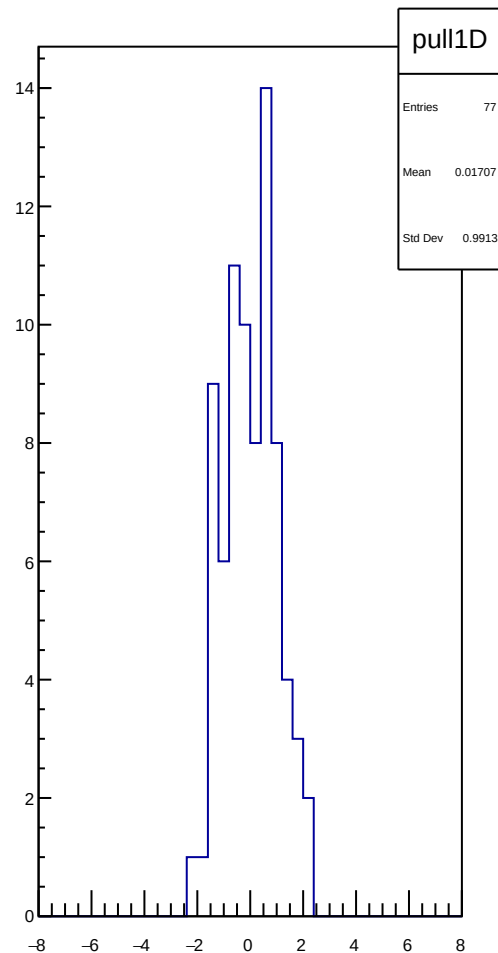
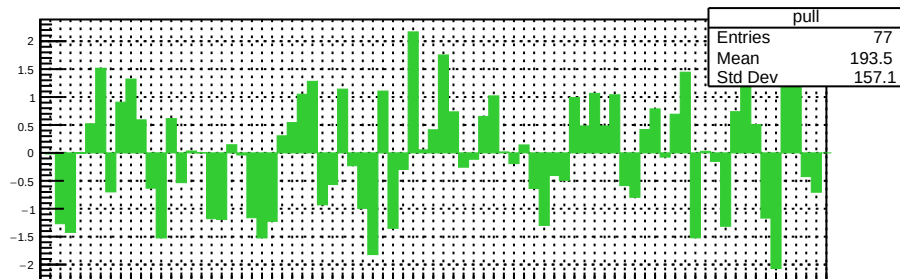
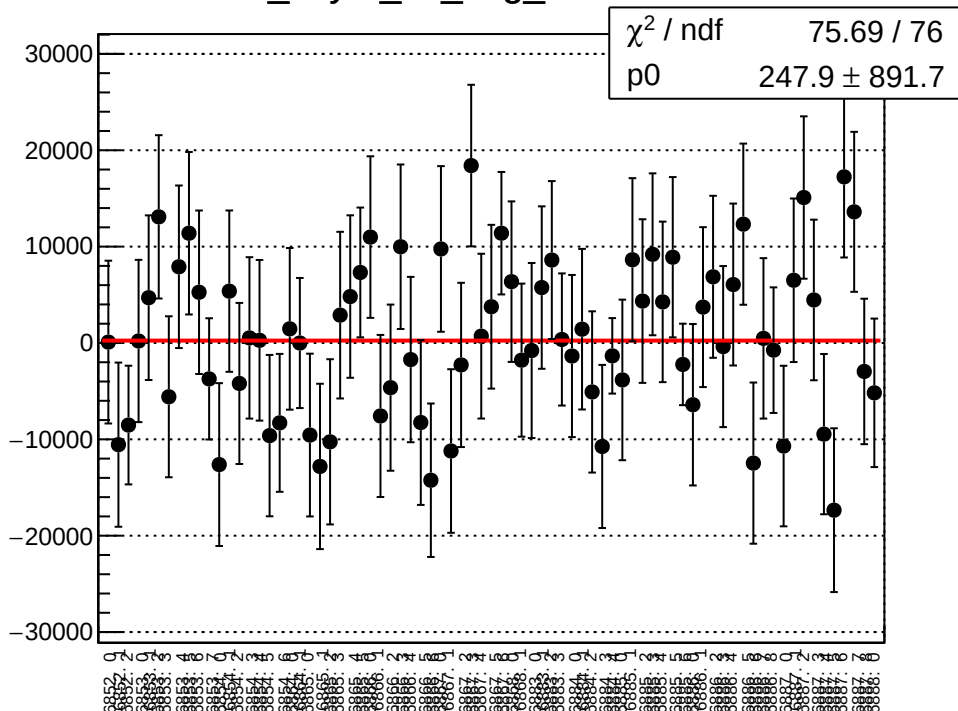
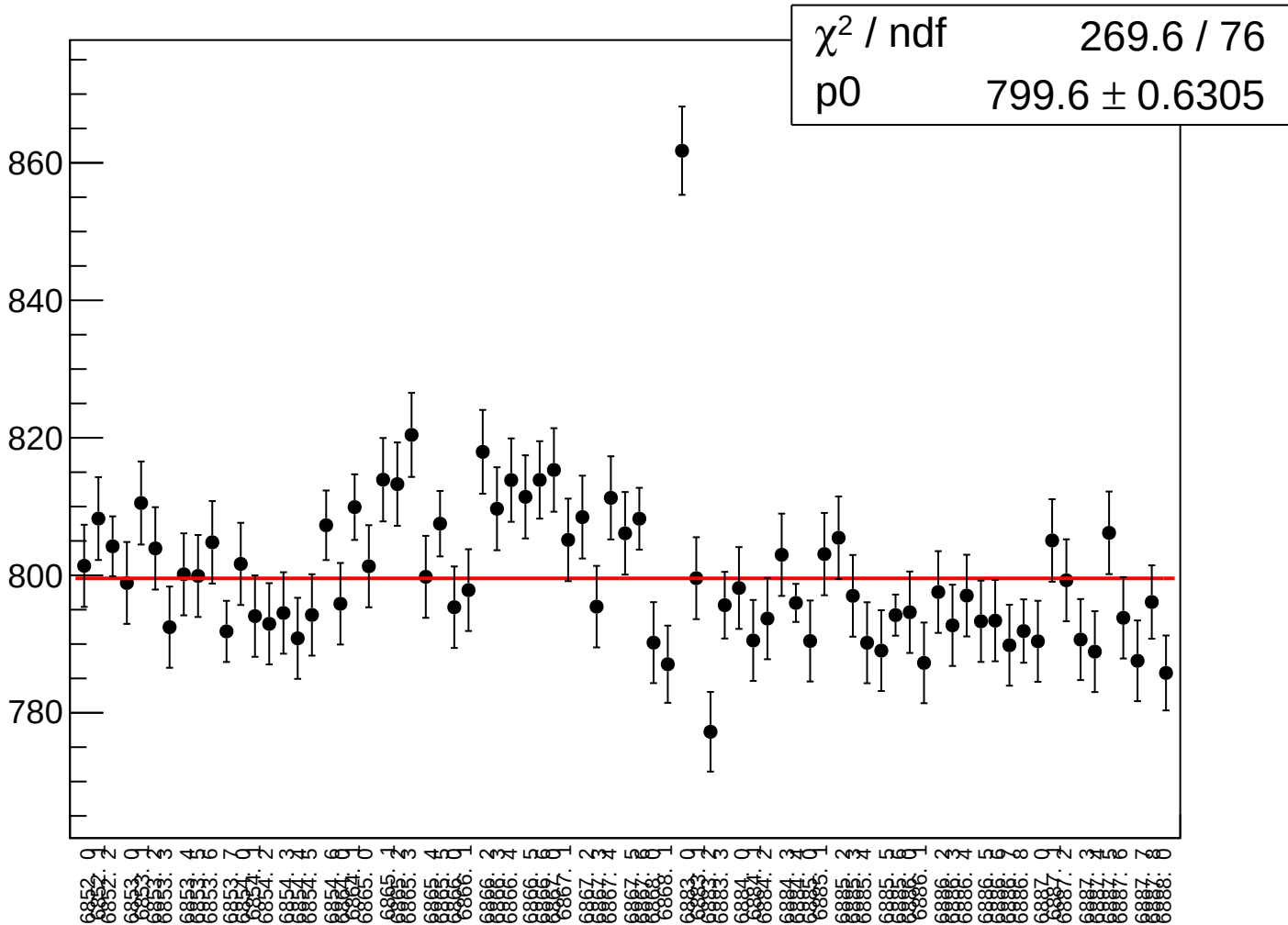


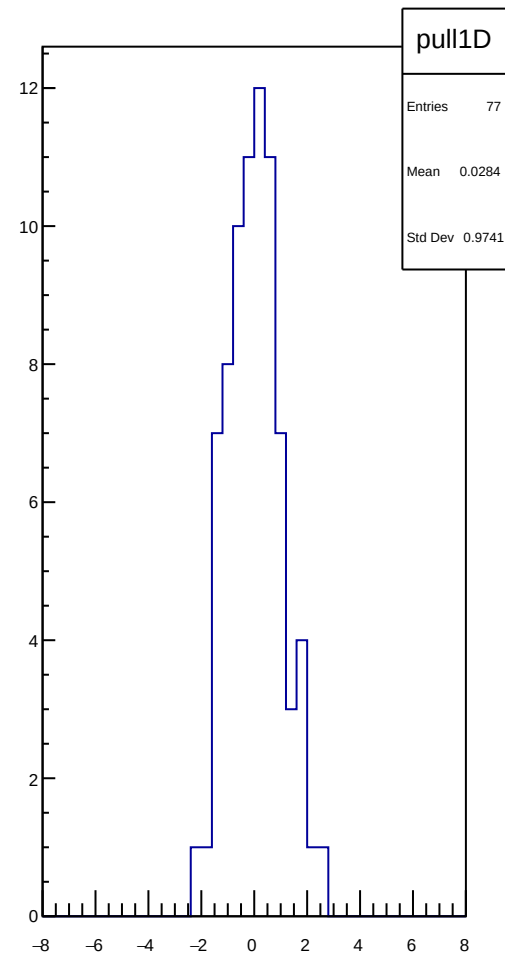
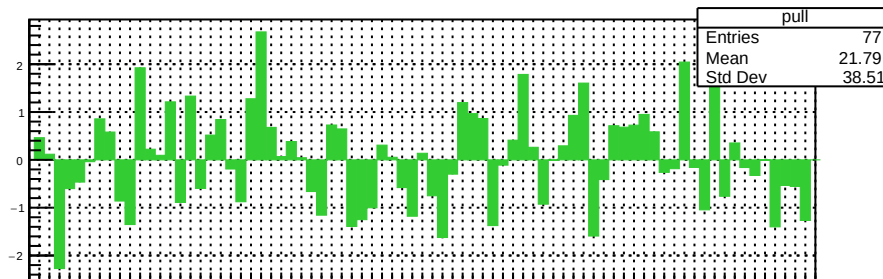
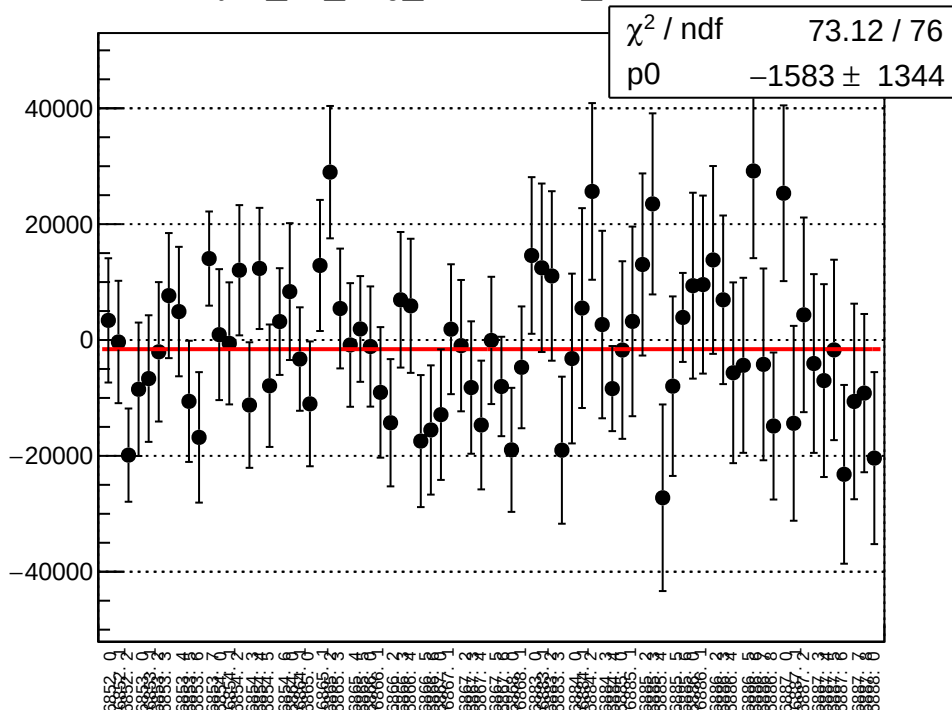
dit_asym_us_avg_mean vs run



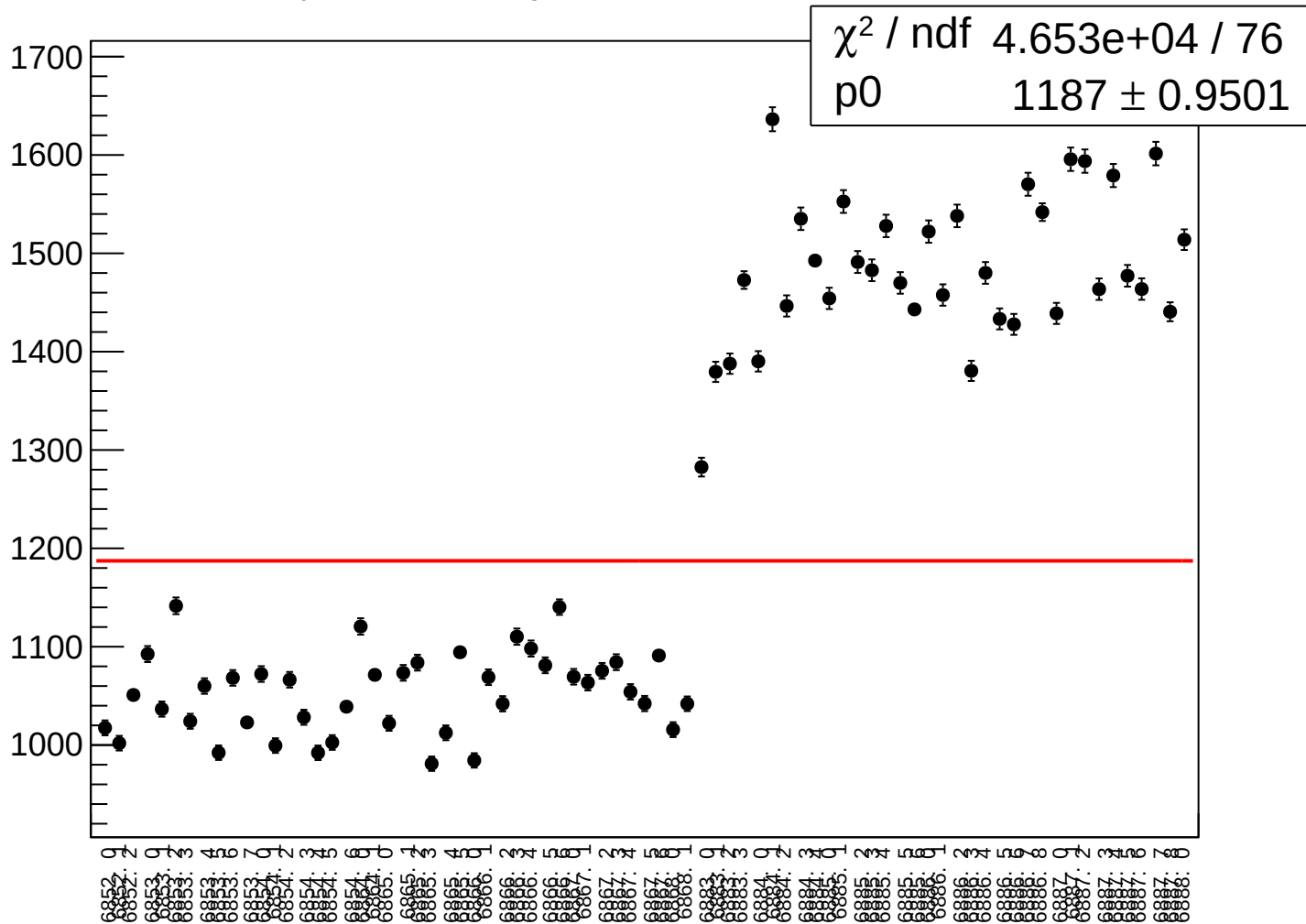
dit_asym_us_avg_rms vs run



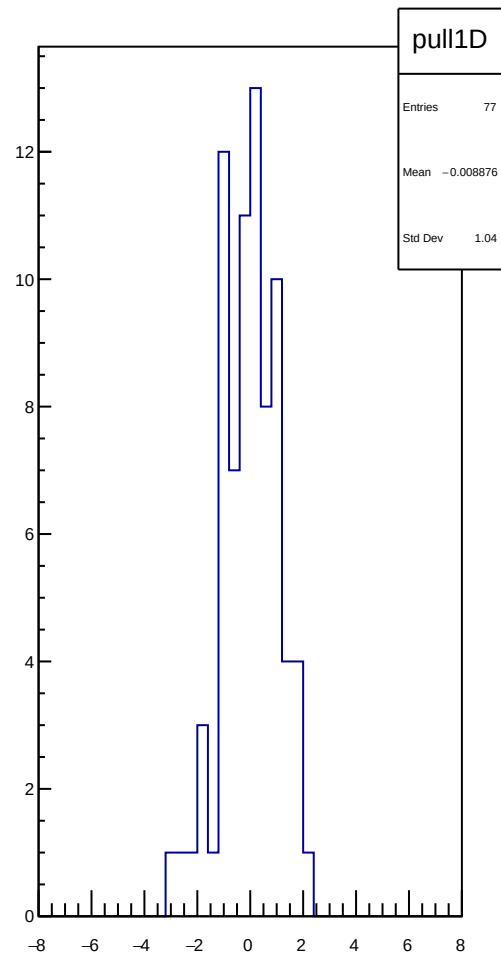
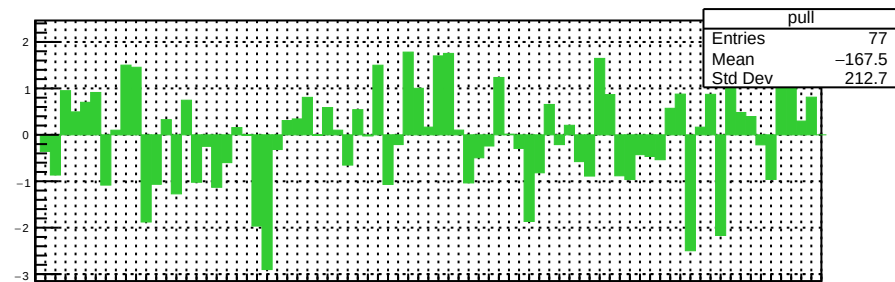
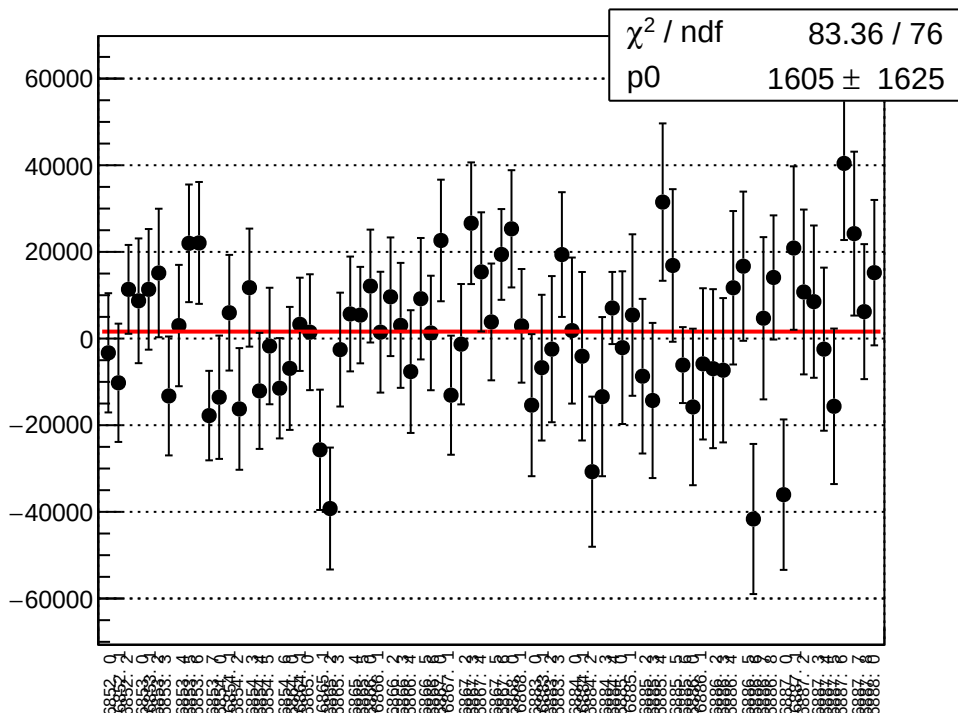
asym_us_avg_correction_mean vs run



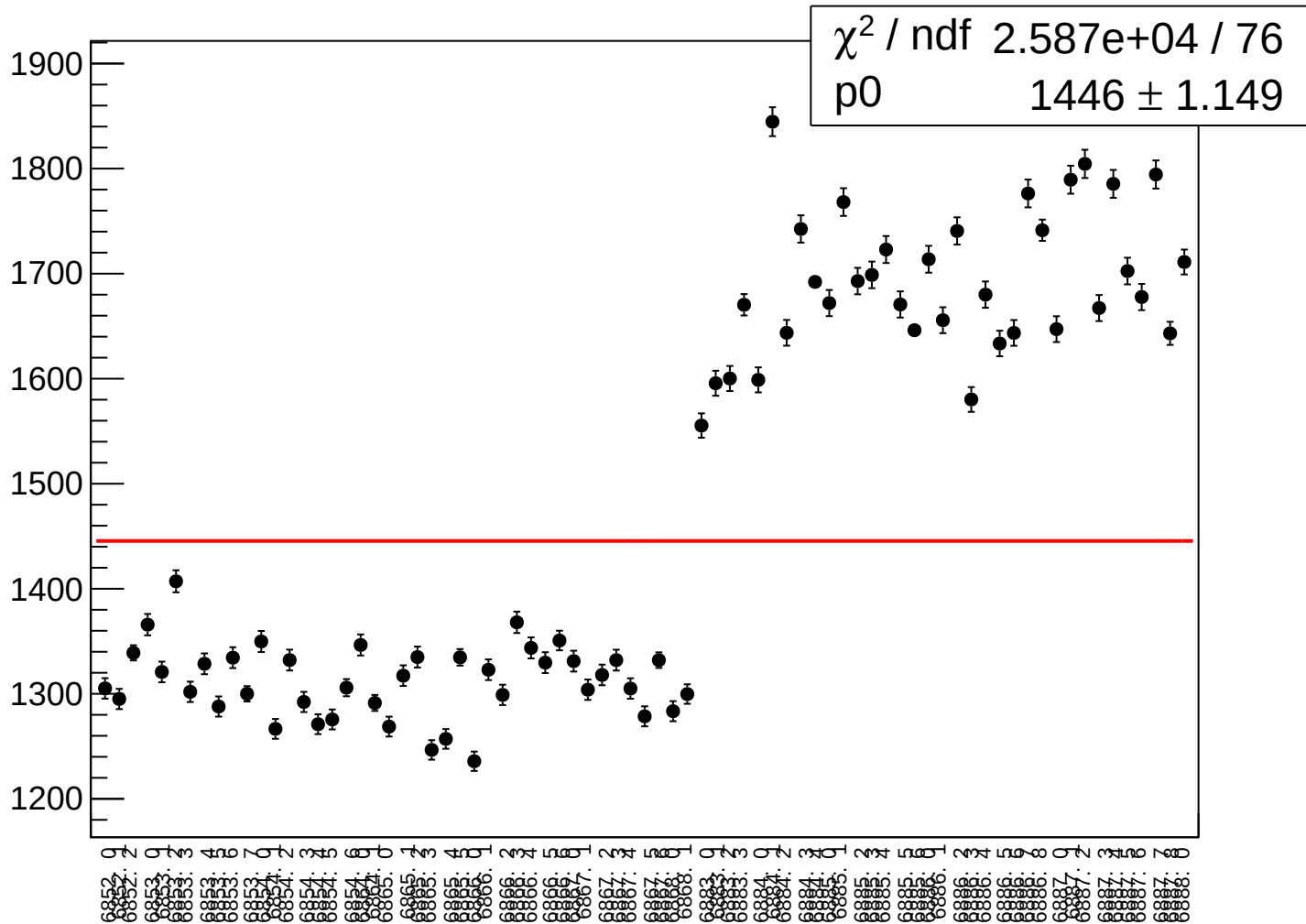
asym_us_avg_correction_rms vs run



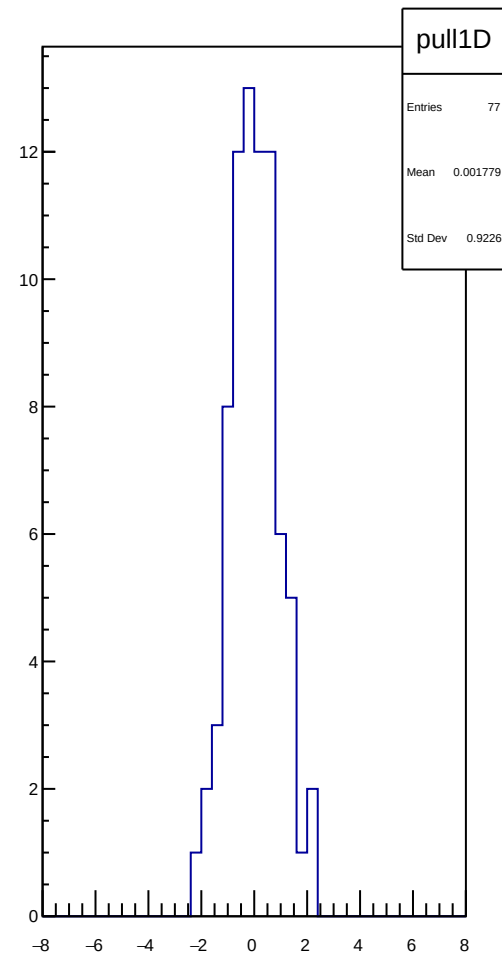
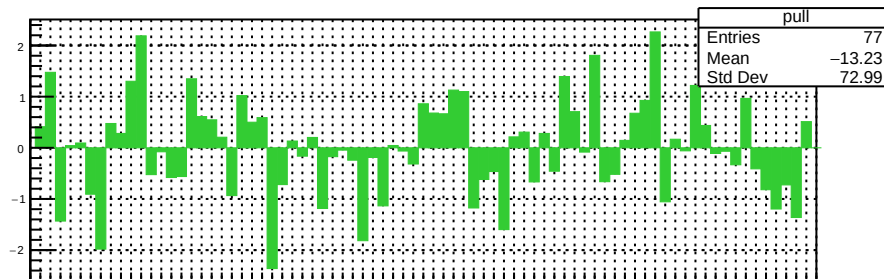
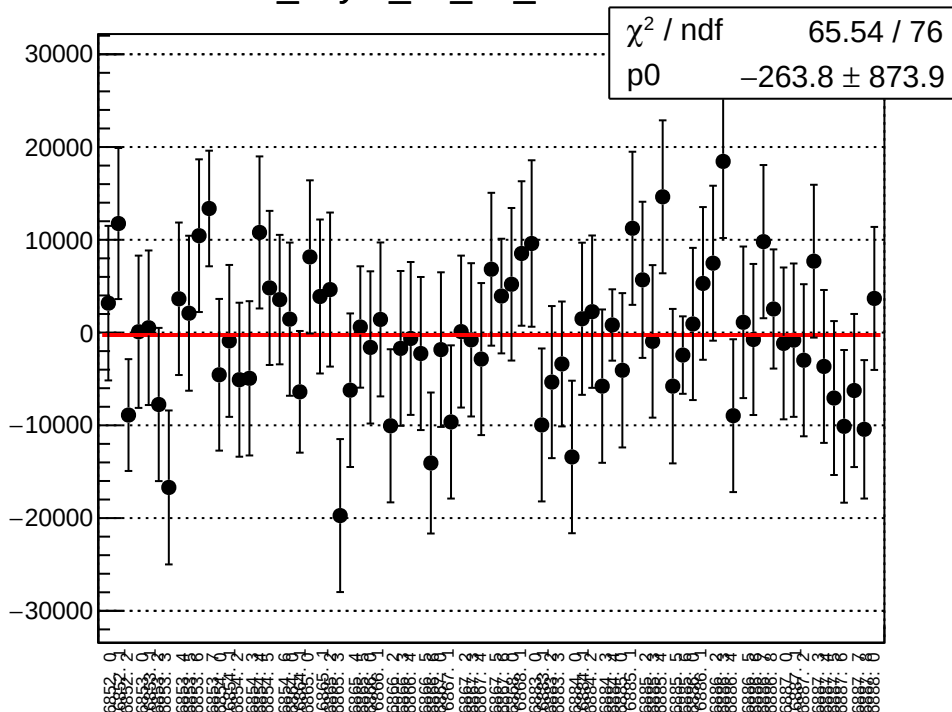
asym_us_avg_mean vs run



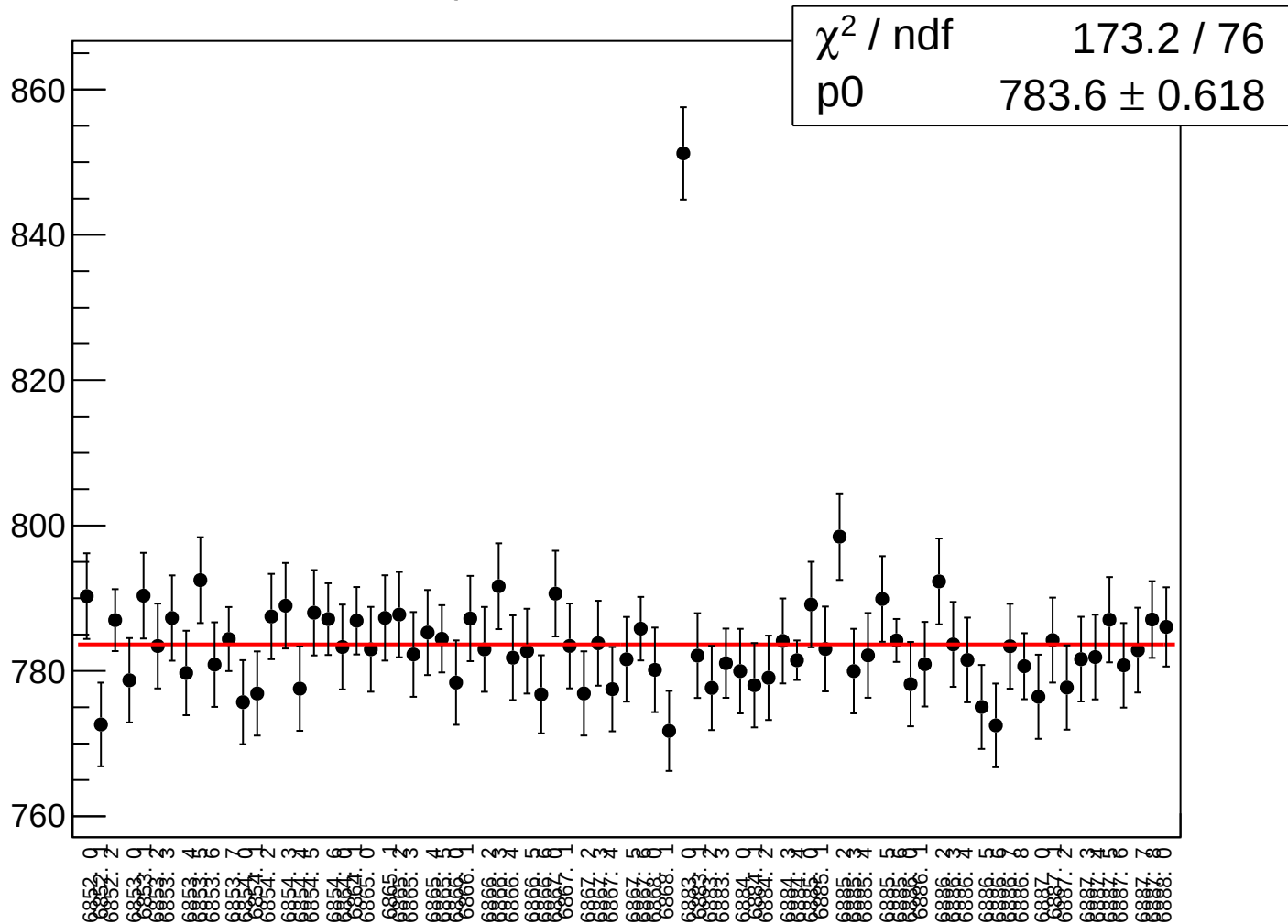
asym_us_avg_rms vs run



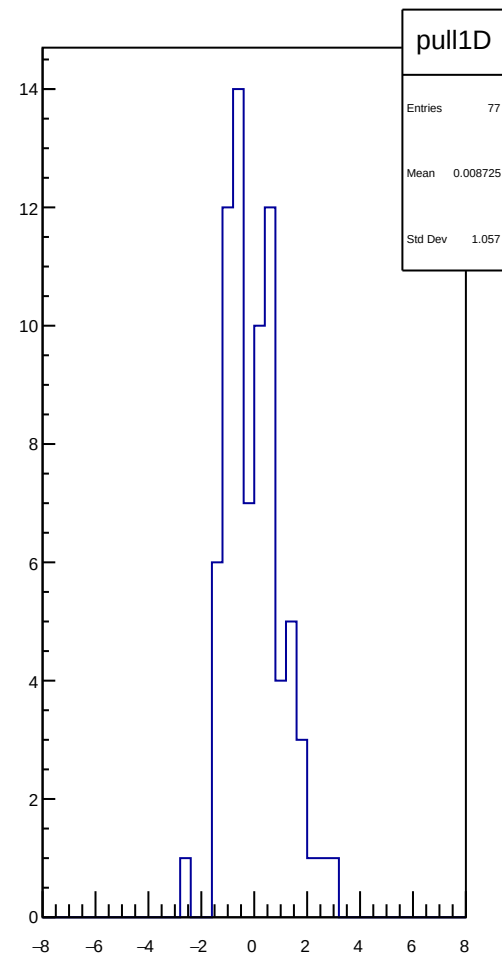
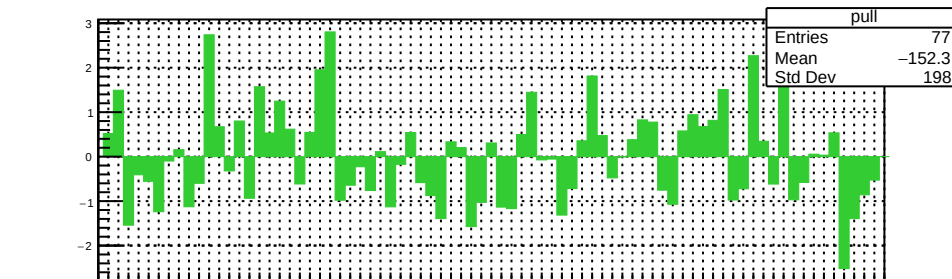
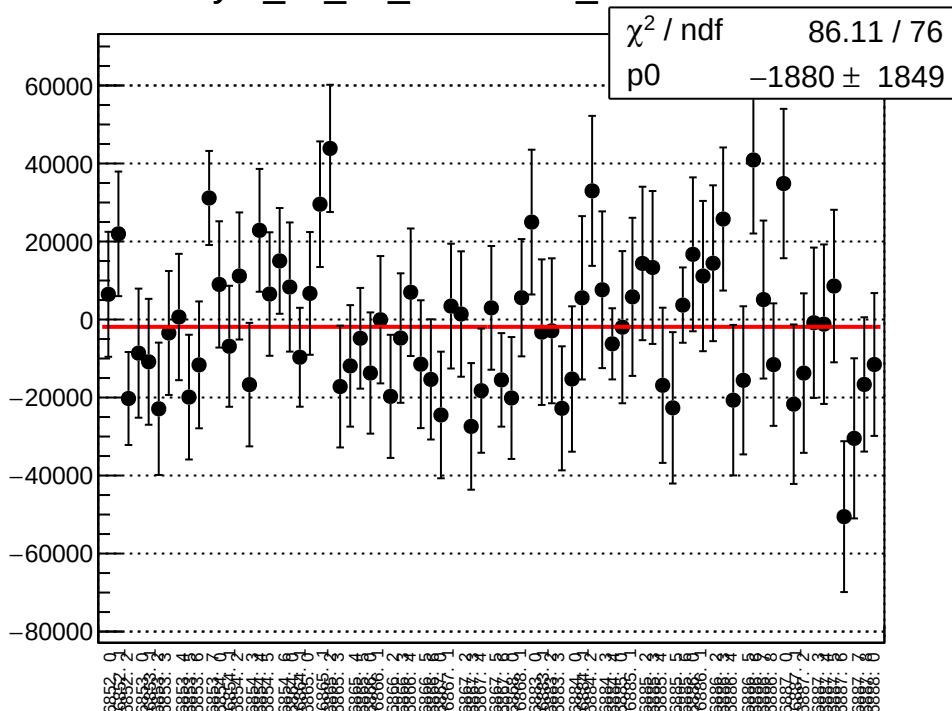
dit_asym_us_dd_mean vs run



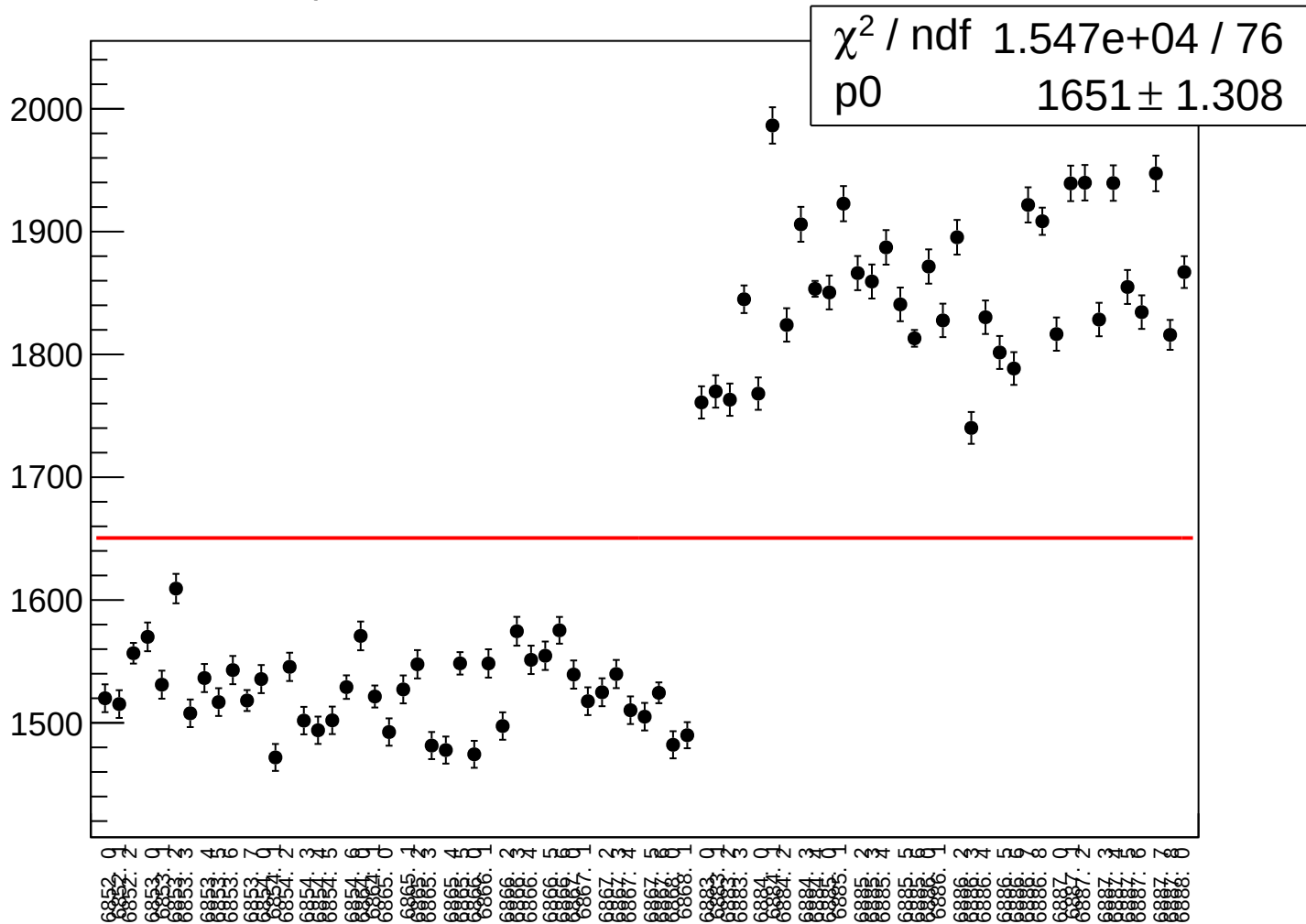
dit_asym_us_dd_rms vs run



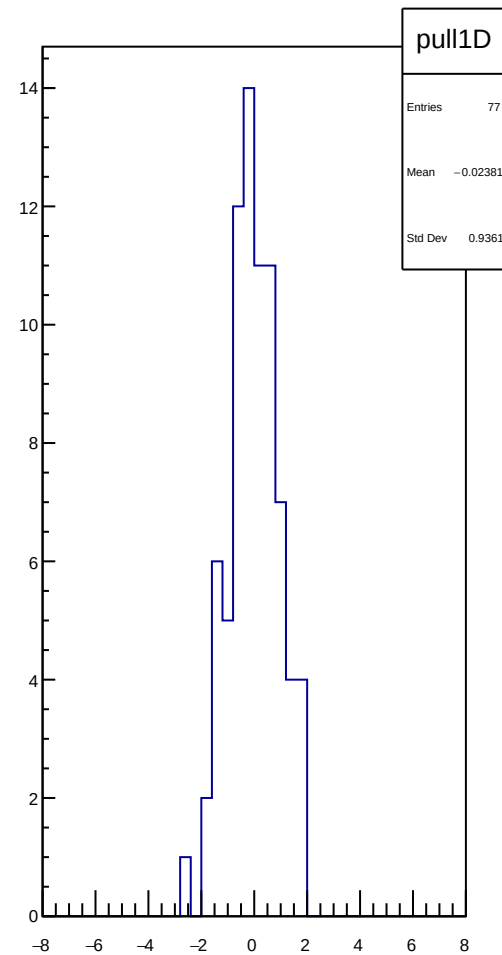
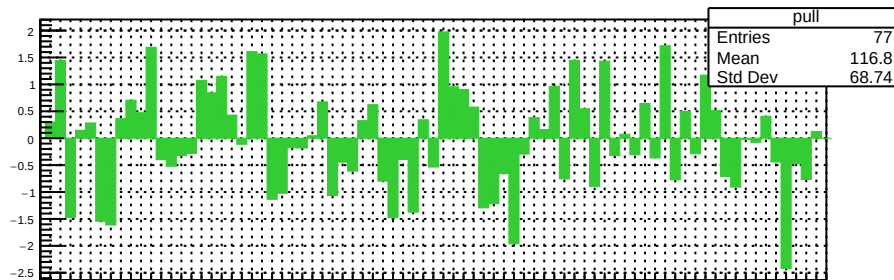
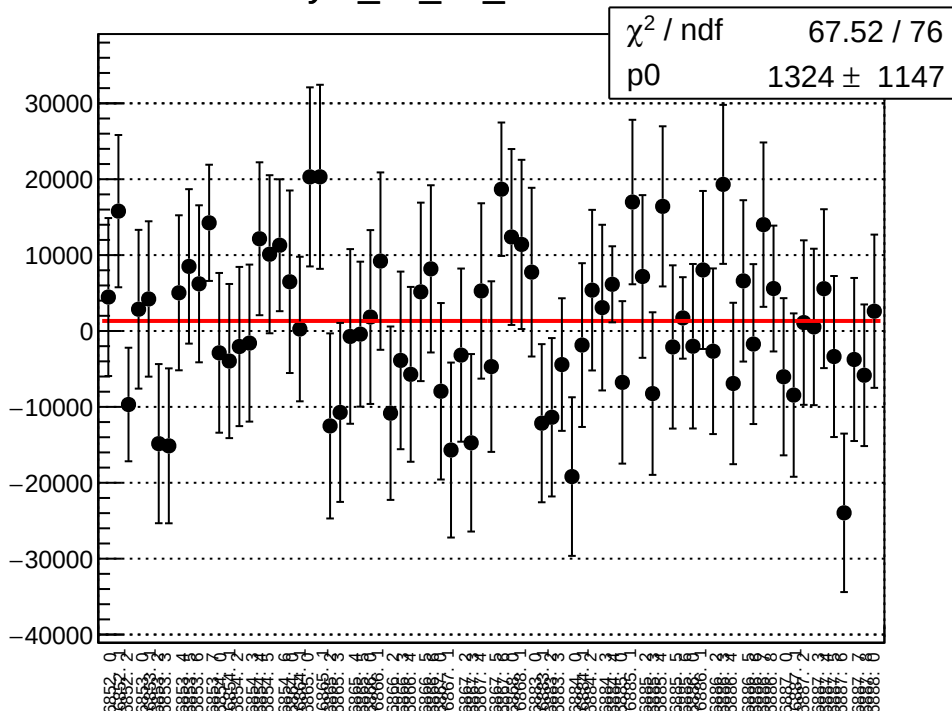
asym_us_dd_correction_mean vs run



asym_us_dd_correction_rms vs run



asym_us_dd_mean vs run



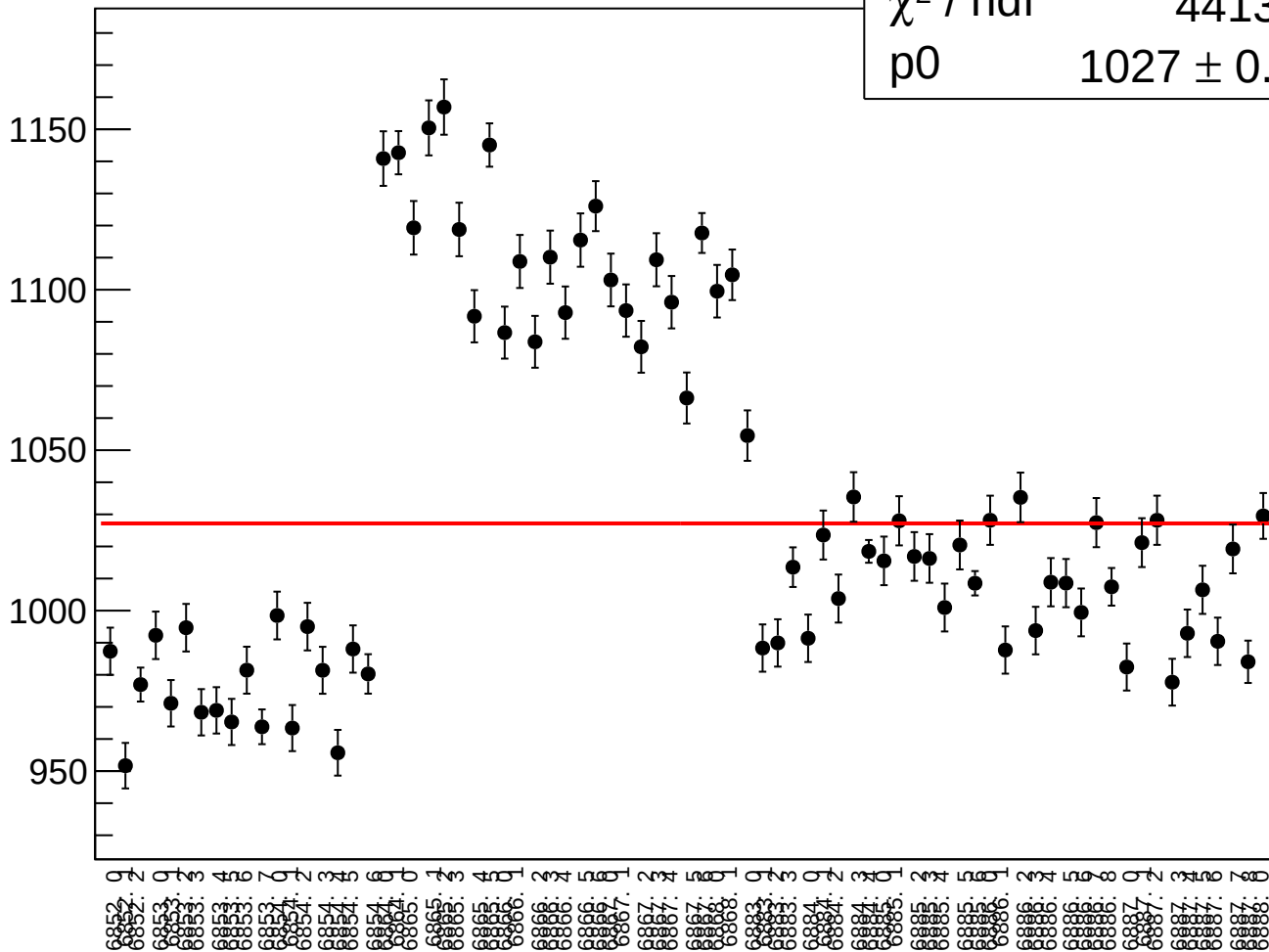
asym_us_dd_rms vs run

χ^2 / ndf

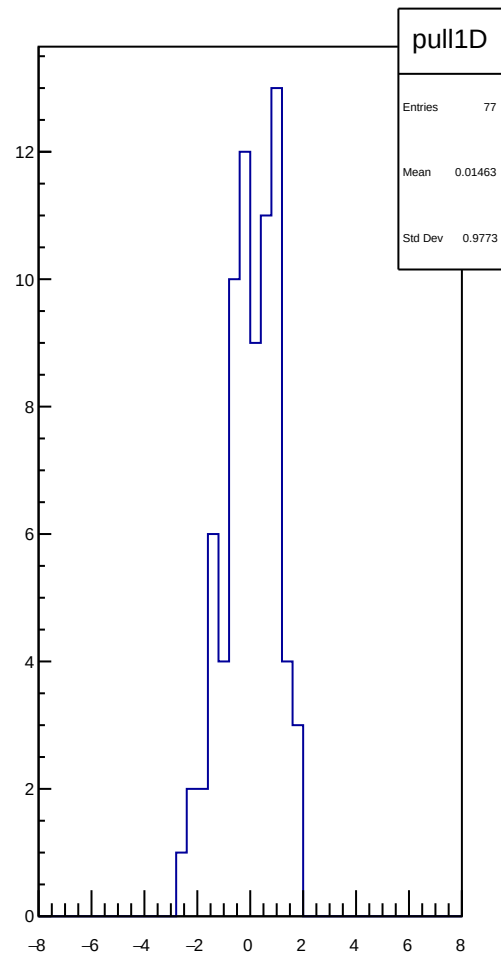
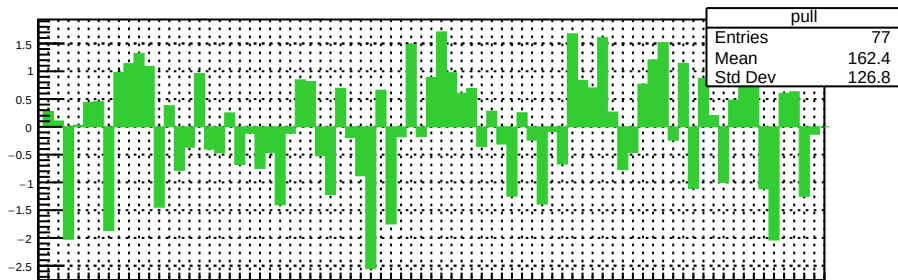
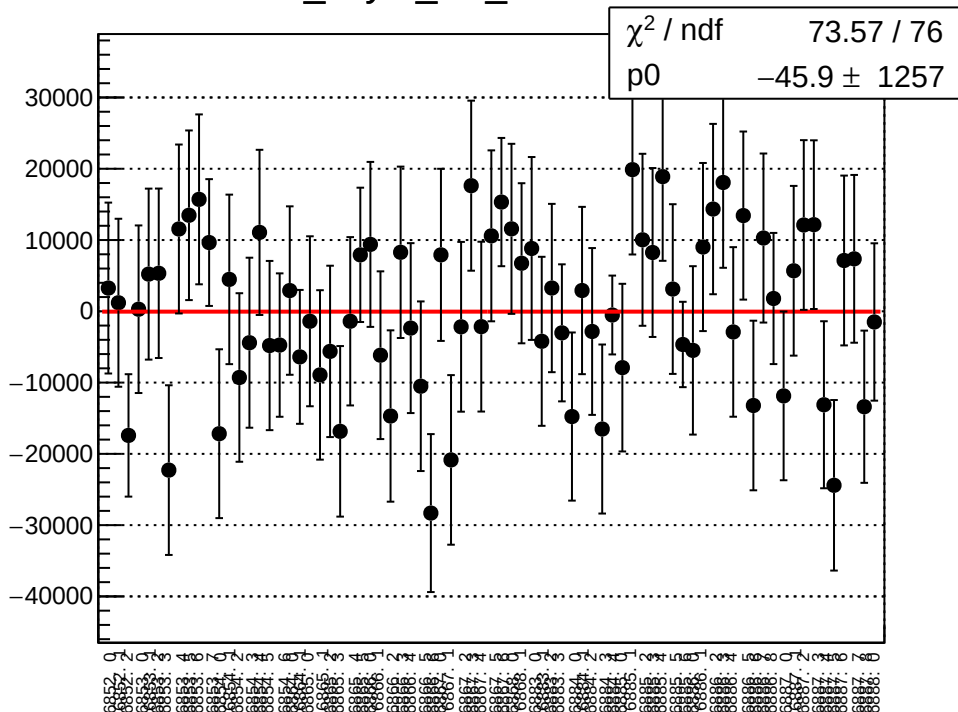
4413 / 76

p0

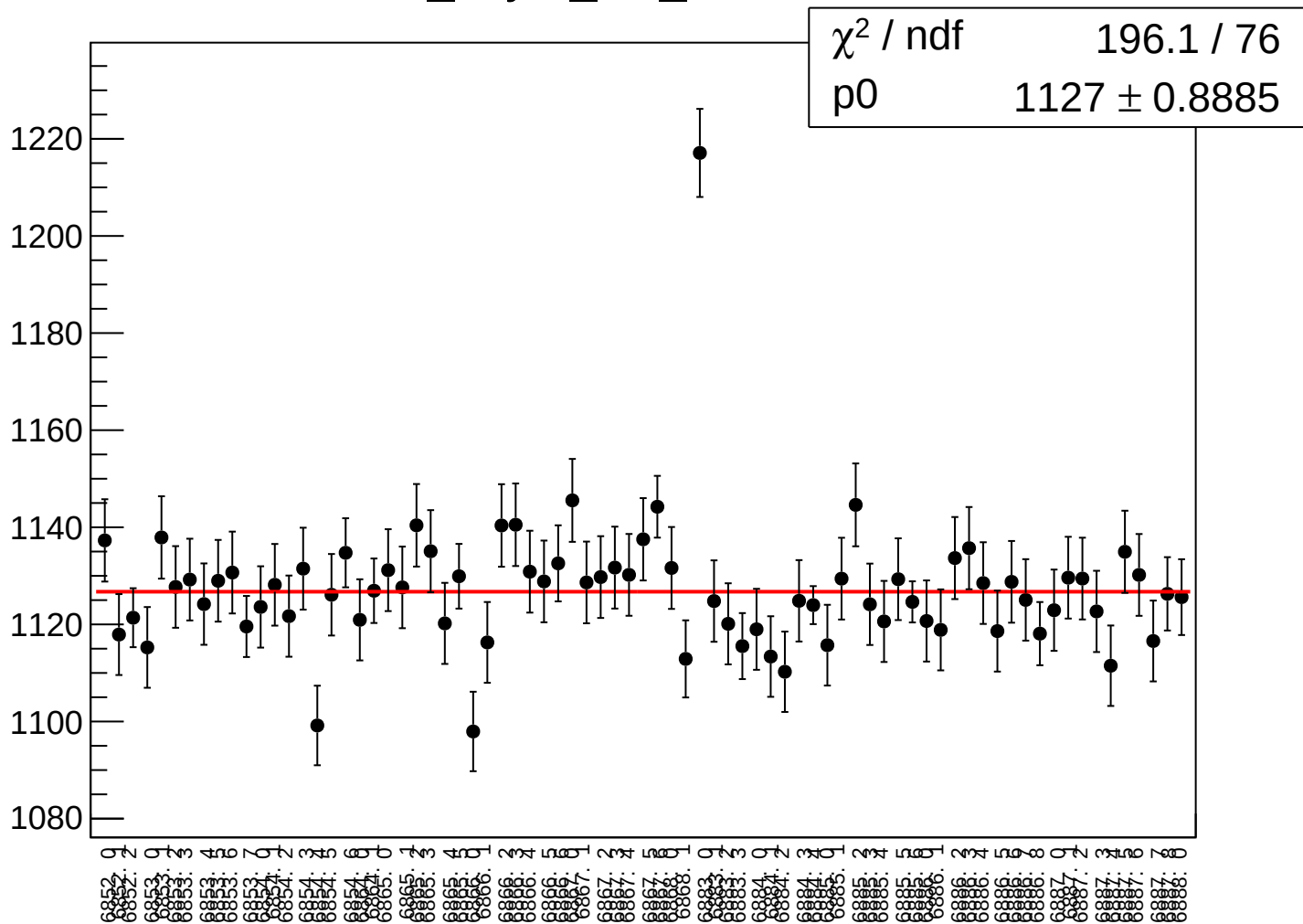
1027 ± 0.8111



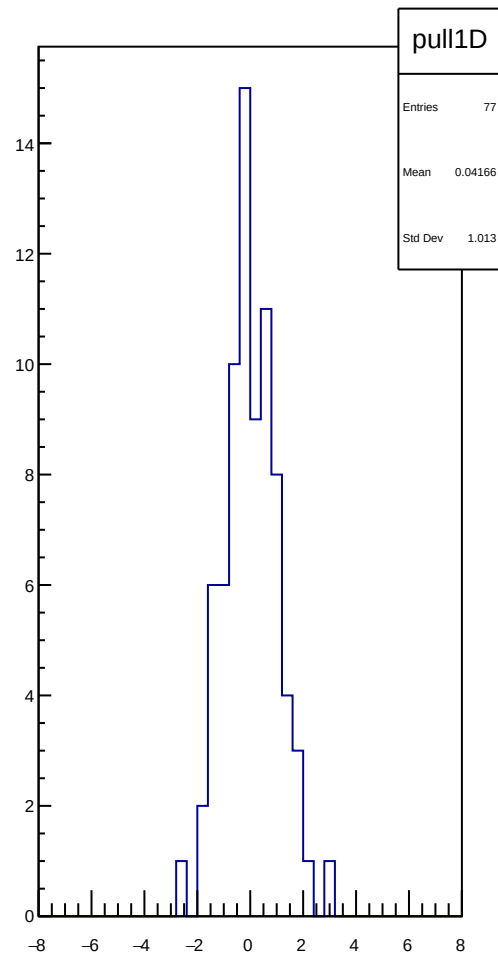
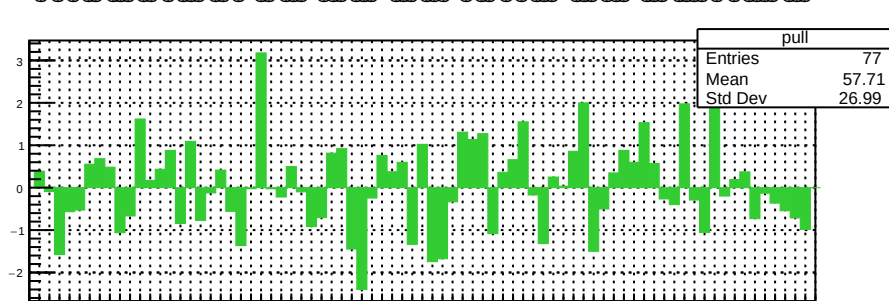
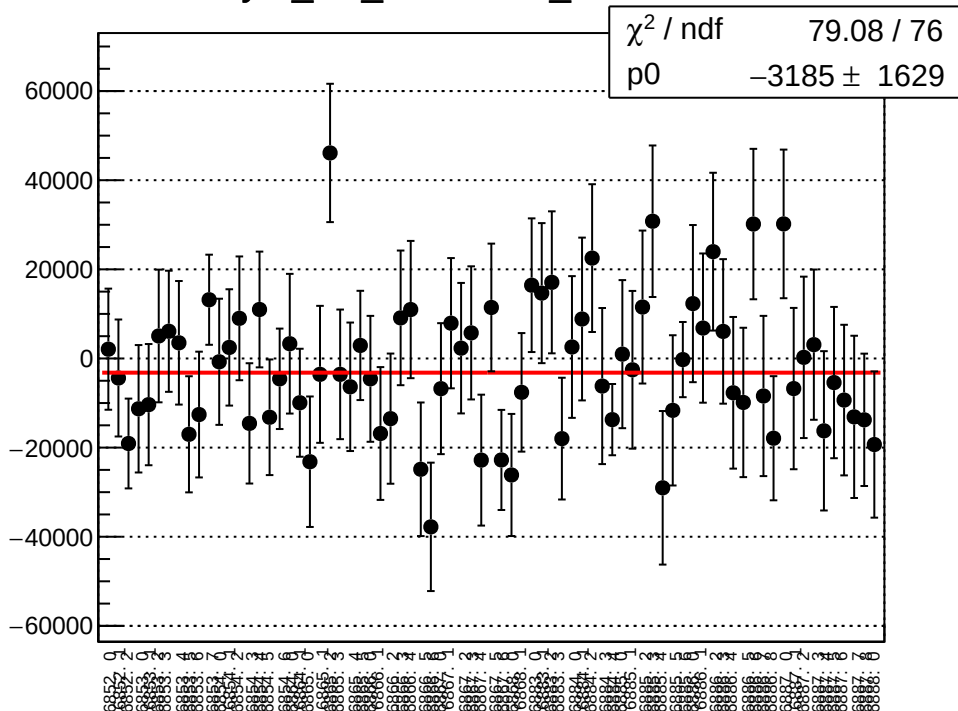
dit_asym_usl_mean vs run



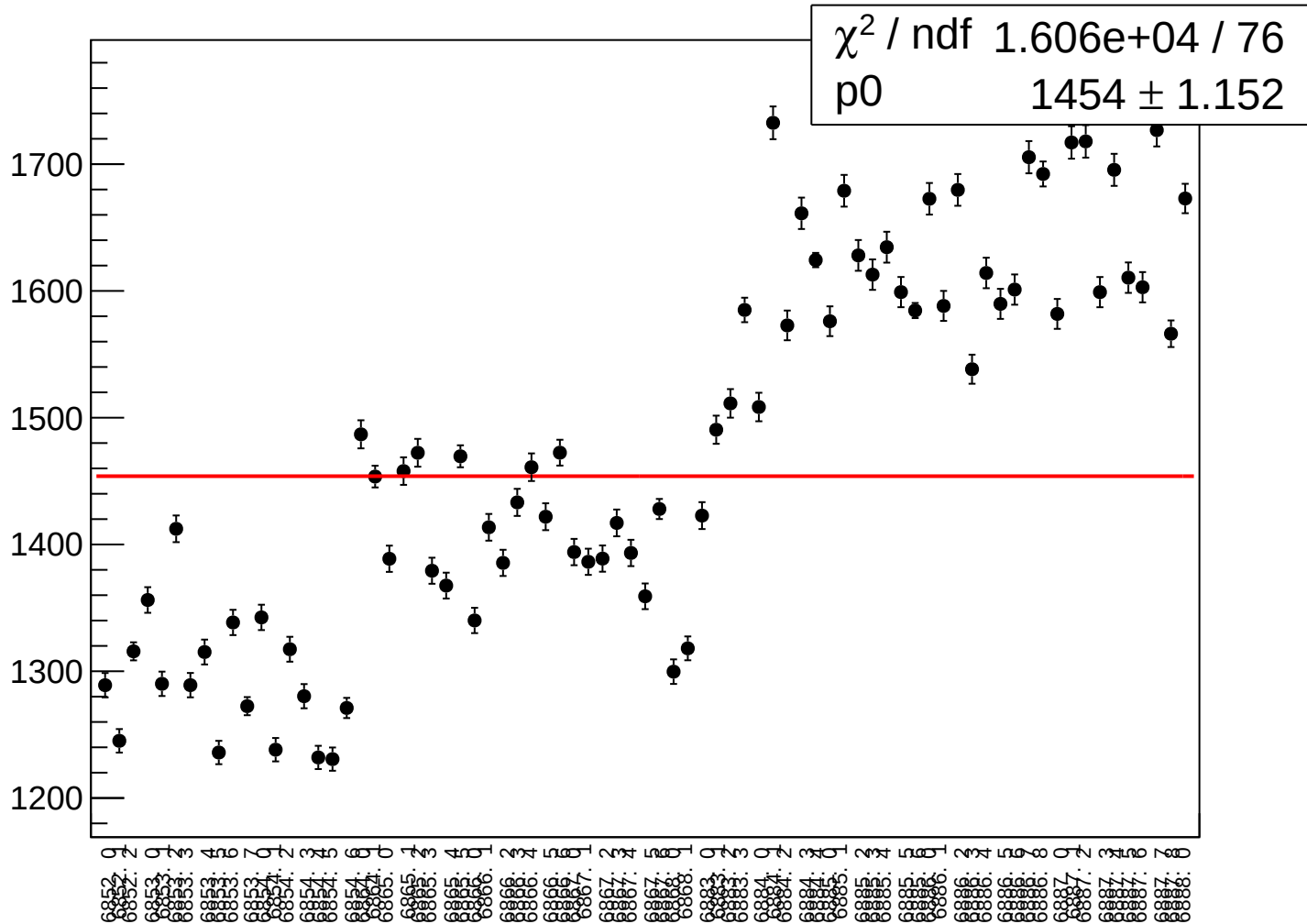
dit_asym_usl_rms vs run



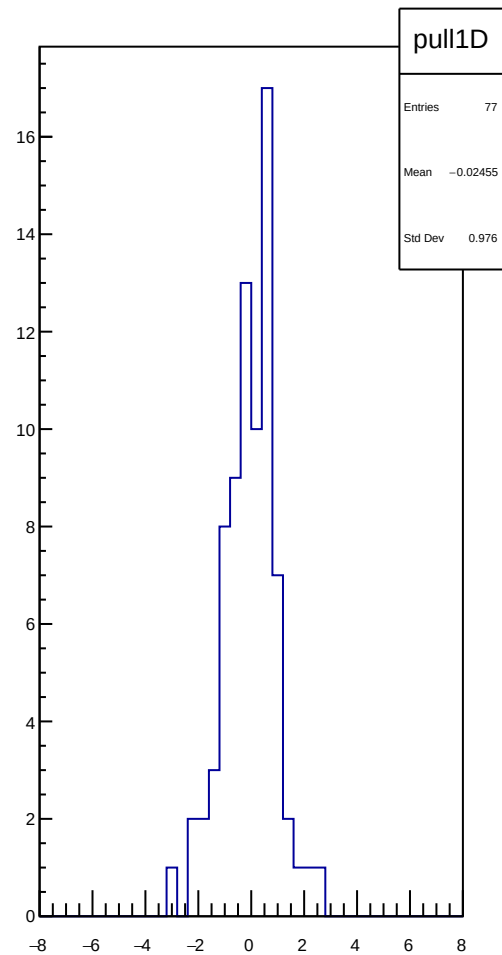
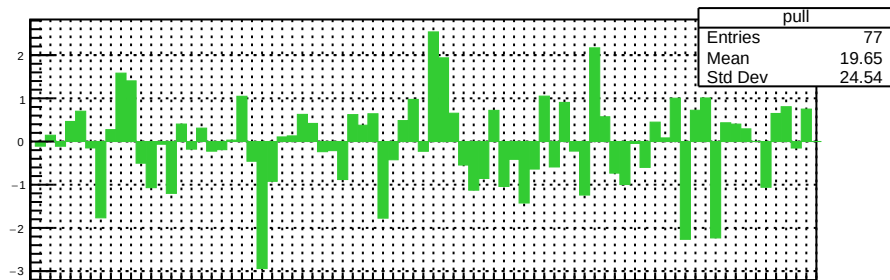
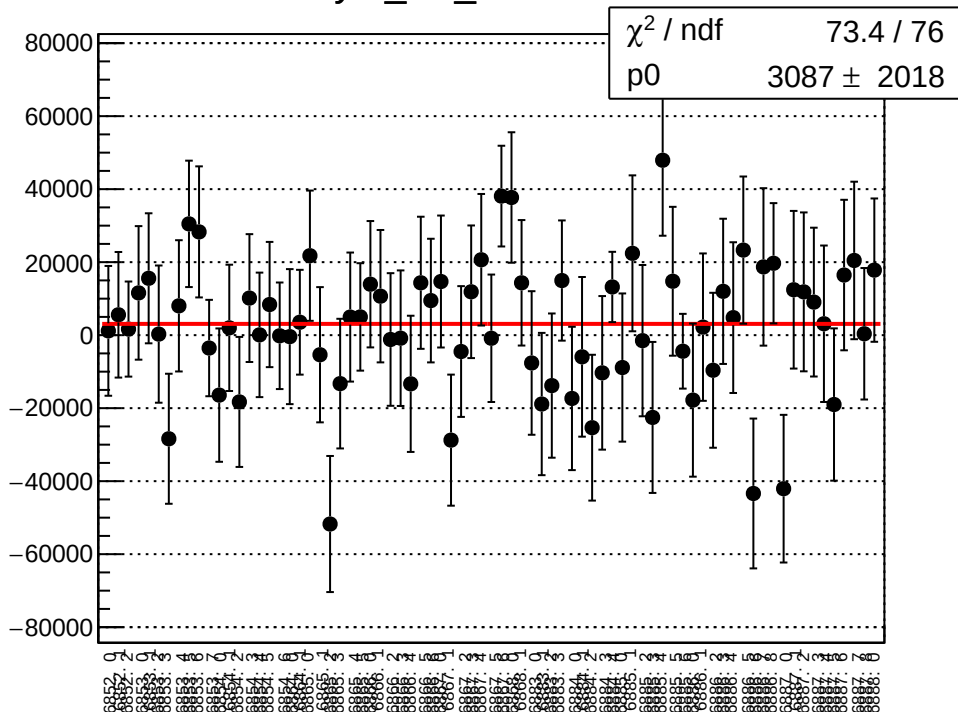
asym_usl_correction_mean vs run



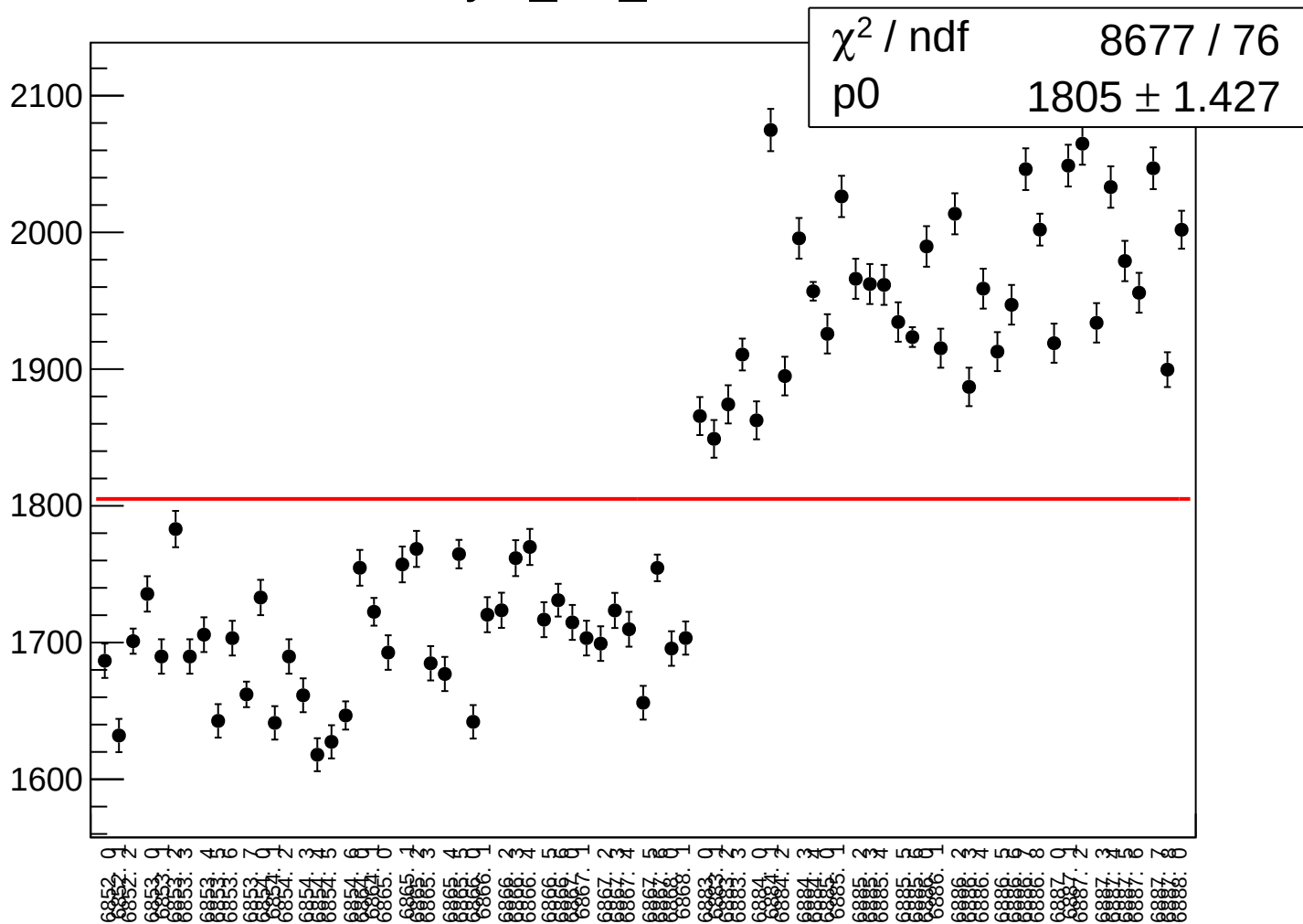
asym_usl_correction_rms vs run



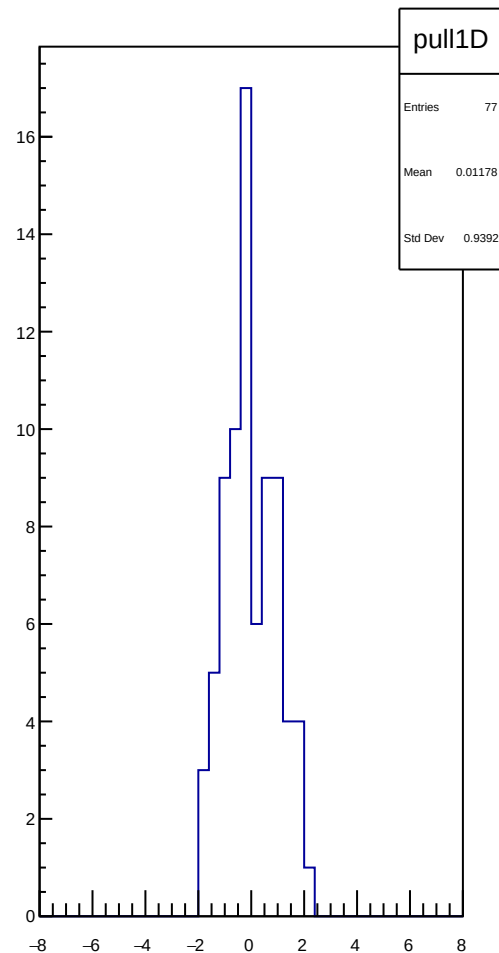
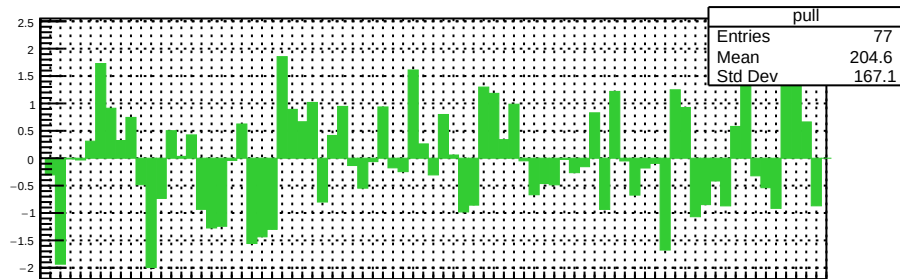
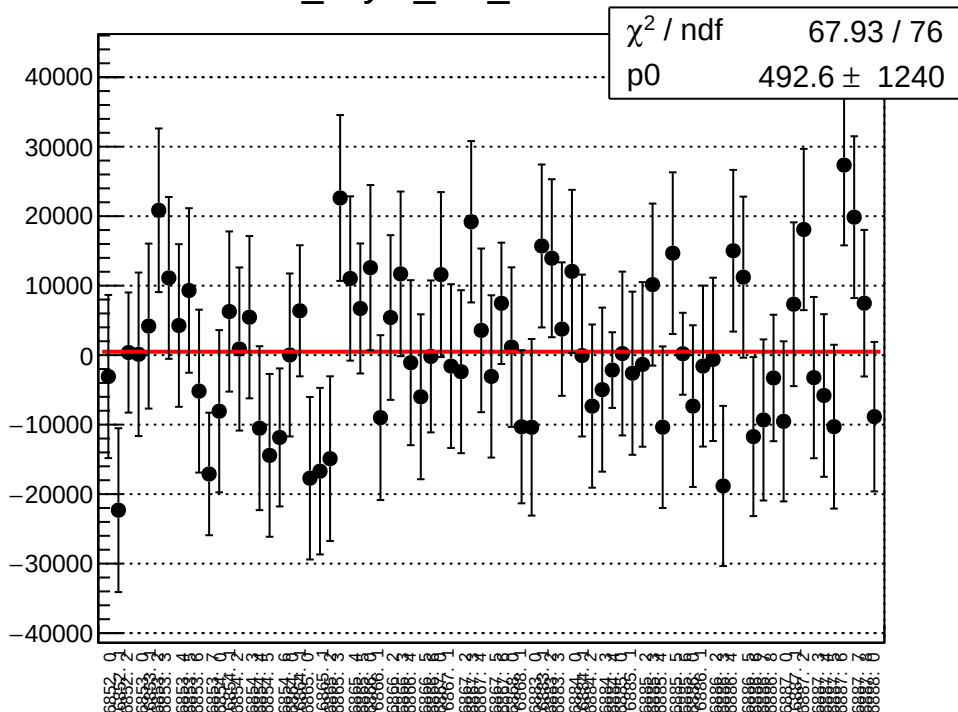
asym_usl_mean vs run



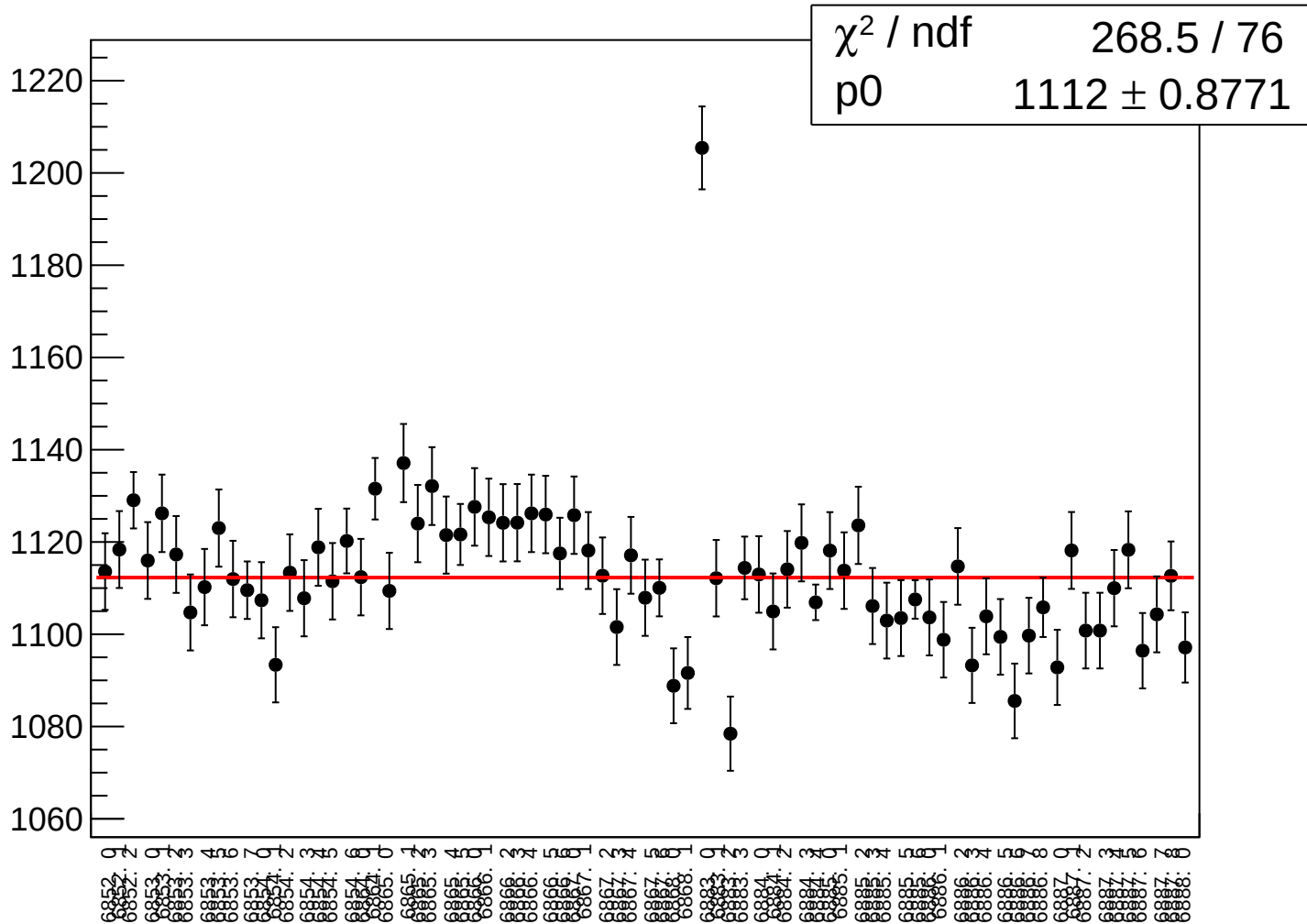
asym_usl_rms vs run



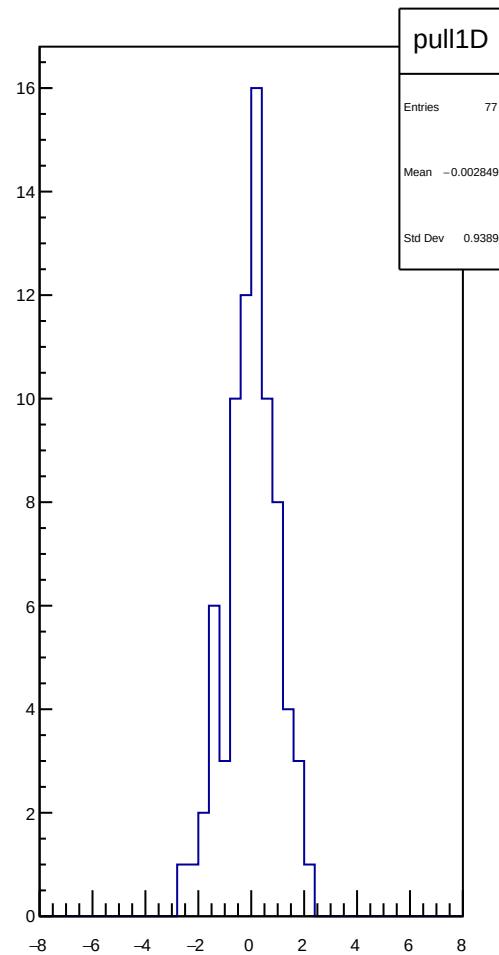
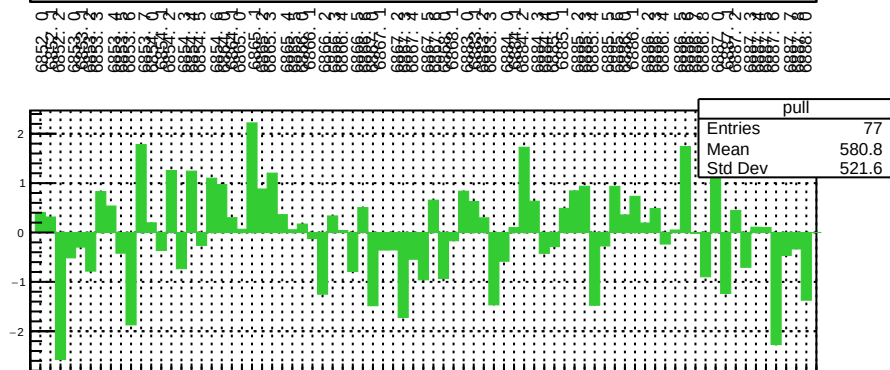
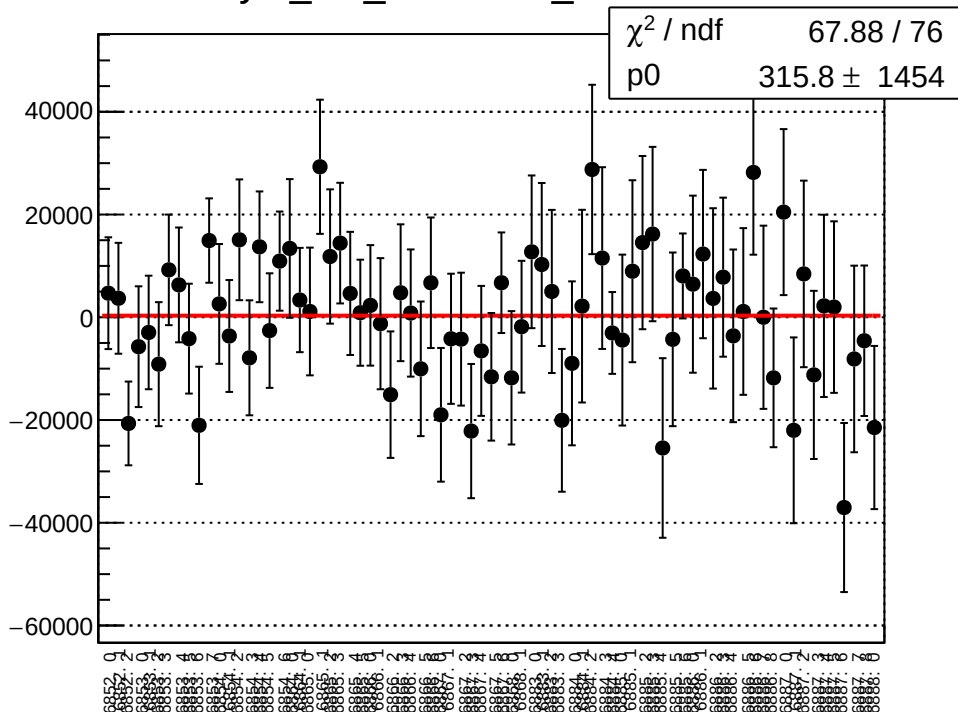
dit_asym_usr_mean vs run



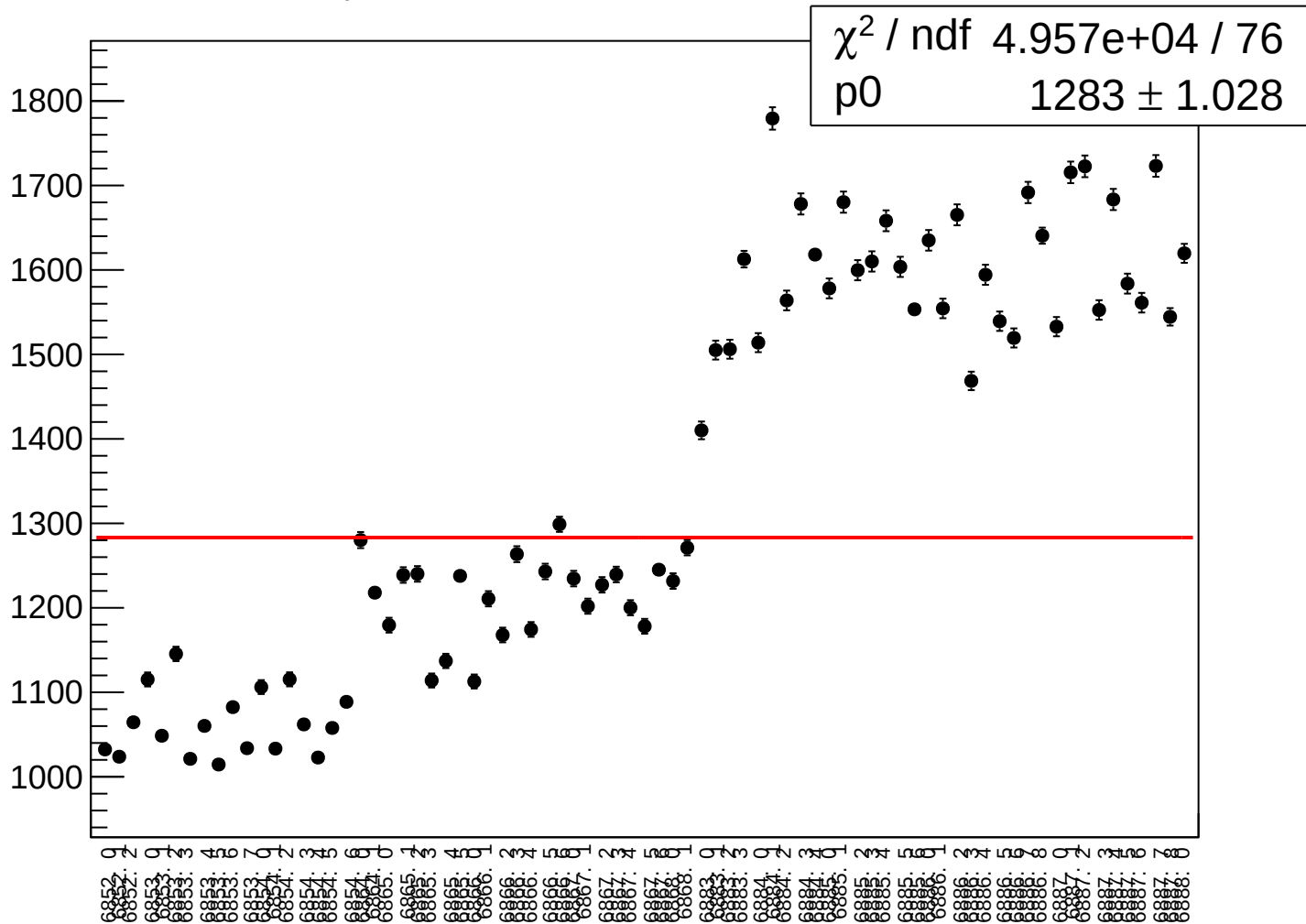
dit_asym_usr_rms vs run



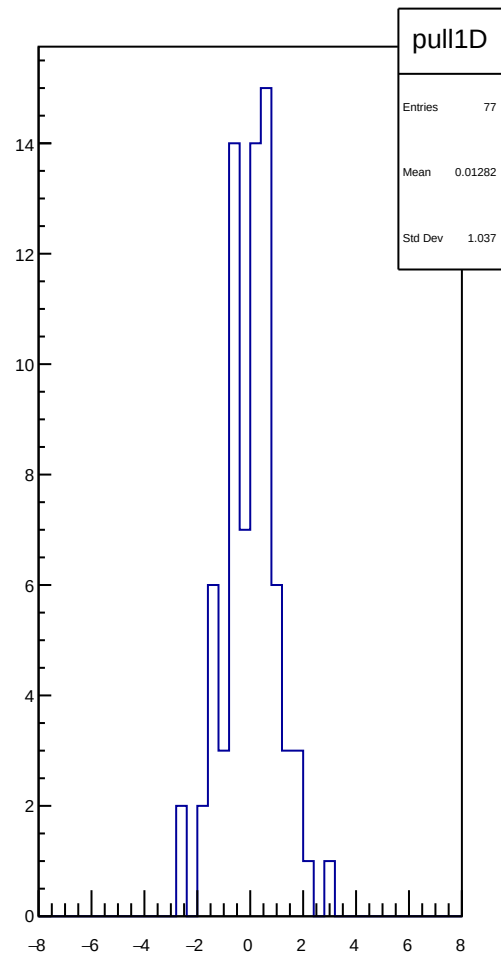
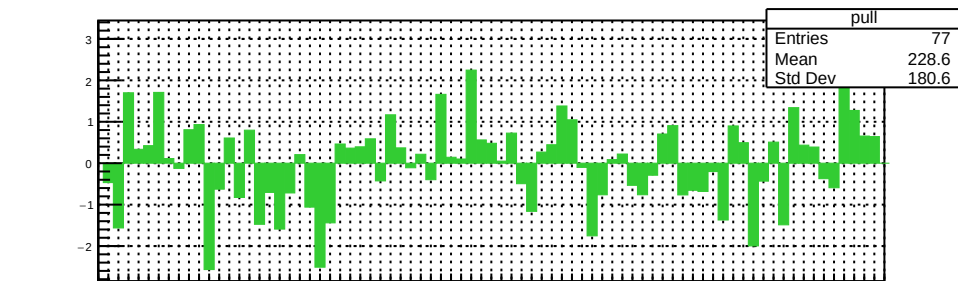
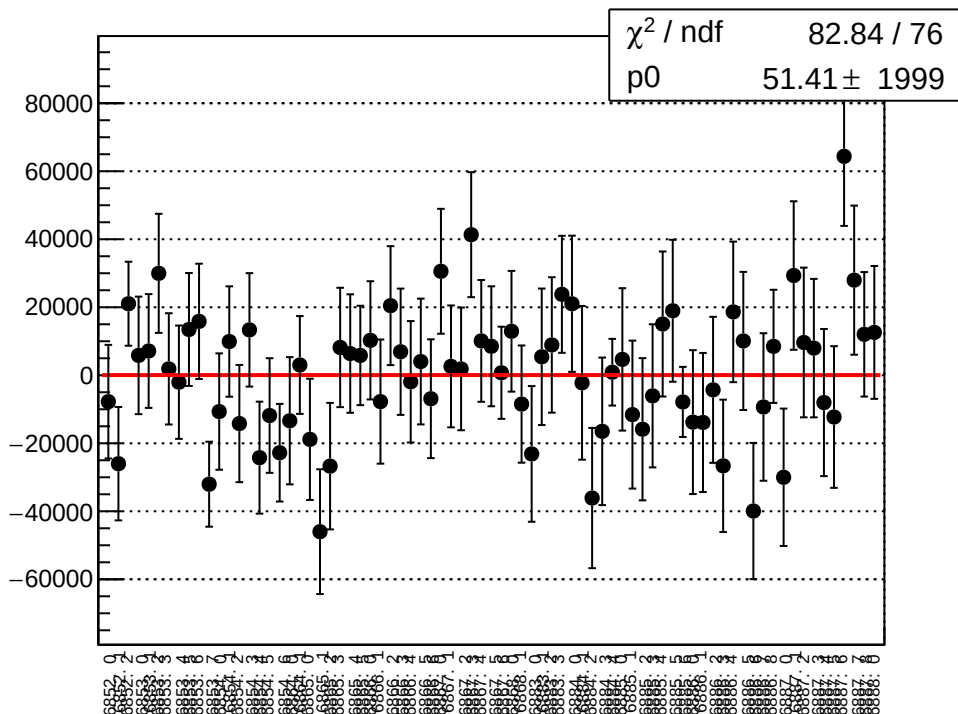
asym_usr_correction_mean vs run



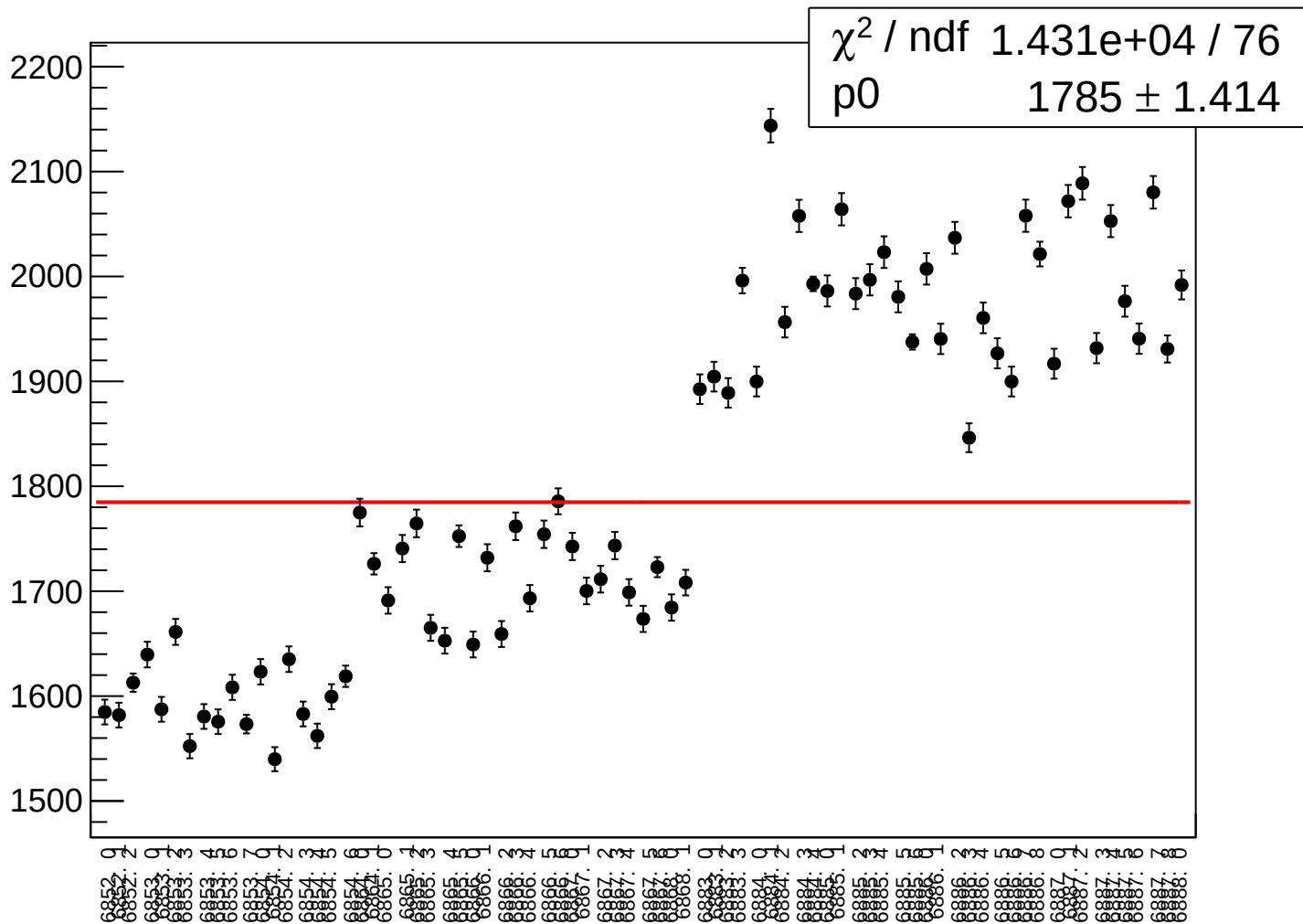
asym_usr_correction_rms vs run



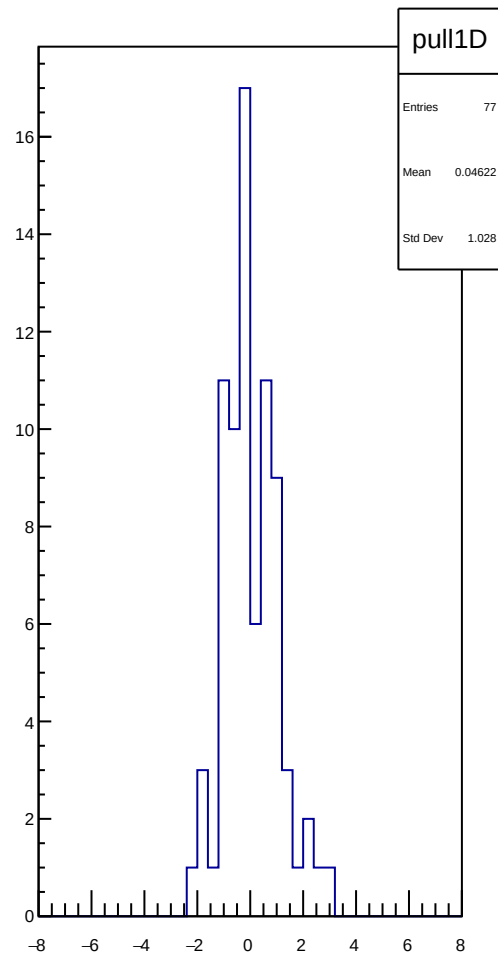
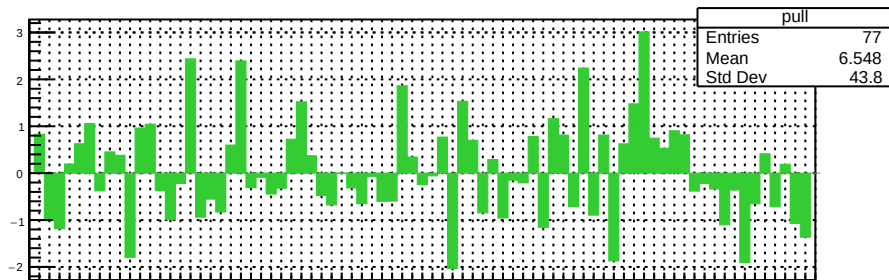
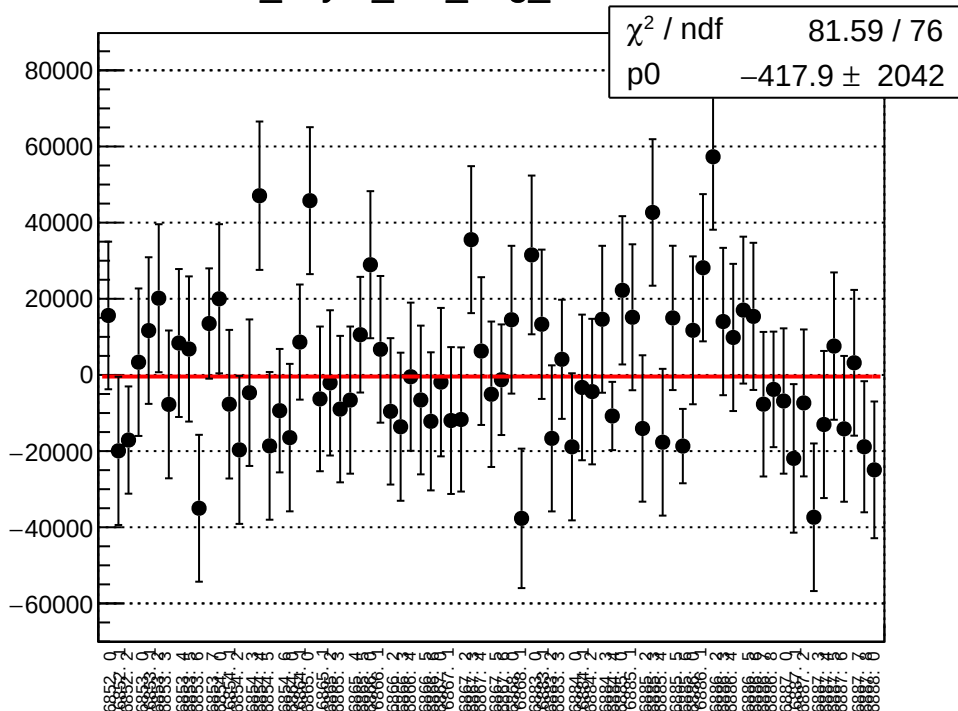
asym_usr_mean vs run



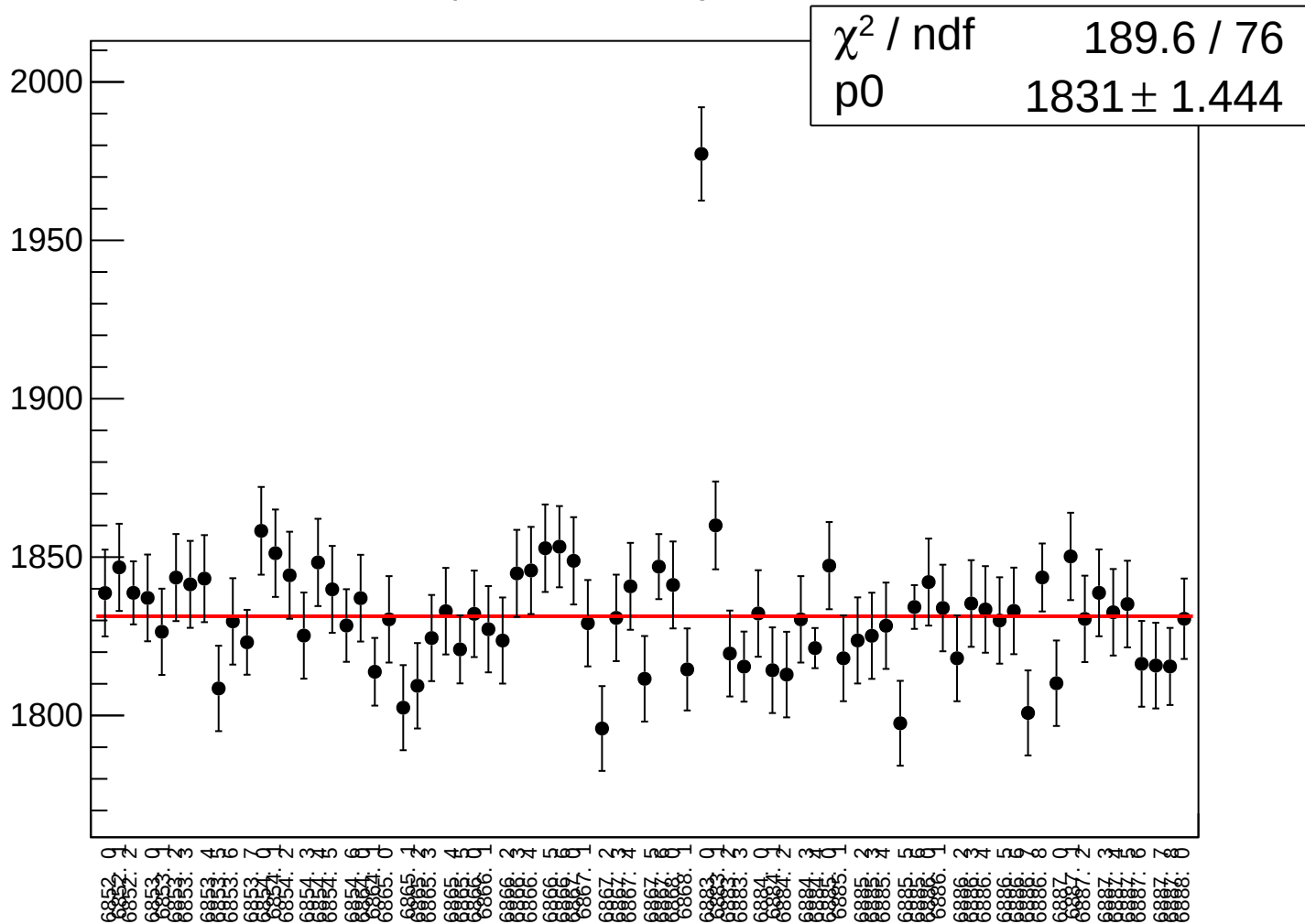
asym_usr_rms vs run



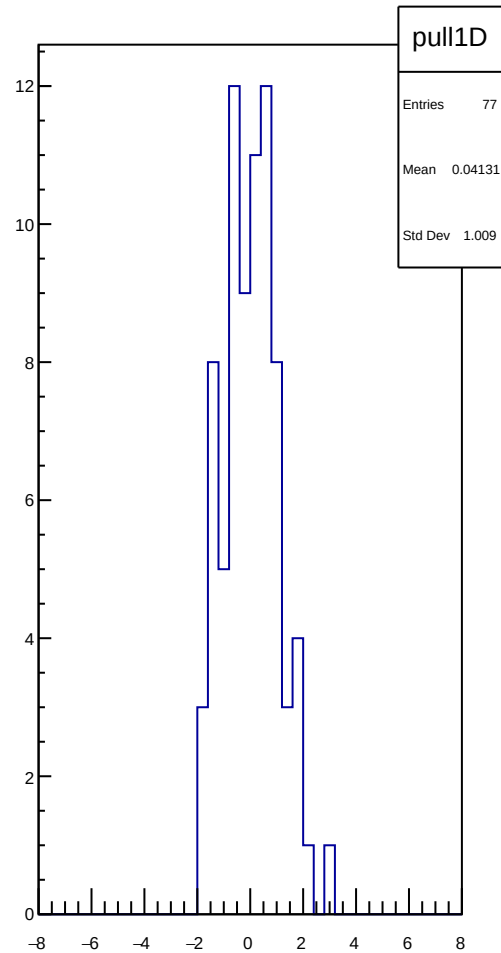
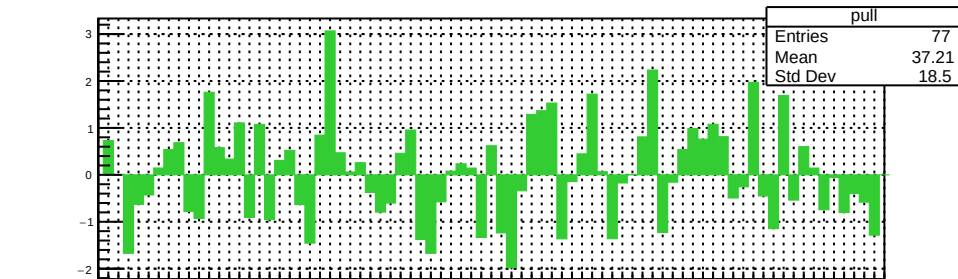
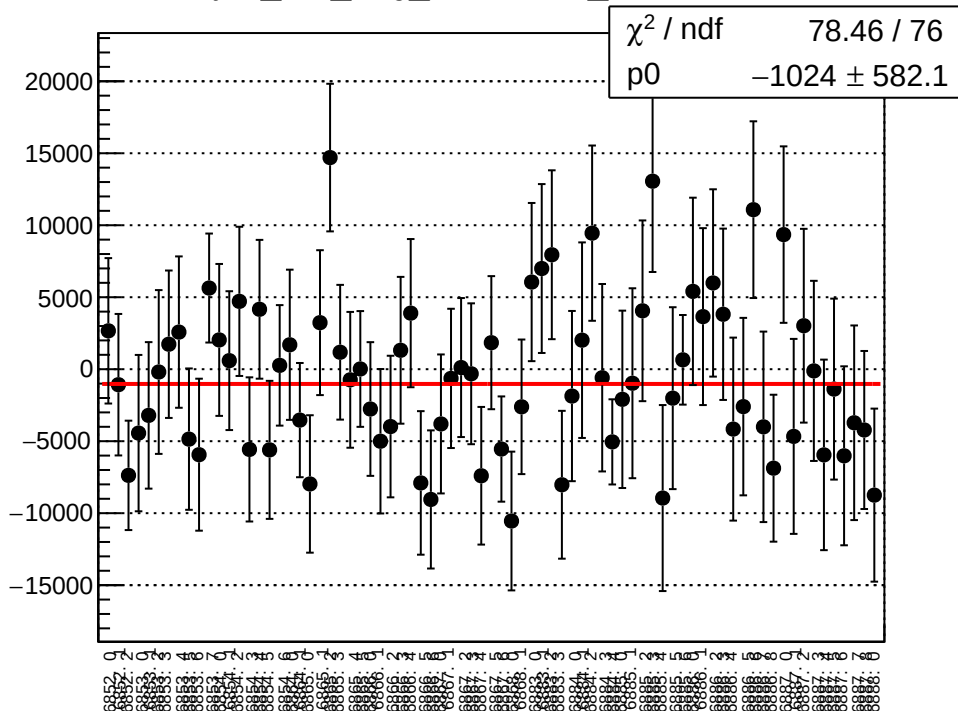
dit_asym_at1_avg_mean vs run



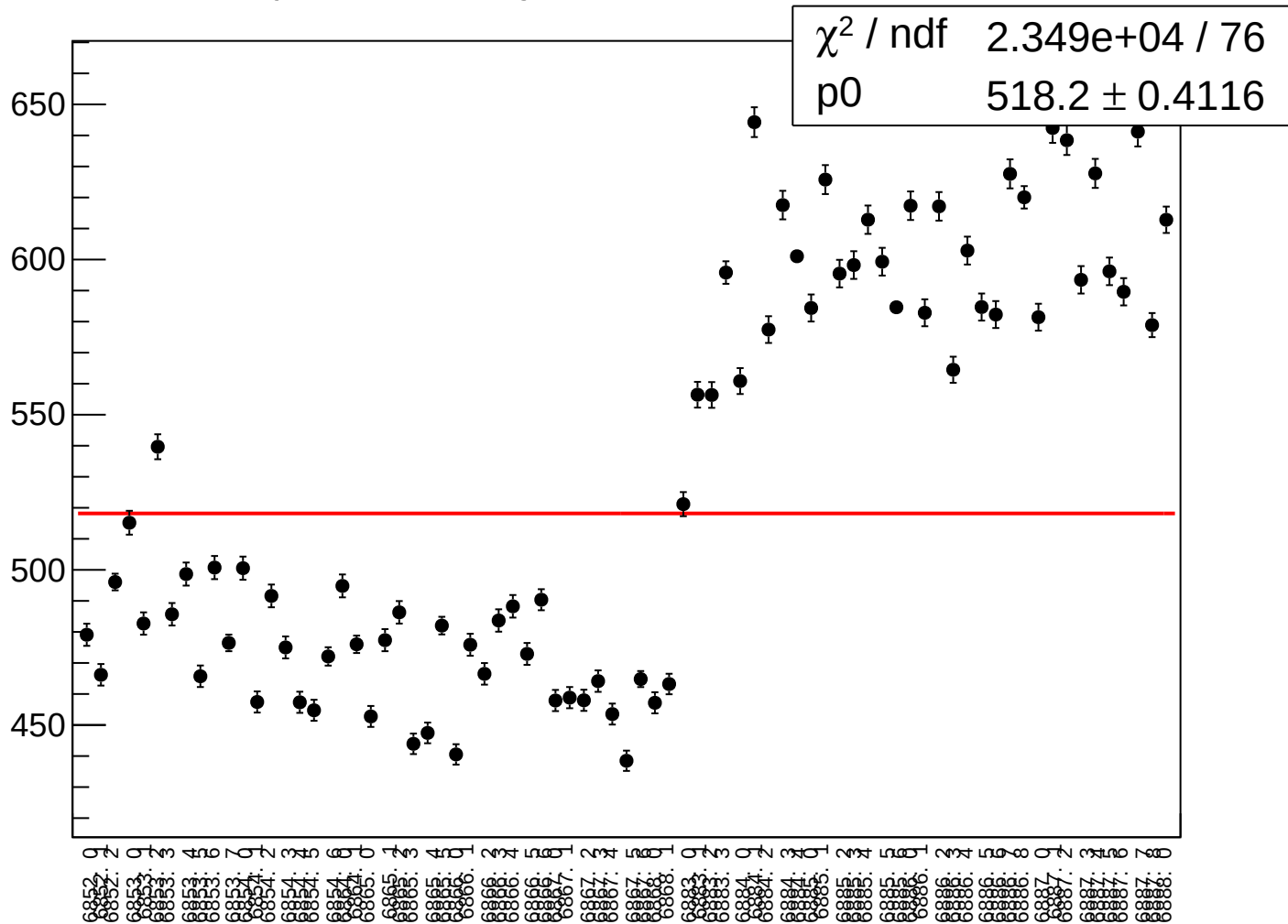
dit_asym_at1_avg_rms vs run



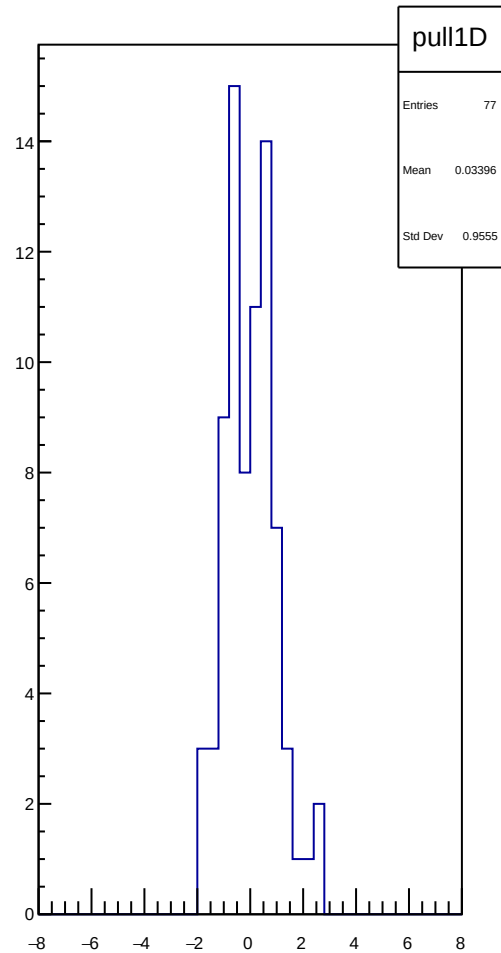
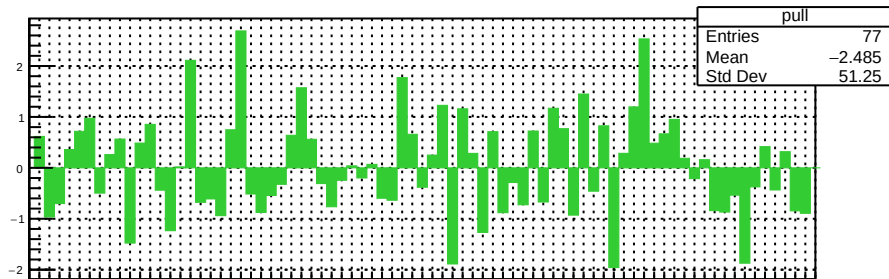
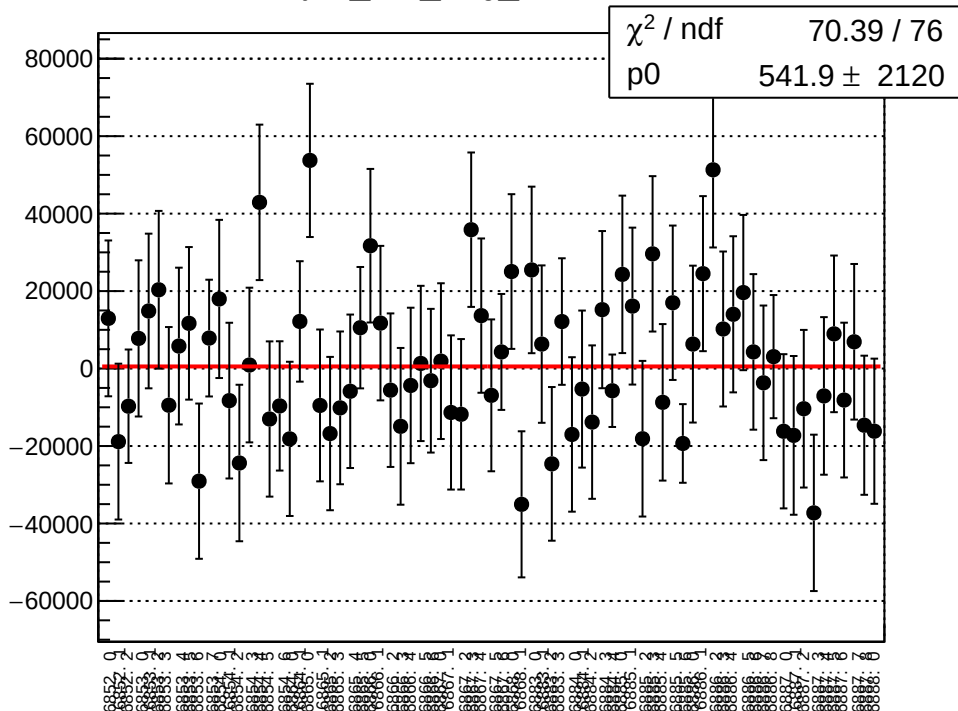
asym_at1_avg_correction_mean vs run



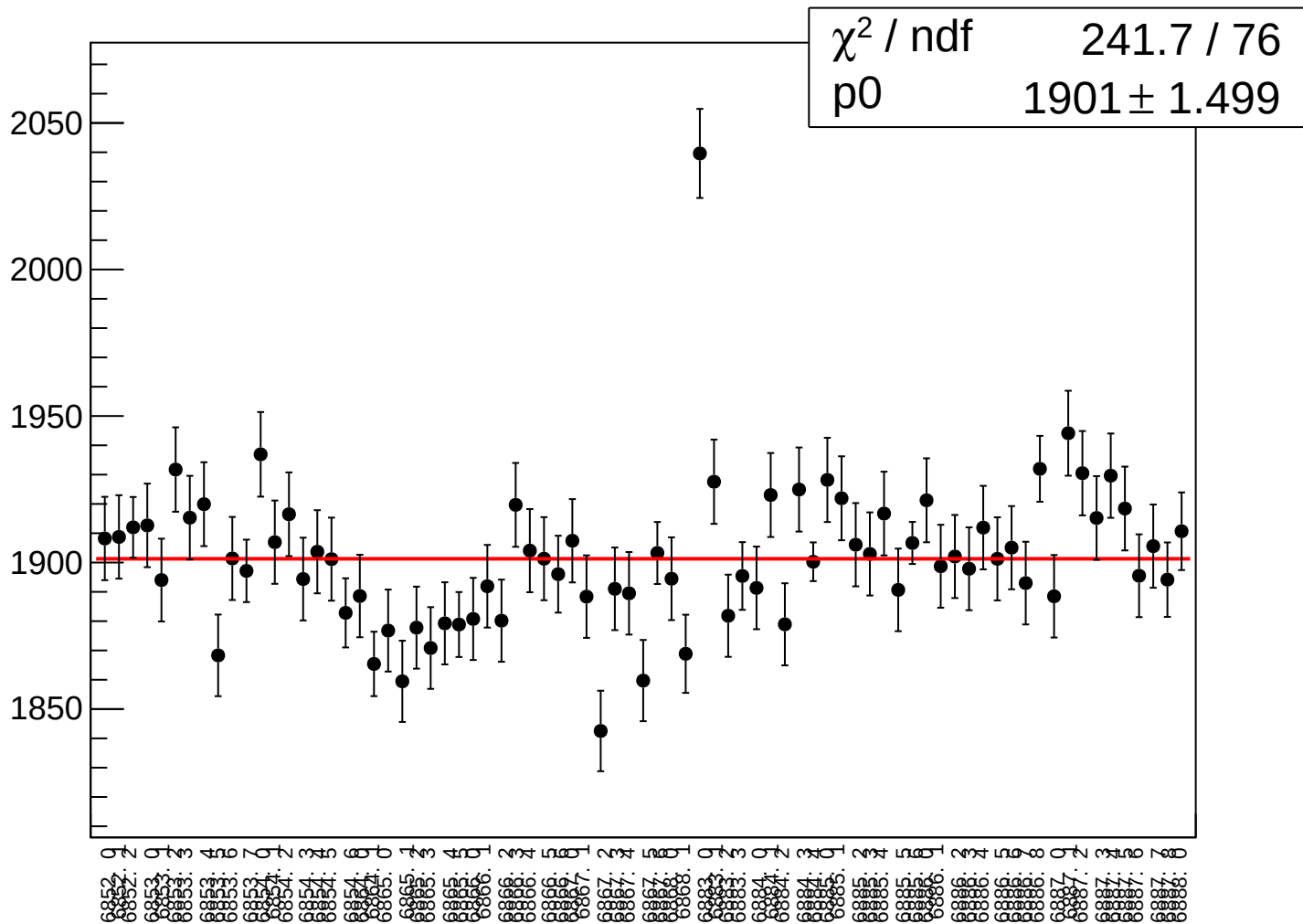
asym_at1_avg_correction_rms vs run



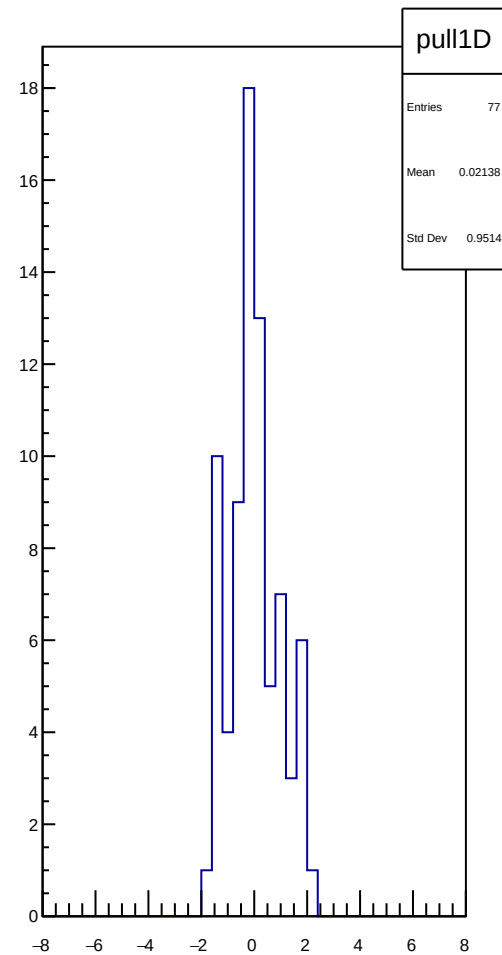
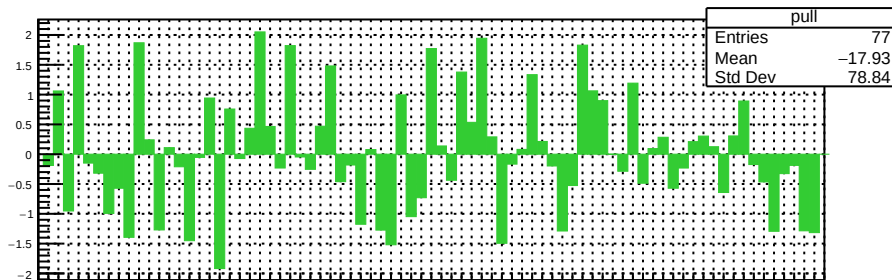
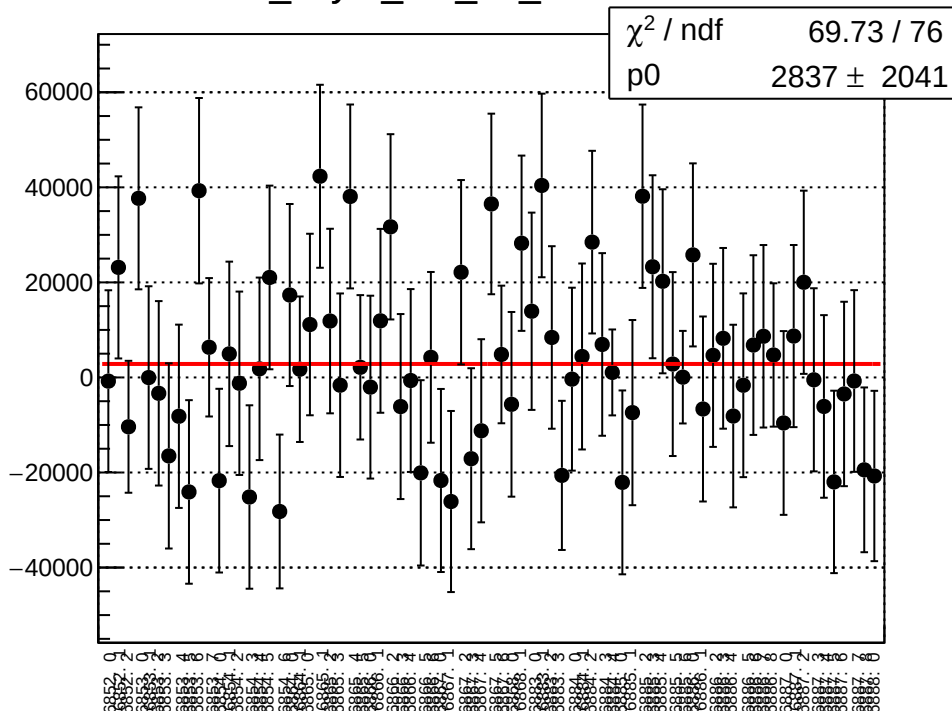
asym_at1_avg_mean vs run



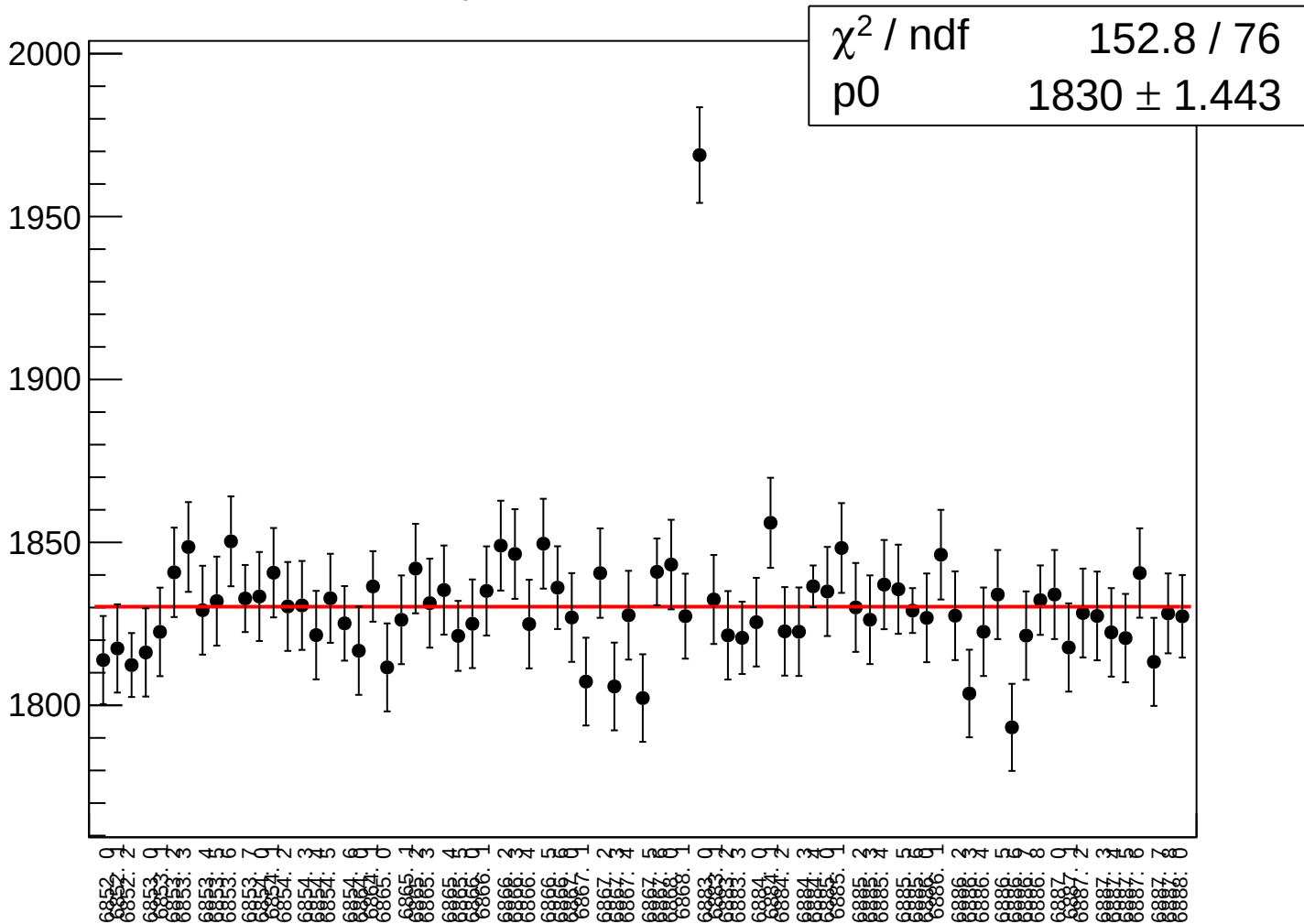
asym_at1_avg_rms vs run



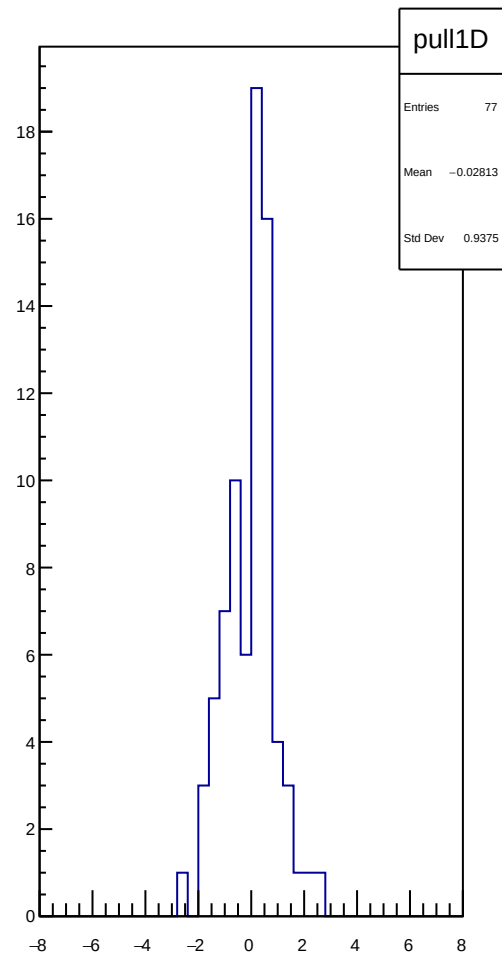
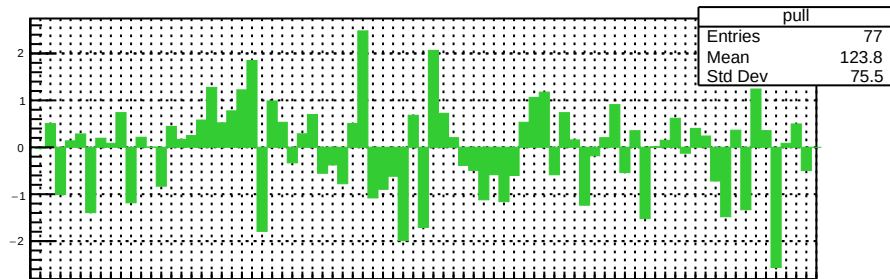
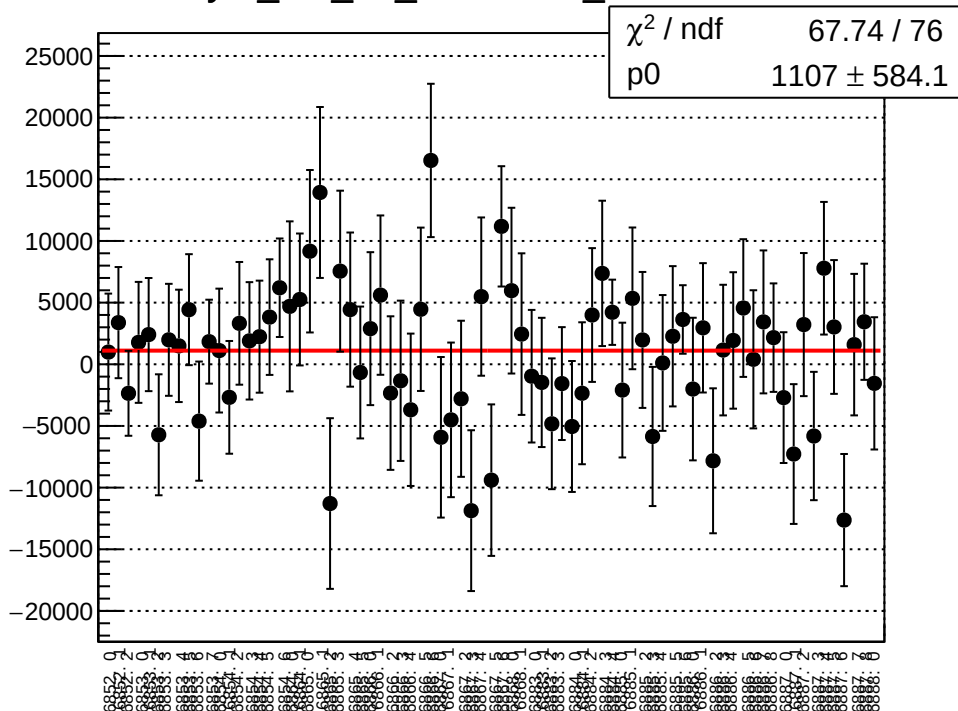
dit_asym_at1_dd_mean vs run



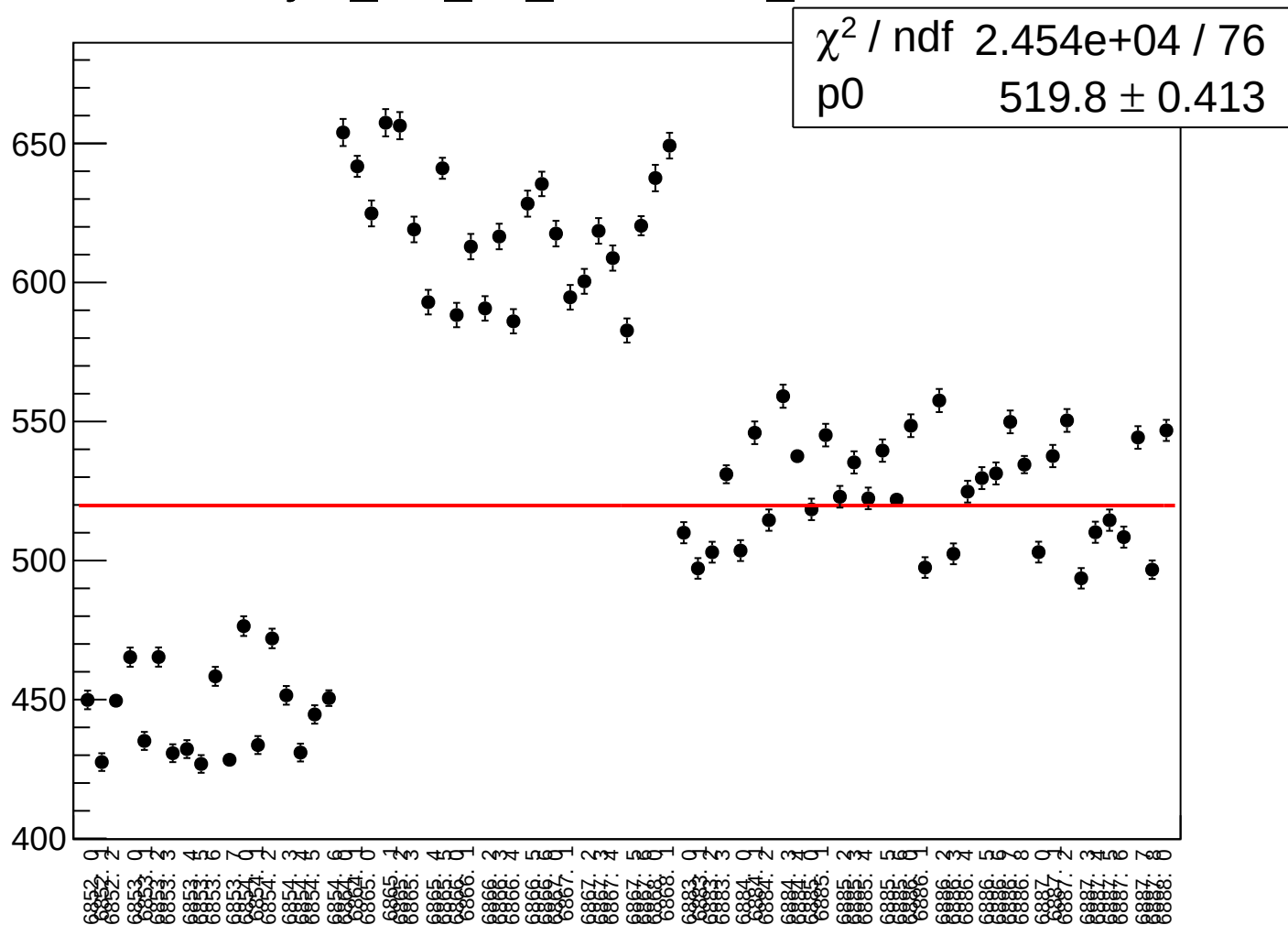
dit_asym_at1_dd_rms vs run



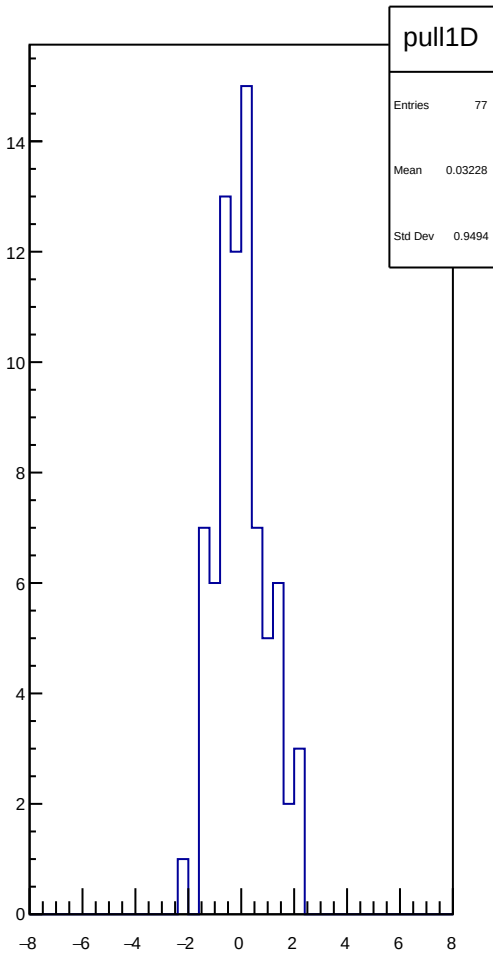
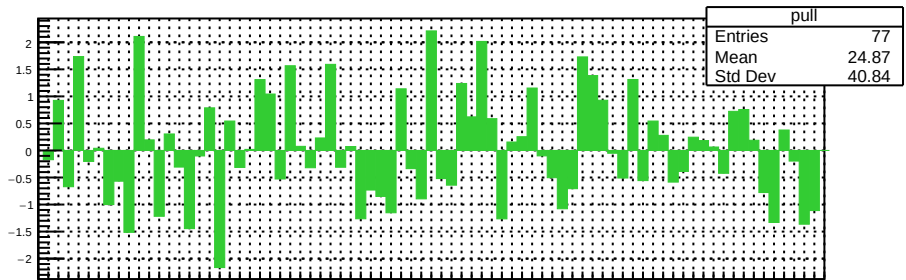
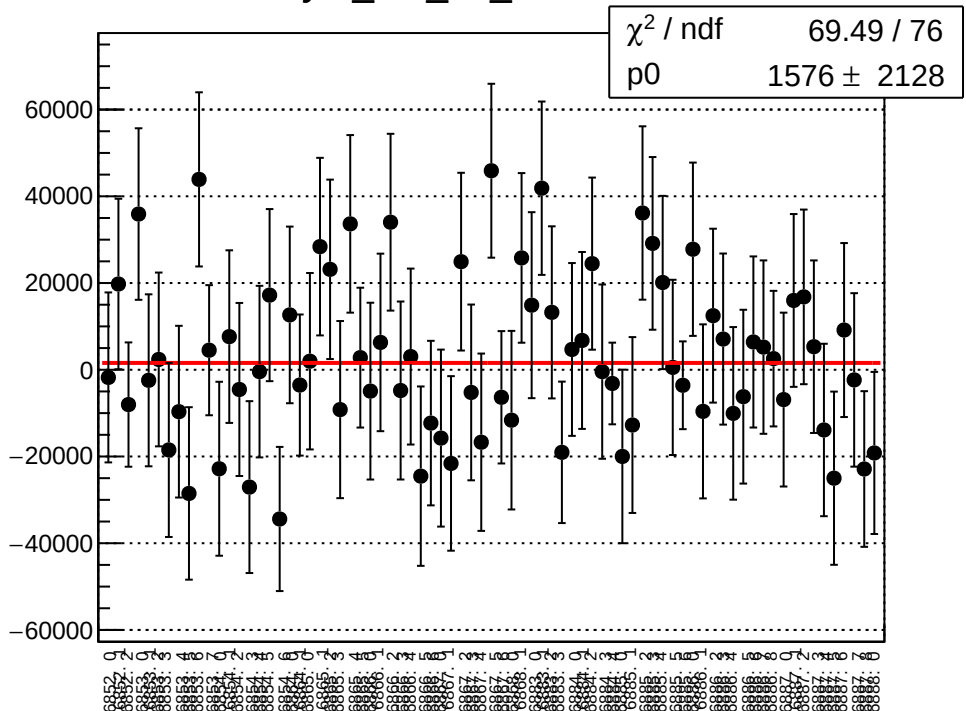
asym_at1_dd_correction_mean vs run



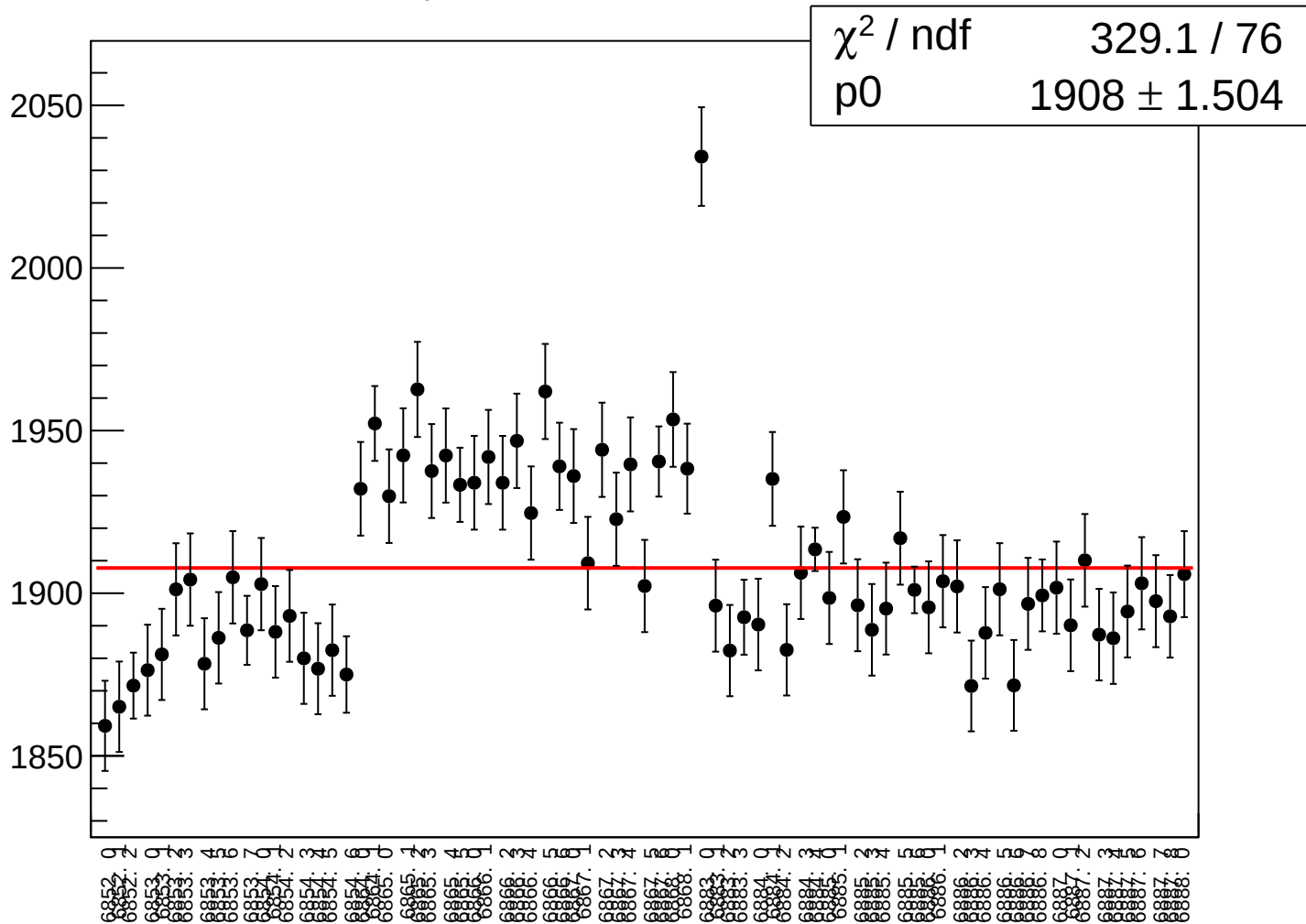
asym_at1_dd_correction_rms vs run



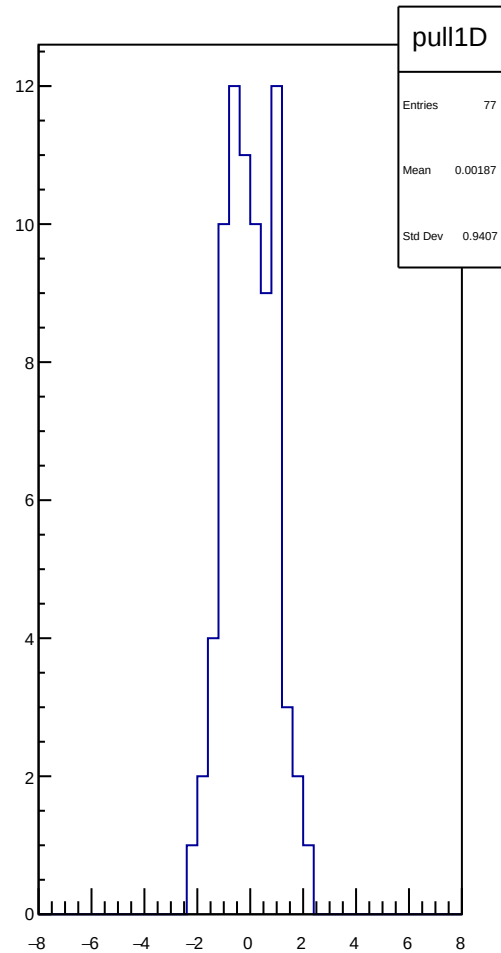
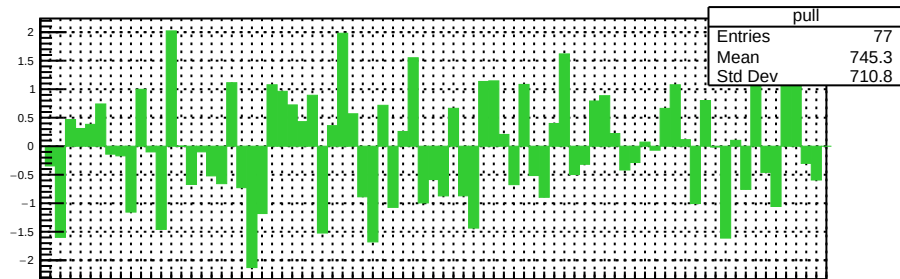
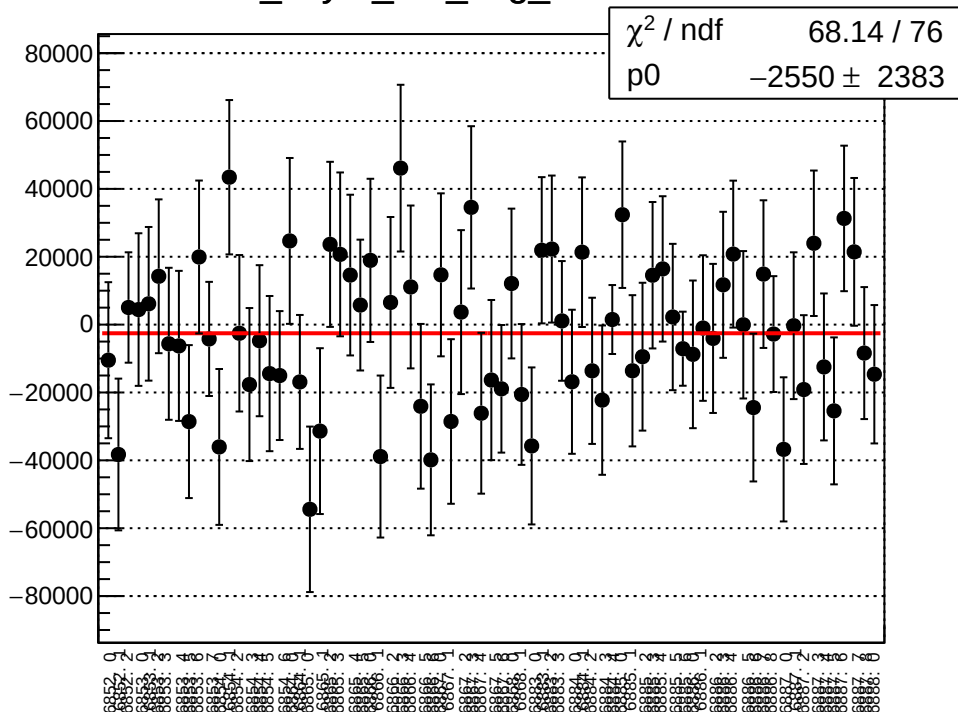
asym_at1_dd_mean vs run



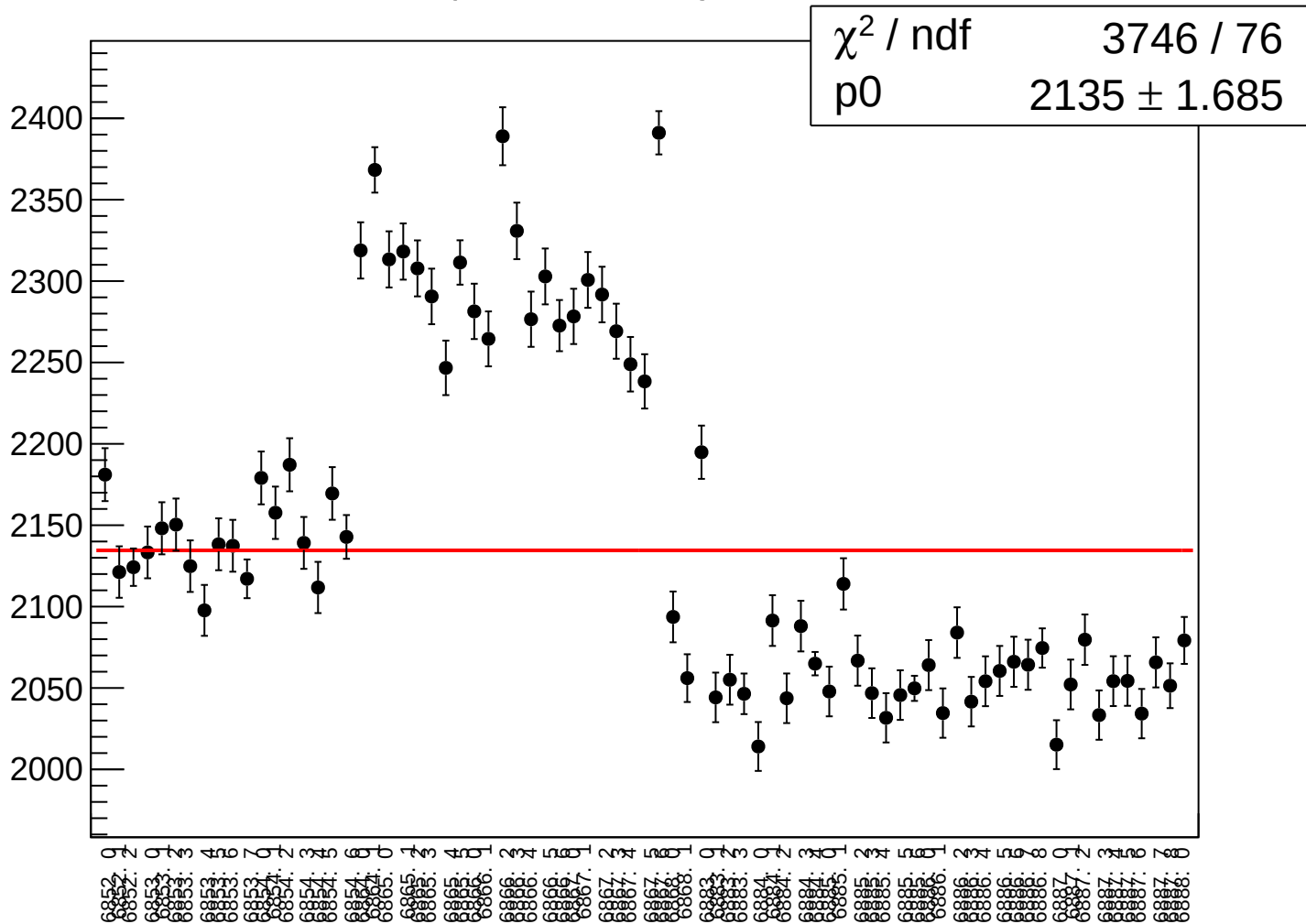
asym_at1_dd_rms vs run



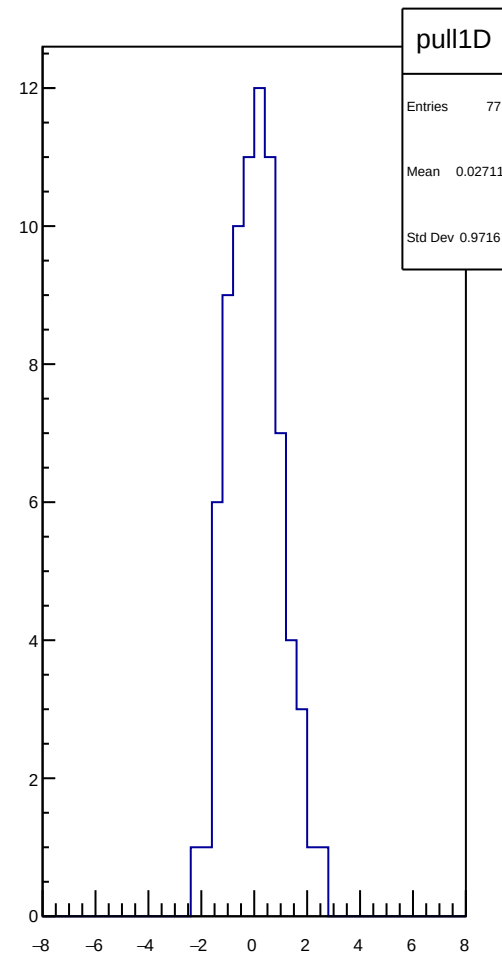
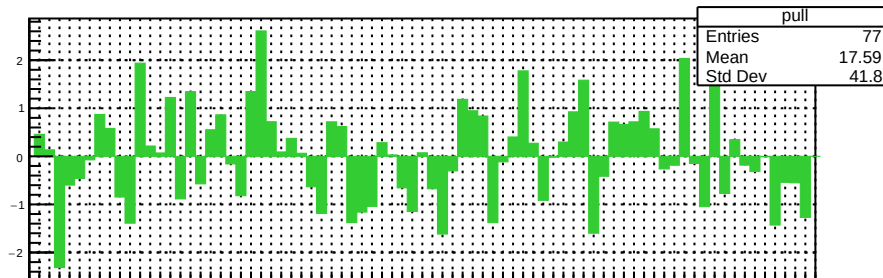
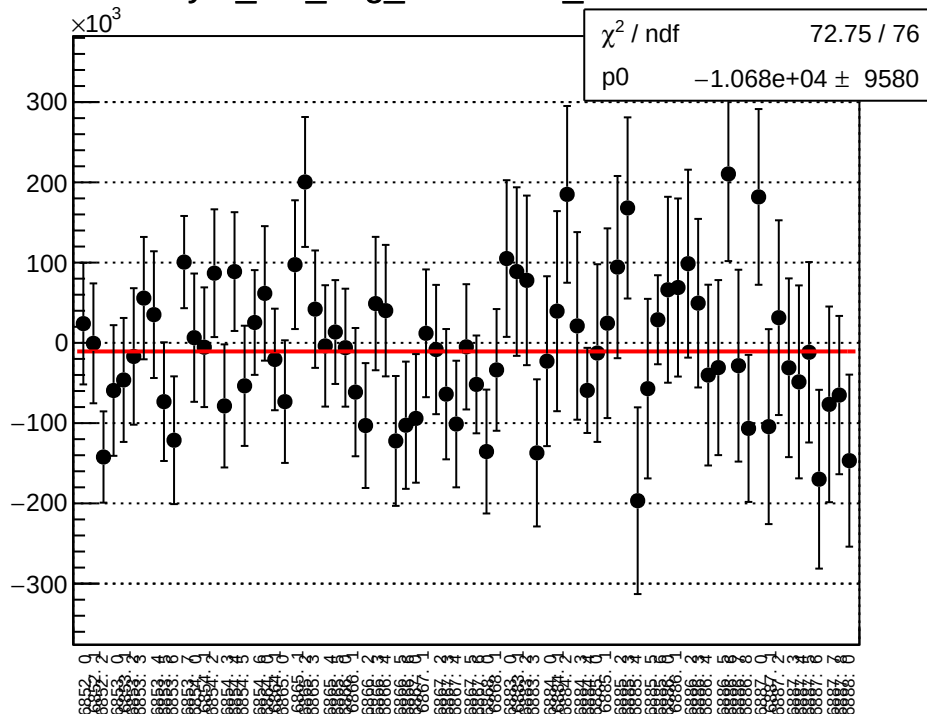
dit_asym_at2_avg_mean vs run



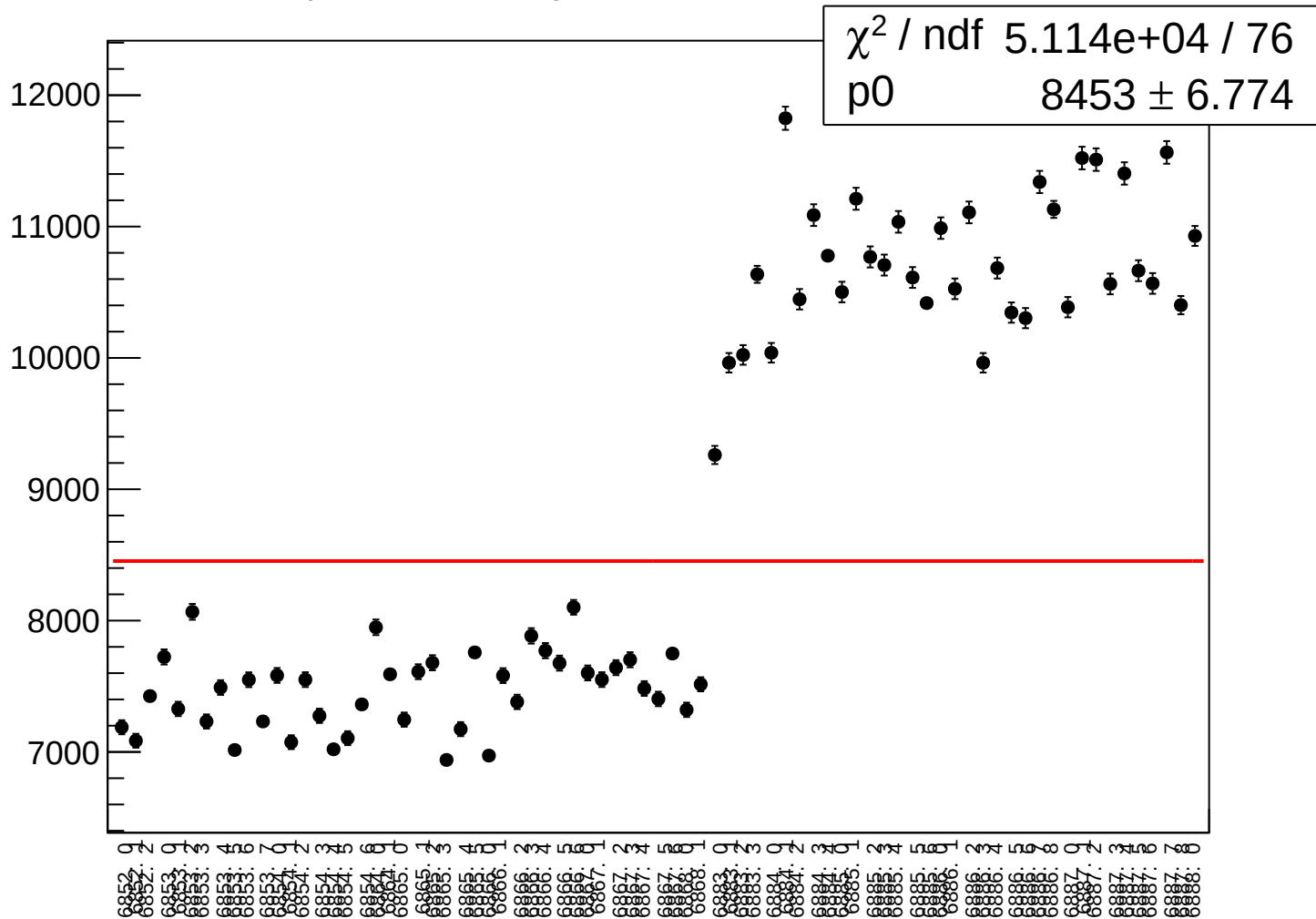
dit_asym_at2_avg_rms vs run



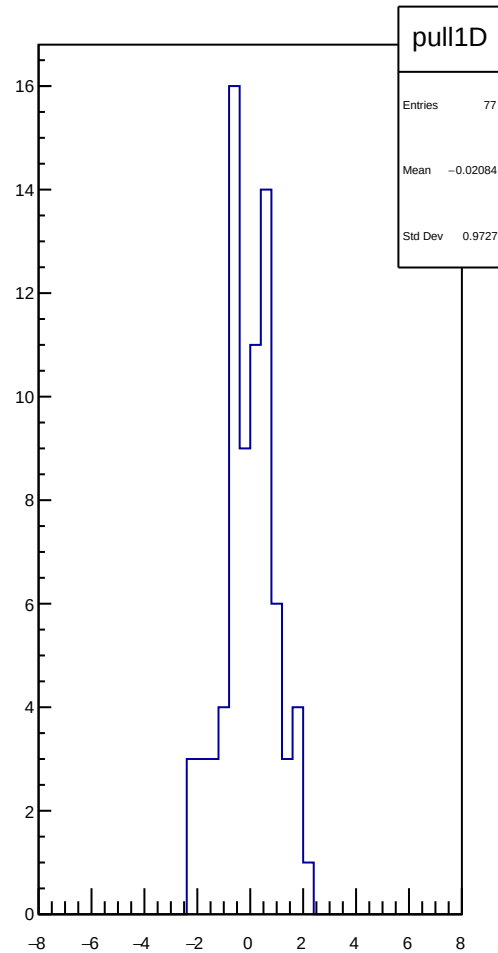
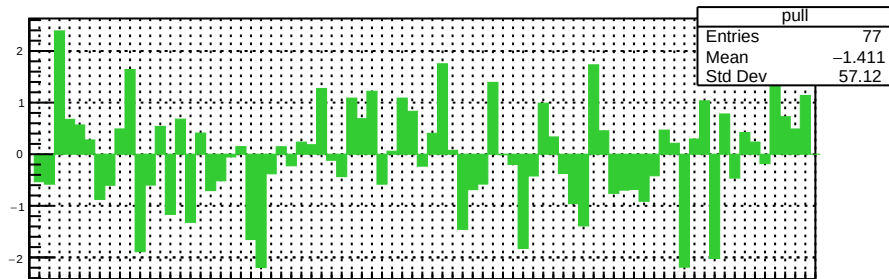
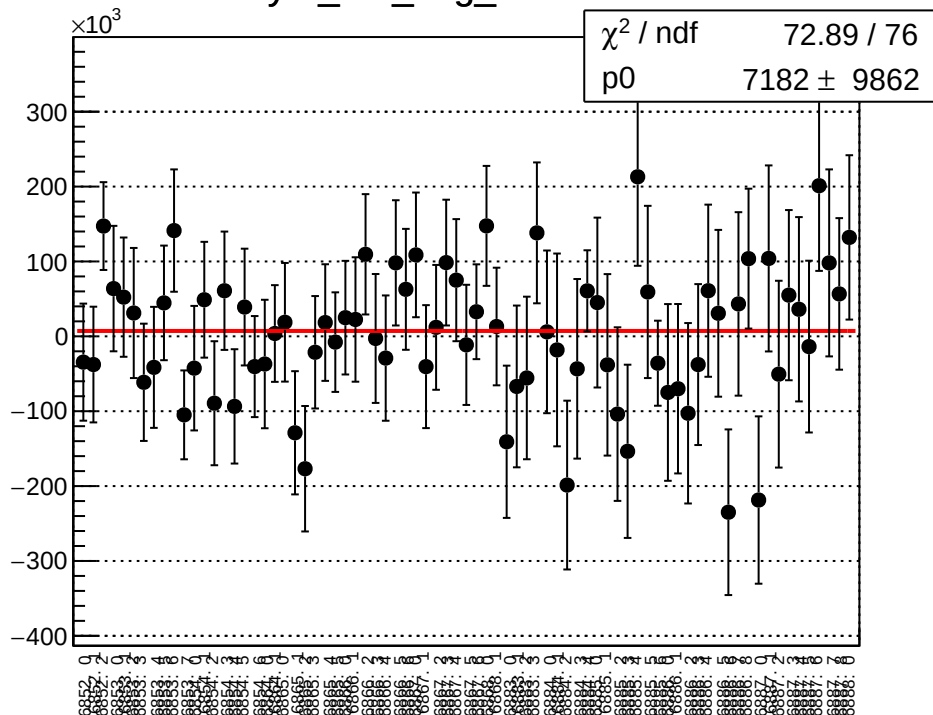
asym_at2_avg_correction_mean vs run



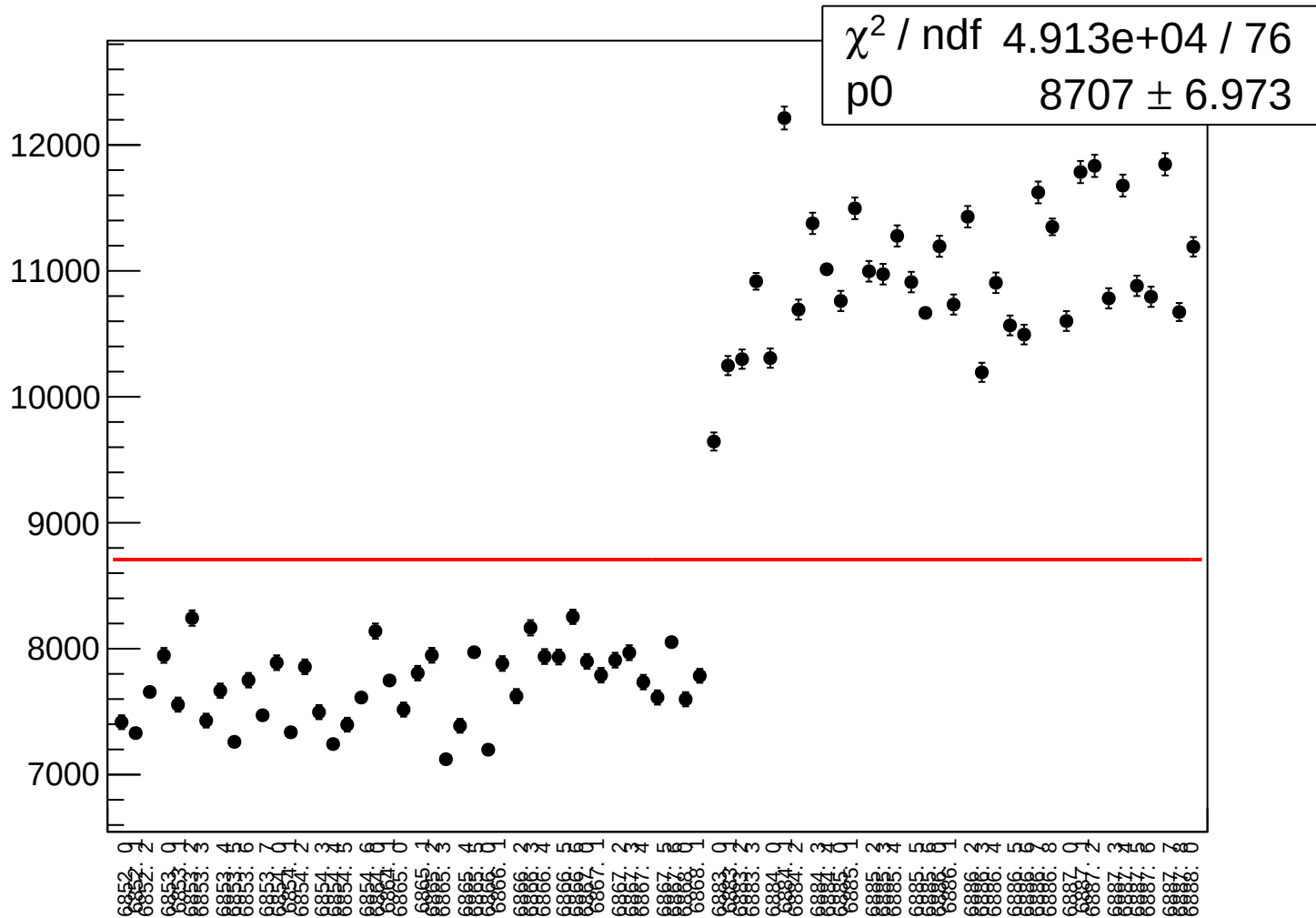
asym_at2_avg_correction_rms vs run



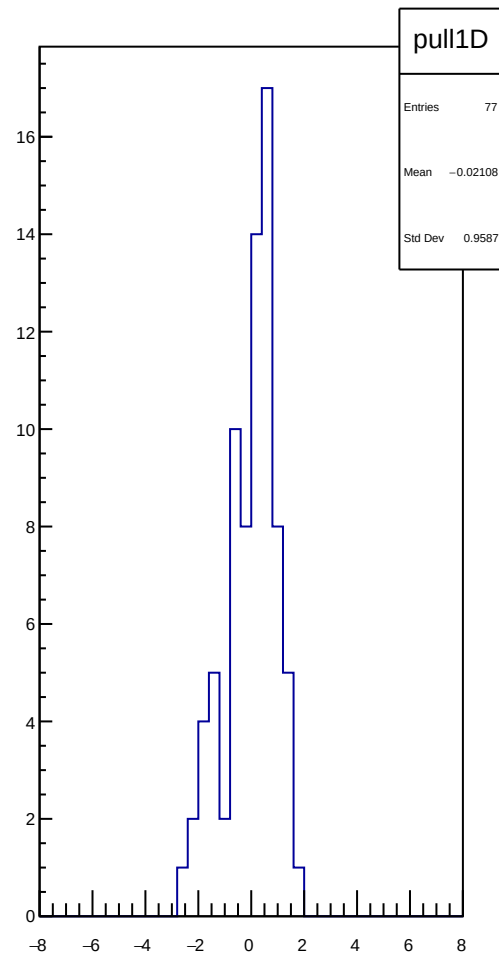
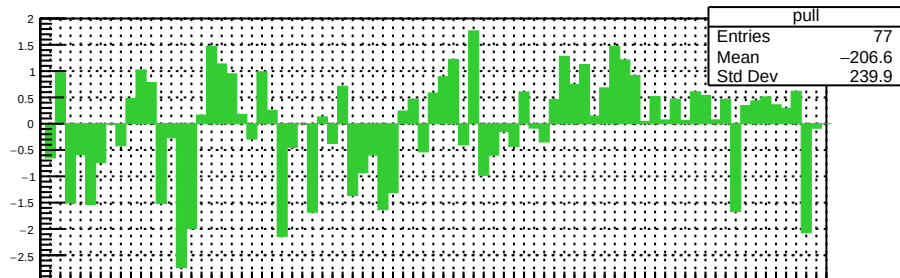
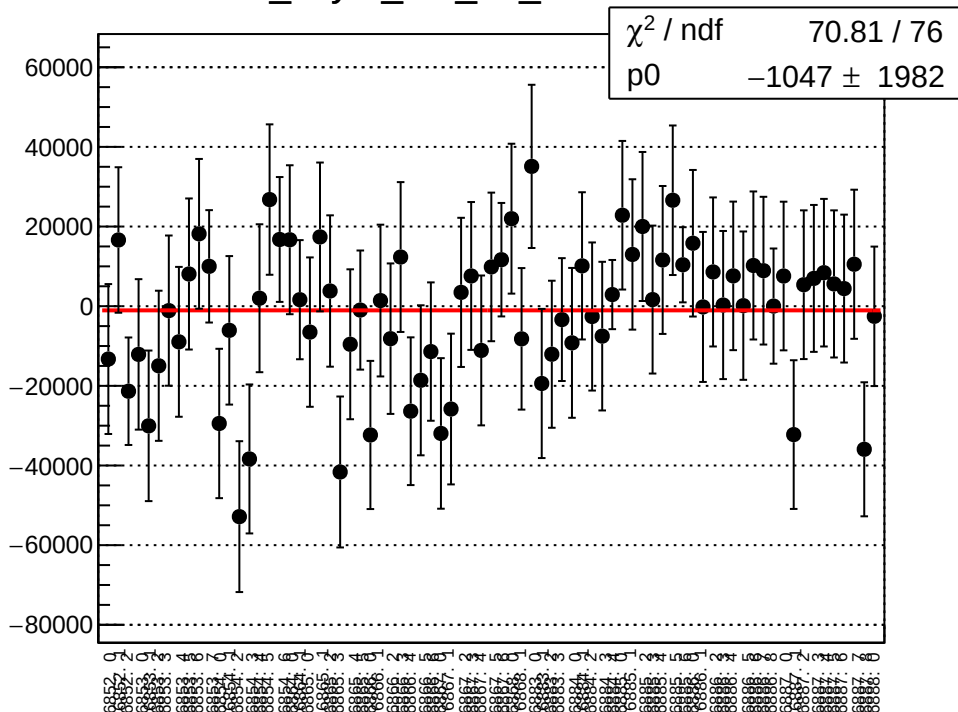
asym_at2_avg_mean vs run



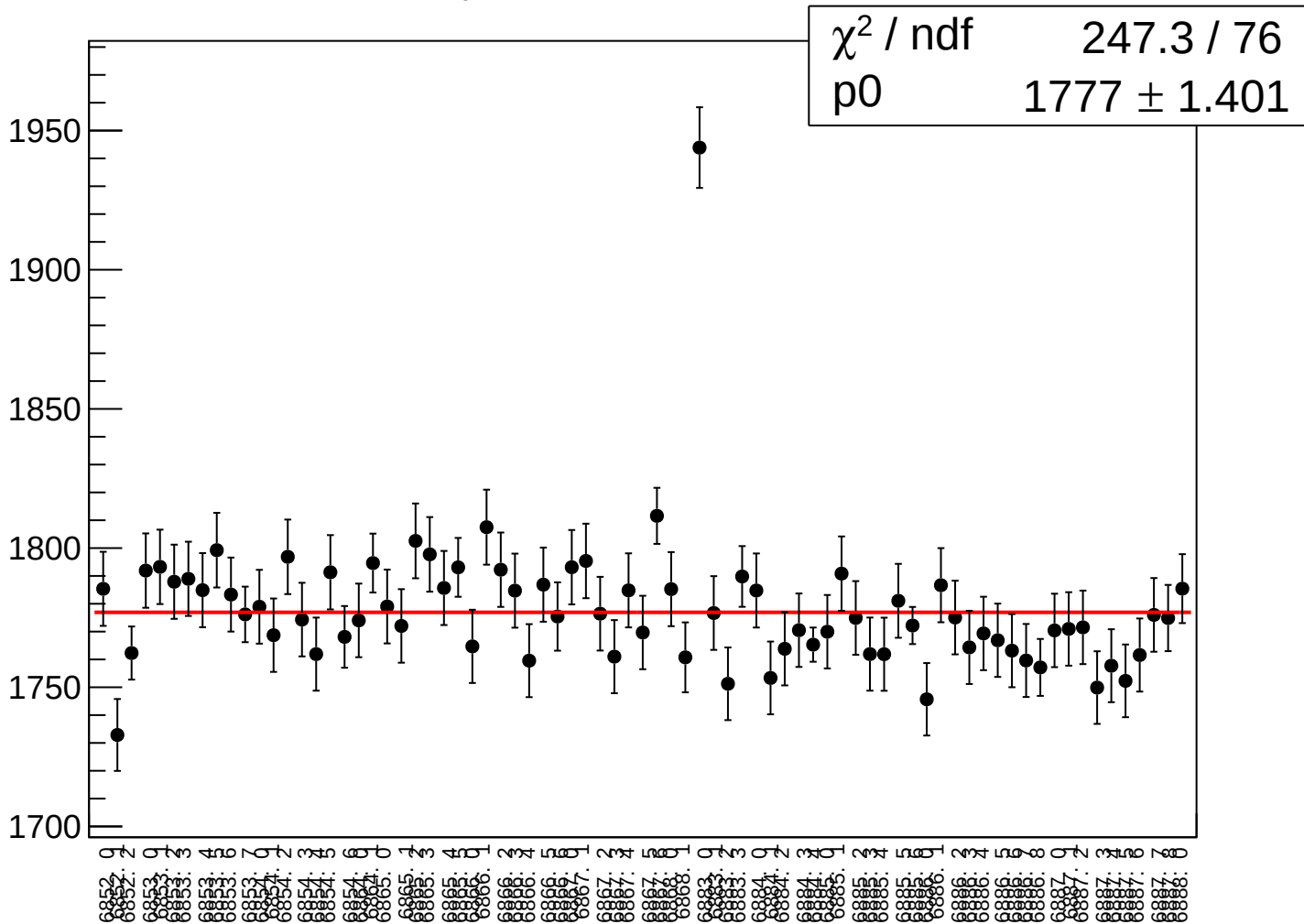
asym_at2_avg_rms vs run



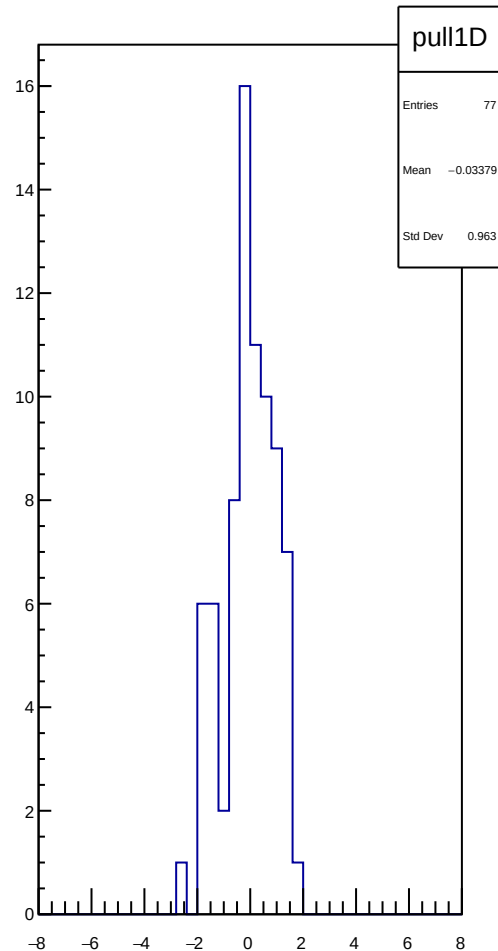
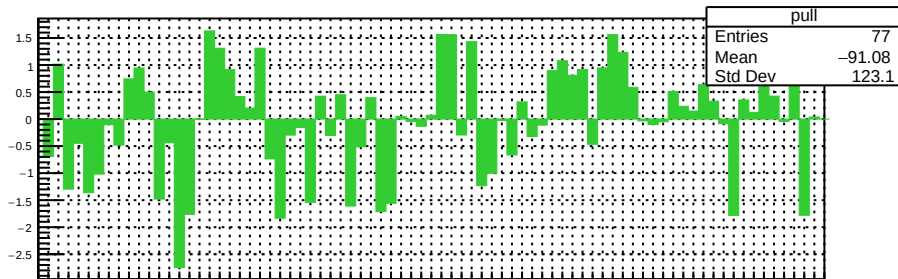
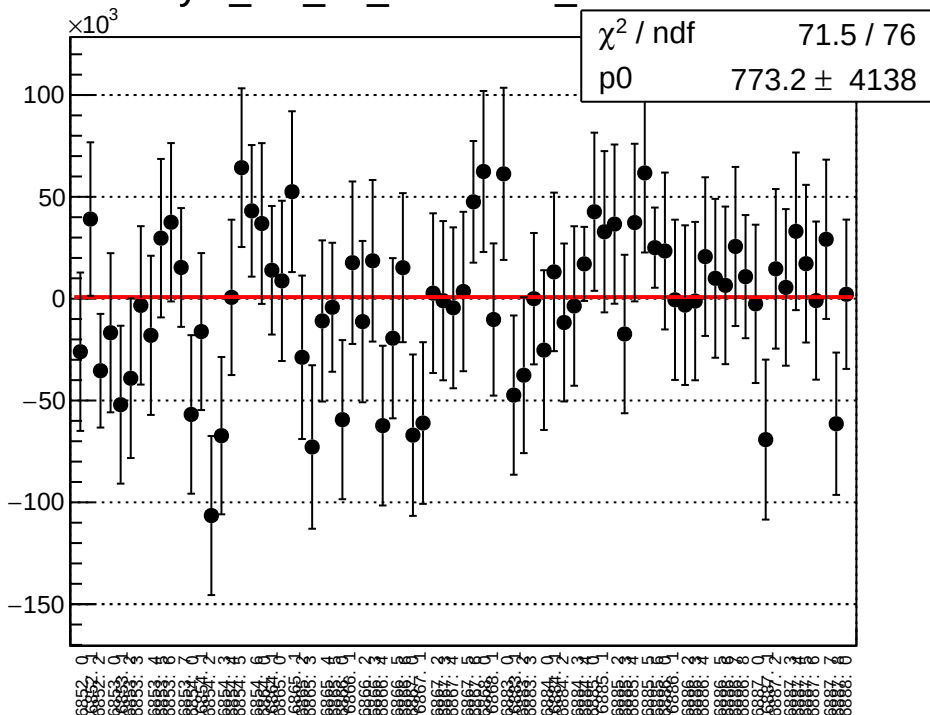
dit_asym_at2_dd_mean vs run



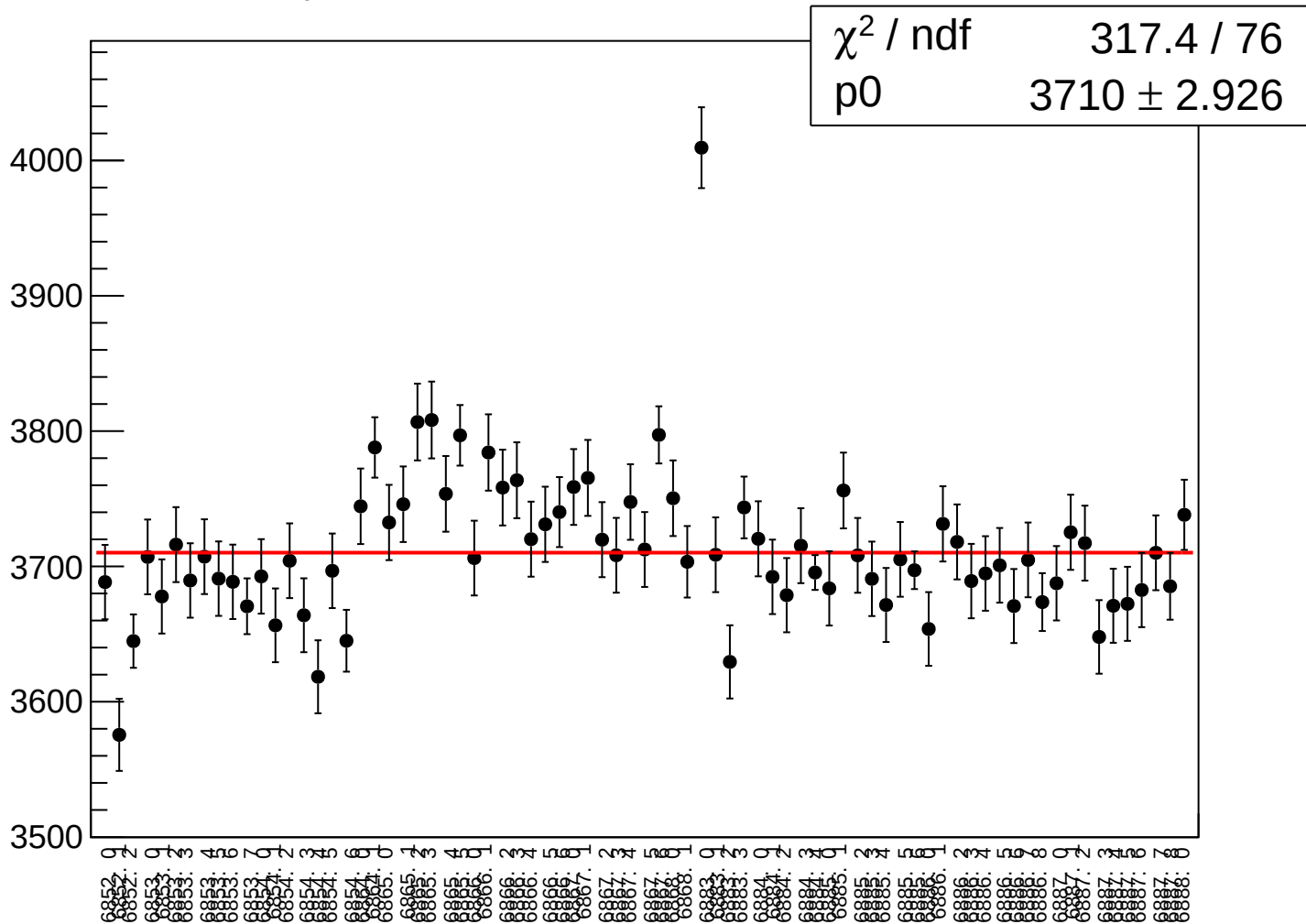
dit_asym_at2_dd_rms vs run



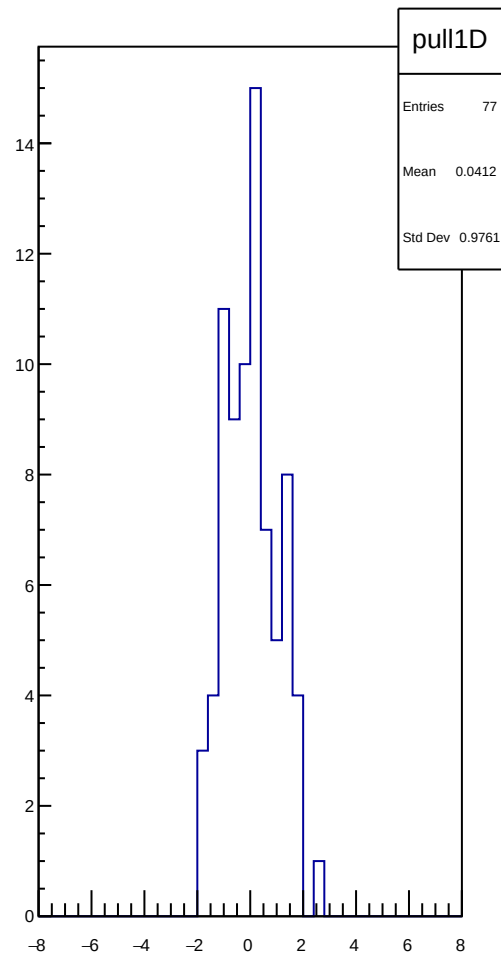
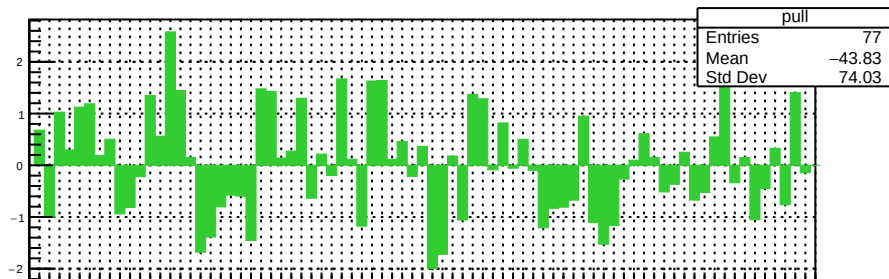
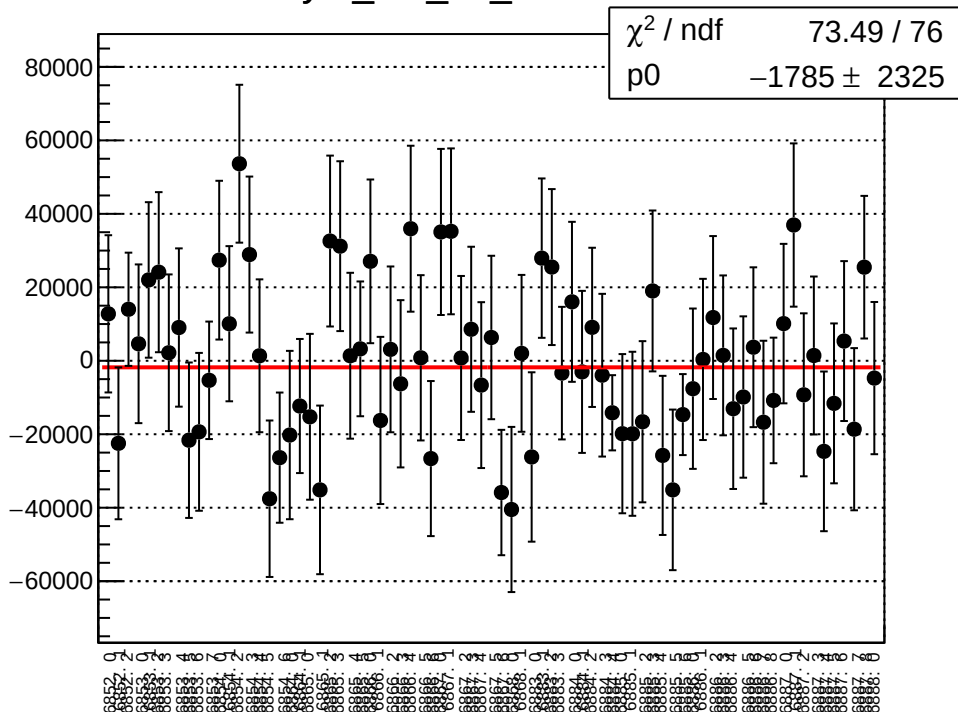
asym_at2_dd_correction_mean vs run



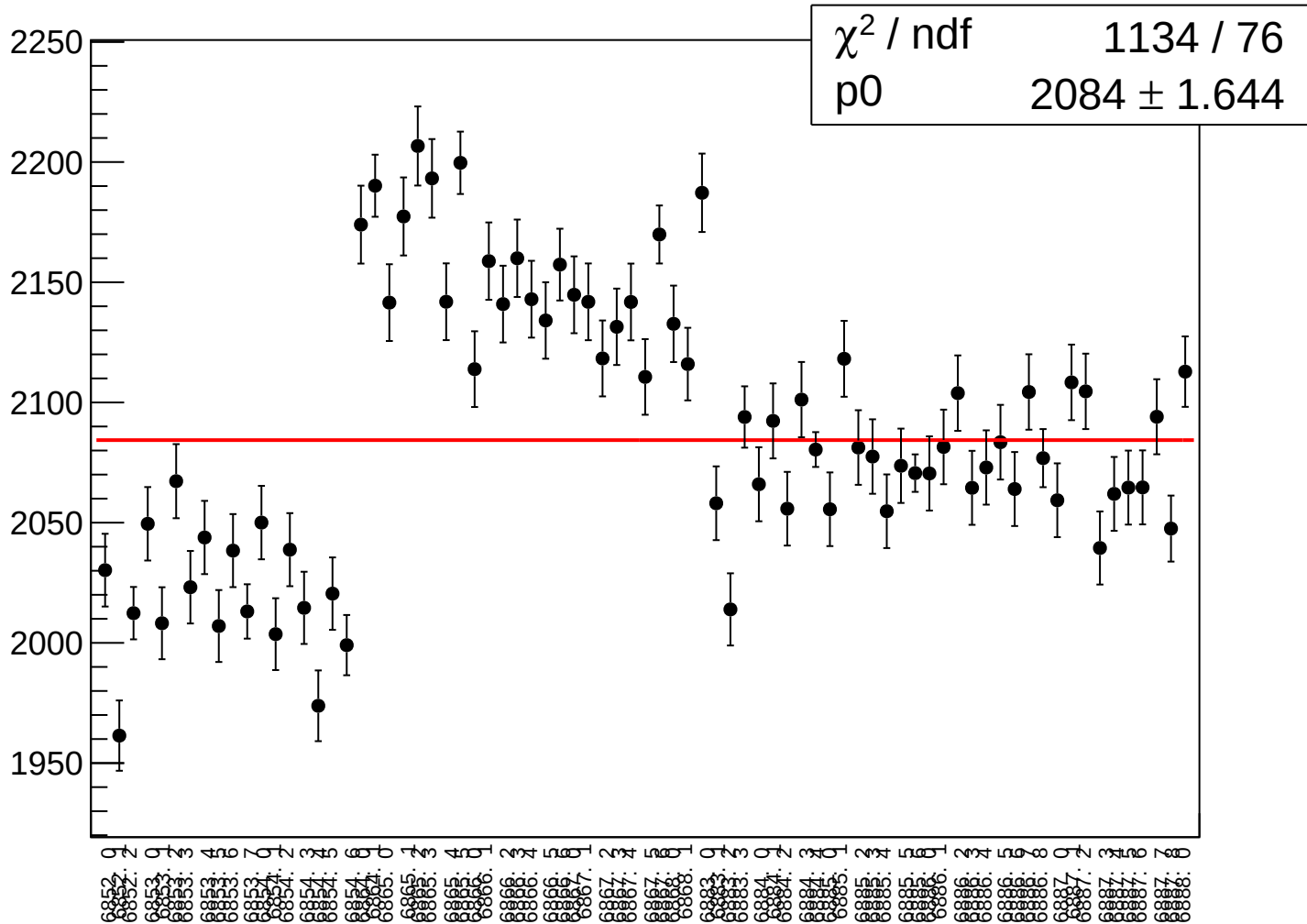
asym_at2_dd_correction_rms vs run



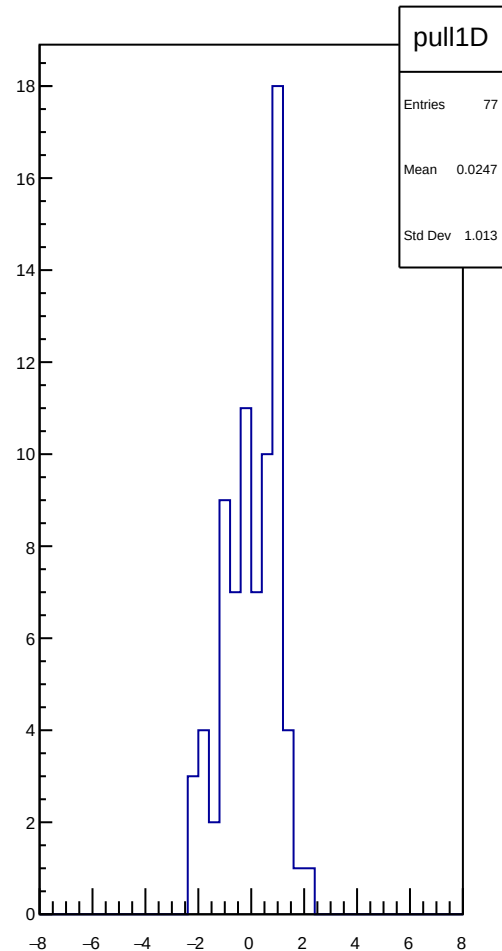
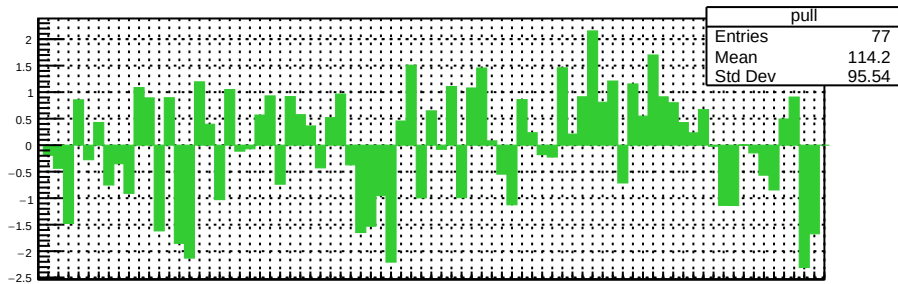
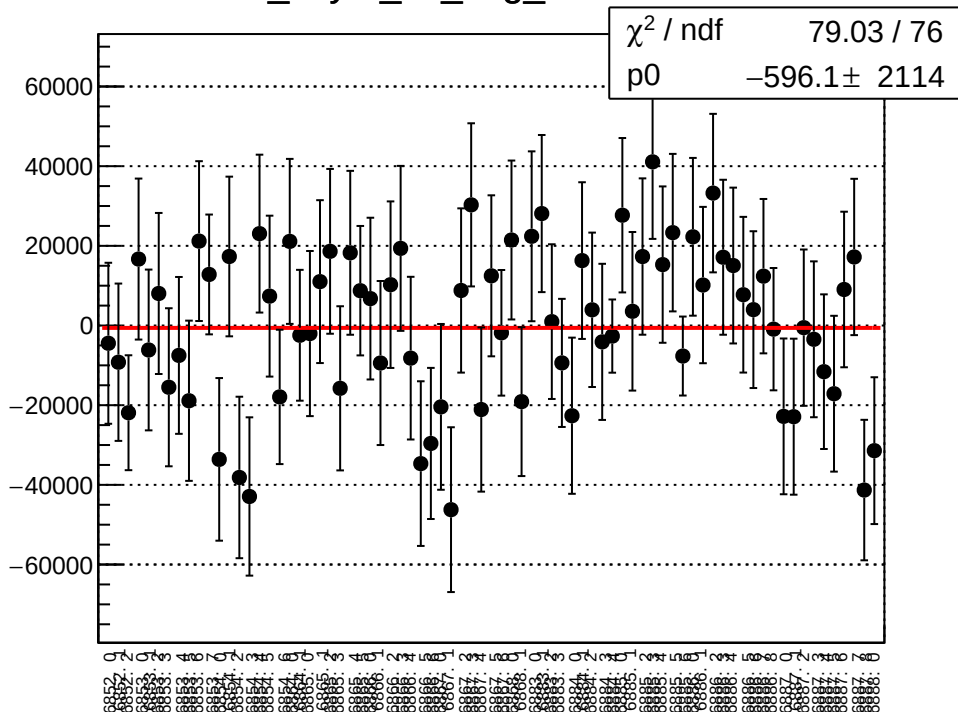
asym_at2_dd_mean vs run



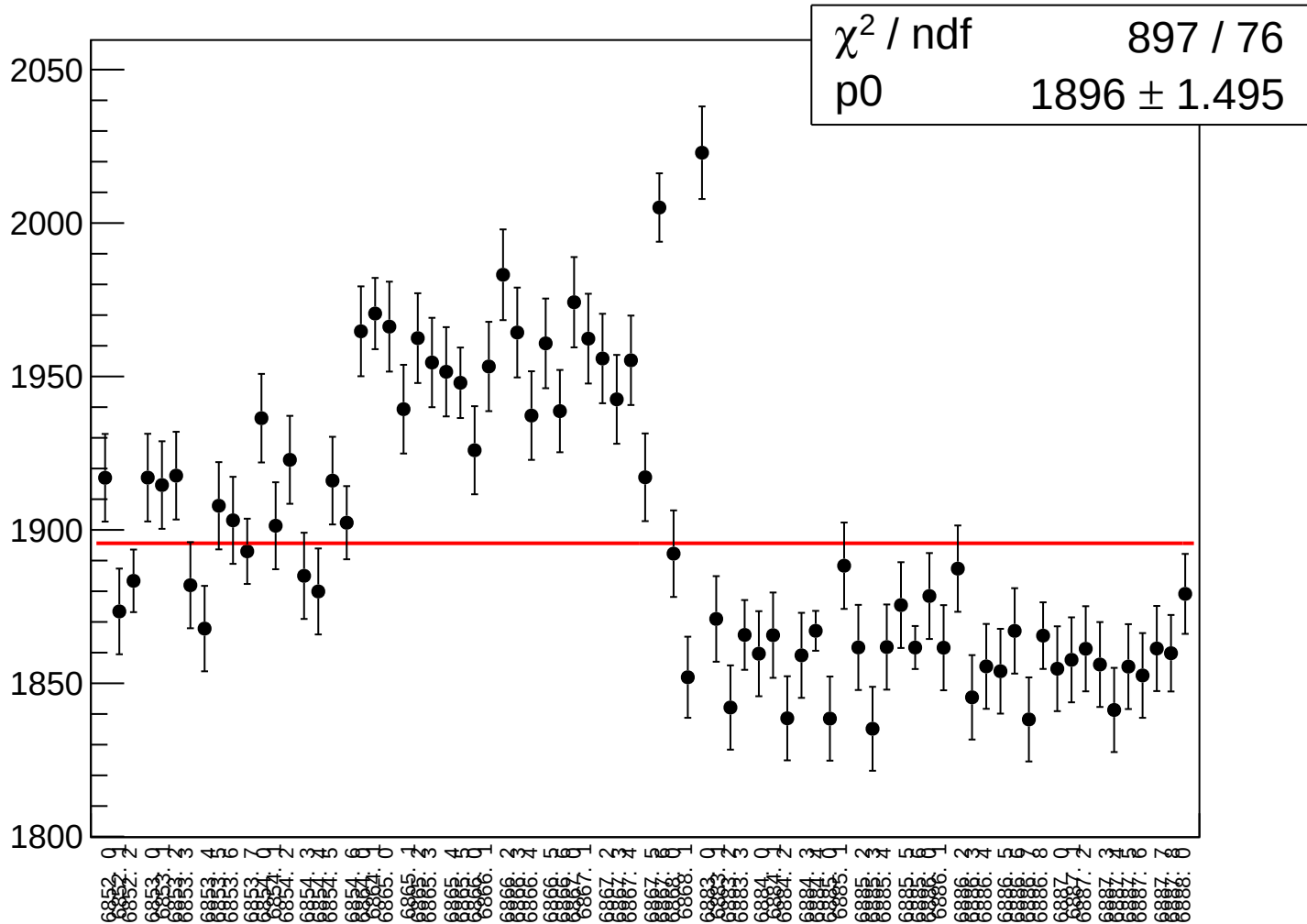
asym_at2_dd_rms vs run



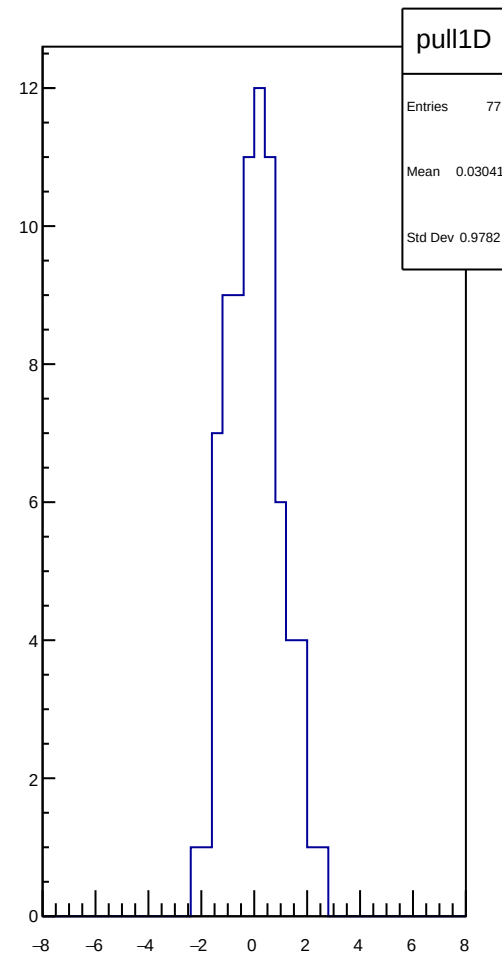
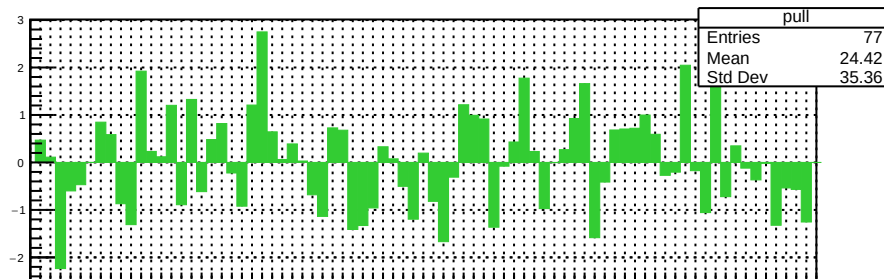
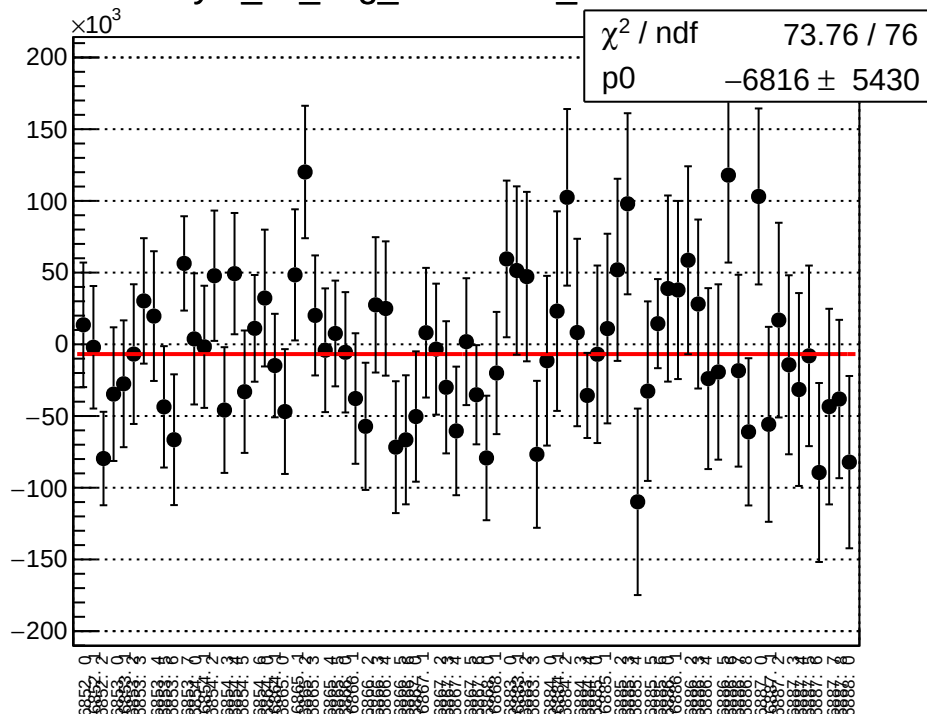
dit_asym_atl_avg_mean vs run



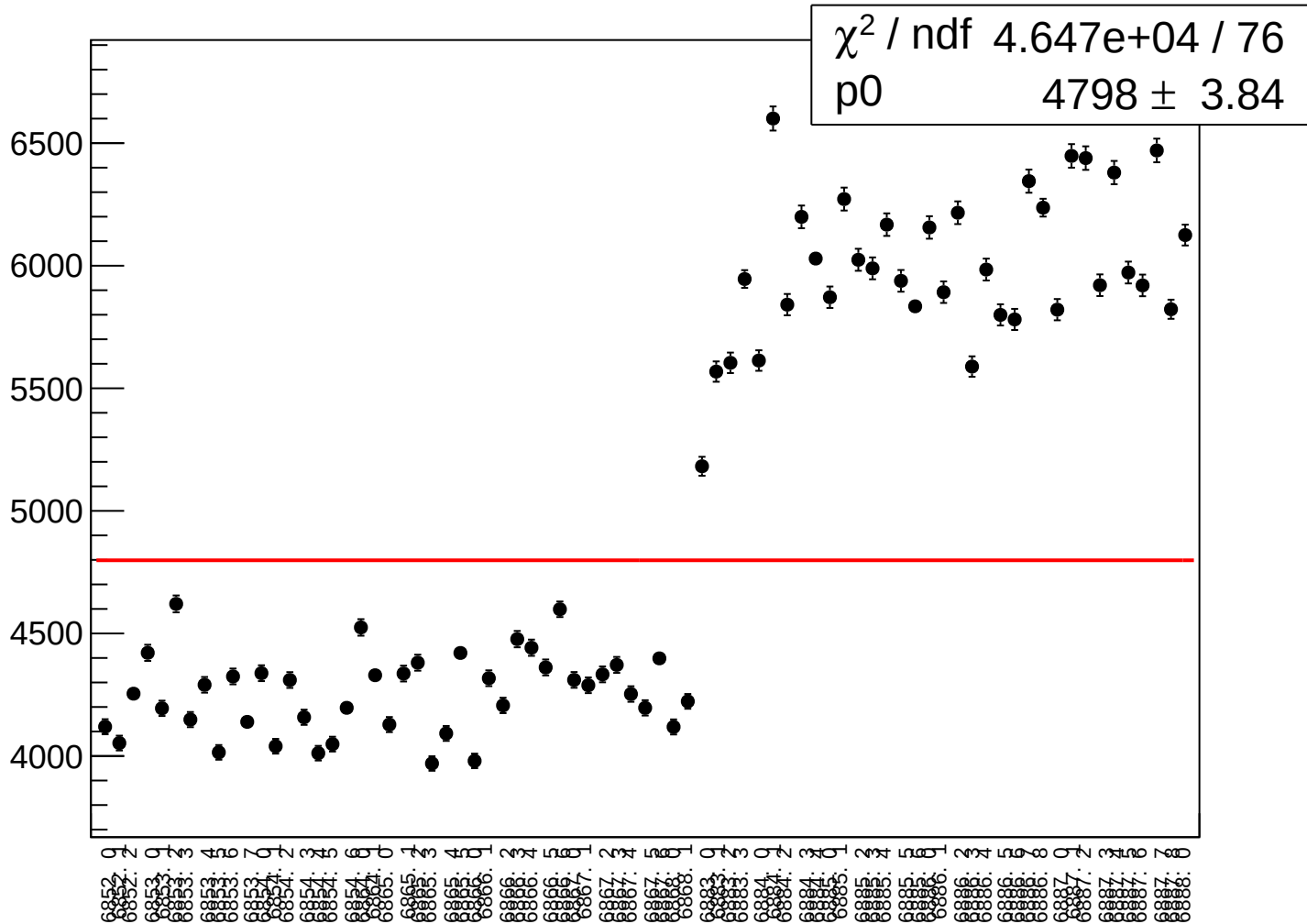
dit_asym_atl_avg_rms vs run



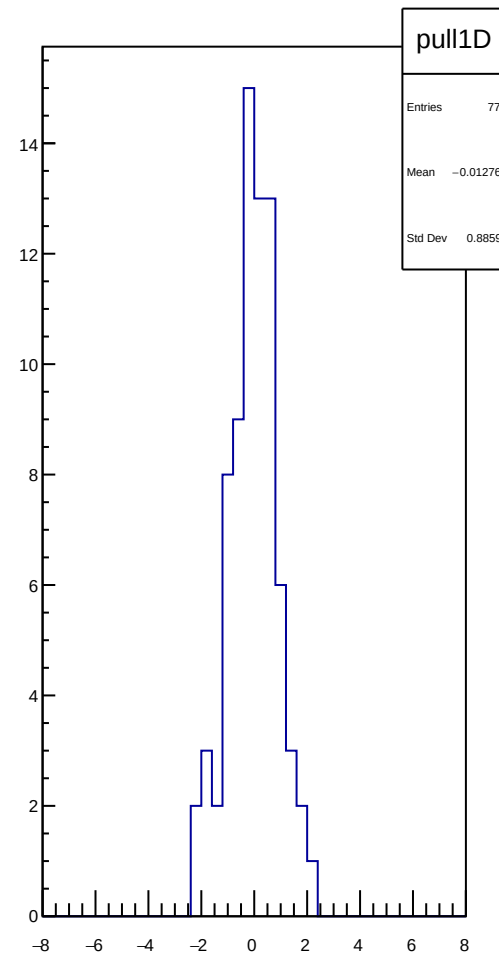
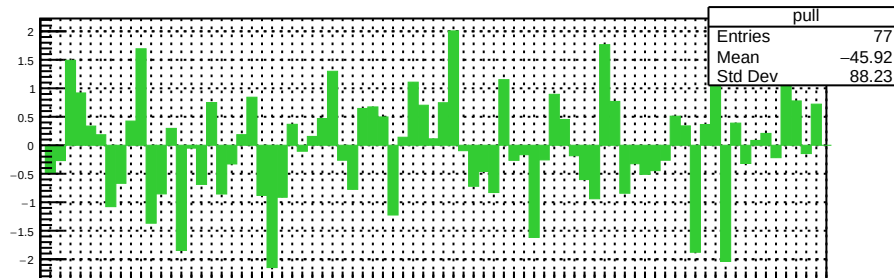
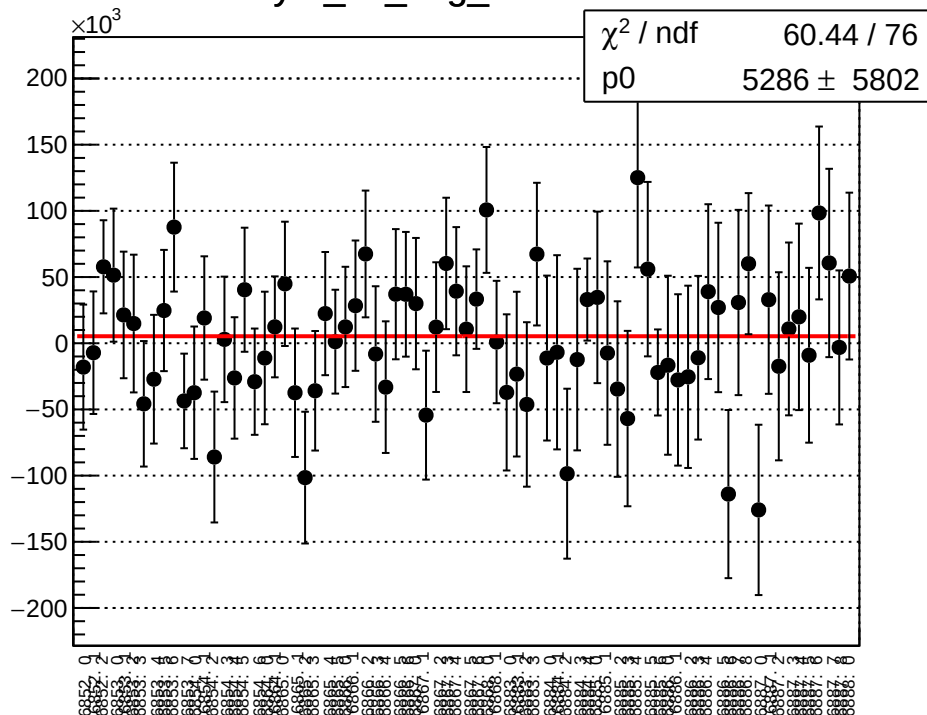
asym_atl_avg_correction_mean vs run



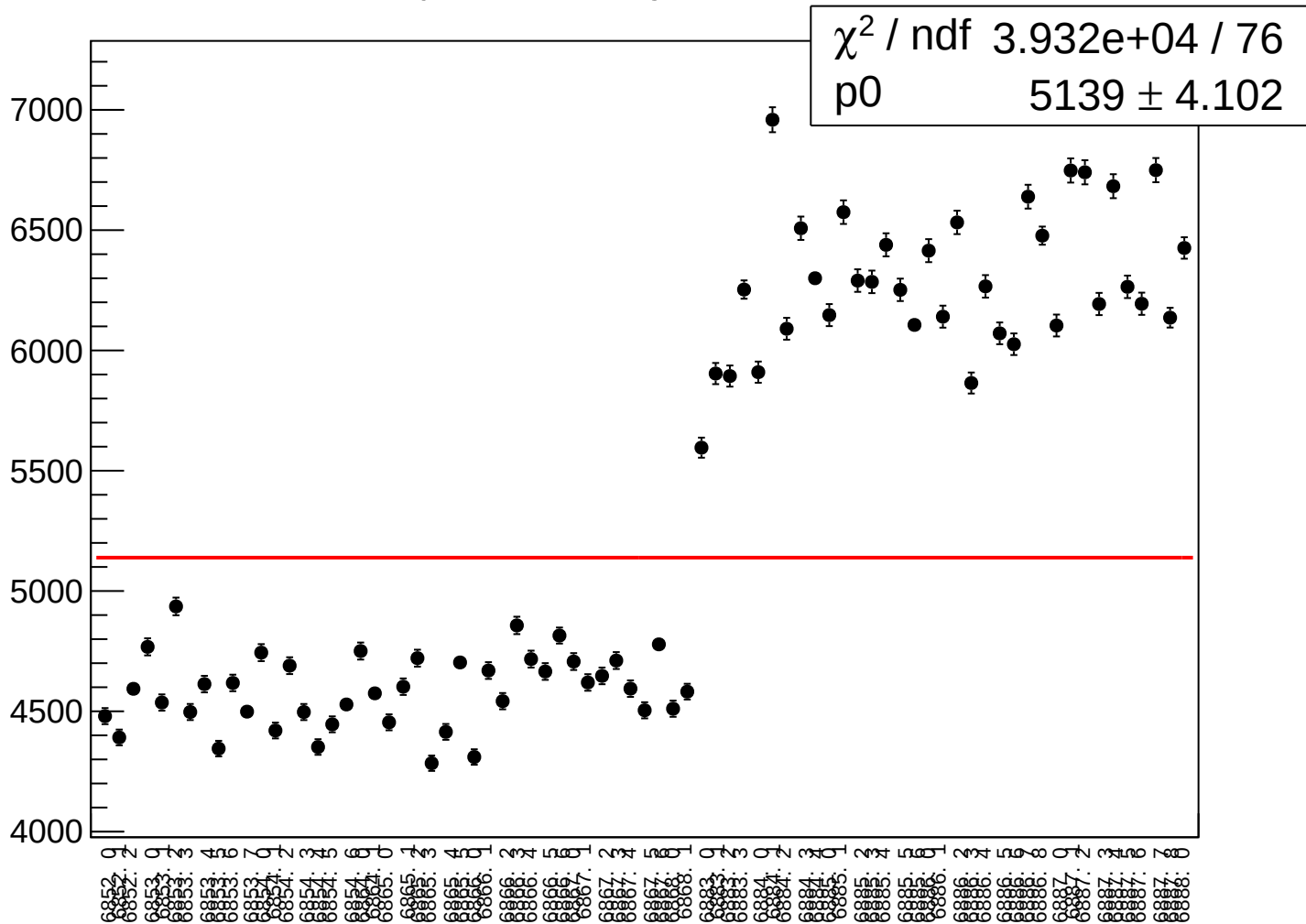
asym_atl_avg_correction_rms vs run



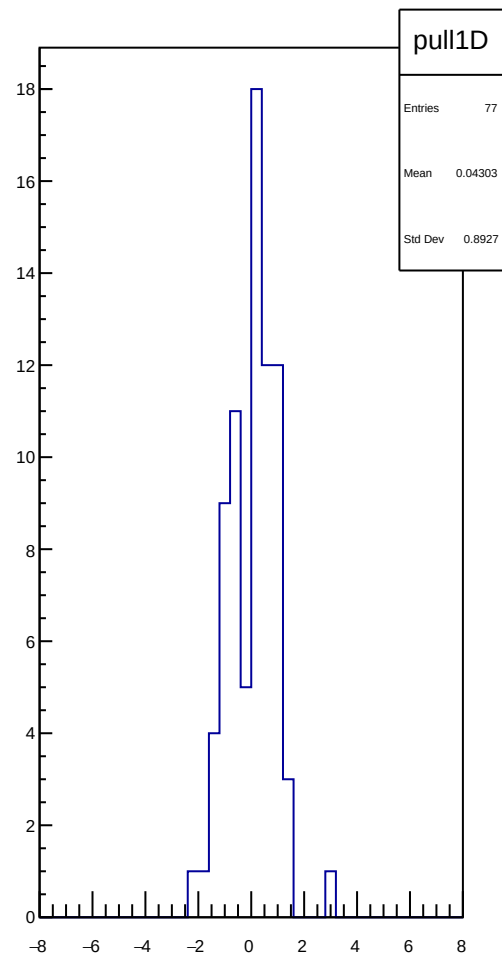
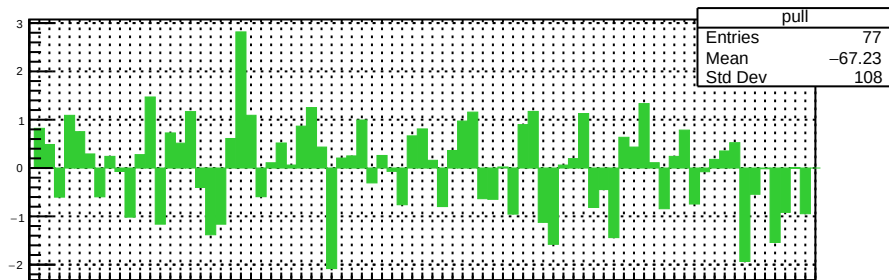
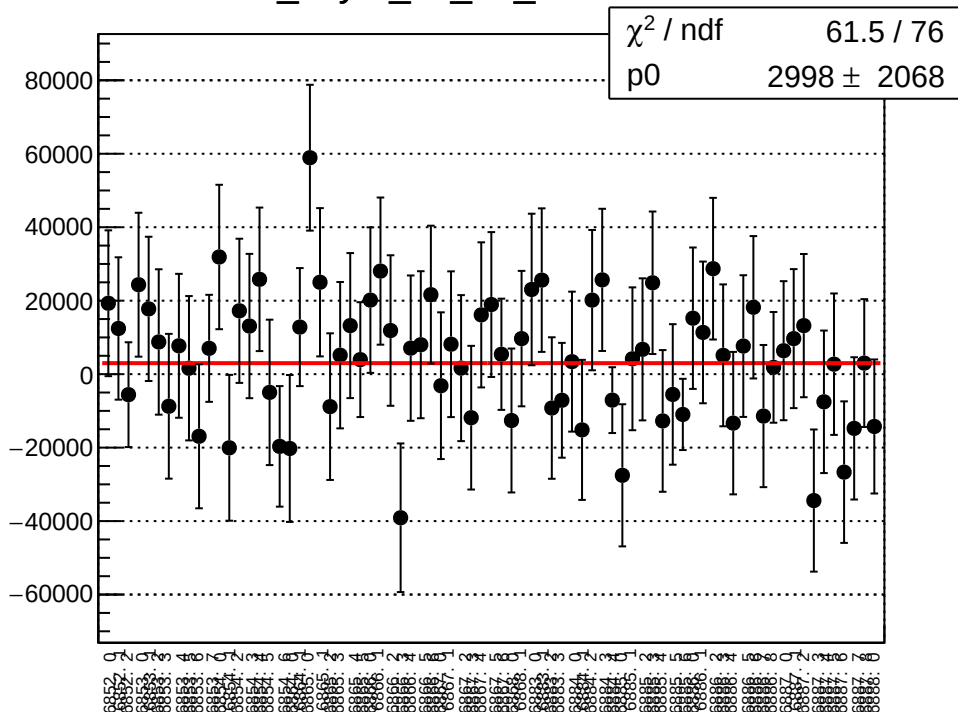
asym_atl_avg_mean vs run



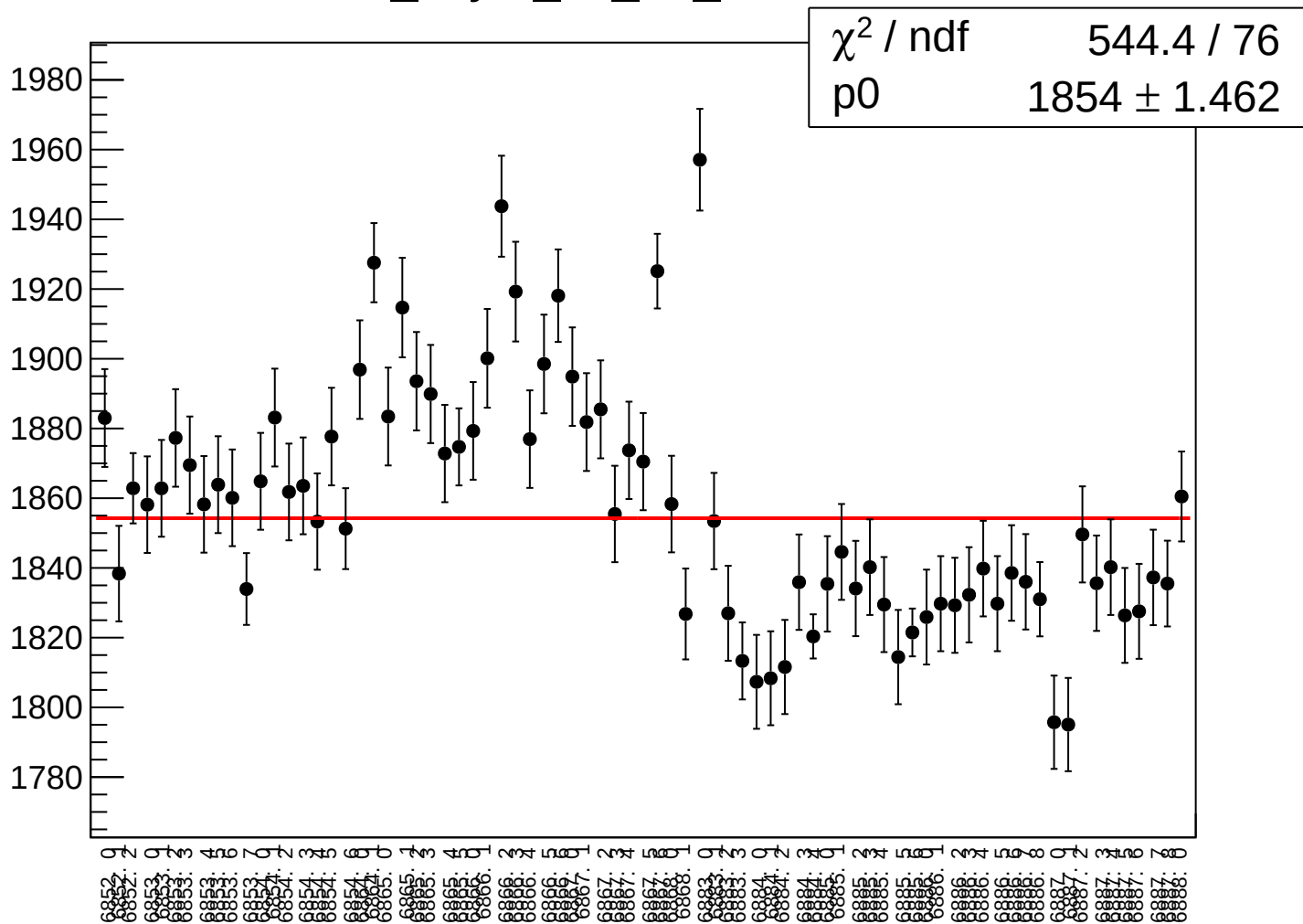
asym_atl_avg_rms vs run



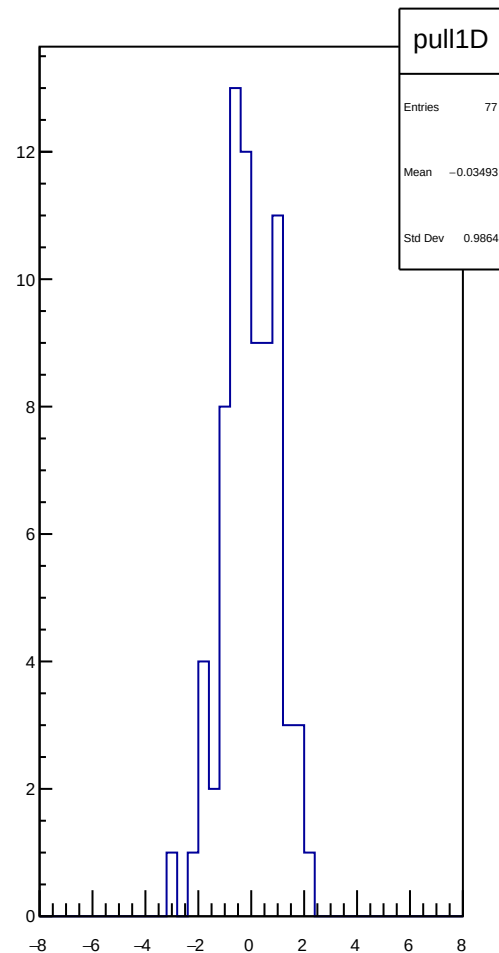
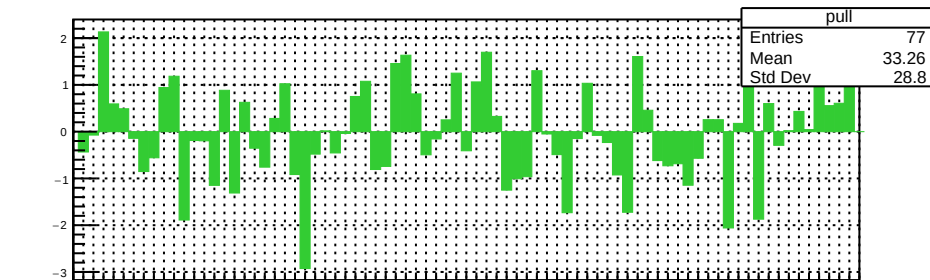
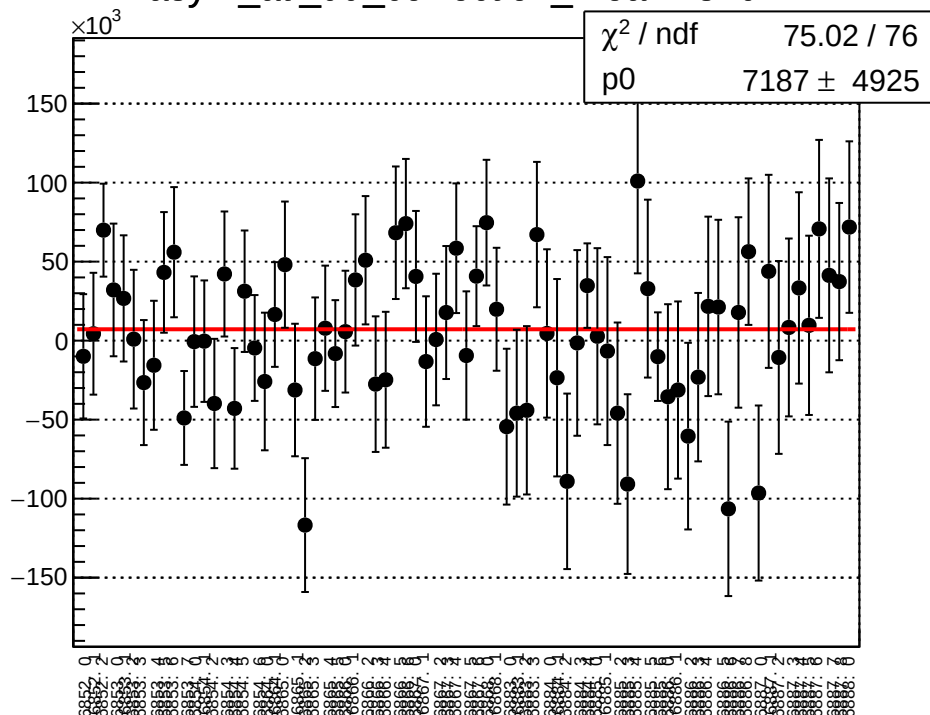
dit_asym_atl_dd_mean vs run



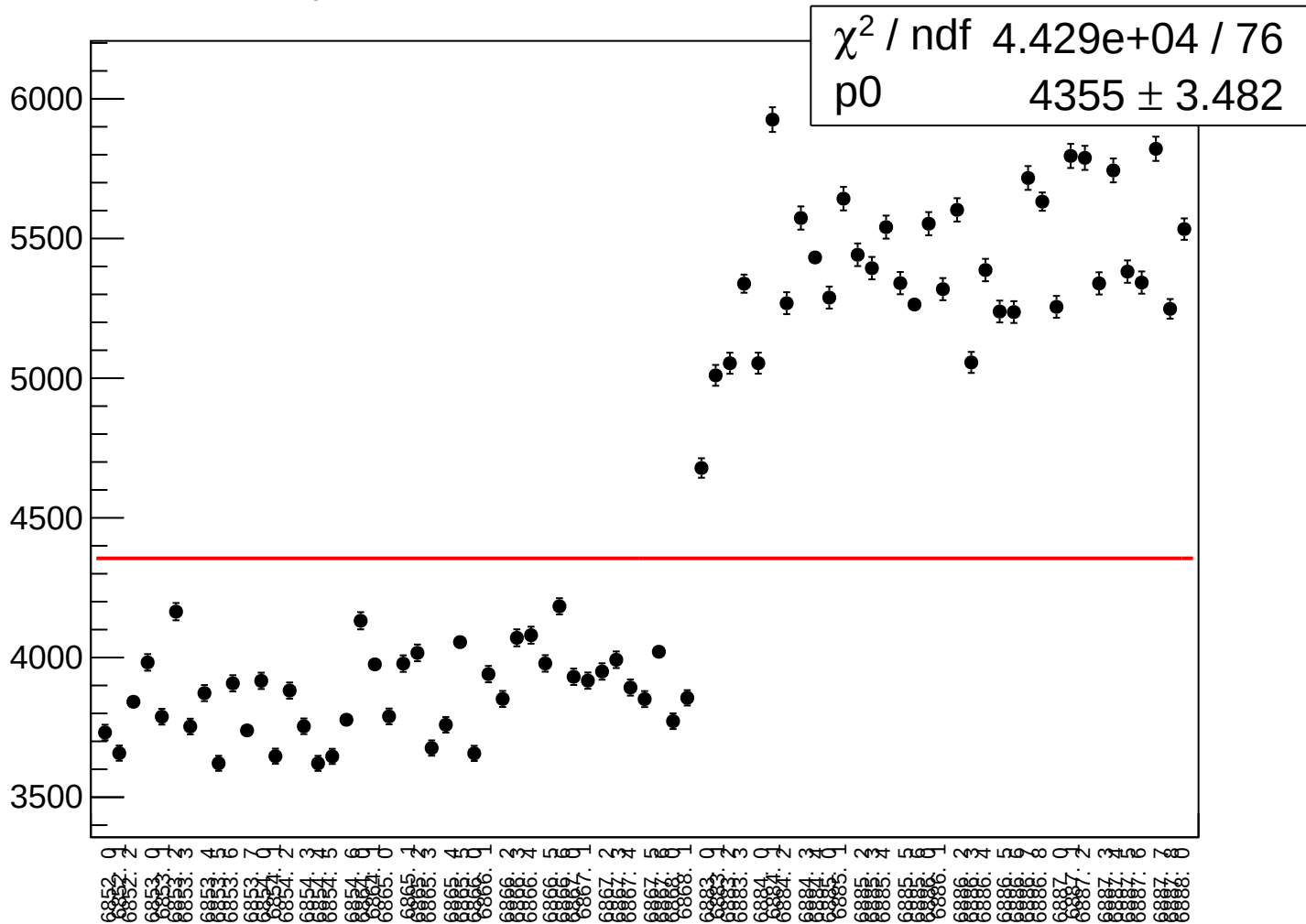
dit_asym_atl_dd_rms vs run



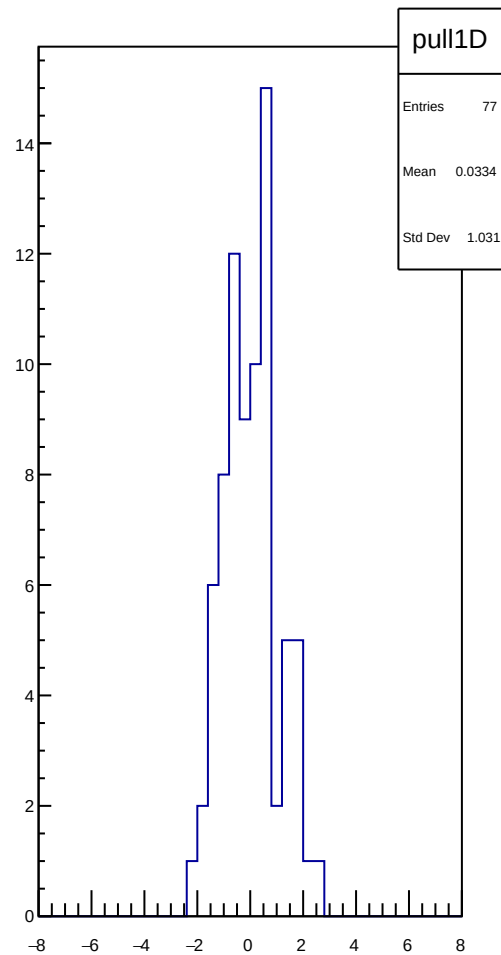
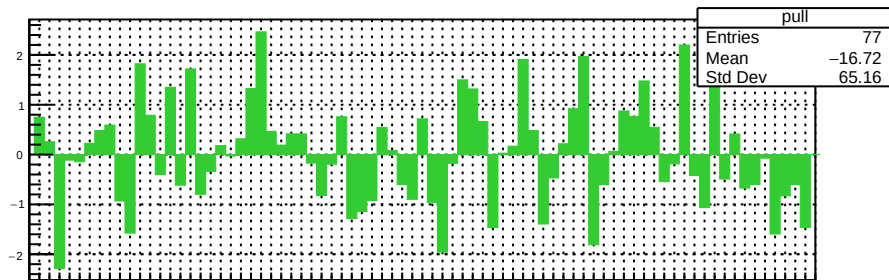
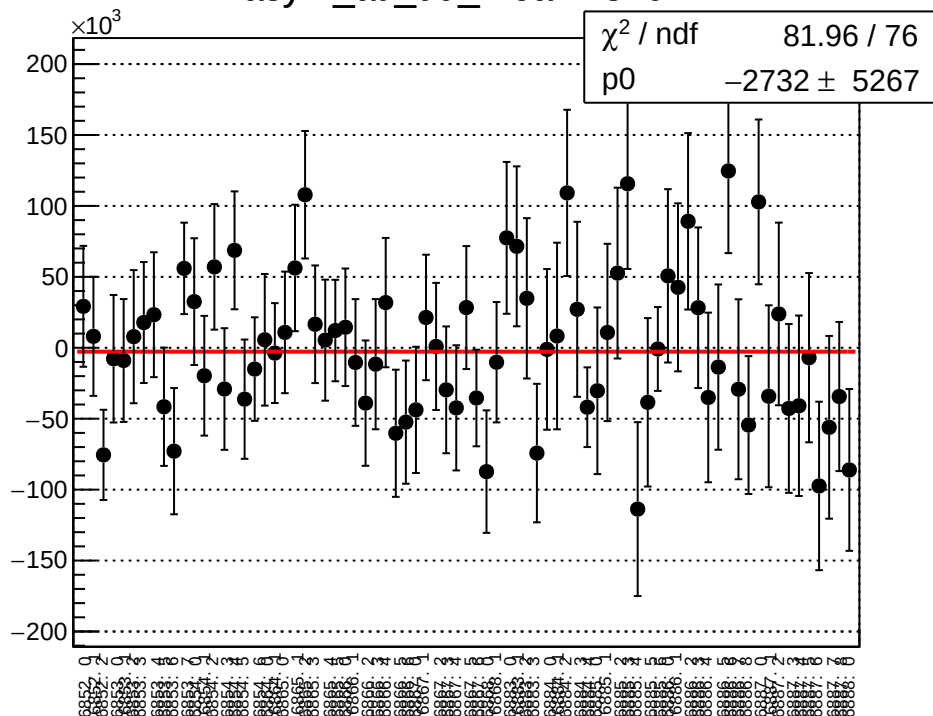
asym_atl_dd_correction_mean vs run



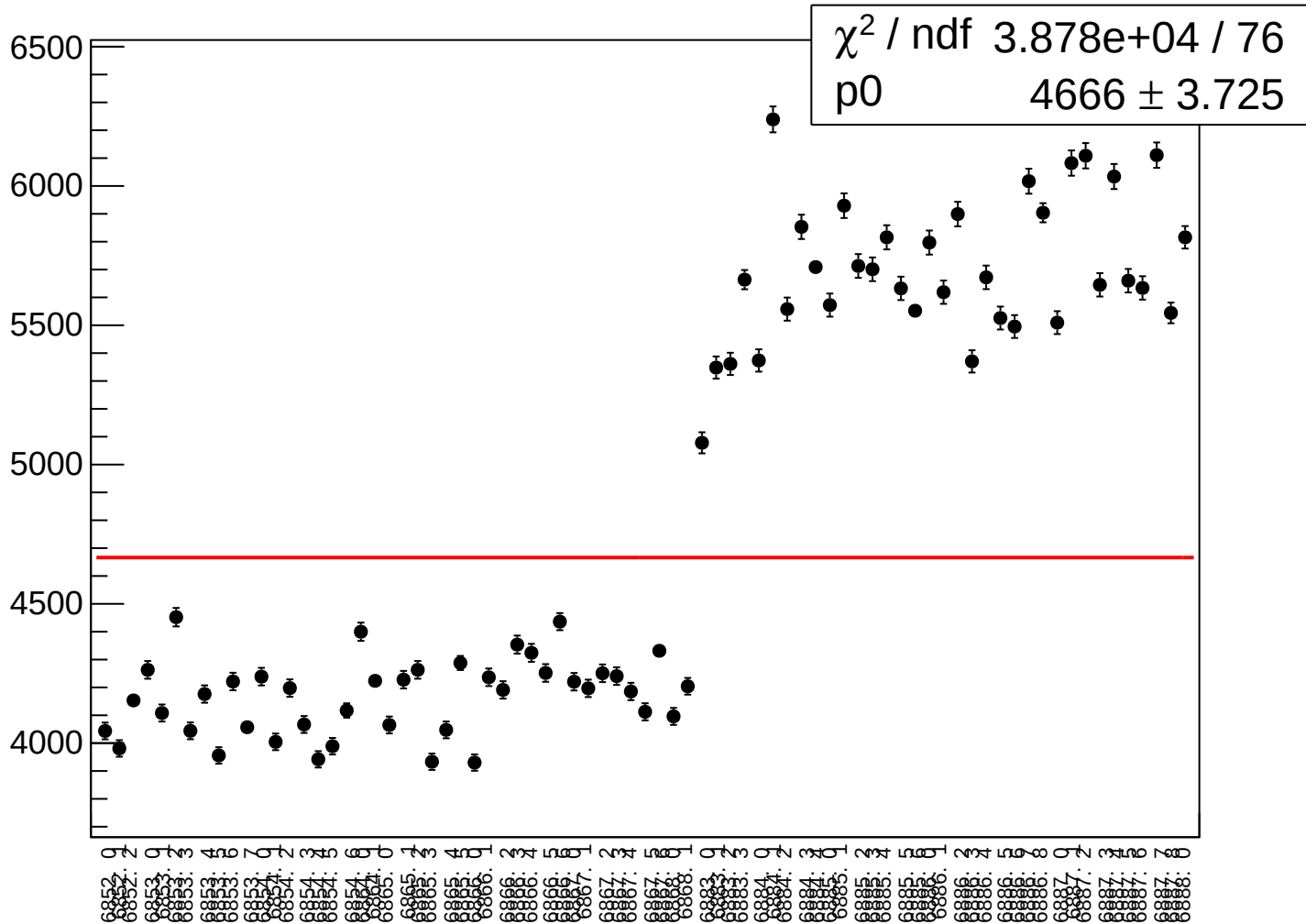
asym_atl_dd_correction_rms vs run



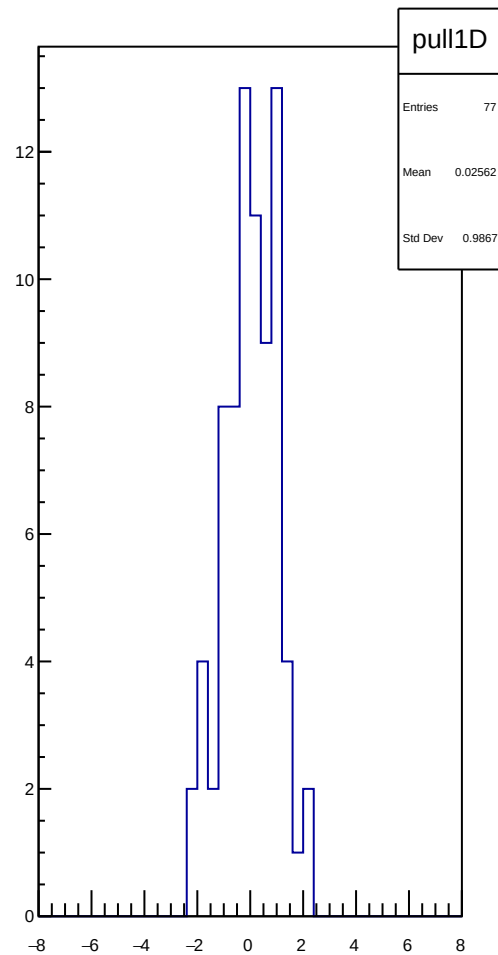
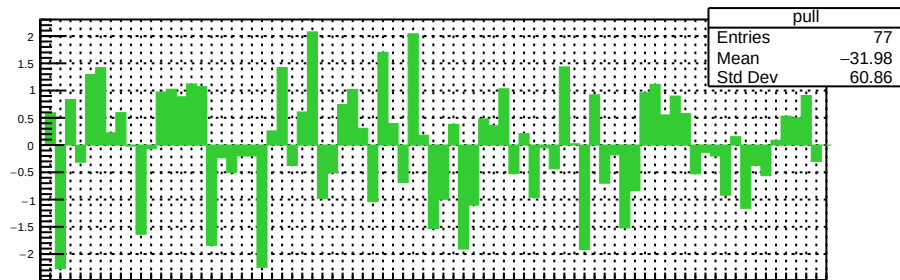
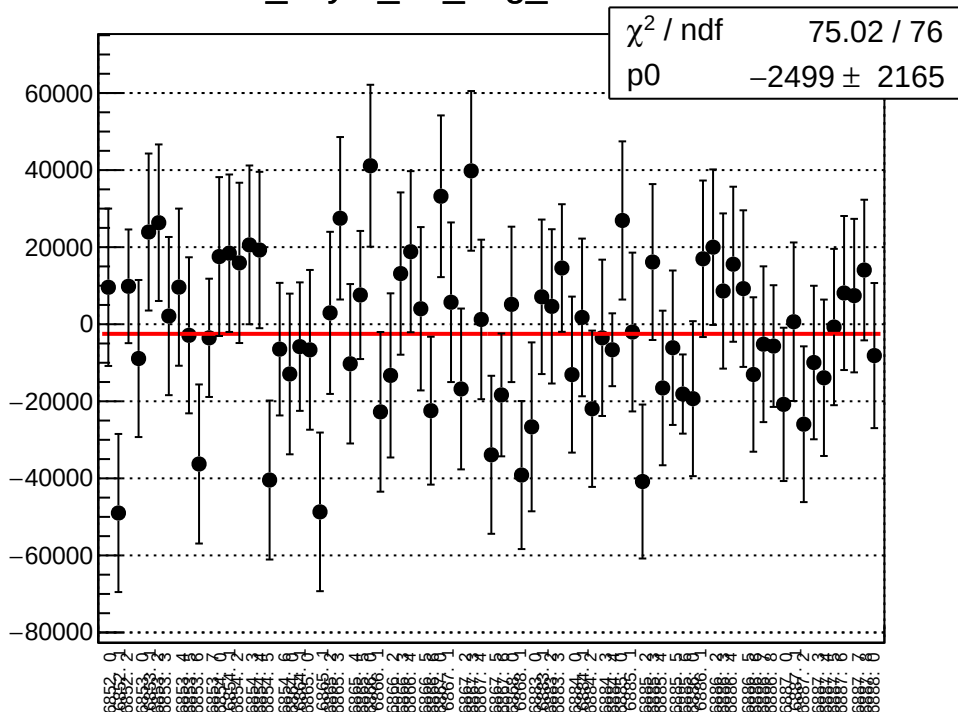
asym_atl_dd_mean vs run



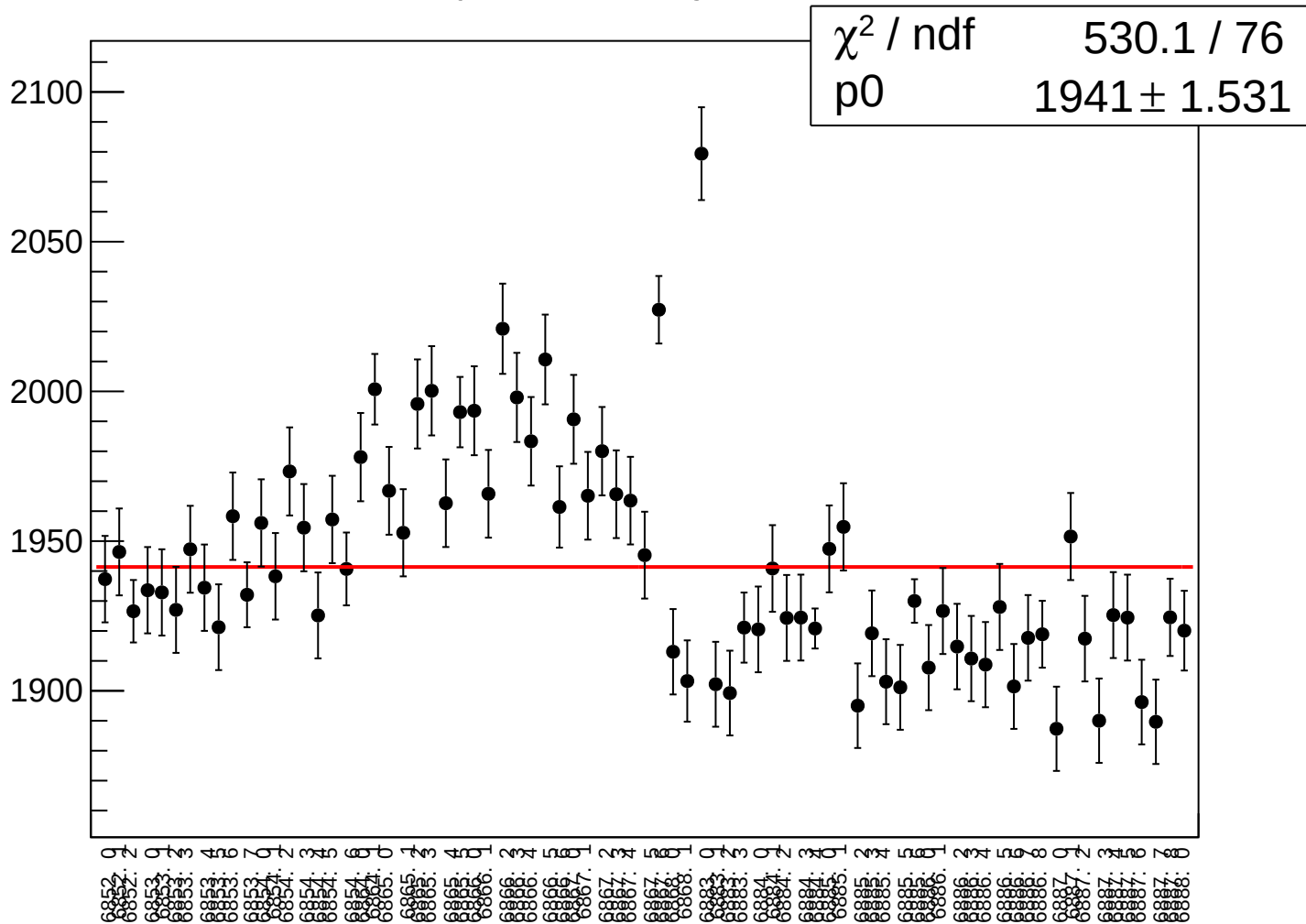
asym_atl_dd_rms vs run



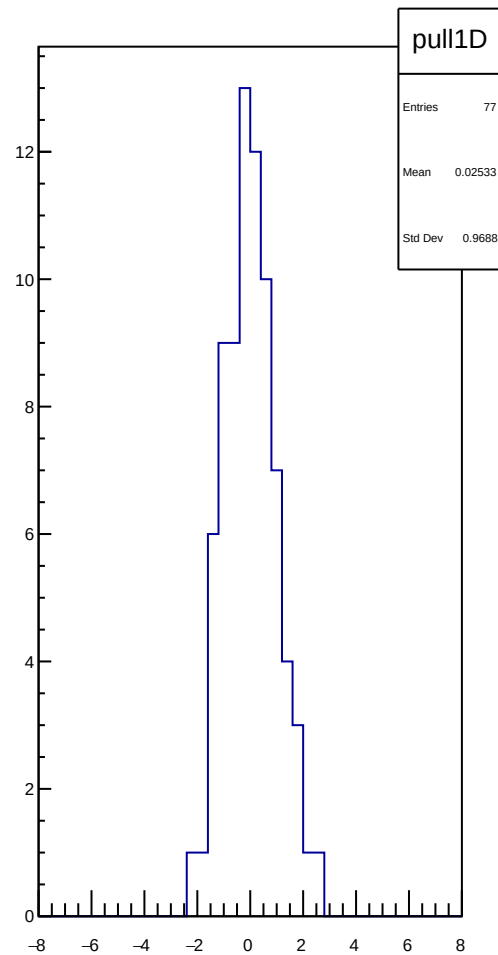
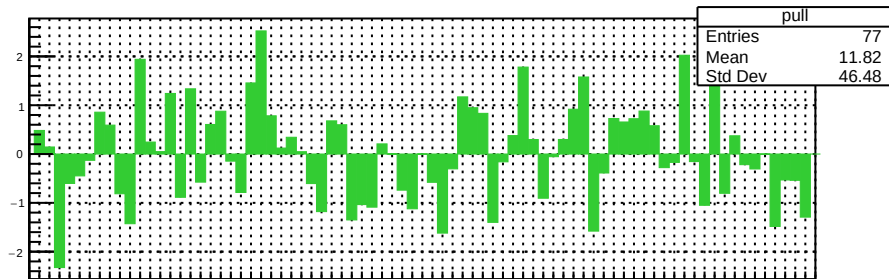
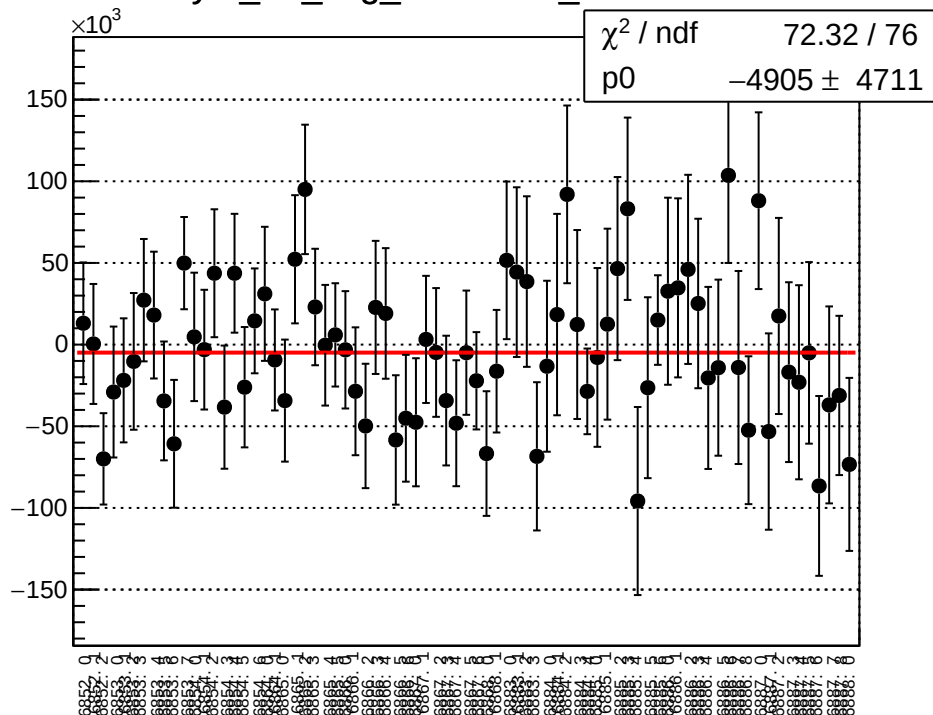
dit_asym_atr_avg_mean vs run



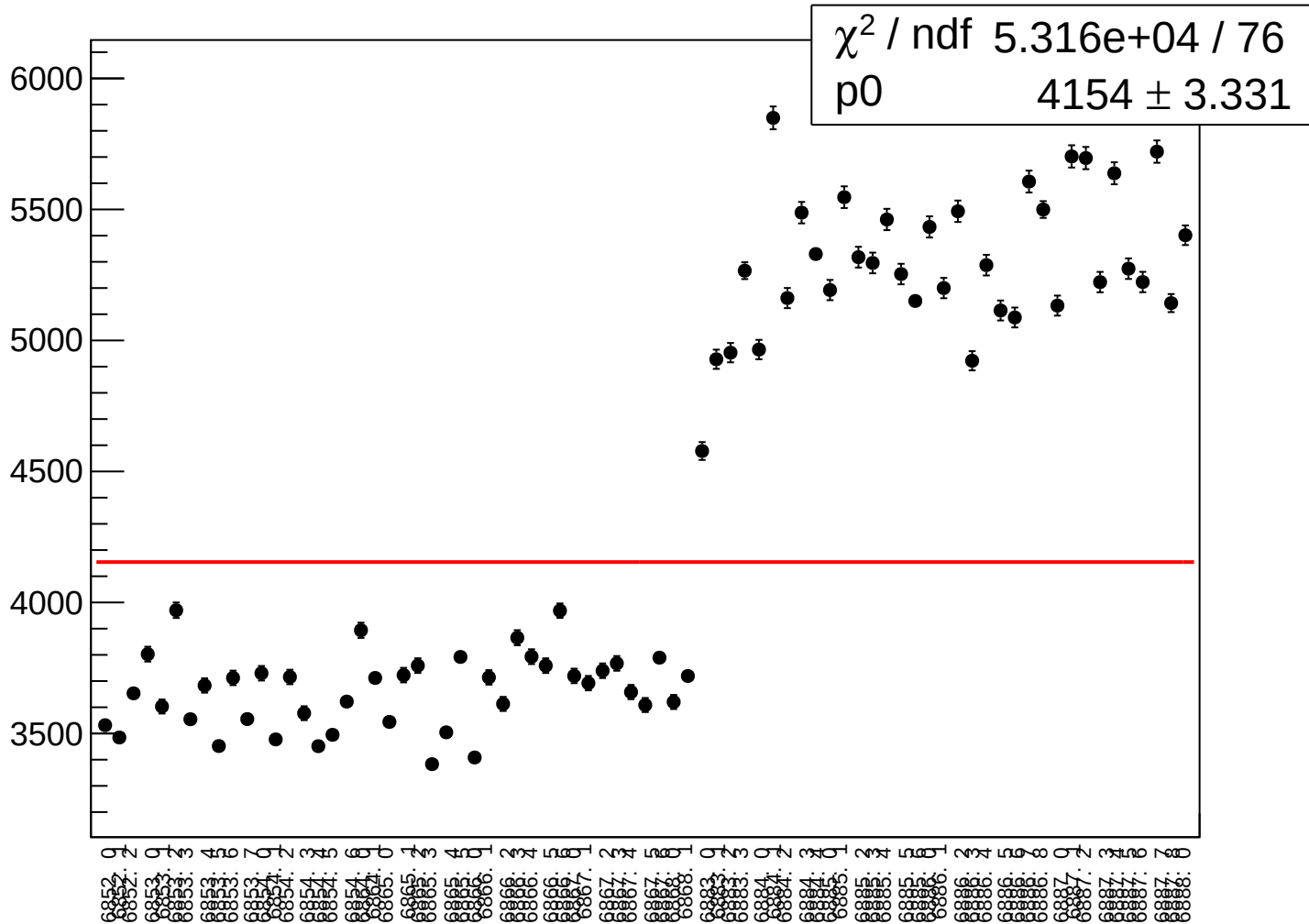
dit_asym_atr_avg_rms vs run



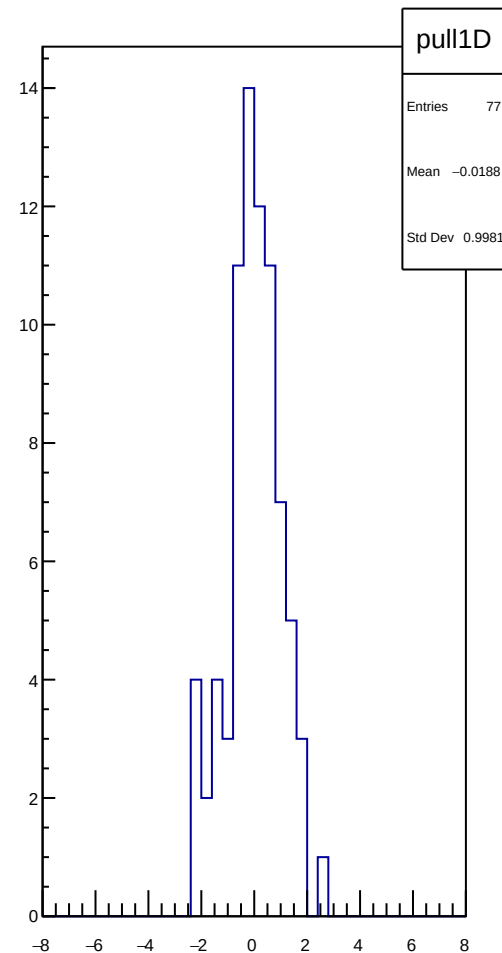
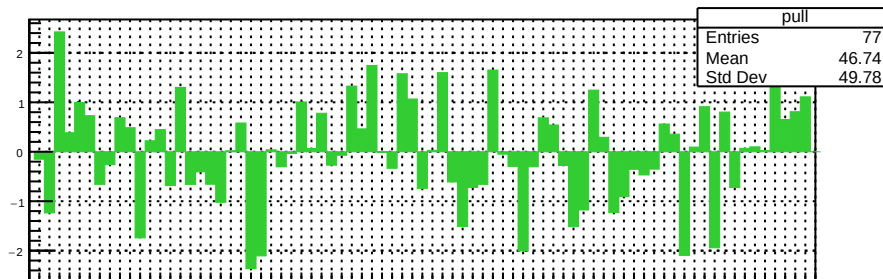
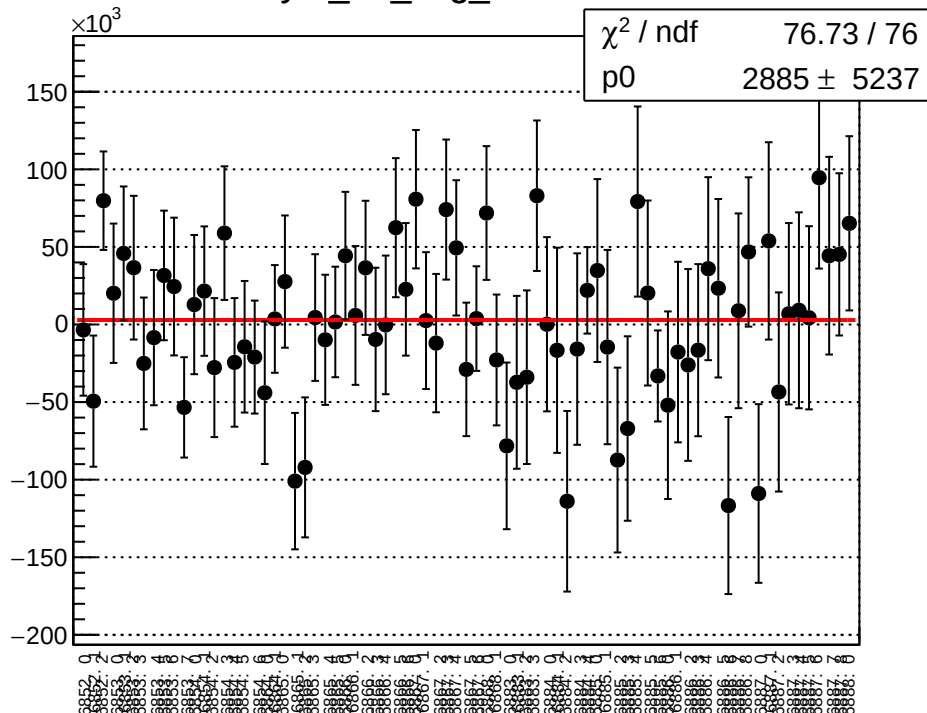
asym_atr_avg_correction_mean vs run



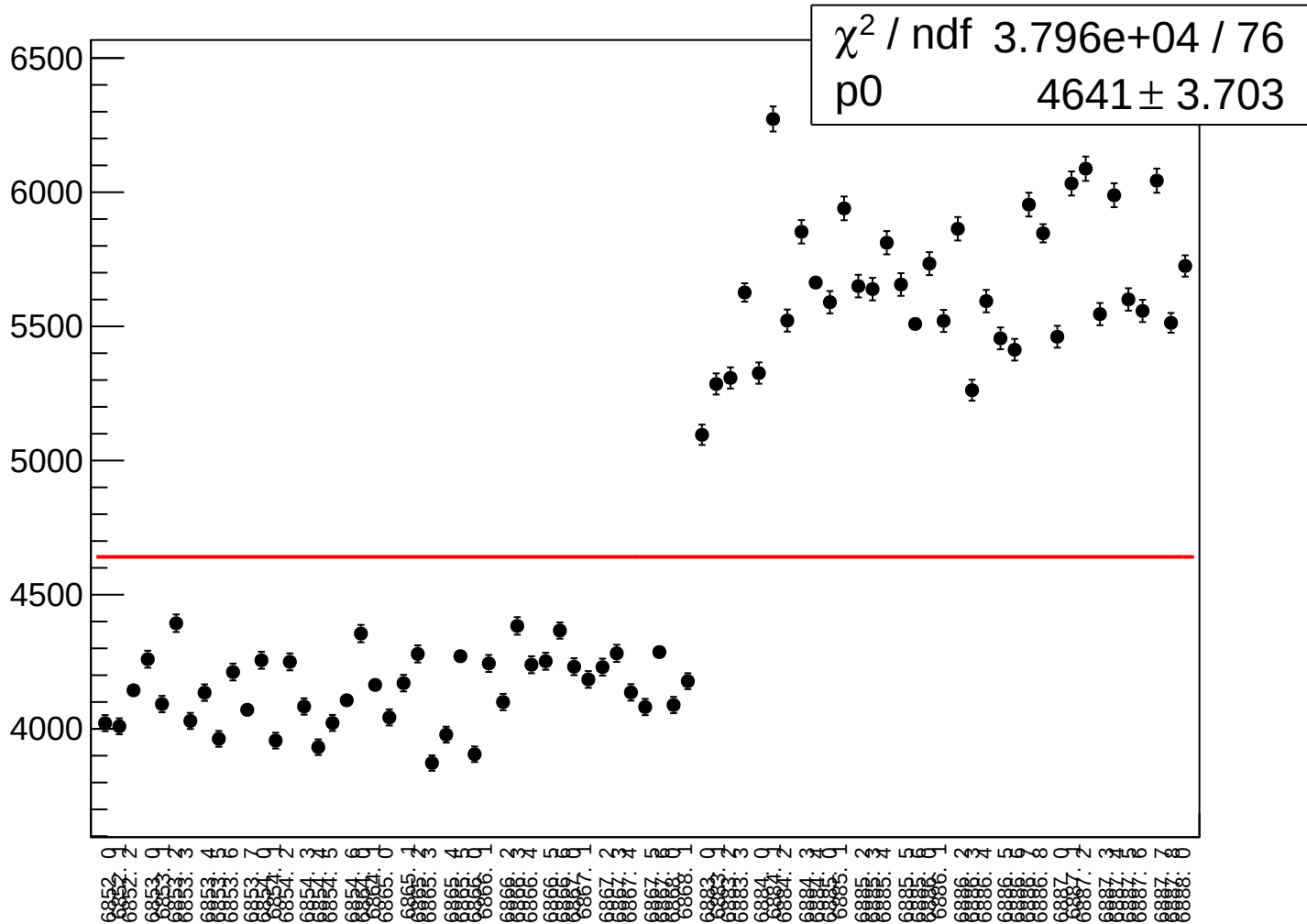
asym_atr_avg_correction_rms vs run



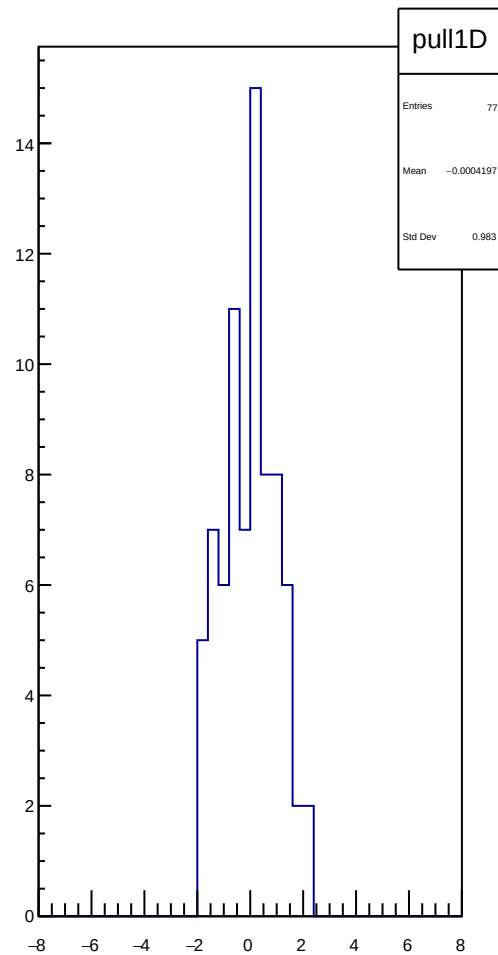
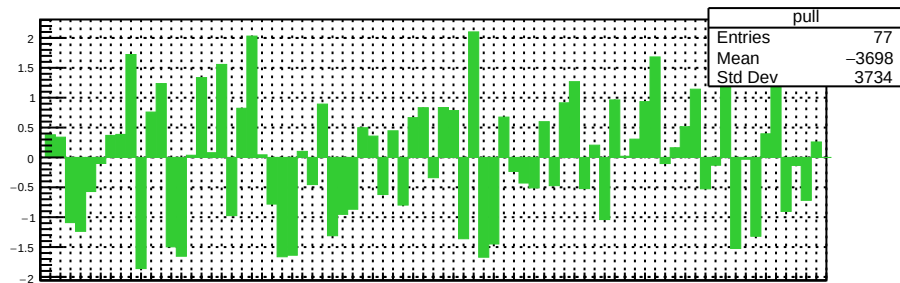
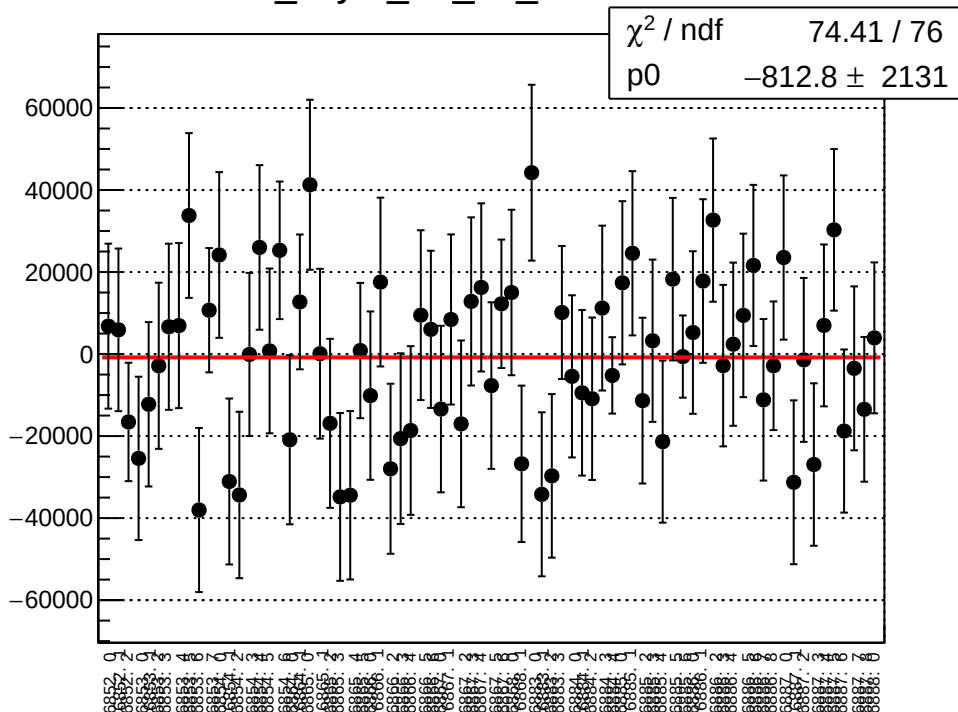
asym_atr_avg_mean vs run



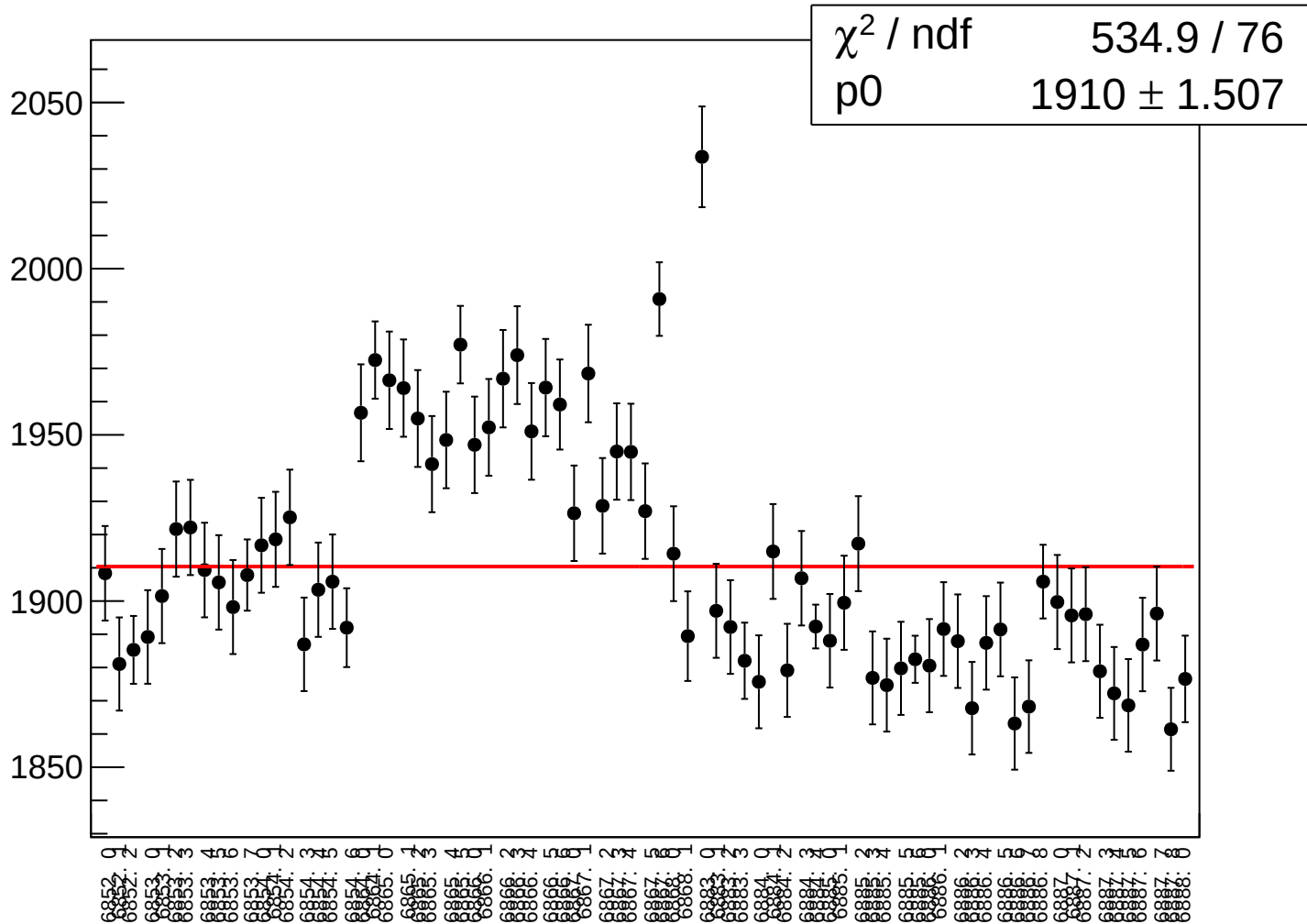
asym_atr_avg_rms vs run



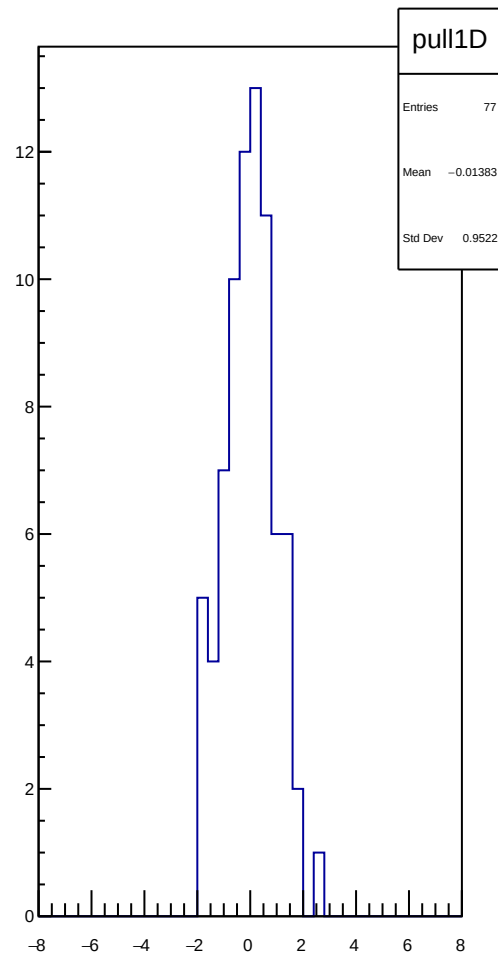
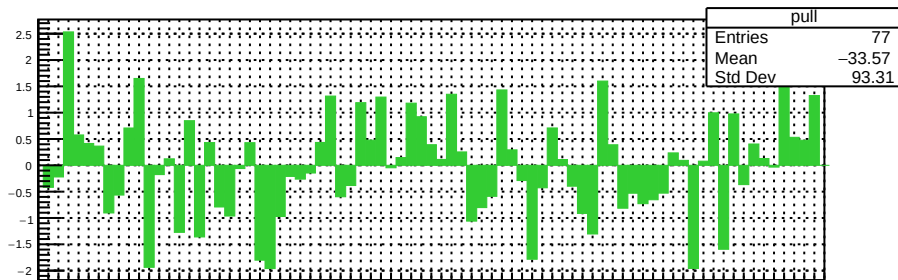
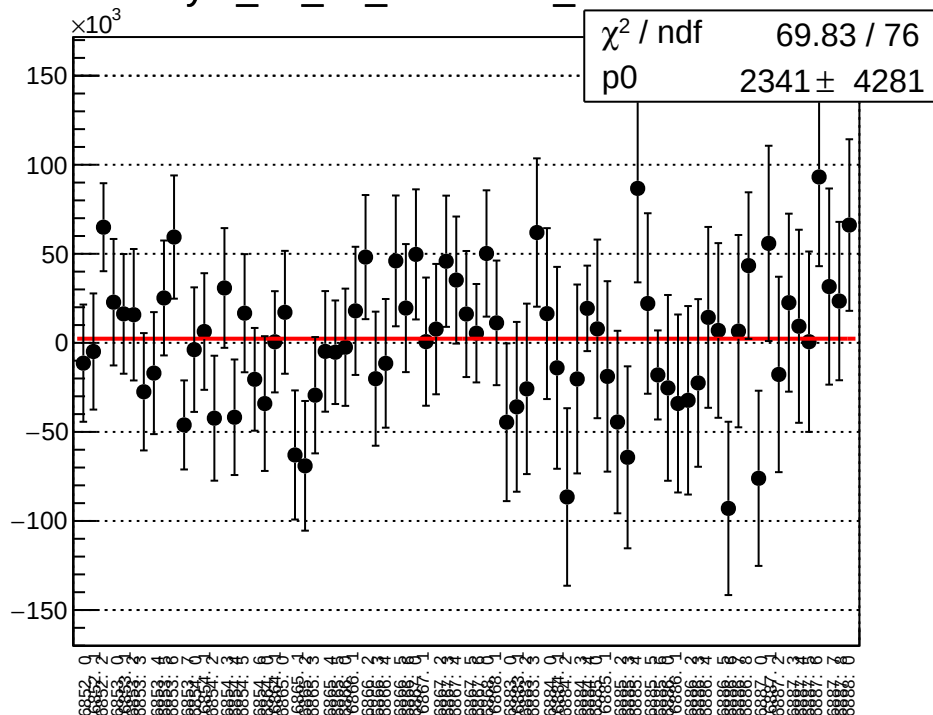
dit_asym_atr_dd_mean vs run



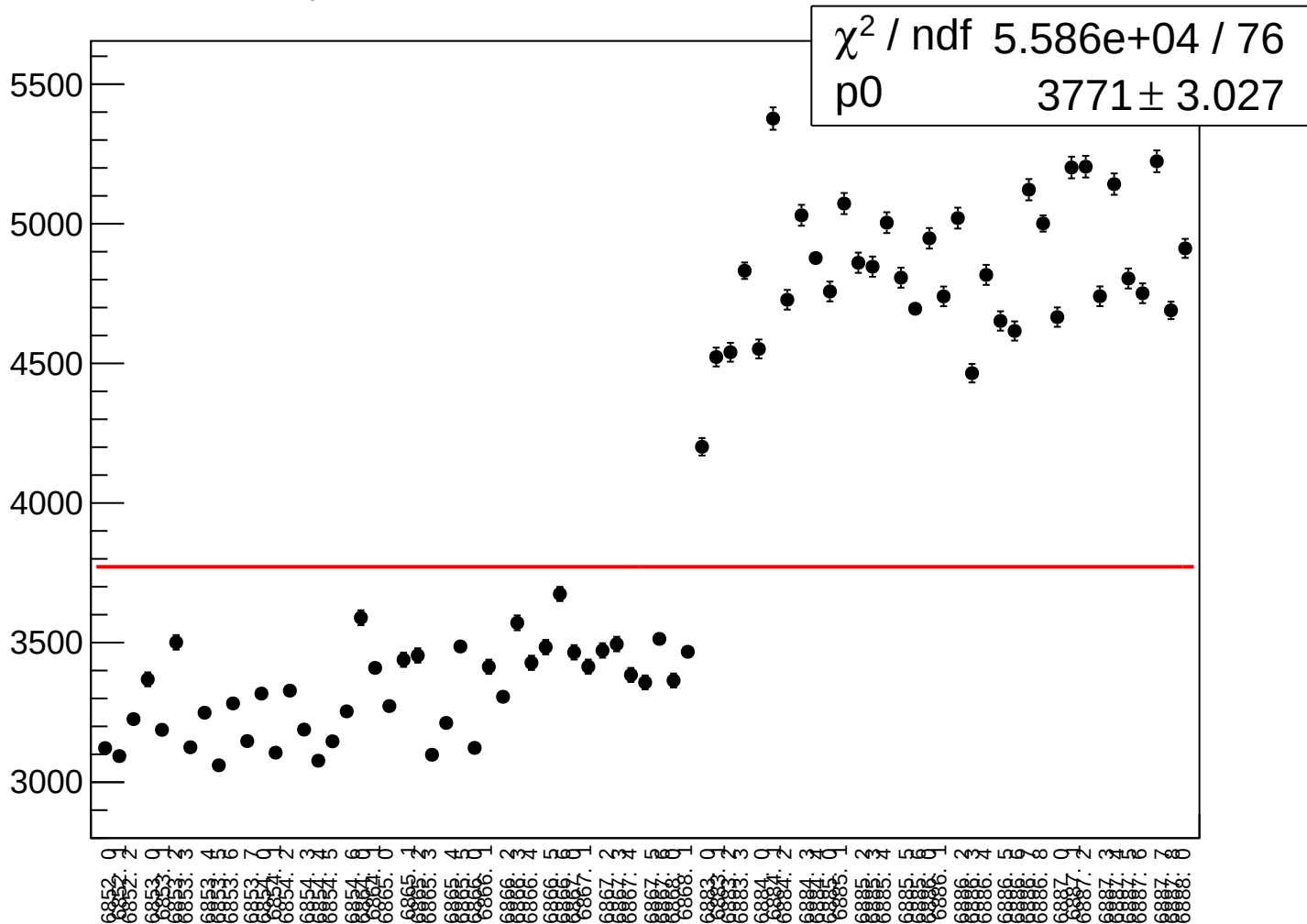
dit_asym_atr_dd_rms vs run



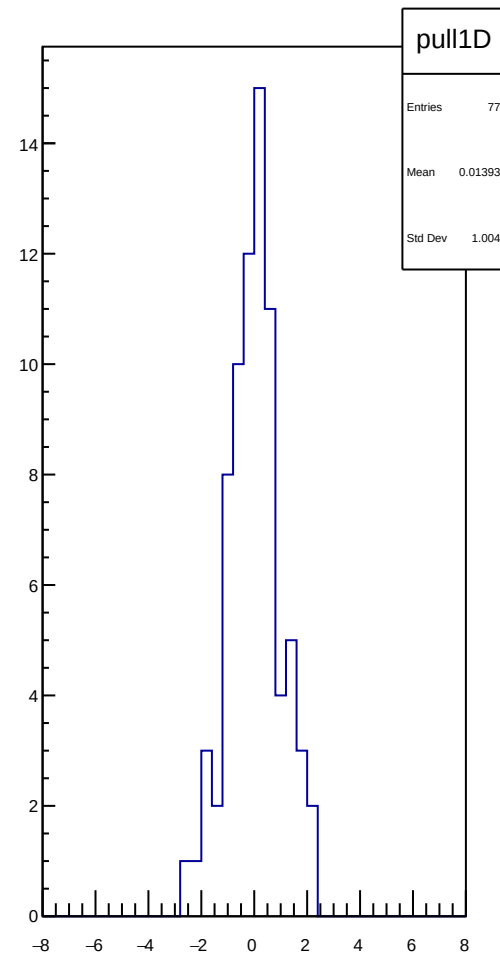
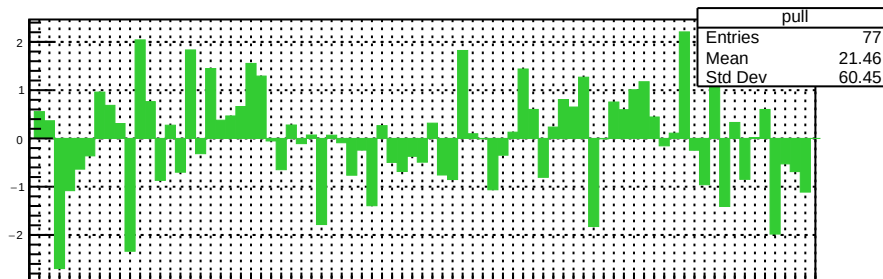
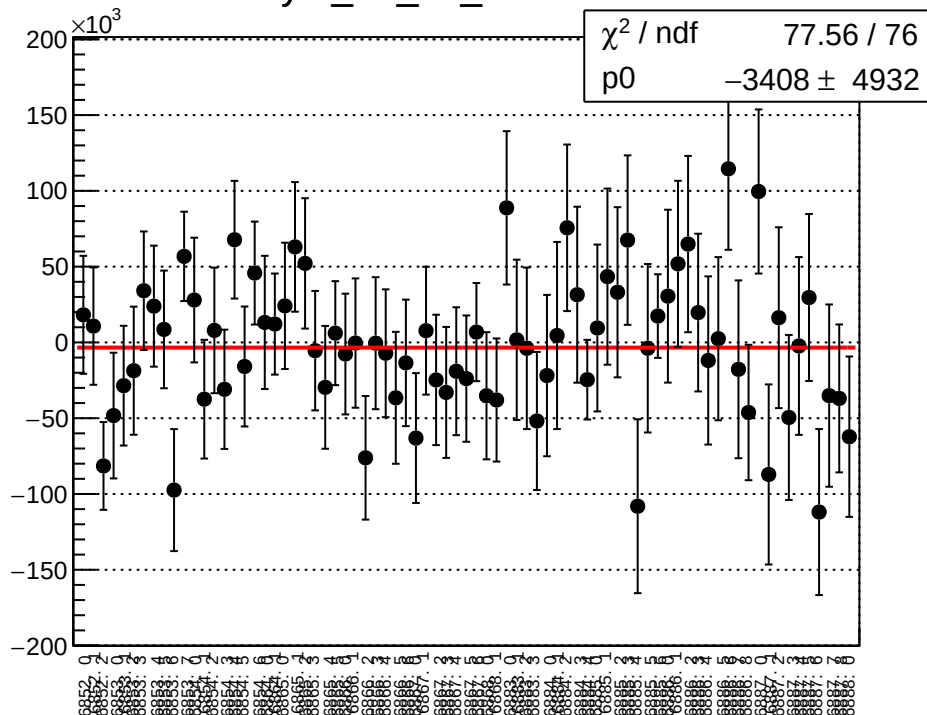
asym_atr_dd_correction_mean vs run



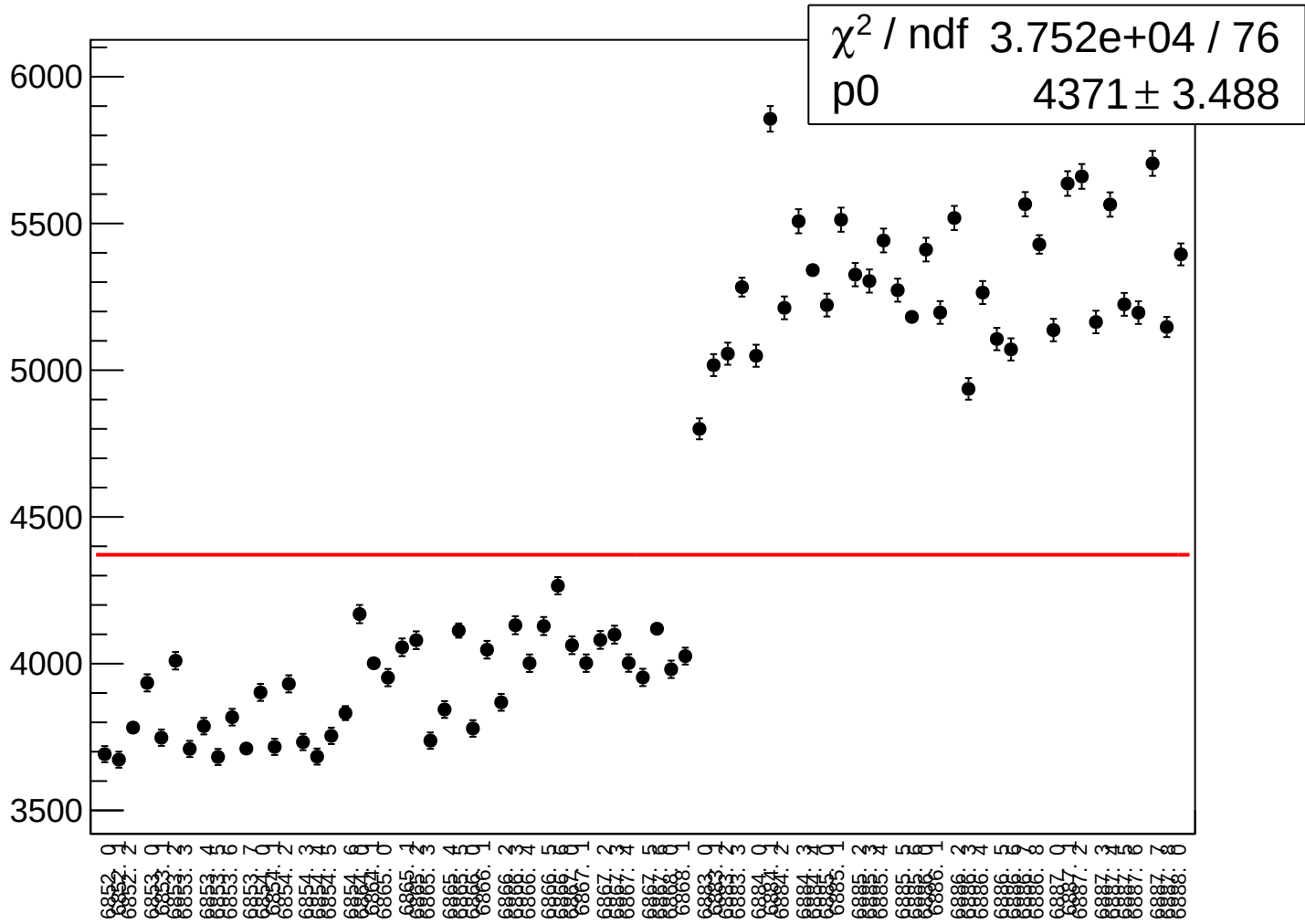
asym_atr_dd_correction_rms vs run



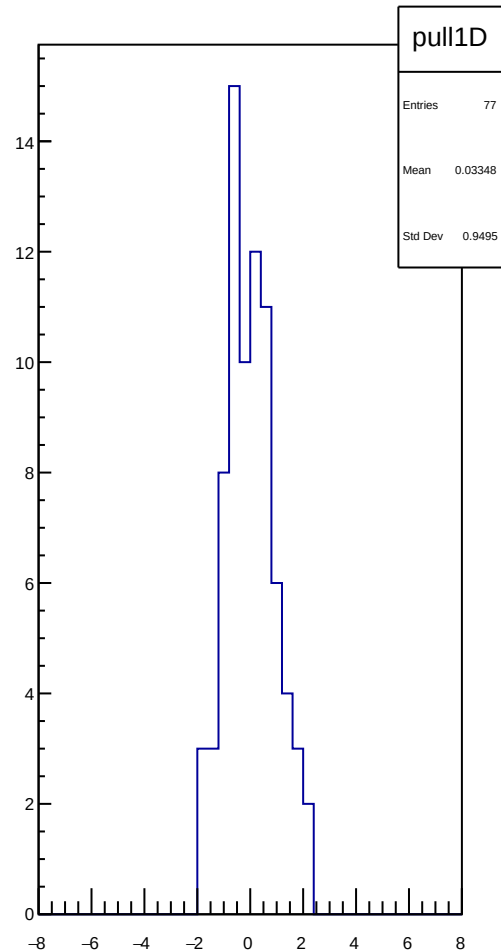
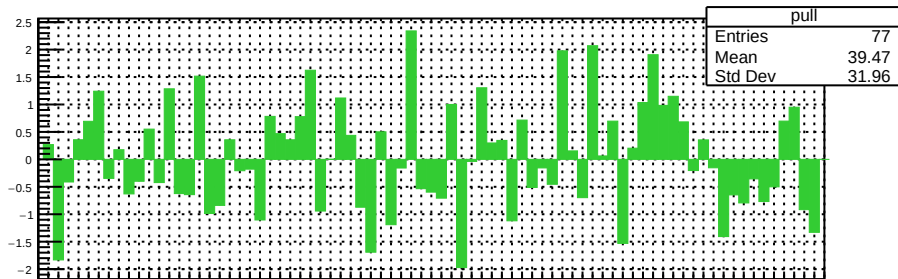
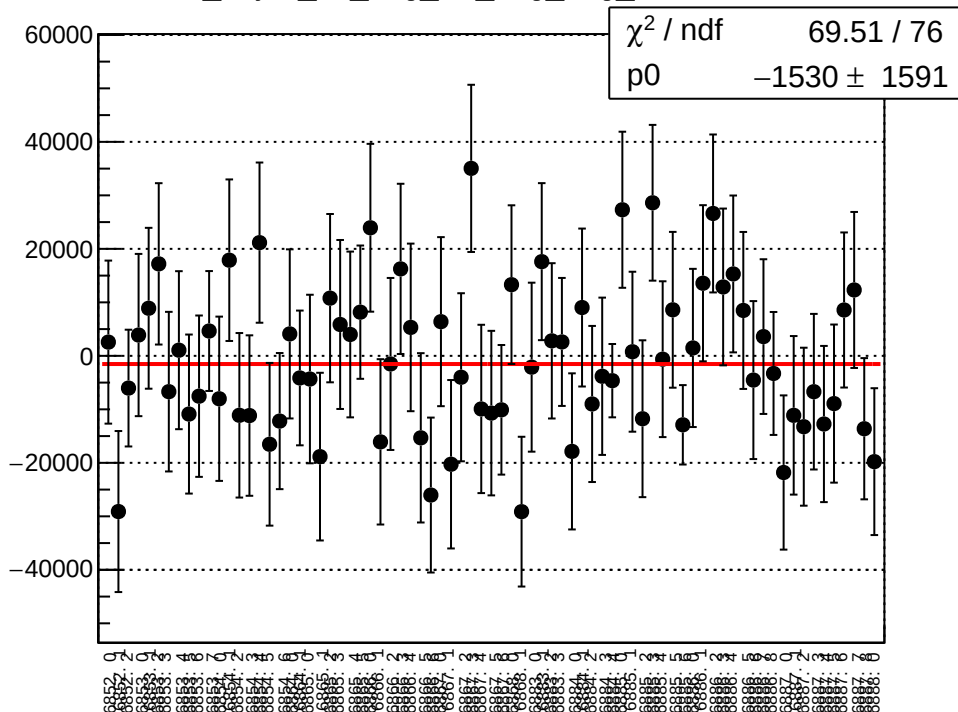
asym_atr_dd_mean vs run



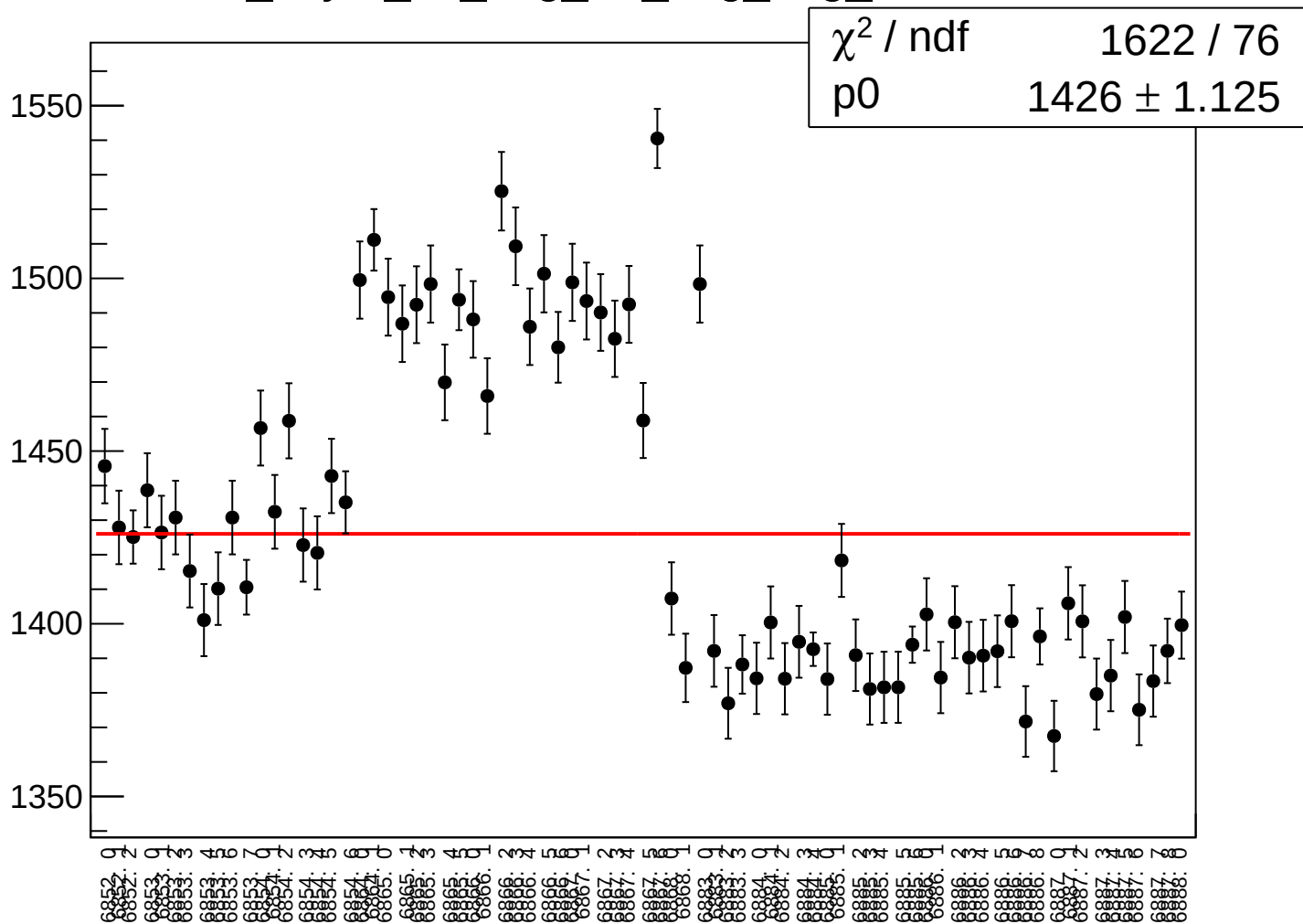
asym_atr_dd_rms vs run



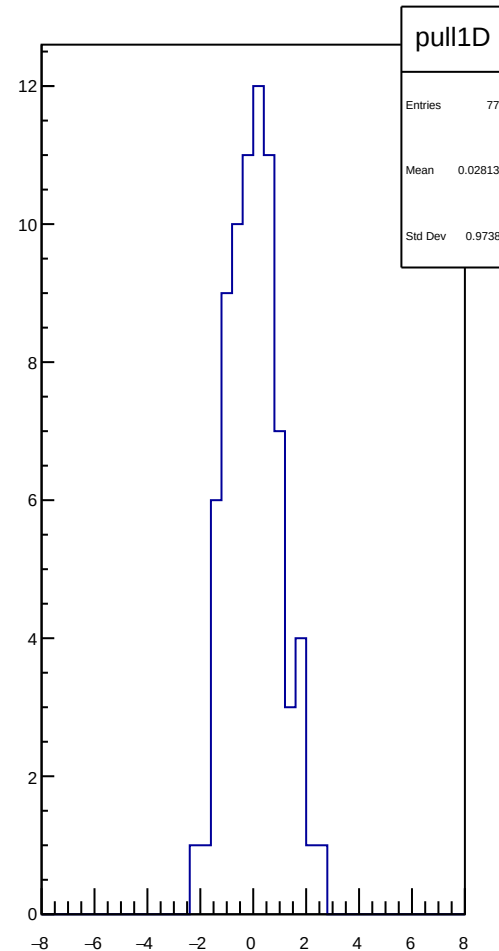
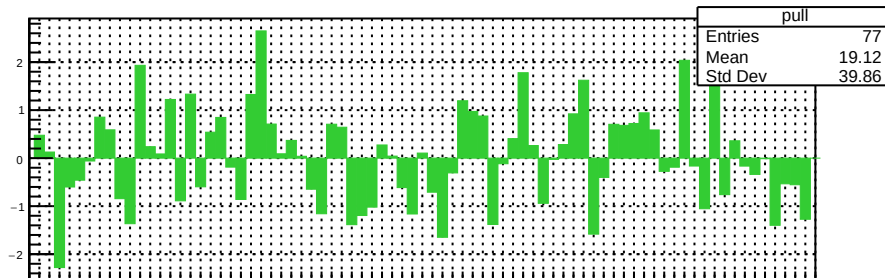
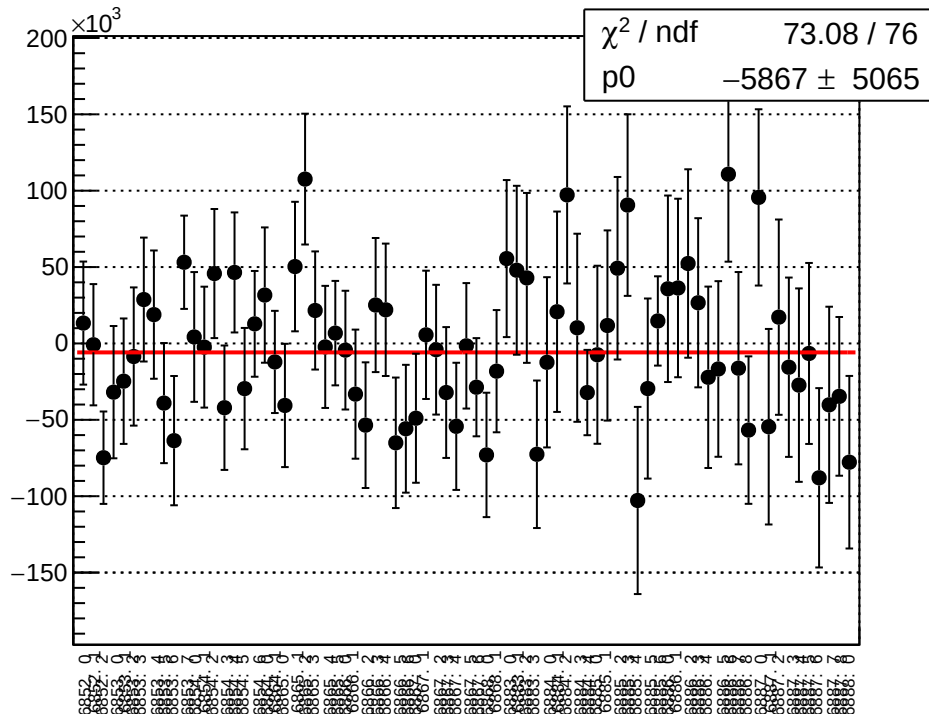
dit_asym_atl_avg_atr_avg_avg_mean vs run



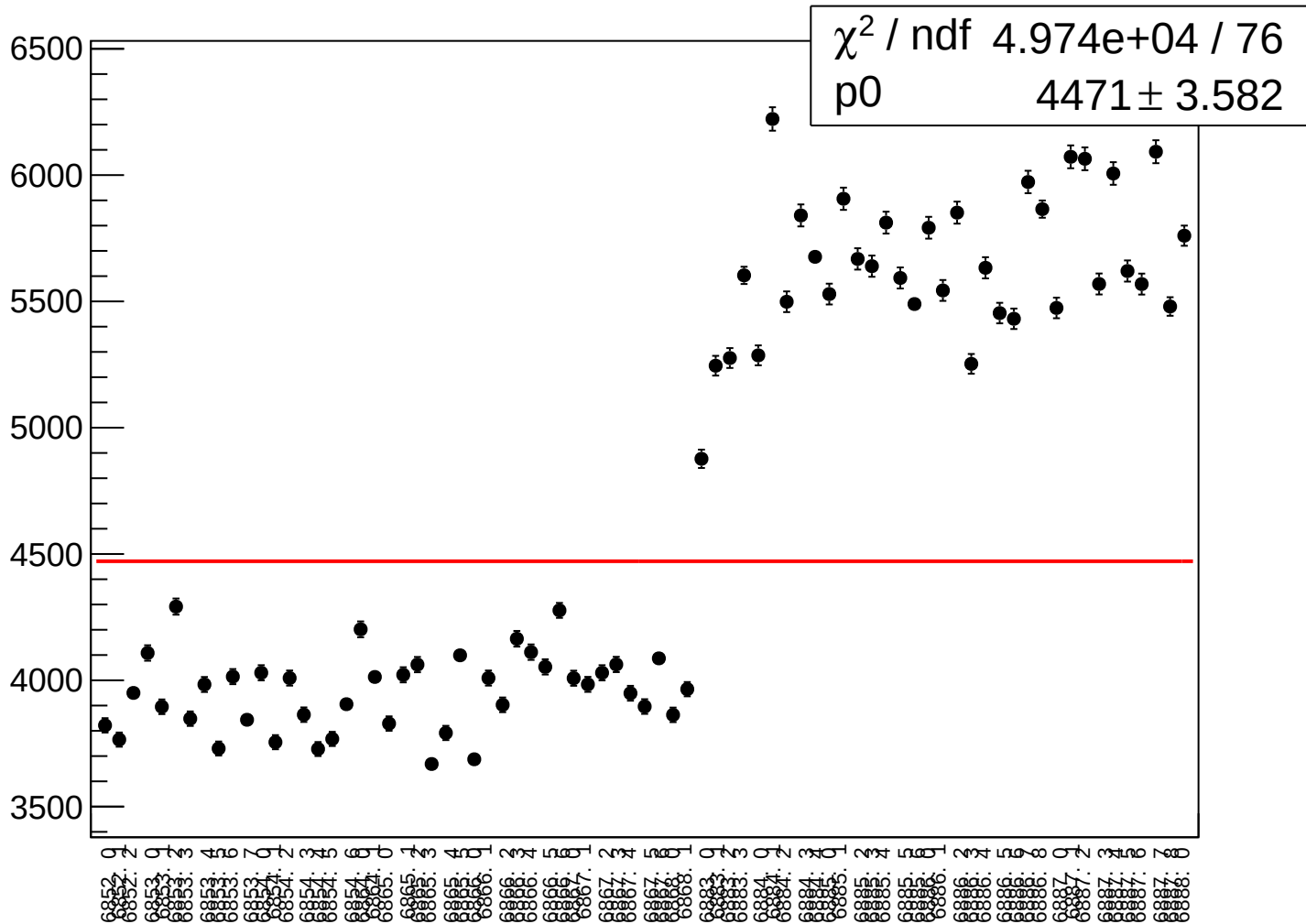
dit_asym_atl_avg_atr_avg_avg_rms vs run



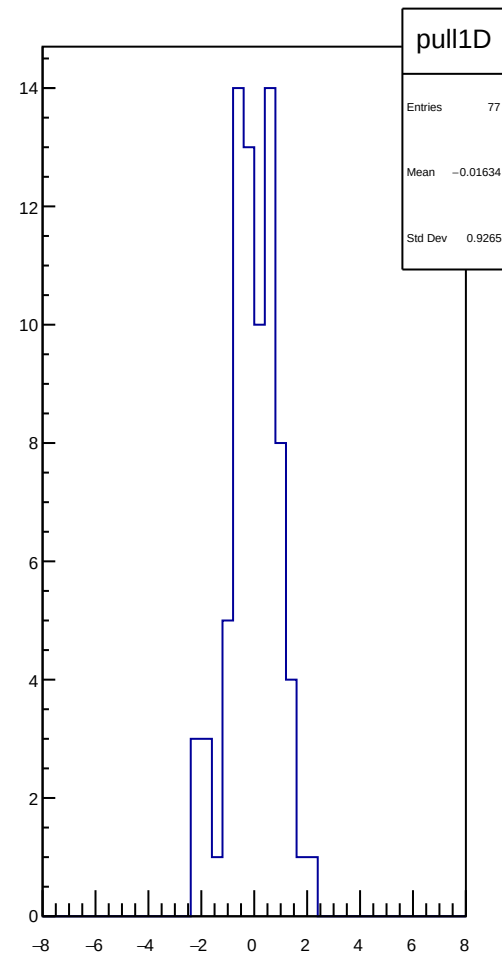
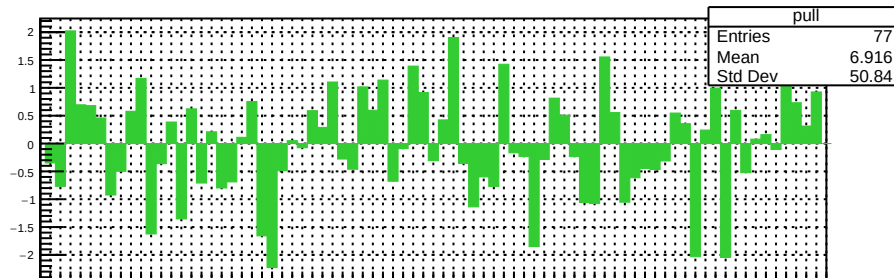
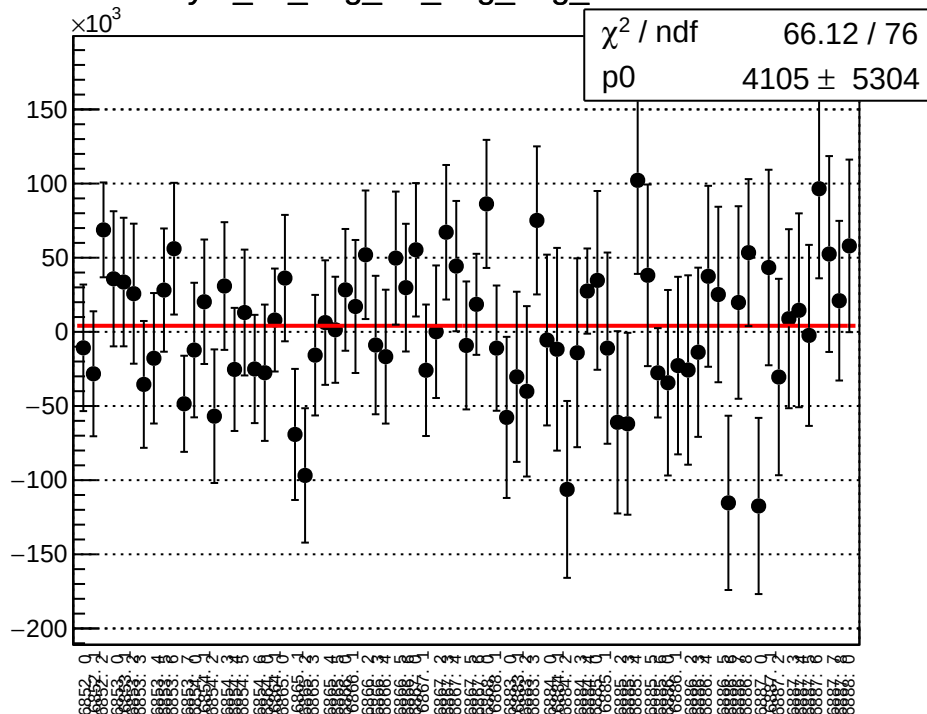
asym_atl_avg_atr_avg_avg_correction_mean vs run



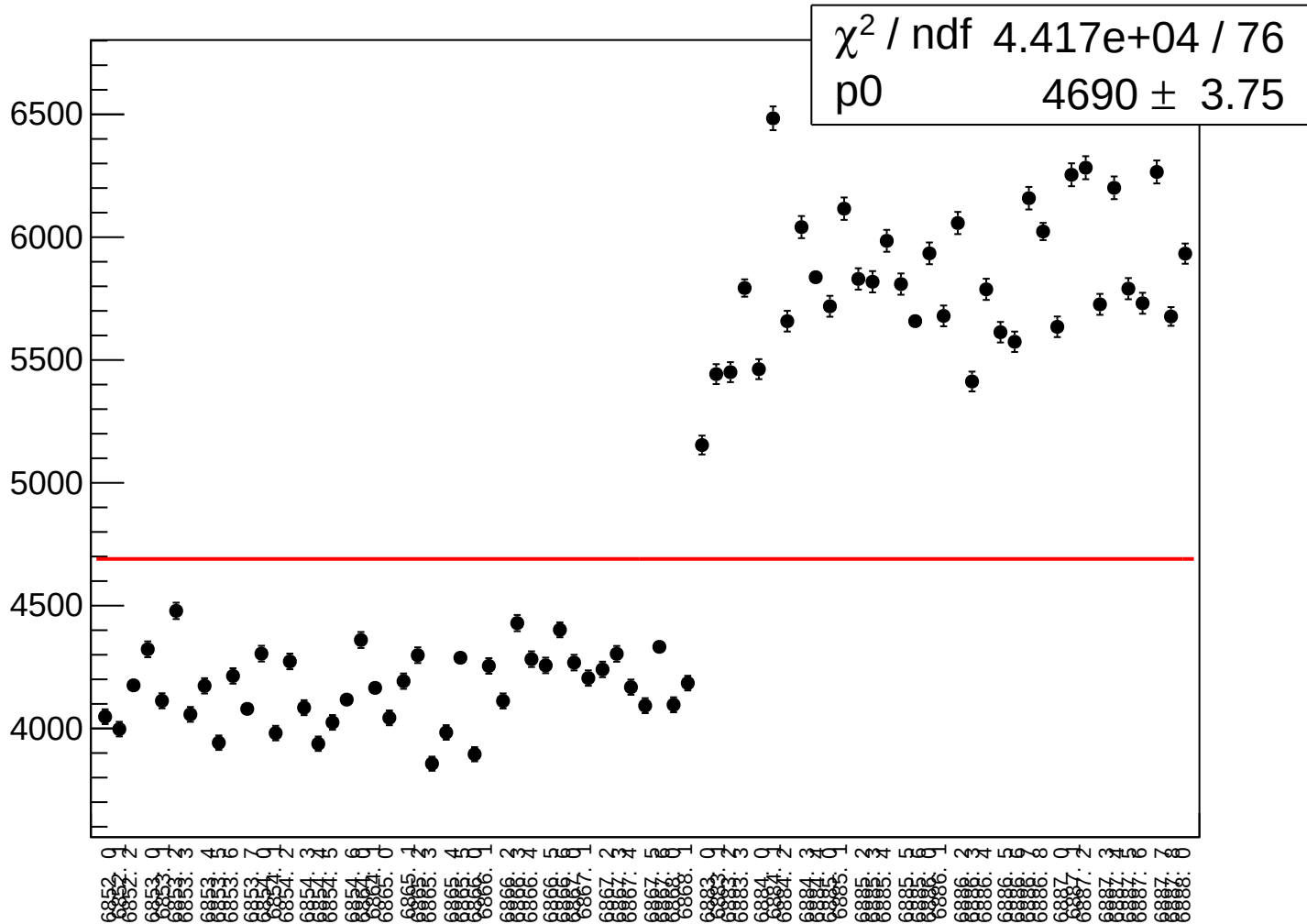
asym_atl_avg_atr_avg_avg_correction_rms vs run



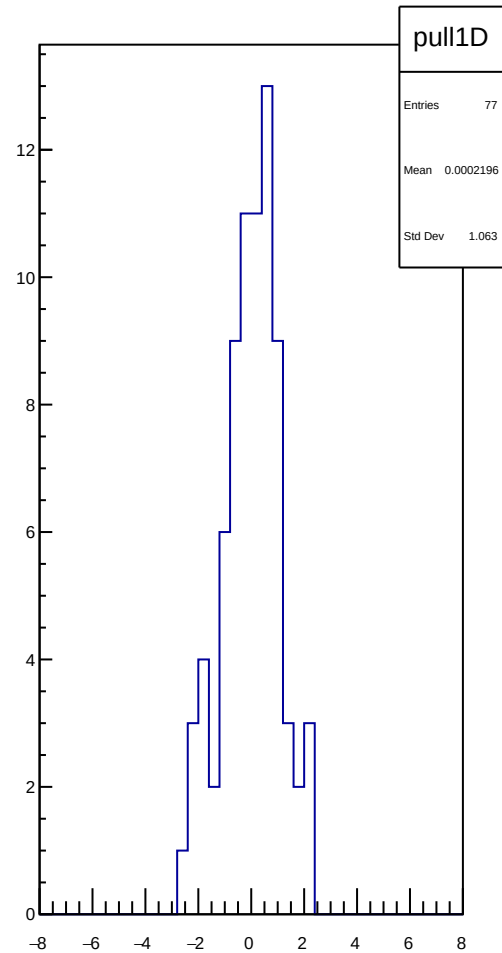
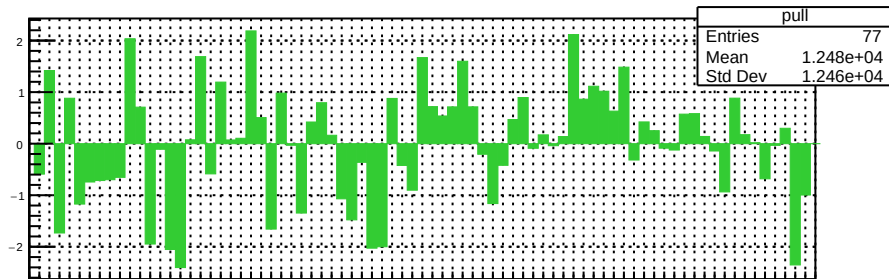
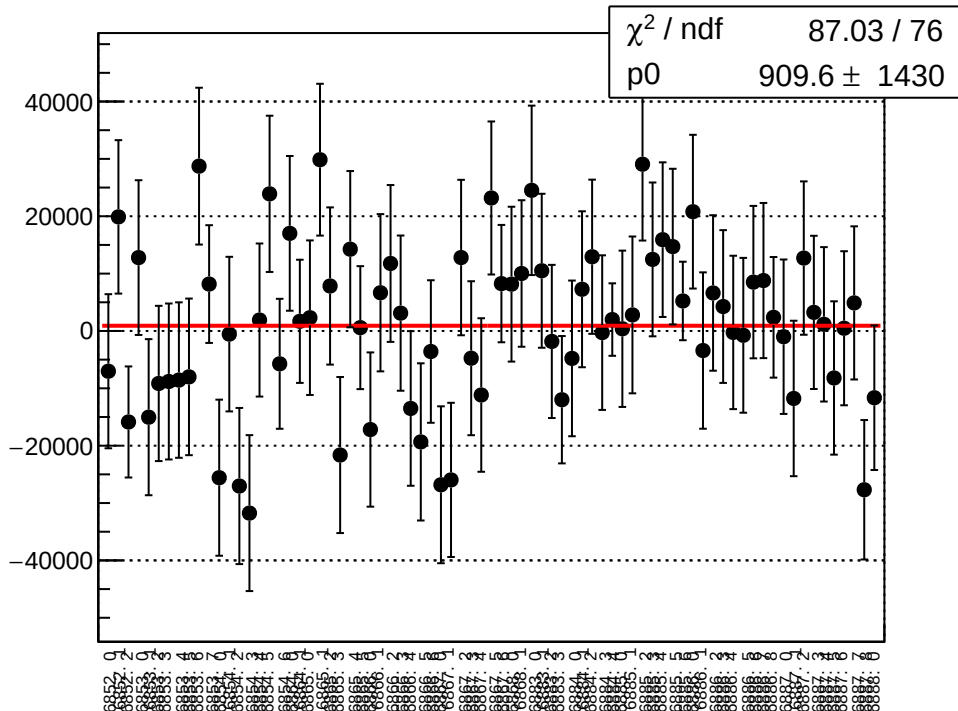
asym_atl_avg_atr_avg_avg_mean vs run



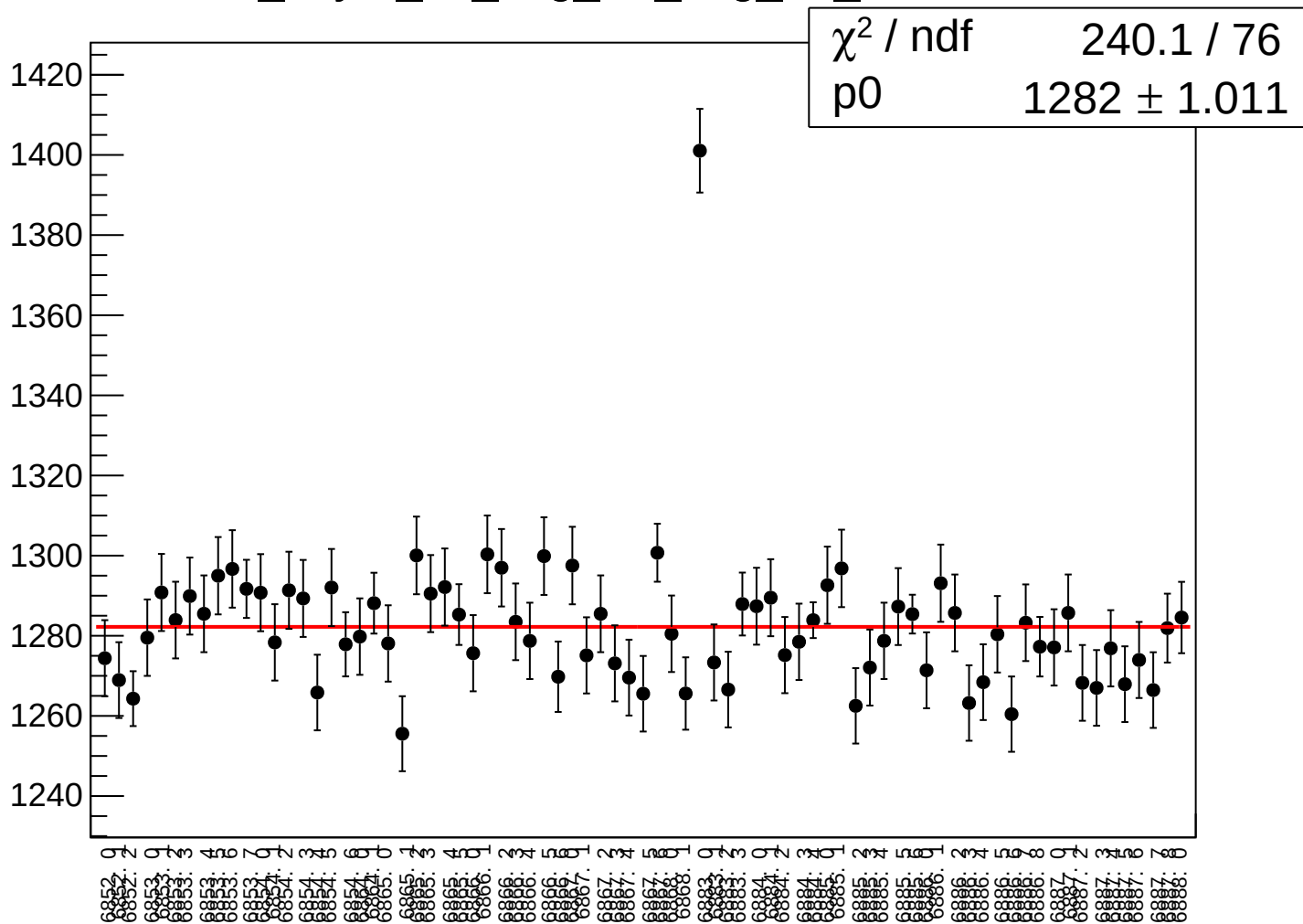
asym_atl_avg_atr_avg_avg_rms vs run



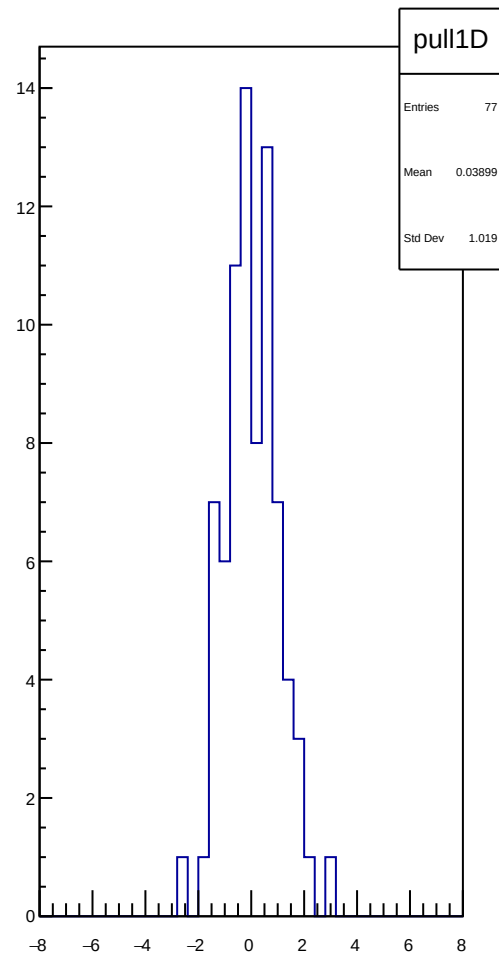
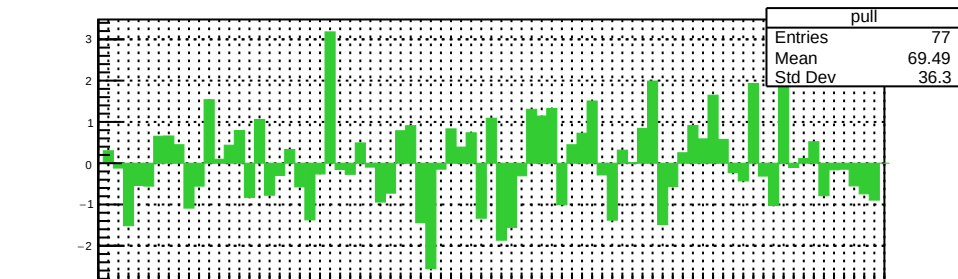
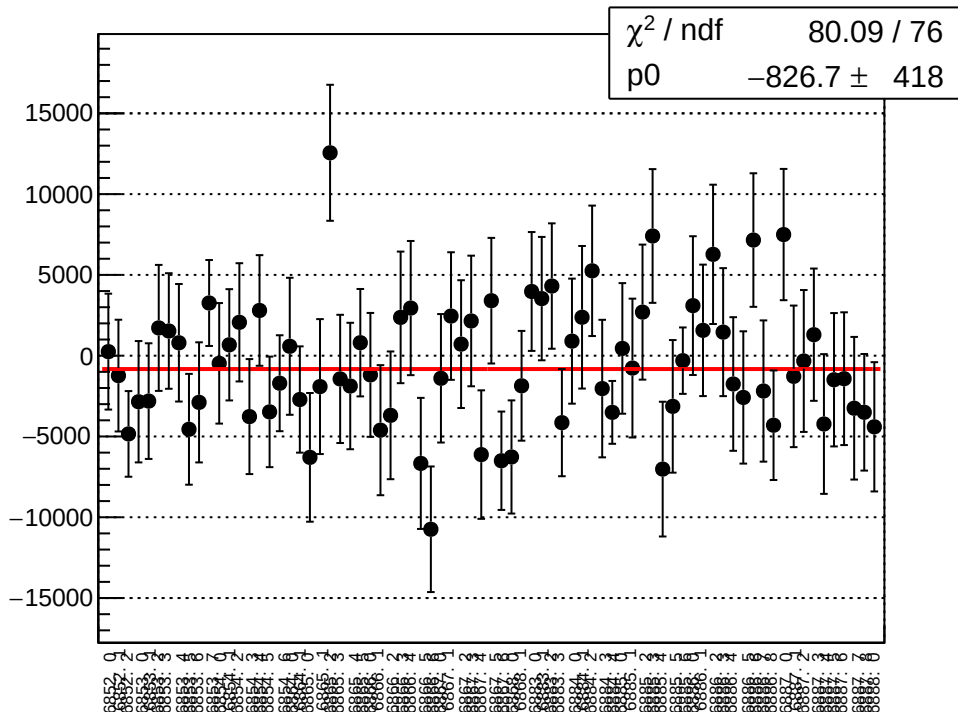
dit_asym_atl_avg_atr_avg_dd_mean vs run



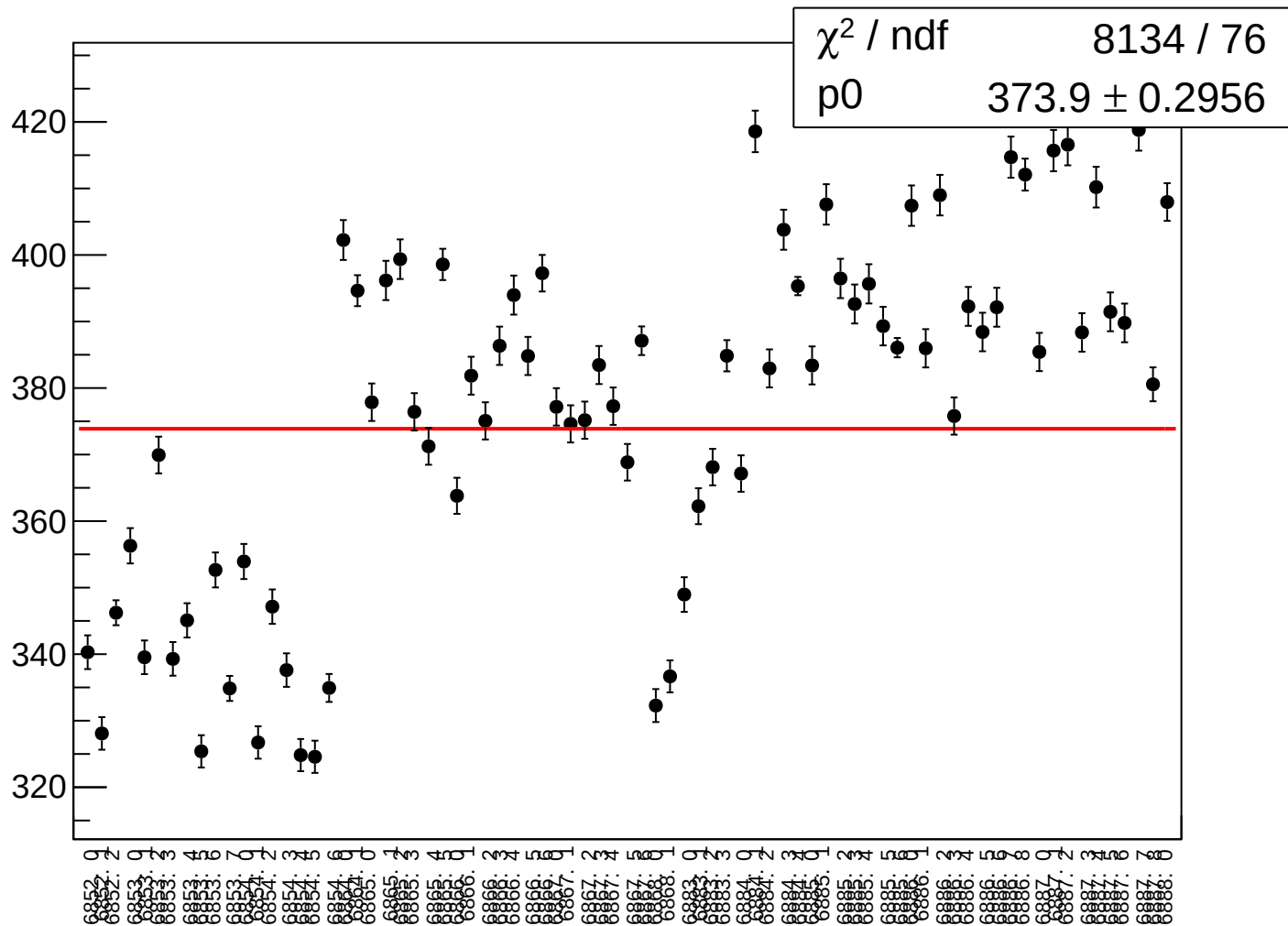
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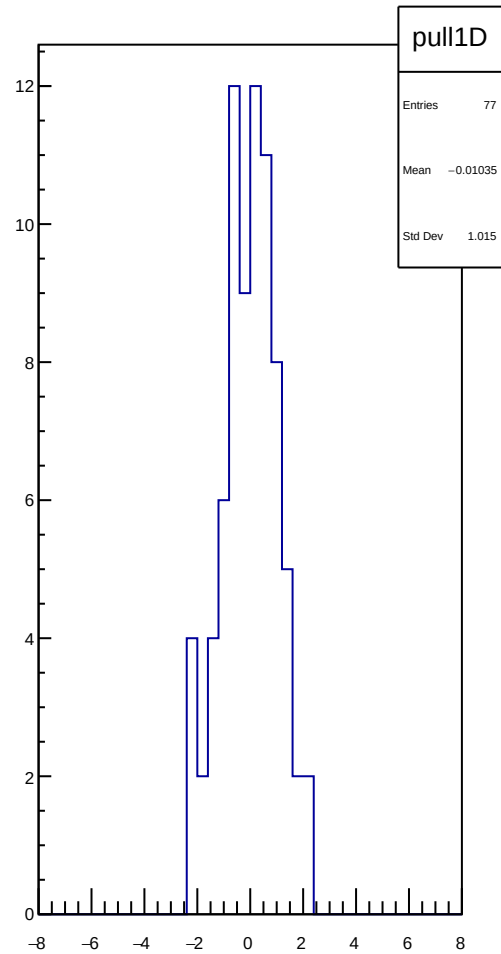
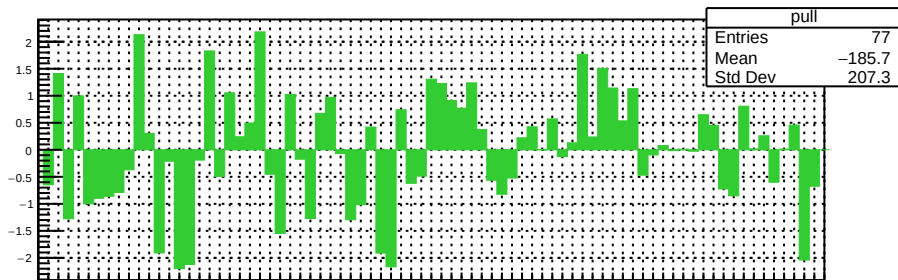
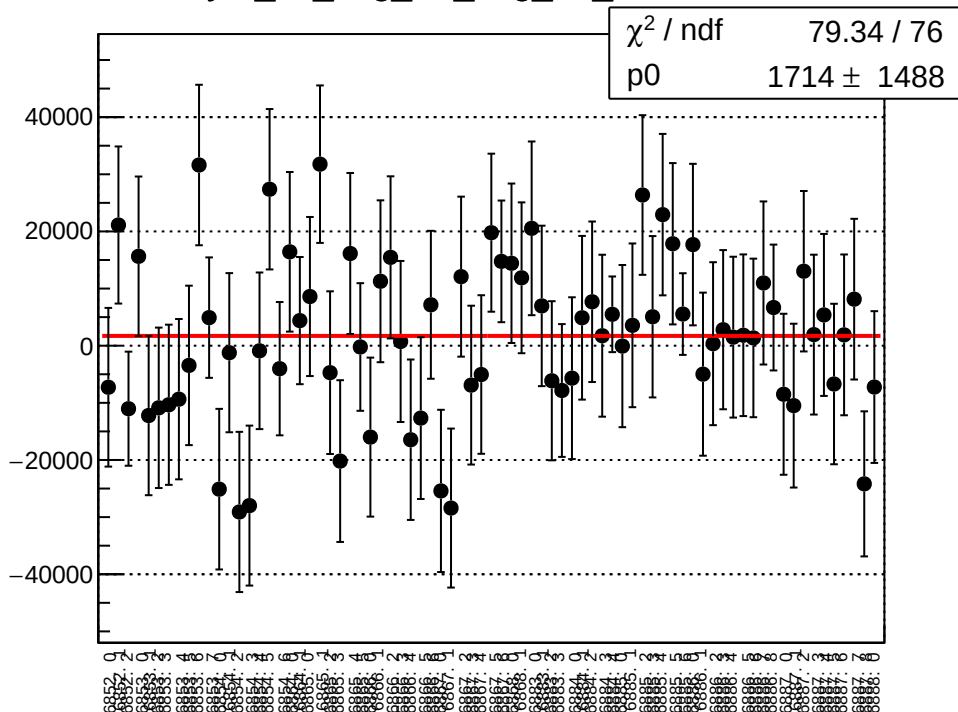
asym_atl_avg_atr_avg_dd_correction_mean vs run



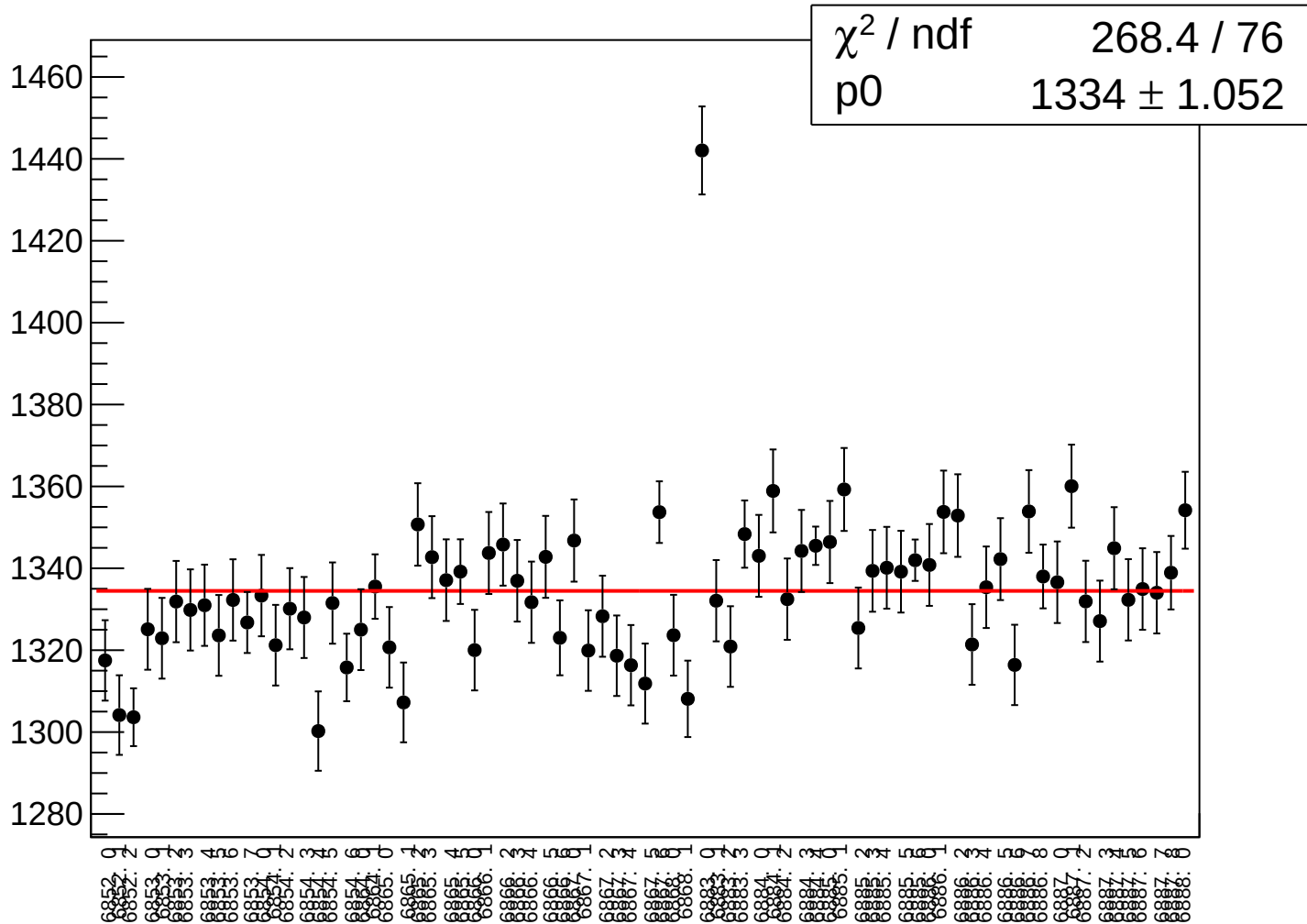
asym_atl_avg_atr_avg_dd_correction_rms vs run



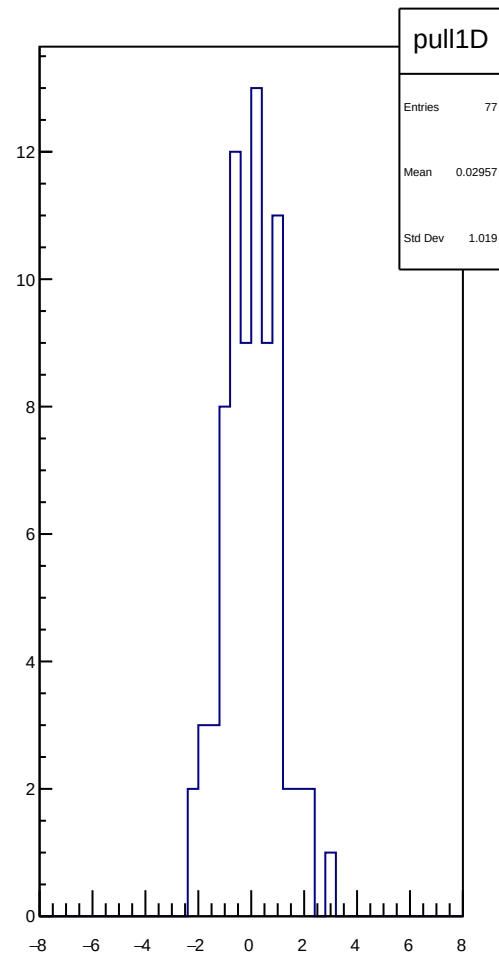
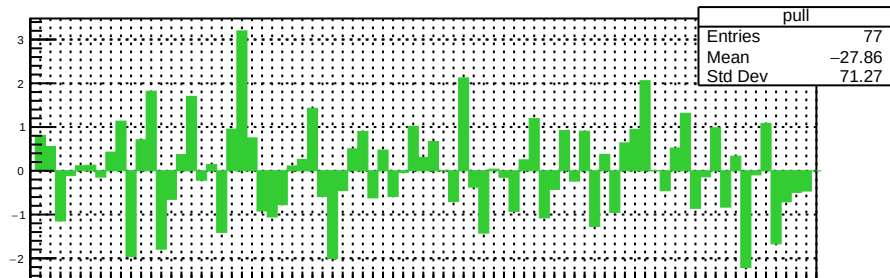
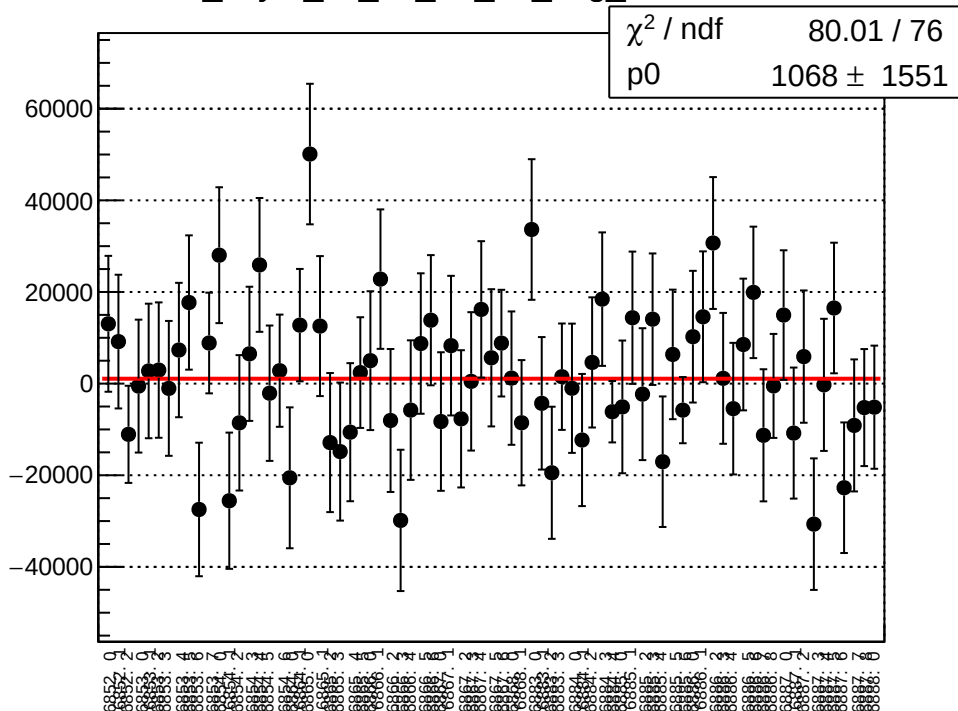
asym_atl_avg_atr_avg_dd_mean vs run



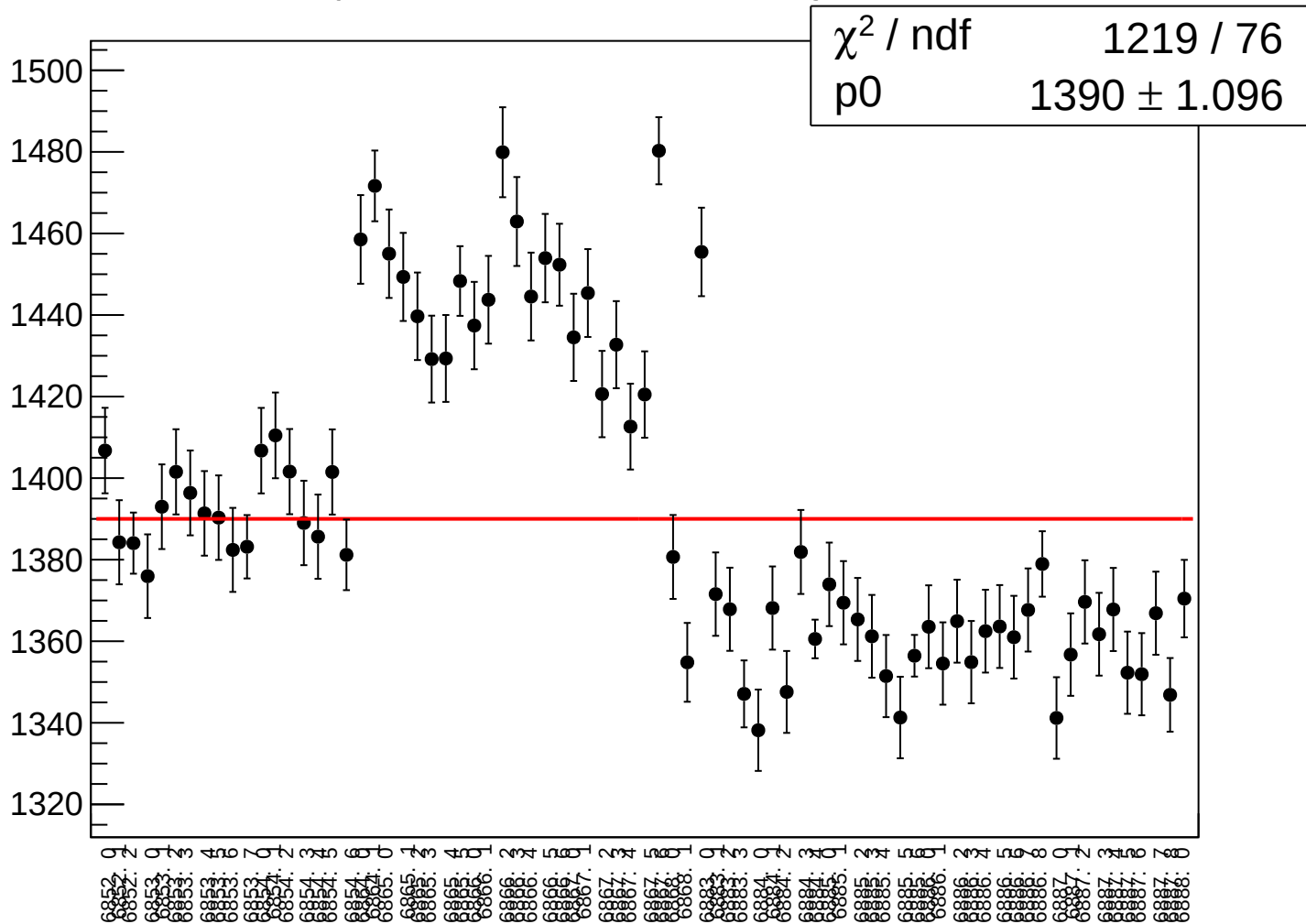
asym_atl_avg_atr_avg_dd_rms vs run



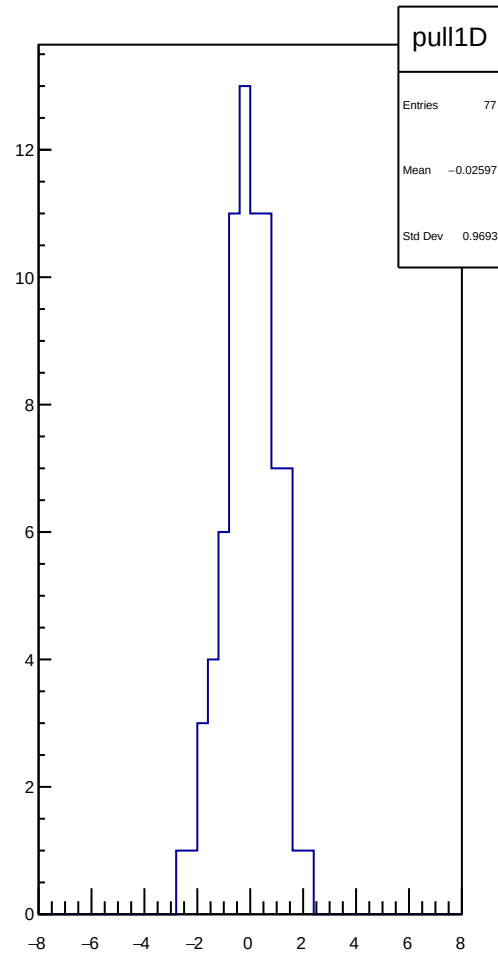
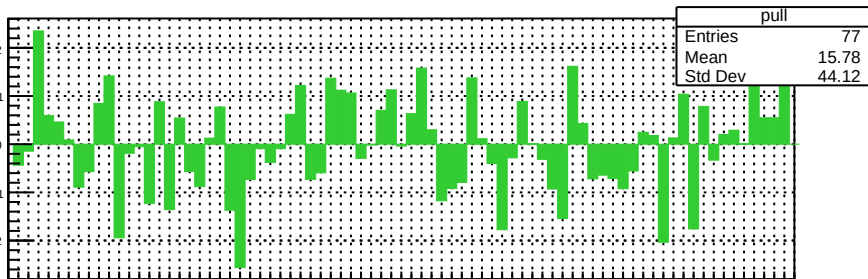
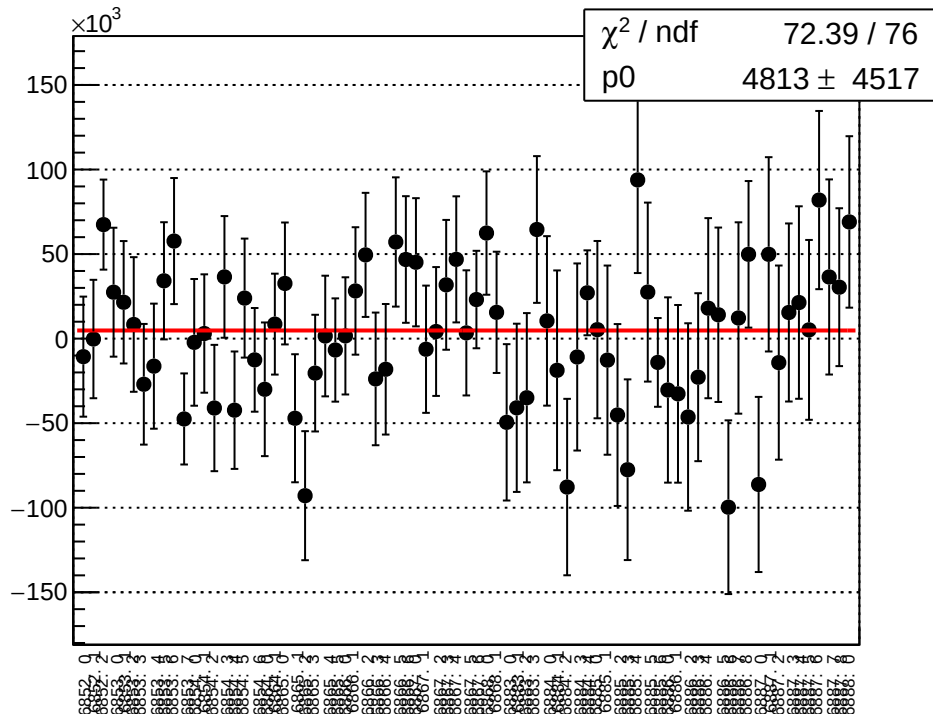
dit_asym_atl_dd_atr_dd_avg_mean vs run



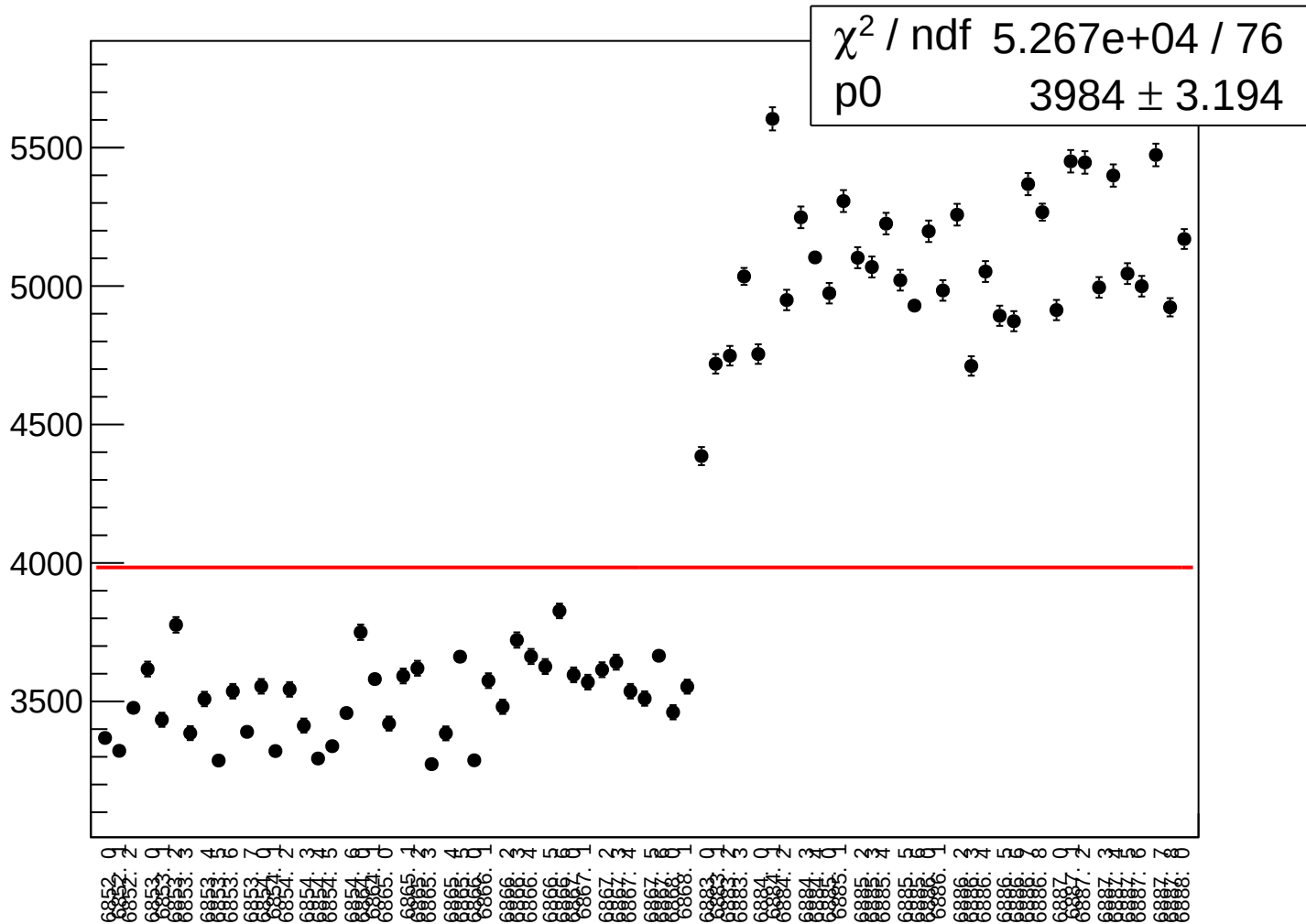
dit_asym_atl_dd_atr_dd_avg_rms vs run



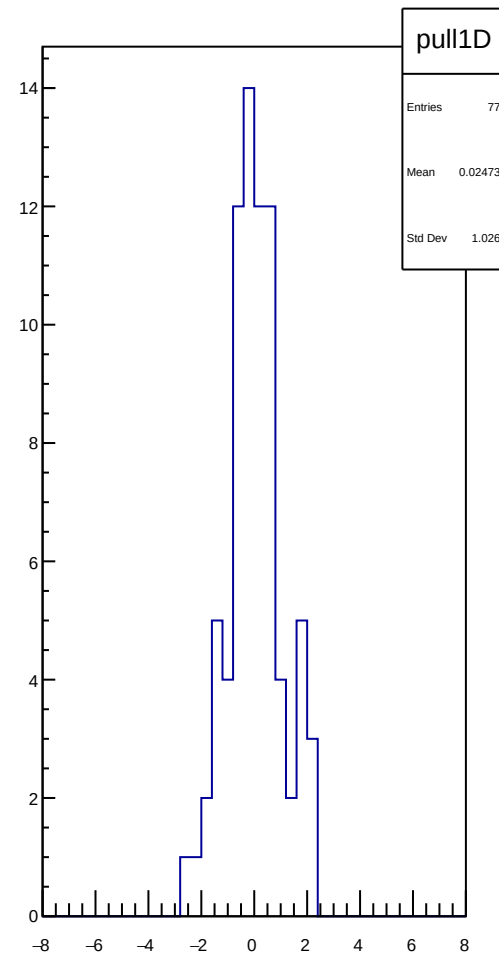
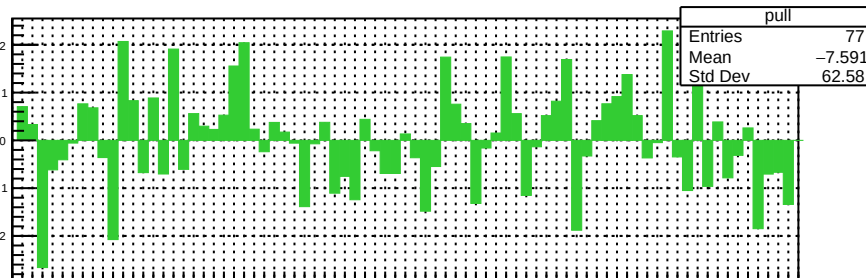
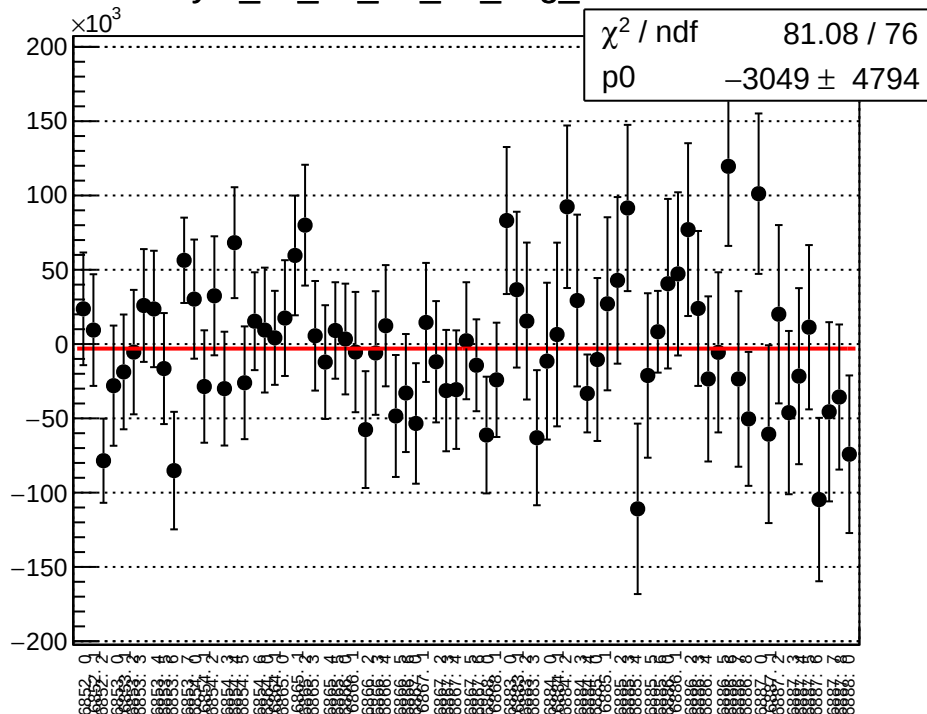
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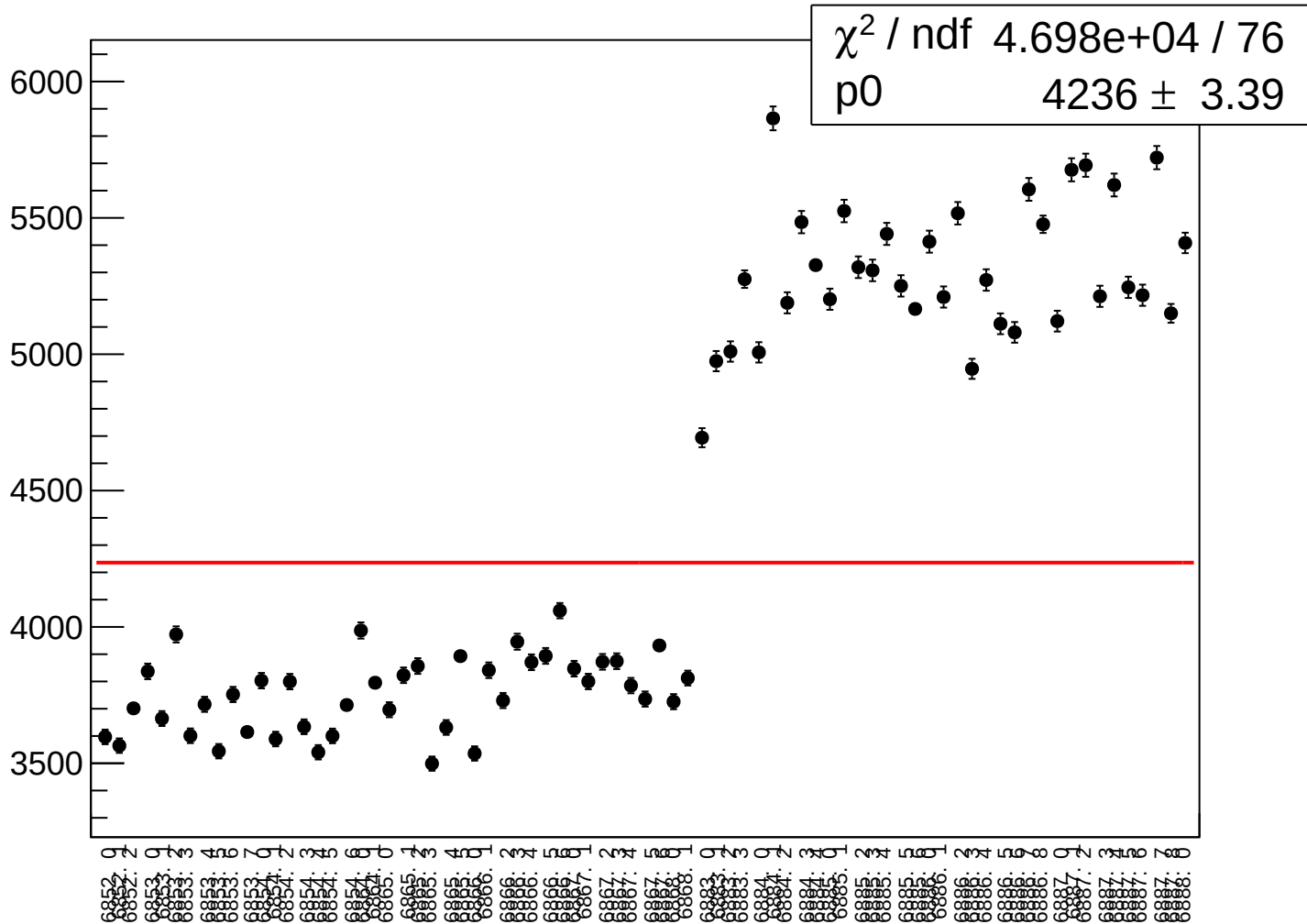
asym_atl_dd_atr_dd_avg_correction_rms vs run



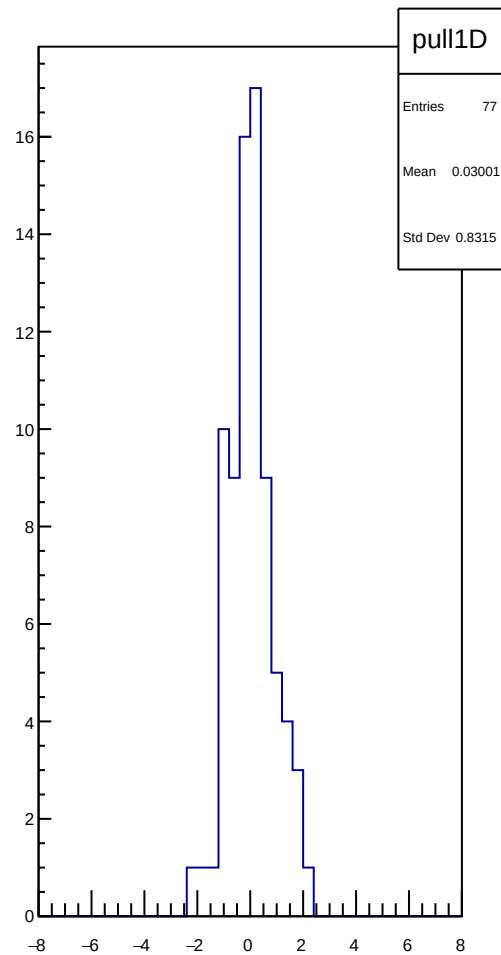
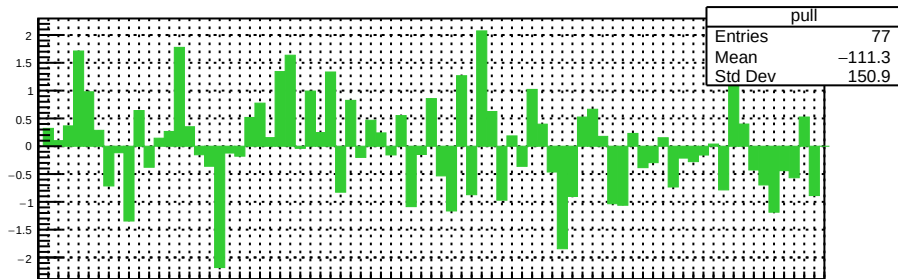
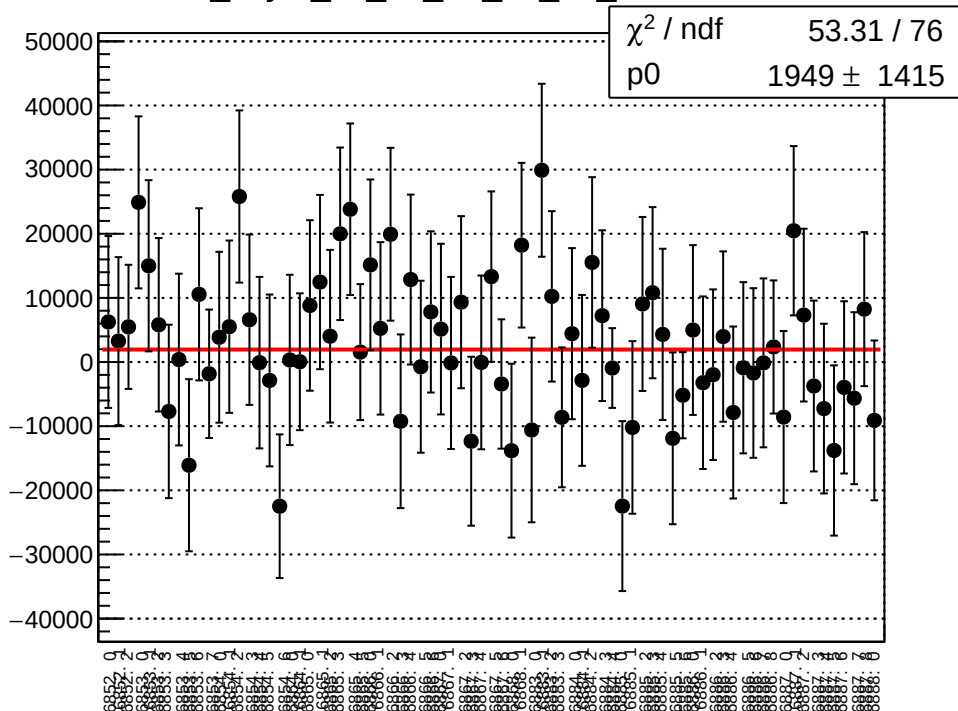
asym_atl_dd_atr_dd_avg_mean vs run



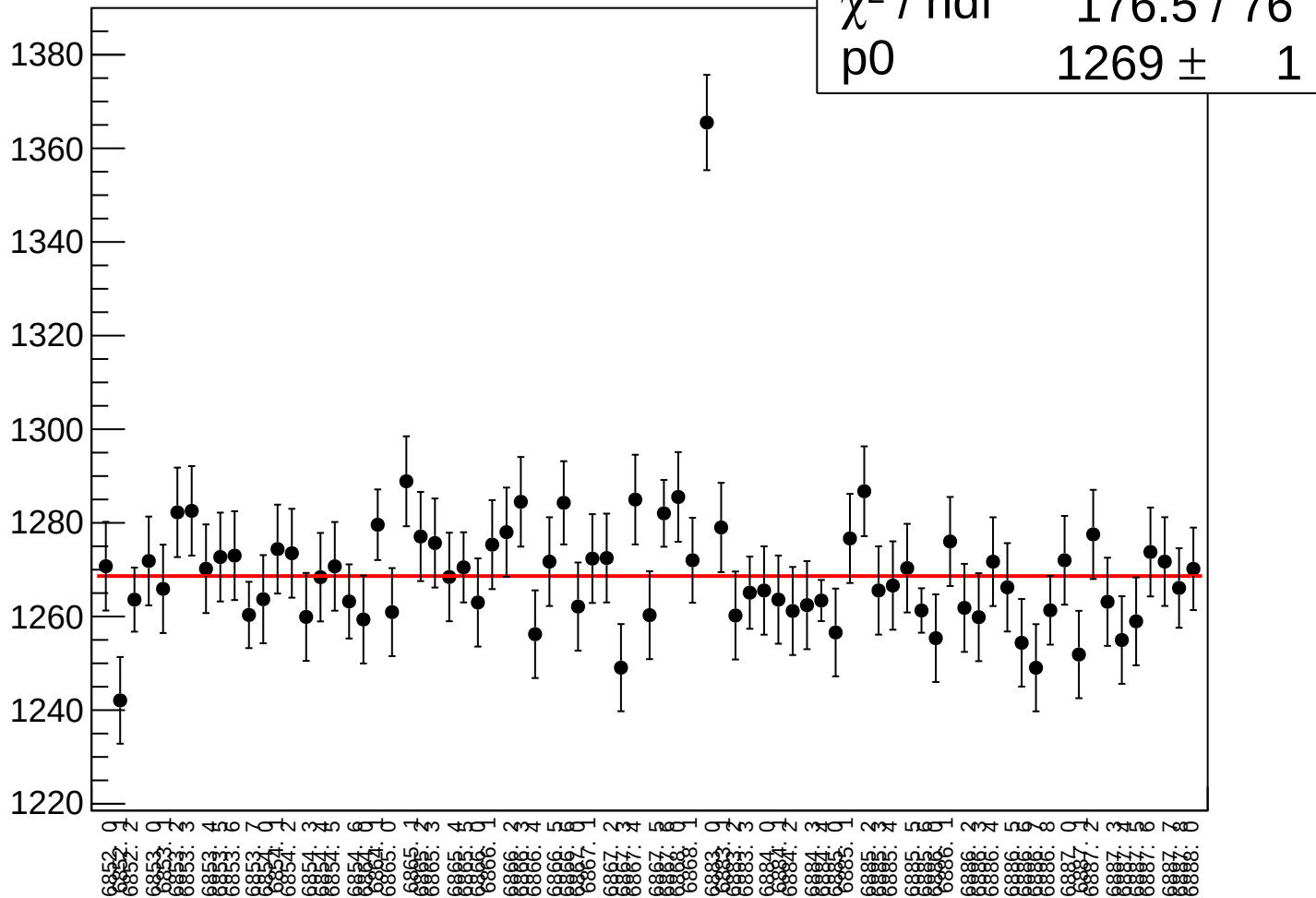
asym_atl_dd_atr_dd_avg_rms vs run



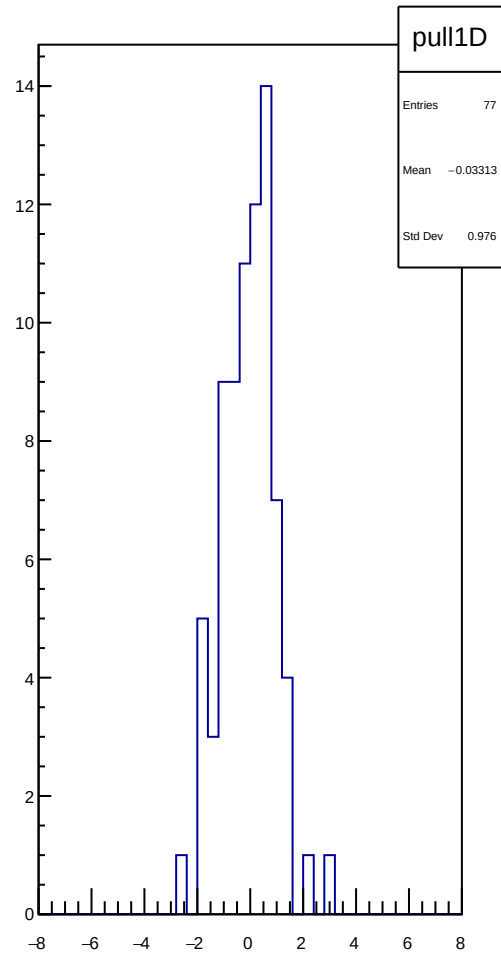
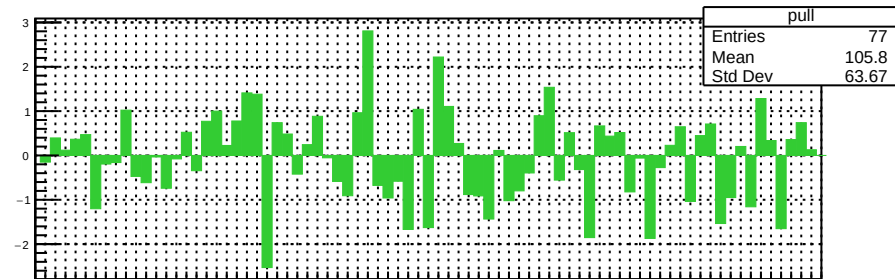
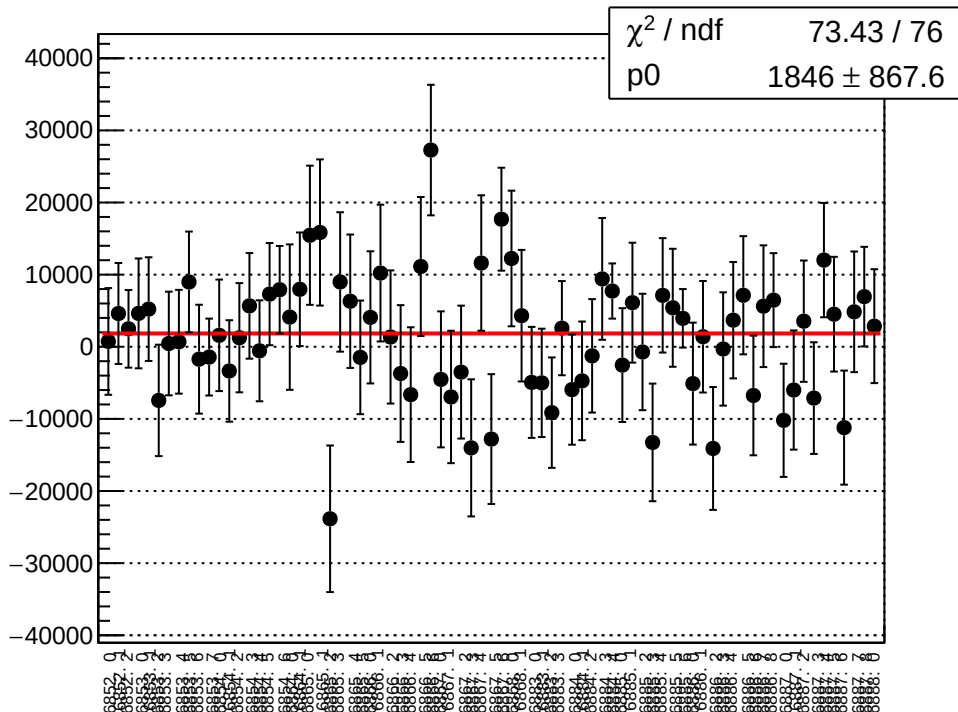
dit_asym_atl_dd_atr_dd_dd_mean vs run



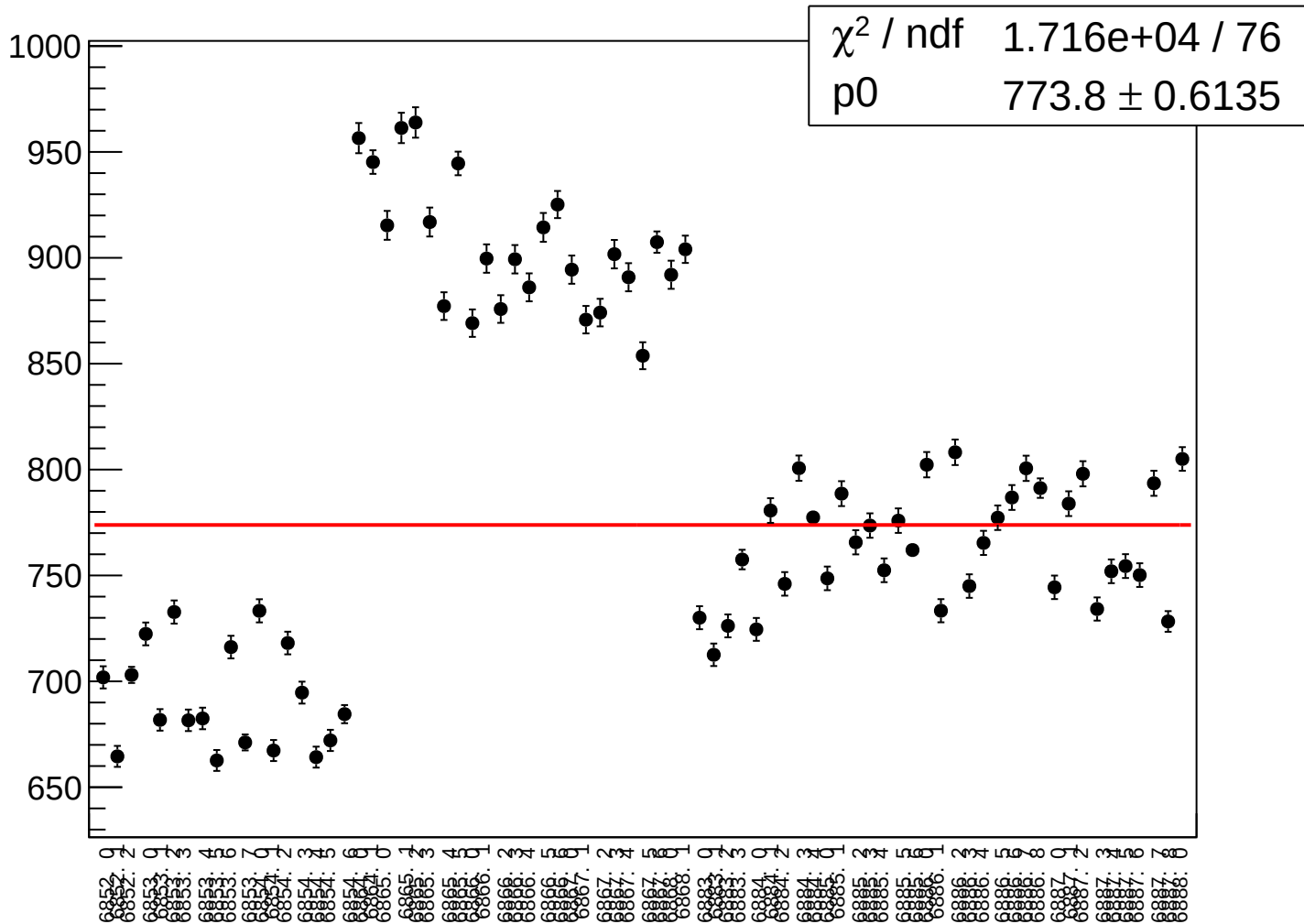
χ^2 / ndf	176.5 / 76
p0	1269 ± 1



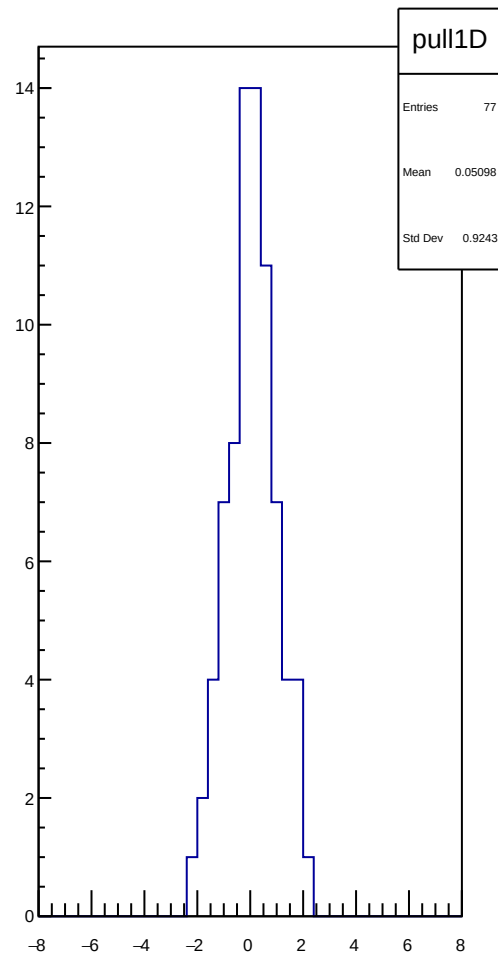
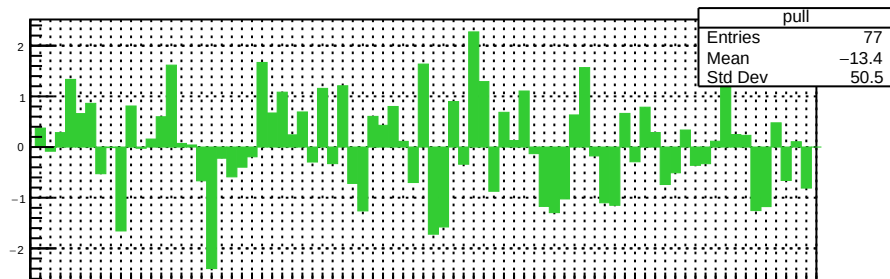
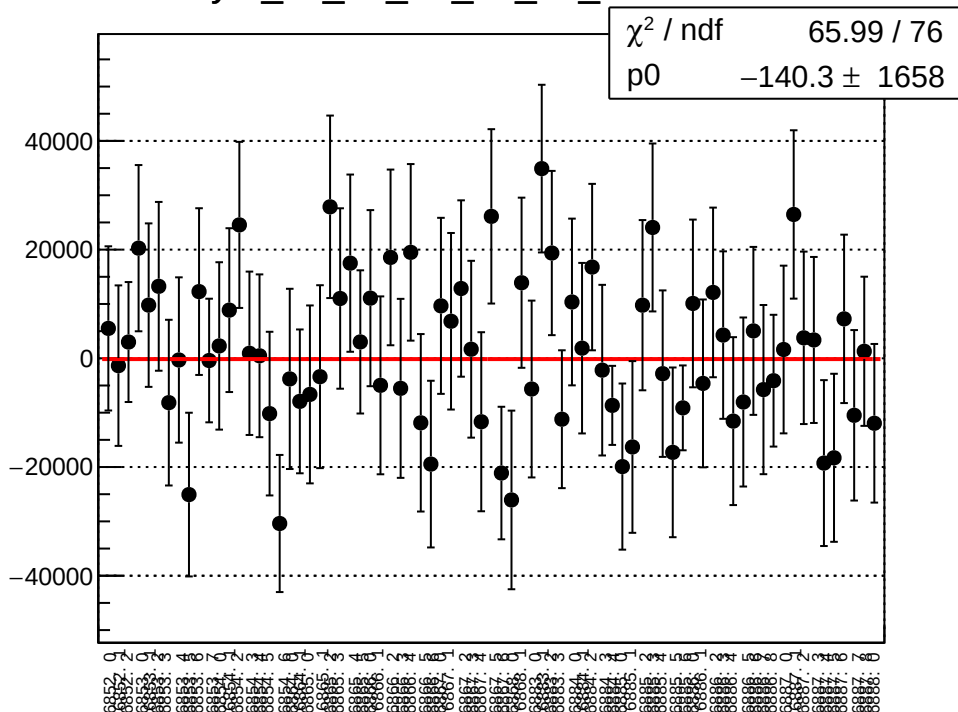
asym_atl_dd_atr_dd_dd_correction_mean vs run



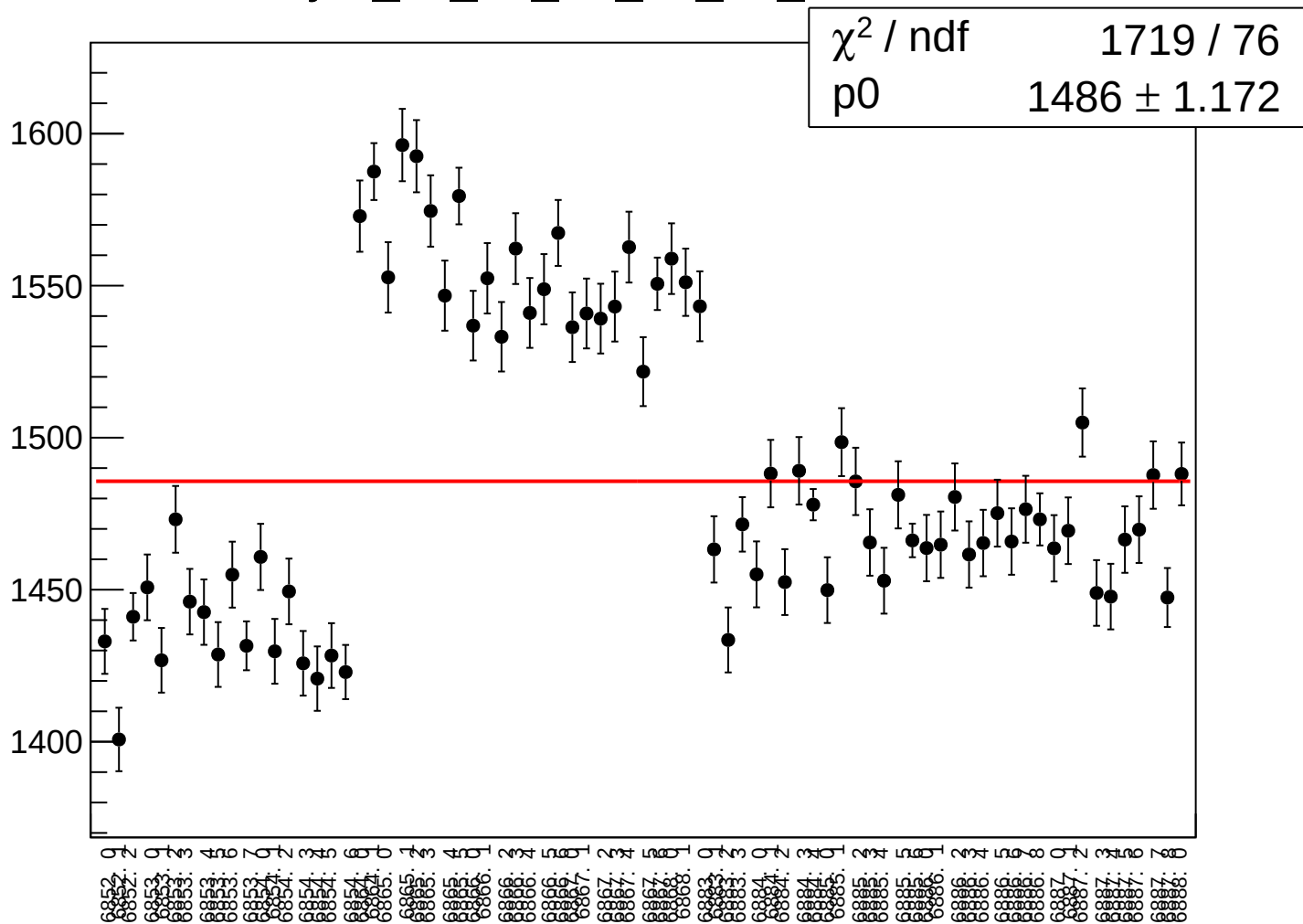
asym_atl_dd_atr_dd_dd_correction_rms vs run



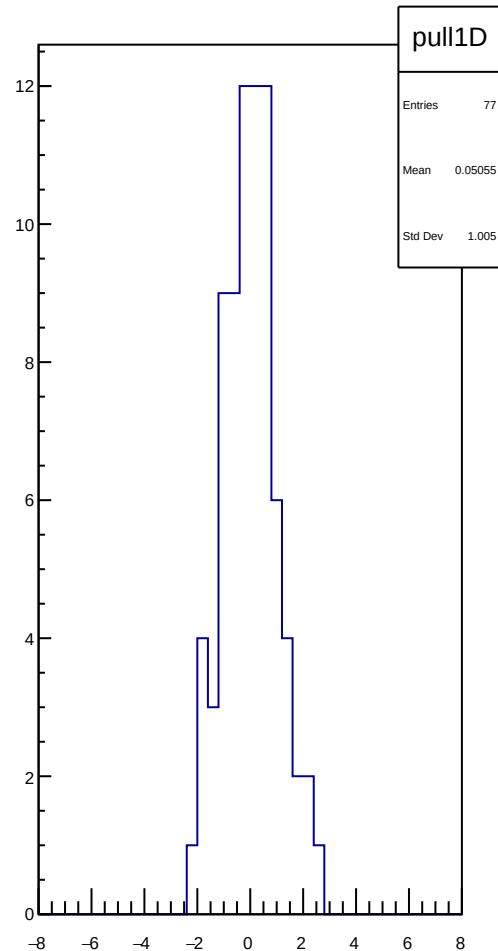
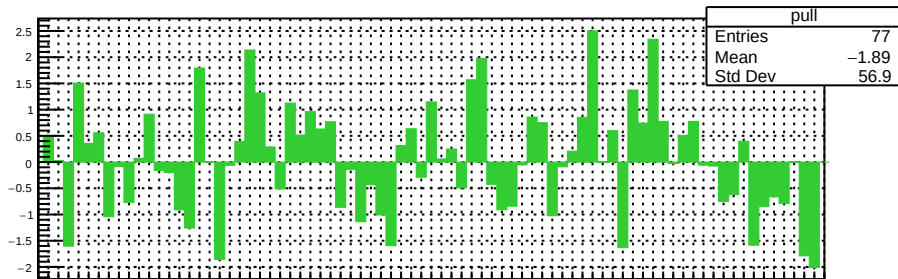
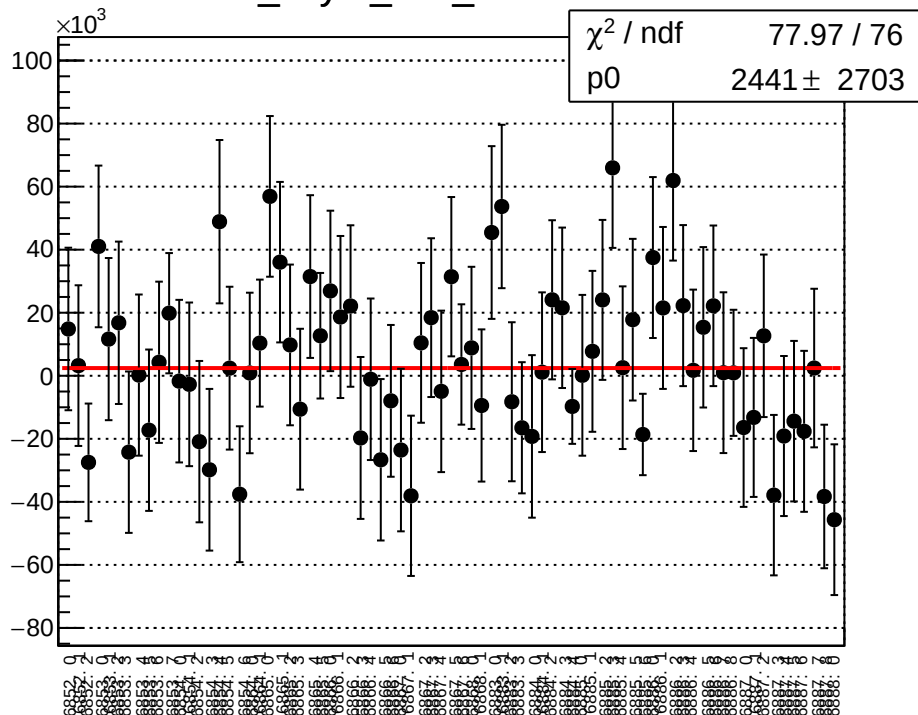
asym_atl_dd_atr_dd_dd_mean vs run



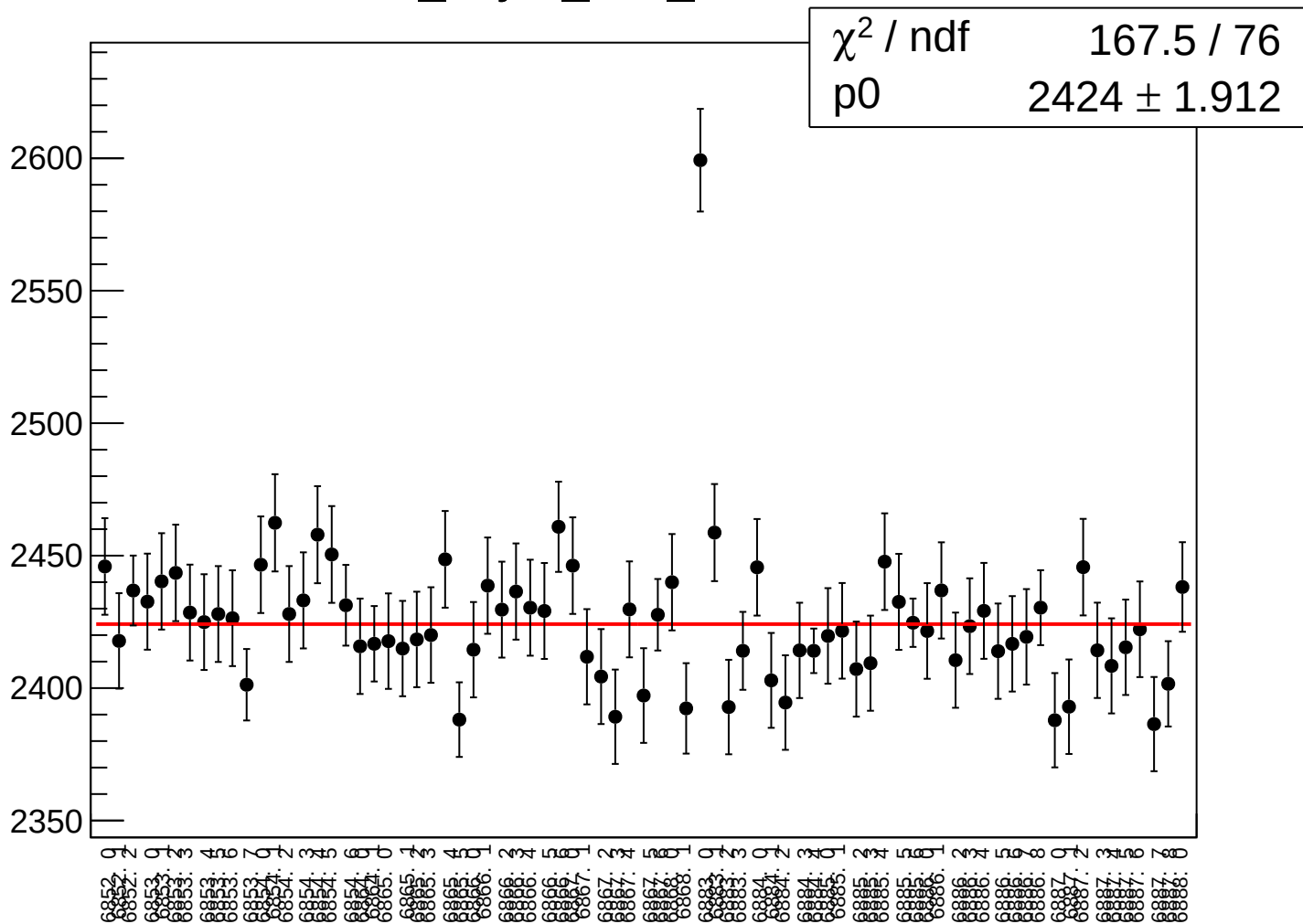
asym_atl_dd_atr_dd_dd_rms vs run



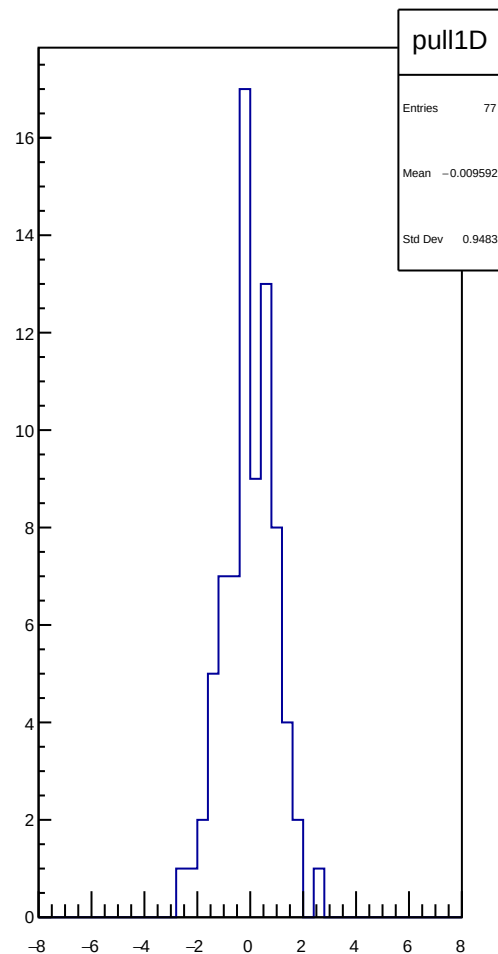
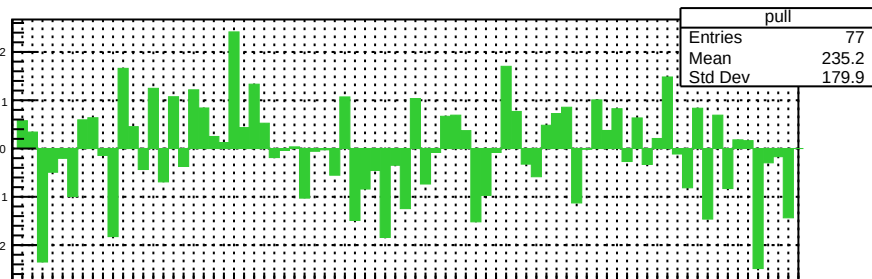
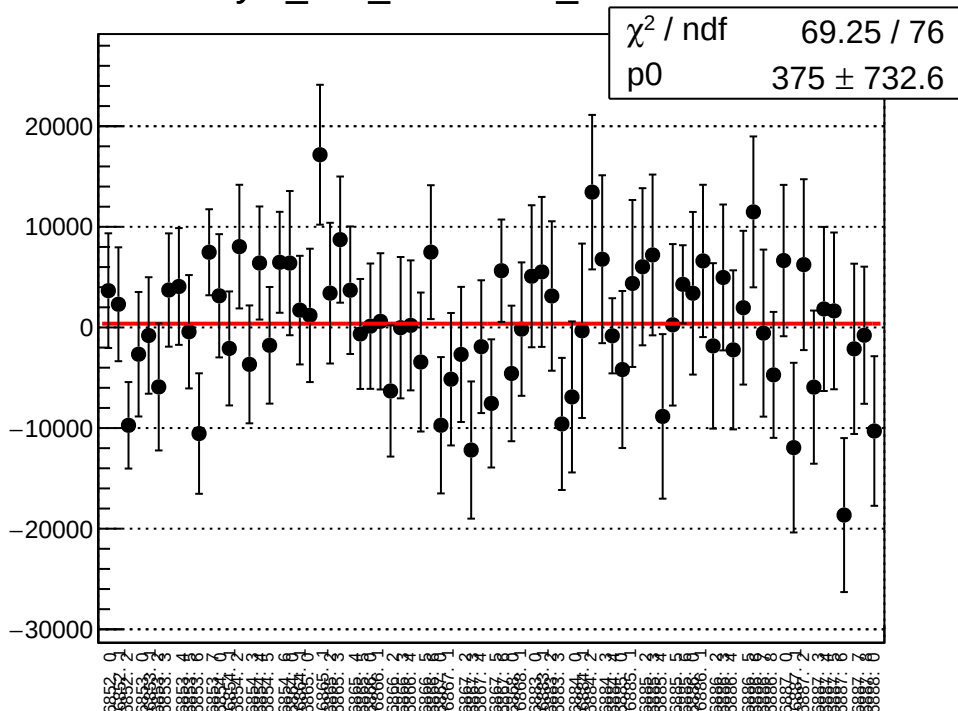
dit_asym_atl1_mean vs run



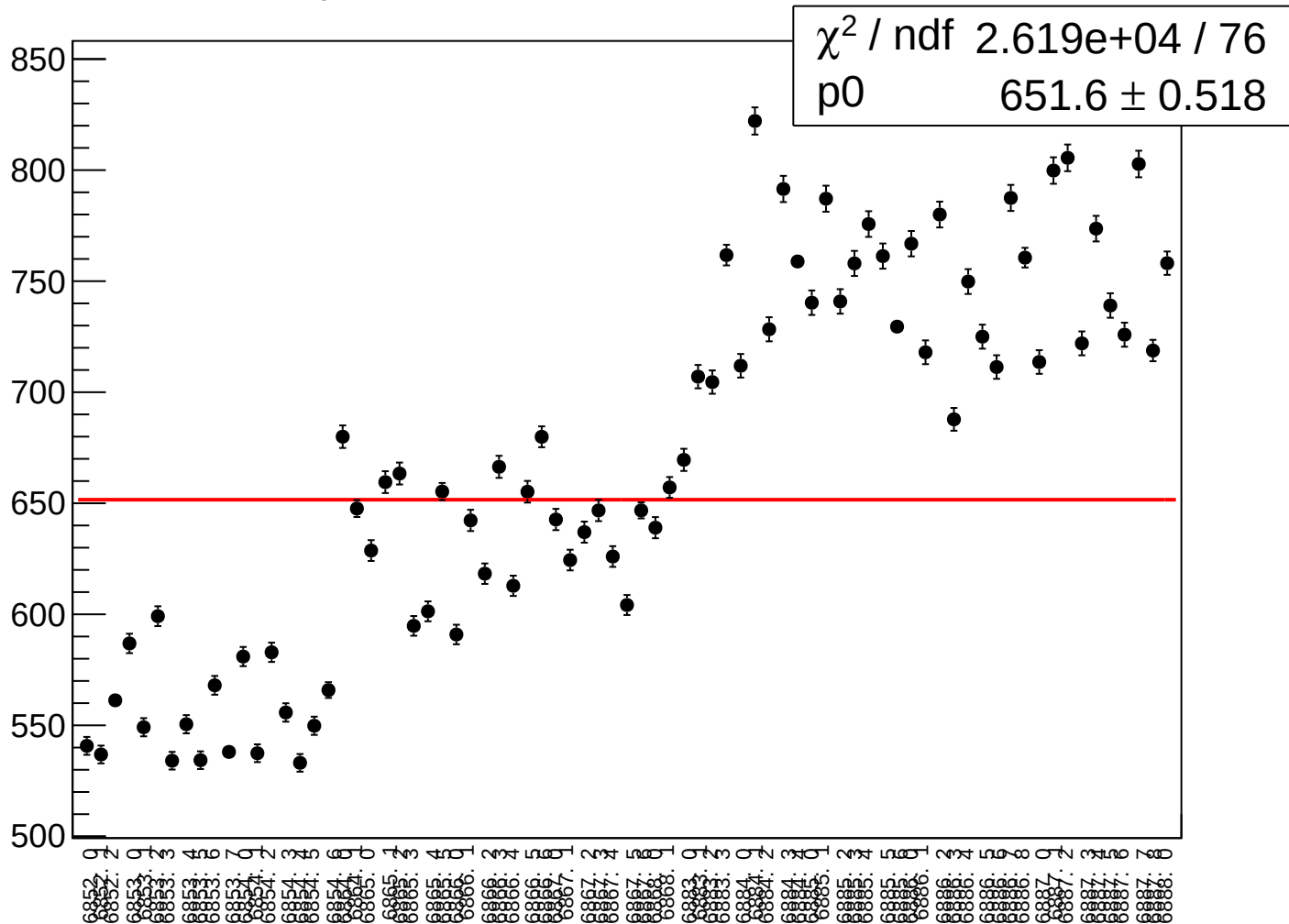
dit_asym_atl1_rms vs run



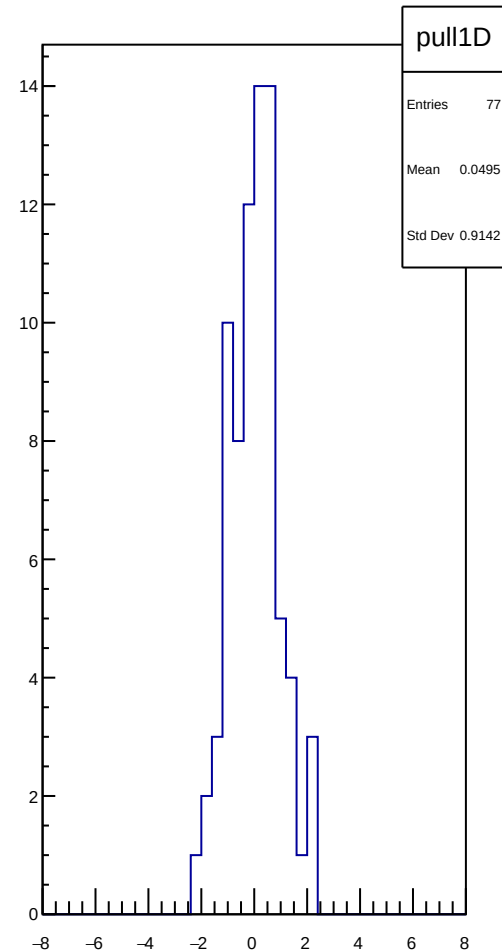
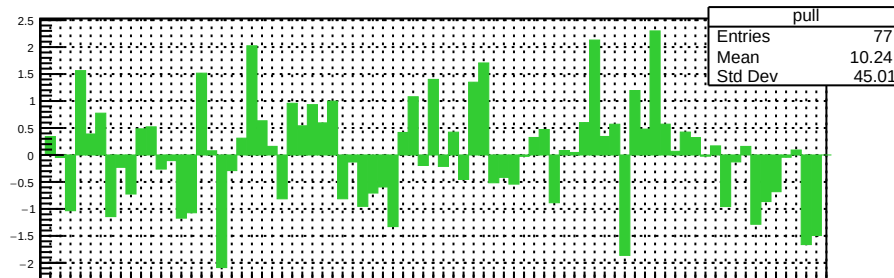
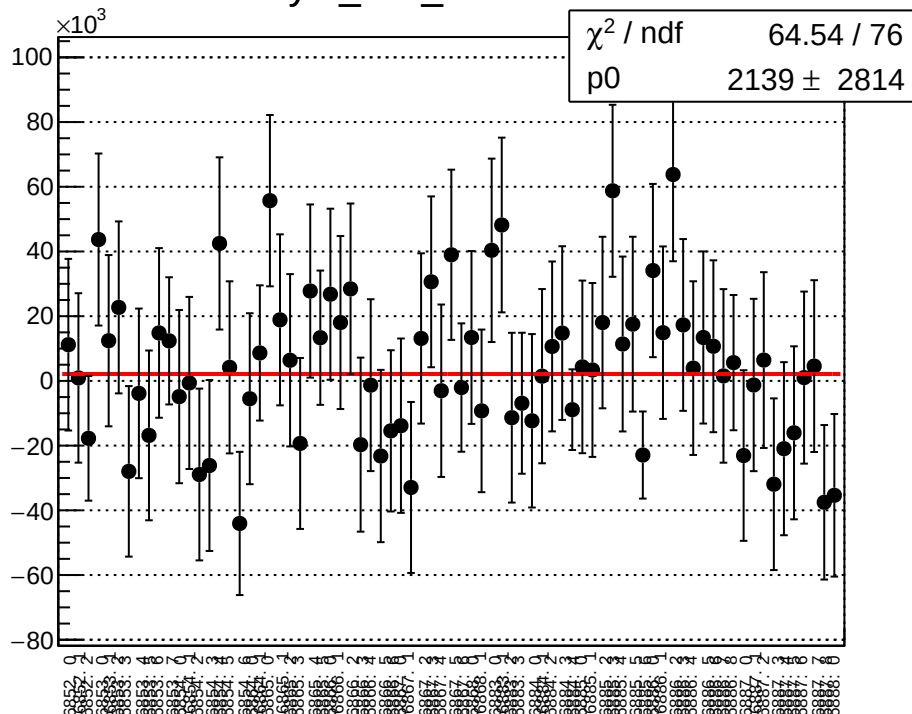
asym_atl1_correction_mean vs run



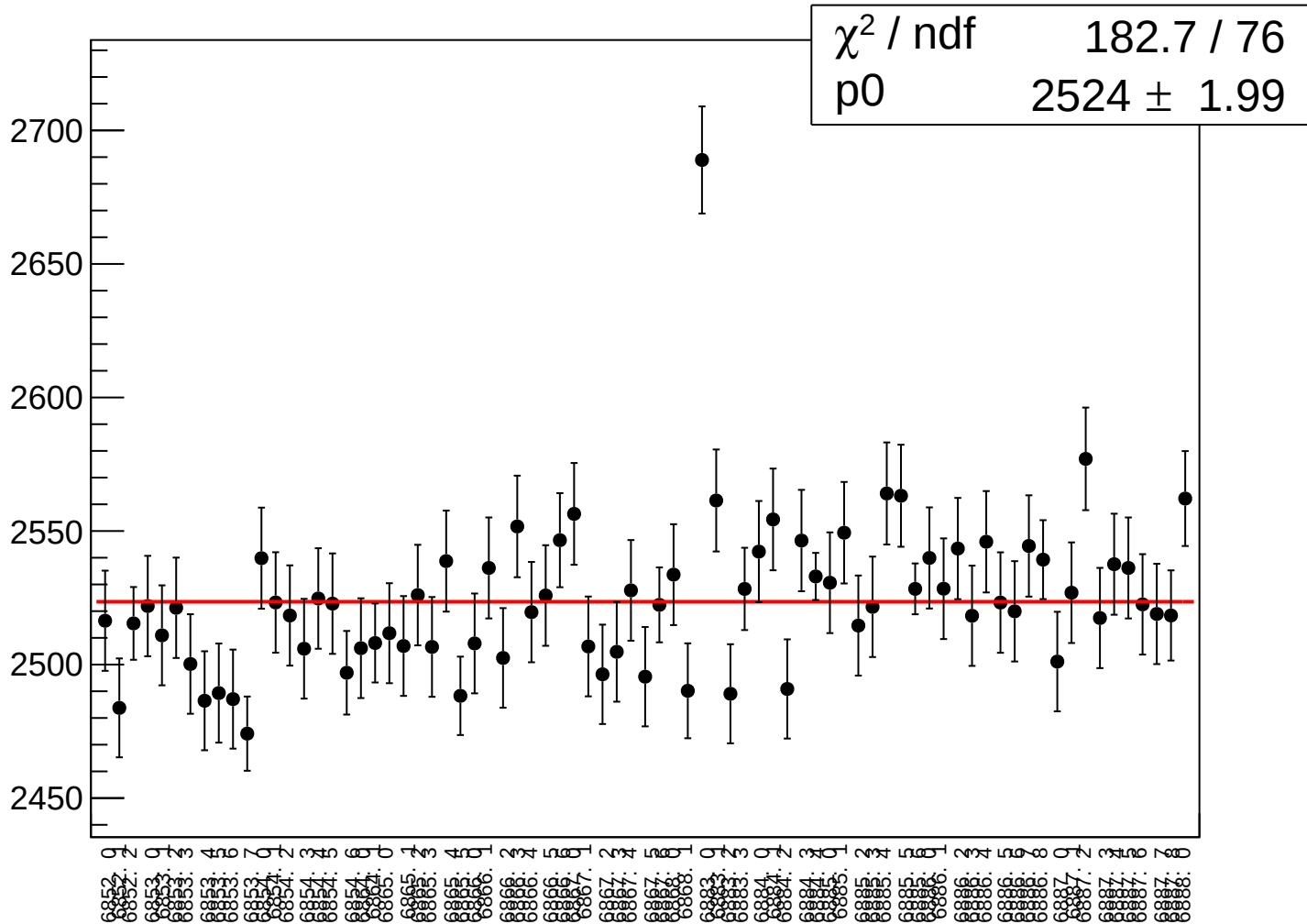
asym_atl1_correction_rms vs run



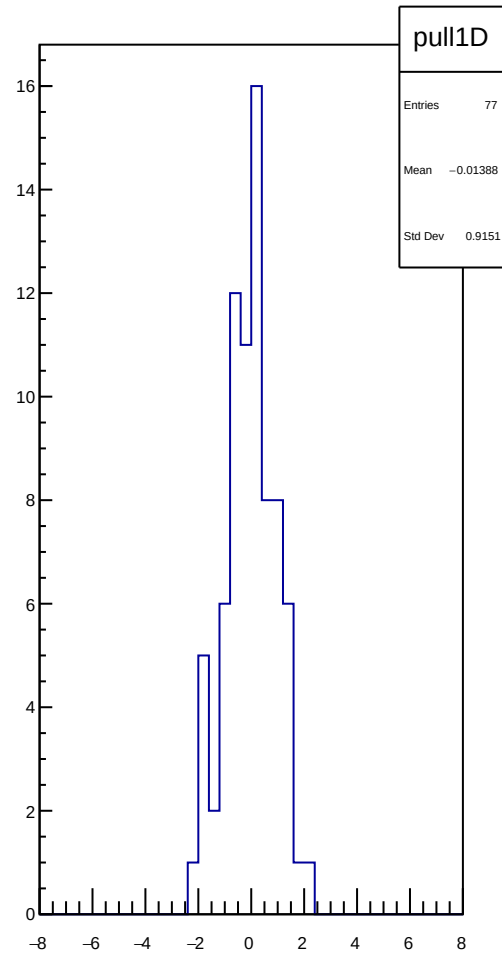
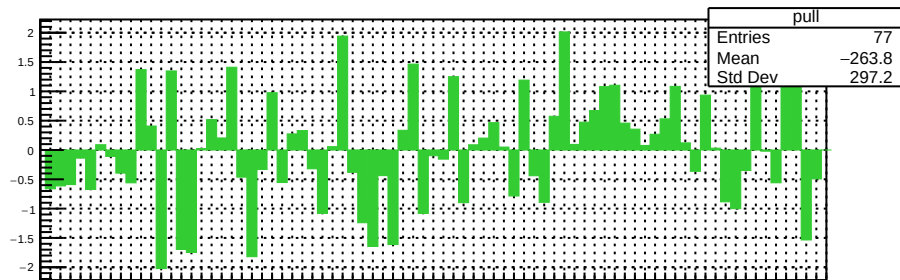
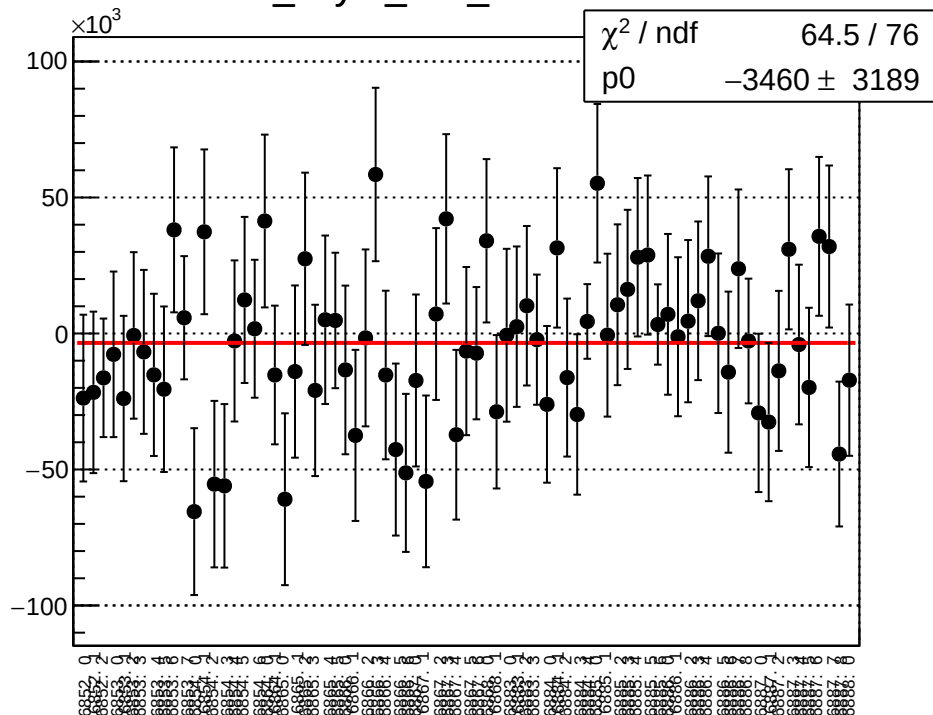
asym_atl1_mean vs run



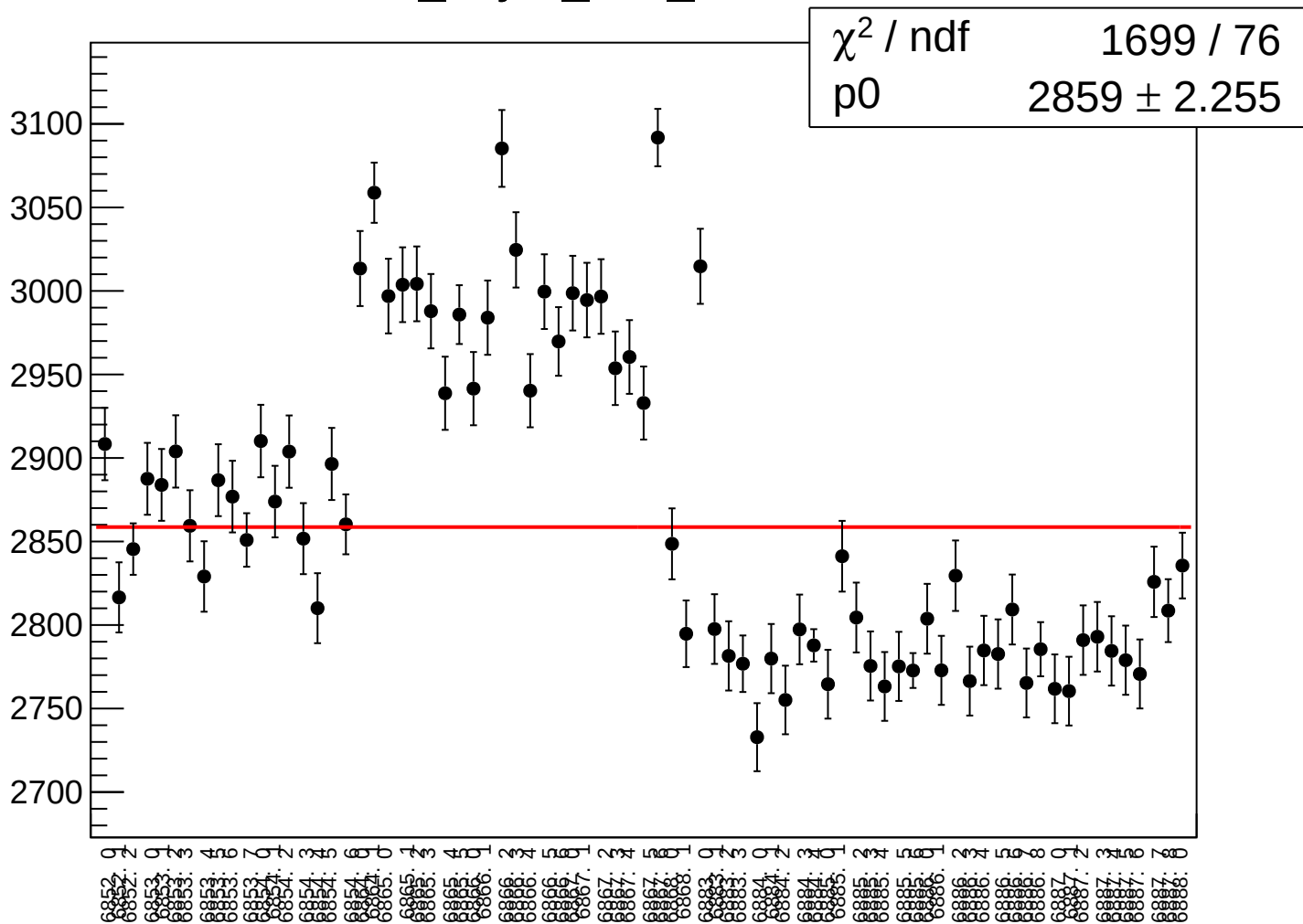
asym_atl1_rms vs run



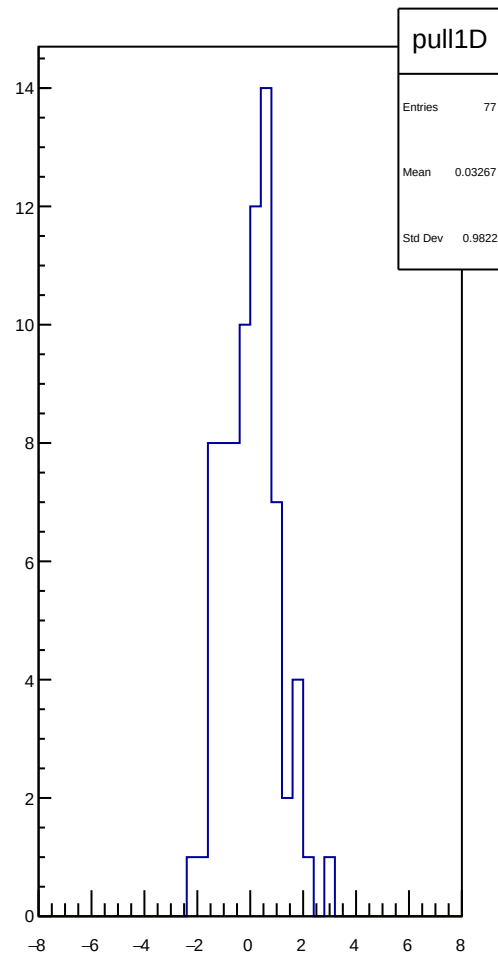
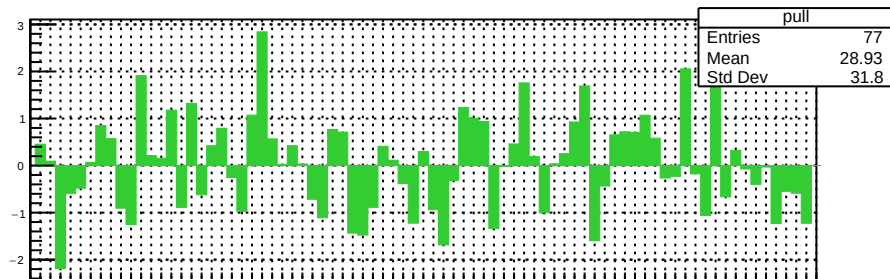
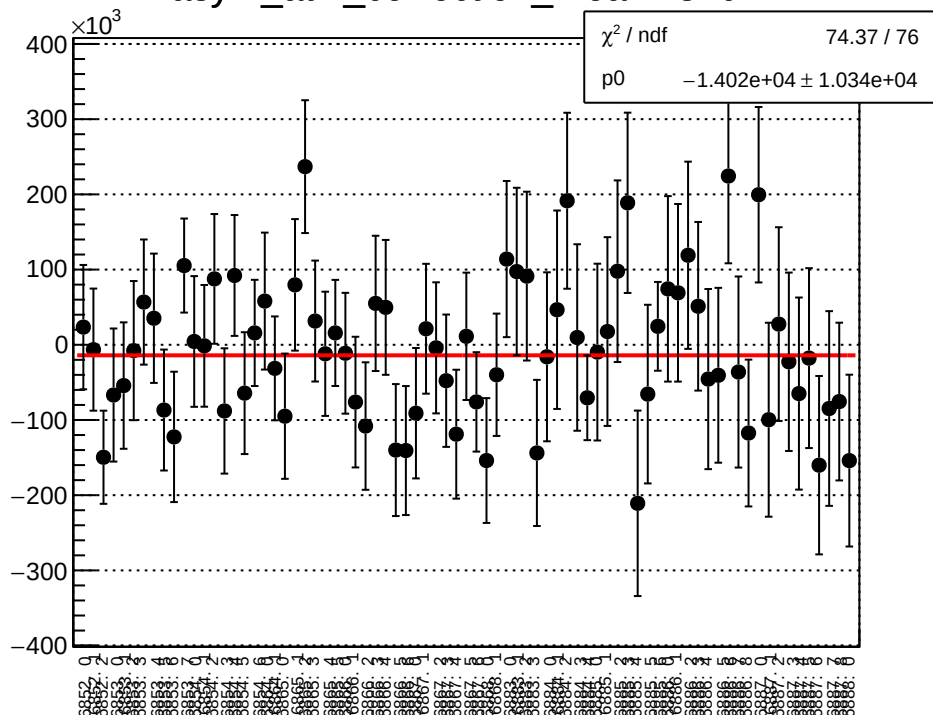
dit_asym_atl2_mean vs run



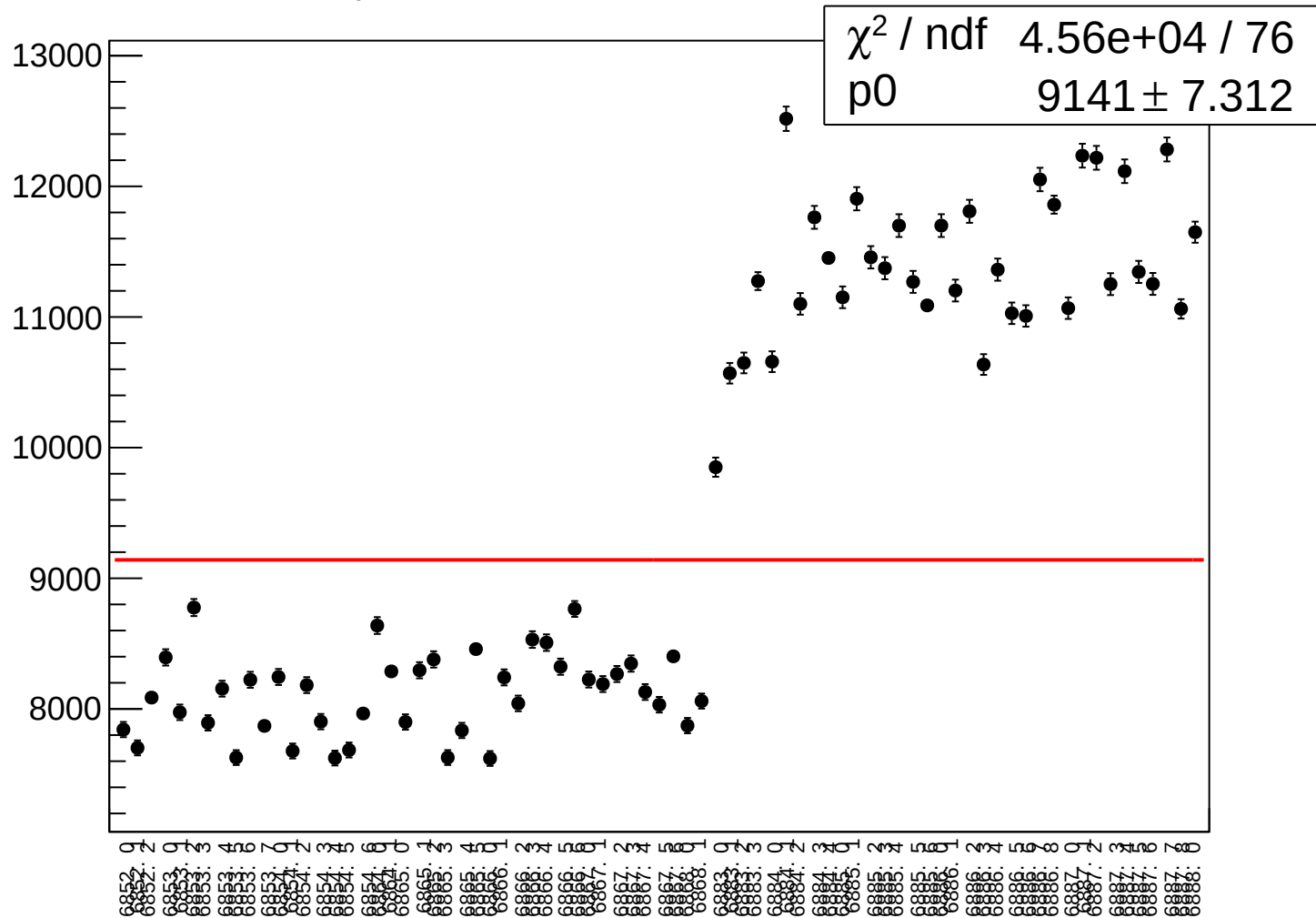
dit_asym_atl2_rms vs run



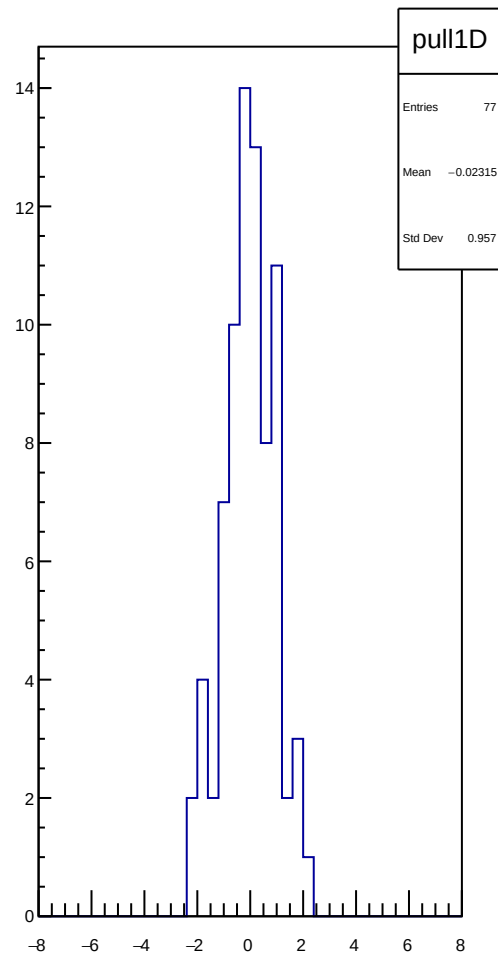
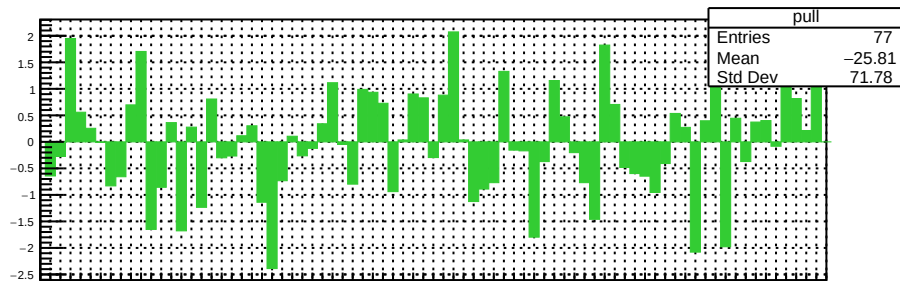
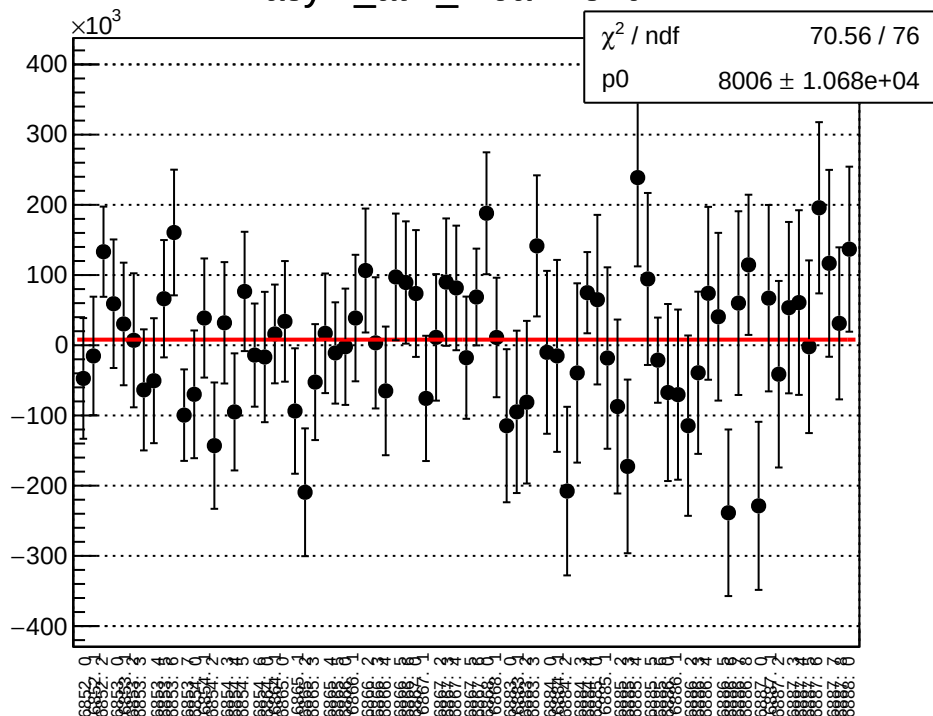
asym_atl2_correction_mean vs run



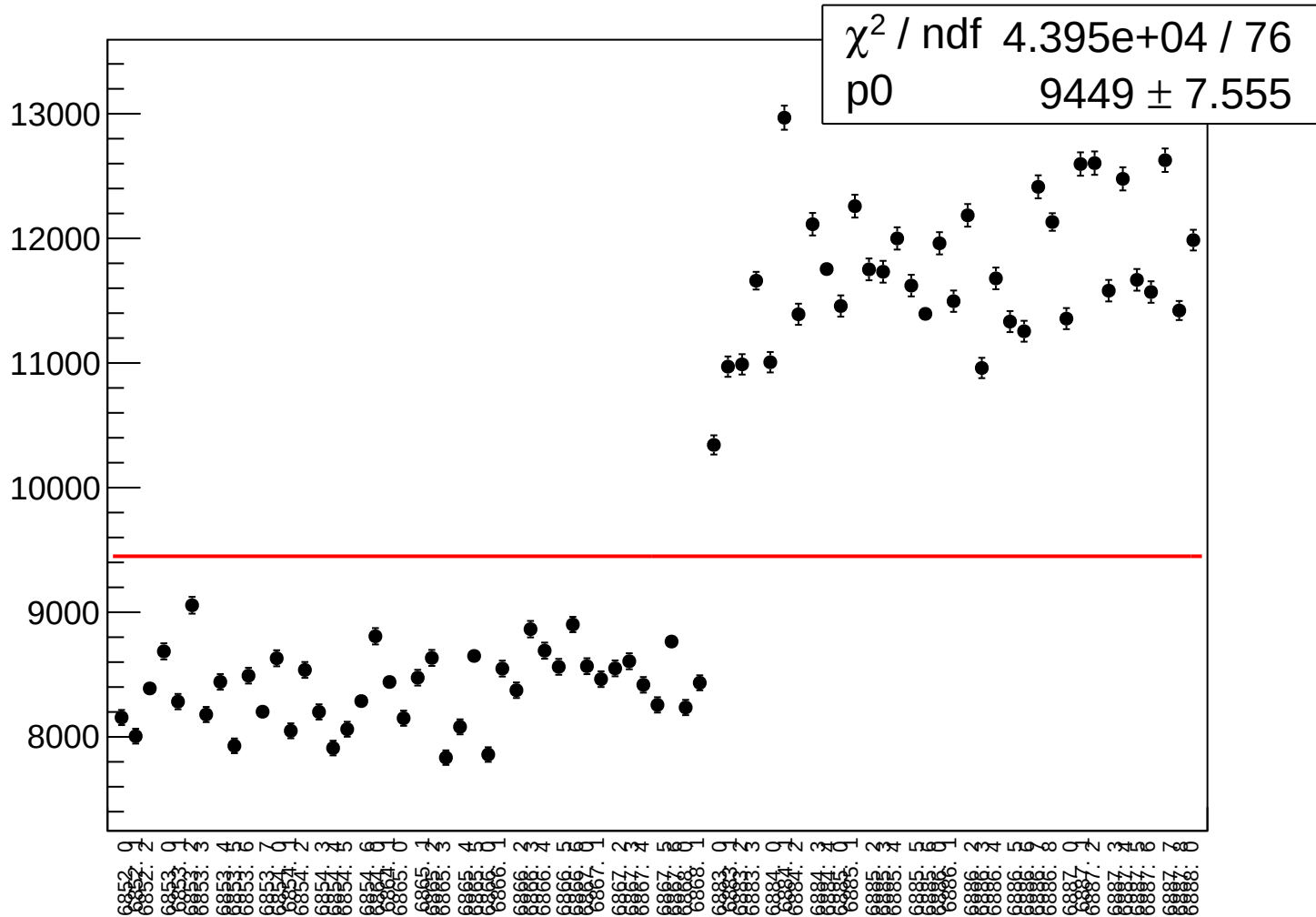
asym_atl2_correction_rms vs run



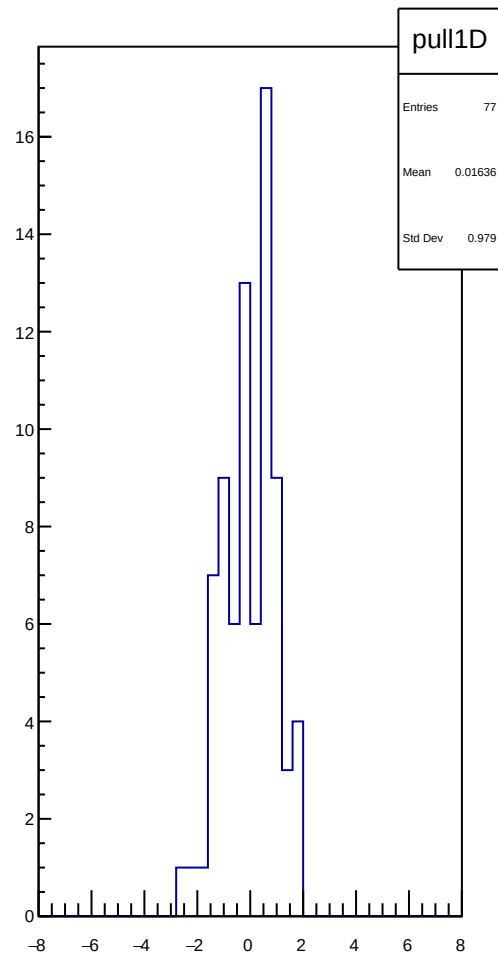
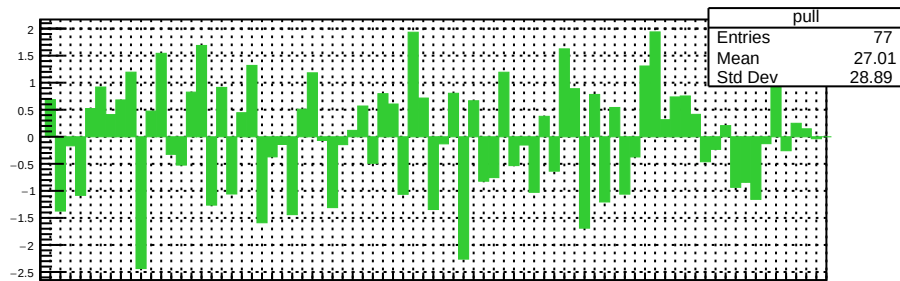
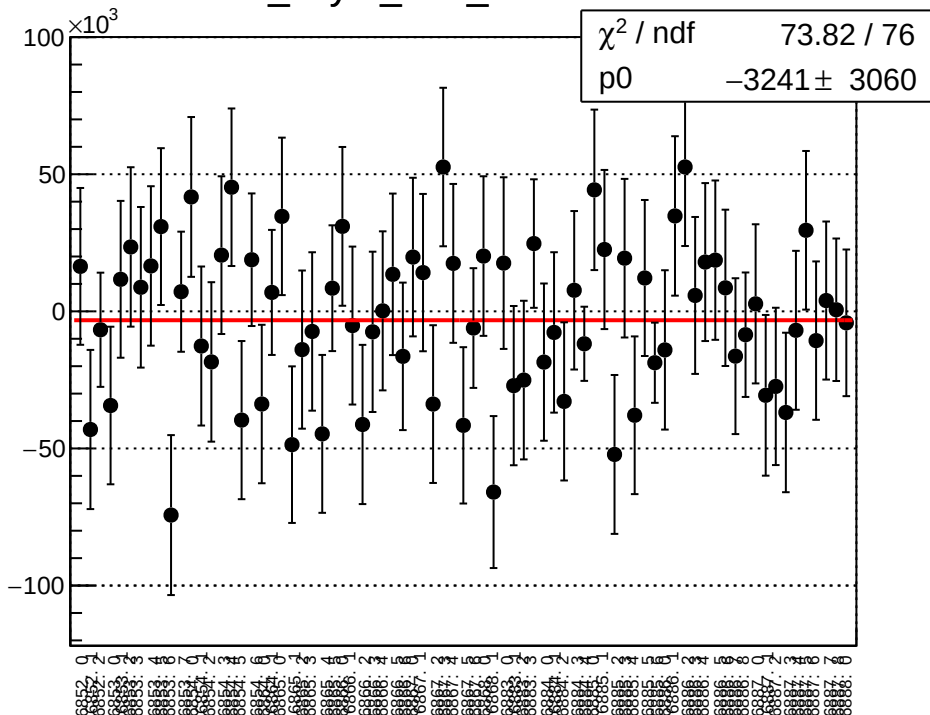
asym_atl2_mean vs run



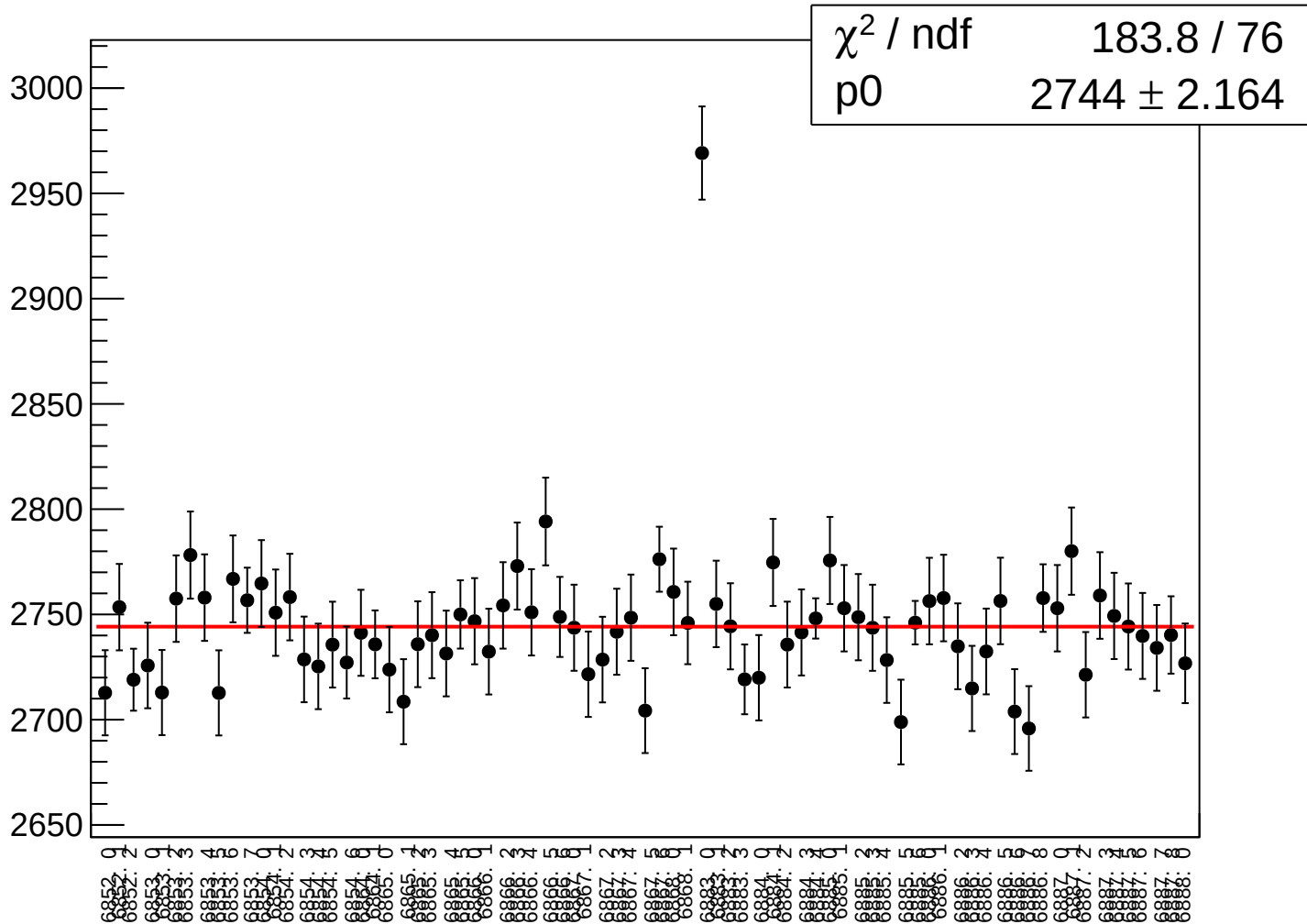
asym_atl2_rms vs run



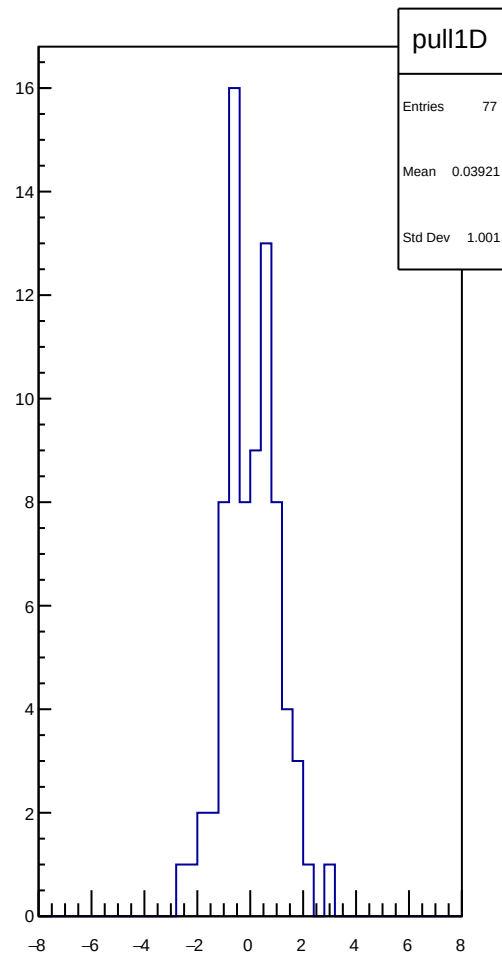
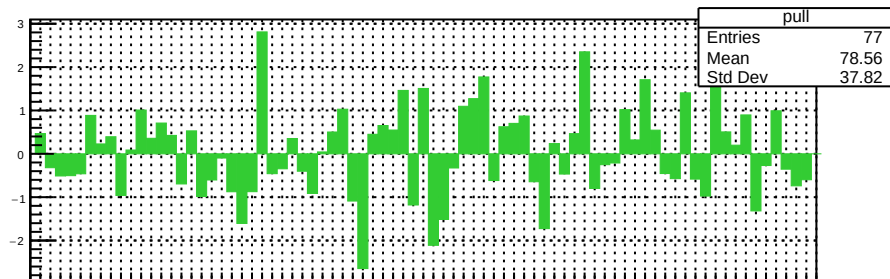
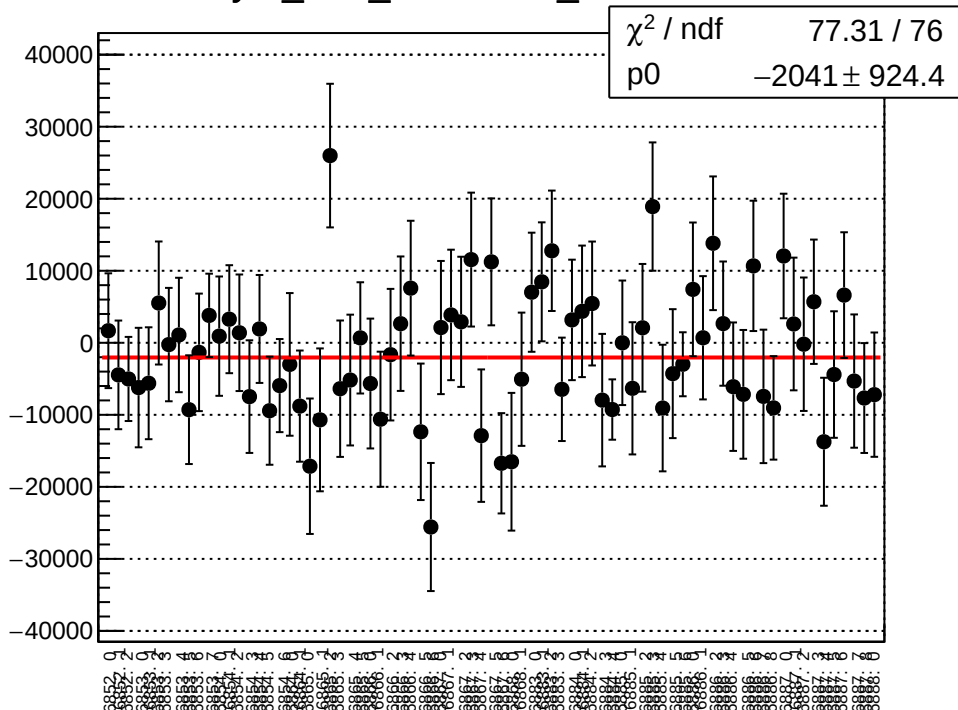
dit_asym_atr1_mean vs run



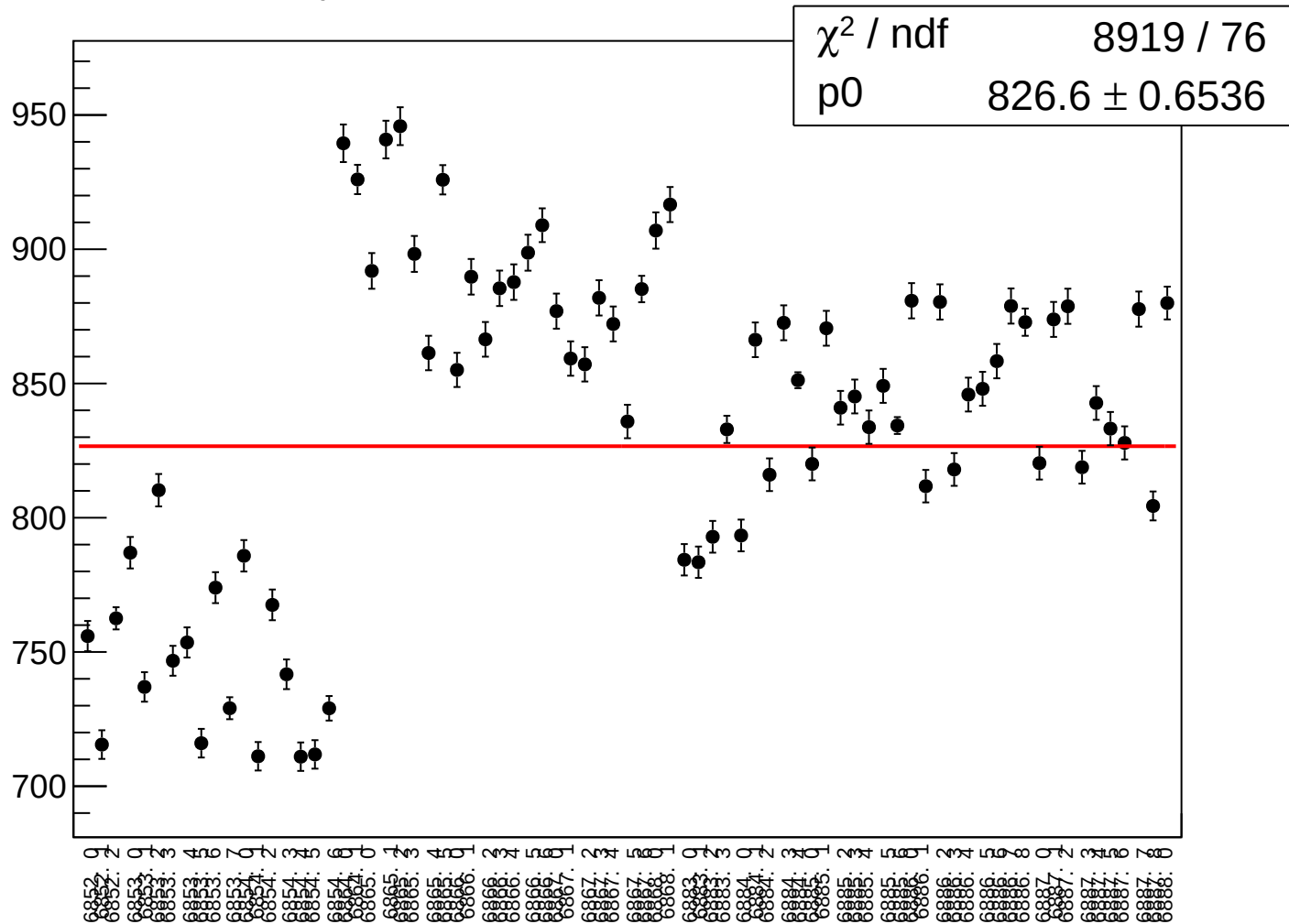
dit_asym_atr1_rms vs run



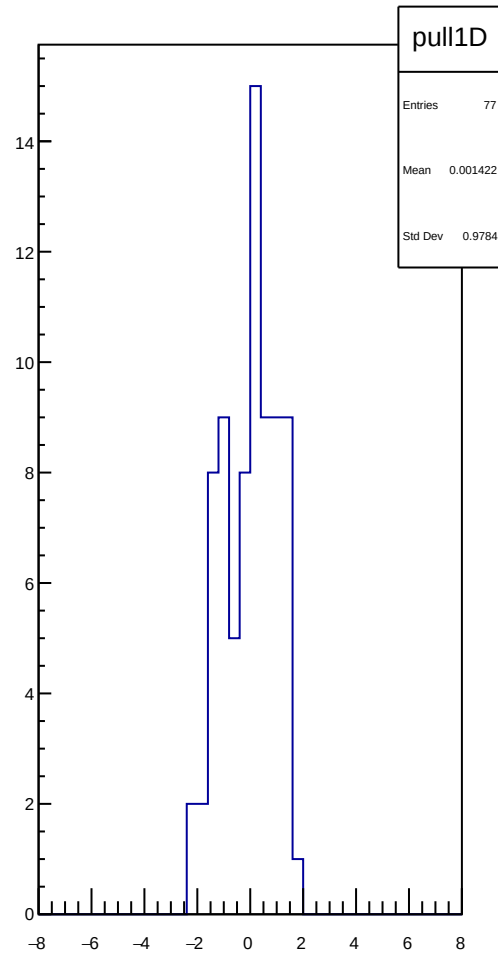
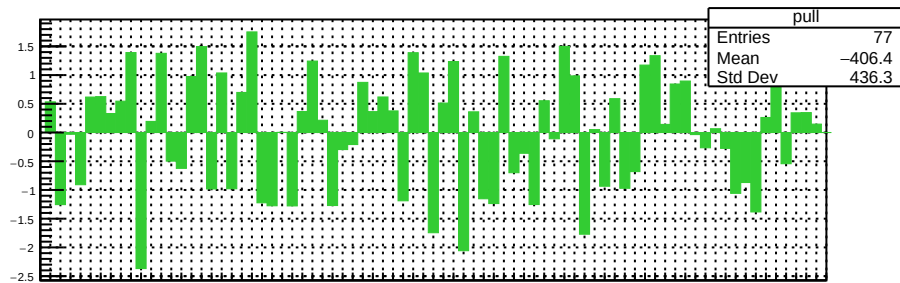
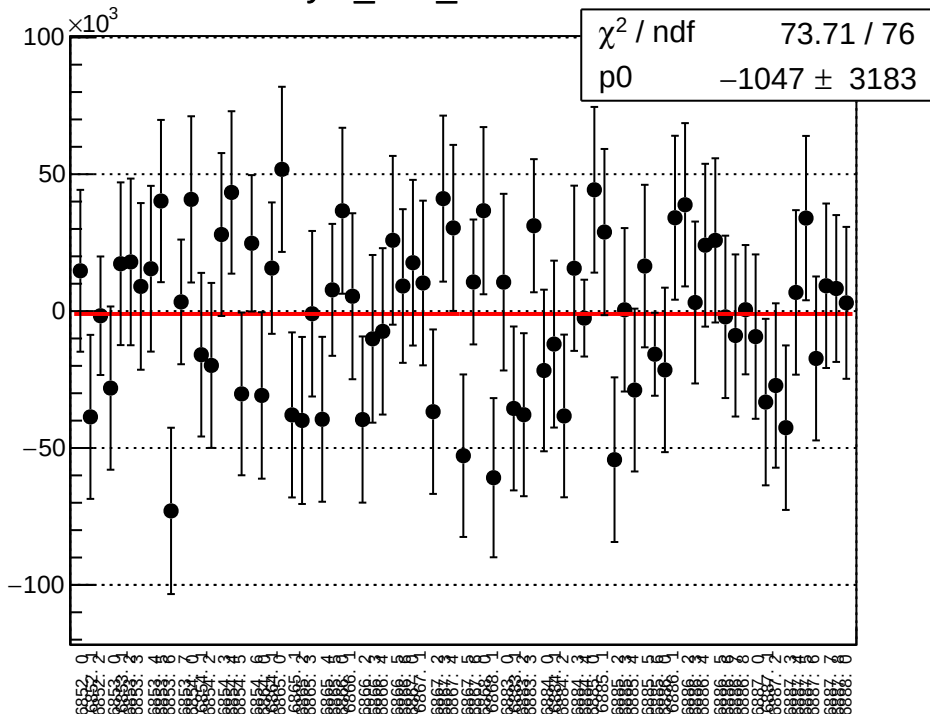
asym_atr1_correction_mean vs run



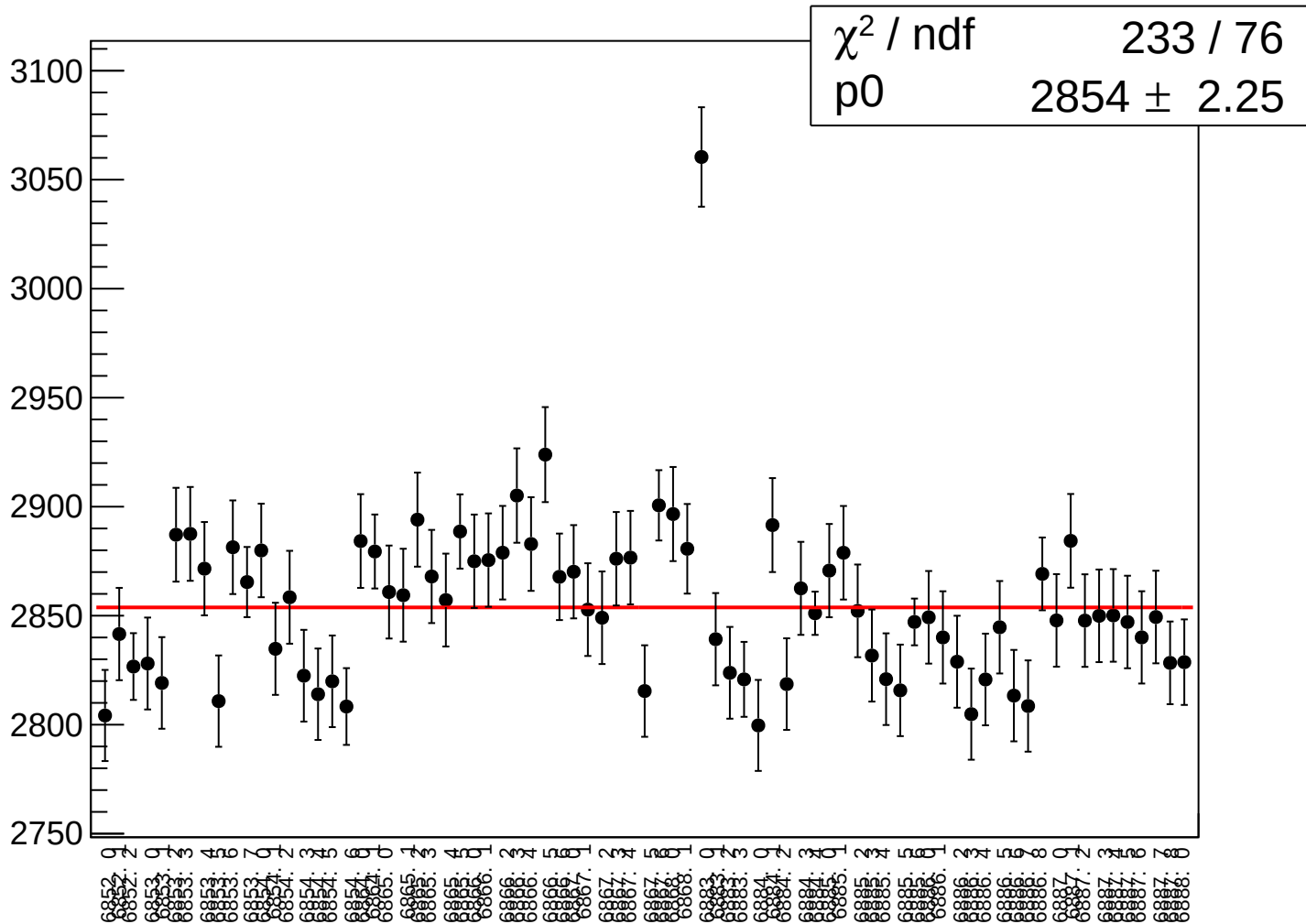
asym_atr1_correction_rms vs run



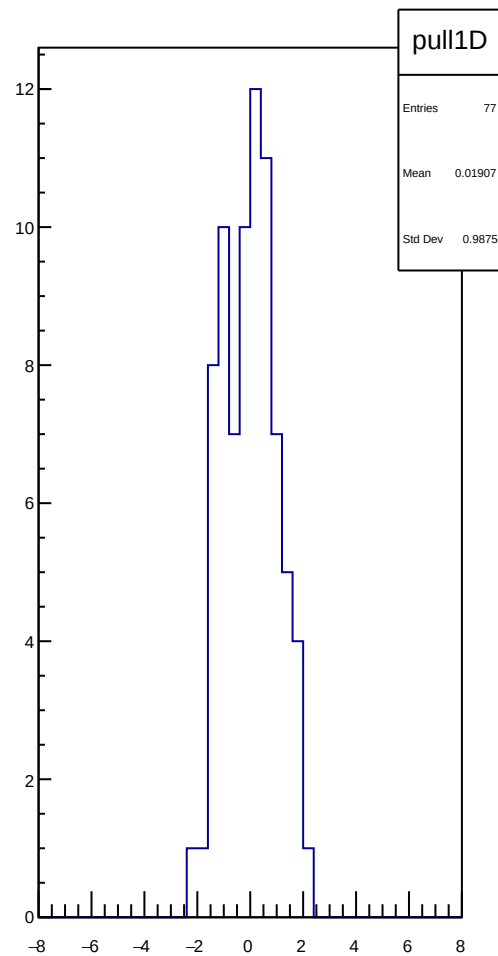
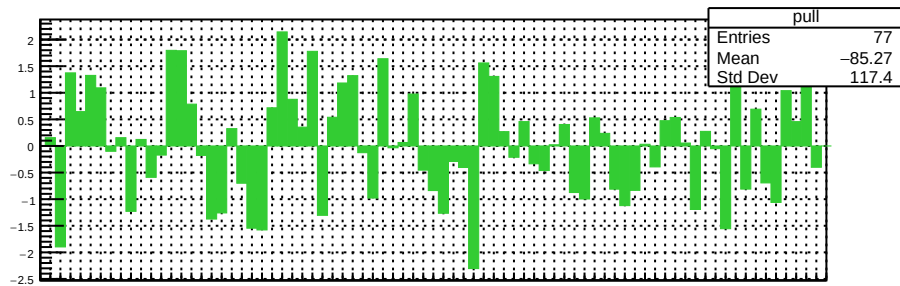
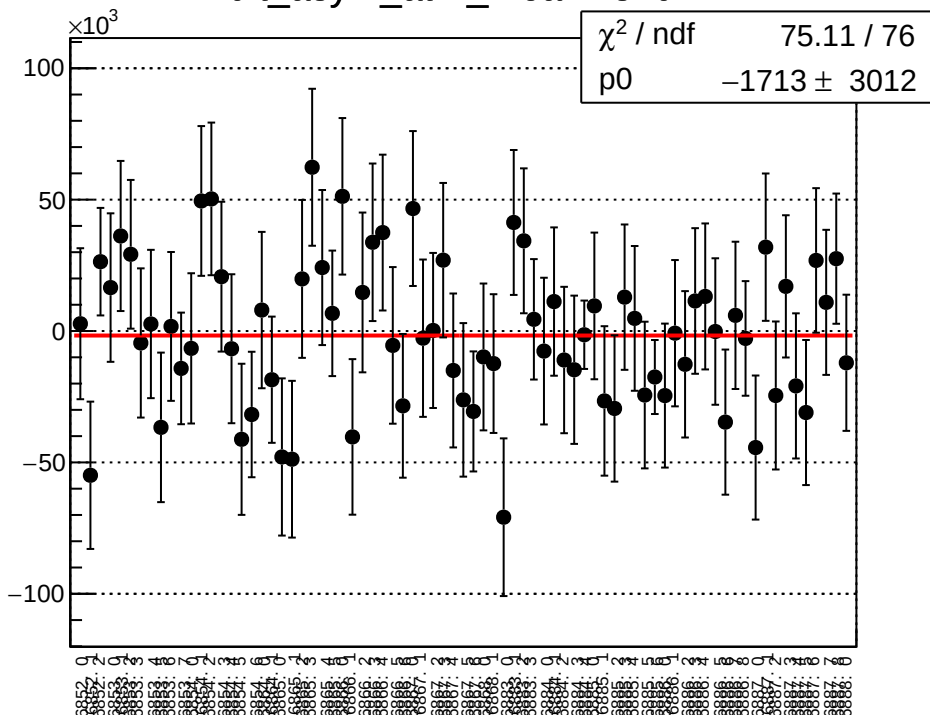
asym_atr1_mean vs run



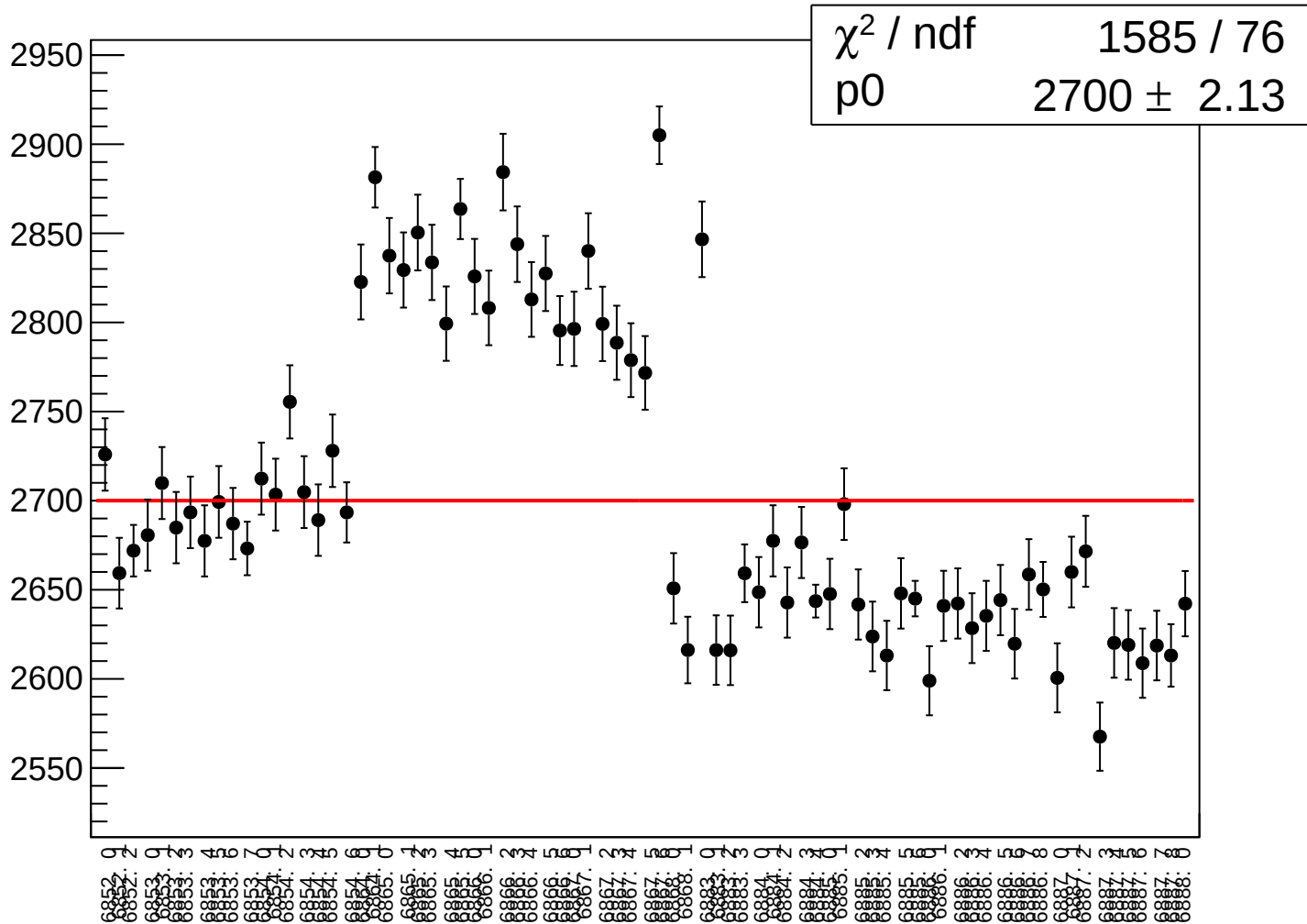
asym_atr1_rms vs run



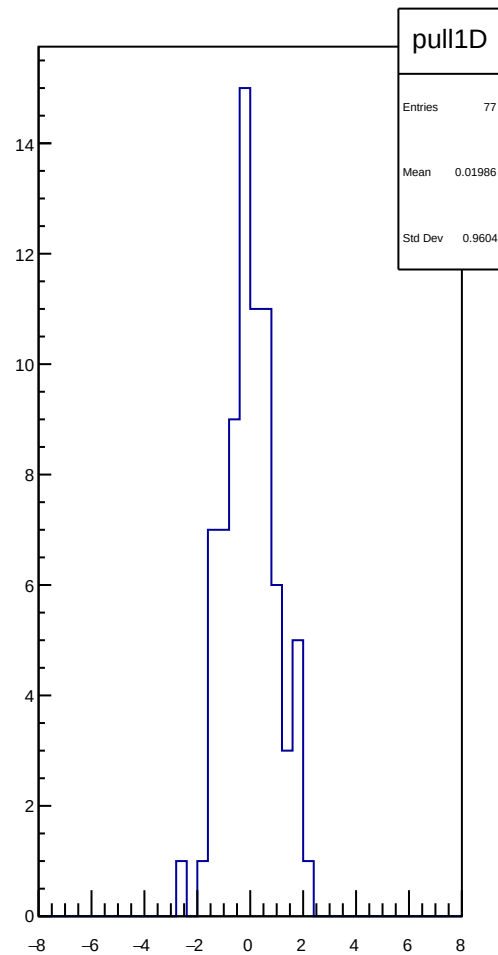
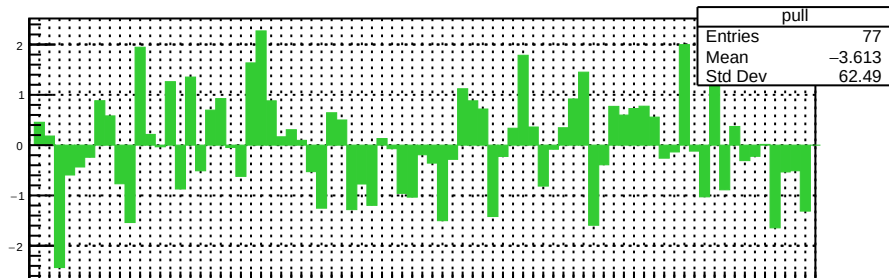
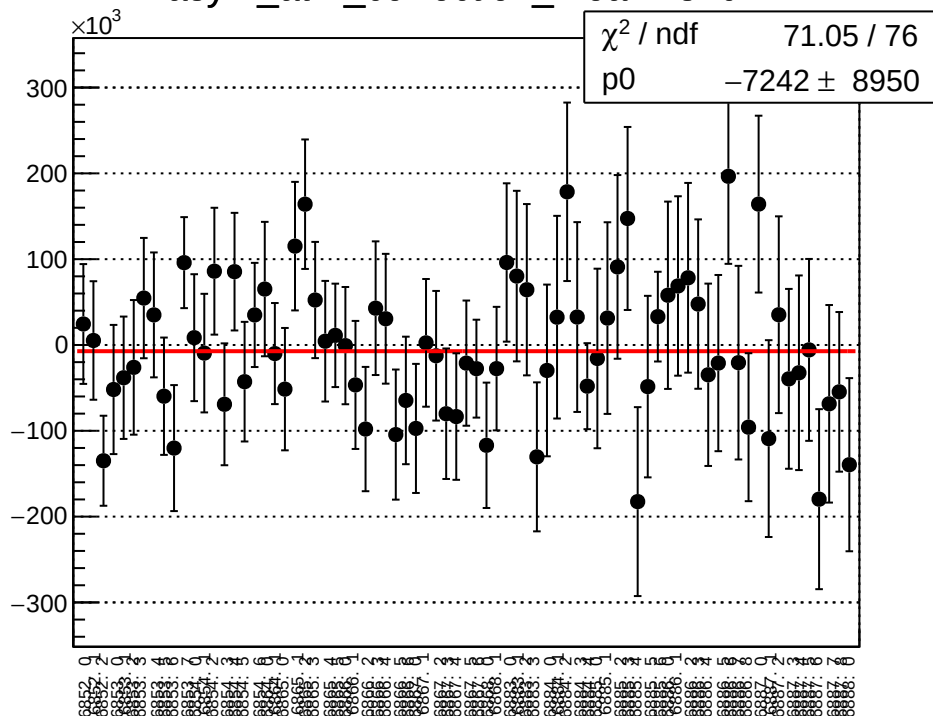
dit_asym_atr2_mean vs run



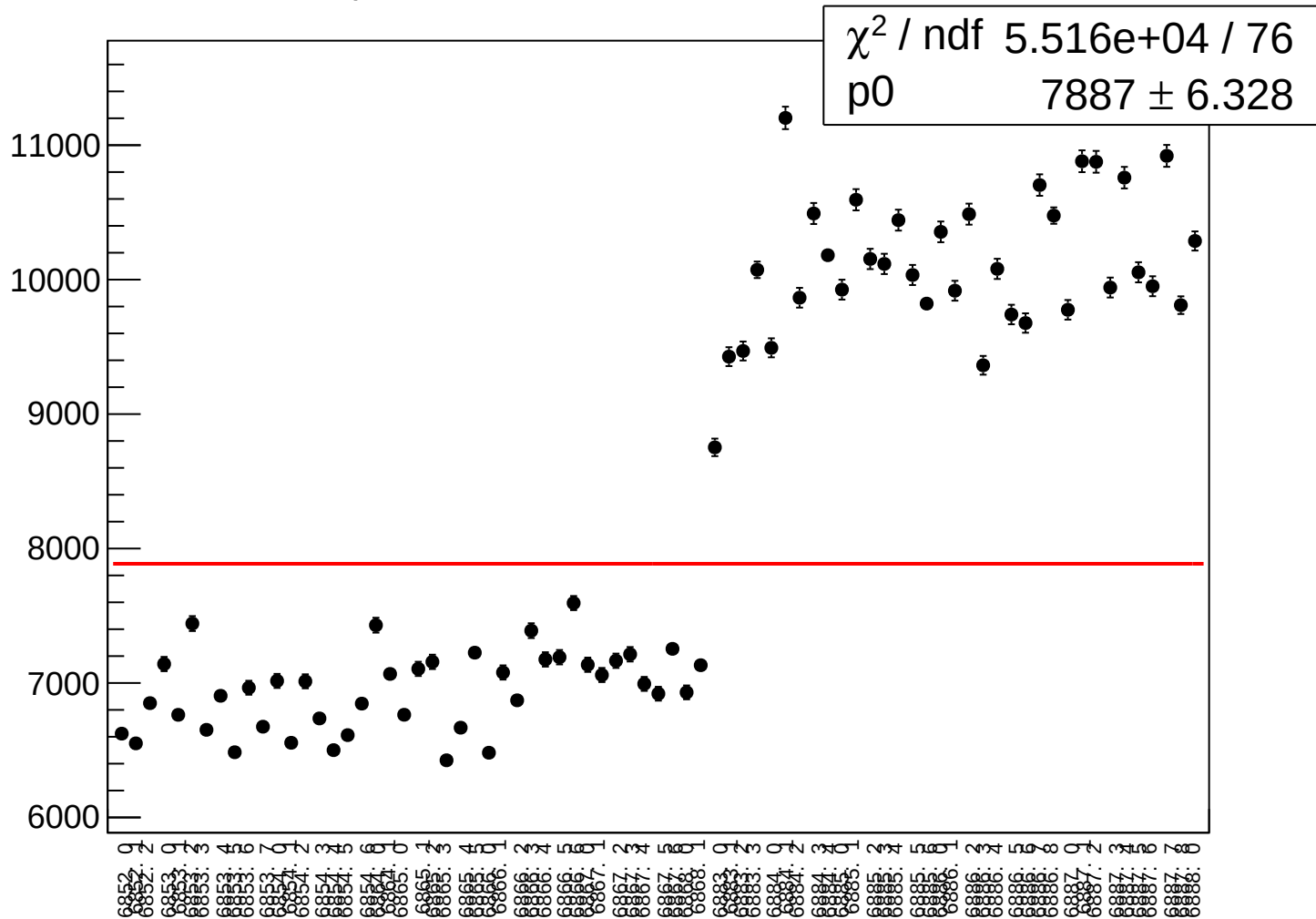
dit_asym_atr2_rms vs run



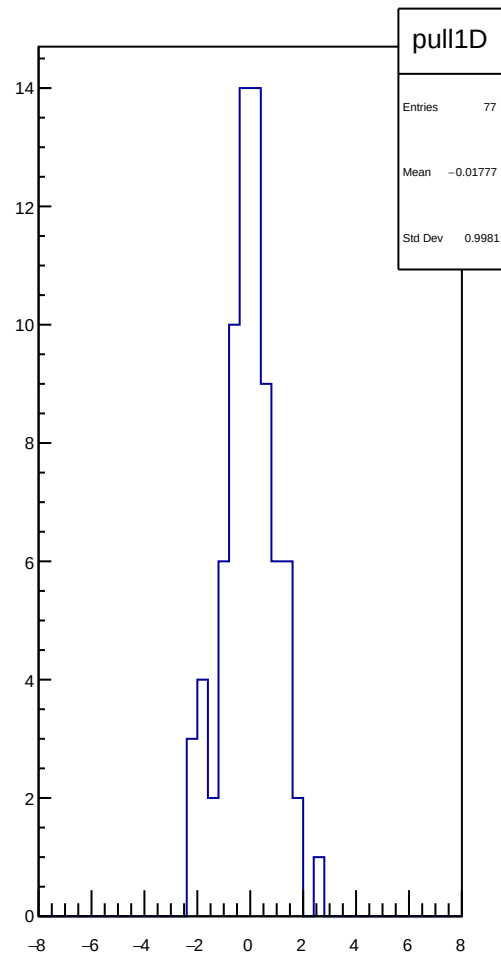
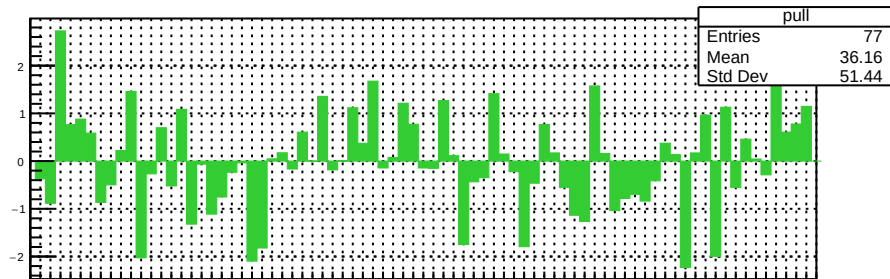
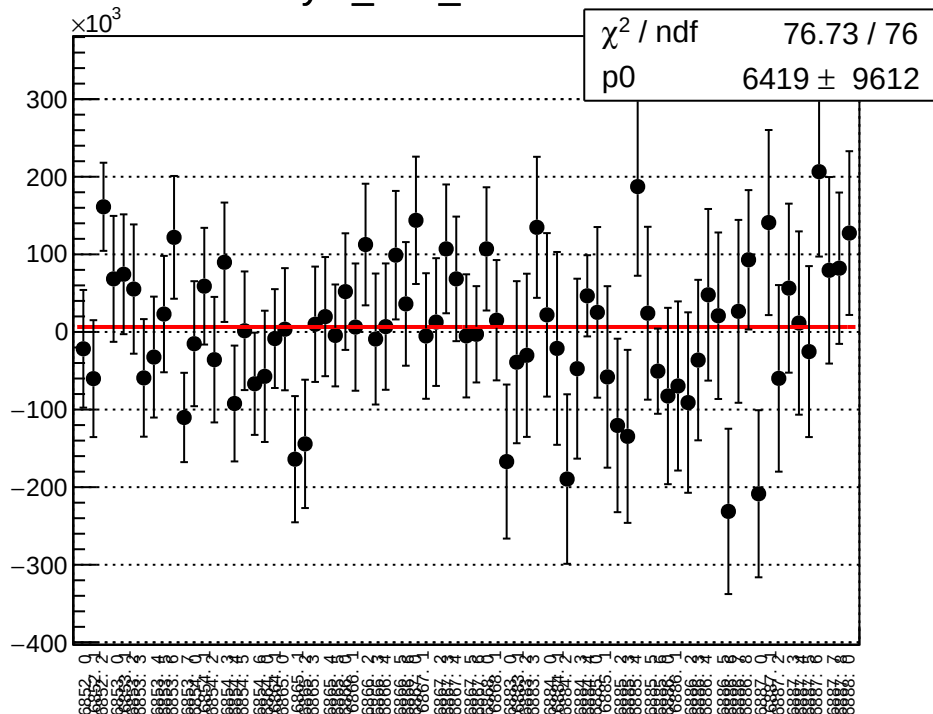
asym_atr2_correction_mean vs run



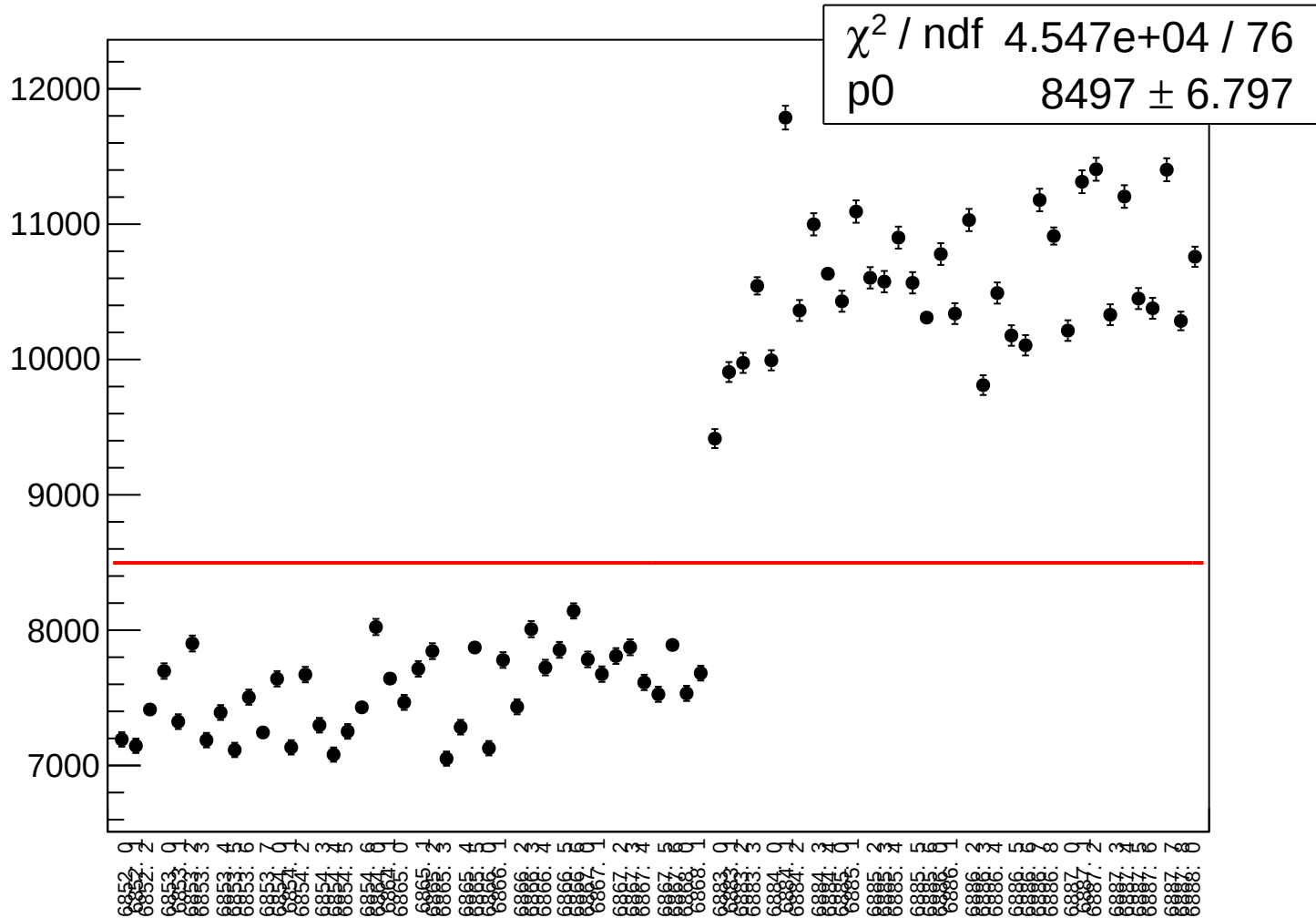
asym_atr2_correction_rms vs run



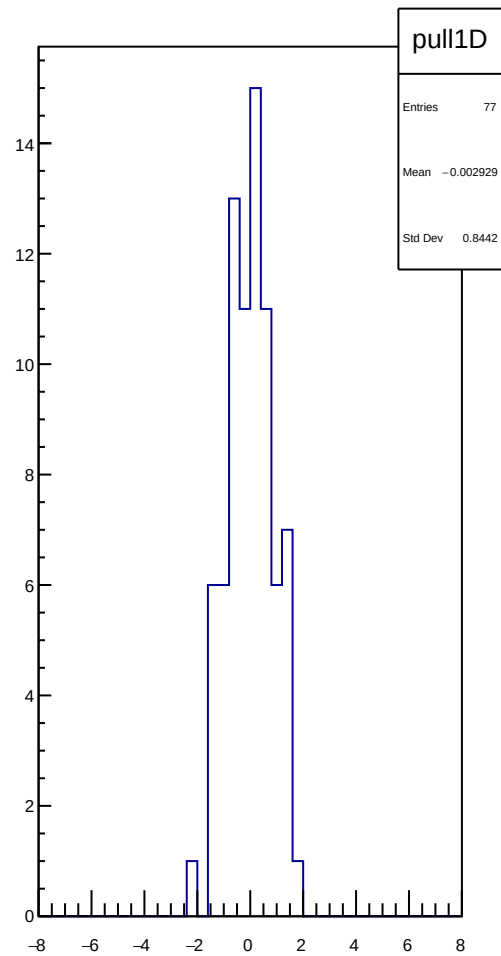
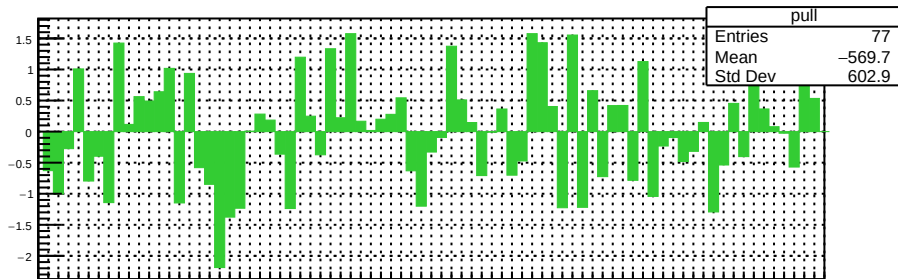
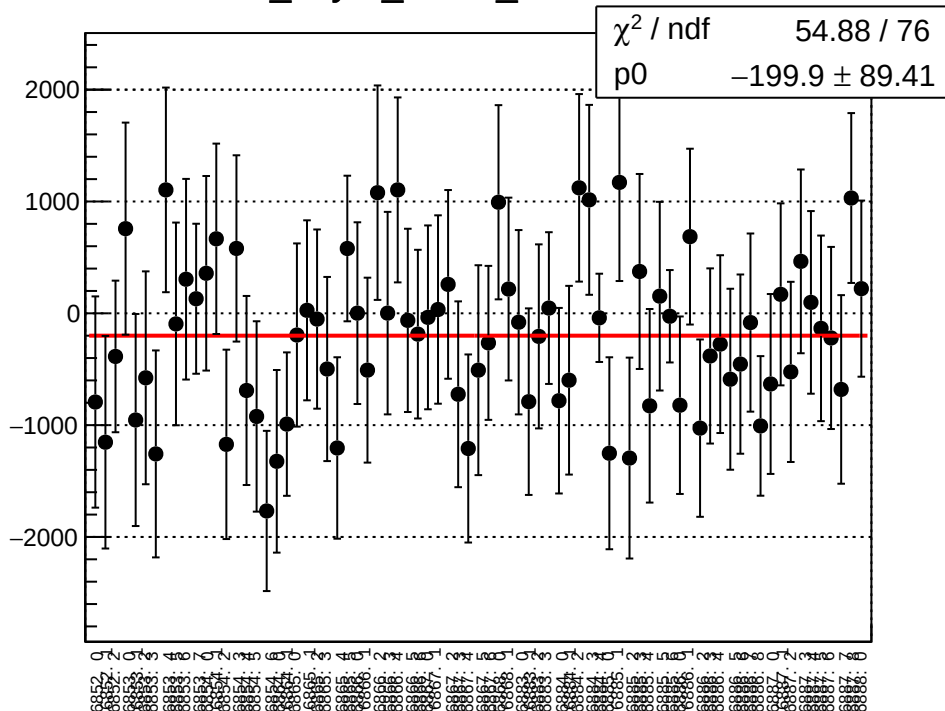
asym_atr2_mean vs run



asym_atr2_rms vs run



dit_asym_sam1_mean vs run



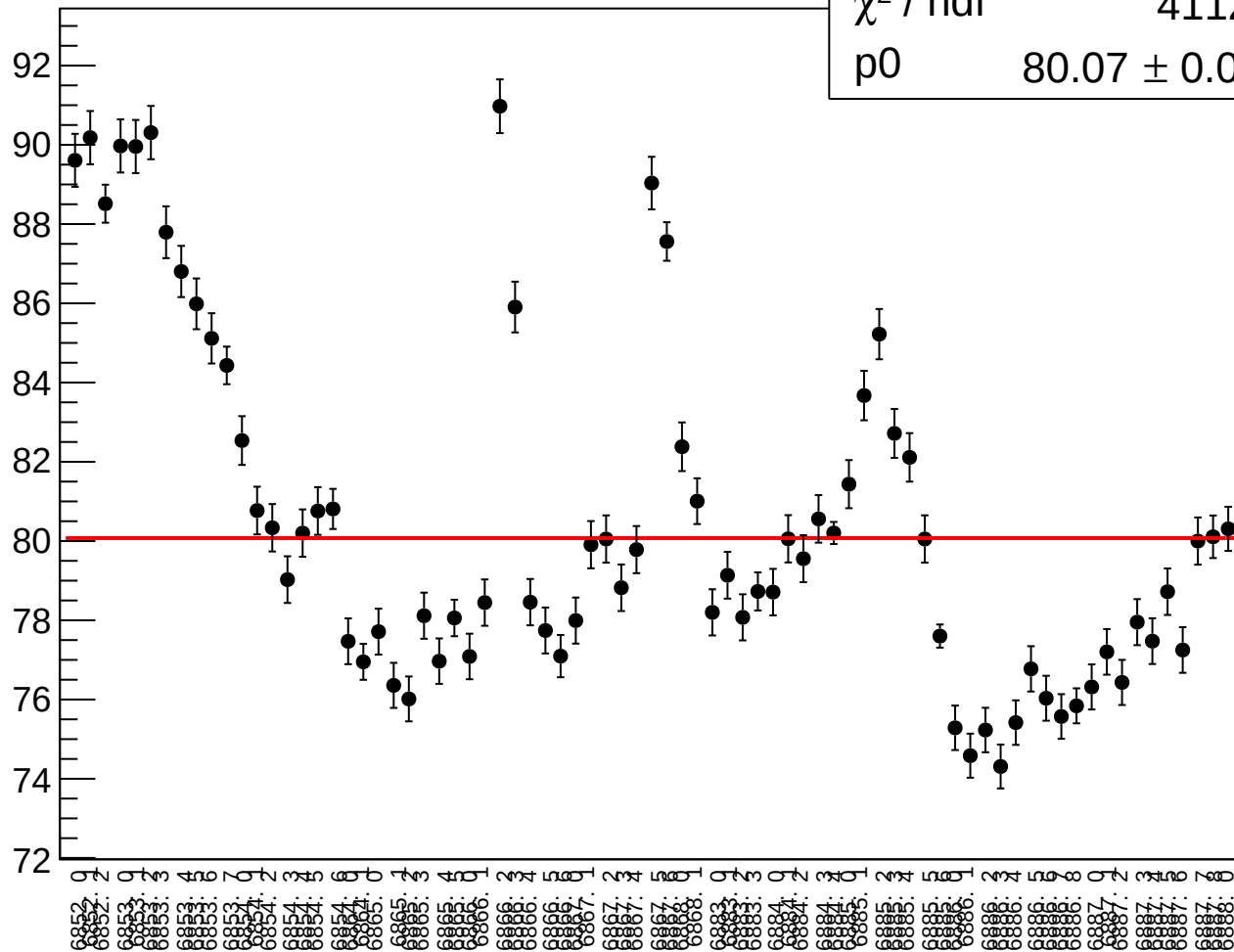
dit_asym_sam1_rms vs run

χ^2 / ndf

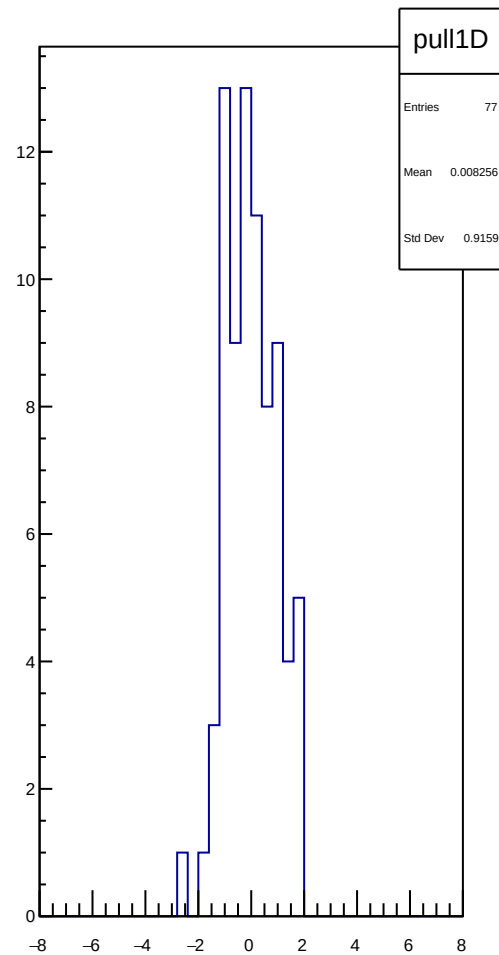
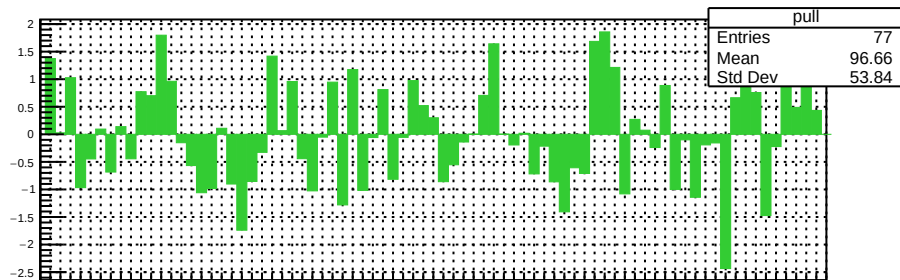
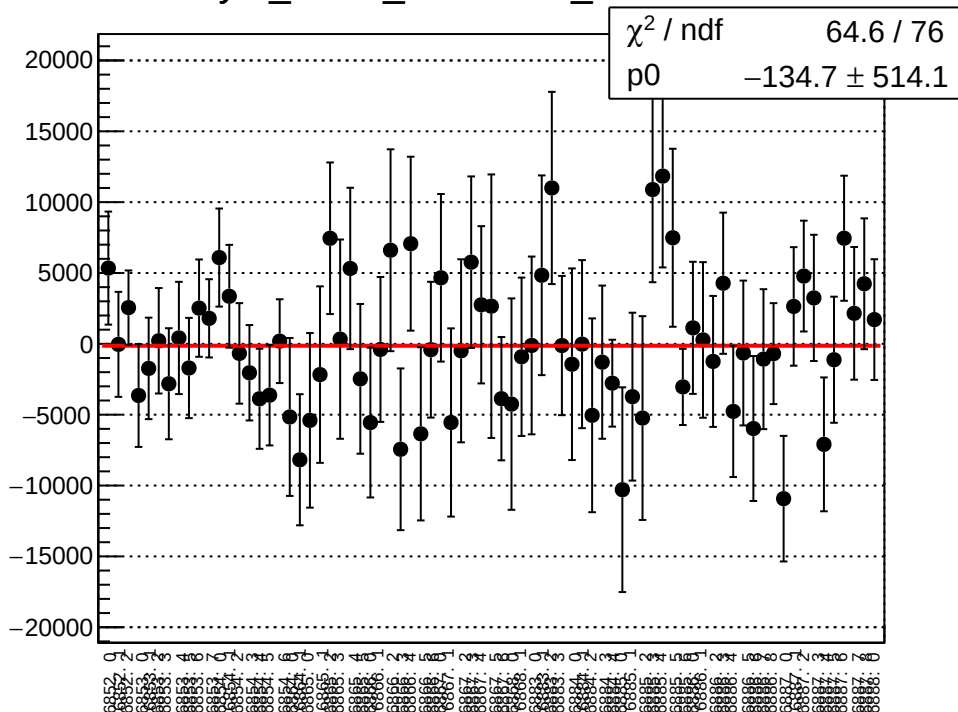
4112 / 76

p0

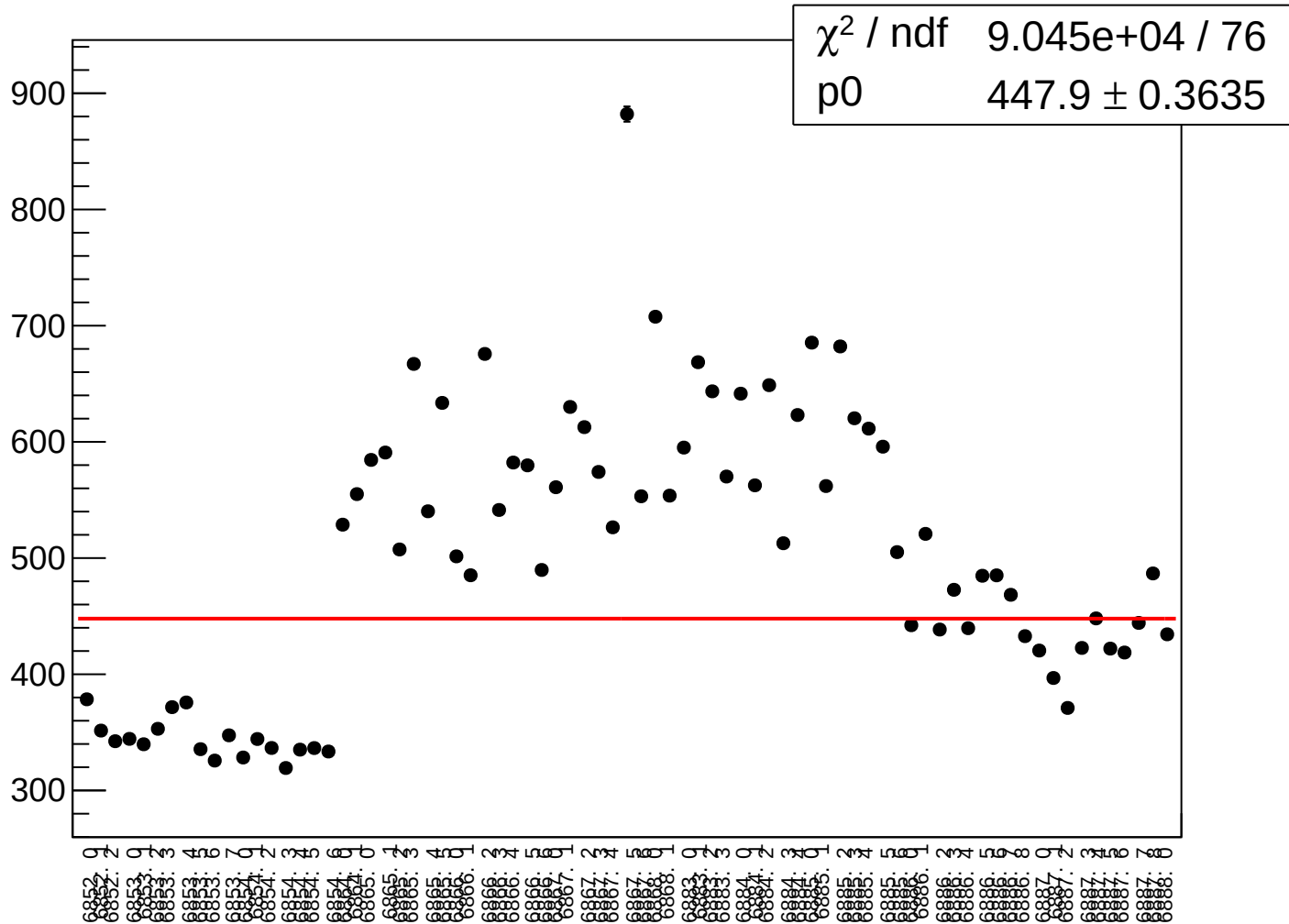
80.07 ± 0.06322



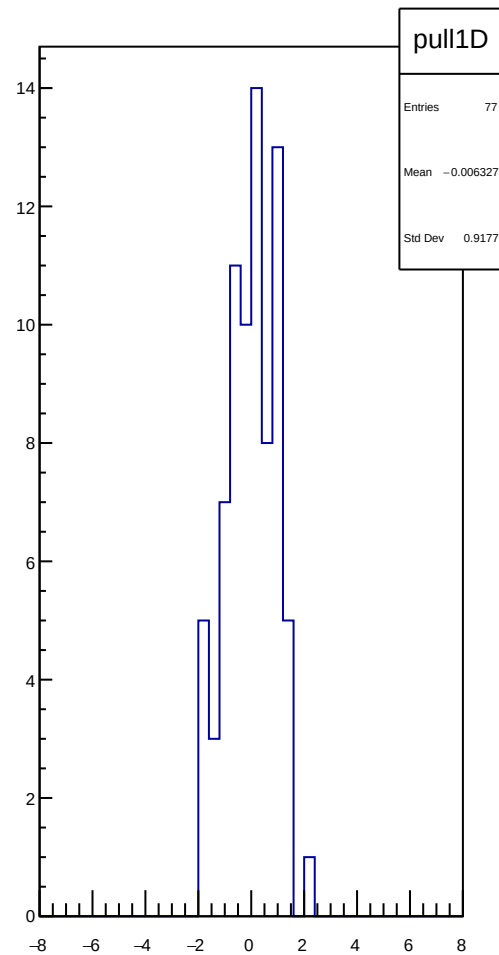
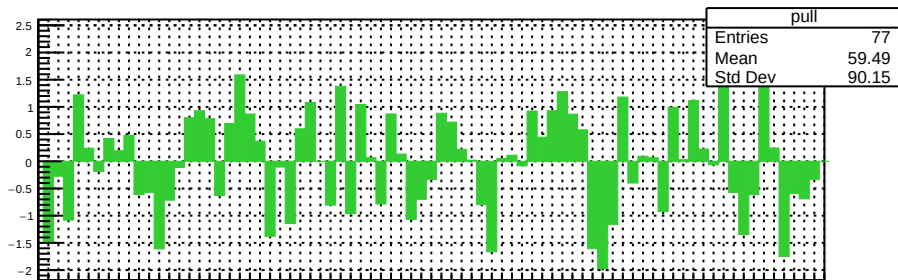
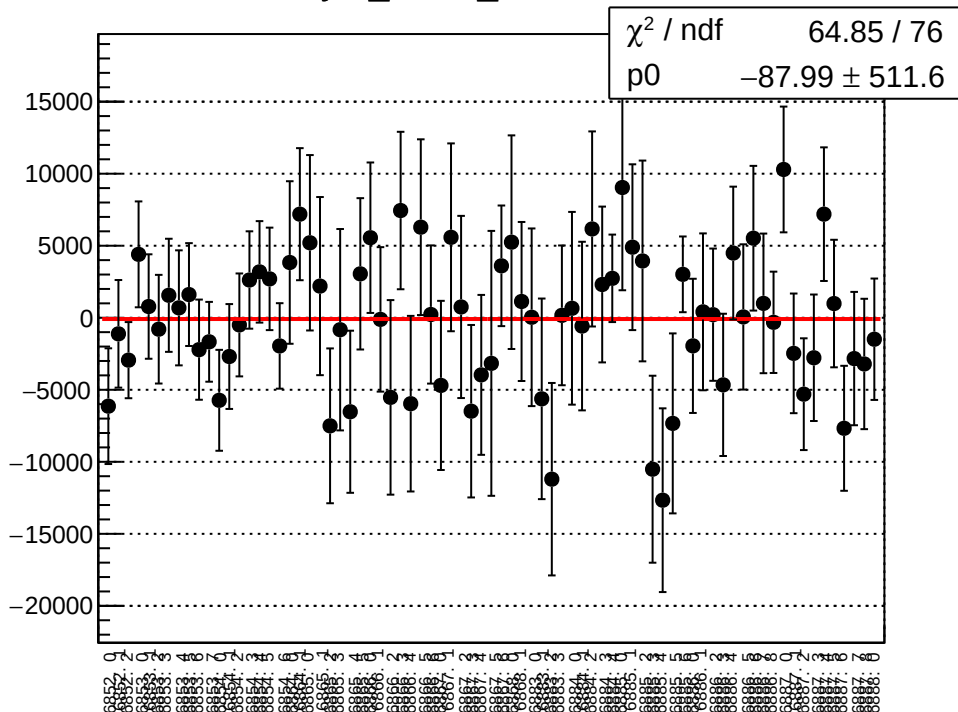
asym_sam1_correction_mean vs run



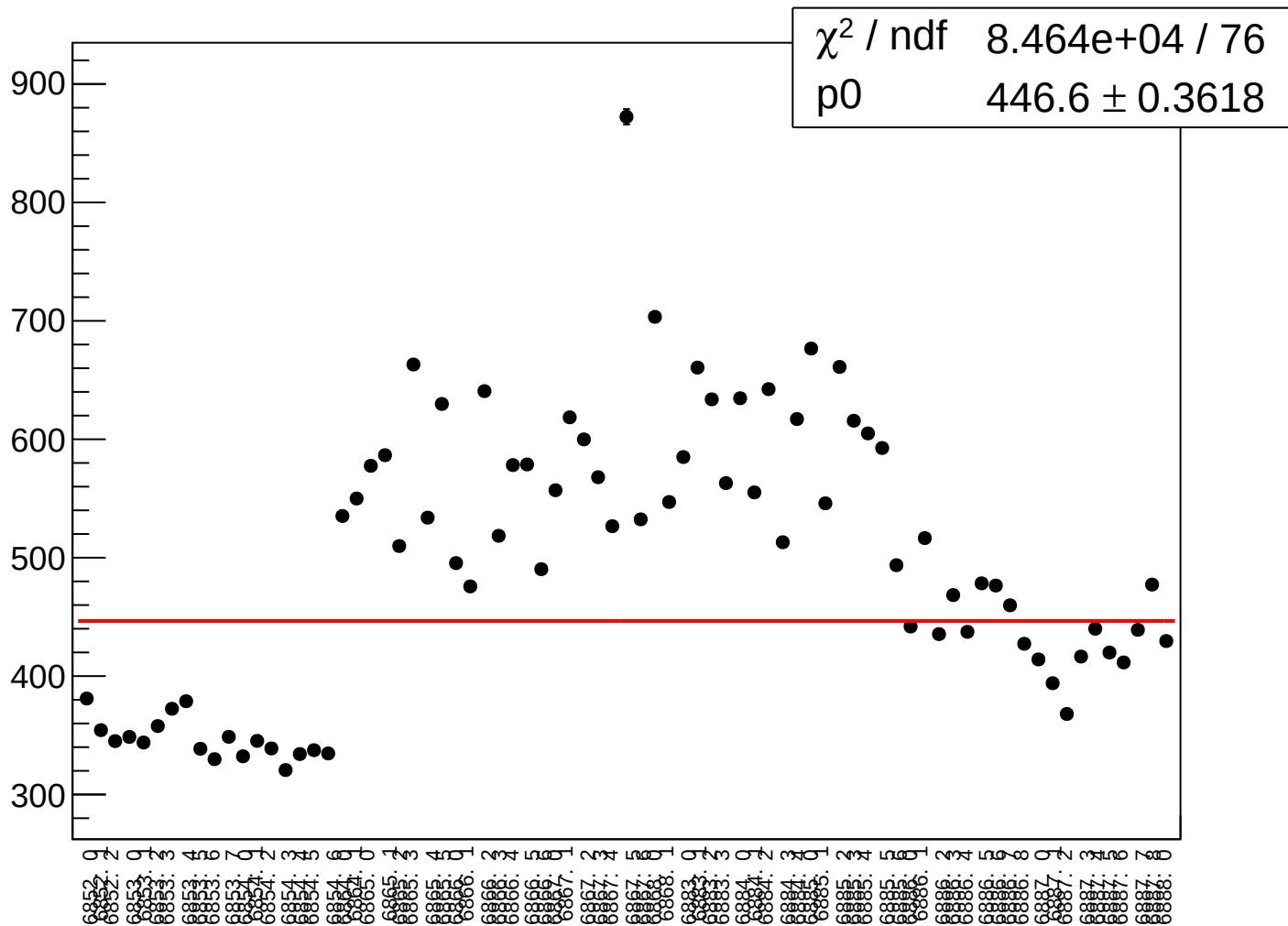
asym_sam1_correction_rms vs run



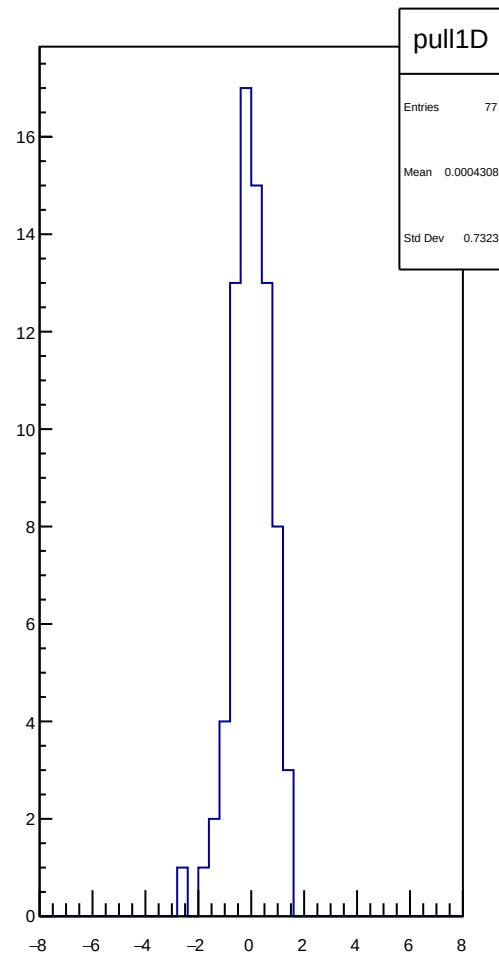
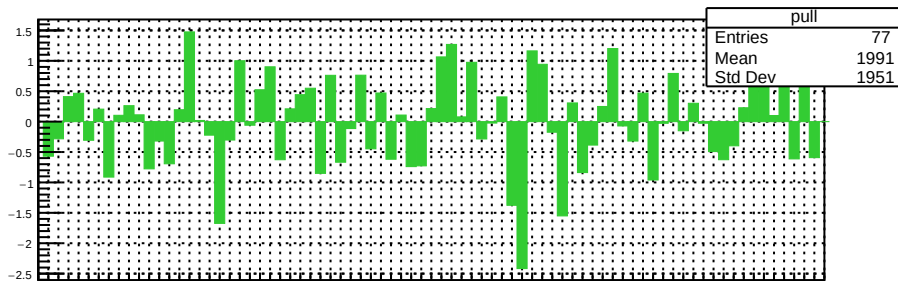
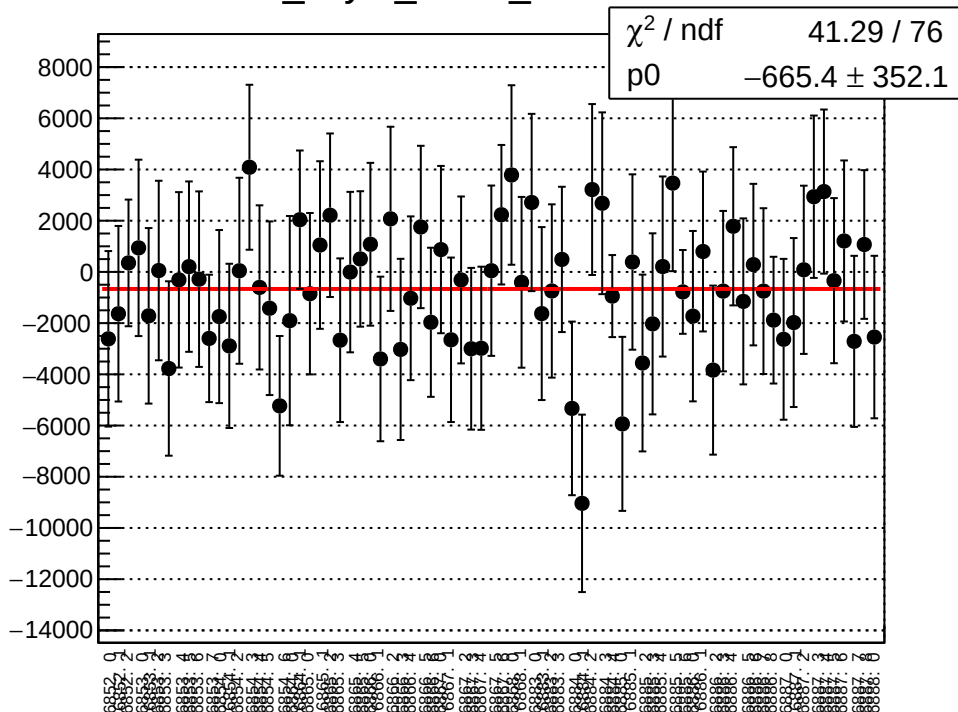
asym_sam1_mean vs run



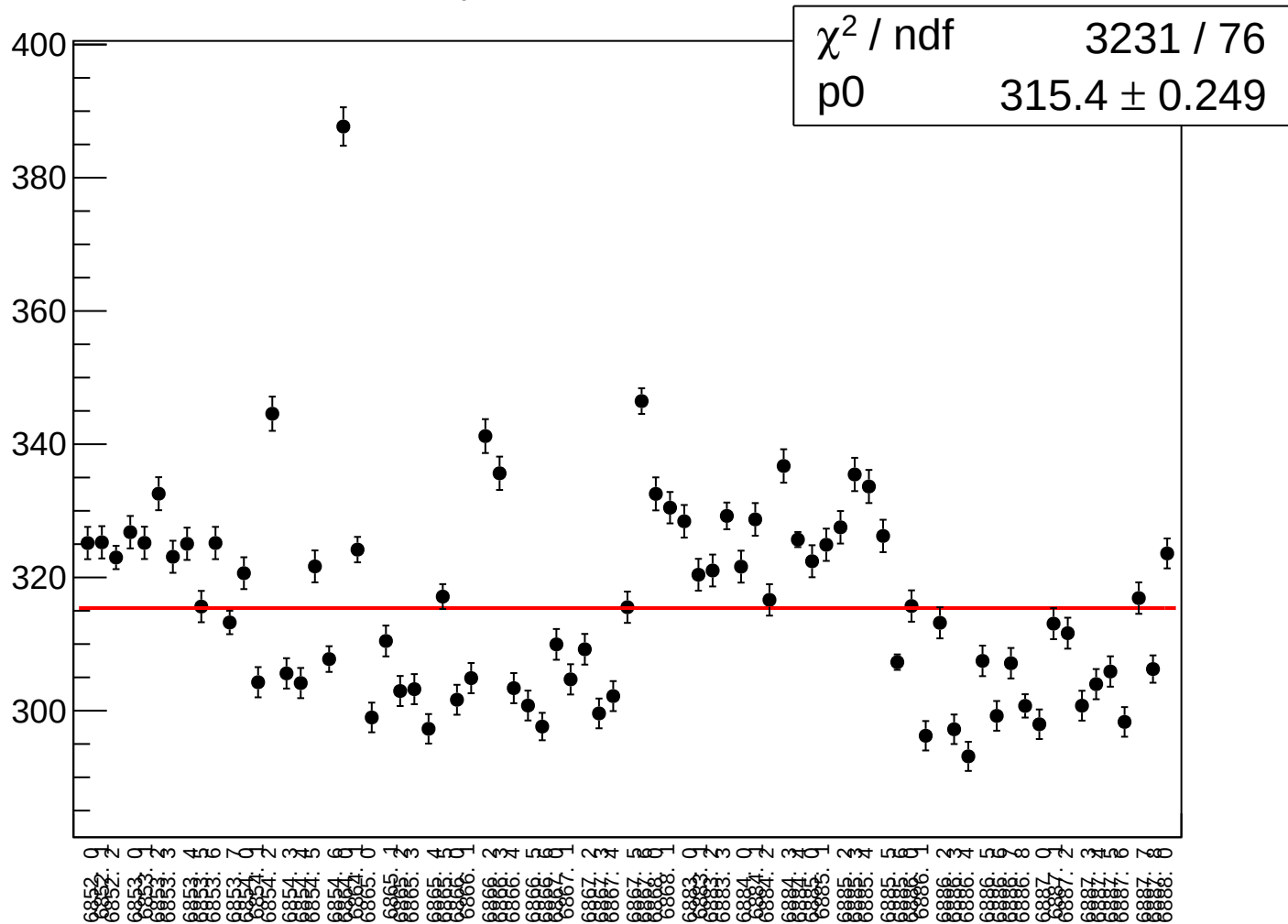
asym_sam1_rms vs run



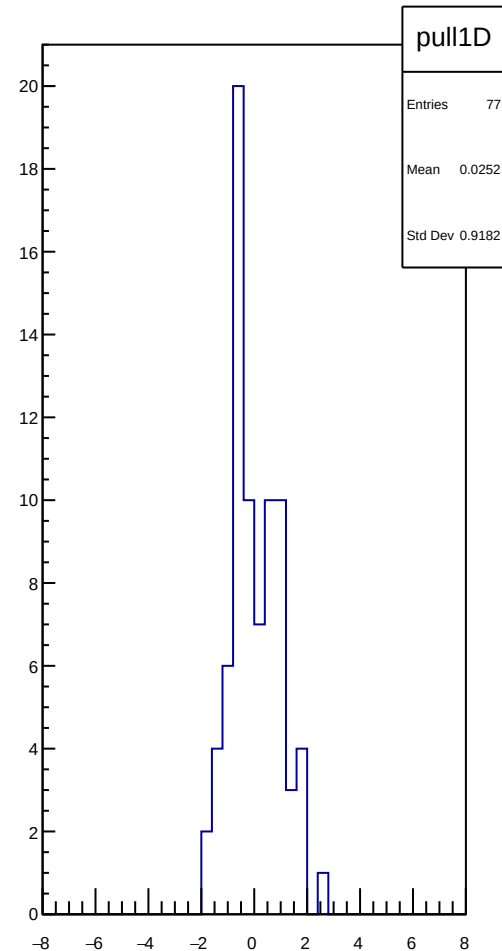
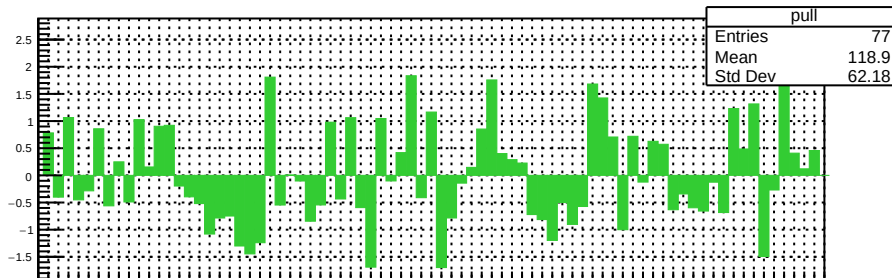
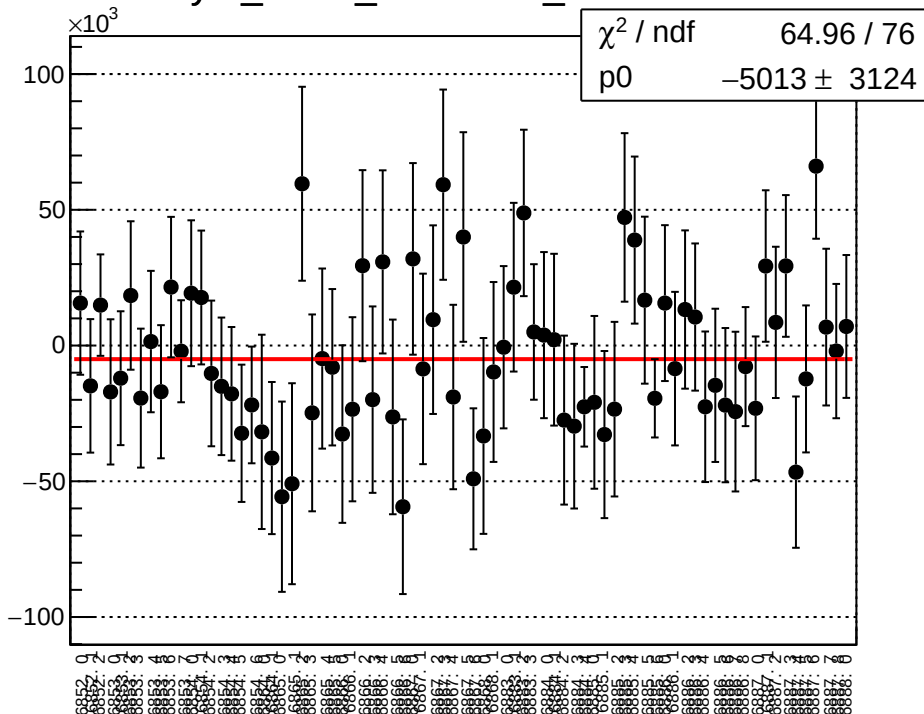
dit_asym_sam2_mean vs run



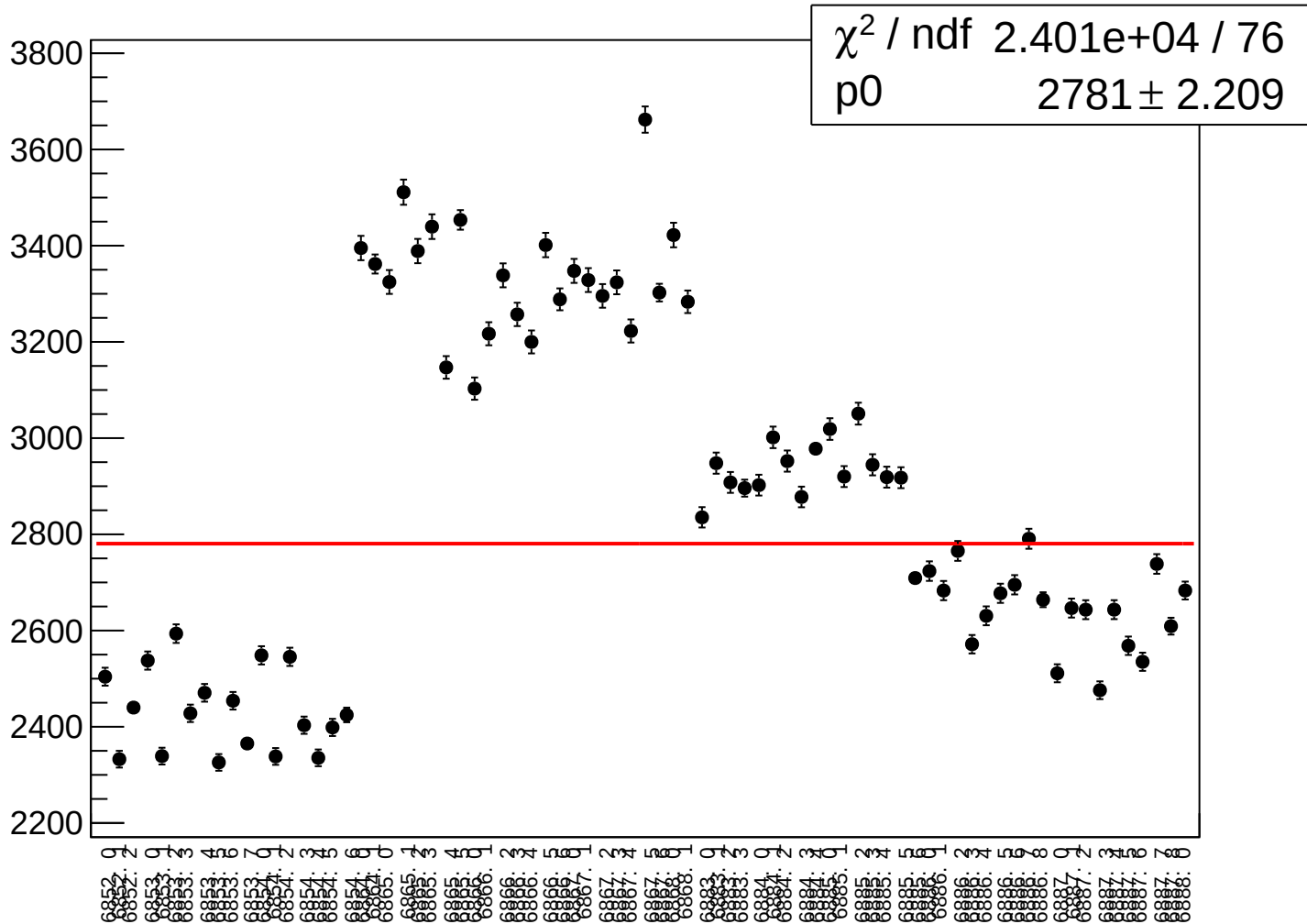
dit_asym_sam2_rms vs run



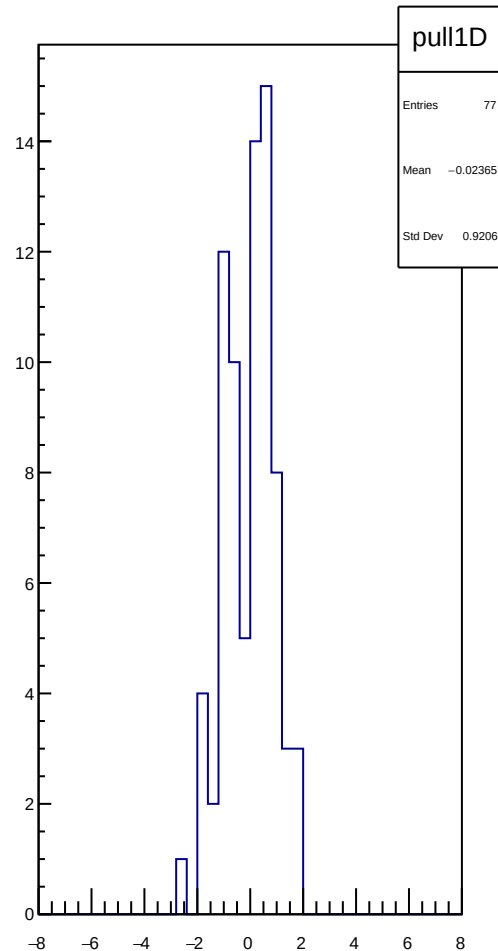
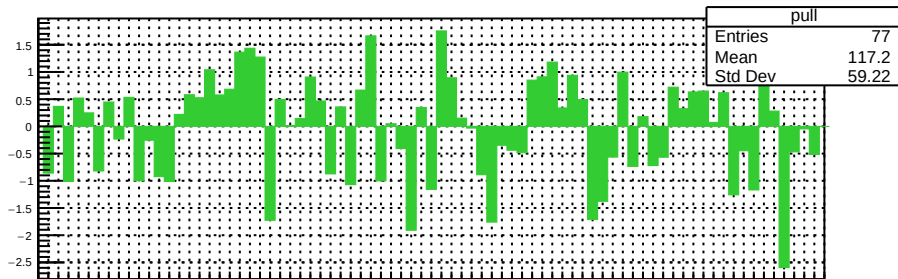
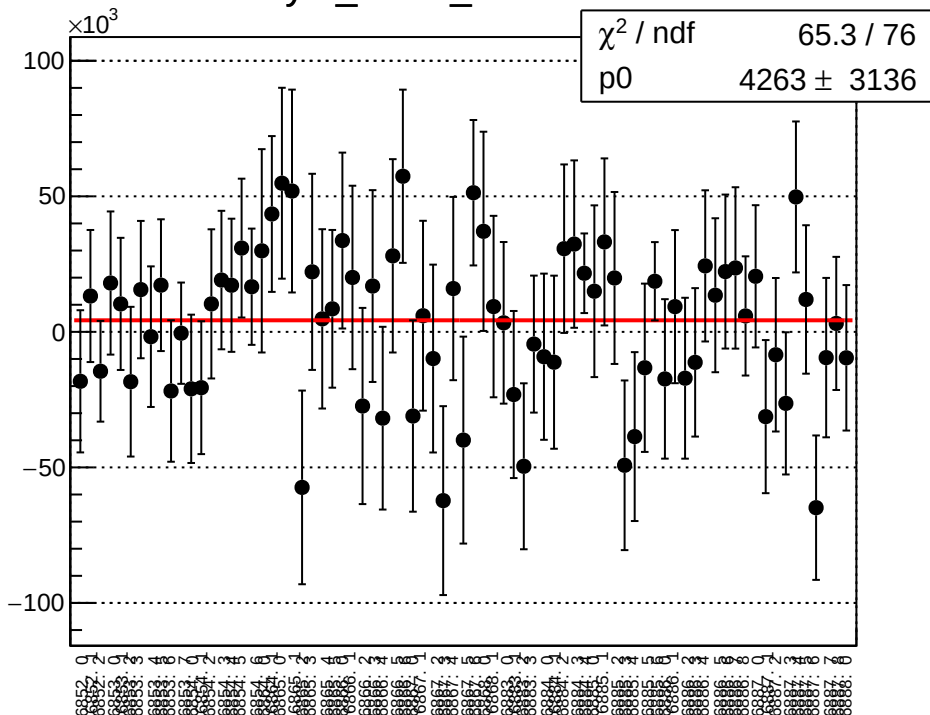
asym_sam2_correction_mean vs run



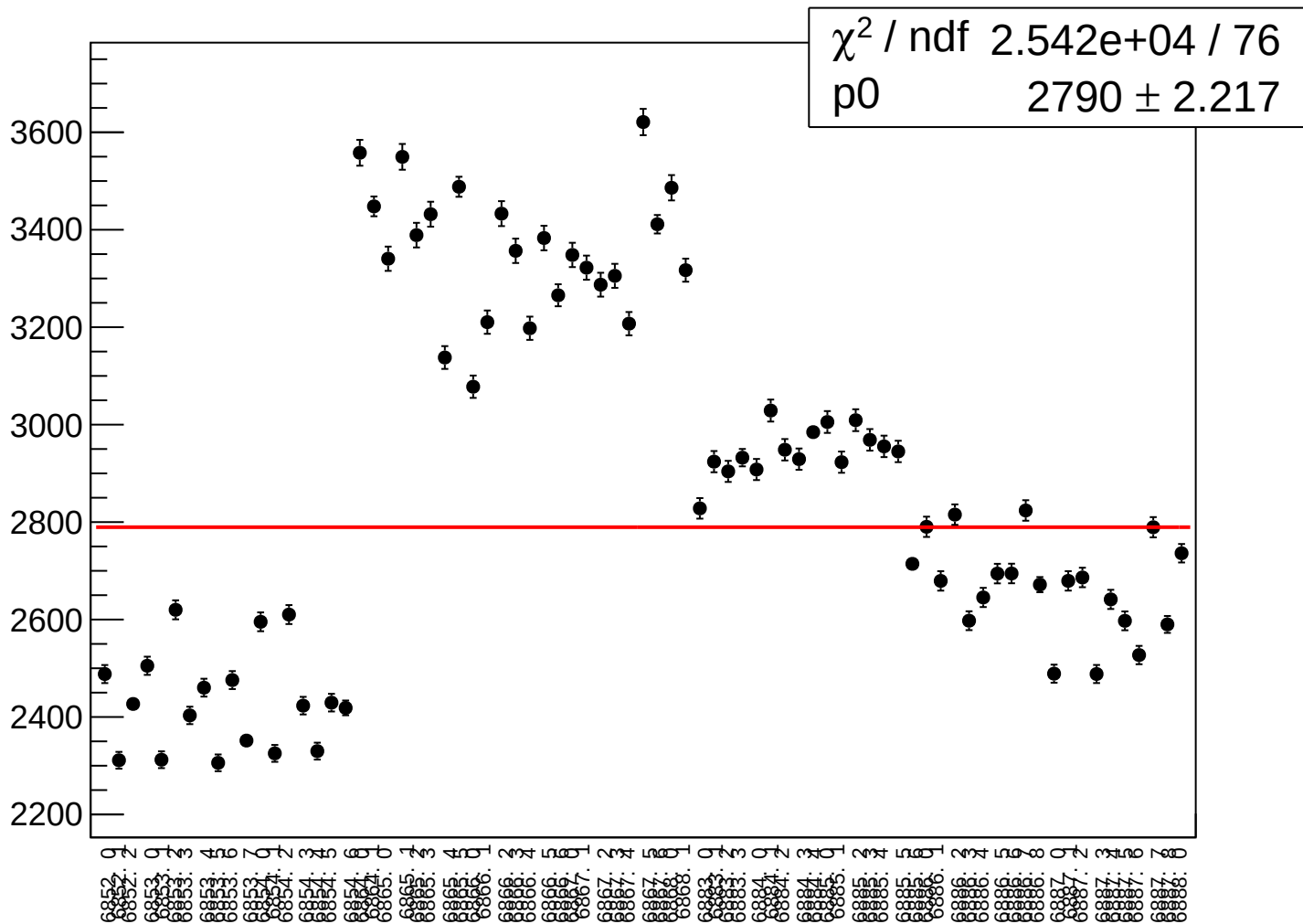
asym_sam2_correction_rms vs run



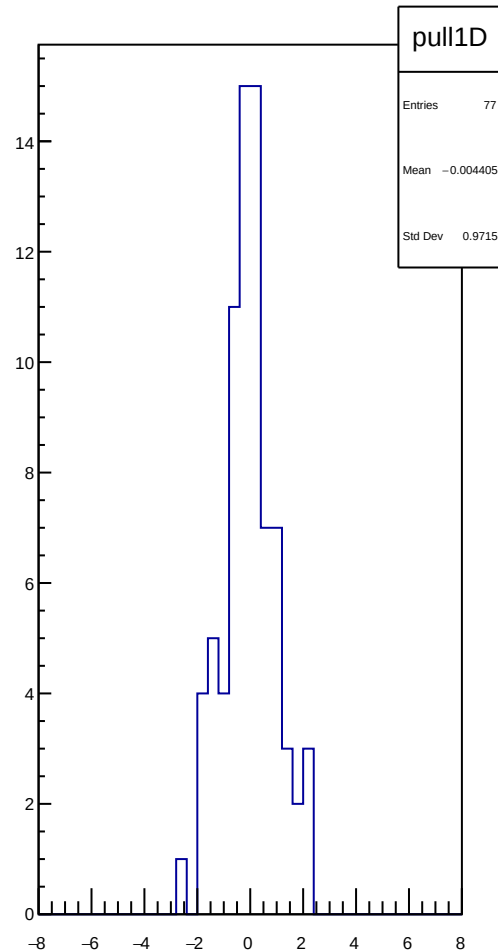
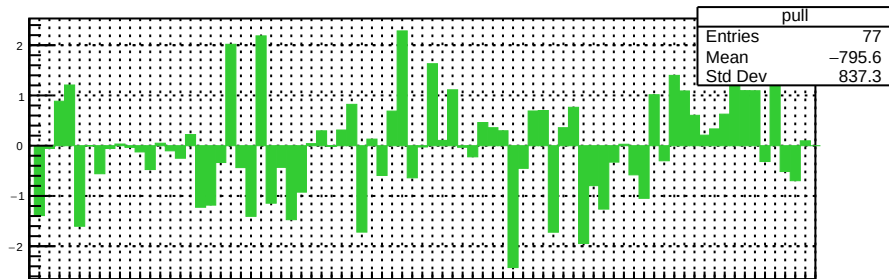
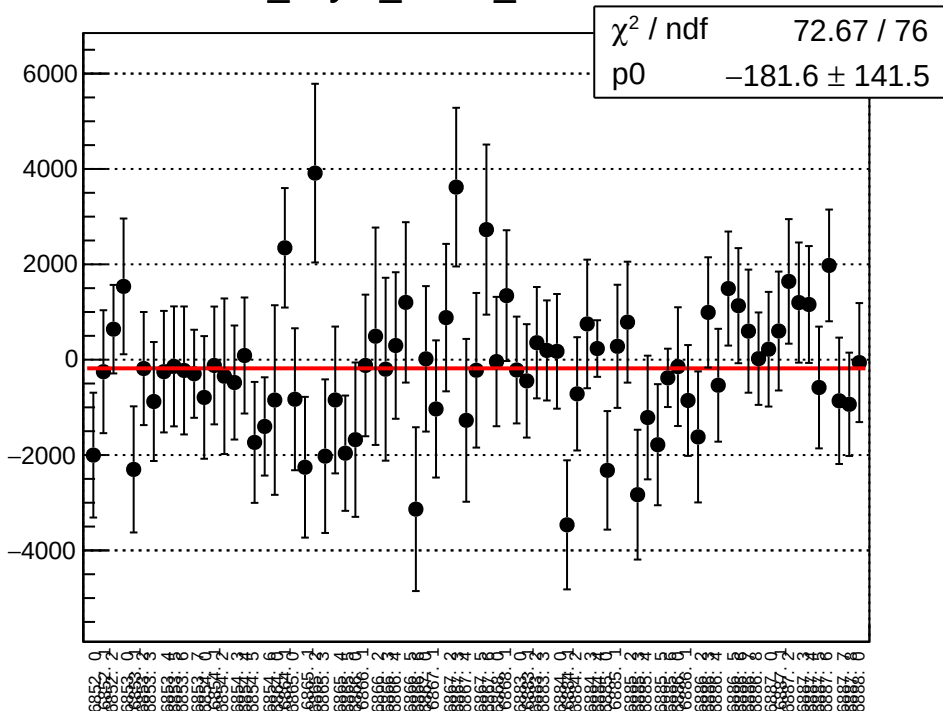
asym_sam2_mean vs run



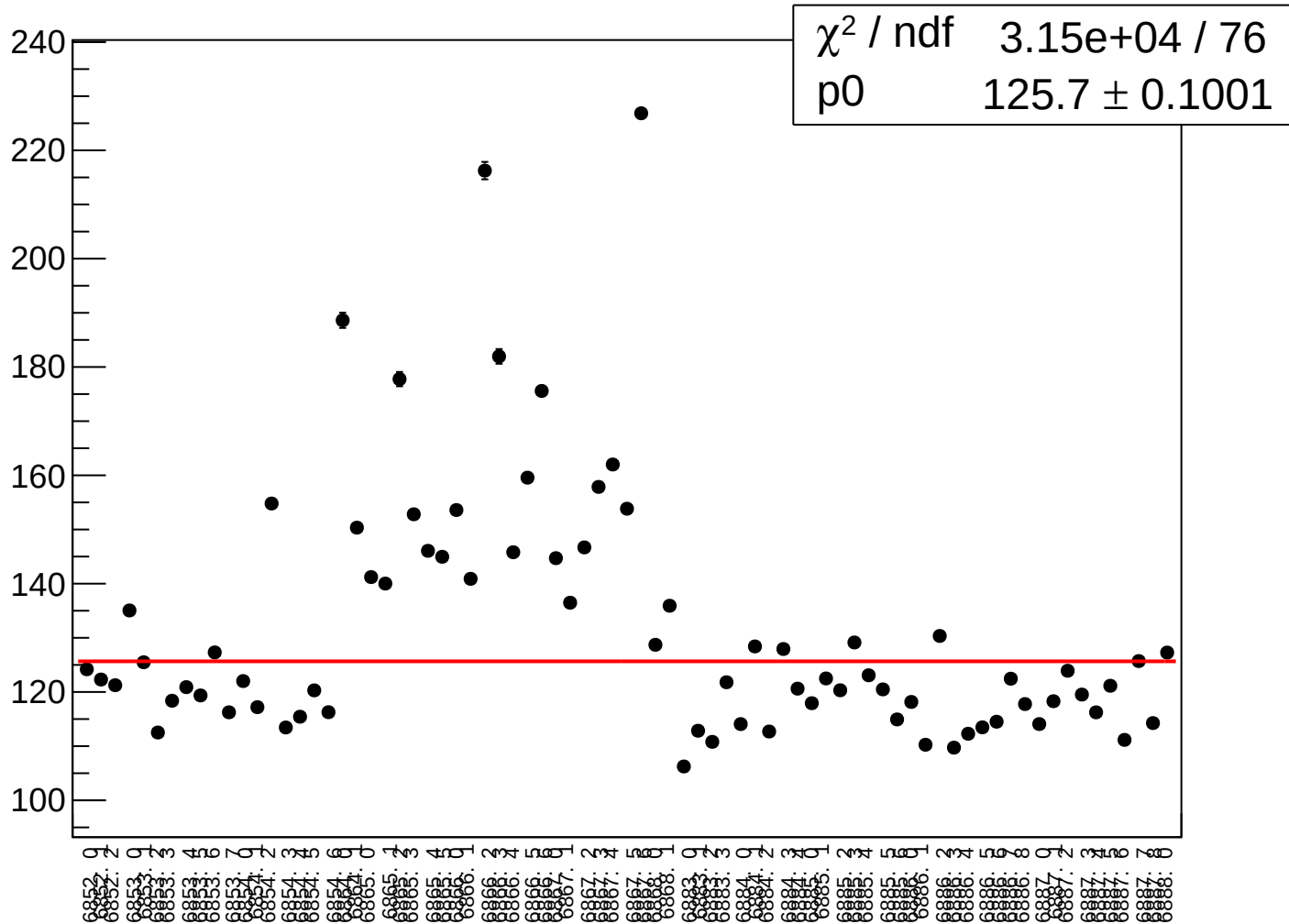
asym_sam2_rms vs run



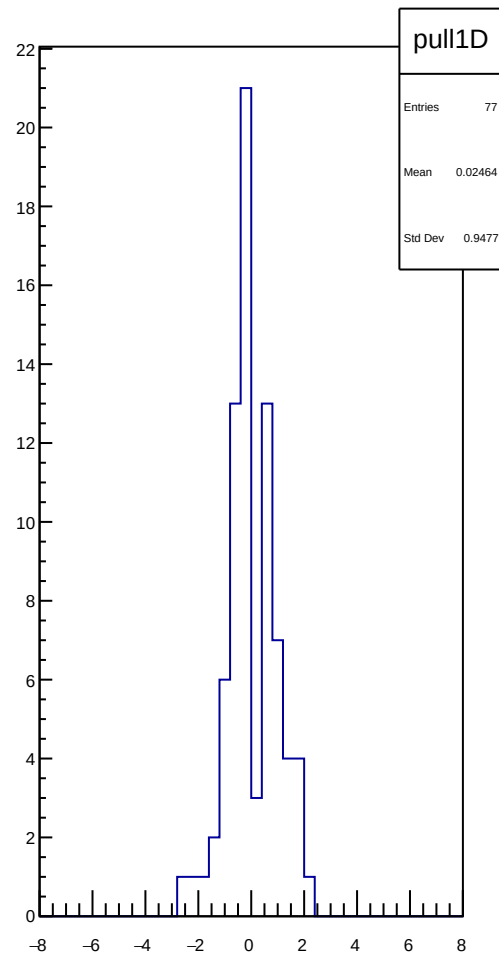
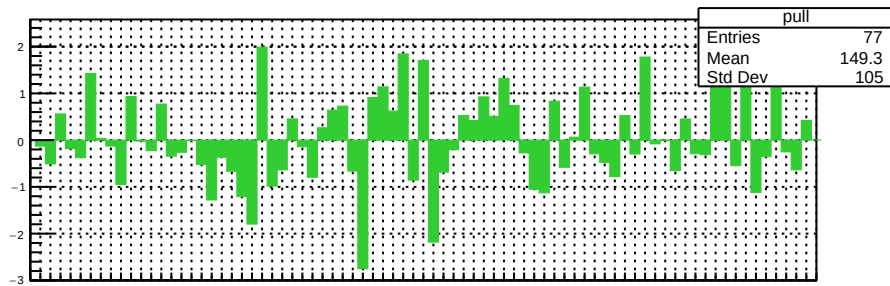
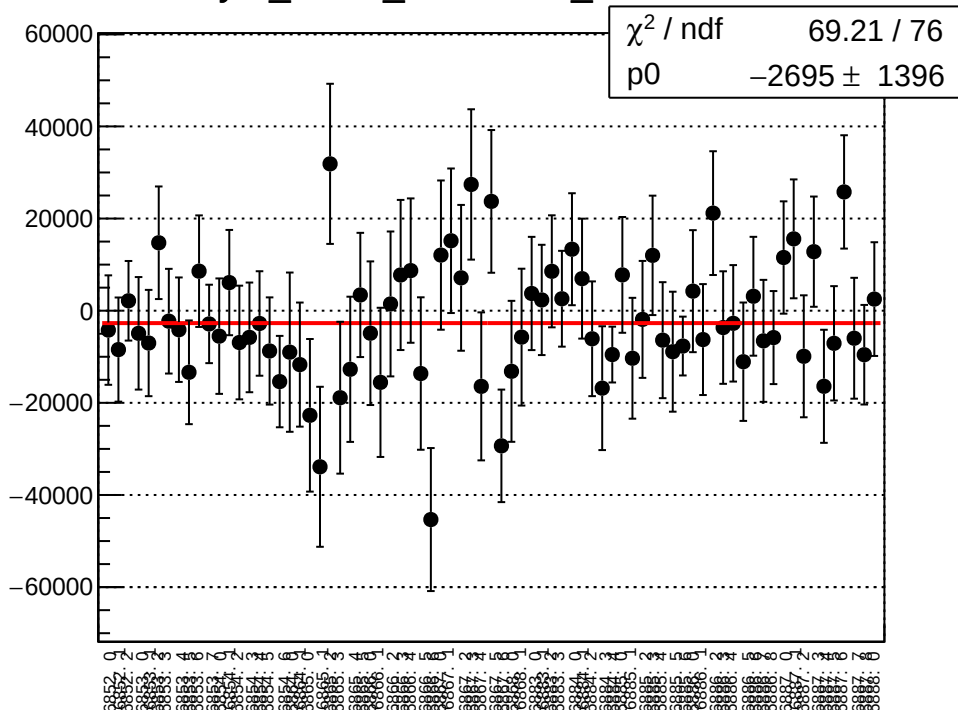
dit_asym_sam3_mean vs run



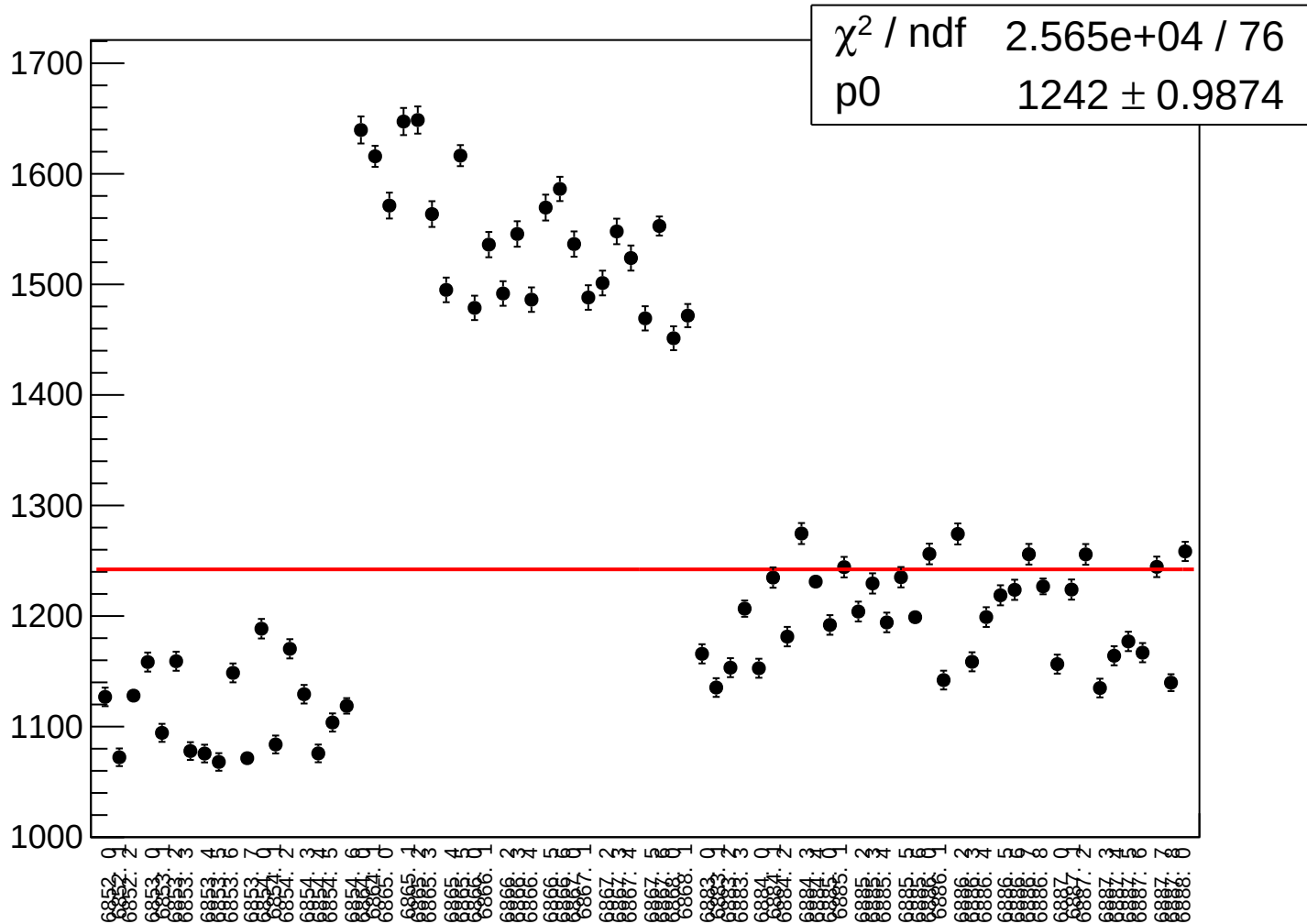
dit_asym_sam3_rms vs run



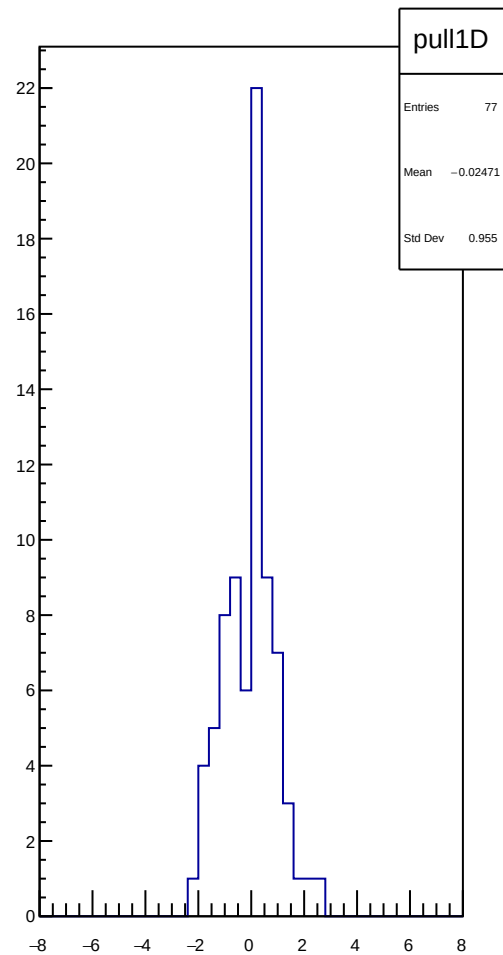
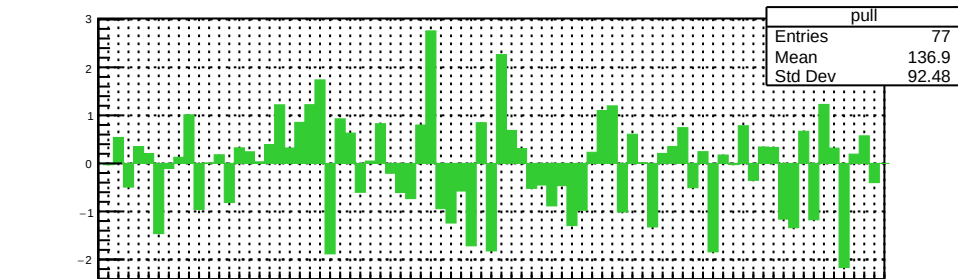
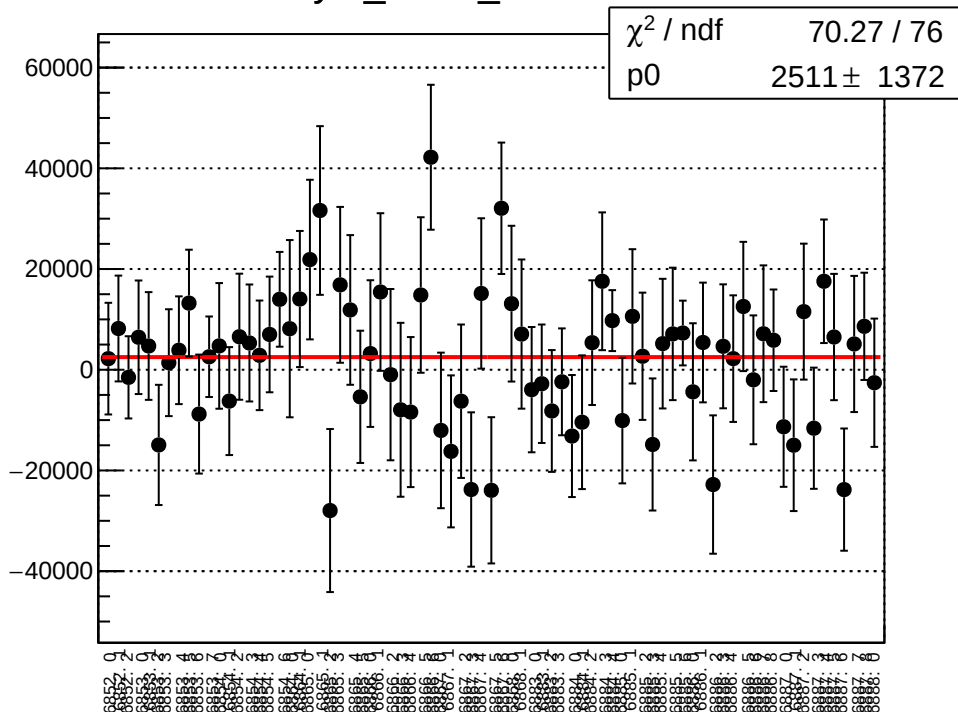
asym_sam3_correction_mean vs run



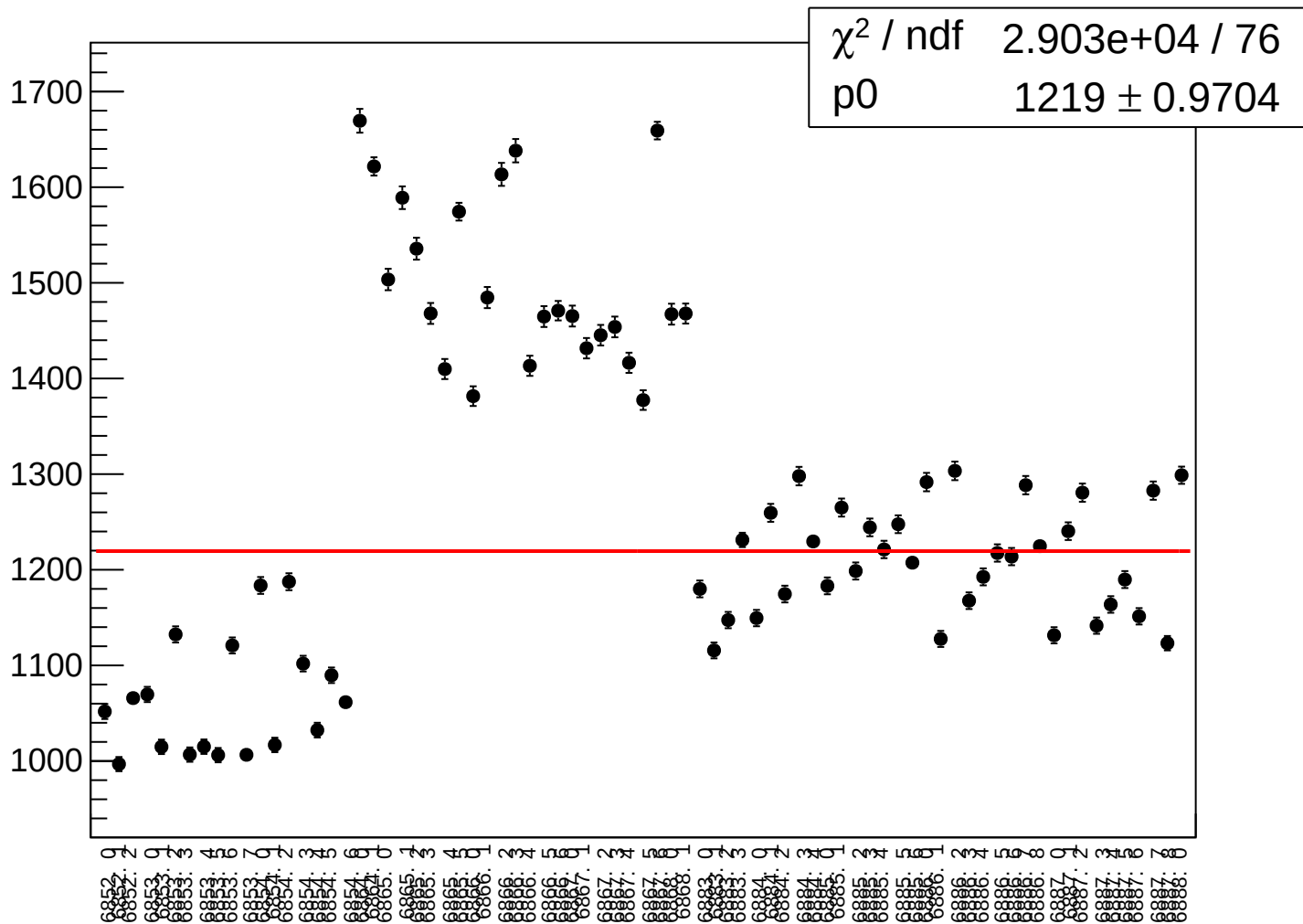
asym_sam3_correction_rms vs run



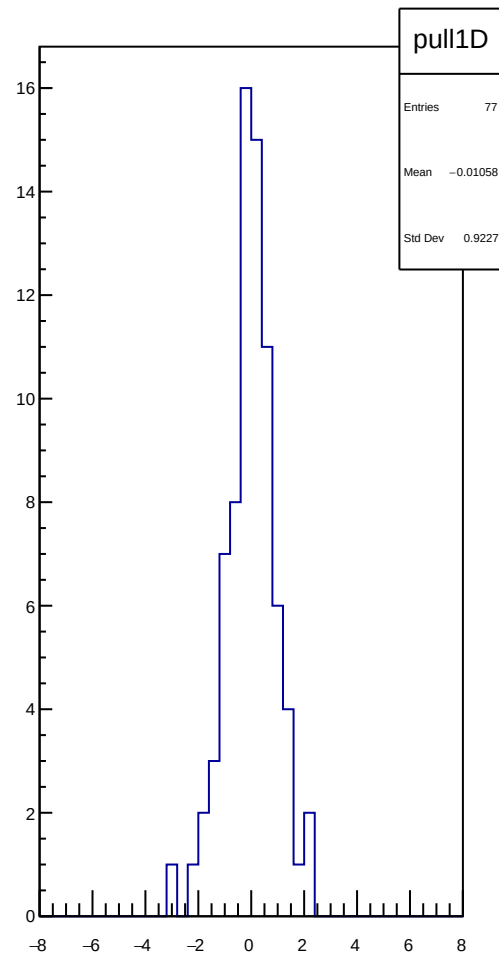
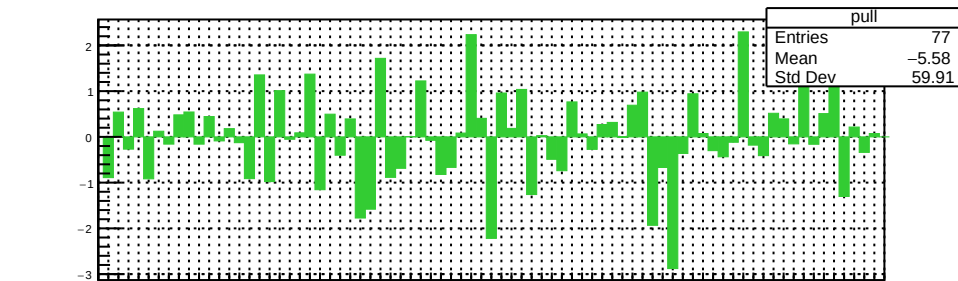
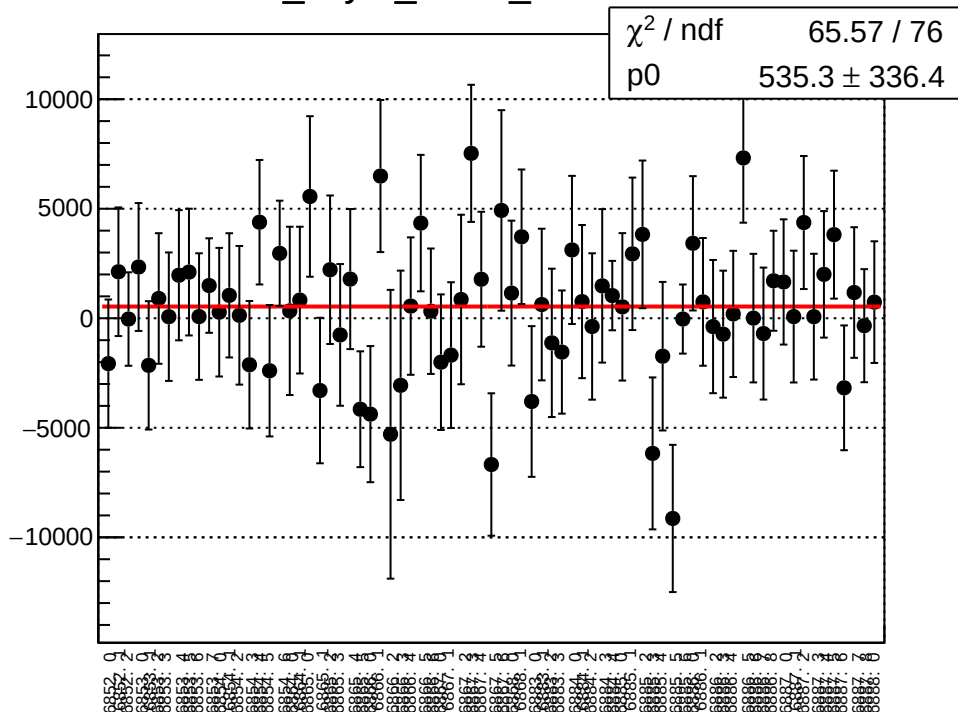
asym_sam3_mean vs run



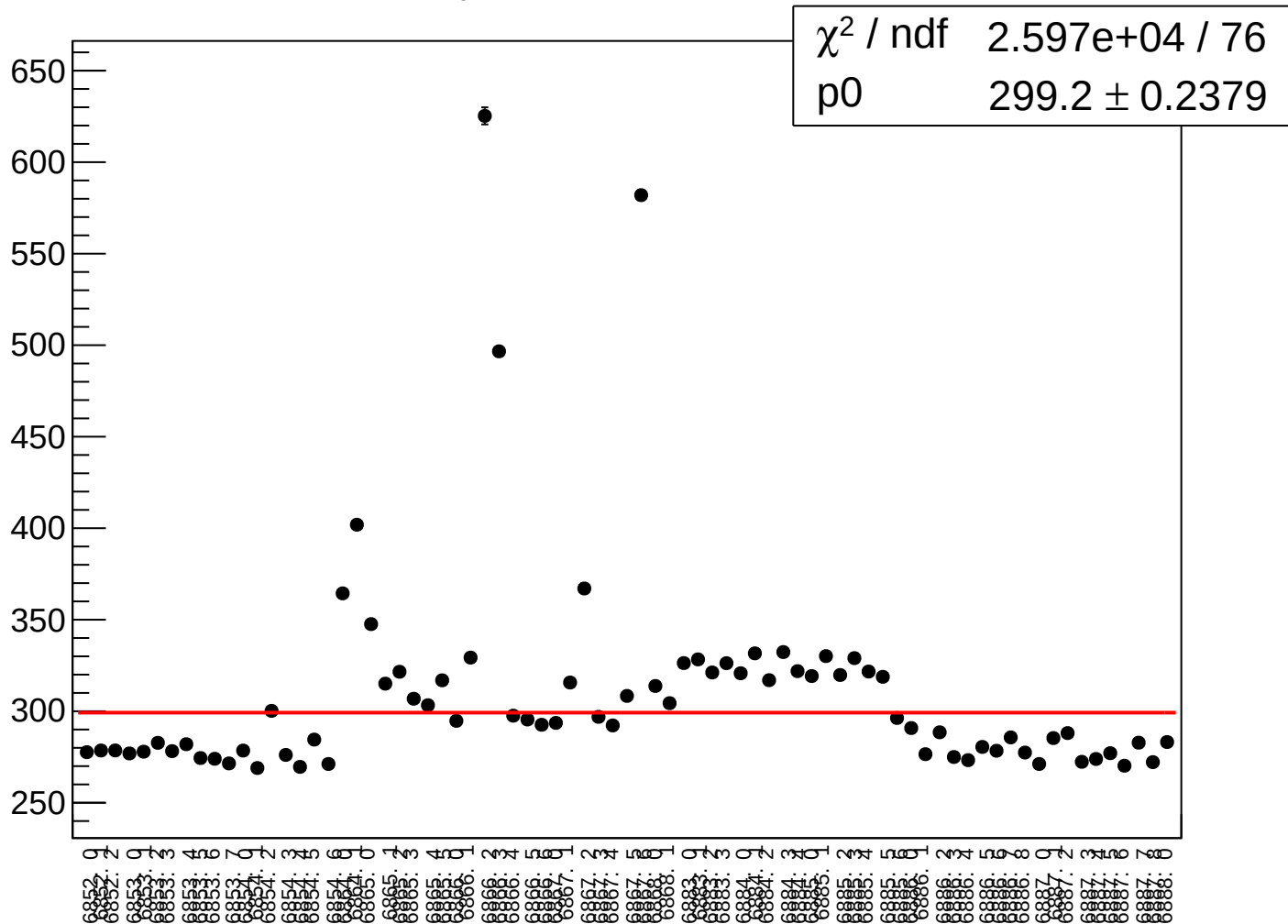
asym_sam3_rms vs run



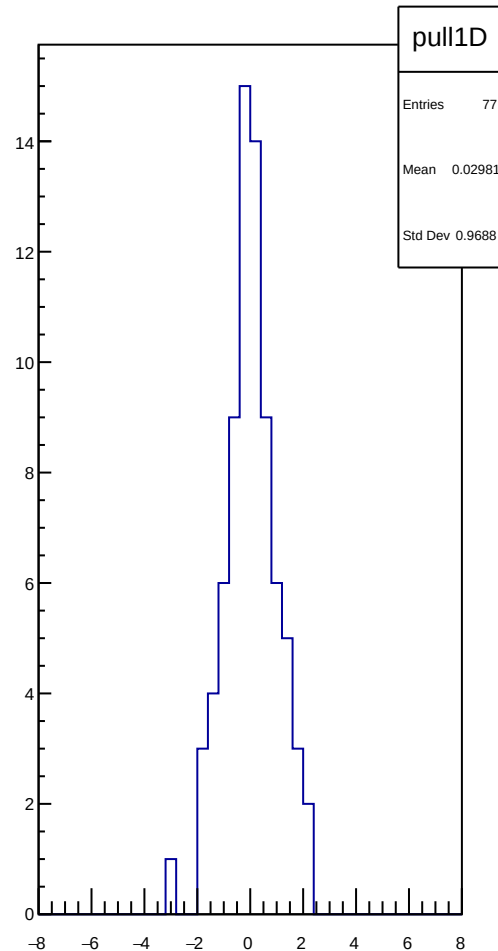
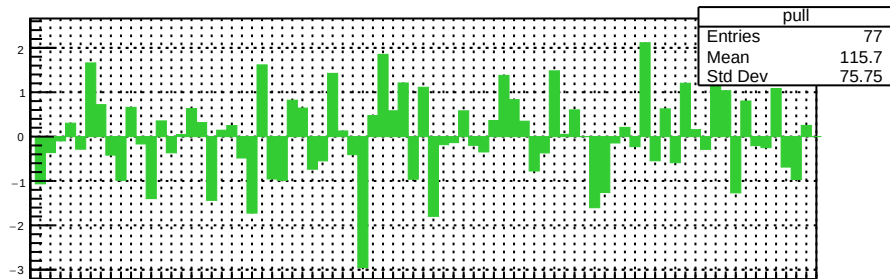
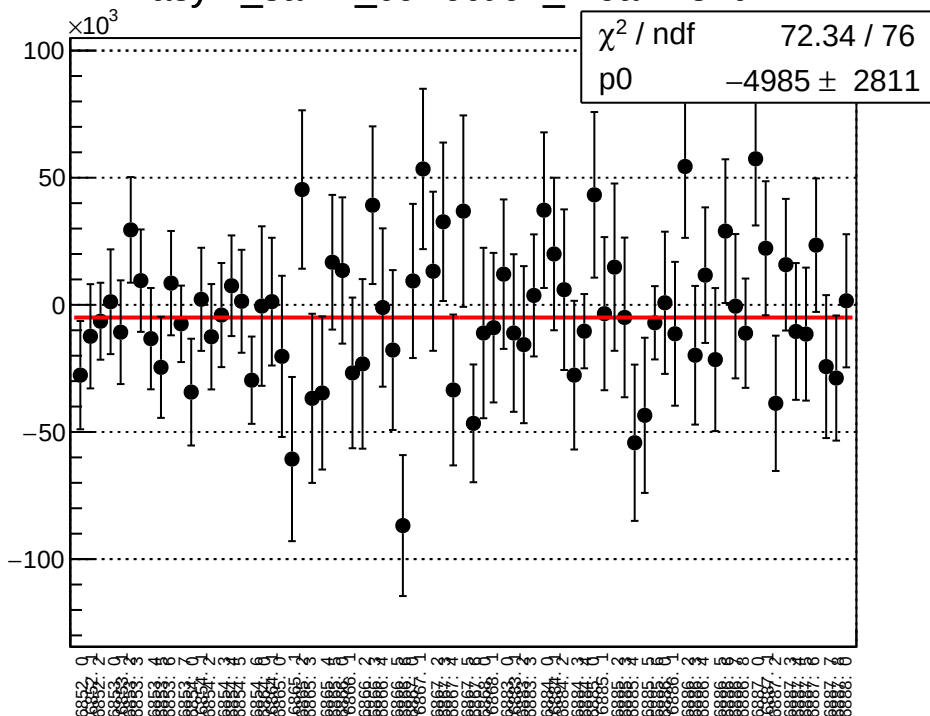
dit_asym_sam4_mean vs run



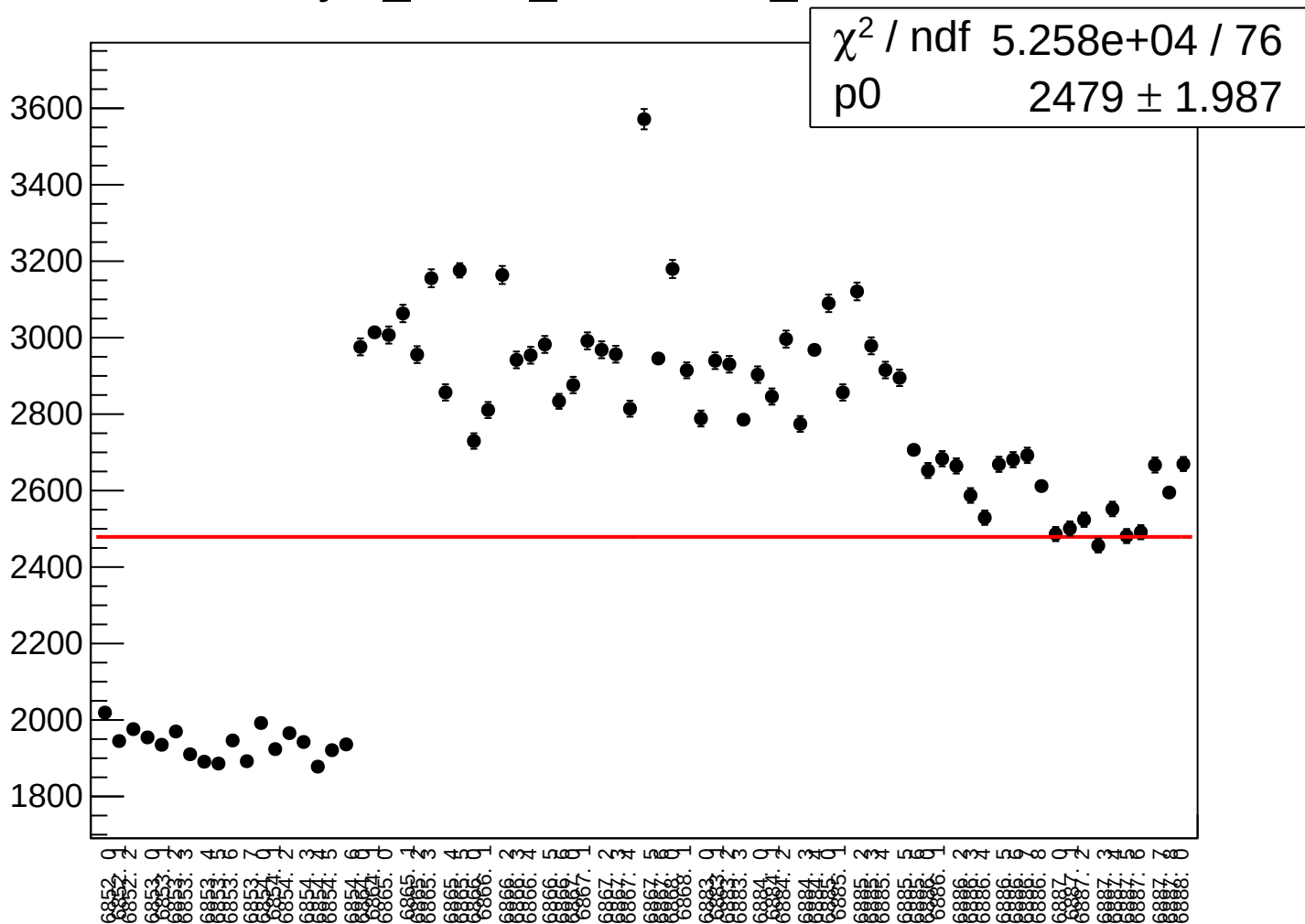
dit_asym_sam4_rms vs run



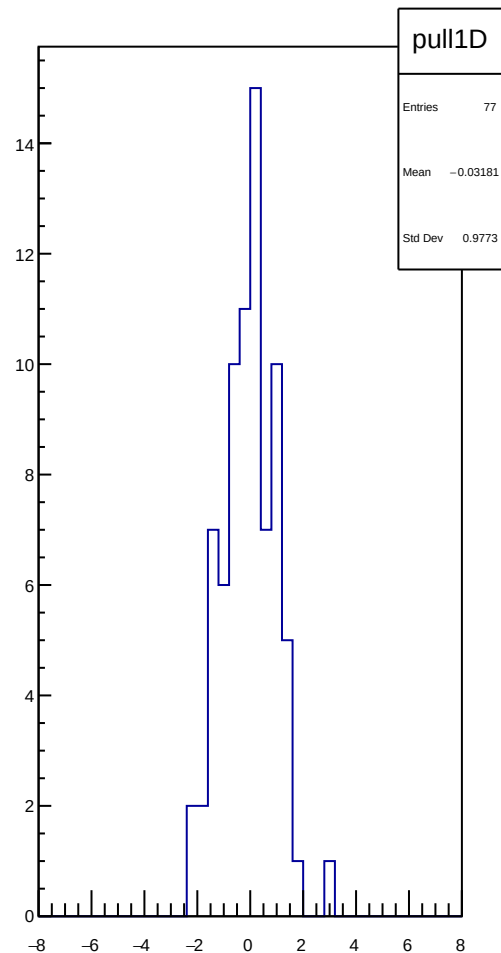
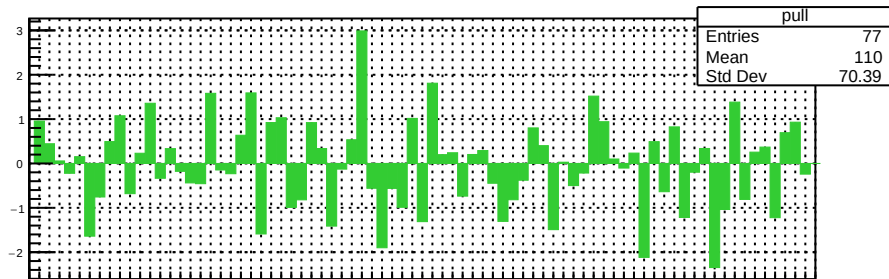
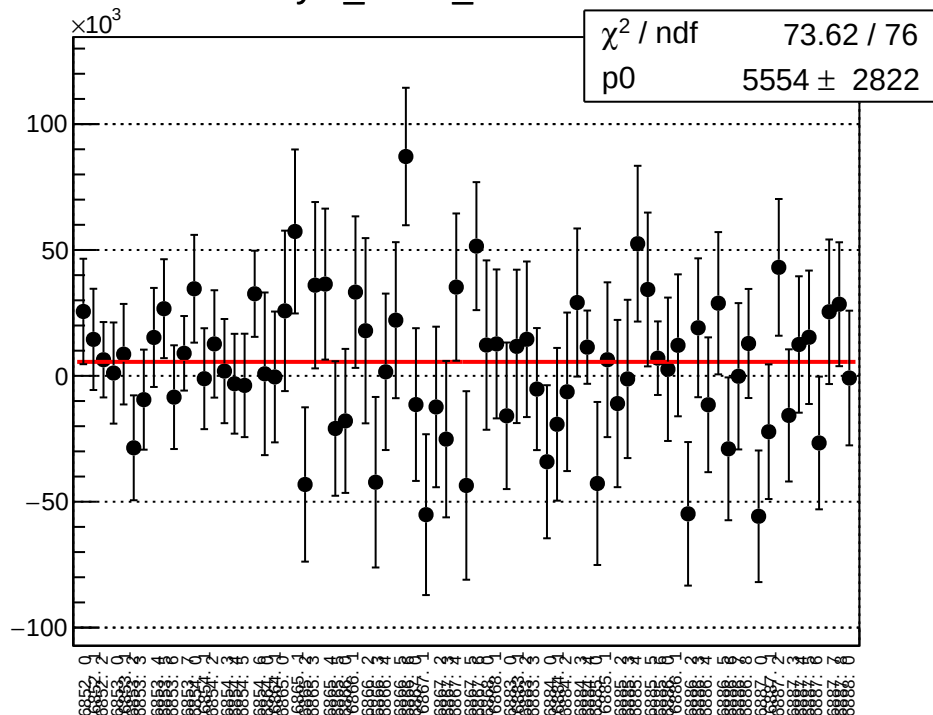
asym_sam4_correction_mean vs run



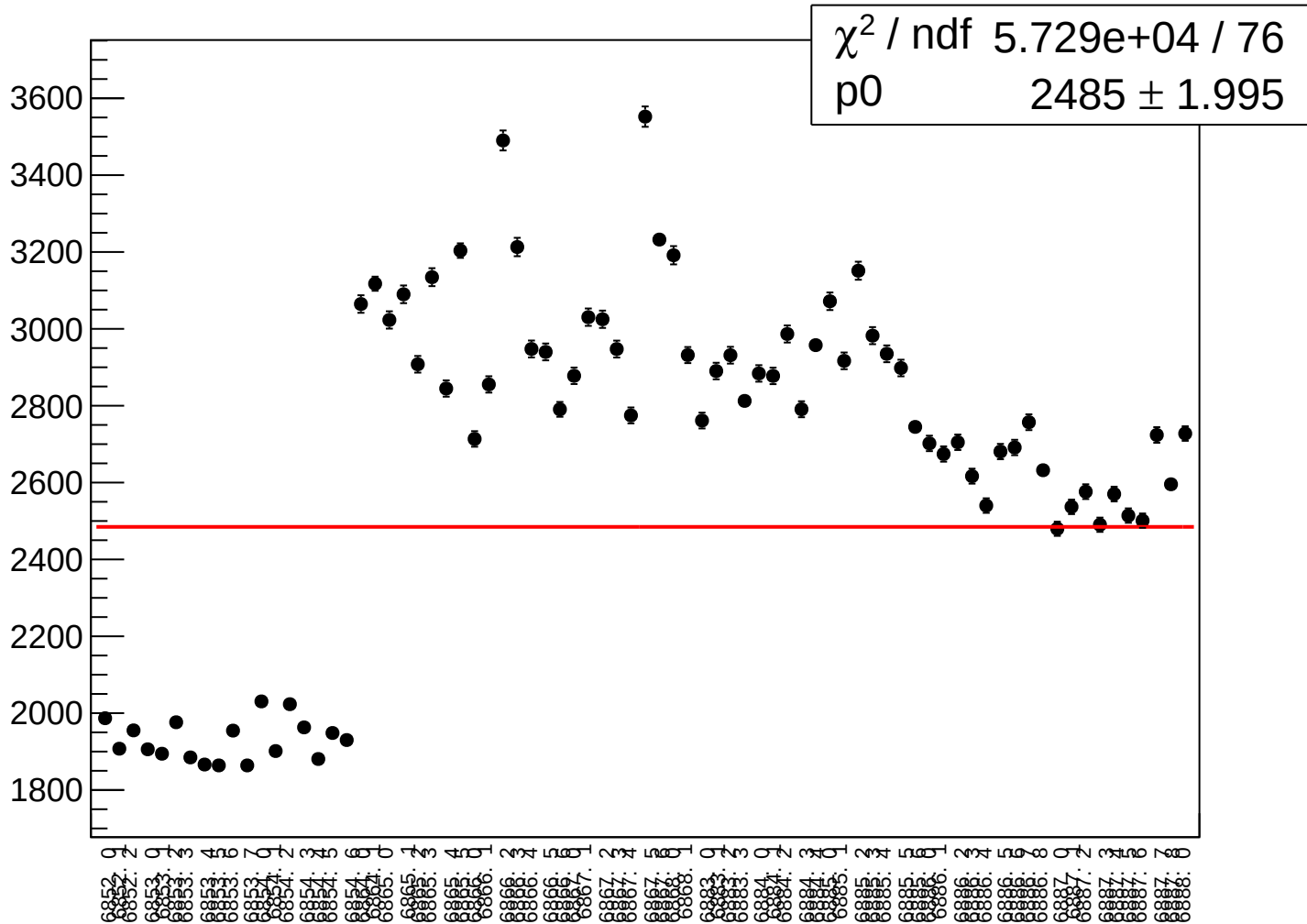
asym_sam4_correction_rms vs run



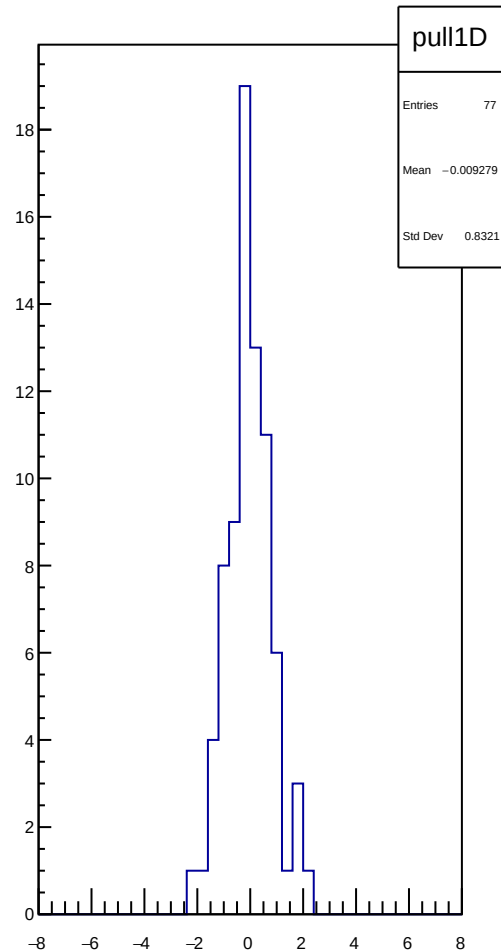
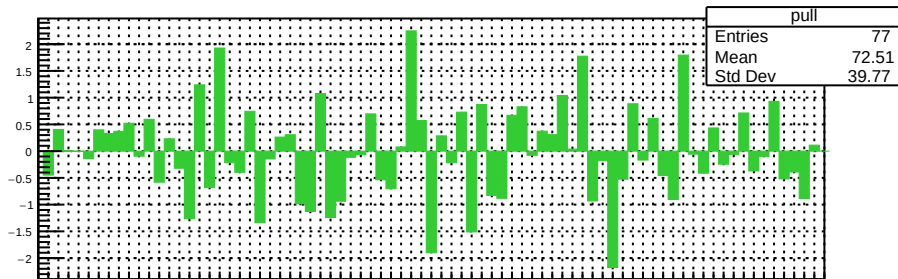
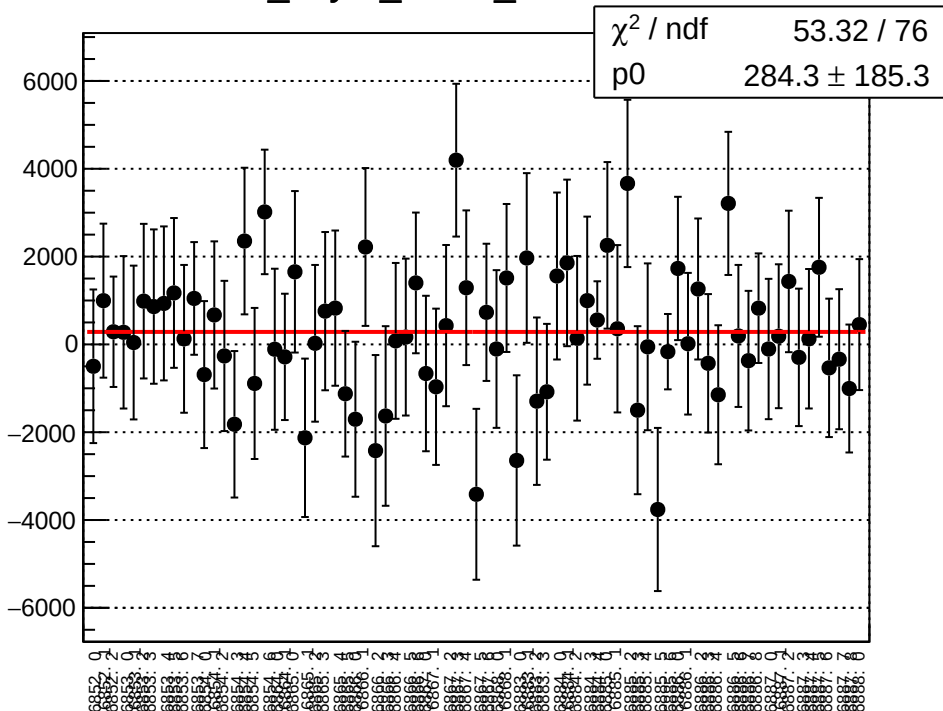
asym_sam4_mean vs run



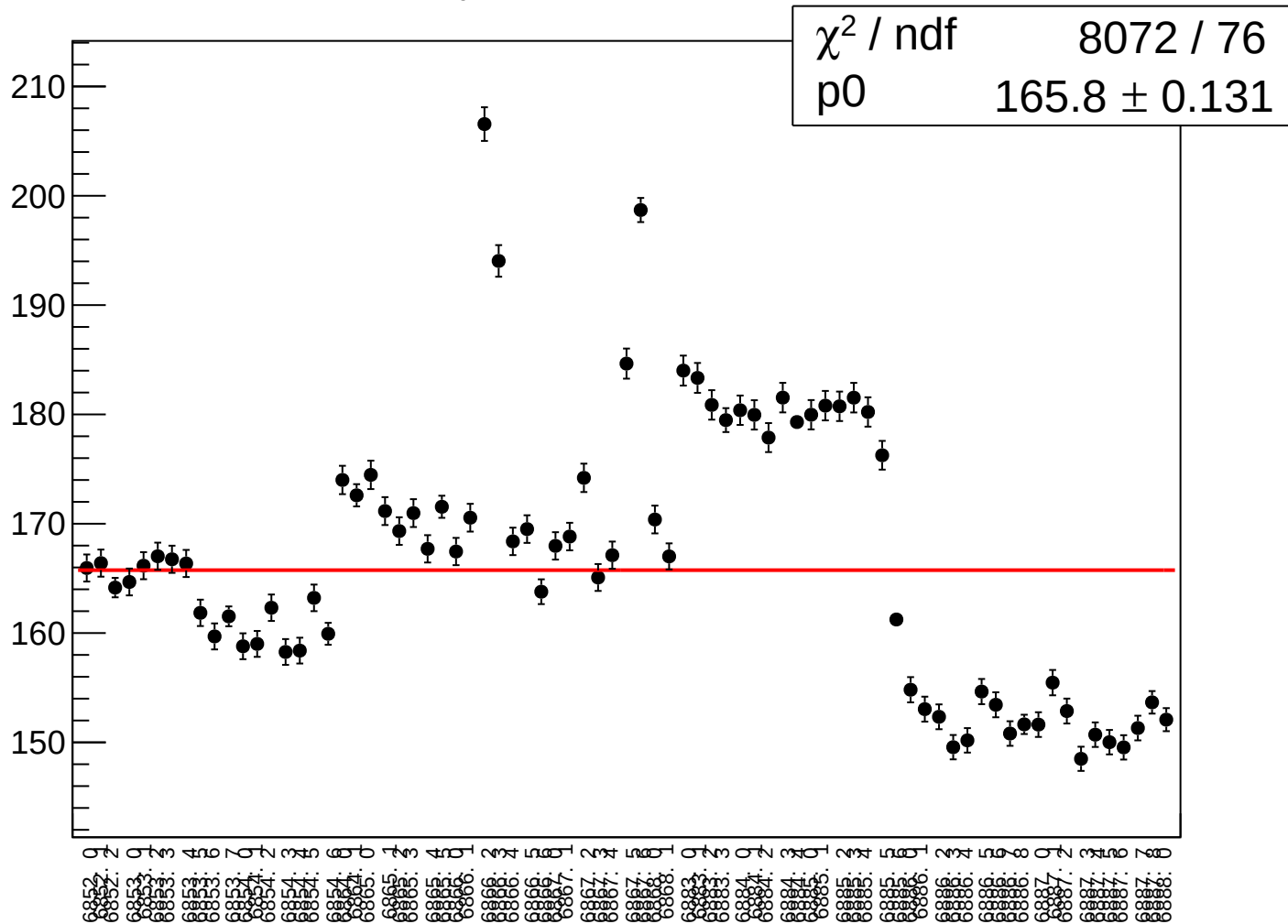
asym_sam4_rms vs run



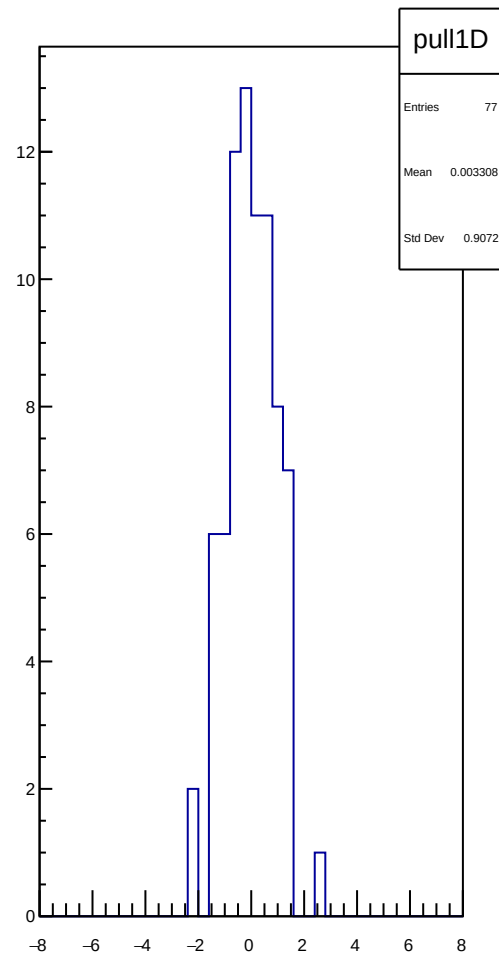
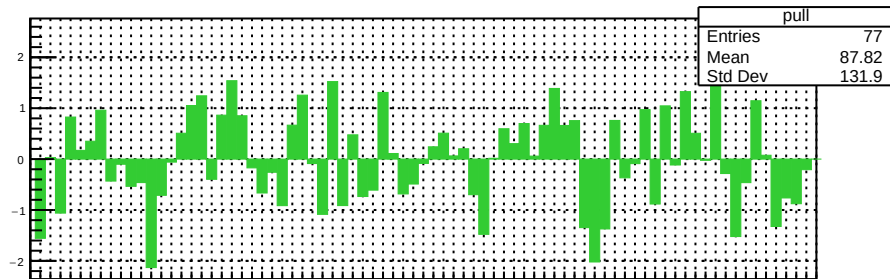
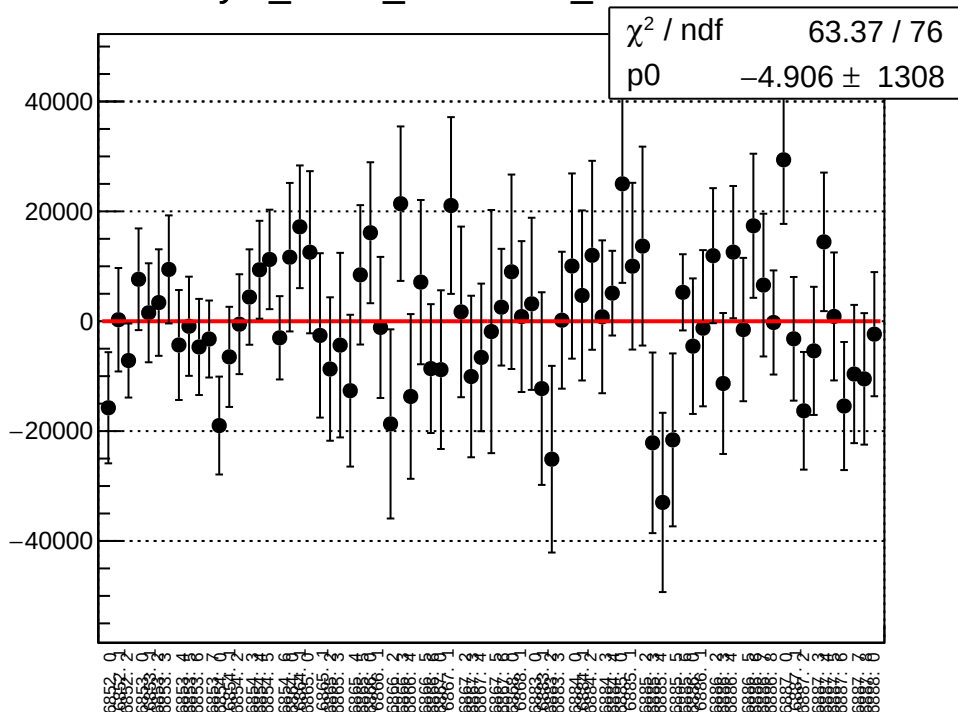
dit_asym_sam5_mean vs run



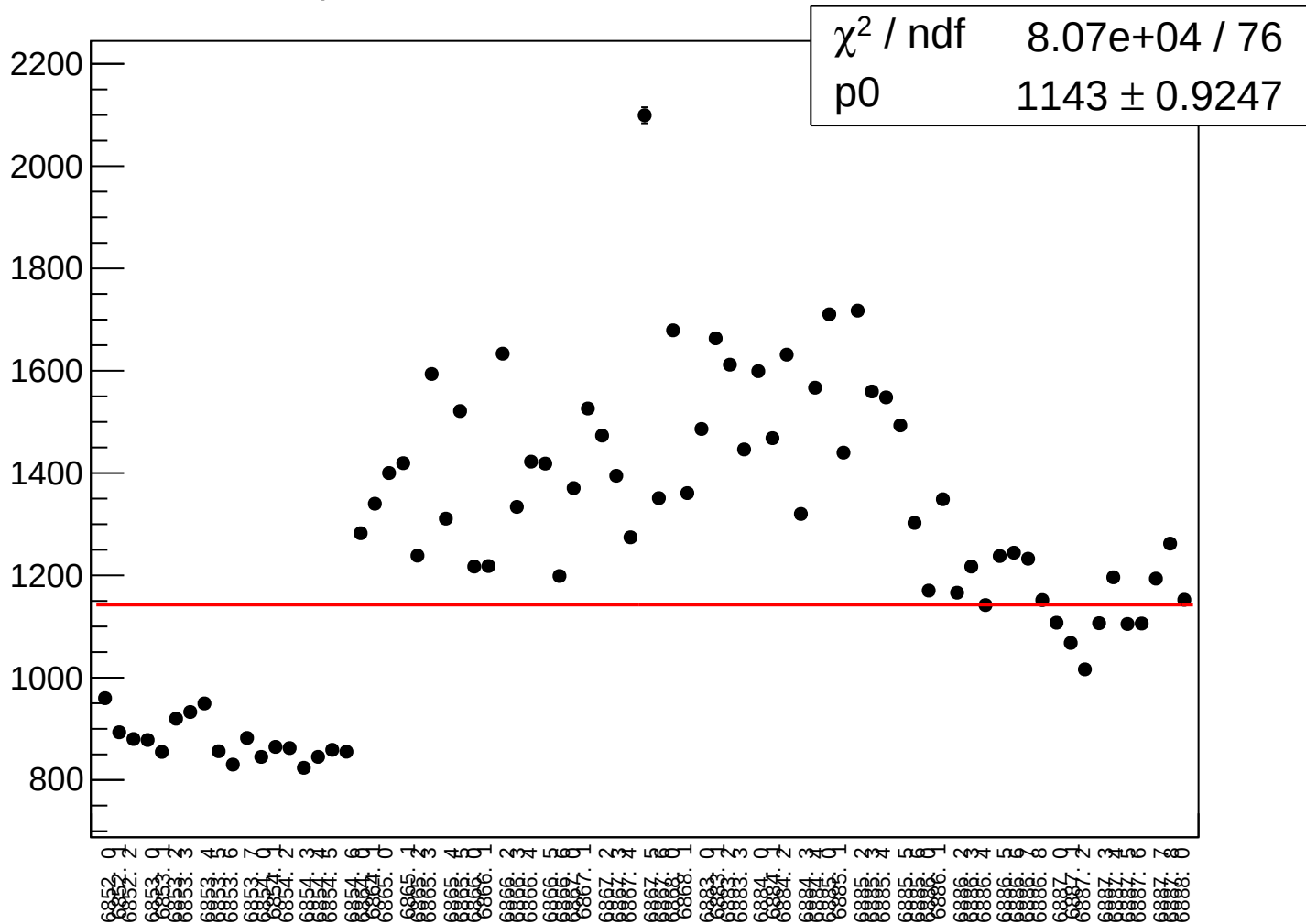
dit_asym_sam5_rms vs run



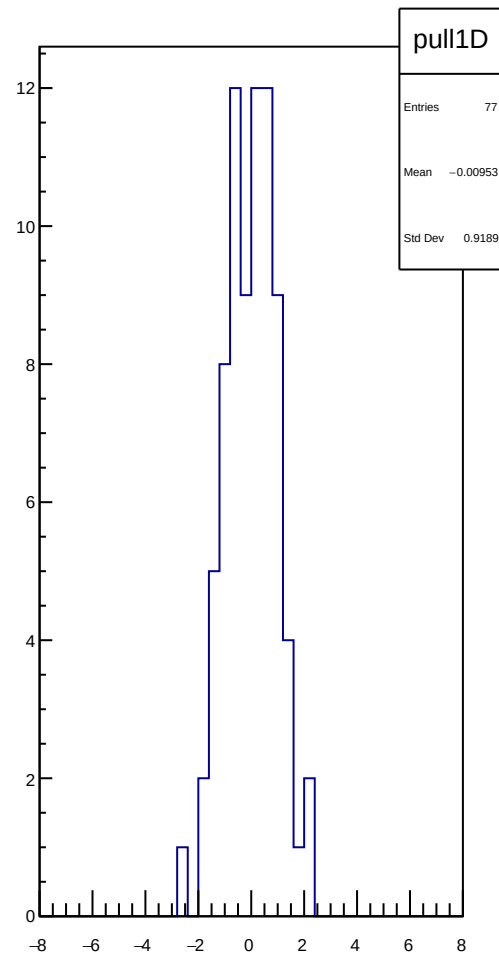
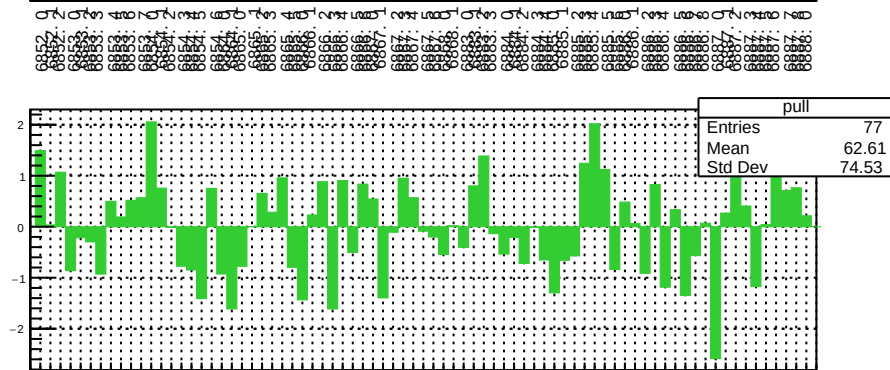
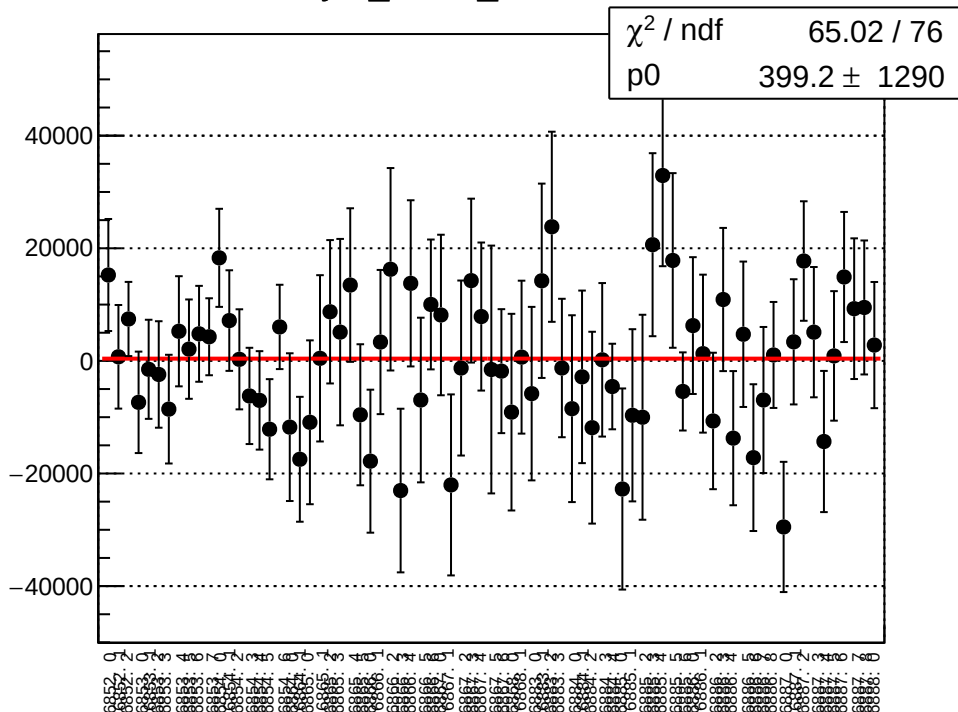
asym_sam5_correction_mean vs run



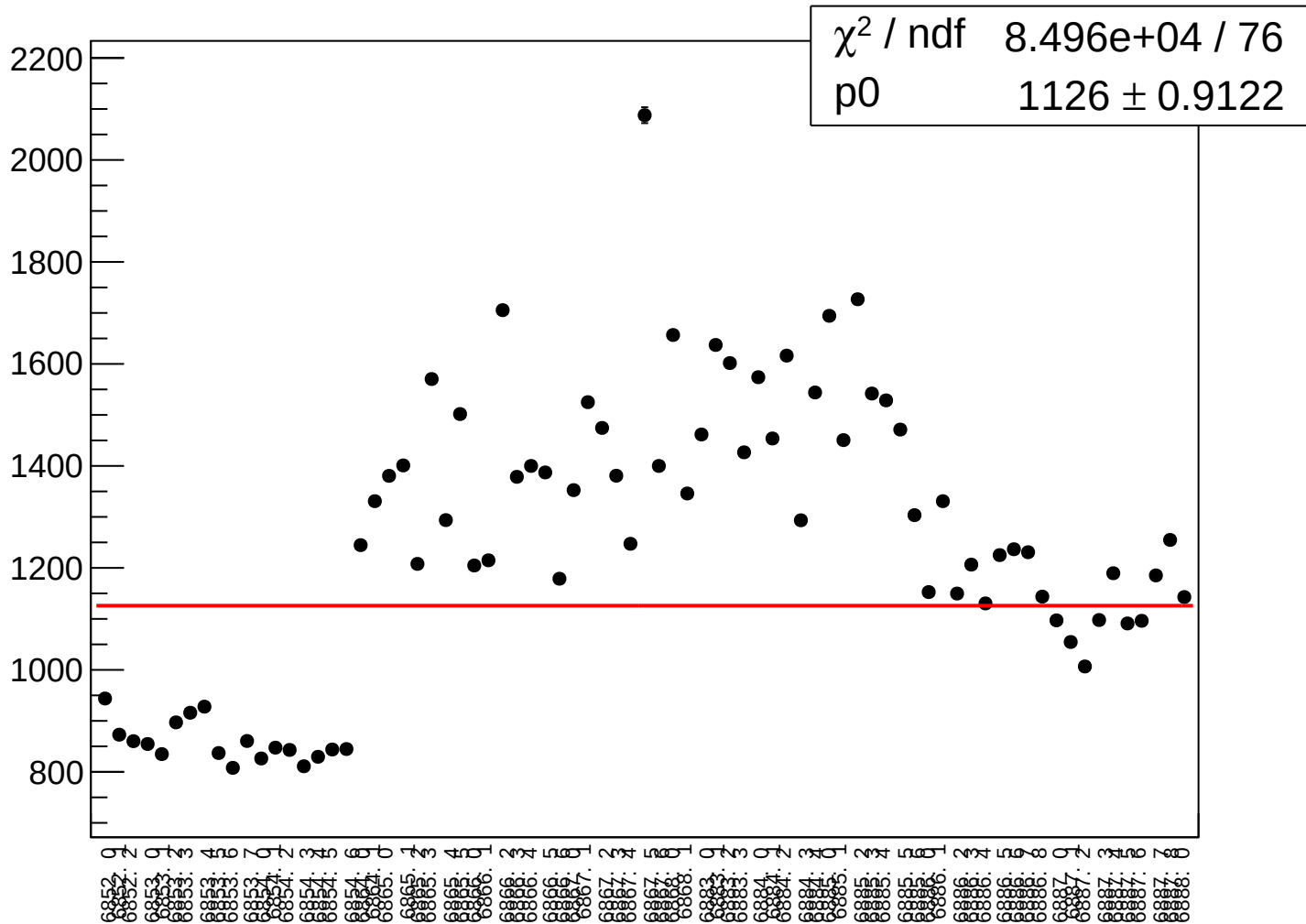
asym_sam5_correction_rms vs run



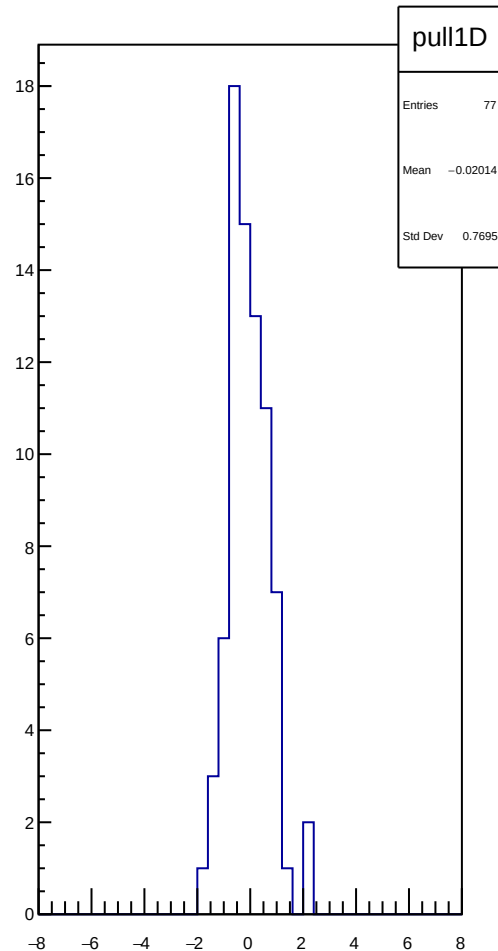
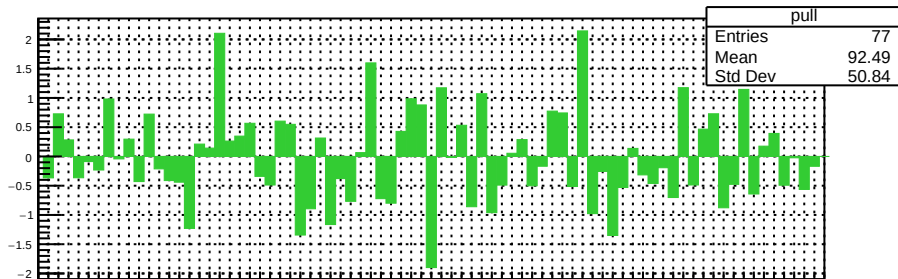
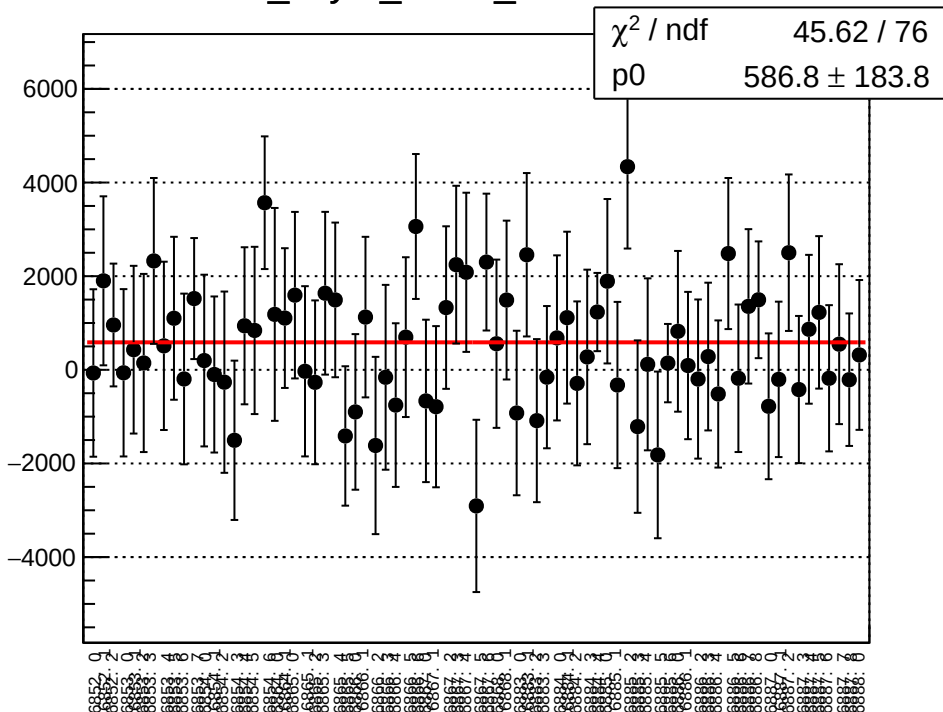
asym_sam5_mean vs run



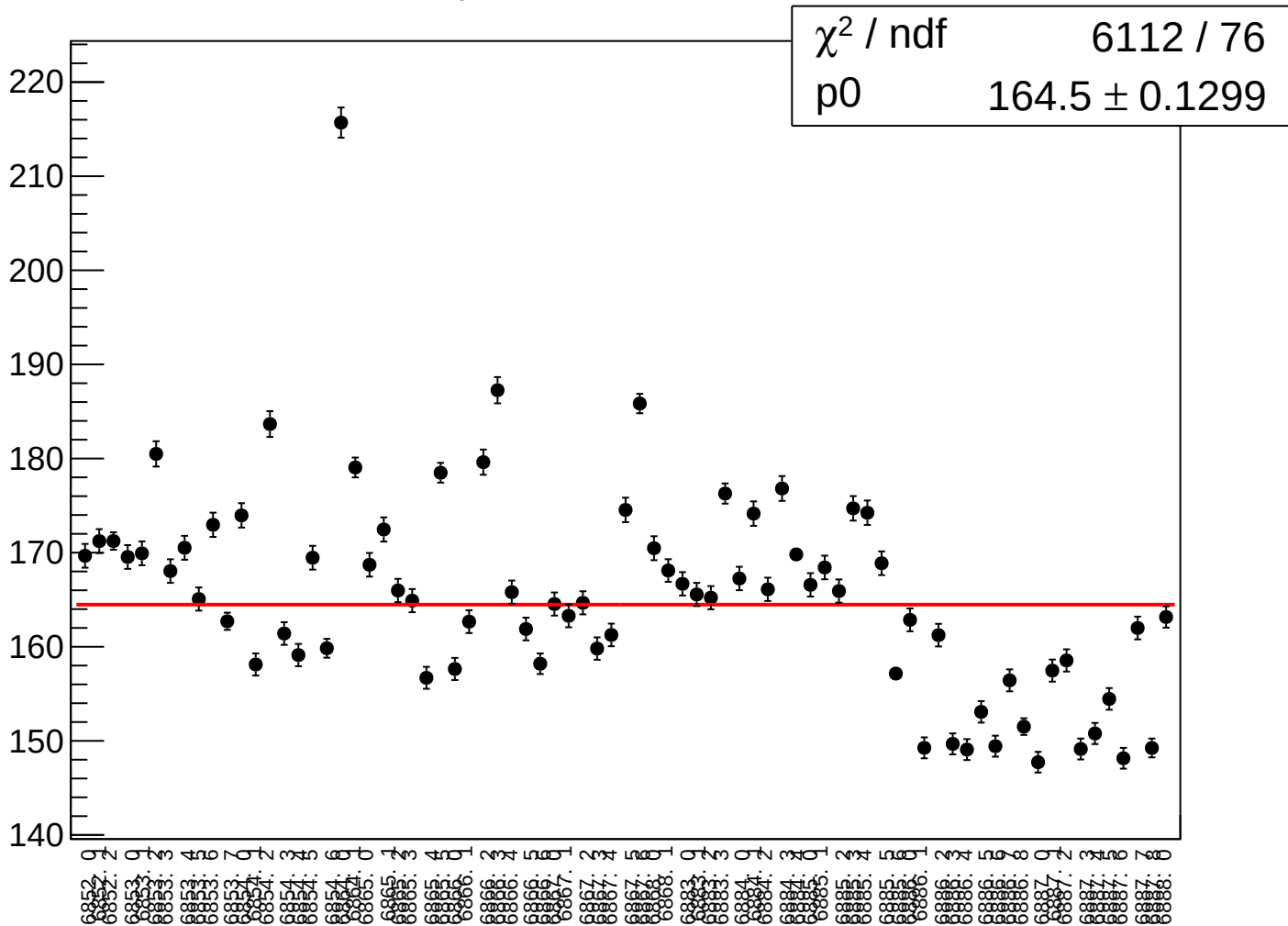
asym_sam5_rms vs run



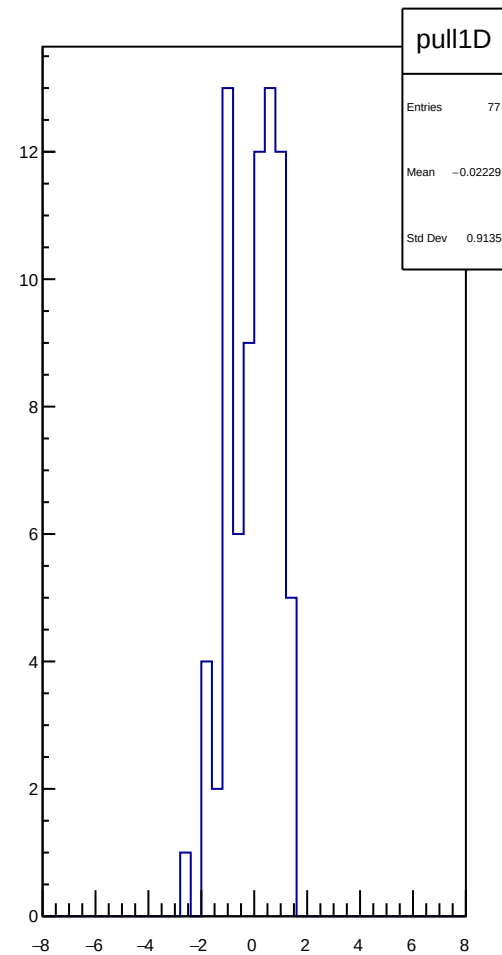
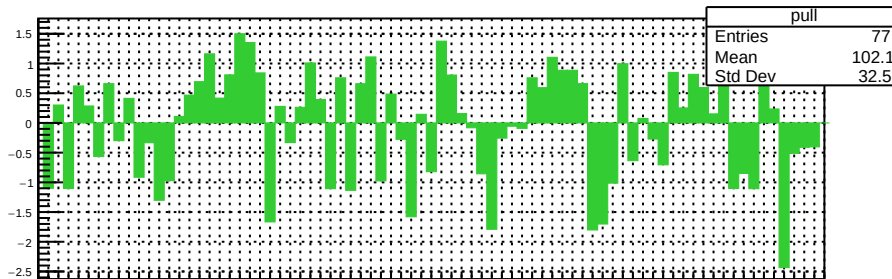
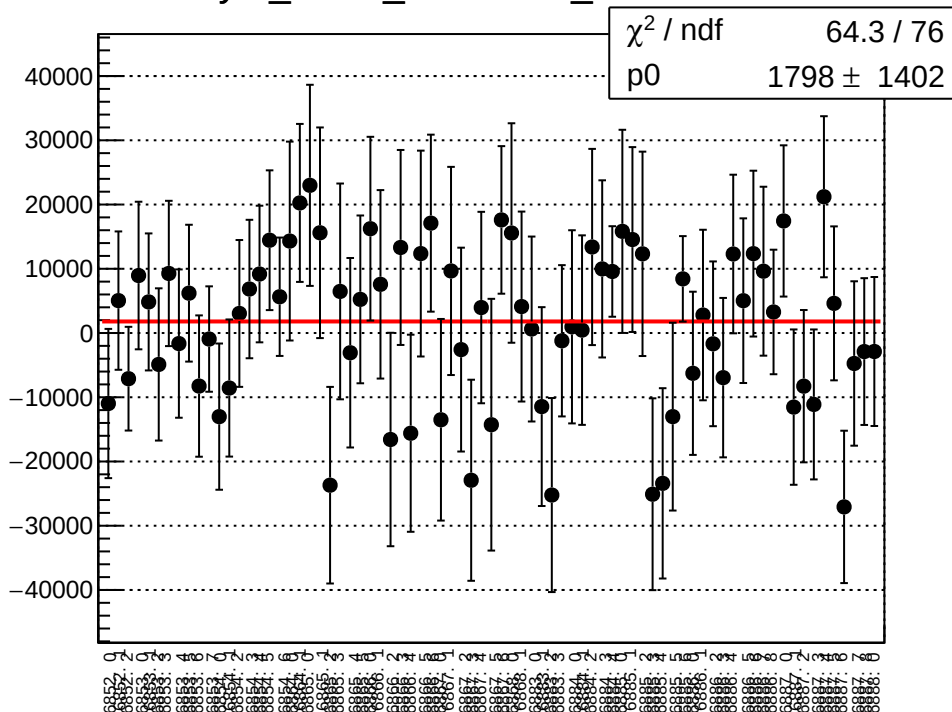
dit_asym_sam6_mean vs run



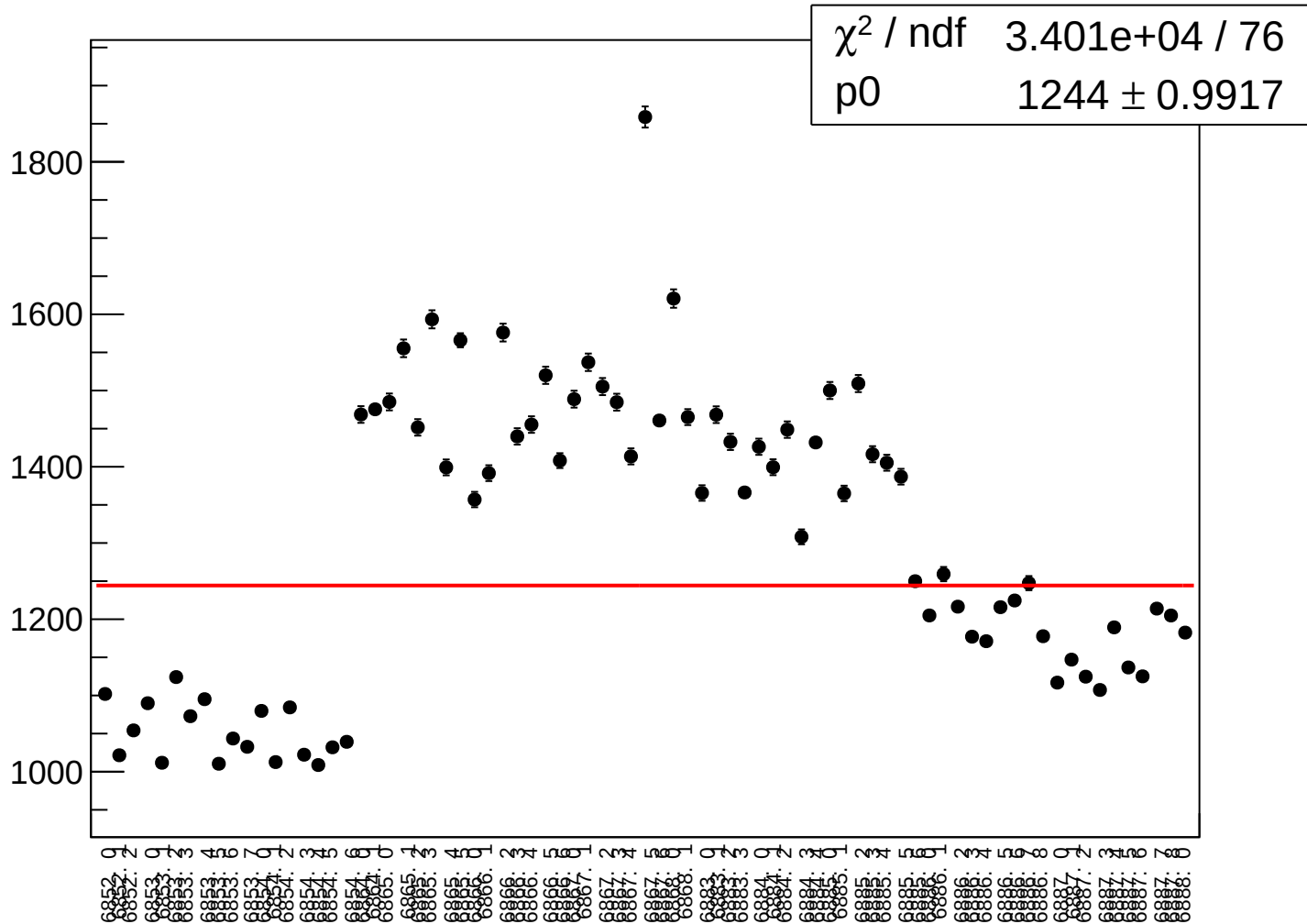
dit_asym_sam6_rms vs run



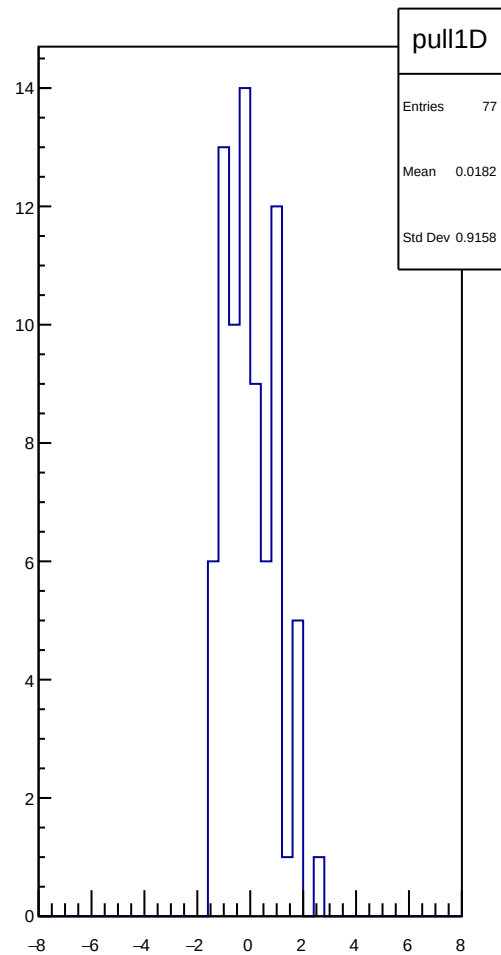
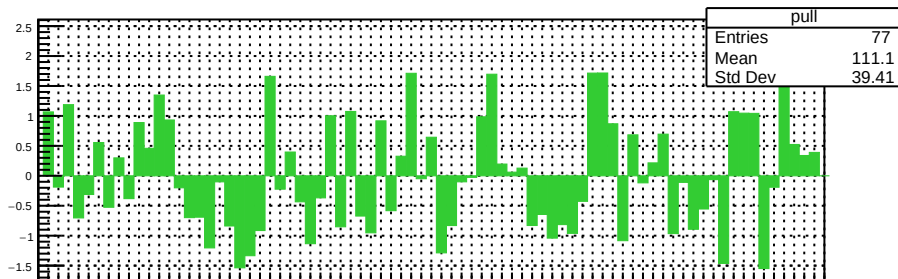
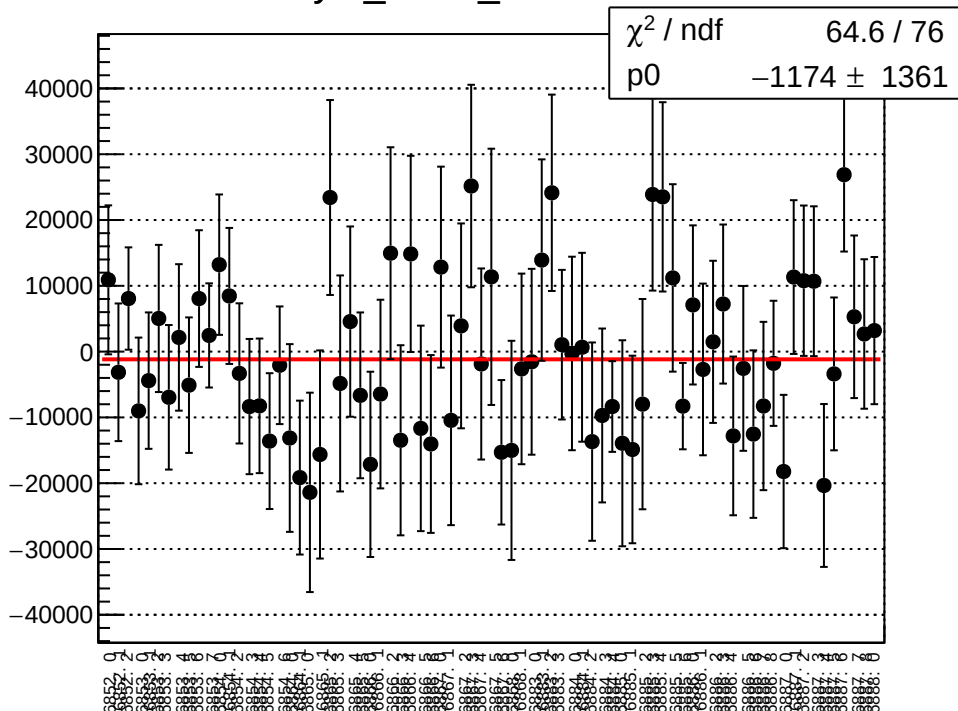
asym_sam6_correction_mean vs run



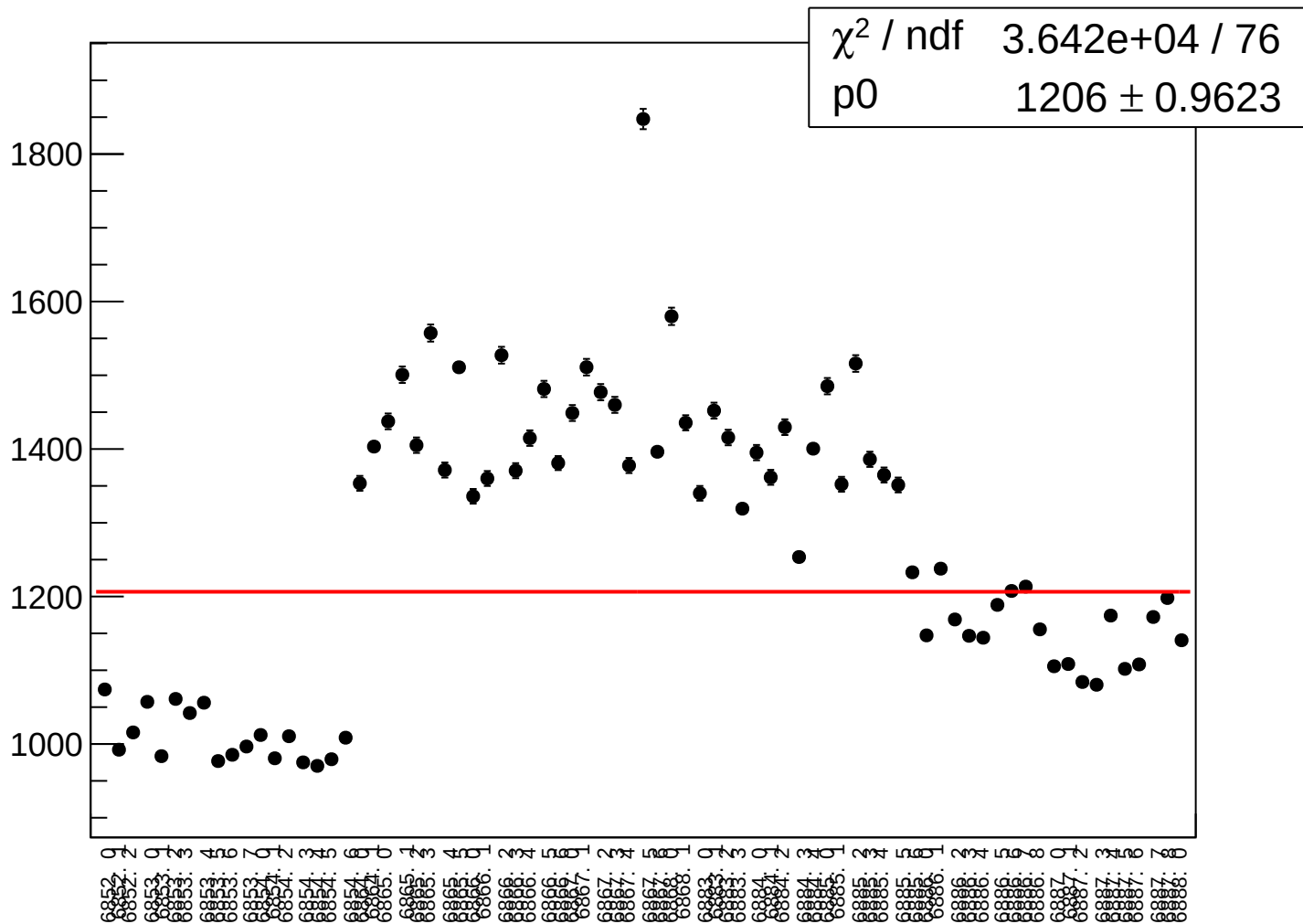
asym_sam6_correction_rms vs run



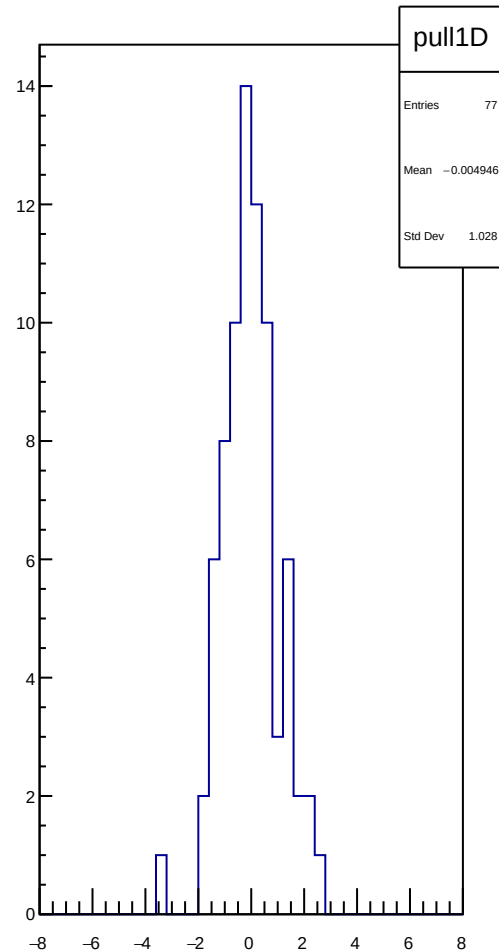
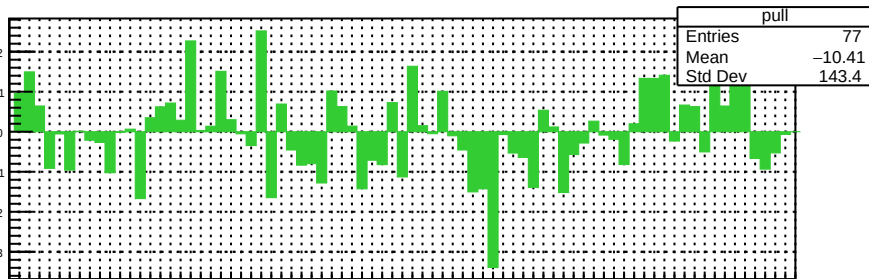
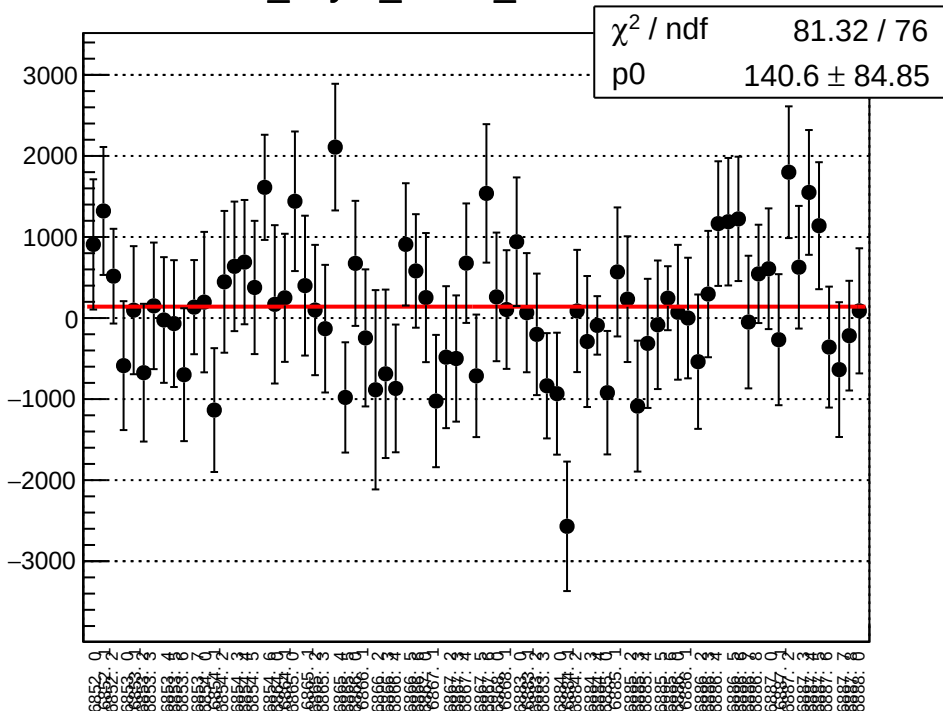
asym_sam6_mean vs run



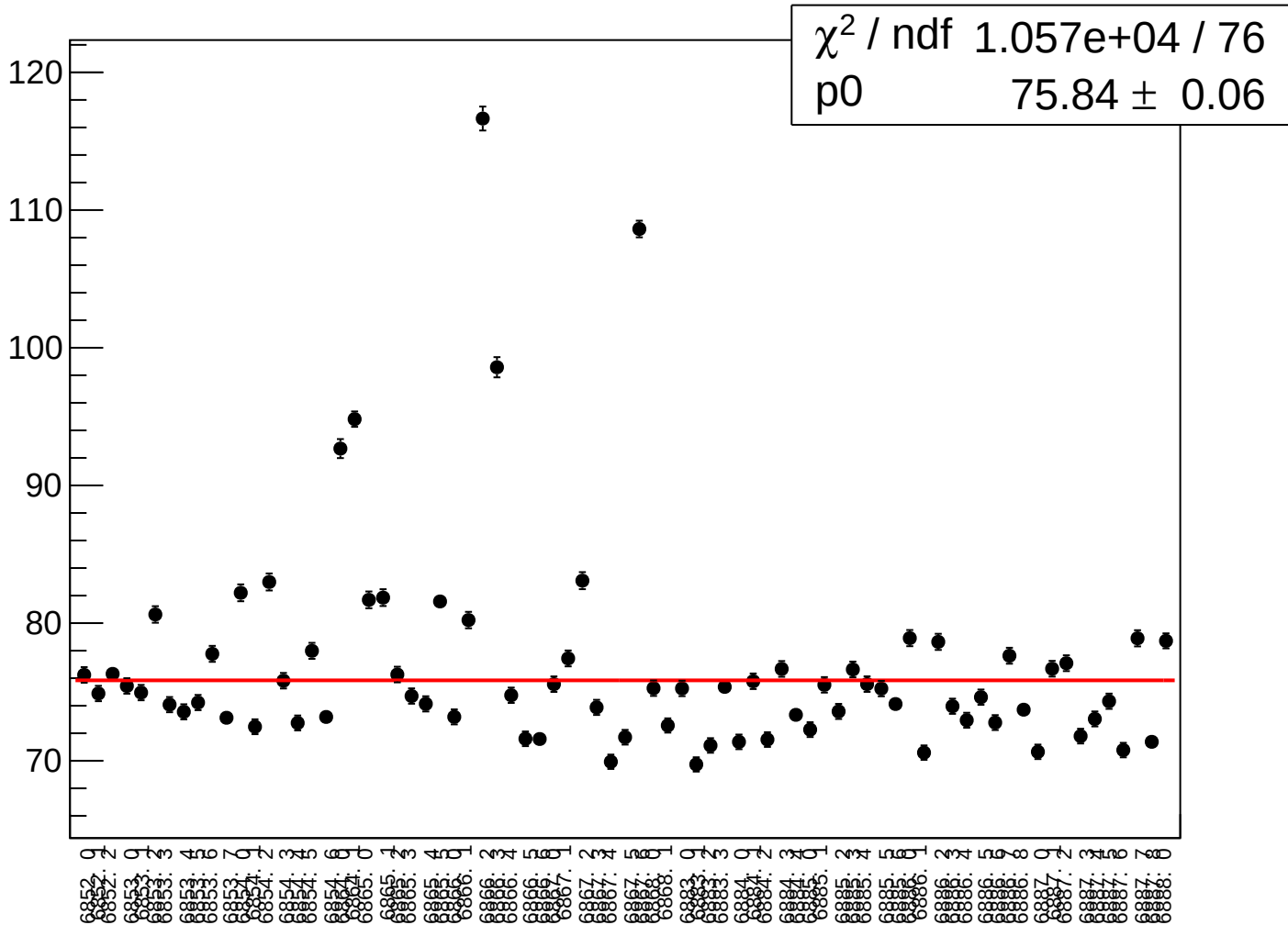
asym_sam6_rms vs run



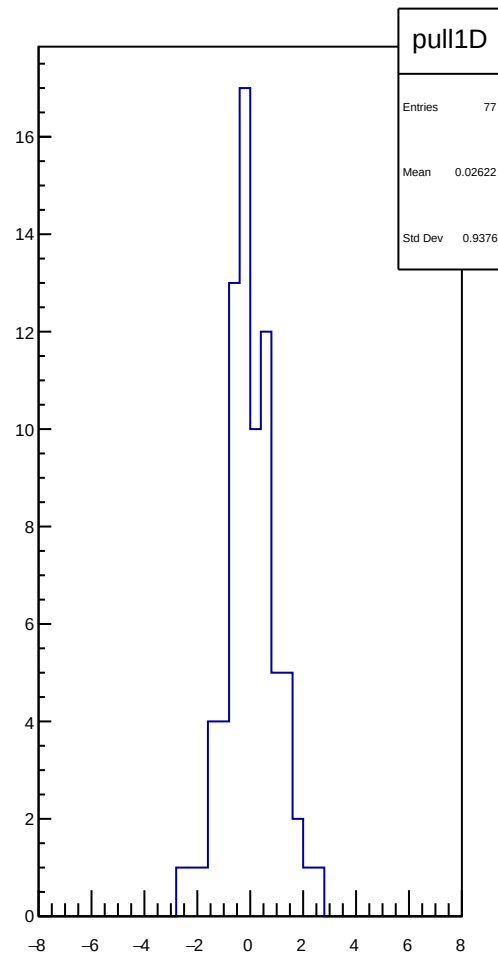
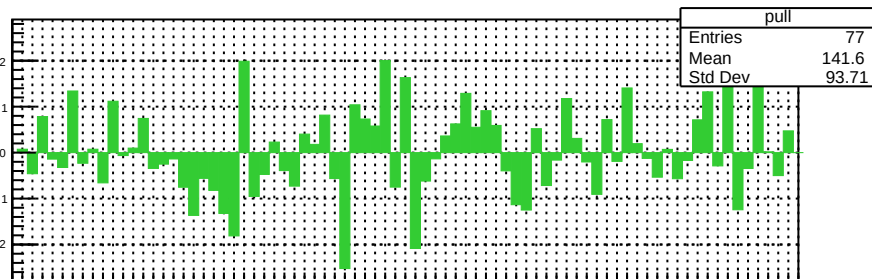
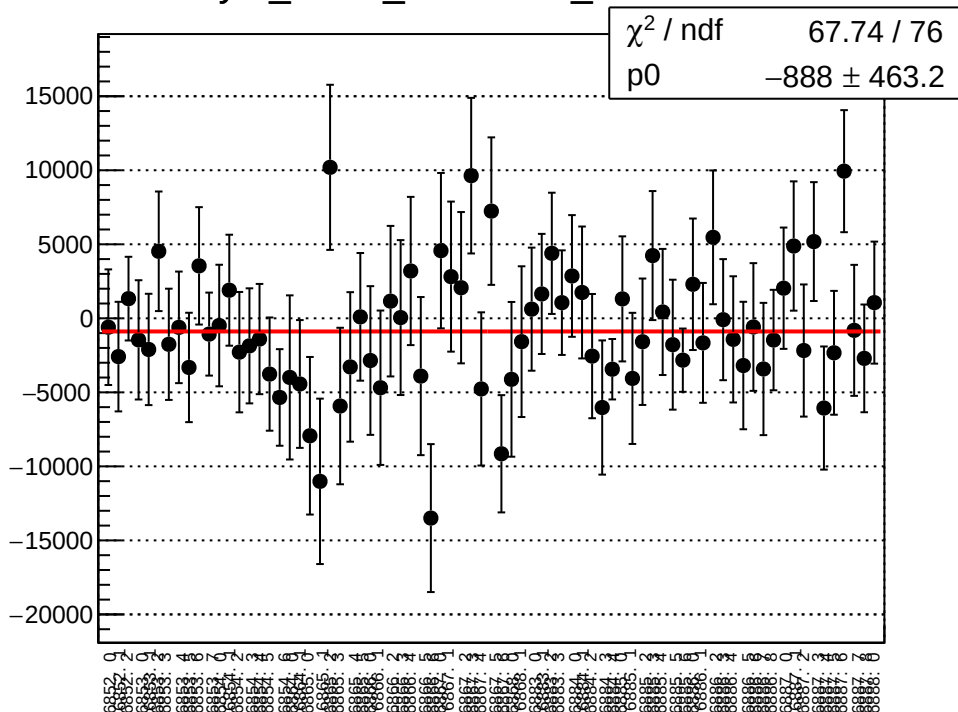
dit_asym_sam7_mean vs run



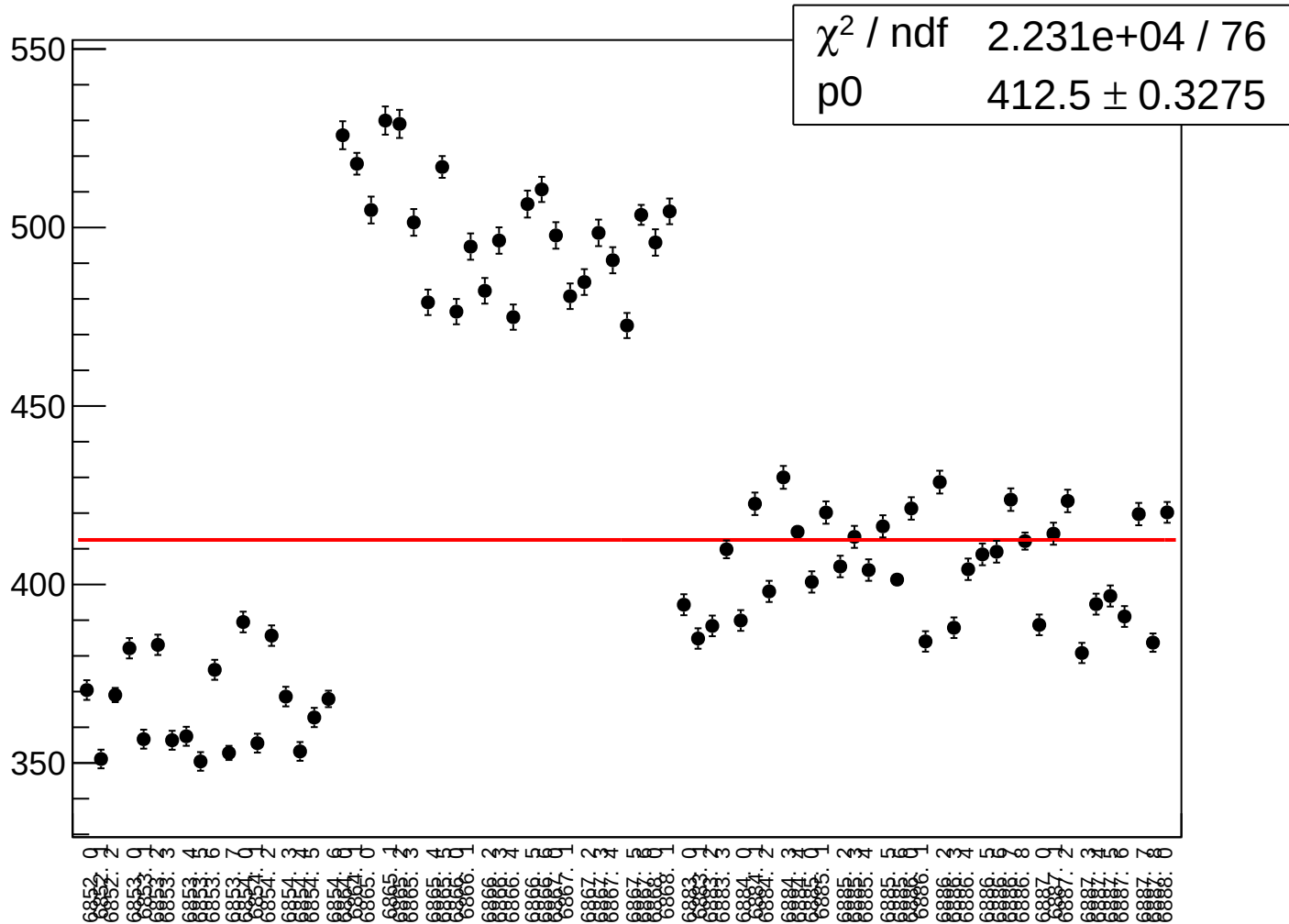
dit_asym_sam7_rms vs run



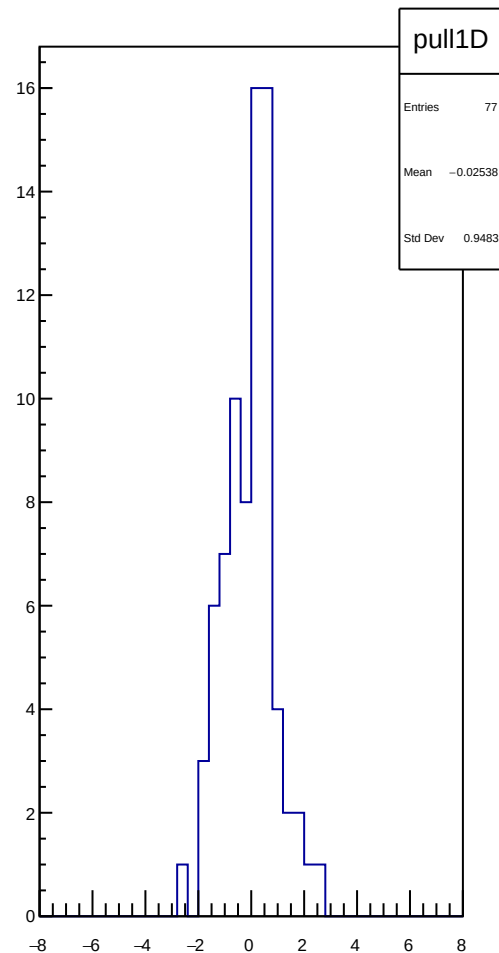
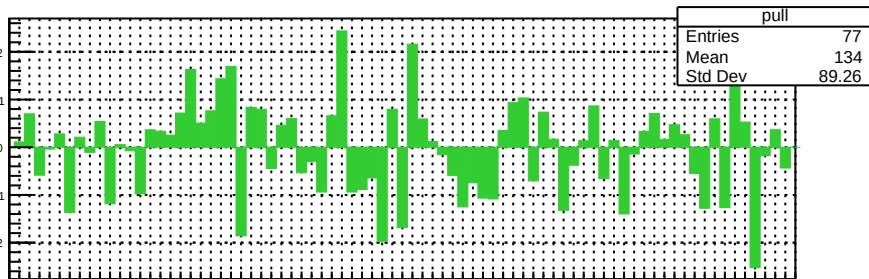
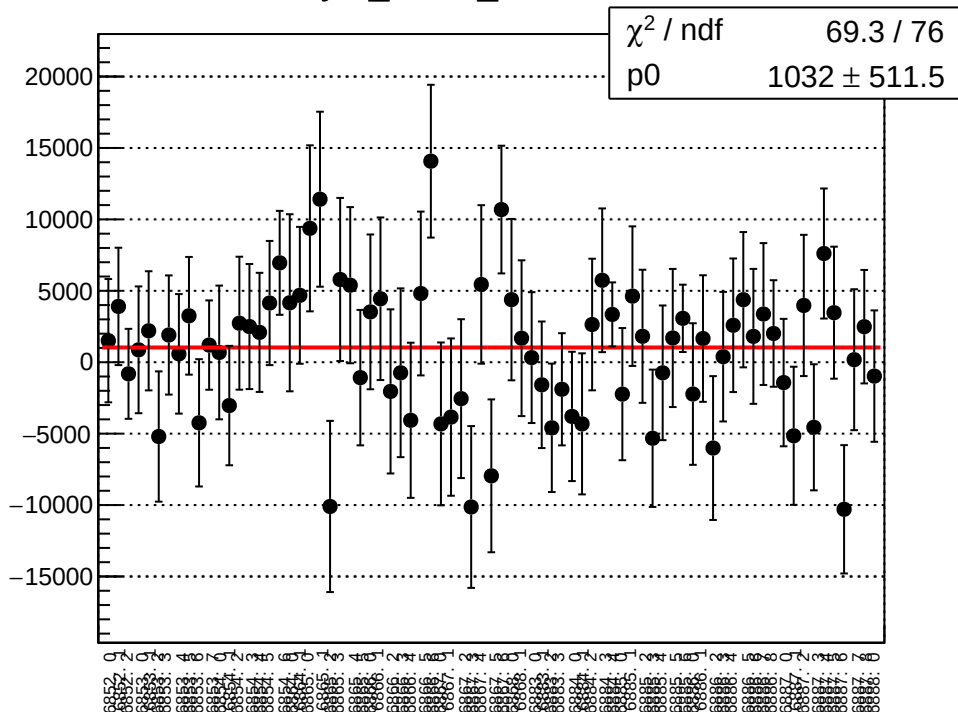
asym_sam7_correction_mean vs run



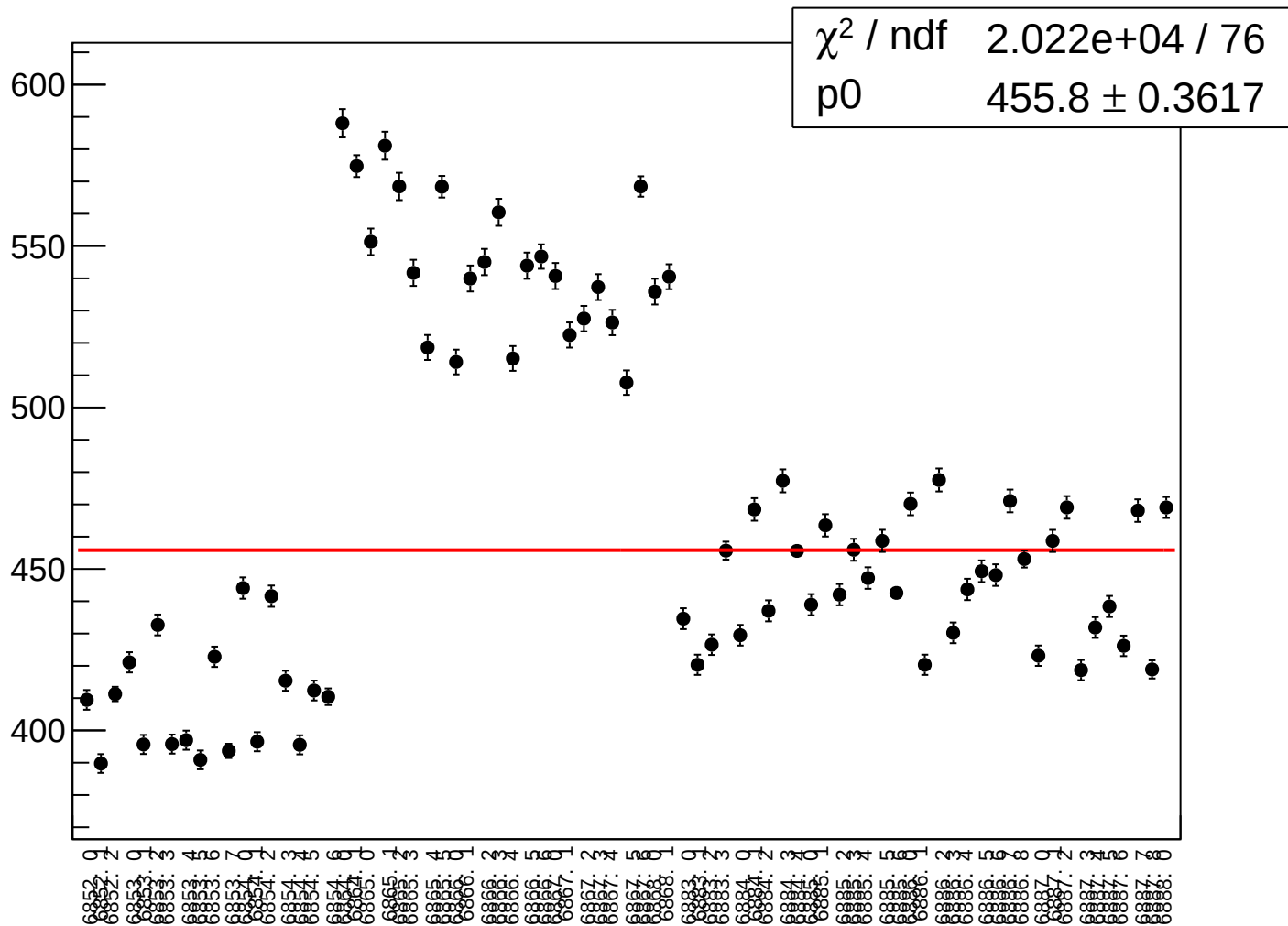
asym_sam7_correction_rms vs run



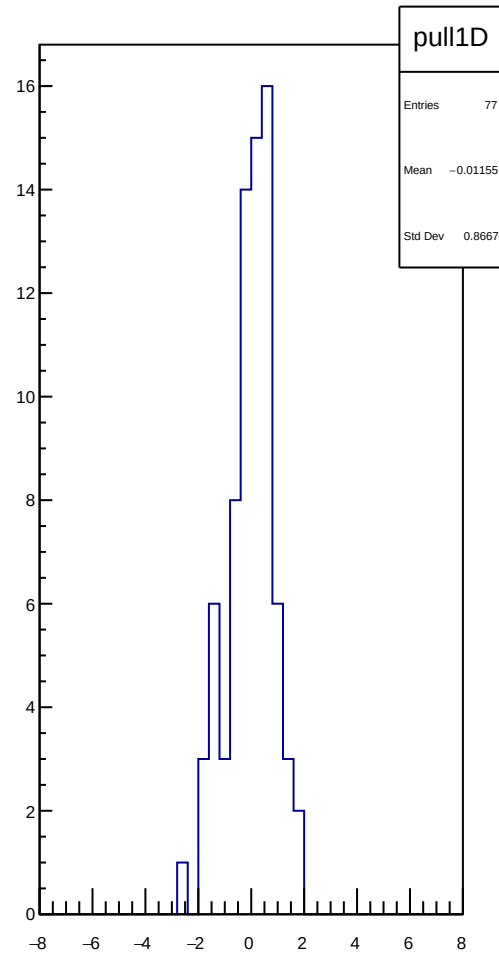
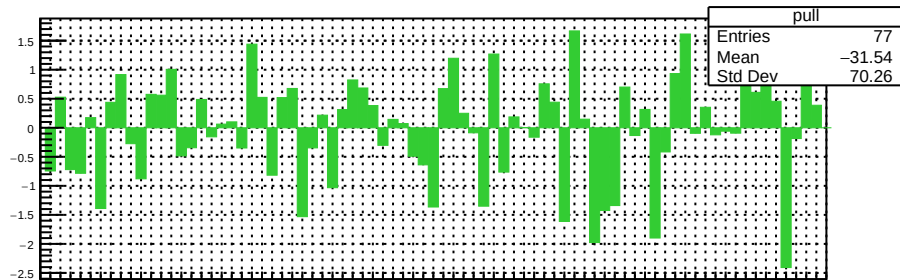
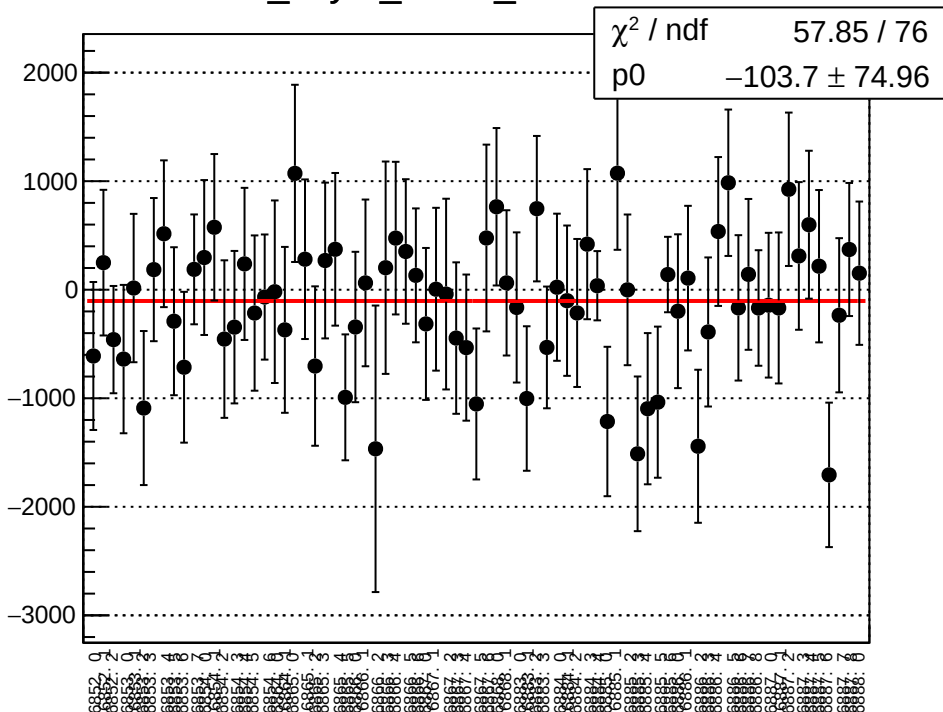
asym_sam7_mean vs run



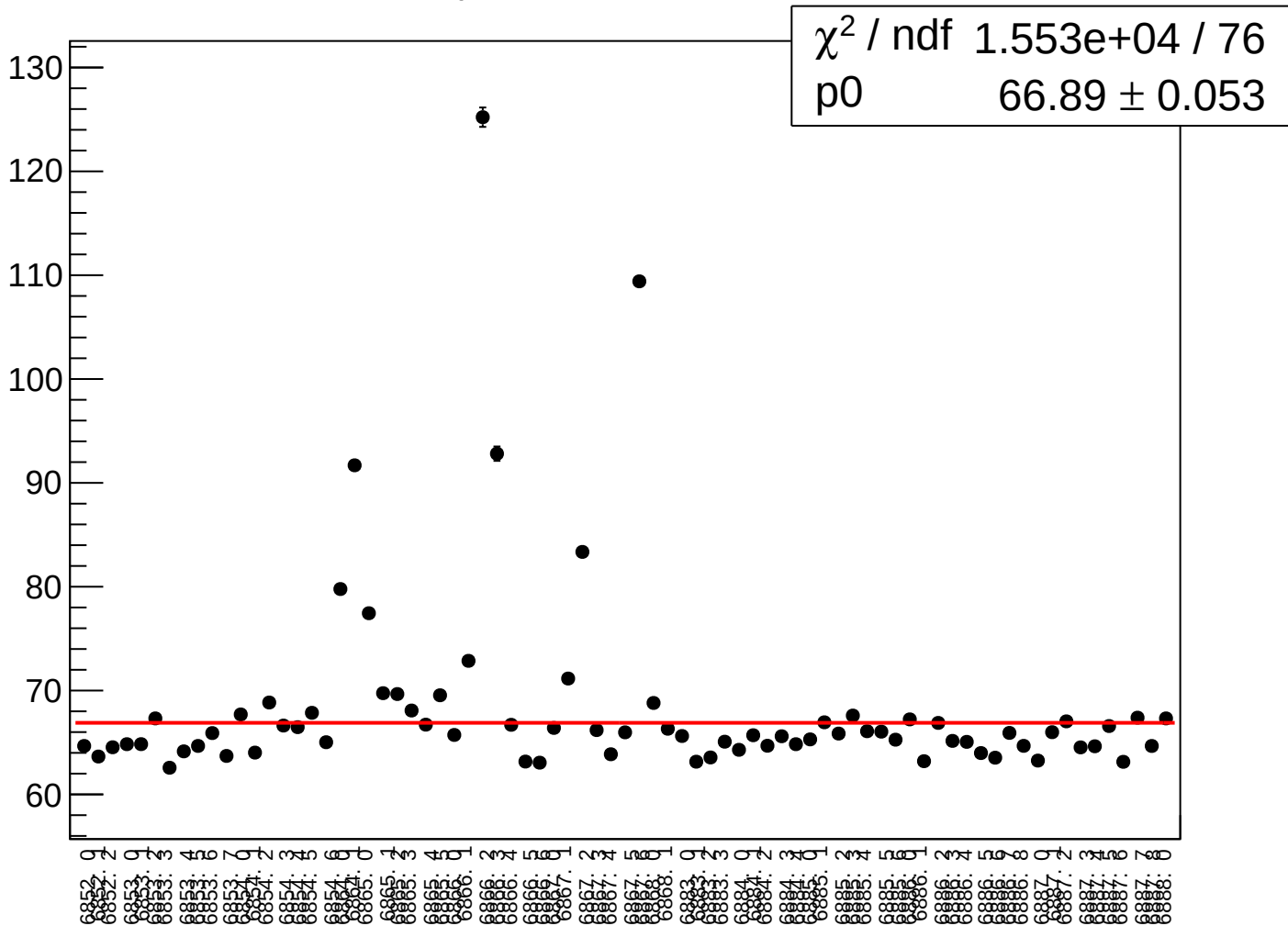
asym_sam7_rms vs run



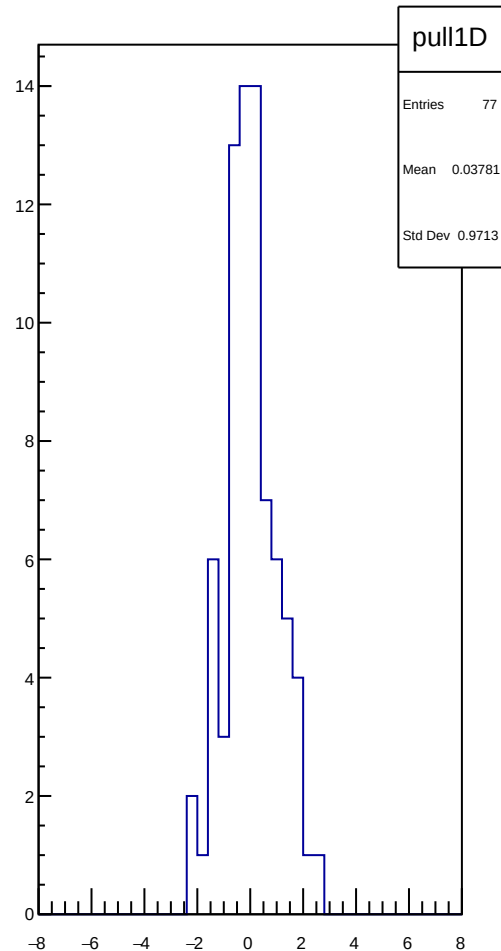
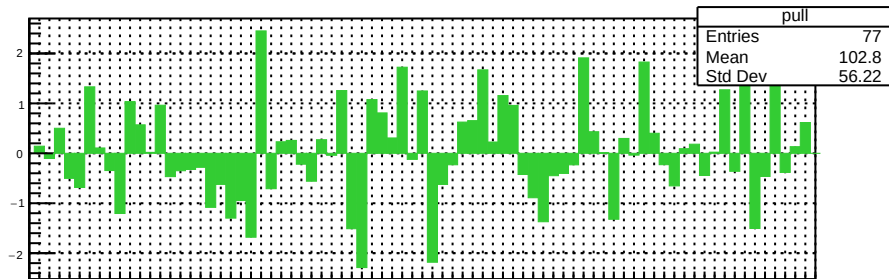
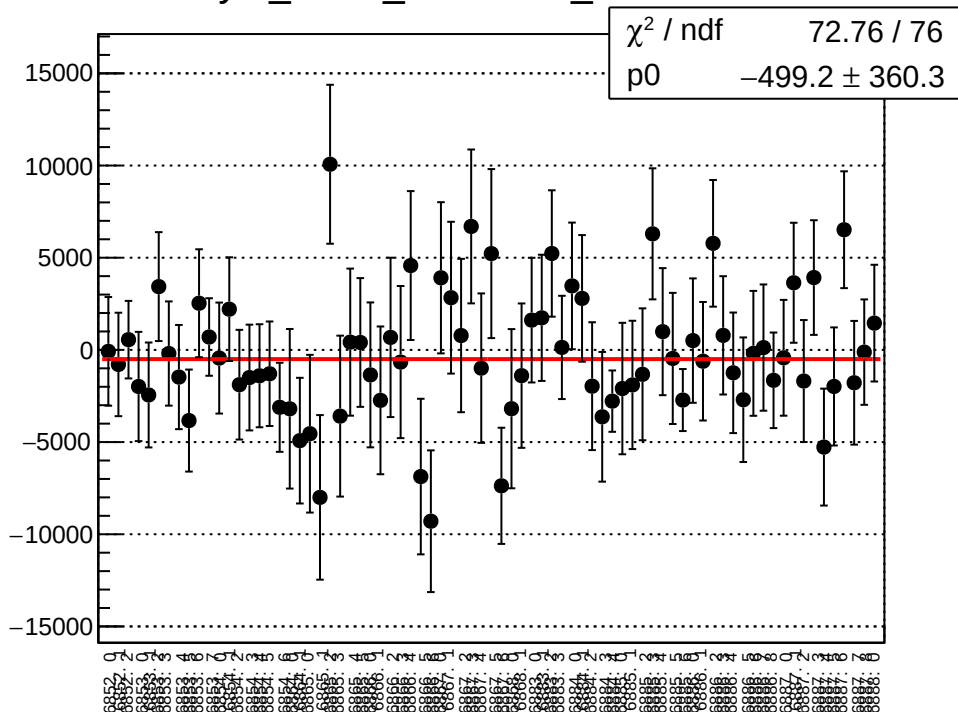
dit_asym_sam8_mean vs run



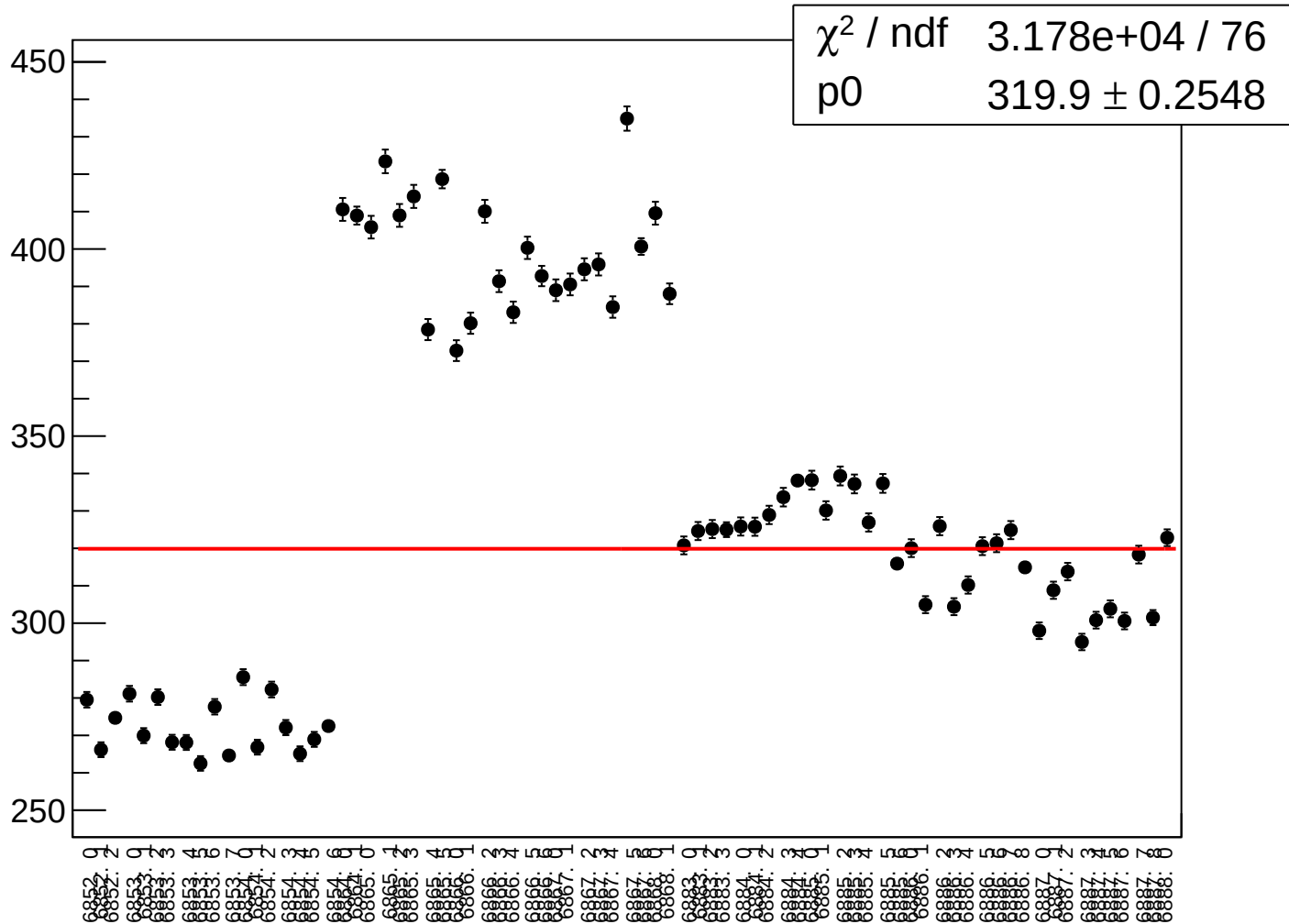
dit_asym_sam8_rms vs run



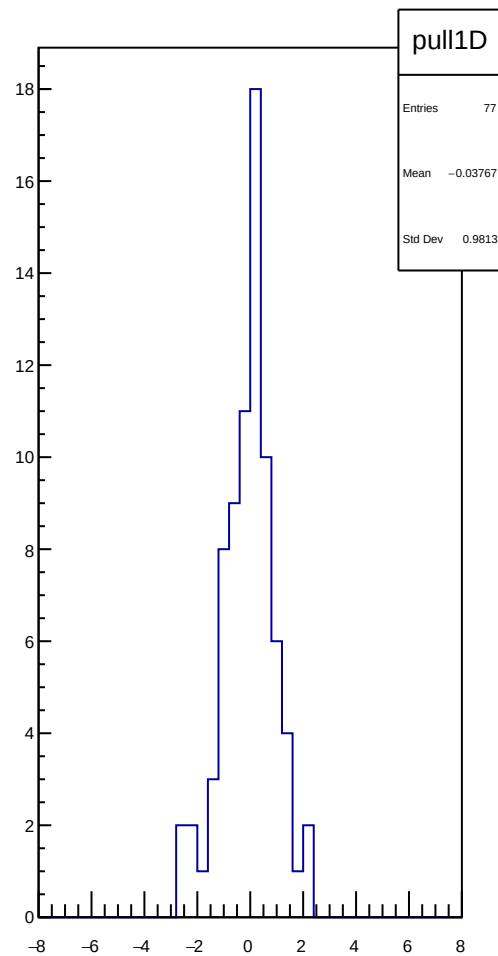
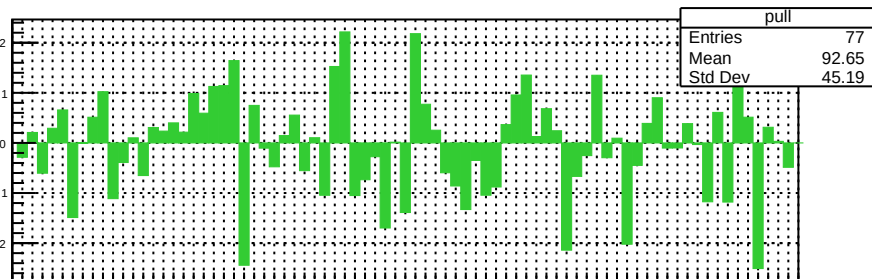
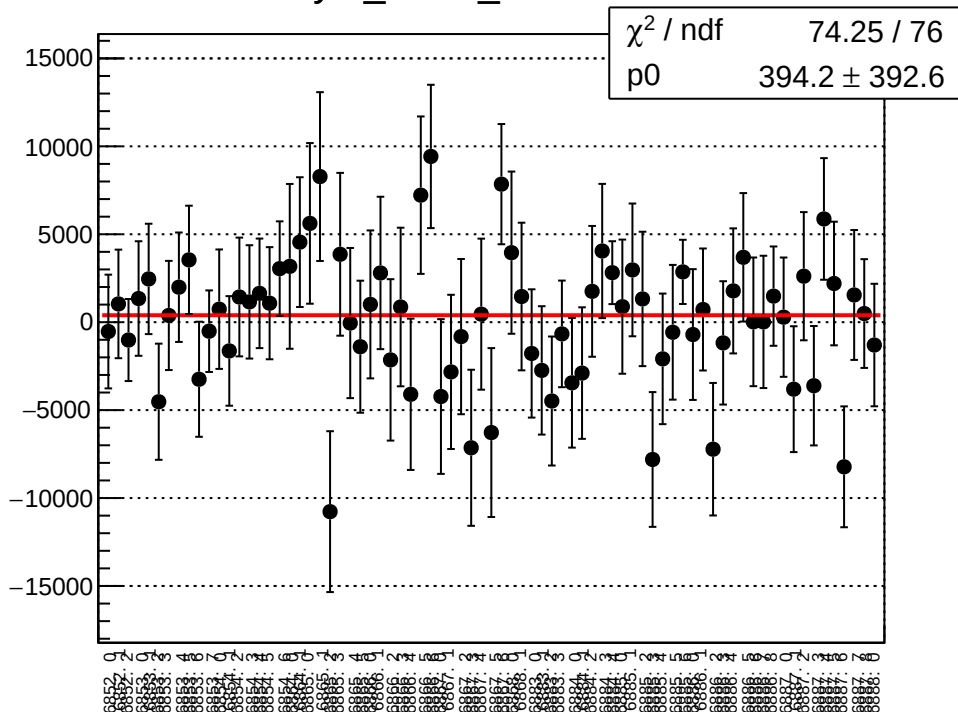
asym_sam8_correction_mean vs run



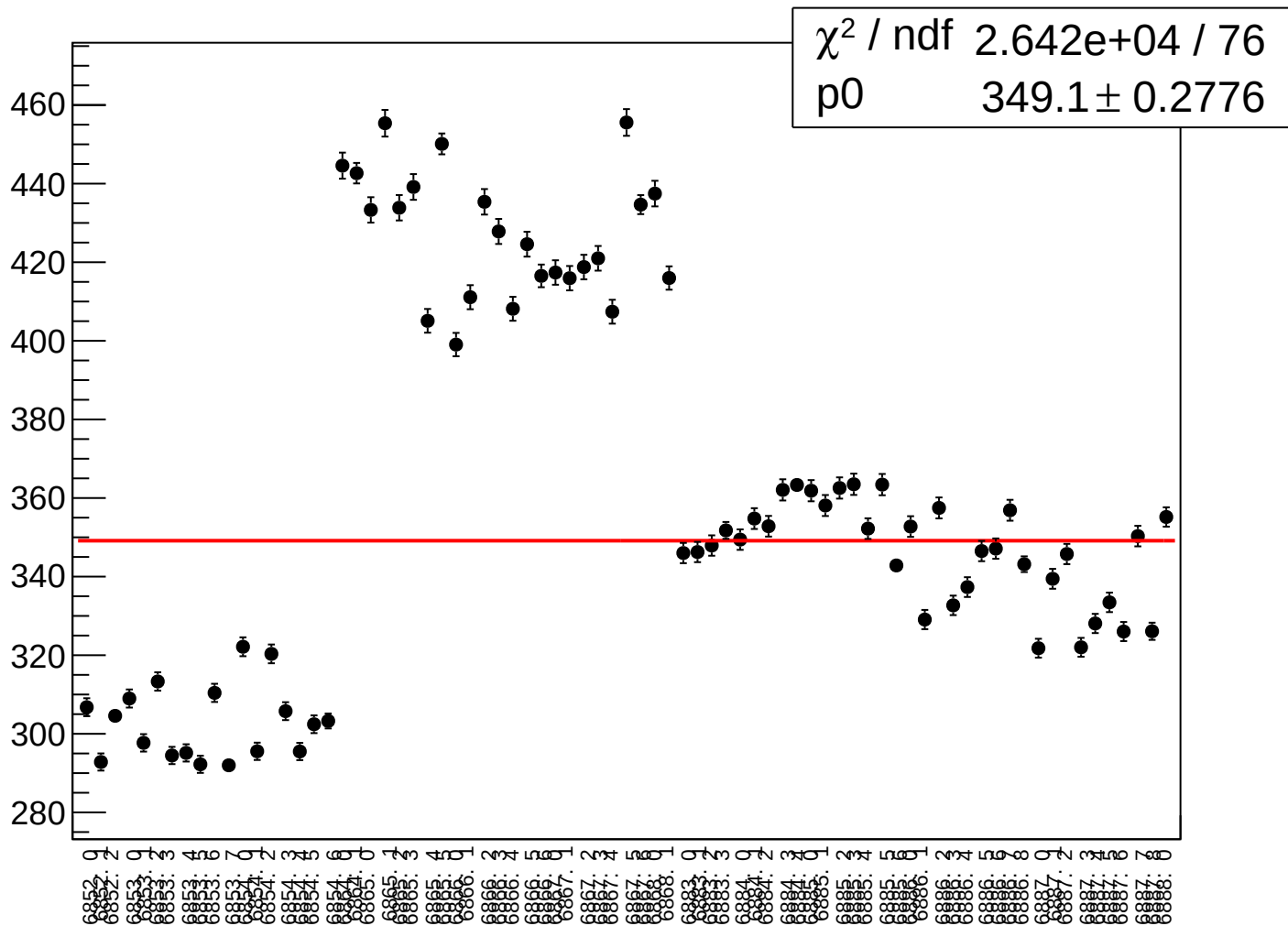
asym_sam8_correction_rms vs run



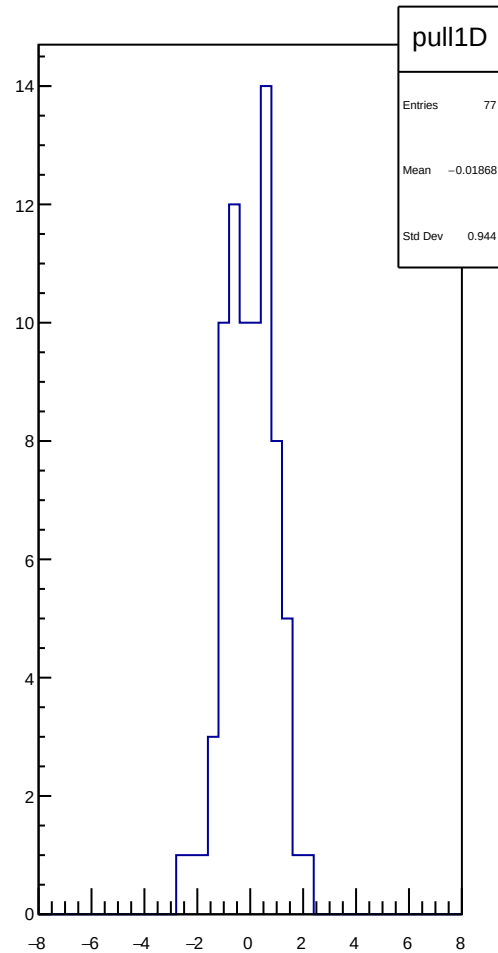
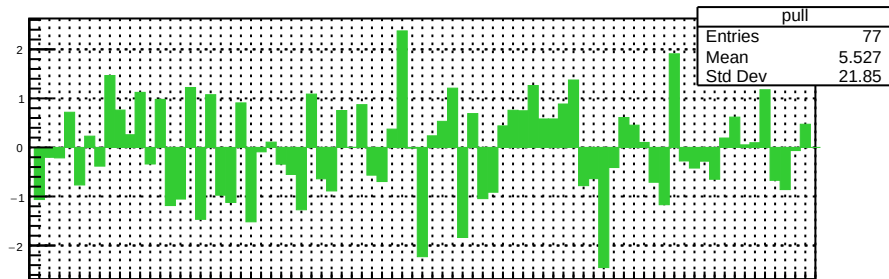
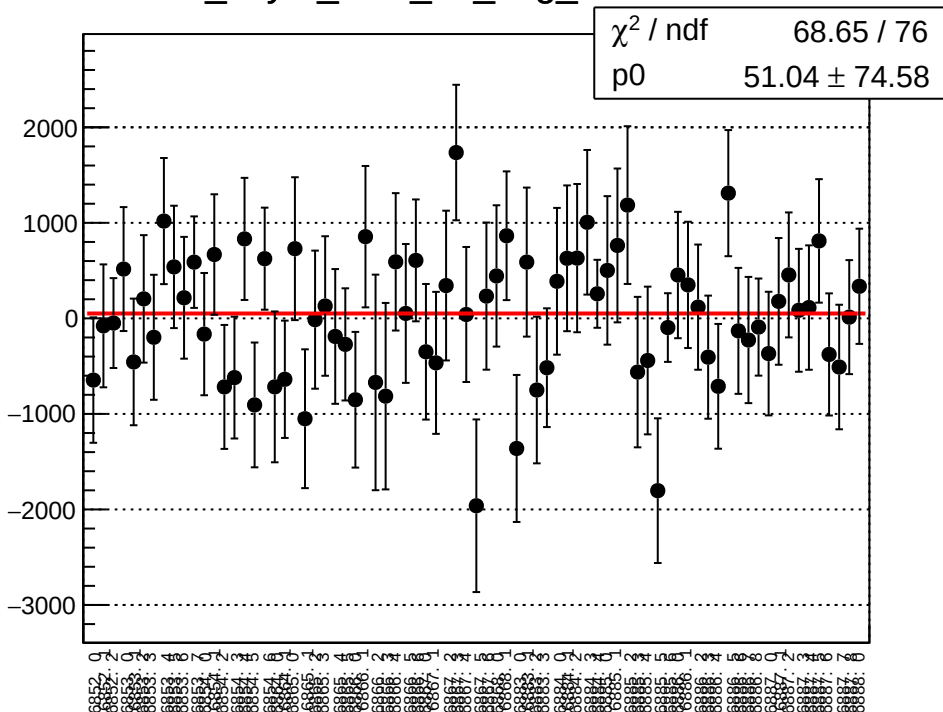
asym_sam8_mean vs run



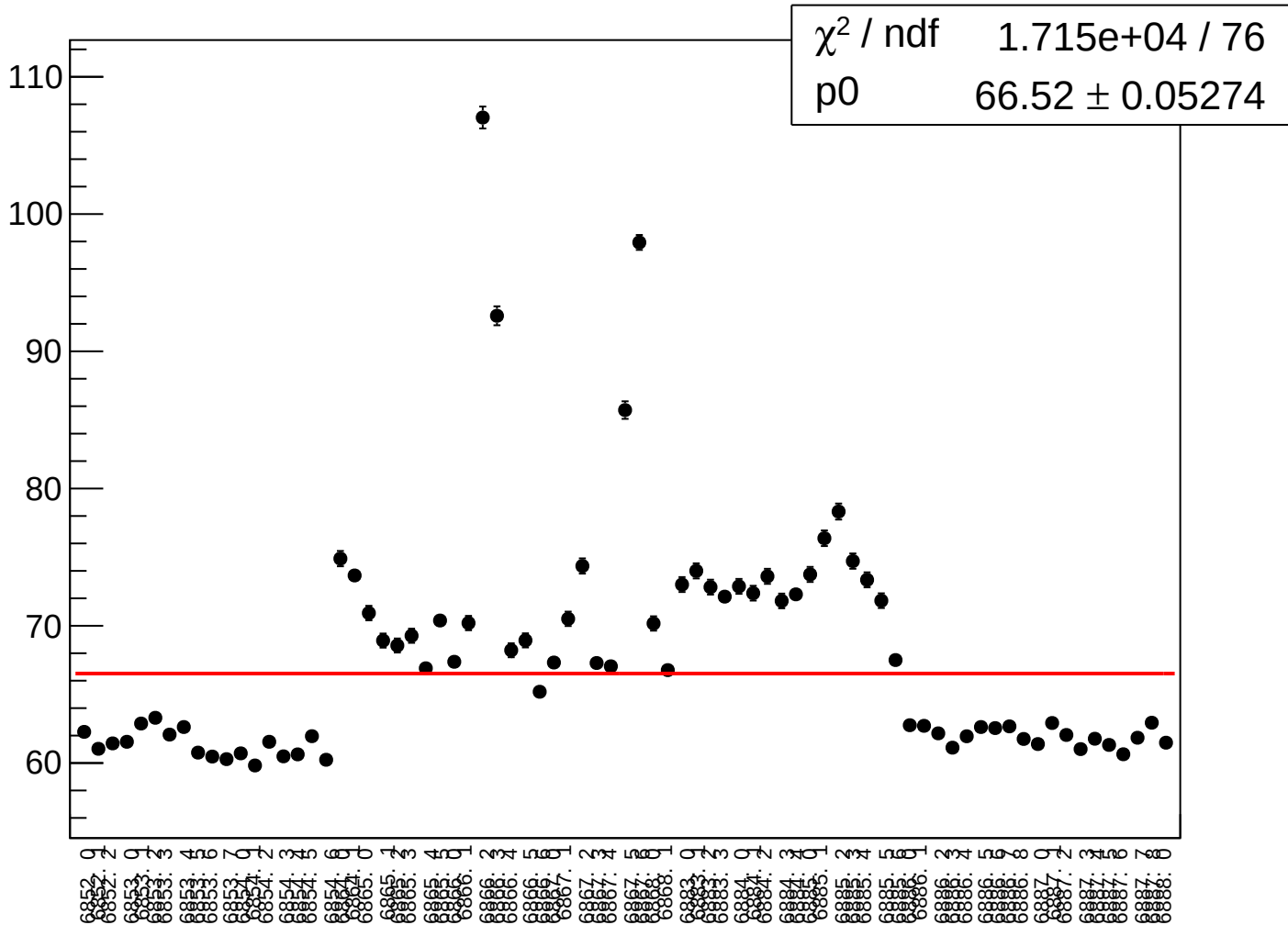
asym_sam8_rms vs run



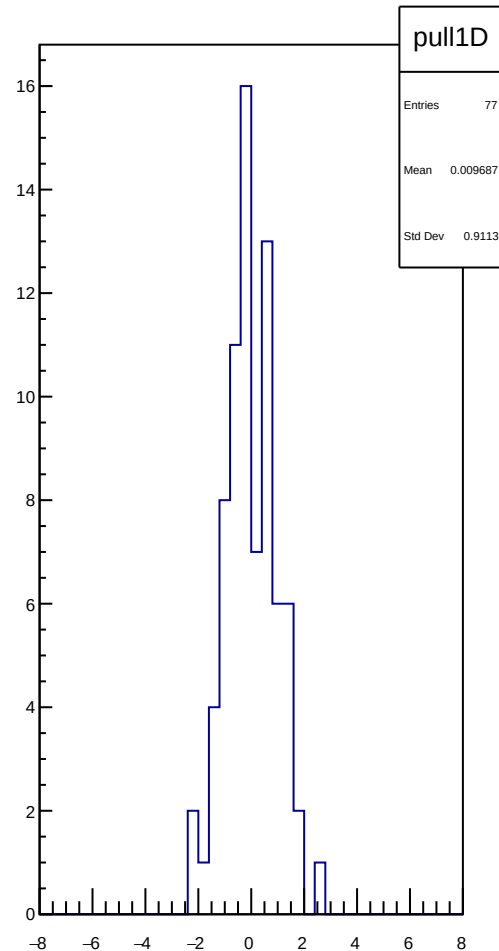
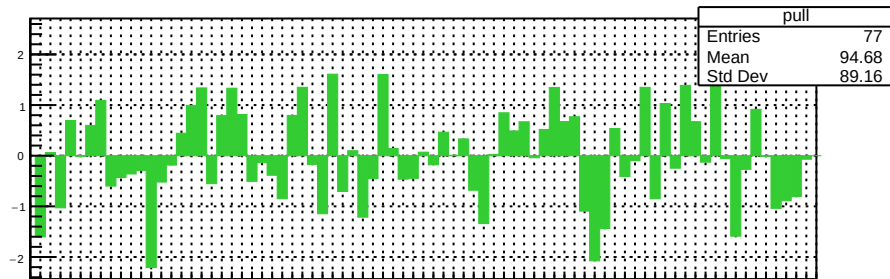
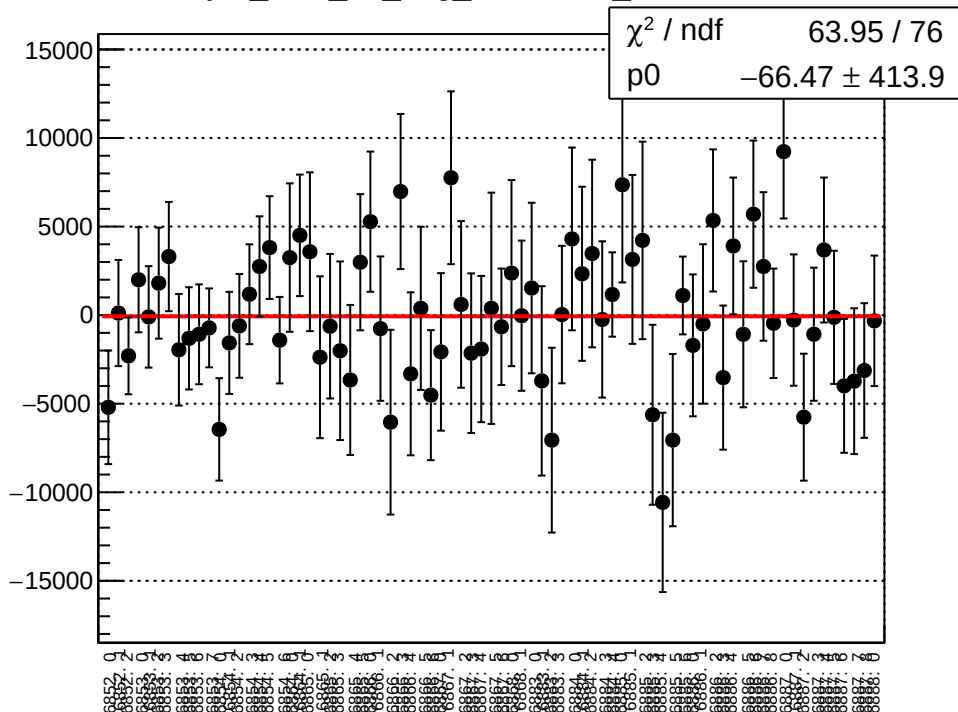
dit_asym_sam_15_avg_mean vs run



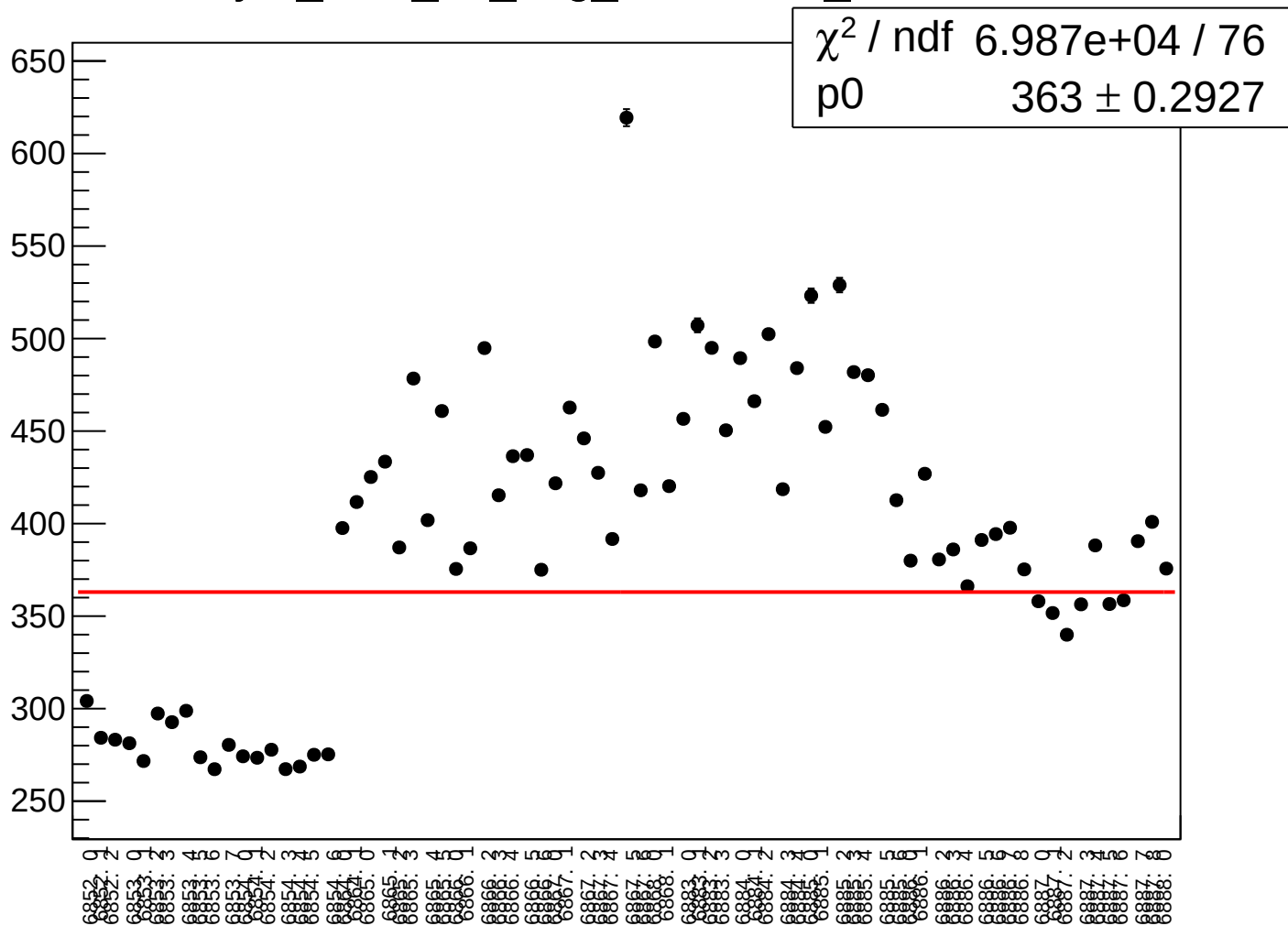
dit_asym_sam_15_avg_rms vs run



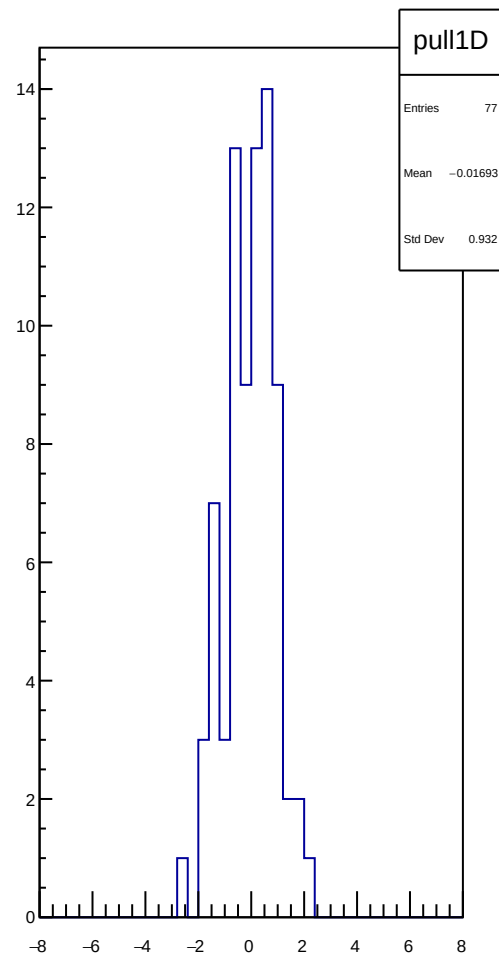
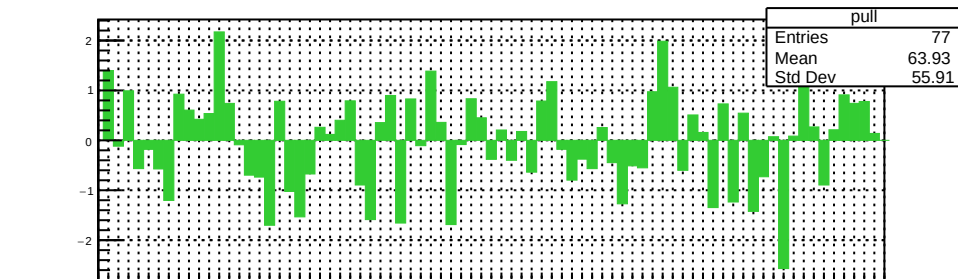
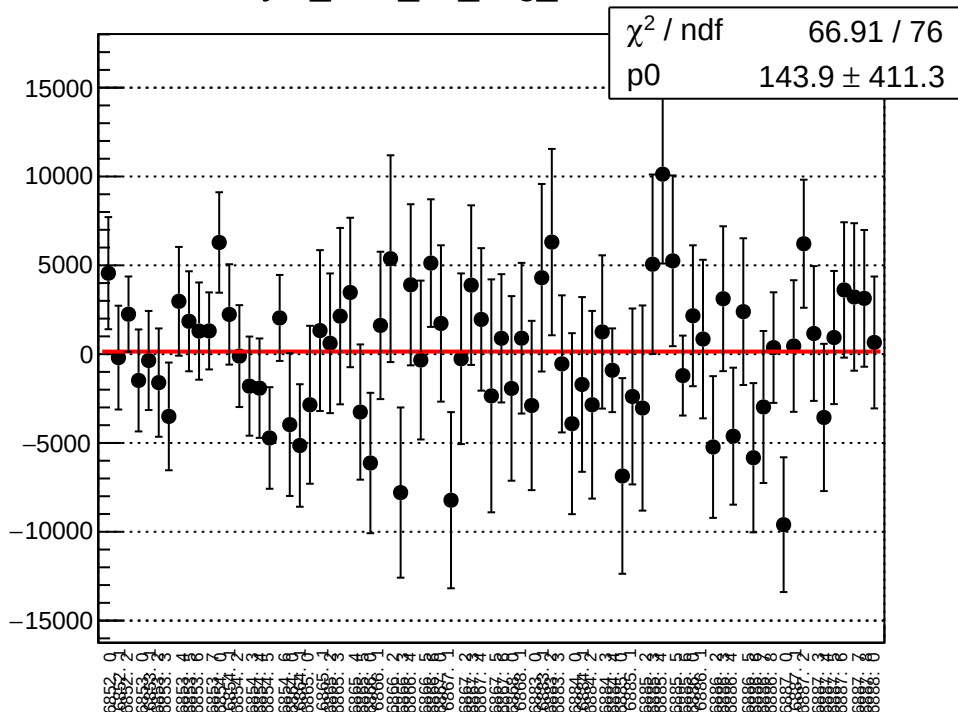
asym_sam_15_avg_correction_mean vs run



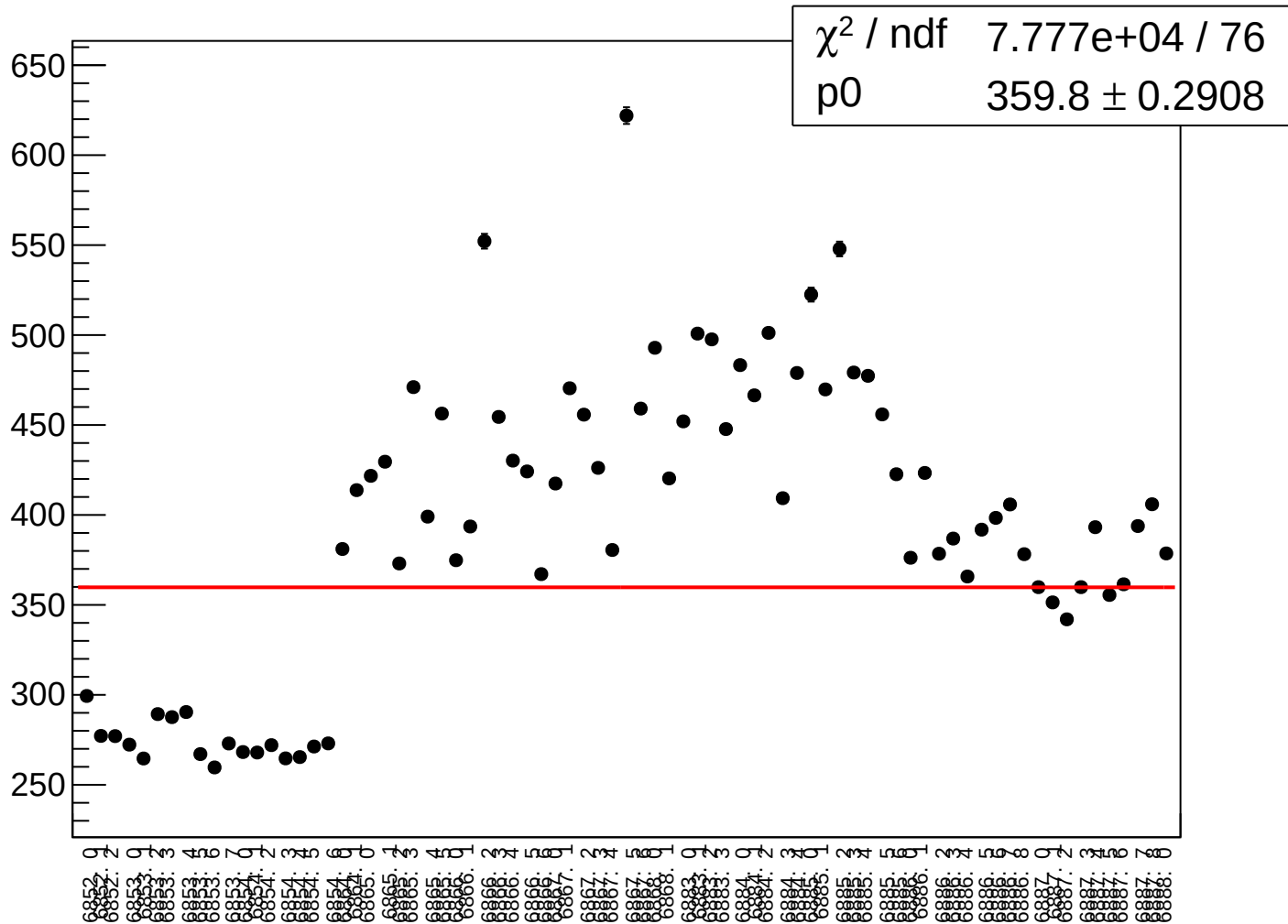
asym_sam_15_avg_correction_rms vs run



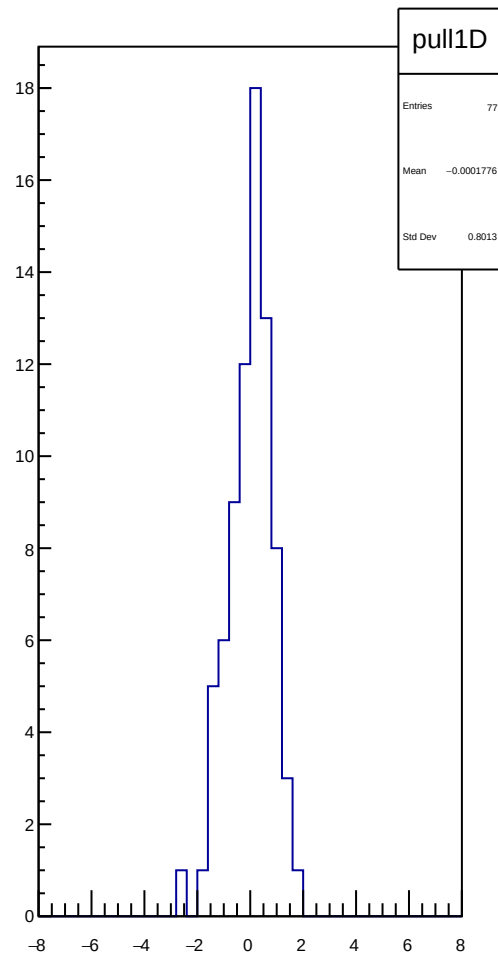
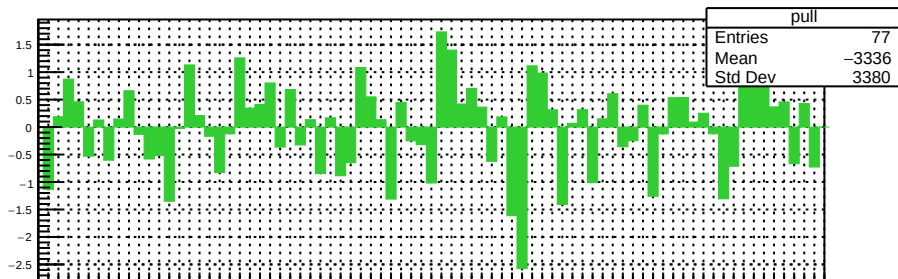
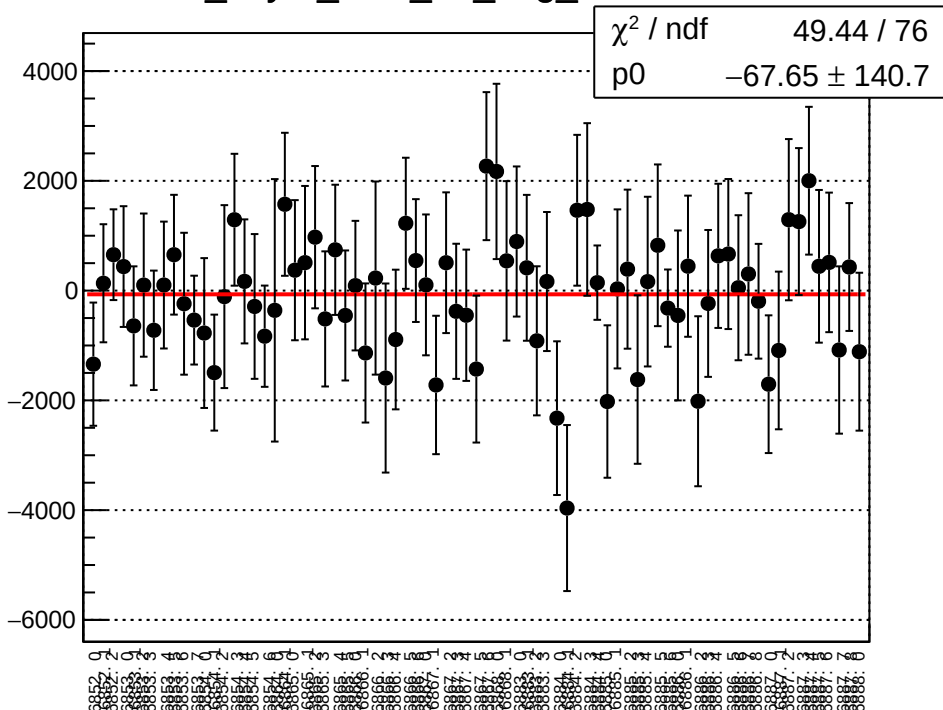
asym_sam_15_avg_mean vs run



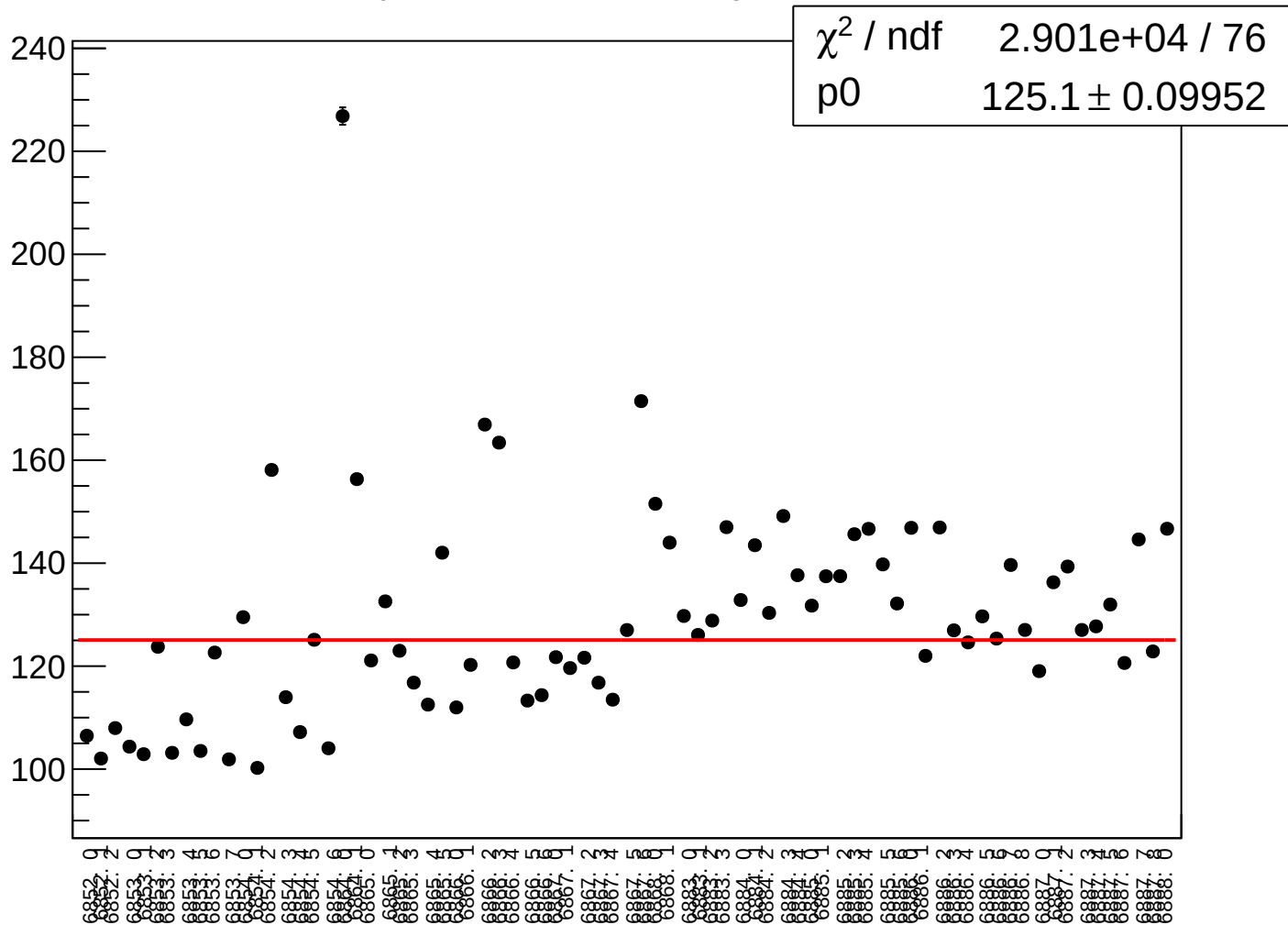
asym_sam_15_avg_rms vs run



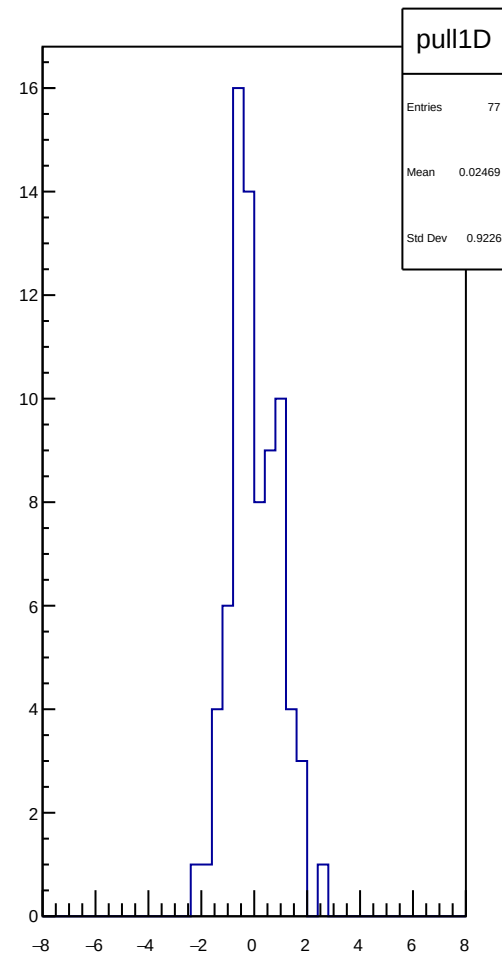
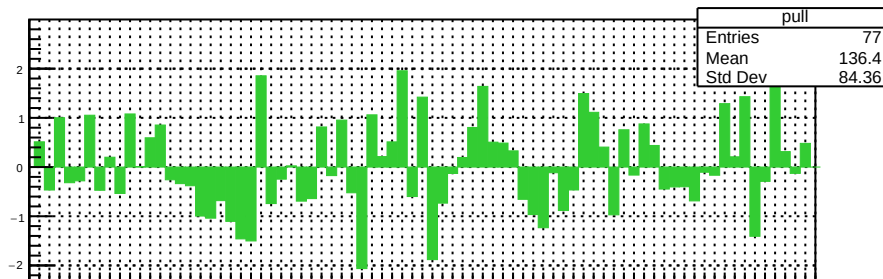
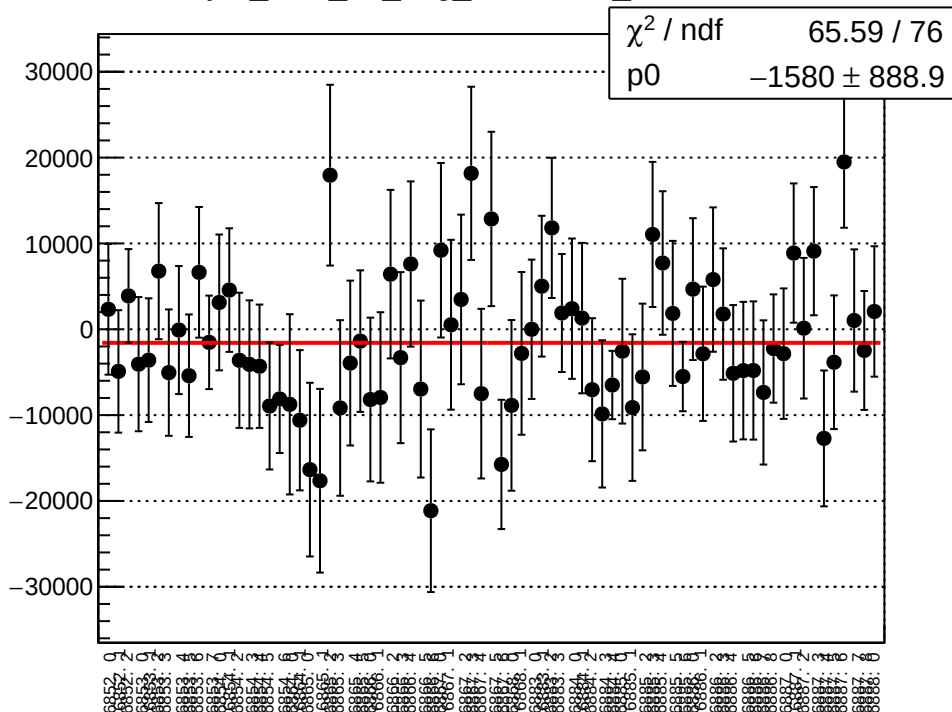
dit_asym_sam_26_avg_mean vs run



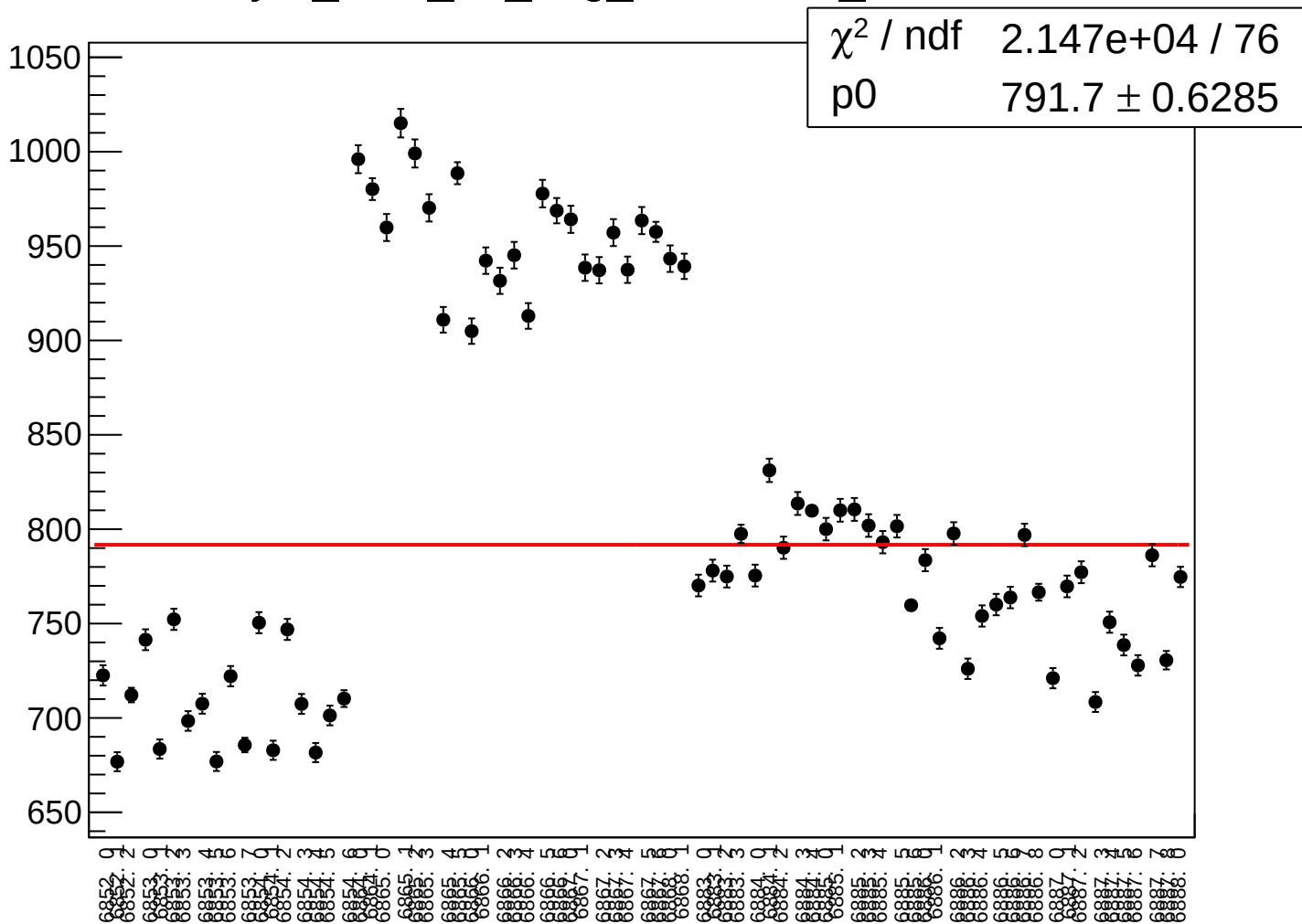
dit_asym_sam_26_avg_rms vs run



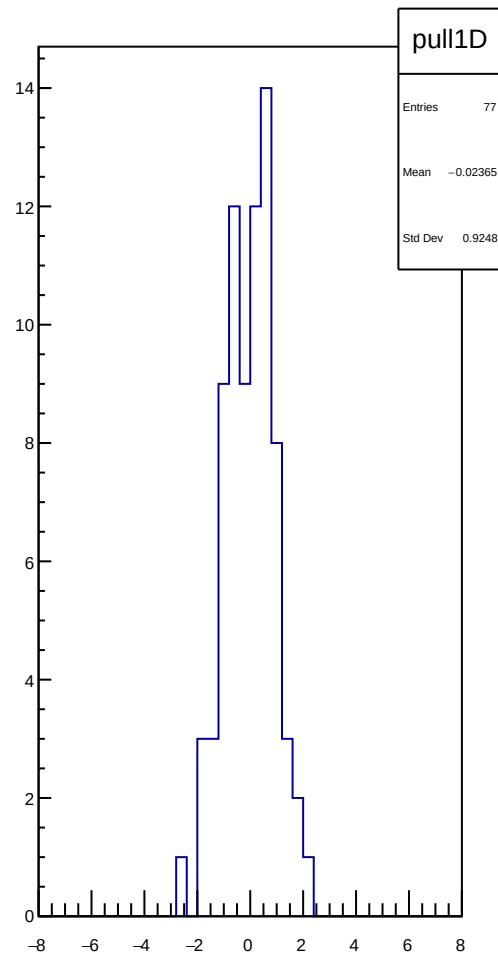
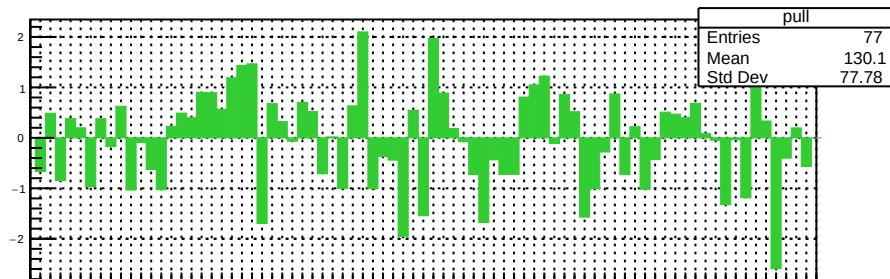
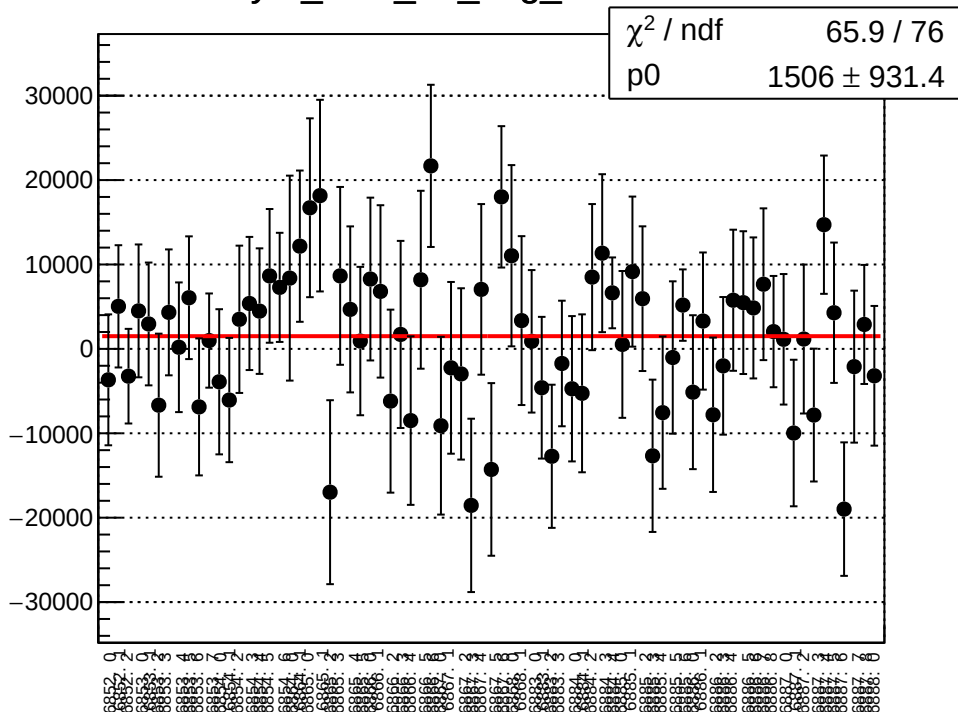
asym_sam_26_avg_correction_mean vs run



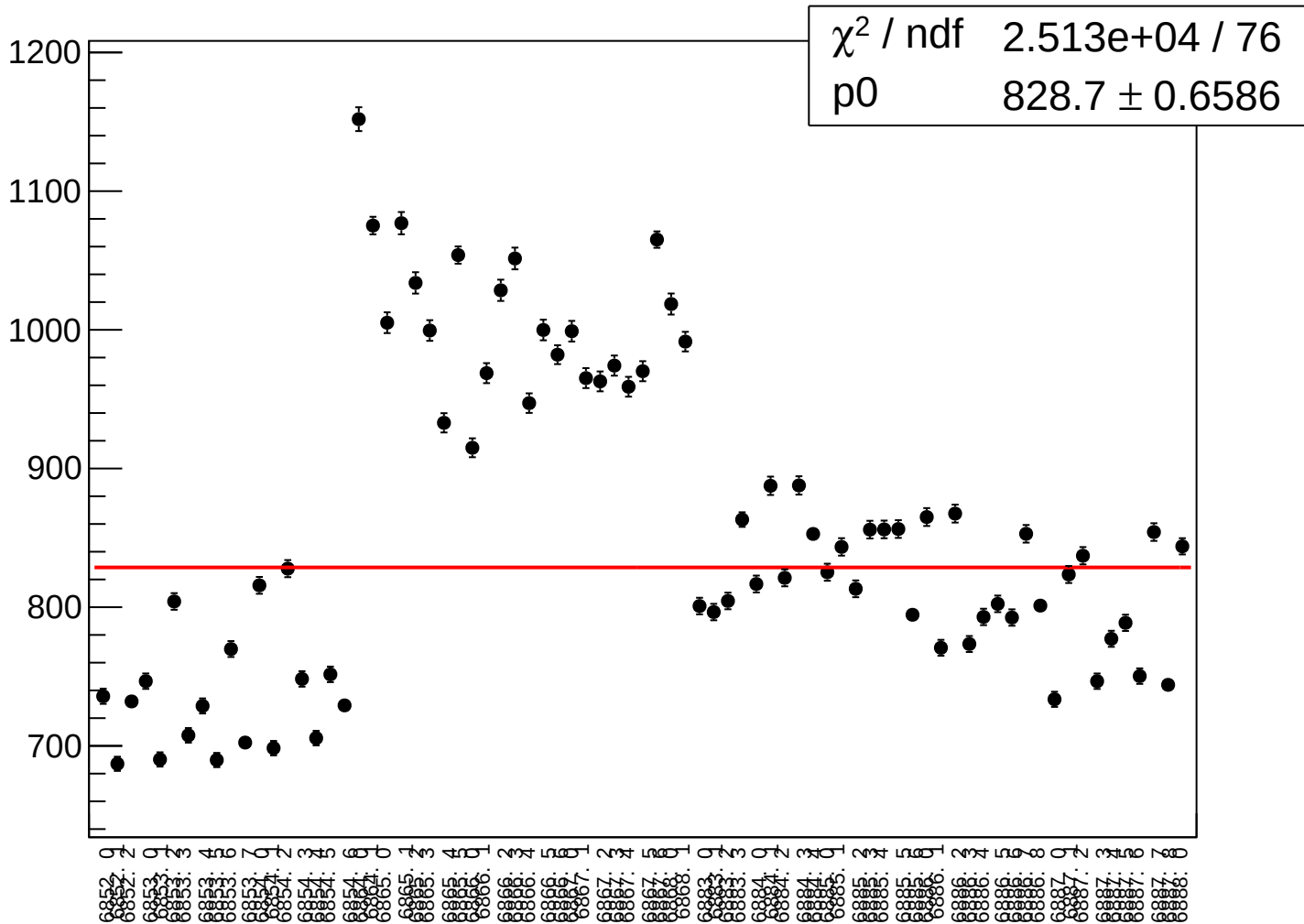
asym_sam_26_avg_correction_rms vs run



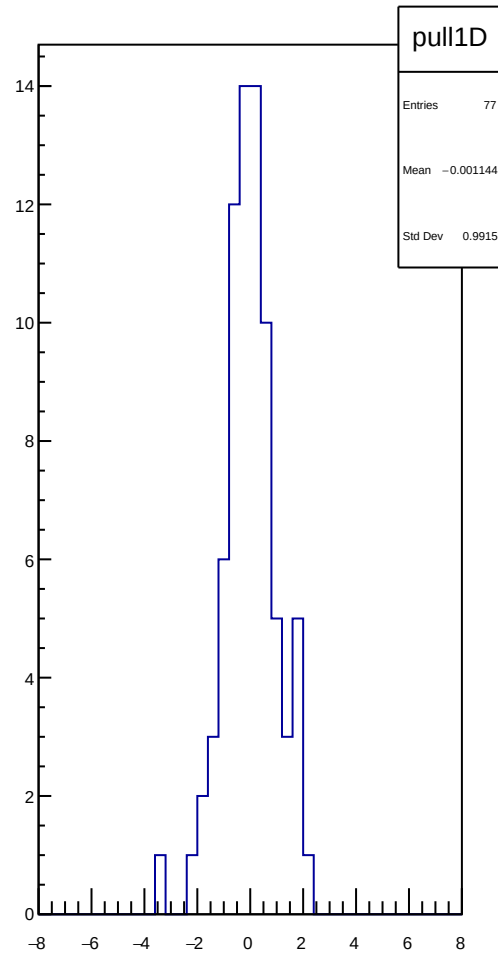
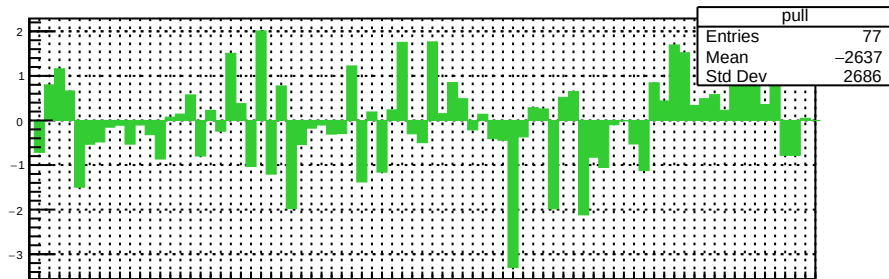
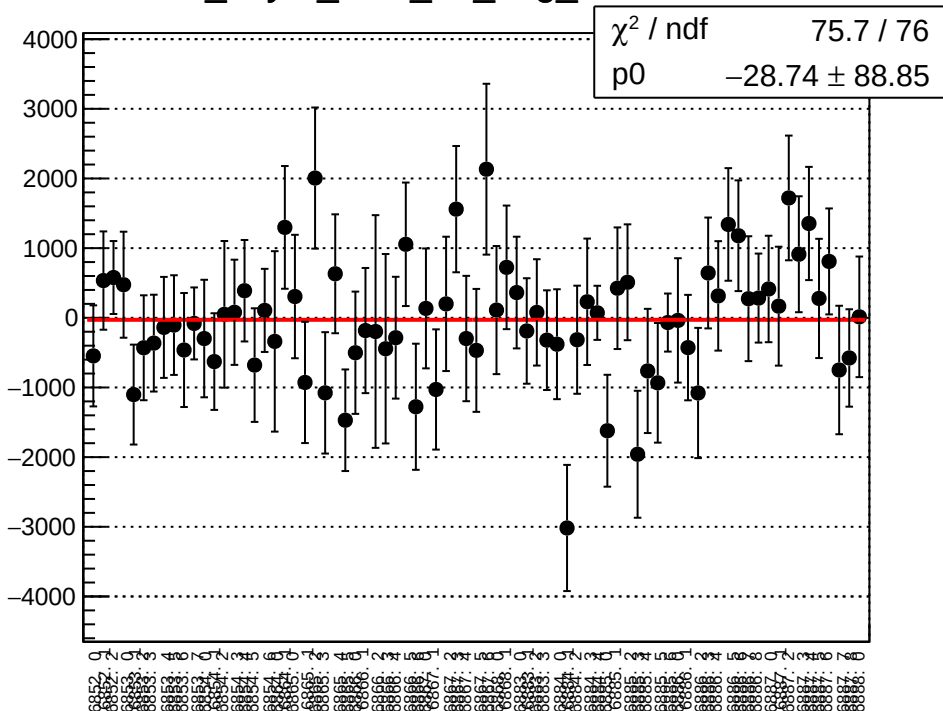
asym_sam_26_avg_mean vs run



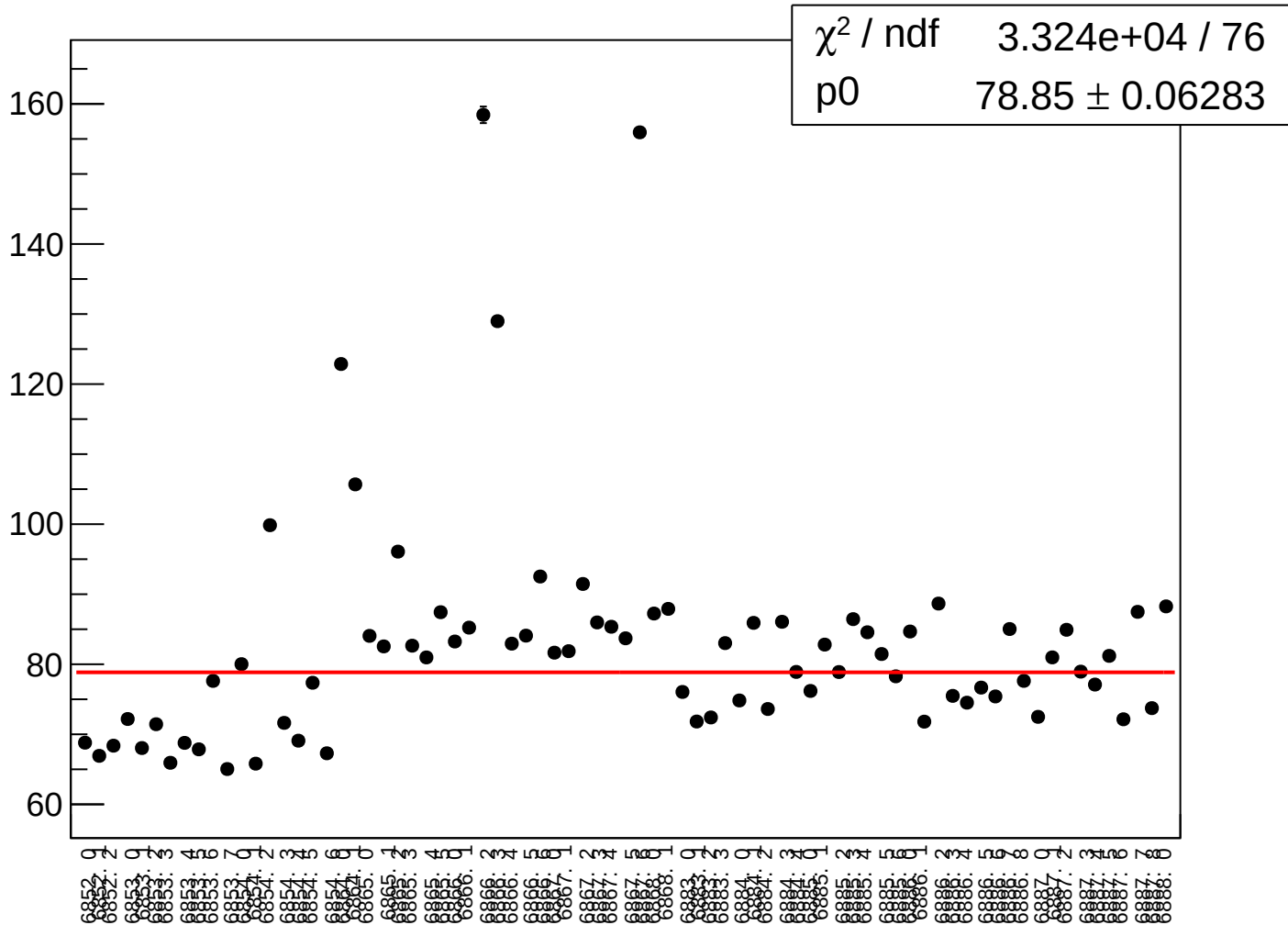
asym_sam_26_avg_rms vs run



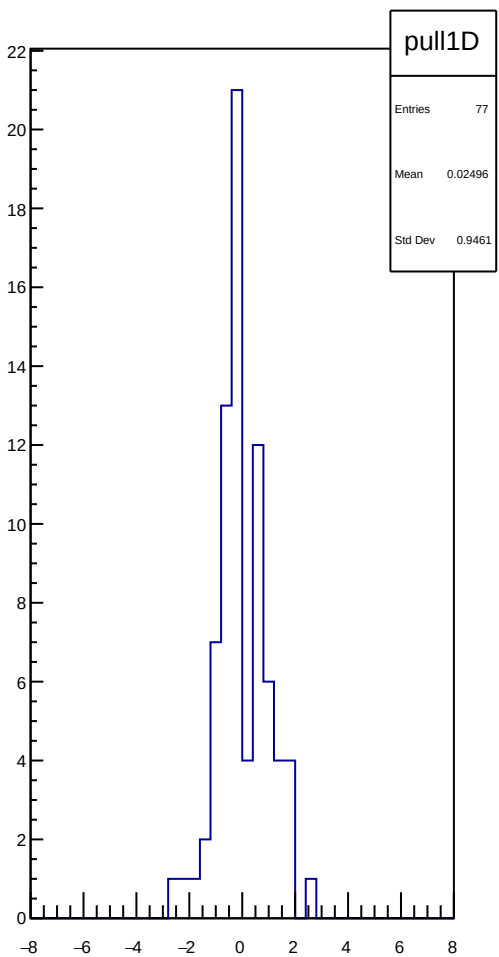
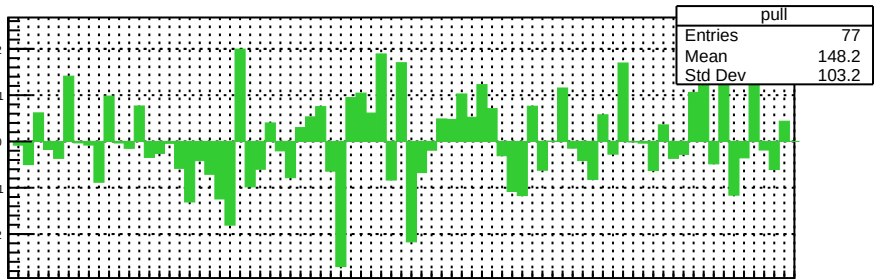
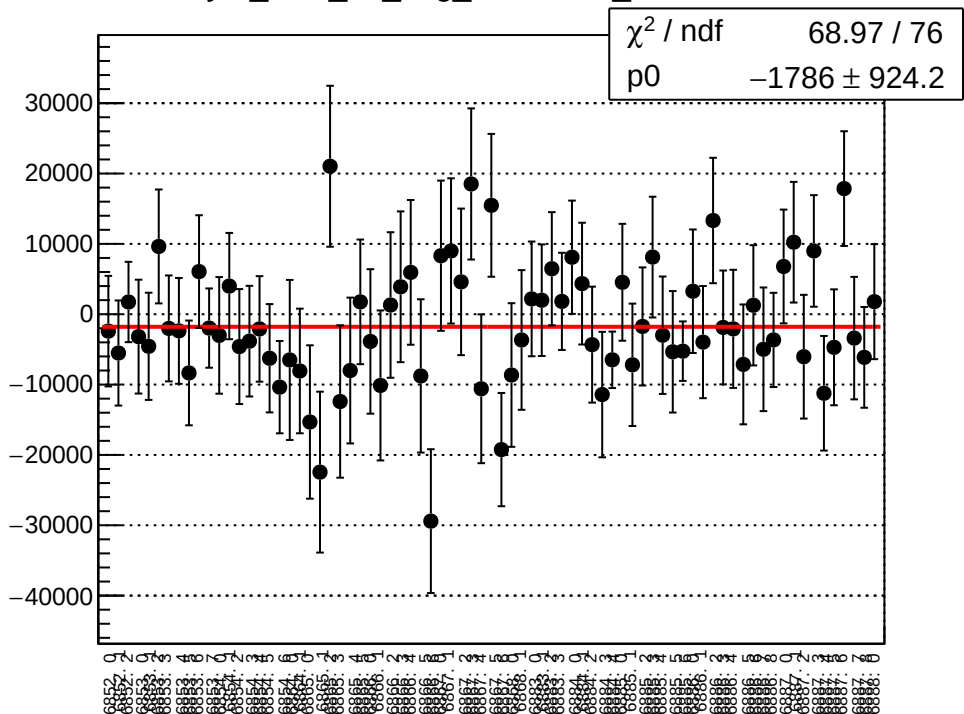
dit_asym_sam_37_avg_mean vs run



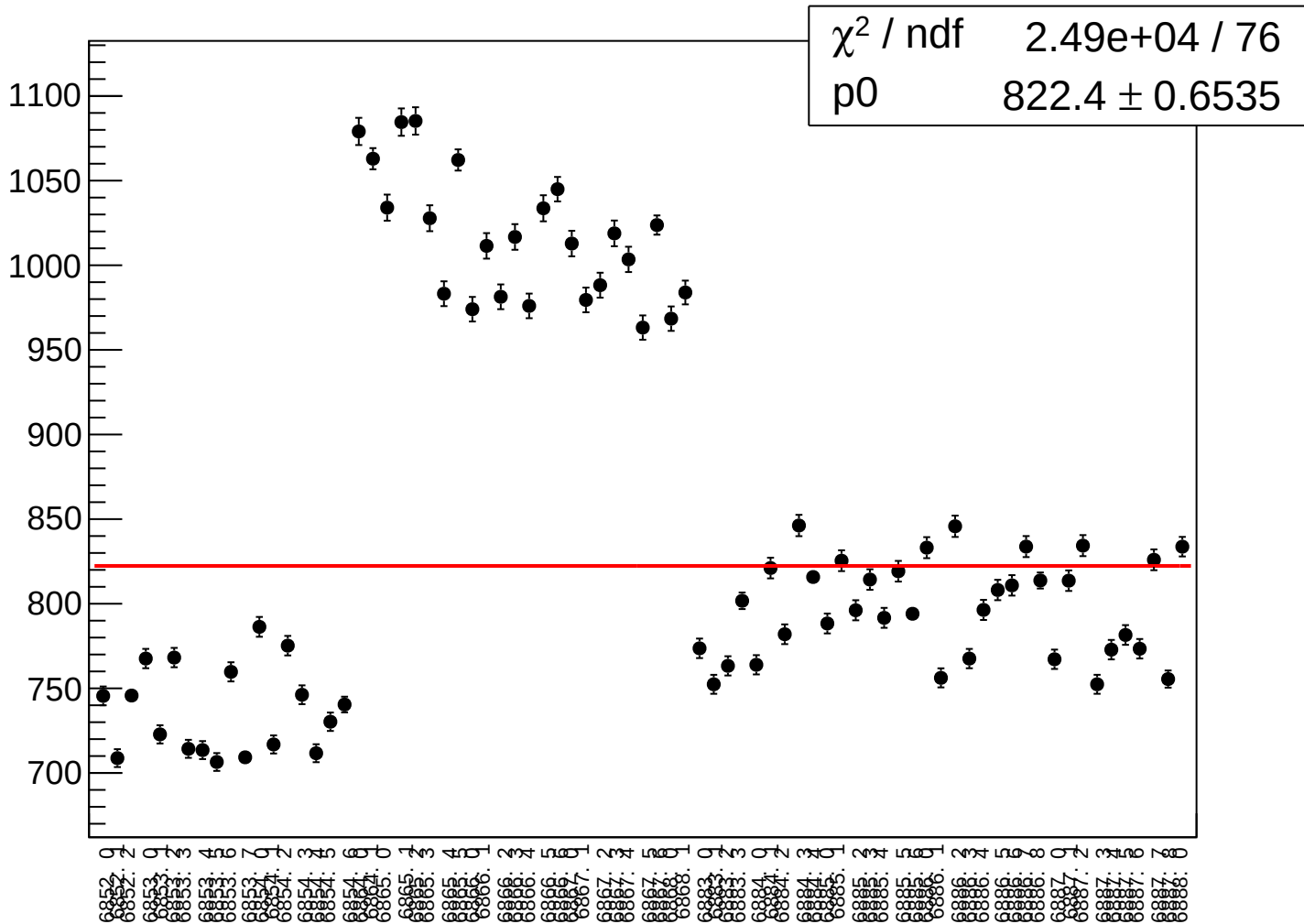
dit_asym_sam_37_avg_rms vs run



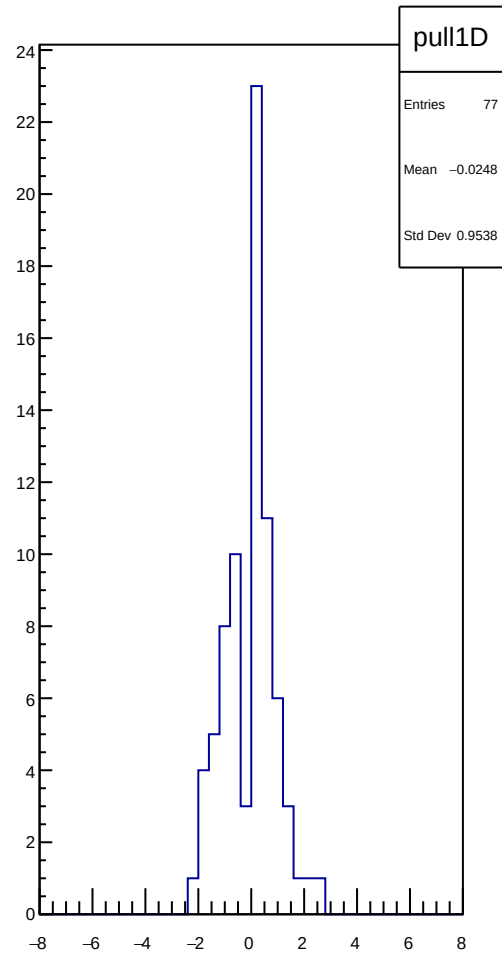
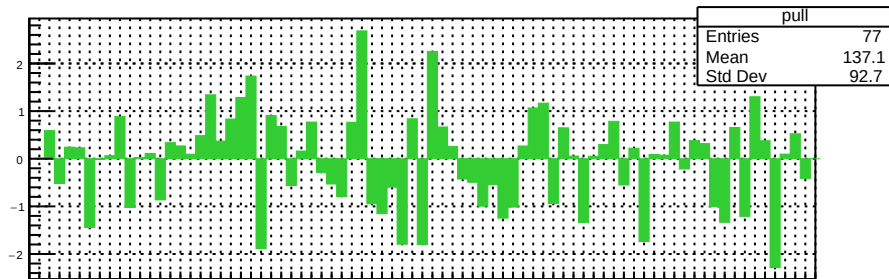
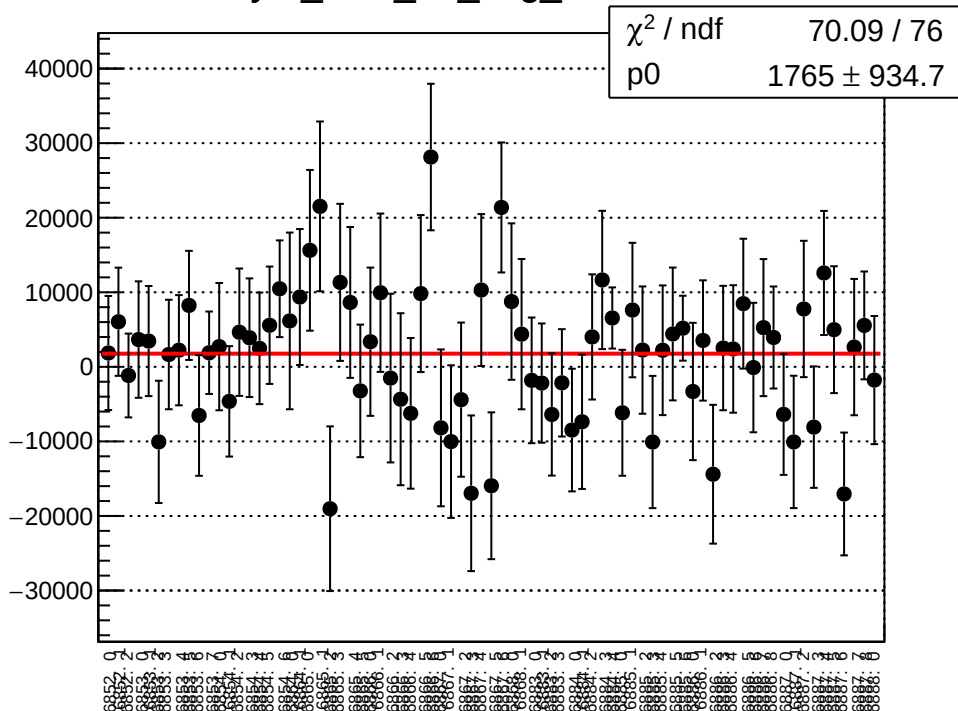
asym_sam_37_avg_correction_mean vs run



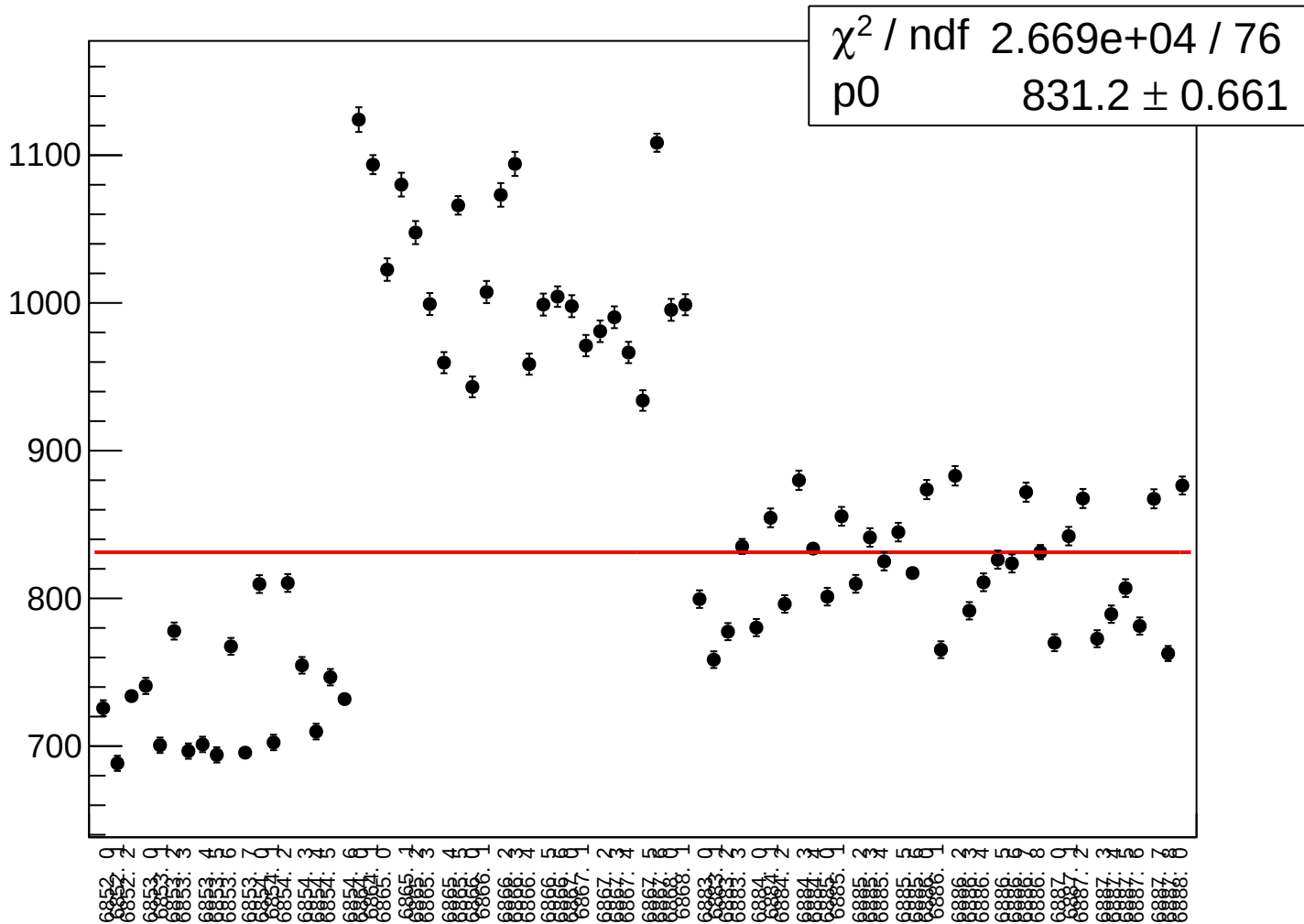
asym_sam_37_avg_correction_rms vs run



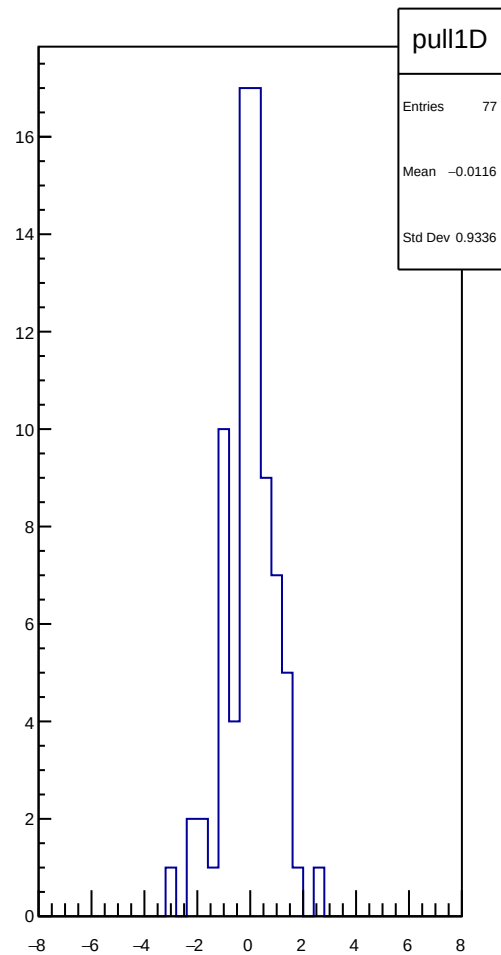
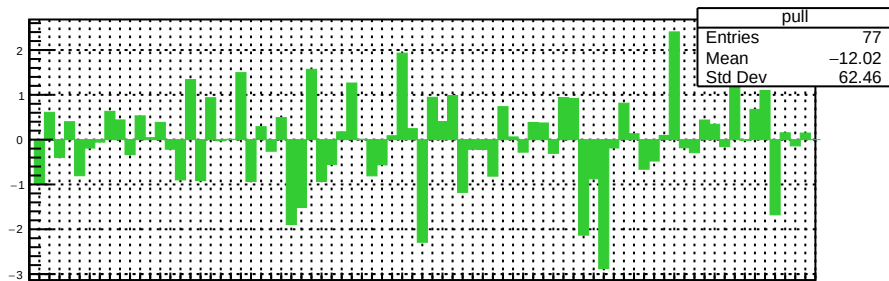
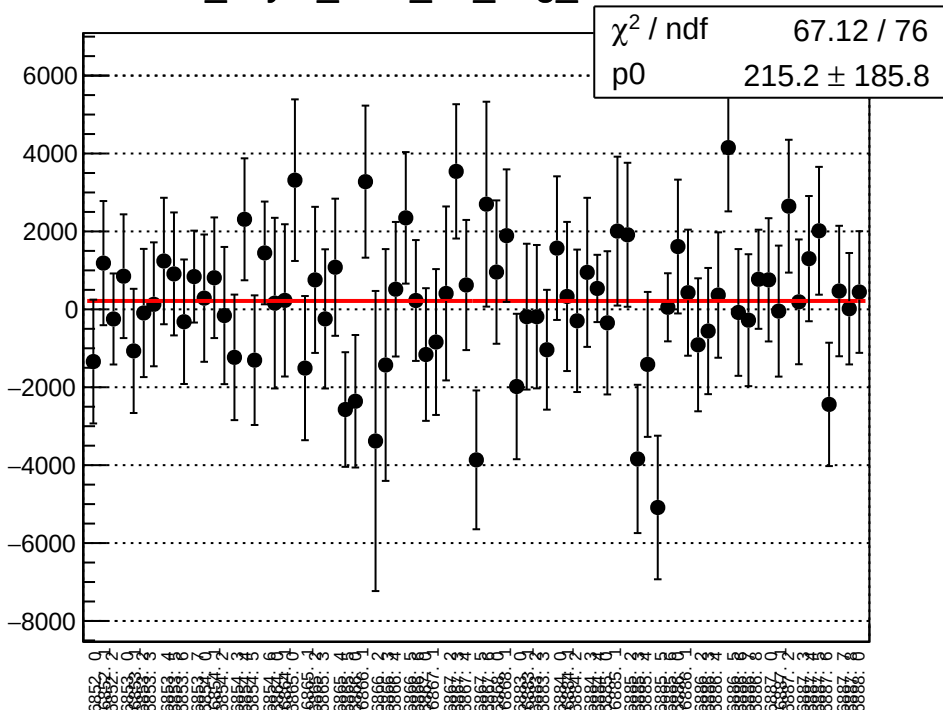
asym_sam_37_avg_mean vs run



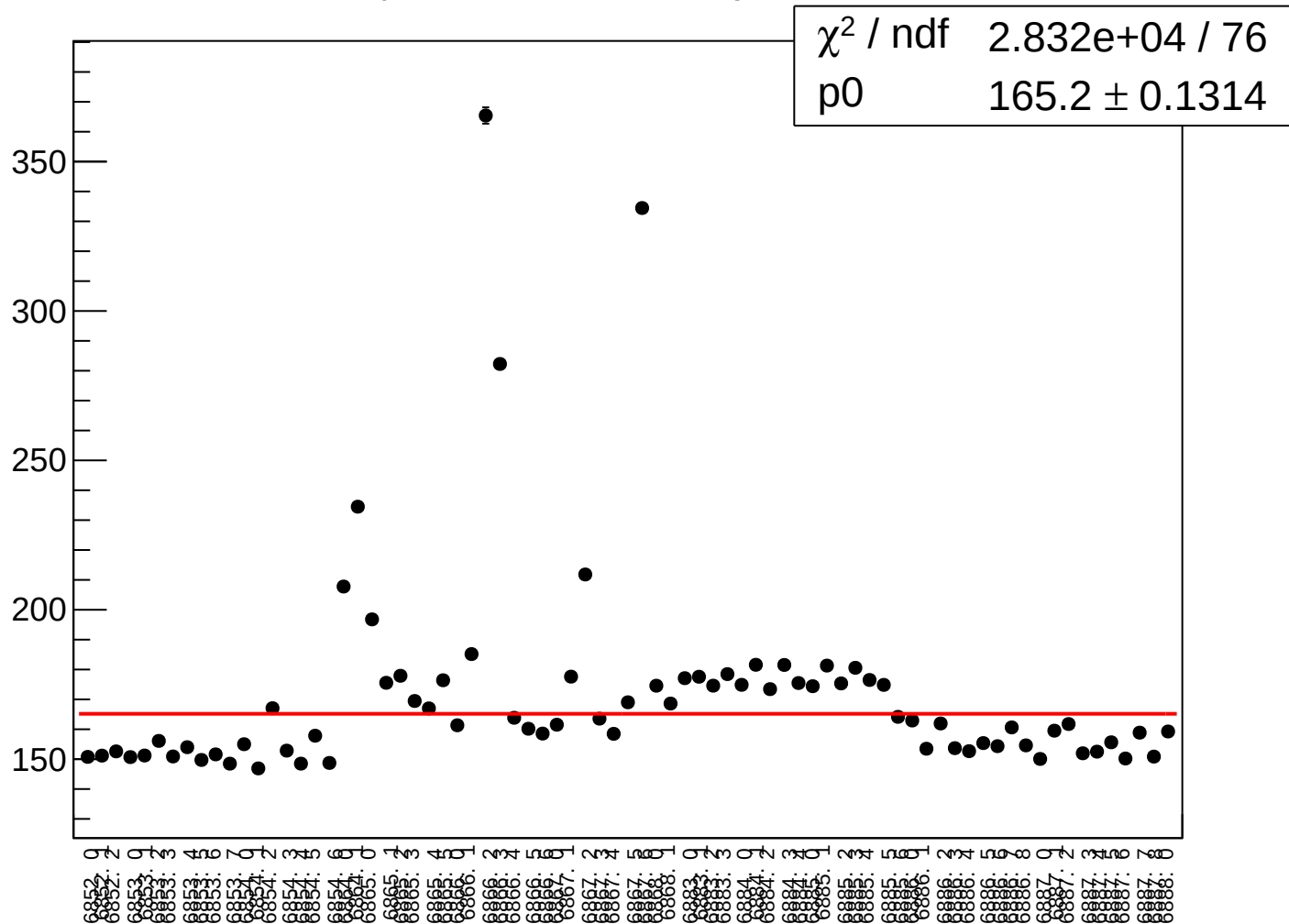
asym_sam_37_avg_rms vs run



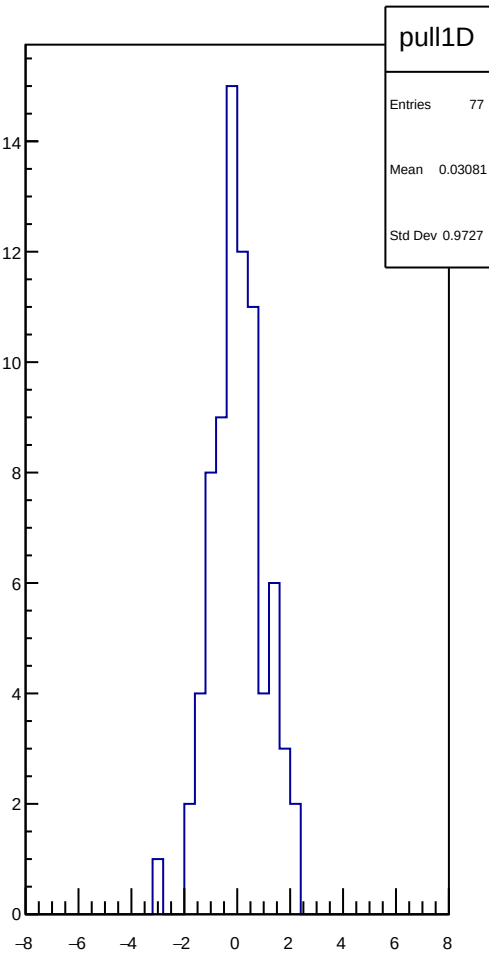
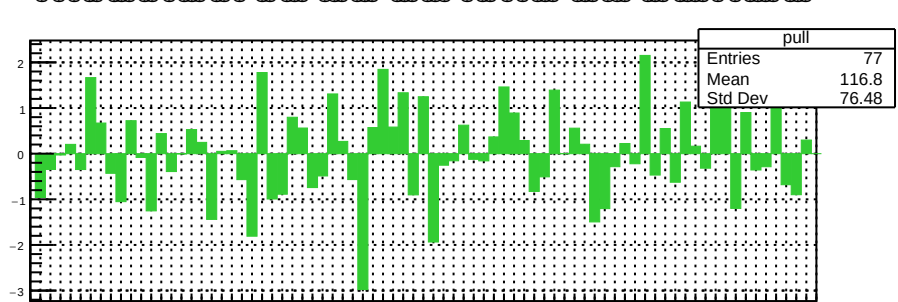
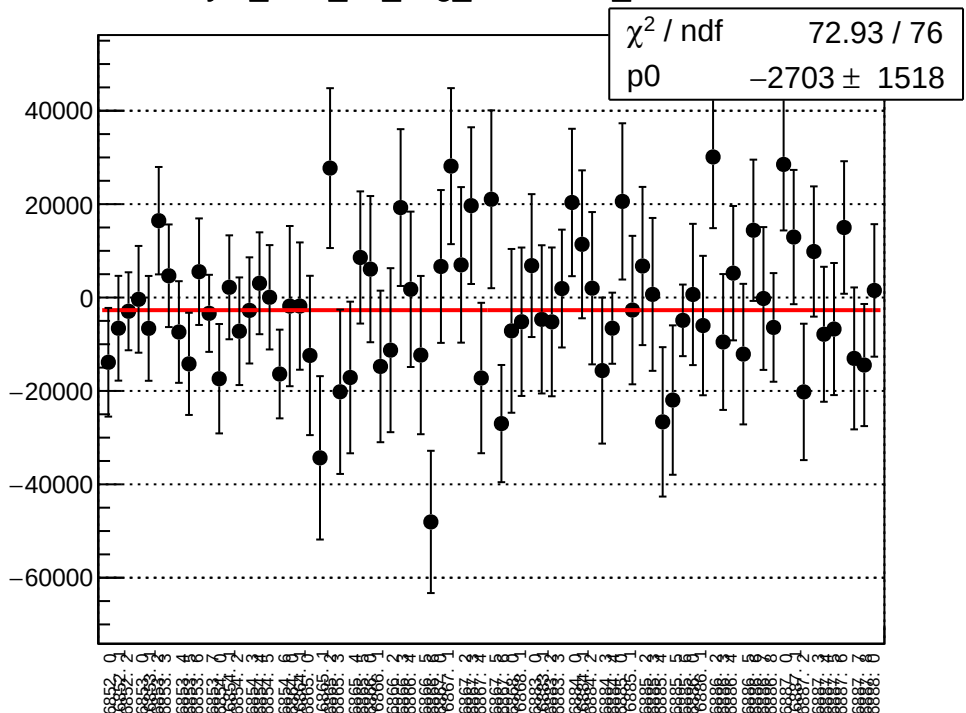
dit_asym_sam_48_avg_mean vs run



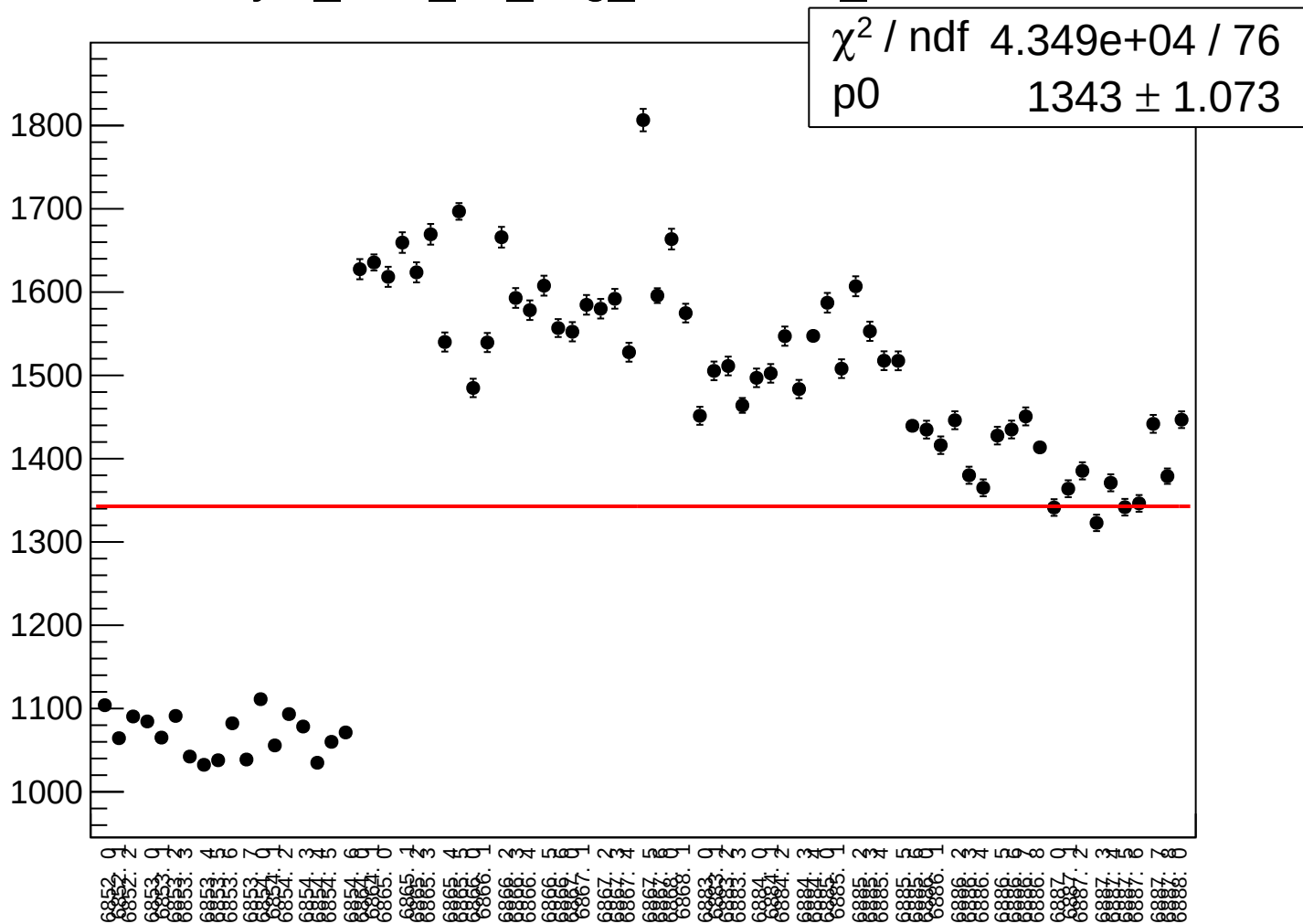
dit_asym_sam_48_avg_rms vs run



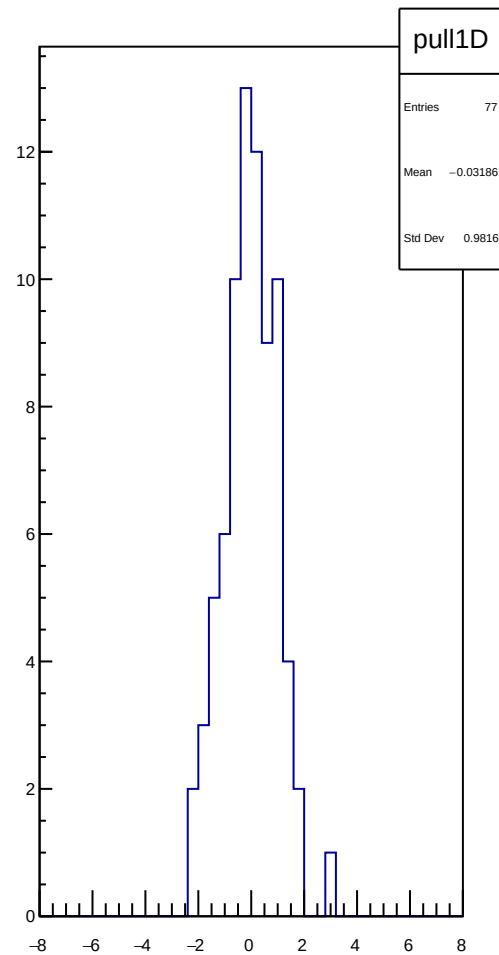
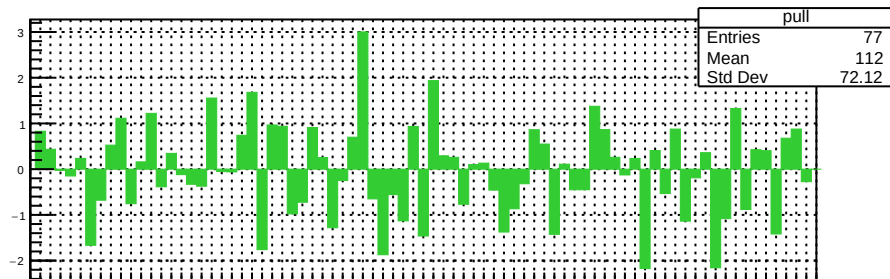
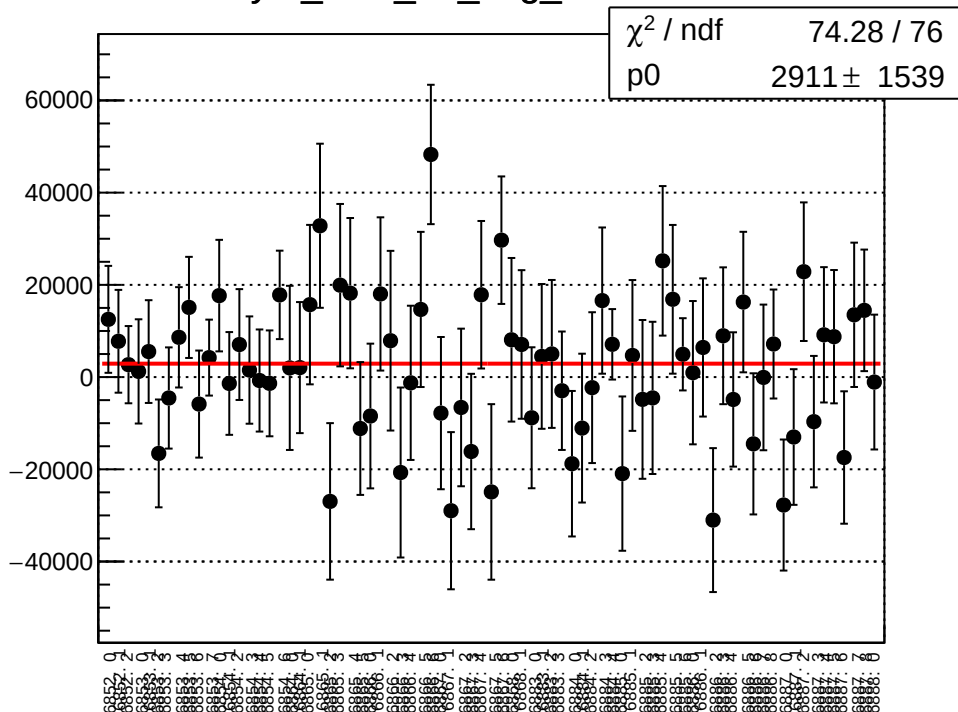
asym_sam_48_avg_correction_mean vs run



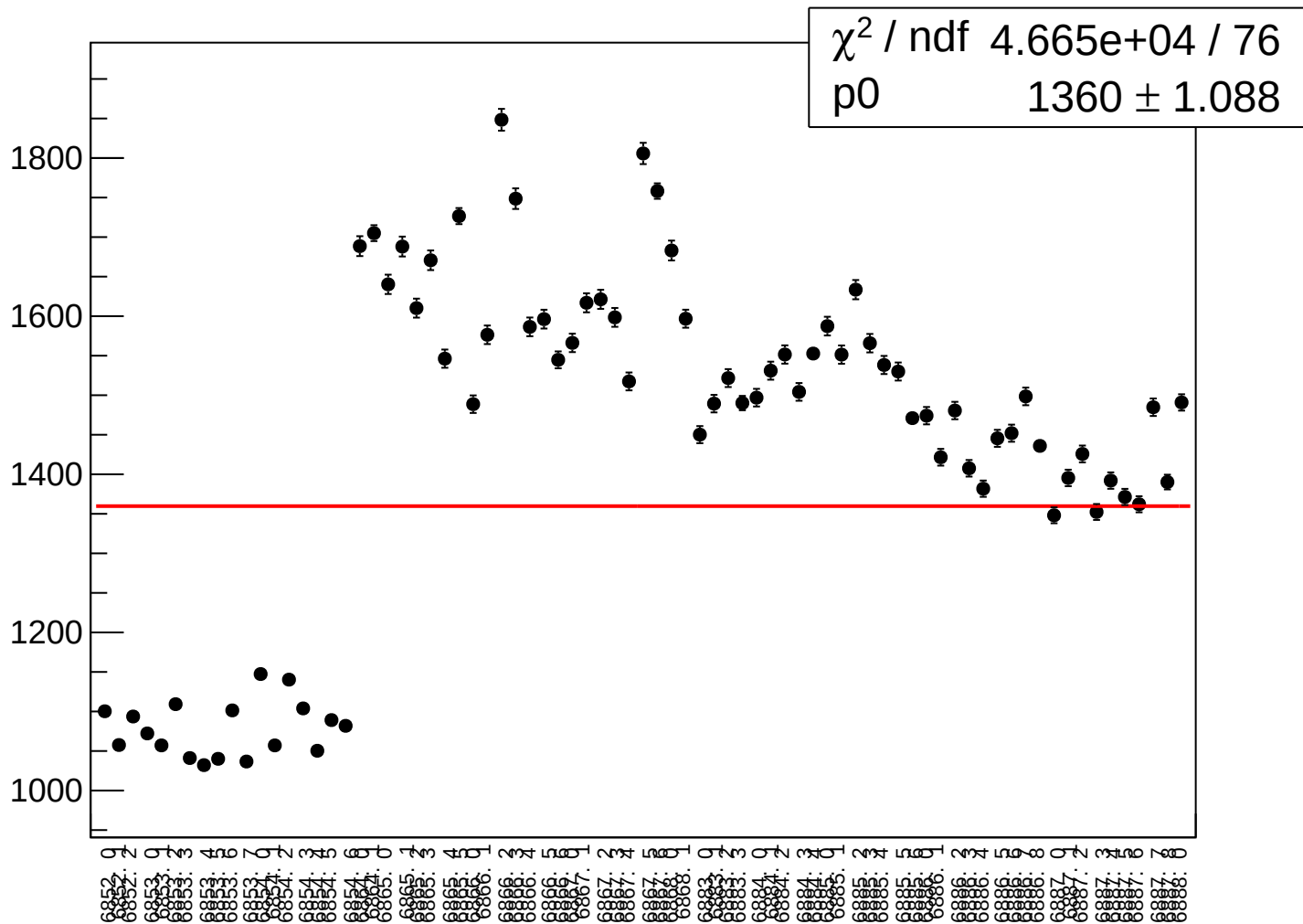
asym_sam_48_avg_correction_rms vs run



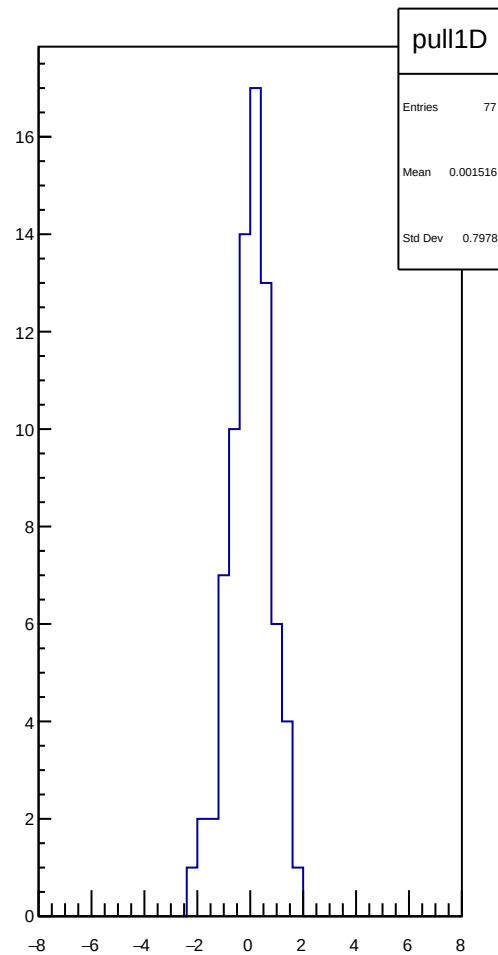
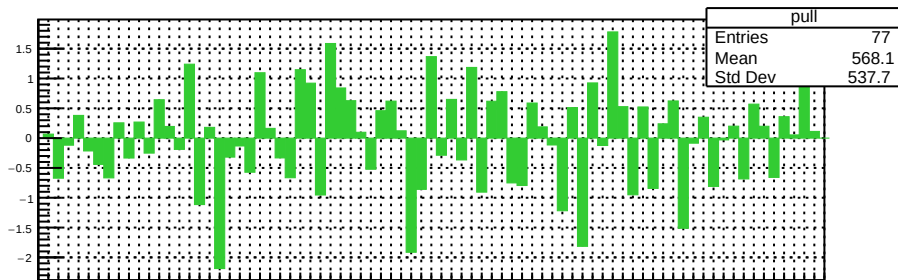
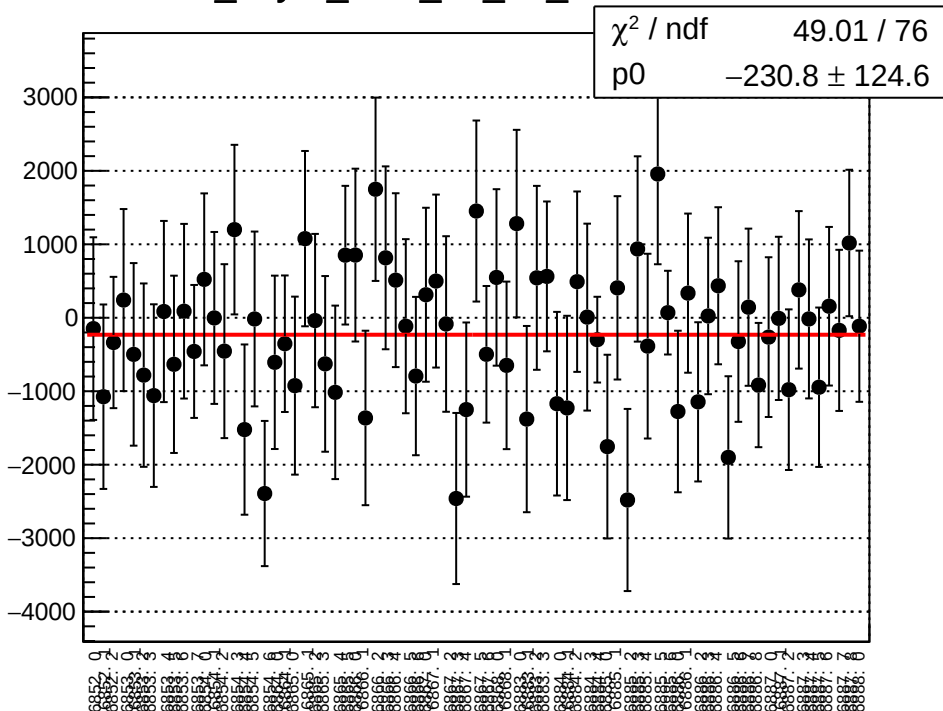
asym_sam_48_avg_mean vs run



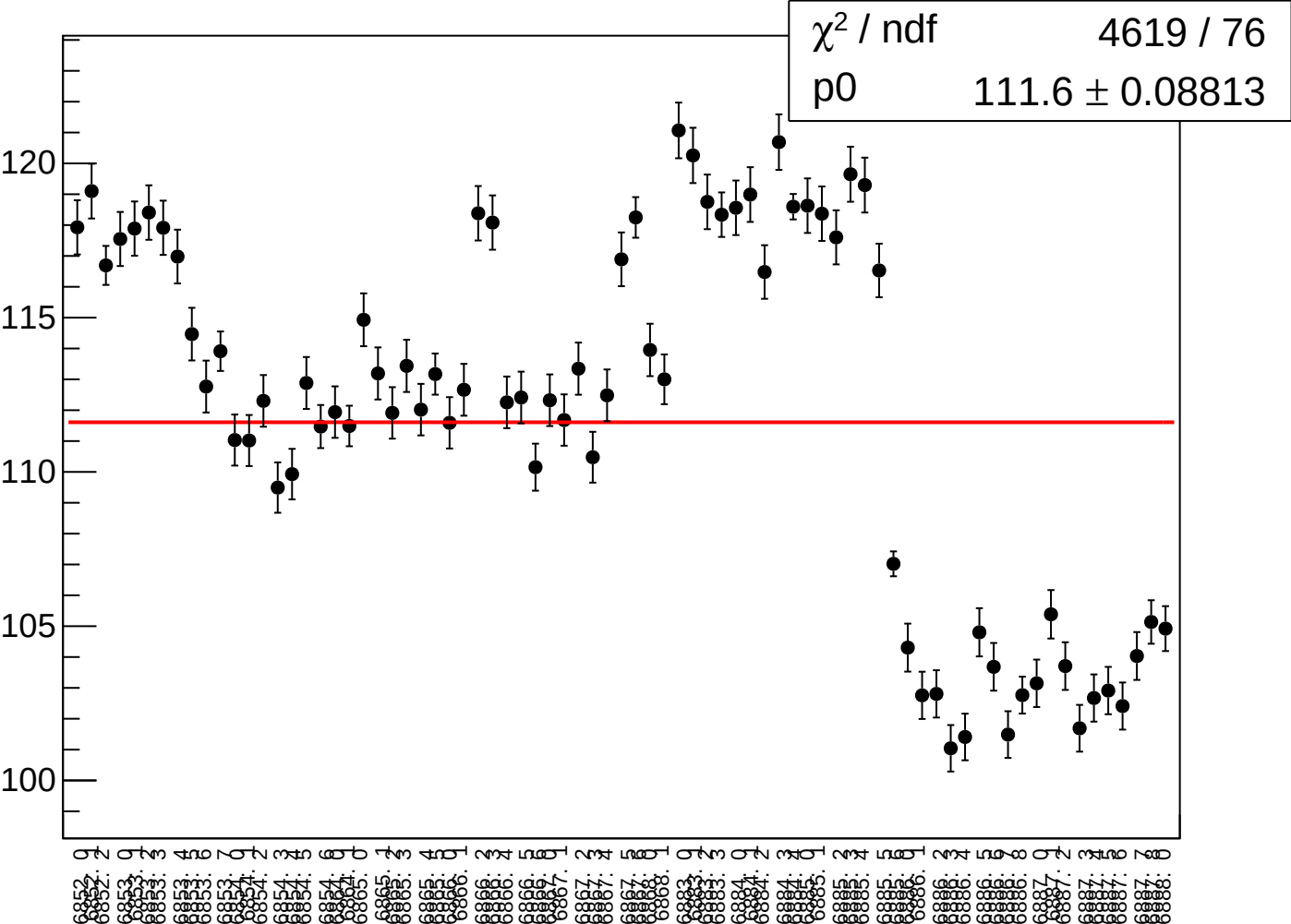
asym_sam_48_avg_rms vs run



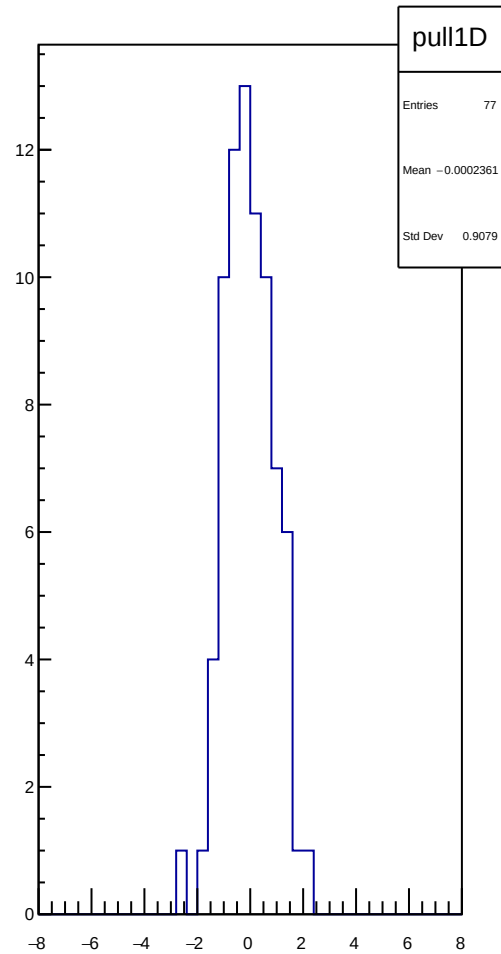
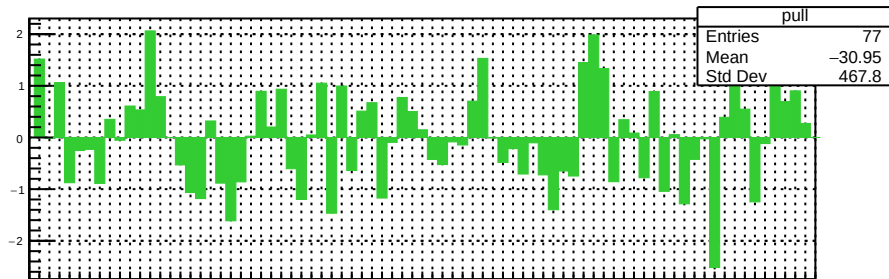
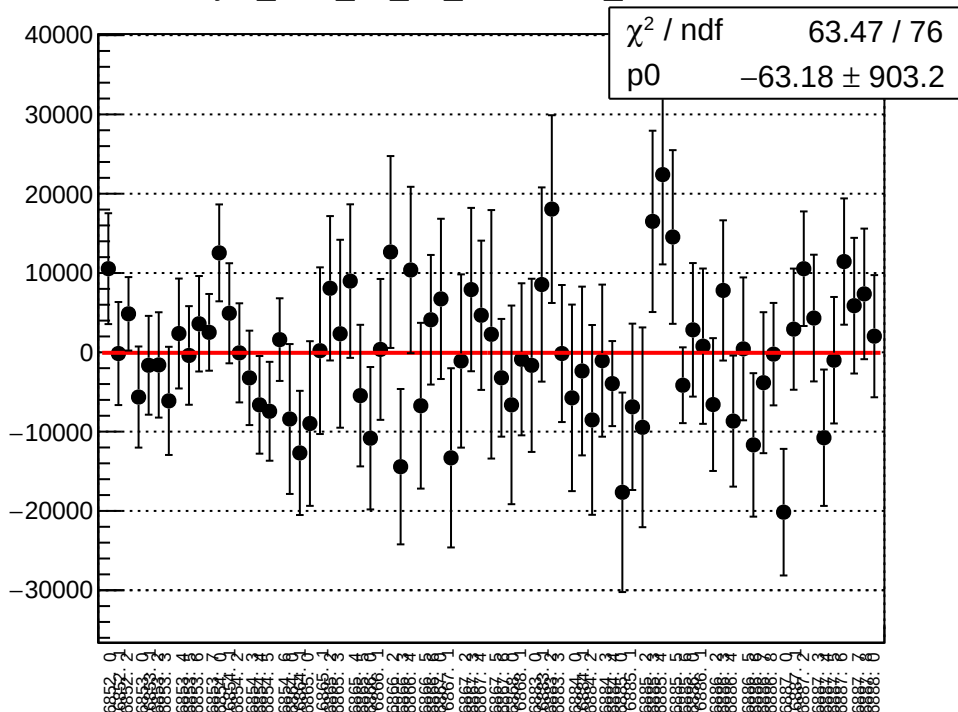
dit_asym_sam_15_dd_mean vs run



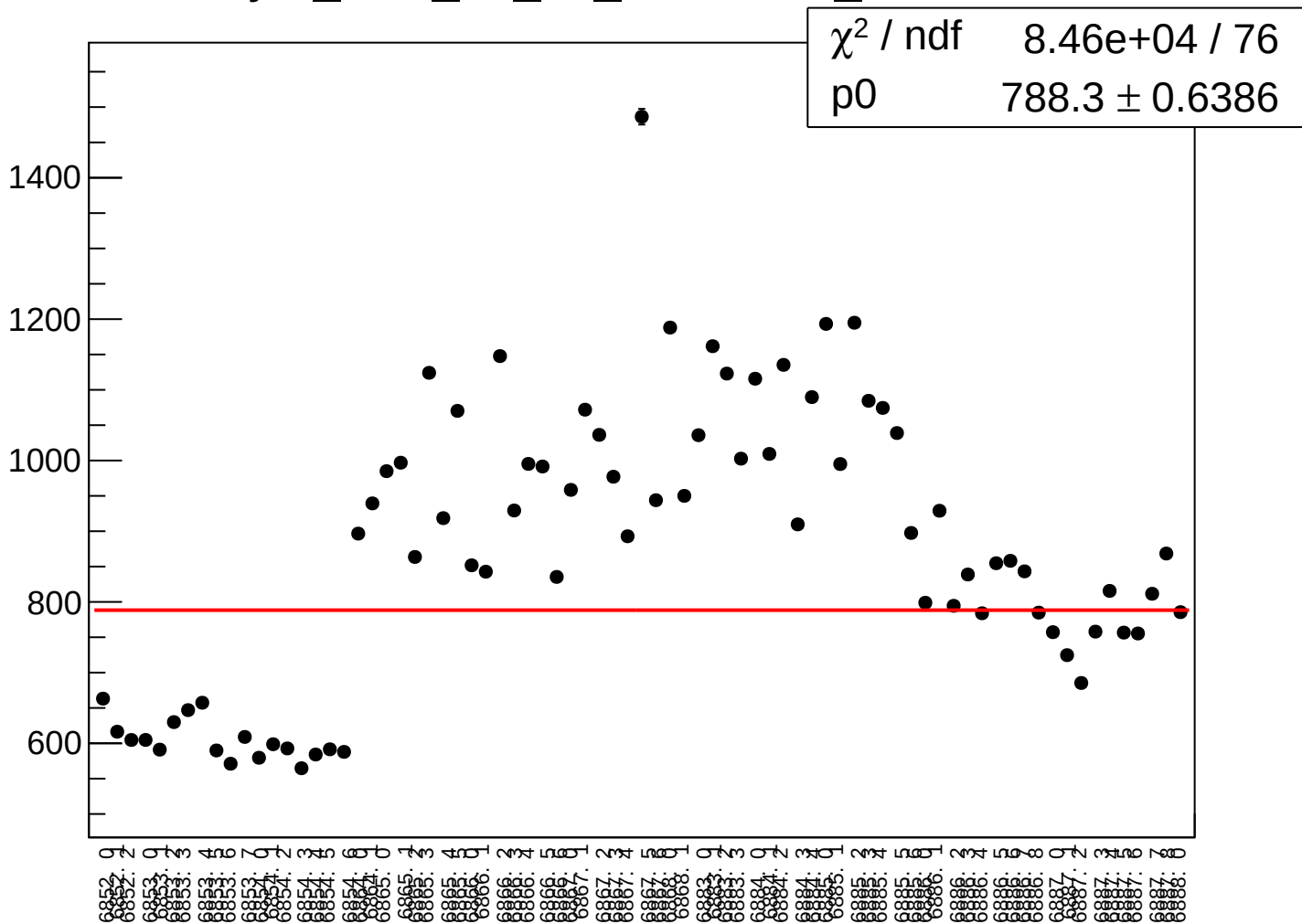
dit_asym_sam_15_dd_rms vs run



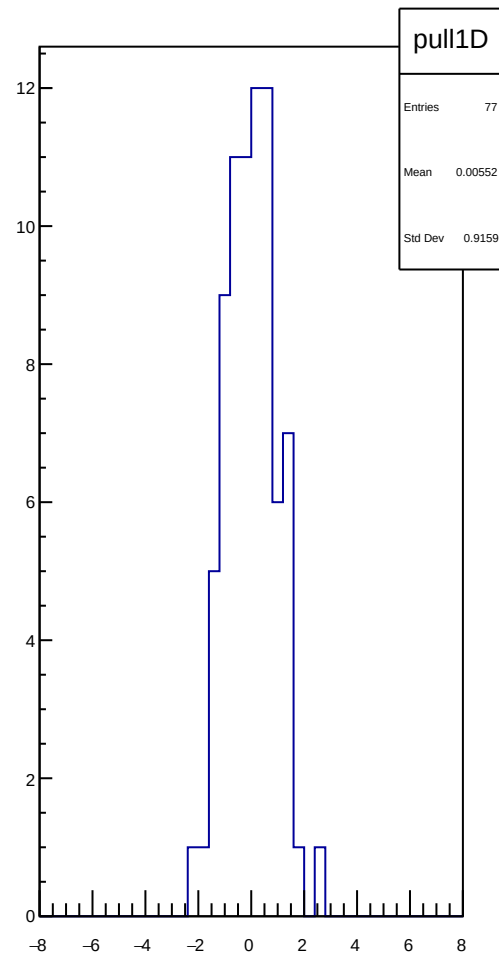
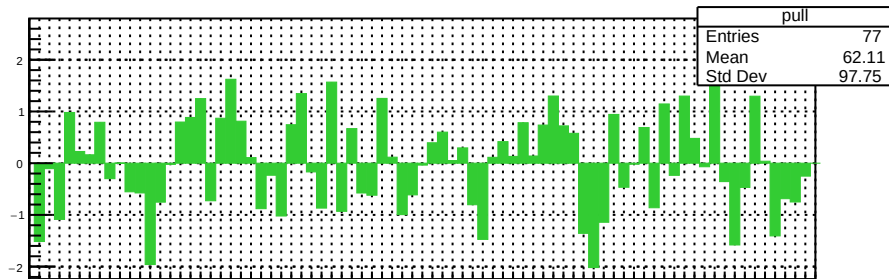
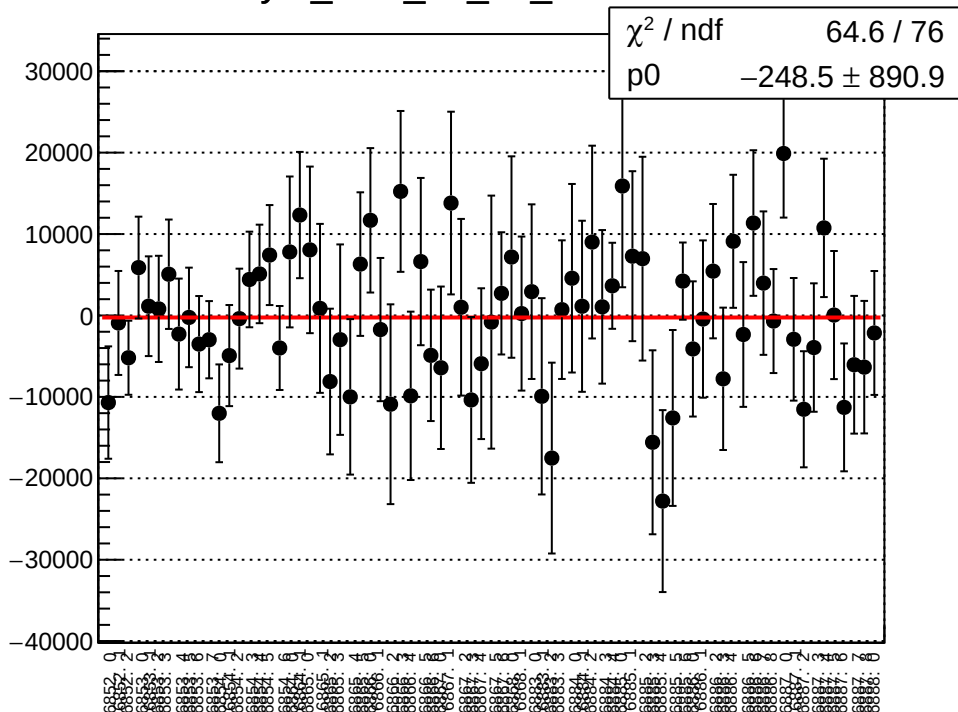
asym_sam_15_dd_correction_mean vs run



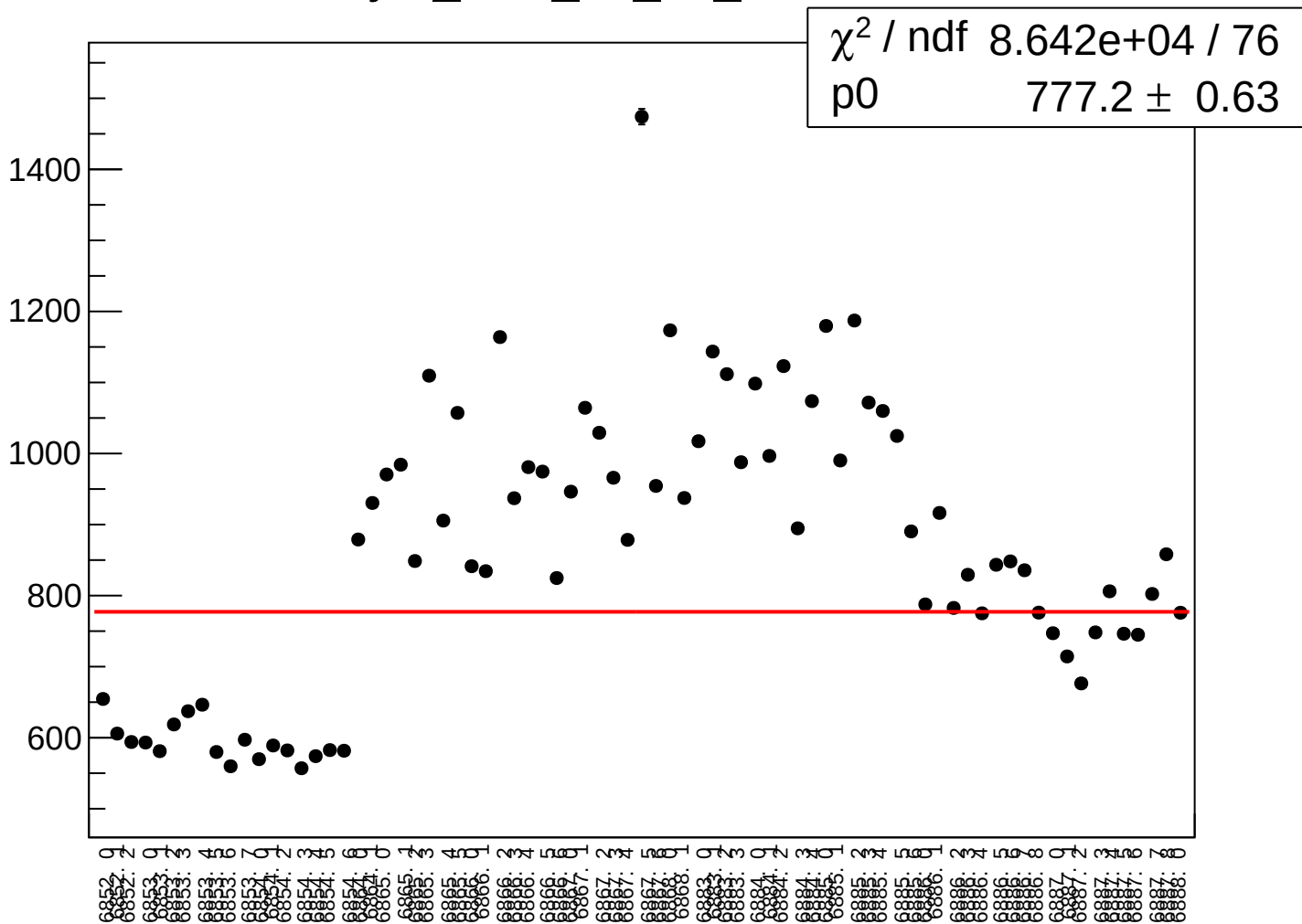
asym_sam_15_dd_correction_rms vs run



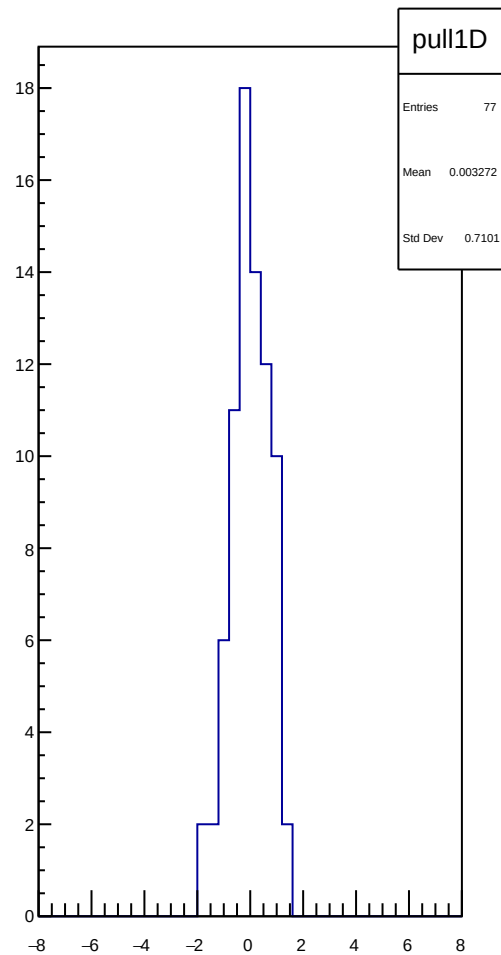
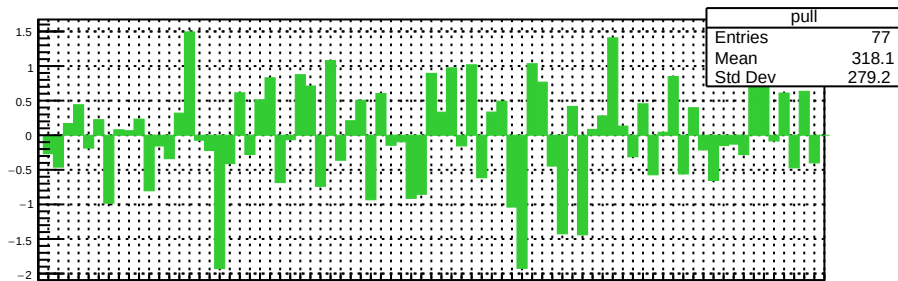
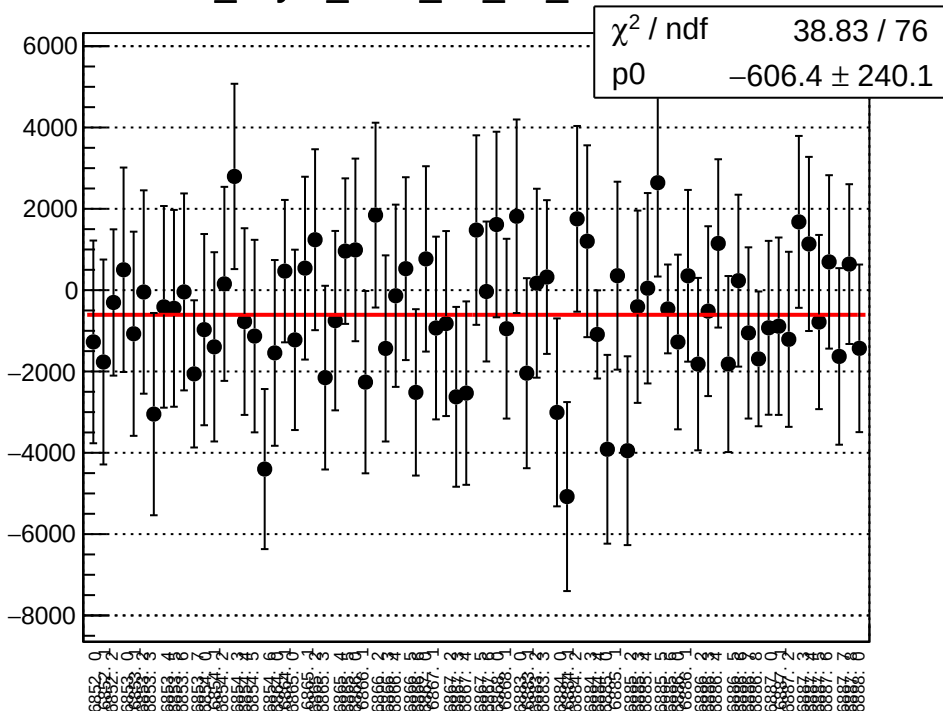
asym_sam_15_dd_mean vs run



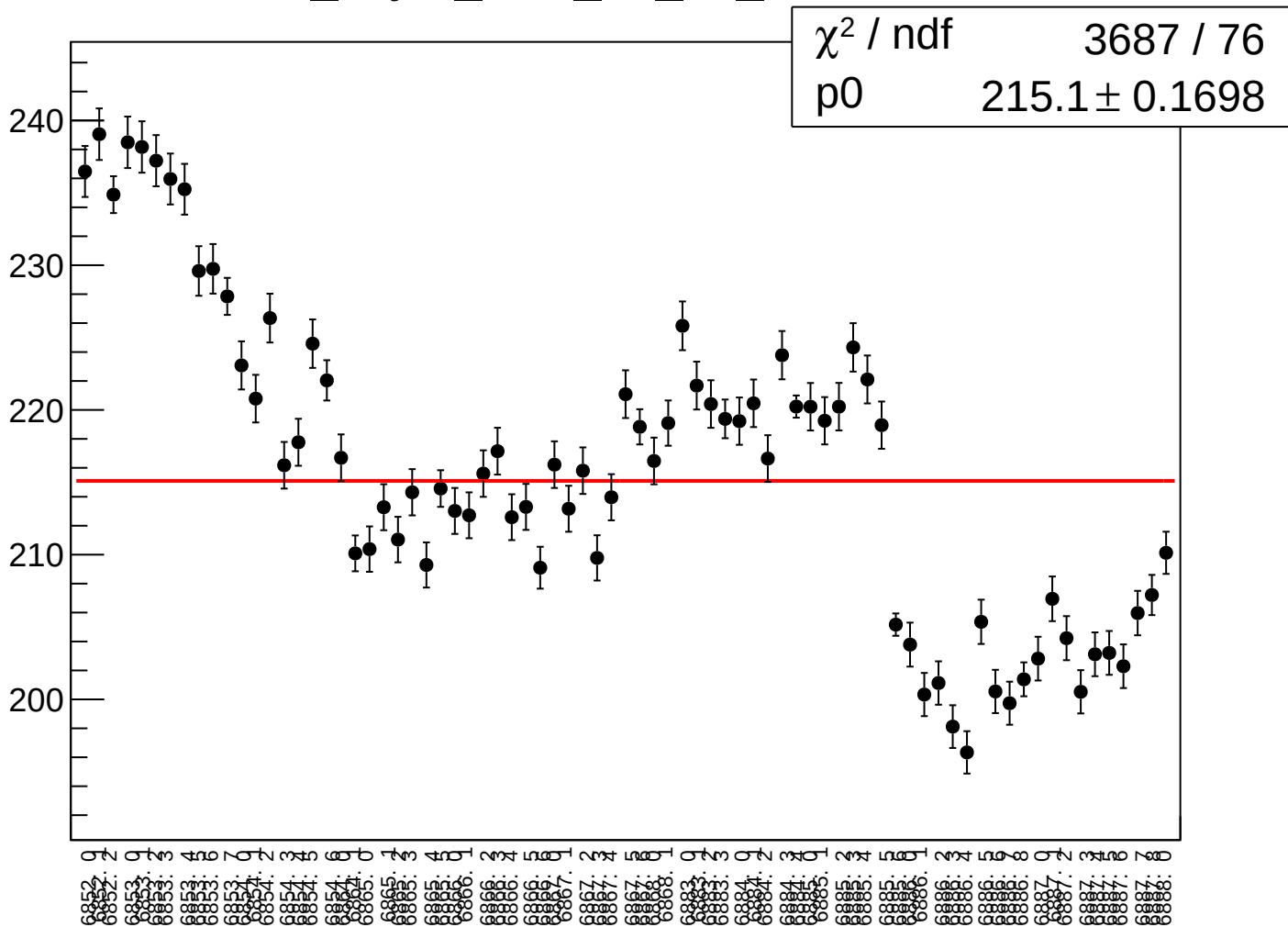
asym_sam_15_dd_rms vs run



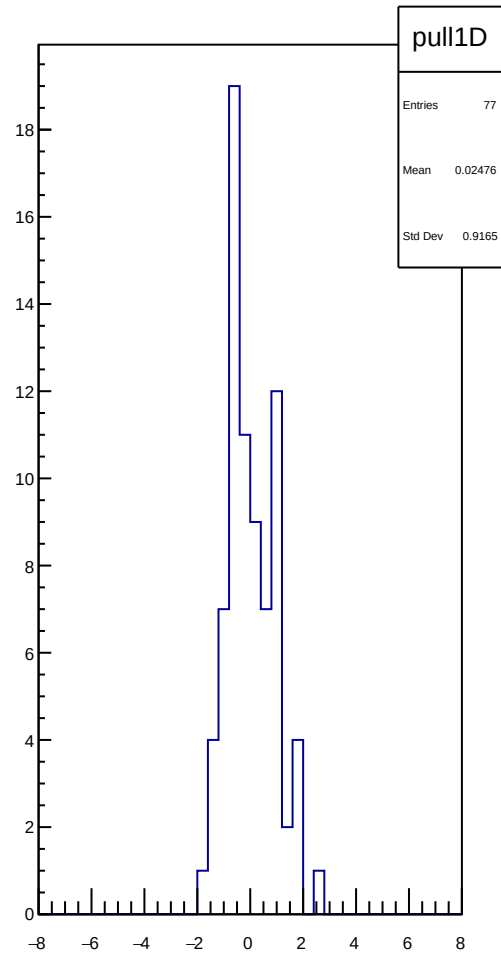
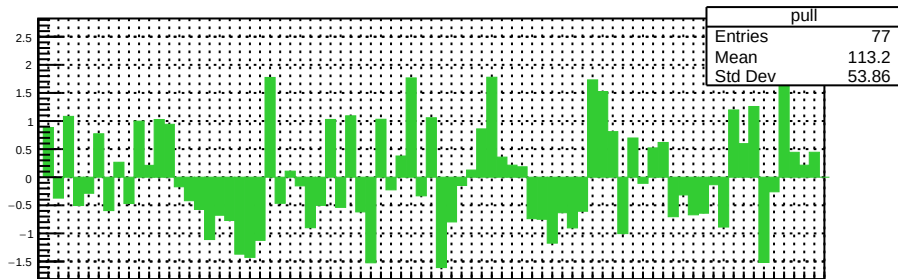
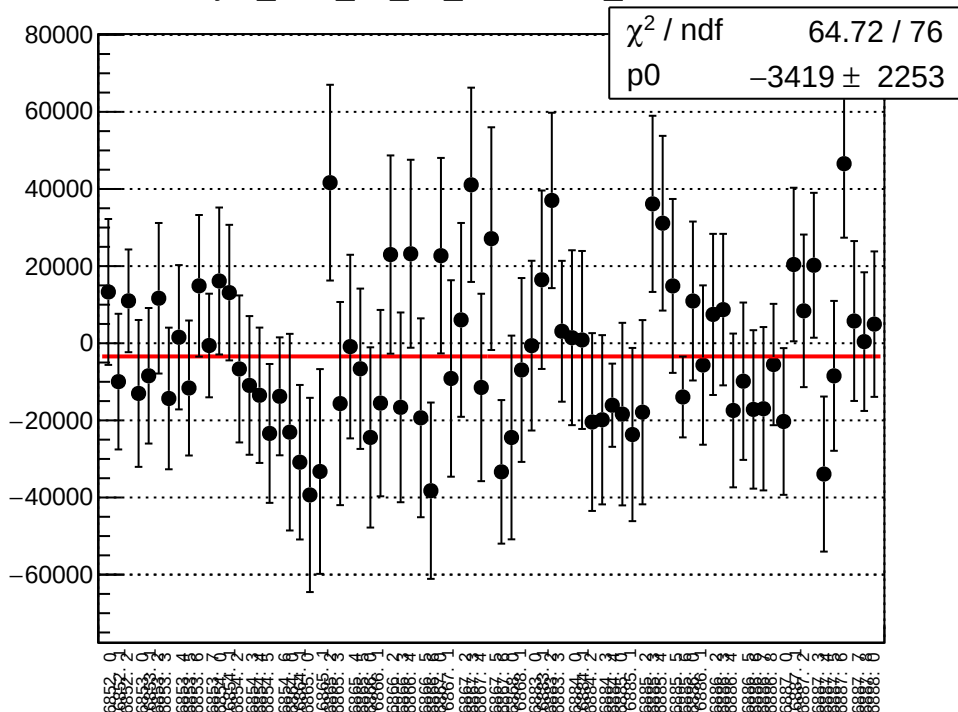
dit_asym_sam_26_dd_mean vs run



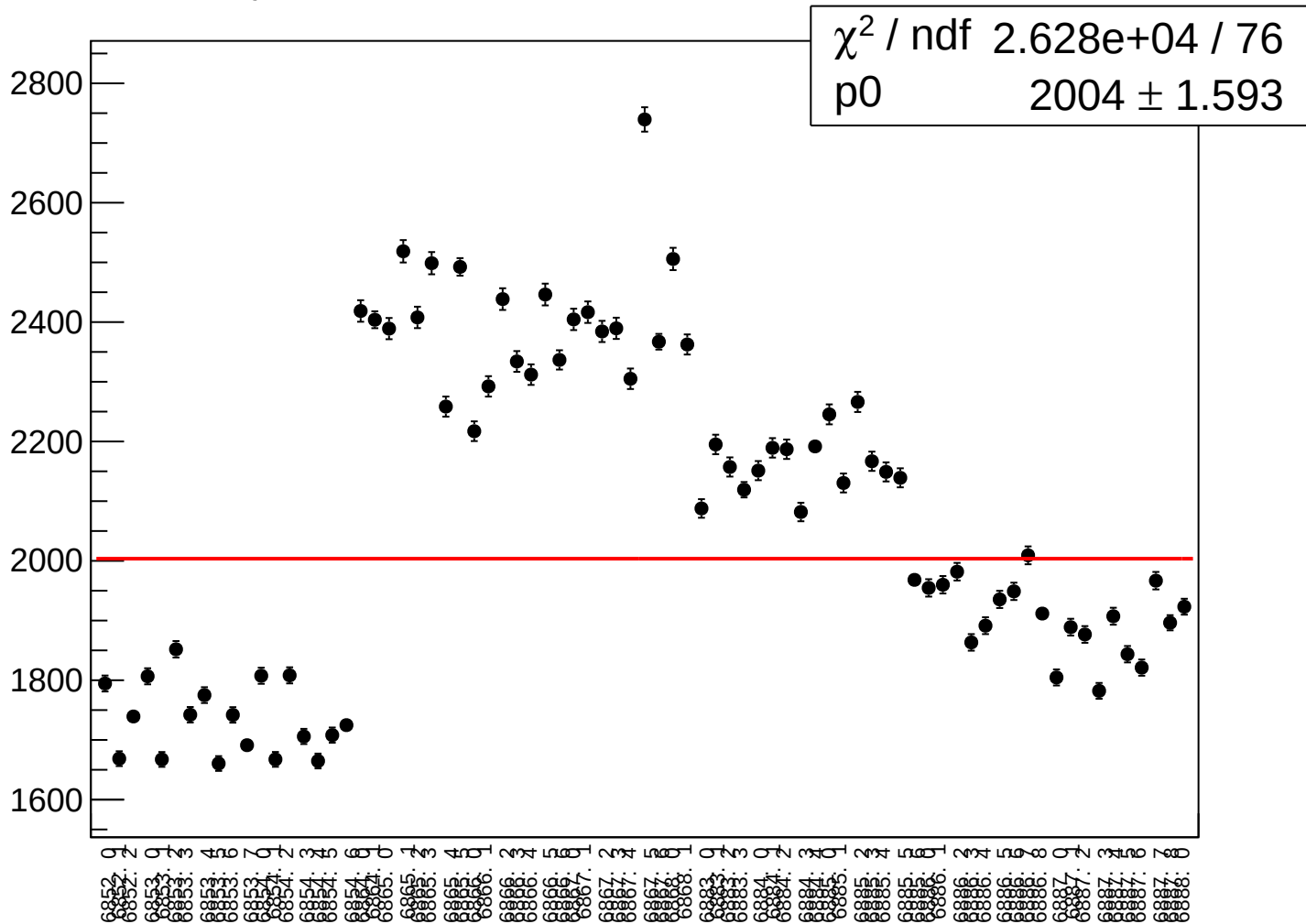
dit_asym_sam_26_dd_rms vs run



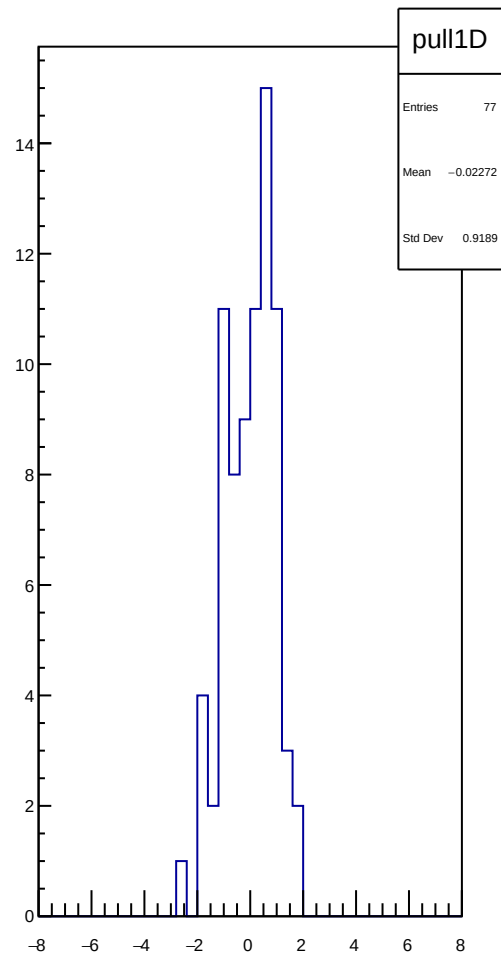
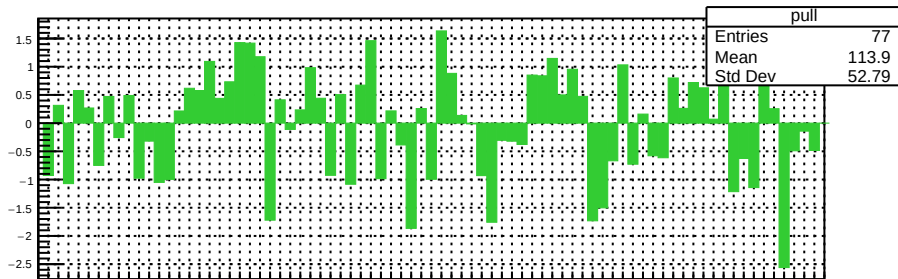
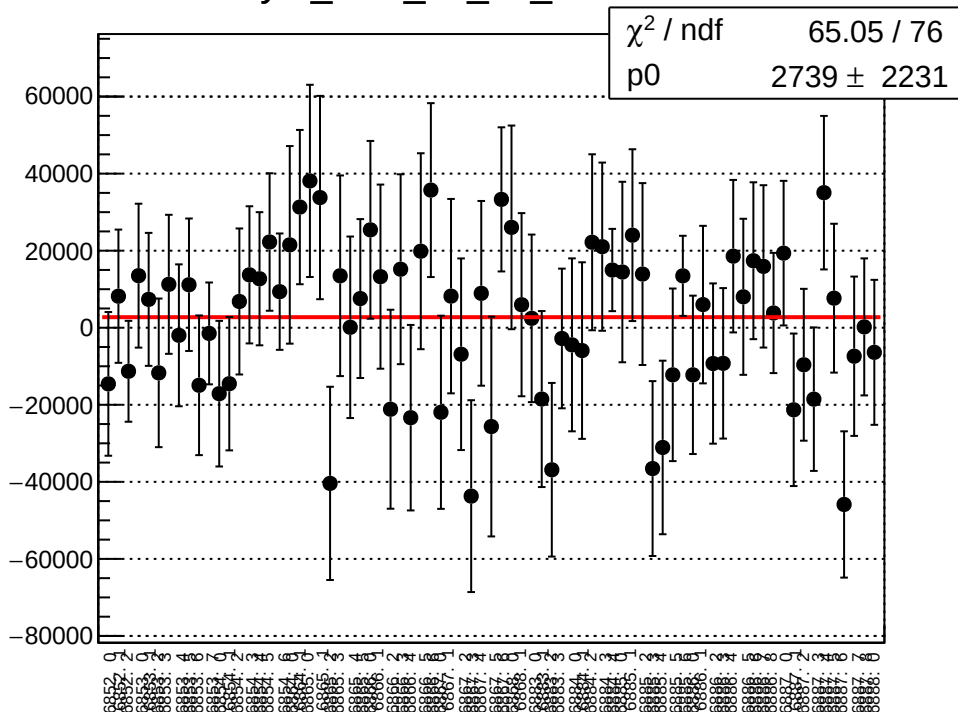
asym_sam_26_dd_correction_mean vs run



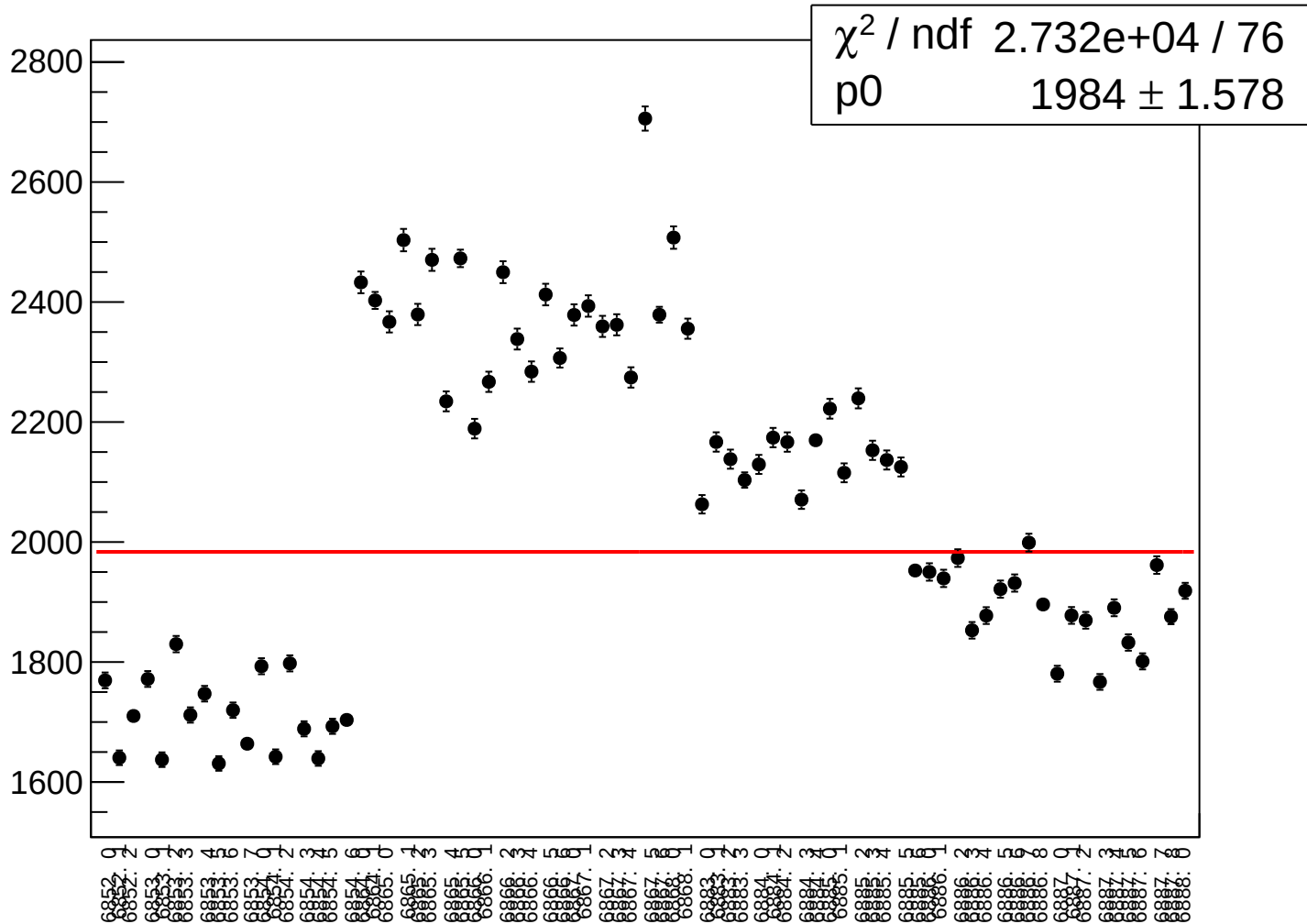
asym_sam_26_dd_correction_rms vs run



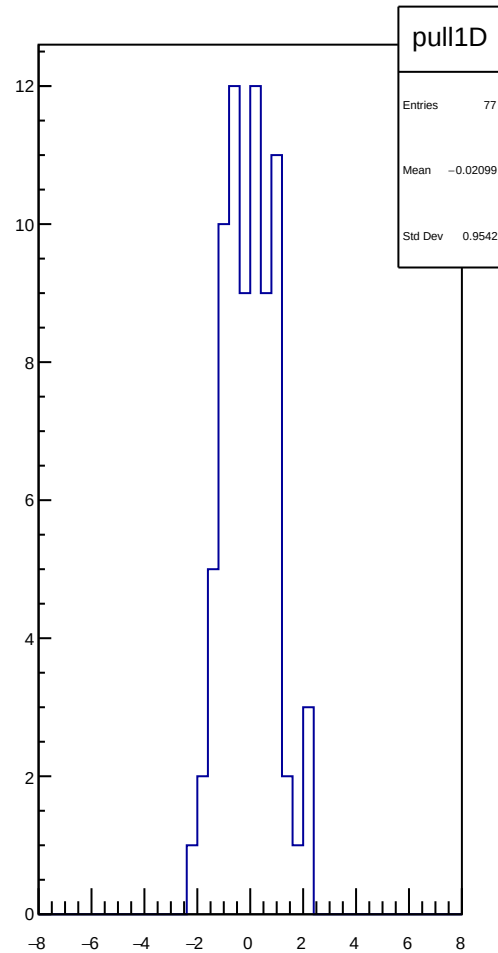
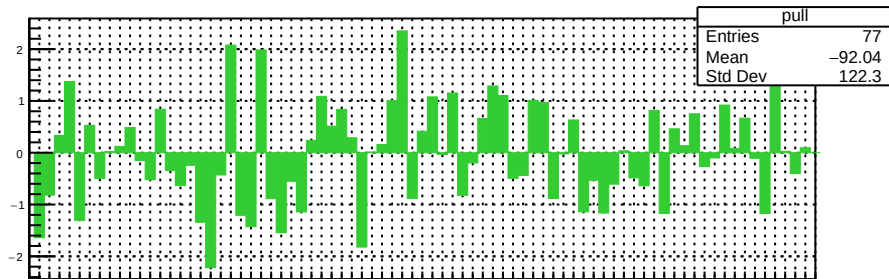
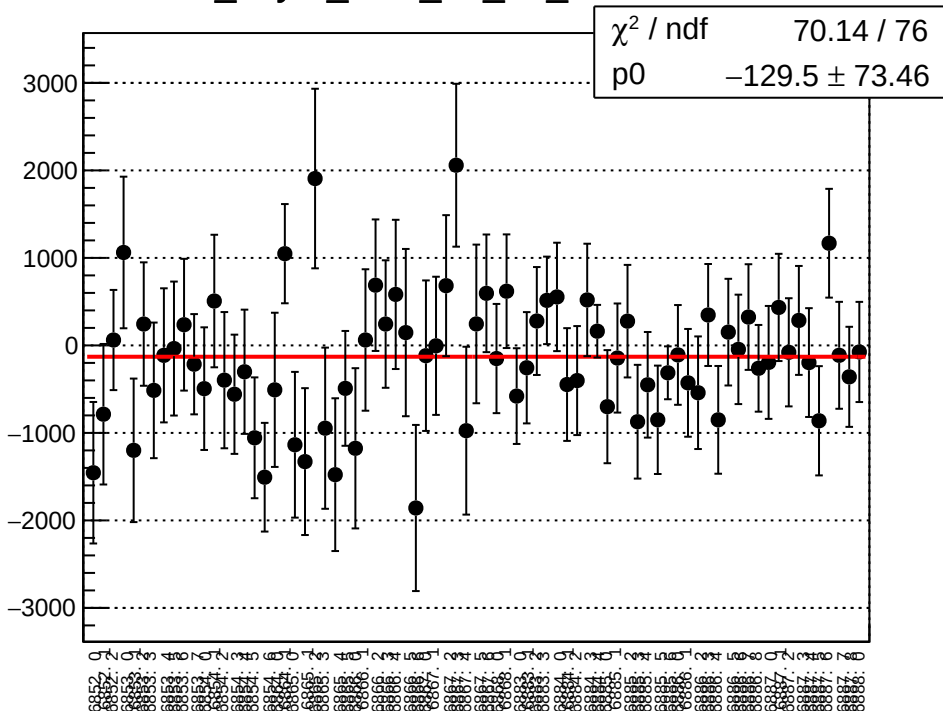
asym_sam_26_dd_mean vs run



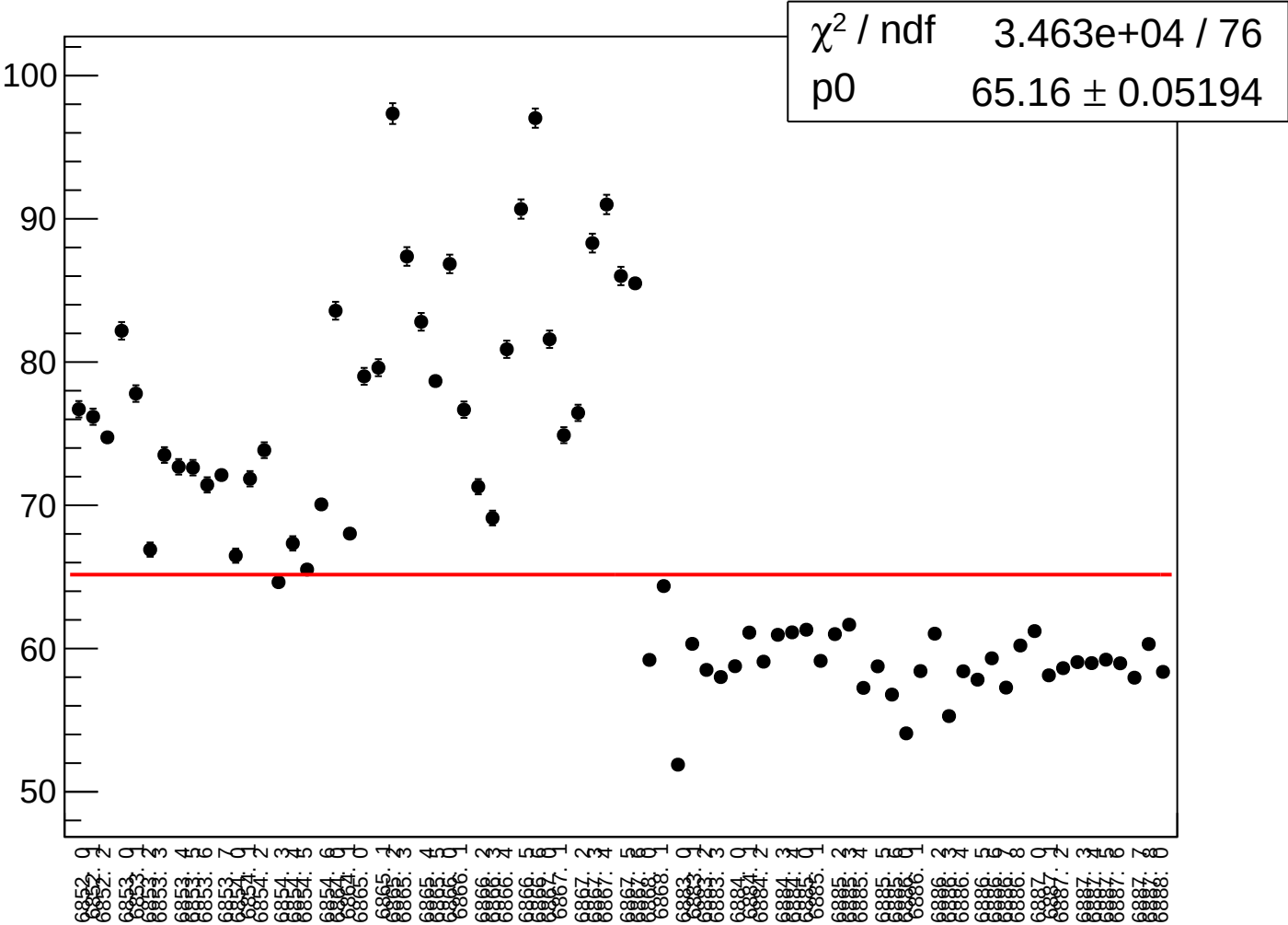
asym_sam_26_dd_rms vs run



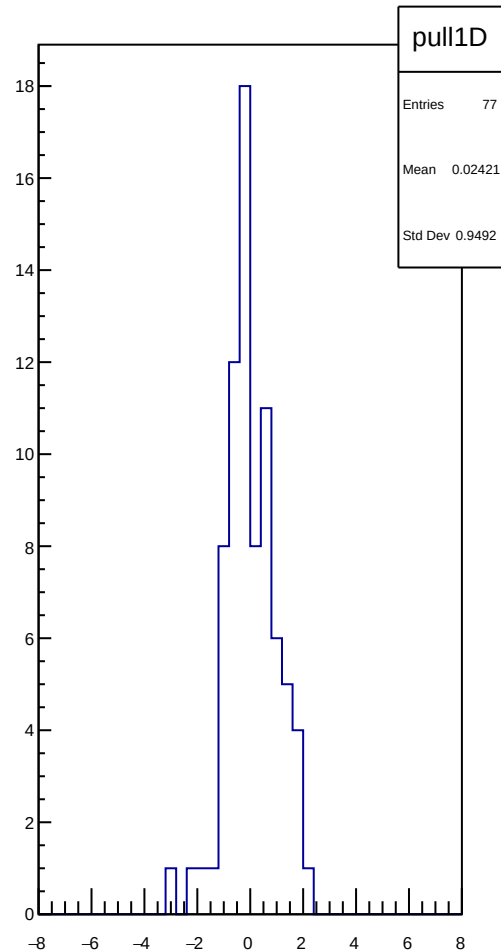
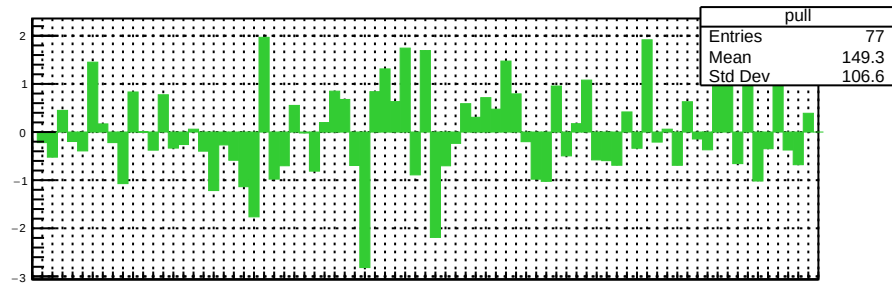
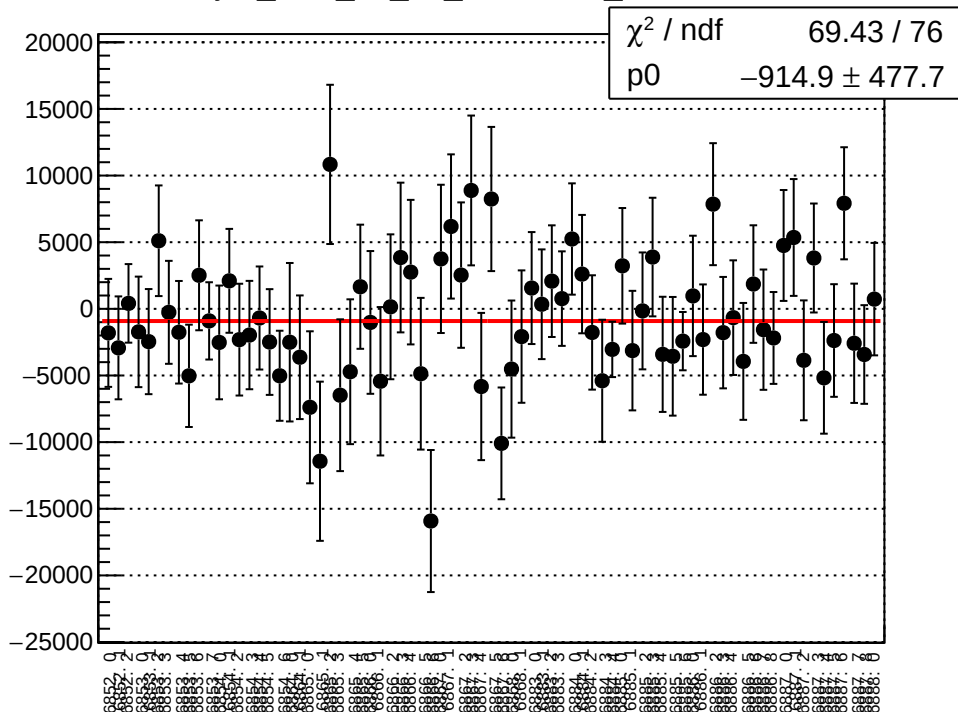
dit_asym_sam_37_dd_mean vs run



dit_asym_sam_37_dd_rms vs run

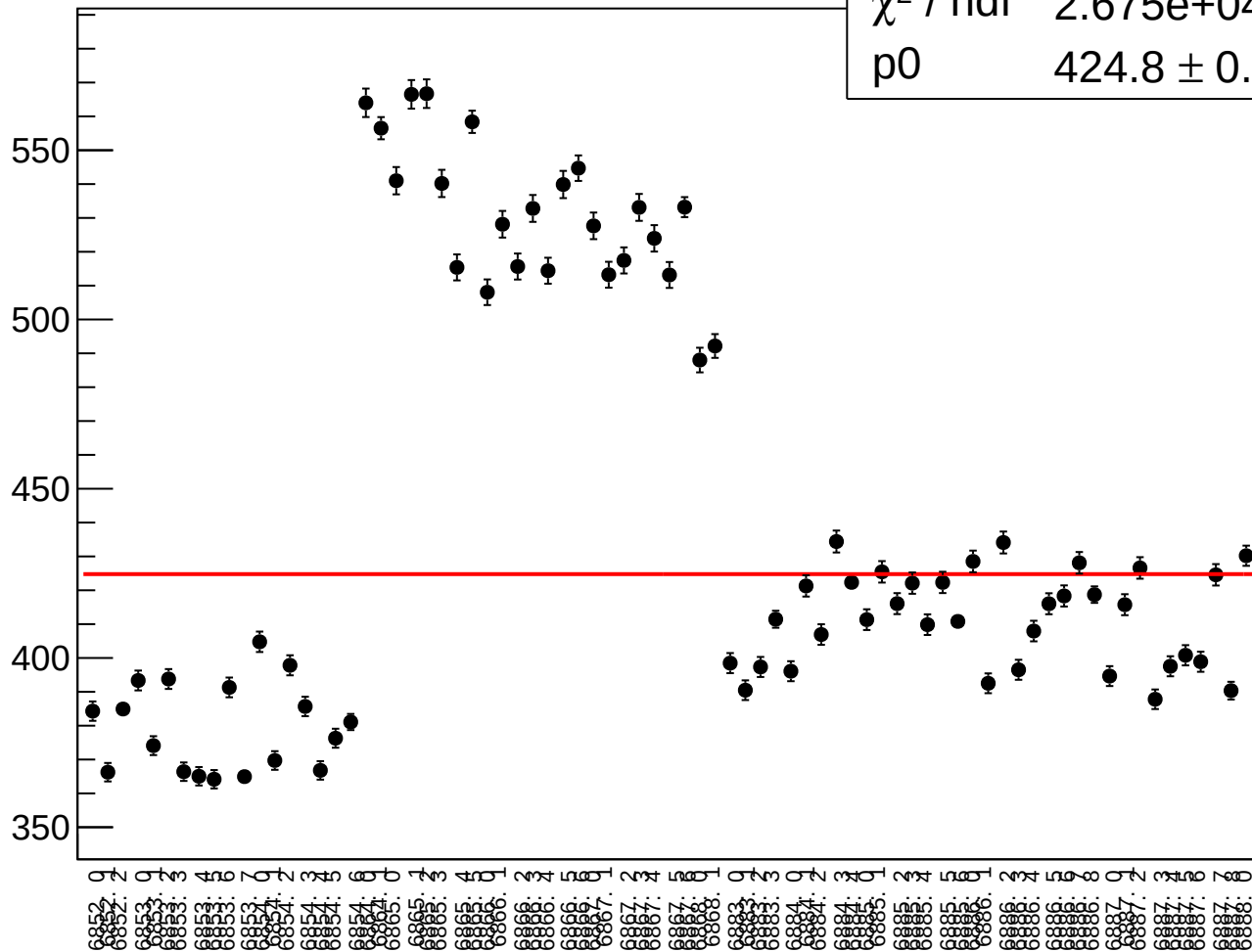


asym_sam_37_dd_correction_mean vs run

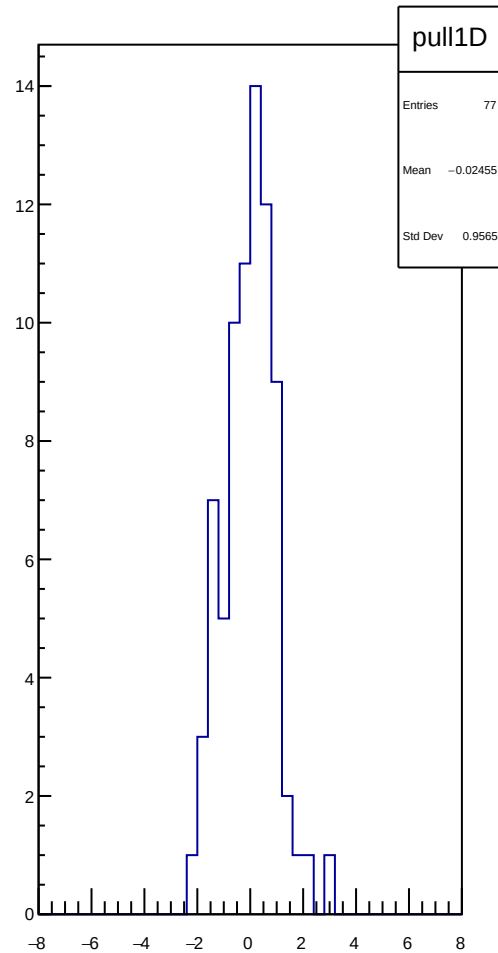
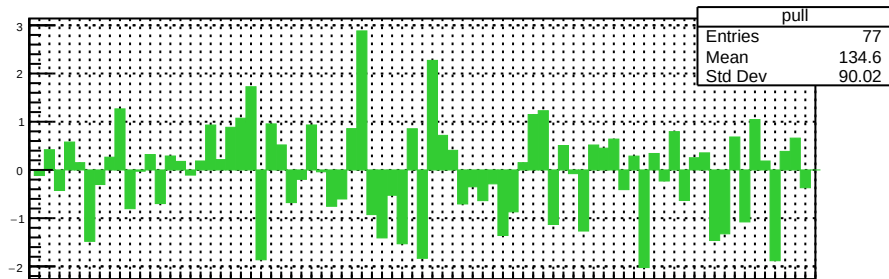
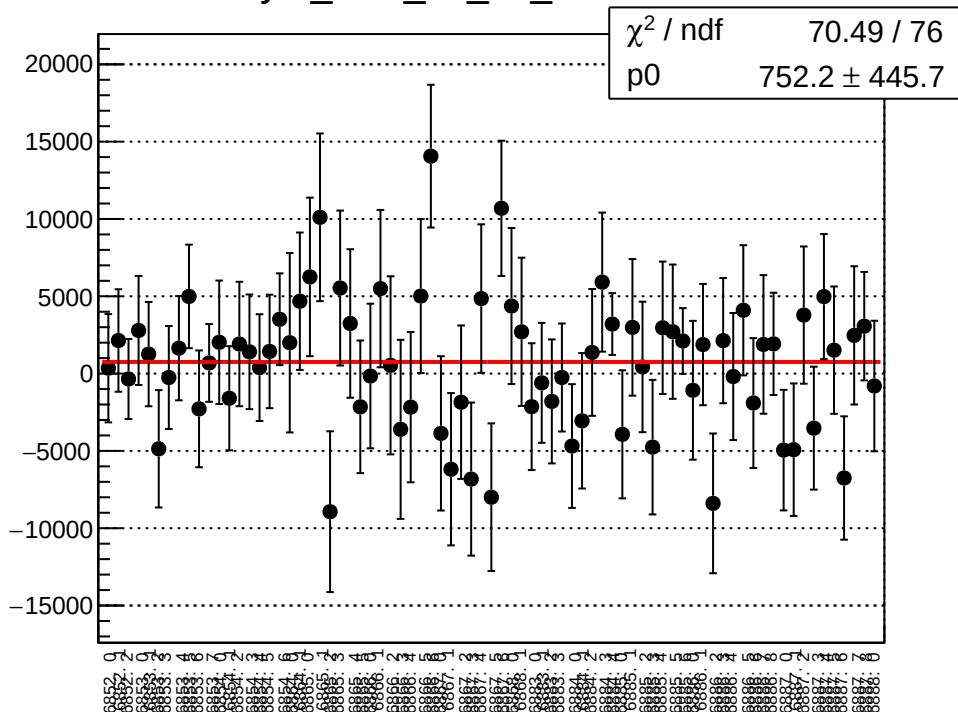


asym_sam_37_dd_correction_rms vs run

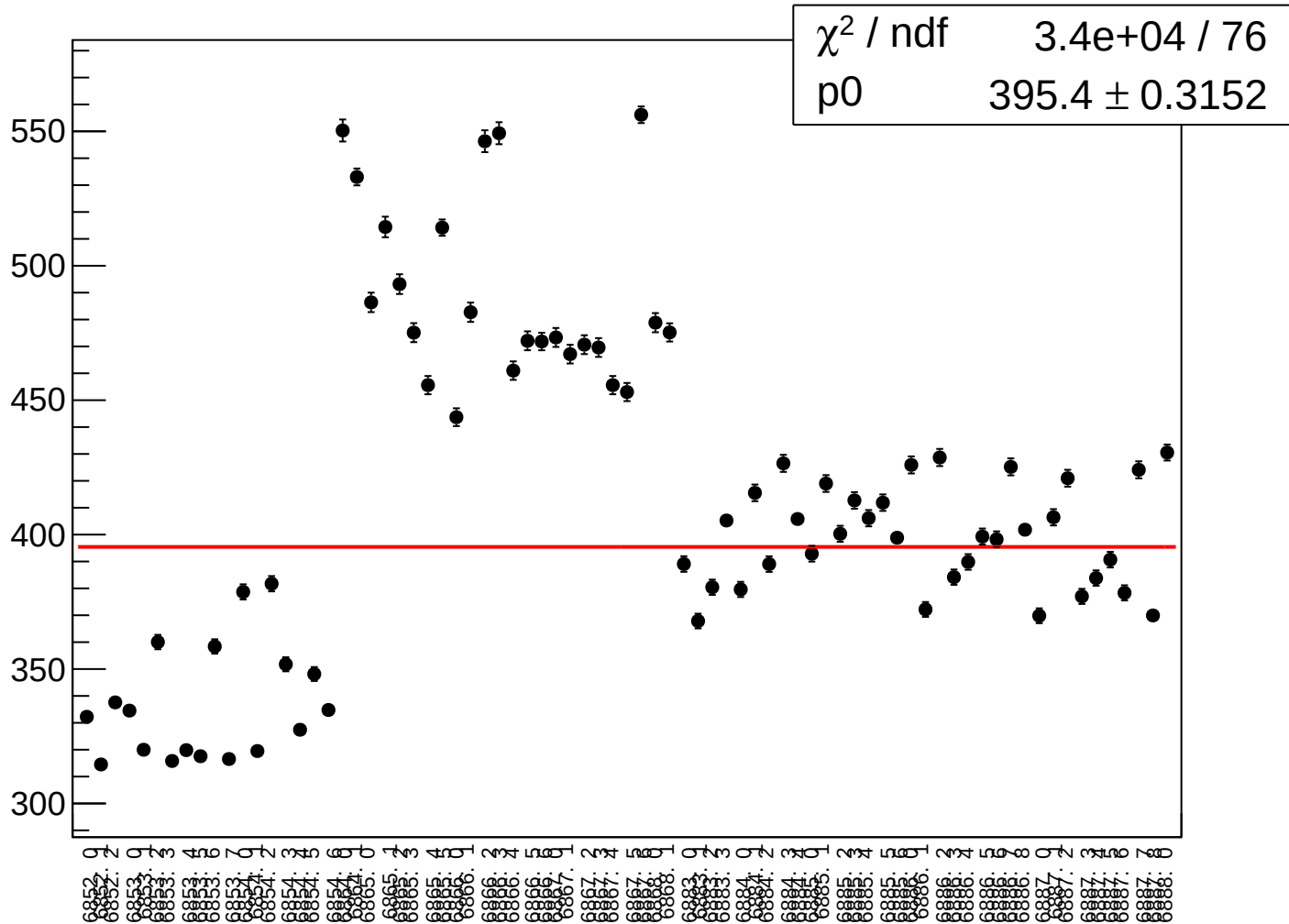
χ^2 / ndf 2.675e+04 / 76
p0 424.8 ± 0.3378



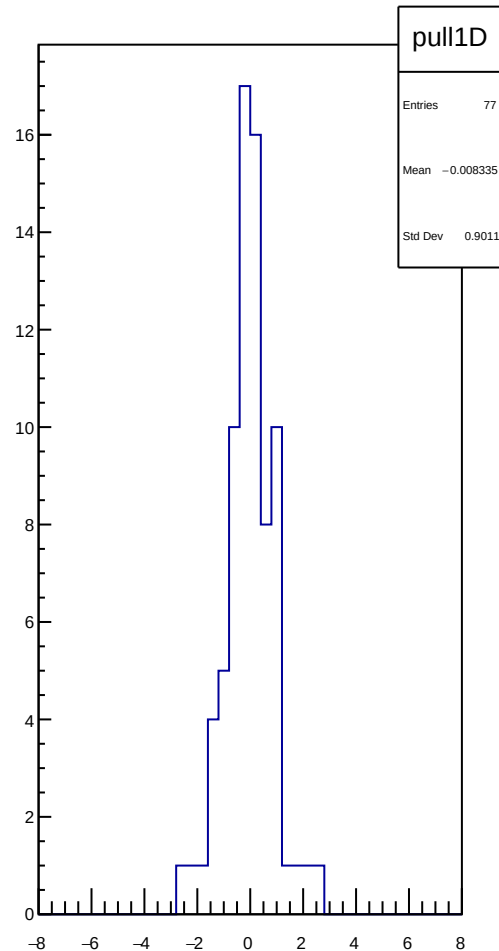
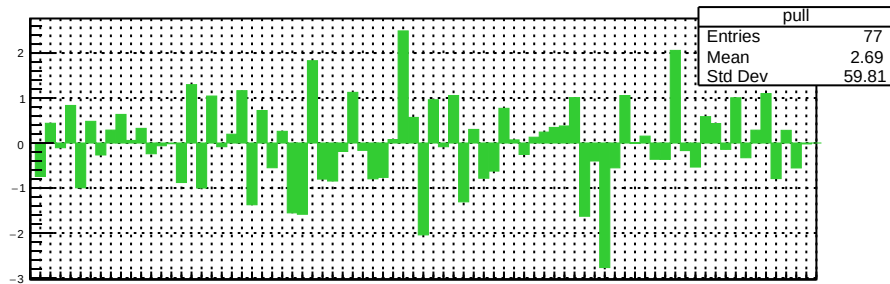
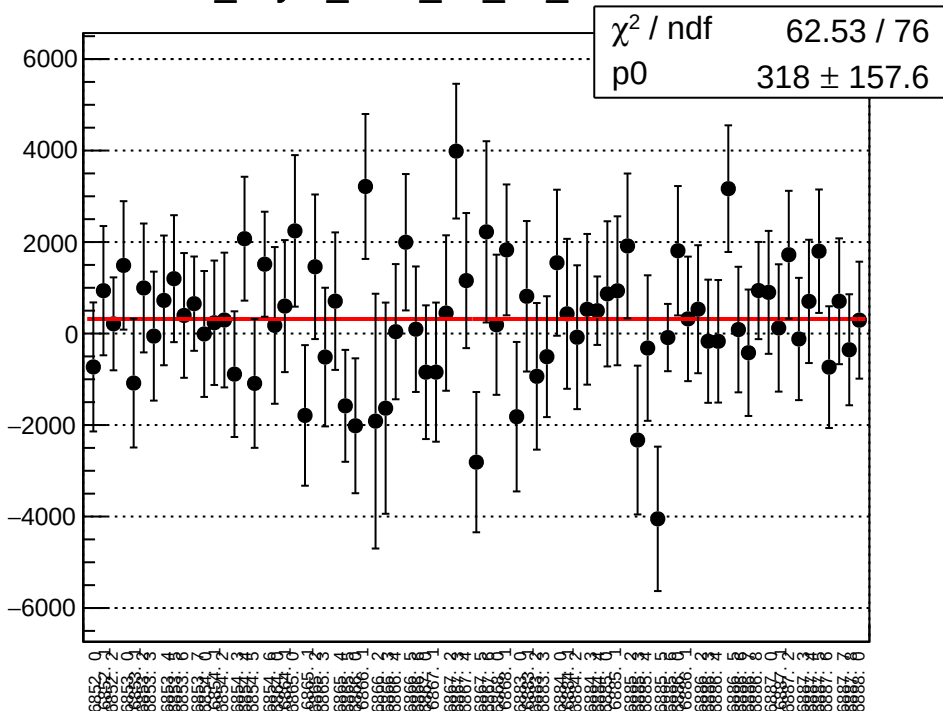
asym_sam_37_dd_mean vs run



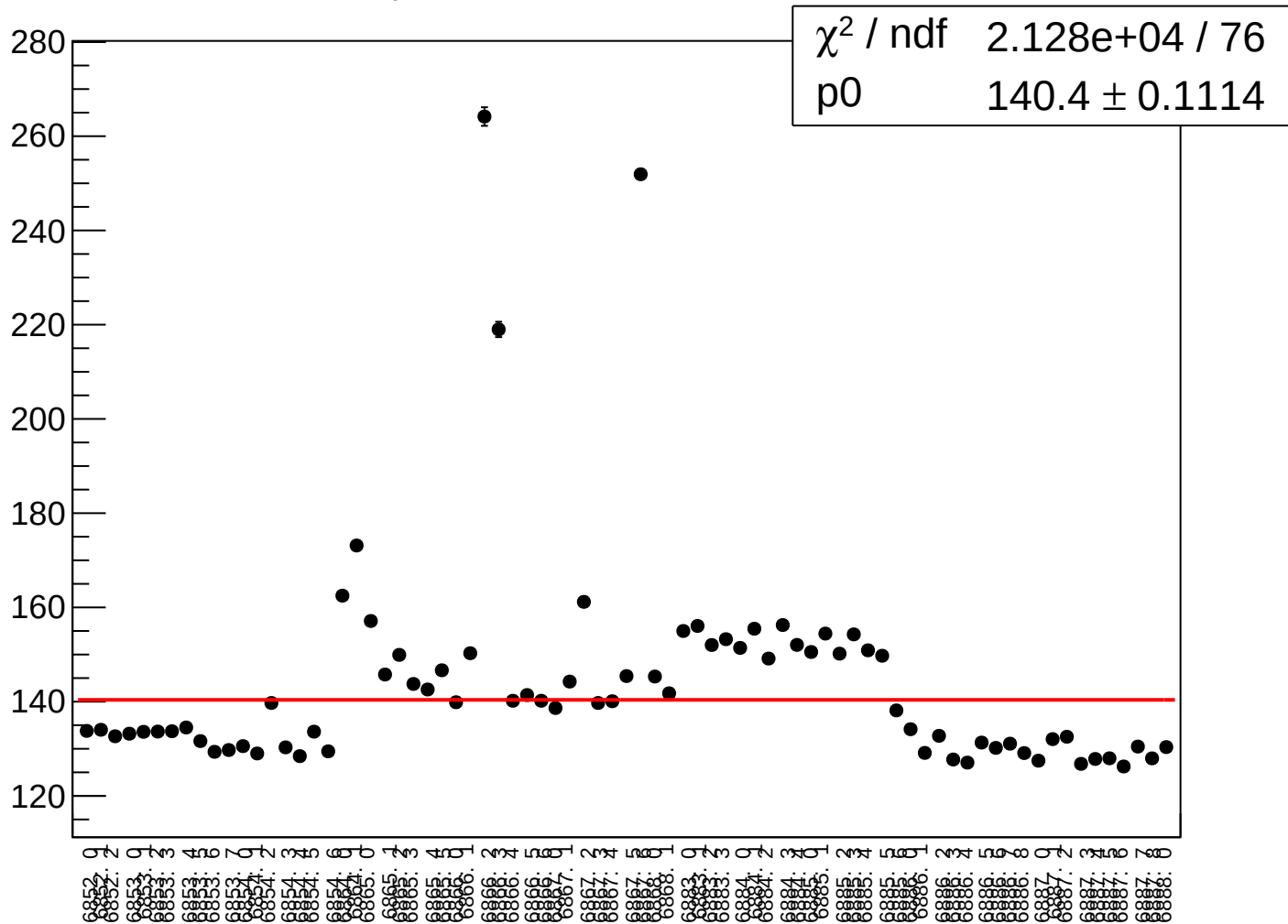
asym_sam_37_dd_rms vs run



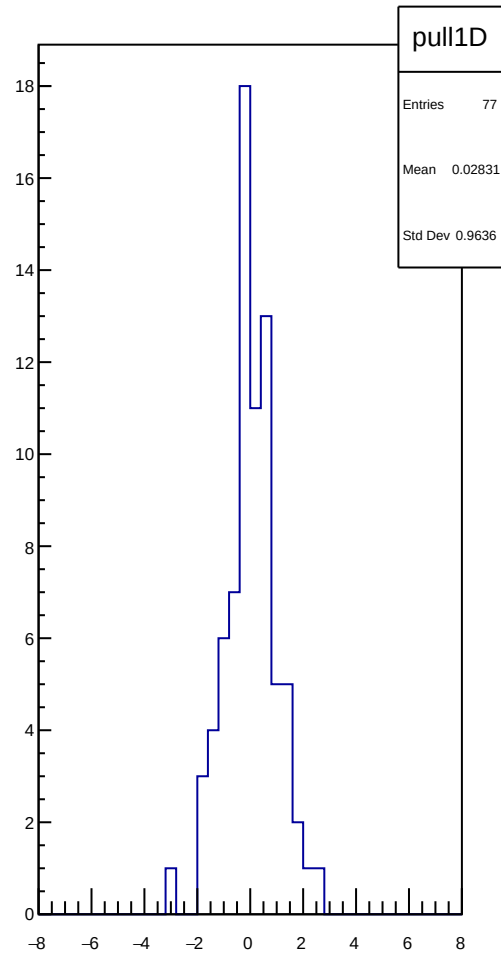
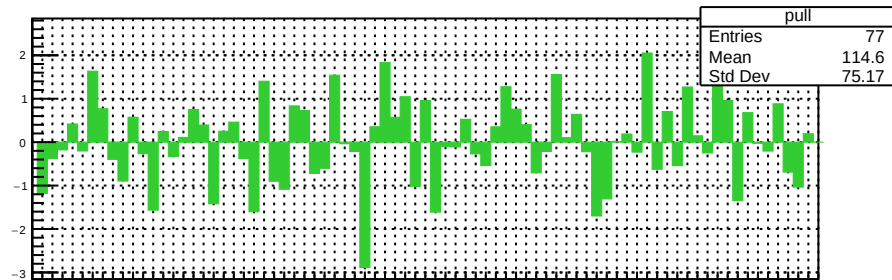
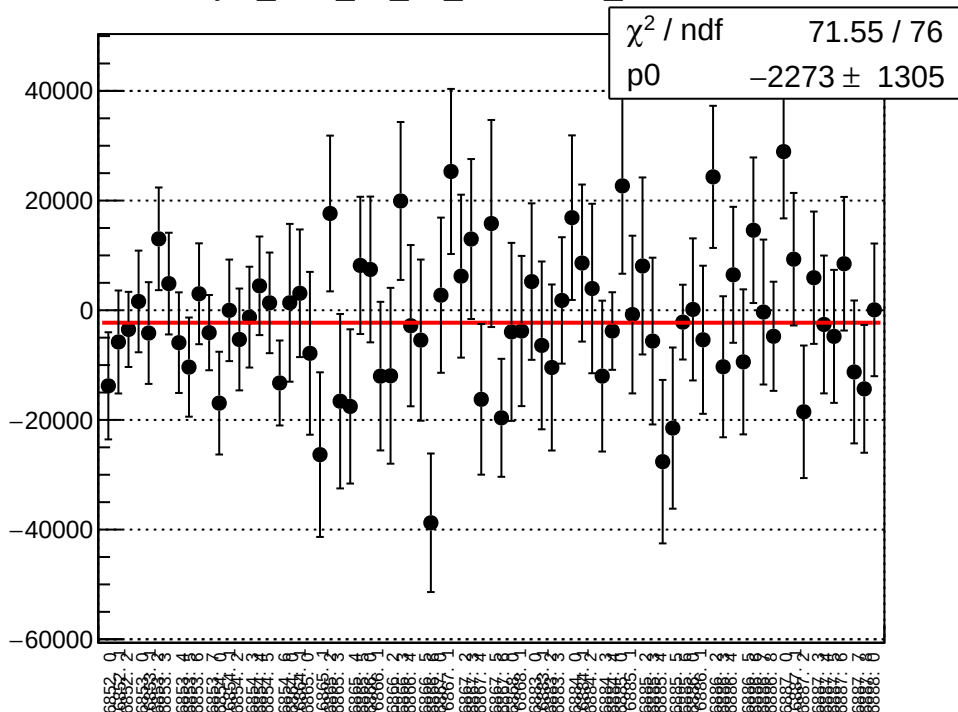
dit_asym_sam_48_dd_mean vs run



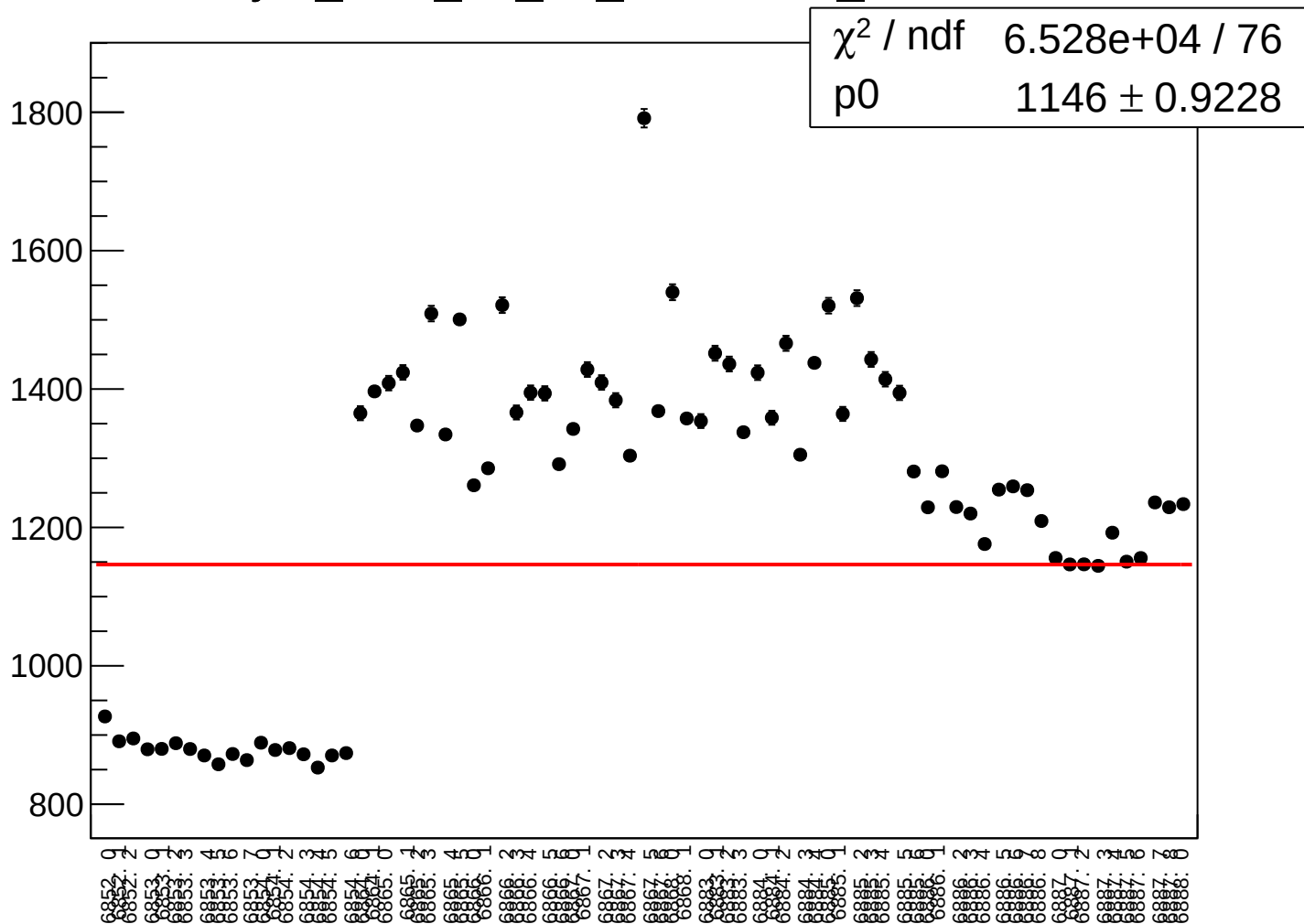
dit_asym_sam_48_dd_rms vs run



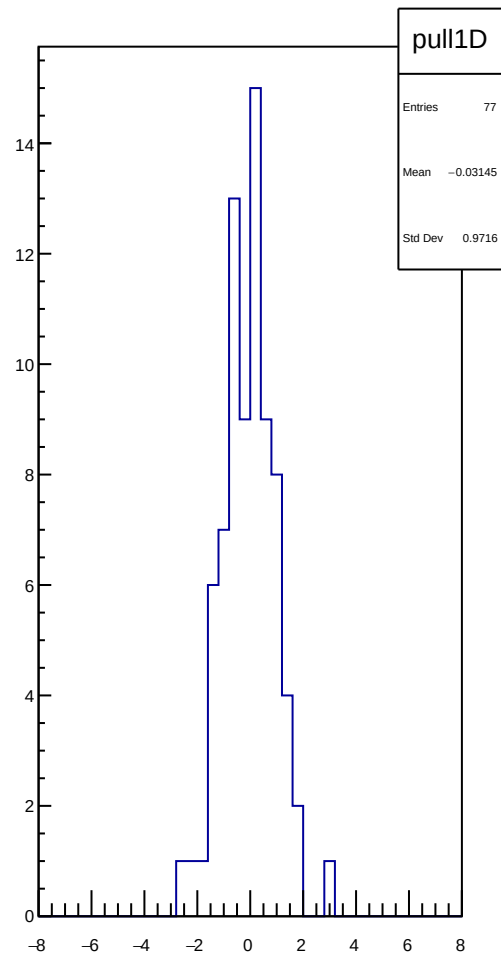
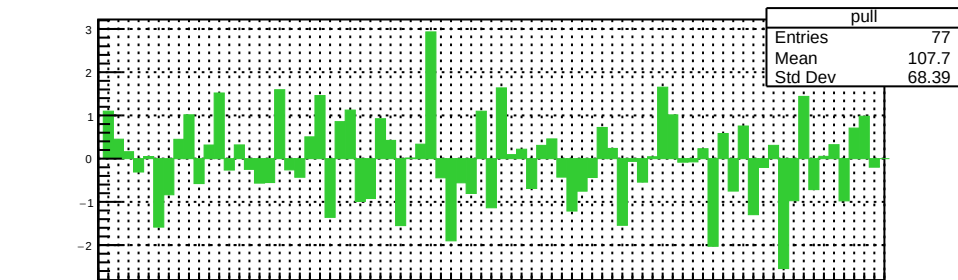
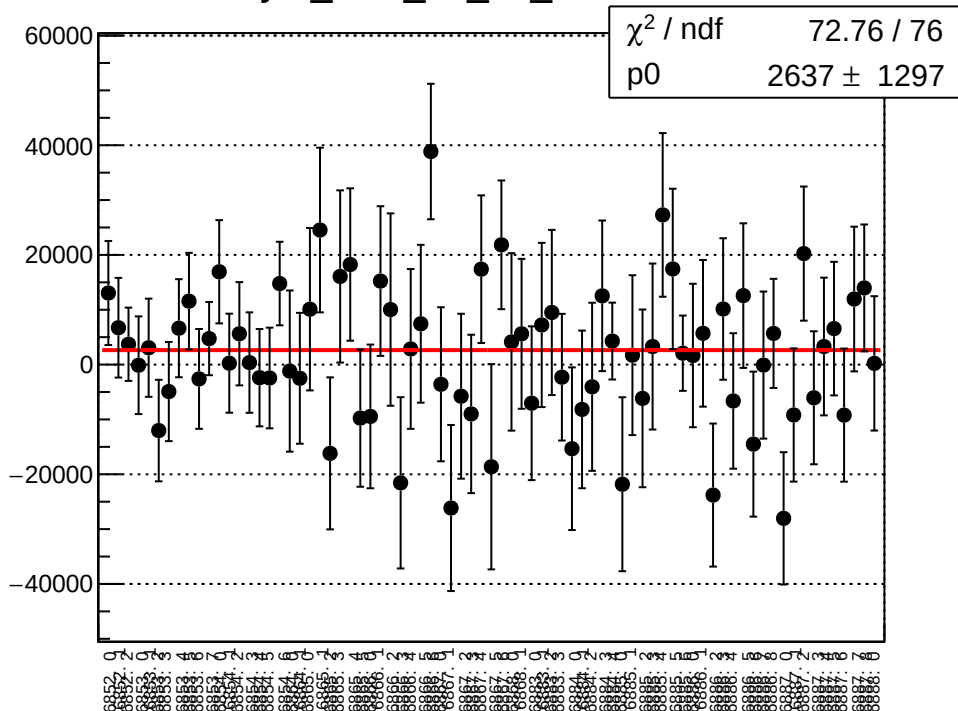
asym_sam_48_dd_correction_mean vs run



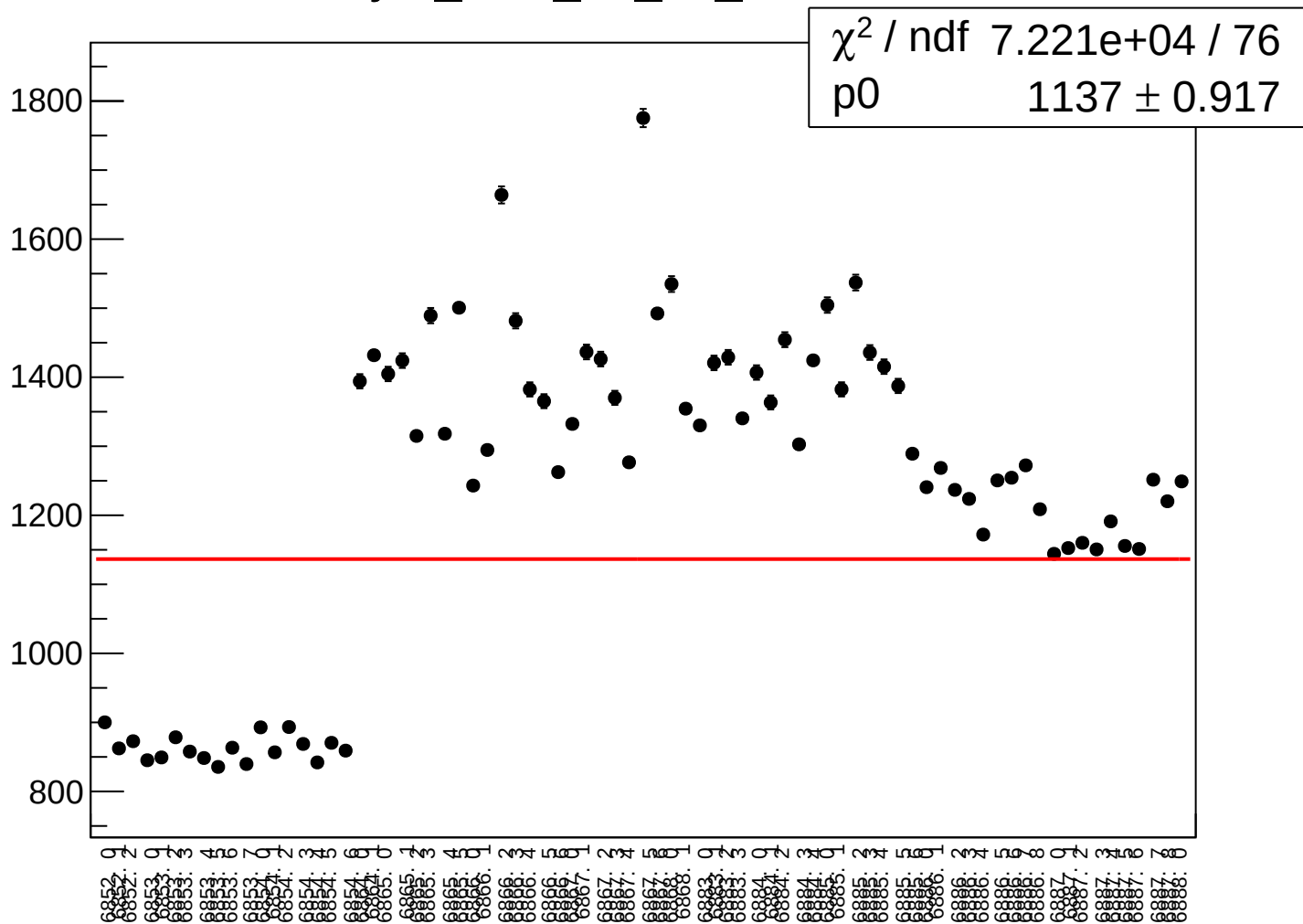
asym_sam_48_dd_correction_rms vs run



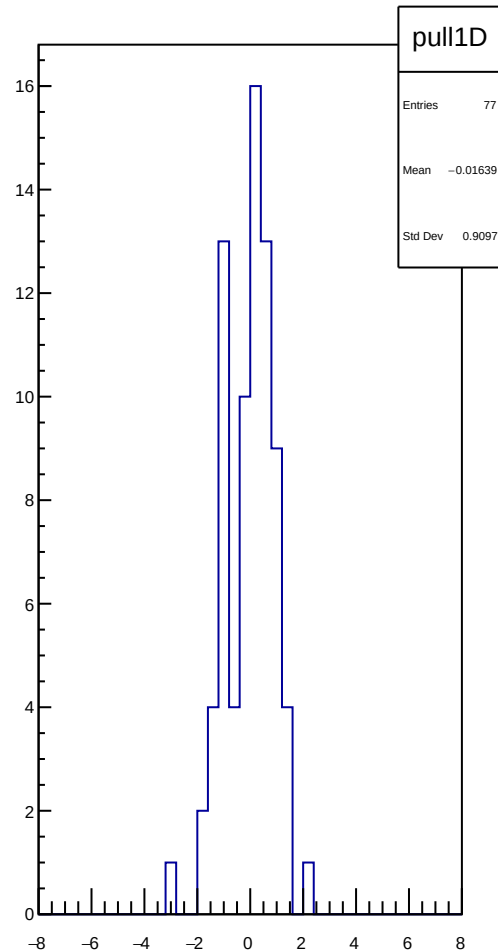
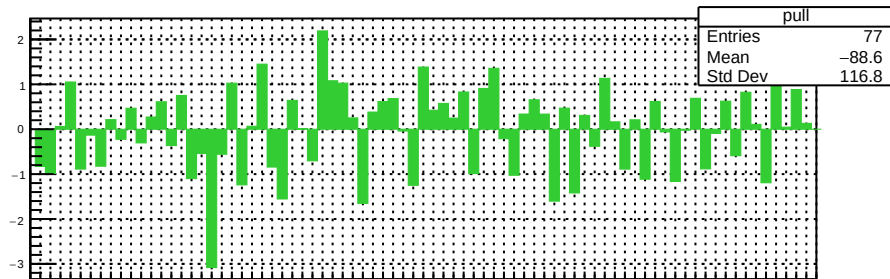
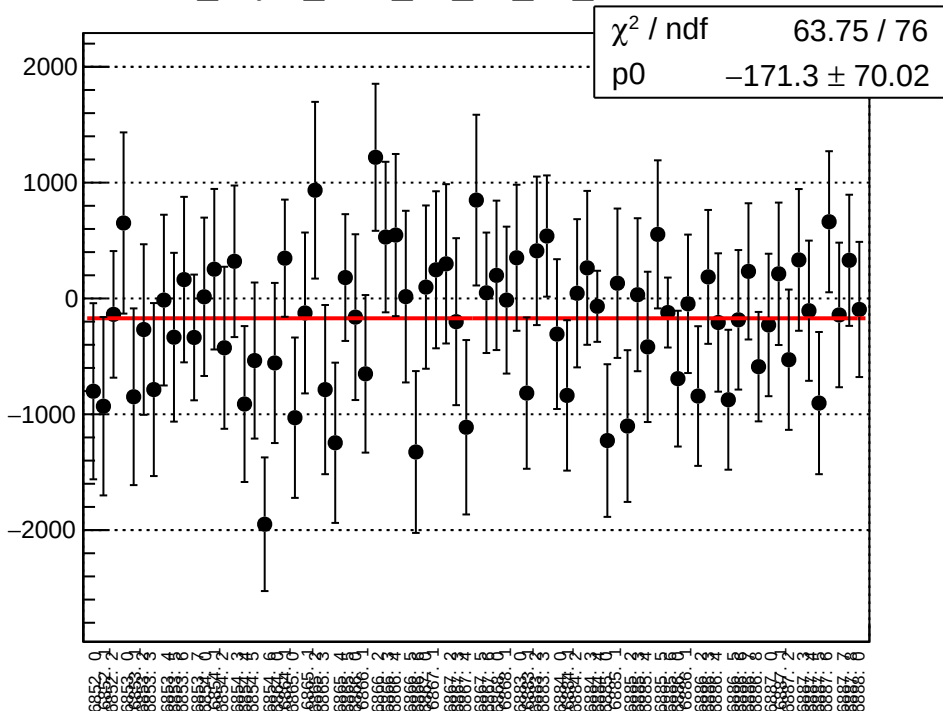
asym_sam_48_dd_mean vs run



asym_sam_48_dd_rms vs run



dit_asym_sam_13_57_dd_mean vs run



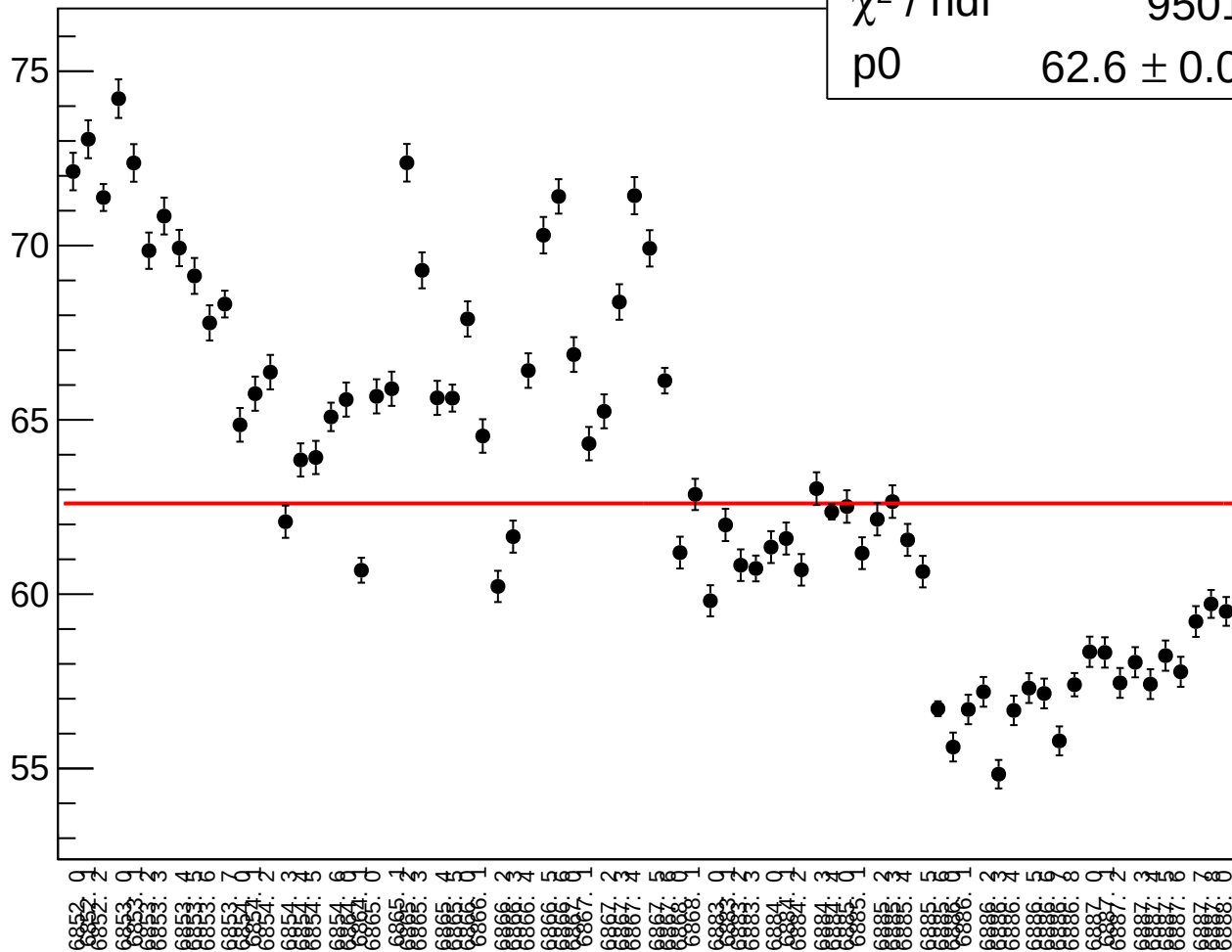
dit_asym_sam_13_57_dd_rms vs run

χ^2 / ndf

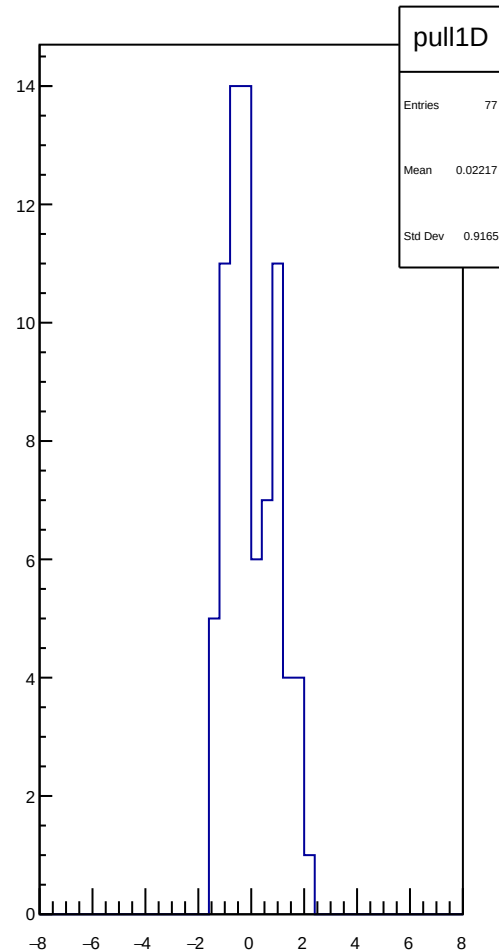
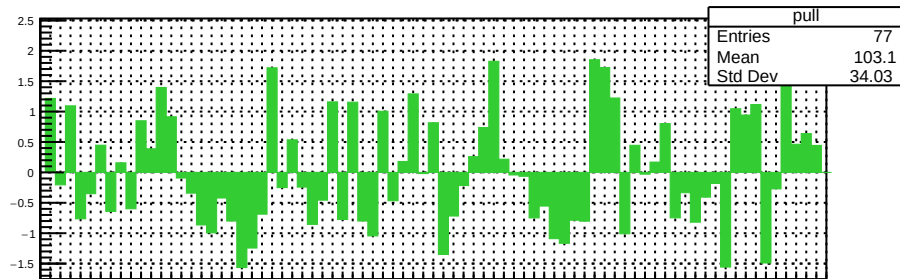
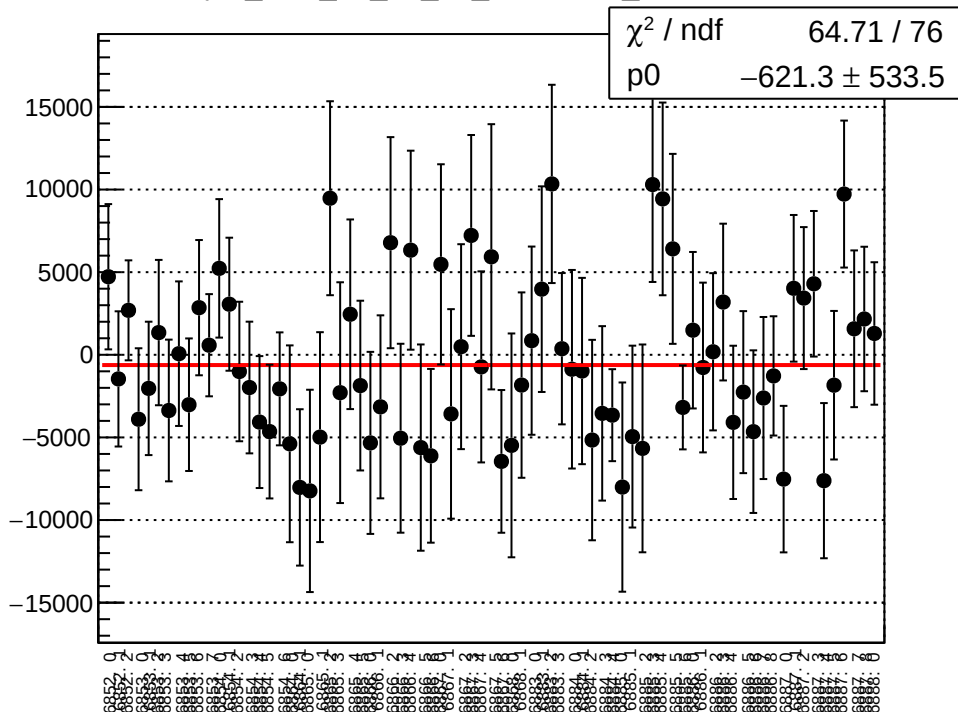
9501 / 76

p0

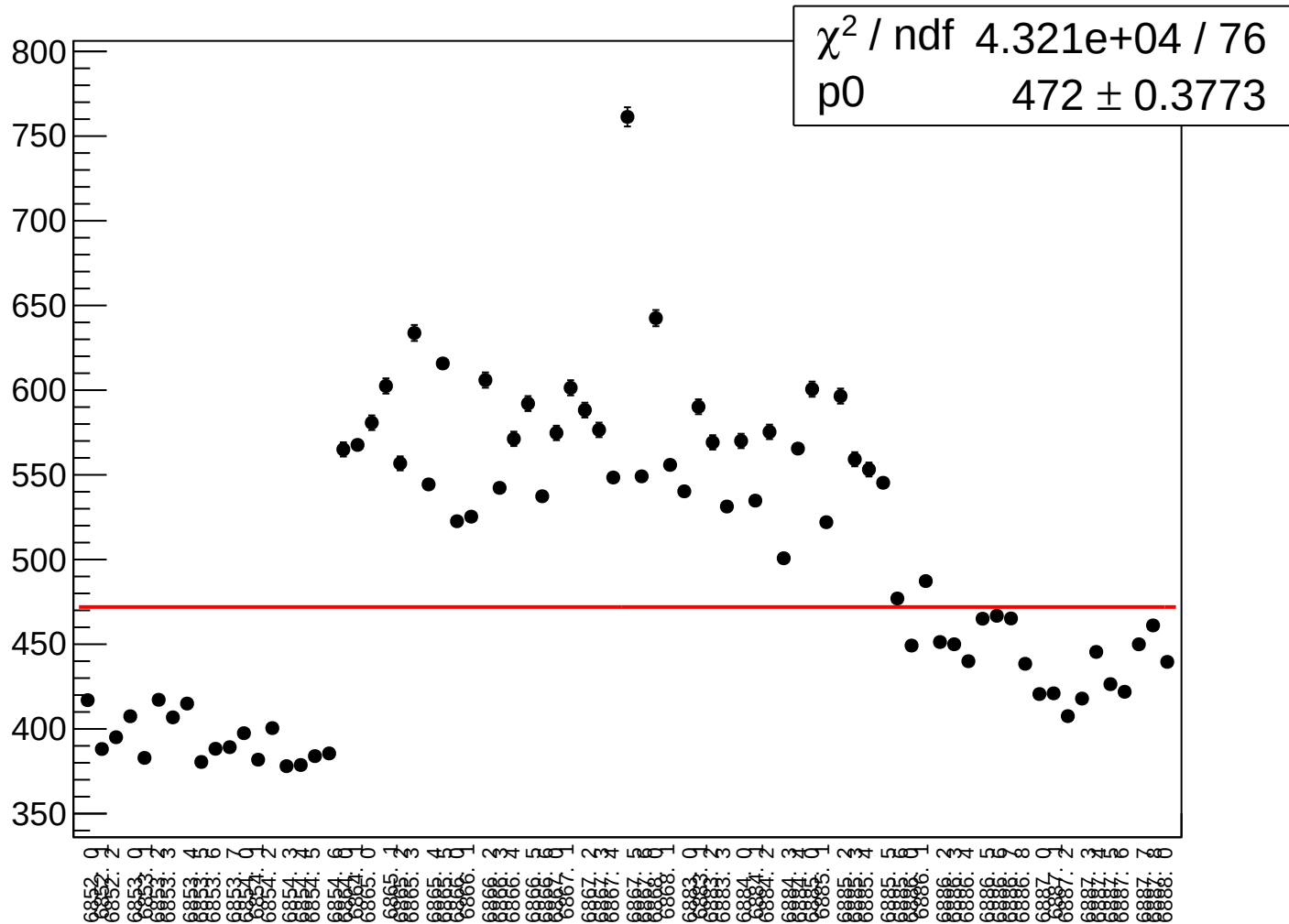
62.6 ± 0.04951



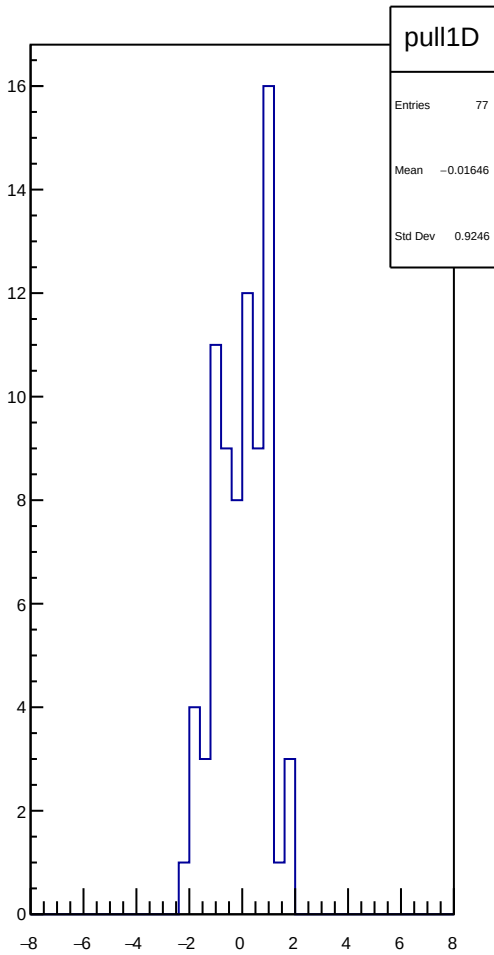
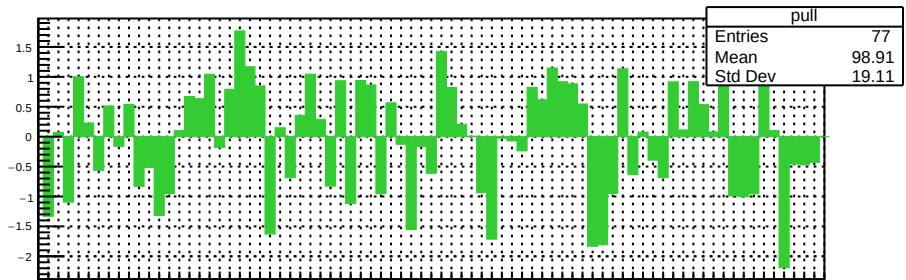
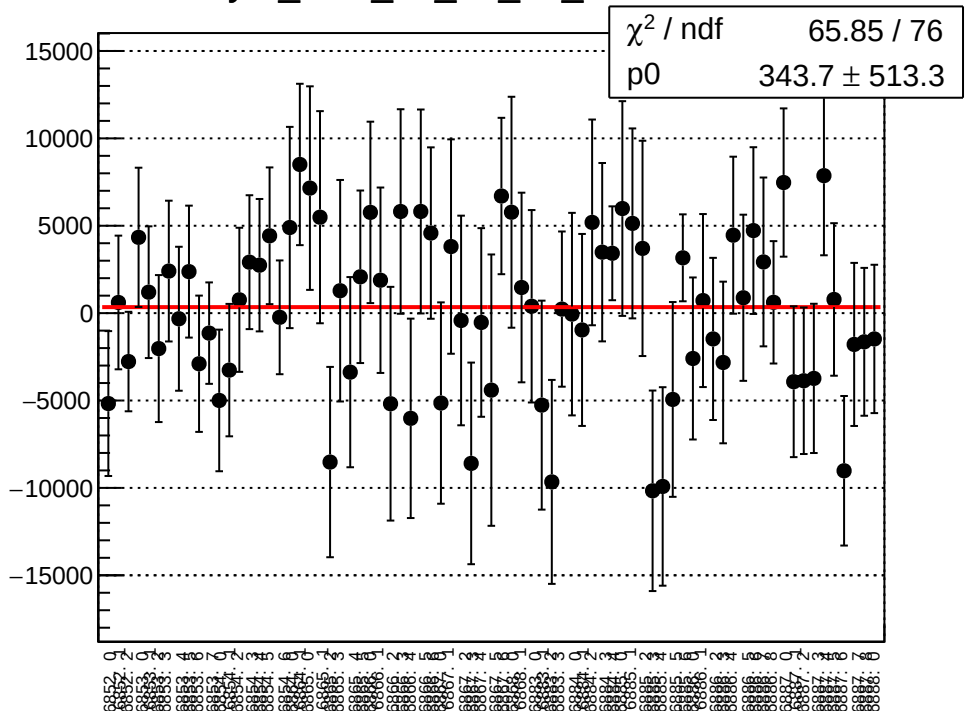
asym_sam_13_57_dd_correction_mean vs run



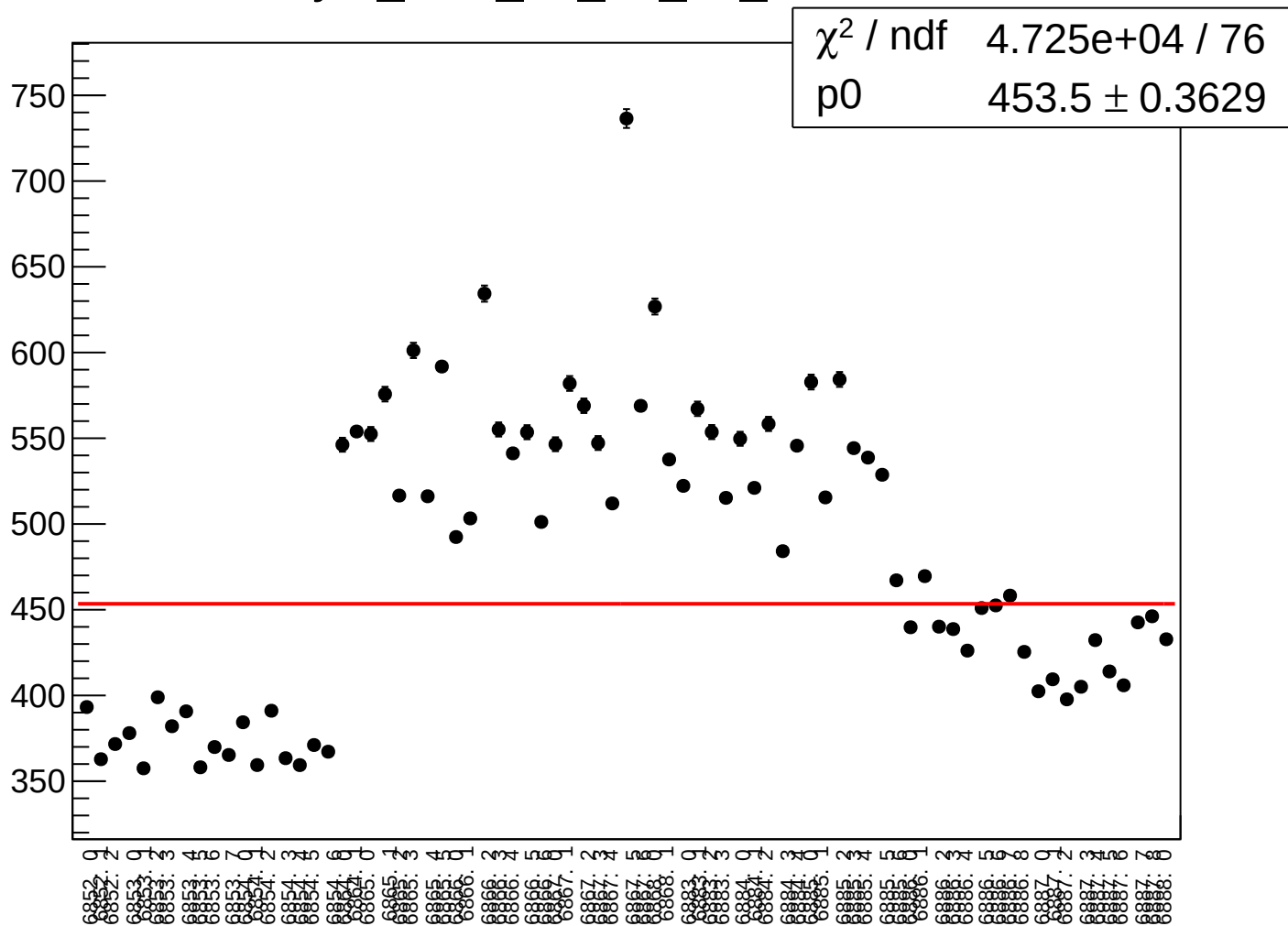
asym_sam_13_57_dd_correction_rms vs run



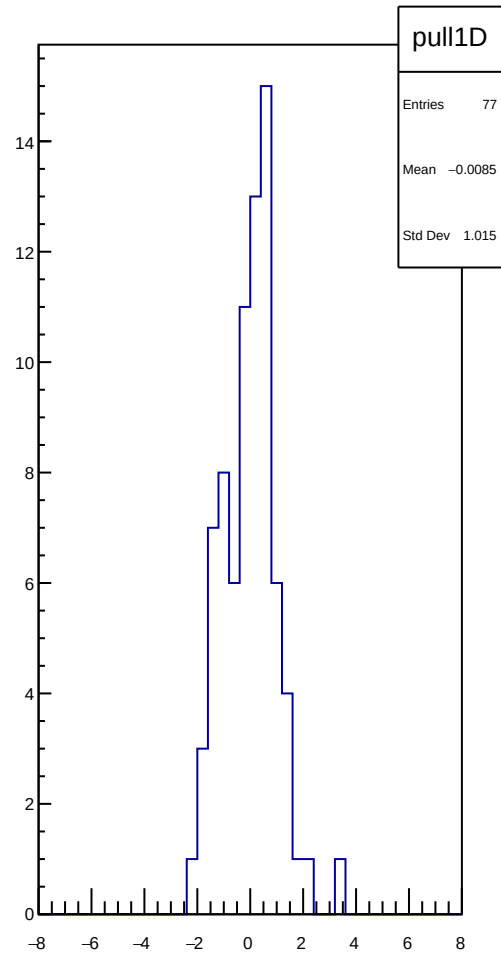
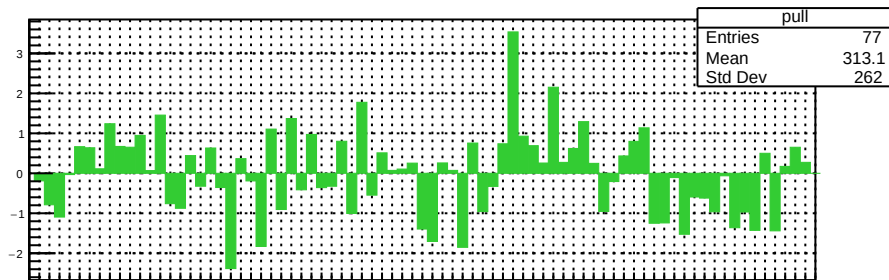
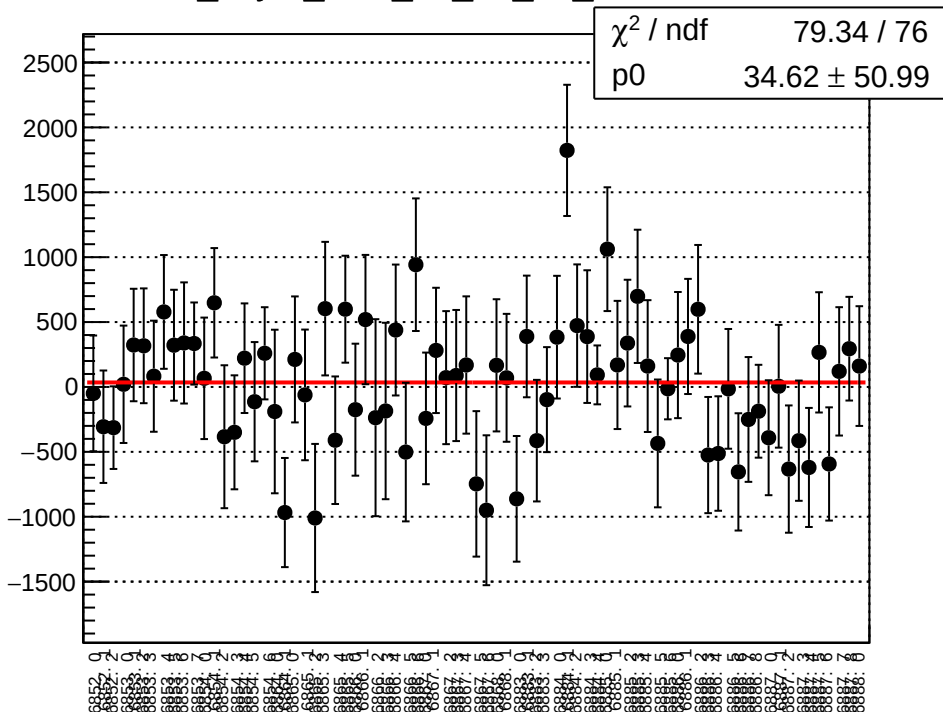
asym_sam_13_57_dd_mean vs run



asym_sam_13_57_dd_rms vs run



dit_asym_sam_15_37_dd_mean vs run



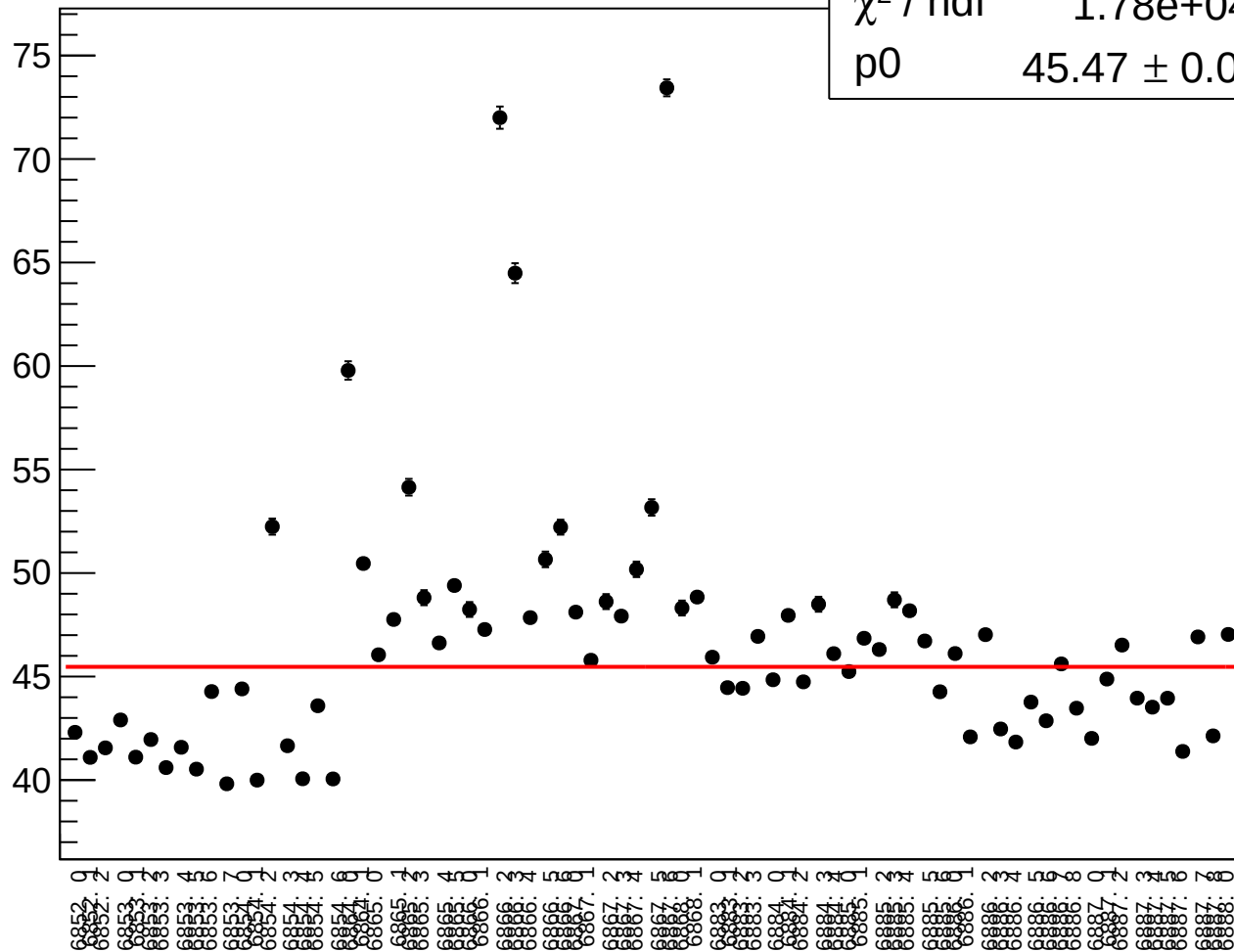
dit_asym_sam_15_37_dd_rms vs run

χ^2 / ndf

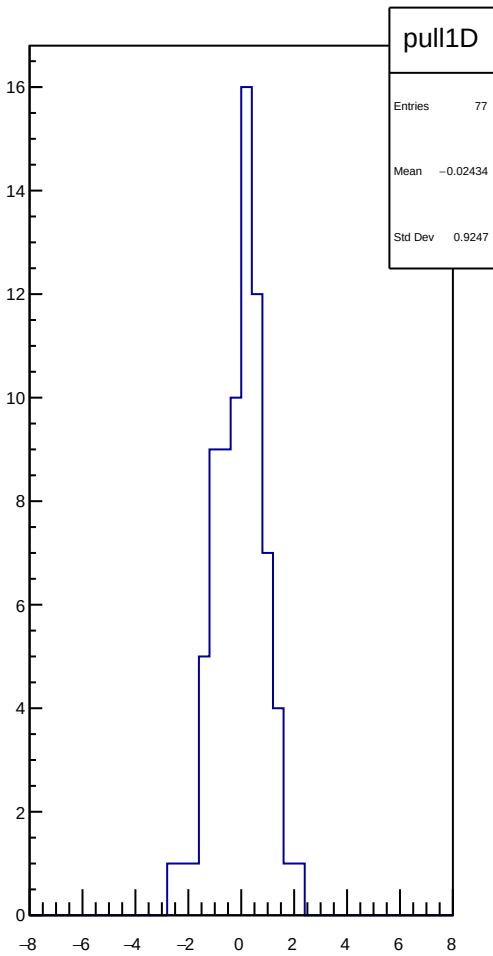
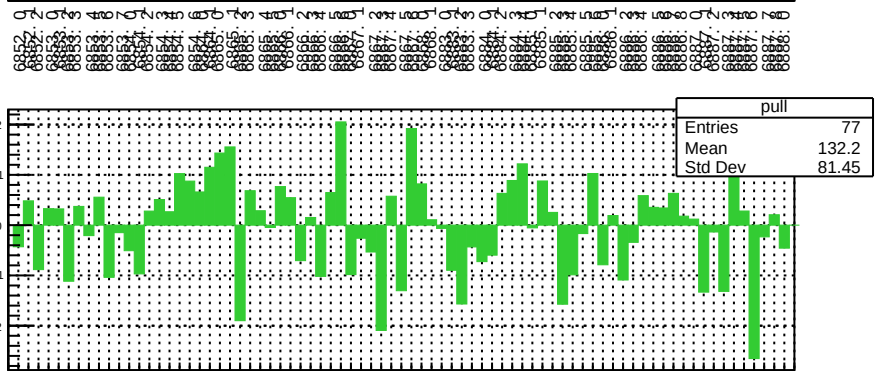
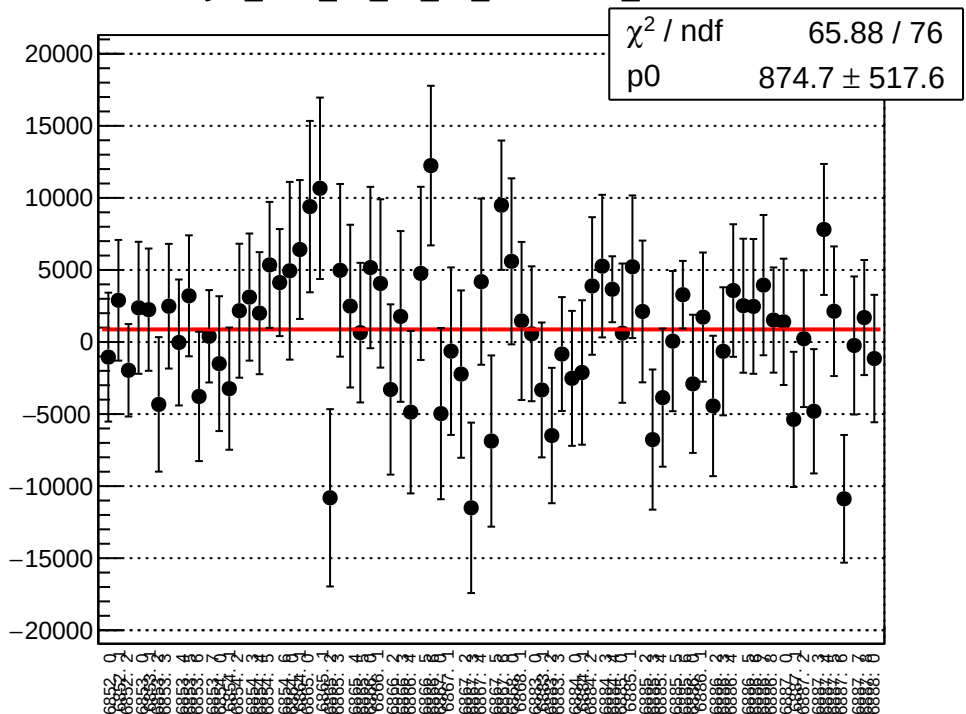
1.78e+04 / 76

p0

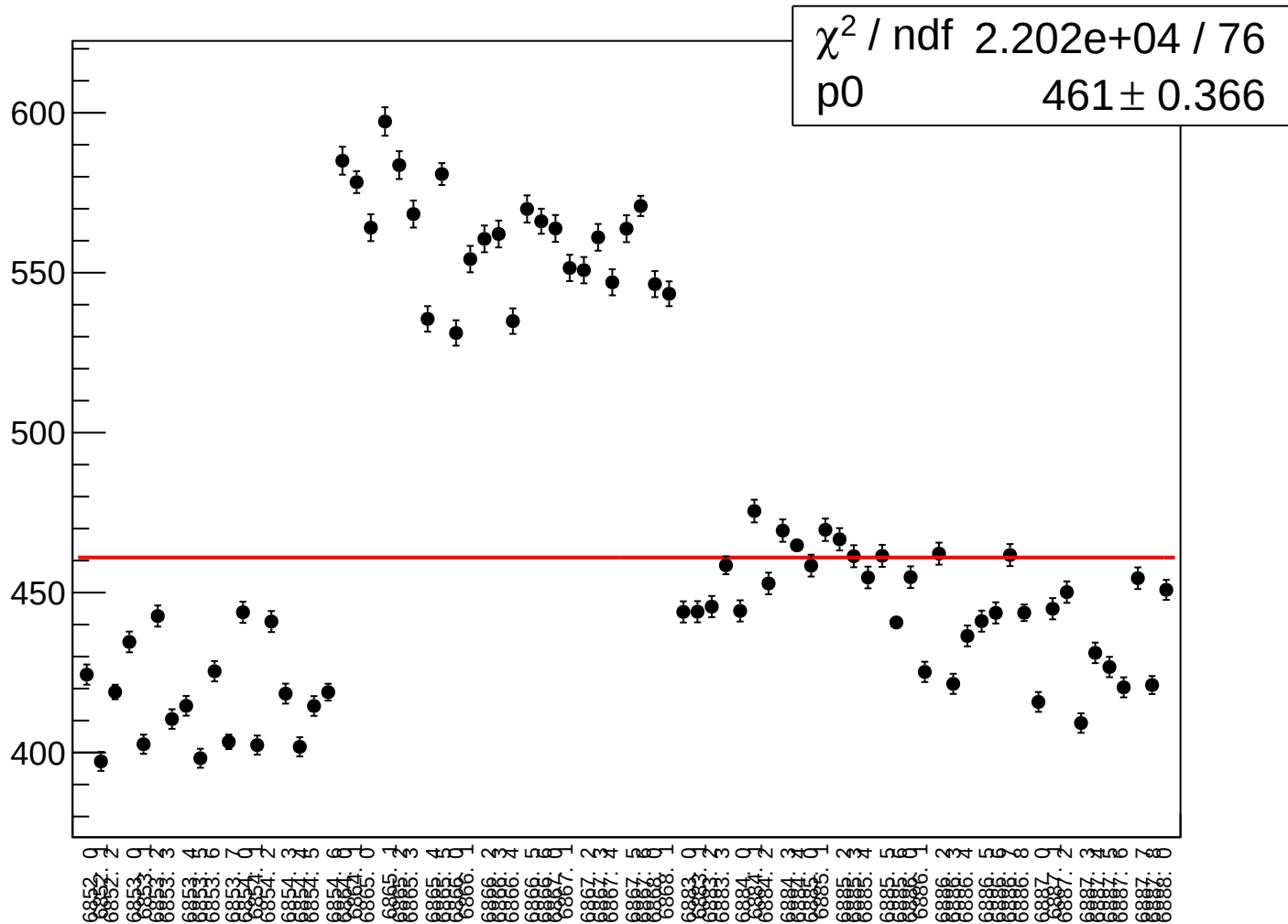
45.47 $\pm$ 0.03605



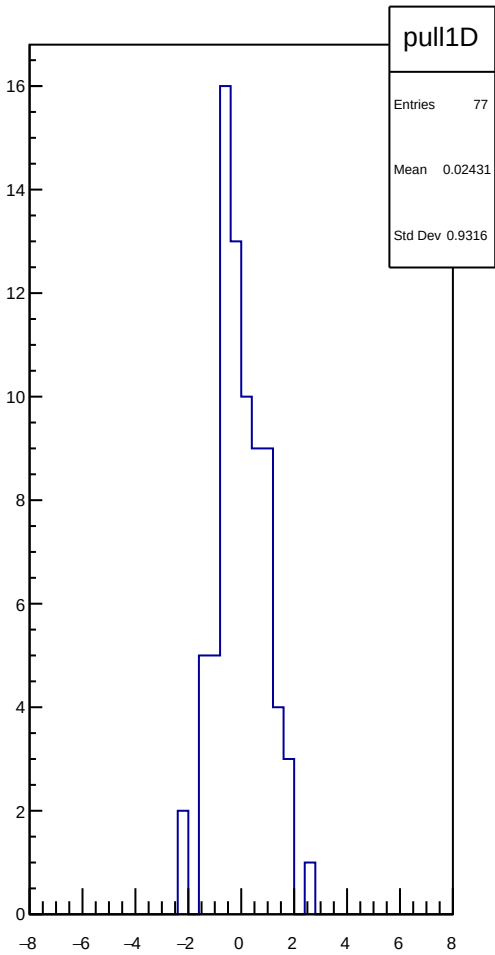
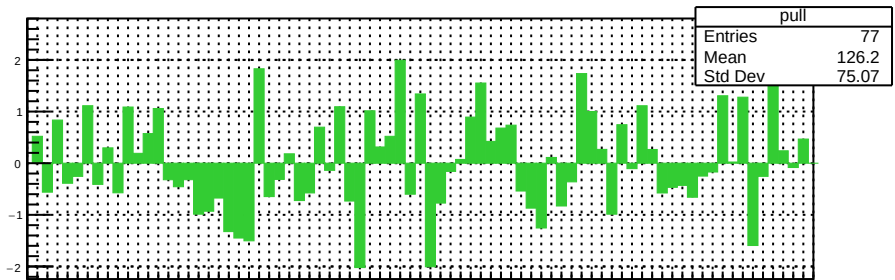
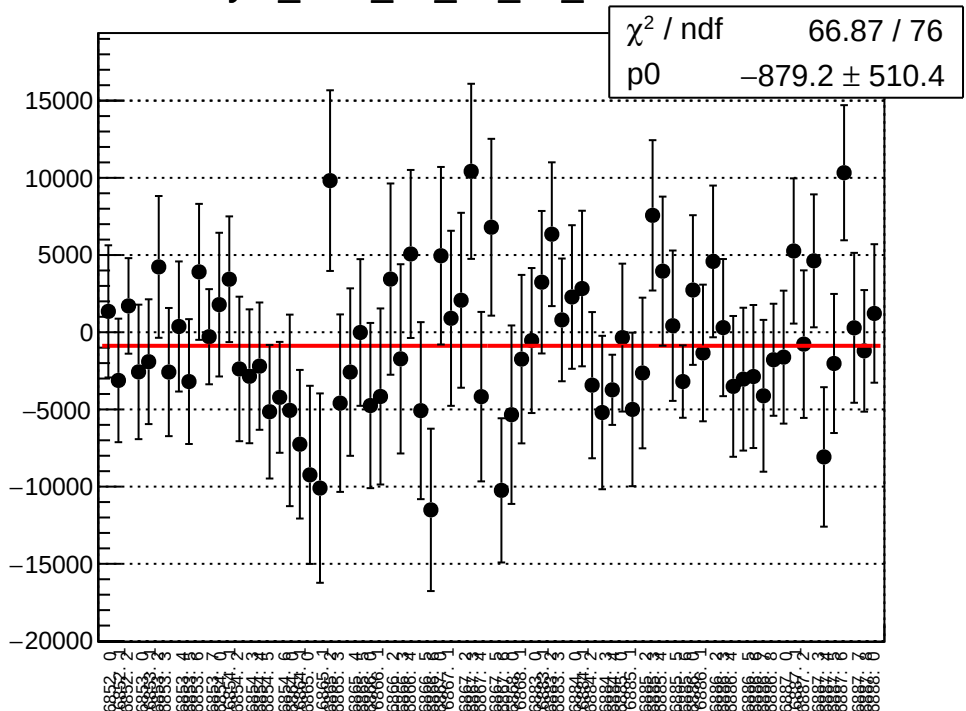
asym_sam_15_37_dd_correction_mean vs run



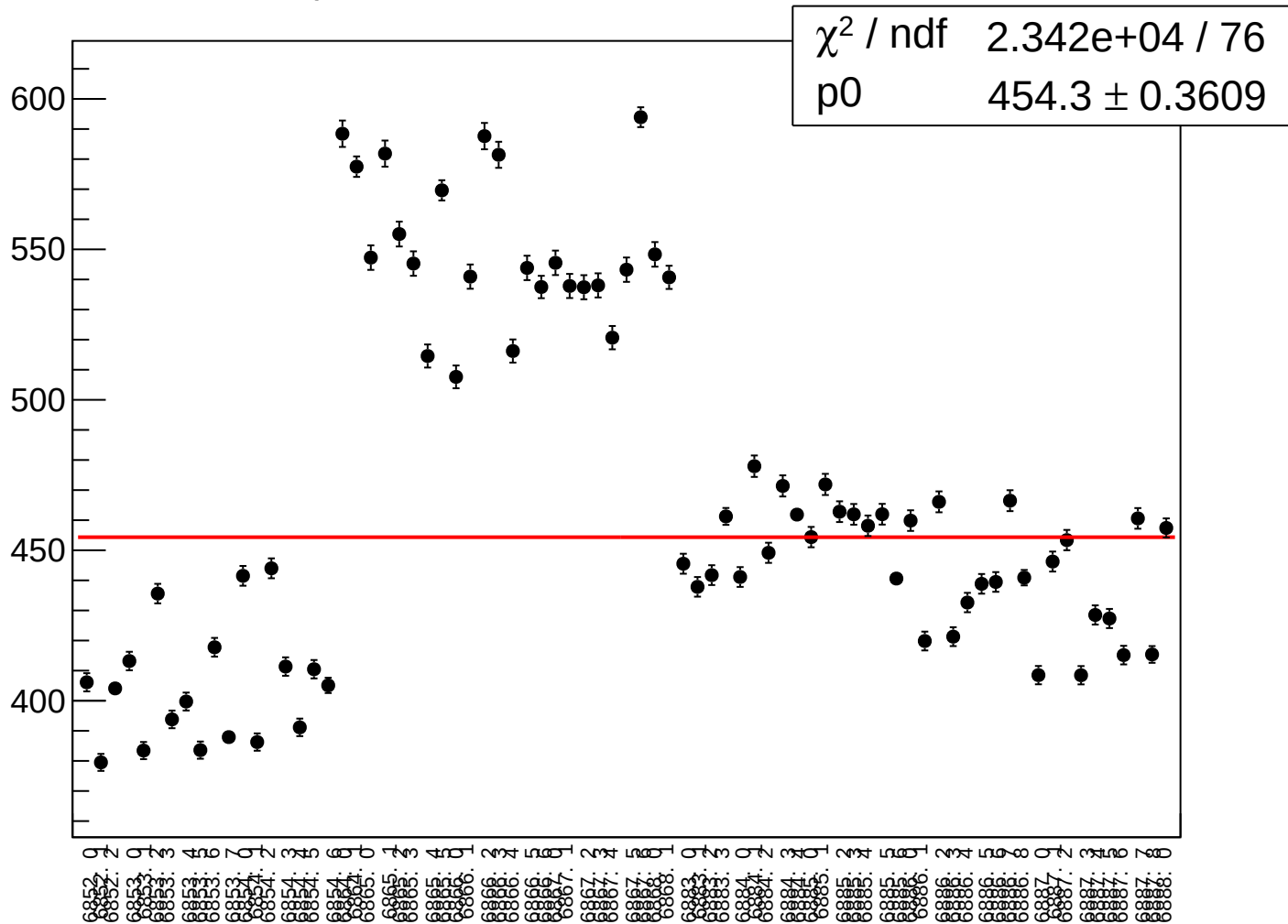
asym_sam_15_37_dd_correction_rms vs run



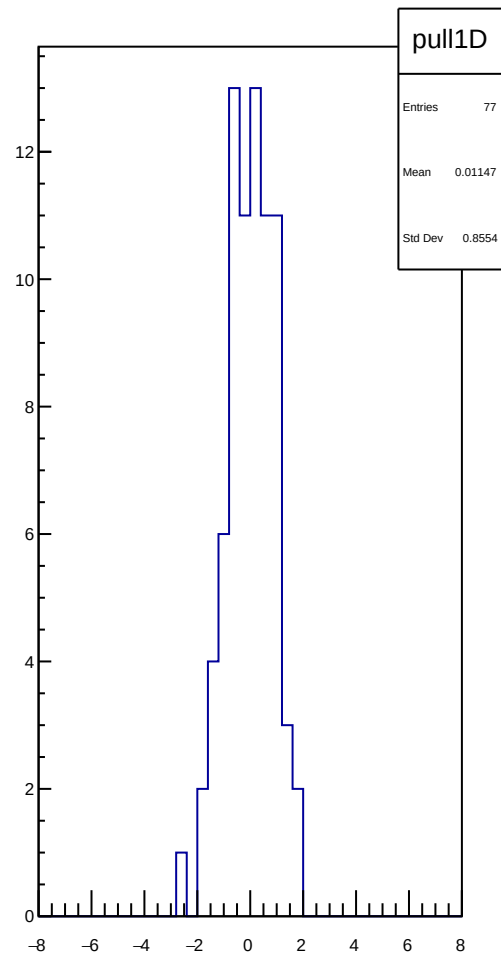
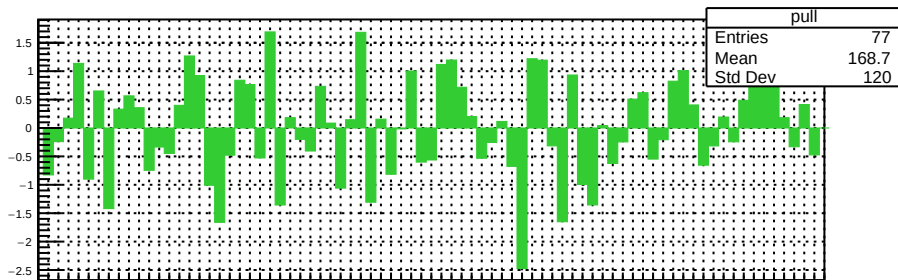
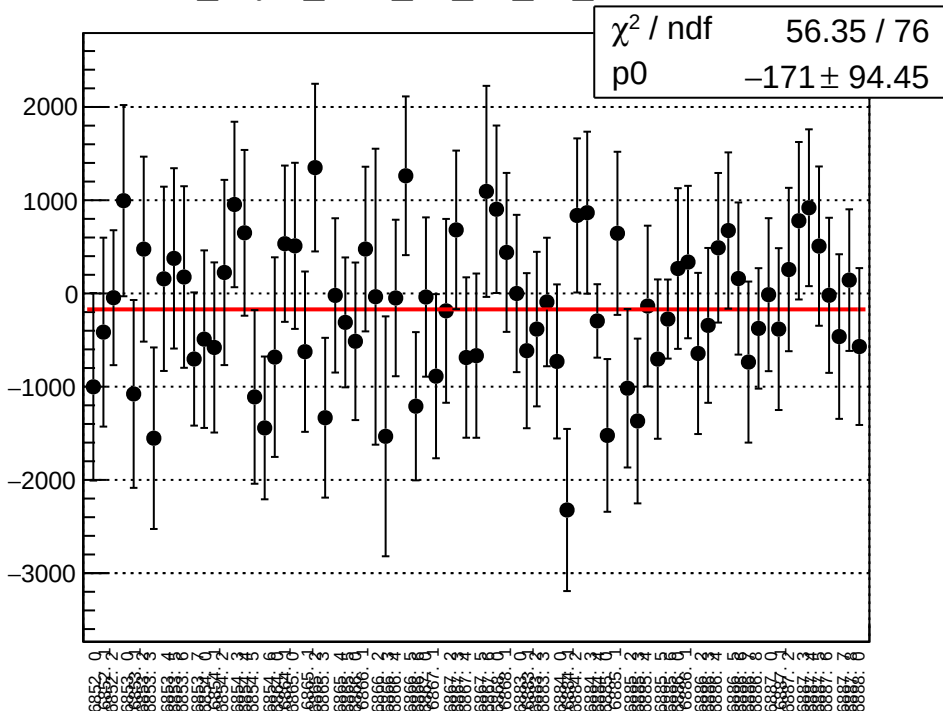
asym_sam_15_37_dd_mean vs run



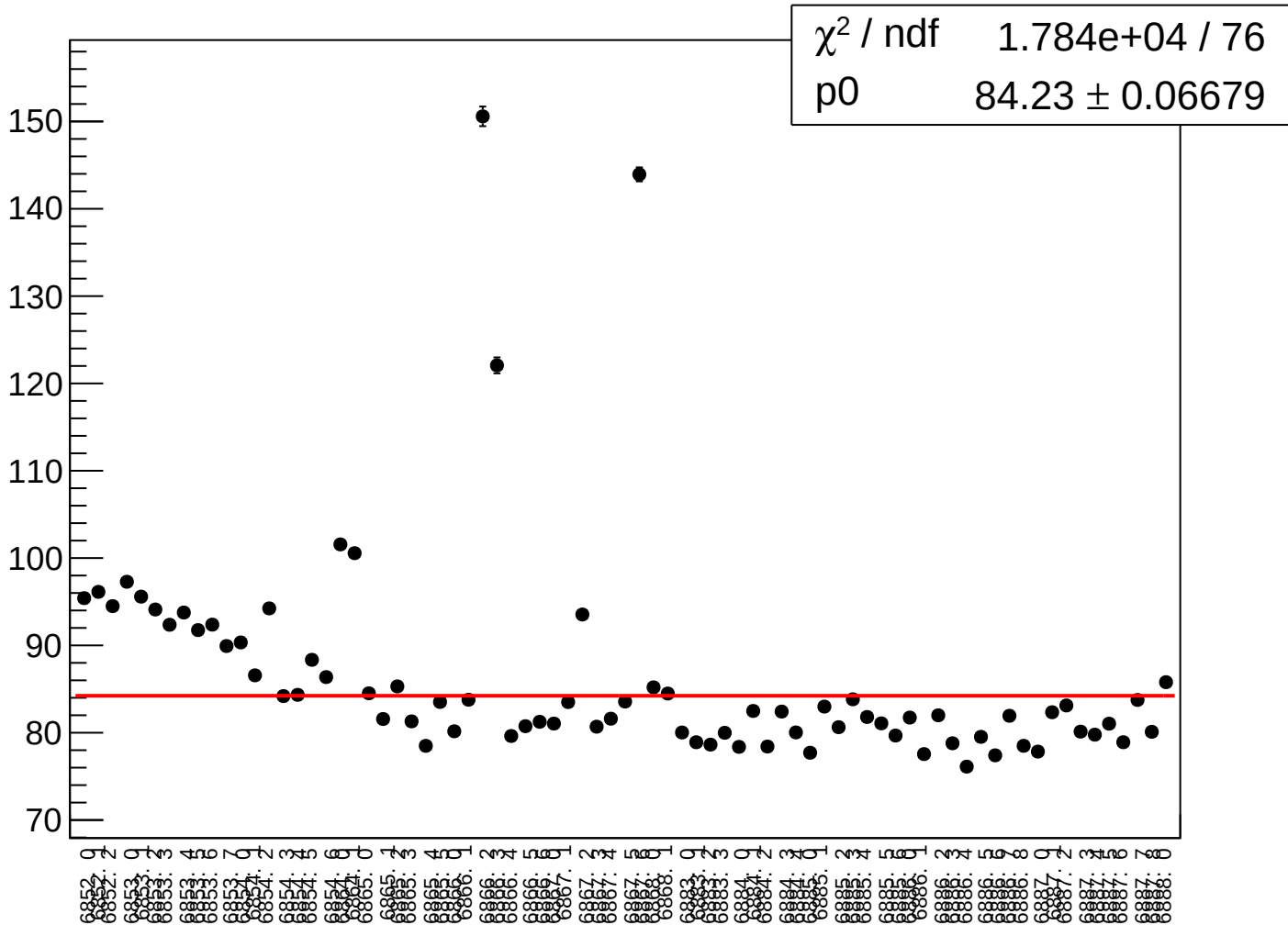
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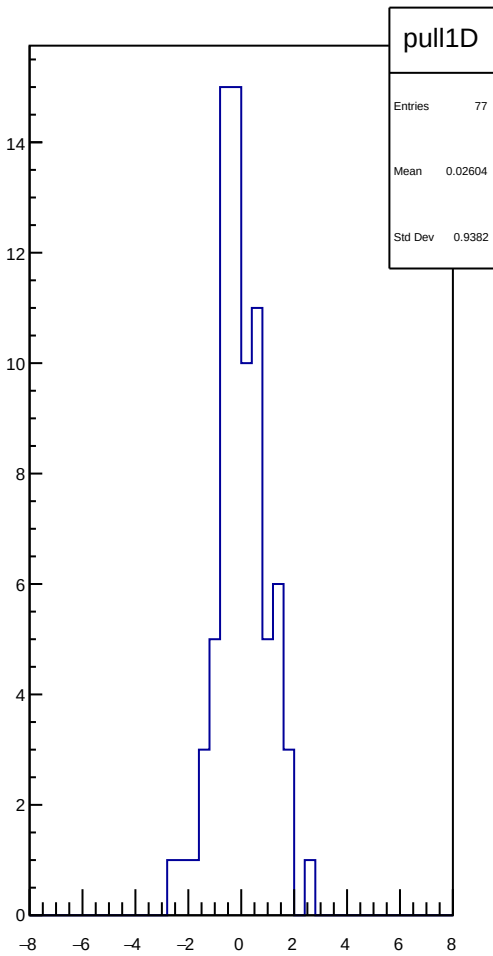
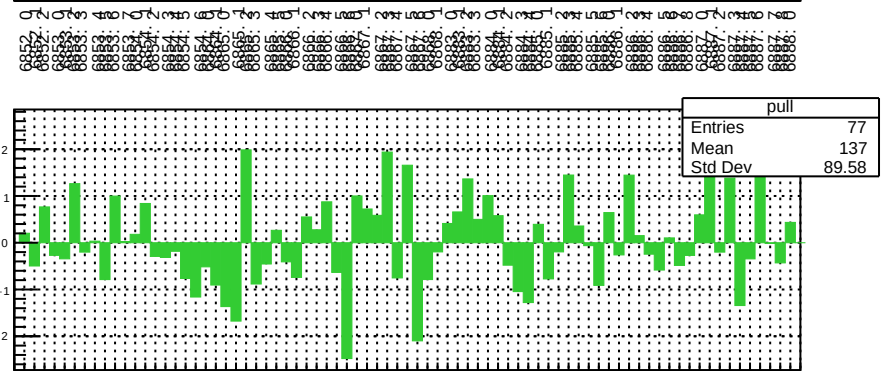
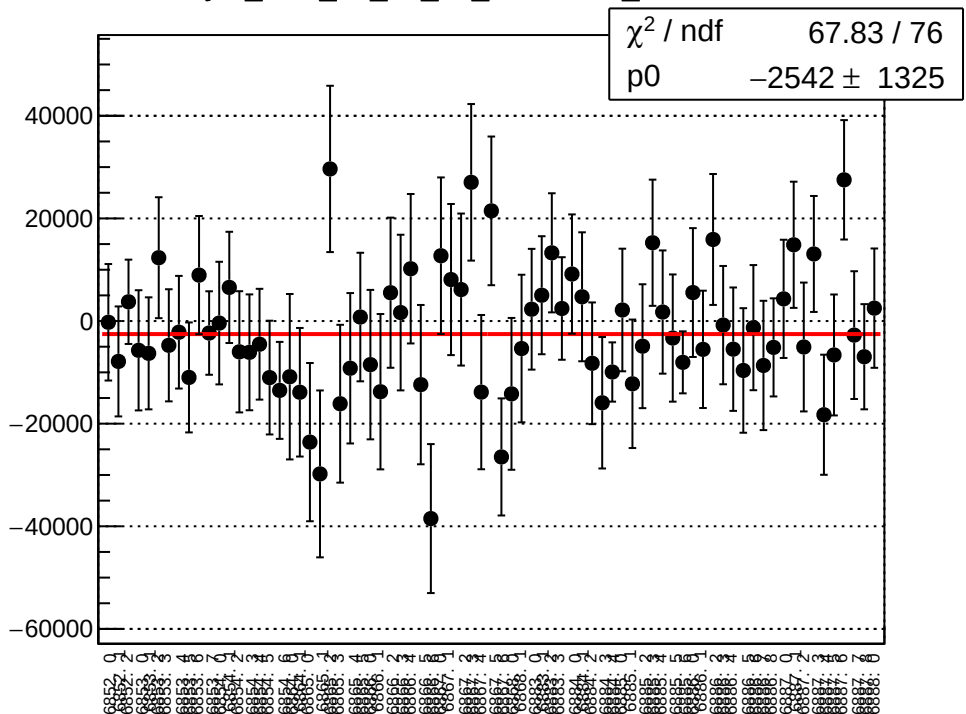
dit_asym_sam_24_68_dd_mean vs run



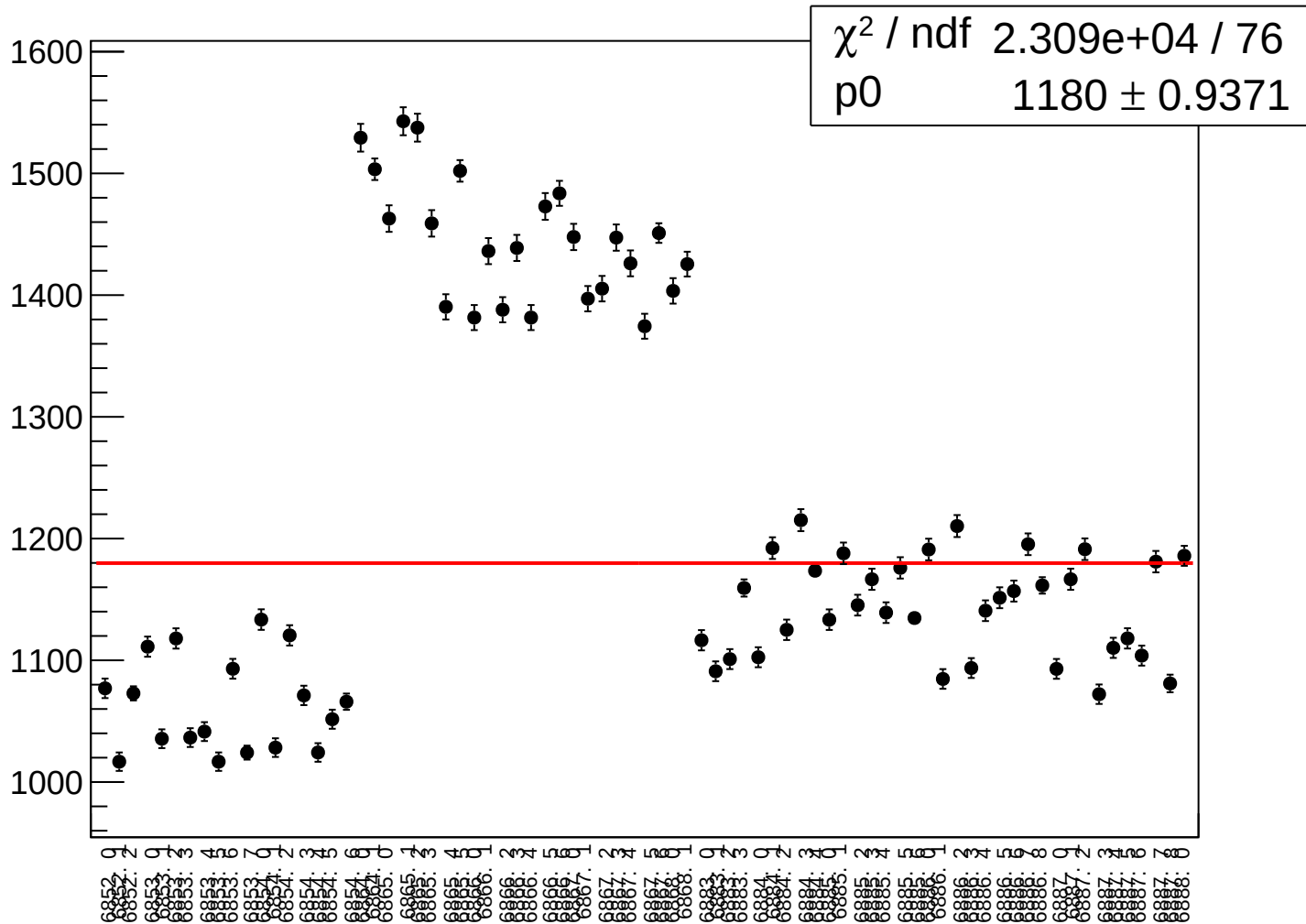
dit_asym_sam_24_68_dd_rms vs run



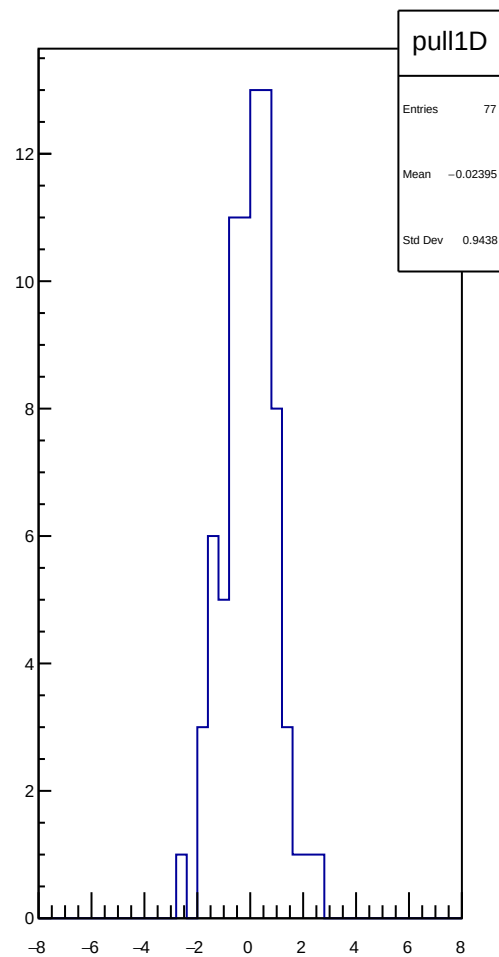
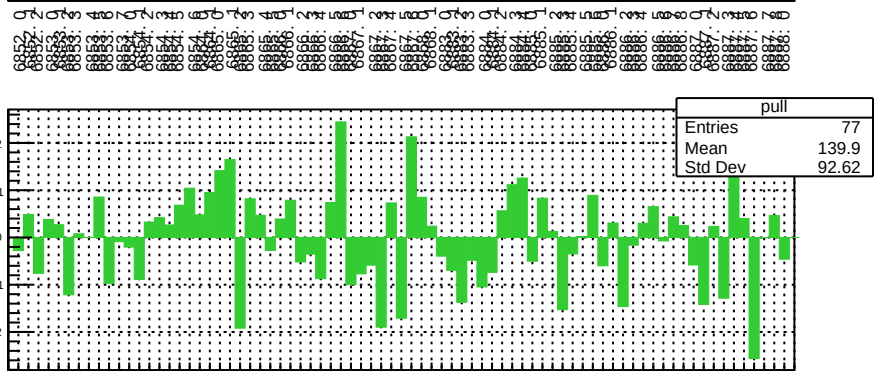
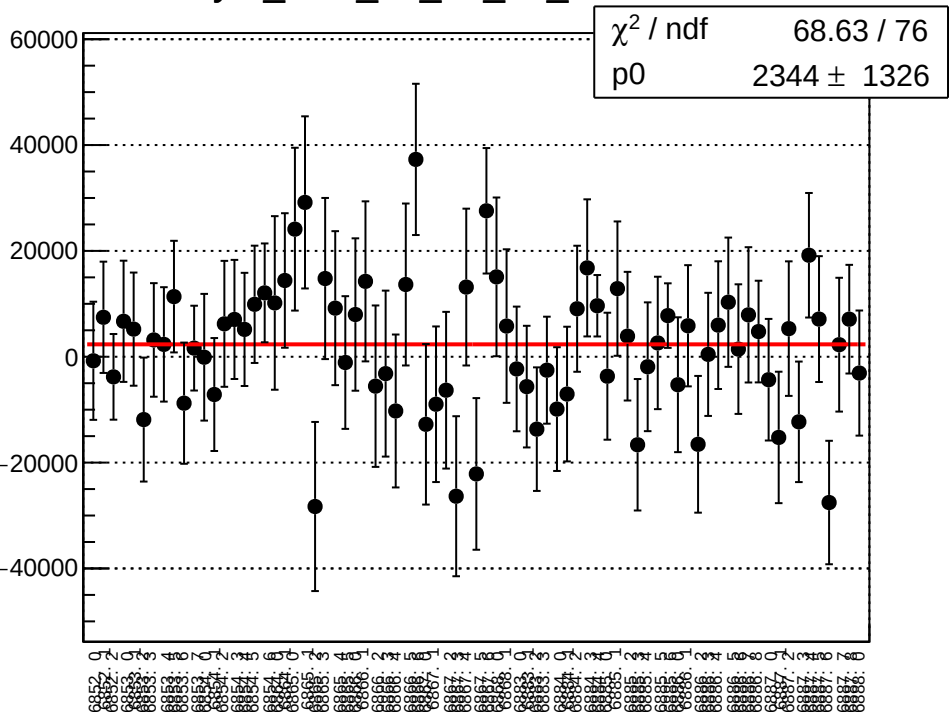
asym_sam_24_68_dd_correction_mean vs run



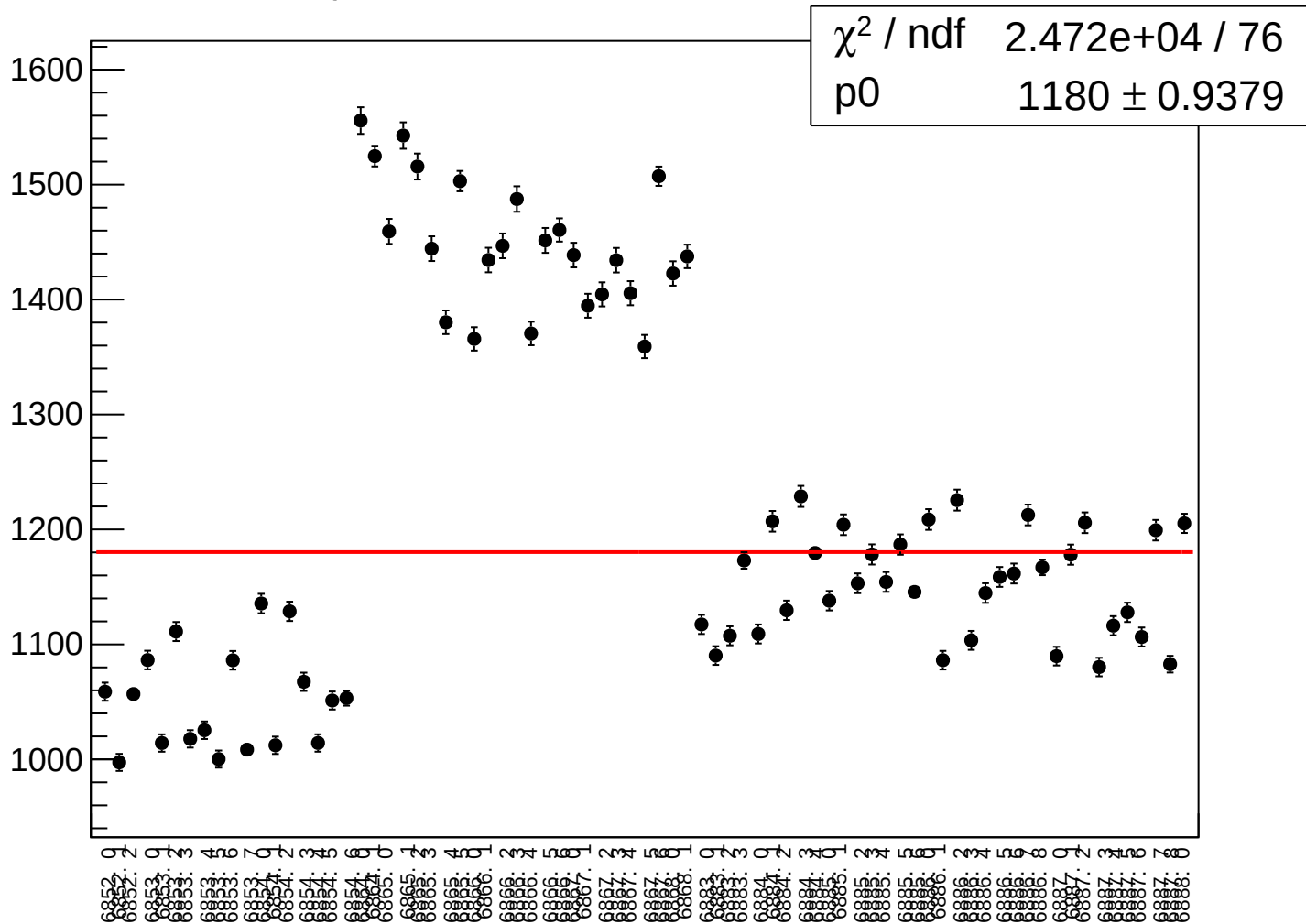
asym_sam_24_68_dd_correction_rms vs run



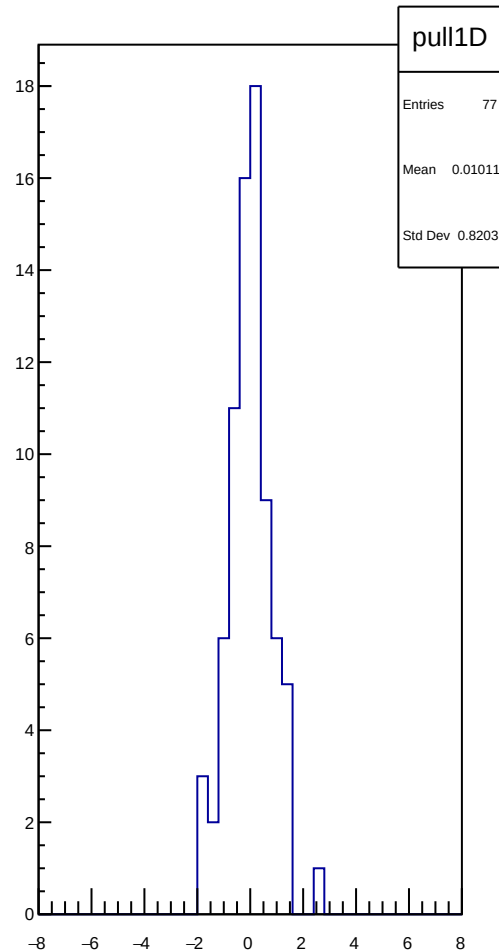
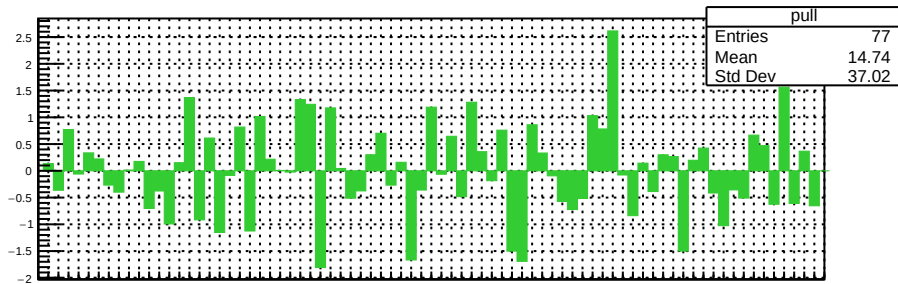
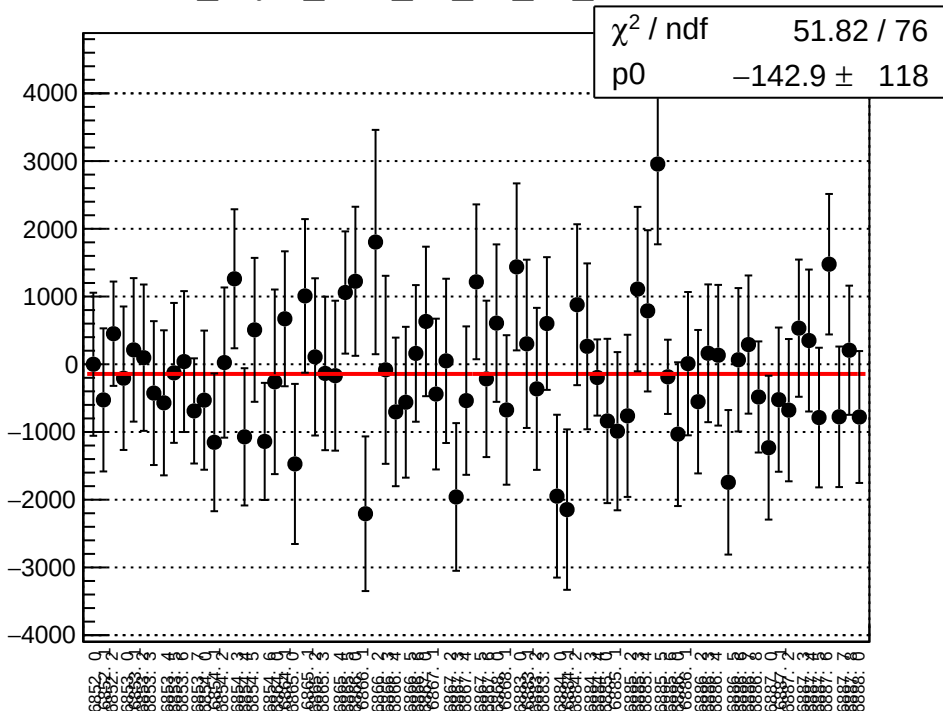
asym_sam_24_68_dd_mean vs run



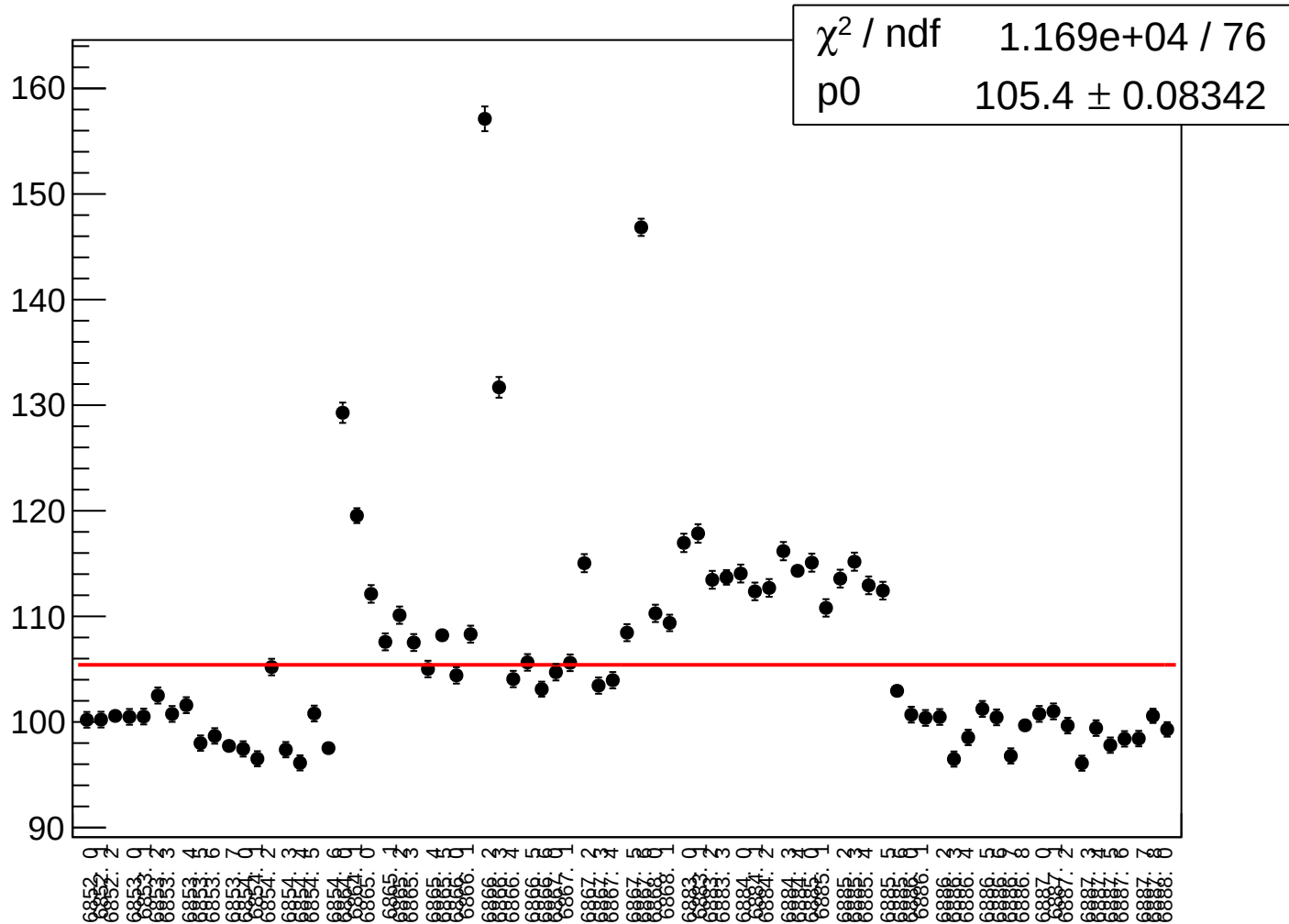
asym_sam_24_68_dd_rms vs run



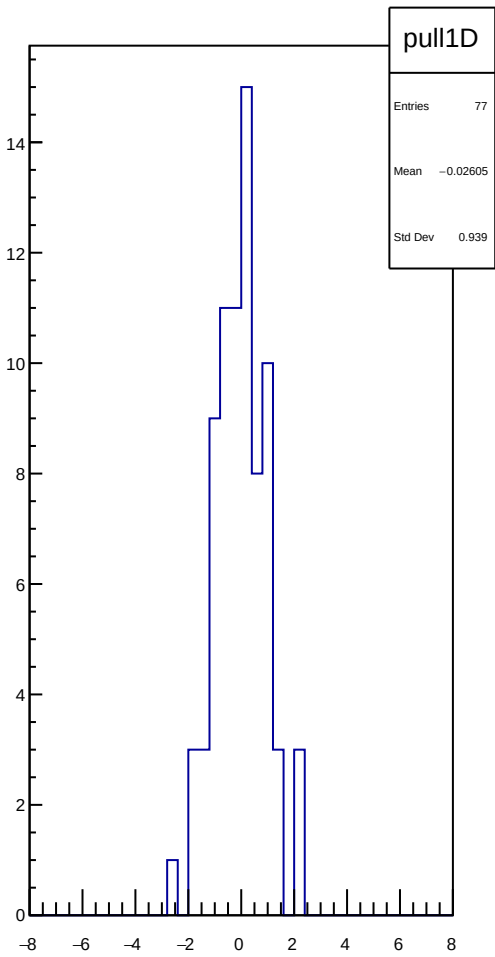
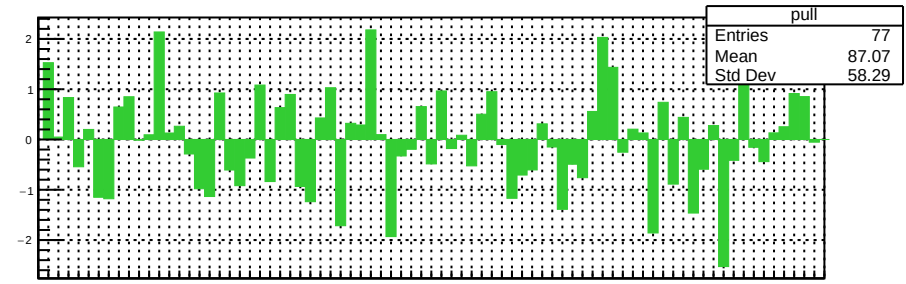
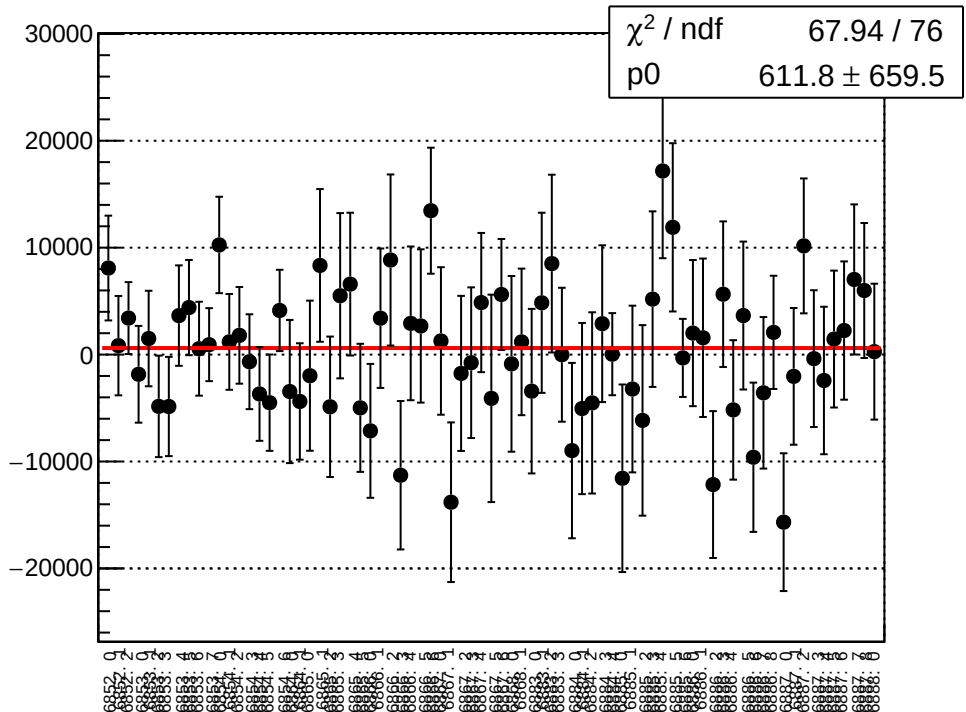
dit_asym_sam_26_48_dd_mean vs run



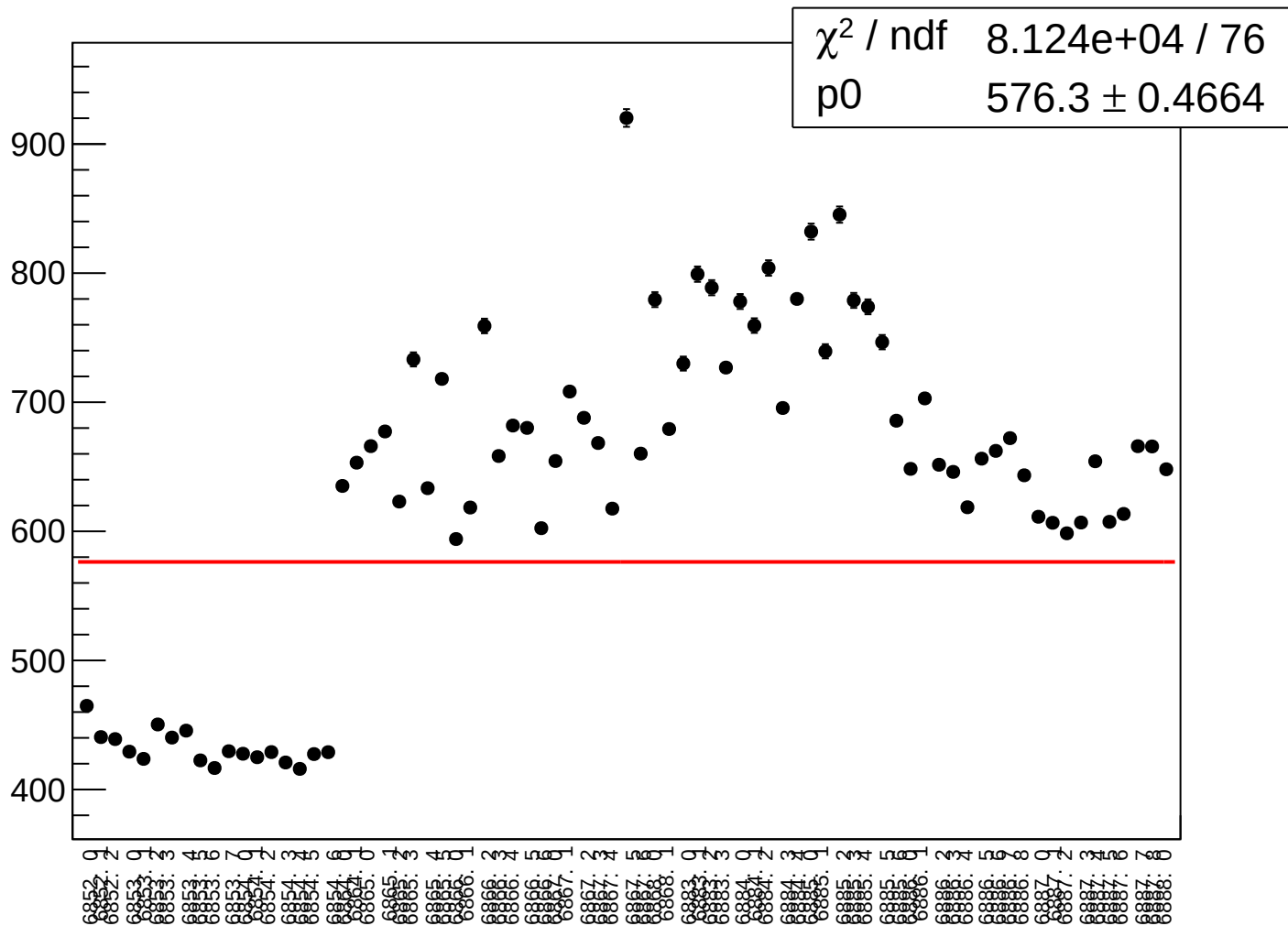
dit_asym_sam_26_48_dd_rms vs run



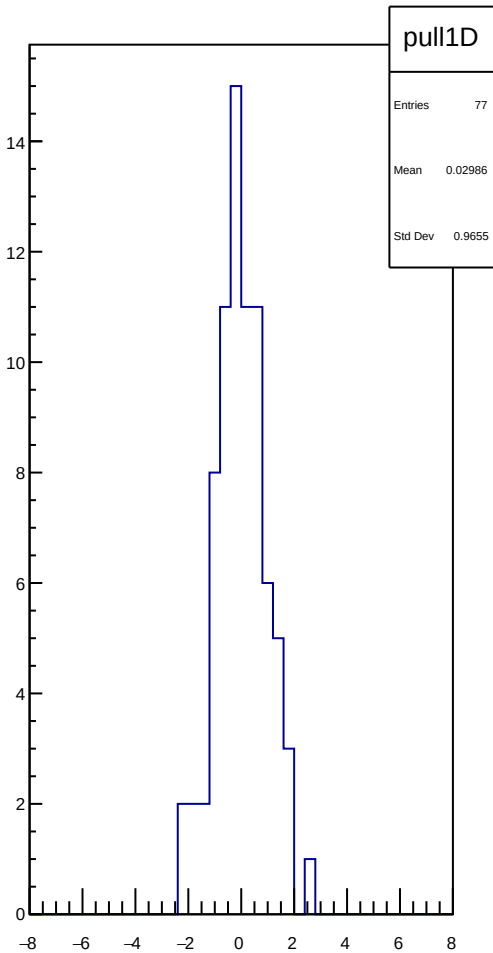
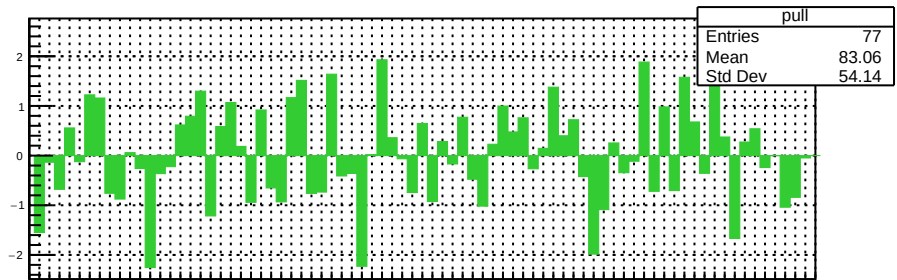
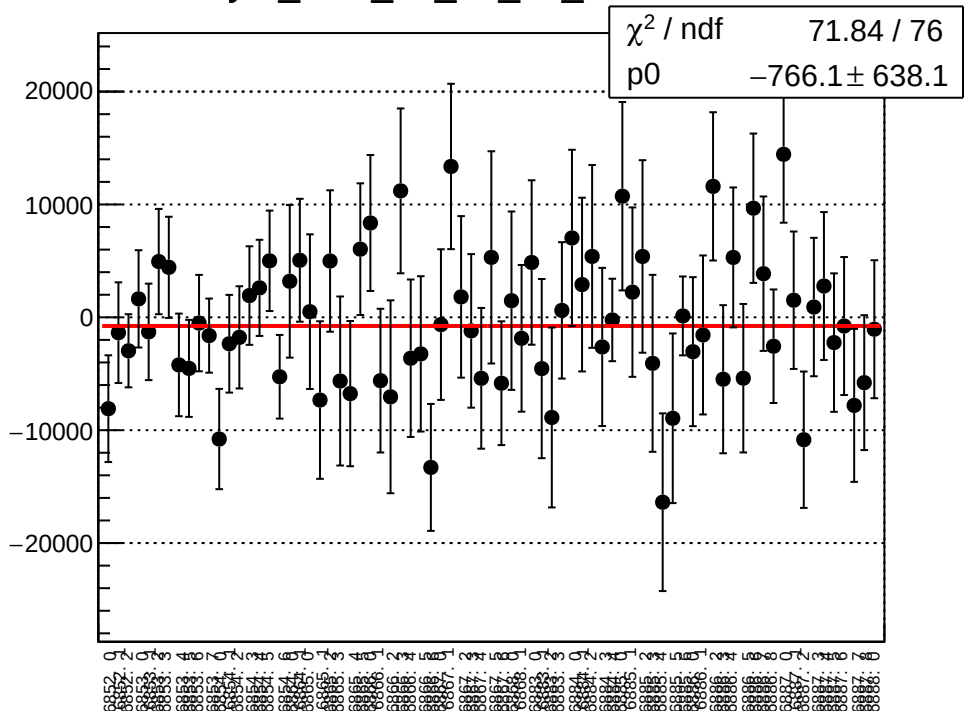
asym_sam_26_48_dd_correction_mean vs run



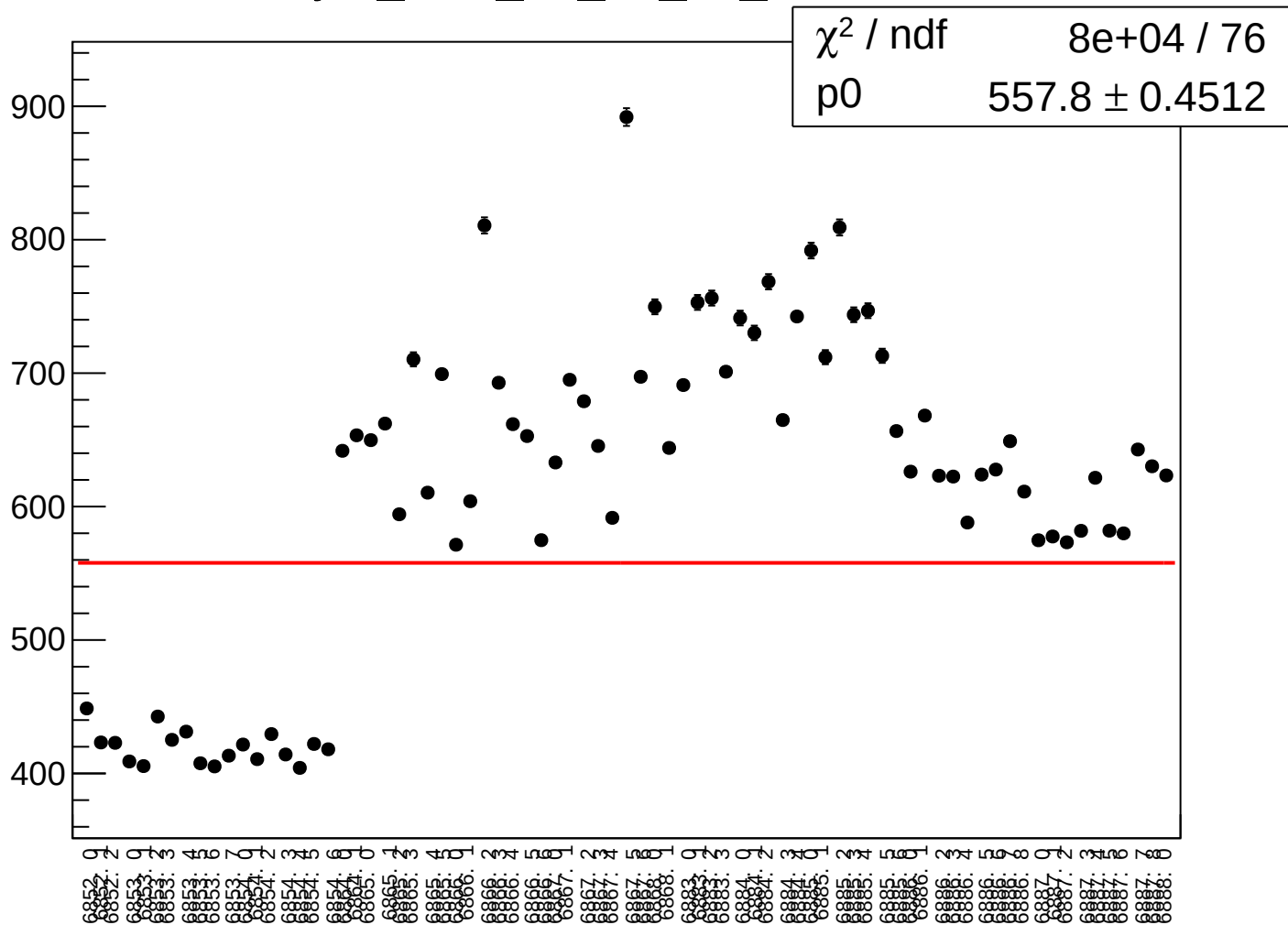
asym_sam_26_48_dd_correction_rms vs run



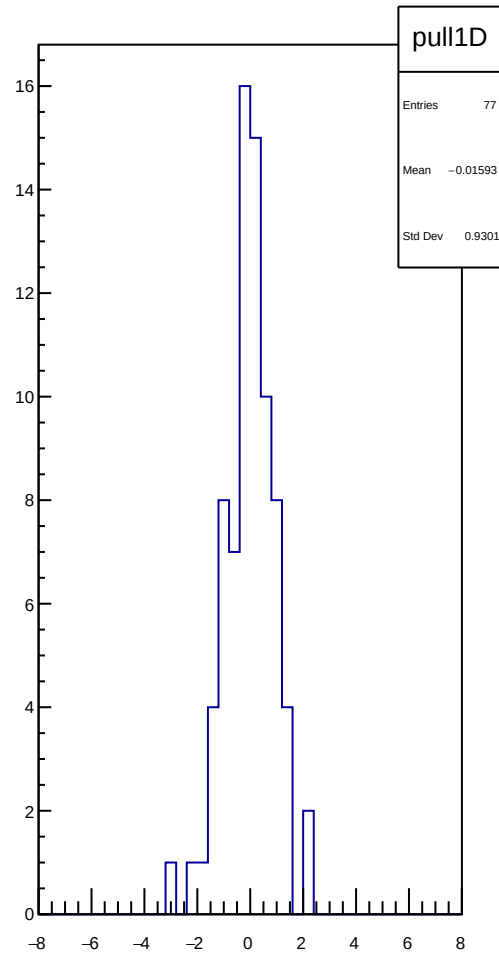
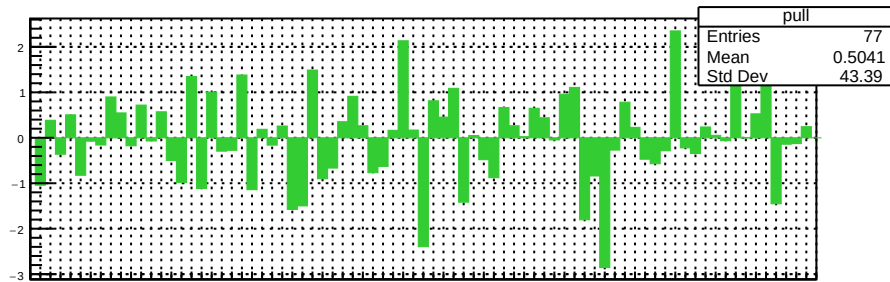
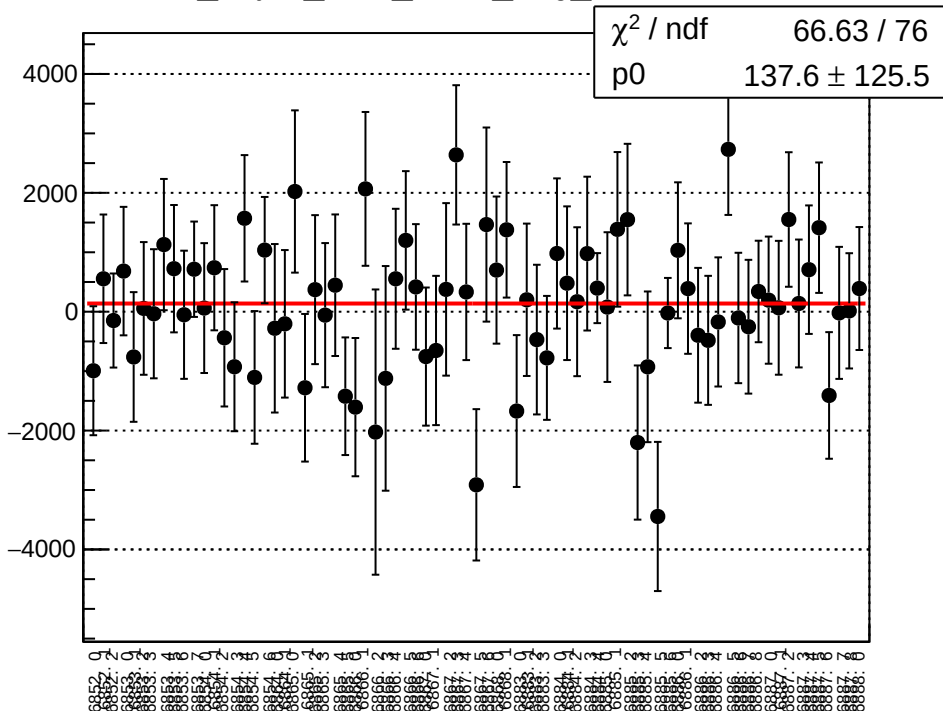
asym_sam_26_48_dd_mean vs run



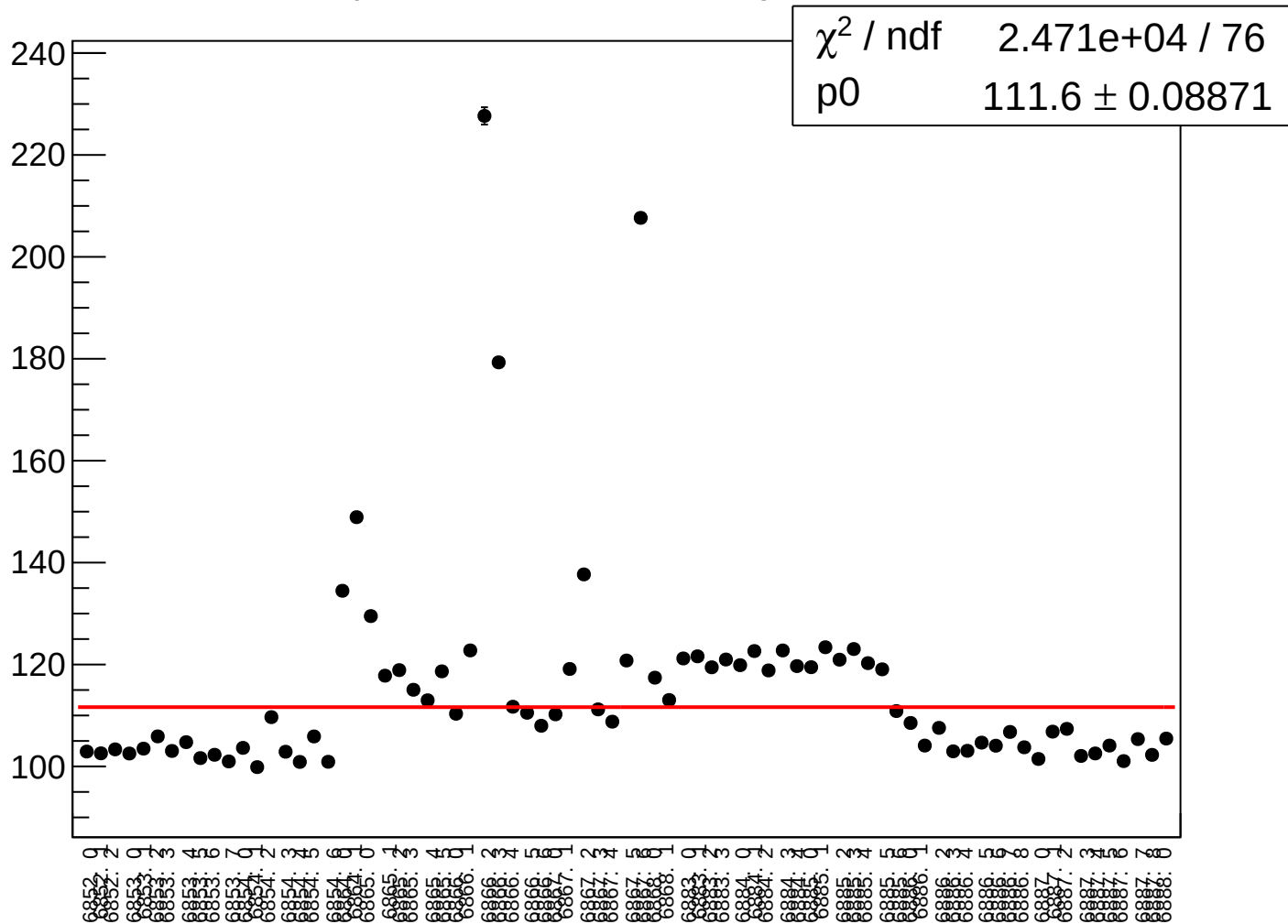
asym_sam_26_48_dd_rms vs run



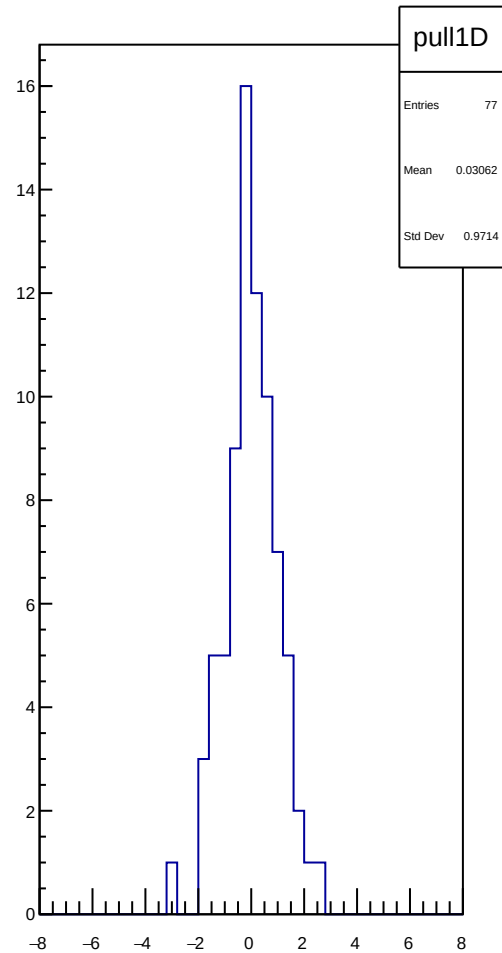
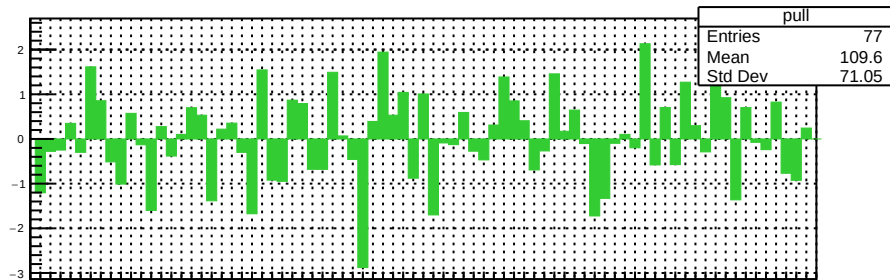
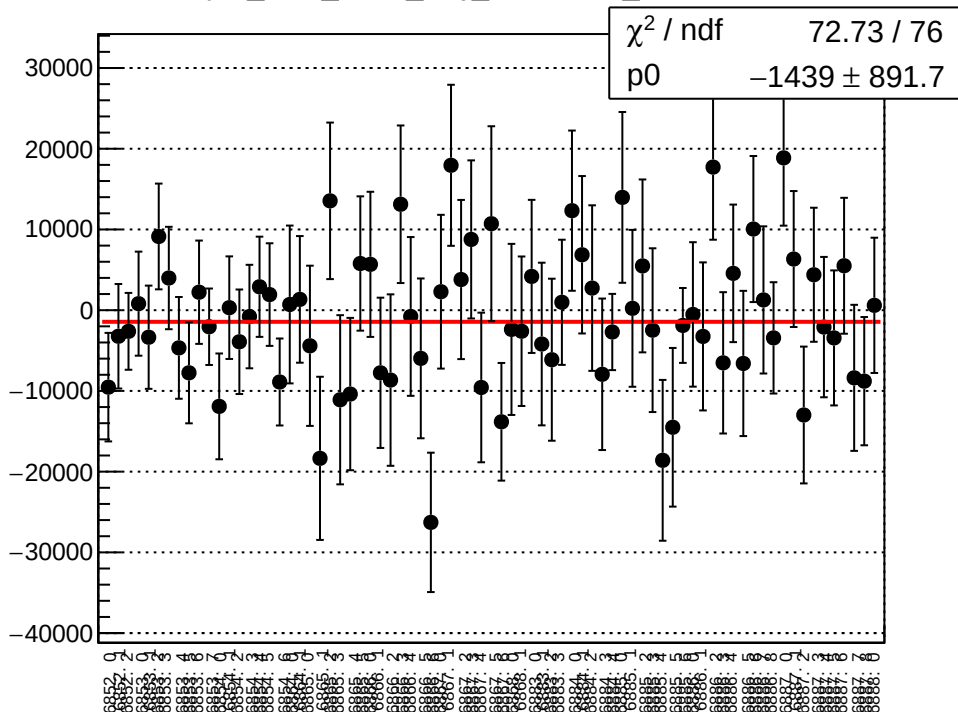
dit_asym_sam_1548_avg_mean vs run



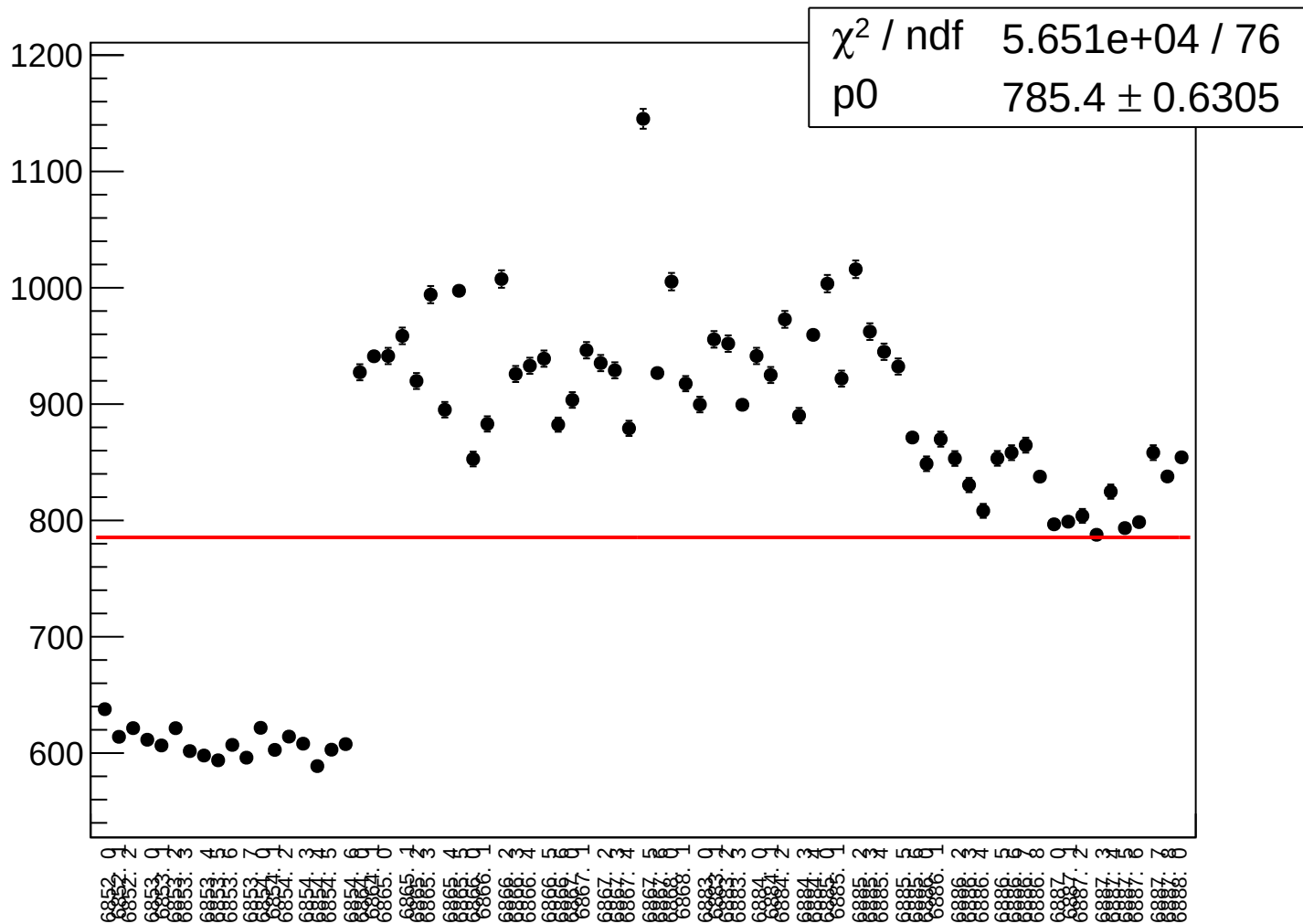
dit_asym_sam_1548_avg_rms vs run



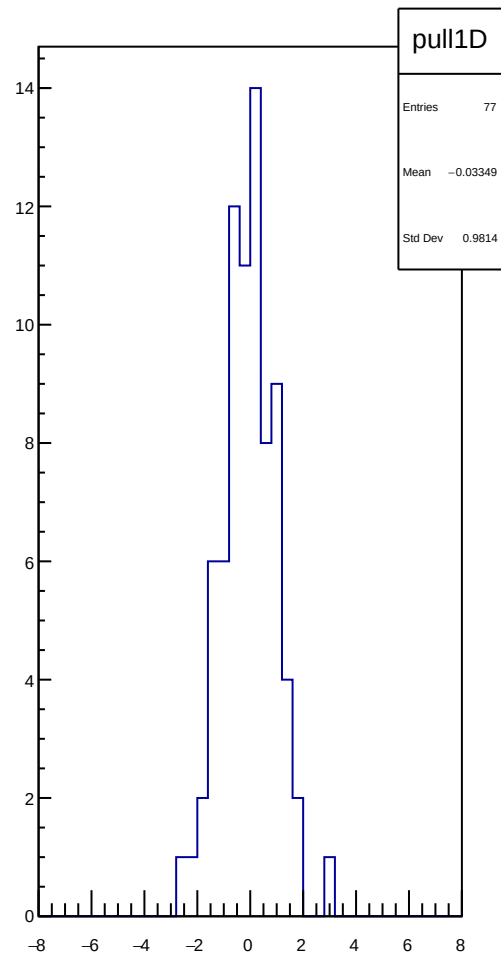
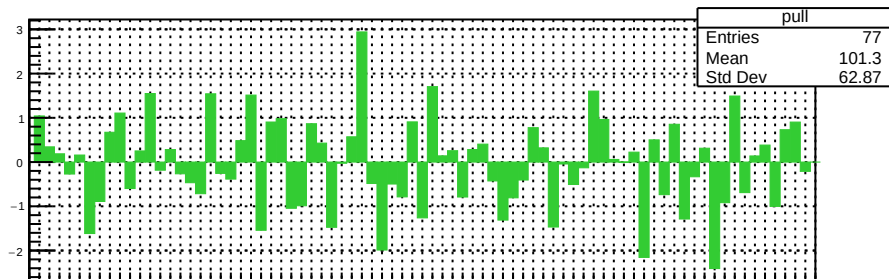
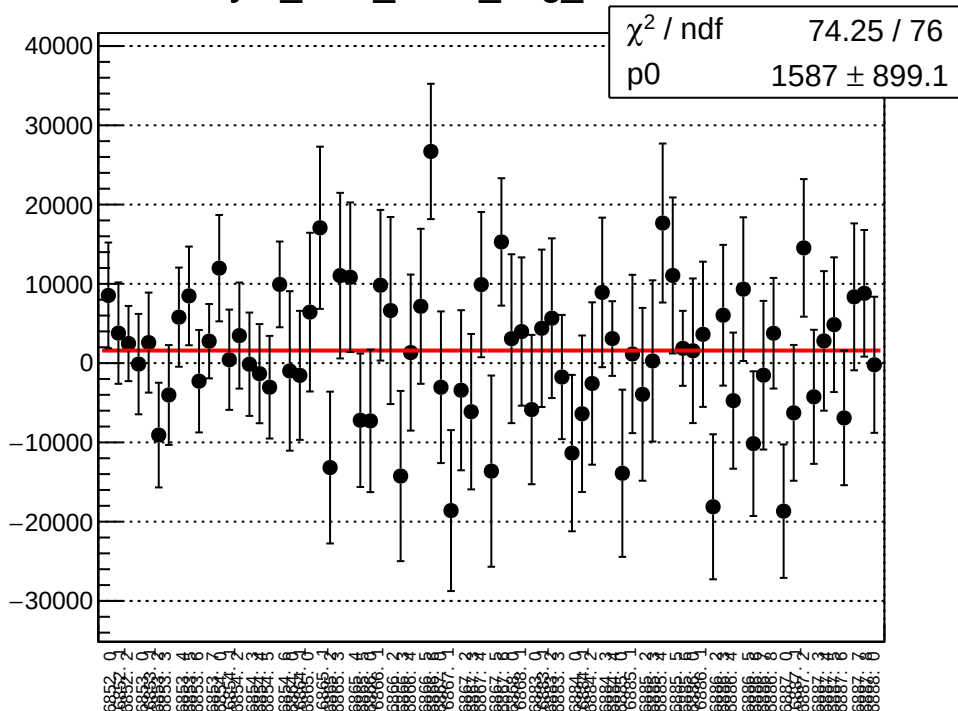
asym_sam_1548_avg_correction_mean vs run



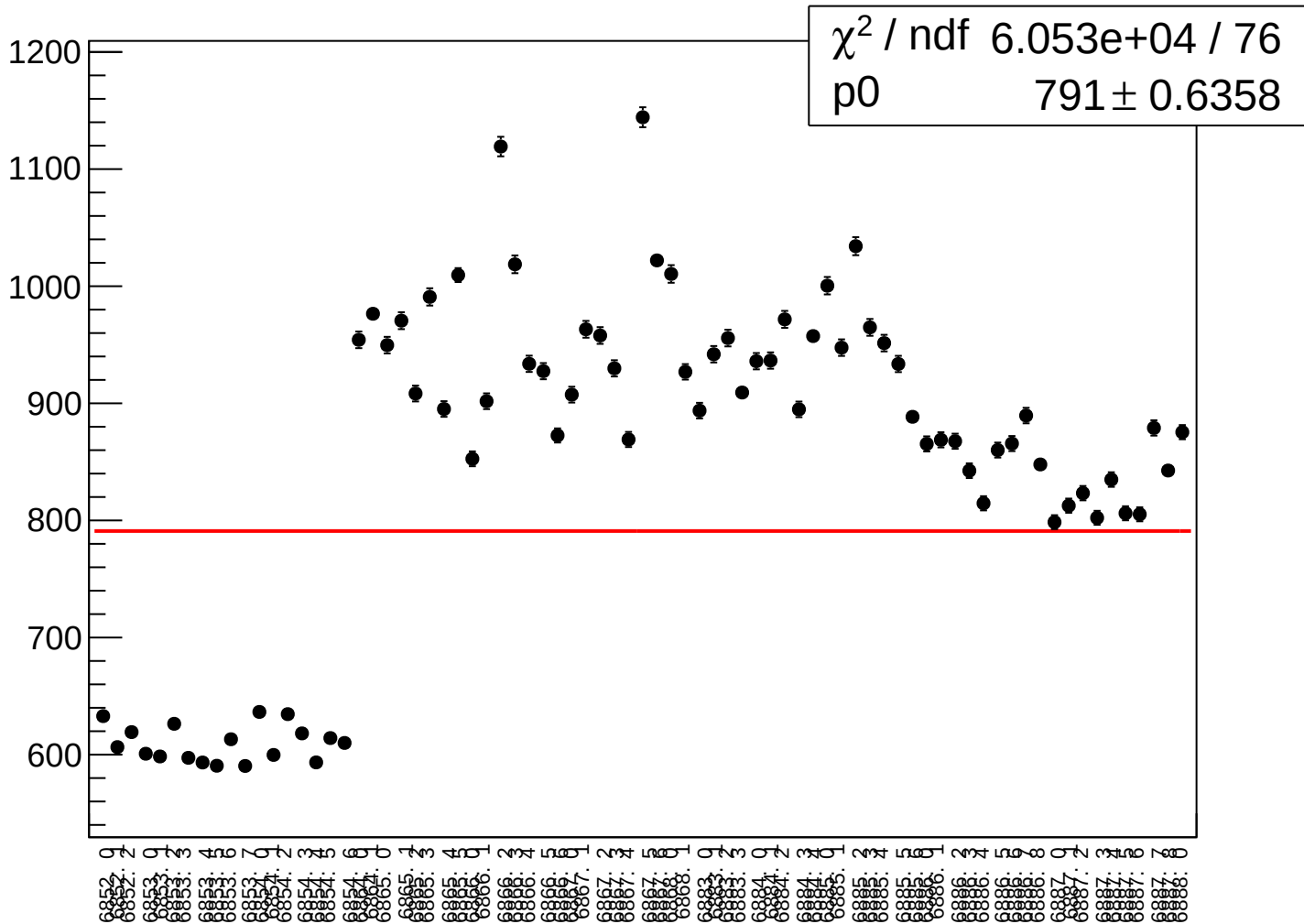
asym_sam_1548_avg_correction_rms vs run



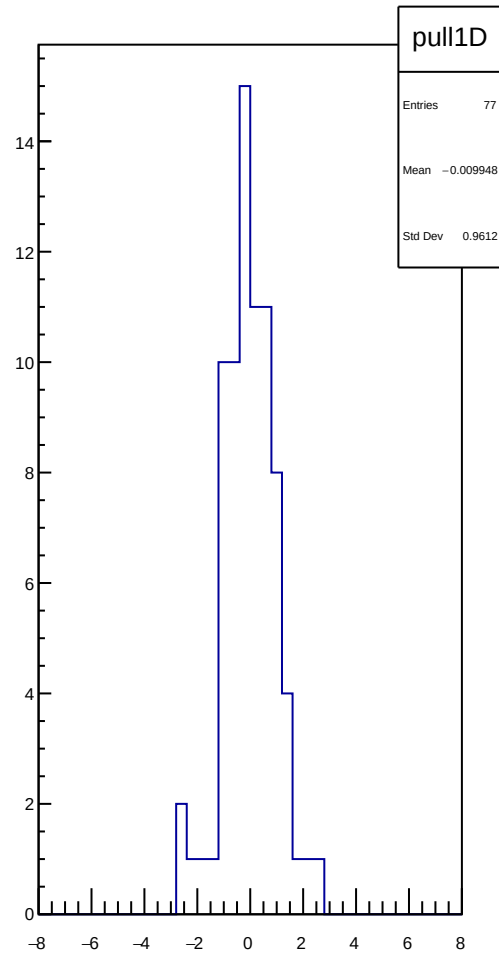
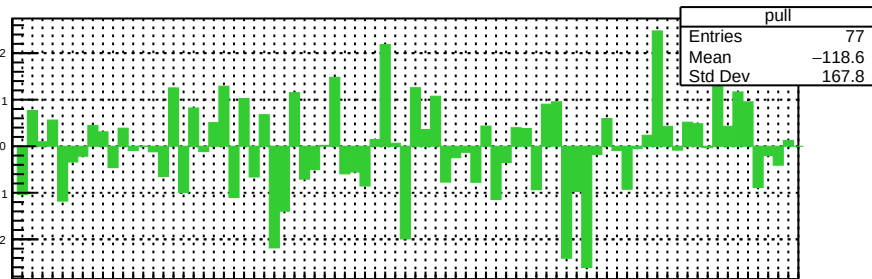
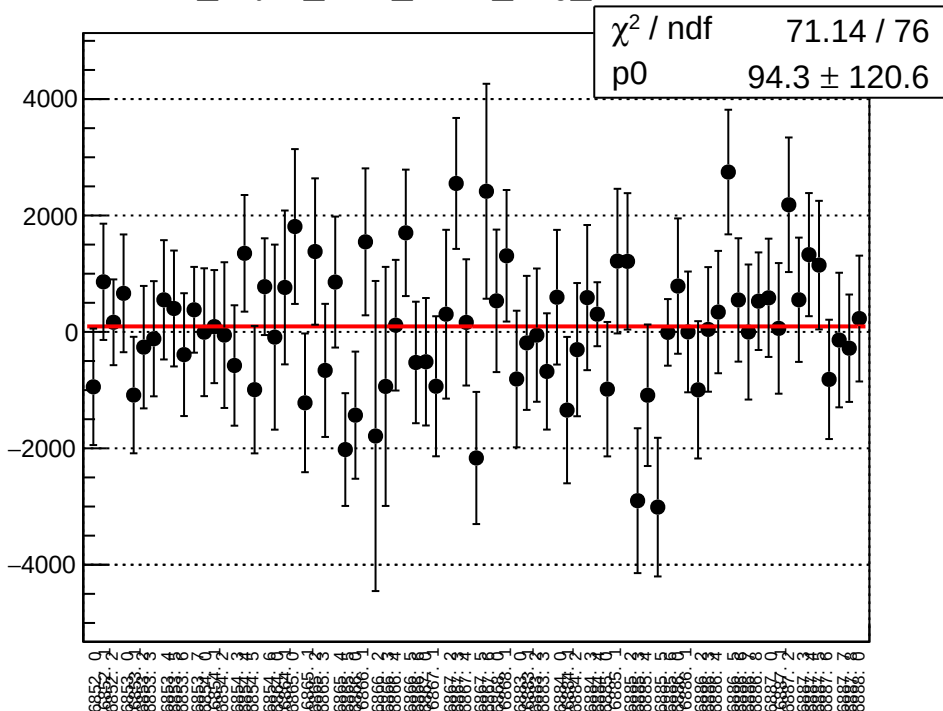
asym_sam_1548_avg_mean vs run



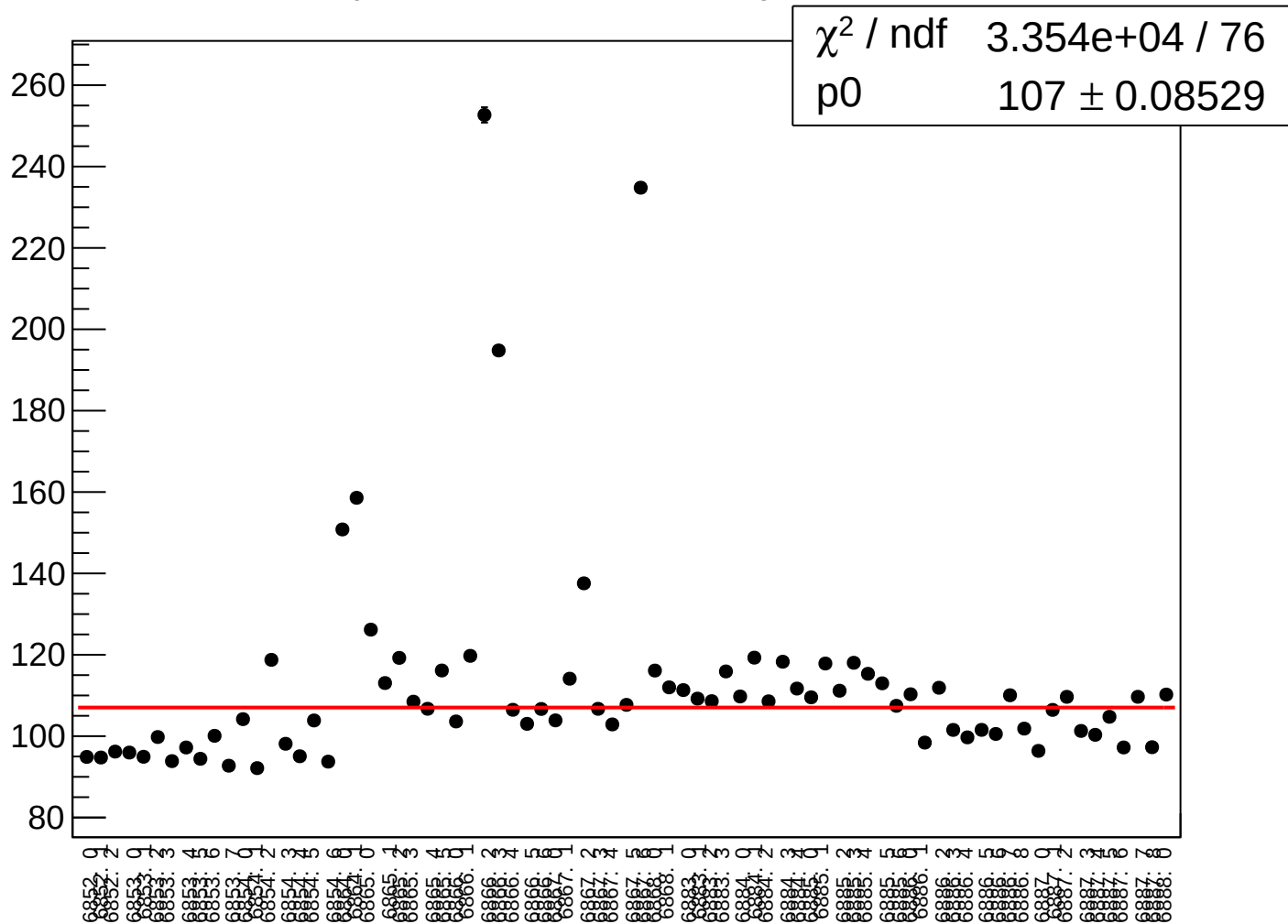
asym_sam_1548_avg_rms vs run



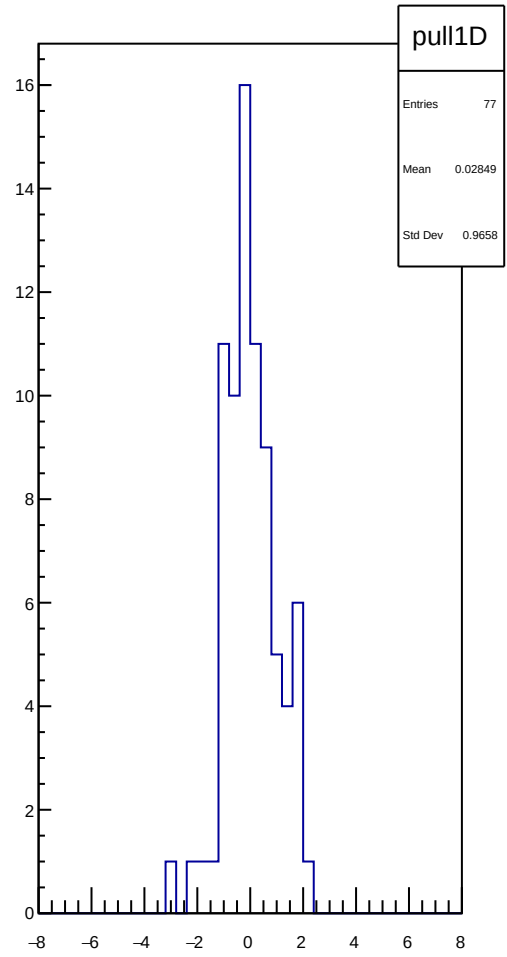
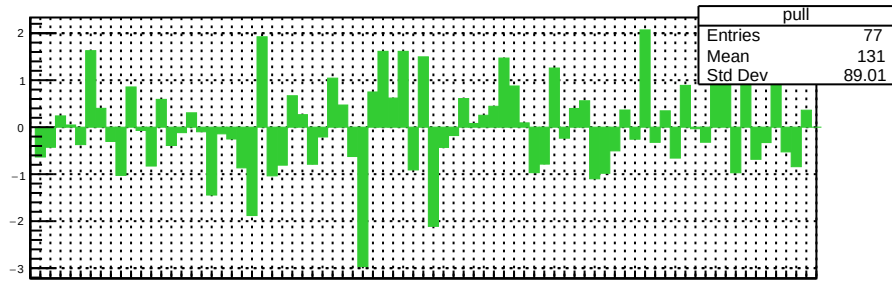
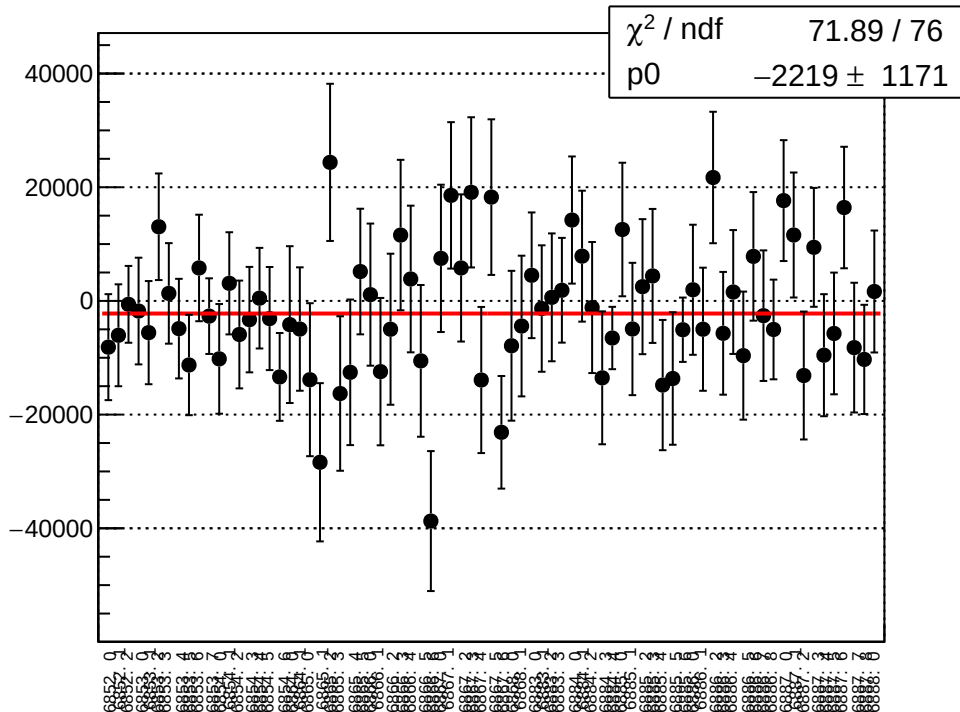
dit_asym_sam_3748_avg_mean vs run



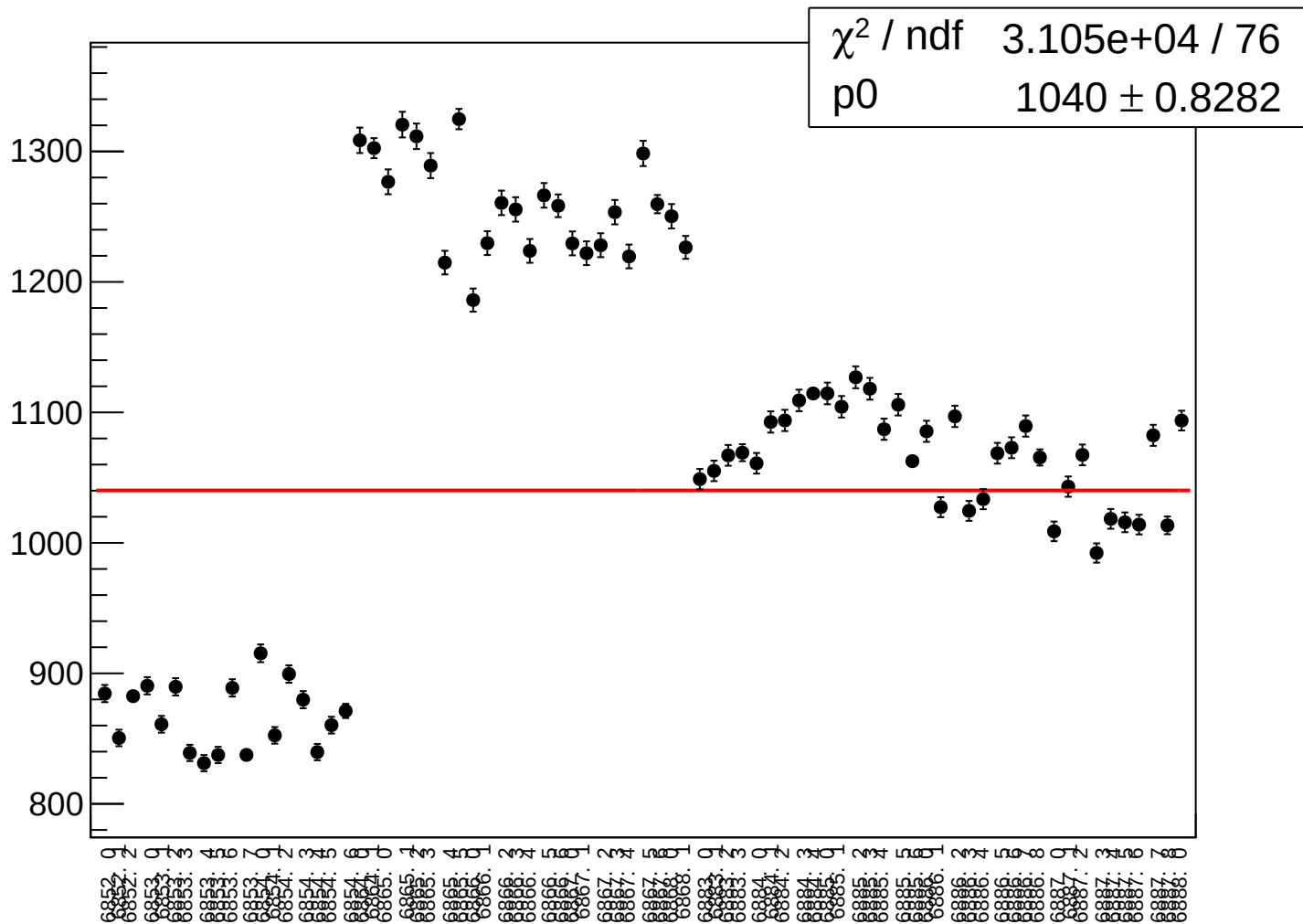
dit_asym_sam_3748_avg_rms vs run



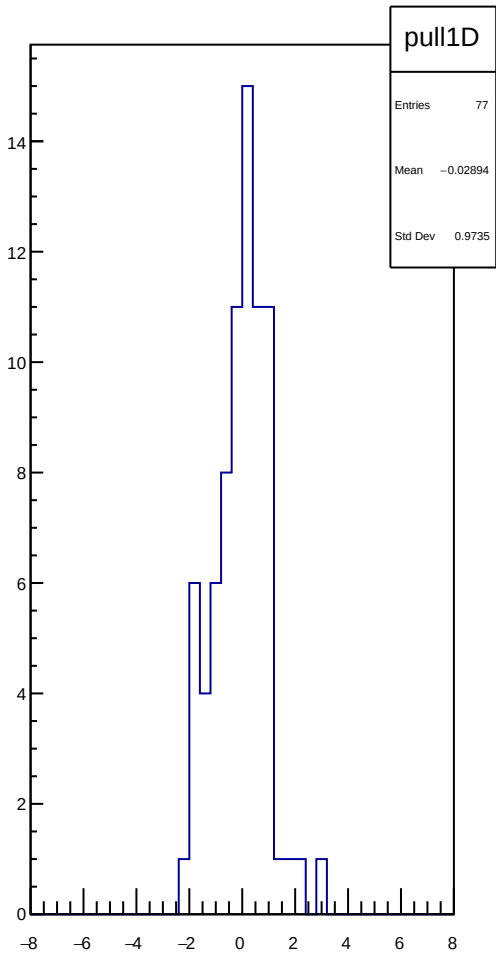
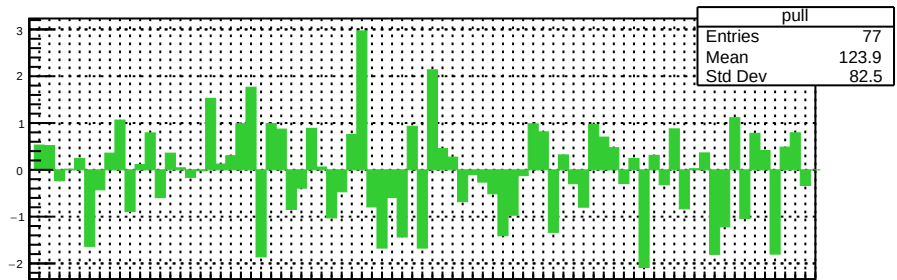
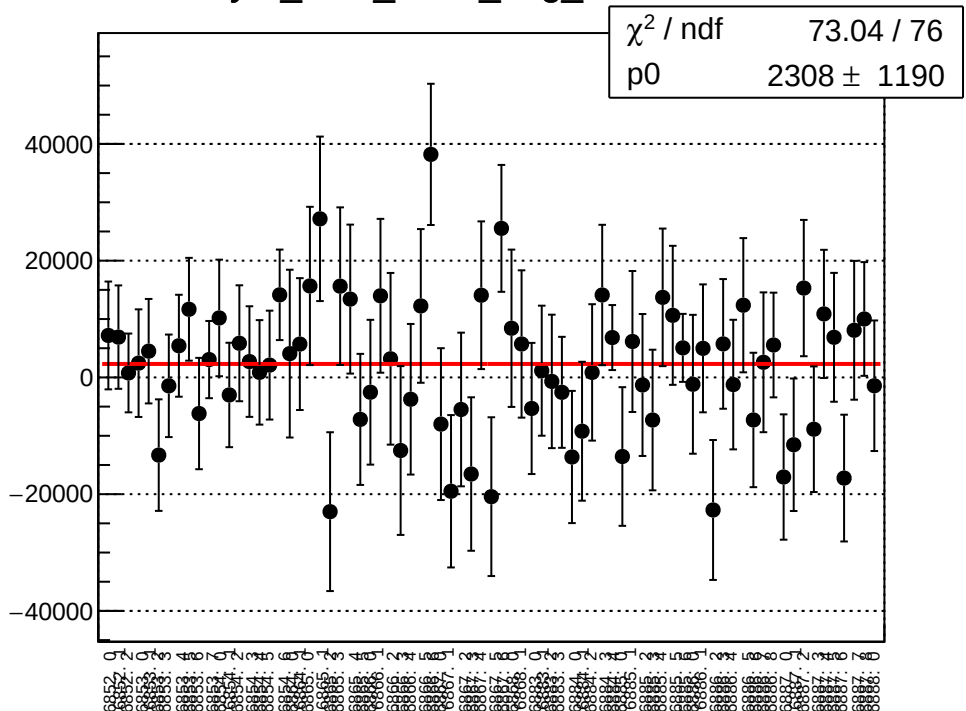
asym_sam_3748_avg_correction_mean vs run



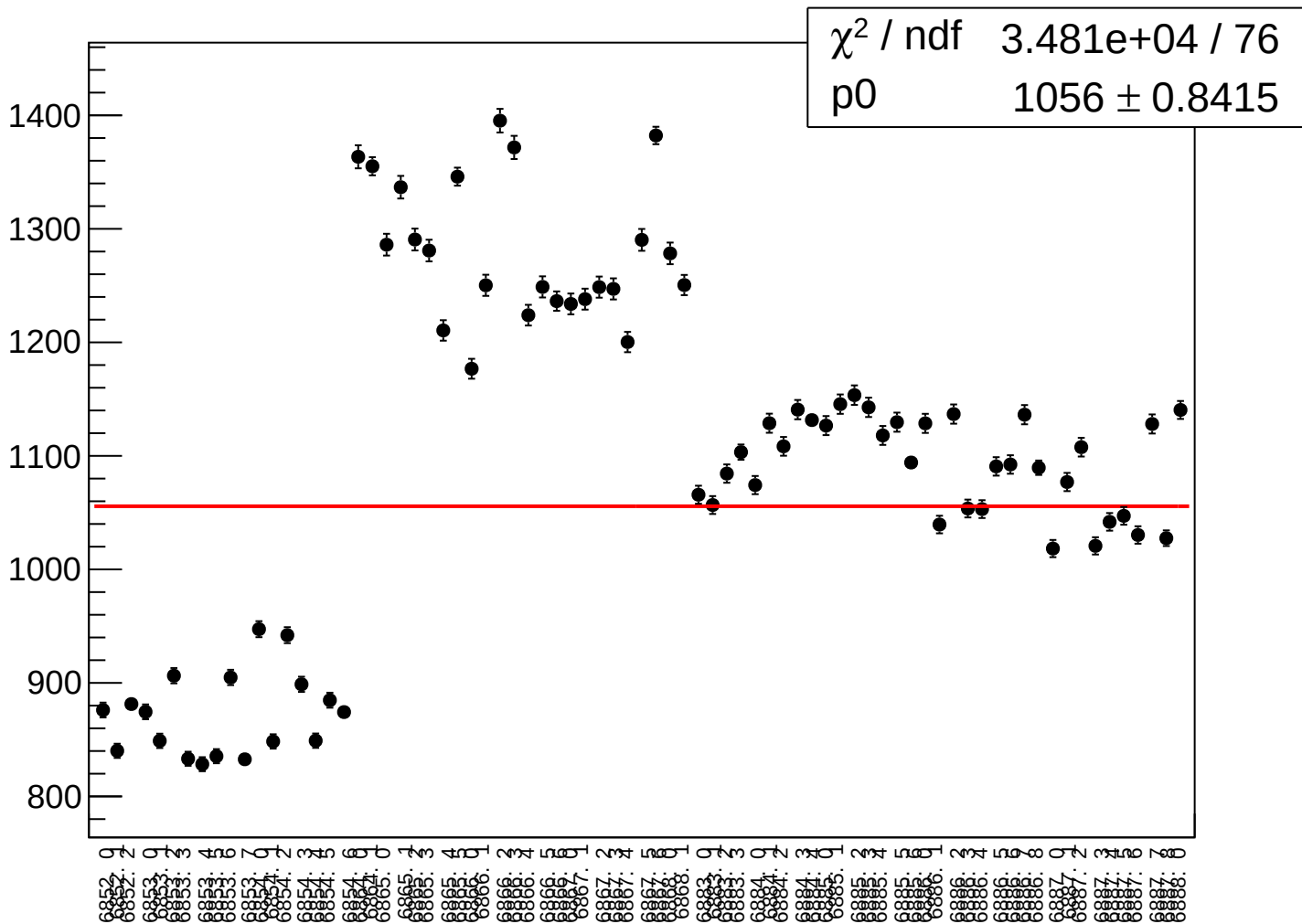
asym_sam_3748_avg_correction_rms vs run



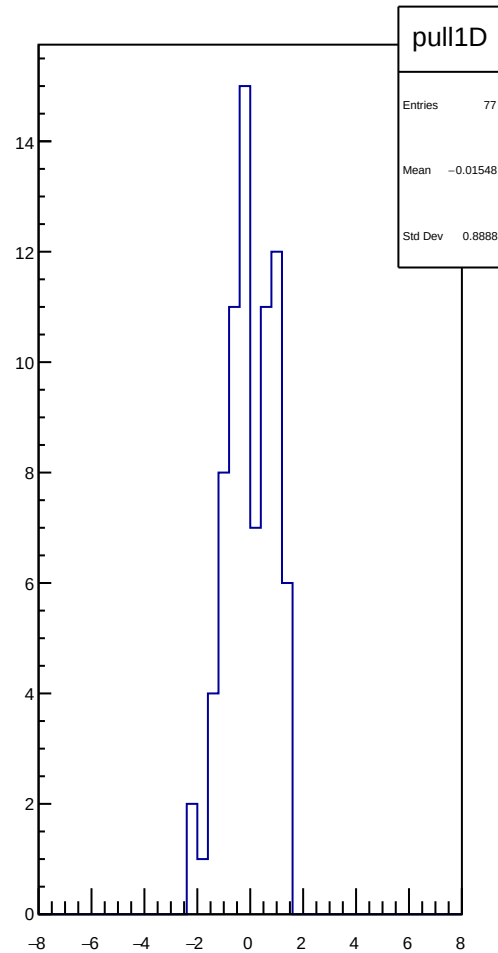
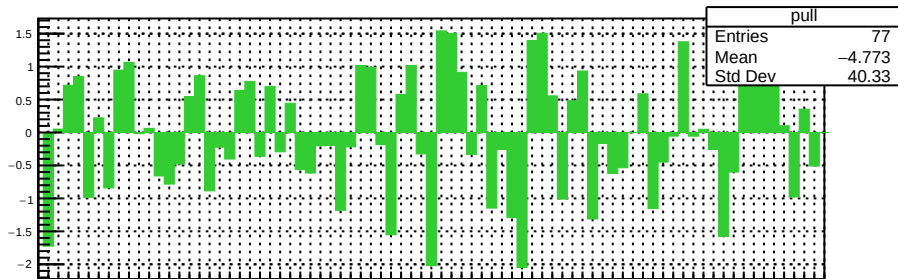
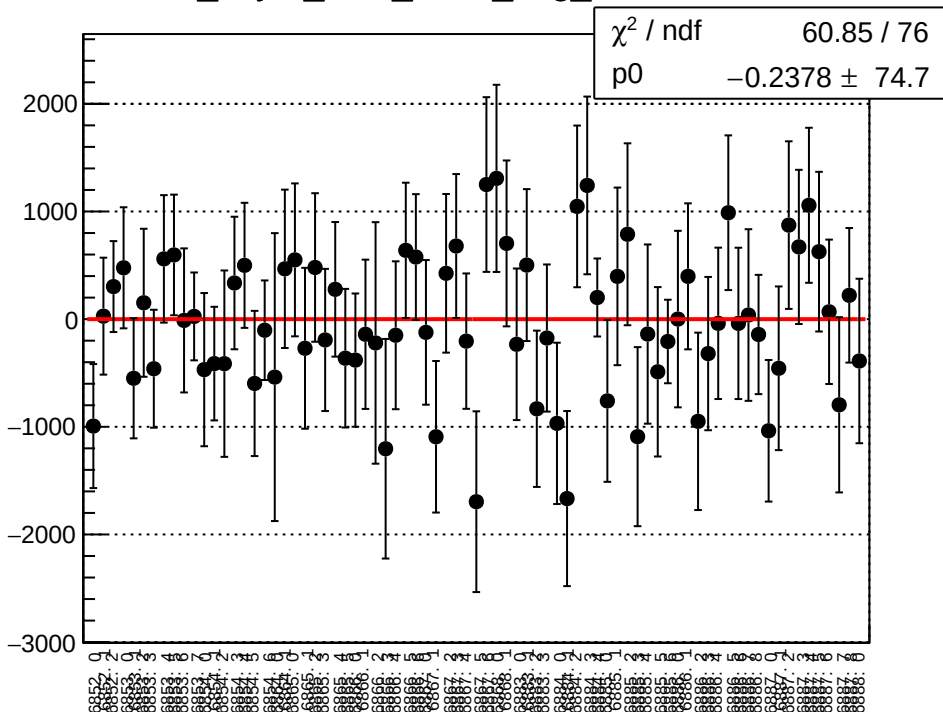
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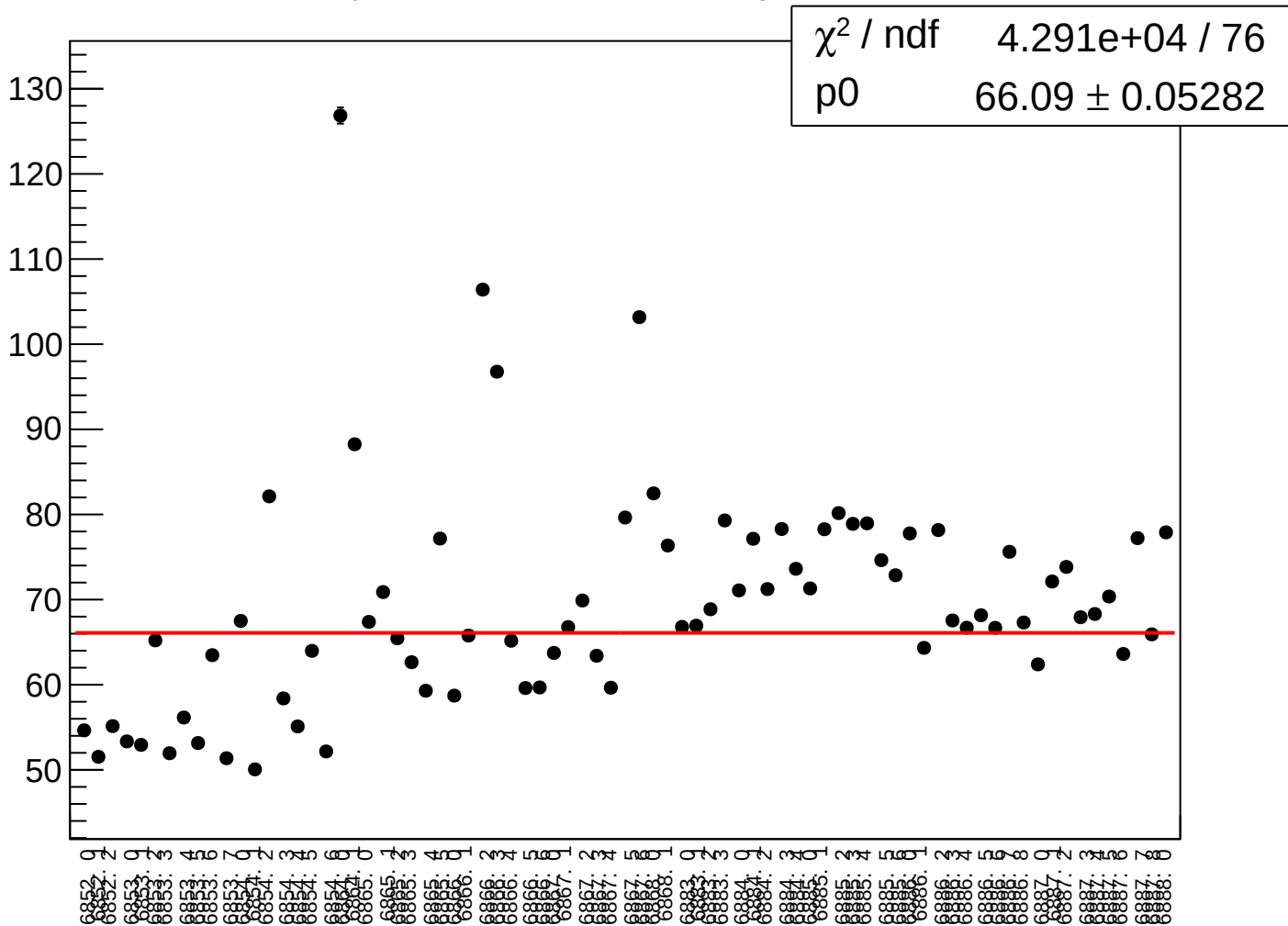
asym_sam_3748_avg_rms vs run



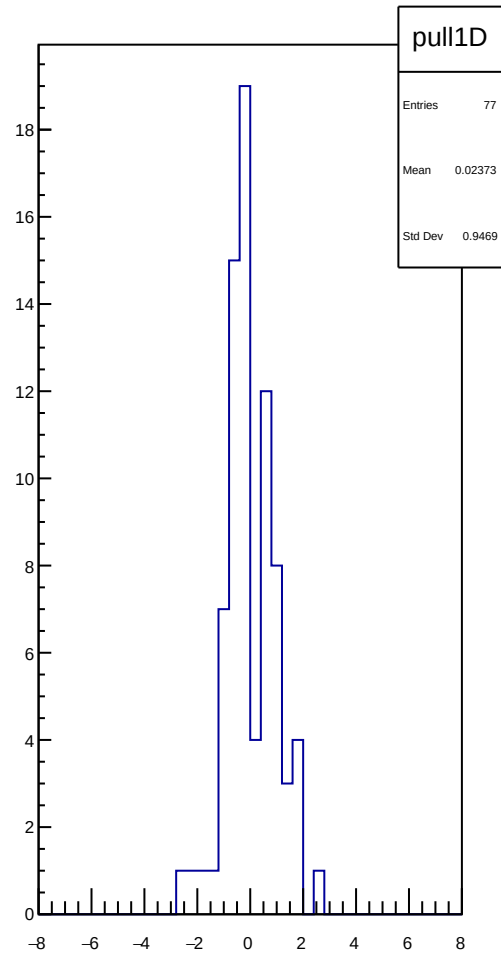
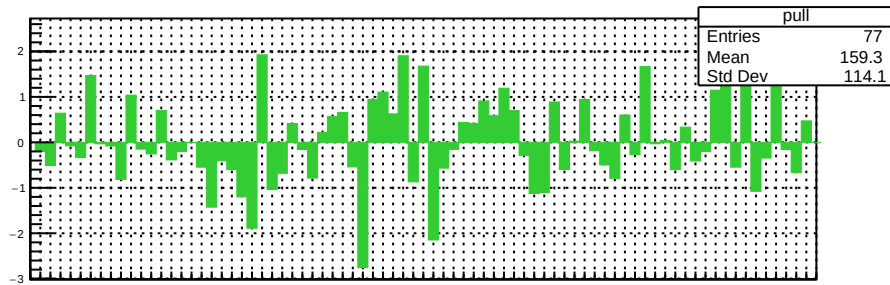
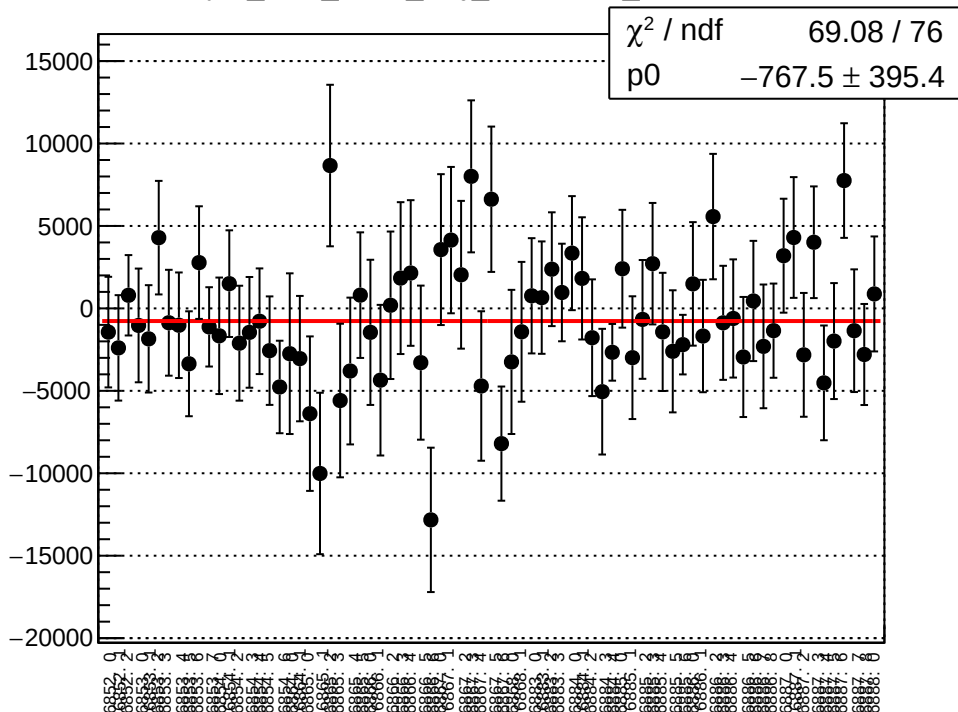
dit_asym_sam_1526_avg_mean vs run



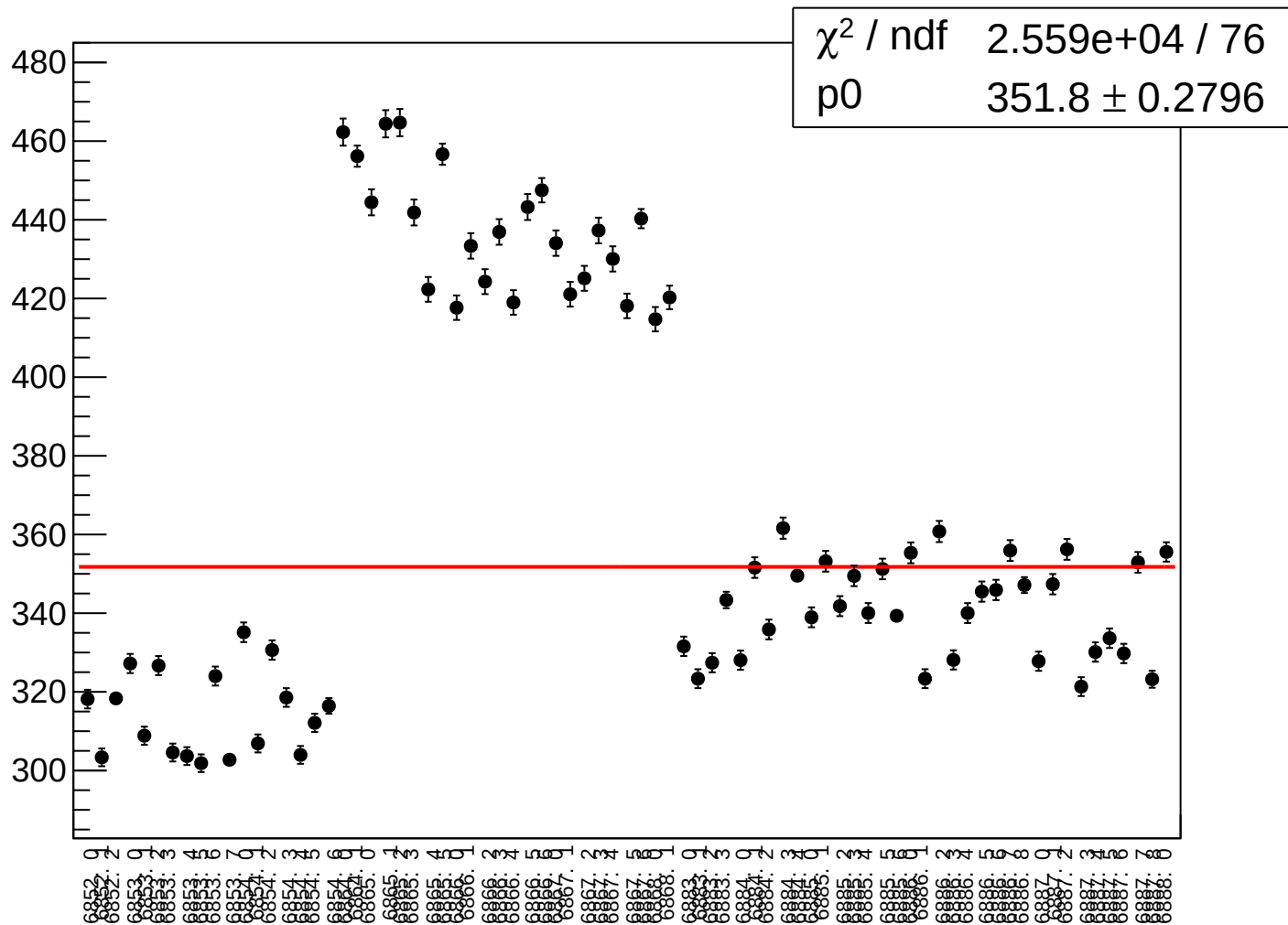
dit_asym_sam_1526_avg_rms vs run



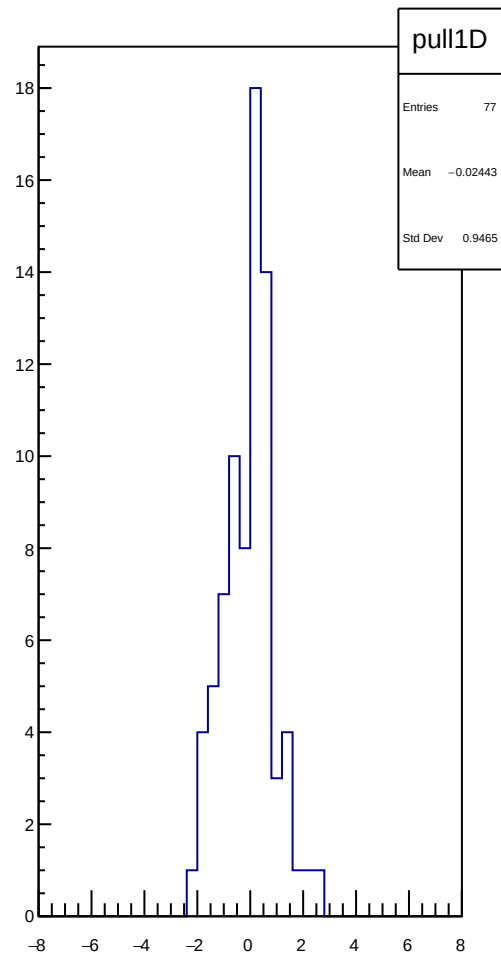
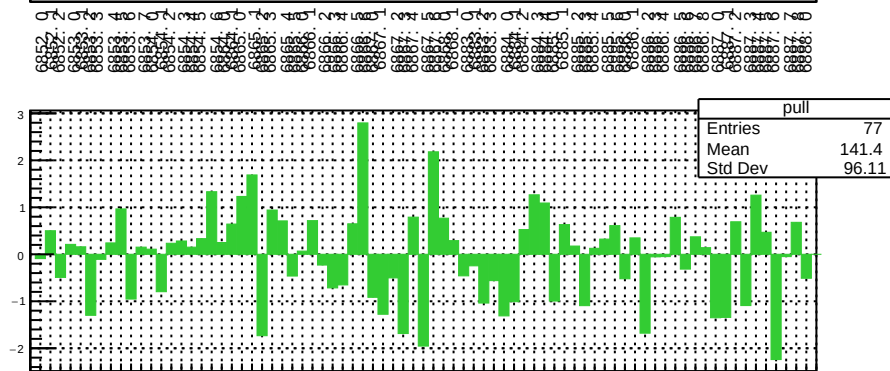
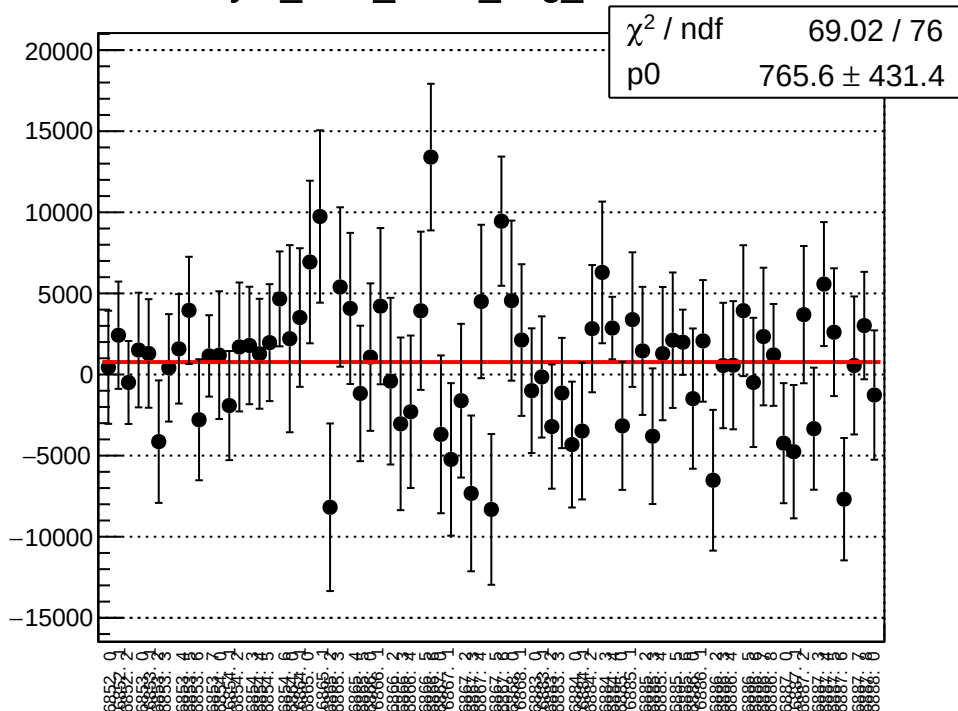
asym_sam_1526_avg_correction_mean vs run



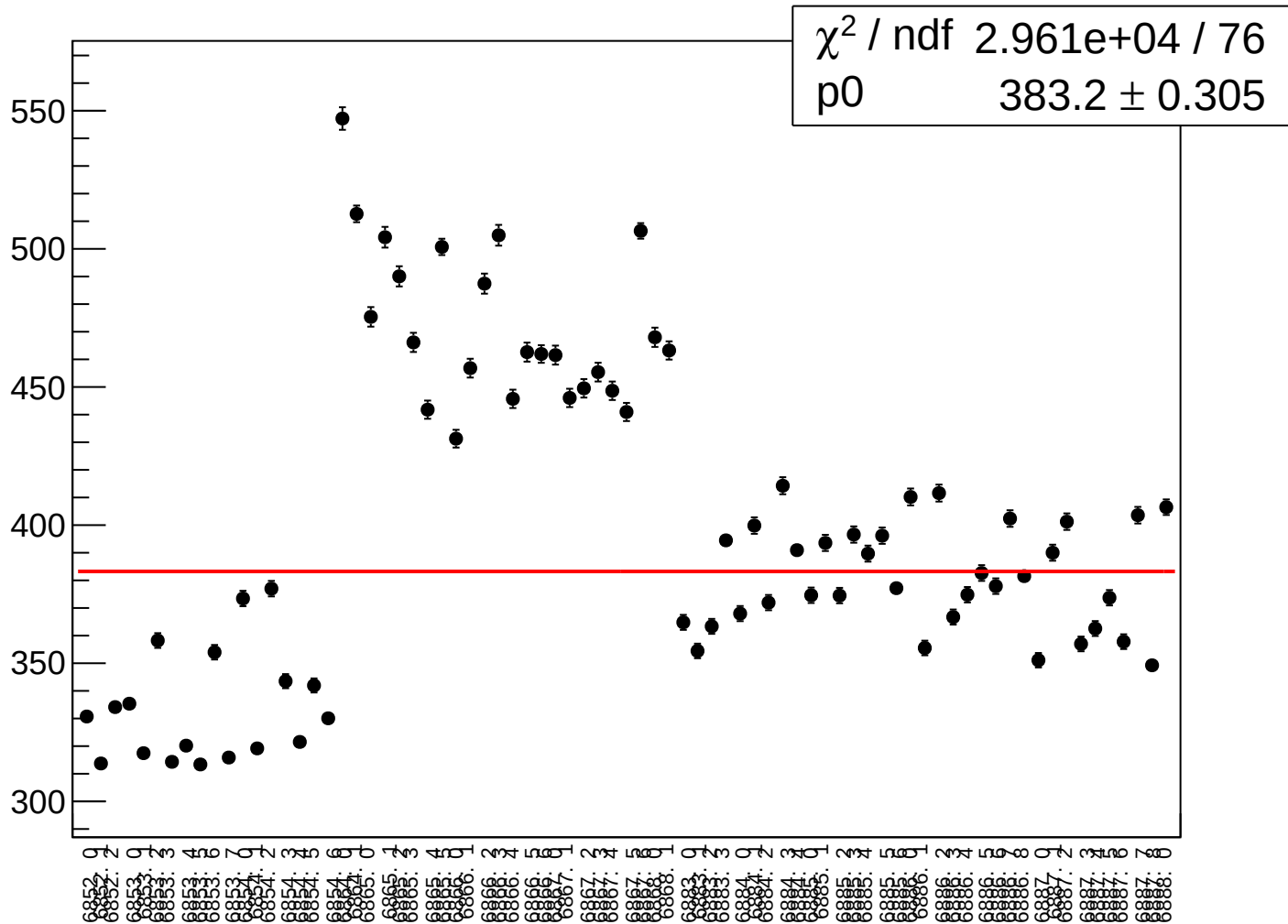
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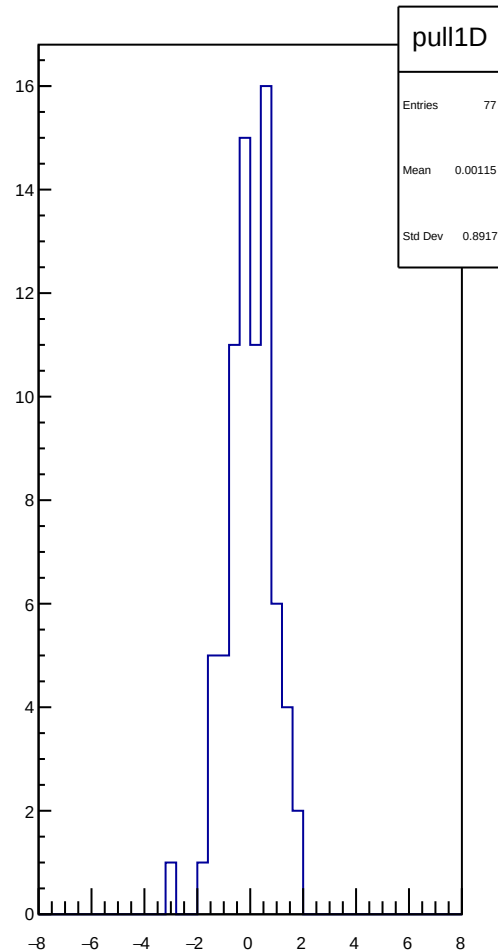
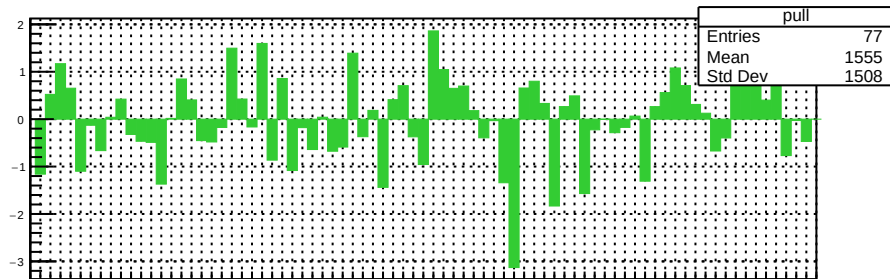
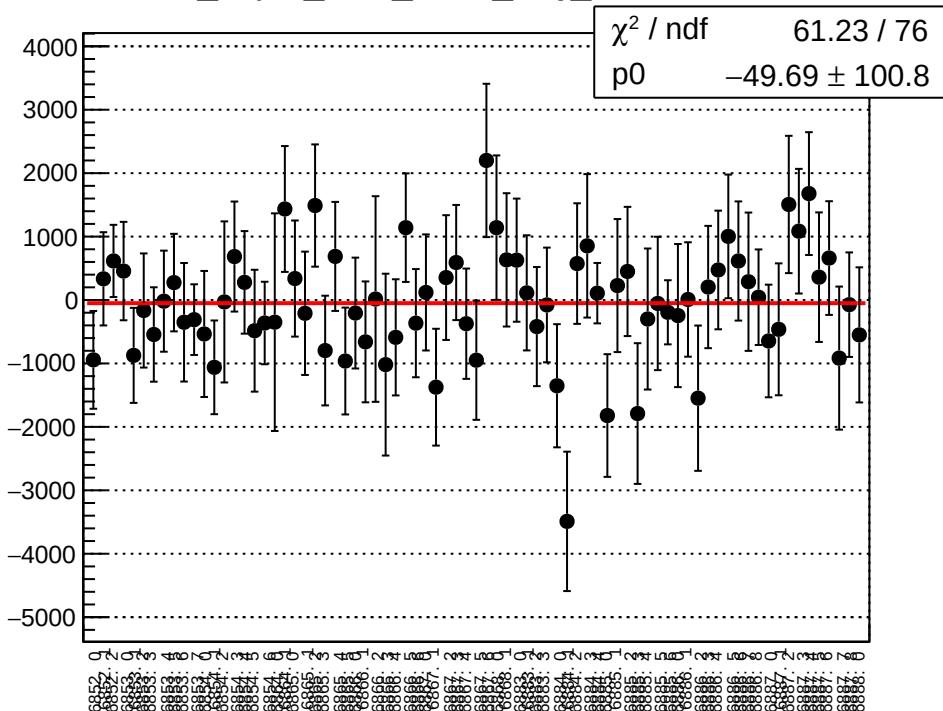
asym_sam_1526_avg_mean vs run



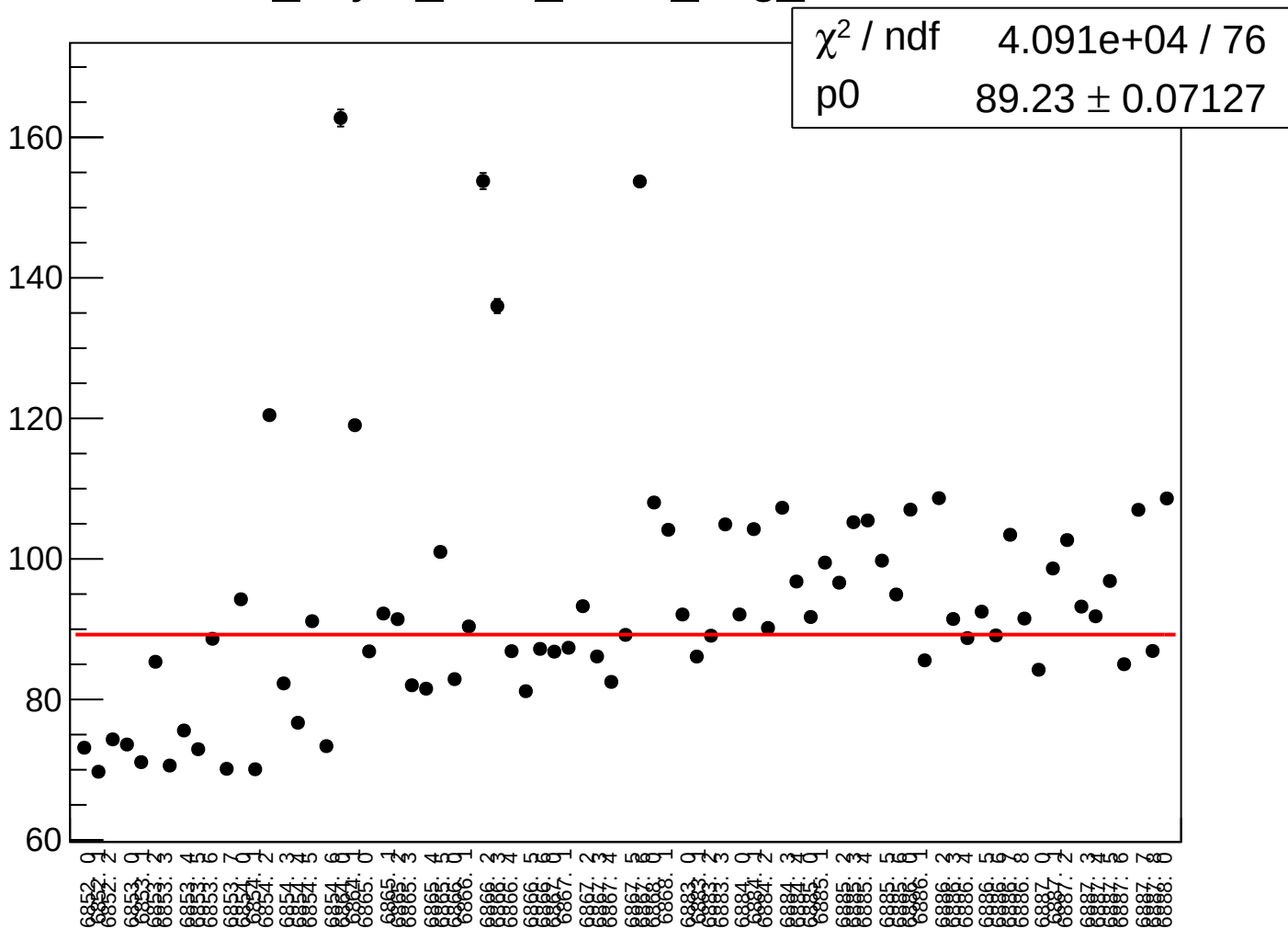
asym_sam_1526_avg_rms vs run



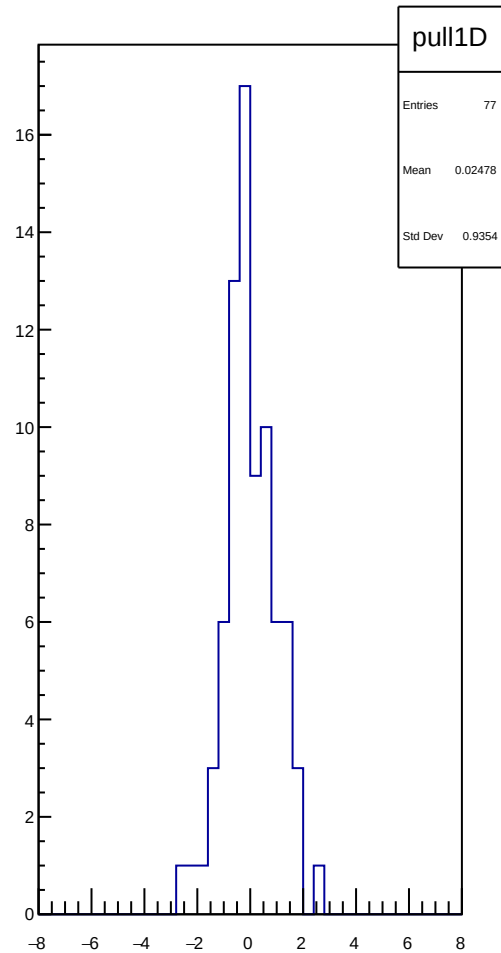
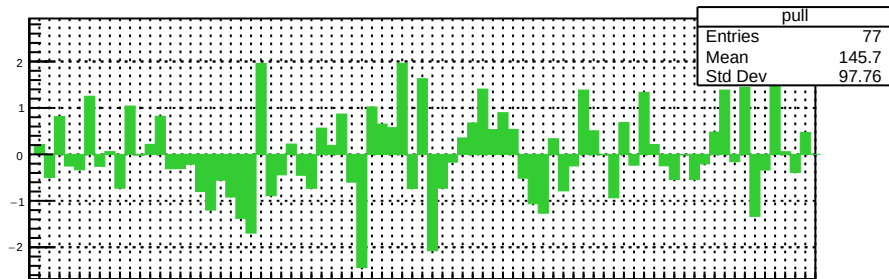
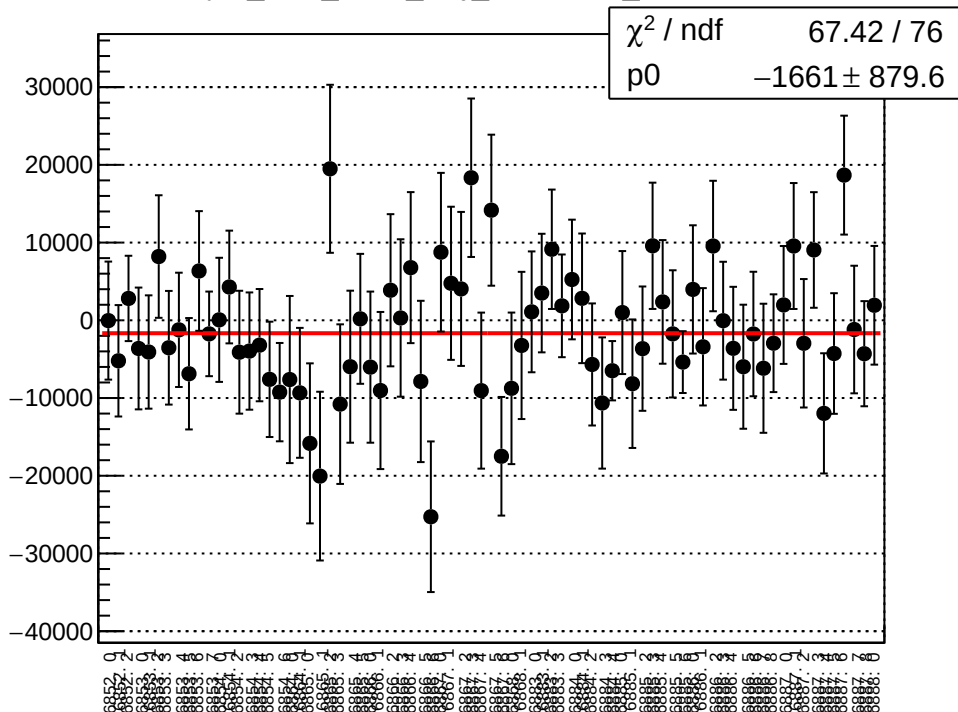
dit_asym_sam_3726_avg_mean vs run



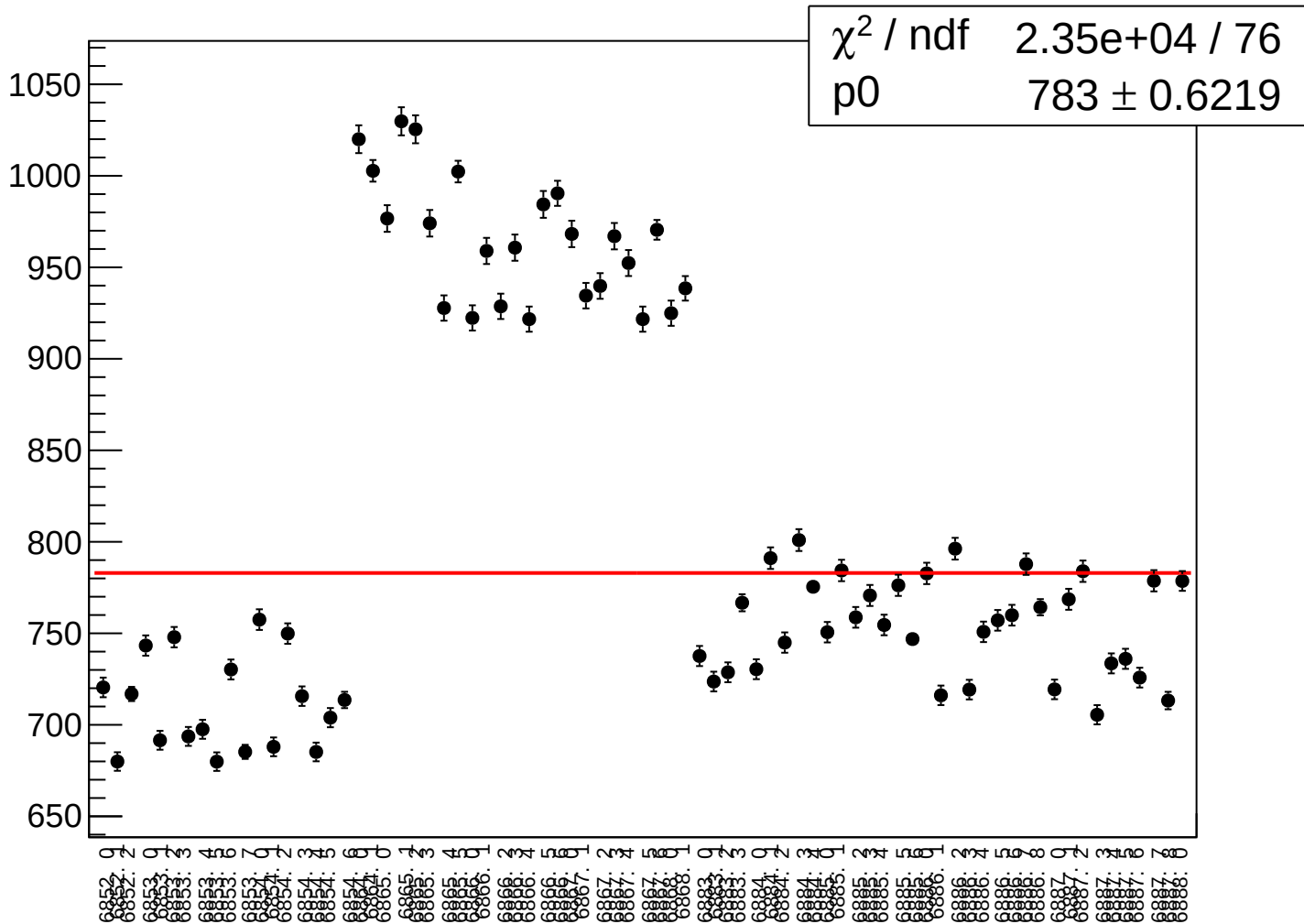
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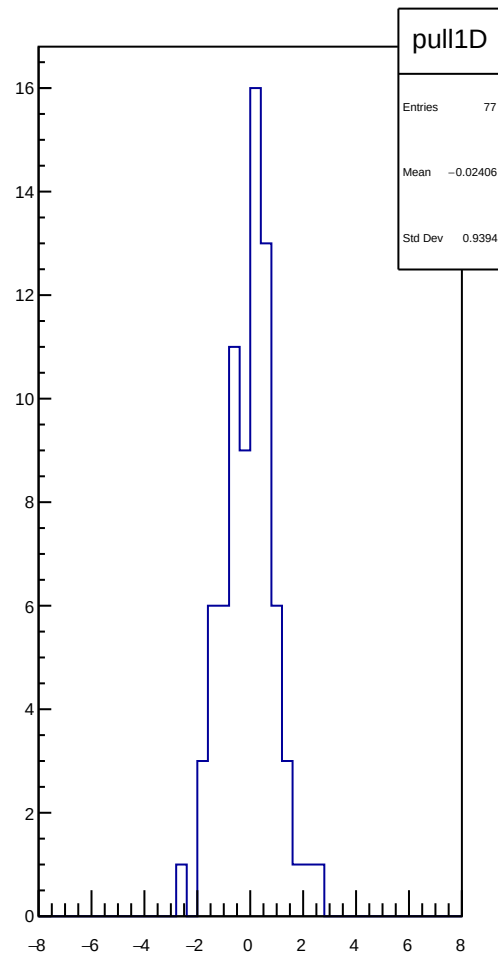
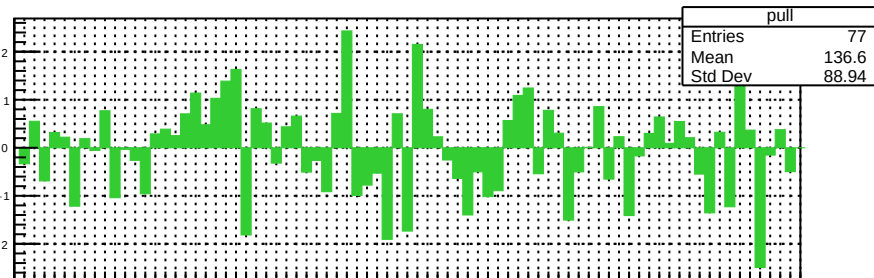
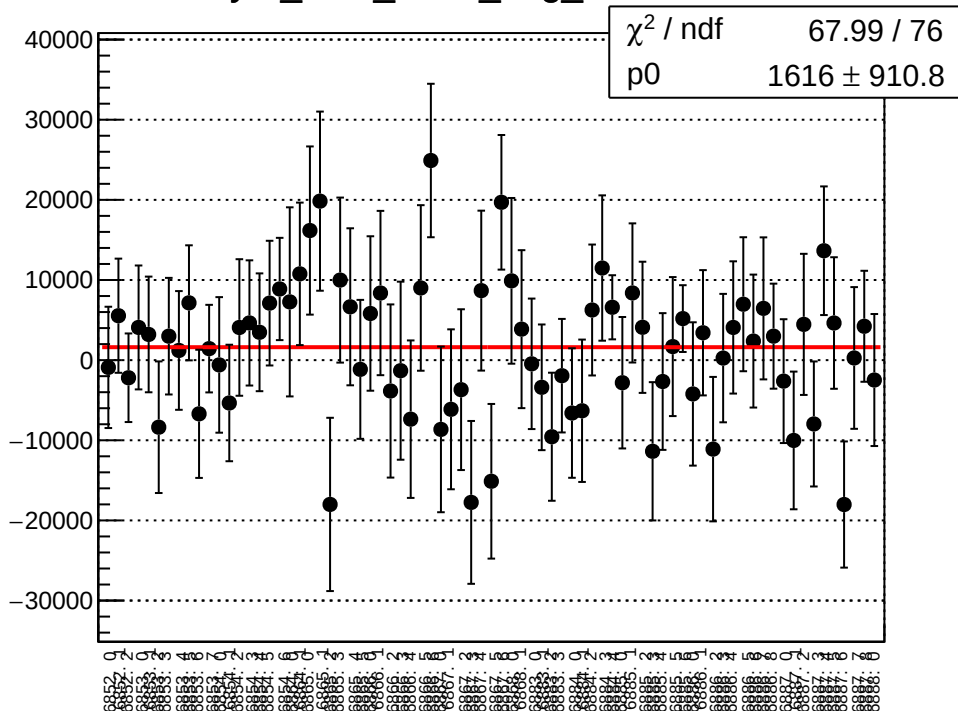
asym_sam_3726_avg_correction_mean vs run



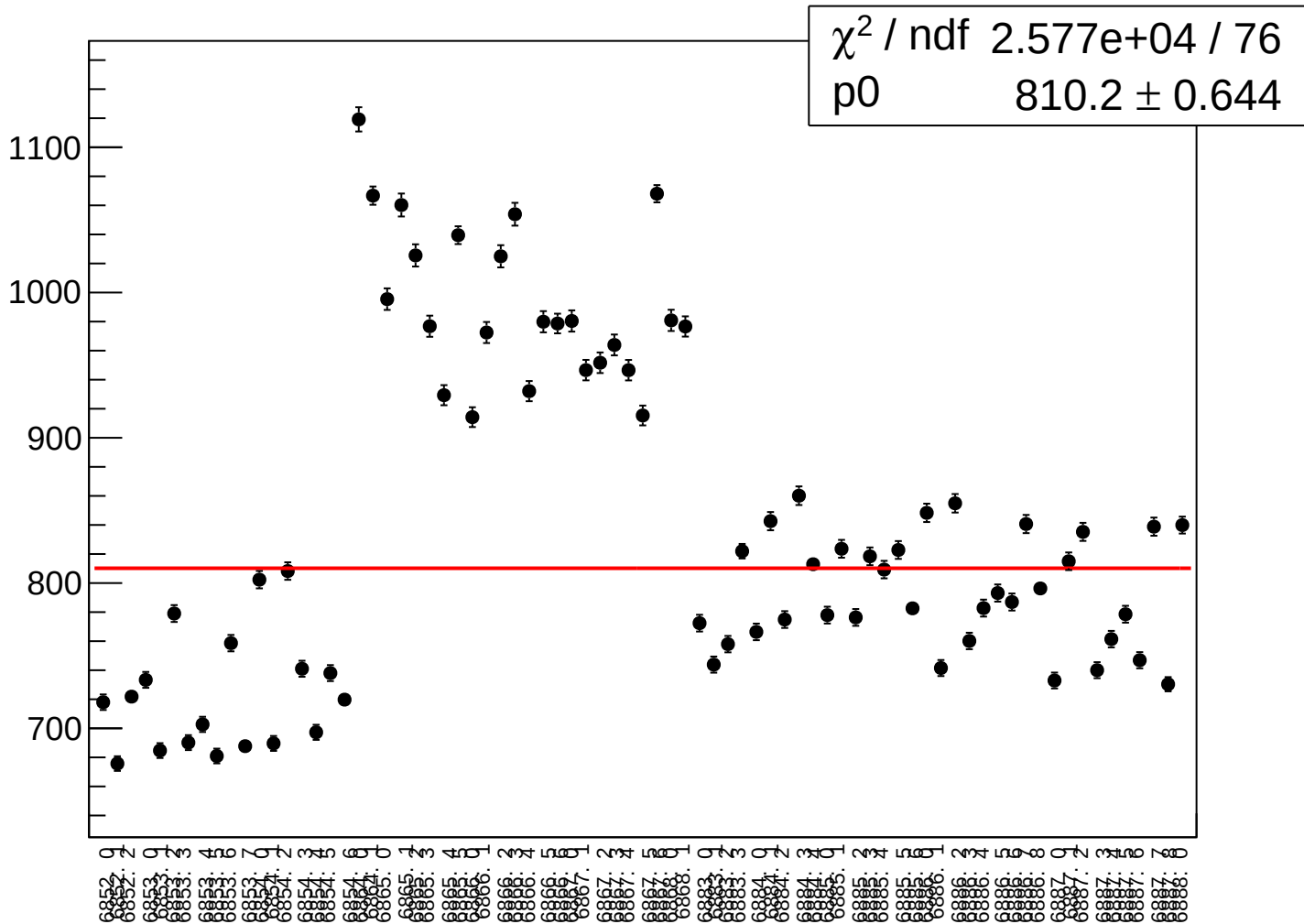
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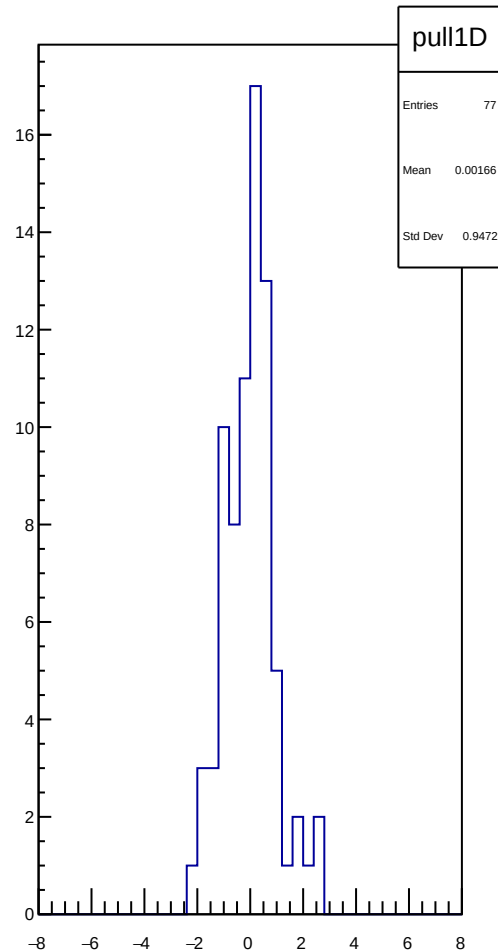
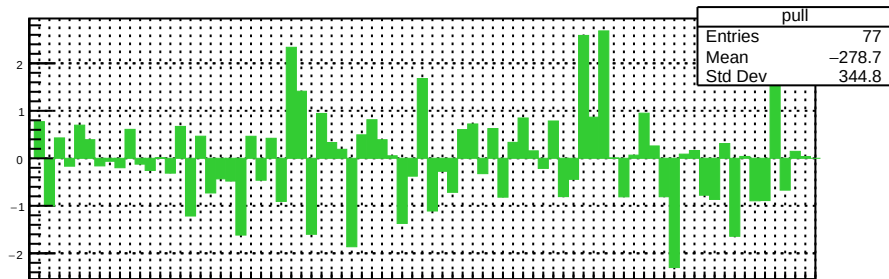
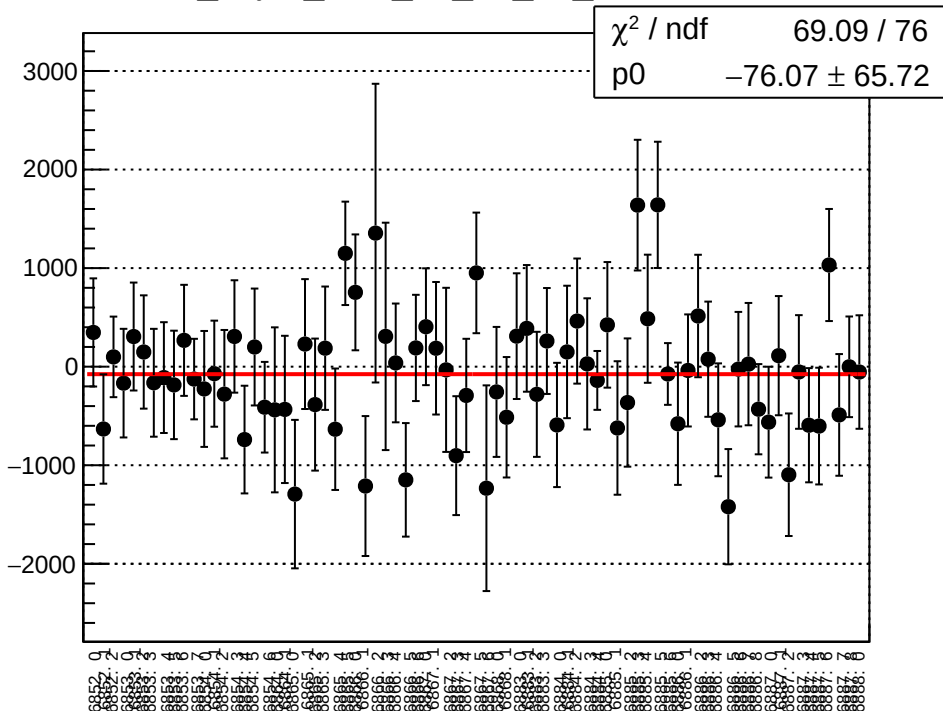
asym_sam_3726_avg_mean vs run



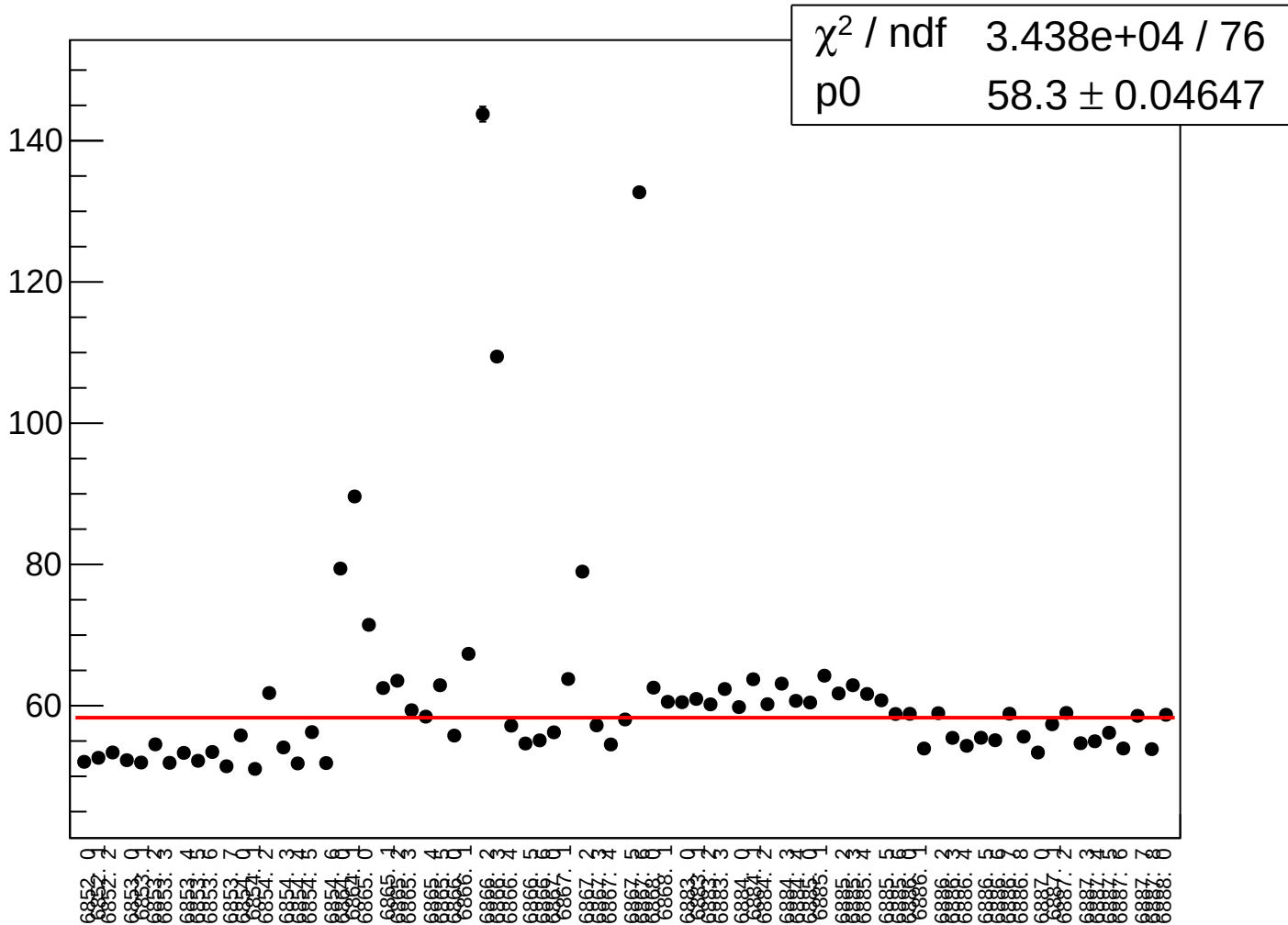
asym_sam_3726_avg_rms vs run



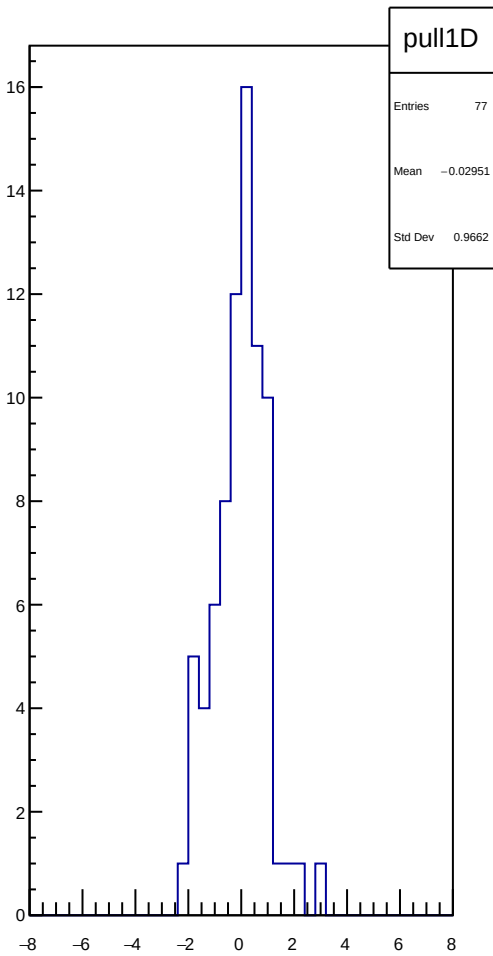
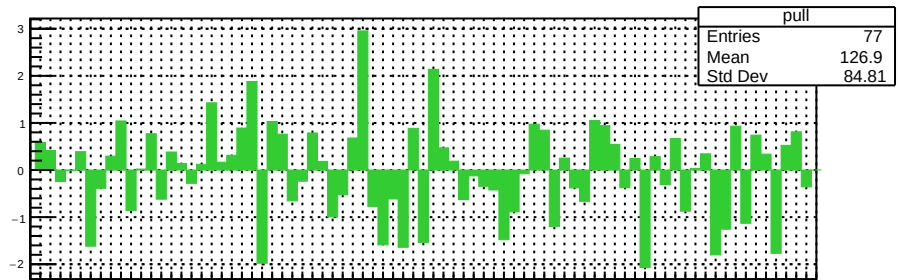
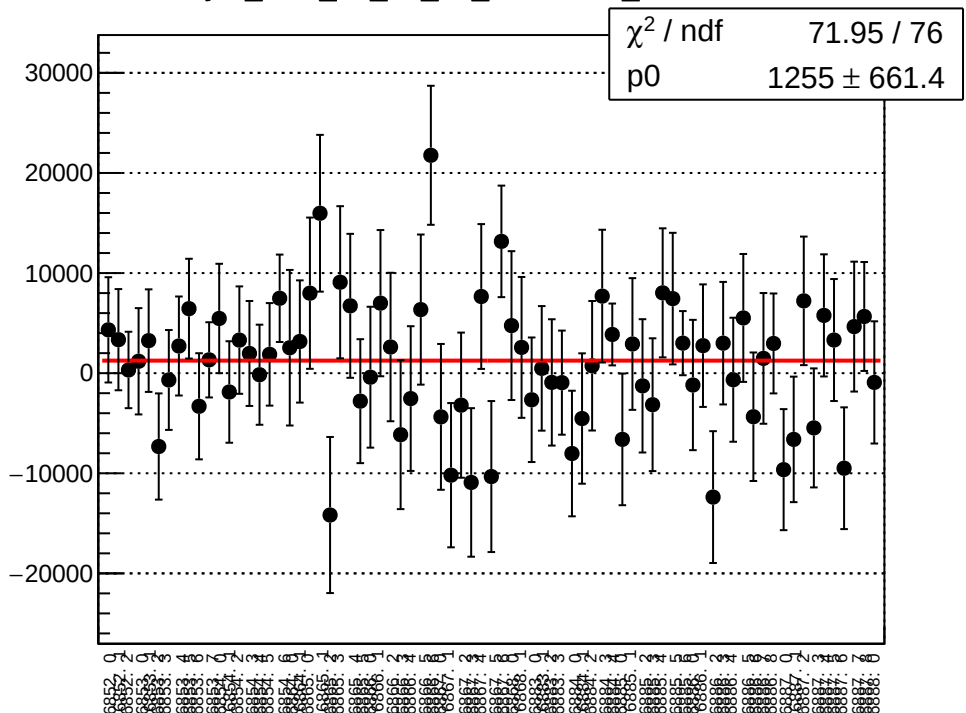
dit_asym_sam_15_48_dd_mean vs run



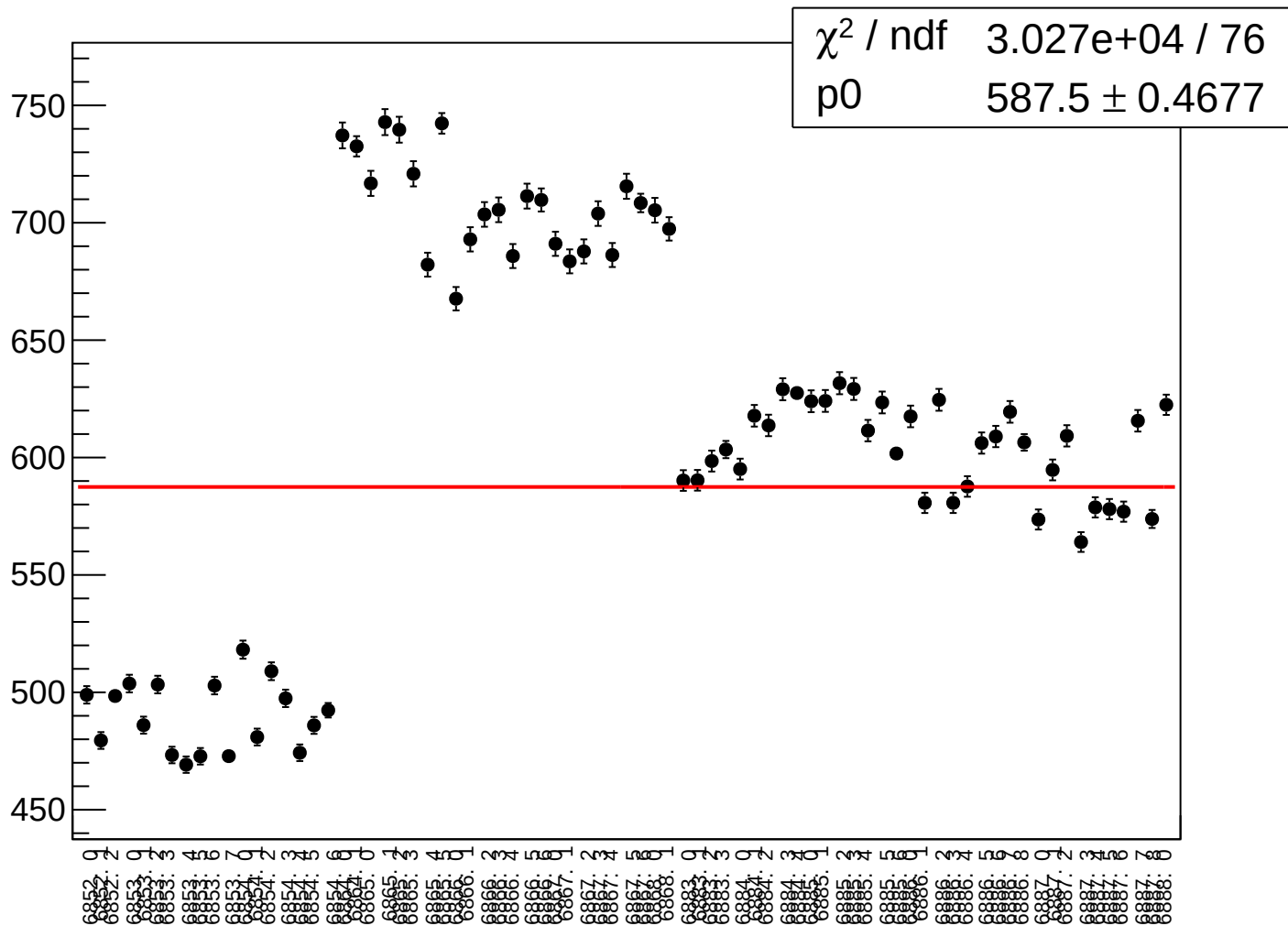
dit_asym_sam_15_48_dd_rms vs run



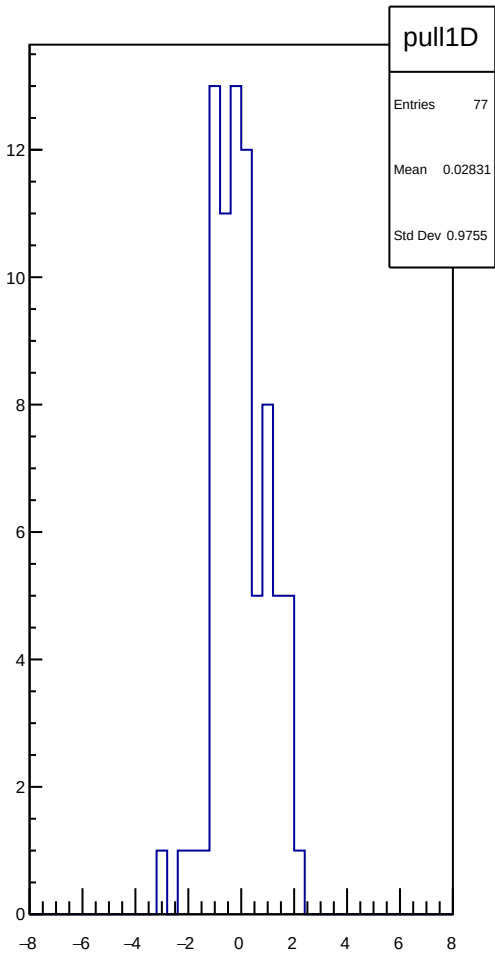
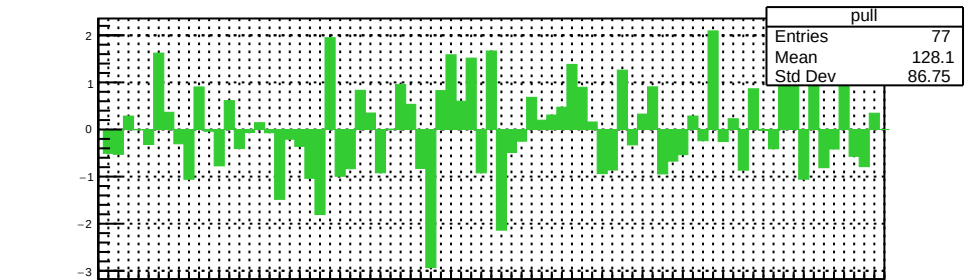
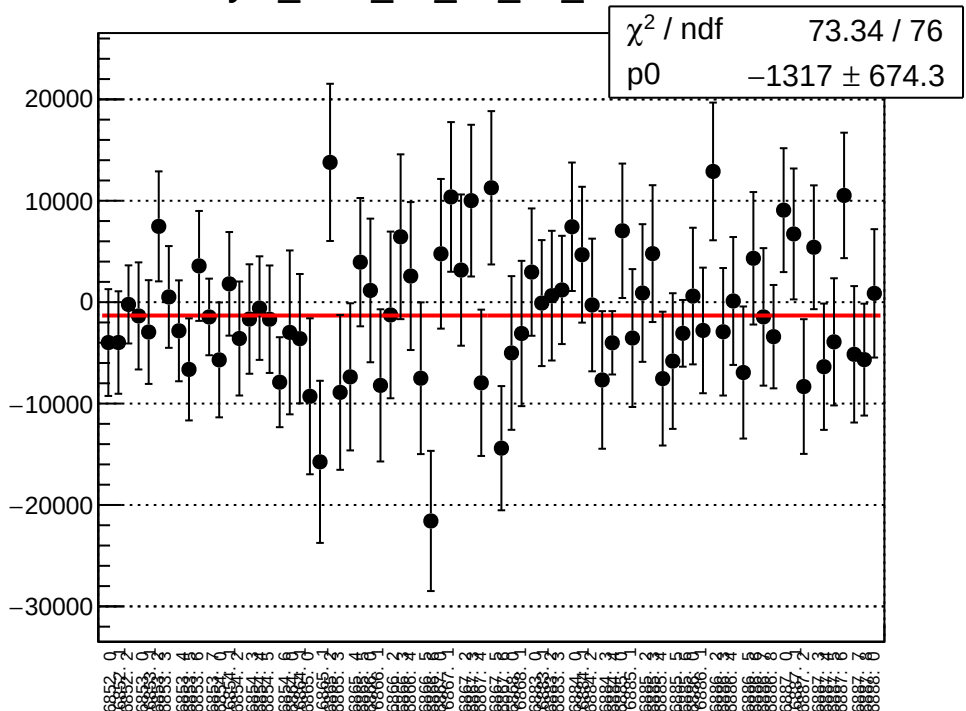
asym_sam_15_48_dd_correction_mean vs run



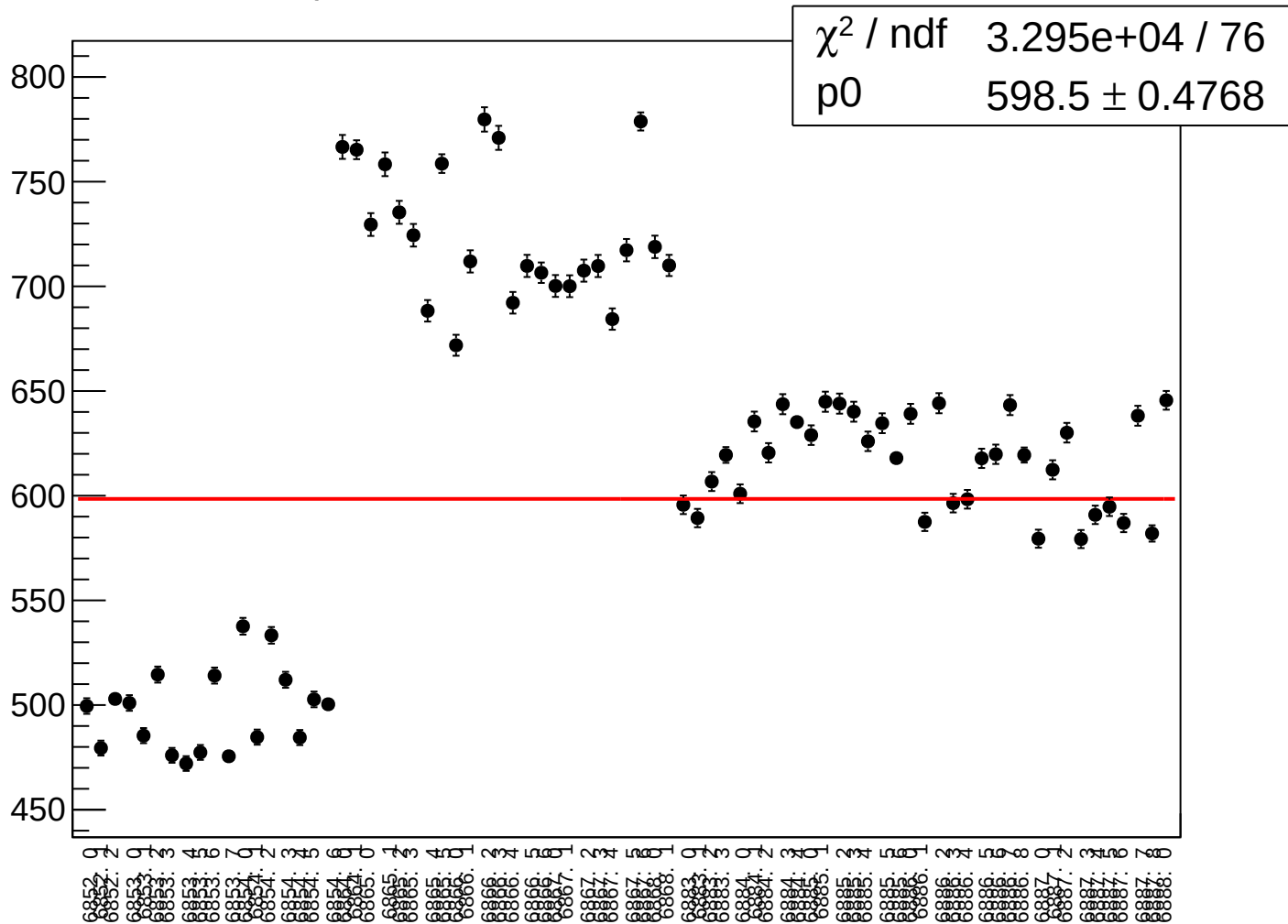
asym_sam_15_48_dd_correction_rms vs run



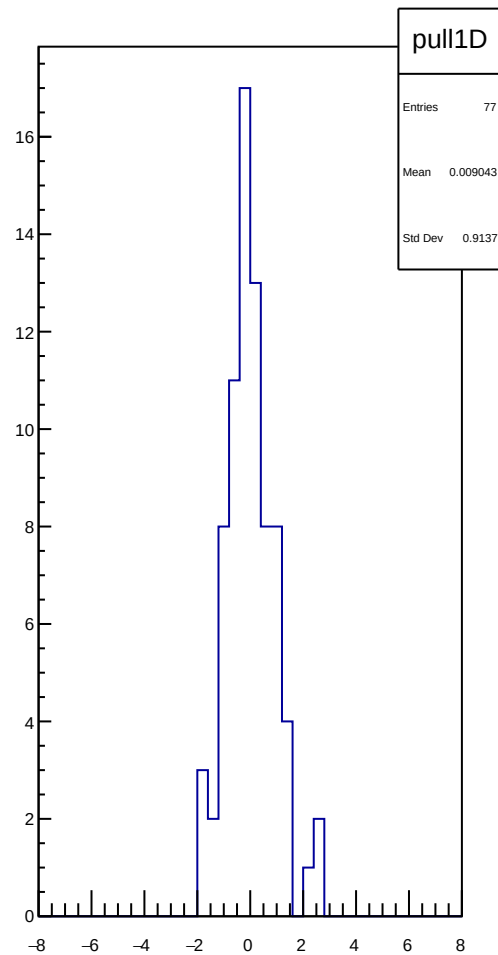
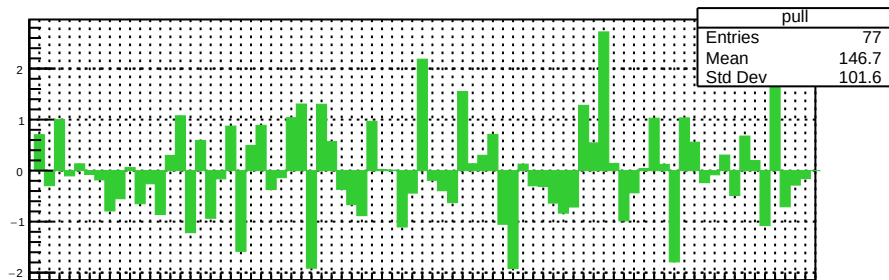
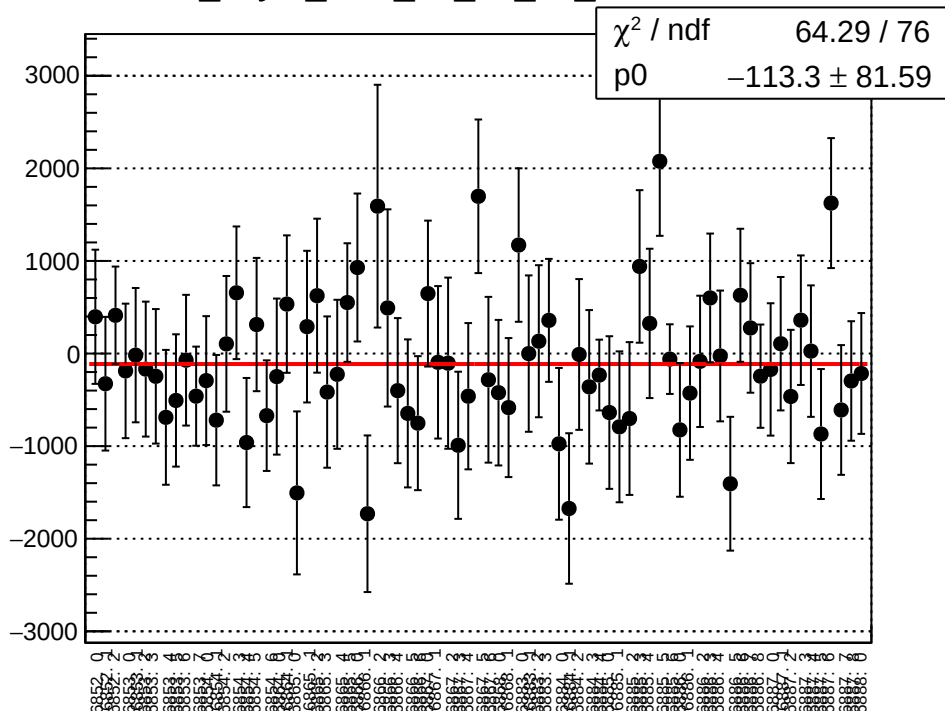
asym_sam_15_48_dd_mean vs run



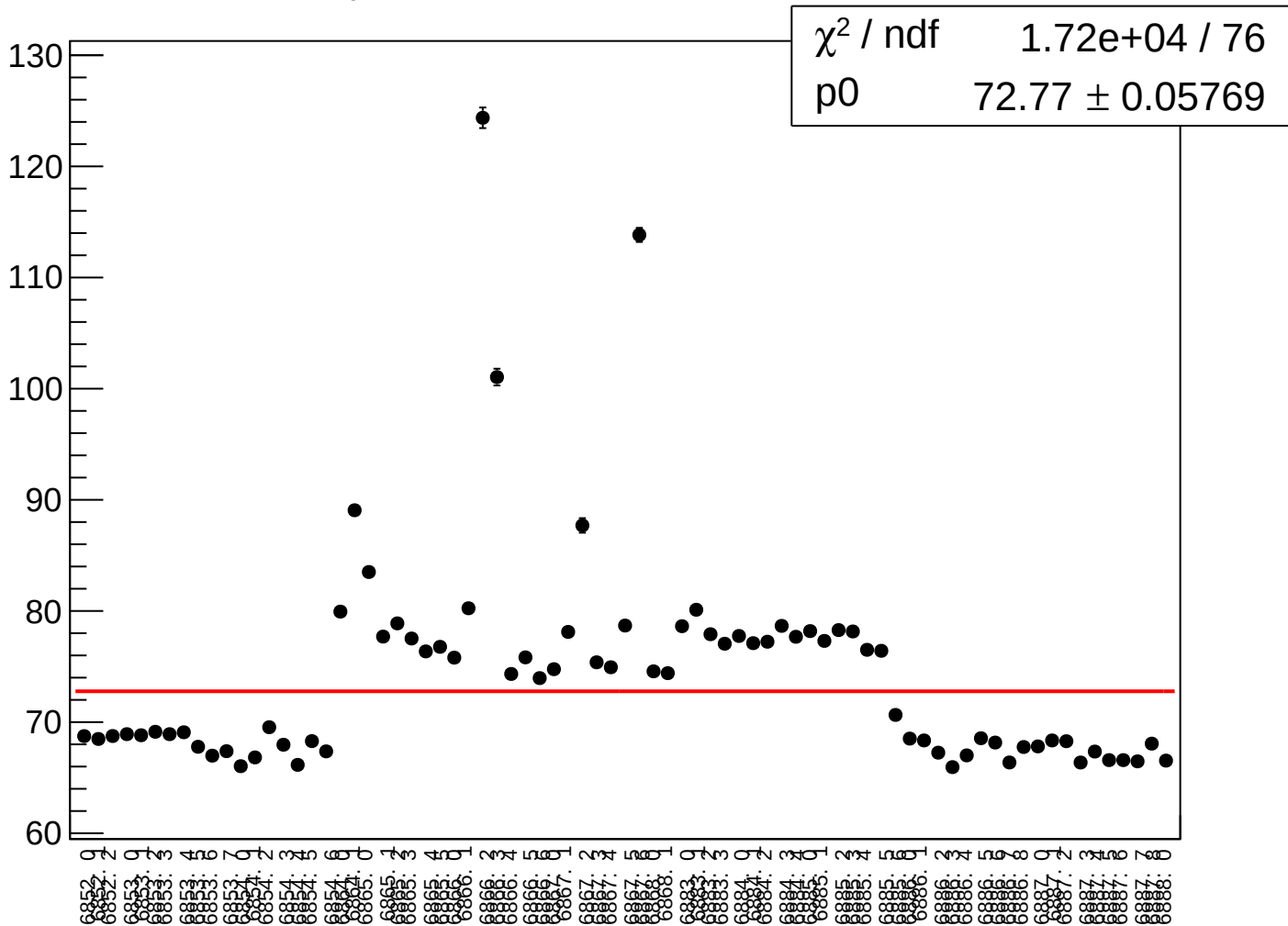
asym_sam_15_48_dd_rms vs run



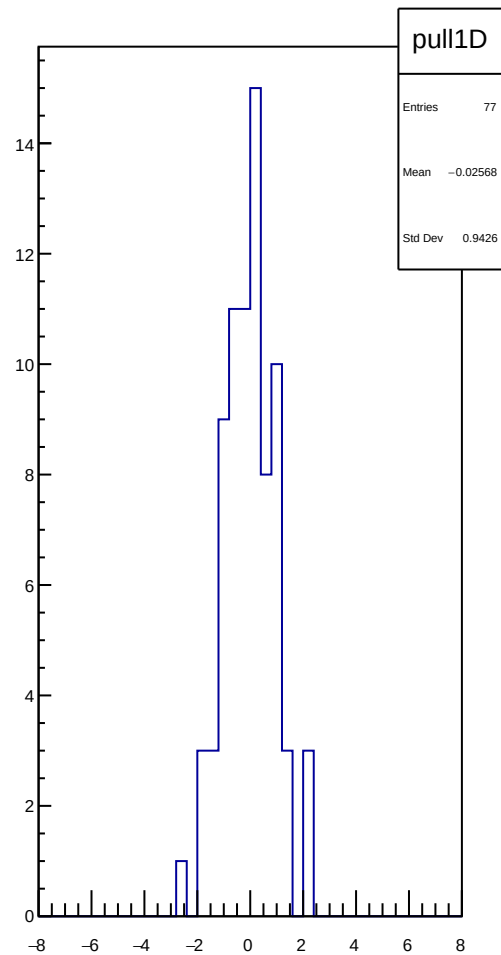
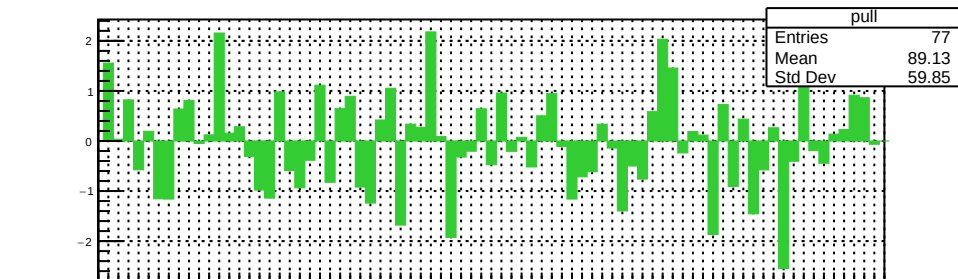
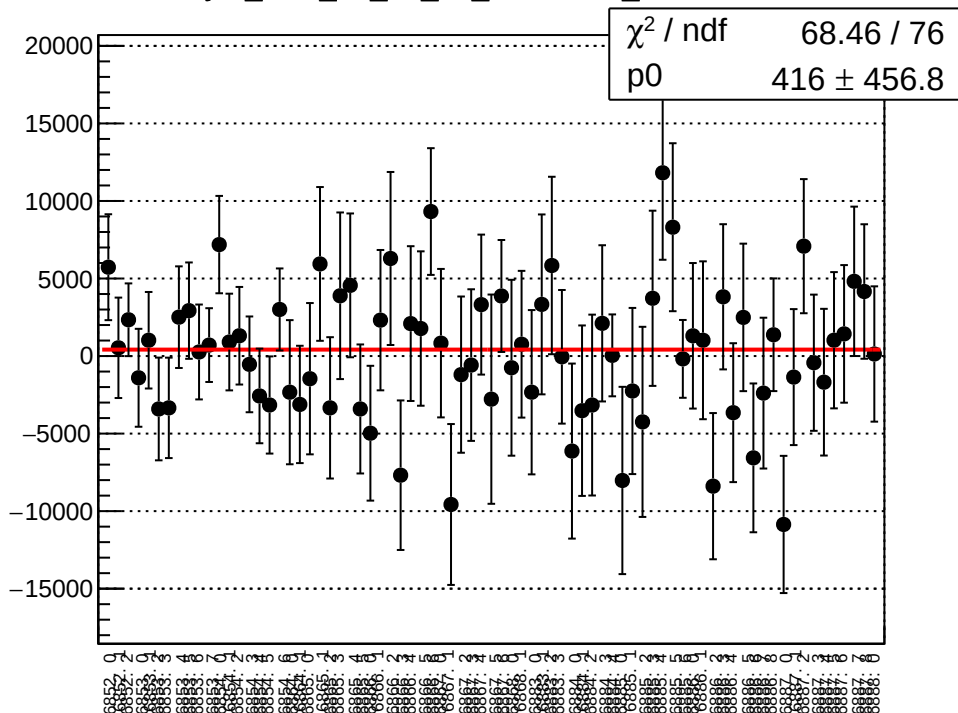
dit_asym_sam_37_48_dd_mean vs run



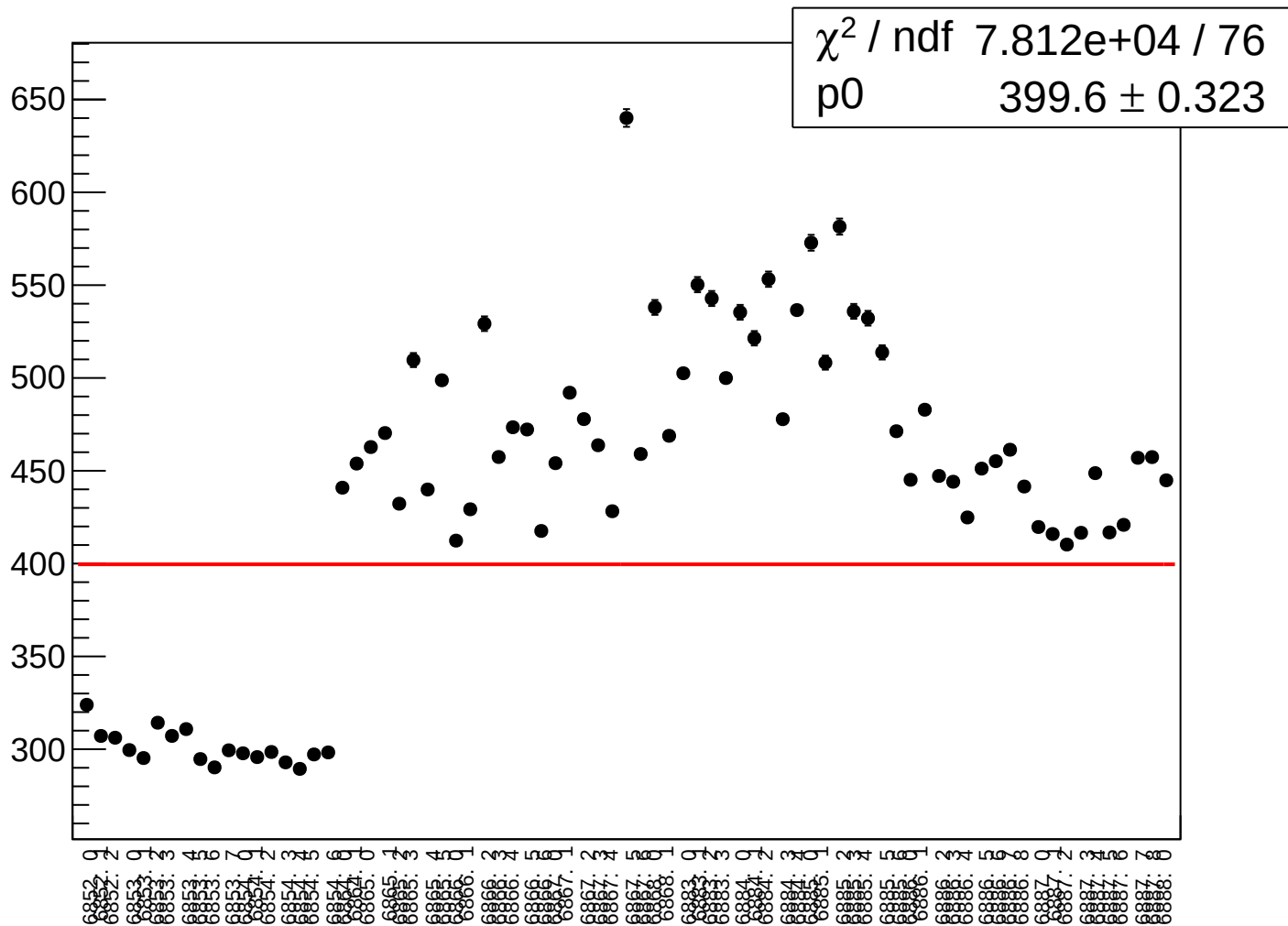
dit_asym_sam_37_48_dd_rms vs run



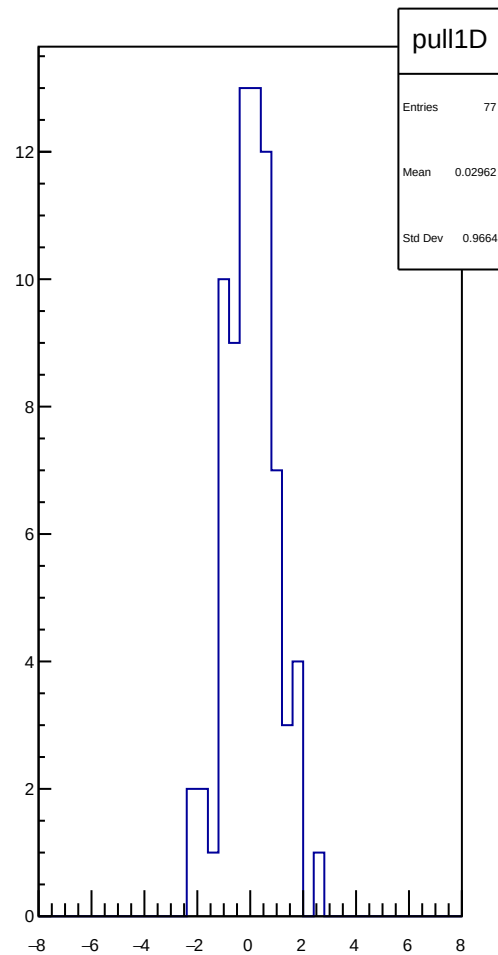
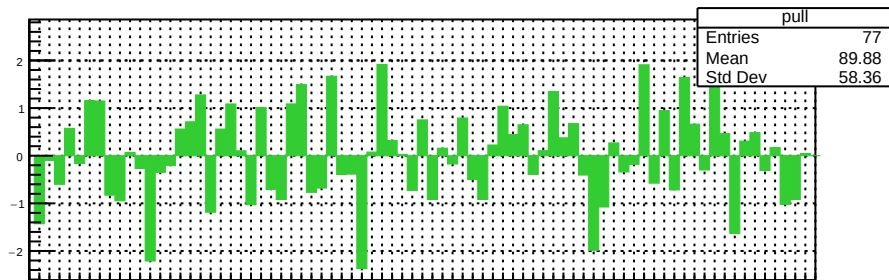
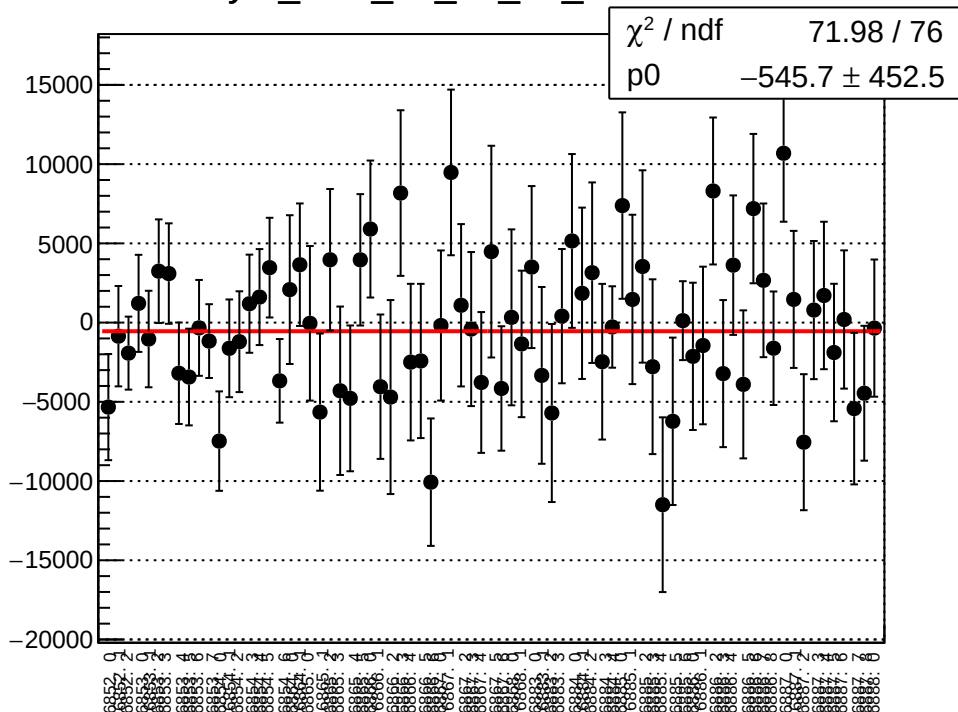
asym_sam_37_48_dd_correction_mean vs run



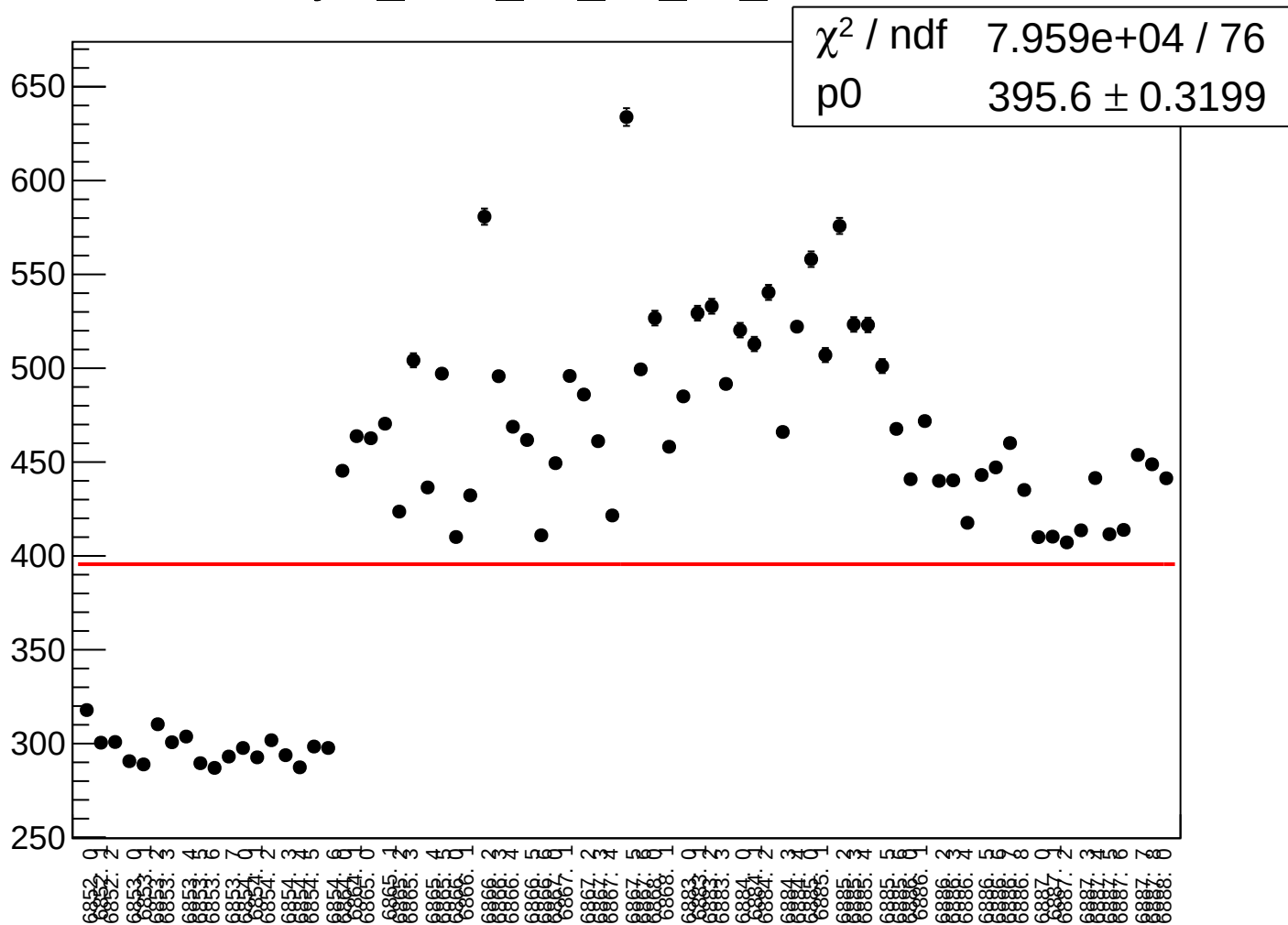
asym_sam_37_48_dd_correction_rms vs run



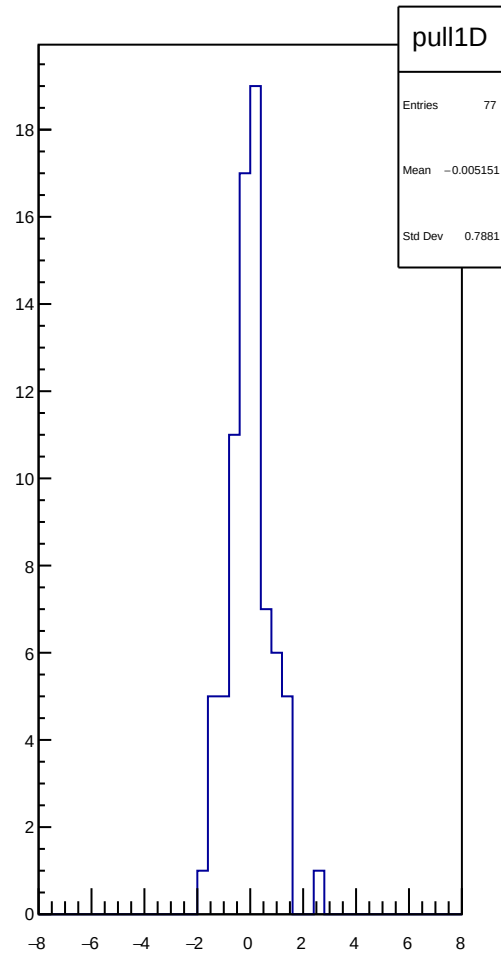
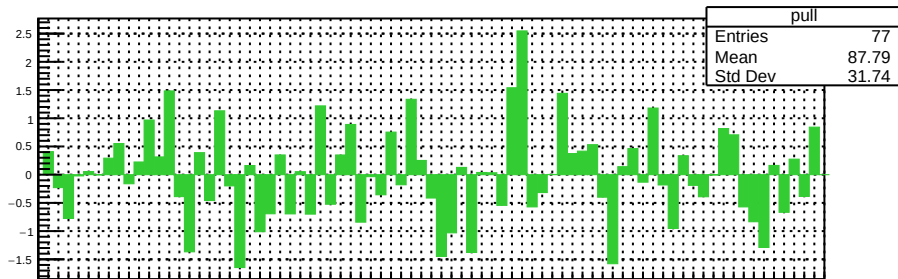
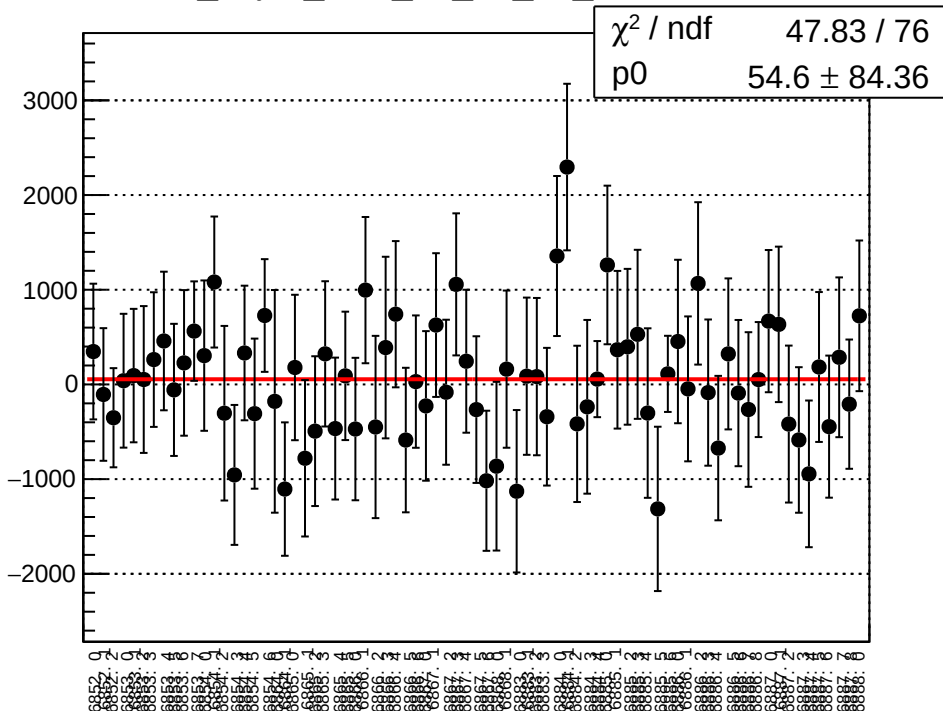
asym_sam_37_48_dd_mean vs run



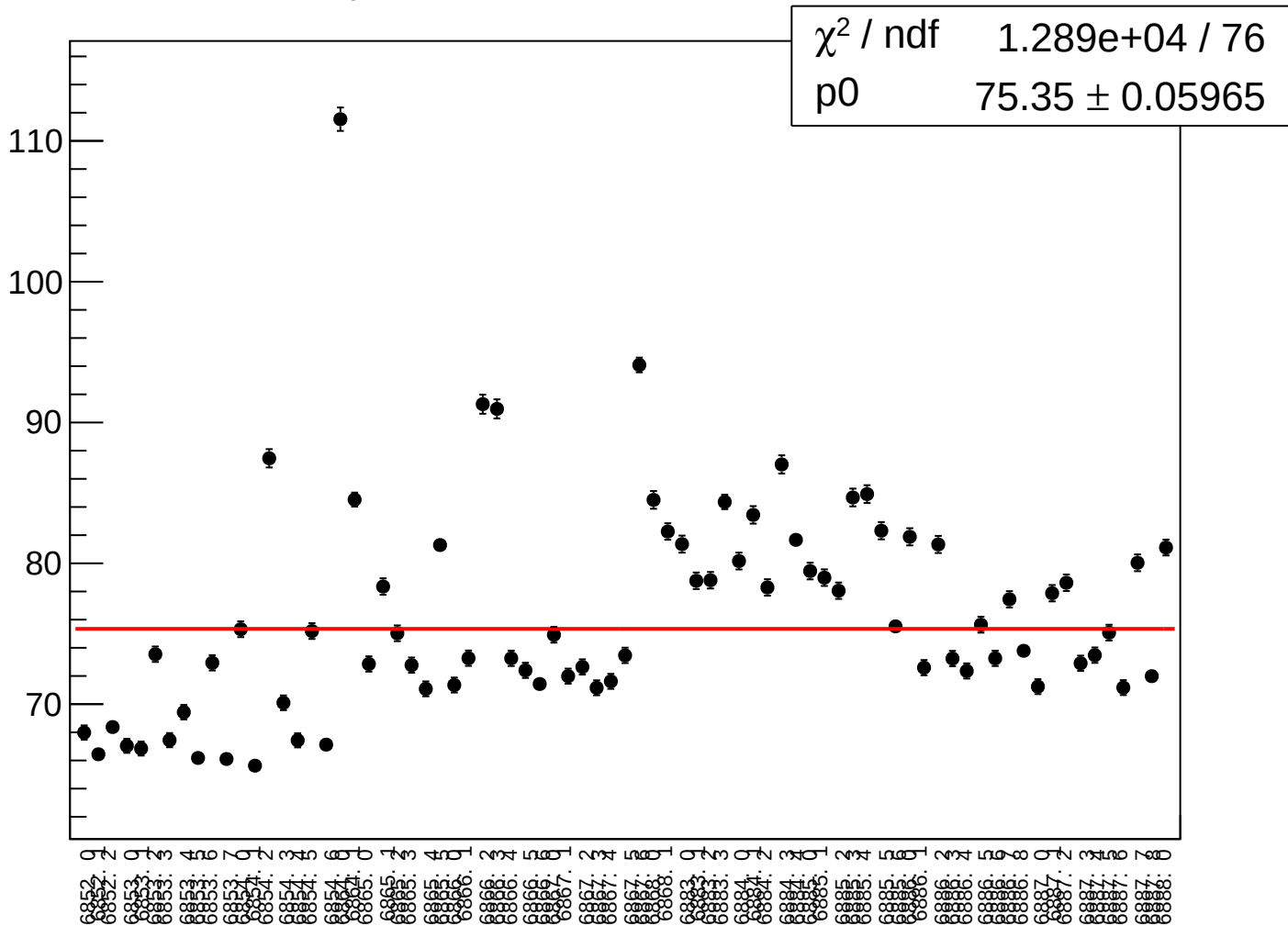
asym_sam_37_48_dd_rms vs run



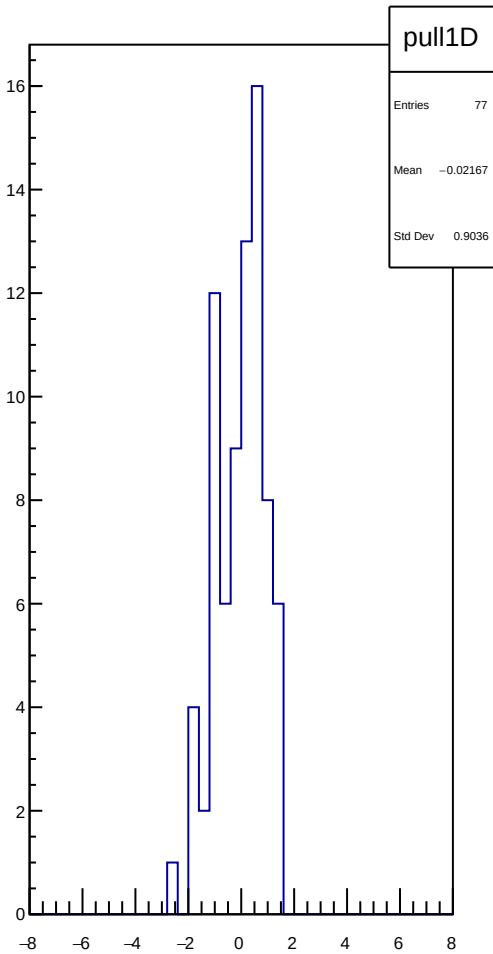
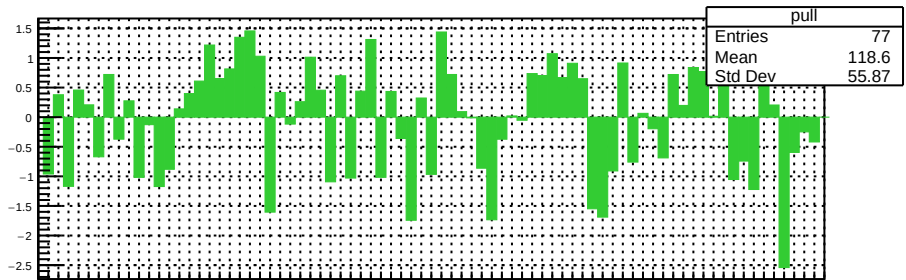
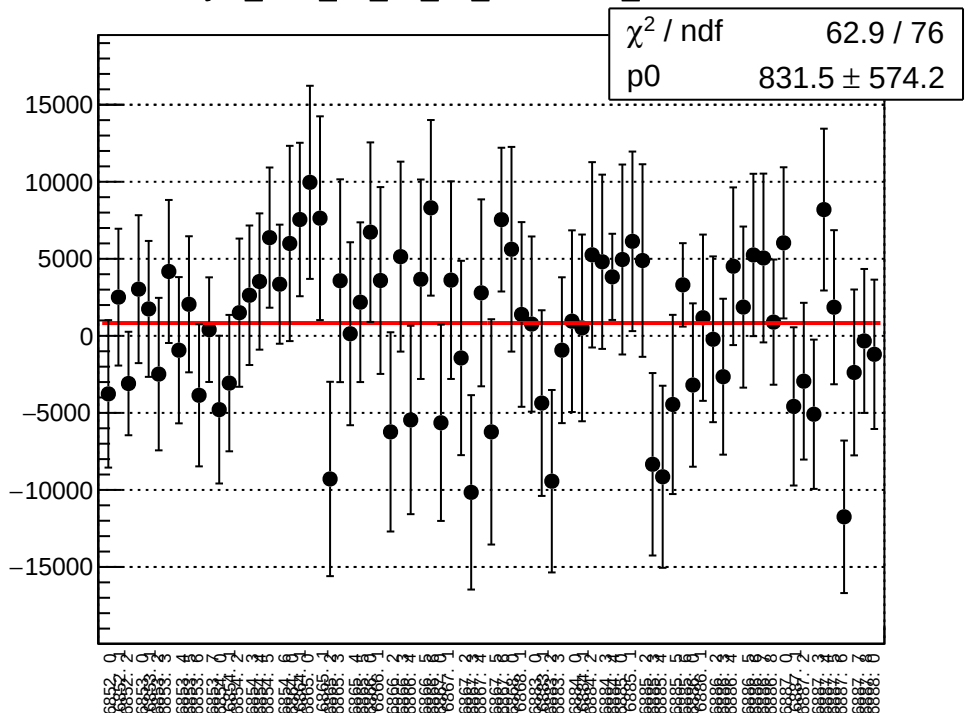
dit_asym_sam_15_26_dd_mean vs run



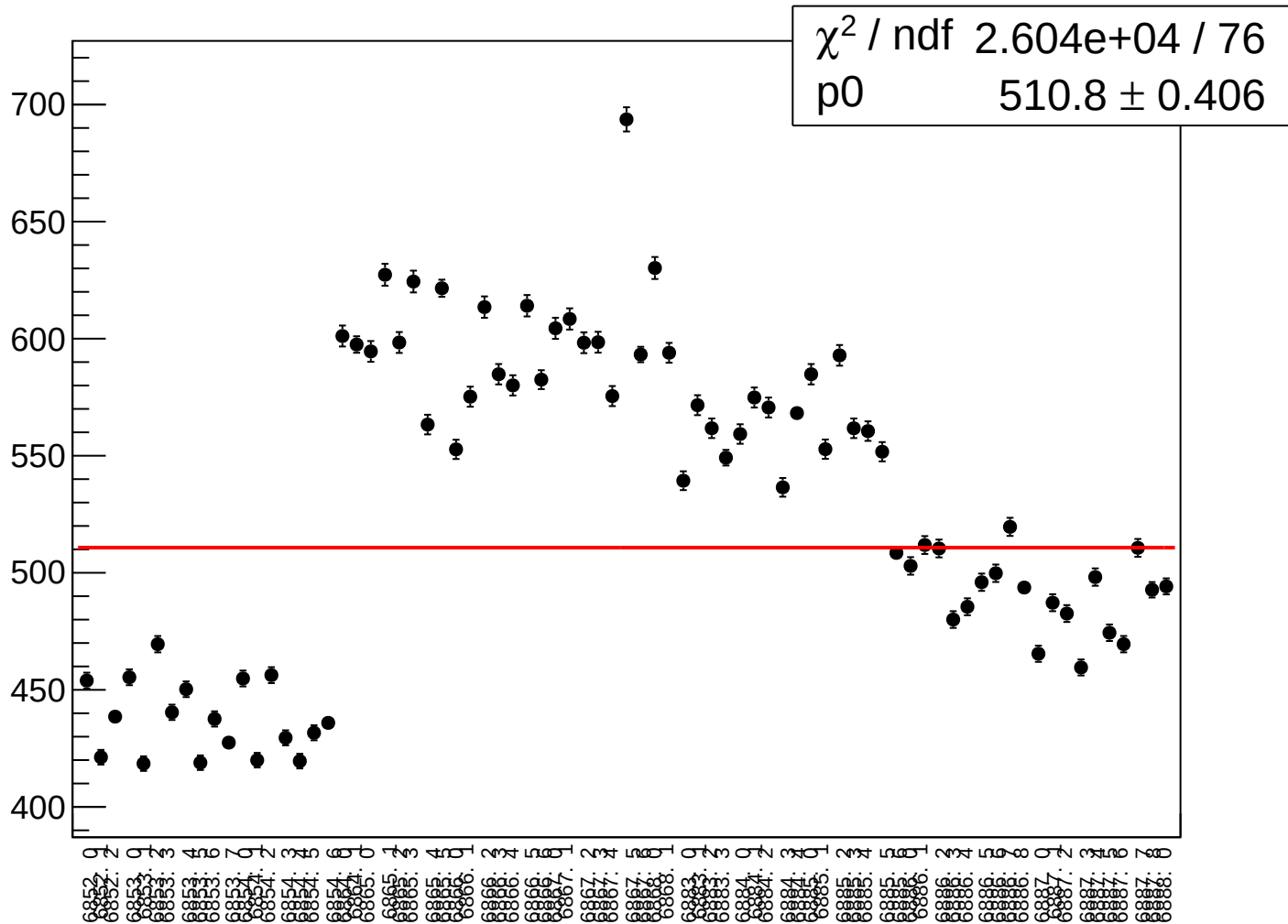
dit_asym_sam_15_26_dd_rms vs run



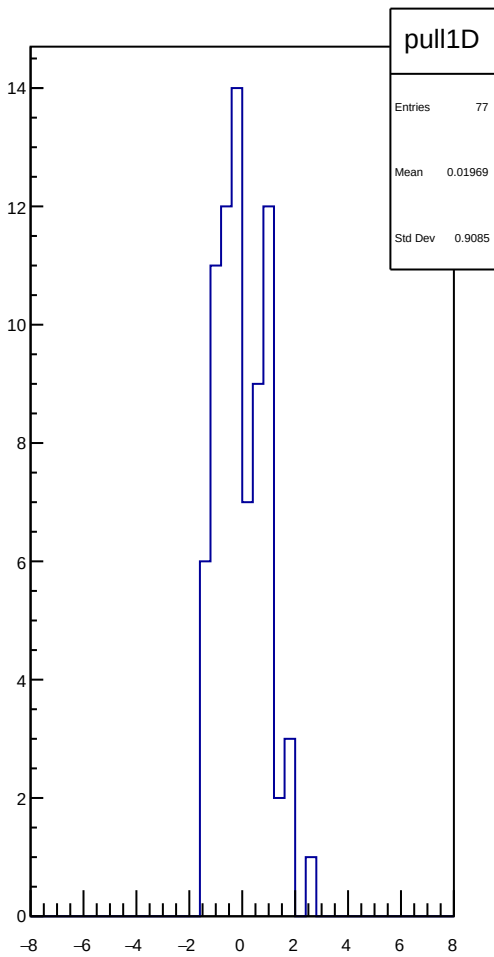
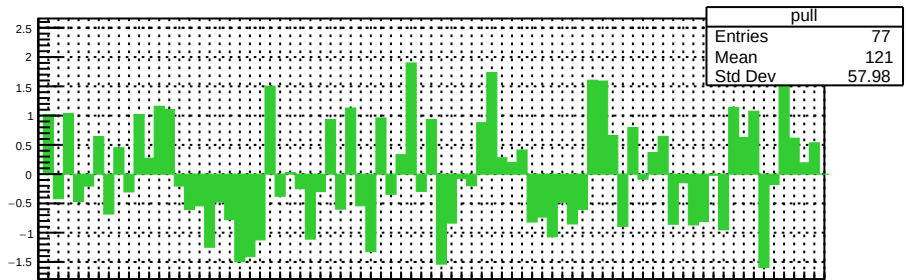
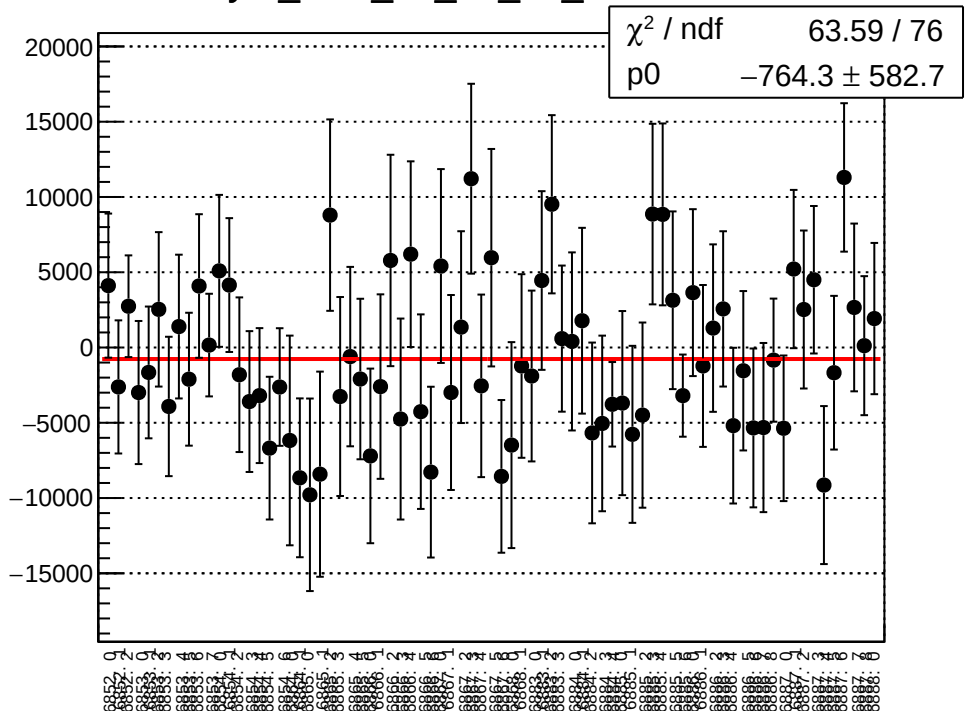
asym_sam_15_26_dd_correction_mean vs run



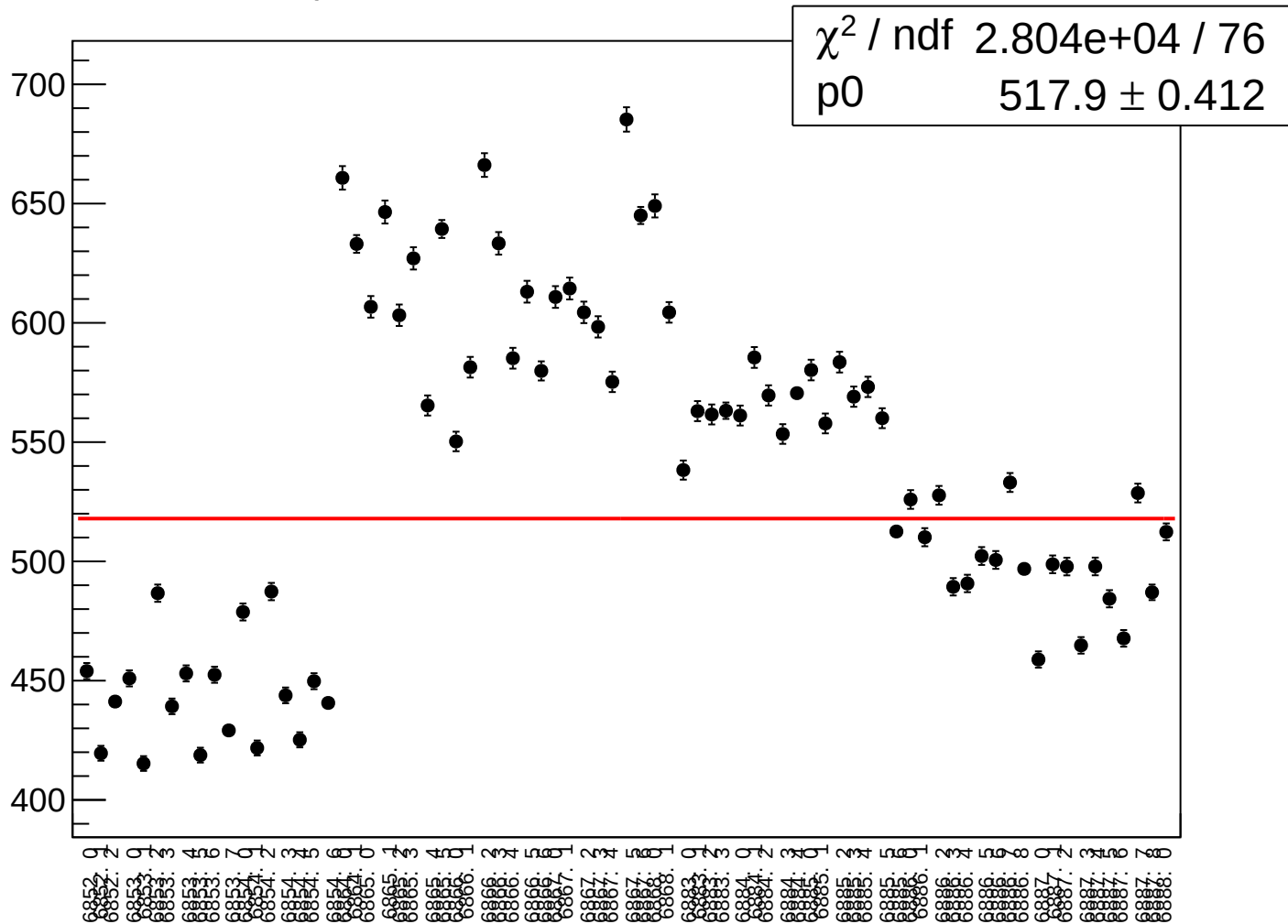
asym_sam_15_26_dd_correction_rms vs run



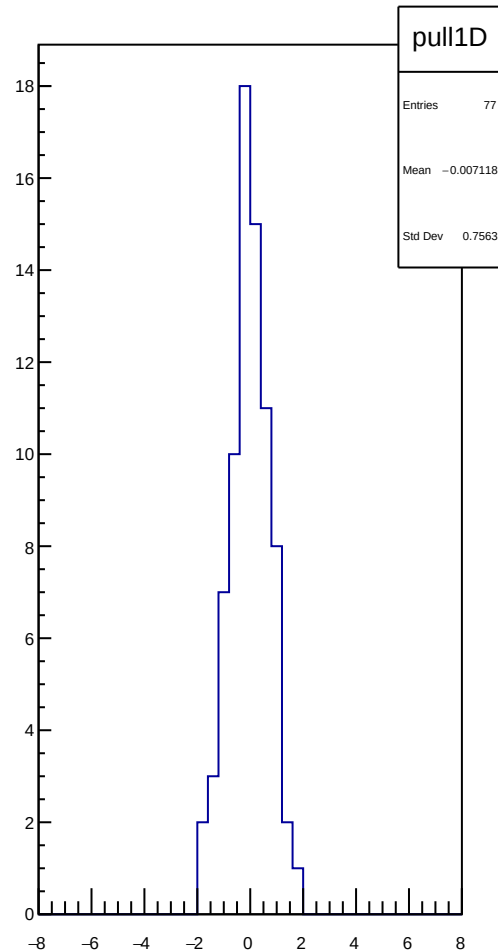
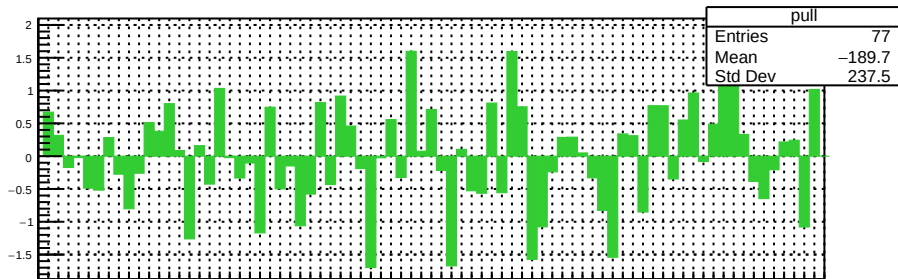
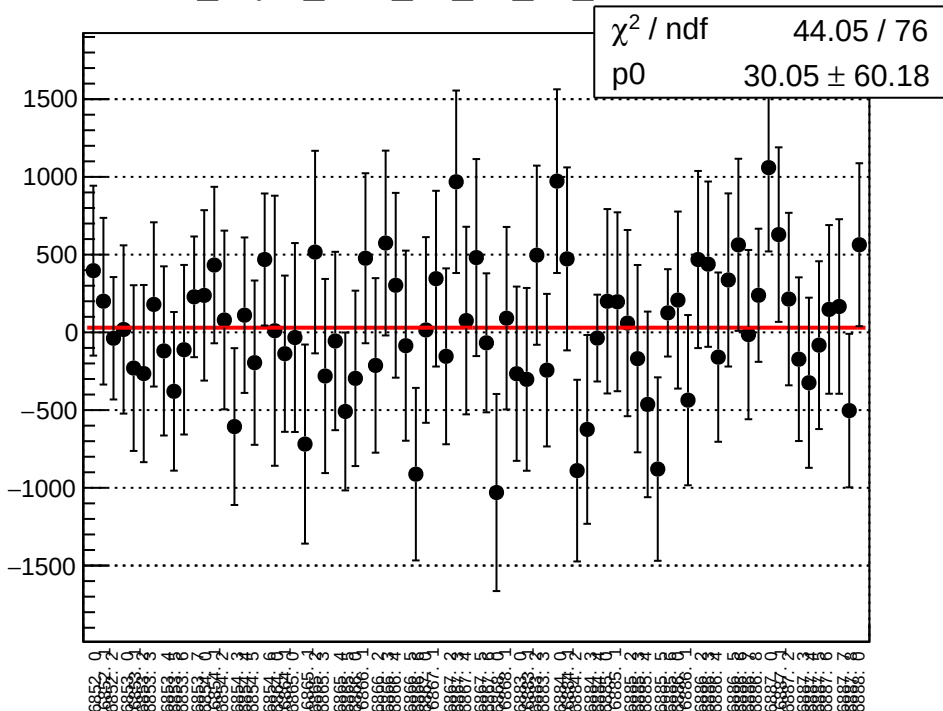
asym_sam_15_26_dd_mean vs run



asym_sam_15_26_dd_rms vs run



dit_asym_sam_37_26_dd_mean vs run



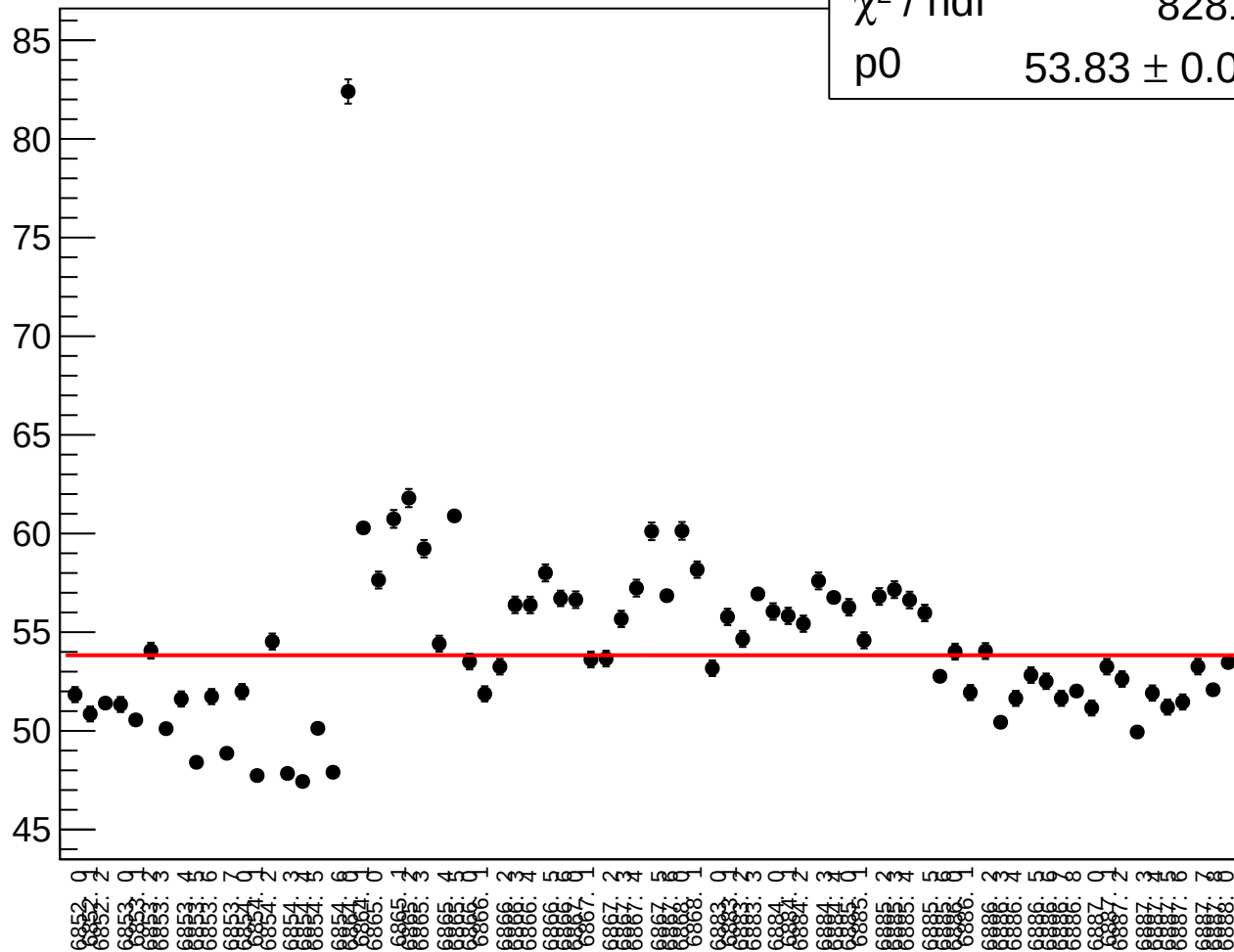
dit_asym_sam_37_26_dd_rms vs run

χ^2 / ndf

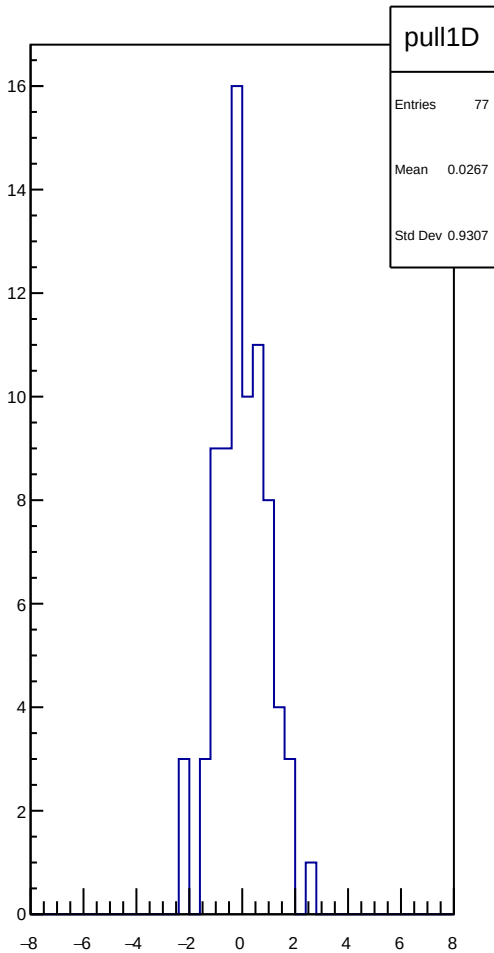
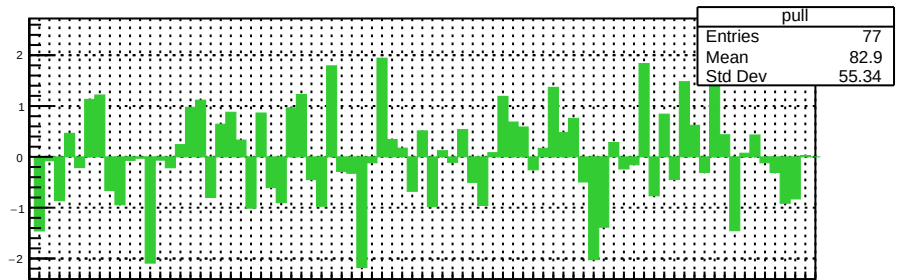
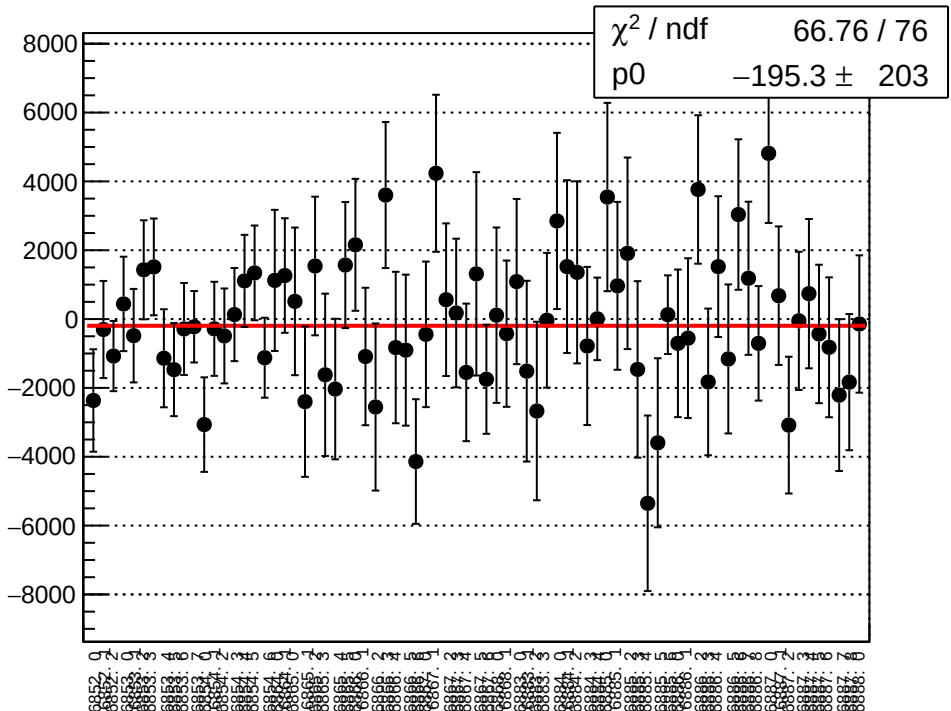
8281 / 76

p0

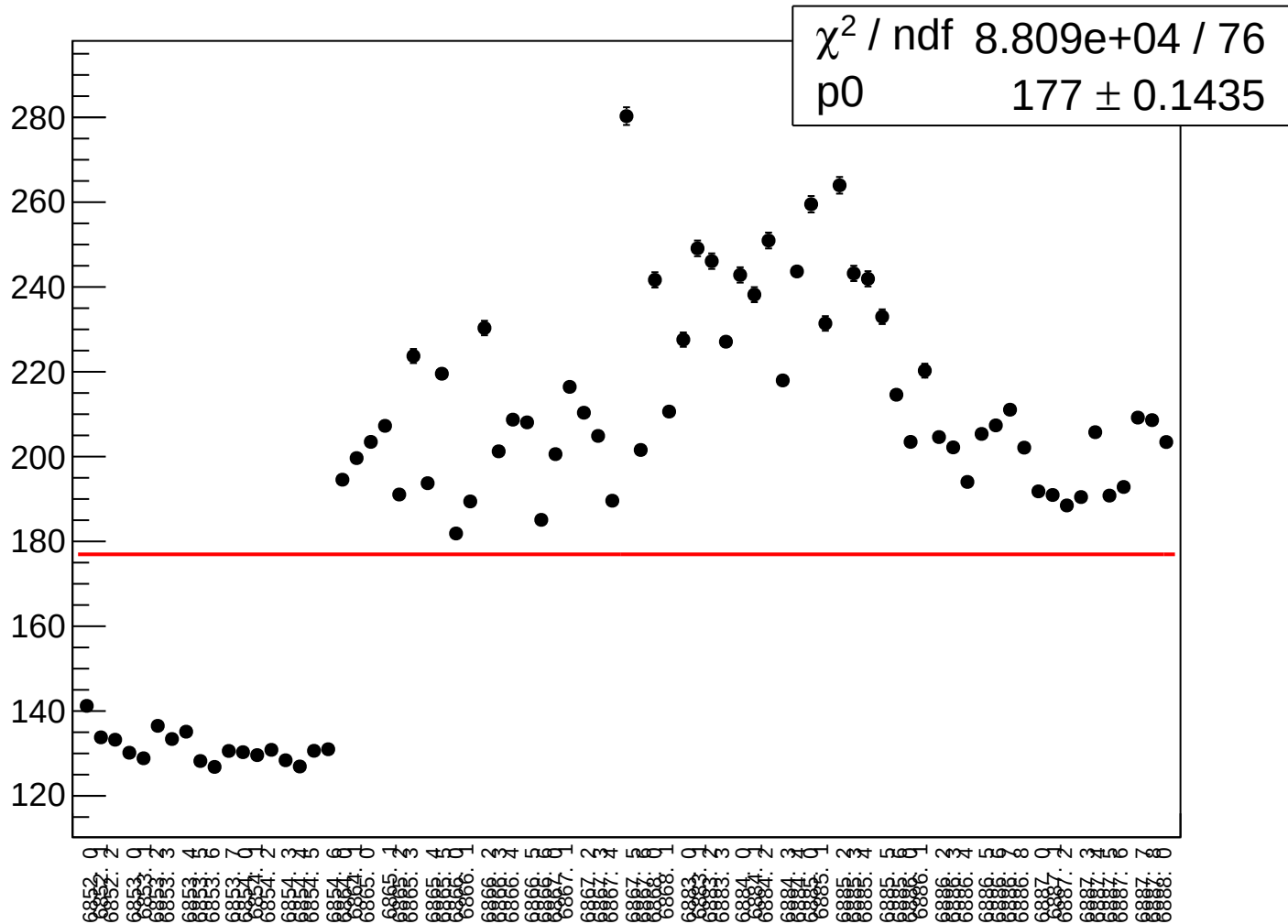
53.83 ± 0.04256



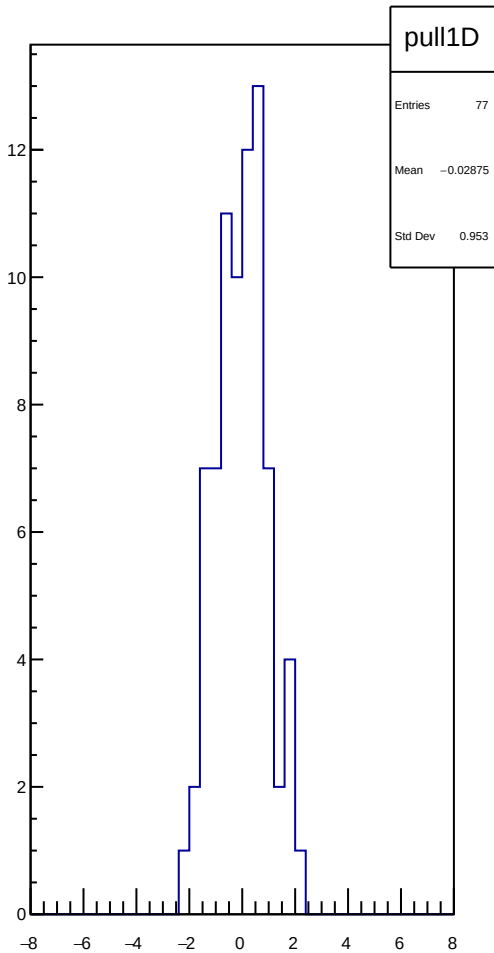
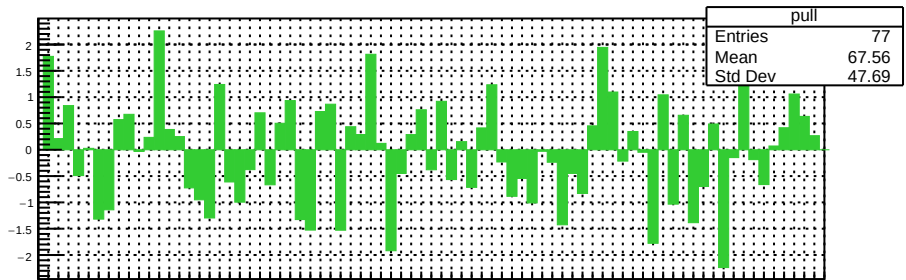
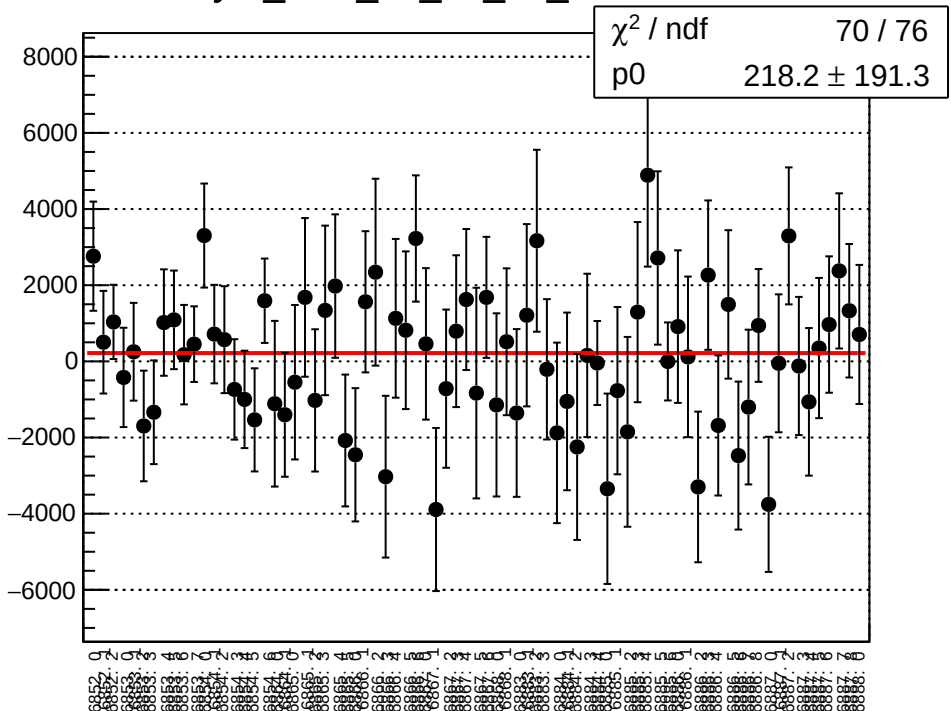
asym_sam_37_26_dd_correction_mean vs run



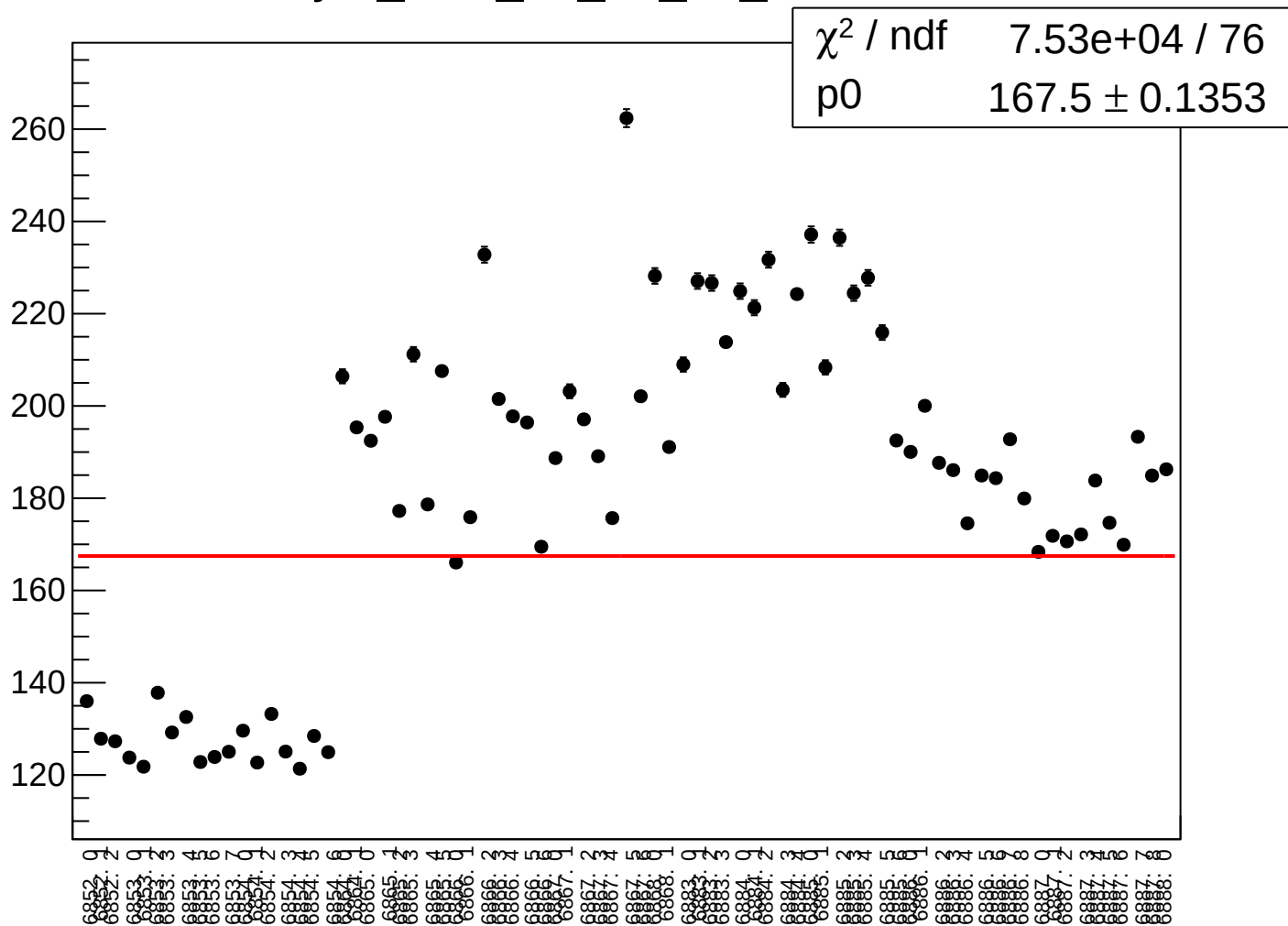
asym_sam_37_26_dd_correction_rms vs run



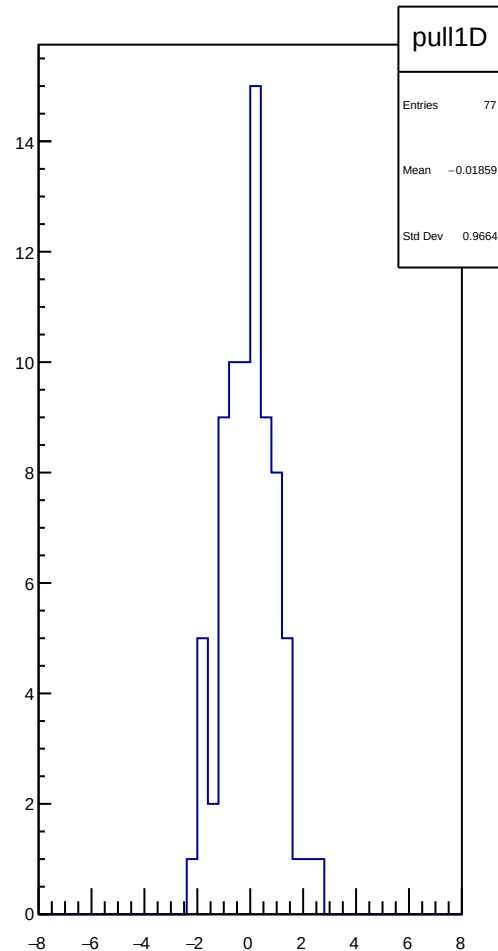
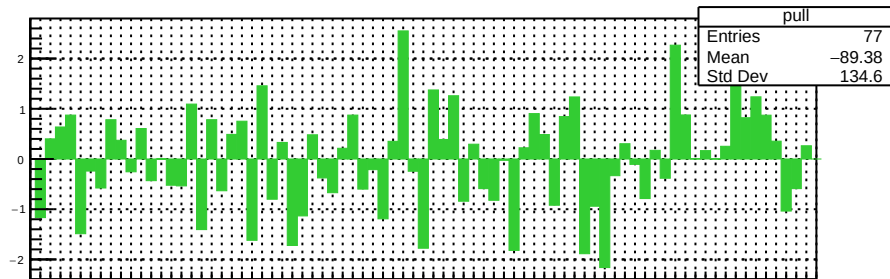
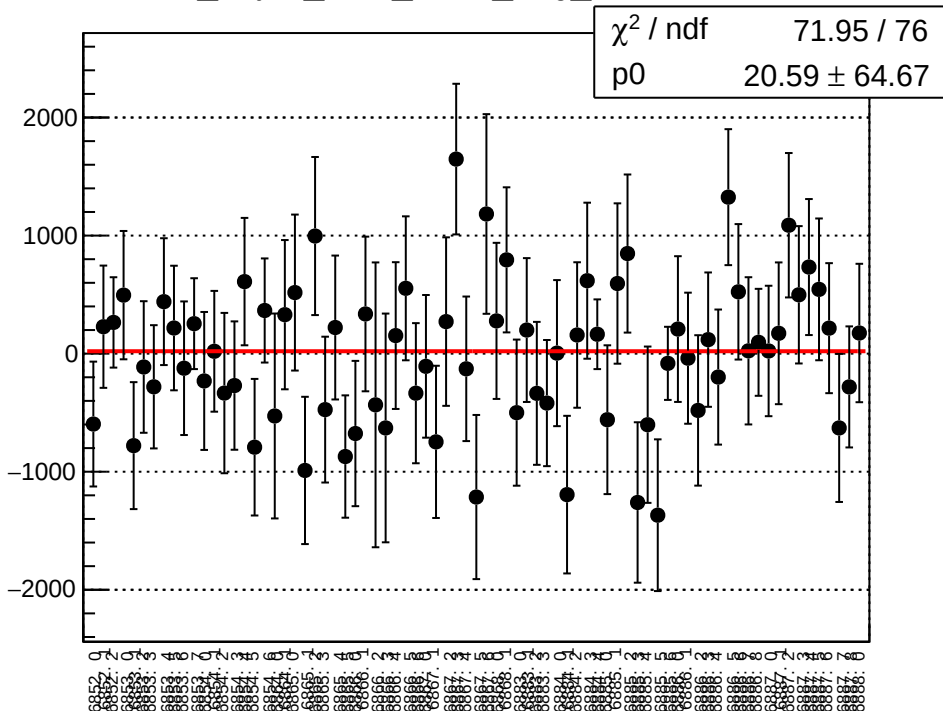
asym_sam_37_26_dd_mean vs run



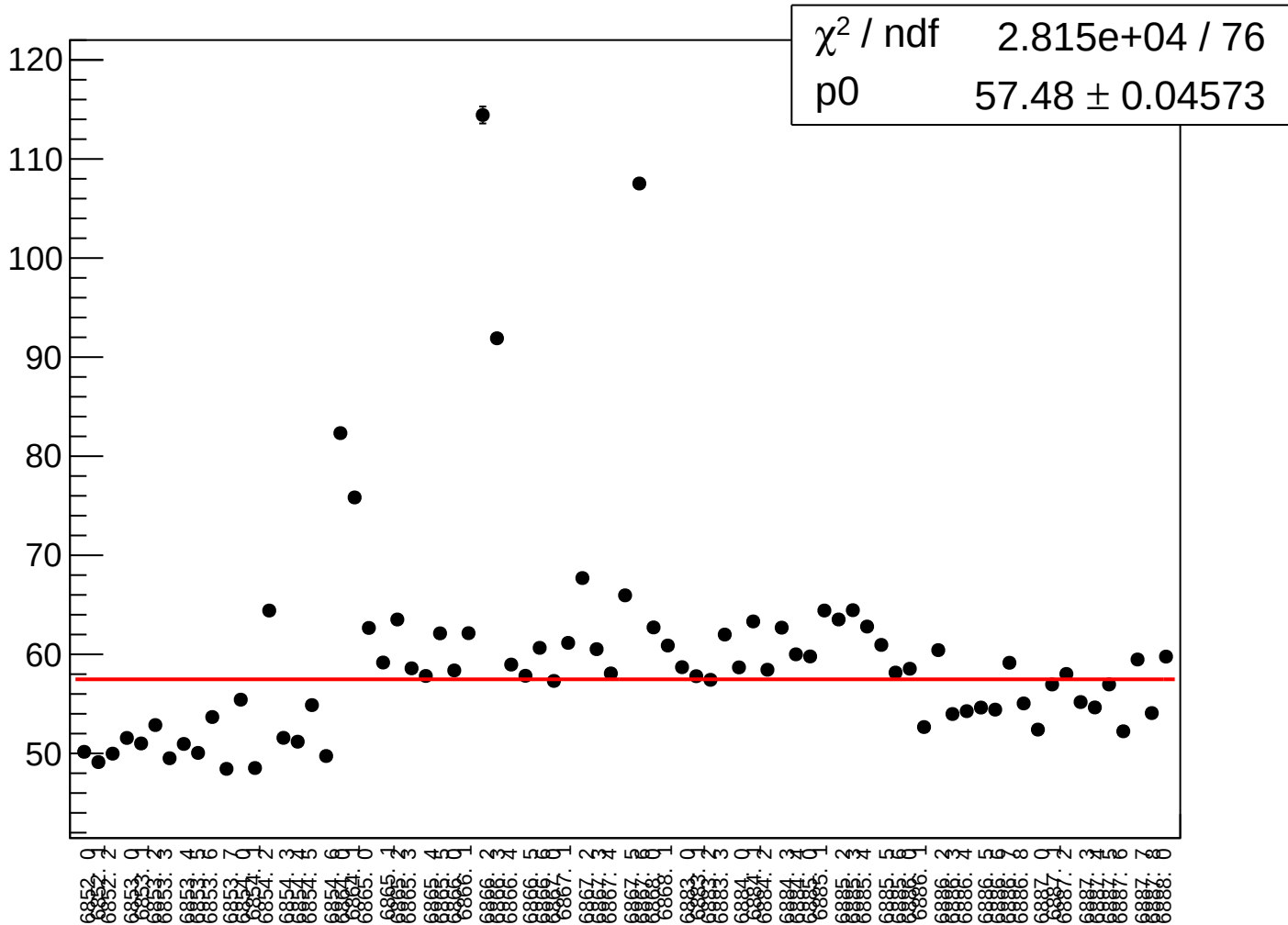
asym_sam_37_26_dd_rms vs run



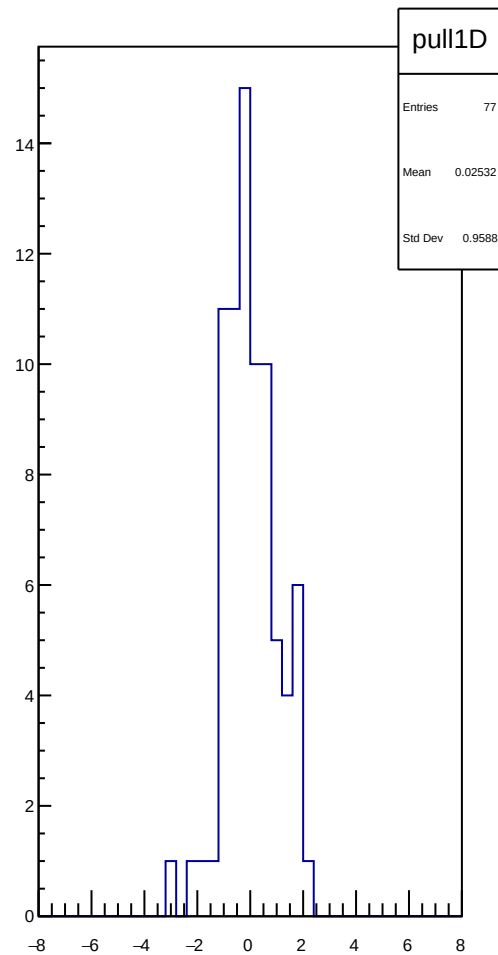
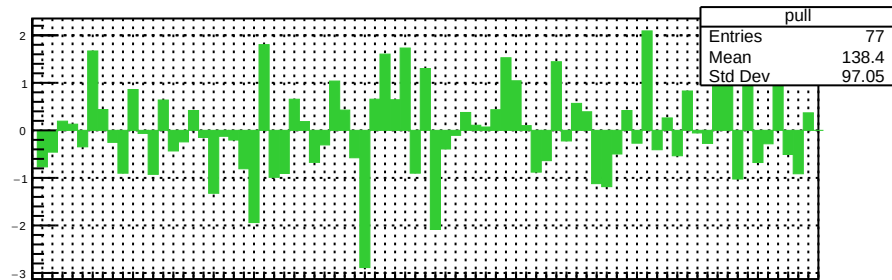
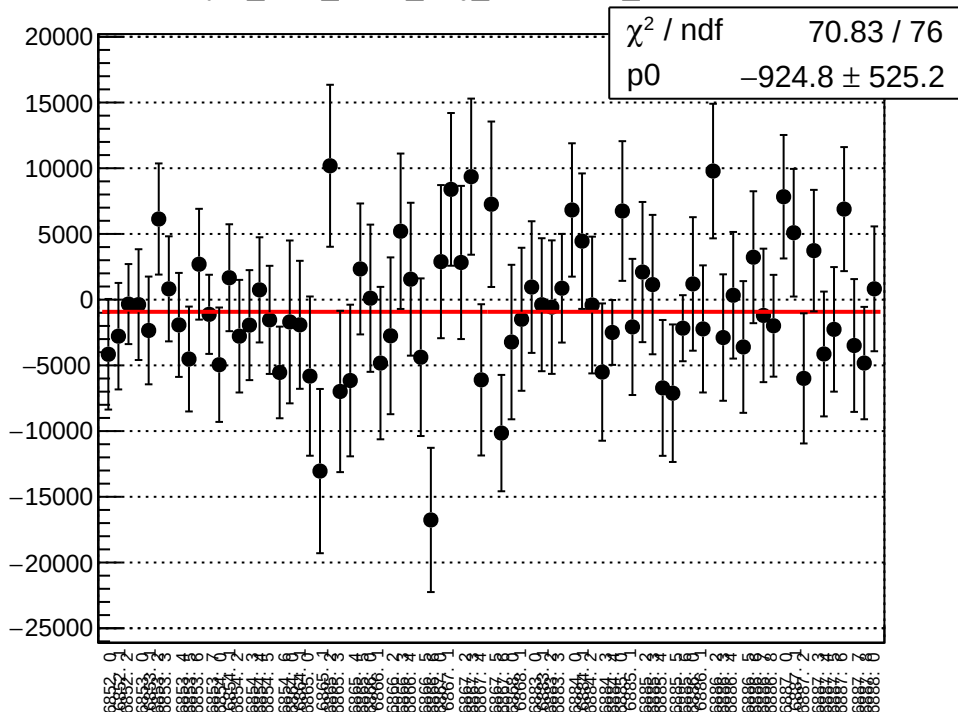
dit_asym_sam_1357_avg_mean vs run



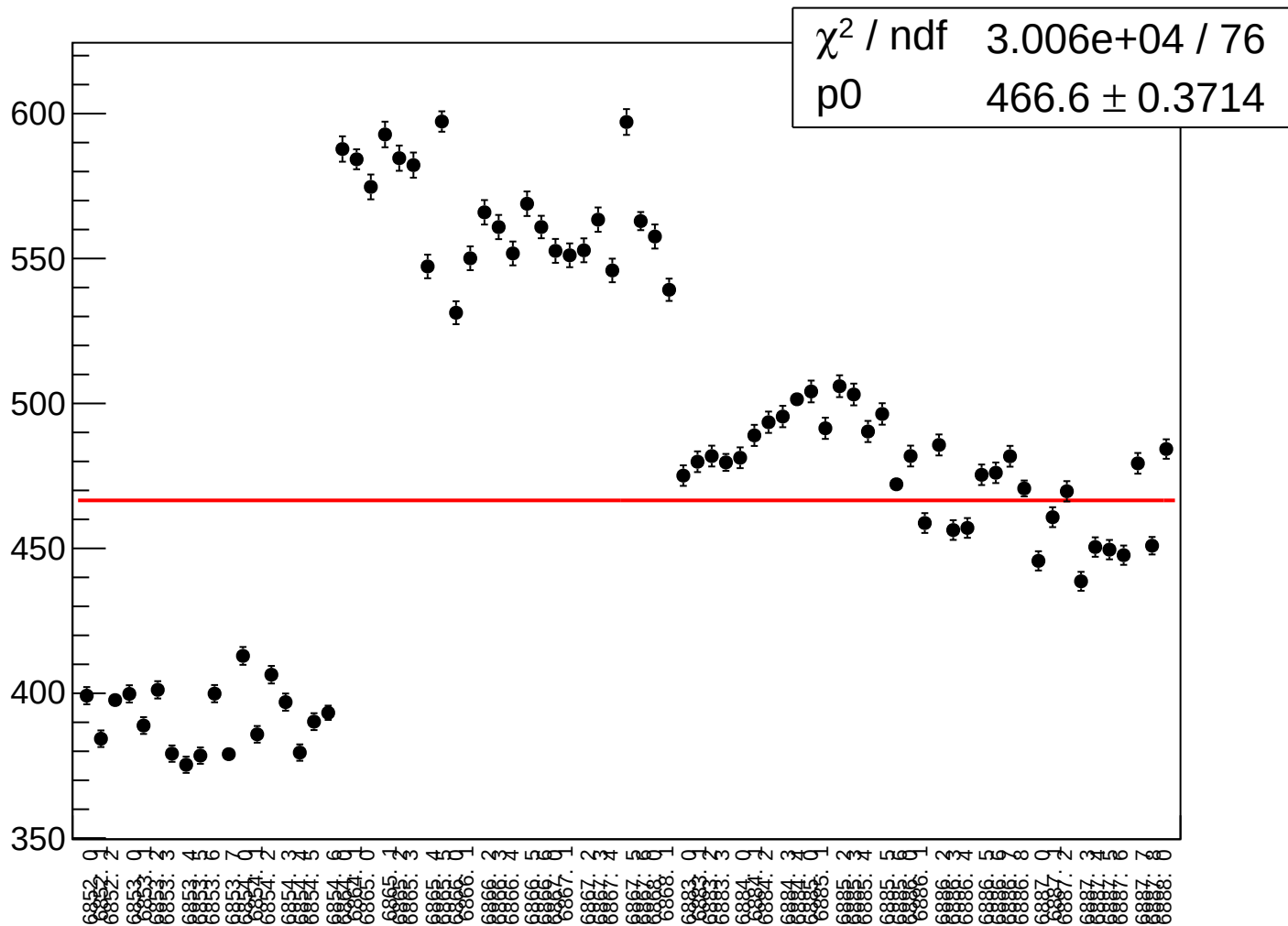
dit_asym_sam_1357_avg_rms vs run



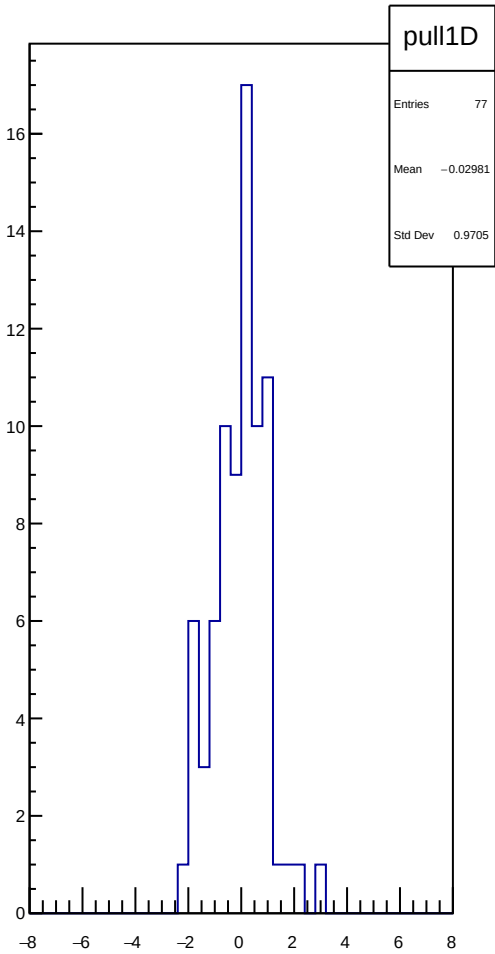
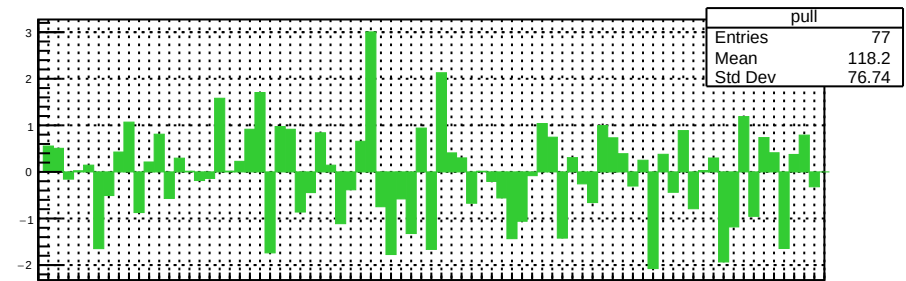
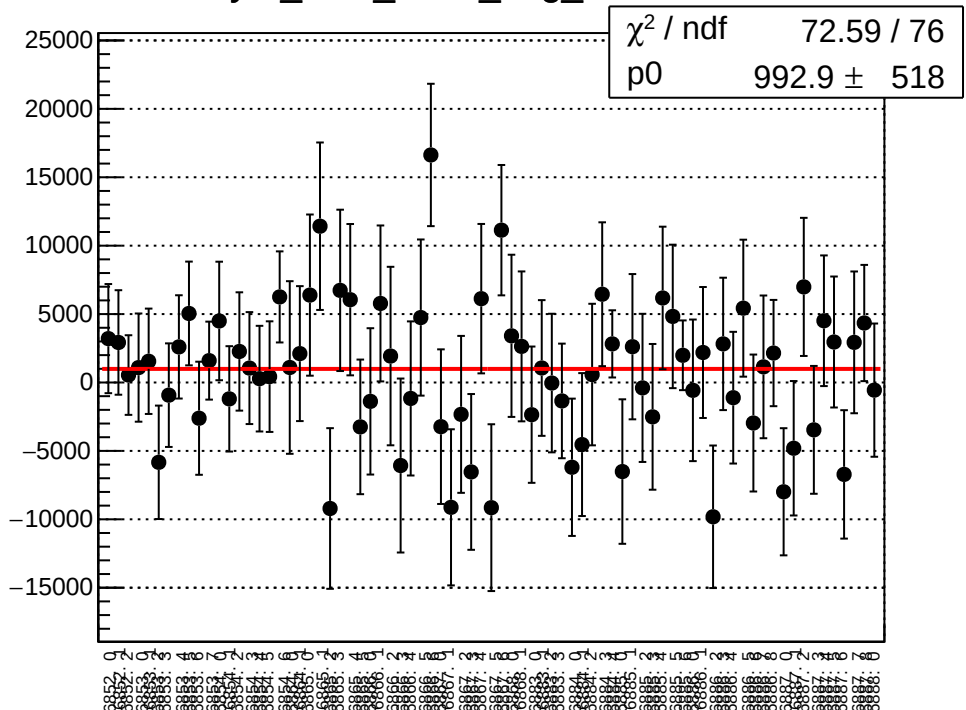
asym_sam_1357_avg_correction_mean vs run



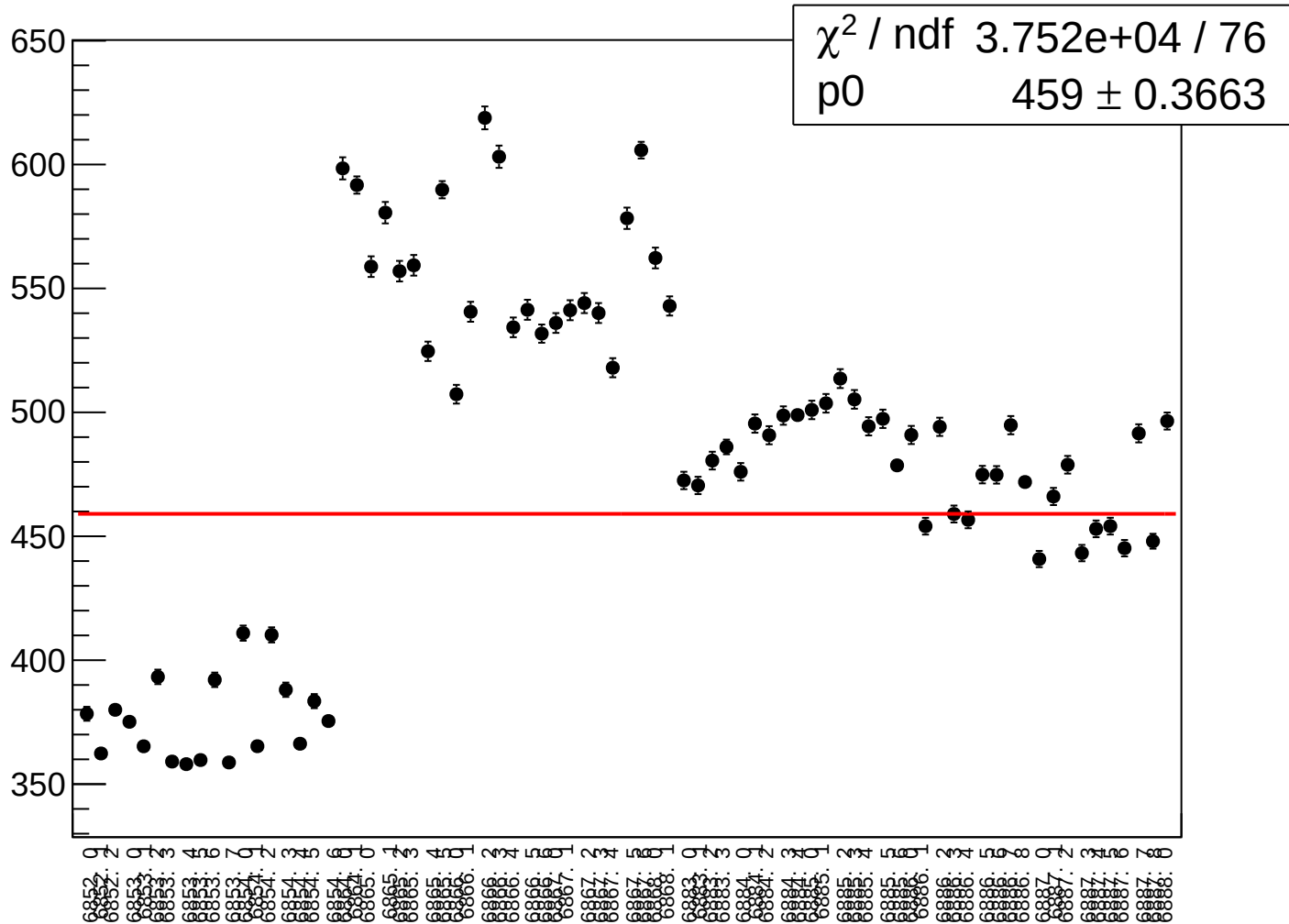
asym_sam_1357_avg_correction_rms vs run



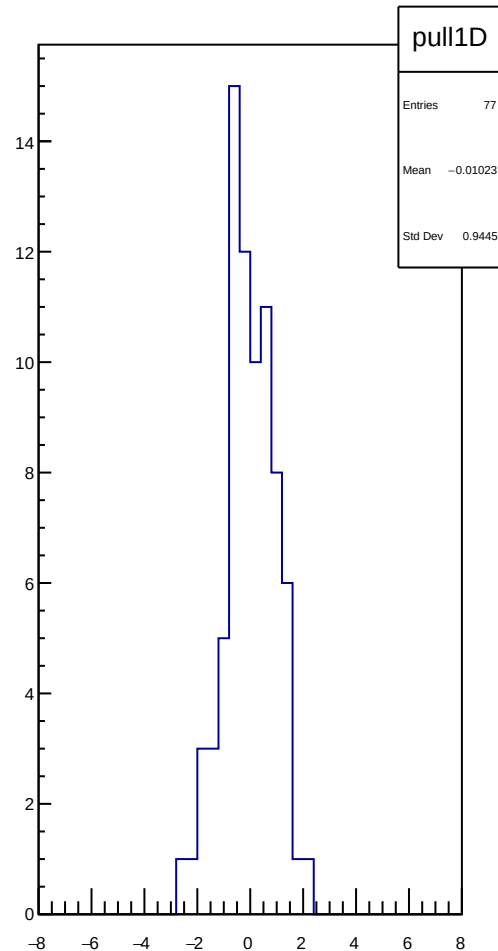
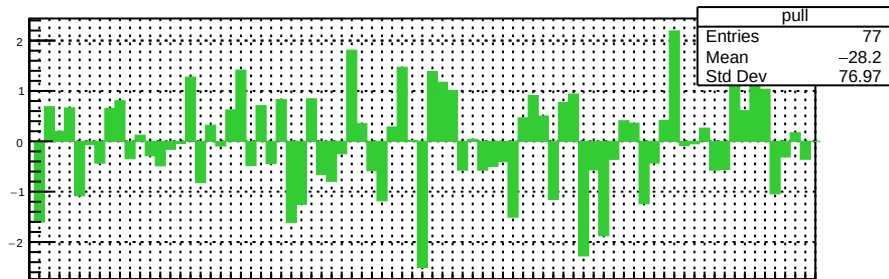
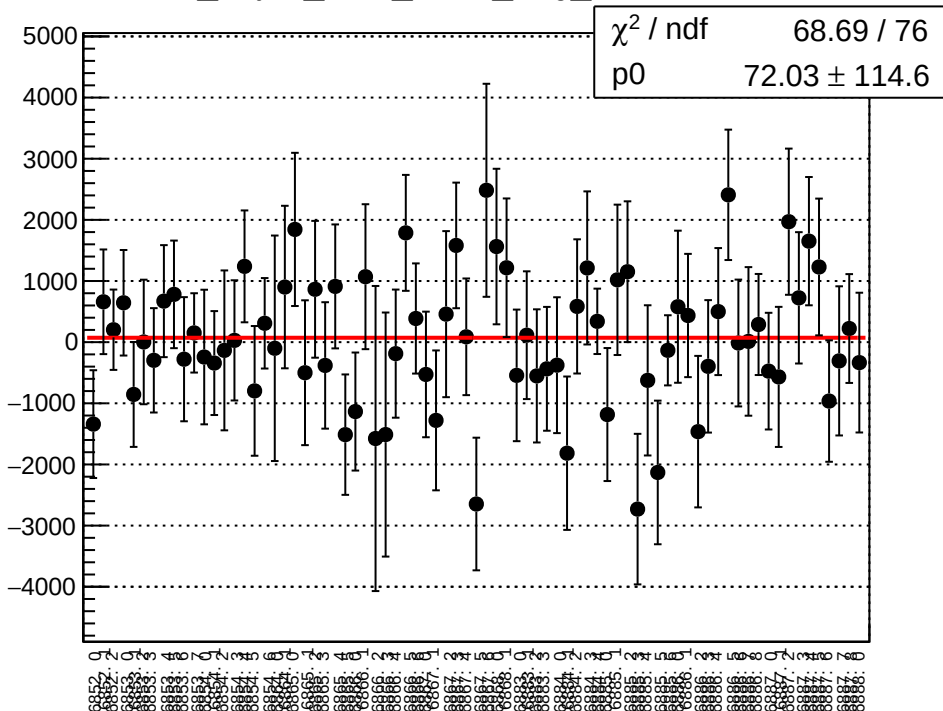
asym_sam_1357_avg_mean vs run



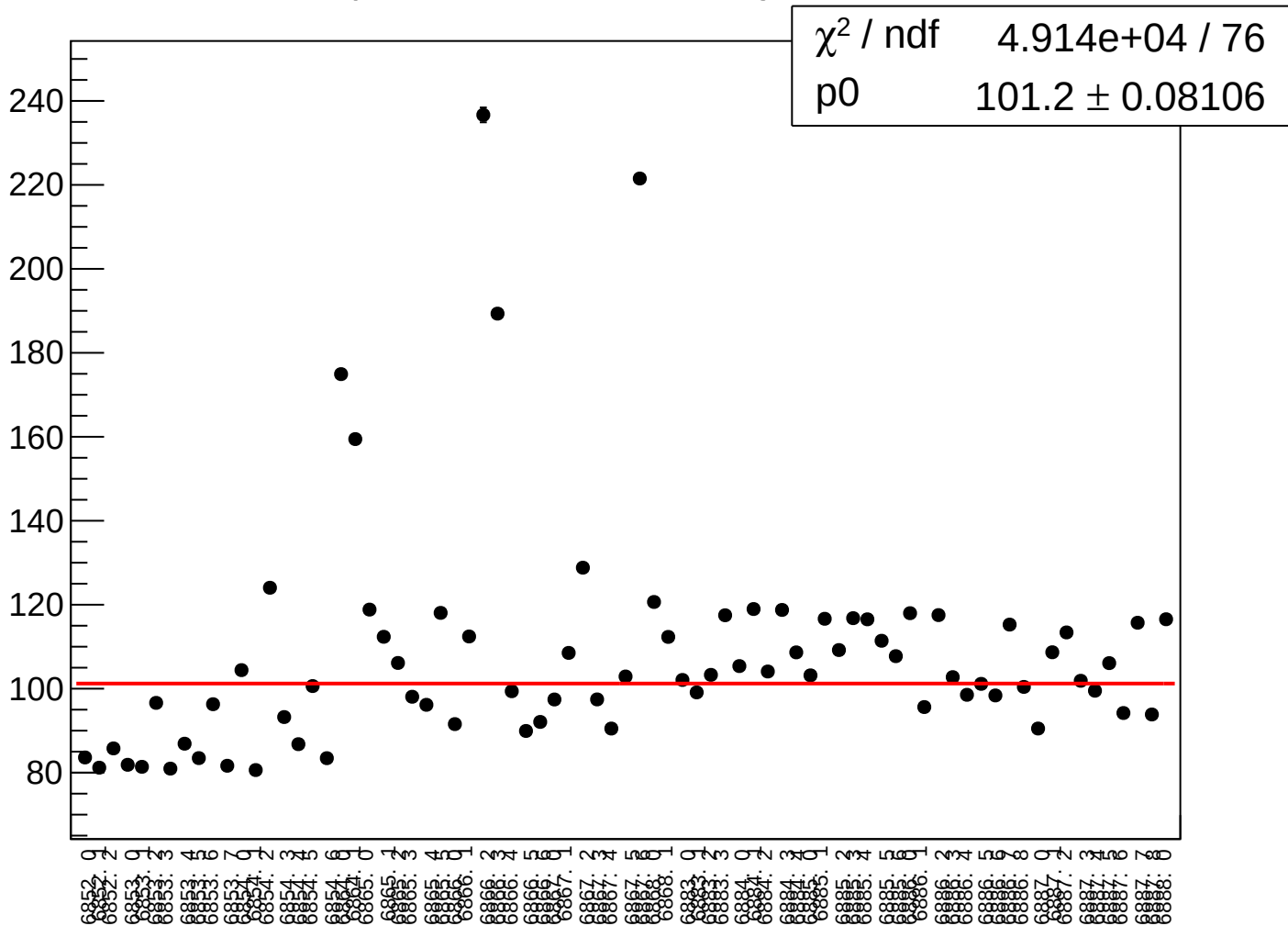
asym_sam_1357_avg_rms vs run



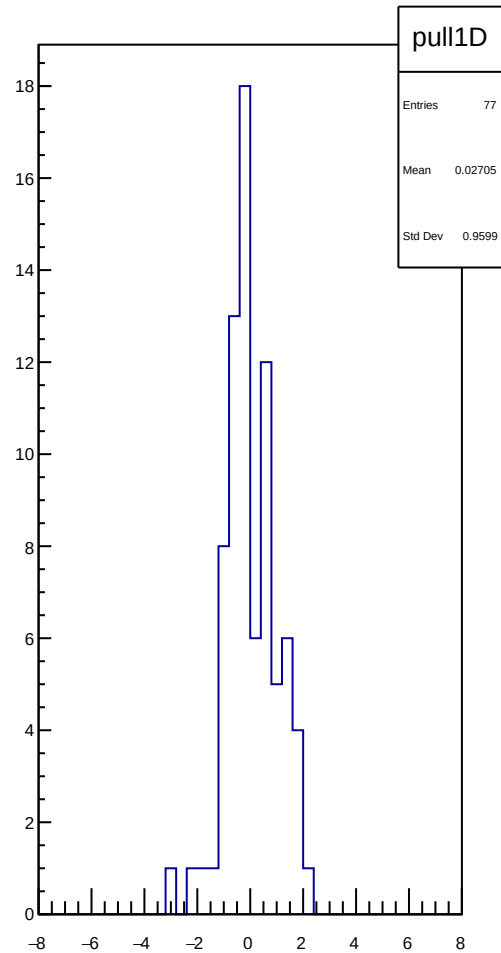
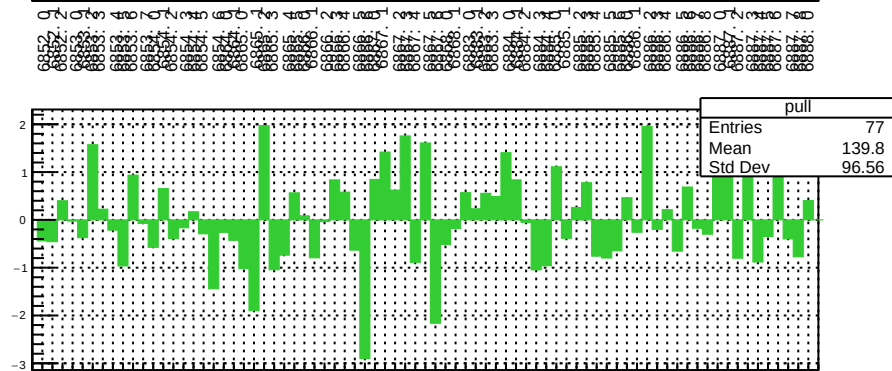
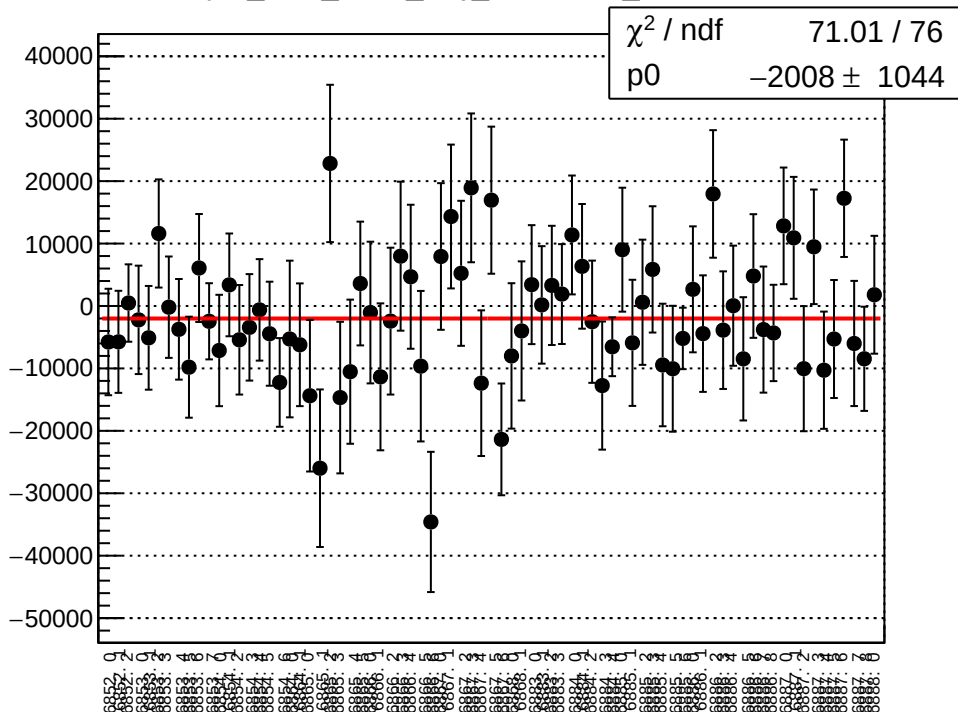
dit_asym_sam_2468_avg_mean vs run



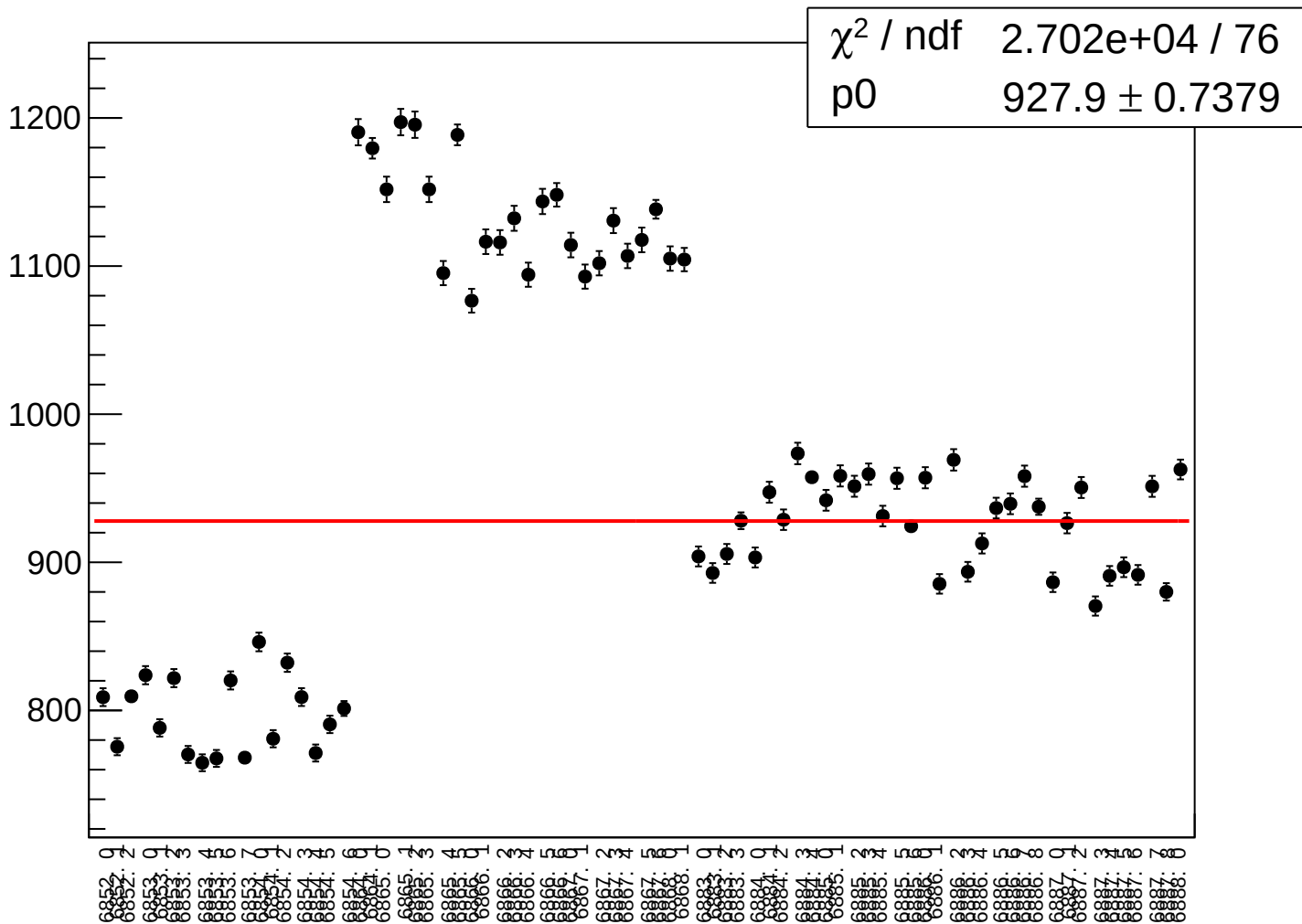
dit_asym_sam_2468_avg_rms vs run



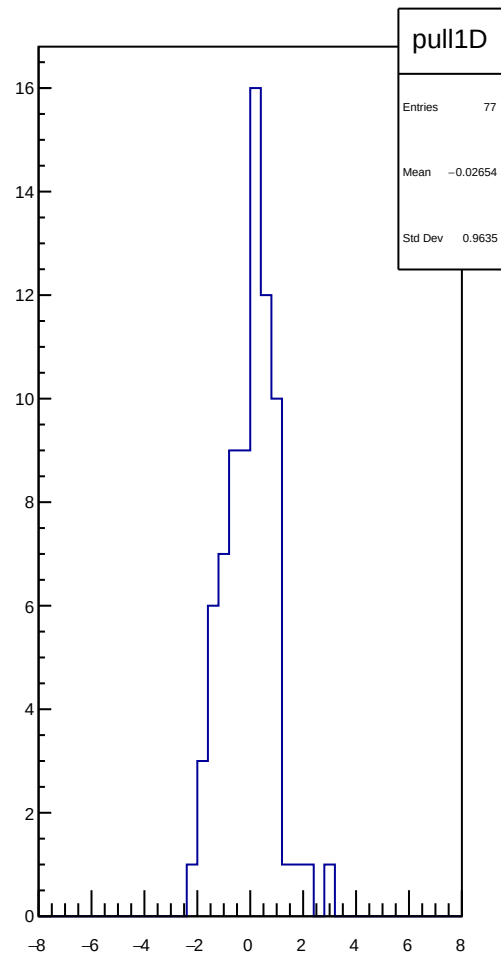
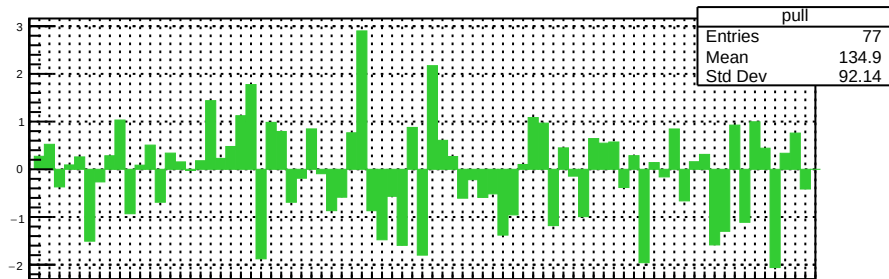
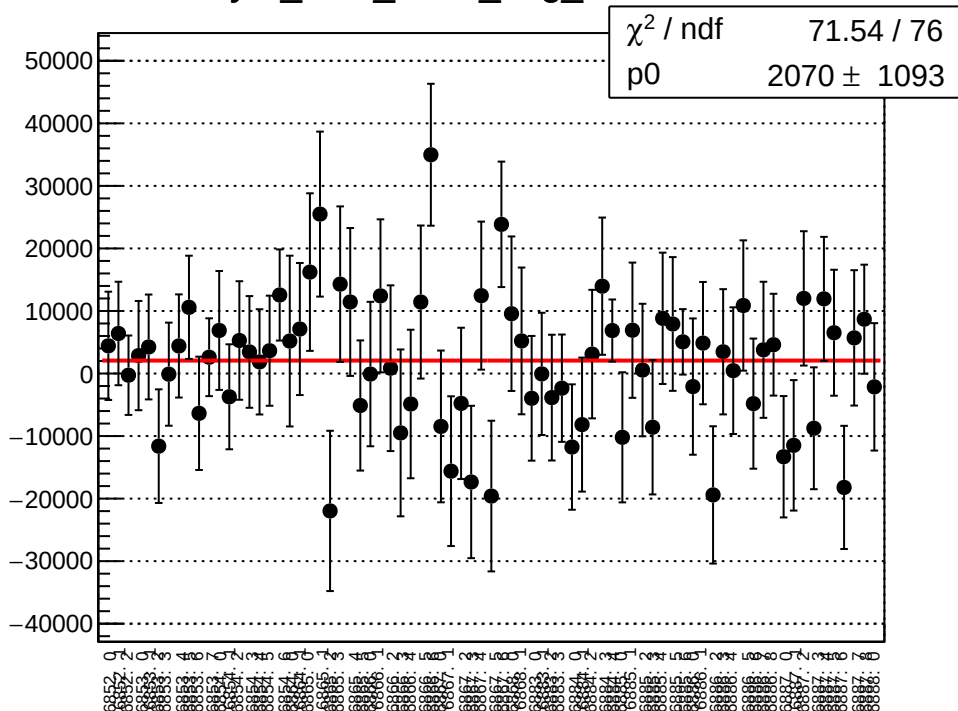
asym_sam_2468_avg_correction_mean vs run



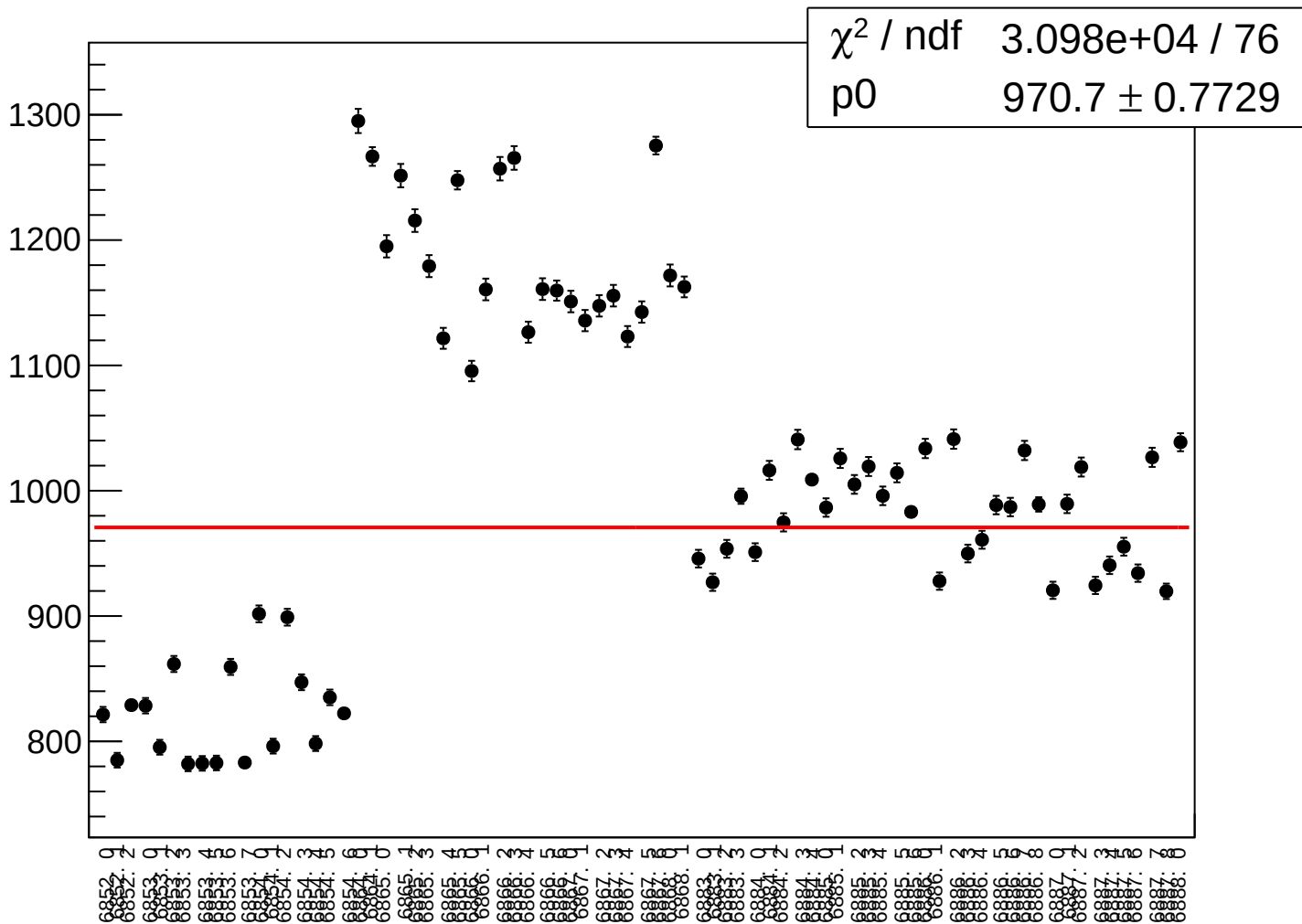
asym_sam_2468_avg_correction_rms vs run



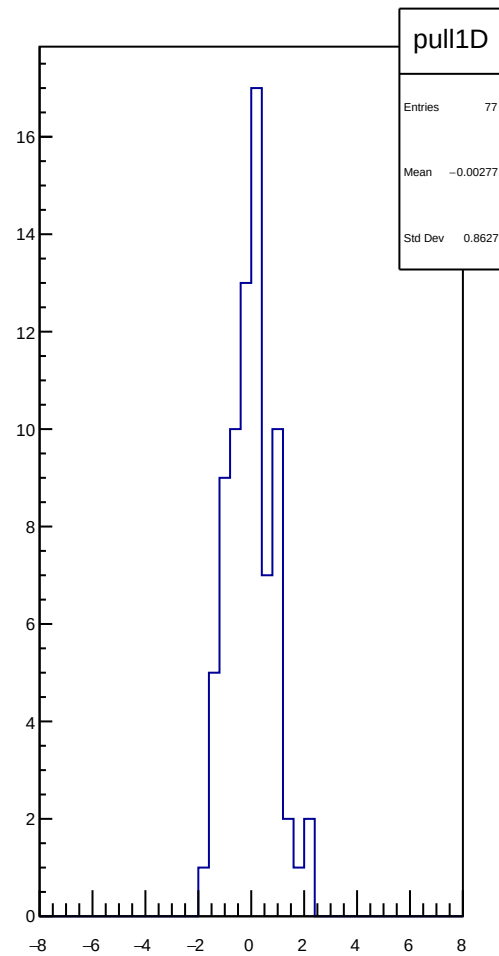
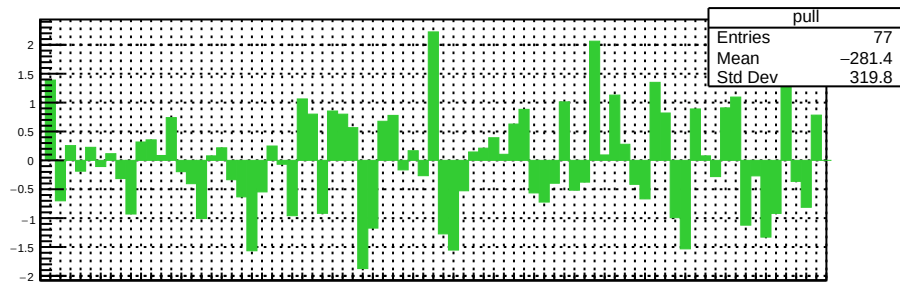
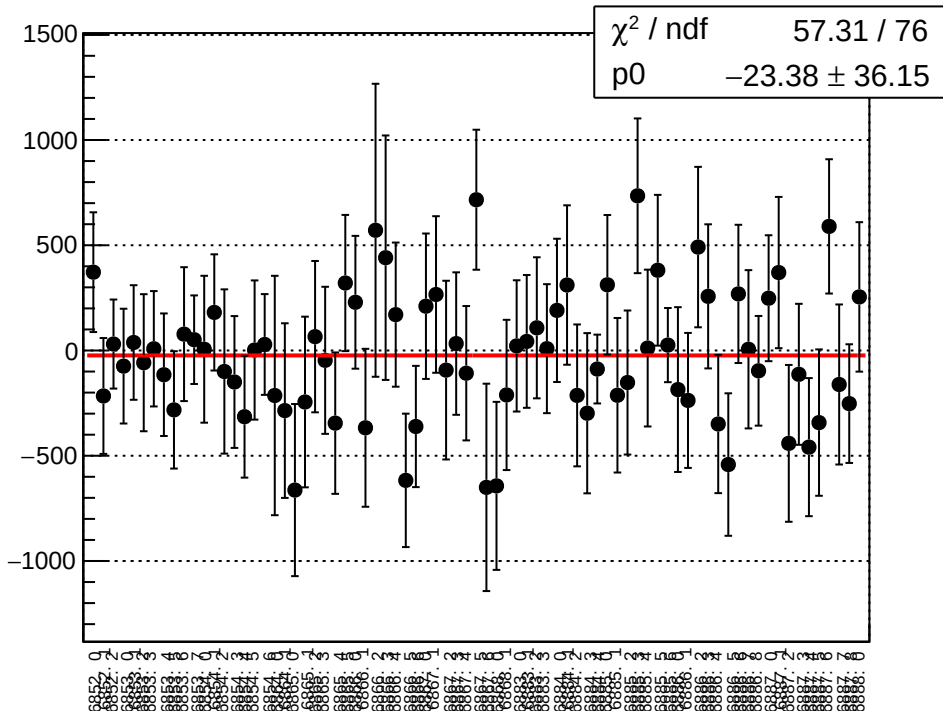
asym_sam_2468_avg_mean vs run



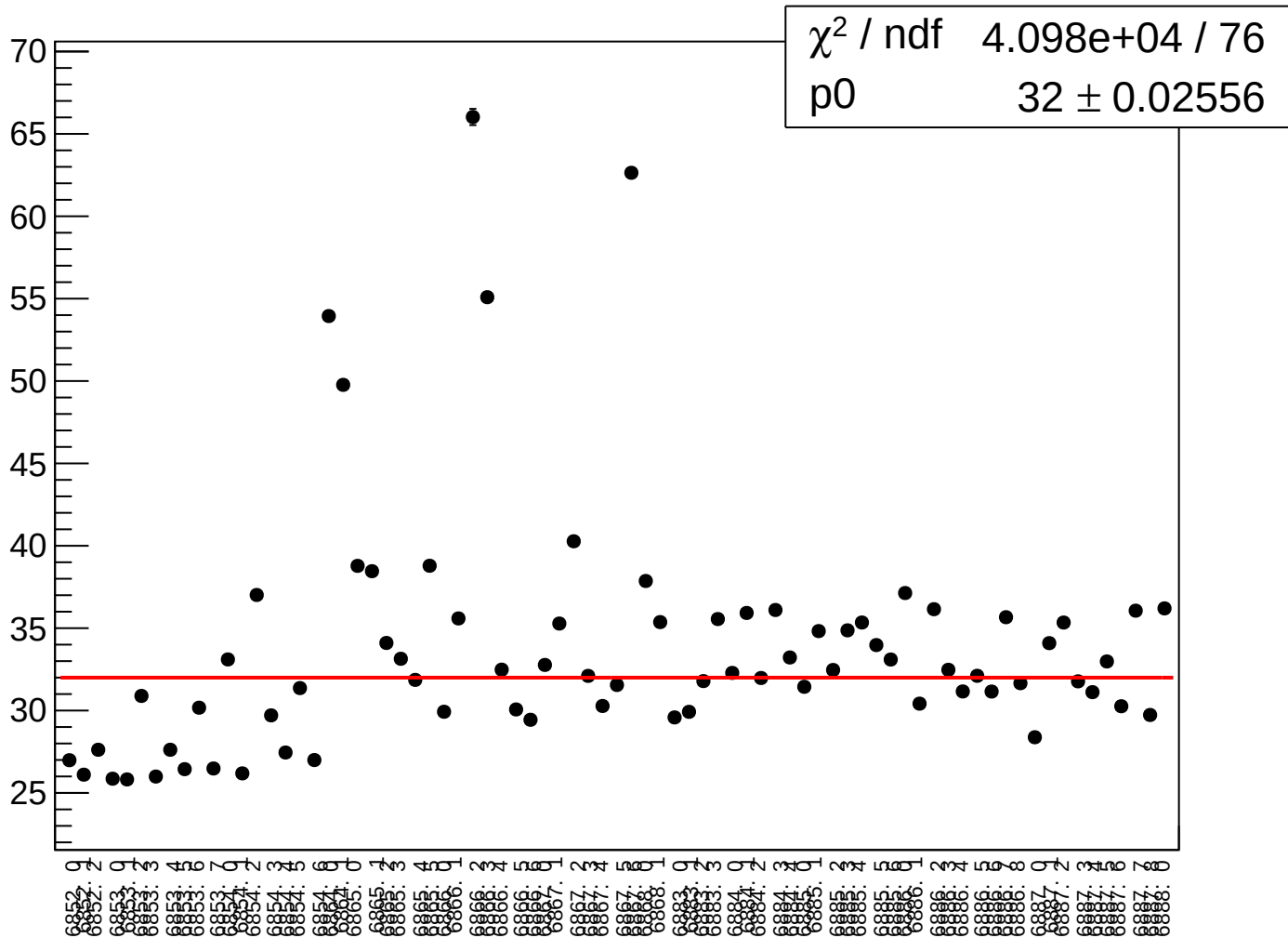
asym_sam_2468_avg_rms vs run



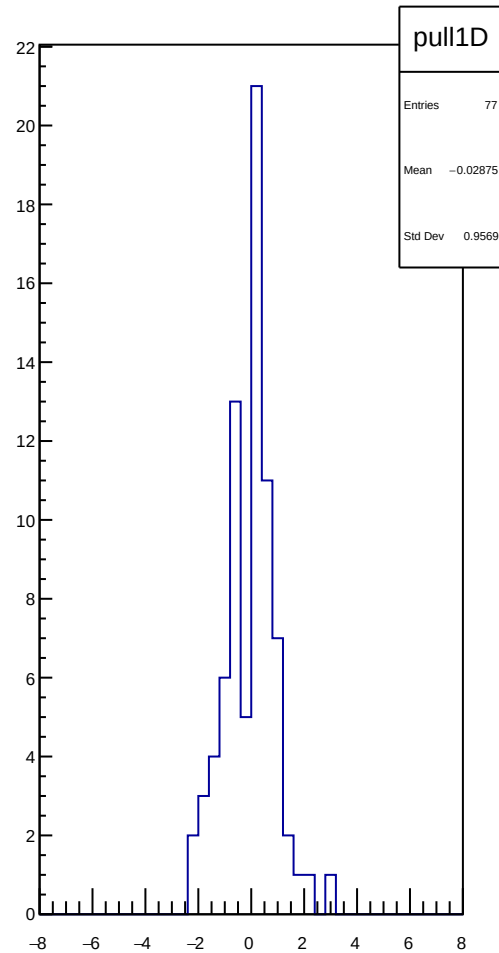
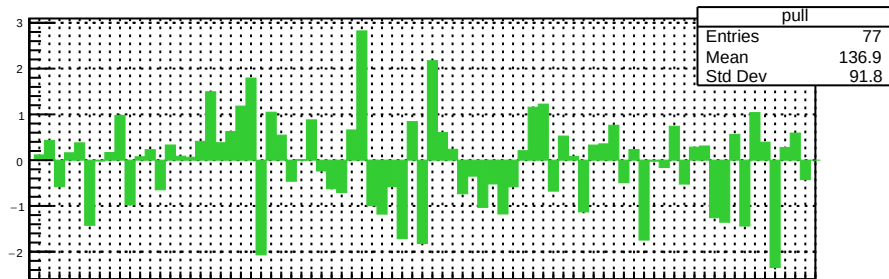
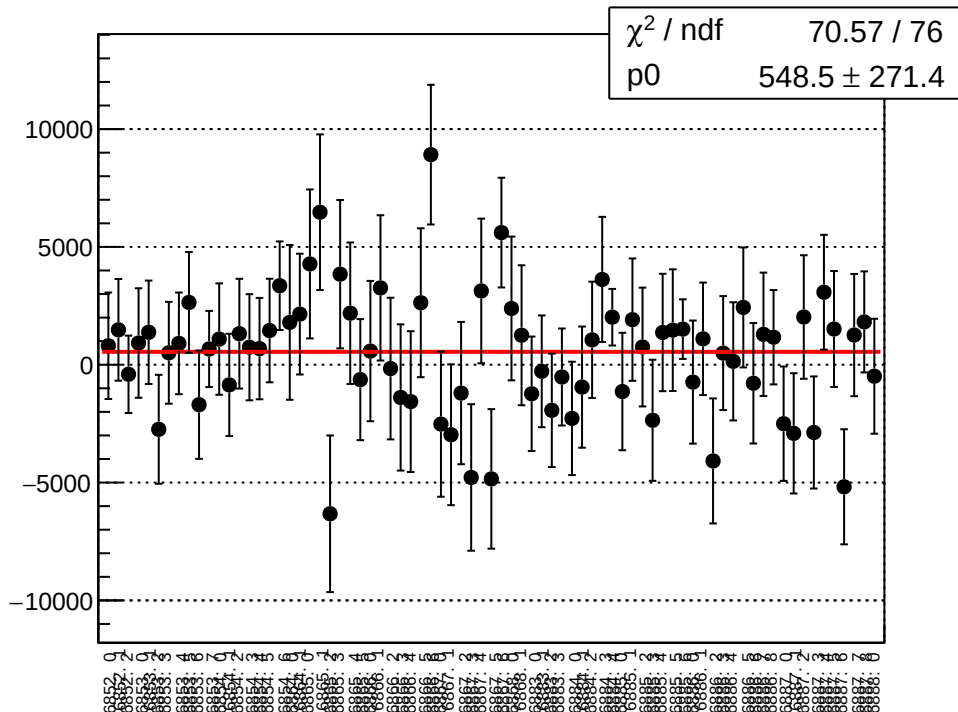
dit_asym_sam_1357_2468_dd_mean vs run



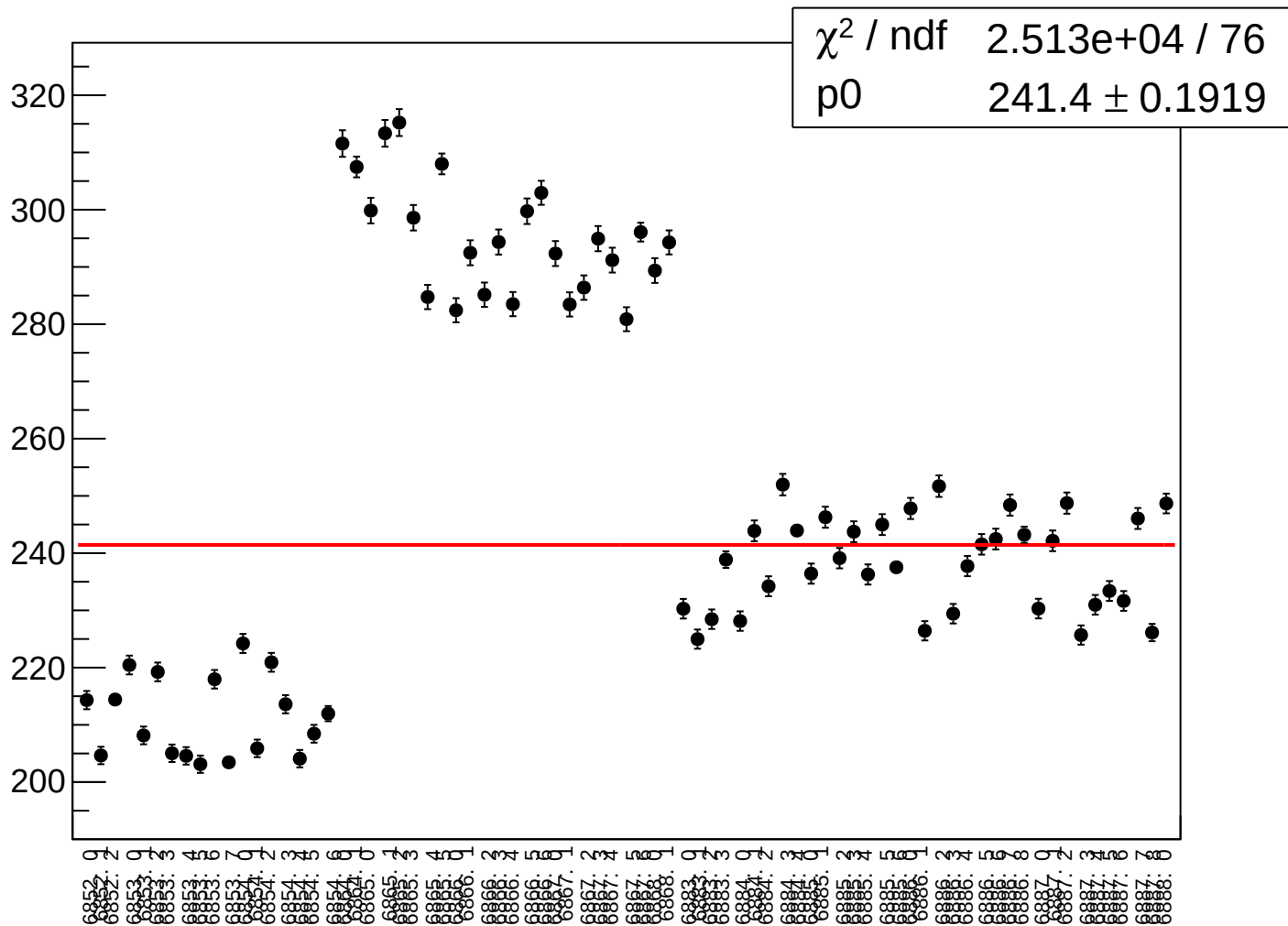
dit_asym_sam_1357_2468_dd_rms vs run



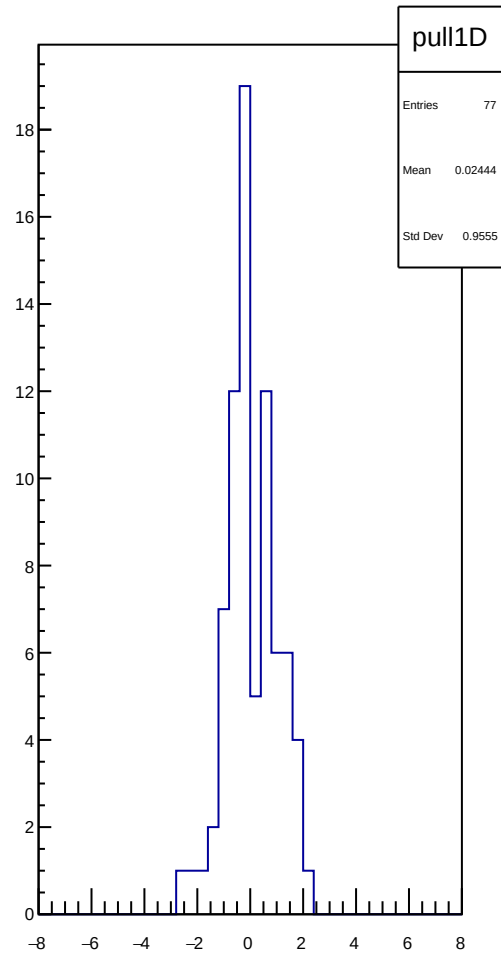
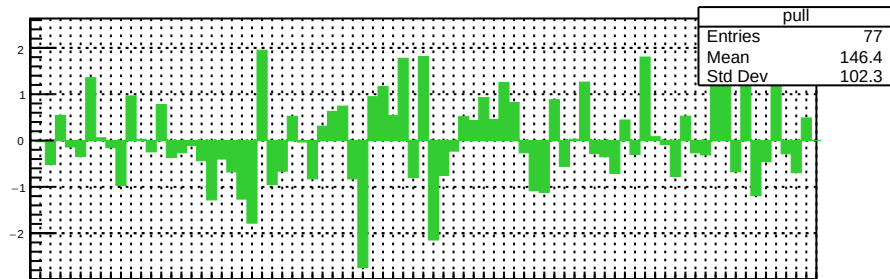
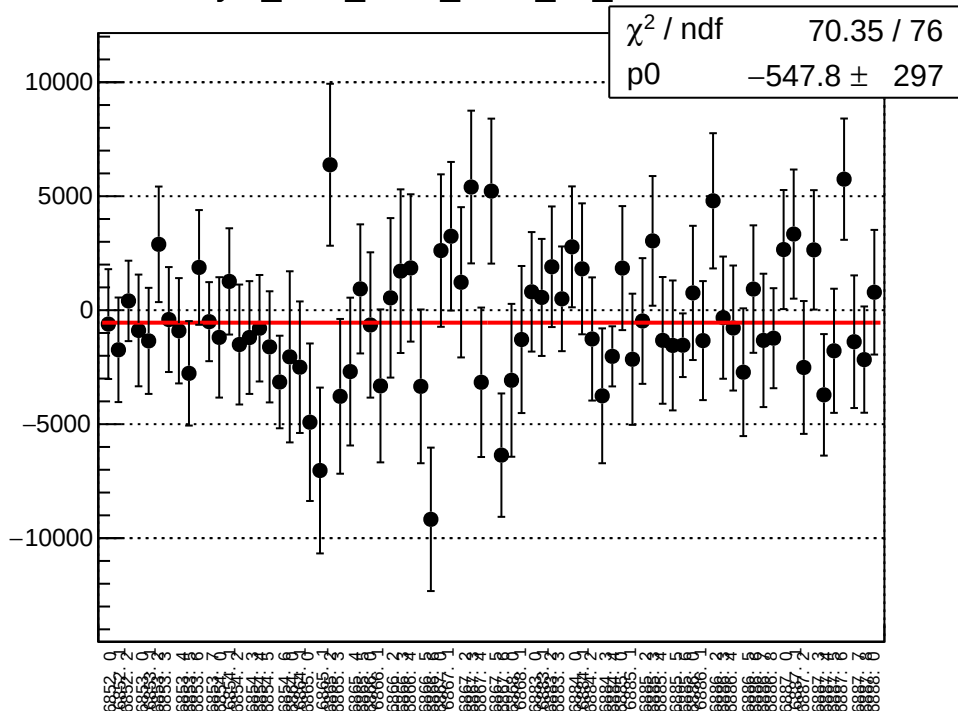
asym_sam_1357_2468_dd_correction_mean vs run



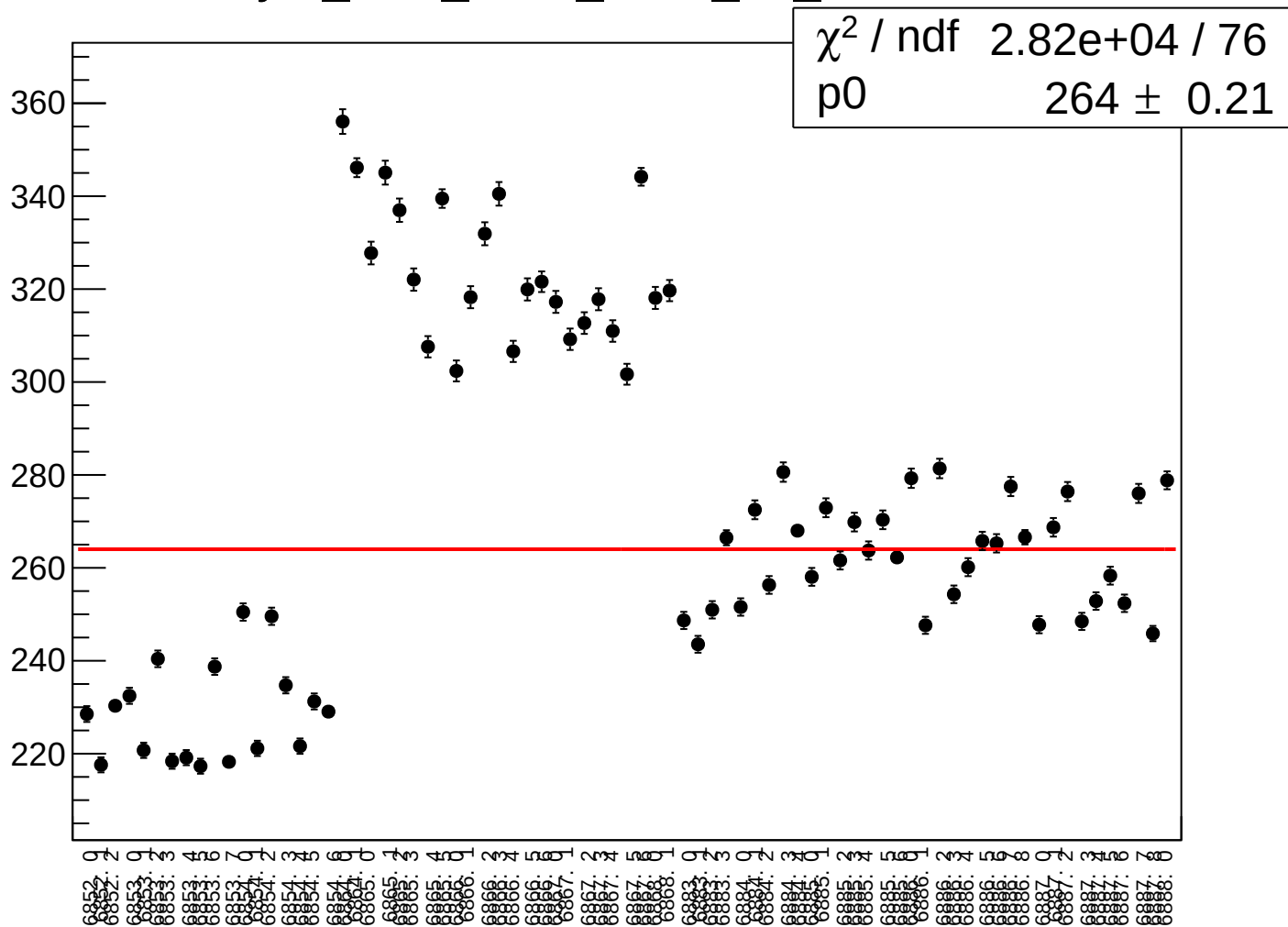
asym_sam_1357_2468_dd_correction_rms vs run



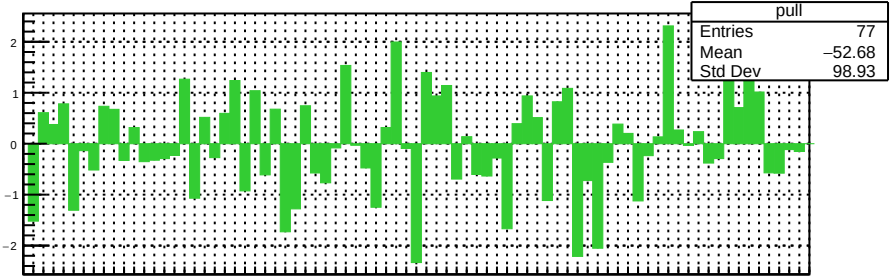
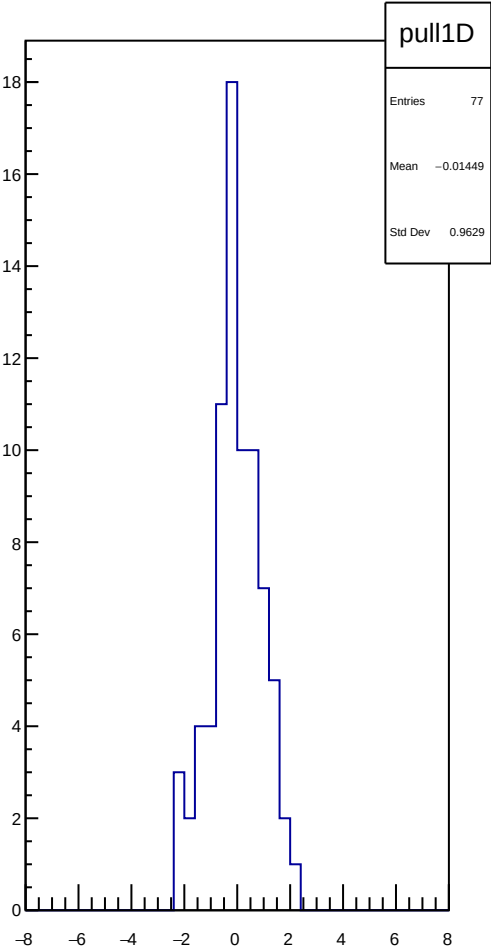
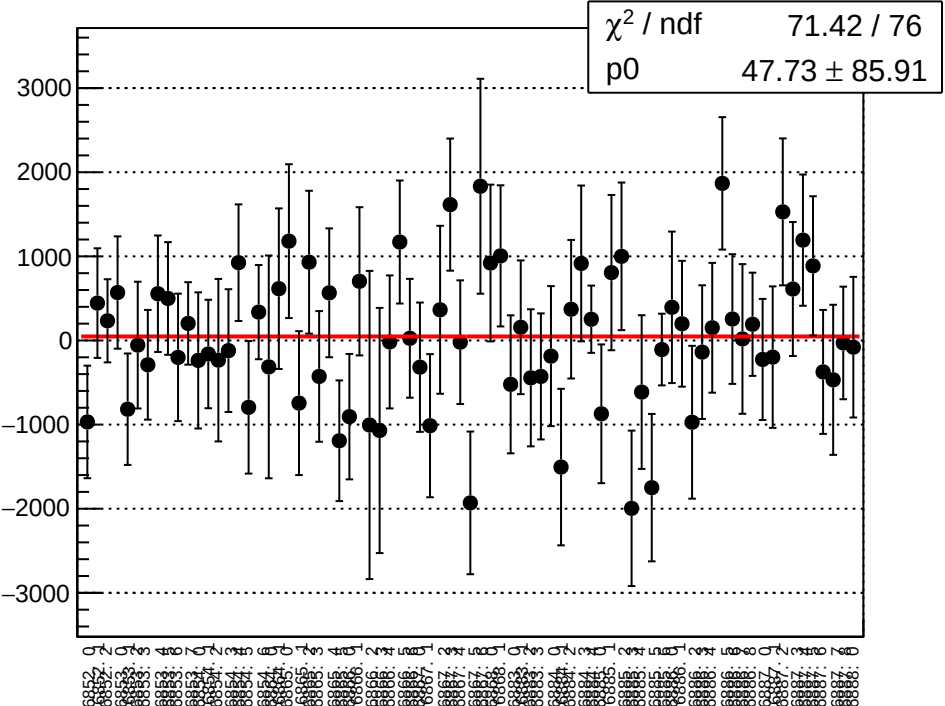
asym_sam_1357_2468_dd_mean vs run



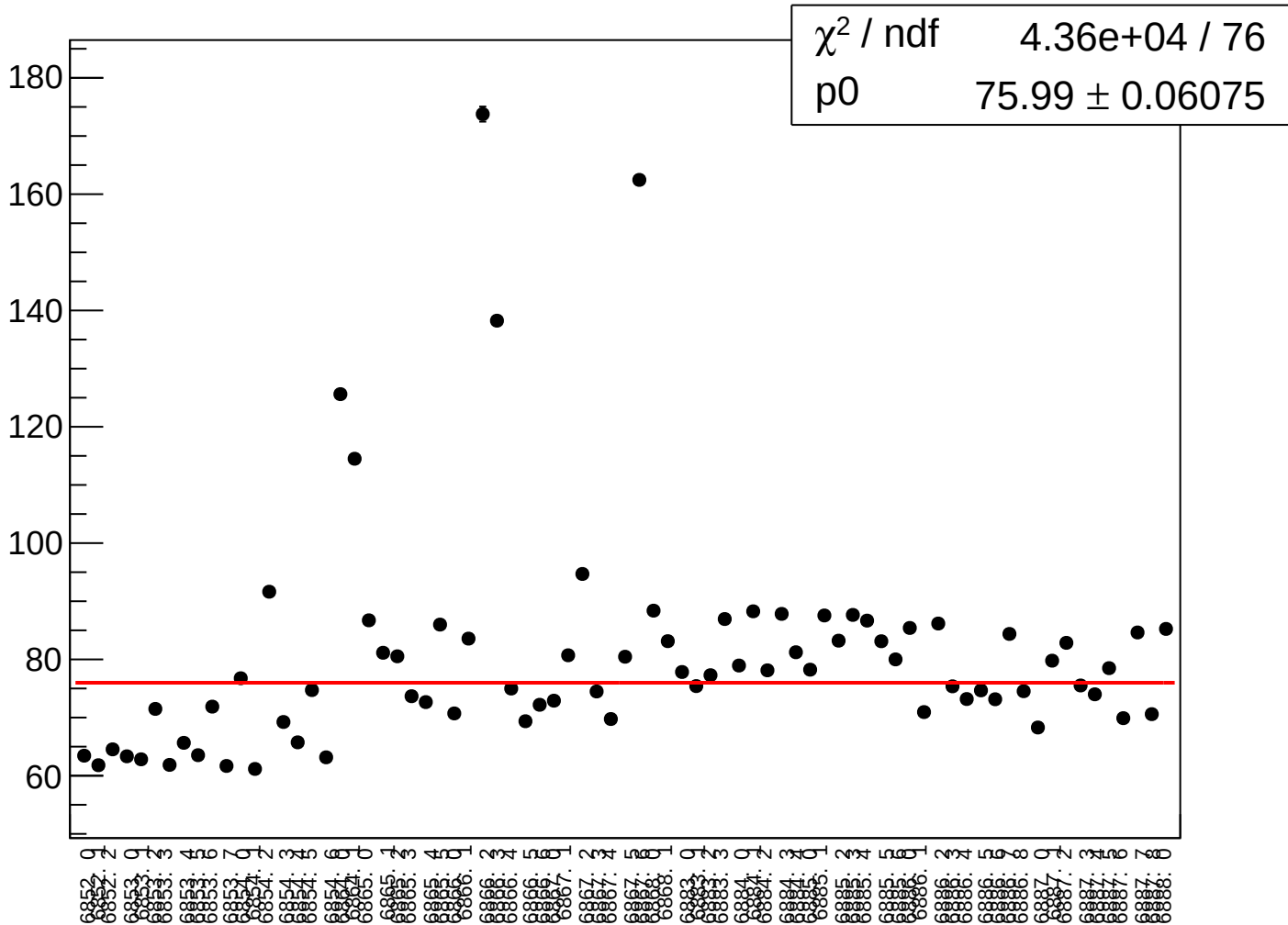
asym_sam_1357_2468_dd_rms vs run



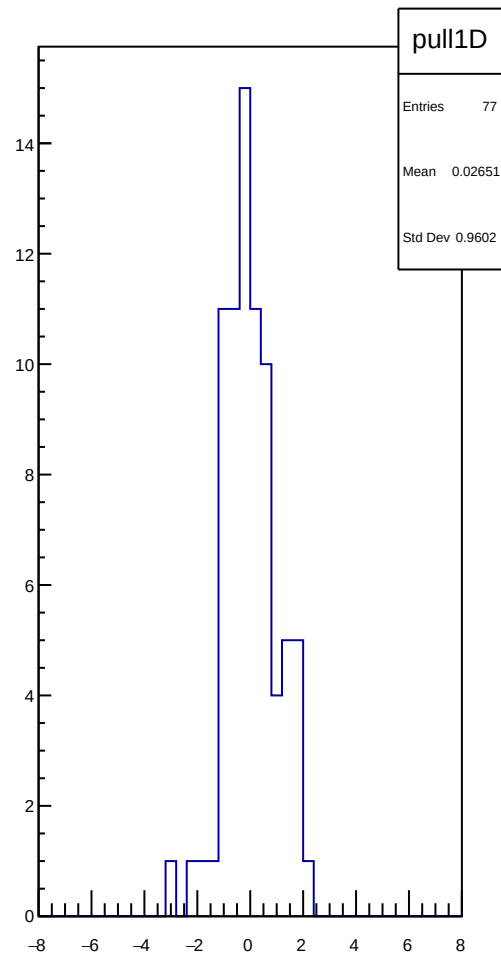
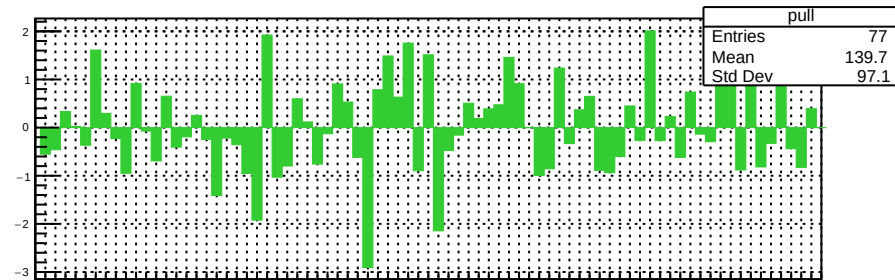
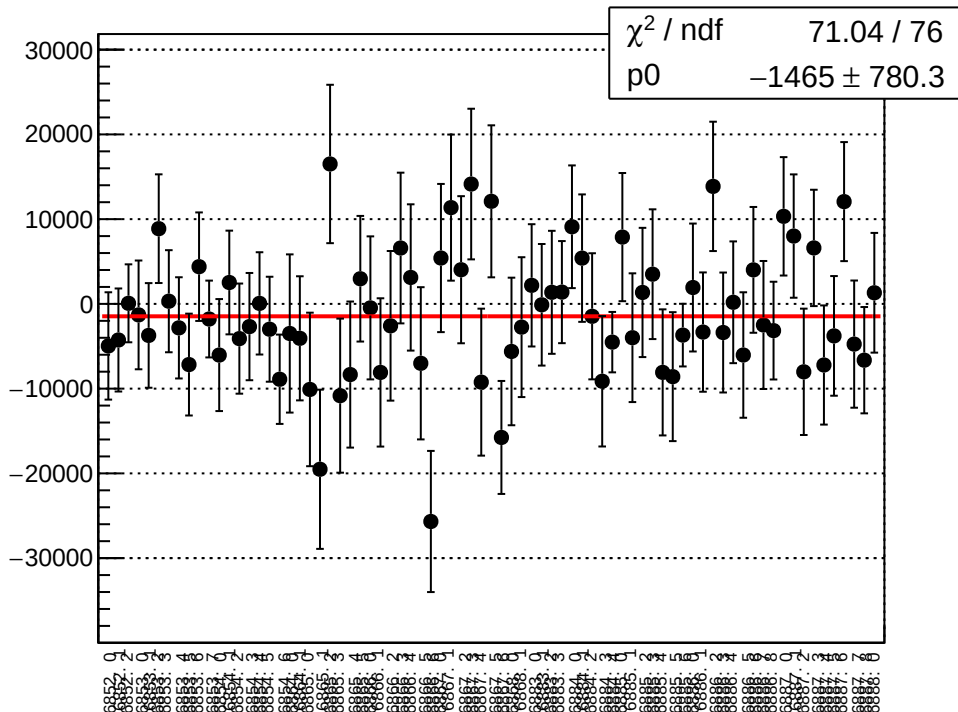
dit_asym_sam_12345678_avg_mean vs run



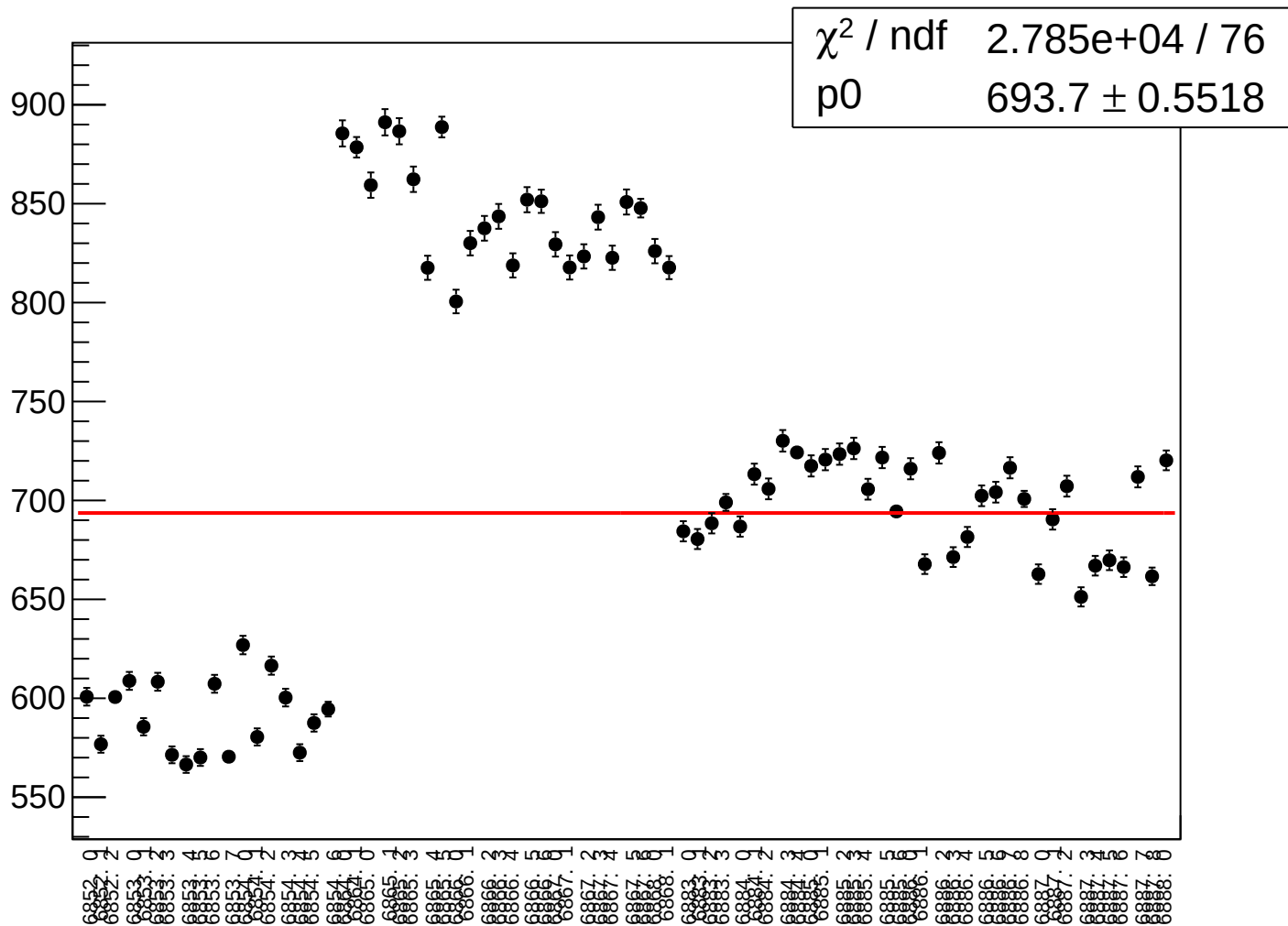
dit_asym_sam_12345678_avg_rms vs run



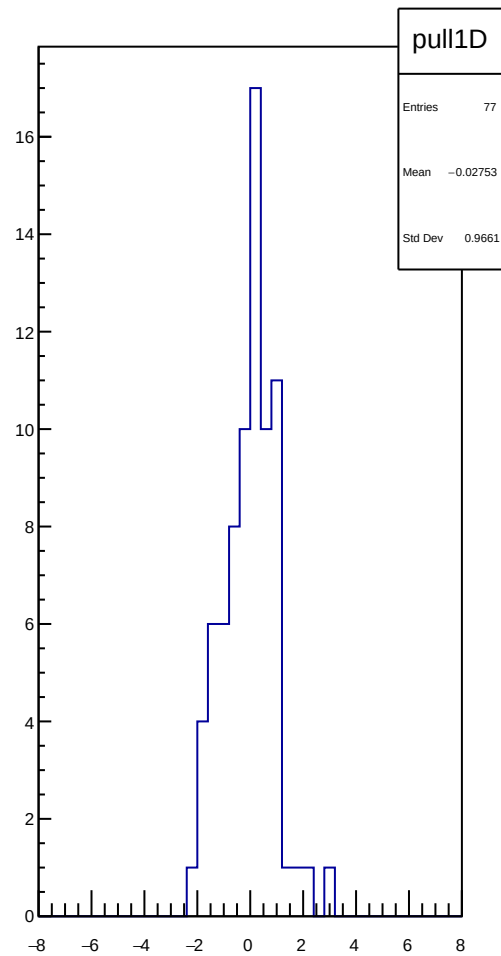
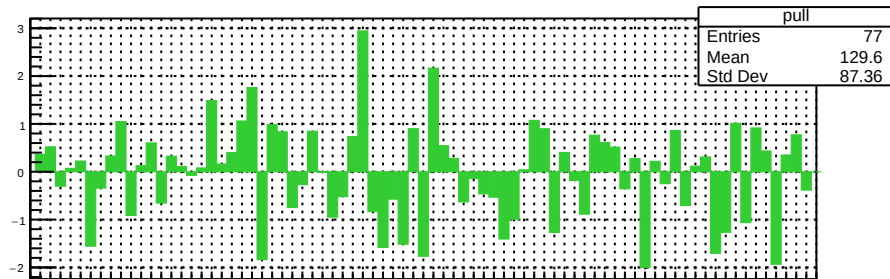
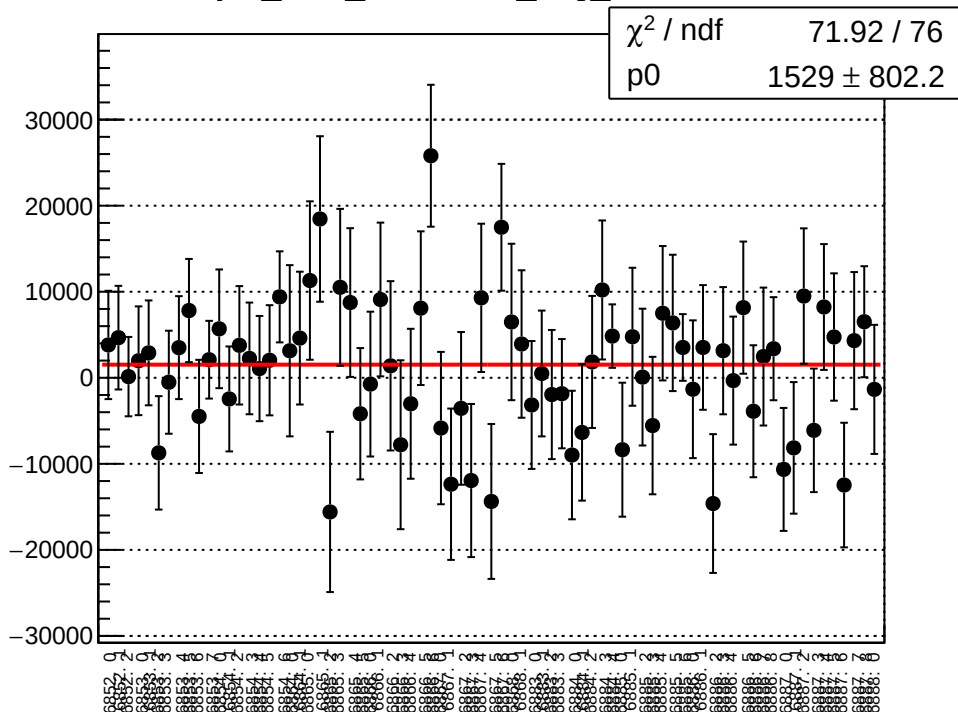
asym_sam_12345678_avg_correction_mean vs run



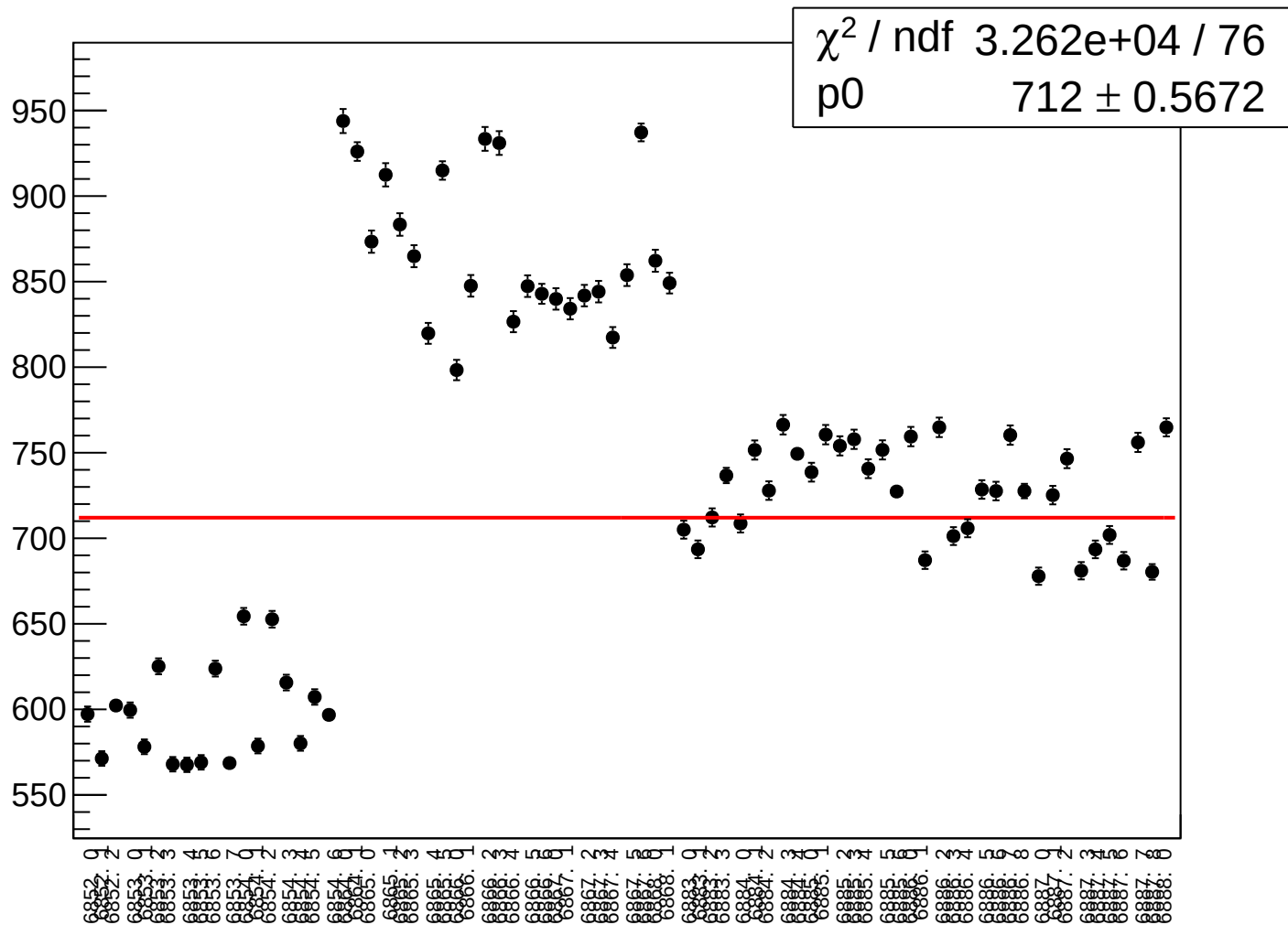
asym_sam_12345678_avg_correction_rms vs run



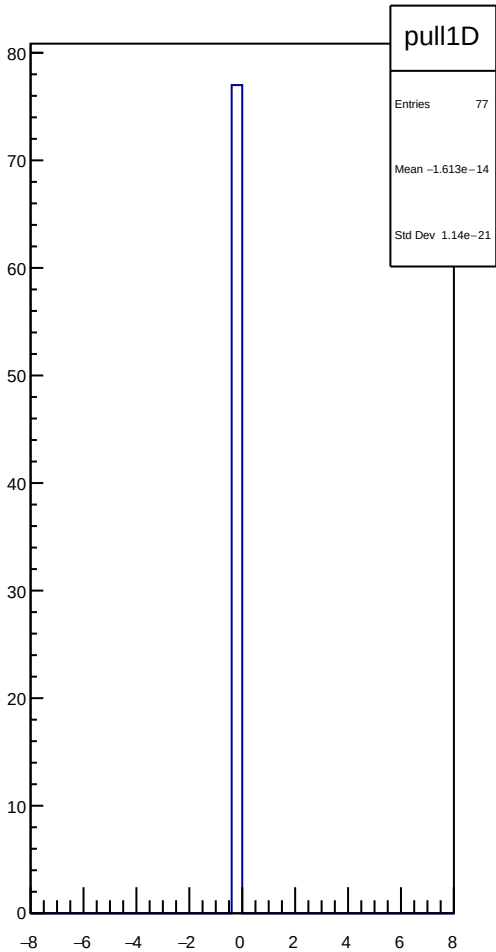
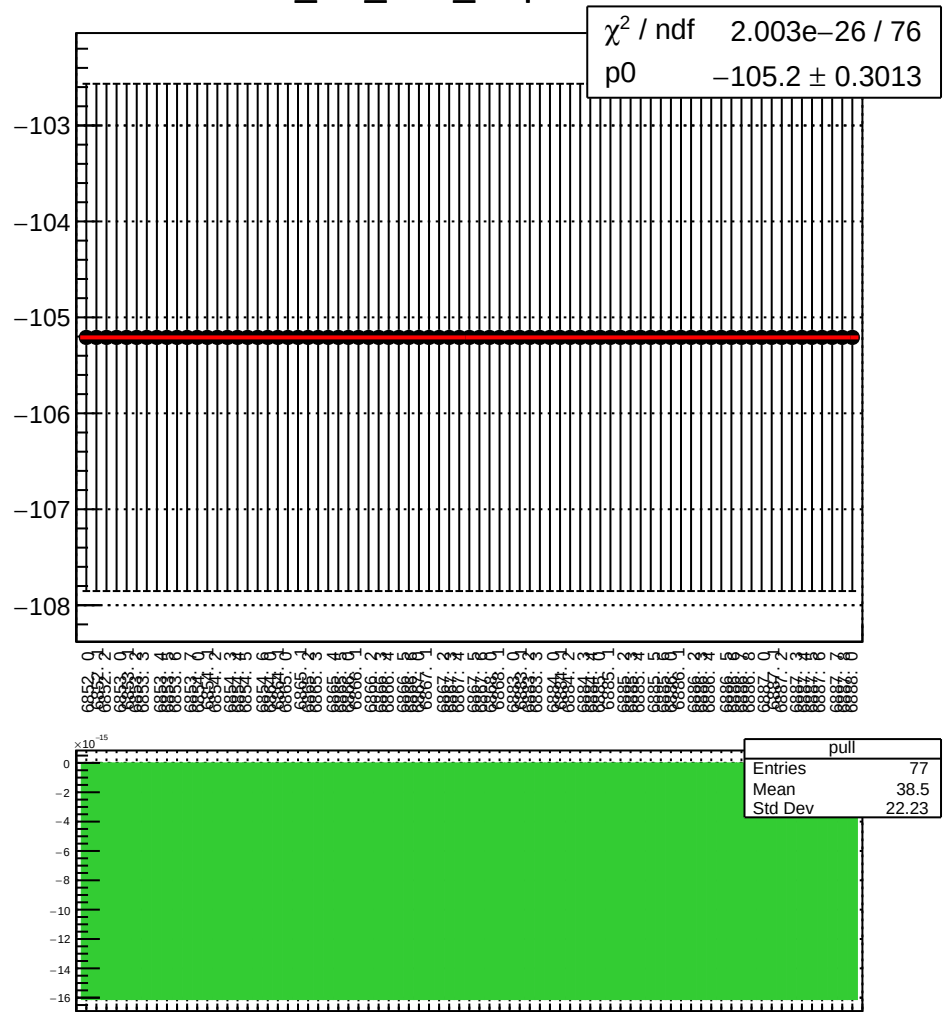
asym_sam_12345678_avg_mean vs run



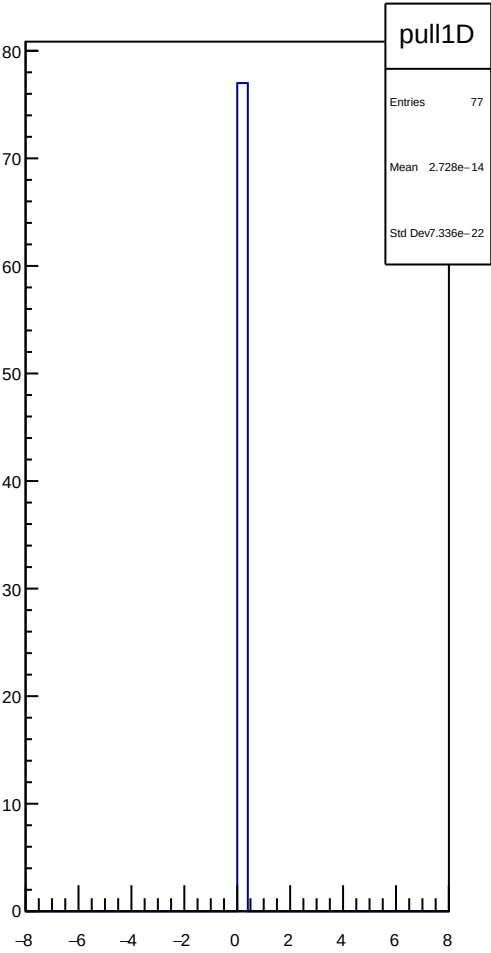
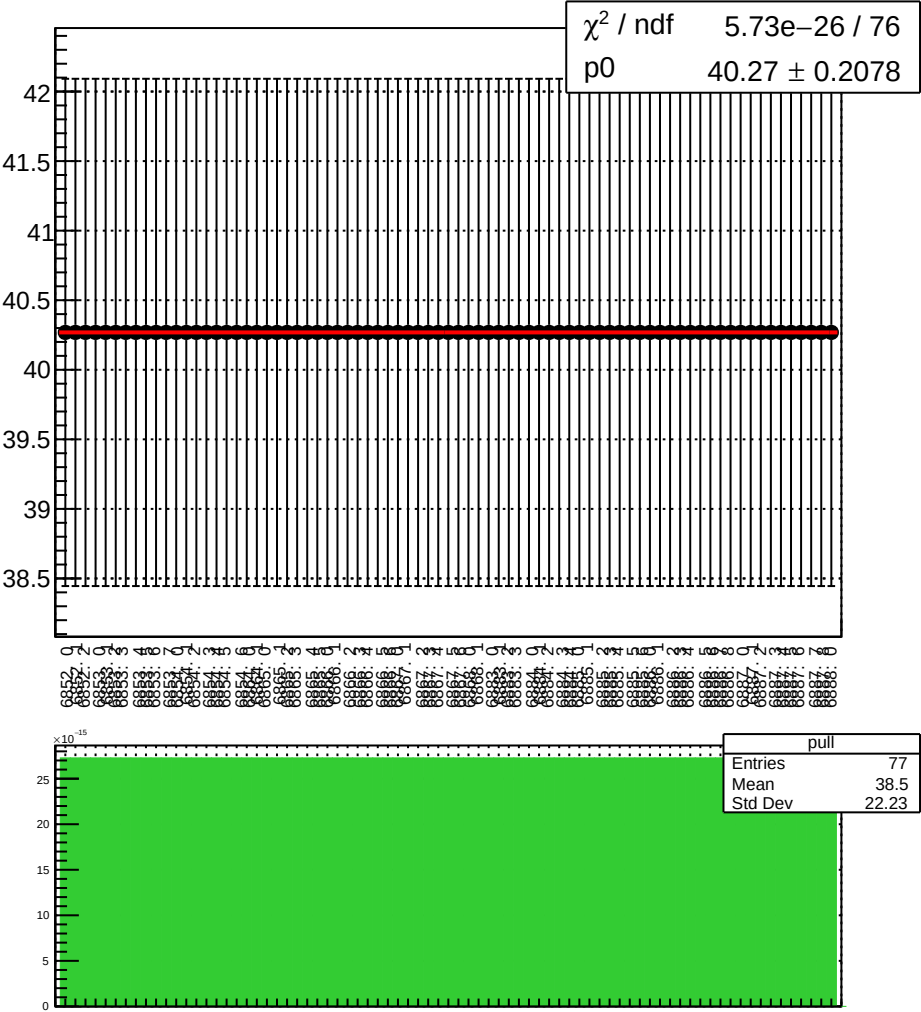
asym_sam_12345678_avg_rms vs run



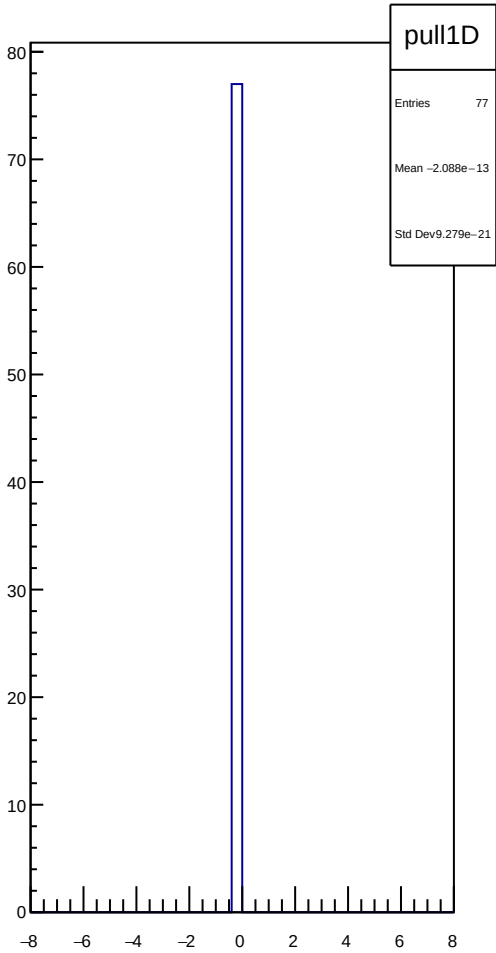
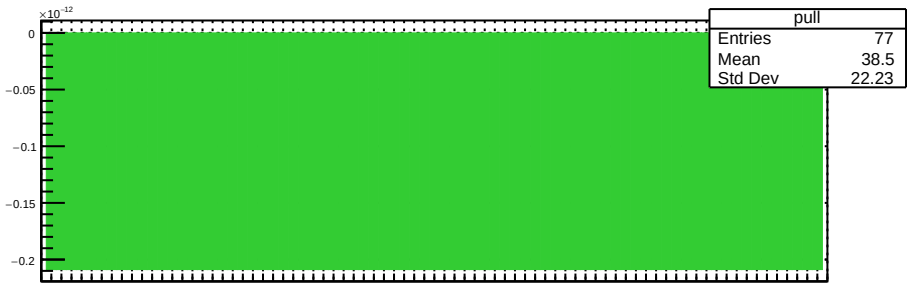
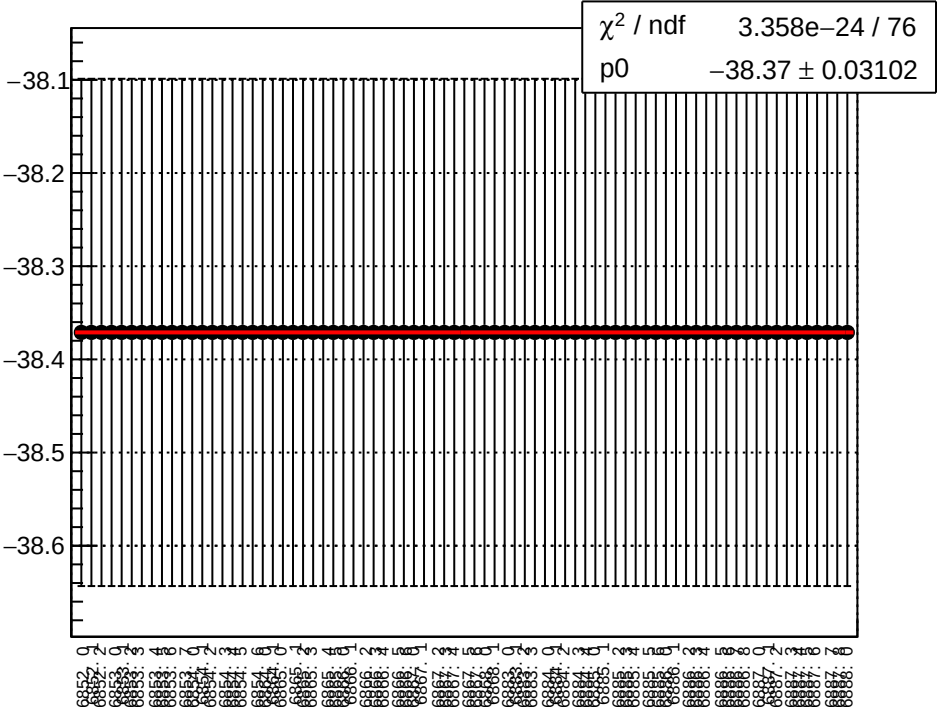
dit_usl_4aX_slope vs run



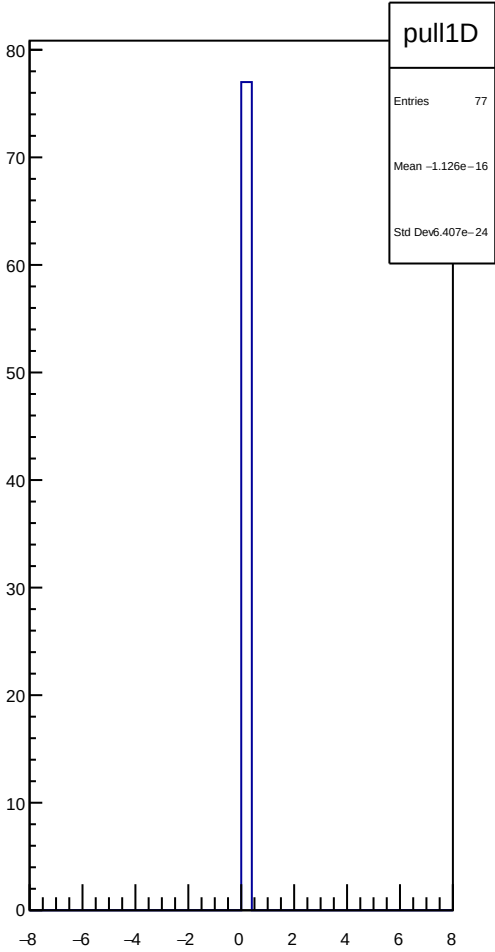
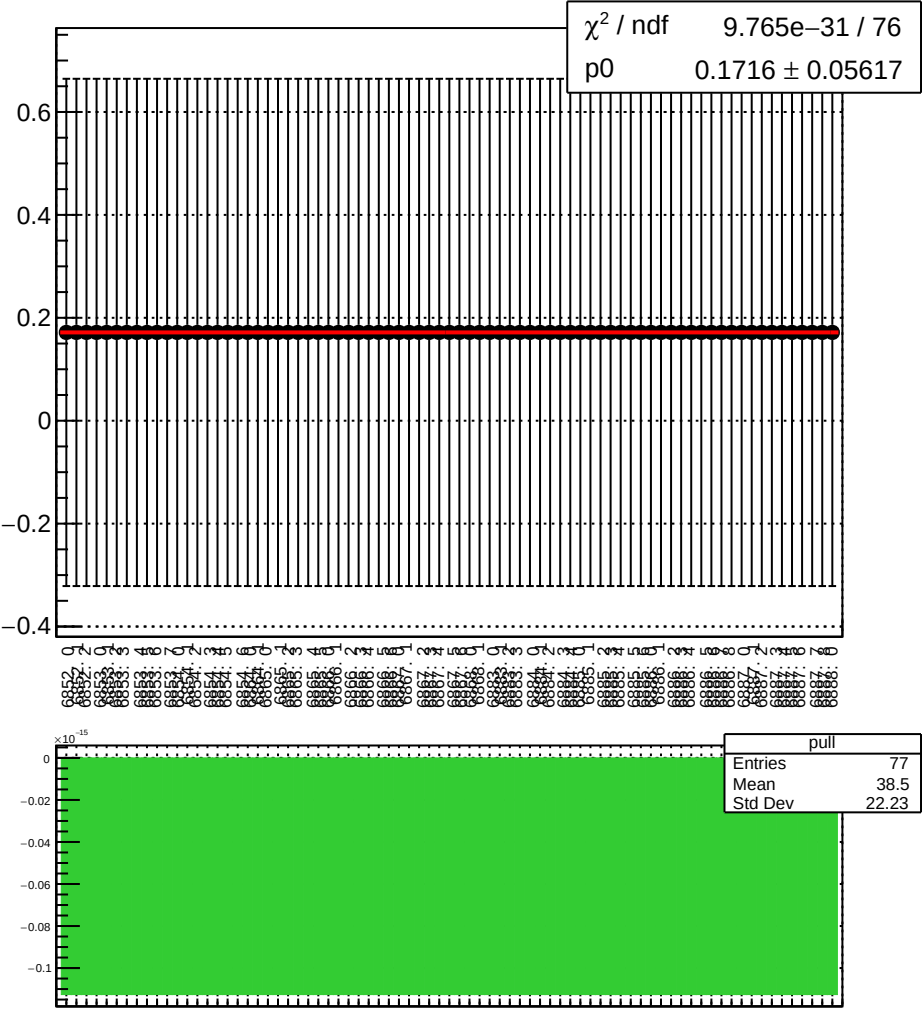
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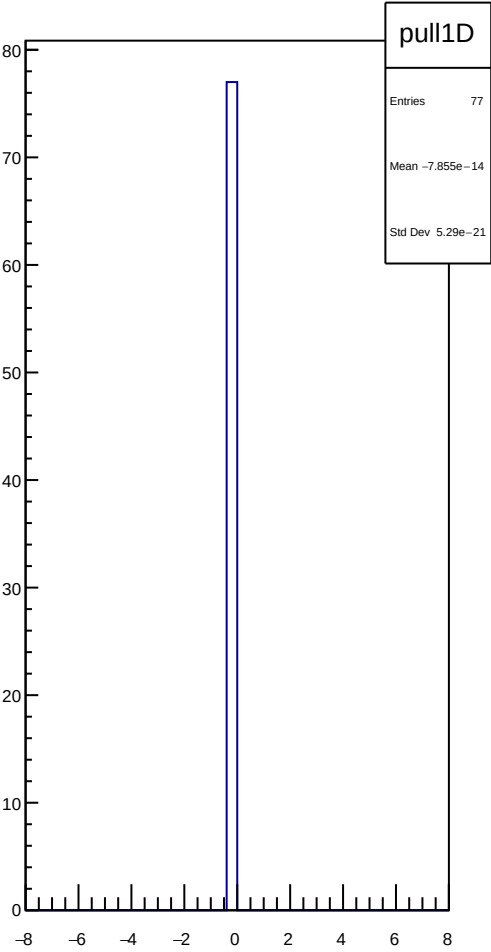
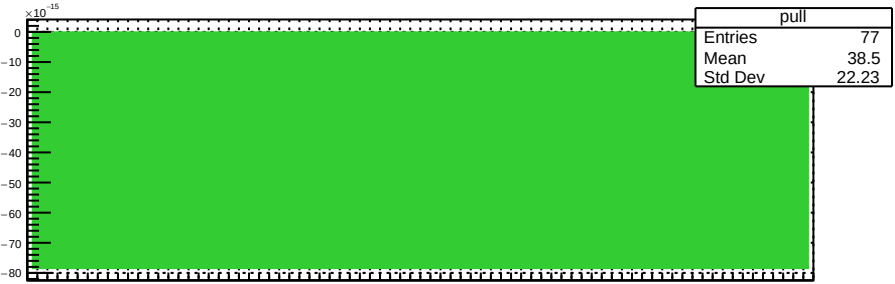
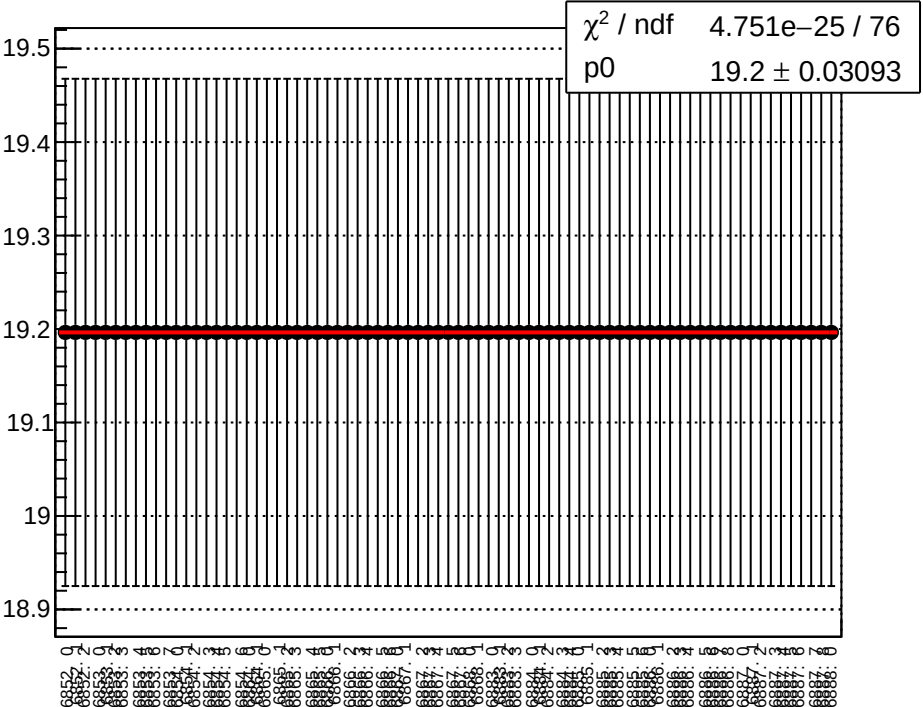
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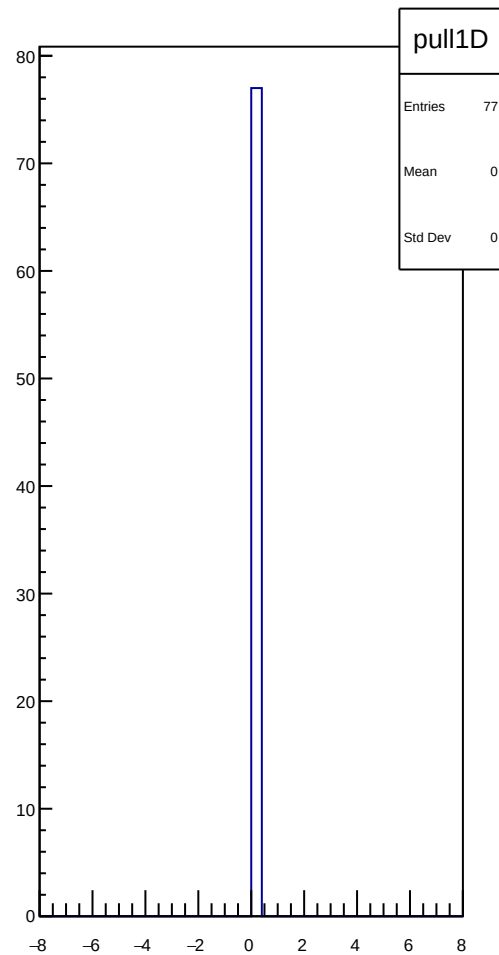
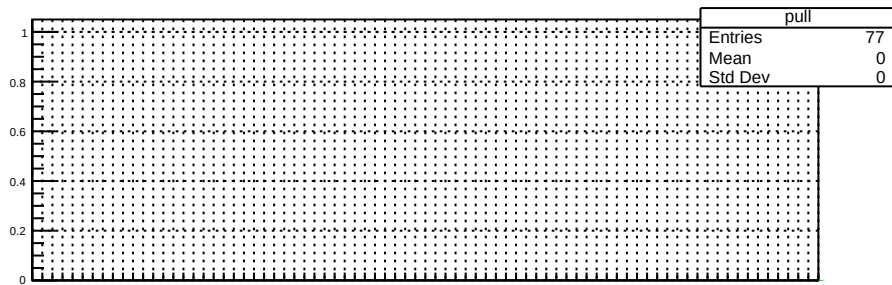
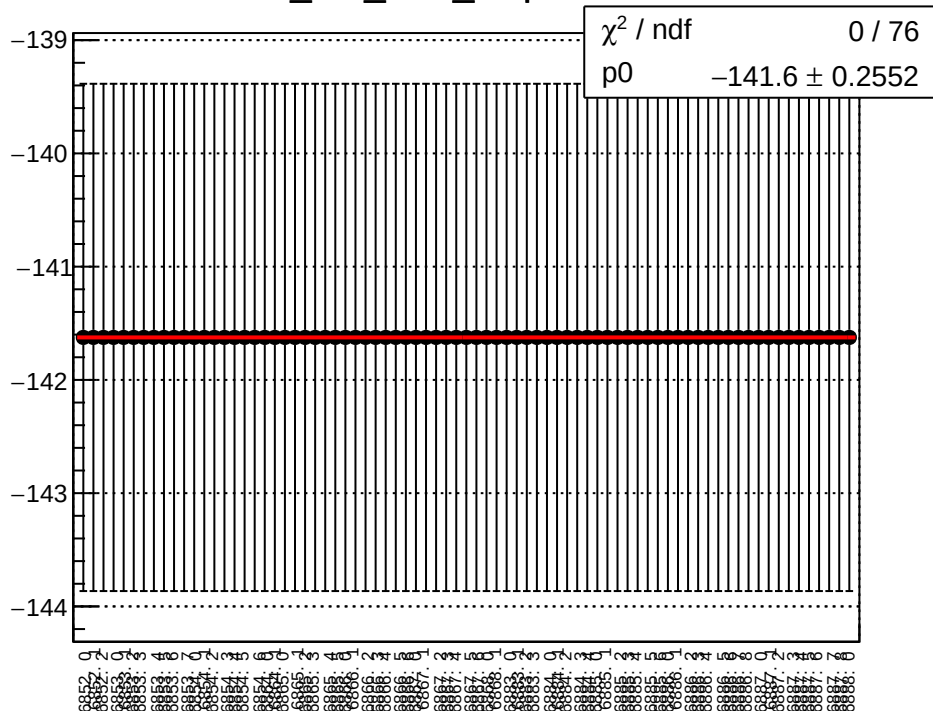
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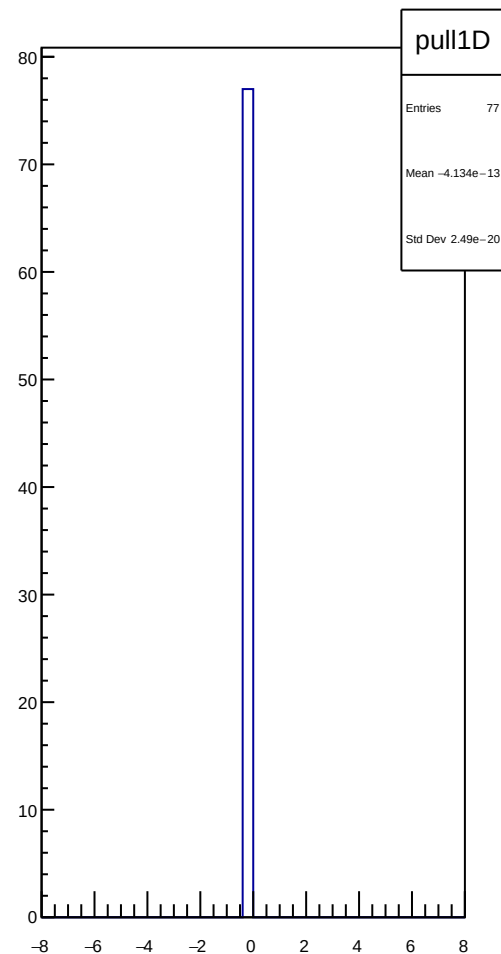
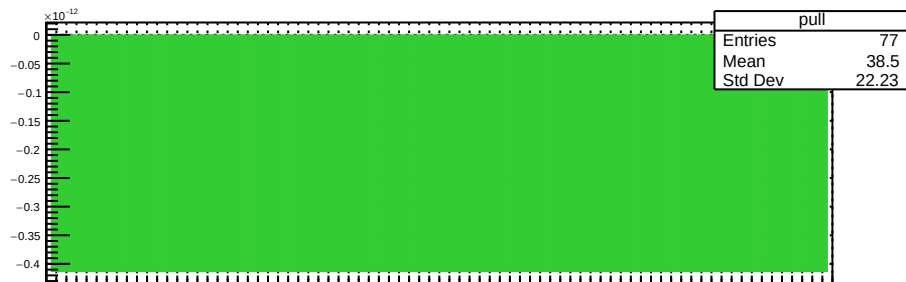
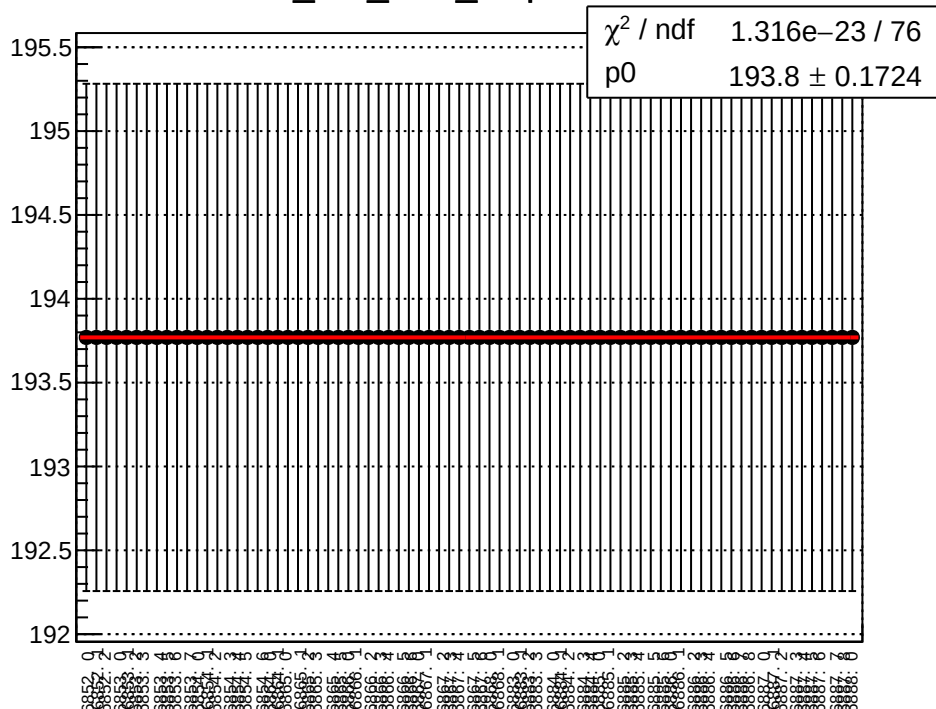
dit_usl_4eY_slope vs run



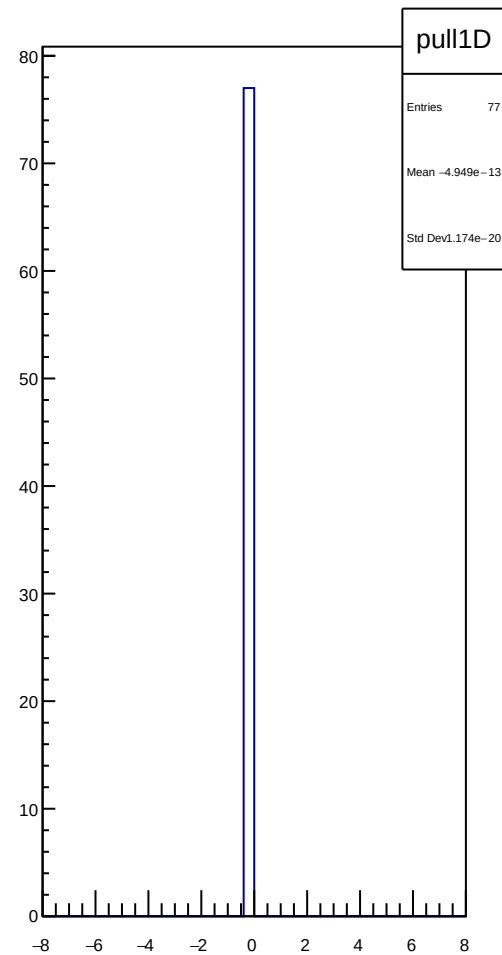
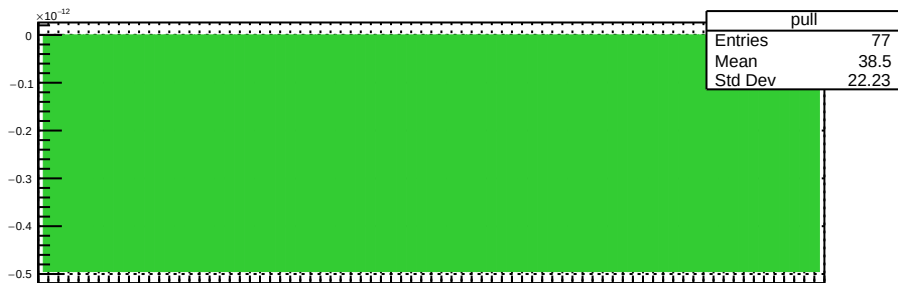
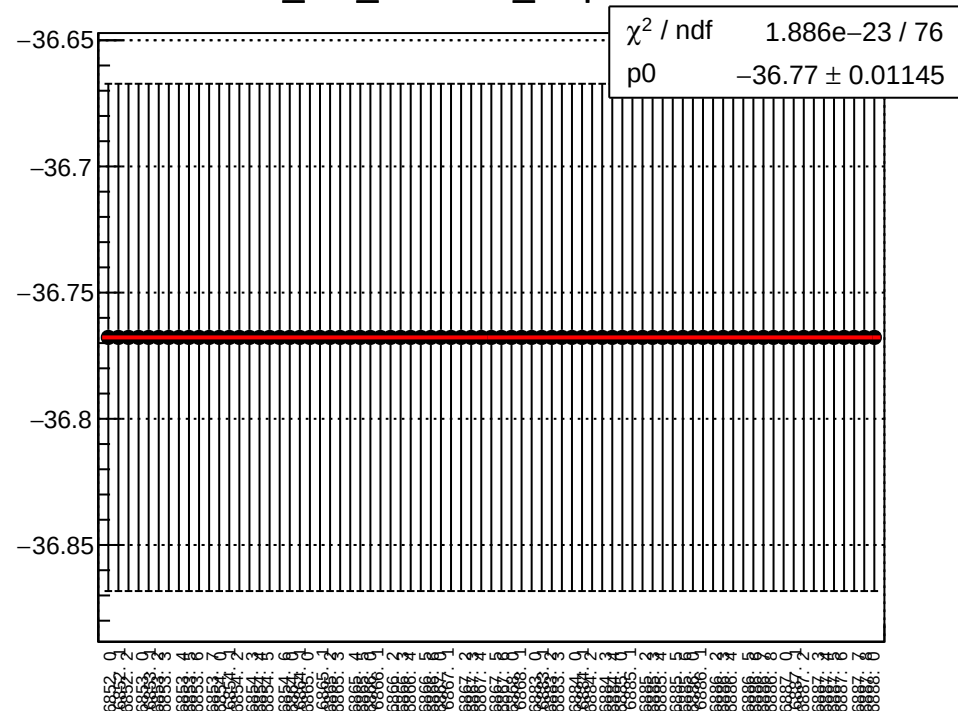
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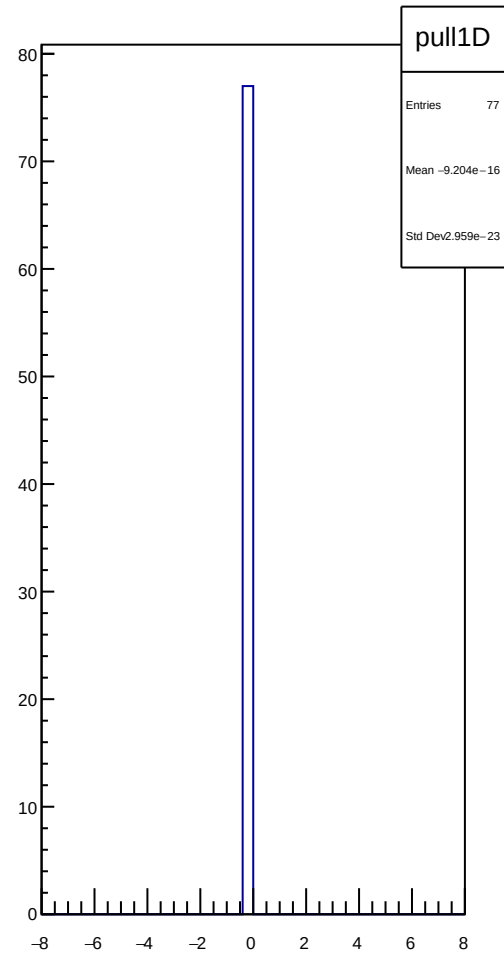
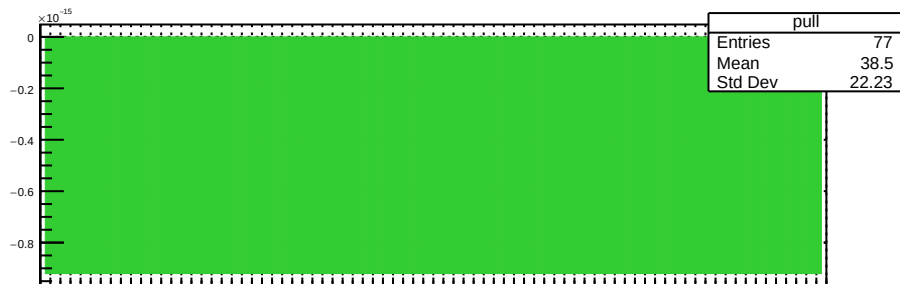
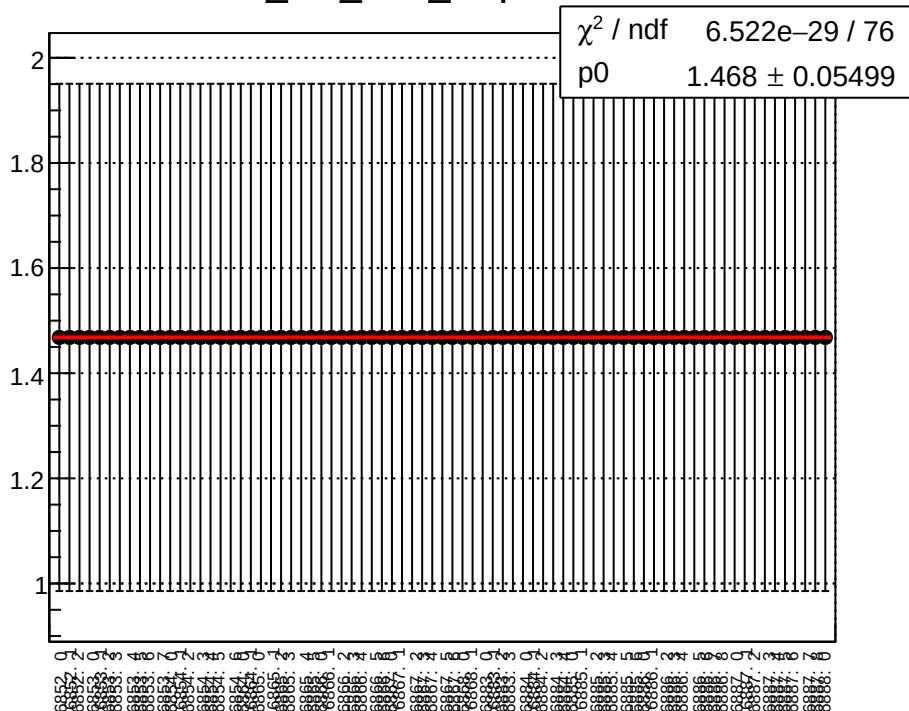
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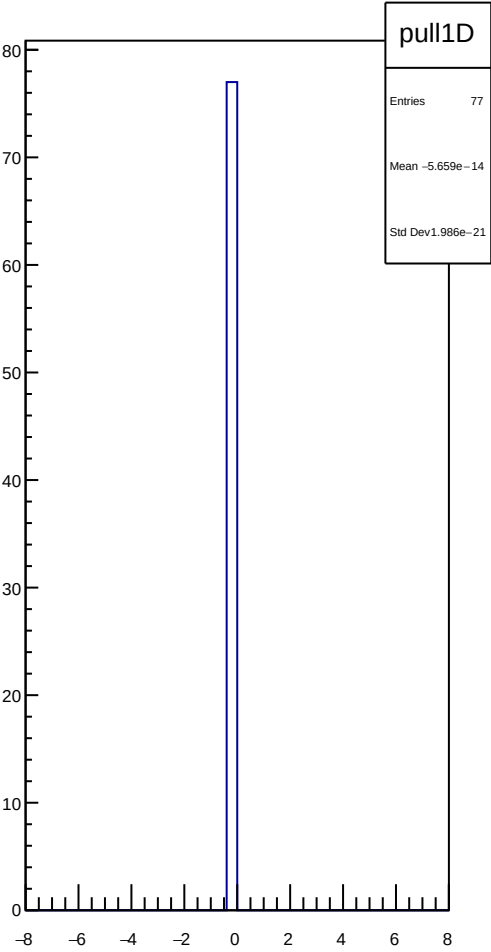
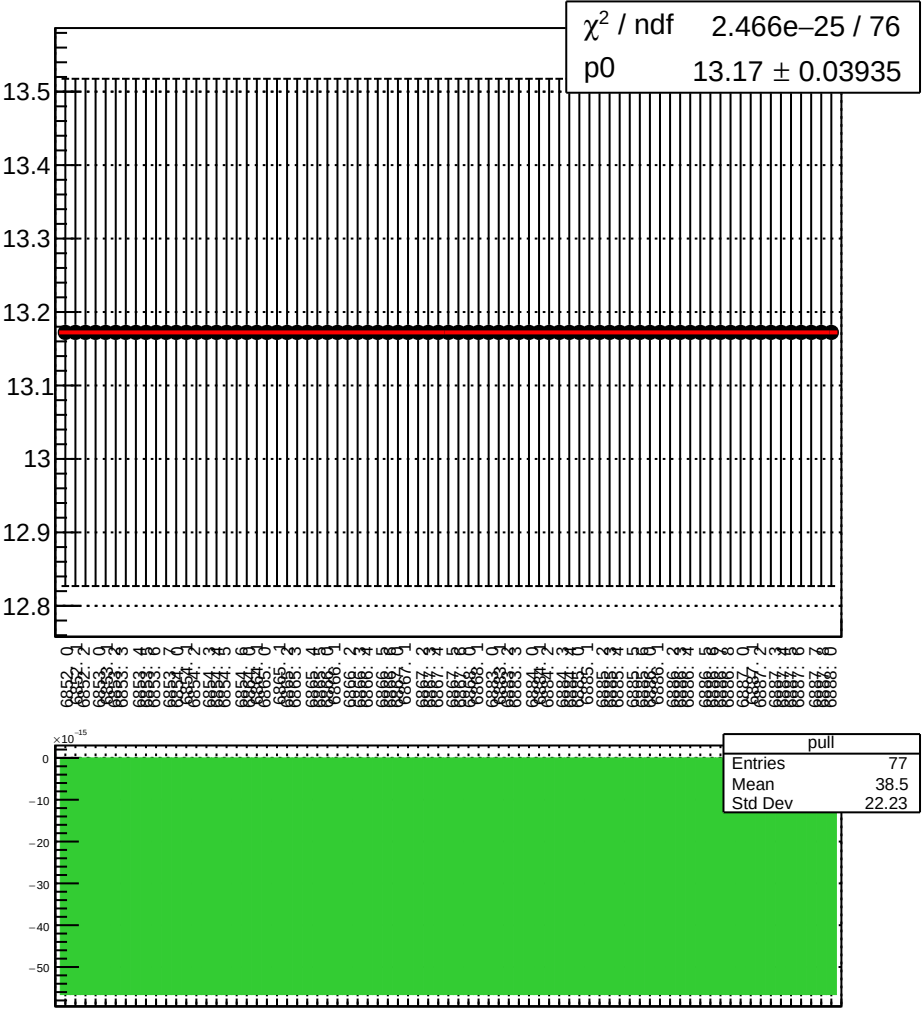
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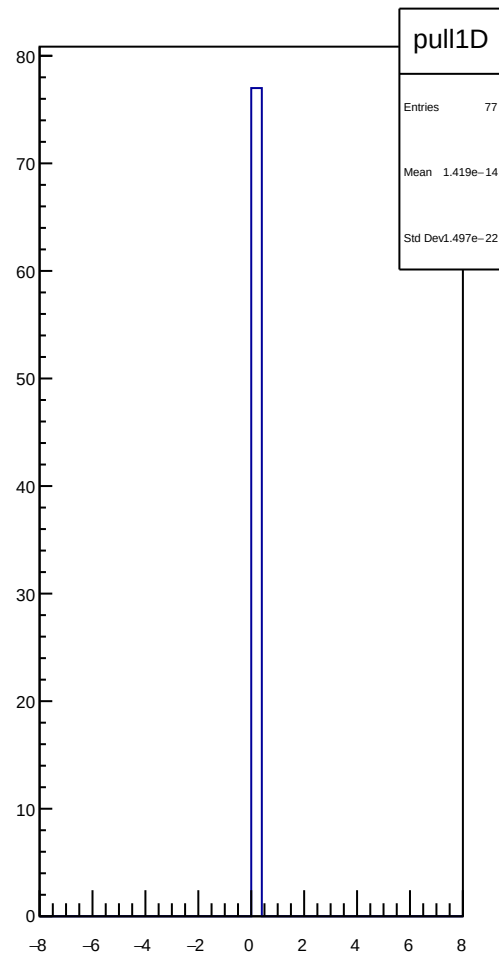
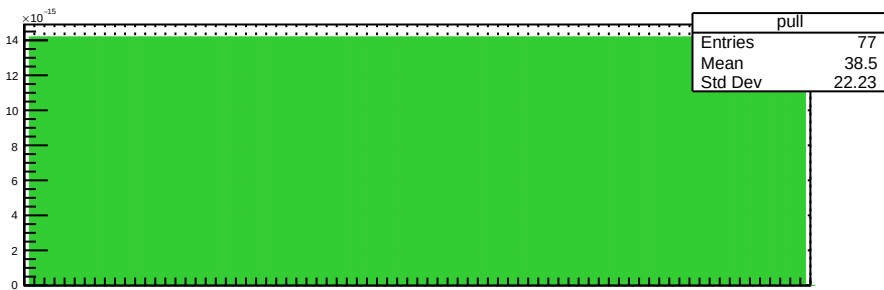
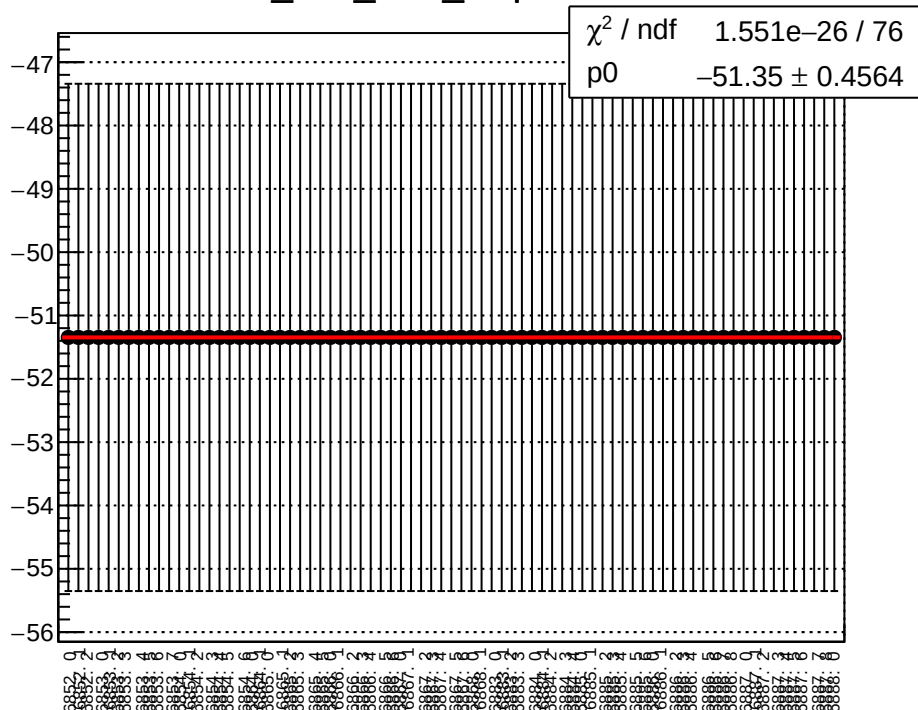
dit_usr_4aY_slope vs run



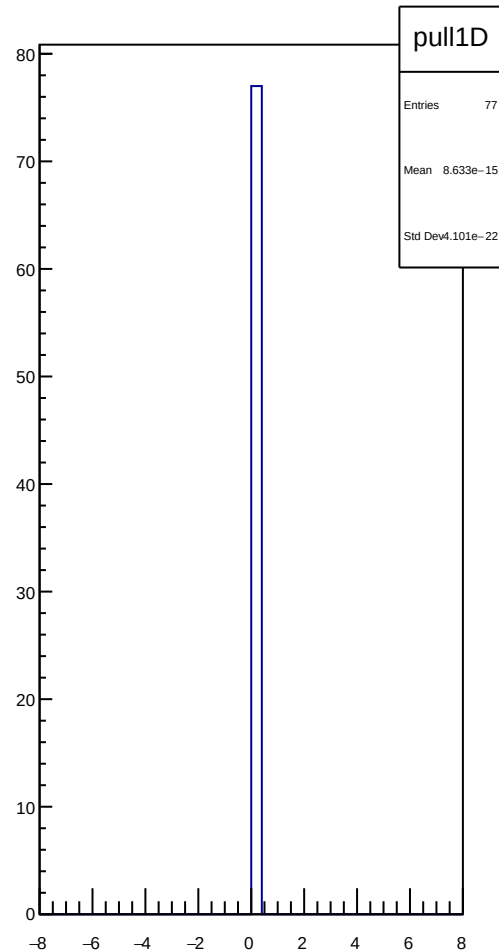
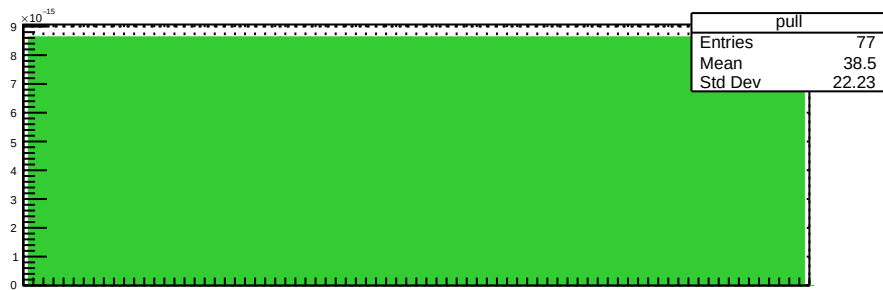
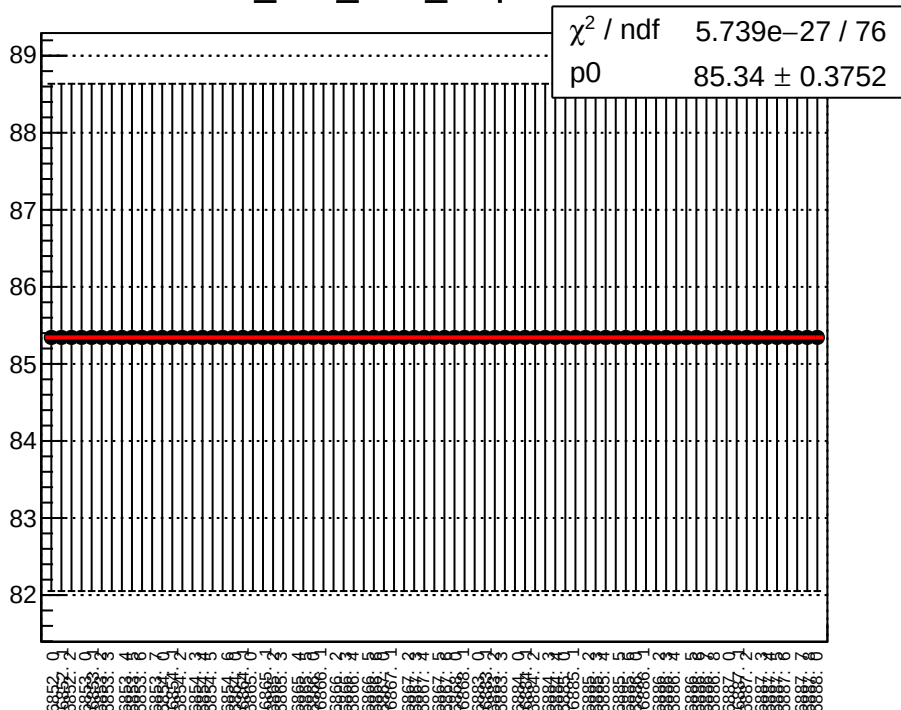
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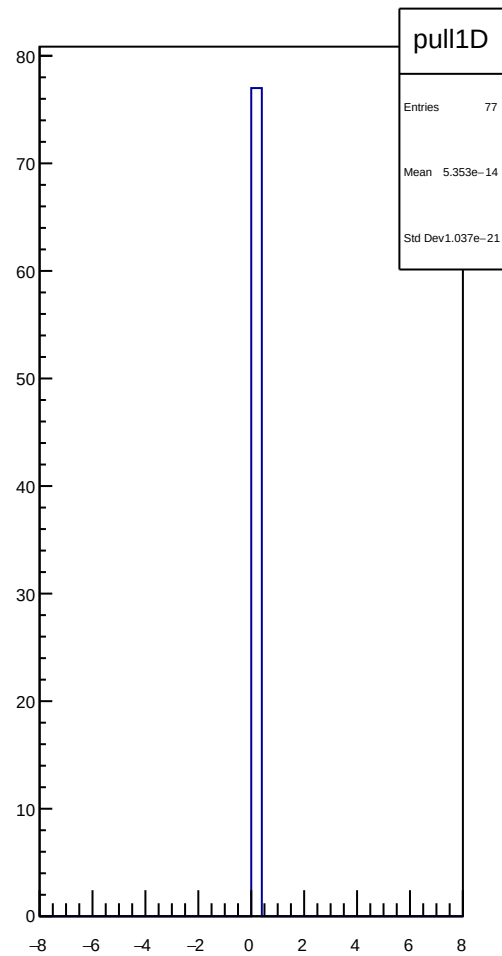
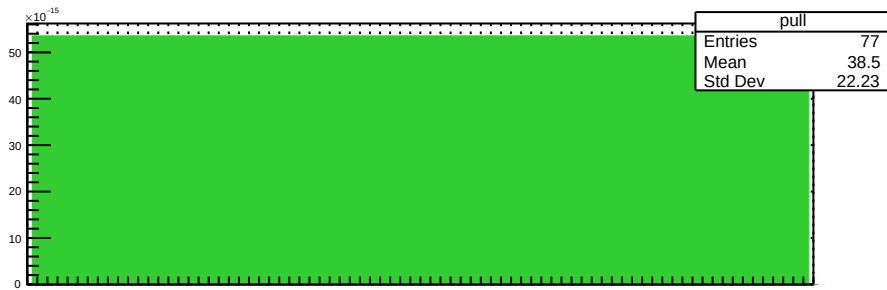
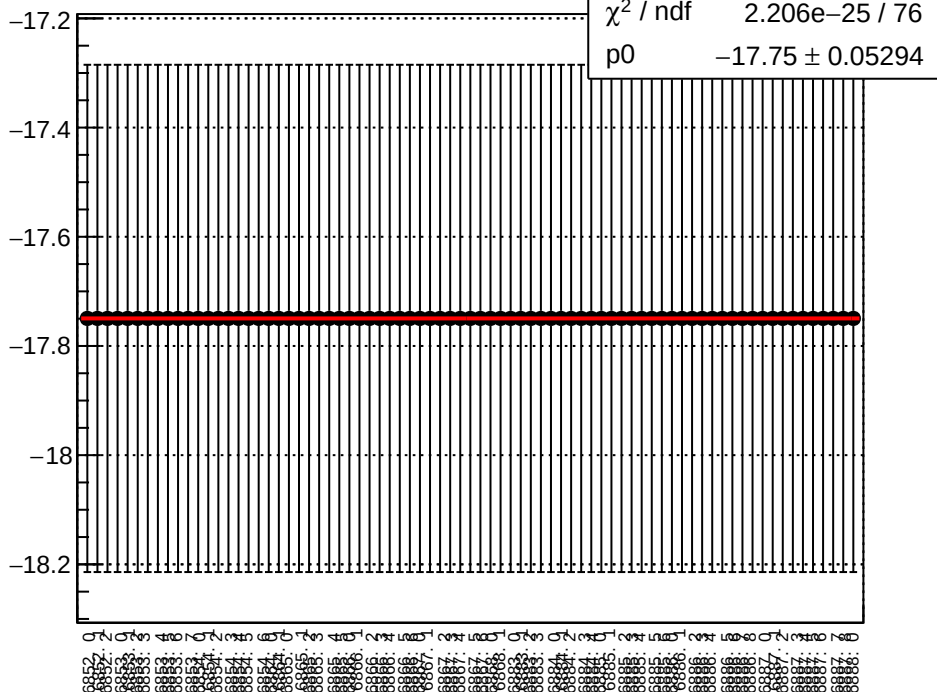
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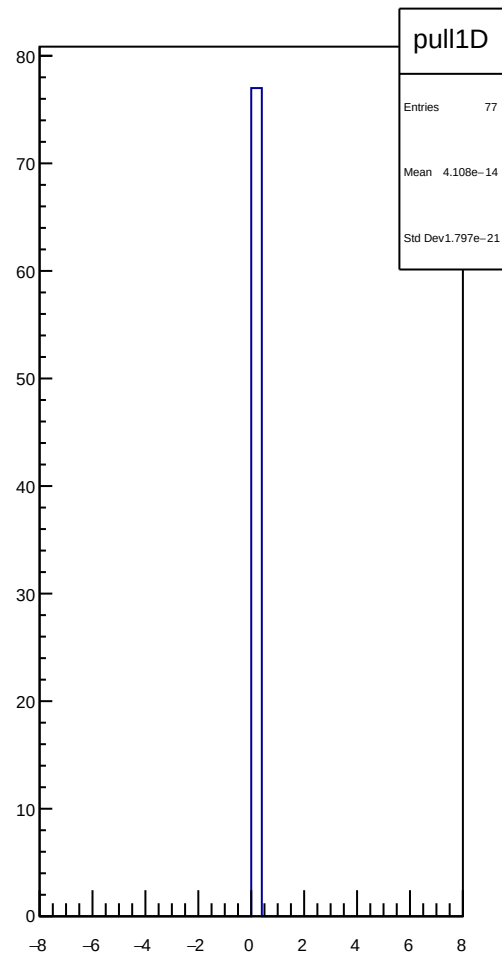
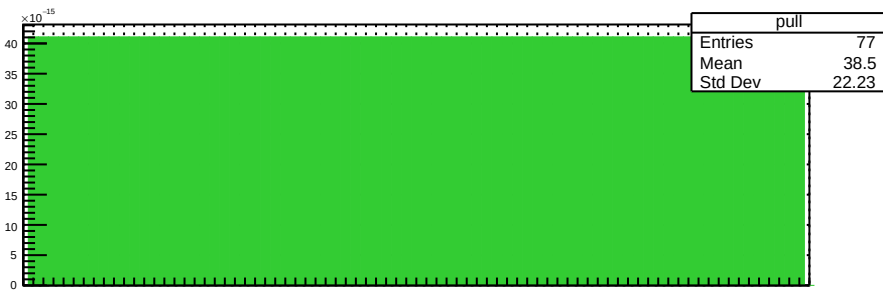
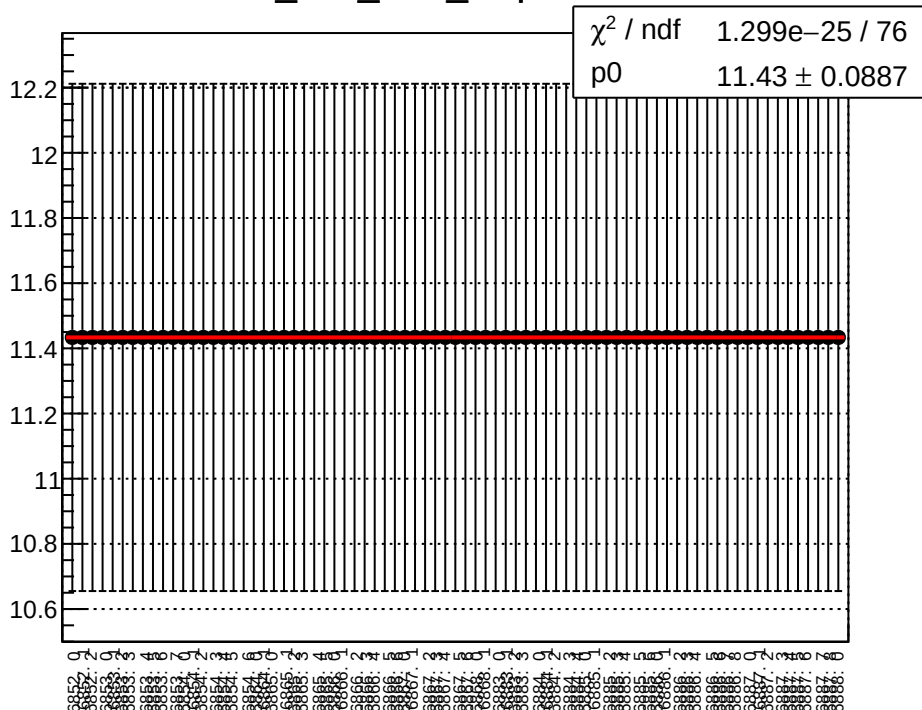
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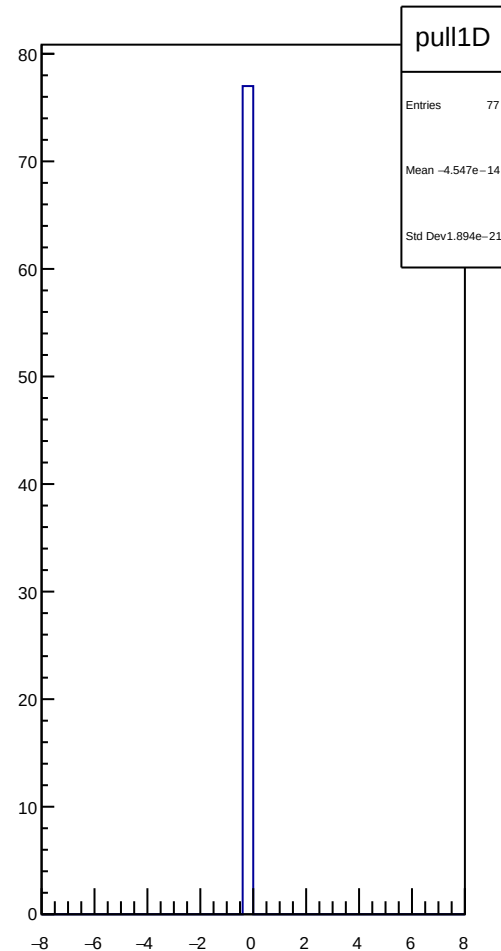
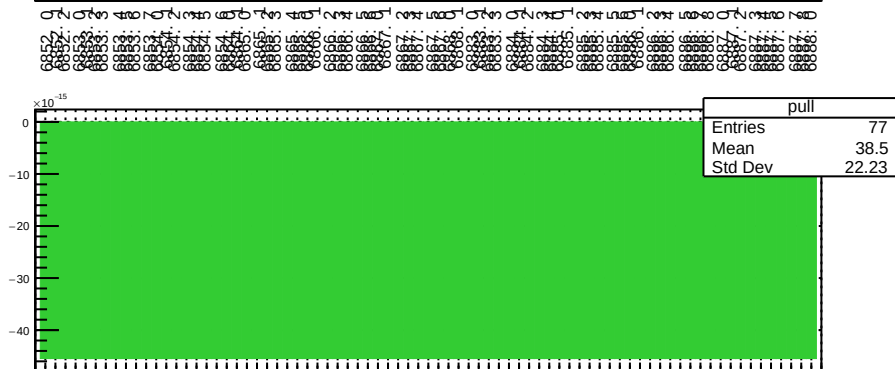
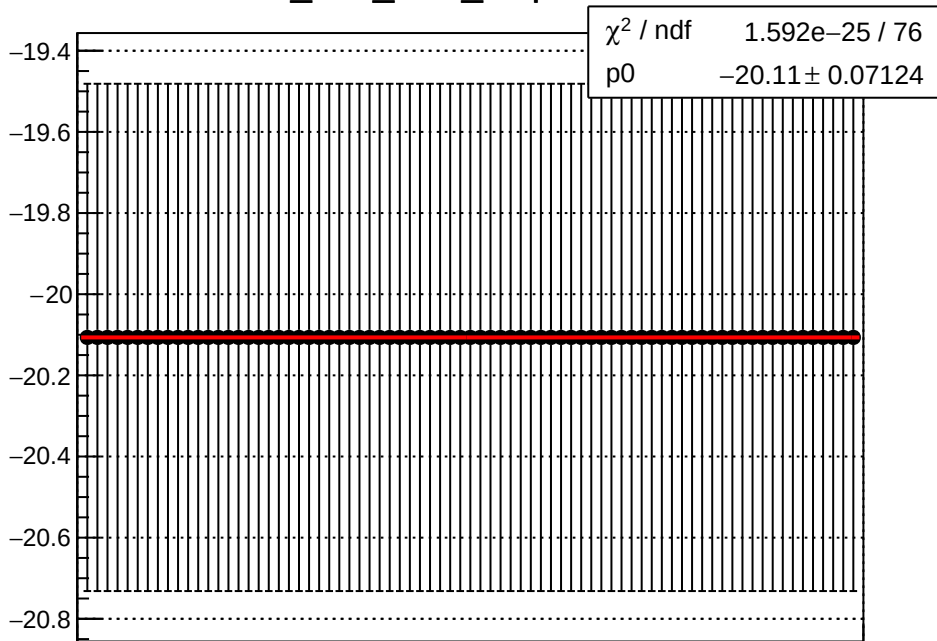
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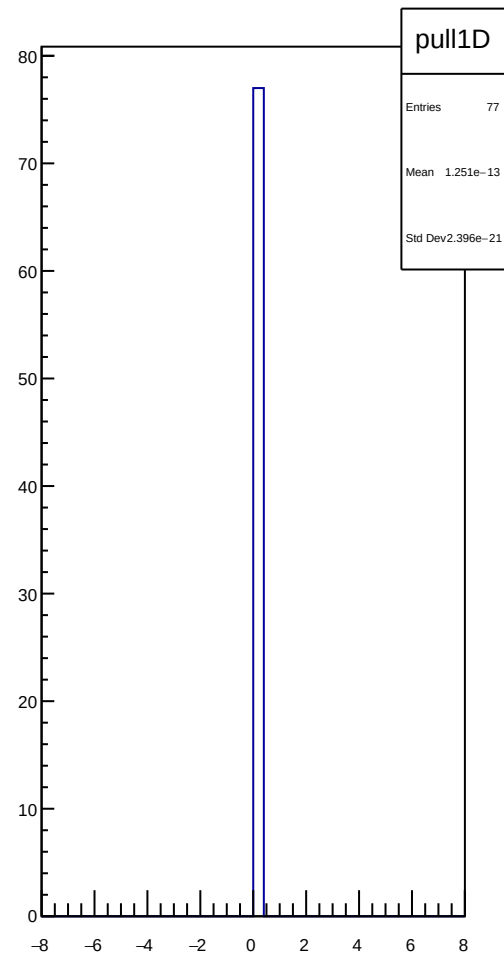
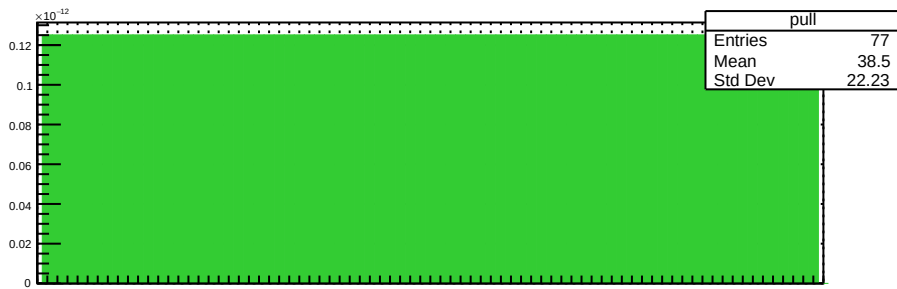
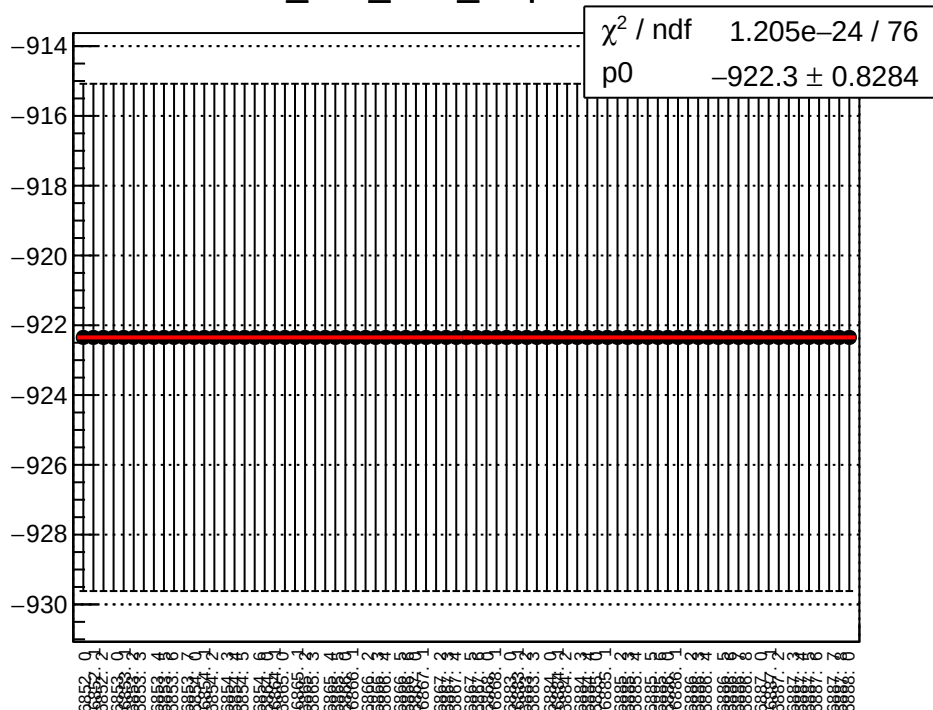
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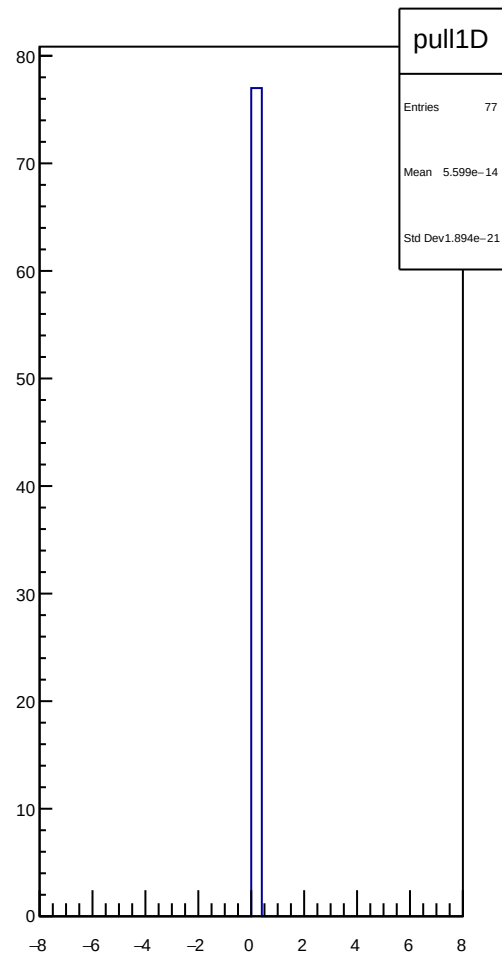
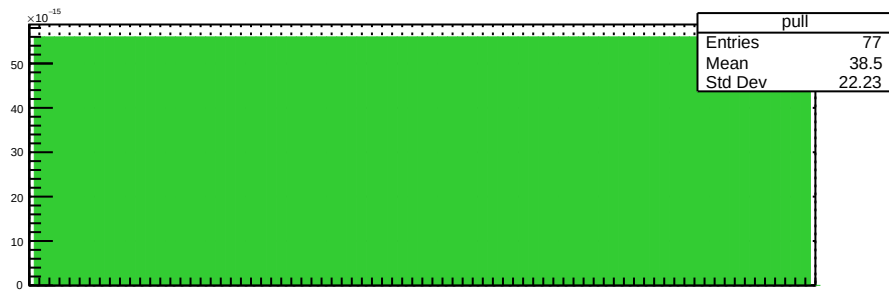
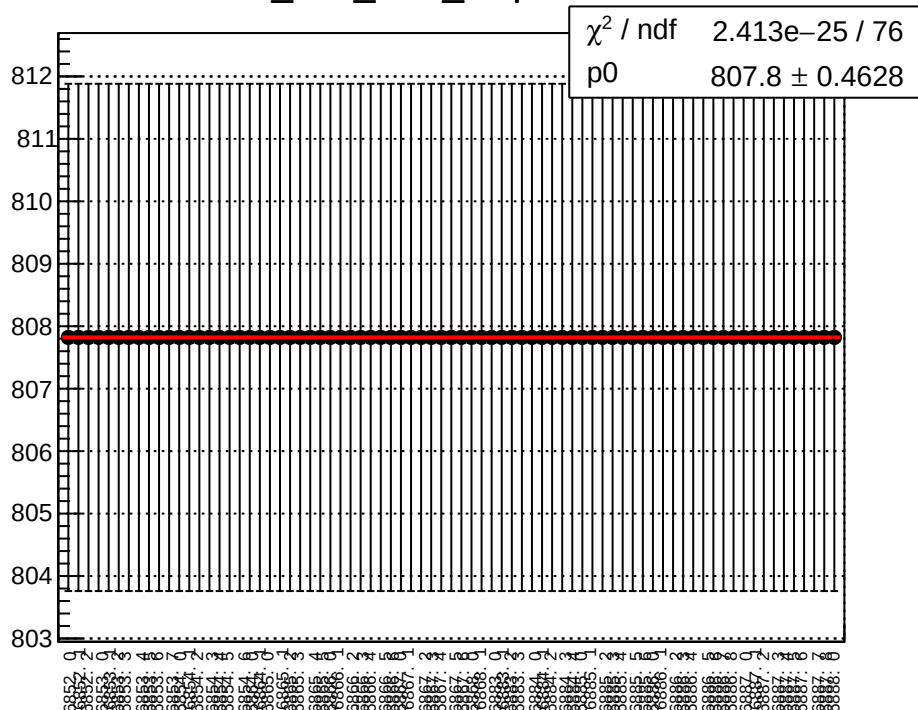
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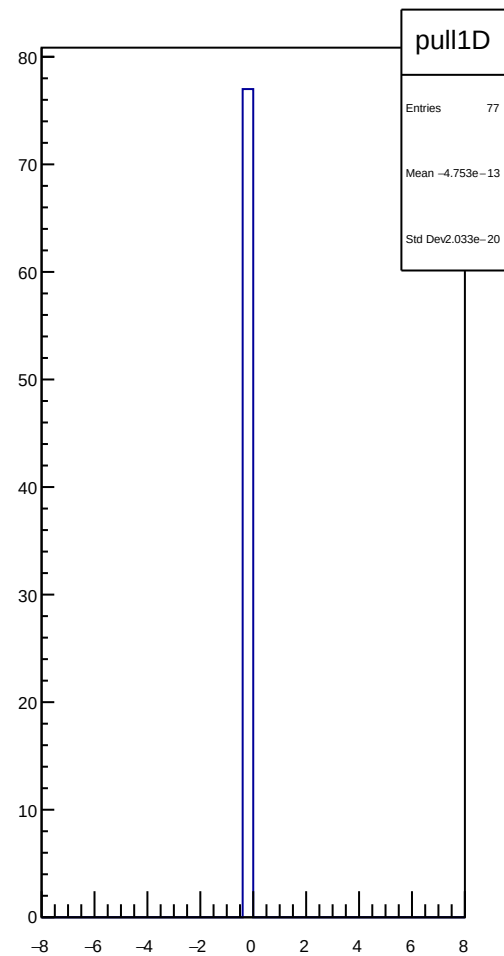
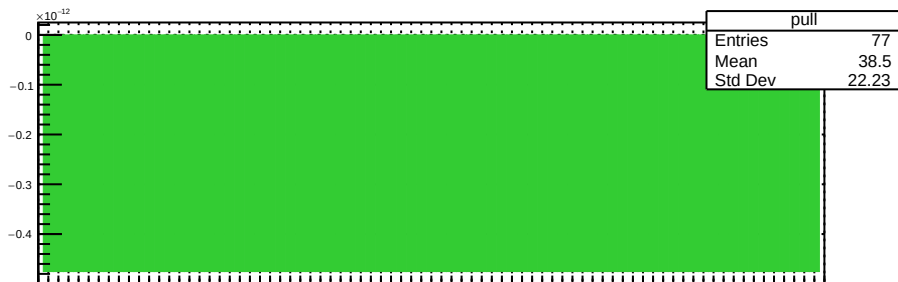
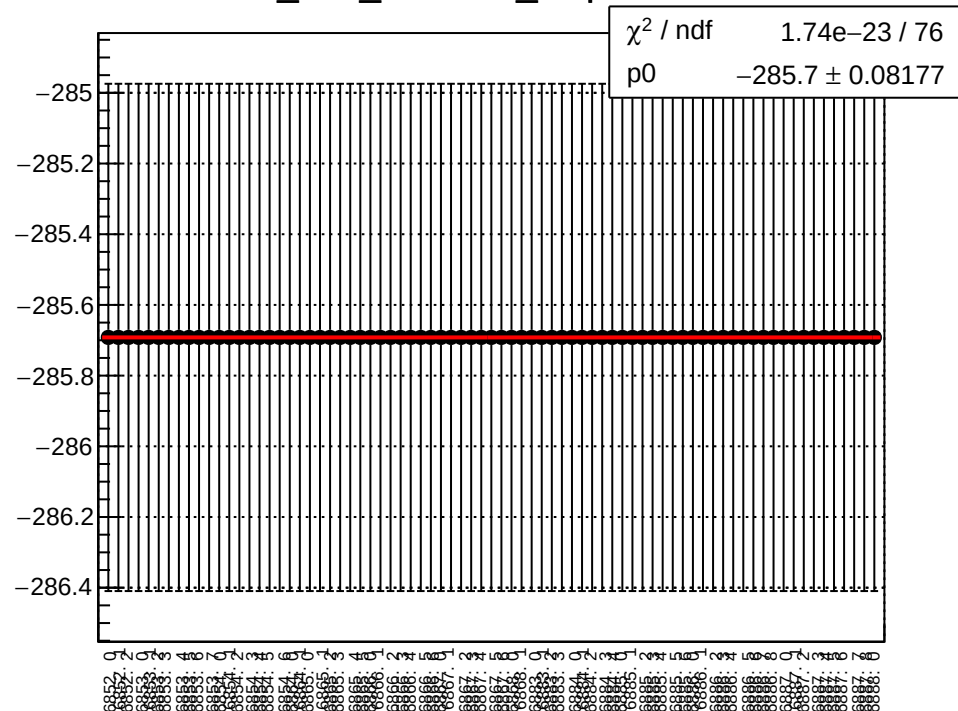
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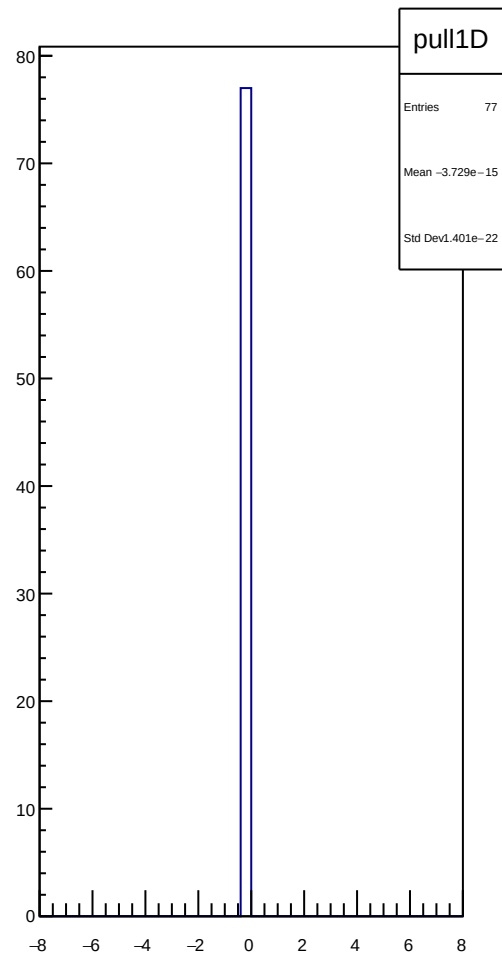
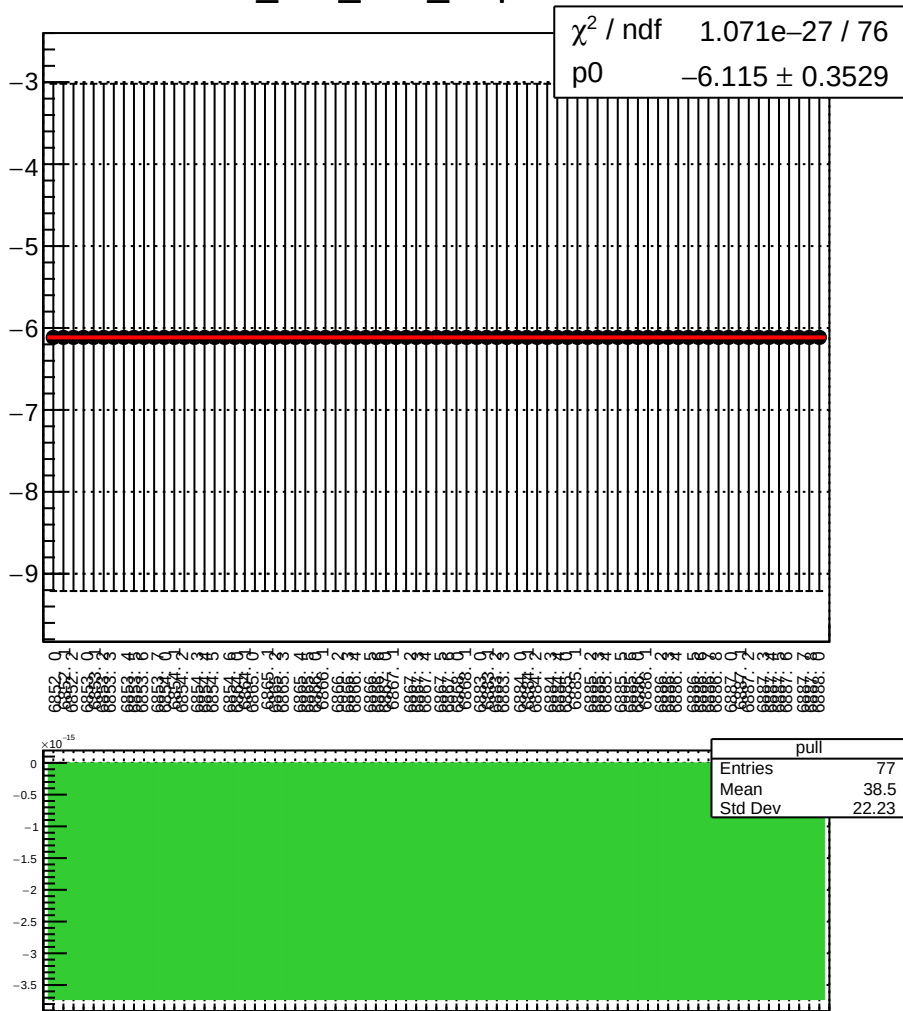
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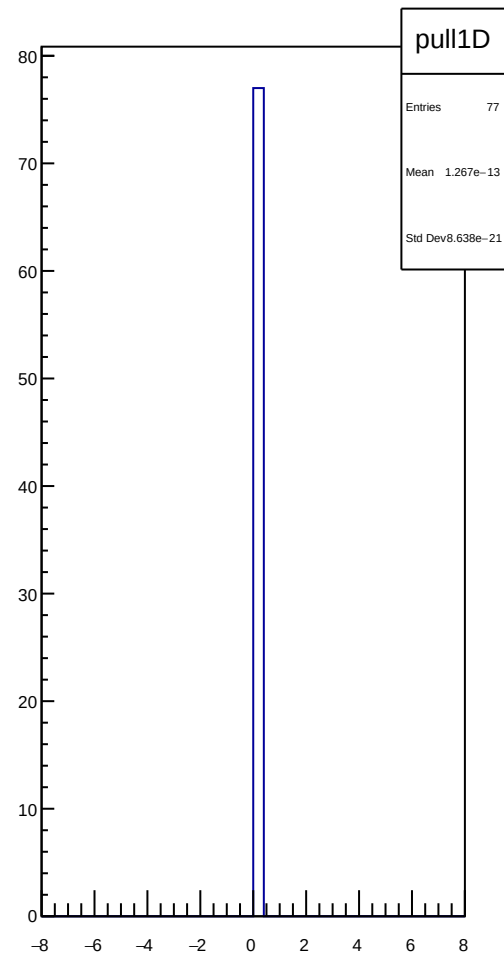
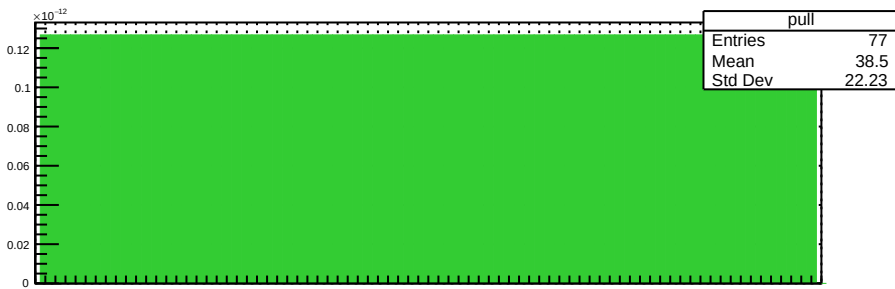
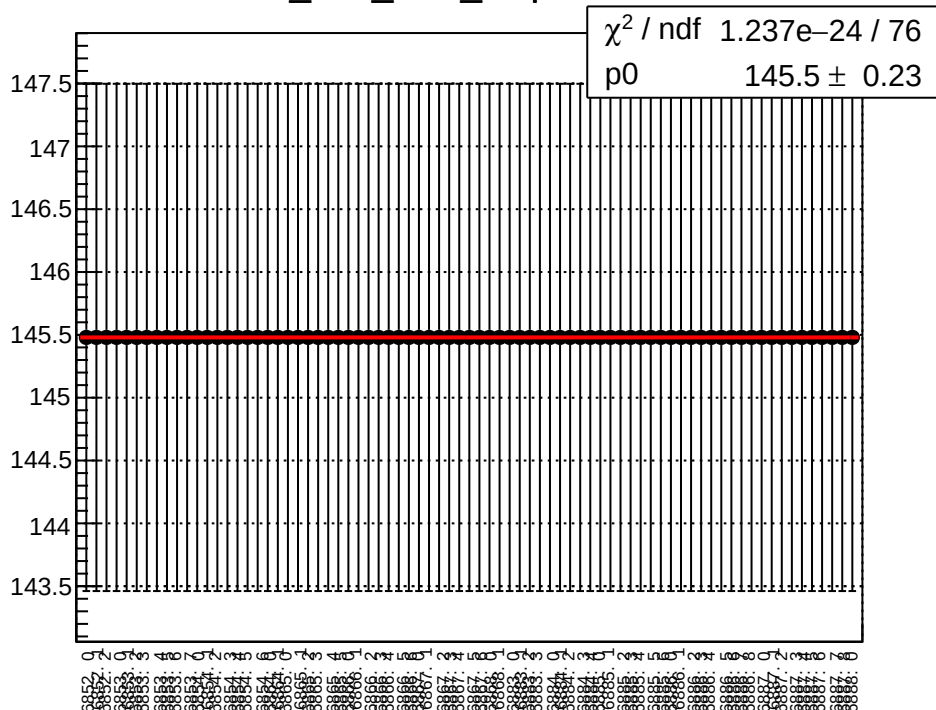
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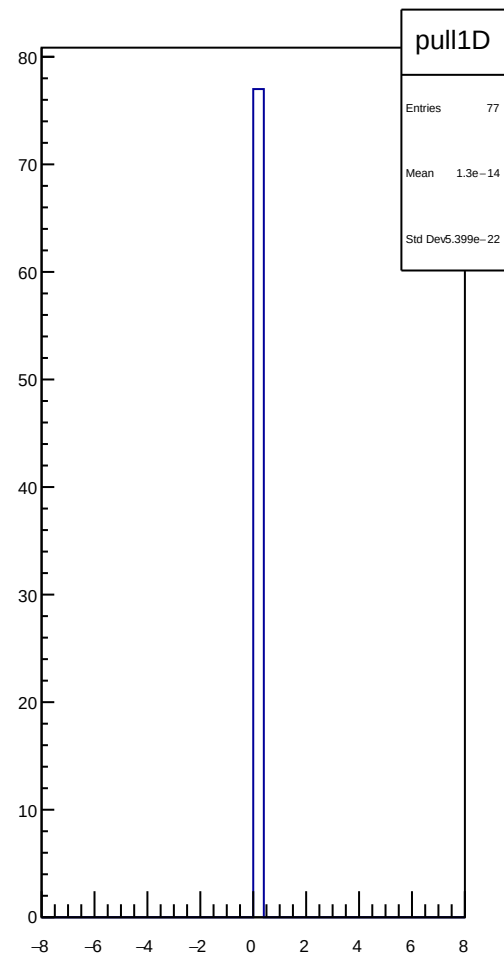
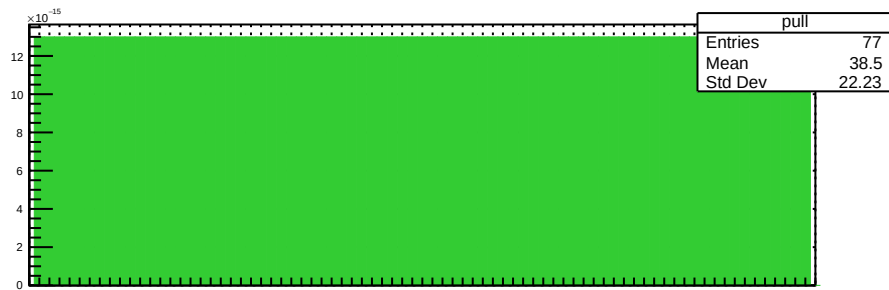
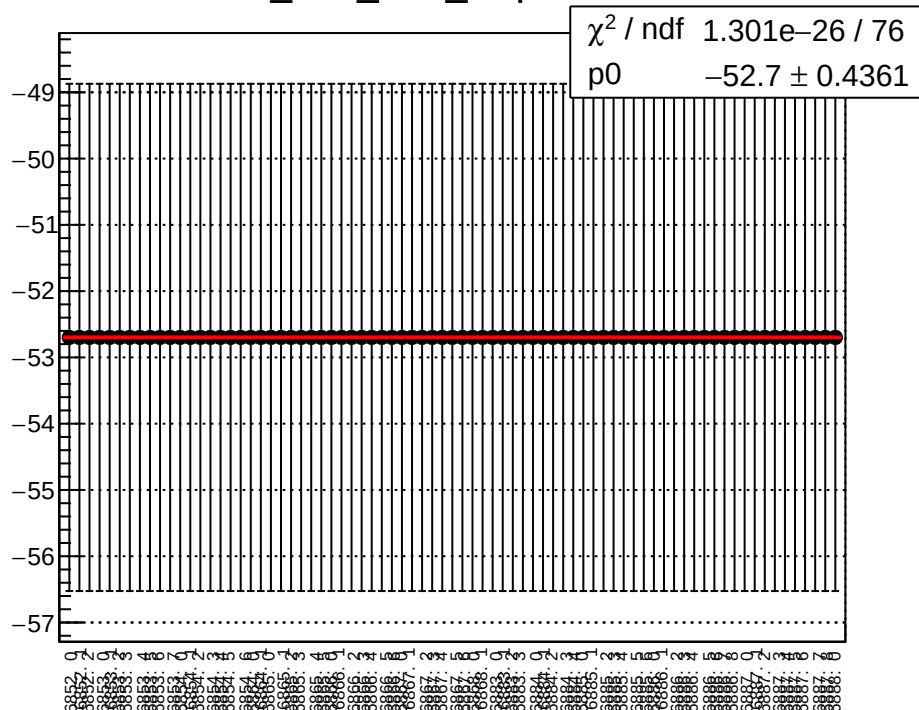
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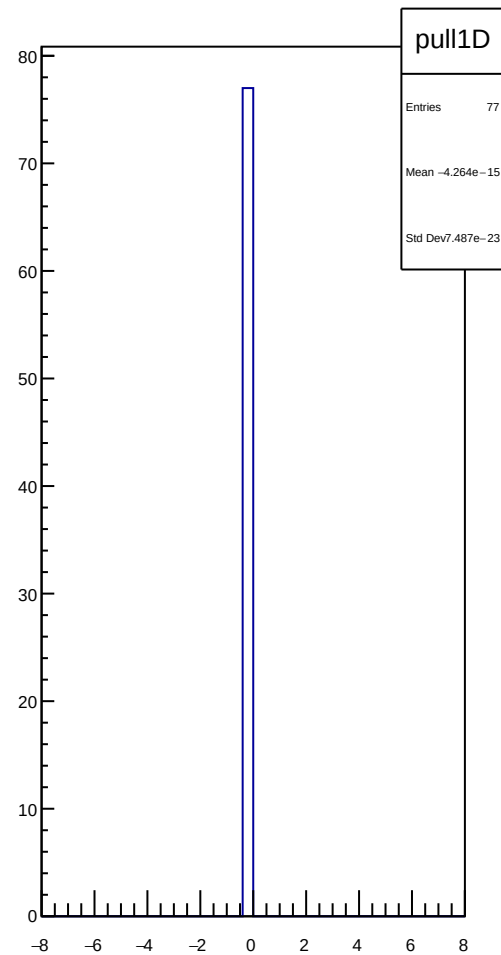
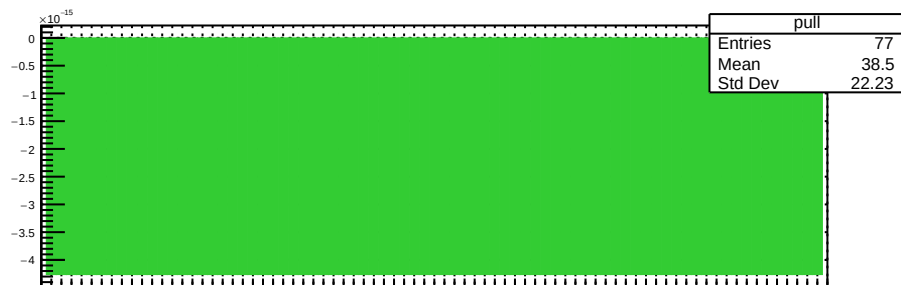
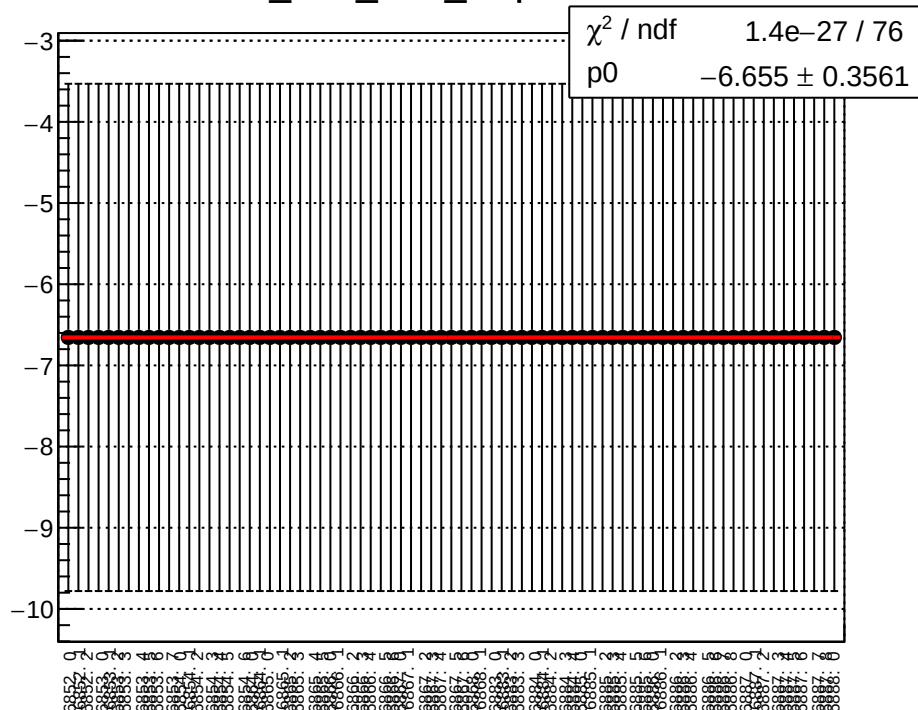
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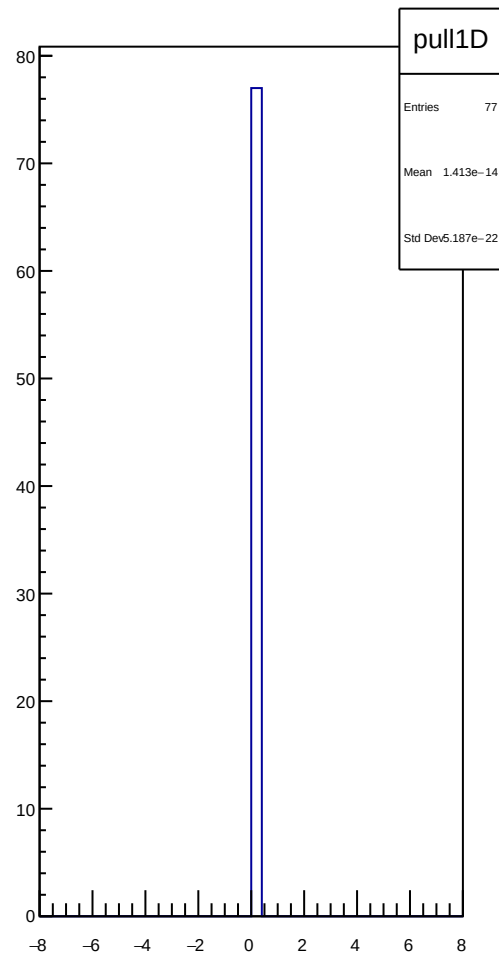
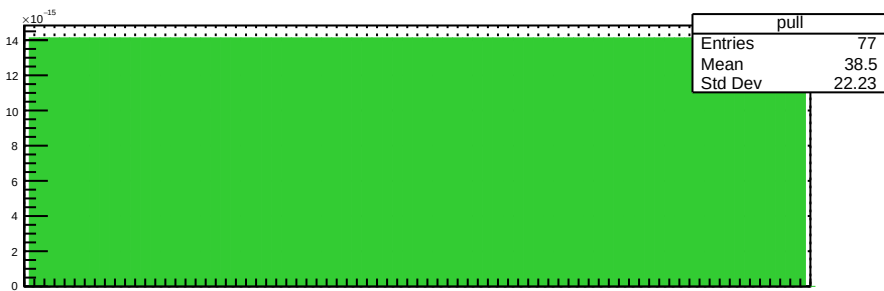
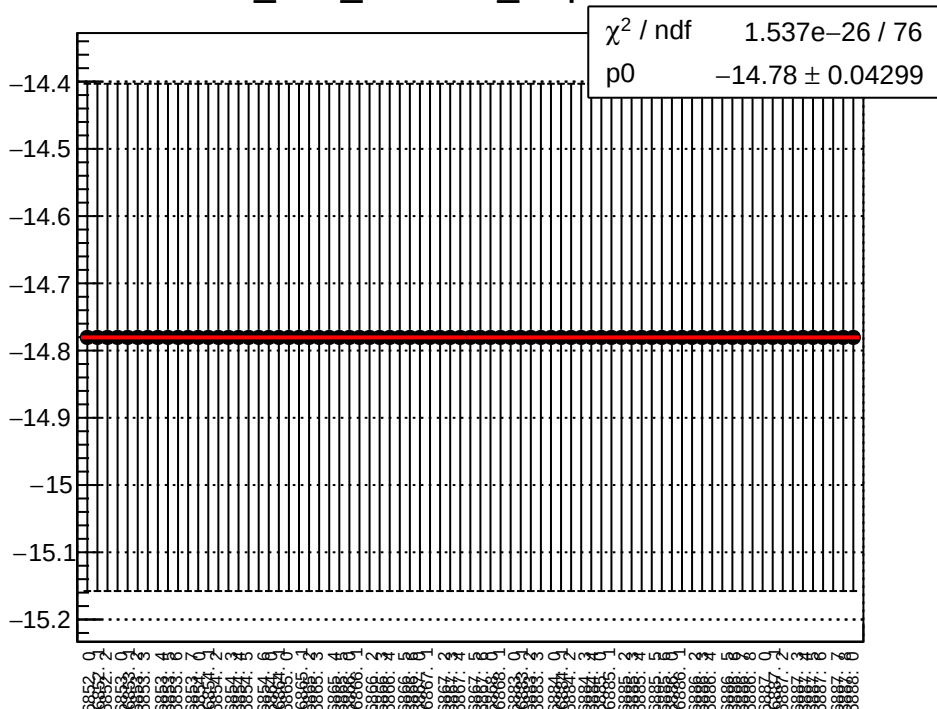
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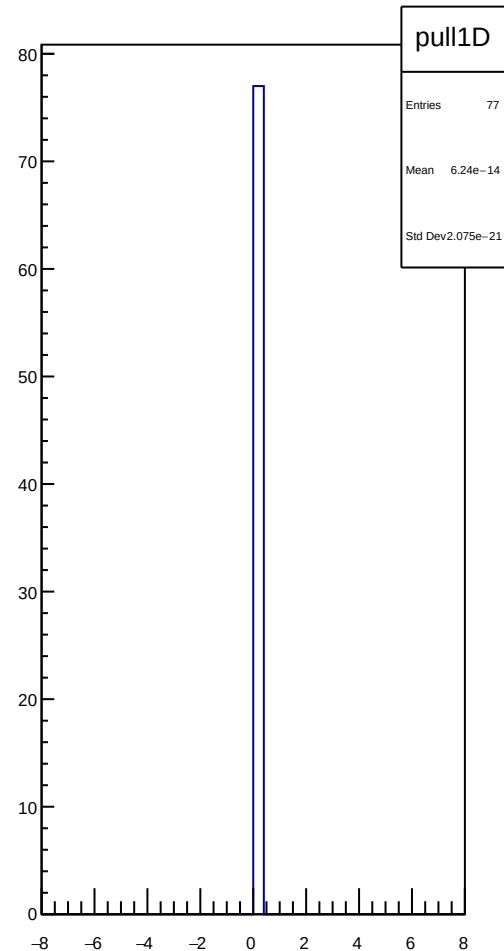
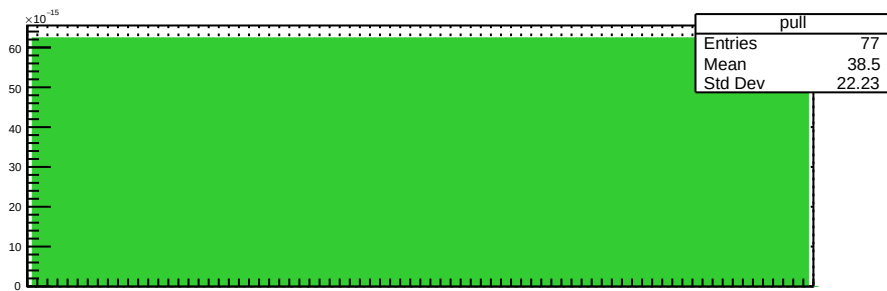
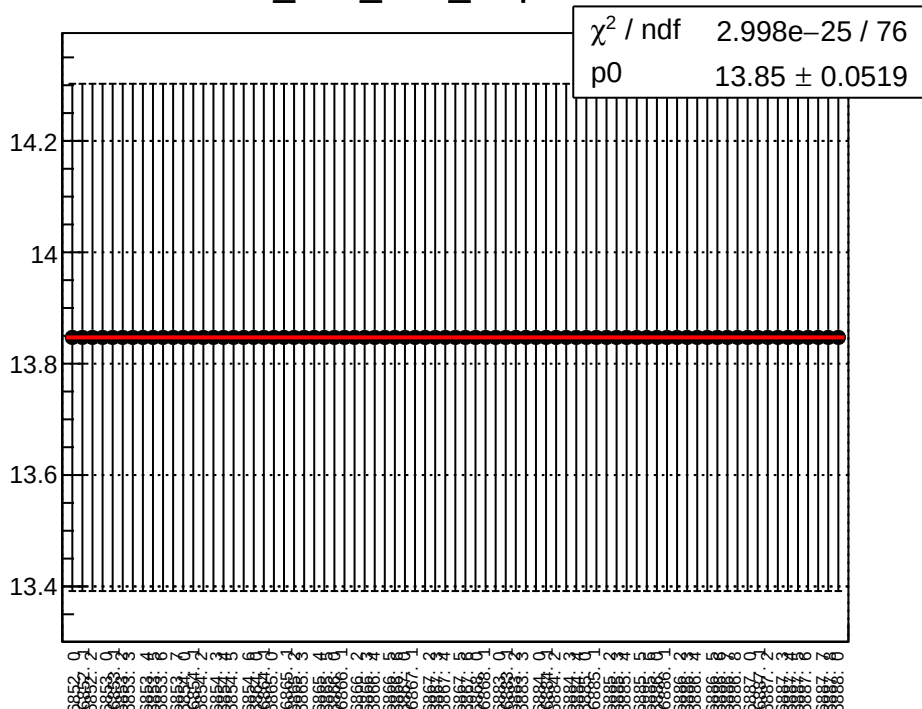
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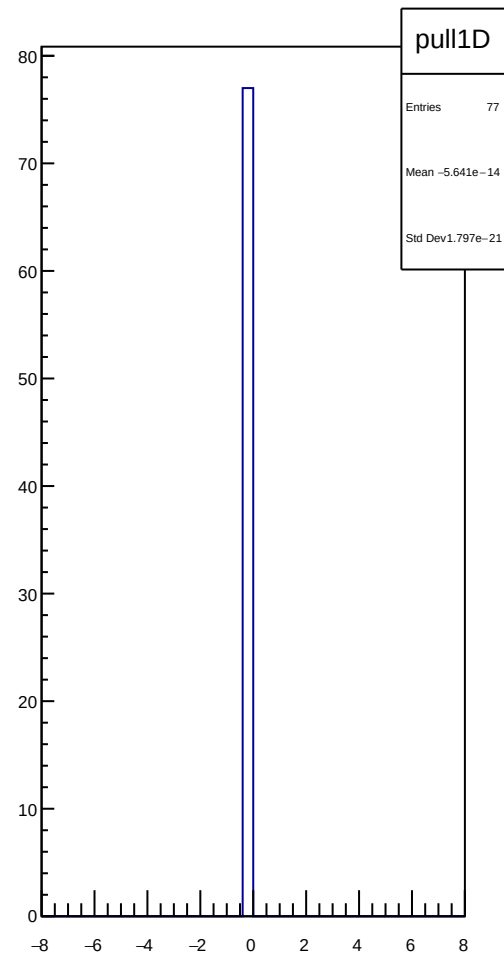
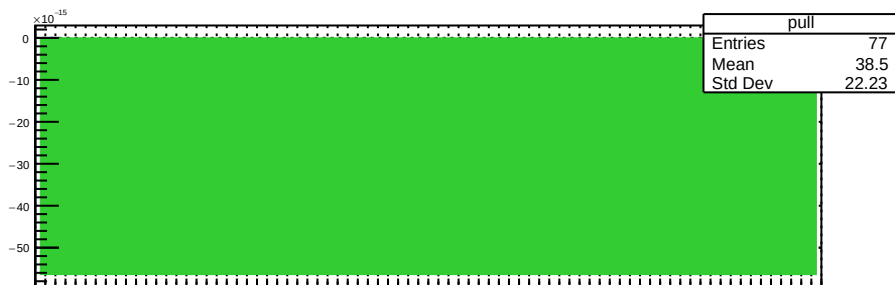
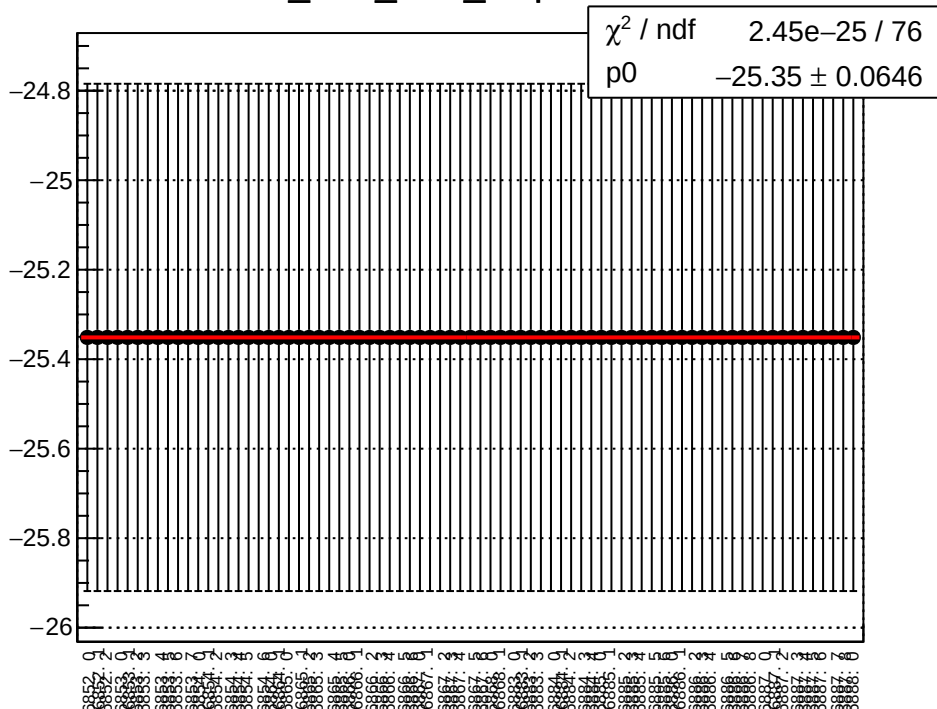
dit_atr1_11X12X_slope vs run



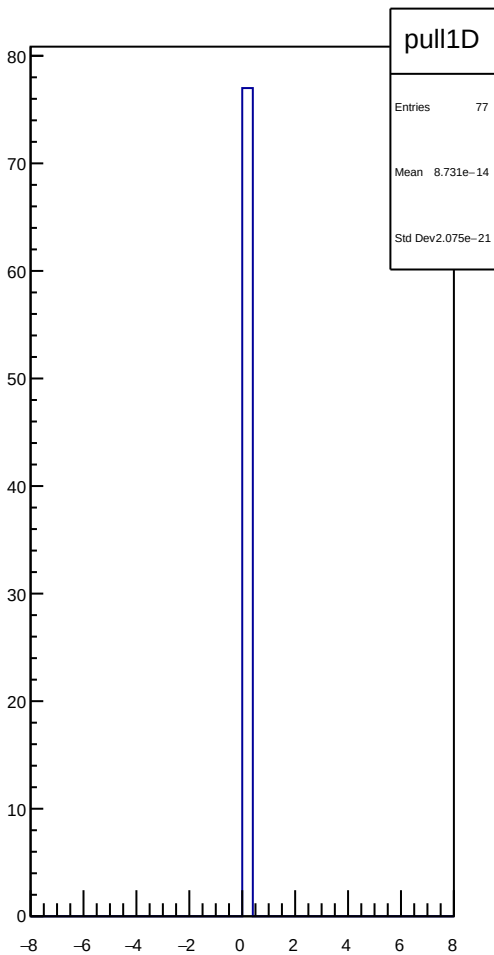
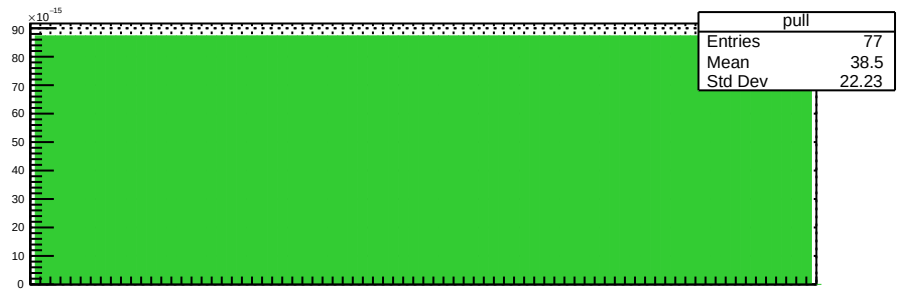
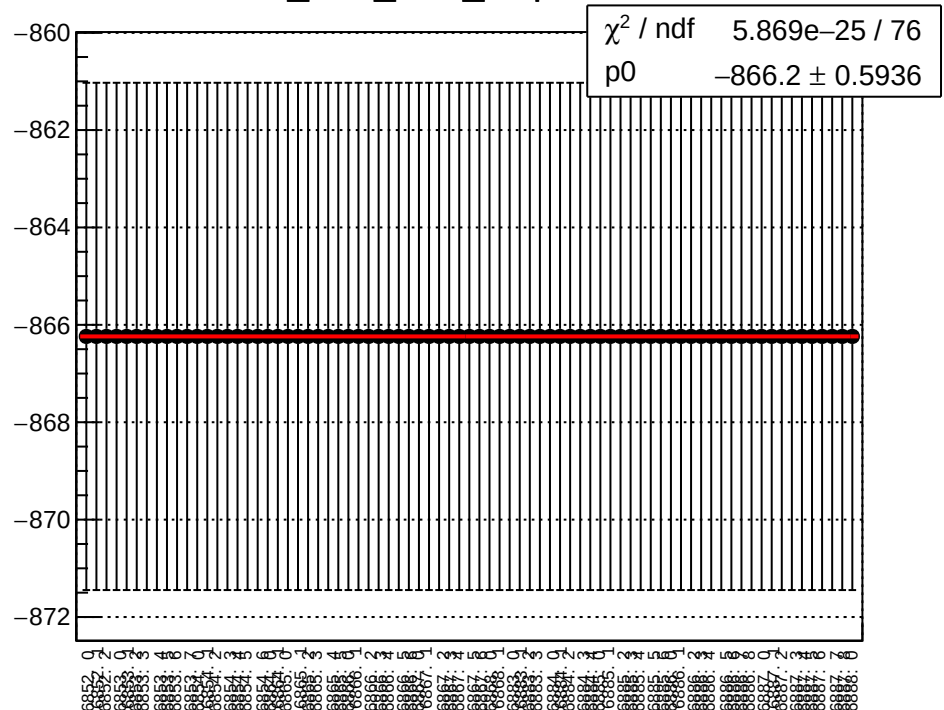
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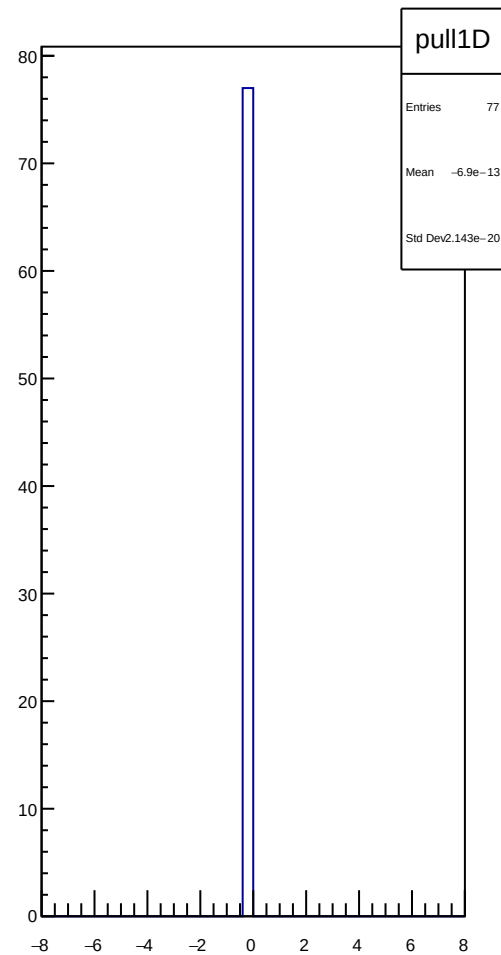
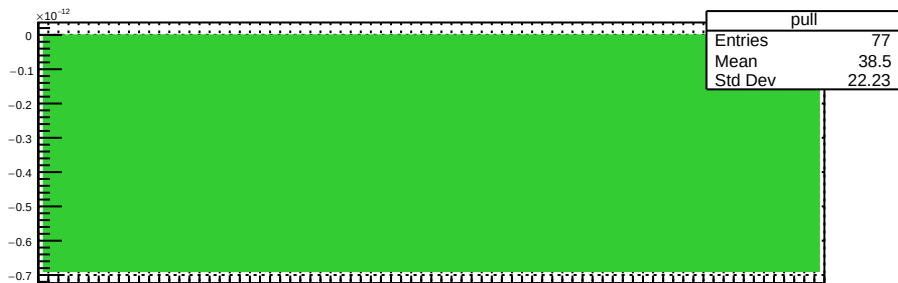
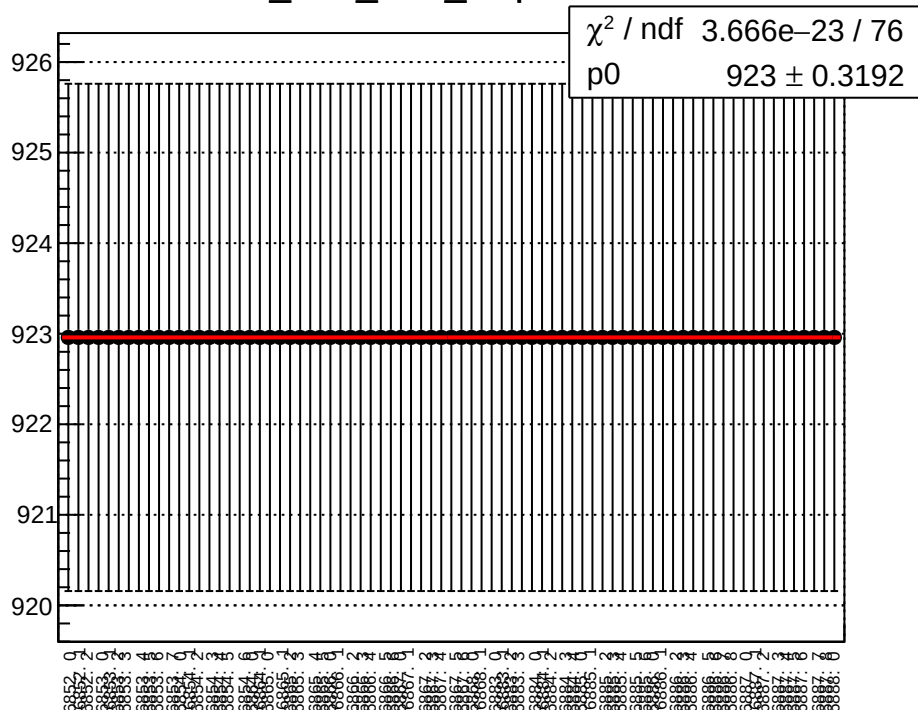
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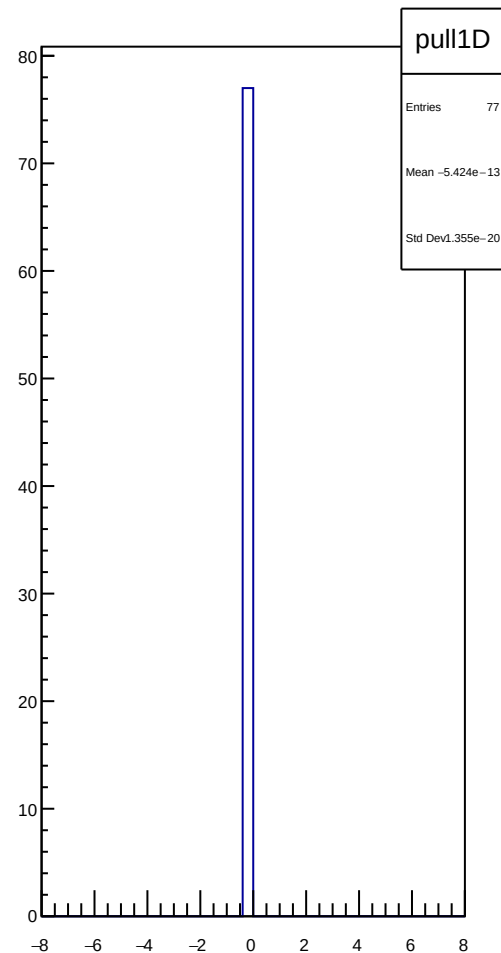
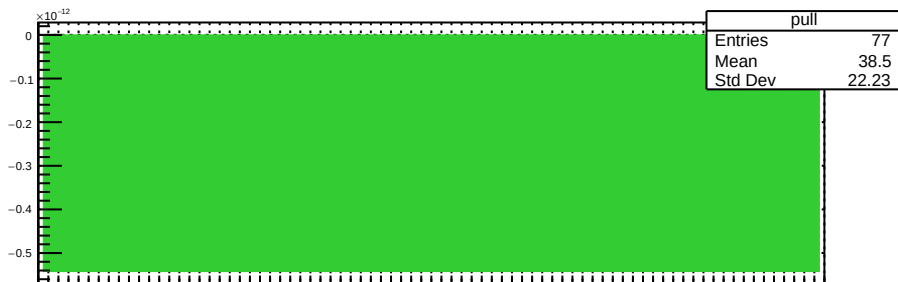
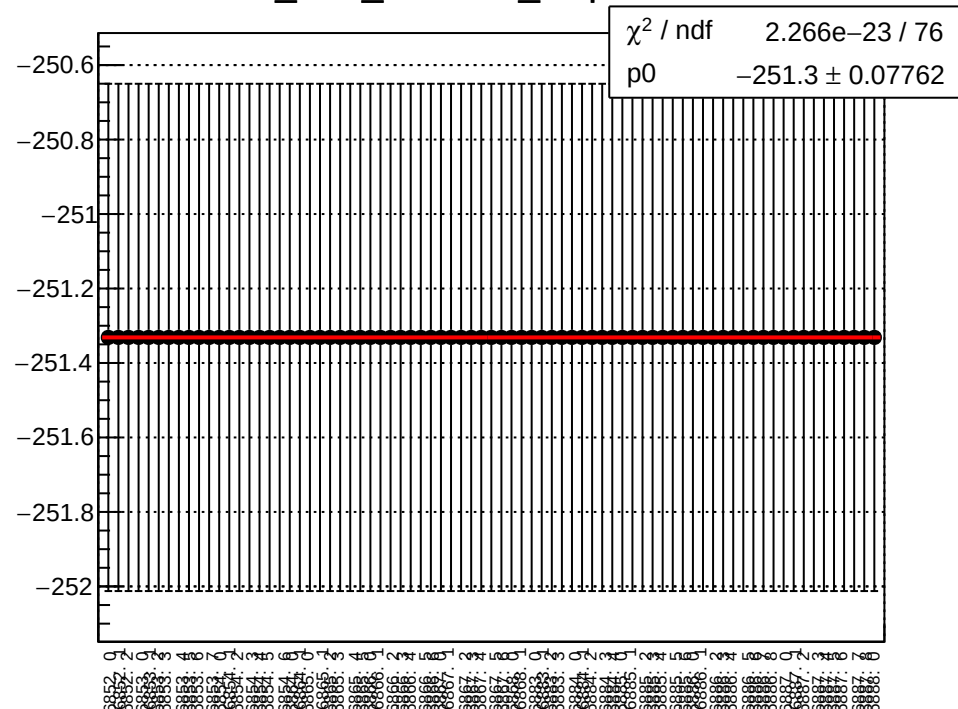
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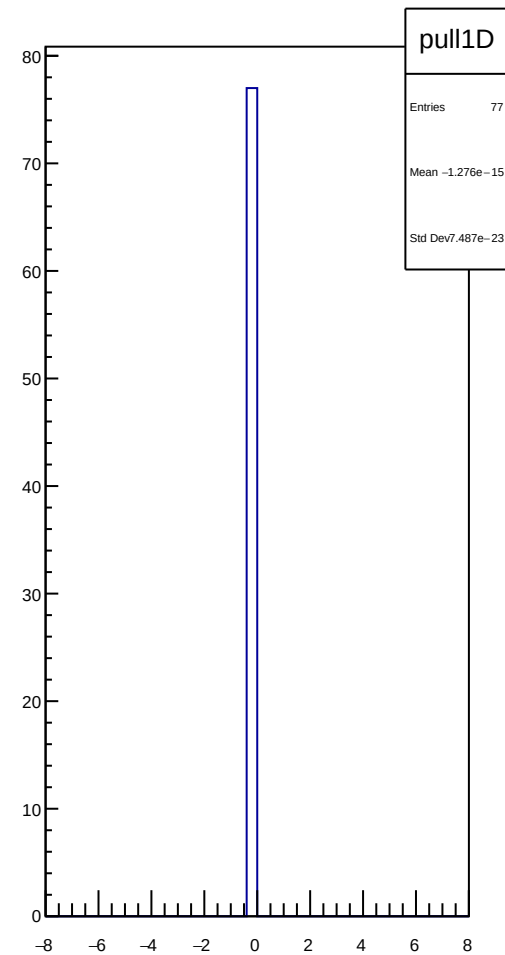
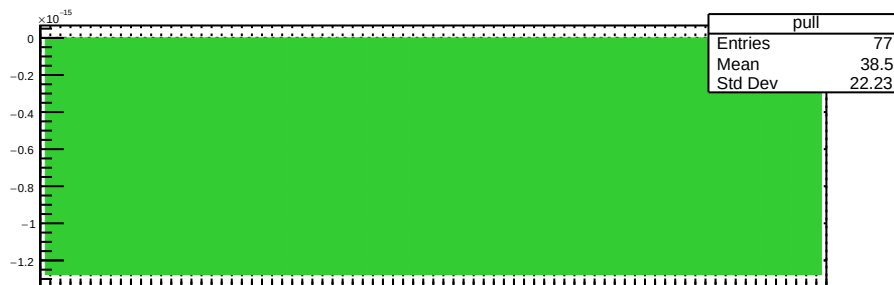
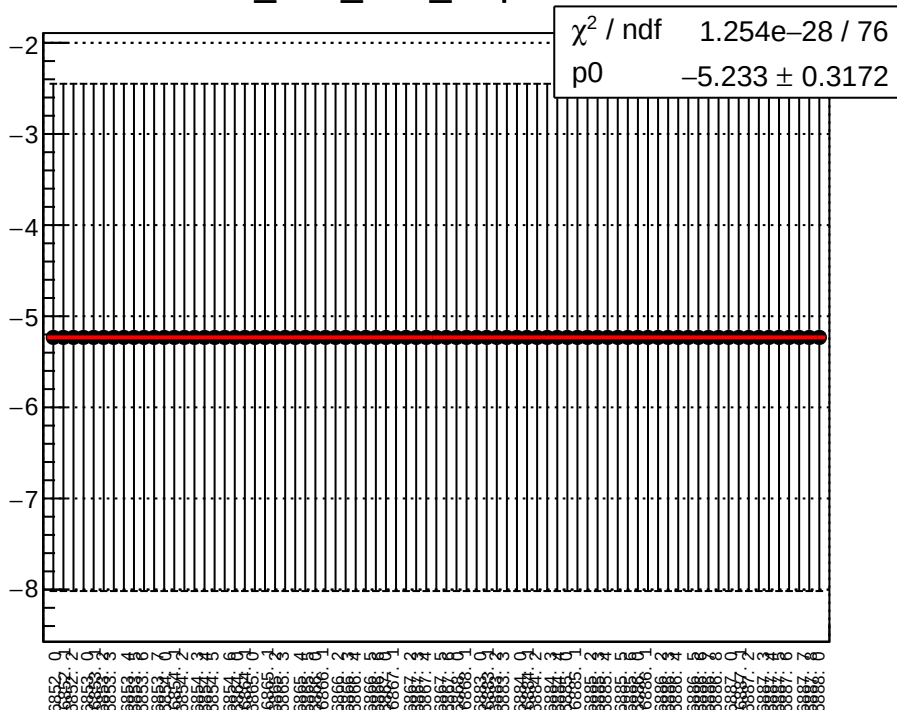
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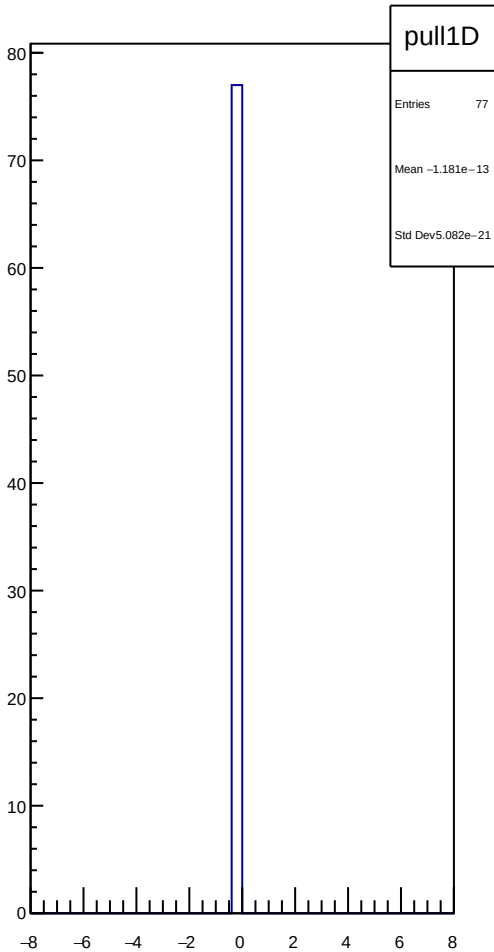
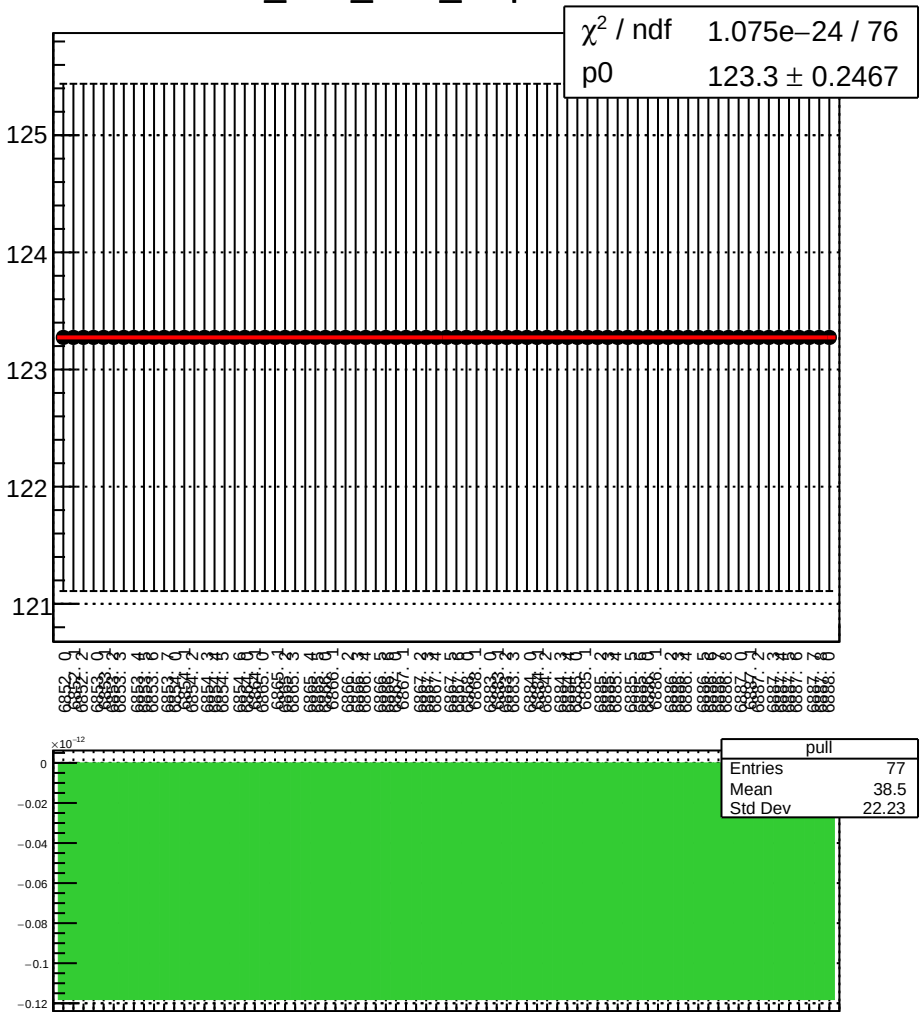
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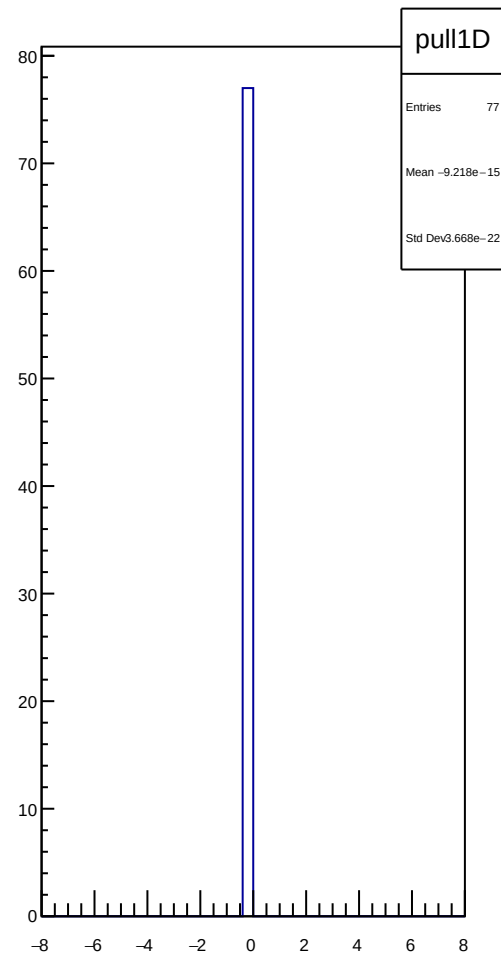
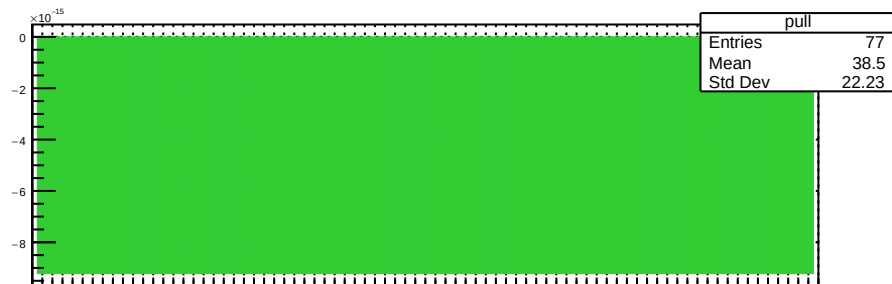
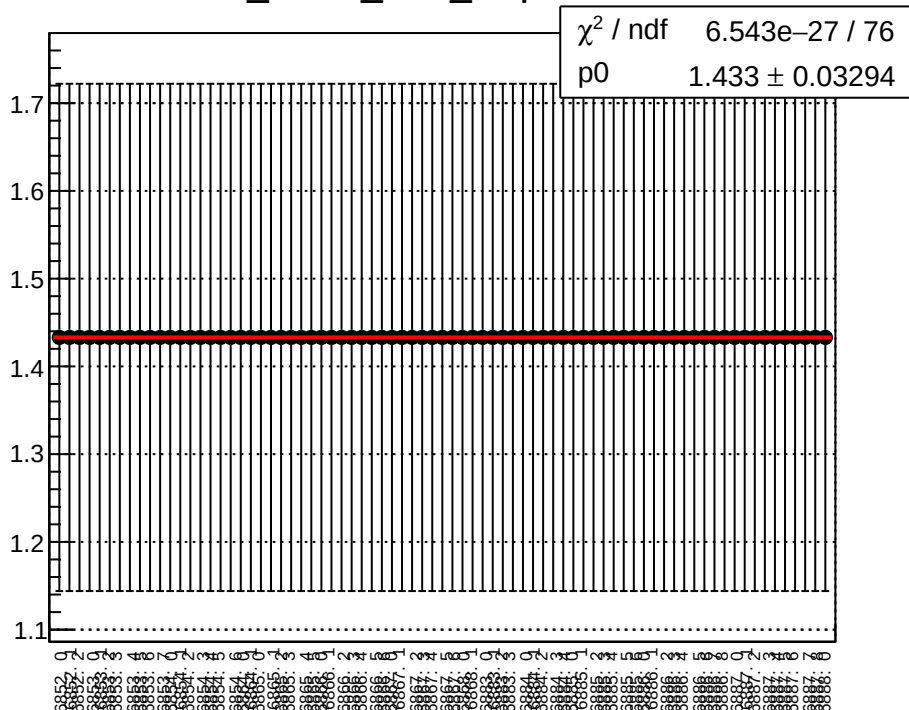
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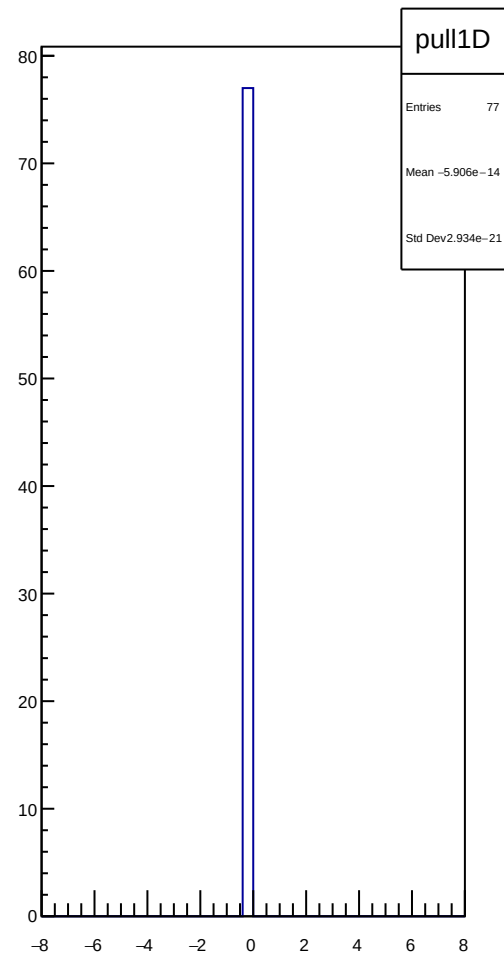
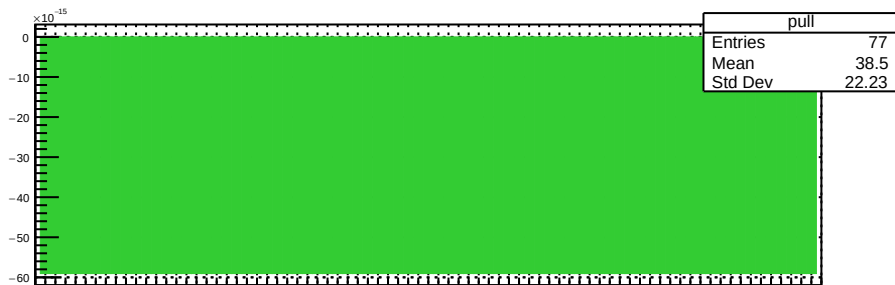
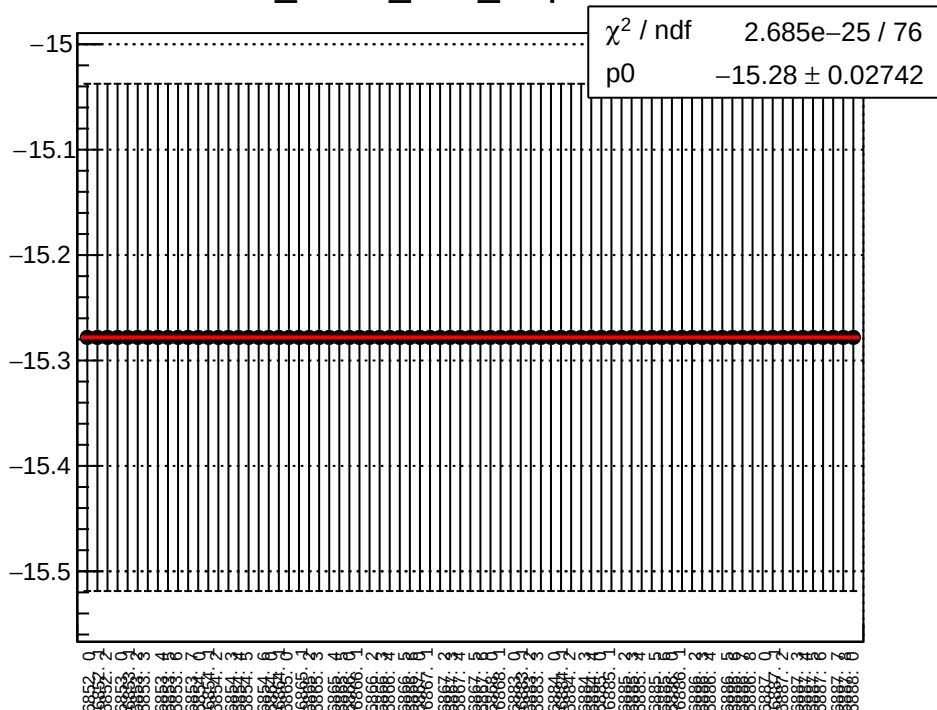
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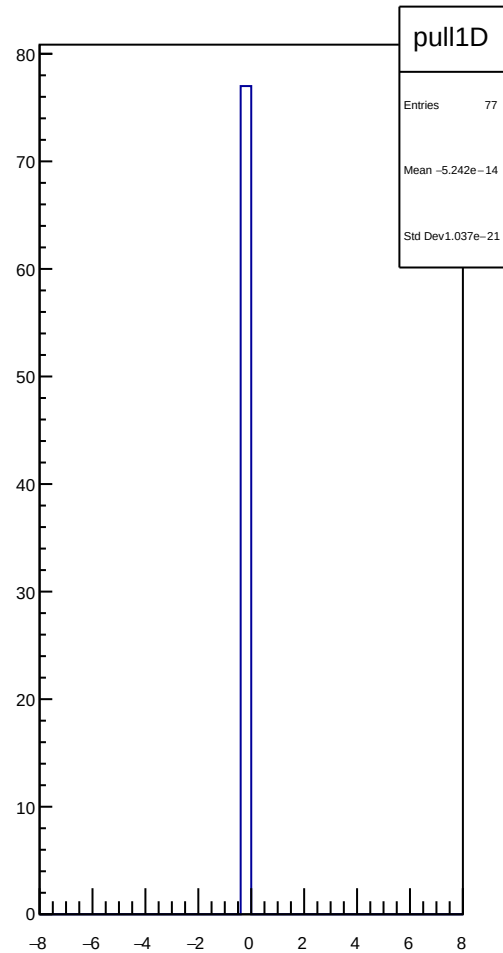
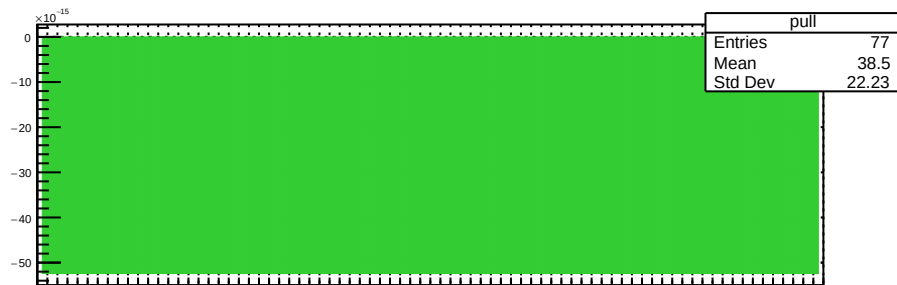
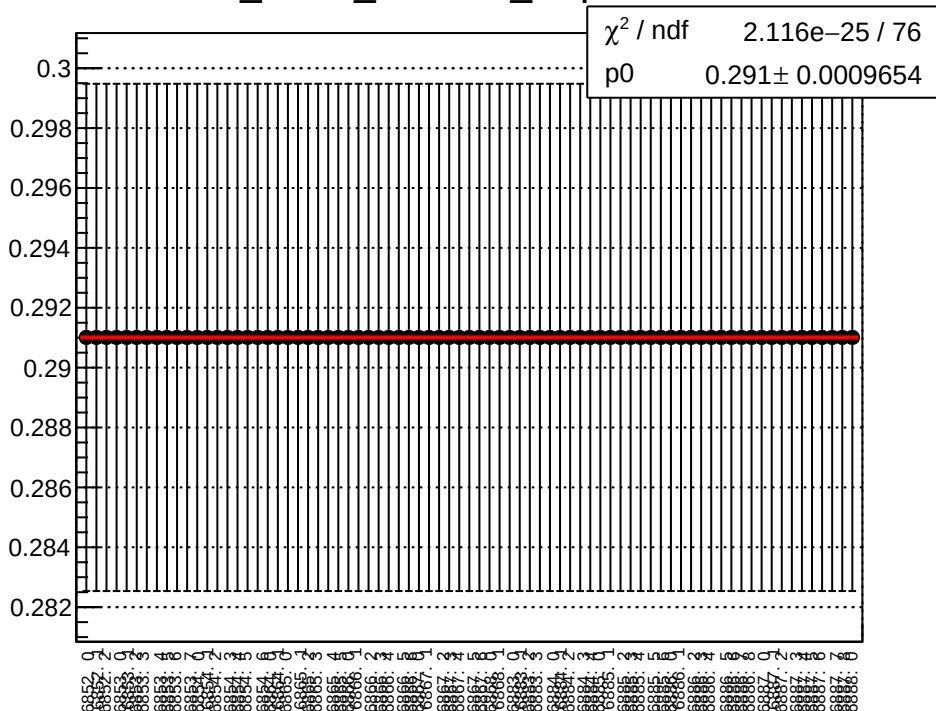
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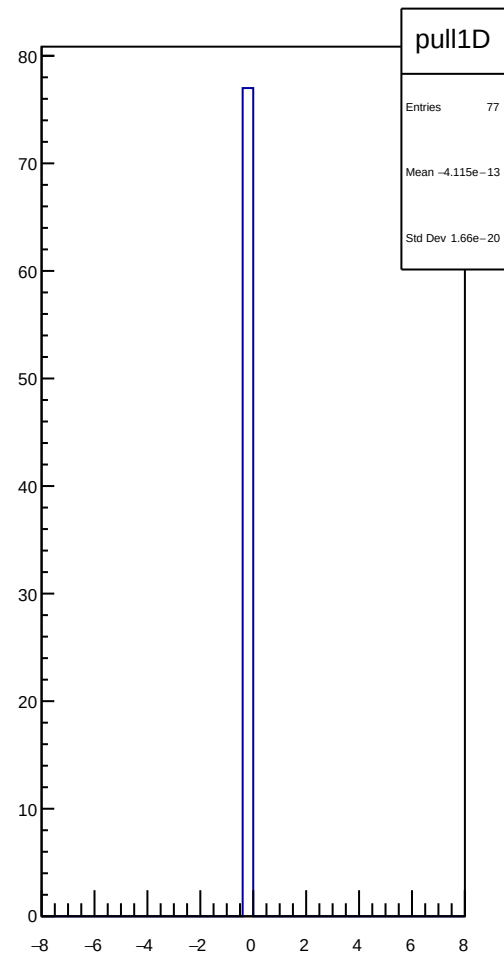
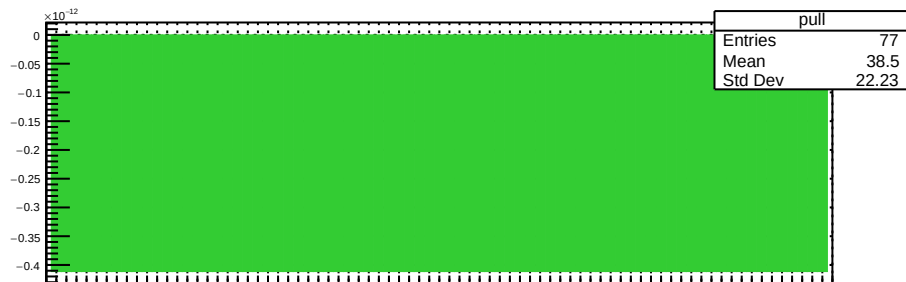
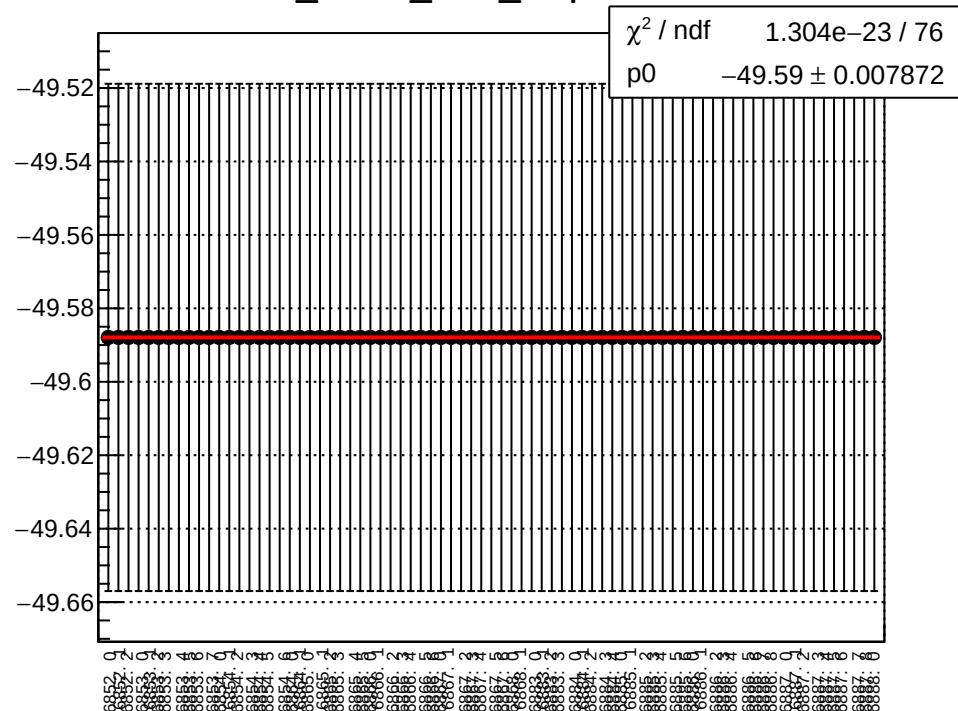
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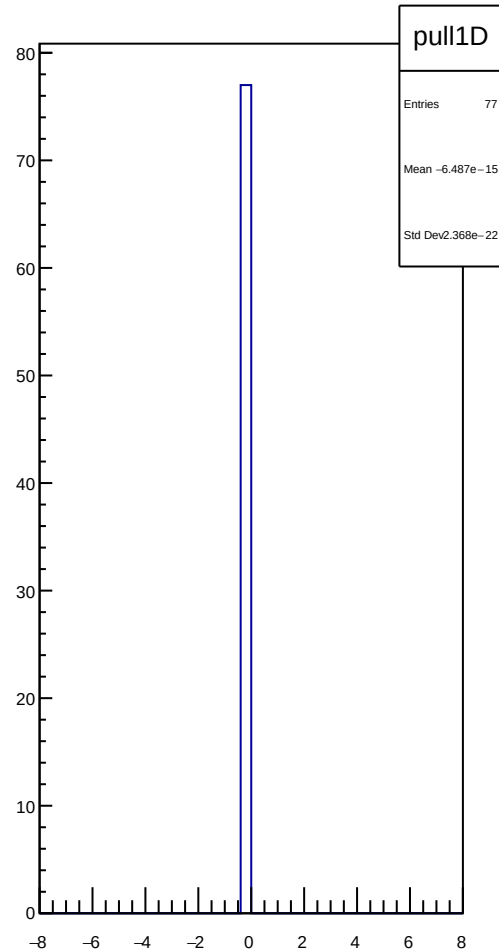
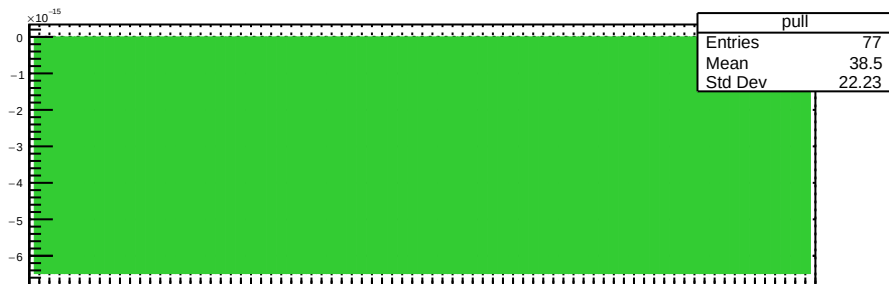
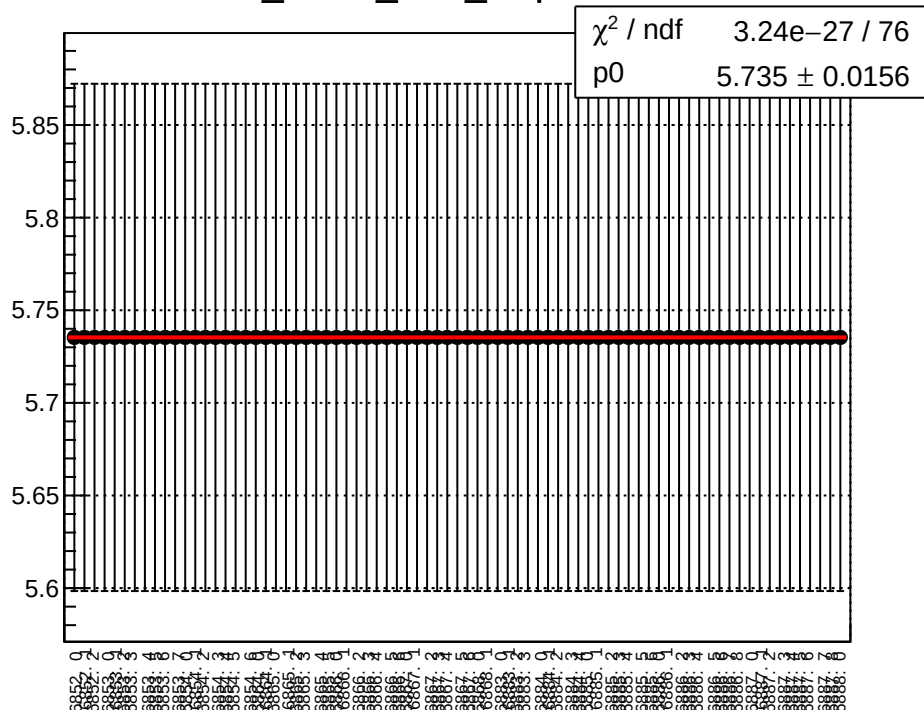
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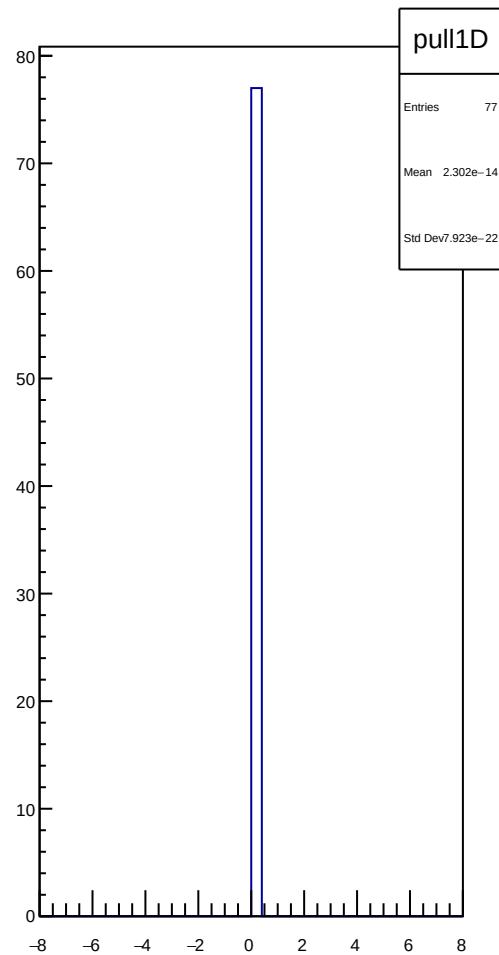
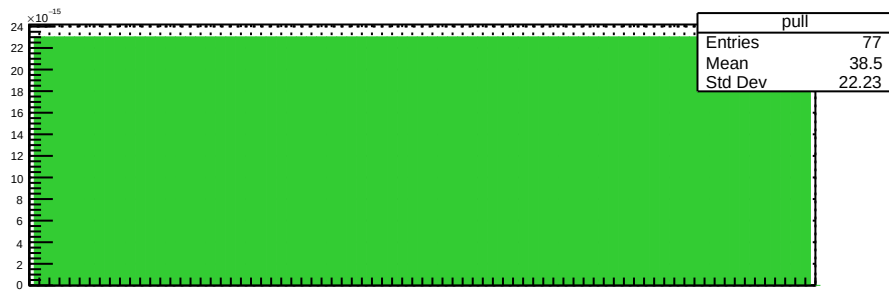
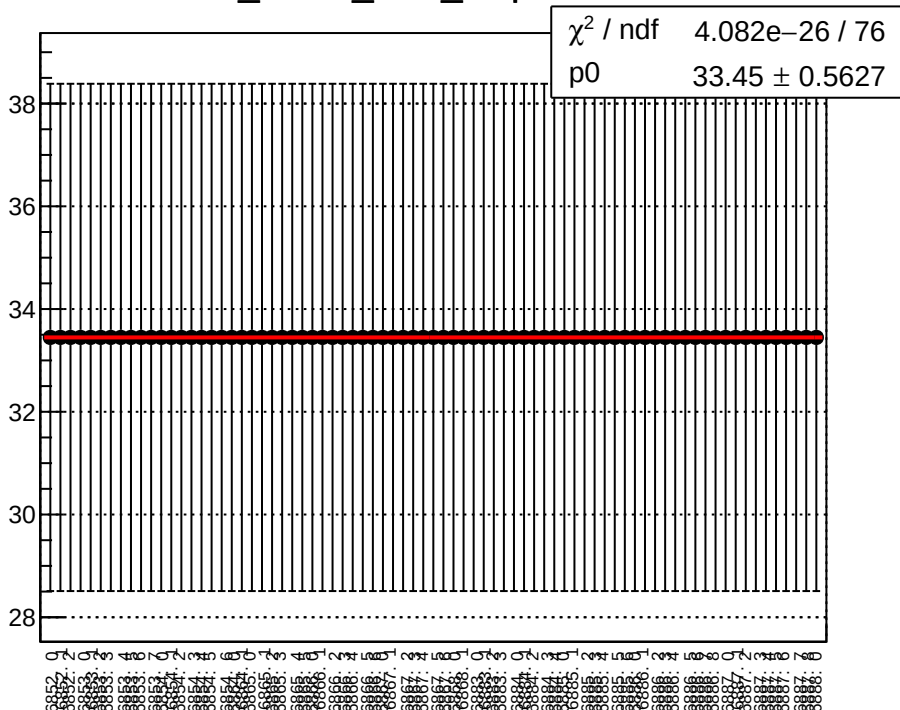
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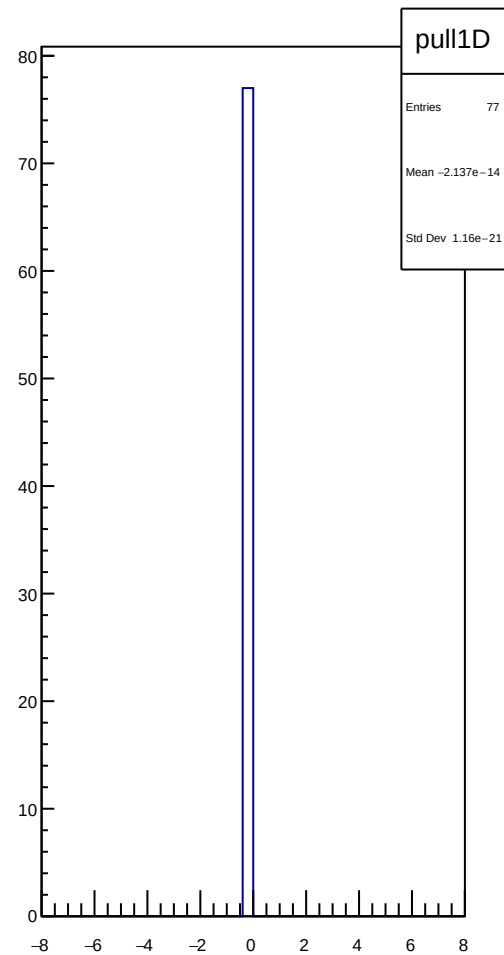
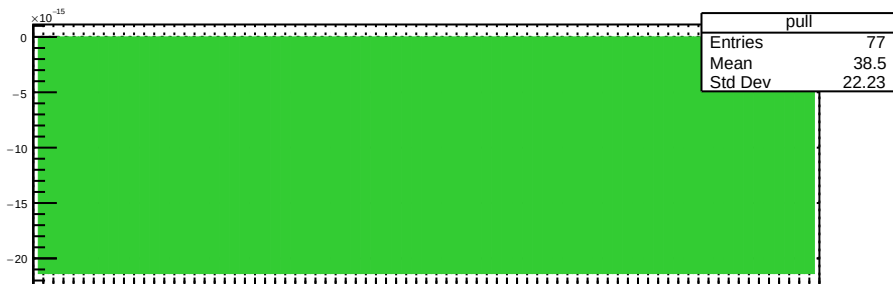
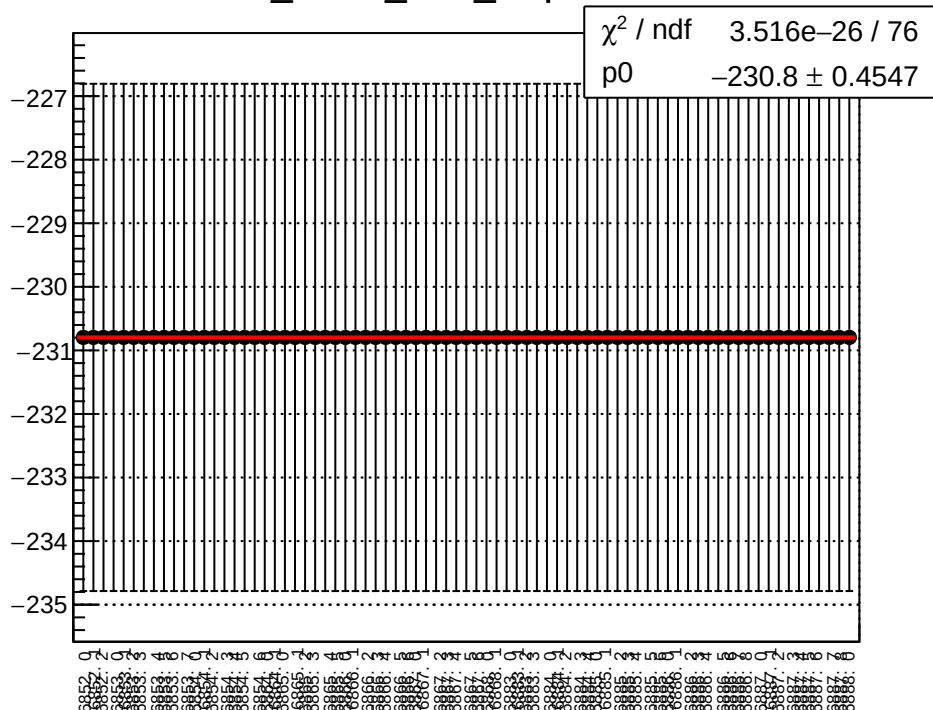
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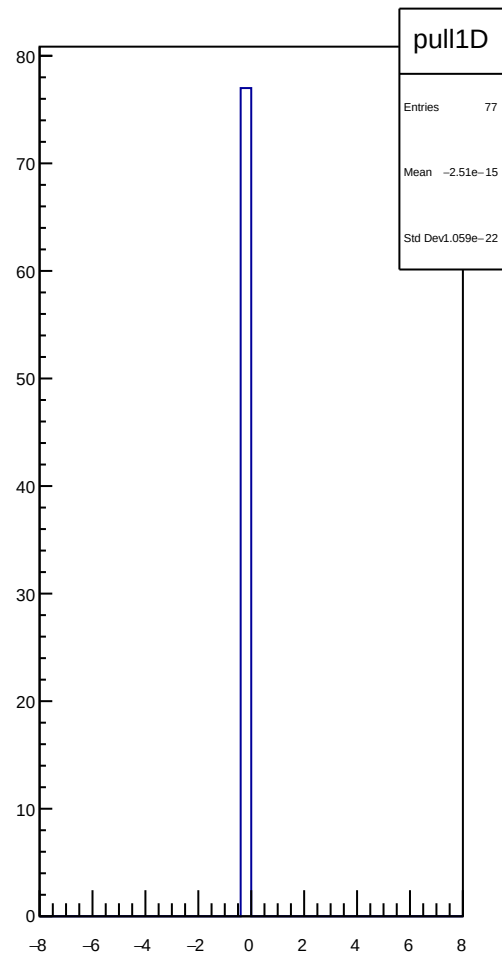
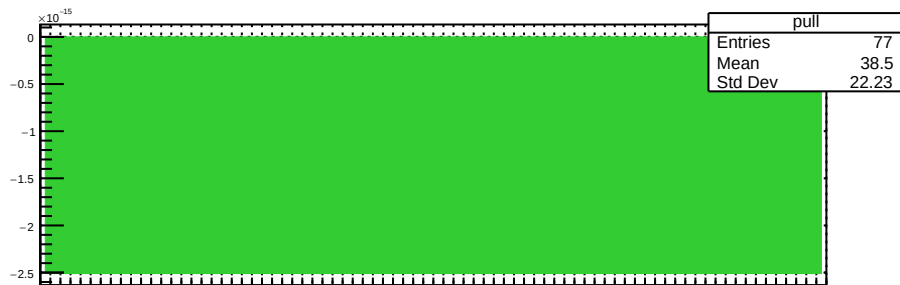
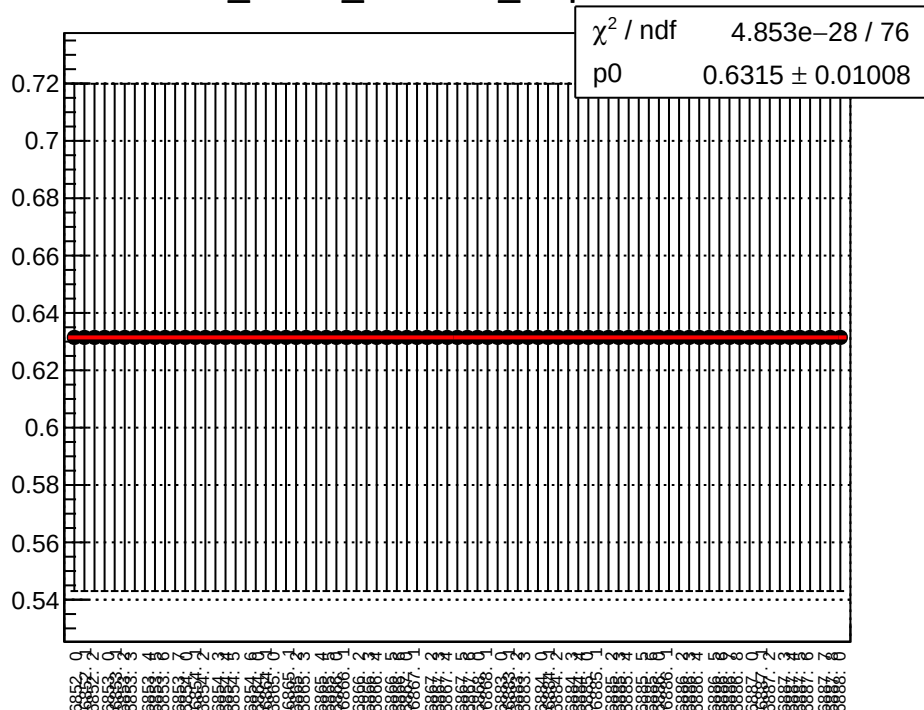
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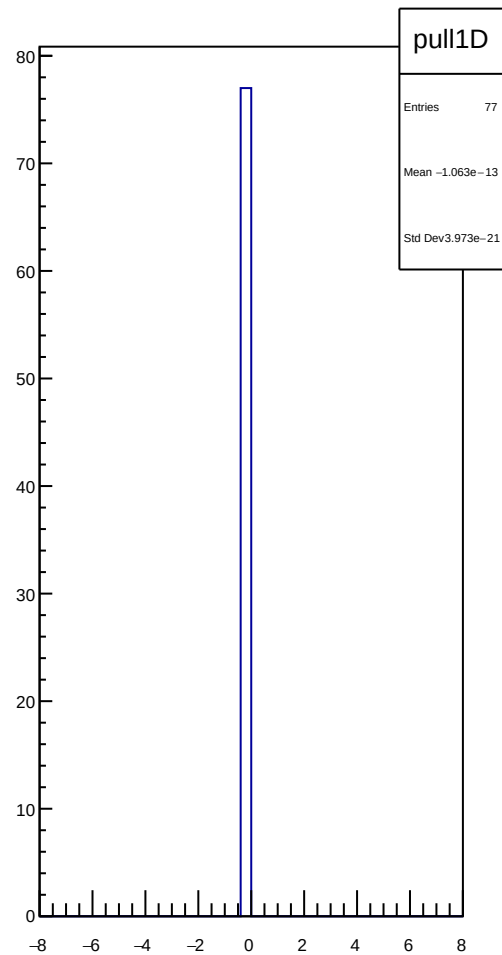
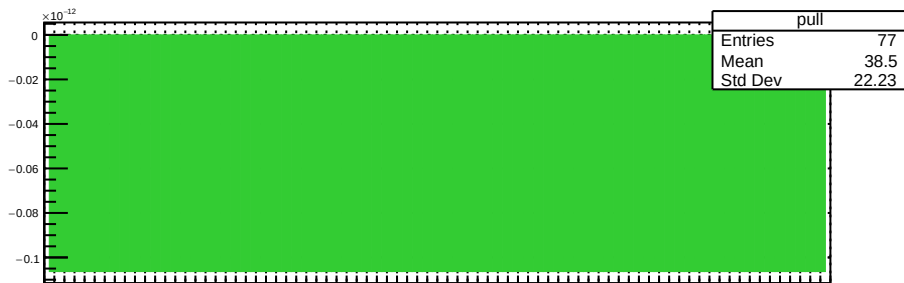
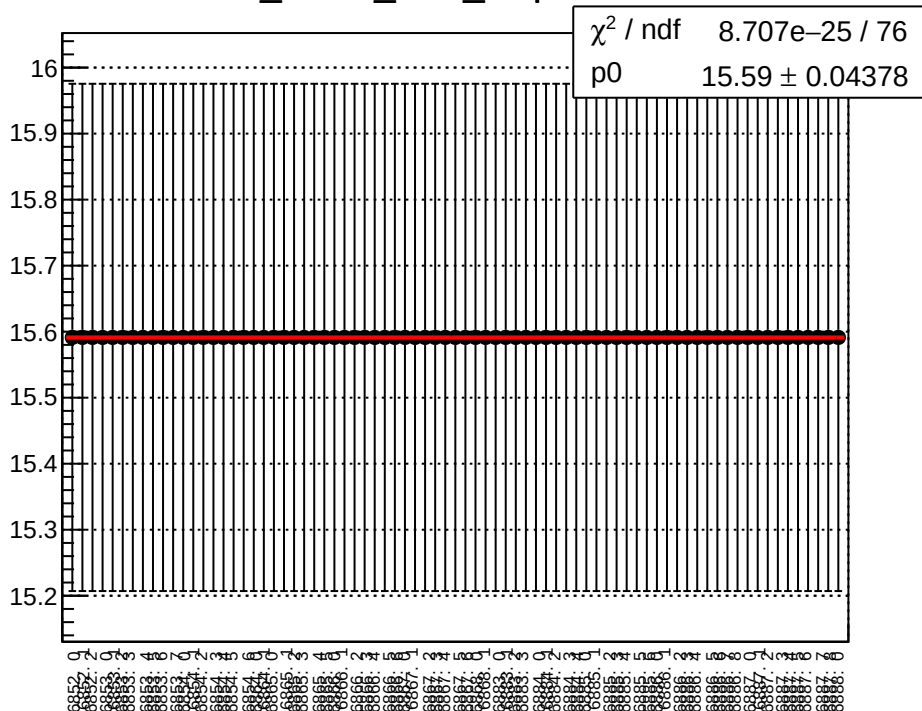
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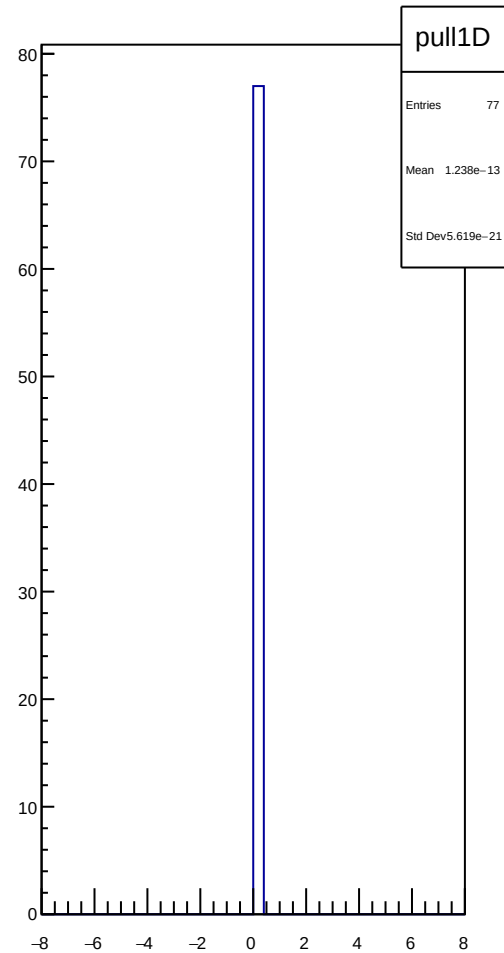
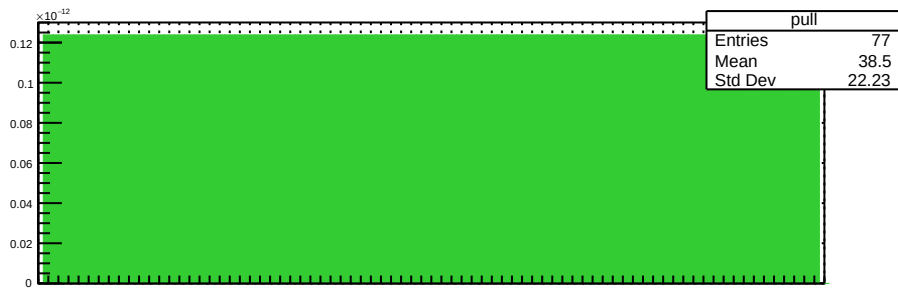
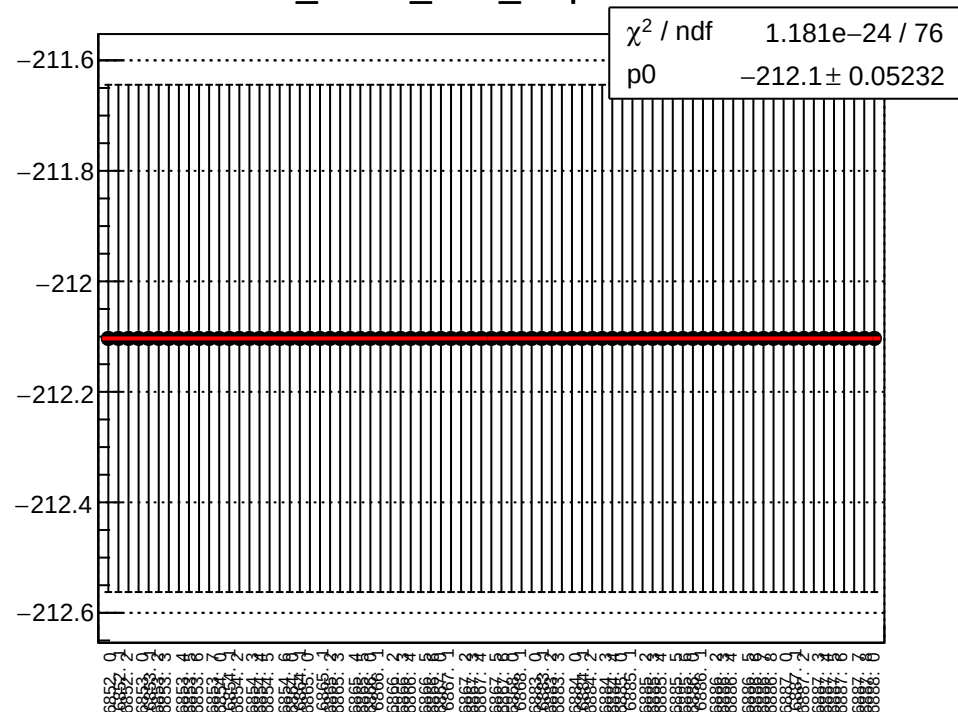
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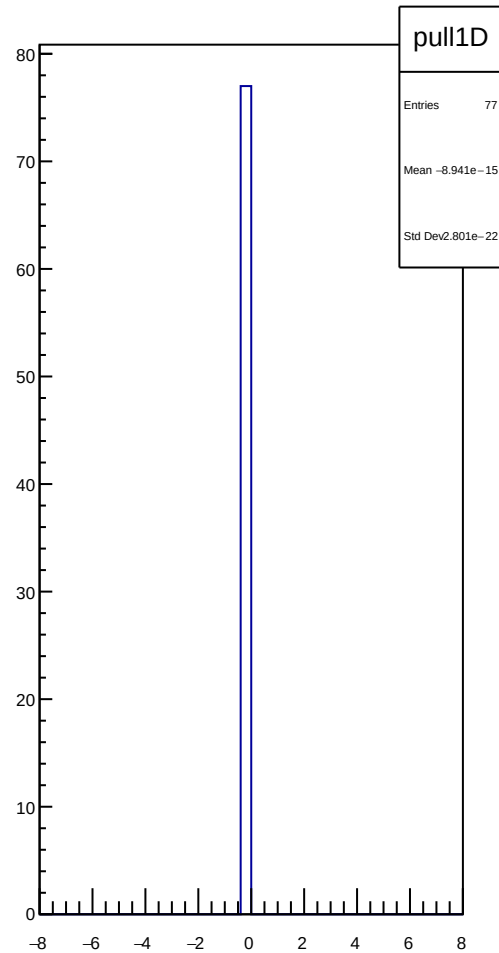
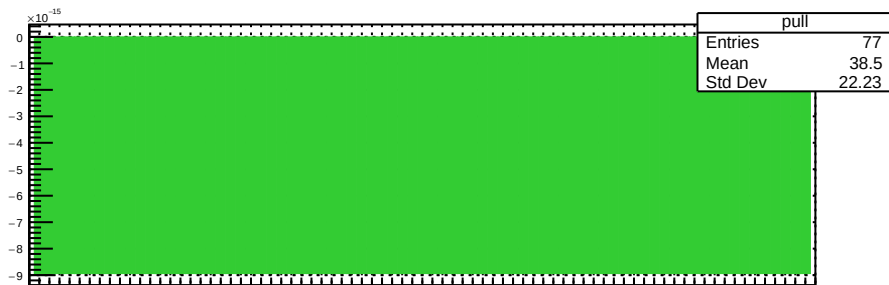
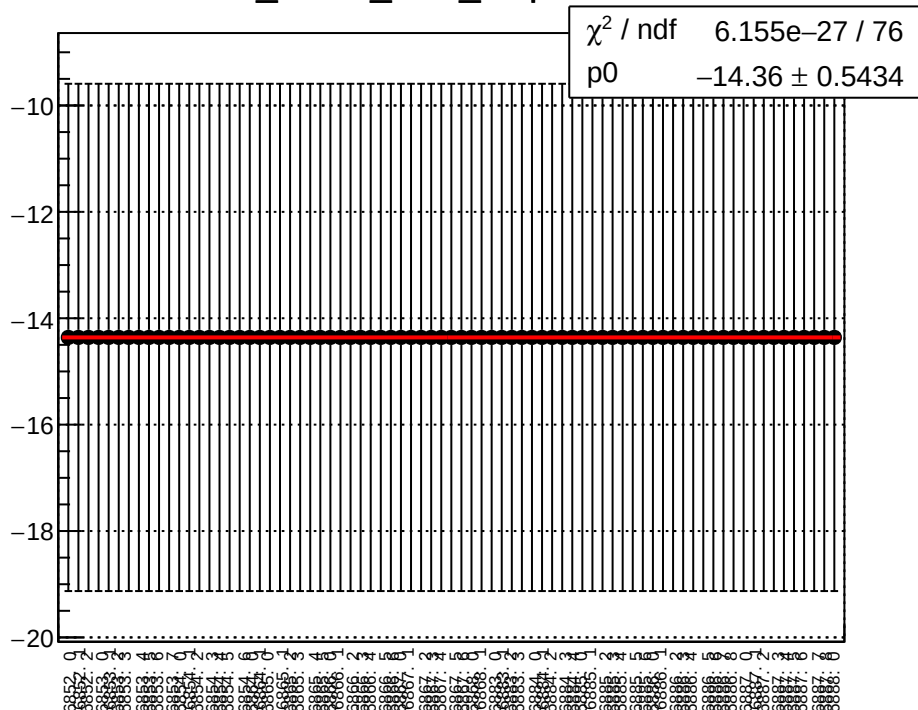
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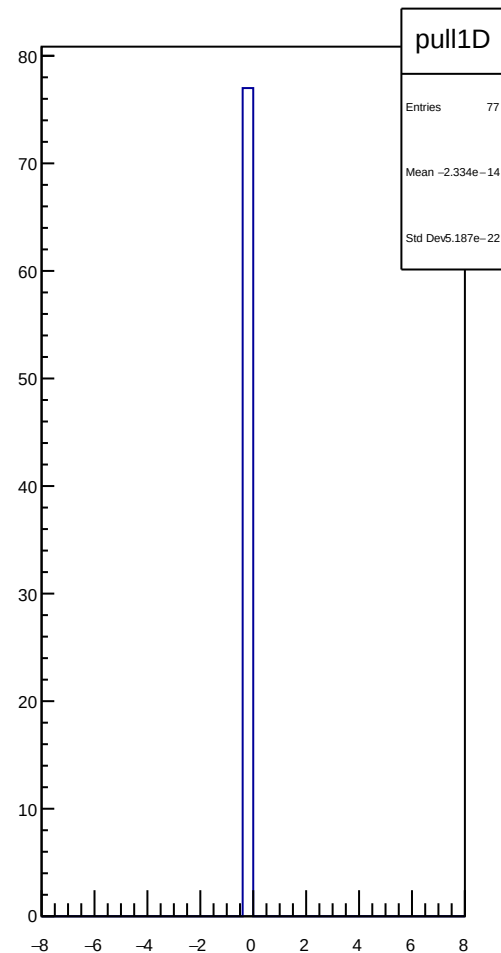
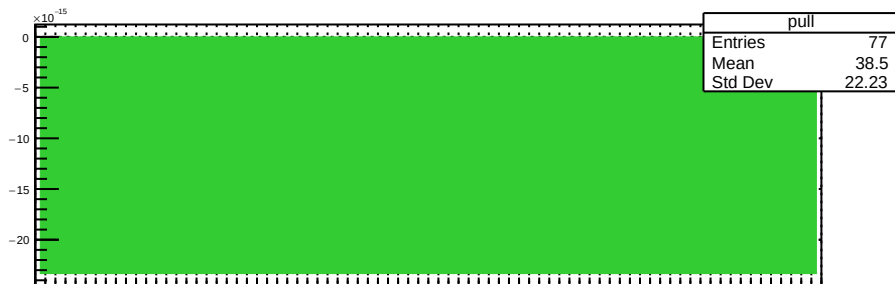
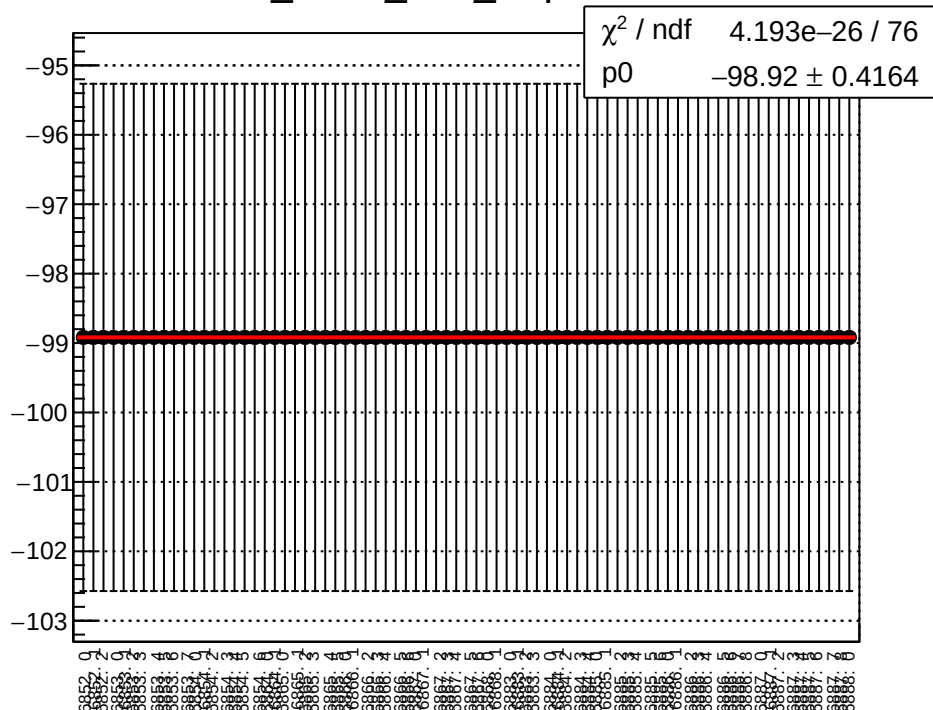
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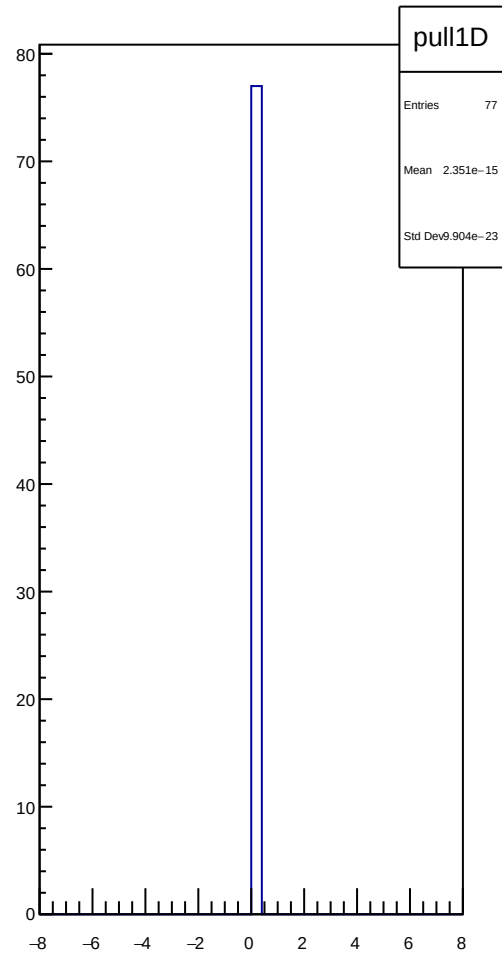
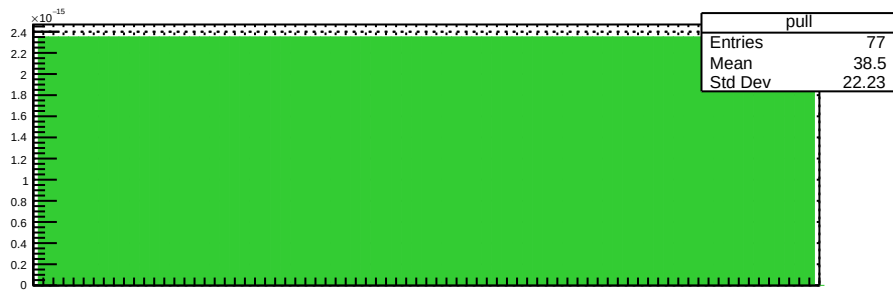
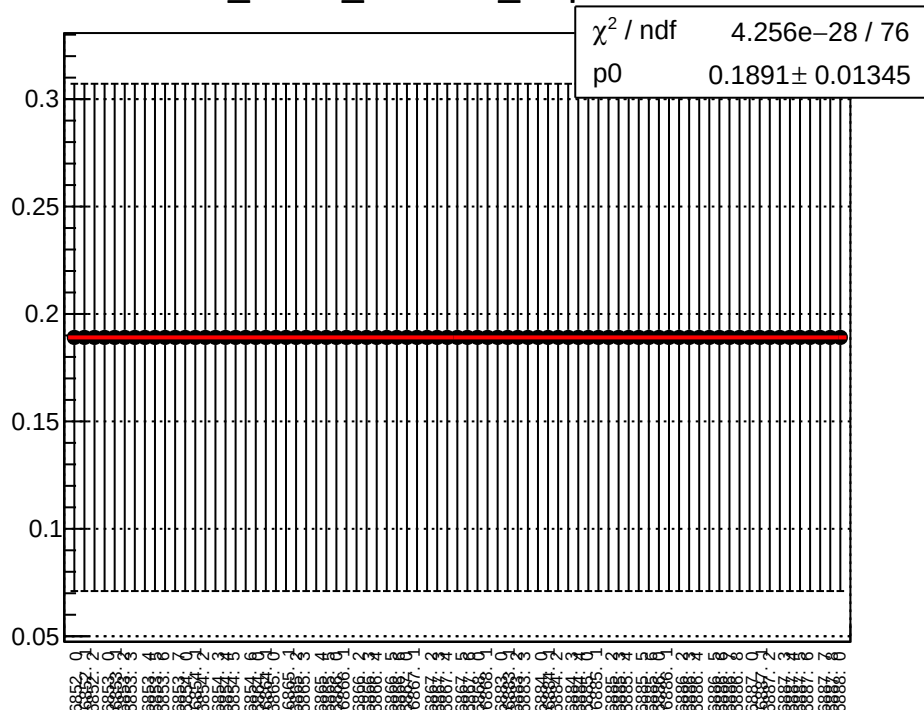
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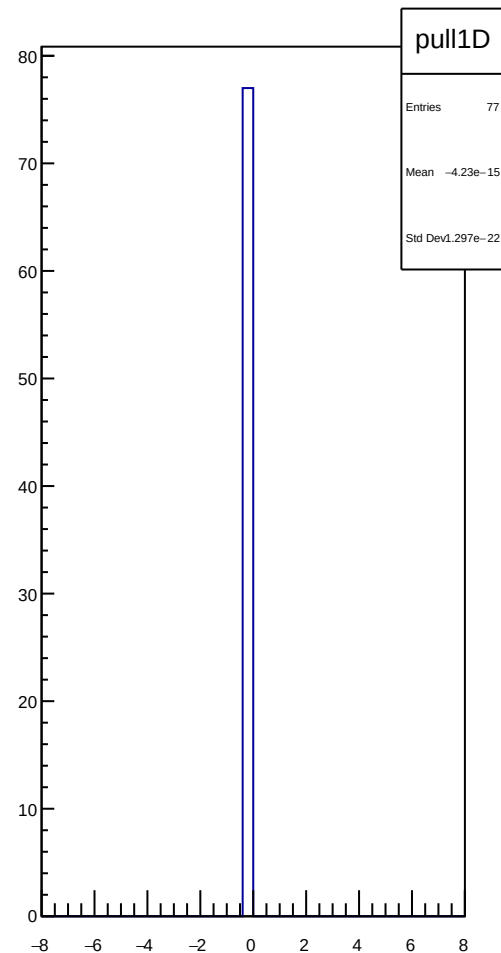
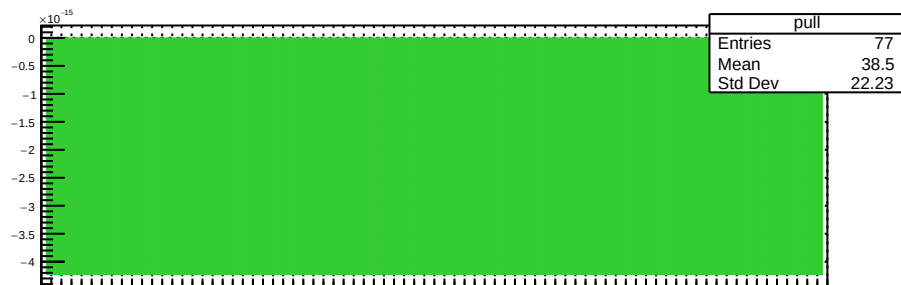
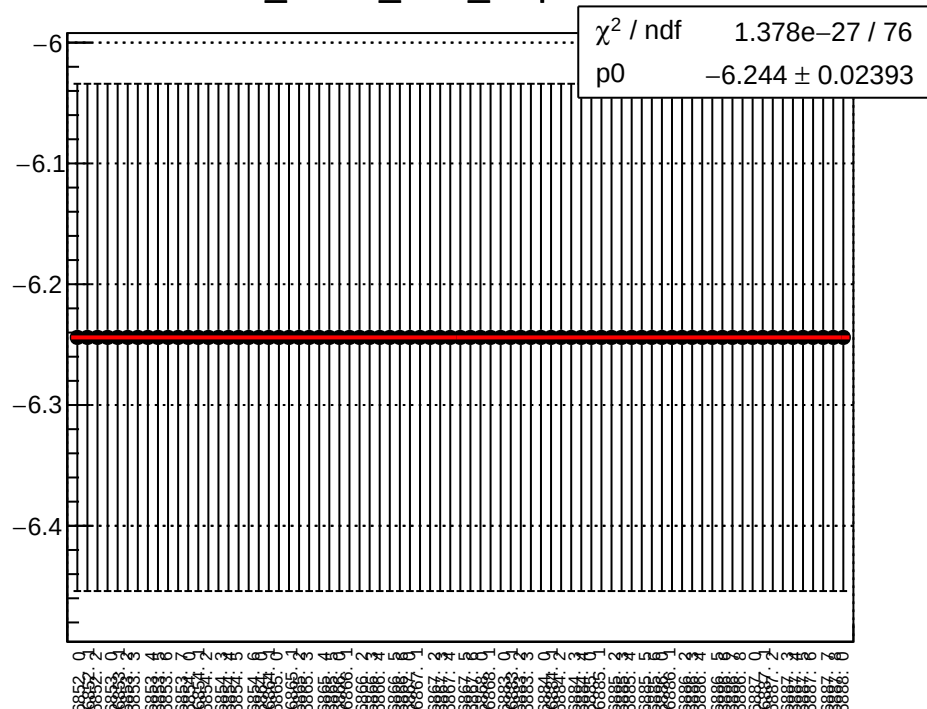
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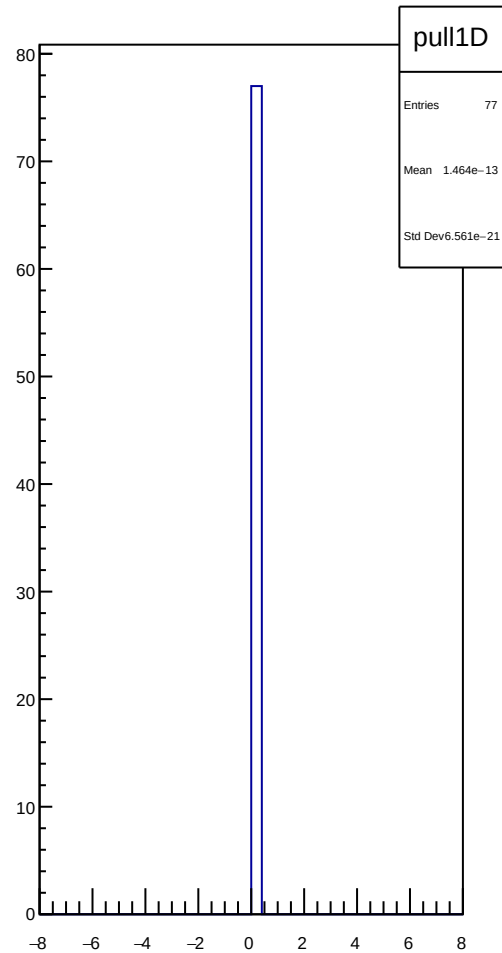
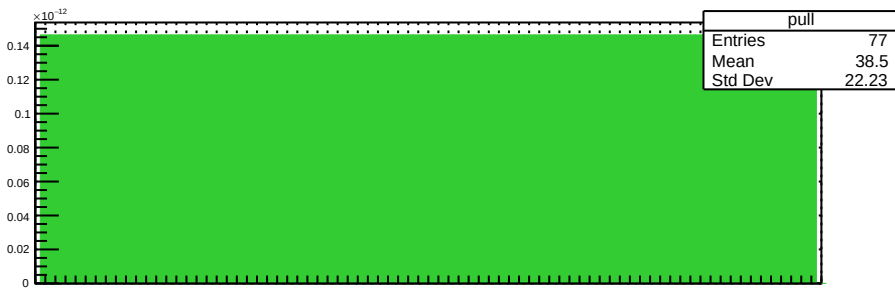
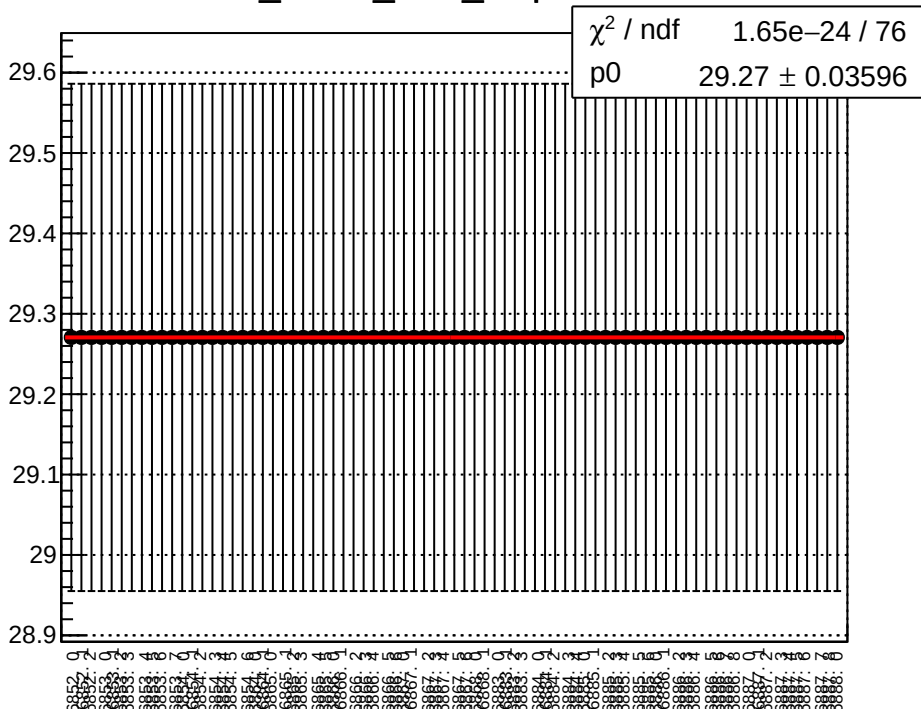
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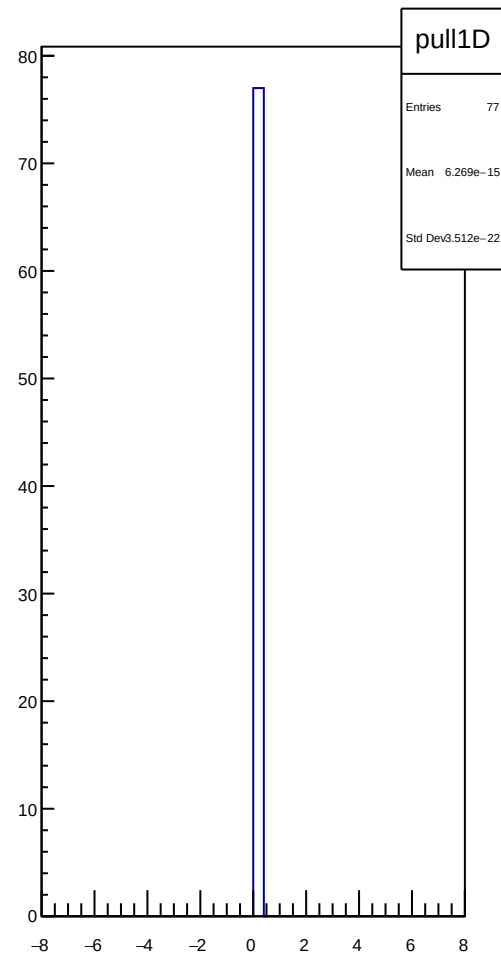
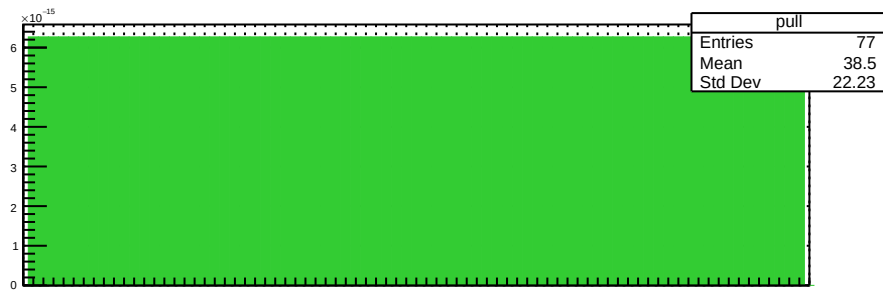
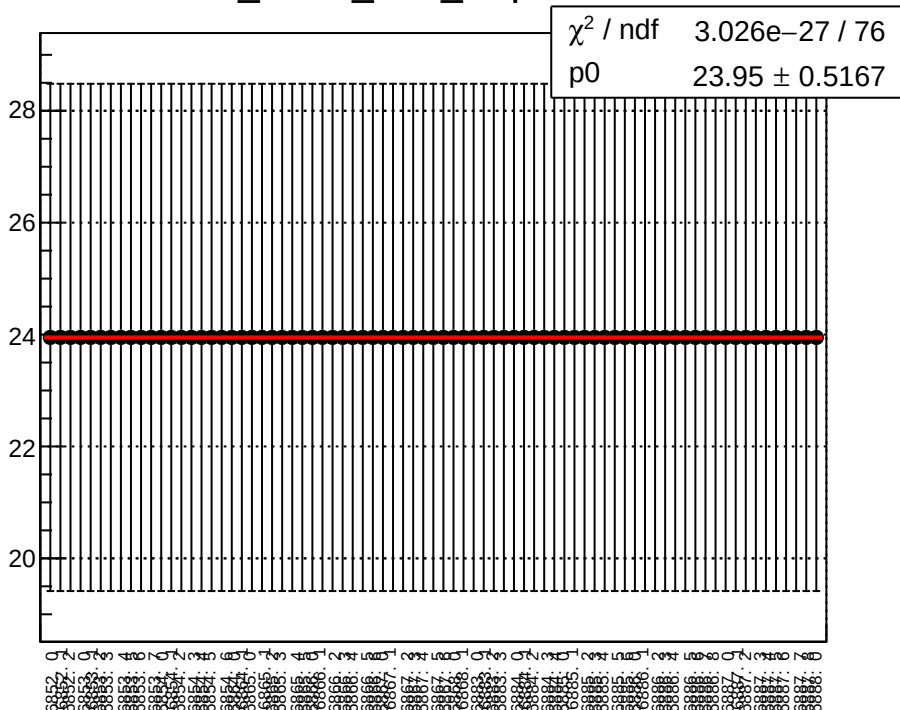
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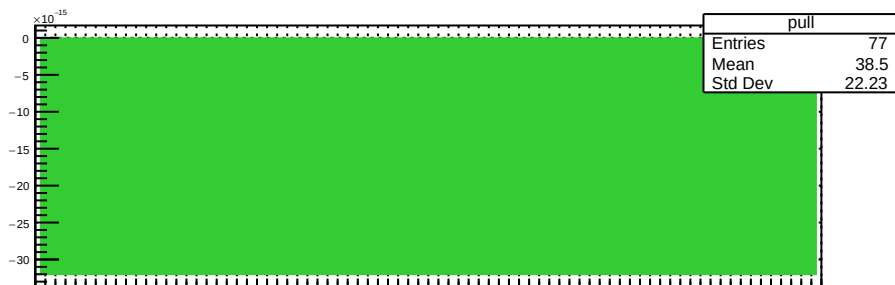
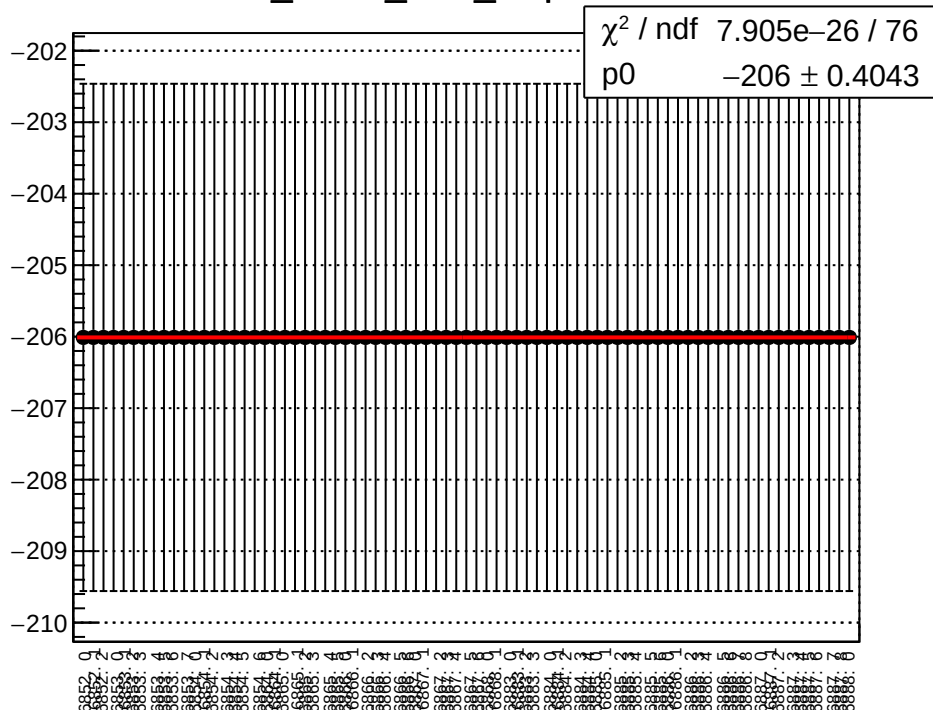
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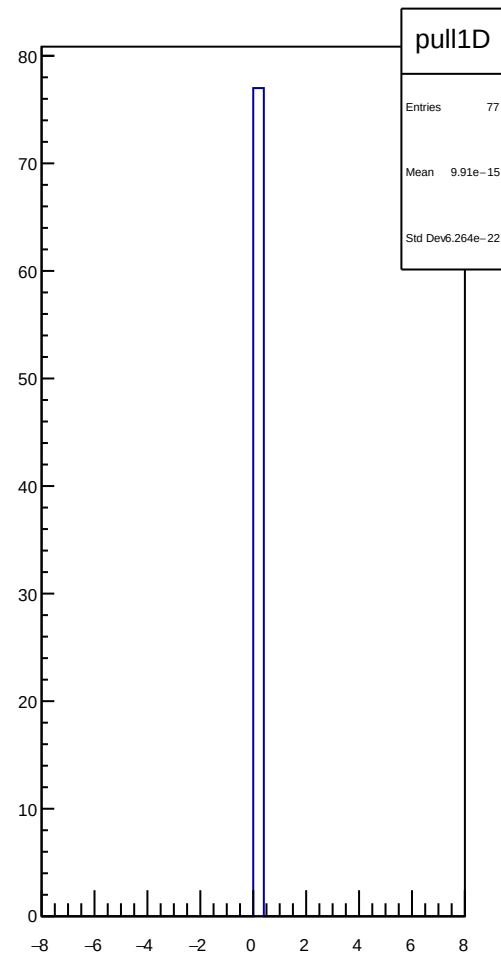
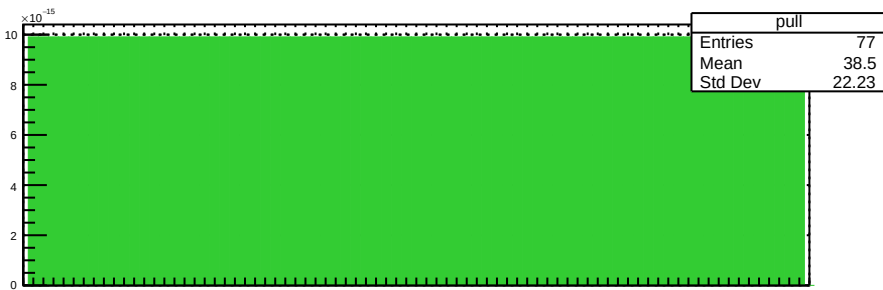
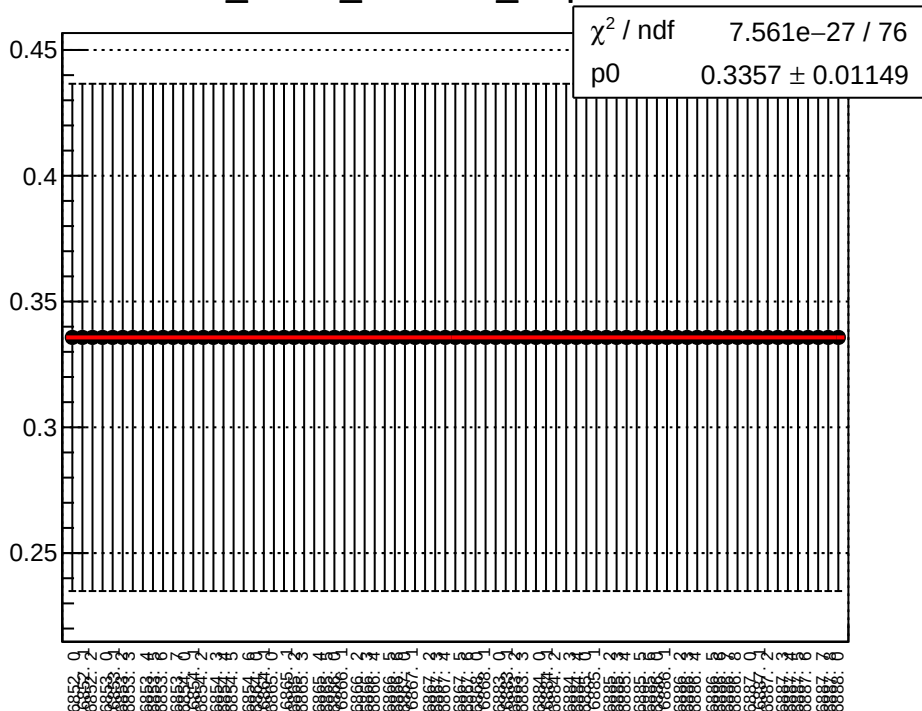
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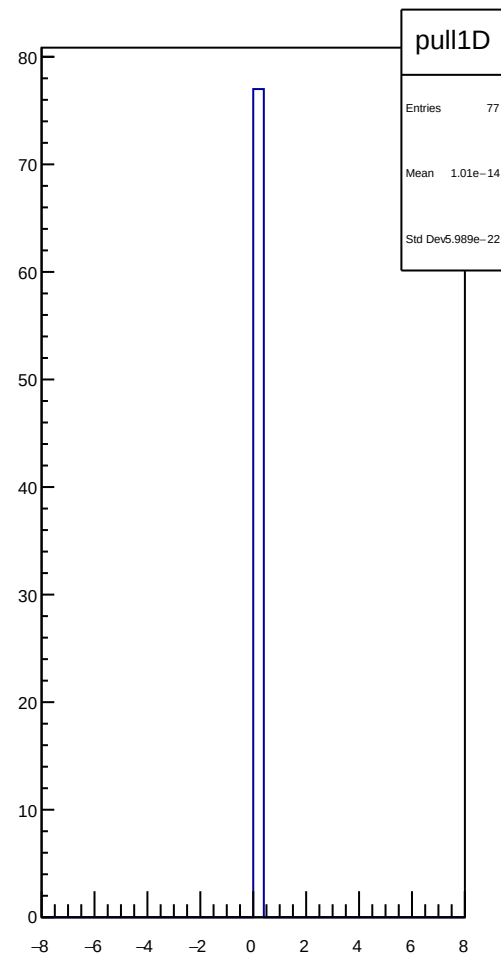
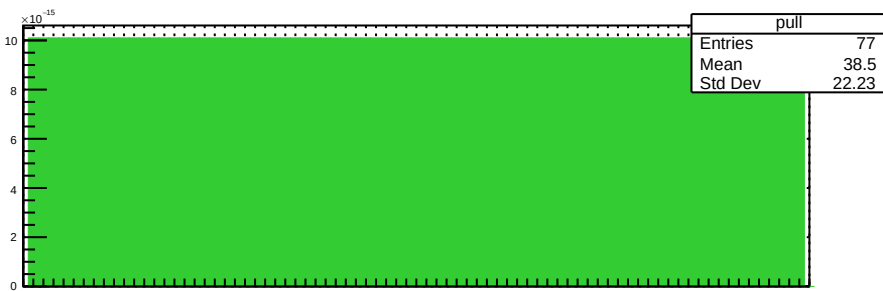
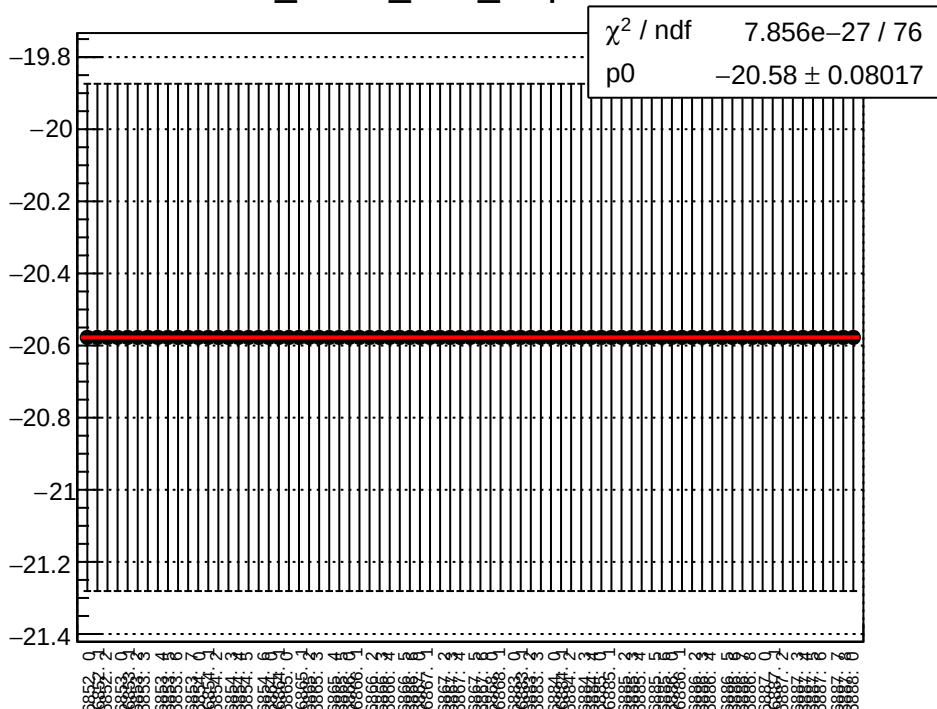
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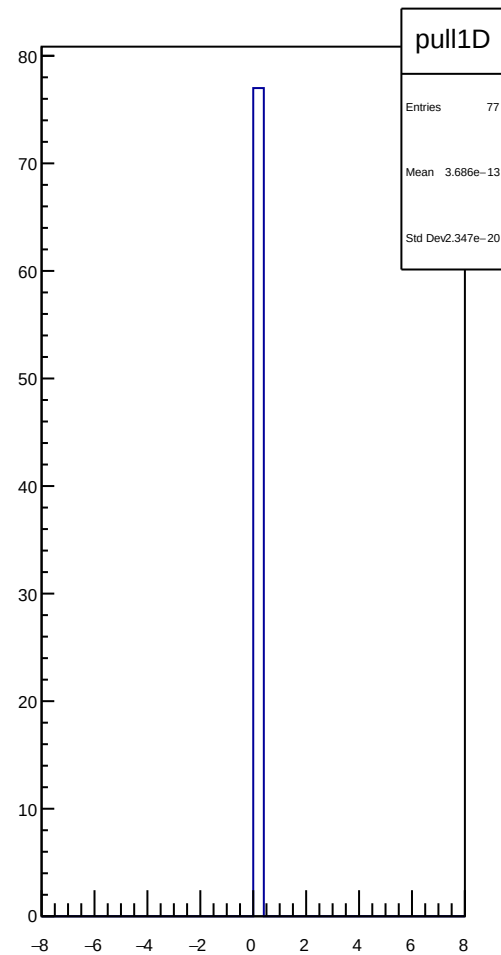
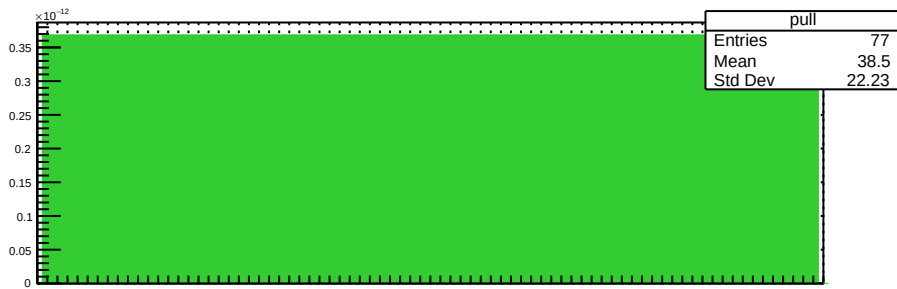
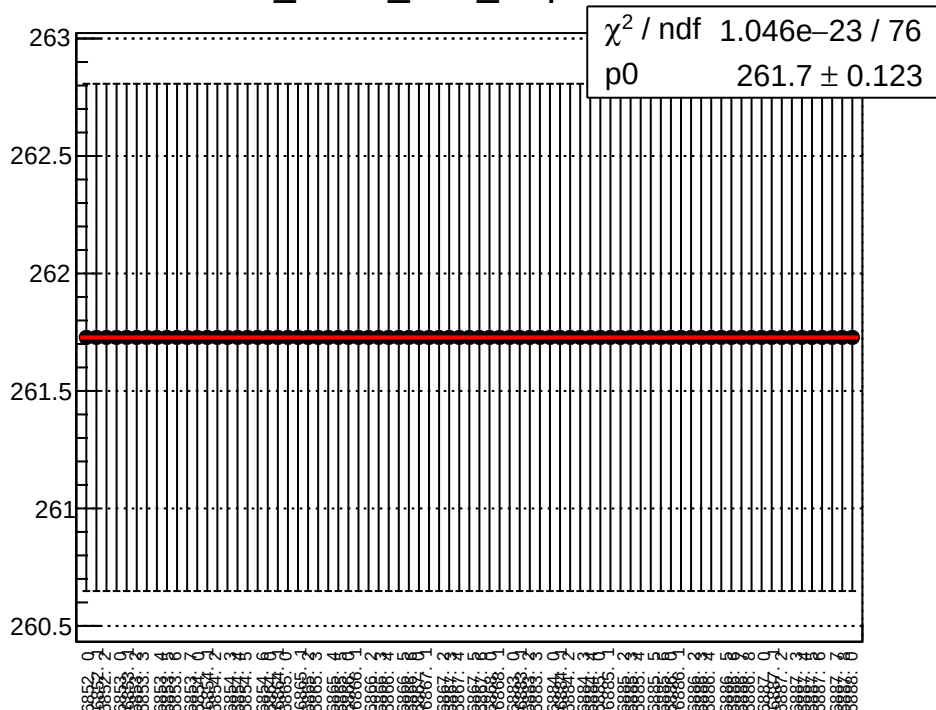
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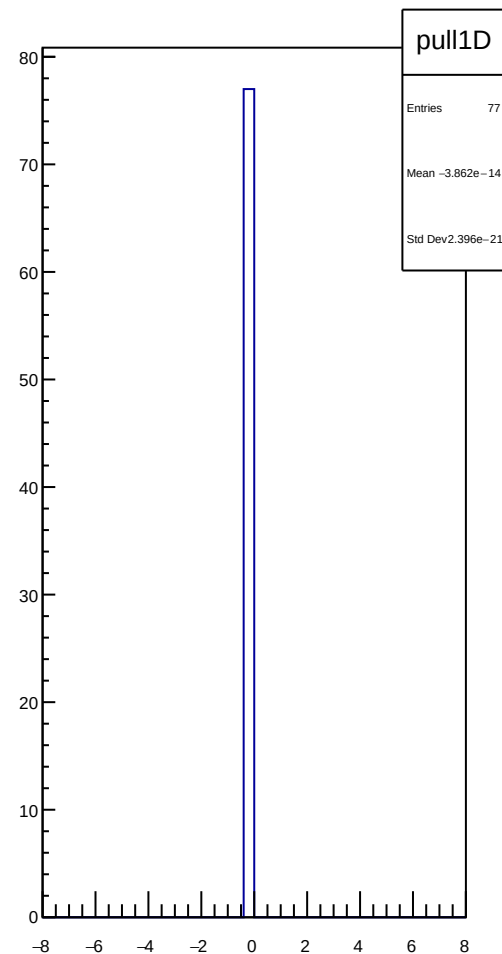
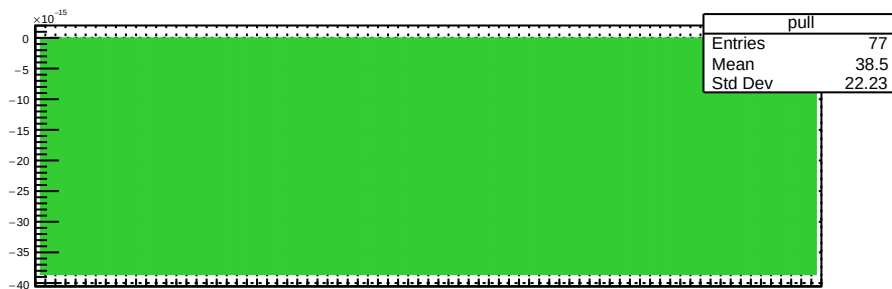
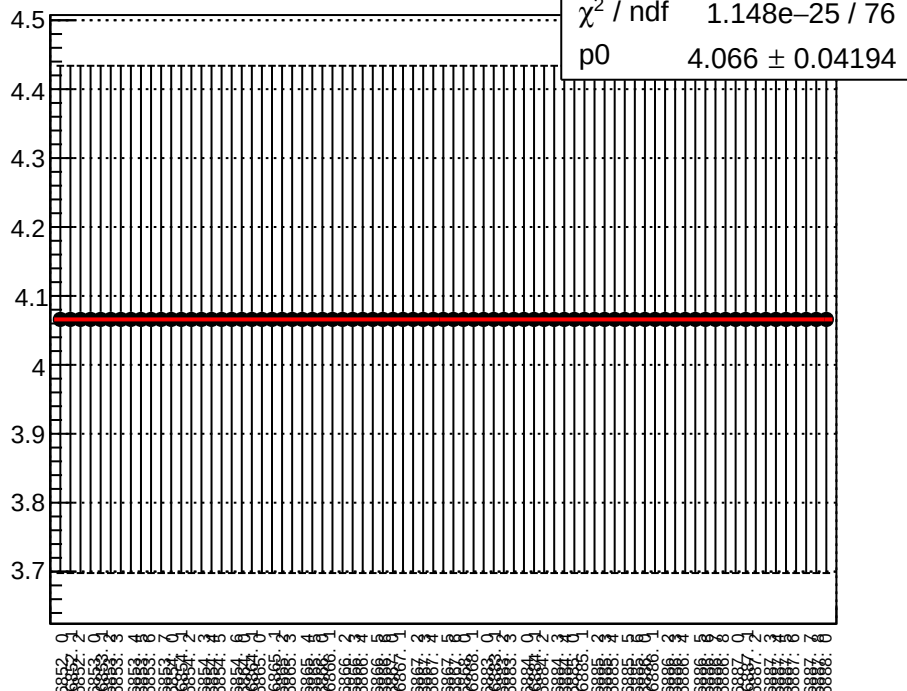
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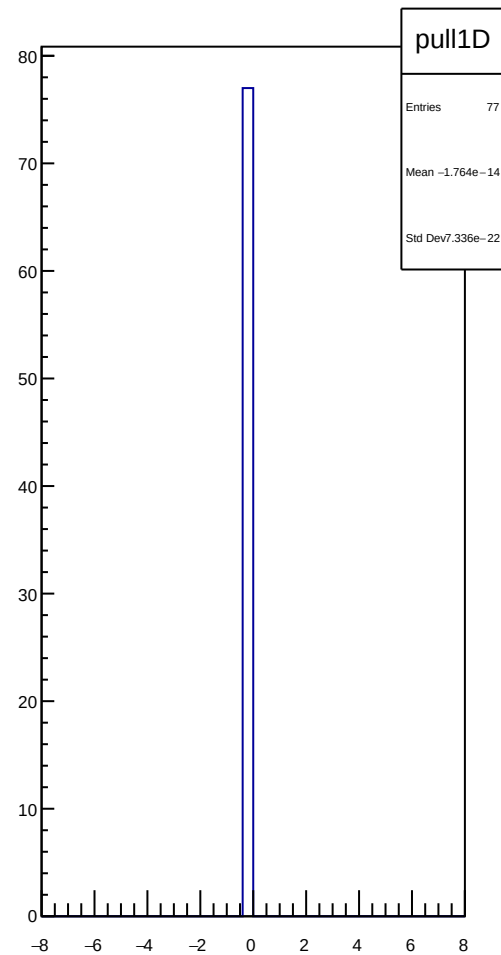
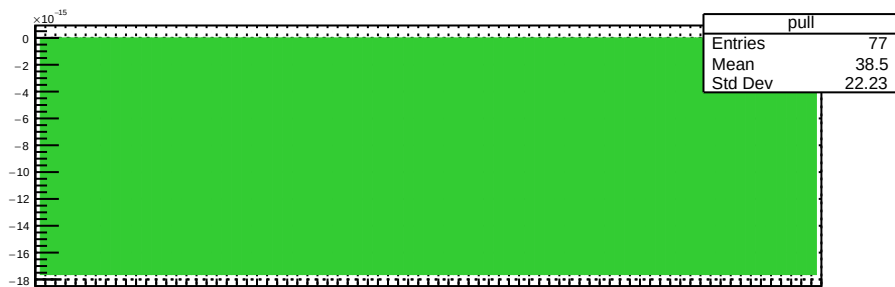
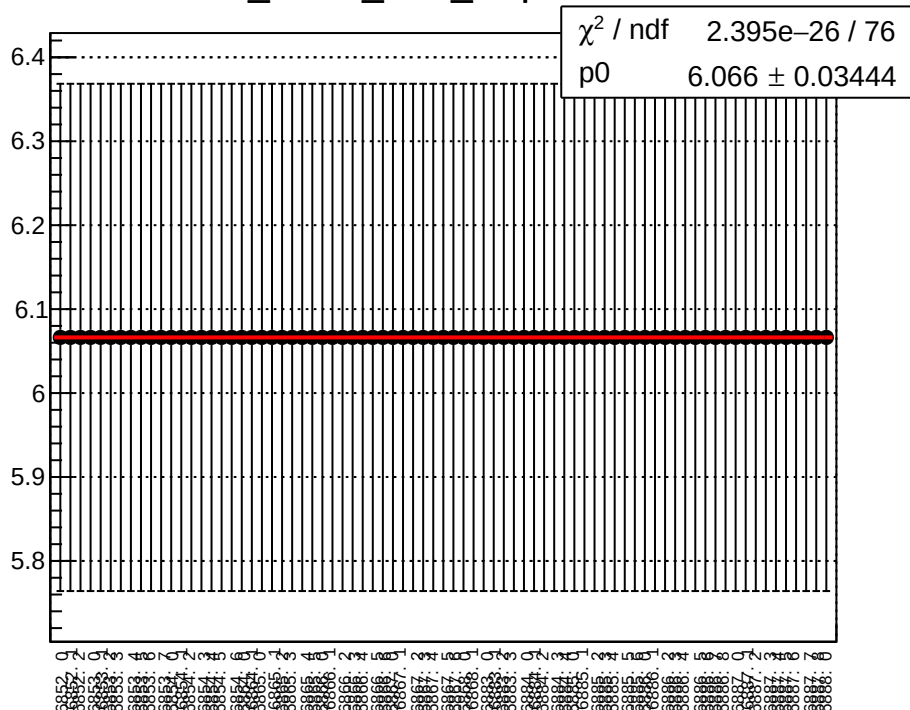
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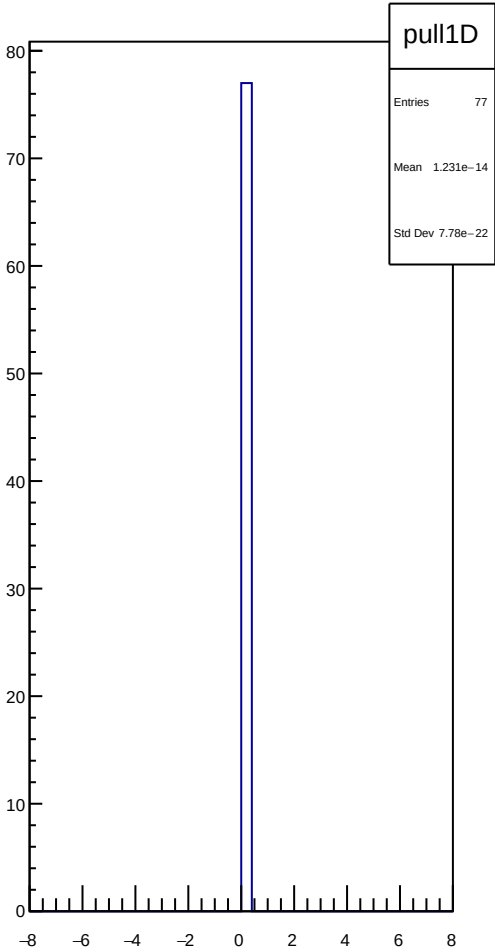
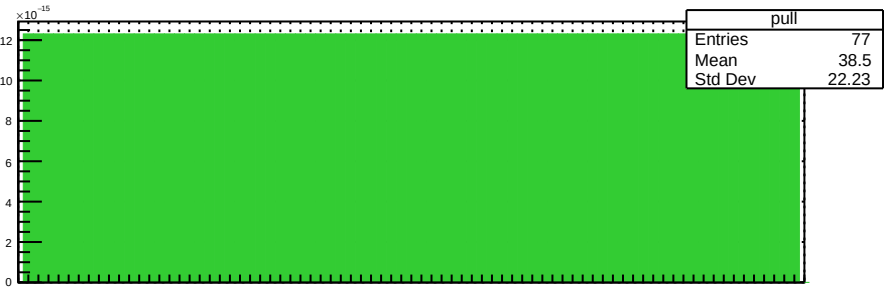
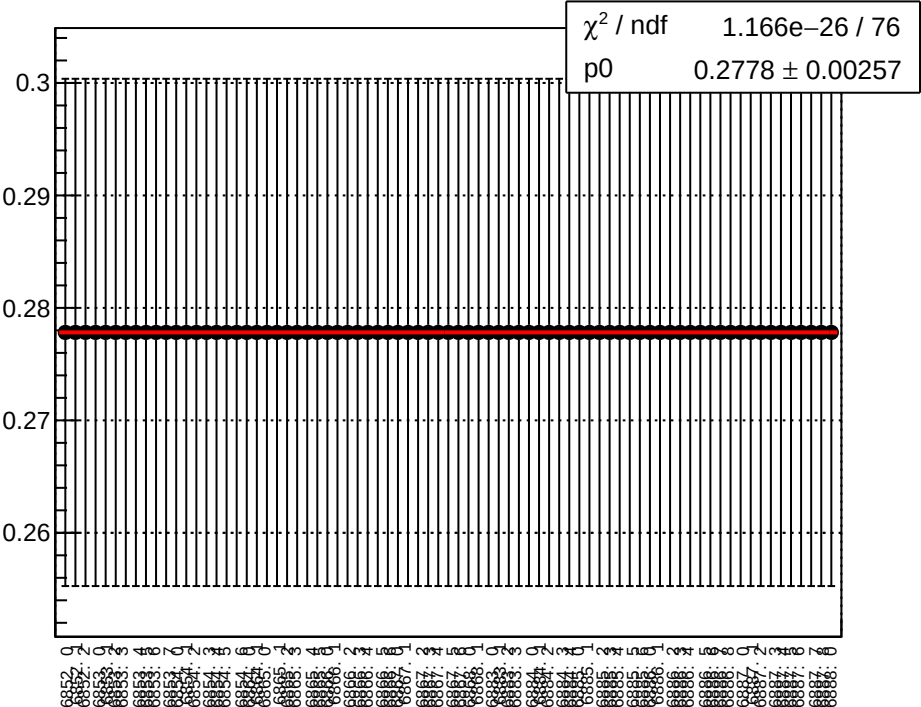
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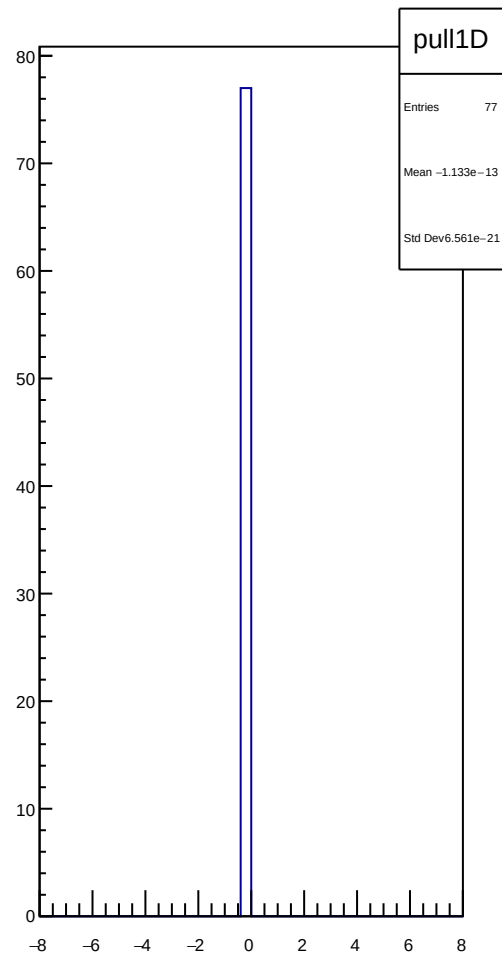
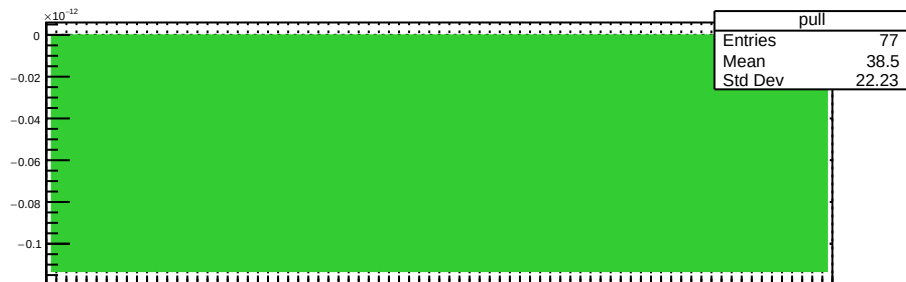
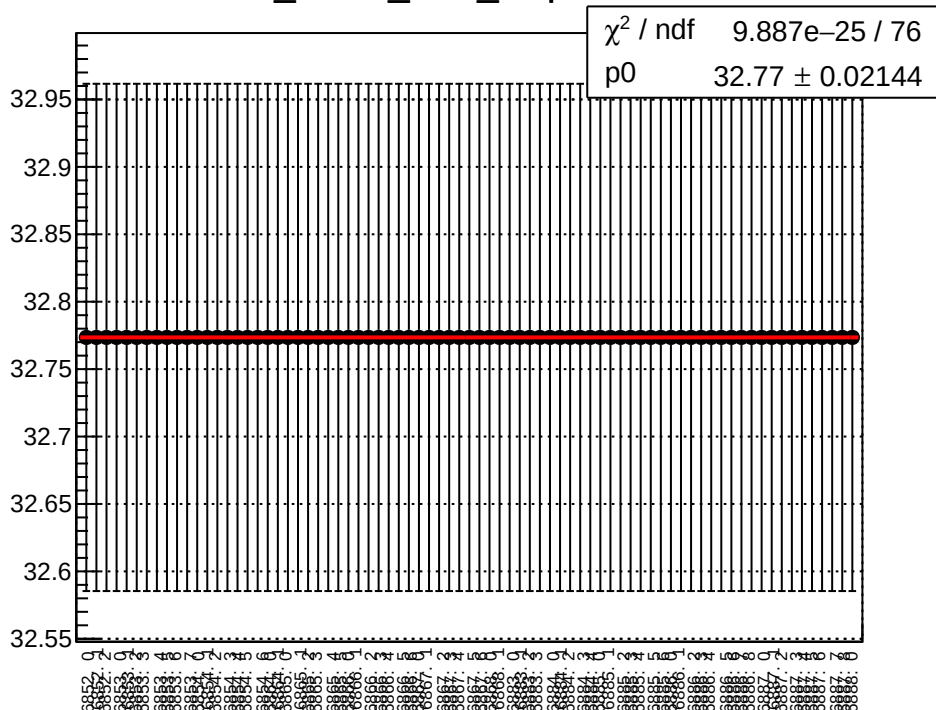
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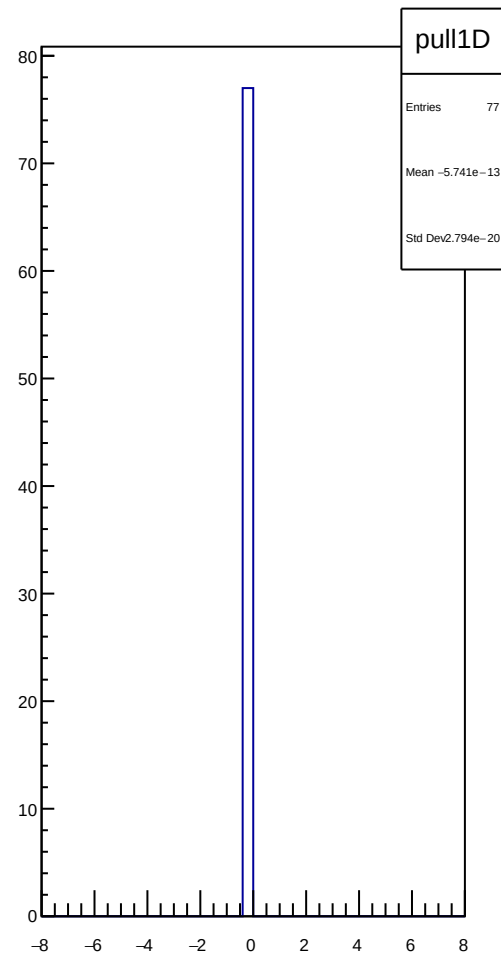
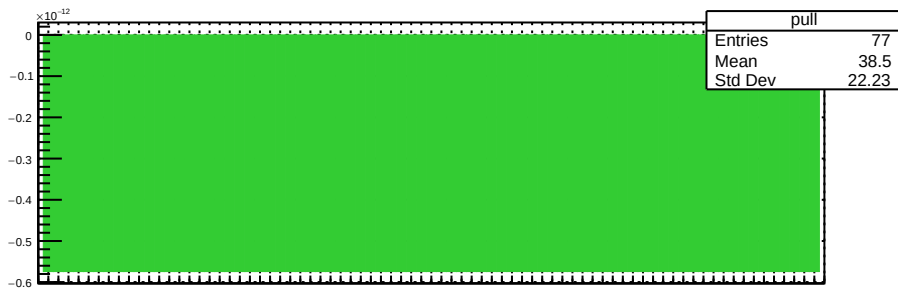
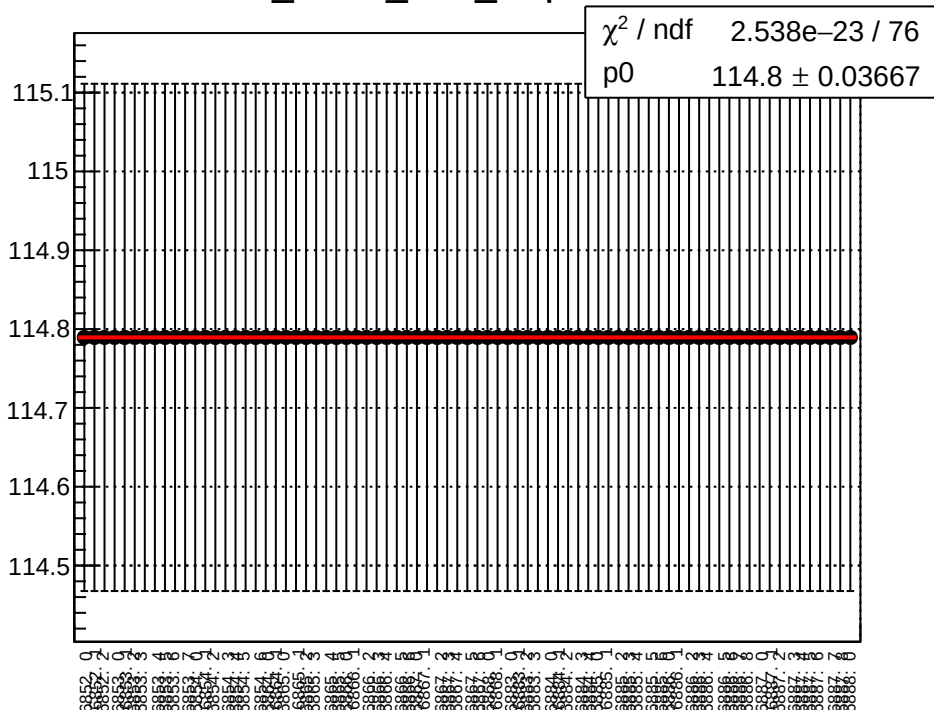
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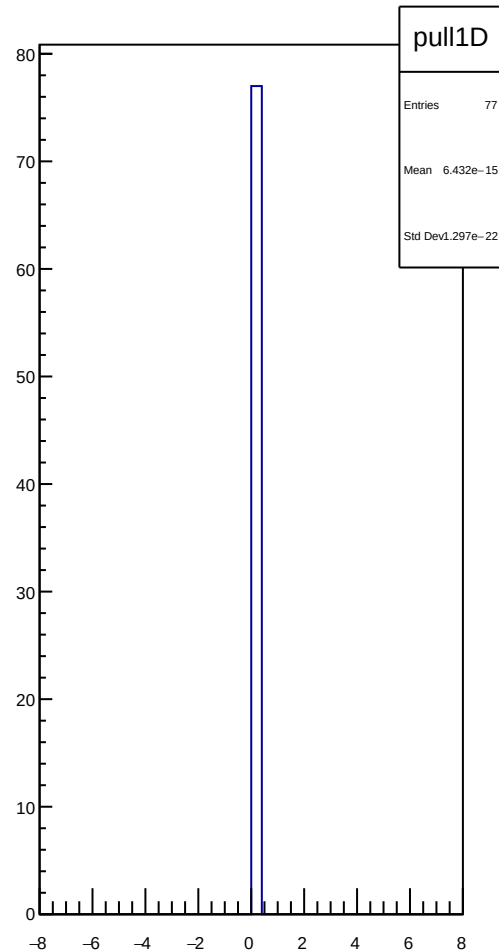
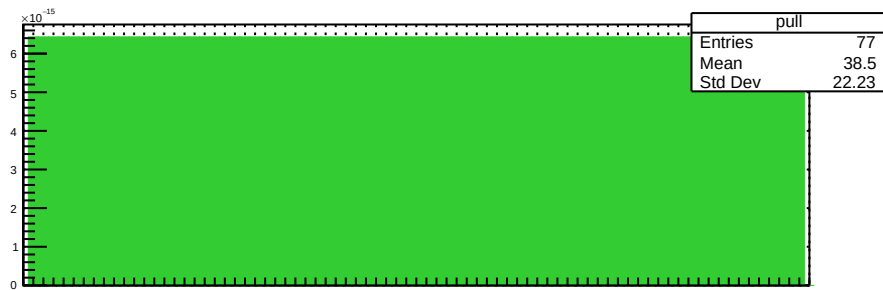
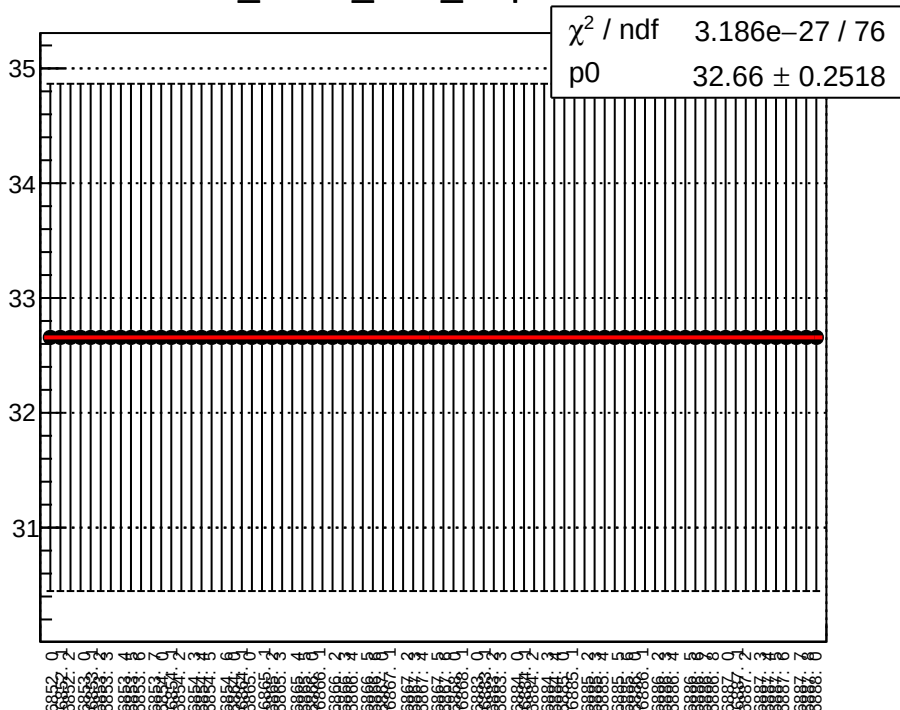
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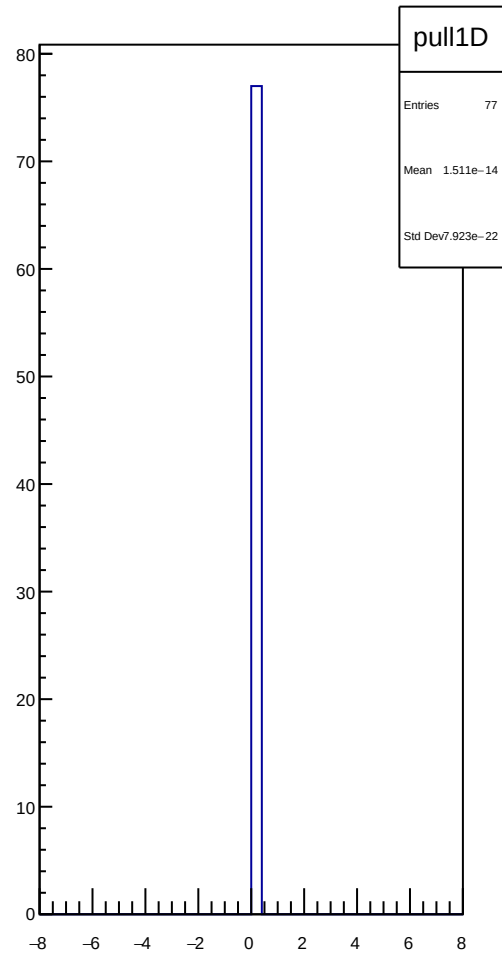
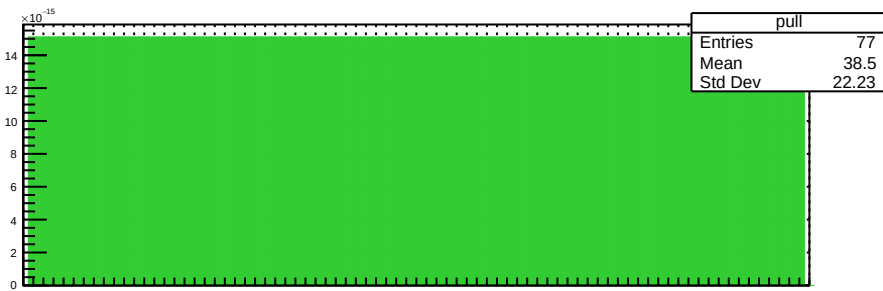
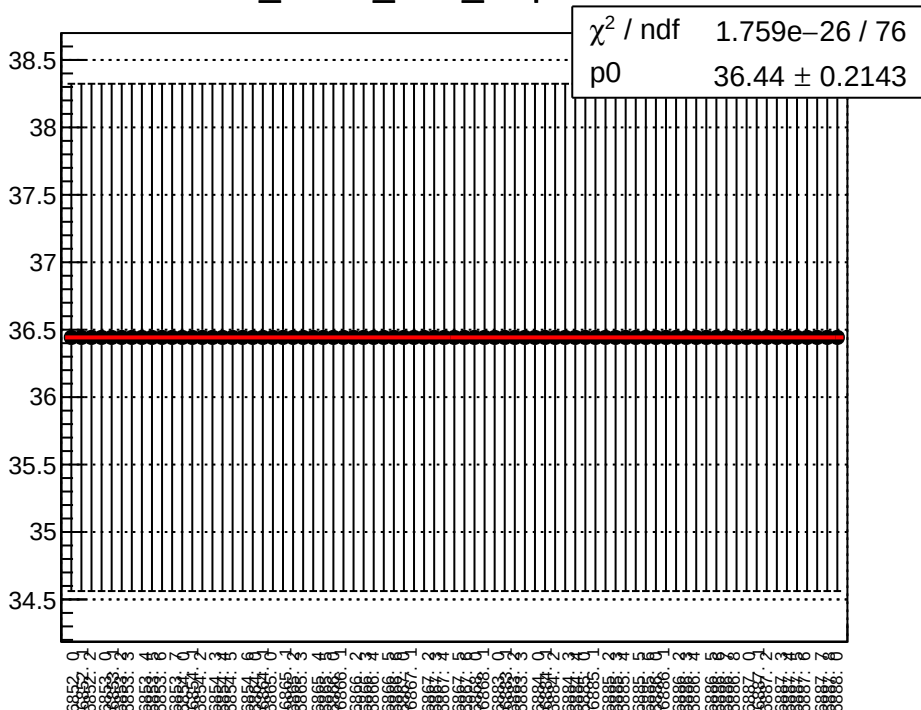
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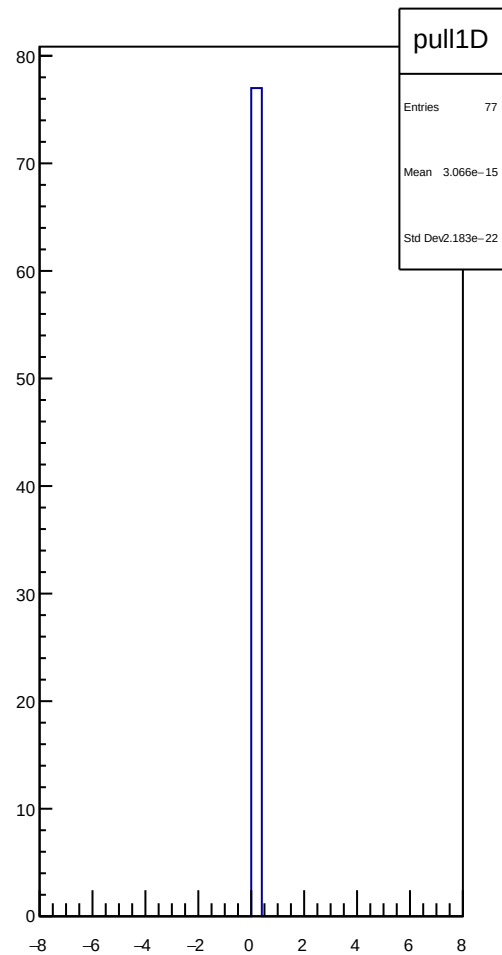
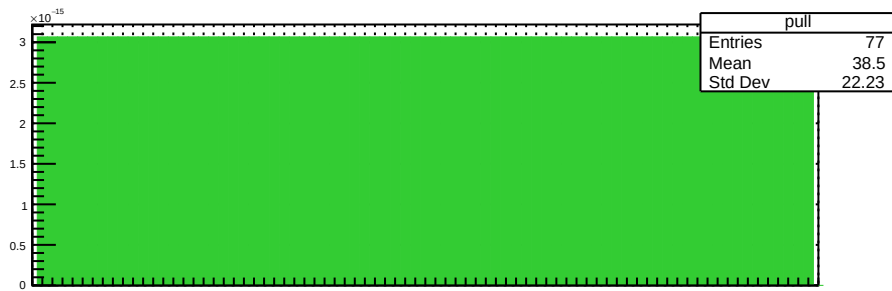
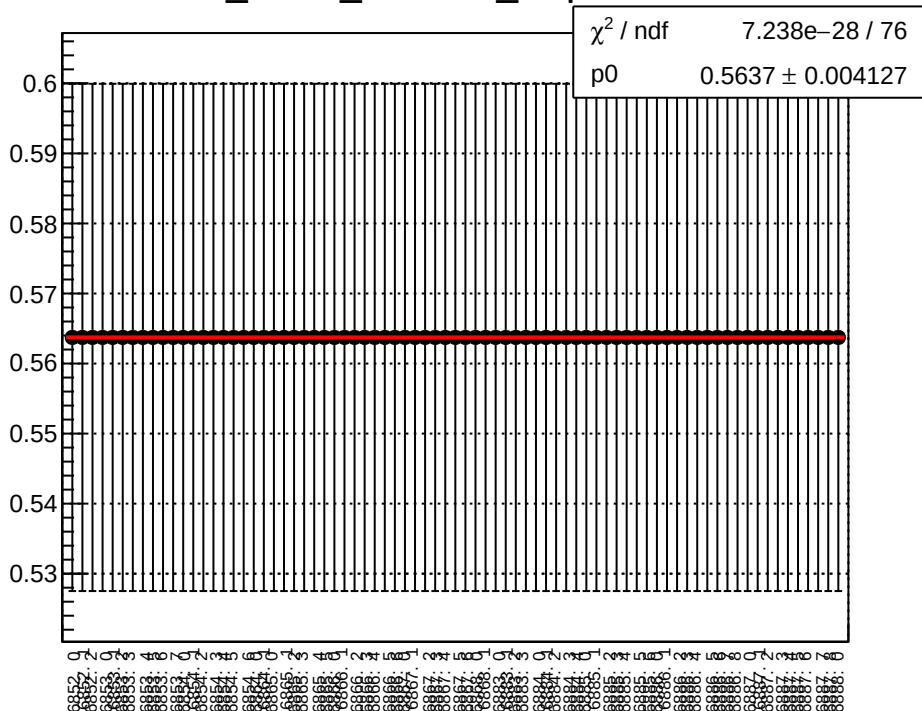
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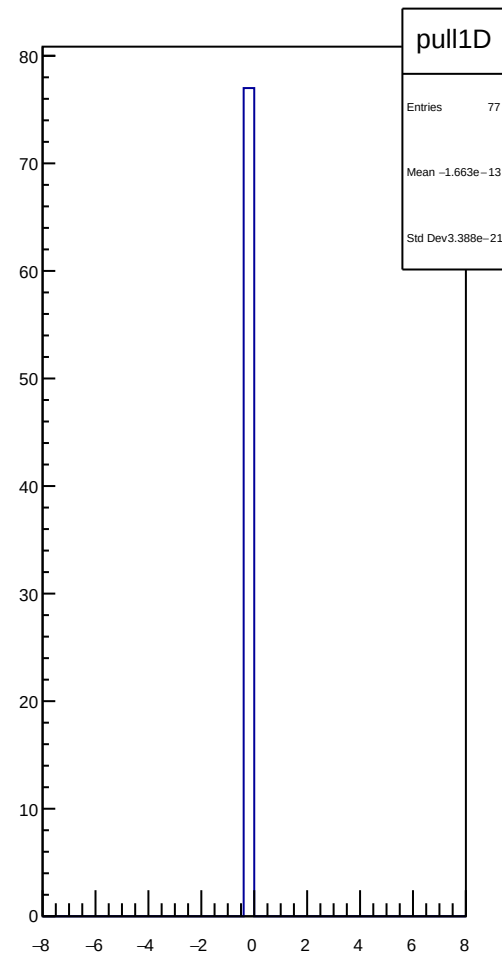
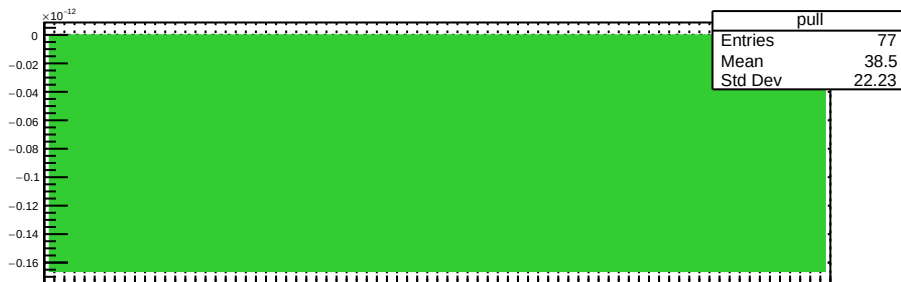
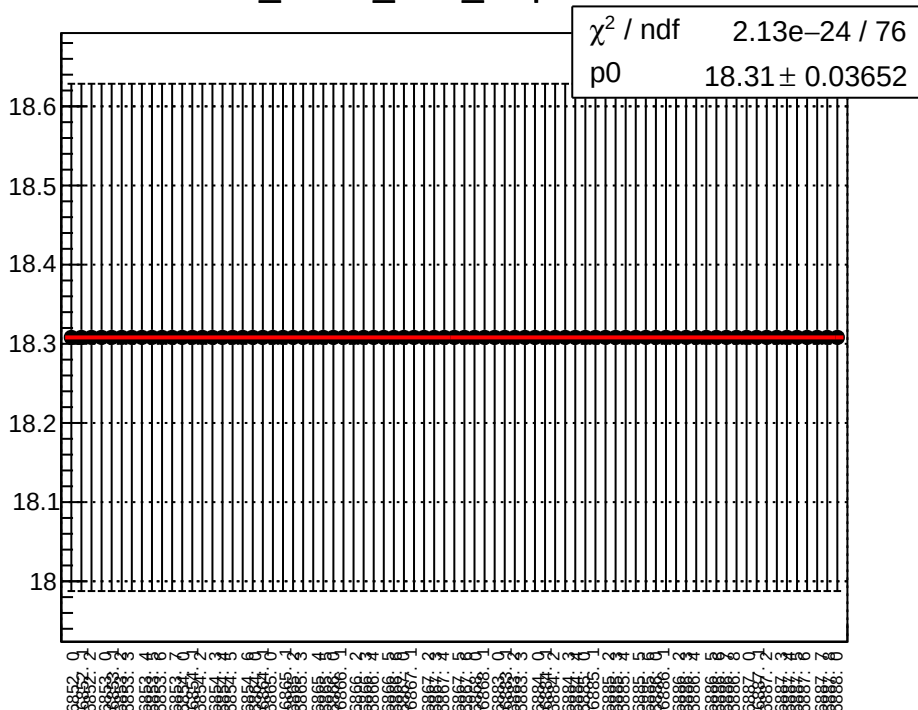
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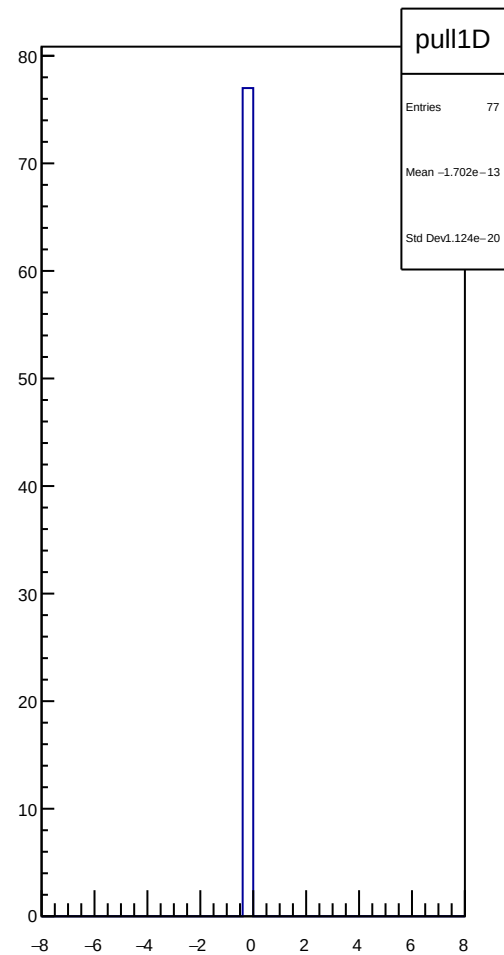
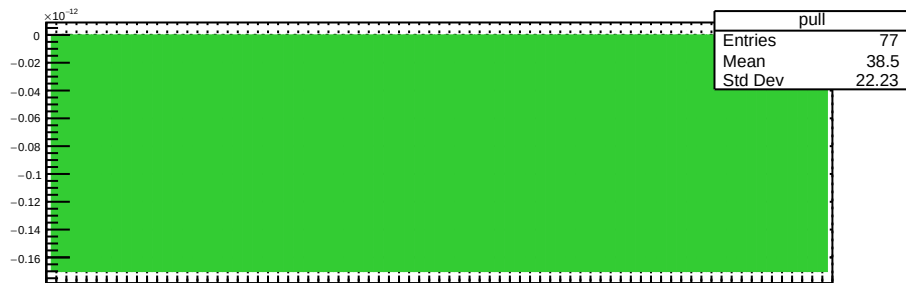
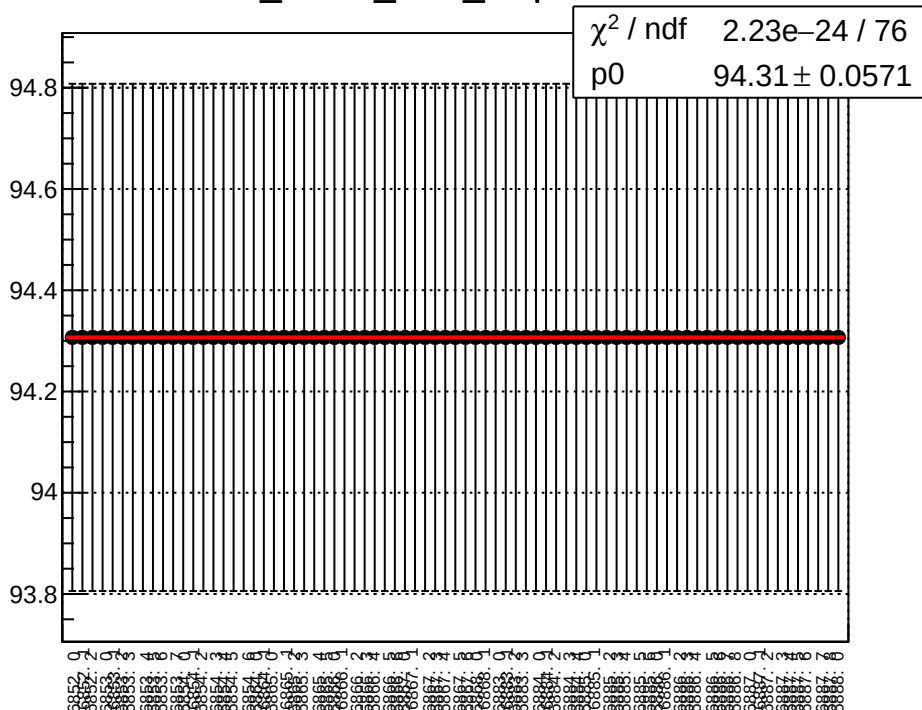
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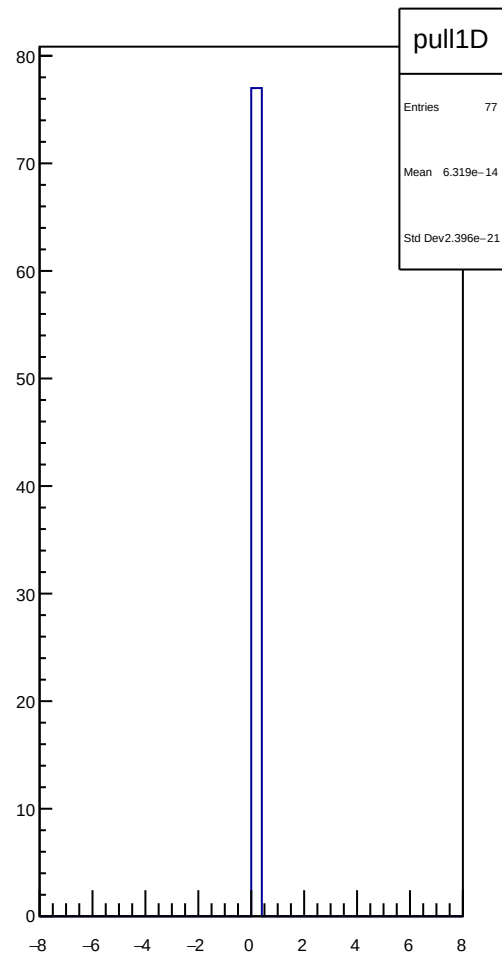
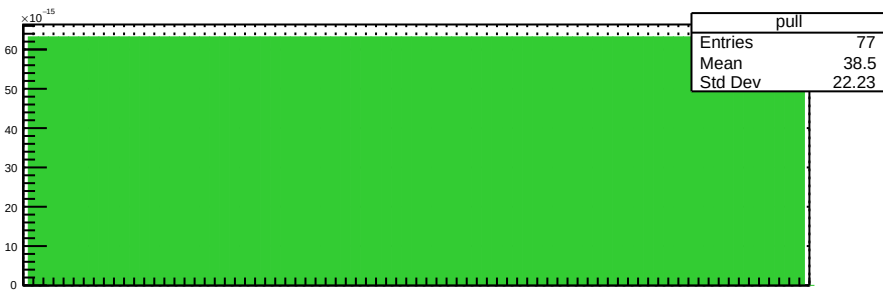
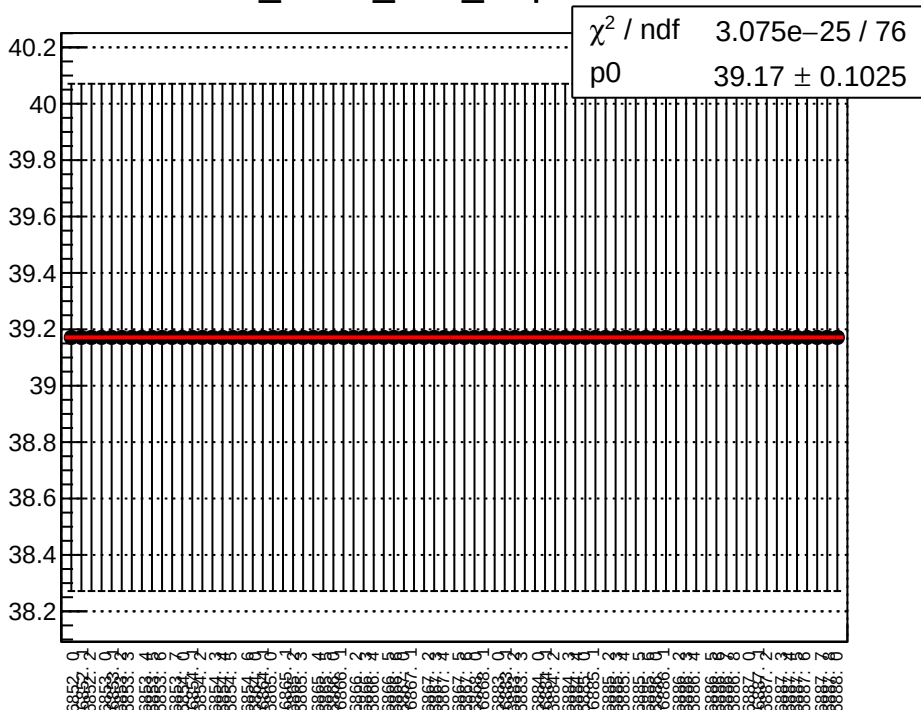
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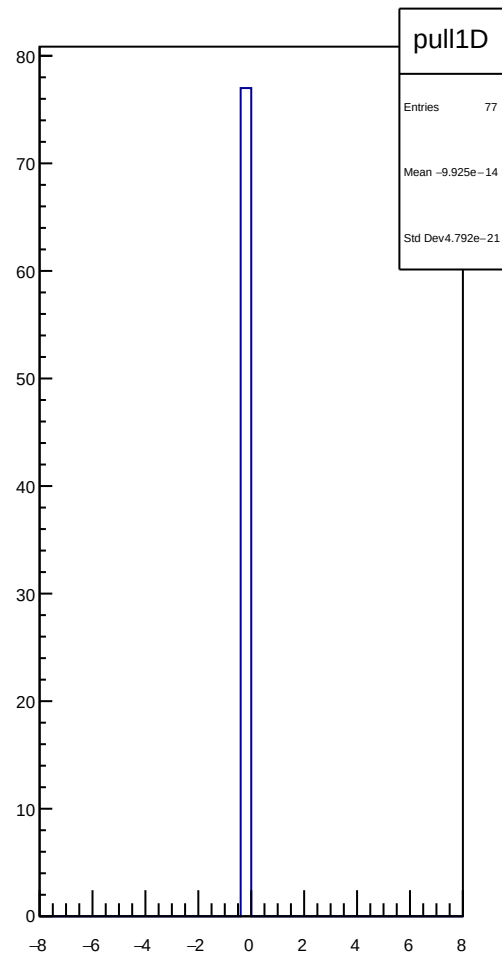
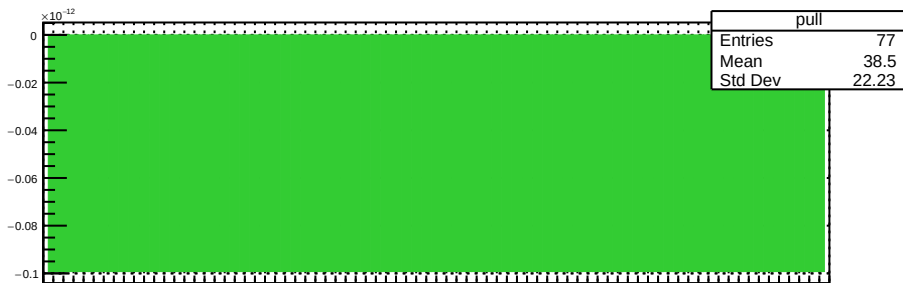
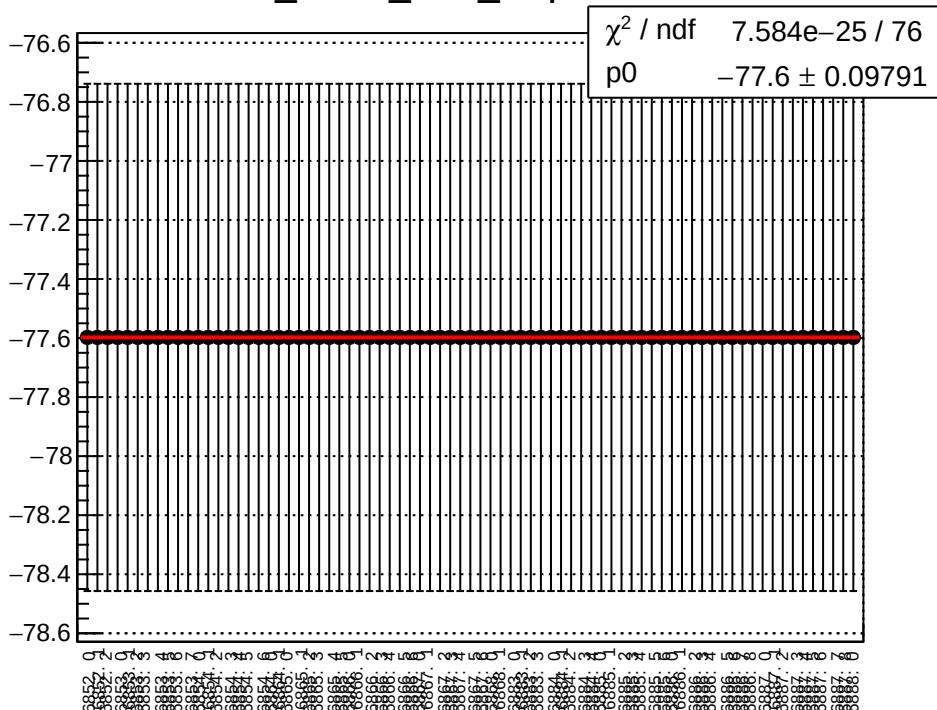
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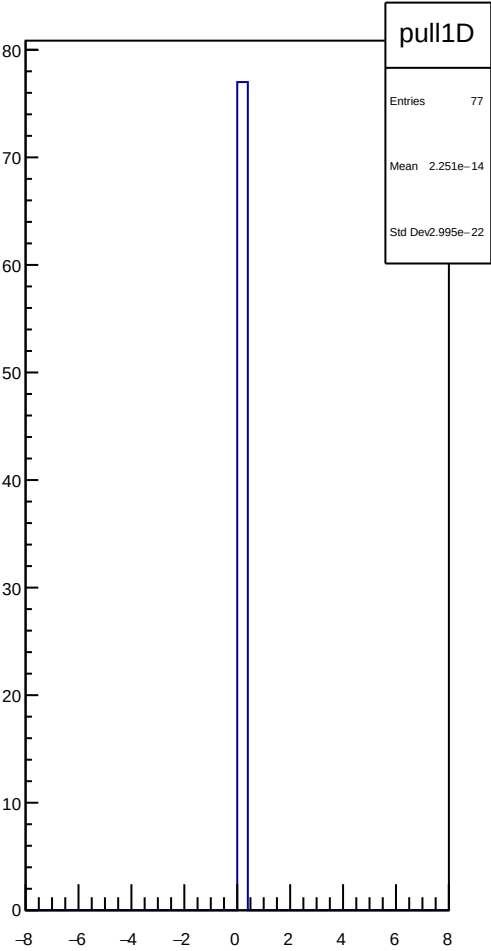
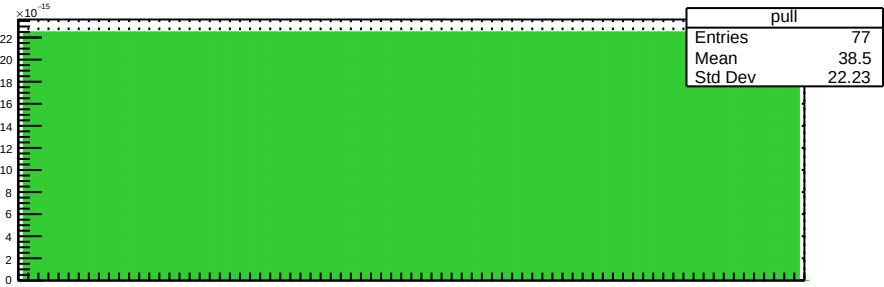
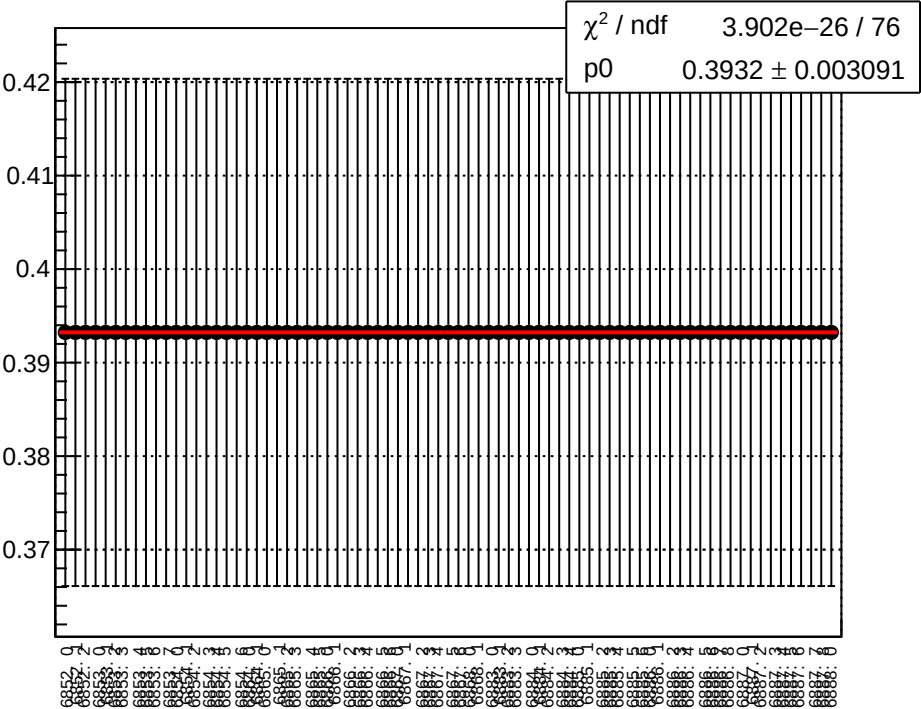
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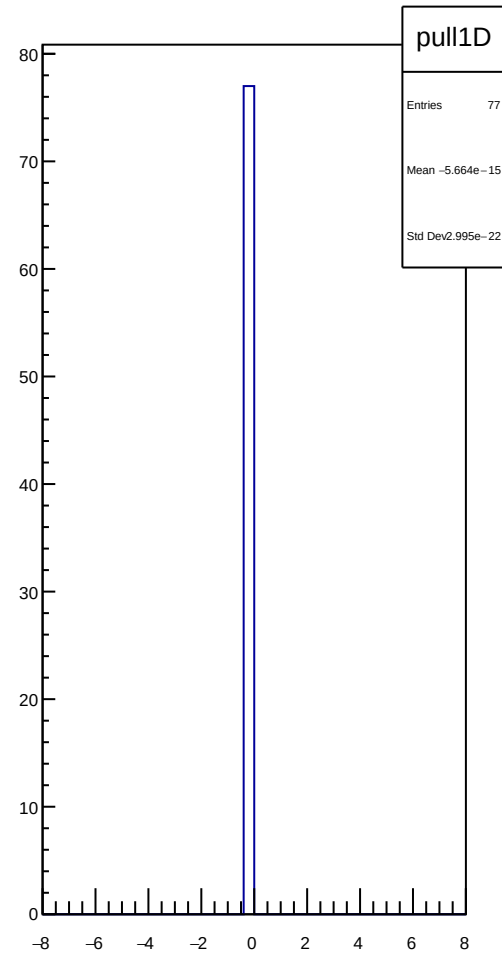
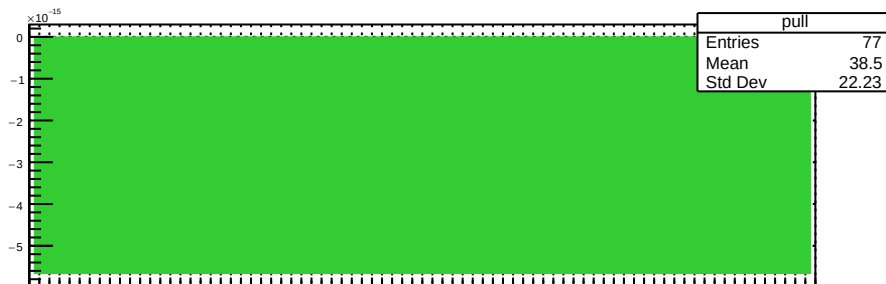
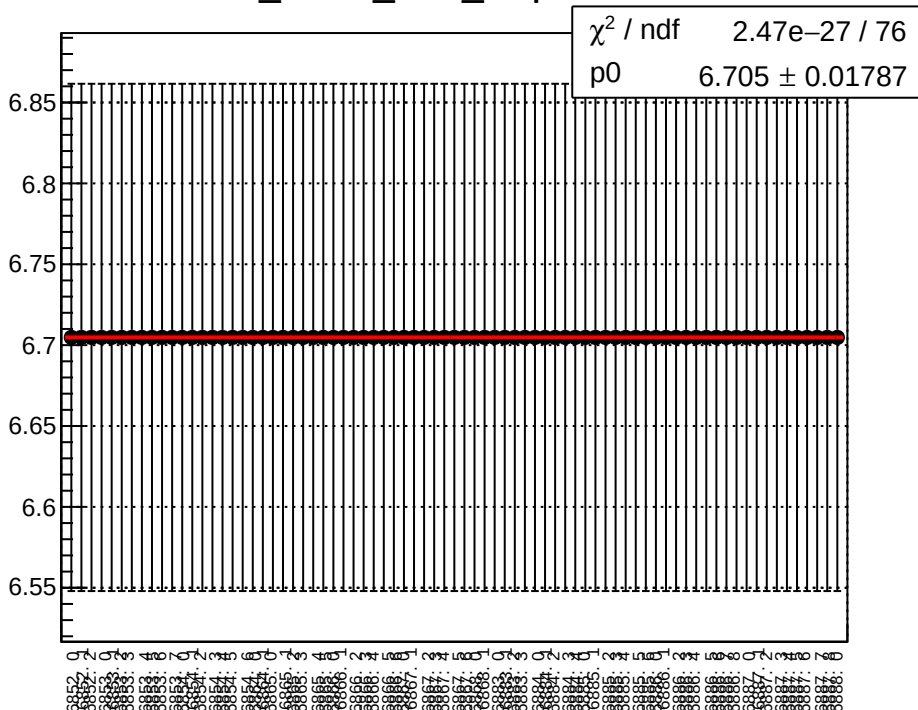
dit_sam7_4eX_slope vs run



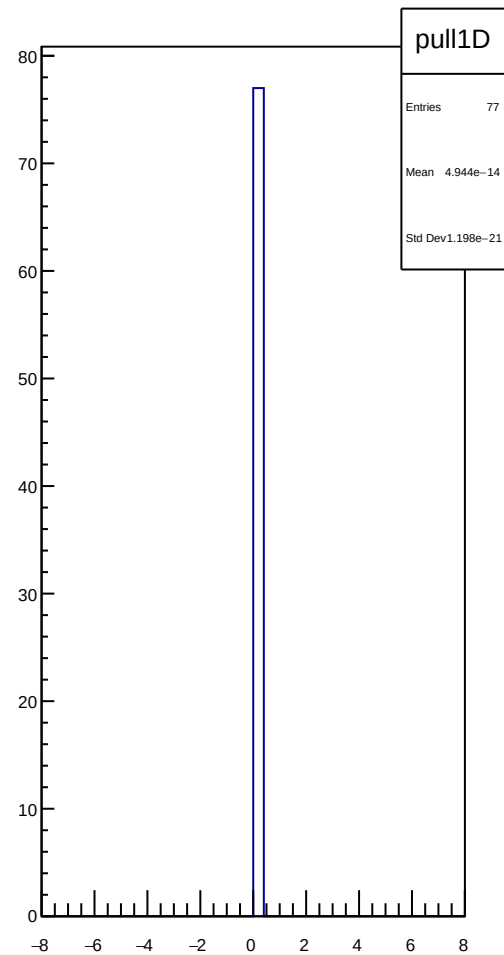
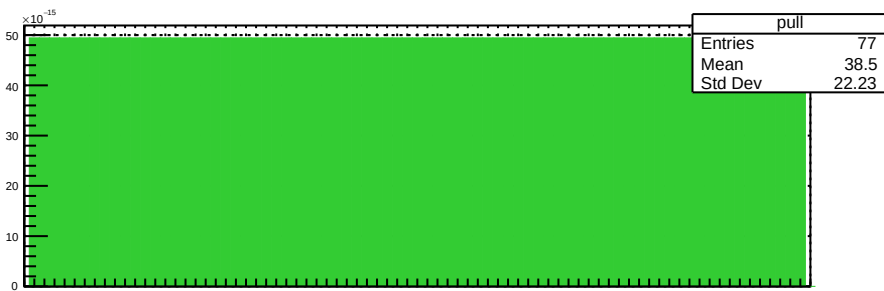
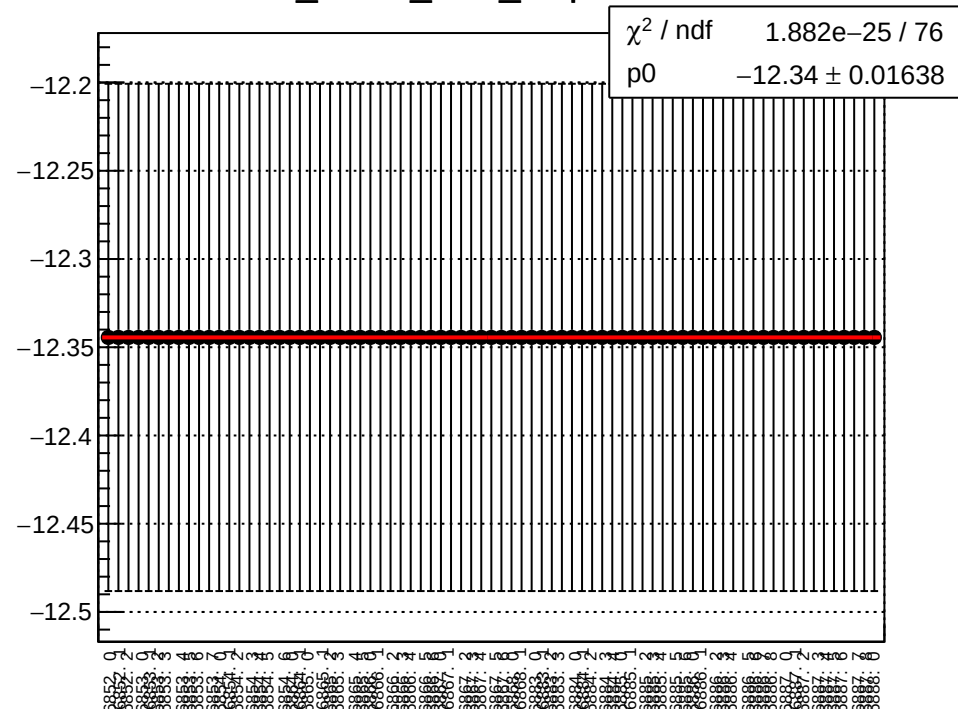
dit_sam7_11X12X_slope vs run



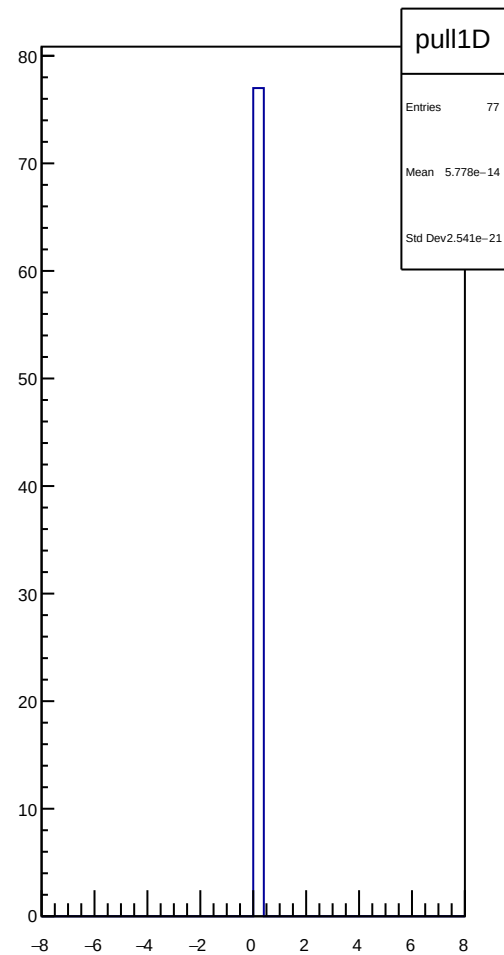
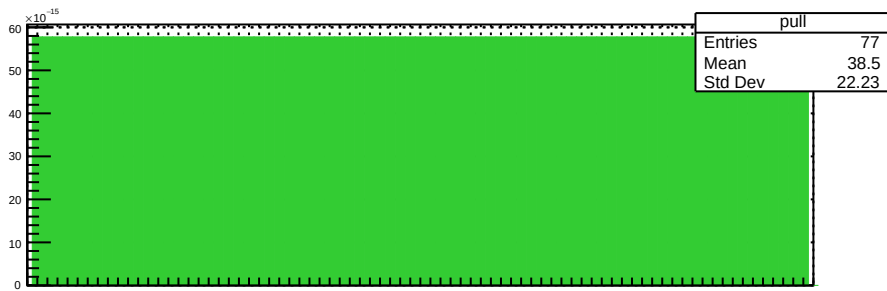
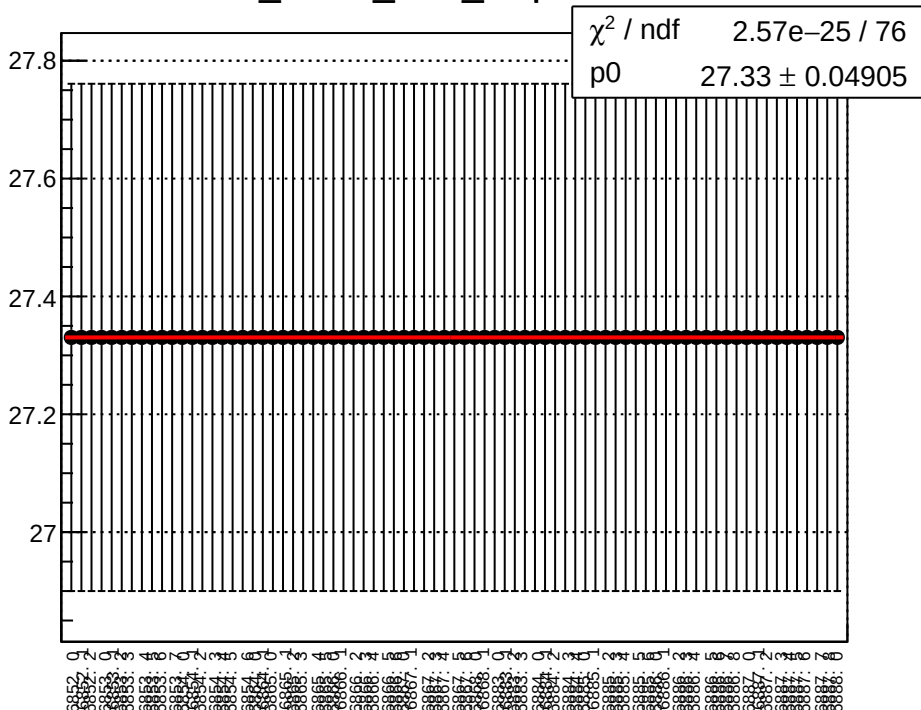
dit_sam7_4aY_slope vs run



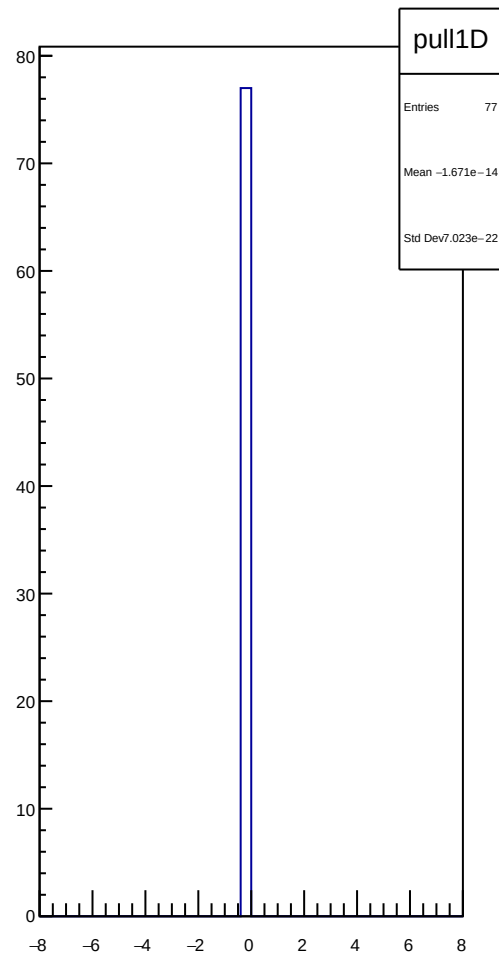
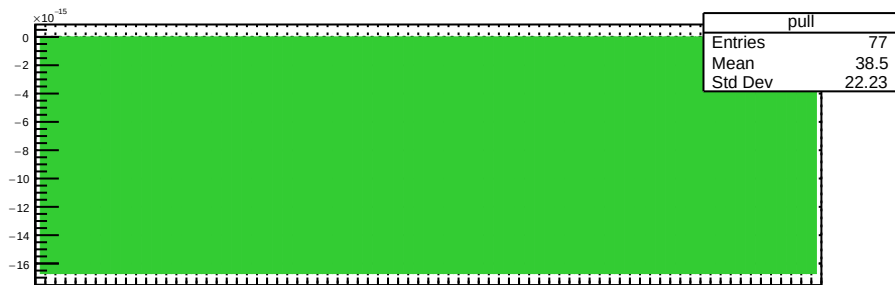
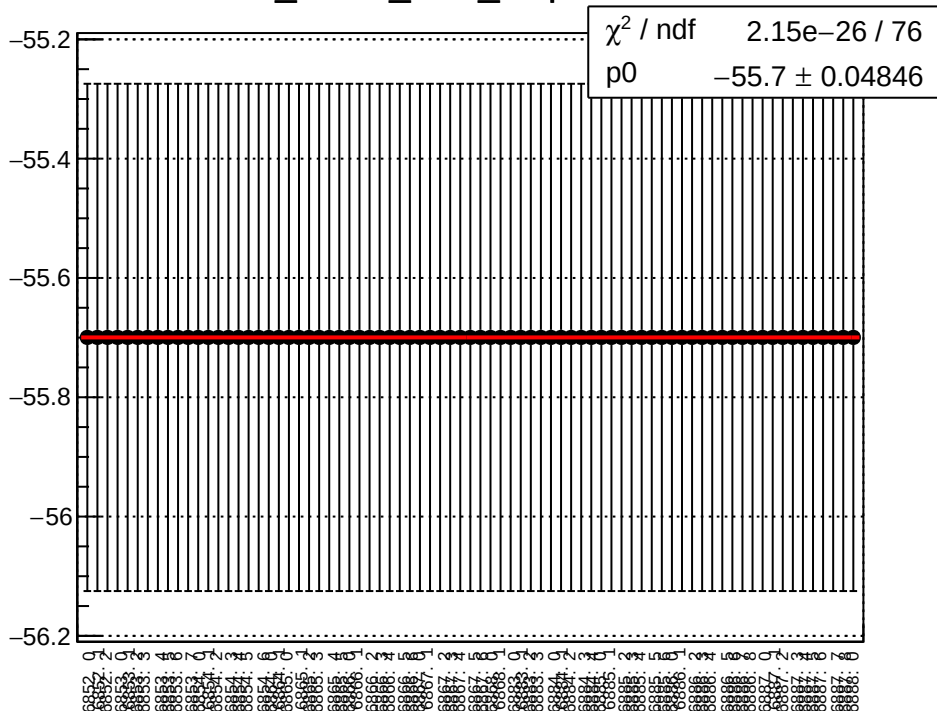
dit_sam7_4eY_slope vs run



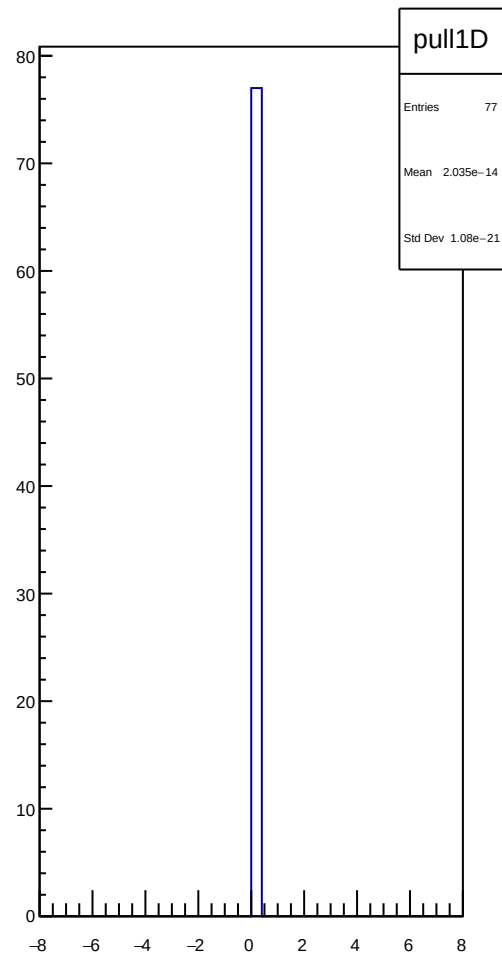
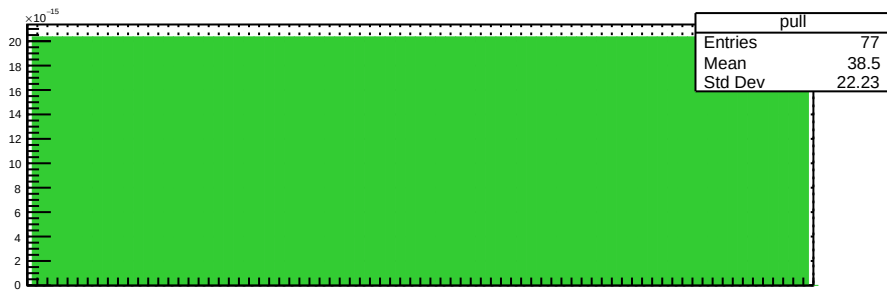
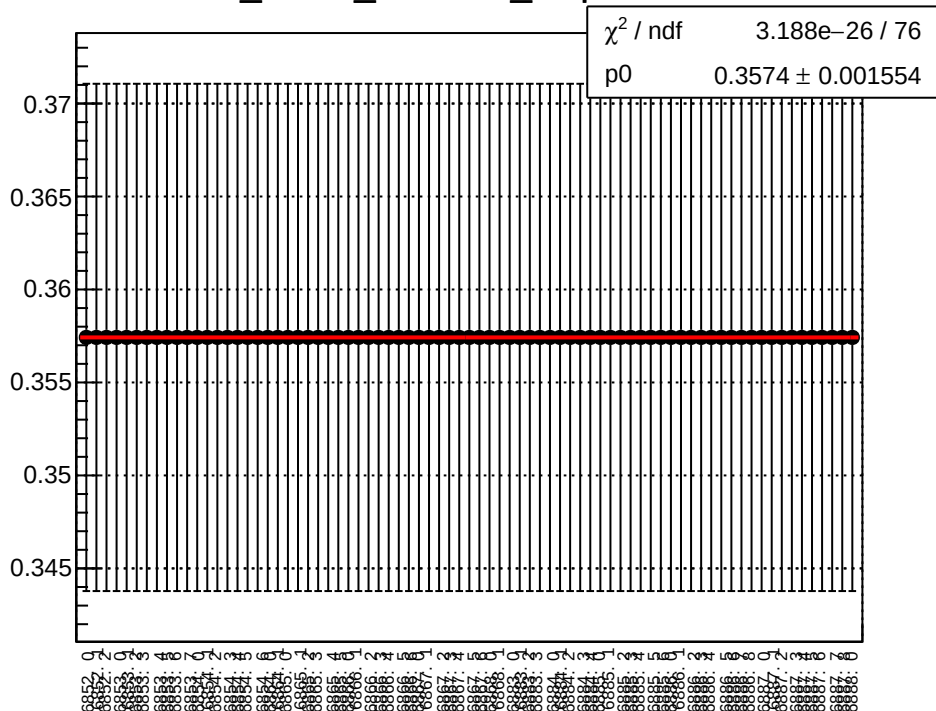
dit_sam8_4aX_slope vs run



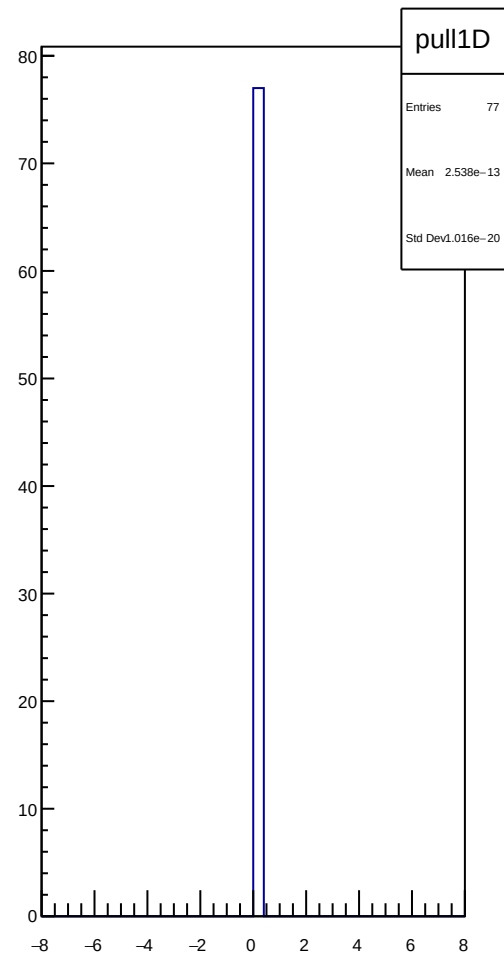
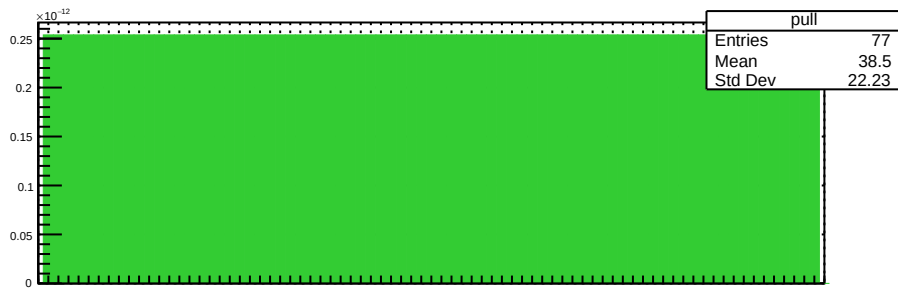
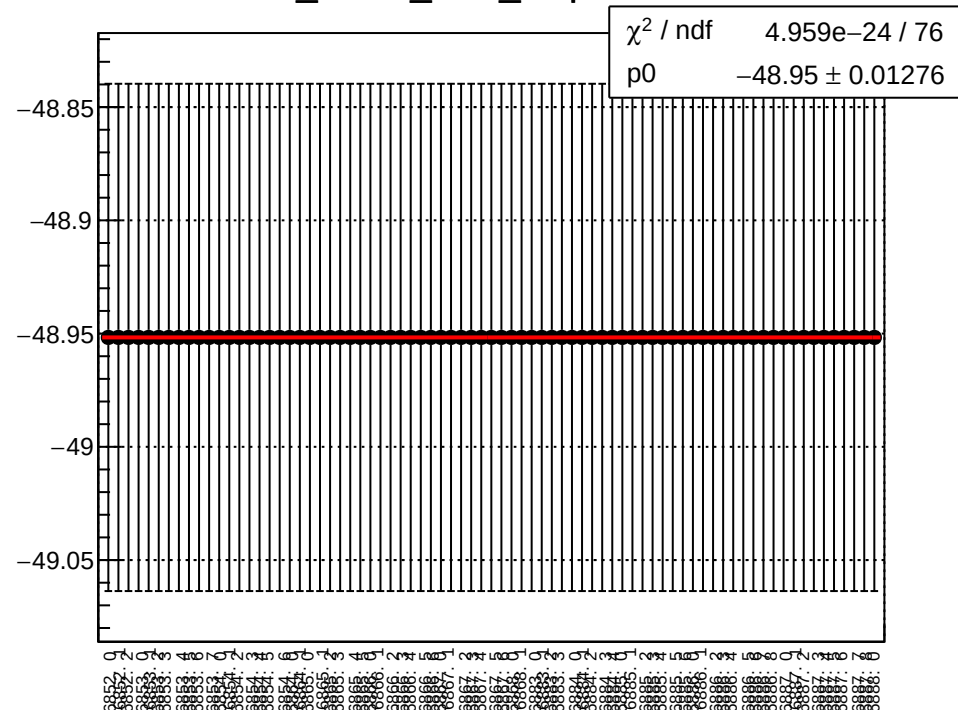
dit_sam8_4eX_slope vs run



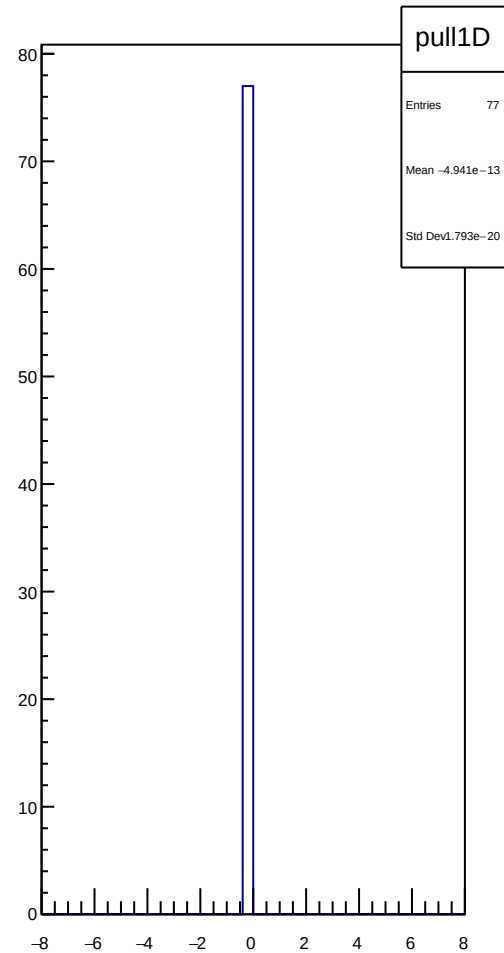
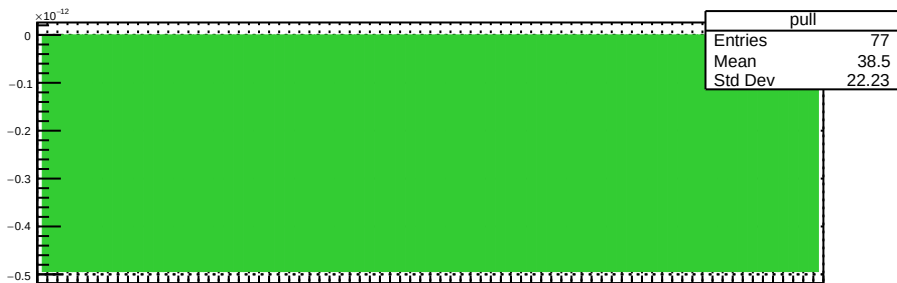
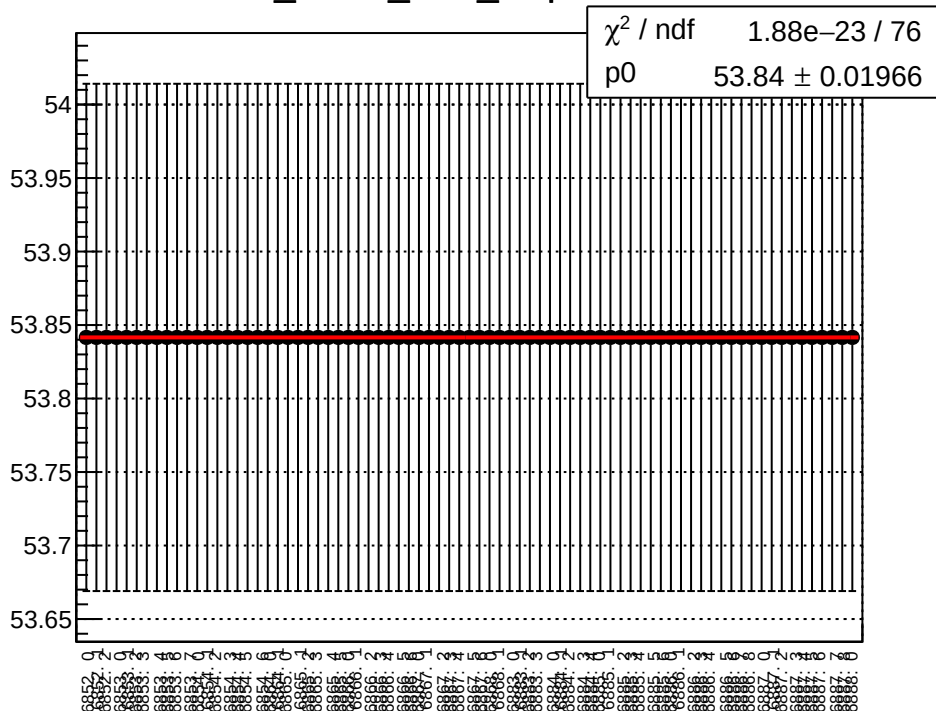
dit_sam8_11X12X_slope vs run



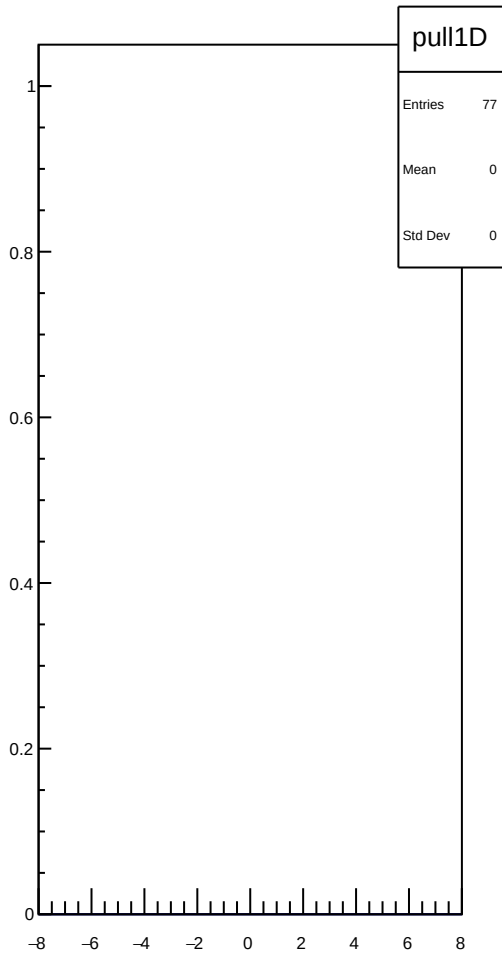
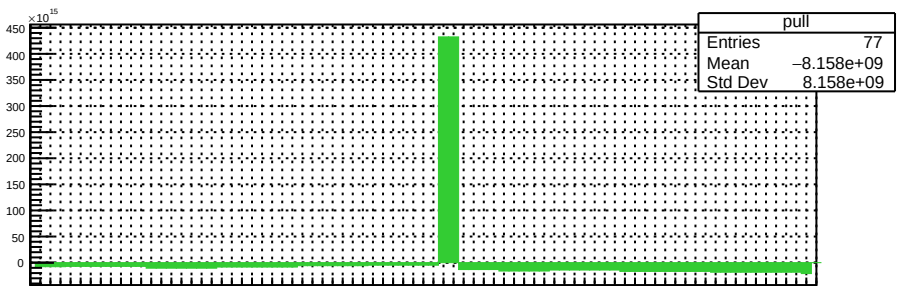
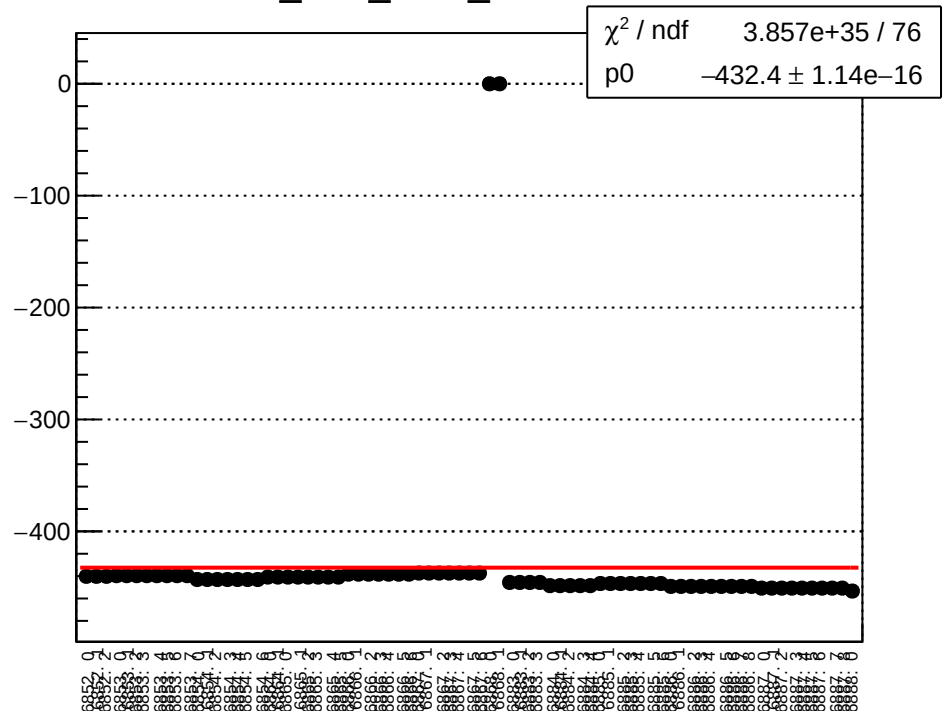
dit_sam8_4aY_slope vs run



dit_sam8_4eY_slope vs run

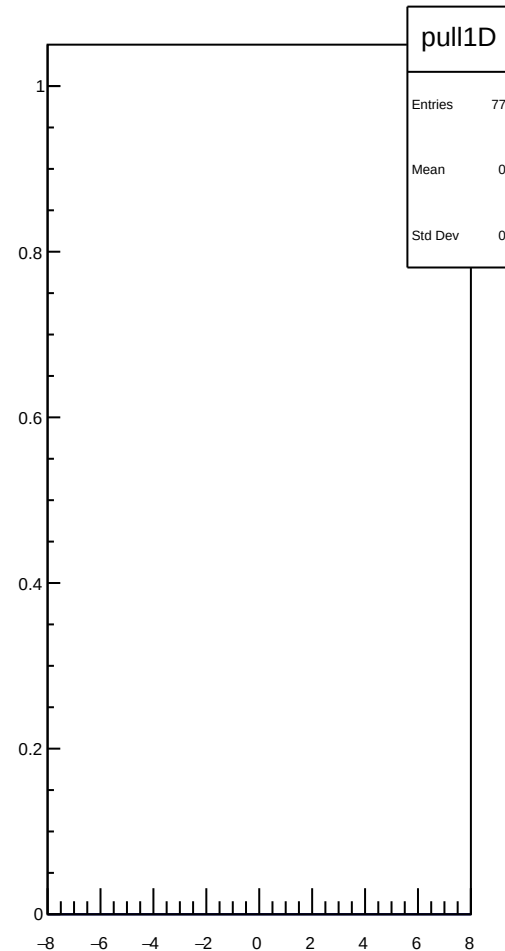
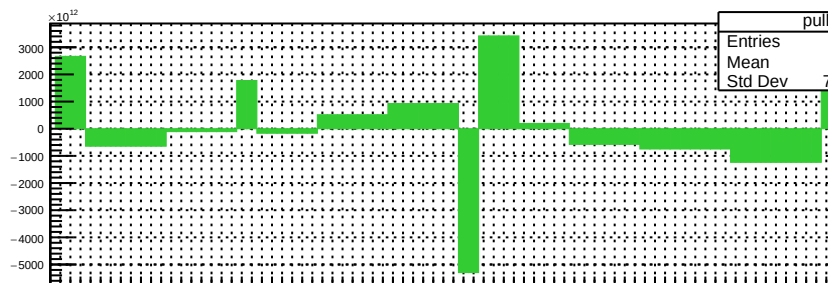
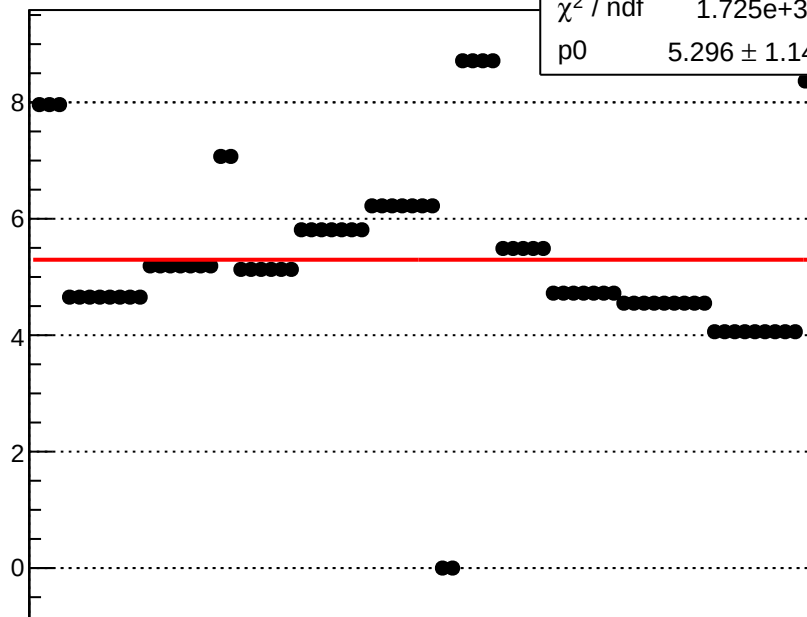


dit_4aX_coil1_mean vs run

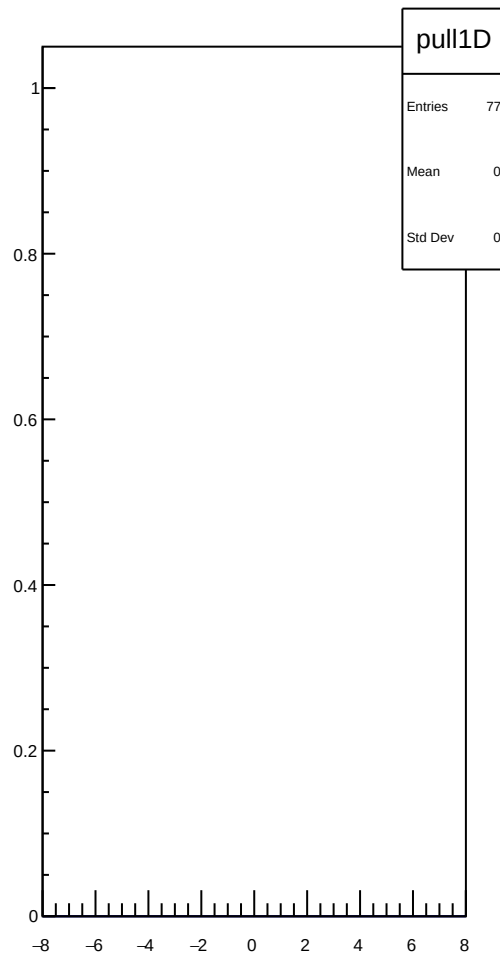
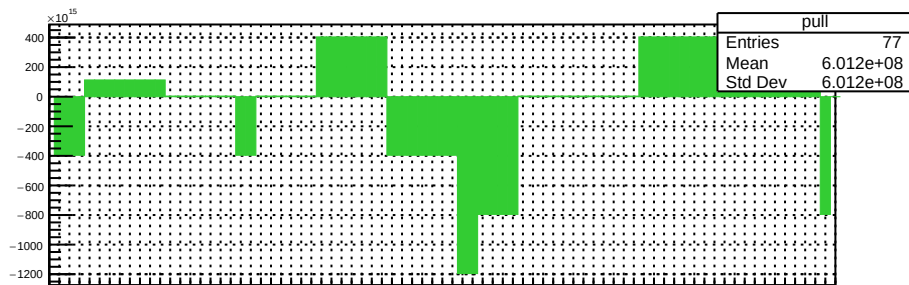
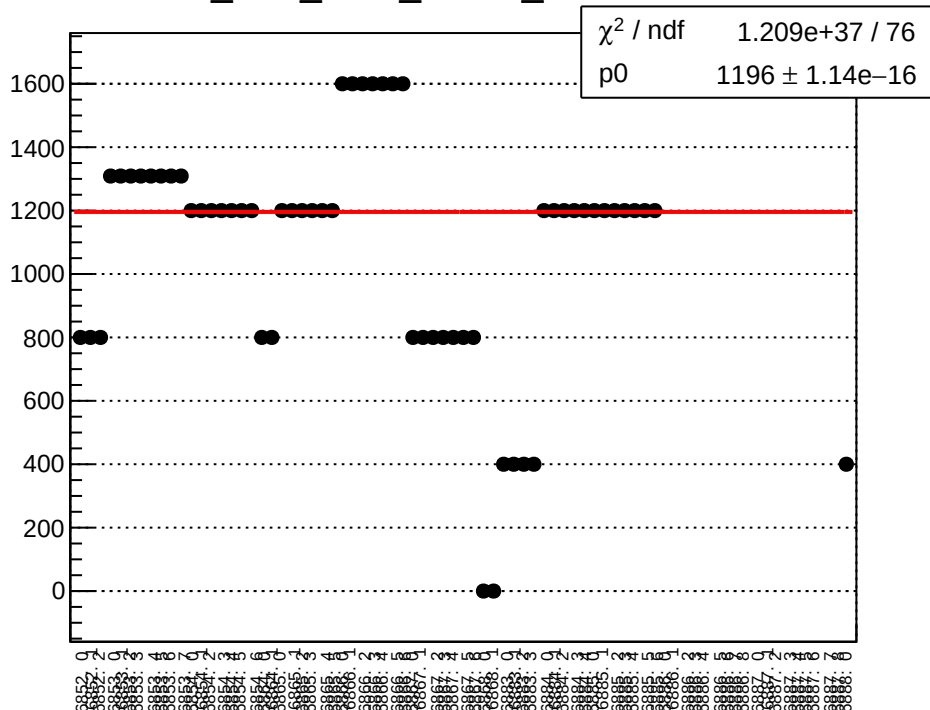


dit_4aX_coil1_err_mean vs run

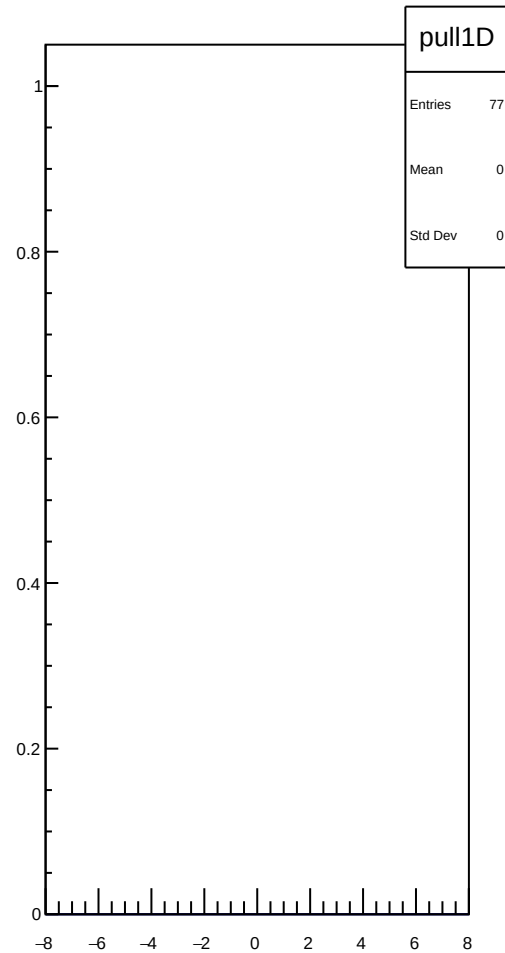
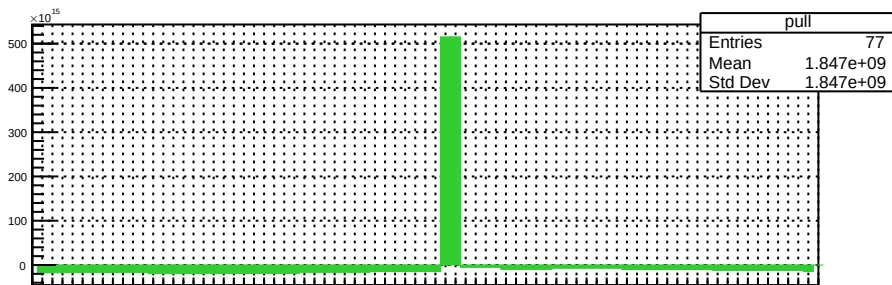
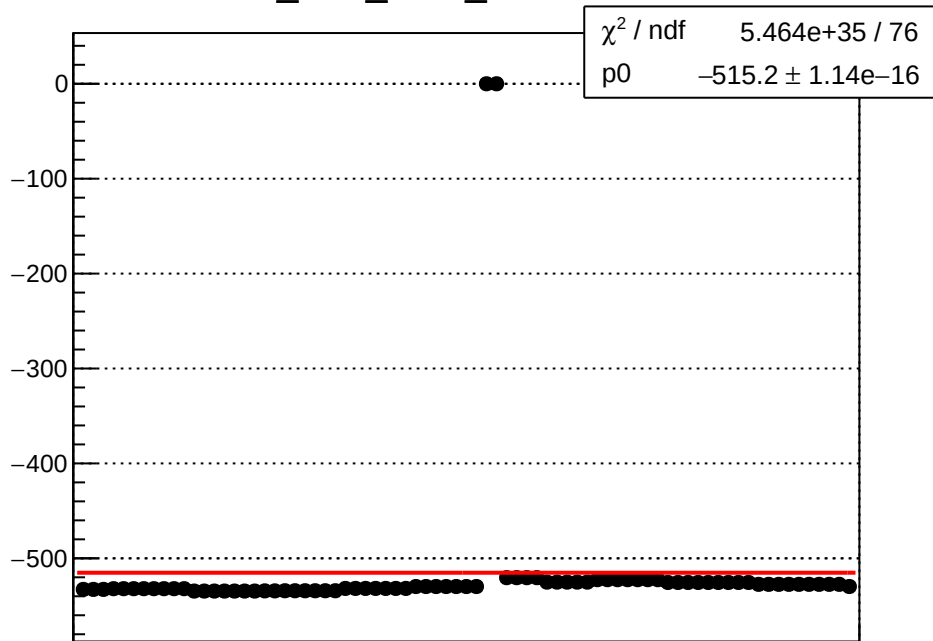
χ^2 / ndf 1.725e+32 / 76
p0 $5.296 \pm 1.14\text{e-}16$



dit_4aX_coil1_Ndata_mean vs run

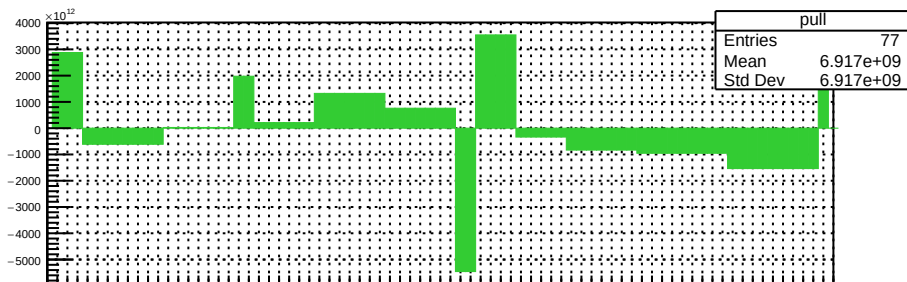
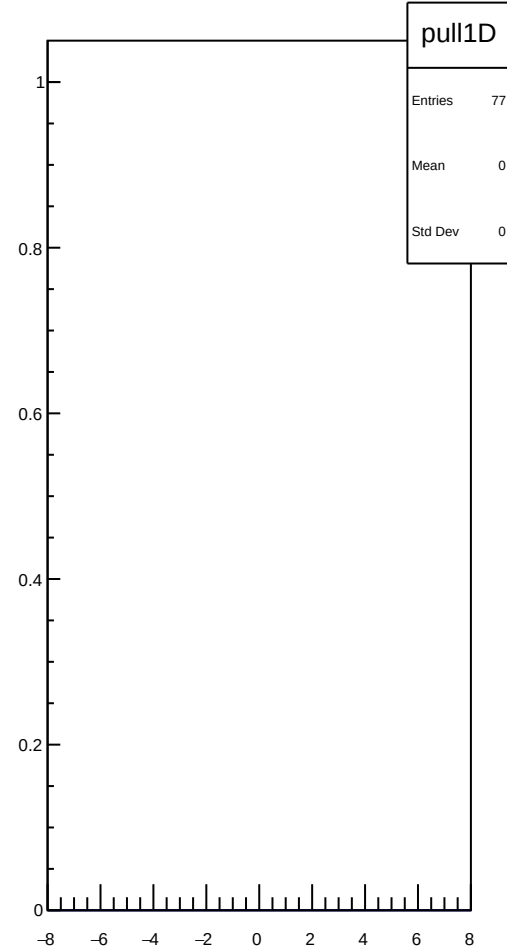
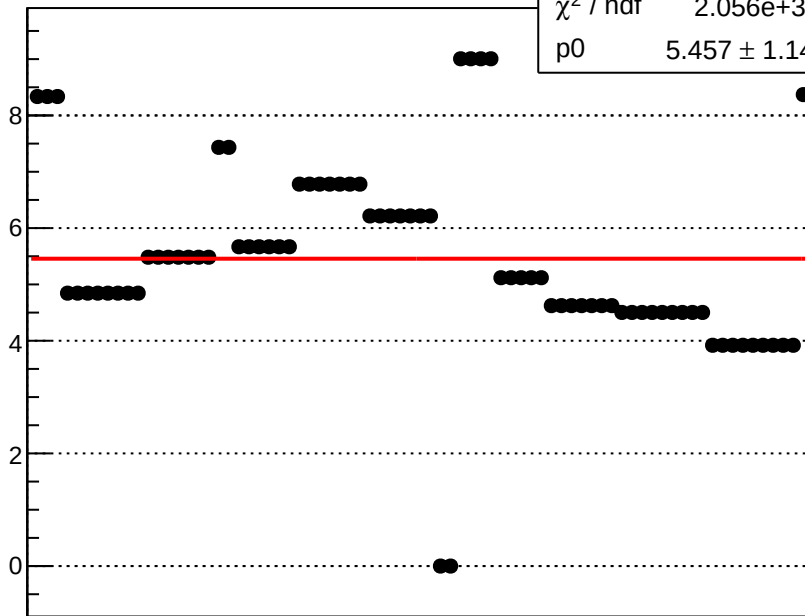


dit_4eX_coil1_mean vs run

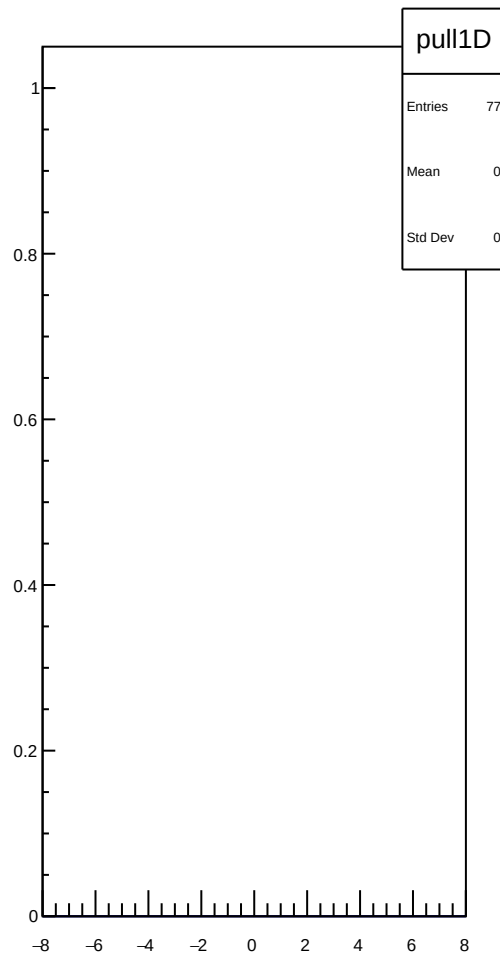
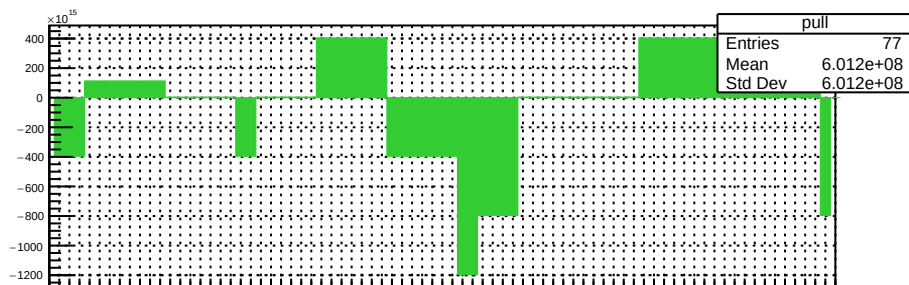
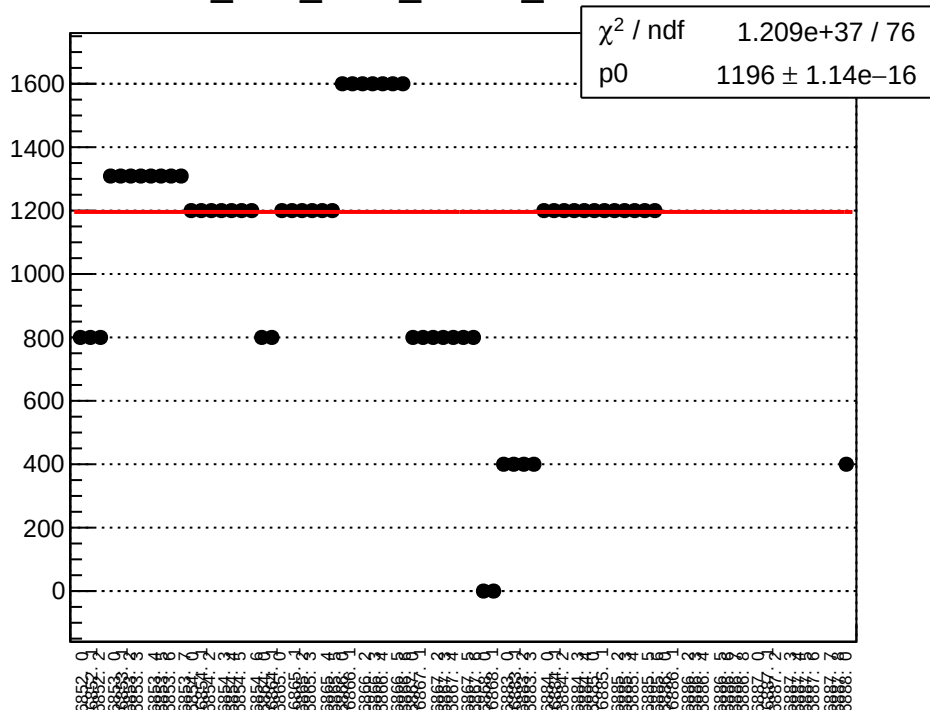


dit_4eX_coil1_err_mean vs run

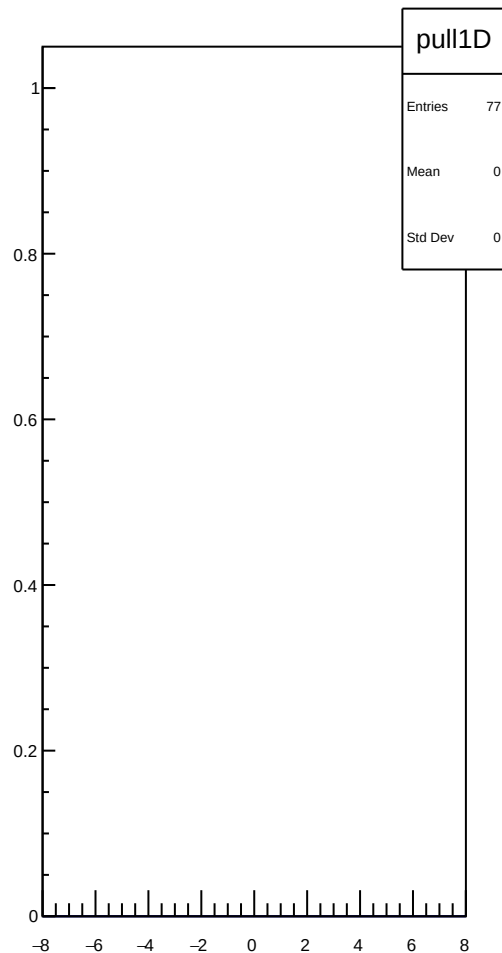
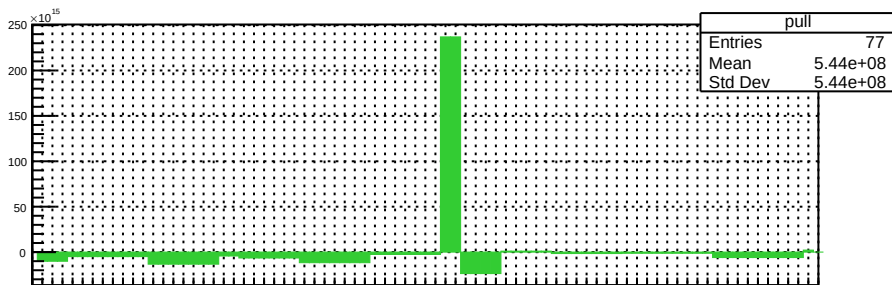
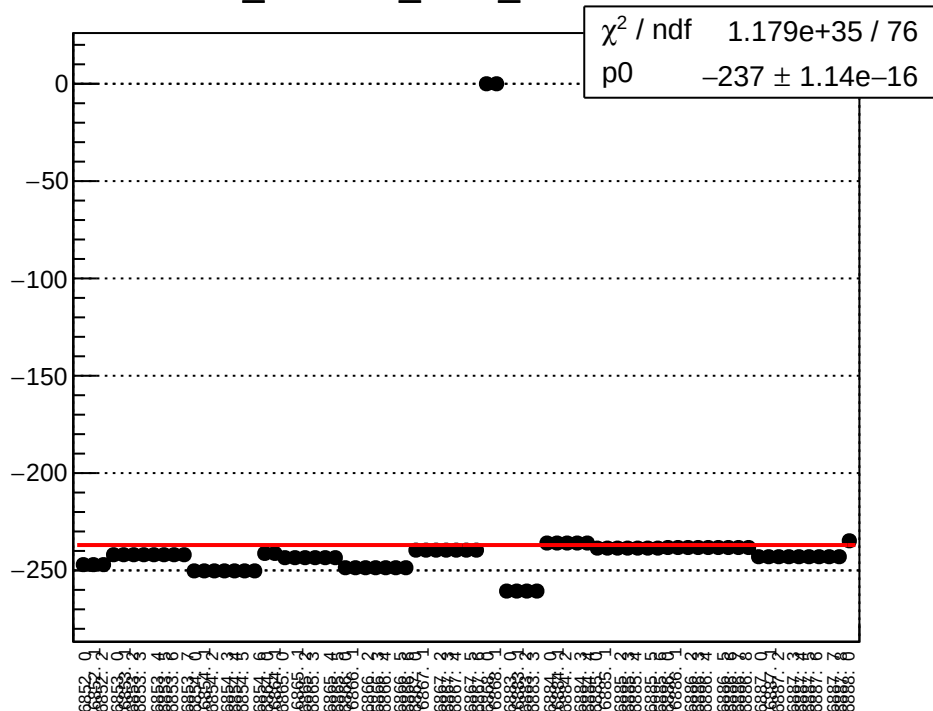
χ^2 / ndf 2.056e+32 / 76
p0 $5.457 \pm 1.14\text{e-}16$



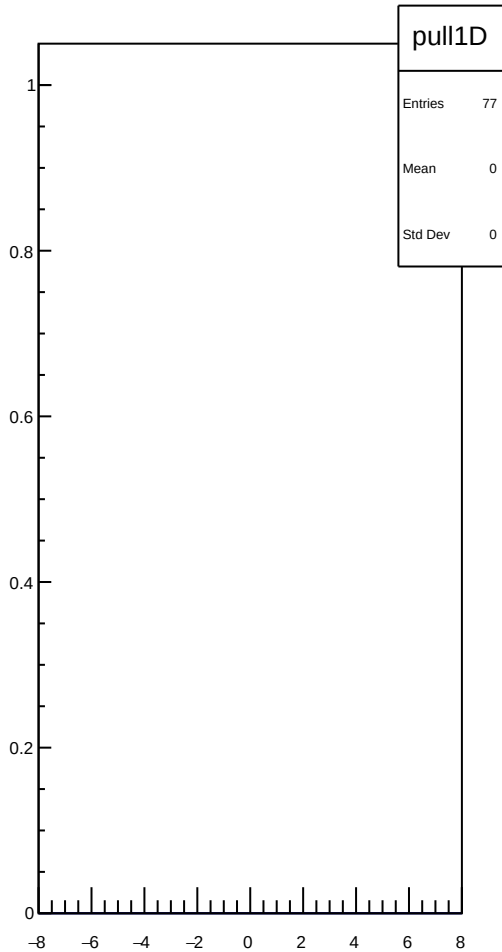
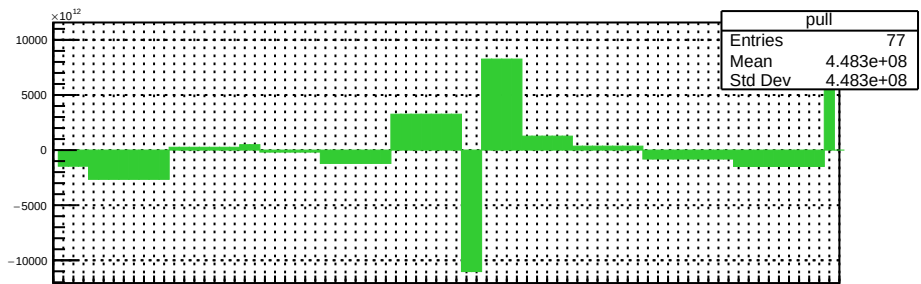
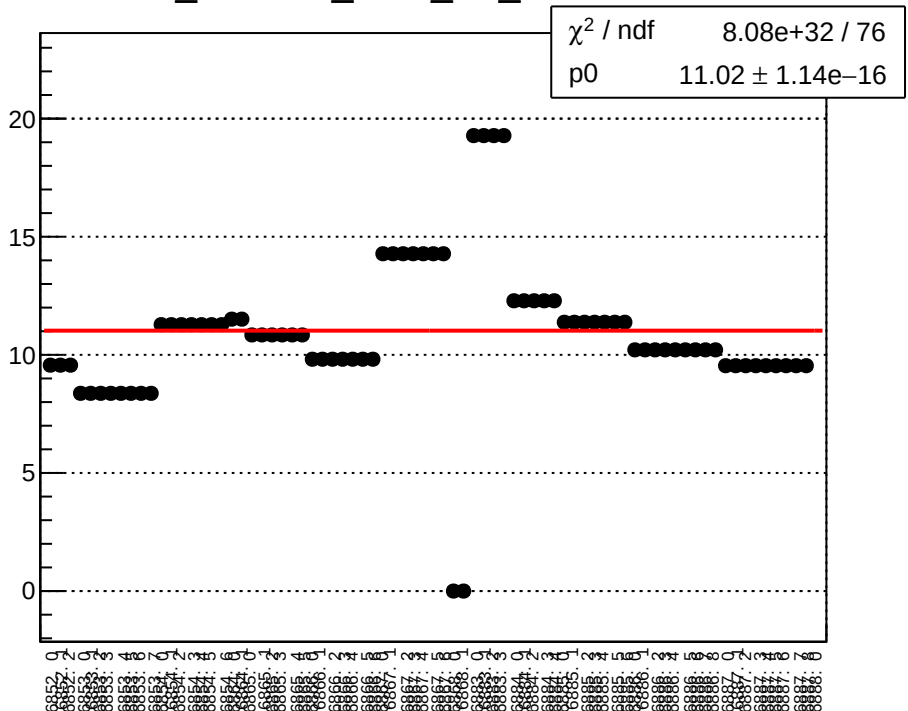
dit_4eX_coil1_Ndata_mean vs run



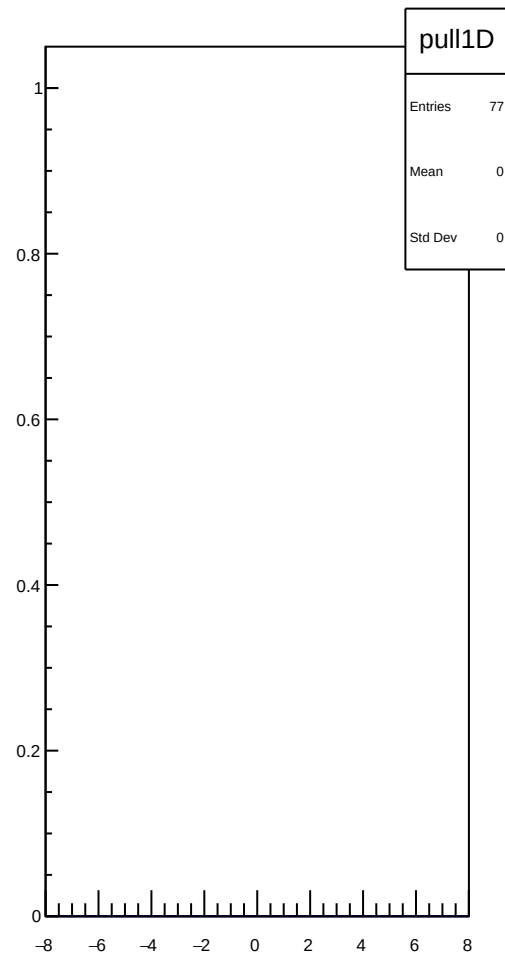
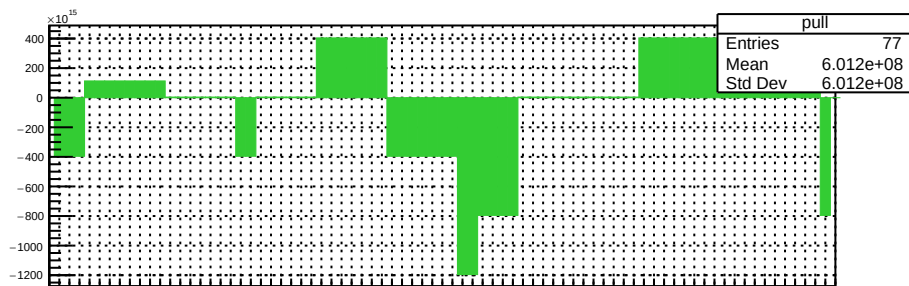
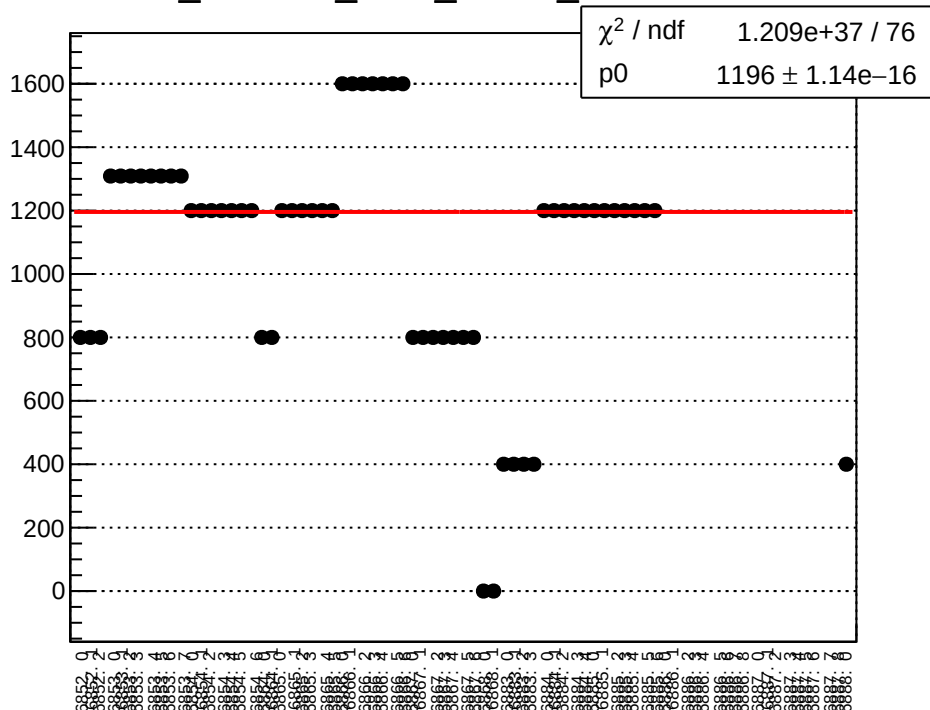
dit_11X12X_coil1_mean vs run



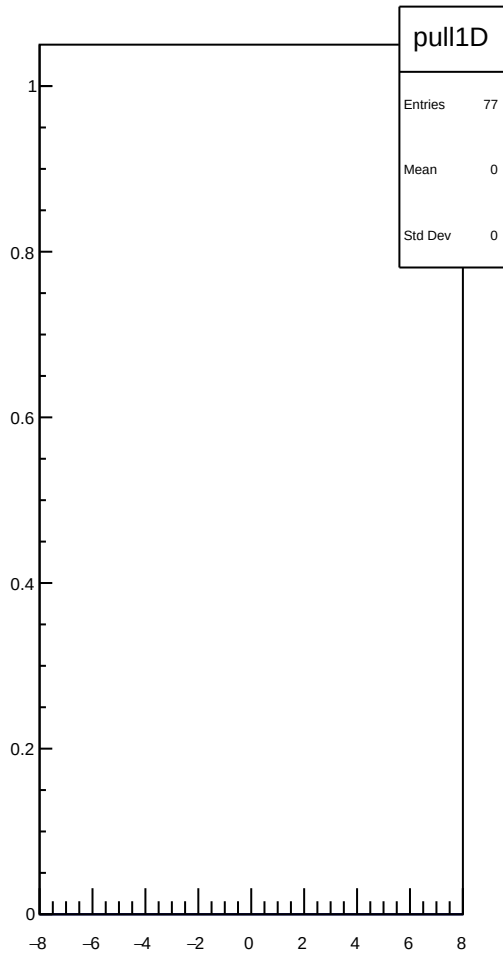
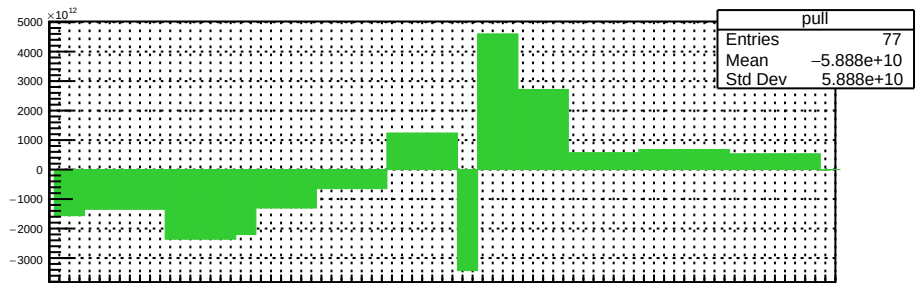
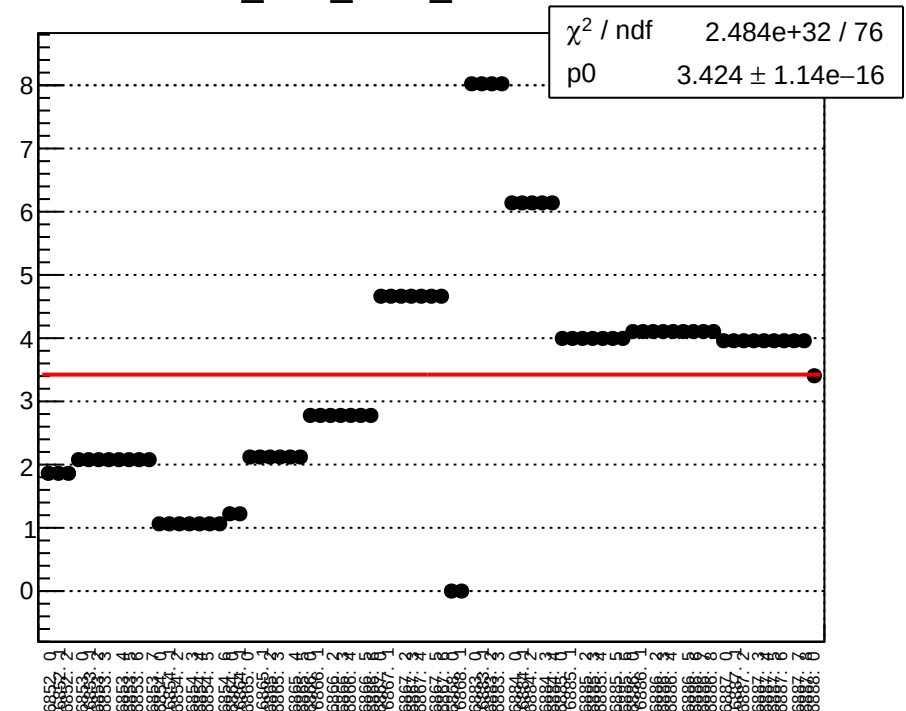
dit_11X12X_coil1_err_mean vs run



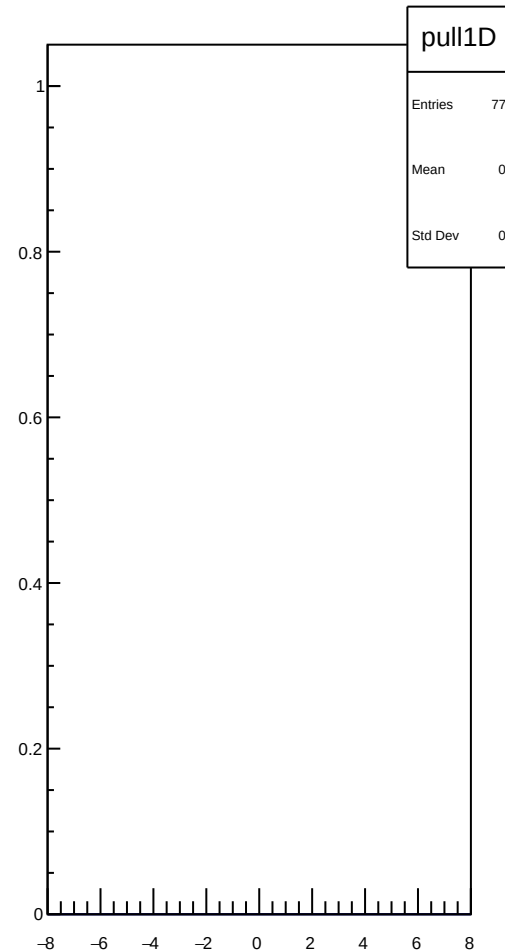
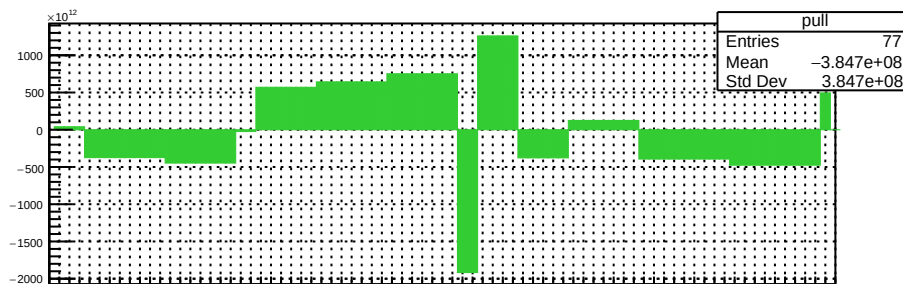
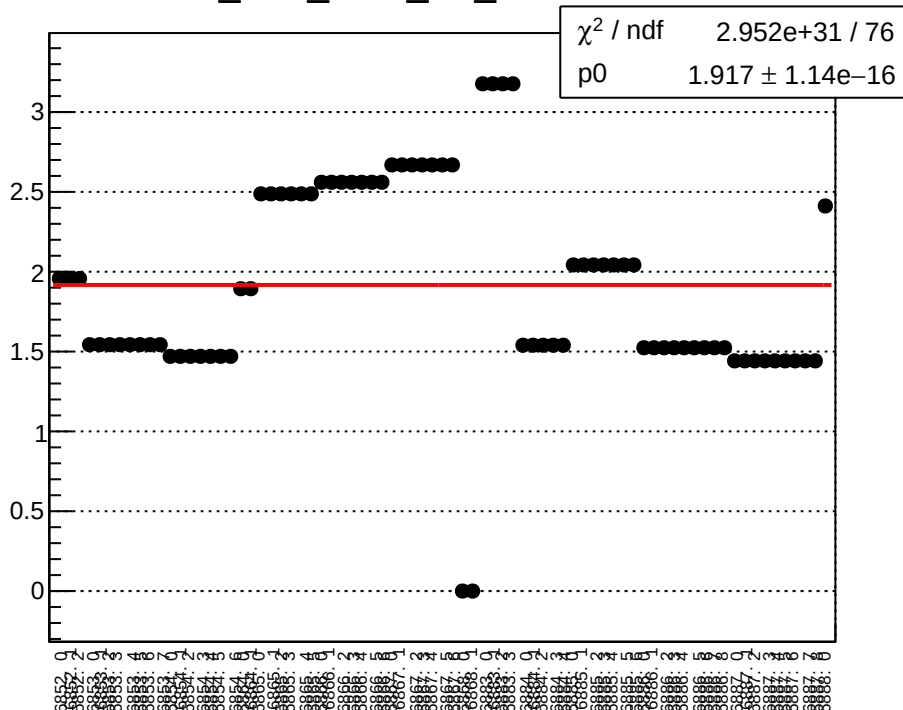
dit_11X12X_coil1_Ndata_mean vs run



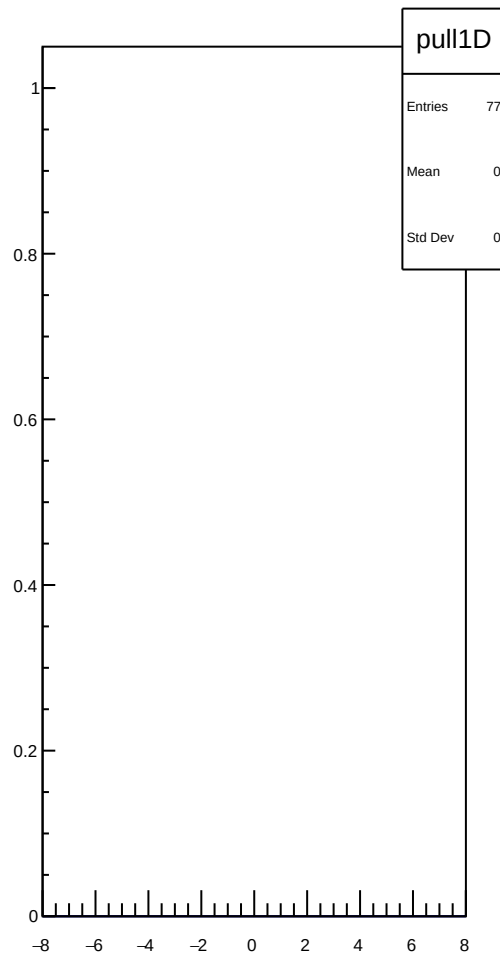
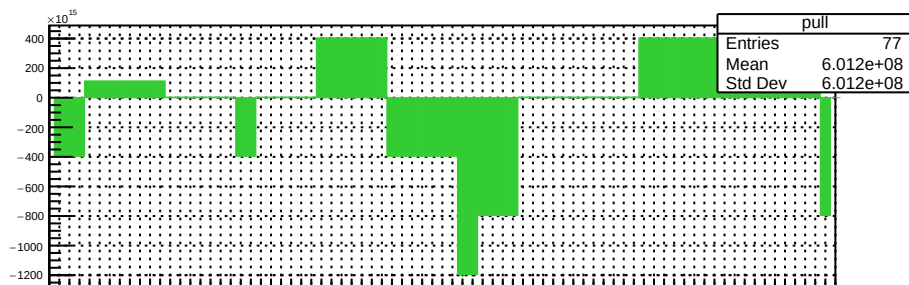
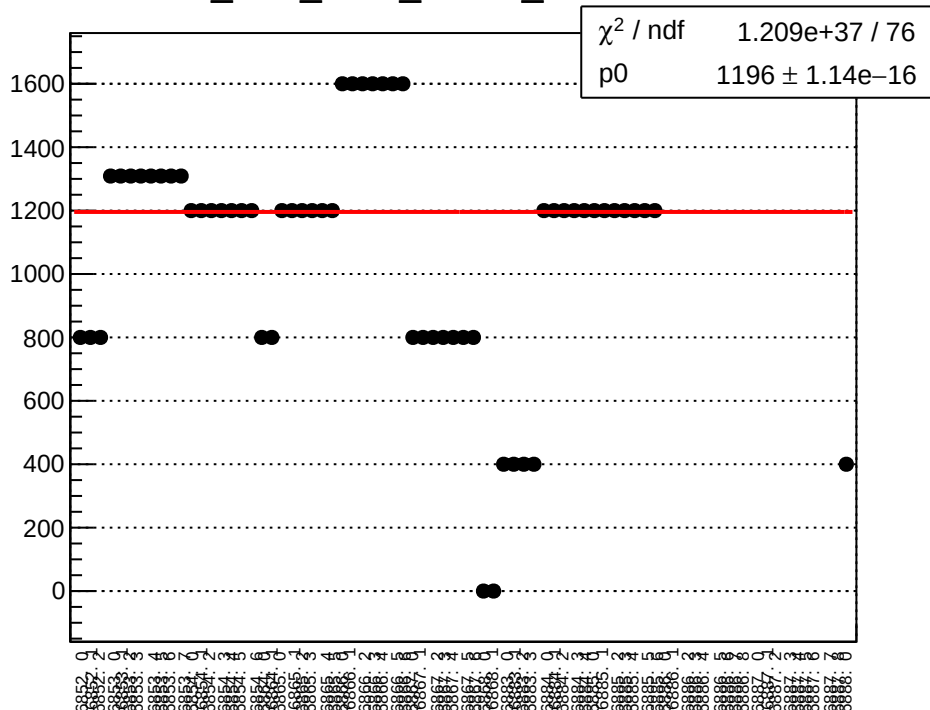
dit_4aY_coil1_mean vs run



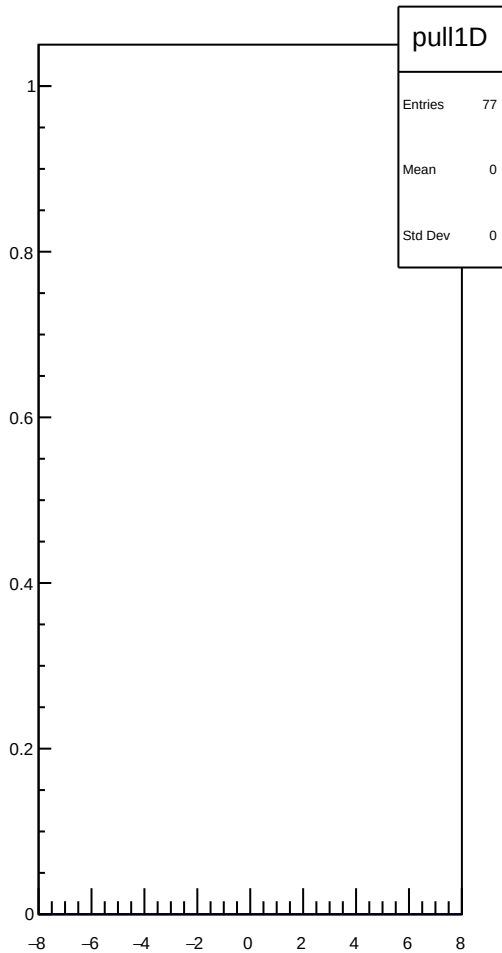
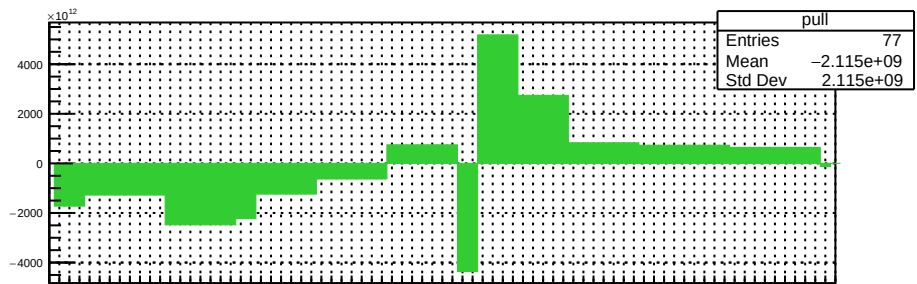
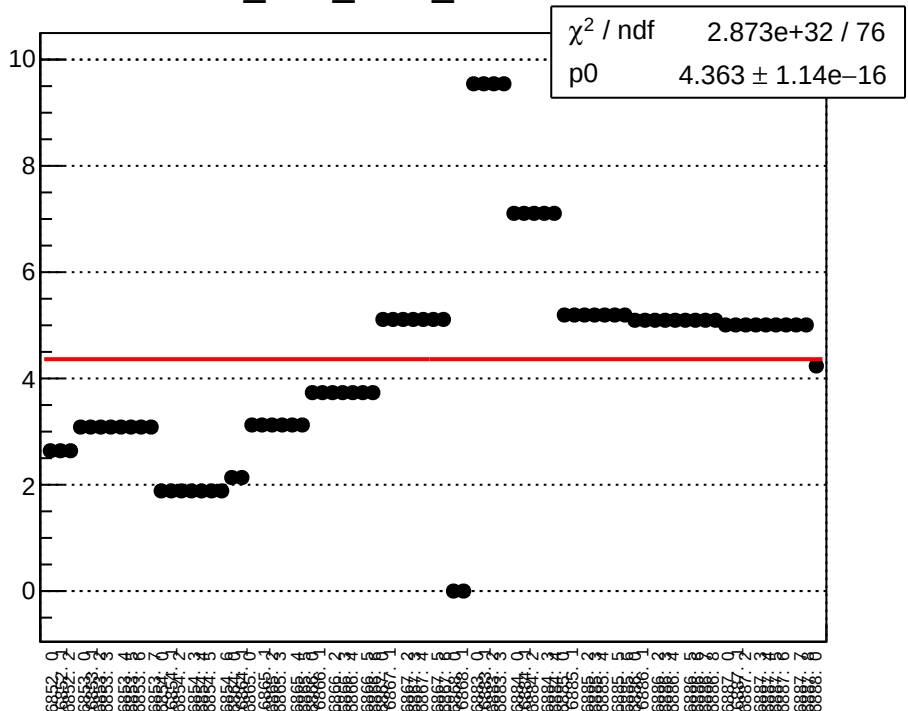
dit_4aY_coil1_err_mean vs run



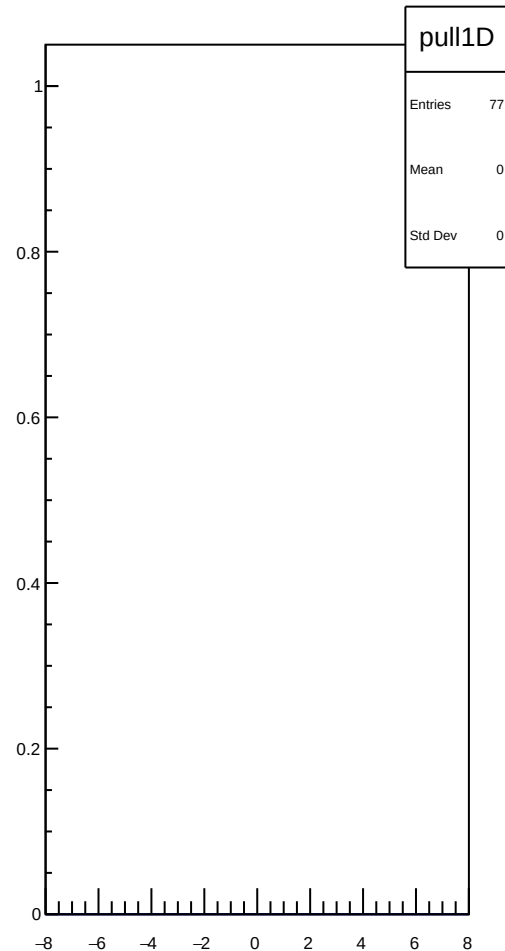
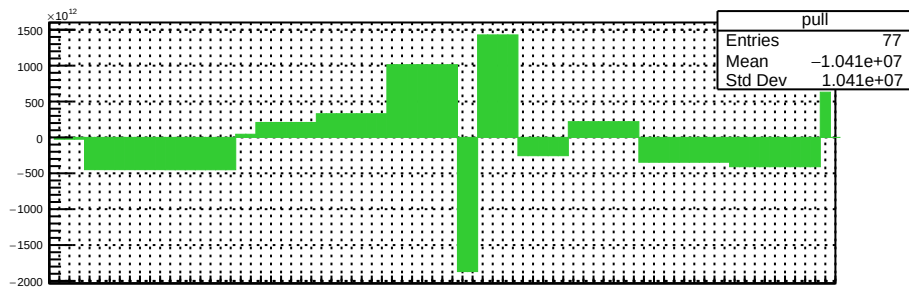
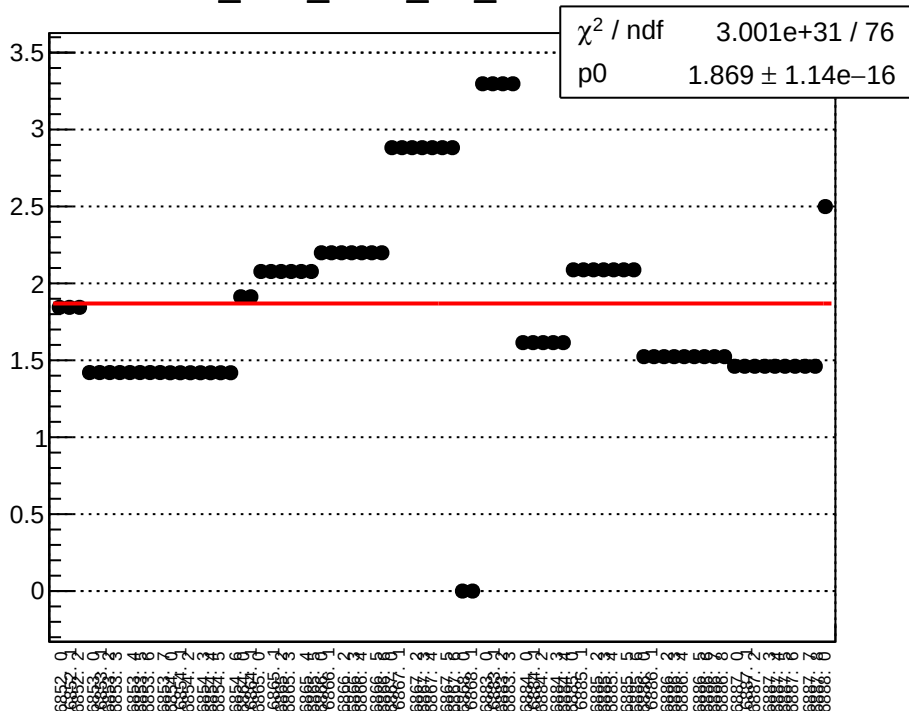
dit_4aY_coil1_Ndata_mean vs run



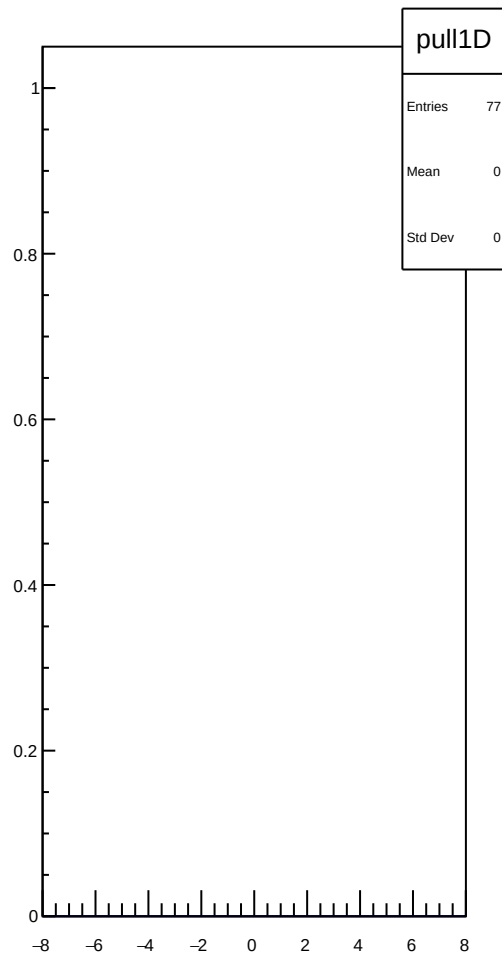
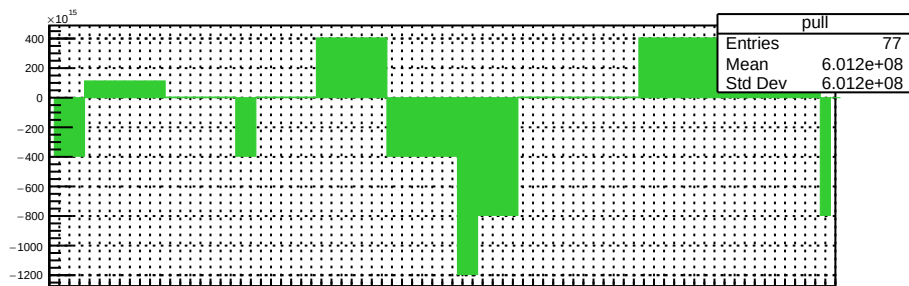
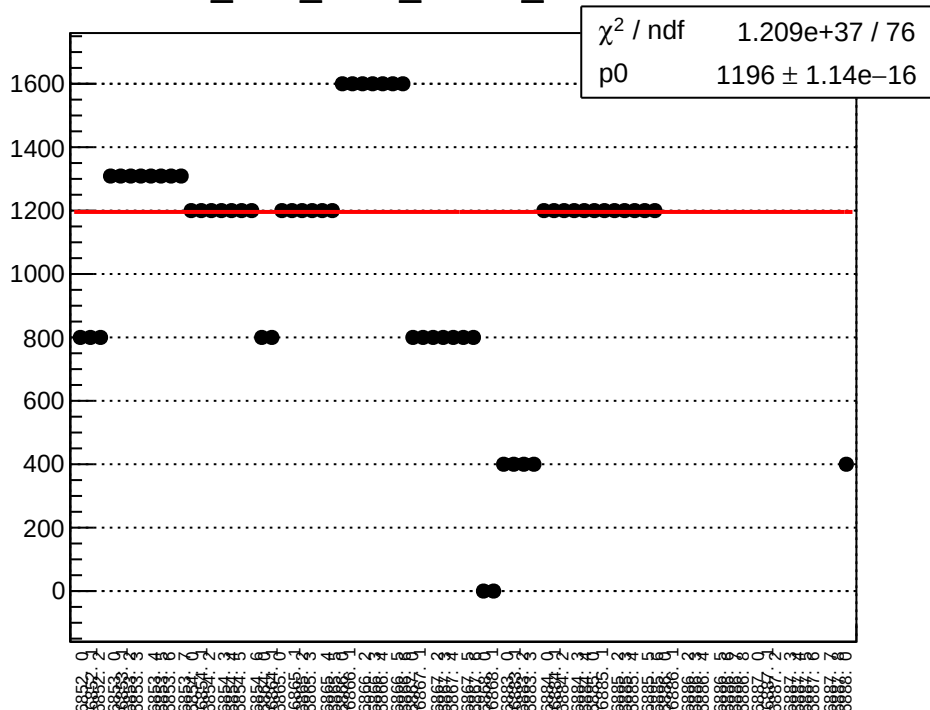
dit_4eY_coil1_mean vs run



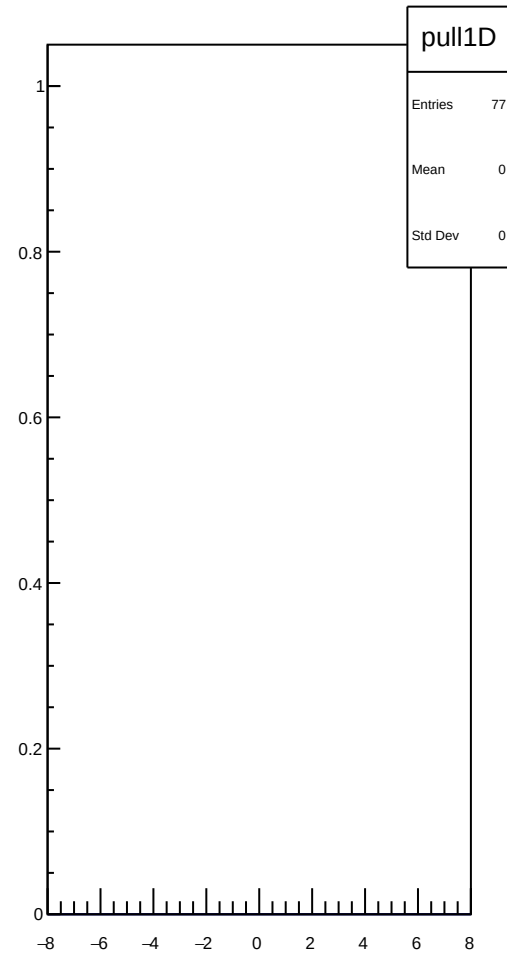
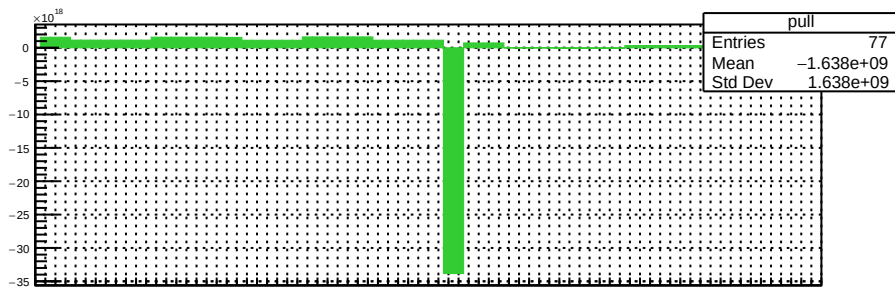
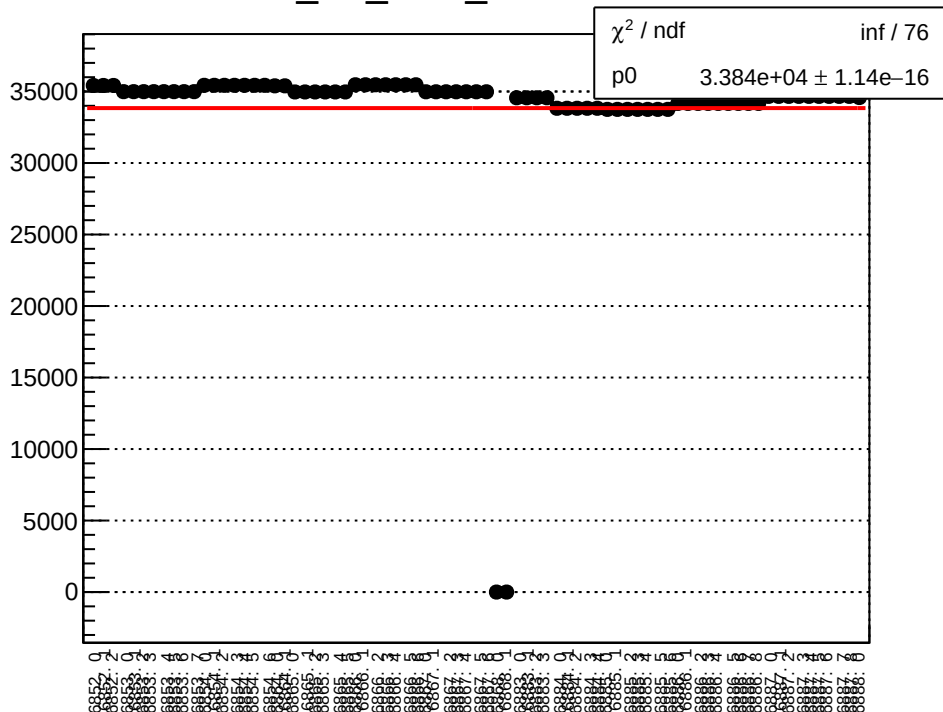
dit_4eY_coil1_err_mean vs run



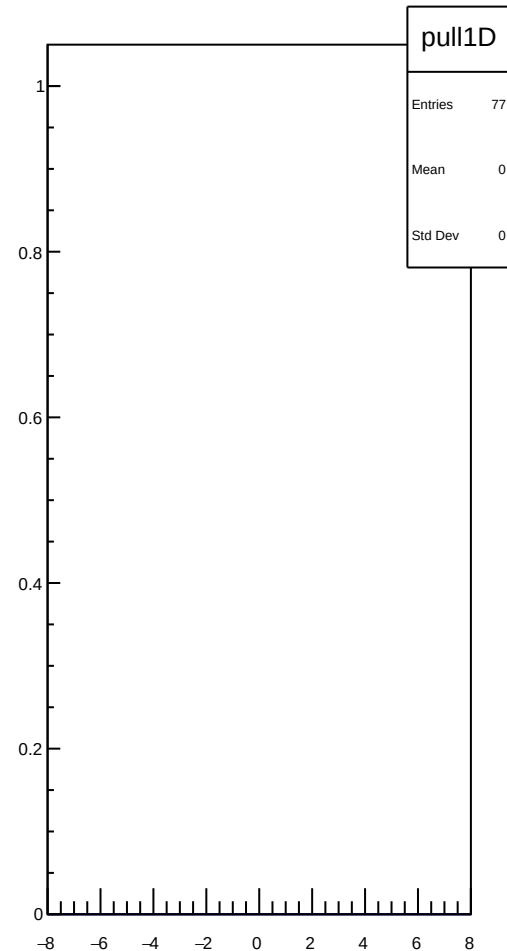
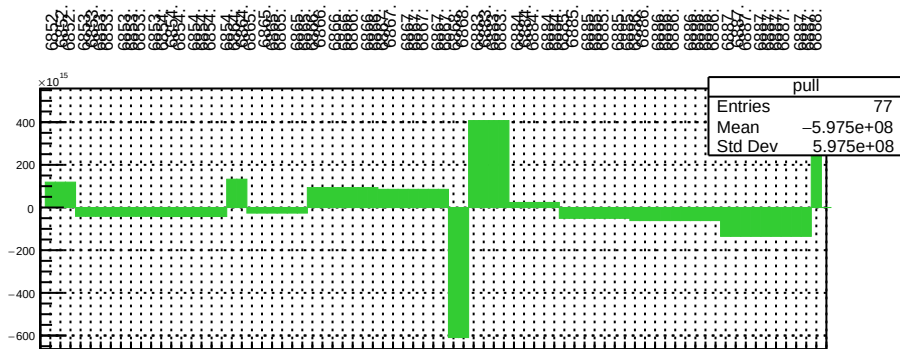
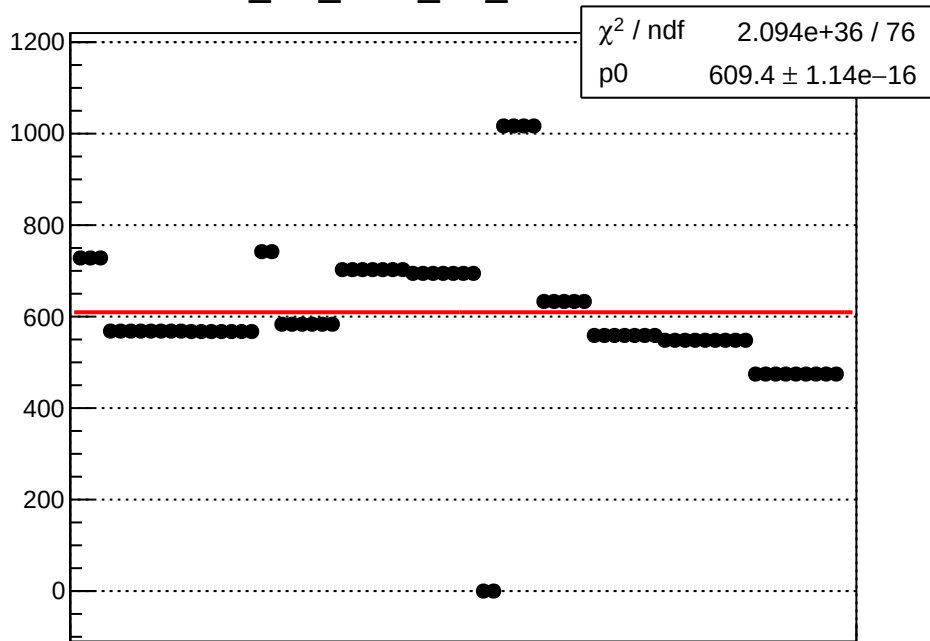
dit_4eY_coil1_Ndata_mean vs run



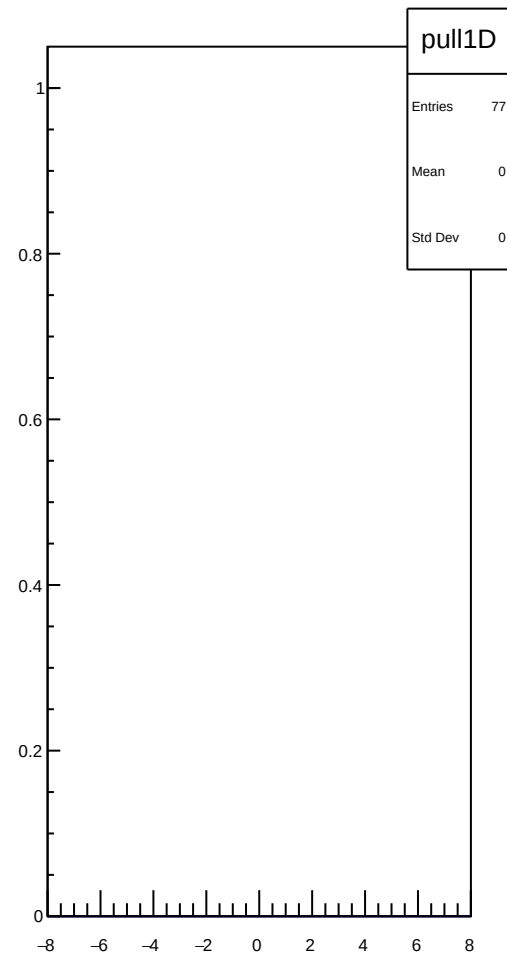
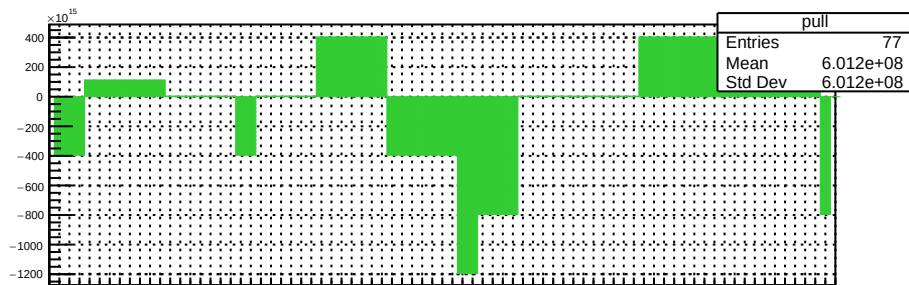
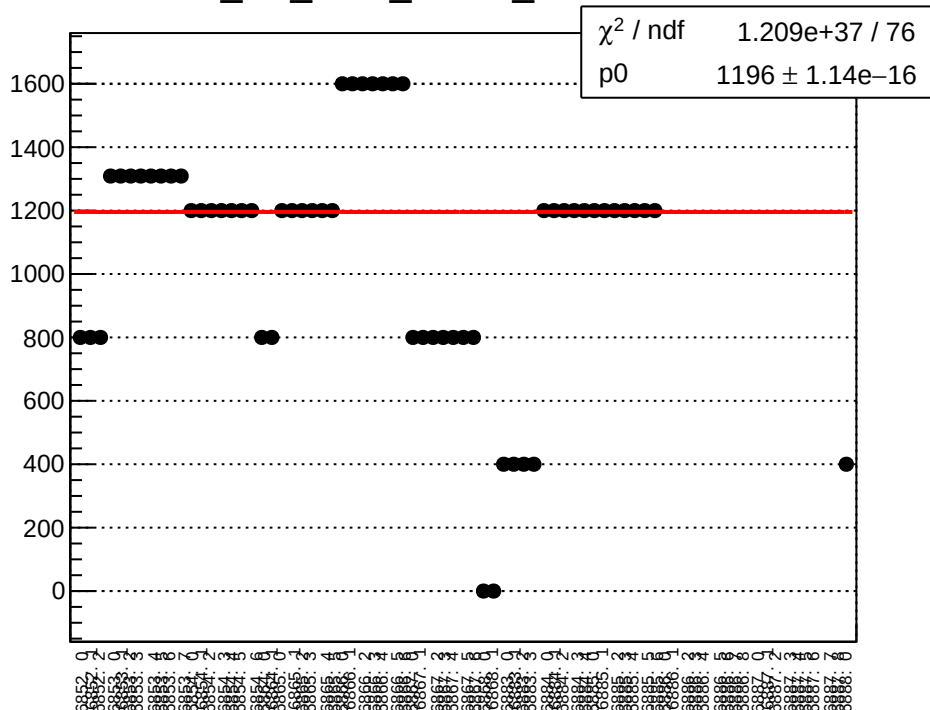
dit_usl_coil1_mean vs run



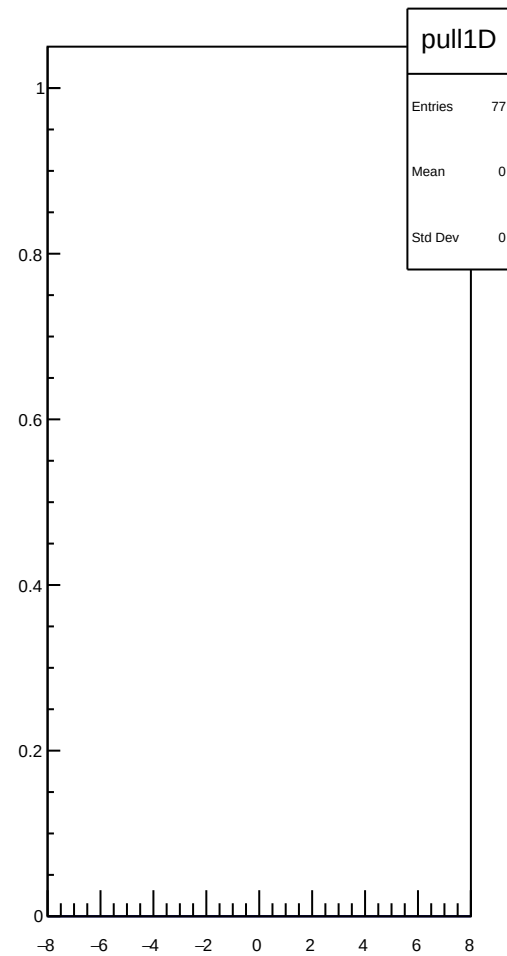
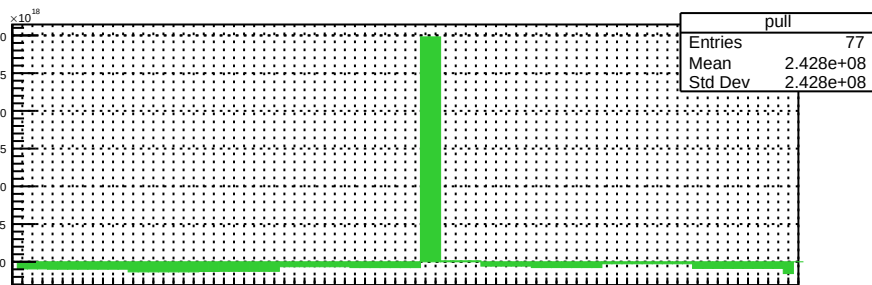
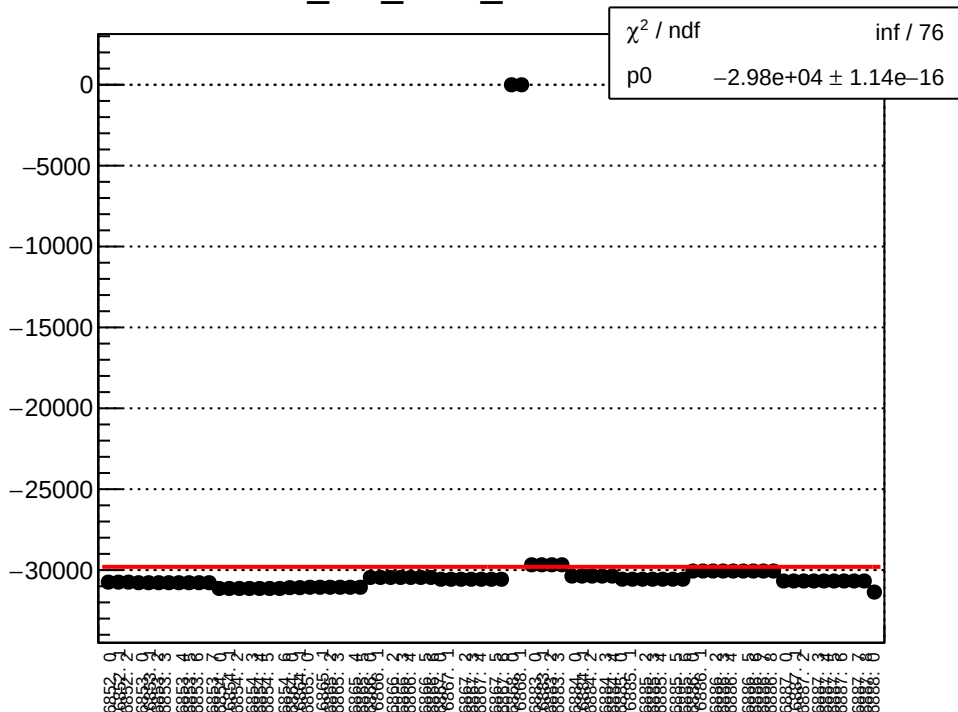
dit_usl_coil1_err_mean vs run



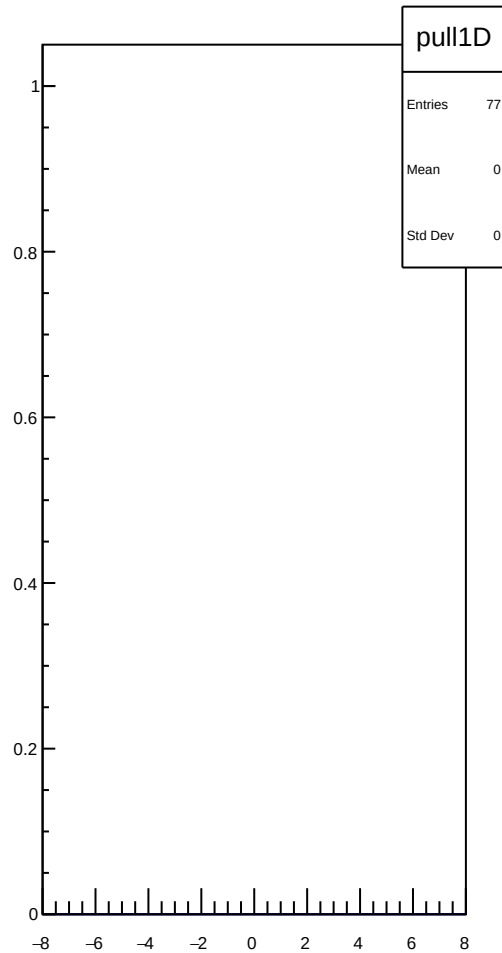
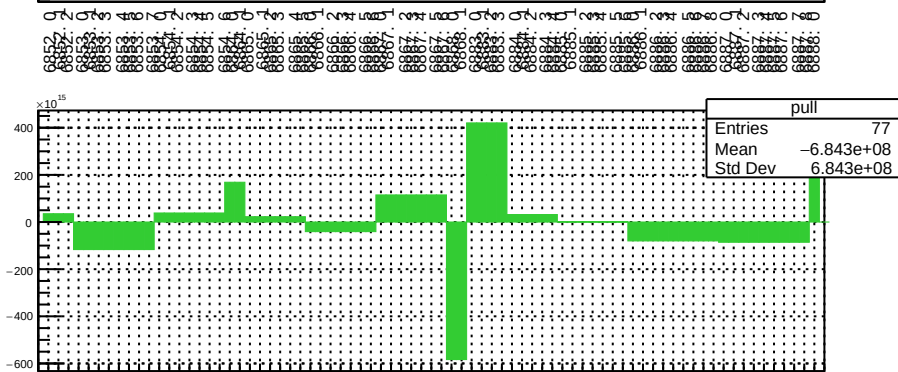
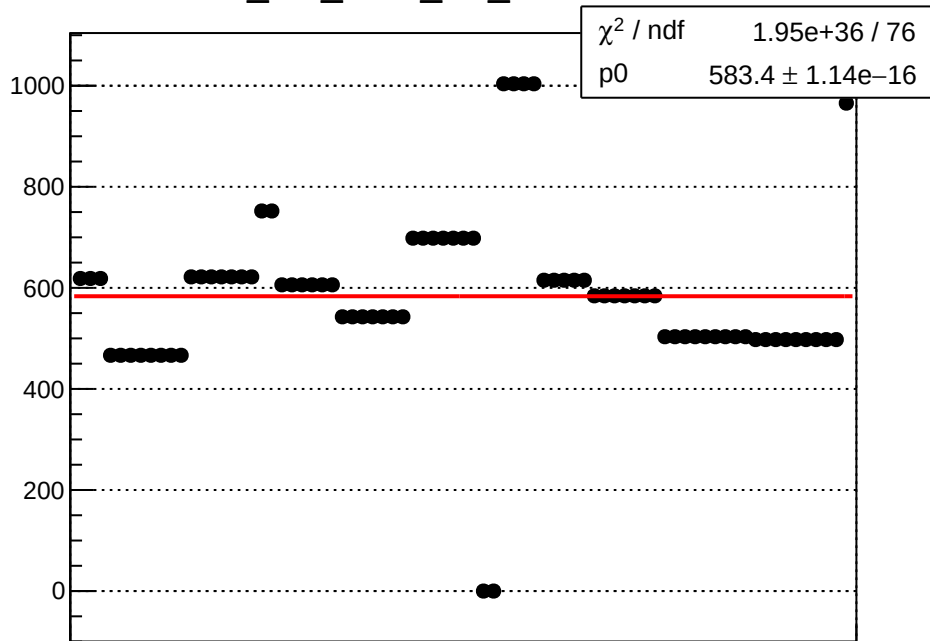
dit_usl_coil1_Ndata_mean vs run



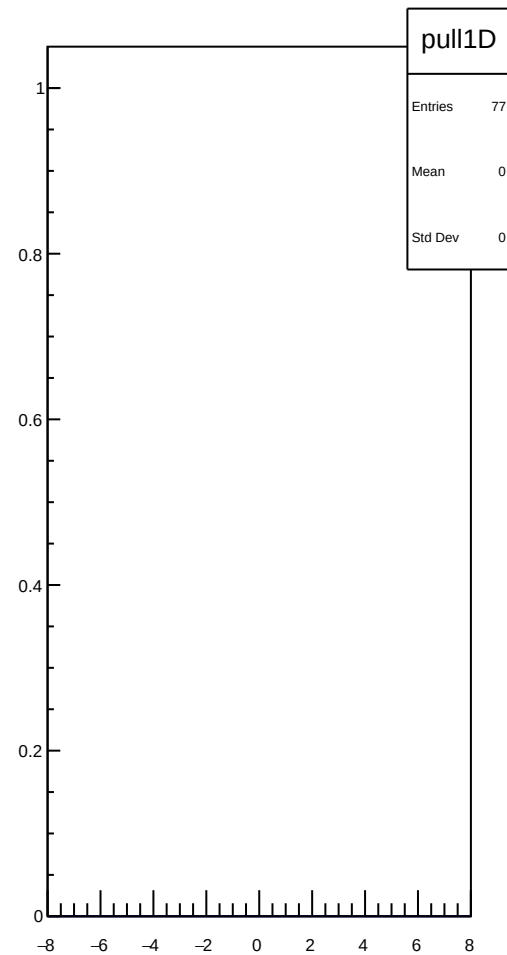
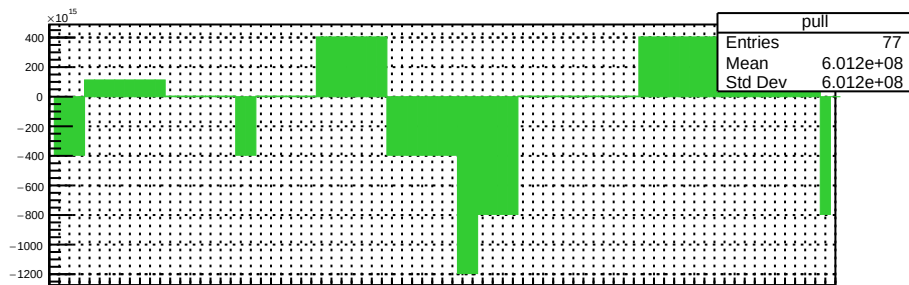
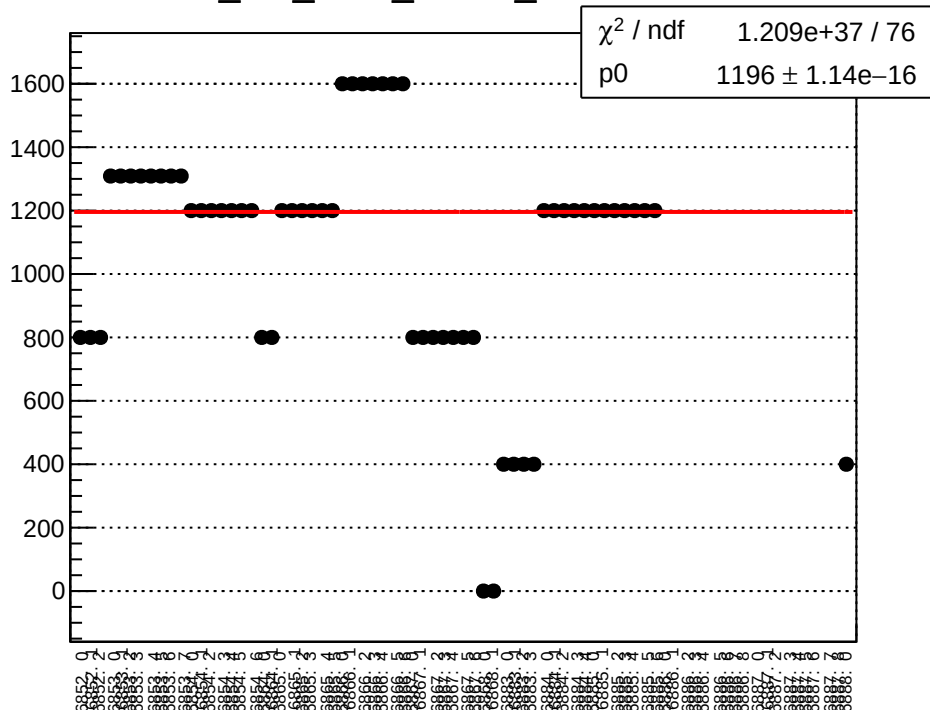
dit_usr_coil1_mean vs run



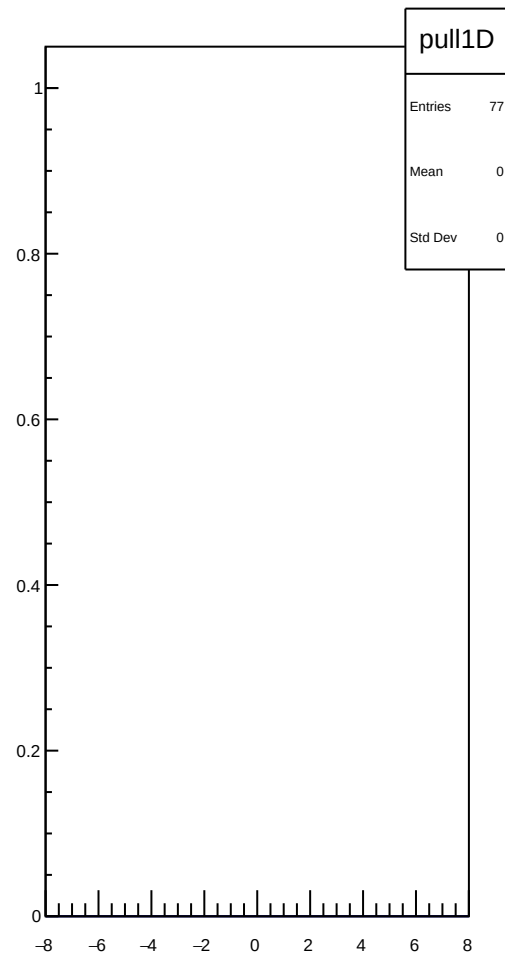
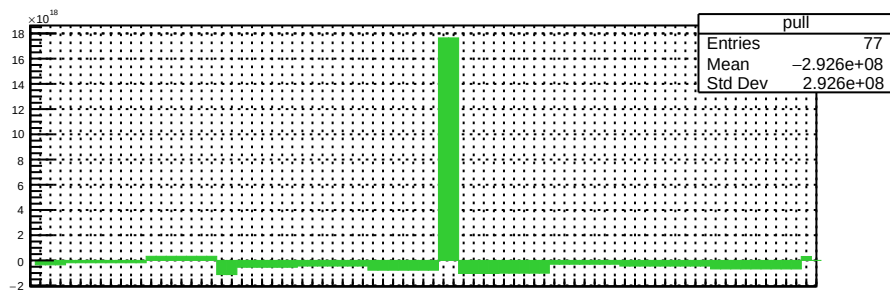
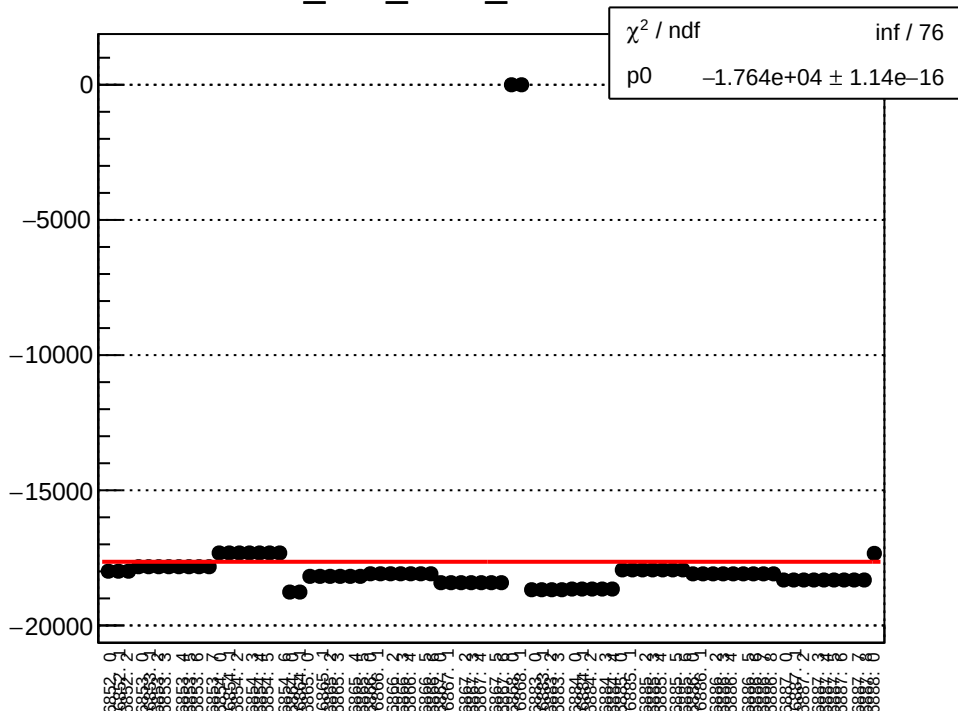
dit_usr_coil1_err_mean vs run



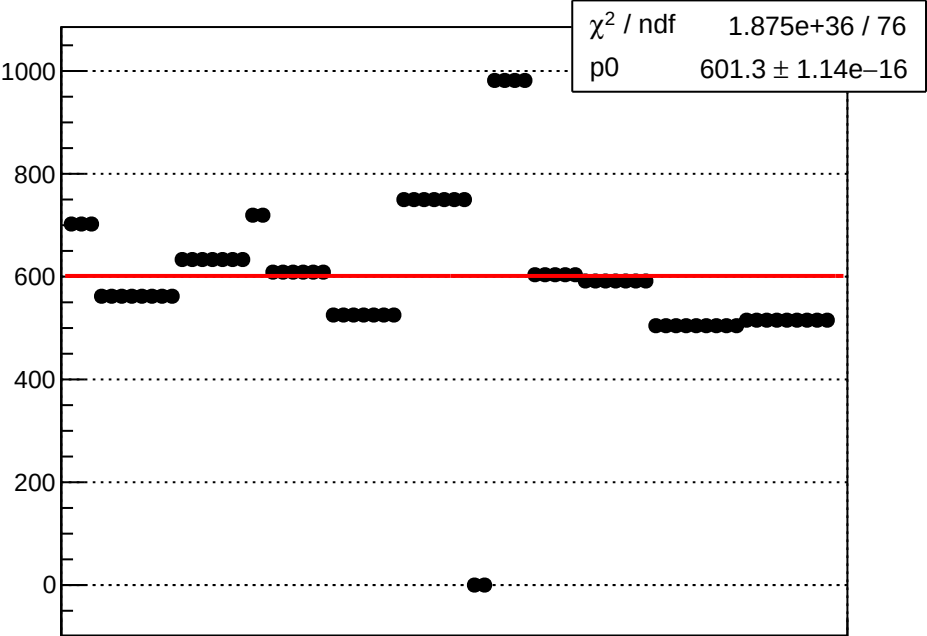
dit_usr_coil1_Ndata_mean vs run



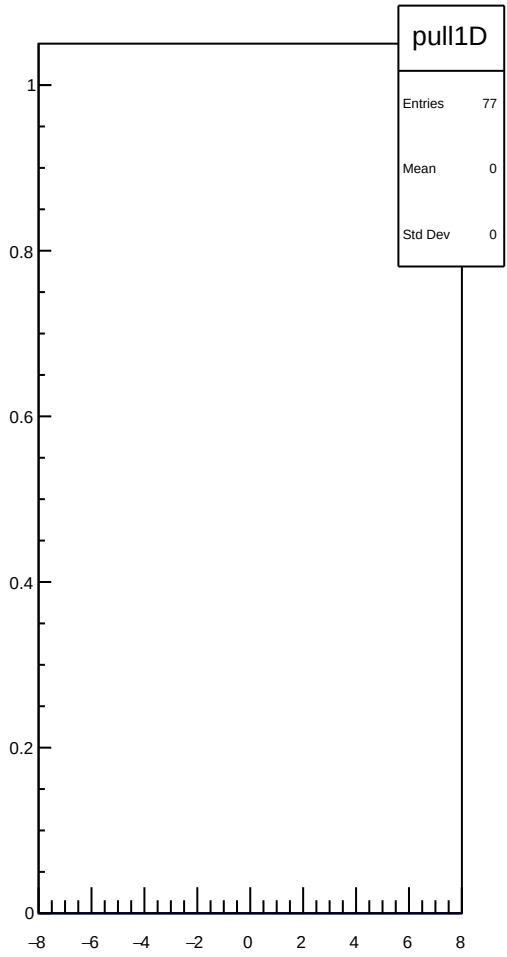
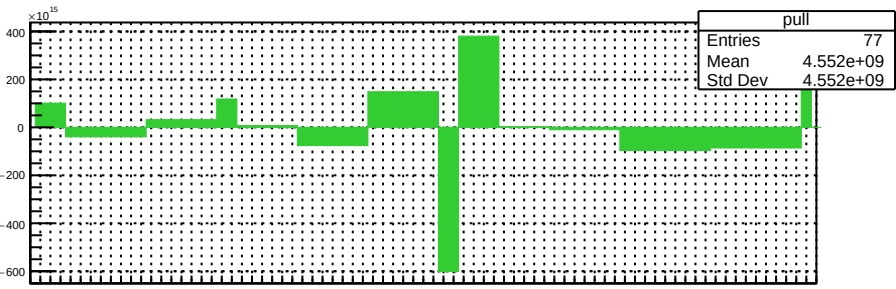
dit_atl1_coil1_mean vs run



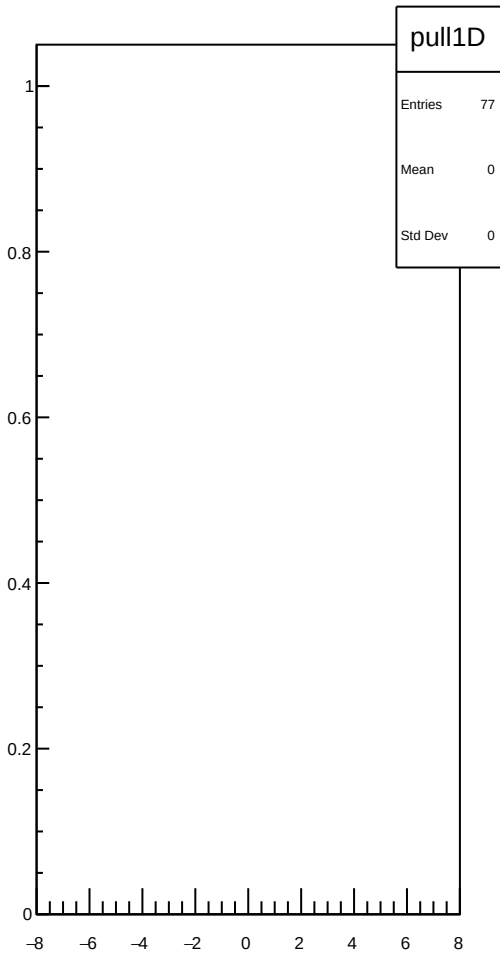
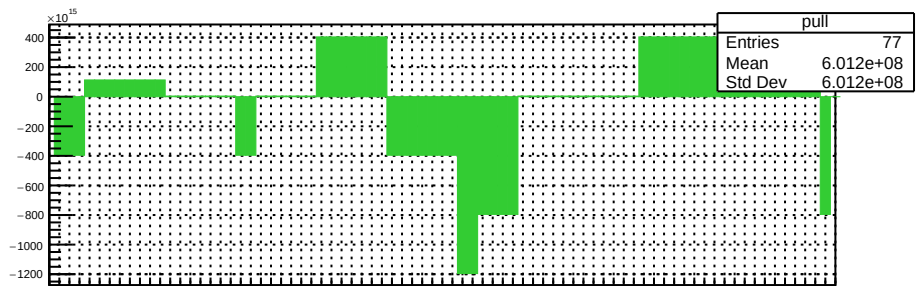
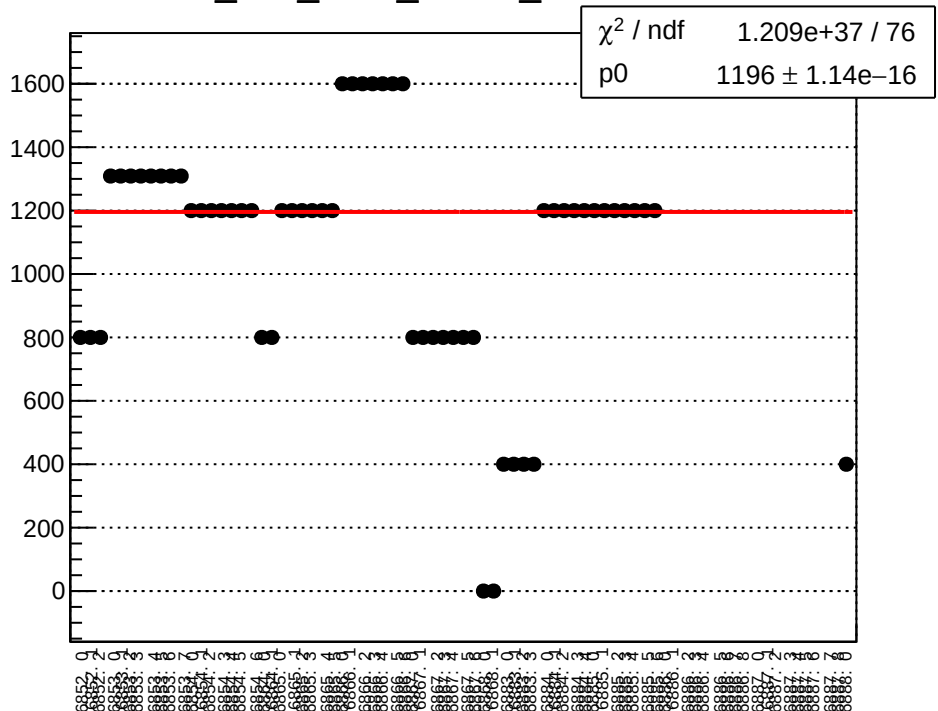
dit_atl1_coil1_err_mean vs run



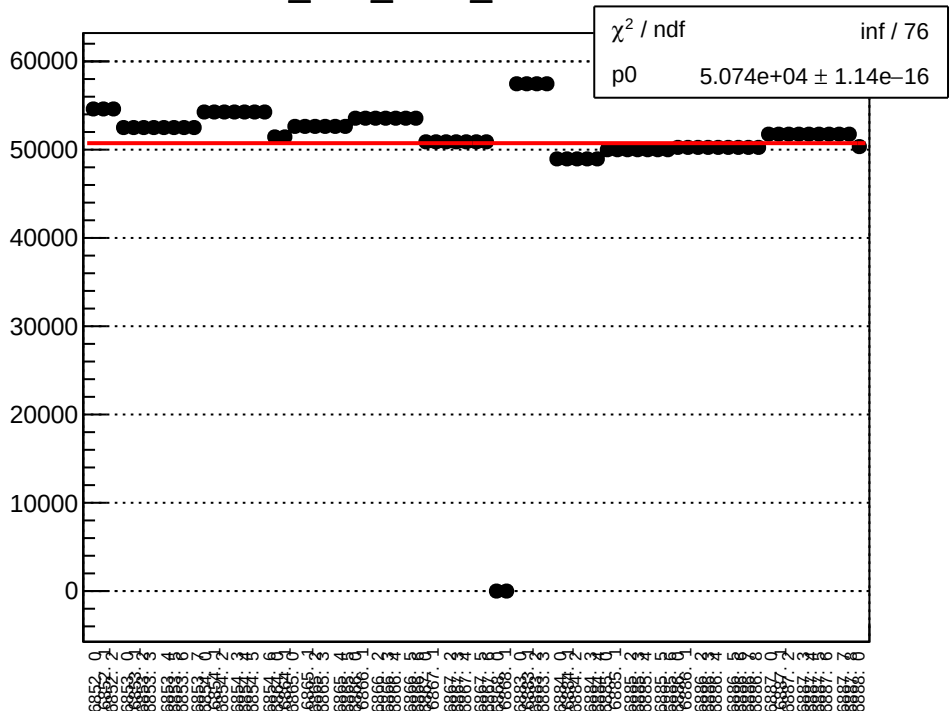
dit_atl1_coil1_err_mean vs run



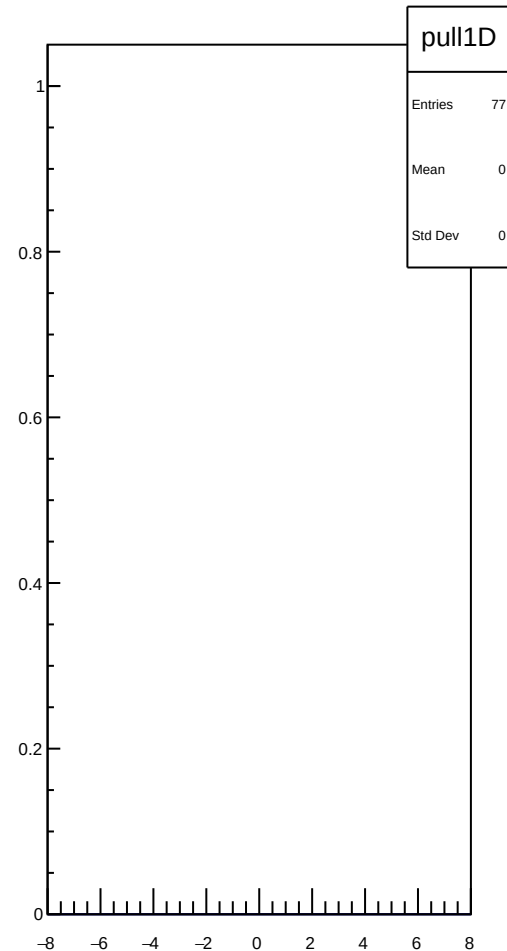
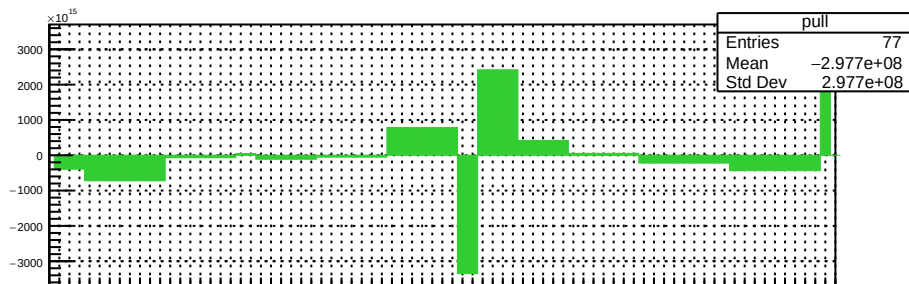
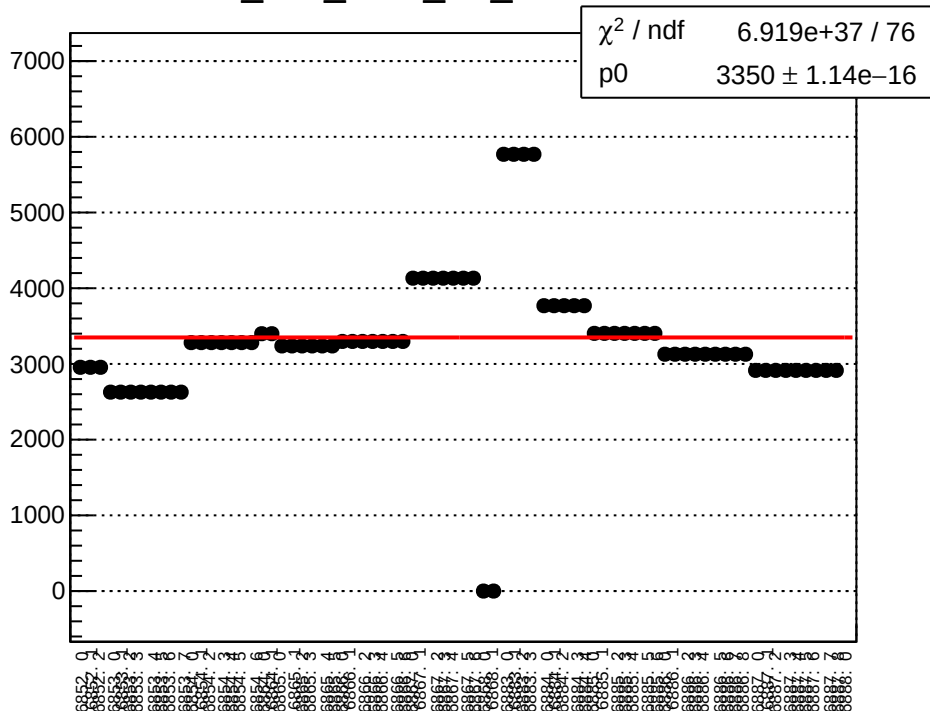
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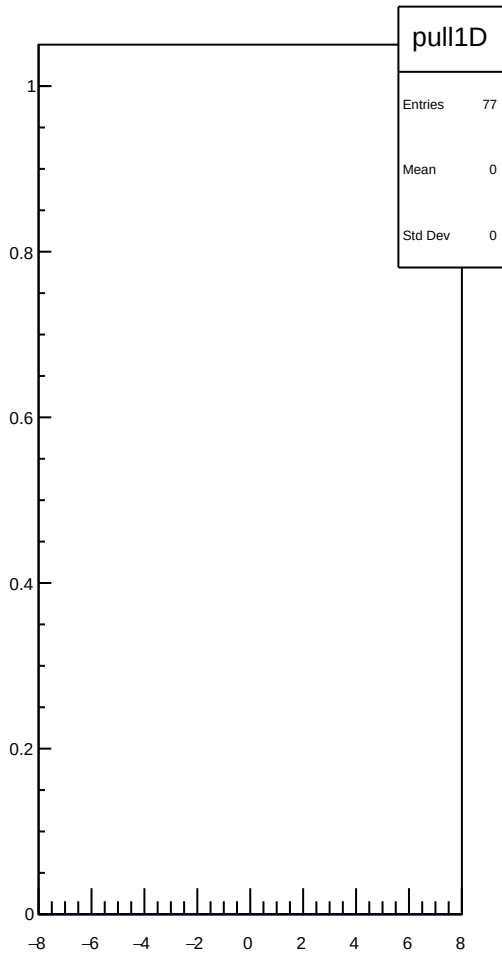
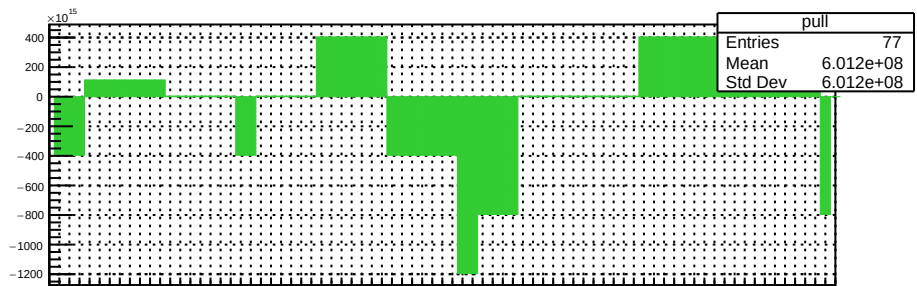
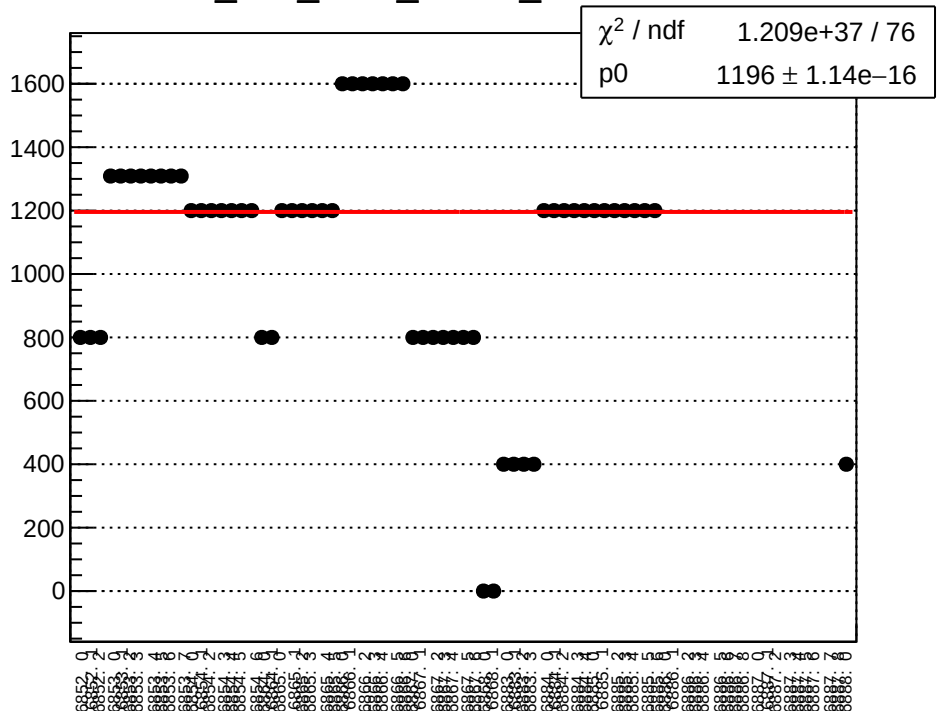
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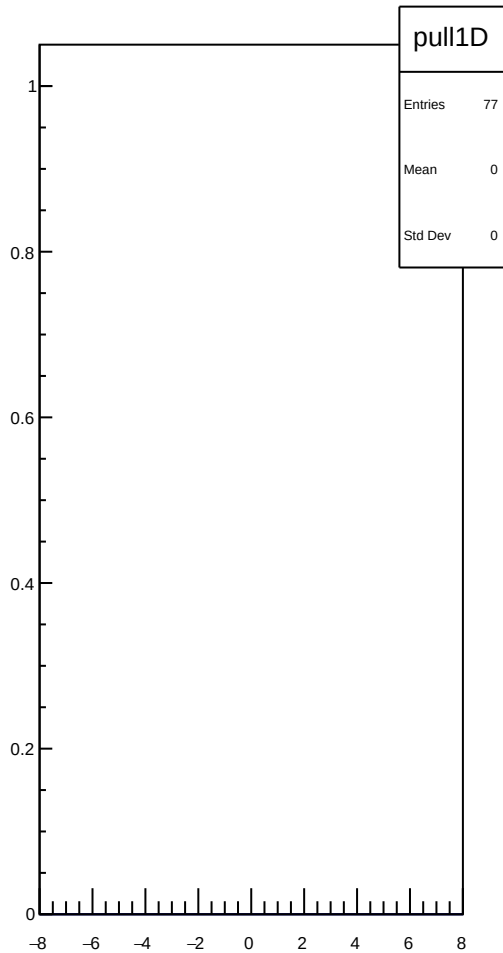
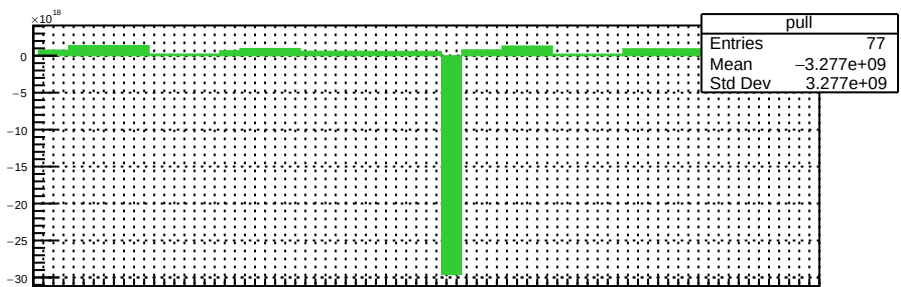
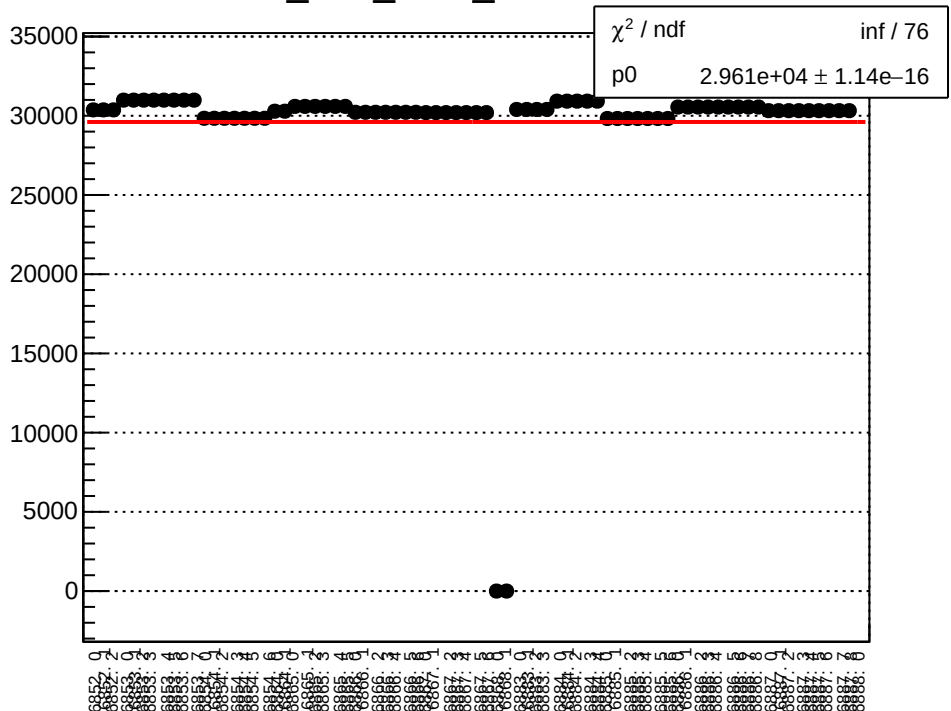
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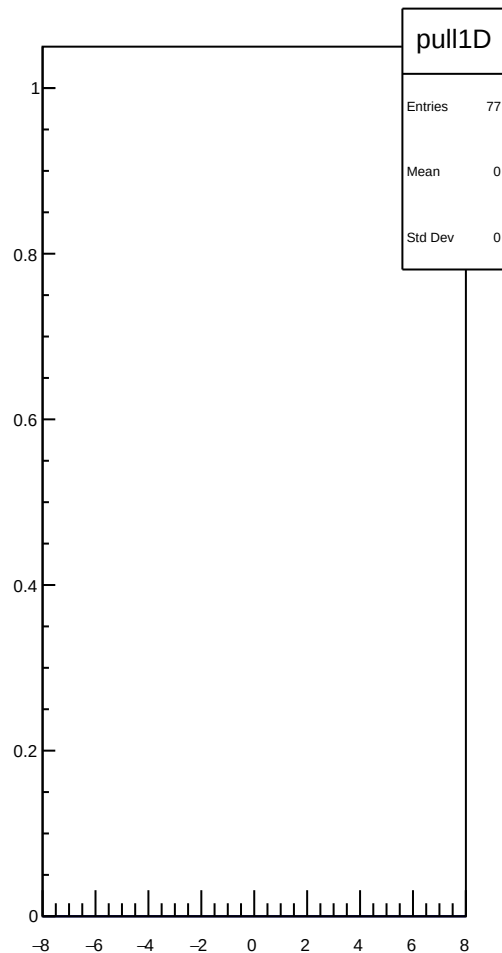
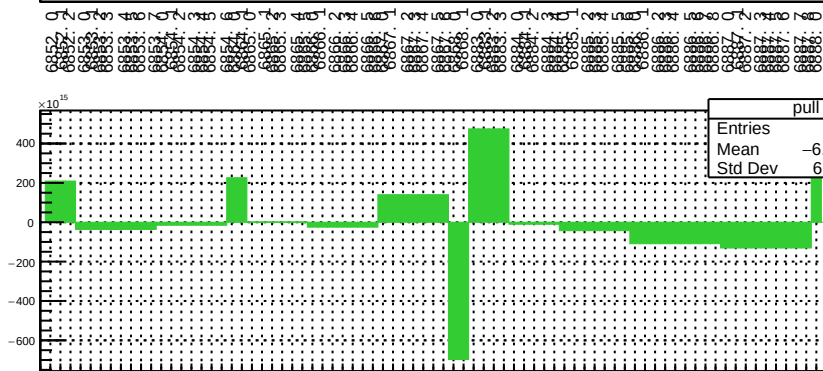
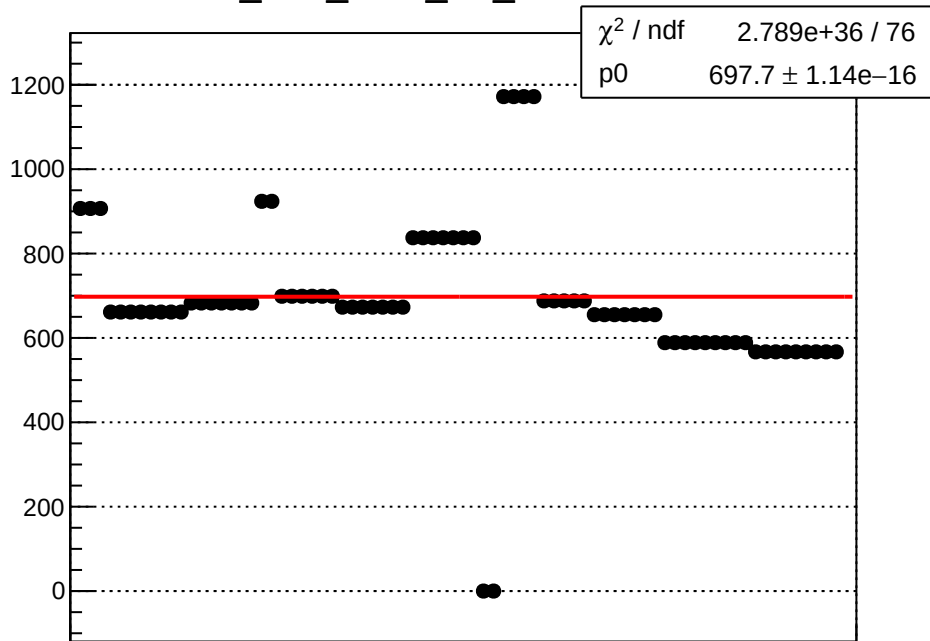
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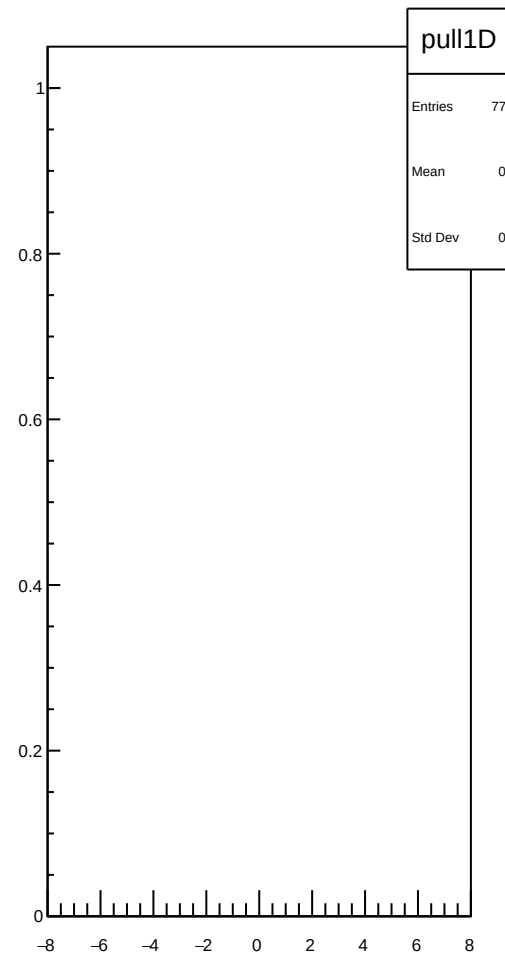
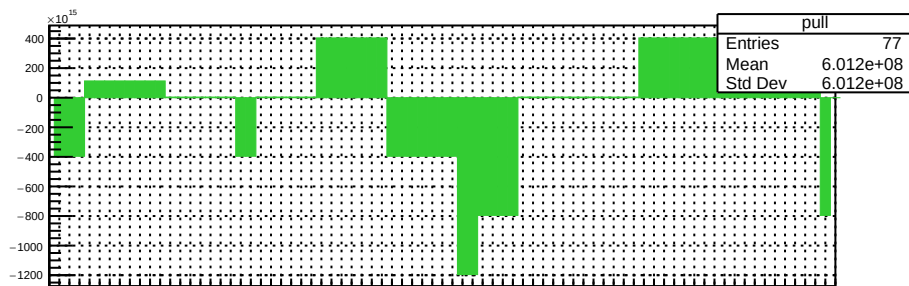
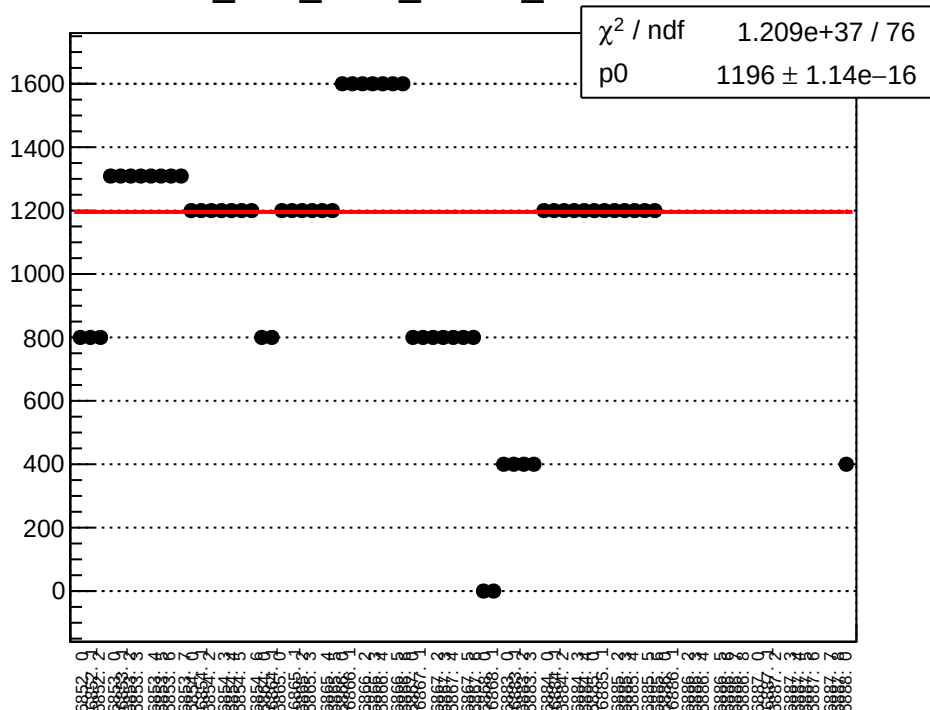
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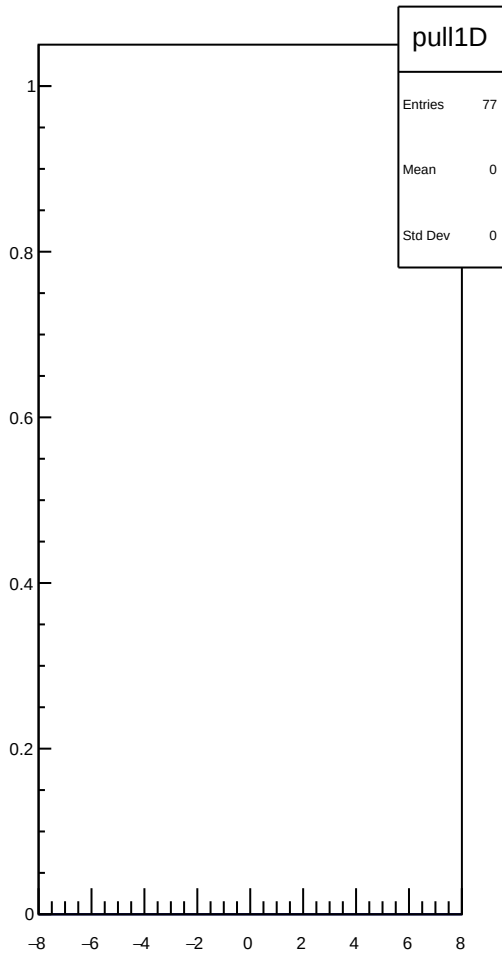
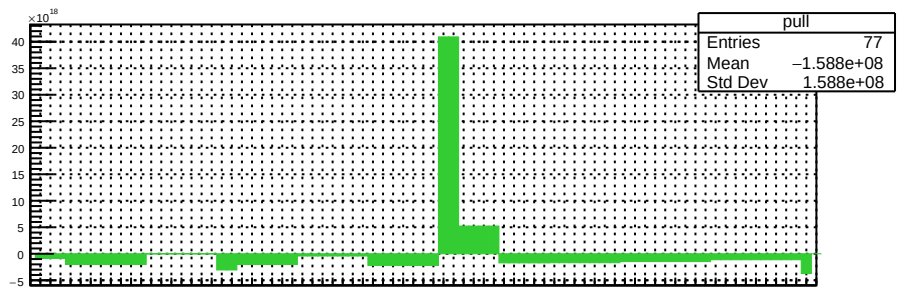
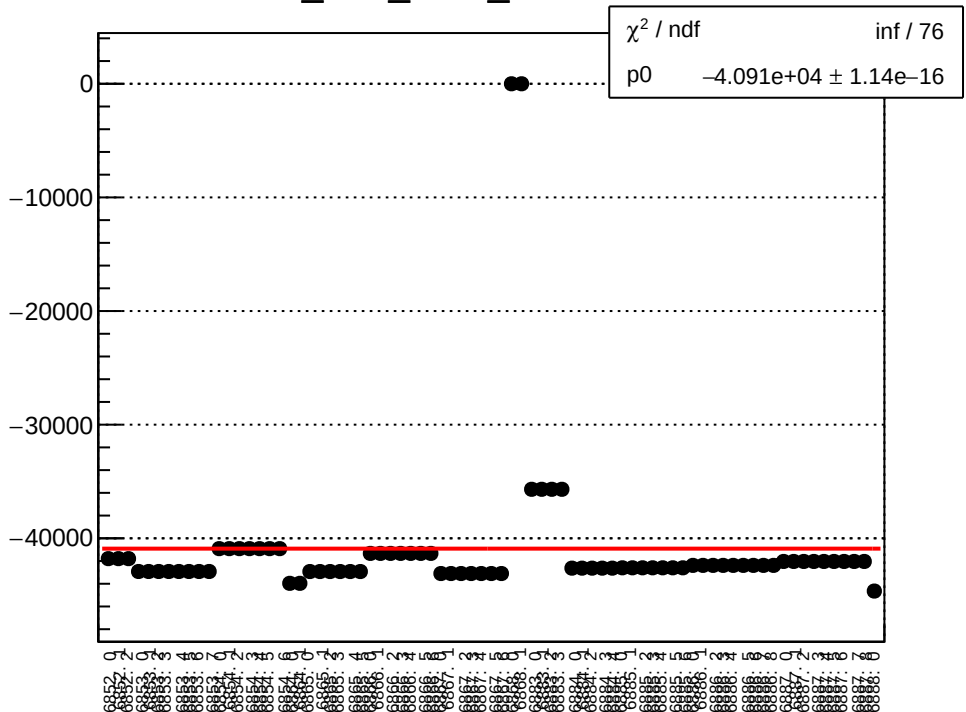
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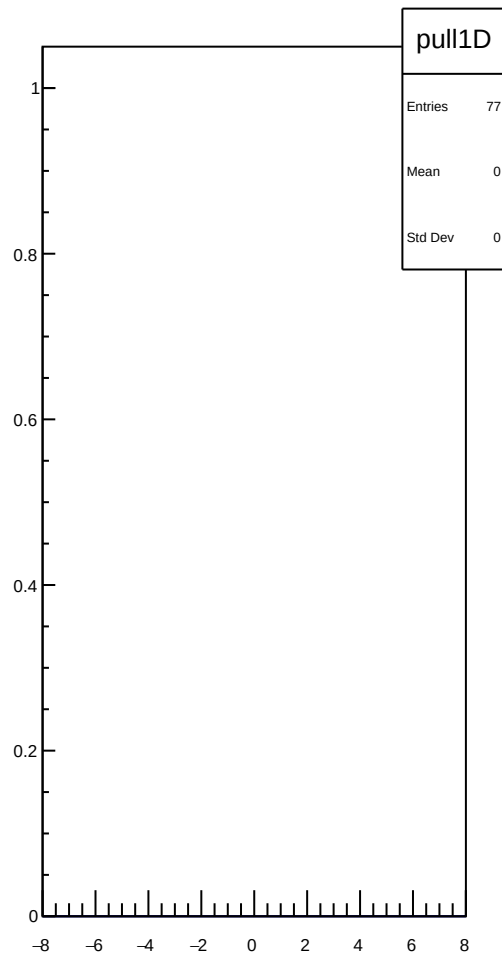
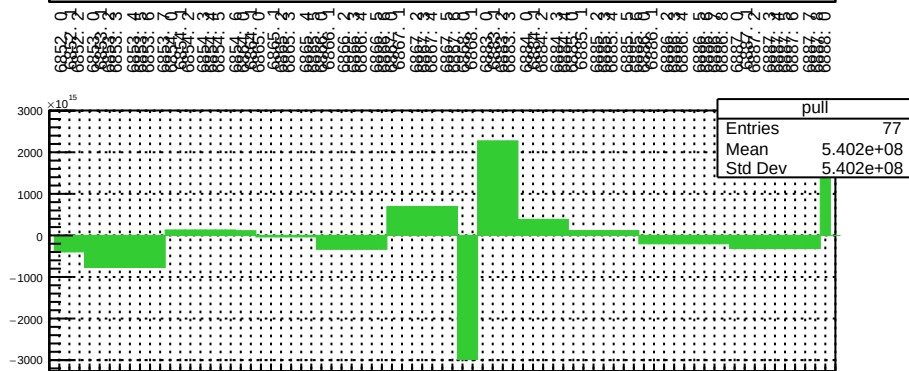
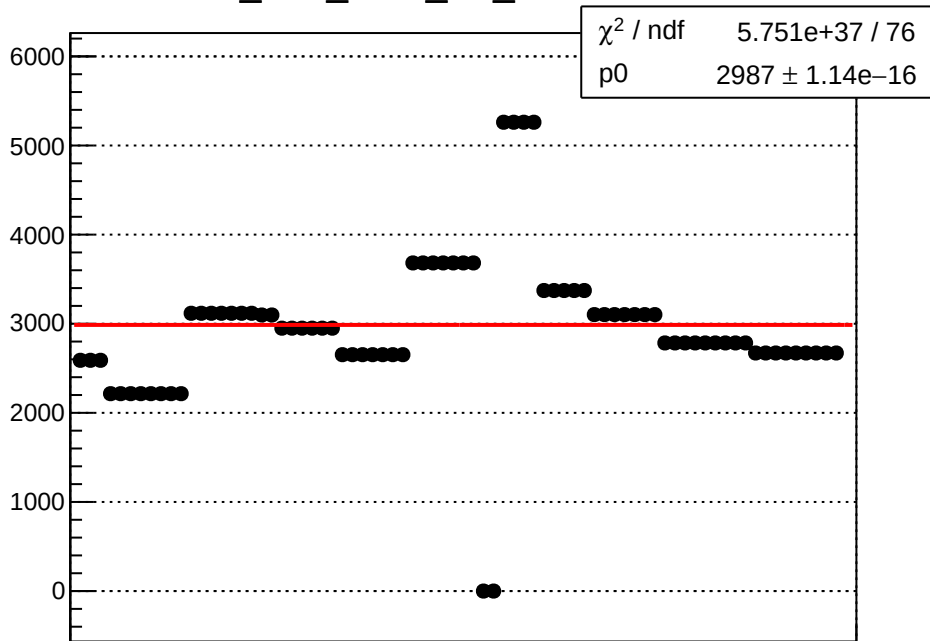
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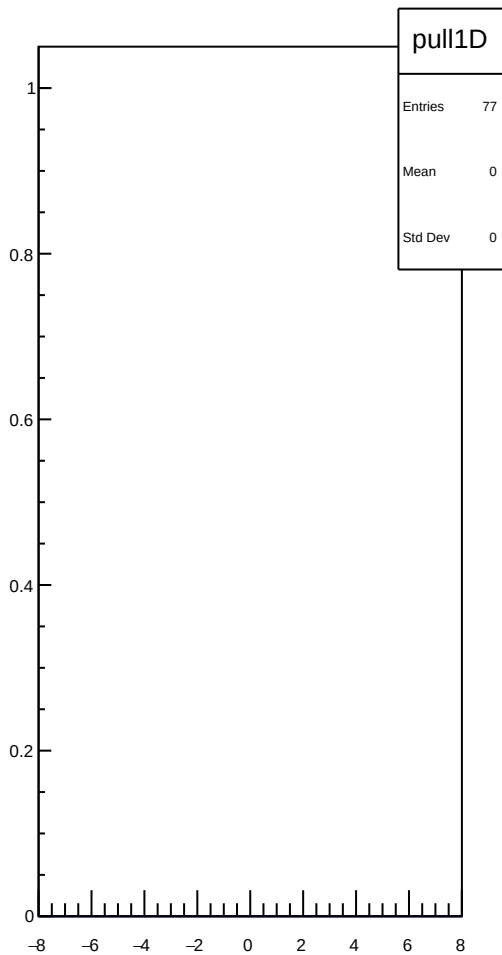
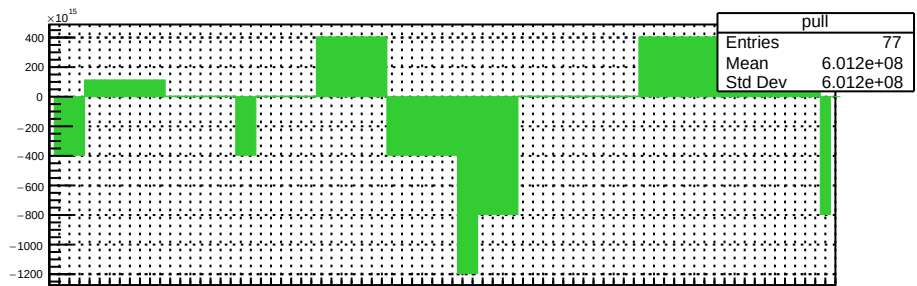
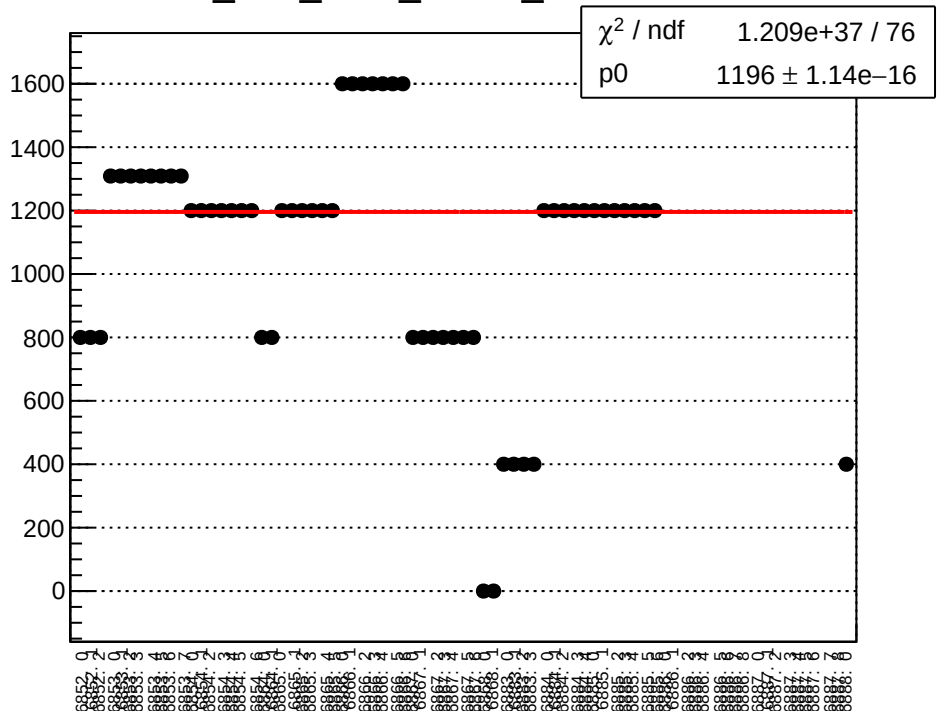
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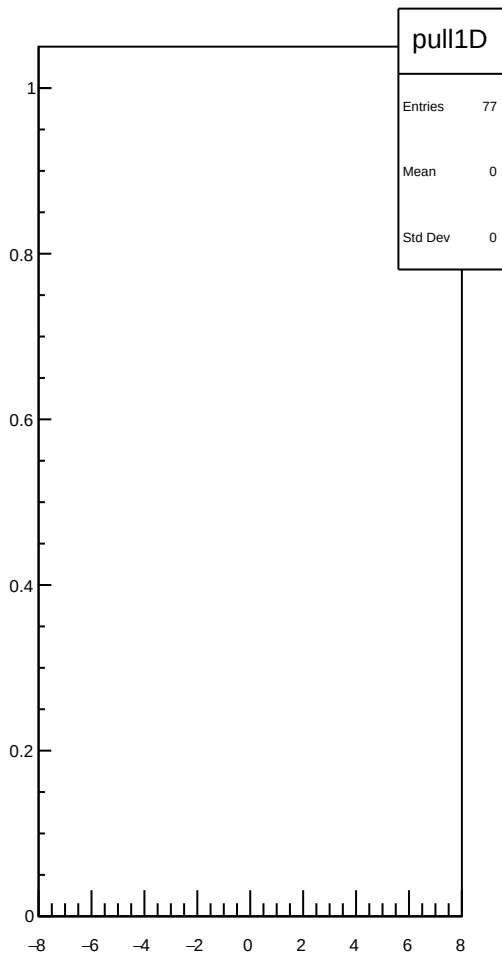
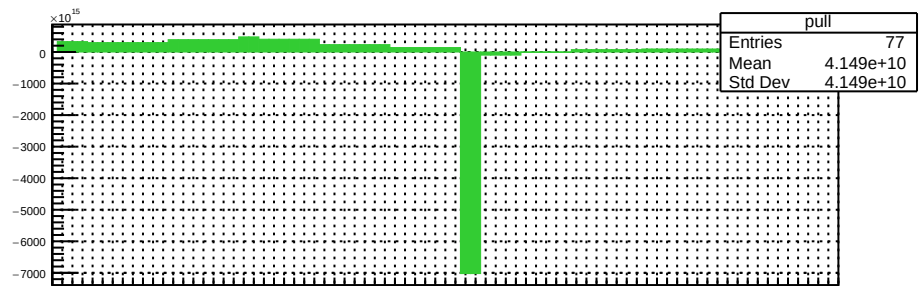
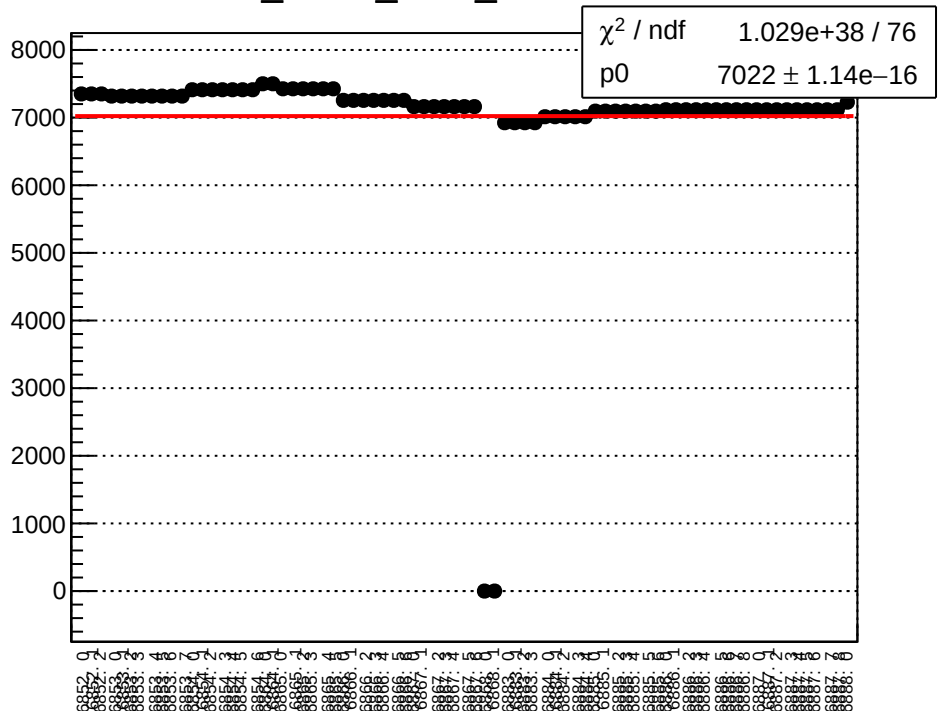
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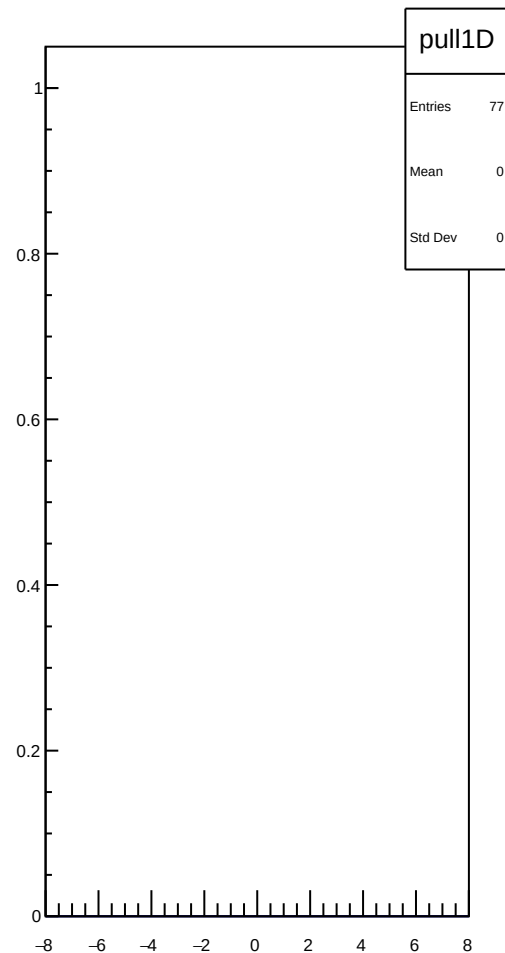
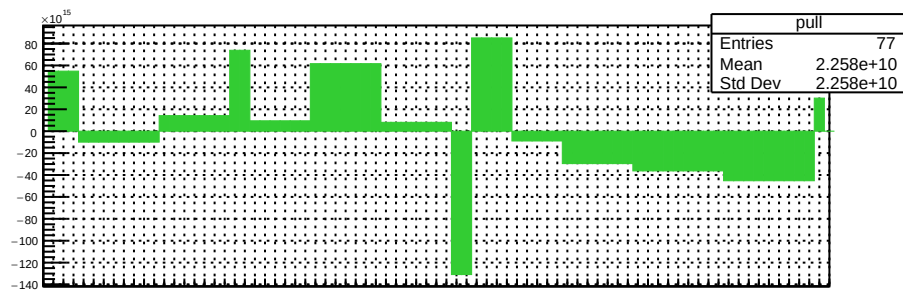
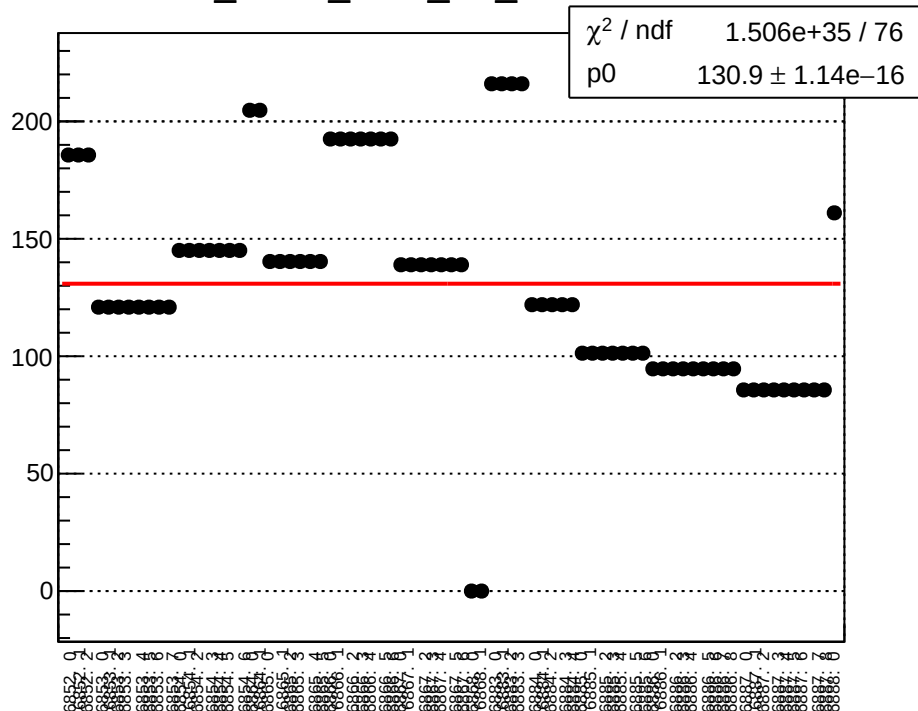
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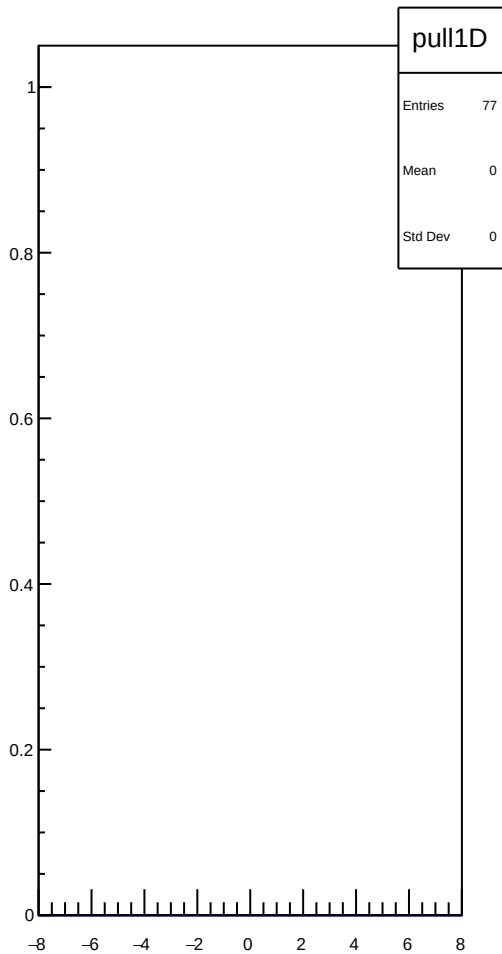
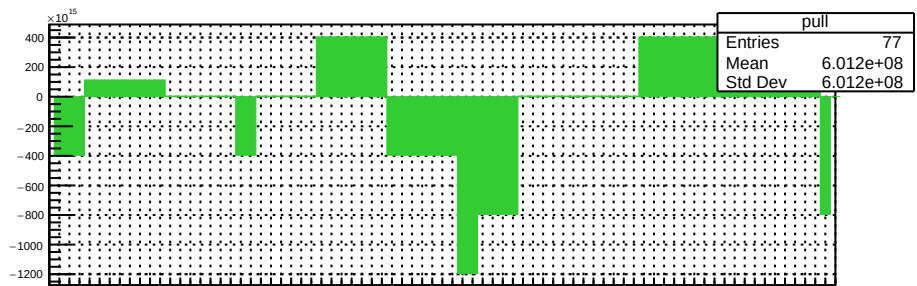
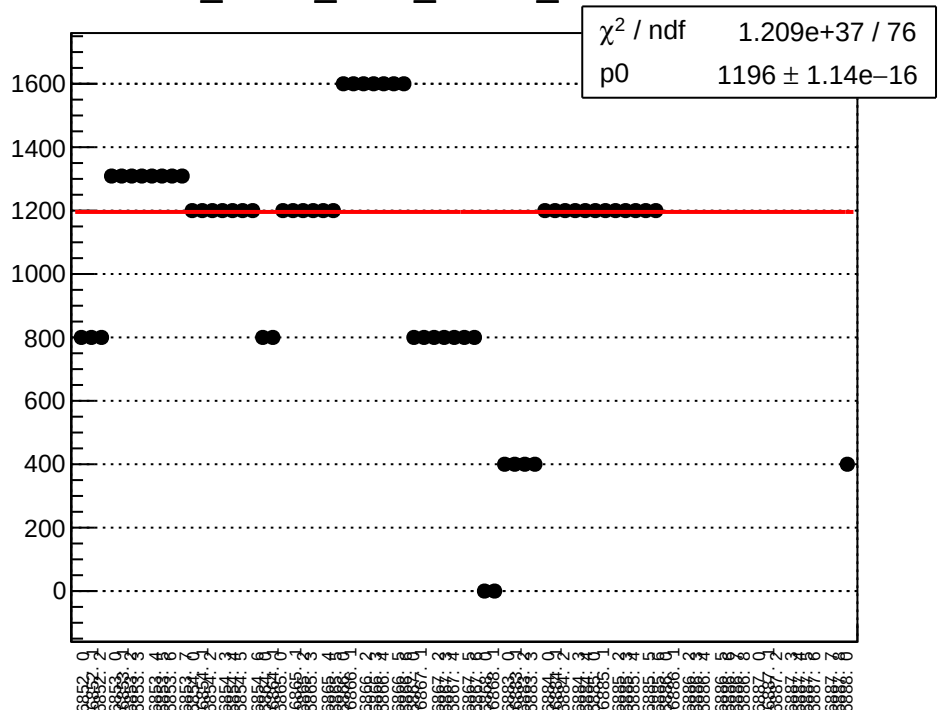
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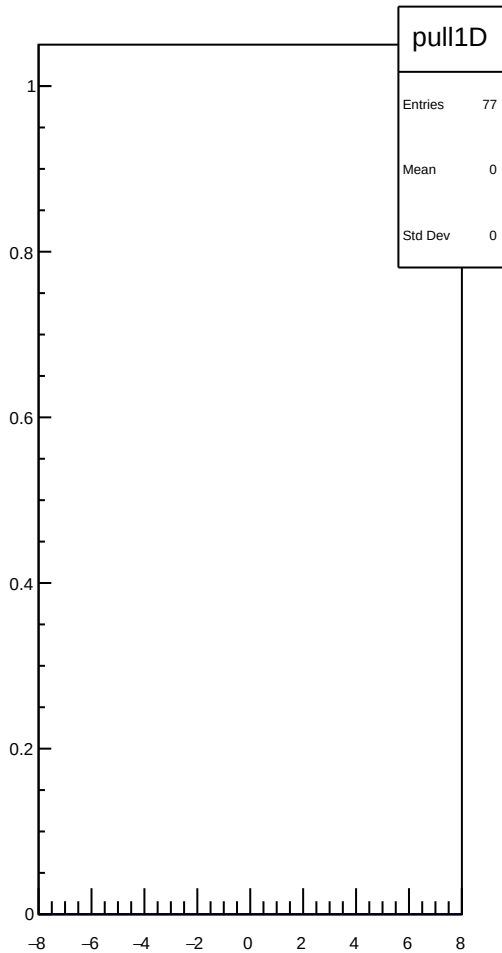
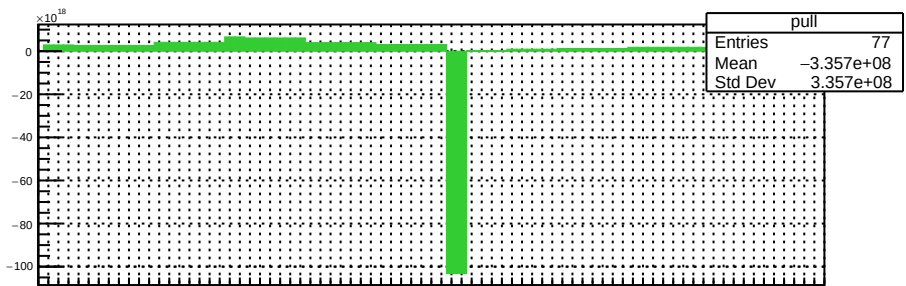
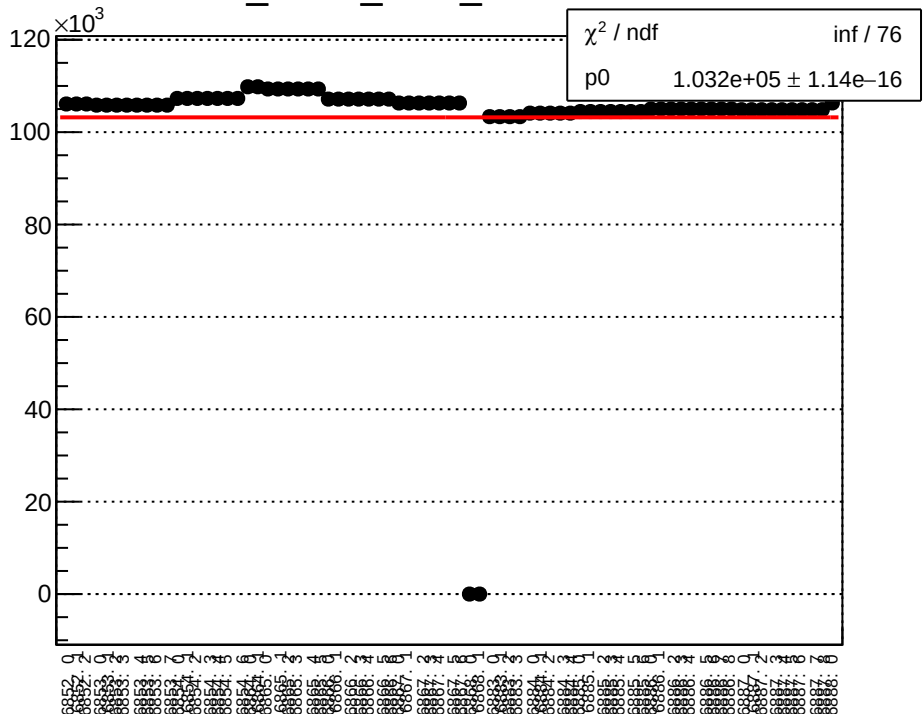
dit_sam1_coil1_err_mean vs run



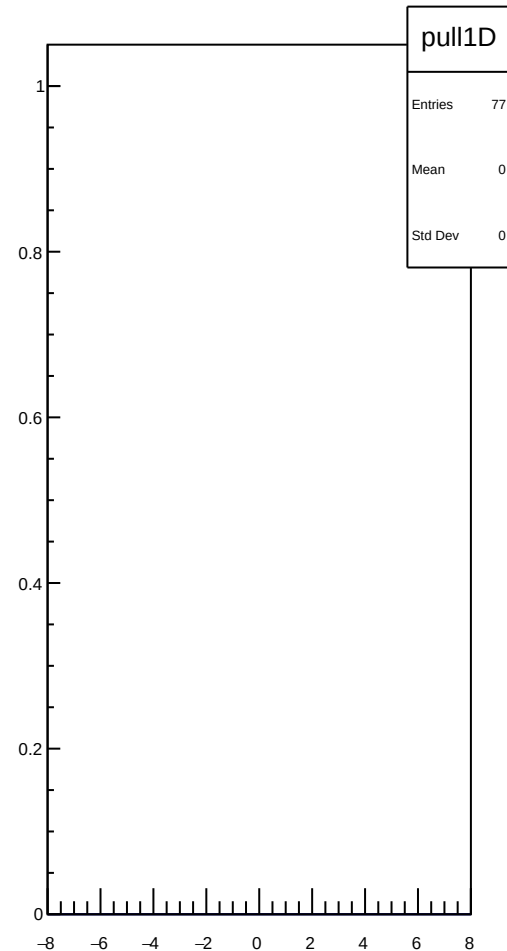
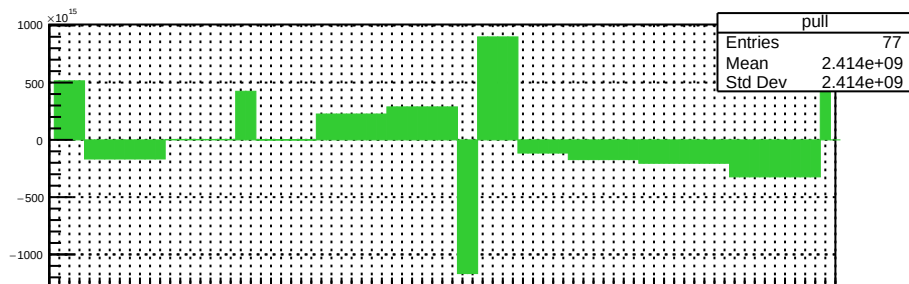
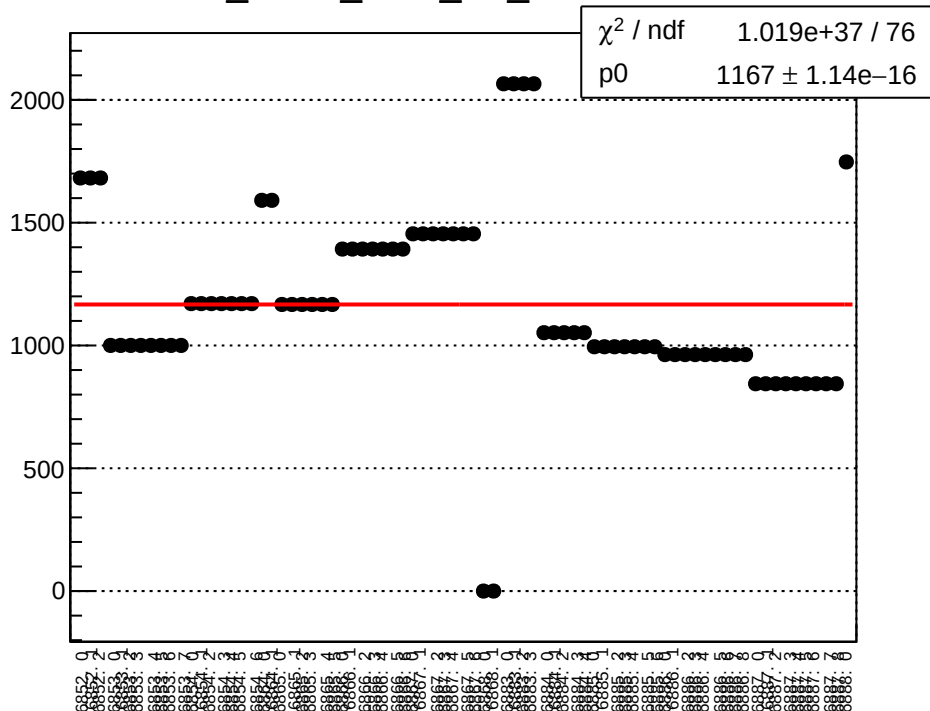
dit_sam1_coil1_Ndata_mean vs run



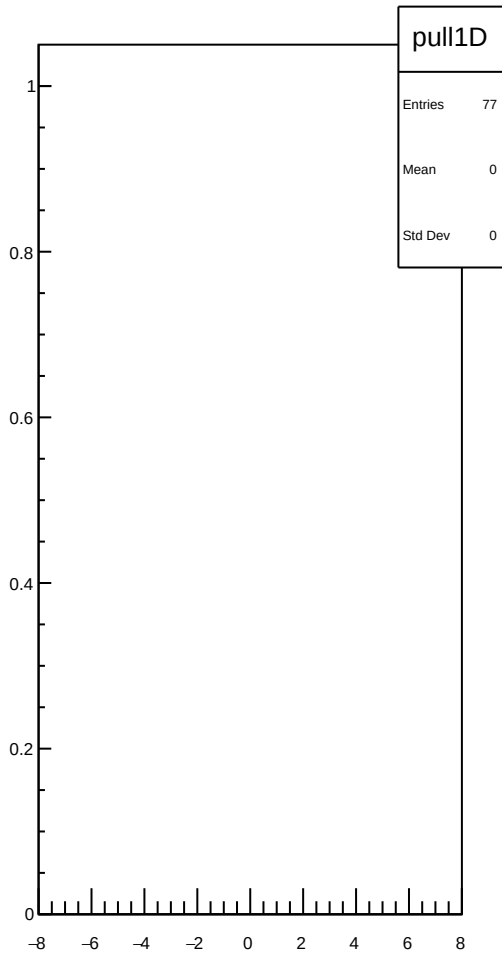
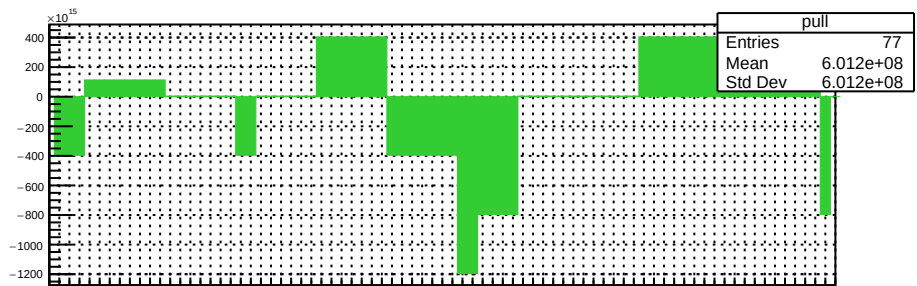
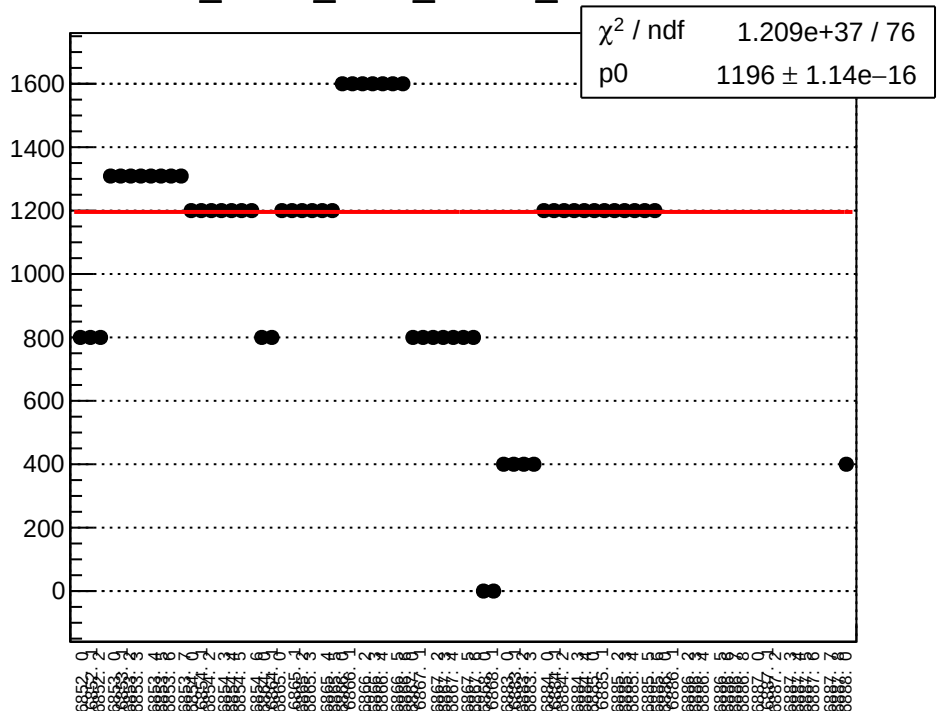
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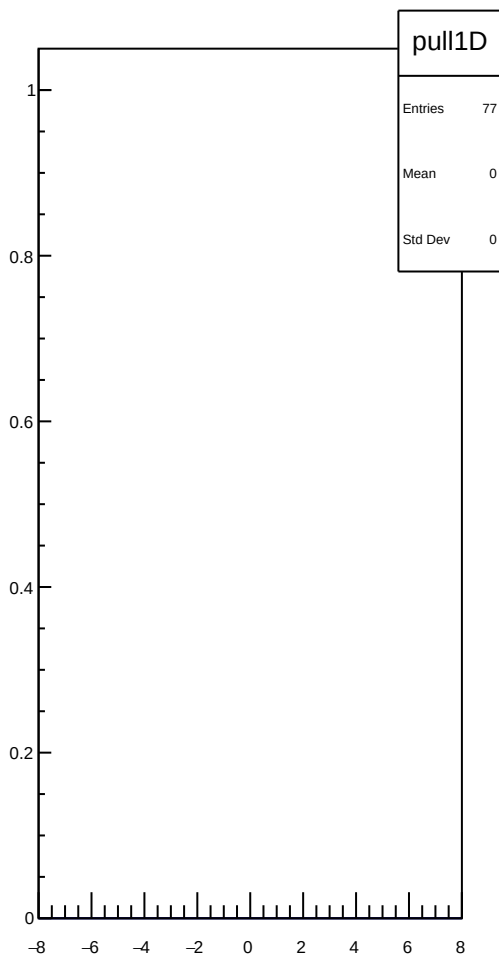
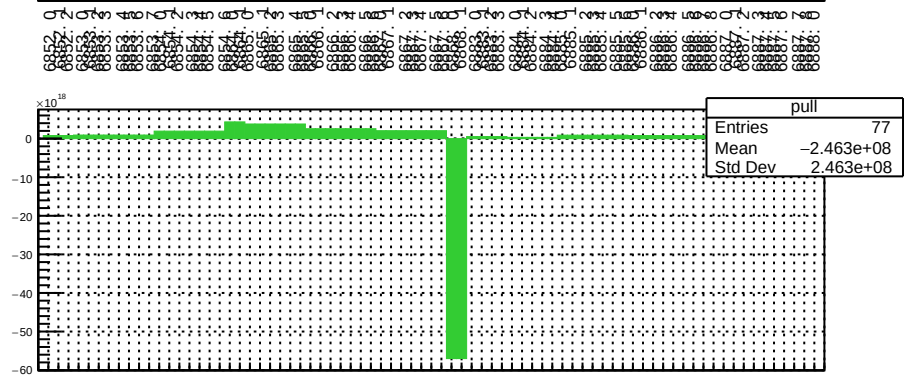
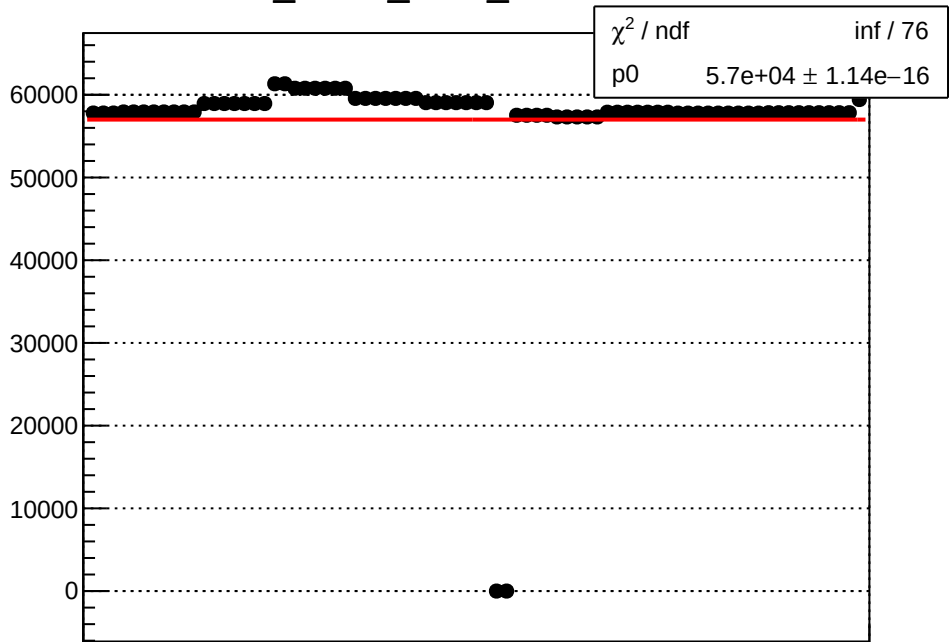
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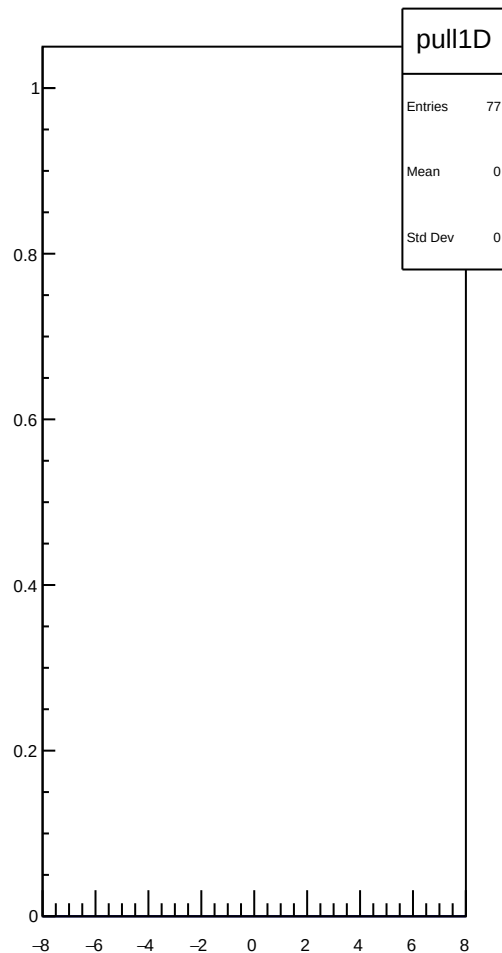
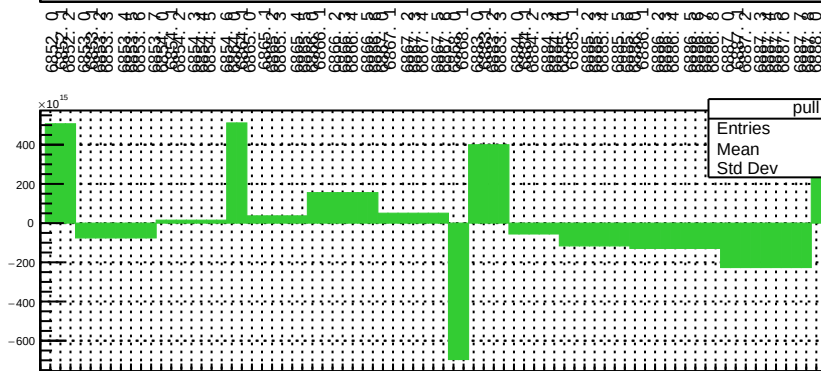
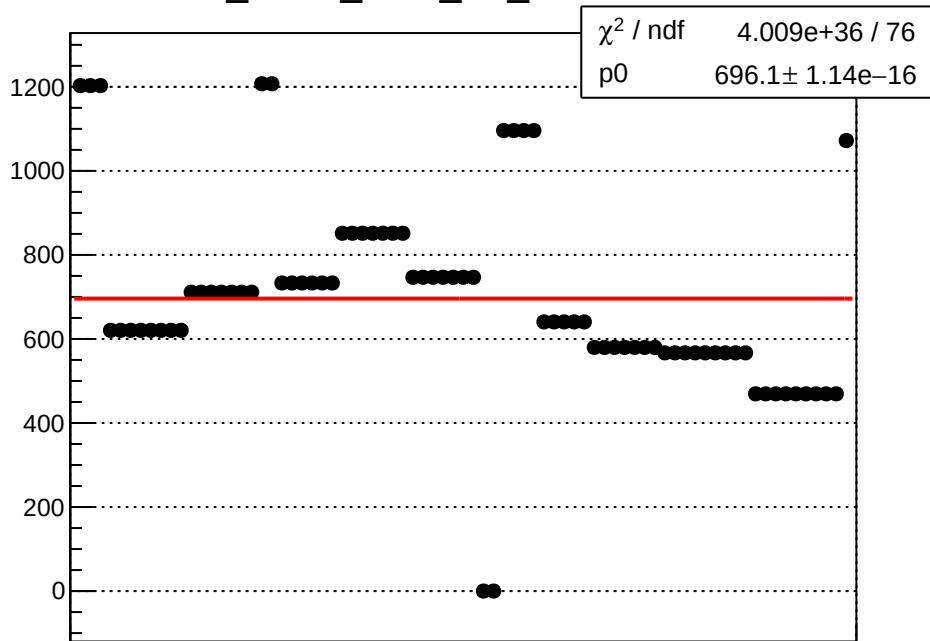
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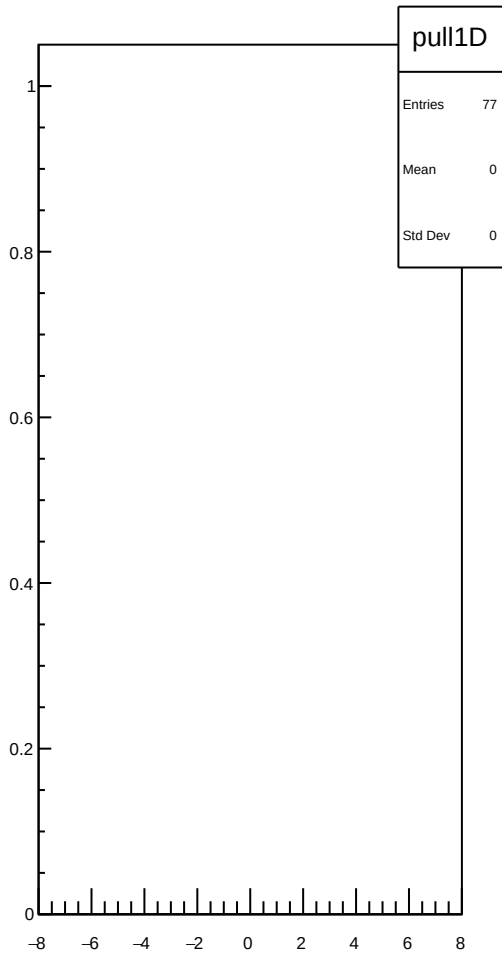
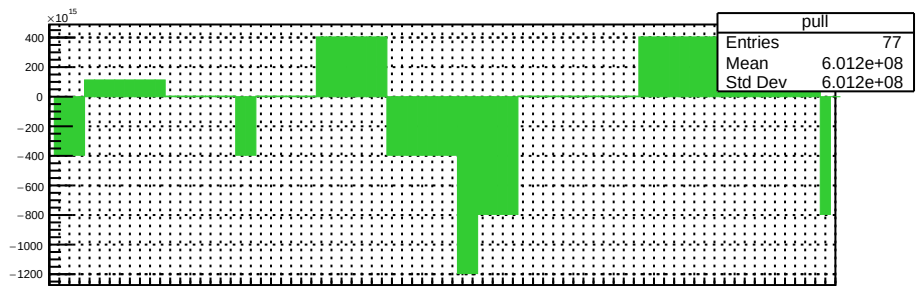
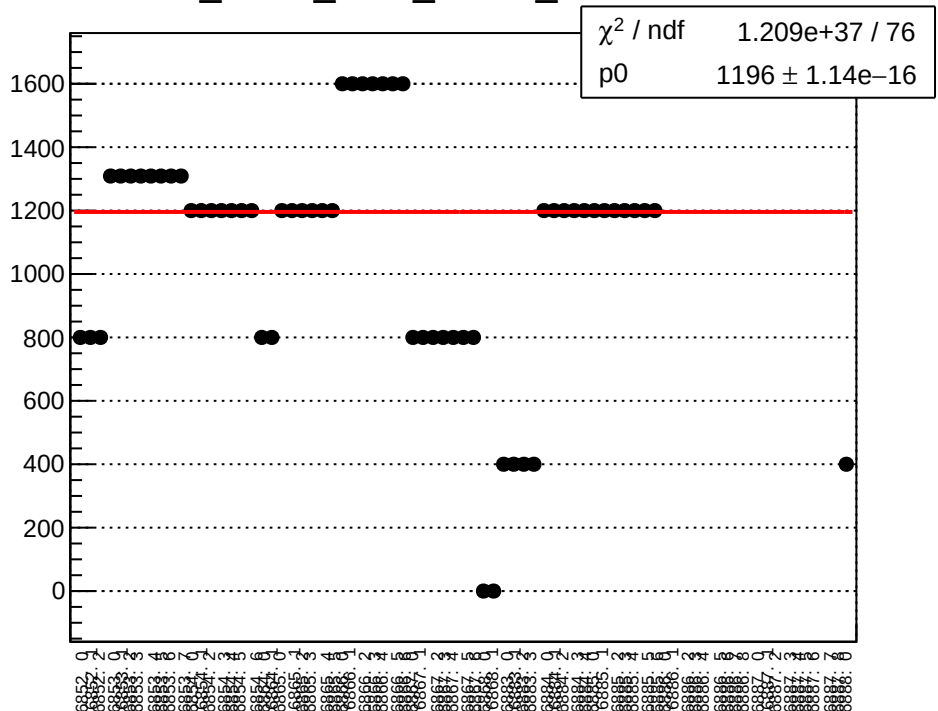
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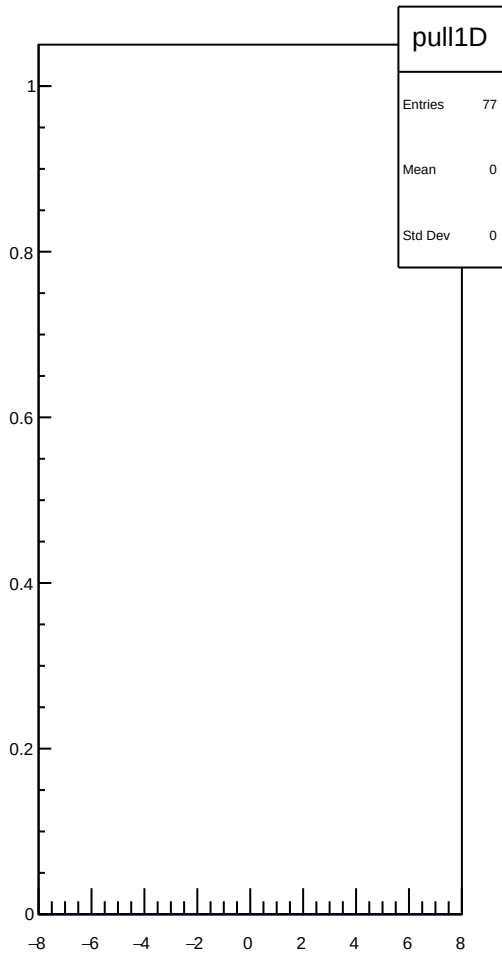
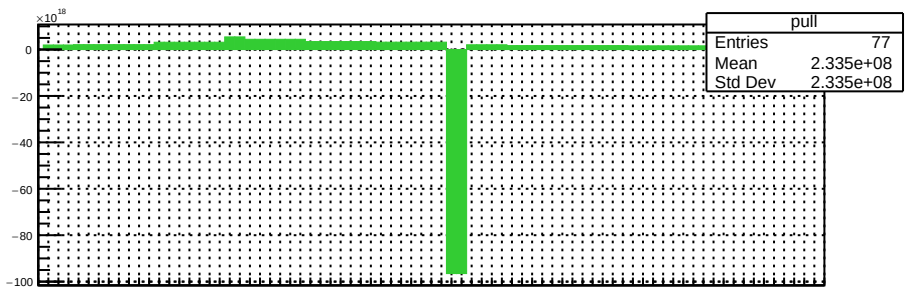
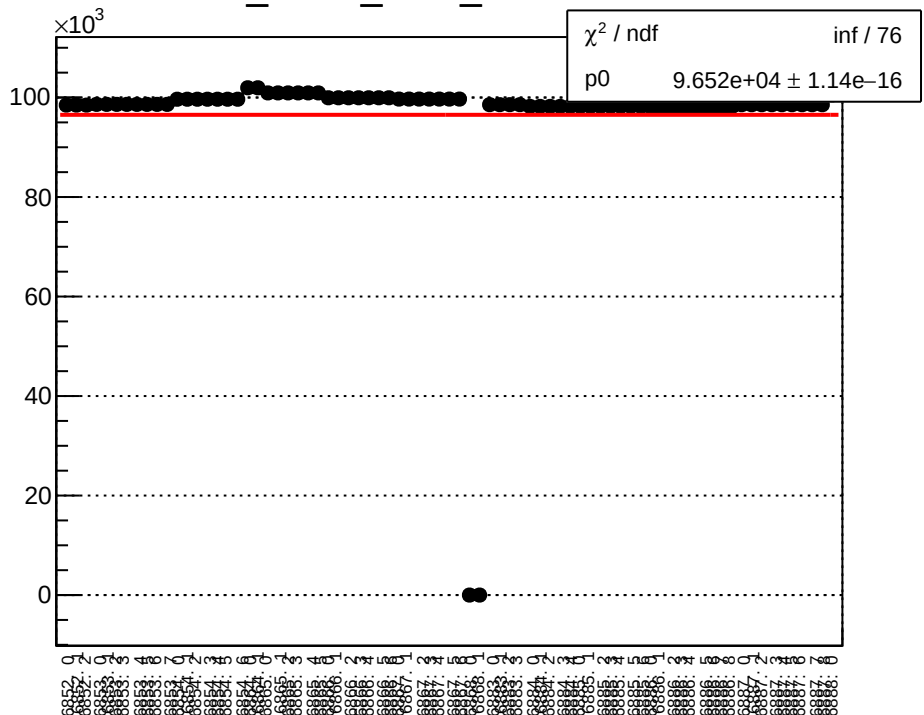
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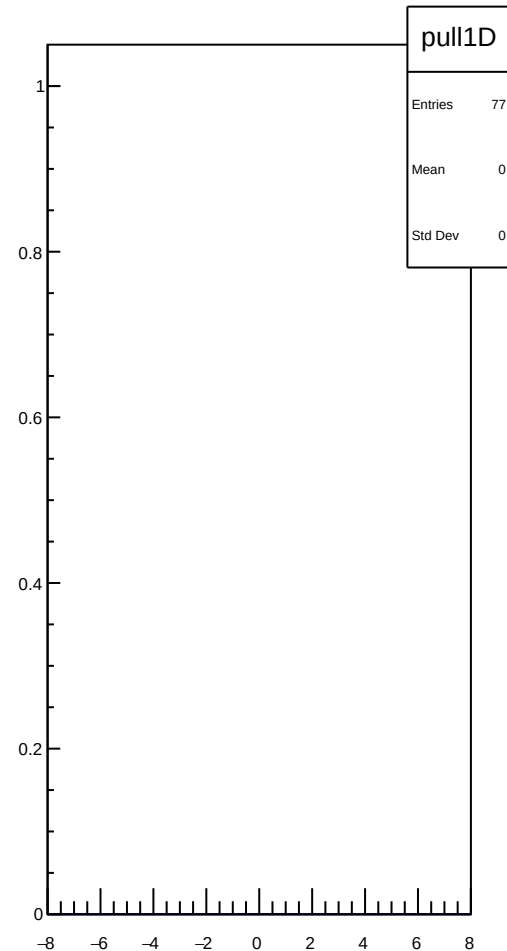
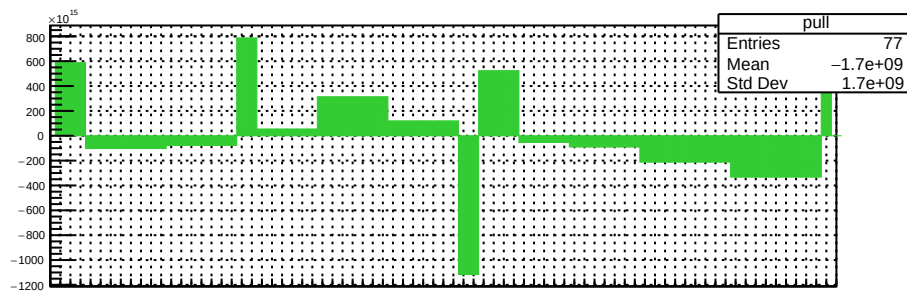
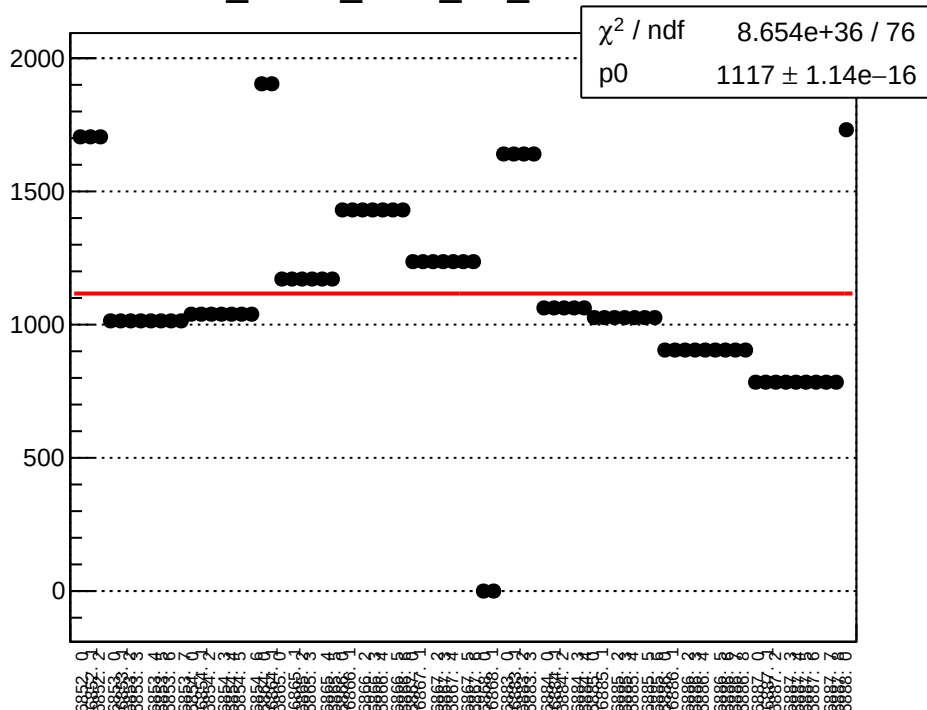
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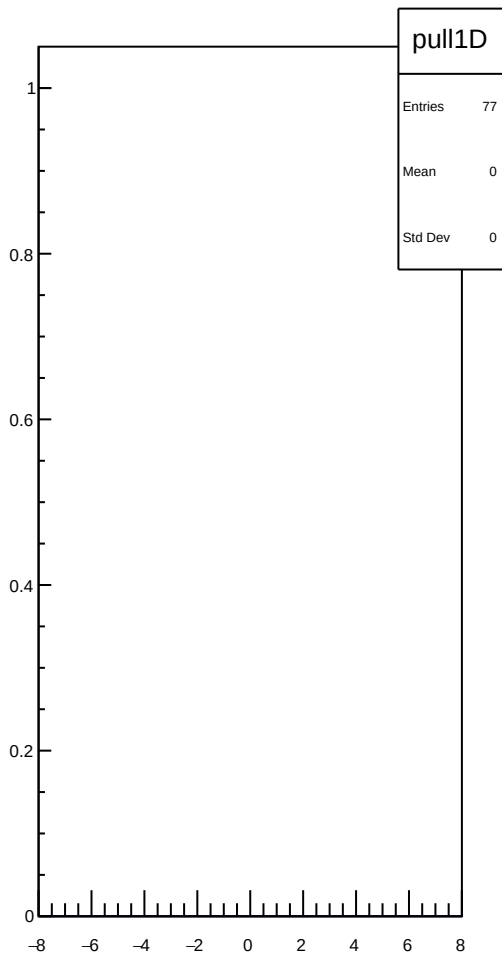
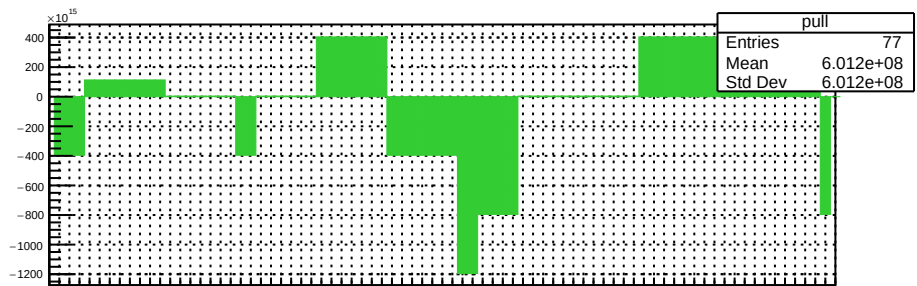
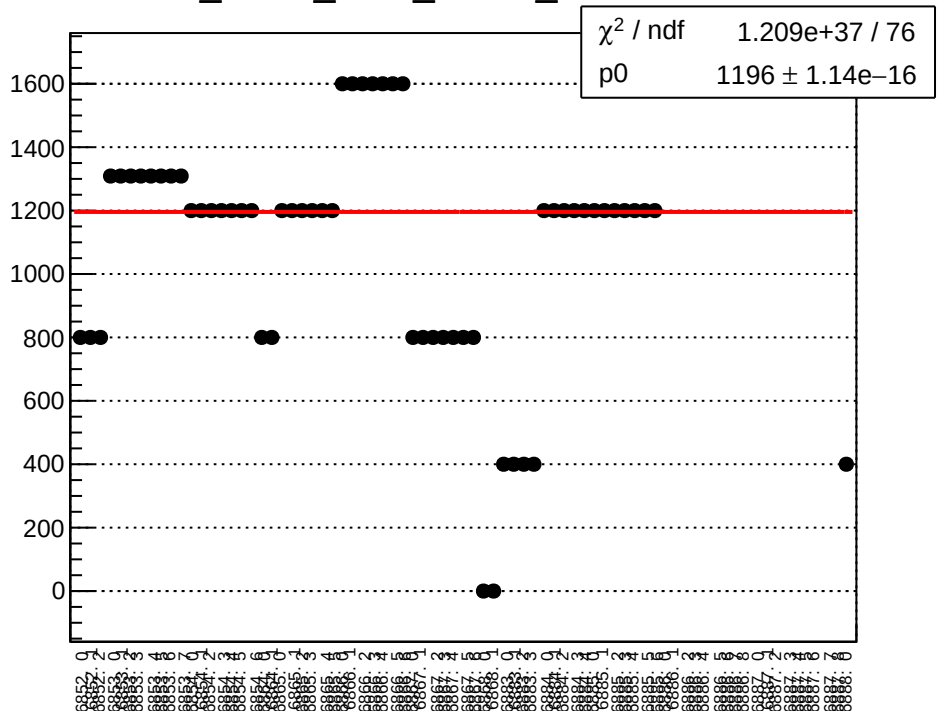
dit_sam4_coil1_mean vs run



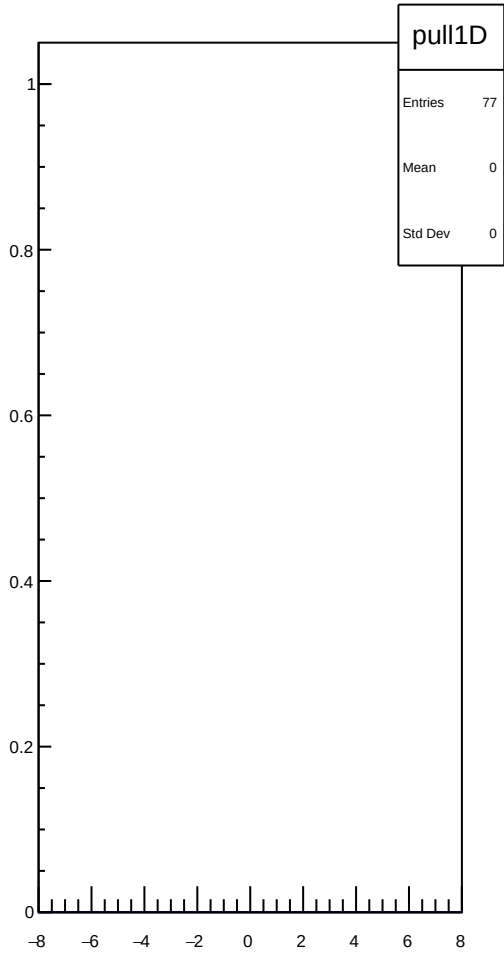
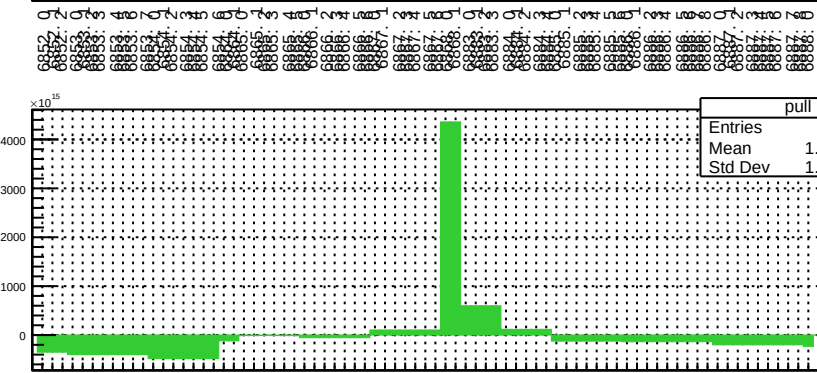
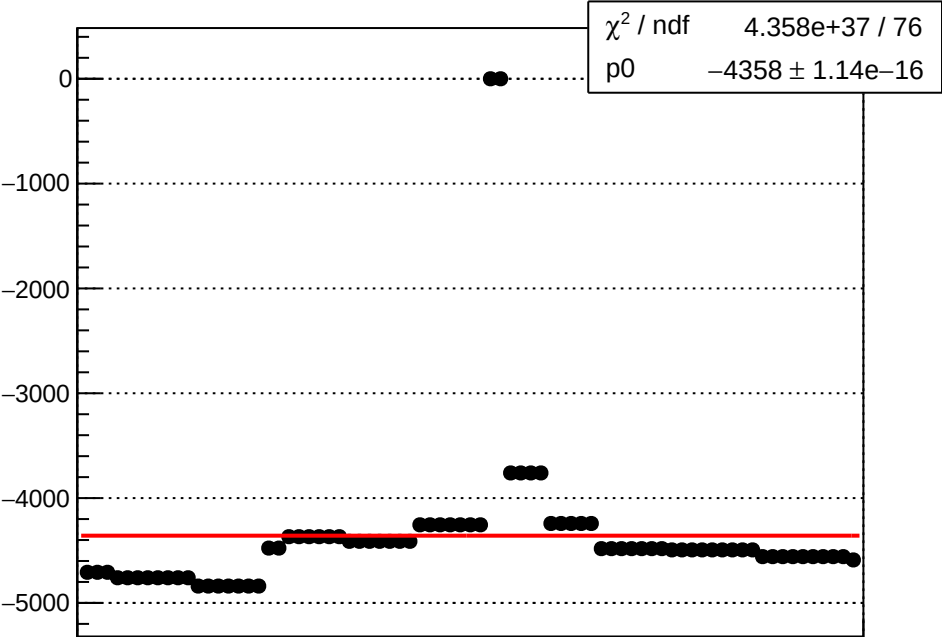
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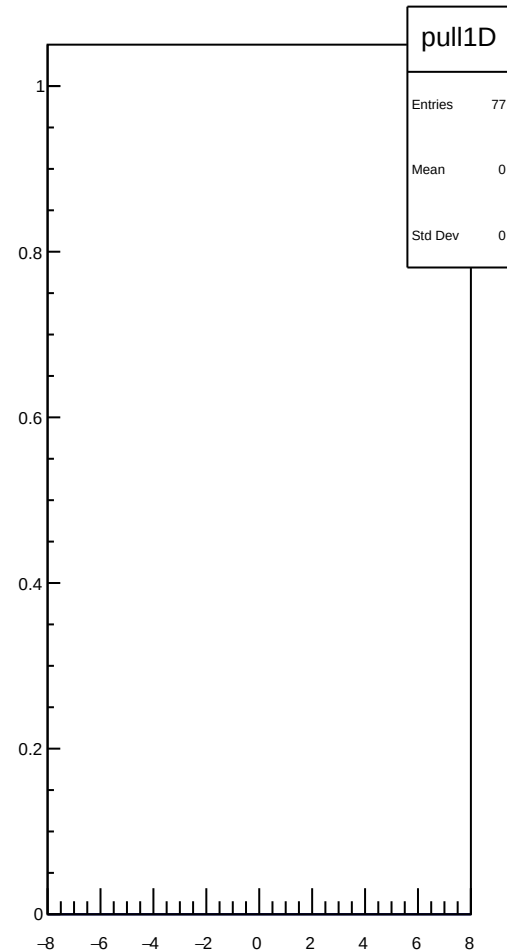
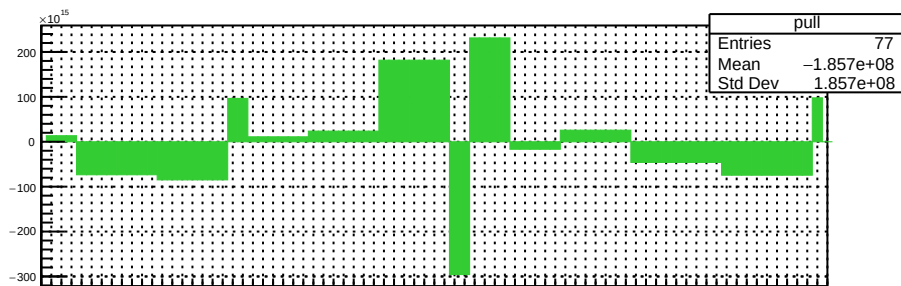
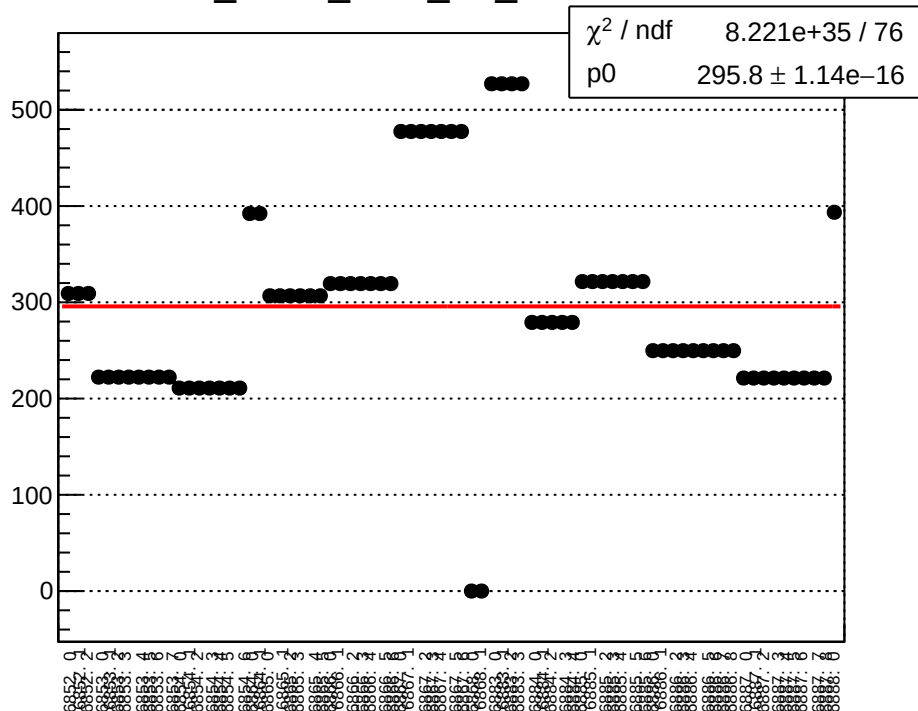
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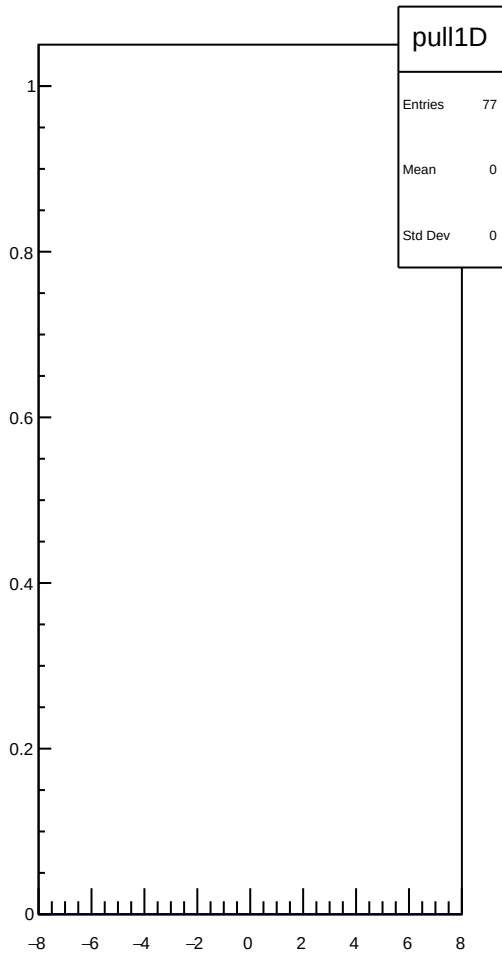
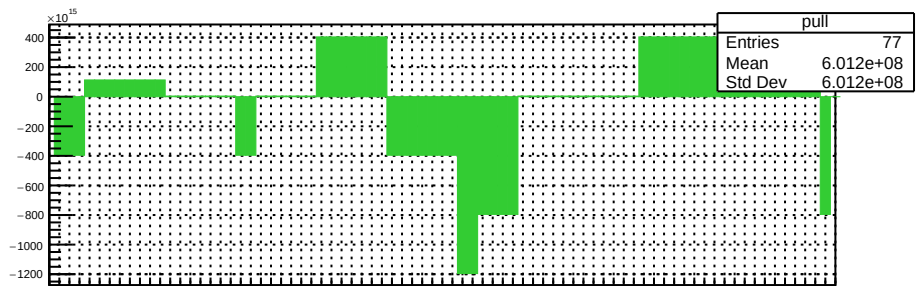
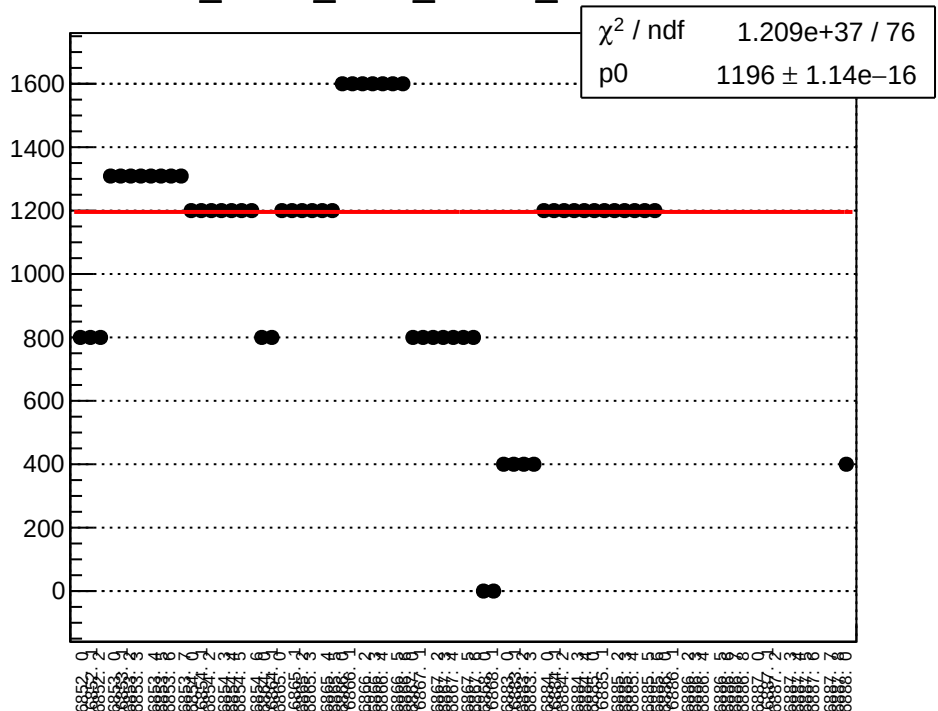
dit_sam5_coil1_mean vs run



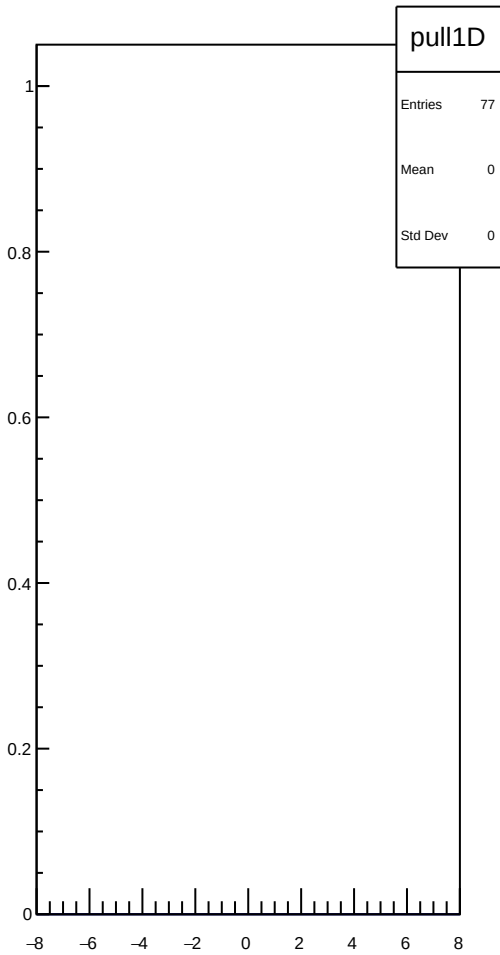
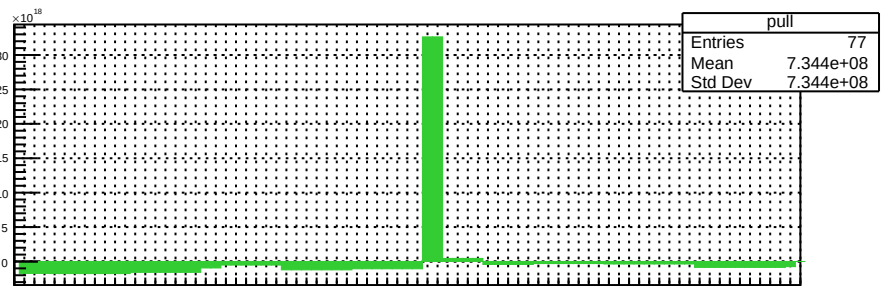
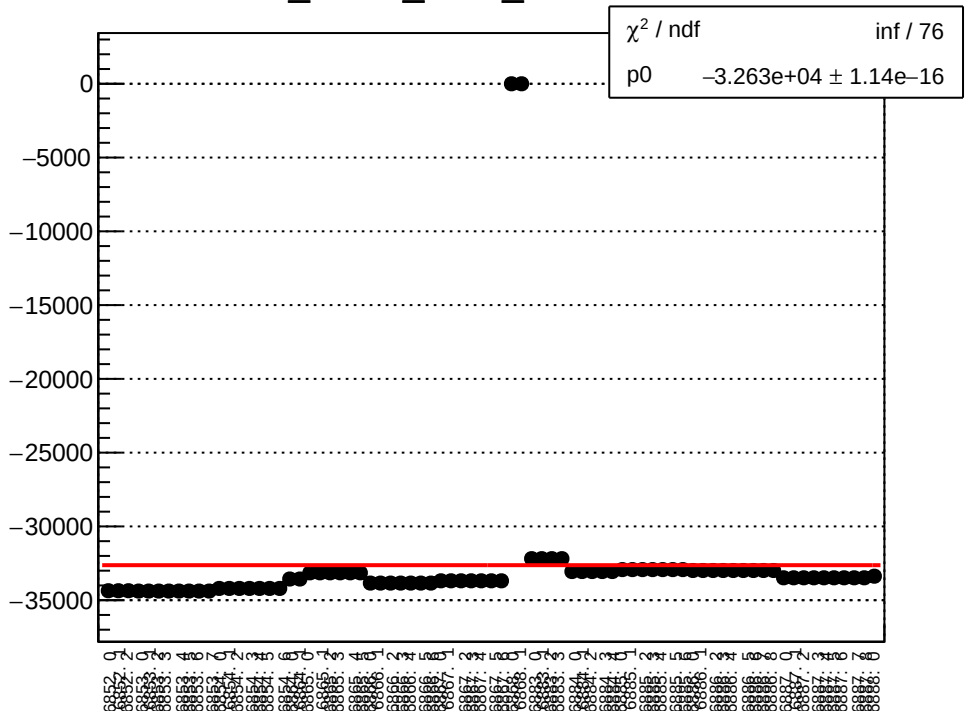
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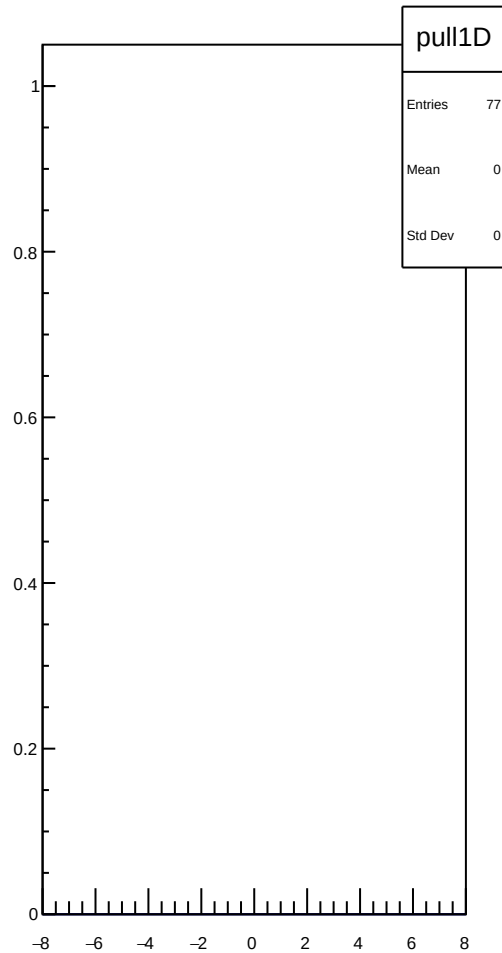
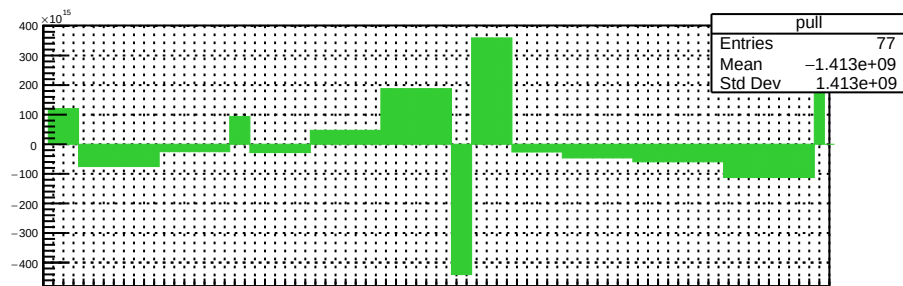
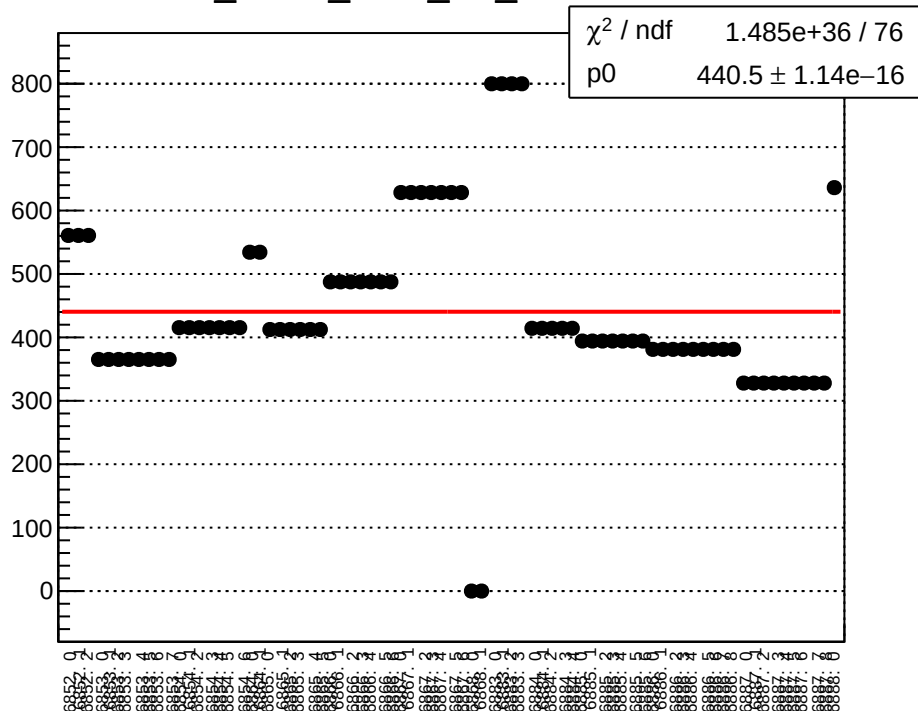
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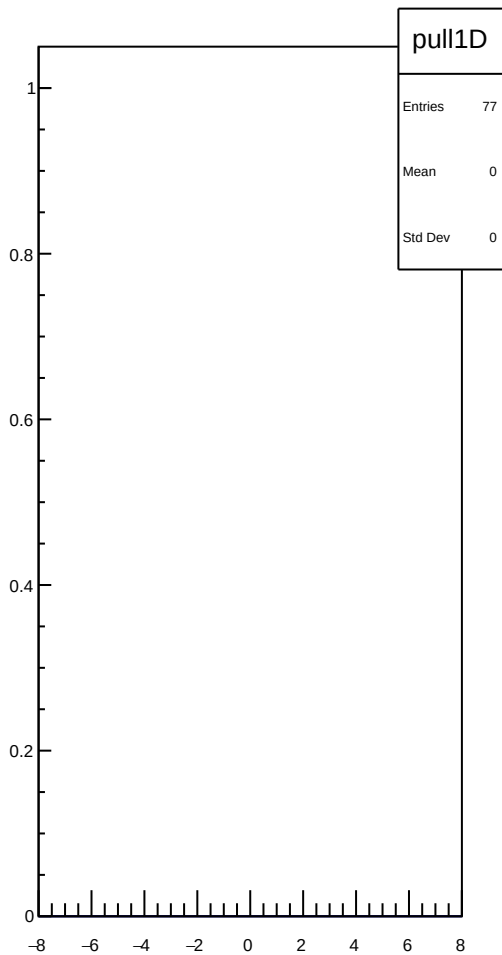
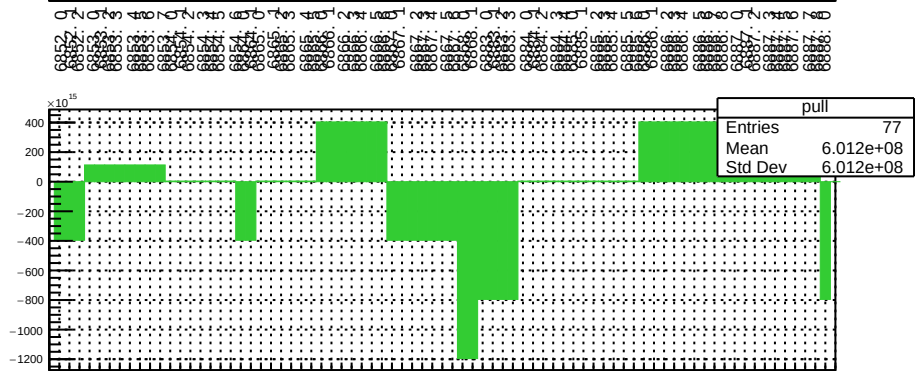
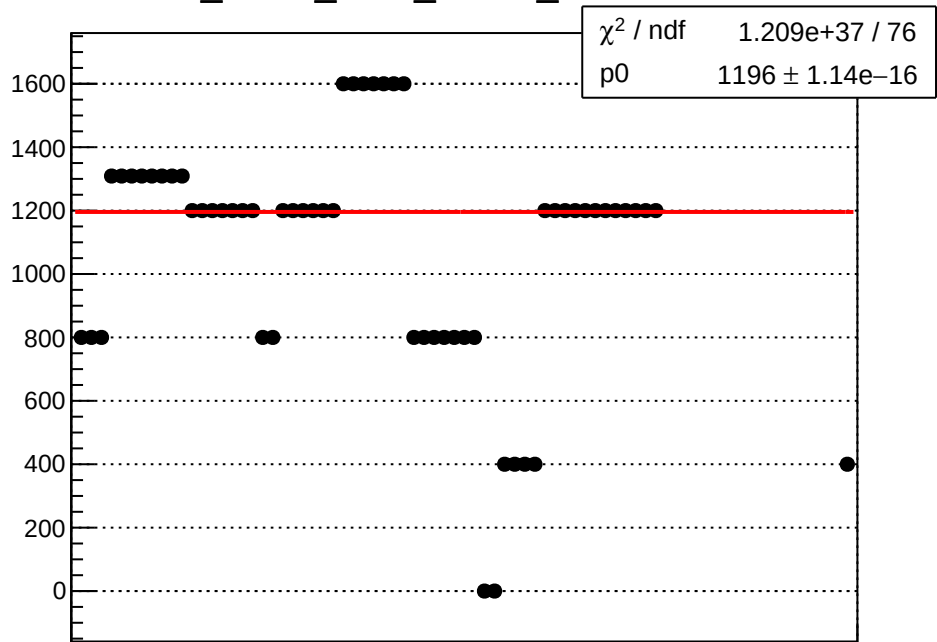
dit_sam6_coil1_mean vs run



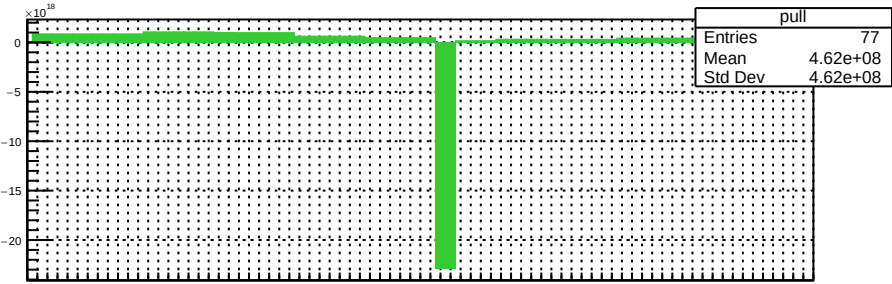
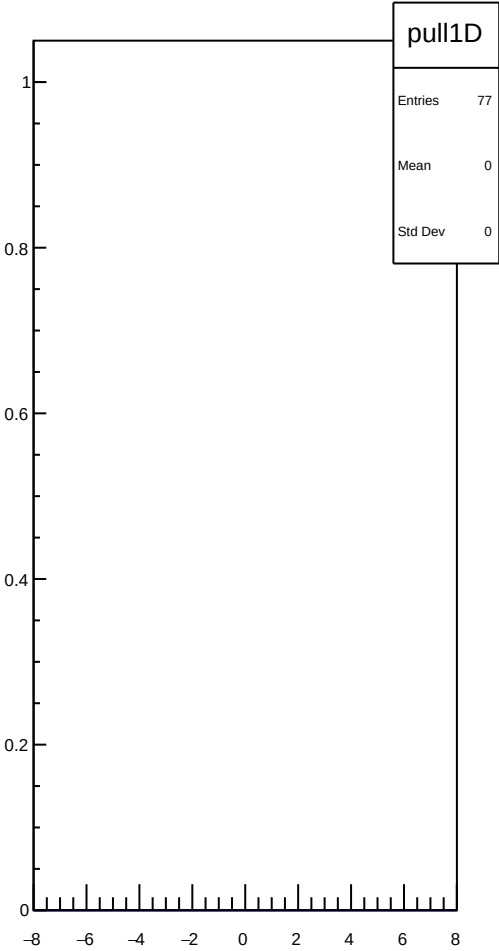
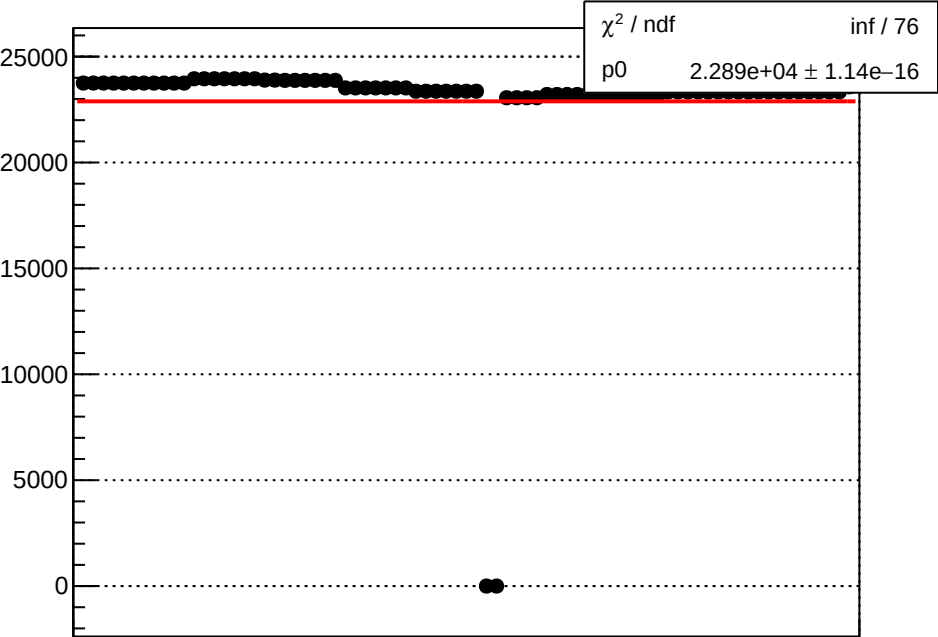
dit_sam6_coil1_err_mean vs run



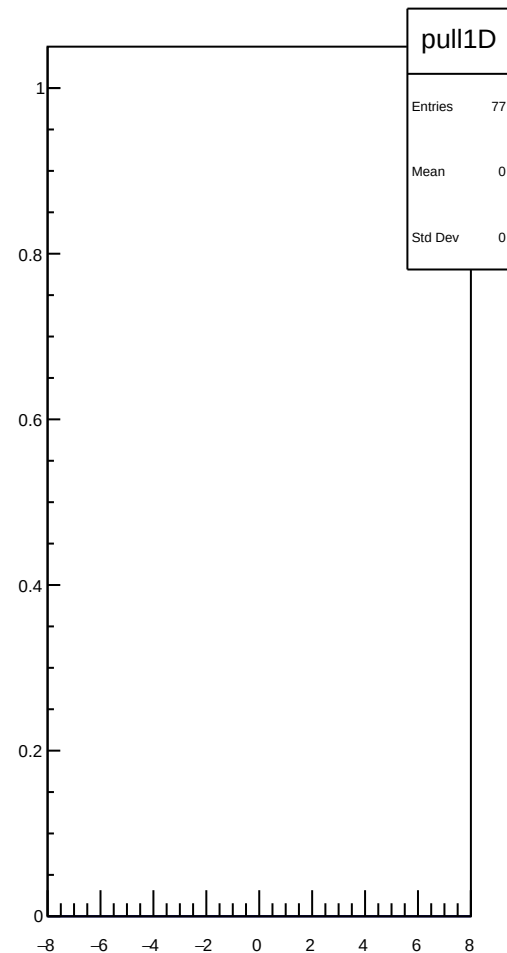
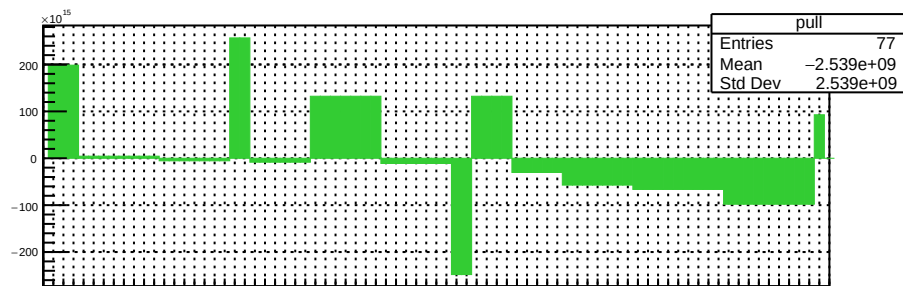
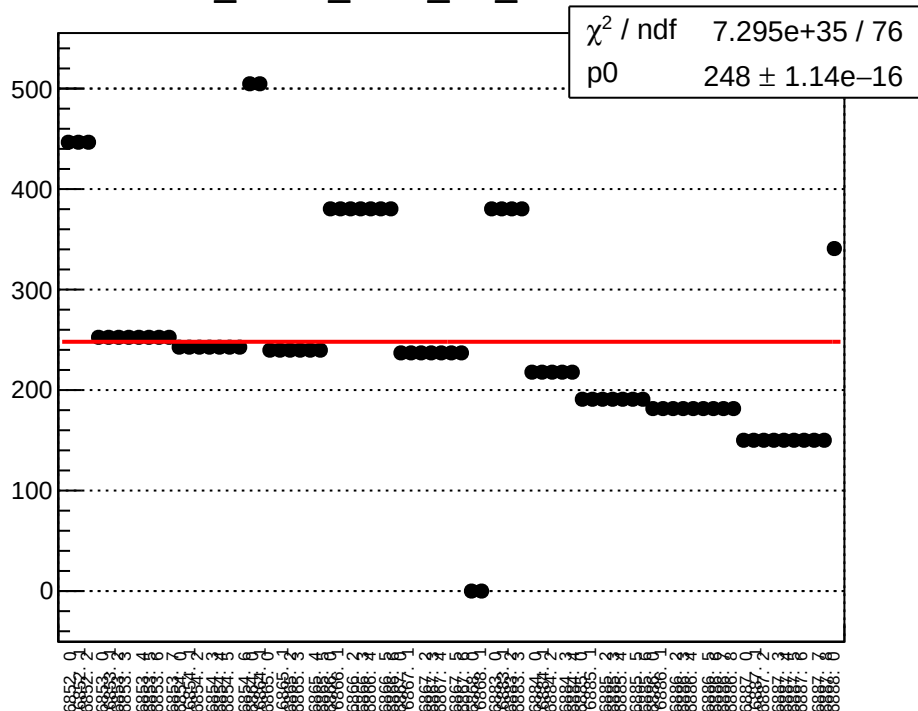
dit_sam6_coil1_Ndata_mean vs run



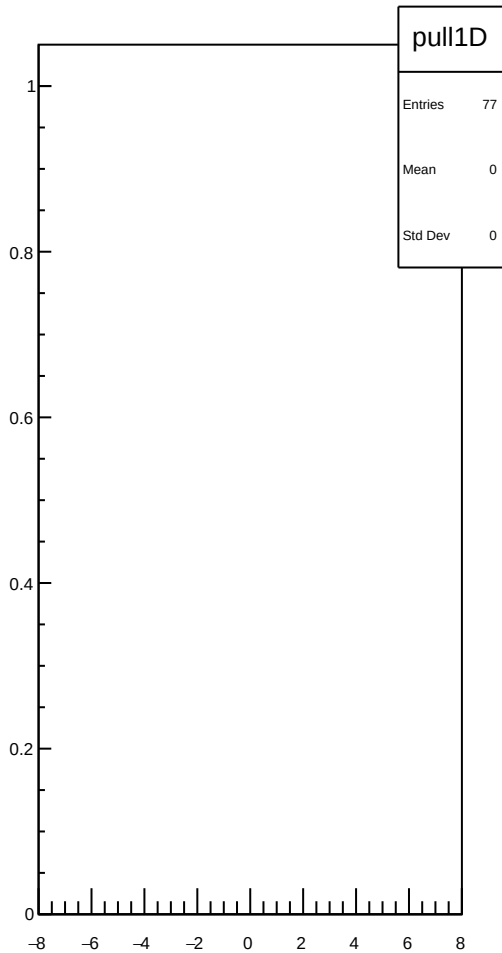
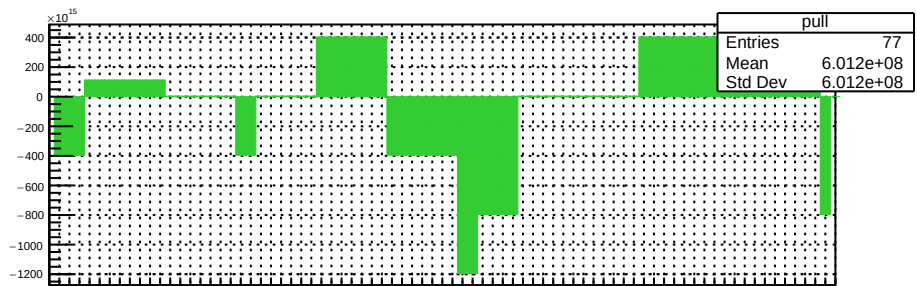
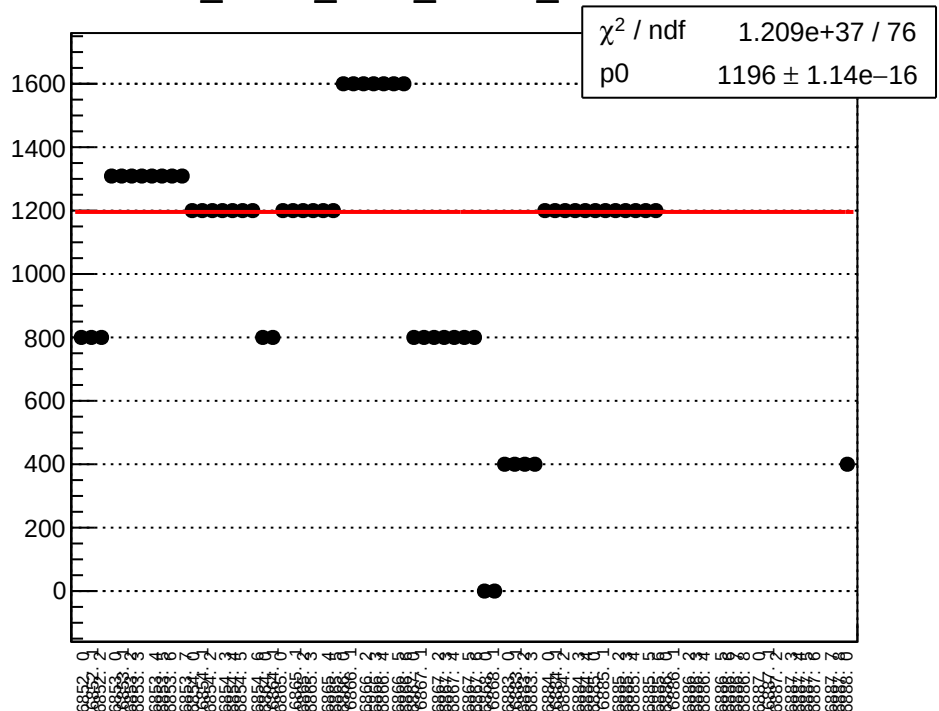
dit_sam7_coil1_mean vs run



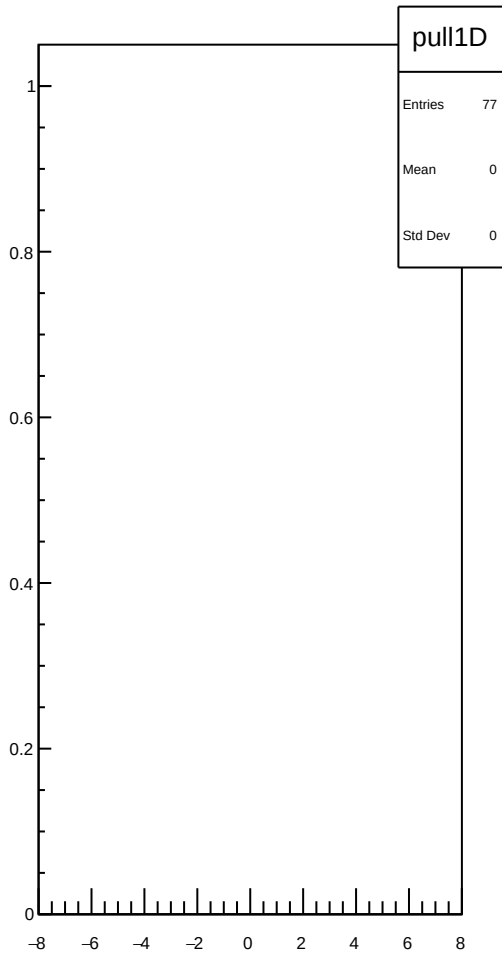
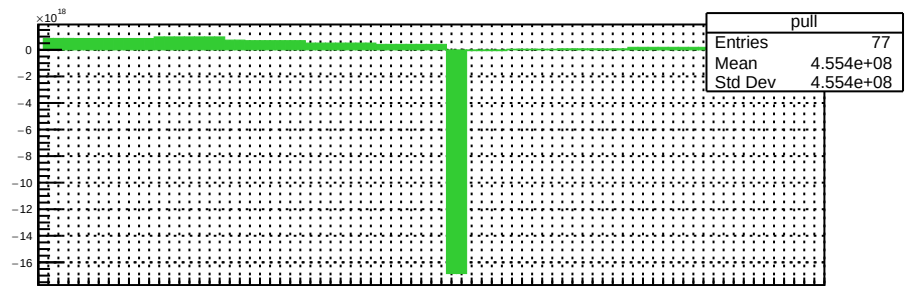
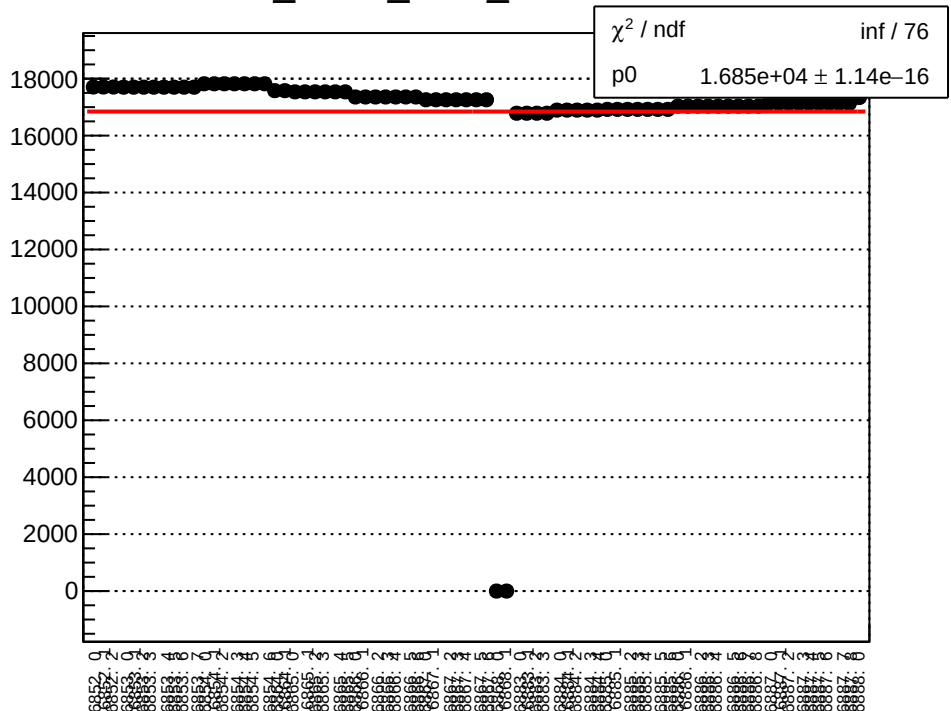
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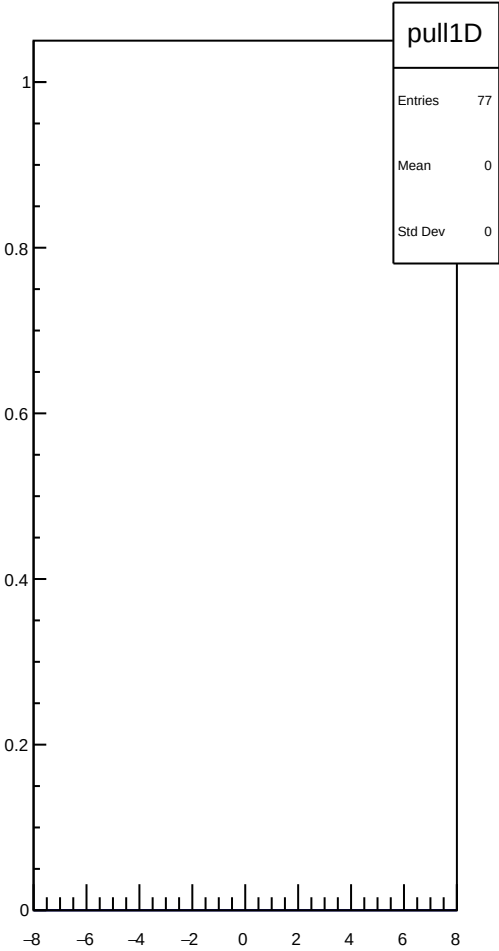
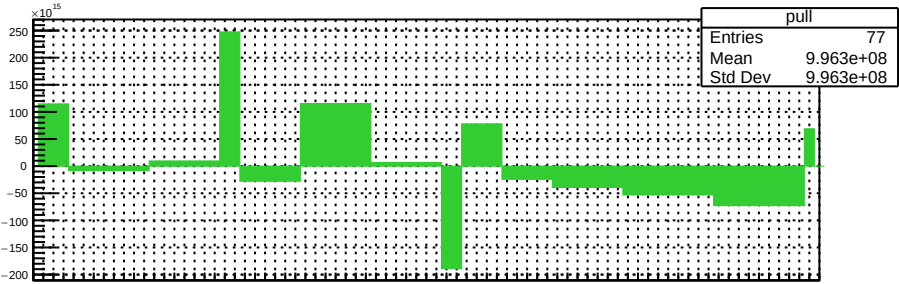
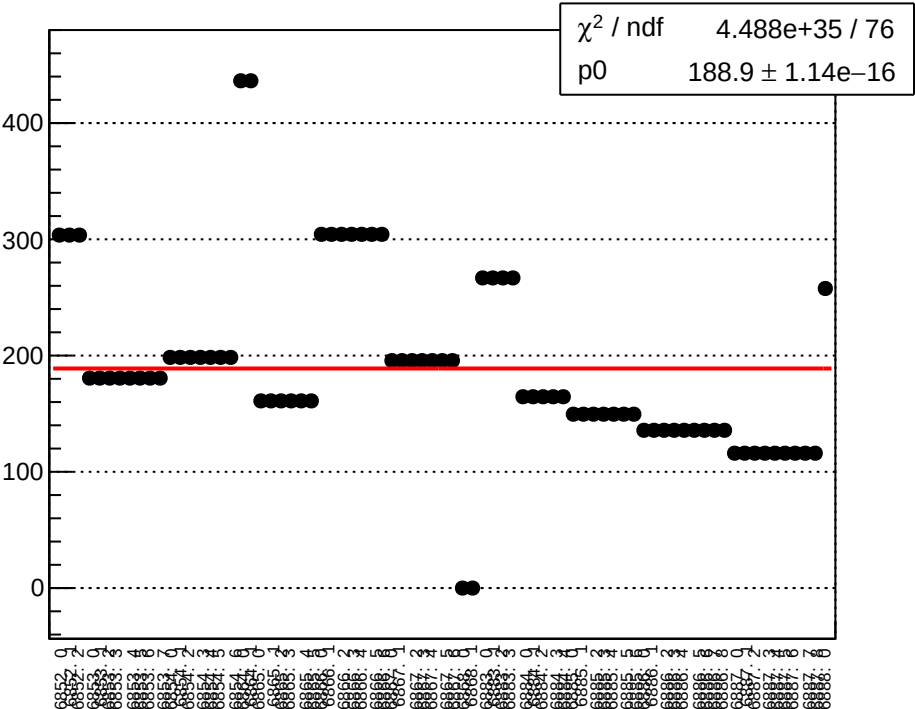
dit_sam7_coil1_Ndata_mean vs run



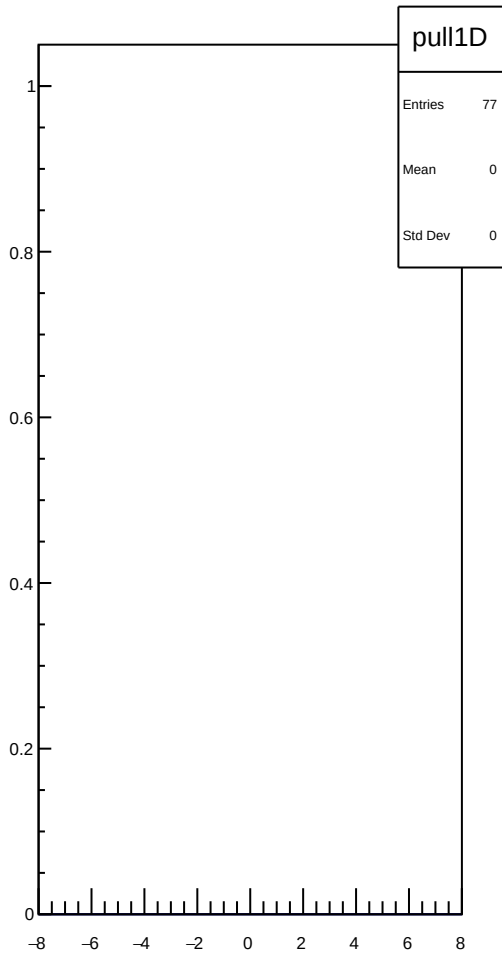
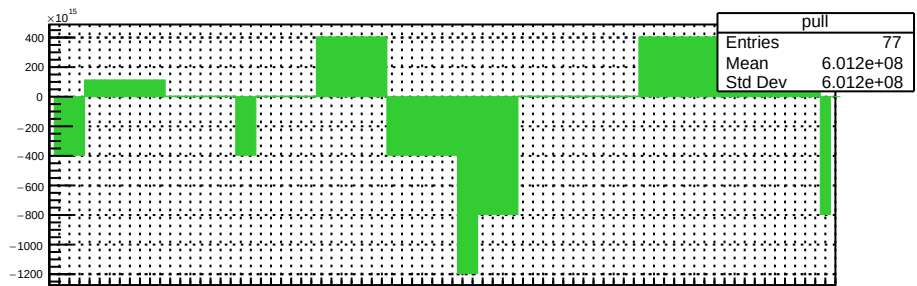
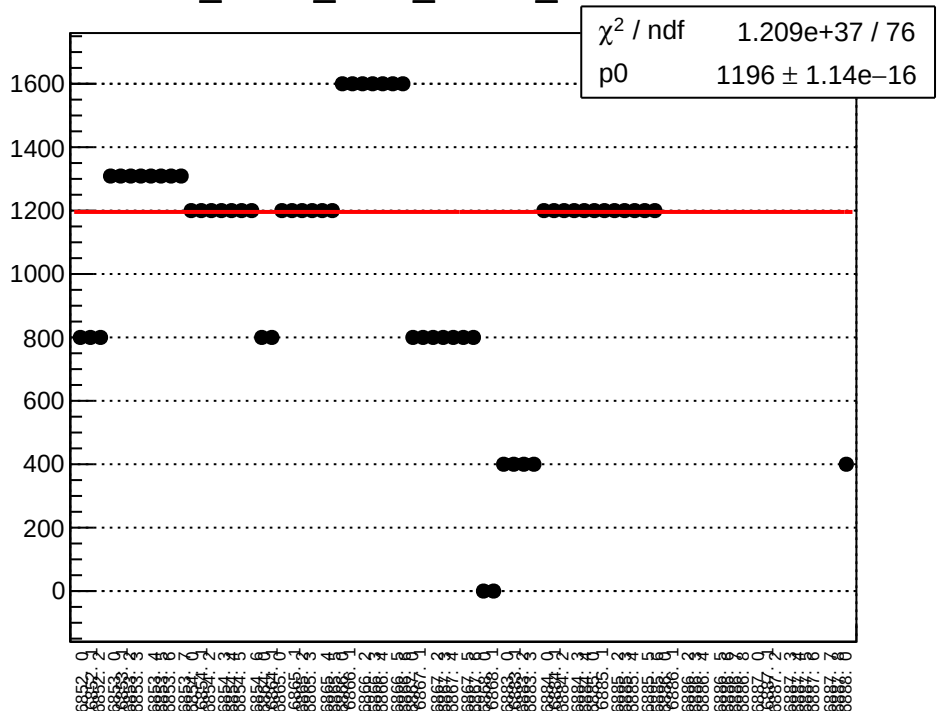
dit_sam8_coil1_mean vs run



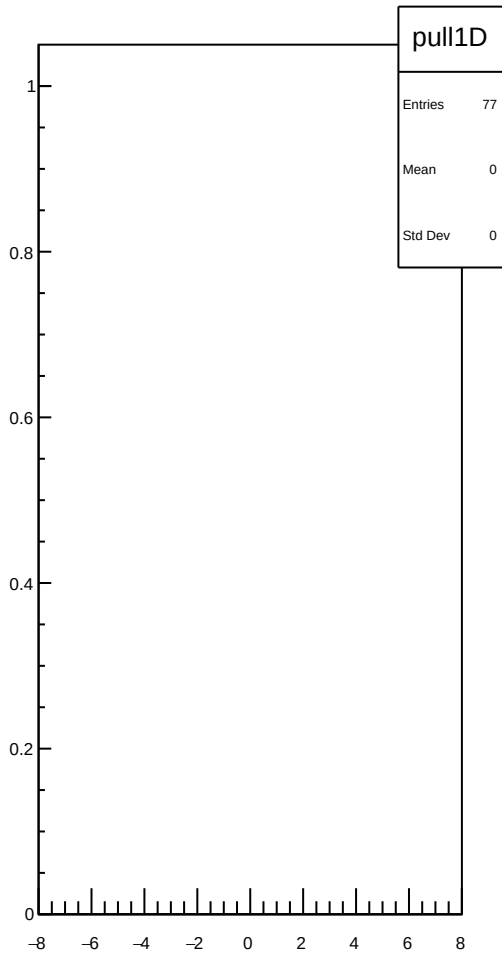
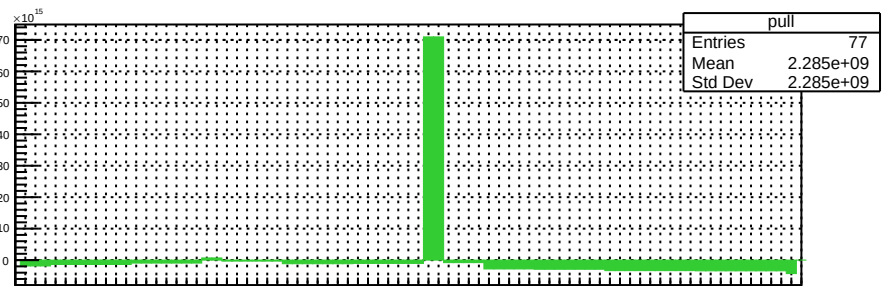
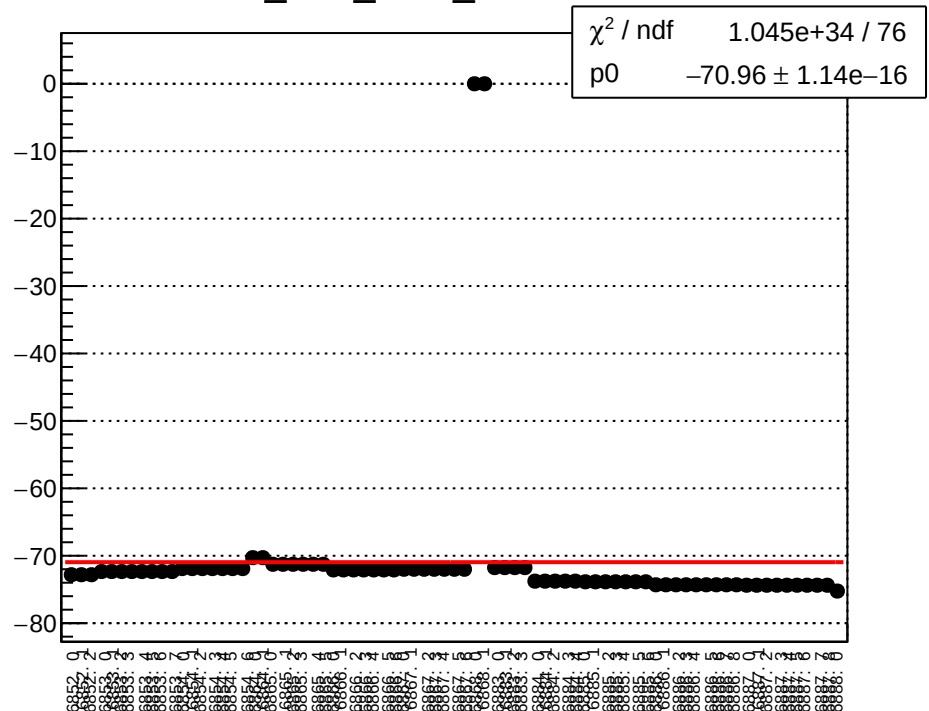
dit_sam8_coil1_err_mean vs run



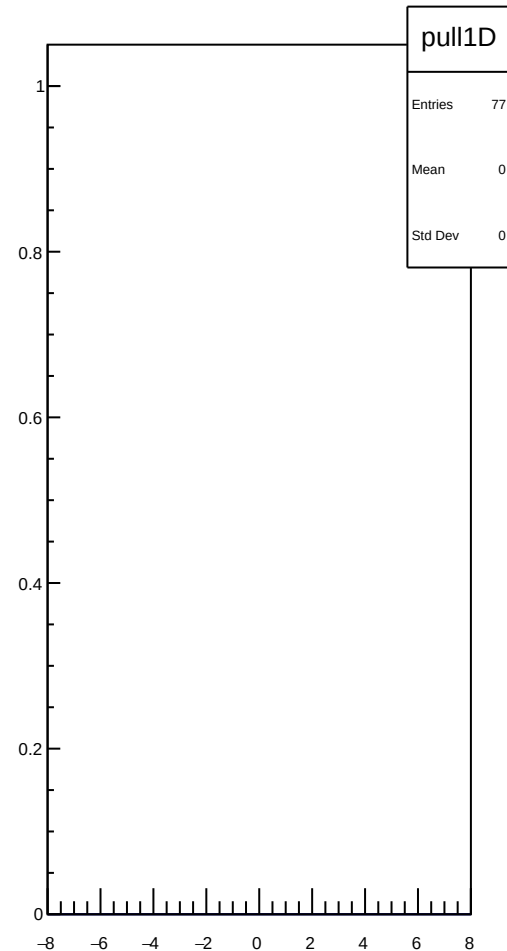
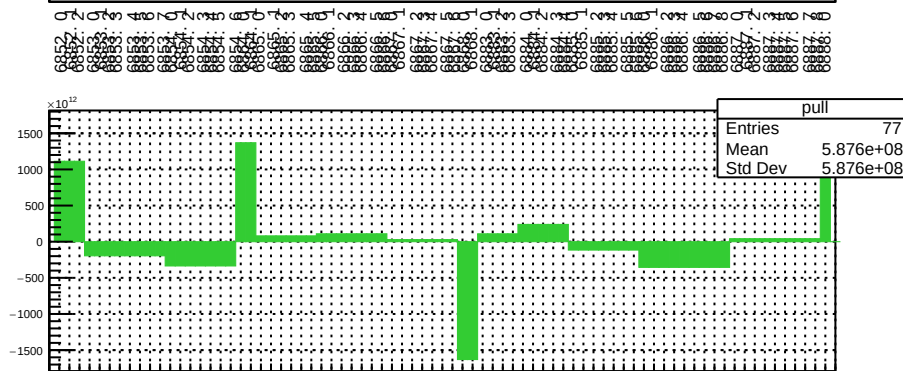
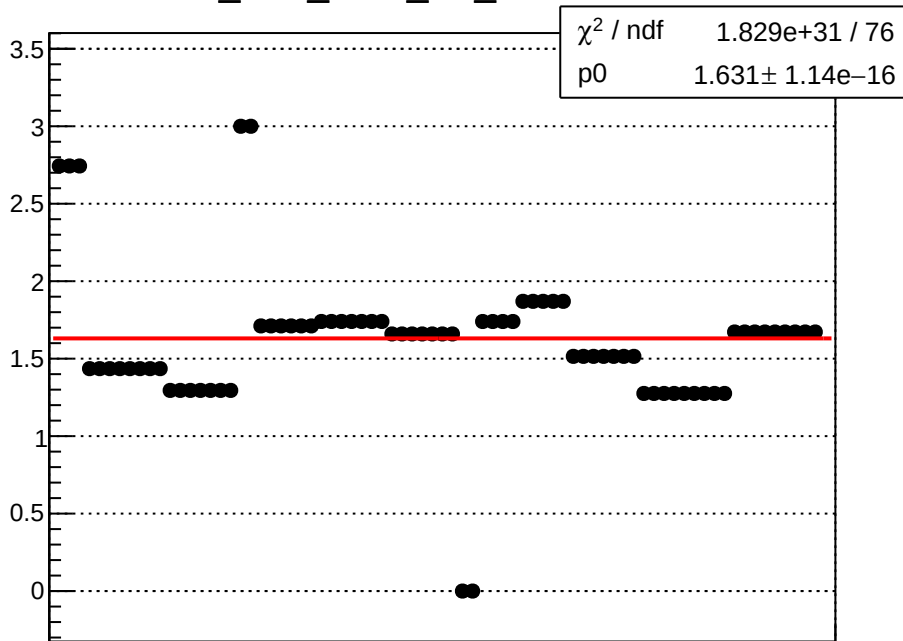
dit_sam8_coil1_Ndata_mean vs run



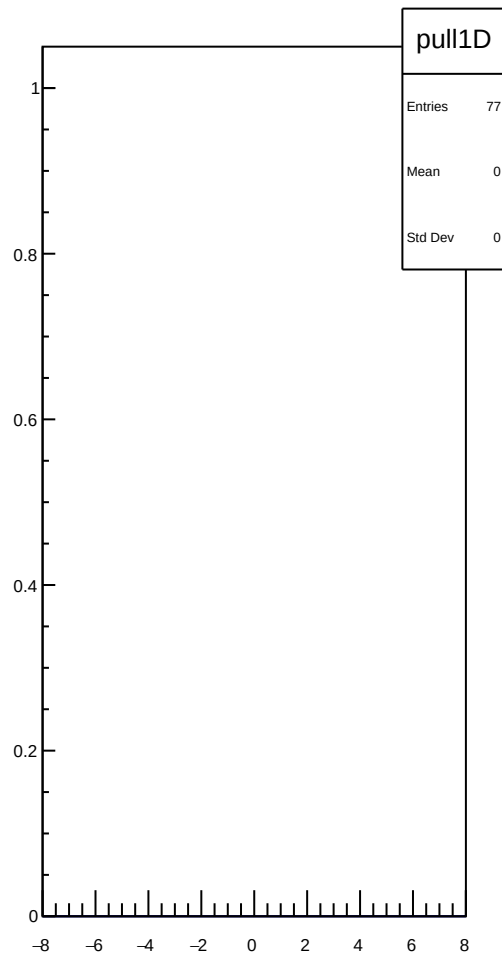
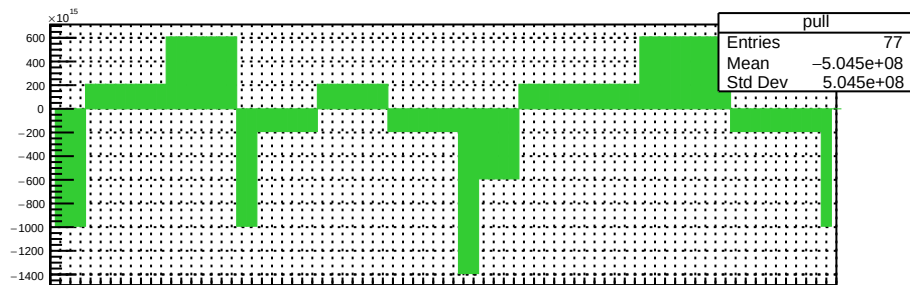
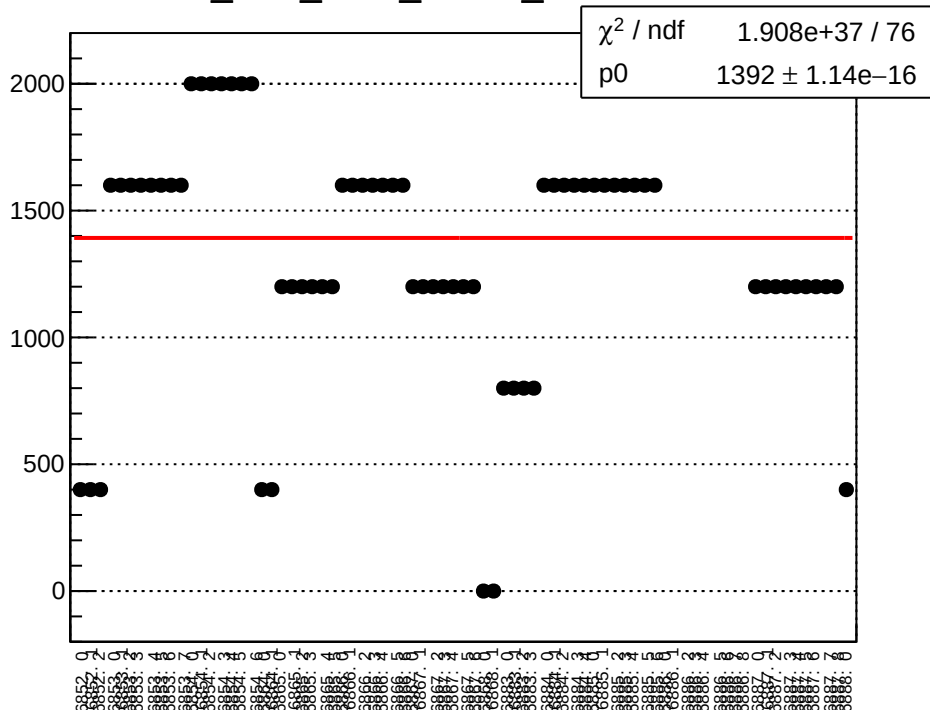
dit_4aX_coil3_mean vs run



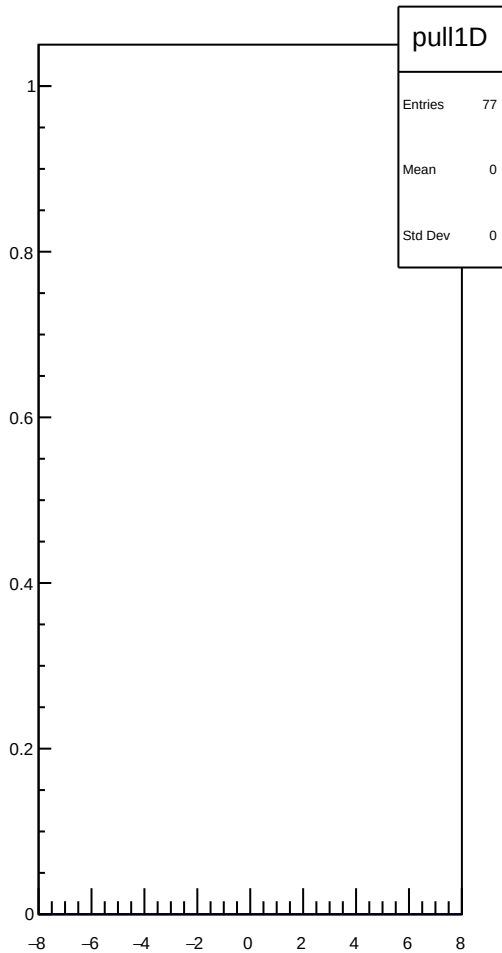
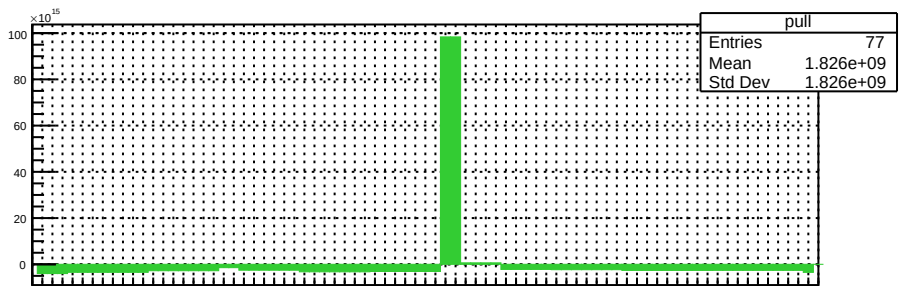
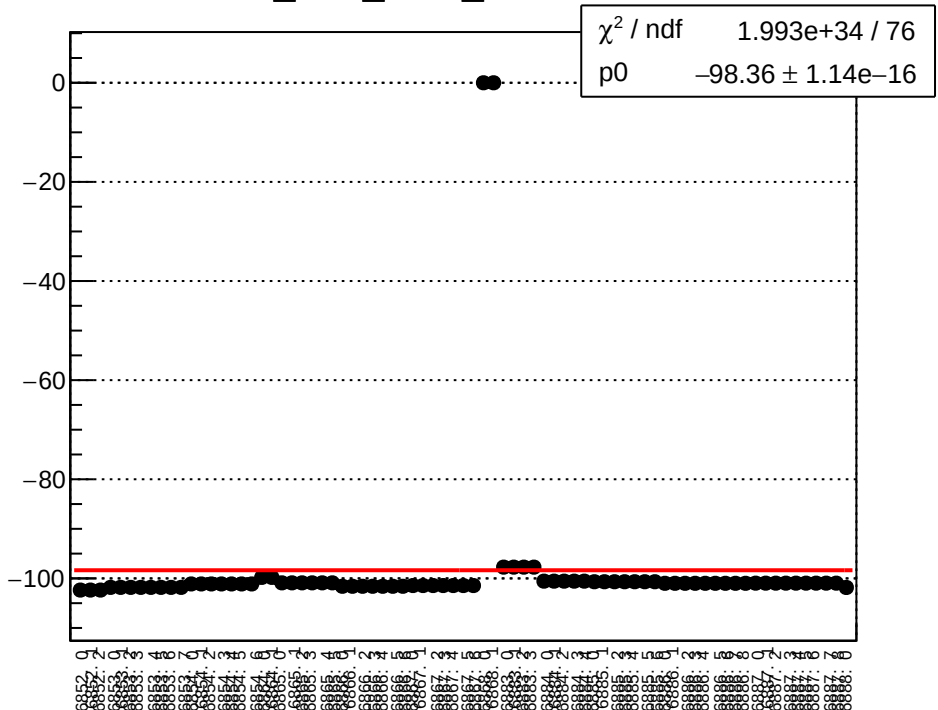
dit_4aX_coil3_err_mean vs run



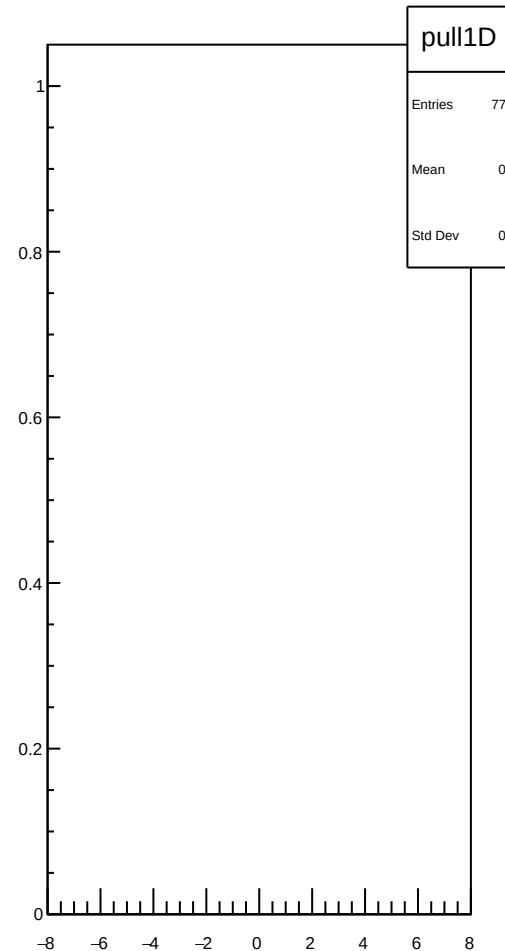
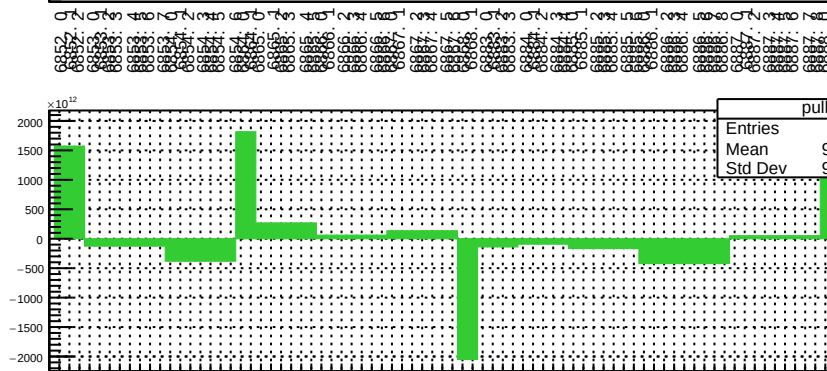
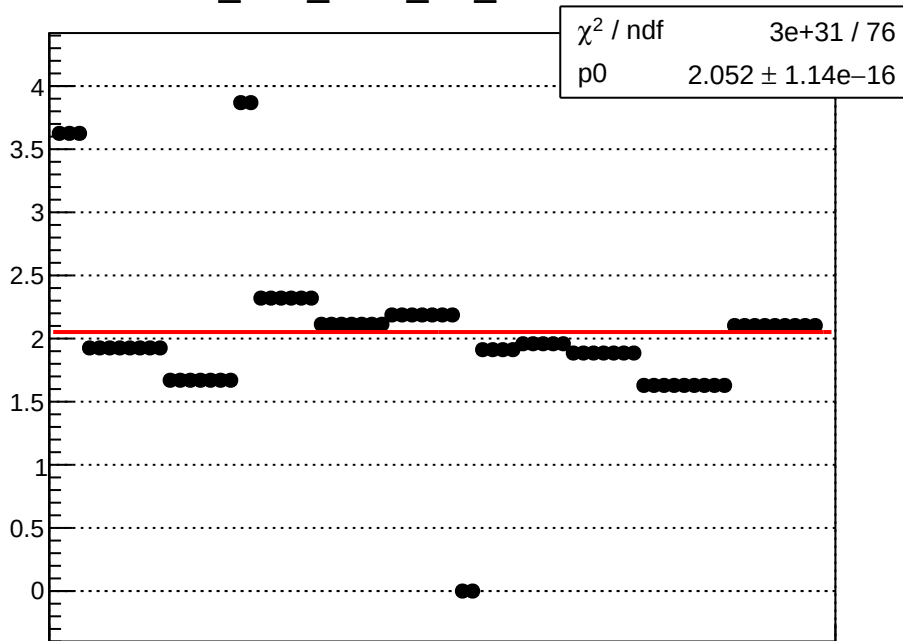
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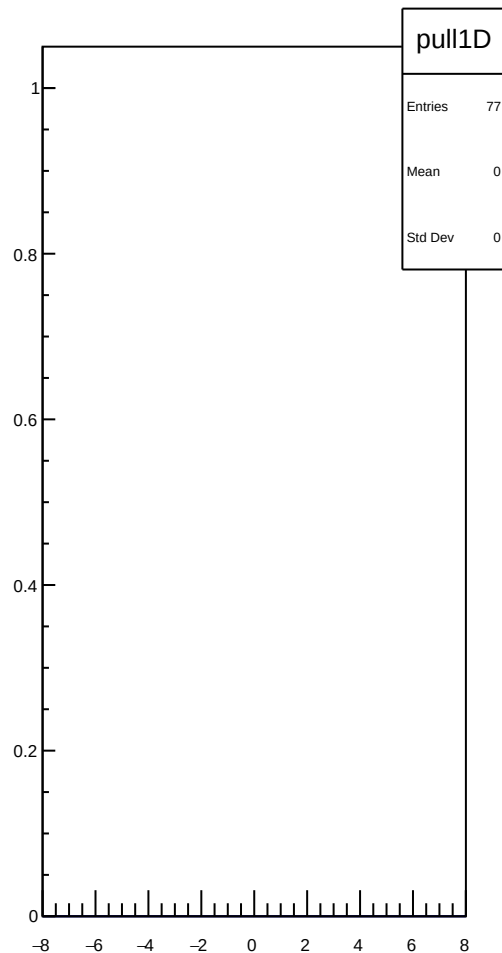
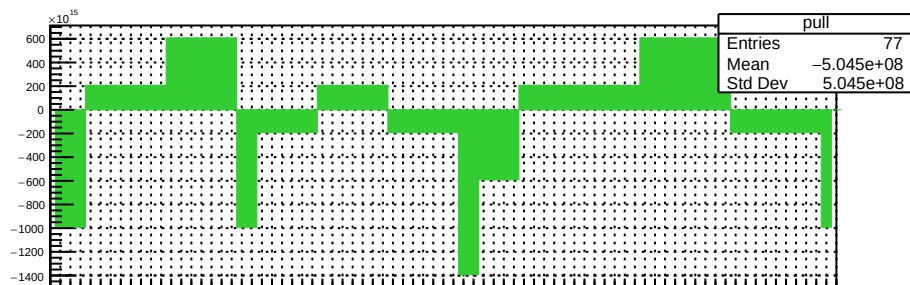
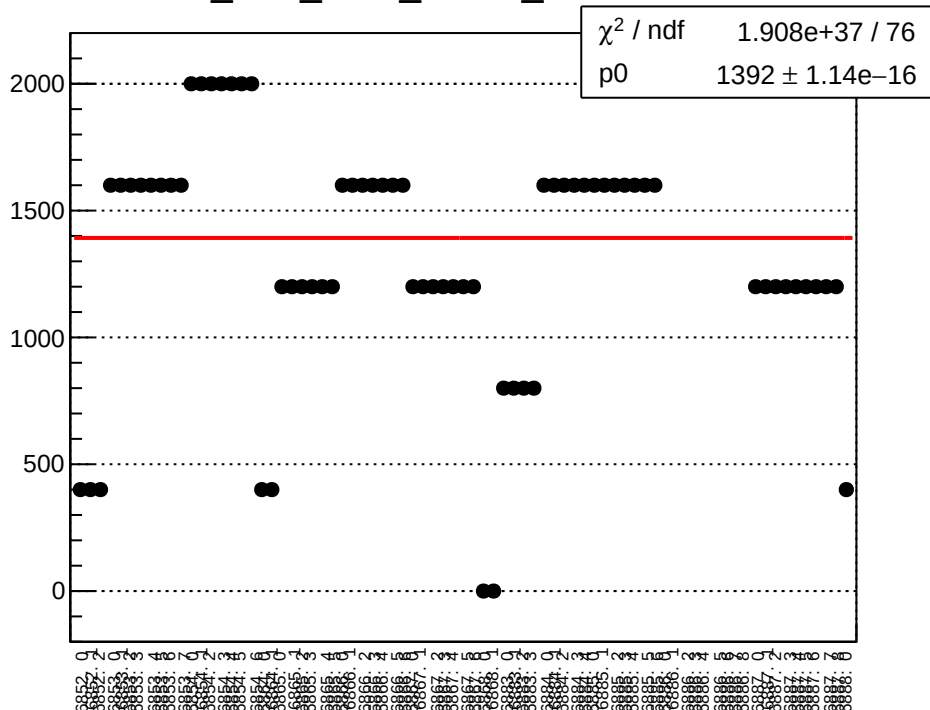
dit_4eX_coil3_mean vs run



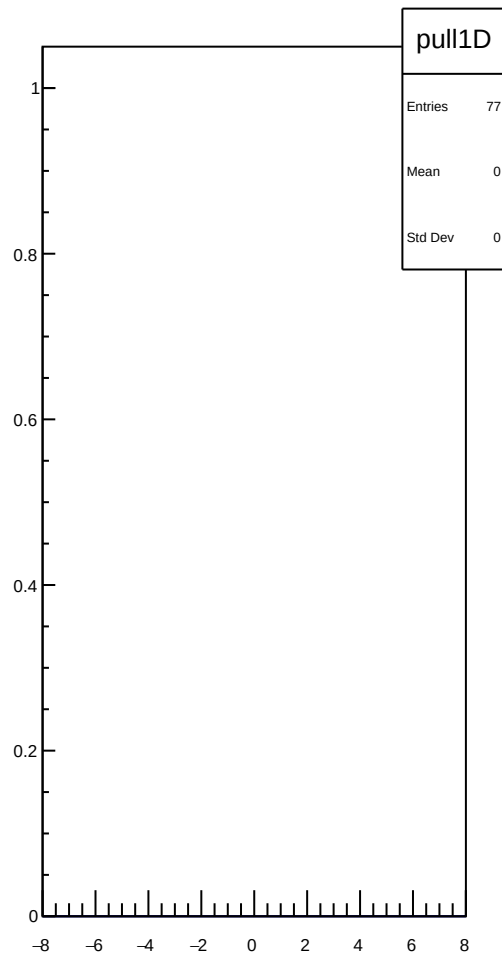
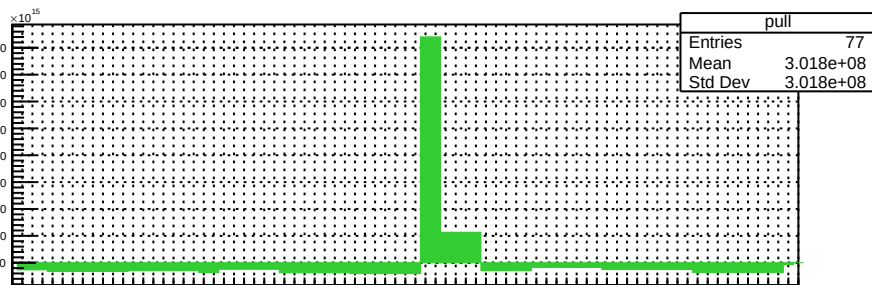
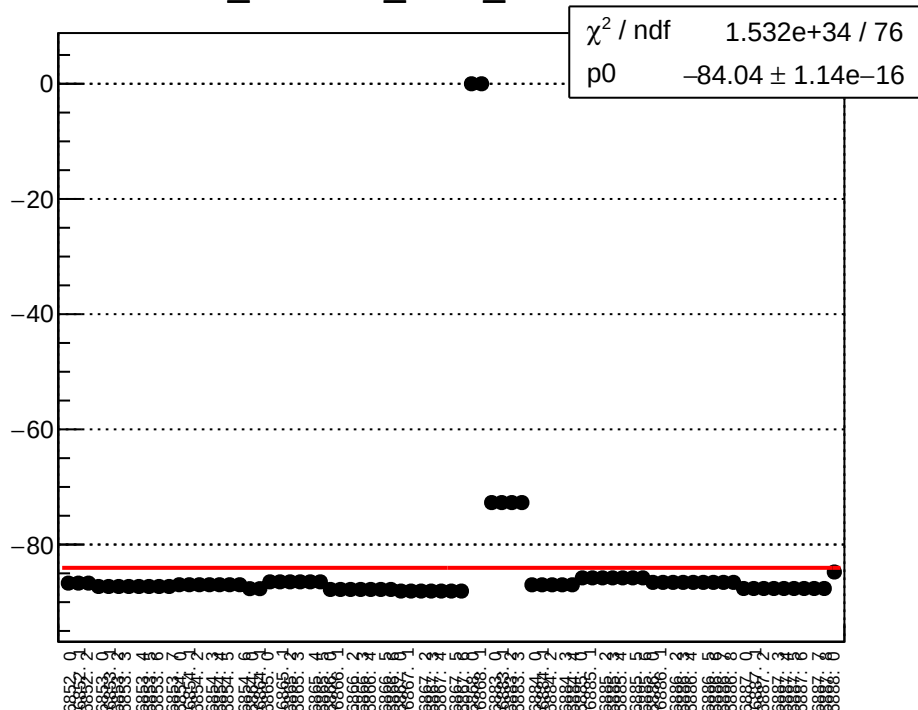
dit_4eX_coil3_err_mean vs run



dit_4eX_coil3_Ndata_mean vs run

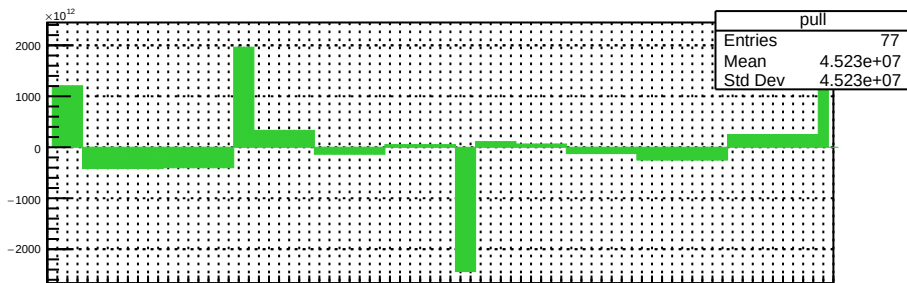
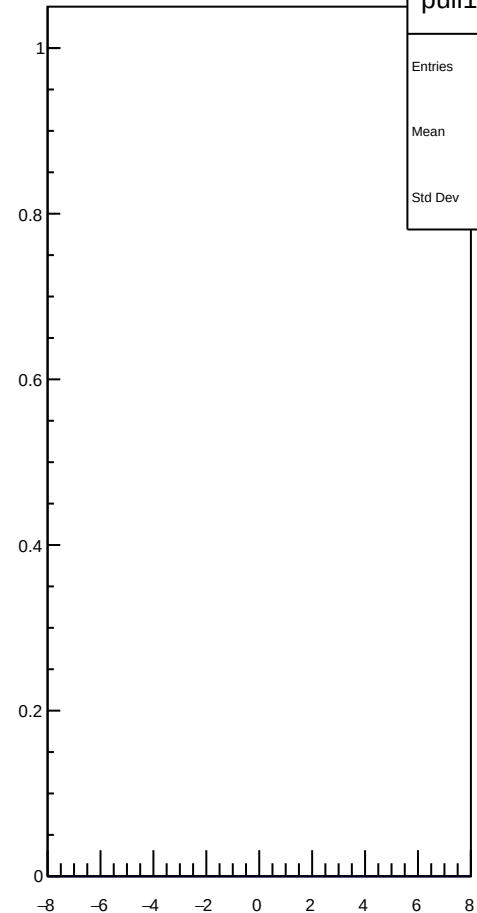
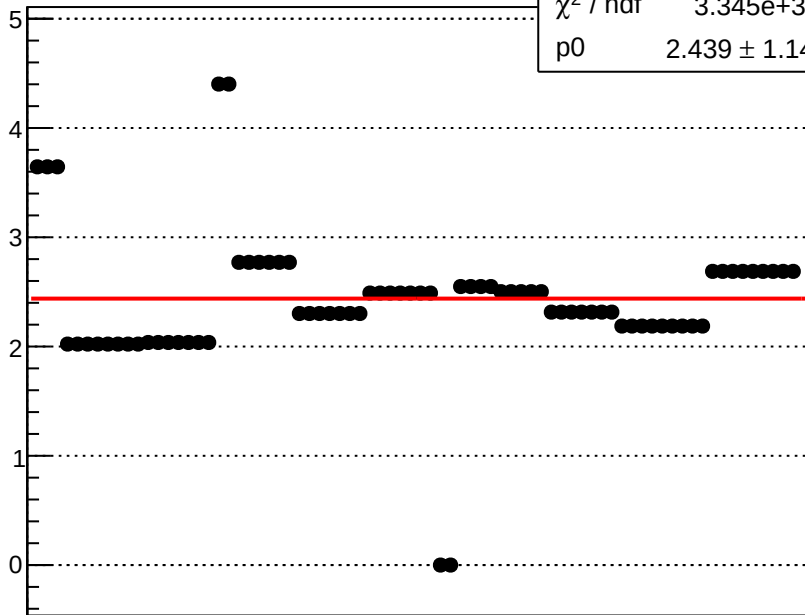


dit_11X12X_coil3_mean vs run

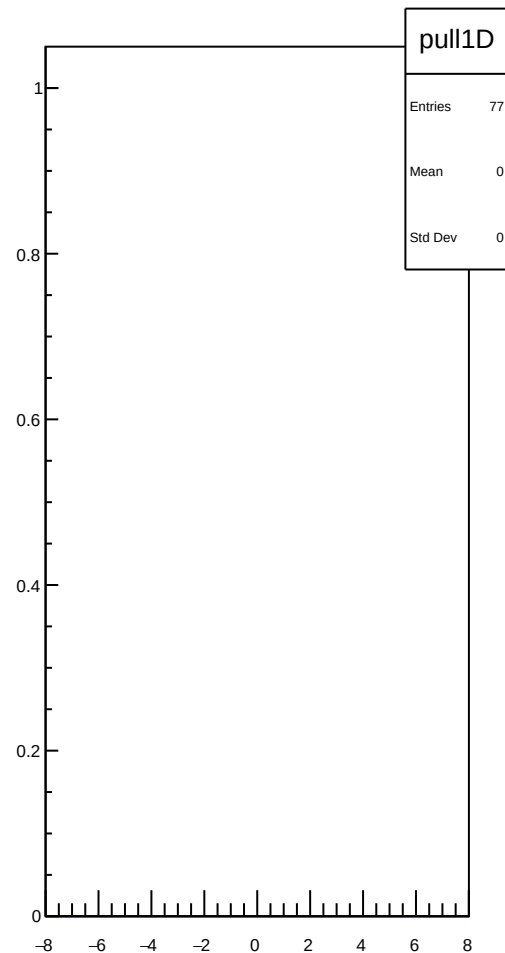
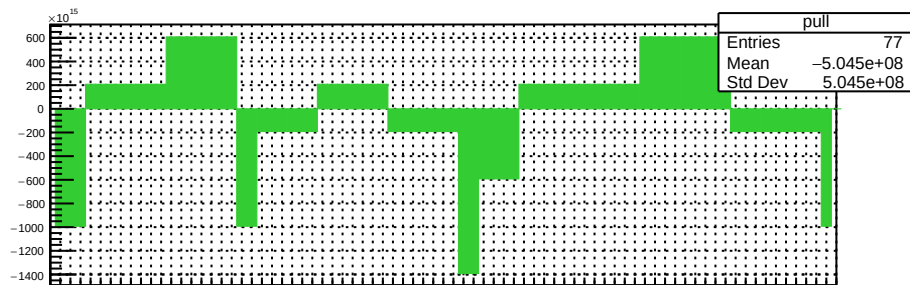
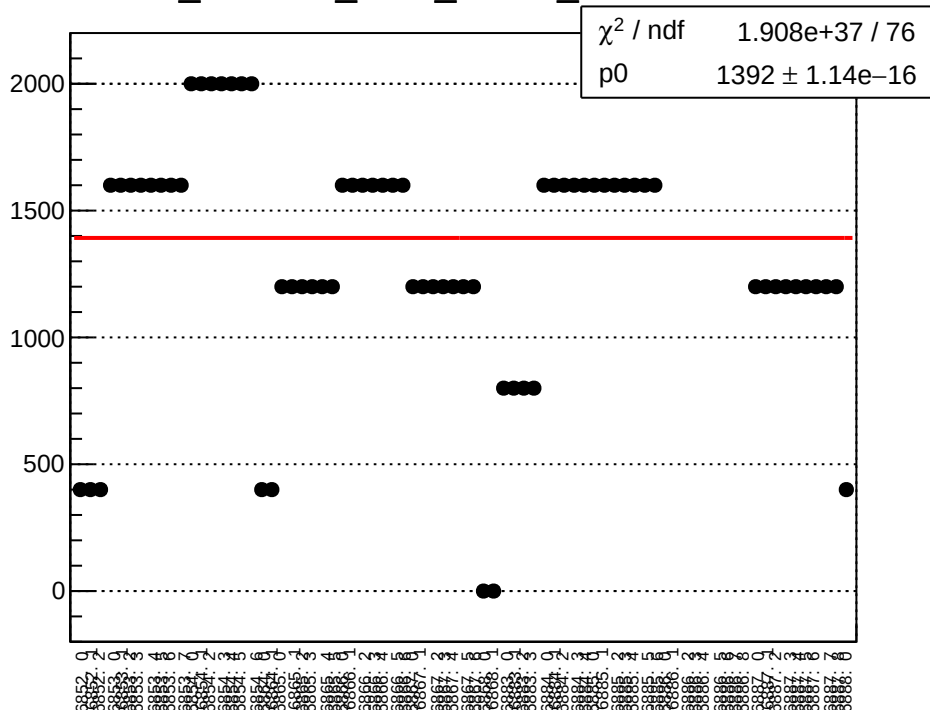


dit_11X12X_coil3_err_mean vs run

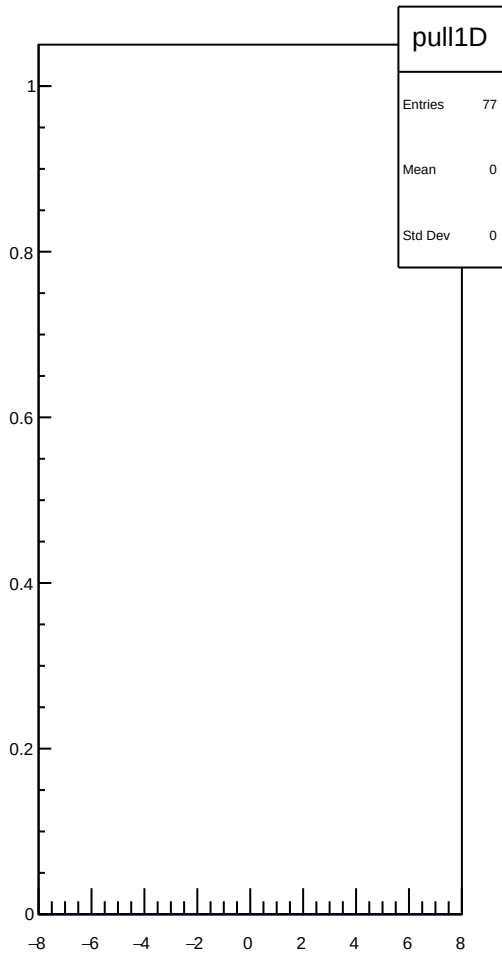
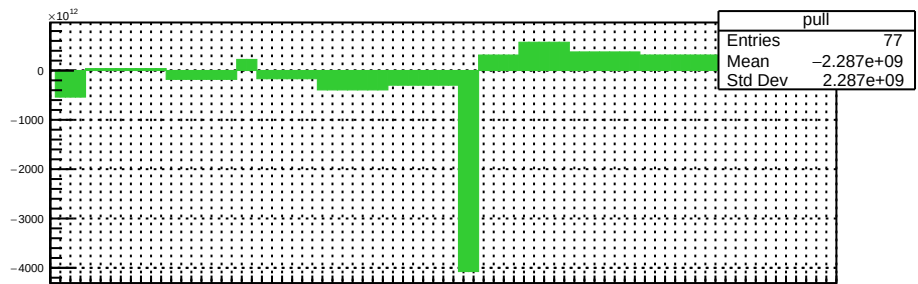
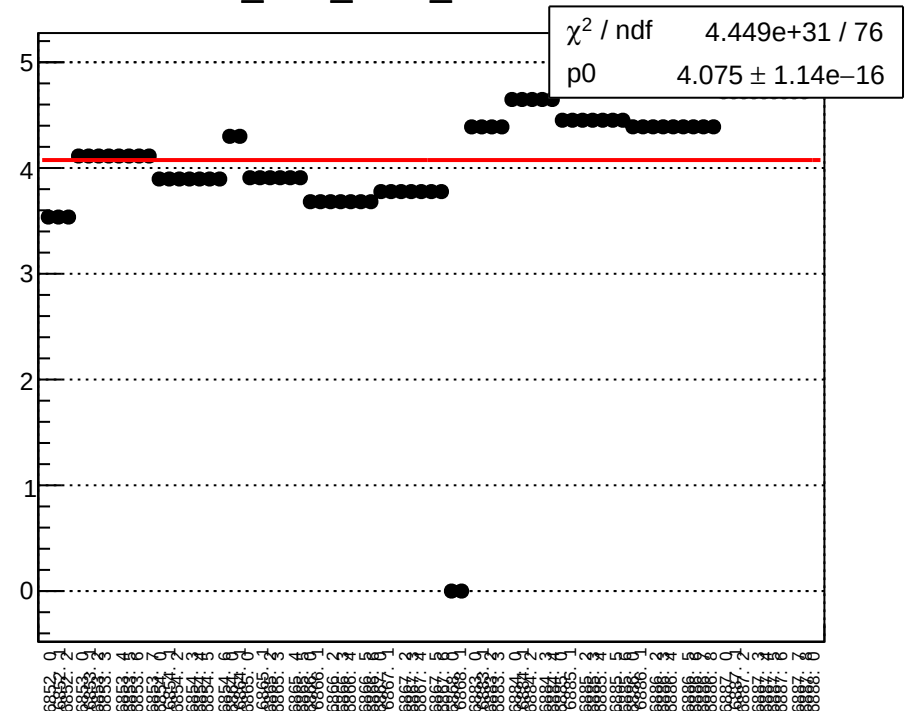
χ^2 / ndf 3.345e+31 / 76
p0 $2.439 \pm 1.14e-16$



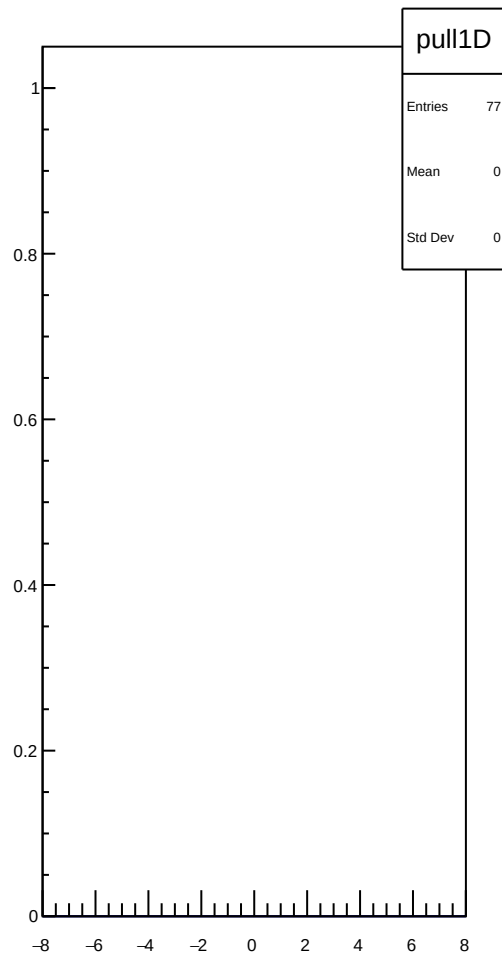
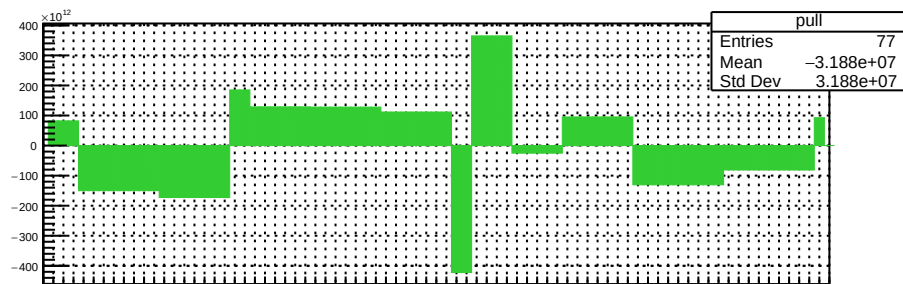
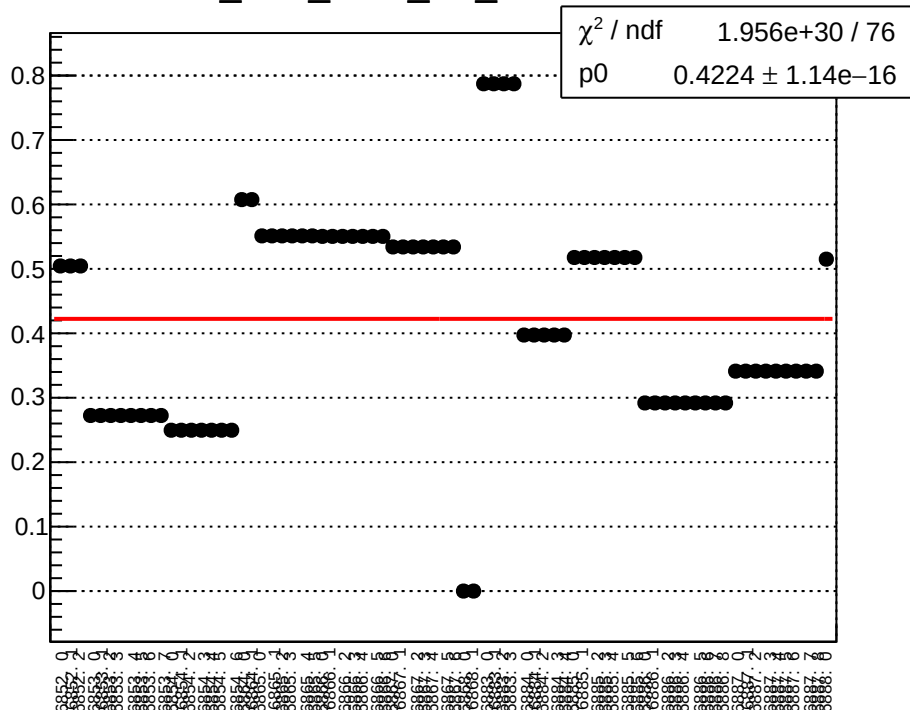
dit_11X12X_coil3_Ndata_mean vs run



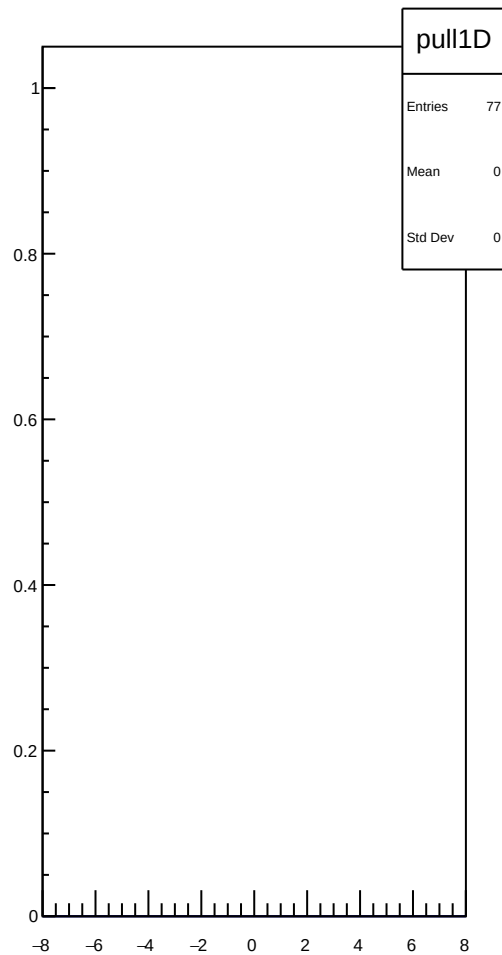
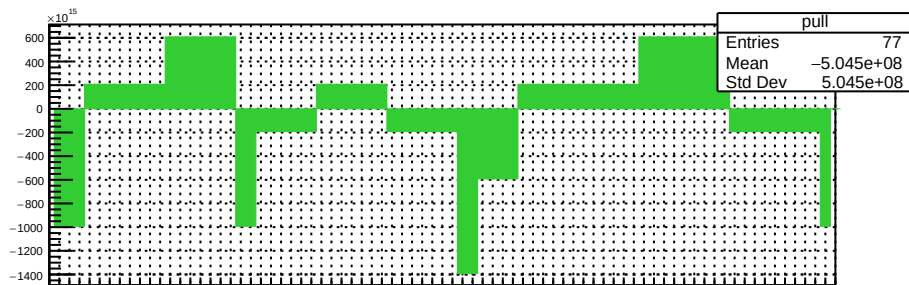
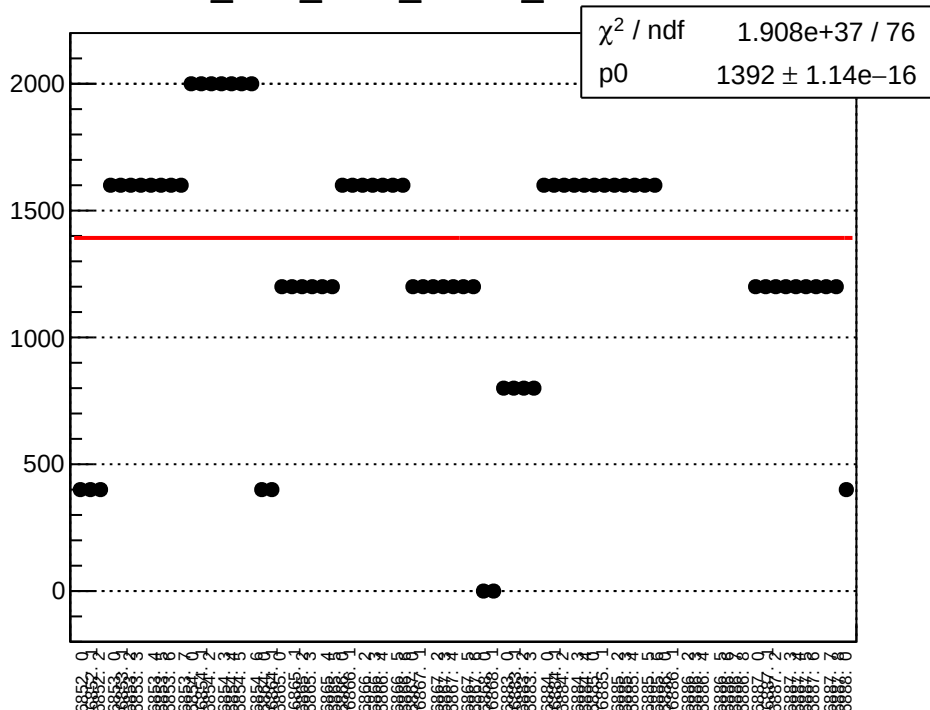
dit_4aY_coil3_mean vs run



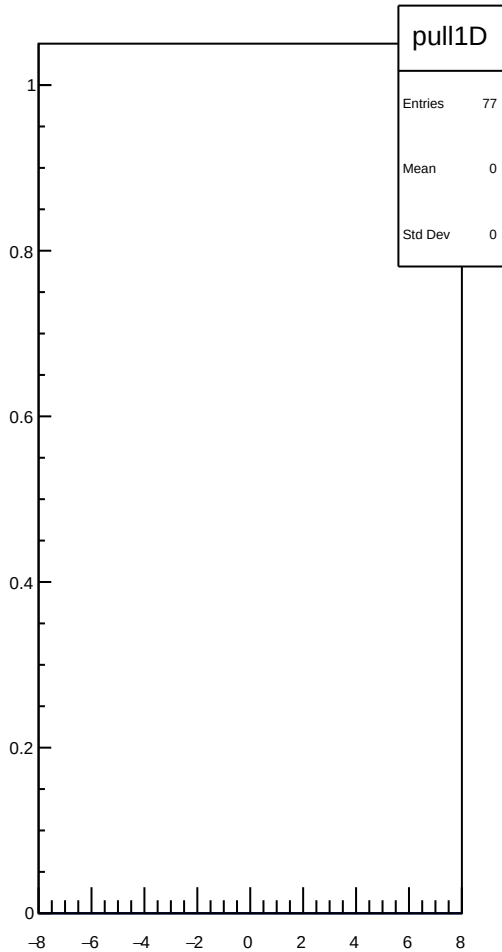
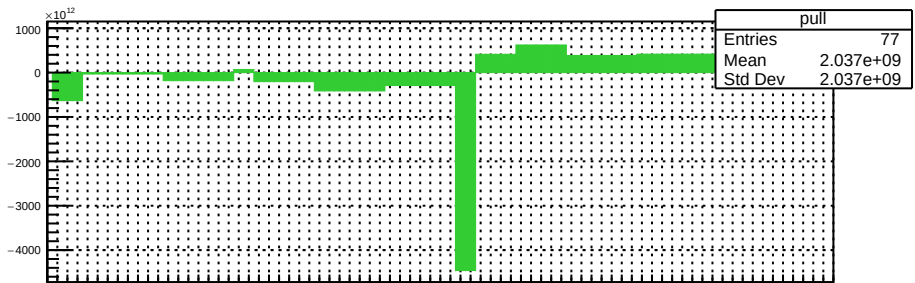
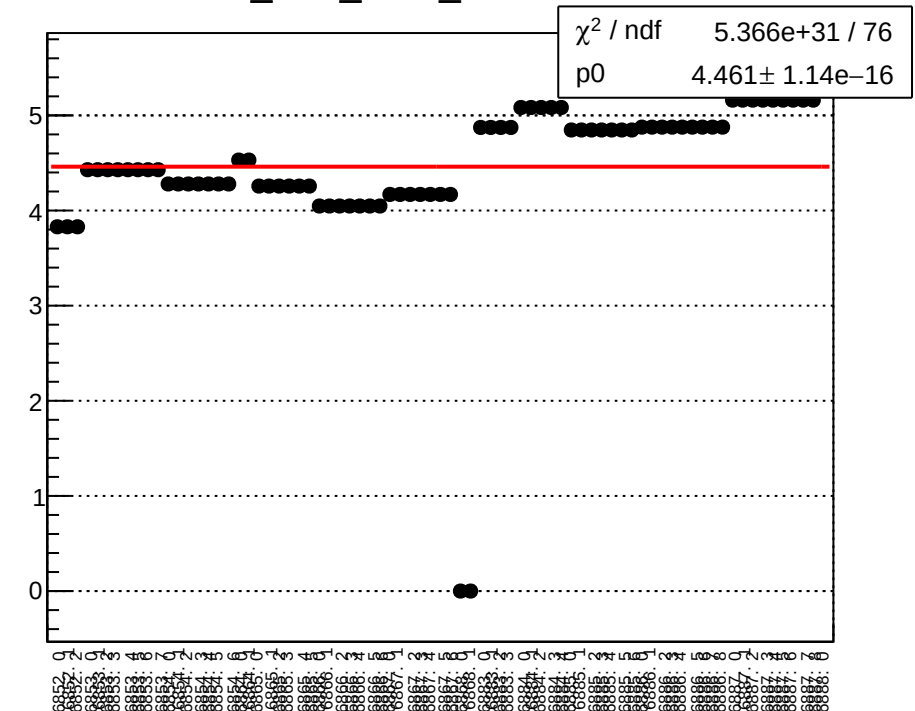
dit_4aY_coil3_err_mean vs run



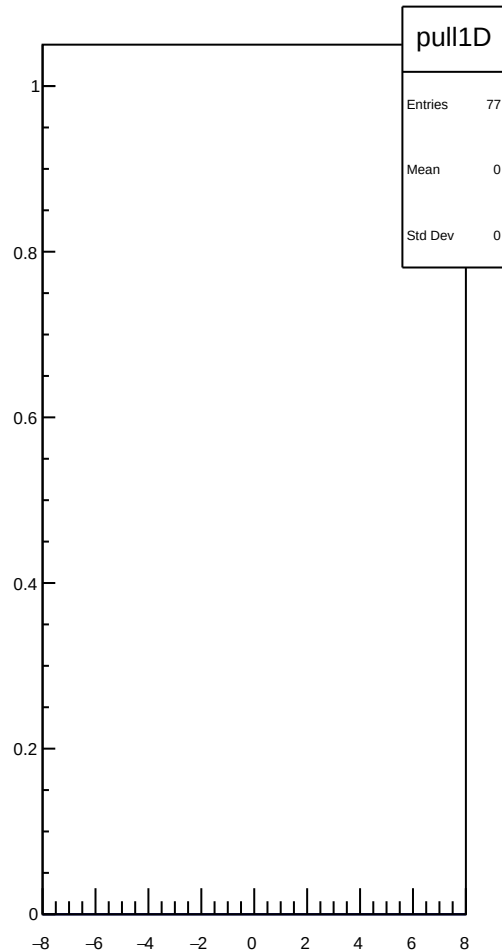
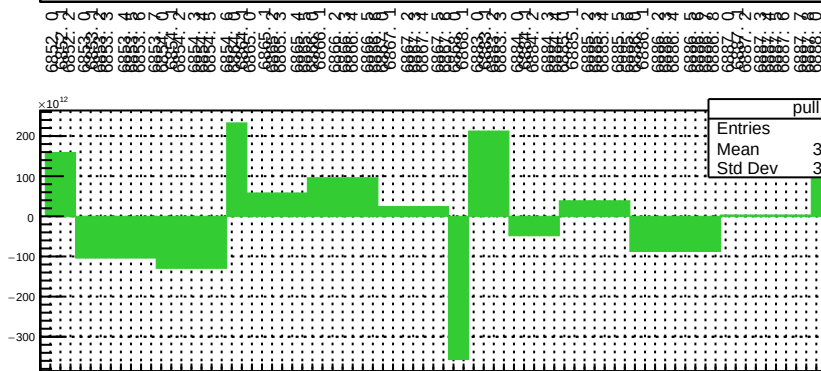
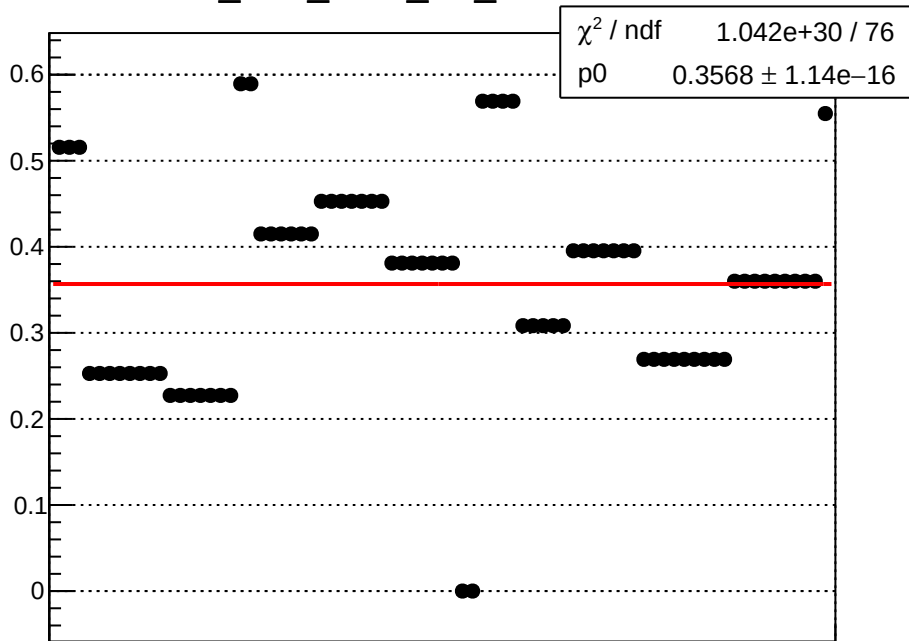
dit_4aY_coil3_Ndata_mean vs run



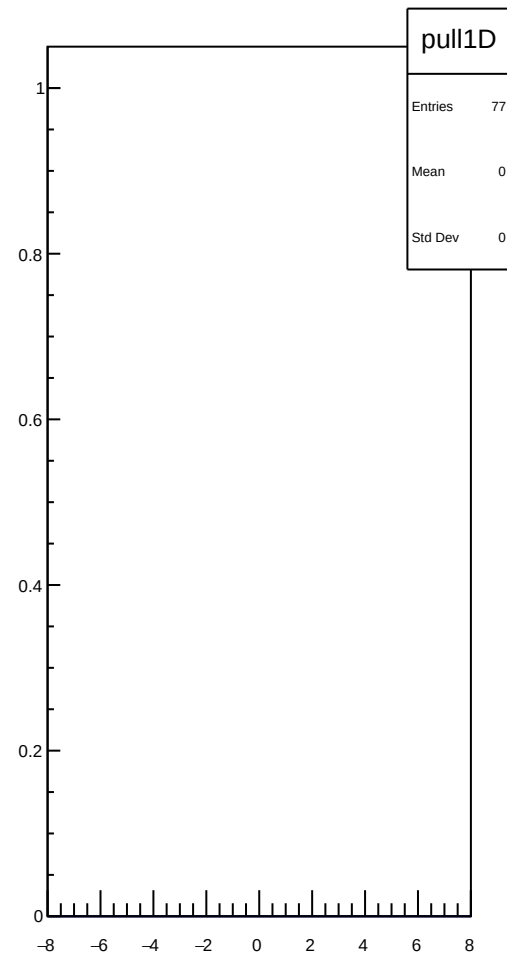
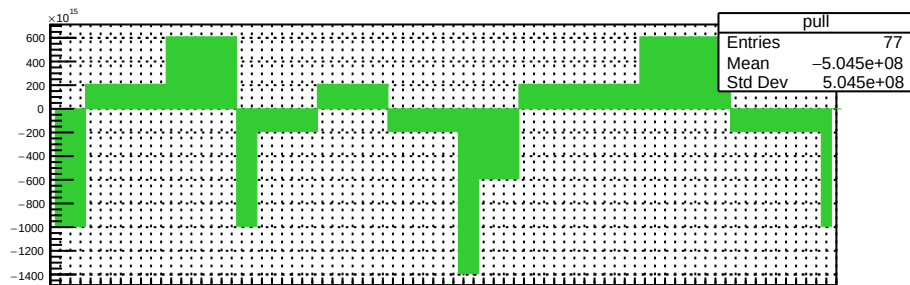
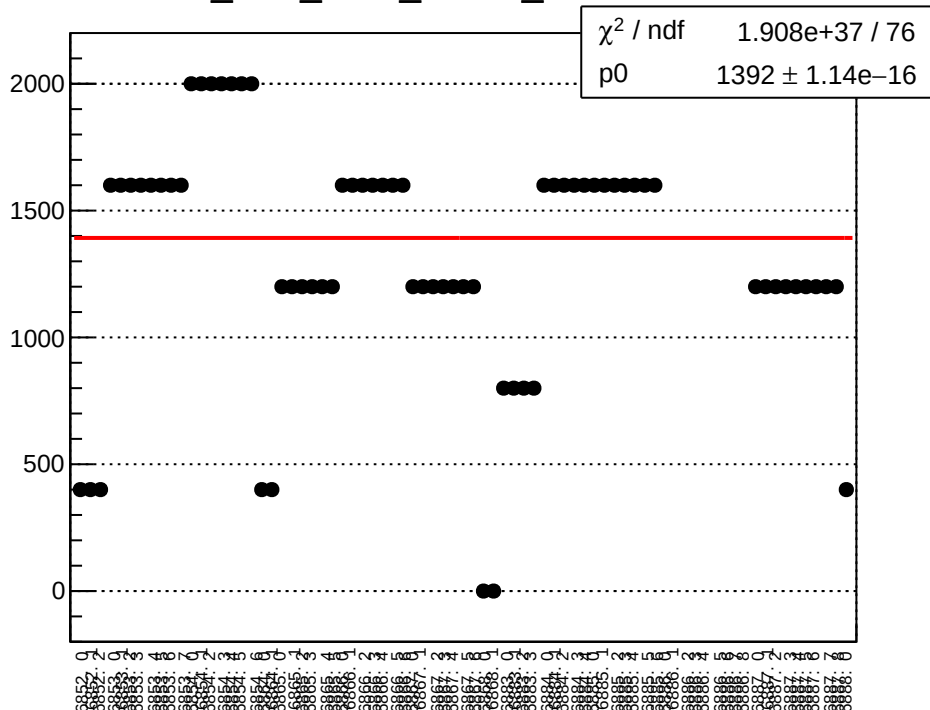
dit_4eY_coil3_mean vs run



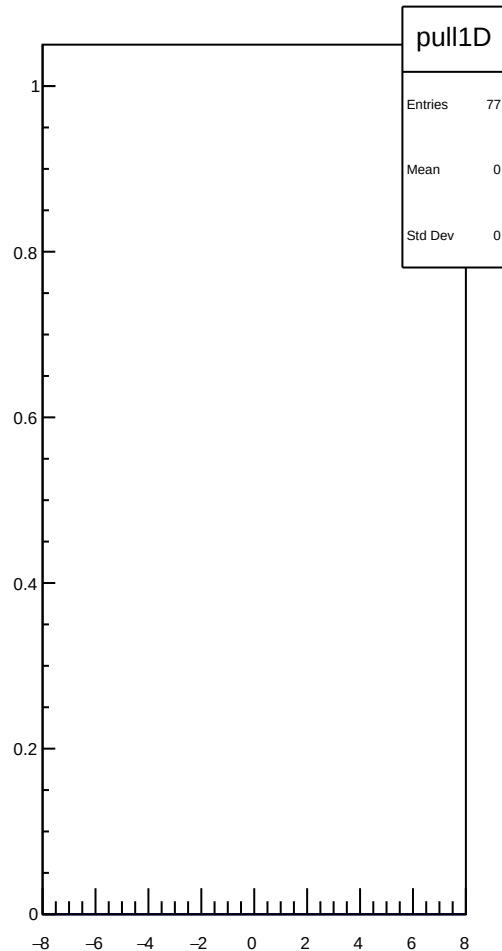
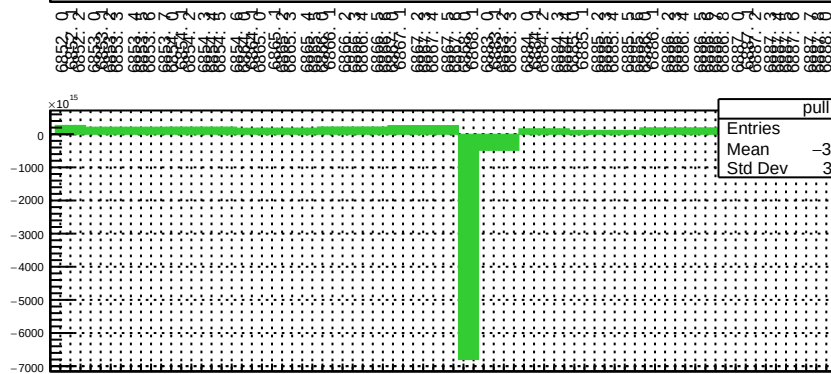
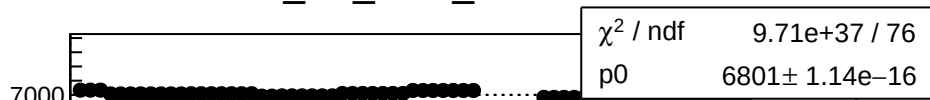
dit_4eY_coil3_err_mean vs run



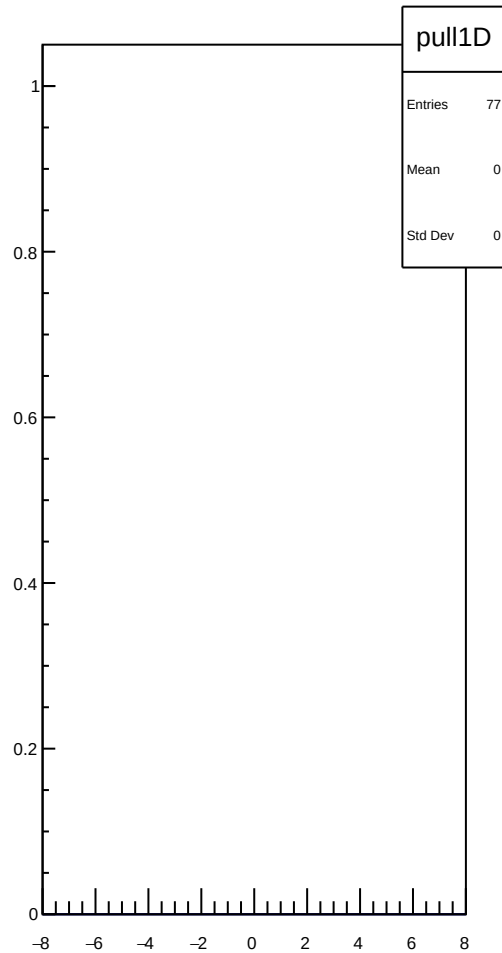
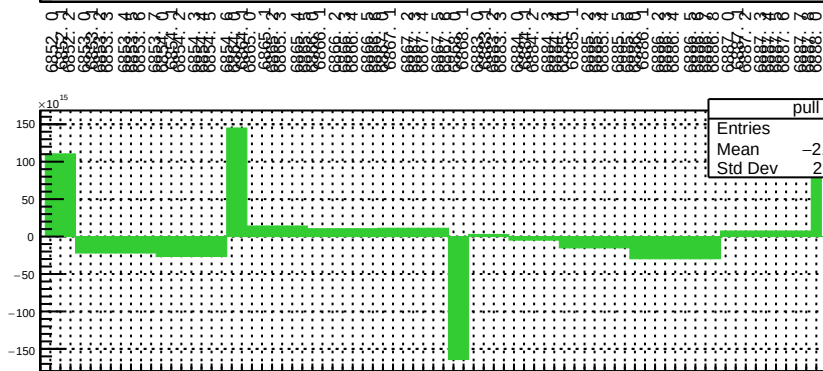
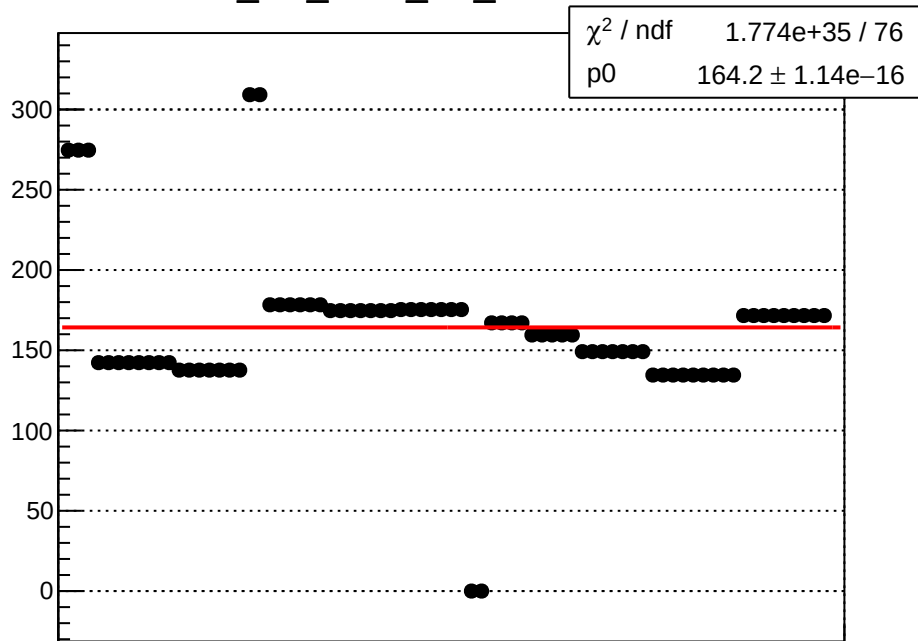
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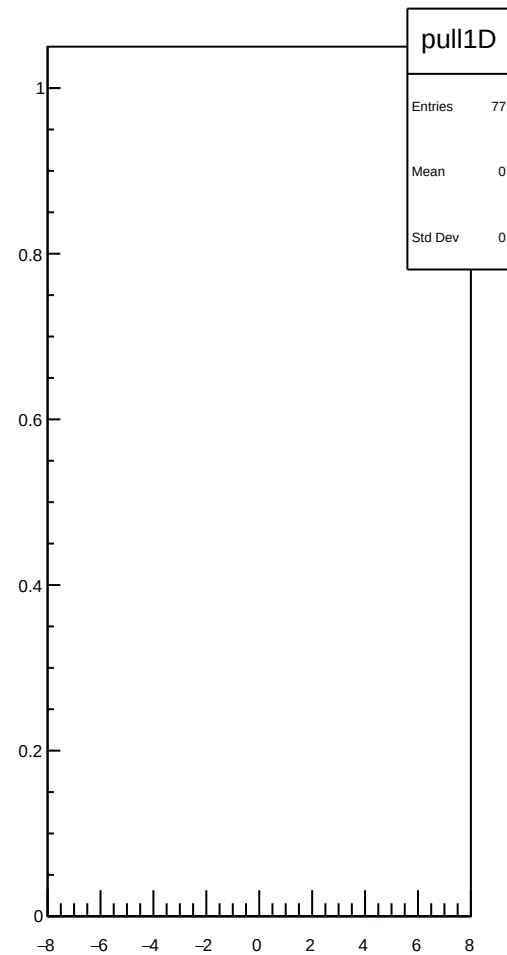
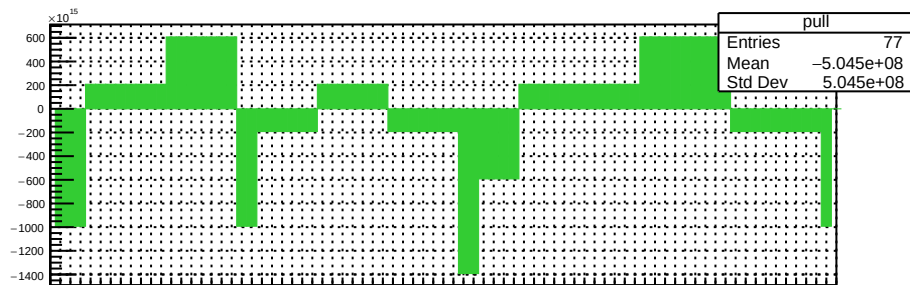
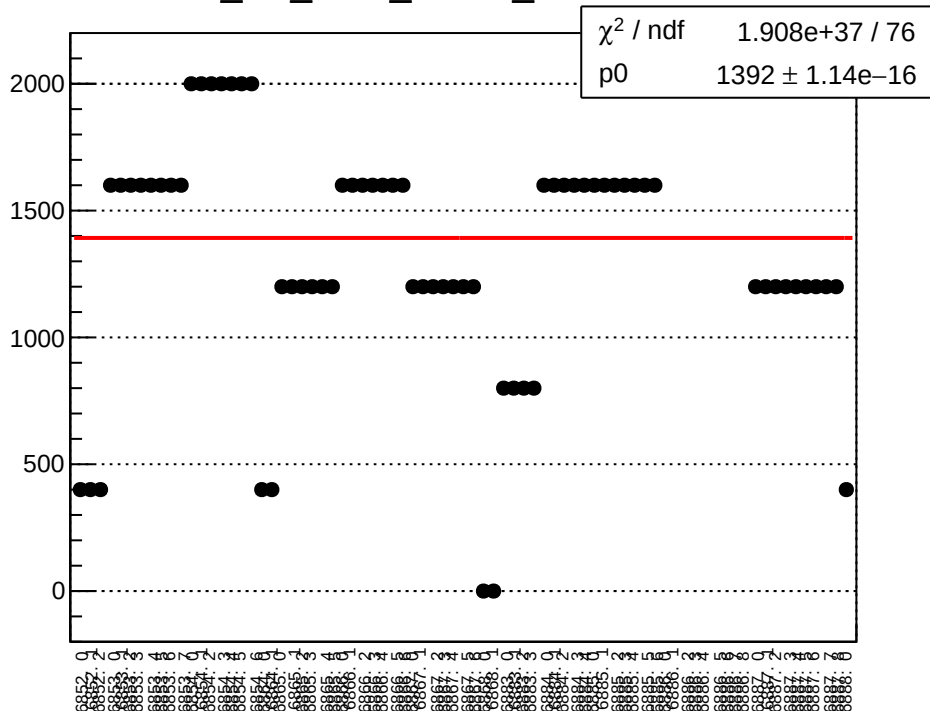
dit_usl_coil3_mean vs run



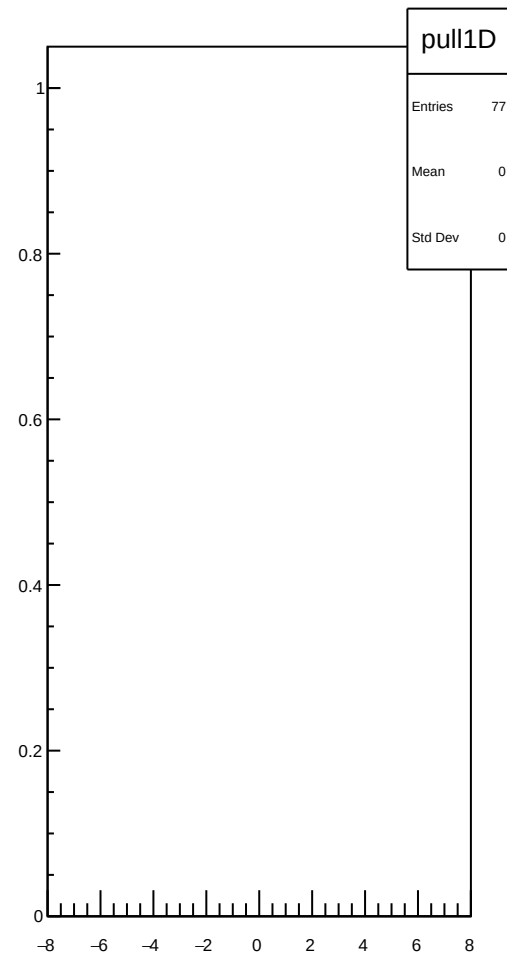
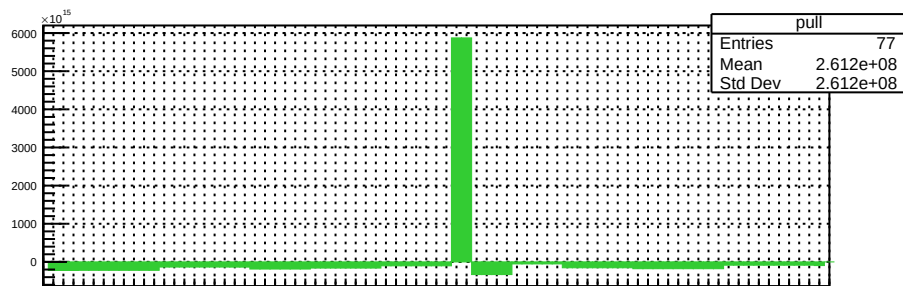
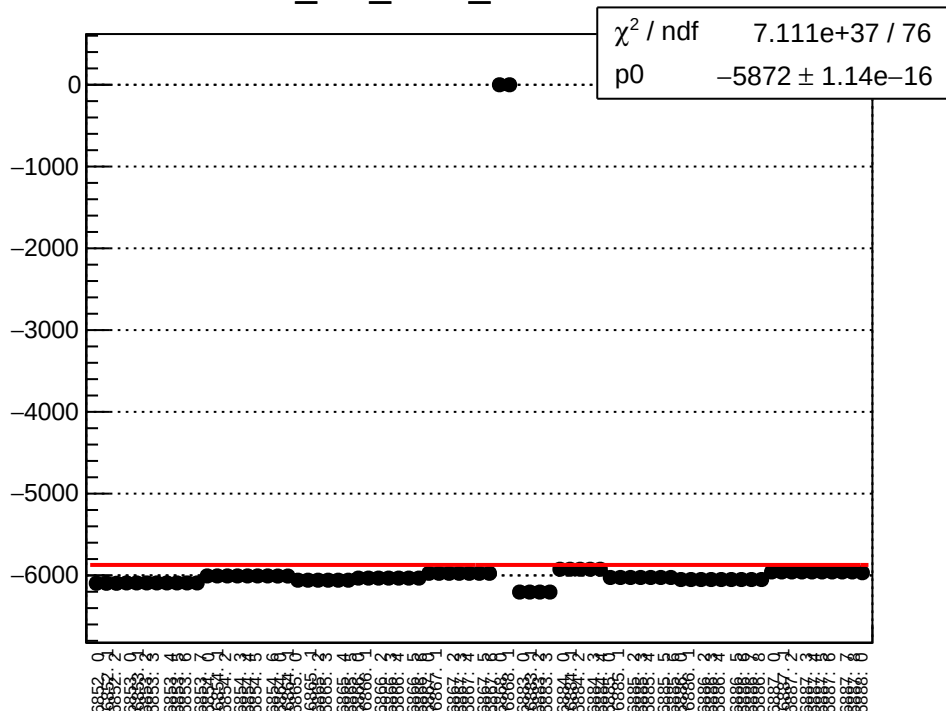
dit_usl_coil3_err_mean vs run



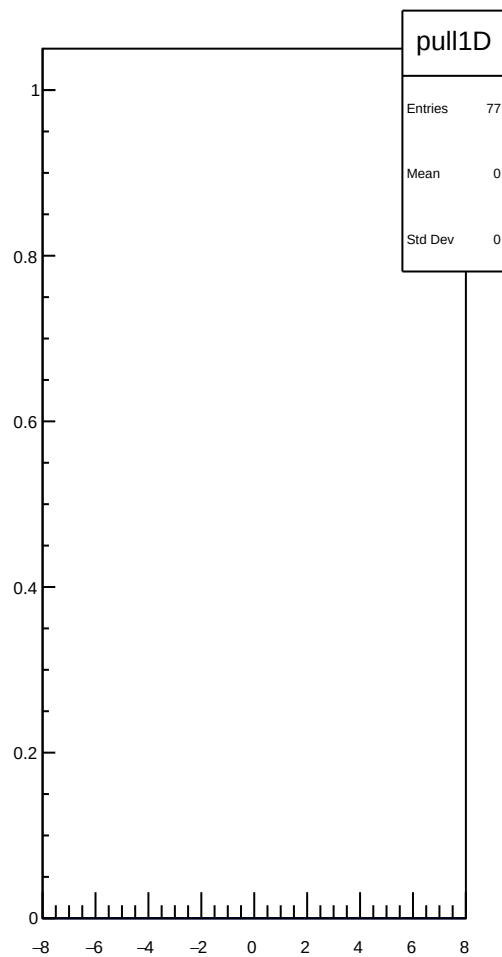
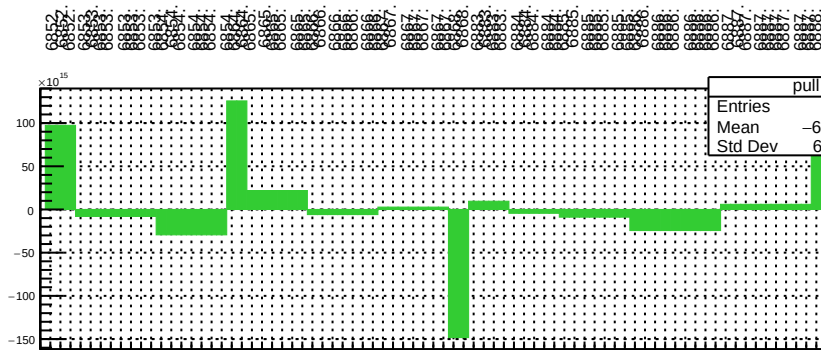
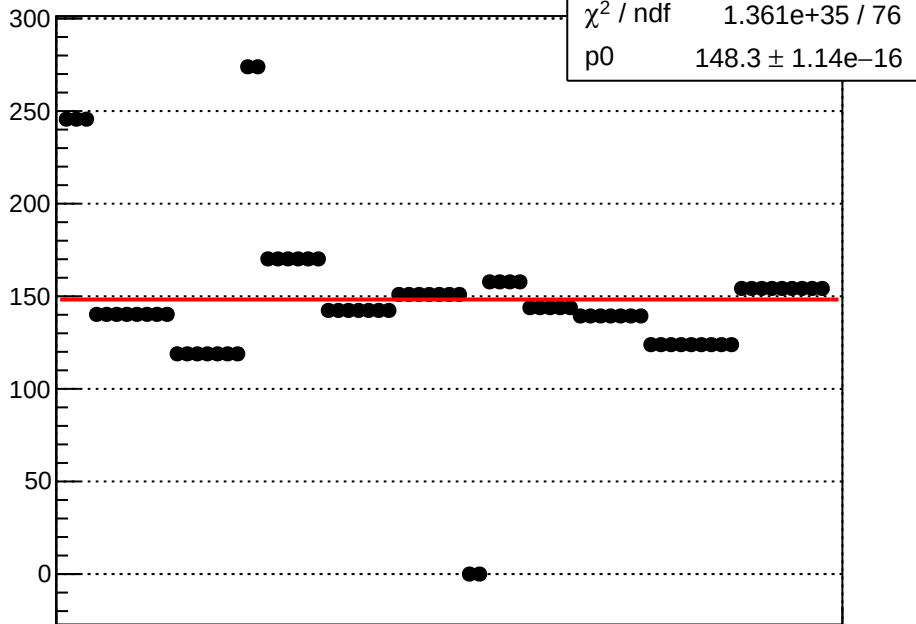
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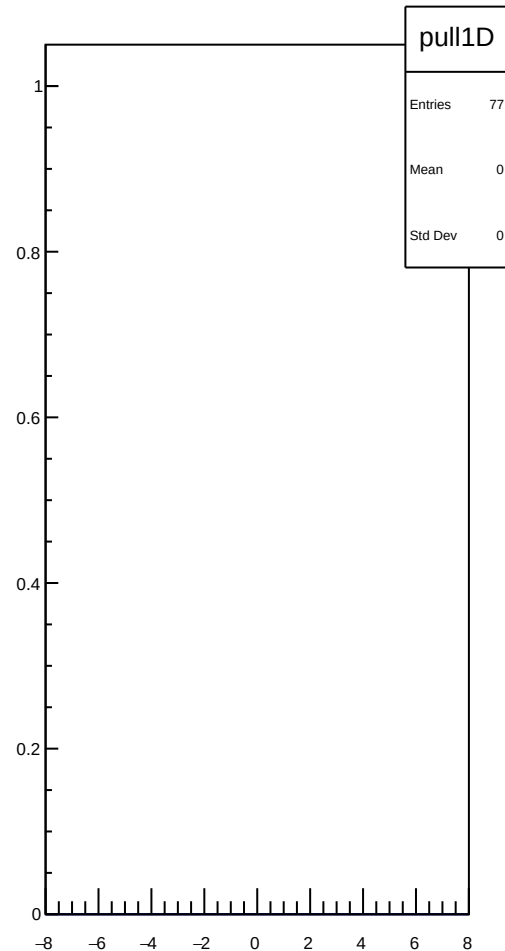
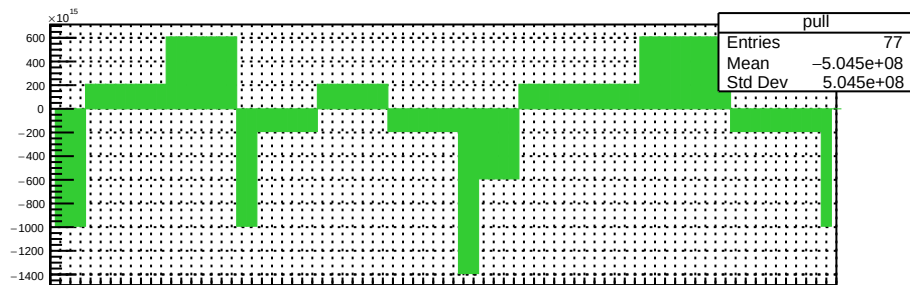
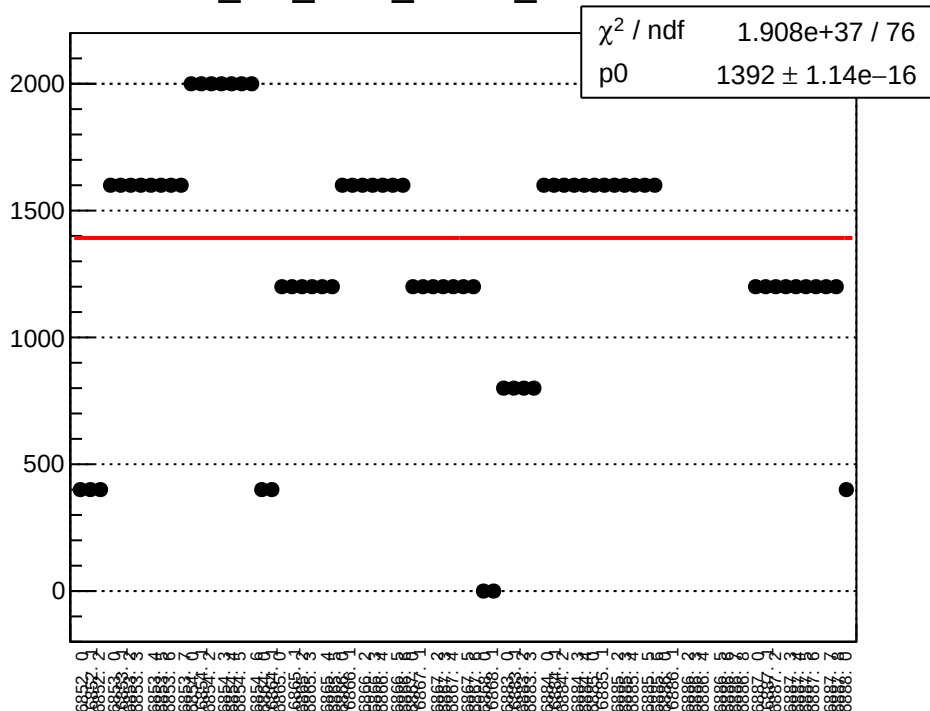
dit_usr_coil3_mean vs run



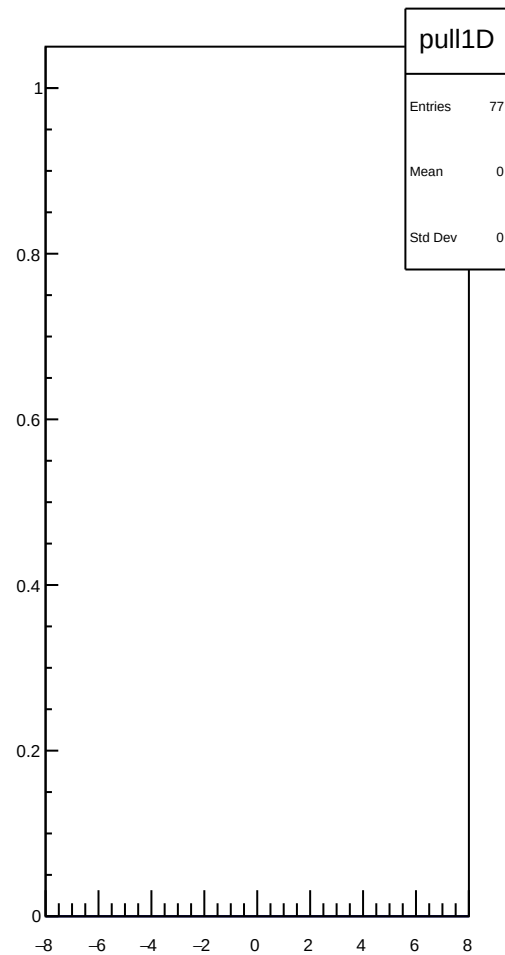
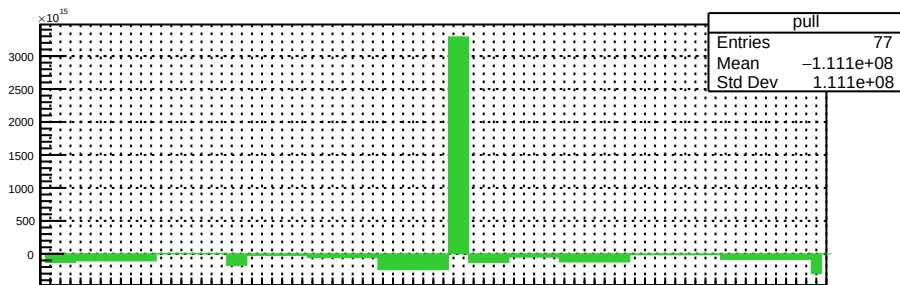
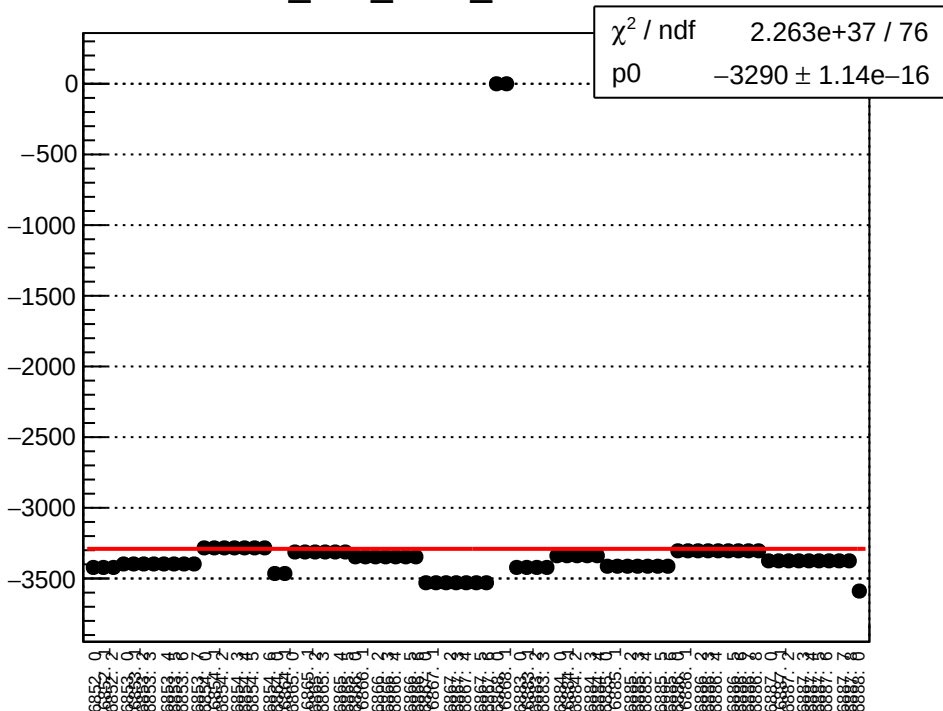
dit_usr_coil3_err_mean vs run



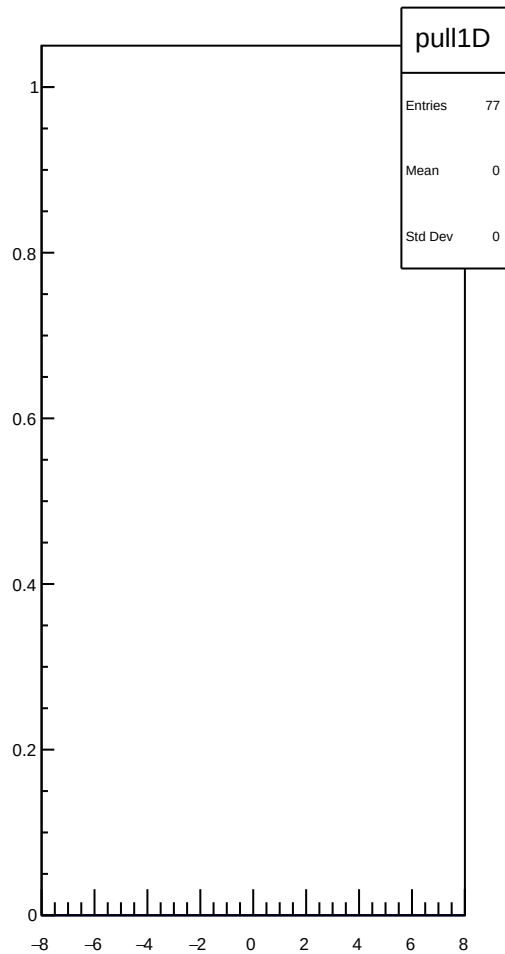
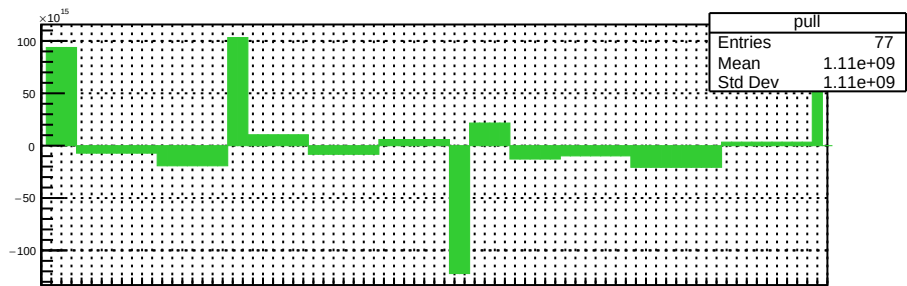
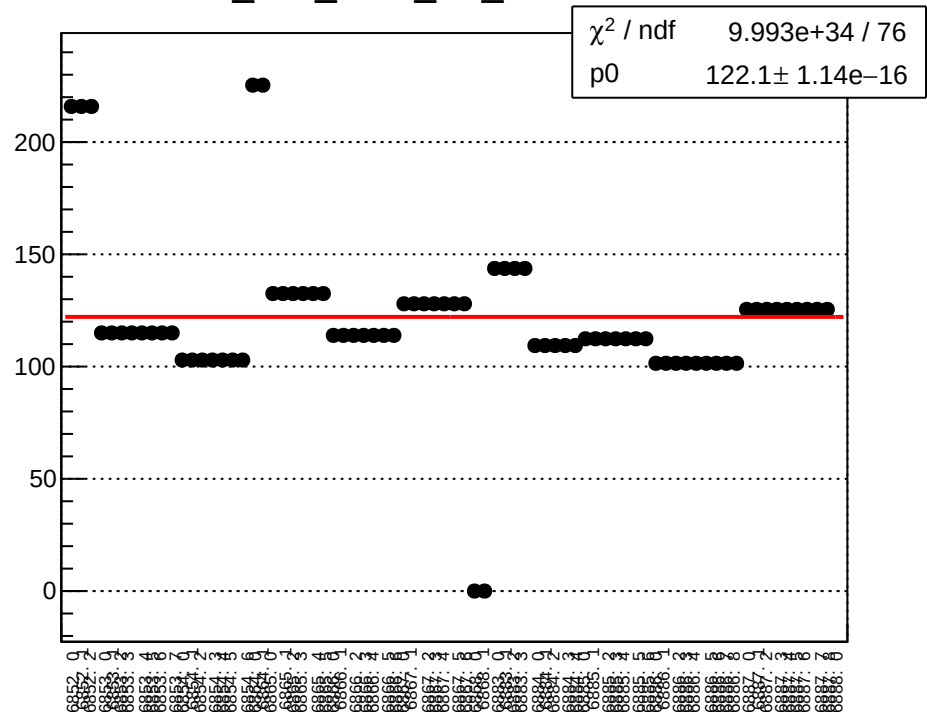
dit_usr_coil3_Ndata_mean vs run



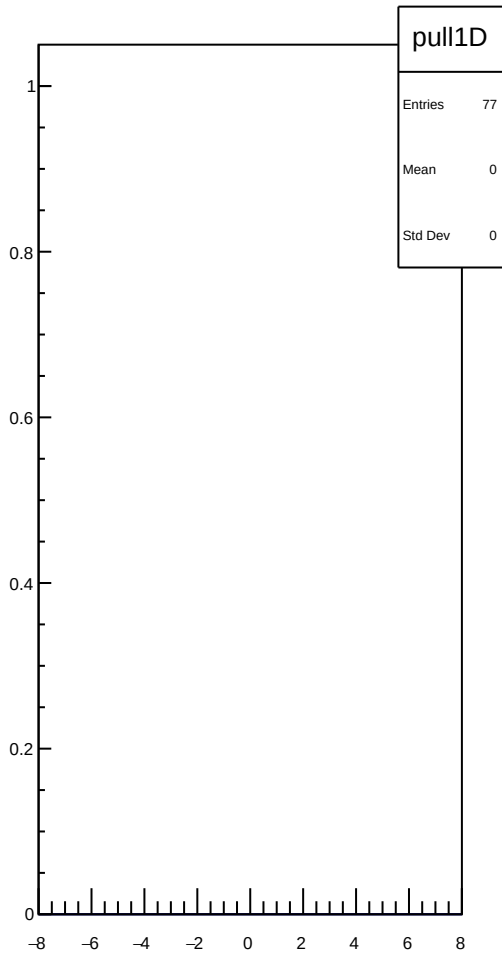
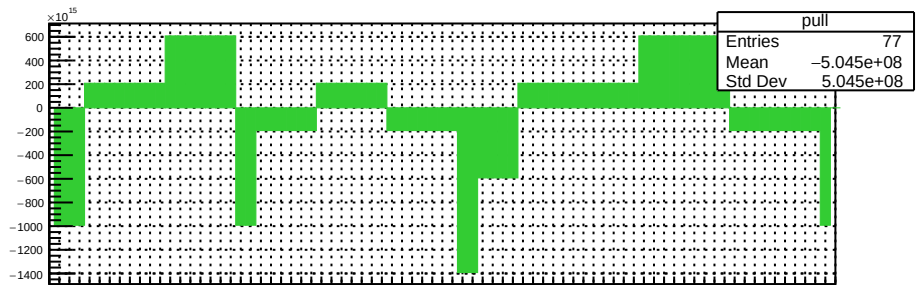
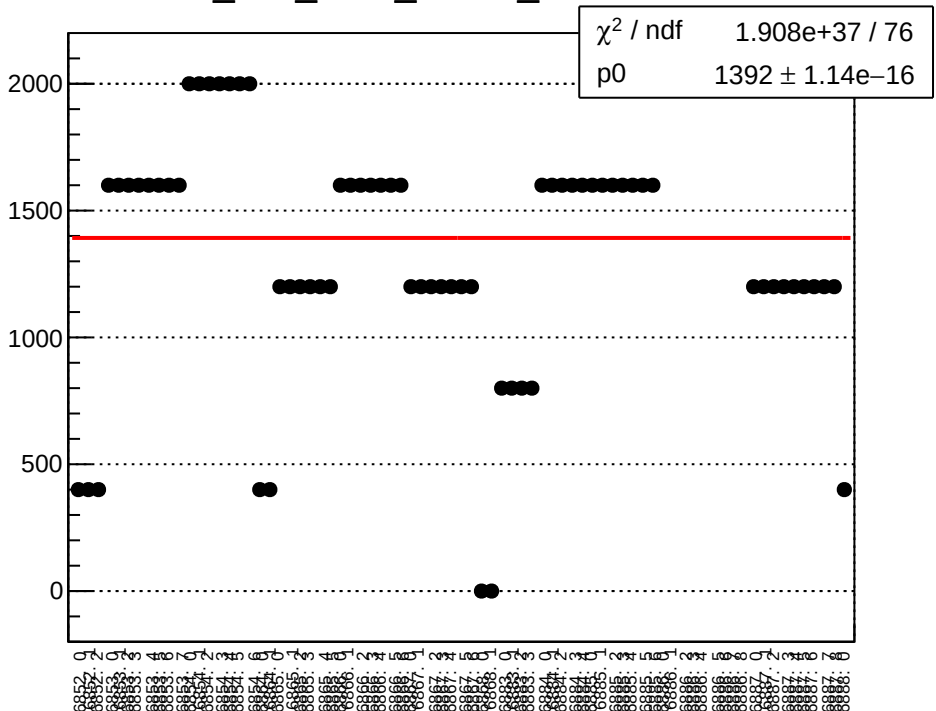
dit_atl1_coil3_mean vs run



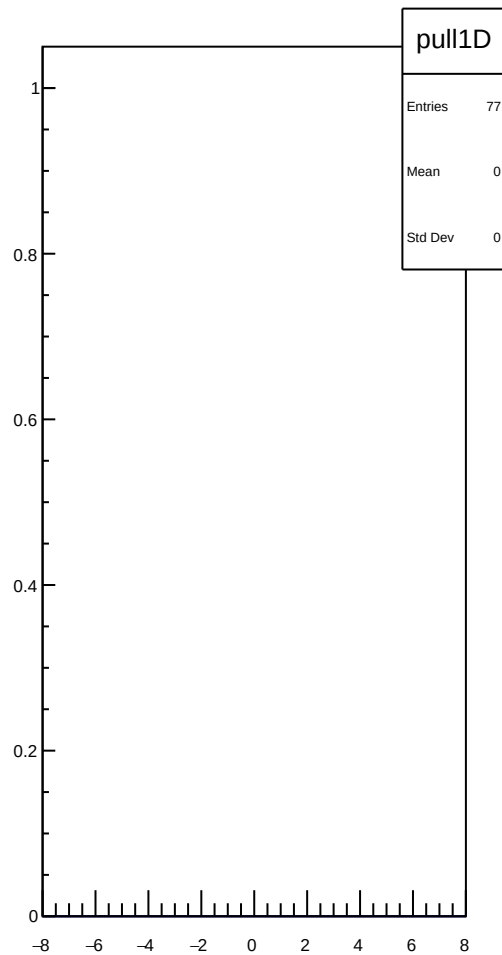
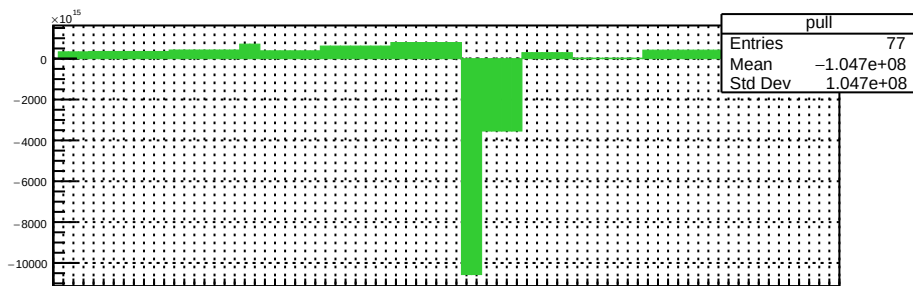
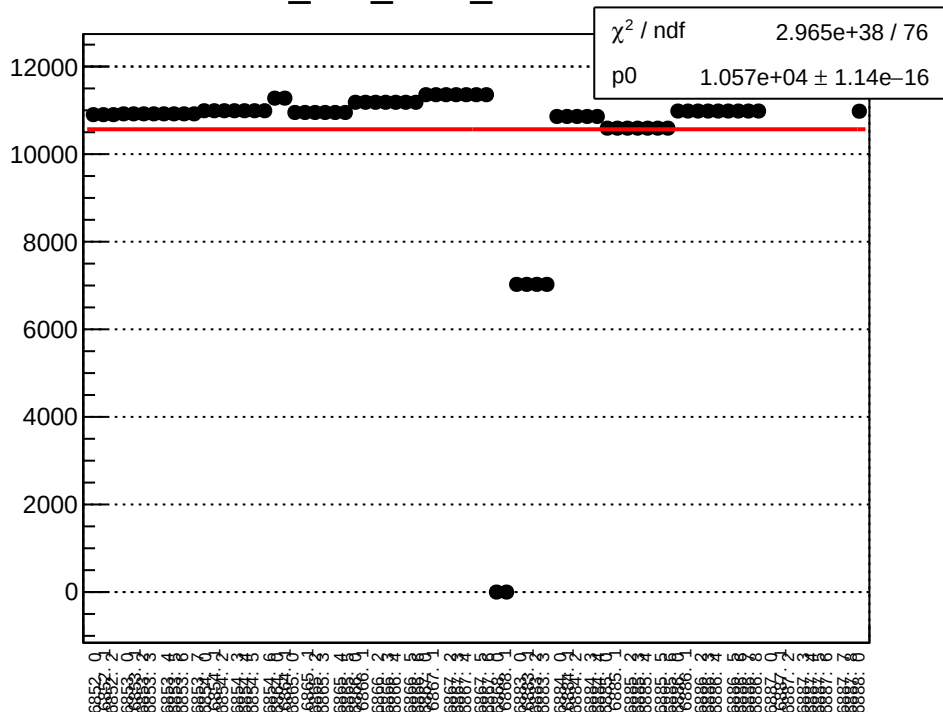
dit_atl1_coil3_err_mean vs run



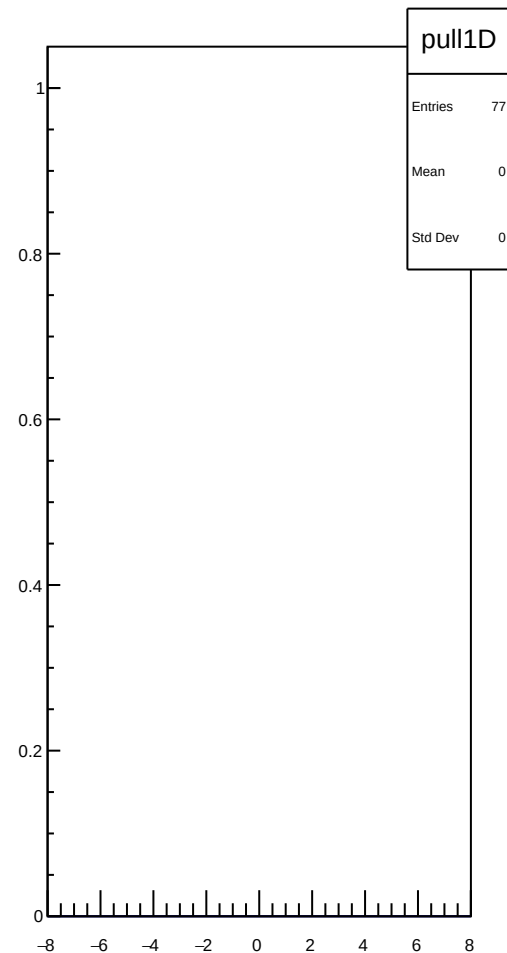
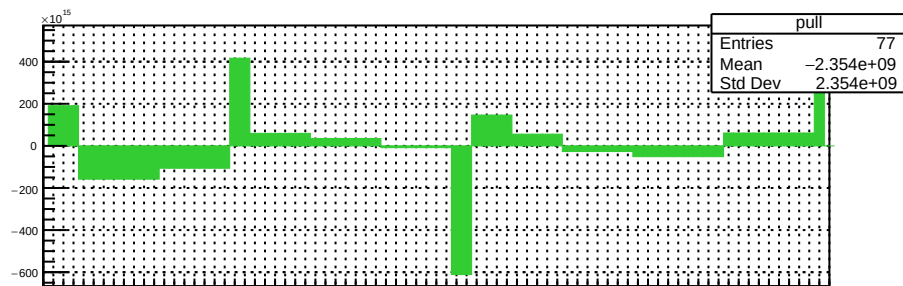
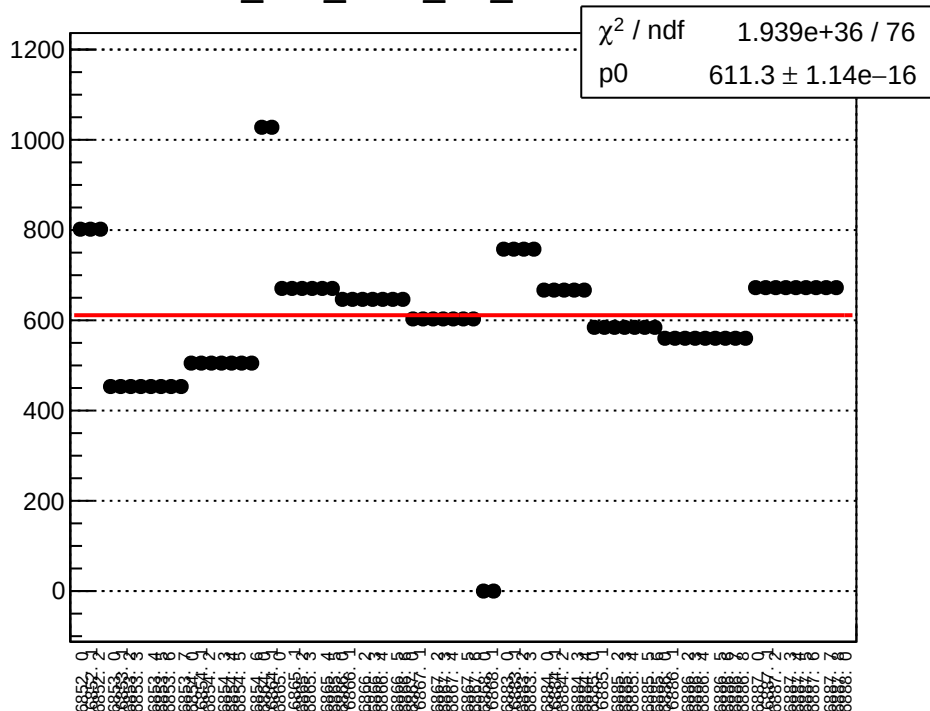
dit_atl1_coil3_Ndata_mean vs run



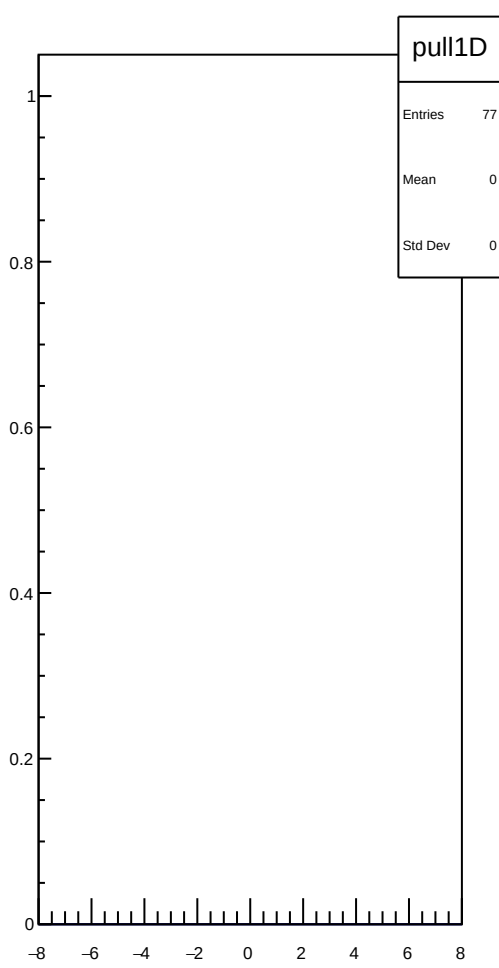
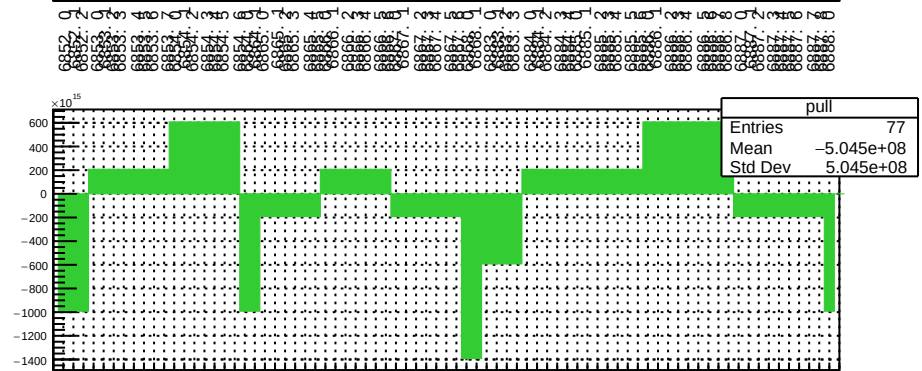
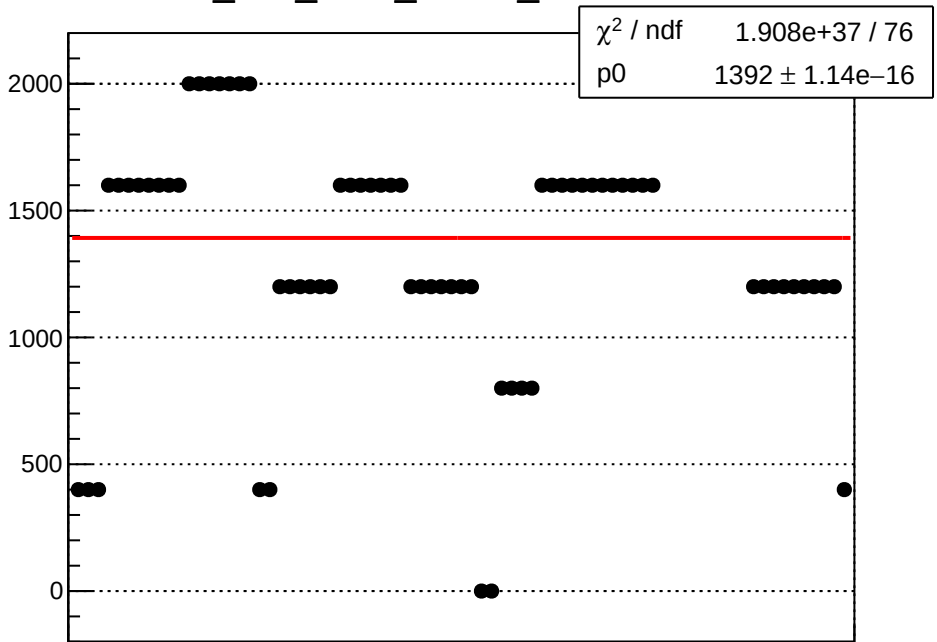
dit_atl2_coil3_mean vs run



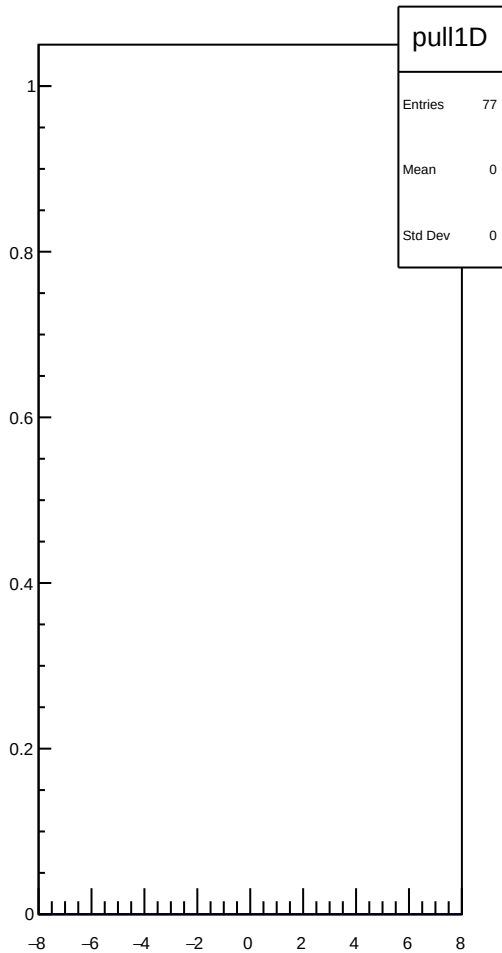
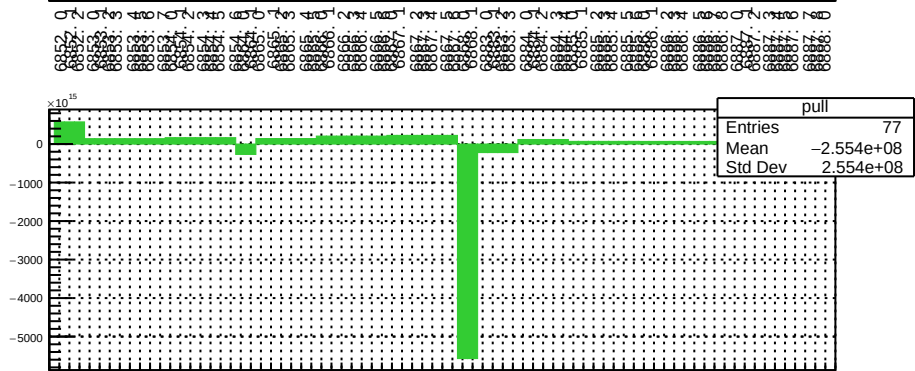
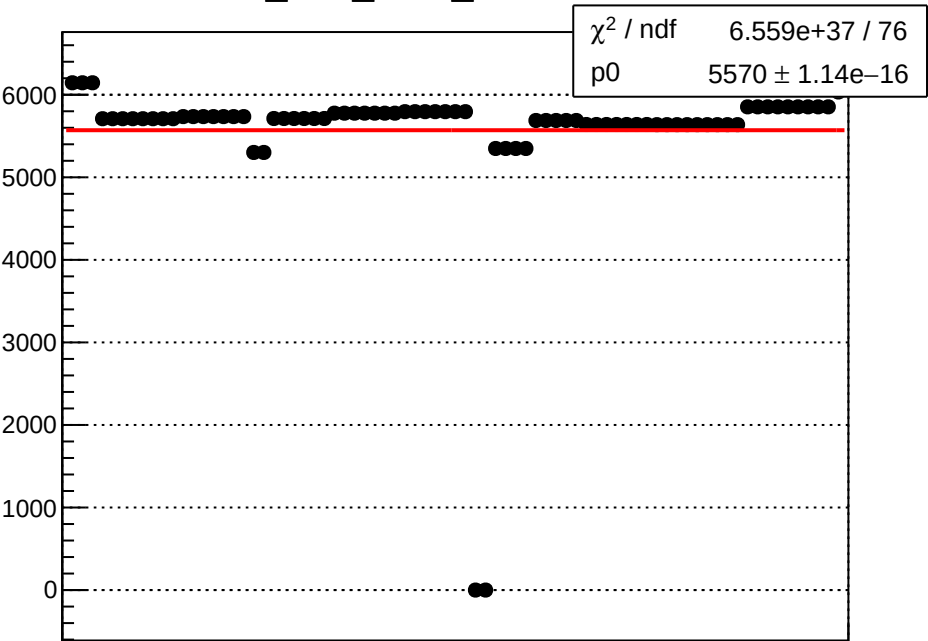
dit_atl2_coil3_err_mean vs run



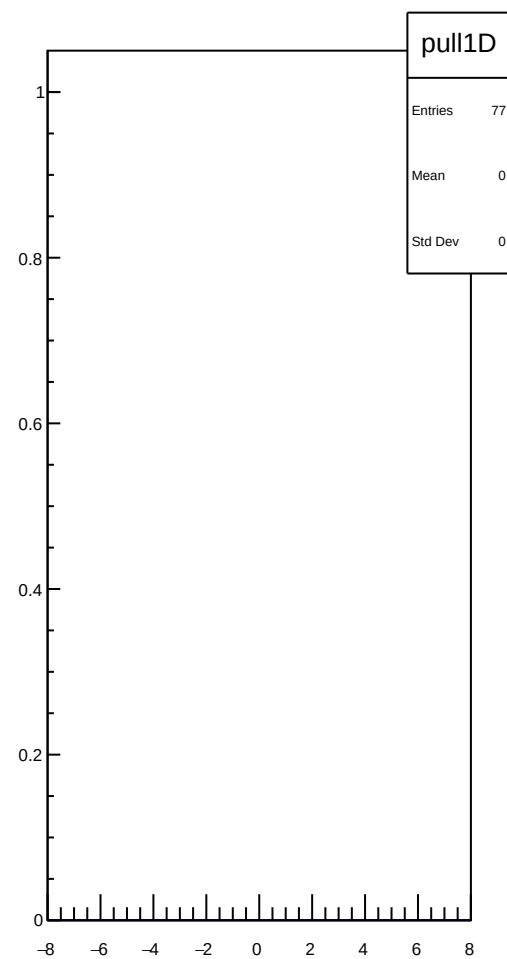
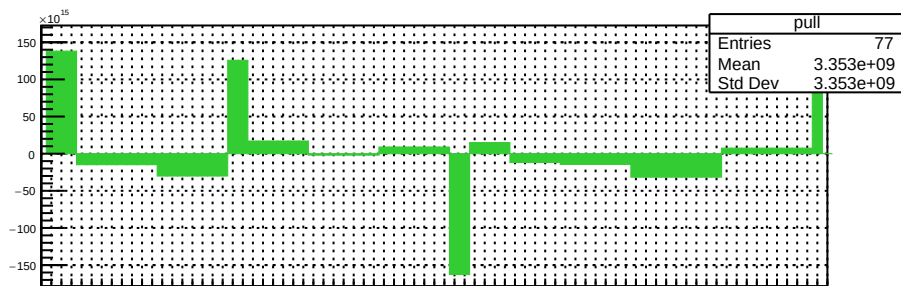
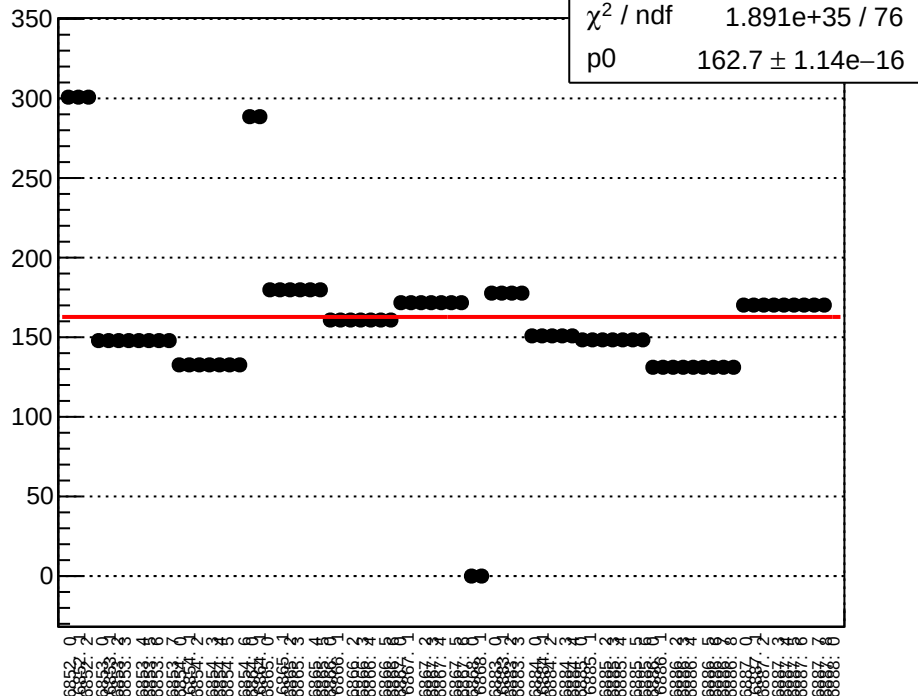
dit_atl2_coil3_Ndata_mean vs run



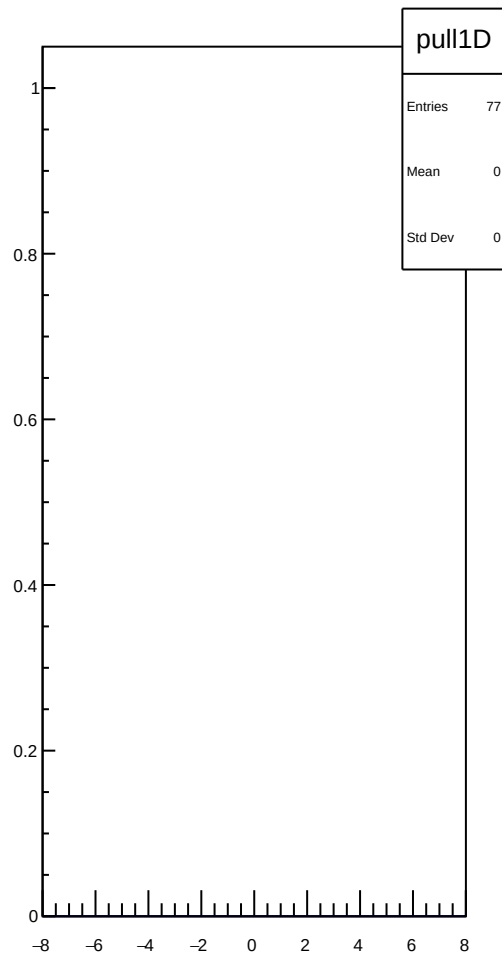
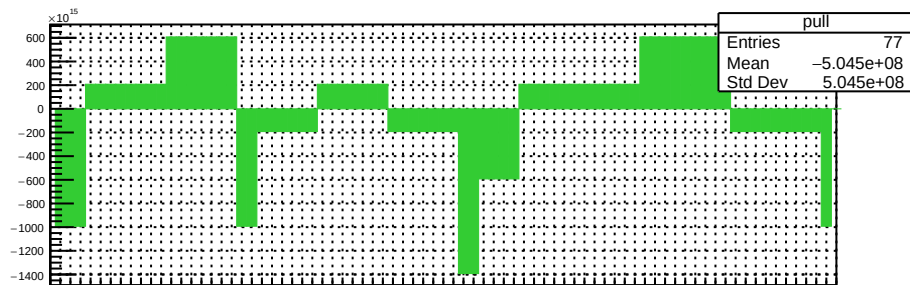
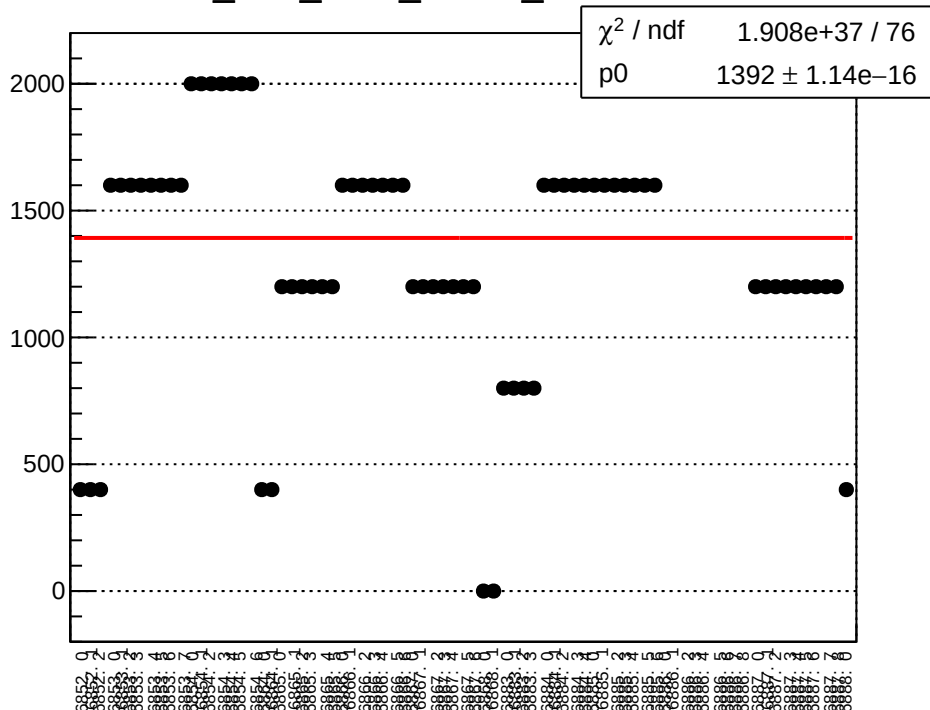
dit_atr1_coil3_mean vs run



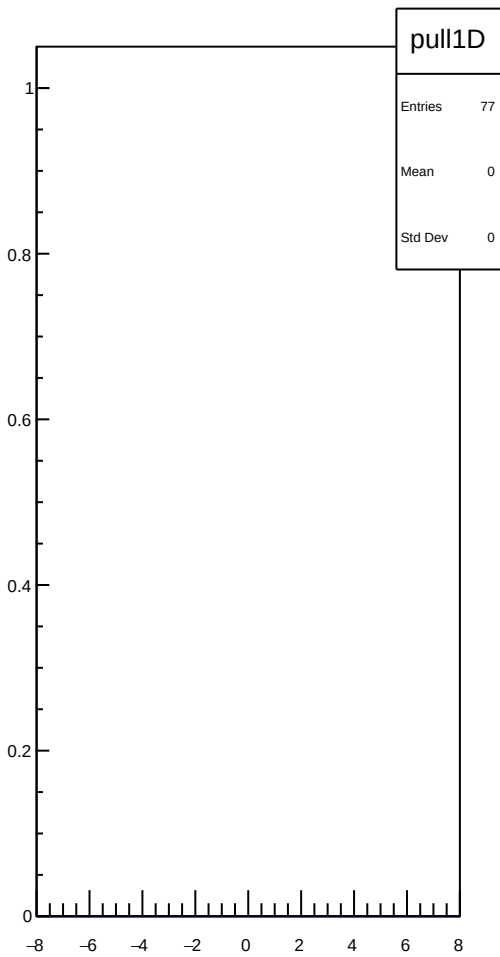
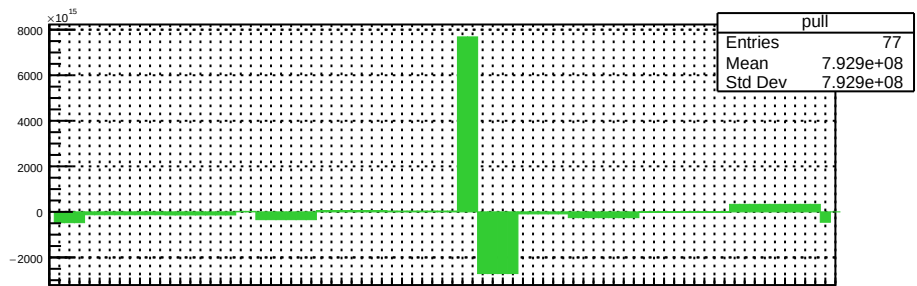
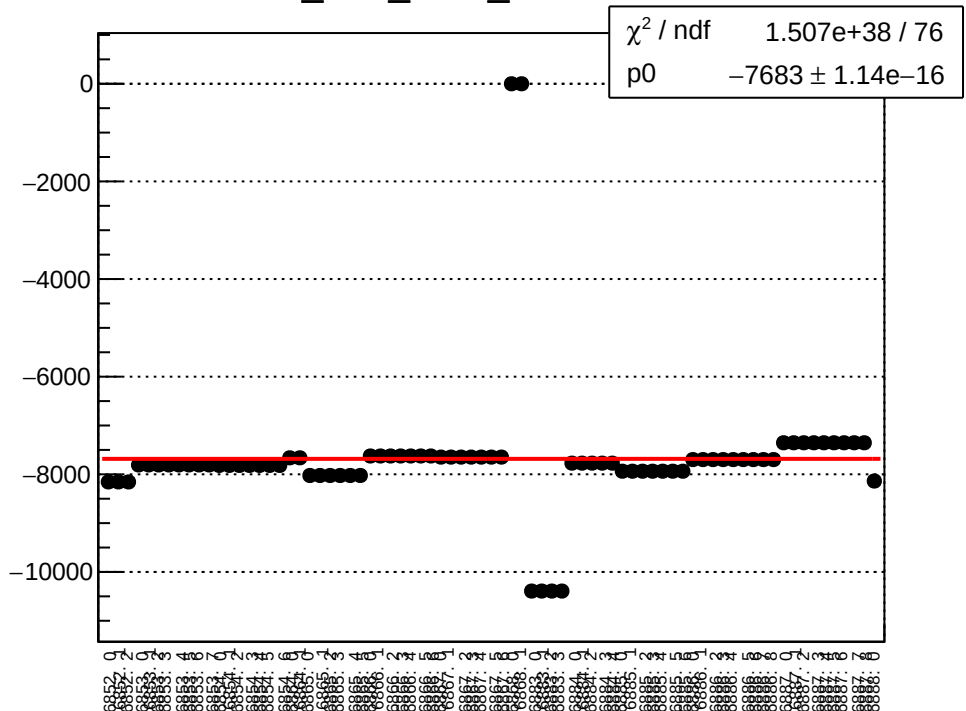
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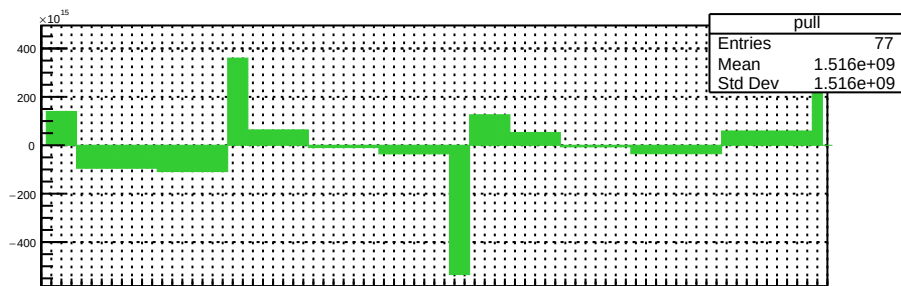
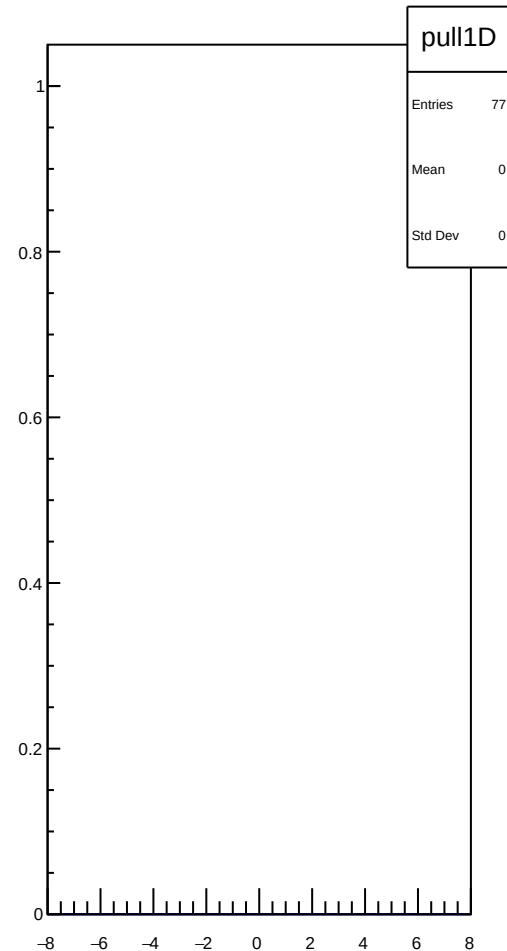
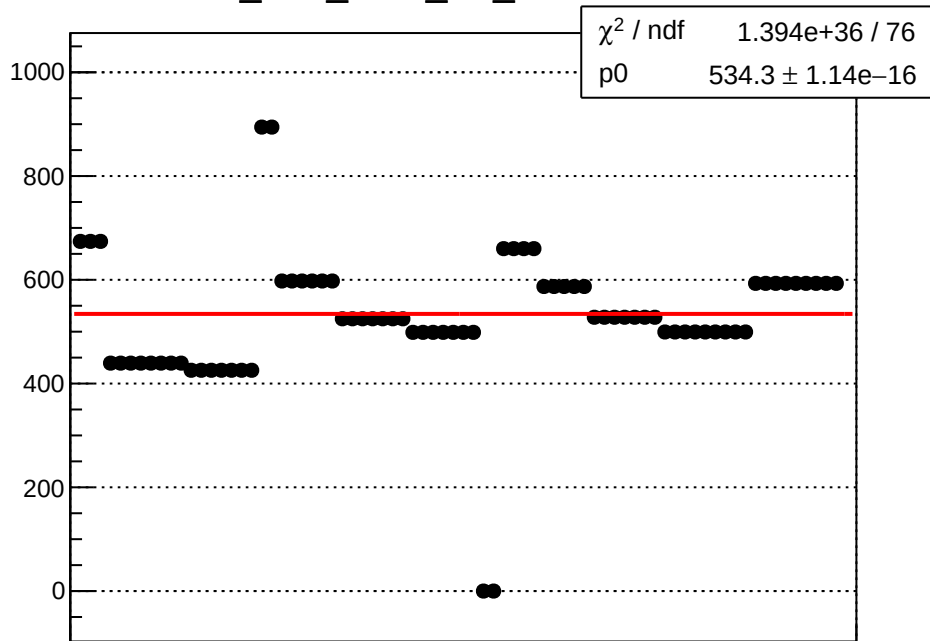
dit_atr1_coil3_Ndata_mean vs run



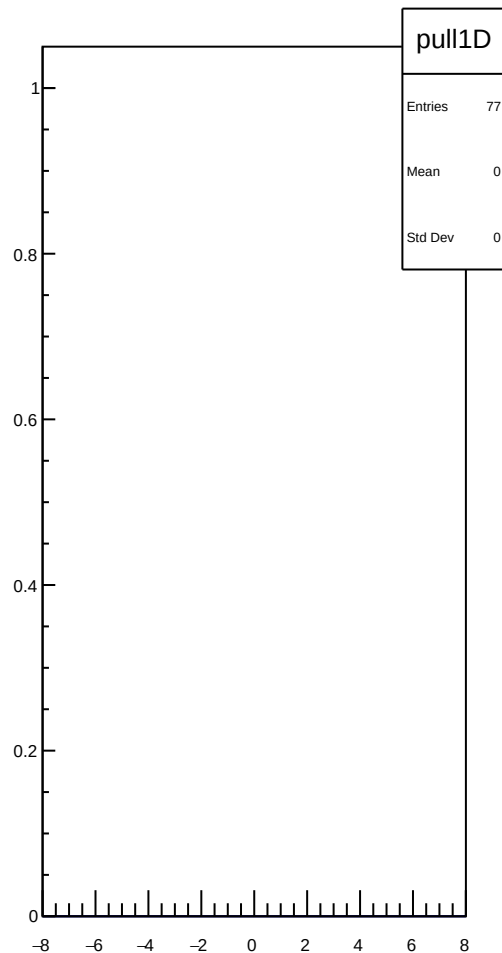
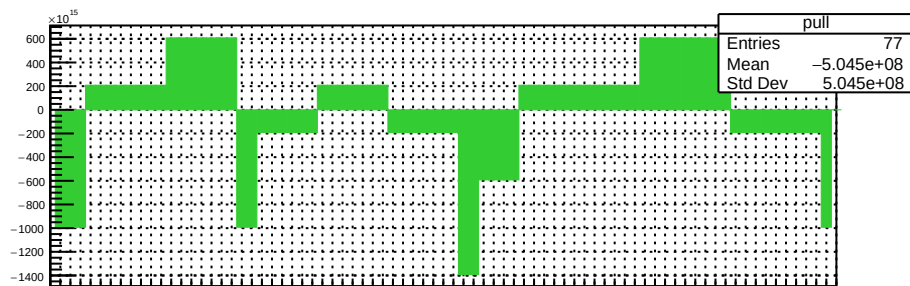
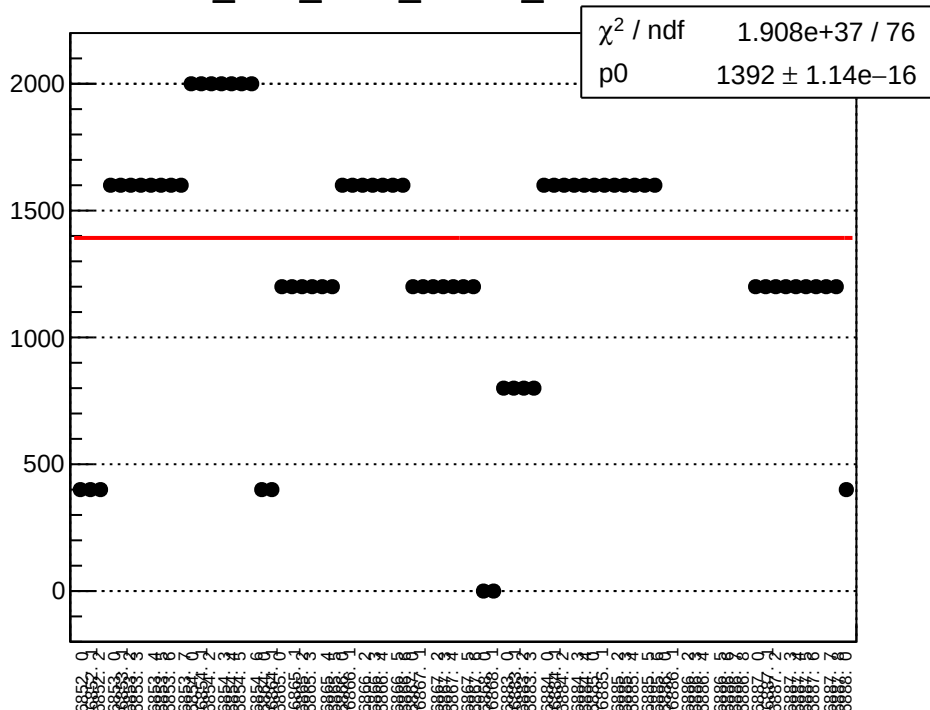
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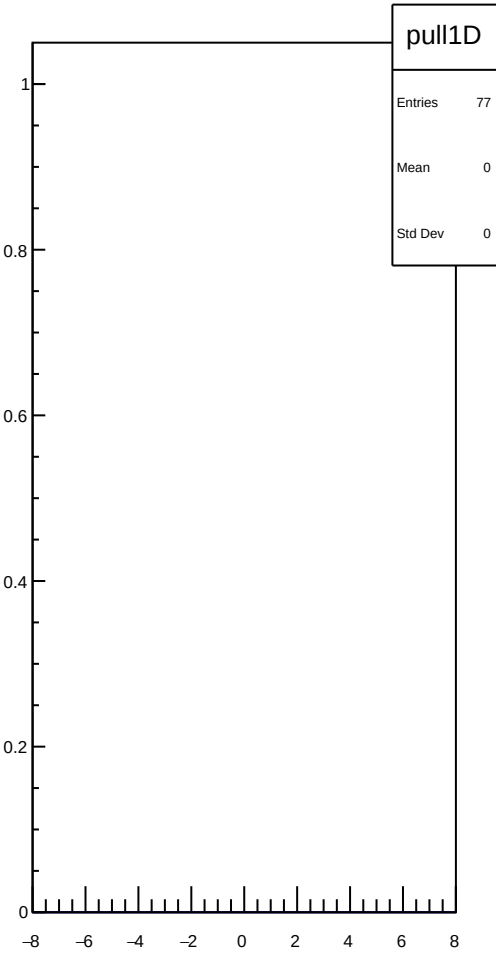
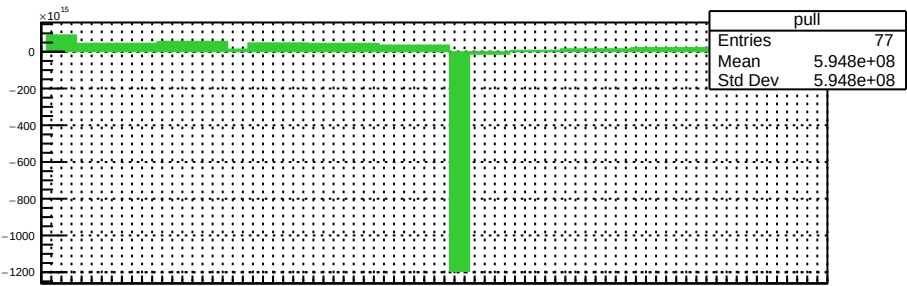
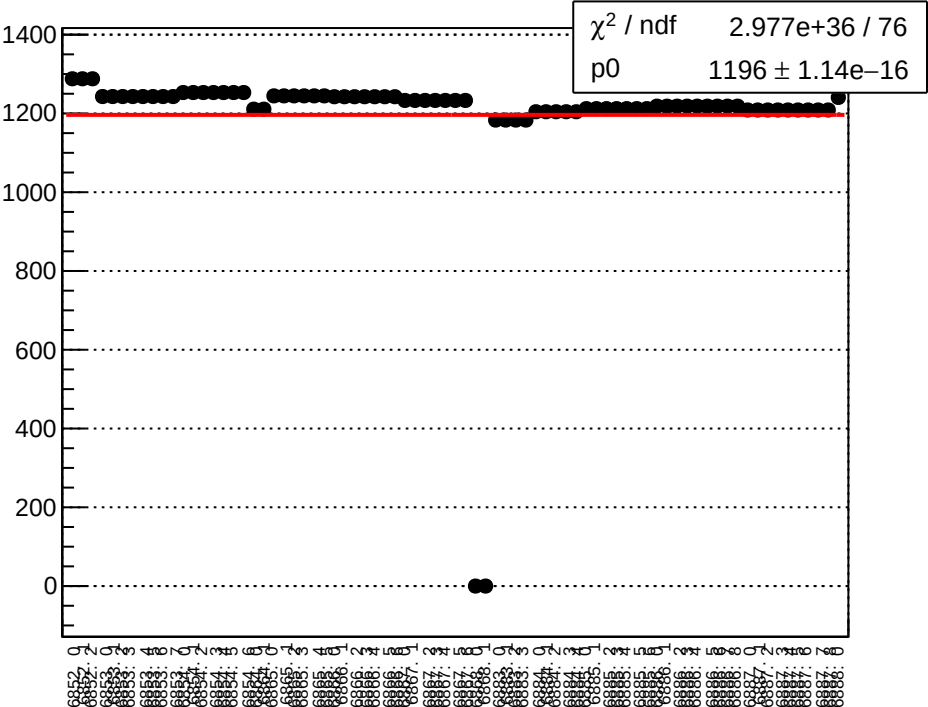
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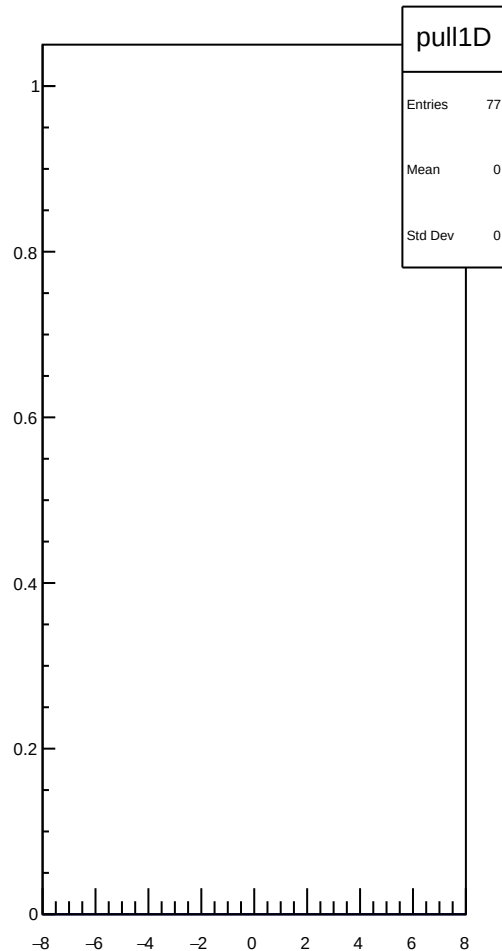
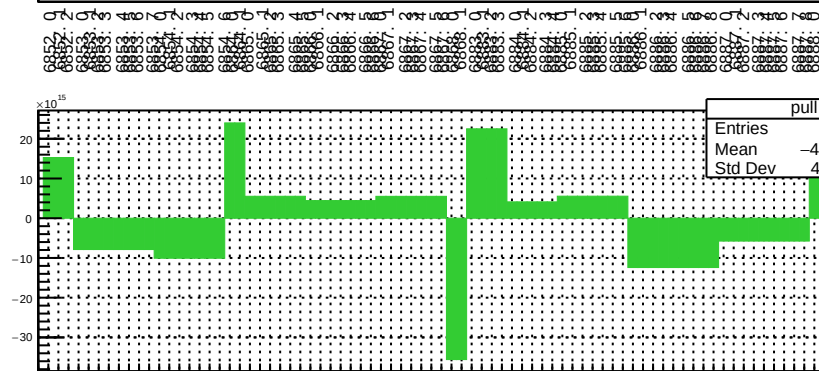
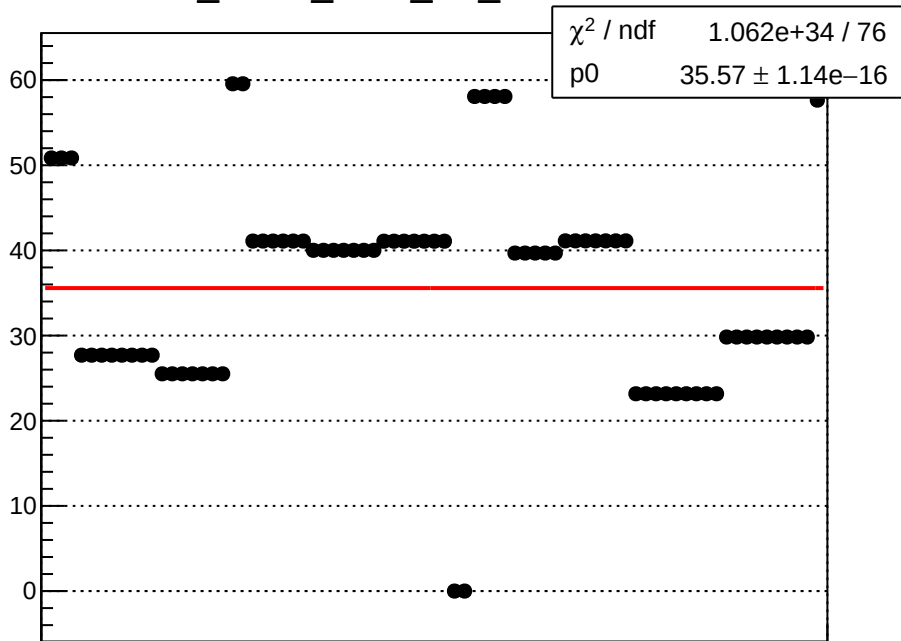
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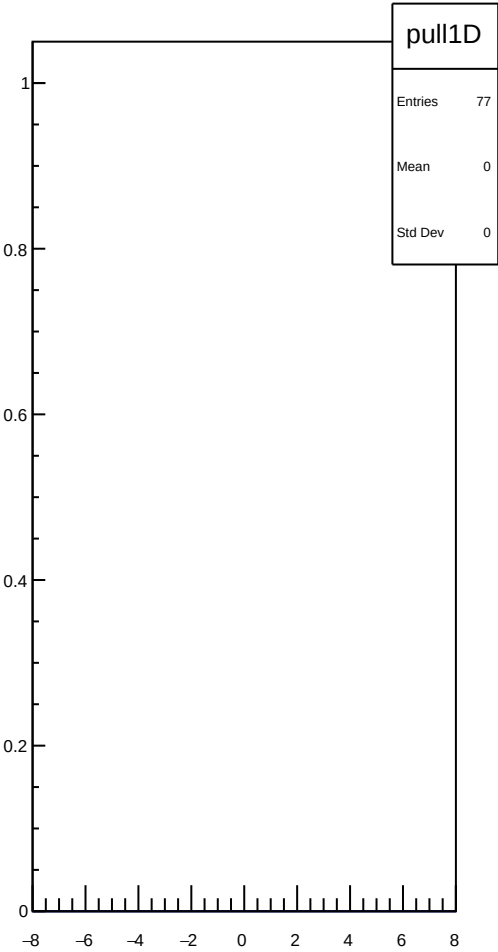
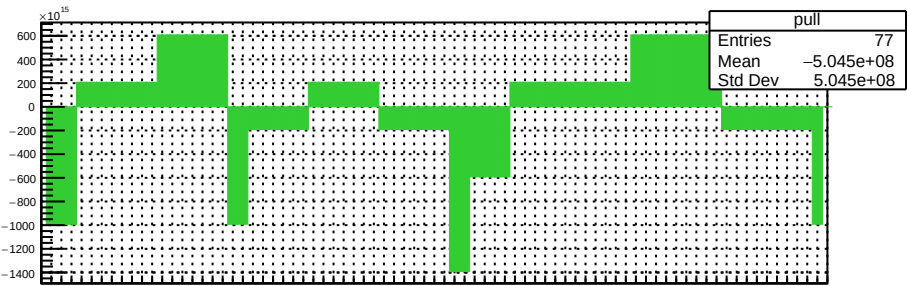
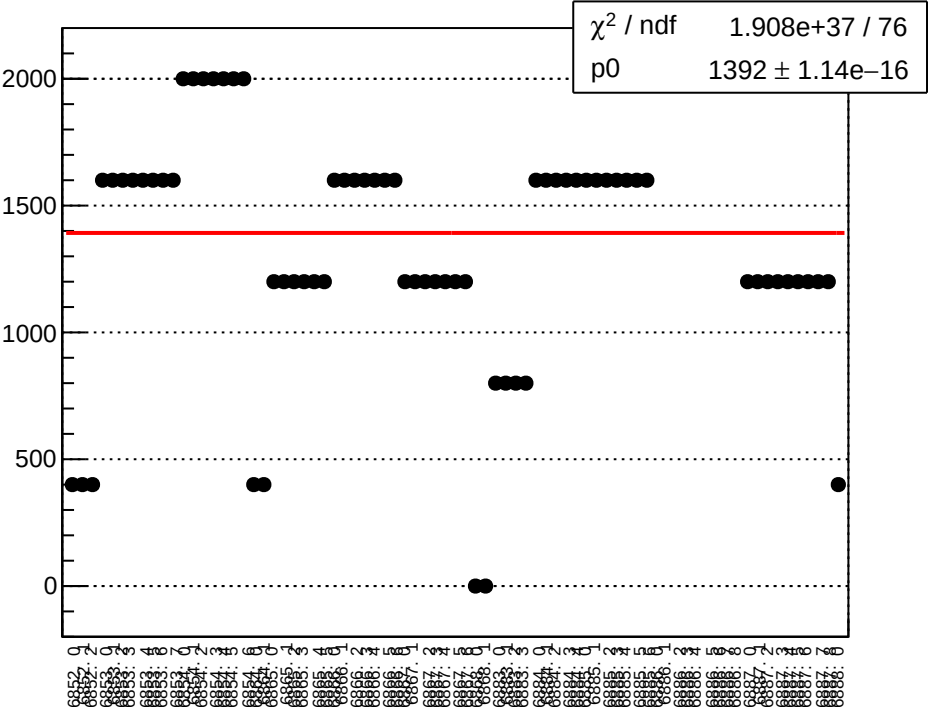
dit_sam1_coil3_mean vs run



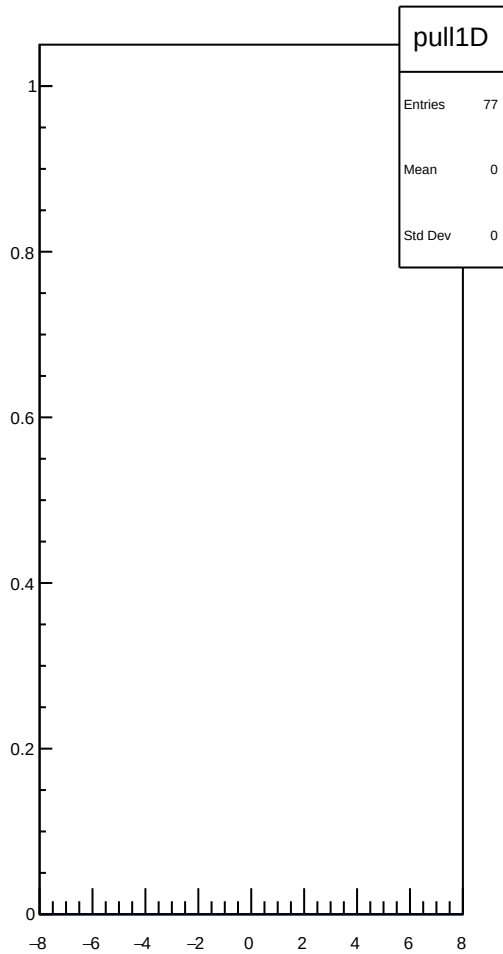
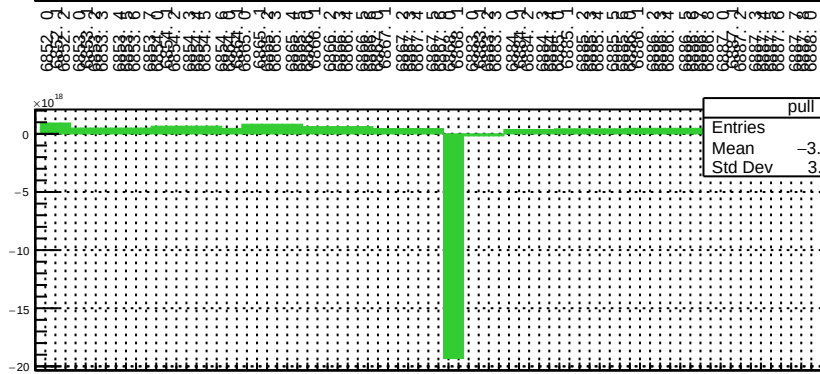
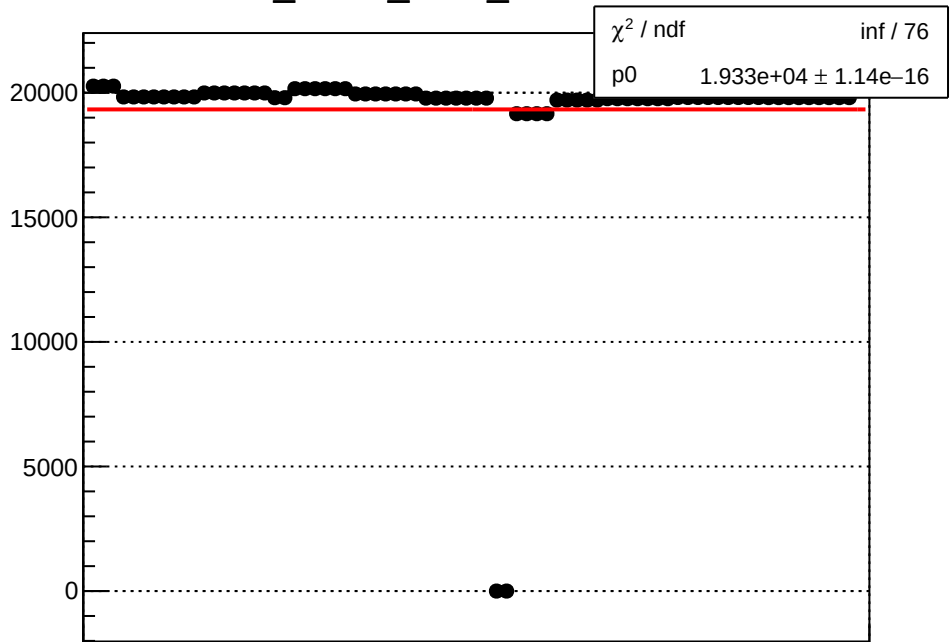
dit_sam1_coil3_err_mean vs run



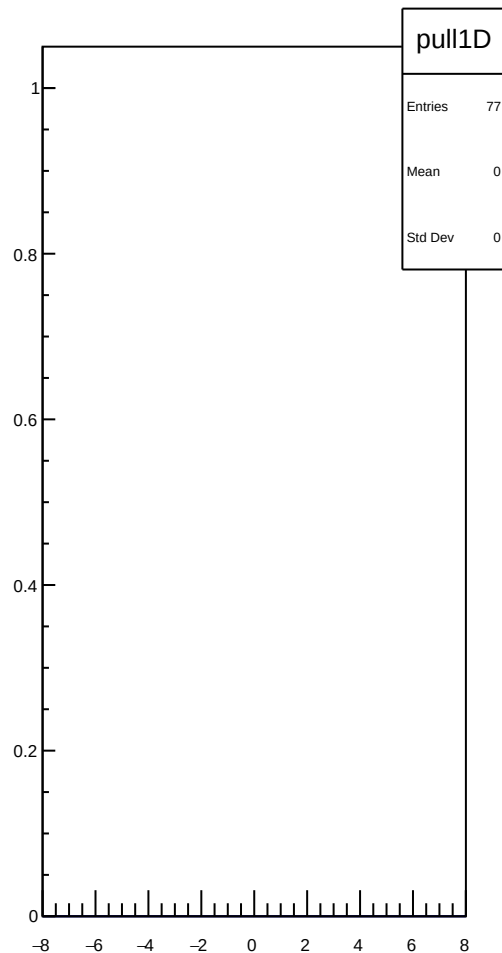
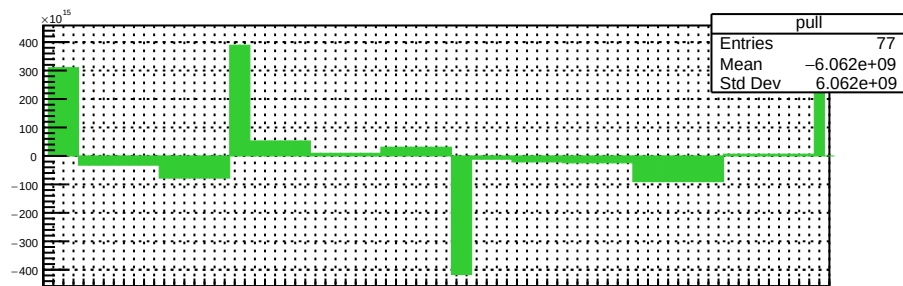
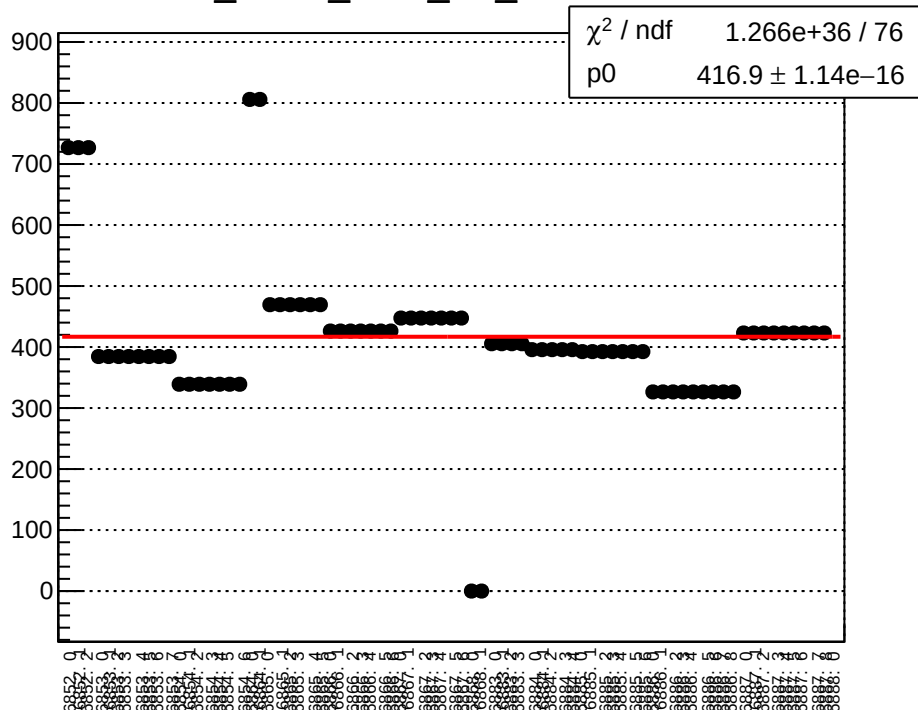
dit_sam1_coil3_Ndata_mean vs run



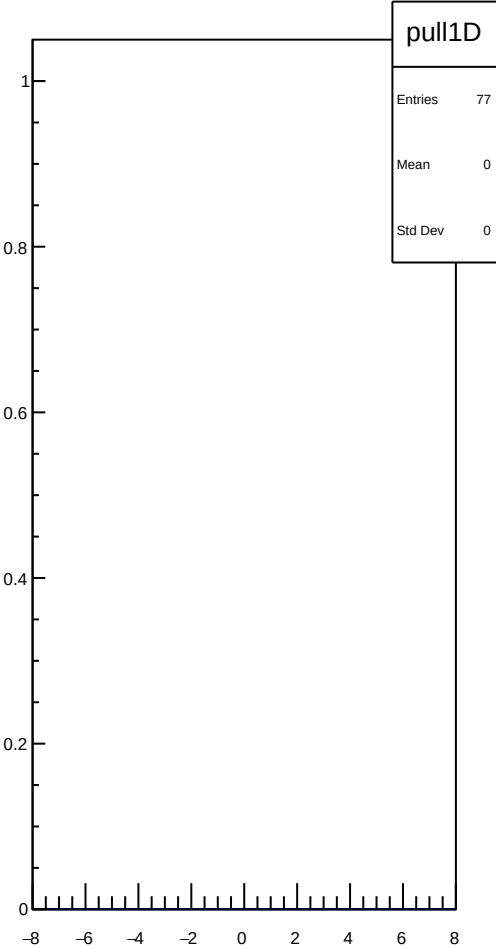
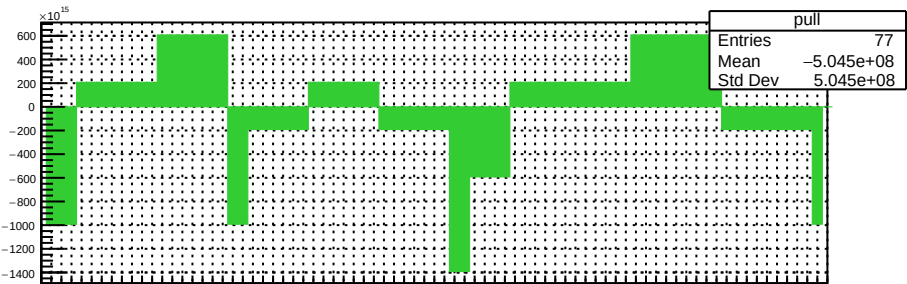
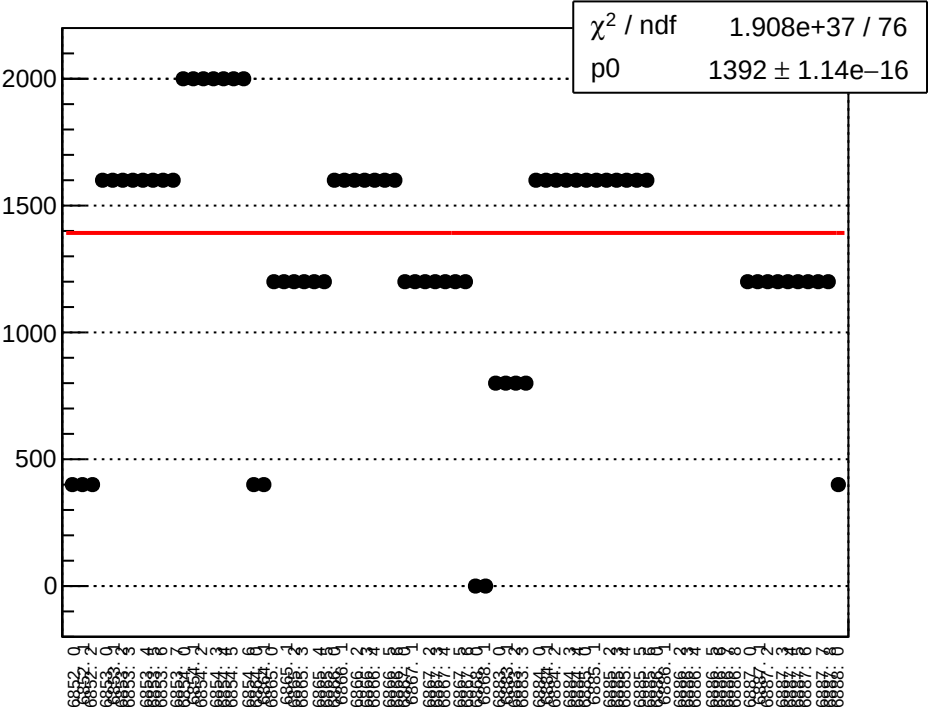
dit_sam2_coil3_mean vs run



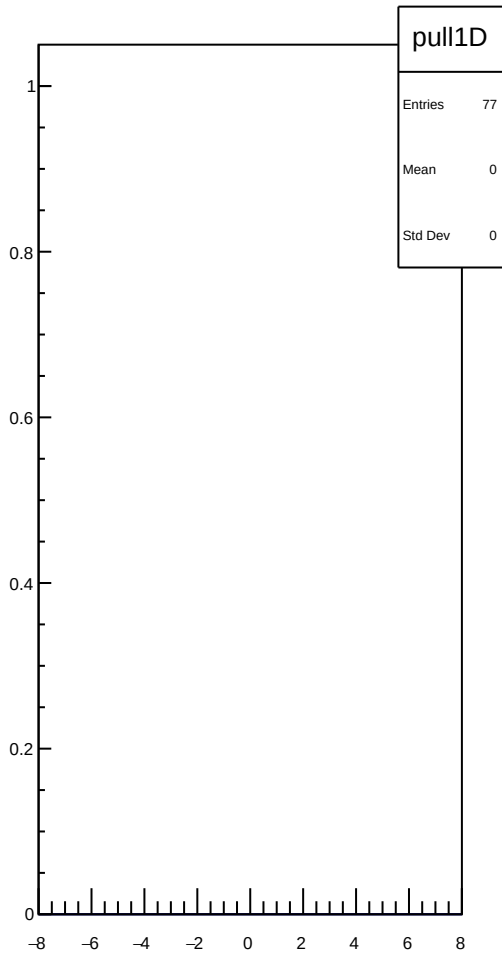
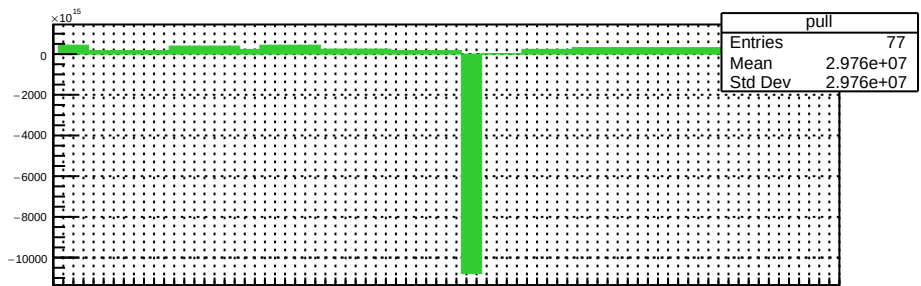
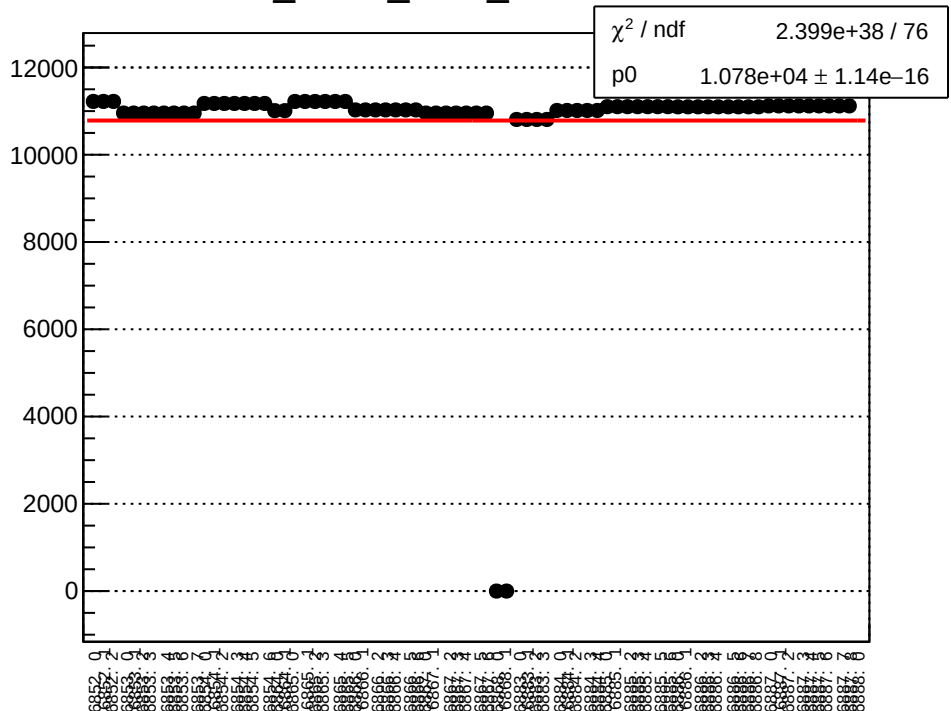
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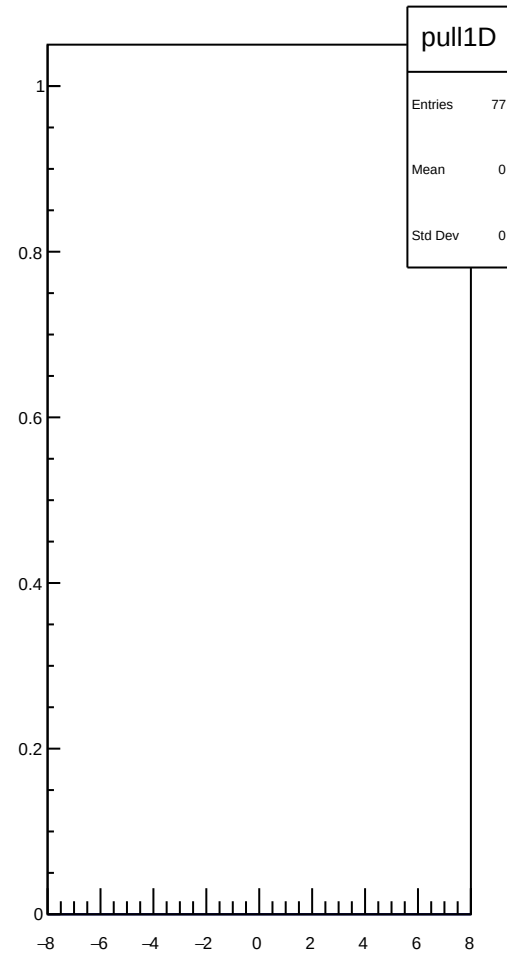
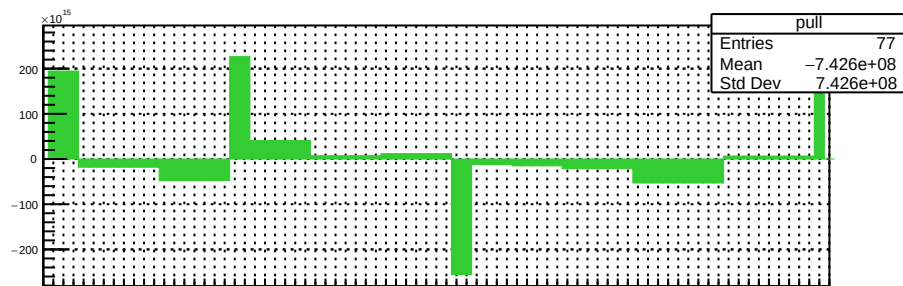
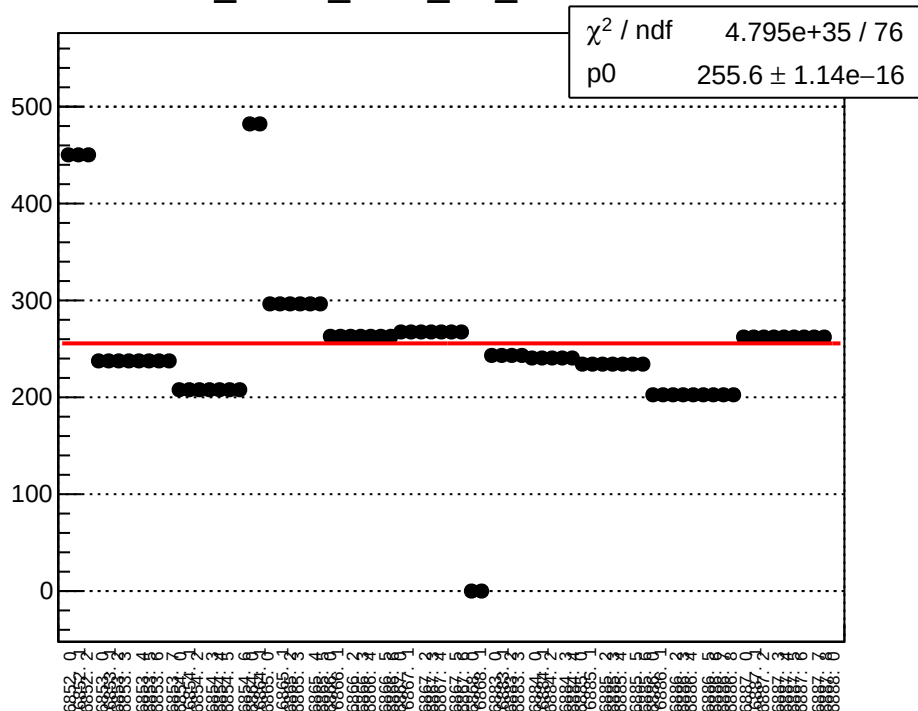
dit_sam2_coil3_Ndata_mean vs run



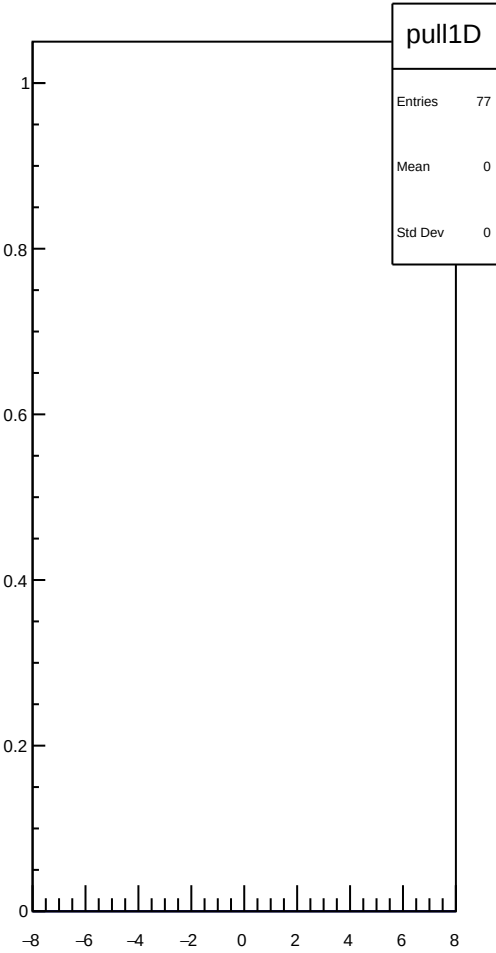
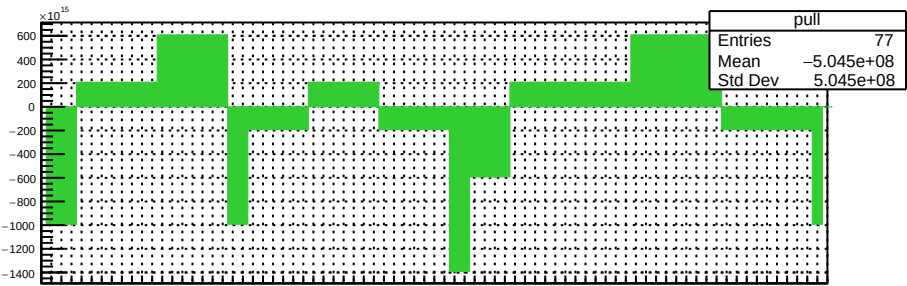
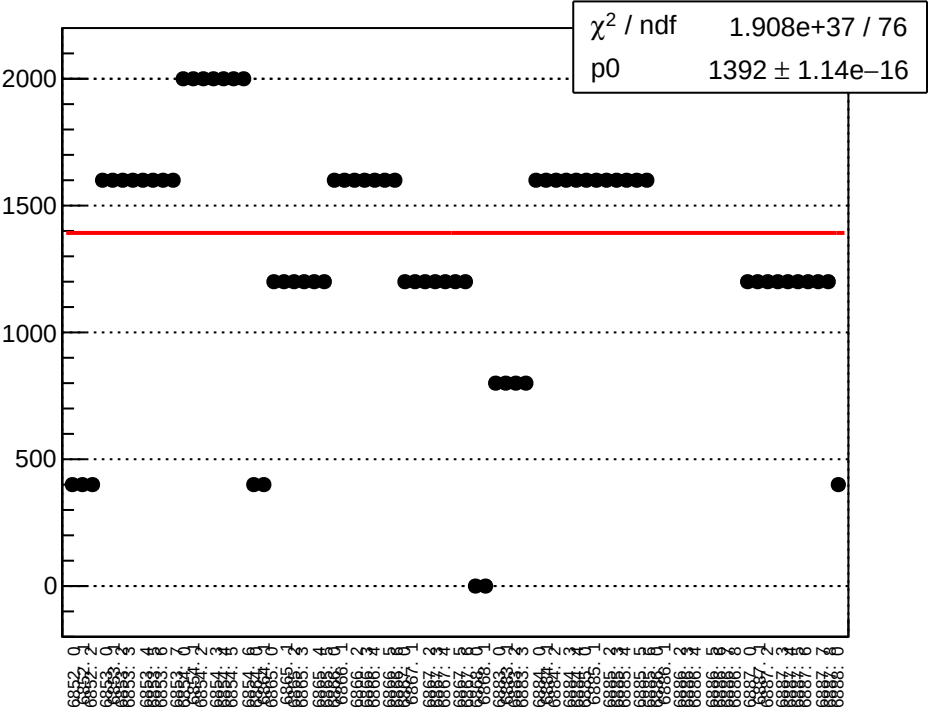
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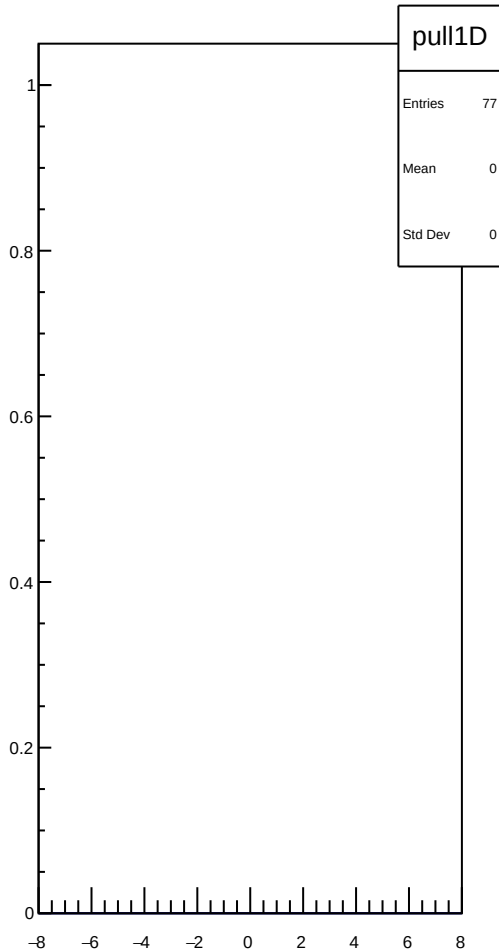
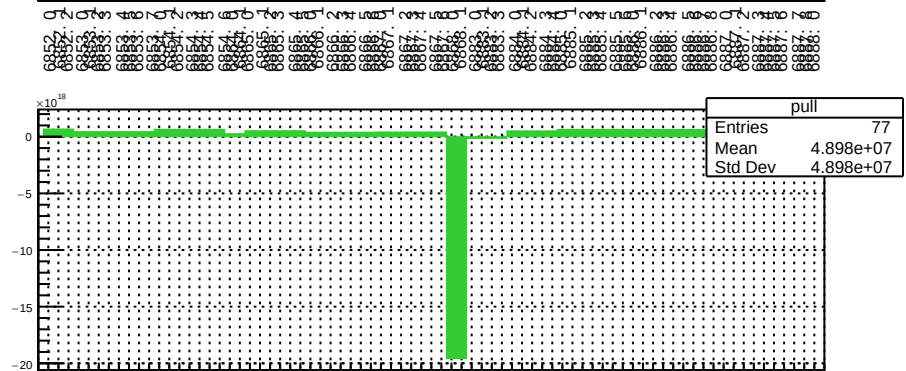
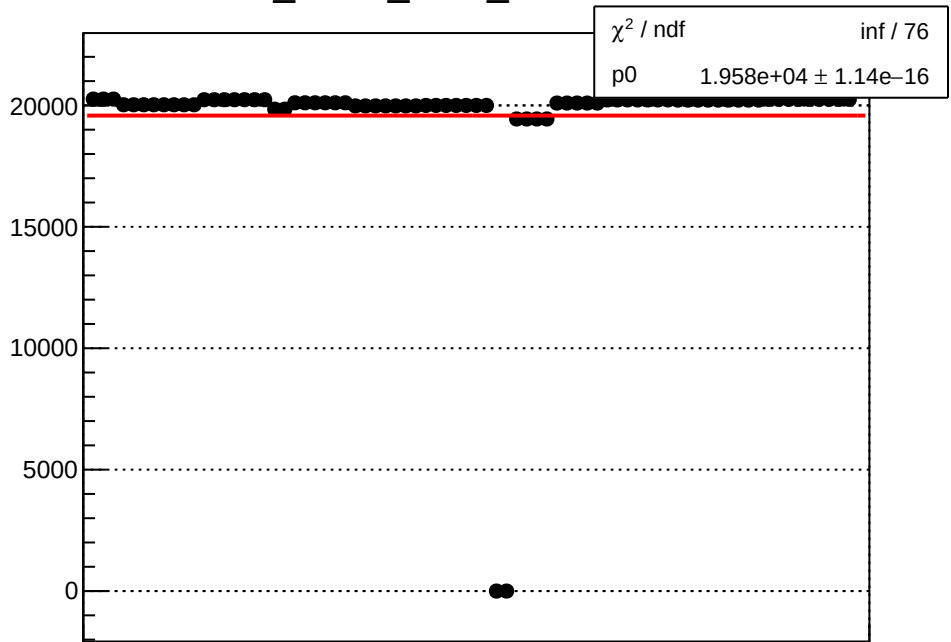
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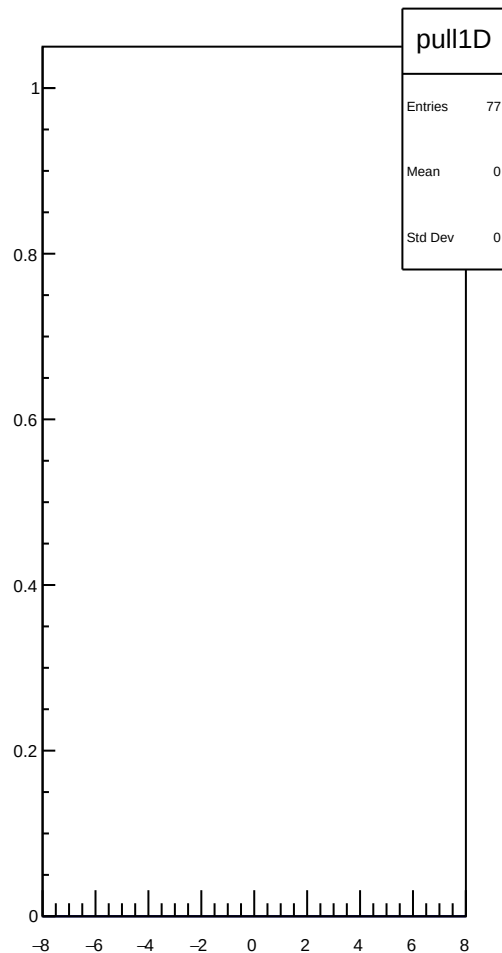
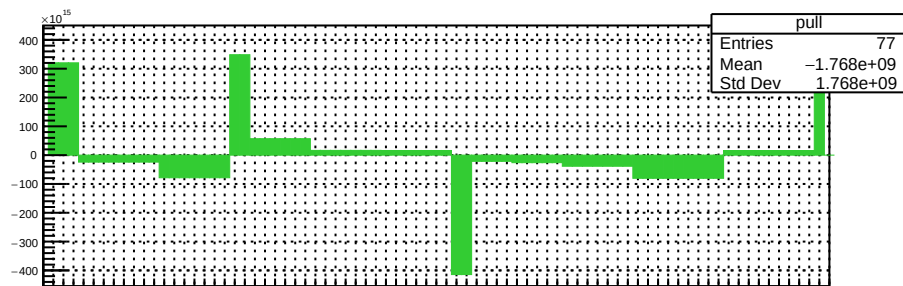
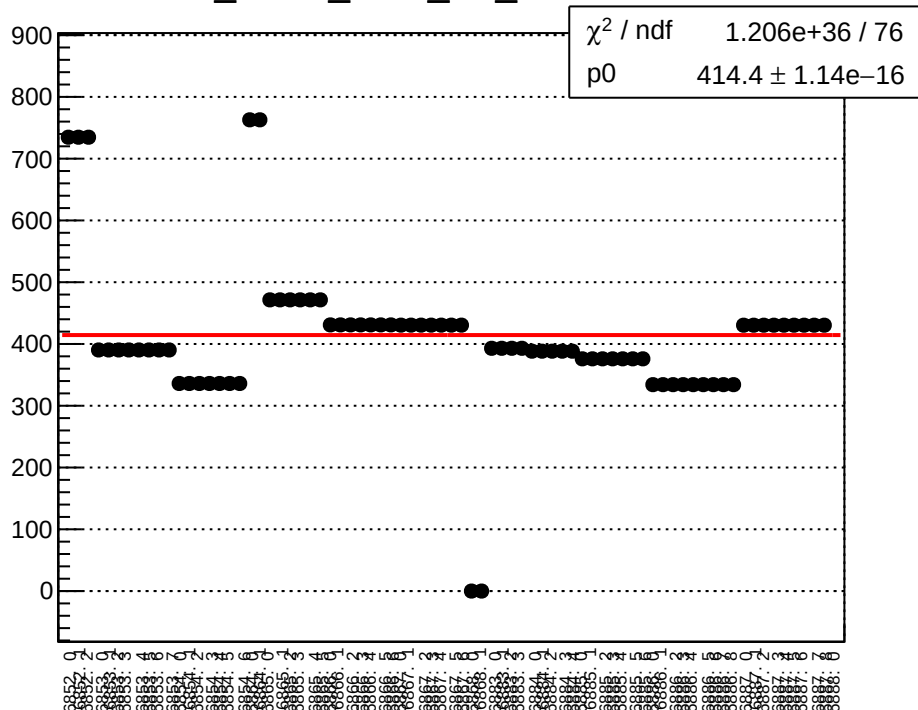
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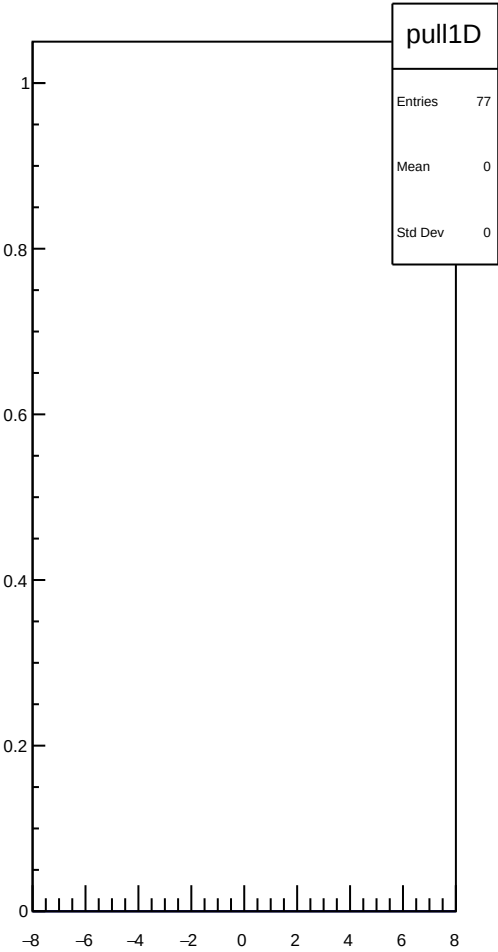
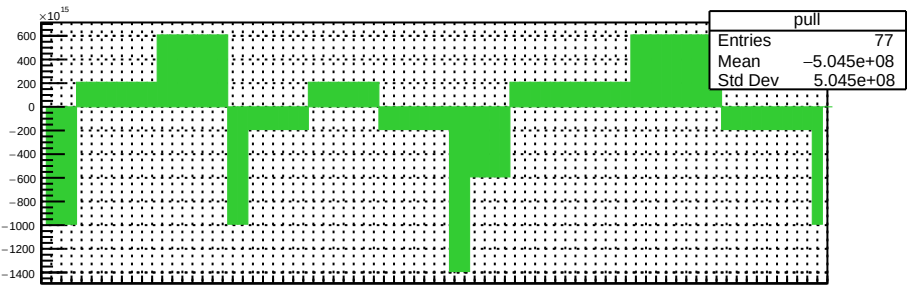
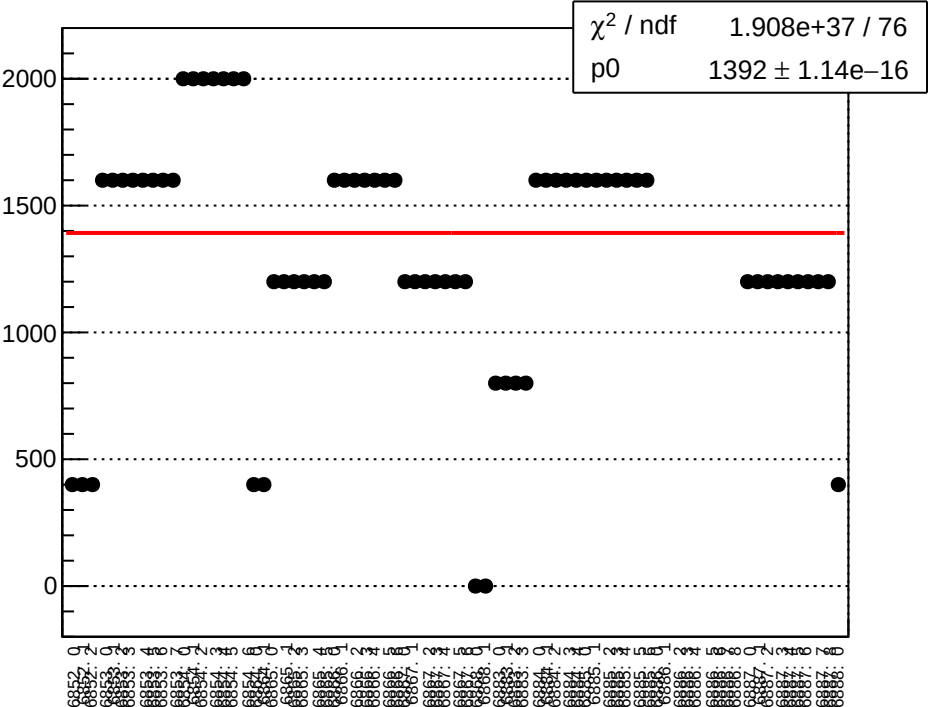
dit_sam4_coil3_mean vs run



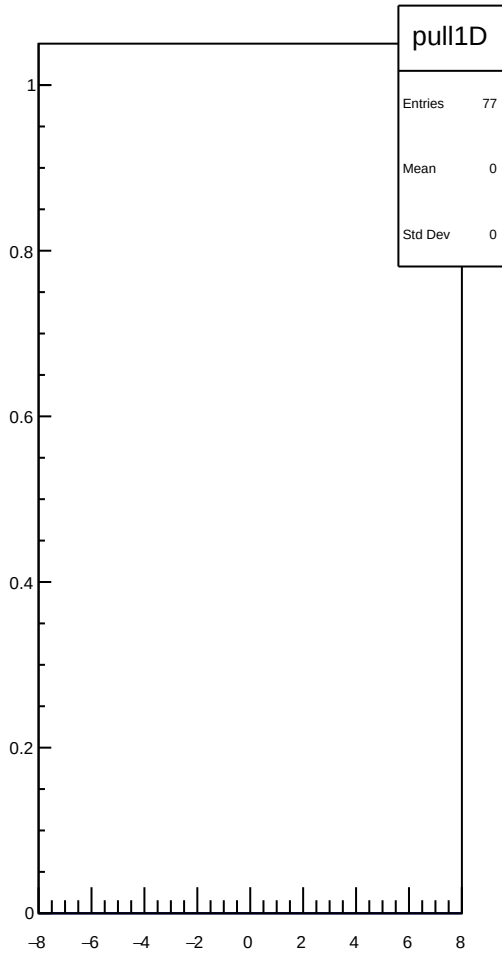
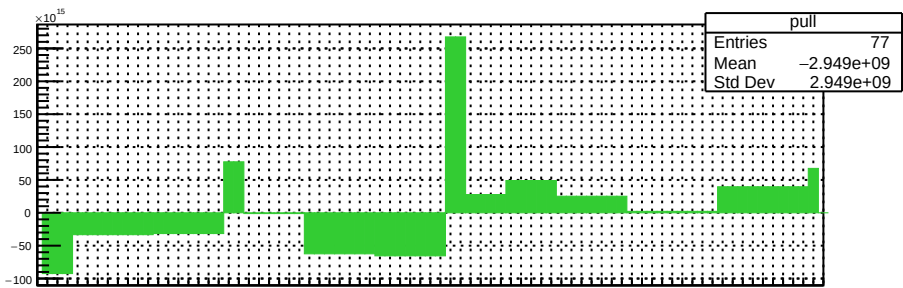
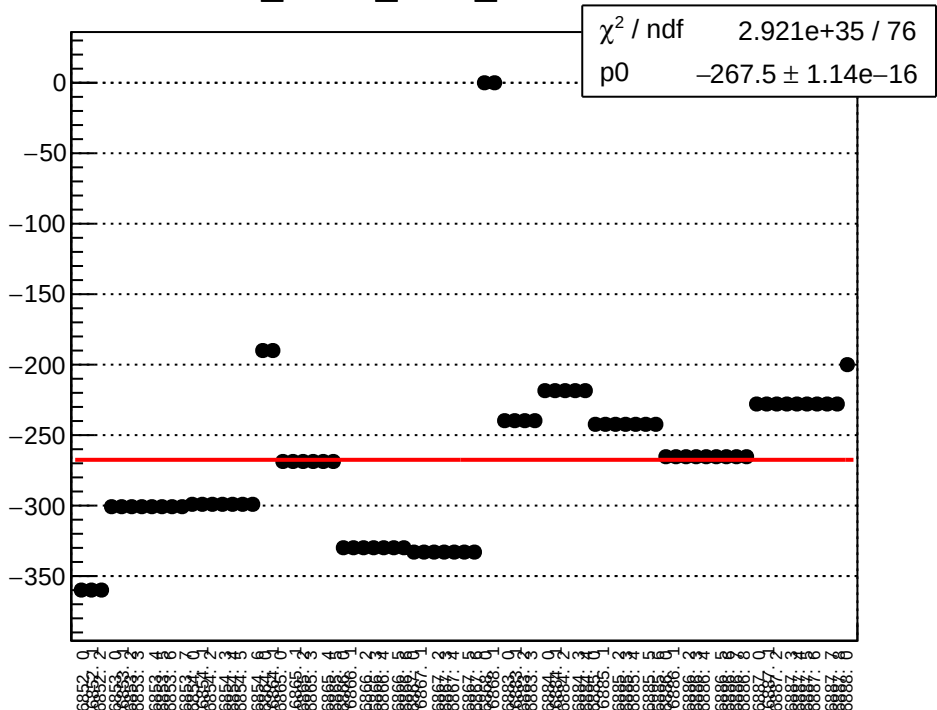
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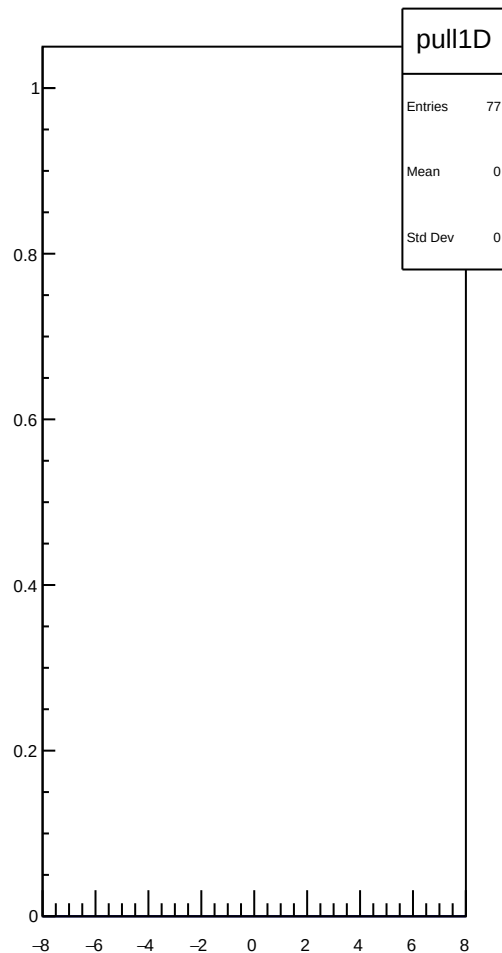
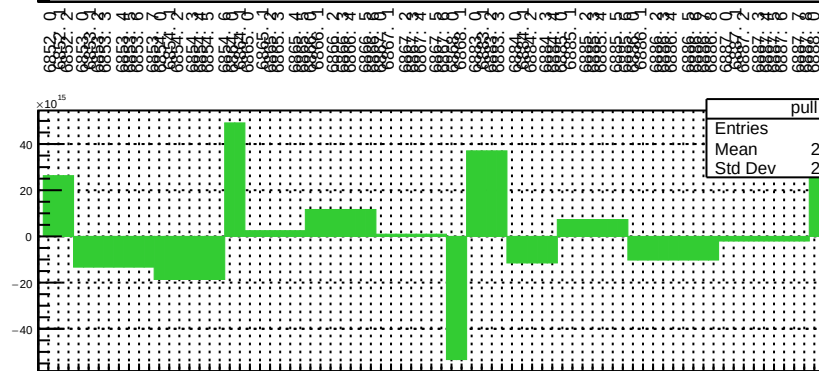
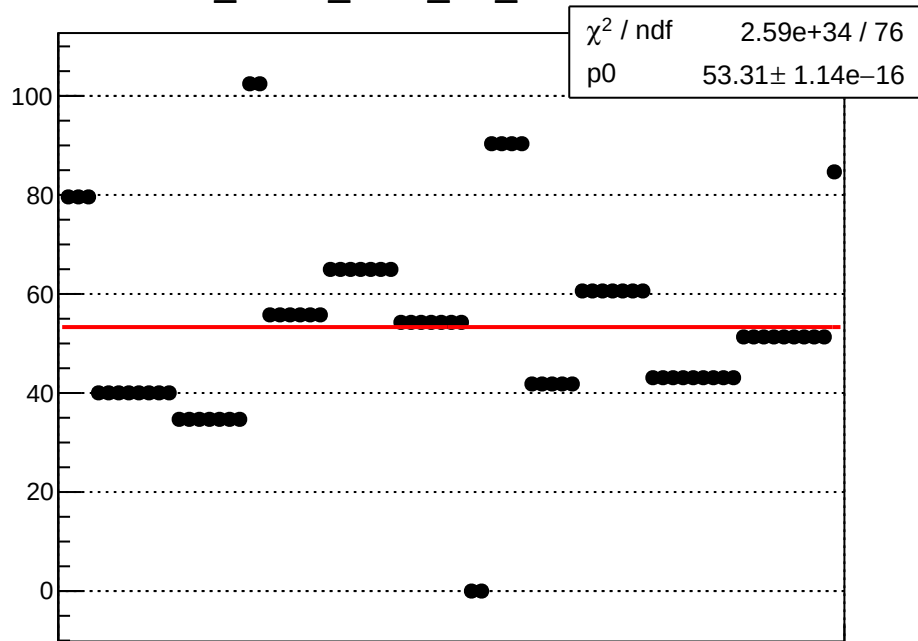
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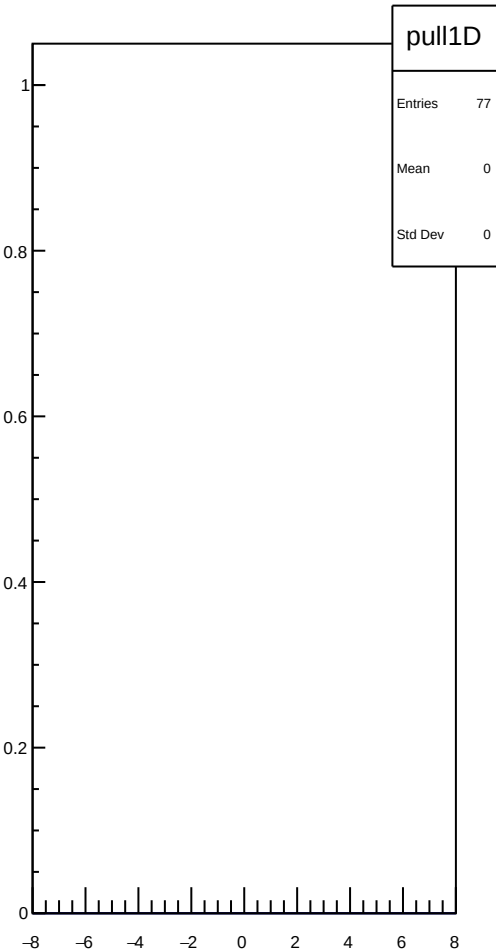
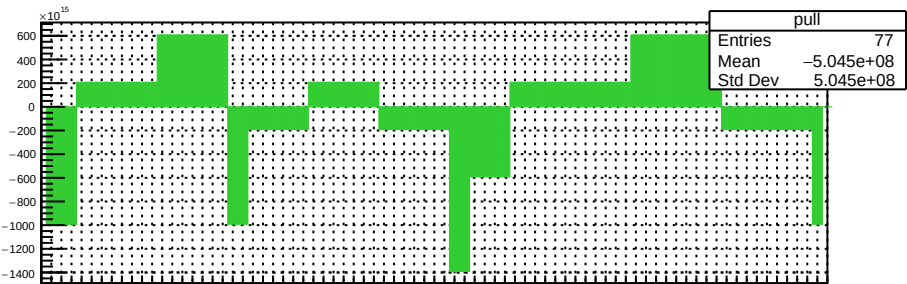
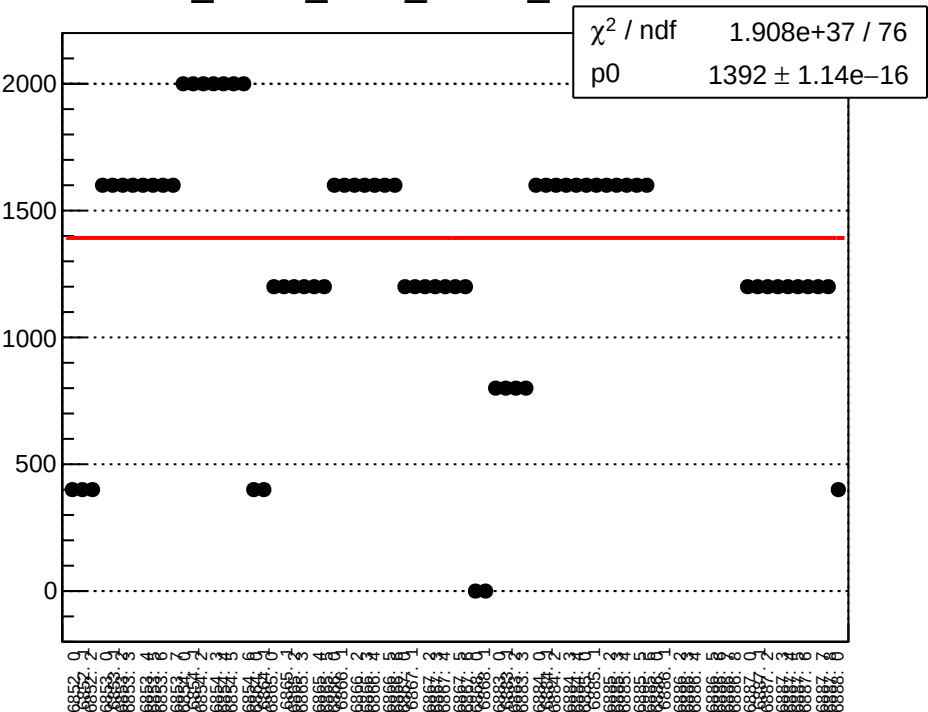
dit_sam5_coil3_mean vs run



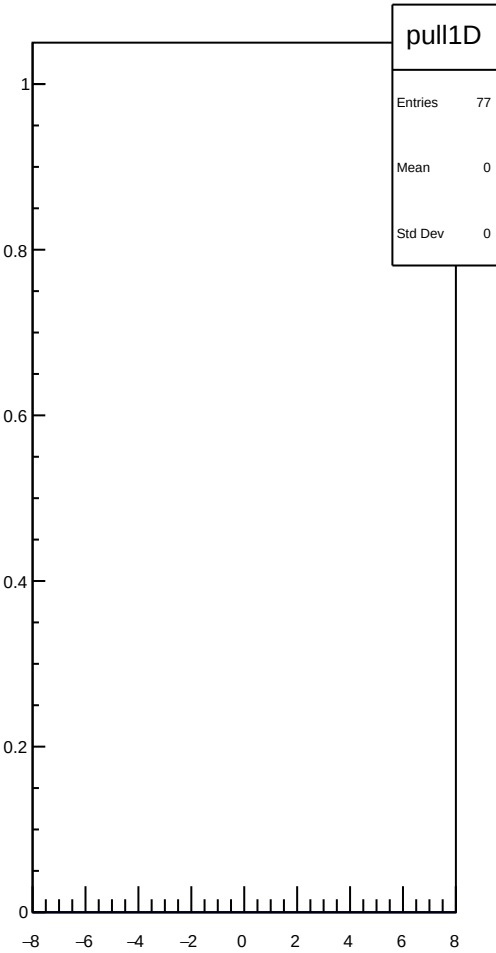
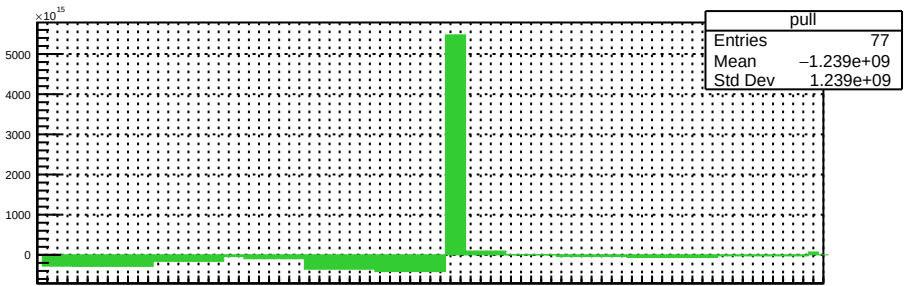
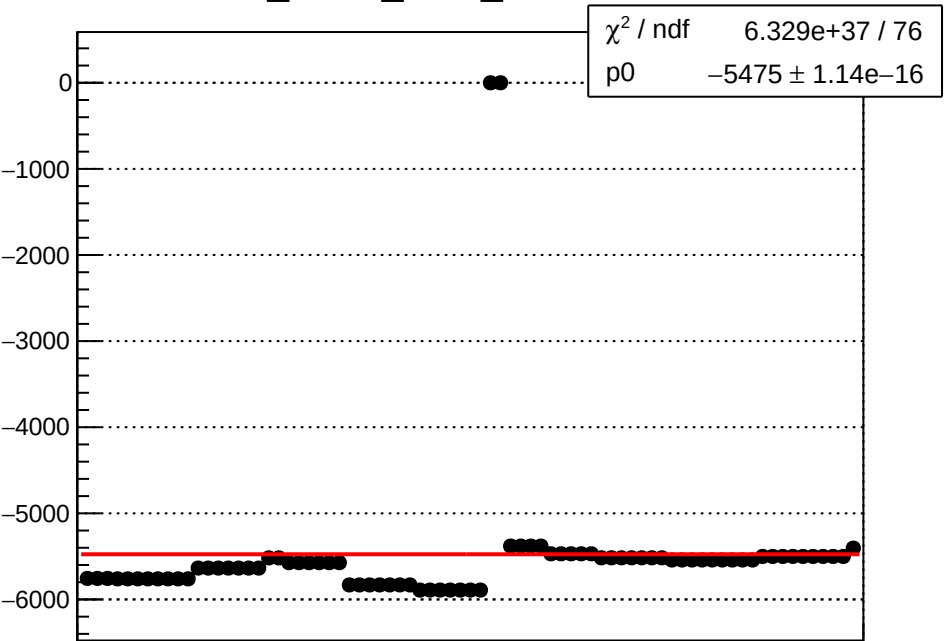
dit_sam5_coil3_err_mean vs run



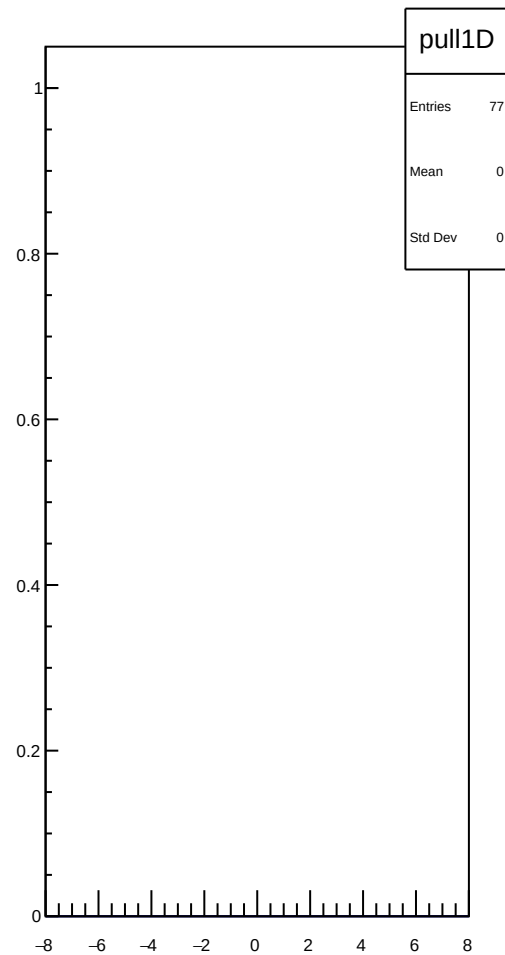
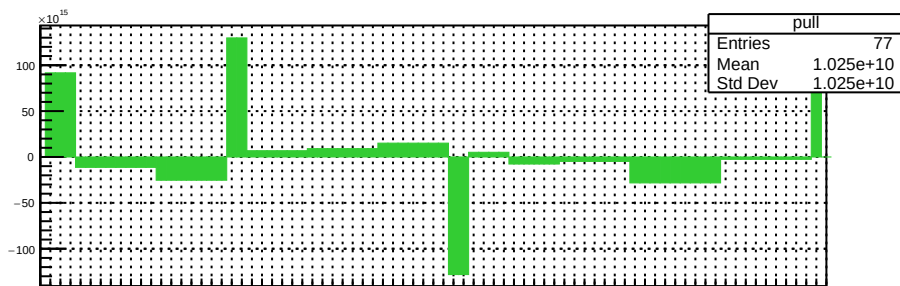
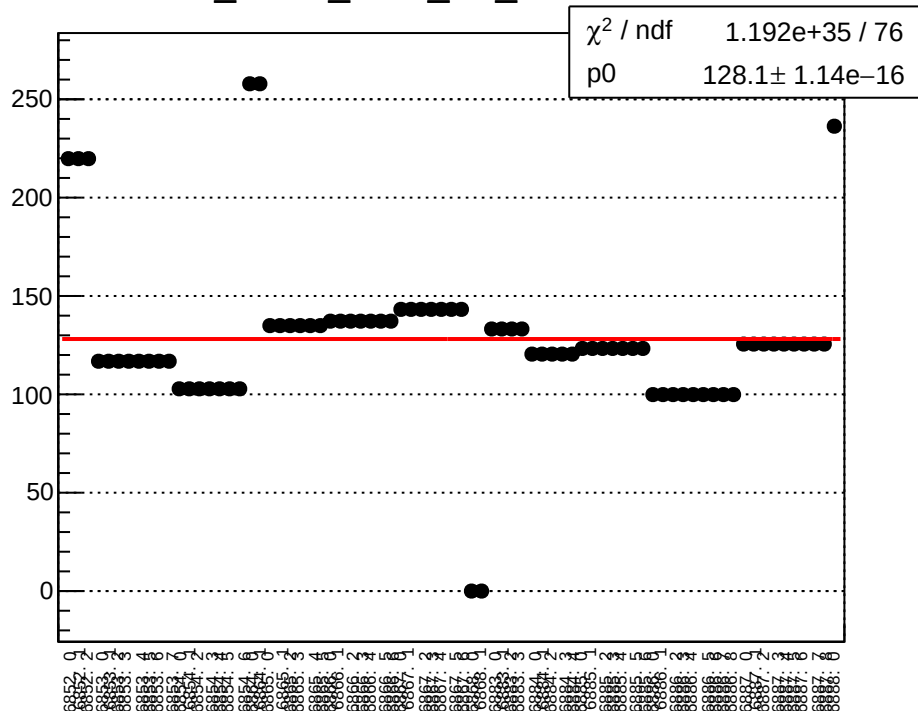
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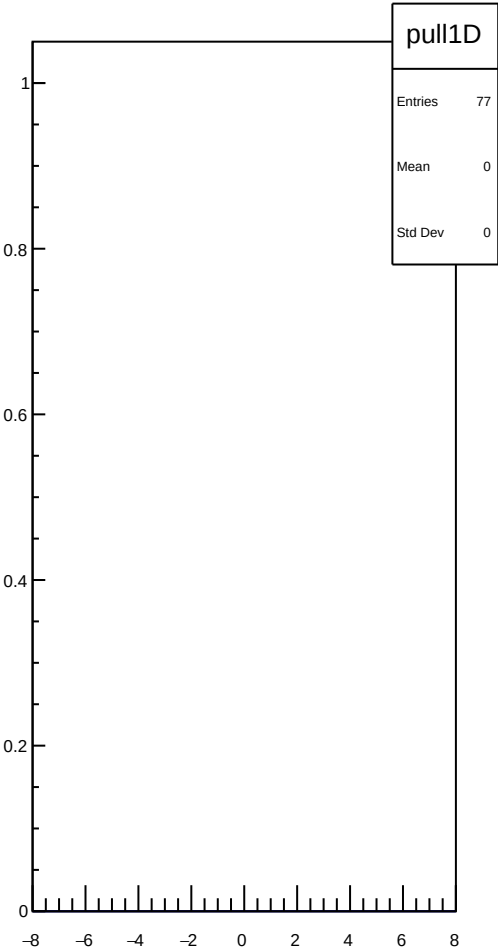
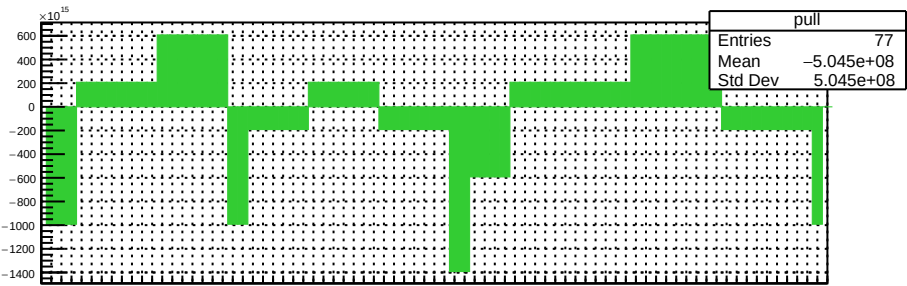
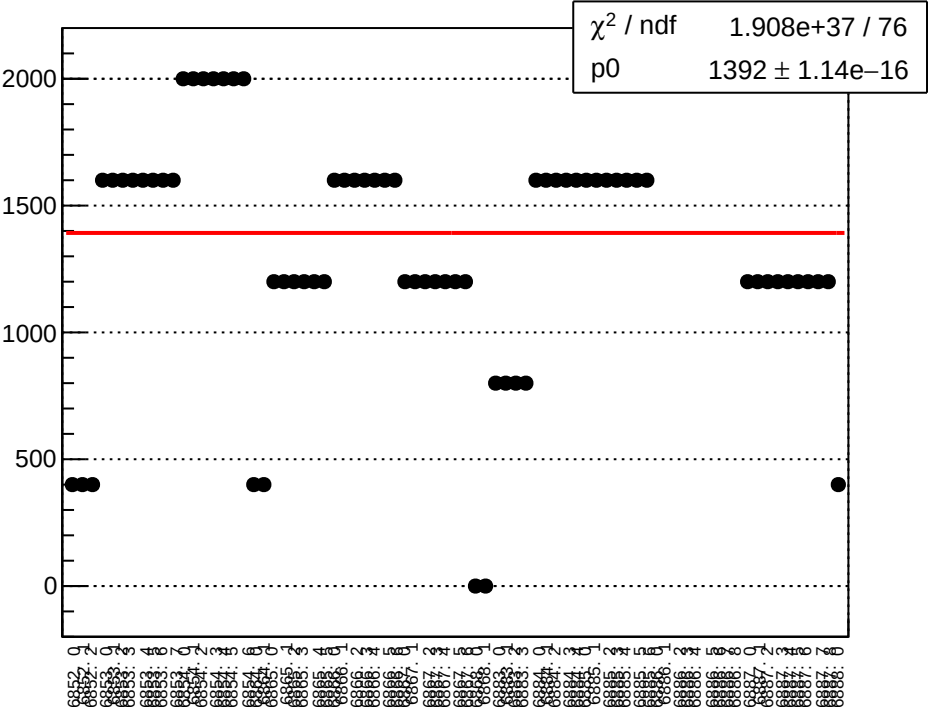
dit_sam6_coil3_mean vs run



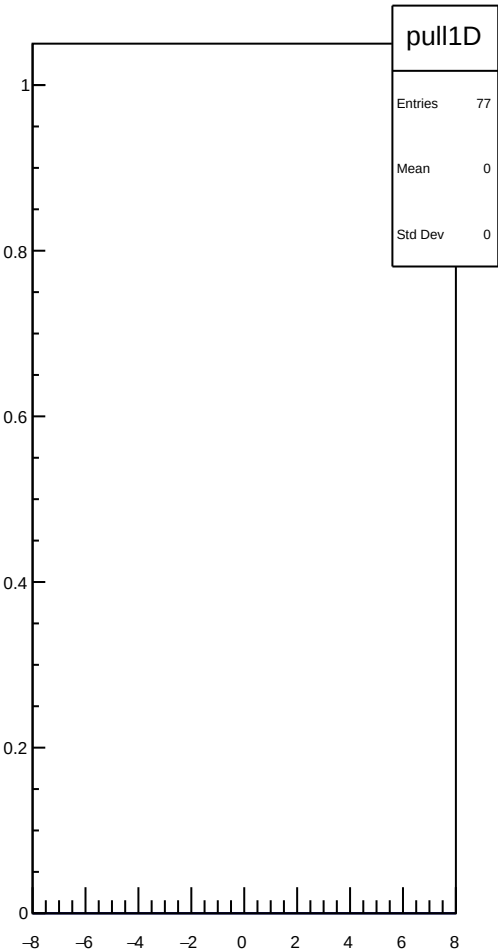
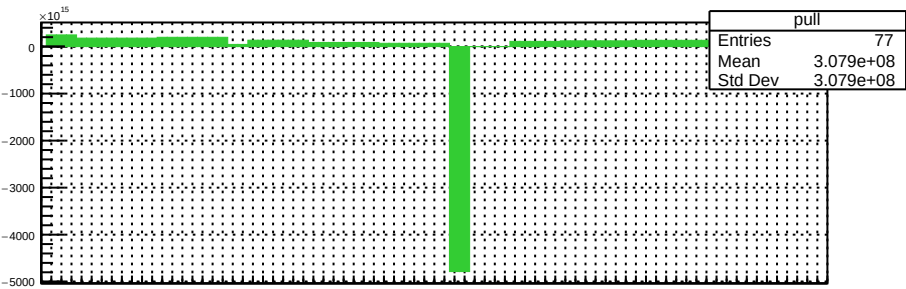
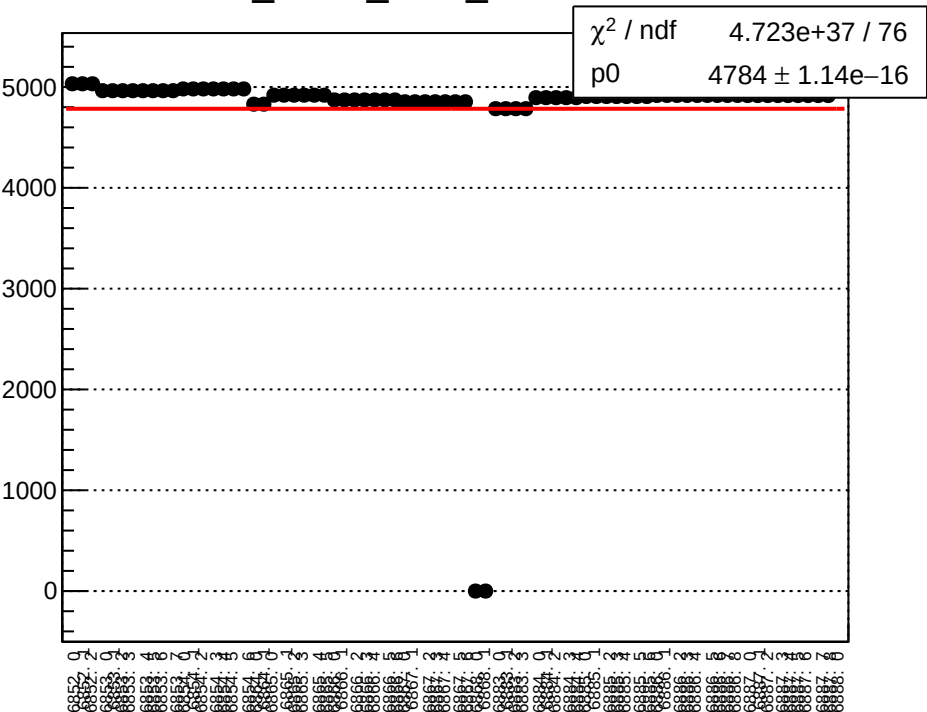
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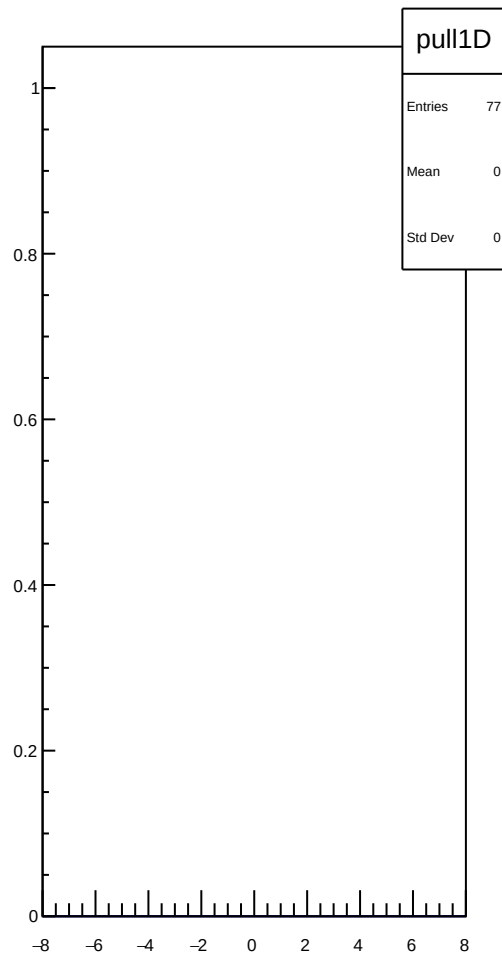
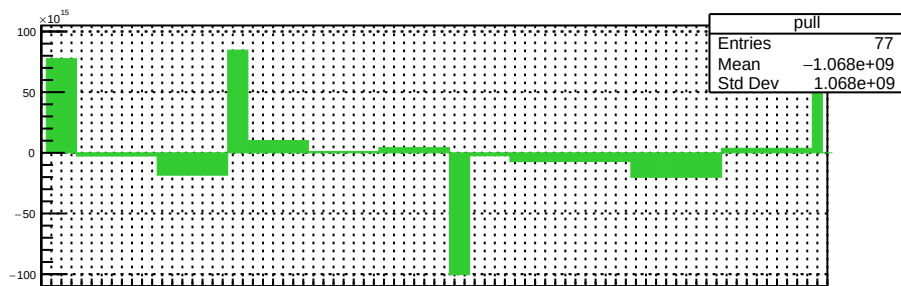
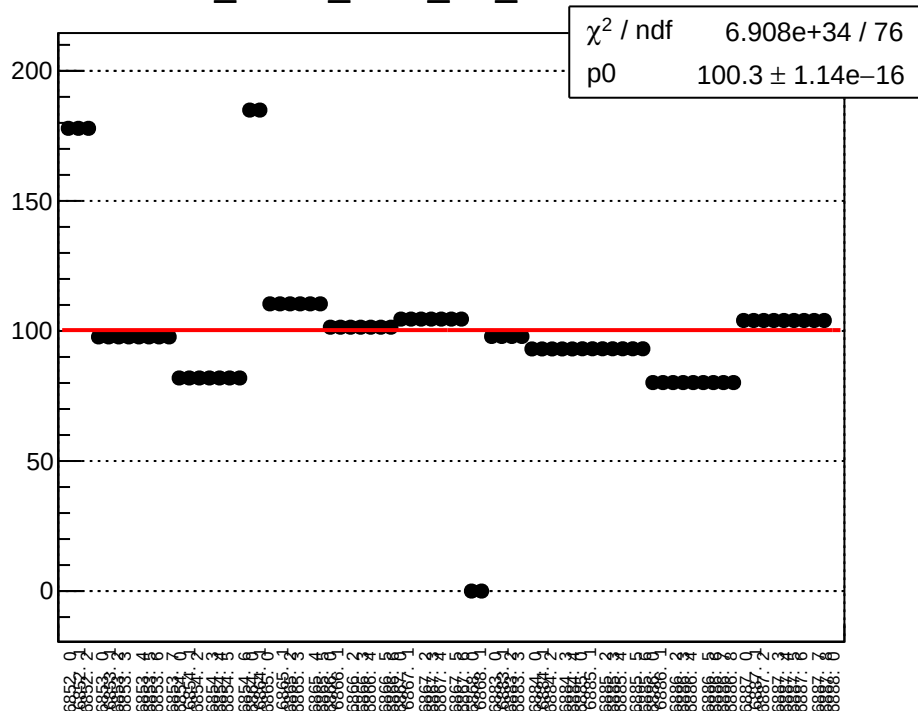
dit_sam6_coil3_Ndata_mean vs run



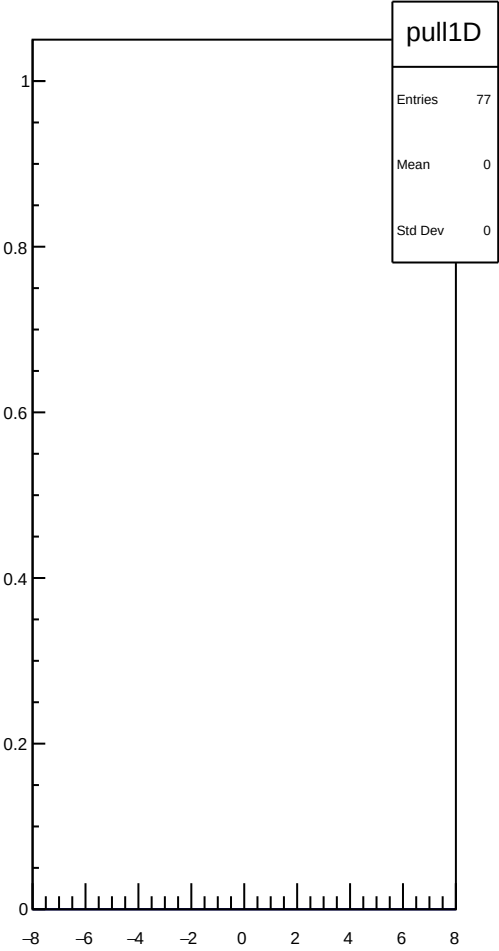
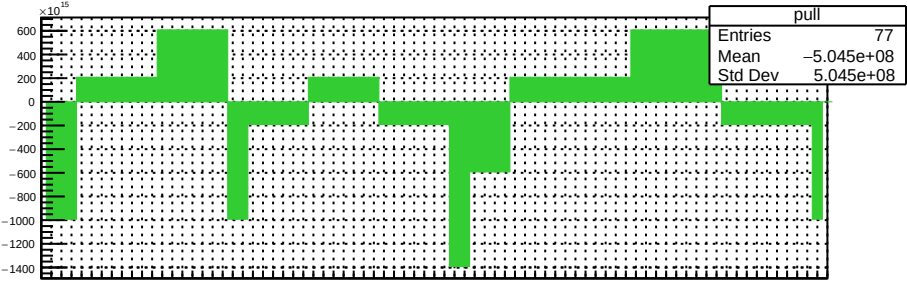
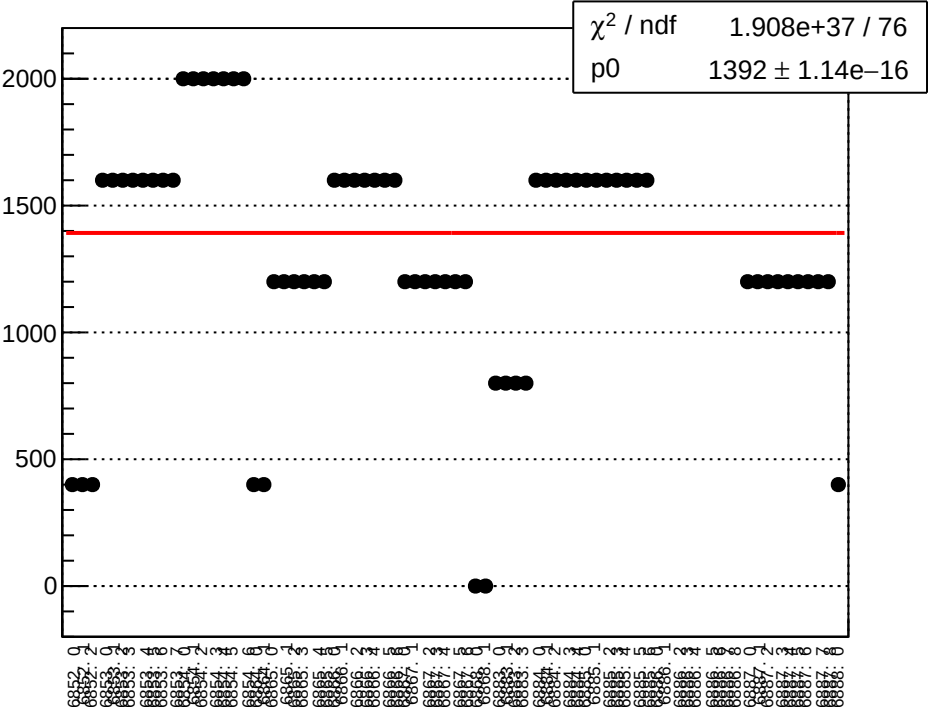
dit_sam7_coil3_mean vs run



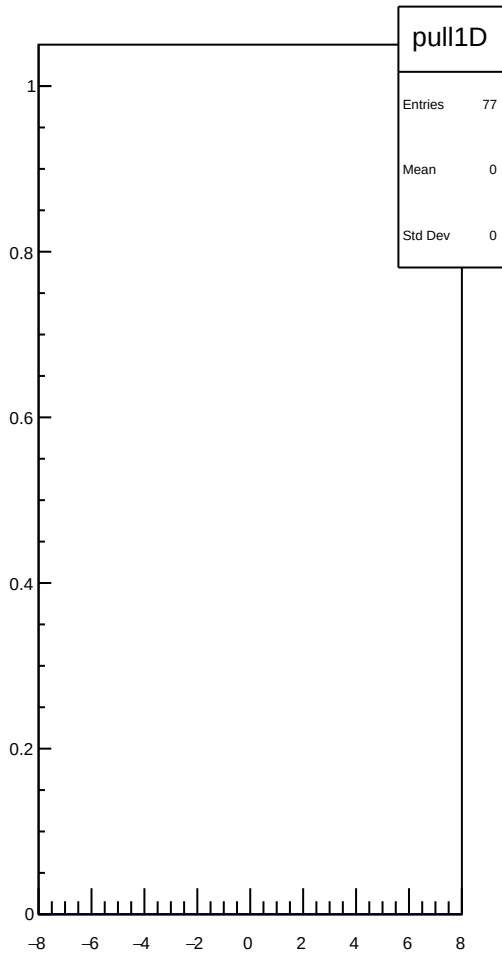
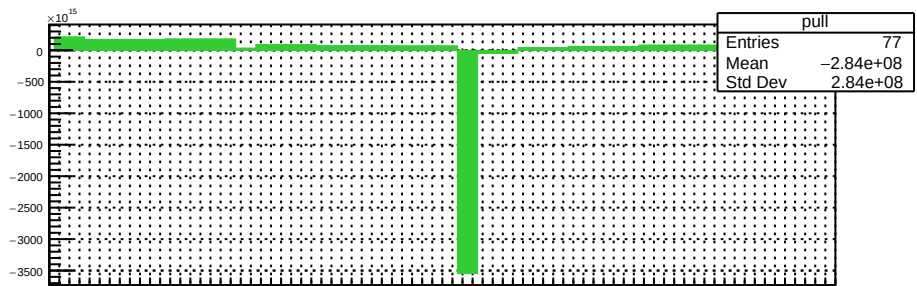
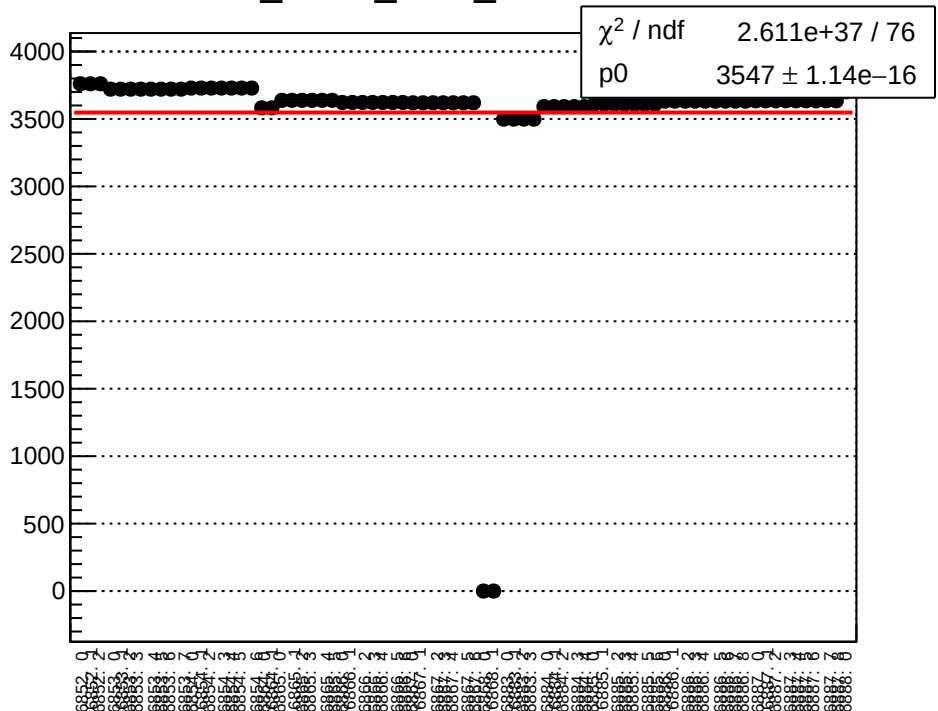
dit_sam7_coil3_err_mean vs run



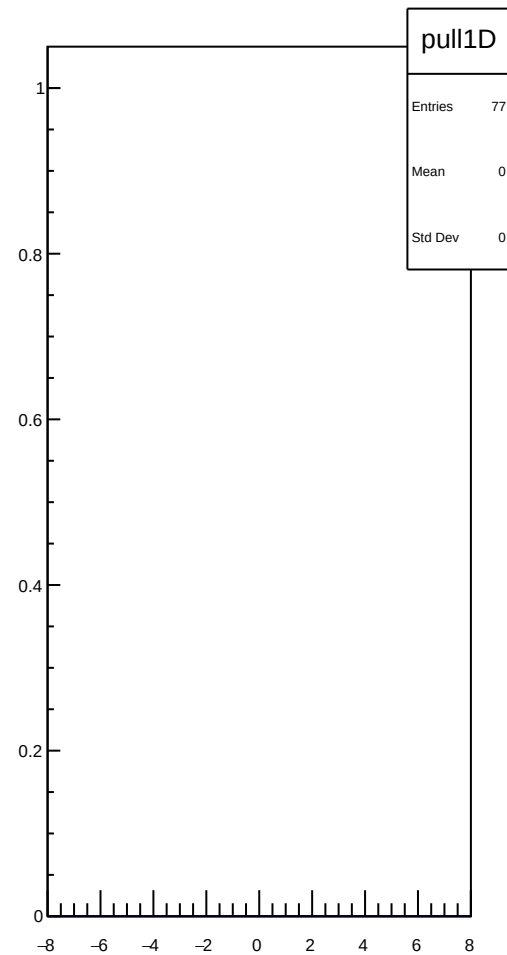
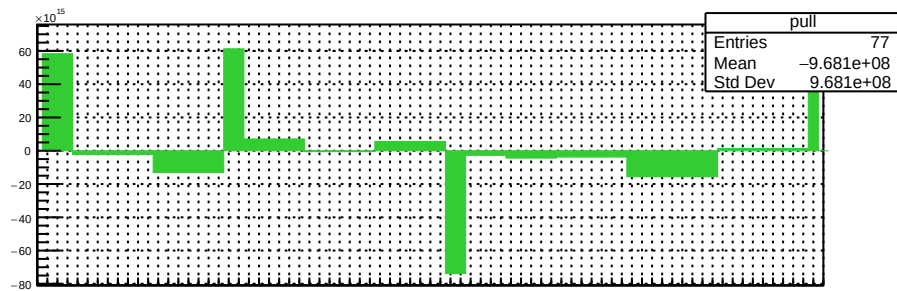
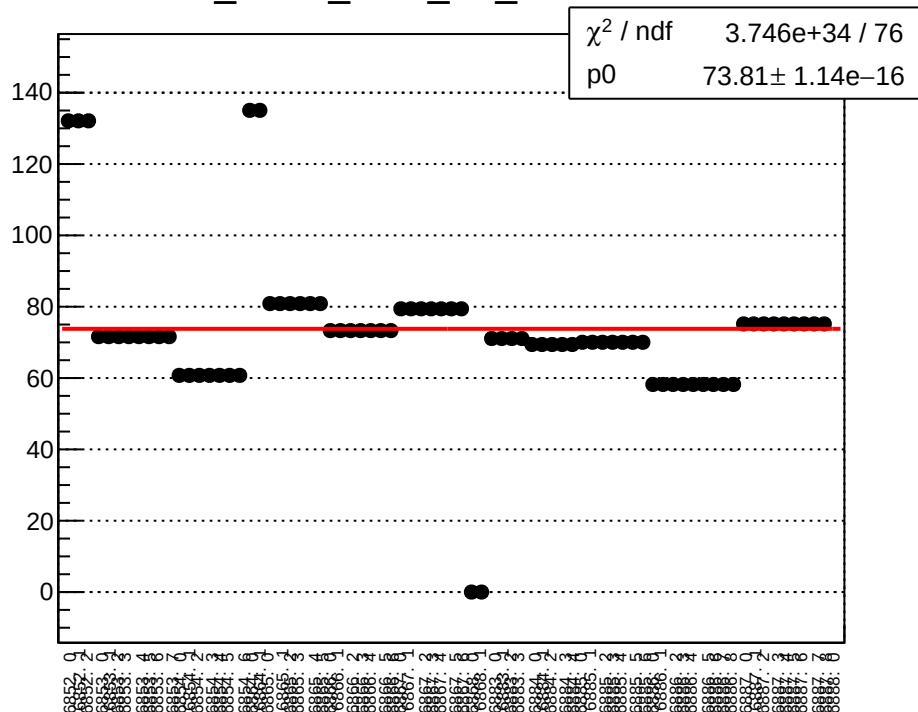
dit_sam7_coil3_Ndata_mean vs run



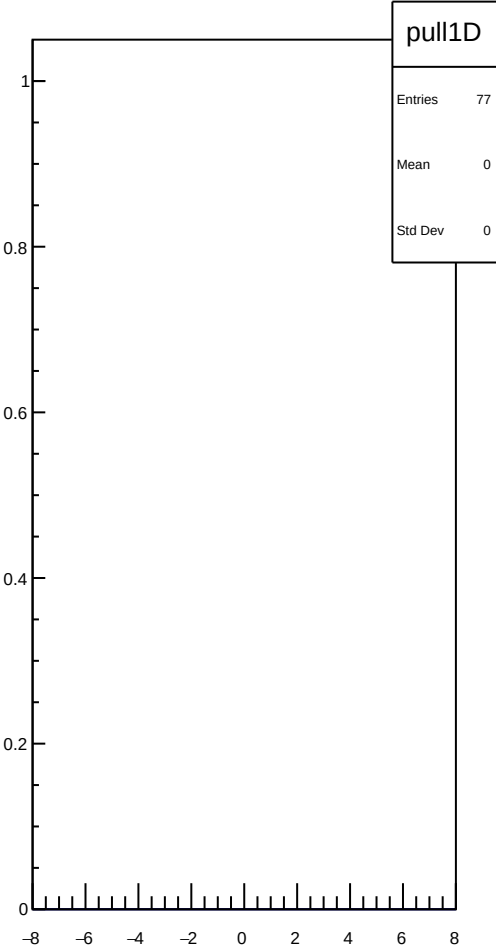
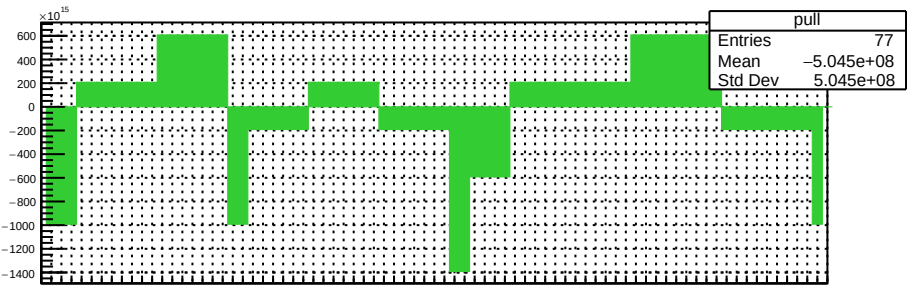
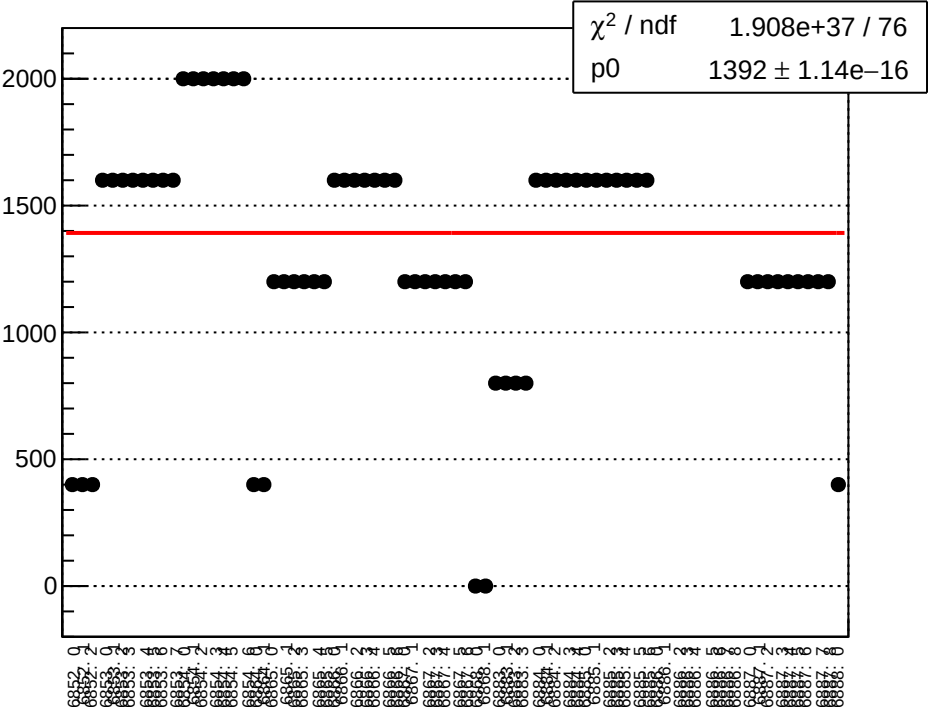
dit_sam8_coil3_mean vs run



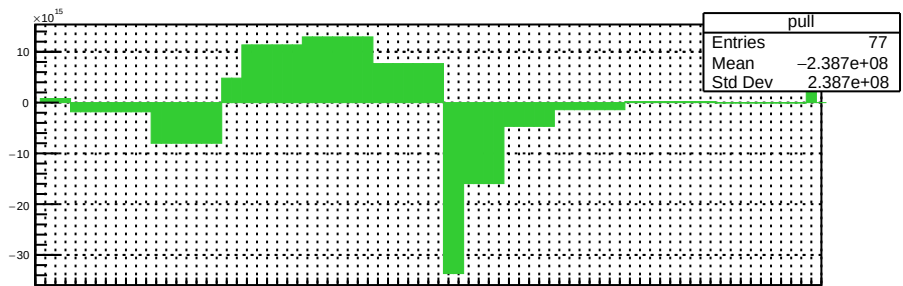
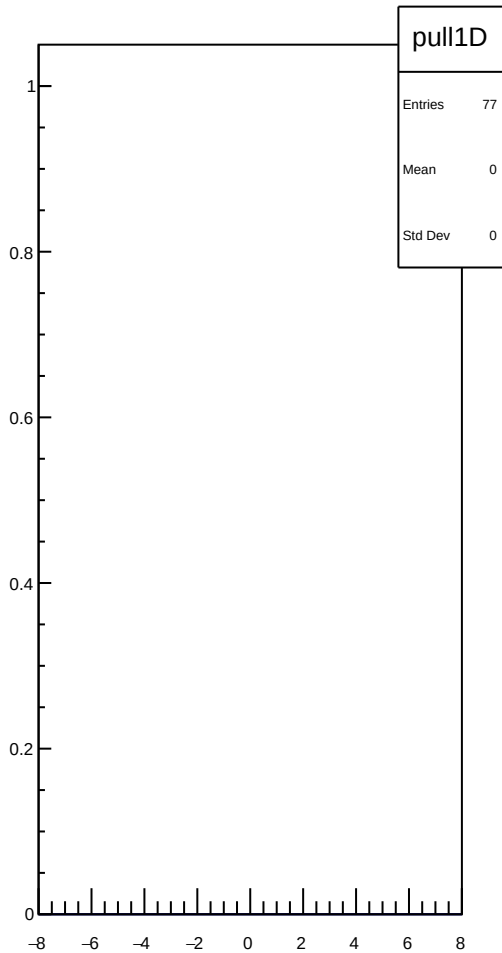
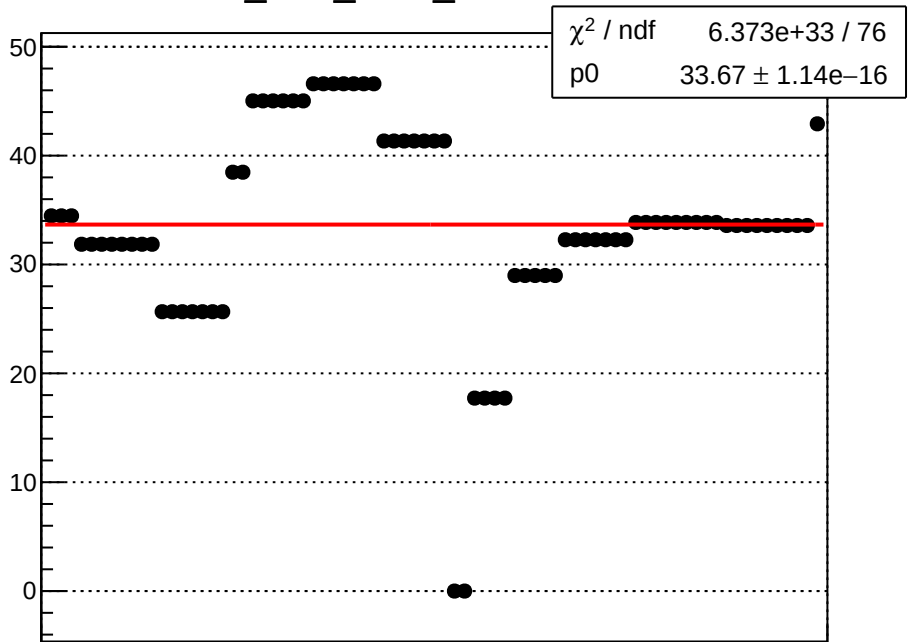
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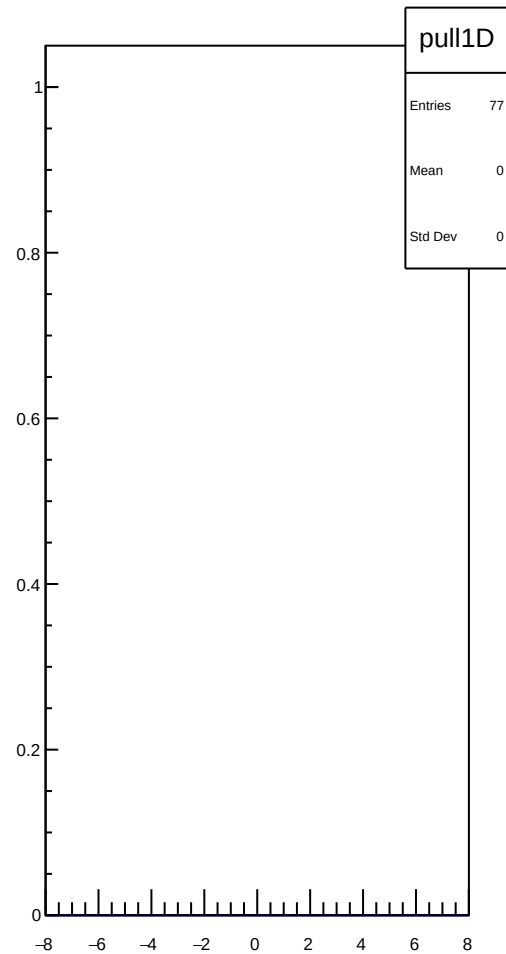
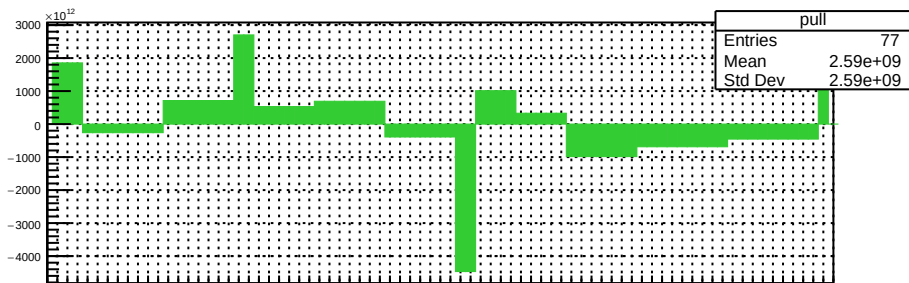
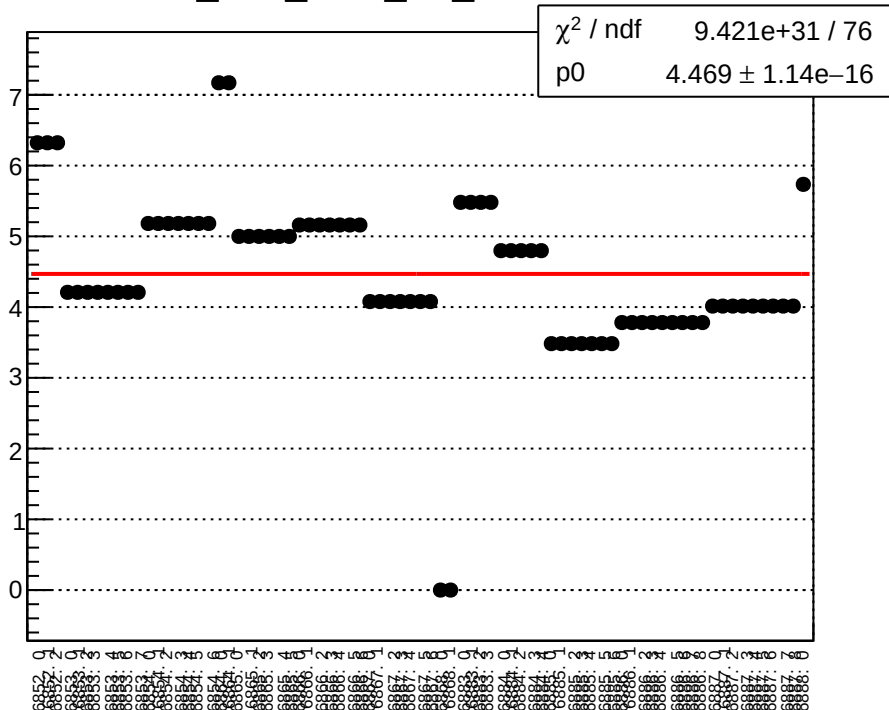
dit_sam8_coil3_Ndata_mean vs run



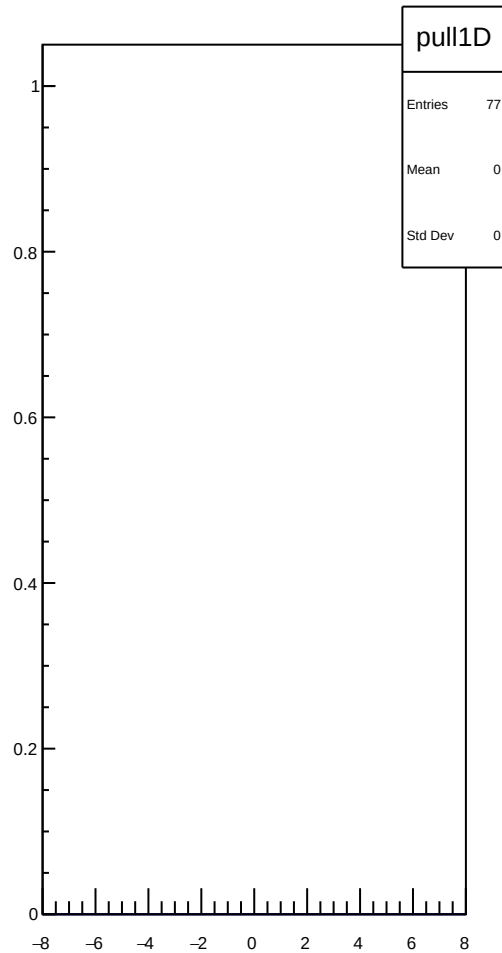
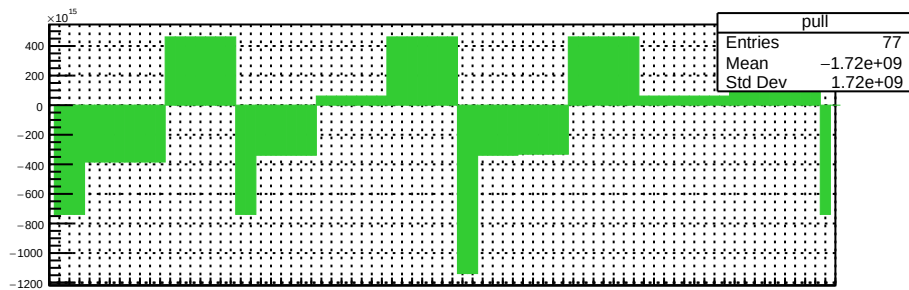
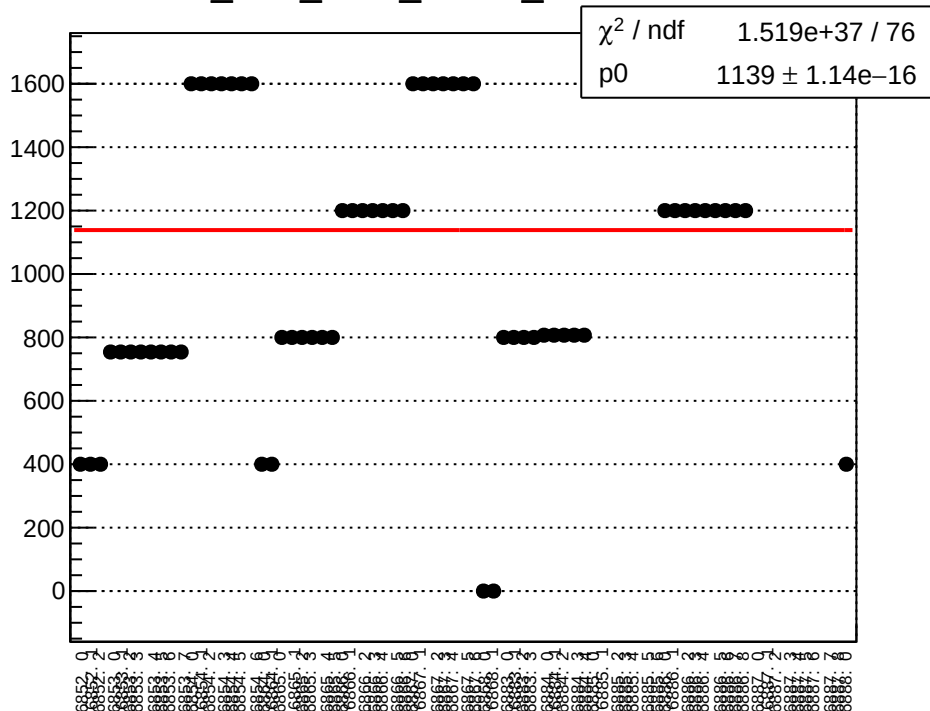
dit_4aX_coil7_mean vs run



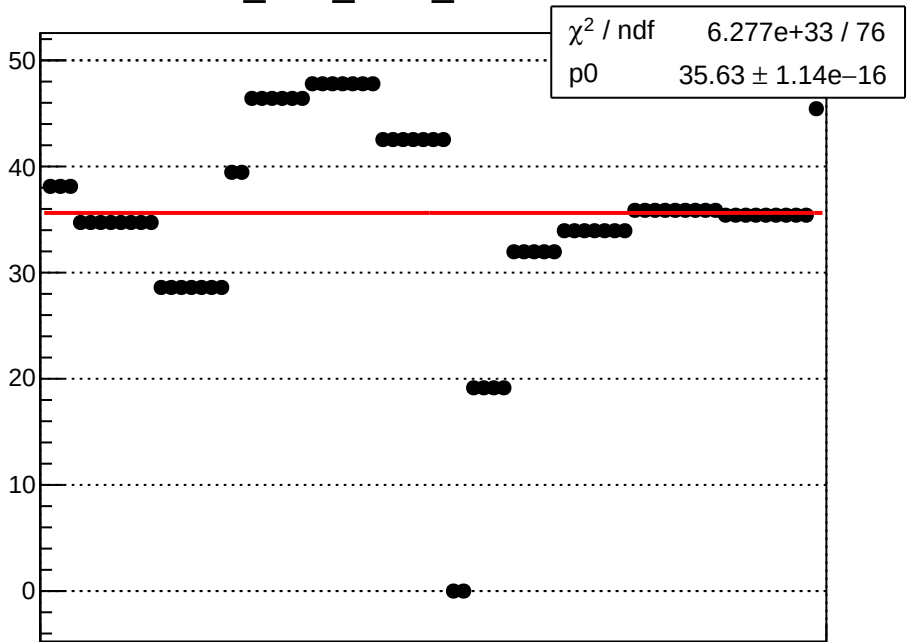
dit_4aX_coil7_err_mean vs run



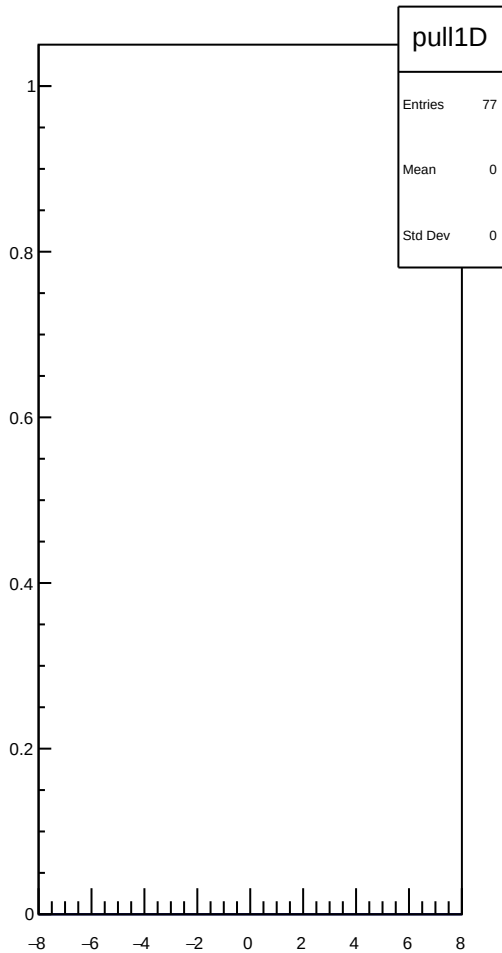
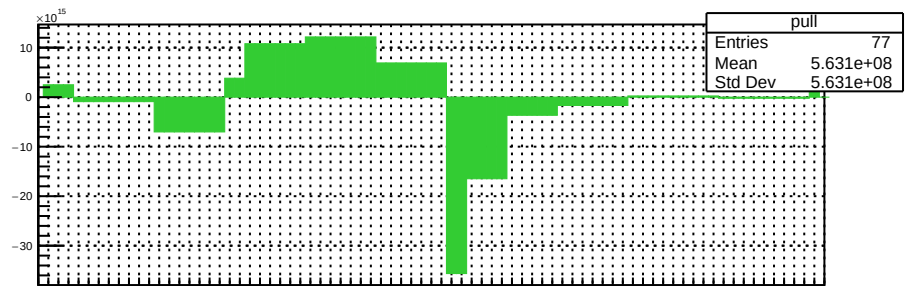
dit_4aX_coil7_Ndata_mean vs run



dit_4eX_coil7_mean vs run

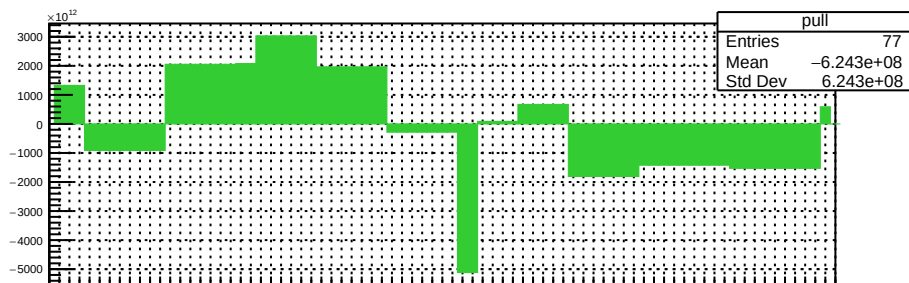
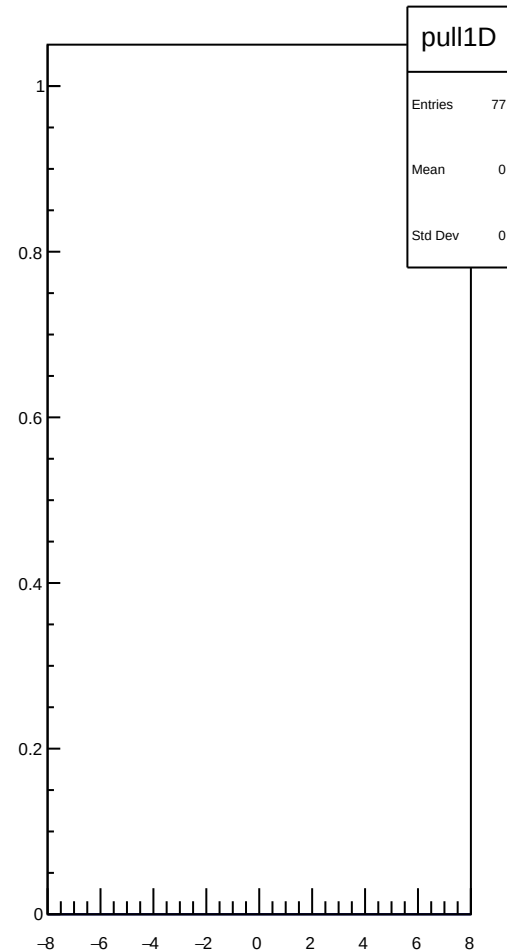
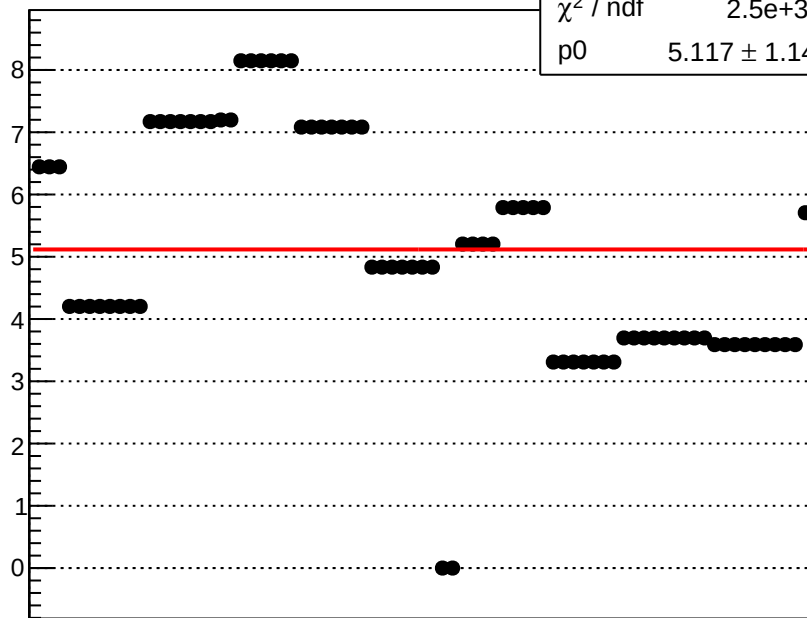


dit_4eX_coil7_mean vs run

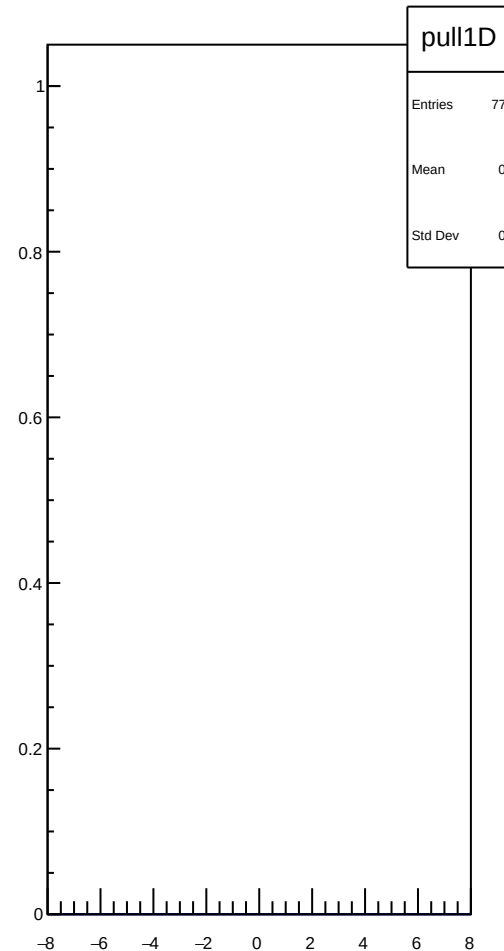
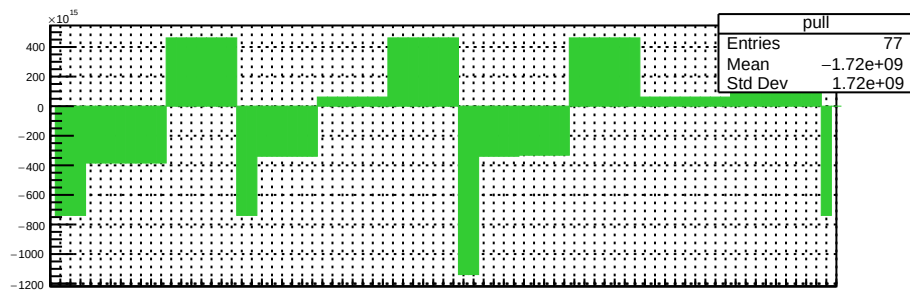
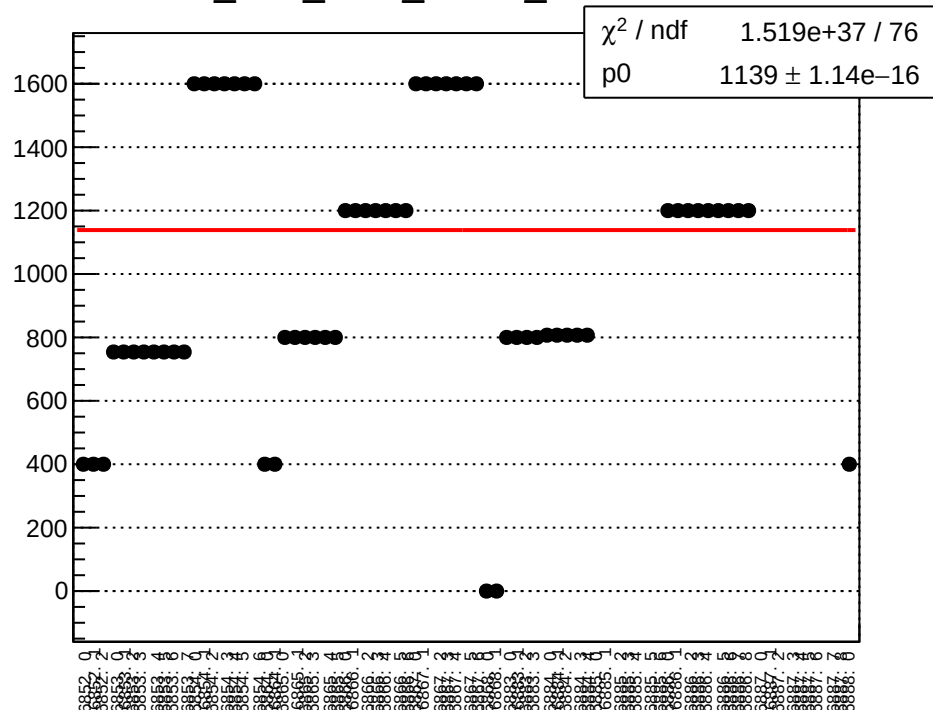


dit_4eX_coil7_err_mean vs run

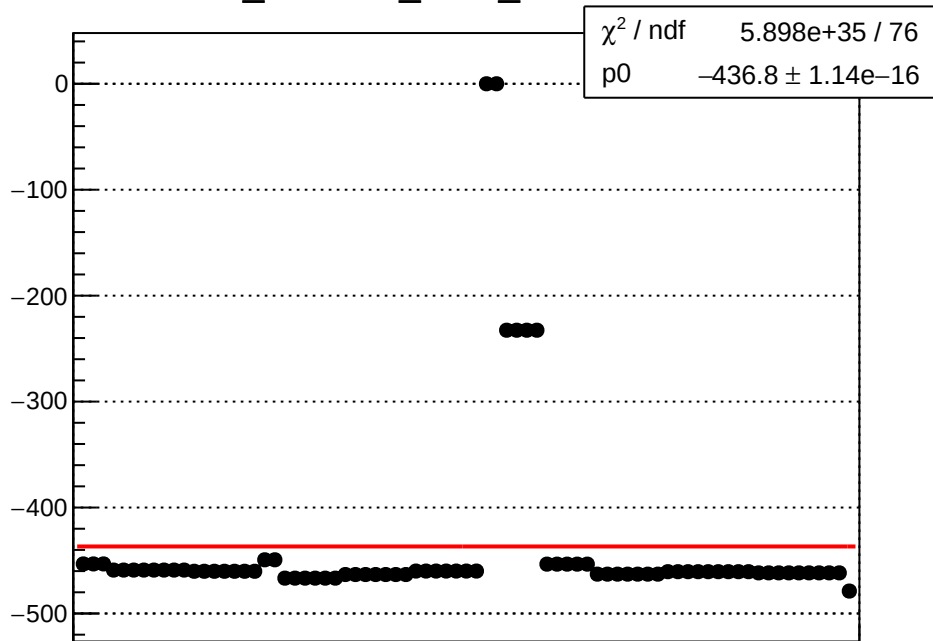
χ^2 / ndf 2.5e+32 / 76
p0 $5.117 \pm 1.14\text{e-}16$



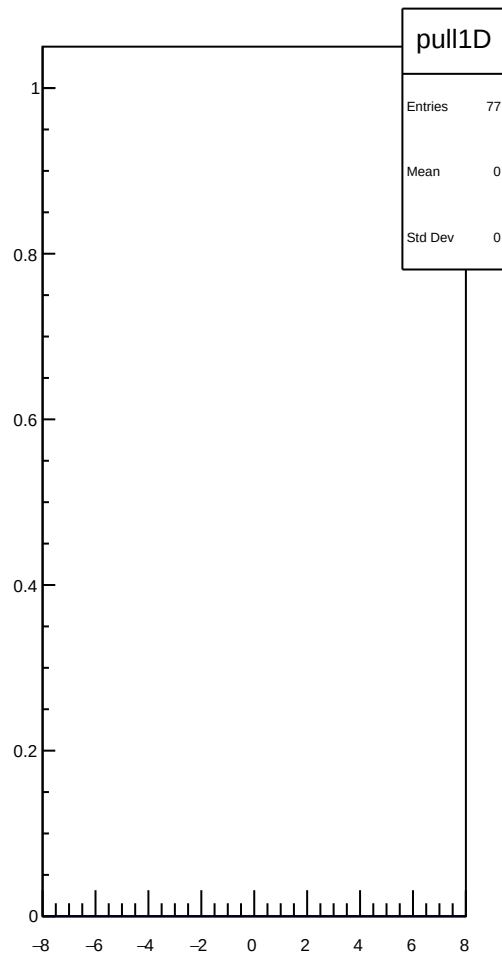
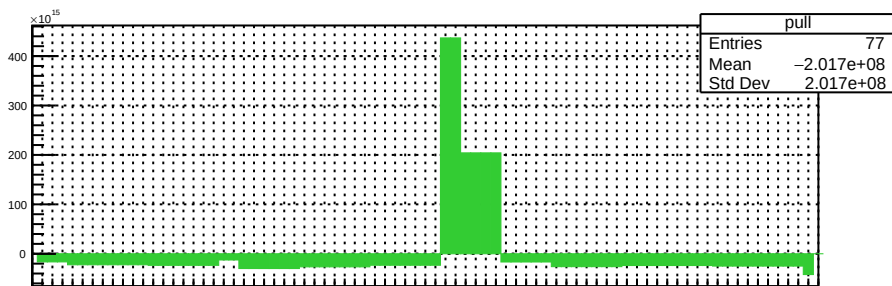
dit_4eX_coil7_Ndata_mean vs run



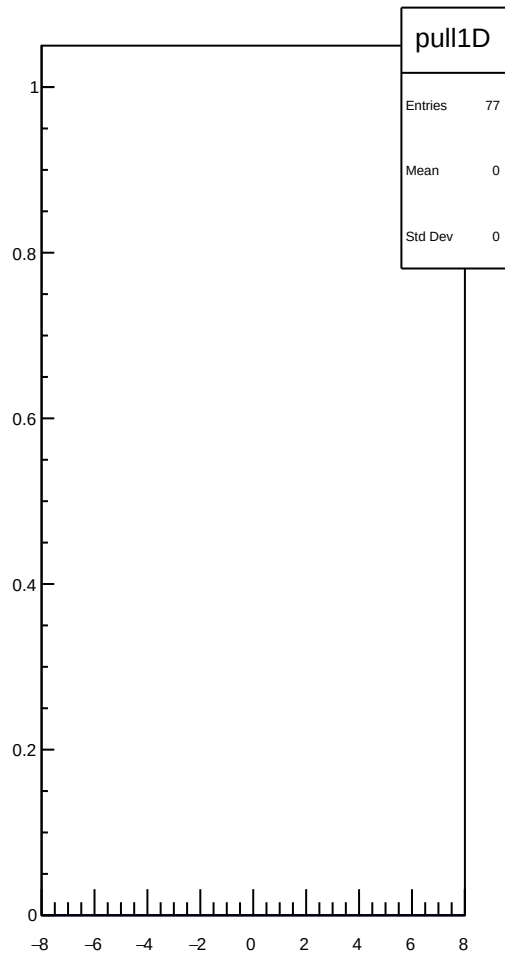
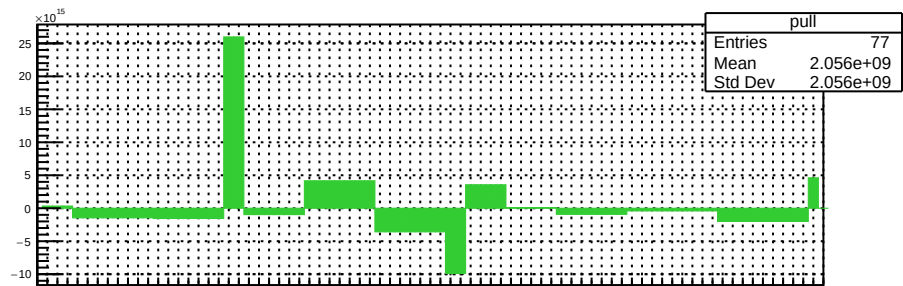
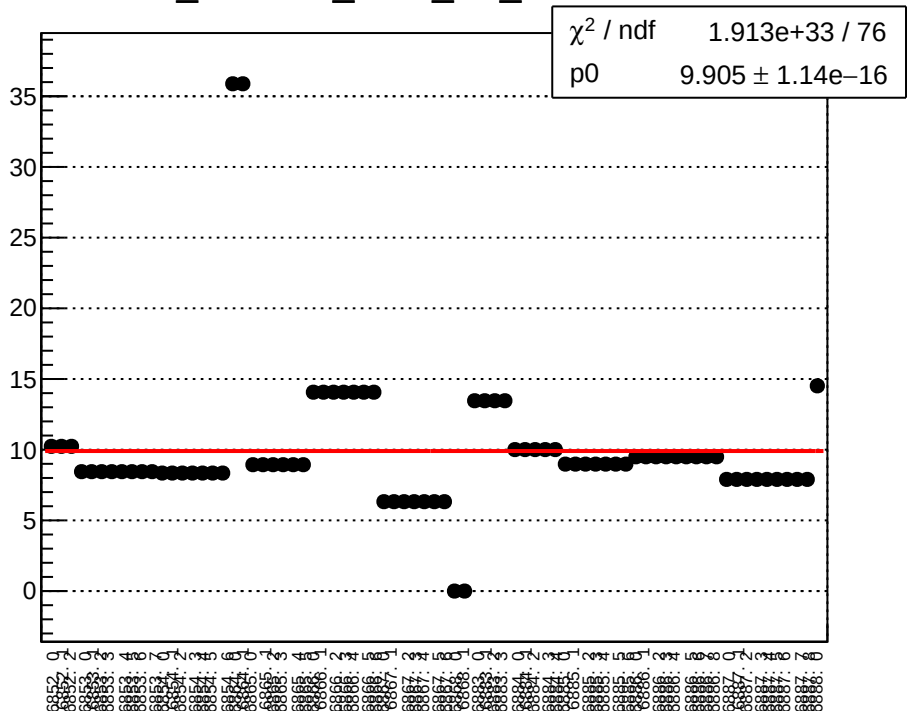
dit_11X12X_coil7_mean vs run



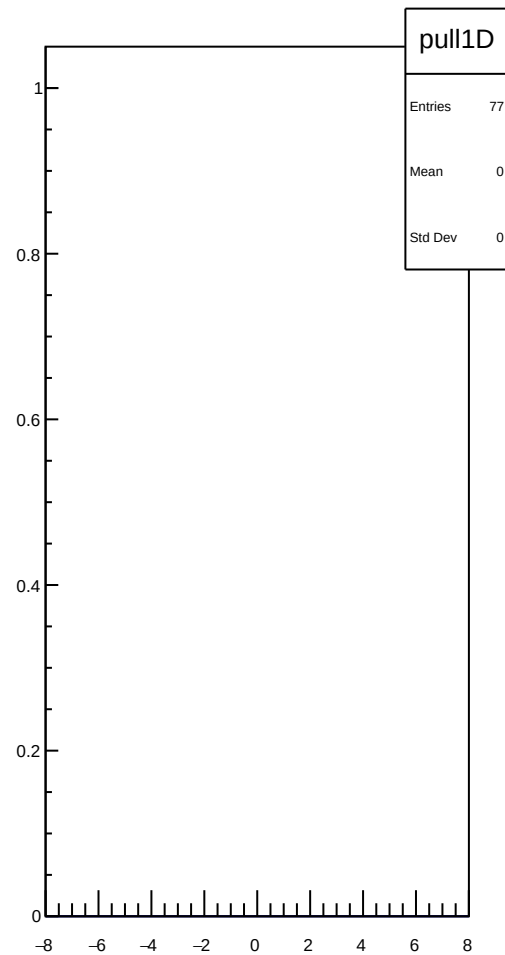
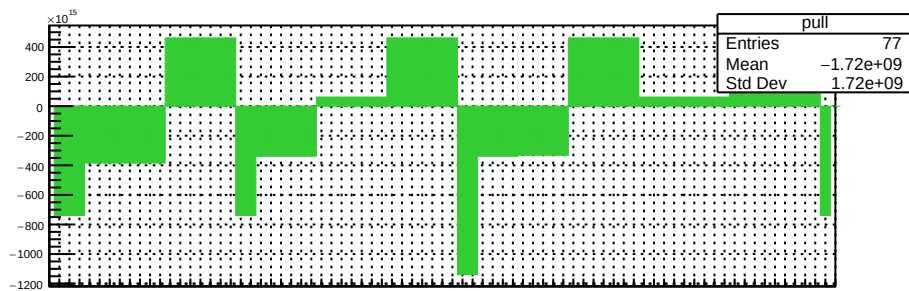
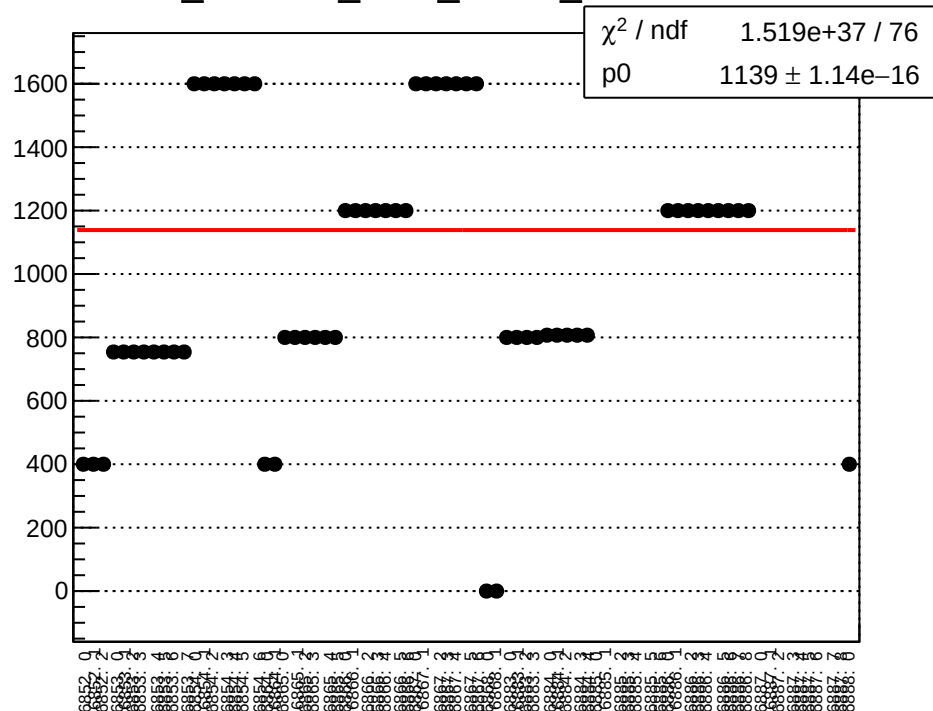
dit_11X12X_coil7_mean vs run



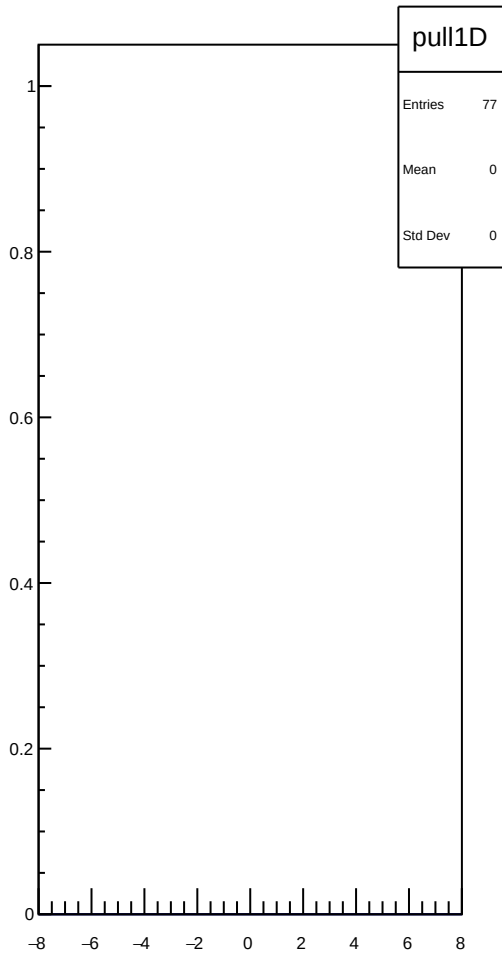
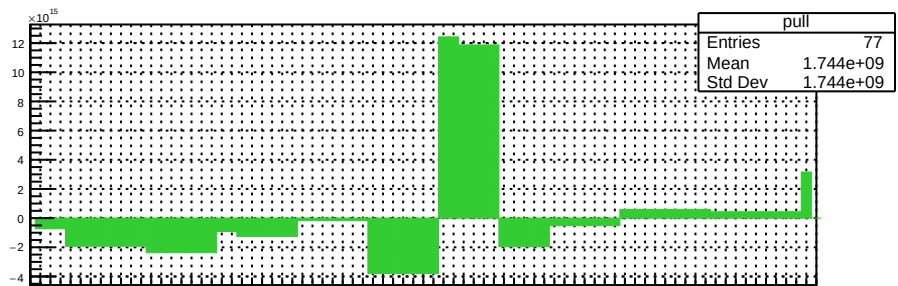
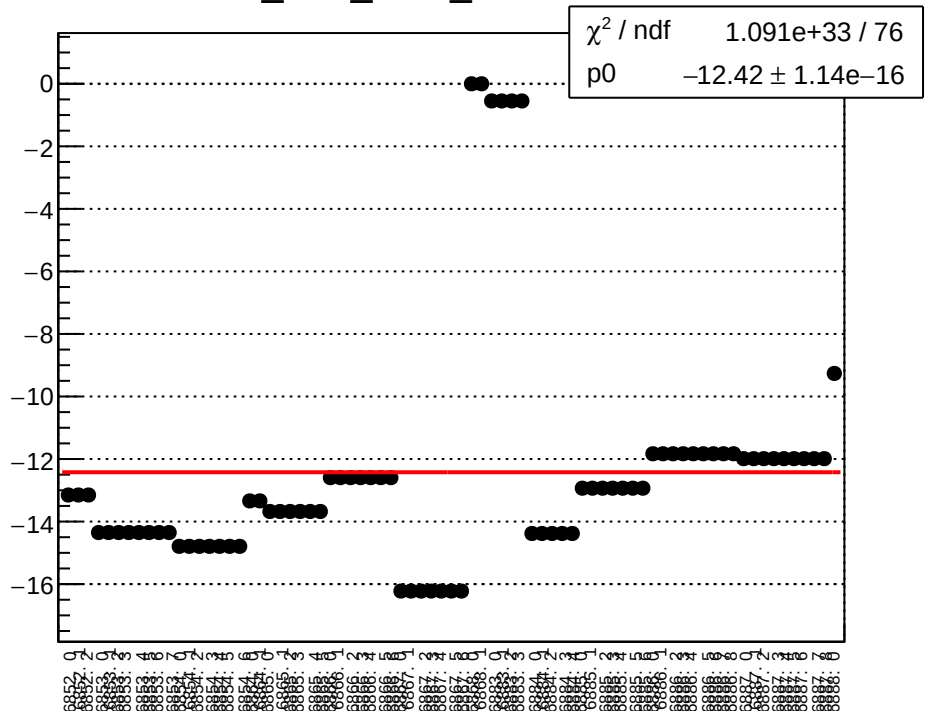
dit_11X12X_coil7_err_mean vs run



dit_11X12X_coil7_Ndata_mean vs run

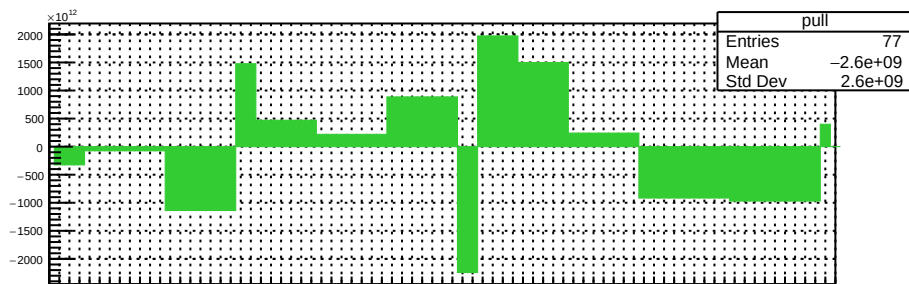
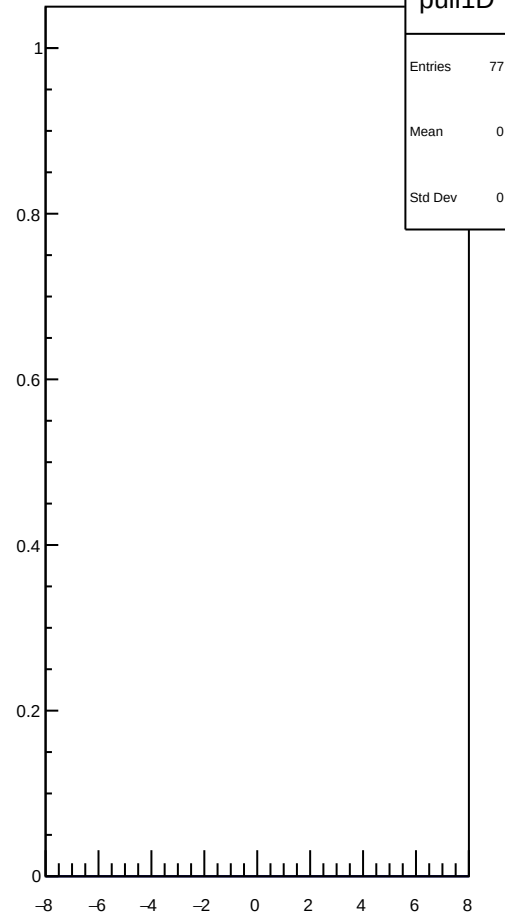
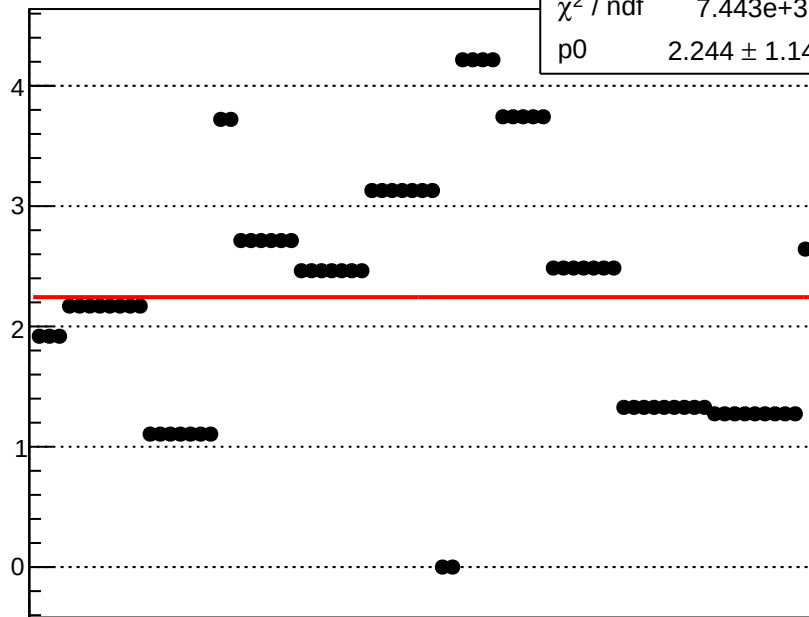


dit_4aY_coil7_mean vs run

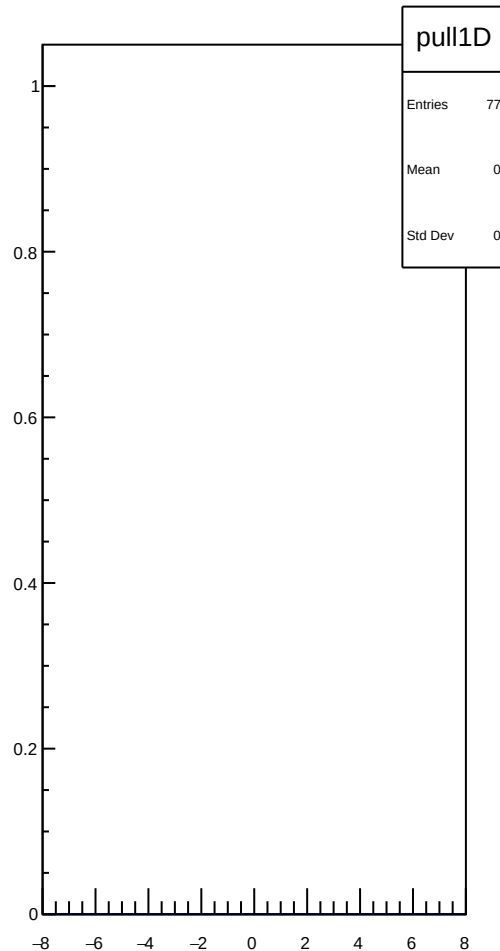
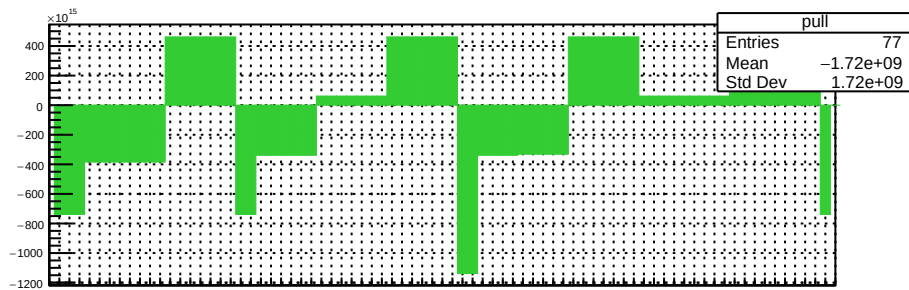
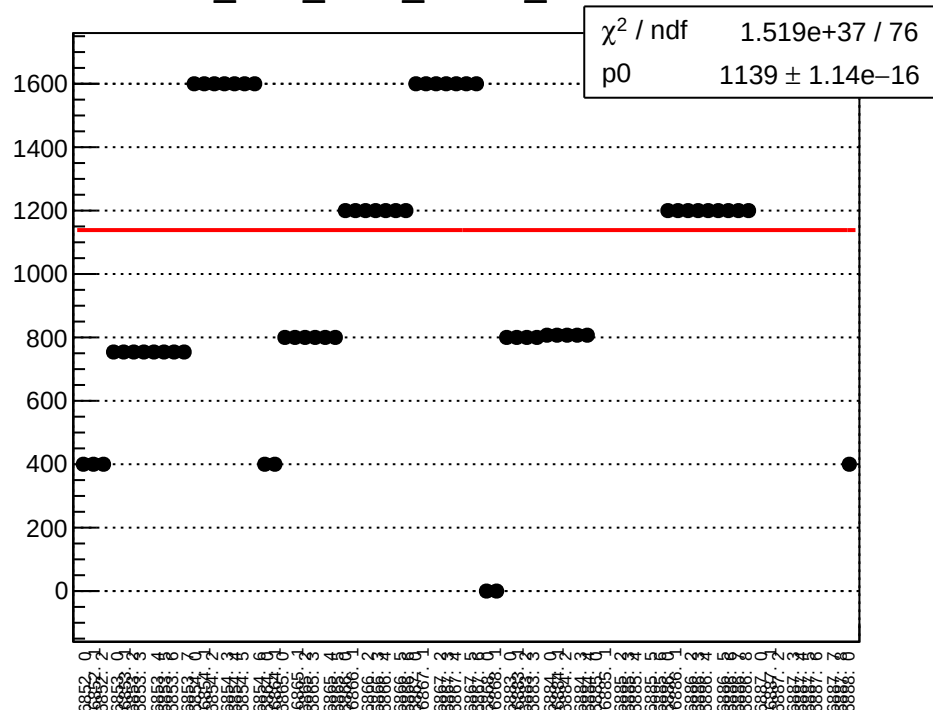


dit_4aY_coil7_err_mean vs run

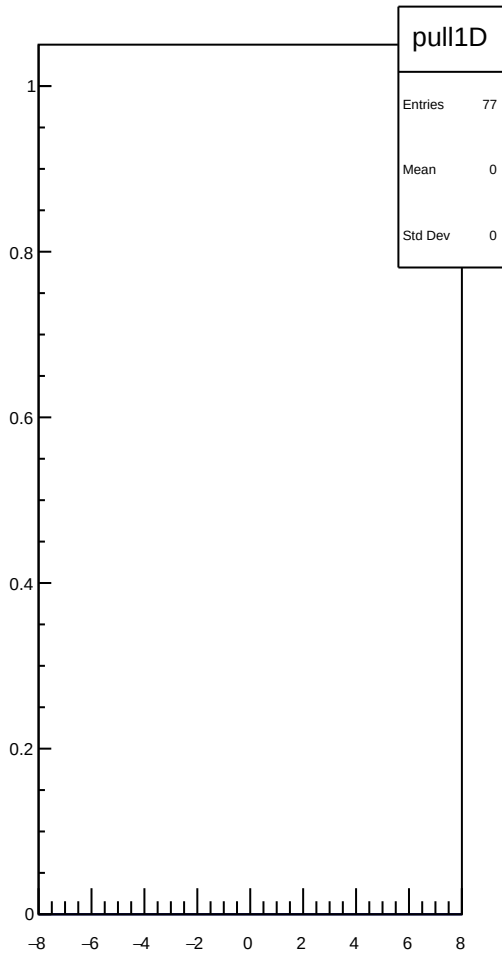
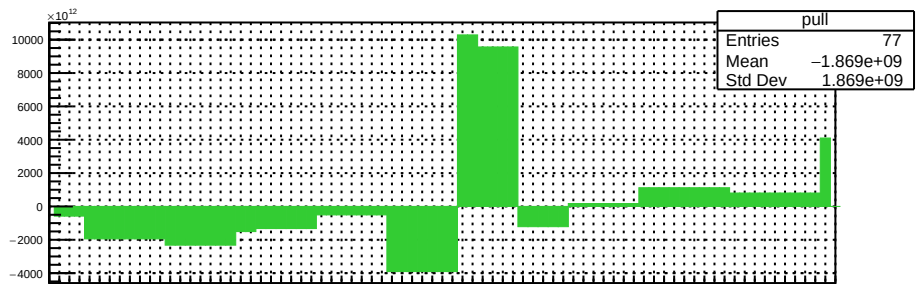
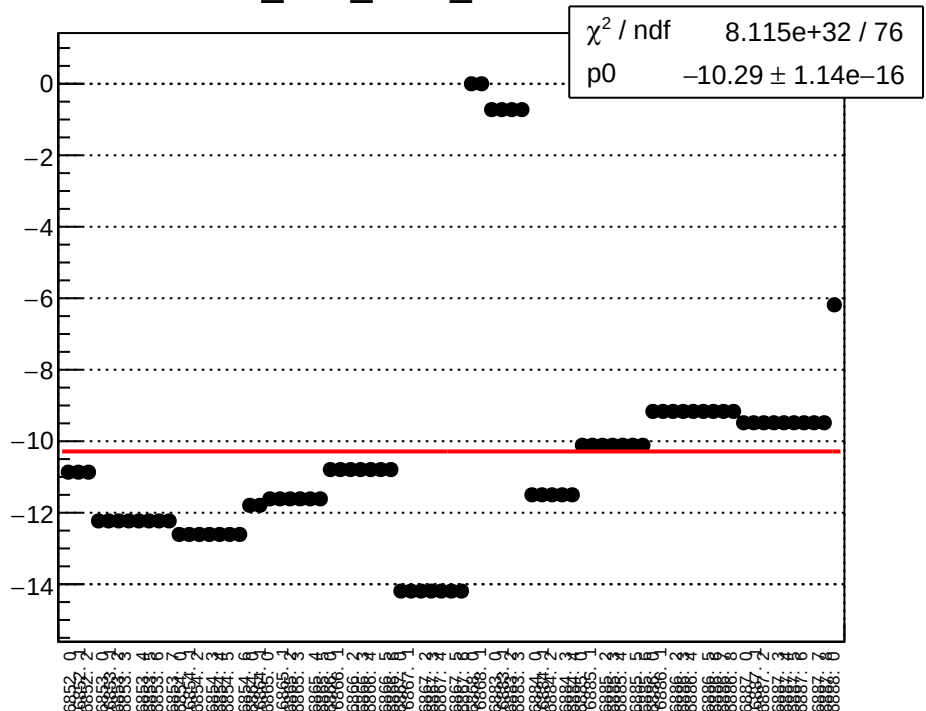
χ^2 / ndf 7.443e+31 / 76
p0 $2.244 \pm 1.14\text{e-}16$



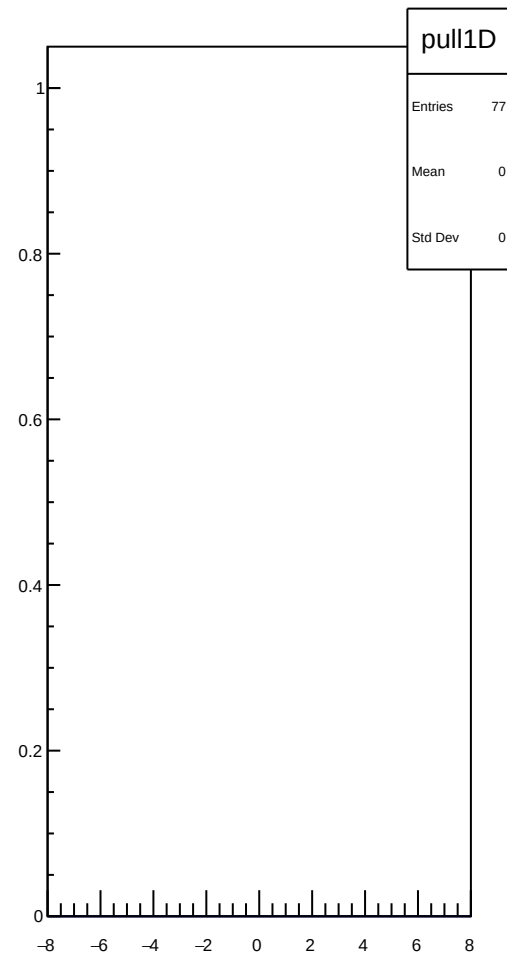
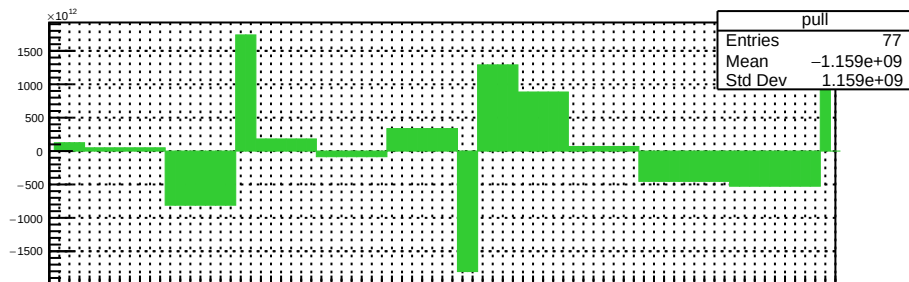
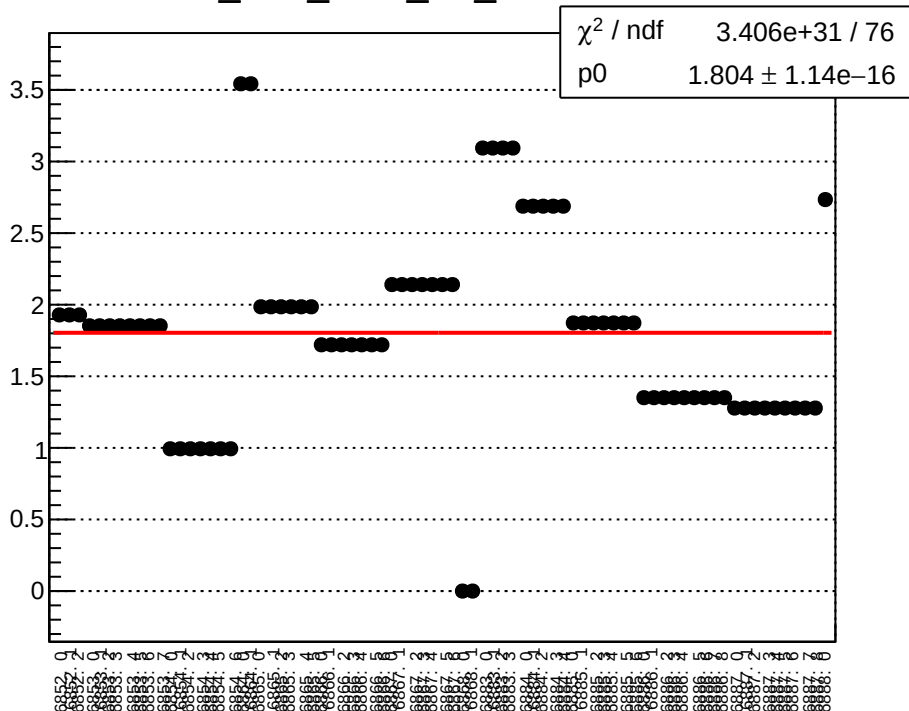
dit_4aY_coil7_Ndata_mean vs run



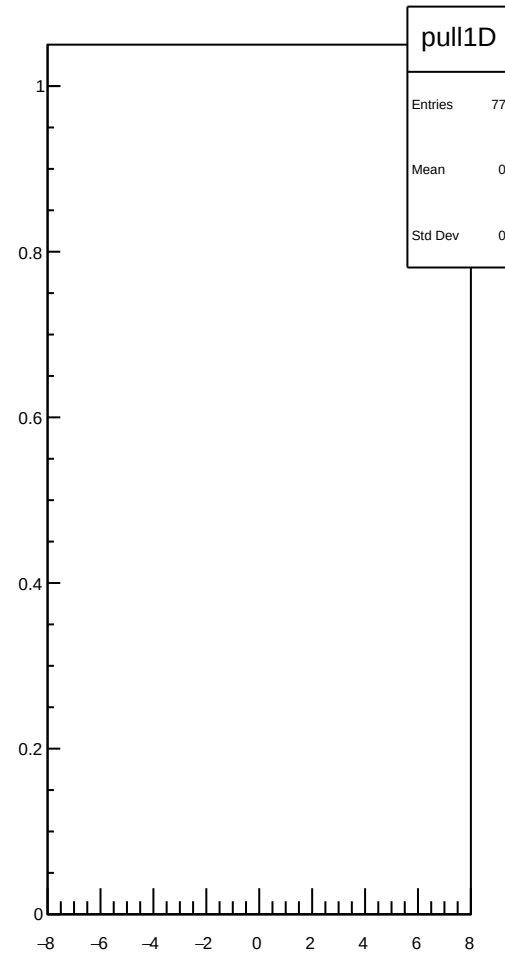
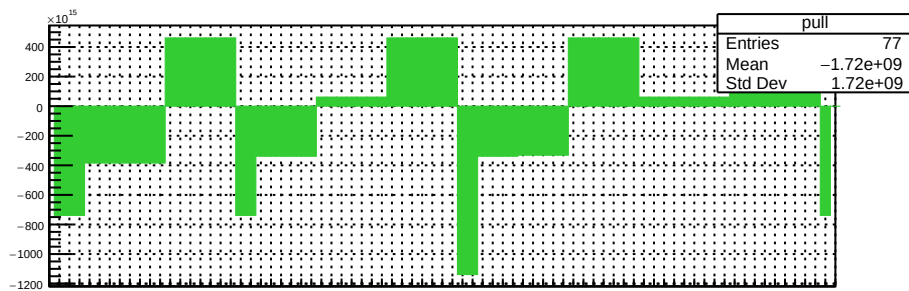
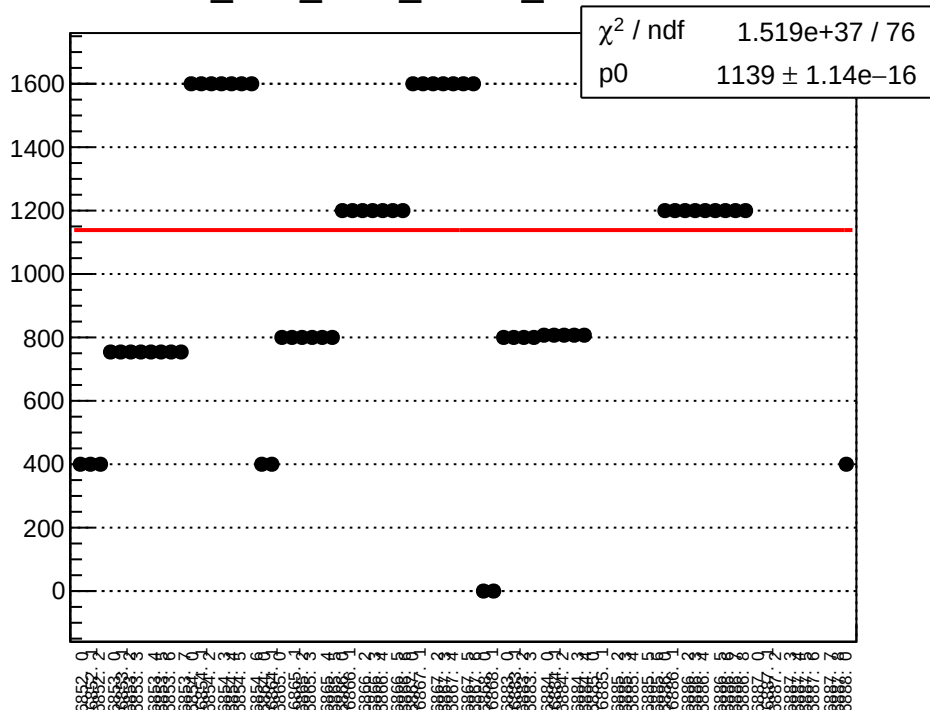
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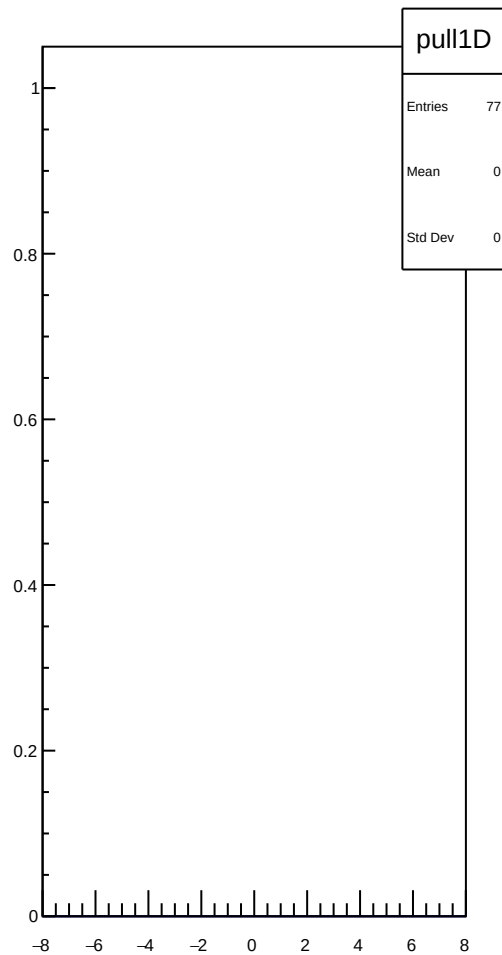
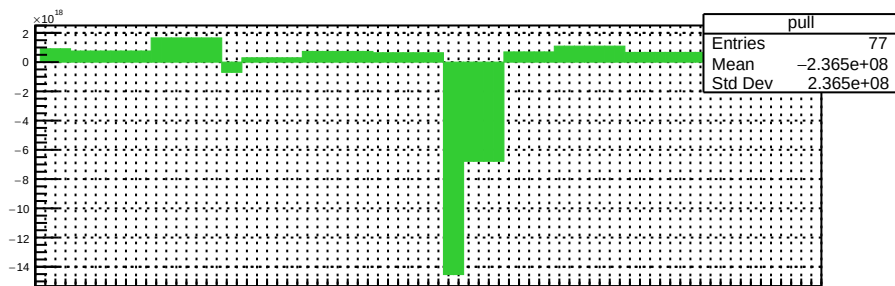
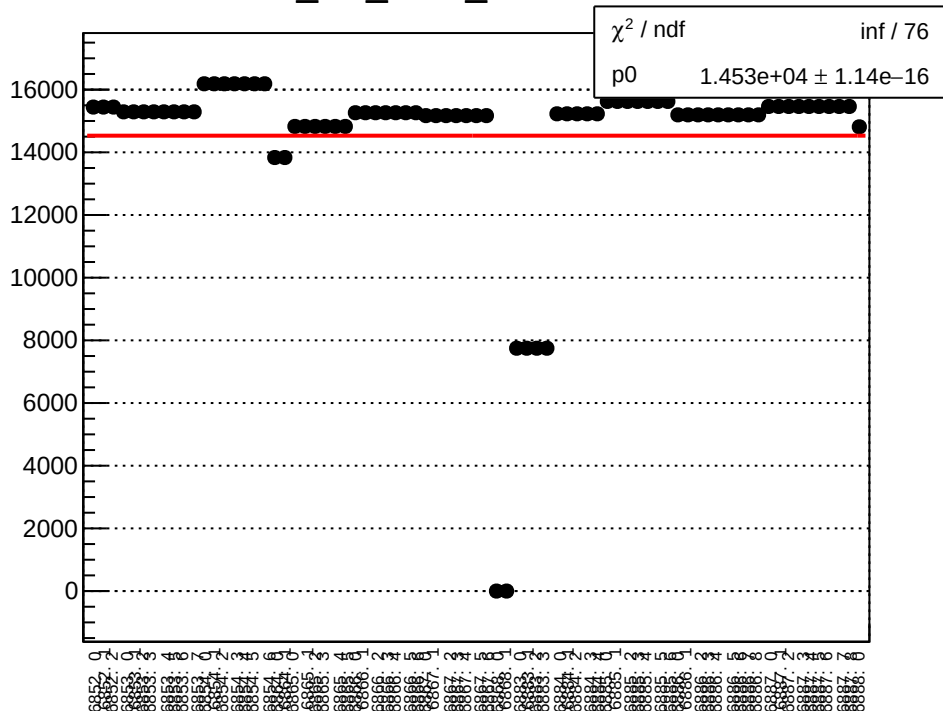
dit_4eY_coil7_err_mean vs run



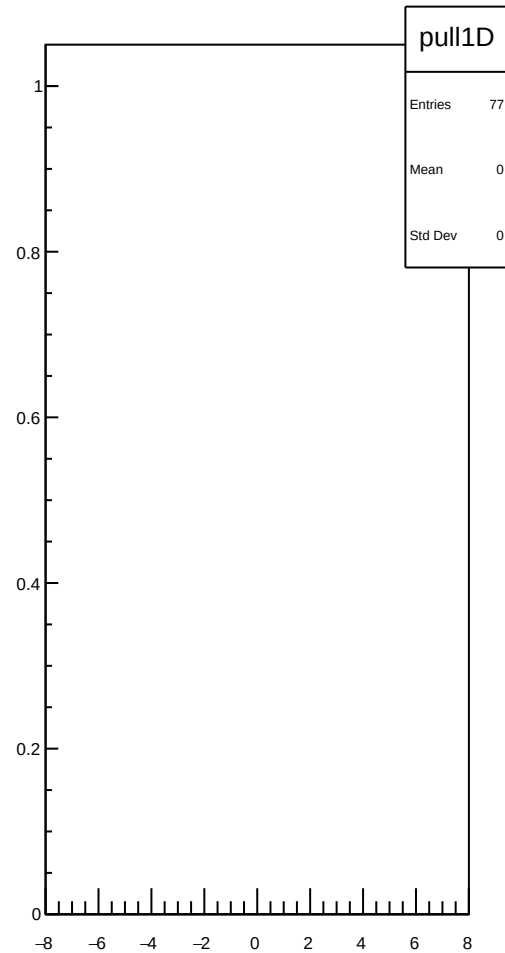
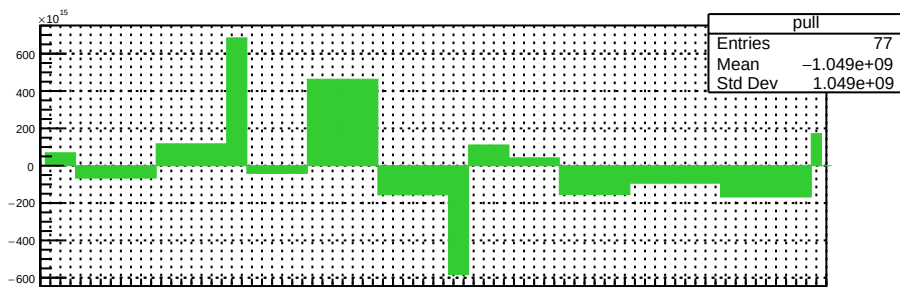
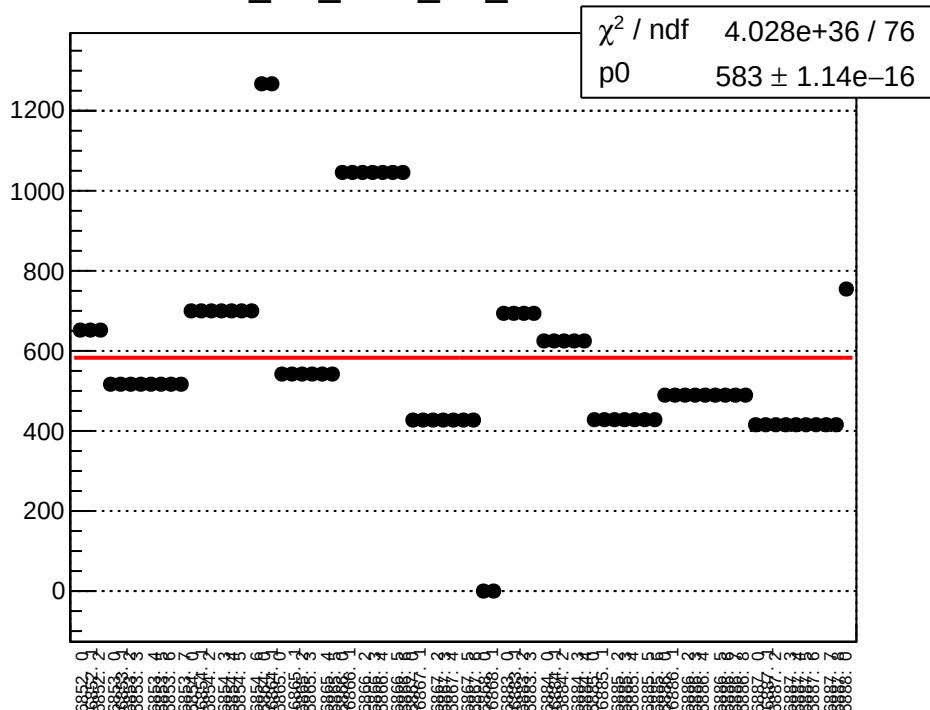
dit_4eY_coil7_Ndata_mean vs run



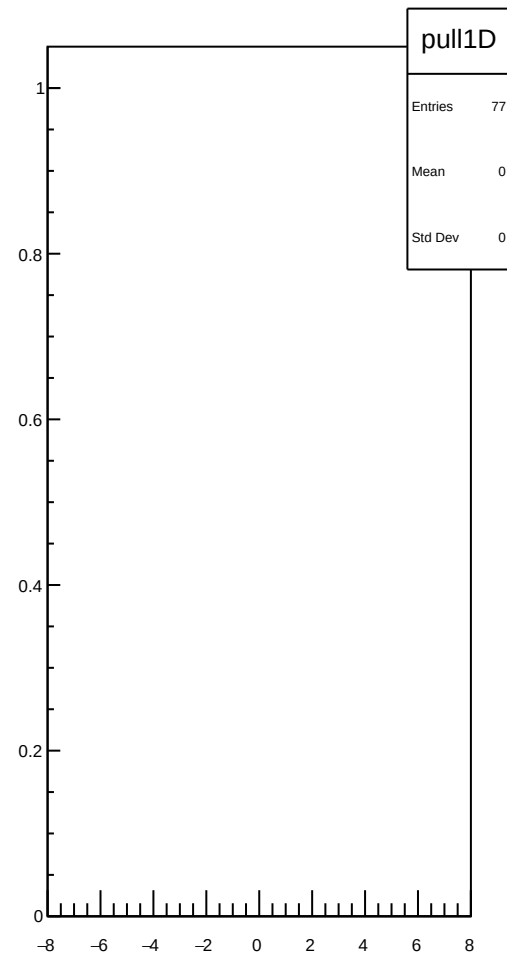
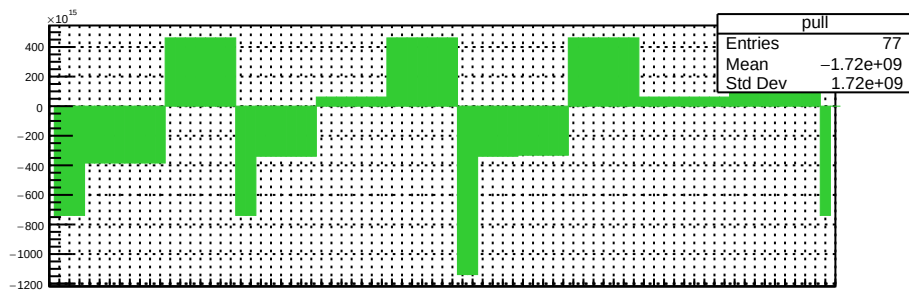
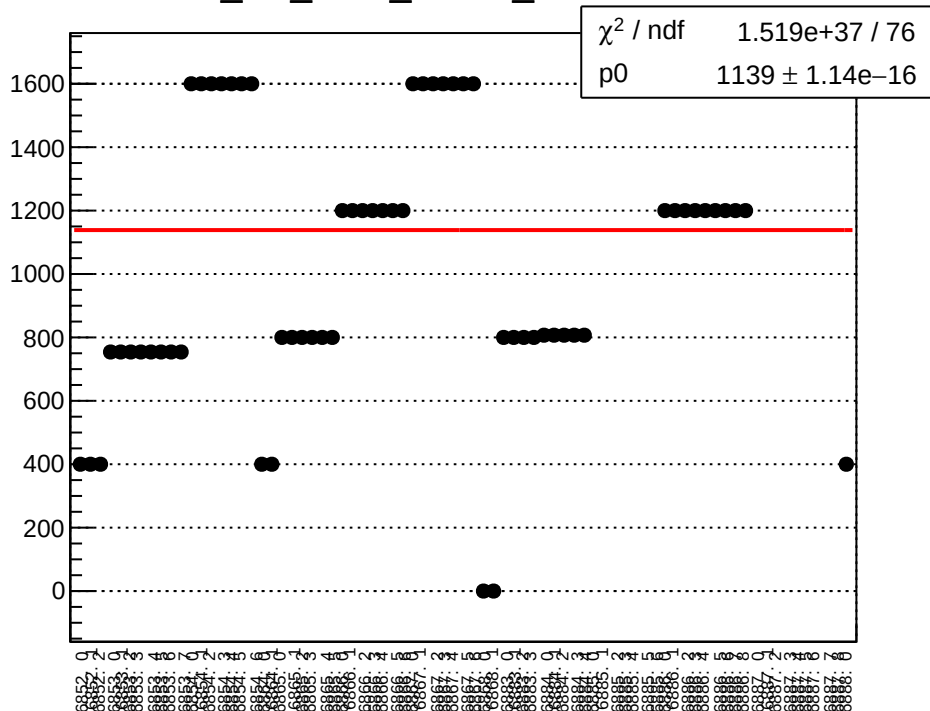
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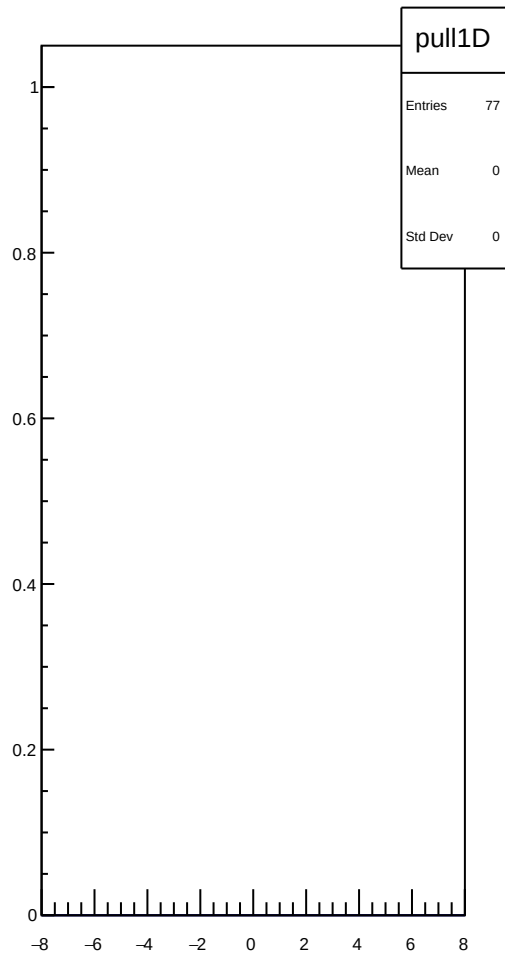
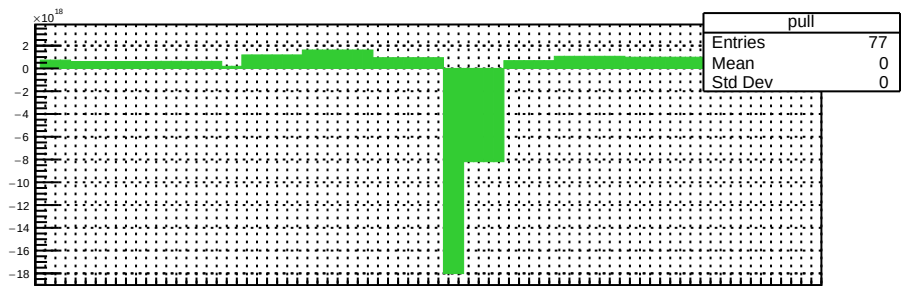
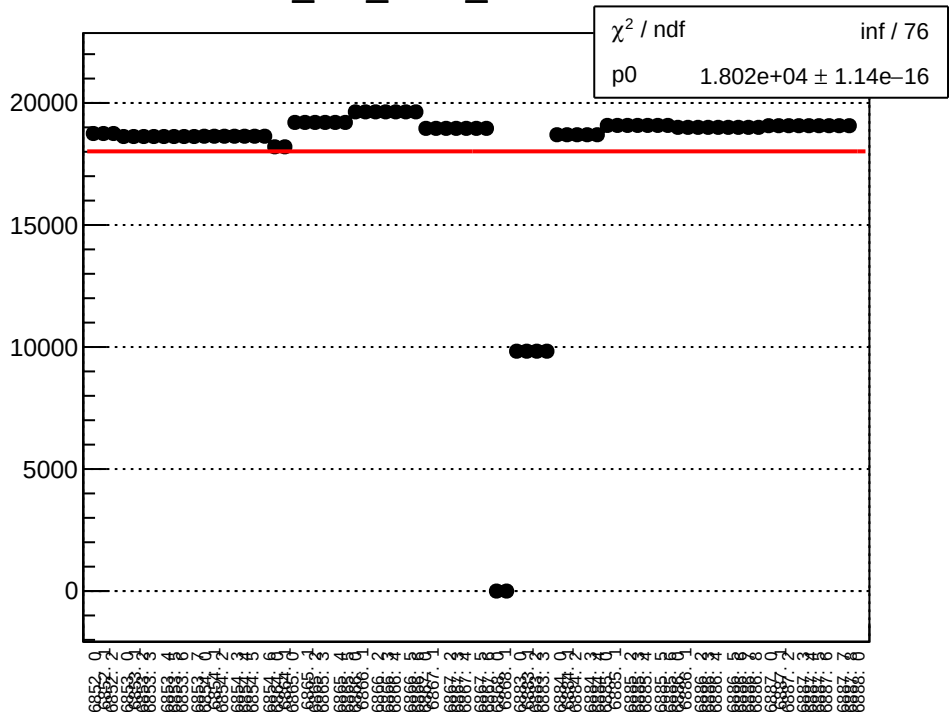
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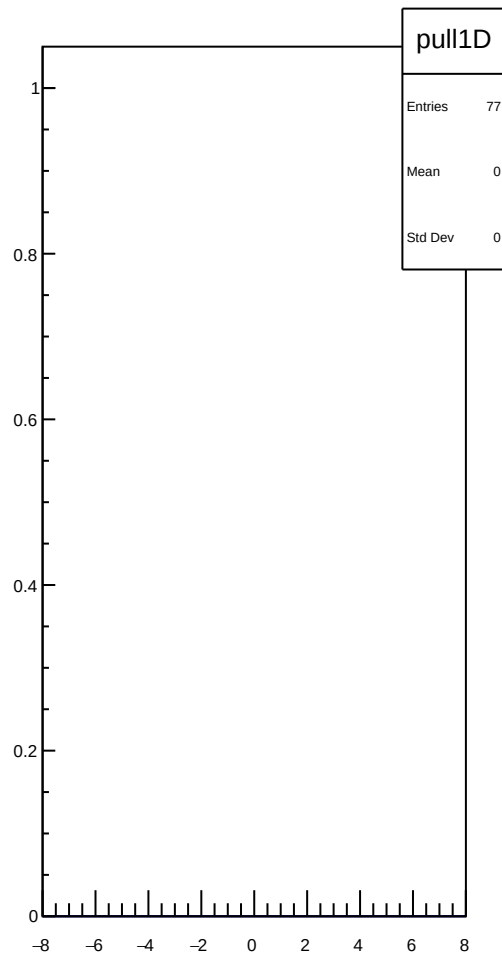
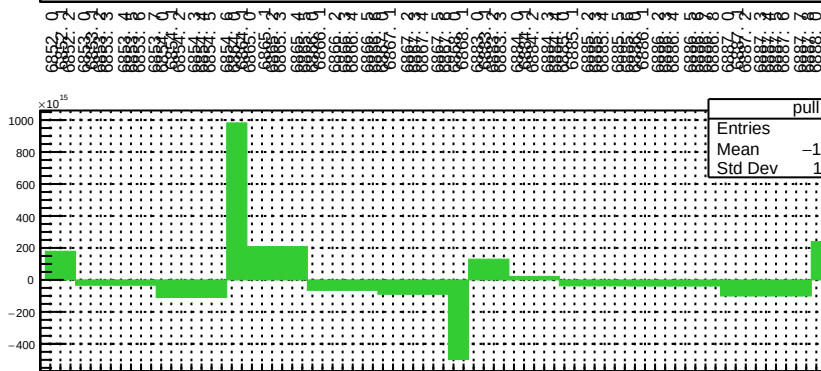
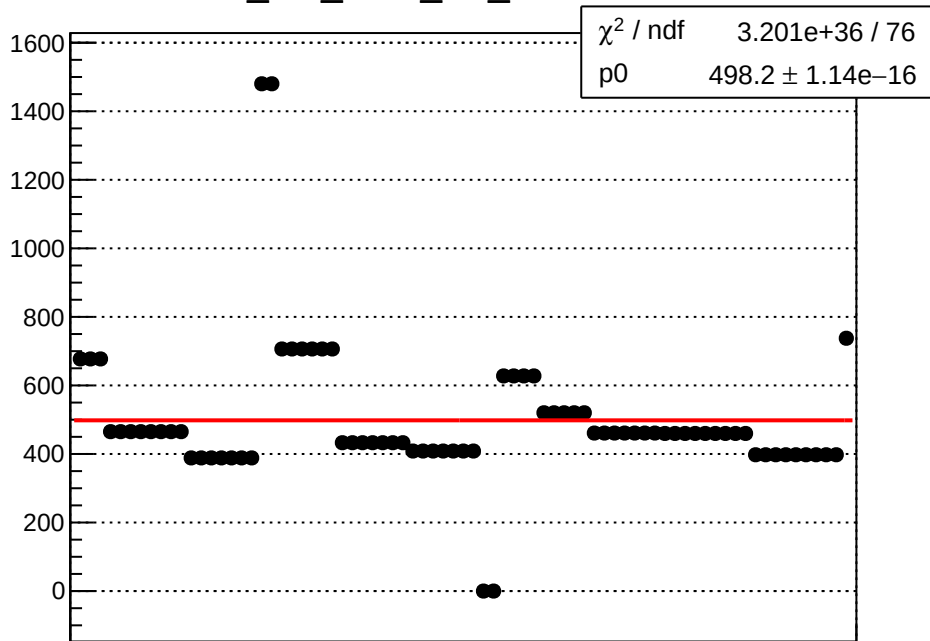
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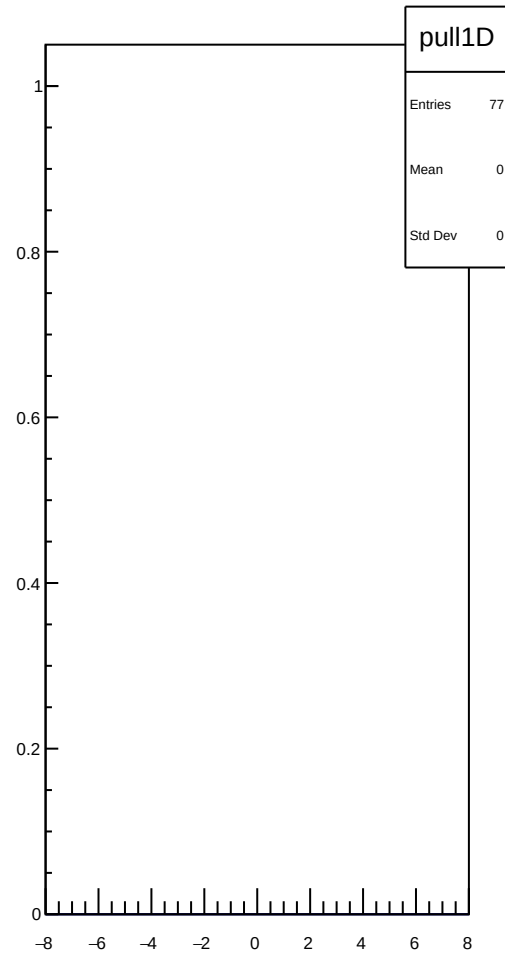
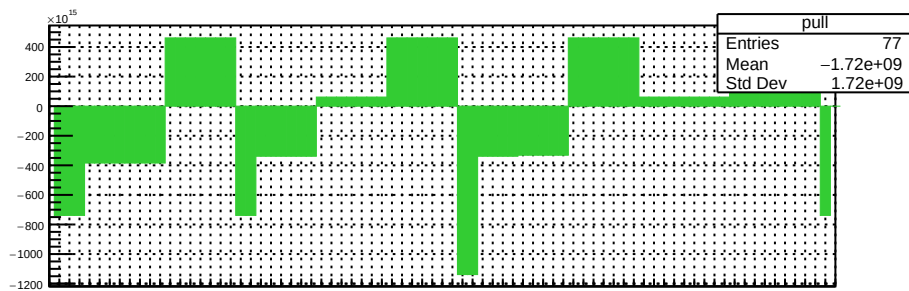
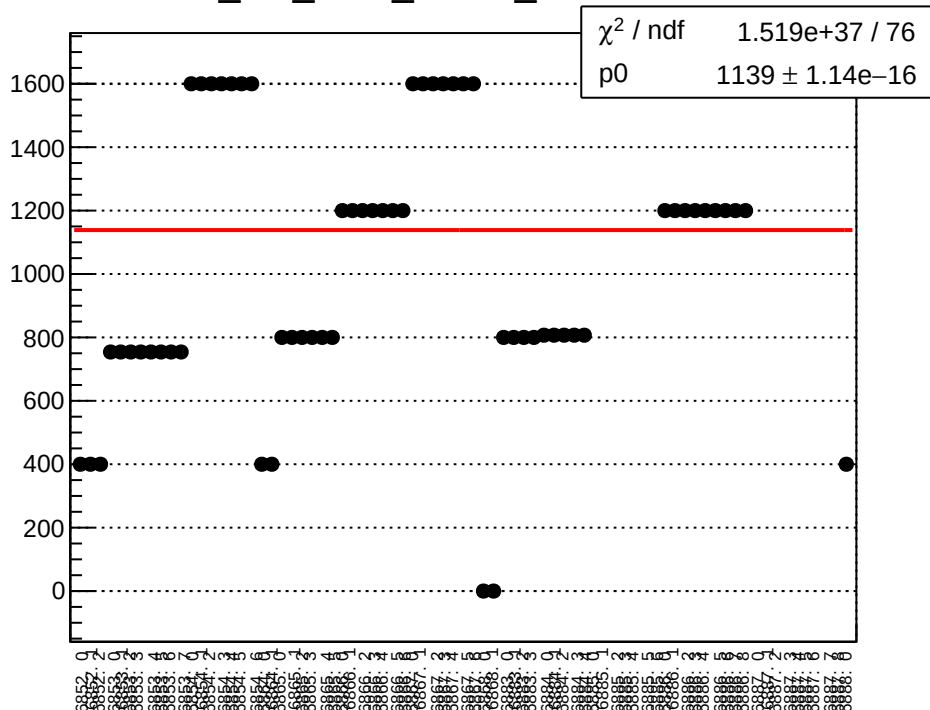
dit_usr_coil7_mean vs run



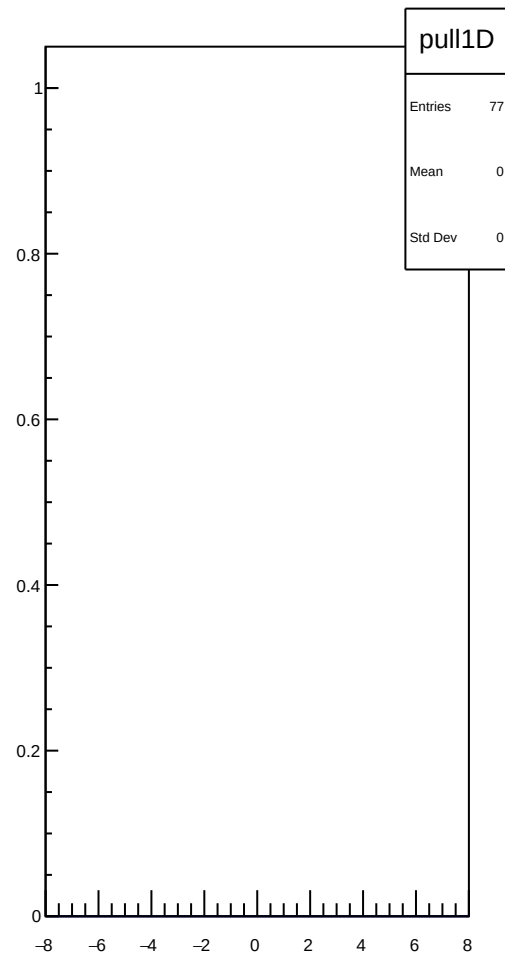
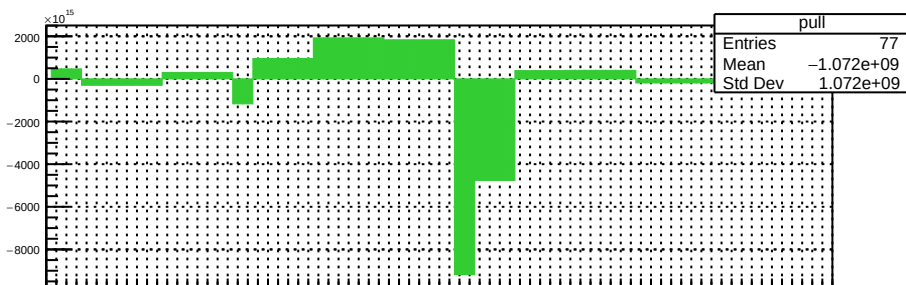
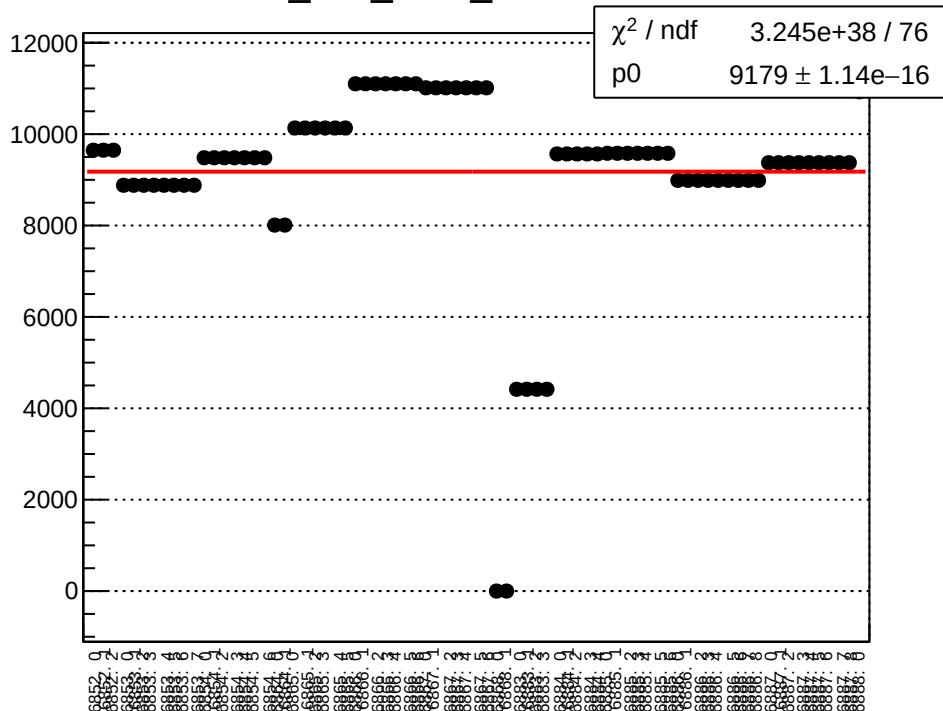
dit_usr_coil7_err_mean vs run



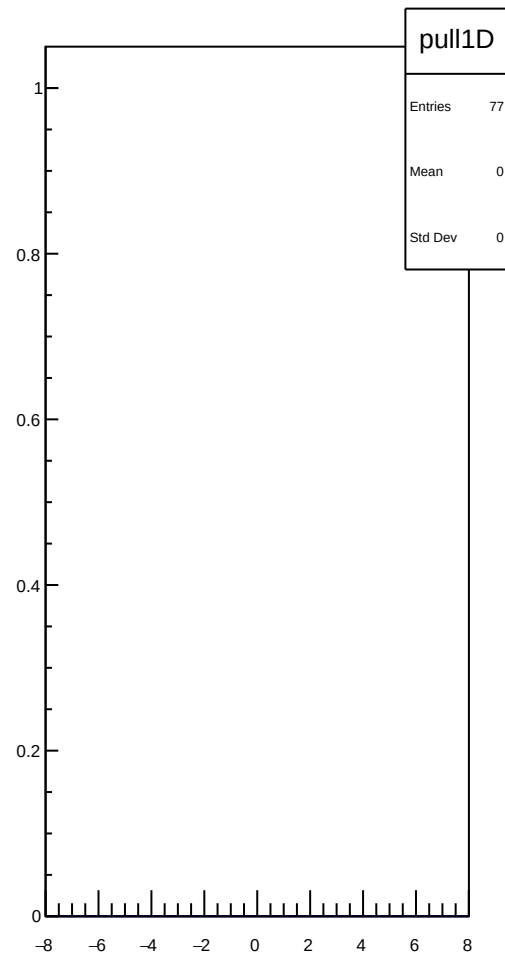
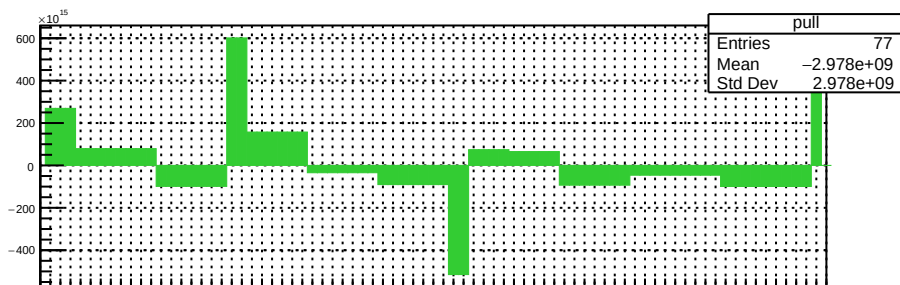
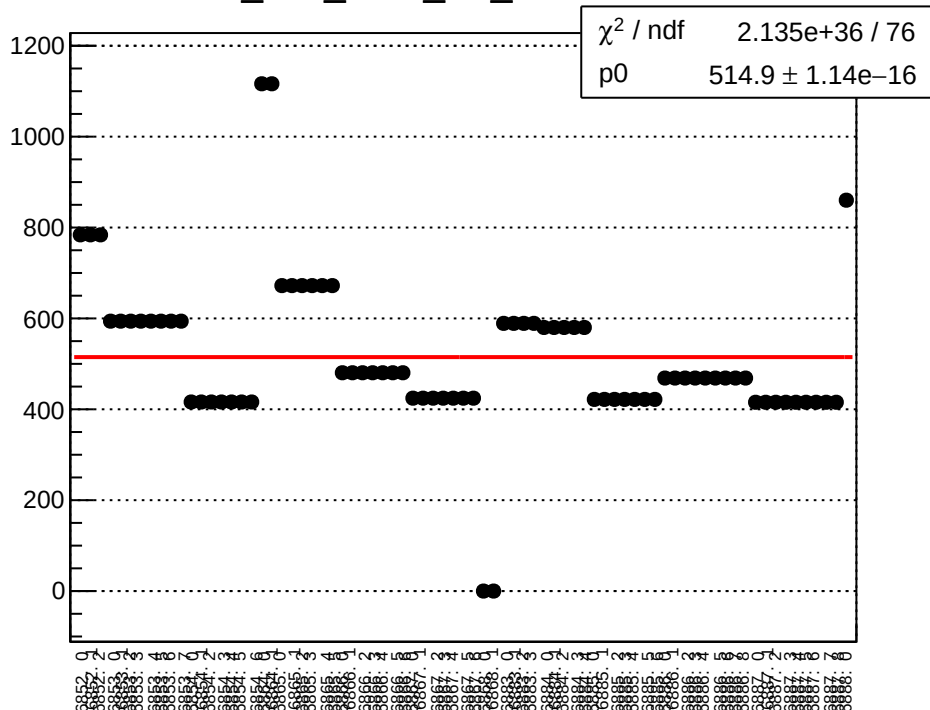
dit_usr_coil7_Ndata_mean vs run



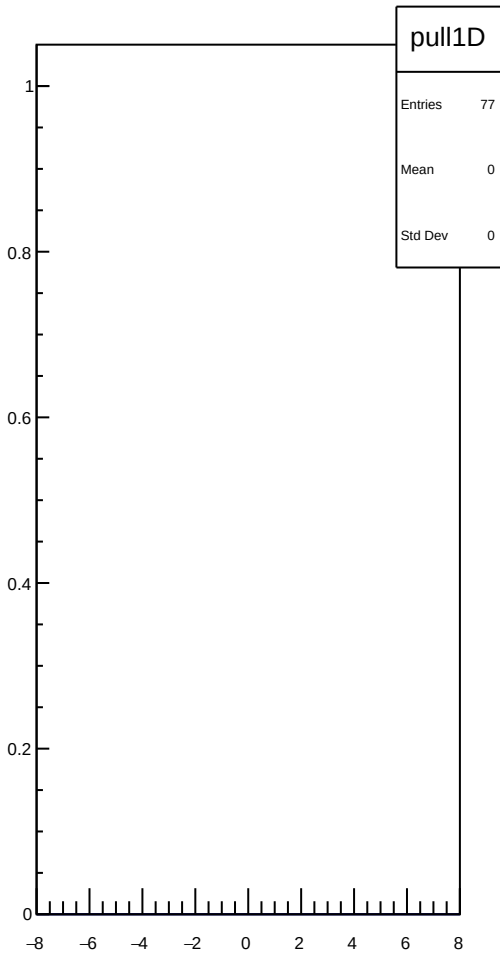
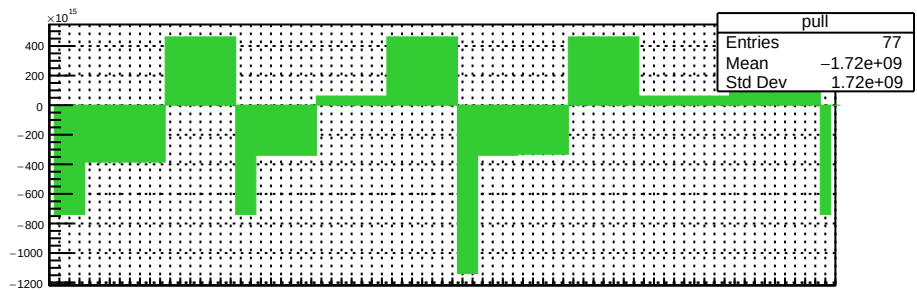
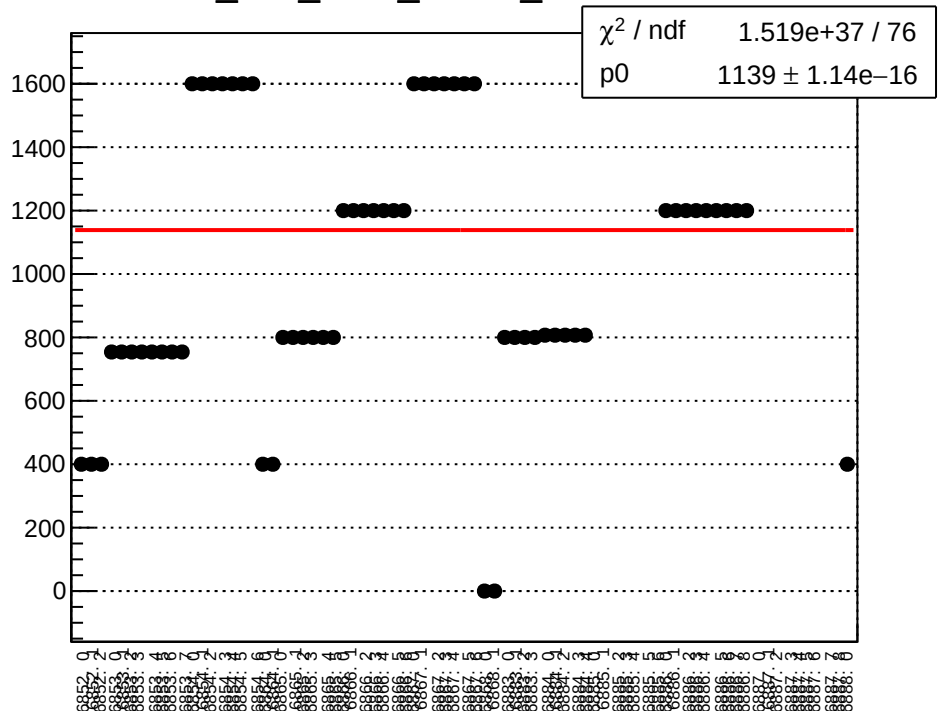
dit_atl1_coil7_mean vs run



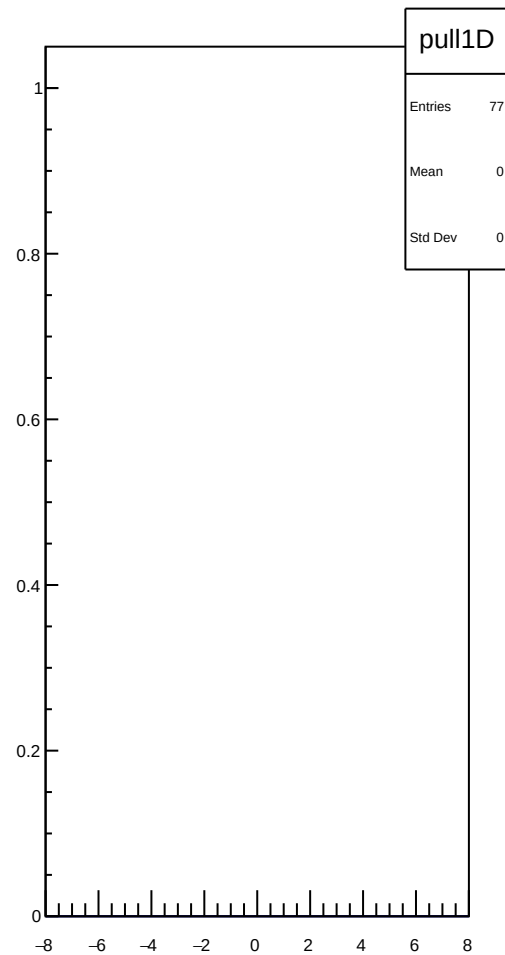
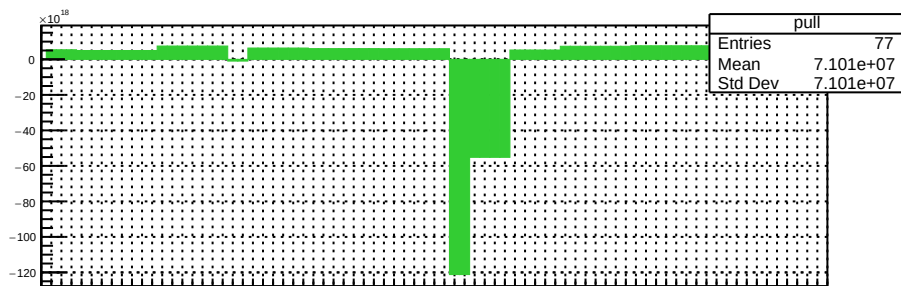
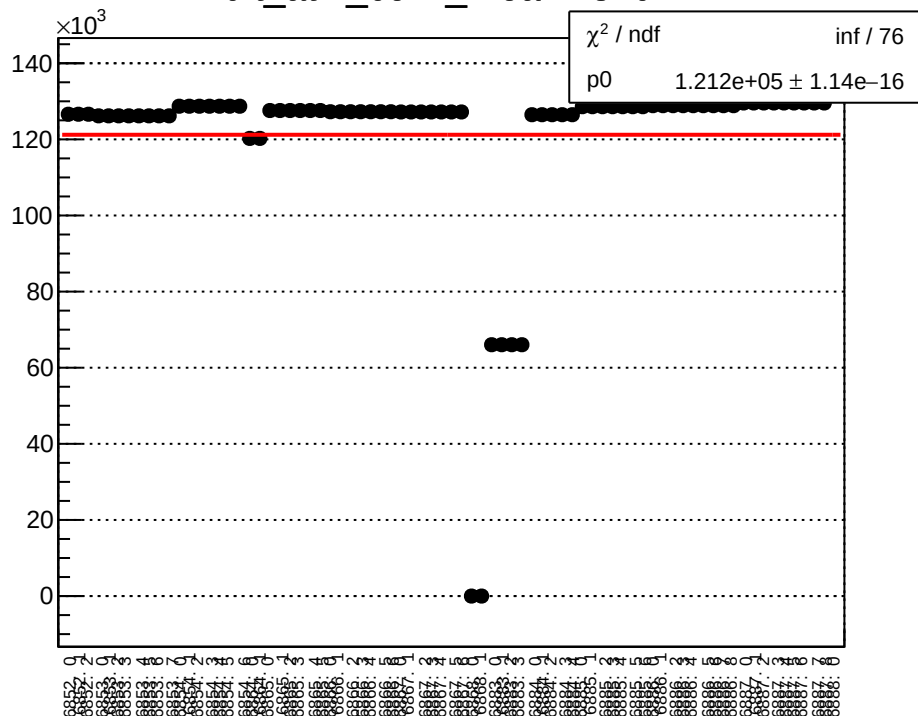
dit_atl1_coil7_err_mean vs run



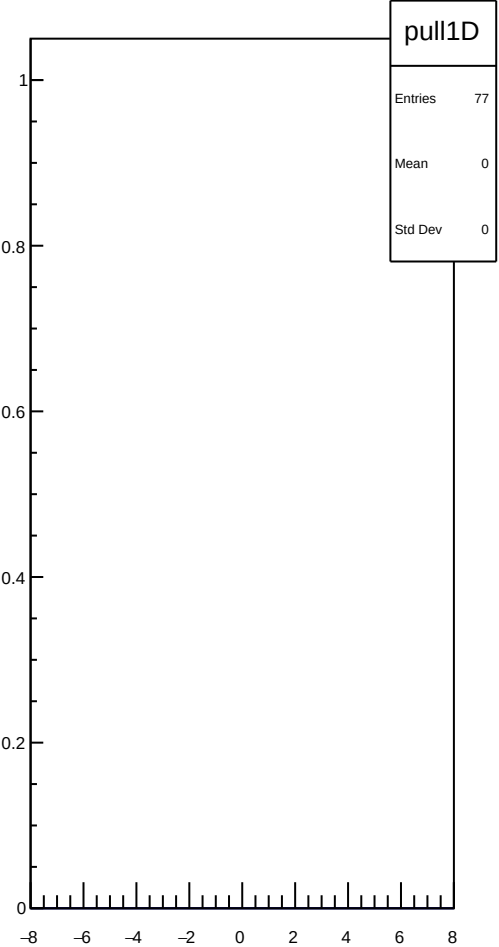
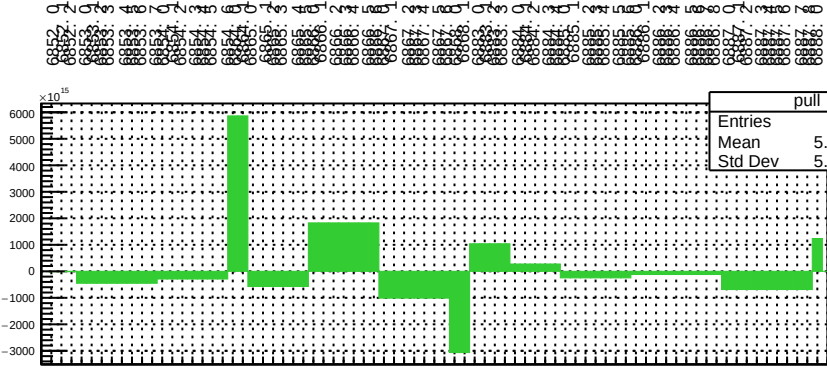
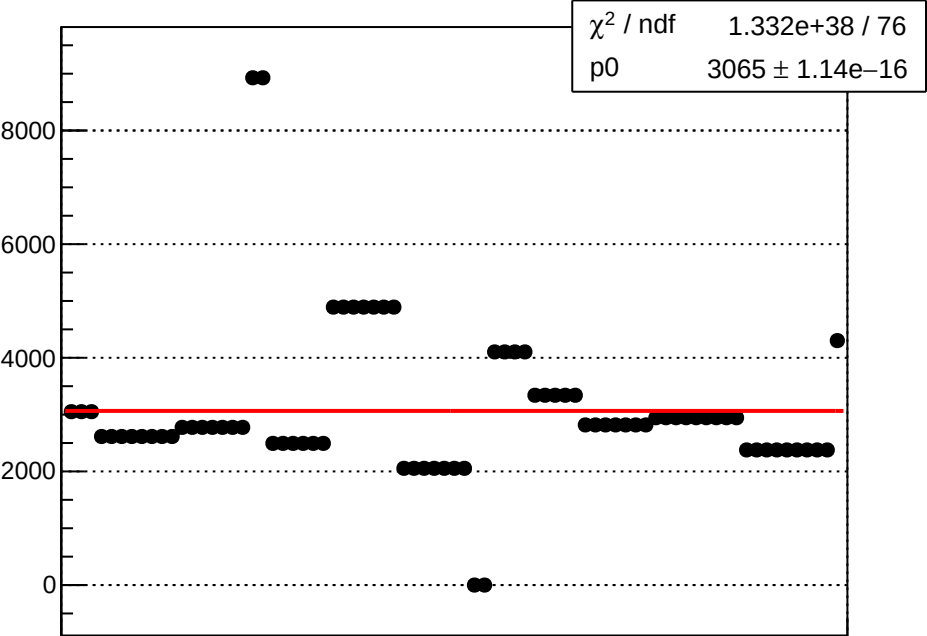
dit_atl1_coil7_Ndata_mean vs run



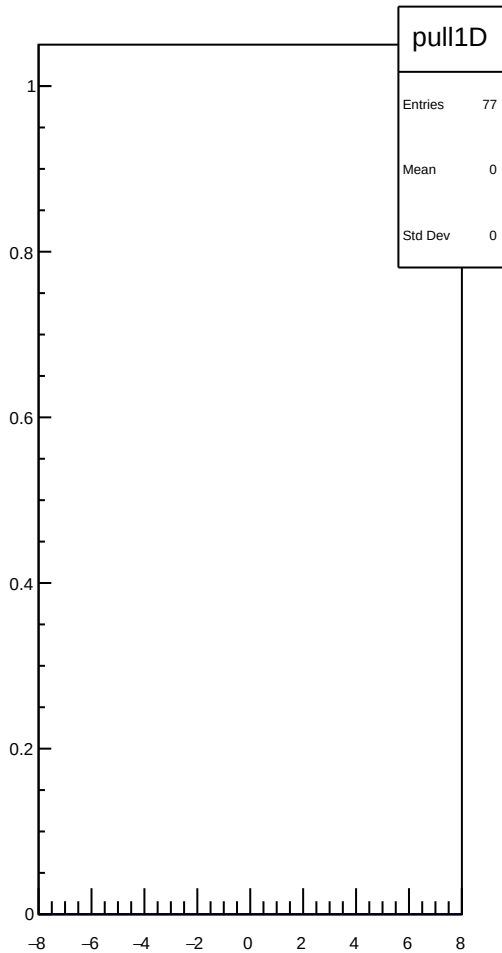
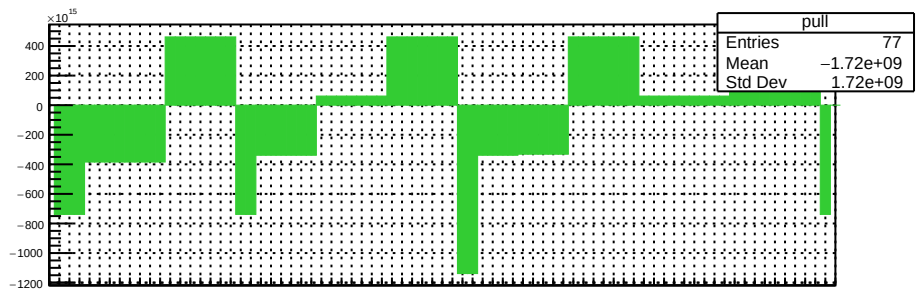
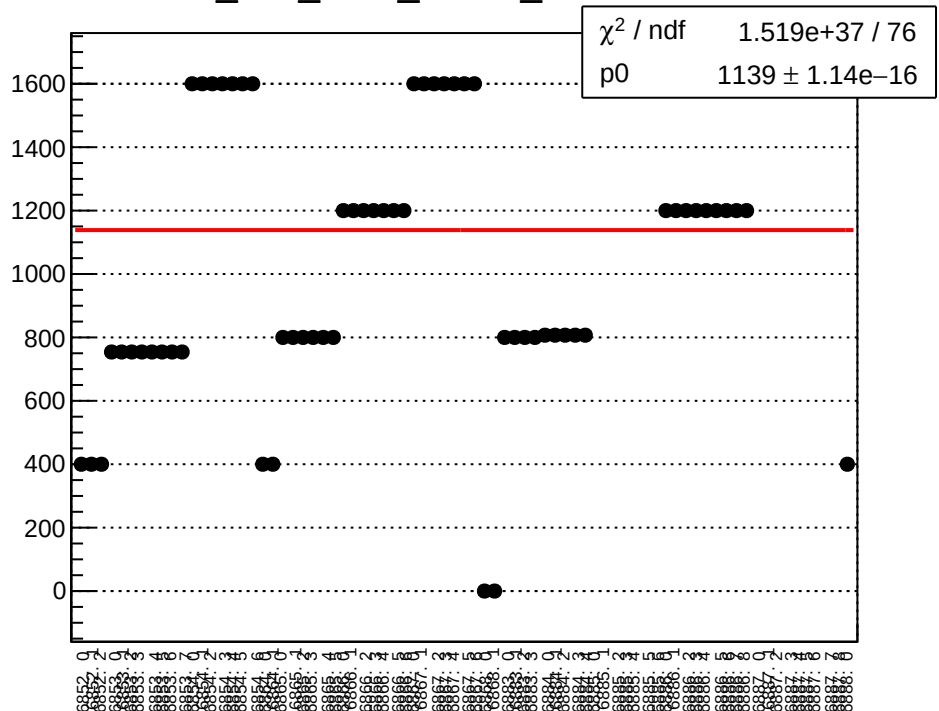
dit_atl2_coil7_mean vs run



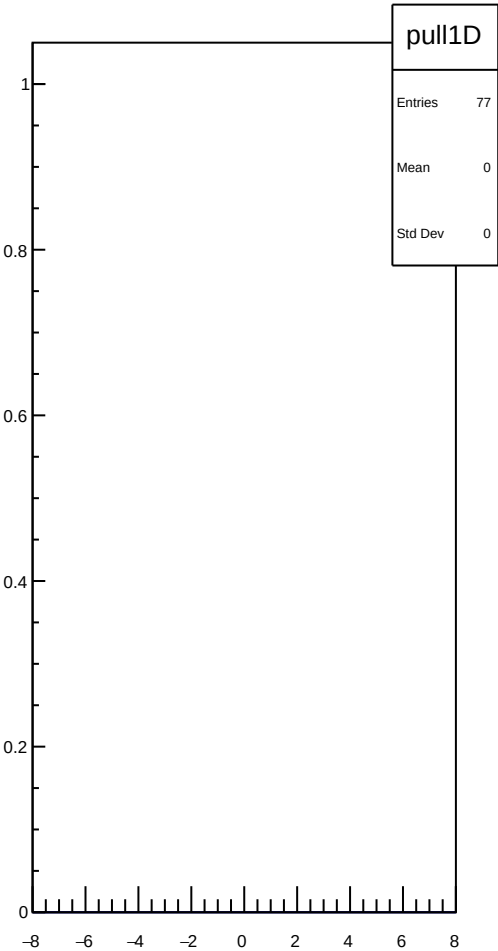
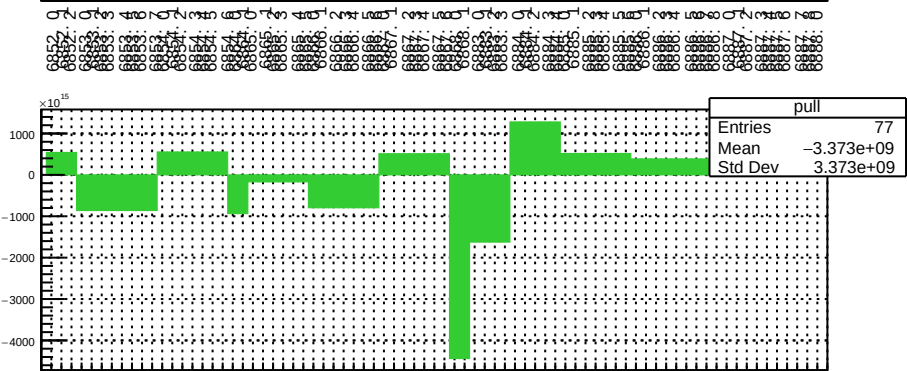
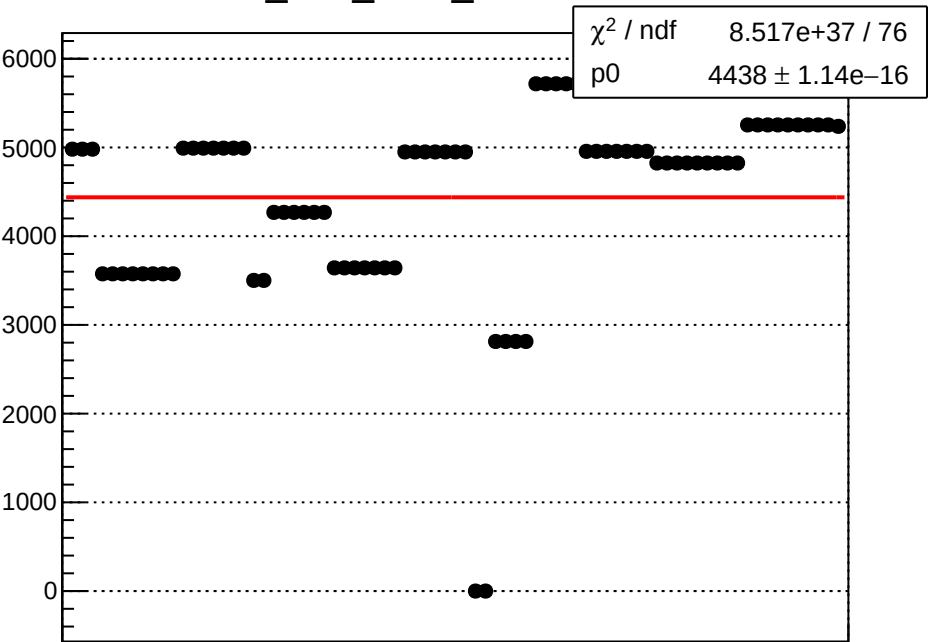
dit_atl2_coil7_err_mean vs run



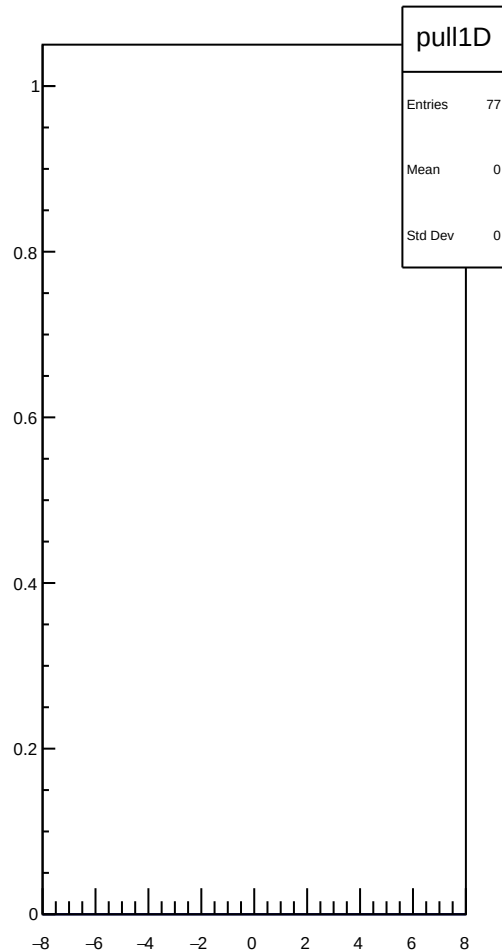
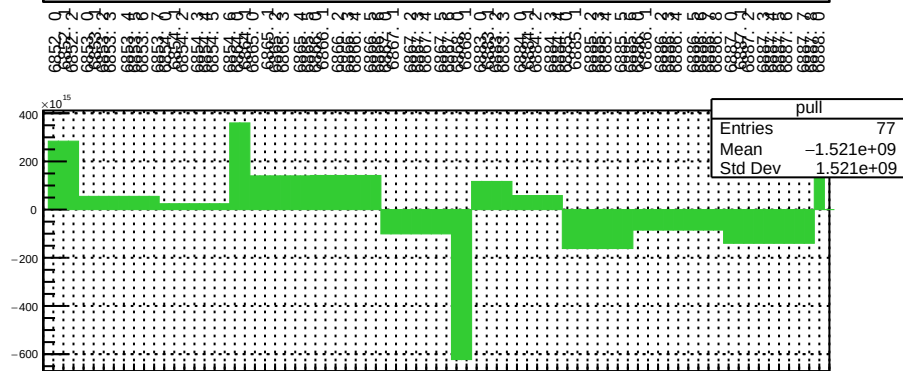
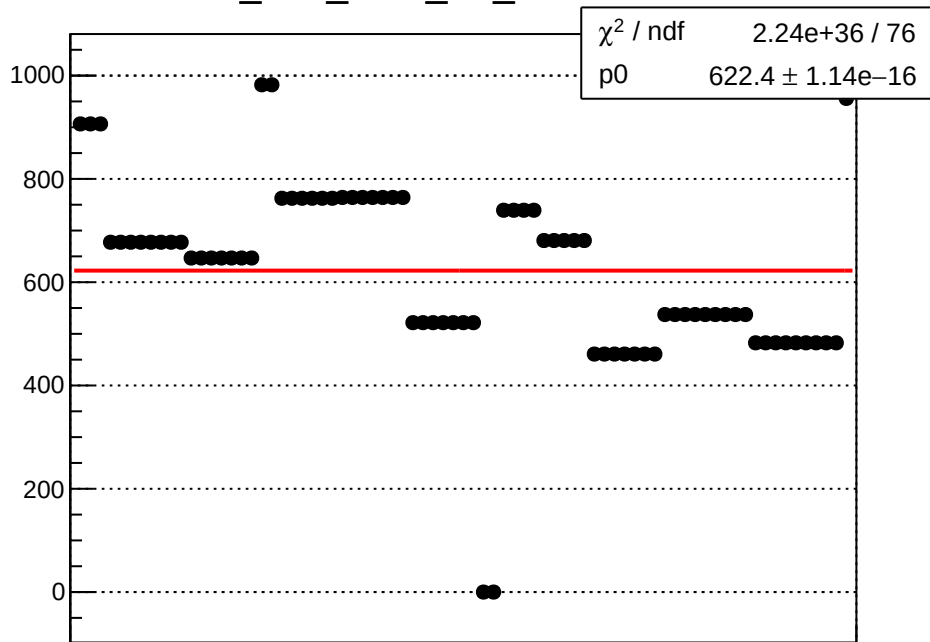
dit_atl2_coil7_Ndata_mean vs run



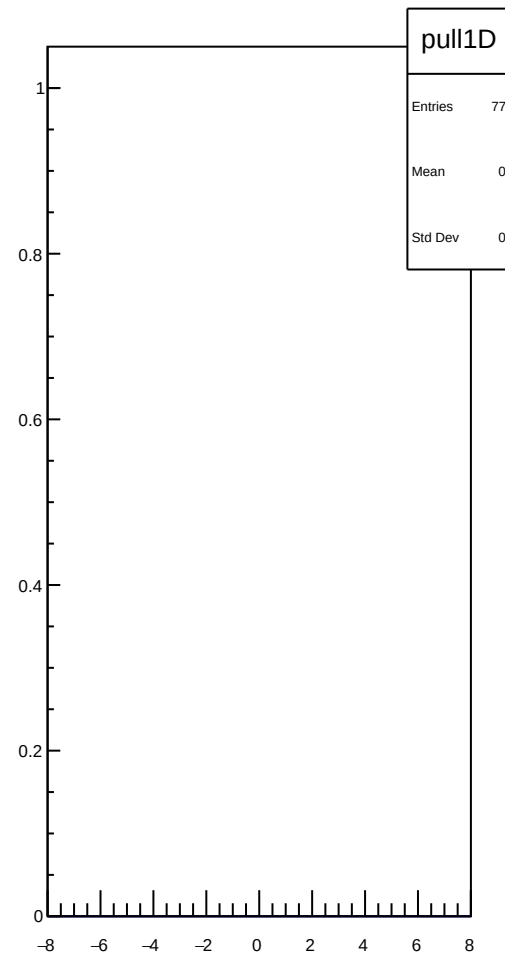
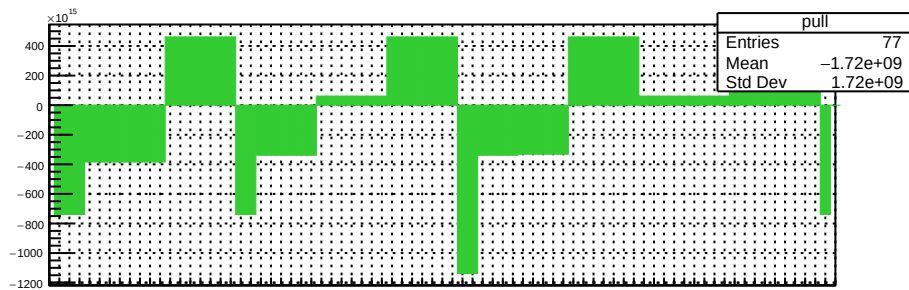
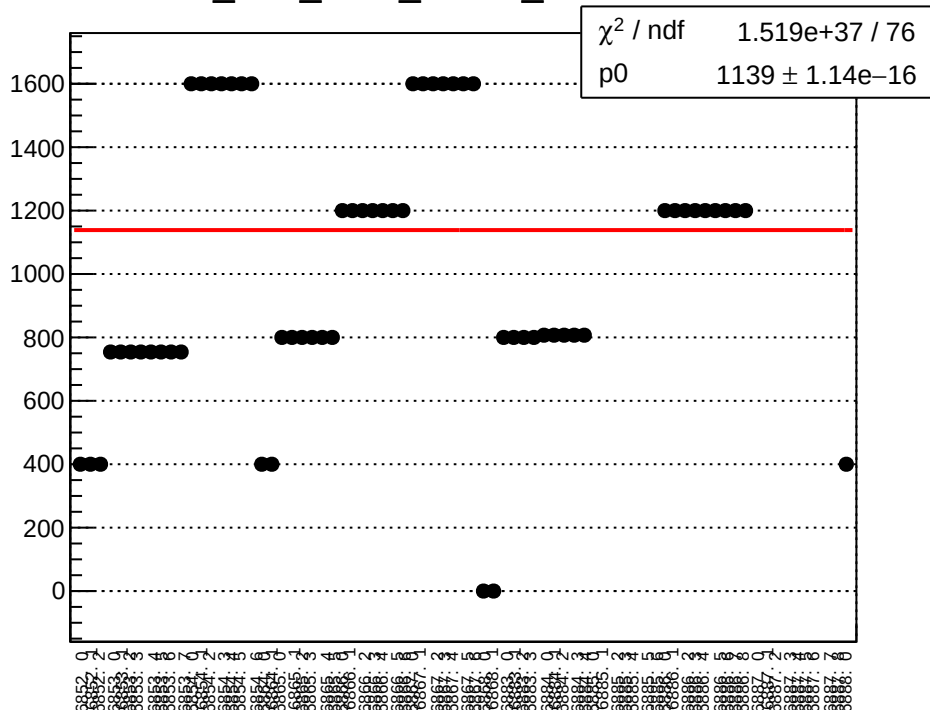
dit_atr1_coil7_mean vs run



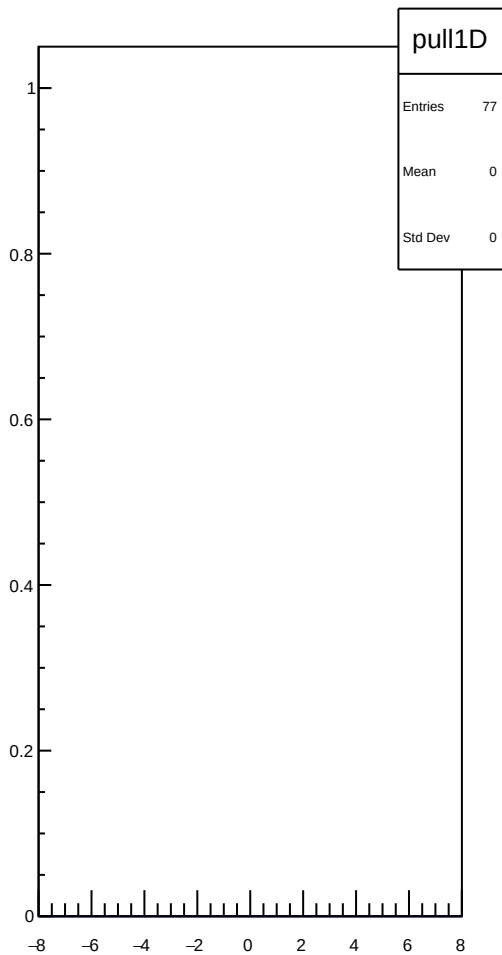
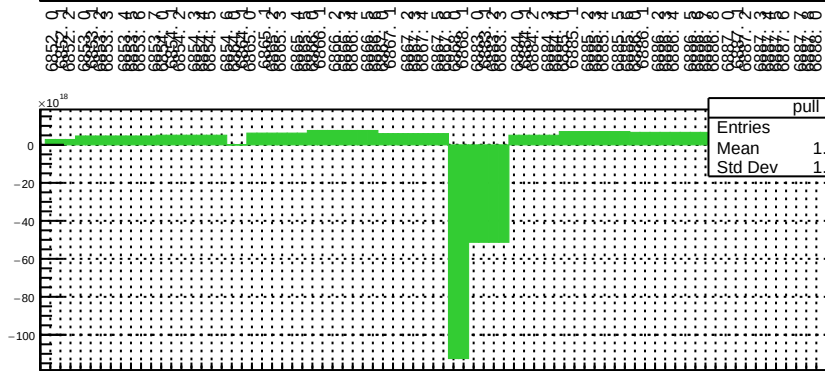
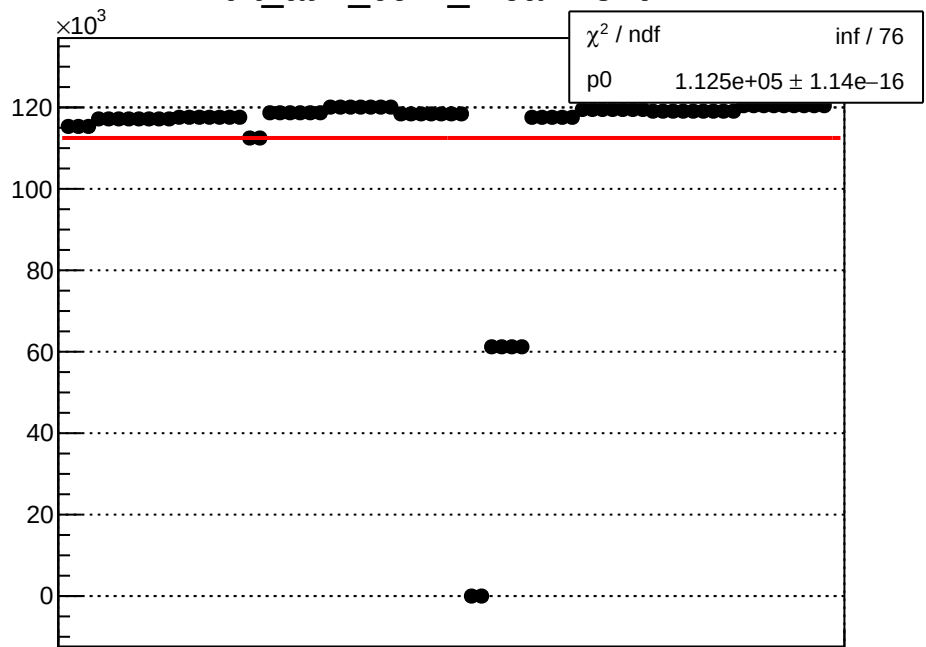
dit_atr1_coil7_err_mean vs run



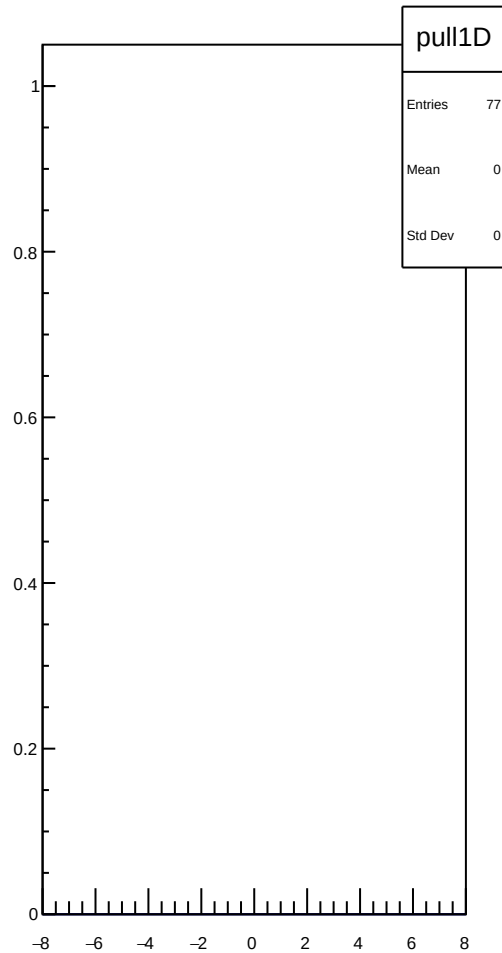
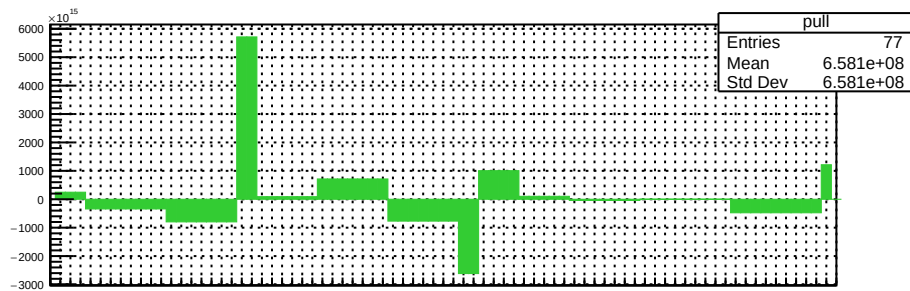
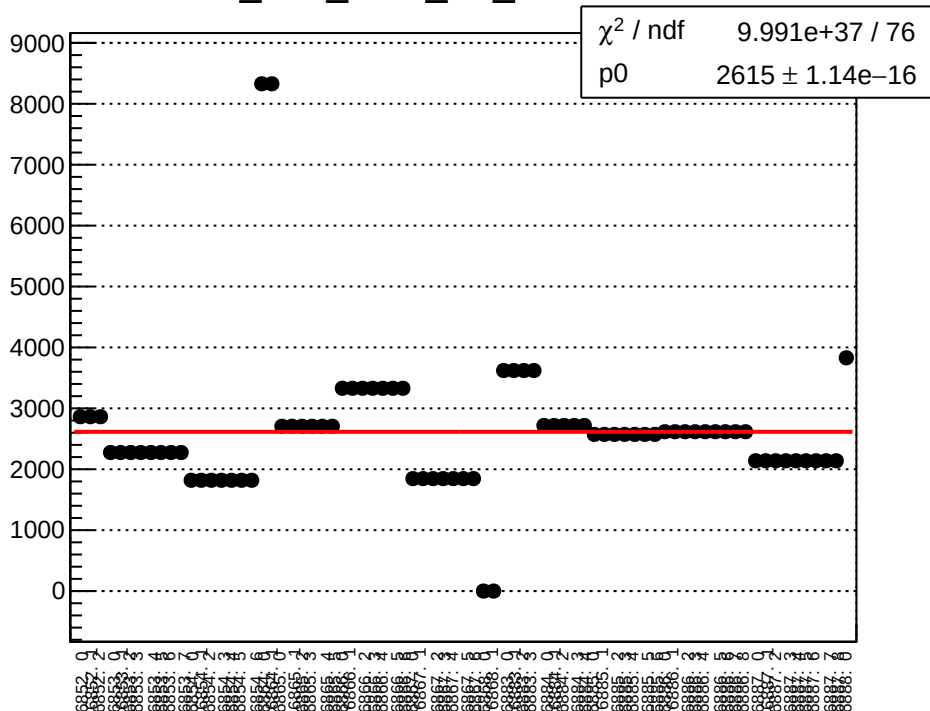
dit_atr1_coil7_Ndata_mean vs run



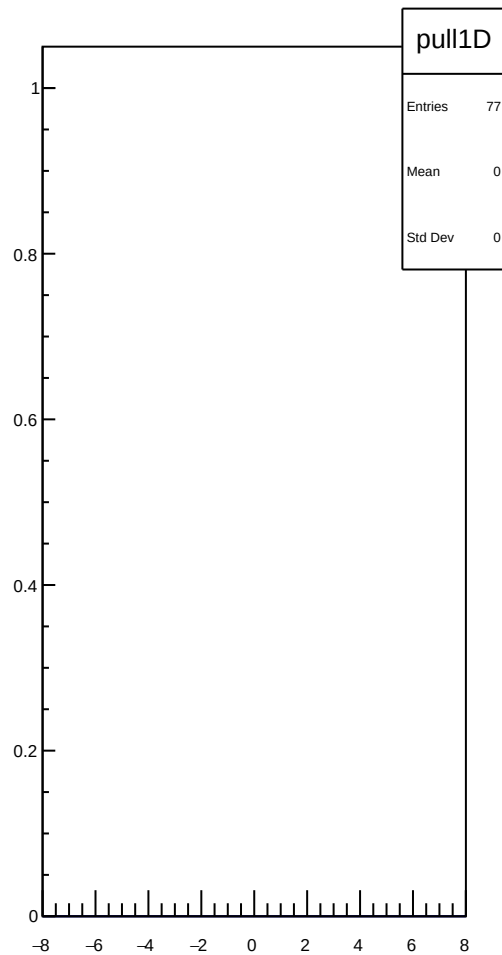
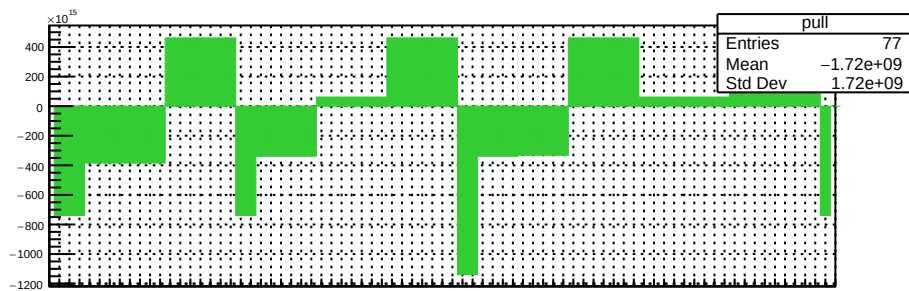
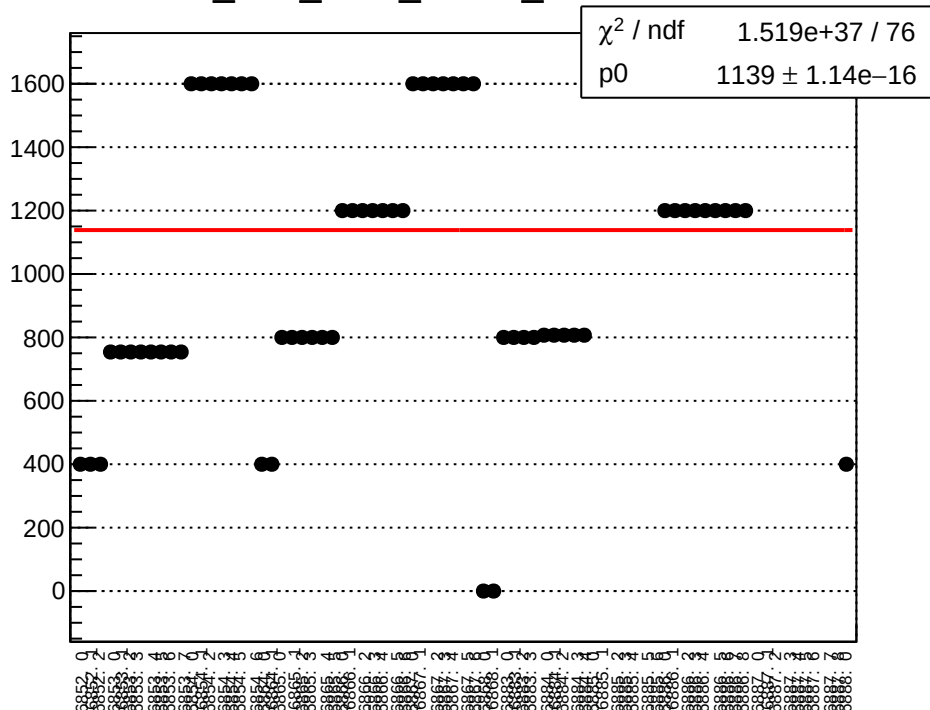
dit_atr2_coil7_mean vs run



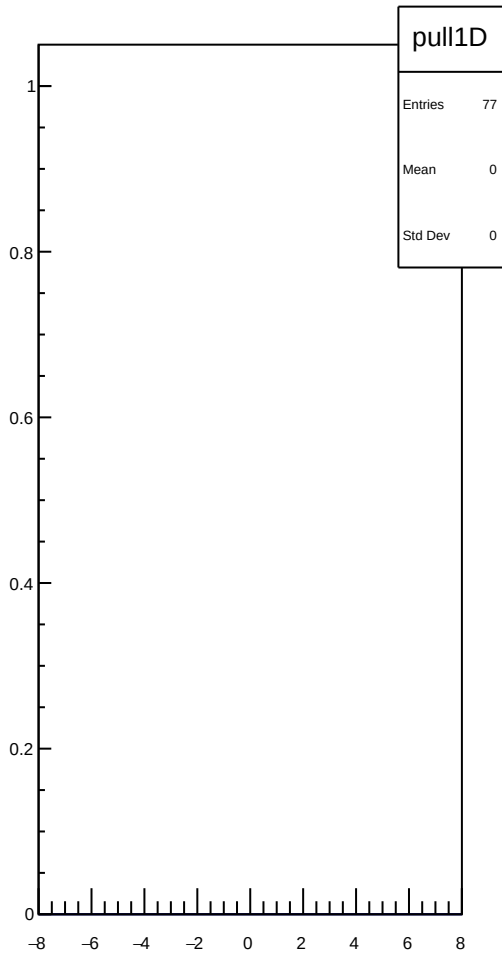
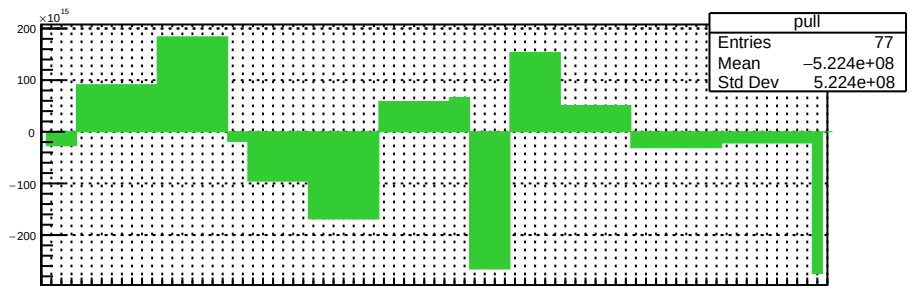
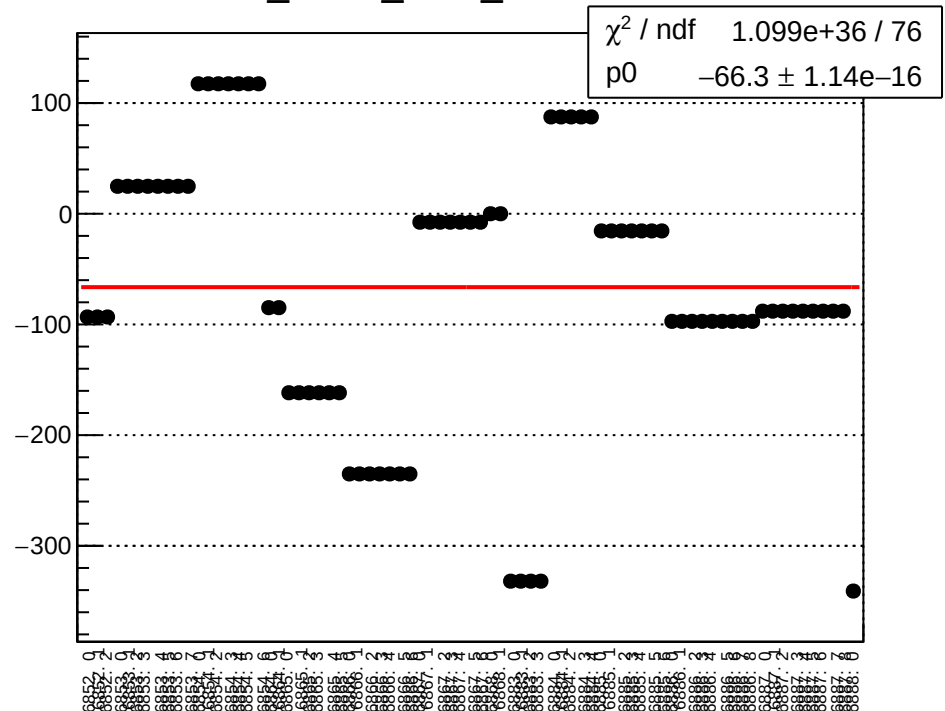
dit_atr2_coil7_err_mean vs run



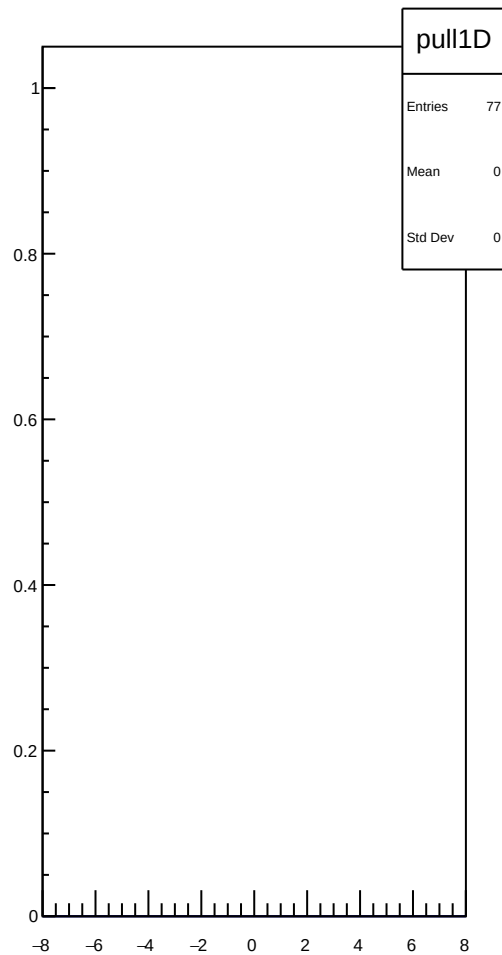
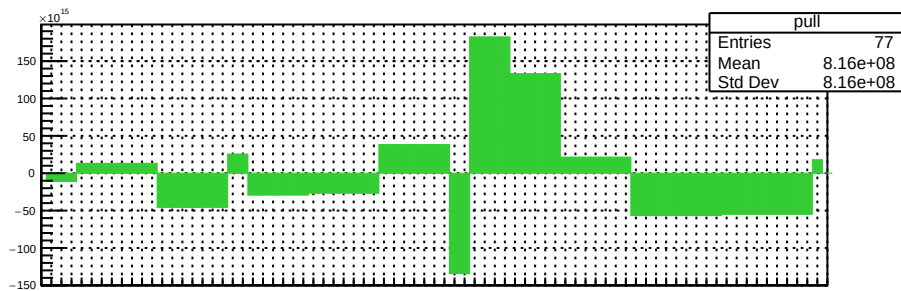
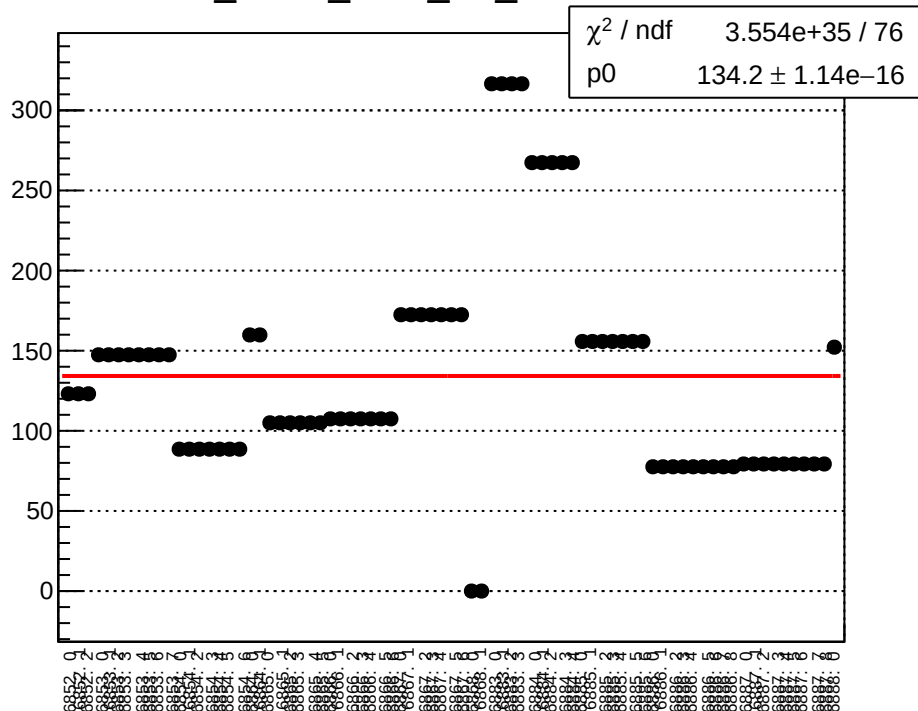
dit_atr2_coil7_Ndata_mean vs run



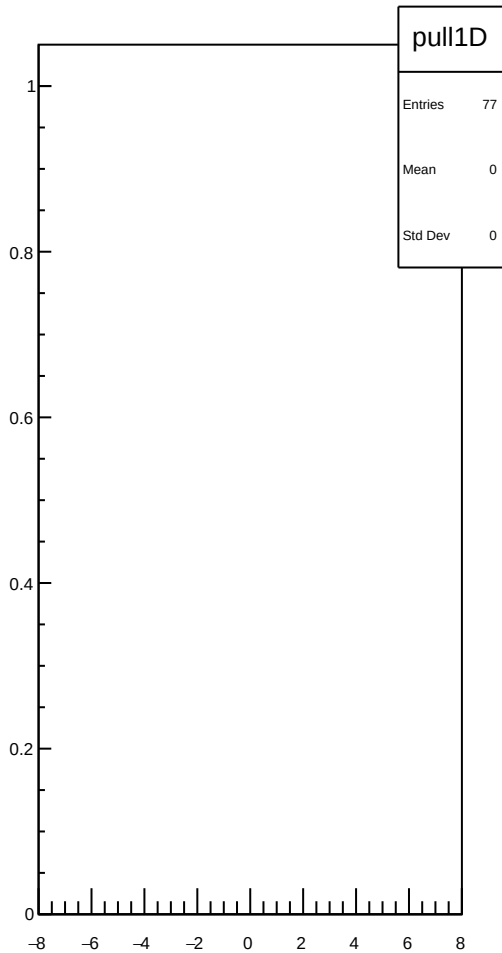
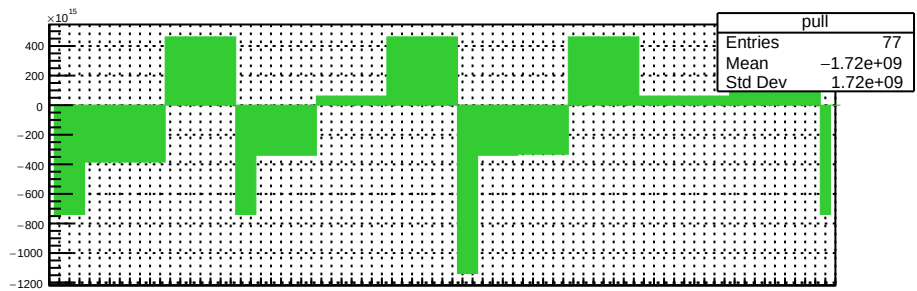
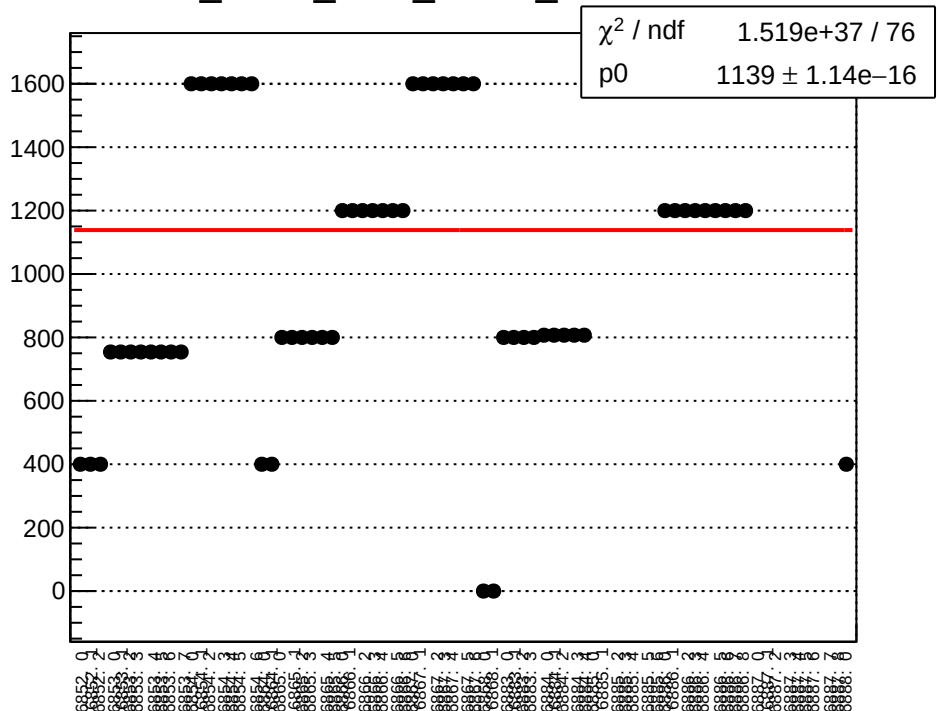
dit_sam1_coil7_mean vs run



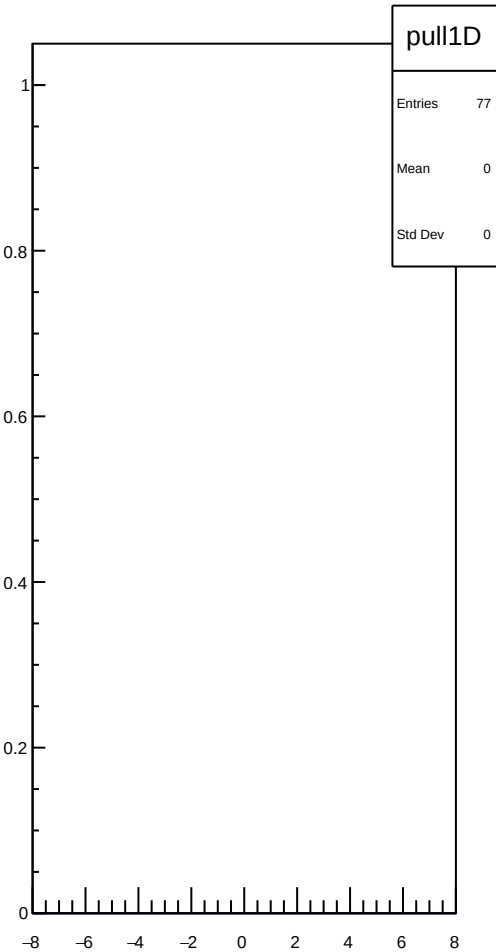
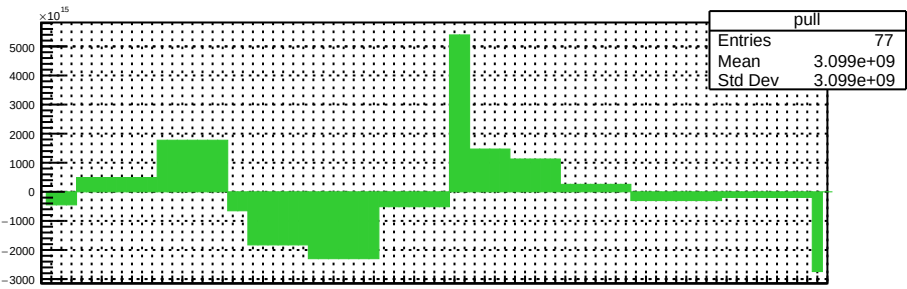
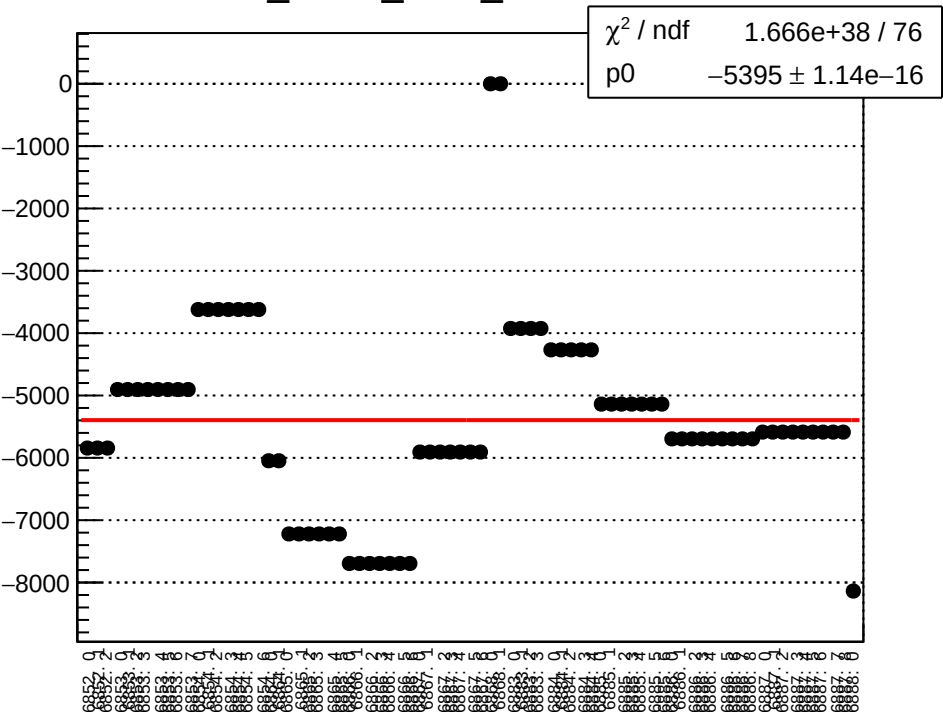
dit_sam1_coil7_err_mean vs run



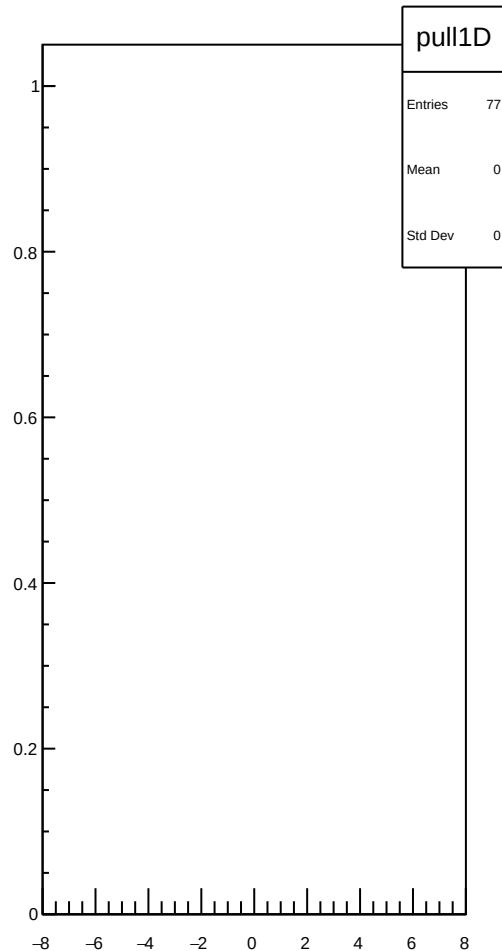
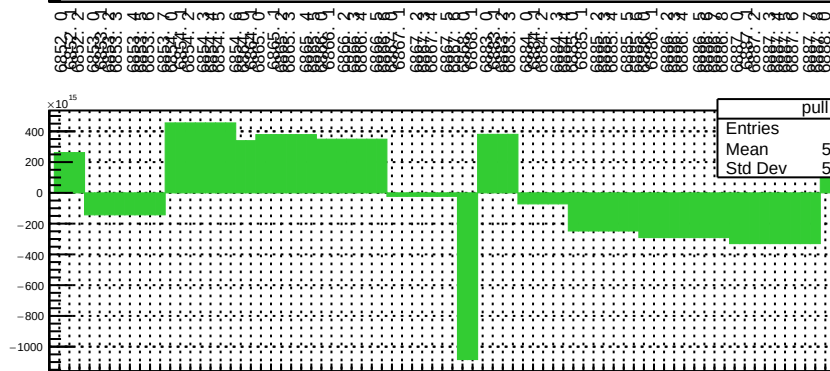
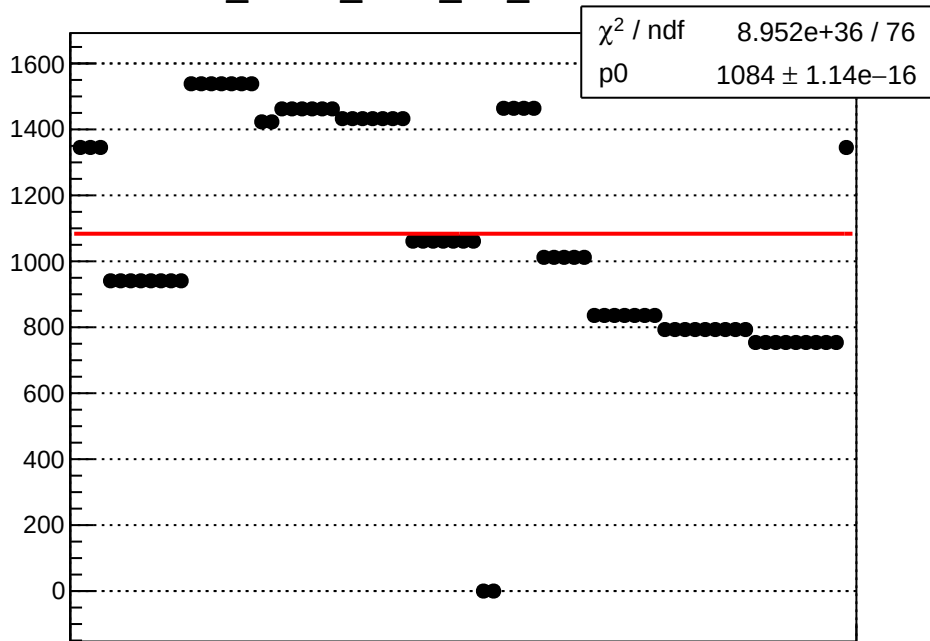
dit_sam1_coil7_Ndata_mean vs run



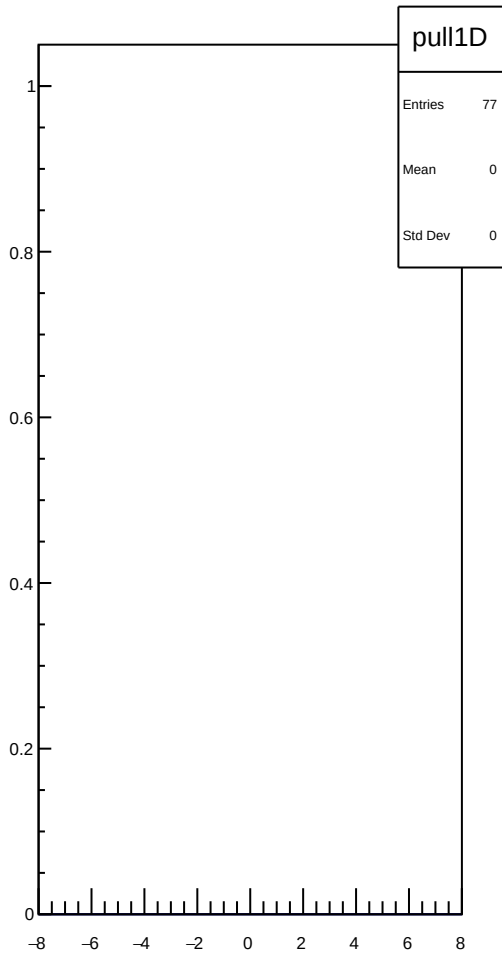
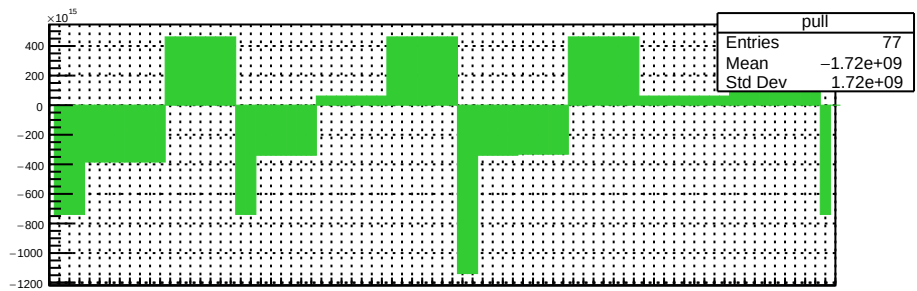
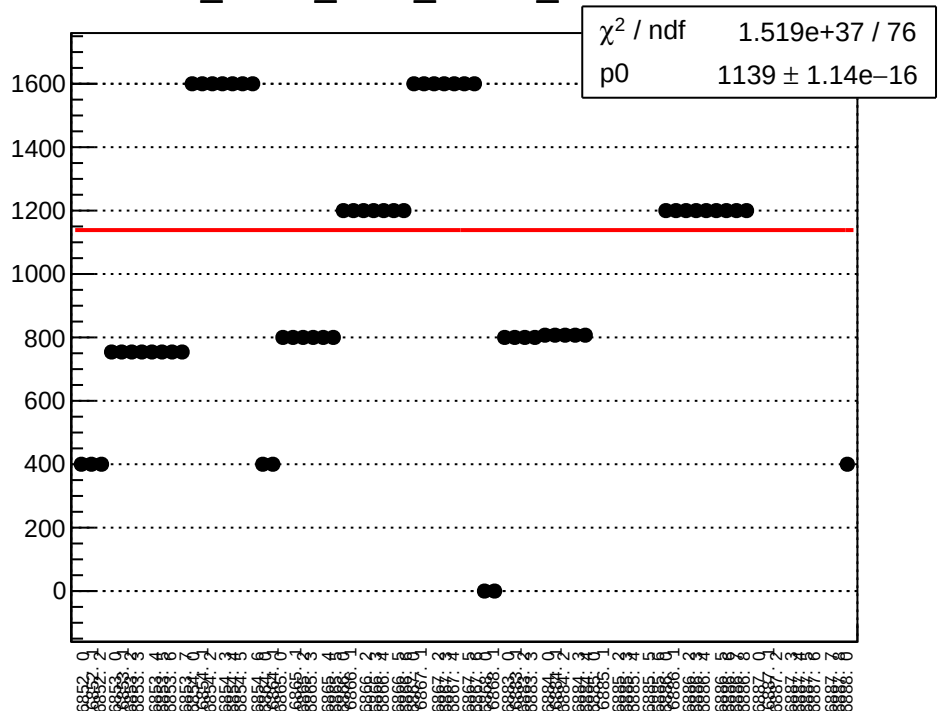
dit_sam2_coil7_mean vs run



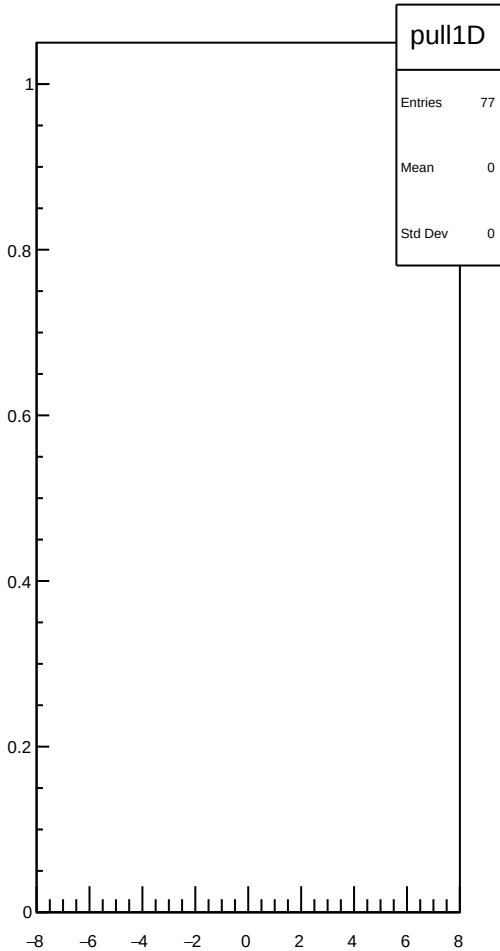
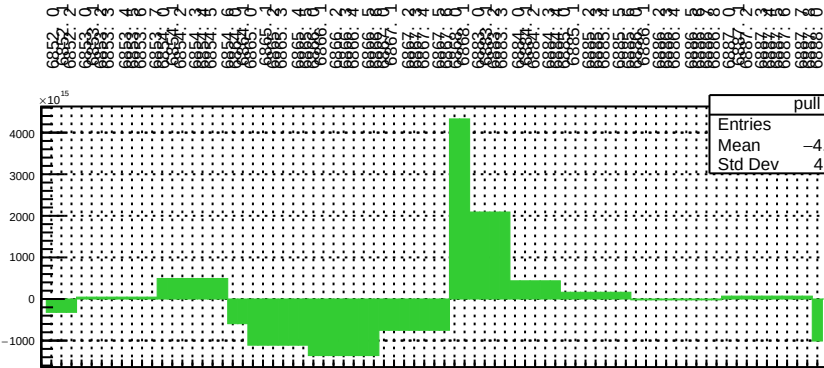
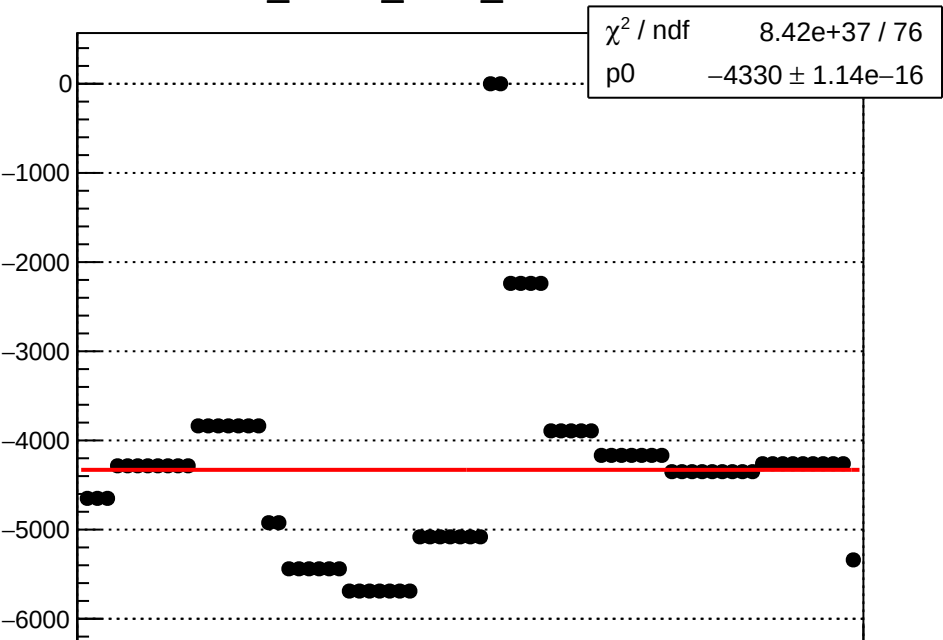
dit_sam2_coil7_err_mean vs run



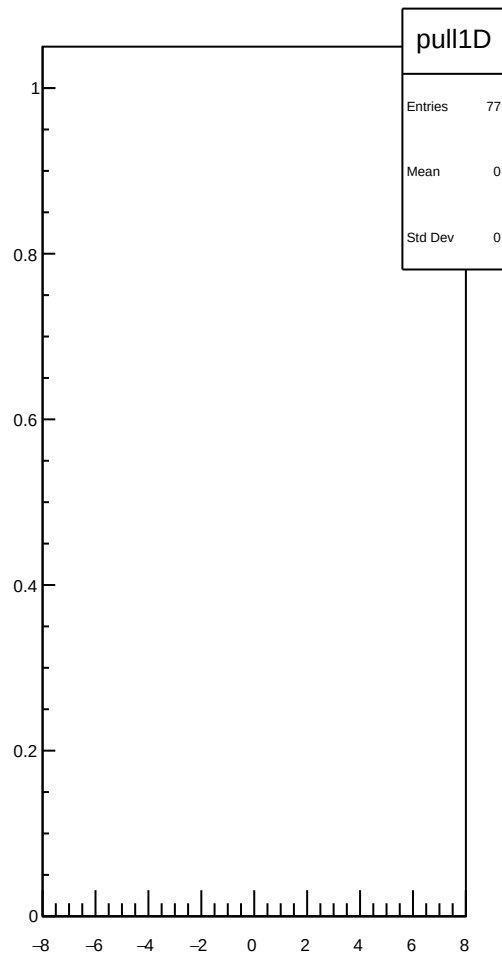
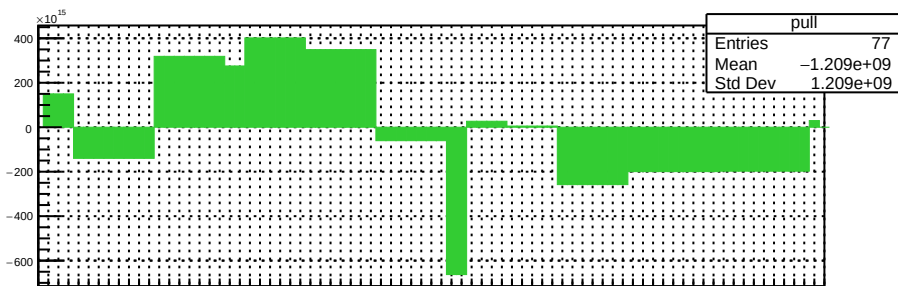
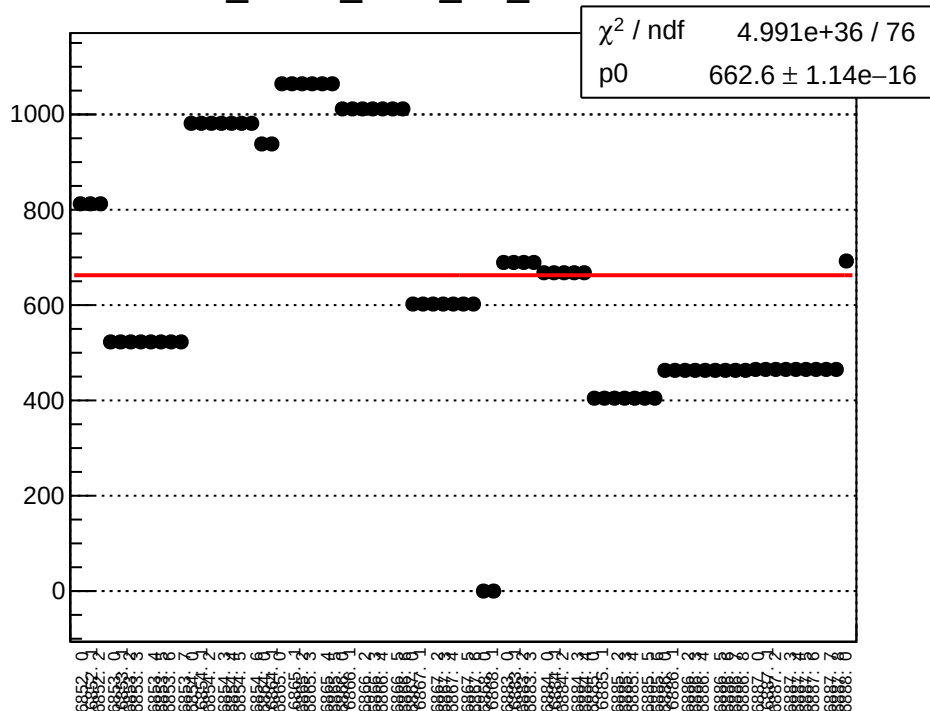
dit_sam2_coil7_Ndata_mean vs run



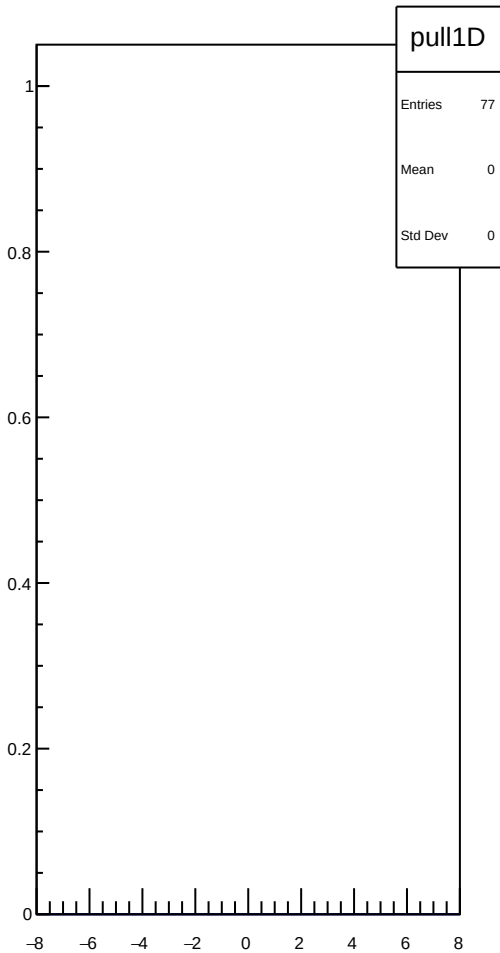
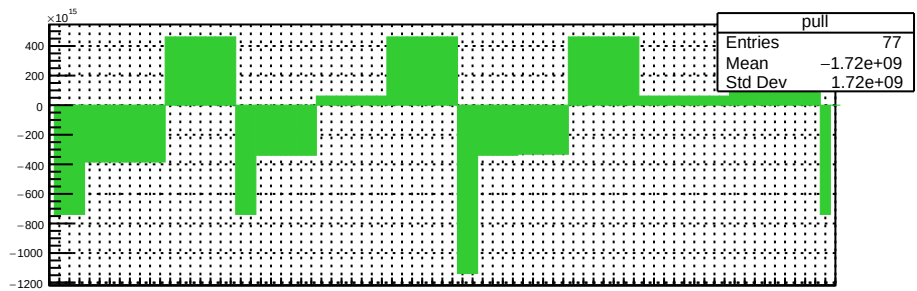
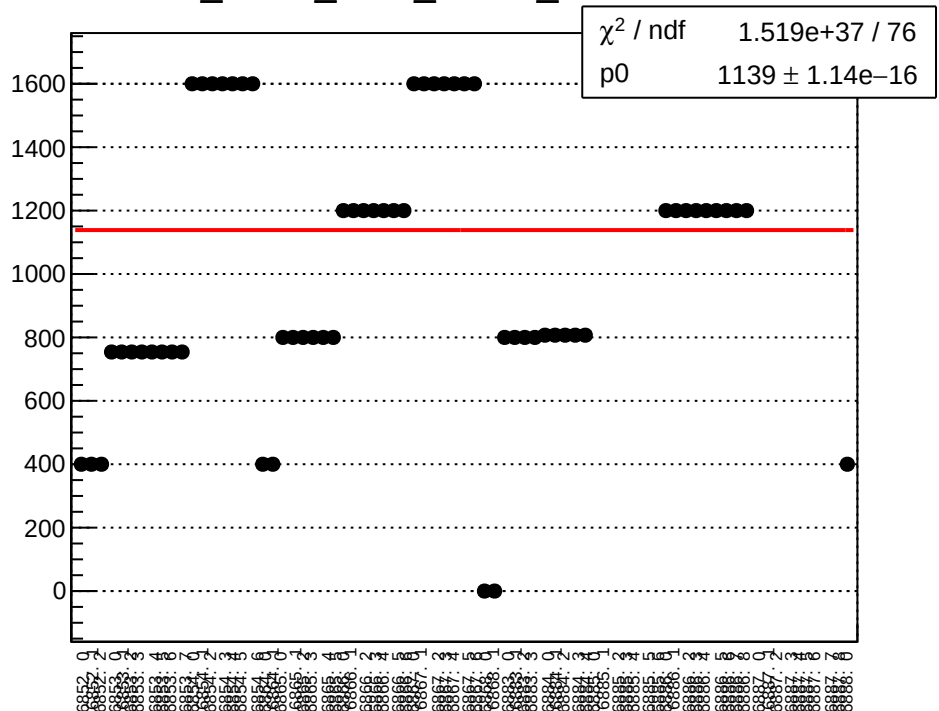
dit_sam3_coil7_mean vs run



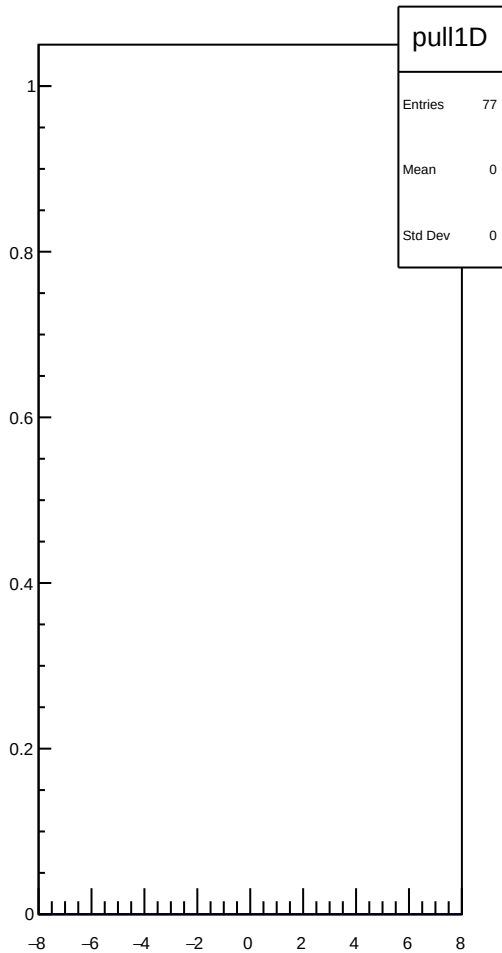
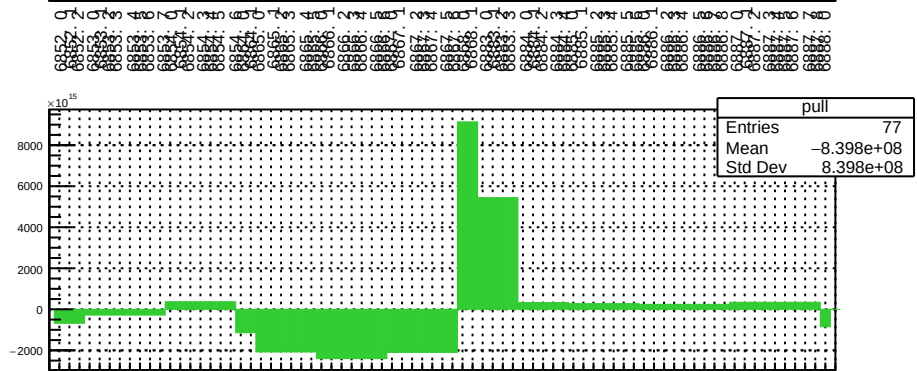
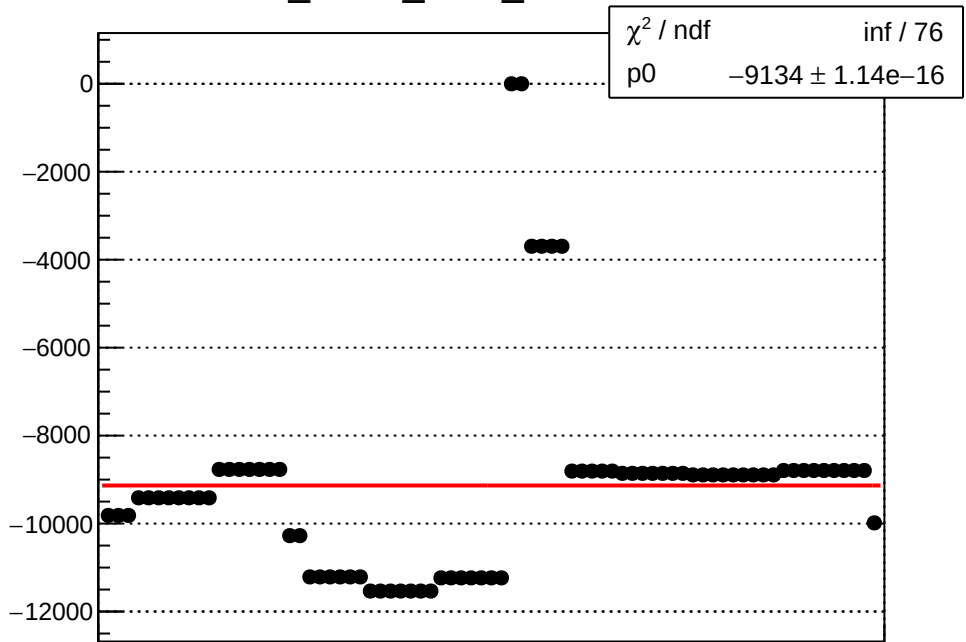
dit_sam3_coil7_err_mean vs run



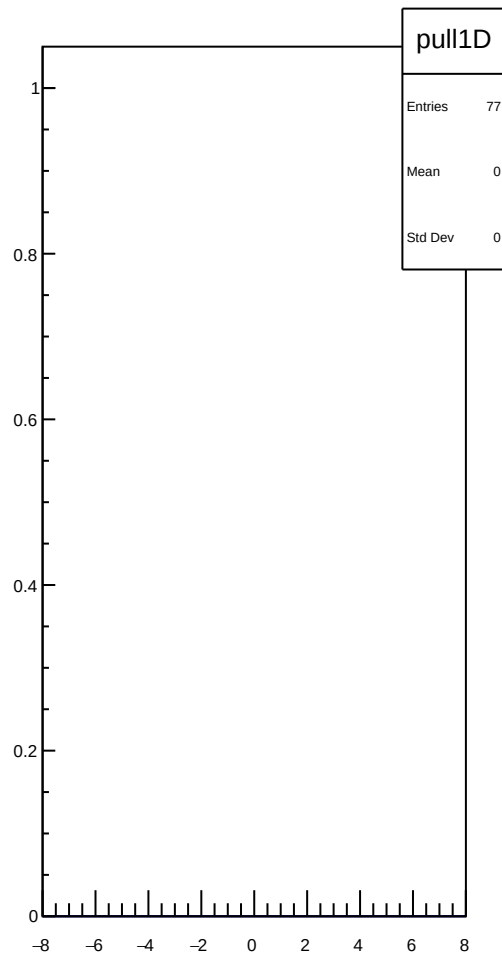
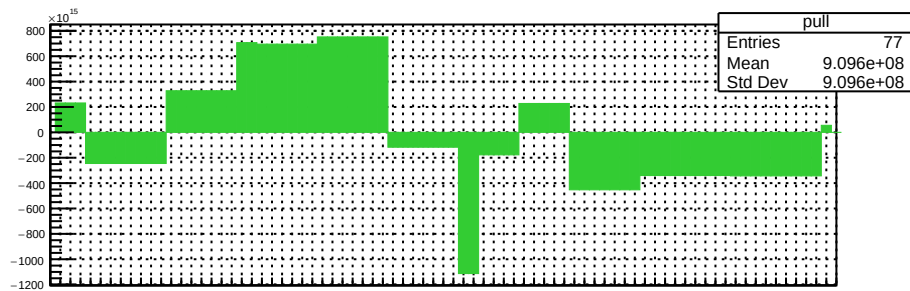
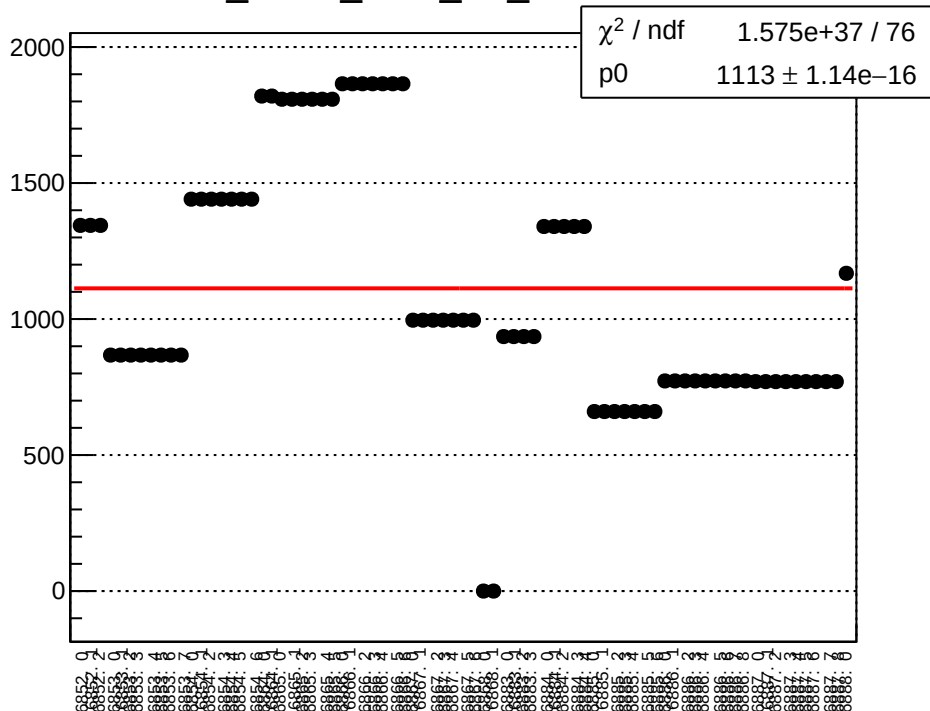
dit_sam3_coil7_Ndata_mean vs run



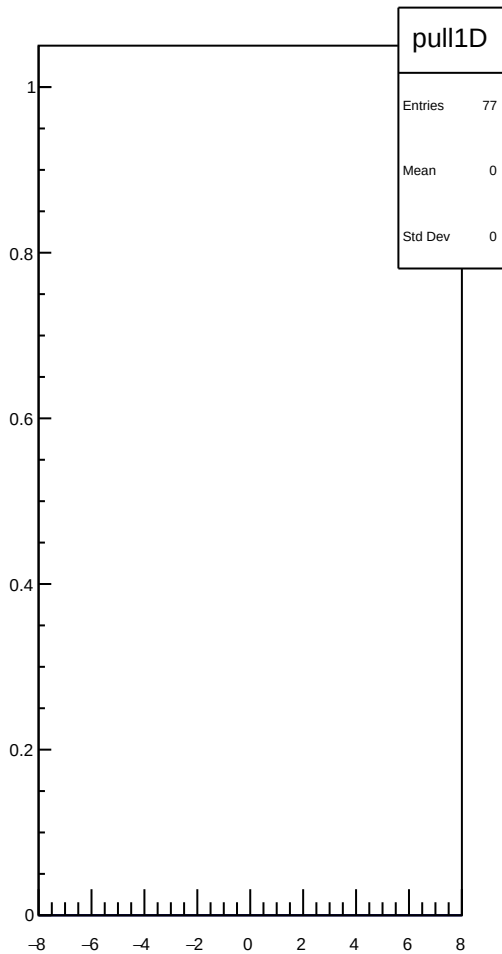
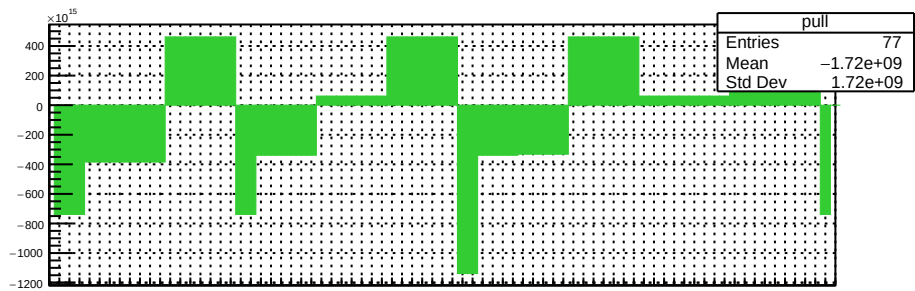
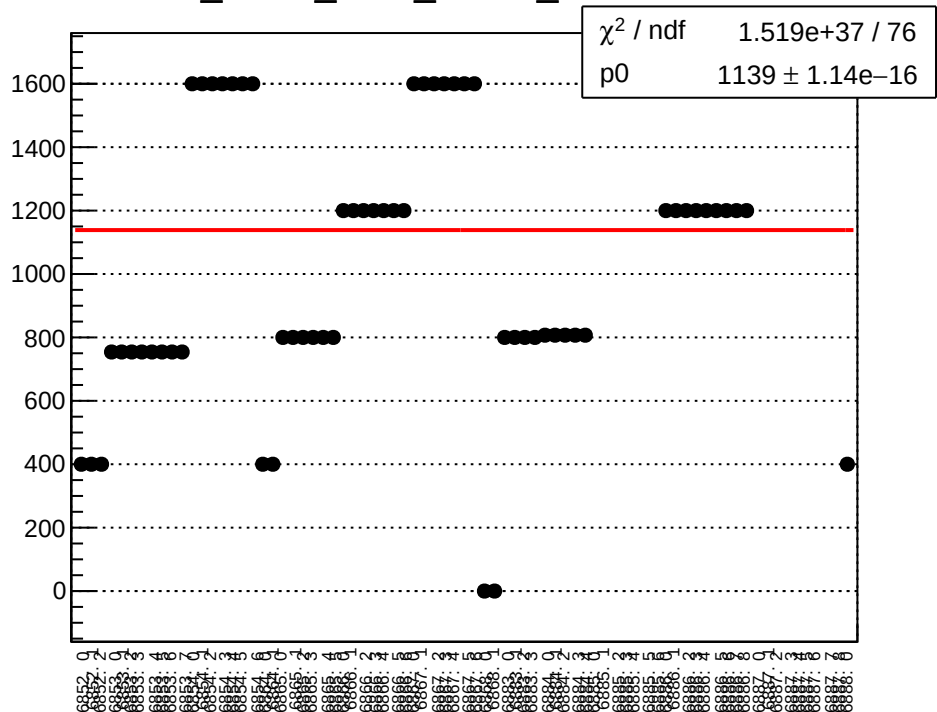
dit_sam4_coil7_mean vs run



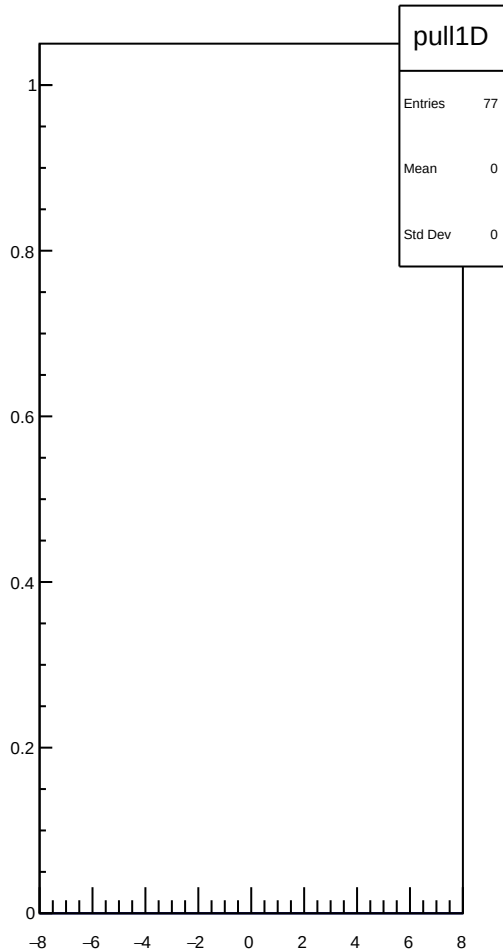
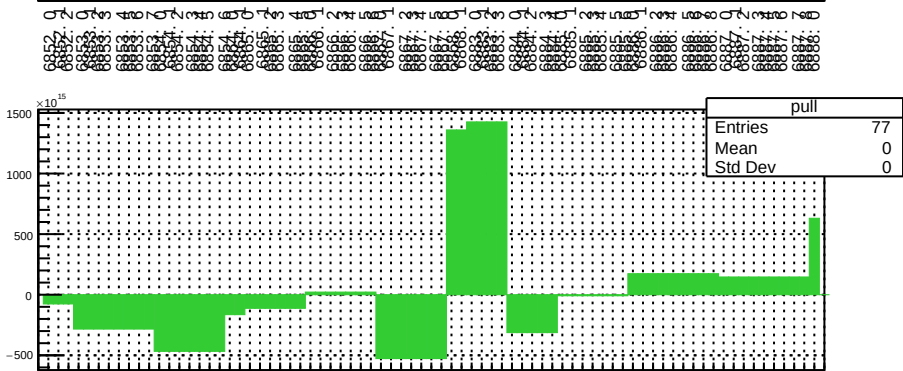
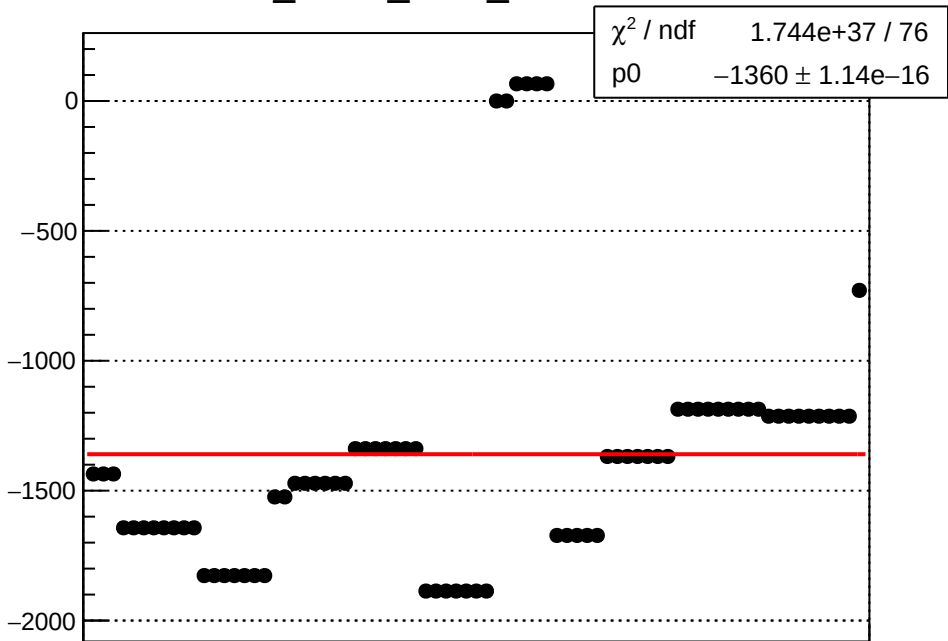
dit_sam4_coil7_err_mean vs run



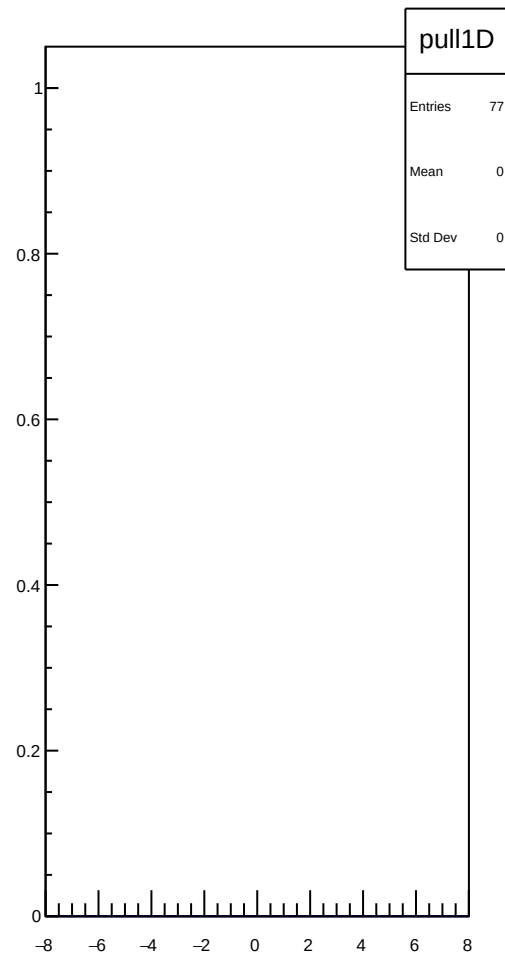
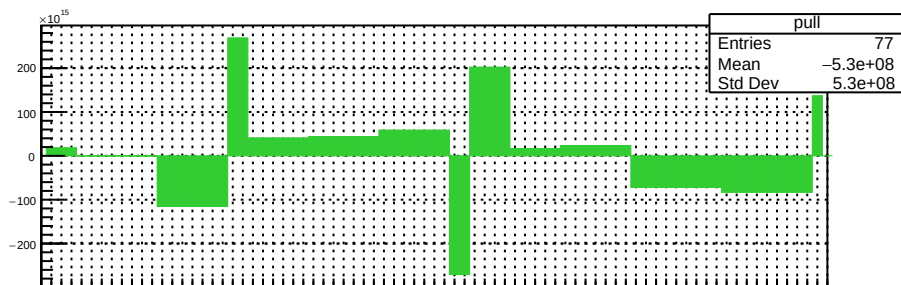
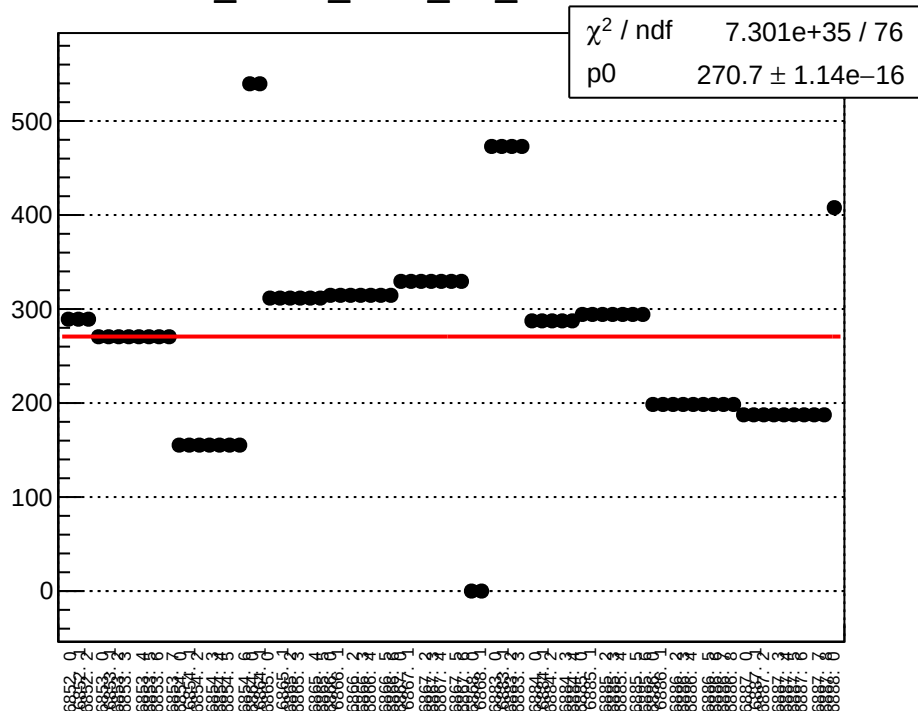
dit_sam4_coil7_Ndata_mean vs run



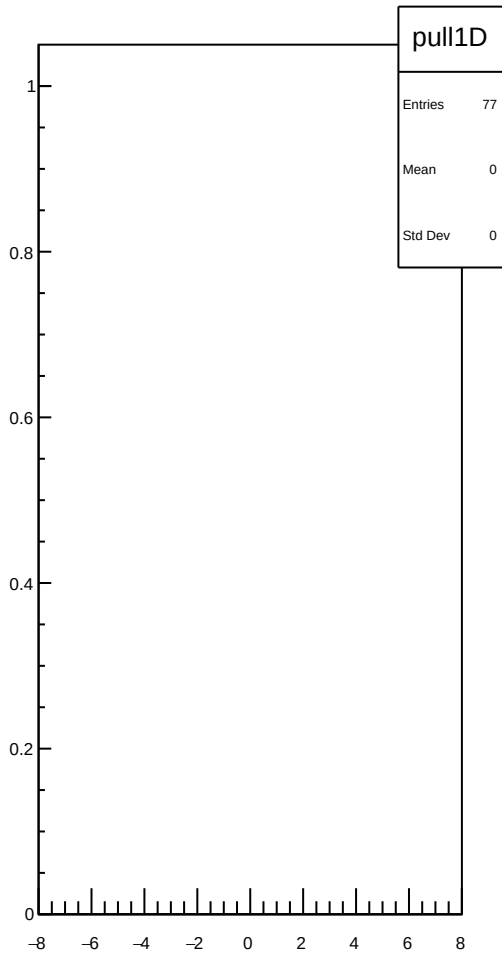
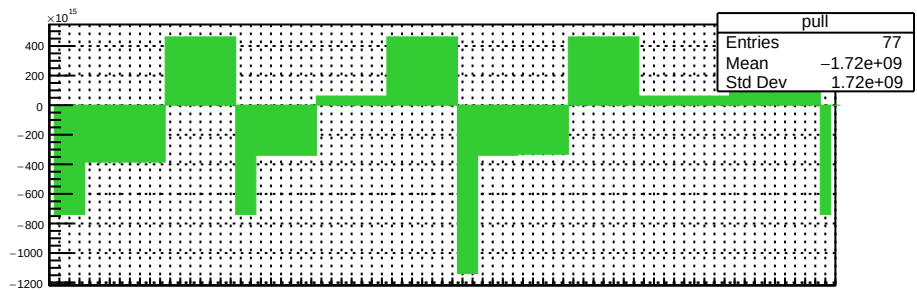
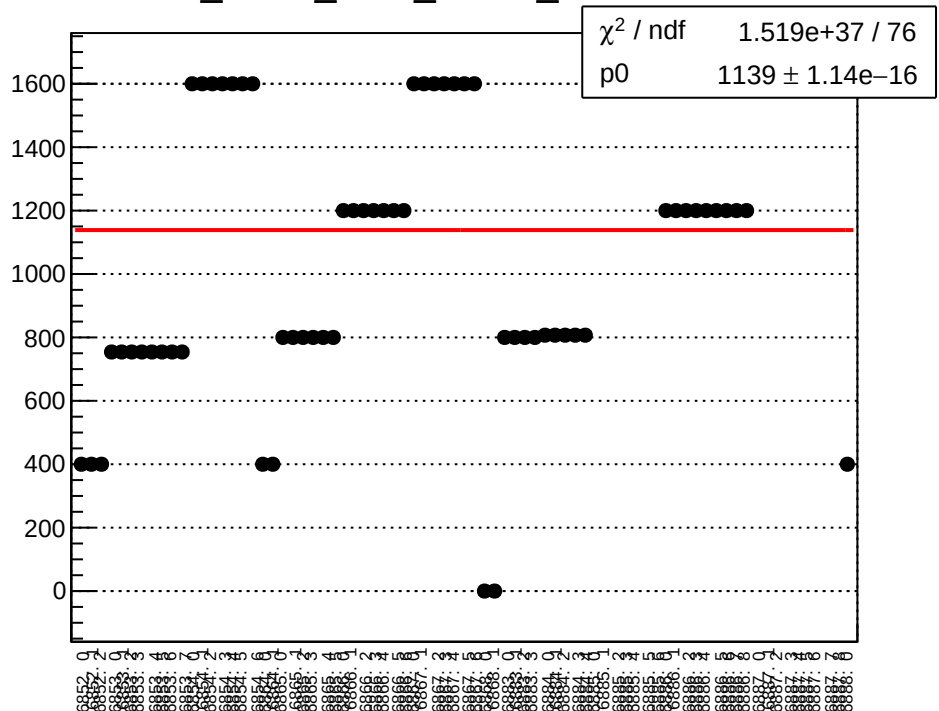
dit_sam5_coil7_mean vs run



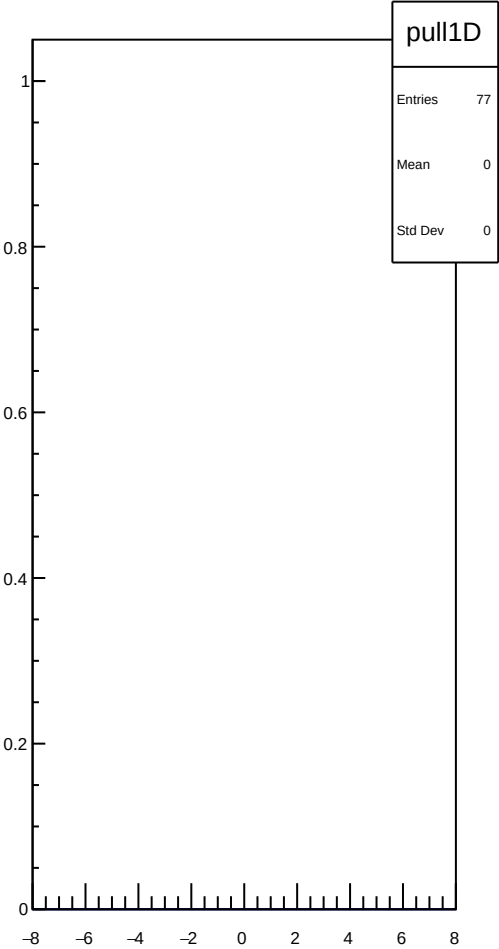
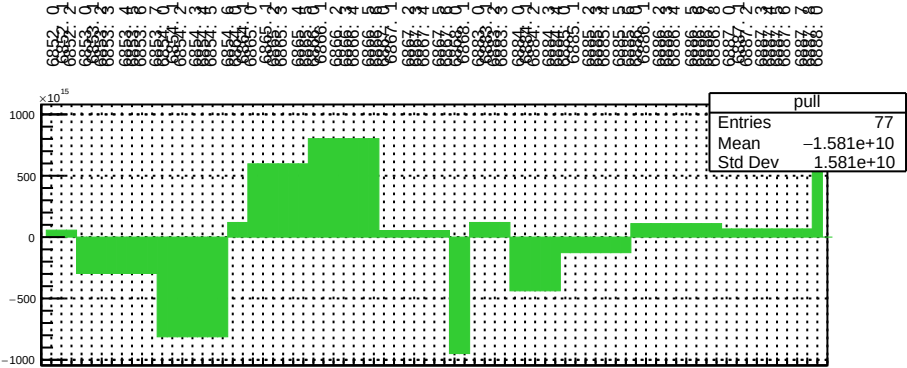
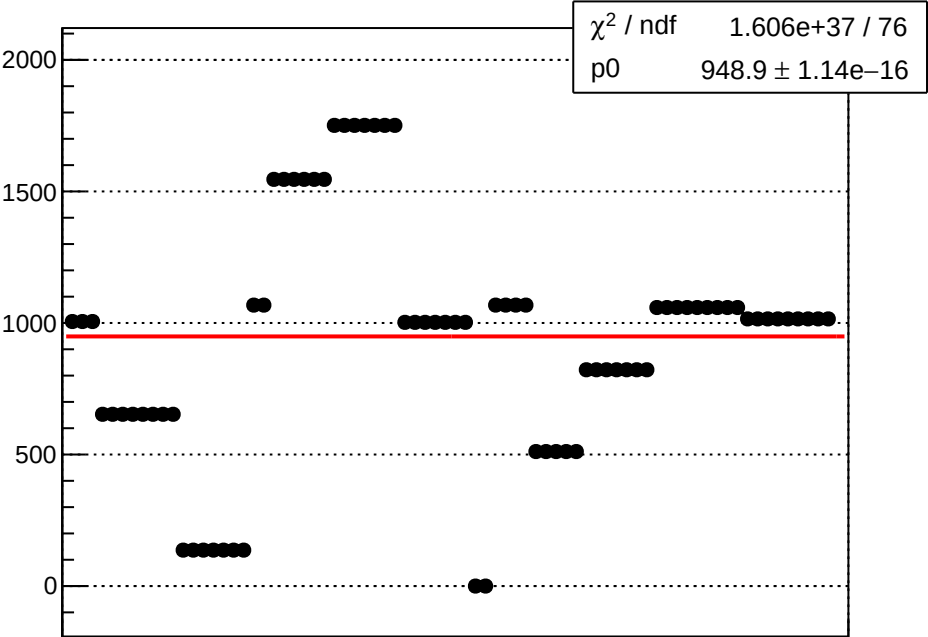
dit_sam5_coil7_err_mean vs run



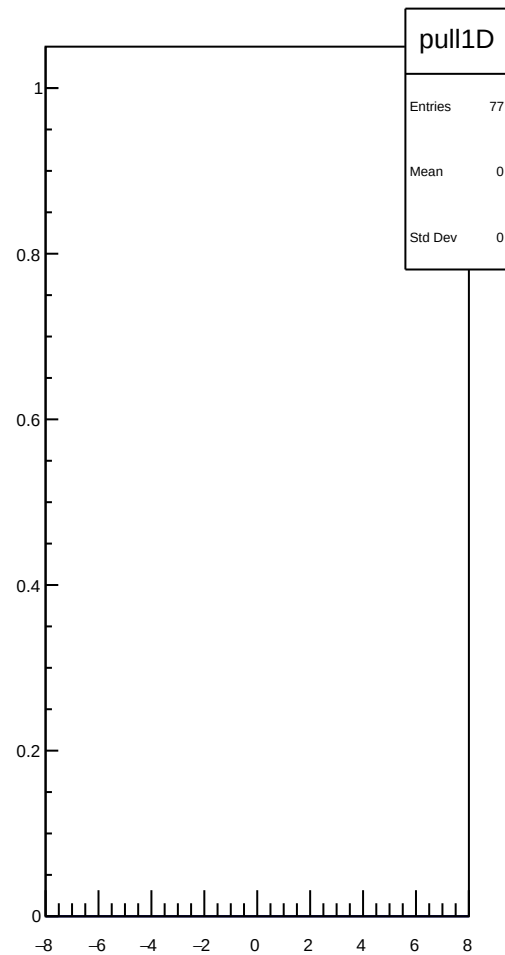
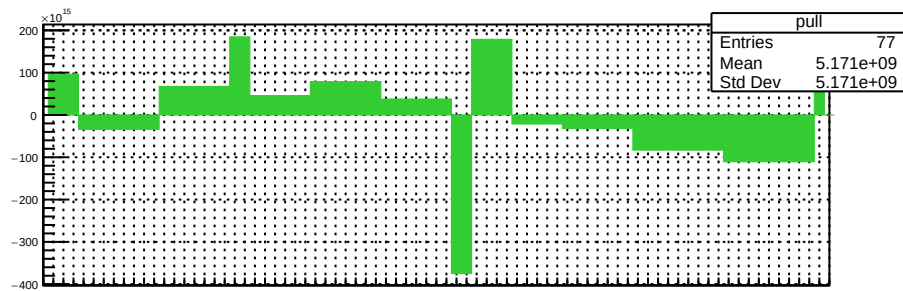
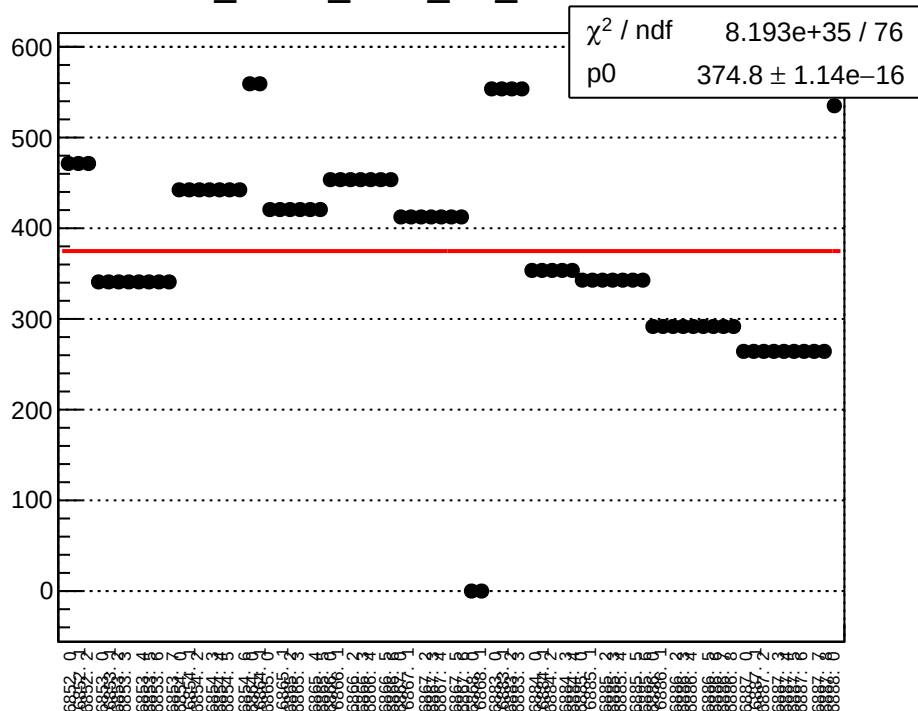
dit_sam5_coil7_Ndata_mean vs run



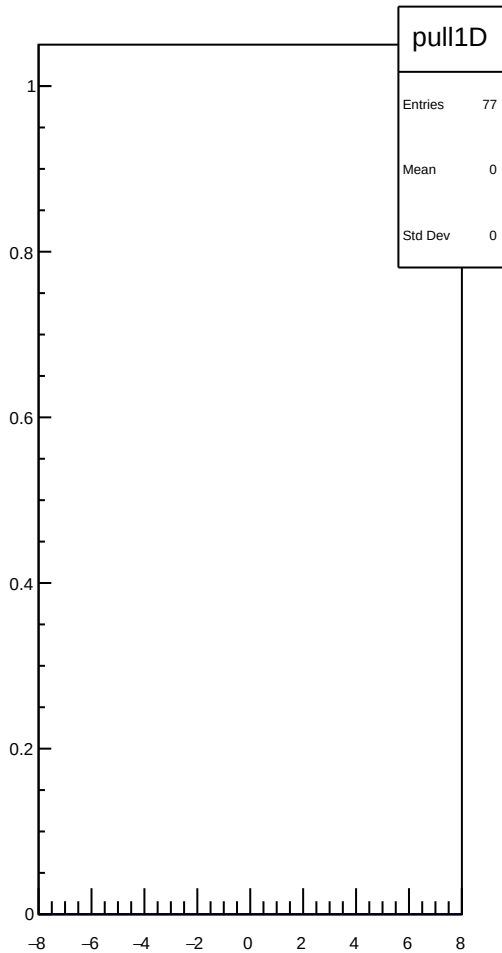
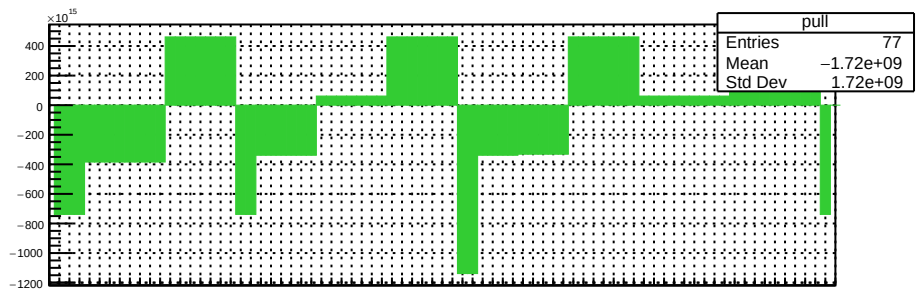
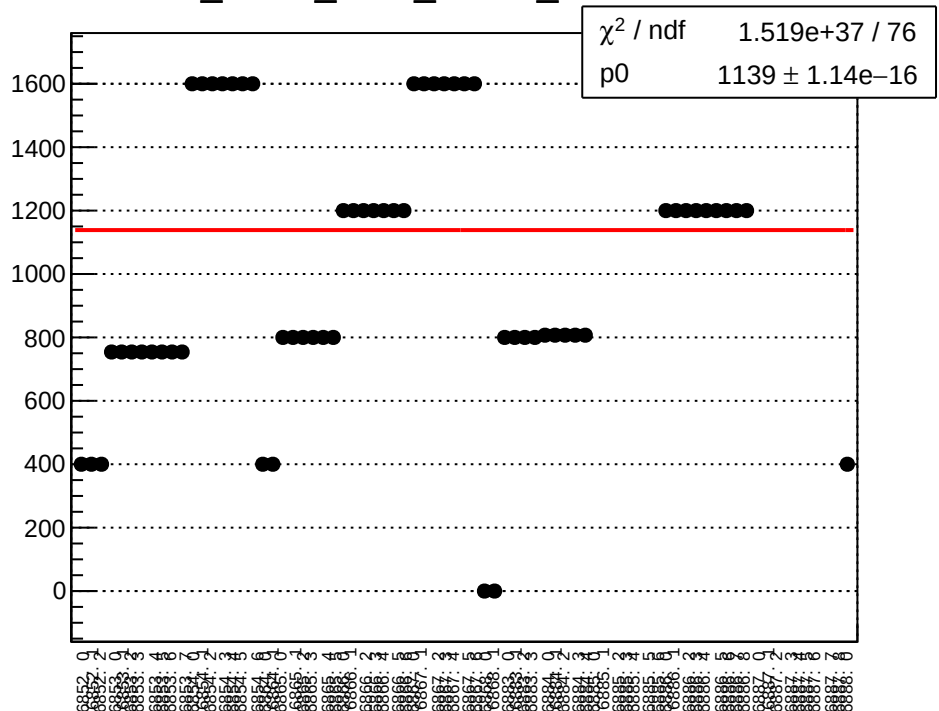
dit_sam6_coil7_mean vs run



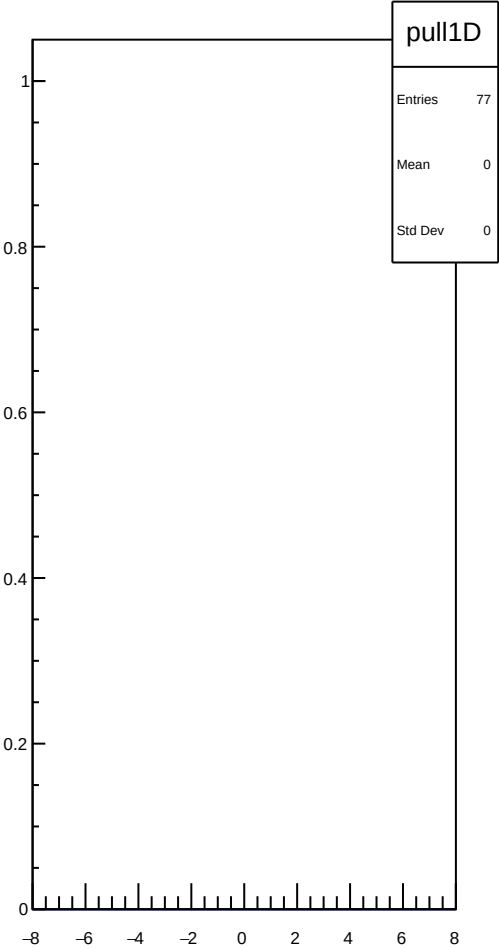
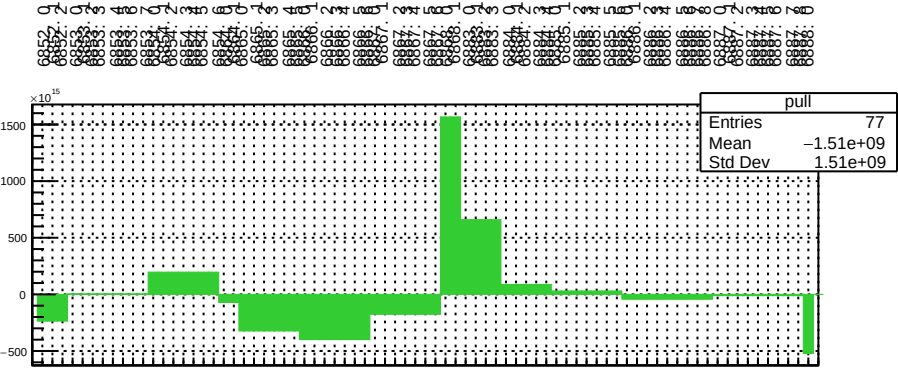
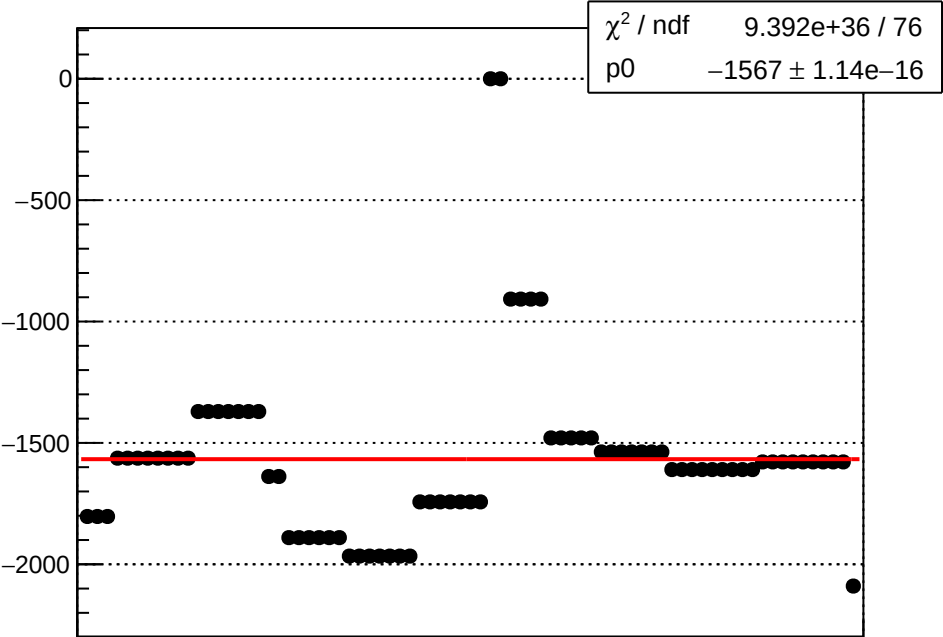
dit_sam6_coil7_err_mean vs run



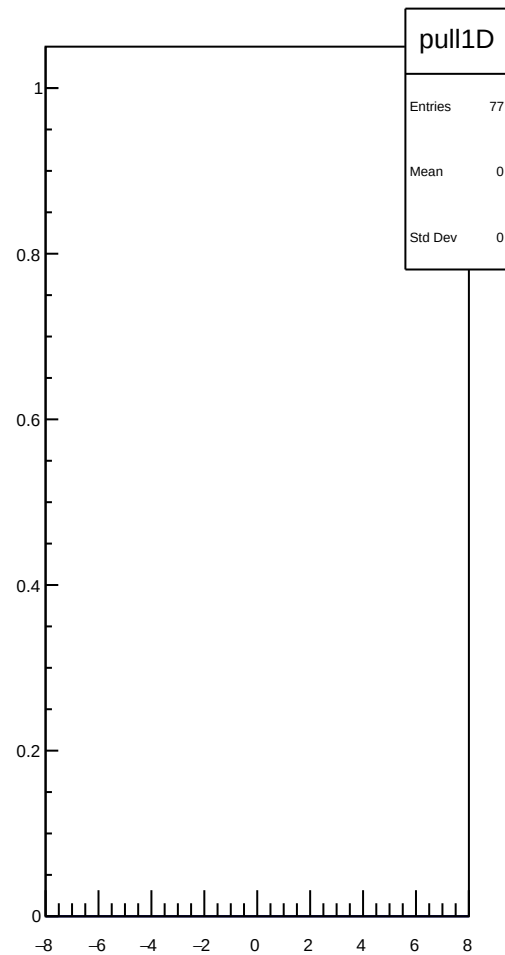
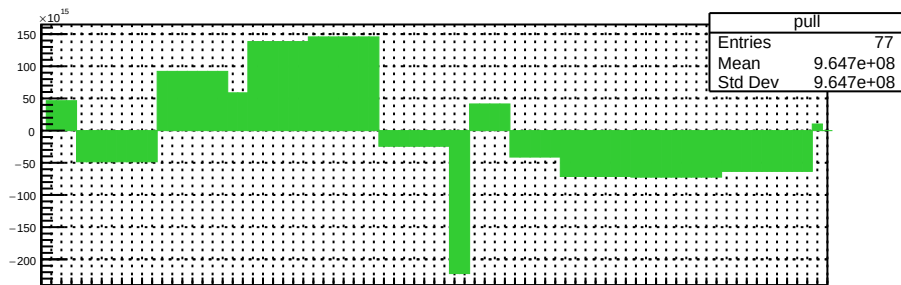
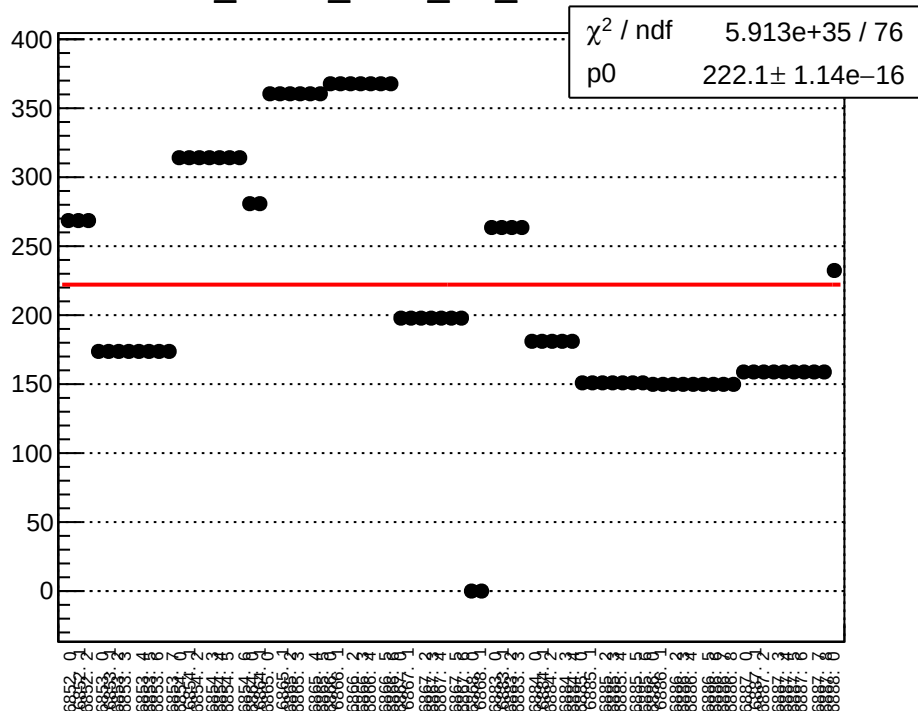
dit_sam6_coil7_Ndata_mean vs run



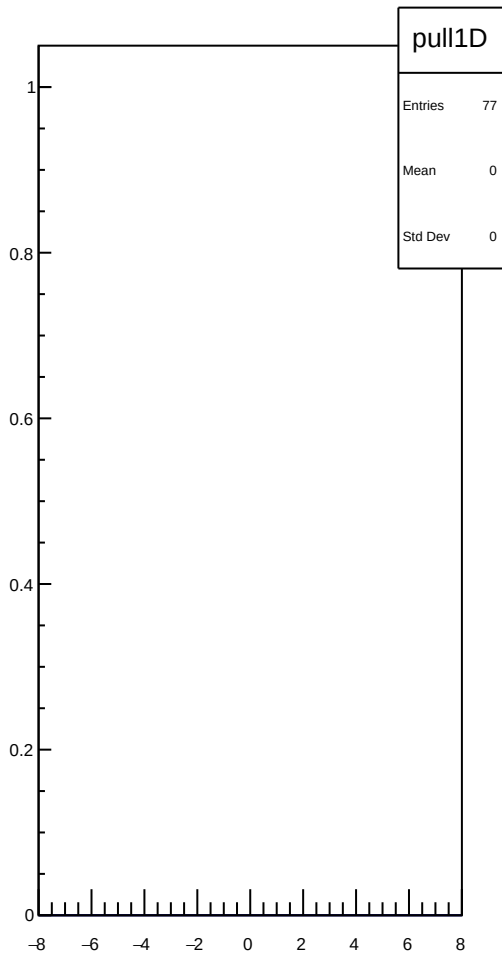
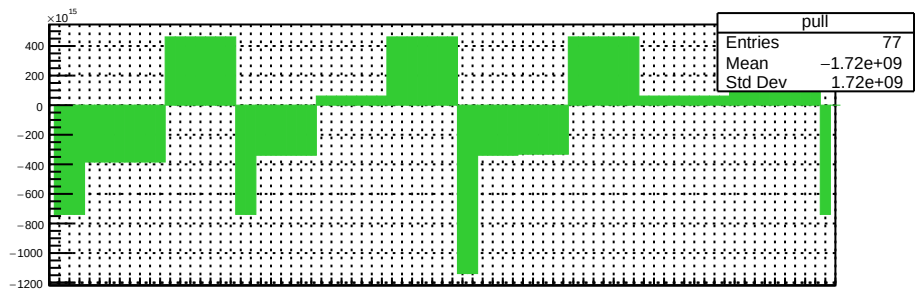
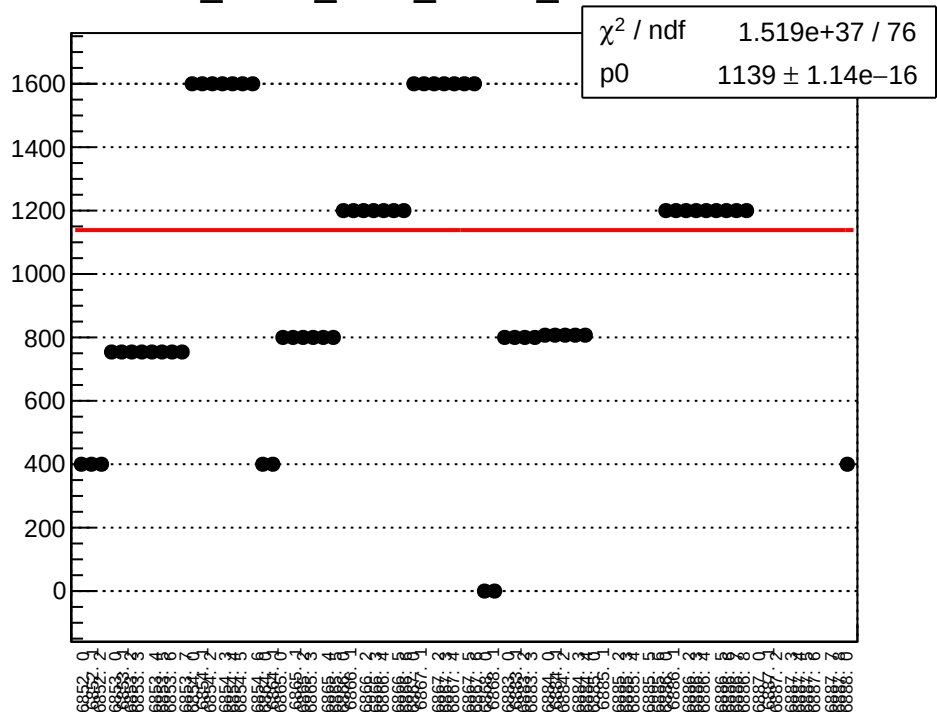
dit_sam7_coil7_mean vs run



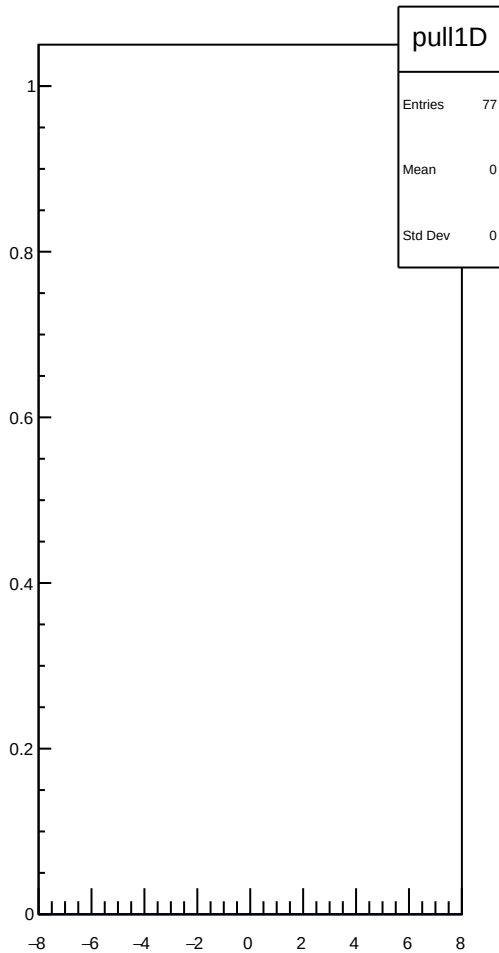
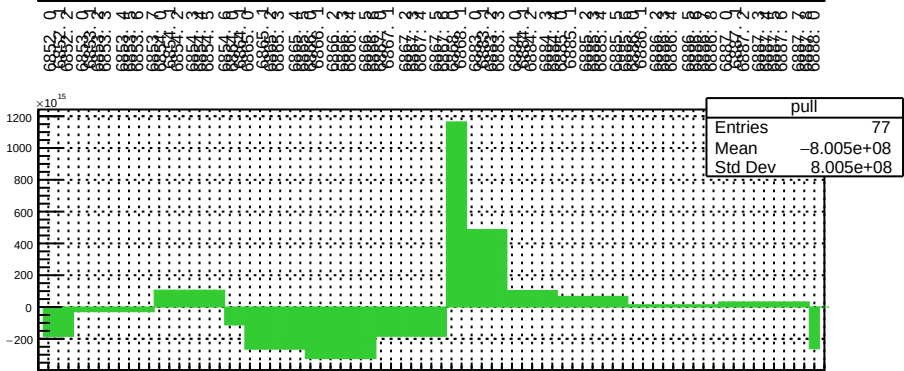
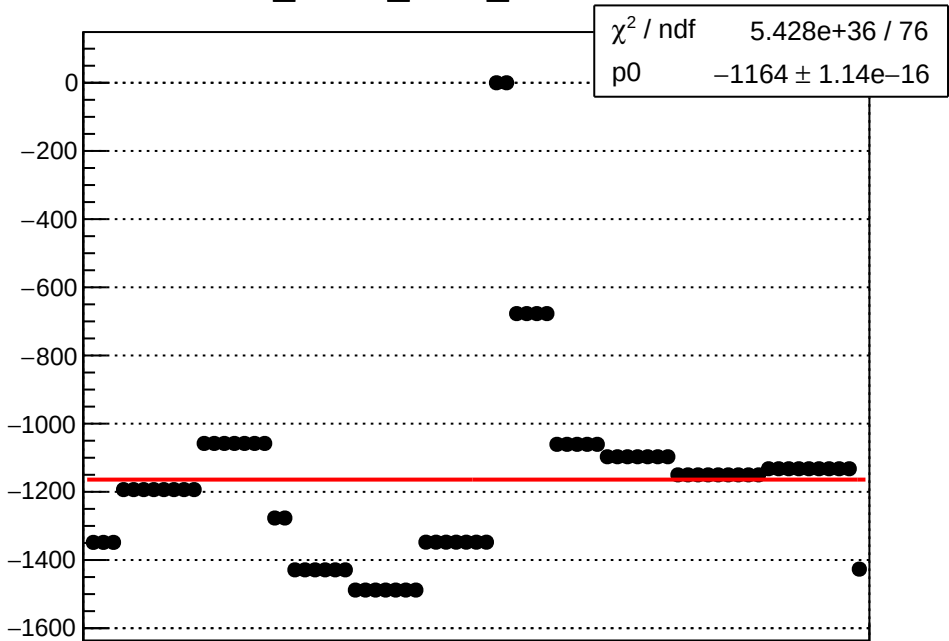
dit_sam7_coil7_err_mean vs run



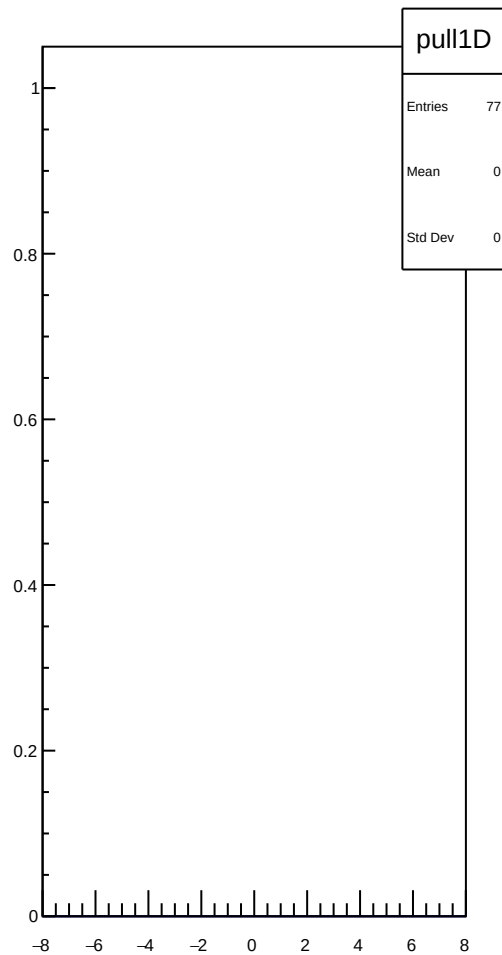
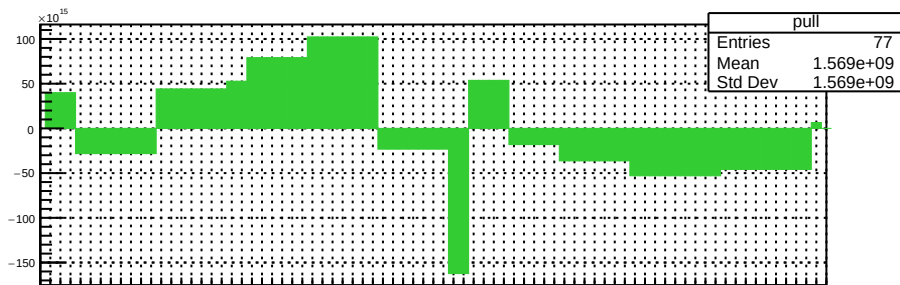
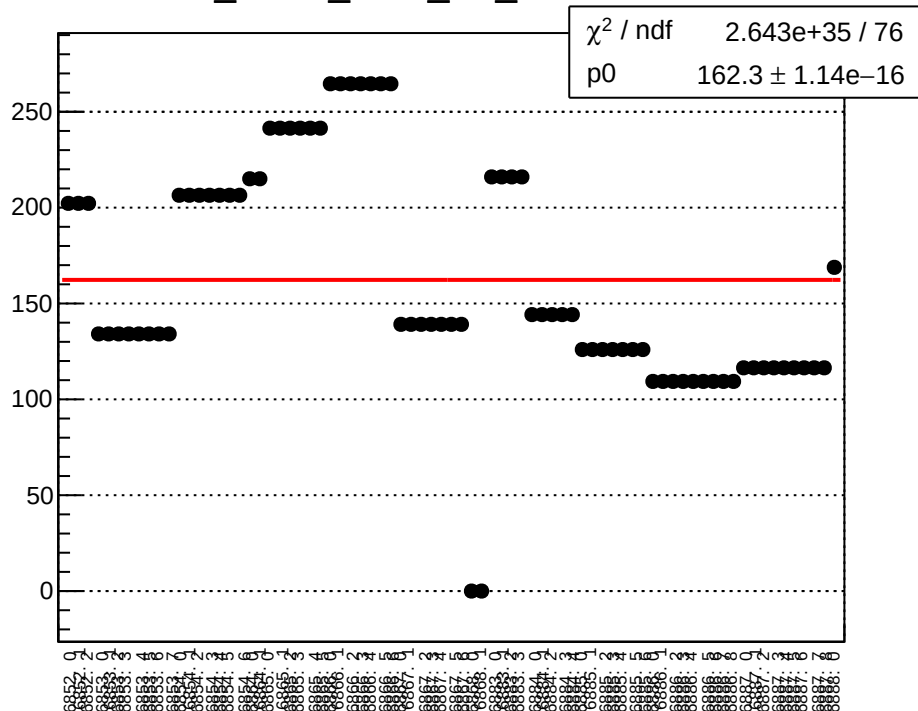
dit_sam7_coil7_Ndata_mean vs run



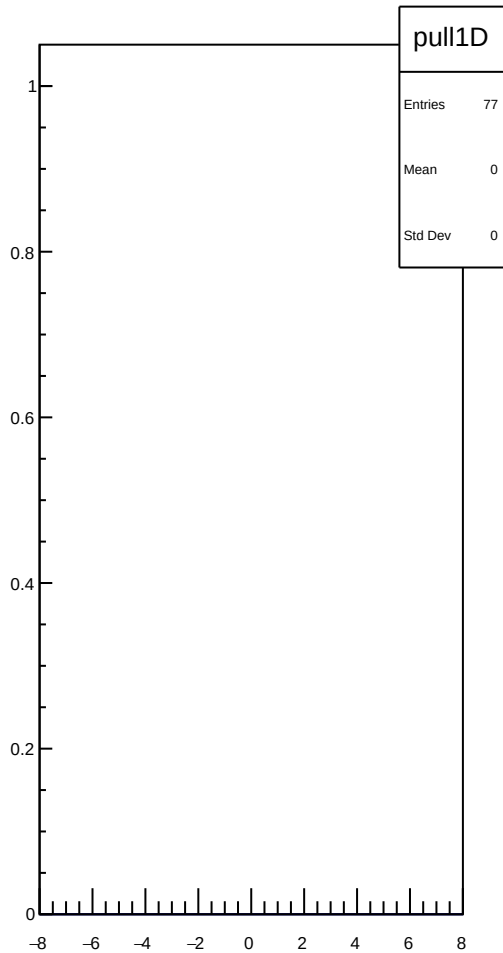
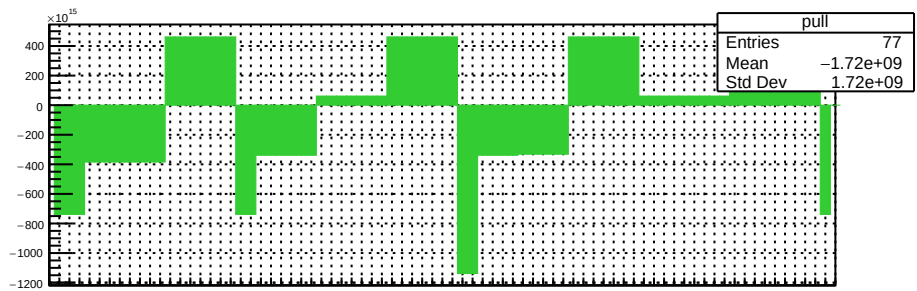
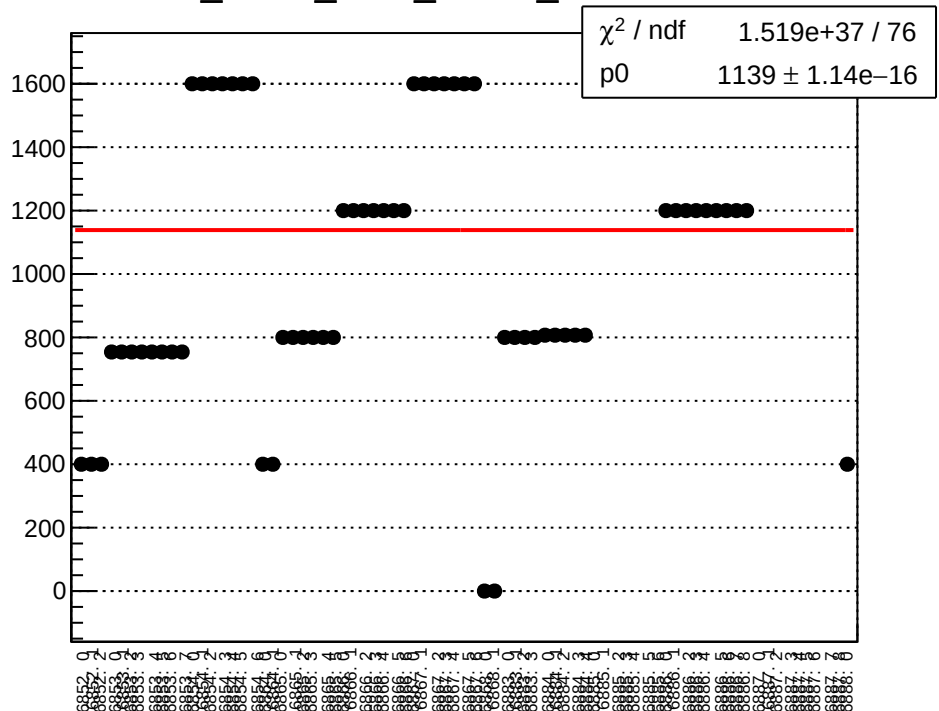
dit_sam8_coil7_mean vs run



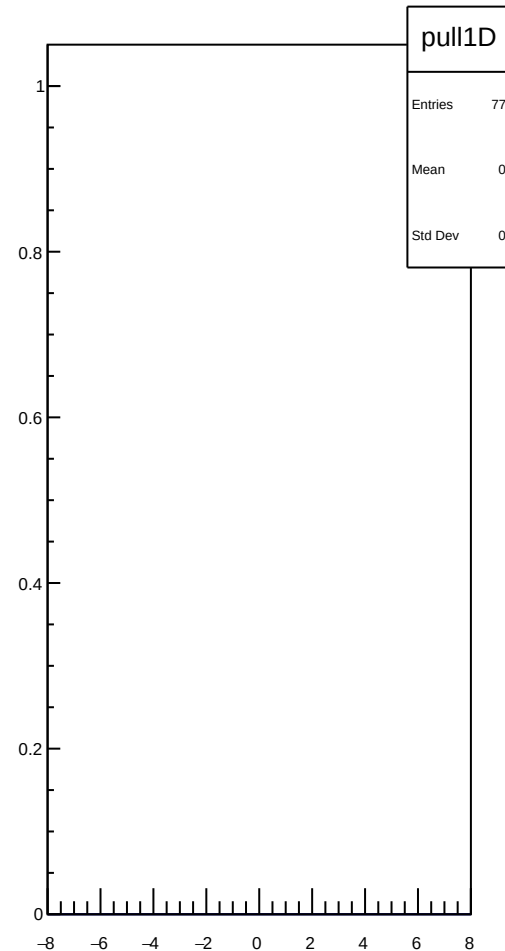
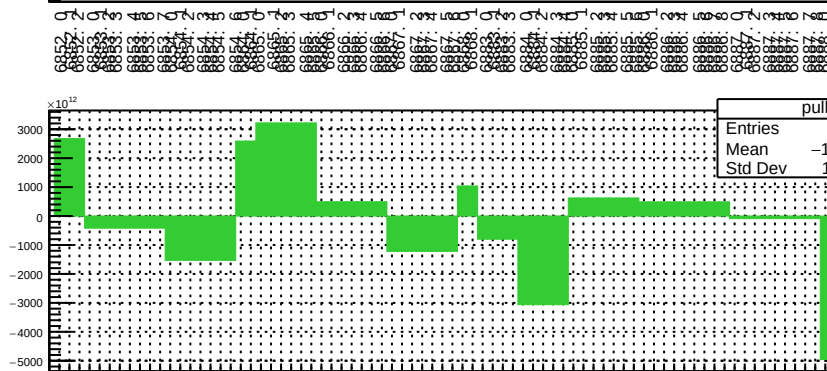
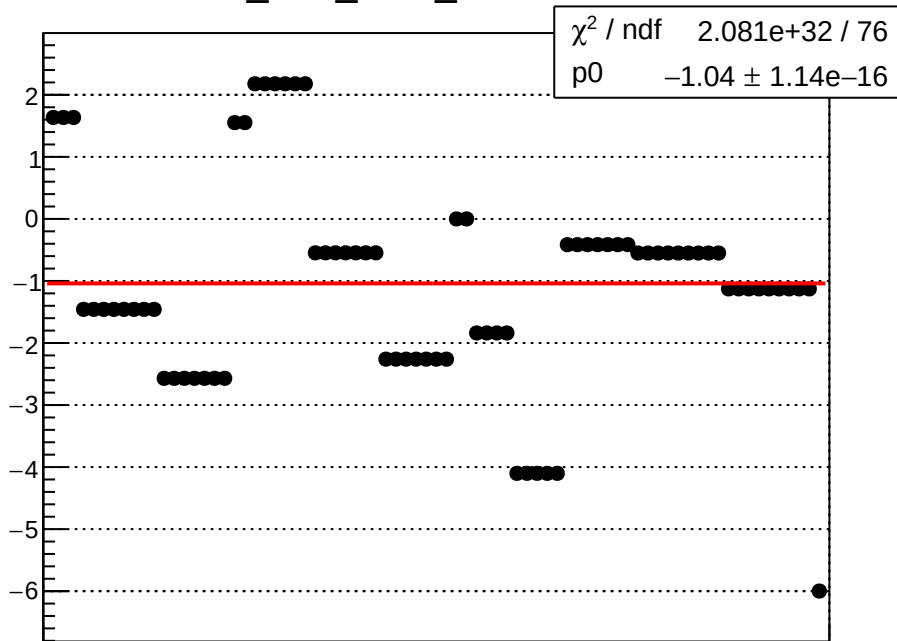
dit_sam8_coil7_err_mean vs run



dit_sam8_coil7_Ndata_mean vs run

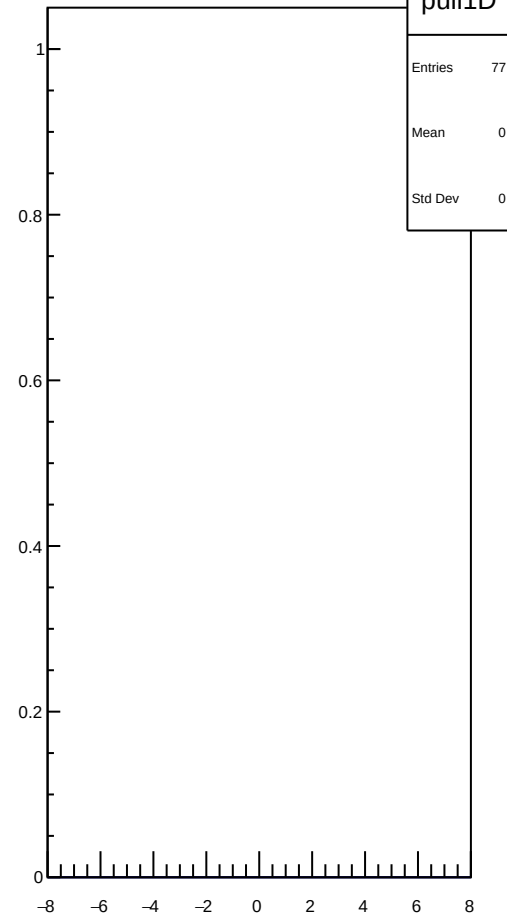
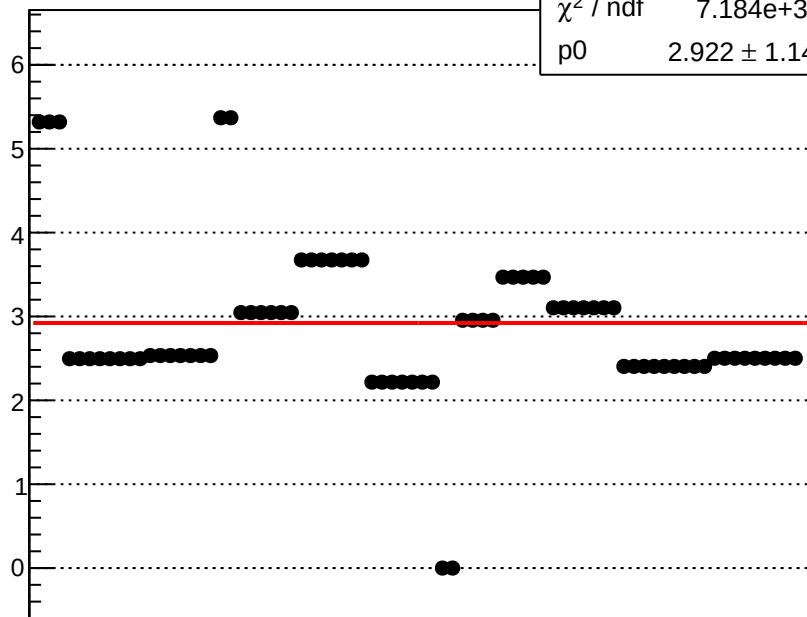


dit_4aX_coil4_mean vs run



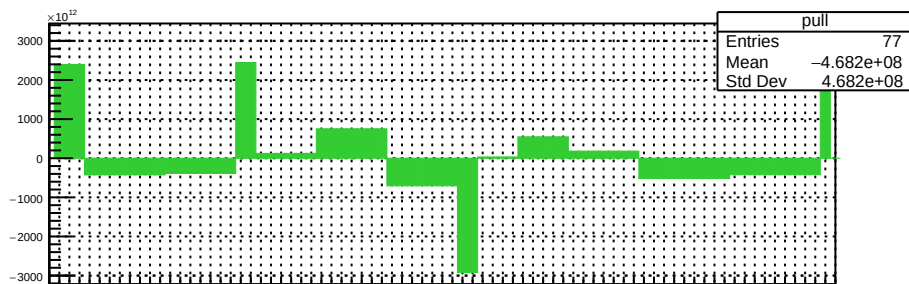
dit_4aX_coil4_err_mean vs run

χ^2 / ndf 7.184e+31 / 76
p0 $2.922 \pm 1.14\text{e-}16$



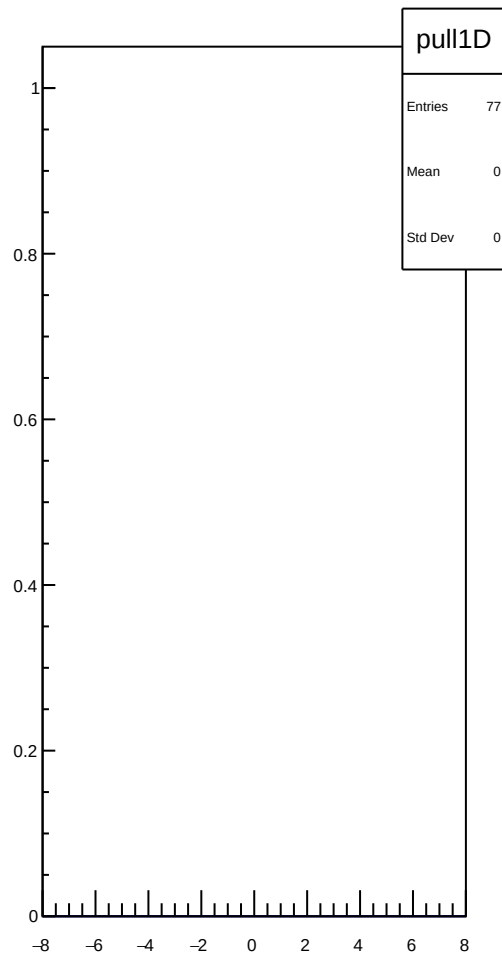
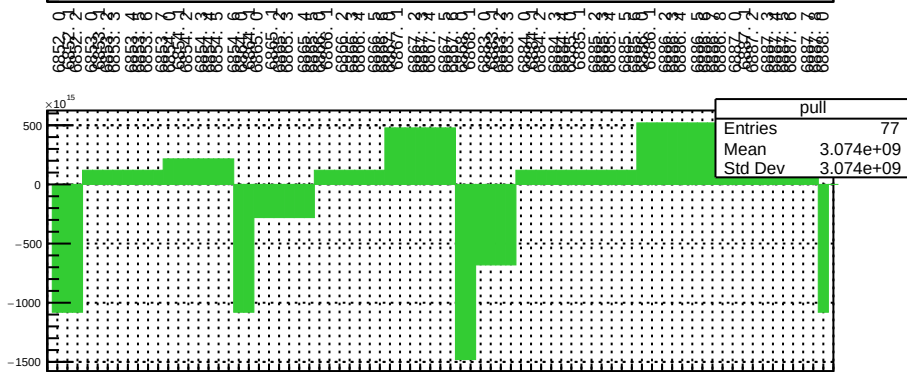
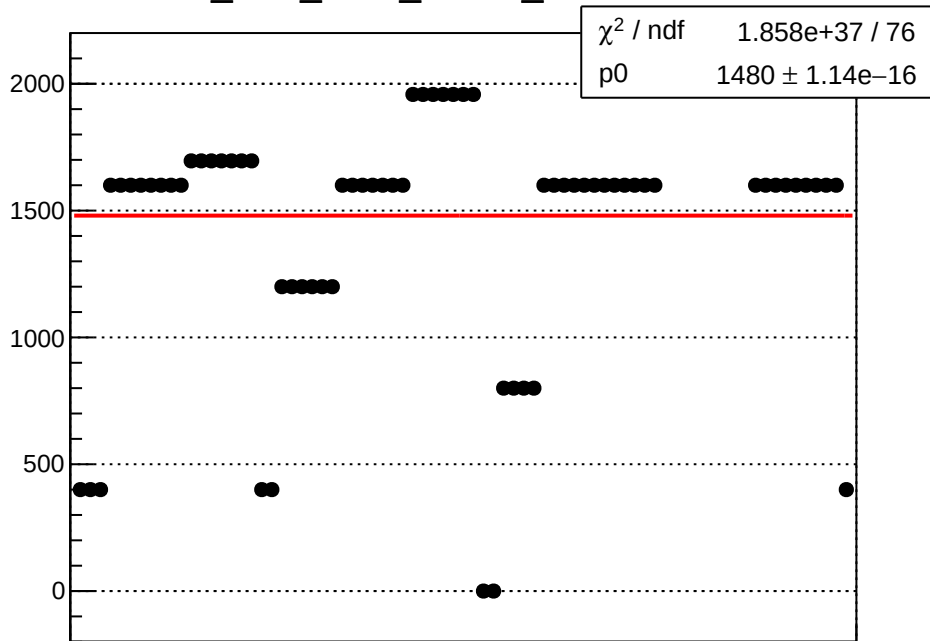
pull1D

Entries 77
Mean 0
Std Dev 0

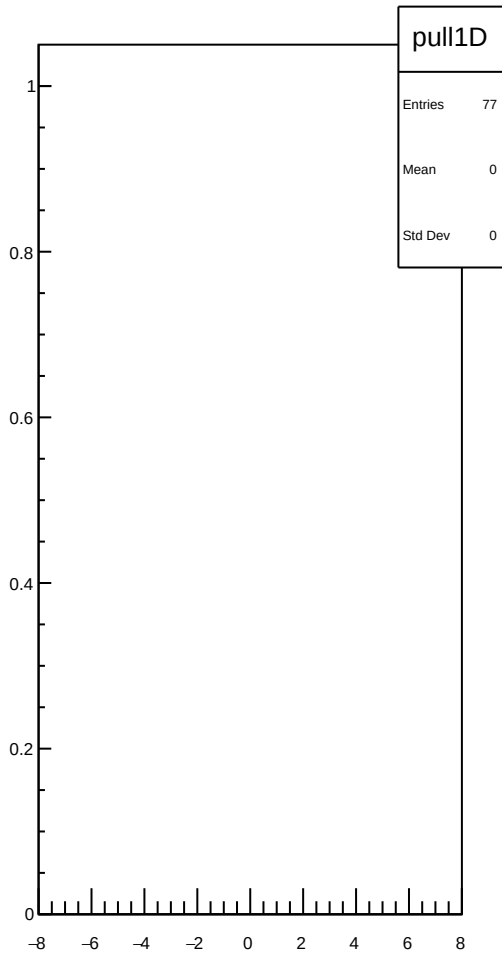
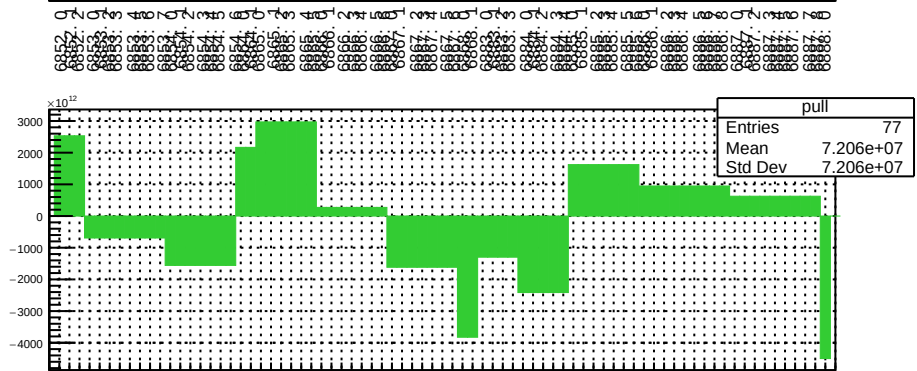
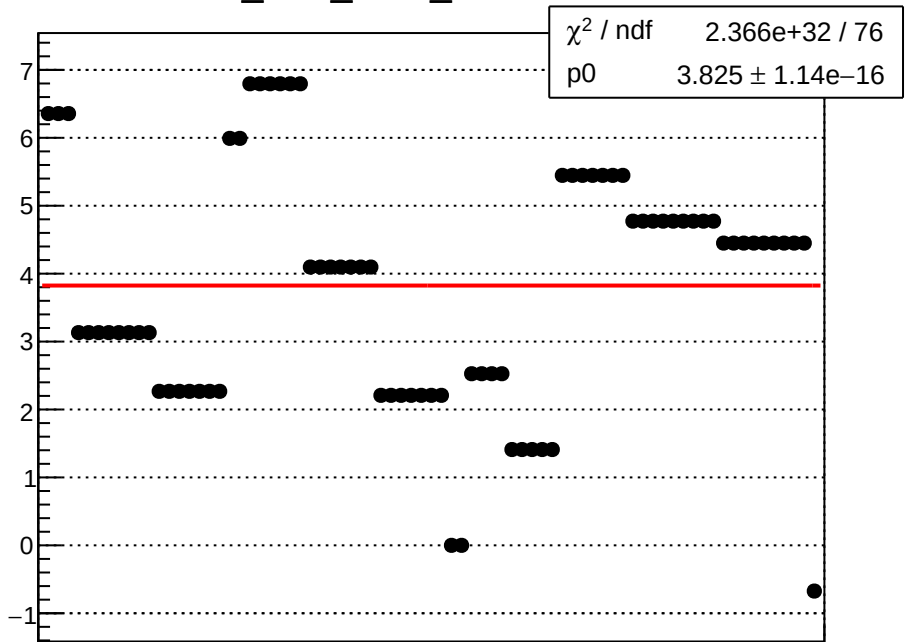


pull
Entries 77
Mean $-4.682\text{e}+08$
Std Dev $4.682\text{e}+08$

dit_4aX_coil4_Ndata_mean vs run

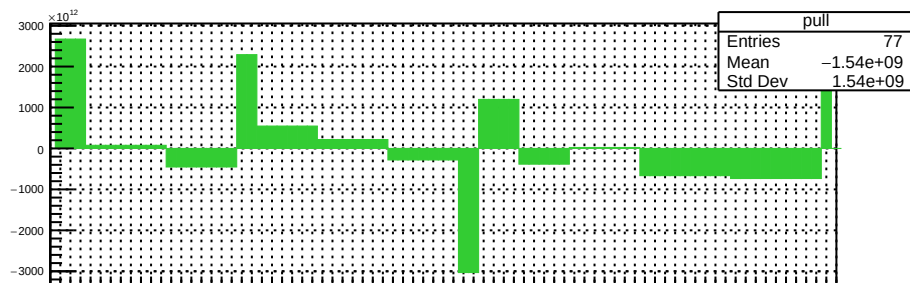
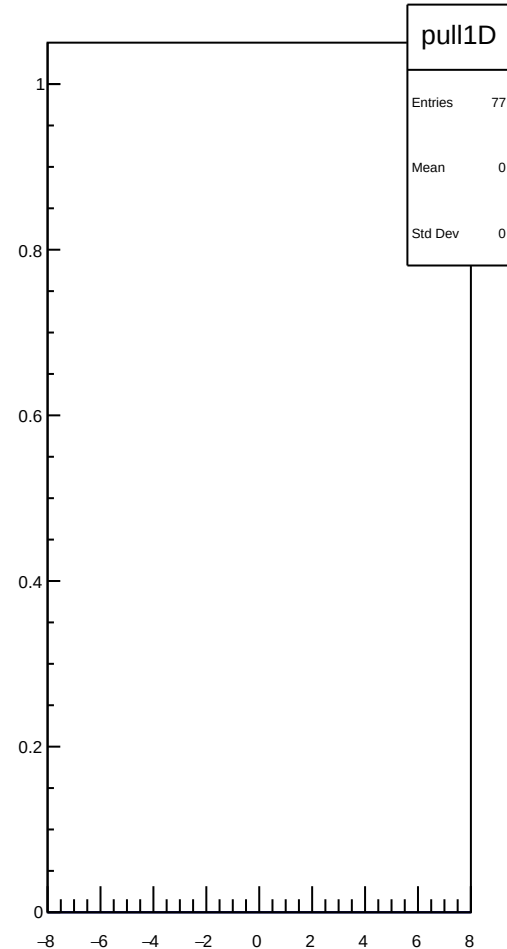
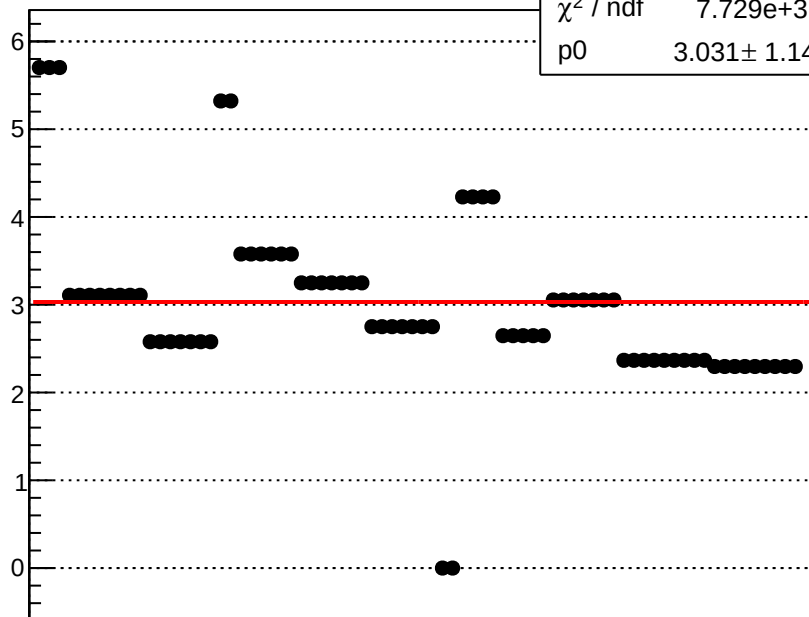


dit_4eX_coil4_mean vs run

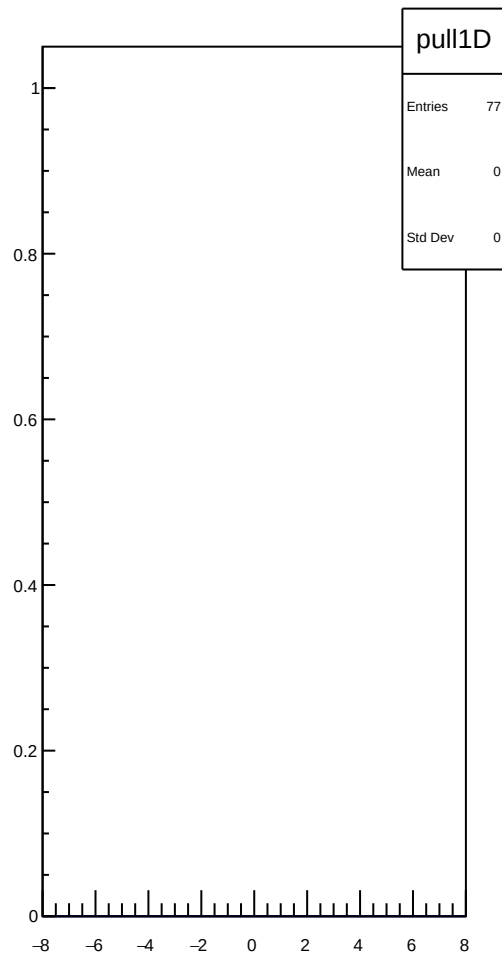
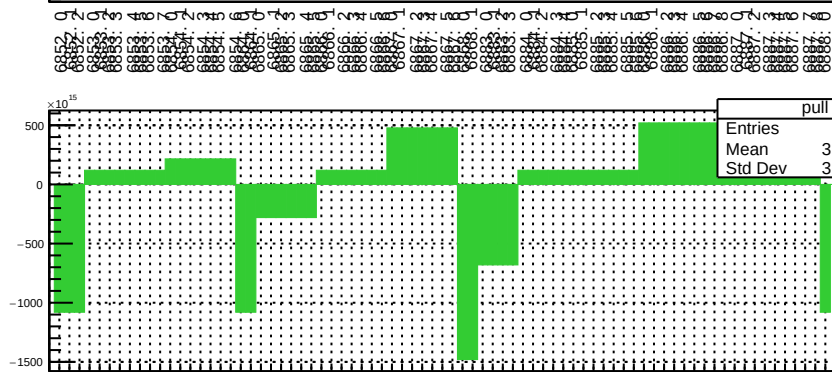
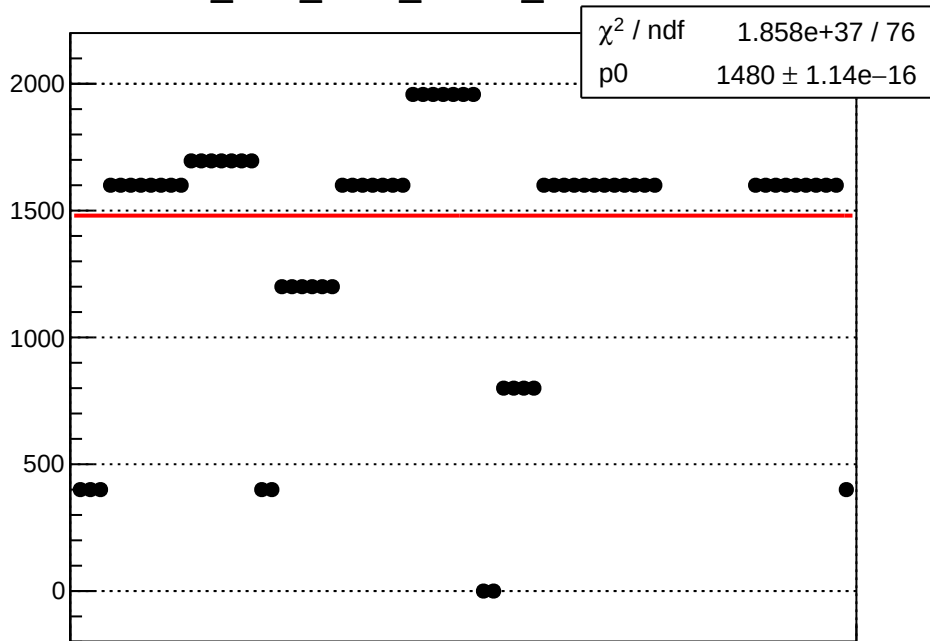


dit_4eX_coil4_err_mean vs run

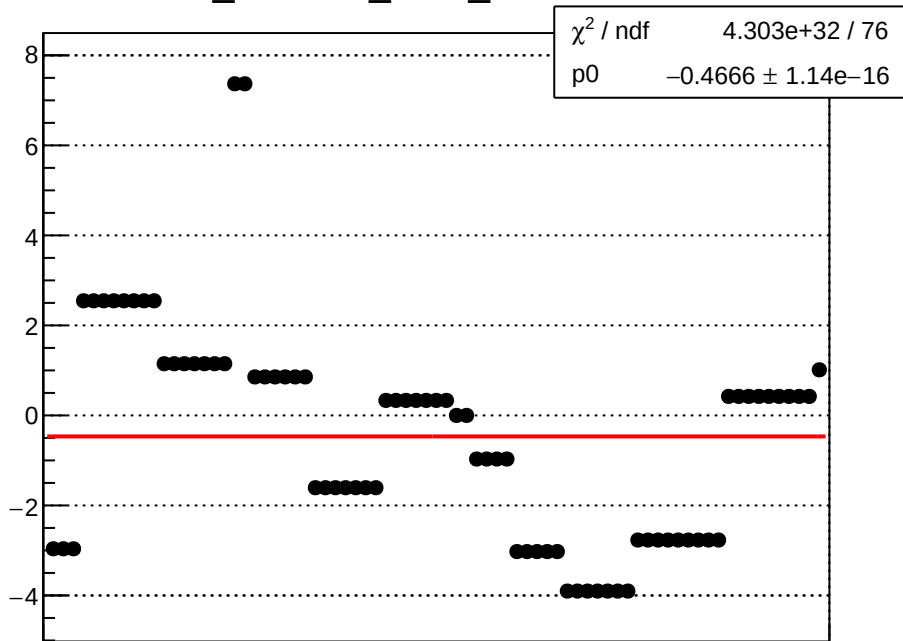
χ^2 / ndf 7.729e+31 / 76
p0 3.031± 1.14e-16



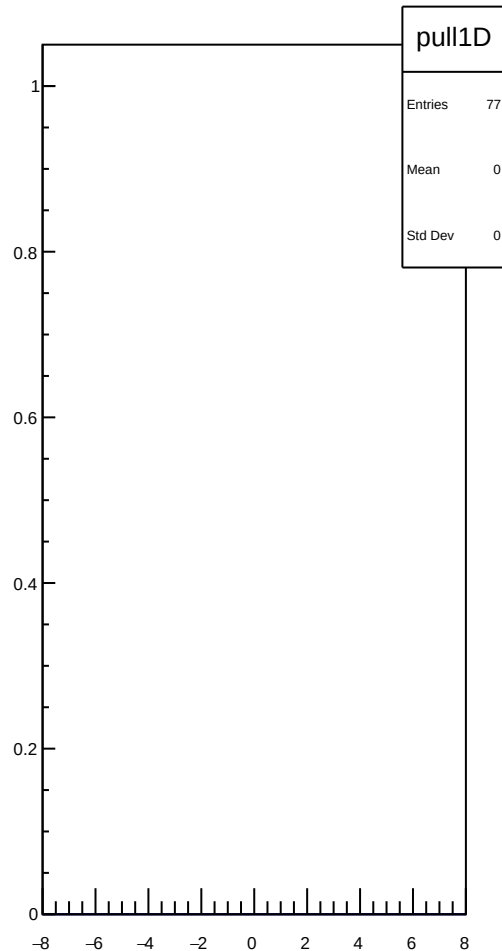
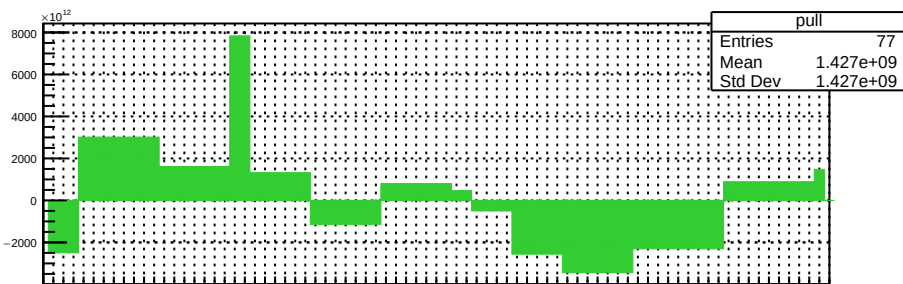
dit_4eX_coil4_Ndata_mean vs run



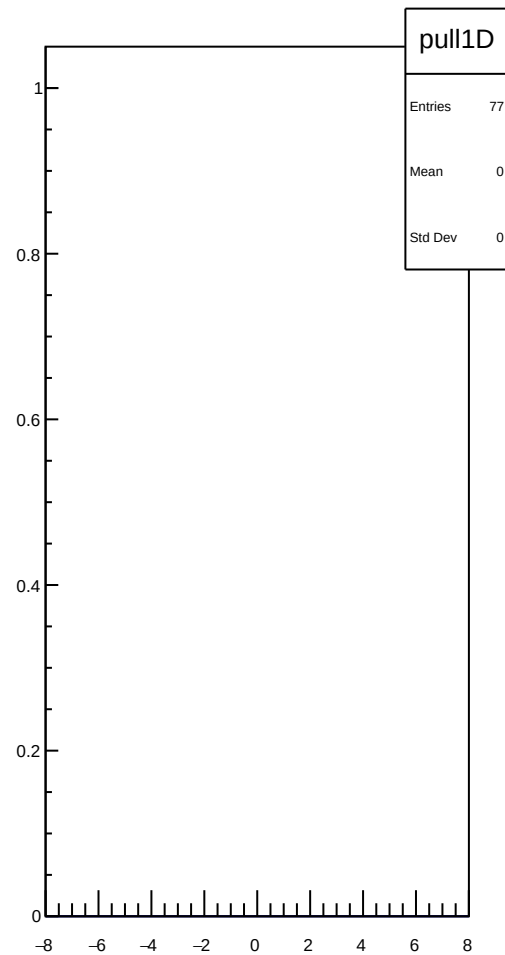
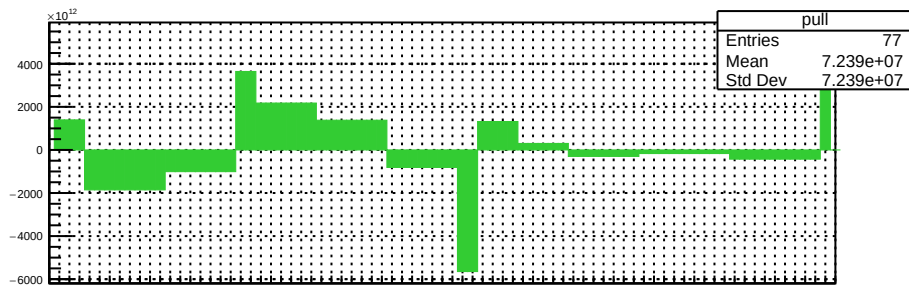
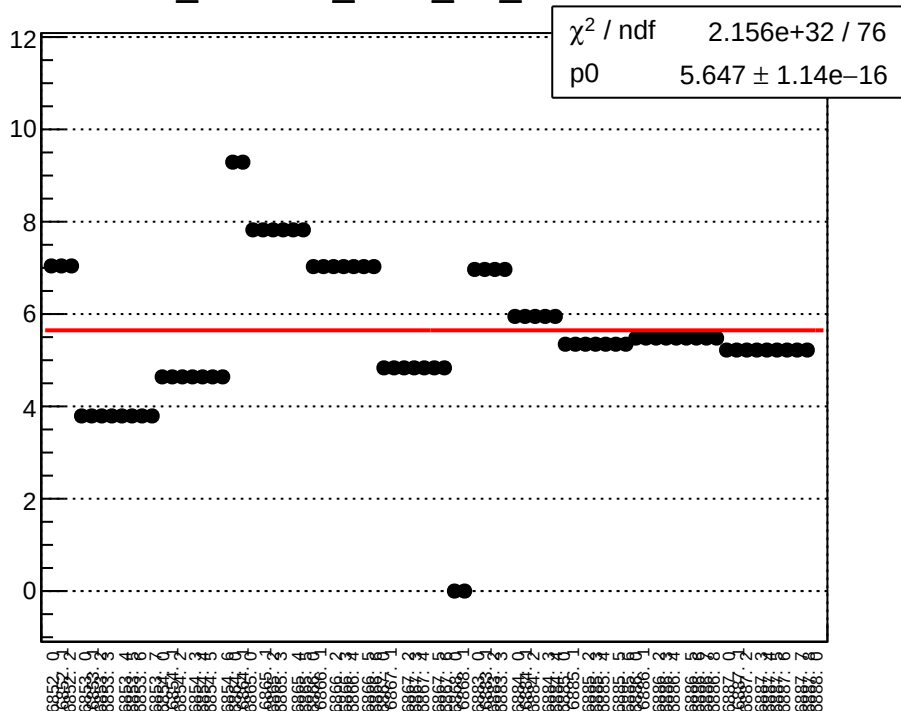
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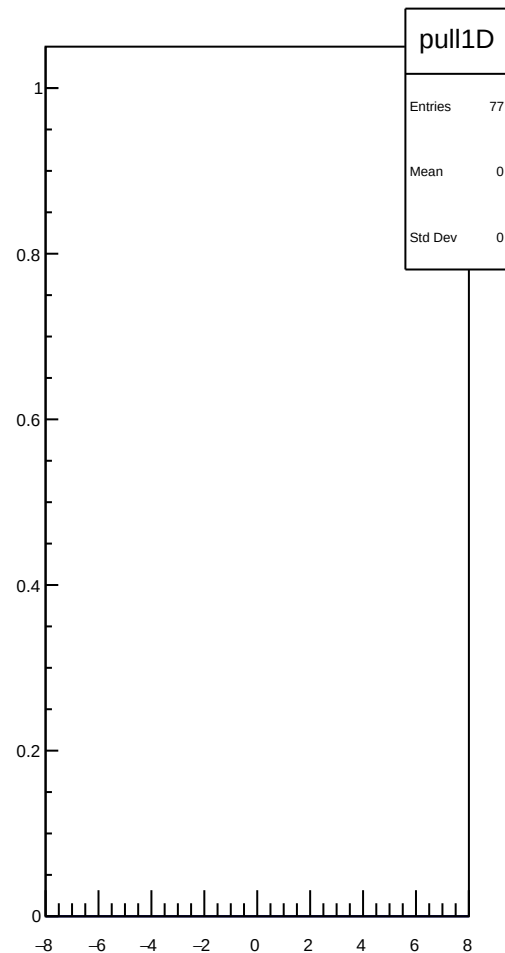
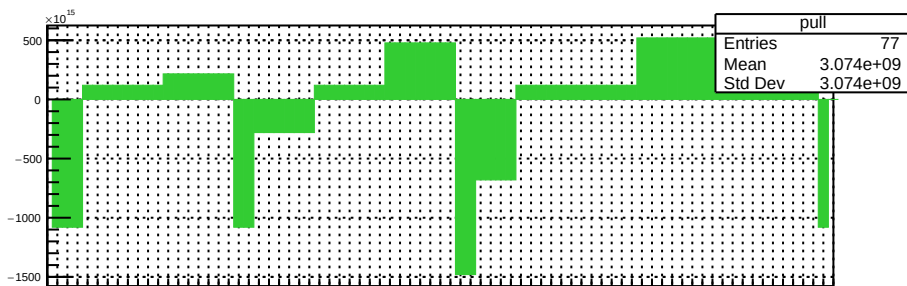
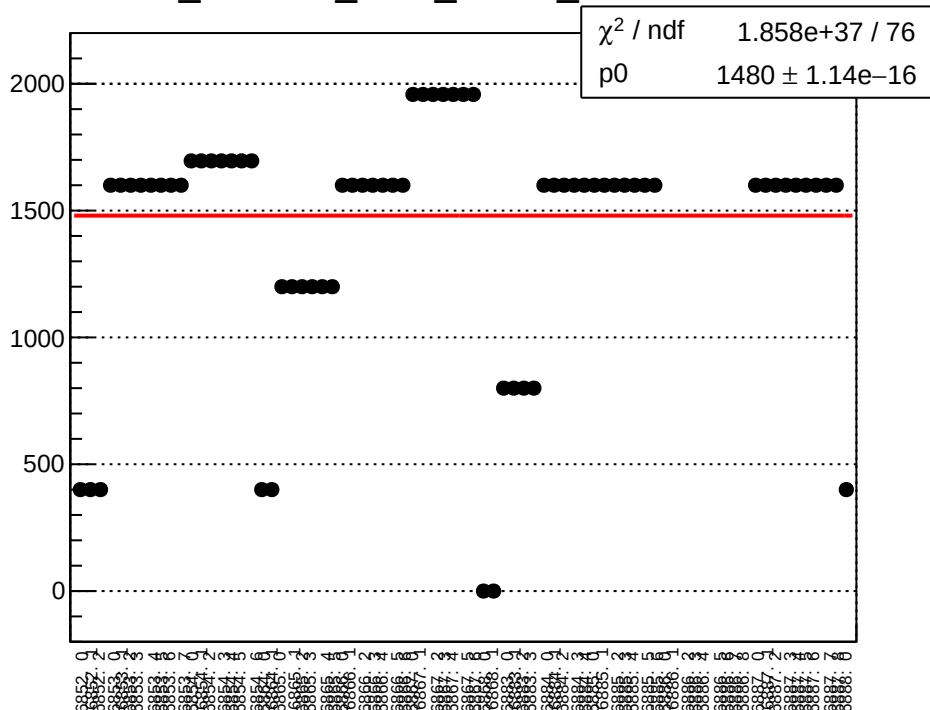
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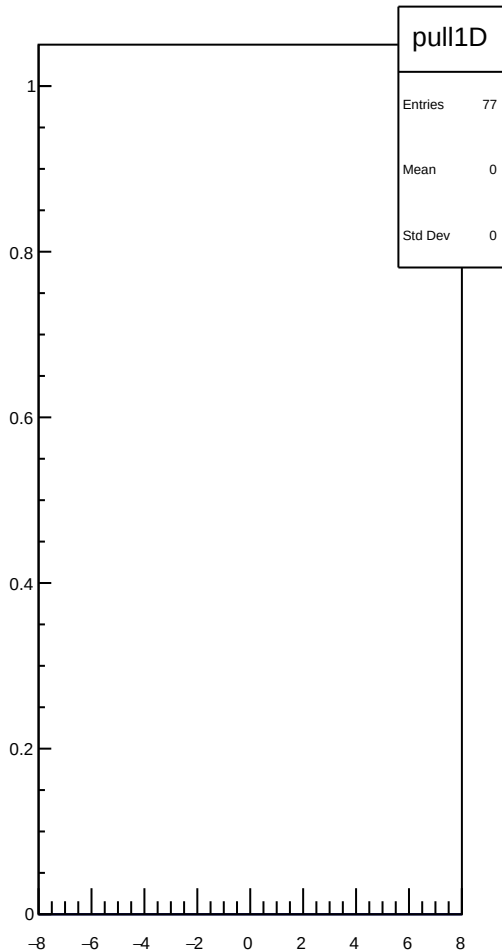
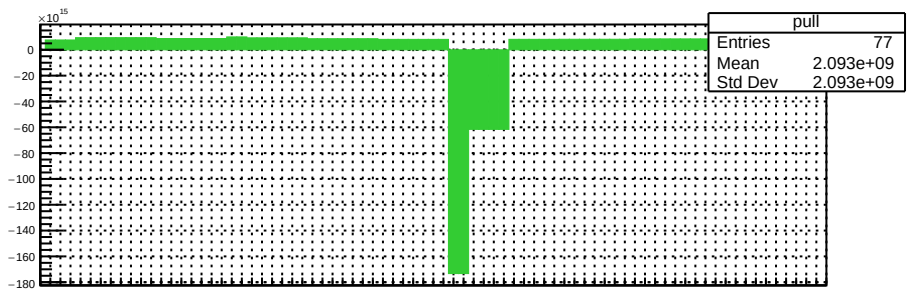
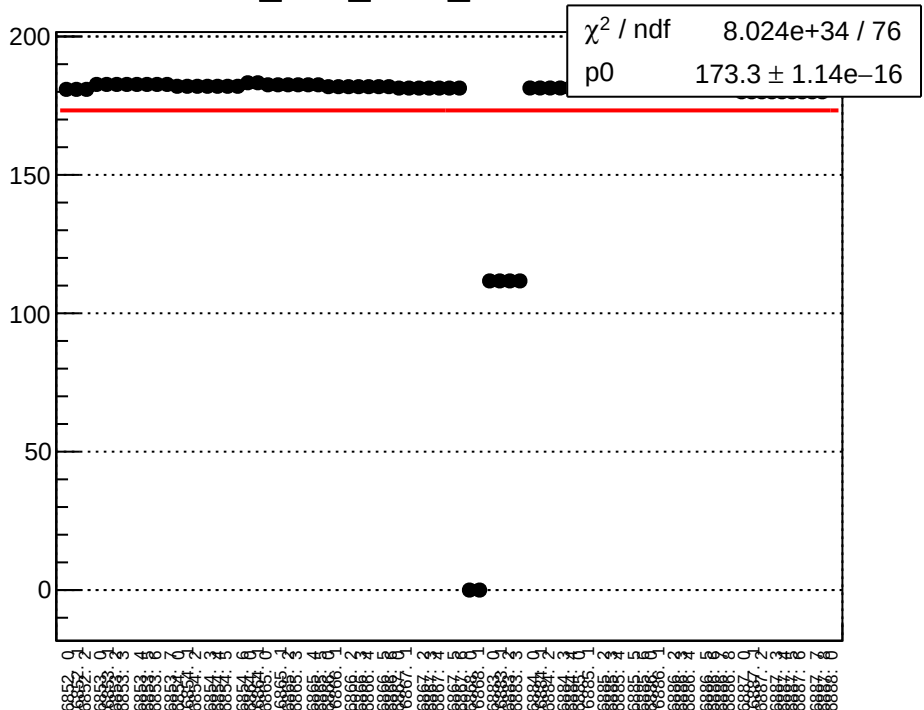
dit_11X12X_coil4_err_mean vs run



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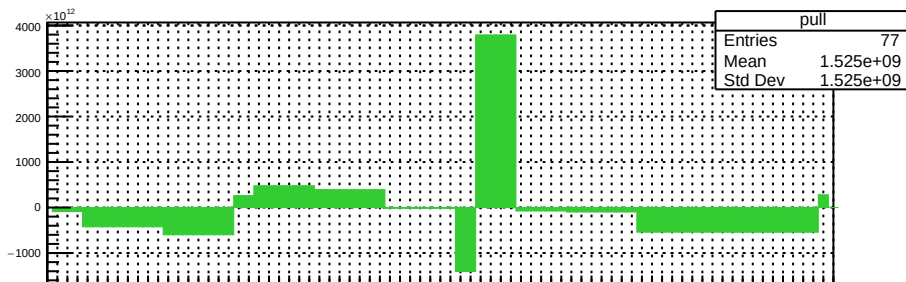
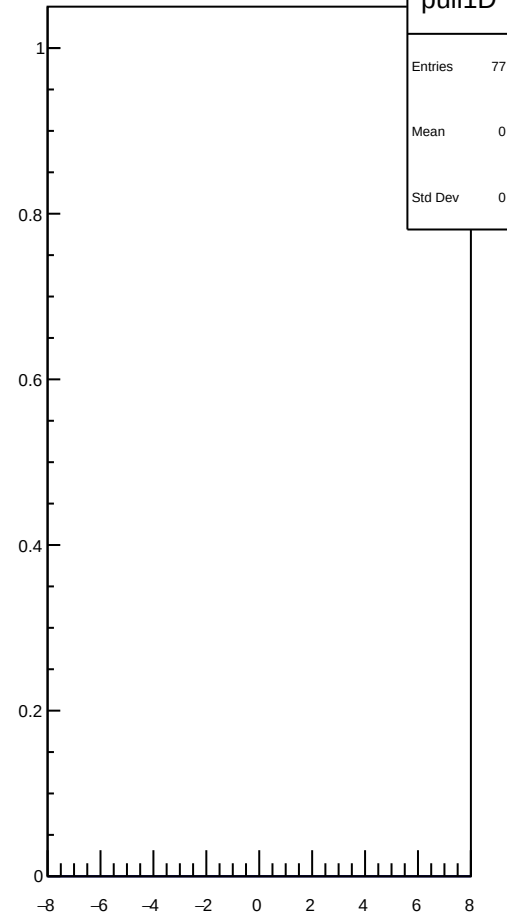
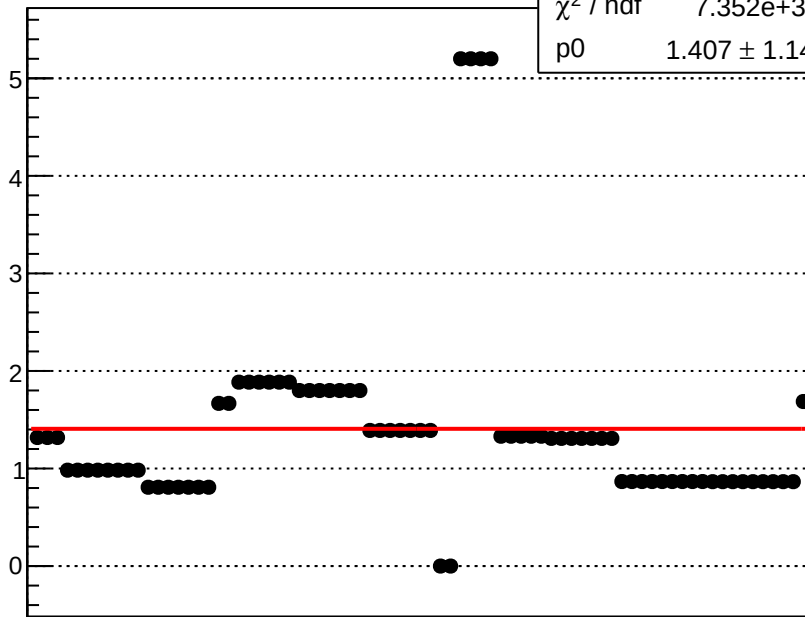


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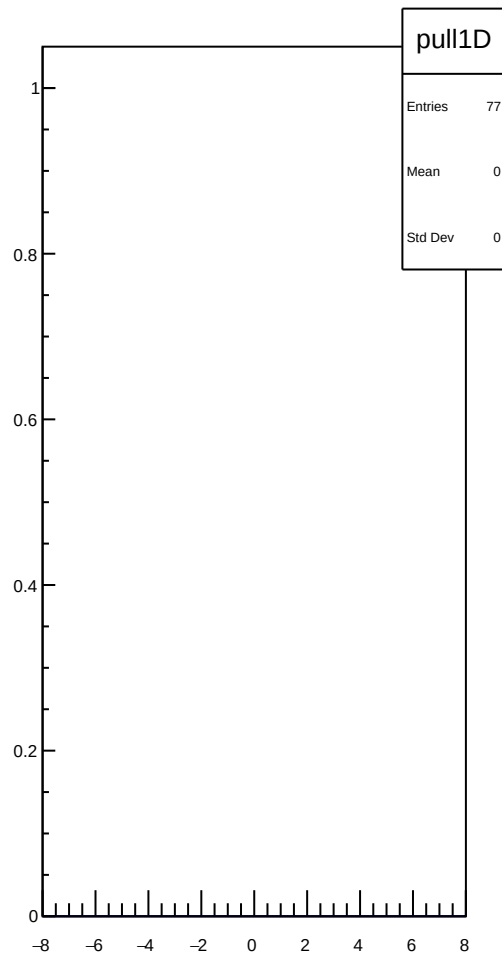
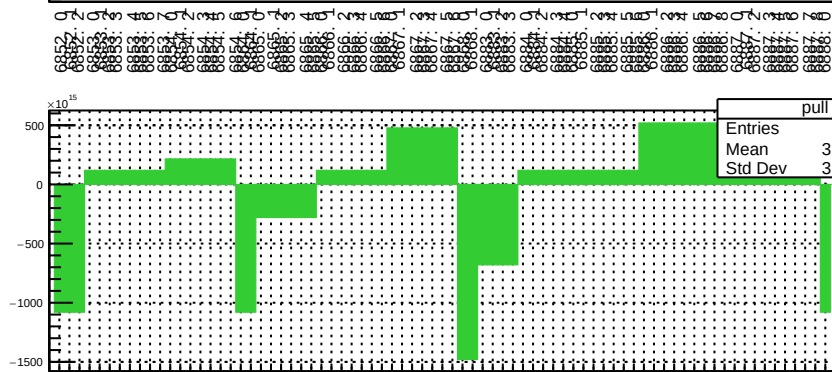
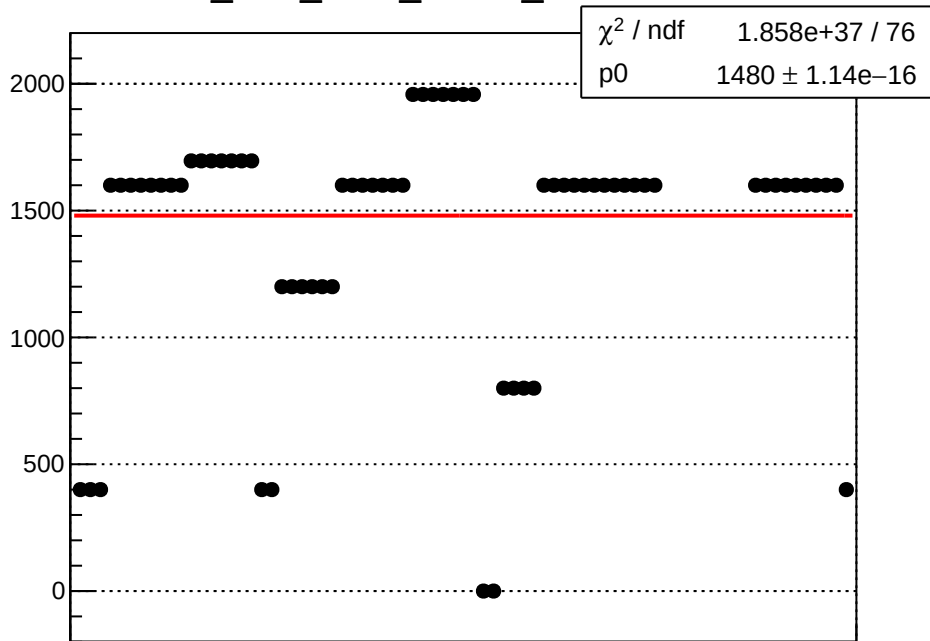


dit_4aY_coil4_err_mean vs run

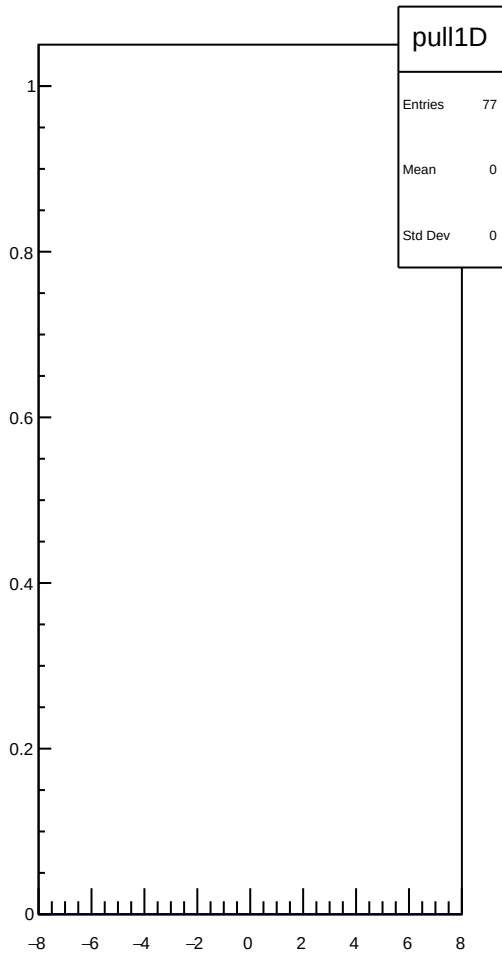
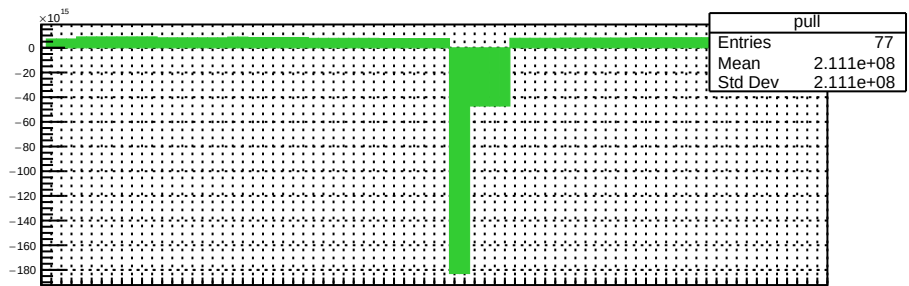
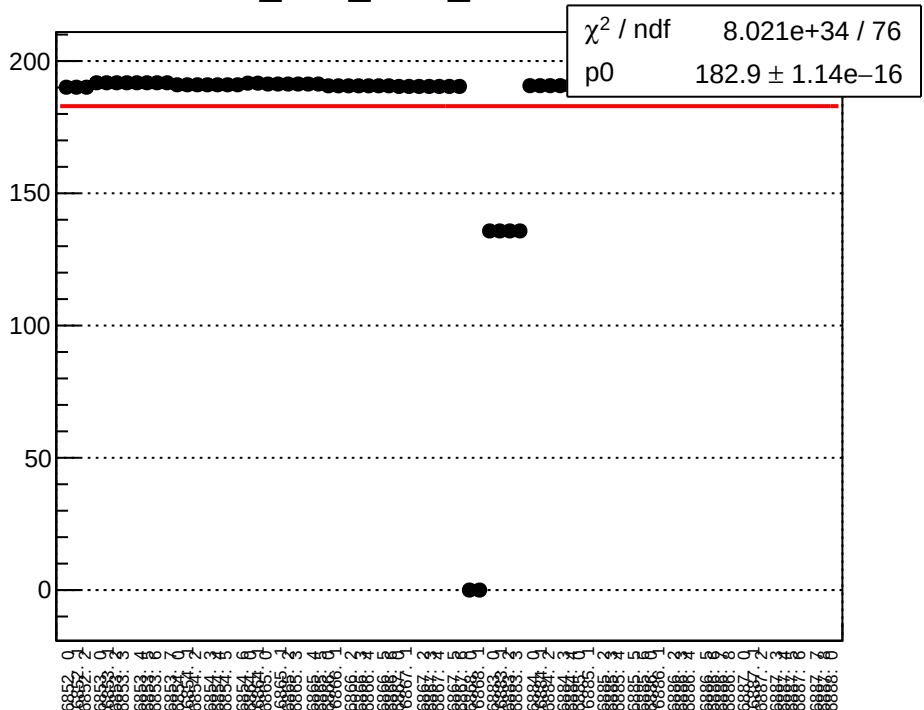
χ^2 / ndf 7.352e+31 / 76
p0 $1.407 \pm 1.14\text{e-}16$



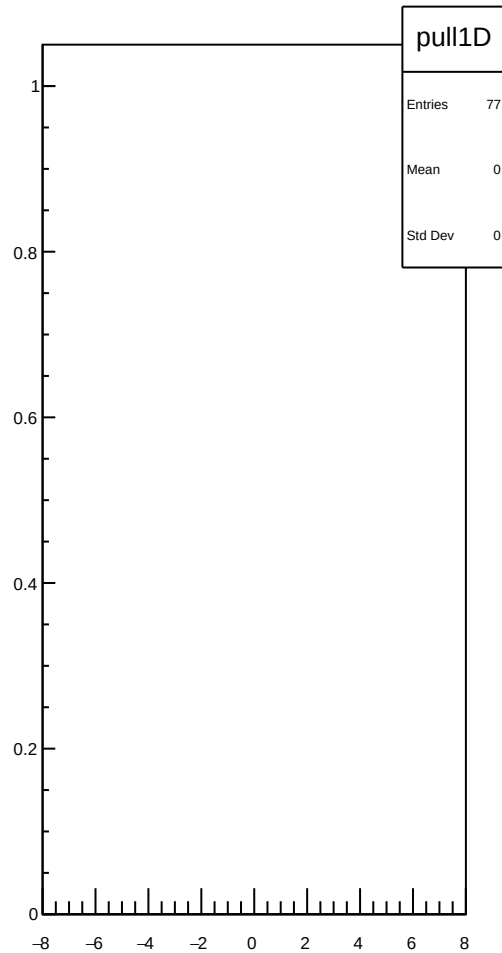
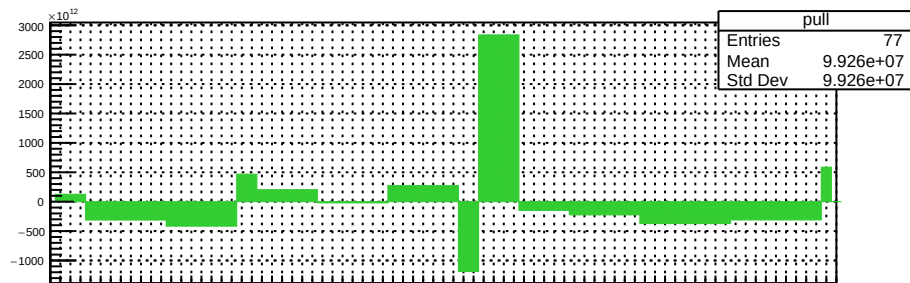
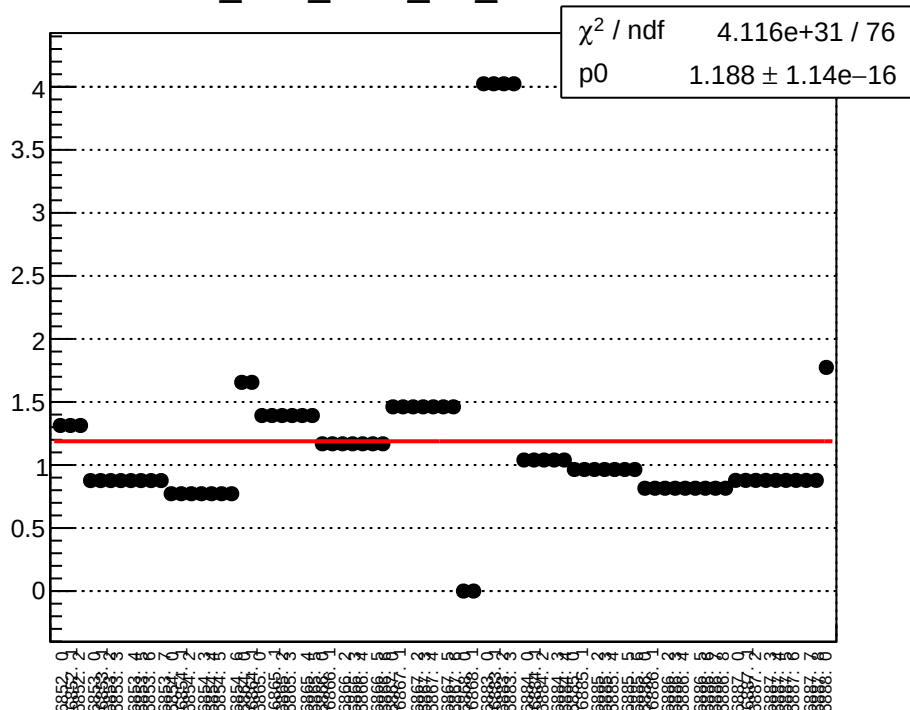
dit_4aY_coil4_Ndata_mean vs run



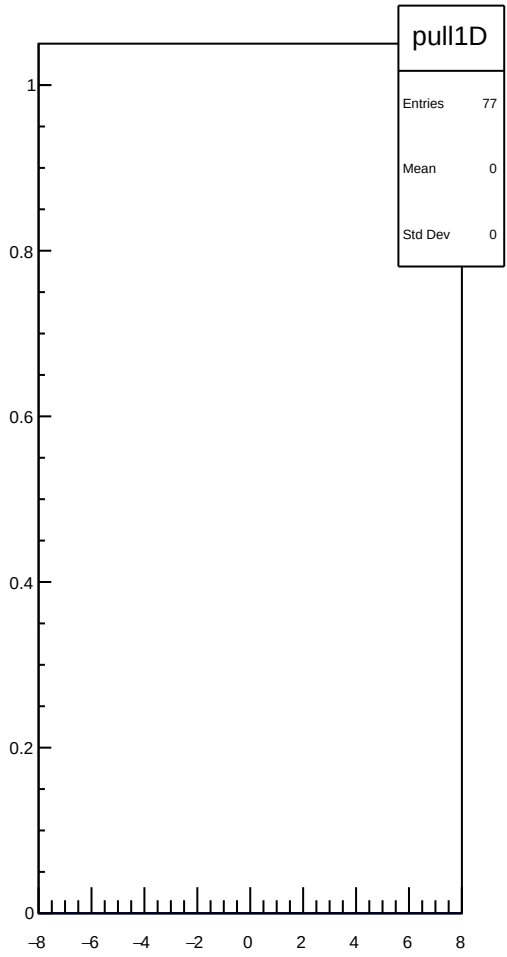
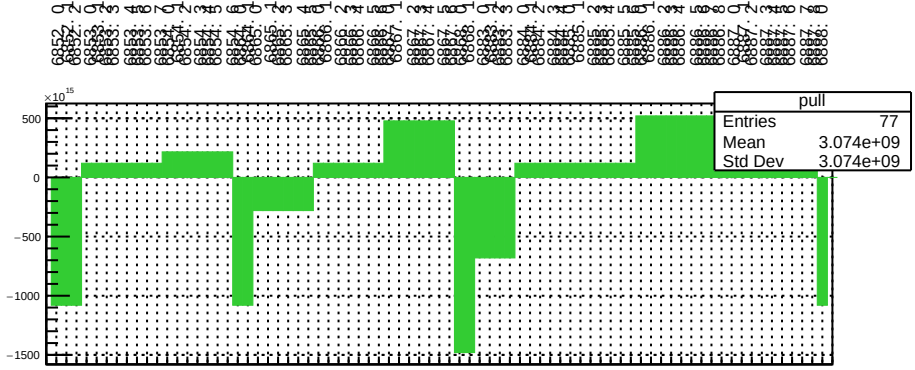
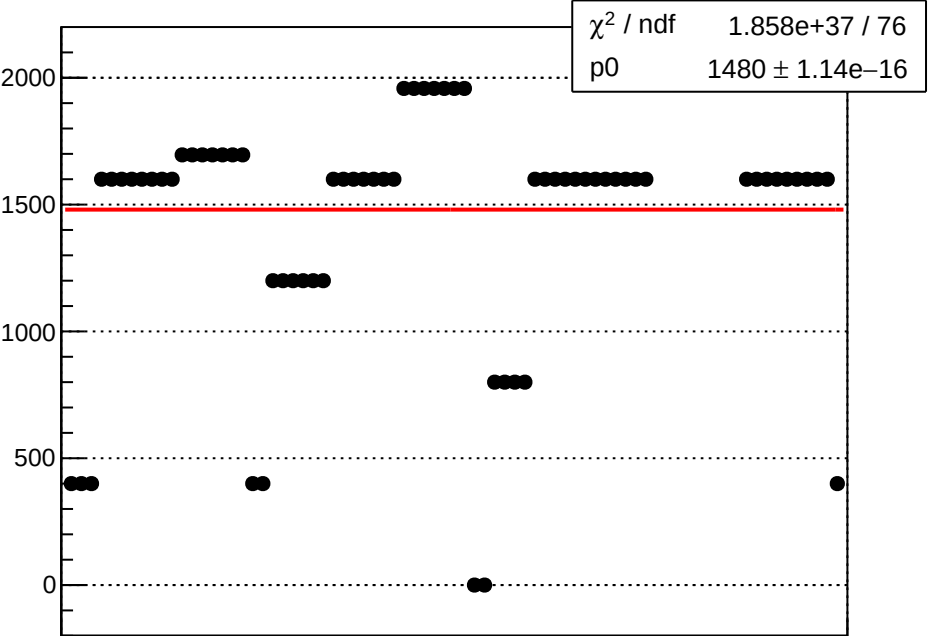
dit_4eY_coil4_mean vs run



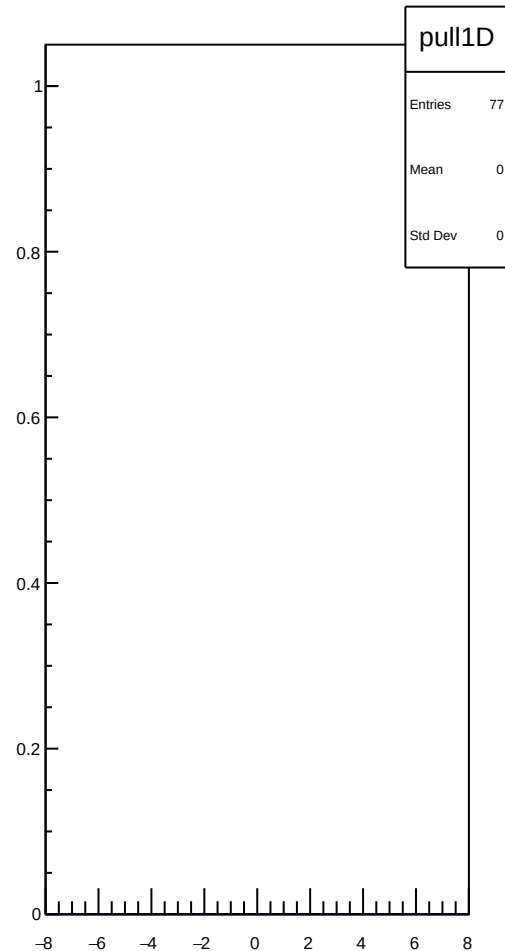
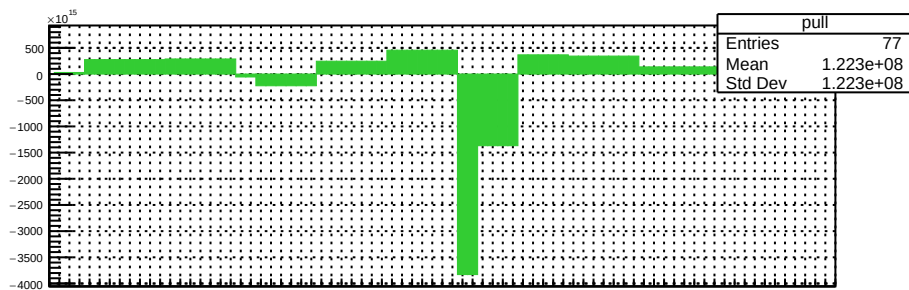
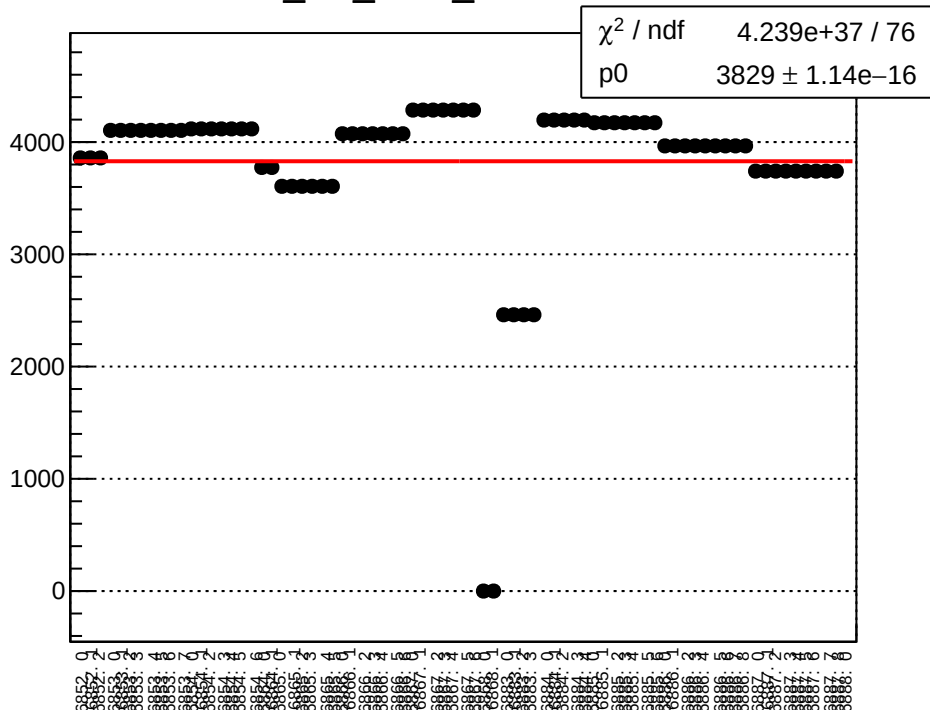
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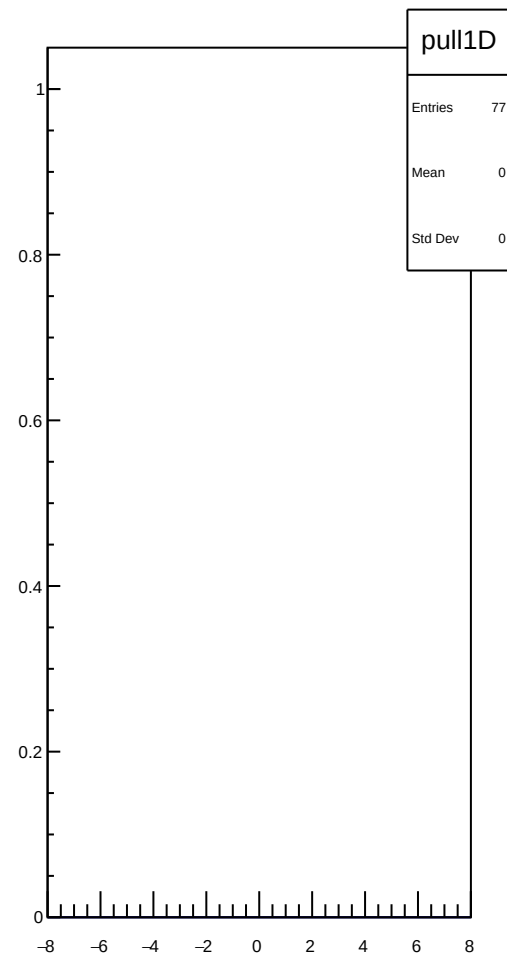
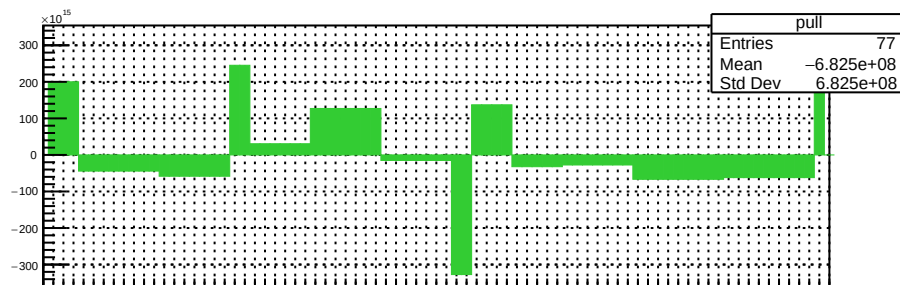
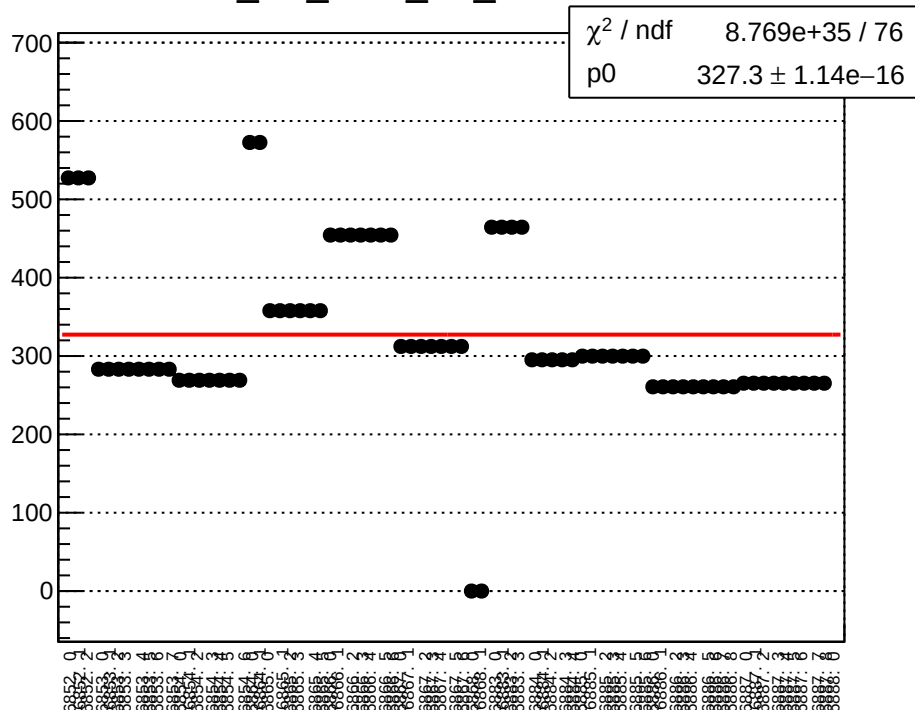
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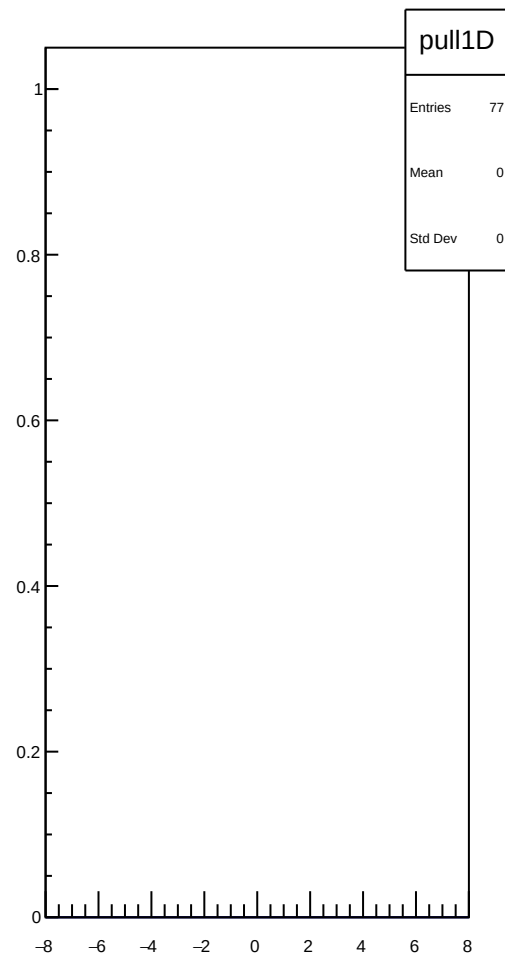
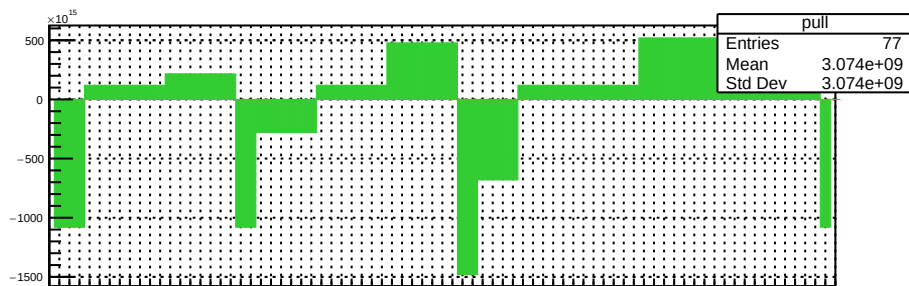
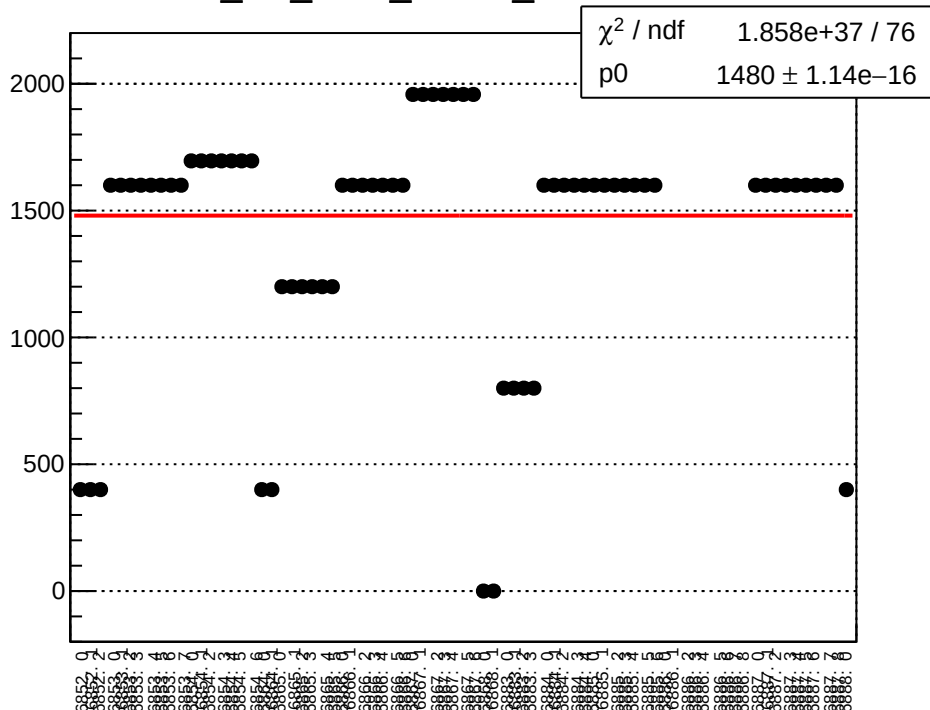
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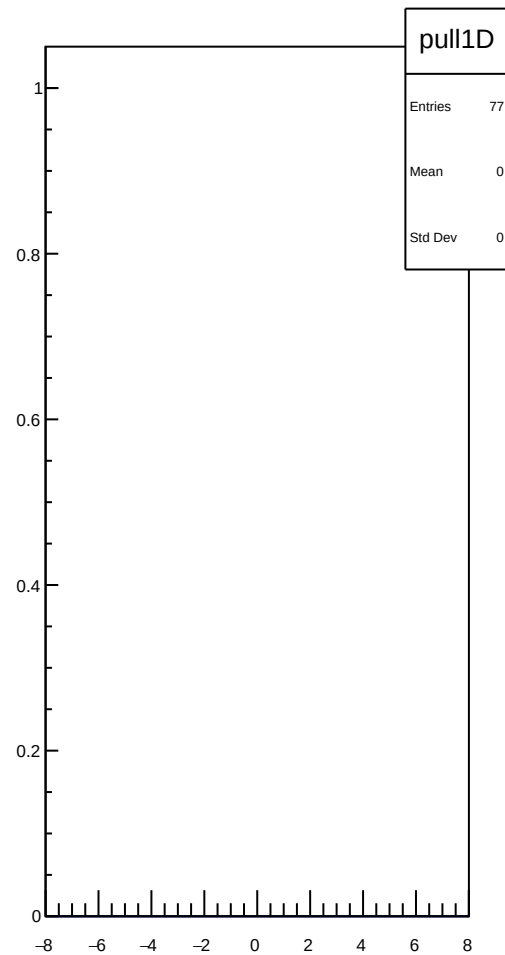
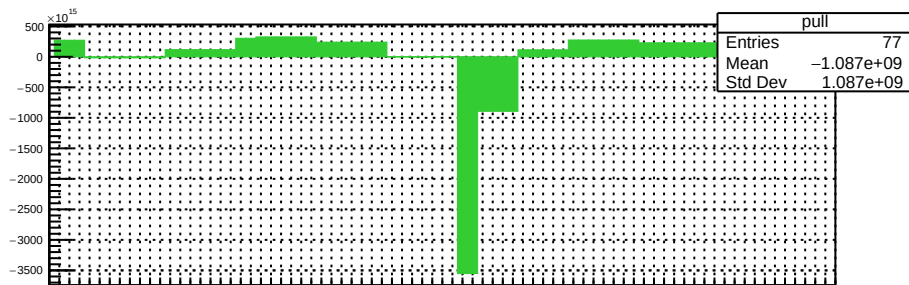
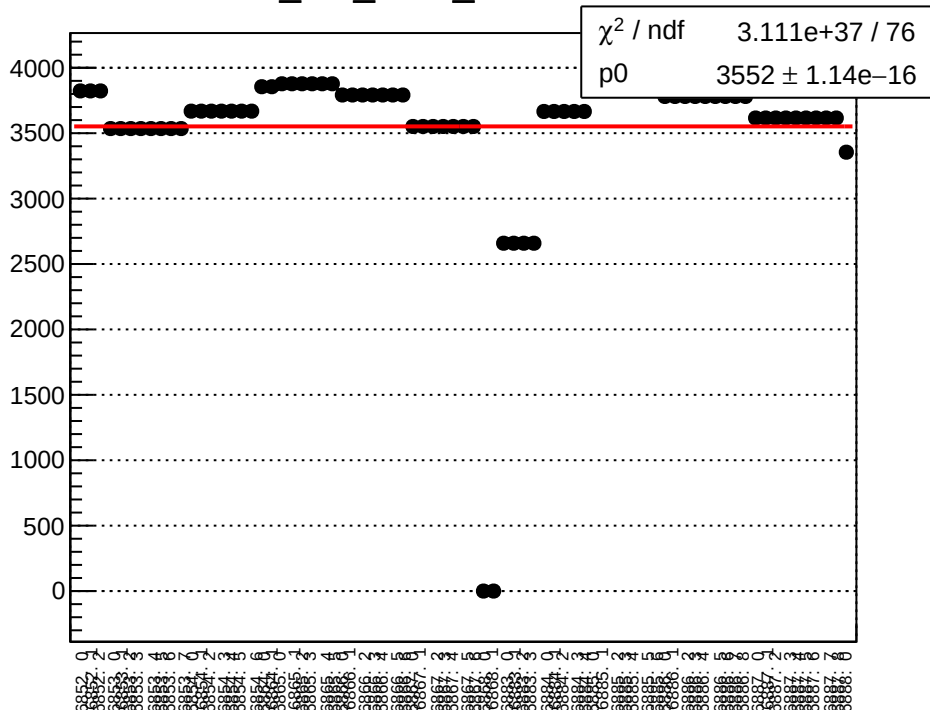
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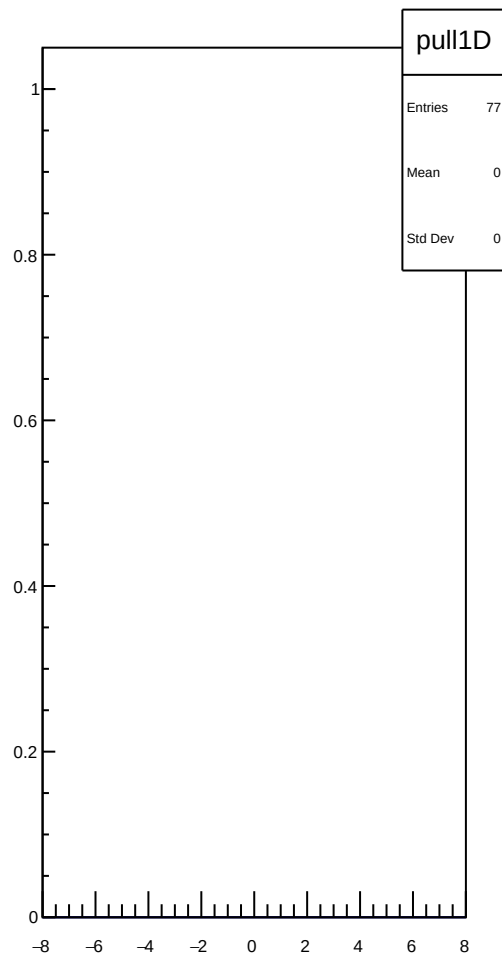
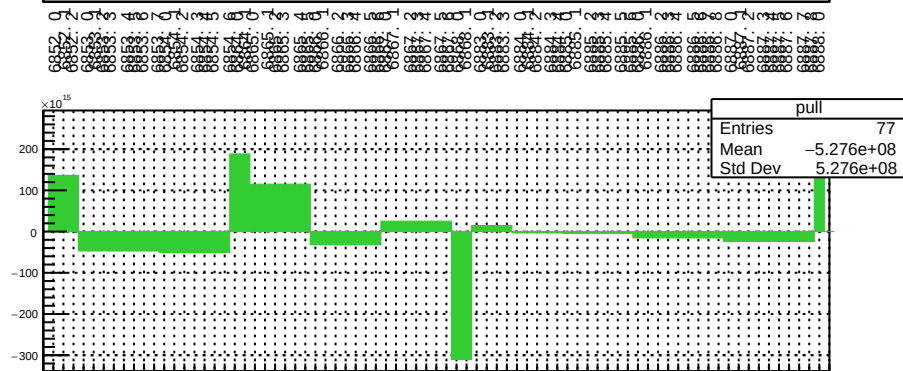
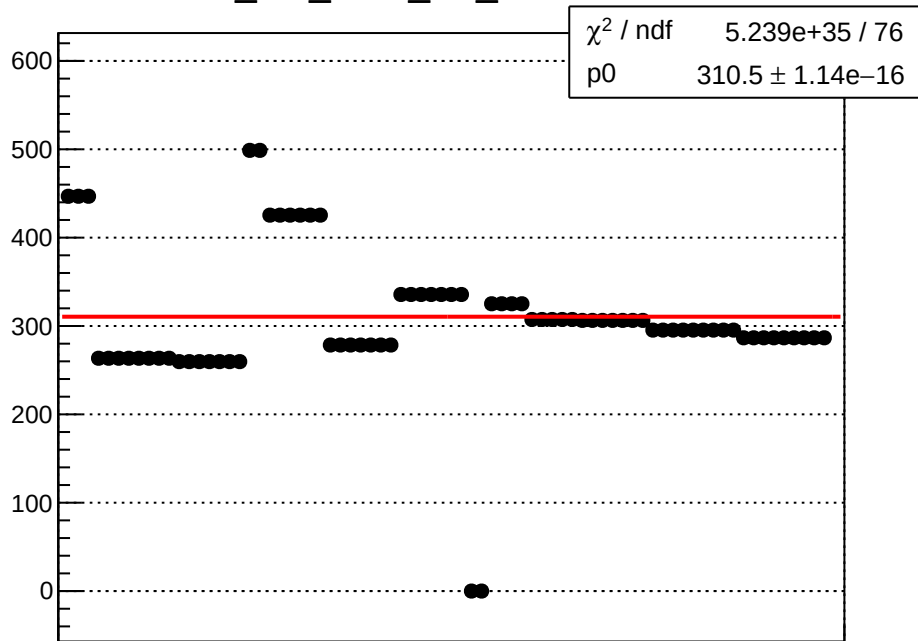
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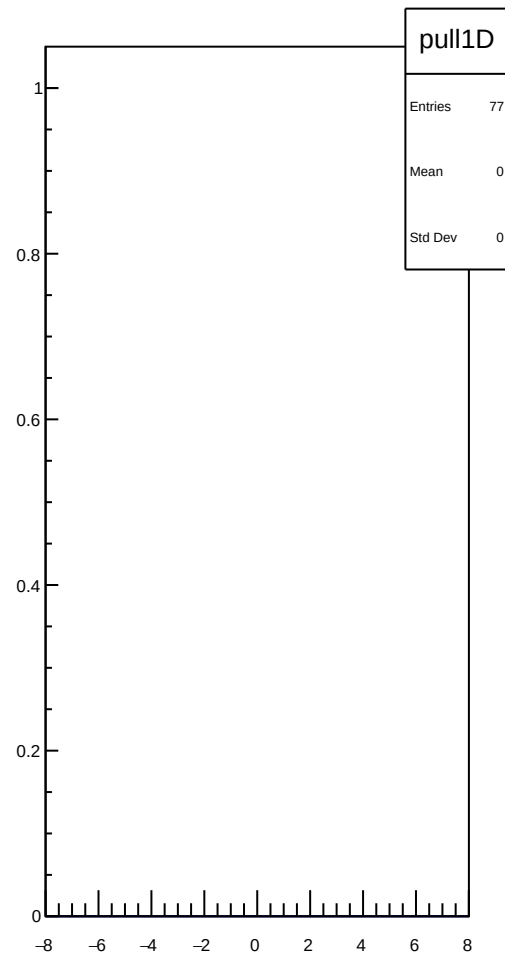
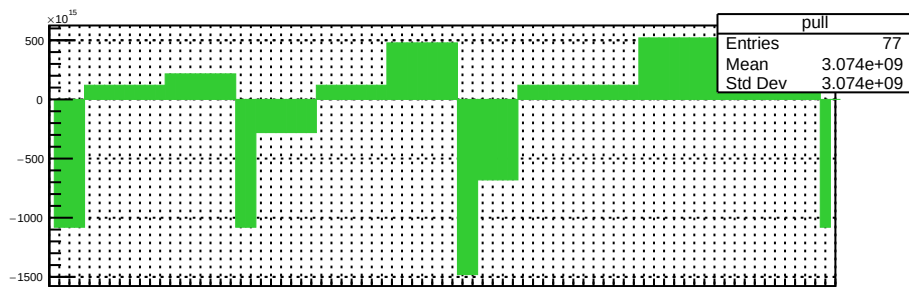
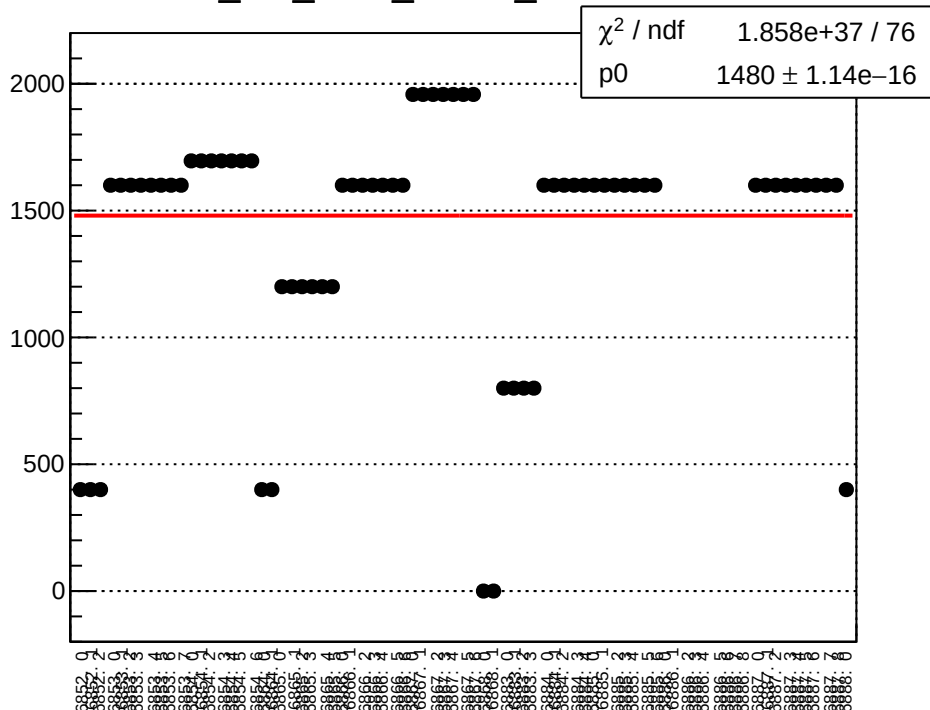
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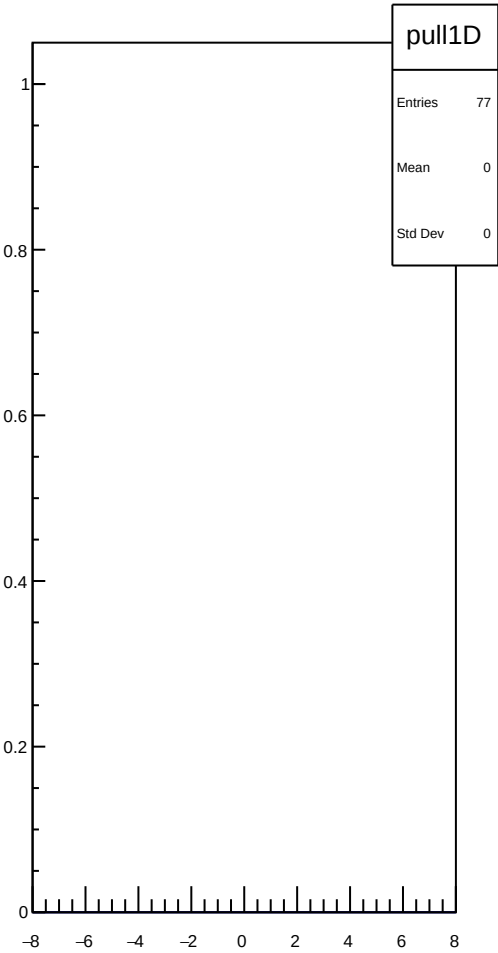
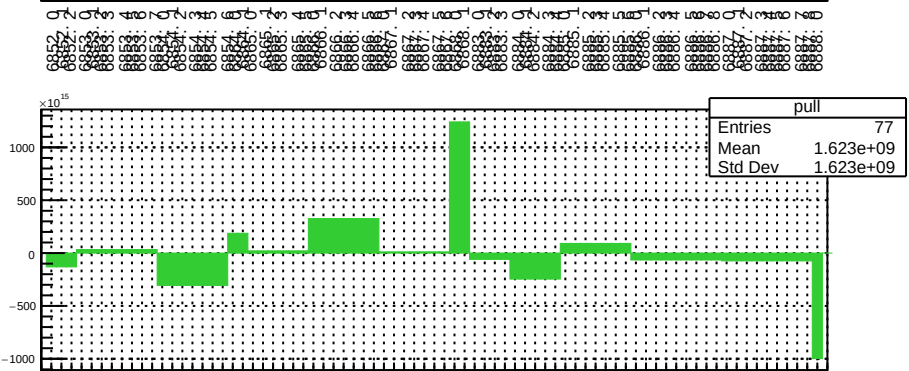
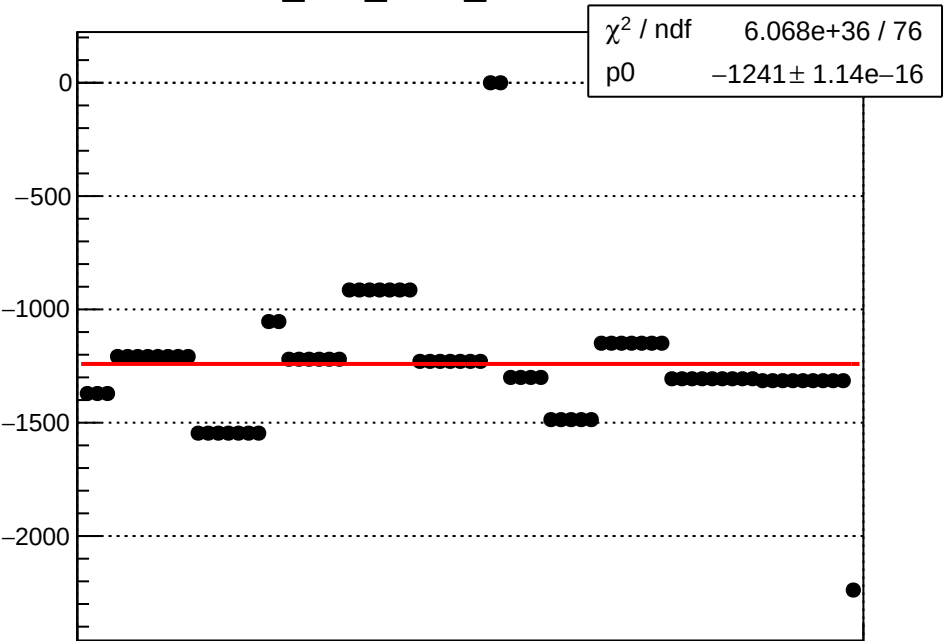
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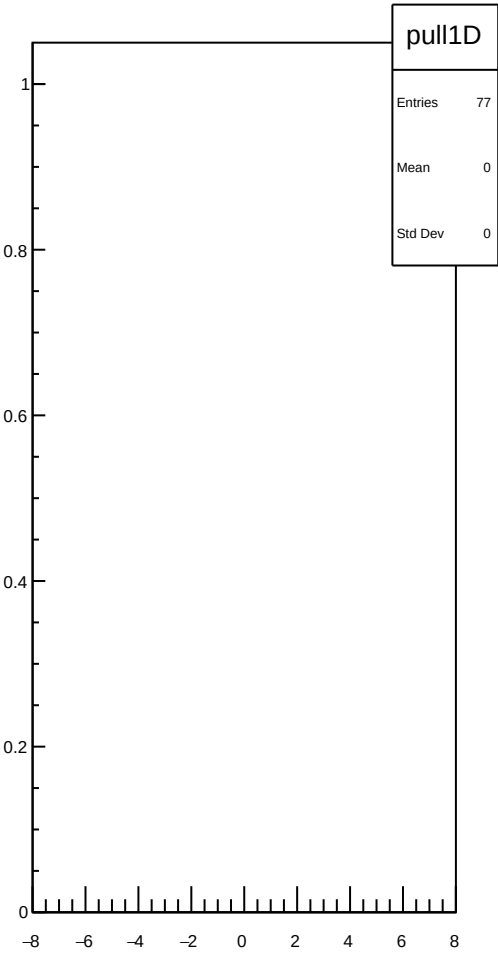
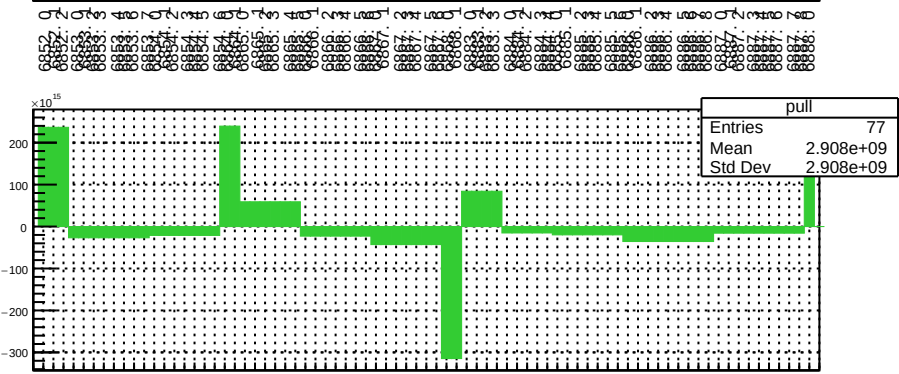
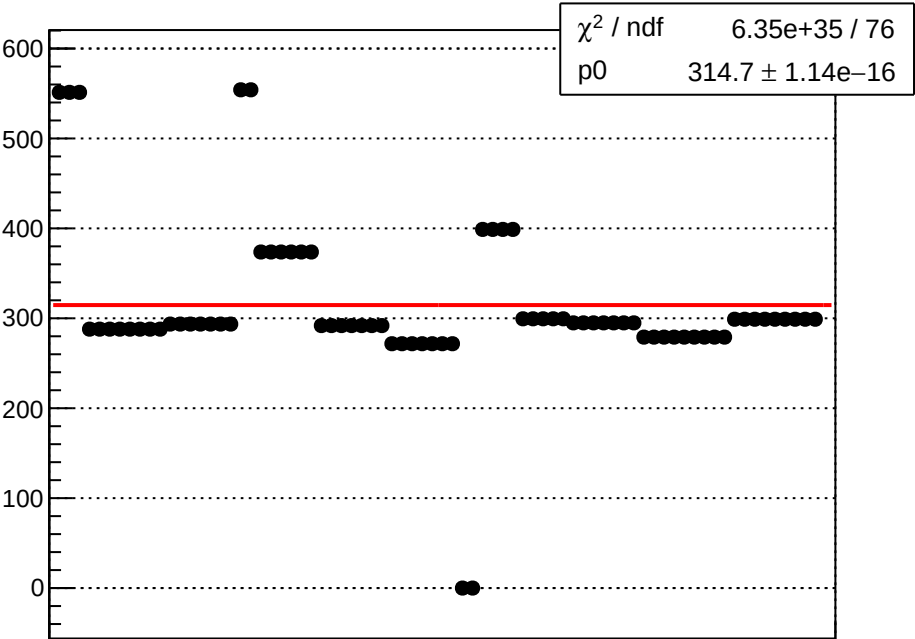
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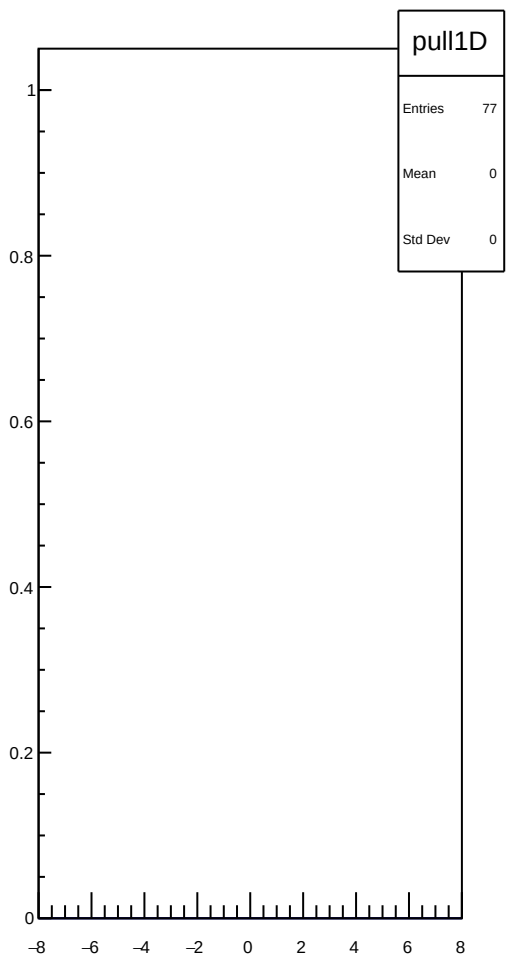
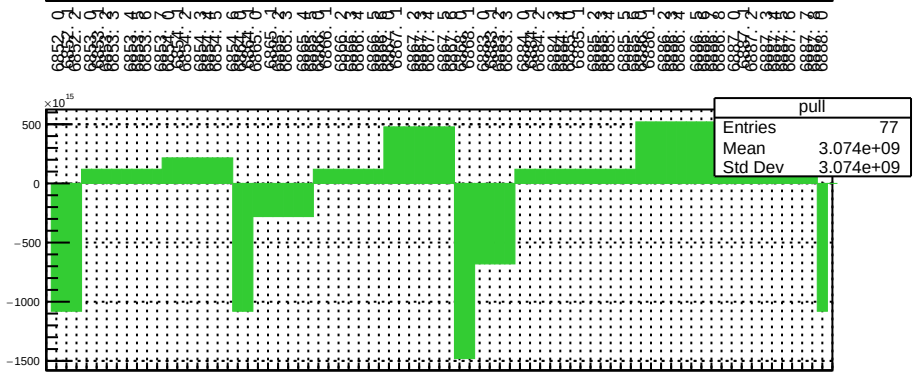
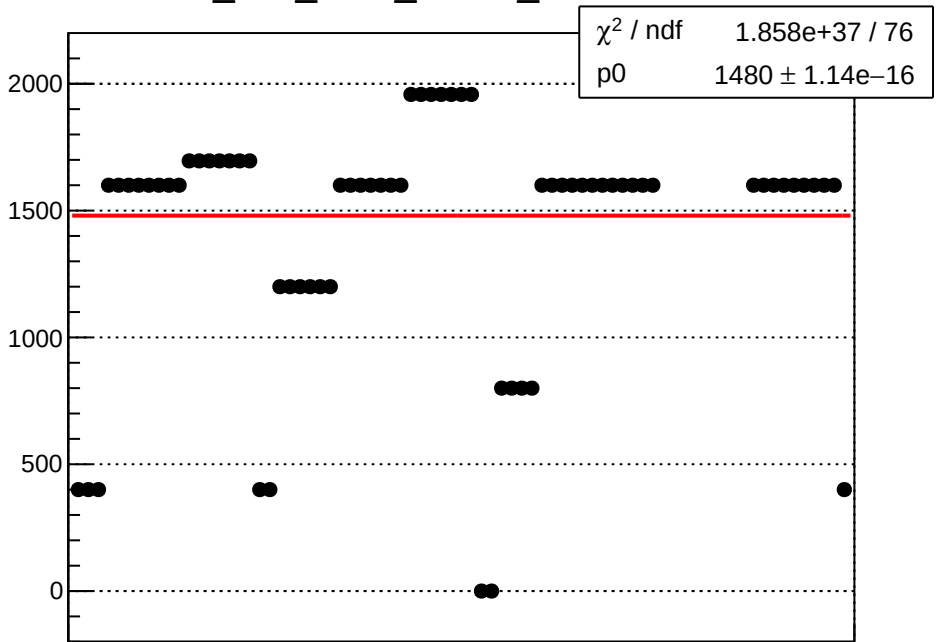
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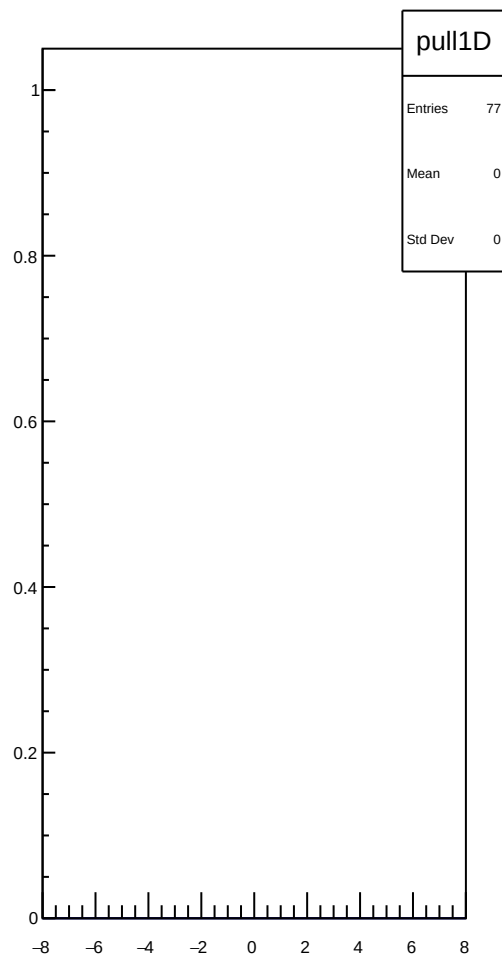
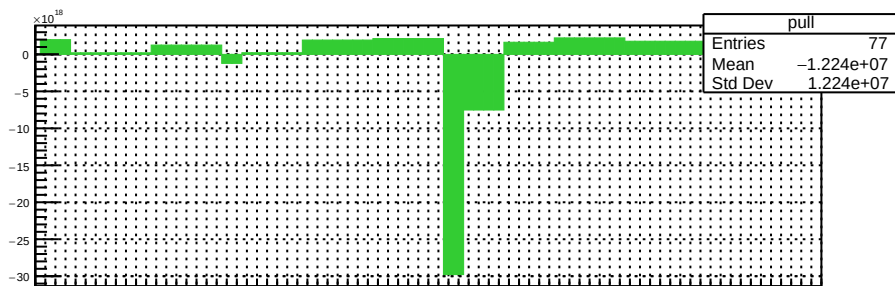
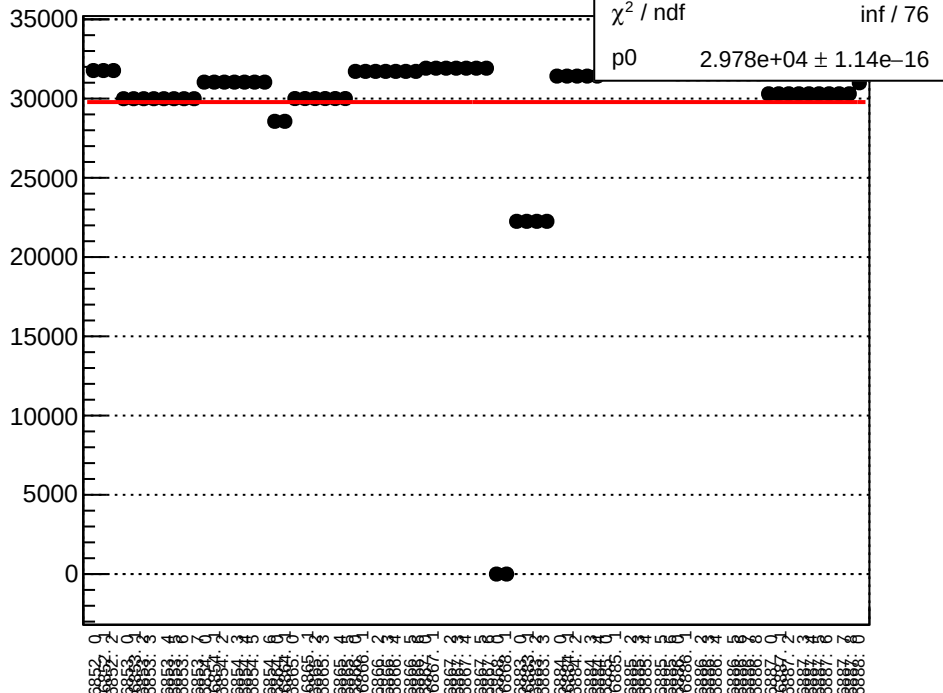
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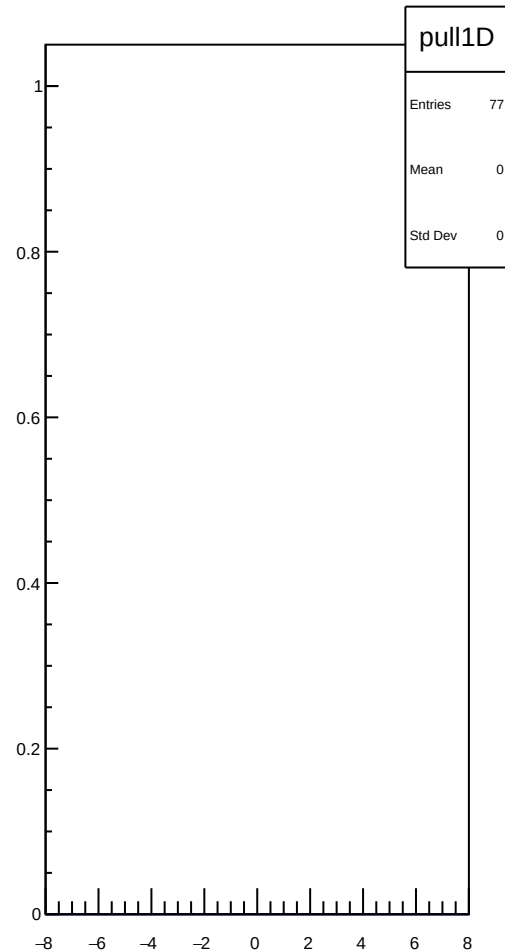
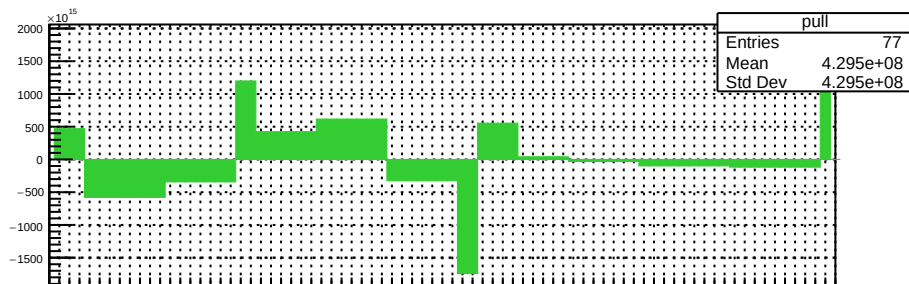
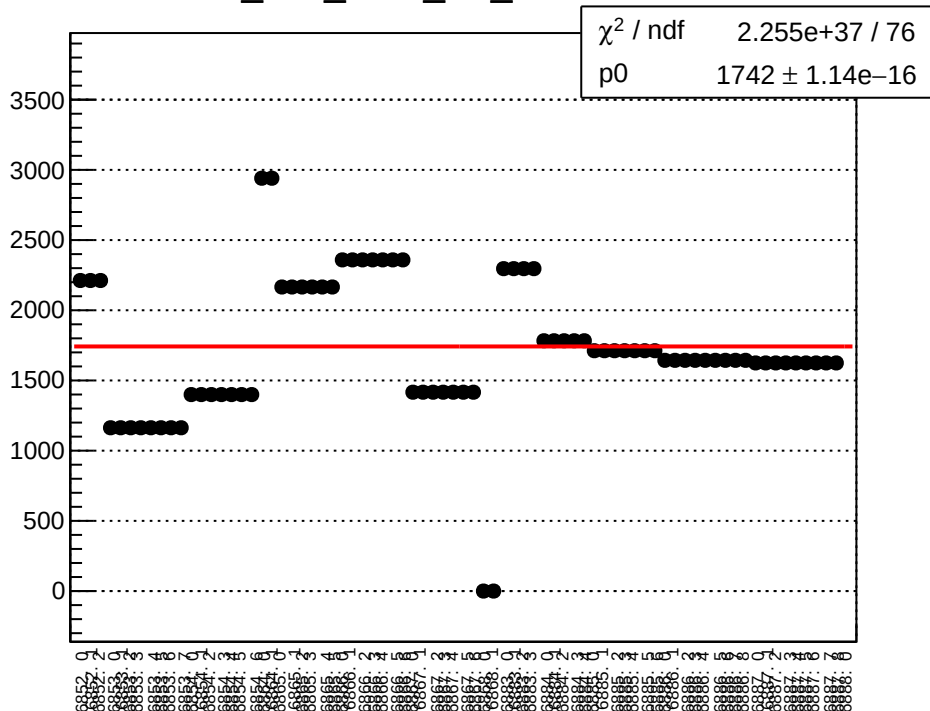
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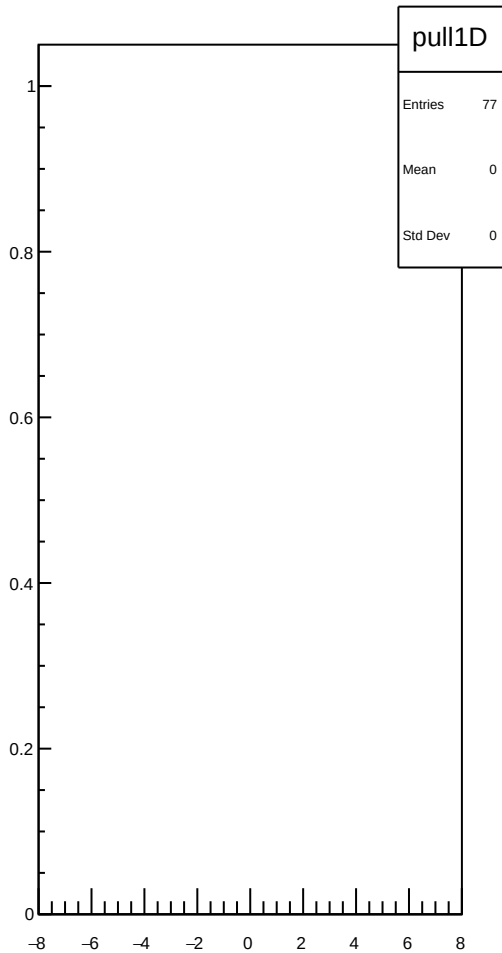
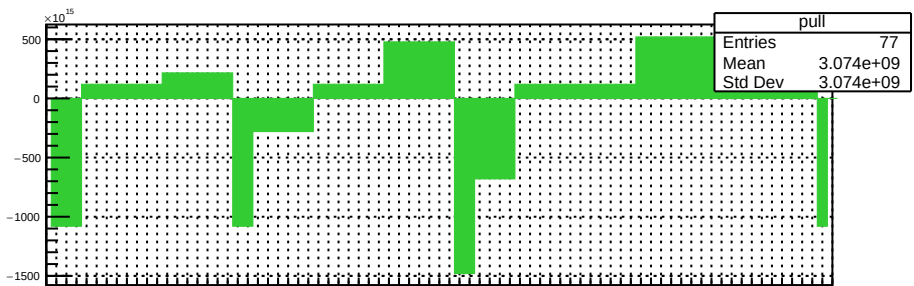
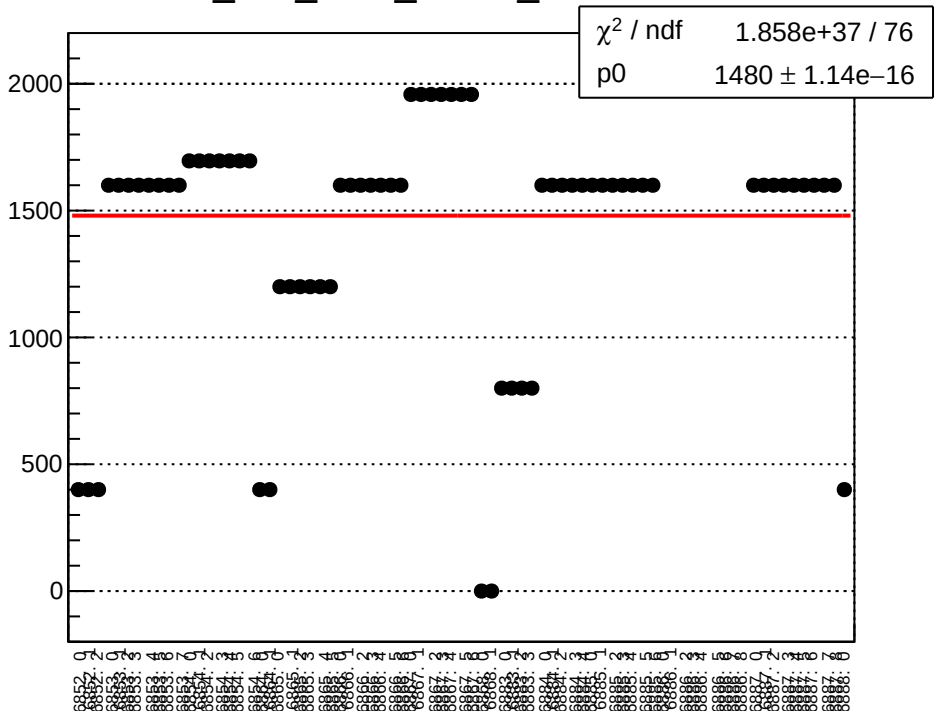
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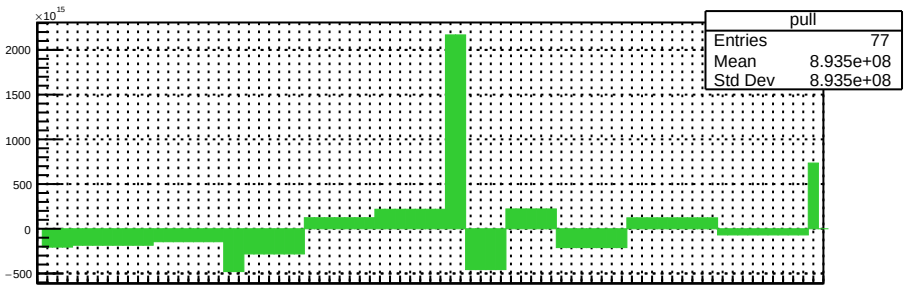
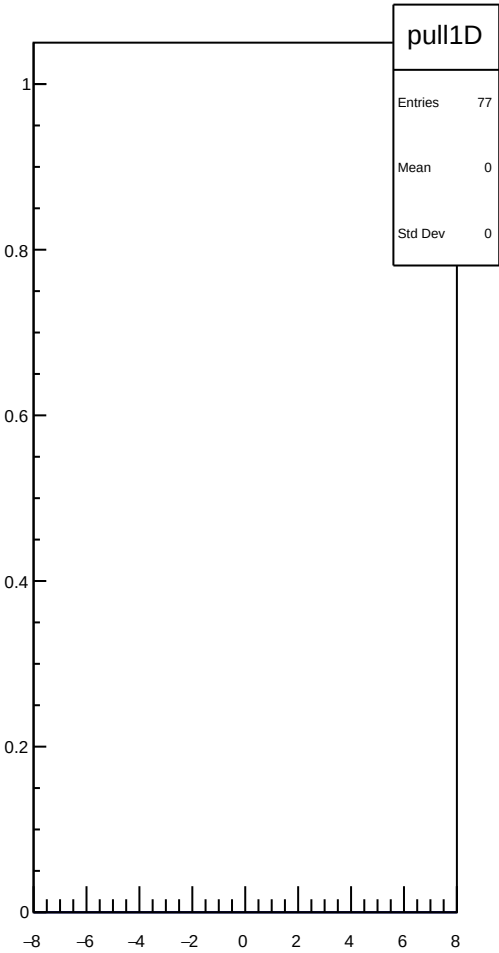
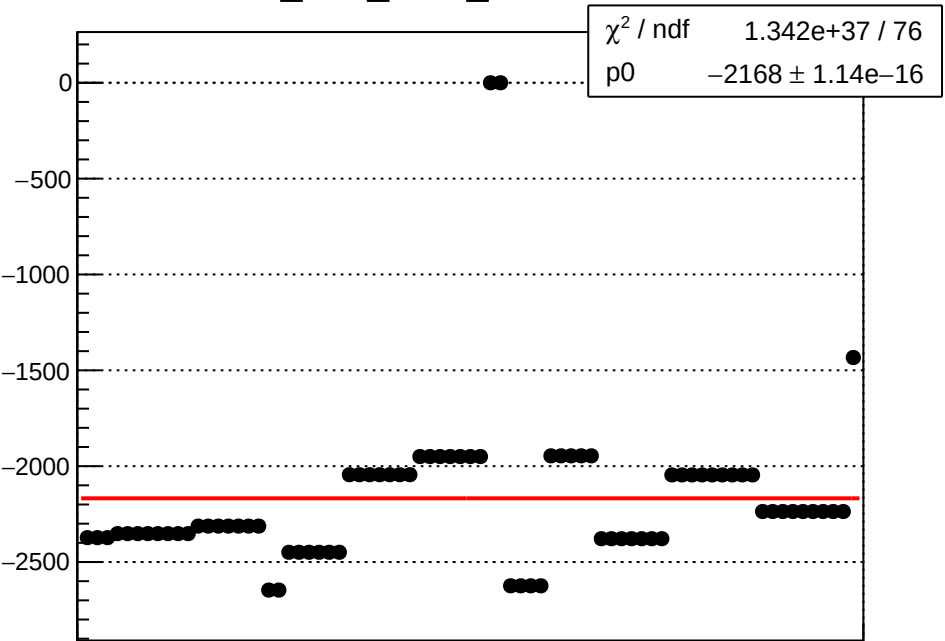
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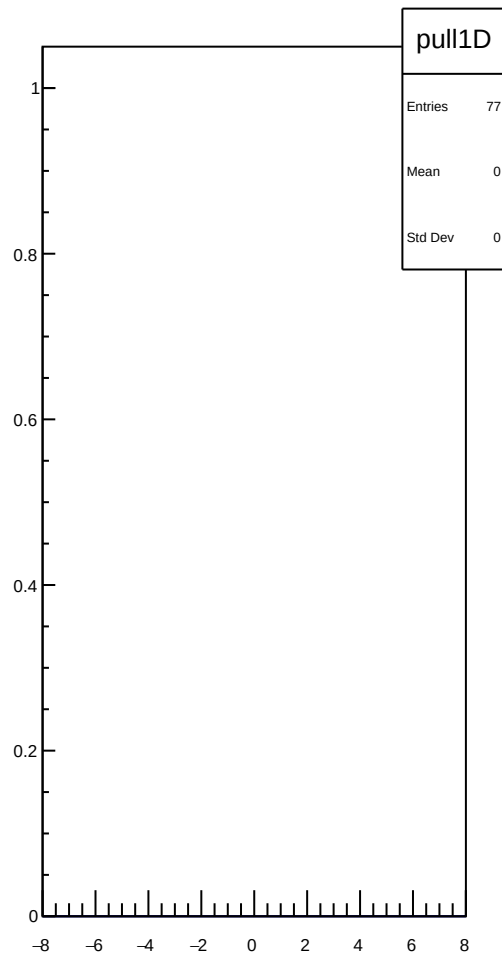
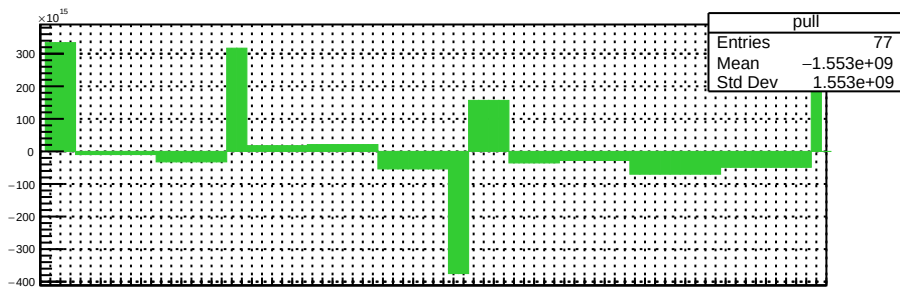
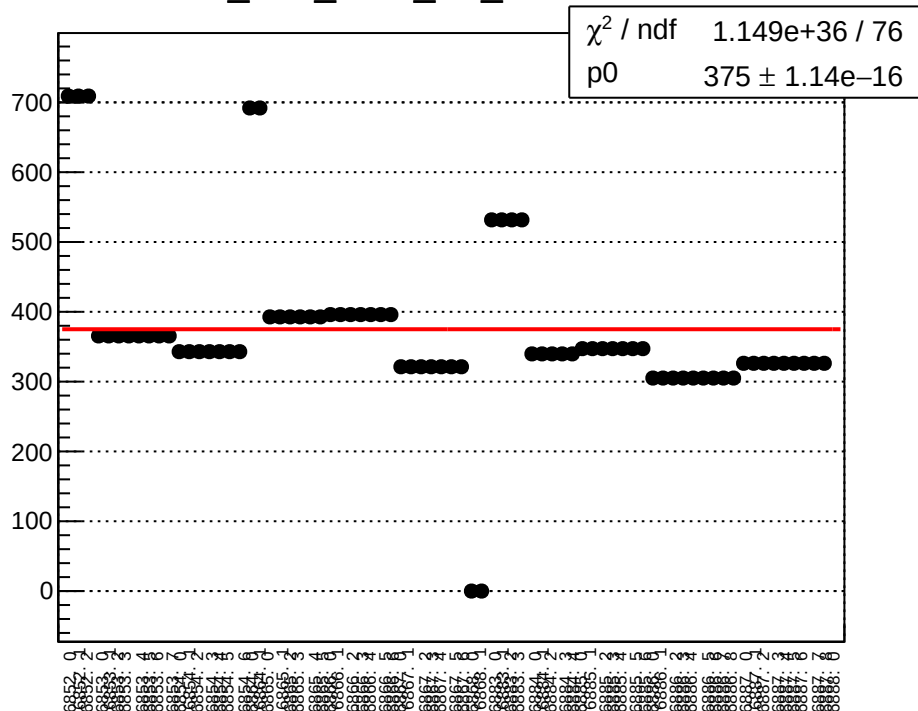
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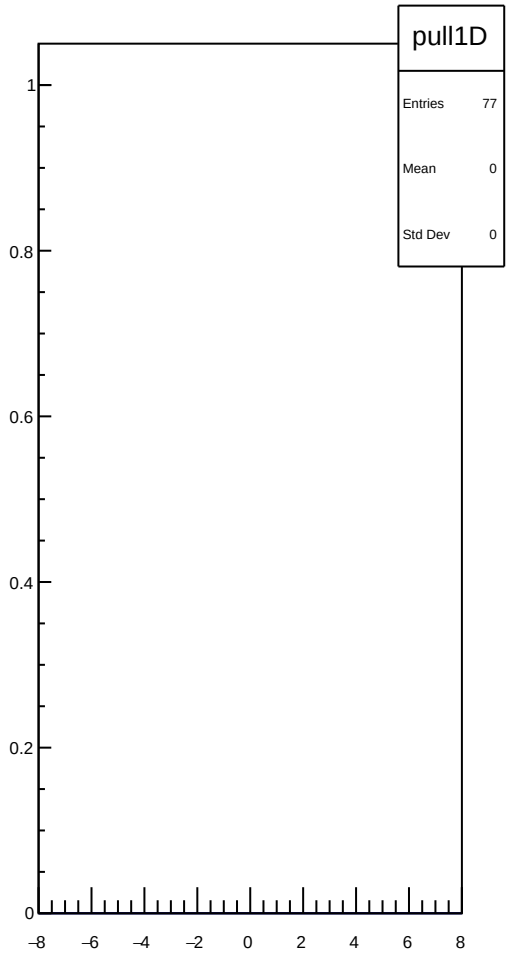
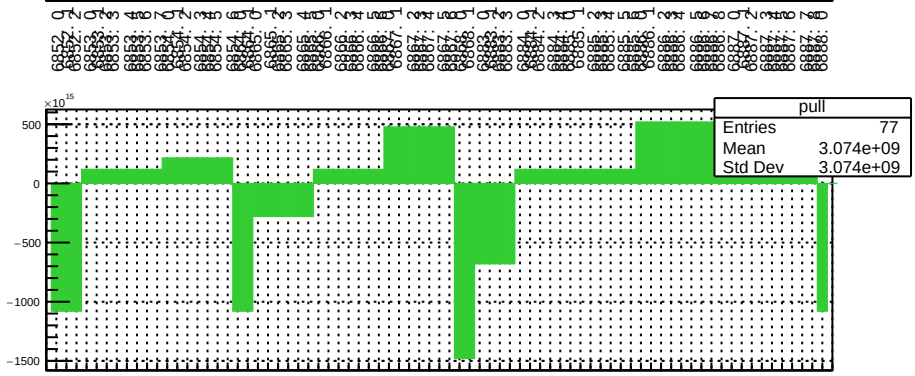
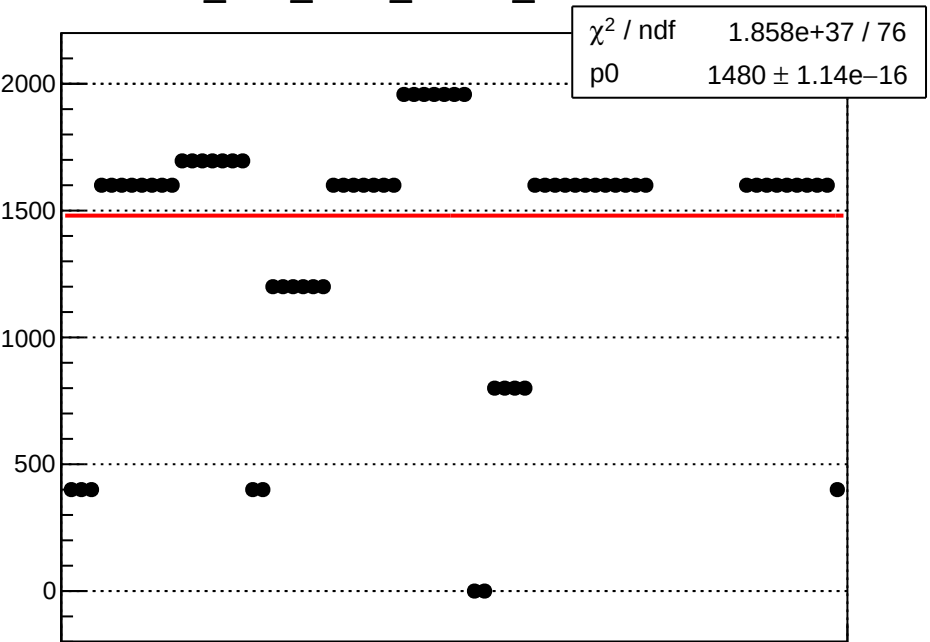
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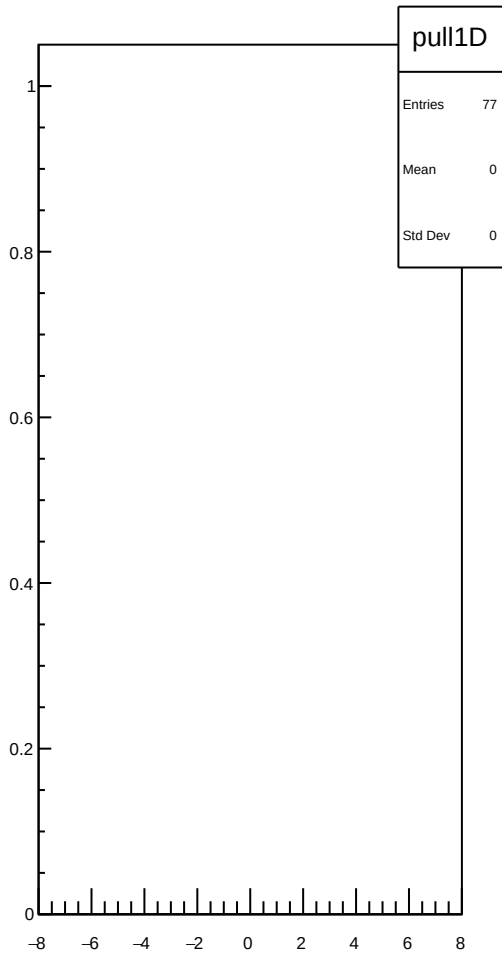
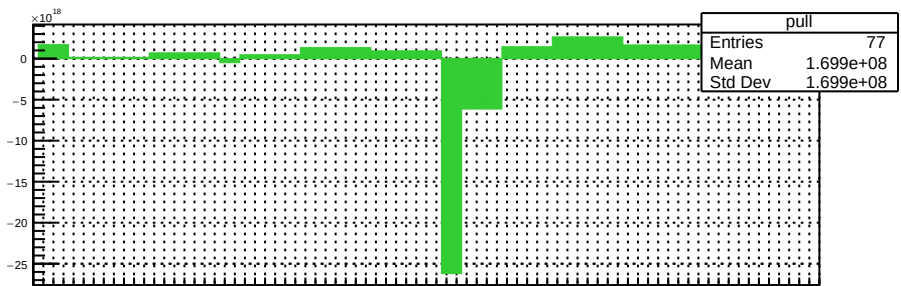
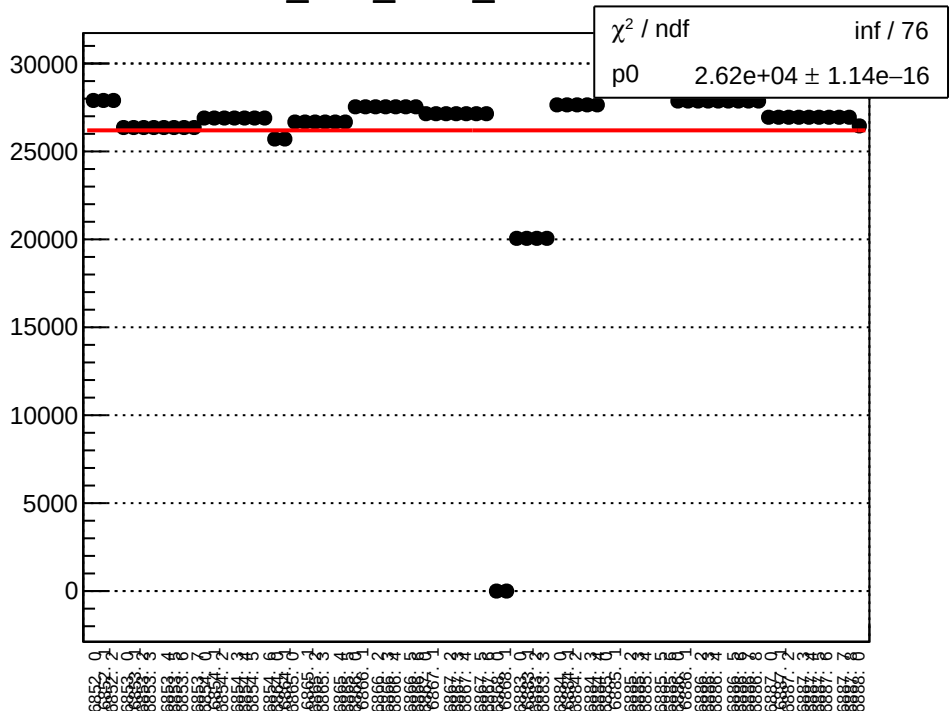
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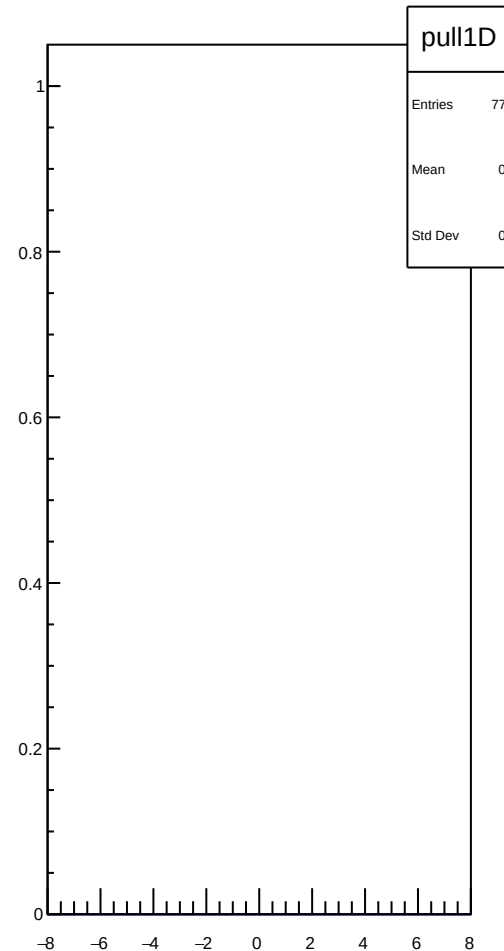
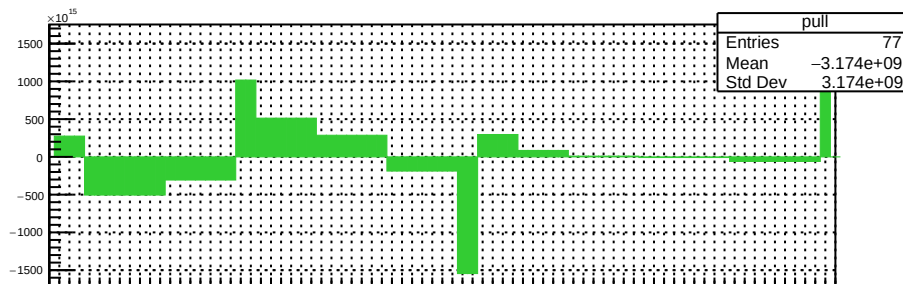
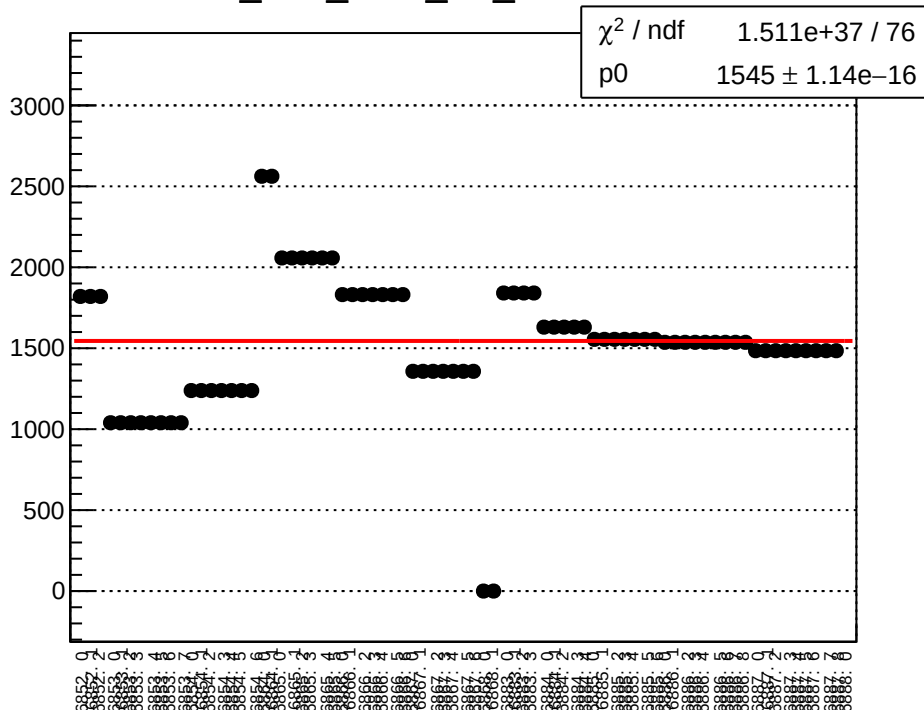
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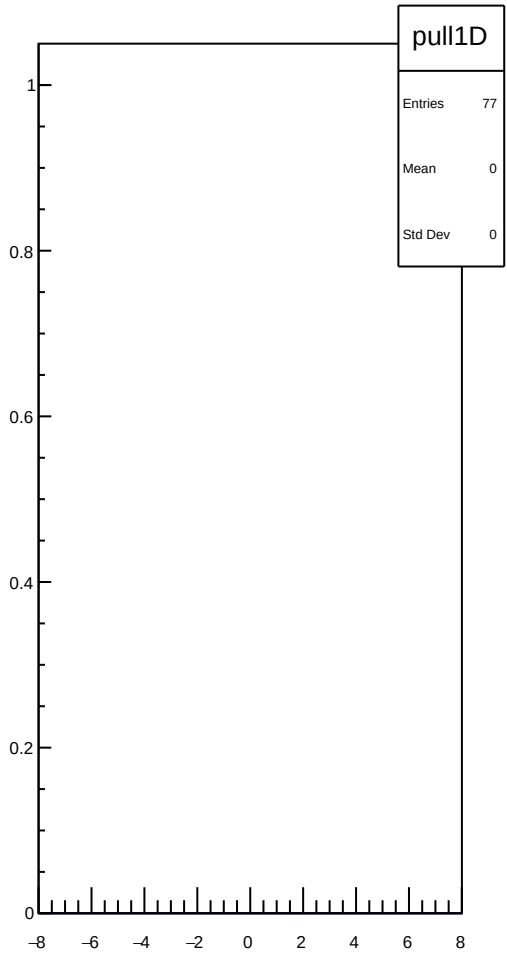
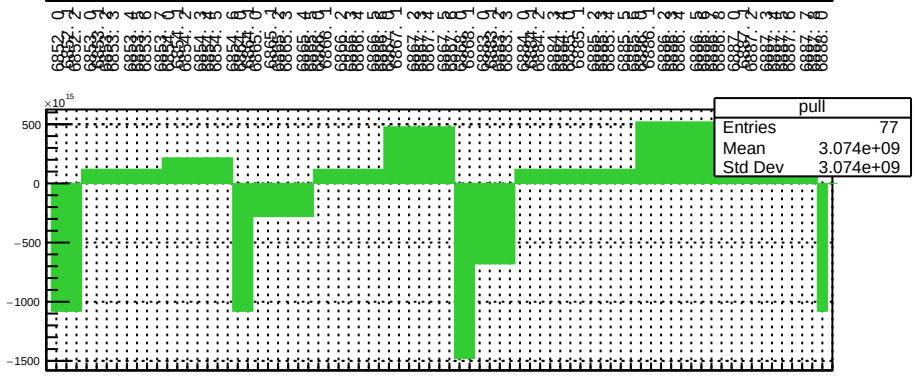
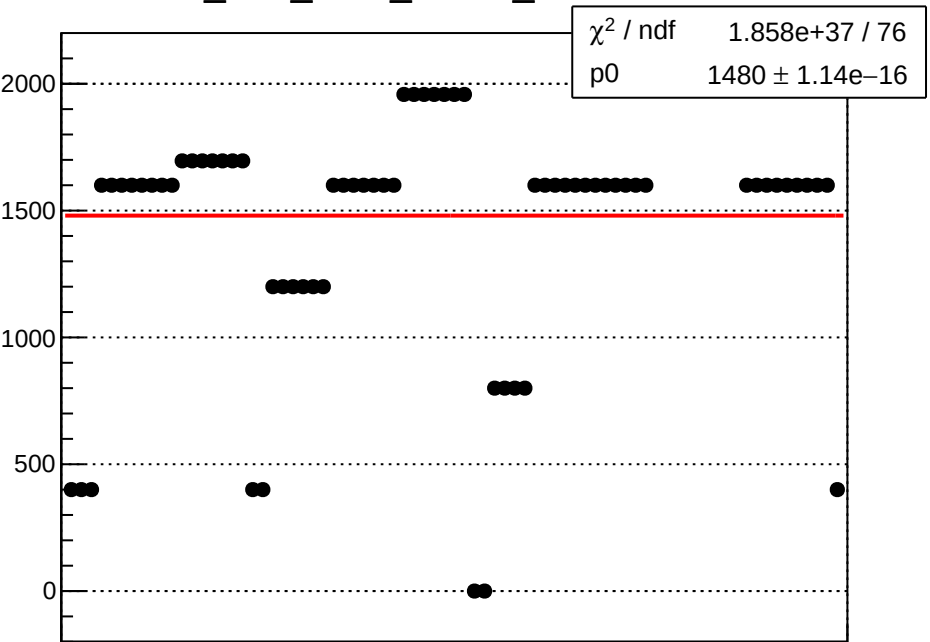
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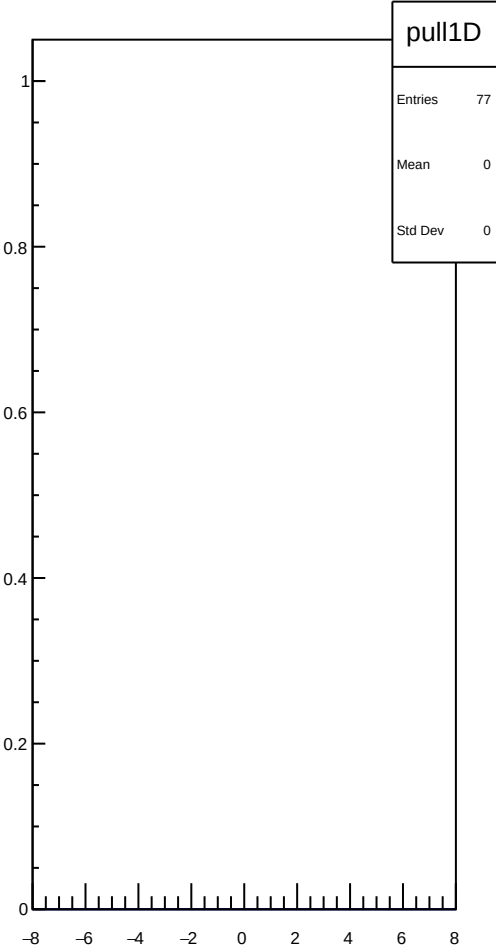
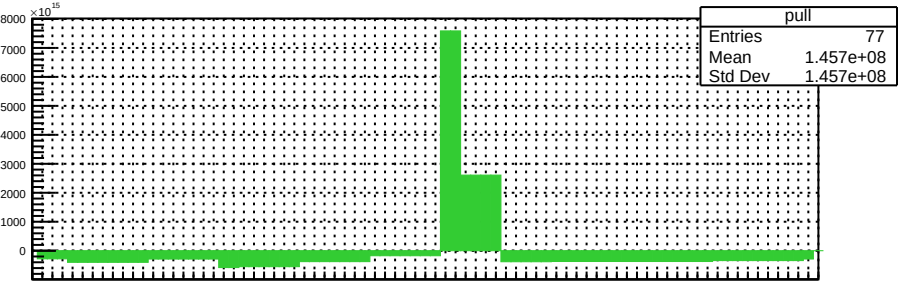
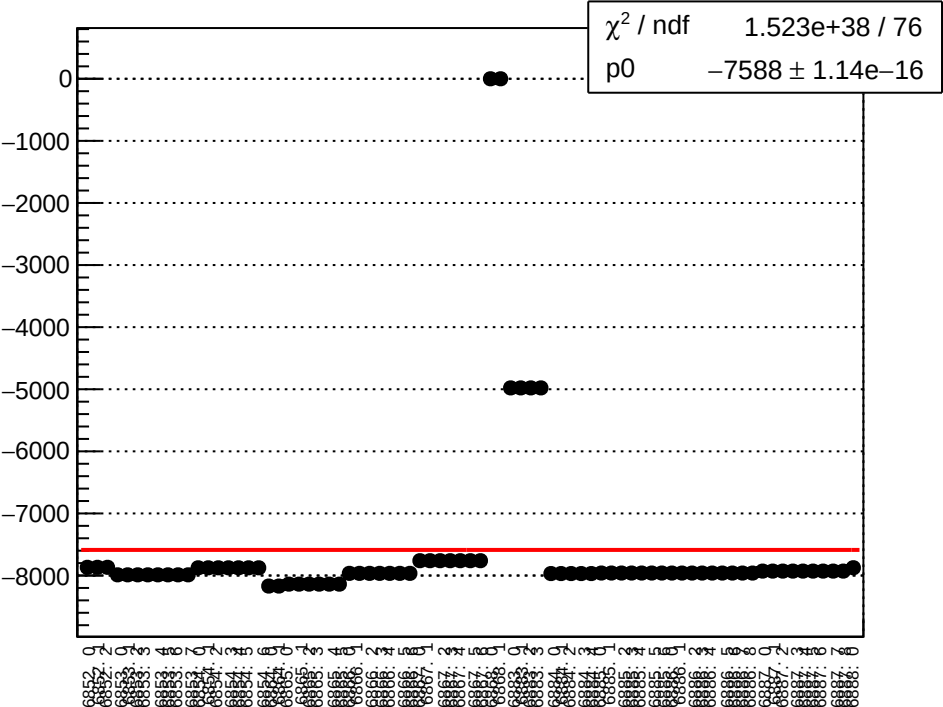
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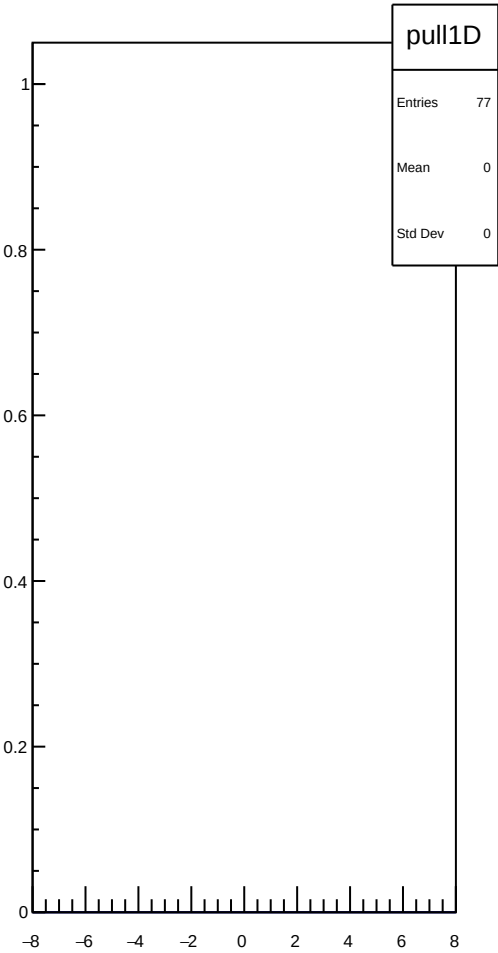
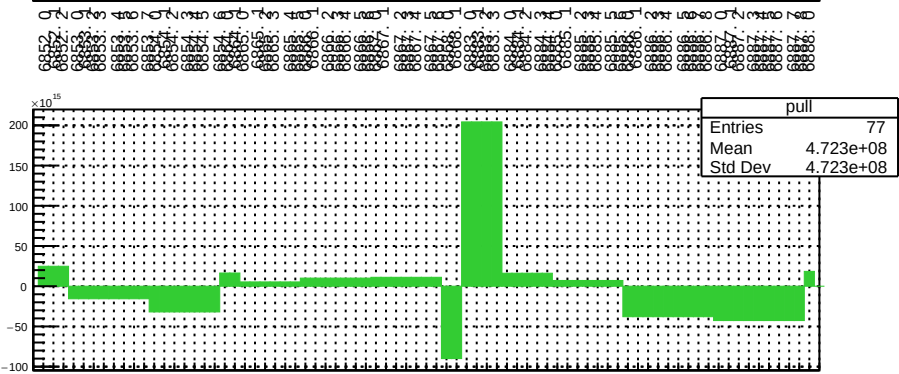
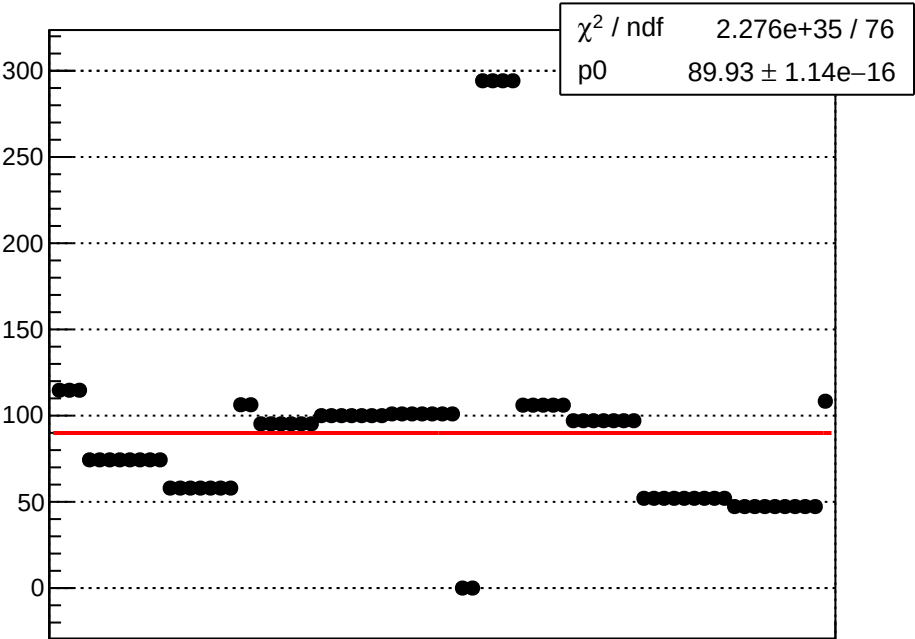
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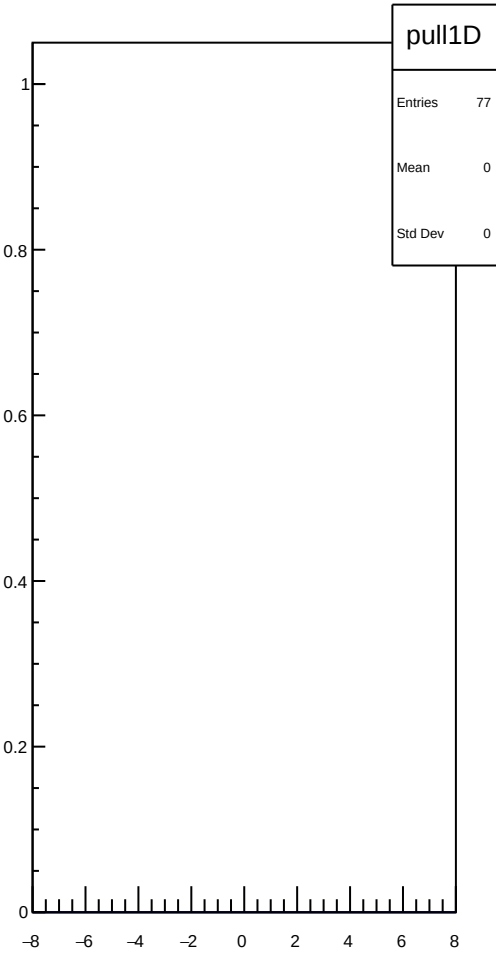
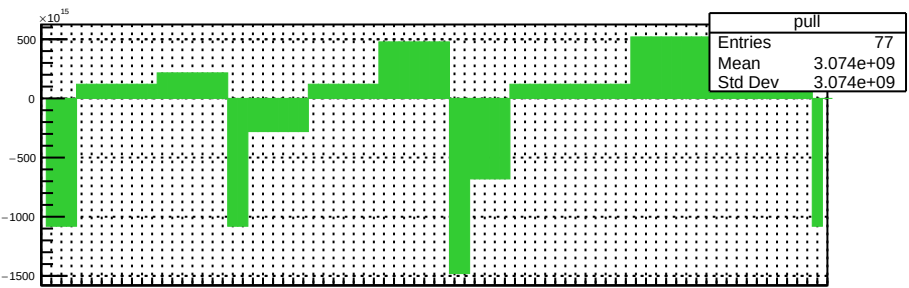
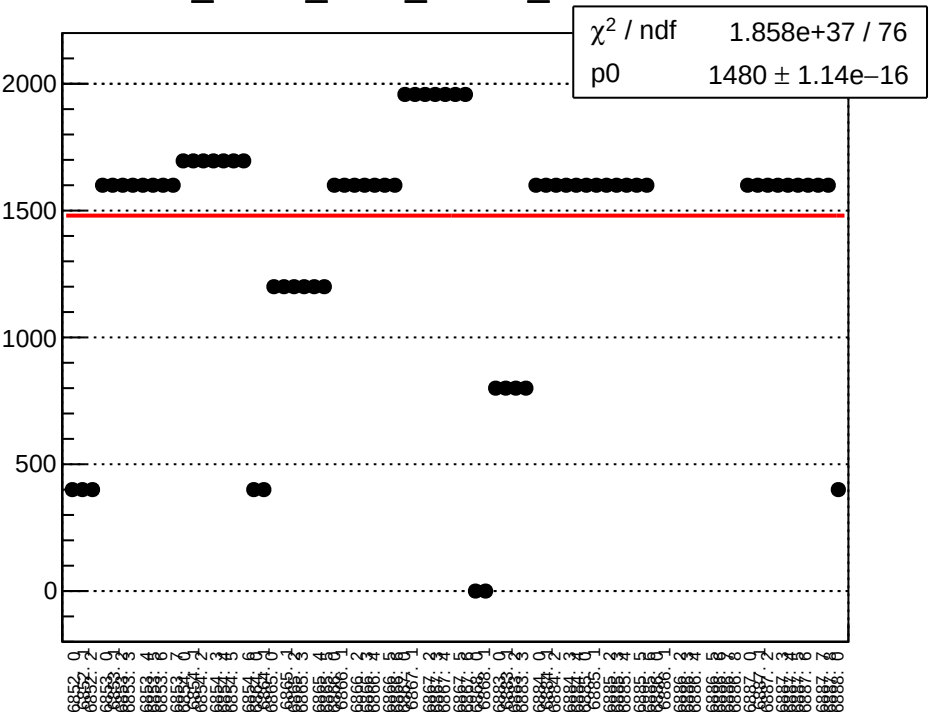
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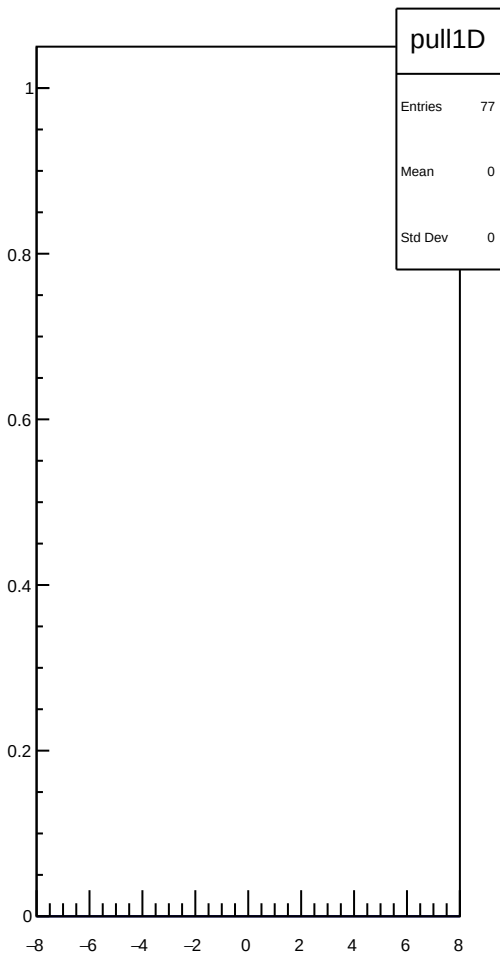
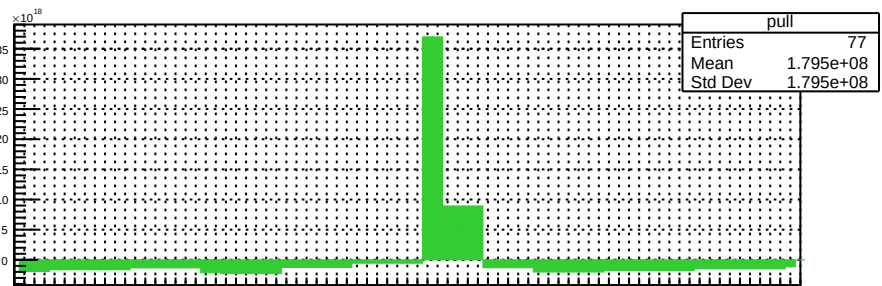
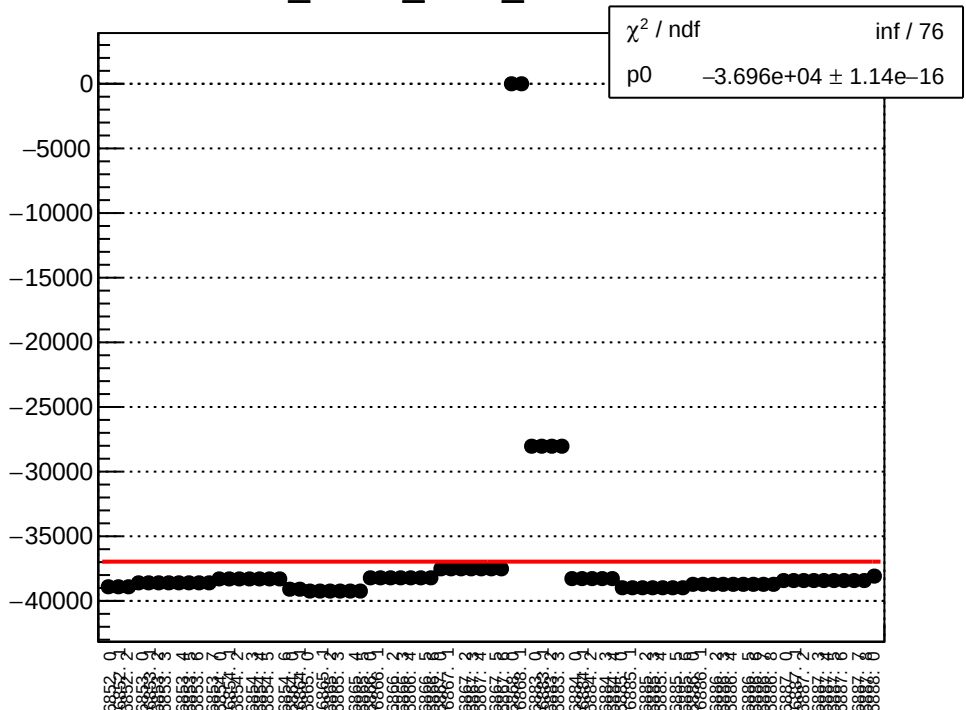
dit_sam1_coil4_err_mean vs run



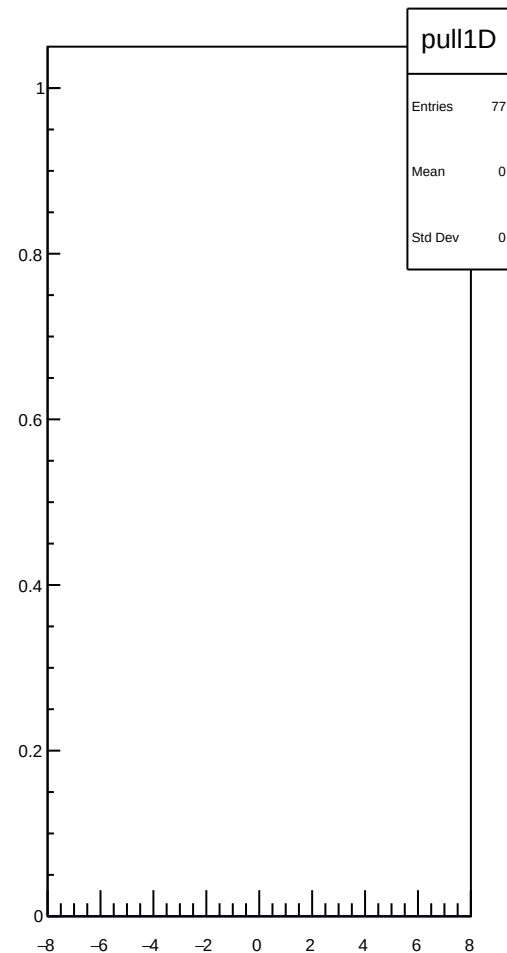
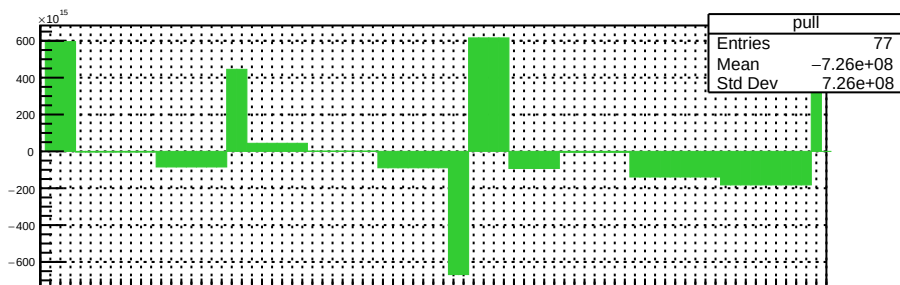
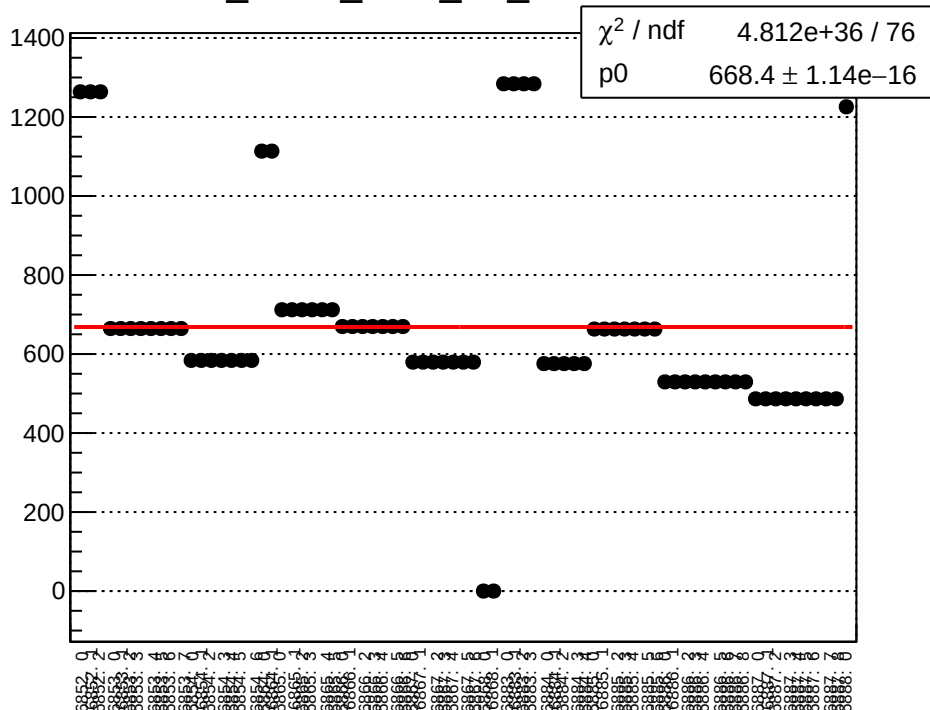
dit_sam1_coil4_Ndata_mean vs run



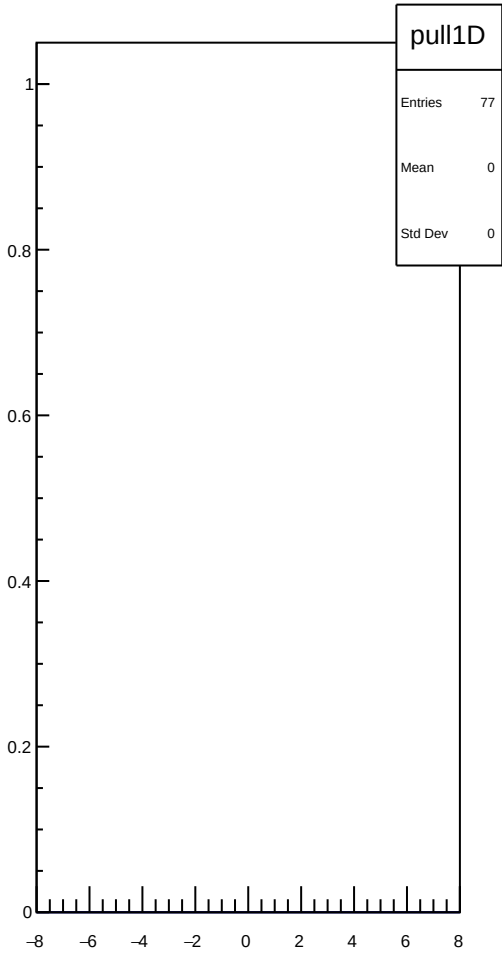
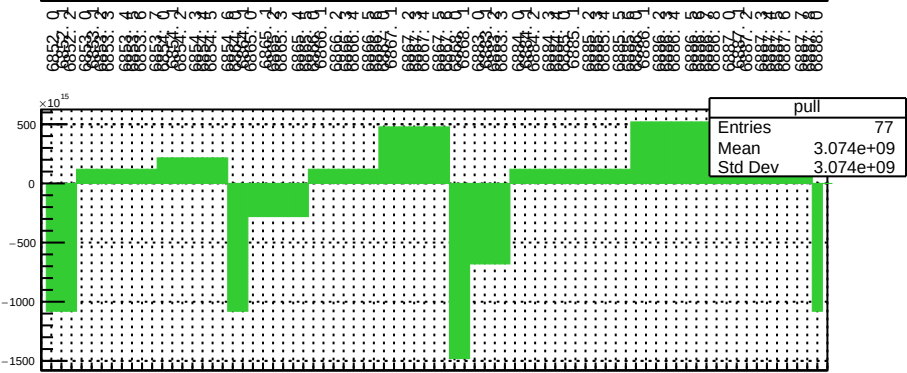
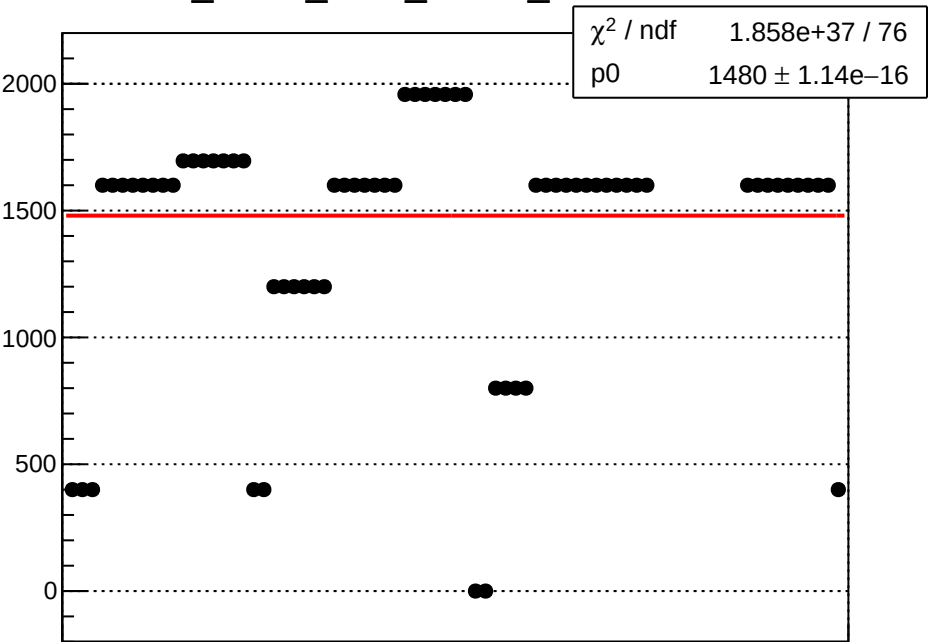
dit_sam2_coil4_mean vs run



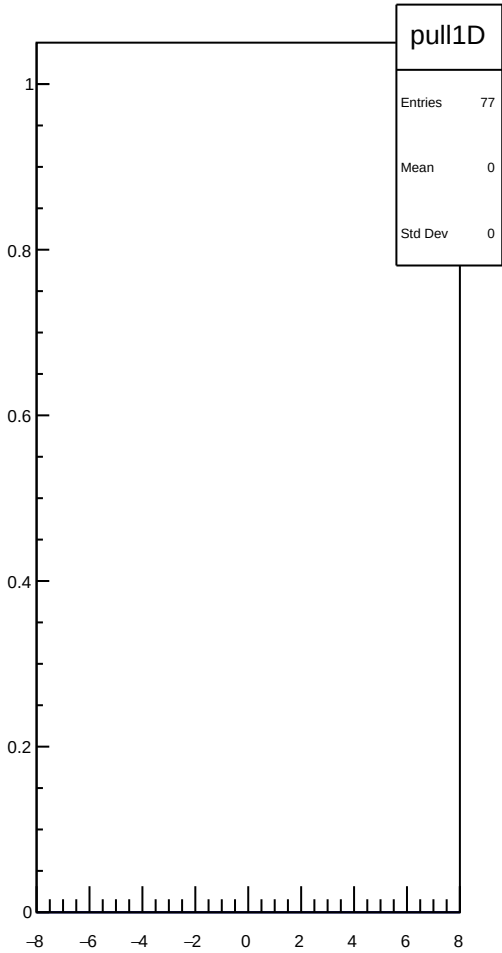
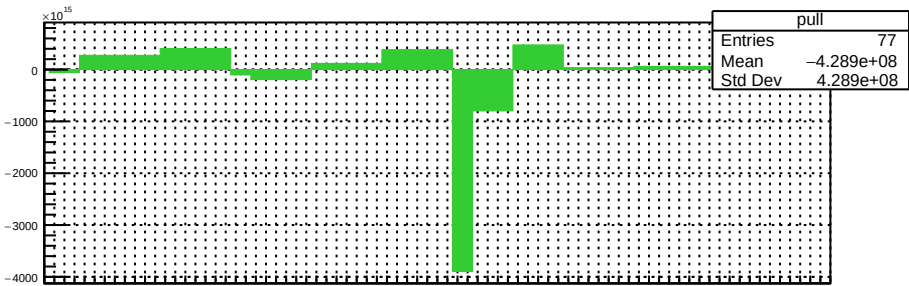
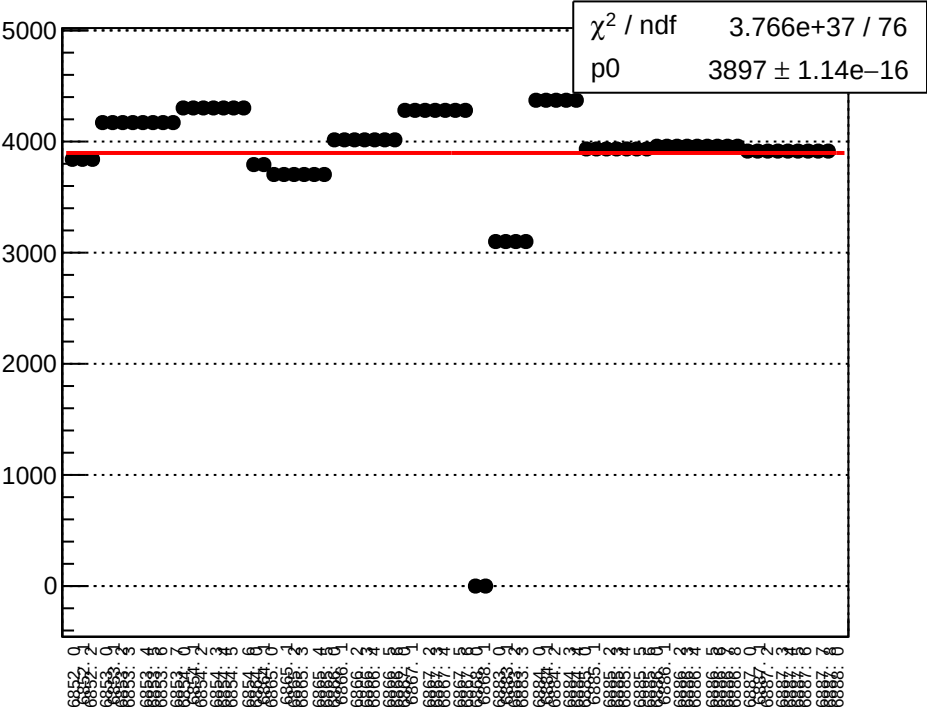
dit_sam2_coil4_err_mean vs run



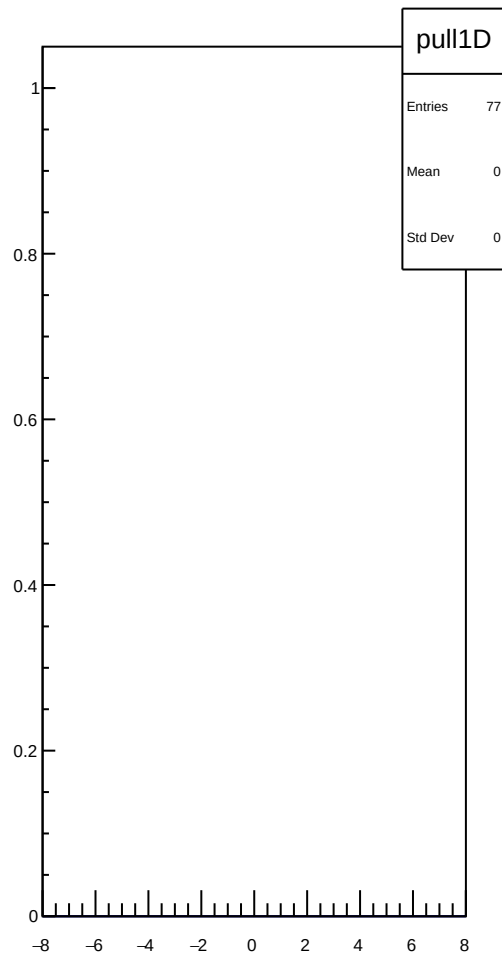
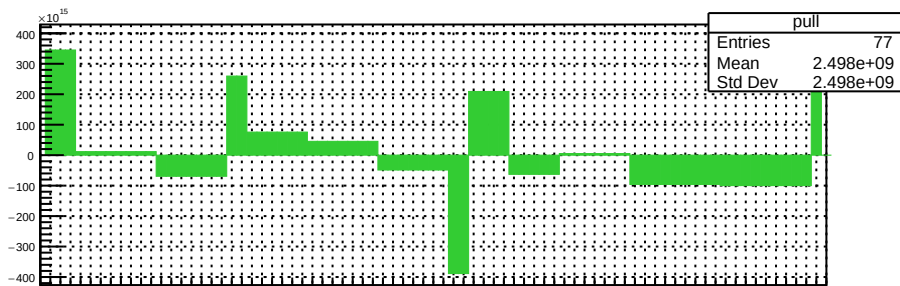
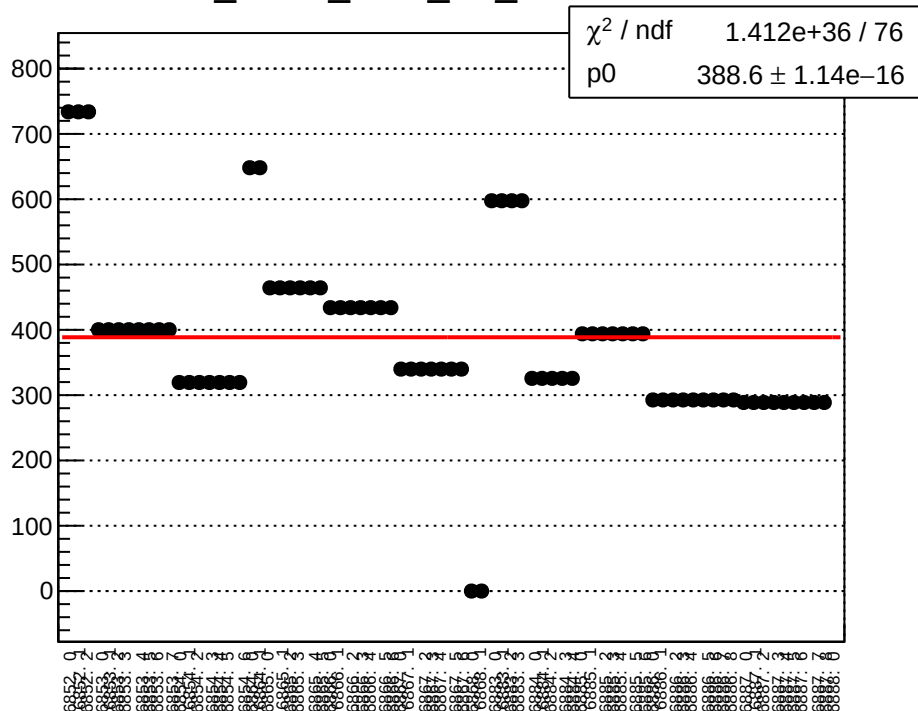
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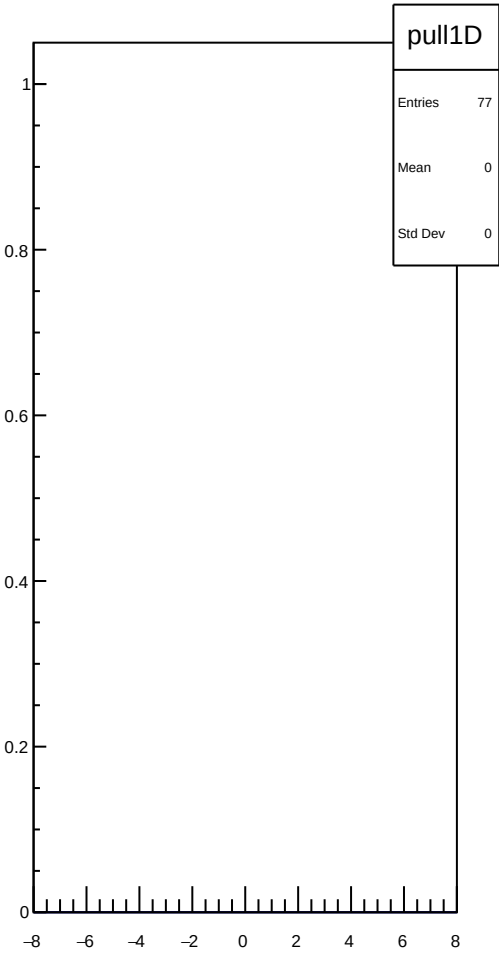
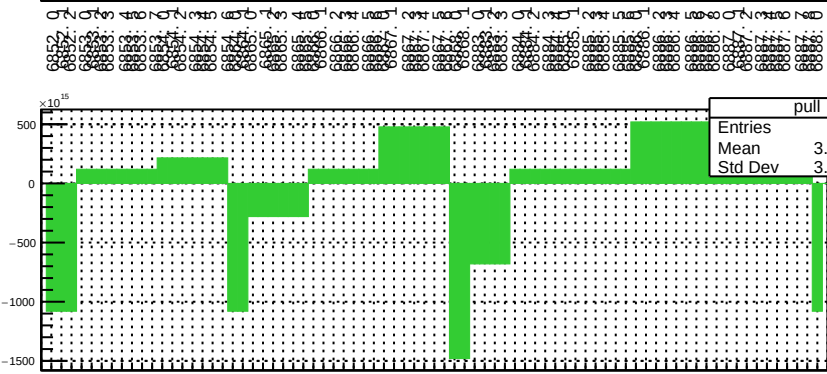
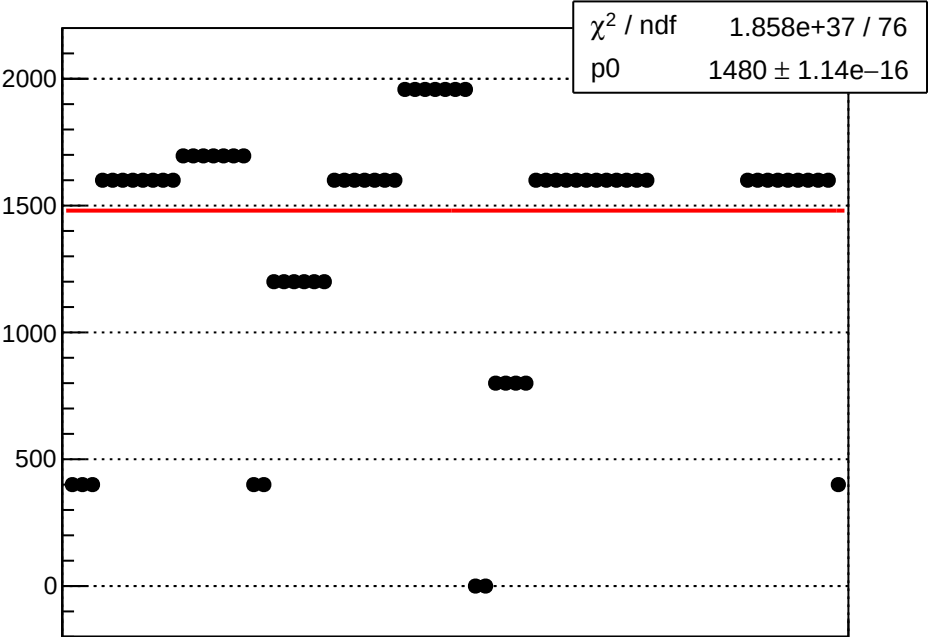
dit_sam3_coil4_mean vs run



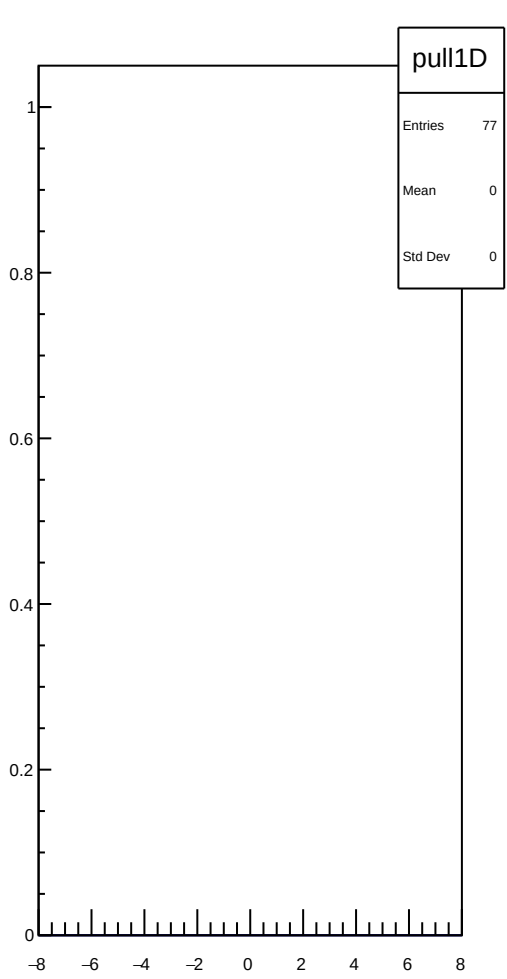
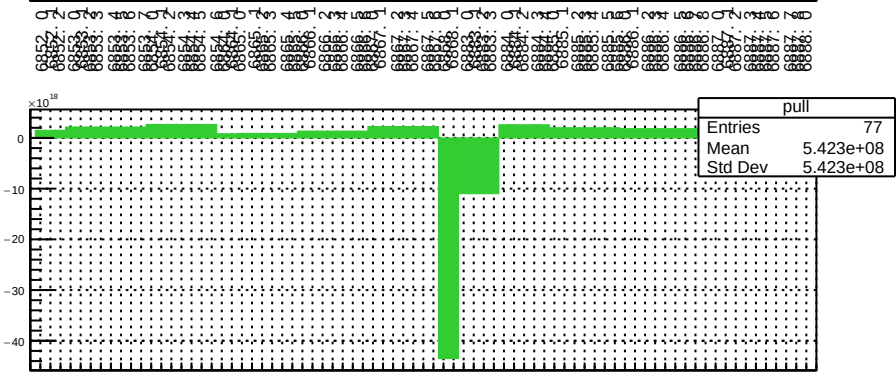
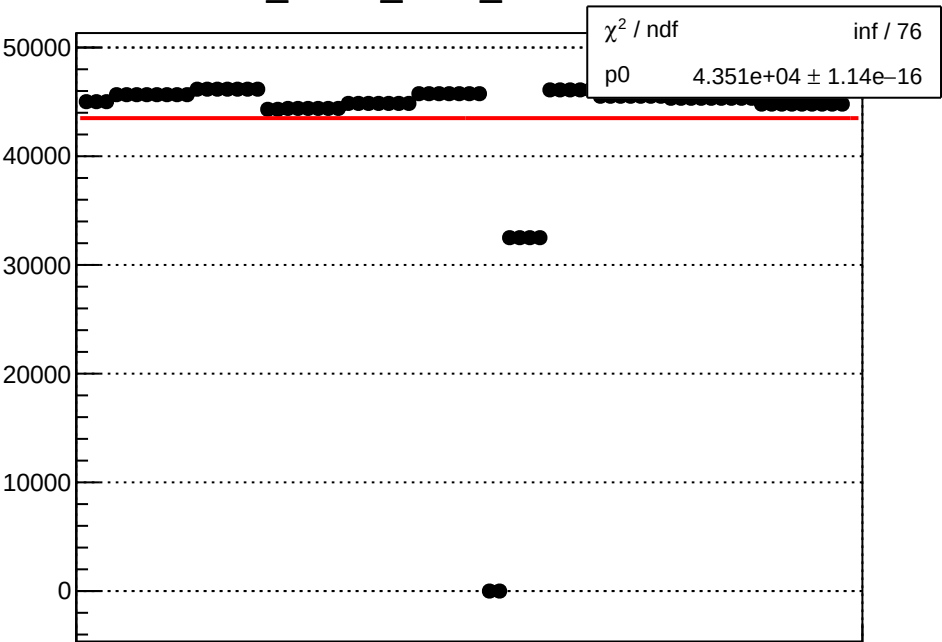
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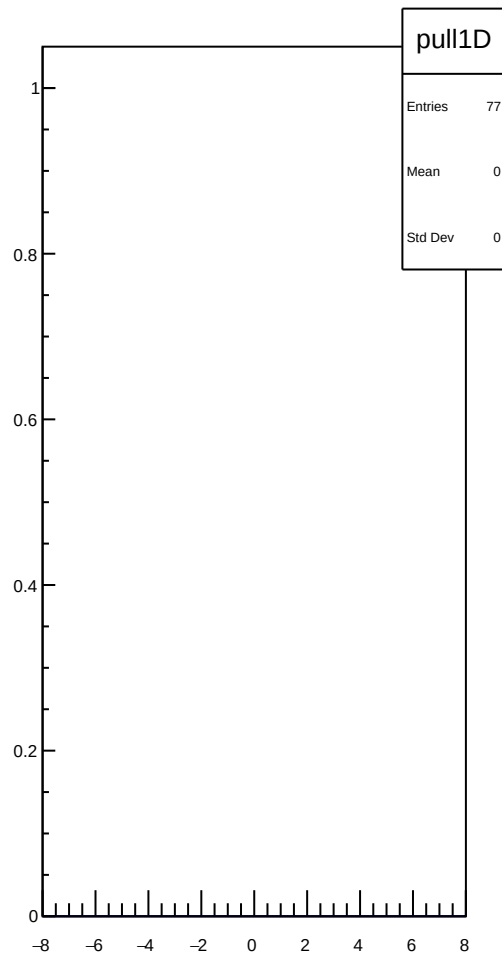
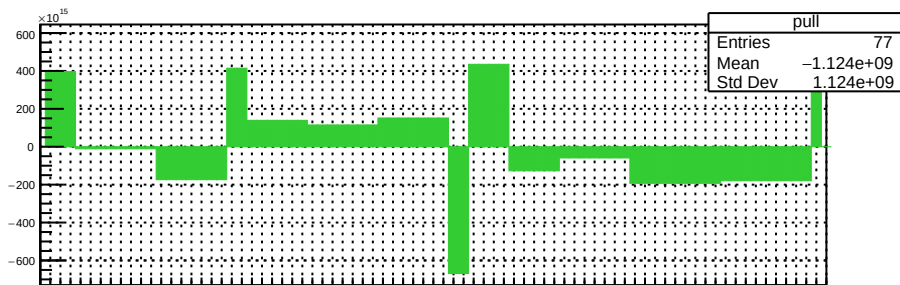
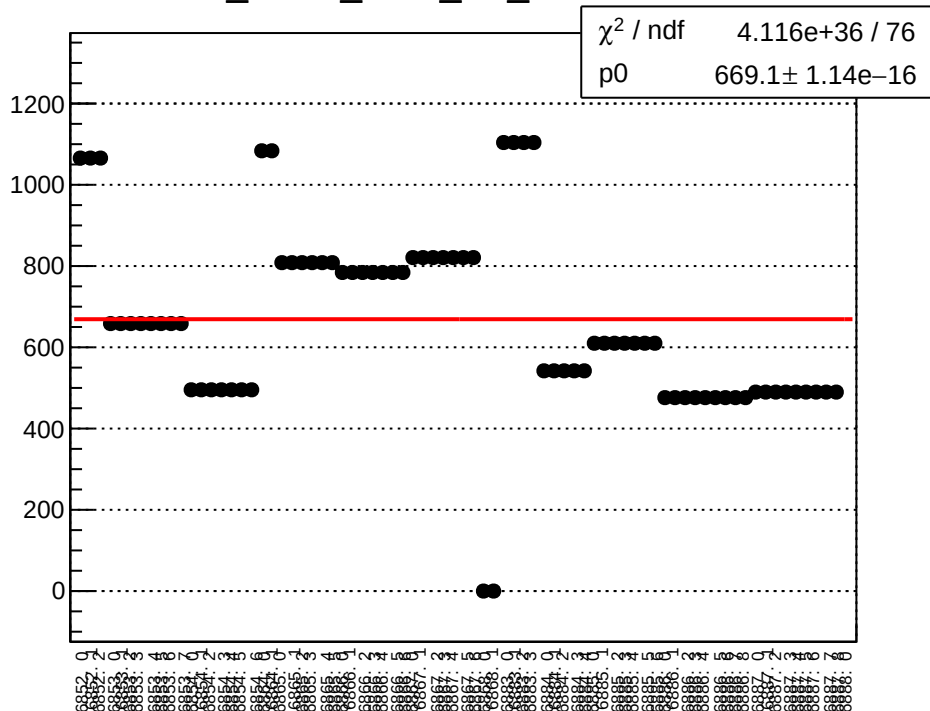
dit_sam3_coil4_Ndata_mean vs run



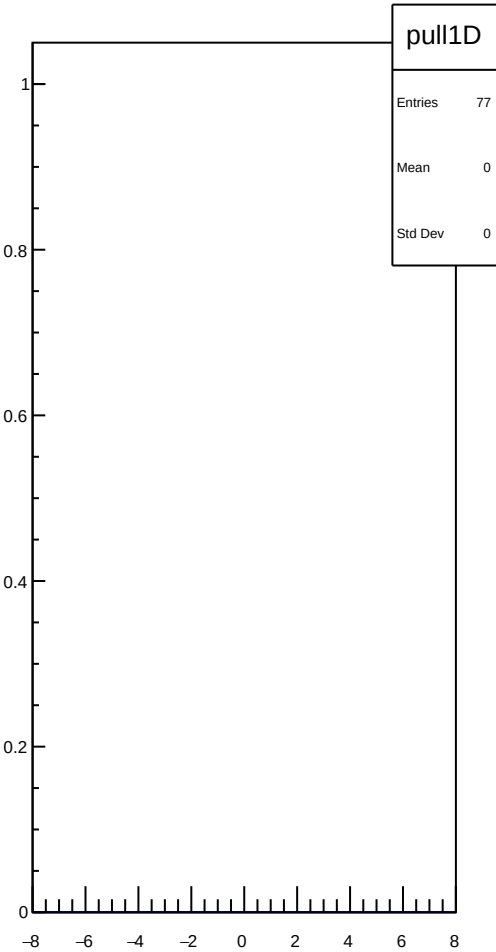
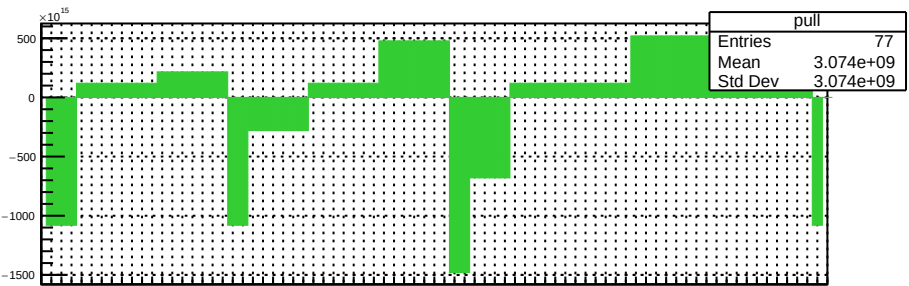
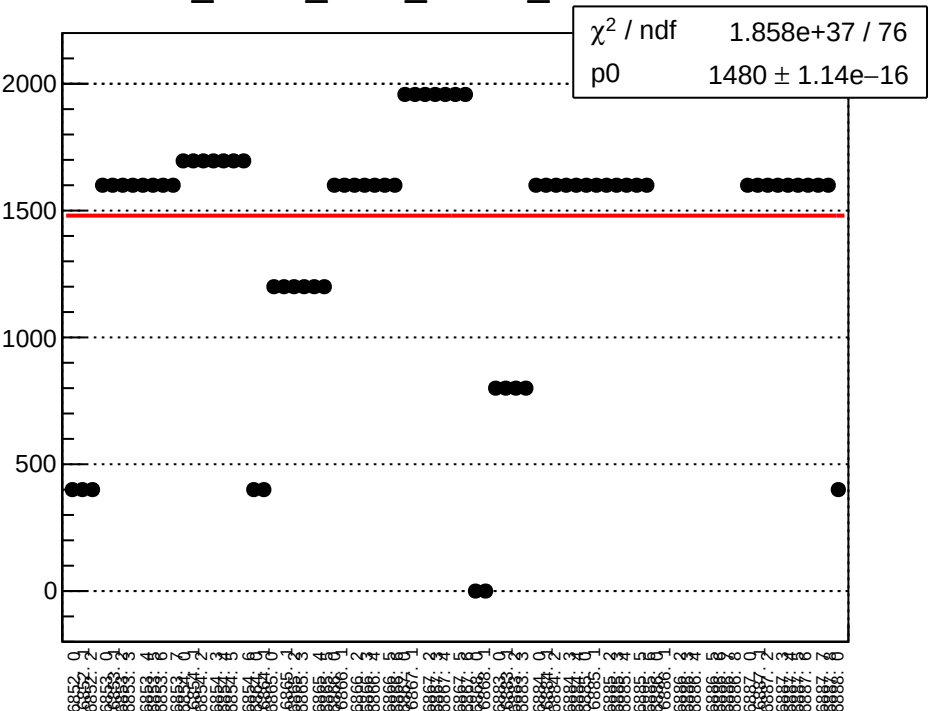
dit_sam4_coil4_mean vs run



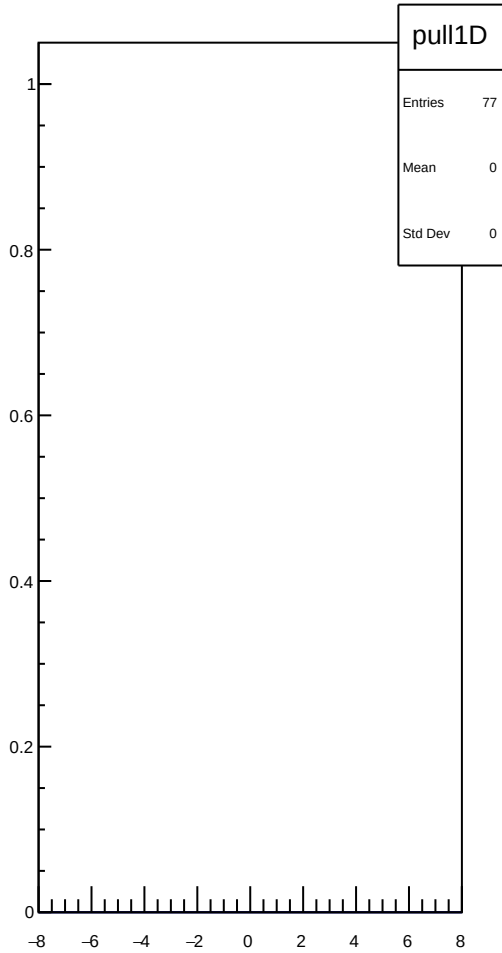
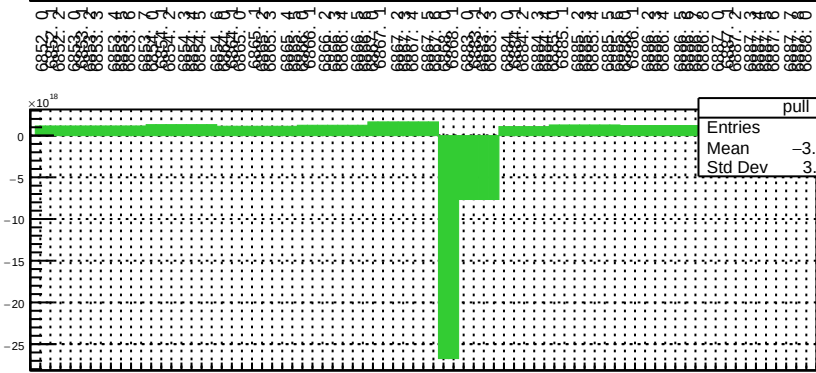
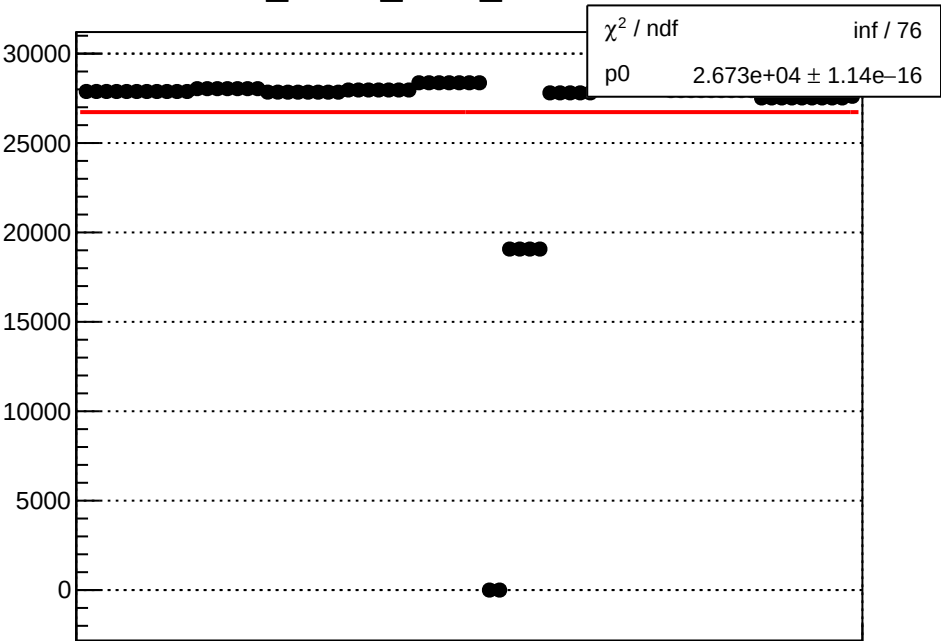
dit_sam4_coil4_err_mean vs run



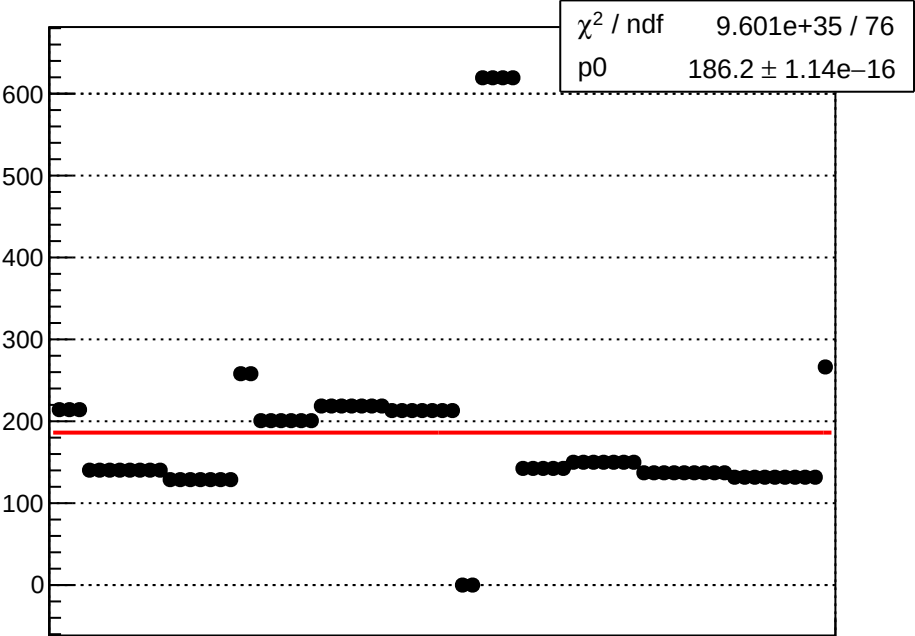
dit_sam4_coil4_Ndata_mean vs run



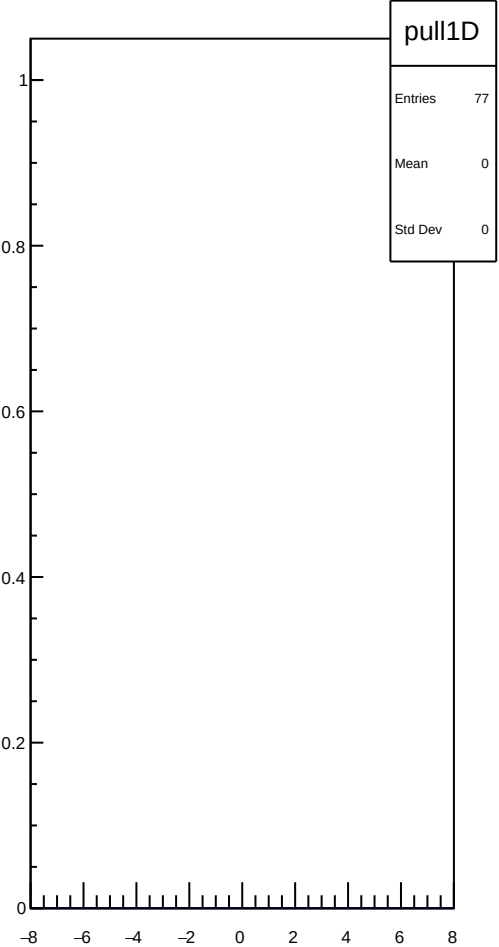
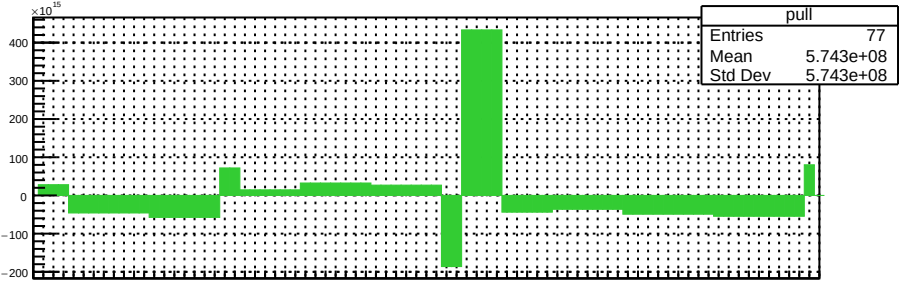
dit_sam5_coil4_mean vs run



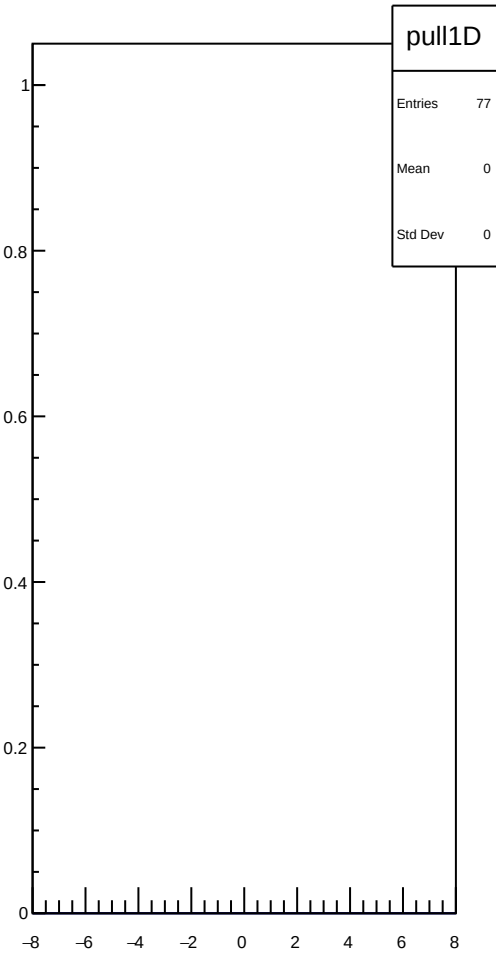
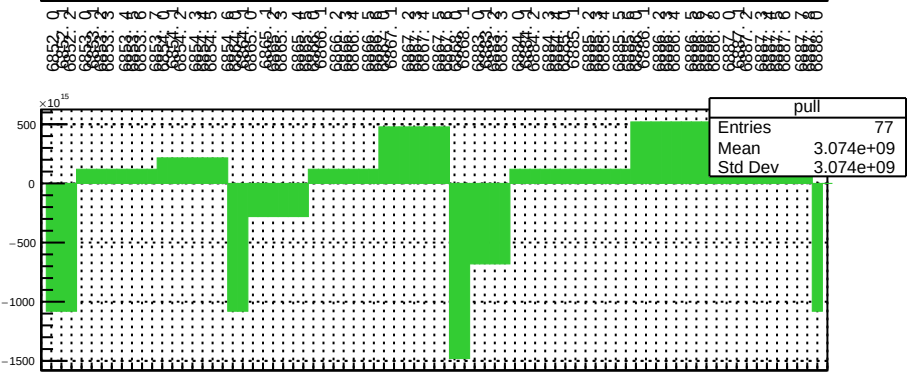
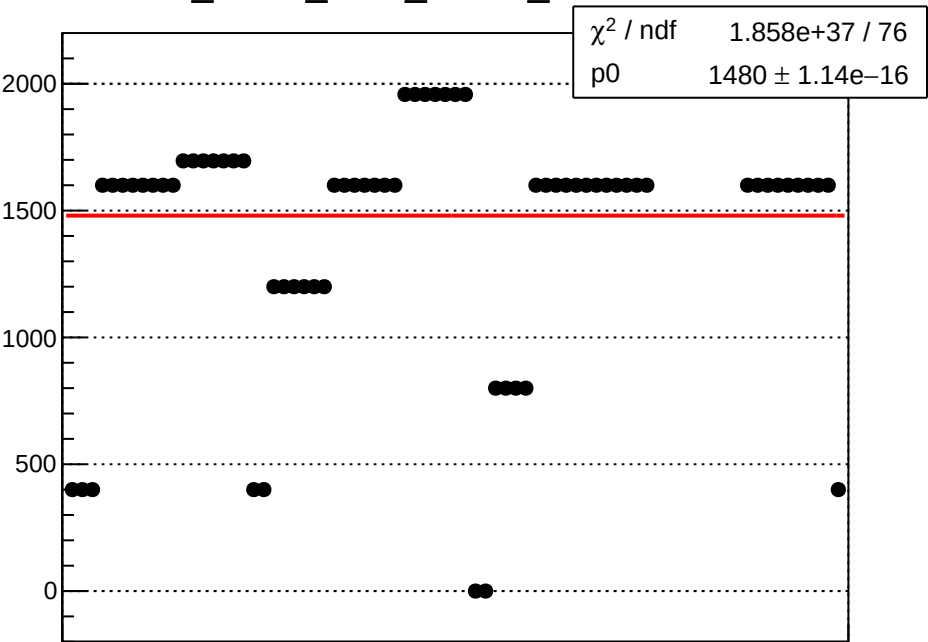
dit_sam5_coil4_err_mean vs run



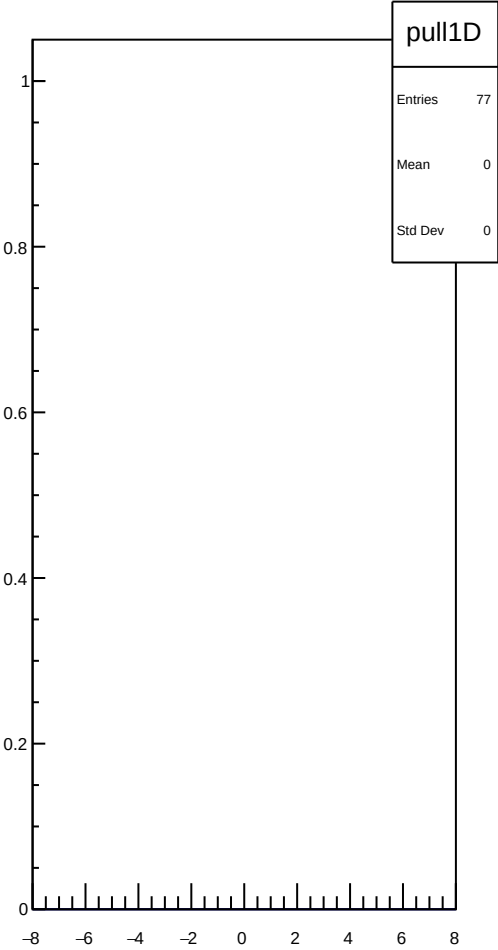
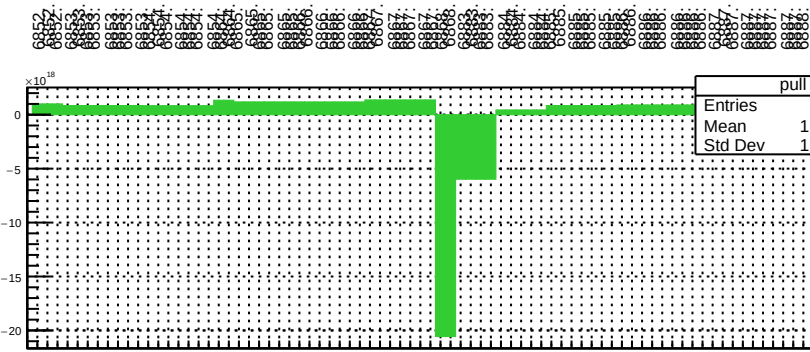
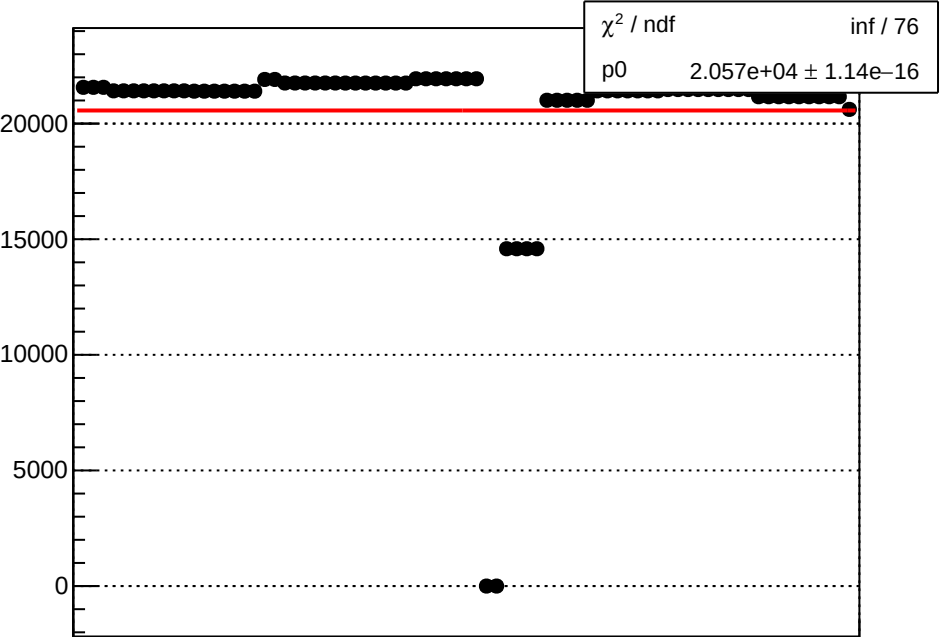
dit_sam5_coil4_err_mean vs run



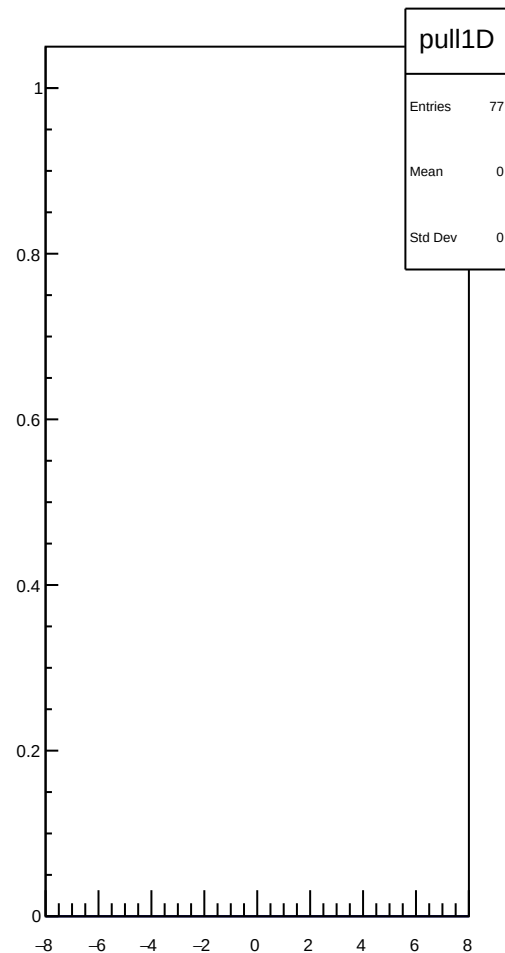
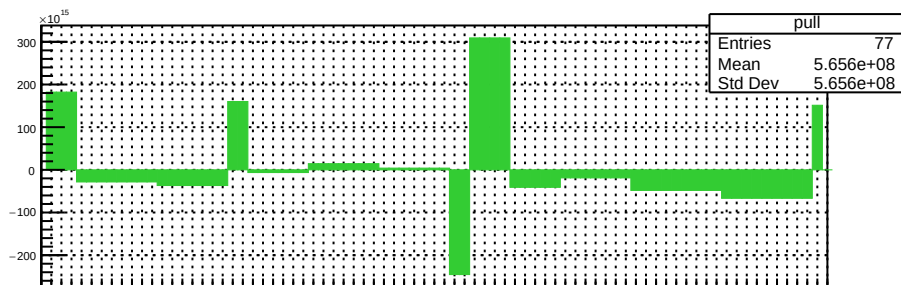
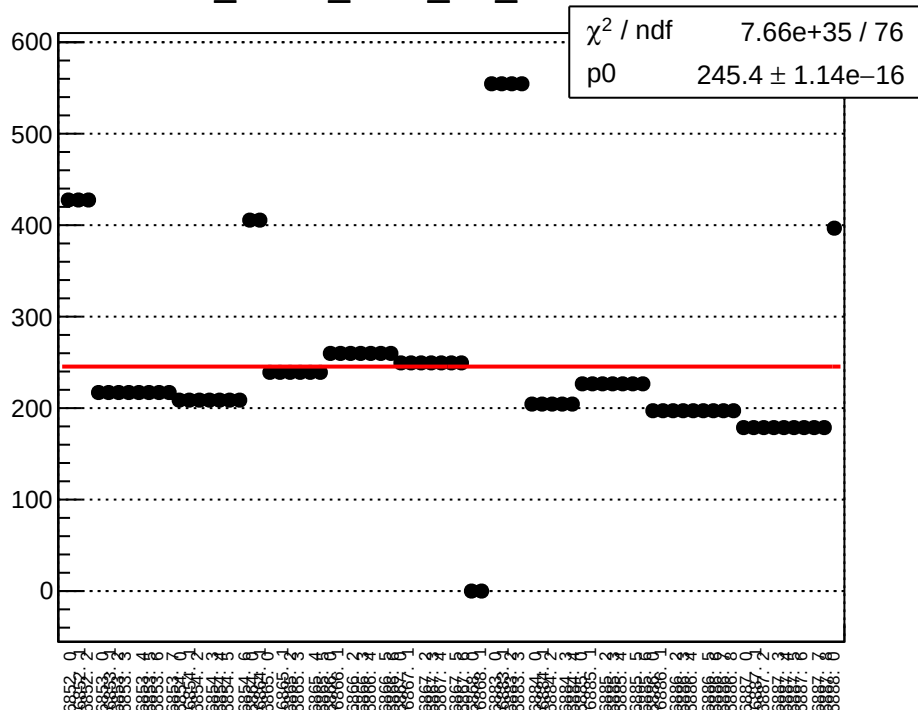
dit_sam5_coil4_Ndata_mean vs run



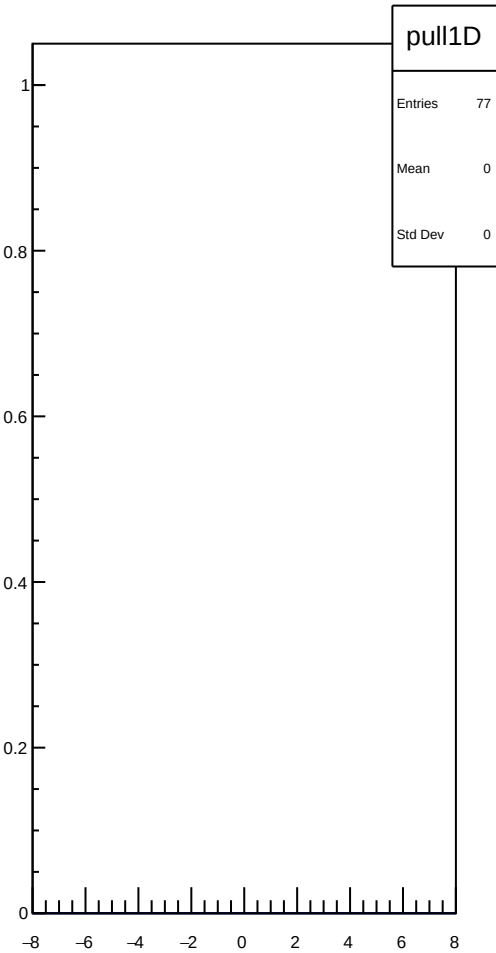
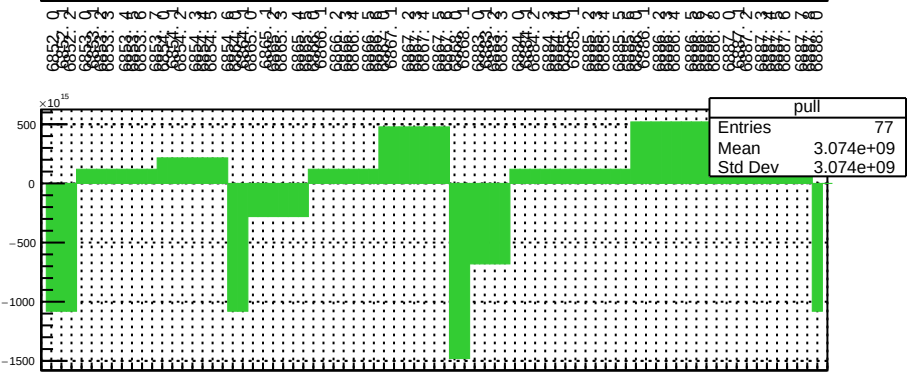
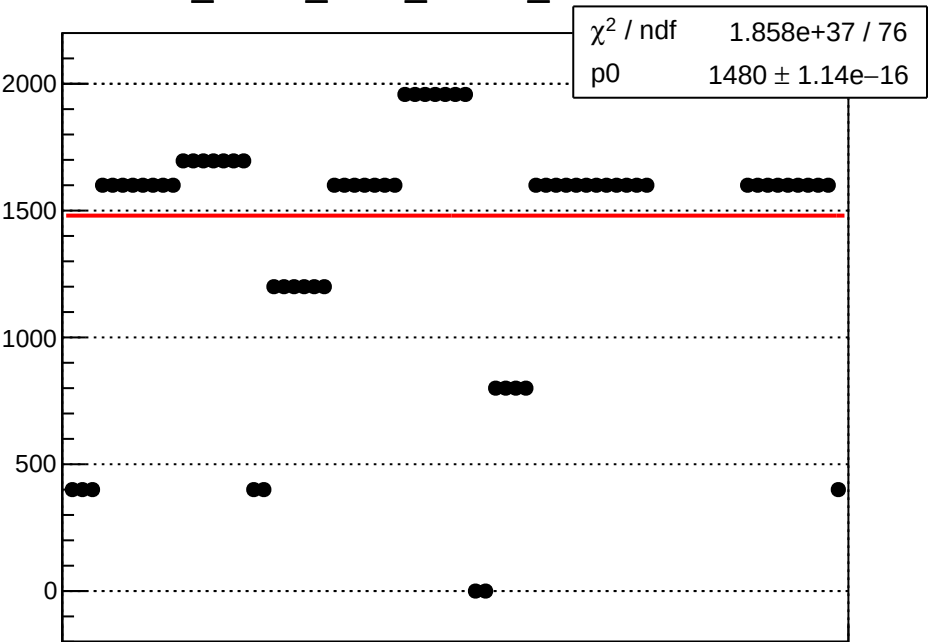
dit_sam6_coil4_mean vs run



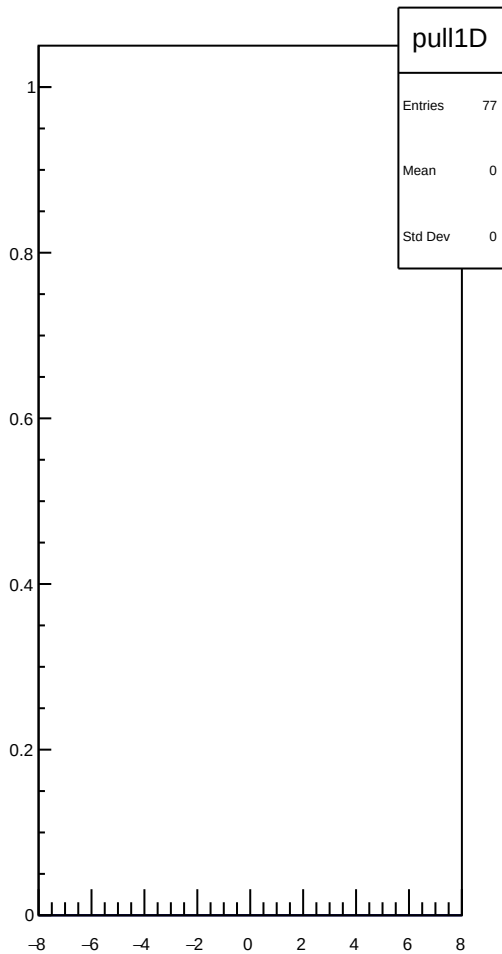
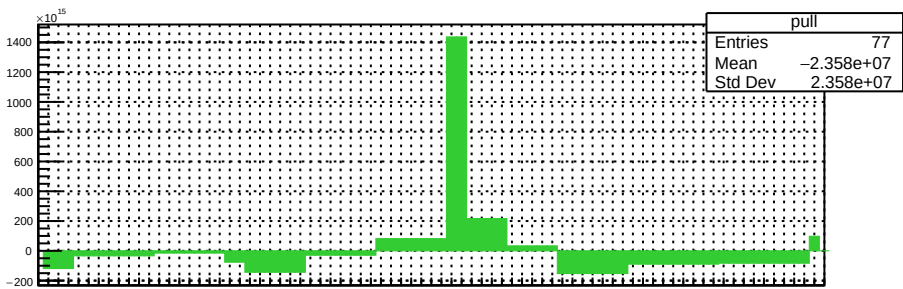
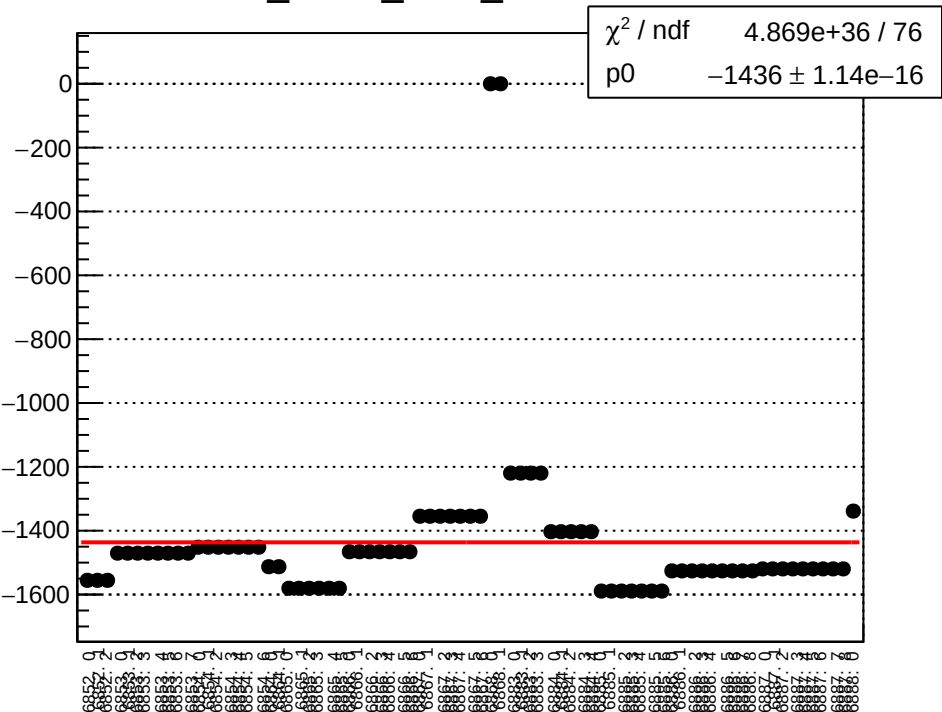
dit_sam6_coil4_err_mean vs run



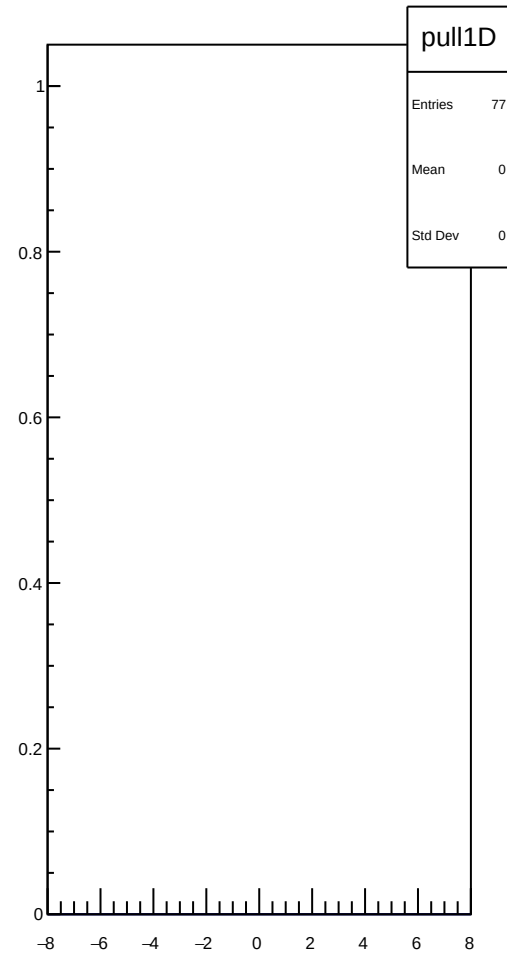
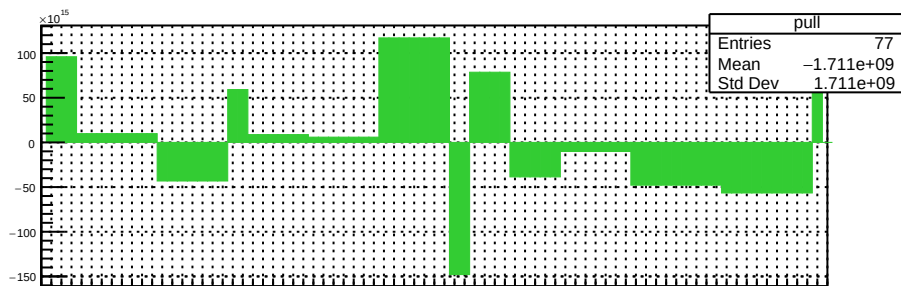
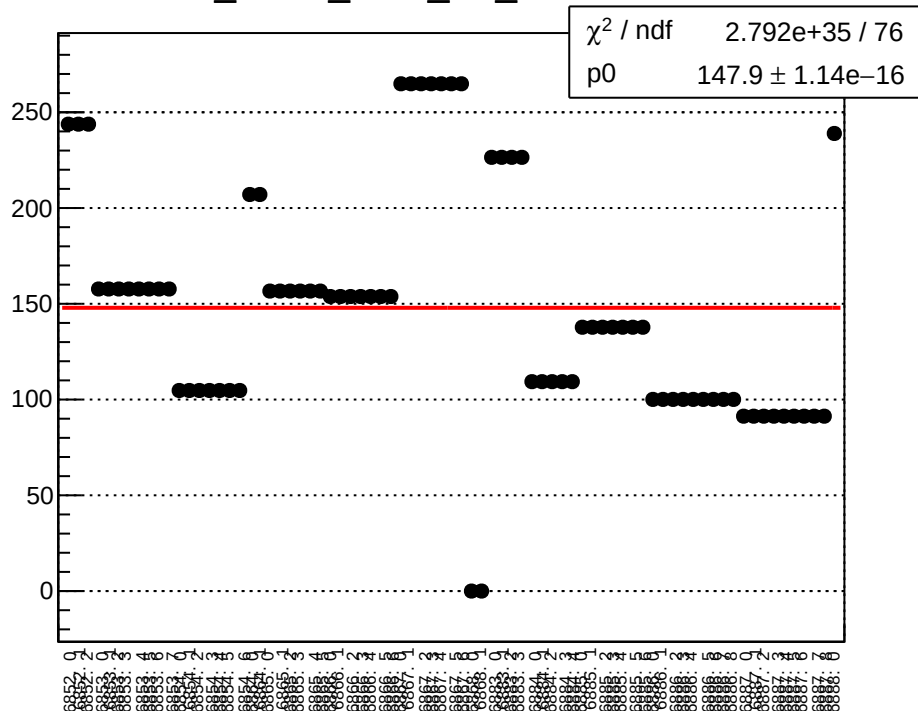
dit_sam6_coil4_Ndata_mean vs run



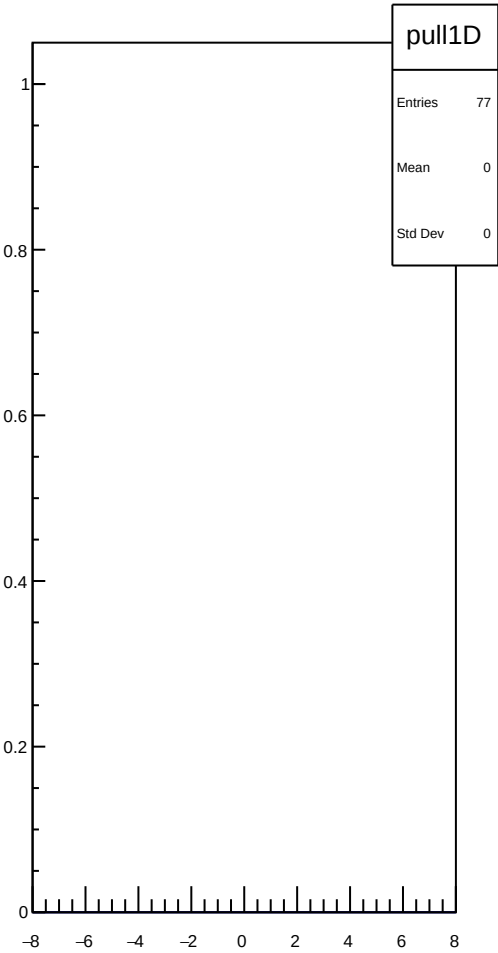
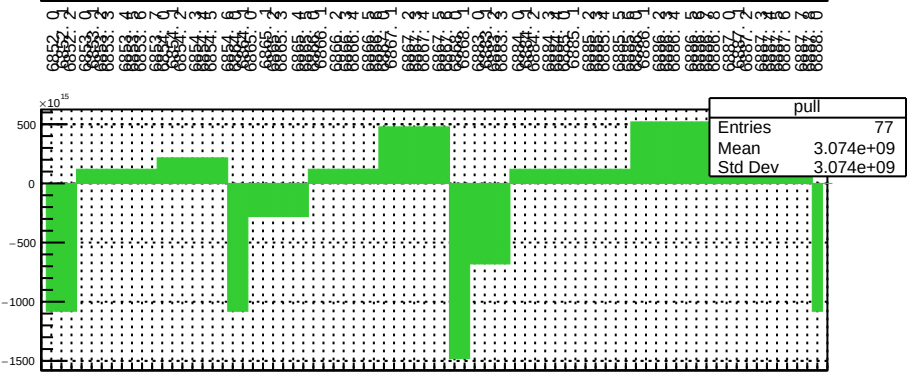
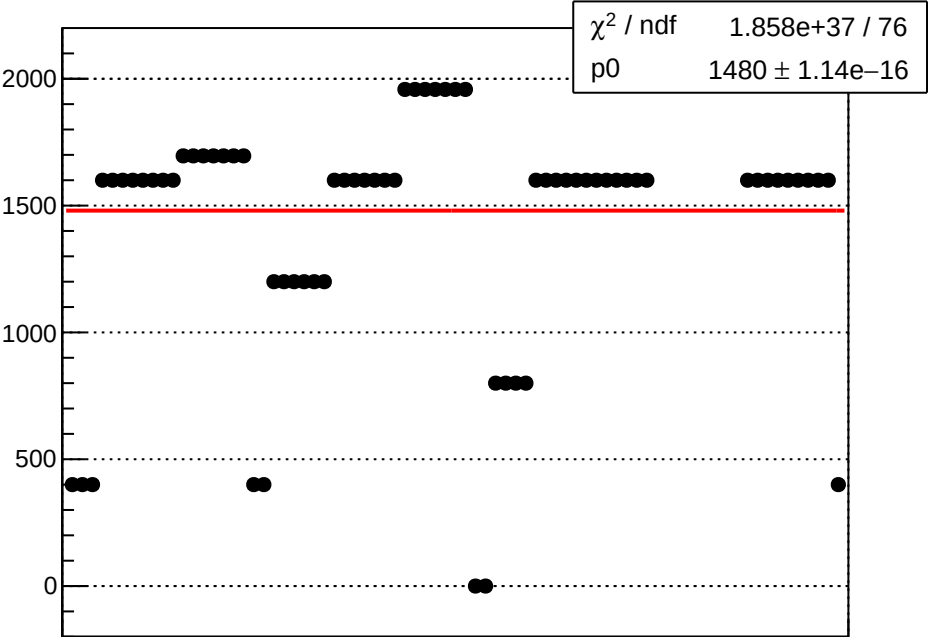
dit_sam7_coil4_mean vs run



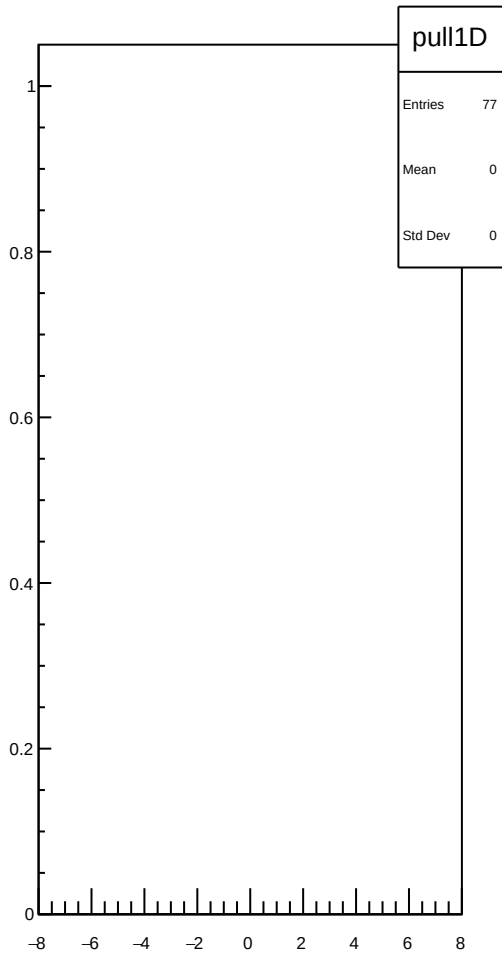
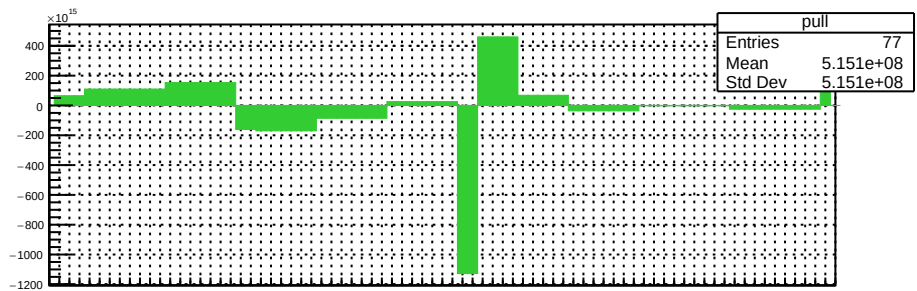
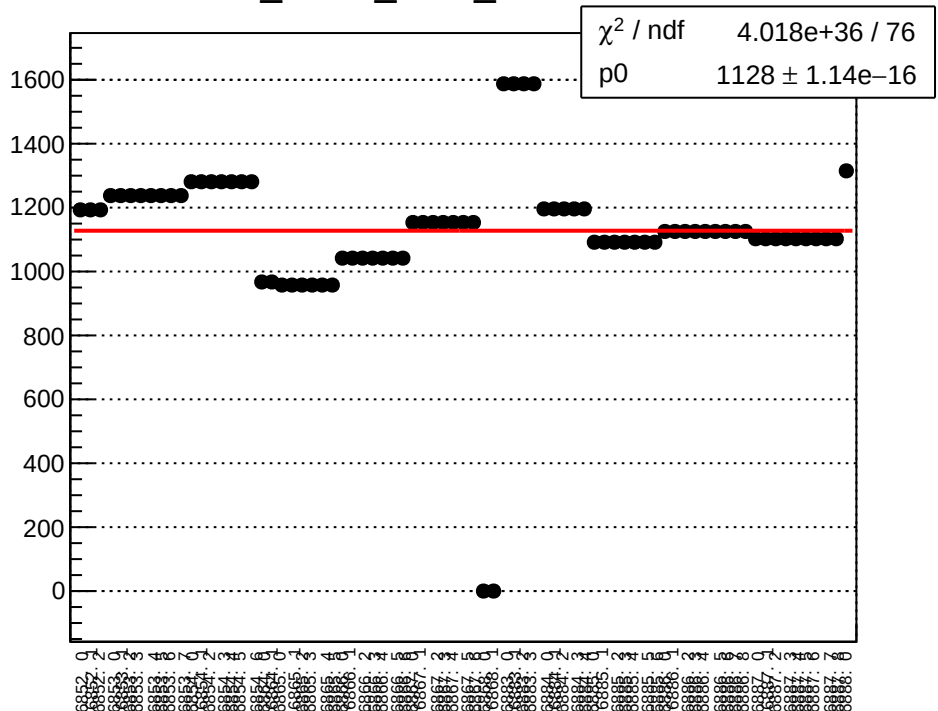
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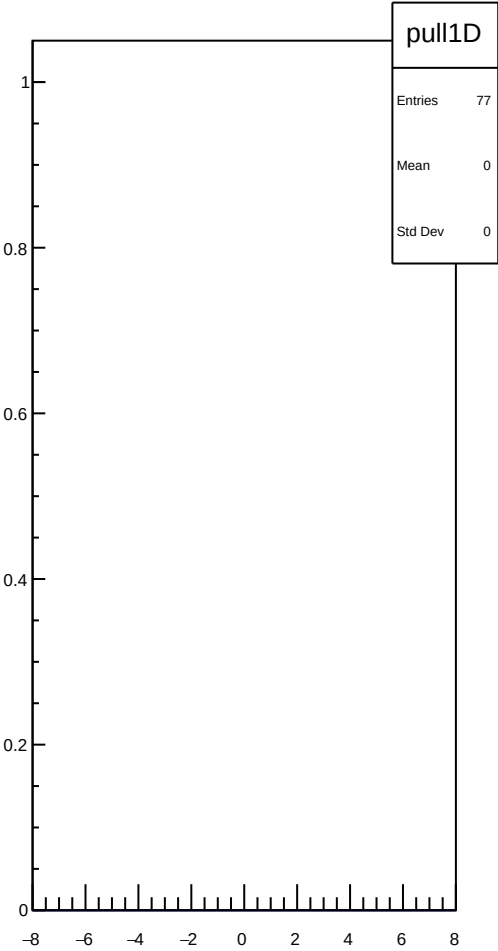
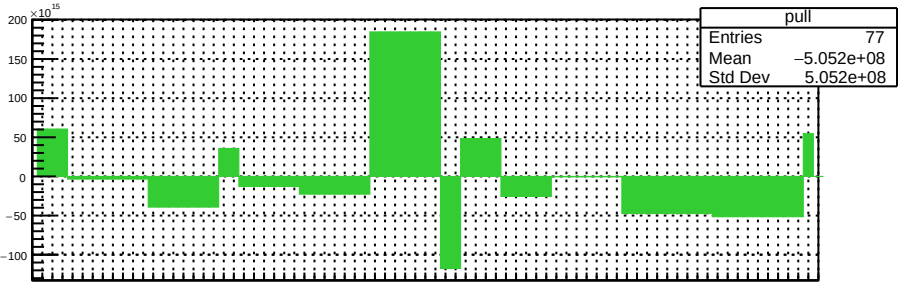
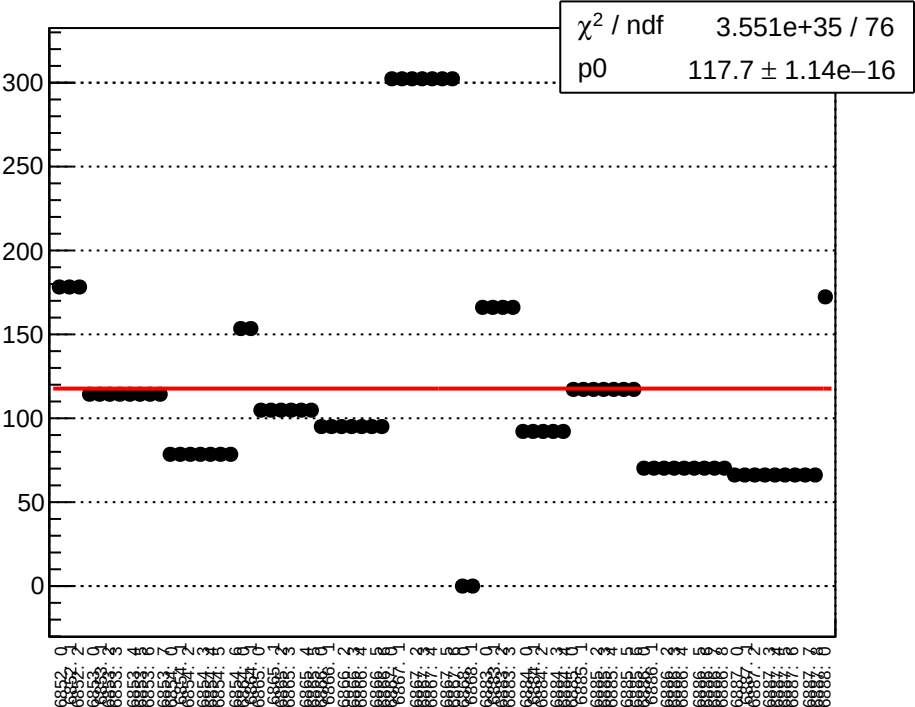
dit_sam7_coil4_Ndata_mean vs run



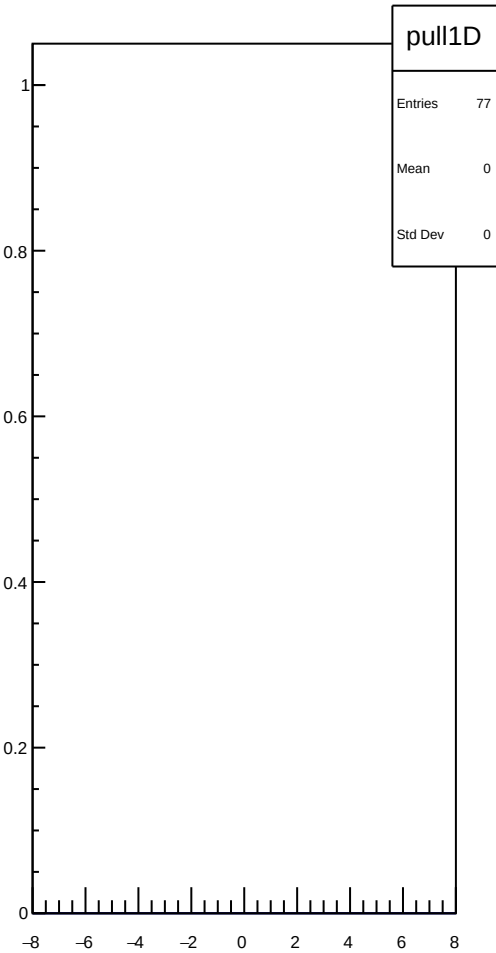
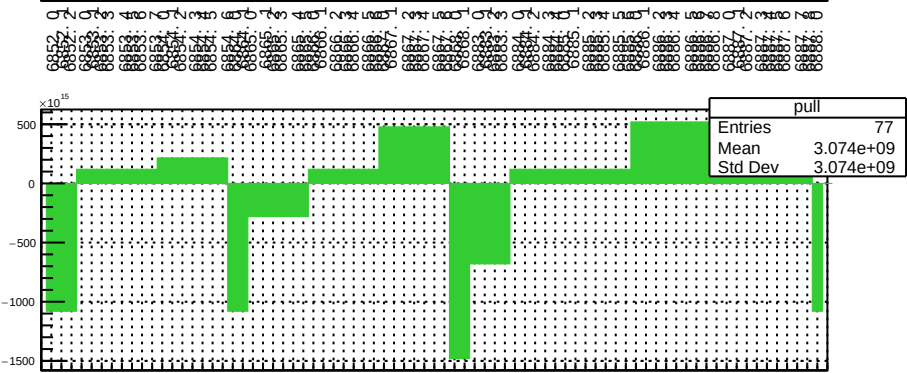
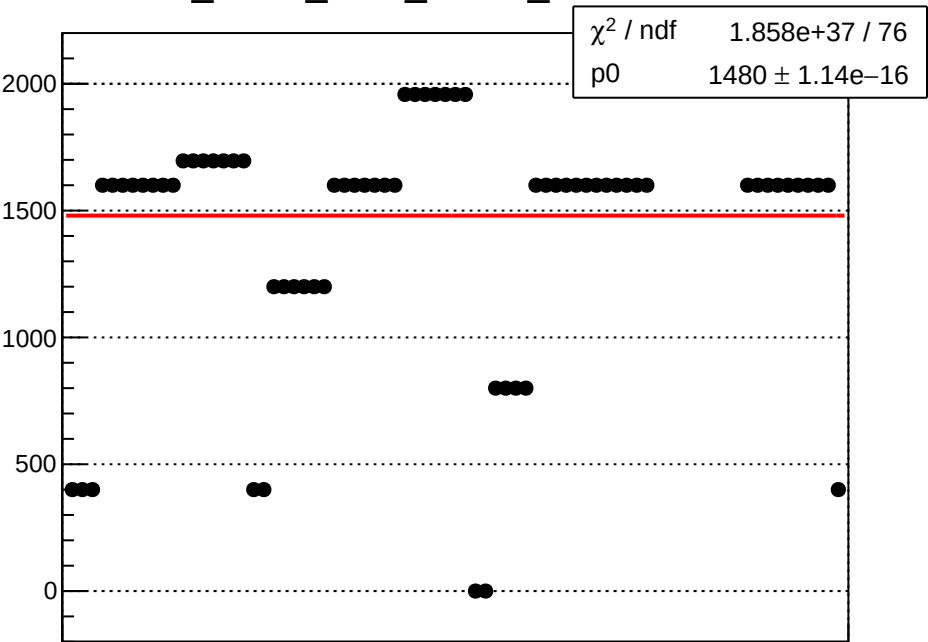
dit_sam8_coil4_mean vs run



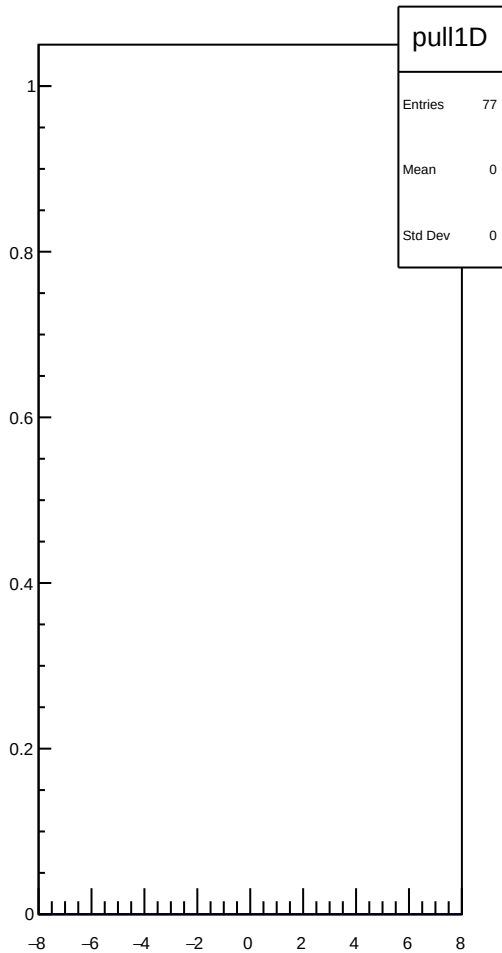
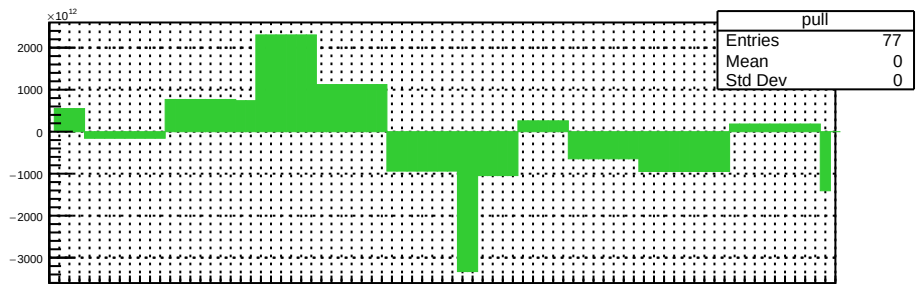
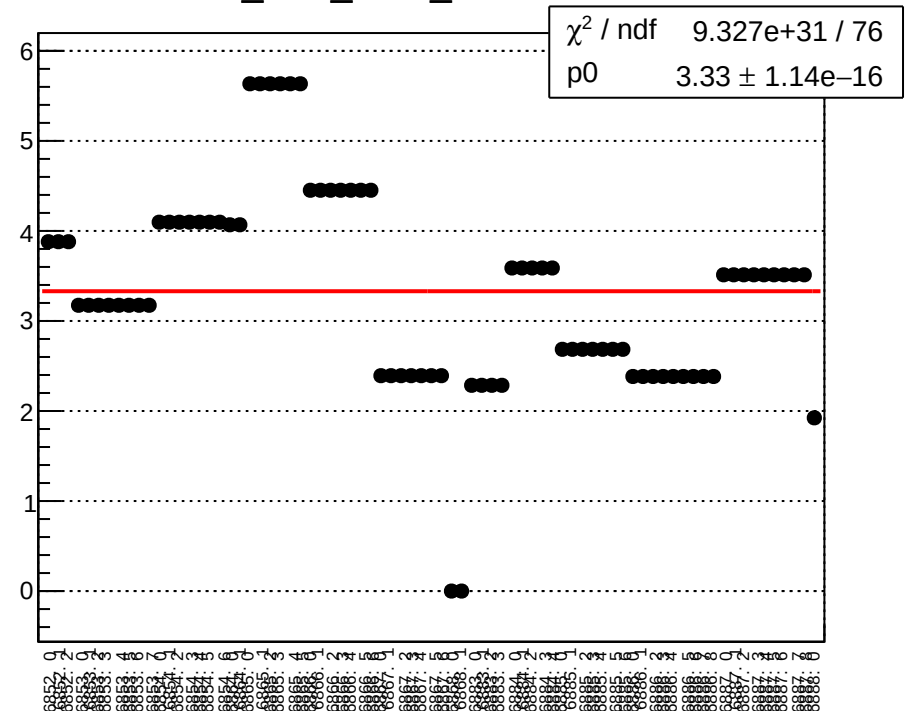
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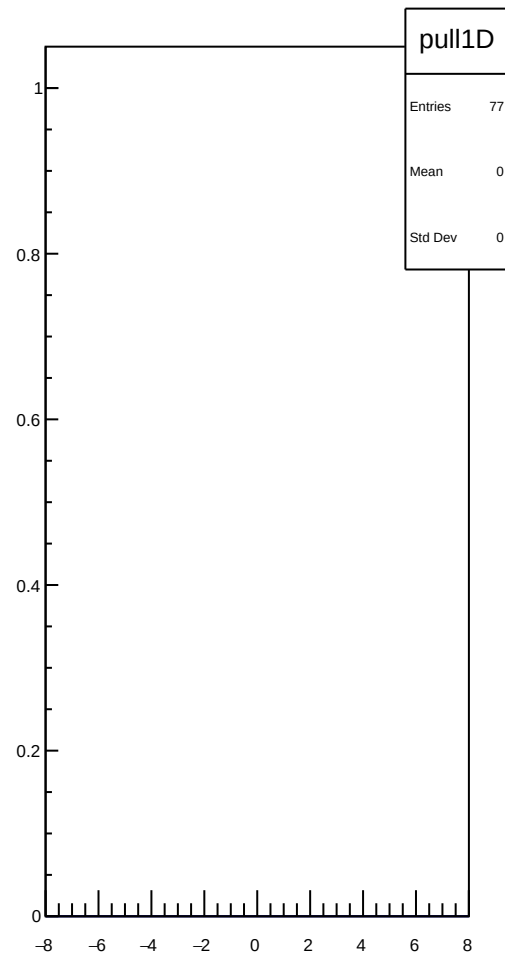
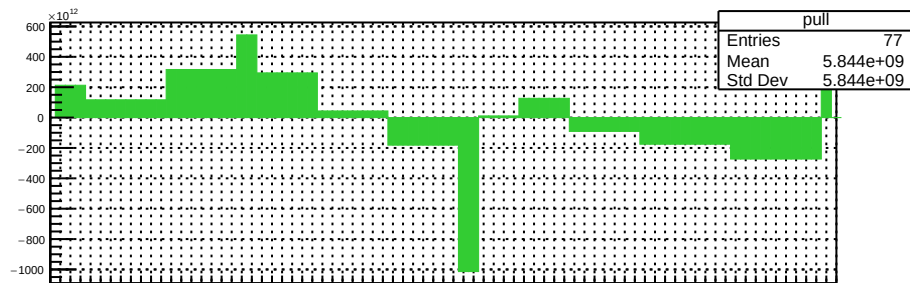
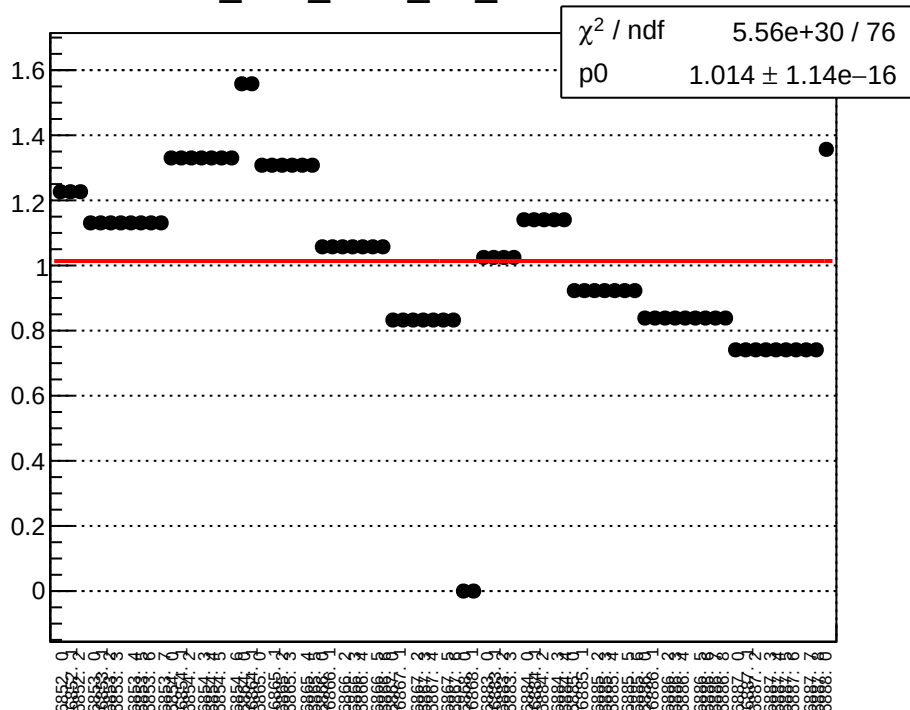
dit_sam8_coil4_Ndata_mean vs run



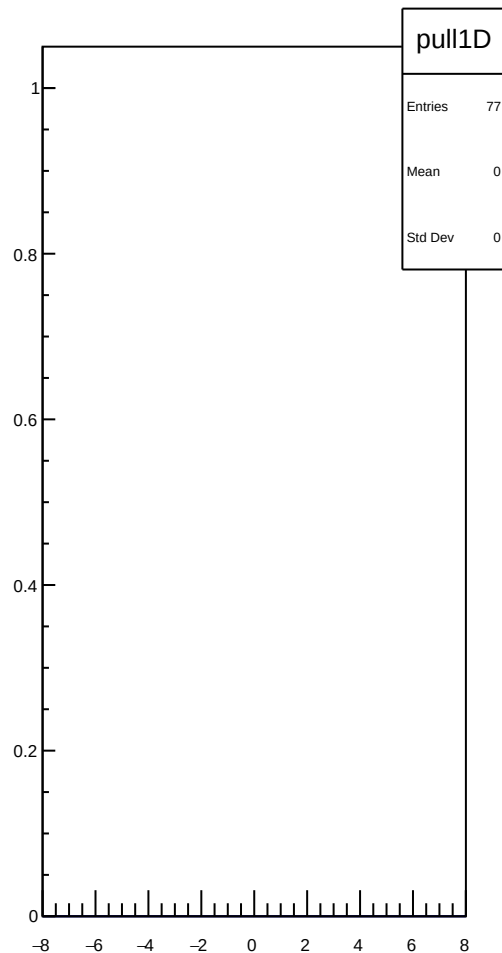
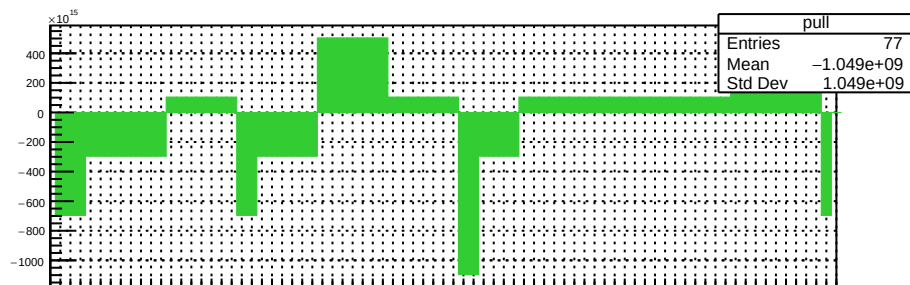
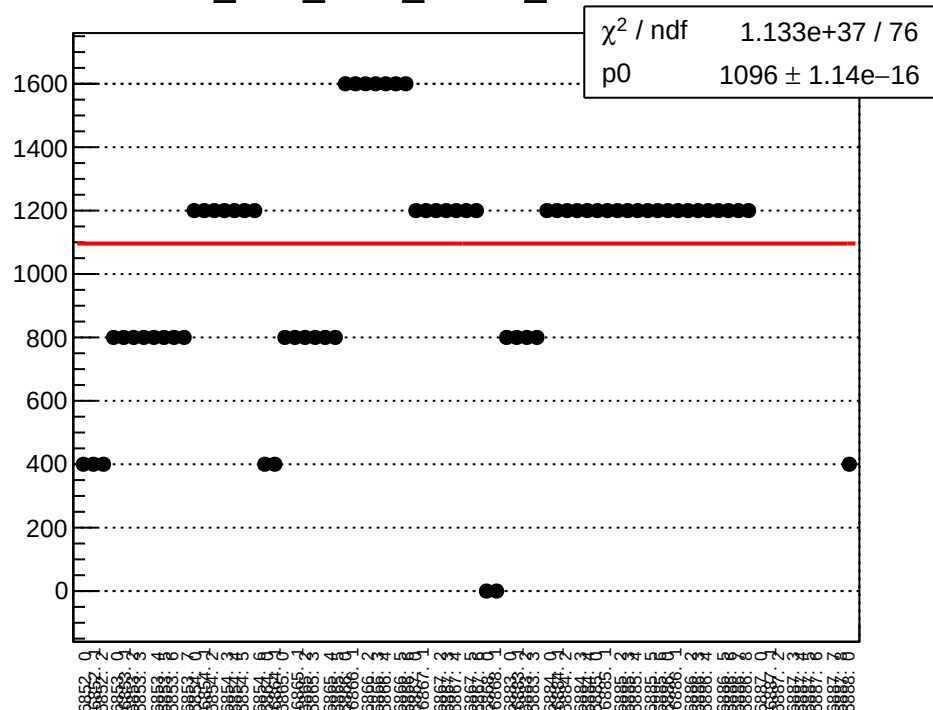
dit_4aX_coil6_mean vs run



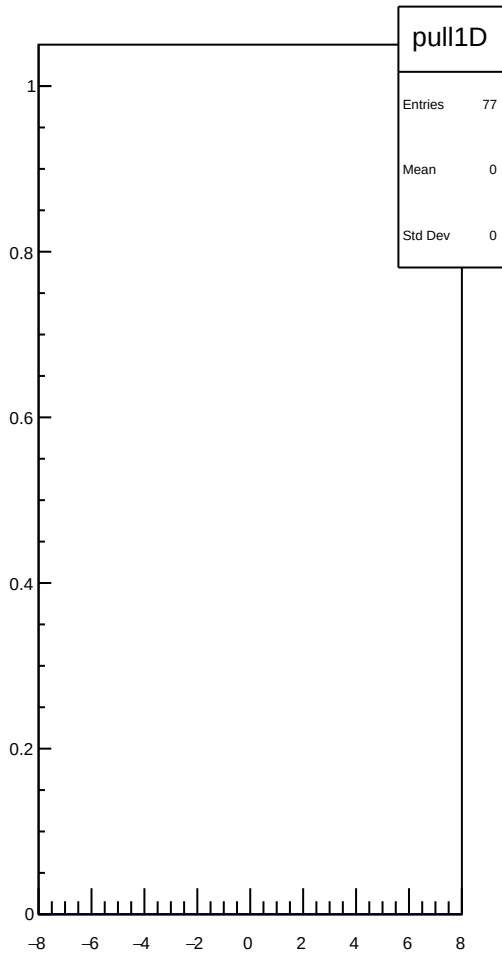
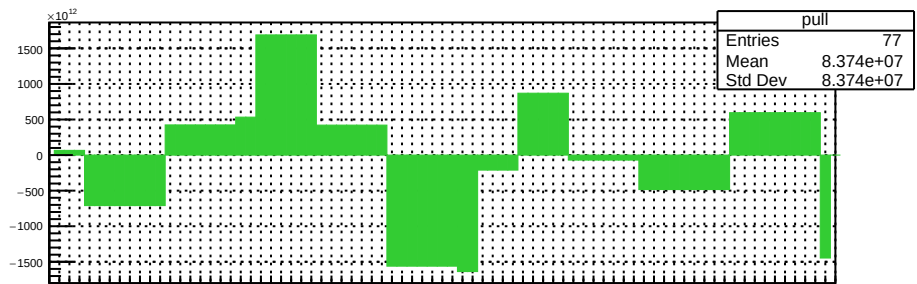
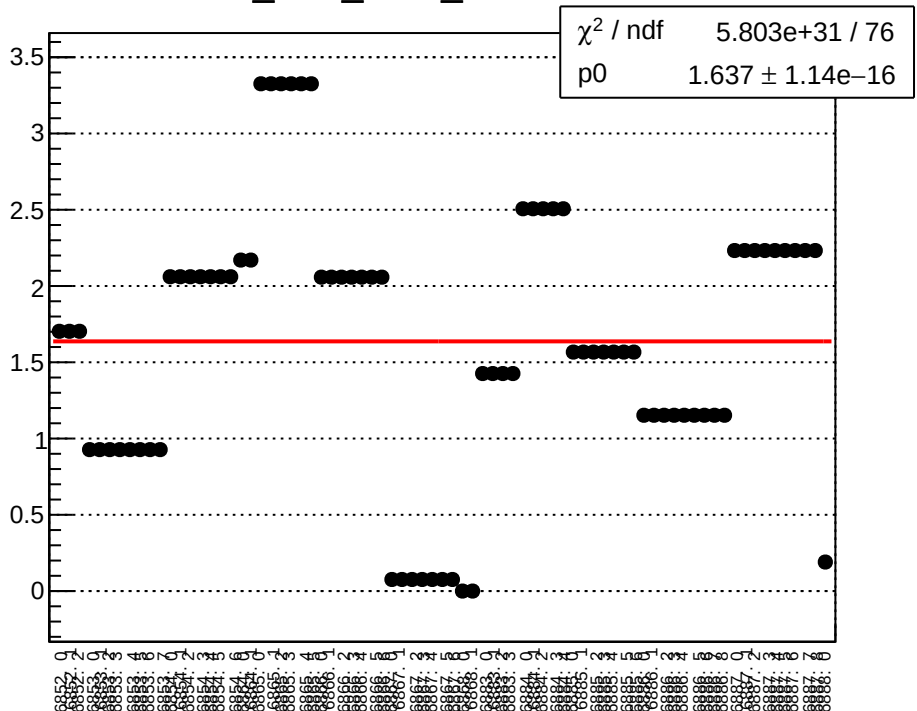
dit_4aX_coil6_err_mean vs run



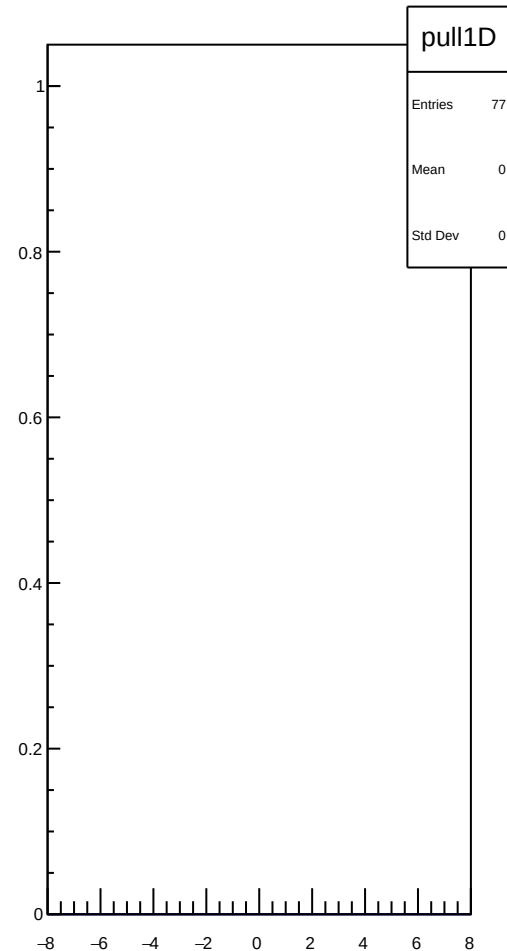
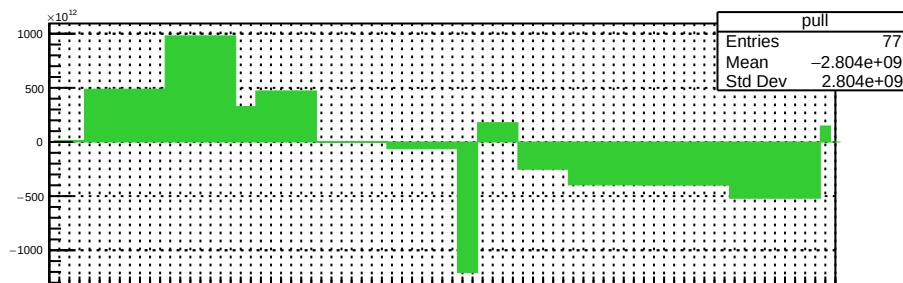
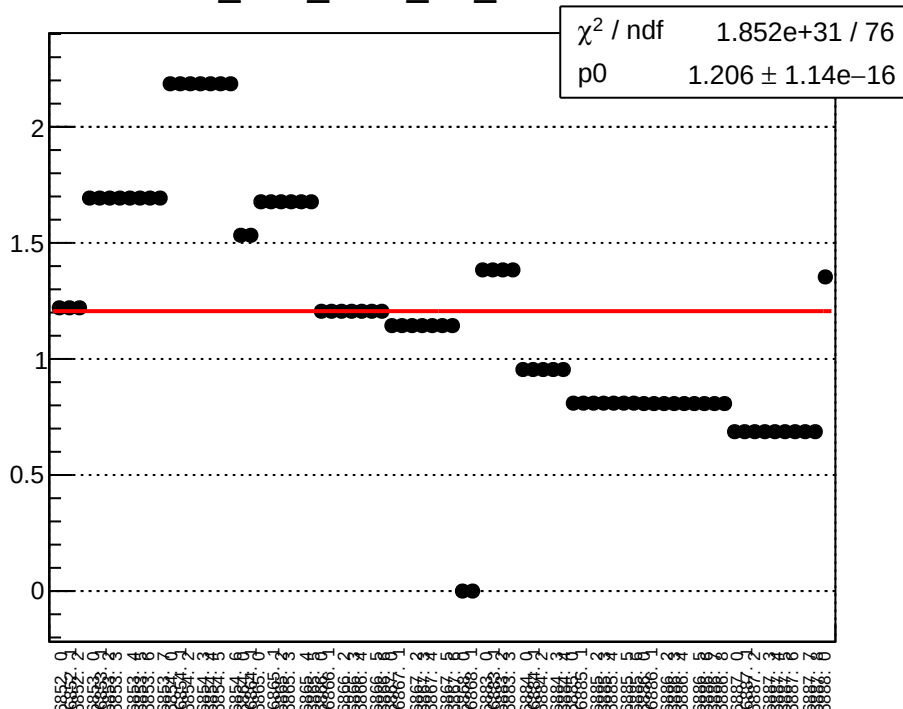
dit_4aX_coil6_Ndata_mean vs run



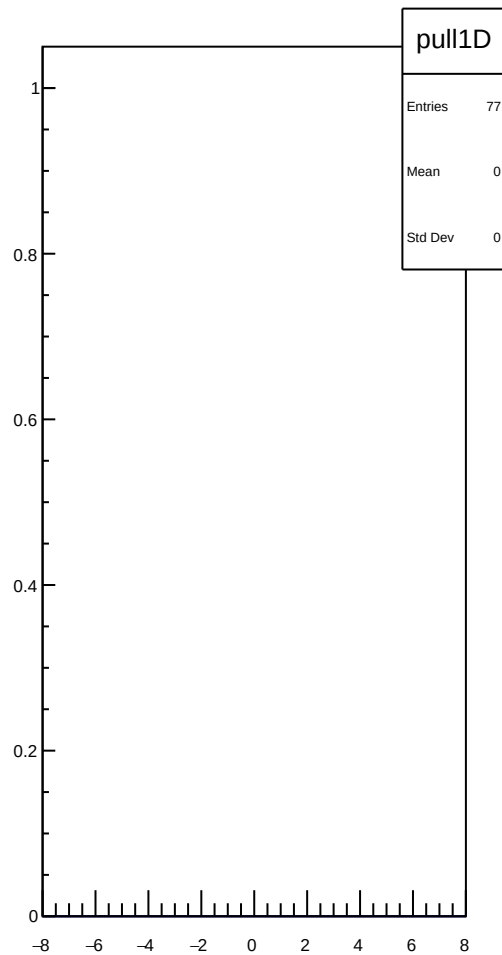
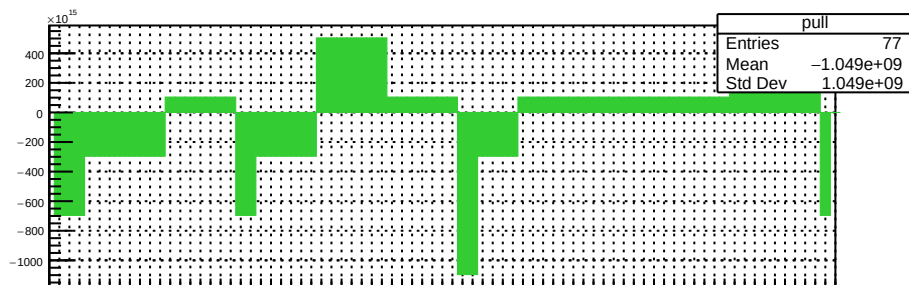
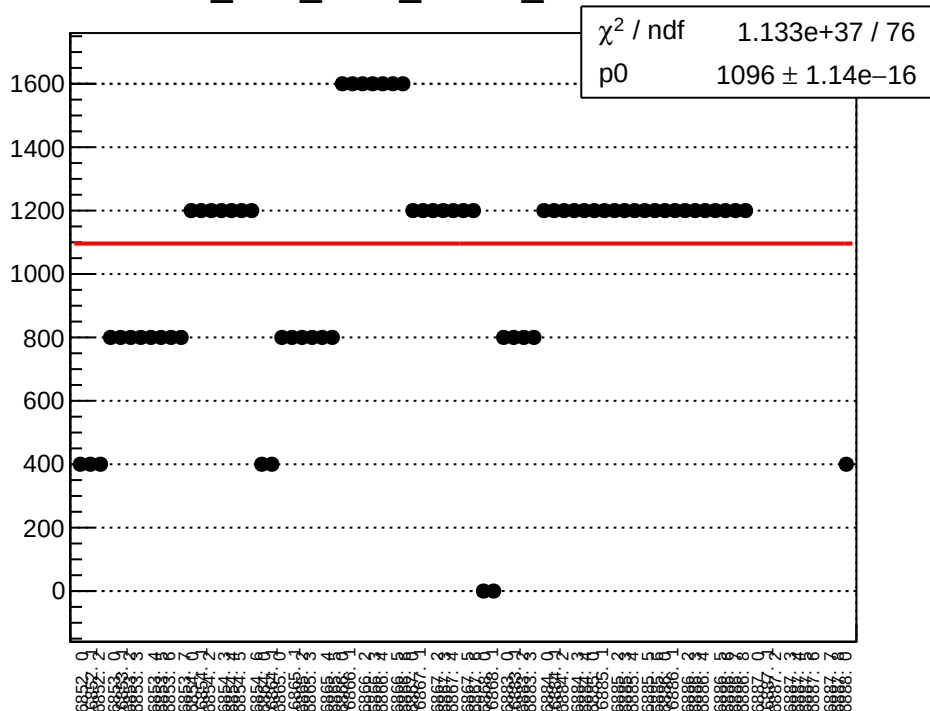
dit_4eX_coil6_mean vs run



dit_4eX_coil6_err_mean vs run

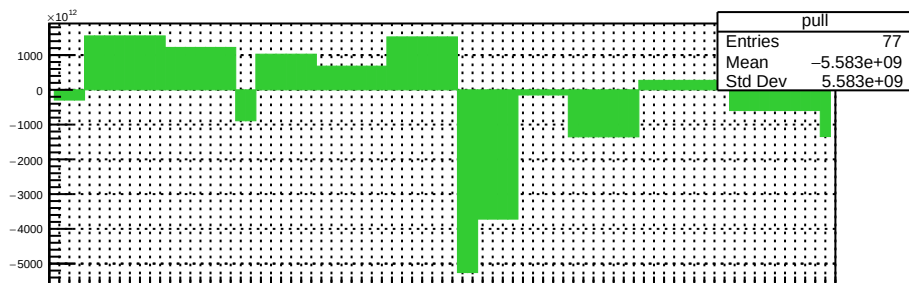
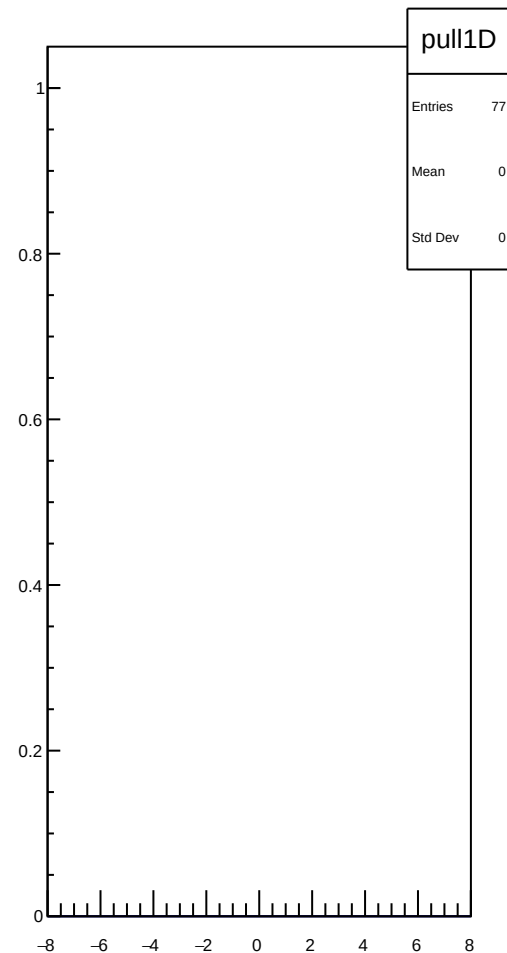
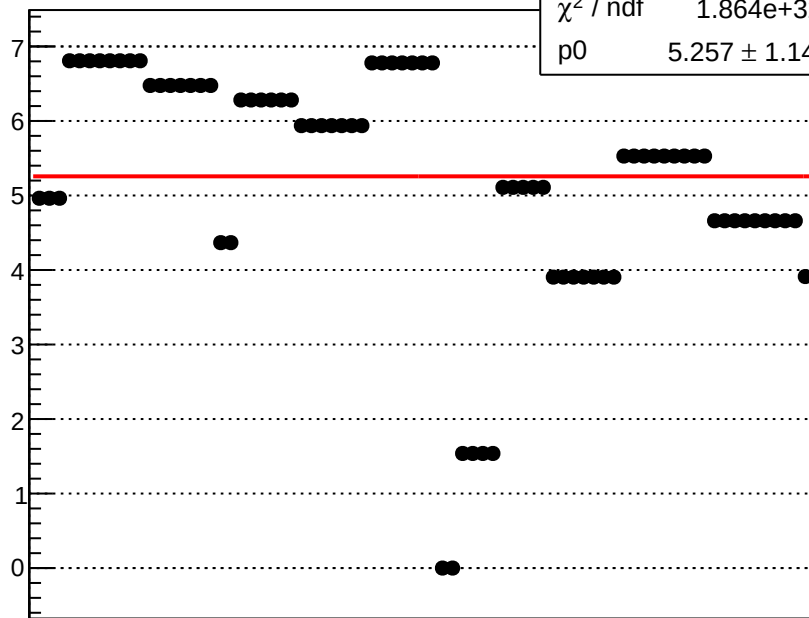


dit_4eX_coil6_Ndata_mean vs run

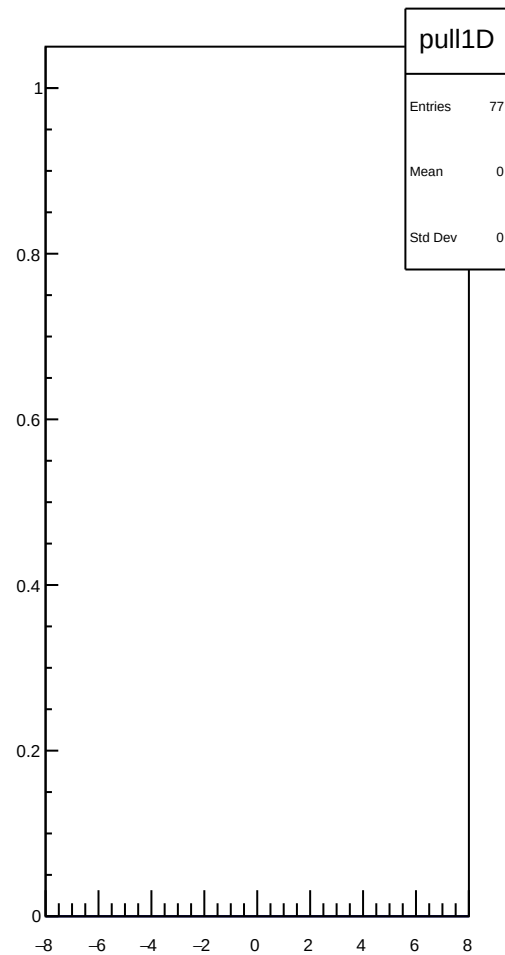
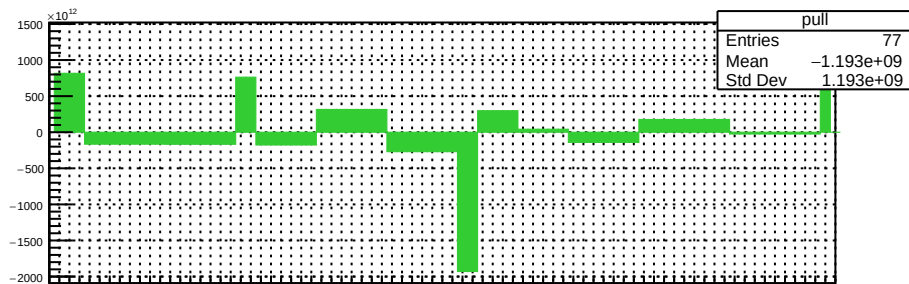
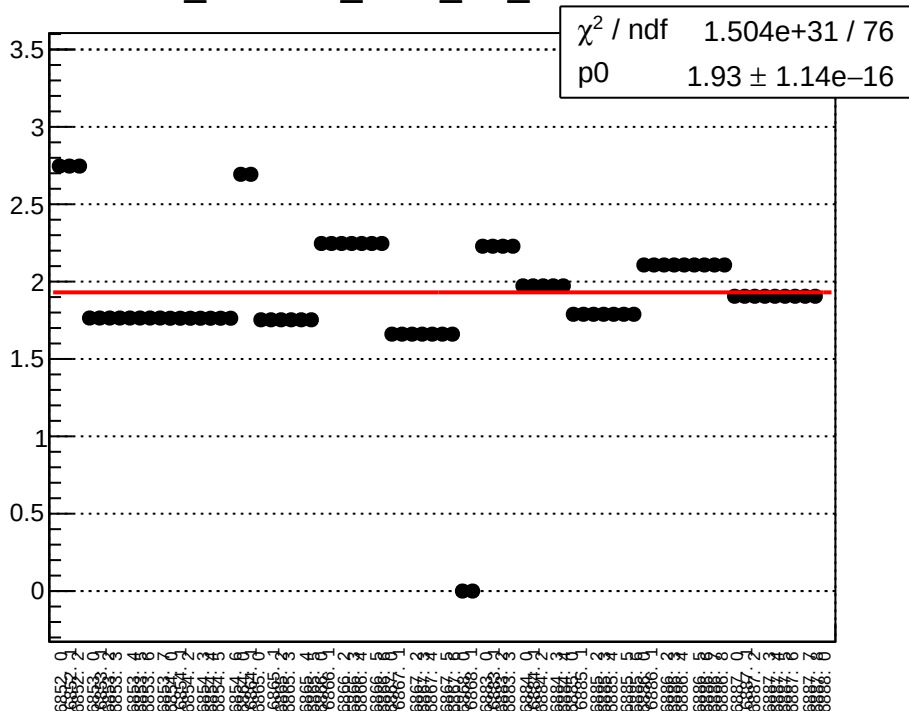


dit_11X12X_coil6_mean vs run

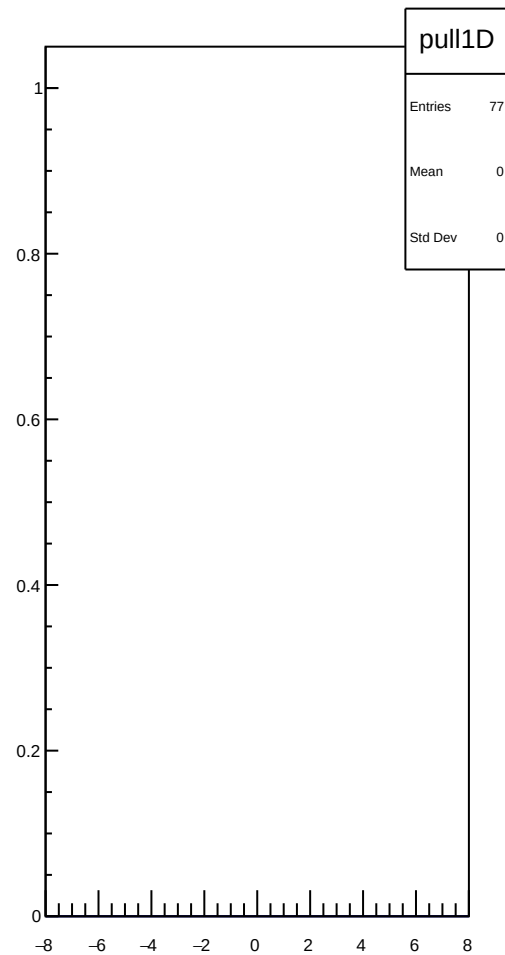
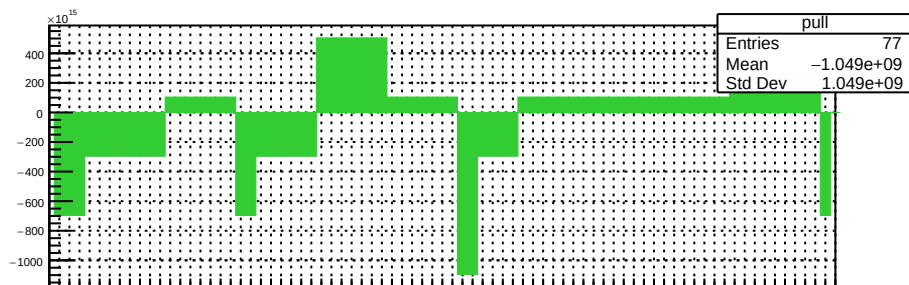
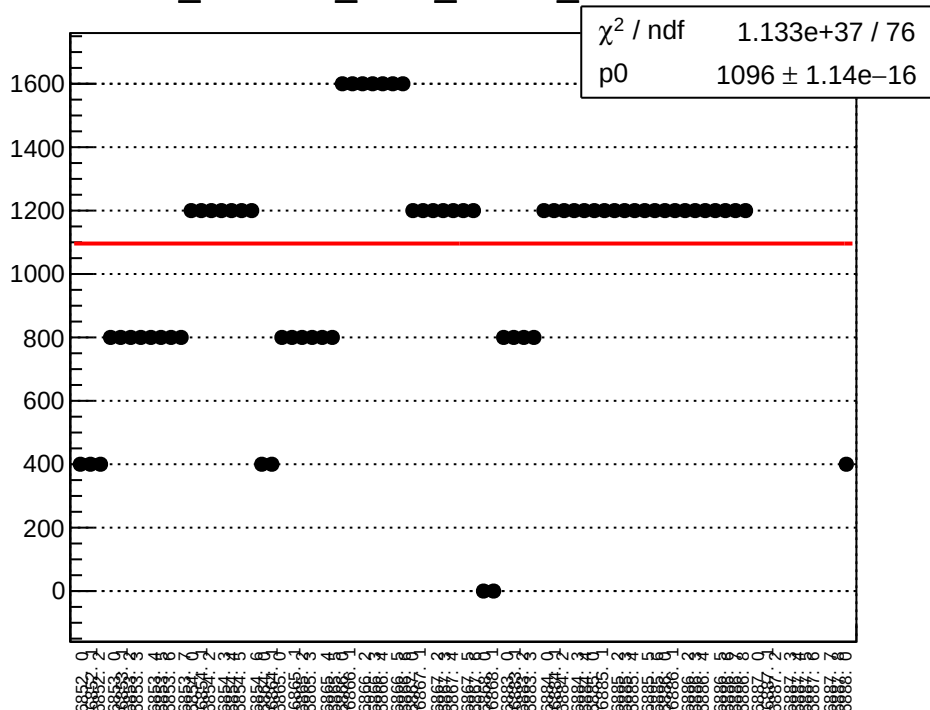
χ^2 / ndf 1.864e+32 / 76
p0 $5.257 \pm 1.14\text{e-}16$



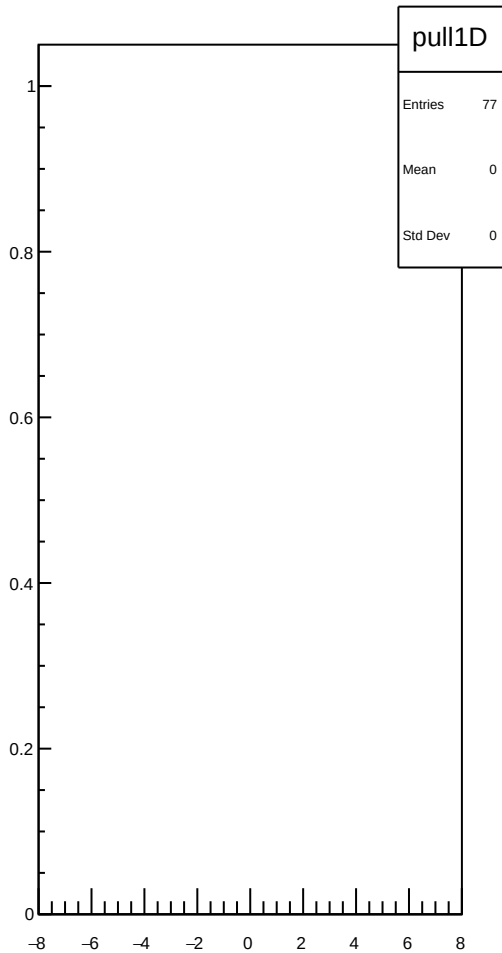
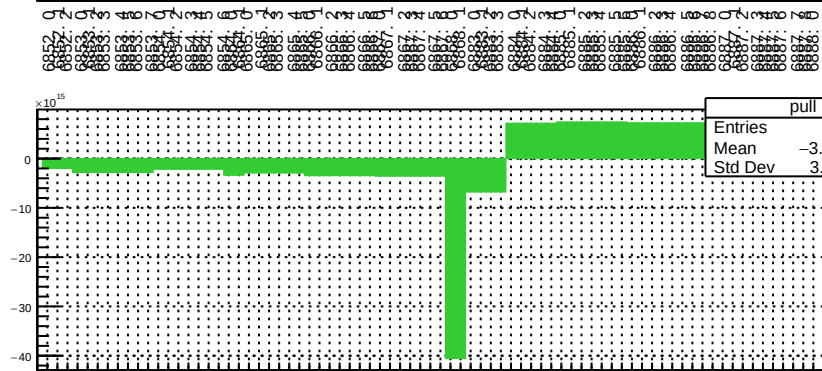
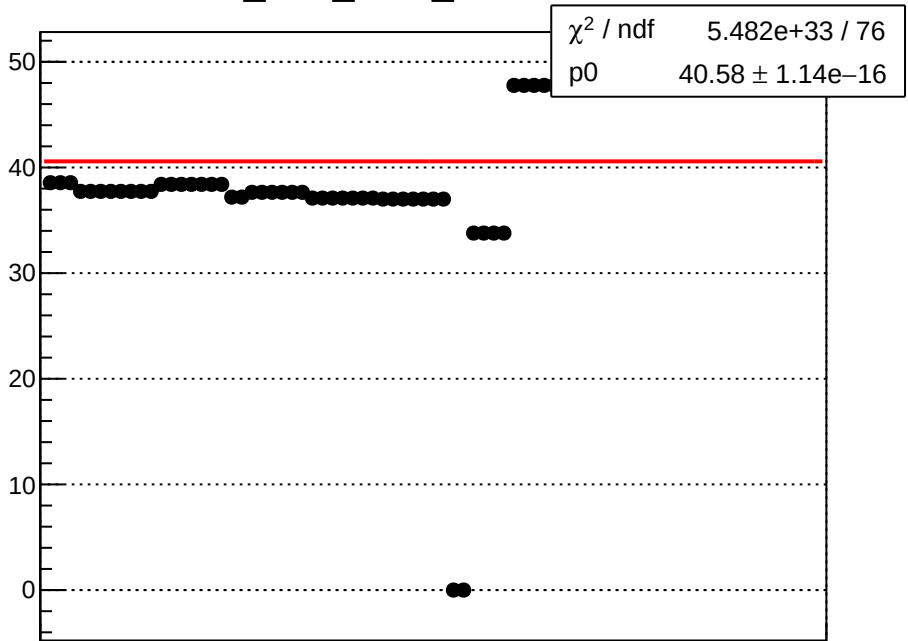
dit_11X12X_coil6_err_mean vs run



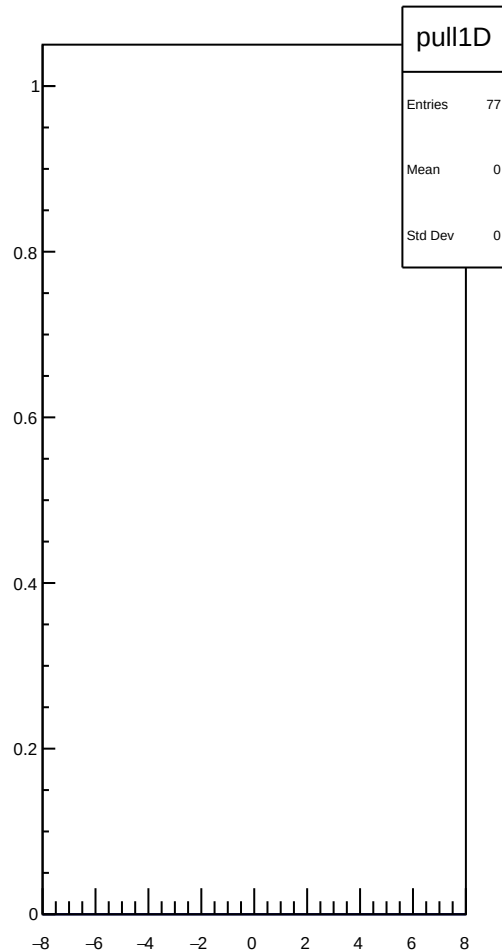
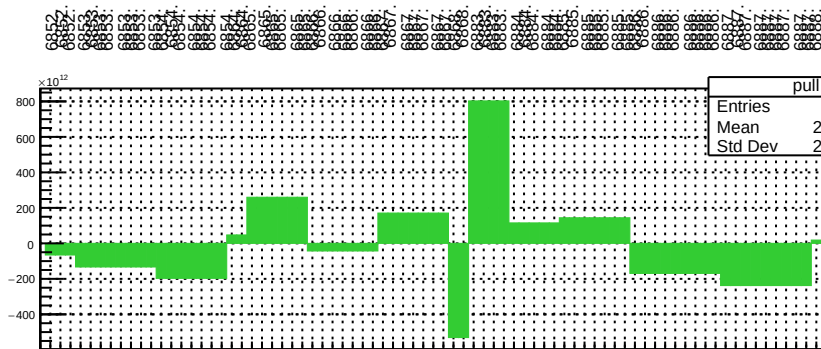
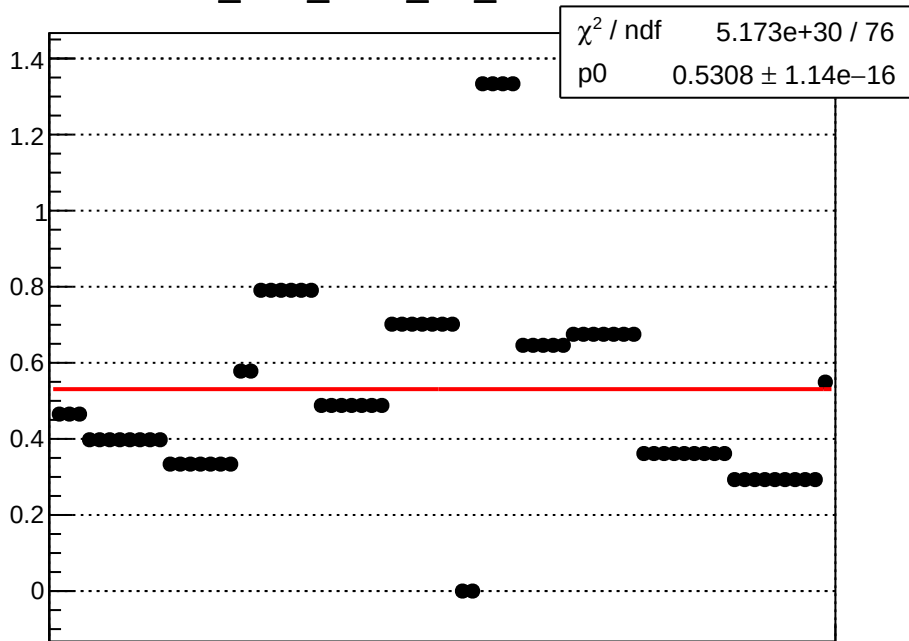
dit_11X12X_coil6_Ndata_mean vs run



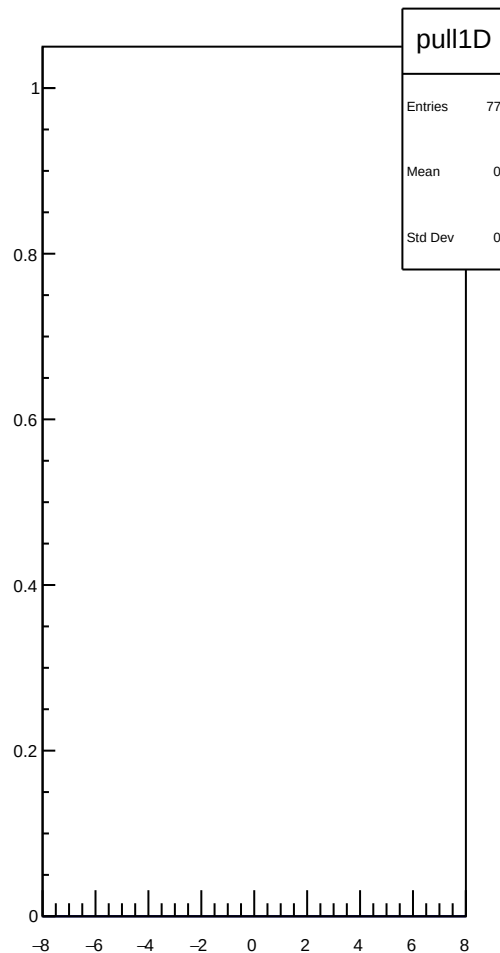
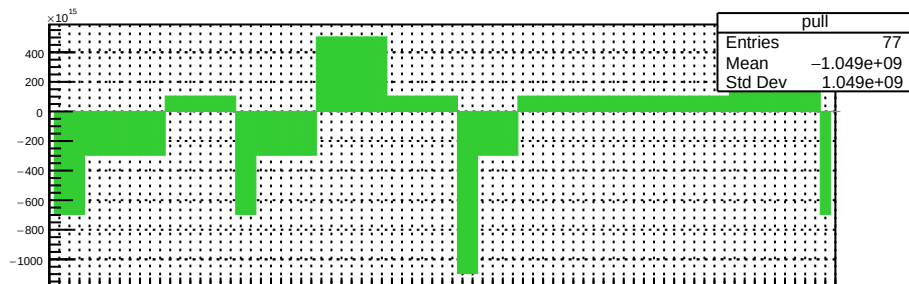
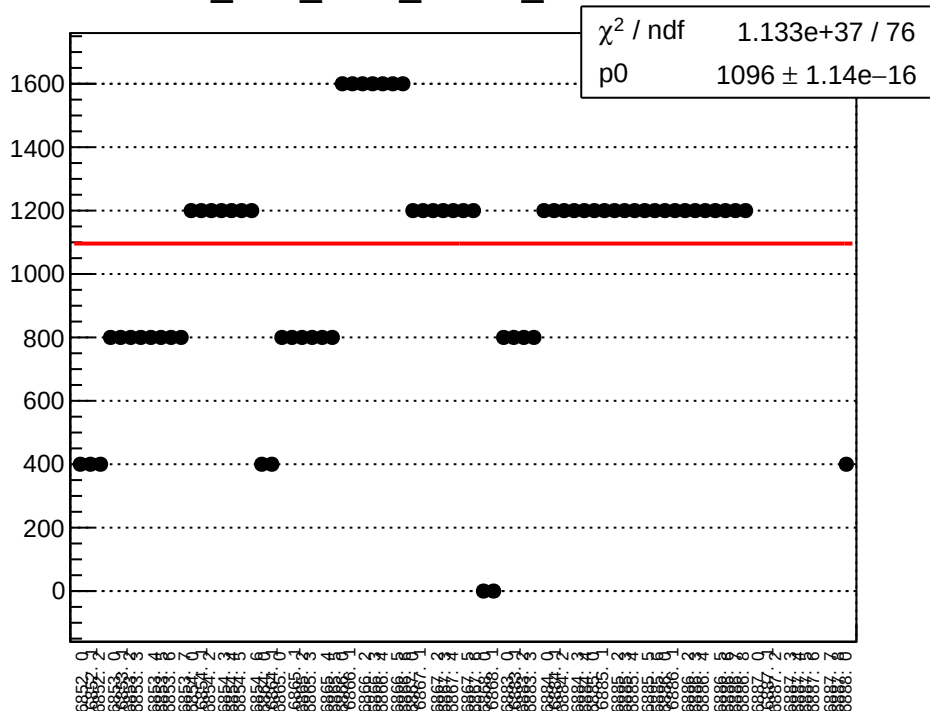
dit_4aY_coil6_mean vs run



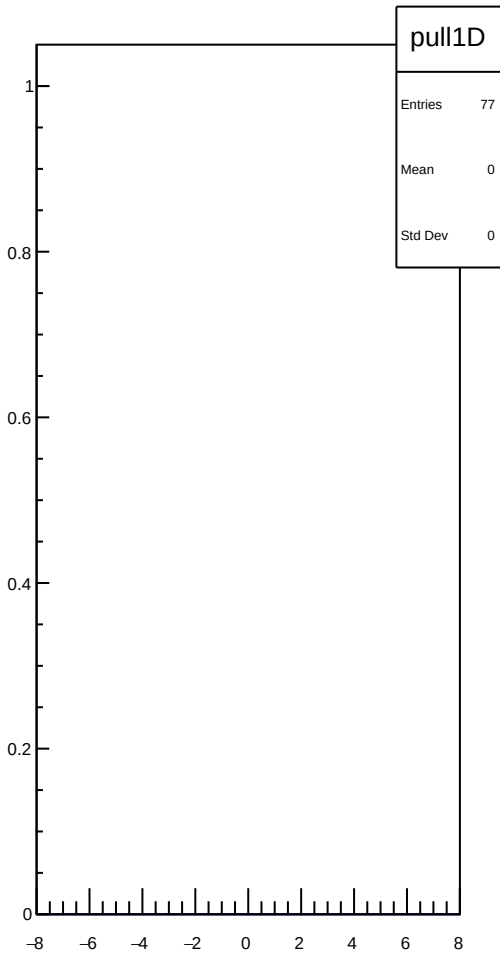
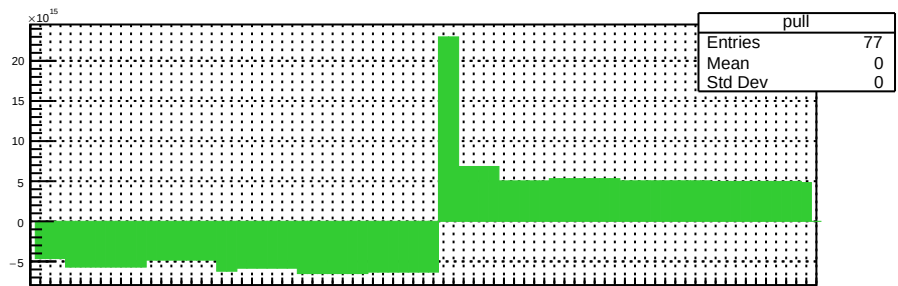
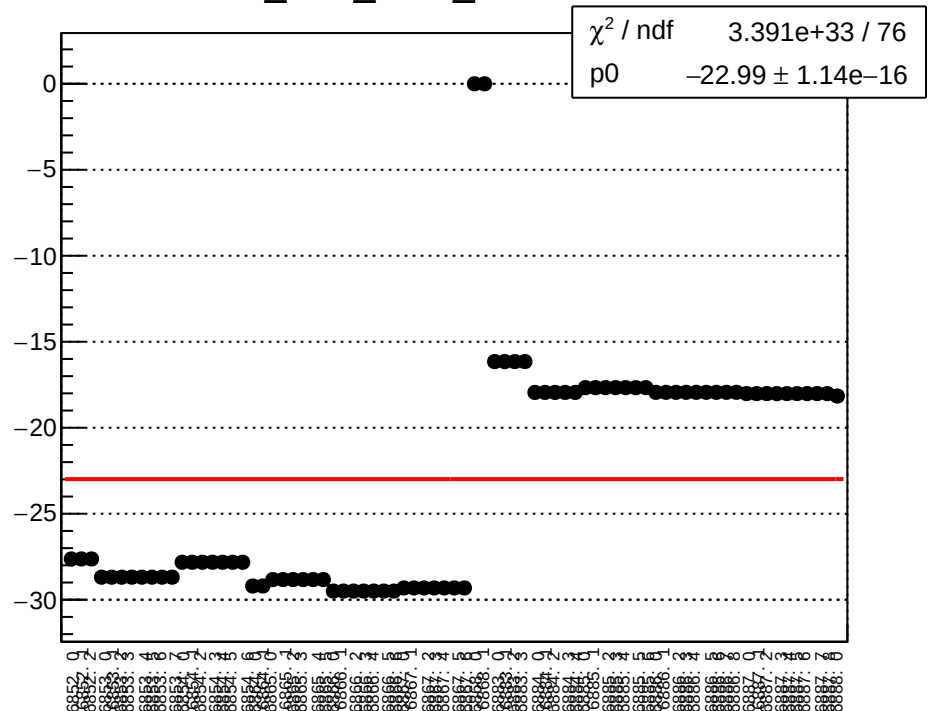
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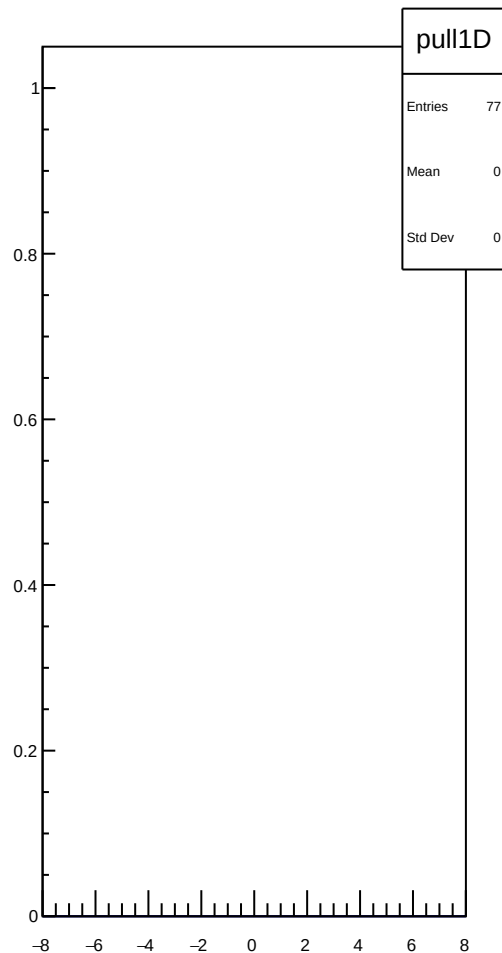
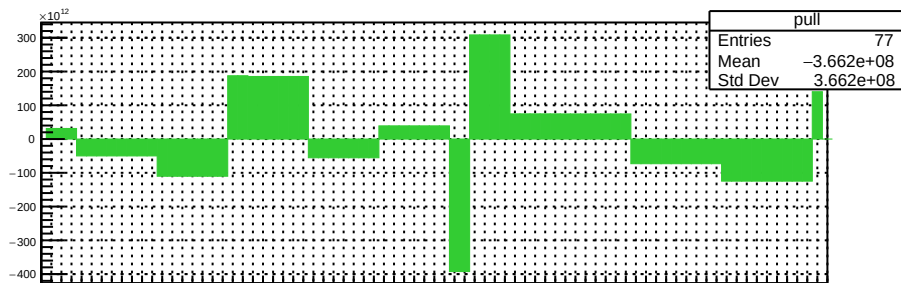
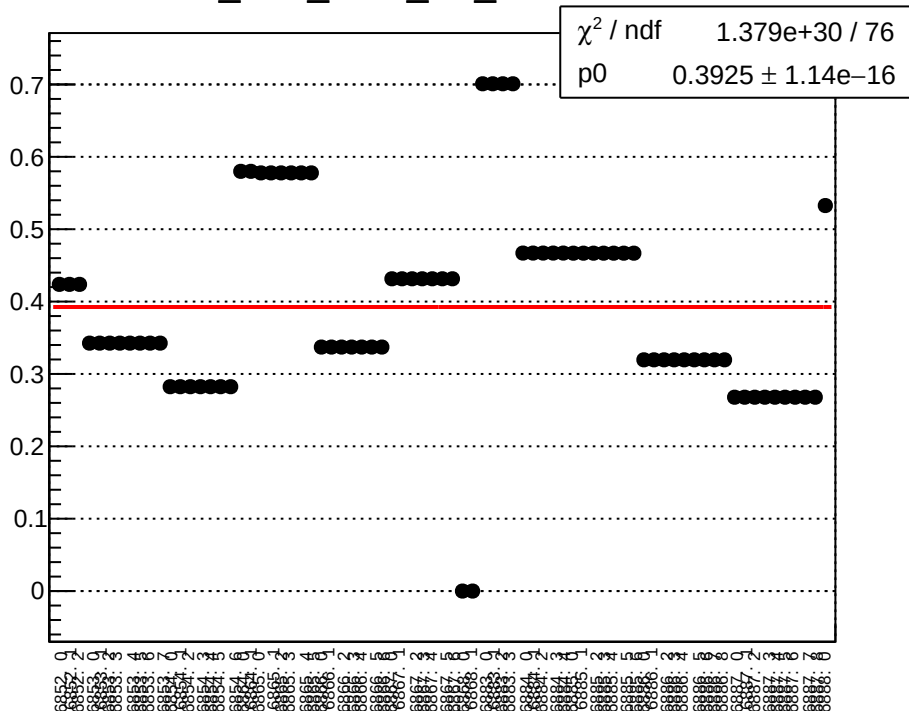
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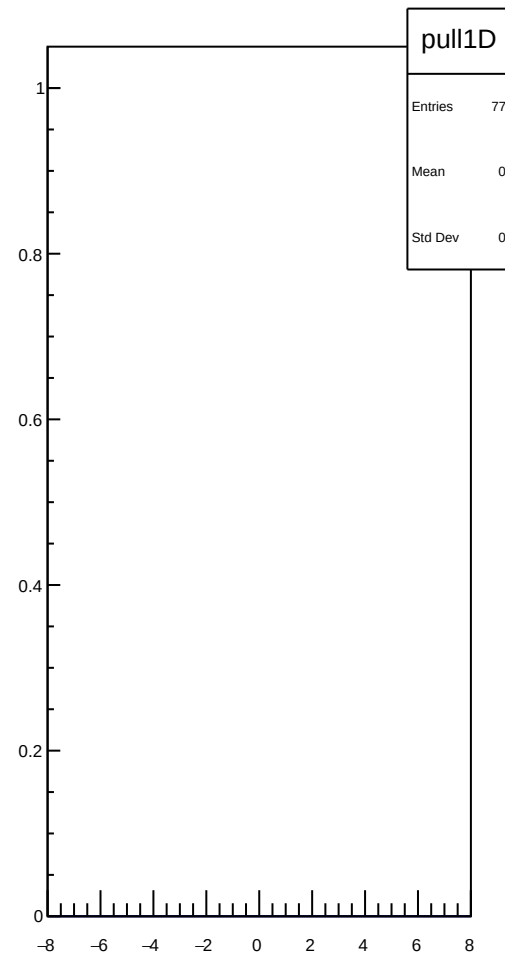
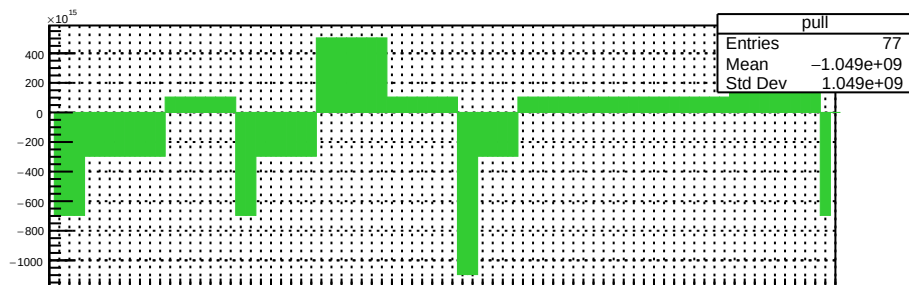
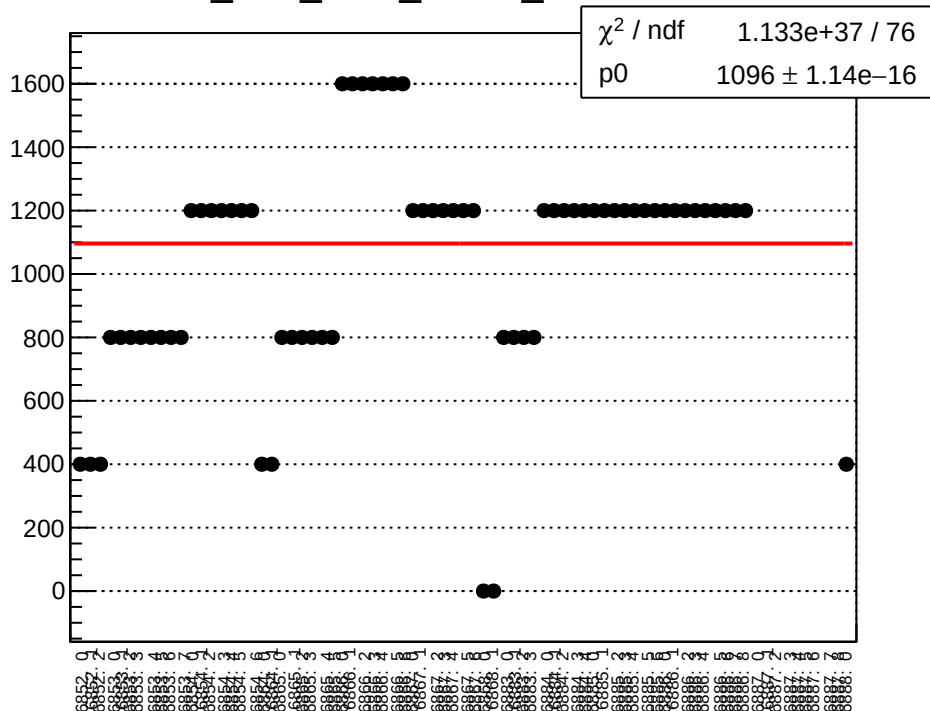
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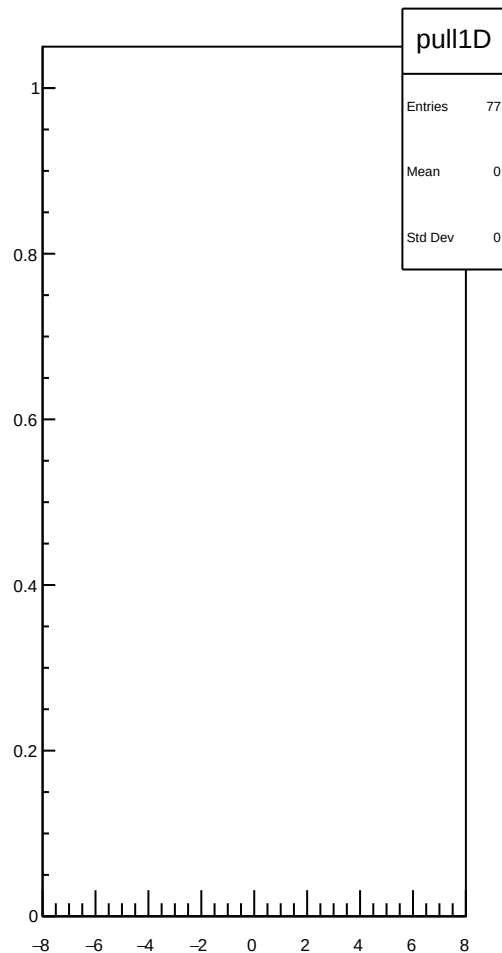
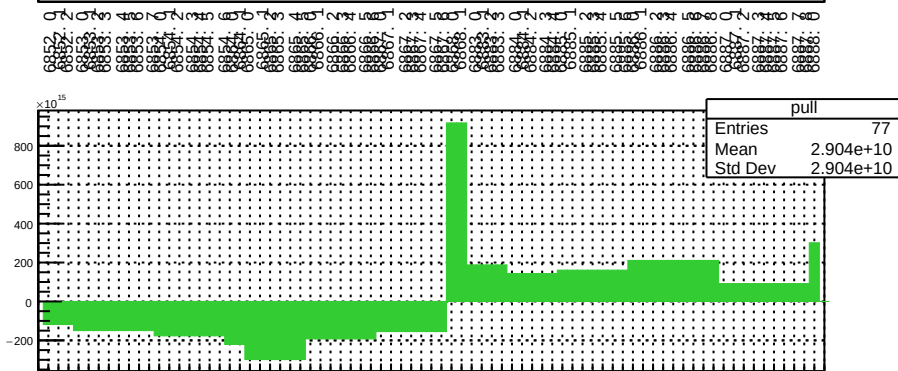
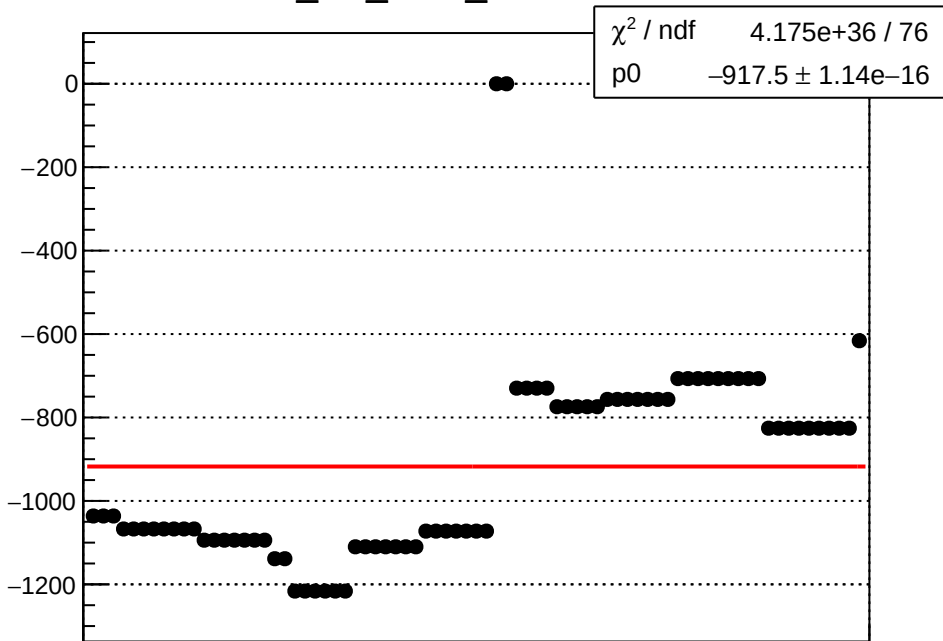
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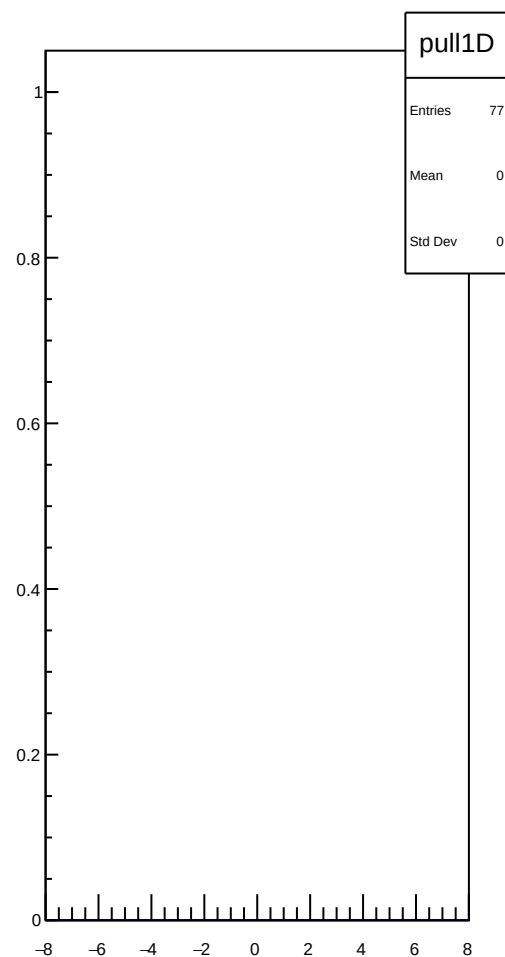
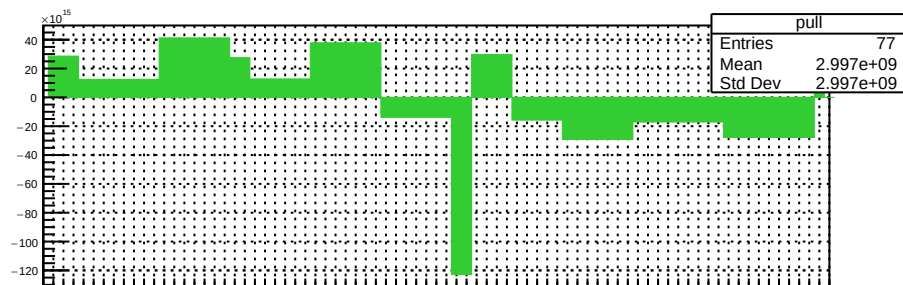
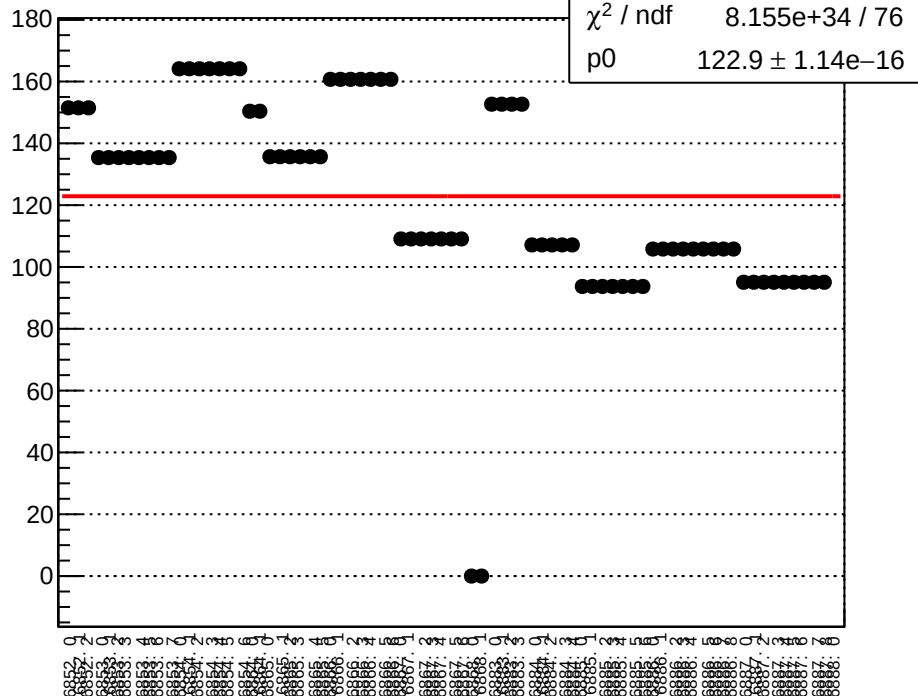
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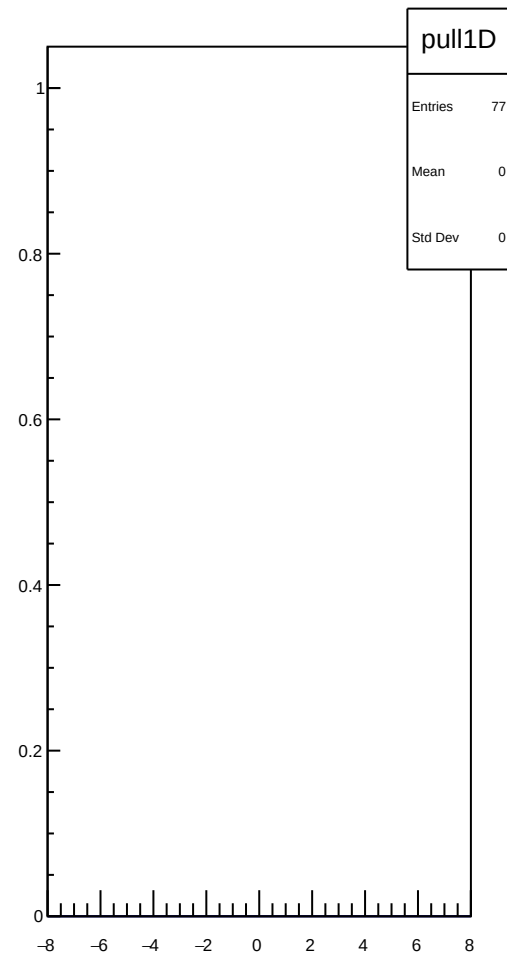
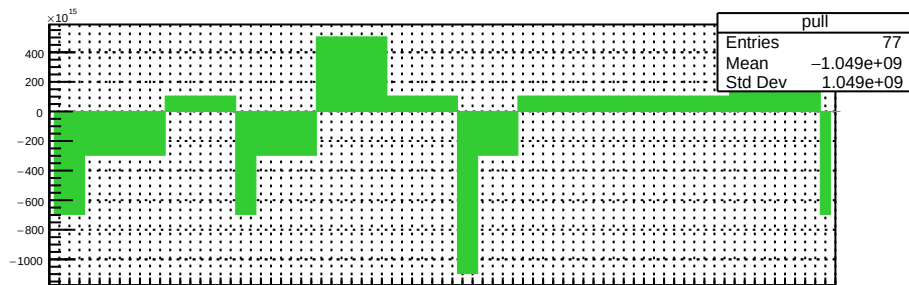
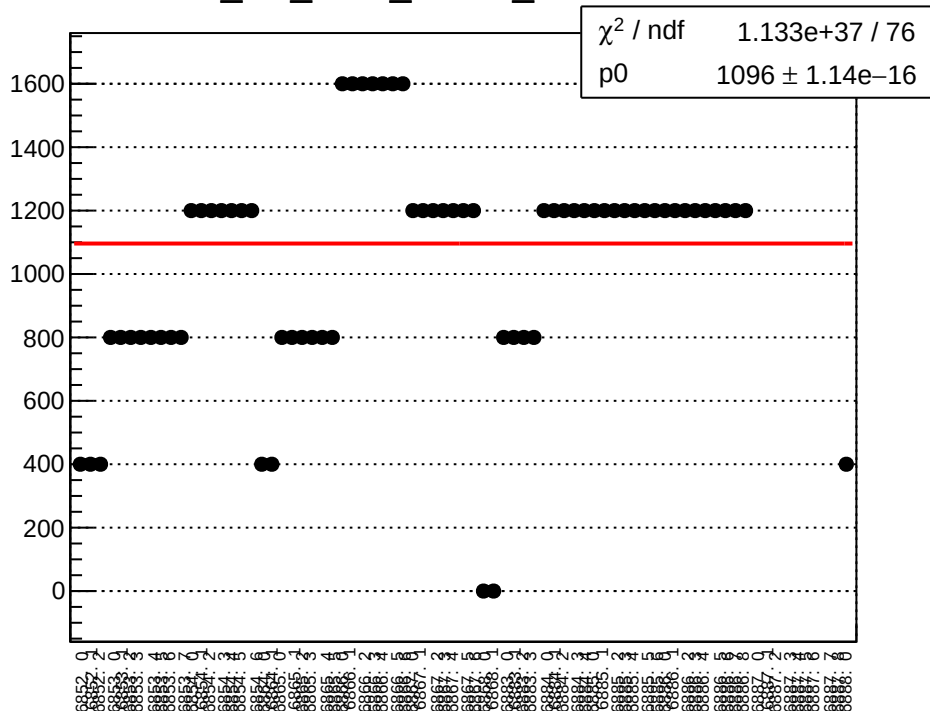
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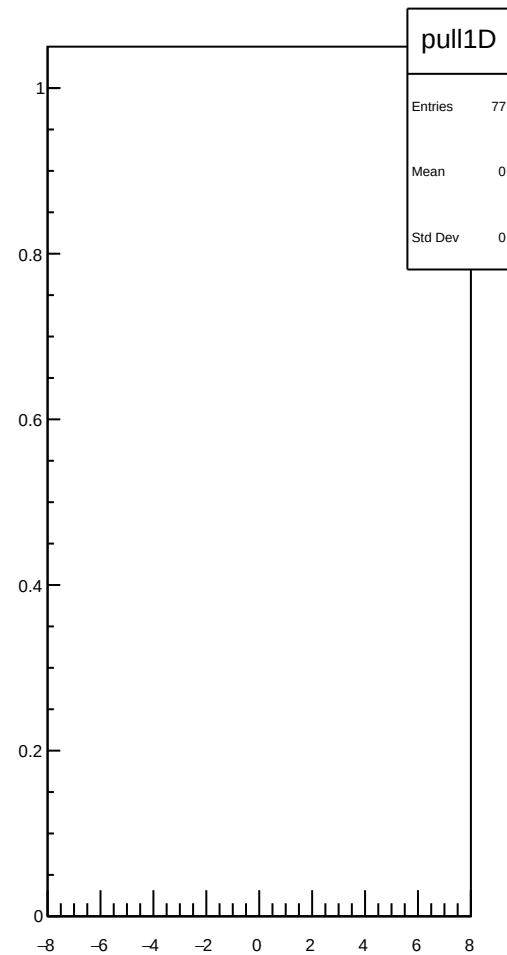
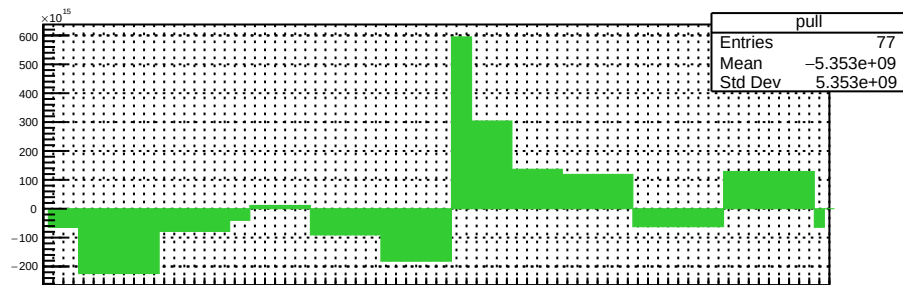
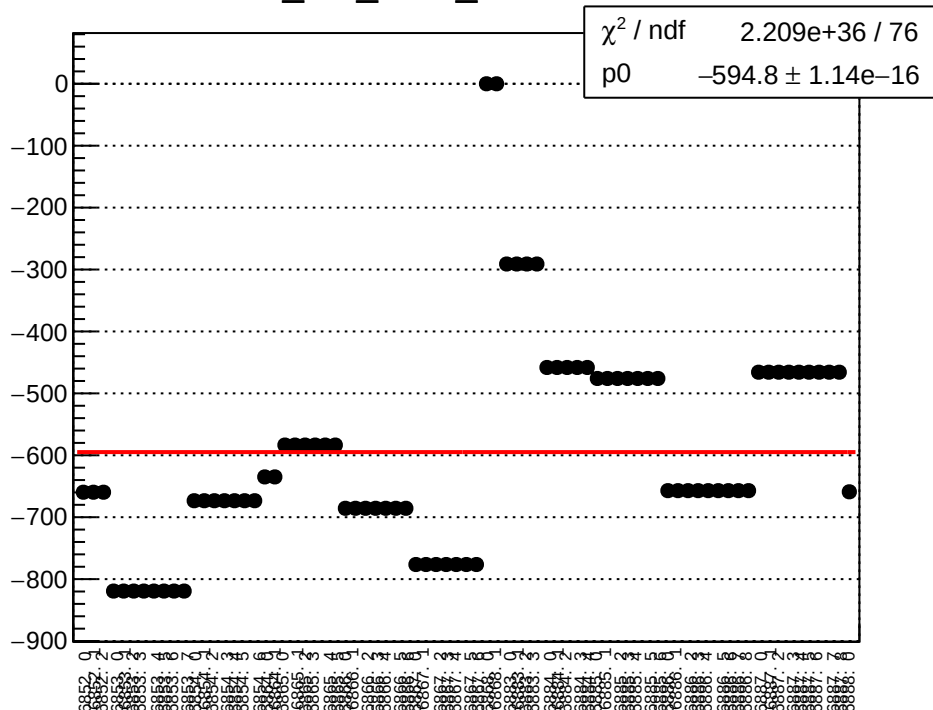
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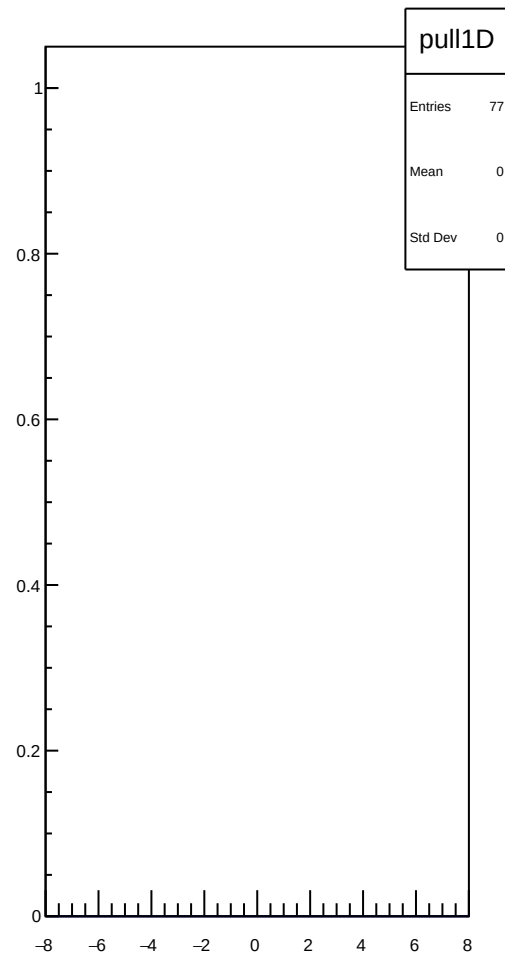
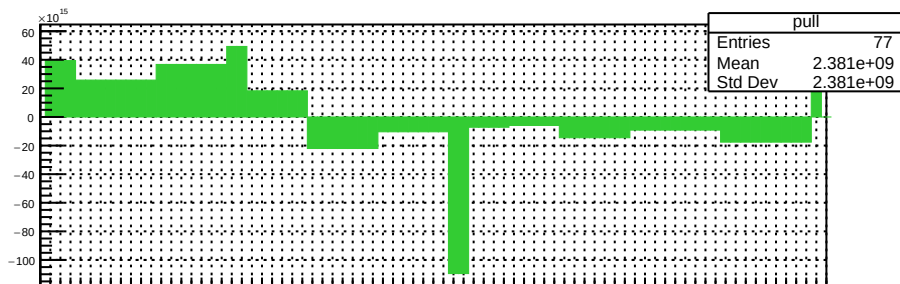
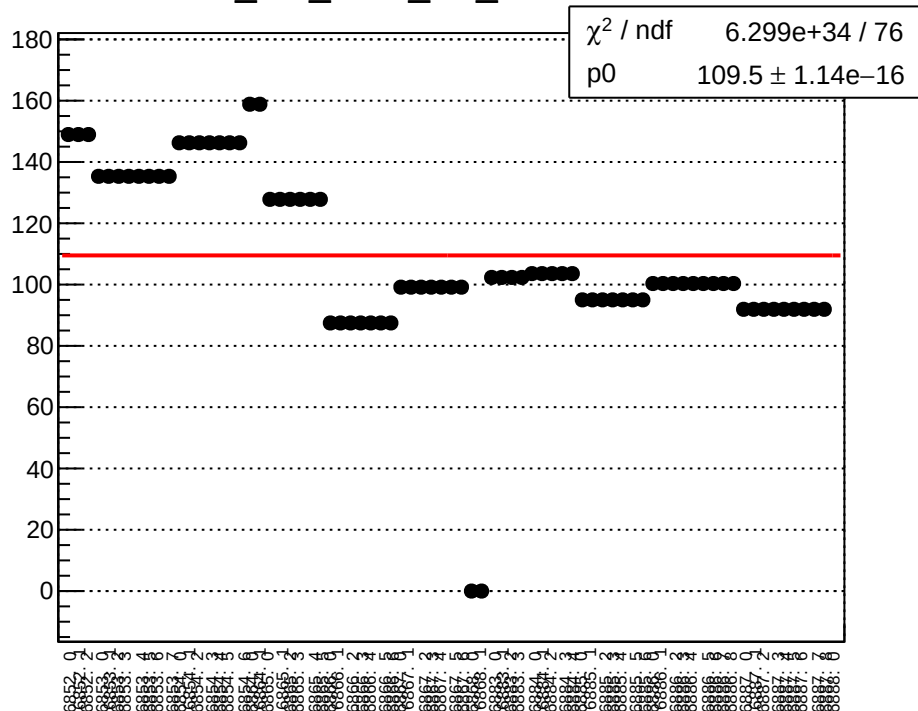
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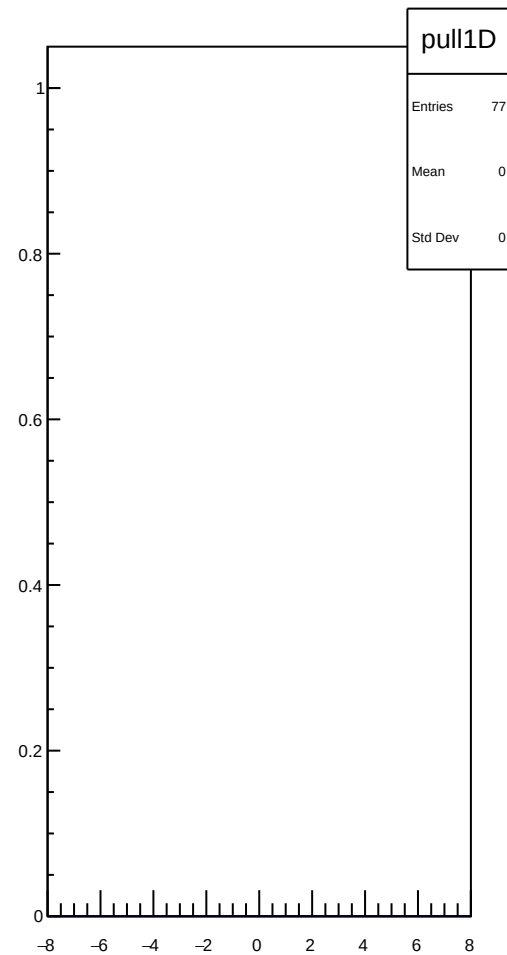
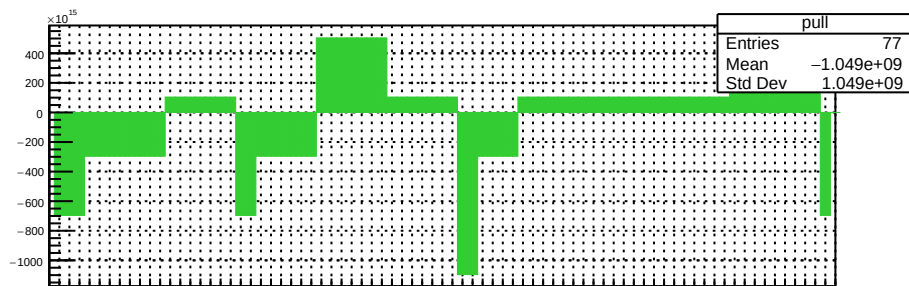
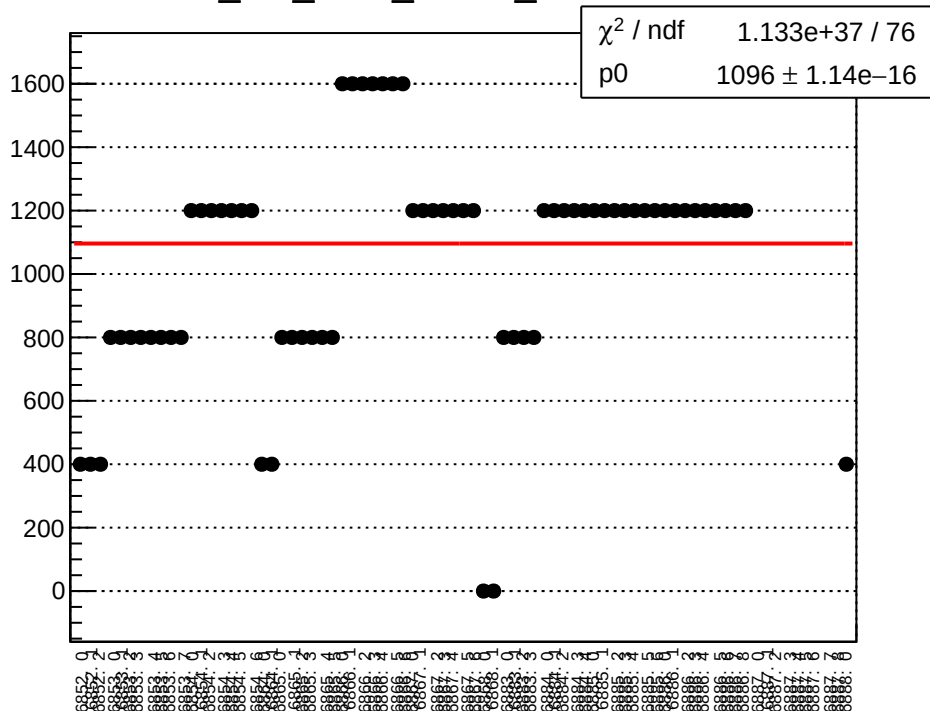
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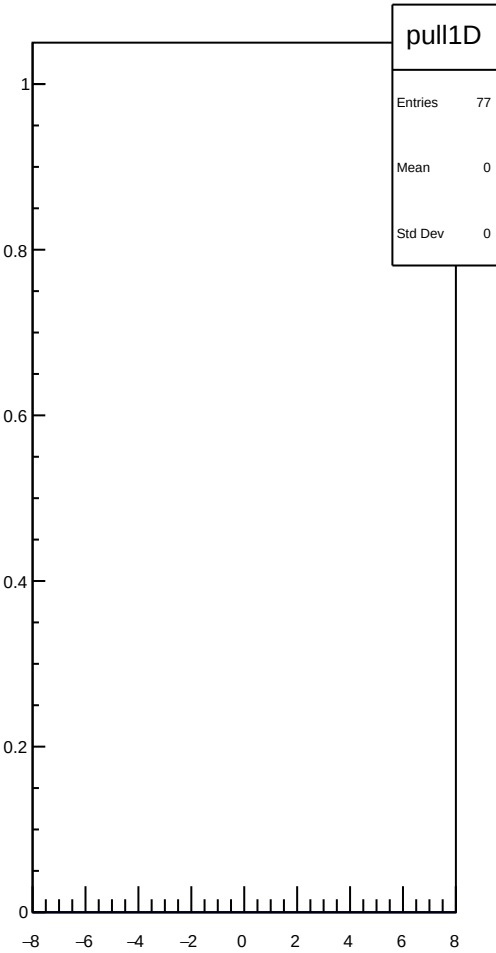
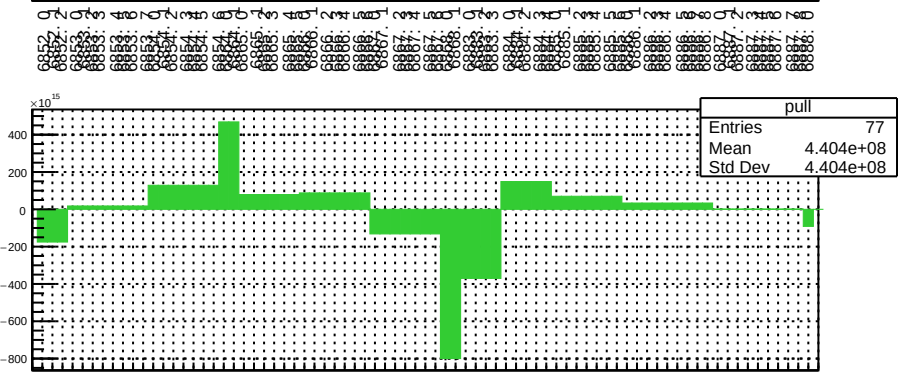
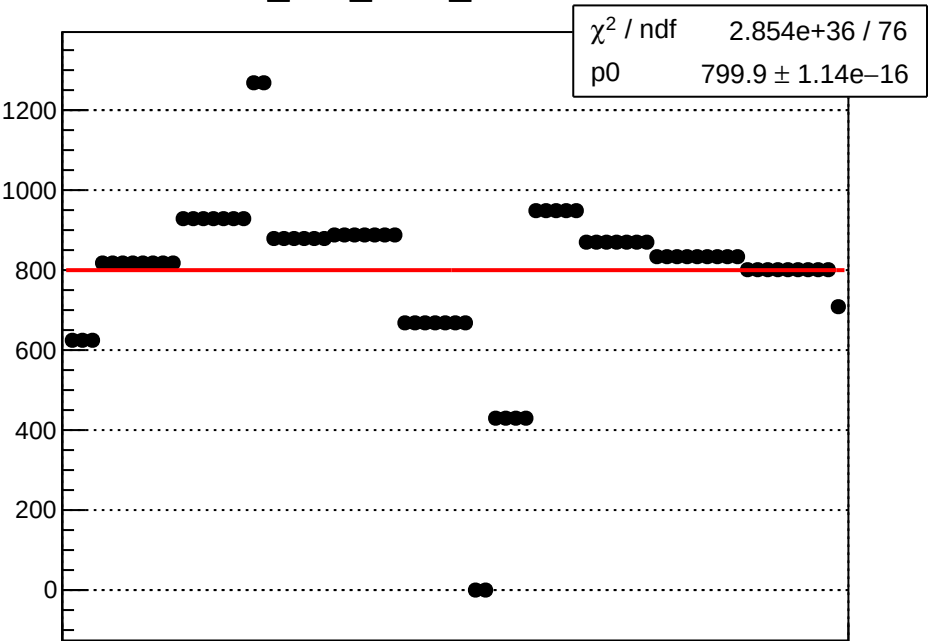
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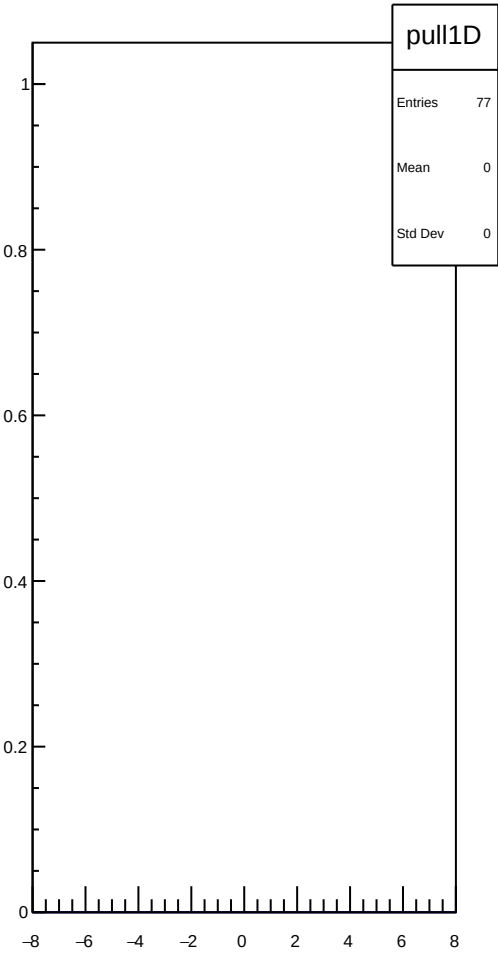
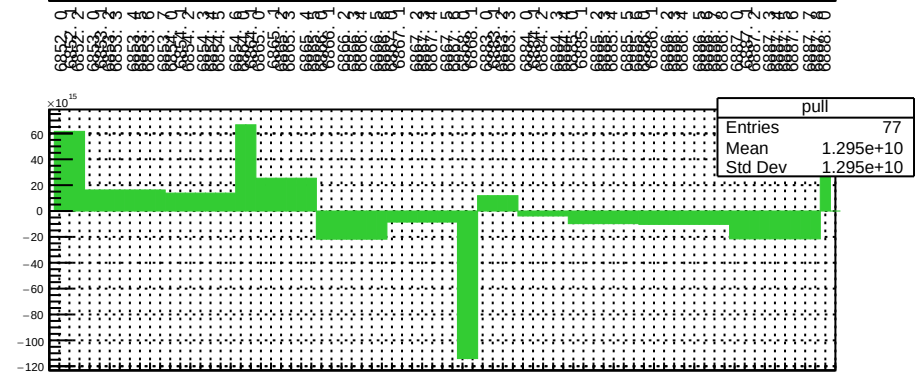
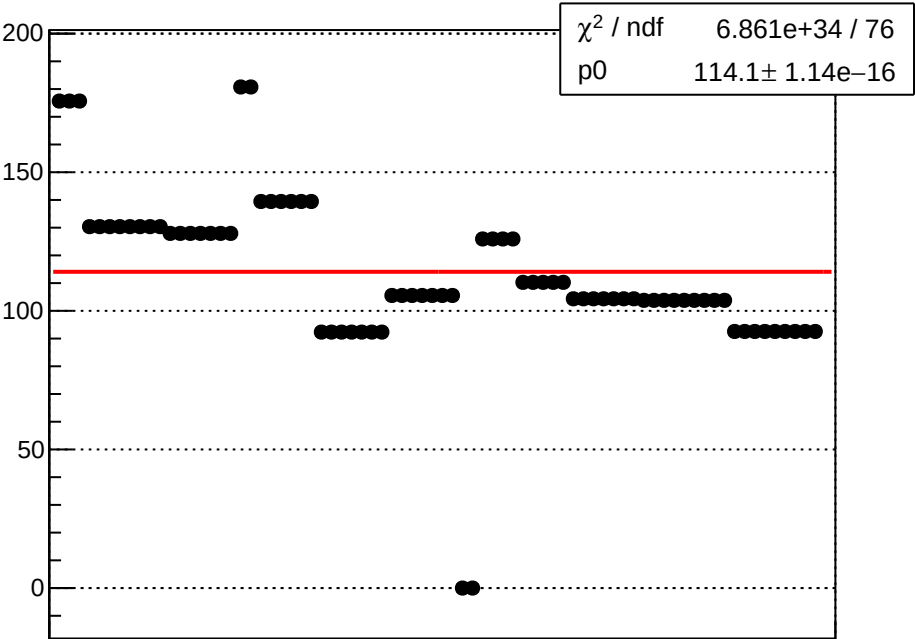
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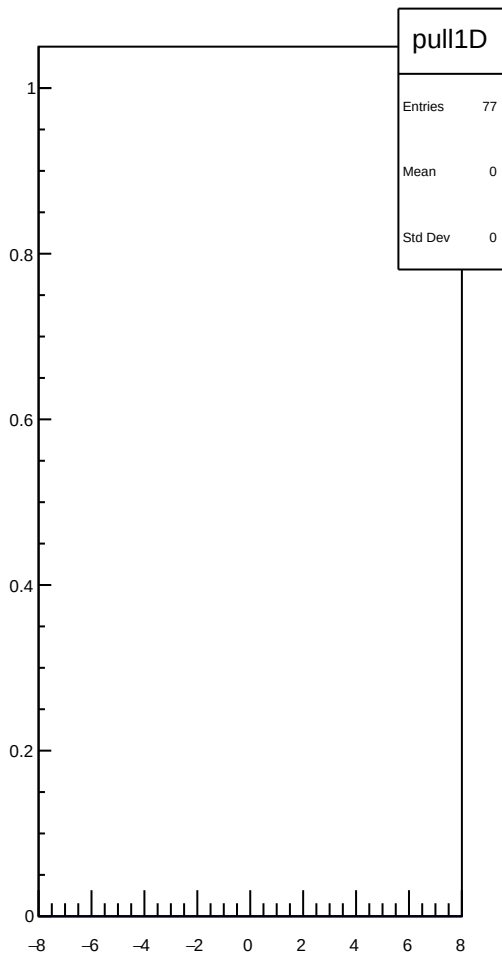
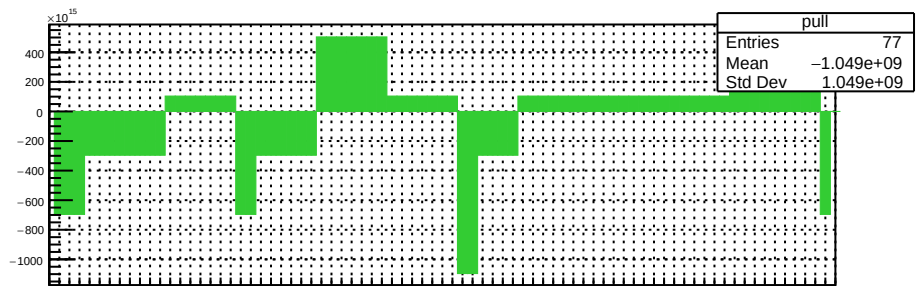
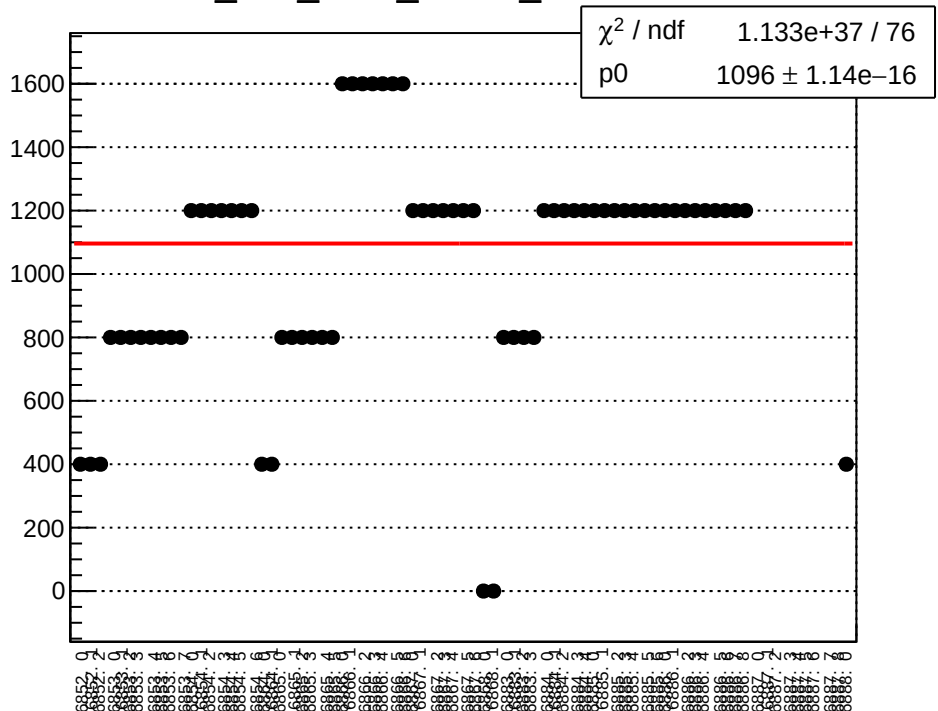
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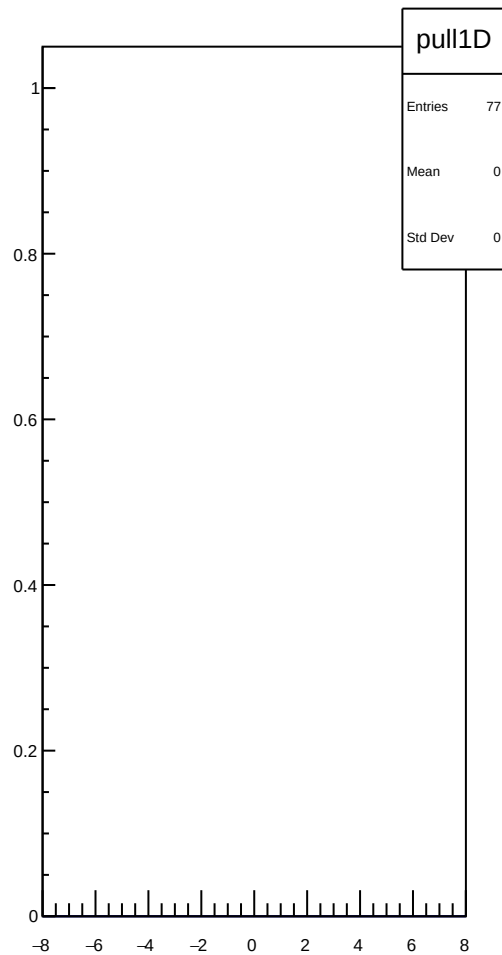
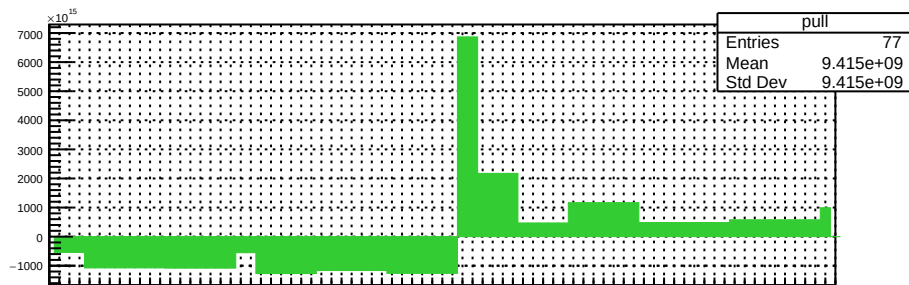
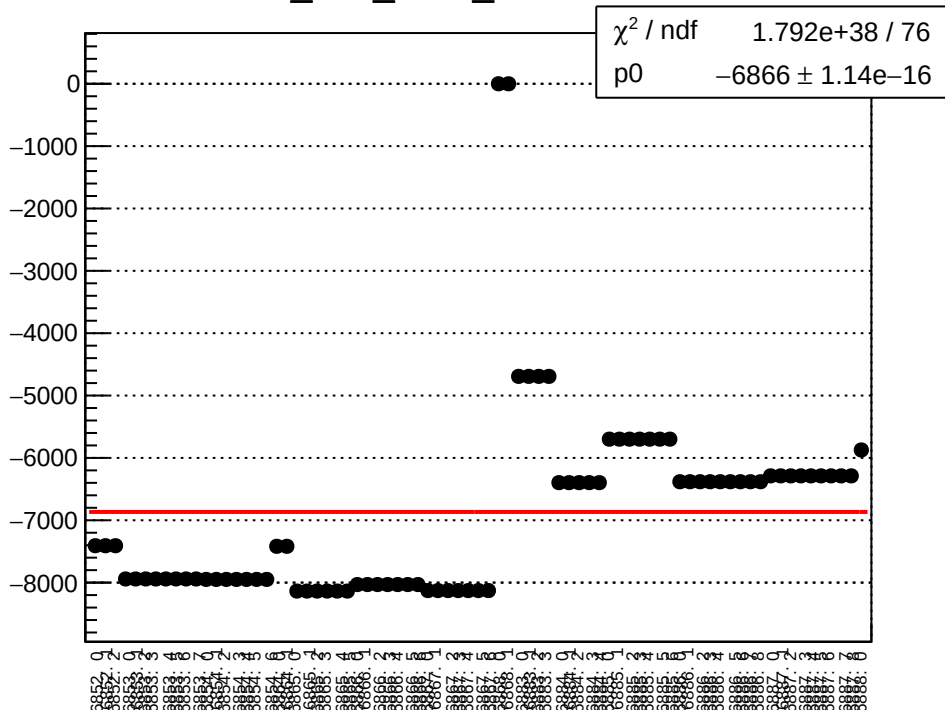
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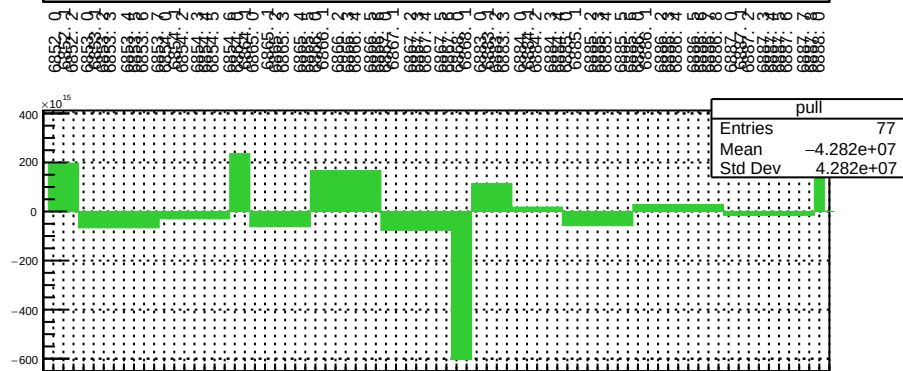
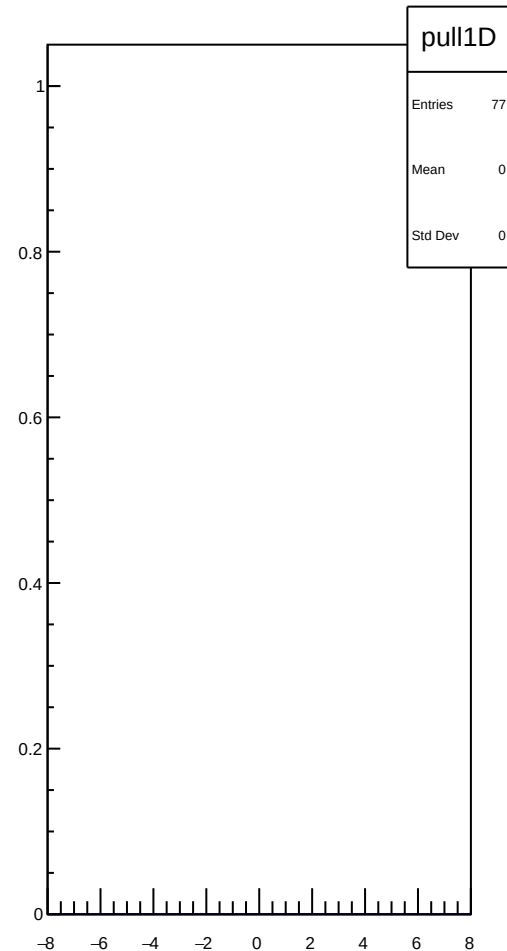
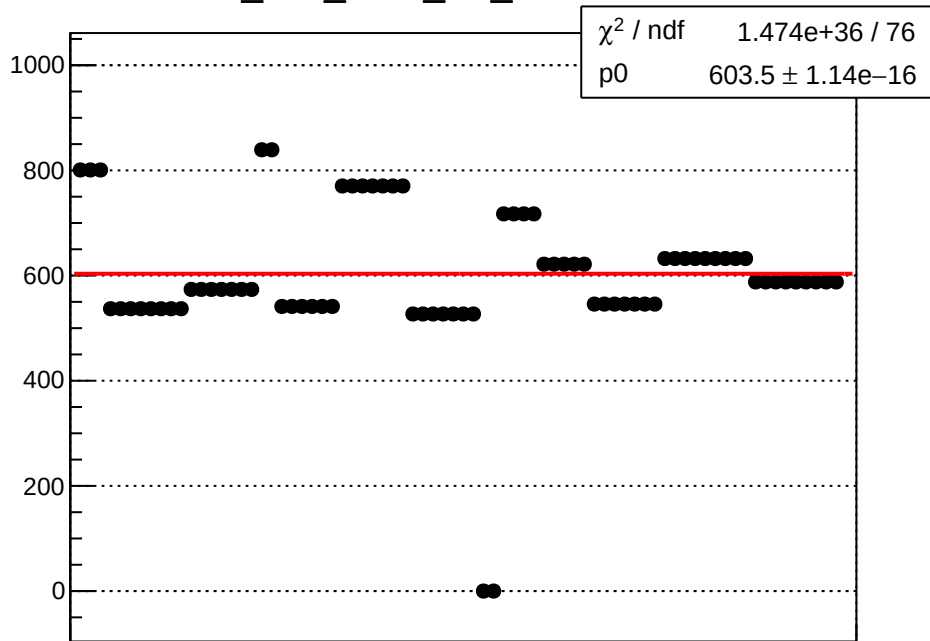
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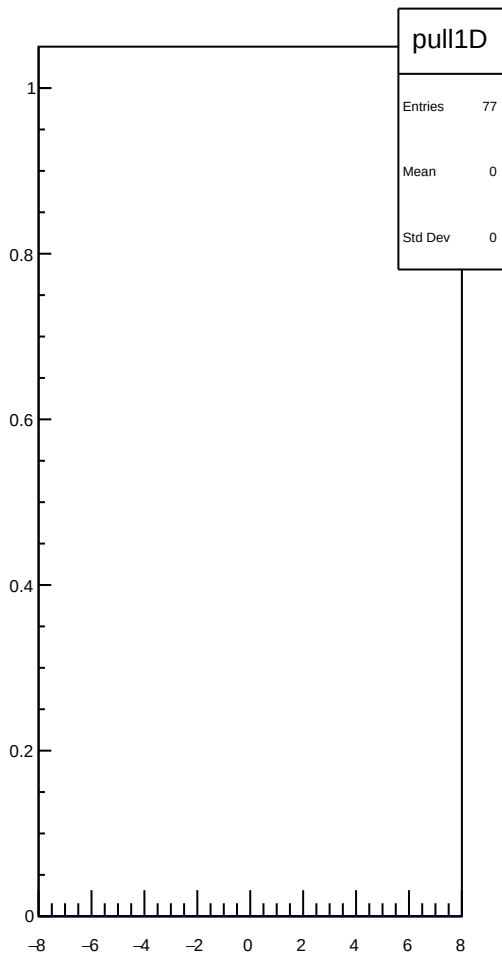
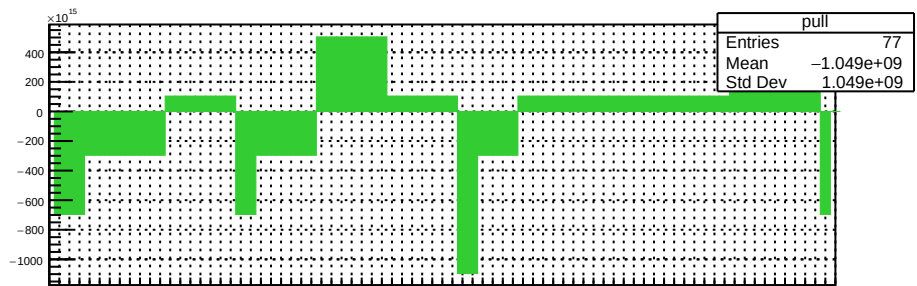
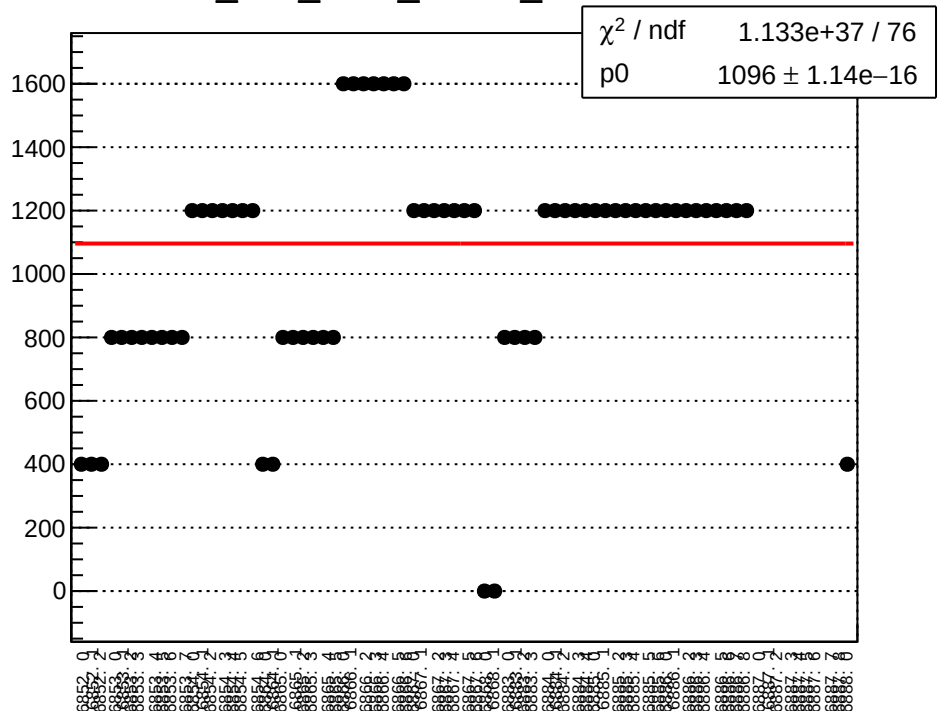
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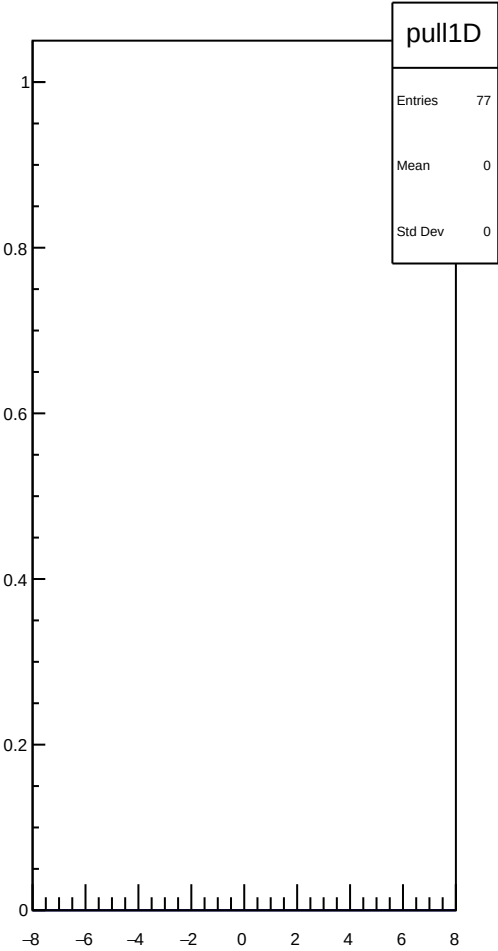
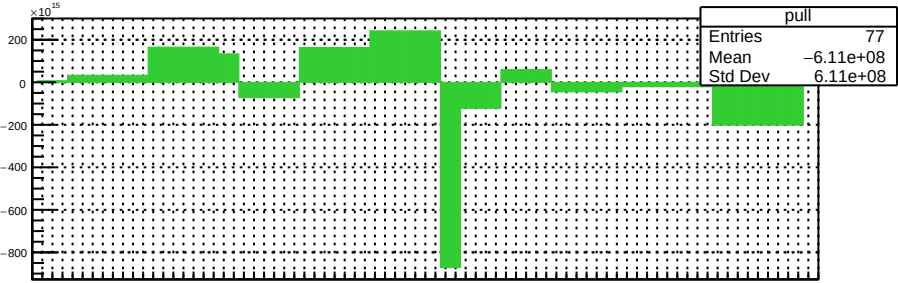
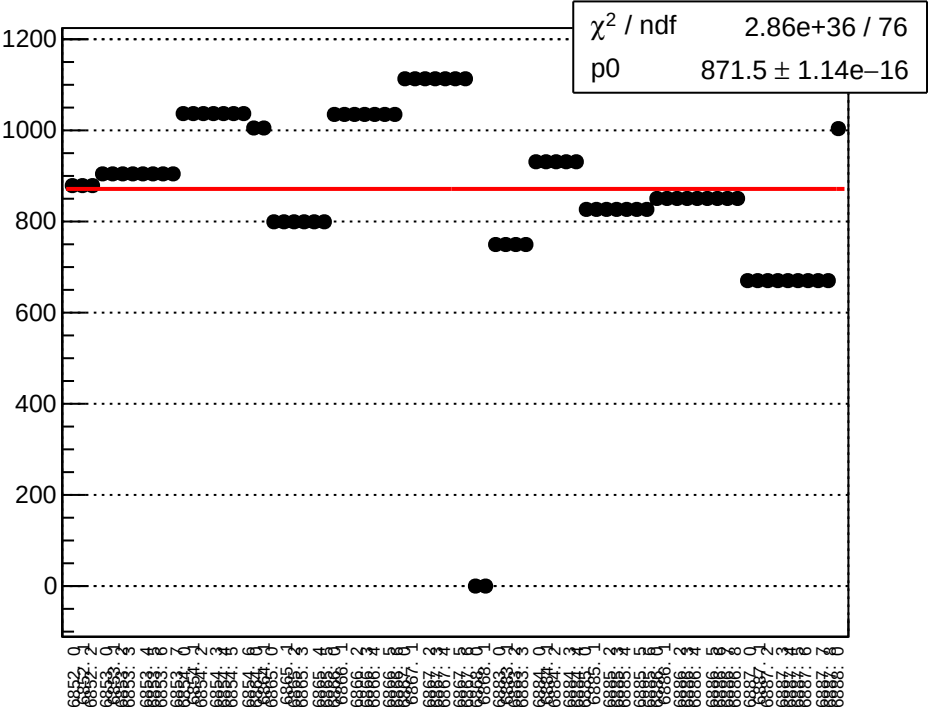
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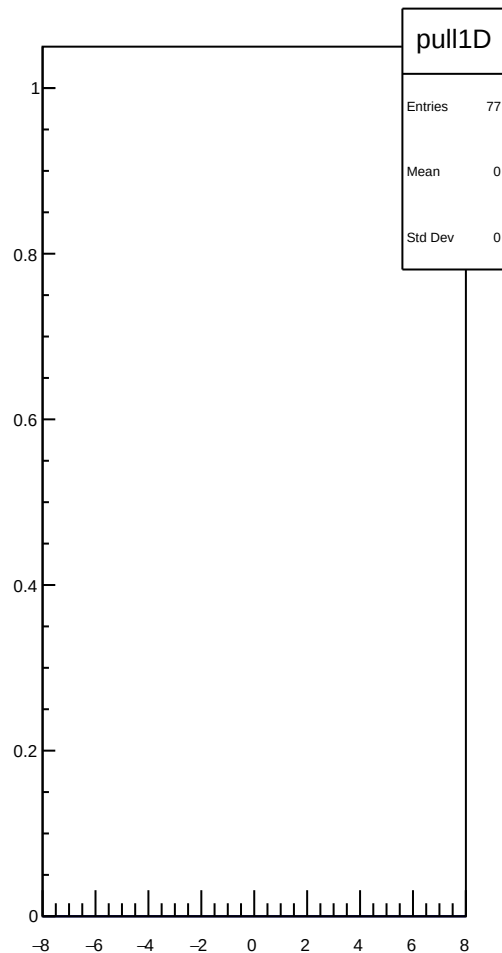
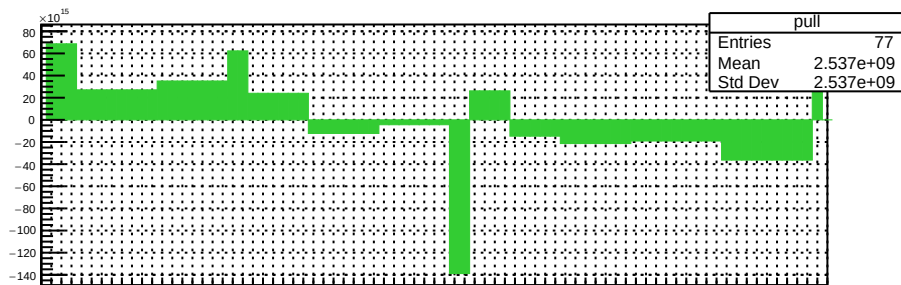
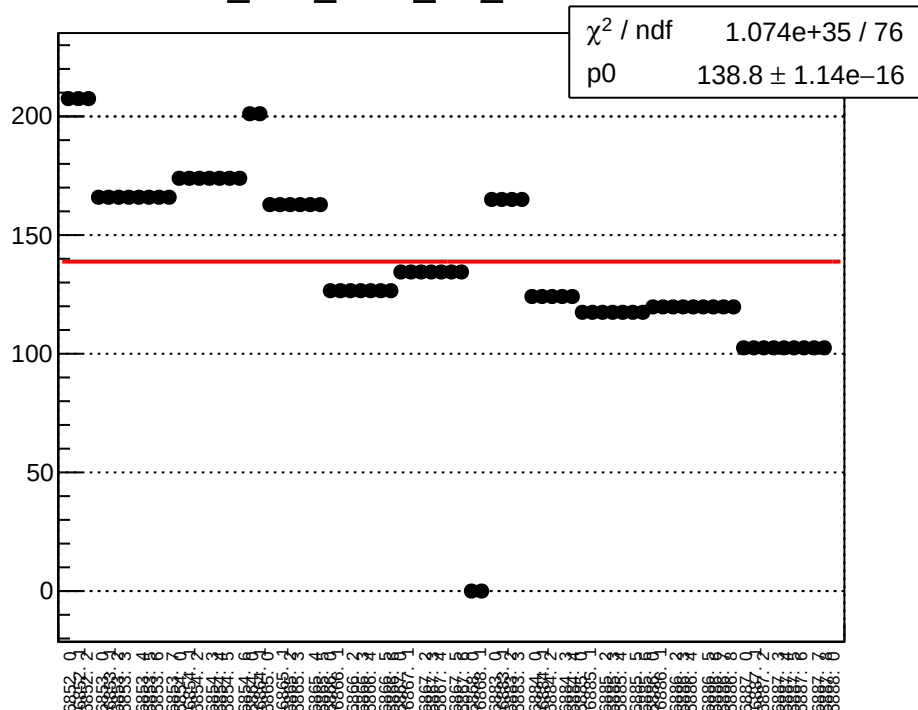
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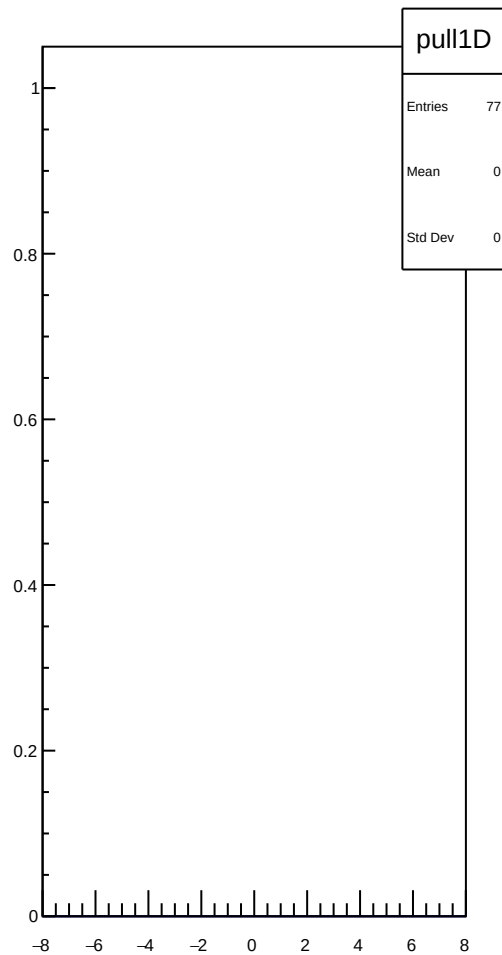
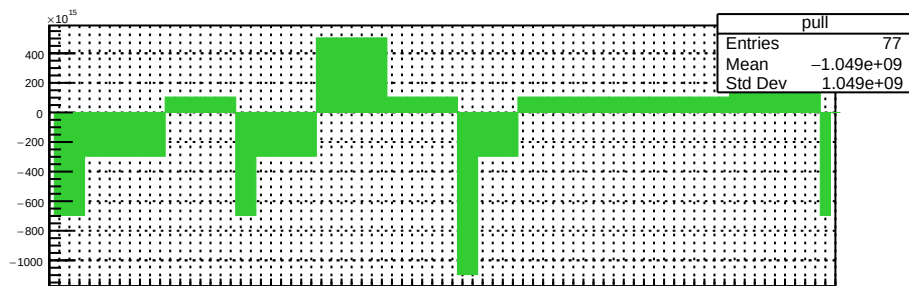
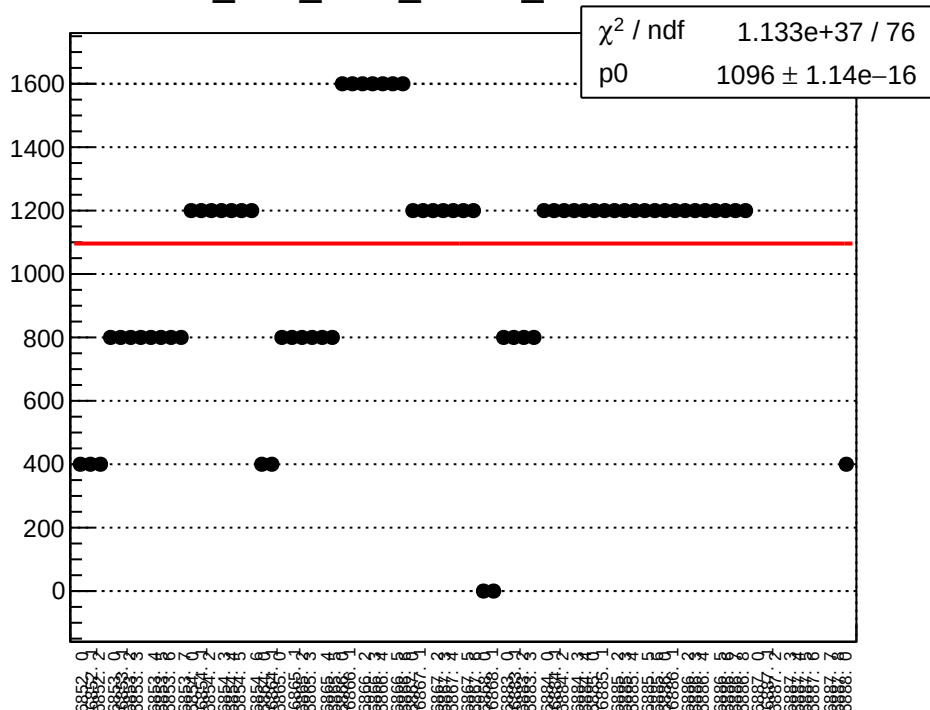
dit_atr1_coil6_mean vs run



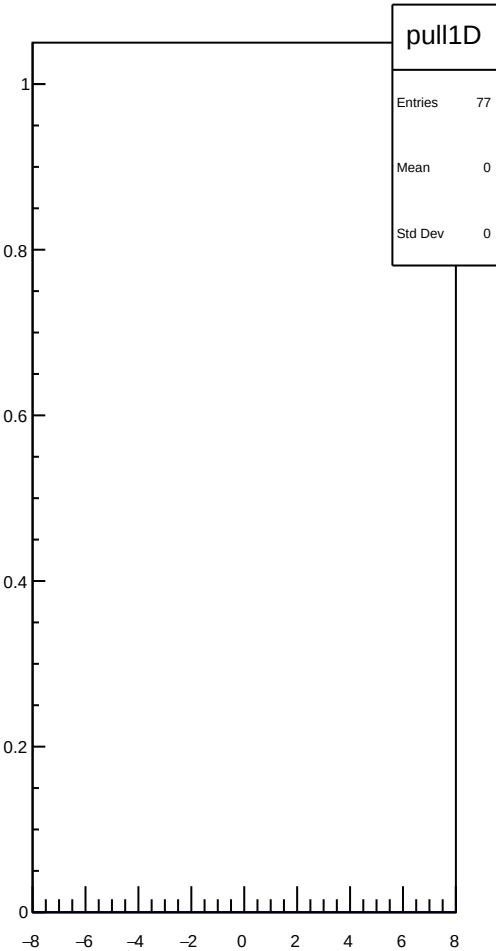
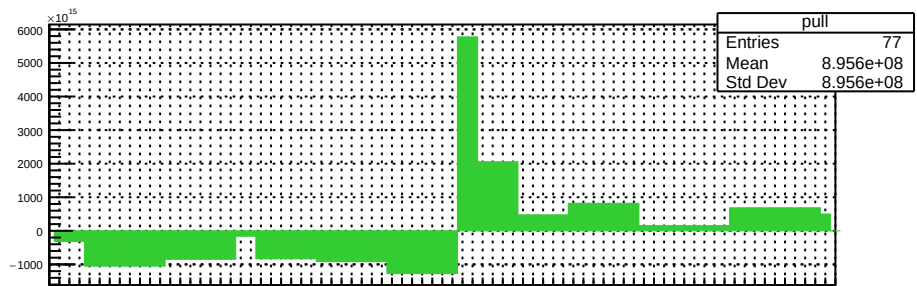
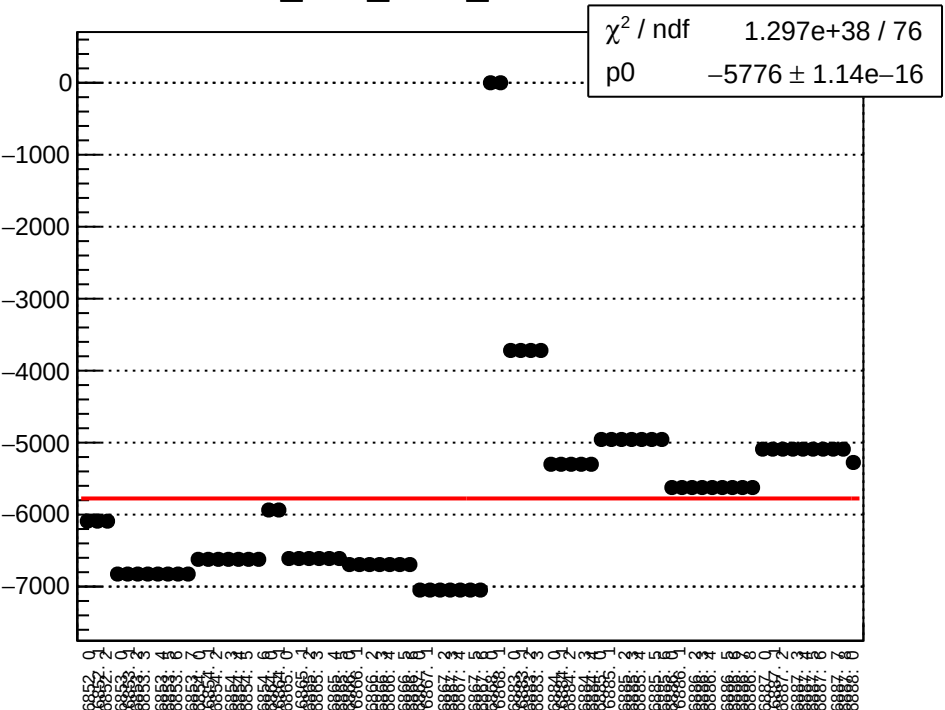
dit_atr1_coil6_err_mean vs run



dit_atr1_coil6_Ndata_mean vs run

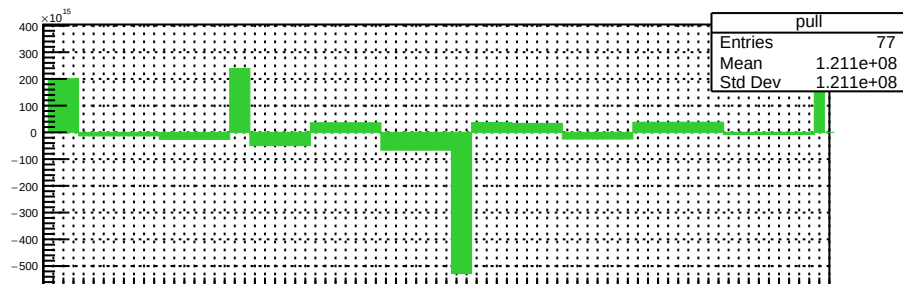
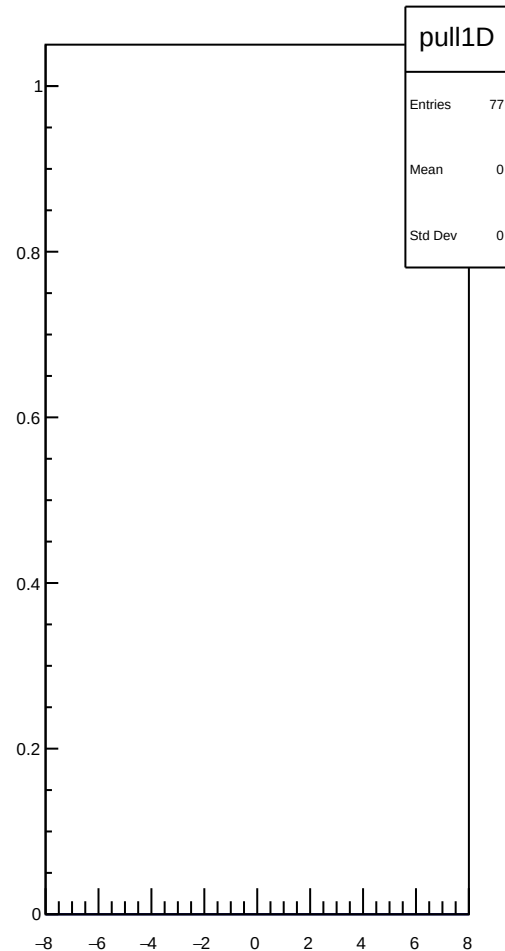
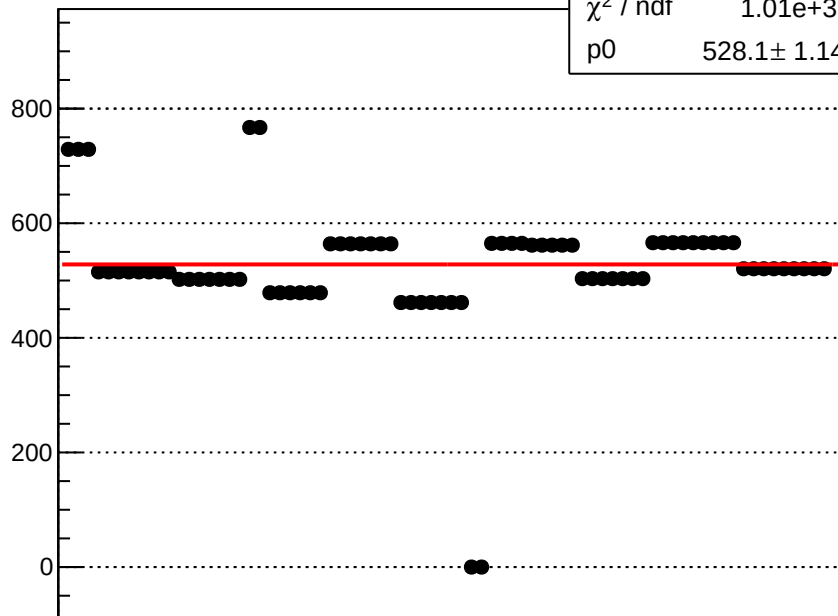


dit_atr2_coil6_mean vs run

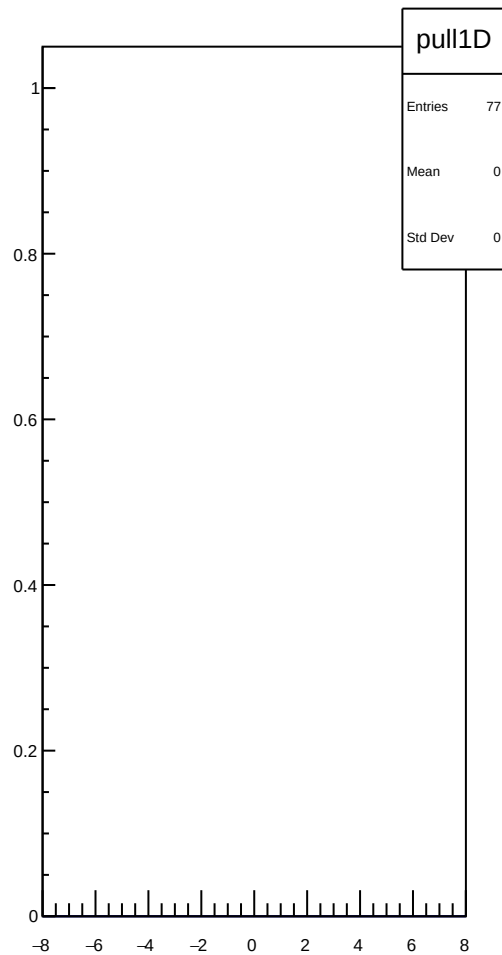
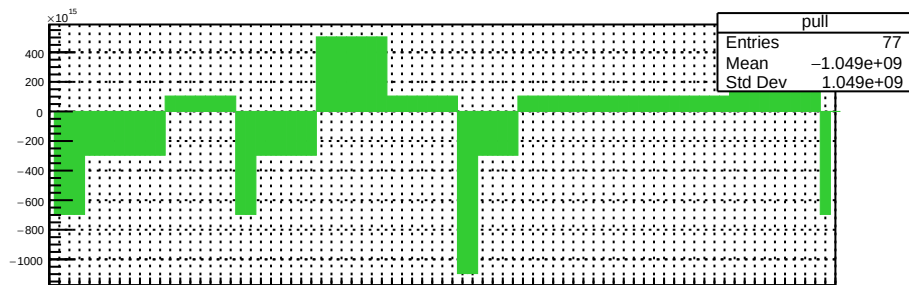
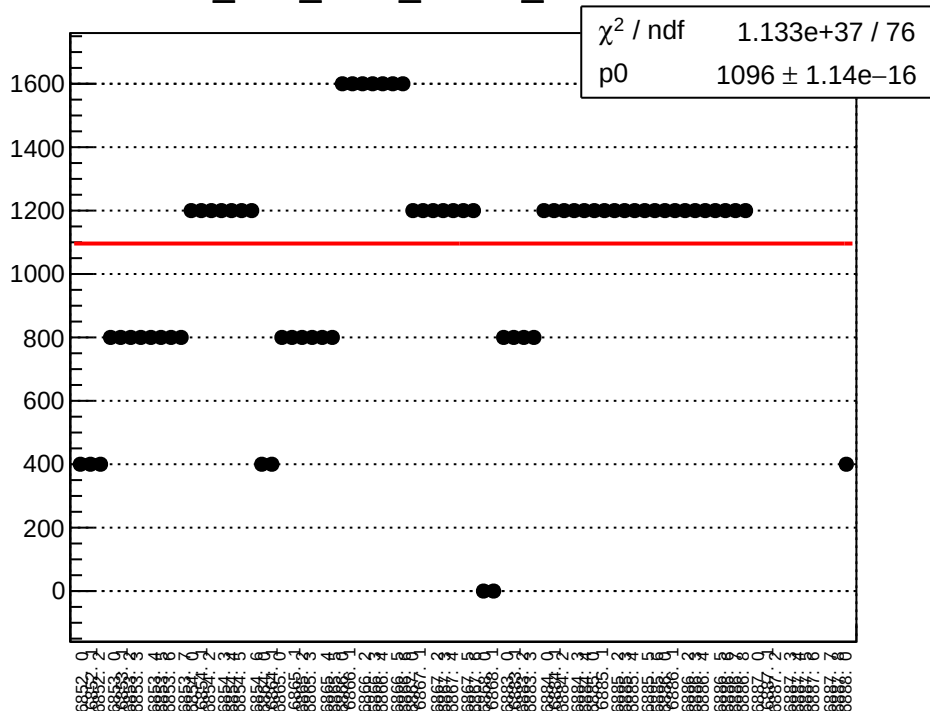


dit_atr2_coil6_err_mean vs run

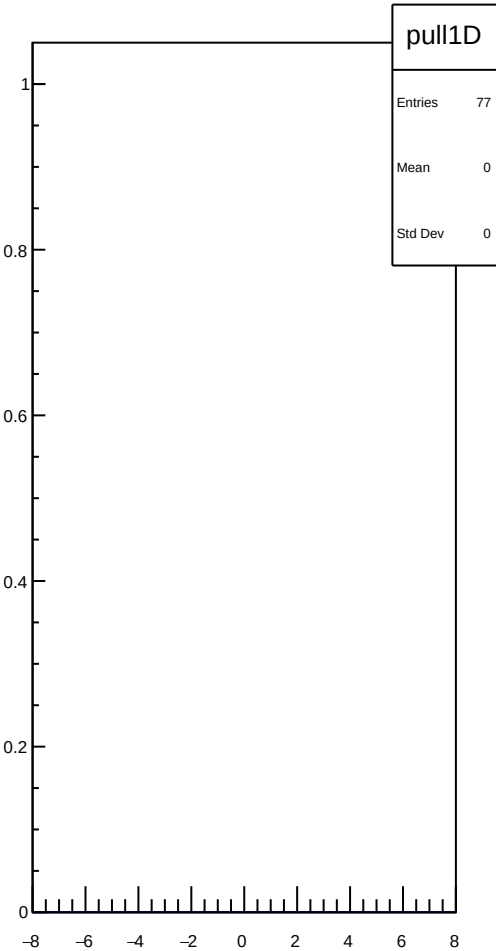
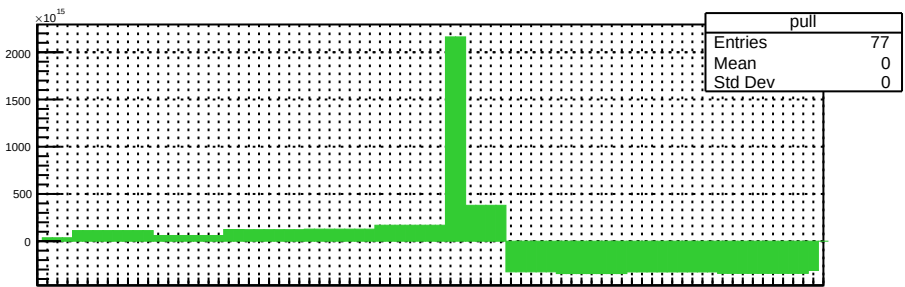
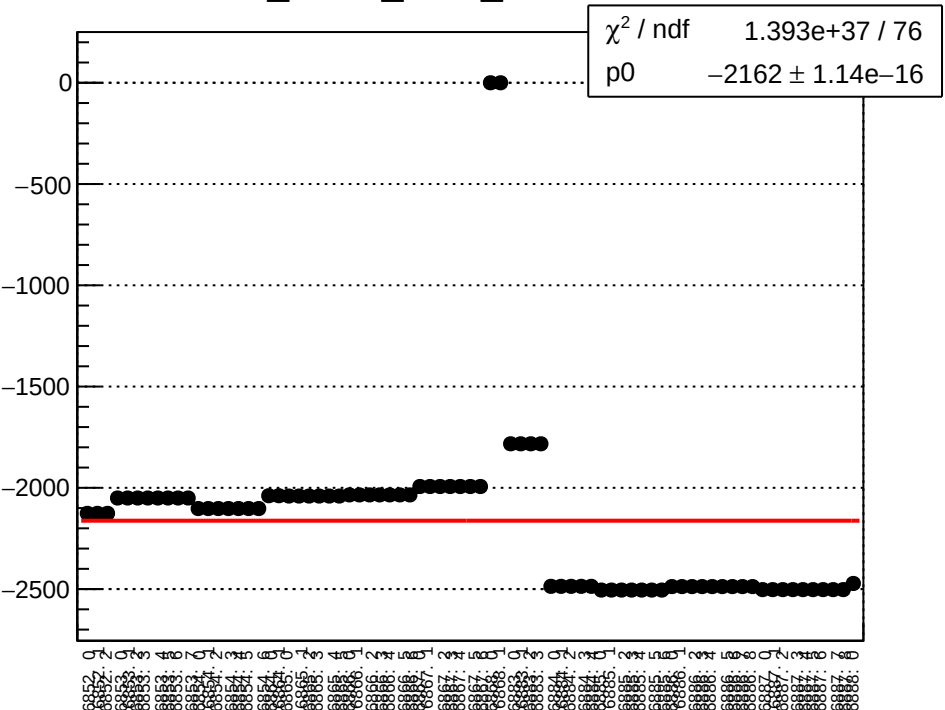
χ^2 / ndf 1.01e+36 / 76
 p0 528.1 ± 1.14e-16



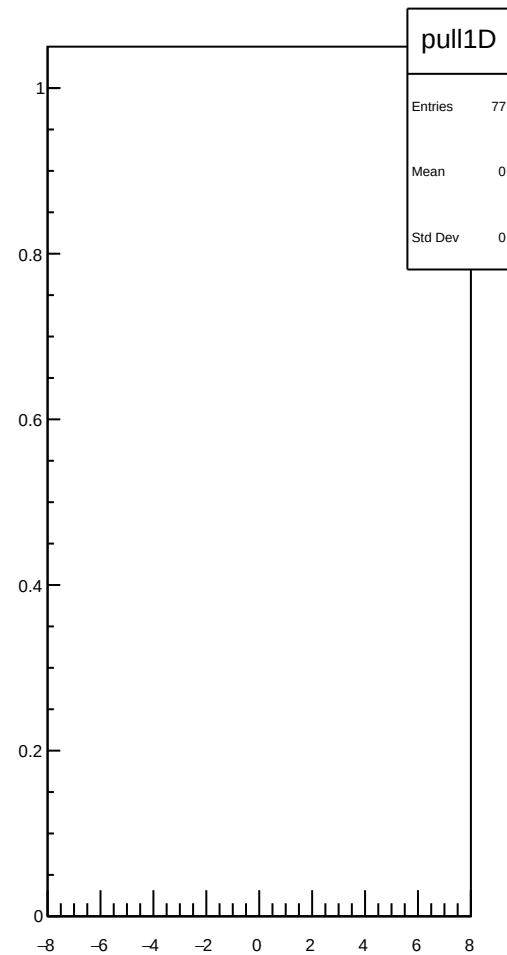
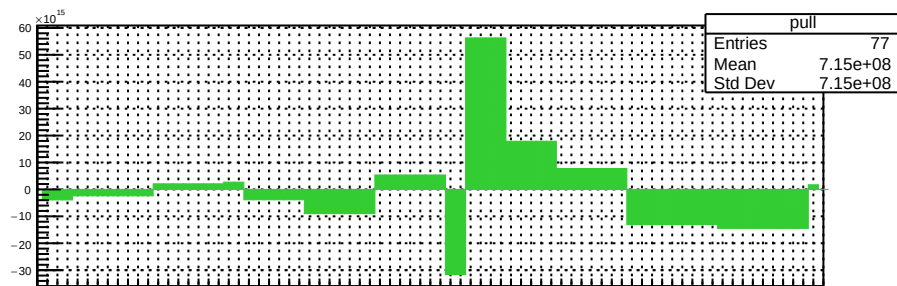
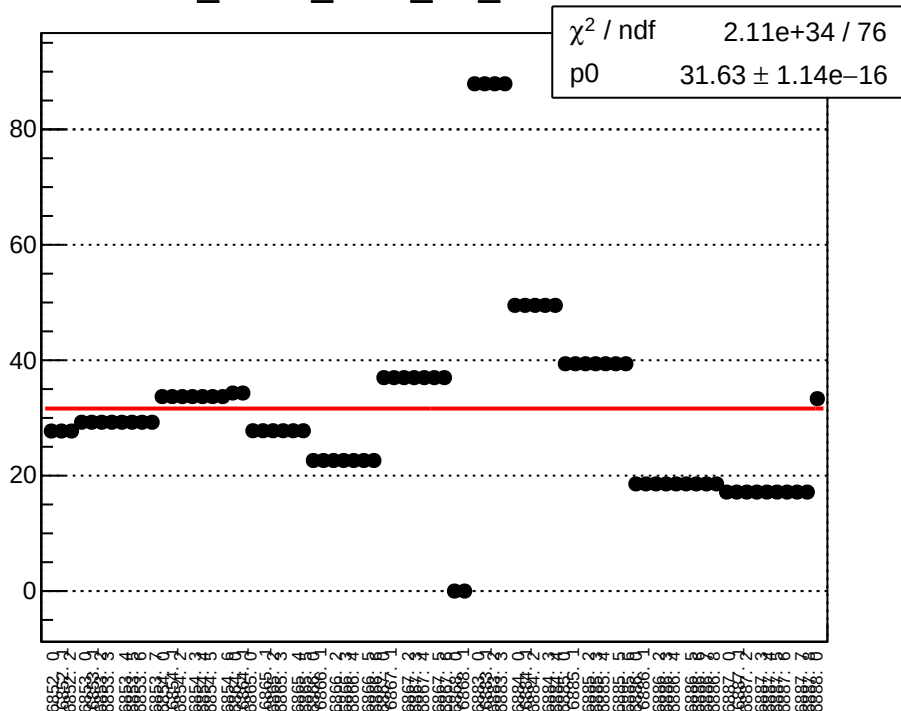
dit_atr2_coil6_Ndata_mean vs run



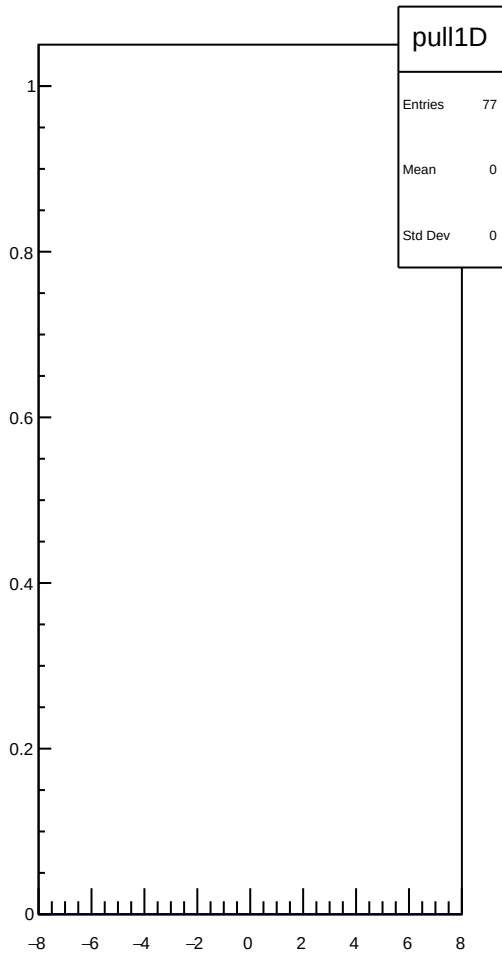
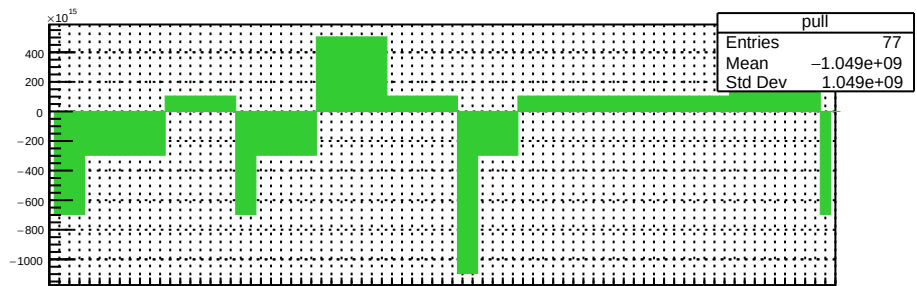
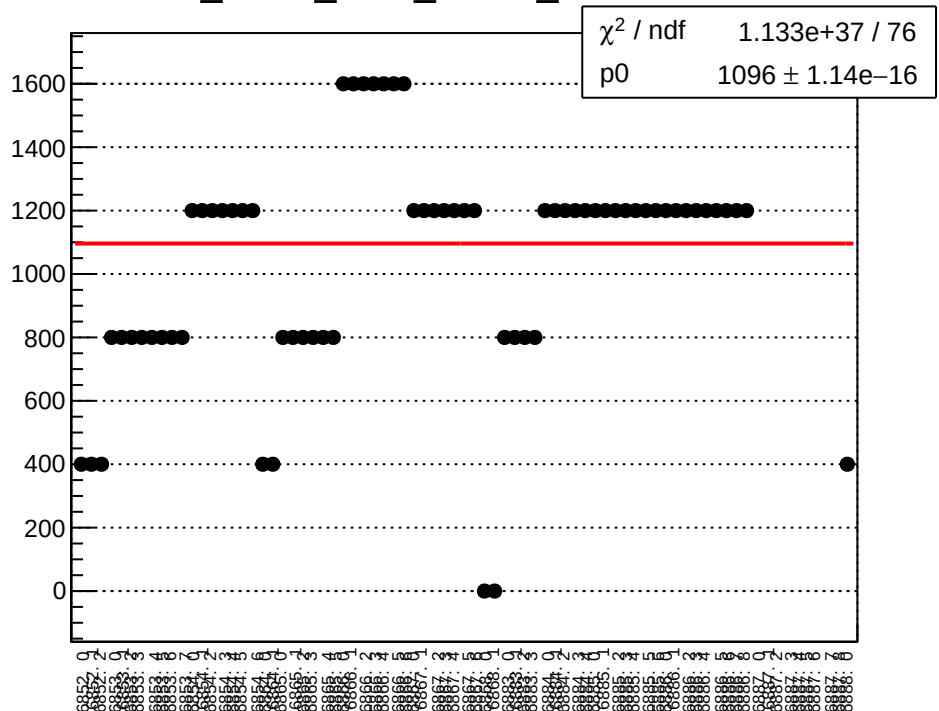
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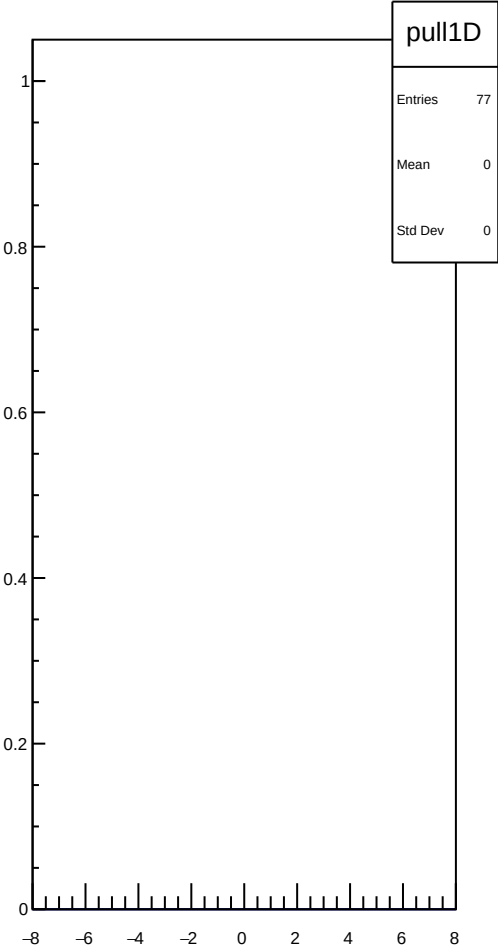
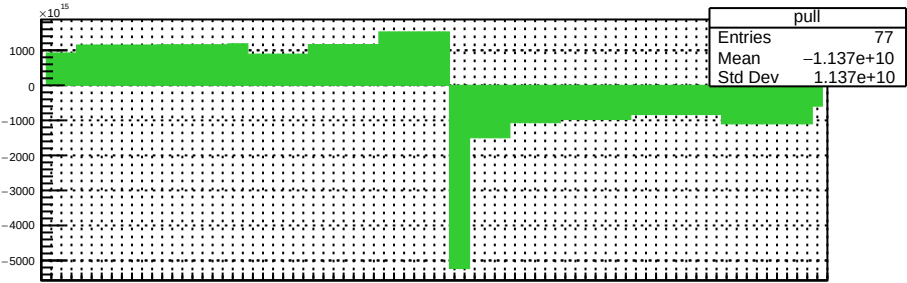
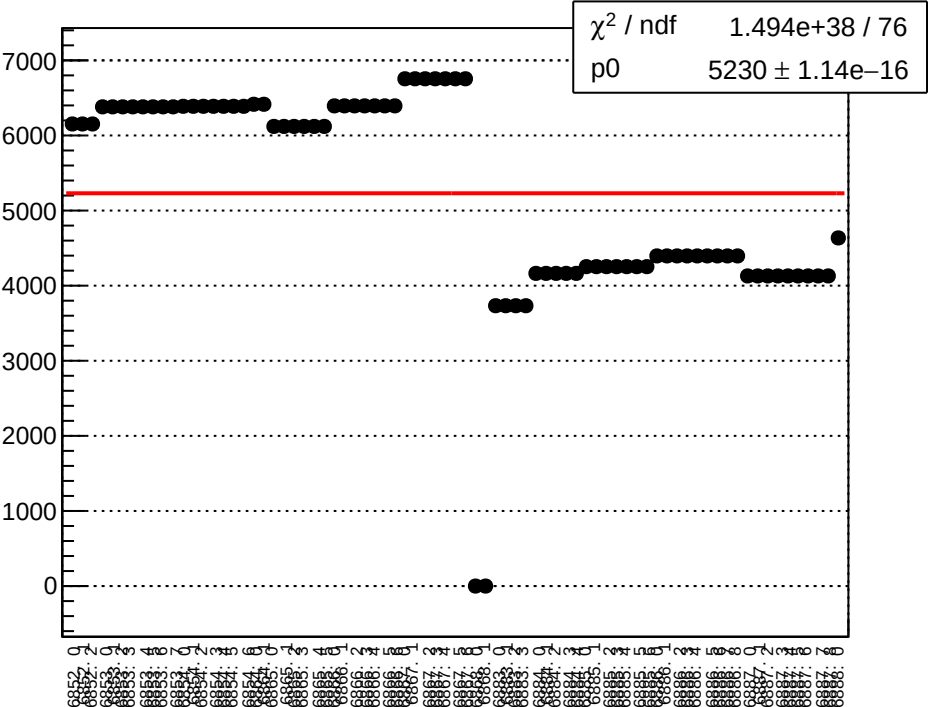
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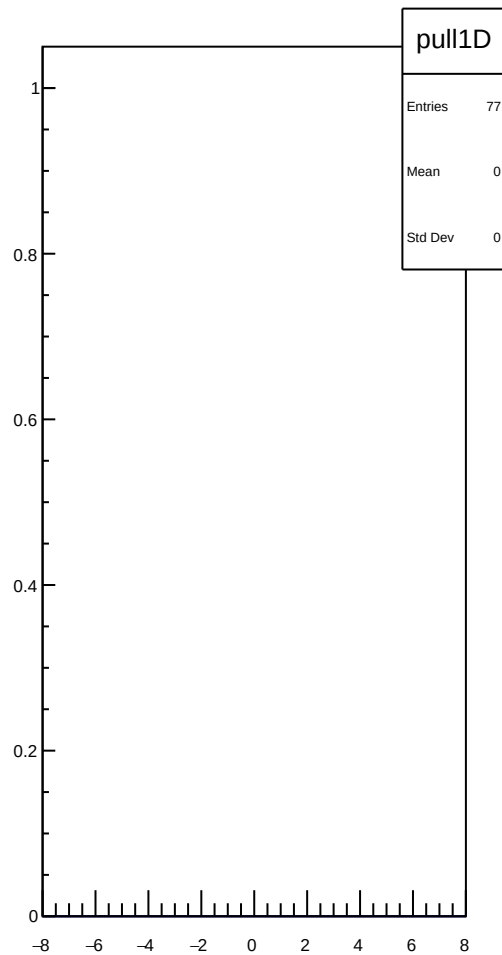
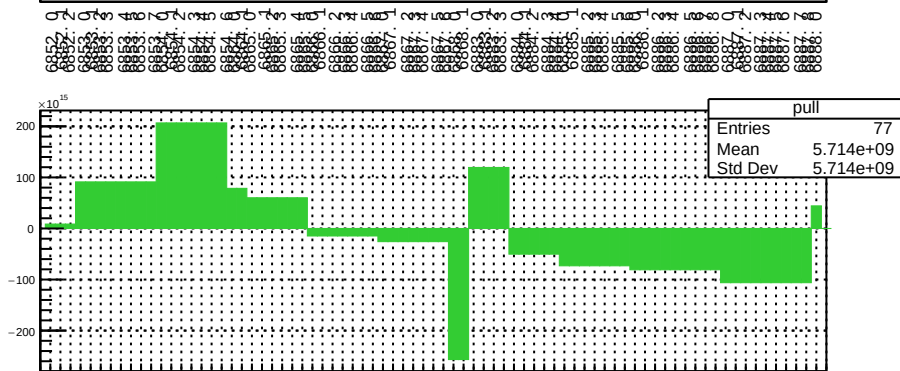
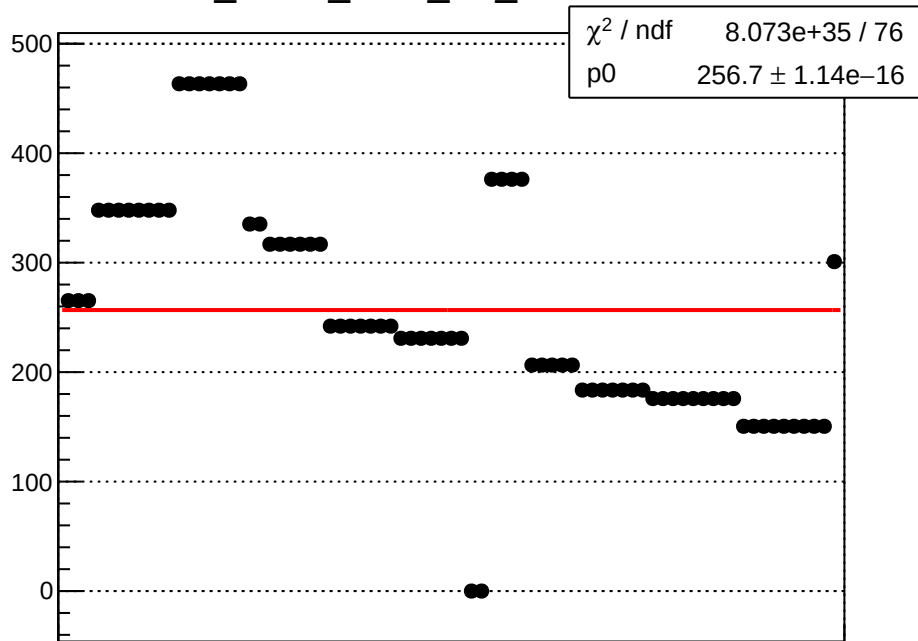
dit_sam1_coil6_Ndata_mean vs run



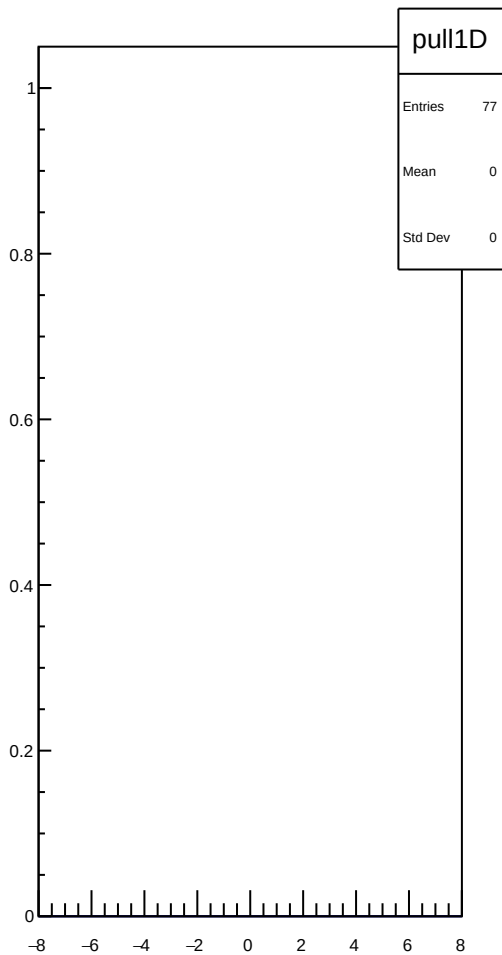
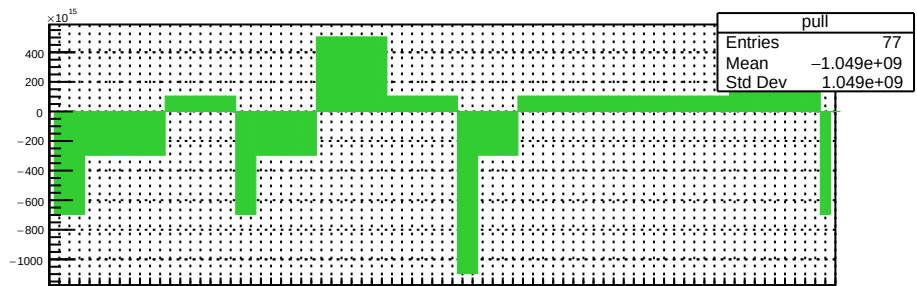
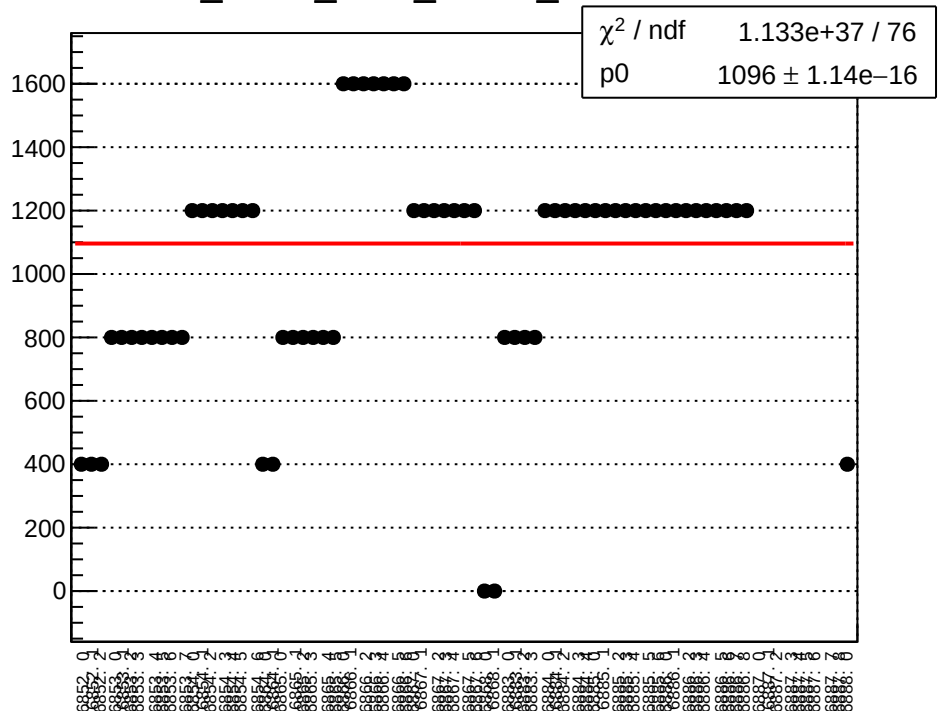
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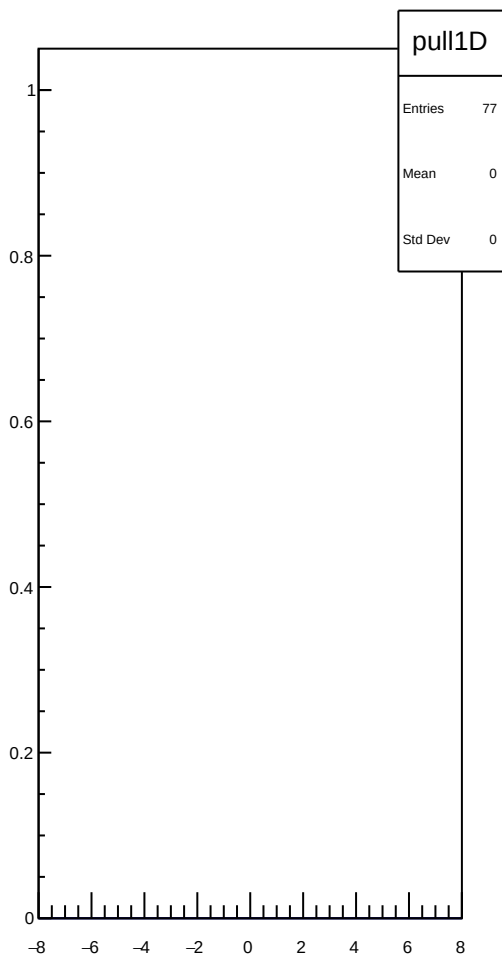
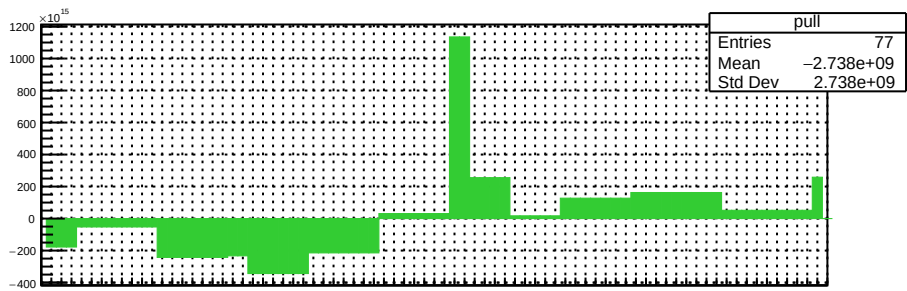
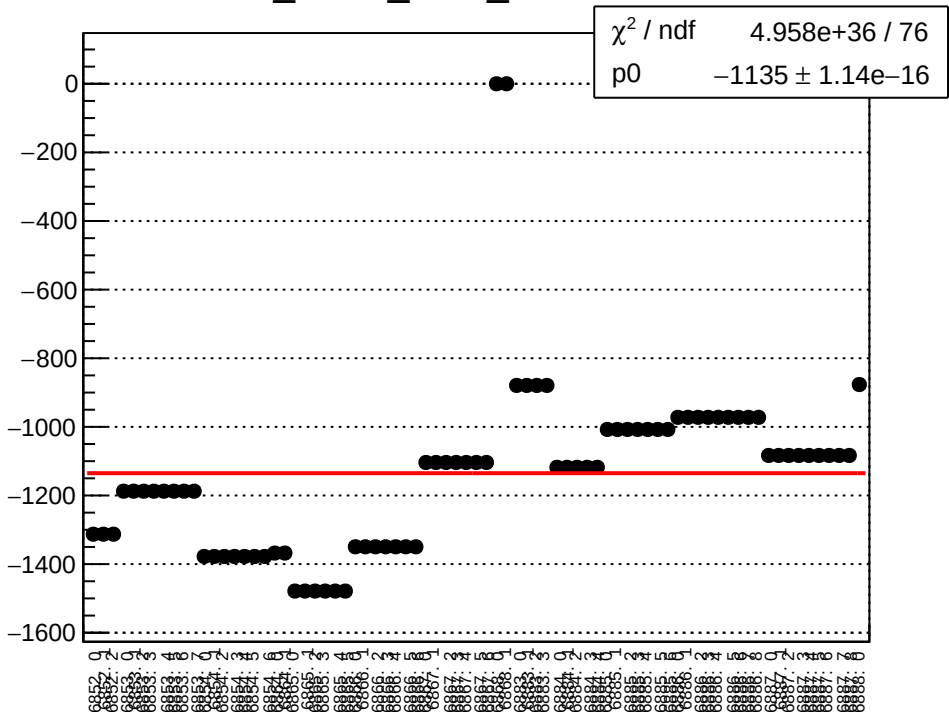
dit_sam2_coil6_err_mean vs run



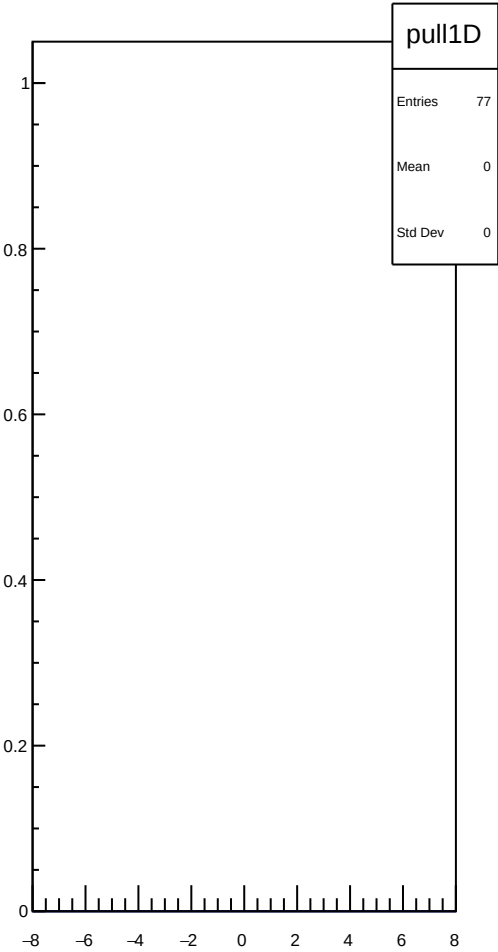
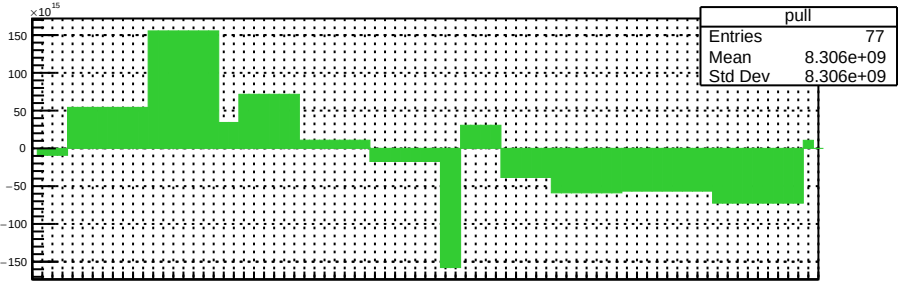
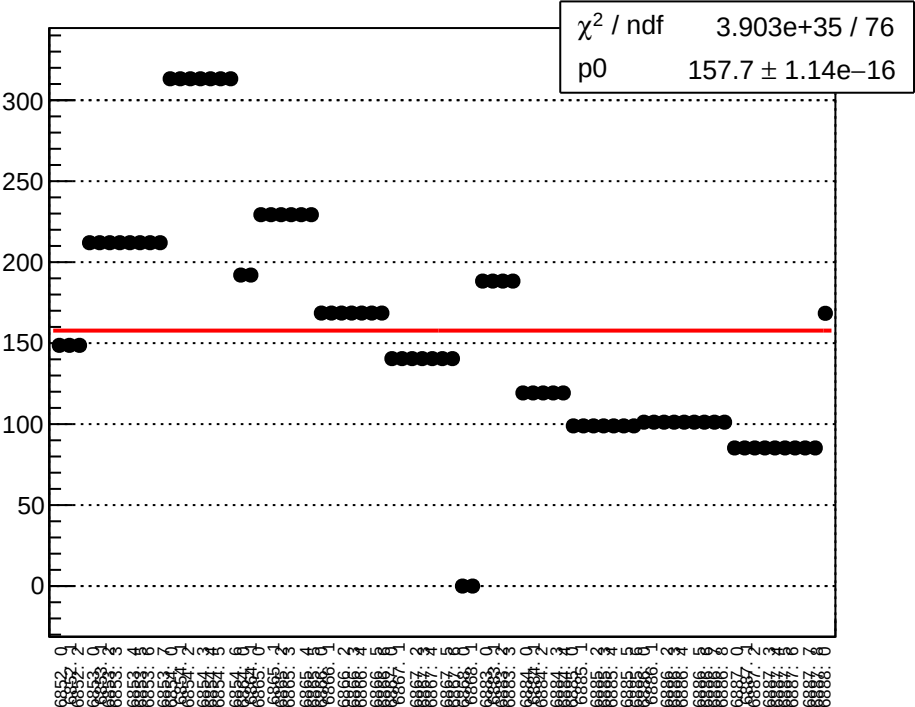
dit_sam2_coil6_Ndata_mean vs run



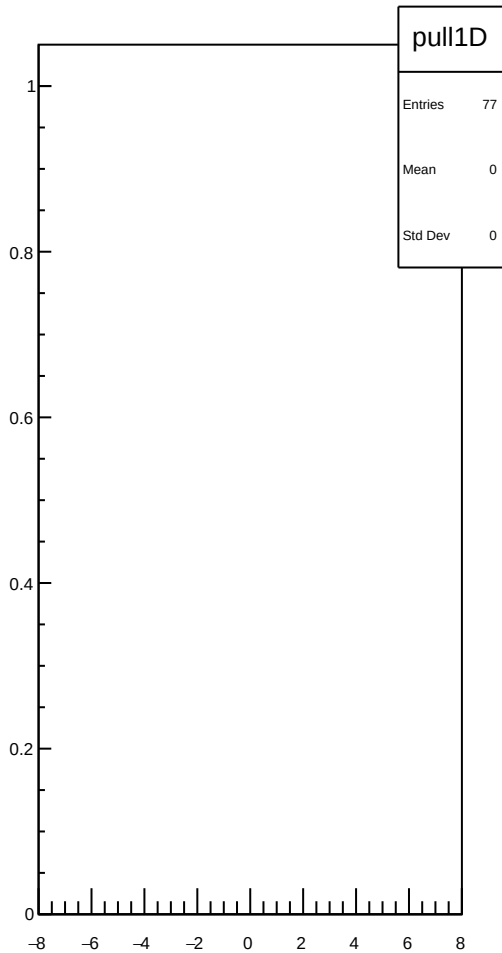
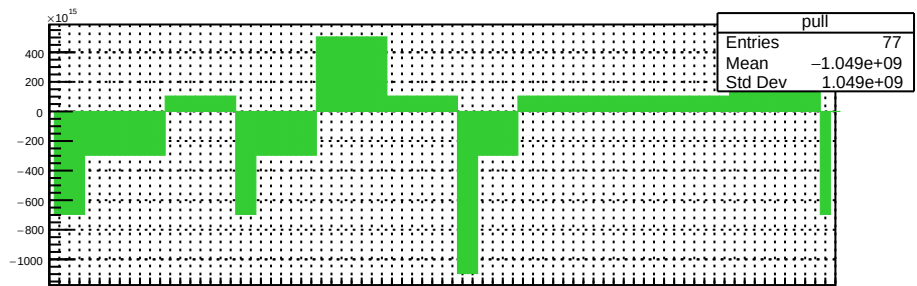
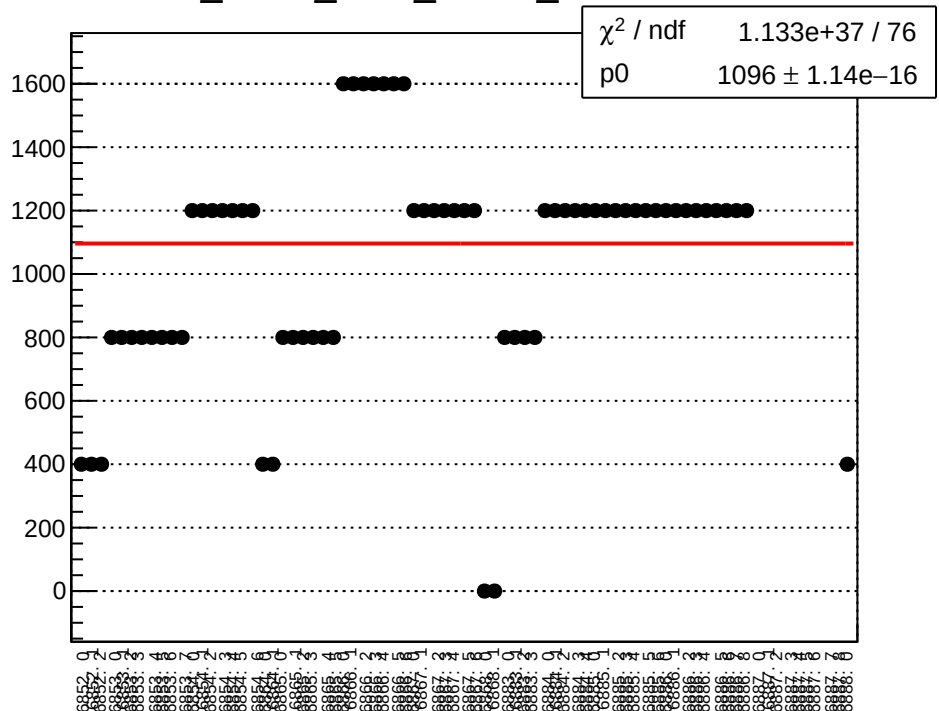
dit_sam3_coil6_mean vs run



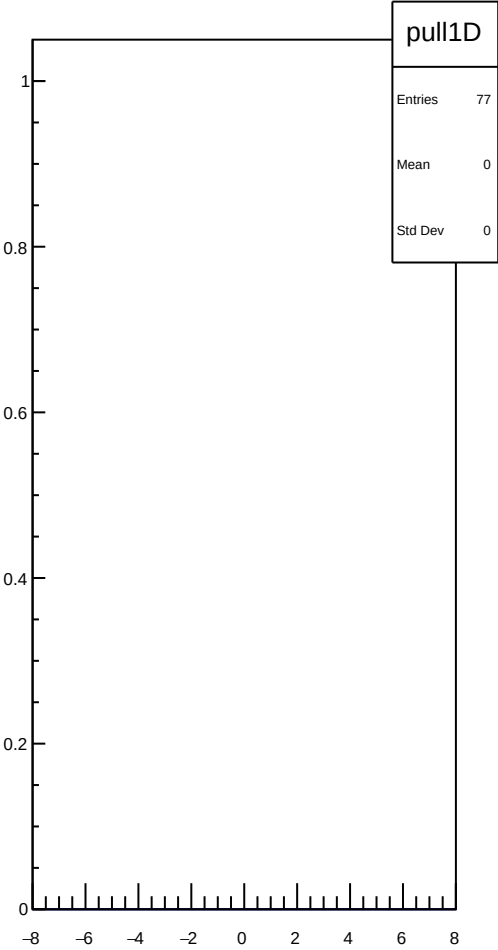
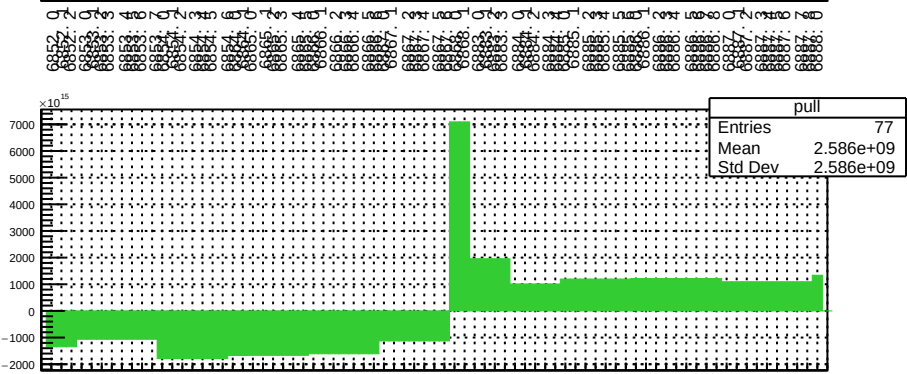
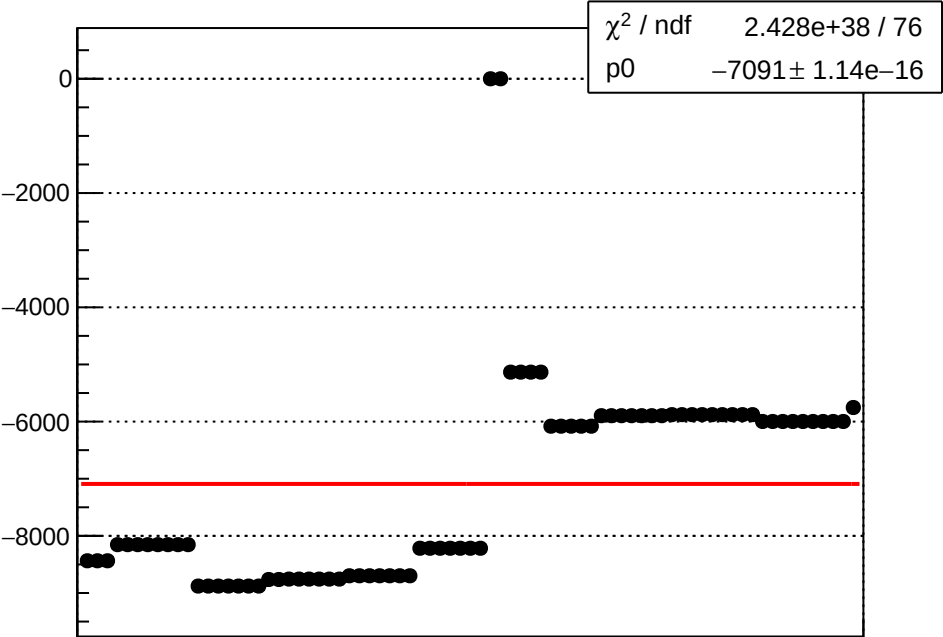
dit_sam3_coil6_err_mean vs run



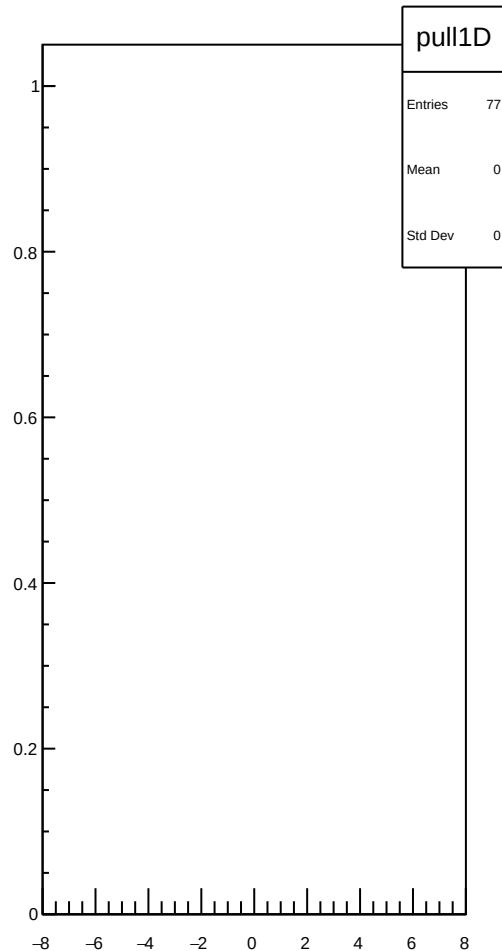
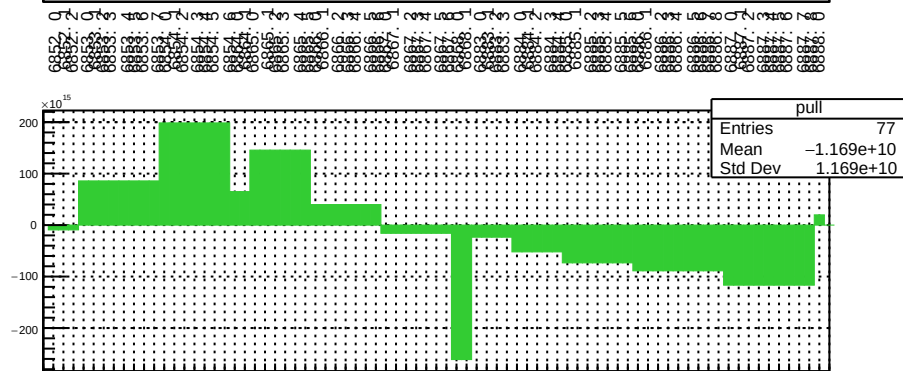
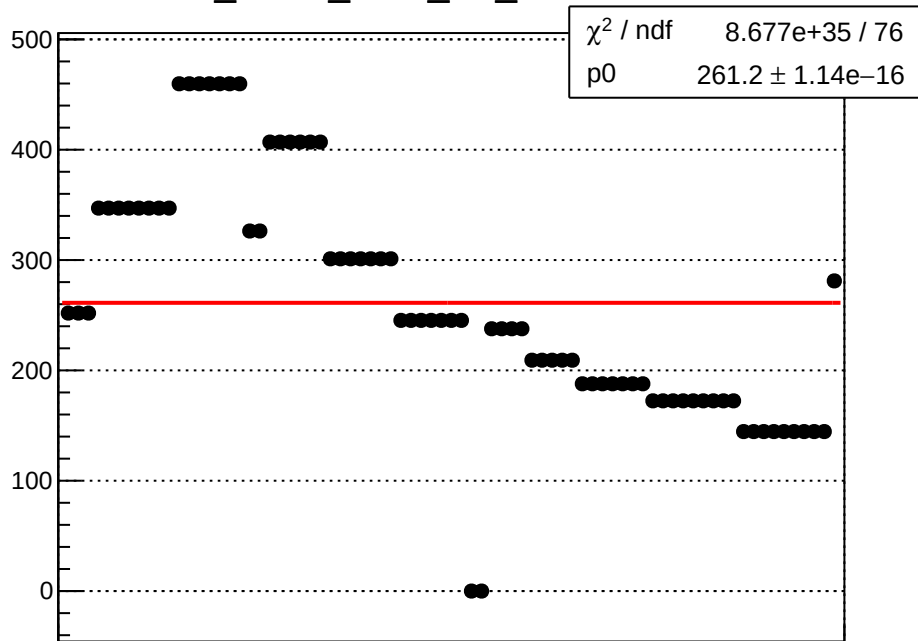
dit_sam3_coil6_Ndata_mean vs run



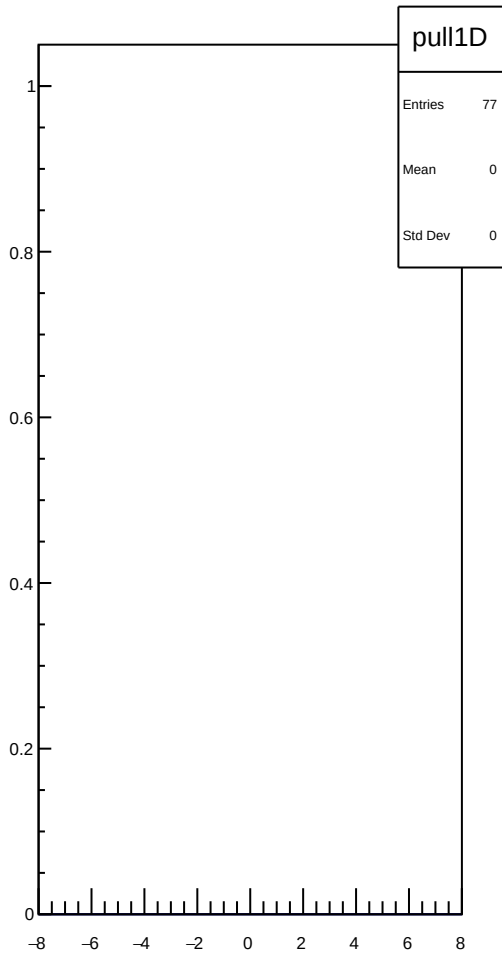
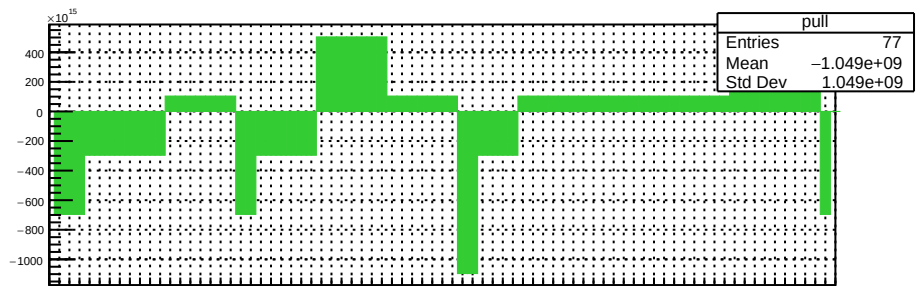
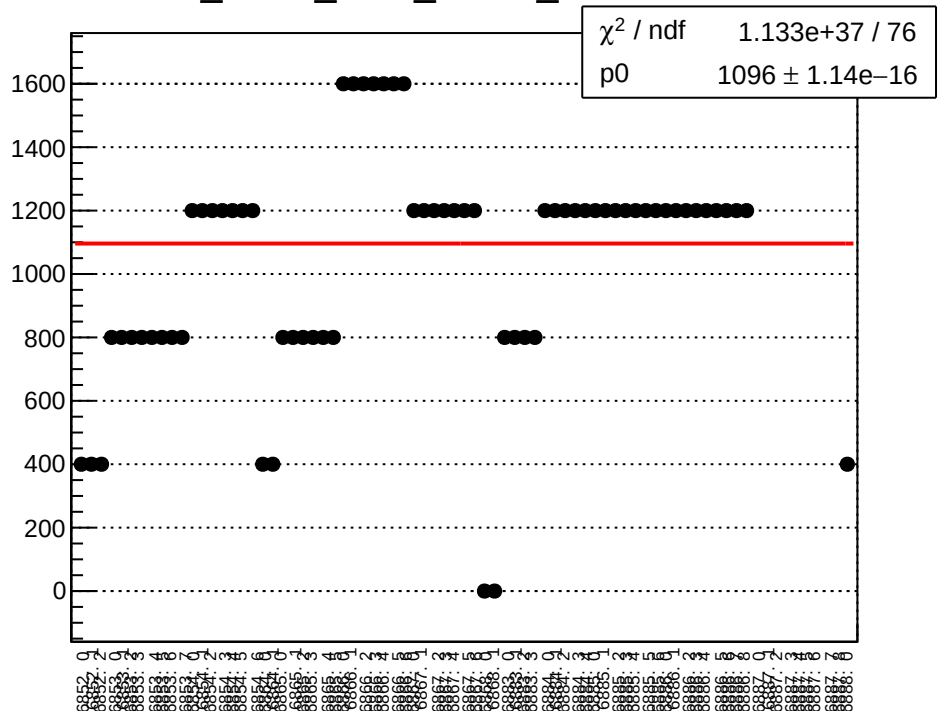
dit_sam4_coil6_mean vs run



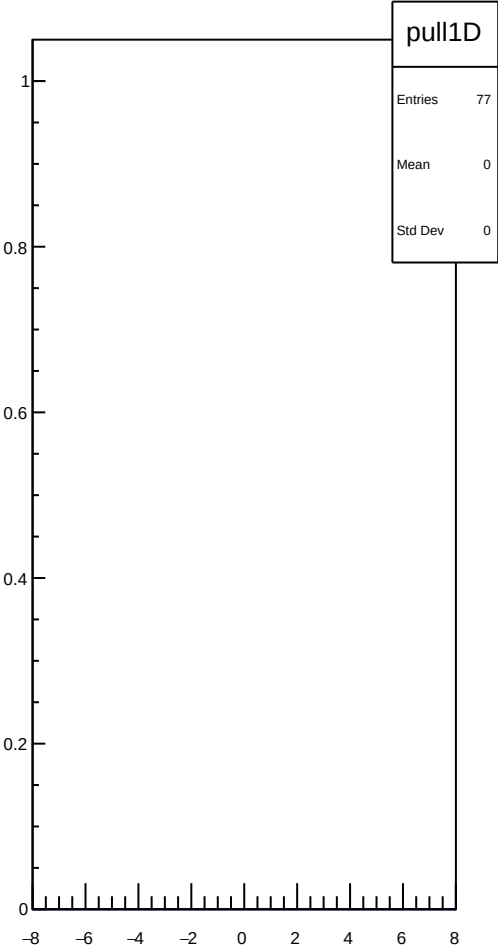
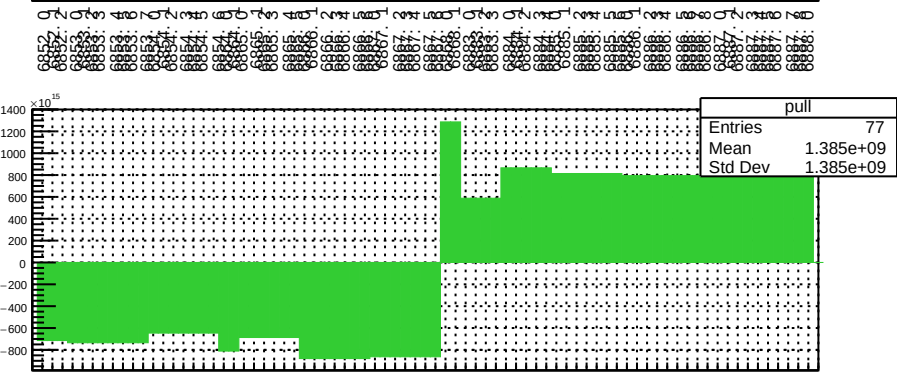
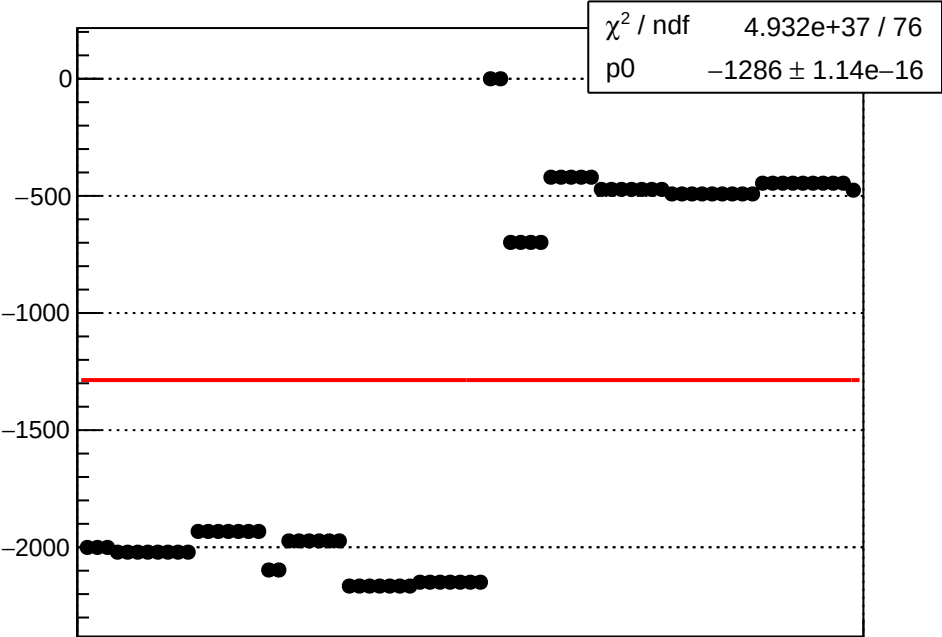
dit_sam4_coil6_err_mean vs run



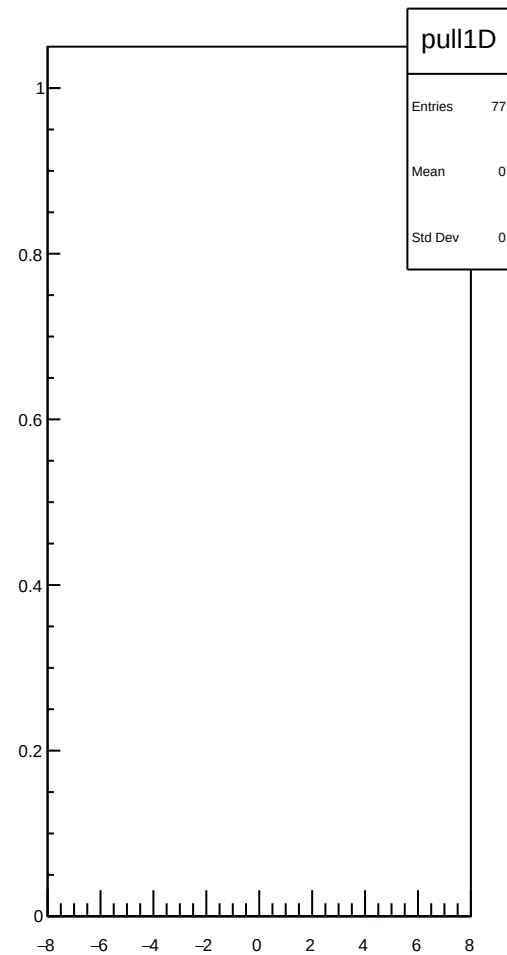
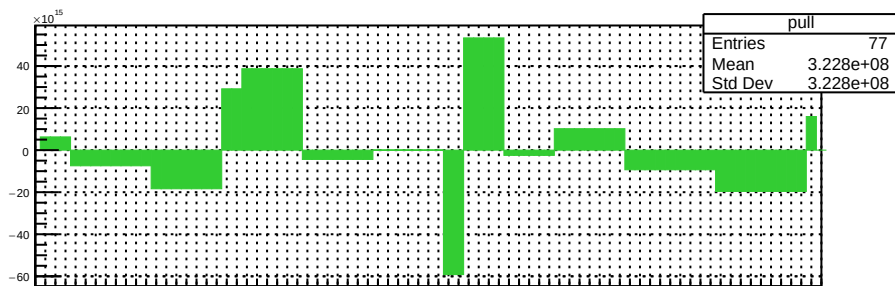
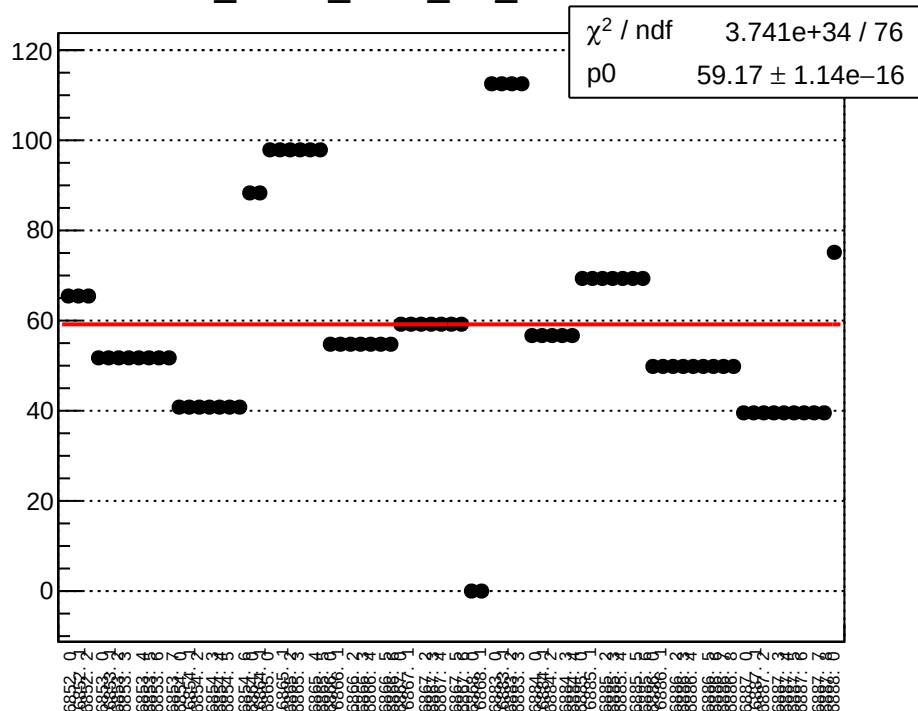
dit_sam4_coil6_Ndata_mean vs run



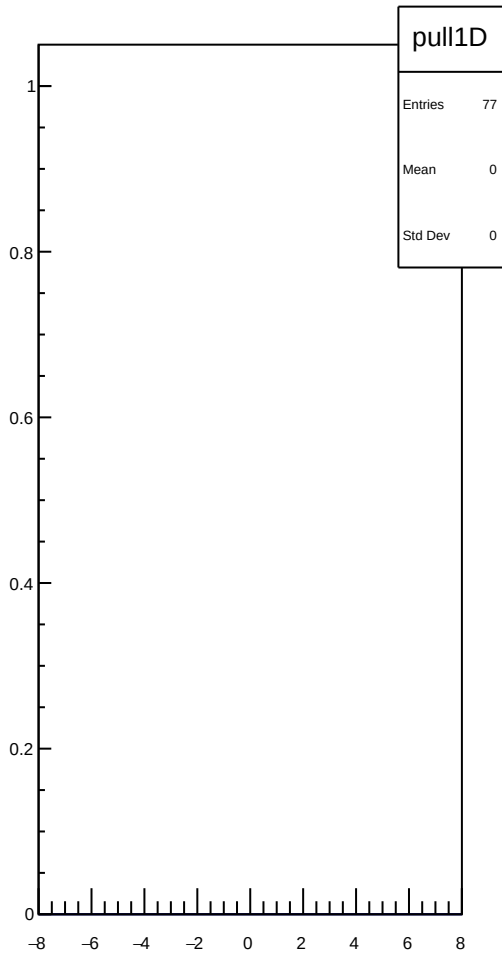
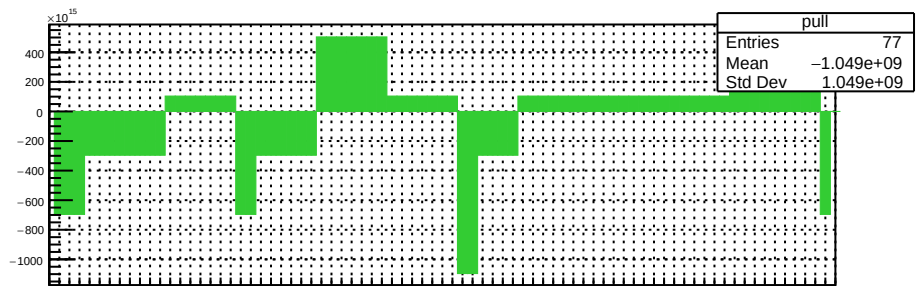
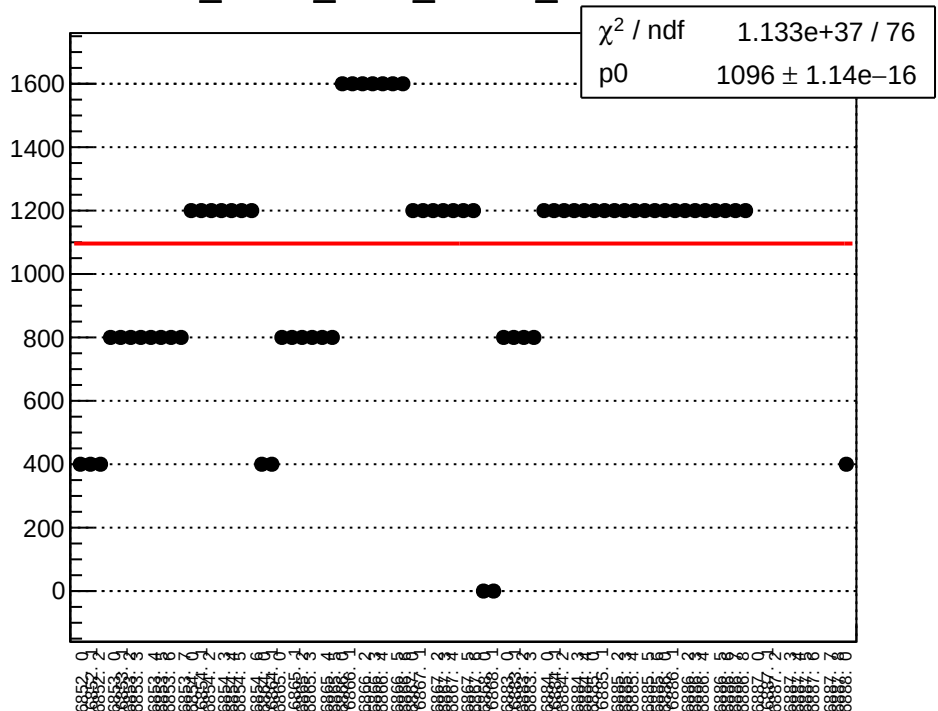
dit_sam5_coil6_mean vs run



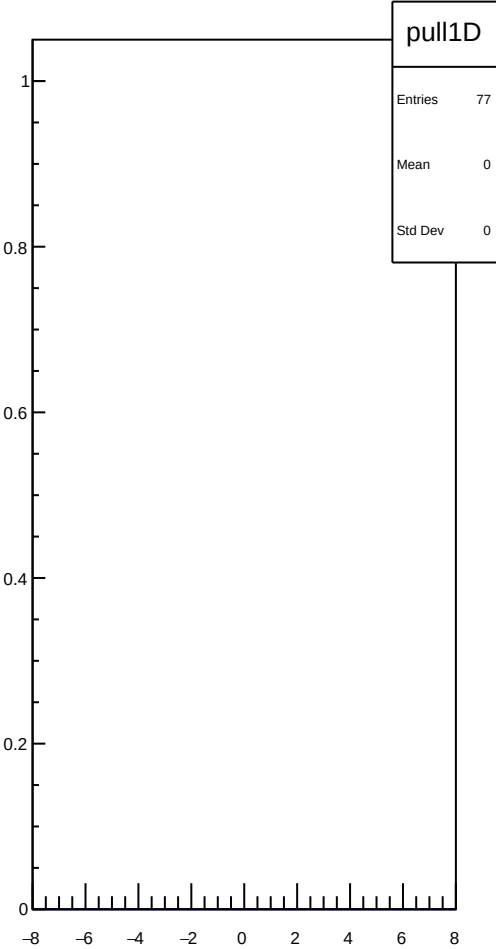
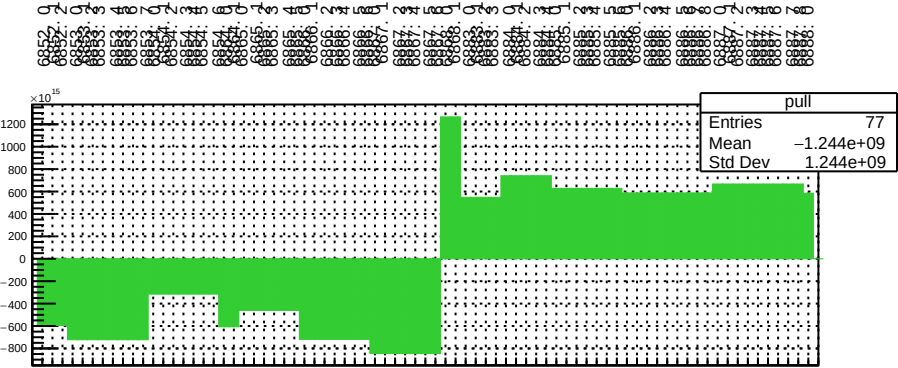
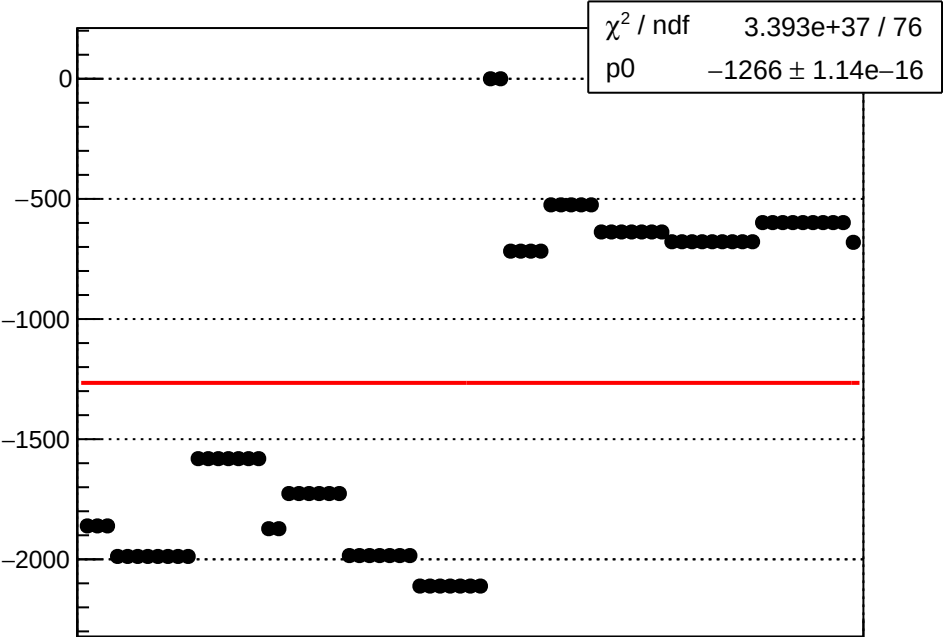
dit_sam5_coil6_err_mean vs run



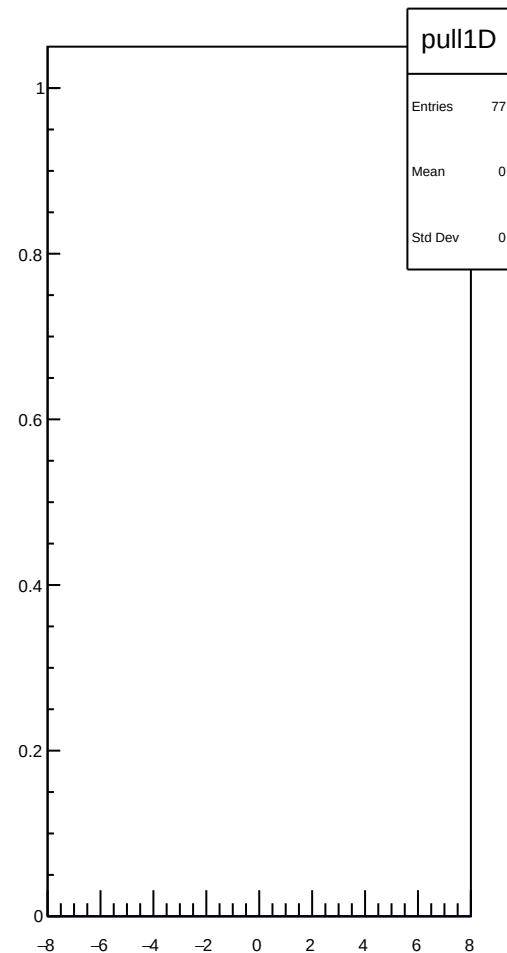
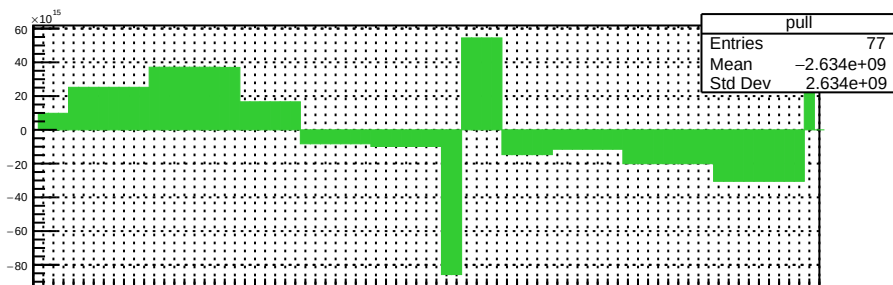
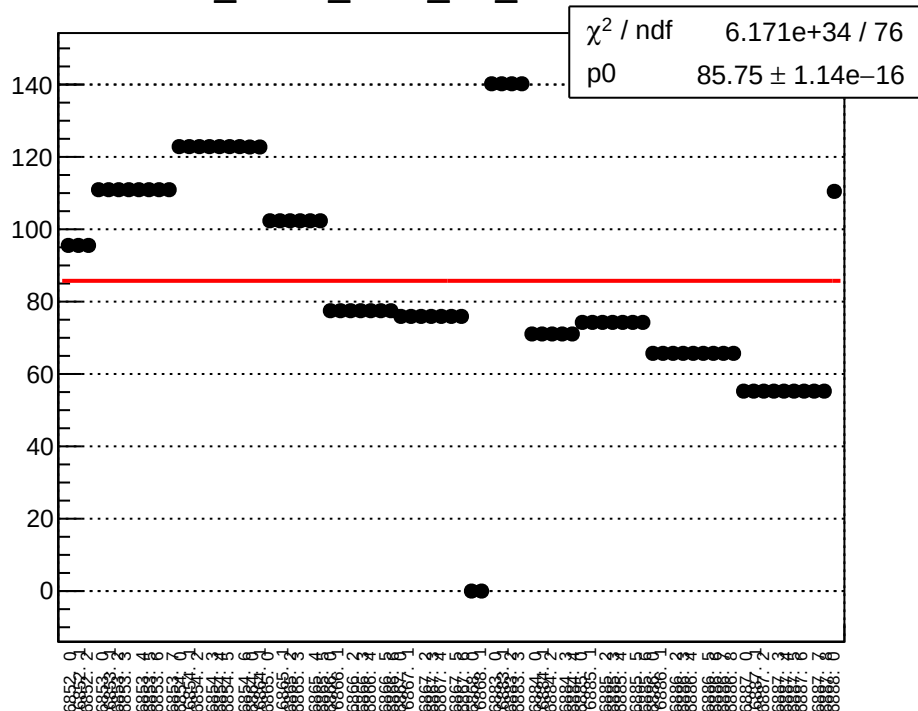
dit_sam5_coil6_Ndata_mean vs run



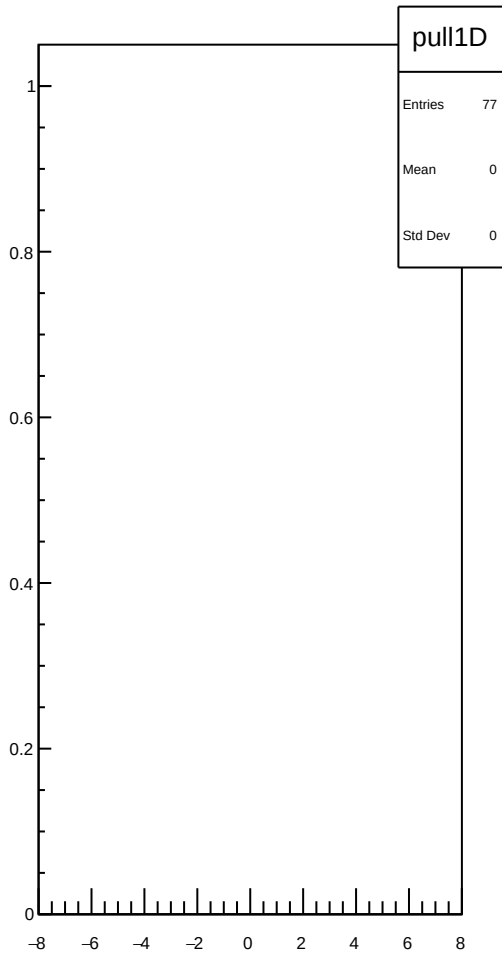
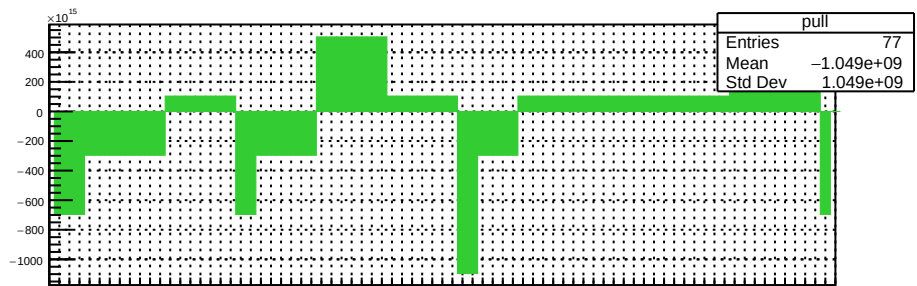
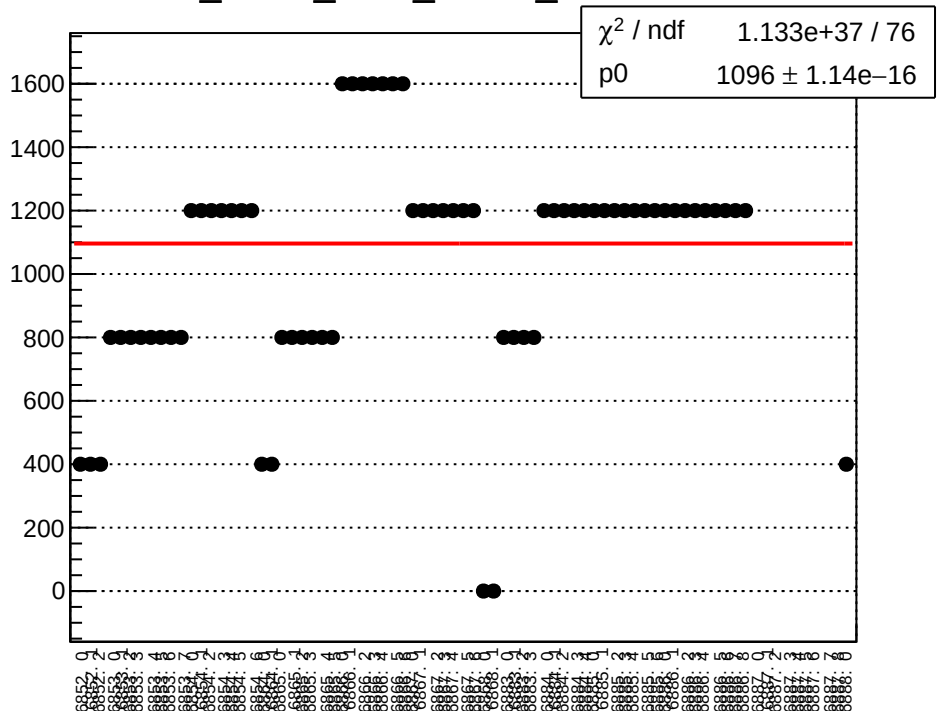
dit_sam6_coil6_mean vs run



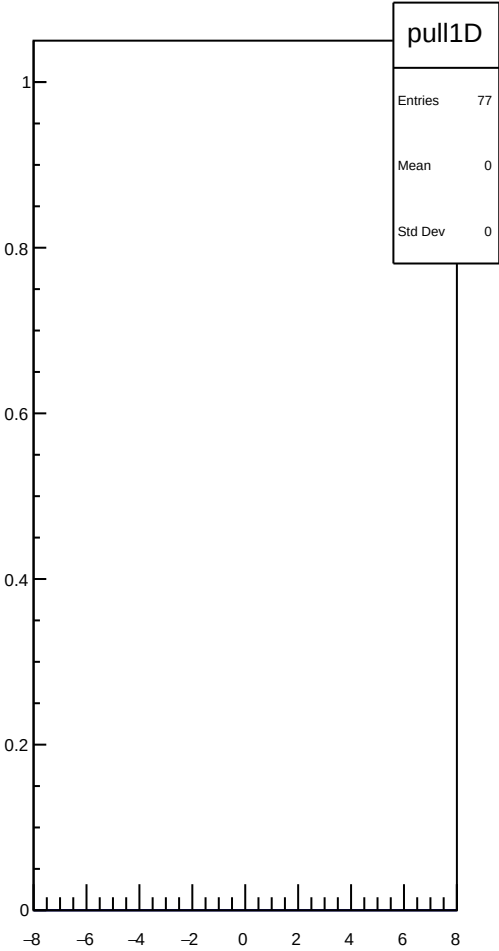
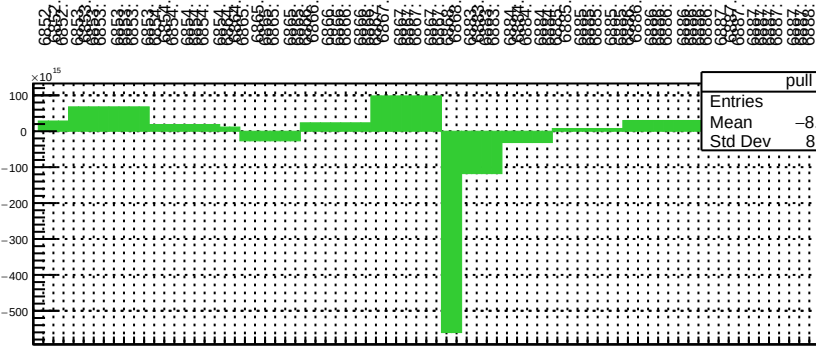
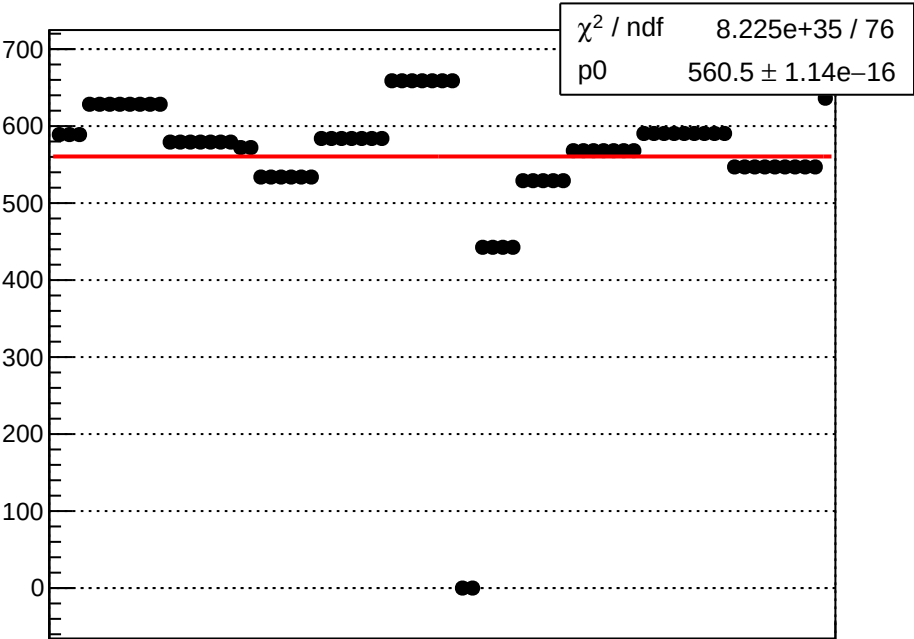
dit_sam6_coil6_err_mean vs run



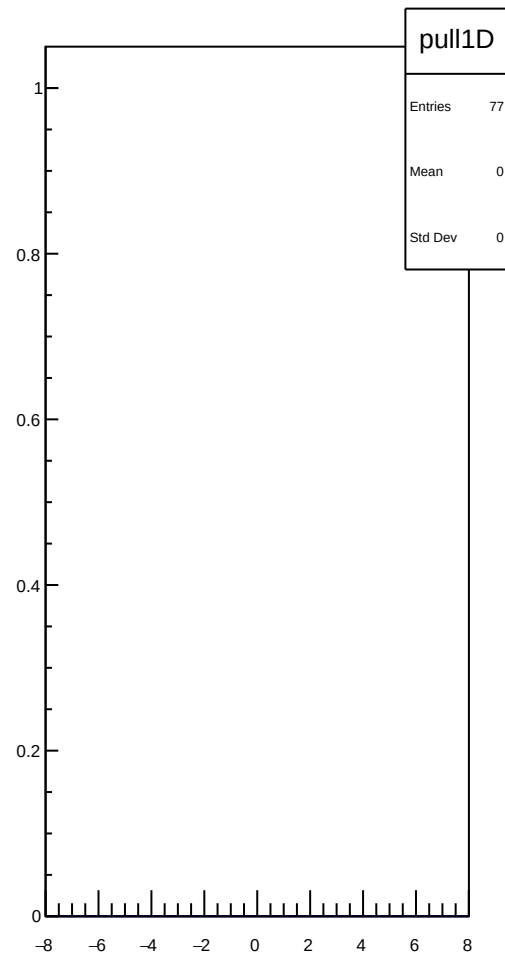
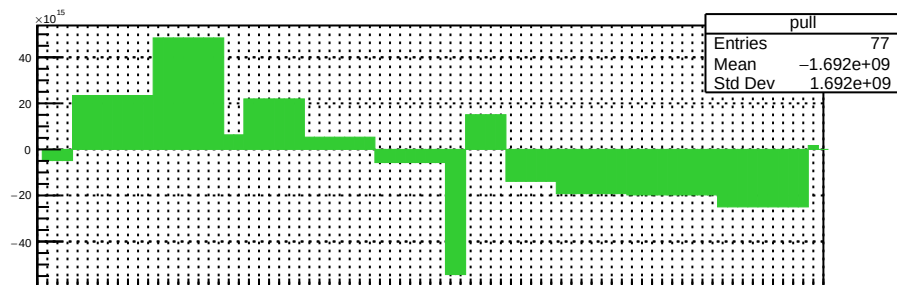
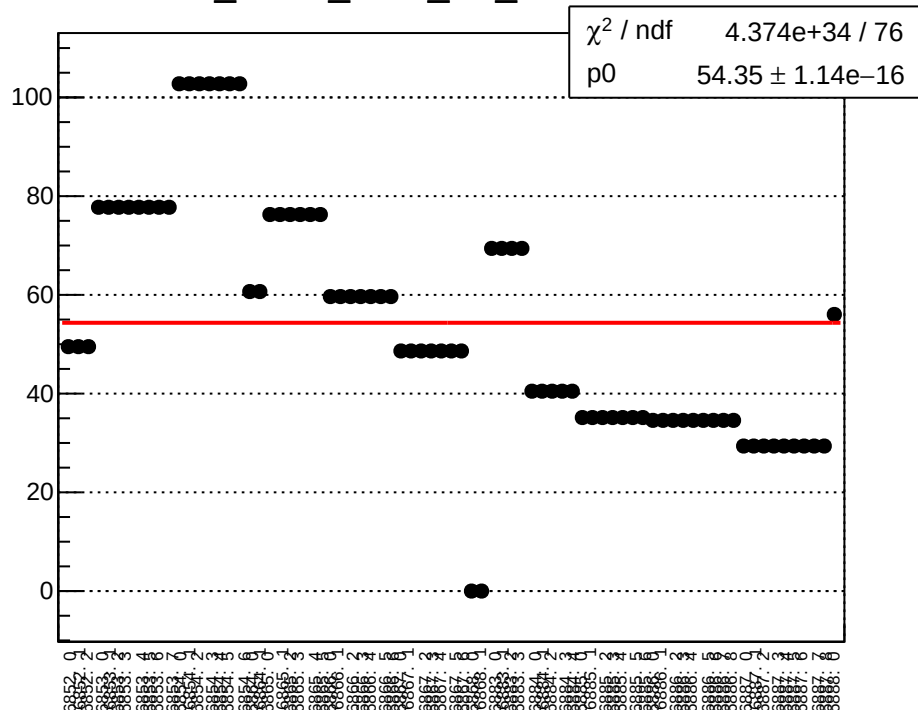
dit_sam6_coil6_Ndata_mean vs run



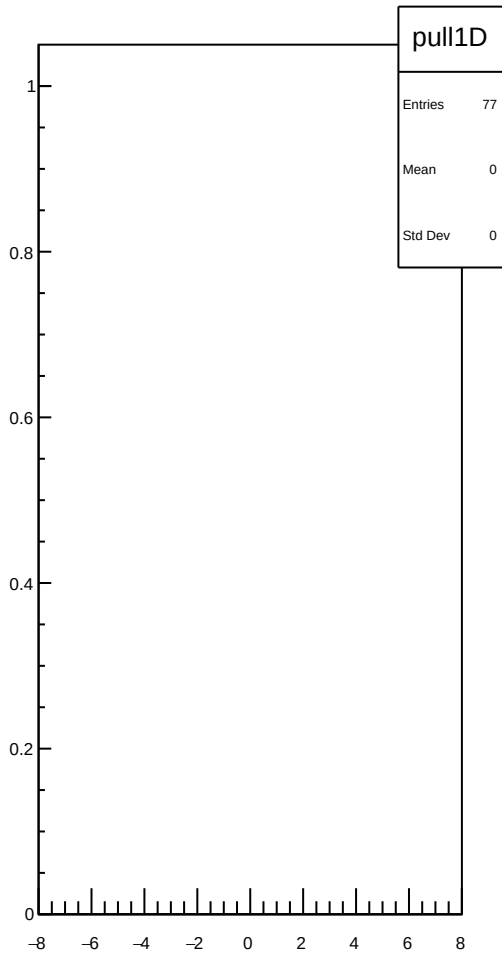
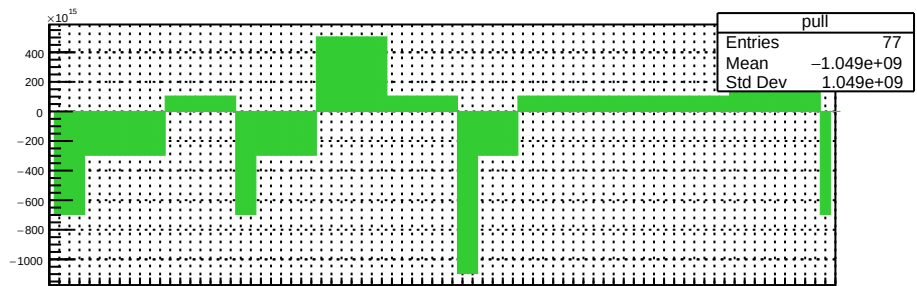
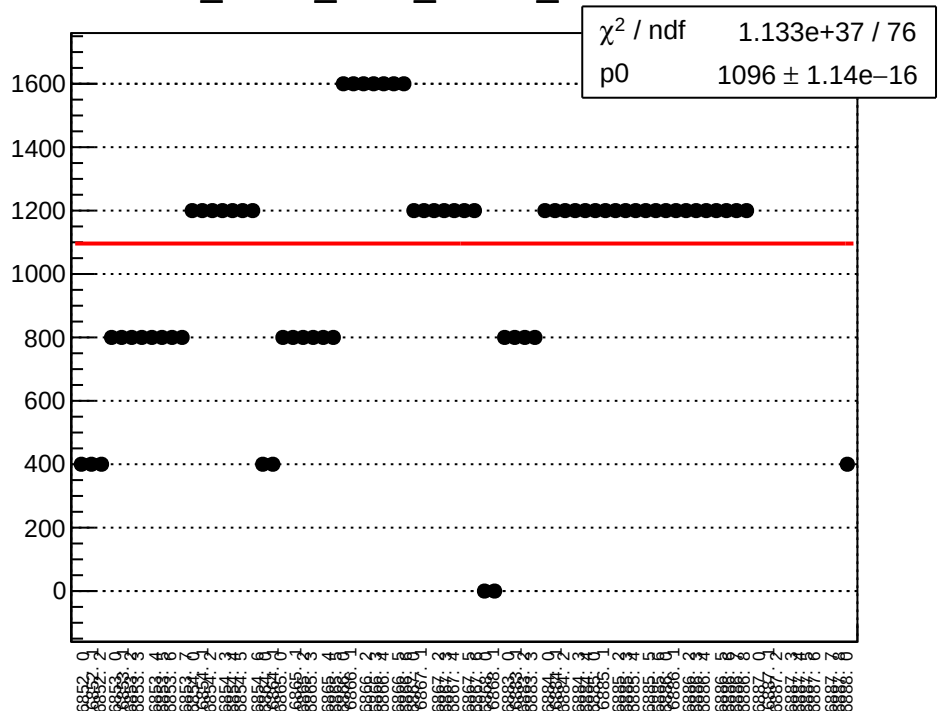
dit_sam7_coil6_mean vs run



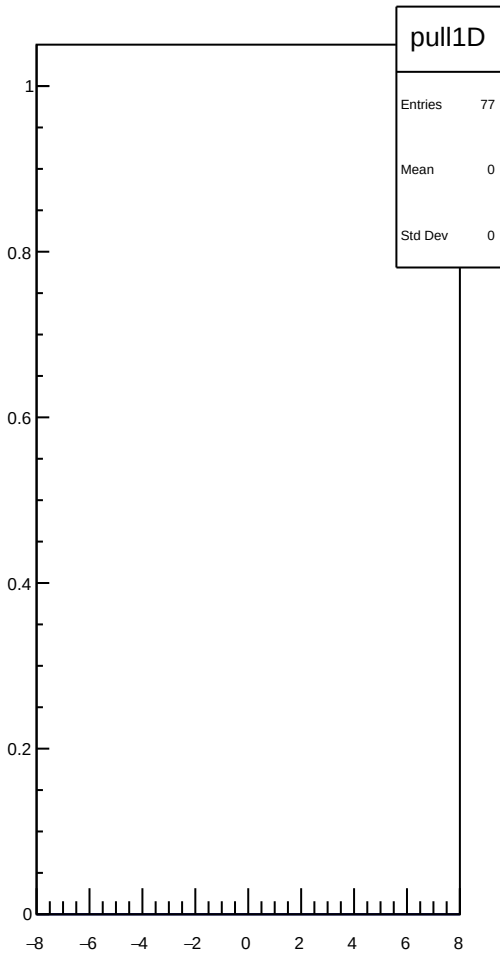
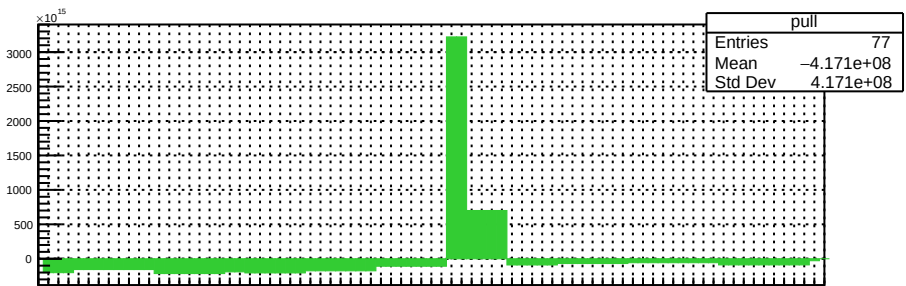
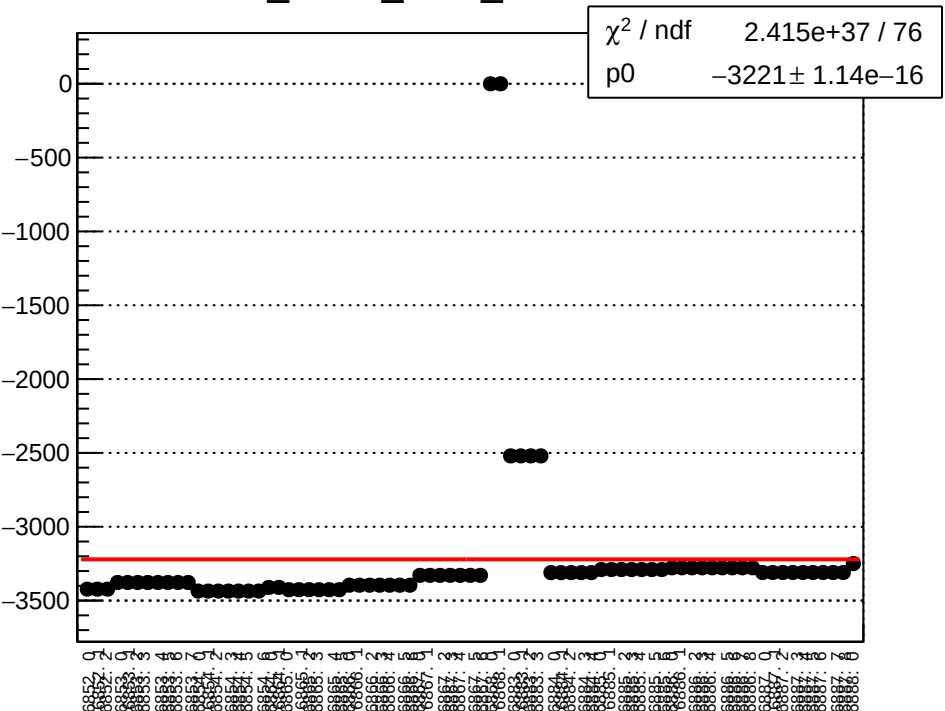
dit_sam7_coil6_err_mean vs run



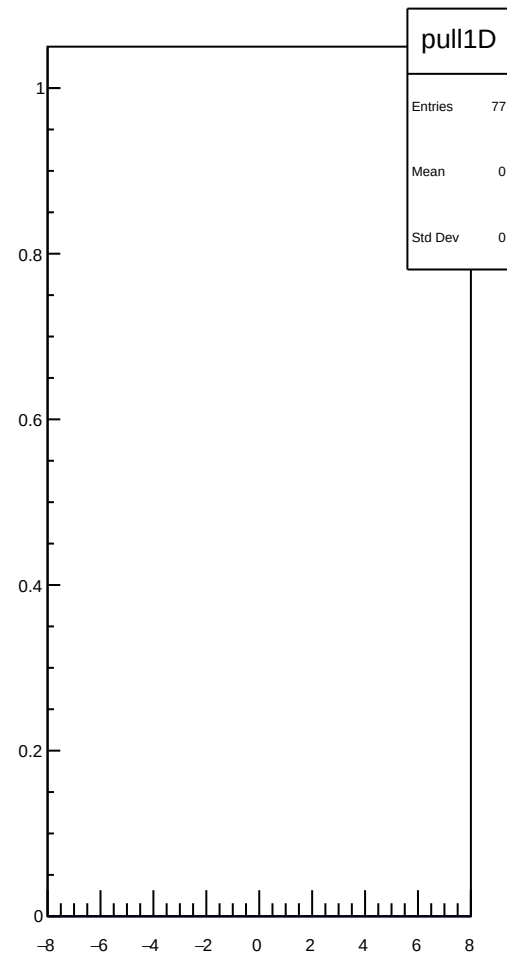
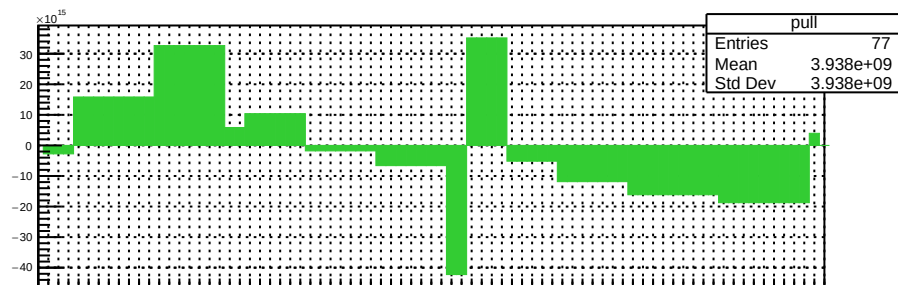
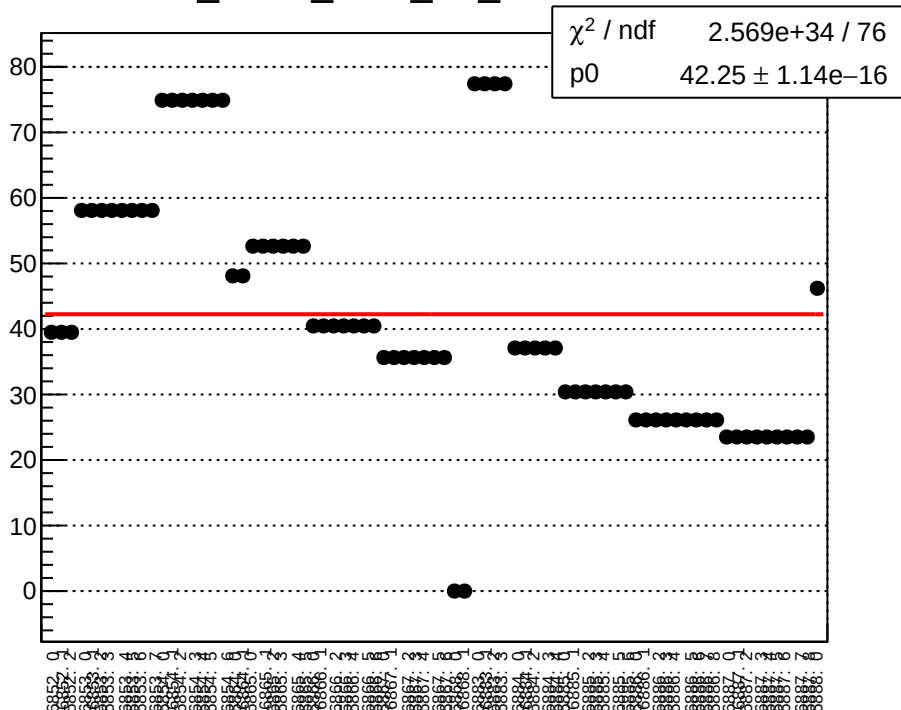
dit_sam7_coil6_Ndata_mean vs run



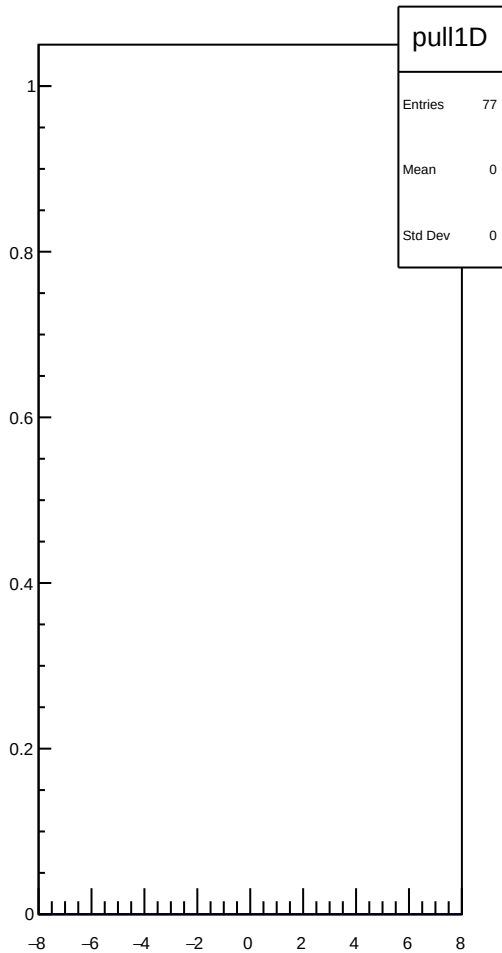
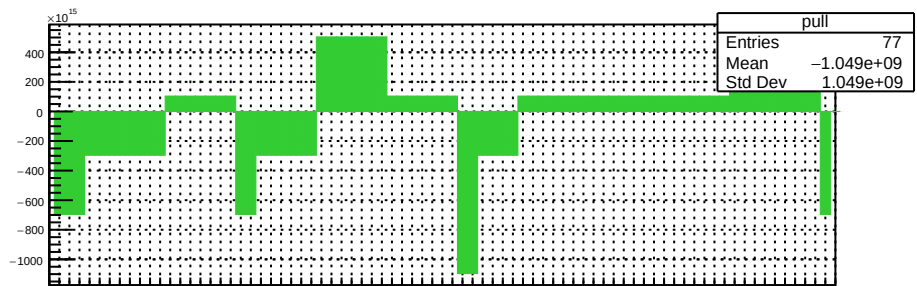
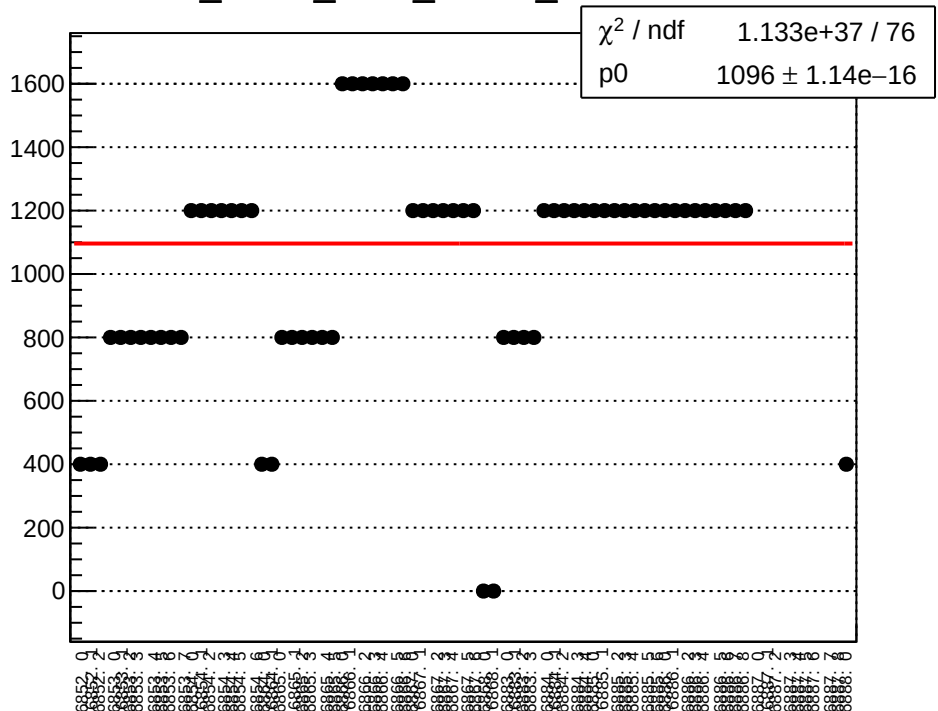
dit_sam8_coil6_mean vs run



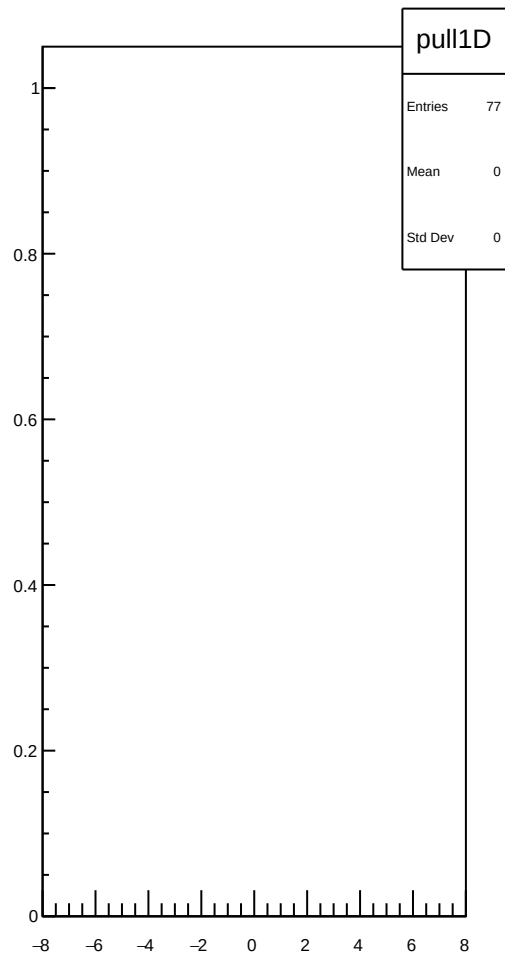
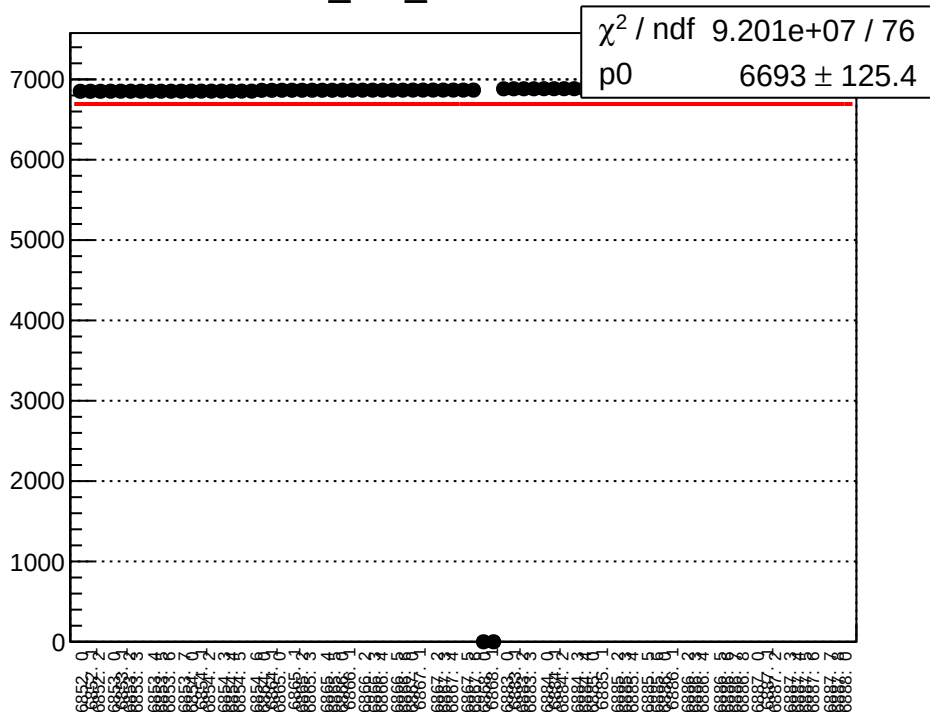
dit_sam8_coil6_err_mean vs run



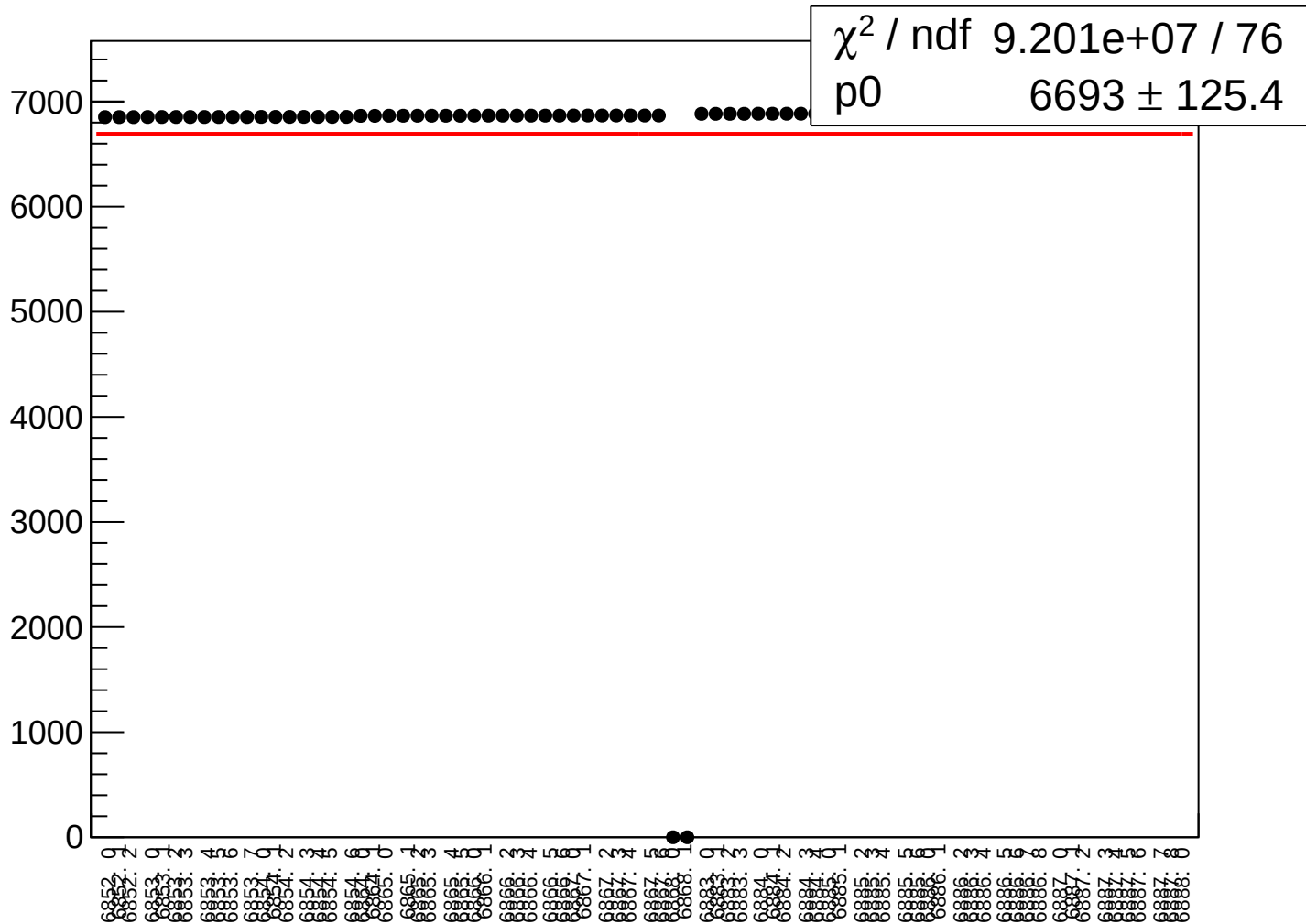
dit_sam8_coil6_Ndata_mean vs run



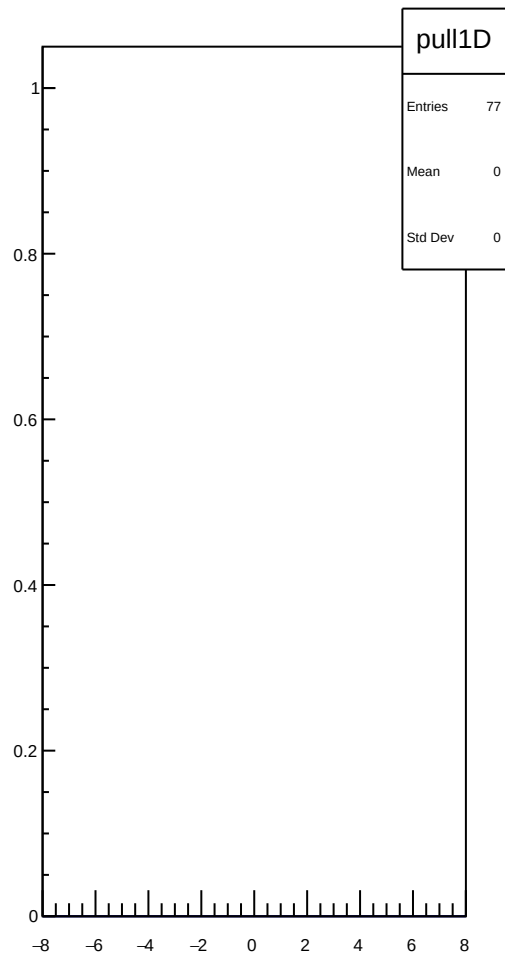
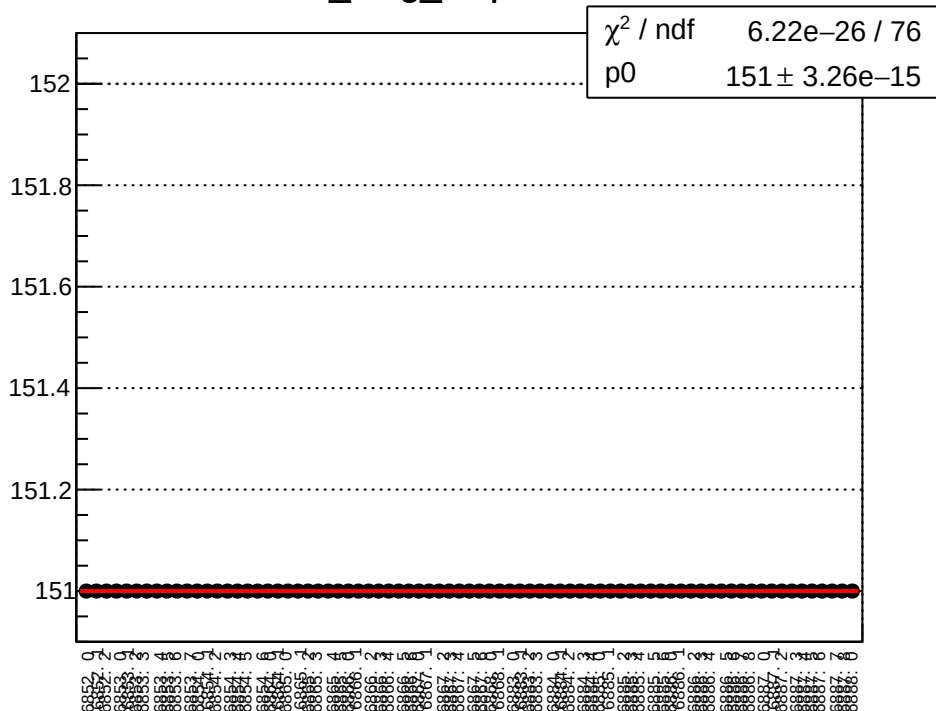
dit_run_mean vs run



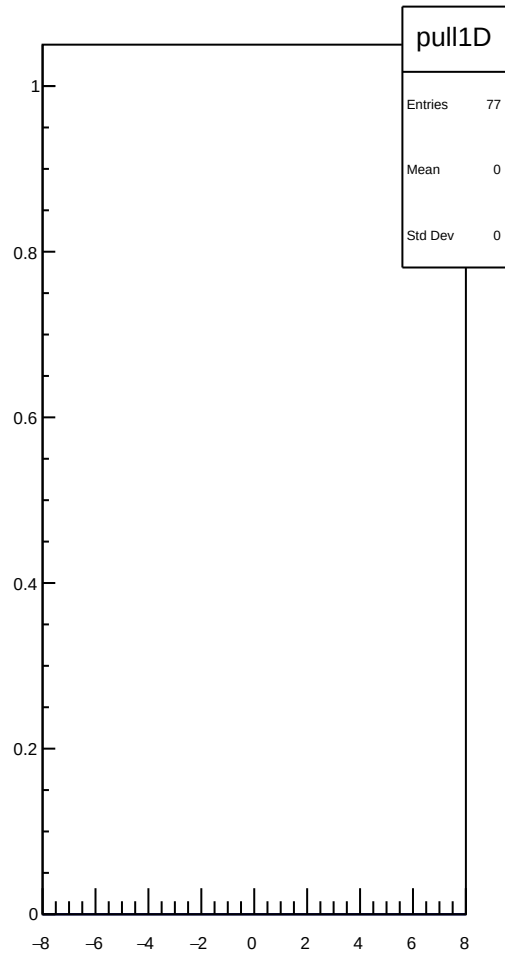
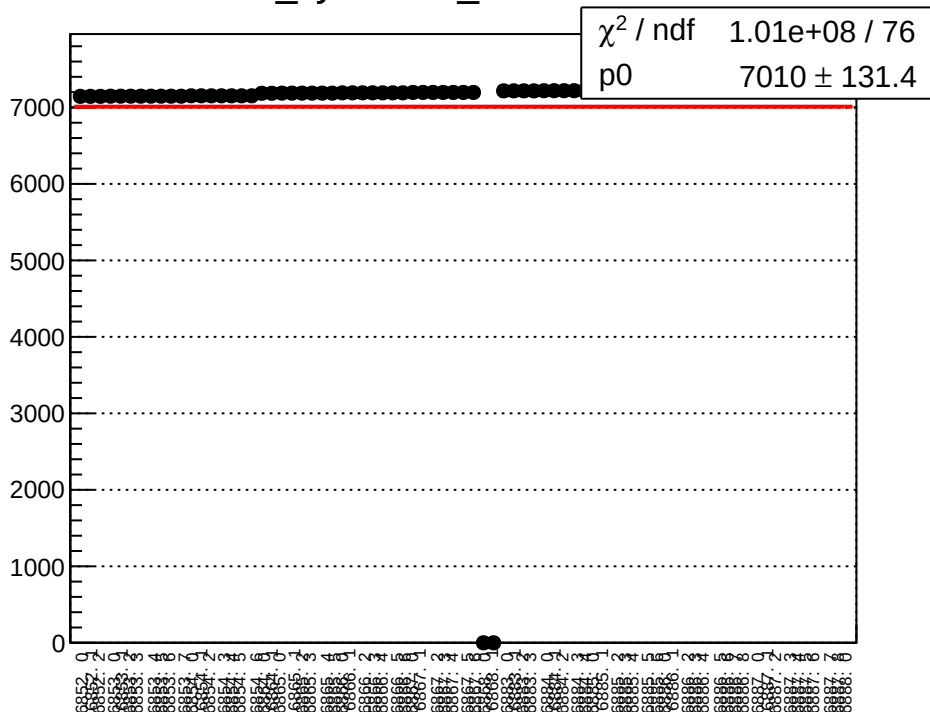
dit_run_rms vs run



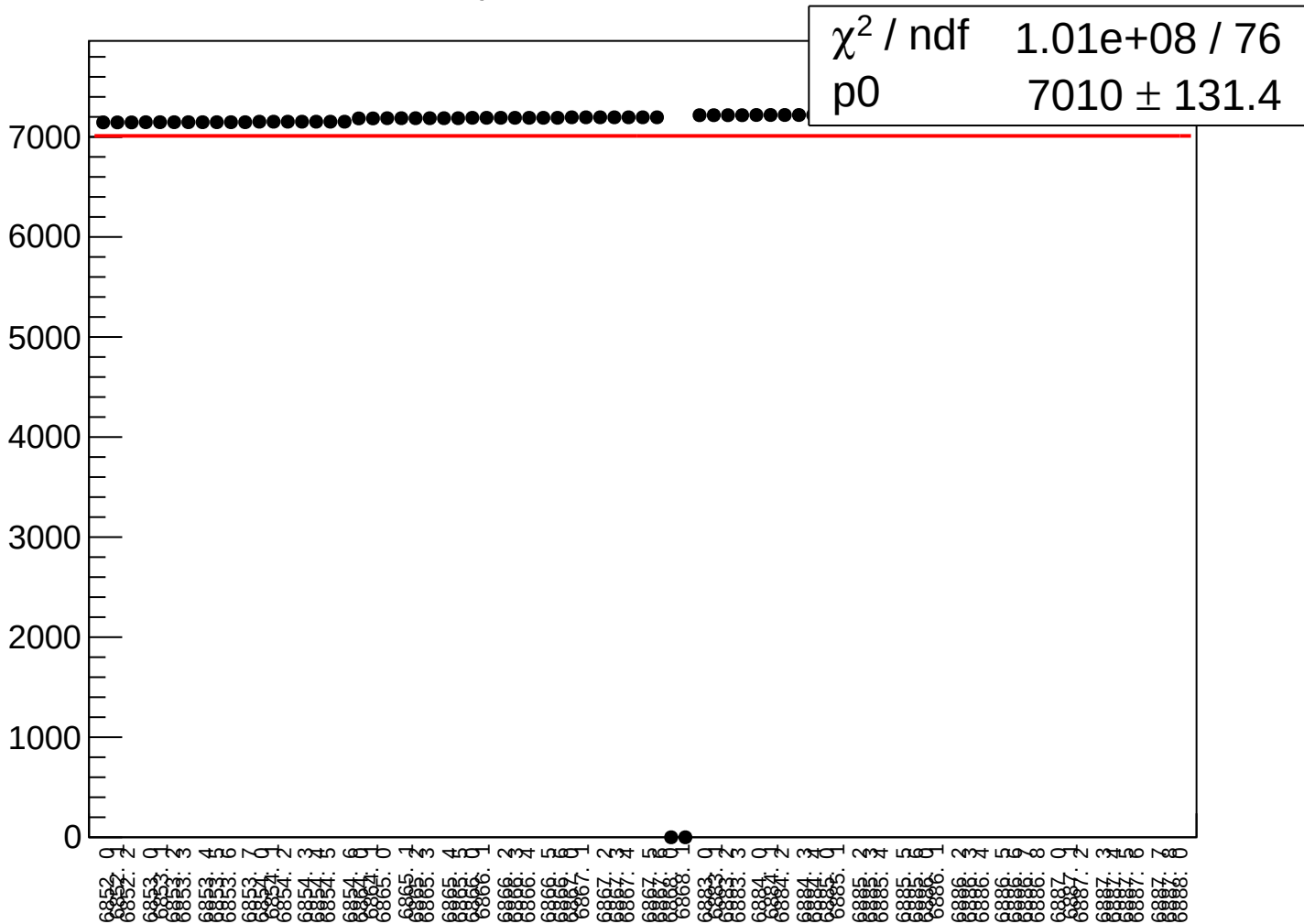
dit_slug_slope vs run



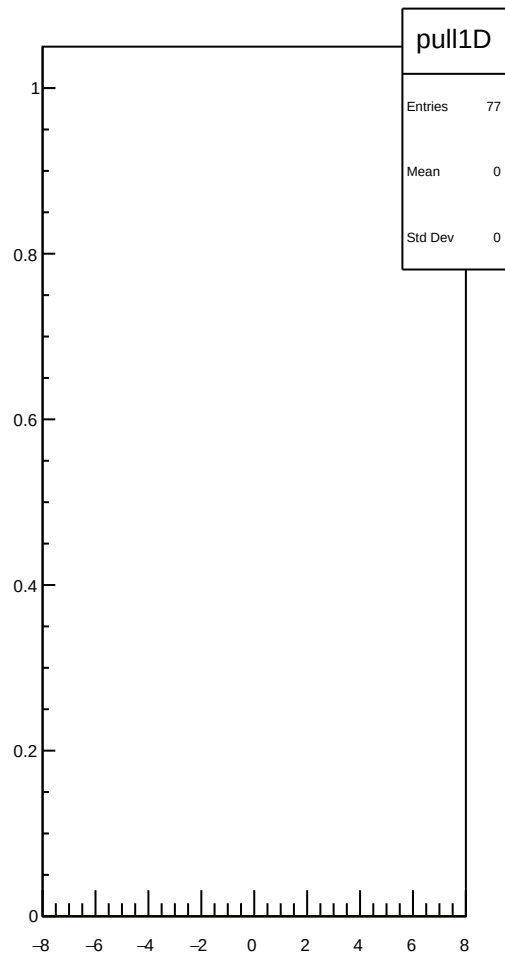
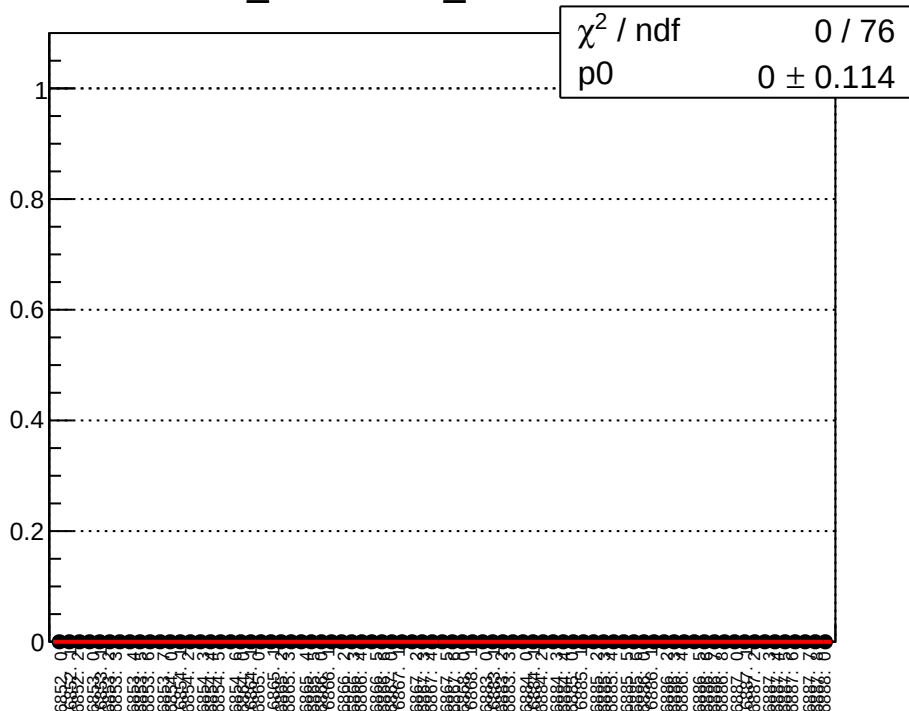
dit_cyclenum_mean vs run



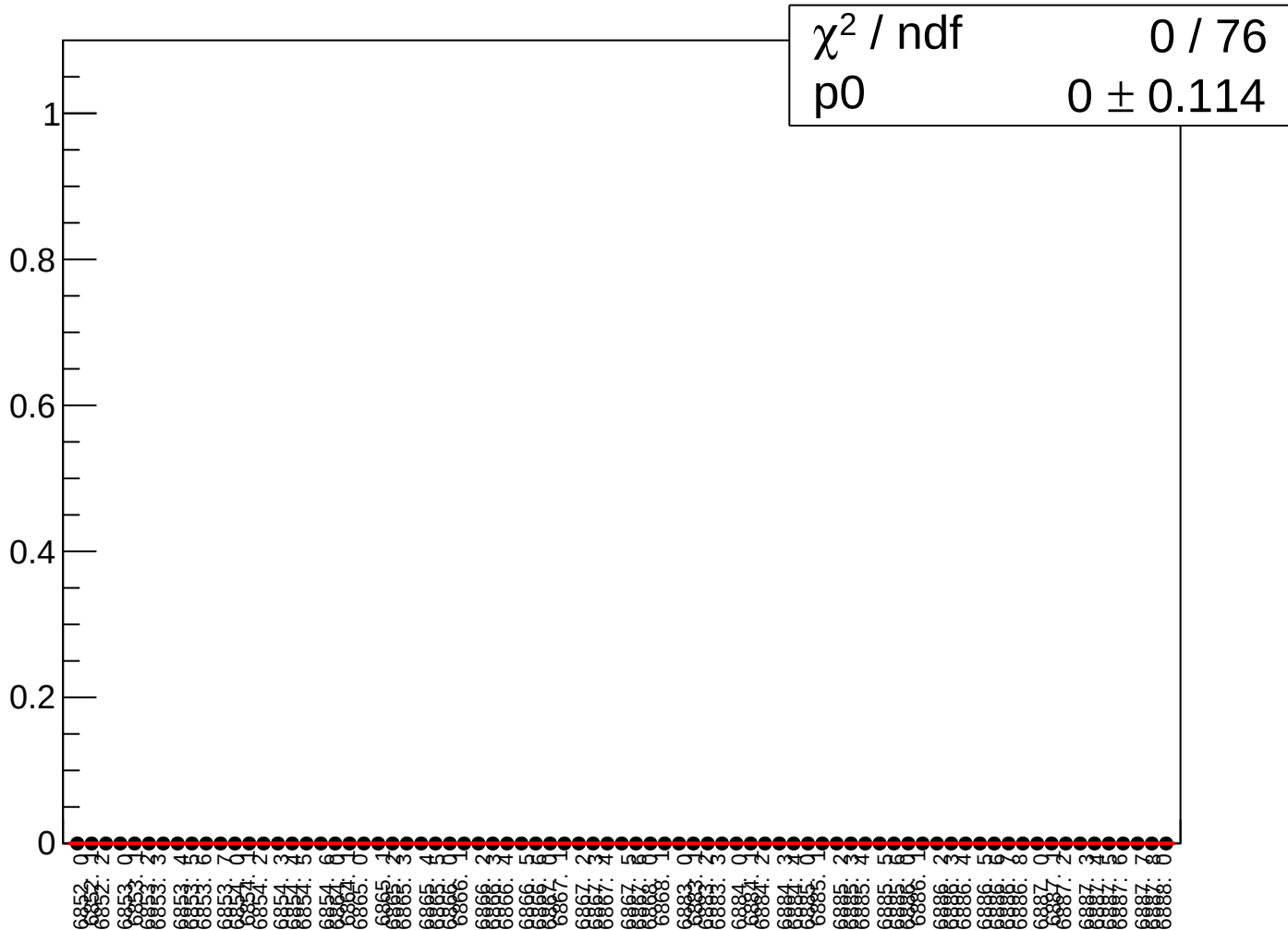
dit_cyclenum_rms vs run



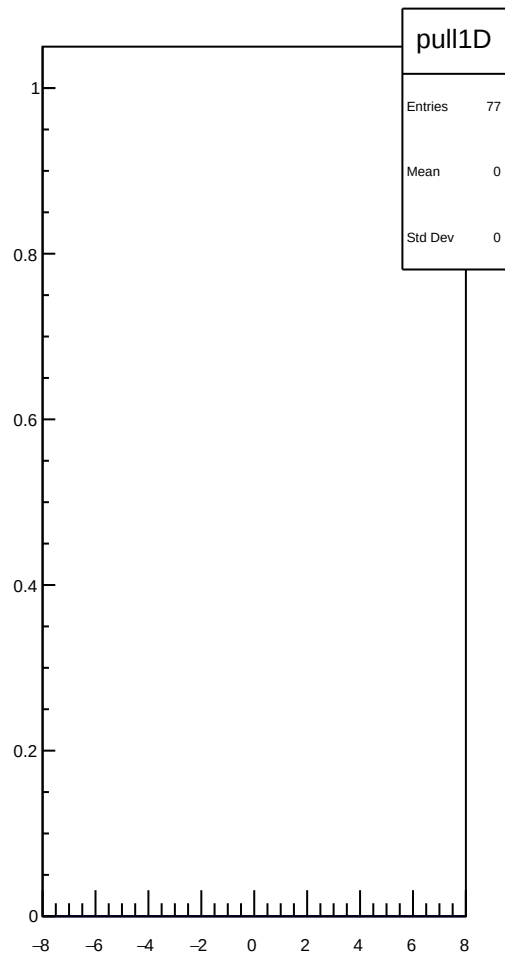
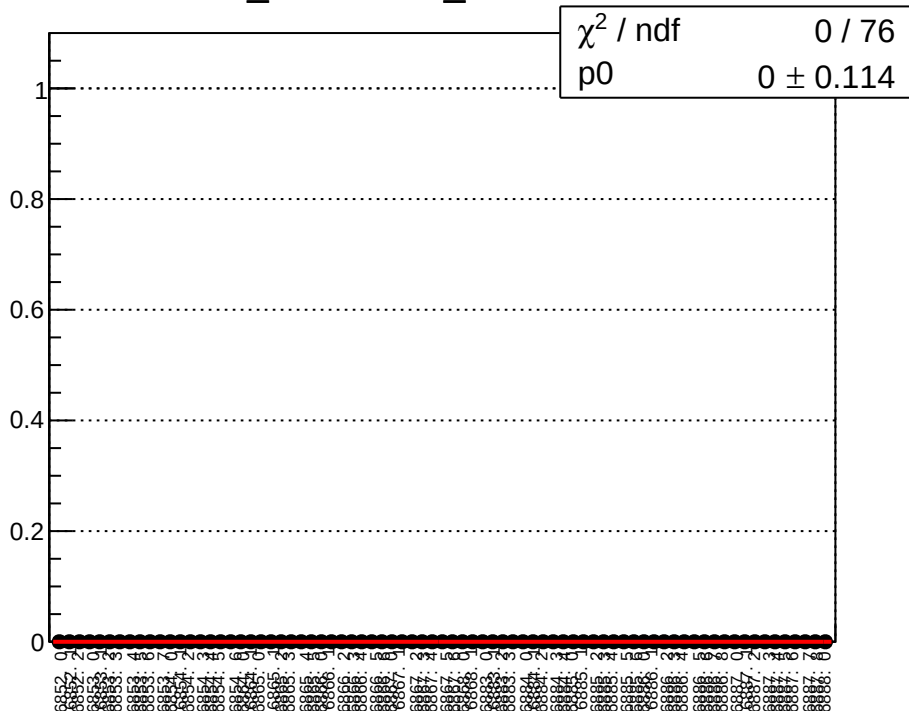
dit_scandata1_mean vs run



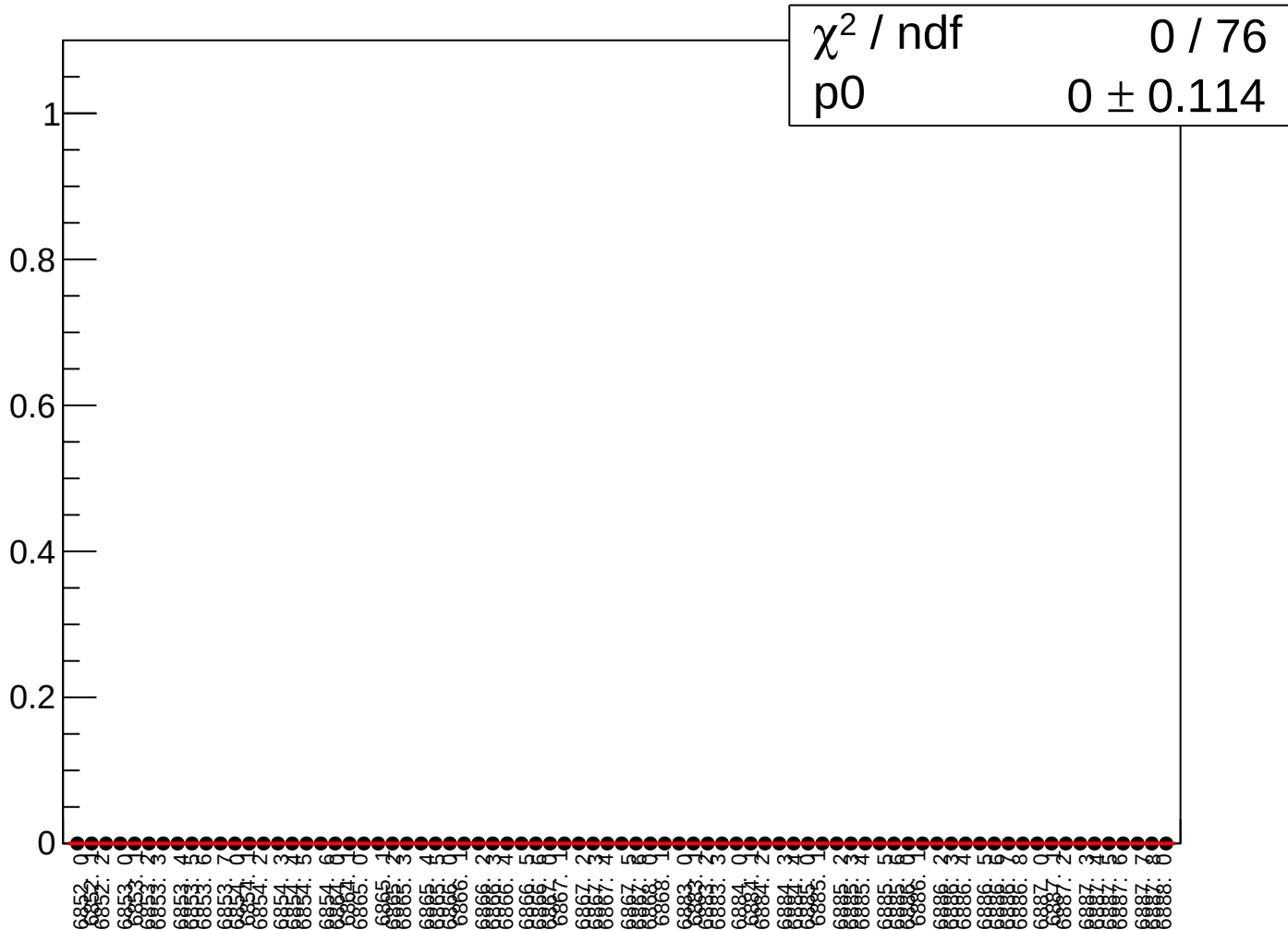
dit_scandata1_rms vs run



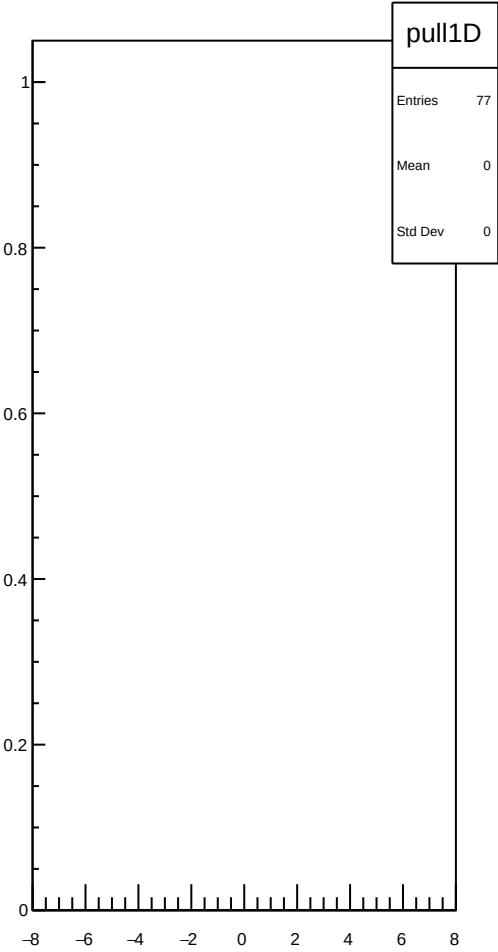
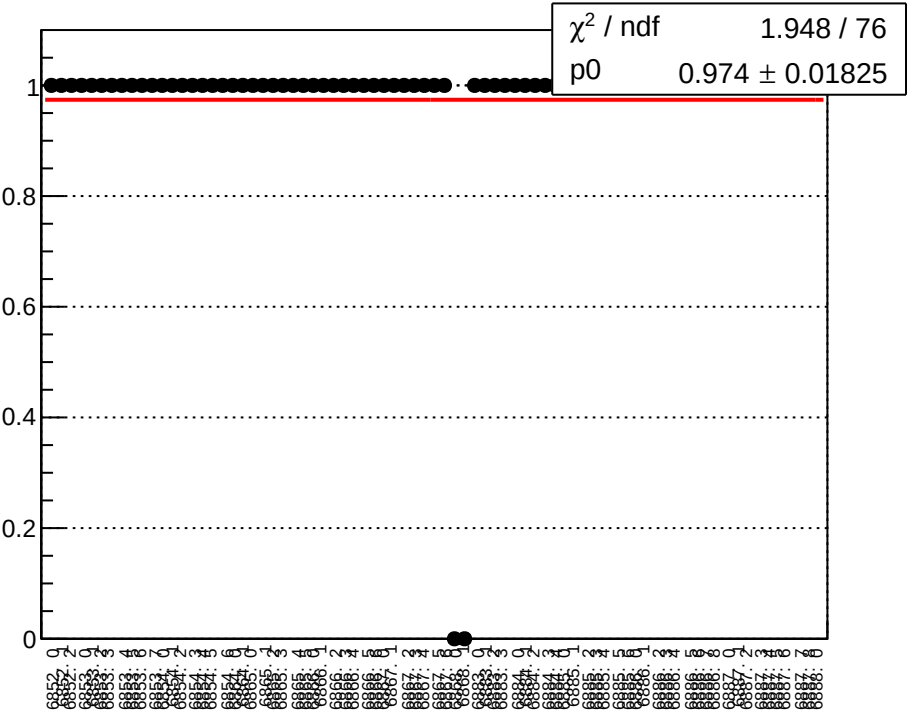
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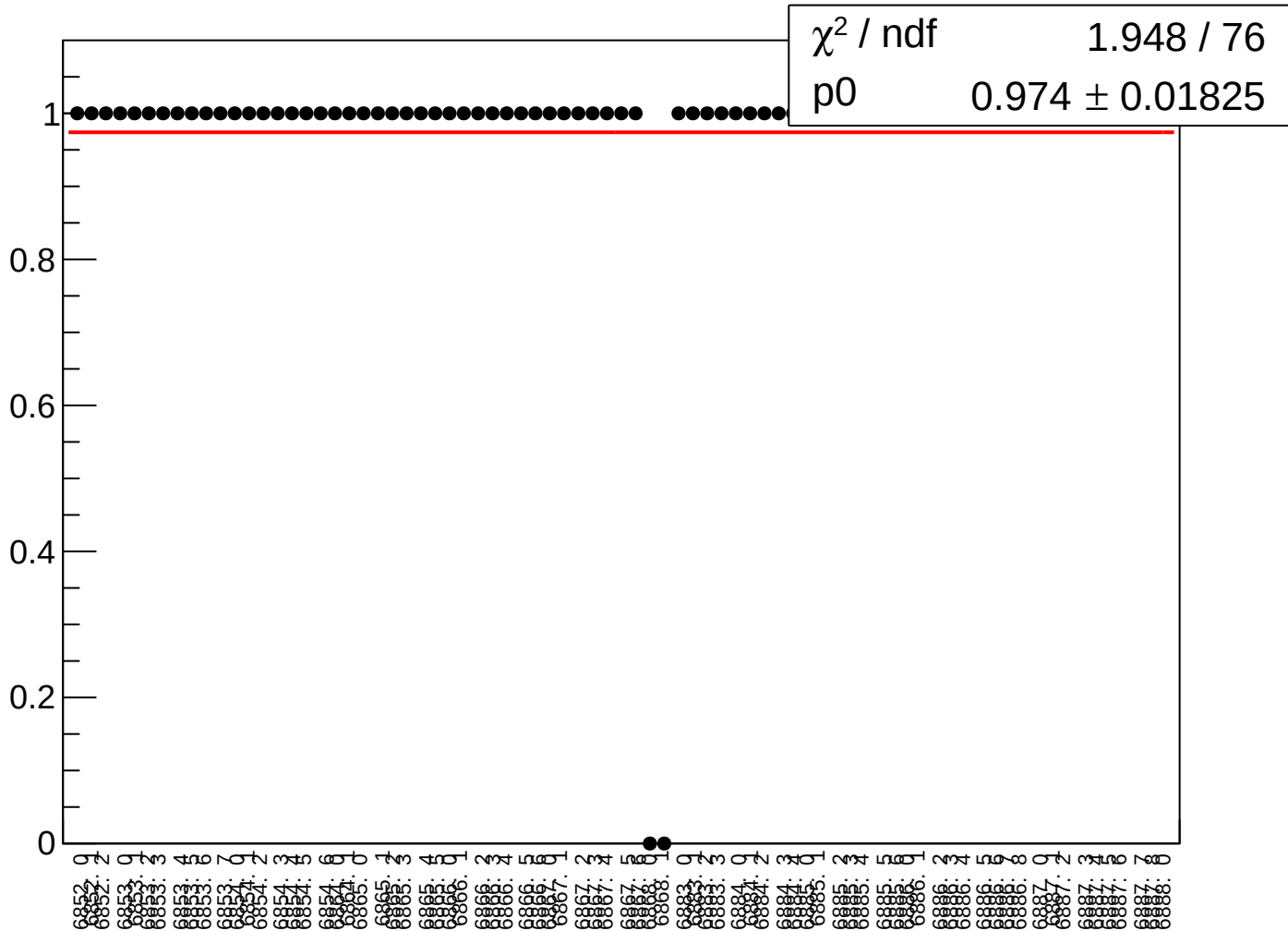
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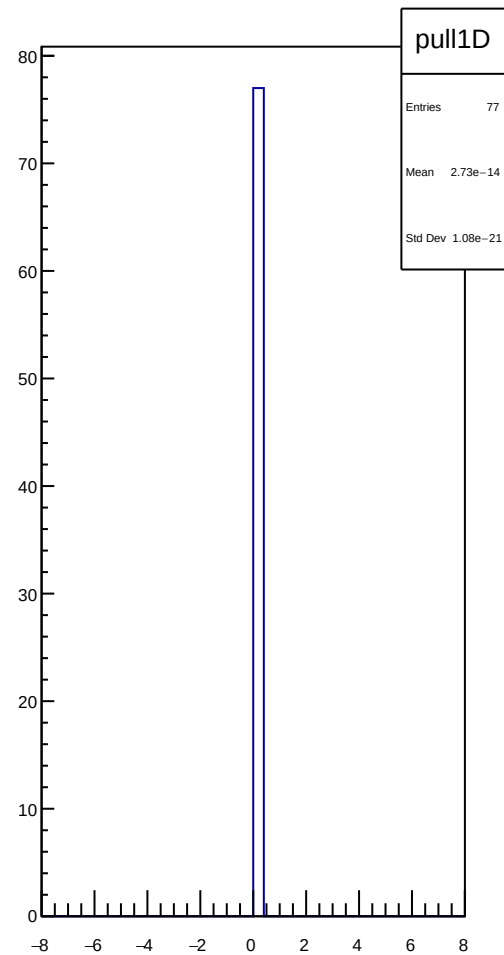
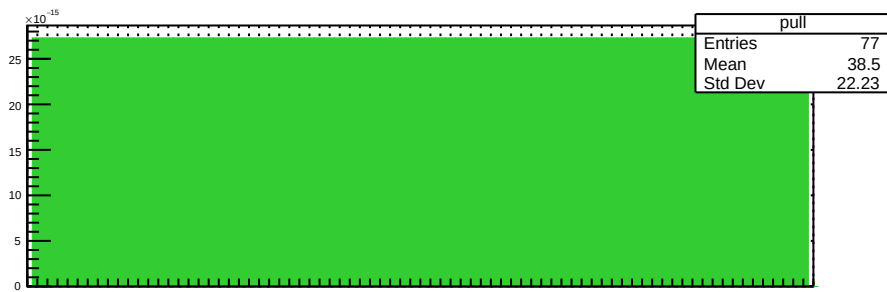
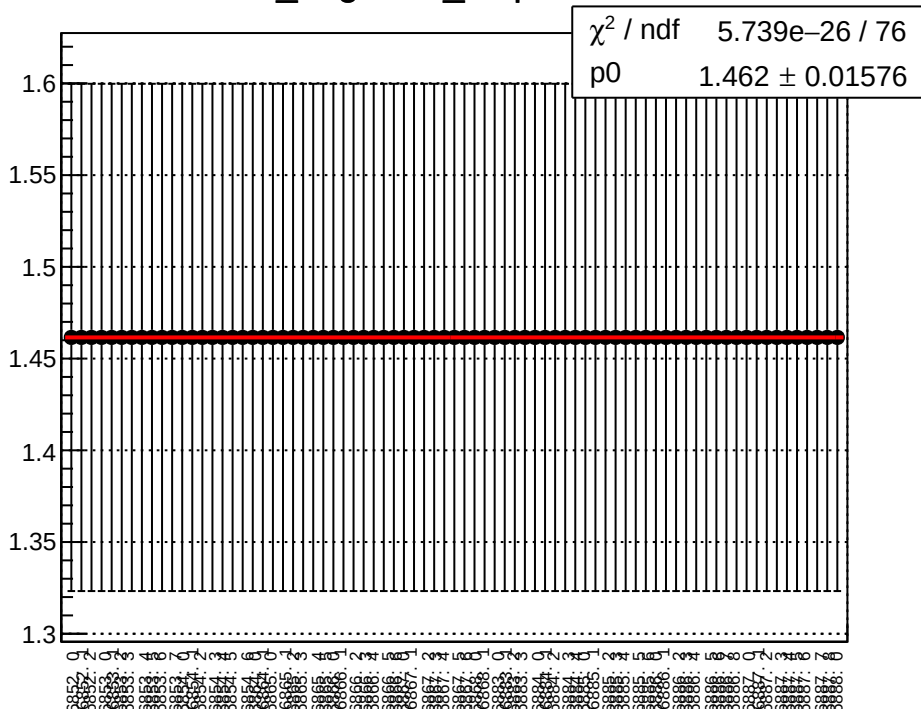
dit_flag_mean vs run



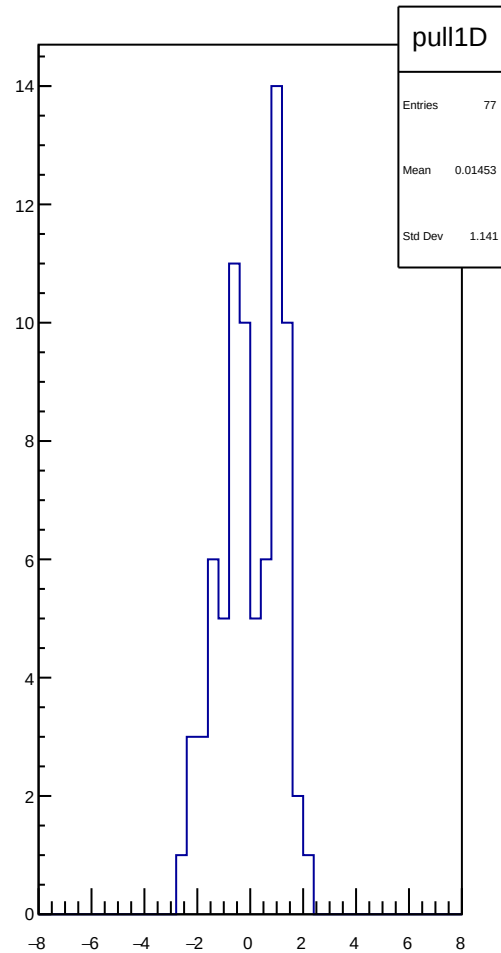
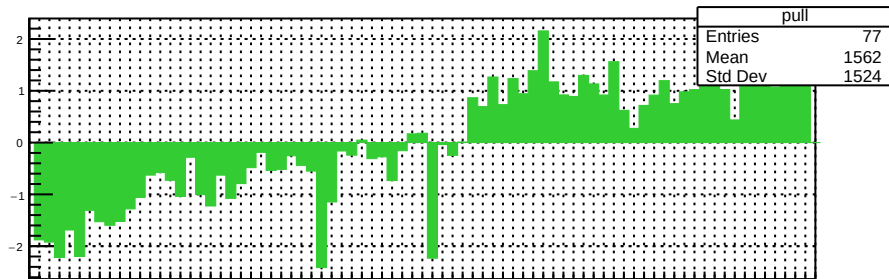
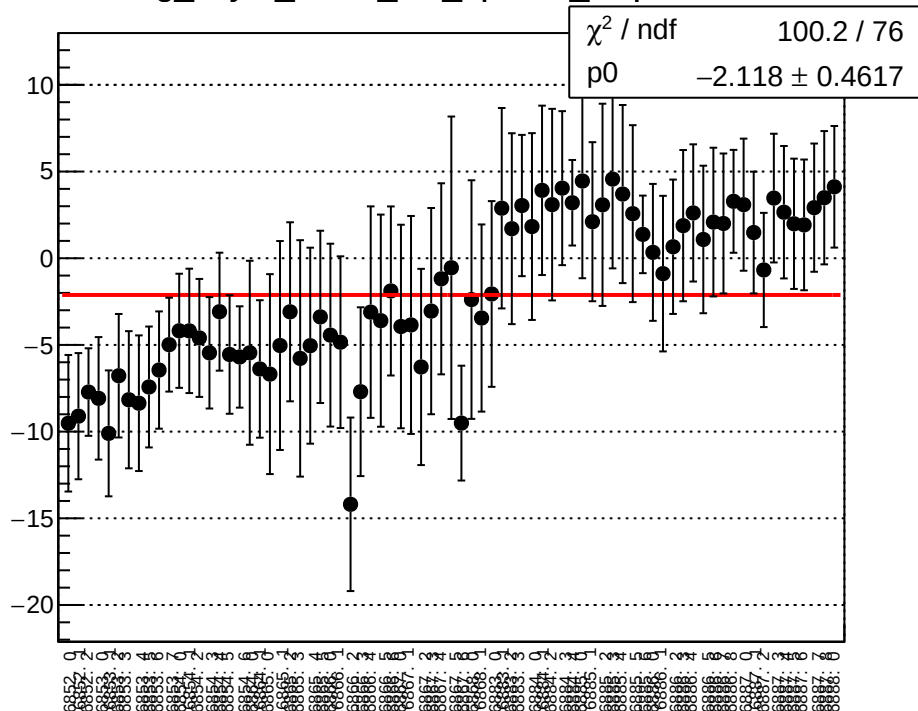
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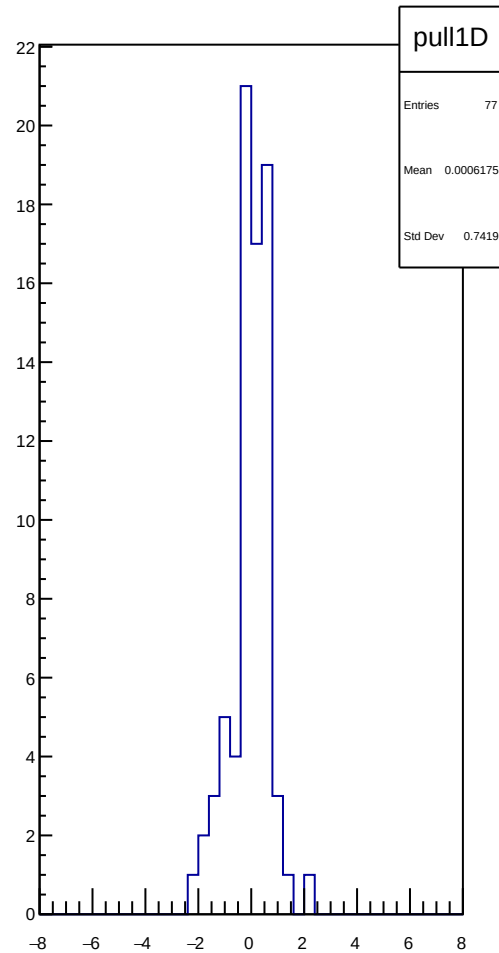
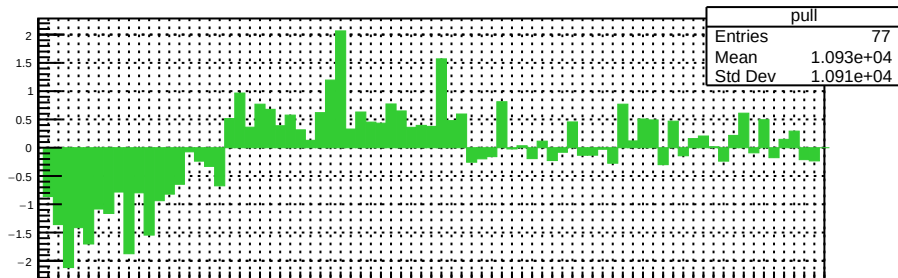
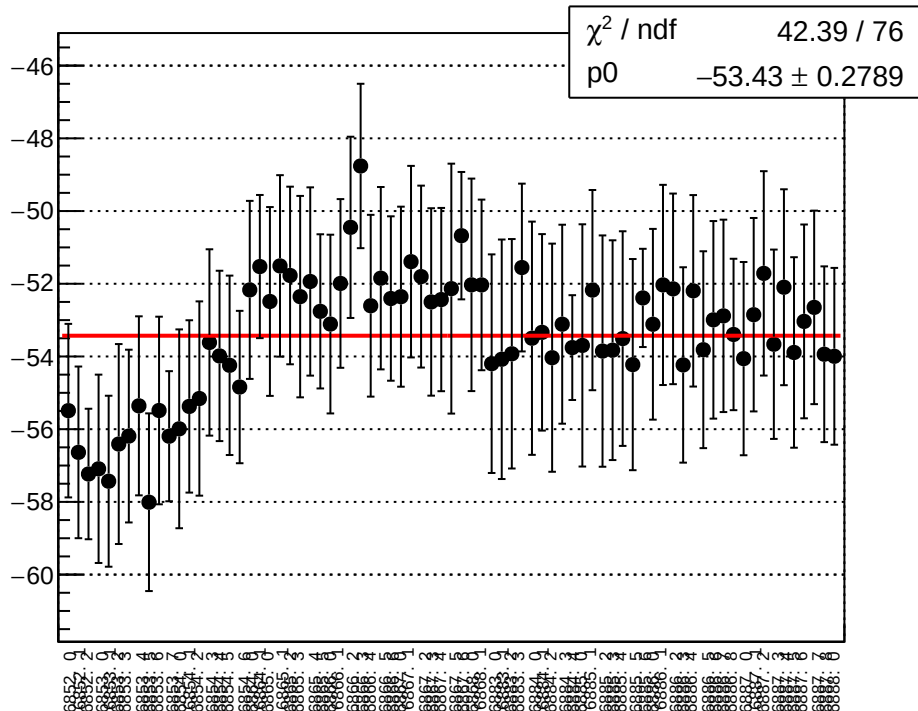
dit_segment_slope vs run



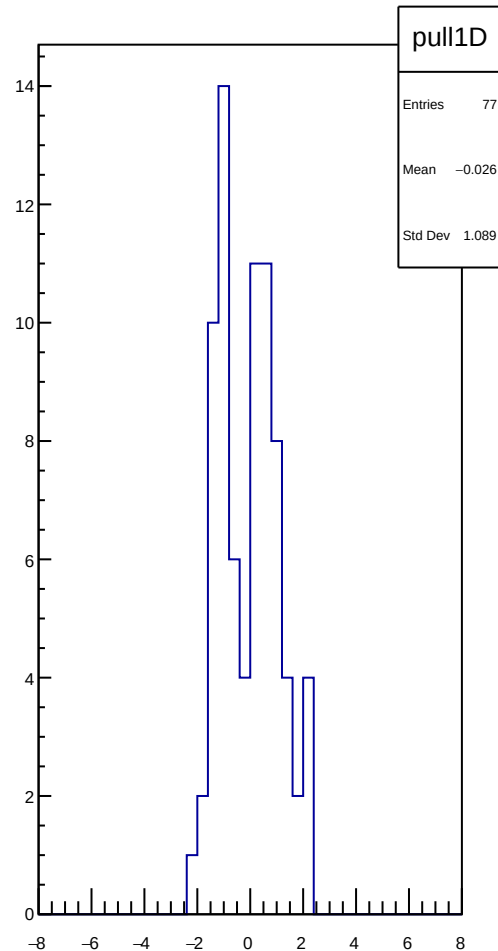
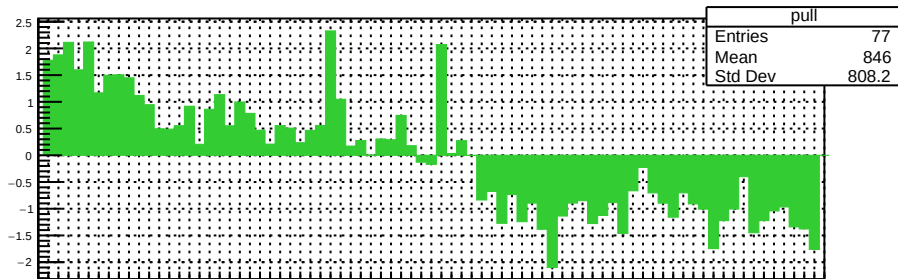
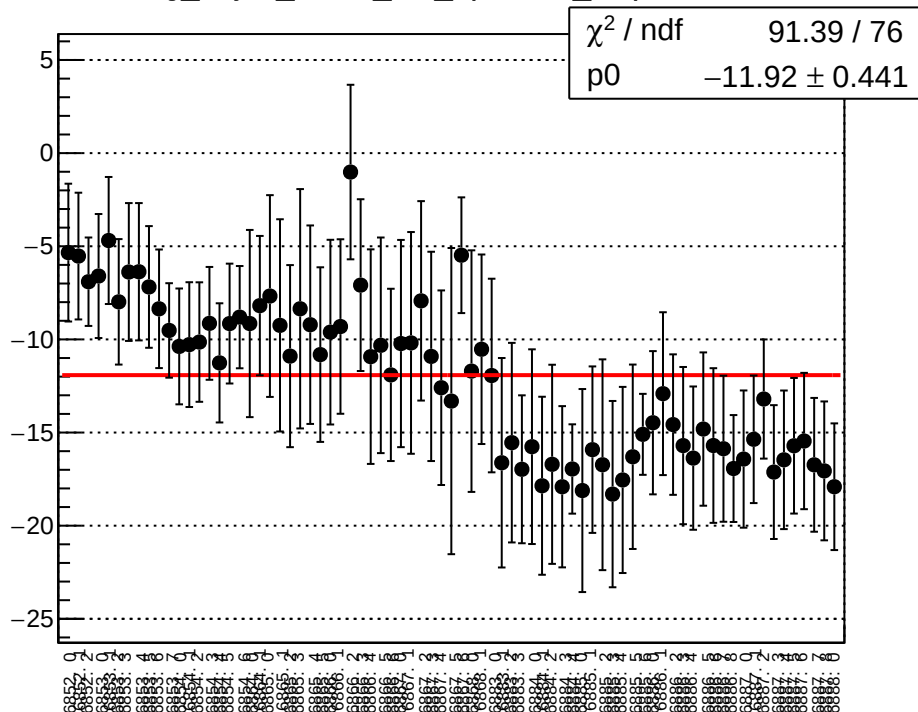
reg_asym_sam1_diff_bpm1X_slope vs run



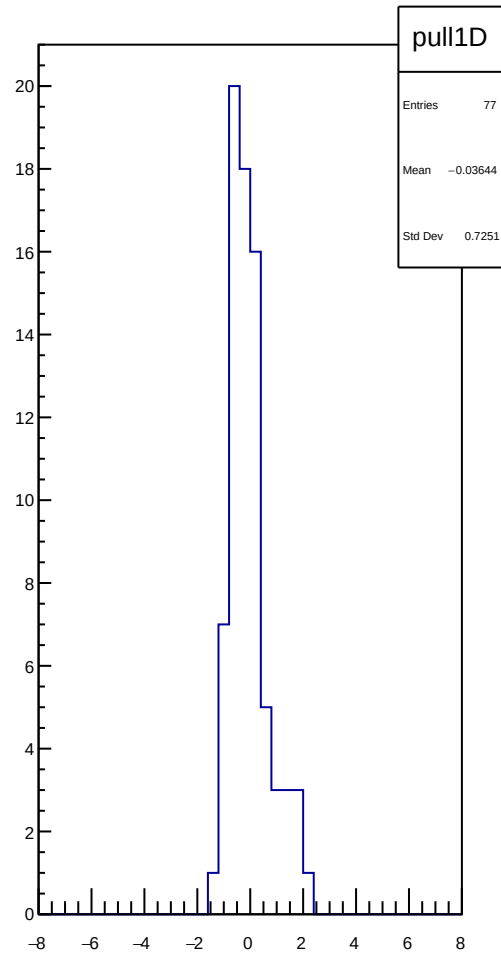
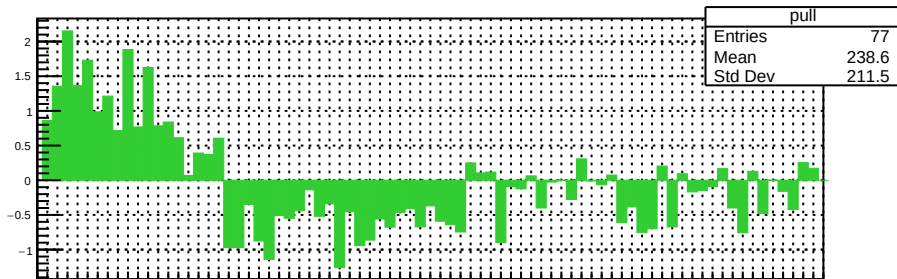
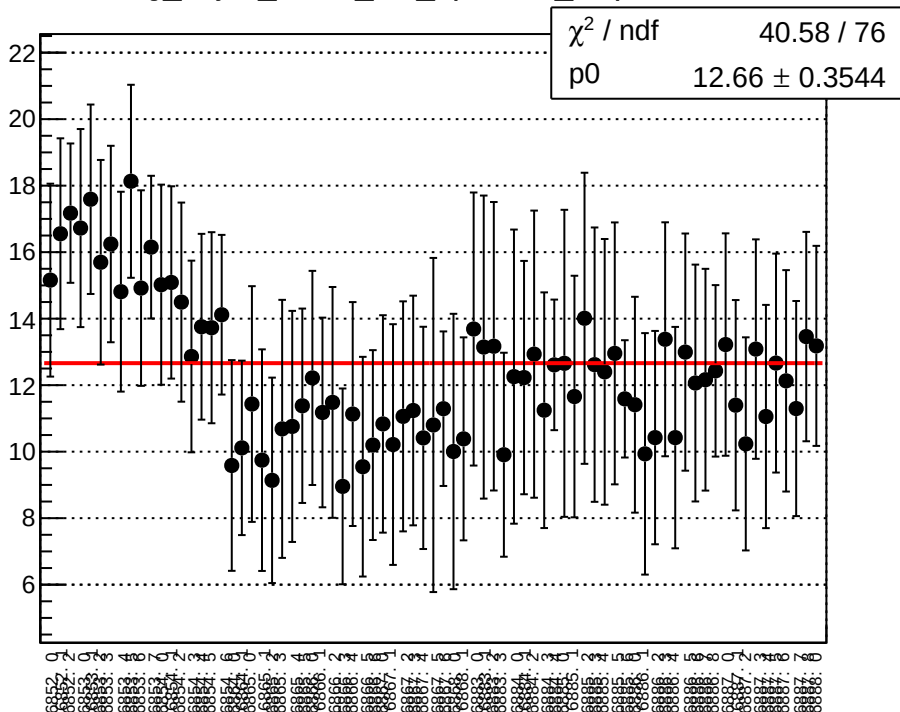
reg_asym_sam1_diff_bpm4aY_slope vs run



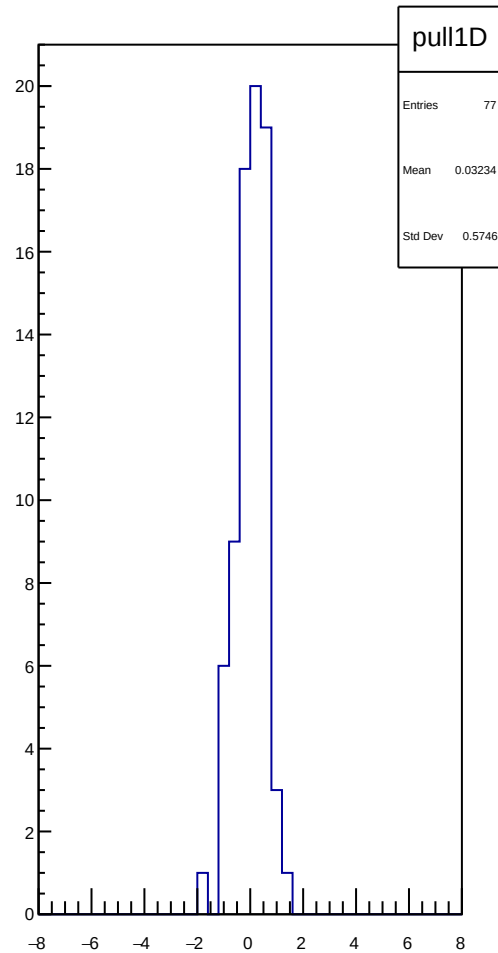
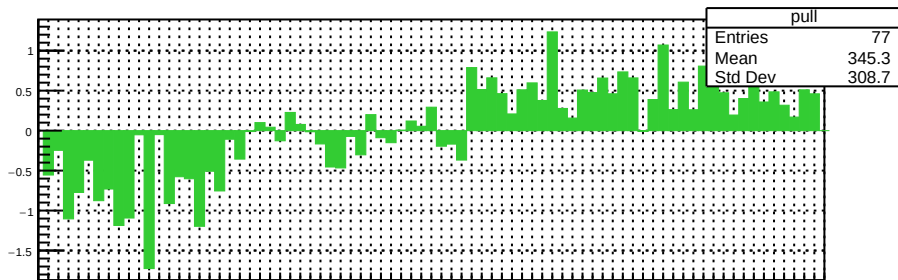
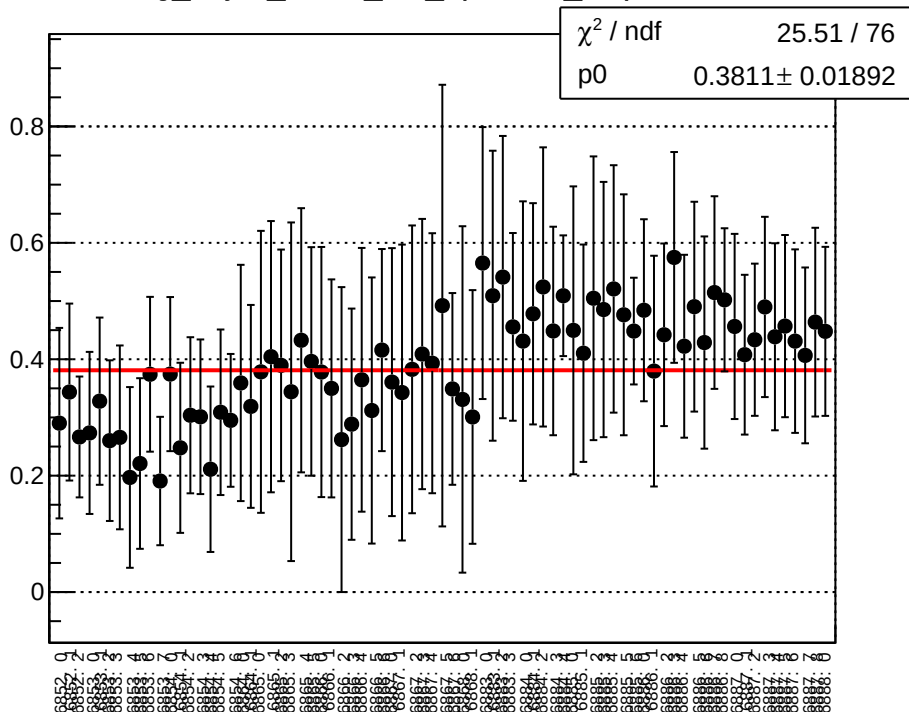
reg_asym_sam1_diff_bpm4eX_slope vs run



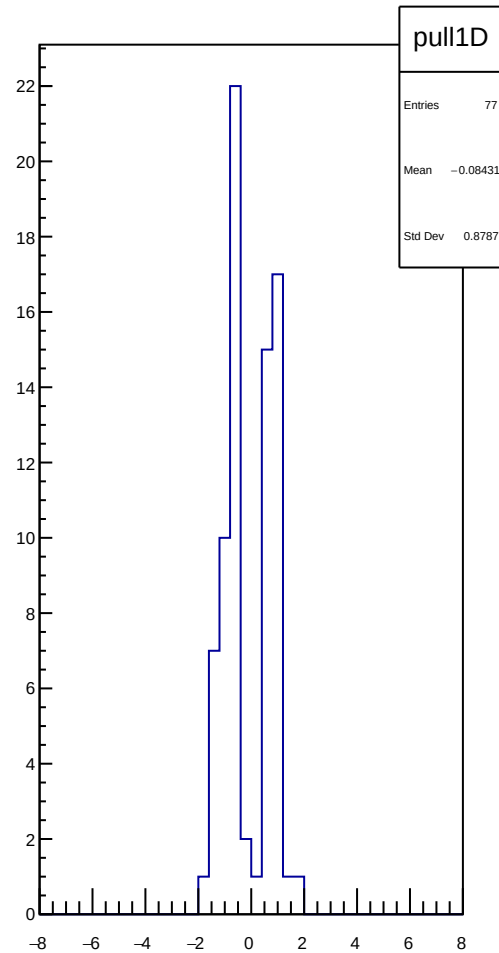
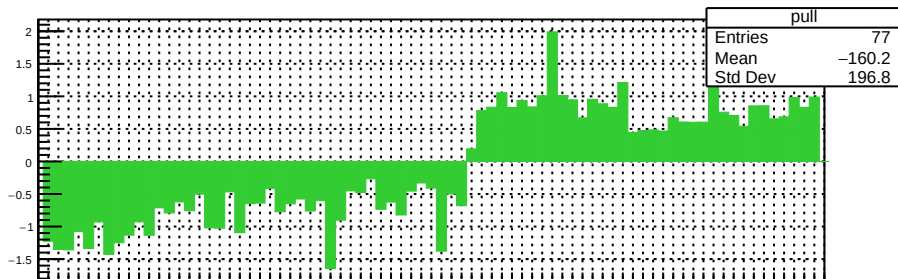
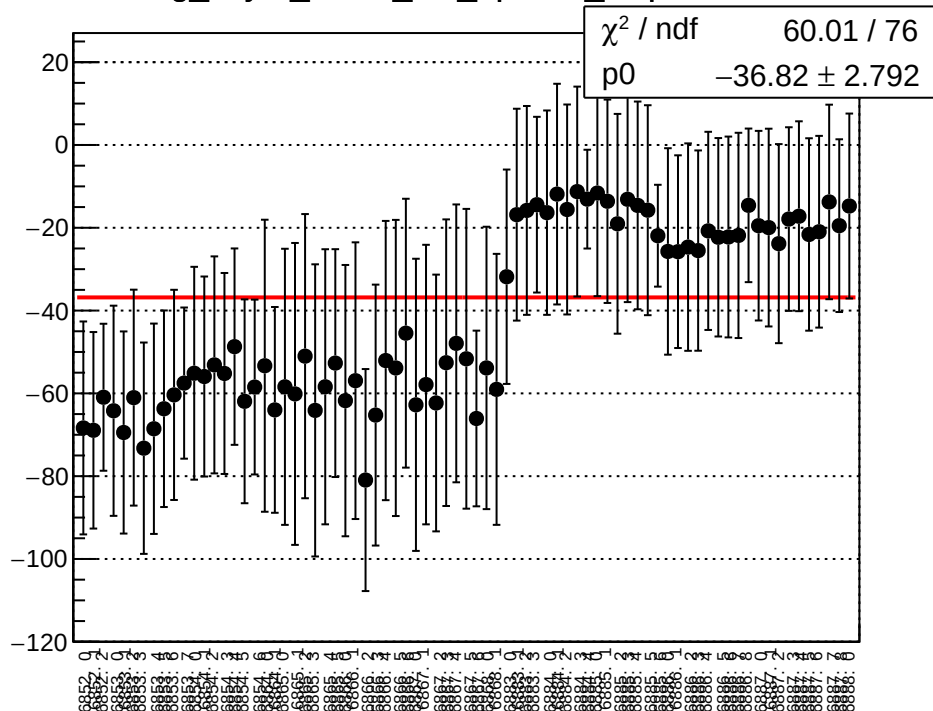
reg_asym_sam1_diff_bpm4eY_slope vs run



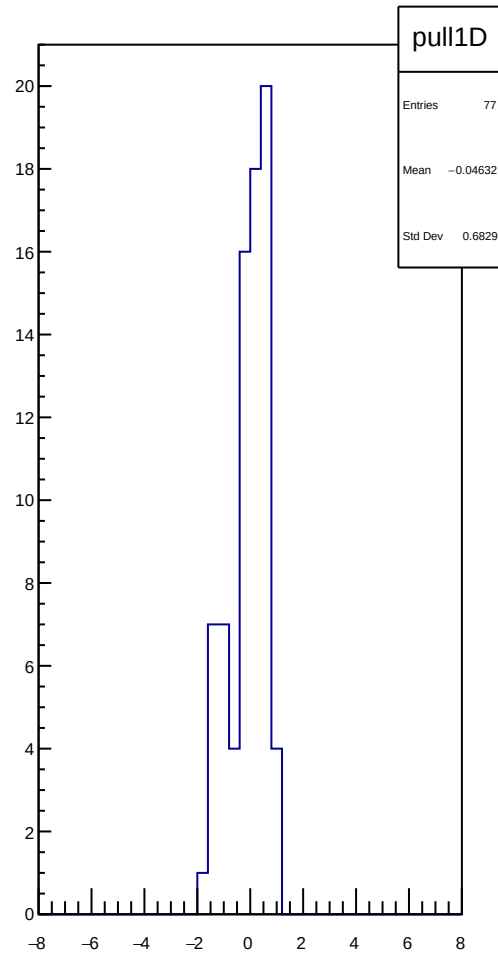
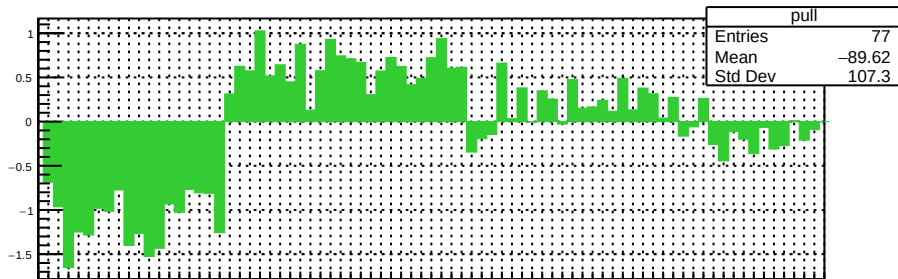
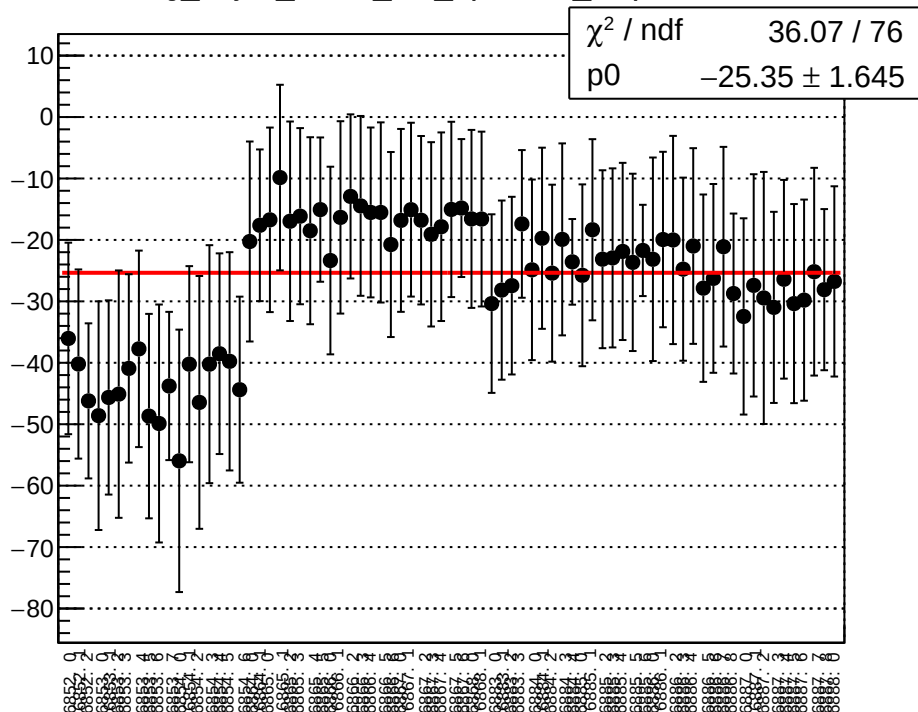
reg_asym_sam1_diff_bpm12X_slope vs run



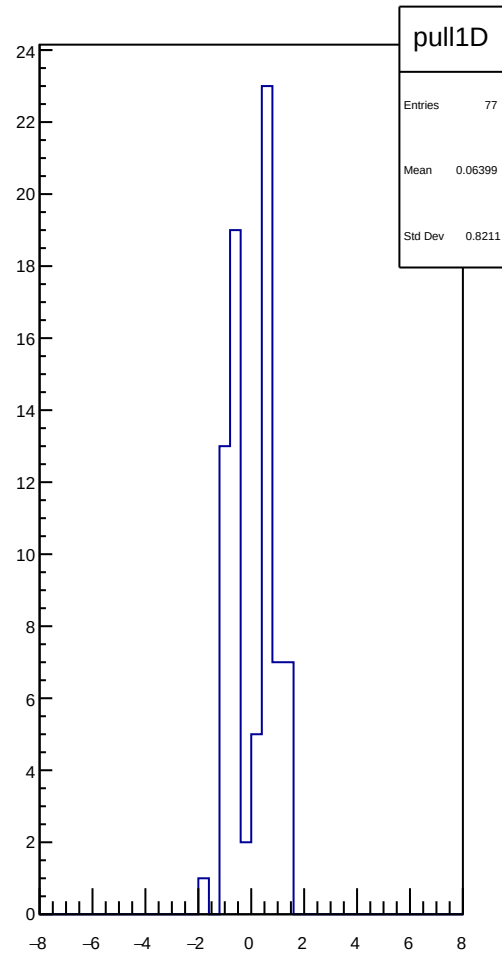
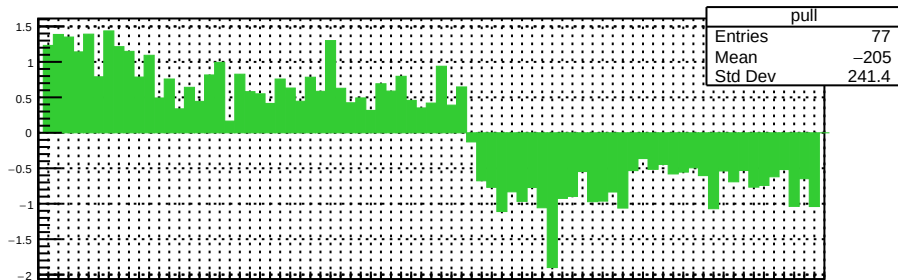
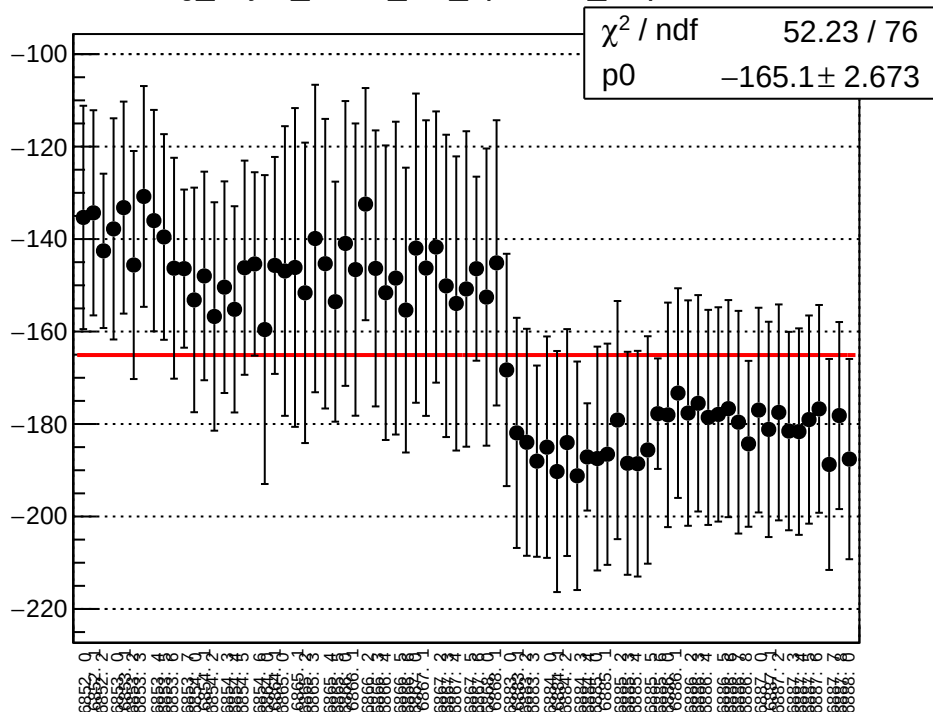
reg_asym_sam2_diff_bpm1X_slope vs run



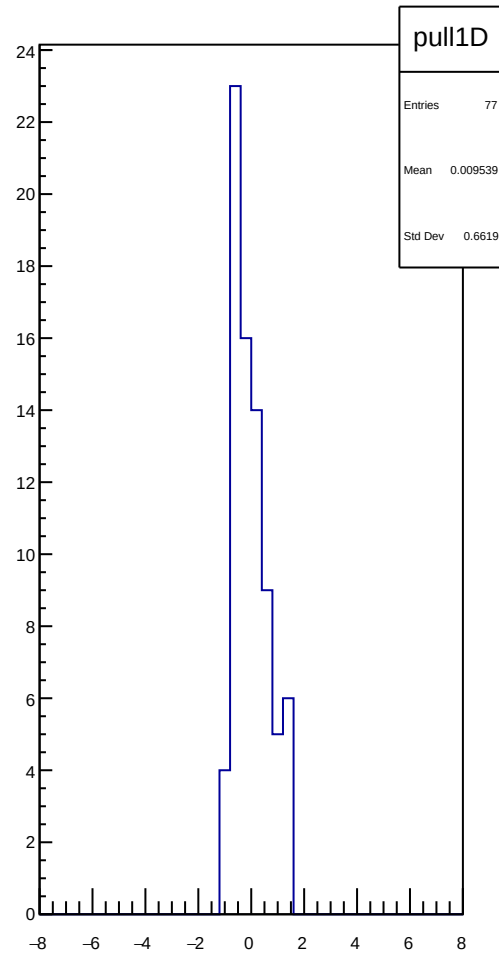
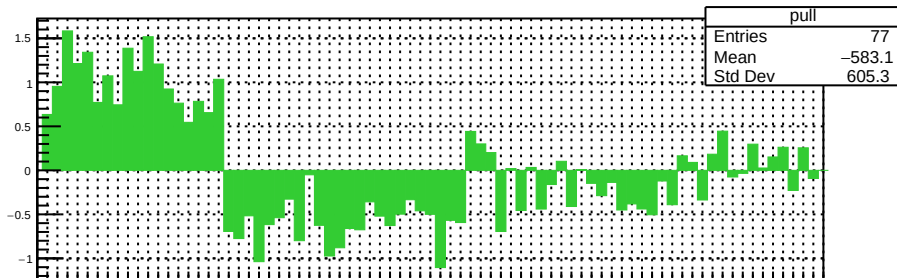
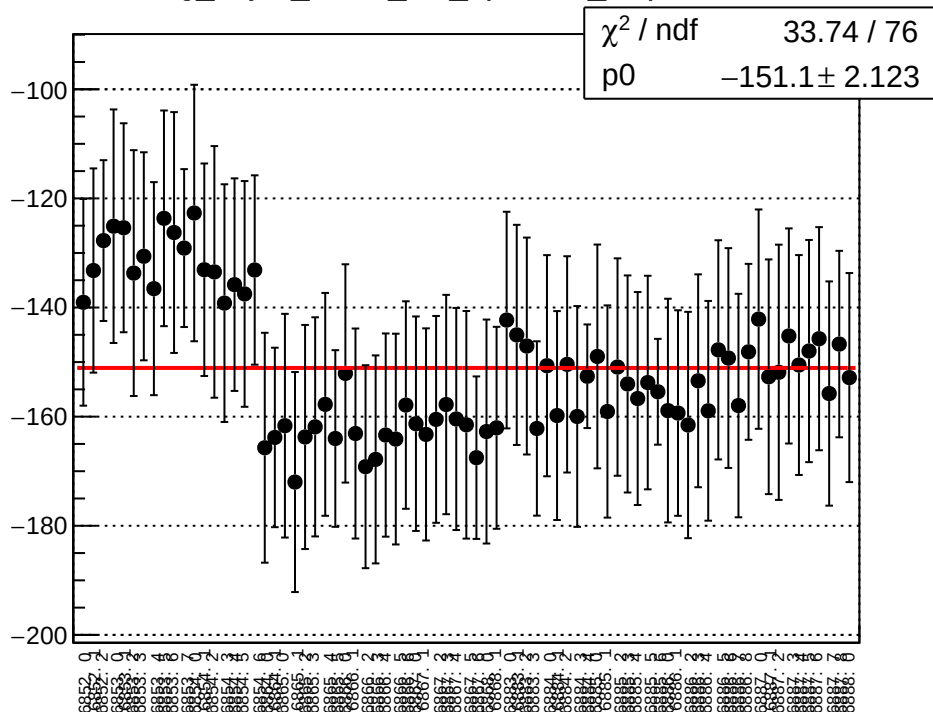
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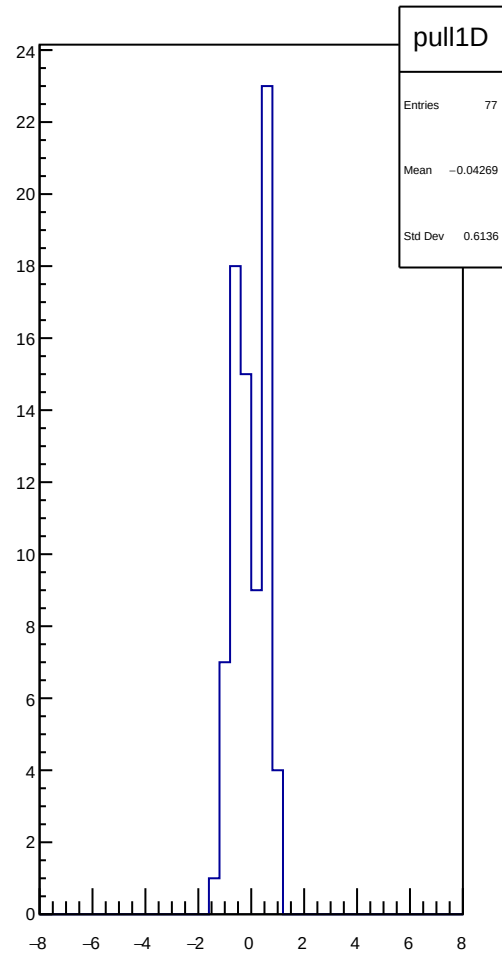
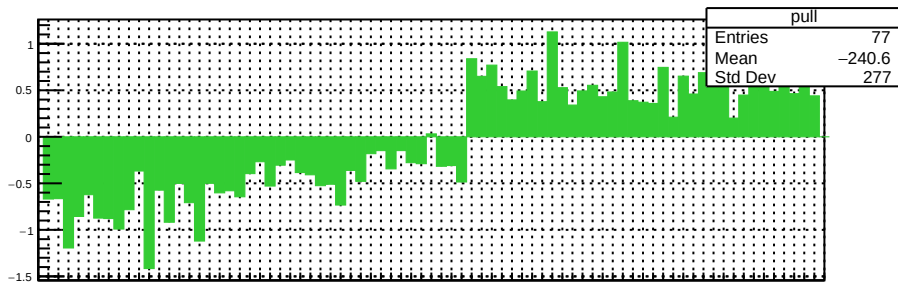
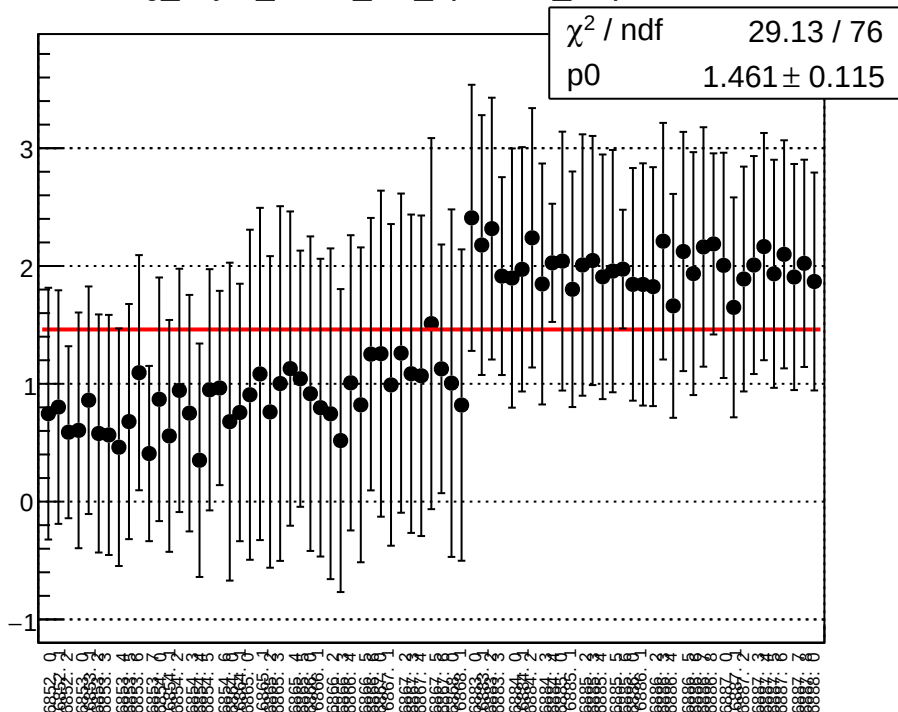
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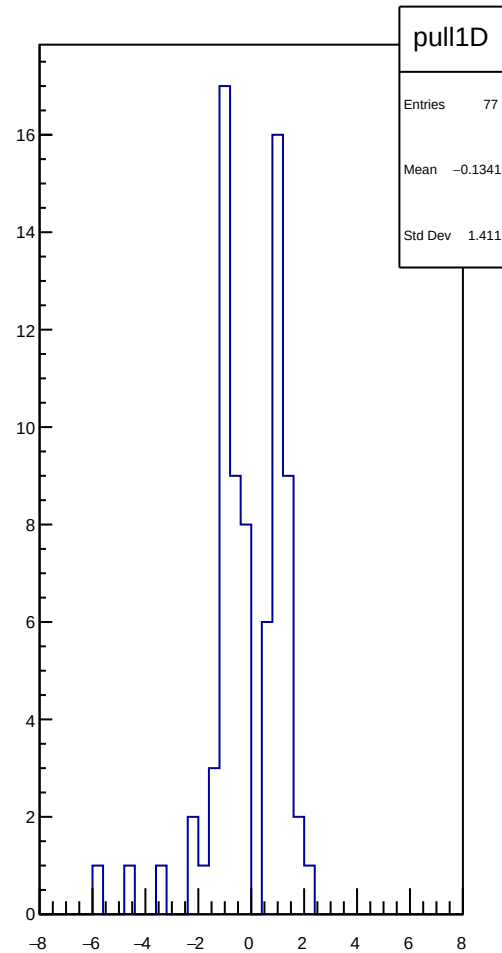
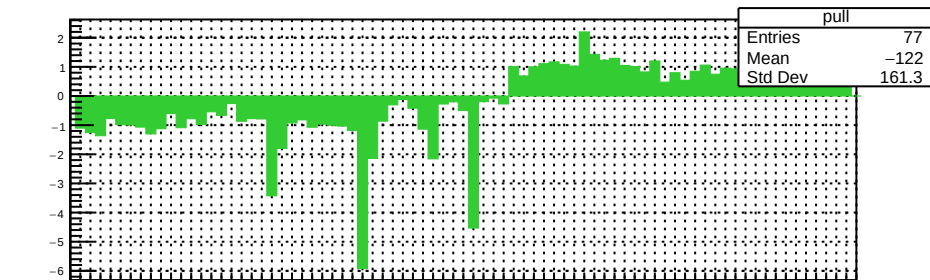
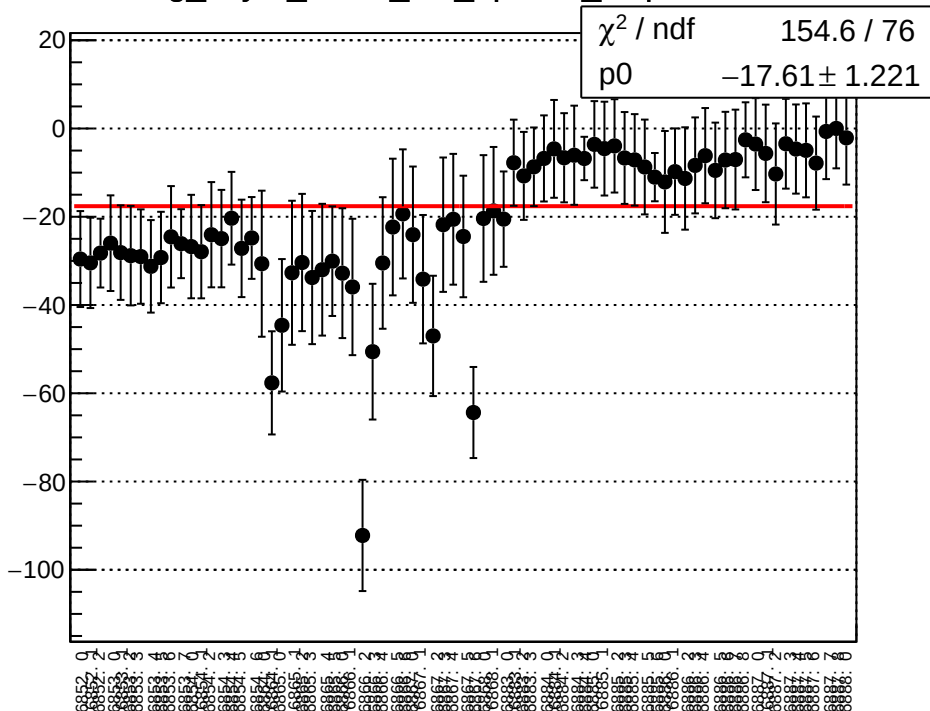
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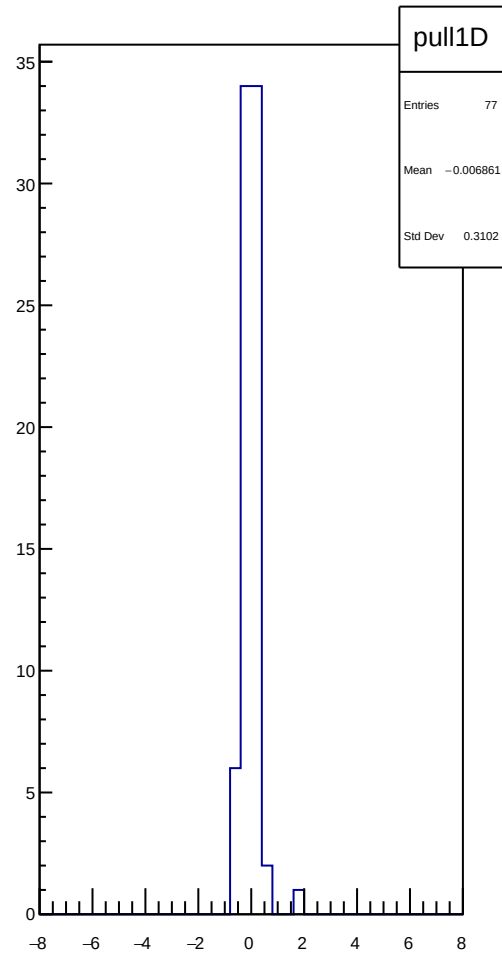
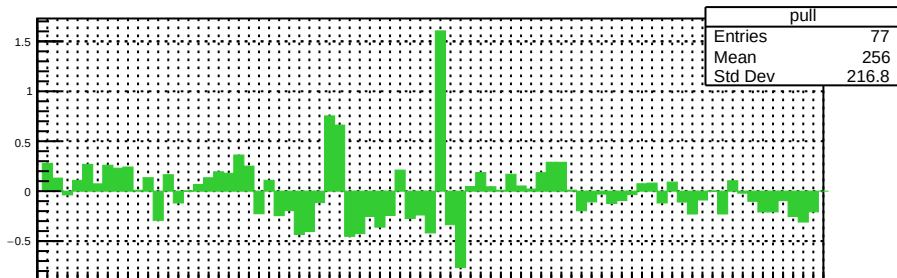
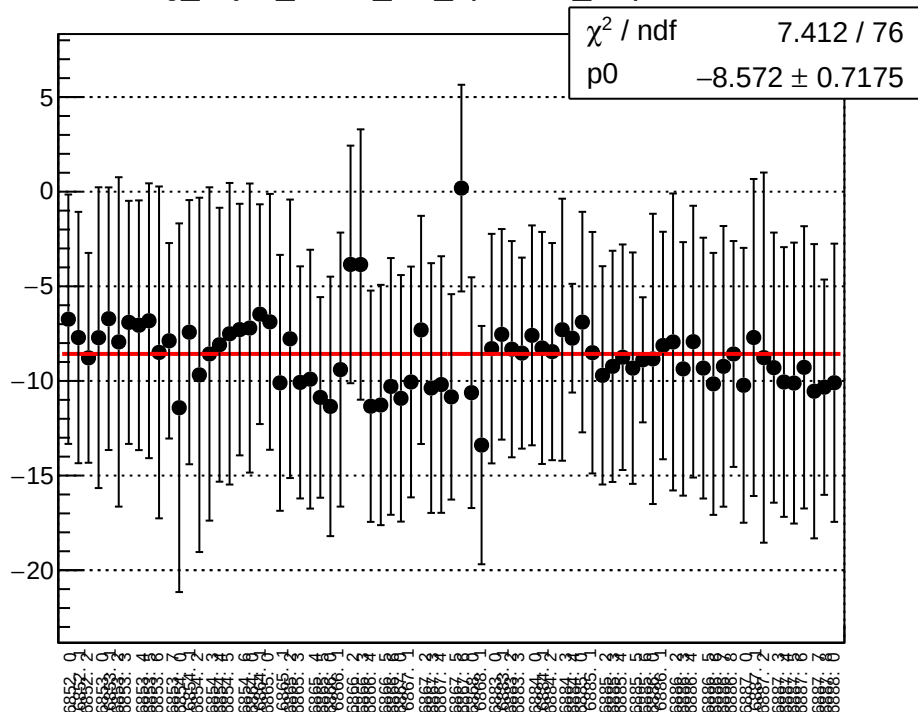
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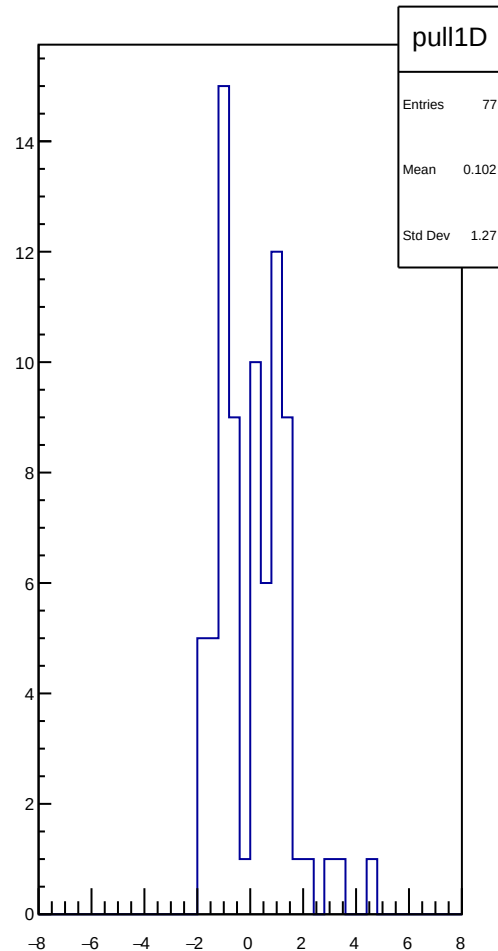
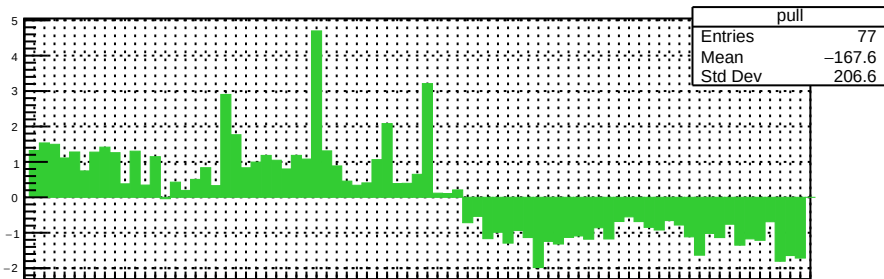
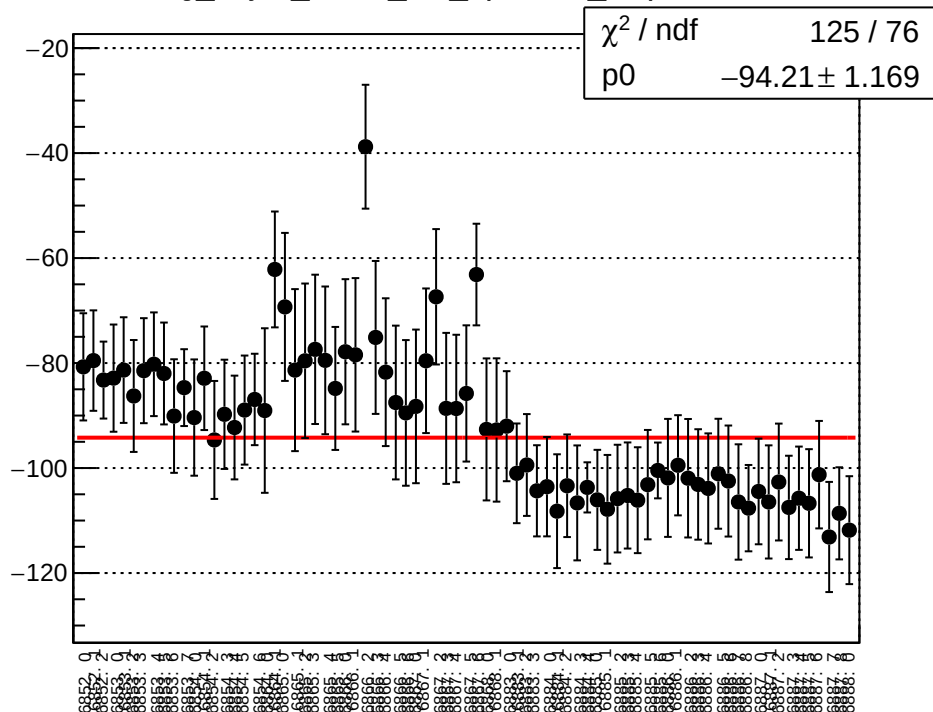
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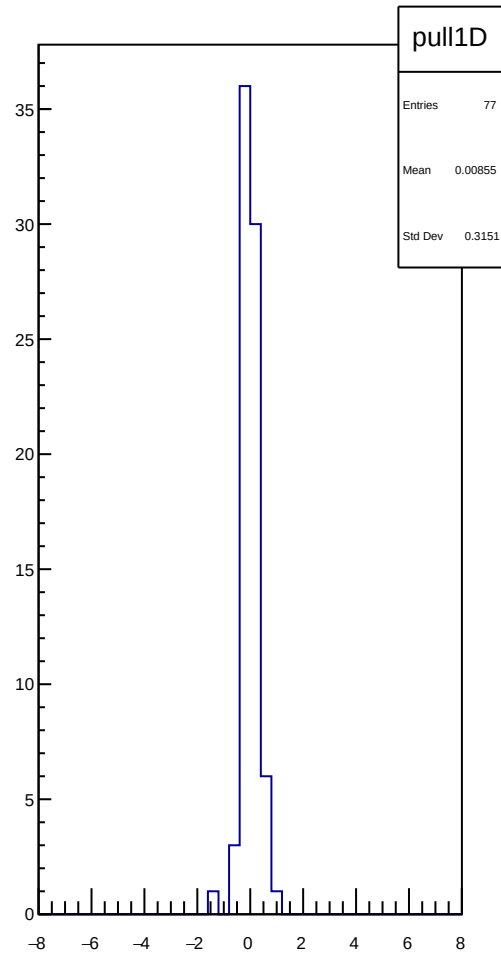
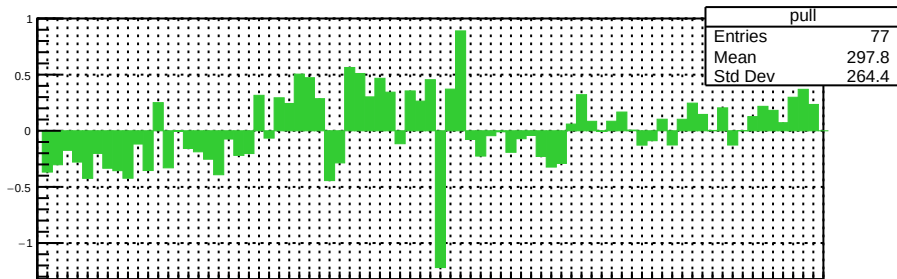
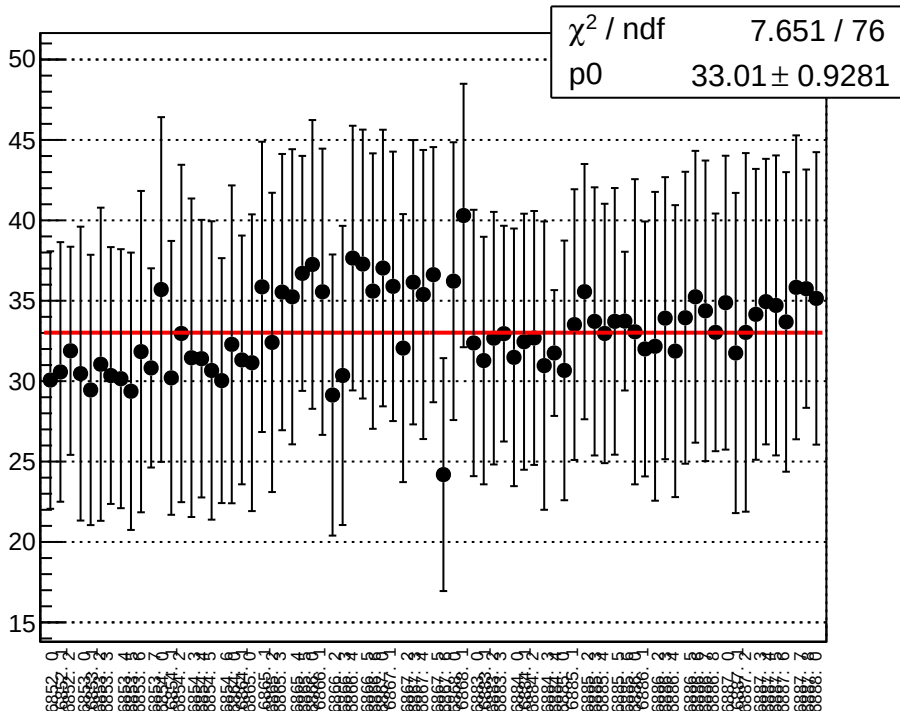
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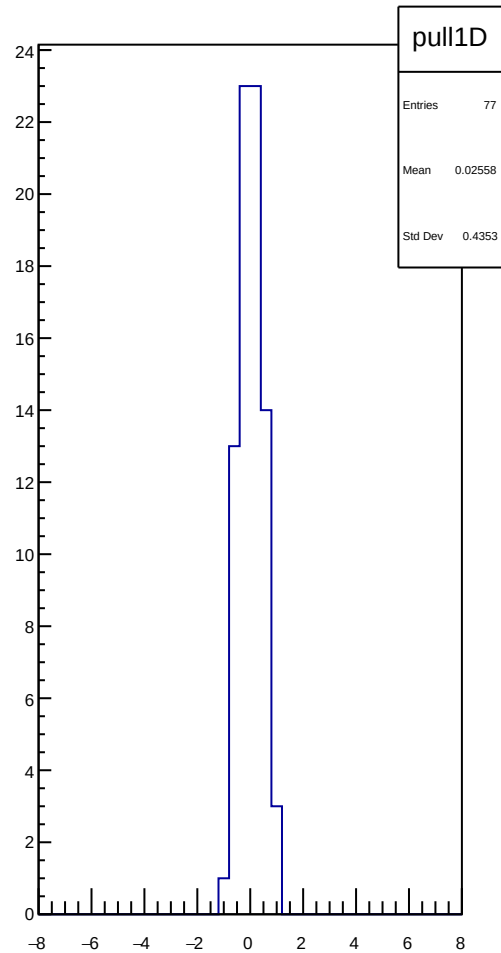
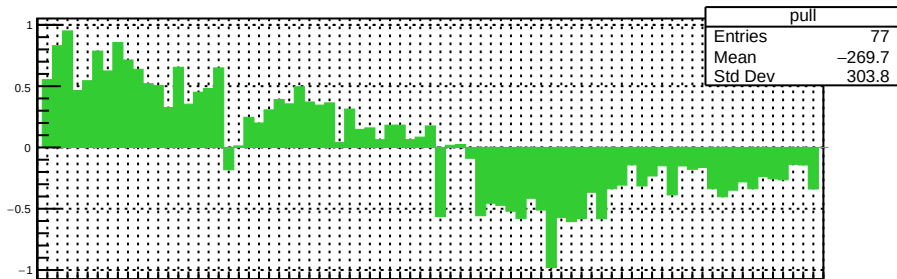
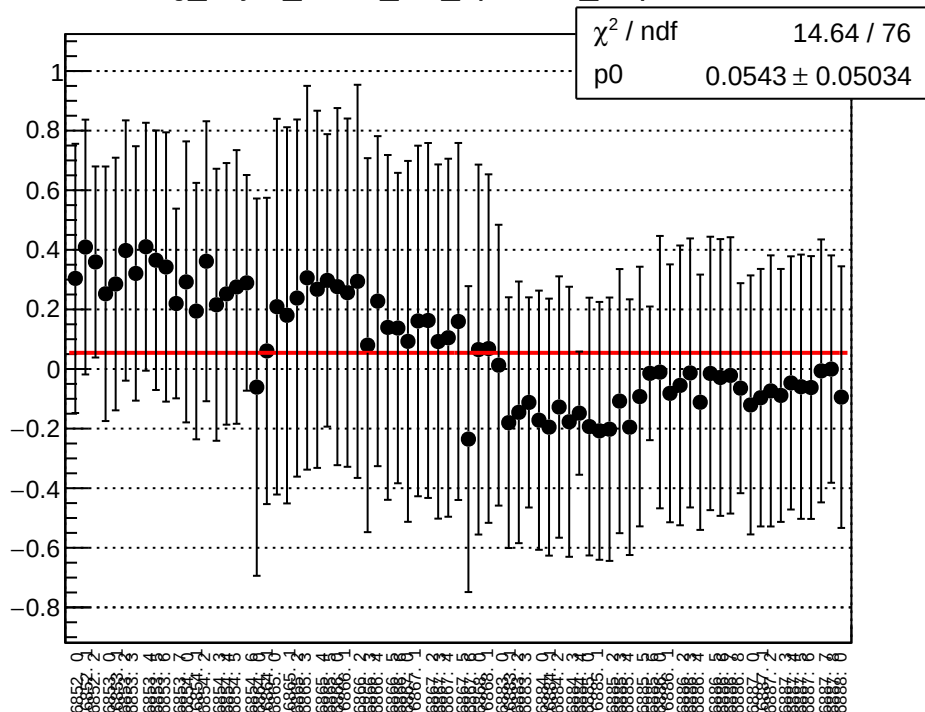
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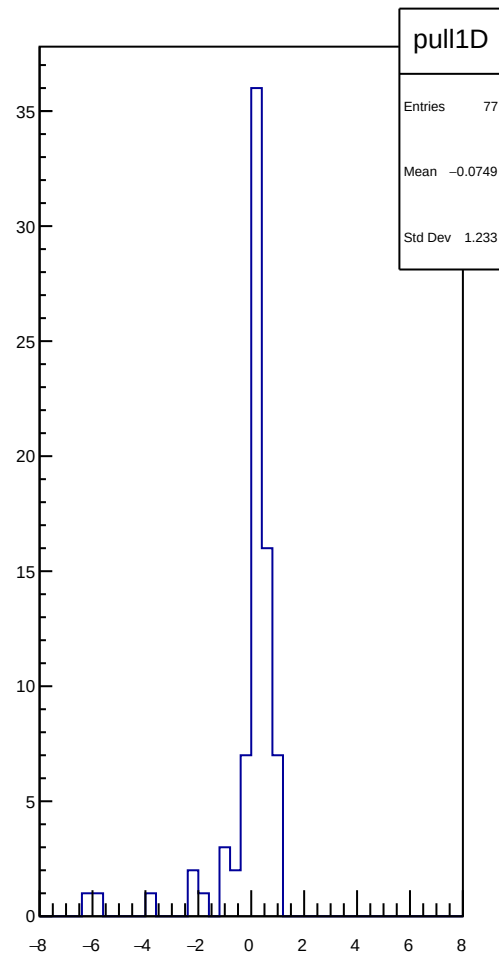
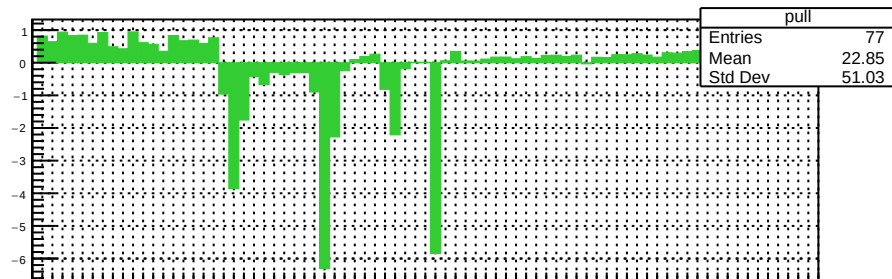
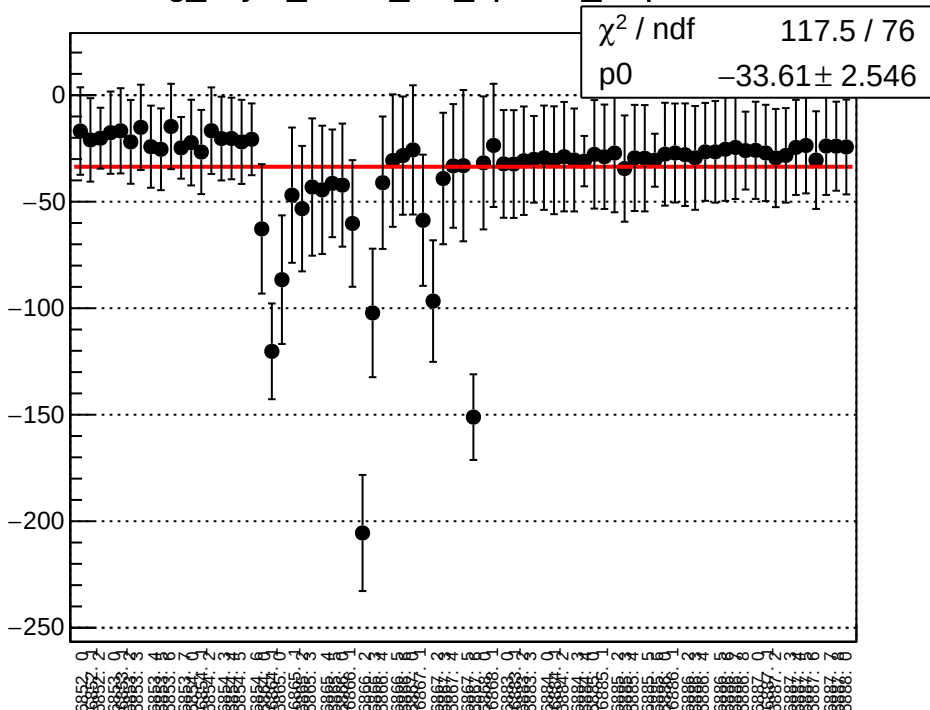
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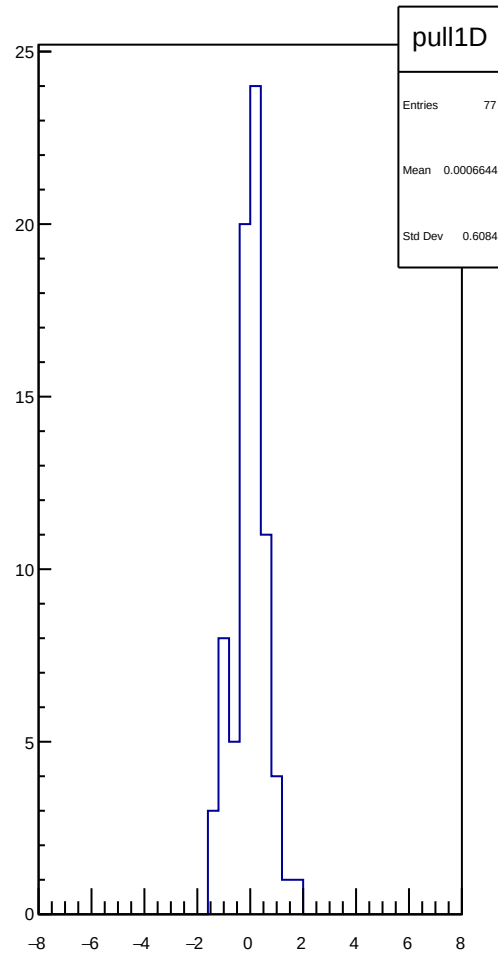
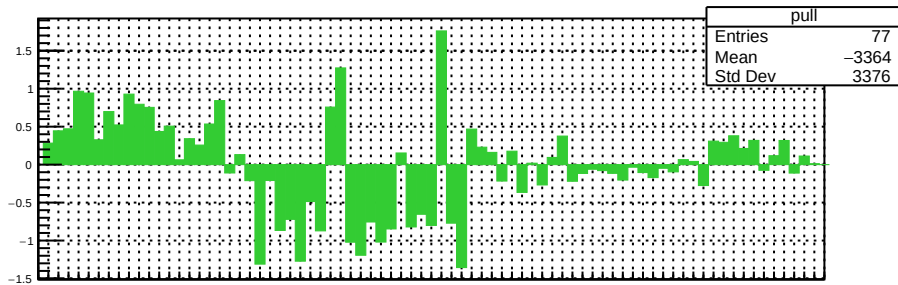
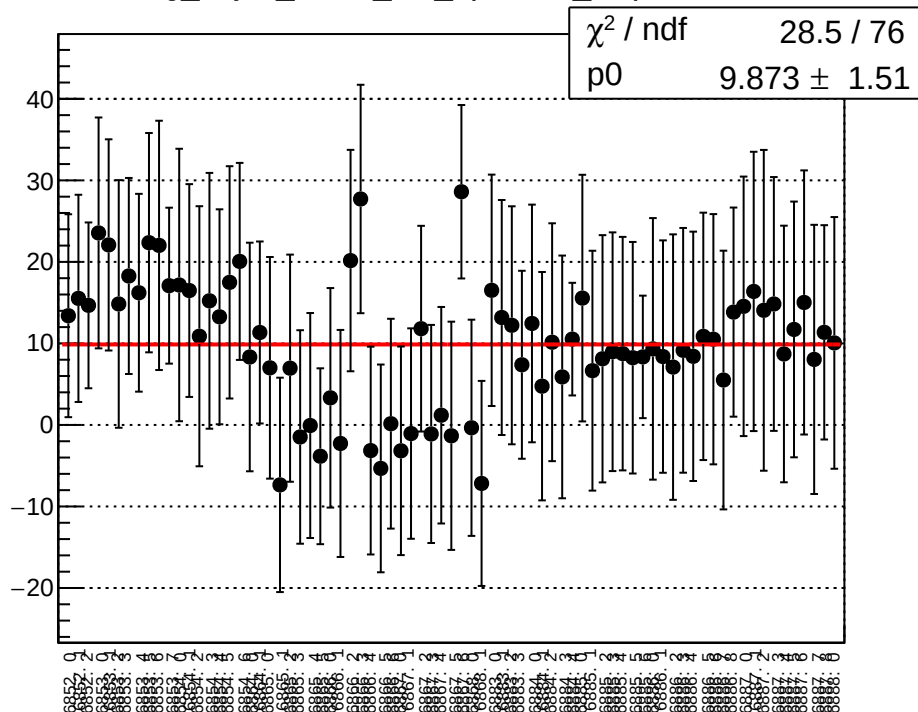
reg_asym_sam3_diff_bpm12X_slope vs run



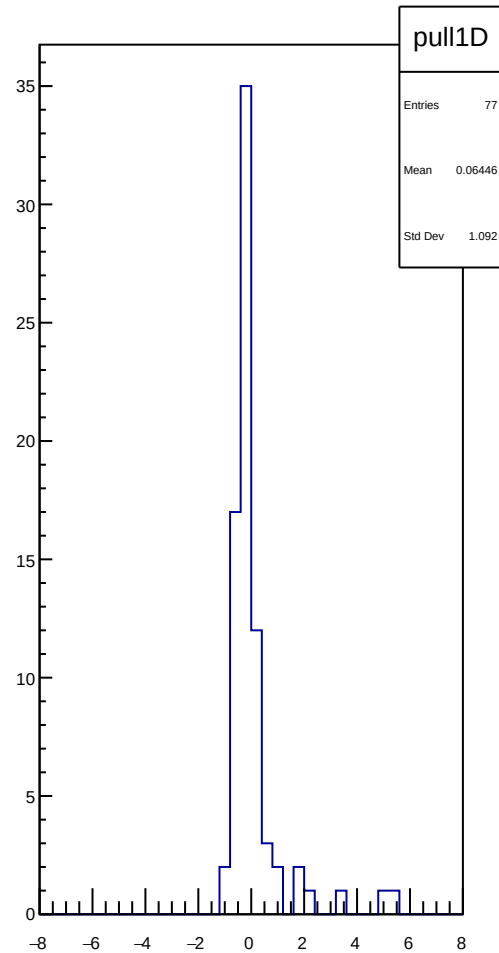
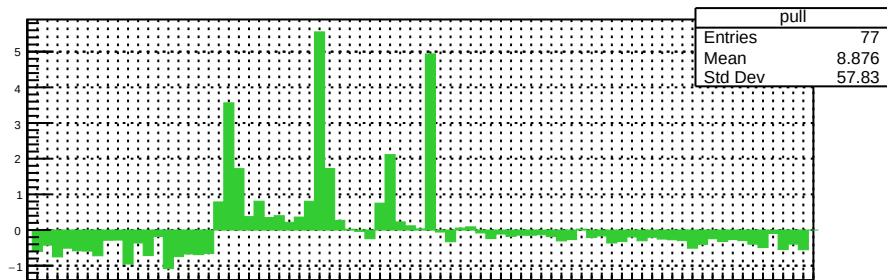
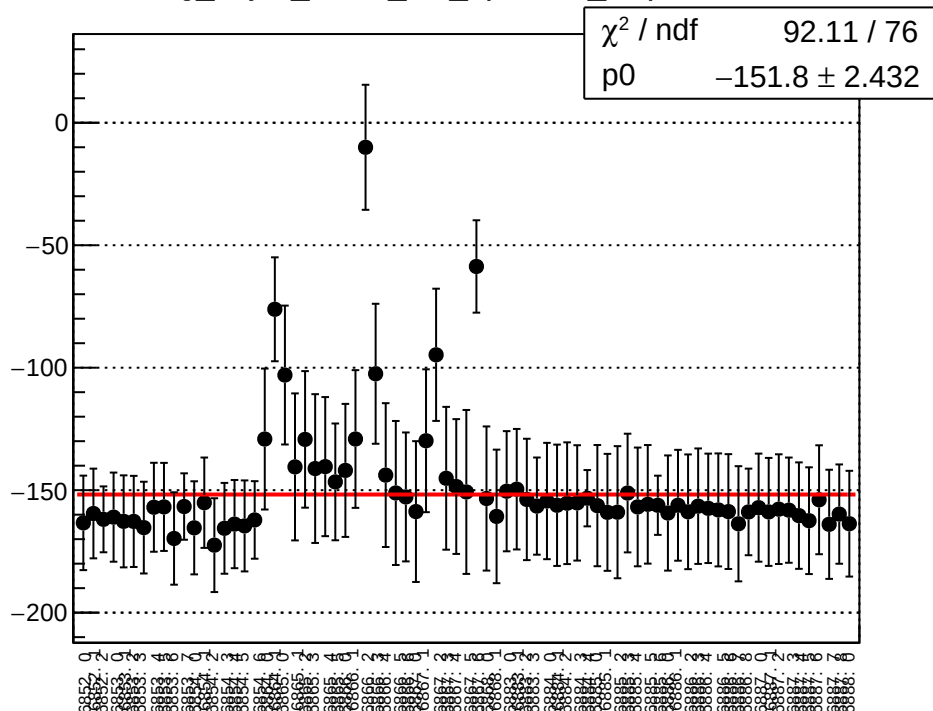
reg_asym_sam4_diff_bpm1X_slope vs run



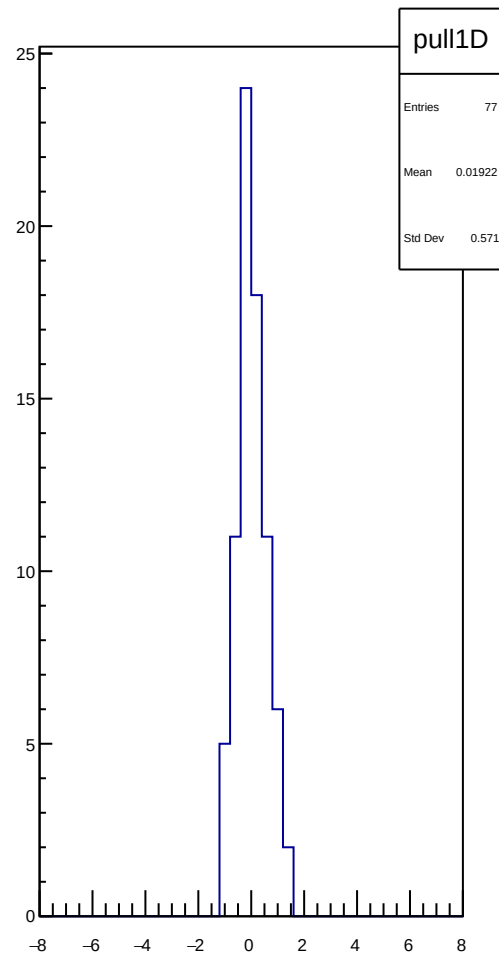
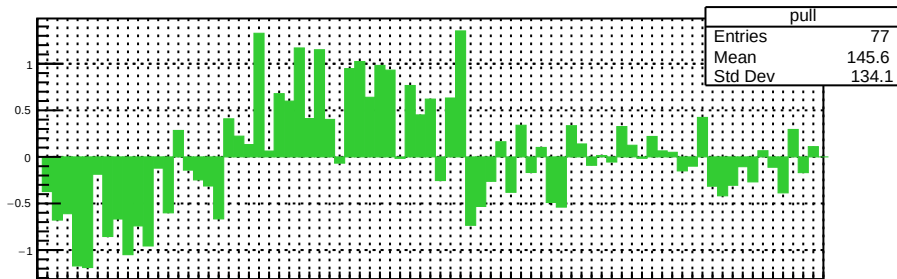
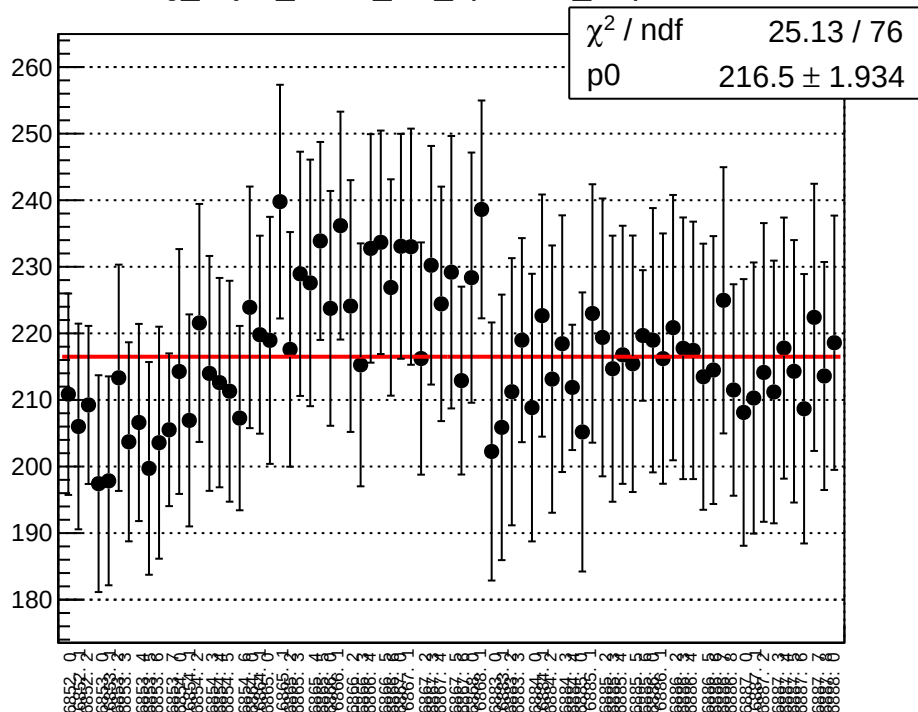
reg_asym_sam4_diff_bpm4aY_slope vs run



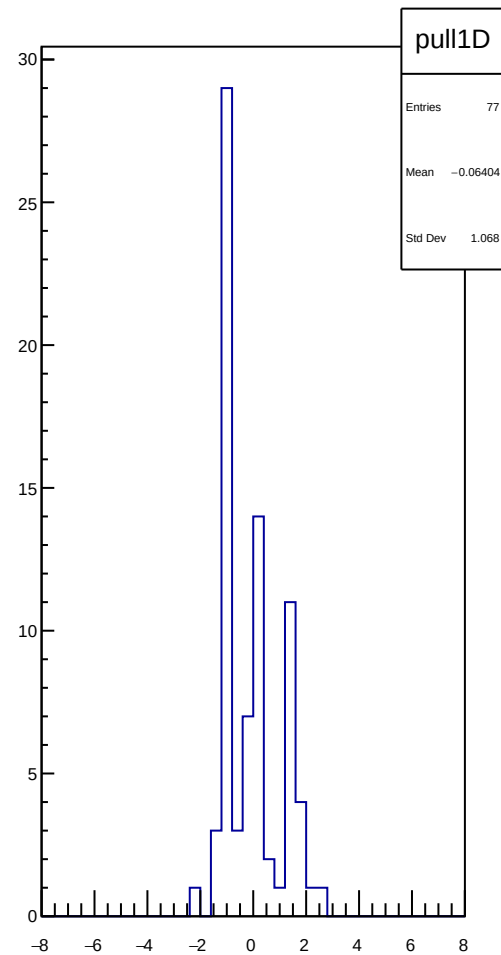
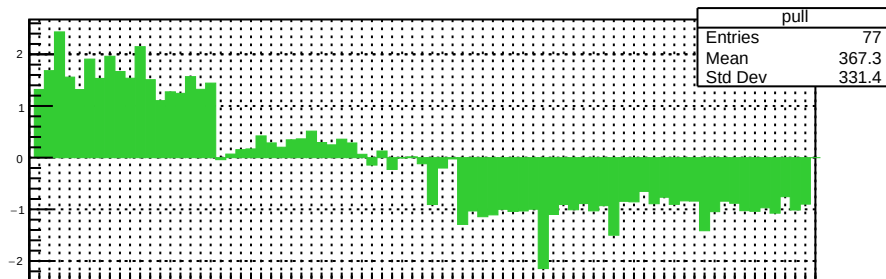
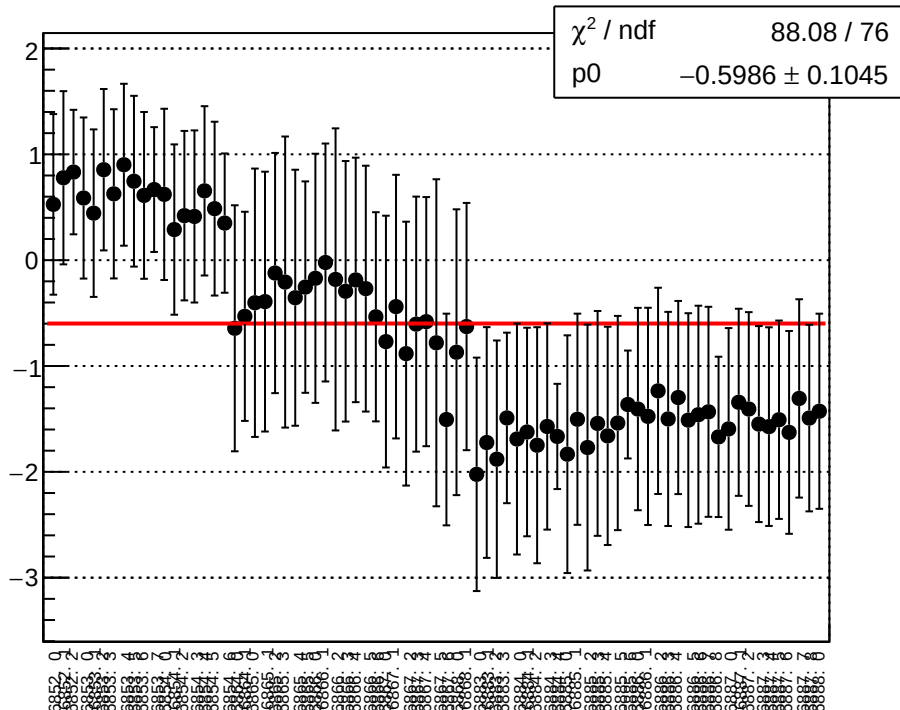
reg_asym_sam4_diff_bpm4eX_slope vs run



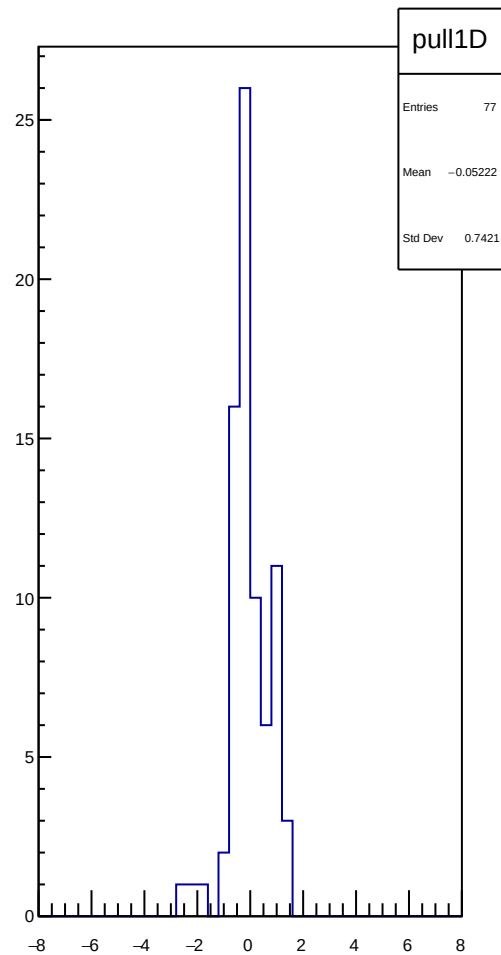
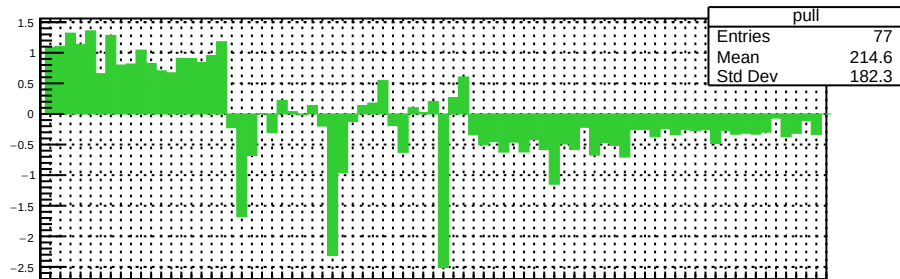
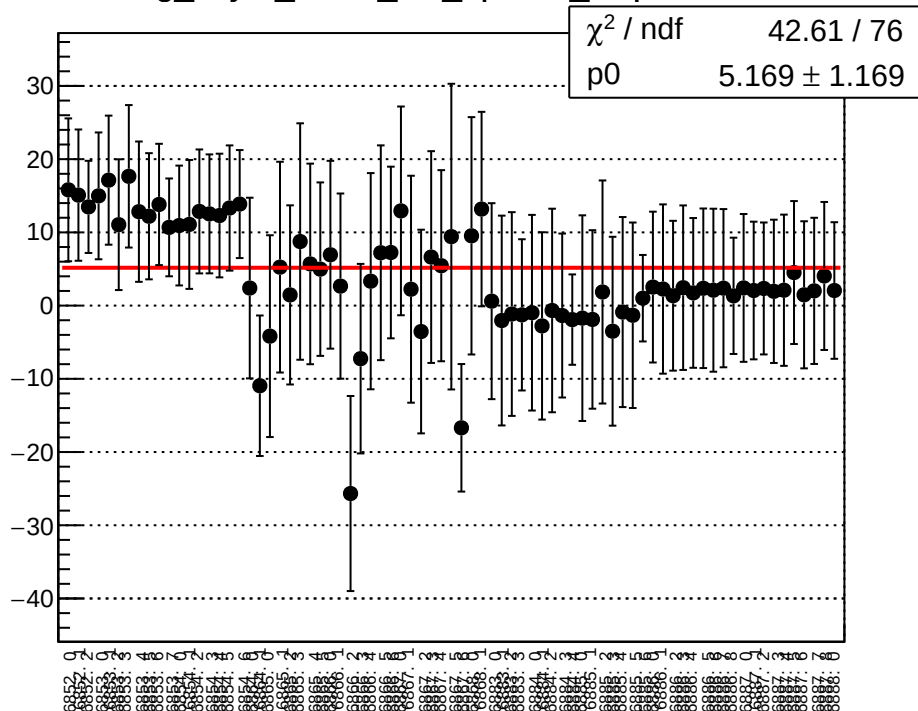
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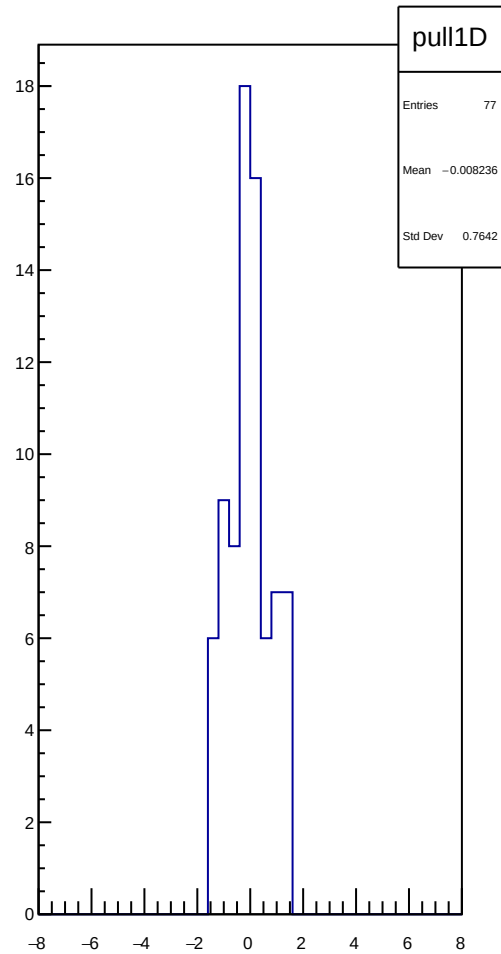
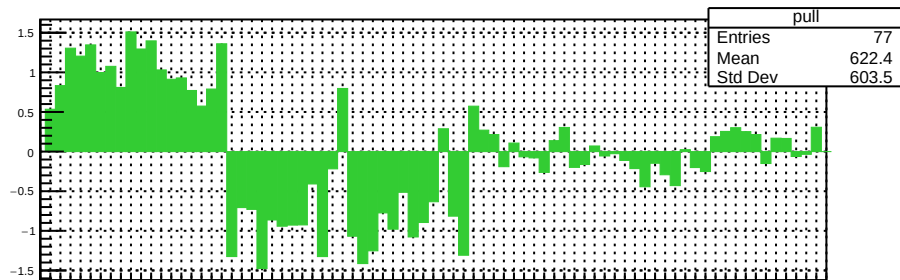
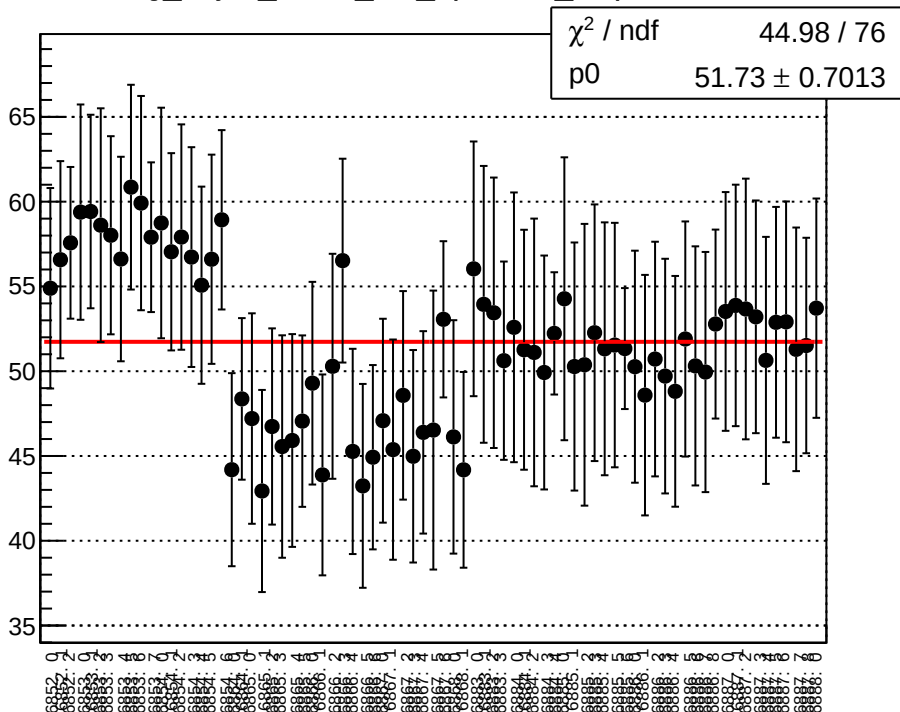
reg_asym_sam4_diff_bpm12X_slope vs run



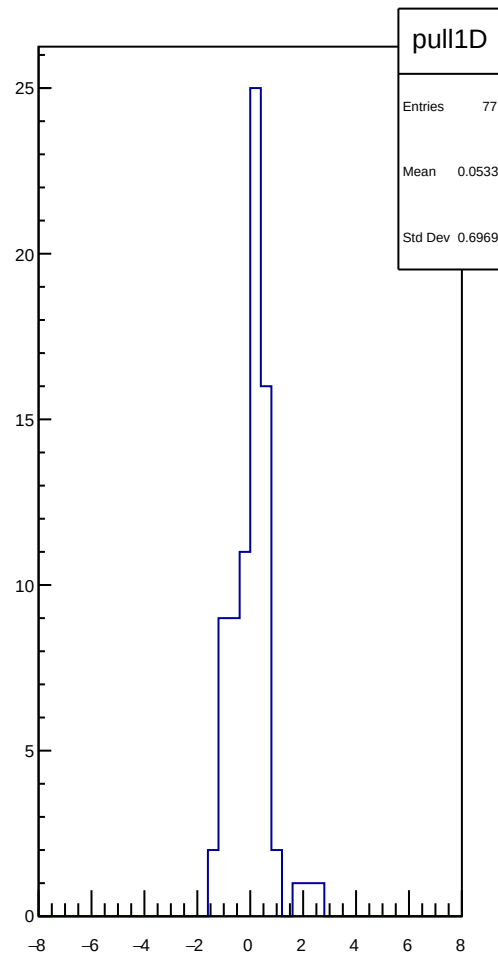
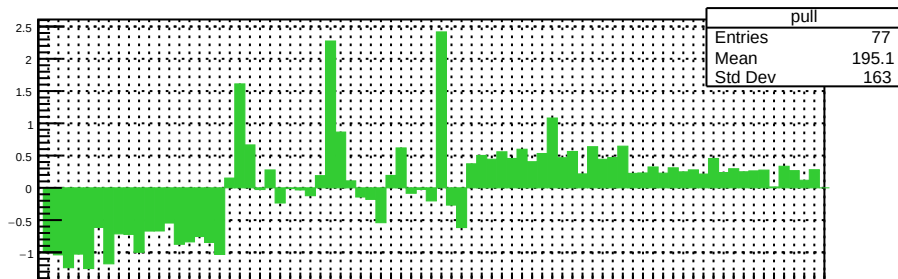
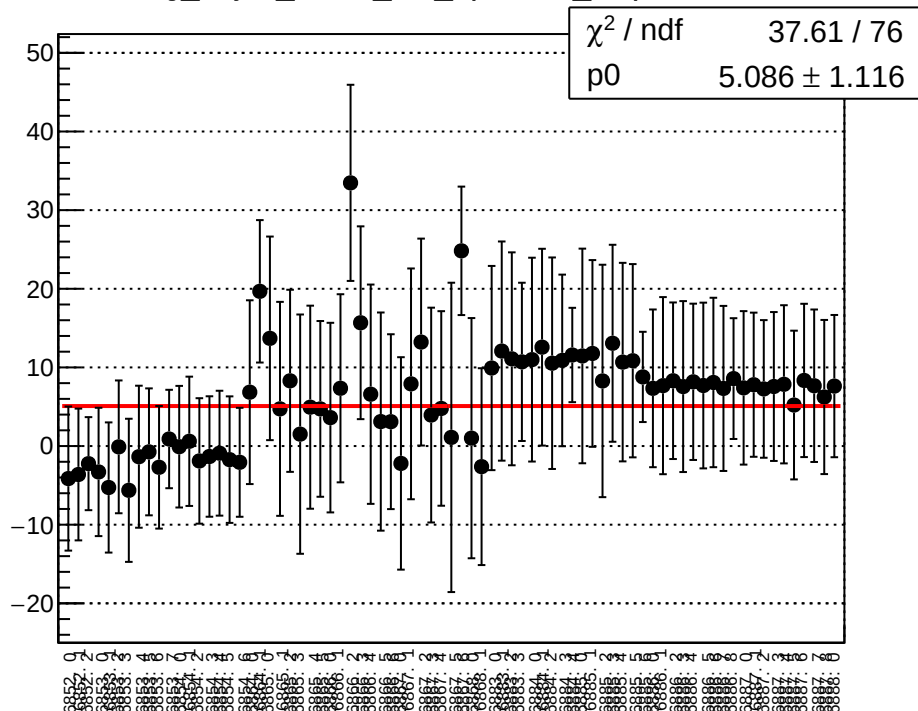
reg_asym_sam5_diff_bpm1X_slope vs run



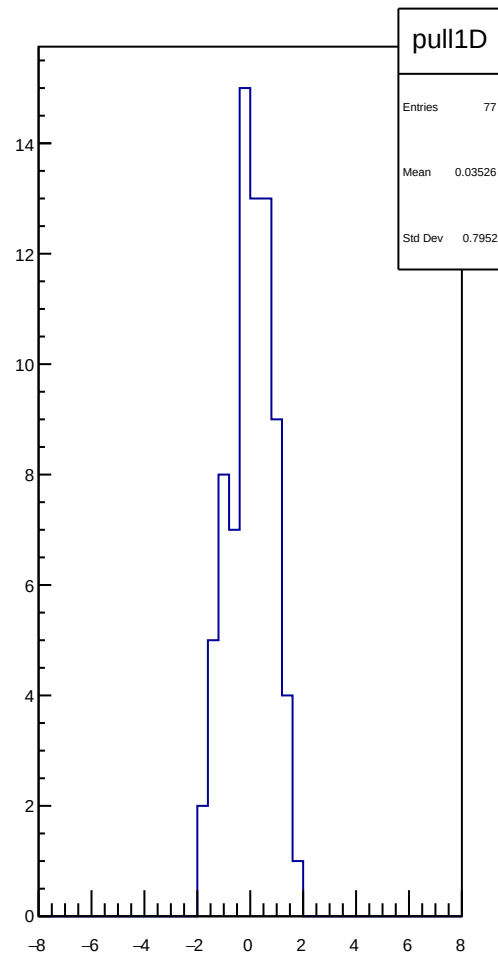
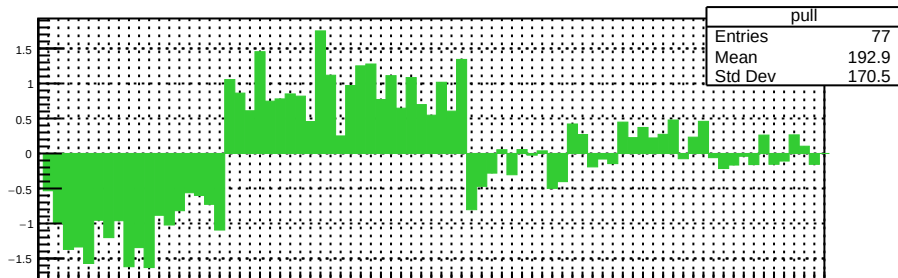
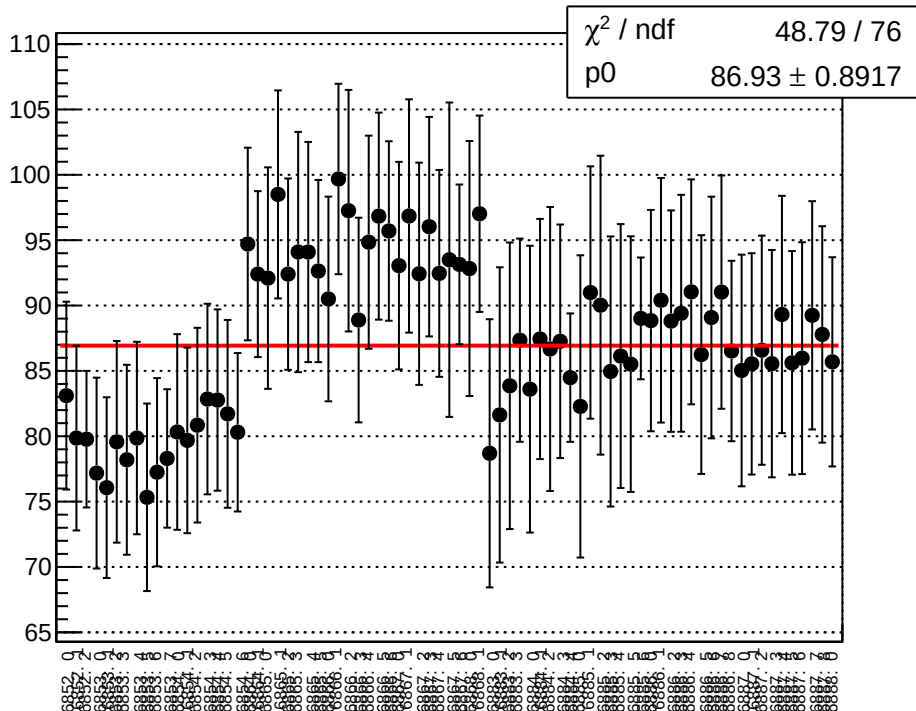
reg_asym_sam5_diff_bpm4aY_slope vs run



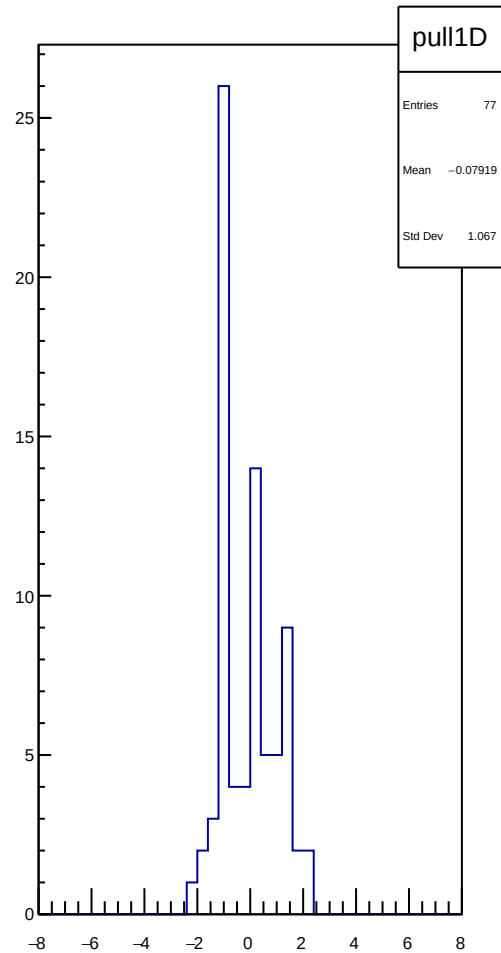
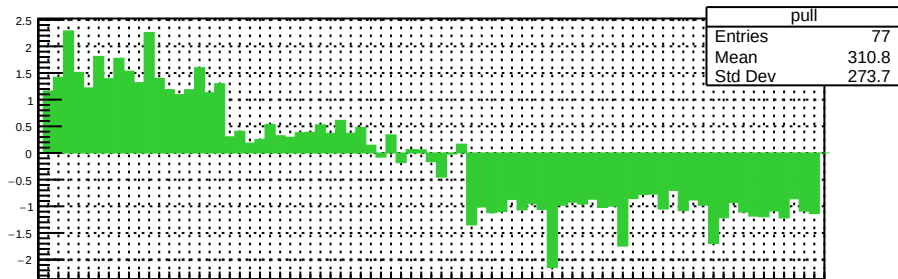
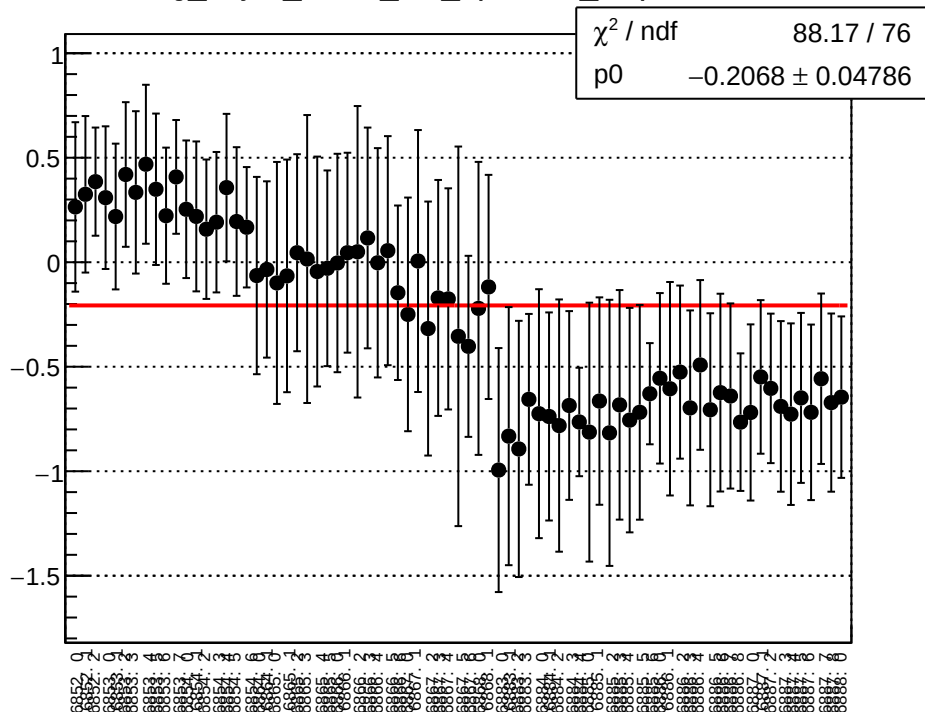
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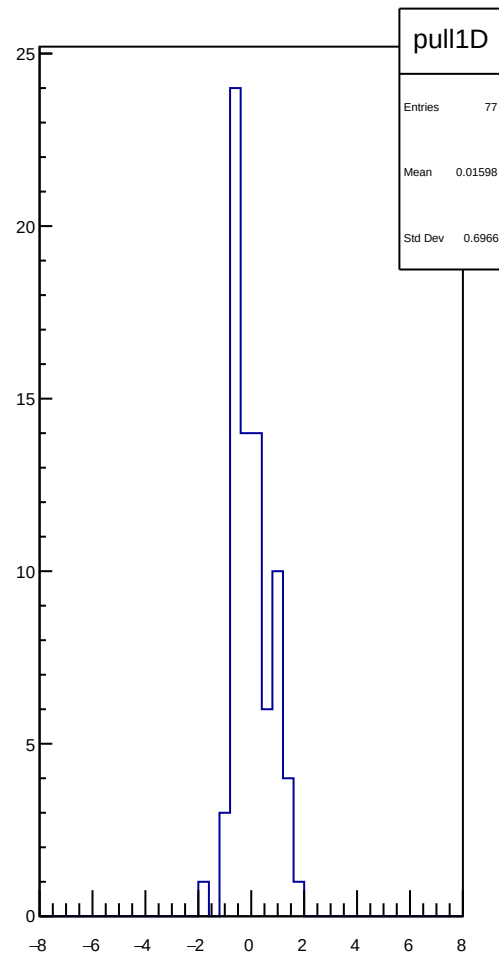
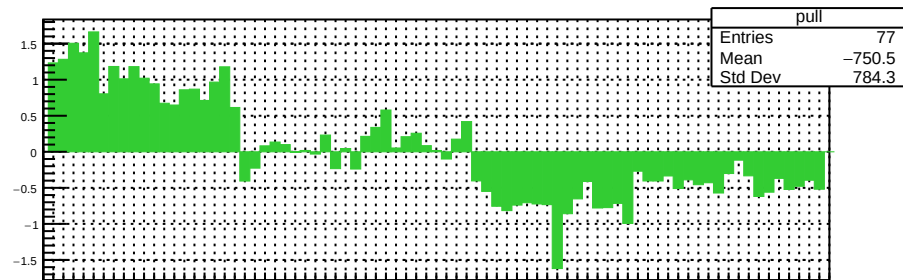
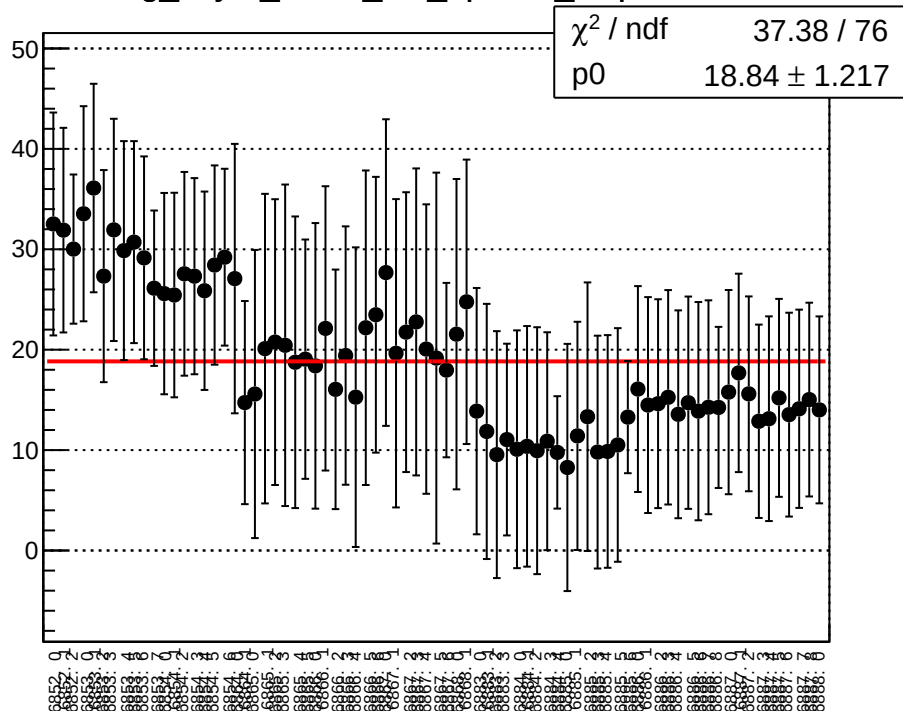
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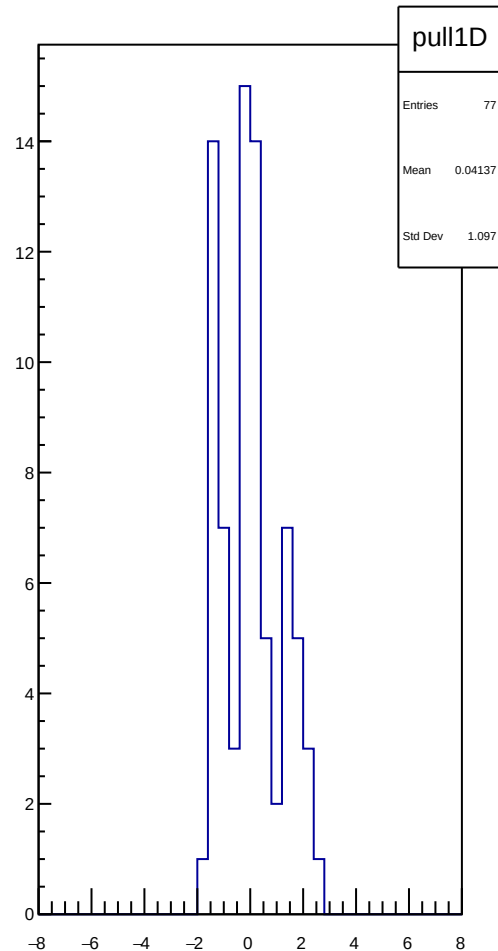
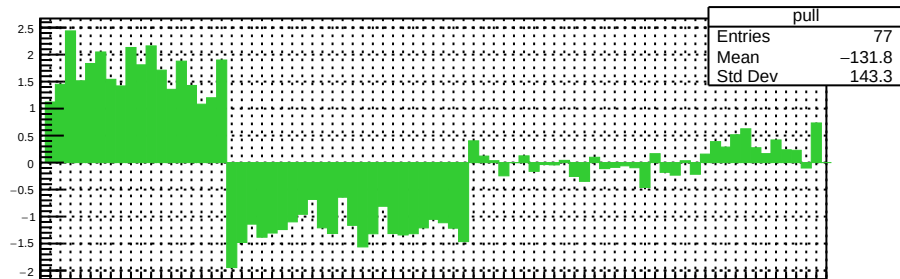
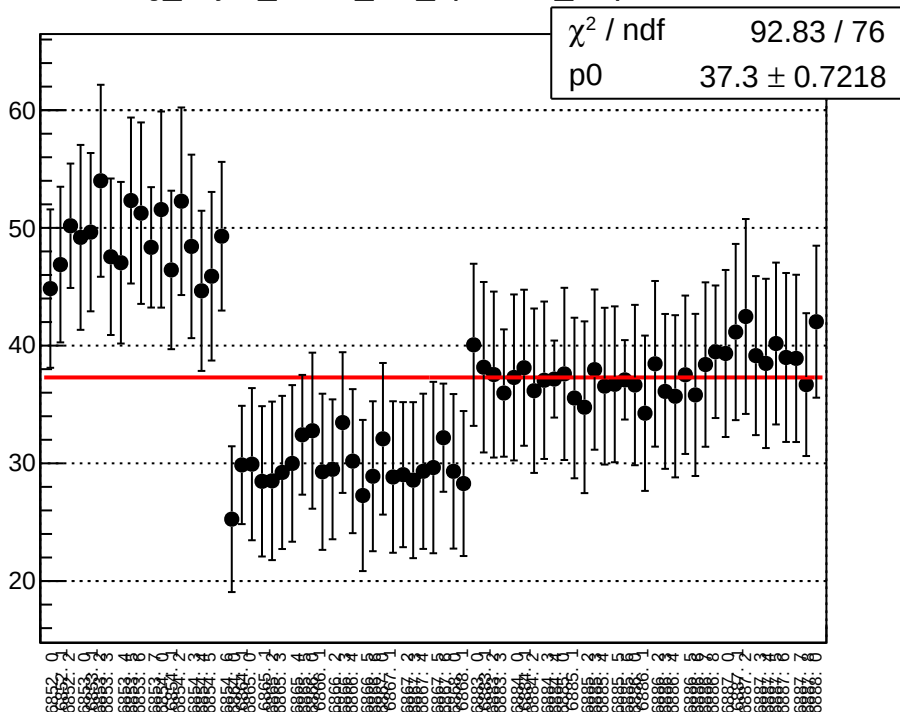
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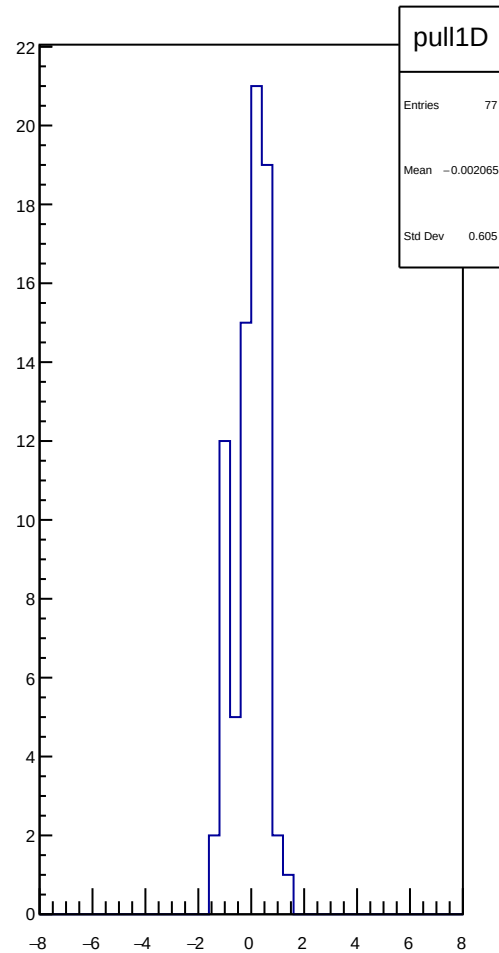
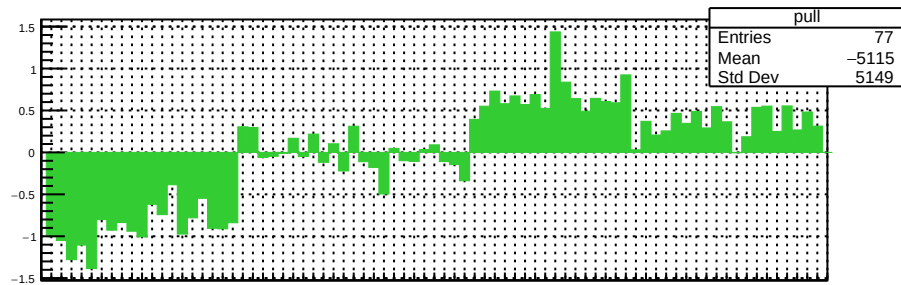
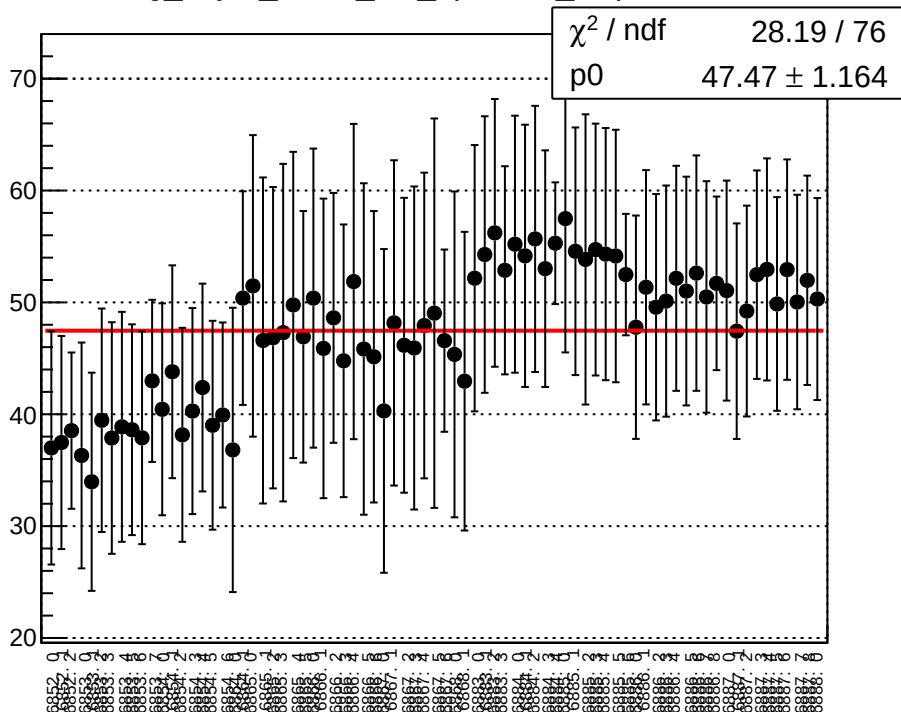
reg_asym_sam6_diff_bpm1X_slope vs run



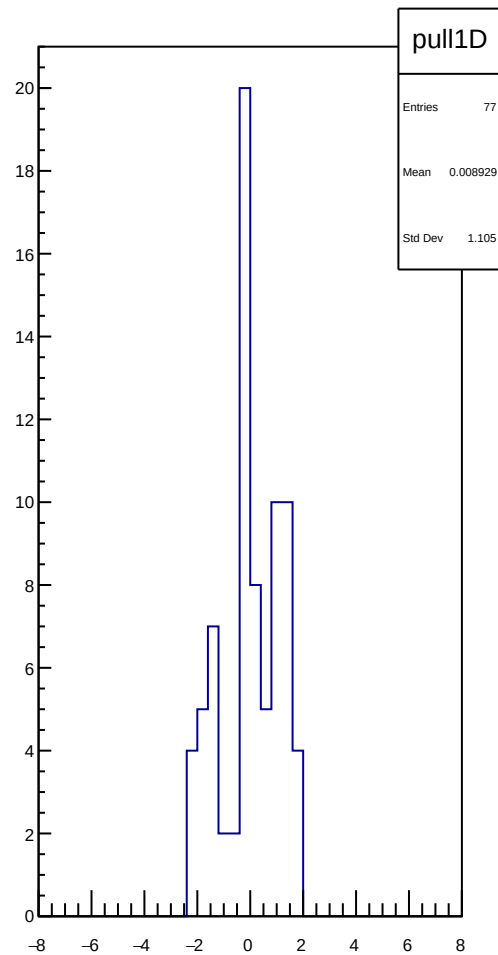
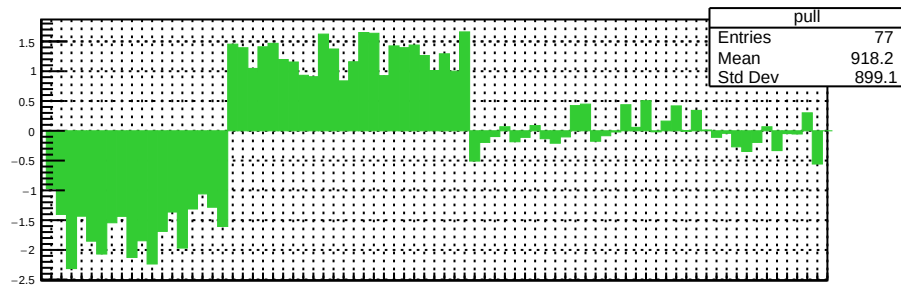
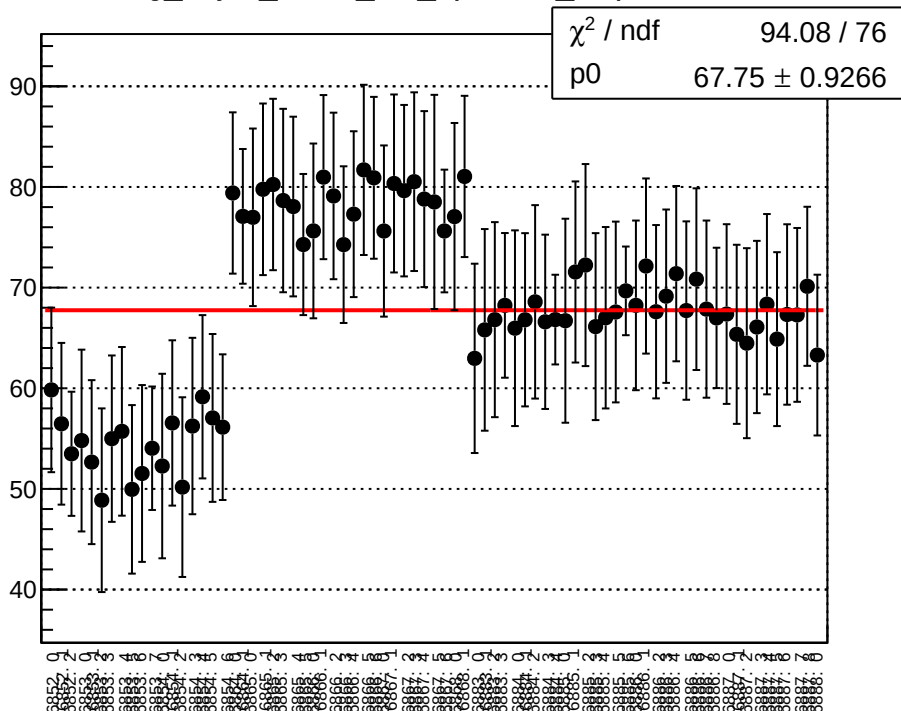
reg_asym_sam6_diff_bpm4aY_slope vs run



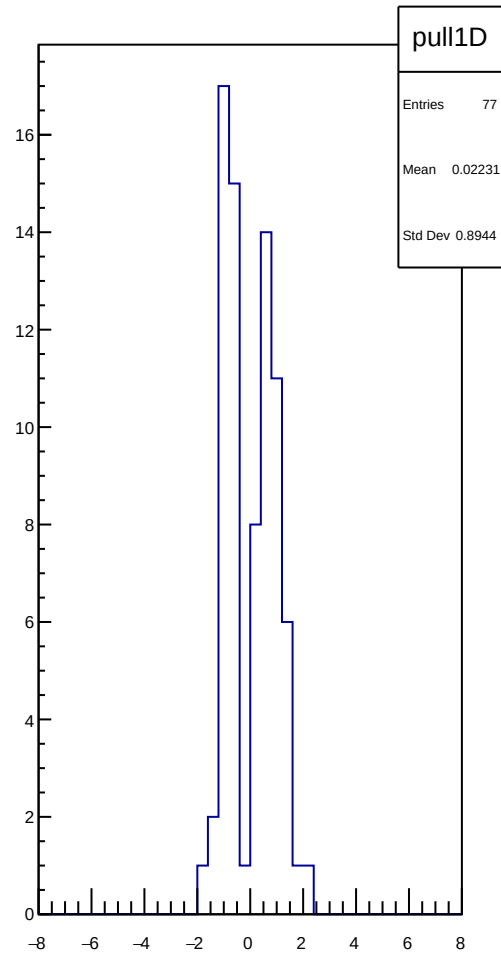
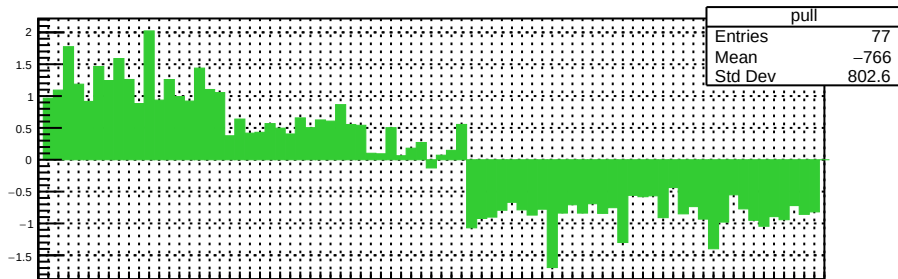
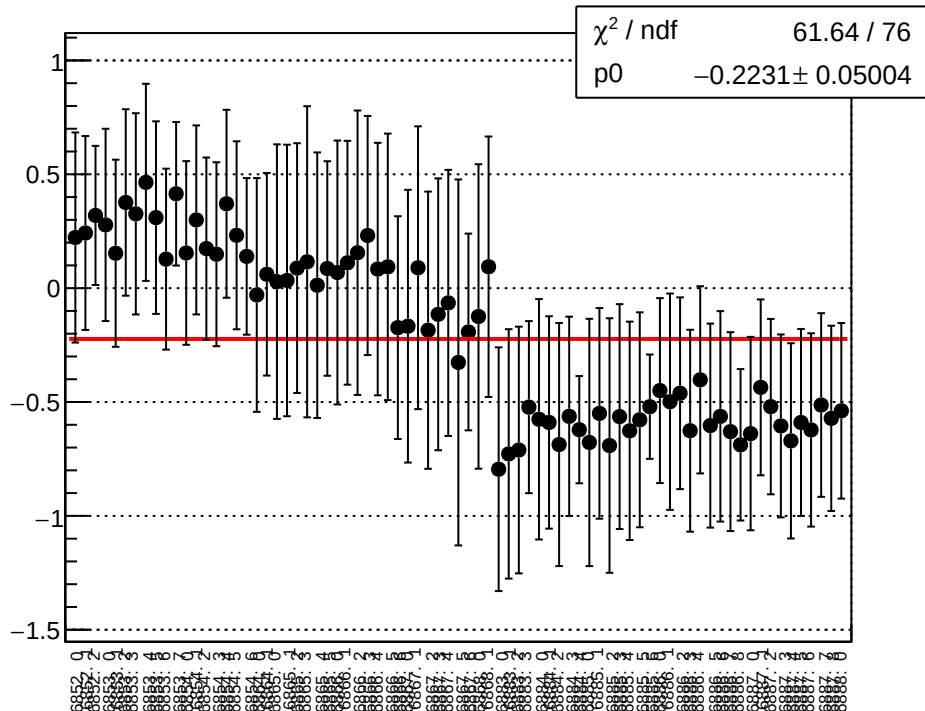
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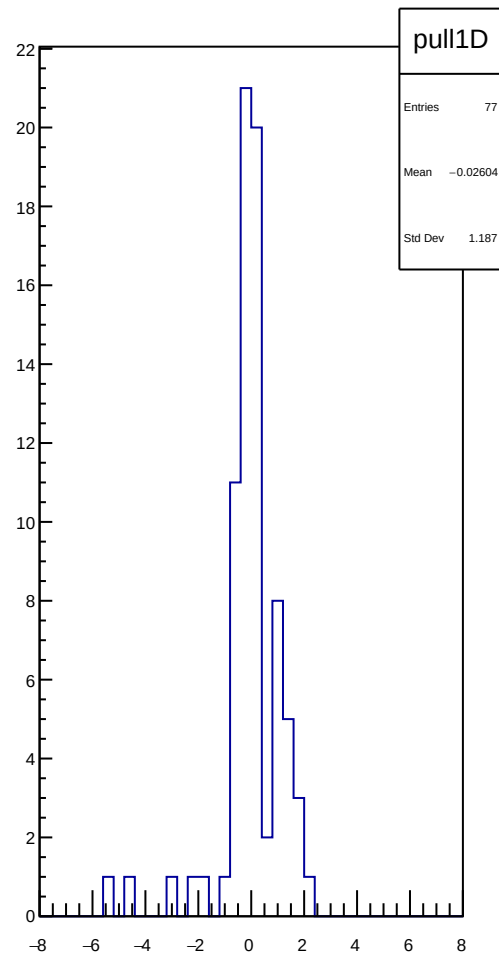
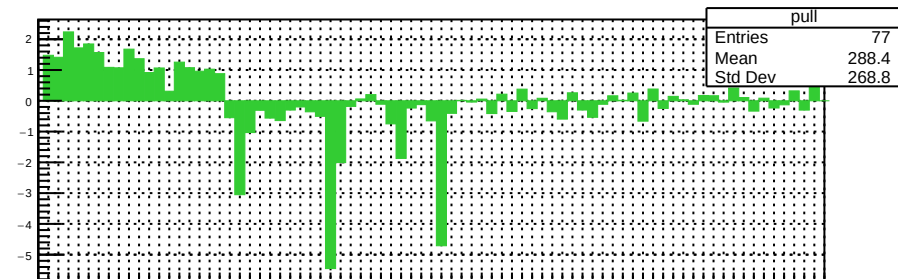
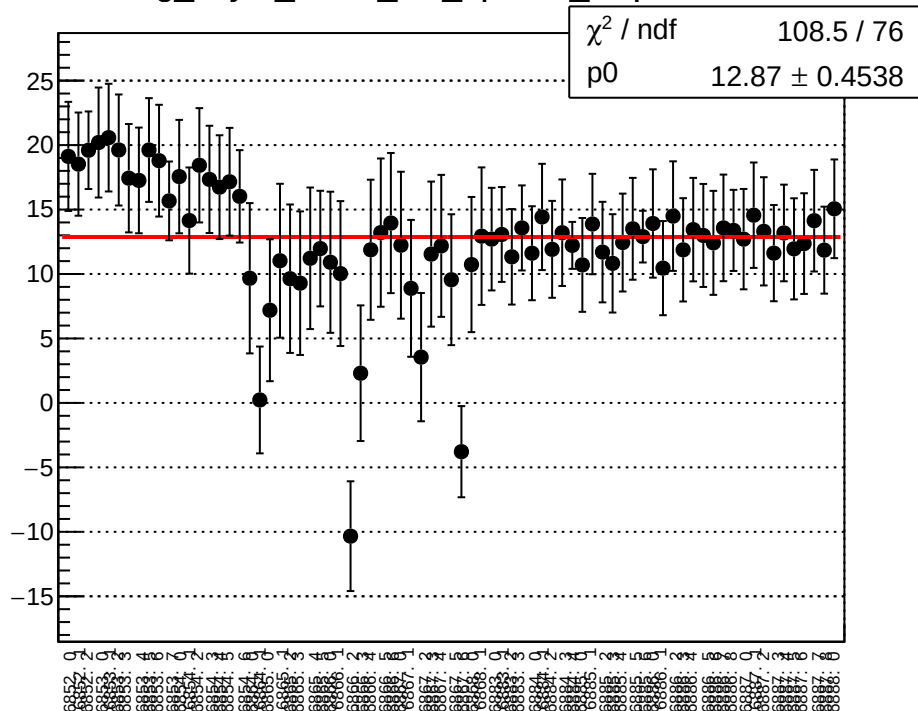
reg_asym_sam6_diff_bpm4eY_slope vs run



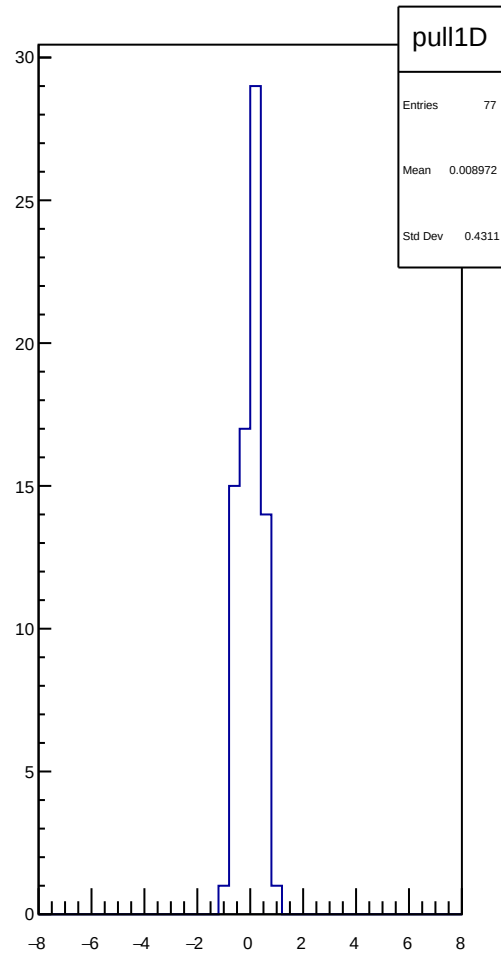
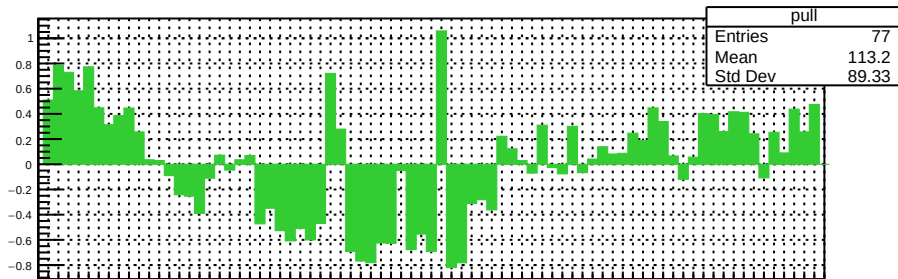
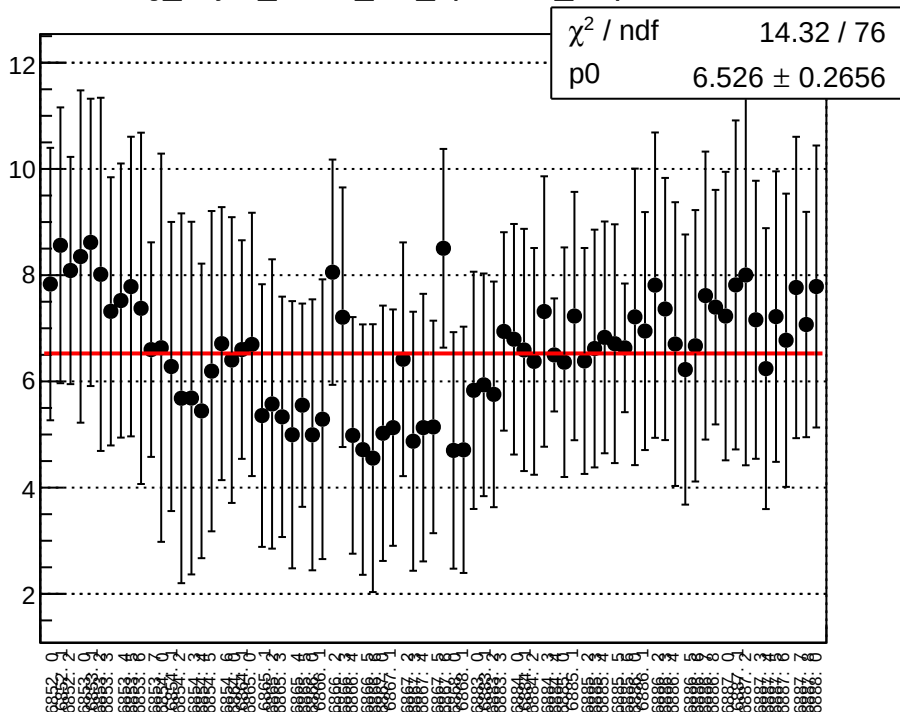
reg_asym_sam6_diff_bpm12X_slope vs run



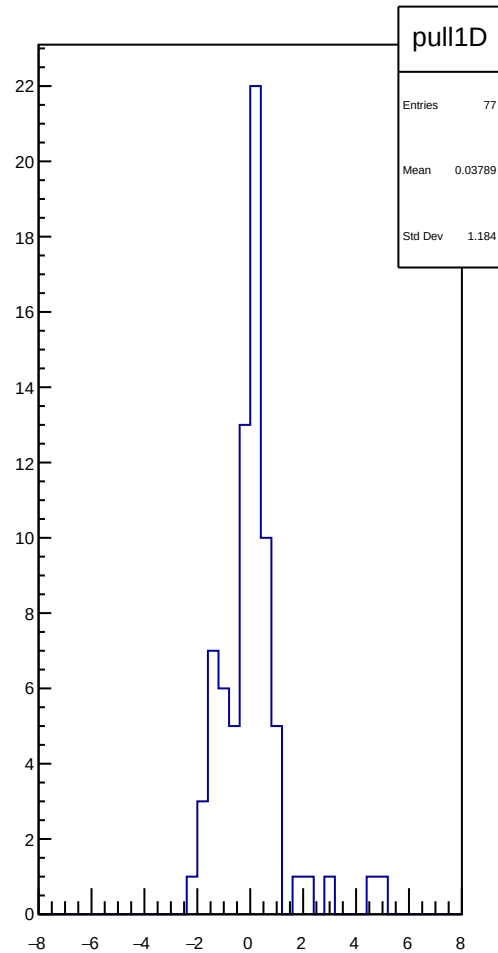
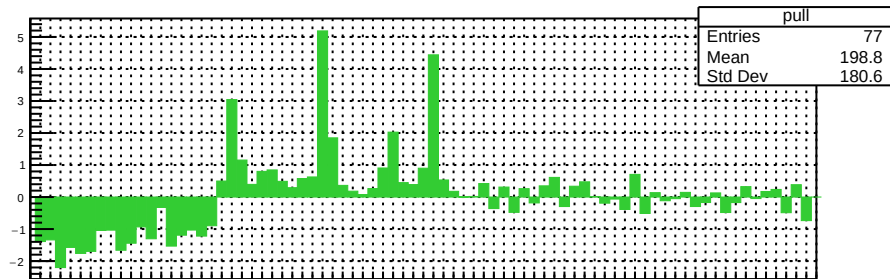
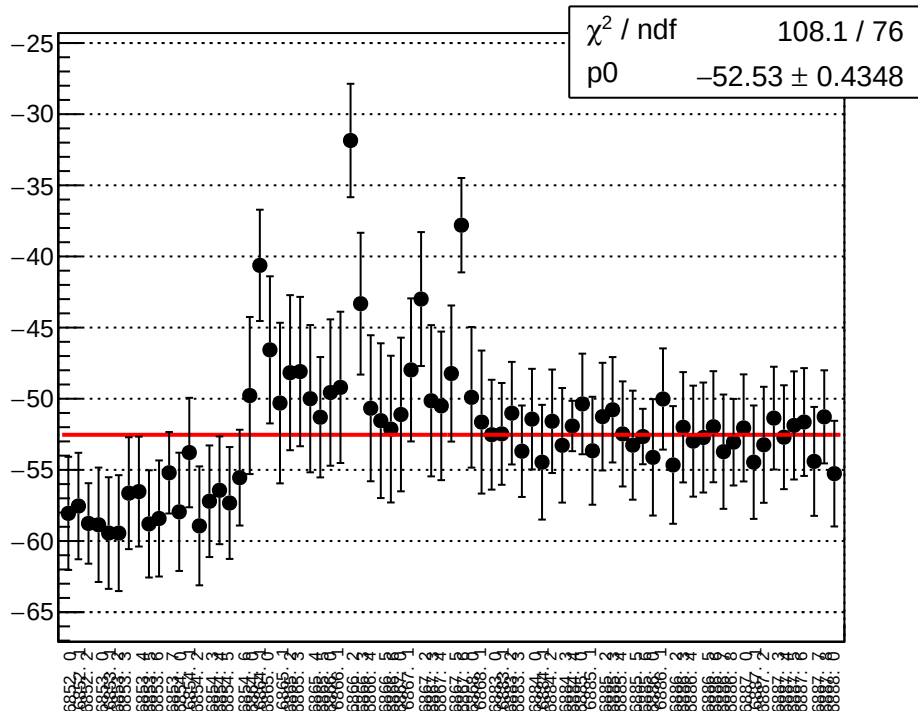
reg_asym_sam7_diff_bpm1X_slope vs run



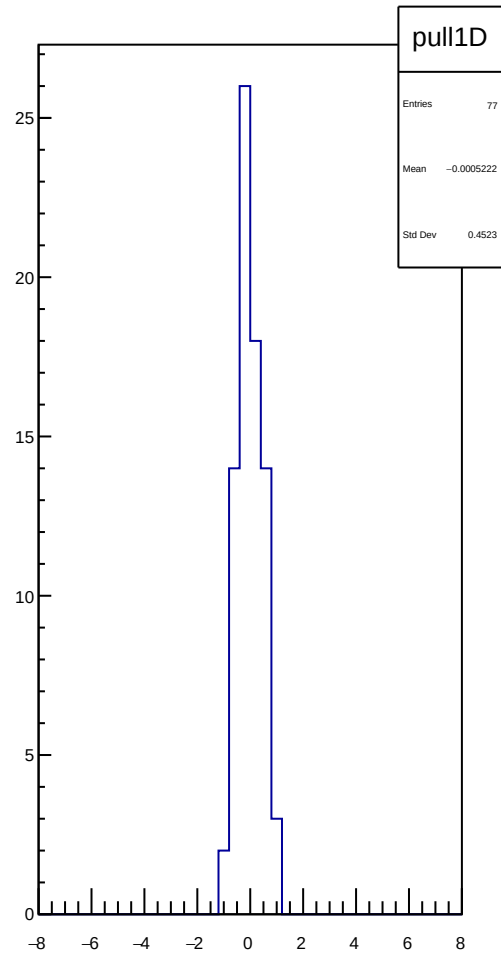
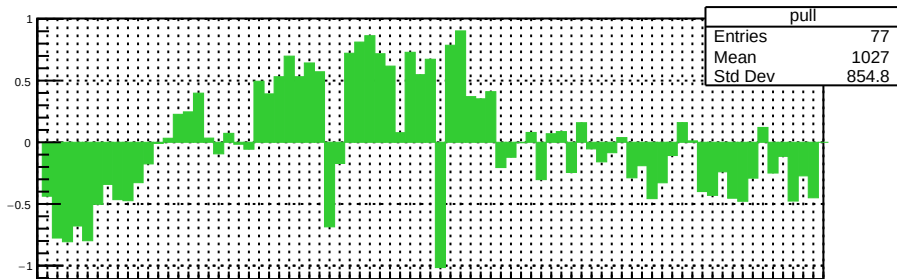
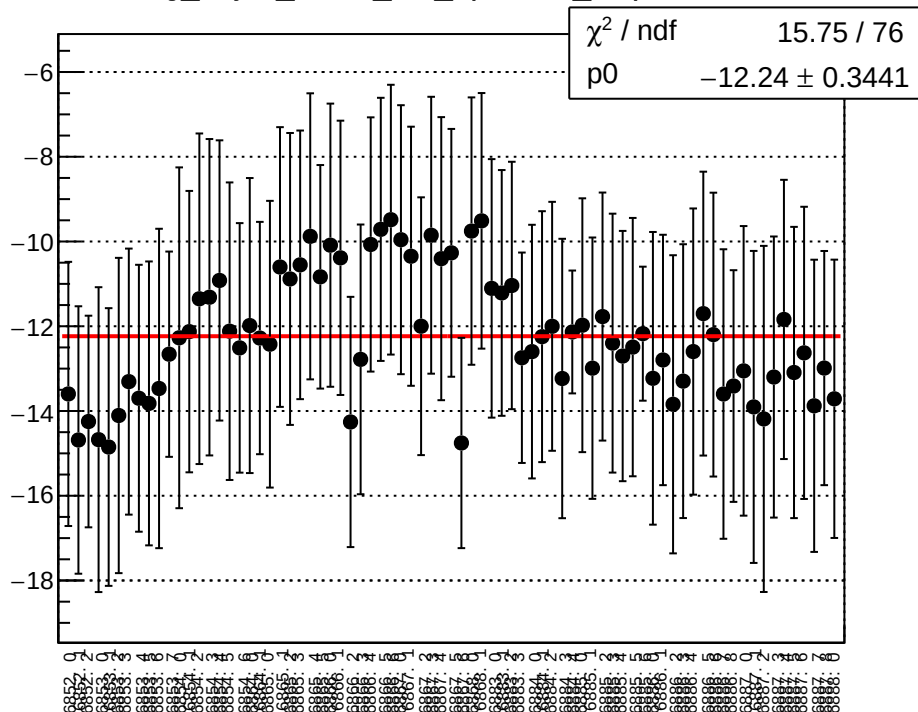
reg_asym_sam7_diff_bpm4aY_slope vs run



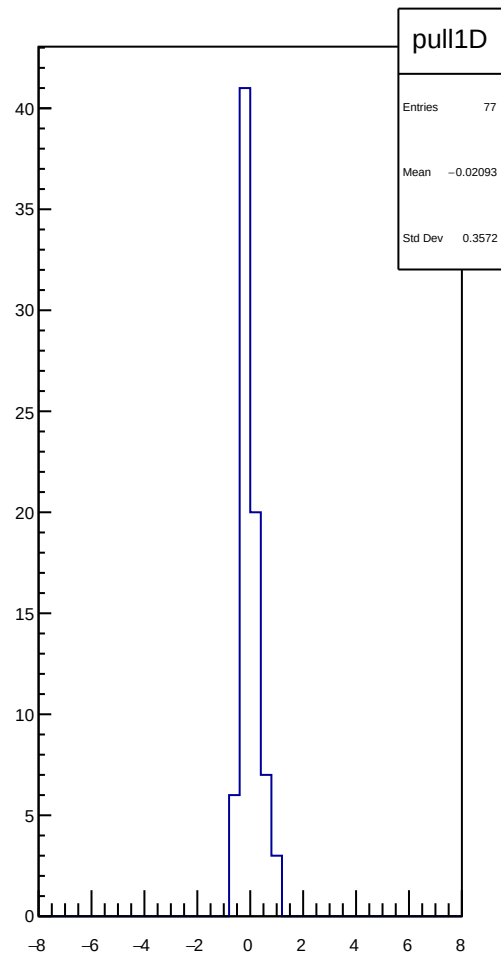
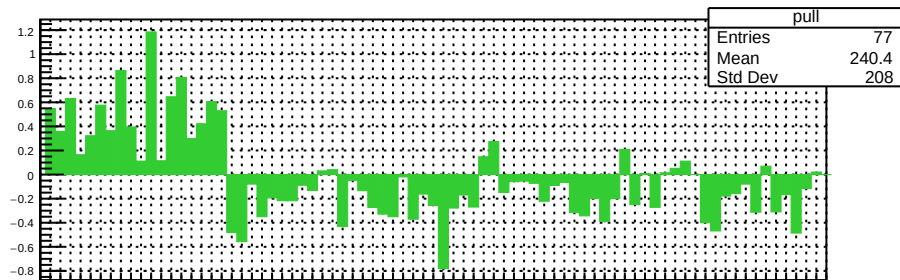
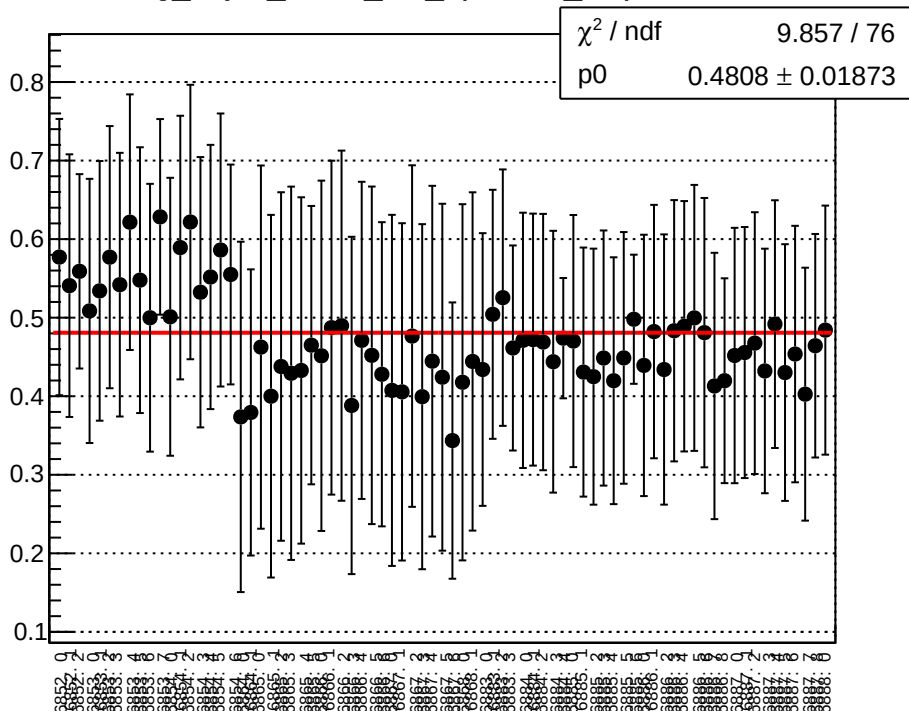
reg_asym_sam7_diff_bpm4eX_slope vs run



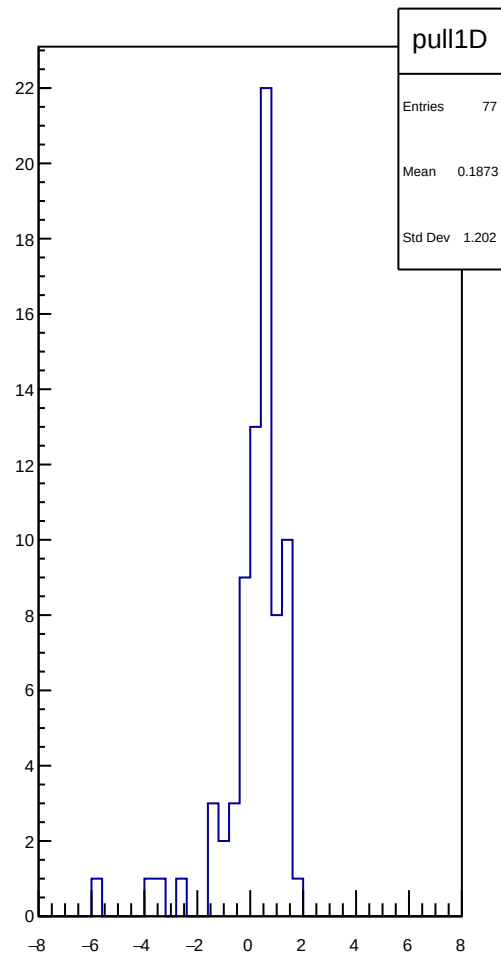
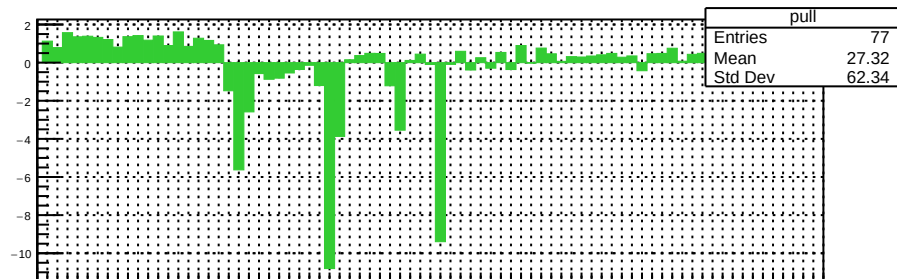
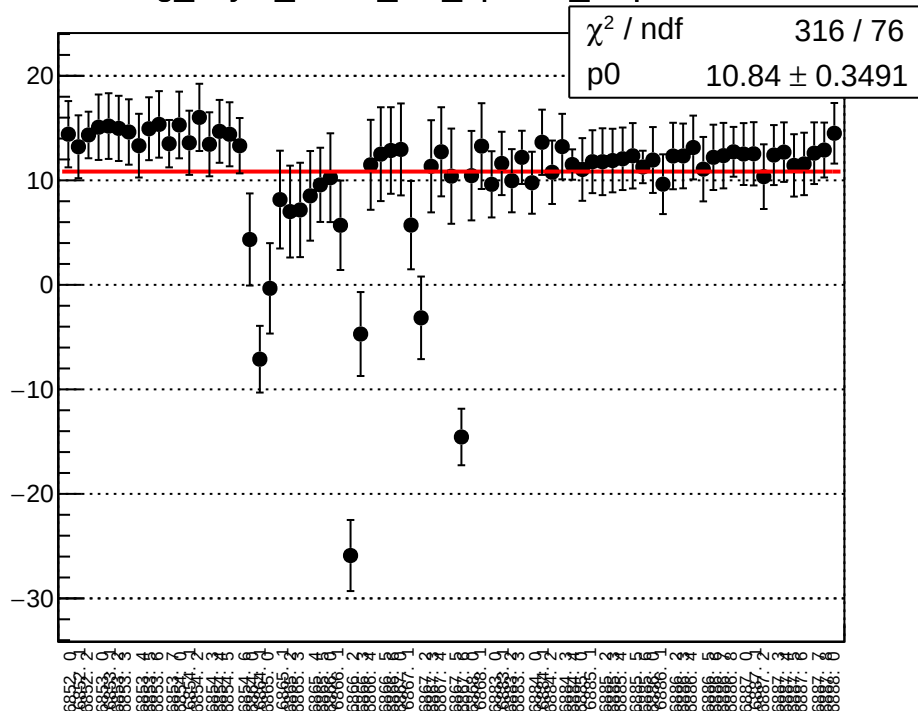
reg_asym_sam7_diff_bpm4eY_slope vs run



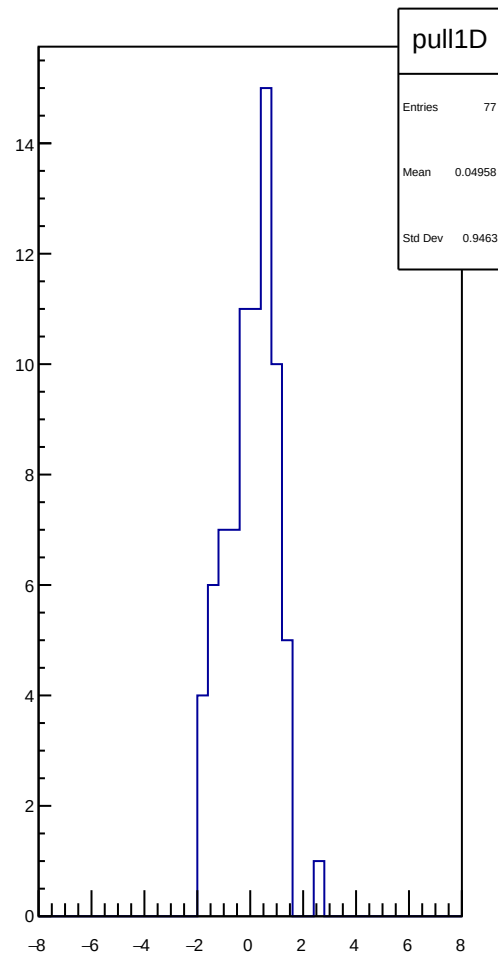
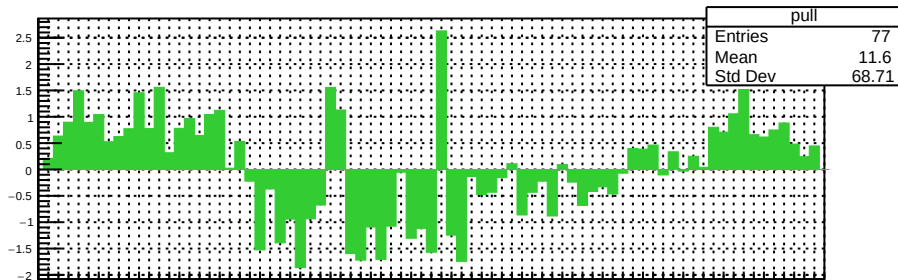
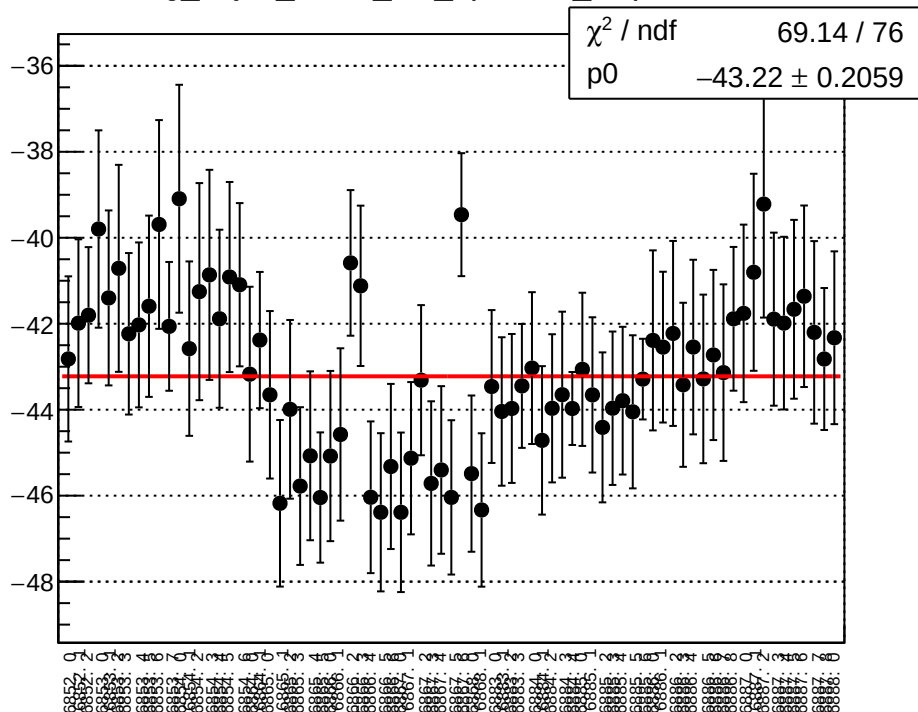
reg_asym_sam7_diff_bpm12X_slope vs run



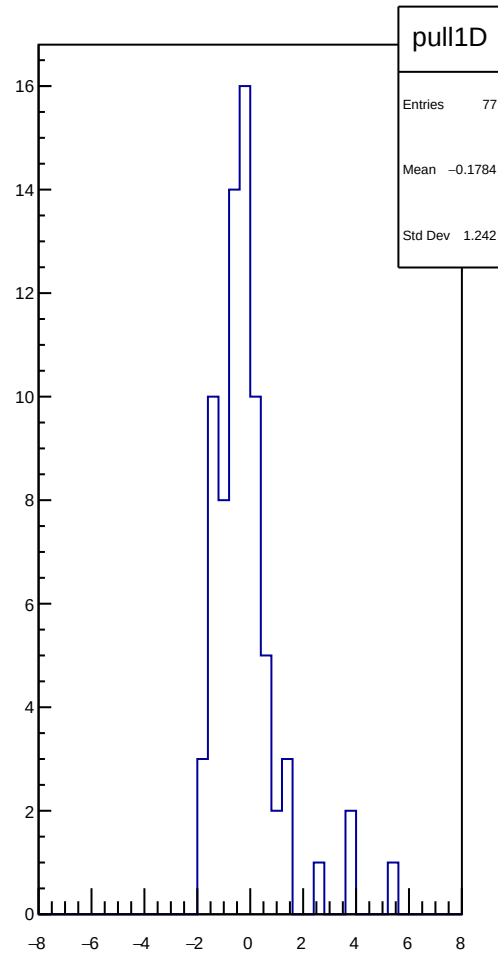
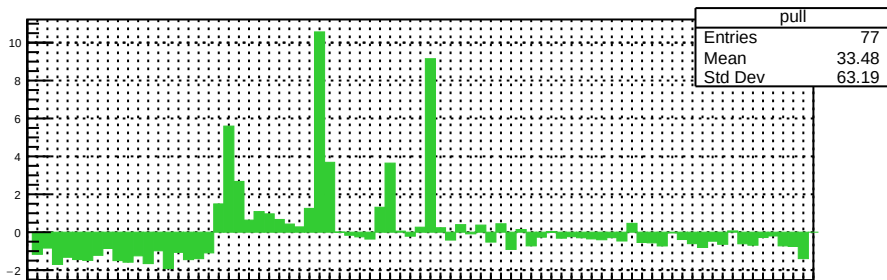
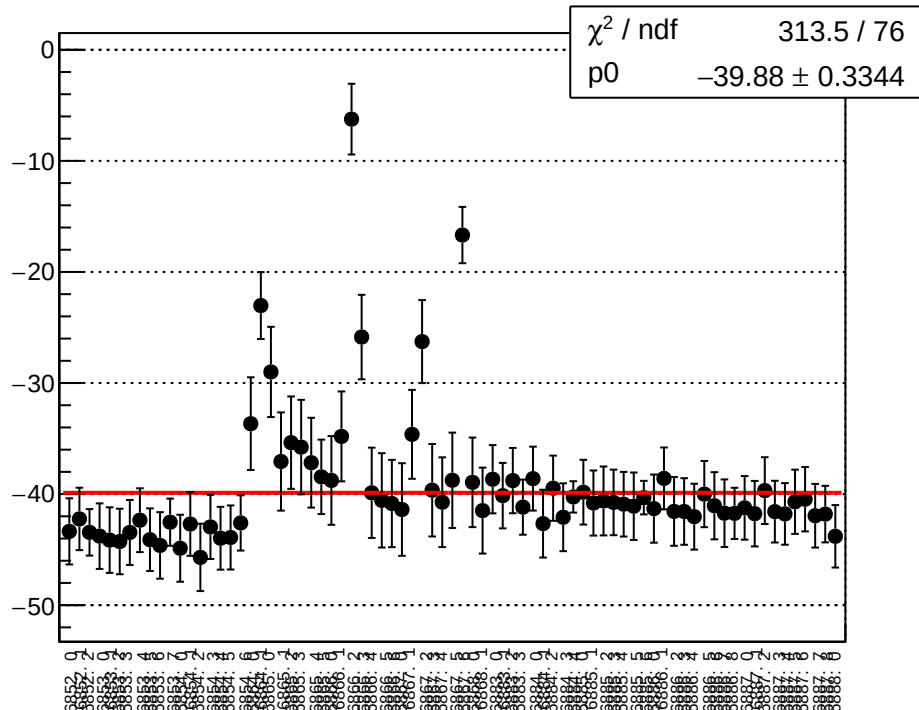
reg_asym_sam8_diff_bpm1X_slope vs run



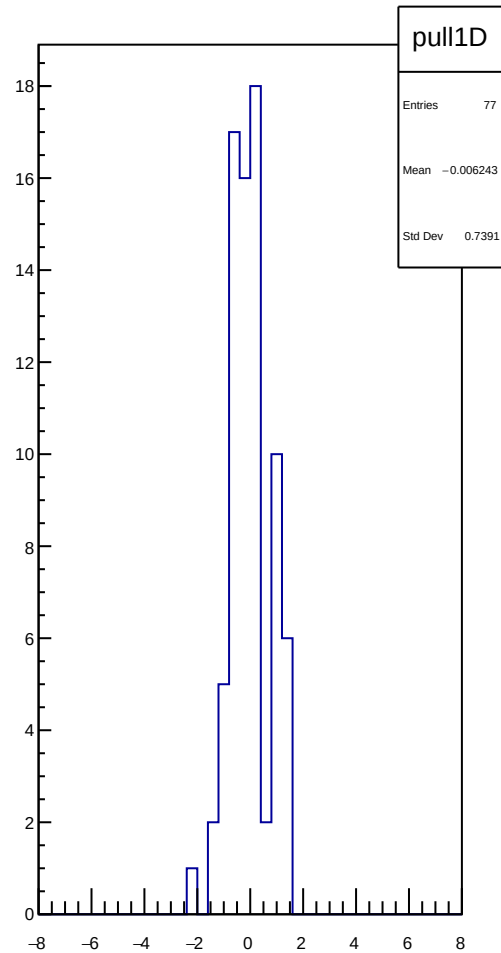
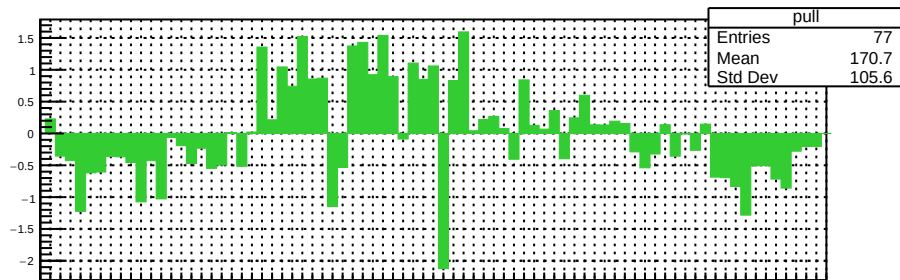
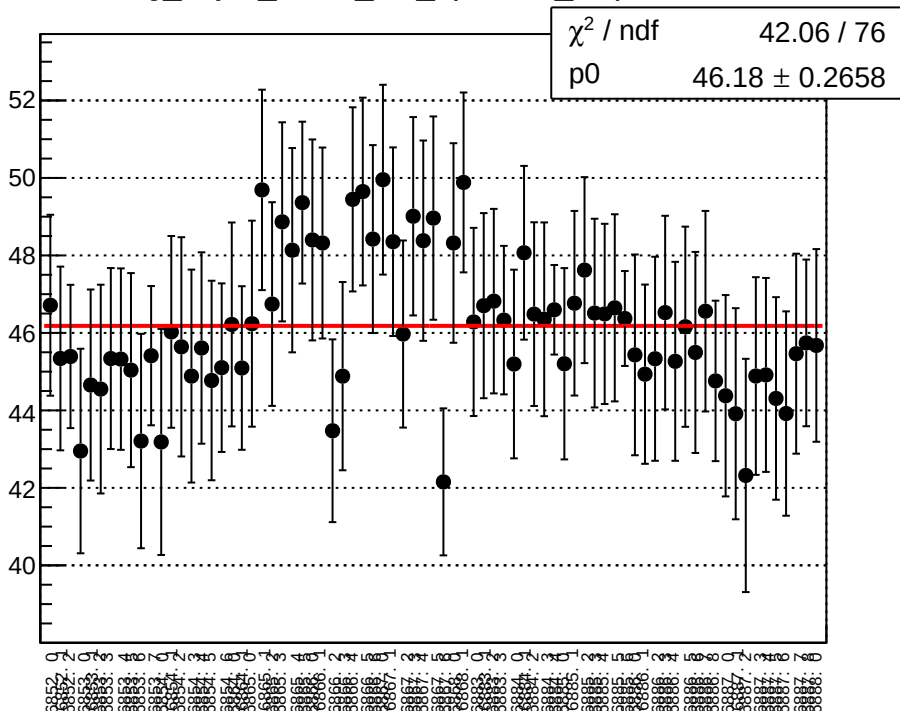
reg_asym_sam8_diff_bpm4aY_slope vs run



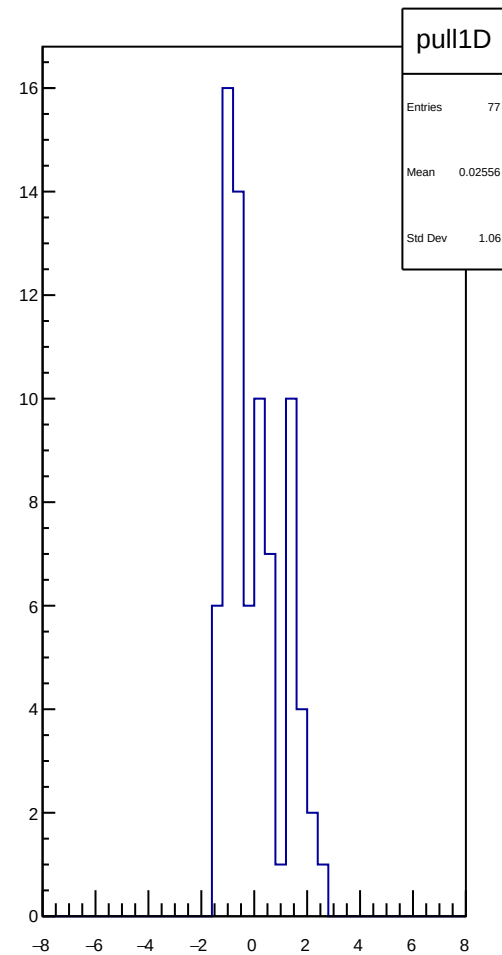
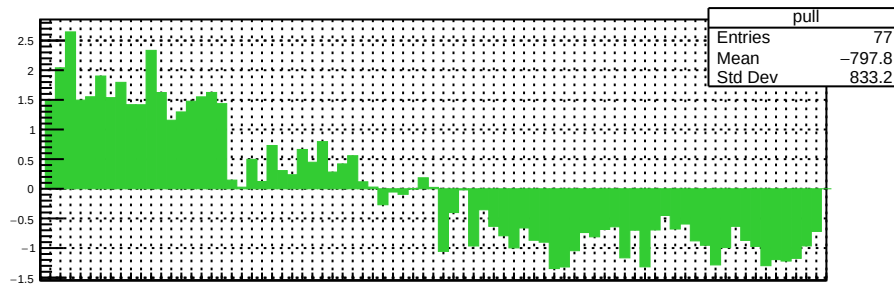
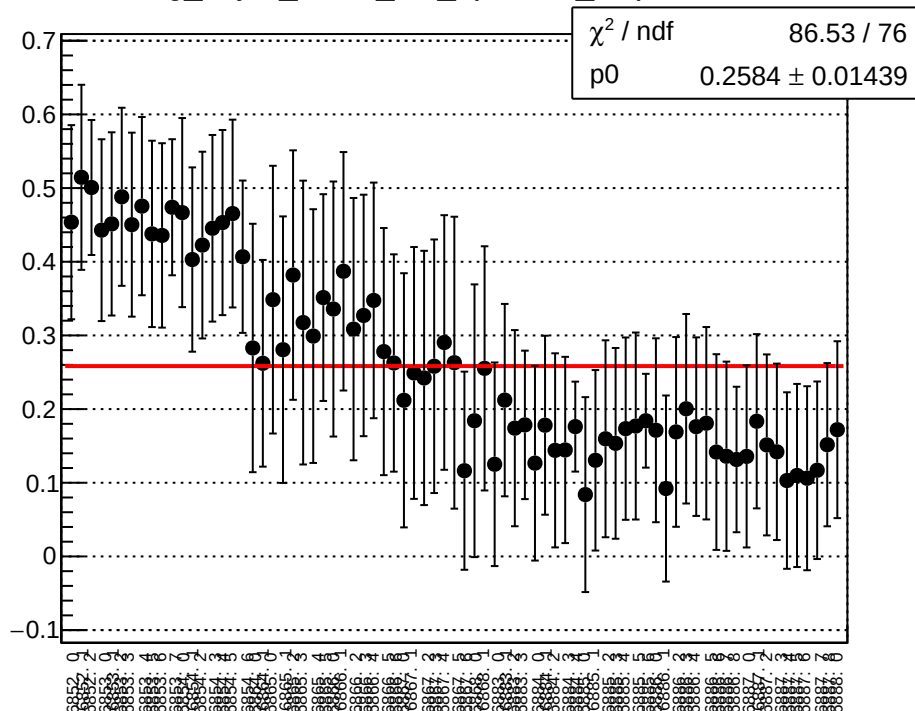
reg_asym_sam8_diff_bpm4eX_slope vs run



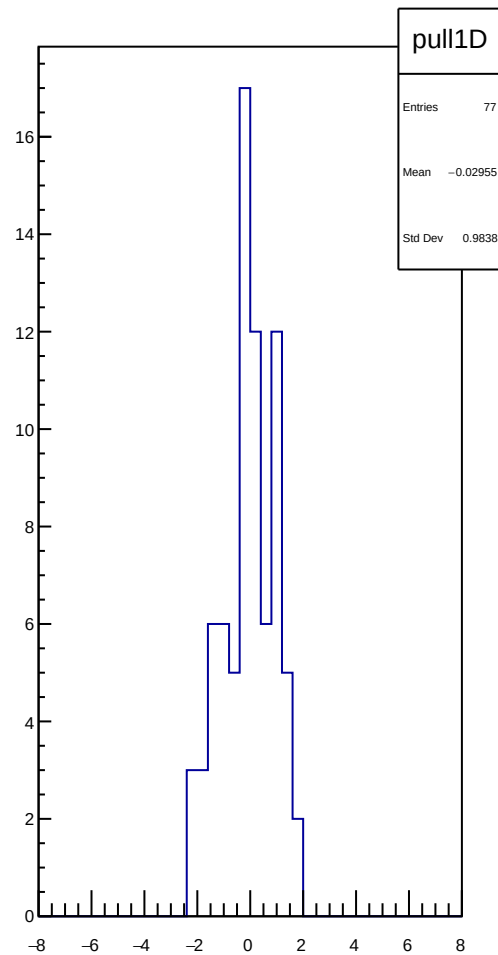
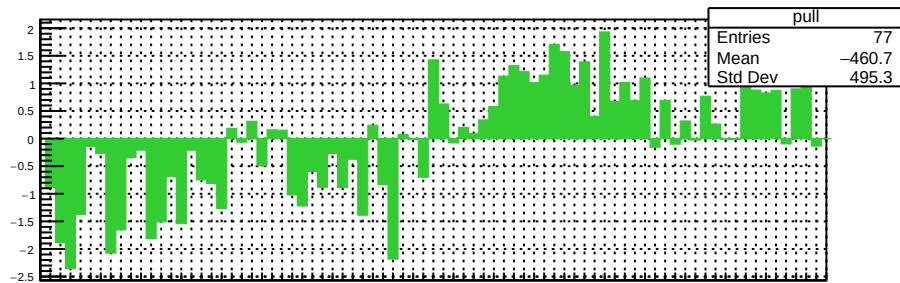
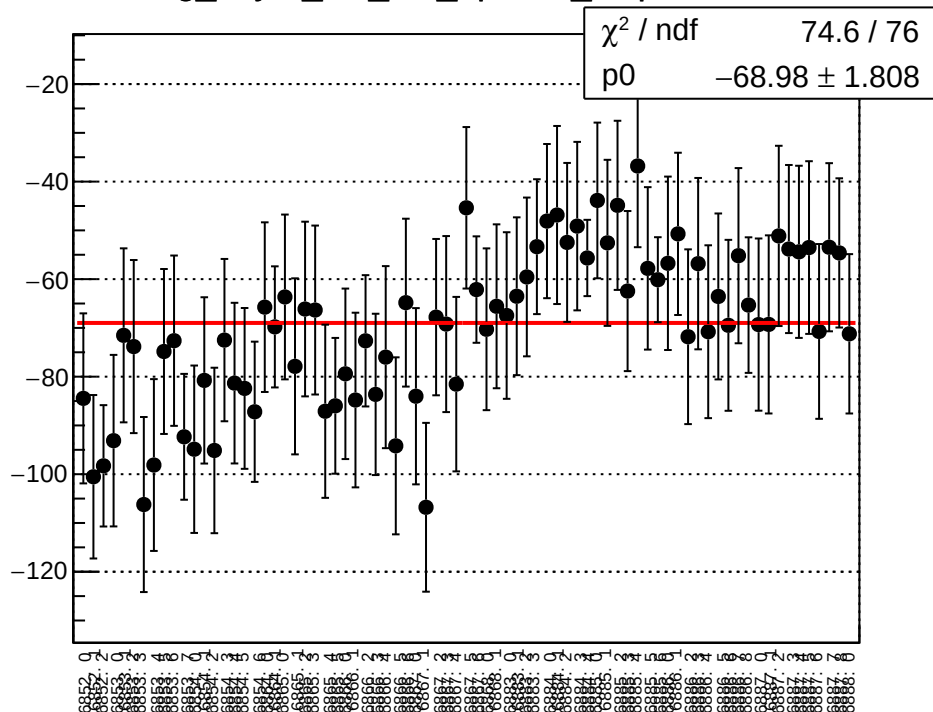
reg_asym_sam8_diff_bpm4eY_slope vs run



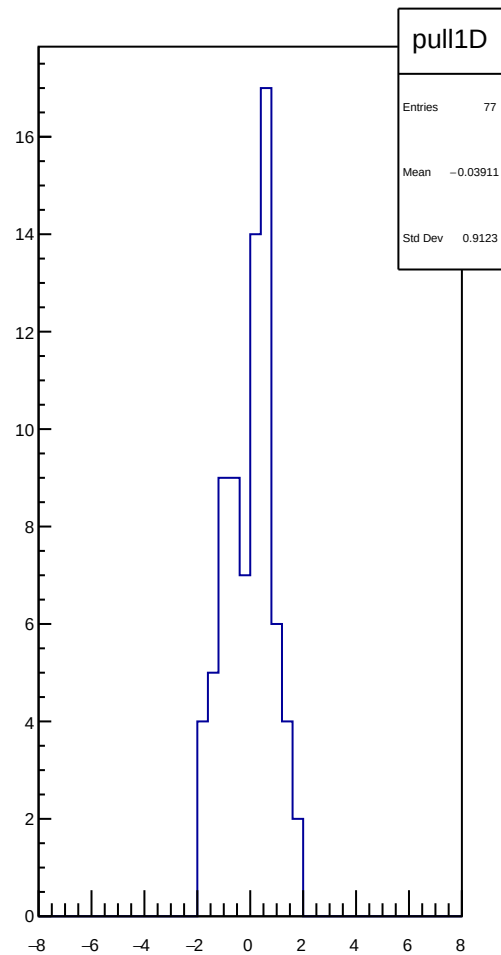
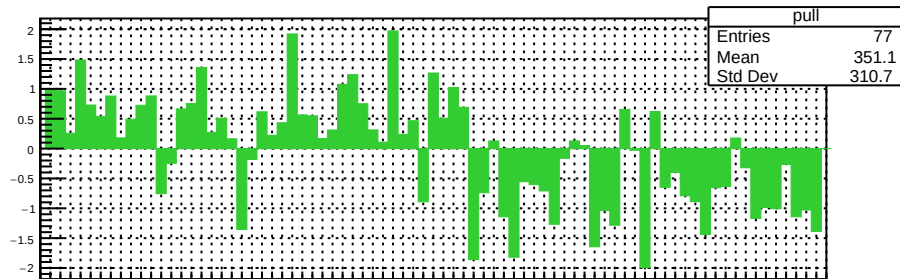
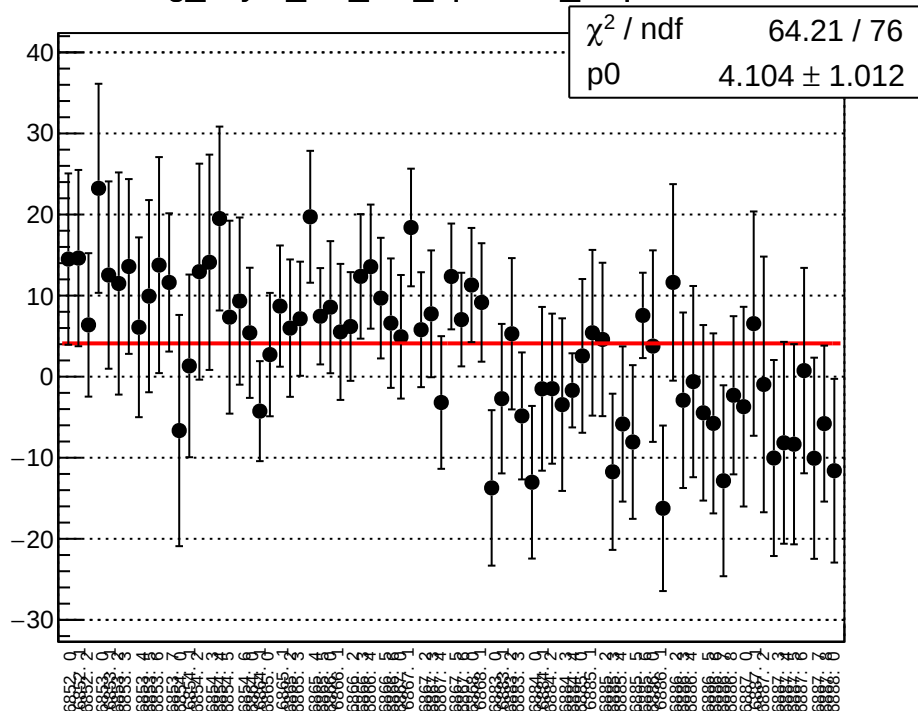
reg_asym_sam8_diff_bpm12X_slope vs run



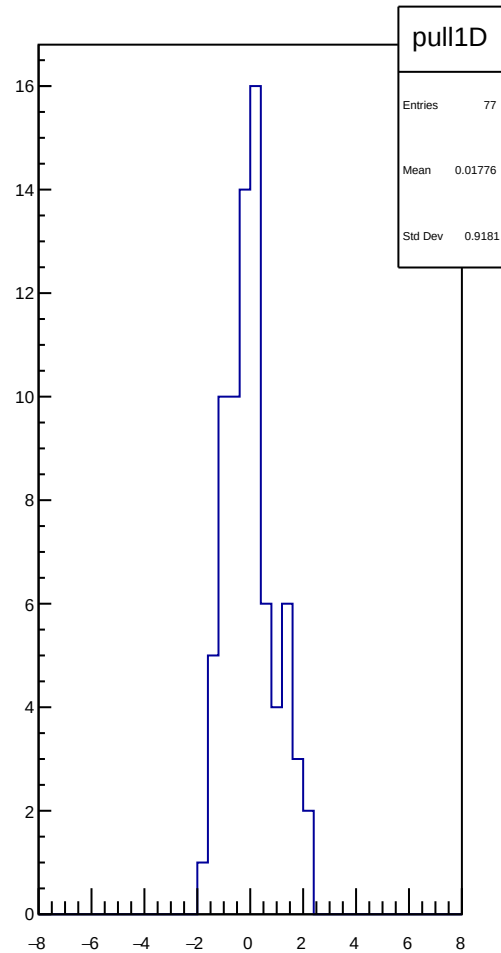
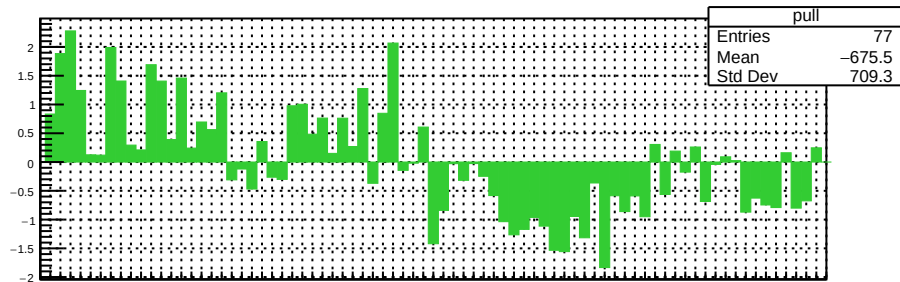
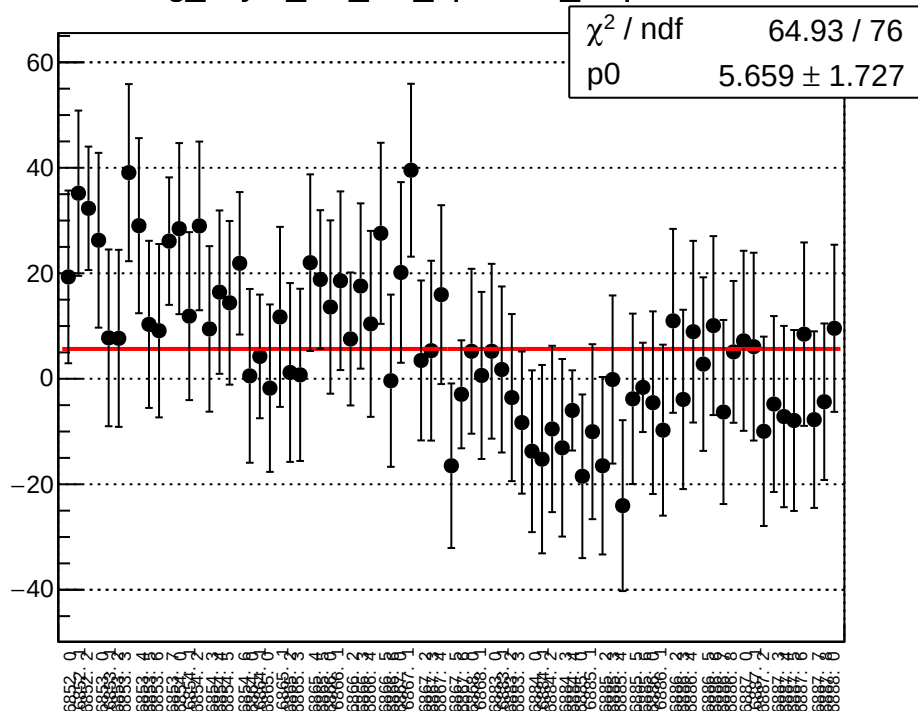
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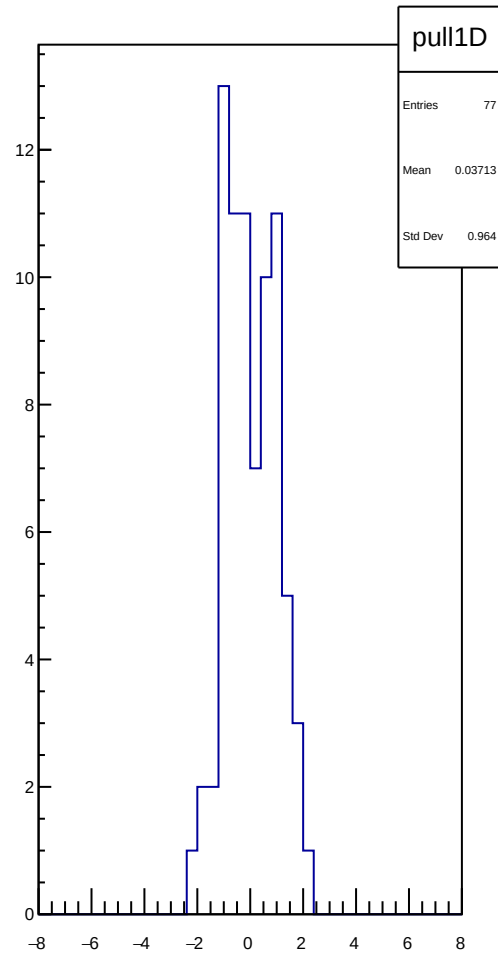
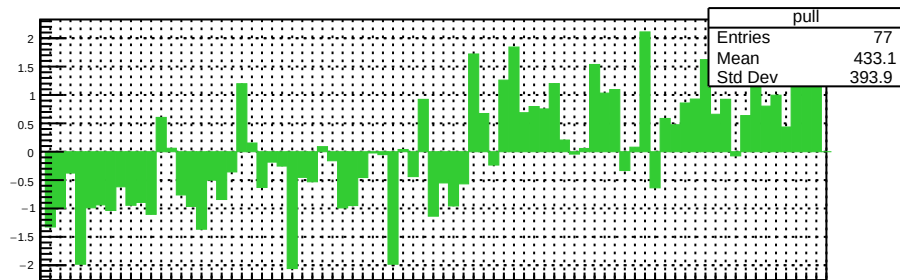
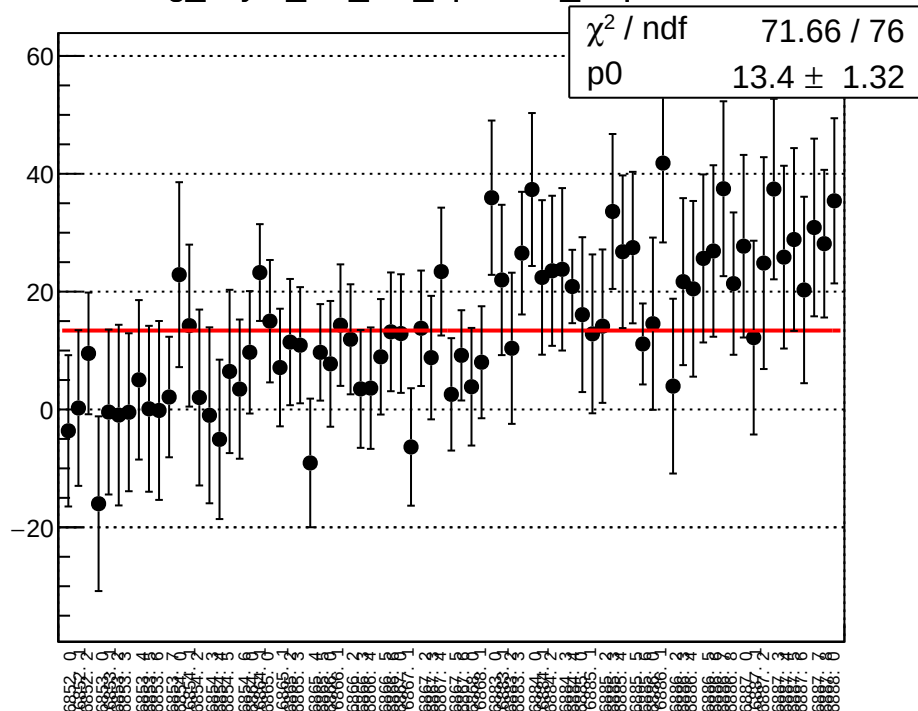
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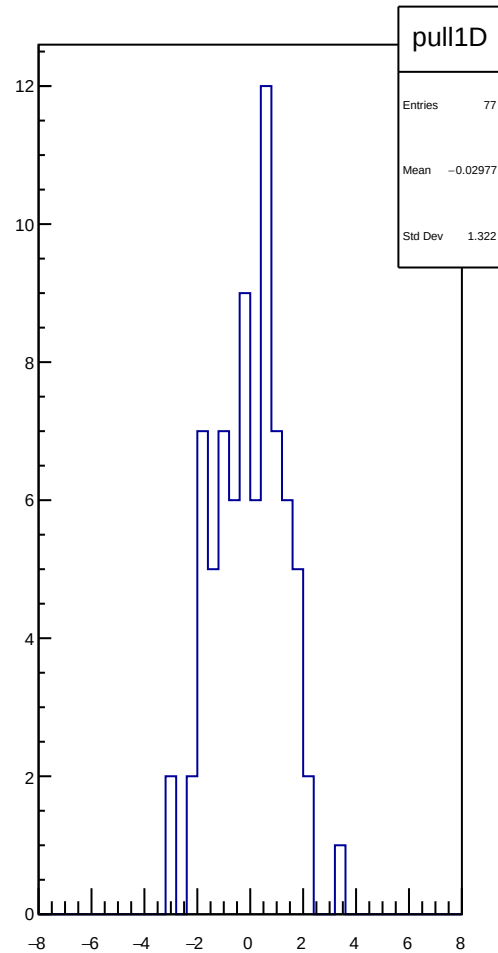
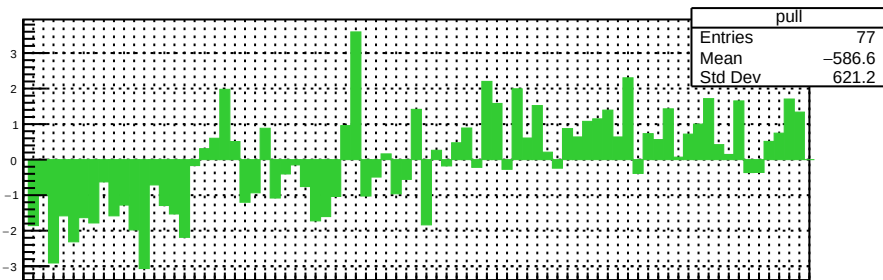
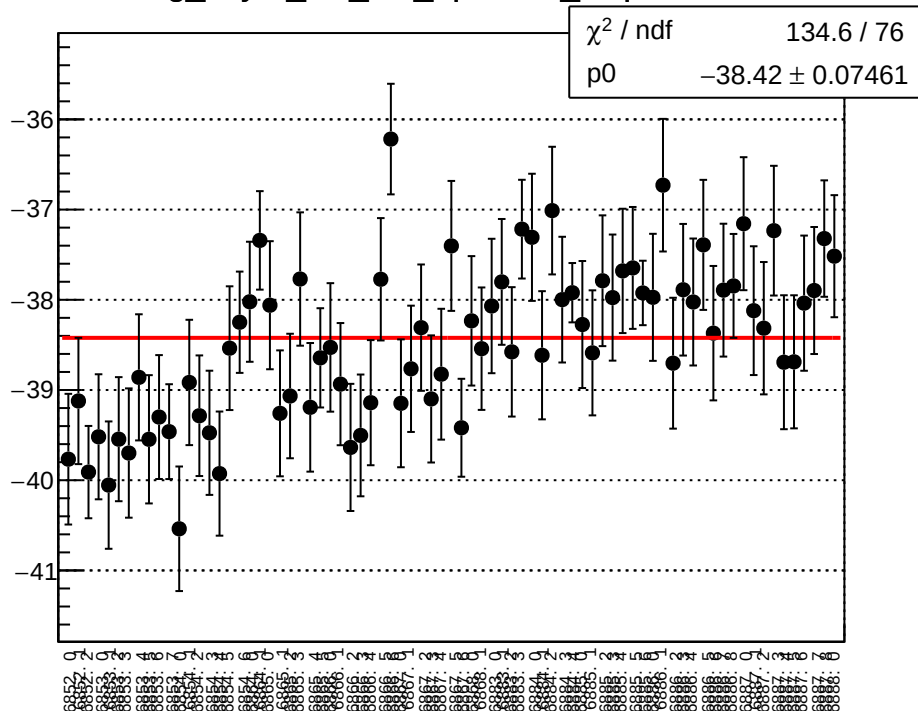
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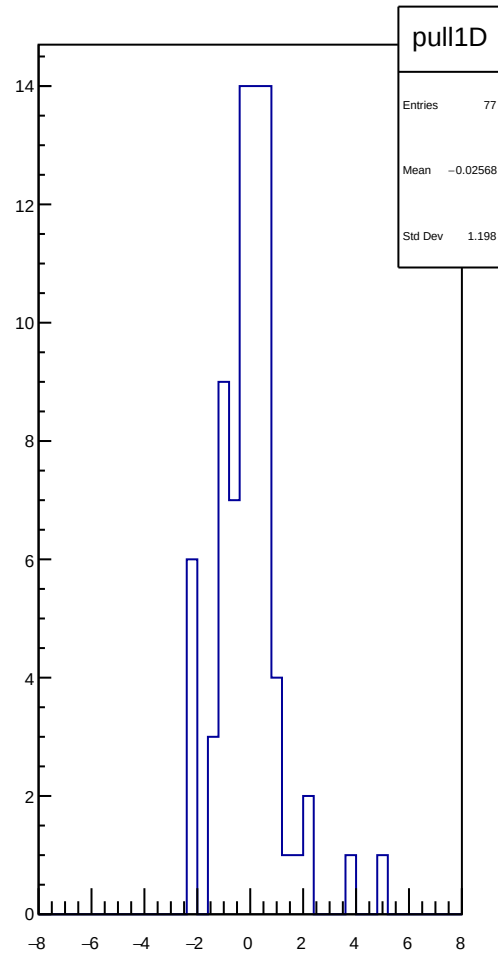
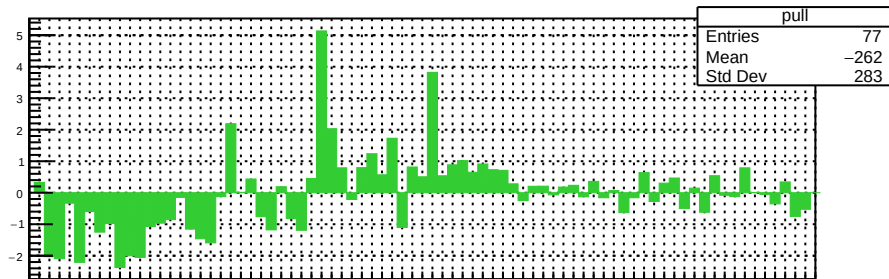
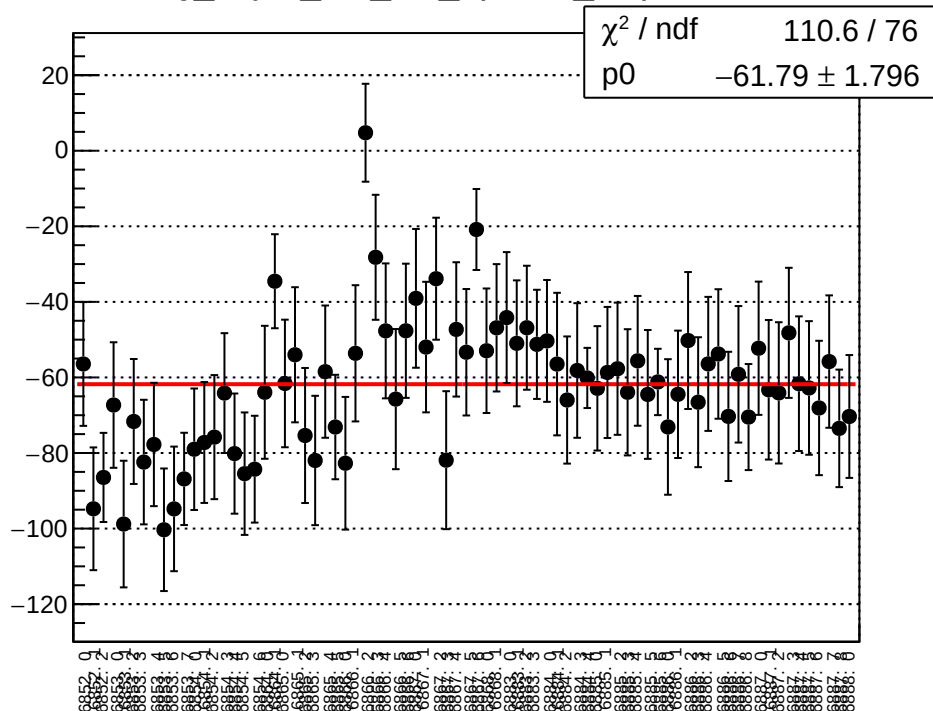
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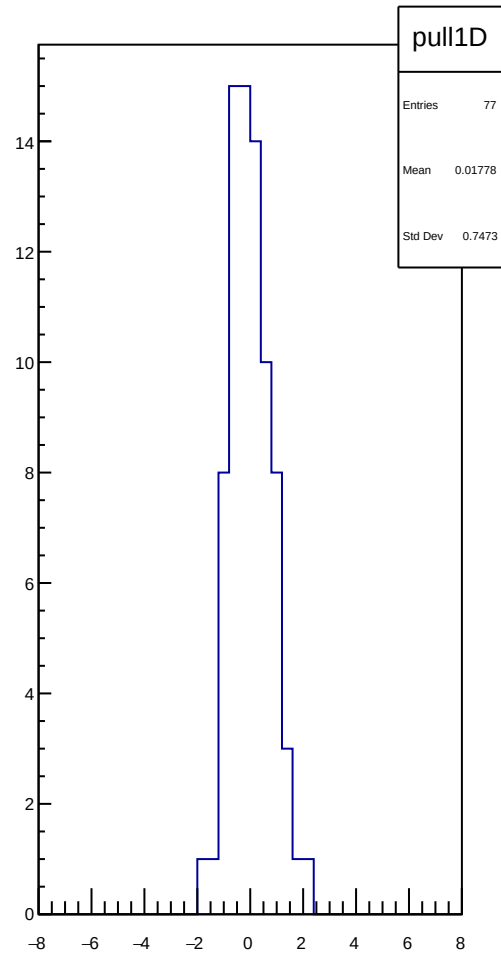
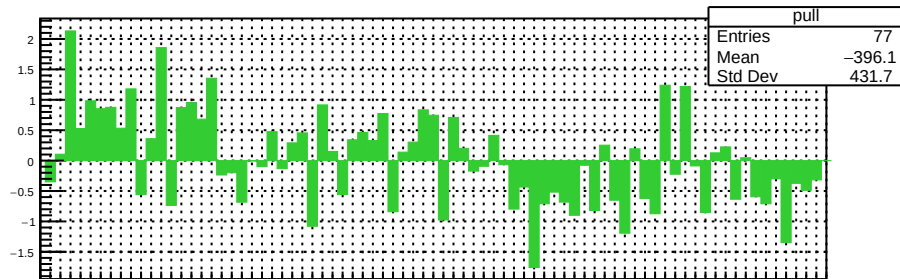
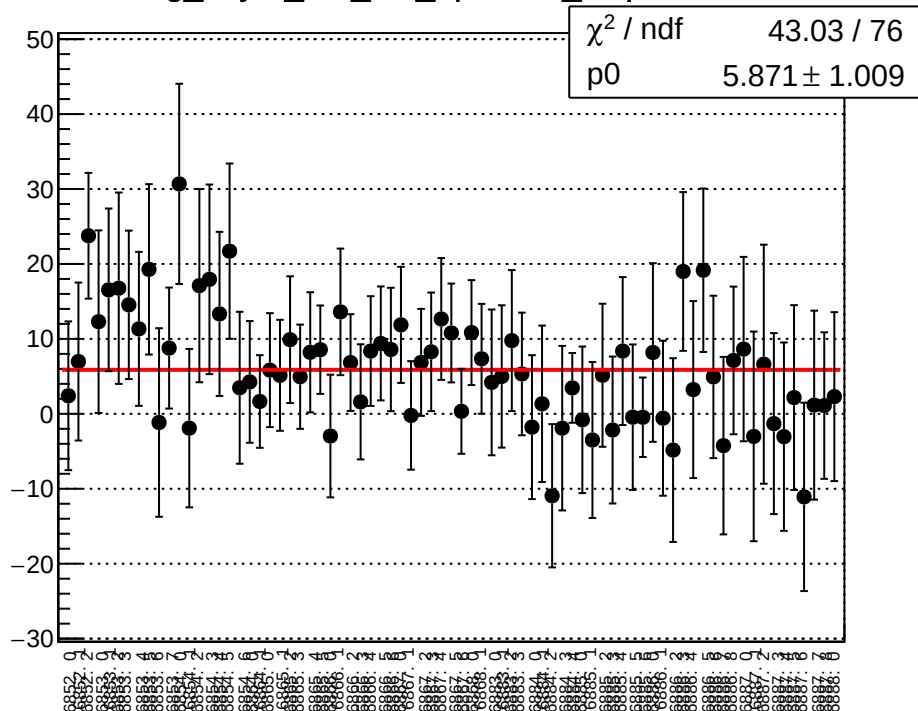
reg_asym_usl_diff_bpm12X_slope vs run



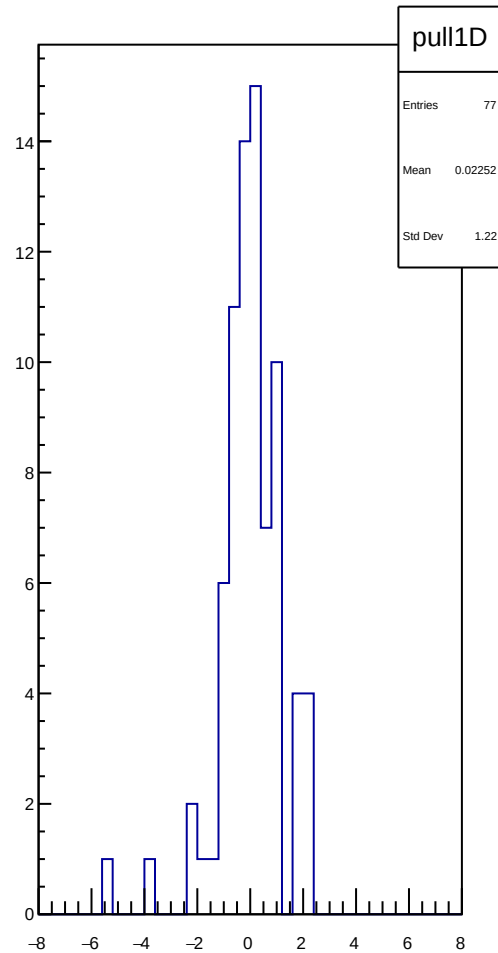
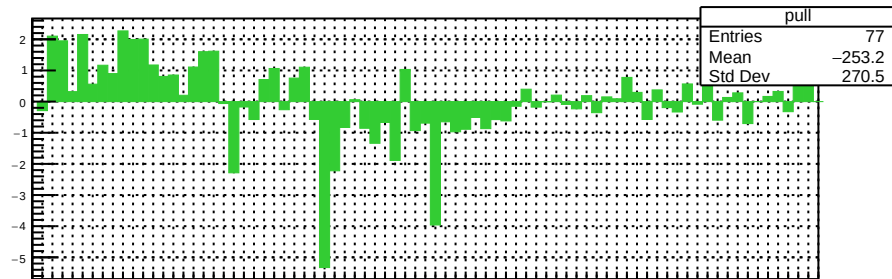
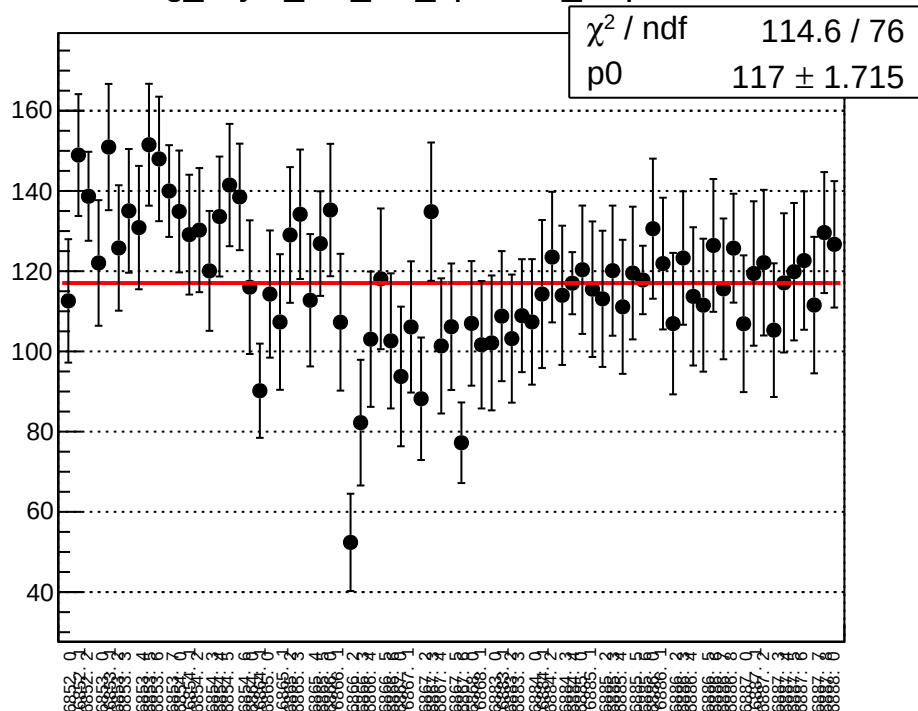
reg_asym_usr_diff_bpm1X_slope vs run



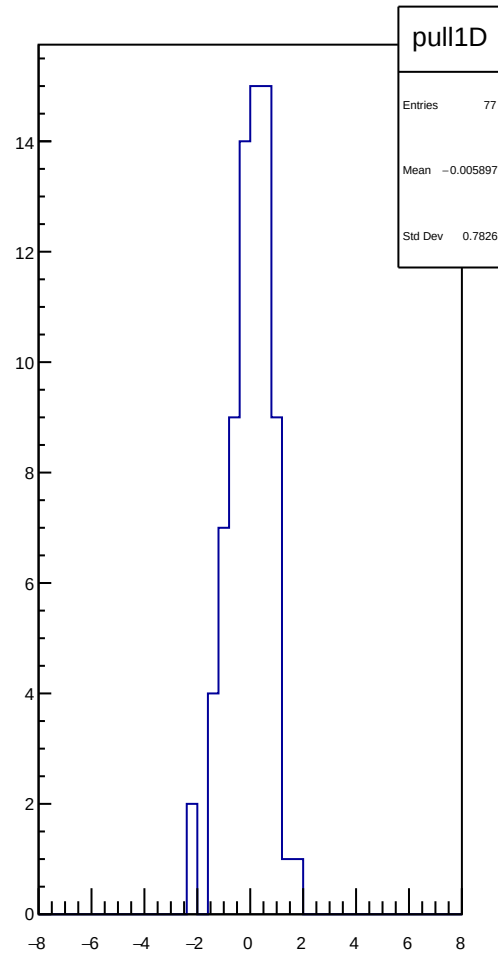
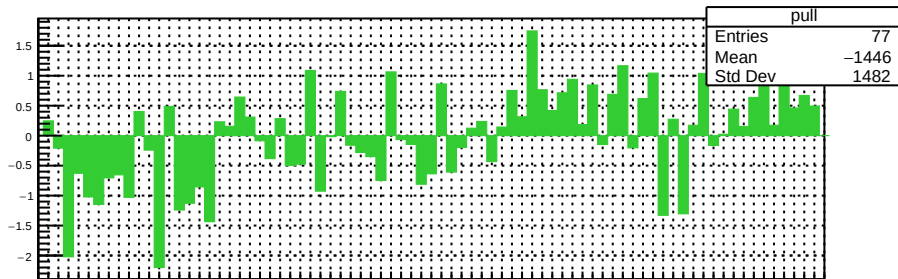
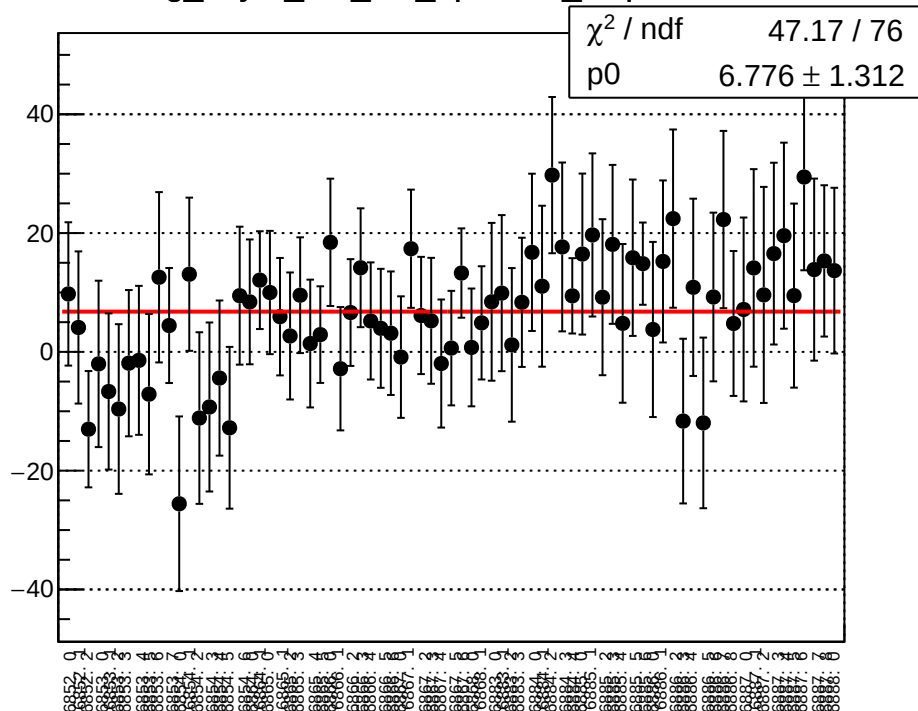
reg_asym_usr_diff_bpm4aY_slope vs run



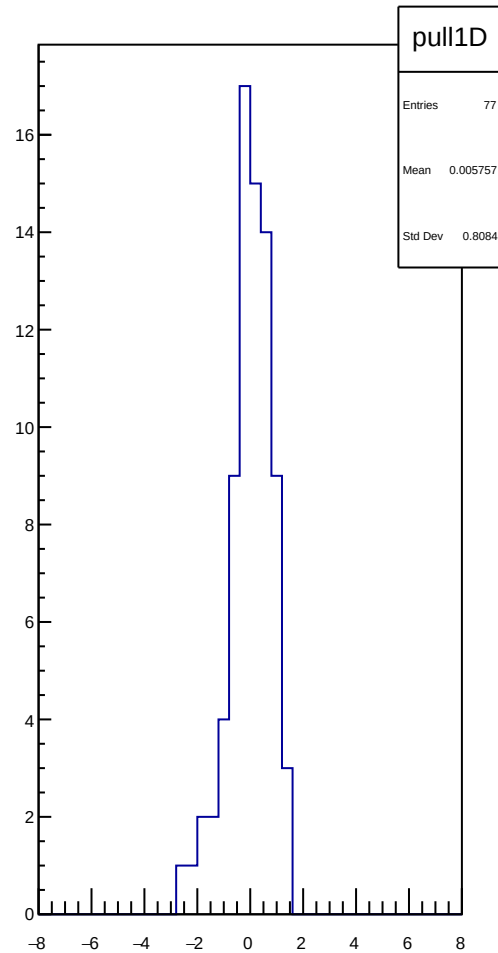
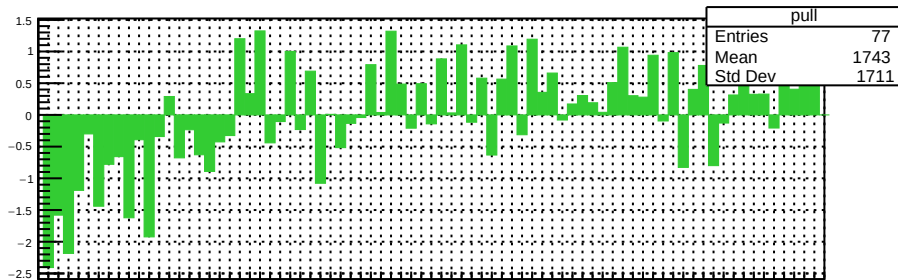
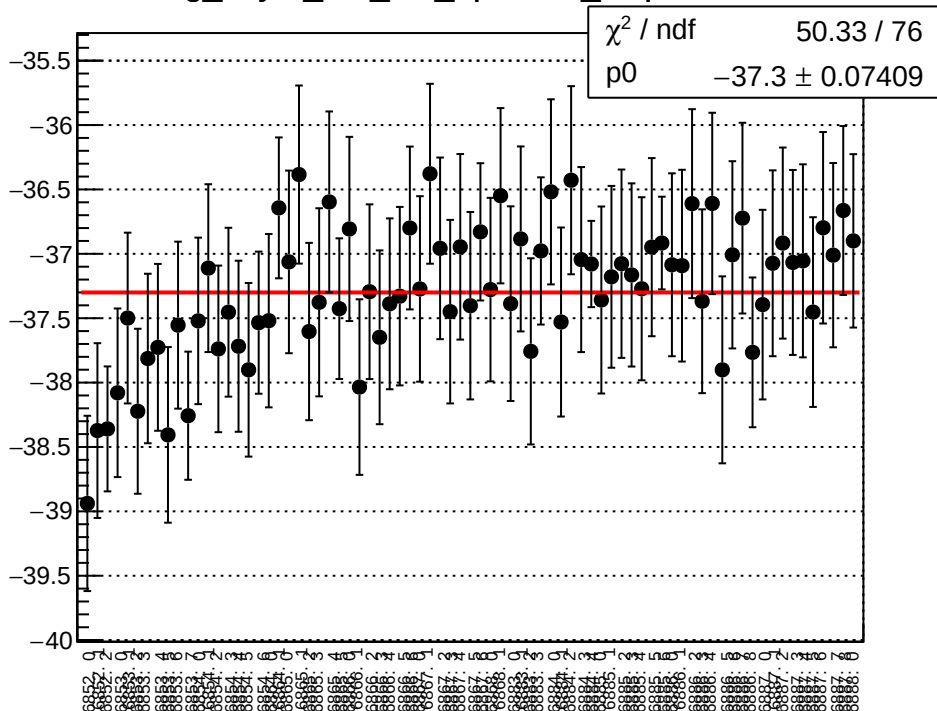
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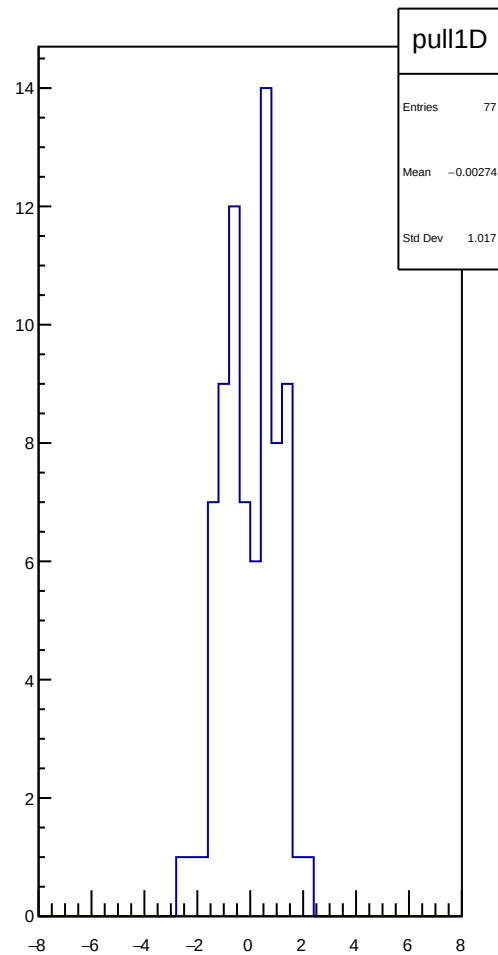
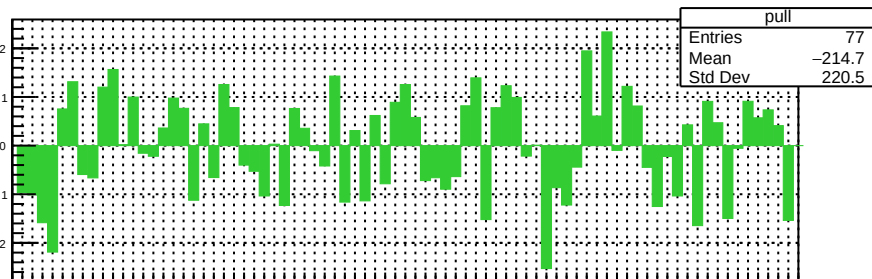
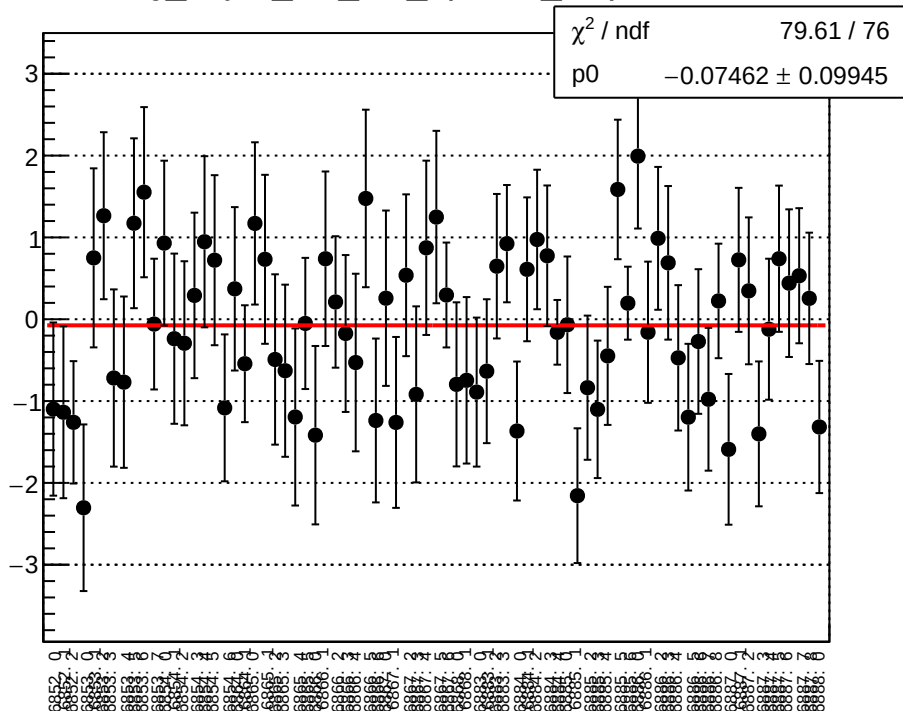
reg_asym_usr_diff_bpm4eY_slope vs run



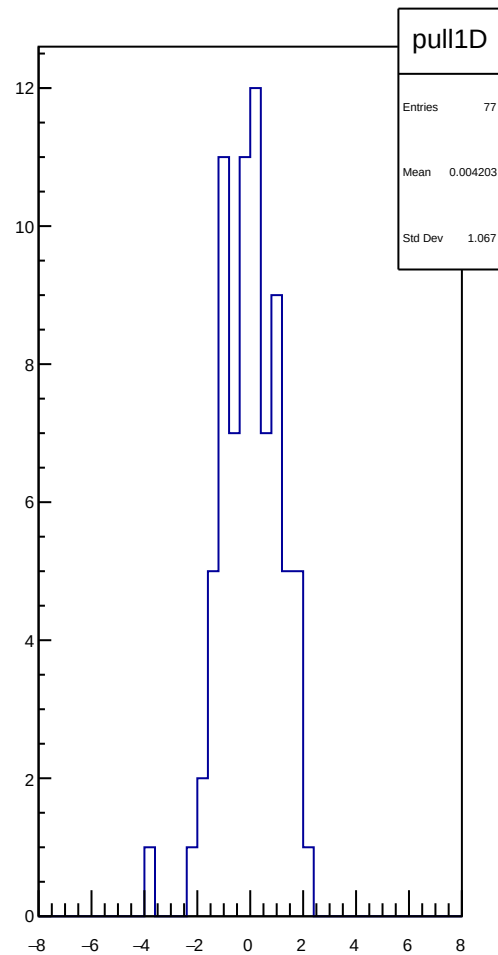
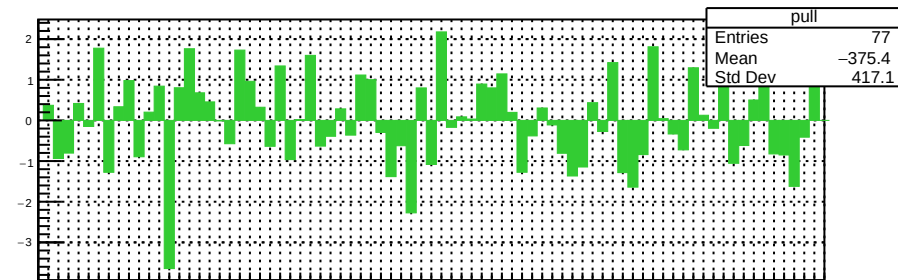
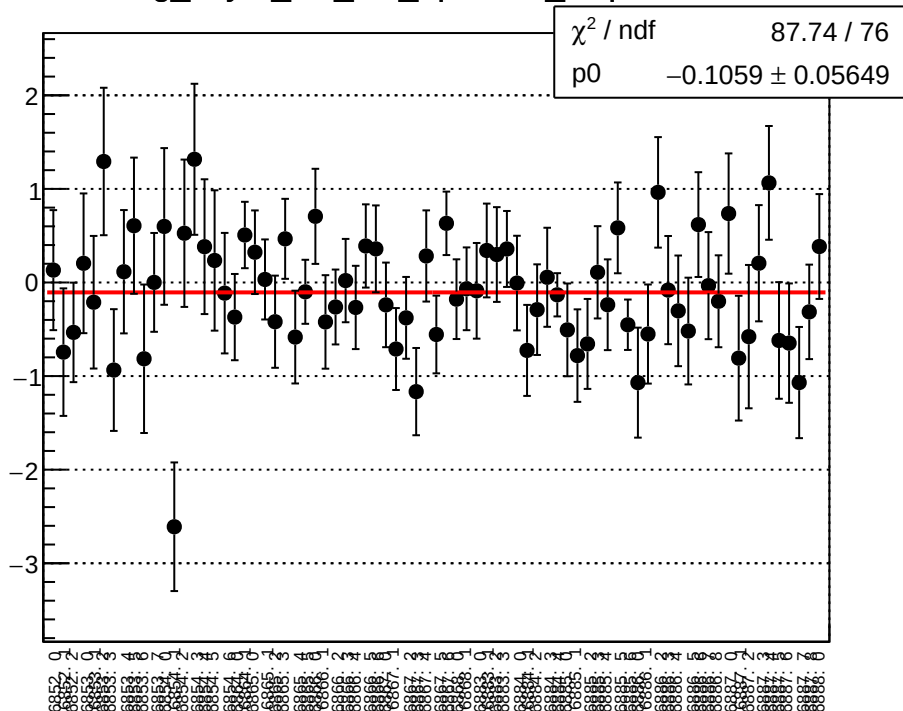
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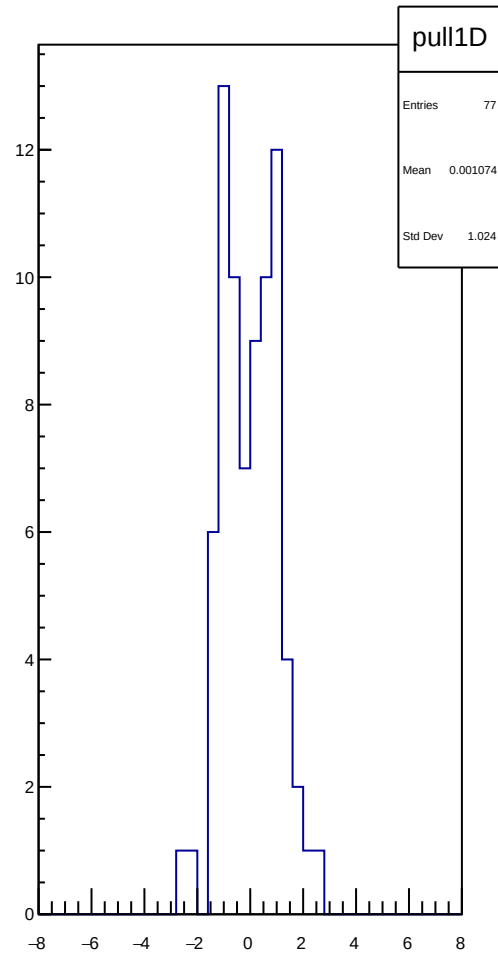
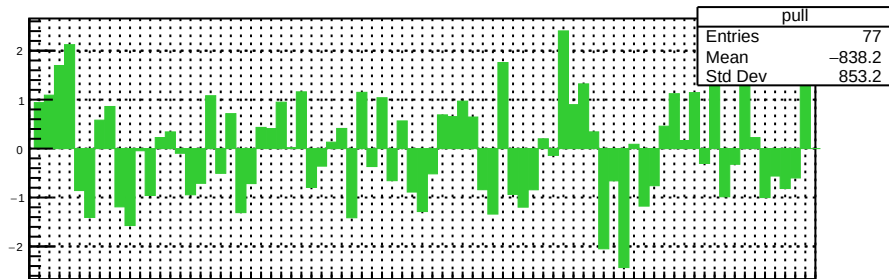
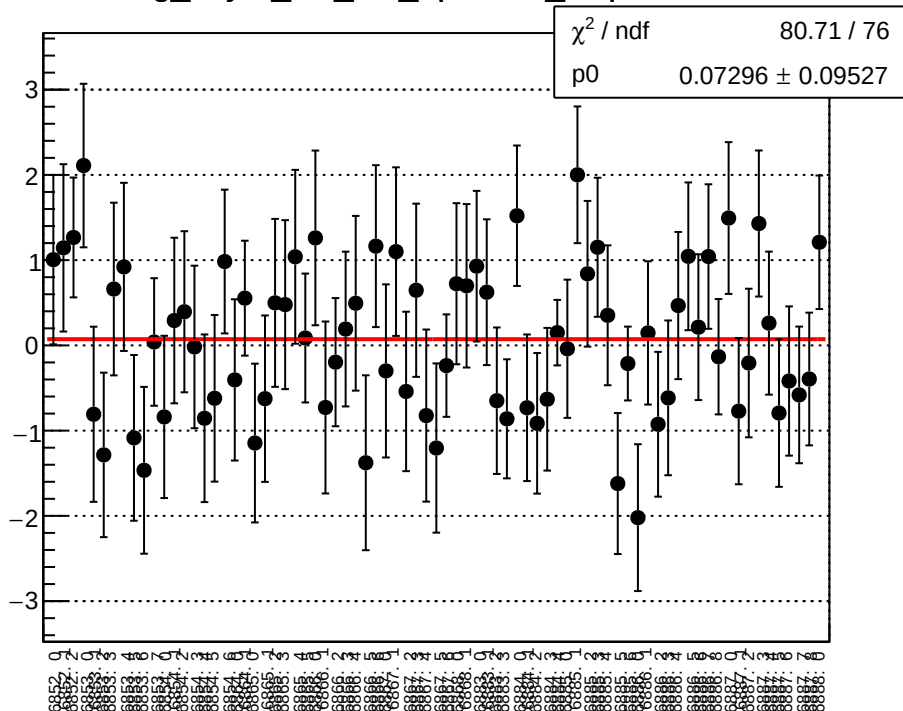
reg_asym_dsl_diff_bpm1X_slope vs run



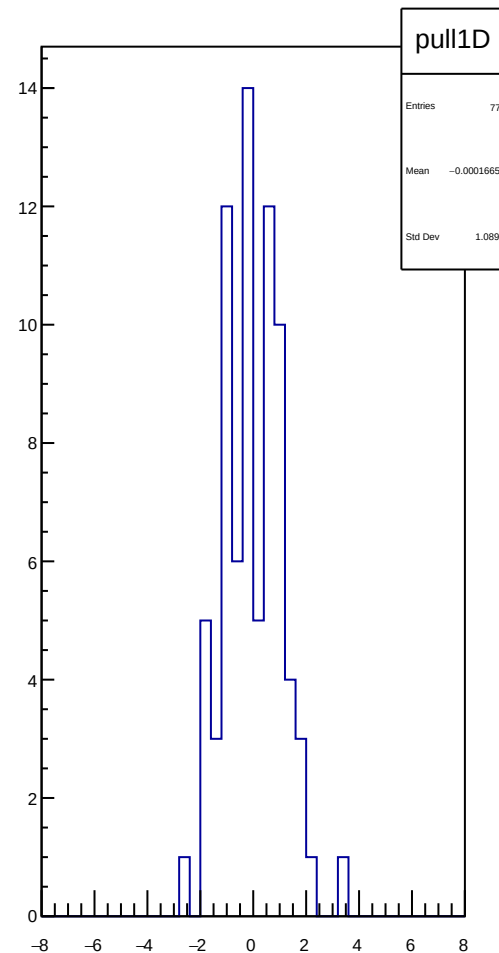
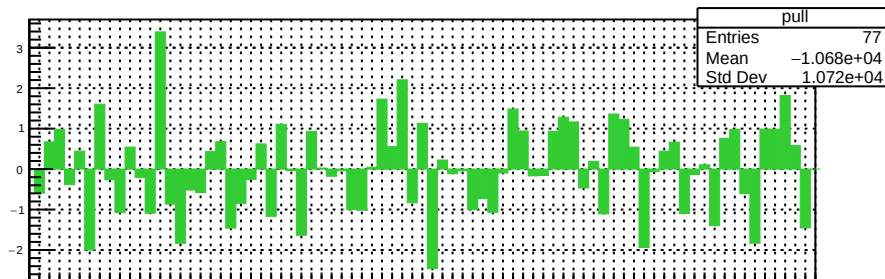
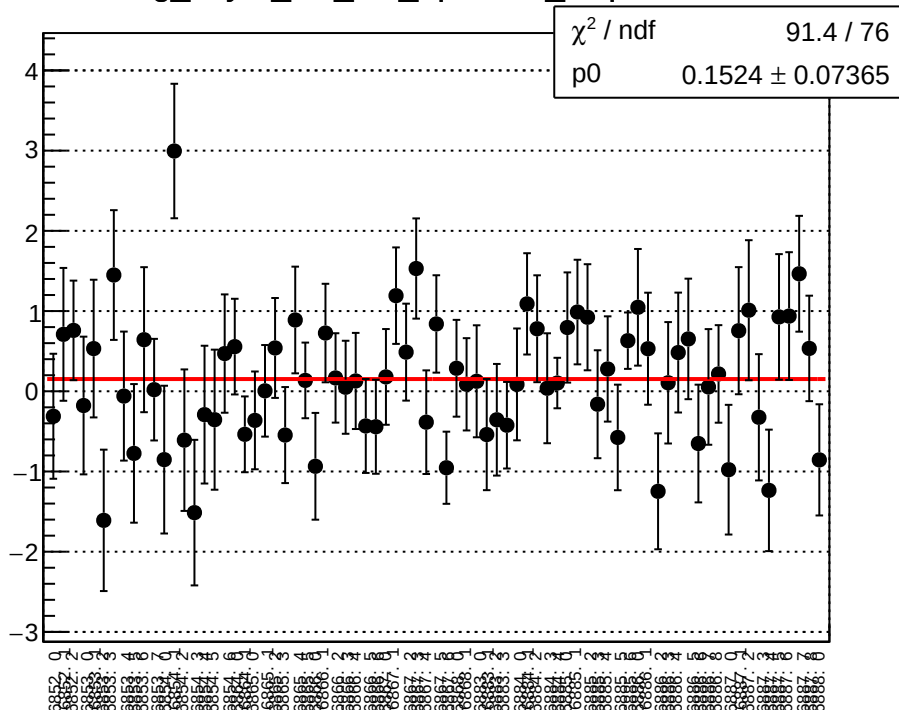
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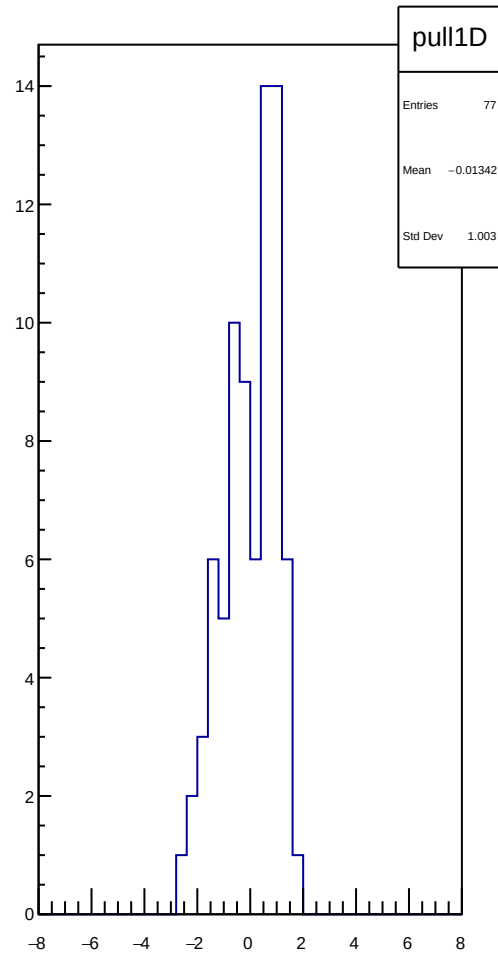
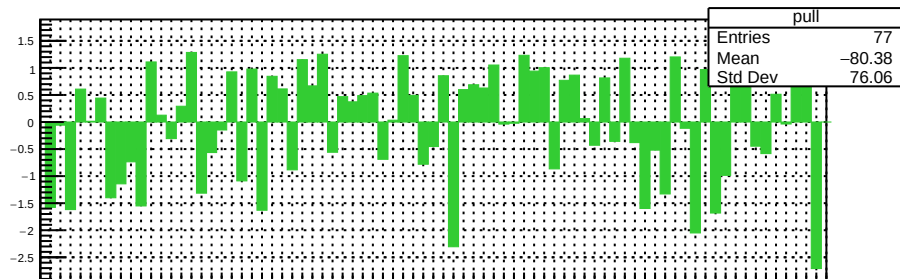
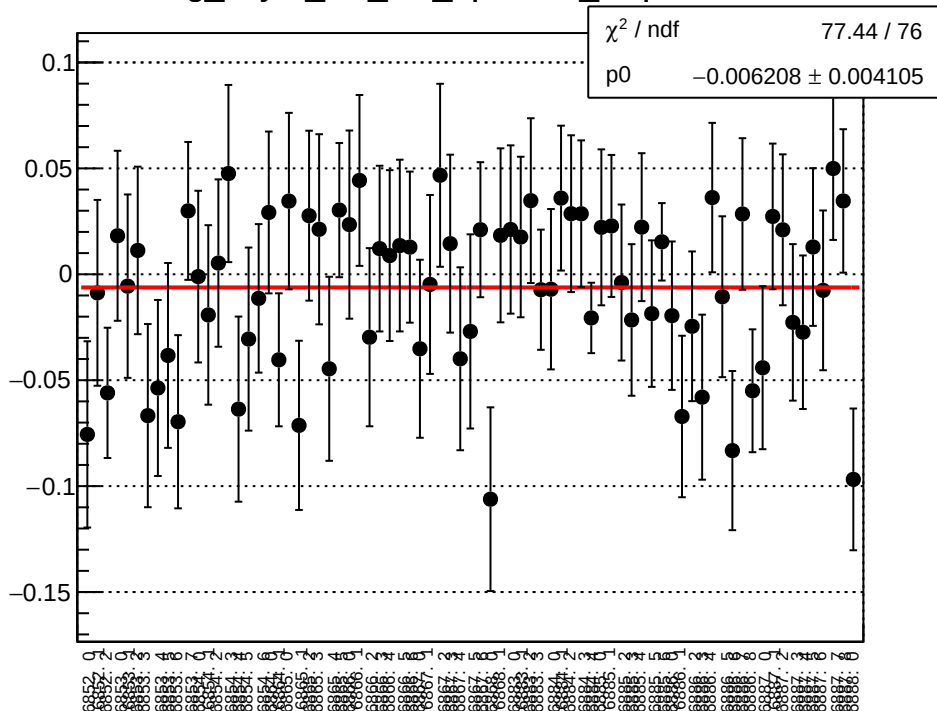
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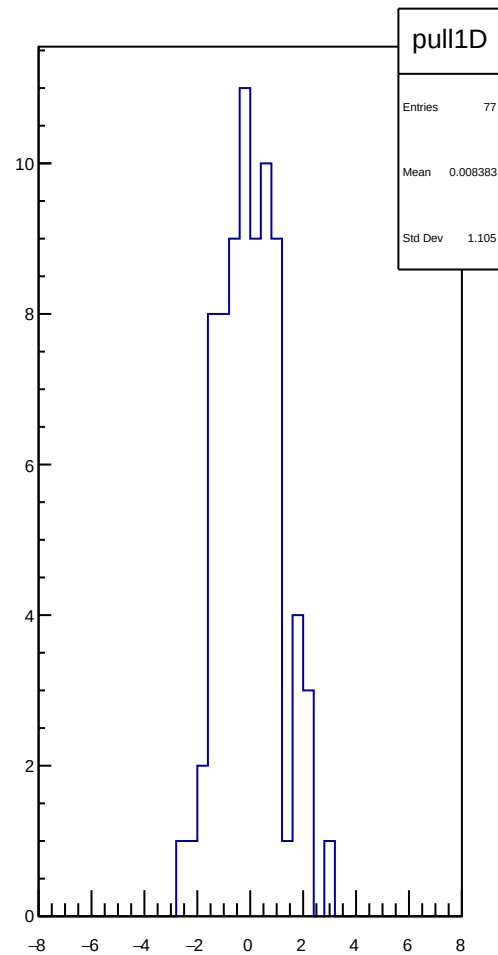
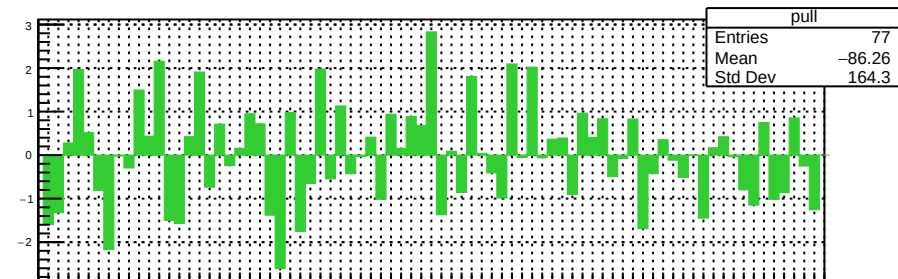
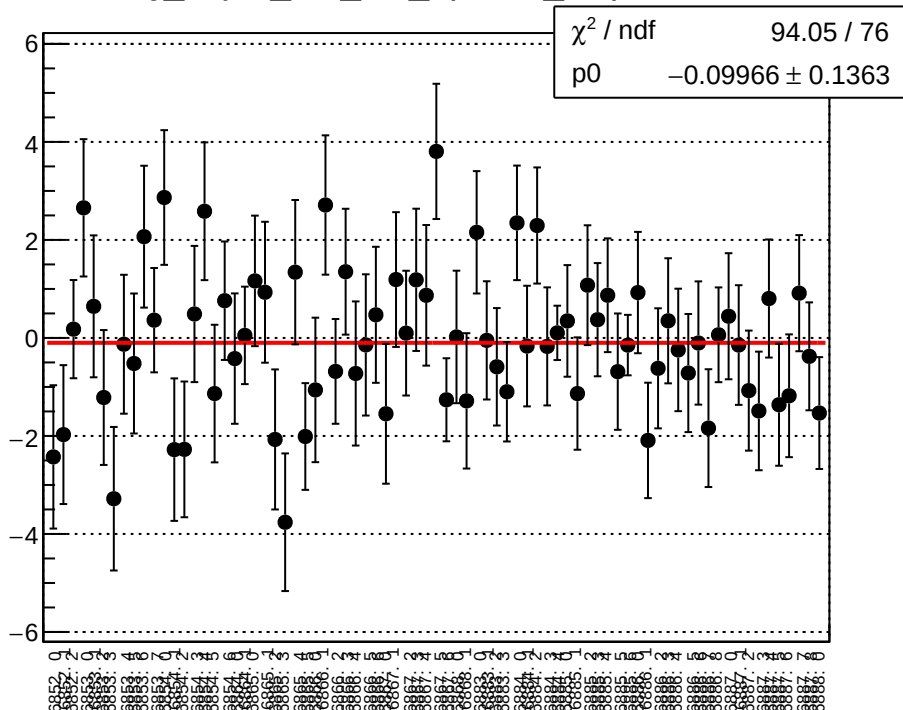
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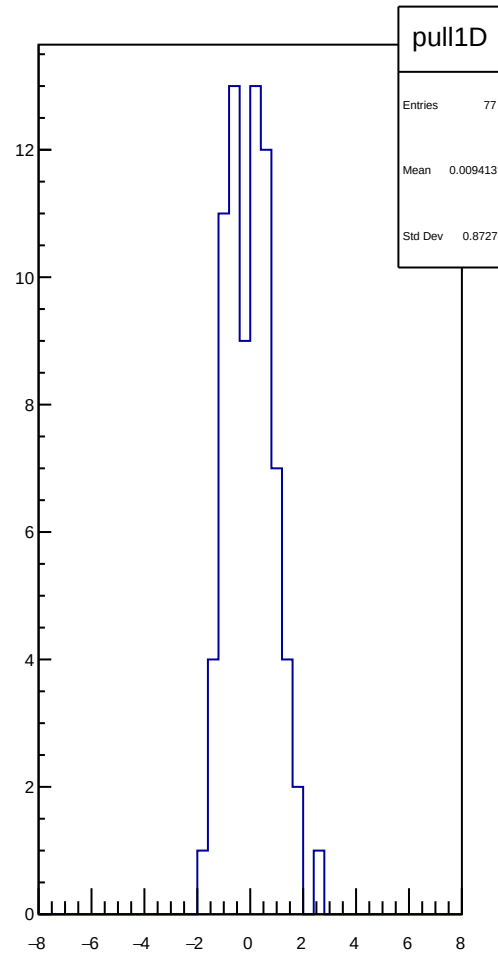
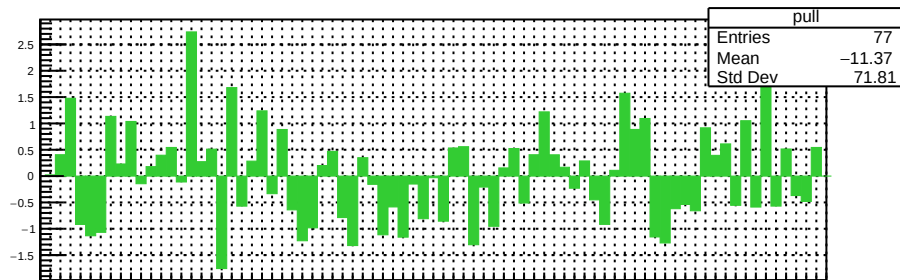
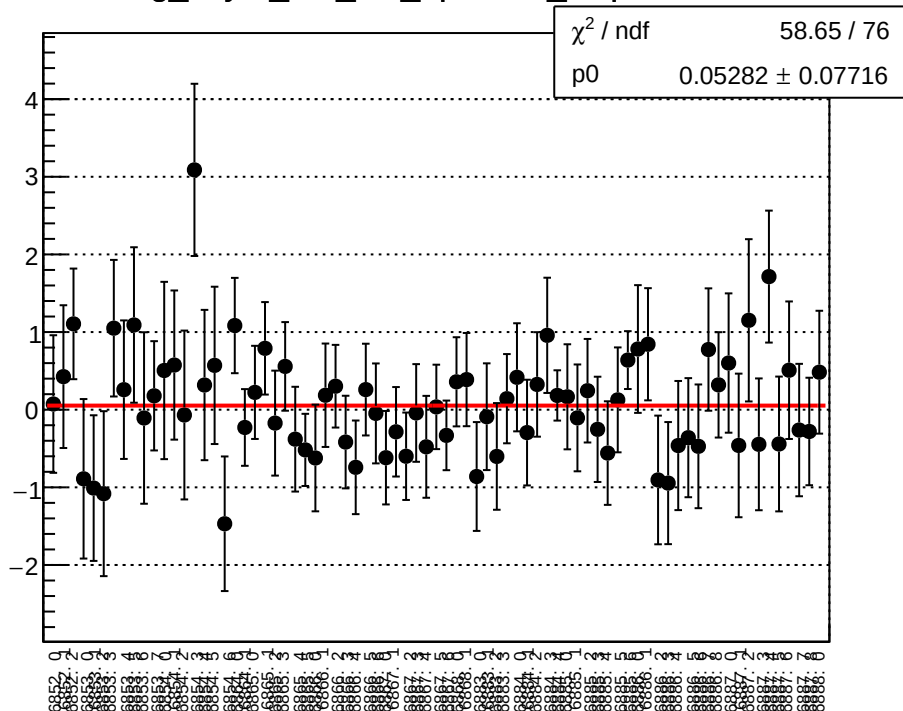
reg_asym_dsl_diff_bpm12X_slope vs run



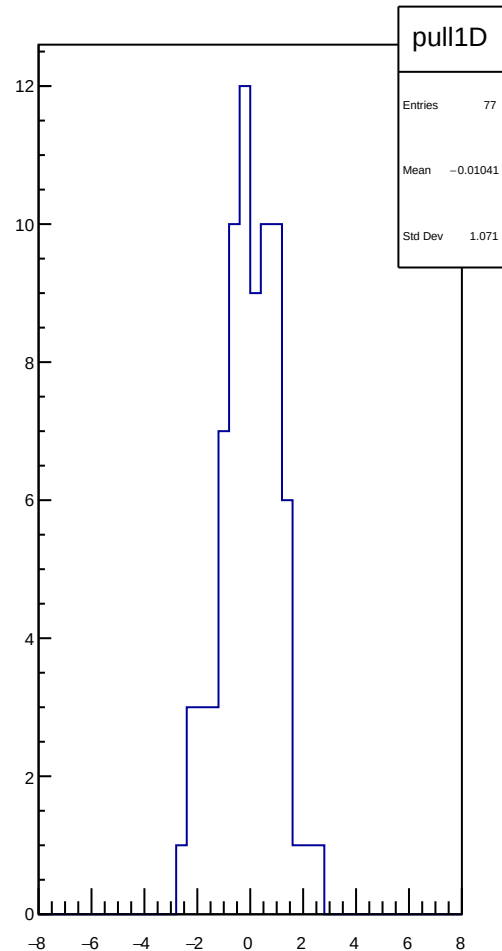
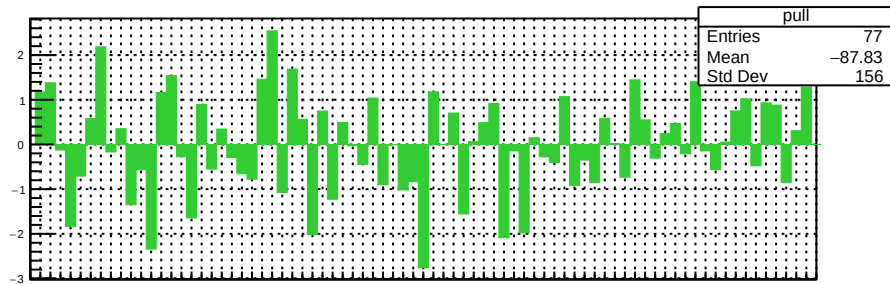
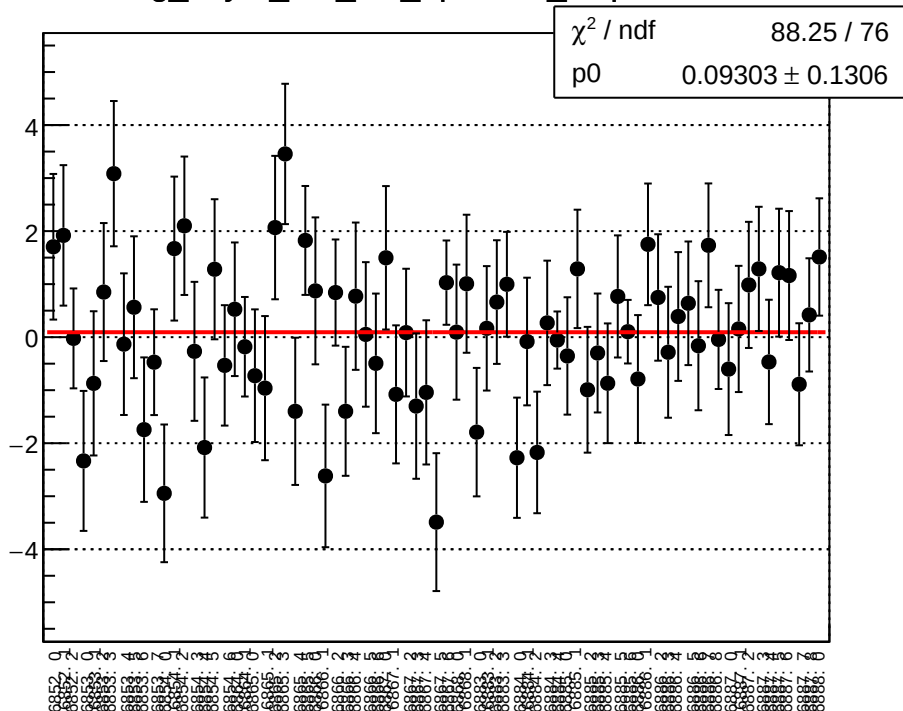
reg_asym_dsr_diff_bpm1X_slope vs run



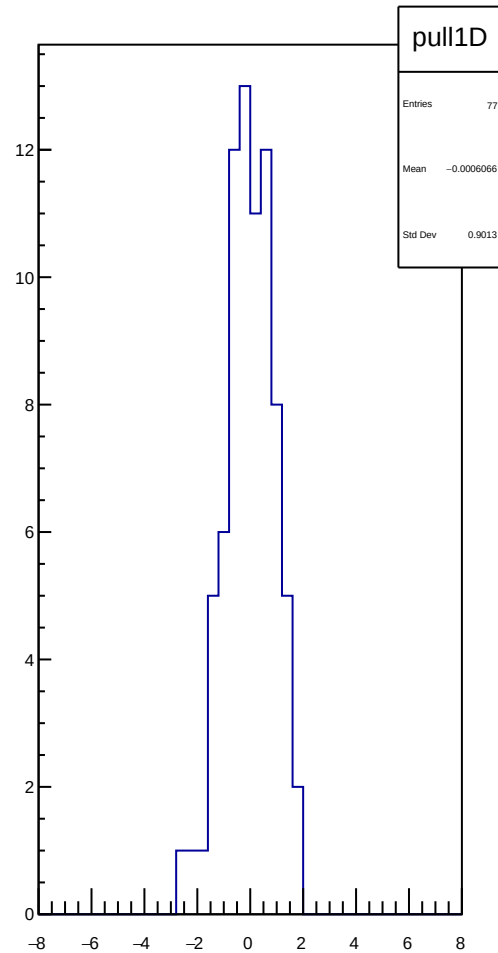
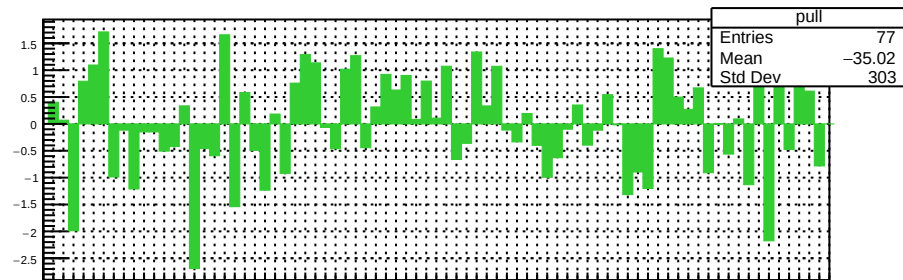
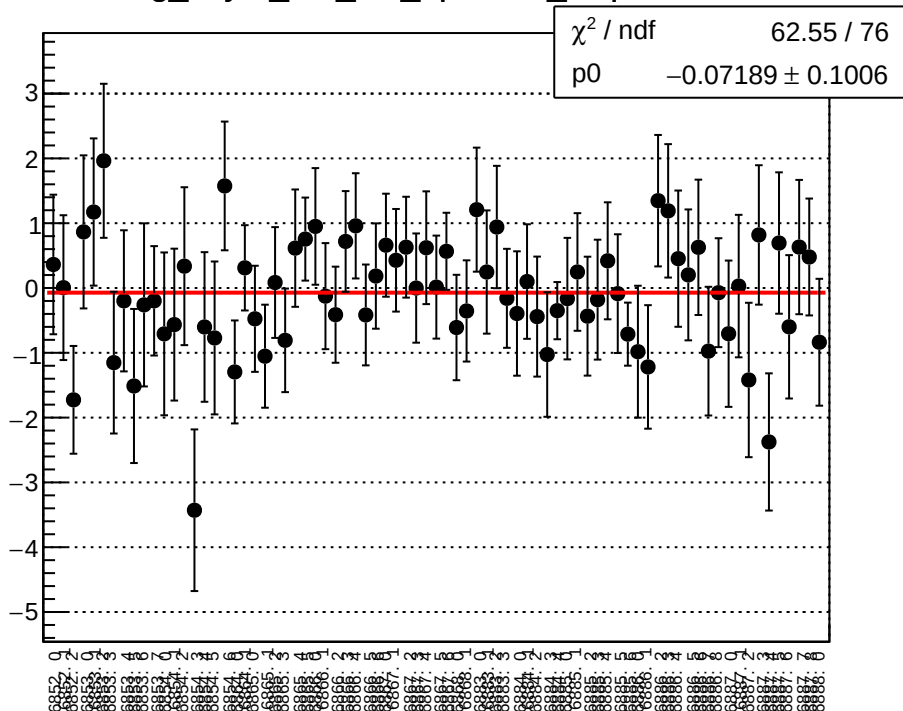
reg_asym_dsr_diff_bpm4aY_slope vs run



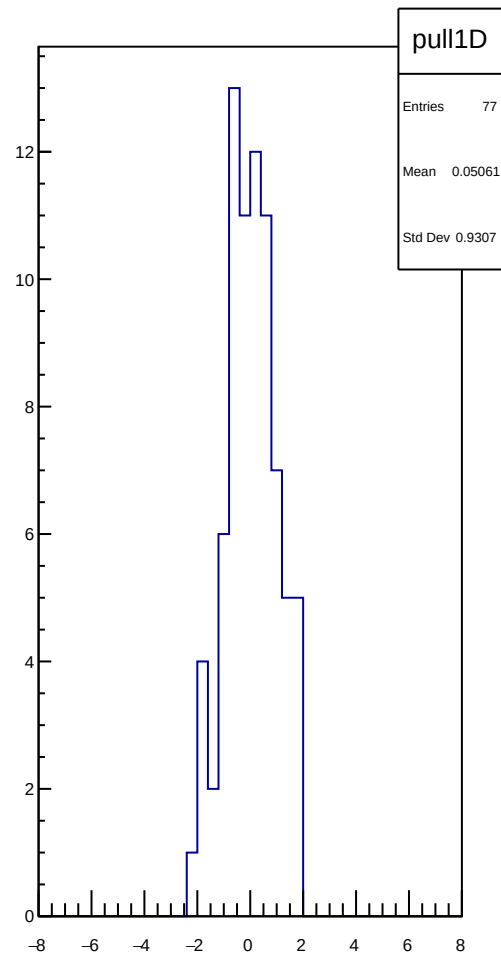
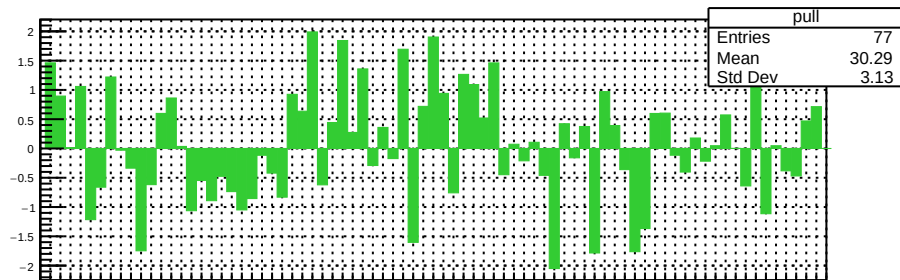
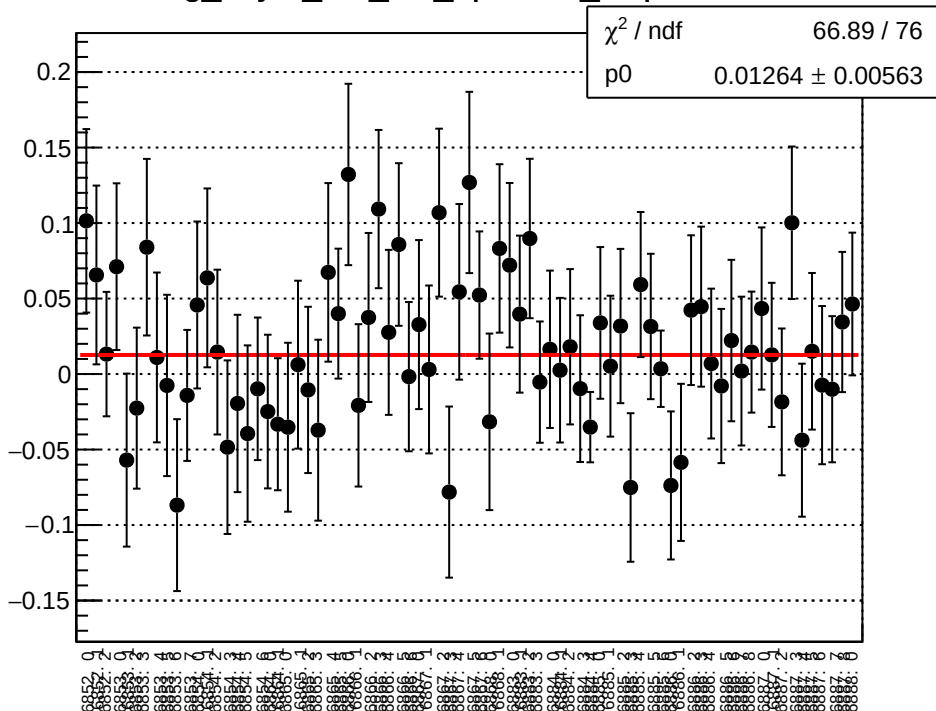
reg_asym_dsr_diff_bpm4eX_slope vs run



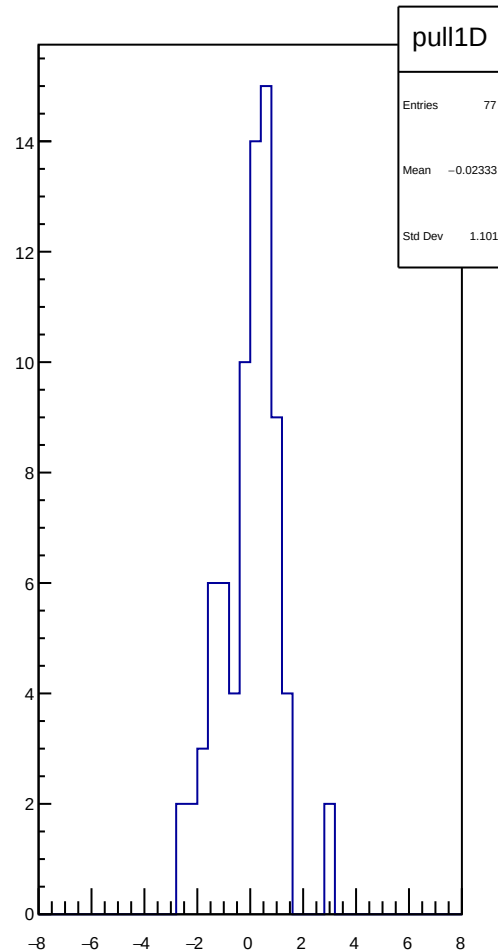
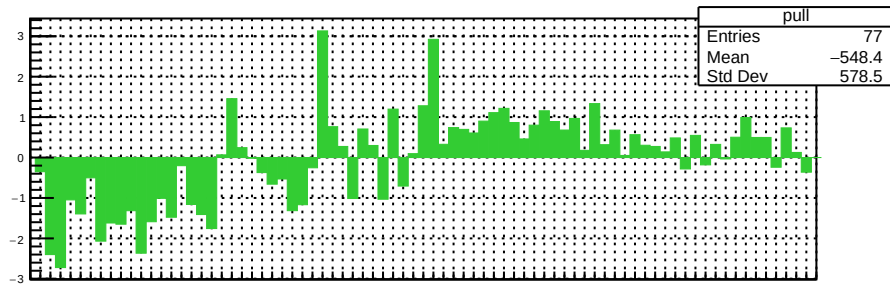
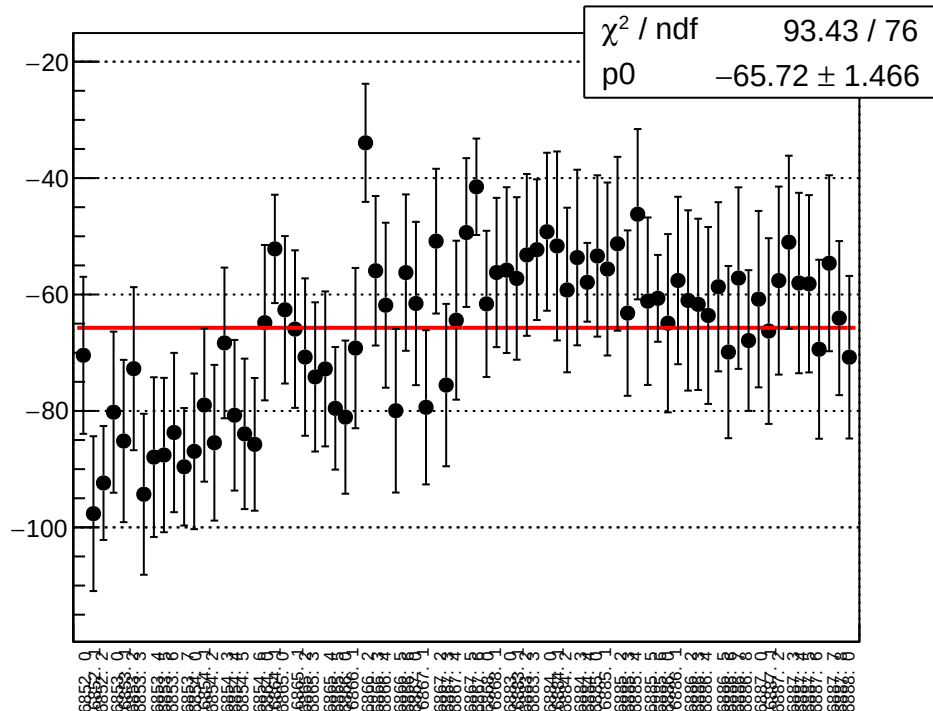
reg_asym_dsr_diff_bpm4eY_slope vs run



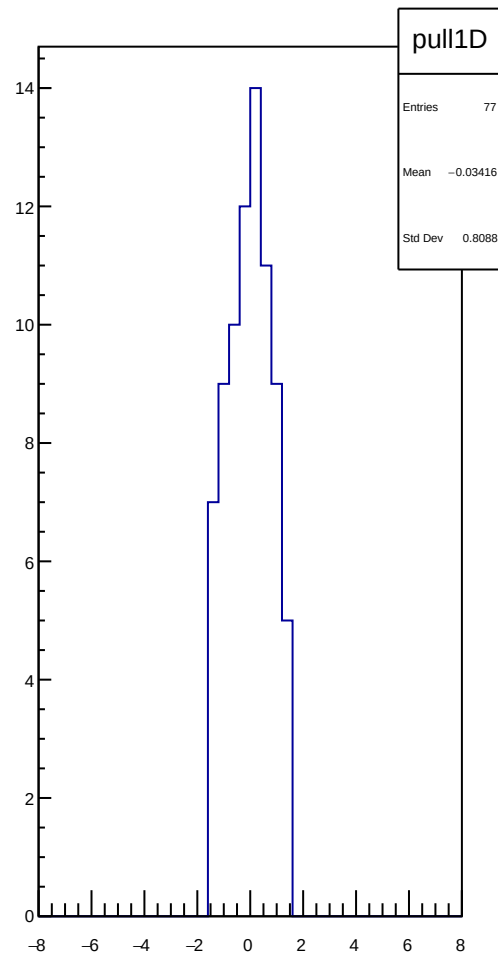
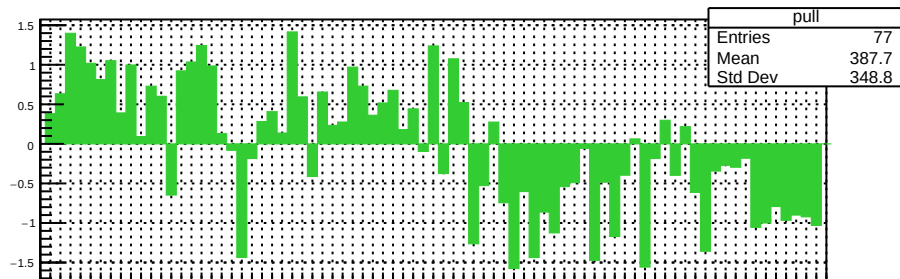
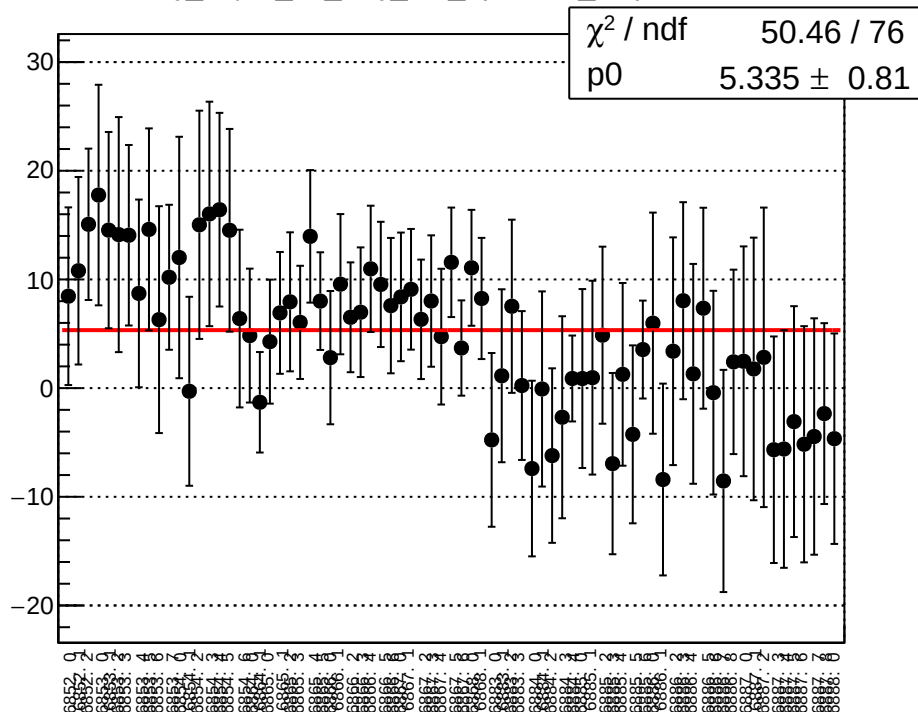
reg_asym_dsr_diff_bpm12X_slope vs run



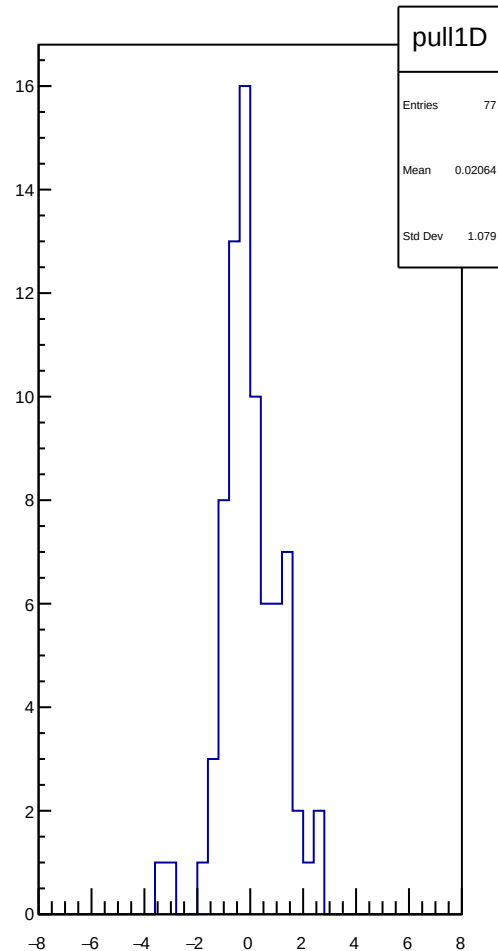
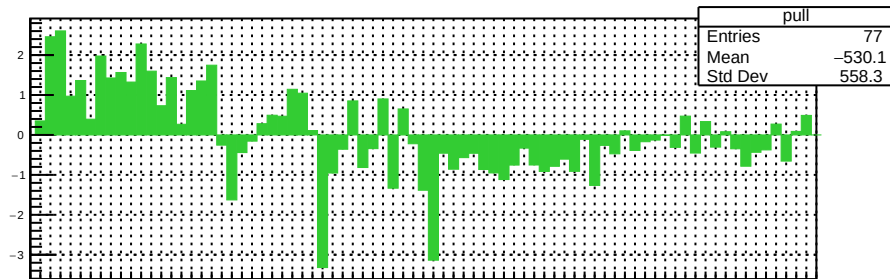
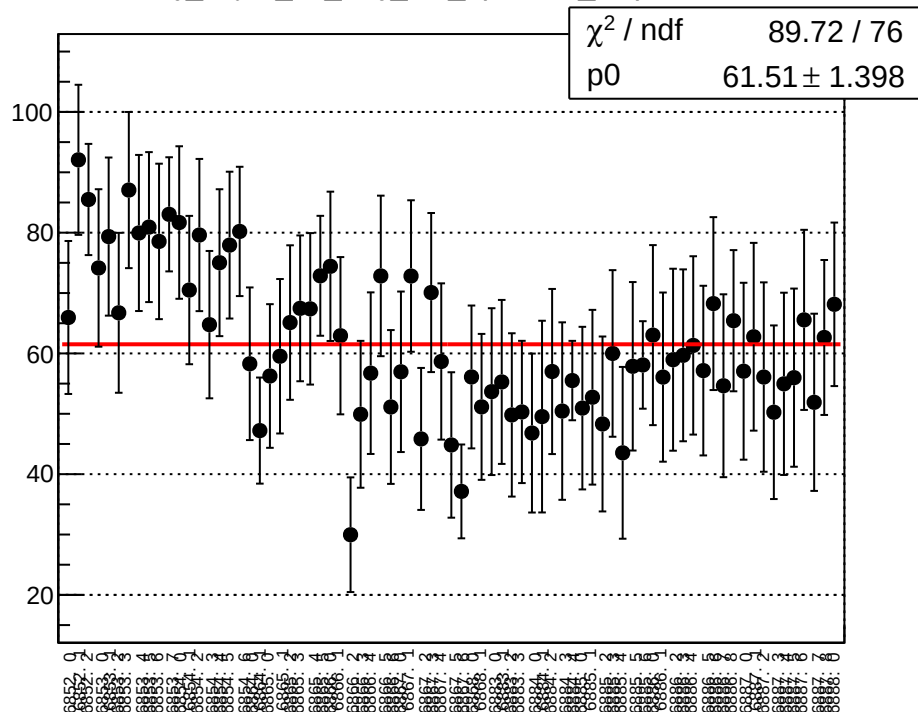
reg_asym_us_avg_diff_bpm1X_slope vs run



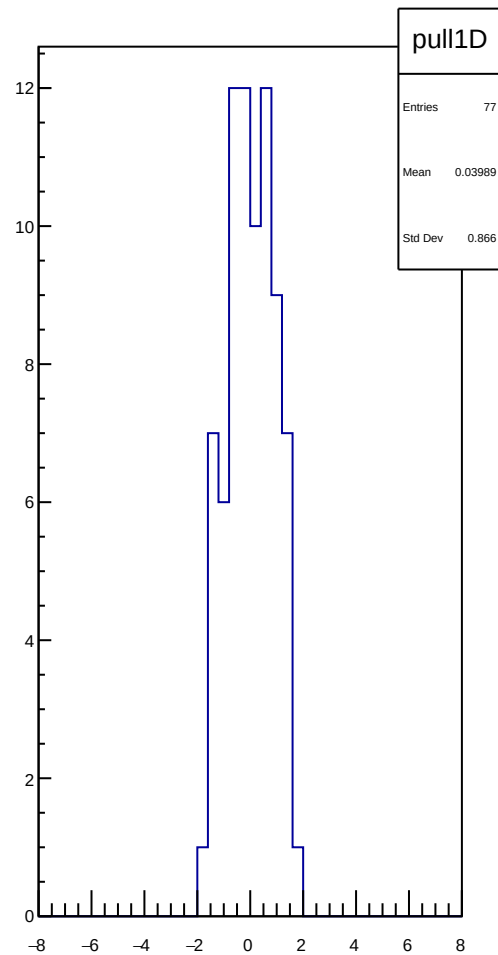
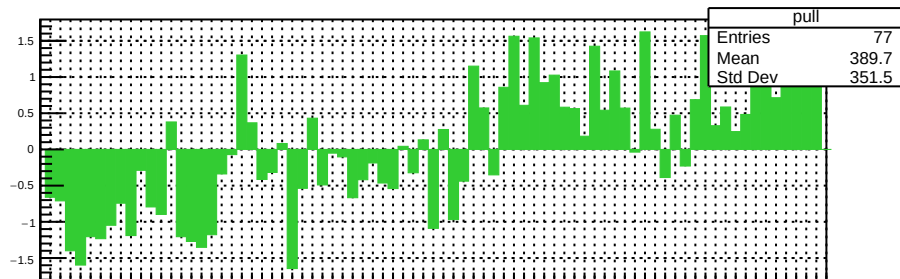
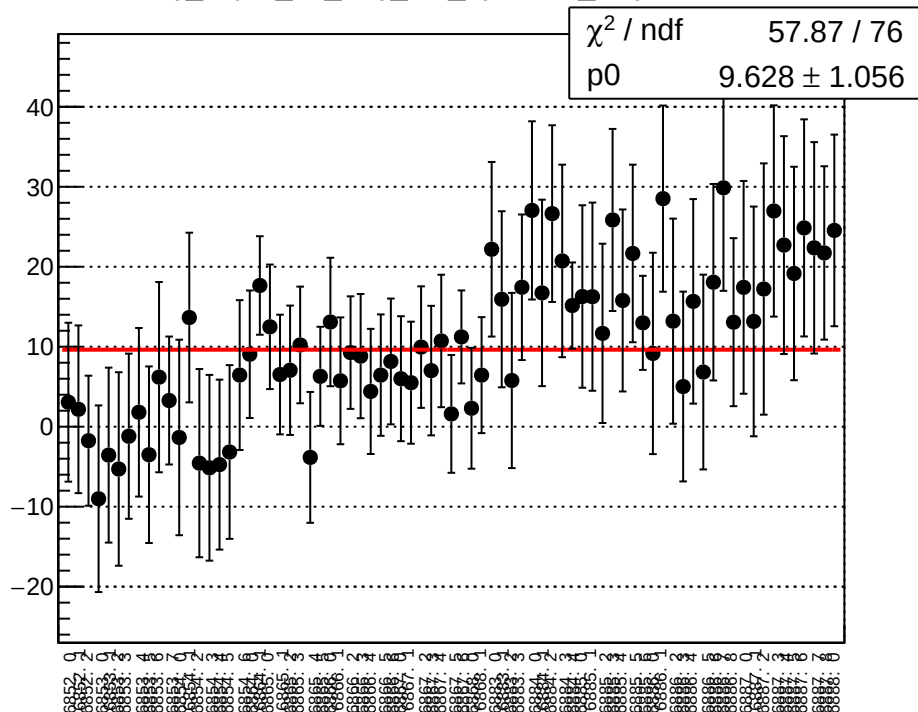
reg_asym_us_avg_diff_bpm4aY_slope vs run



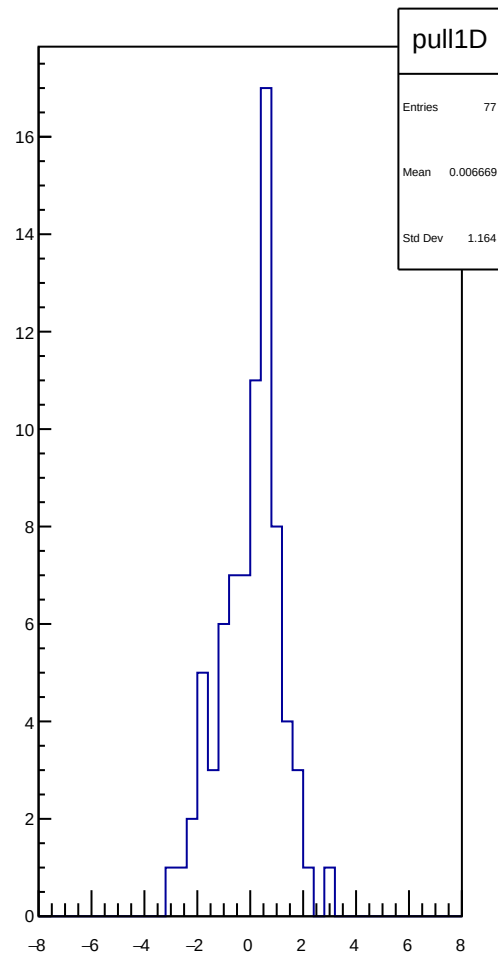
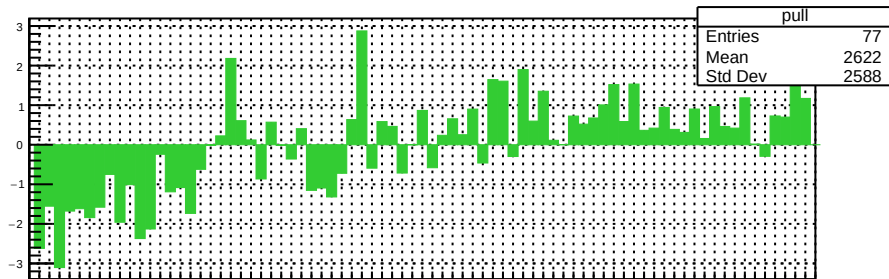
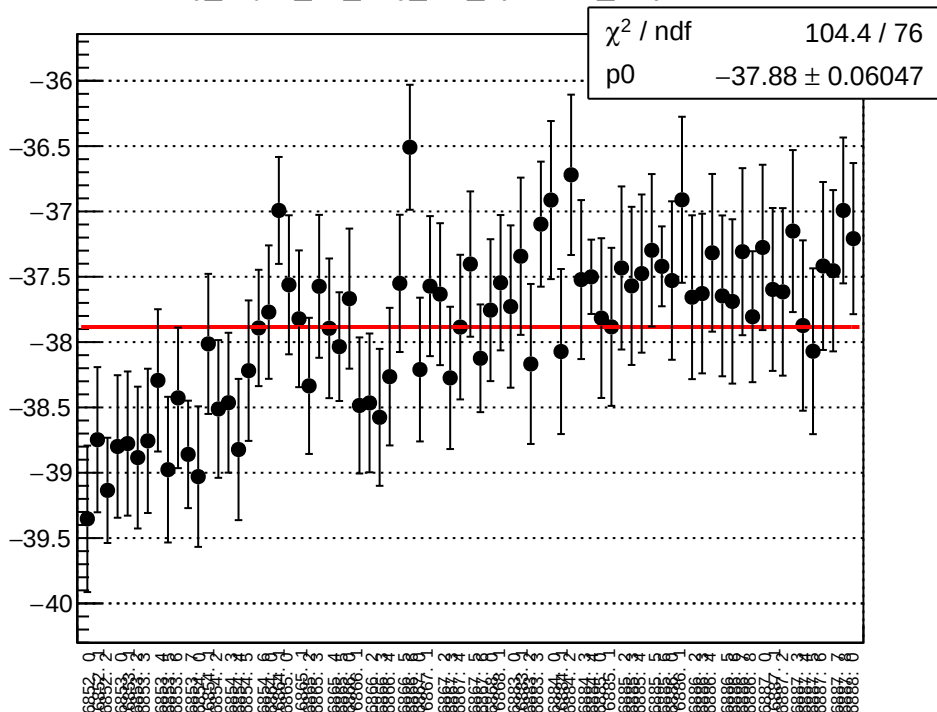
reg_asym_us_avg_diff_bpm4eX_slope vs run



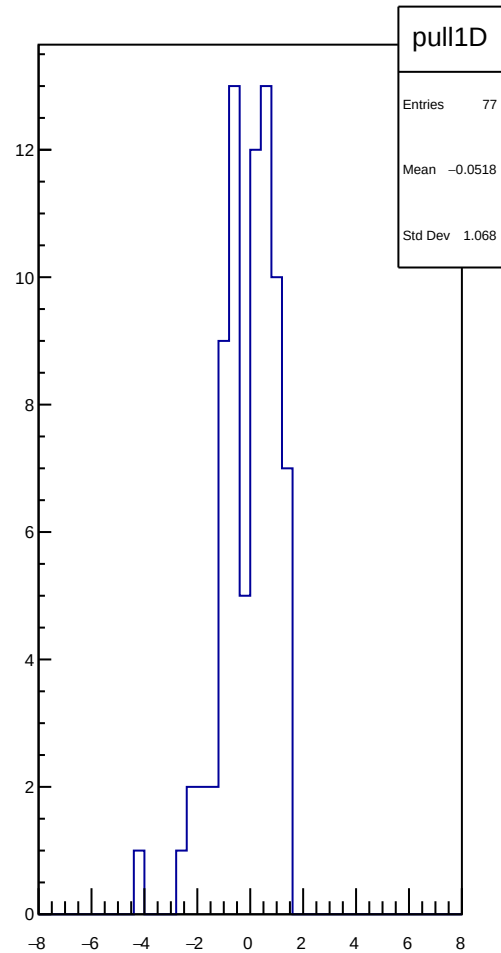
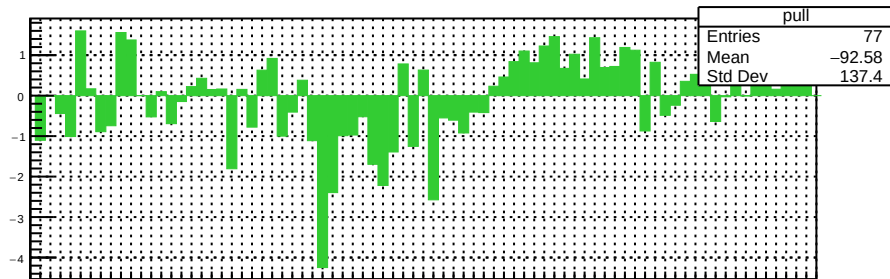
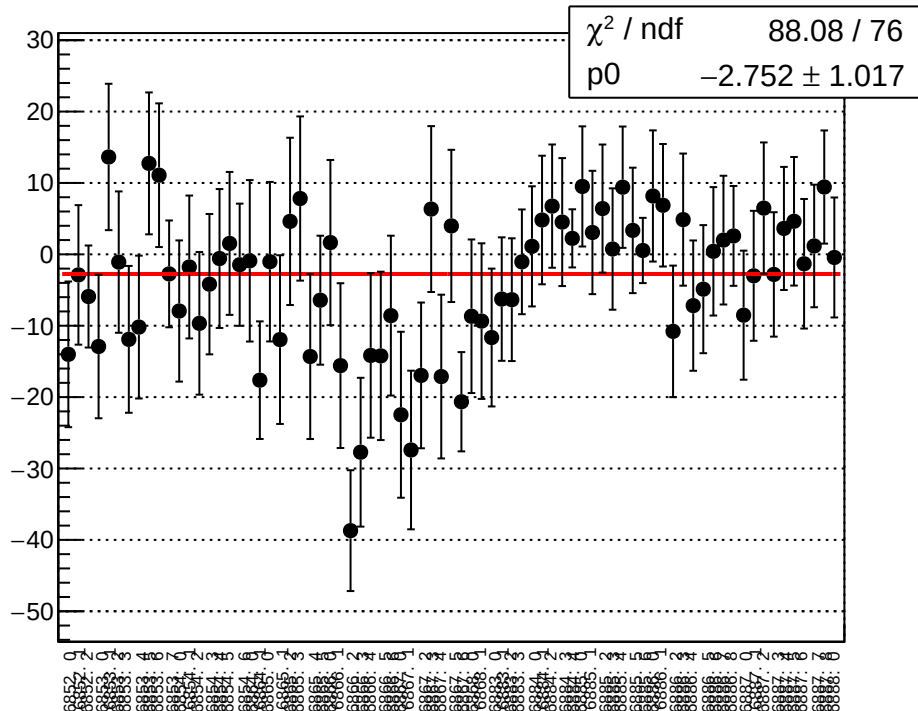
reg_asym_us_avg_diff_bpm4eY_slope vs run



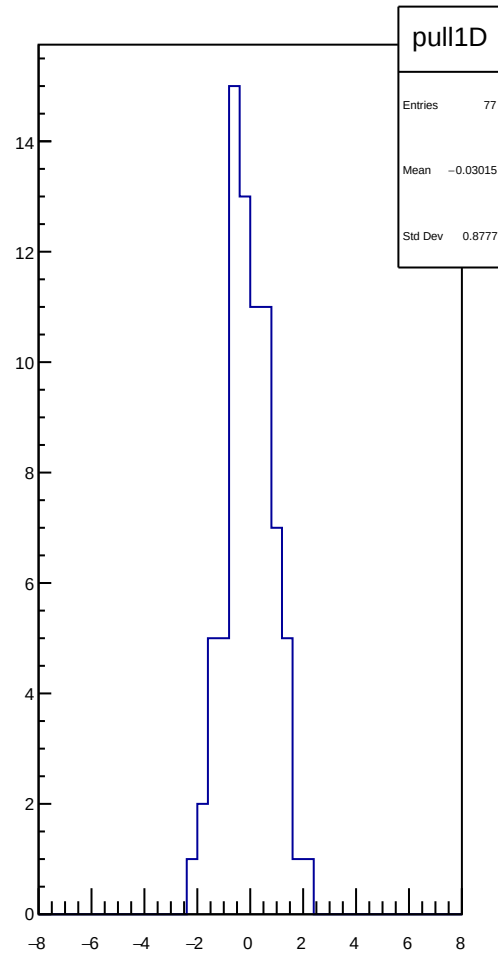
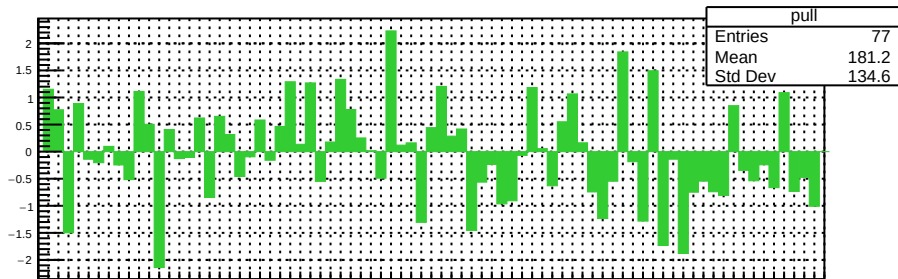
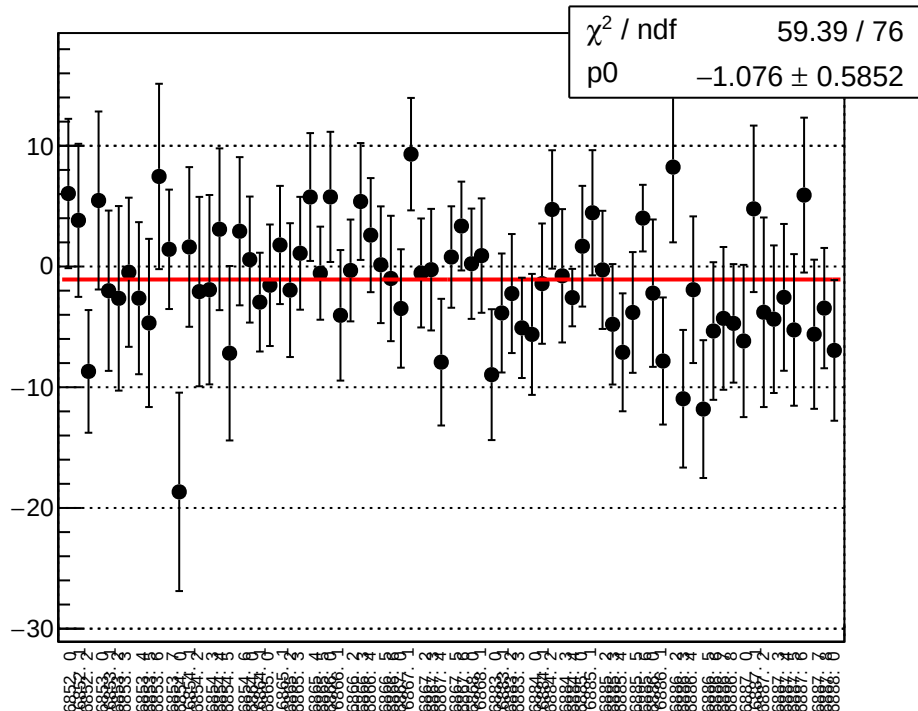
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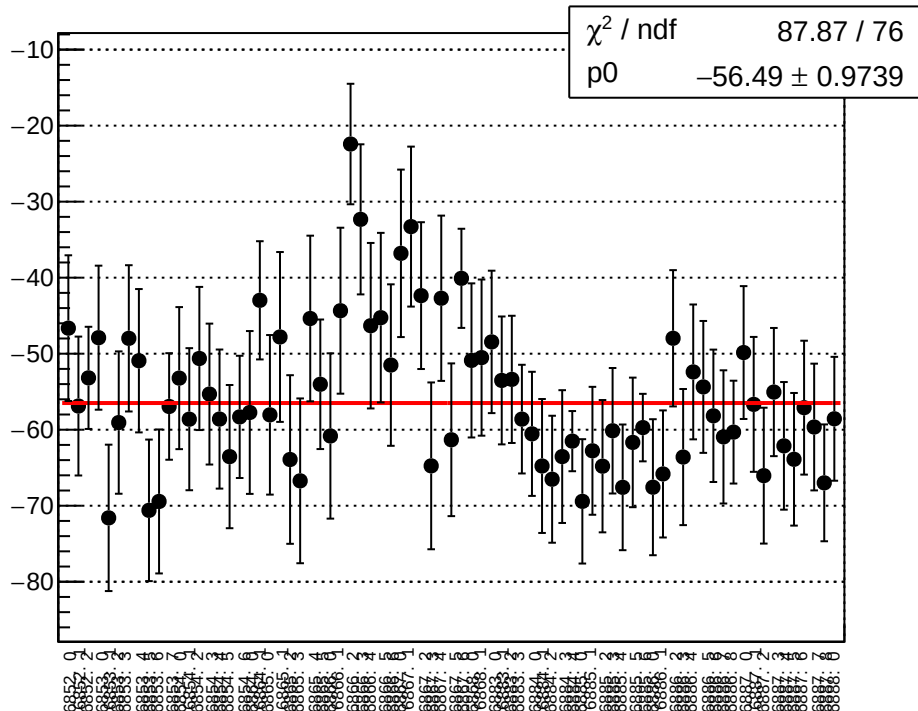
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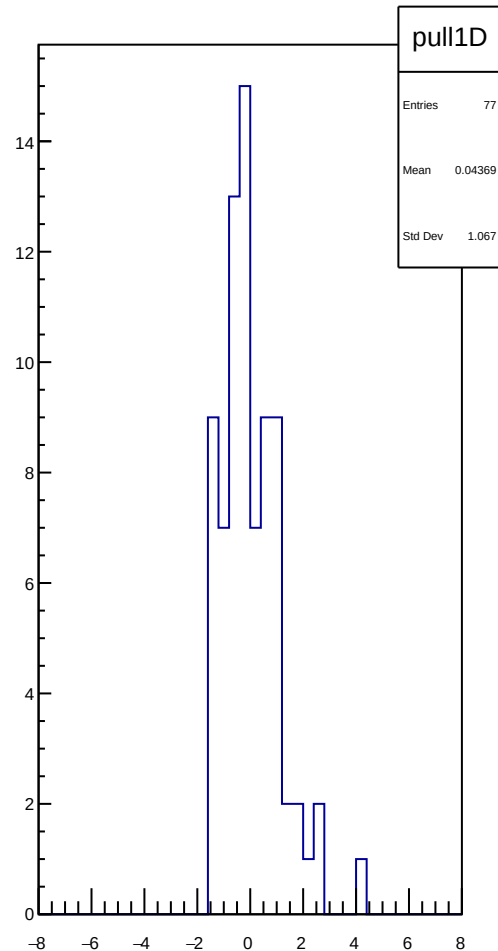
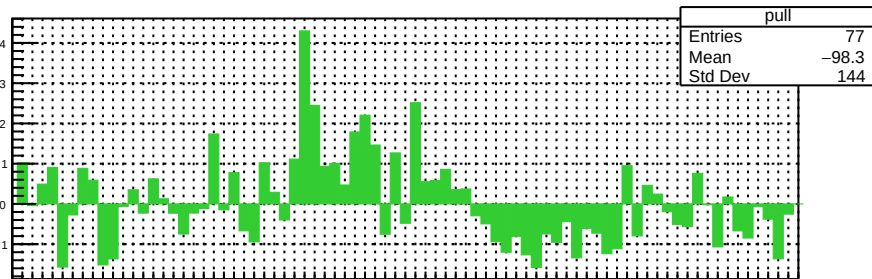
reg_asym_us_dd_diff_bpm4aY_slope vs run



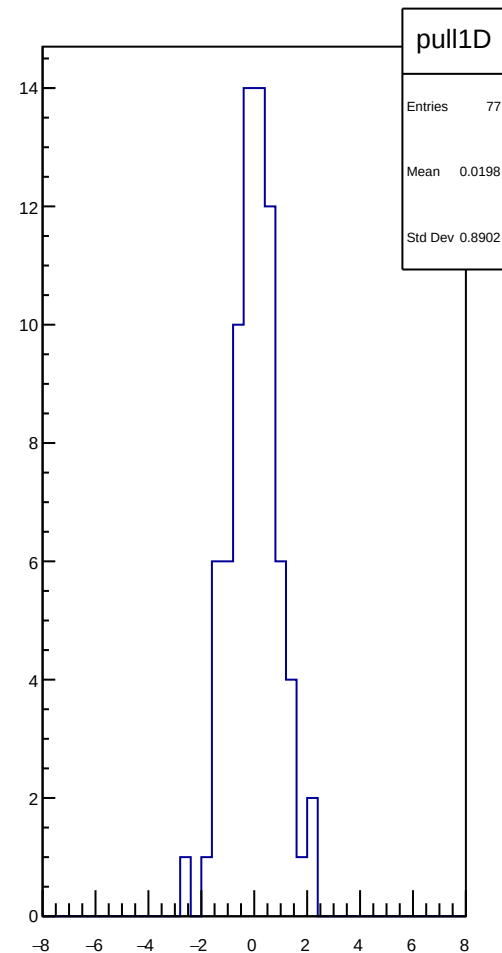
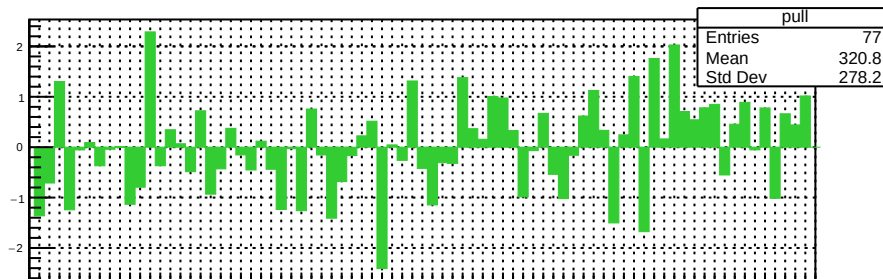
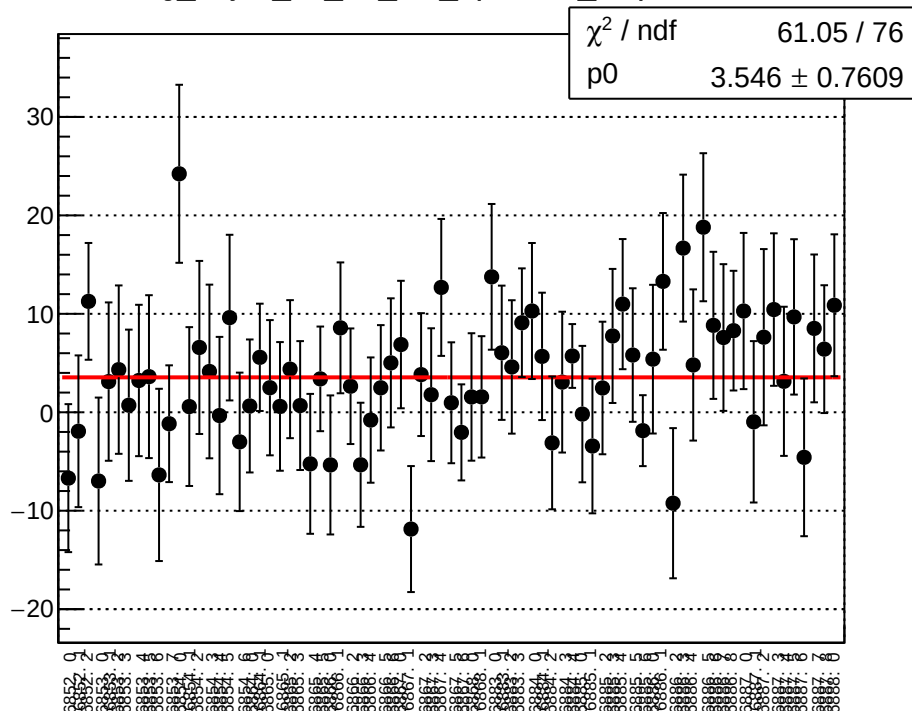
reg_asym_us_dd_diff_bpm4eX_slope vs run



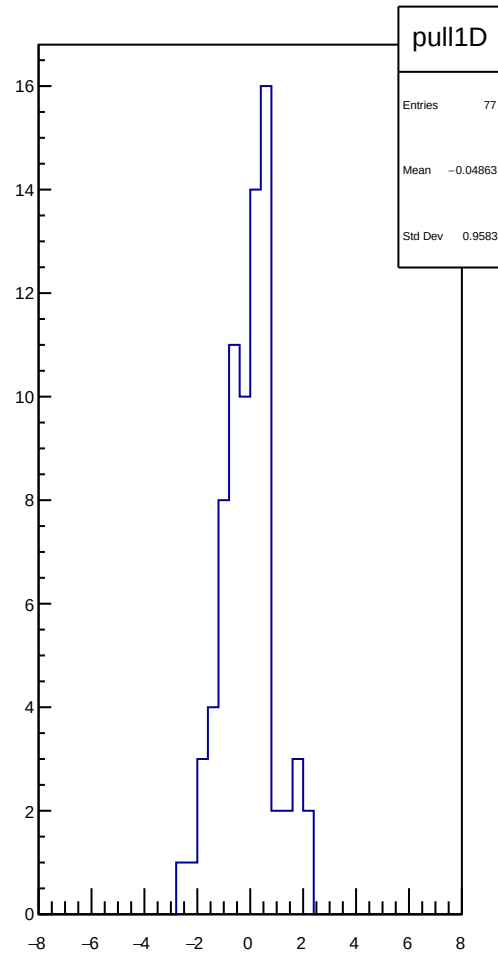
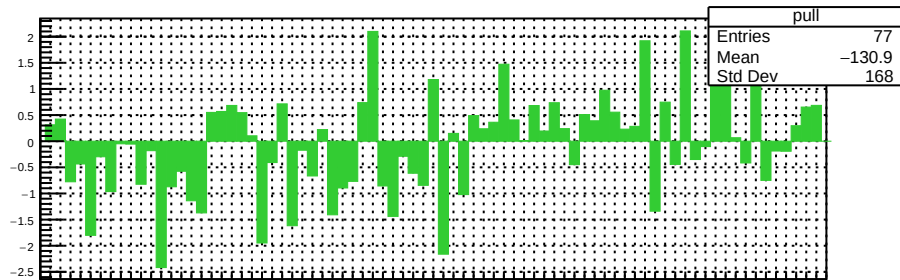
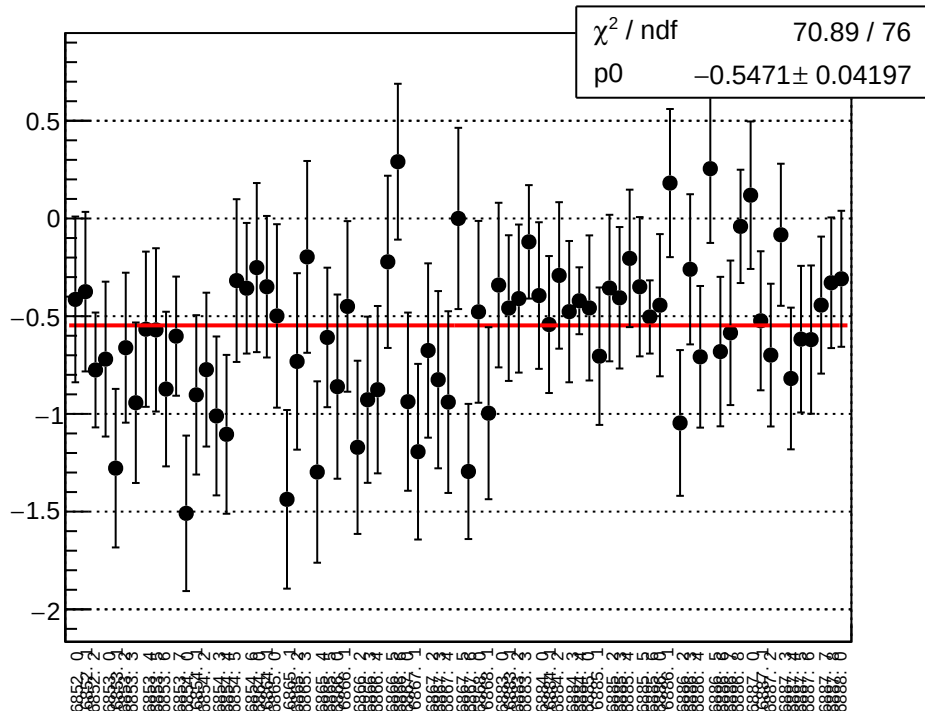
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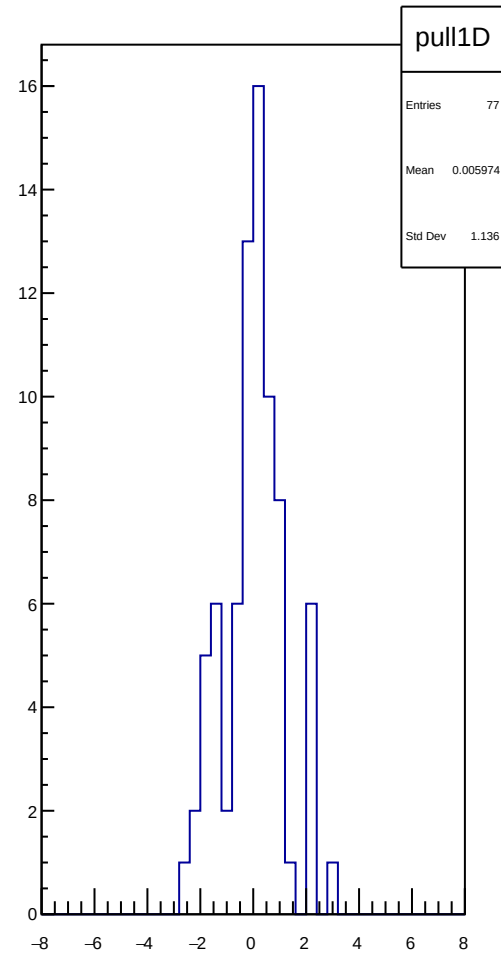
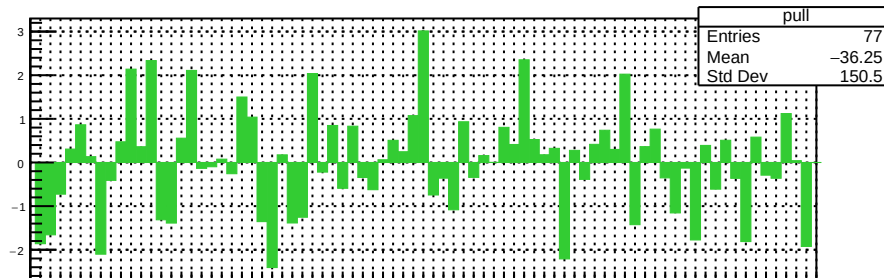
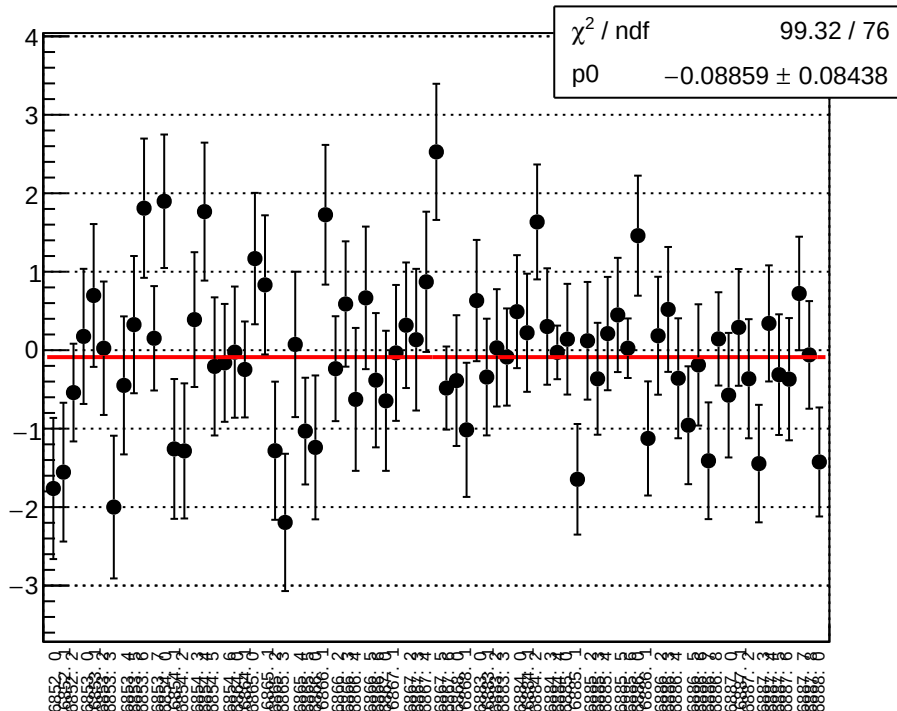
reg_asym_us_dd_diff_bpm4eY_slope vs run



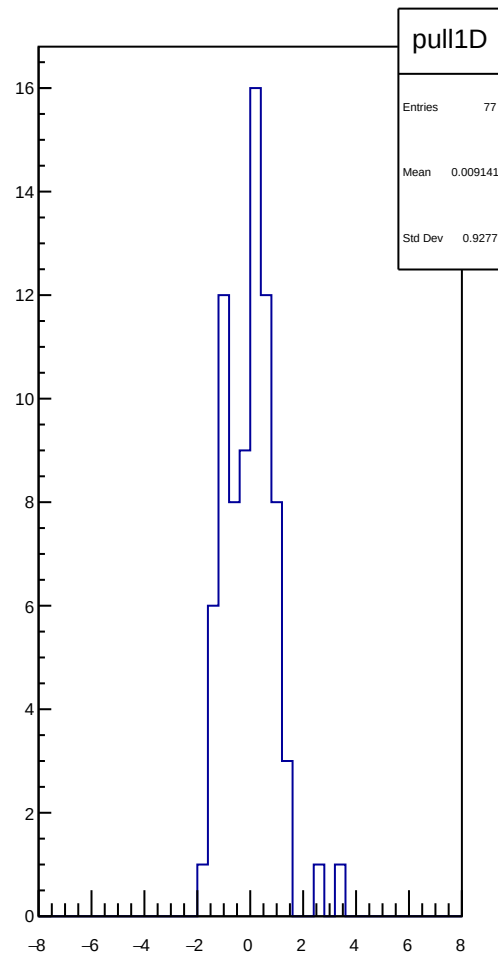
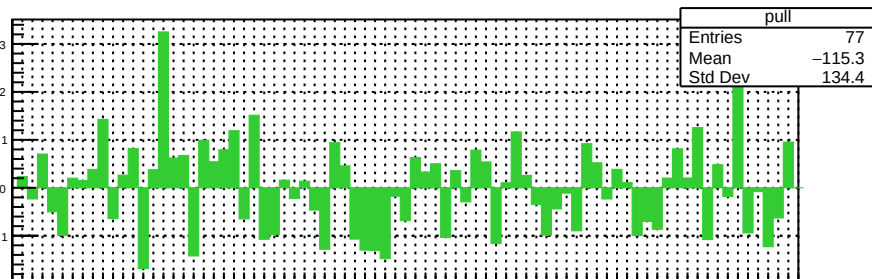
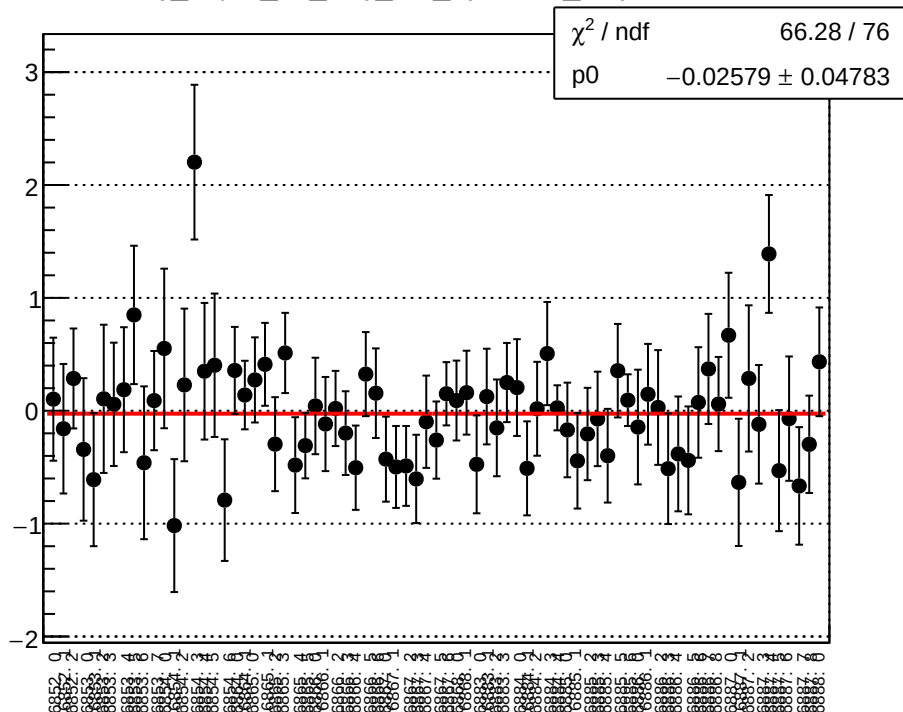
reg_asym_us_dd_diff_bpm12X_slope vs run



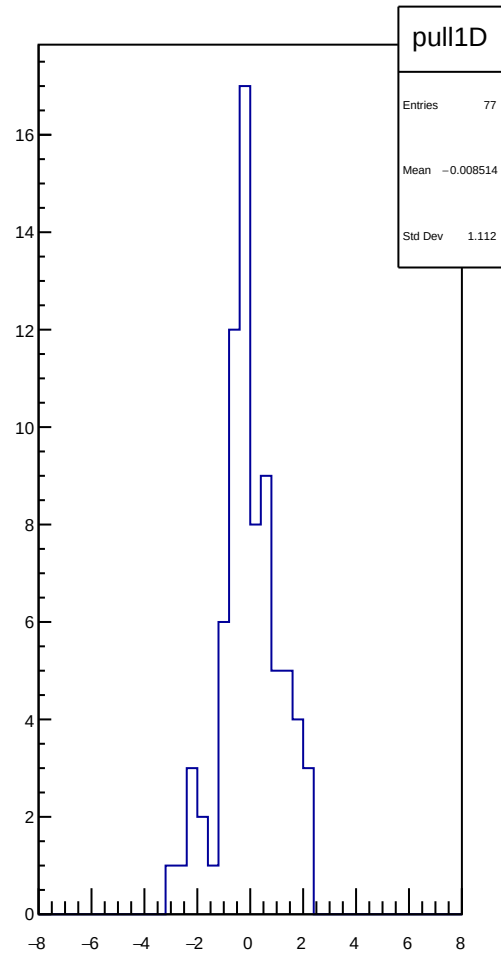
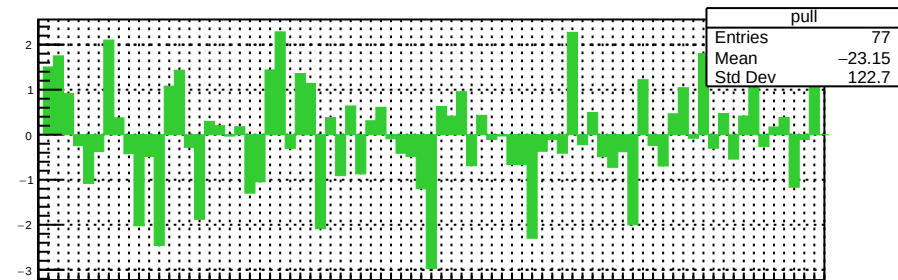
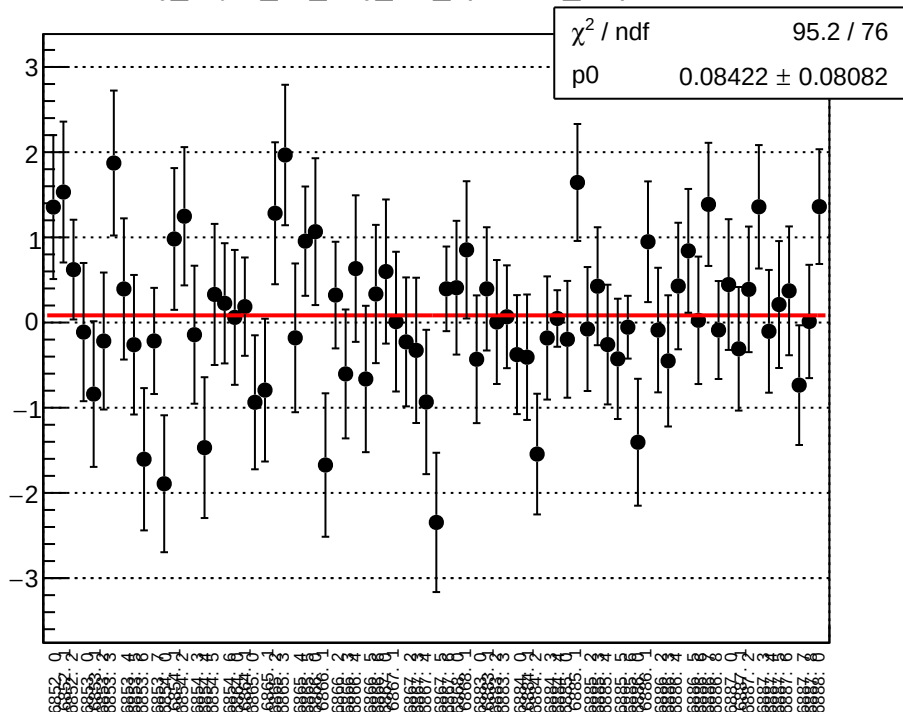
reg_asym_ds_avg_diff_bpm1X_slope vs run



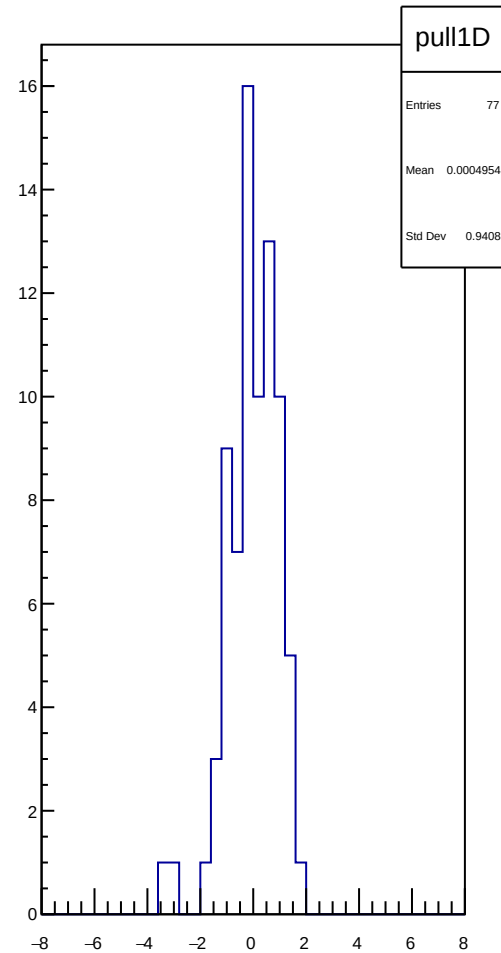
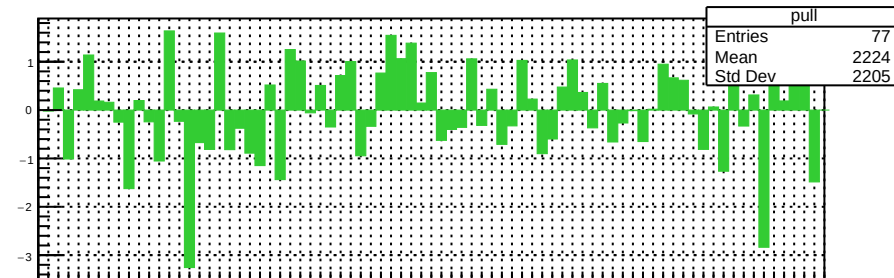
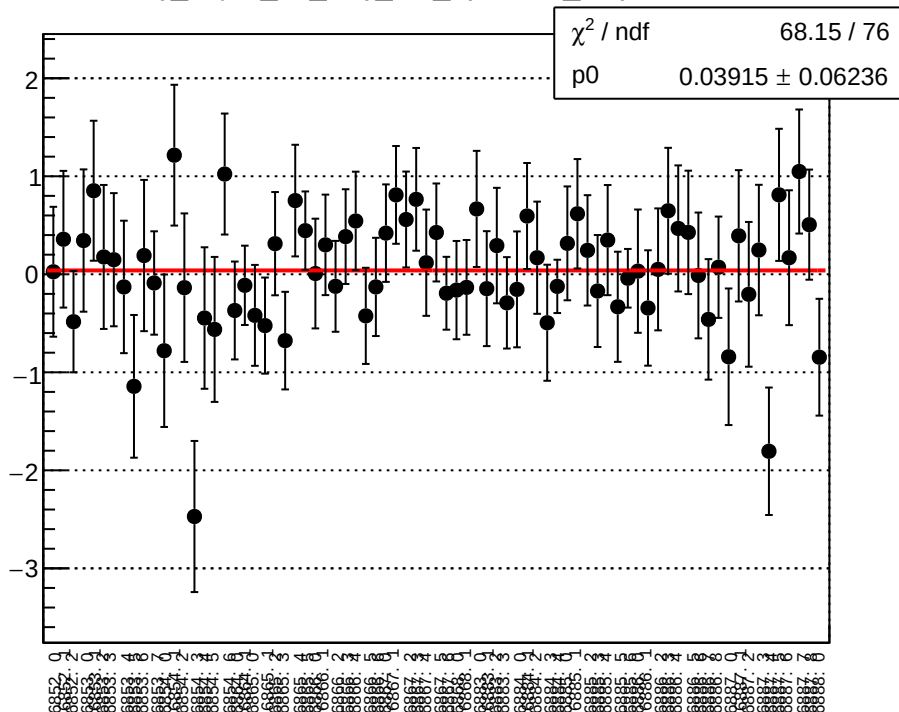
reg_asym_ds_avg_diff_bpm4aY_slope vs run



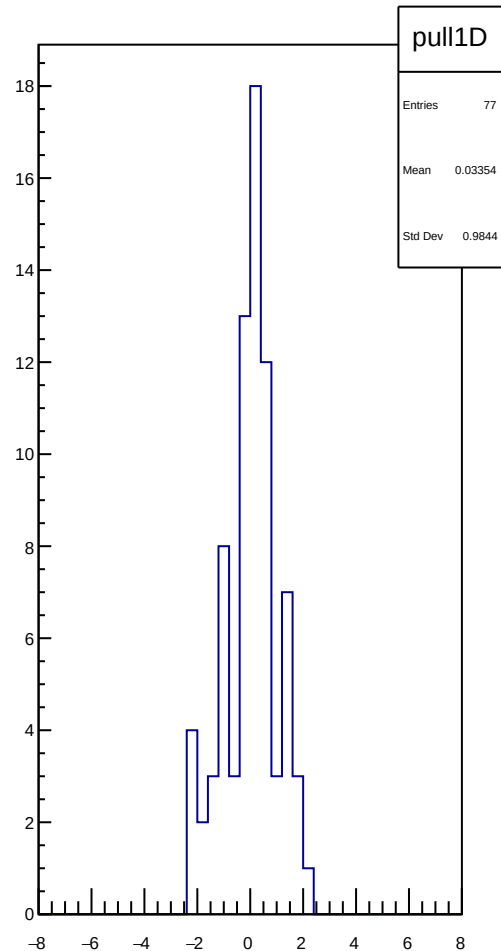
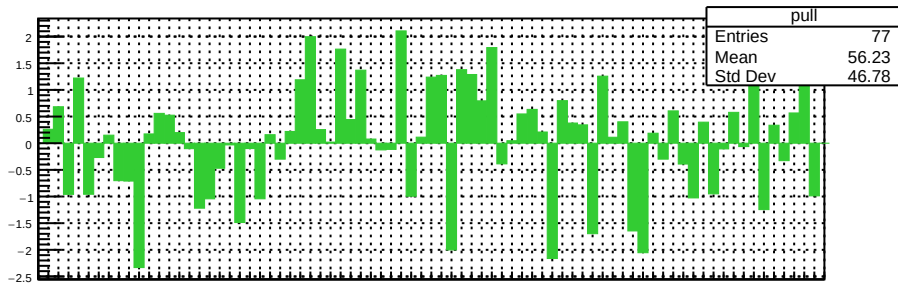
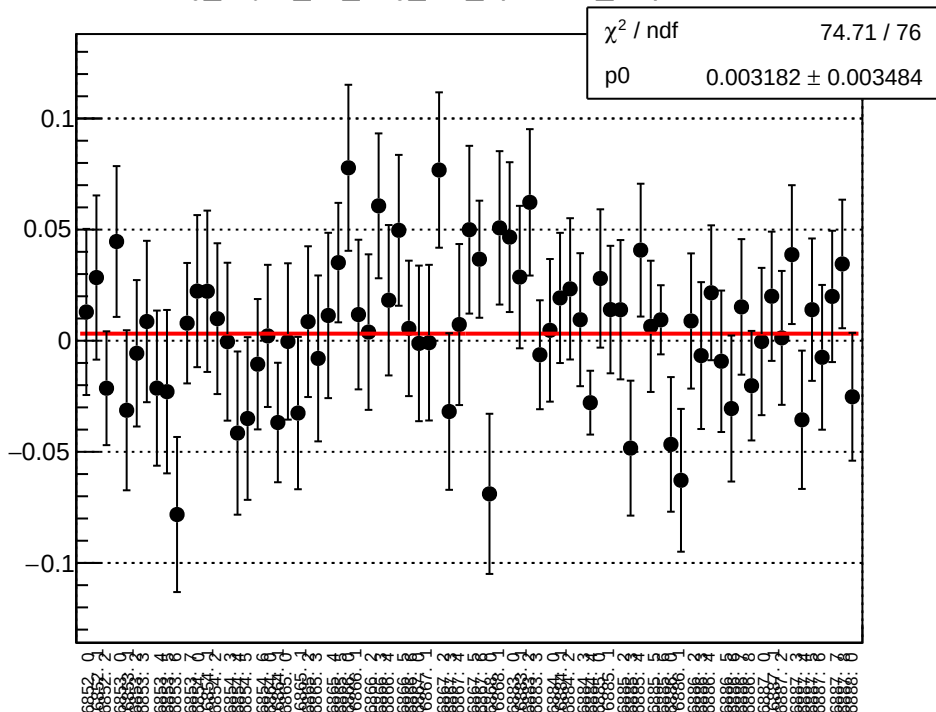
reg_asym_ds_avg_diff_bpm4eX_slope vs run



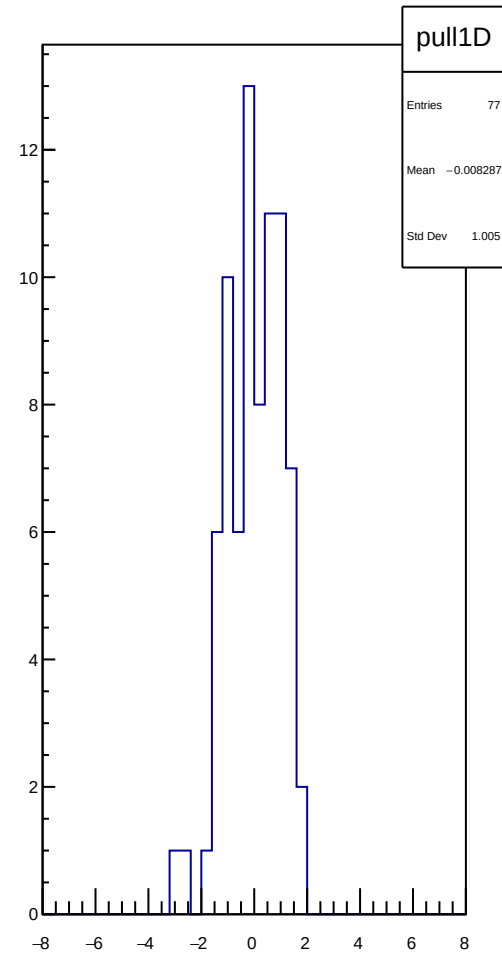
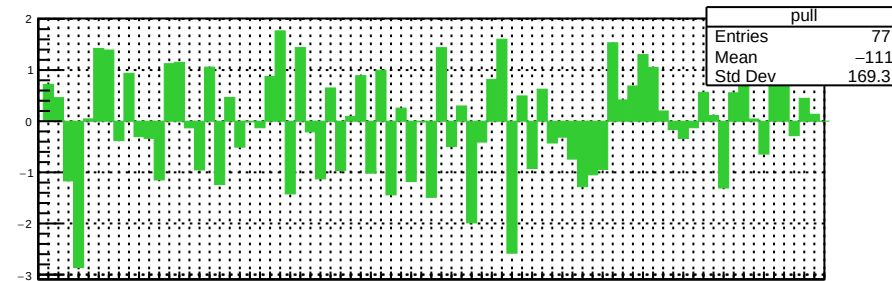
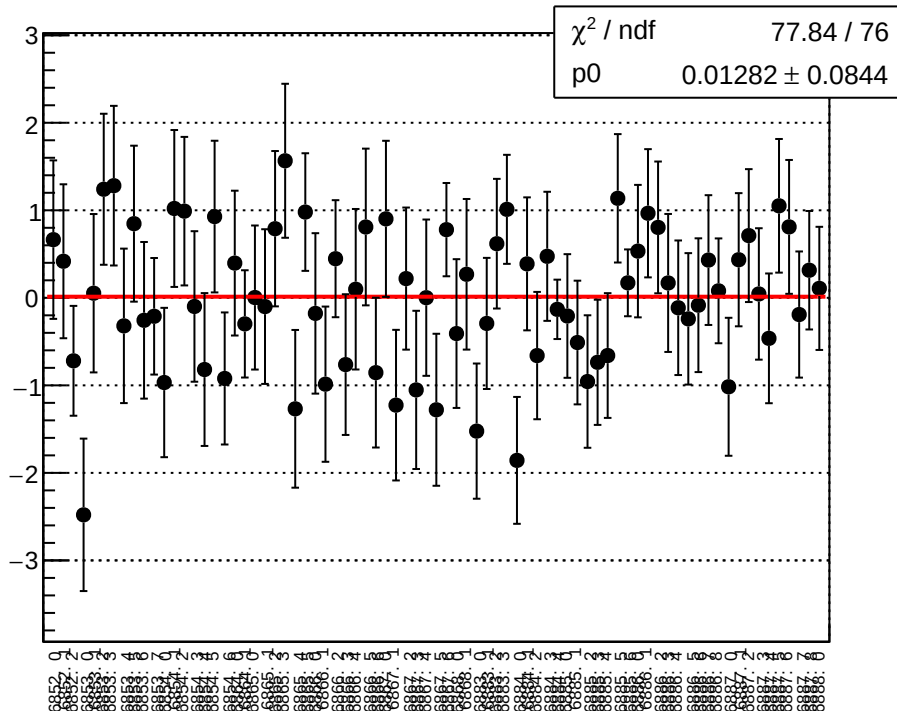
reg_asym_ds_avg_diff_bpm4eY_slope vs run



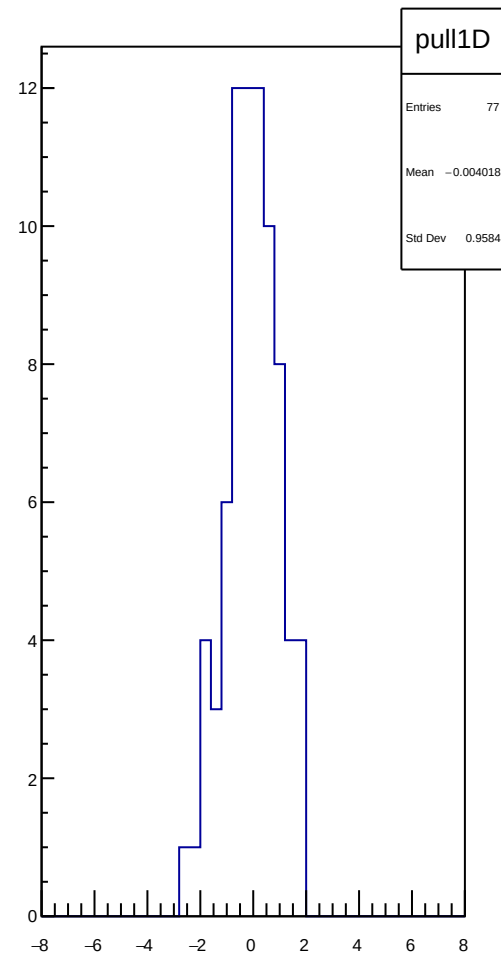
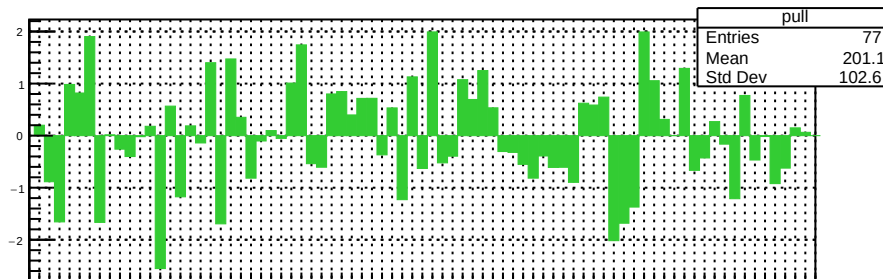
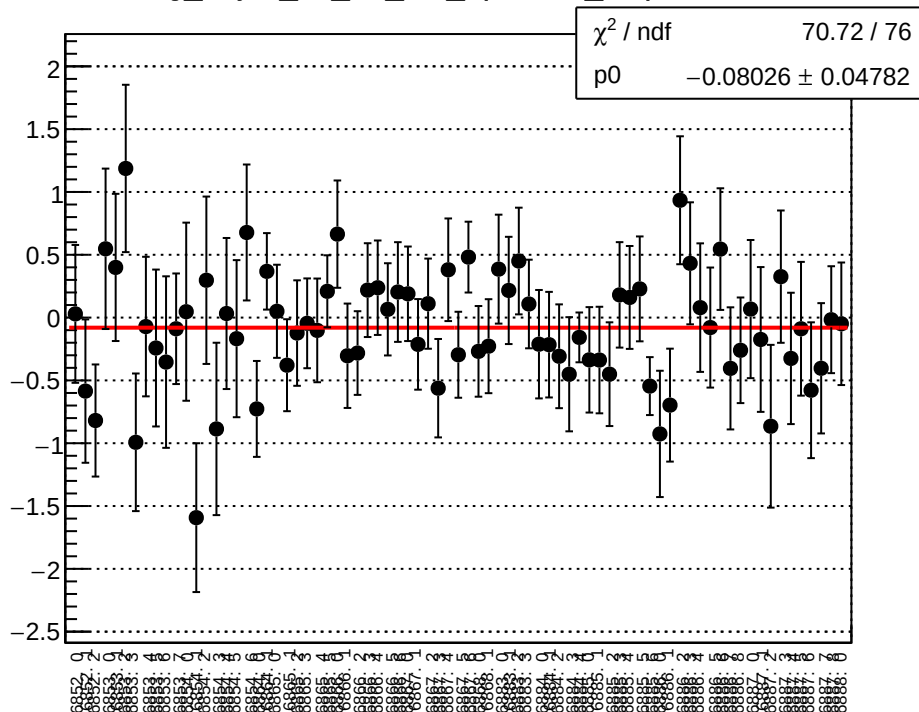
reg_asym_ds_avg_diff_bpm12X_slope vs run



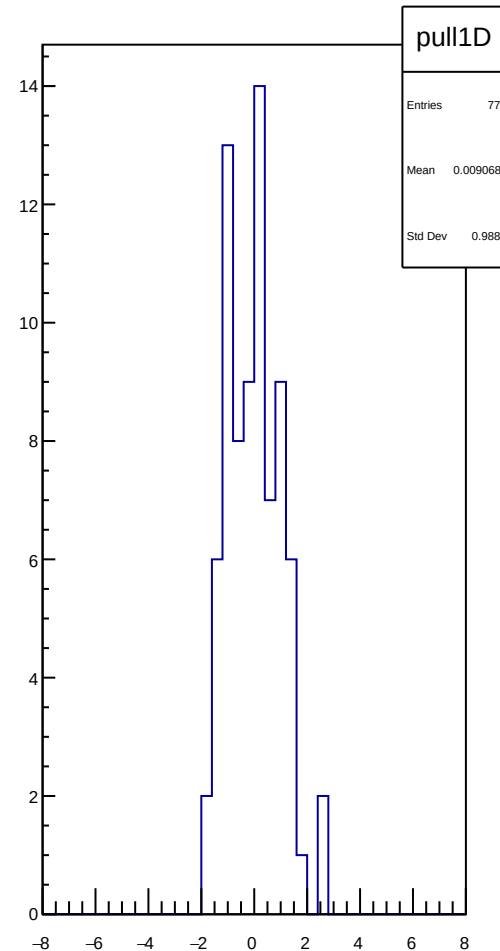
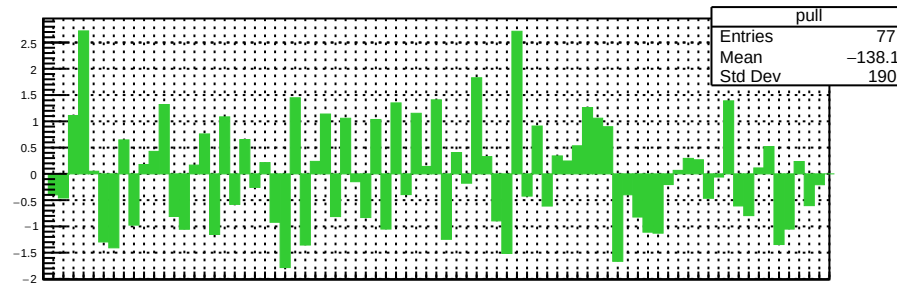
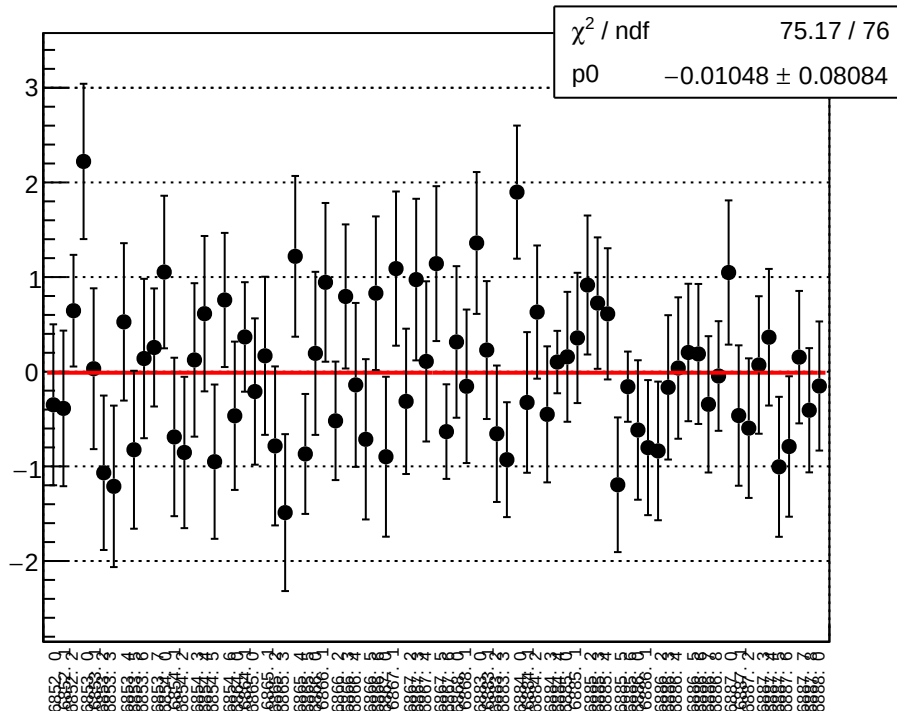
reg_asym_ds_dd_diff_bpm1X_slope vs run



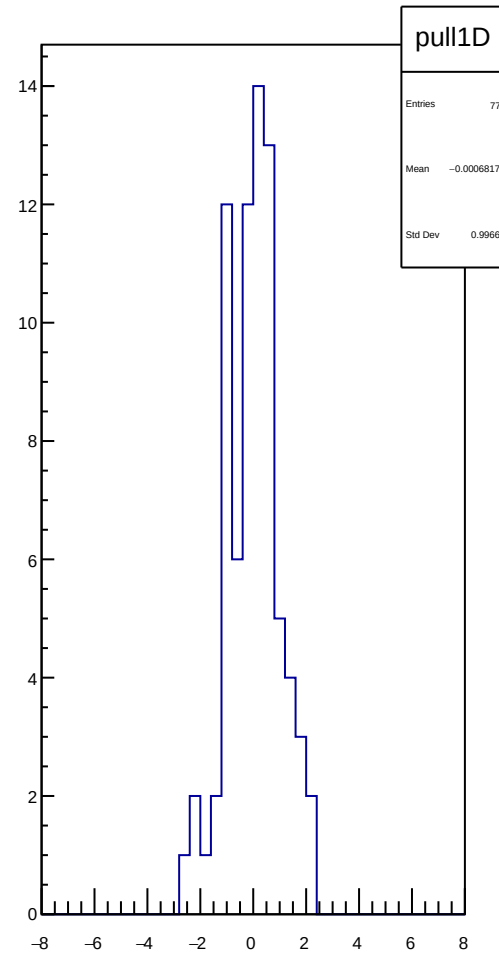
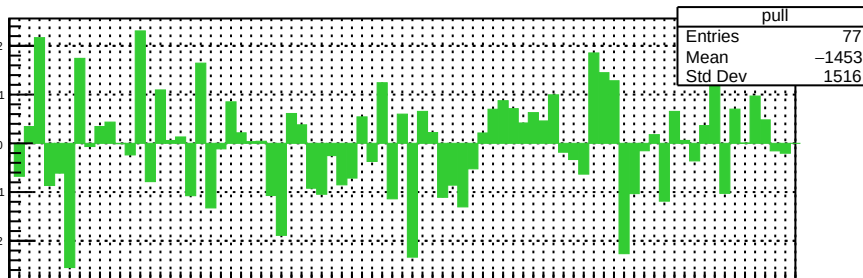
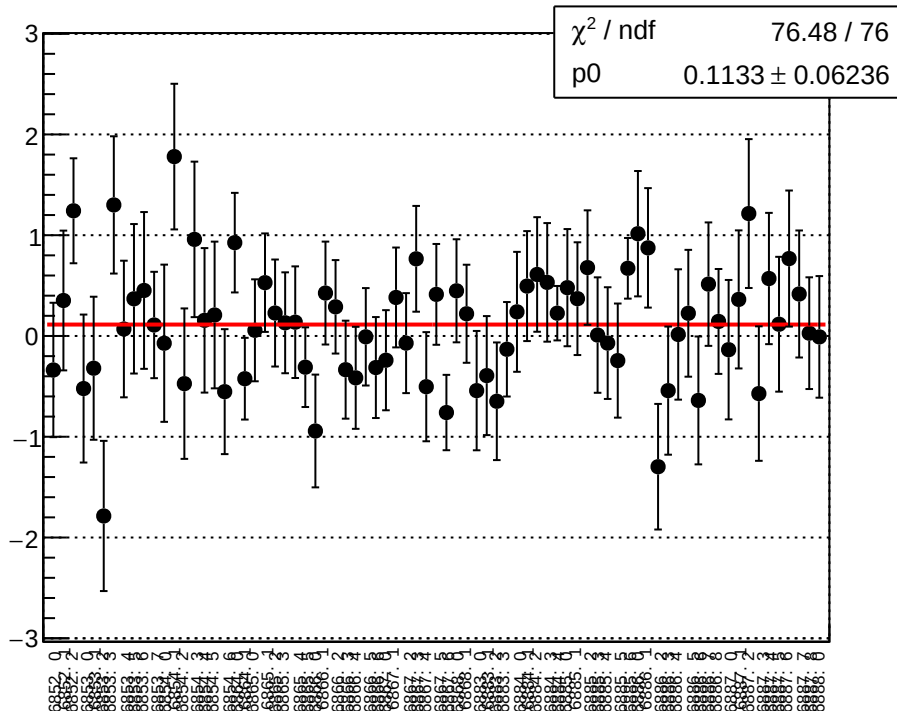
reg_asym_ds_dd_diff_bpm4aY_slope vs run



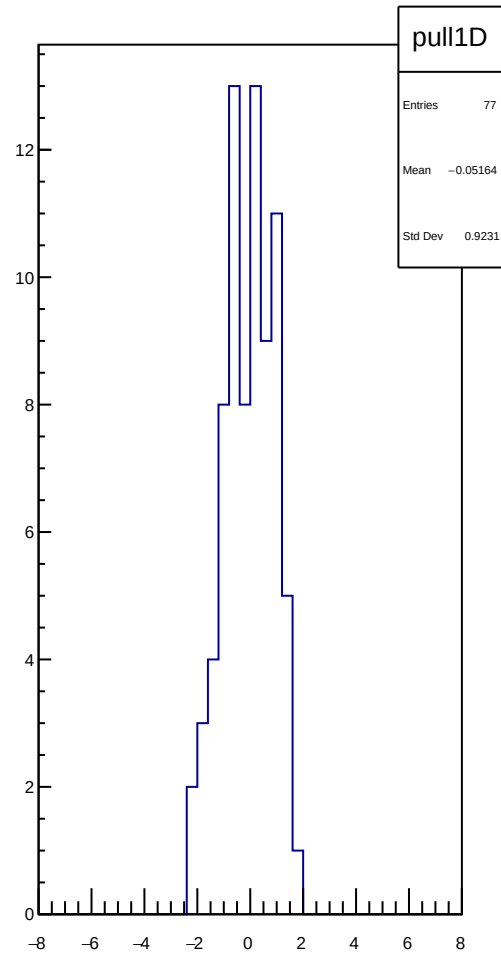
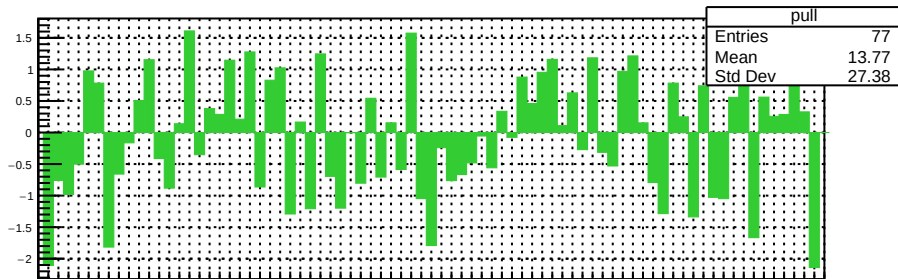
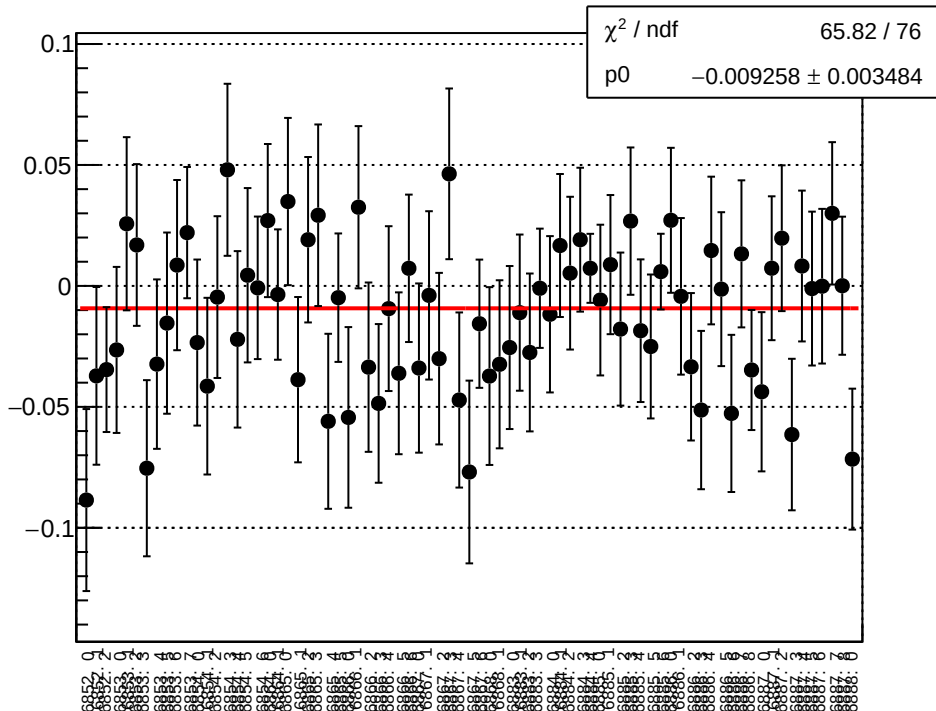
reg_asym_ds_dd_diff_bpm4eX_slope vs run



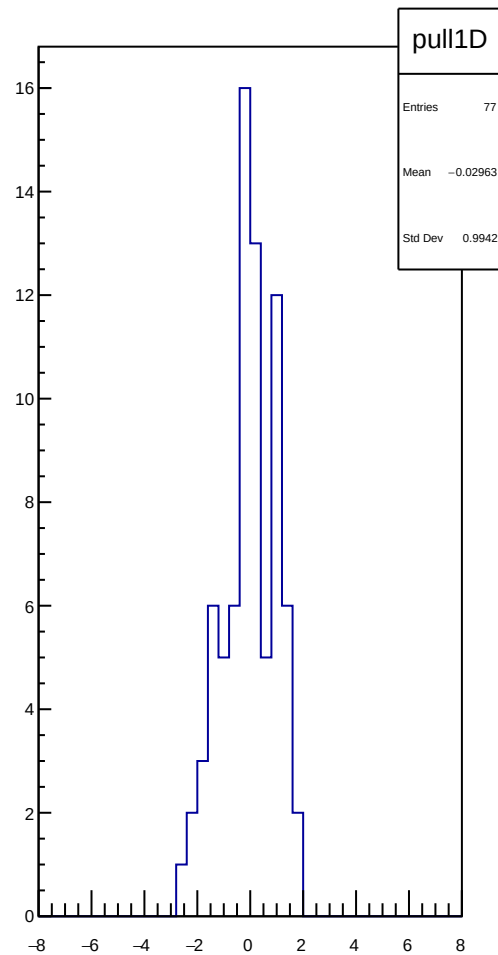
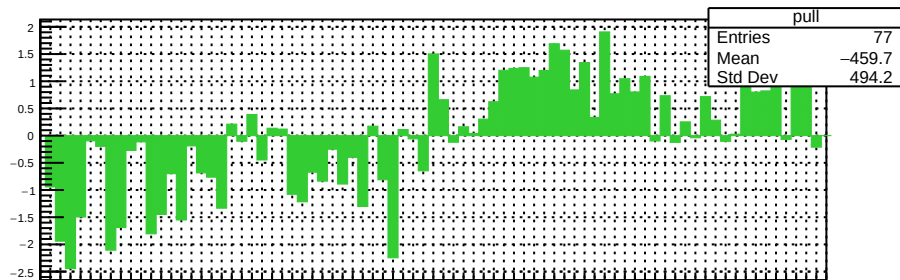
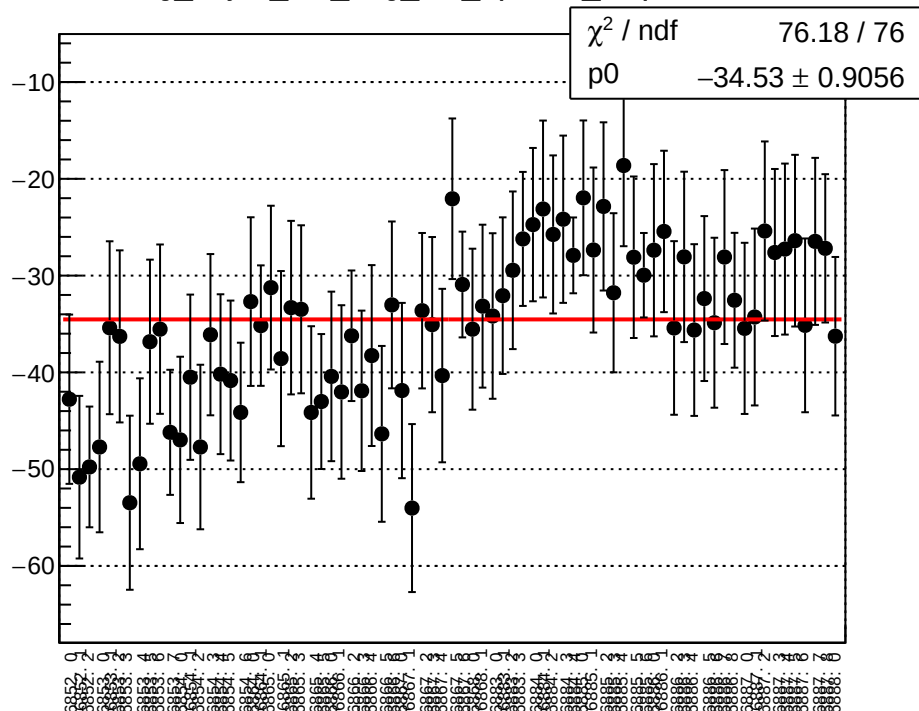
reg_asym_ds_dd_diff_bpm4eY_slope vs run



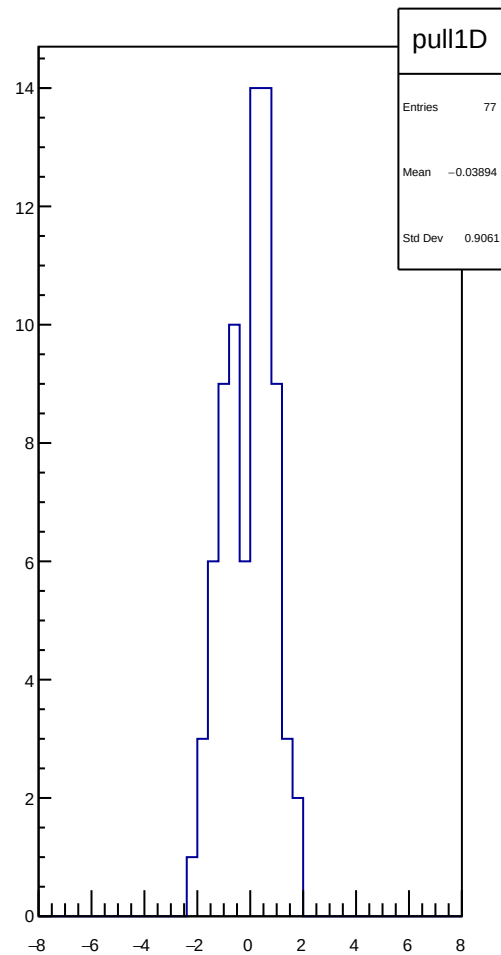
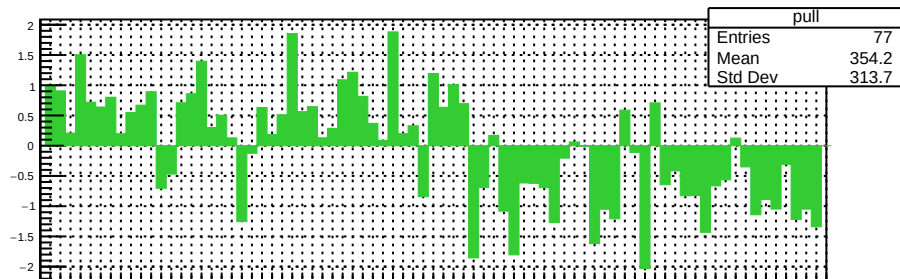
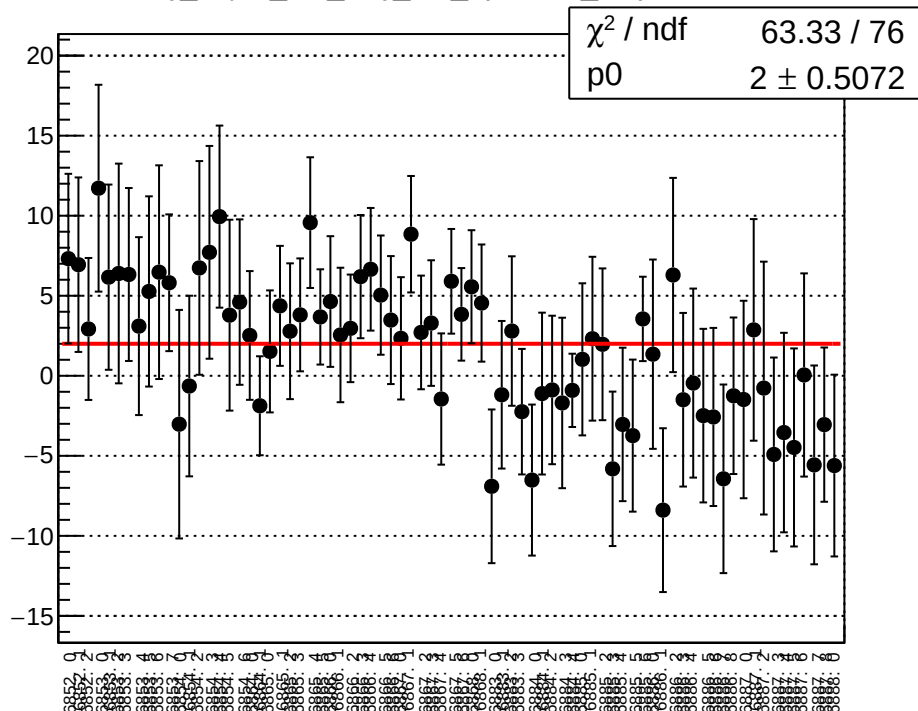
reg_asym_ds_dd_diff_bpm12X_slope vs run



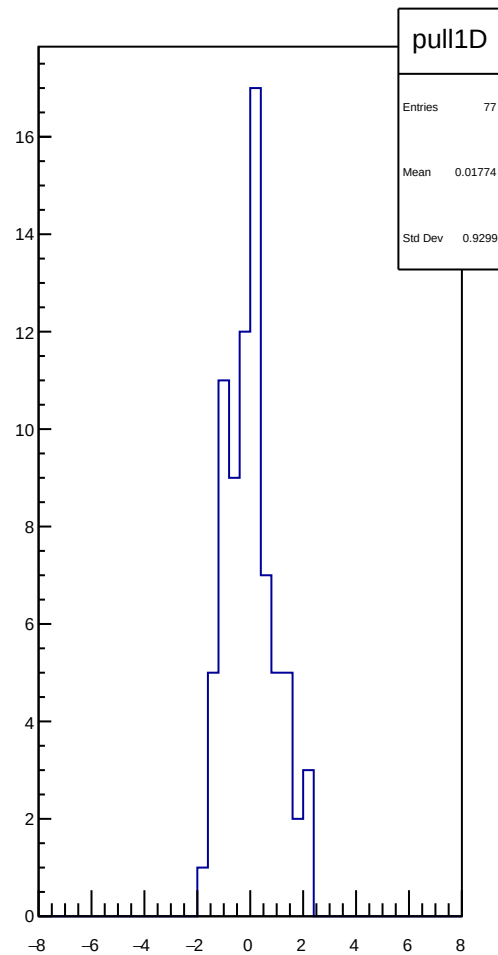
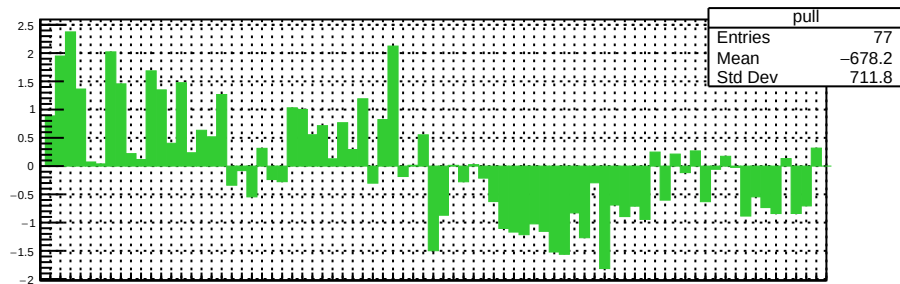
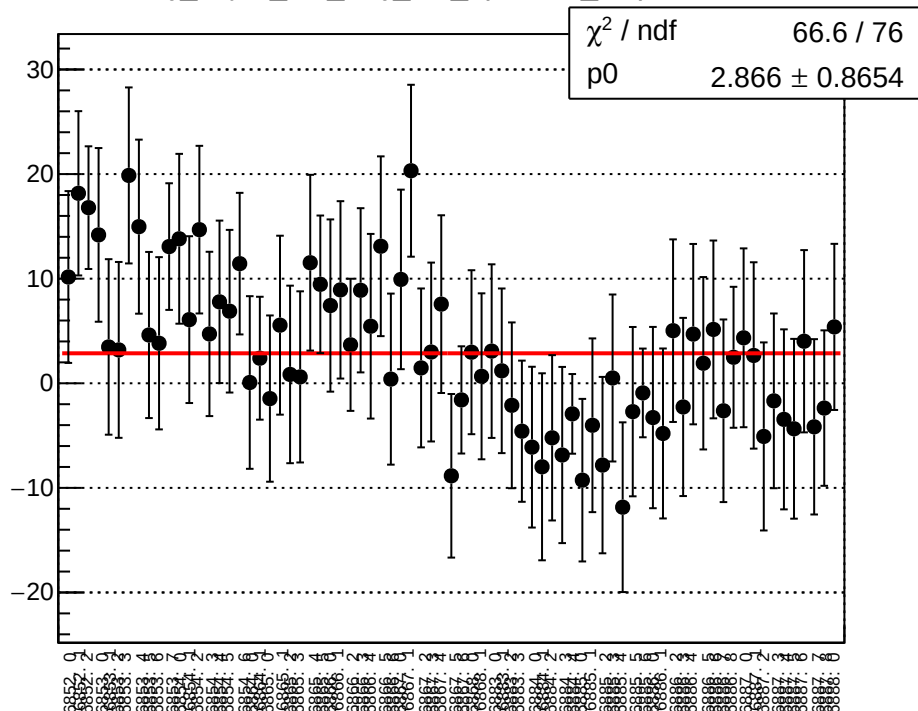
reg_asym_left_avg_diff_bpm1X_slope vs run



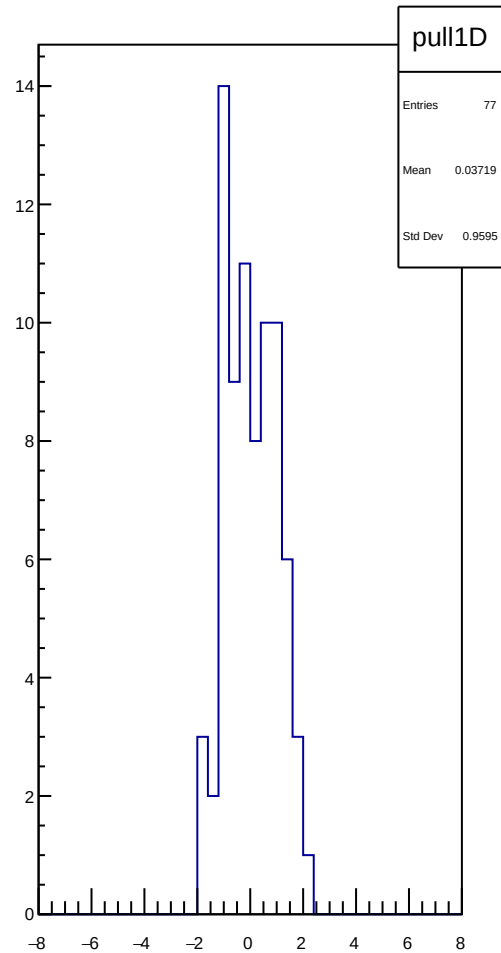
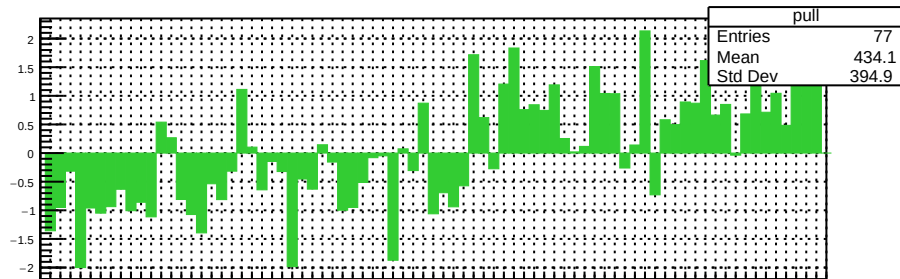
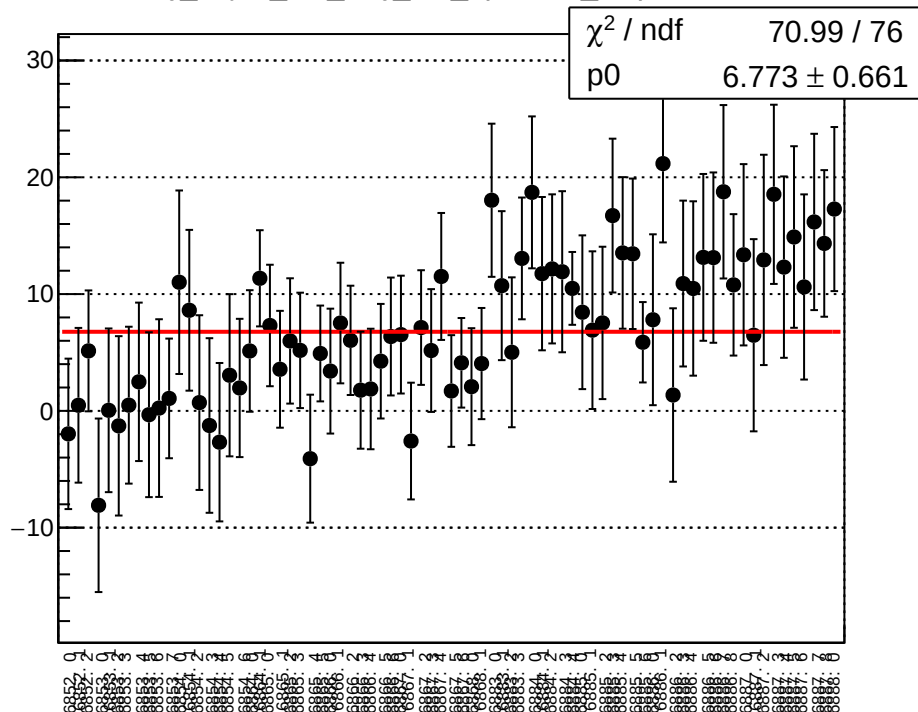
reg_asym_left_avg_diff_bpm4aY_slope vs run



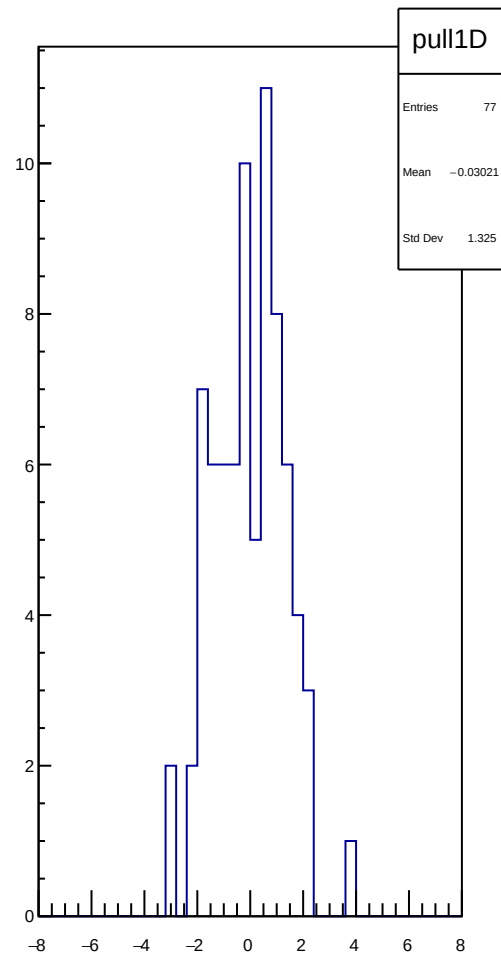
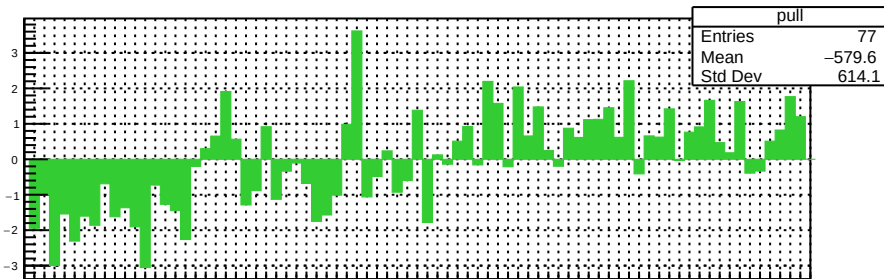
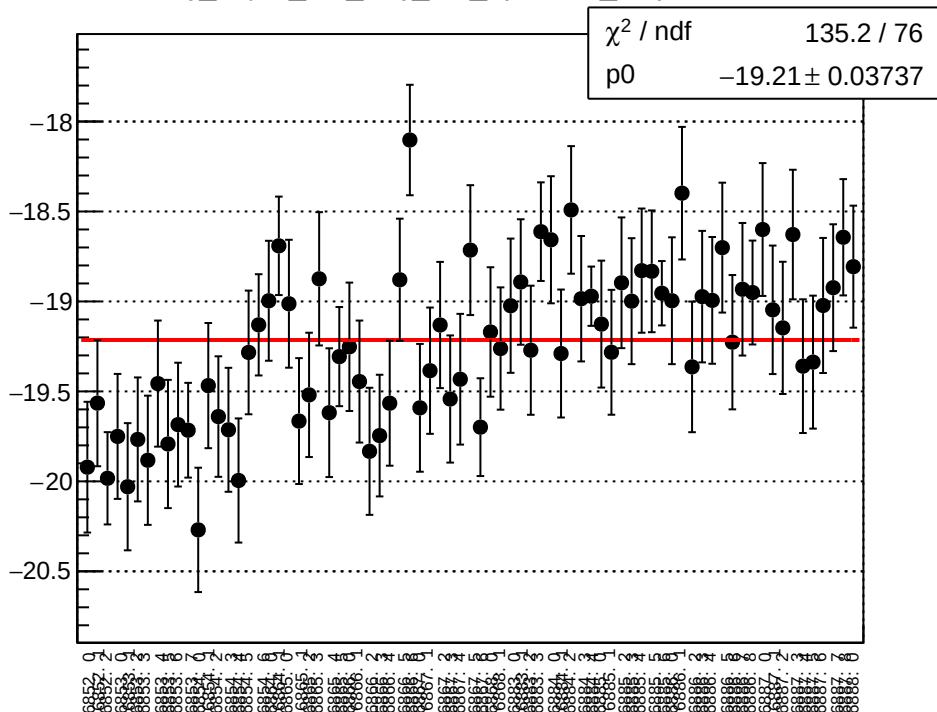
reg_asym_left_avg_diff_bpm4eX_slope vs run



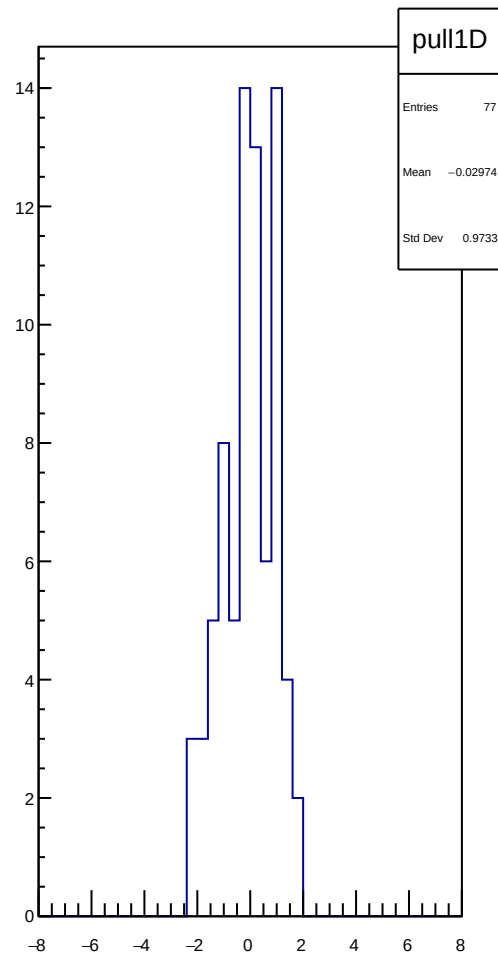
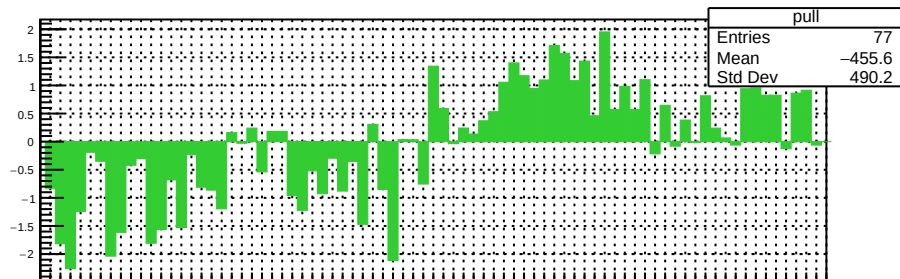
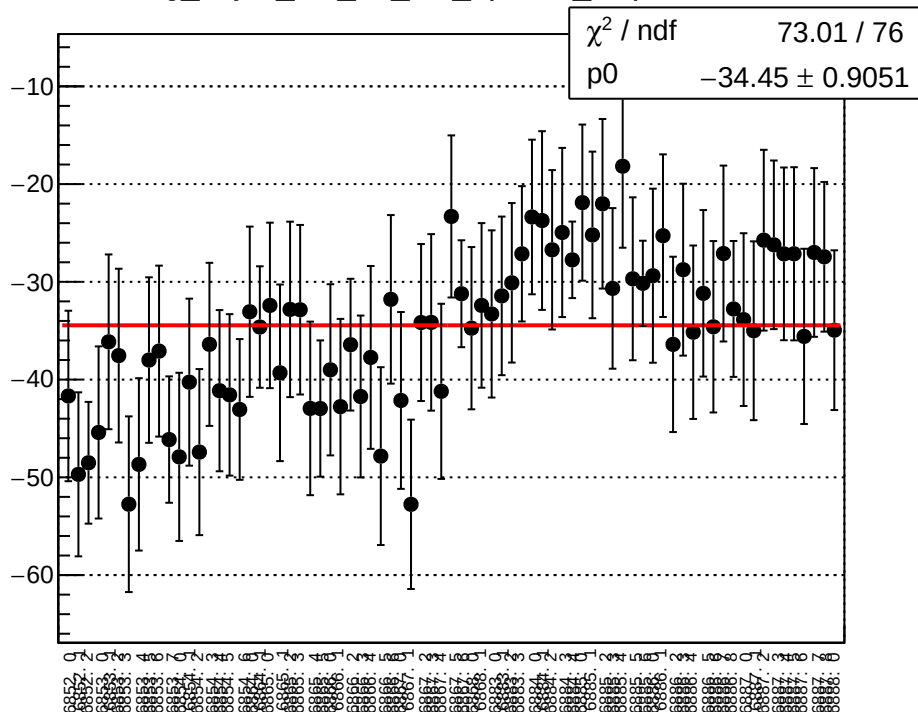
reg_asym_left_avg_diff_bpm4eY_slope vs run



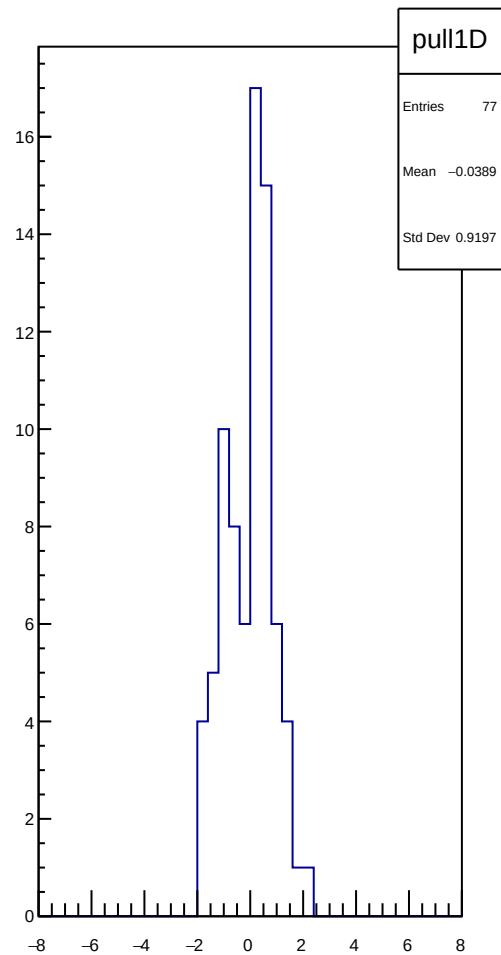
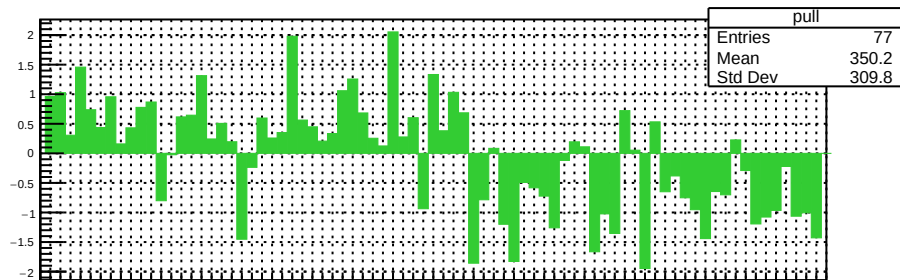
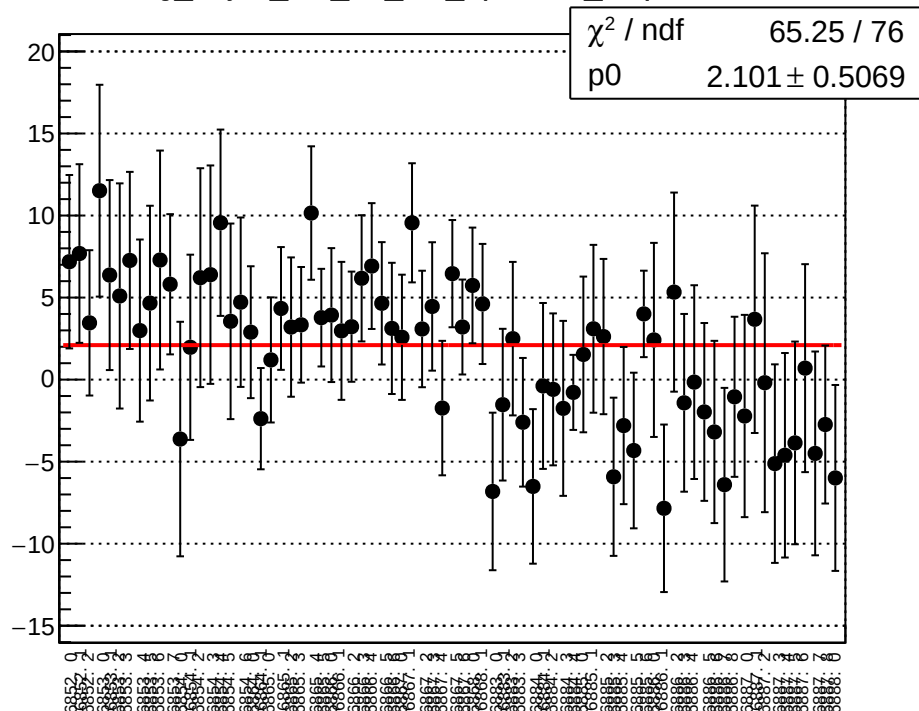
reg_asym_left_avg_diff_bpm12X_slope vs run



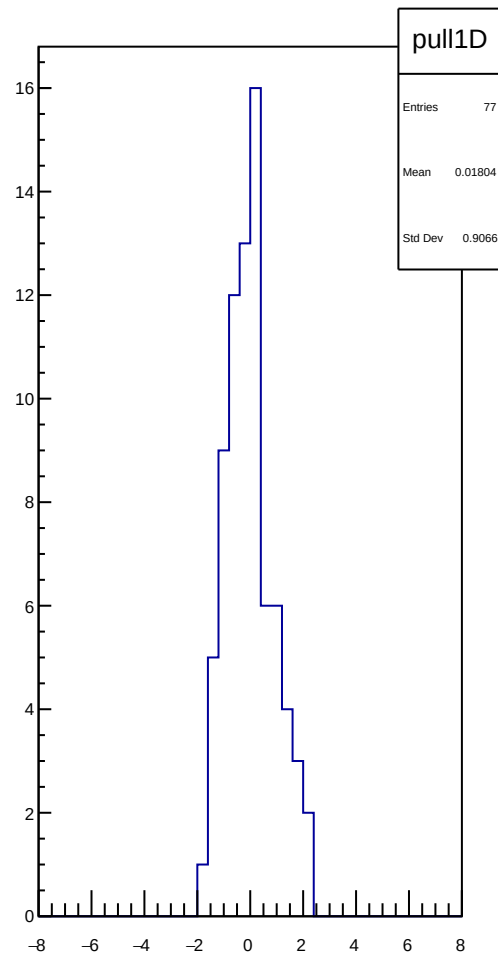
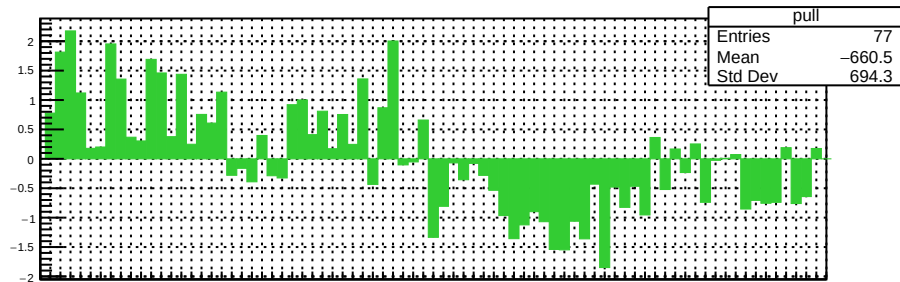
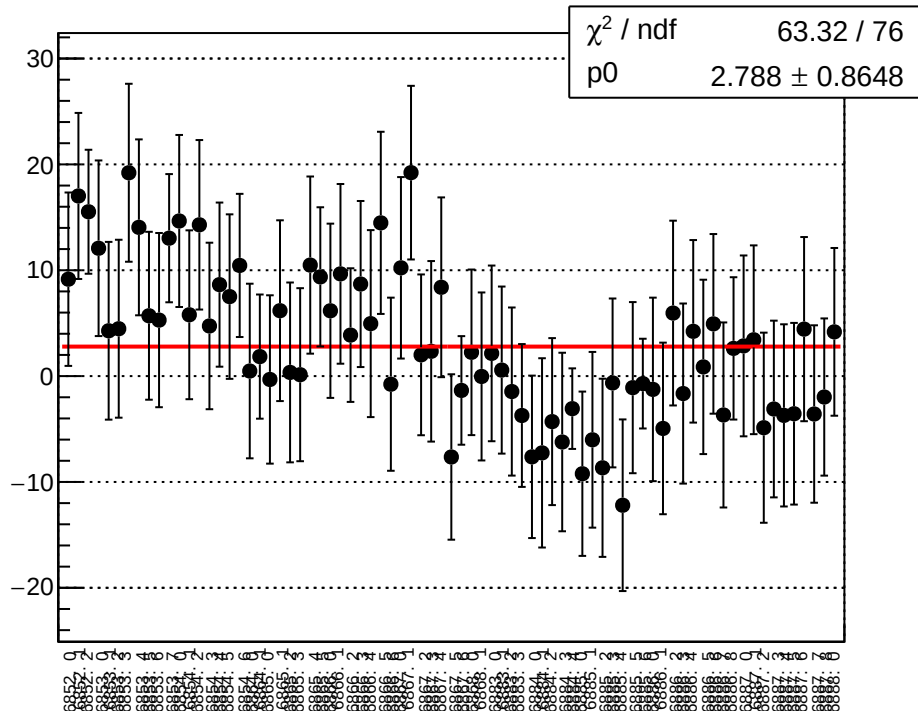
reg_asym_left_dd_diff_bpm1X_slope vs run



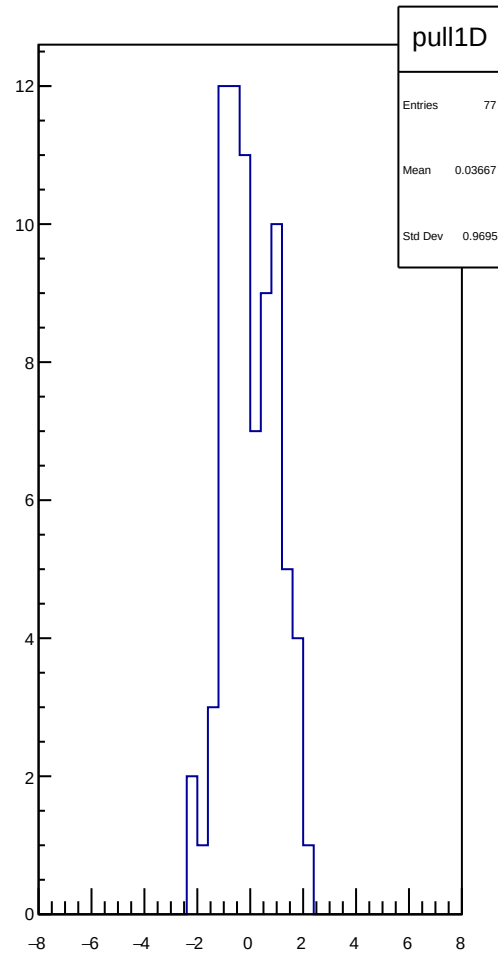
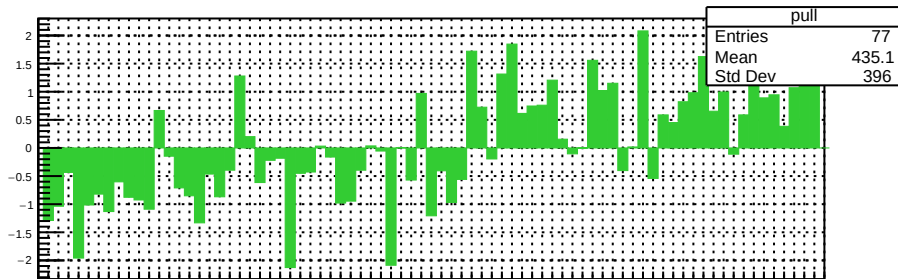
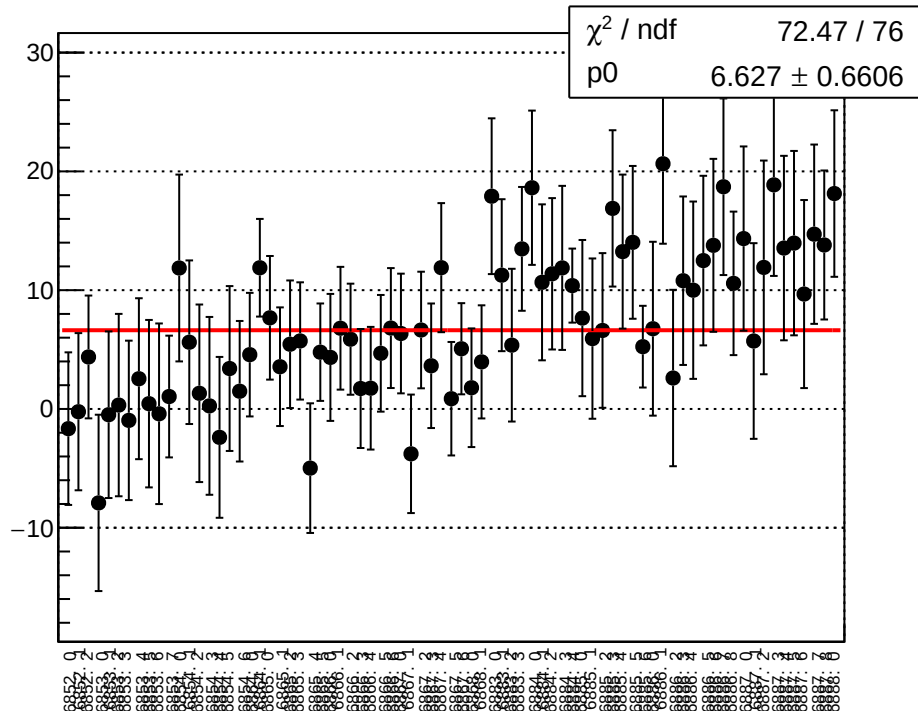
reg_asym_left_dd_diff_bpm4aY_slope vs run



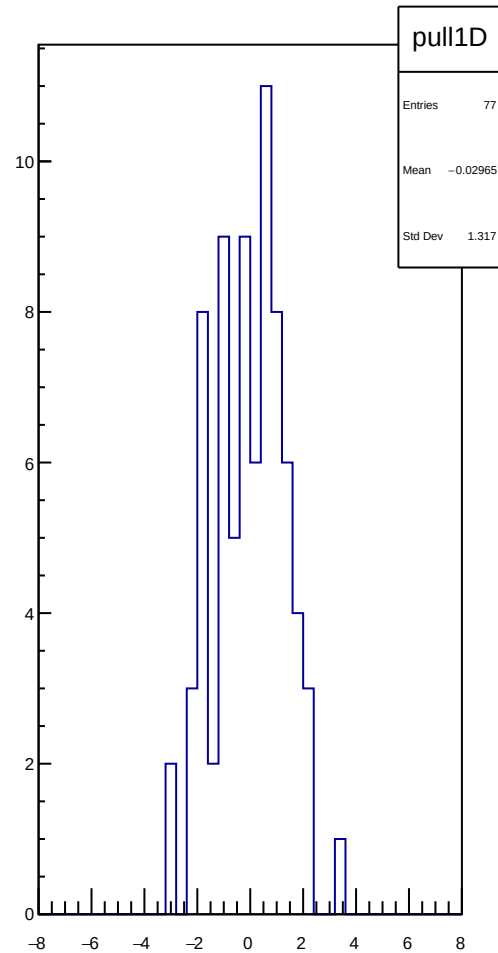
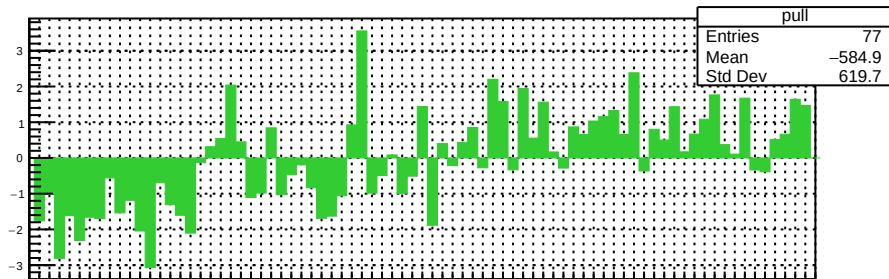
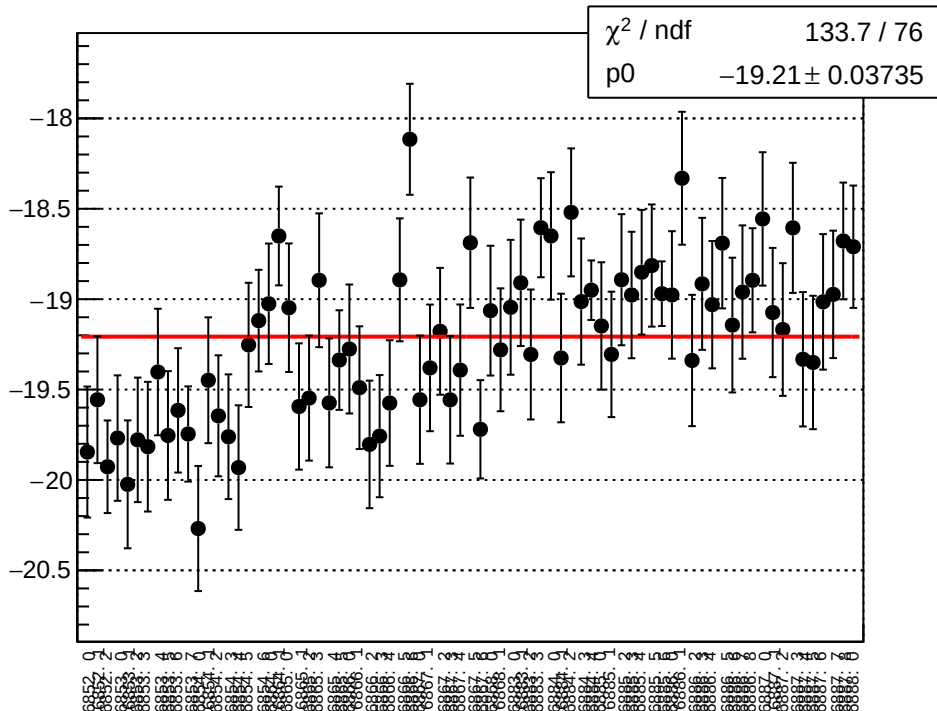
reg_asym_left_dd_diff_bpm4eX_slope vs run



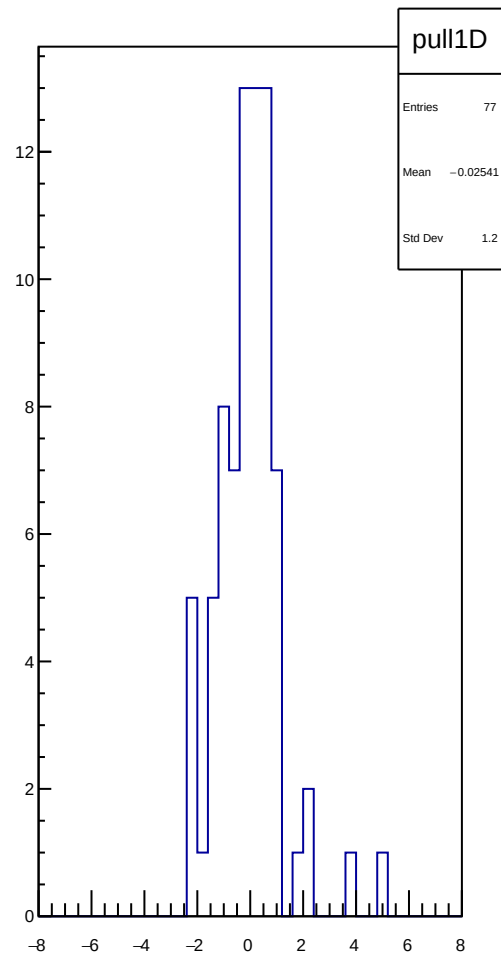
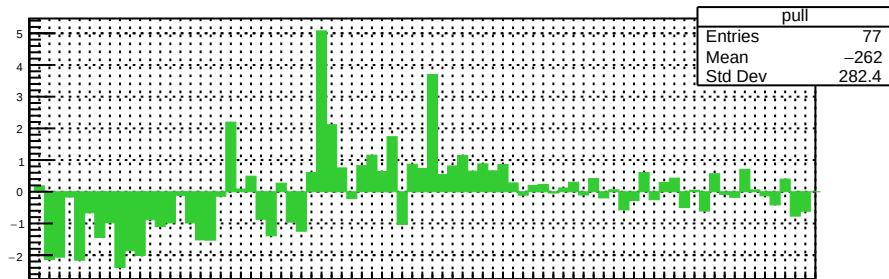
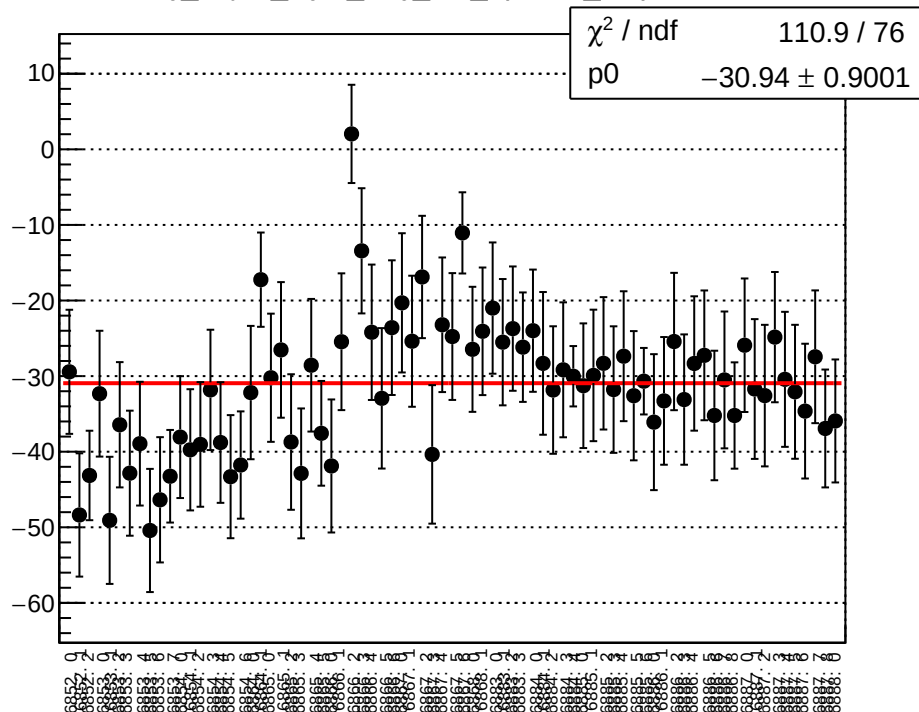
reg_asym_left_dd_diff_bpm4eY_slope vs run



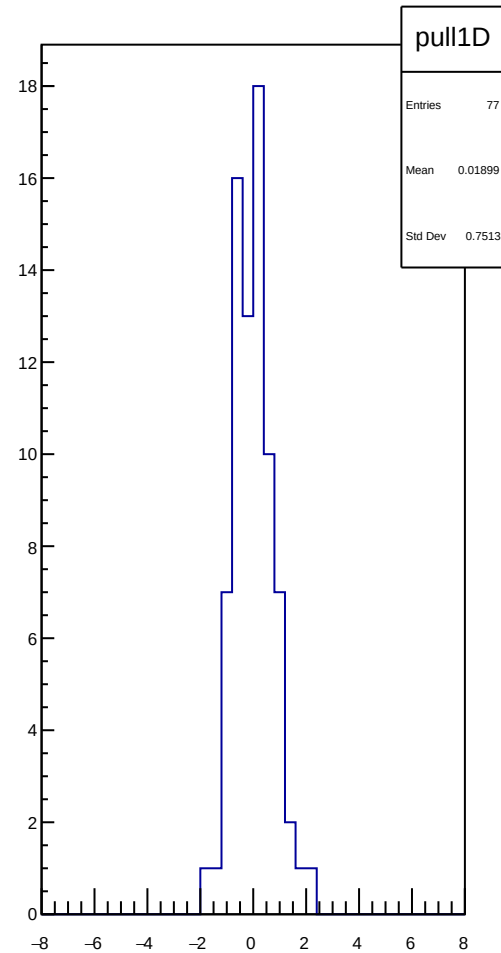
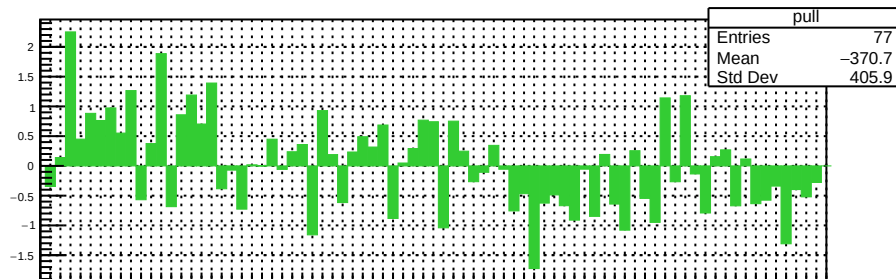
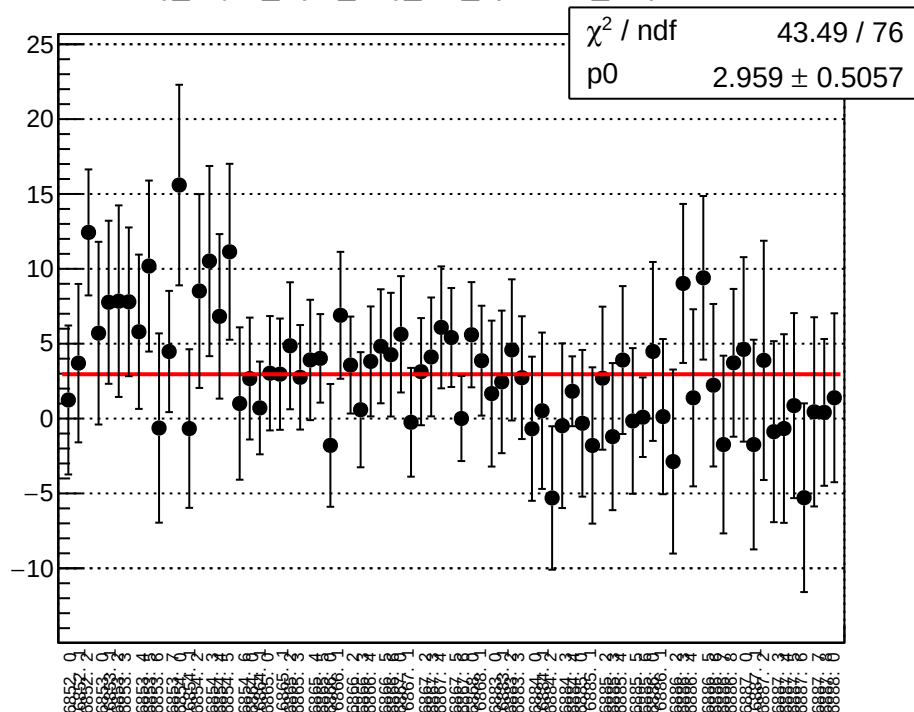
reg_asym_left_dd_diff_bpm12X_slope vs run



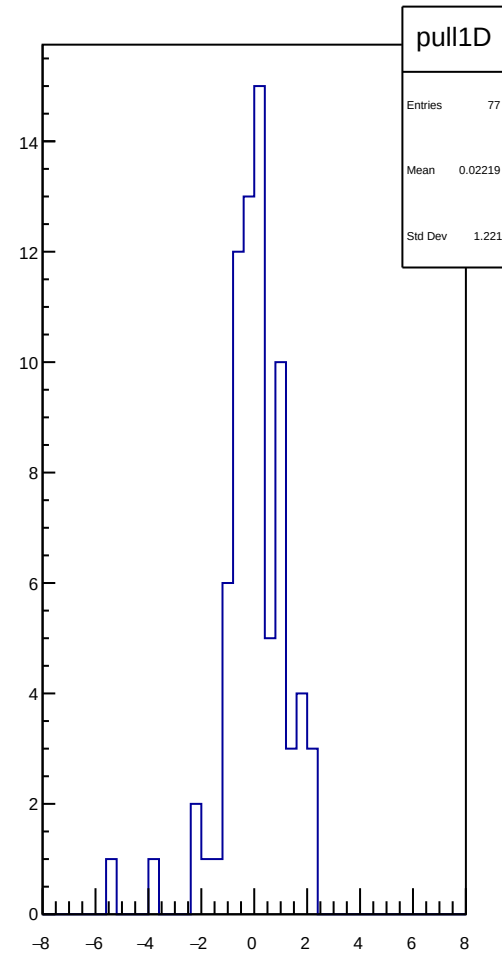
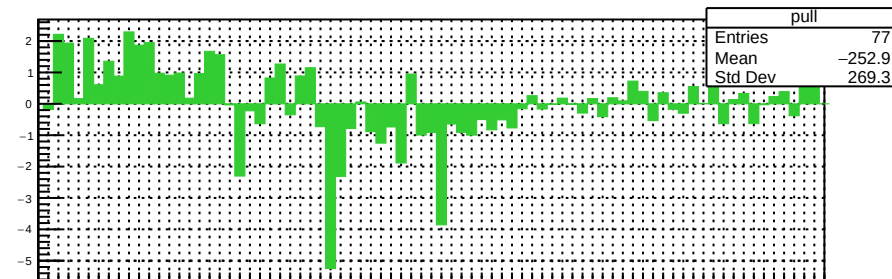
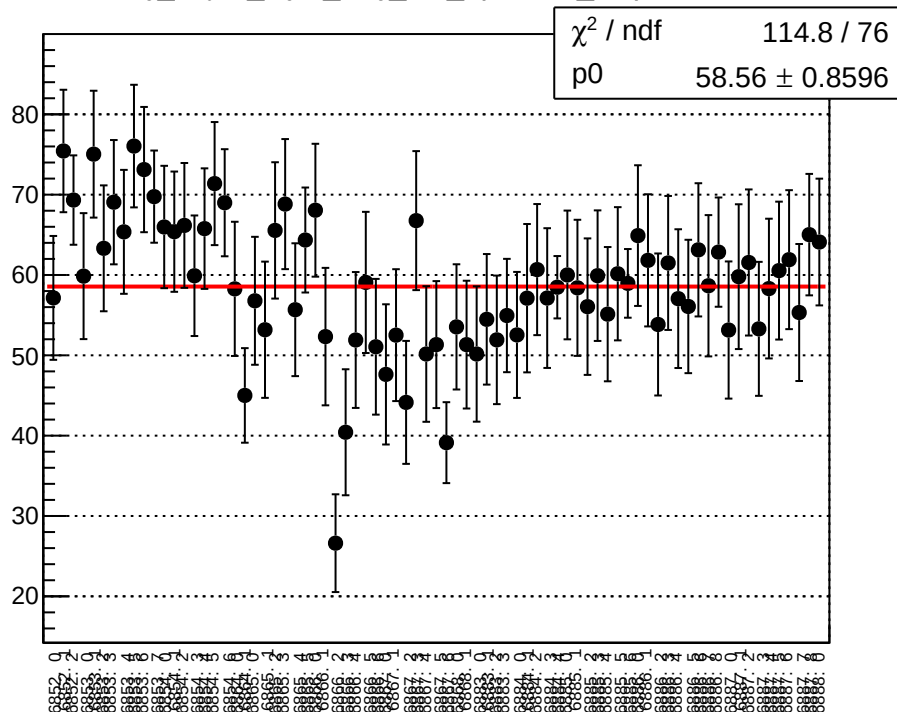
reg_asym_right_avg_diff_bpm1X_slope vs run



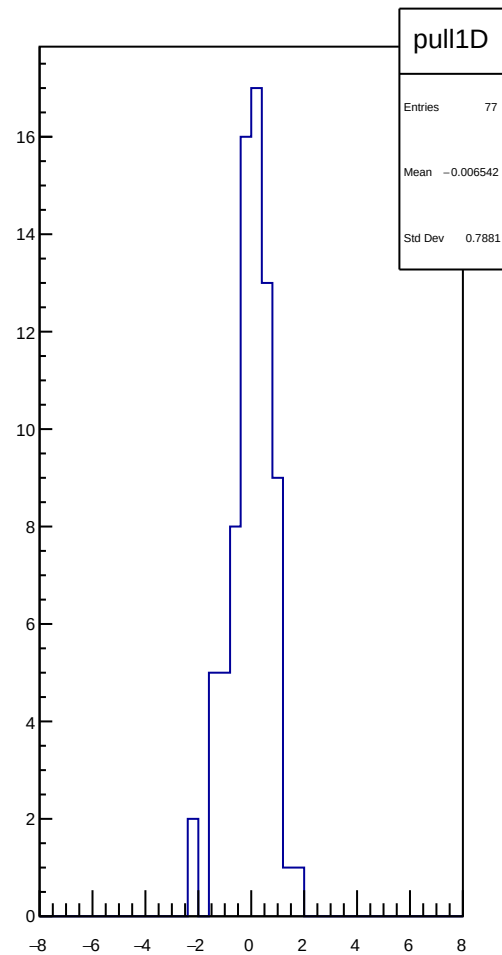
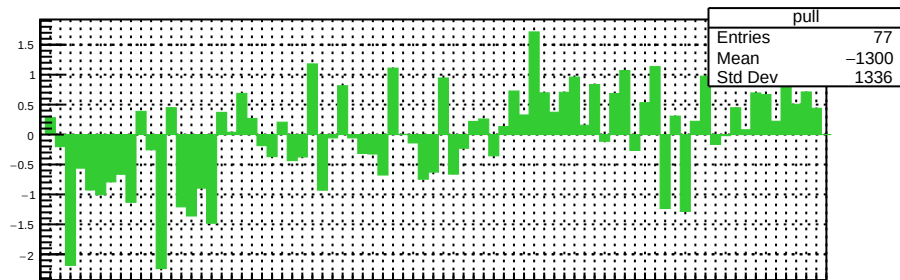
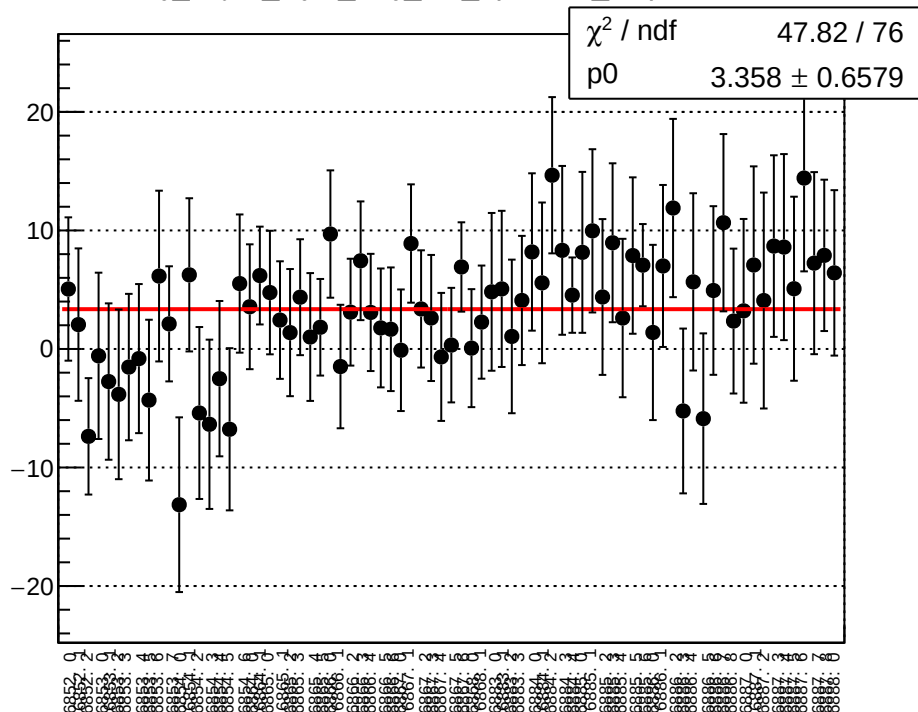
reg_asym_right_avg_diff_bpm4aY_slope vs run



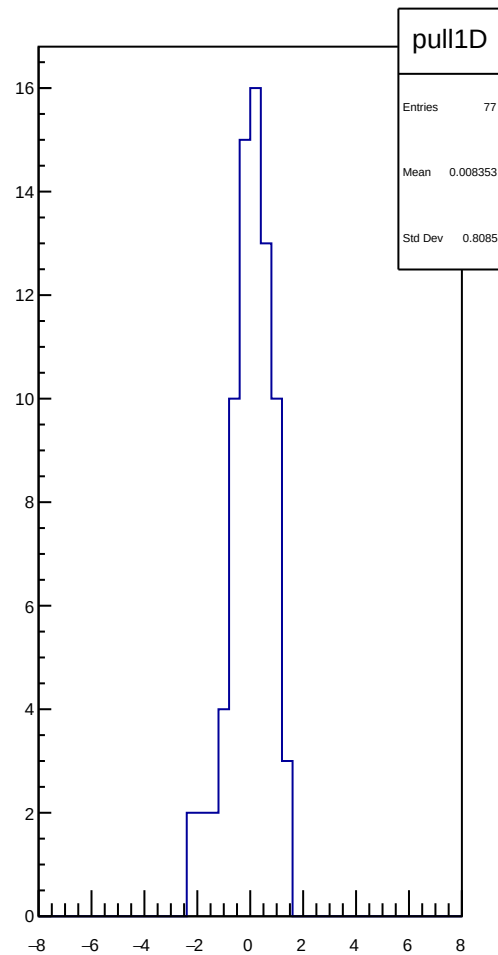
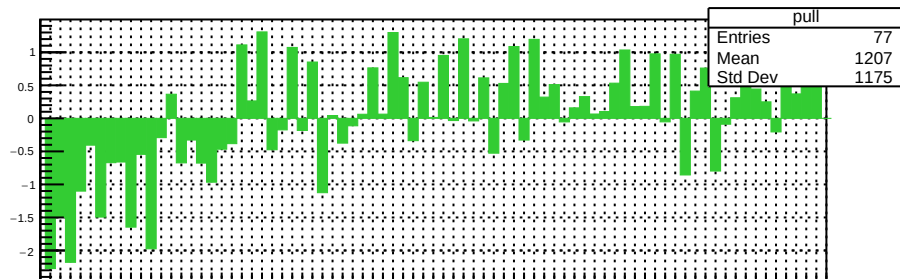
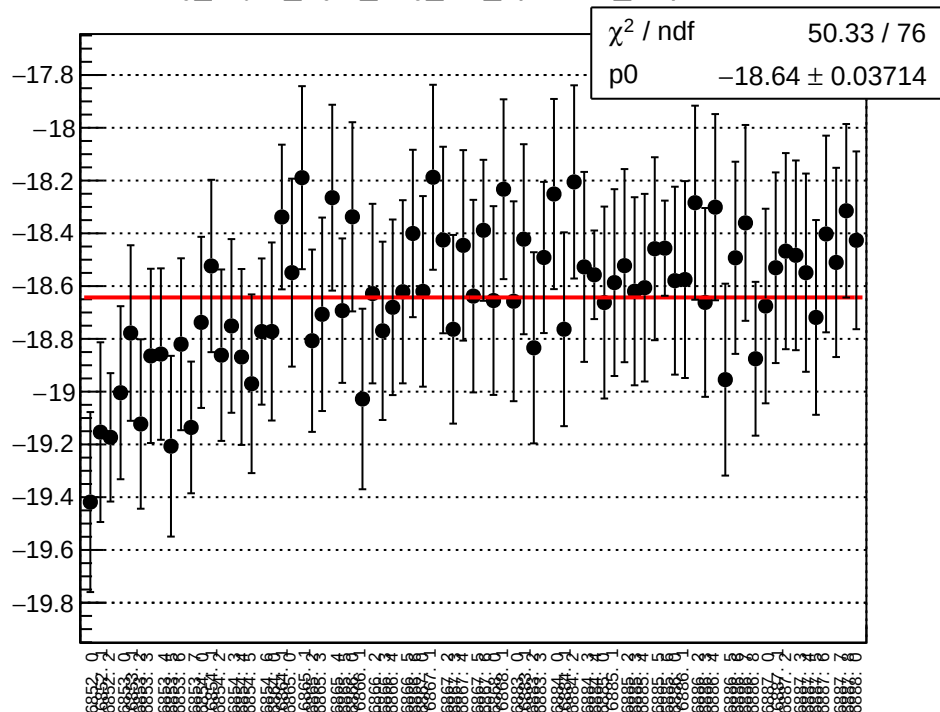
reg_asym_right_avg_diff_bpm4eX_slope vs run



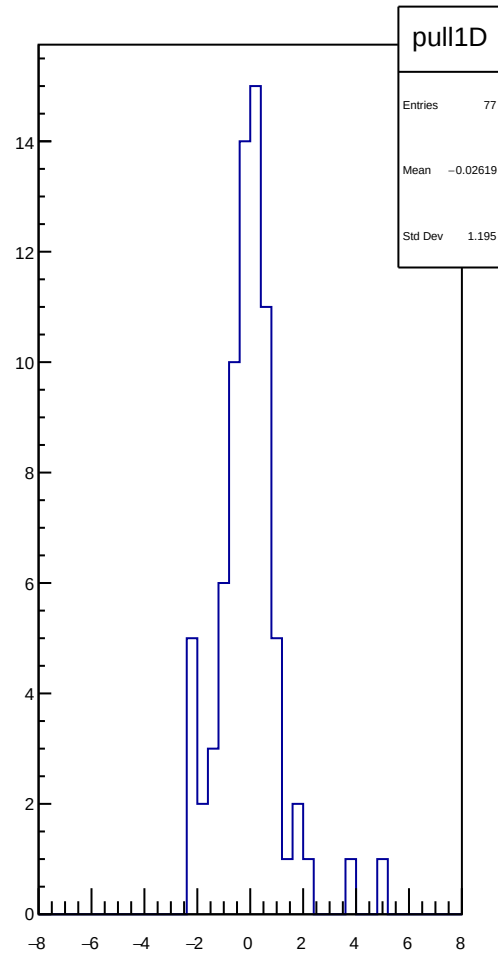
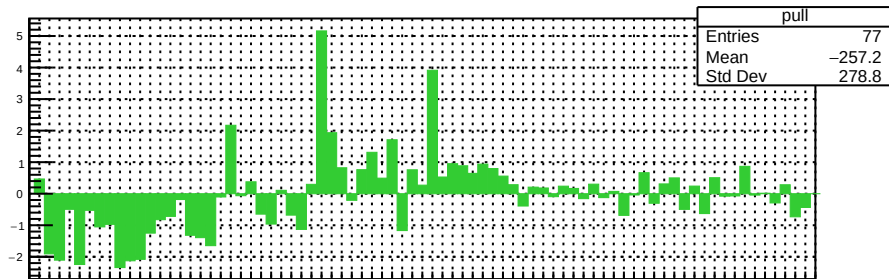
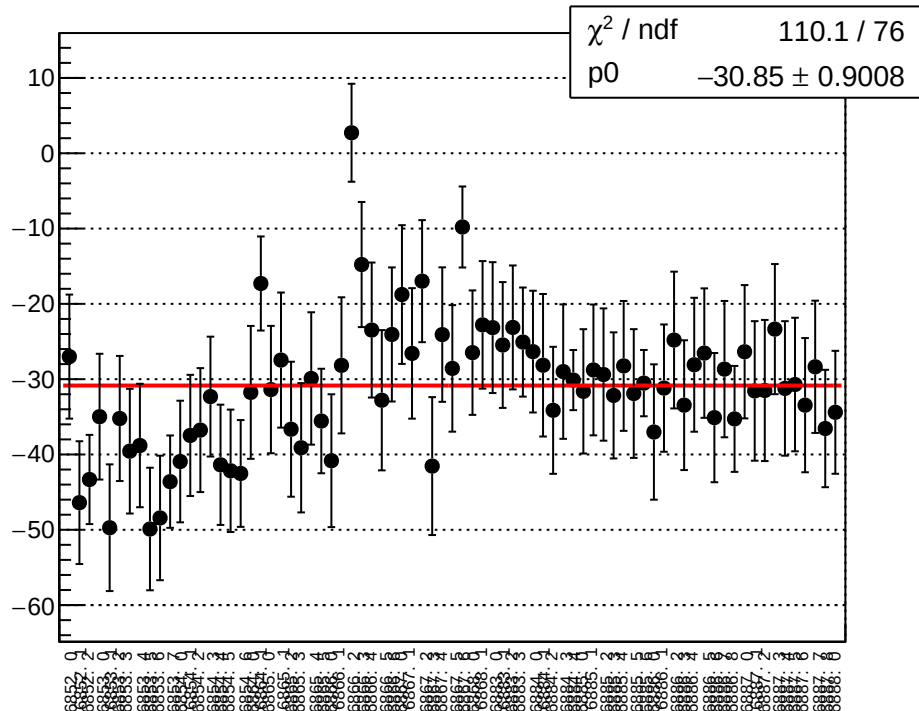
reg_asym_right_avg_diff_bpm4eY_slope vs run



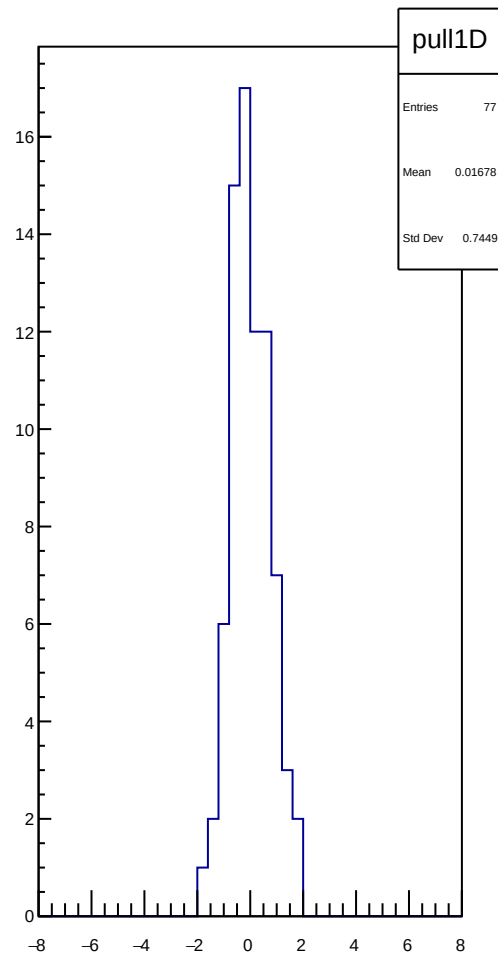
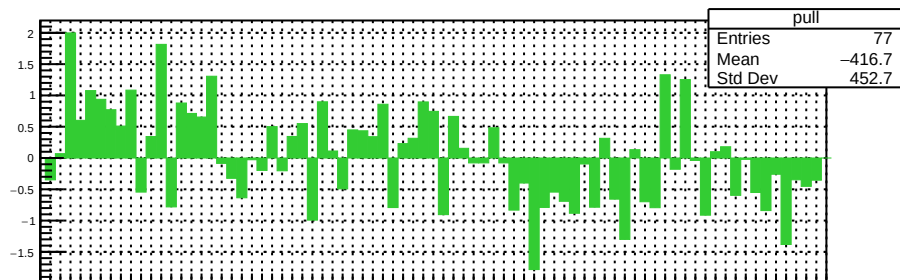
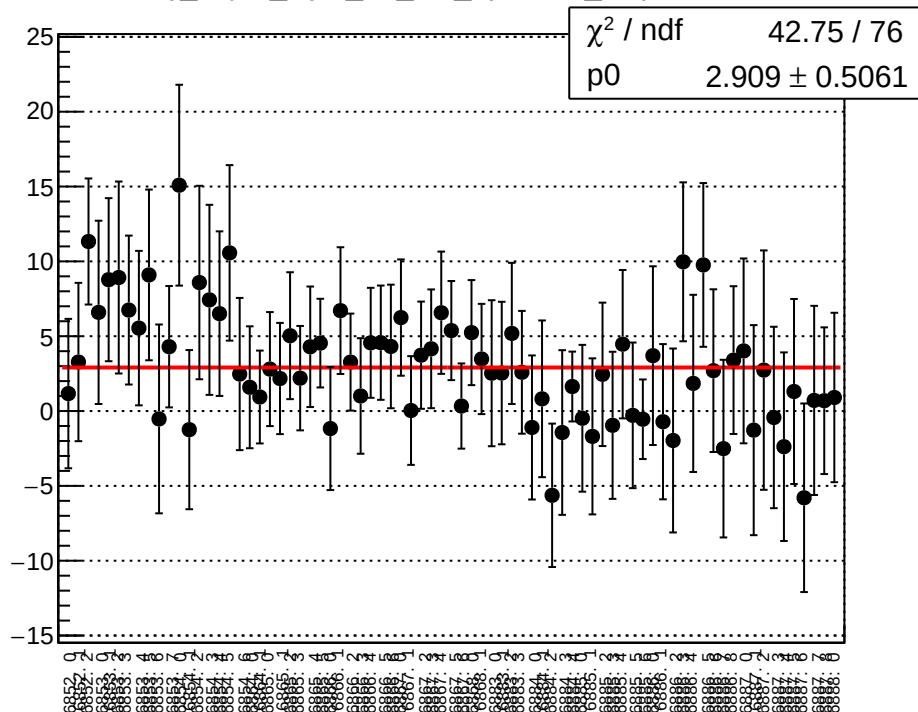
reg_asym_right_avg_diff_bpm12X_slope vs run



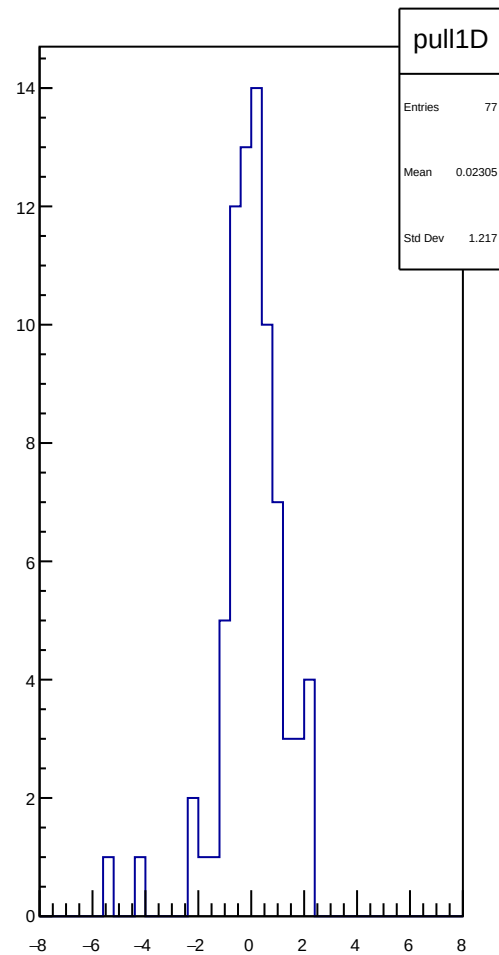
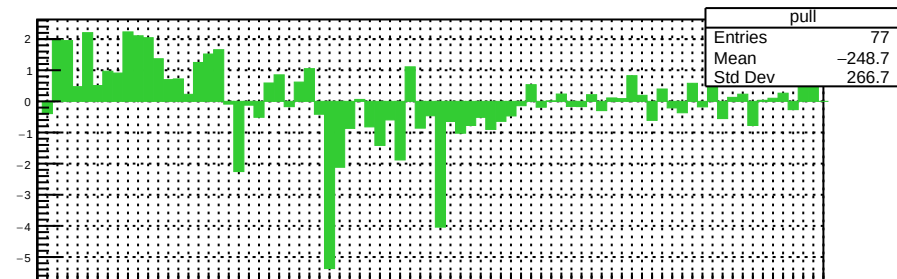
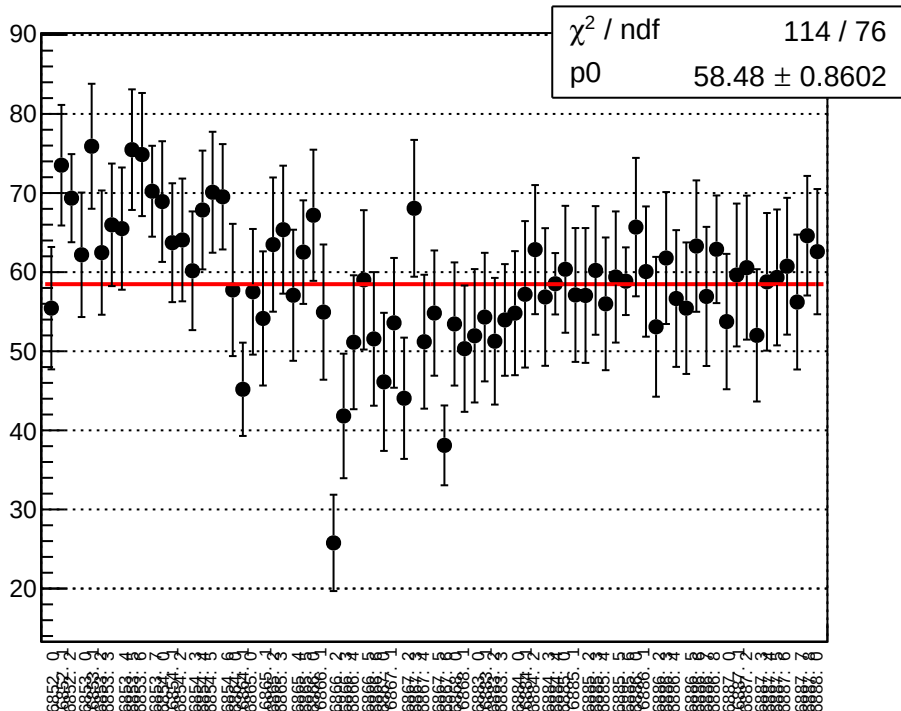
reg_asym_right_dd_diff_bpm1X_slope vs run



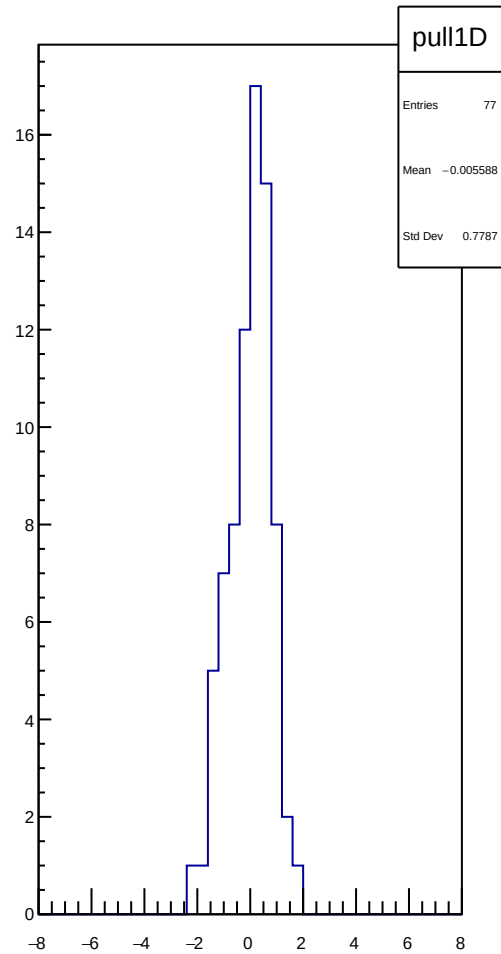
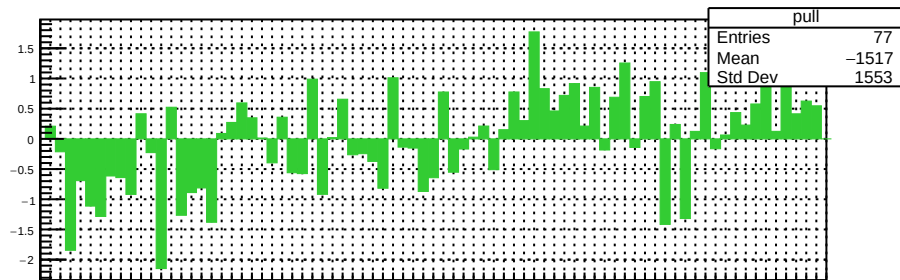
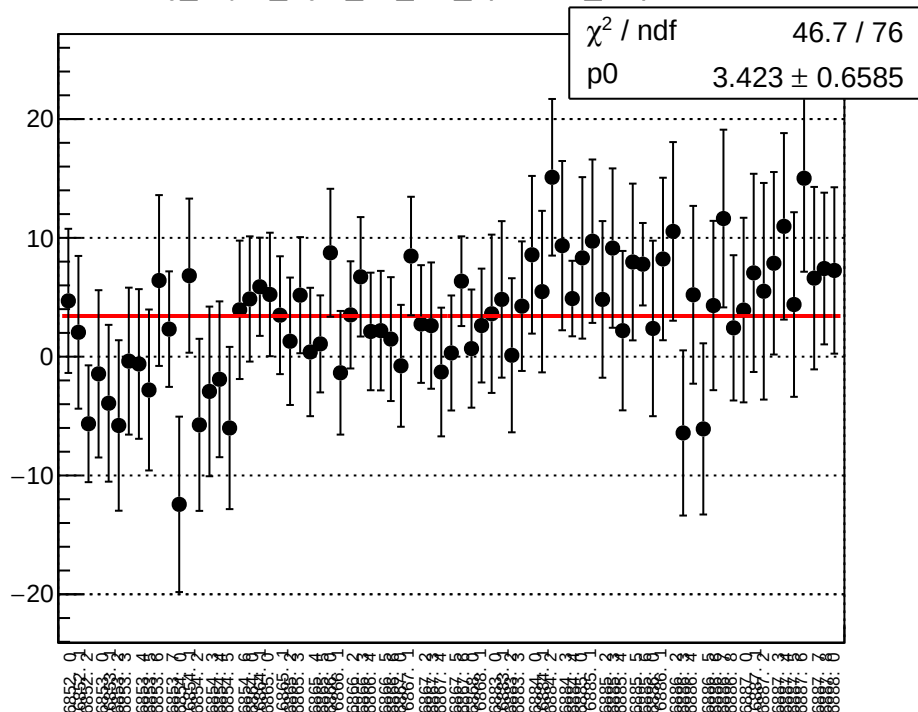
reg_asym_right_dd_diff_bpm4aY_slope vs run



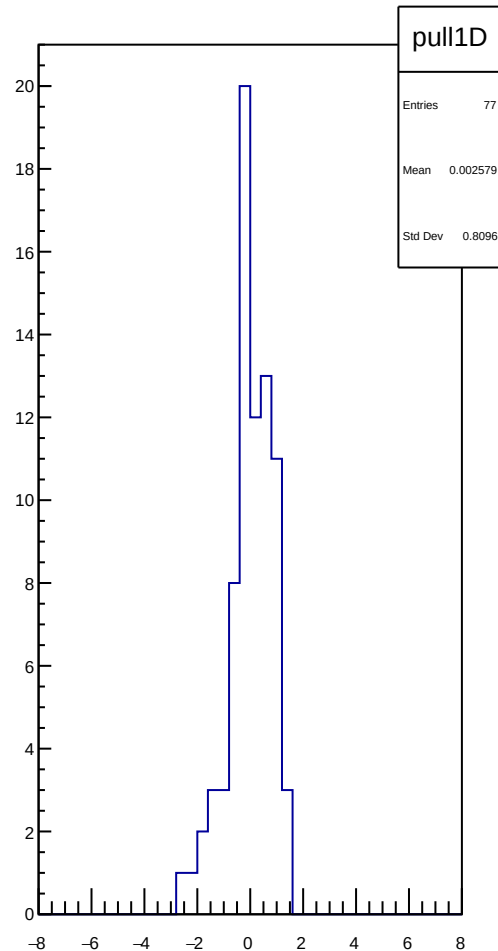
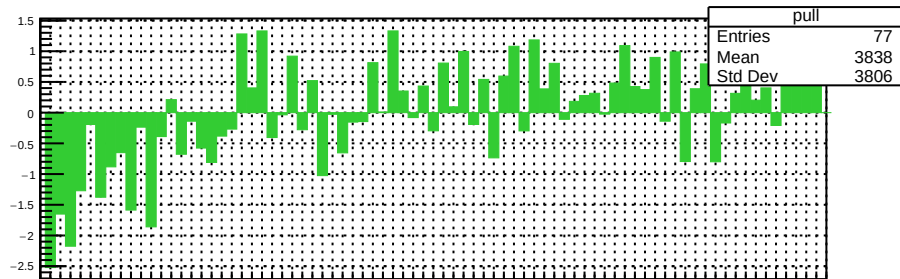
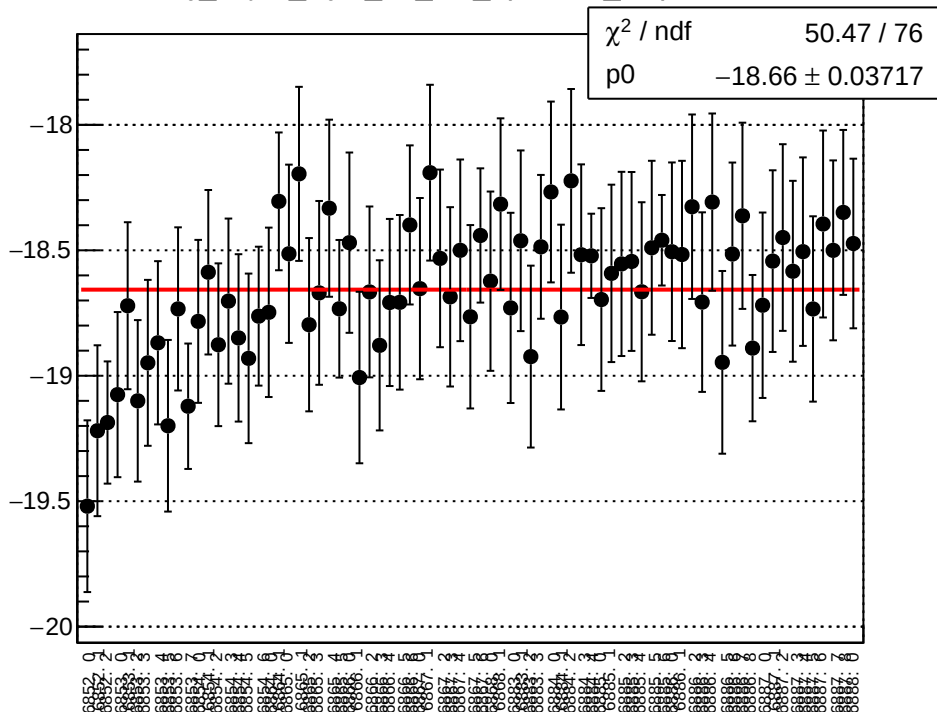
reg_asym_right_dd_diff_bpm4eX_slope vs run



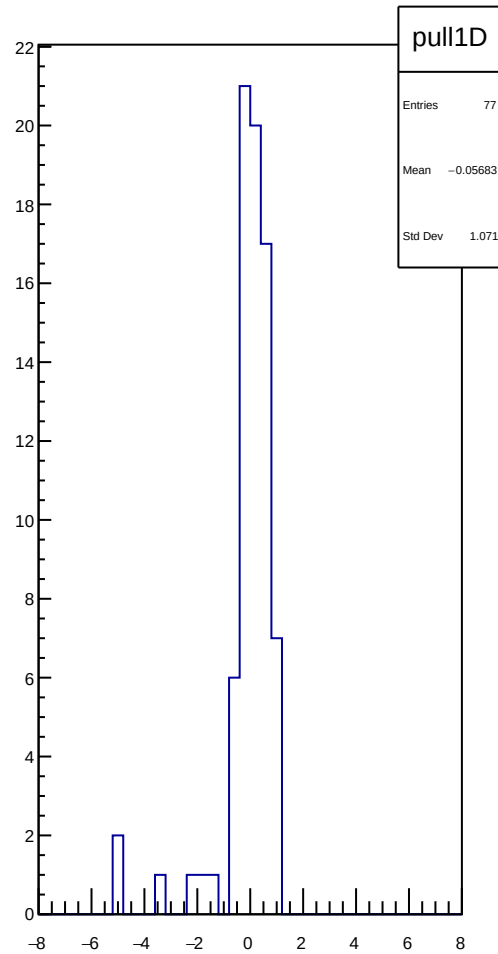
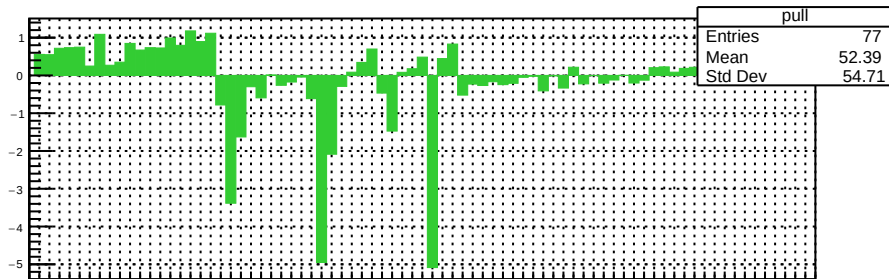
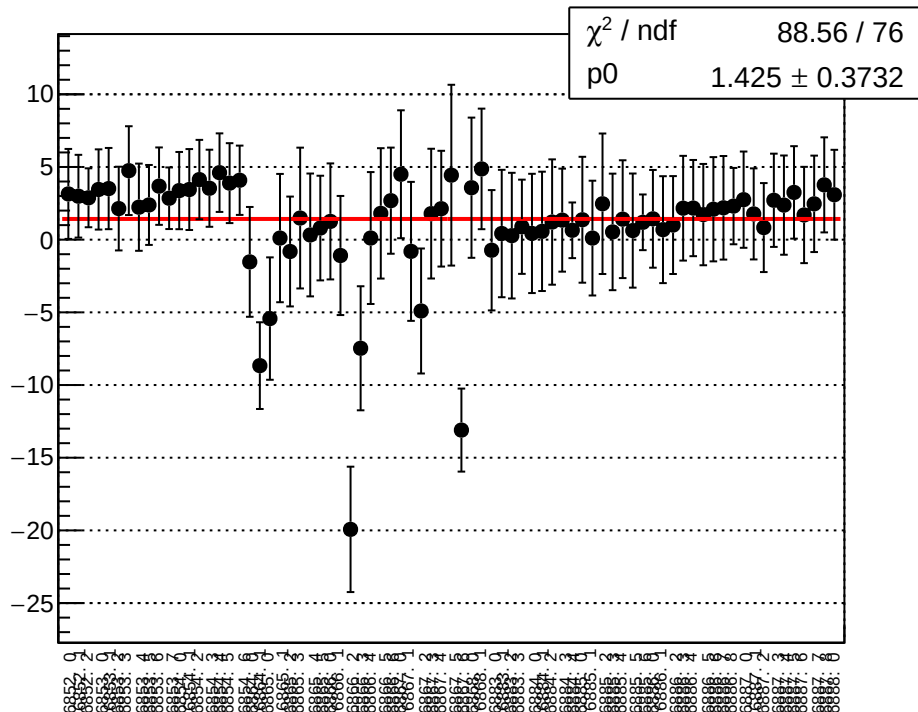
reg_asym_right_dd_diff_bpm4eY_slope vs run



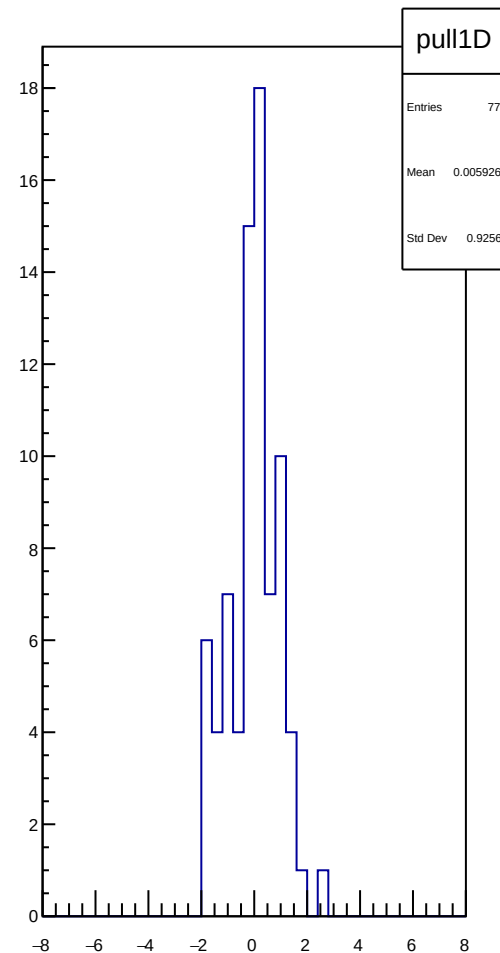
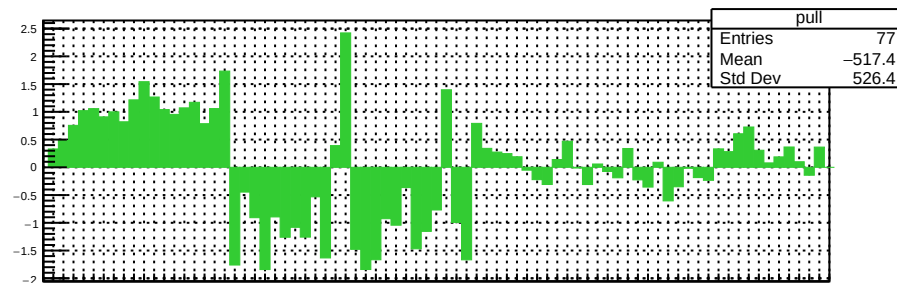
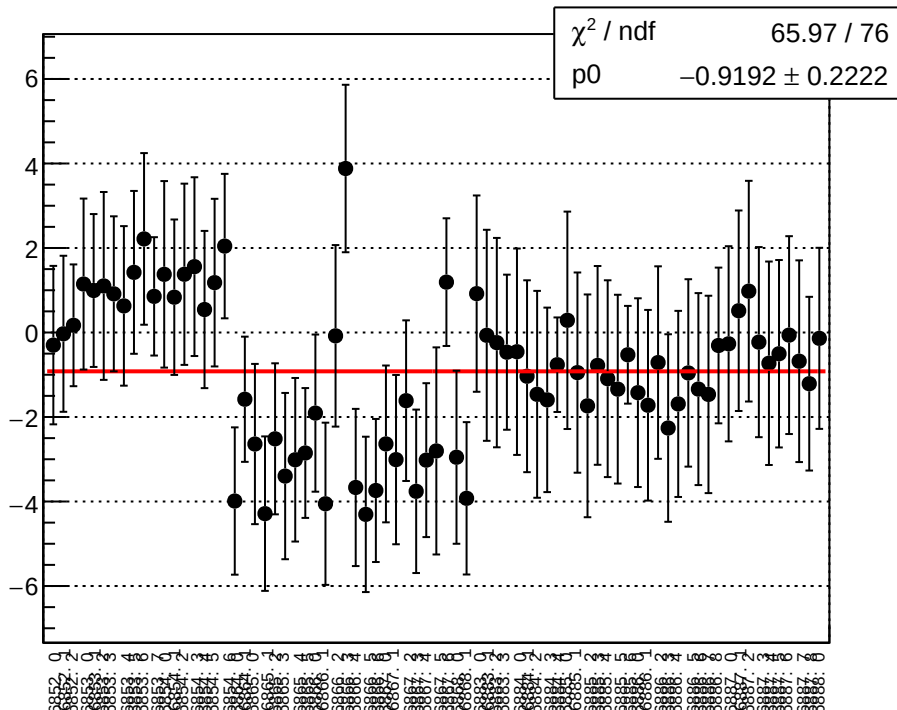
reg_asym_right_dd_diff_bpm12X_slope vs run



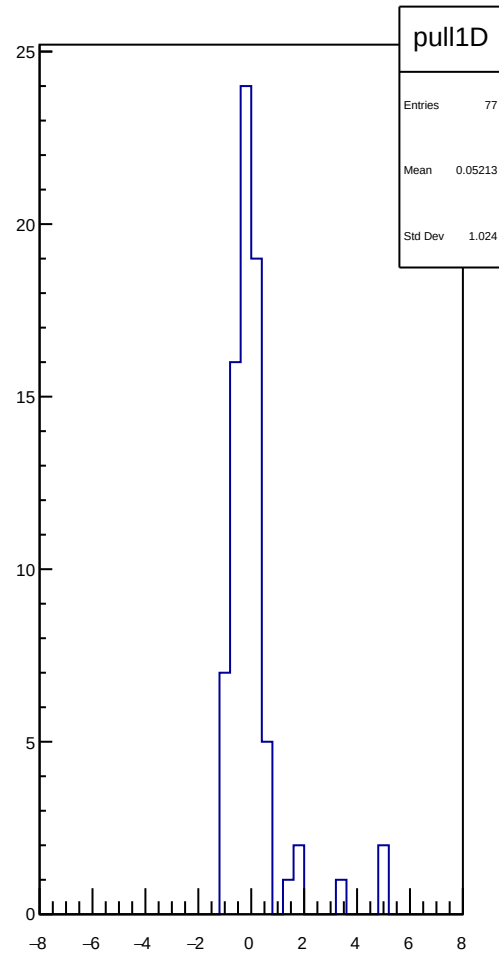
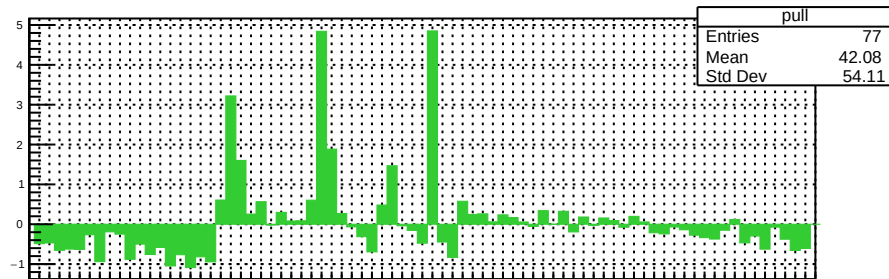
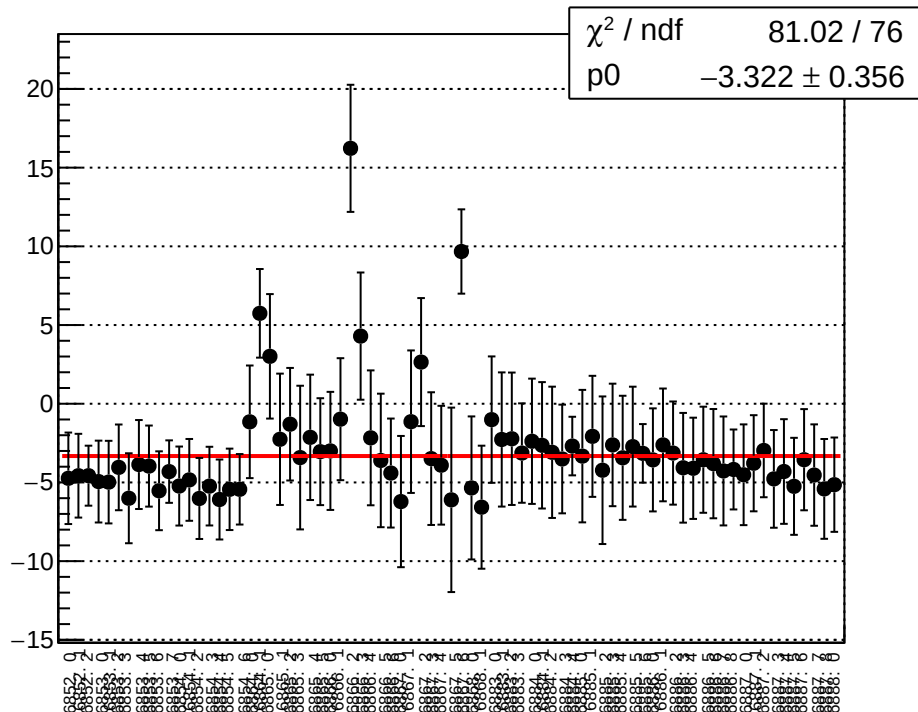
reg_asym_sam_15_avg_diff_bpm1X_slope vs run



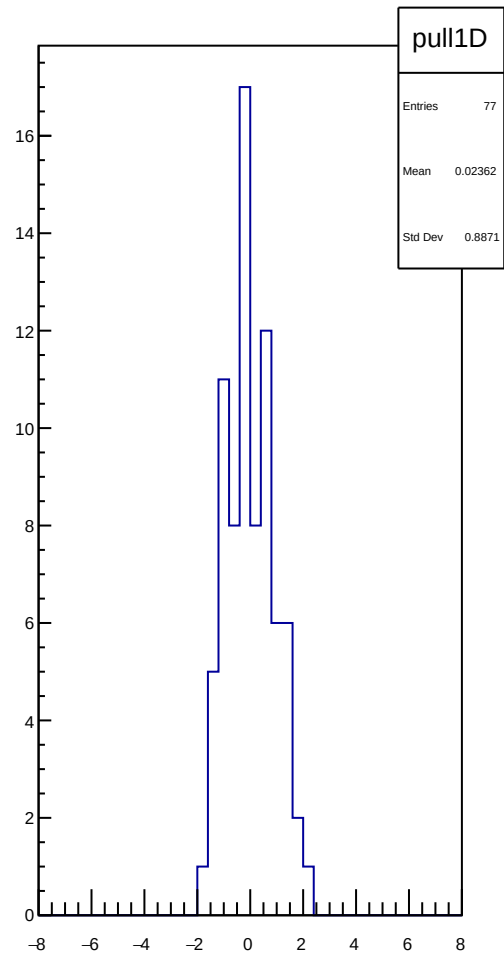
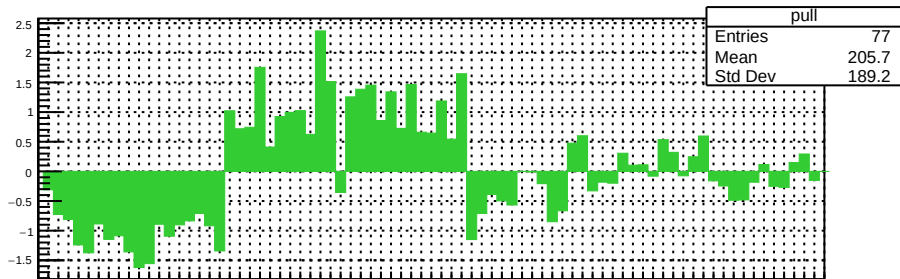
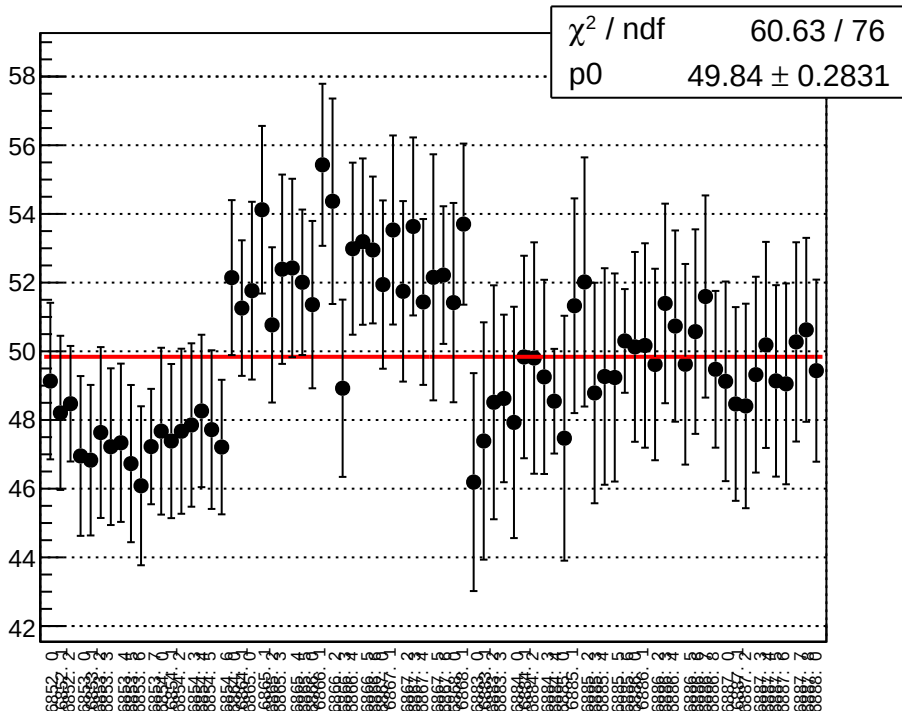
reg_asym_sam_15_avg_diff_bpm4aY_slope vs run



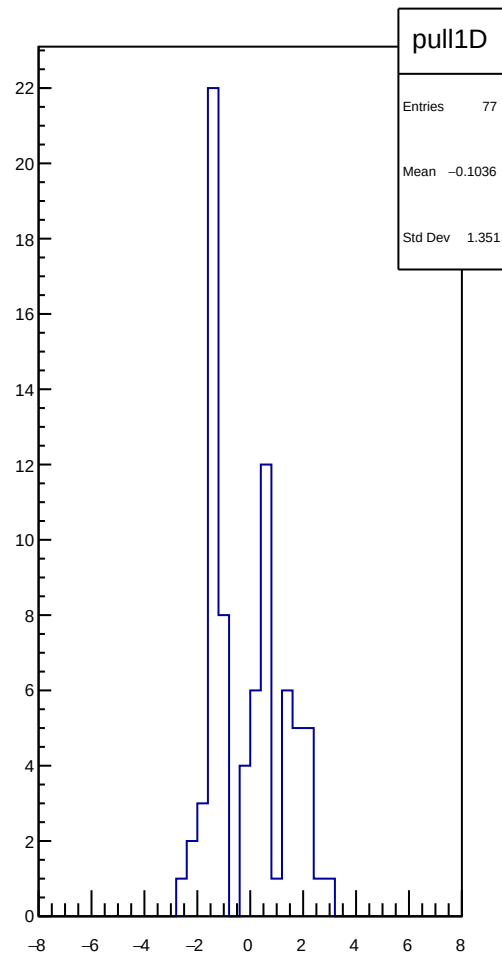
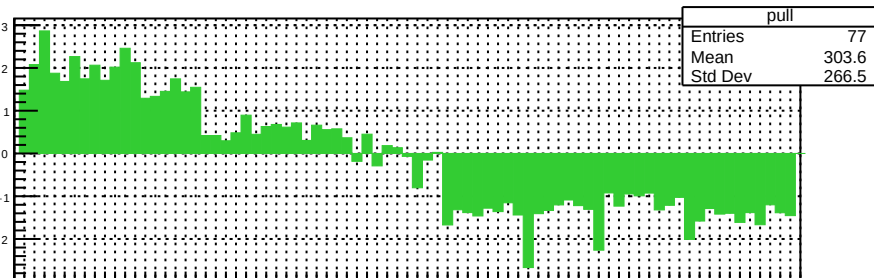
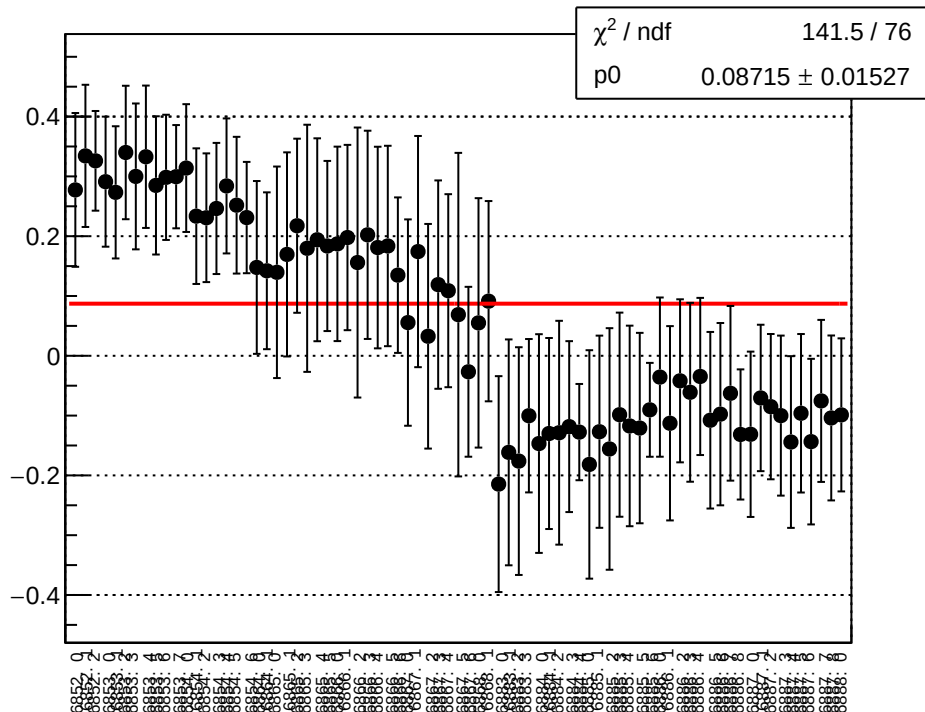
reg_asym_sam_15_avg_diff_bpm4eX_slope vs run



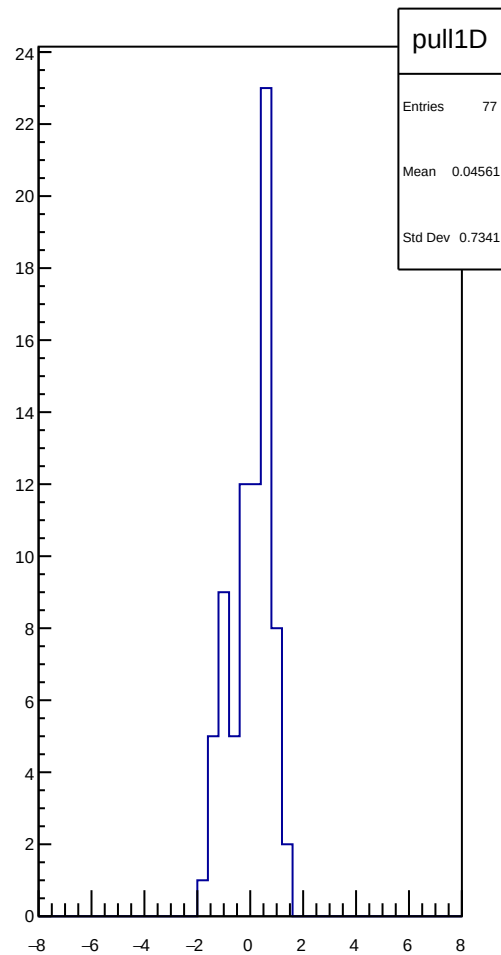
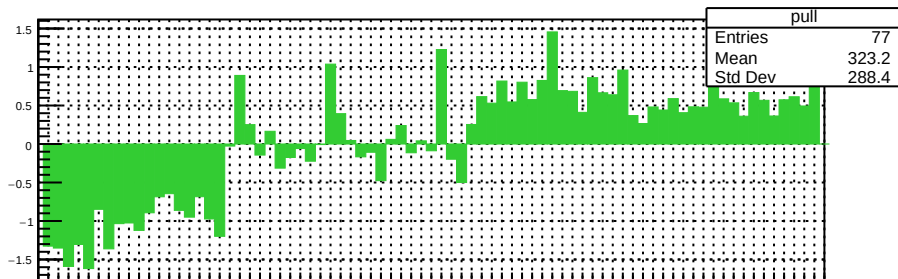
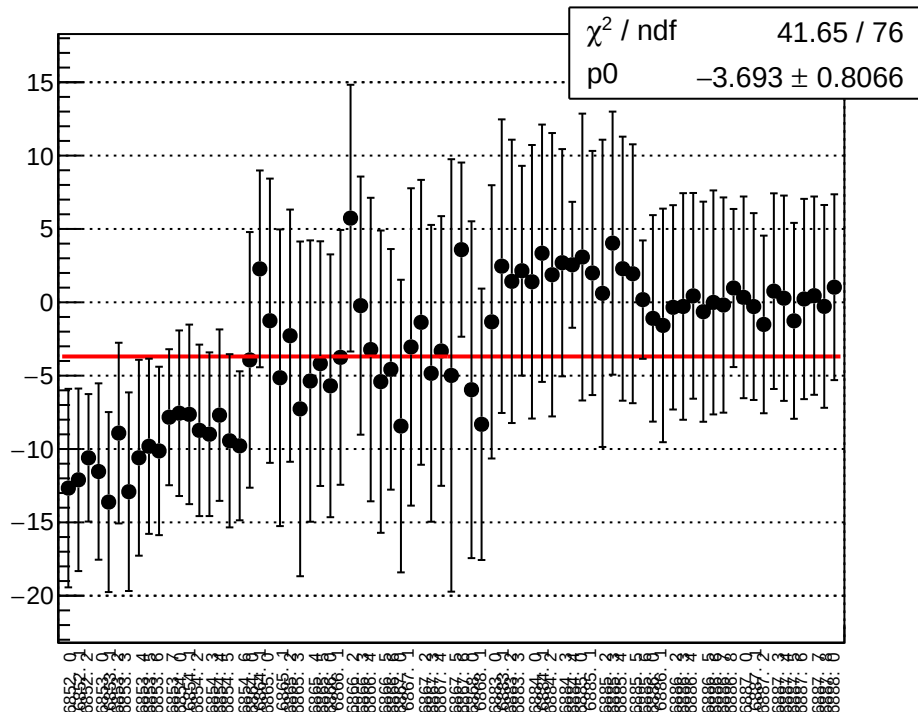
reg_asym_sam_15_avg_diff_bpm4eY_slope vs run



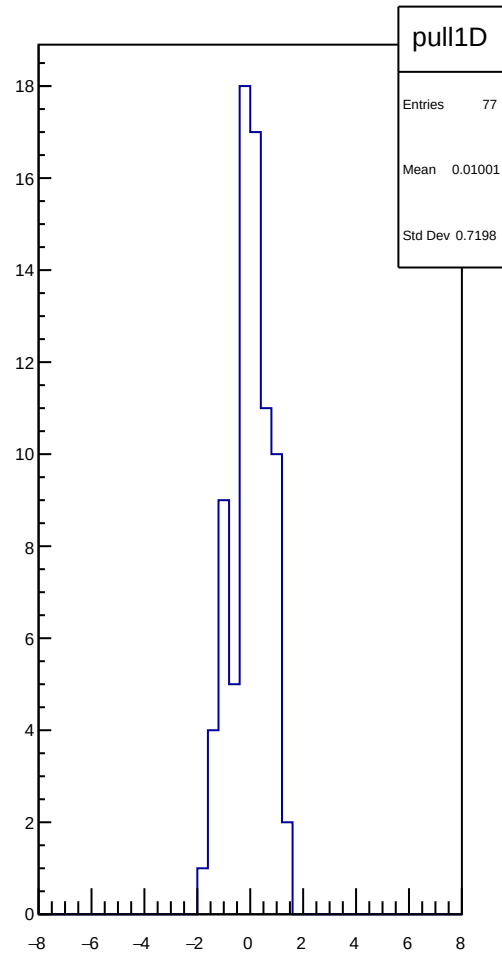
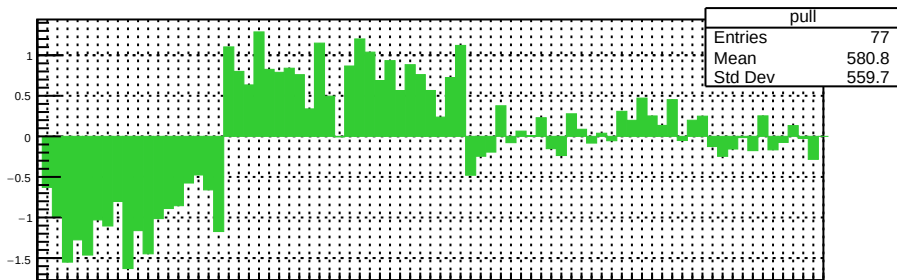
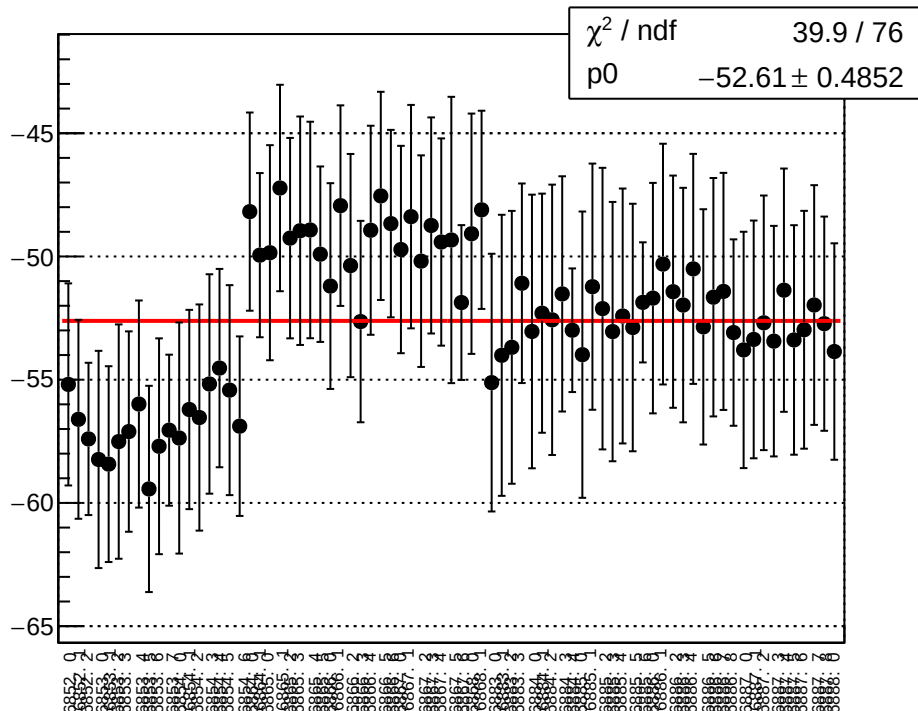
reg_asym_sam_15_avg_diff_bpm12X_slope vs run



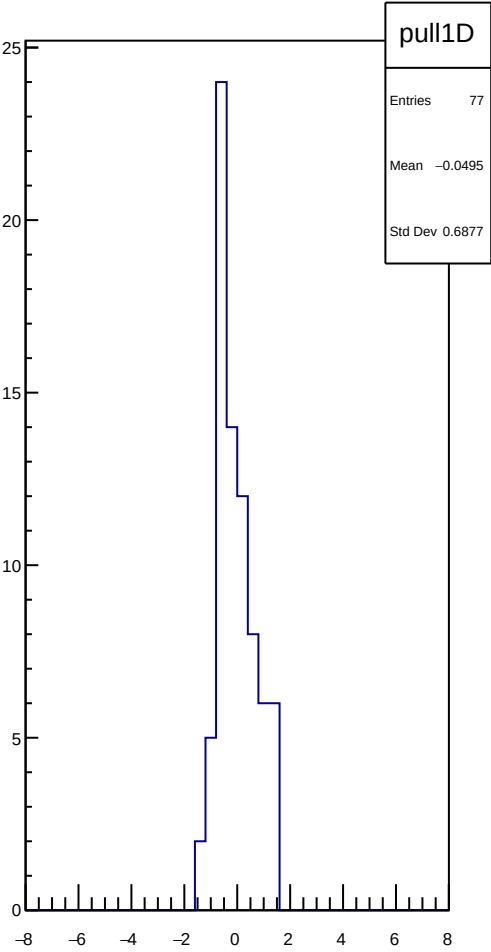
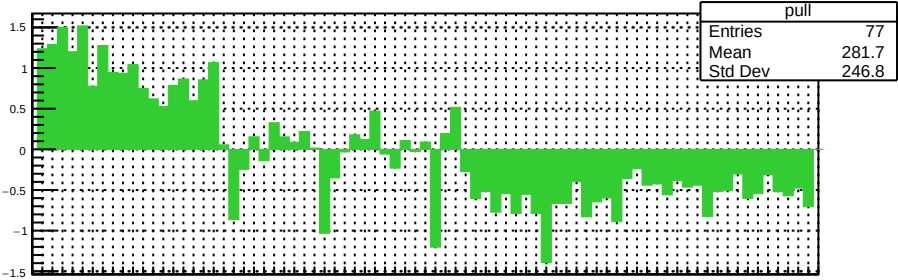
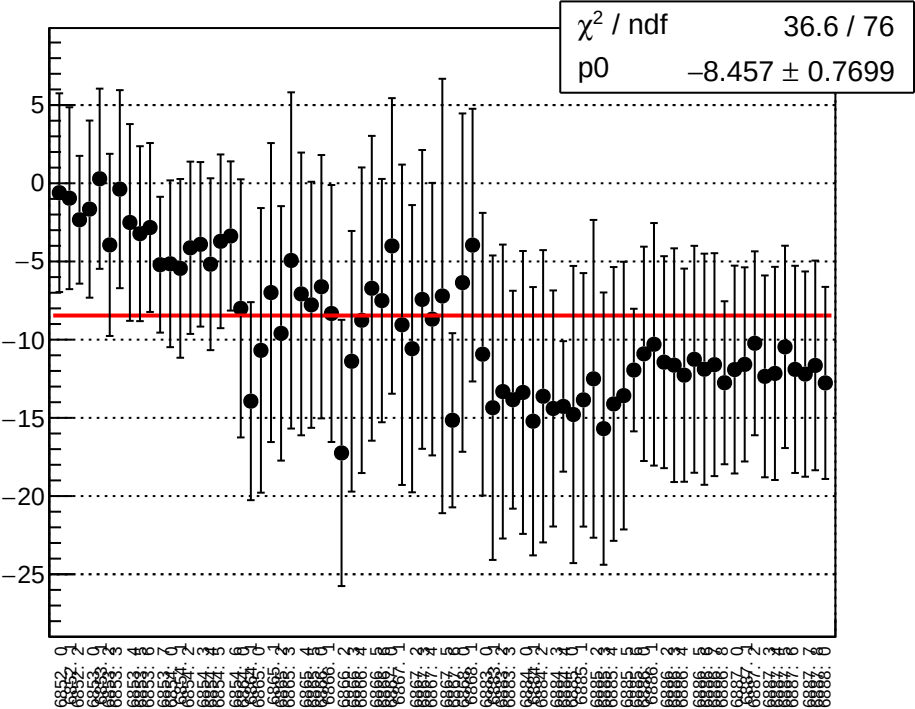
reg_asym_sam_15_dd_diff_bpm1X_slope vs run



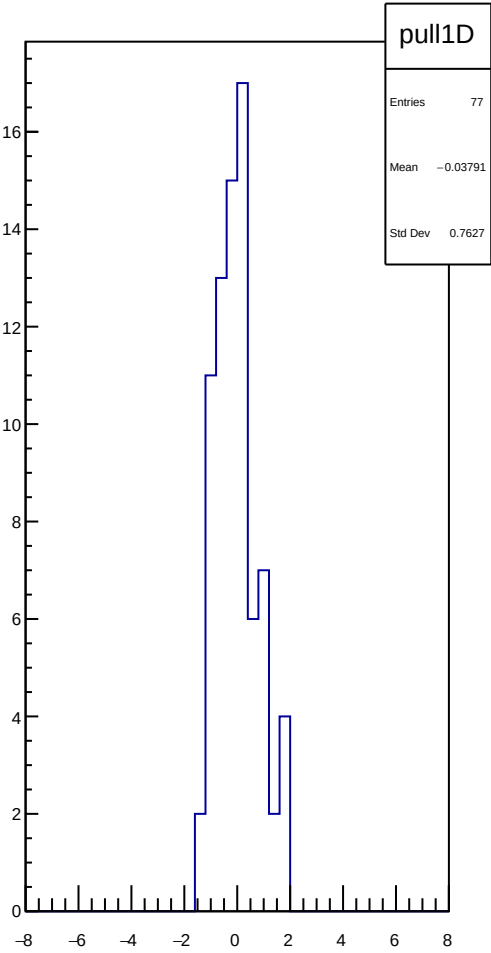
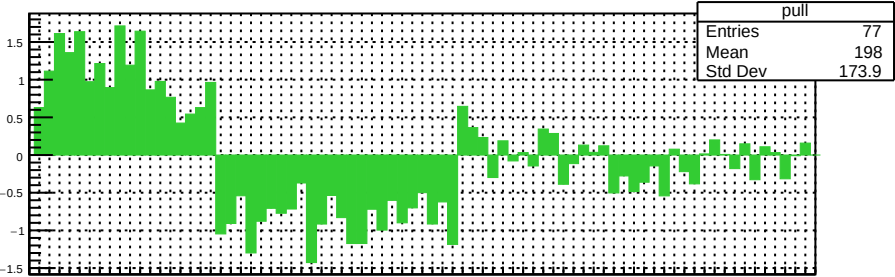
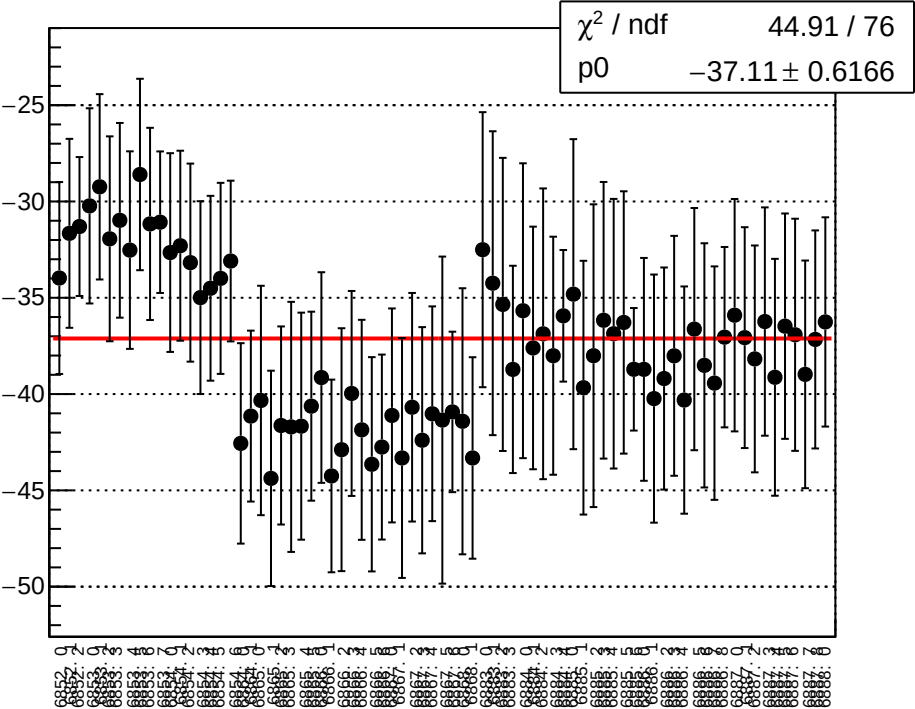
reg_asym_sam_15_dd_diff_bpm4aY_slope vs run



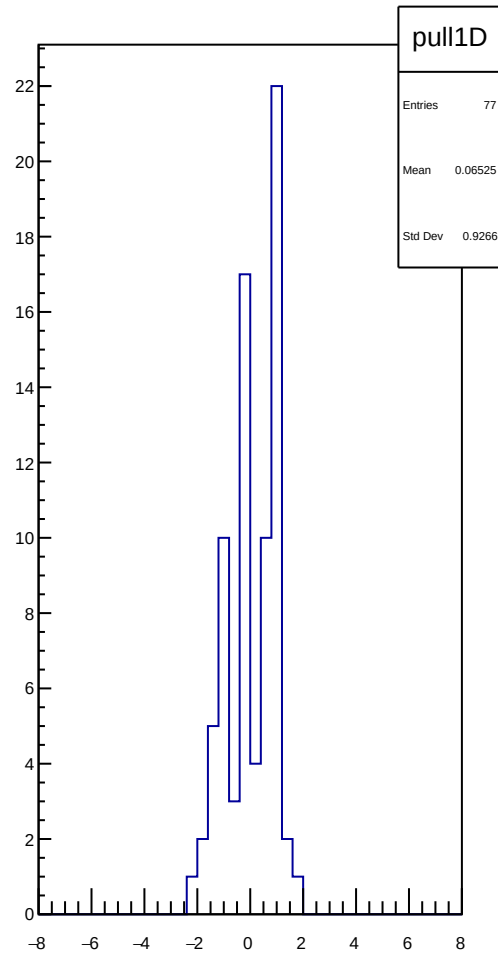
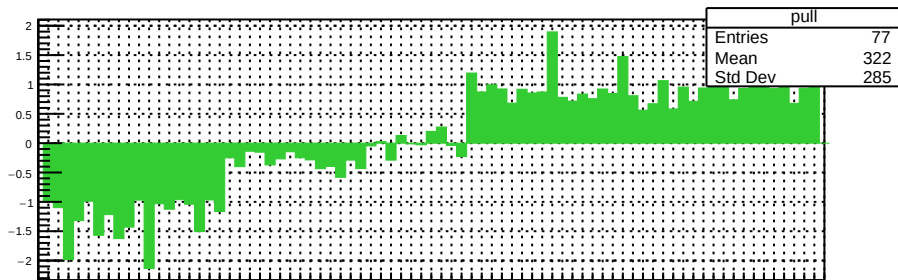
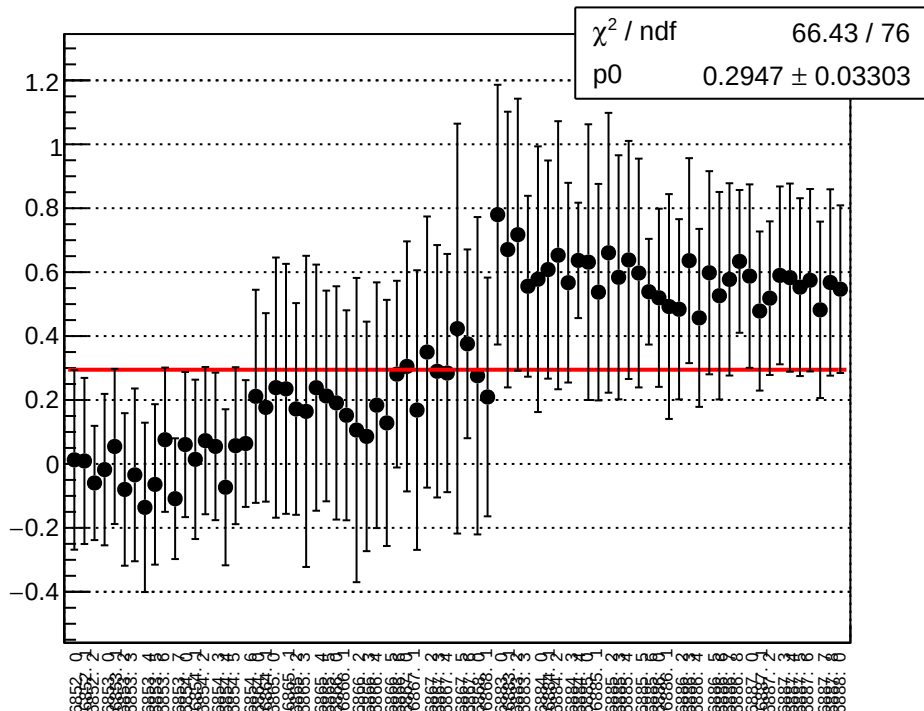
reg_asym_sam_15_dd_diff_bpm4eX_slope vs run



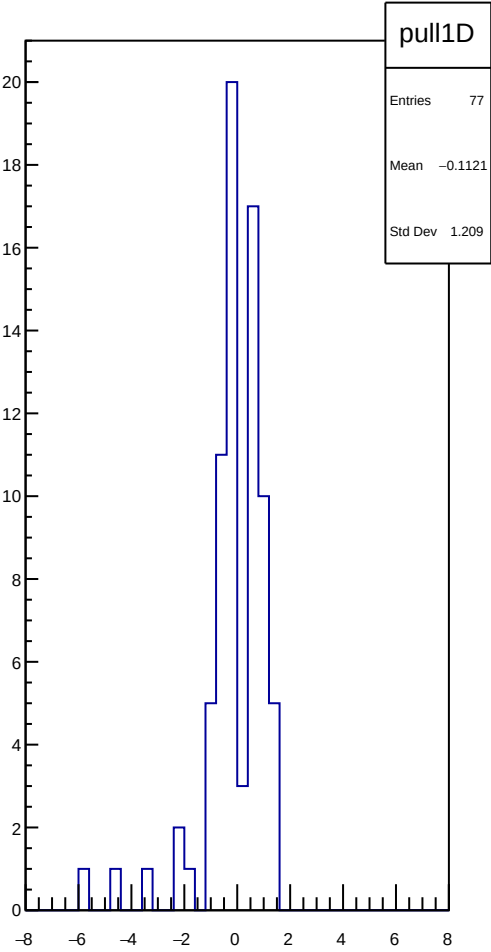
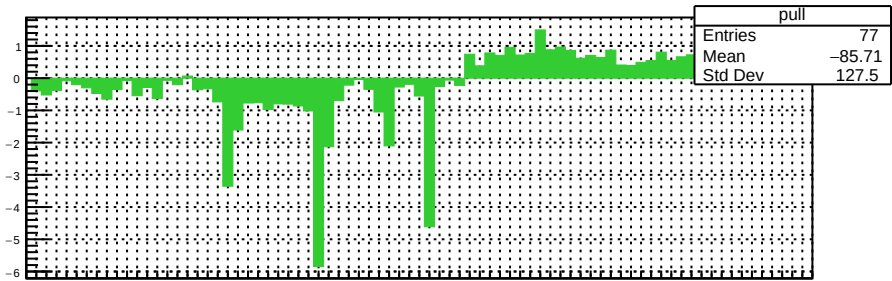
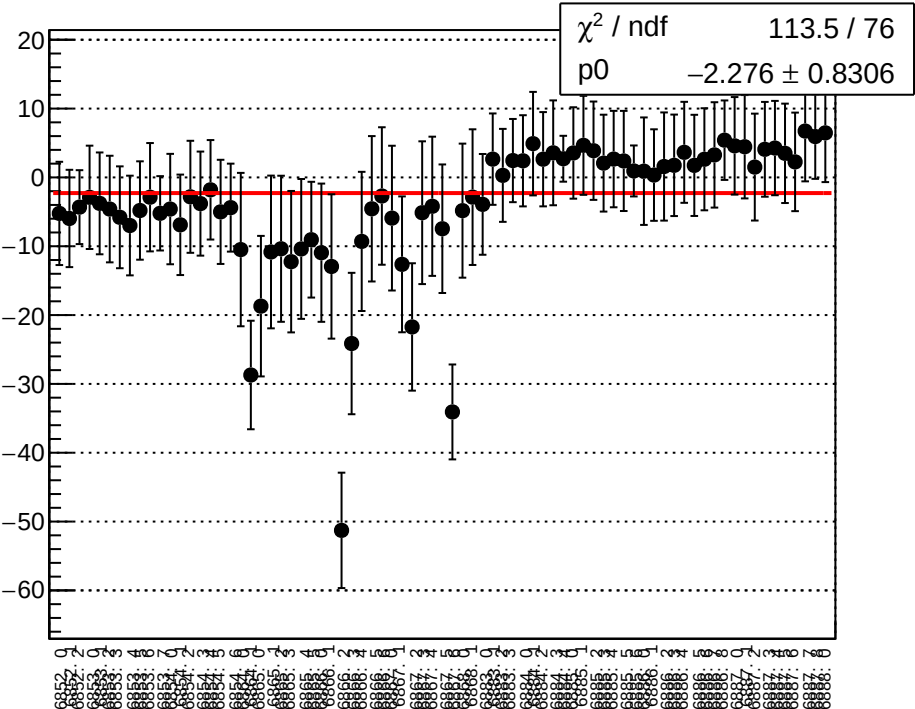
reg_asym_sam_15_dd_diff_bpm4eY_slope vs run



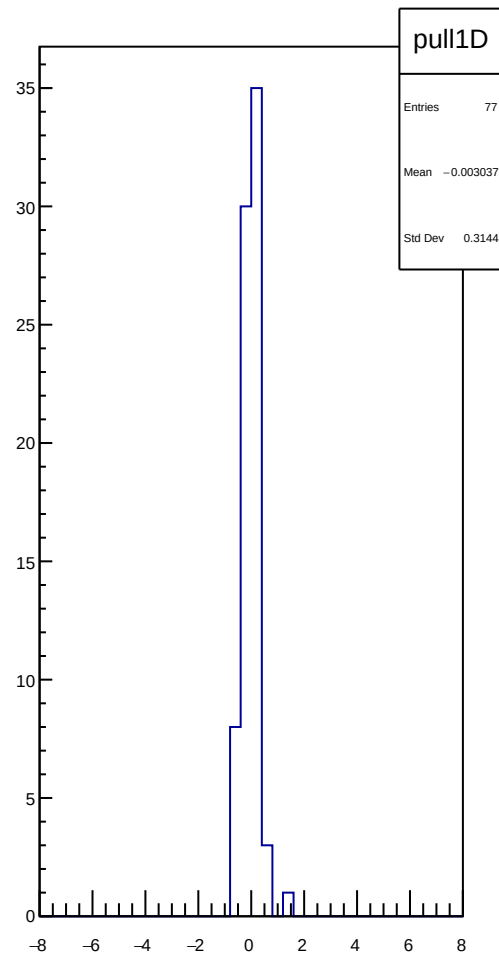
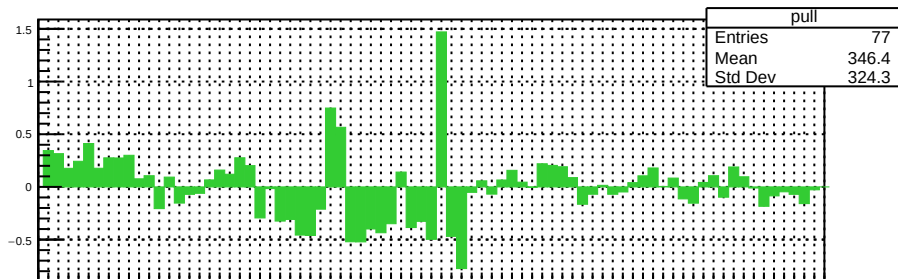
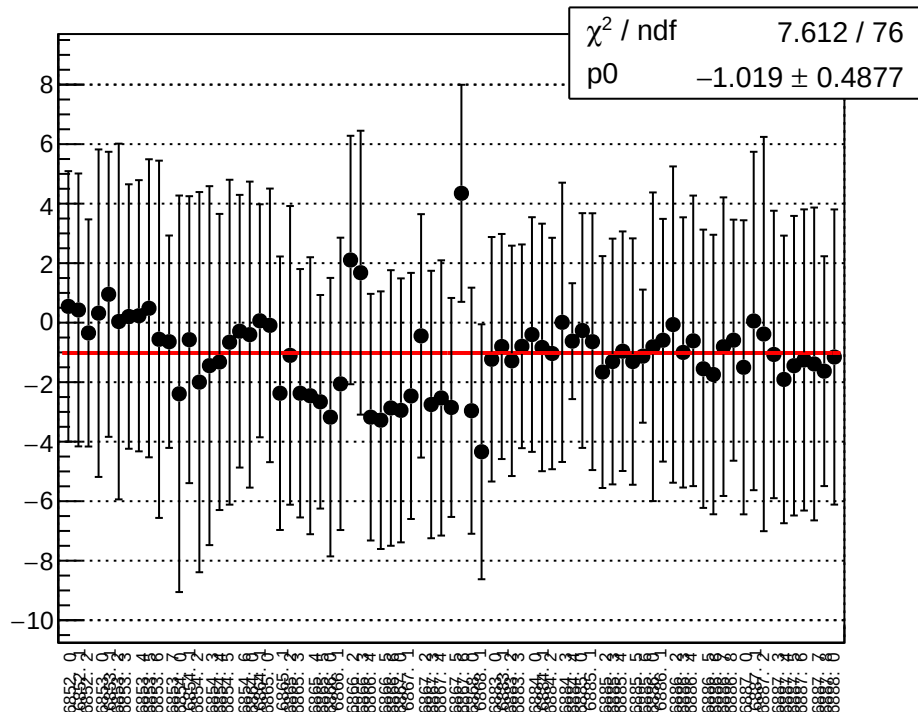
reg_asym_sam_15_dd_diff_bpm12X_slope vs run



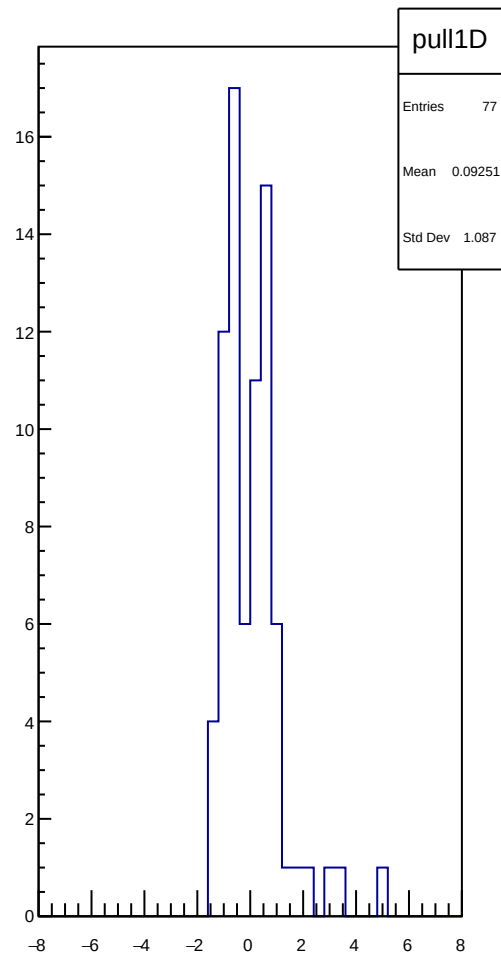
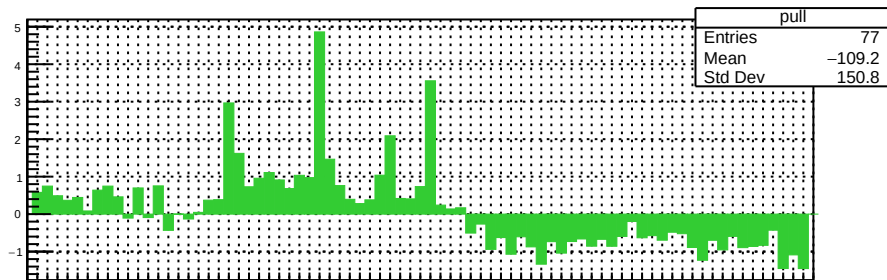
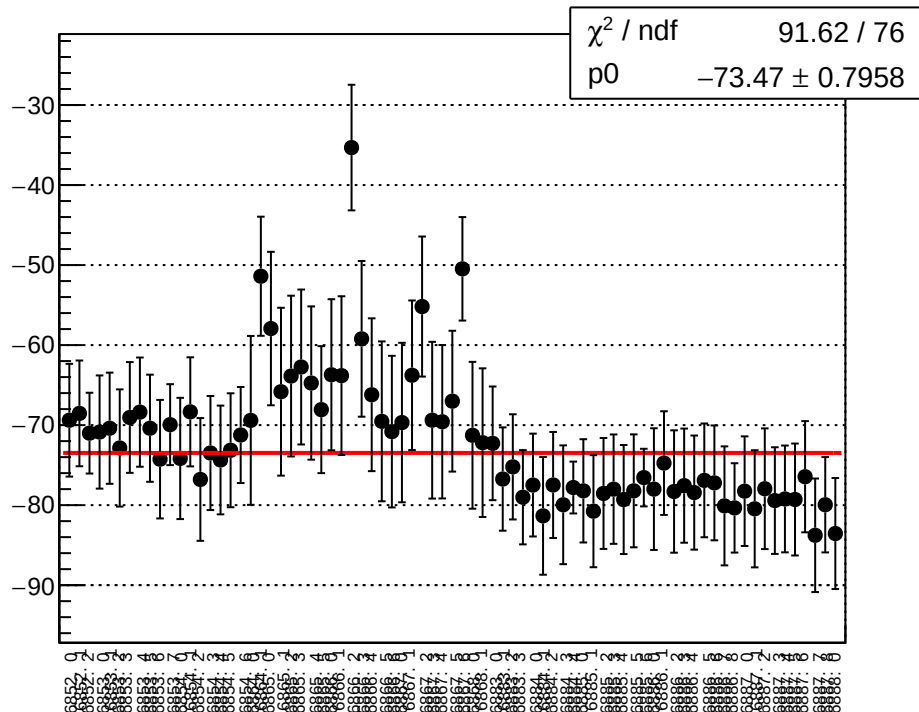
reg_asym_sam_37_avg_diff_bpm1X_slope vs run



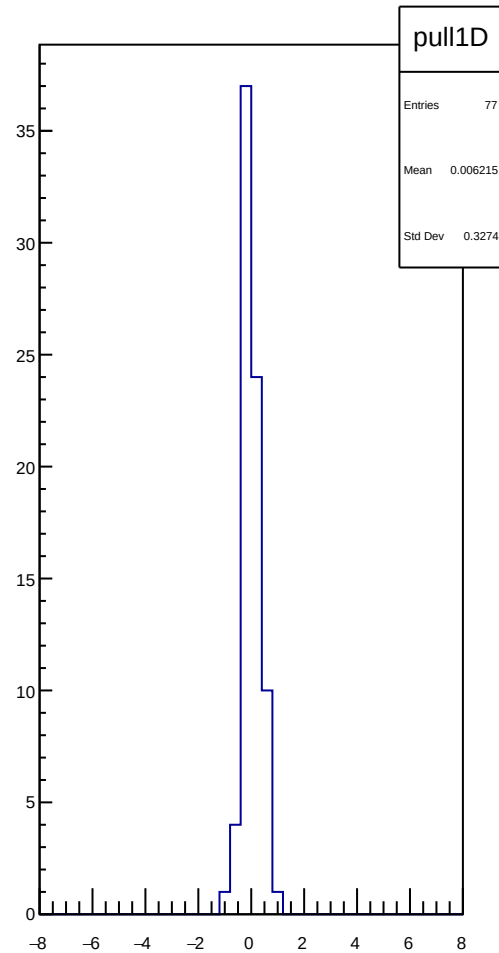
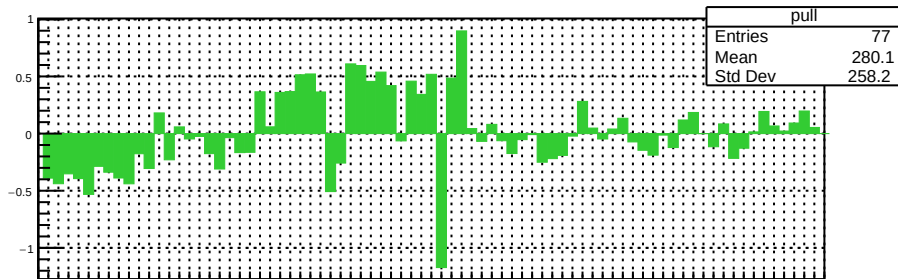
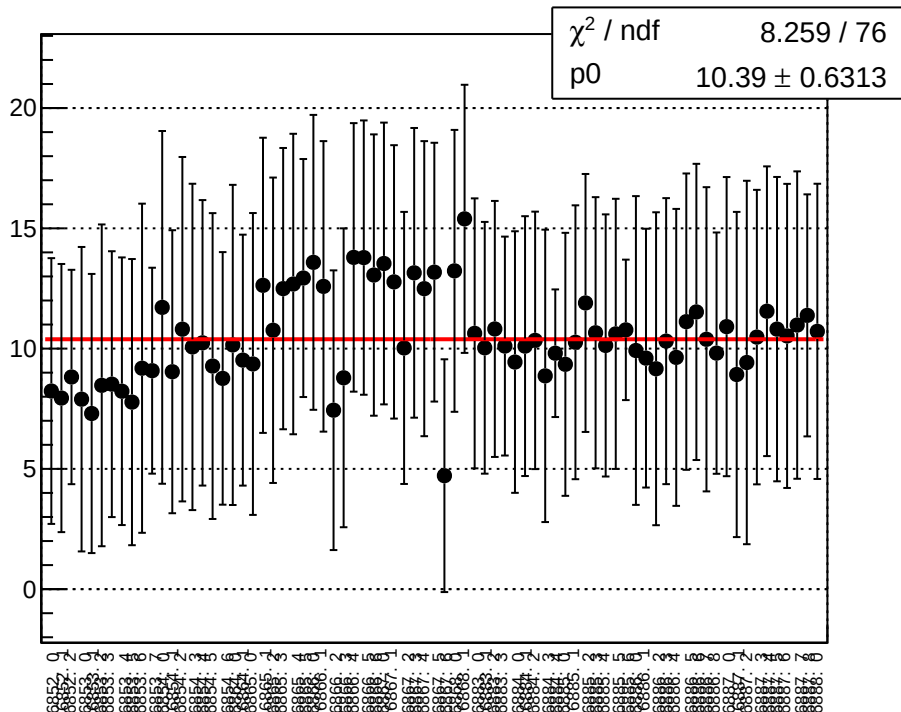
reg_asym_sam_37_avg_diff_bpm4aY_slope vs run



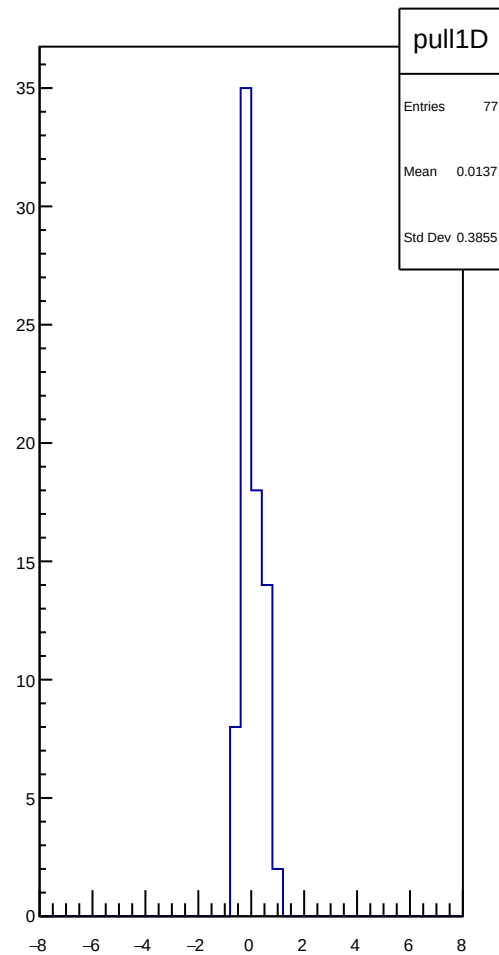
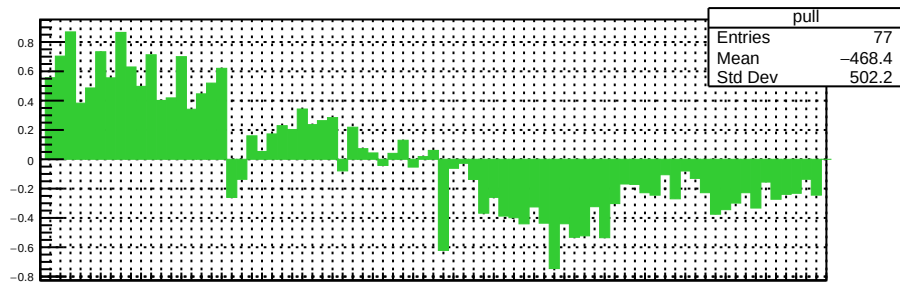
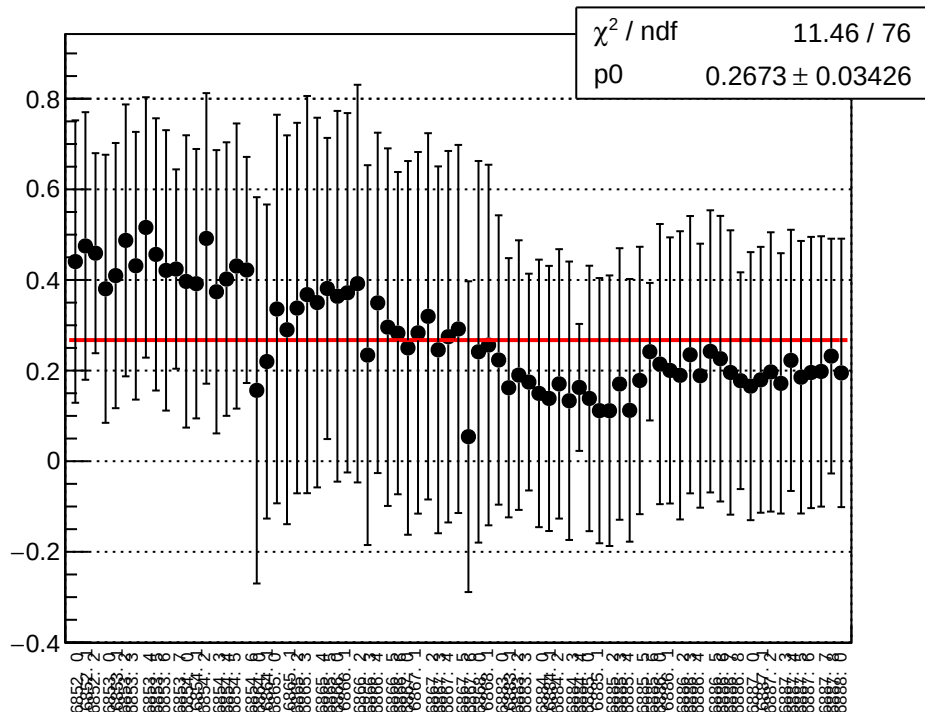
reg_asym_sam_37_avg_diff_bpm4eX_slope vs run



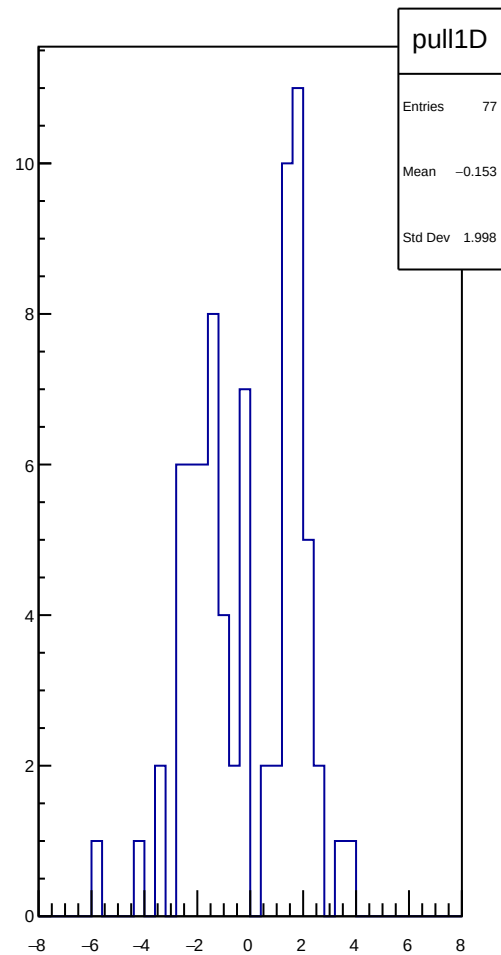
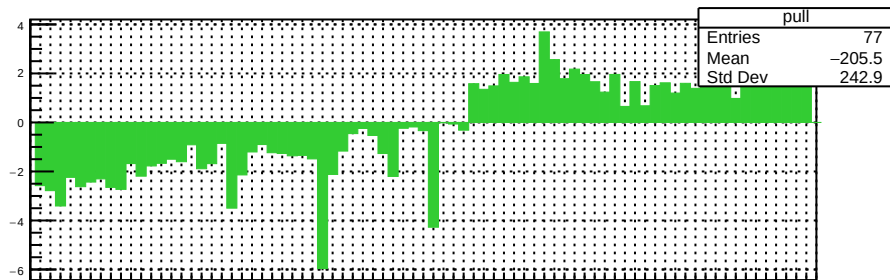
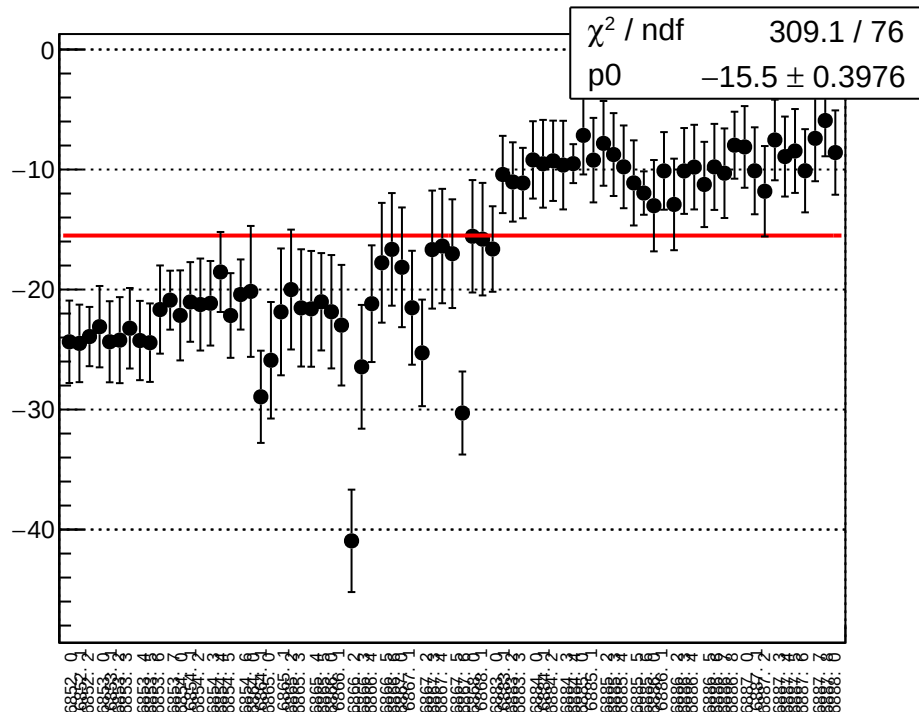
reg_asym_sam_37_avg_diff_bpm4eY_slope vs run



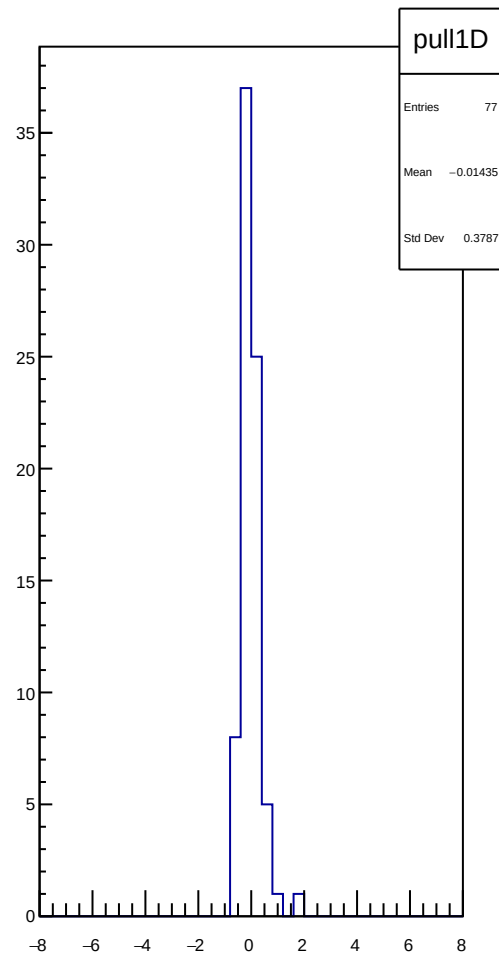
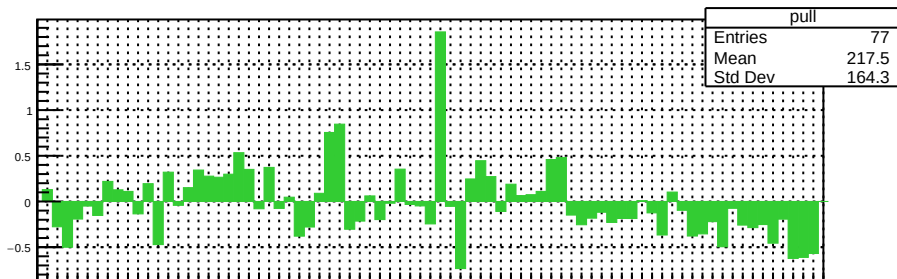
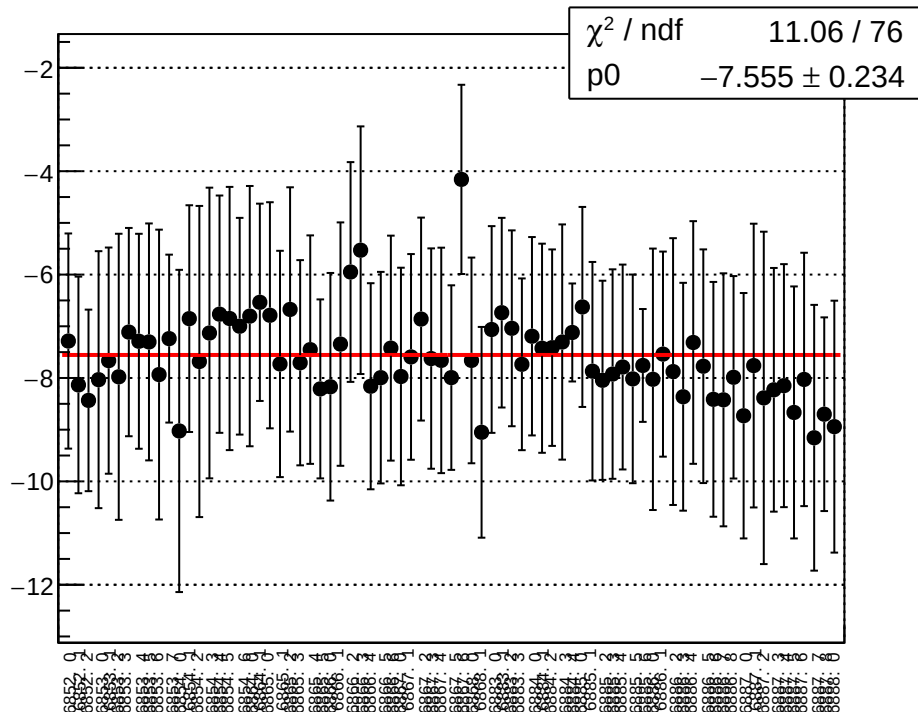
reg_asym_sam_37_avg_diff_bpm12X_slope vs run



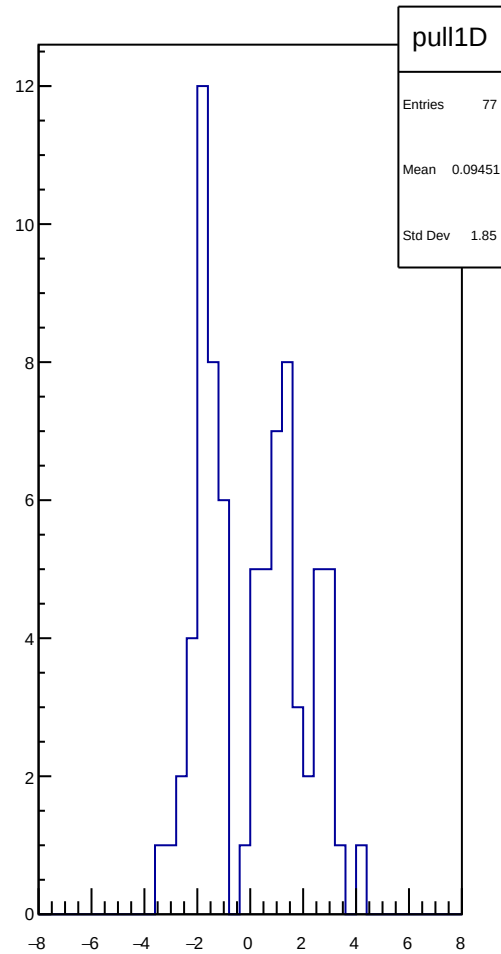
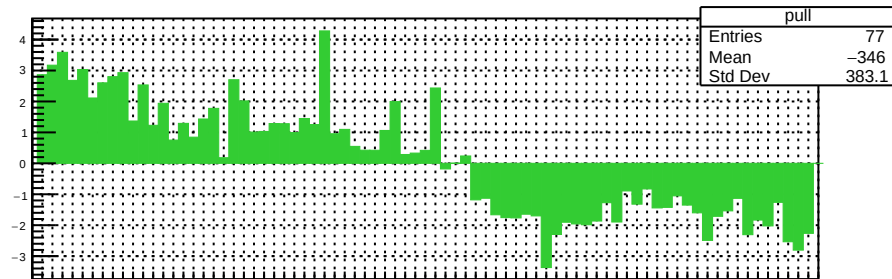
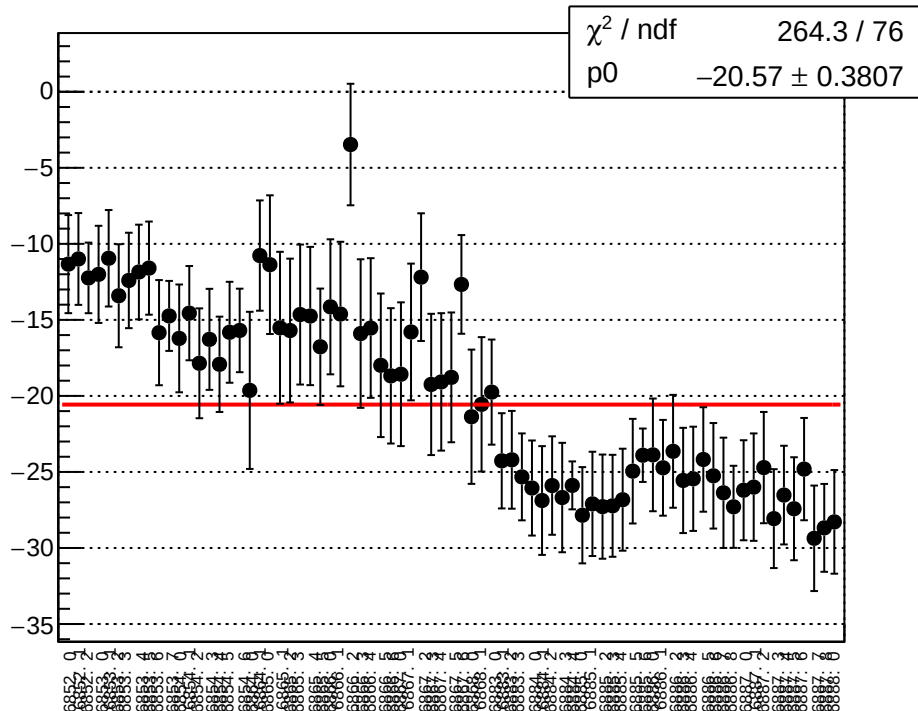
reg_asym_sam_37_dd_diff_bpm1X_slope vs run



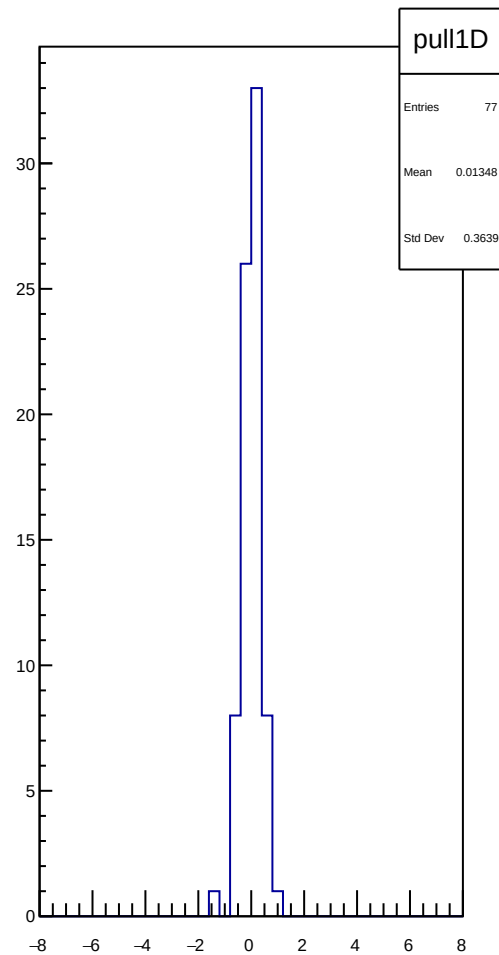
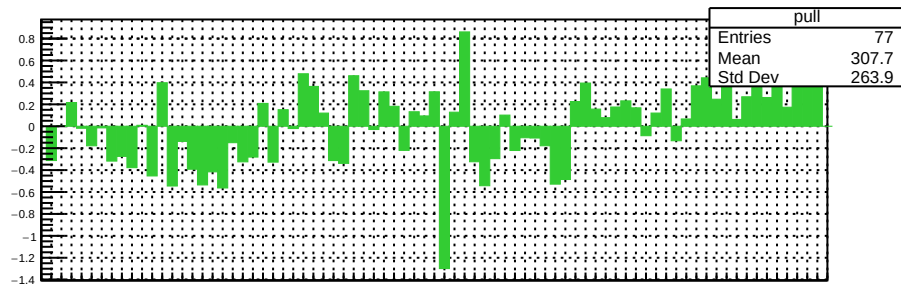
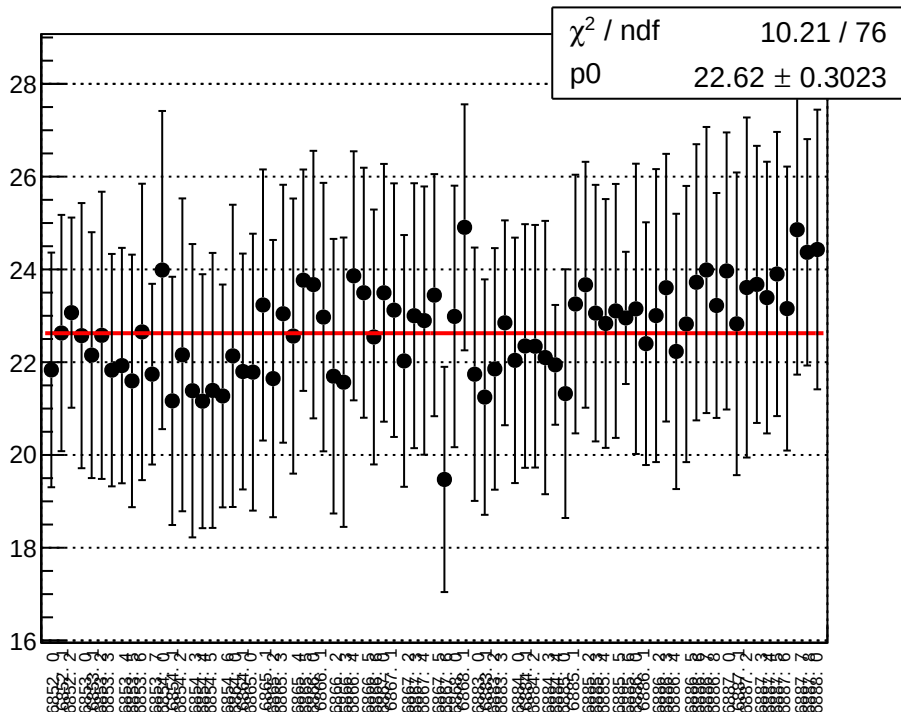
reg_asym_sam_37_dd_diff_bpm4aY_slope vs run



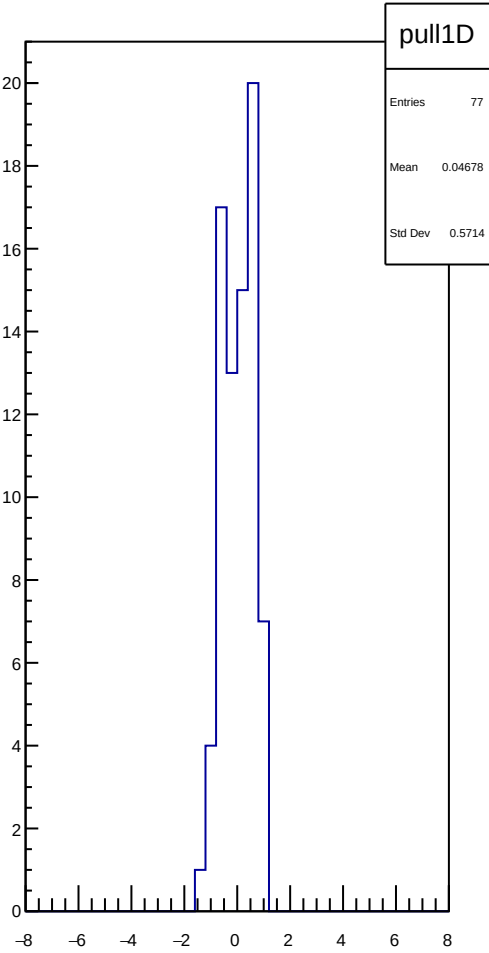
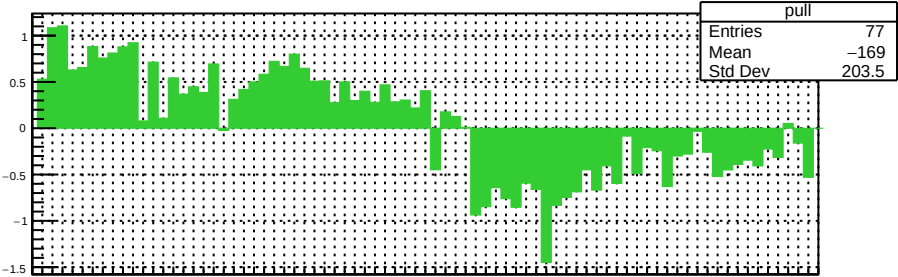
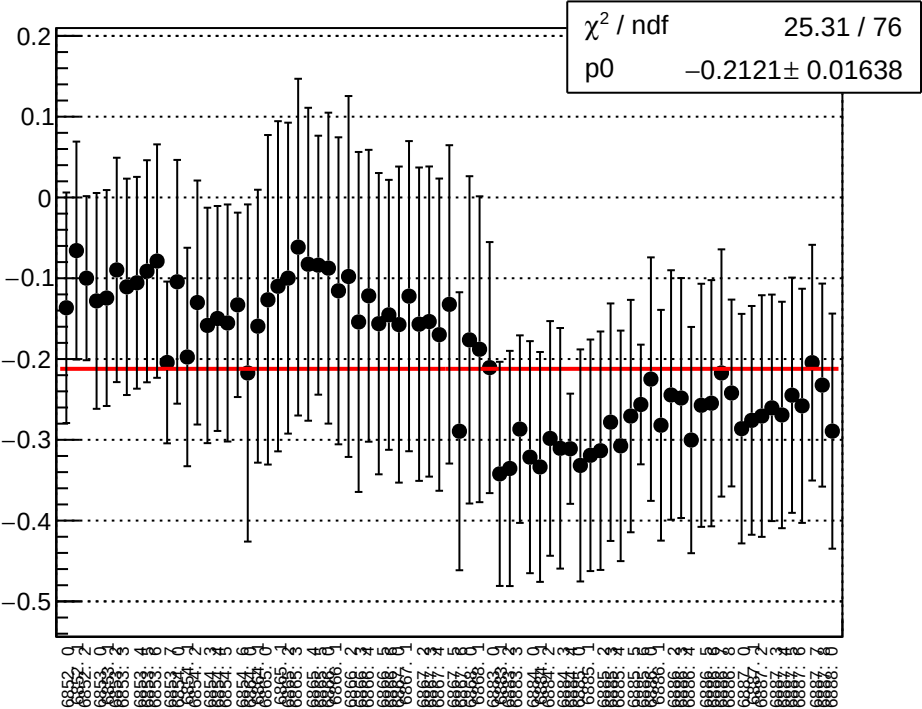
reg_asym_sam_37_dd_diff_bpm4eX_slope vs run



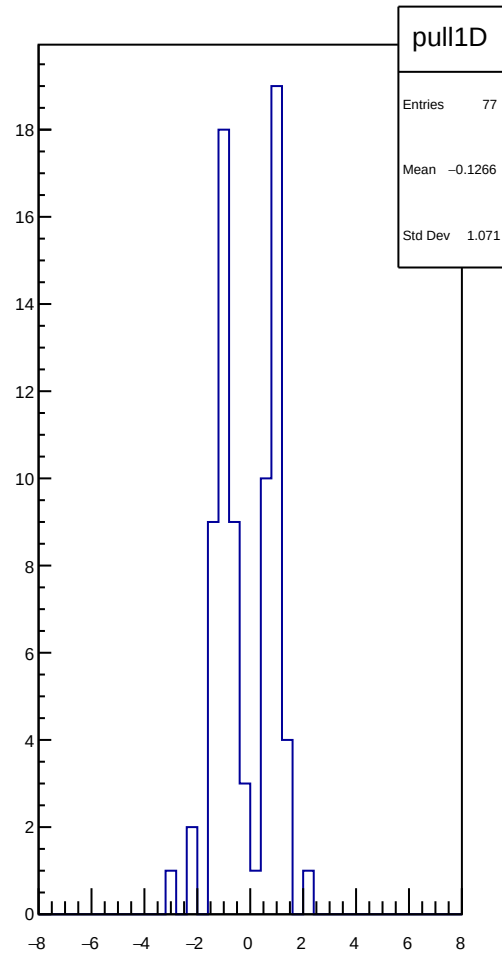
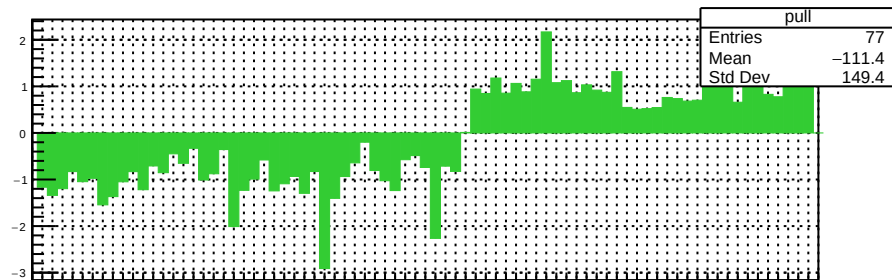
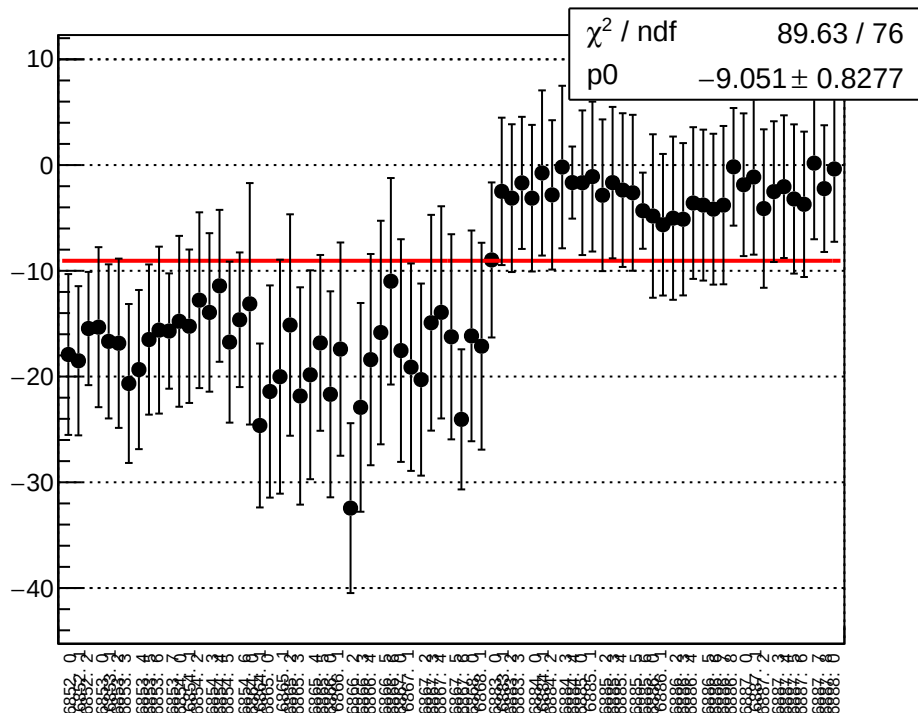
reg_asym_sam_37_dd_diff_bpm4eY_slope vs run



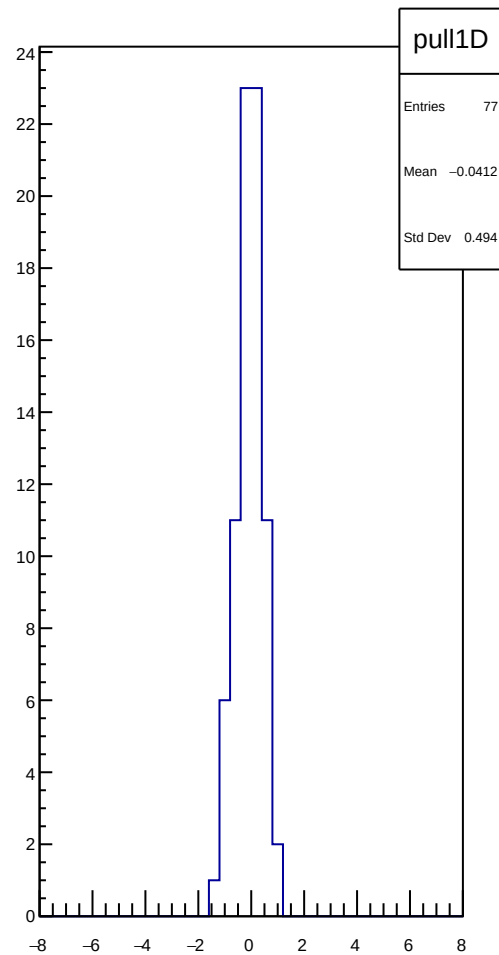
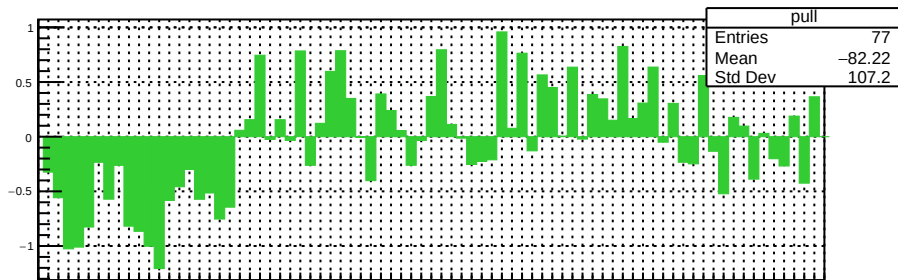
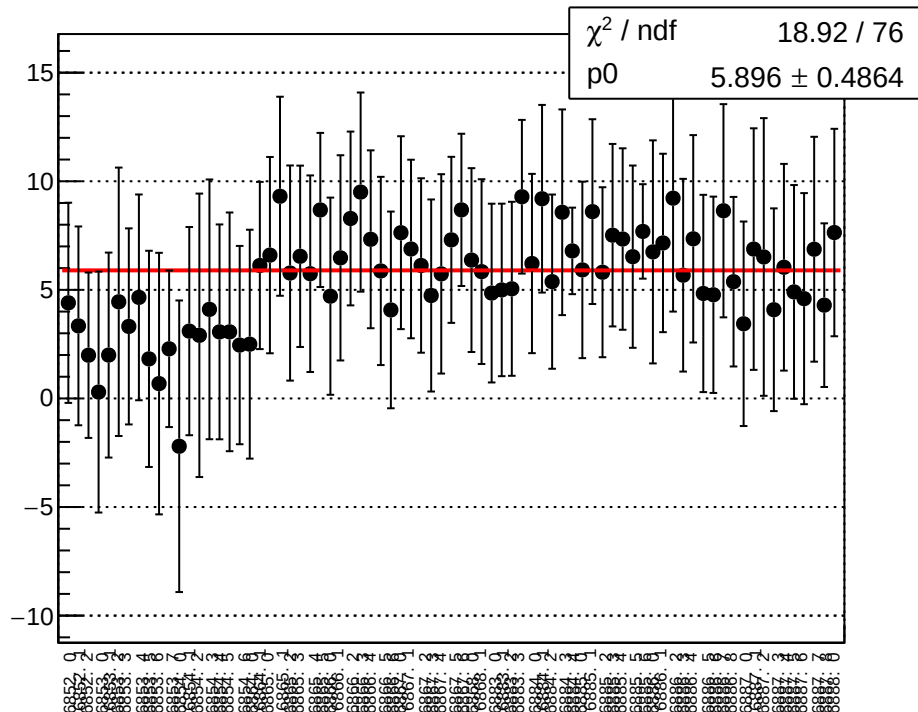
reg_asym_sam_37_dd_diff_bpm12X_slope vs run



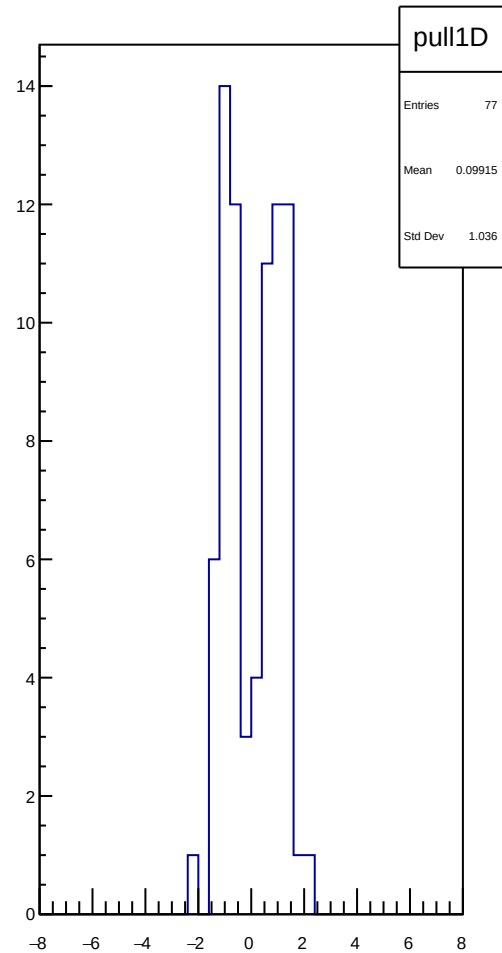
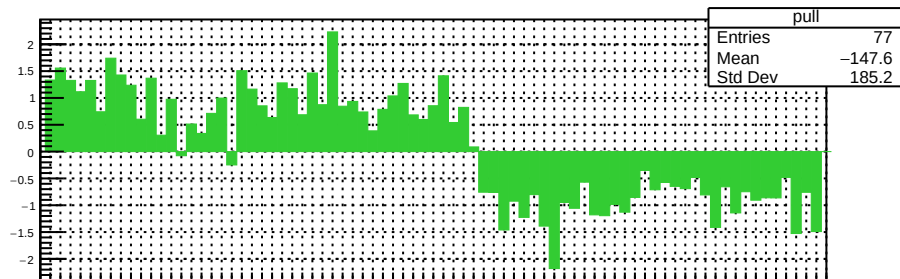
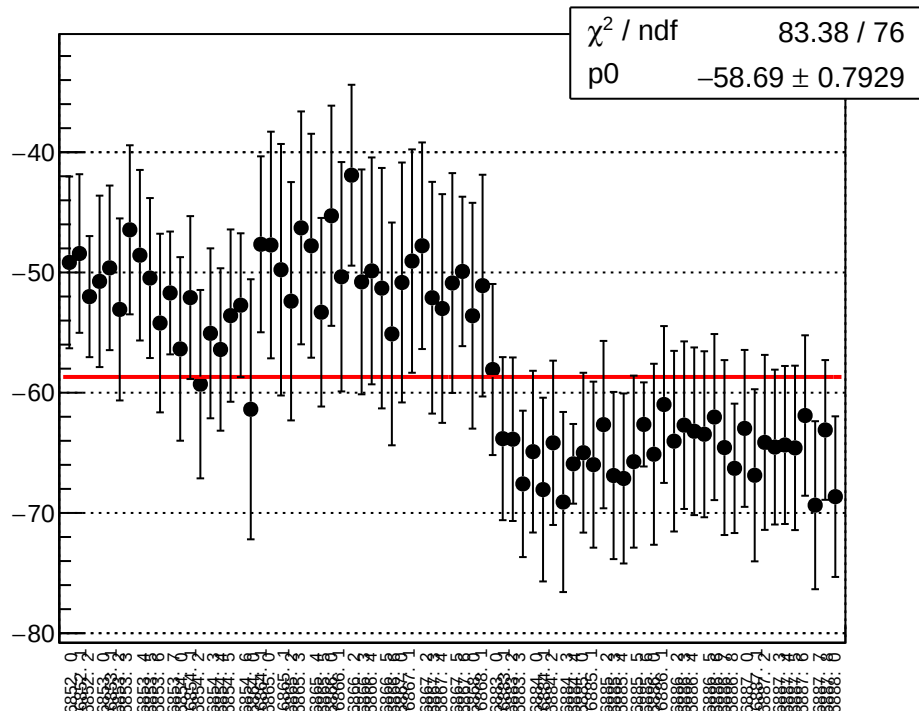
reg_asym_sam_26_avg_diff_bpm1X_slope vs run



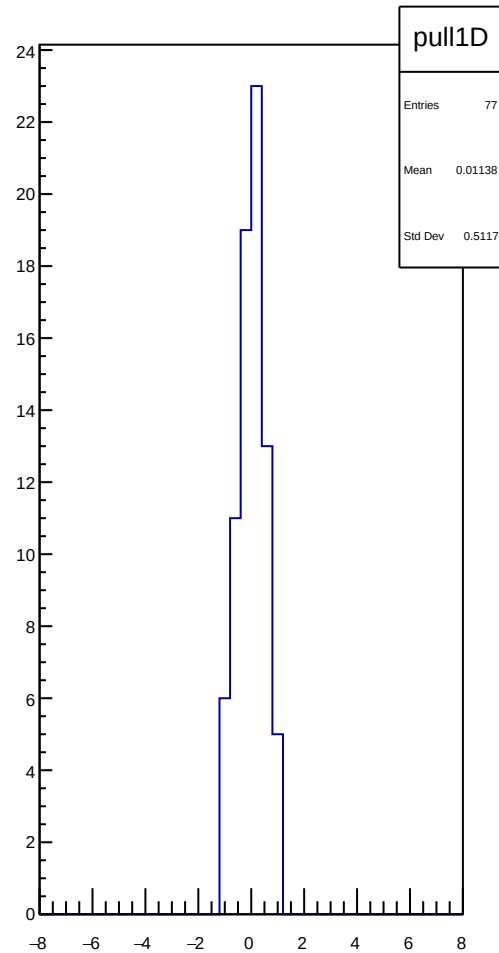
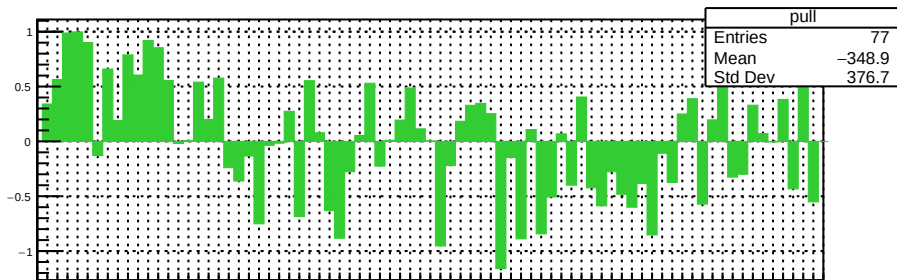
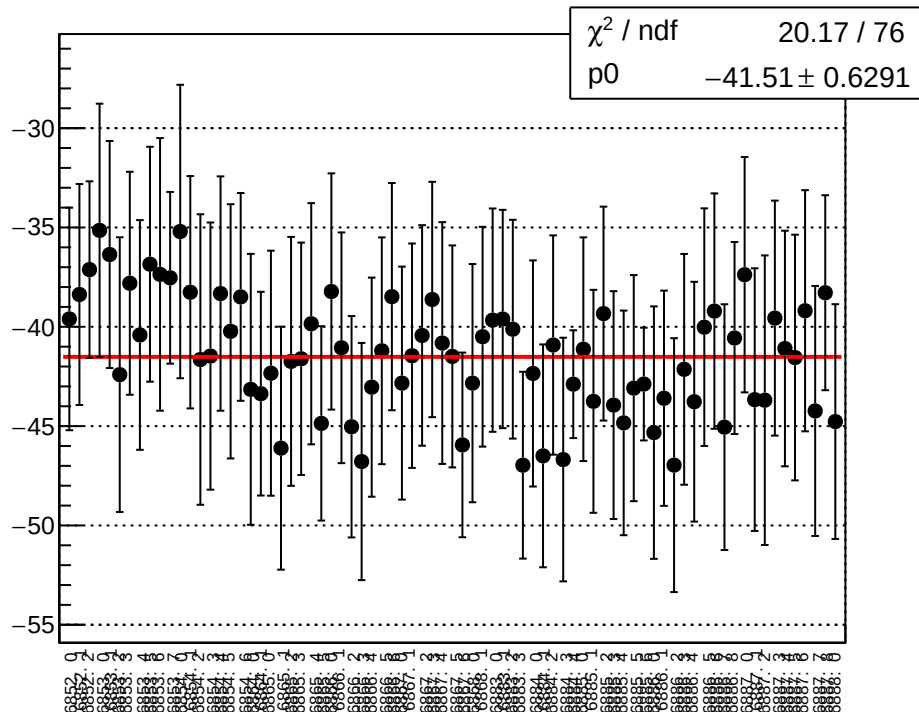
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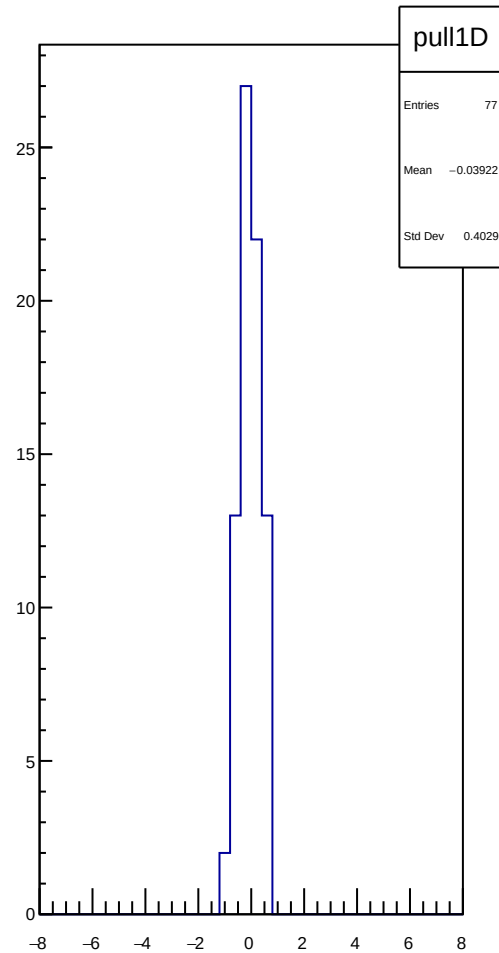
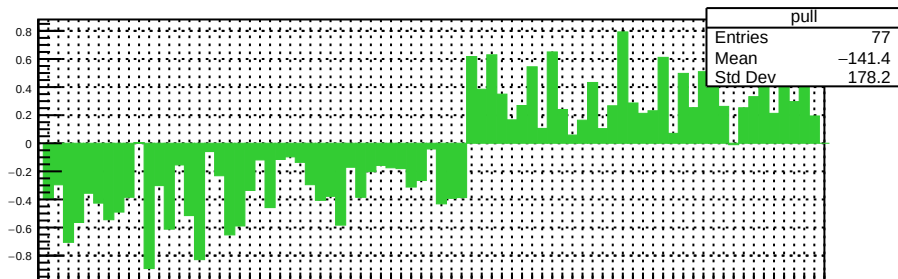
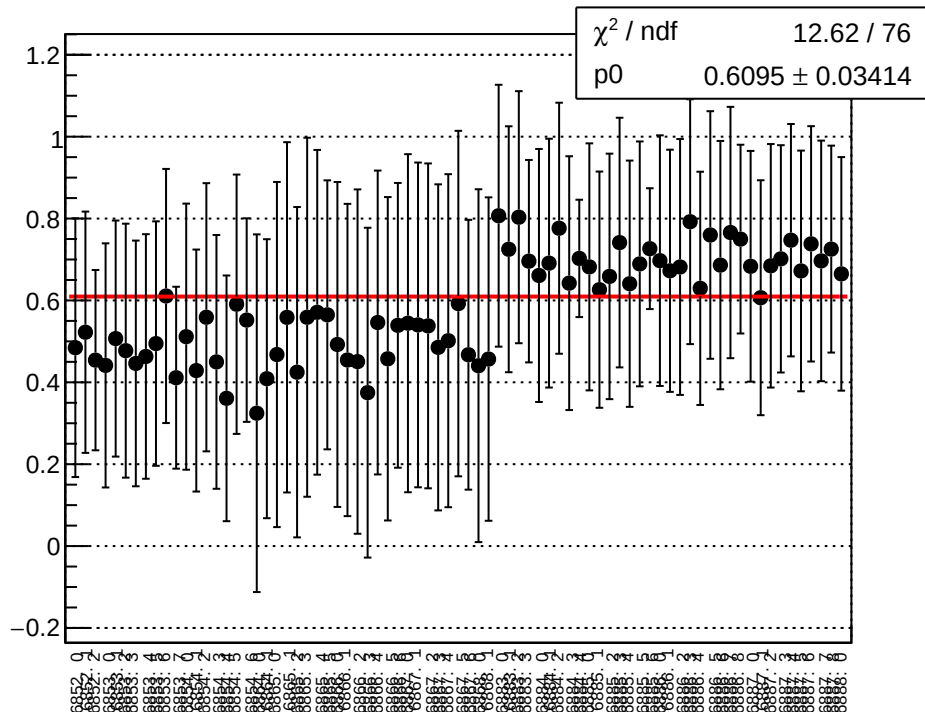
reg_asym_sam_26_avg_diff_bpm4eX_slope vs run



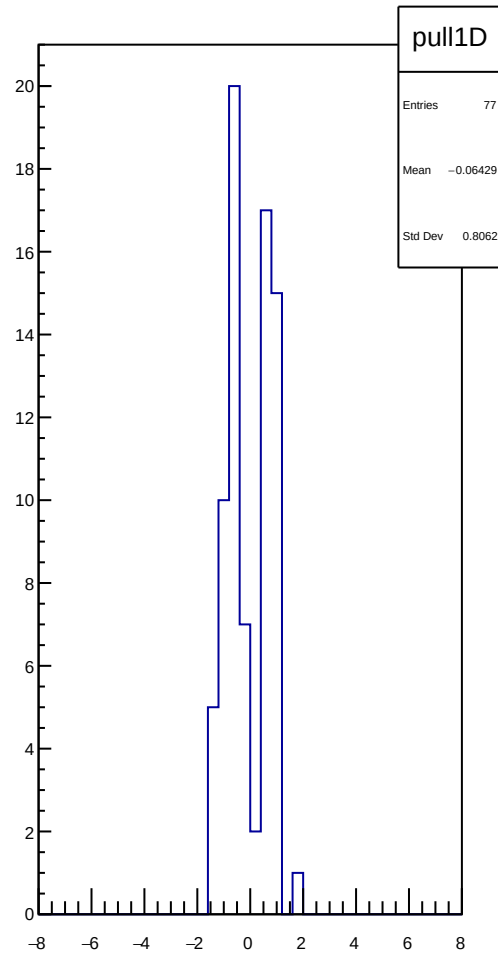
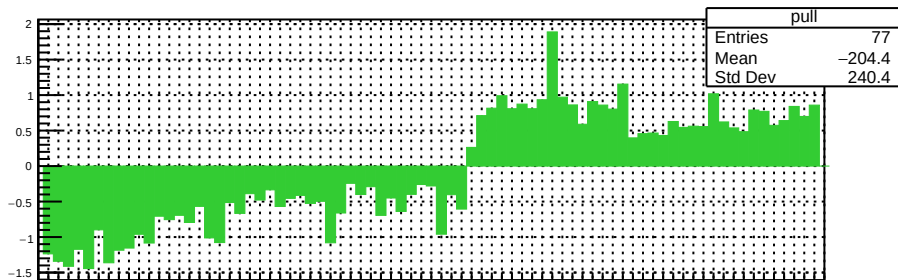
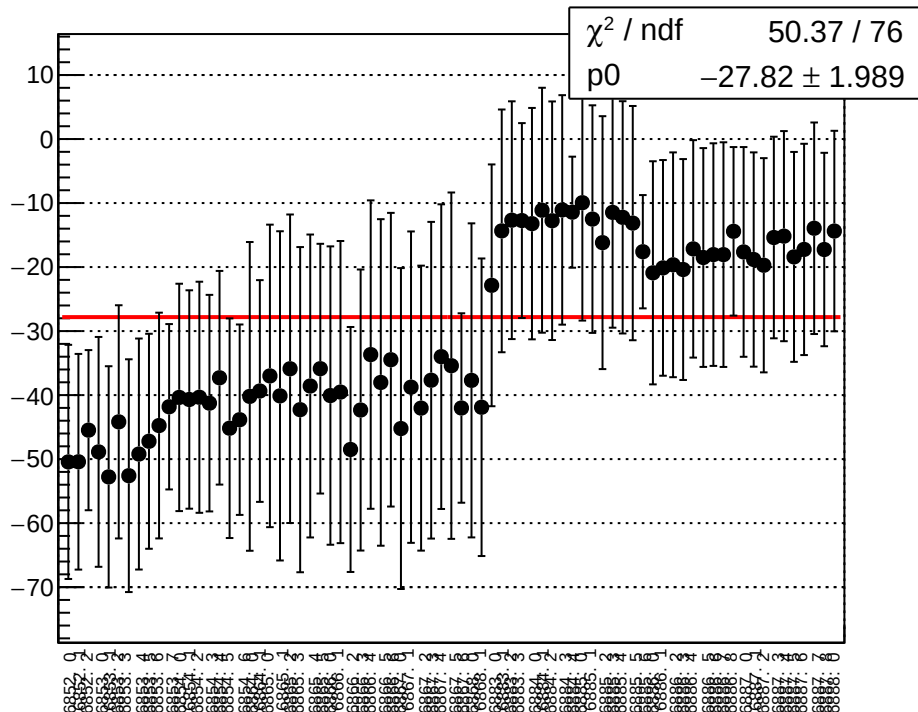
reg_asym_sam_26_avg_diff_bpm4eY_slope vs run



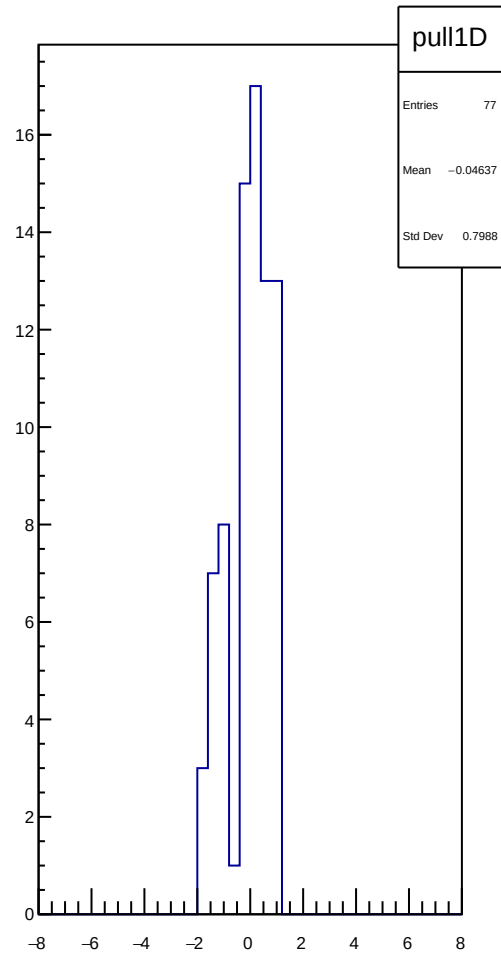
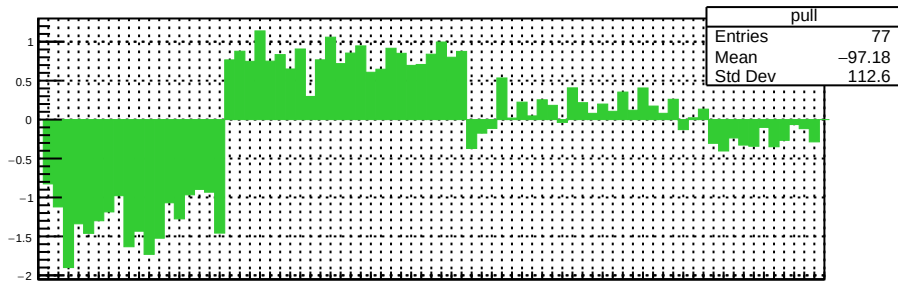
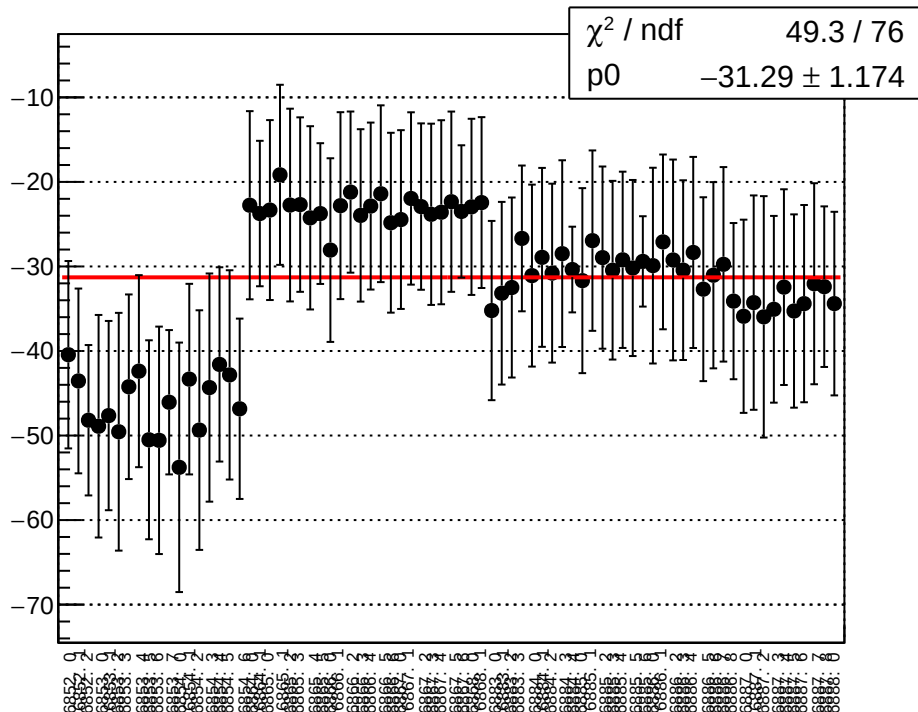
reg_asym_sam_26_avg_diff_bpm12X_slope vs run



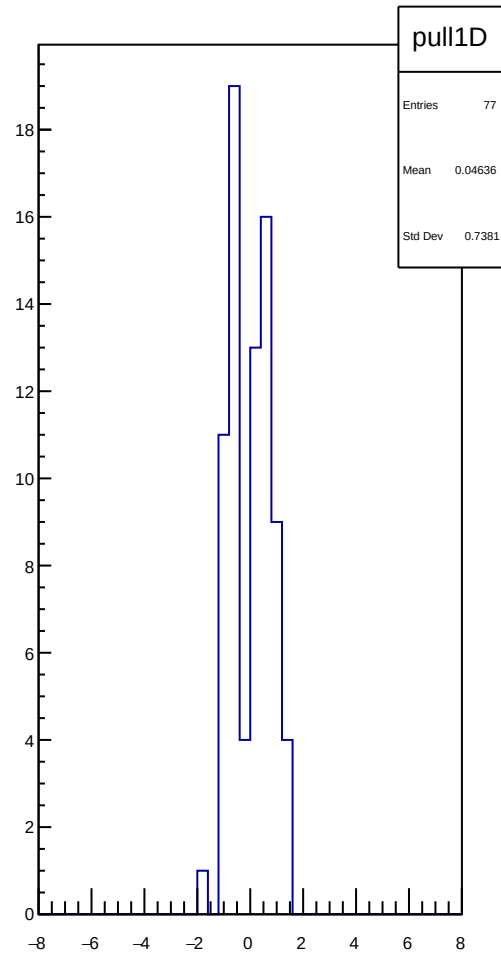
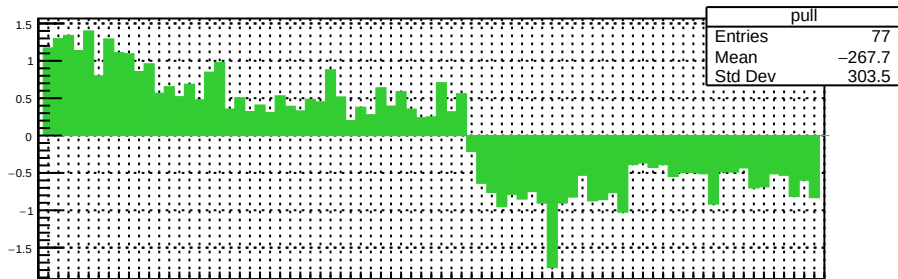
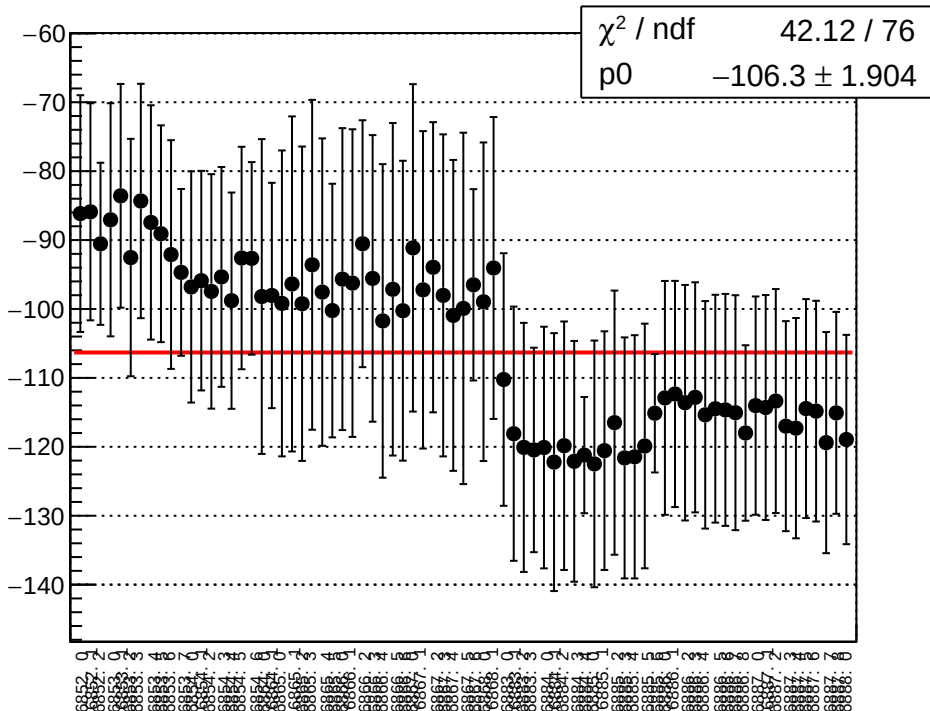
reg_asym_sam_26_dd_diff_bpm1X_slope vs run



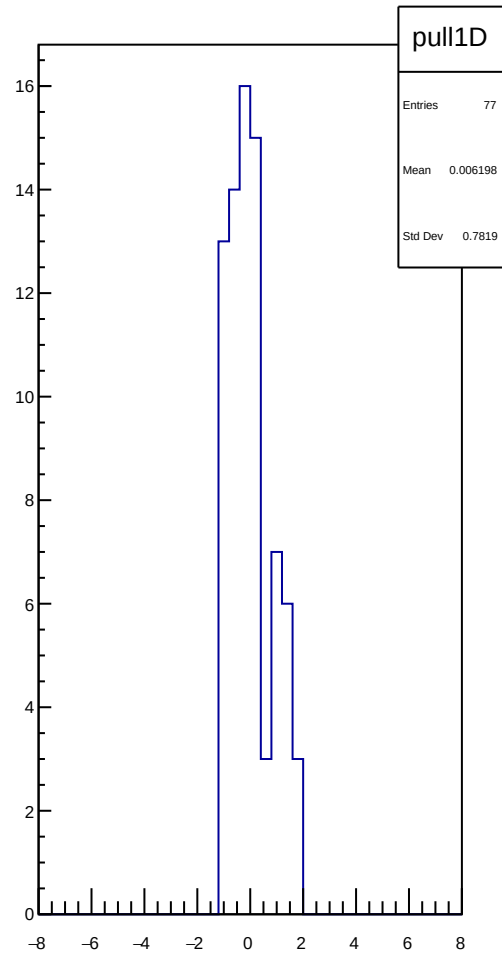
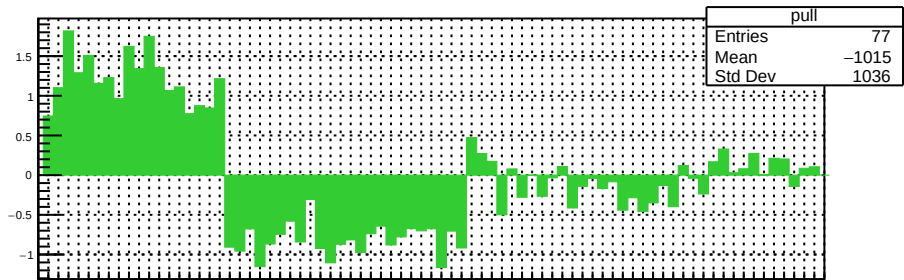
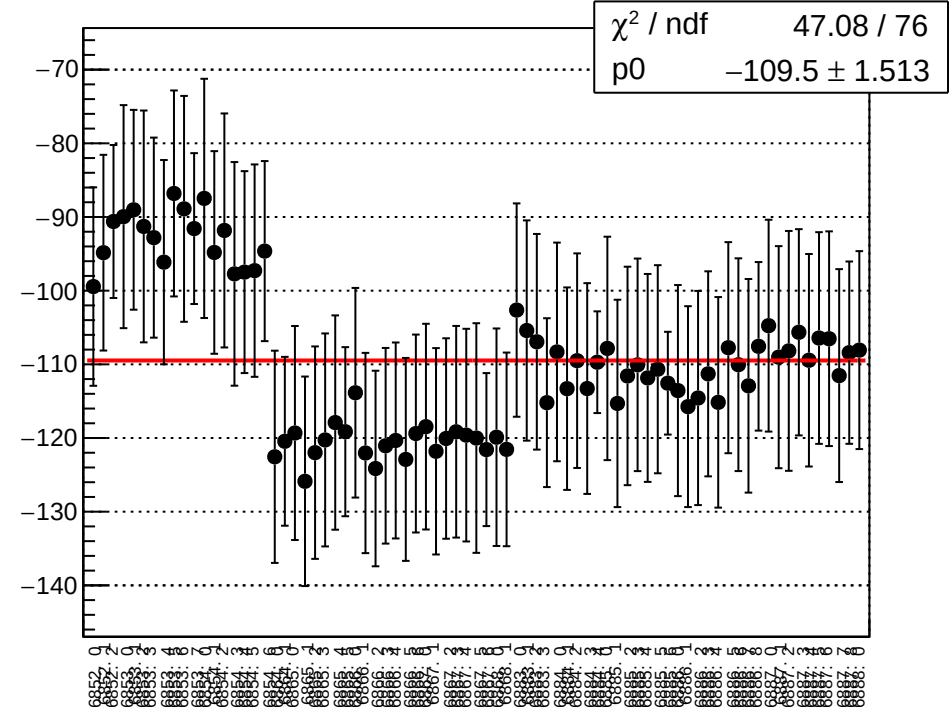
reg_asym_sam_26_dd_diff_bpm4aY_slope vs run



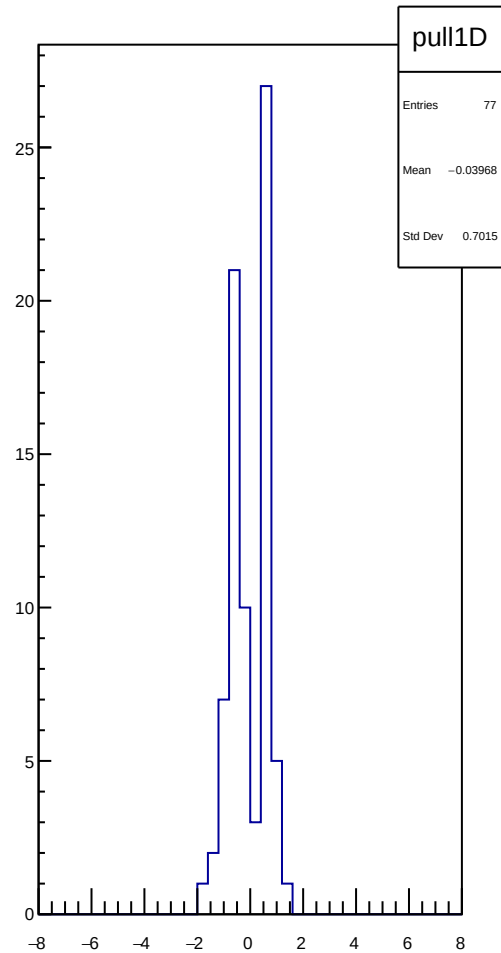
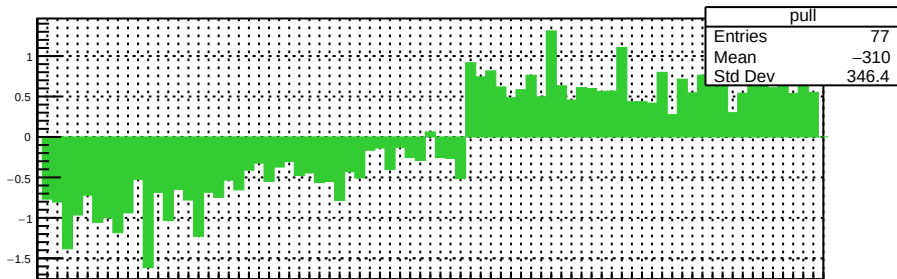
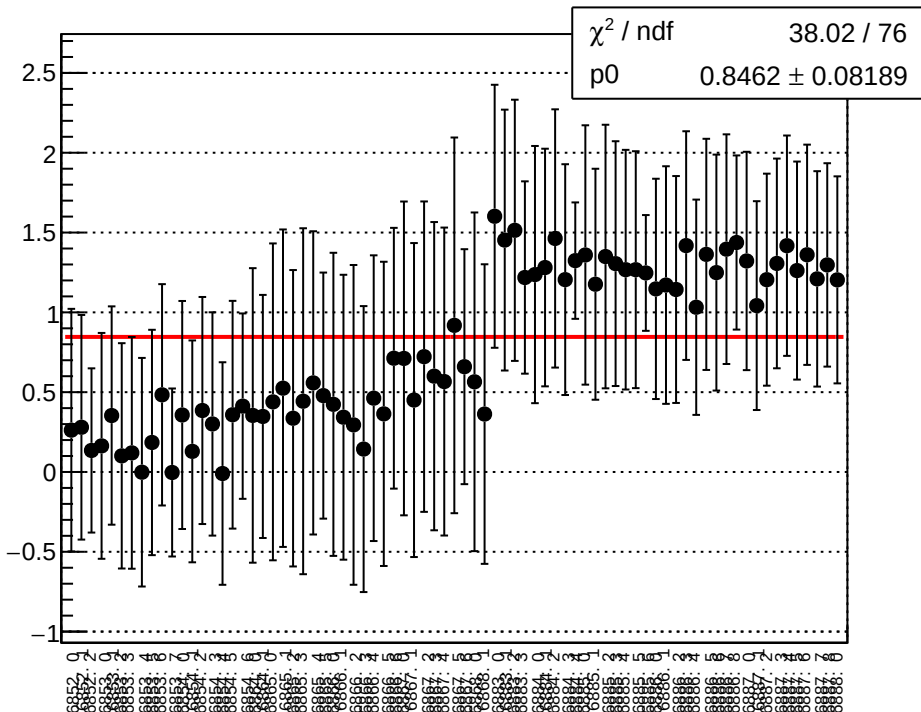
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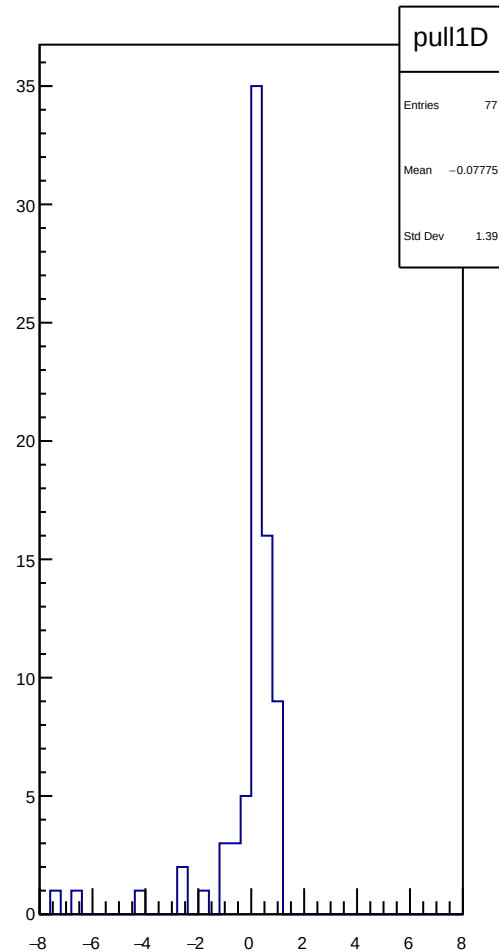
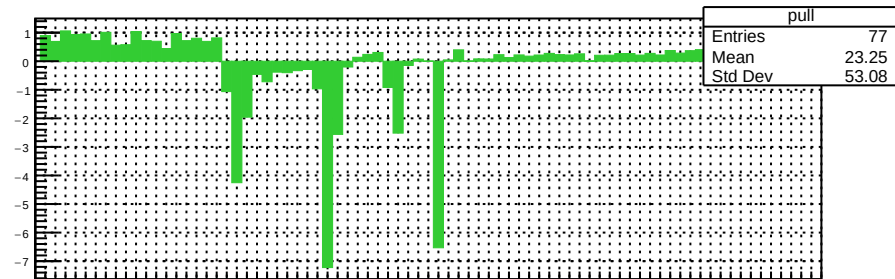
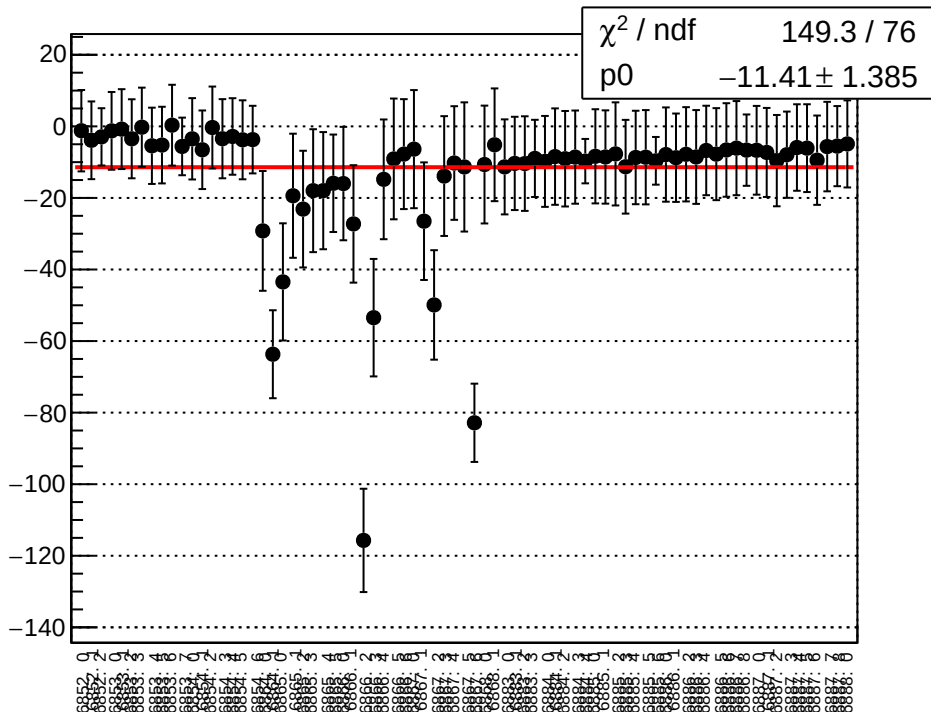
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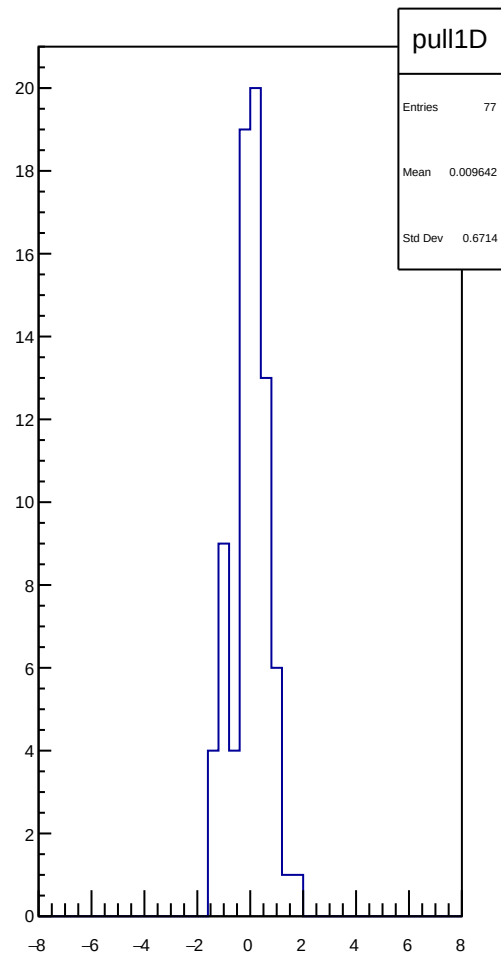
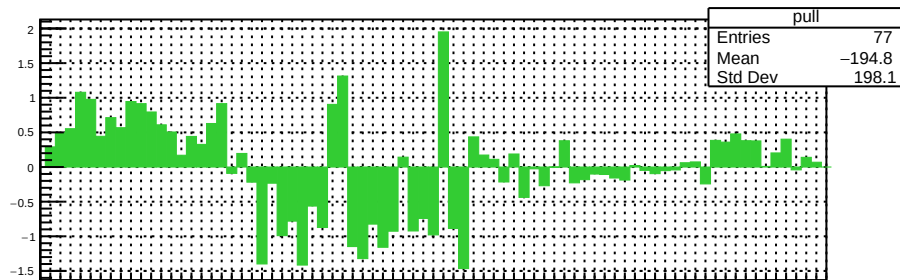
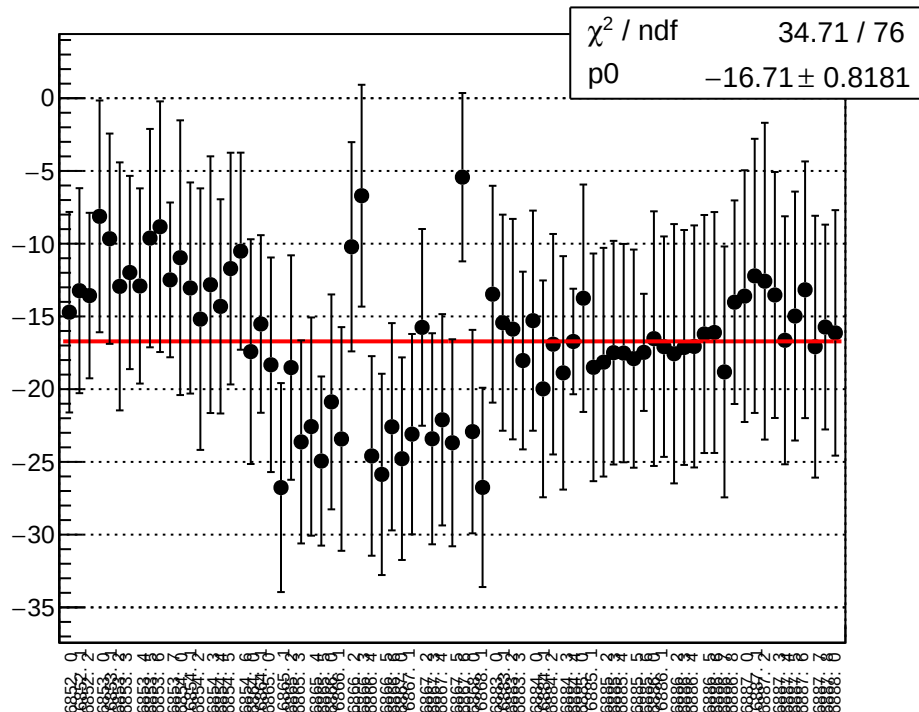
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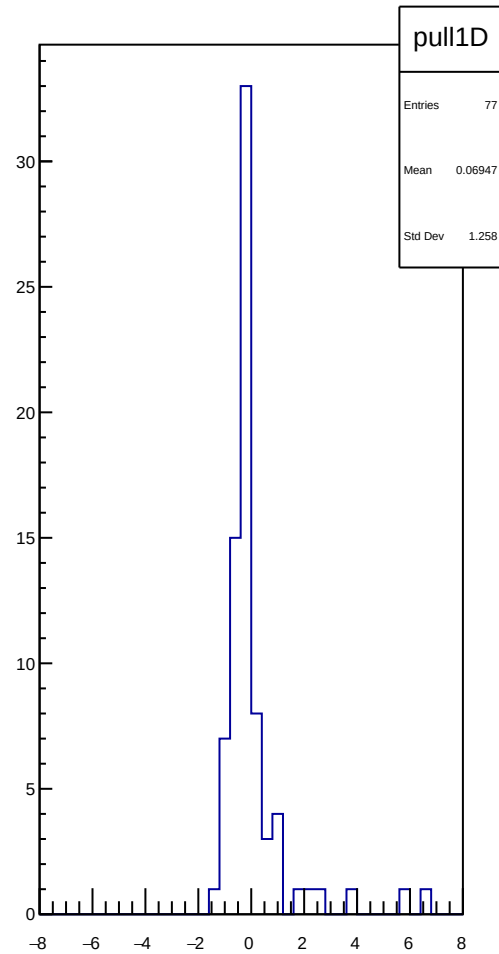
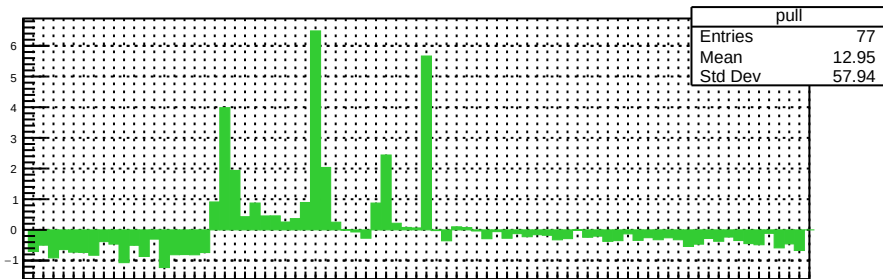
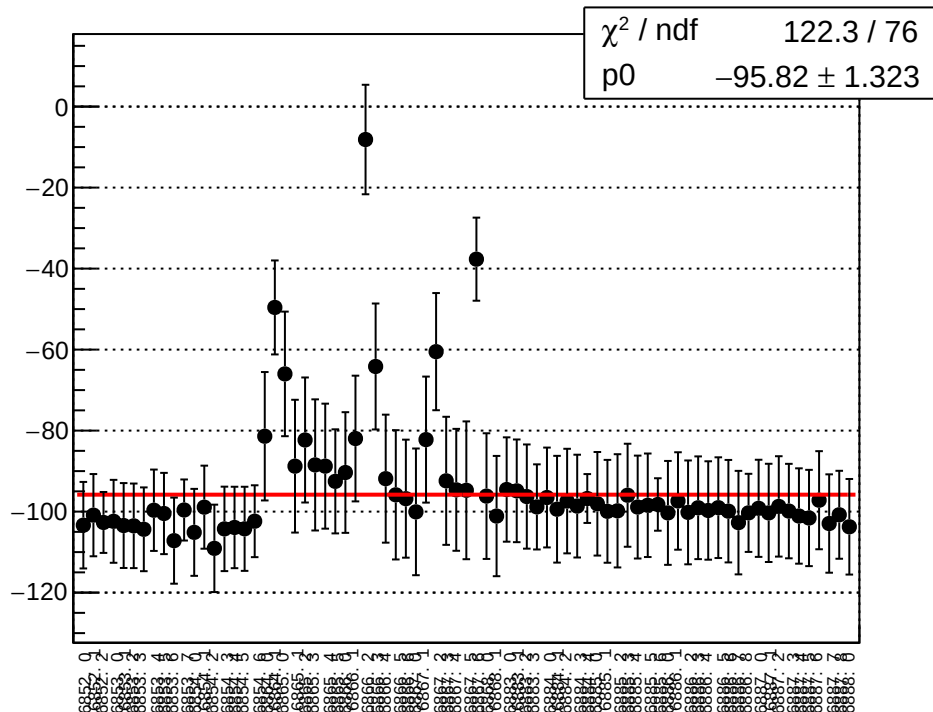
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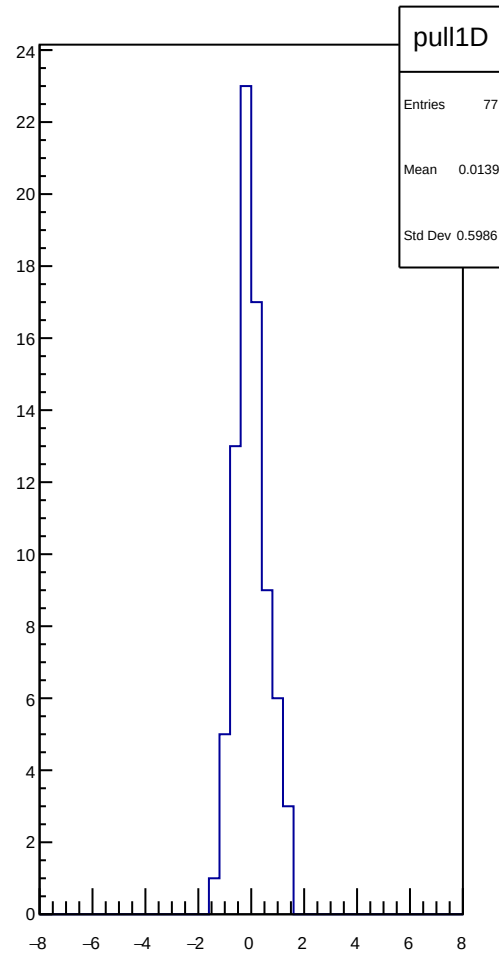
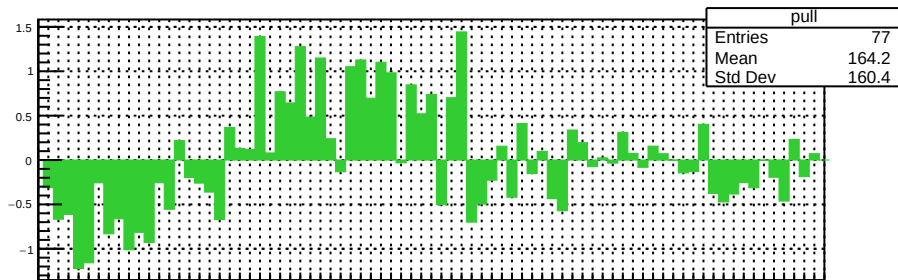
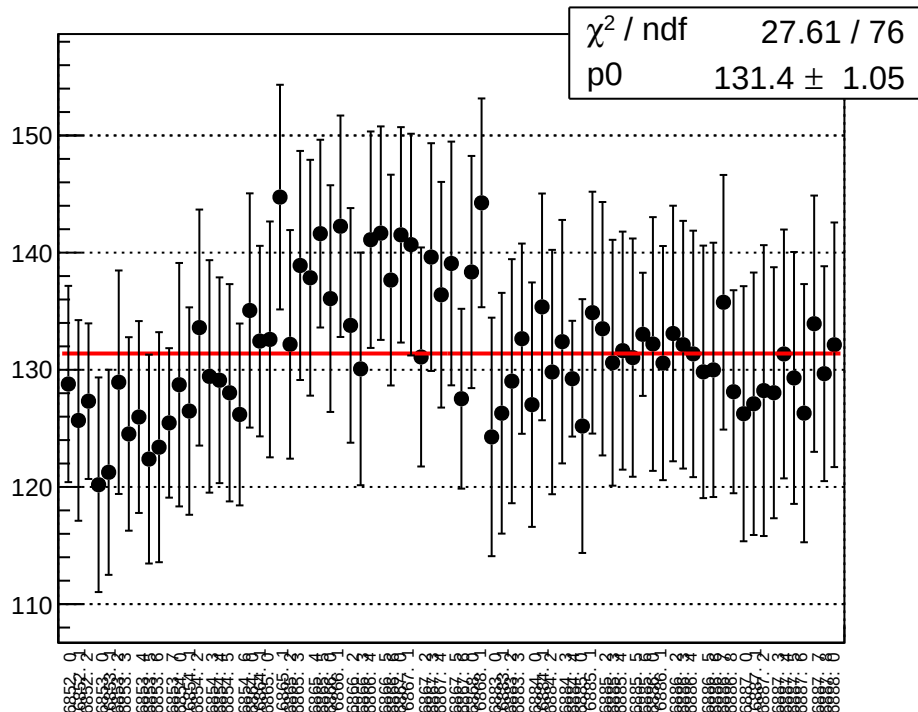
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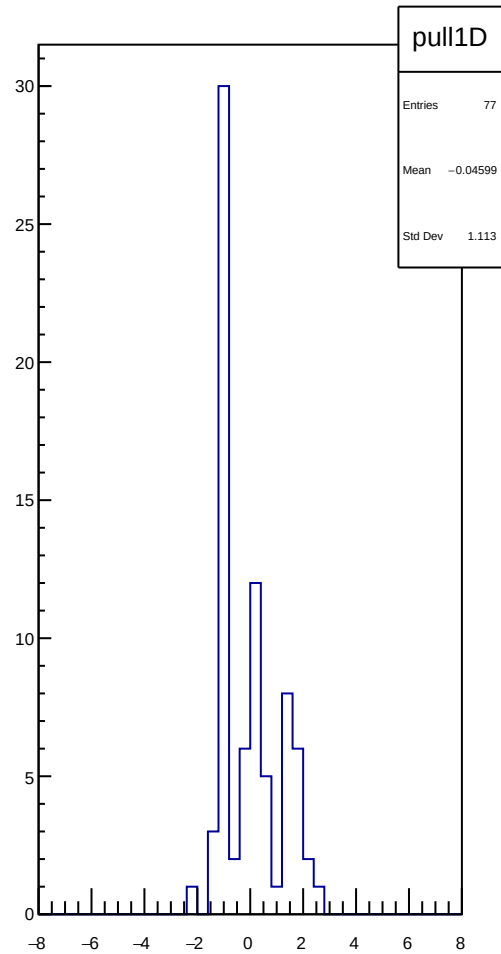
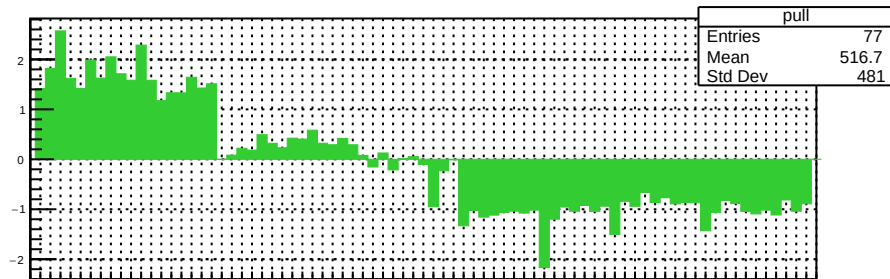
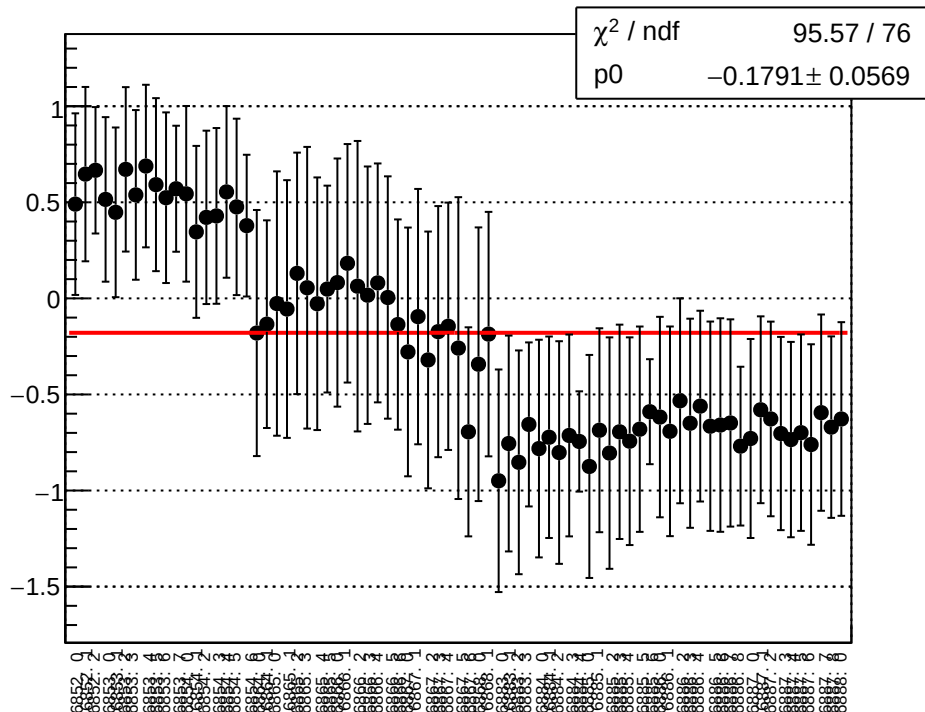
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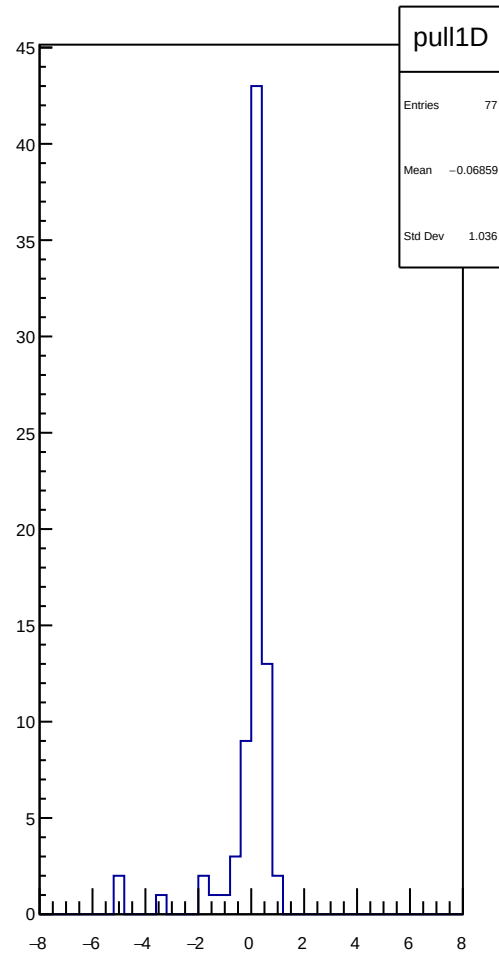
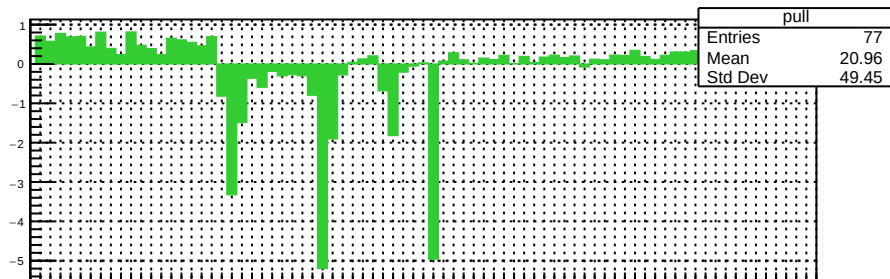
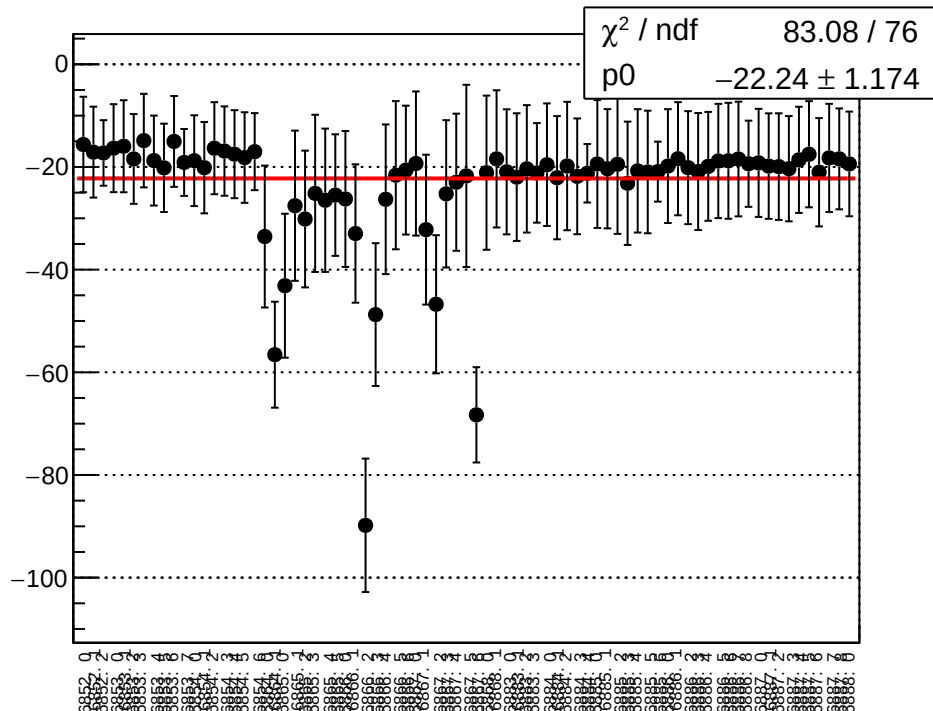
reg_asym_sam_48_avg_diff_bpm4eY_slope vs run



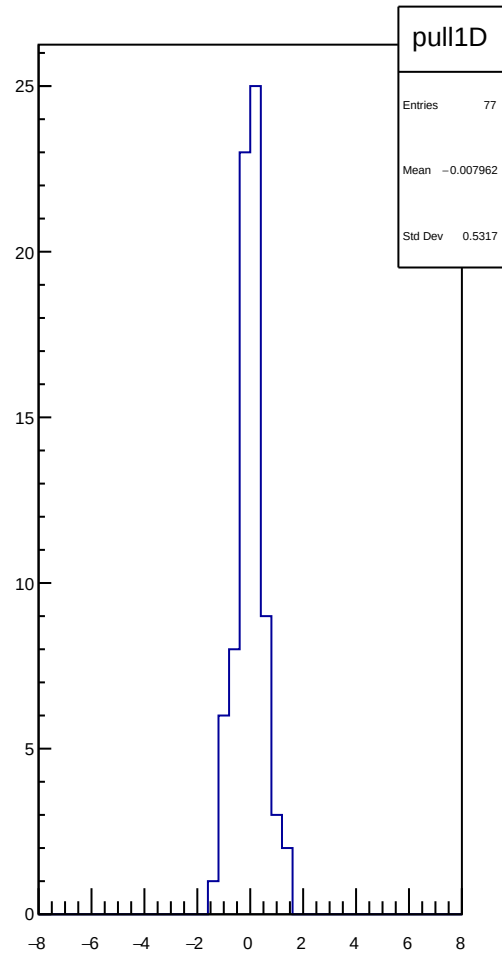
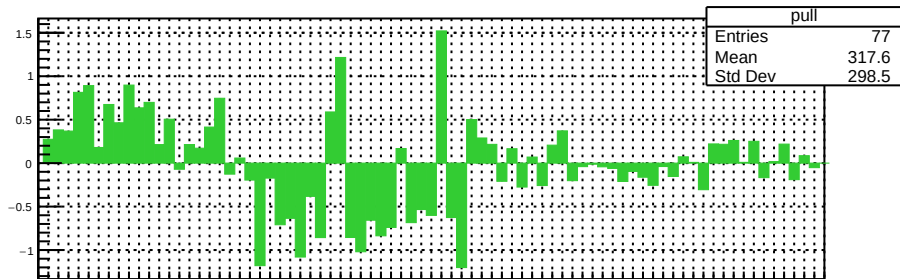
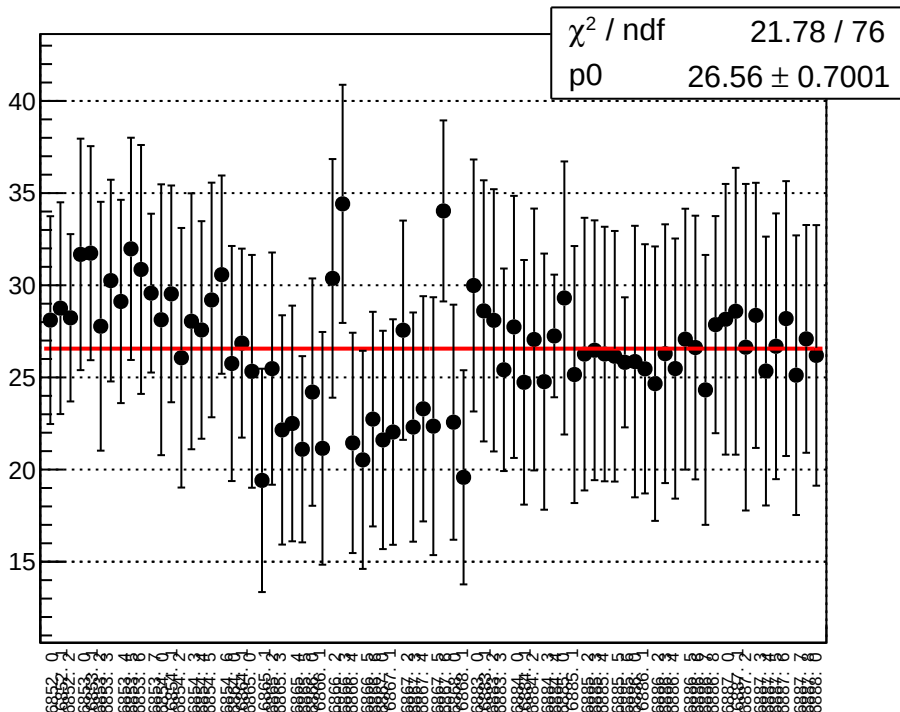
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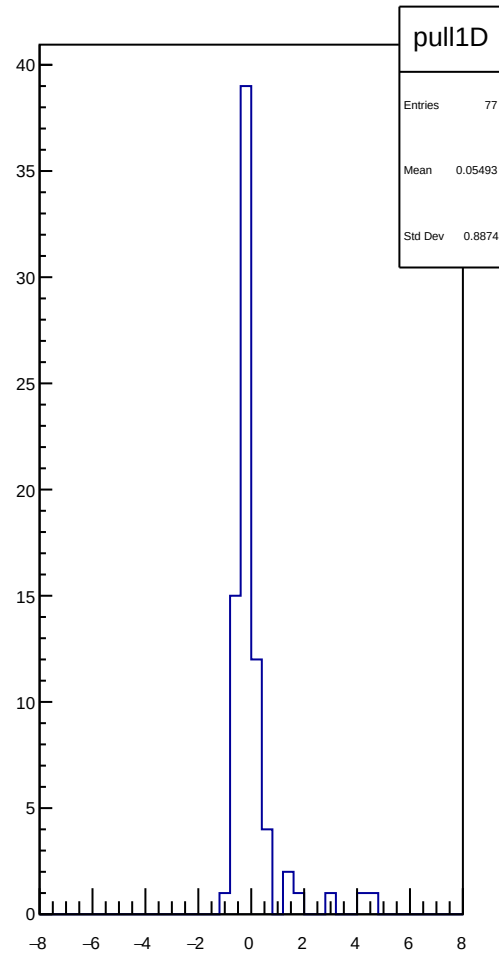
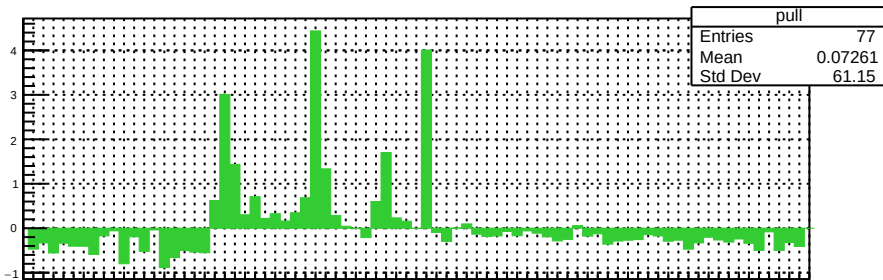
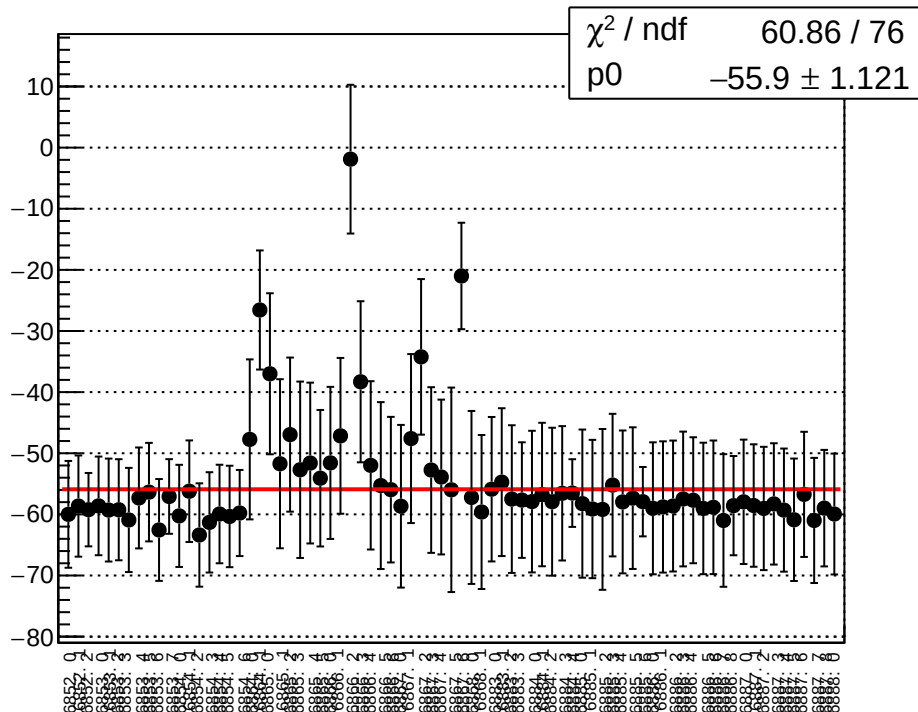
reg_asym_sam_48_dd_diff_bpm1X_slope vs run



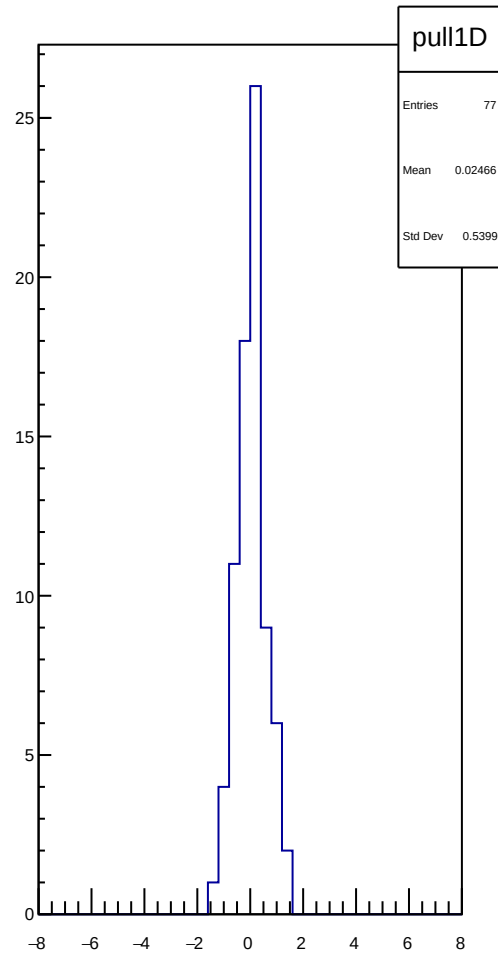
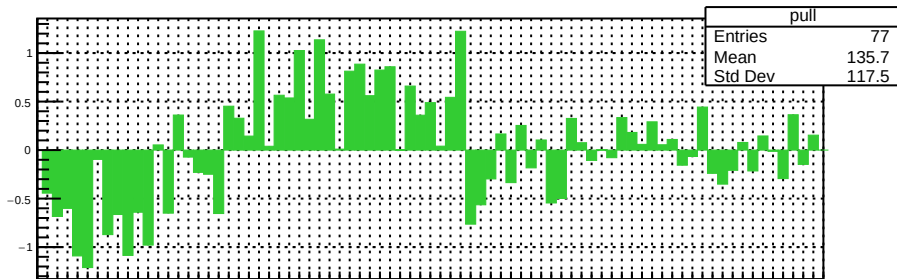
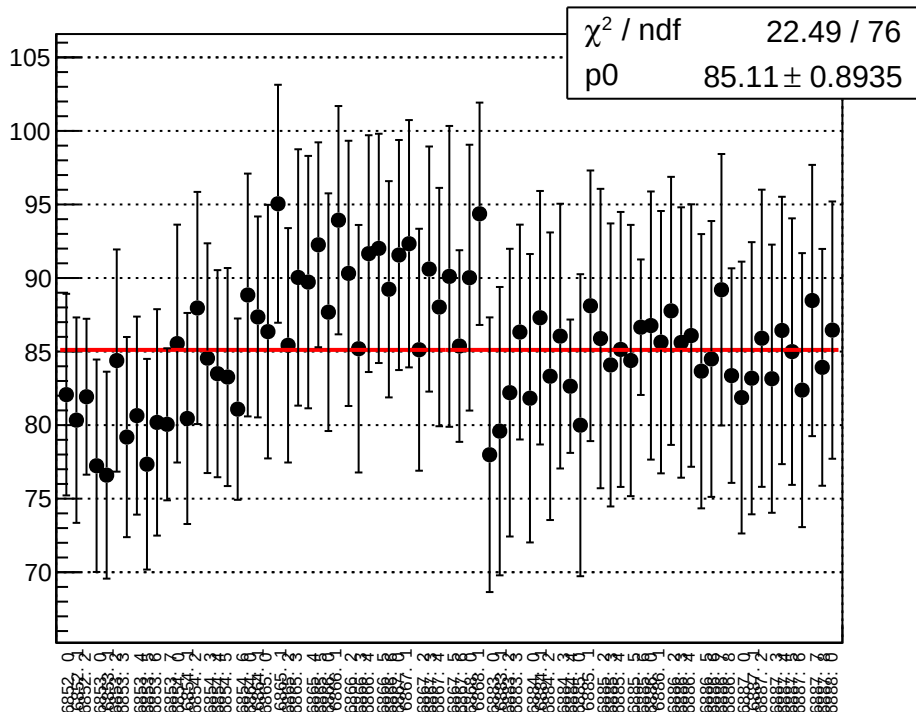
reg_asym_sam_48_dd_diff_bpm4aY_slope vs run



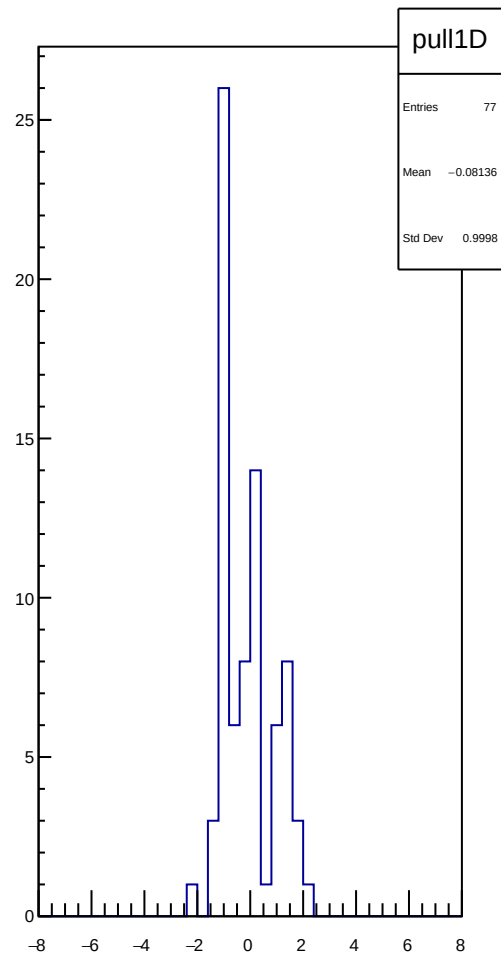
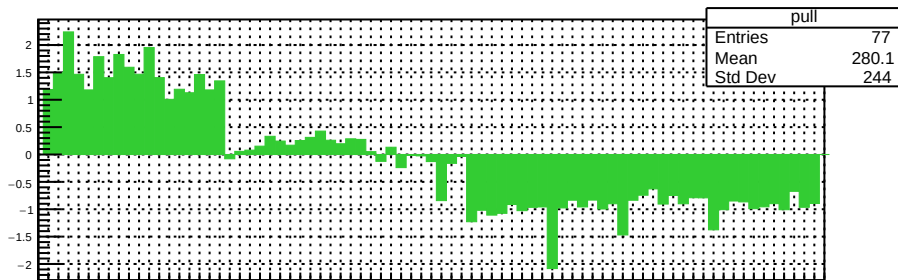
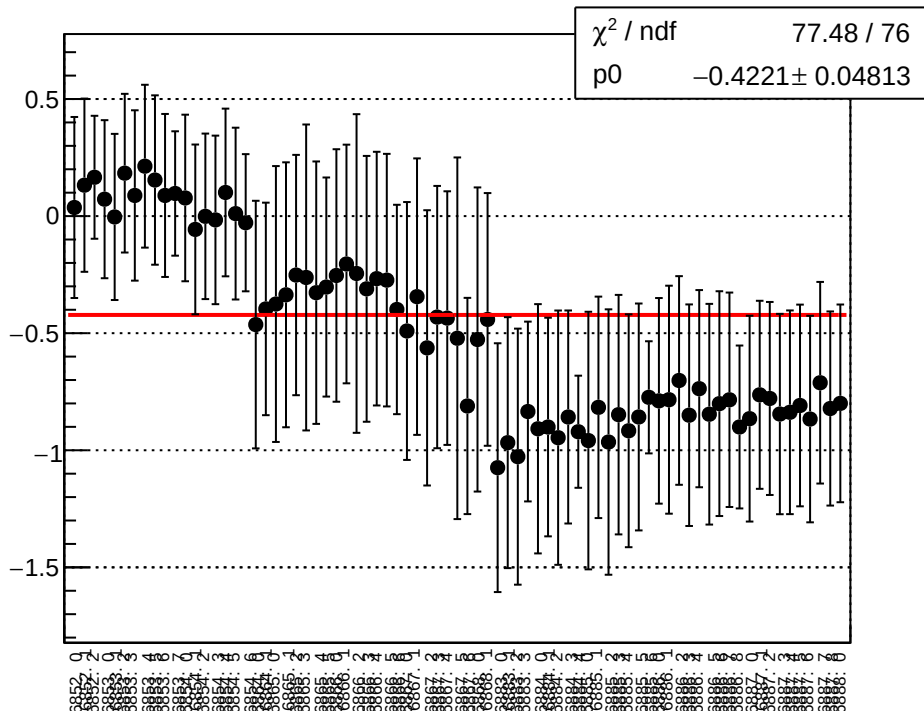
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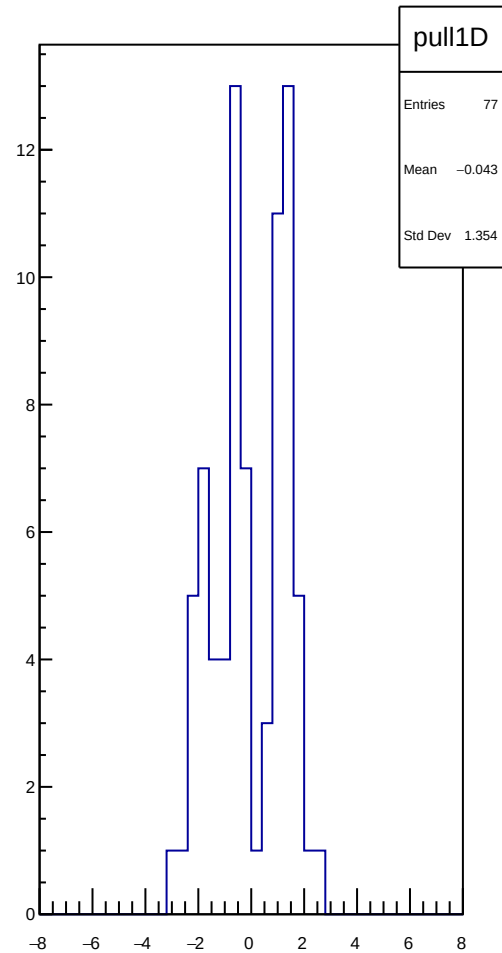
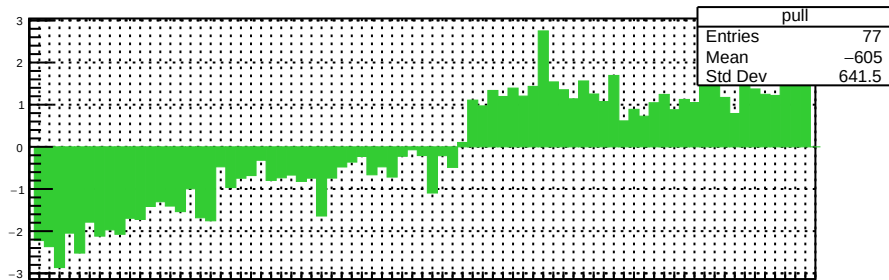
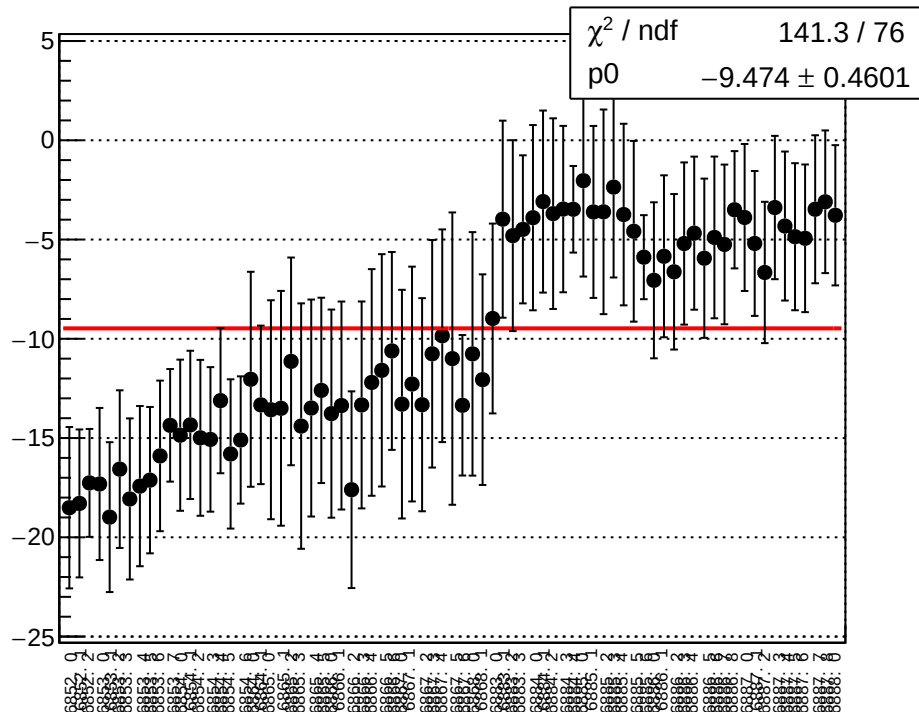
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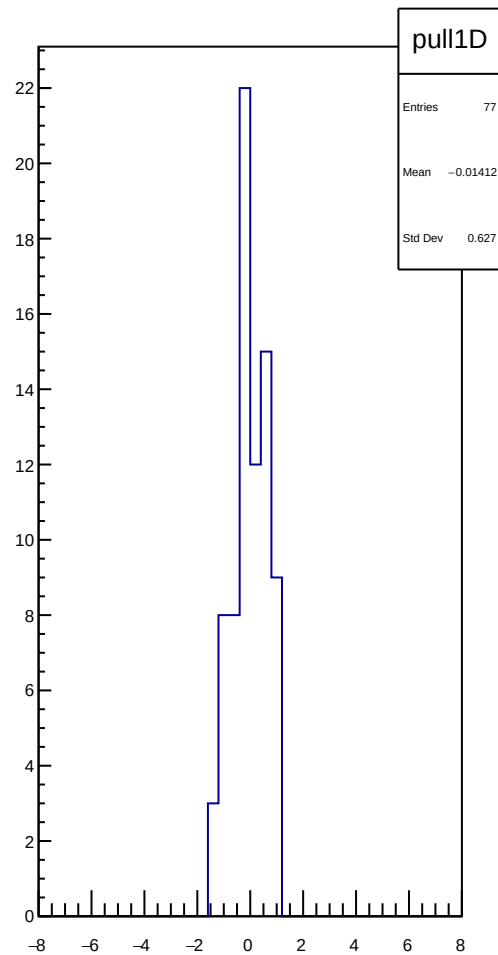
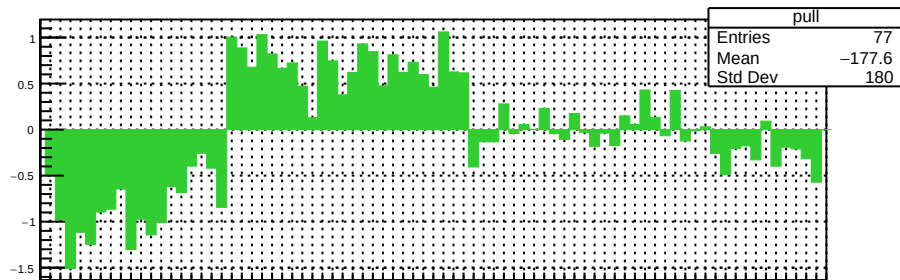
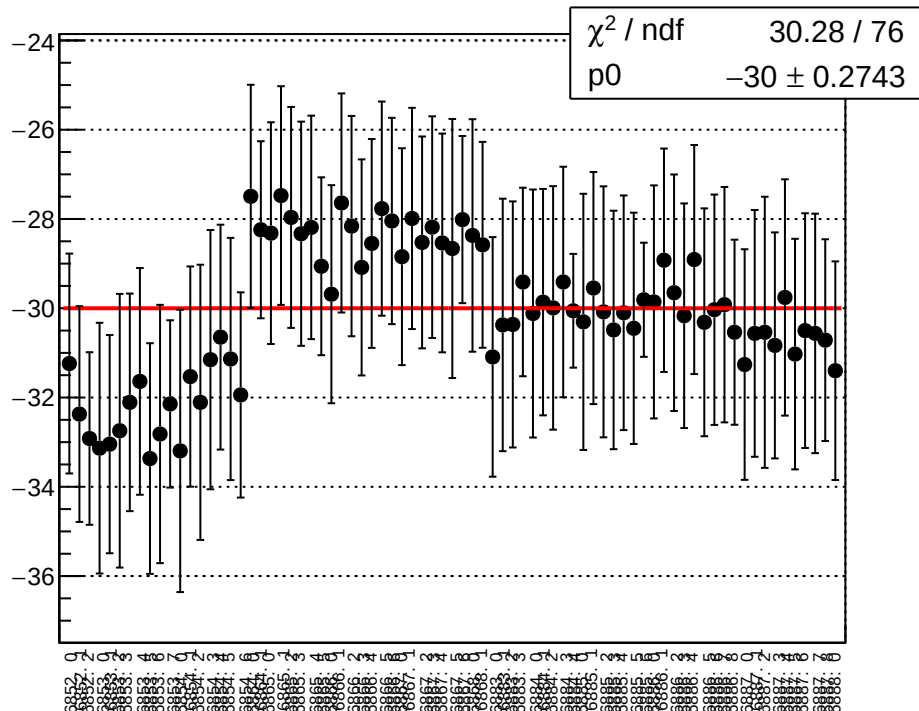
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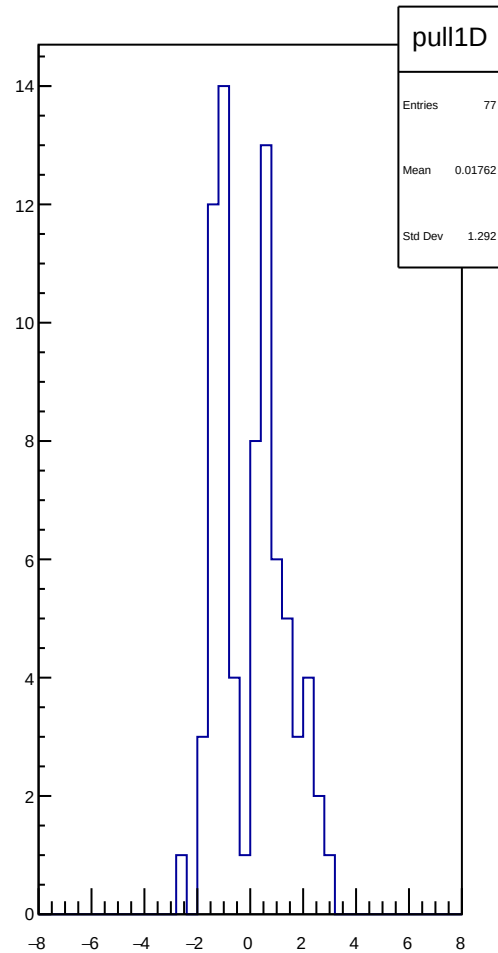
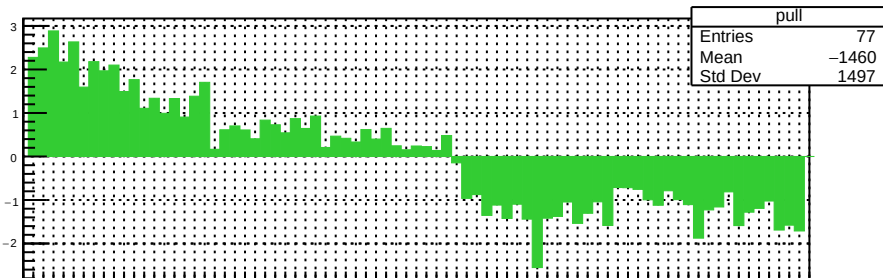
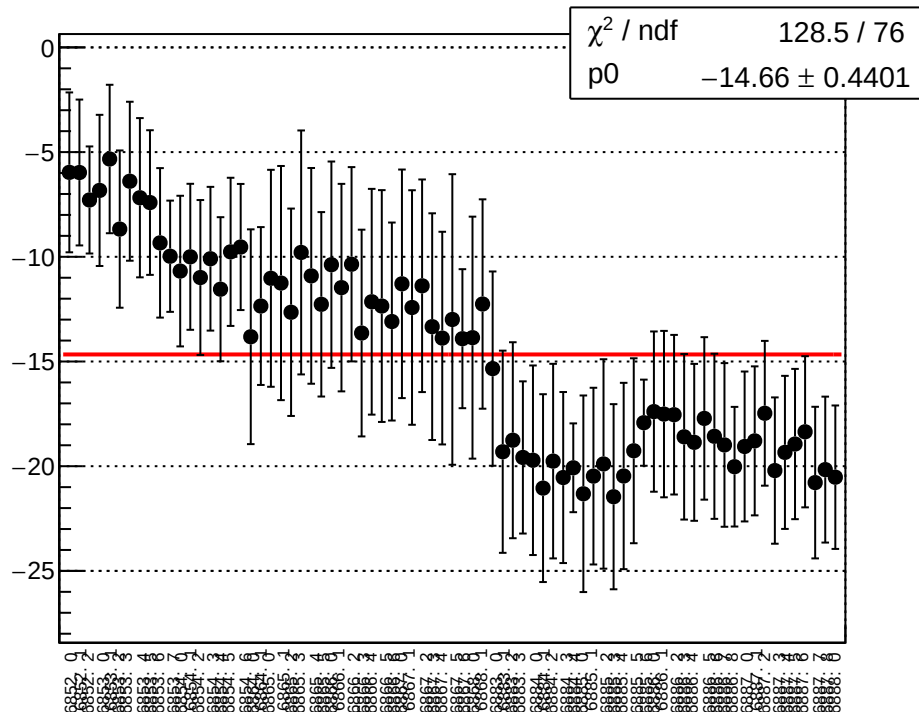
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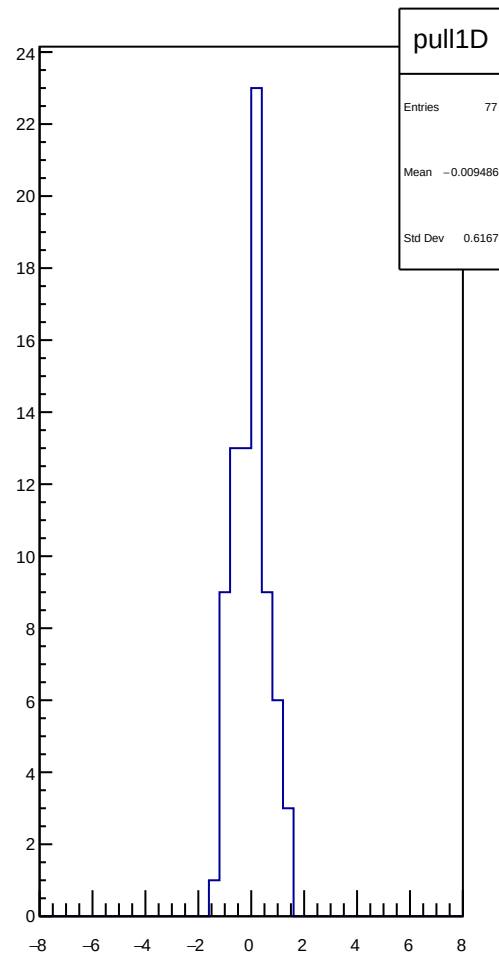
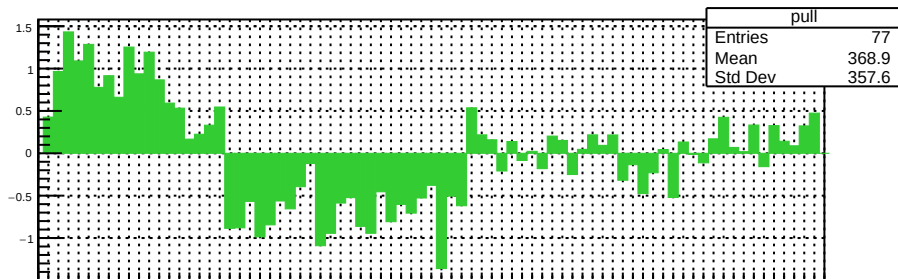
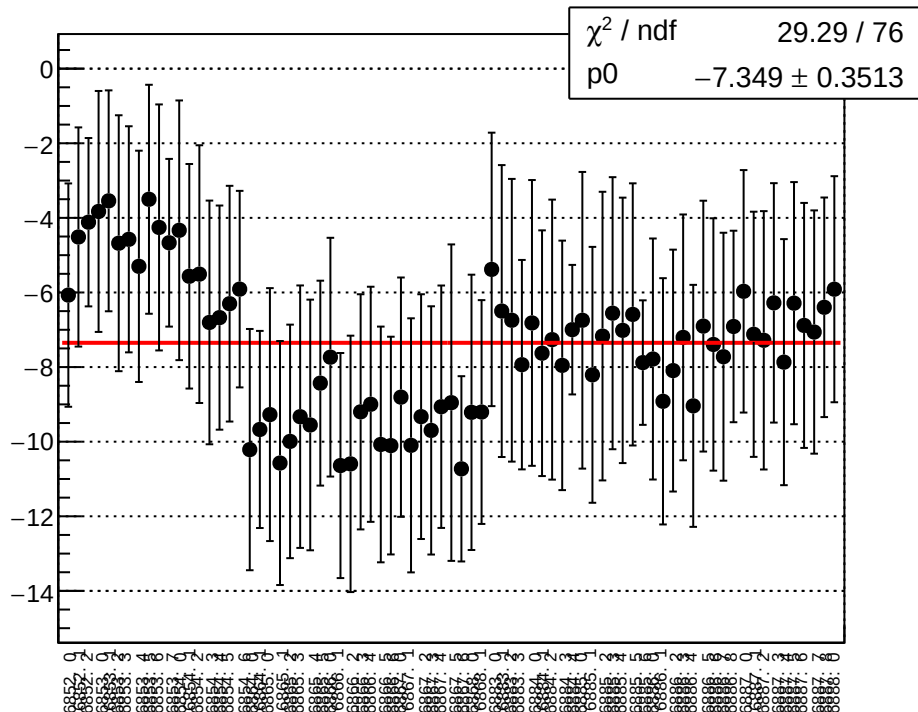
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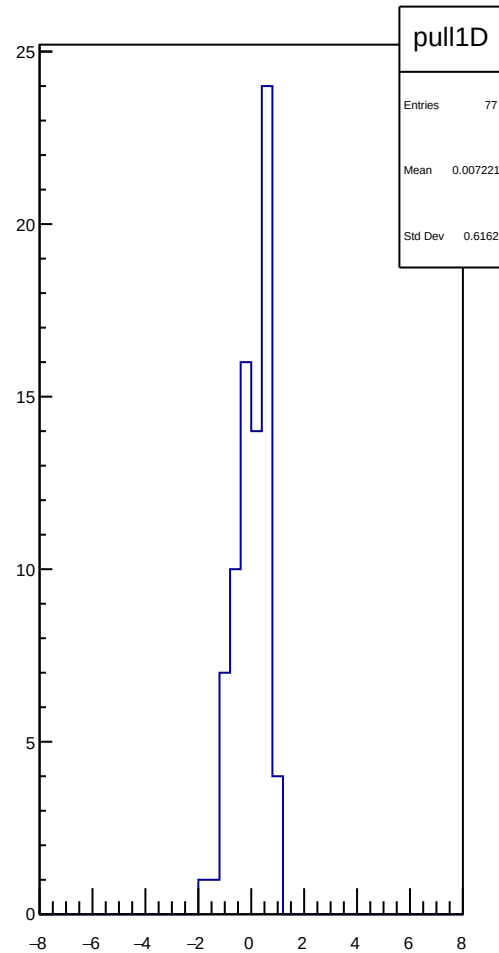
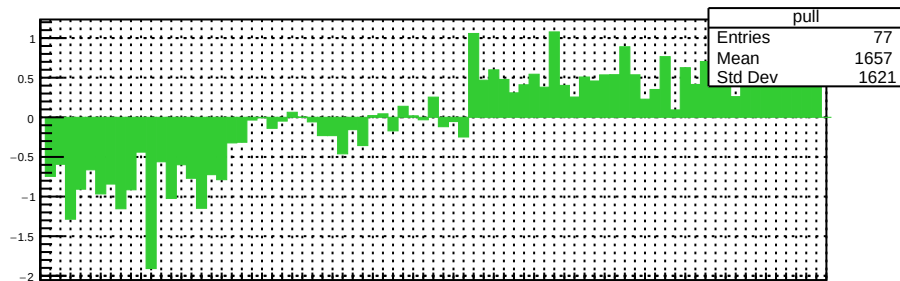
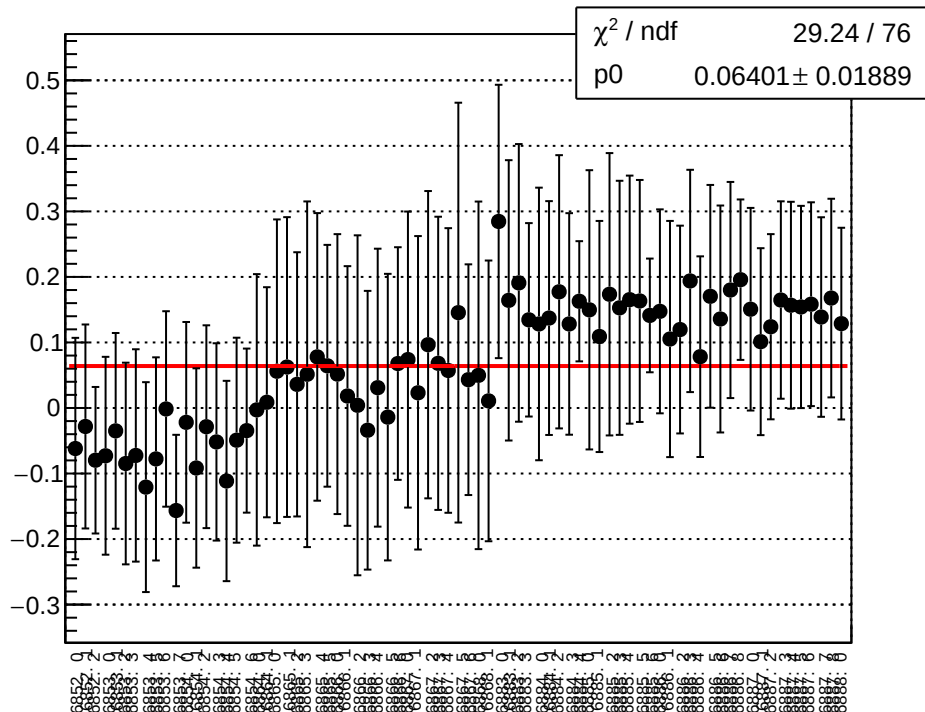
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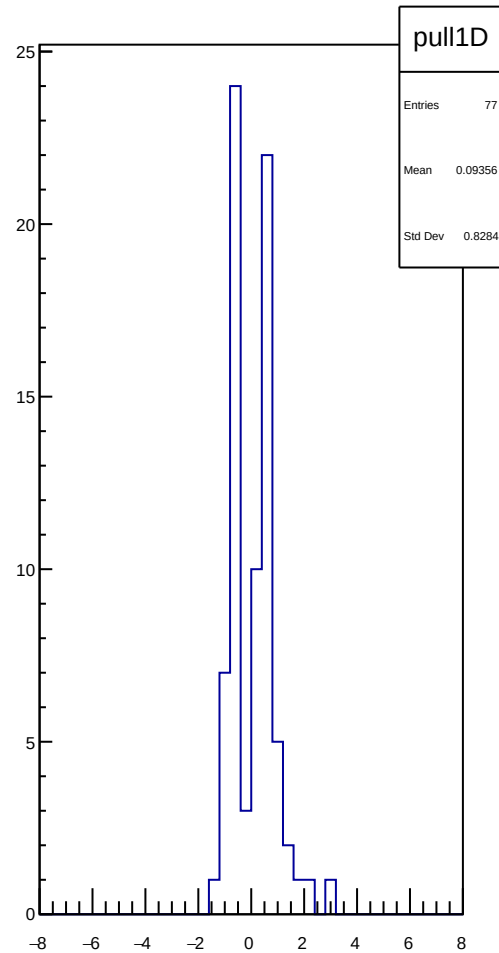
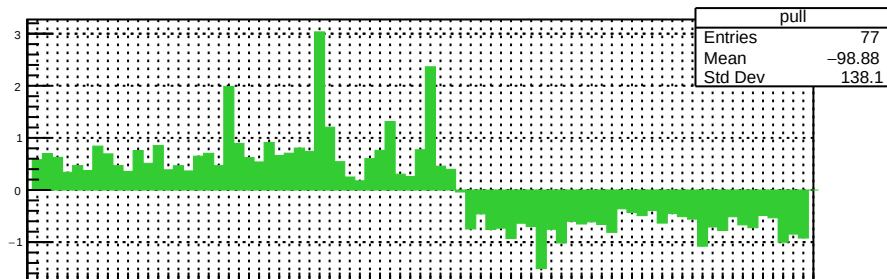
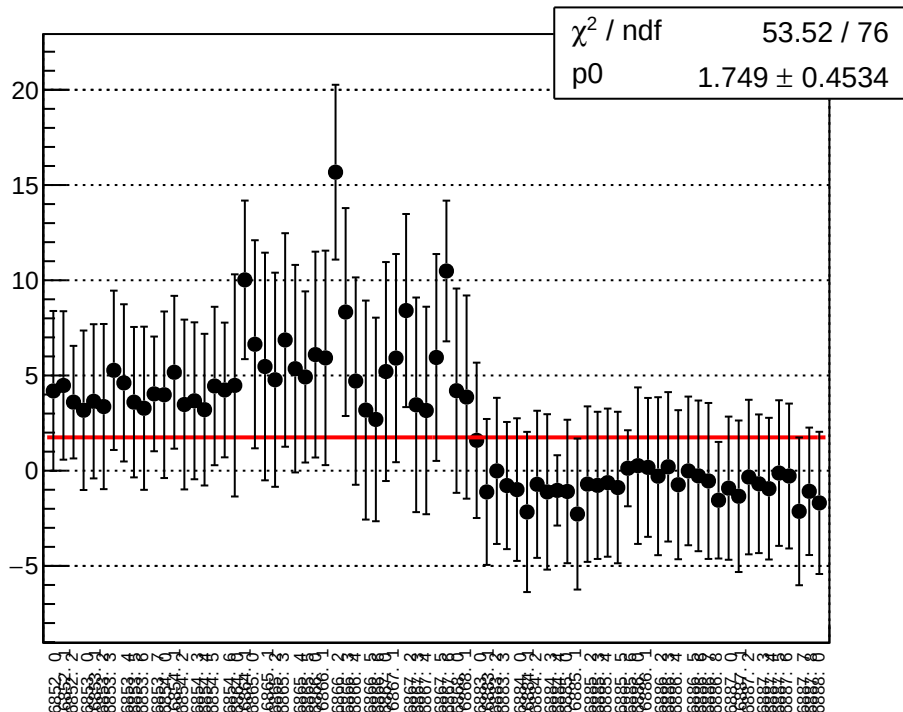
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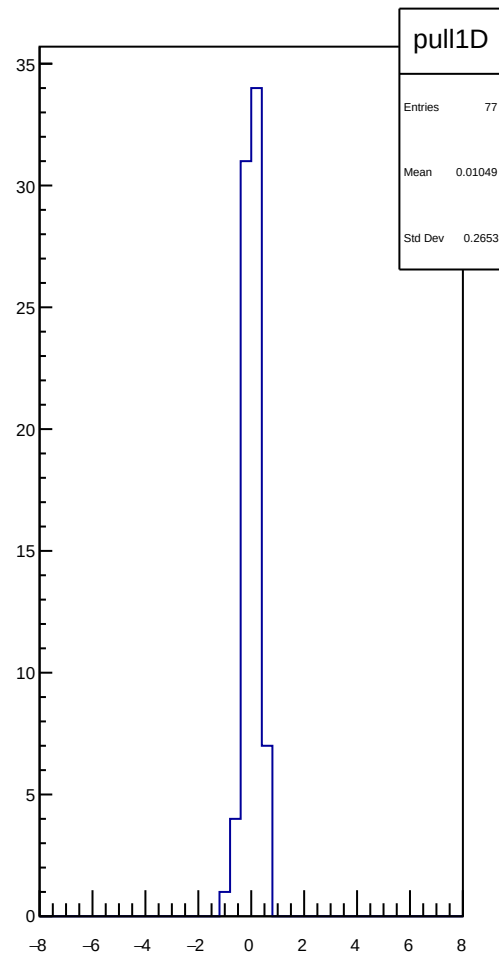
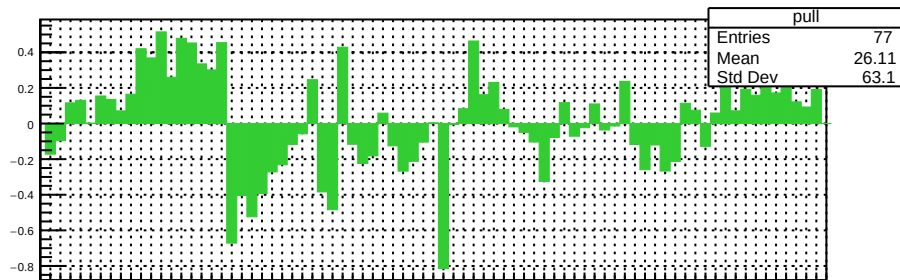
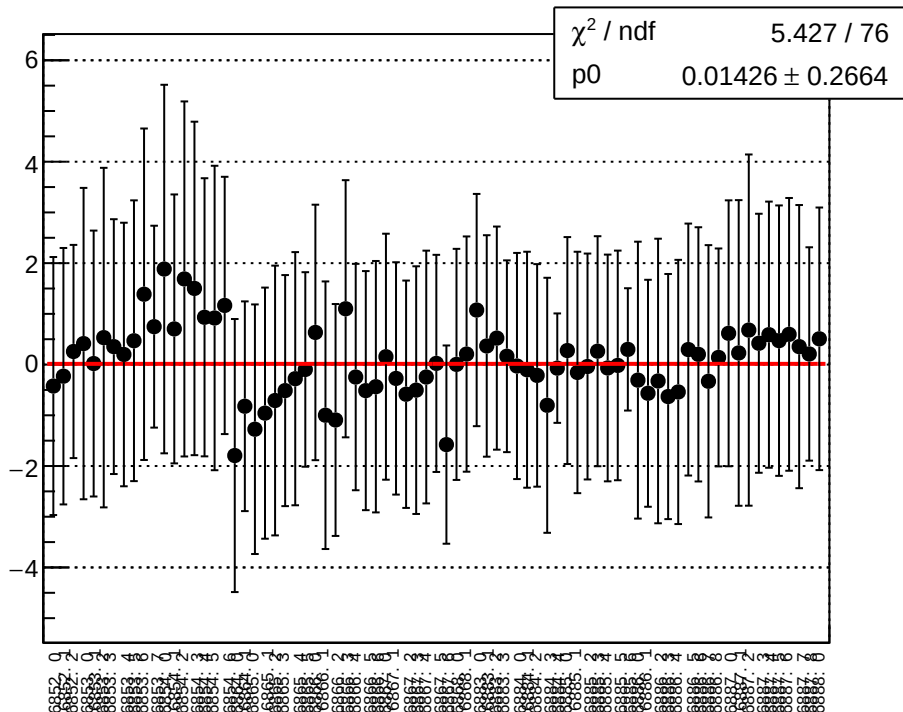
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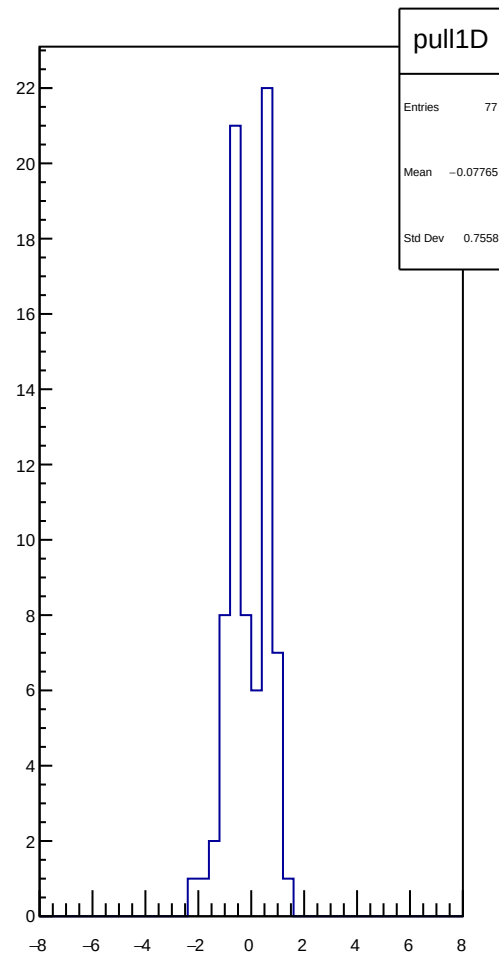
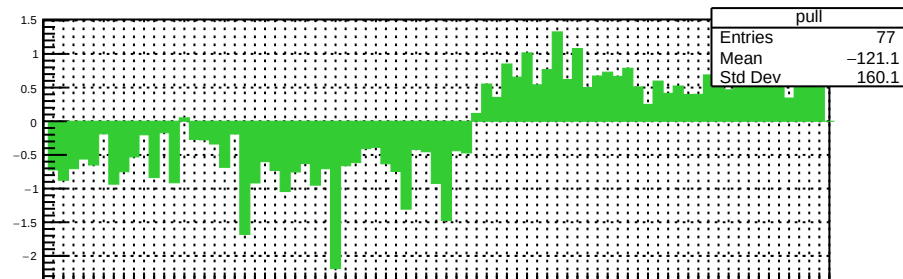
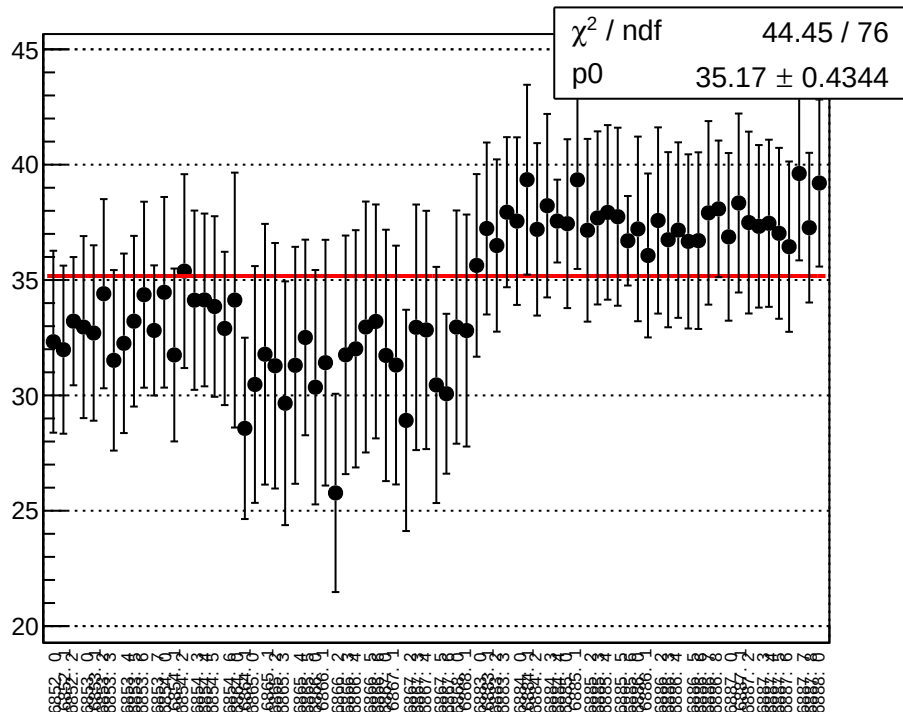
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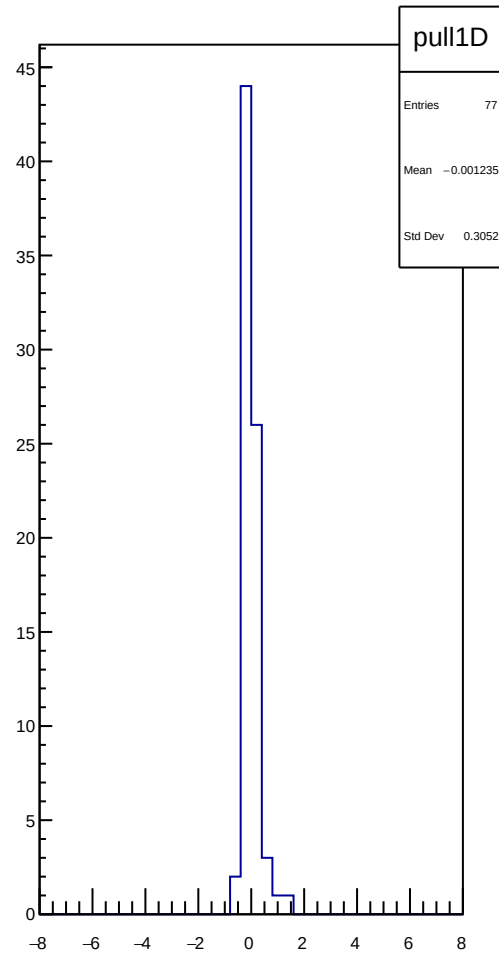
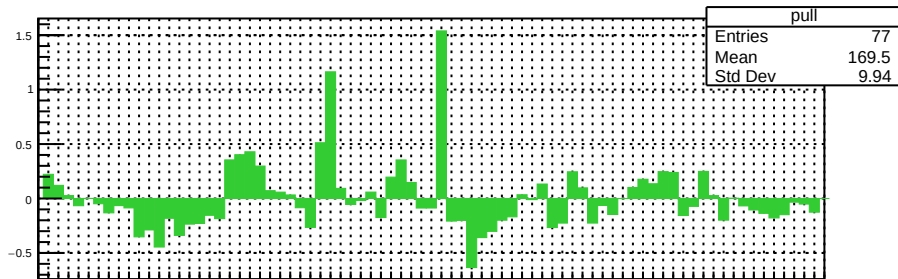
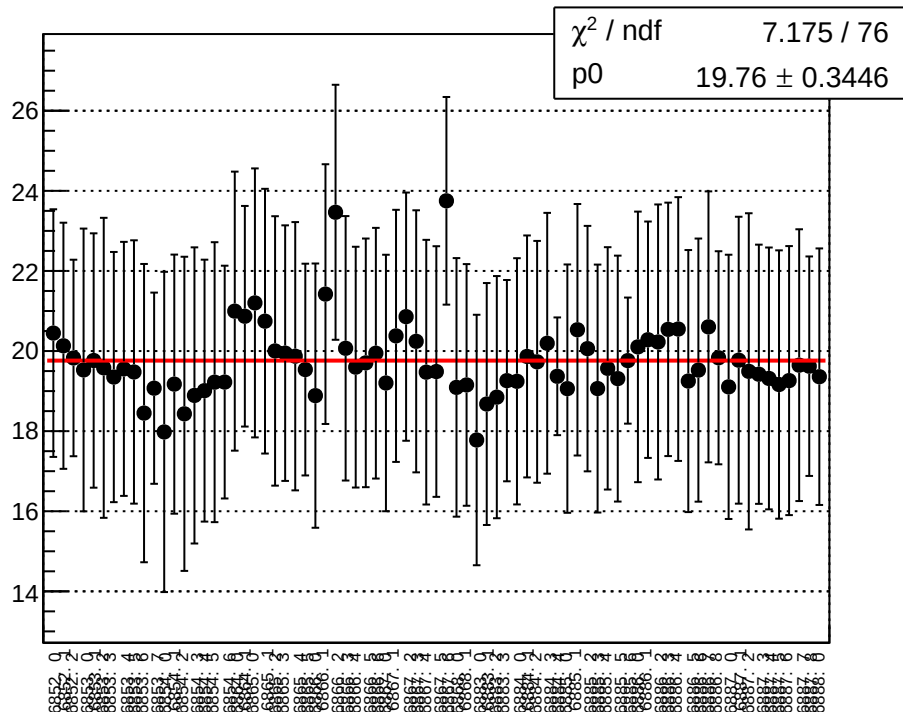
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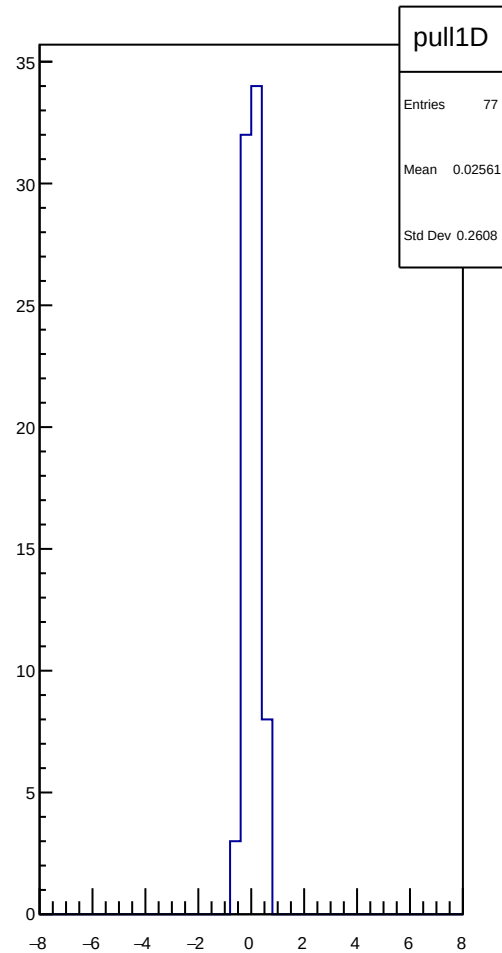
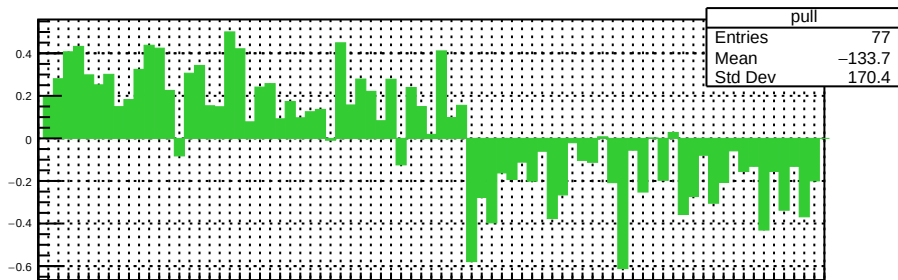
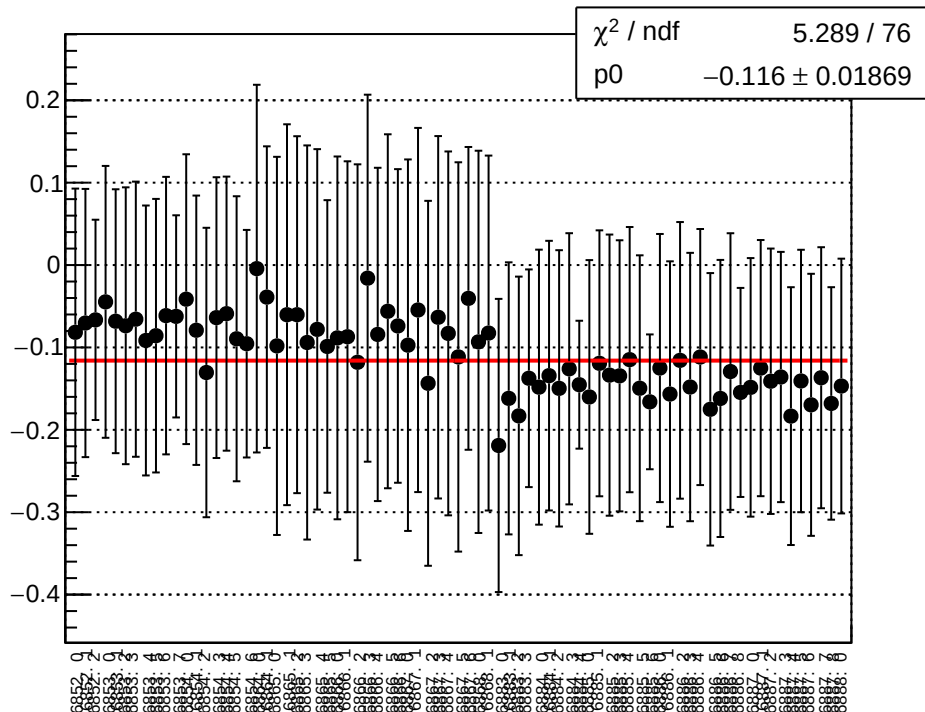
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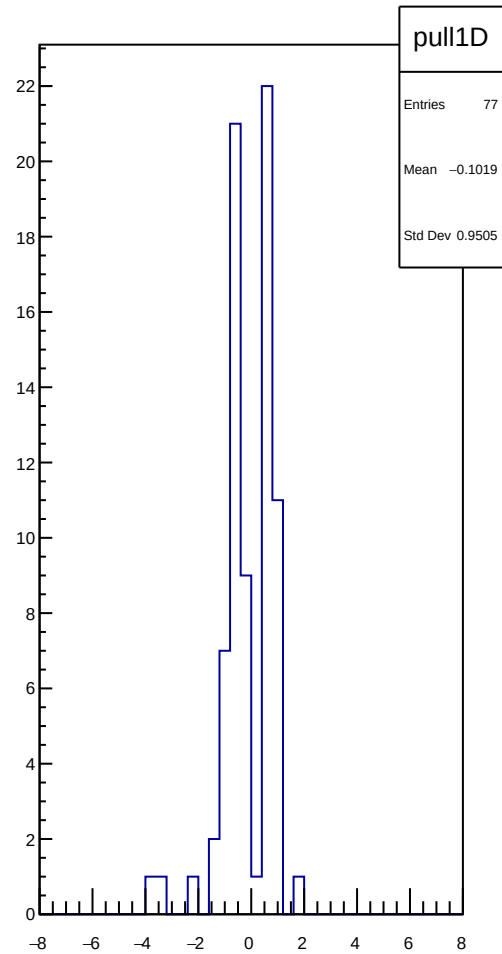
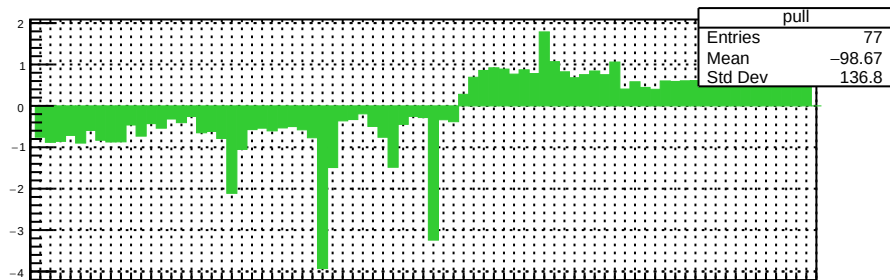
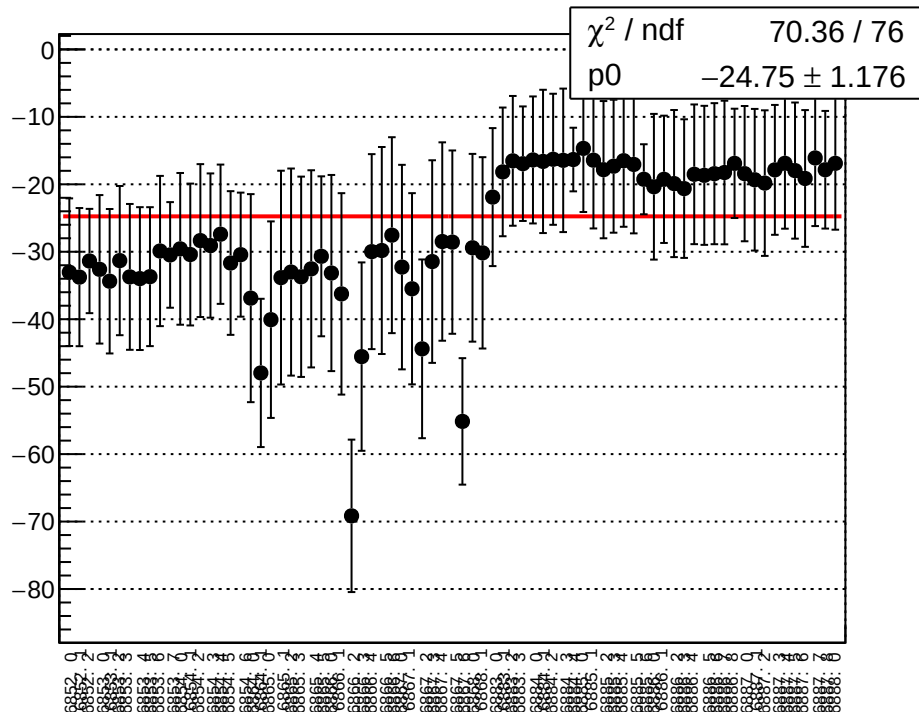
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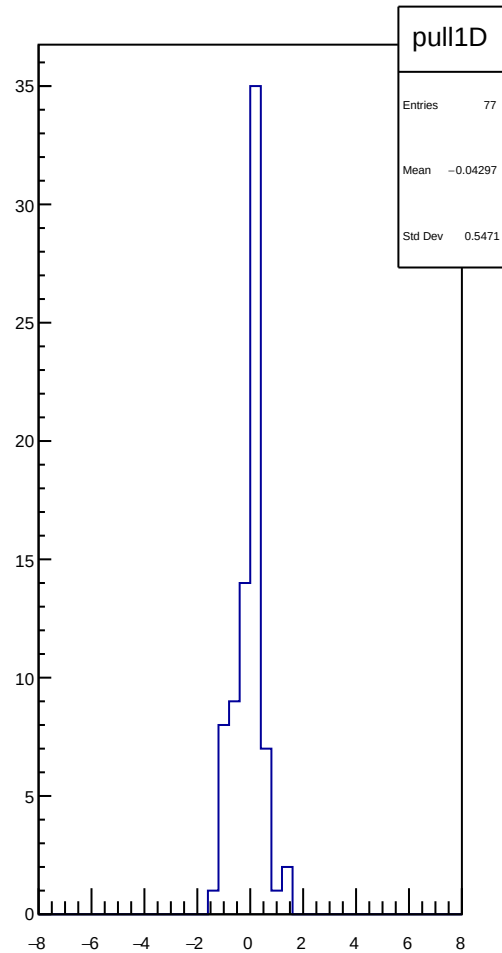
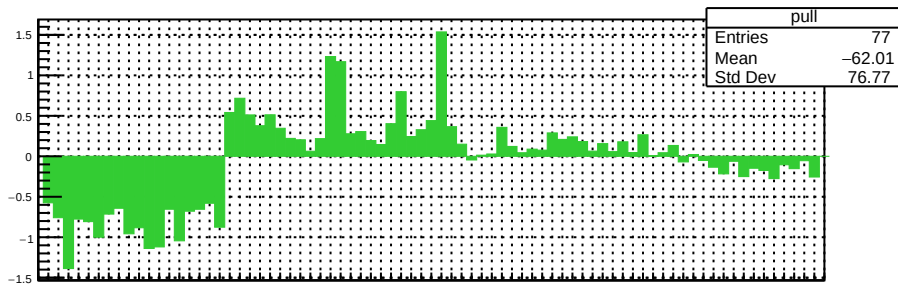
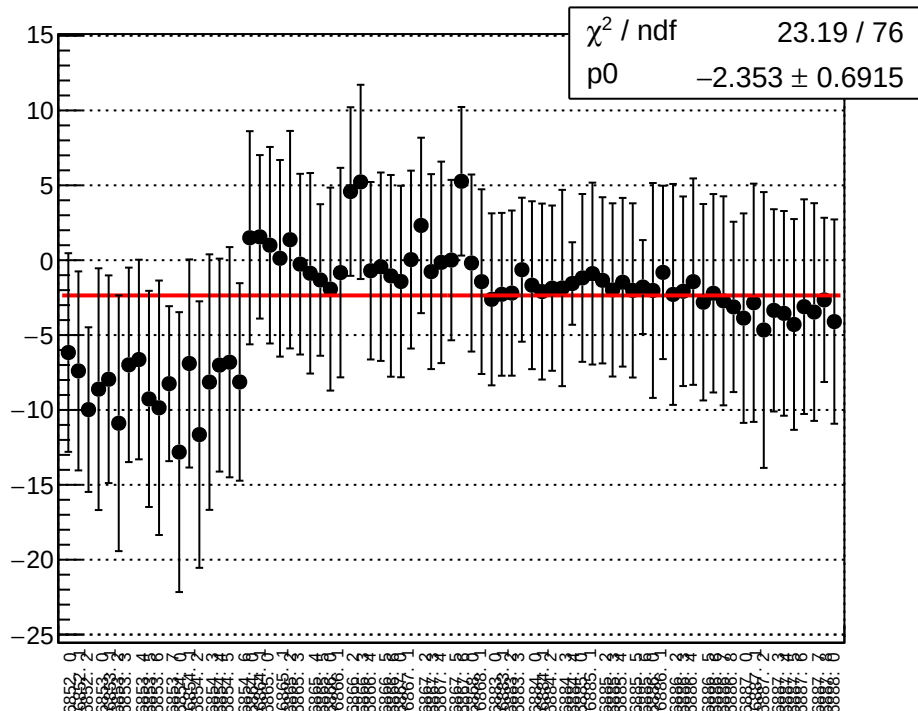
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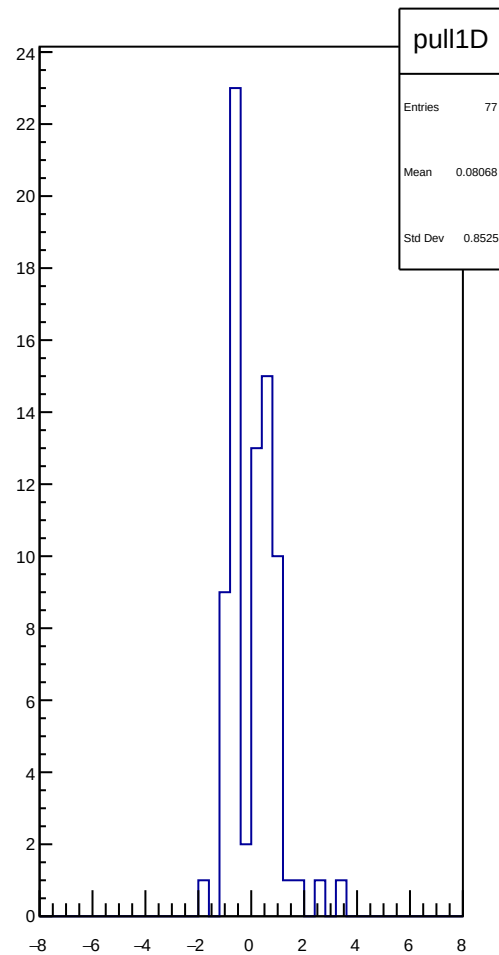
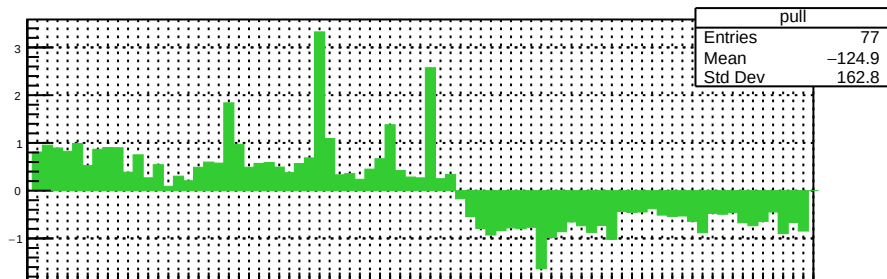
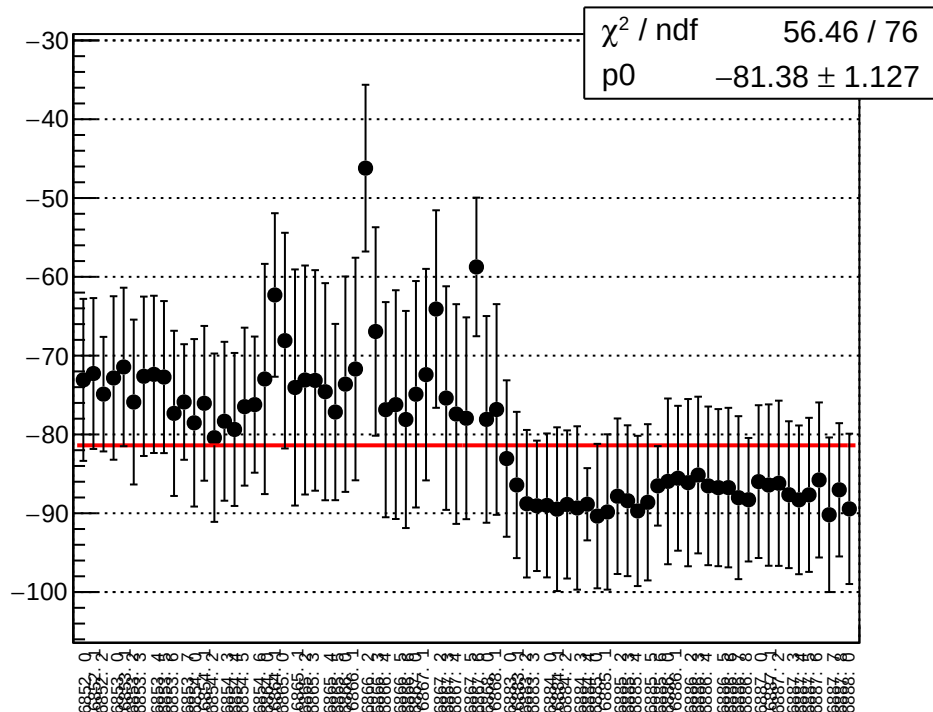
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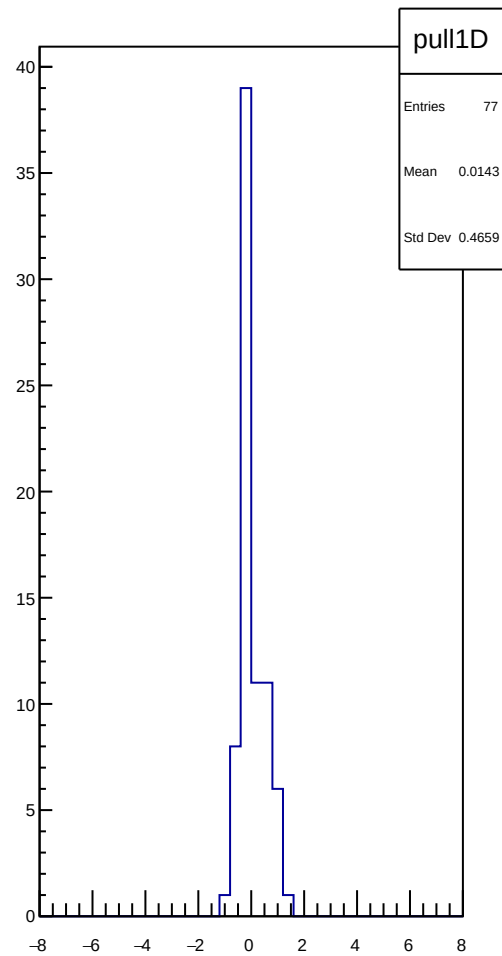
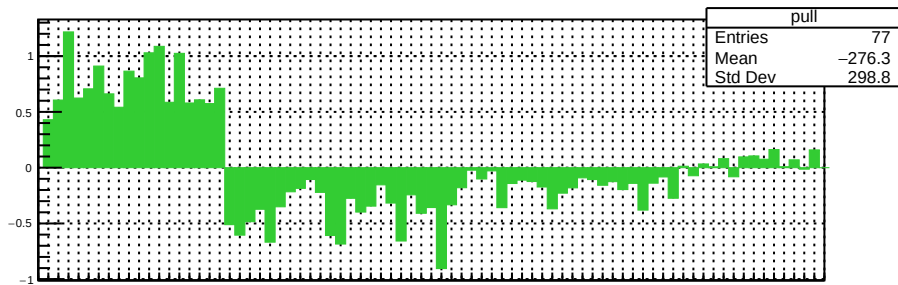
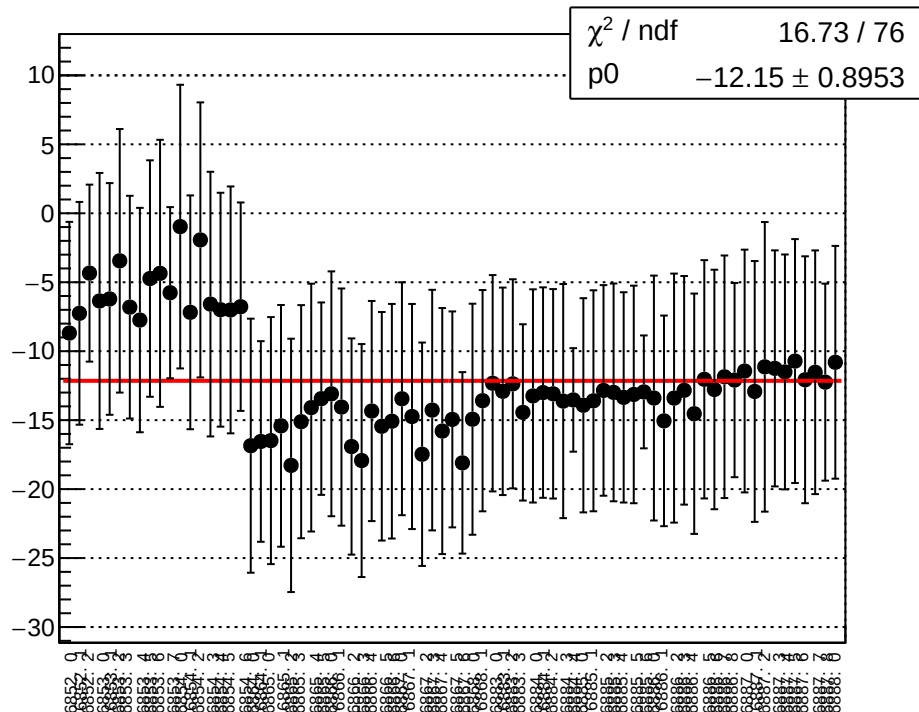
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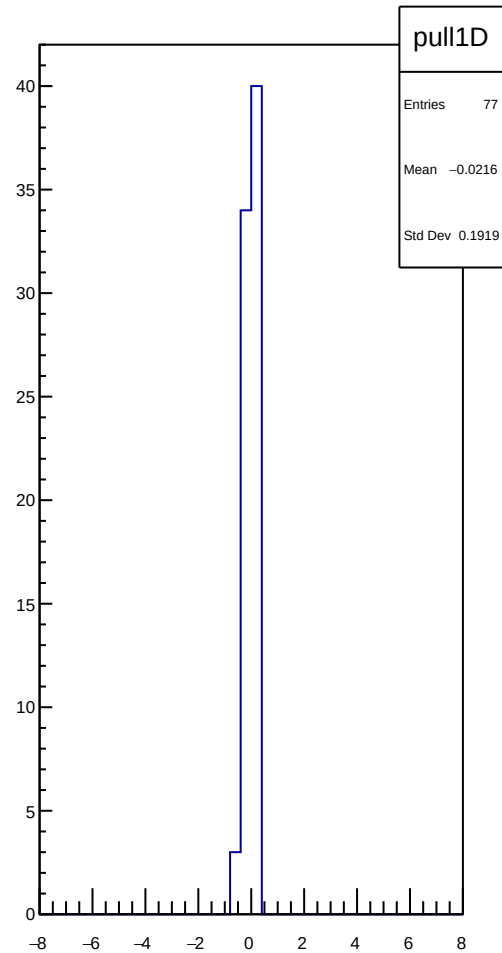
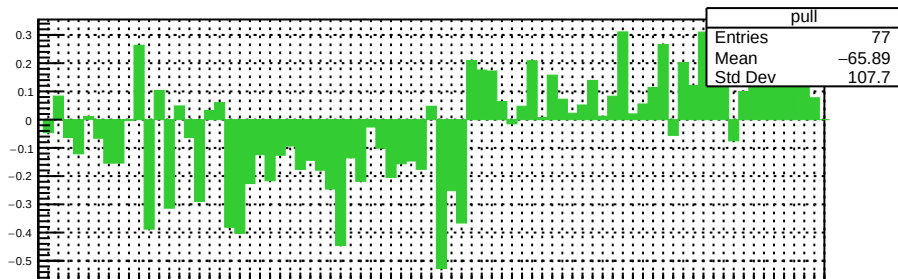
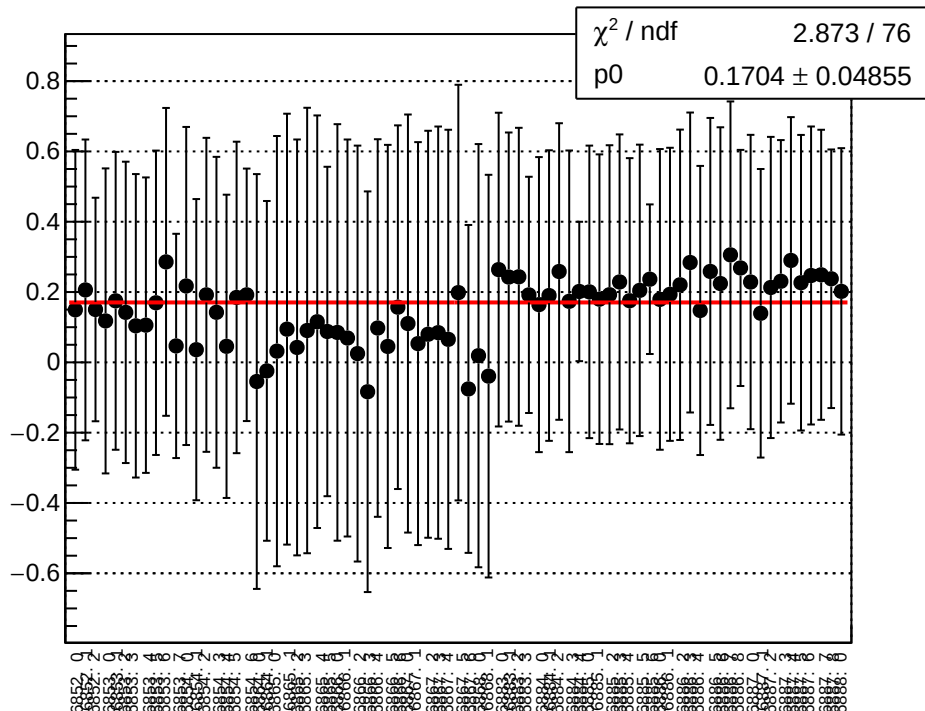
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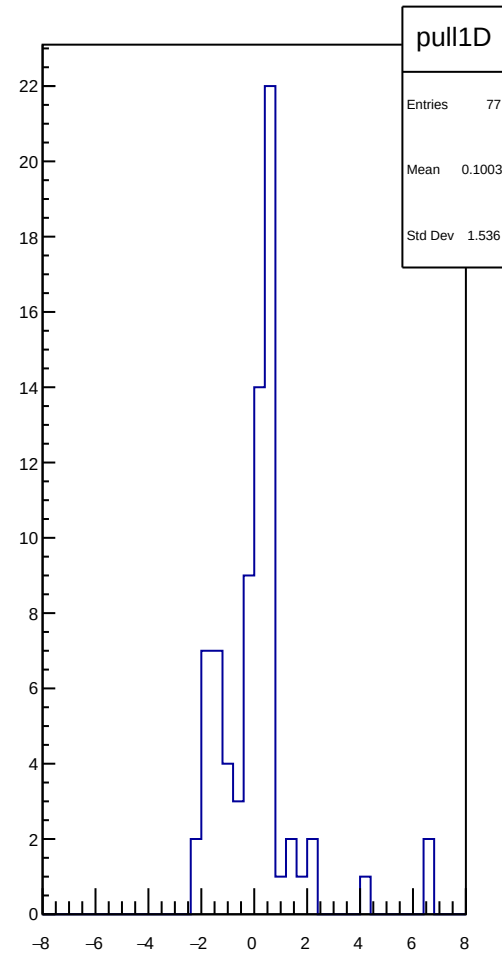
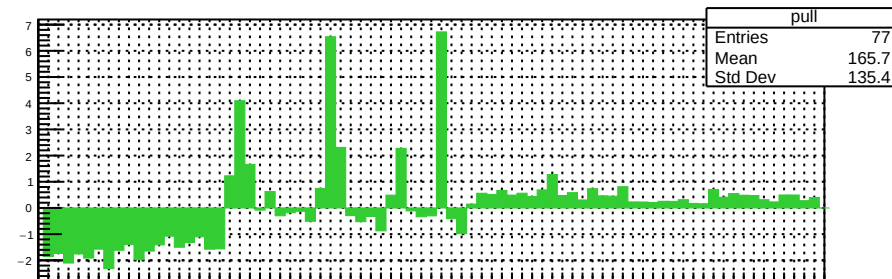
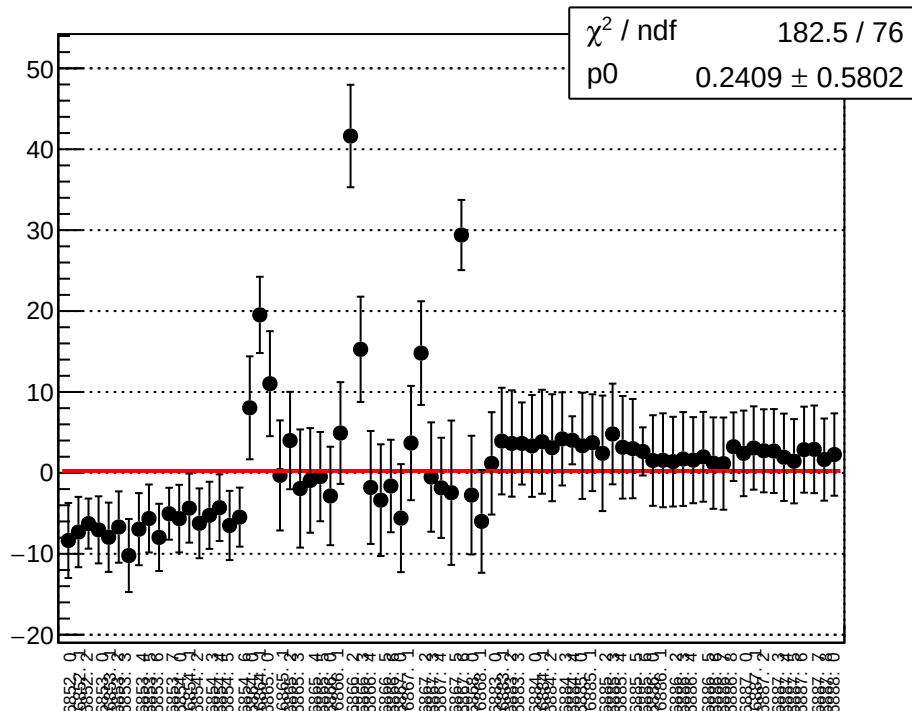
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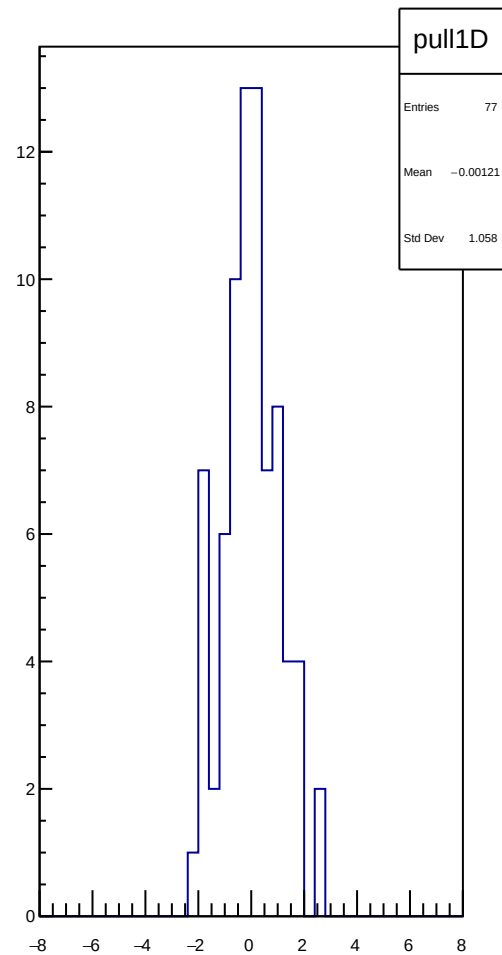
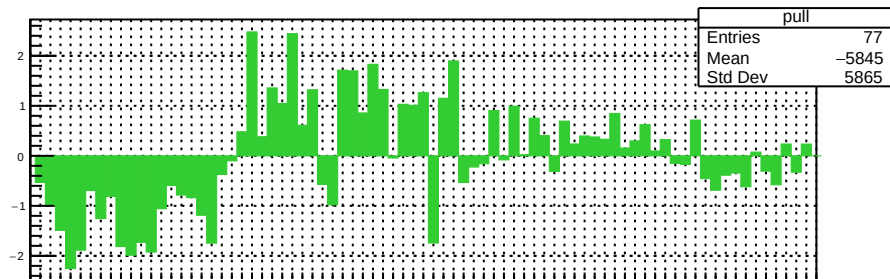
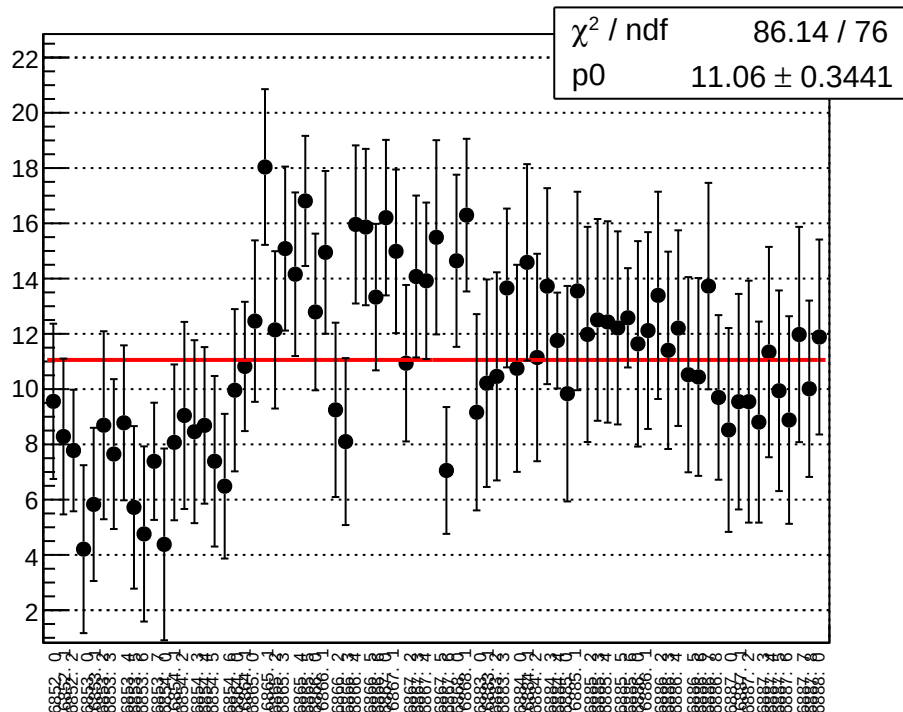
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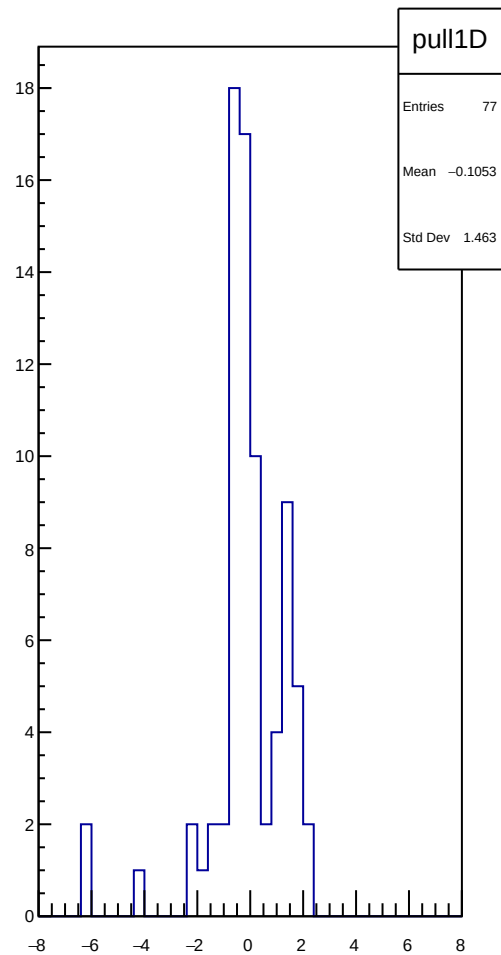
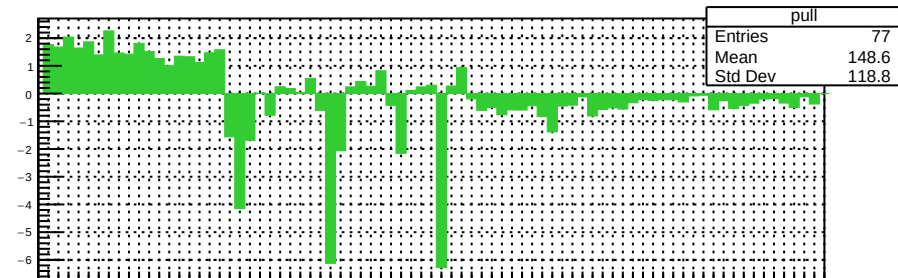
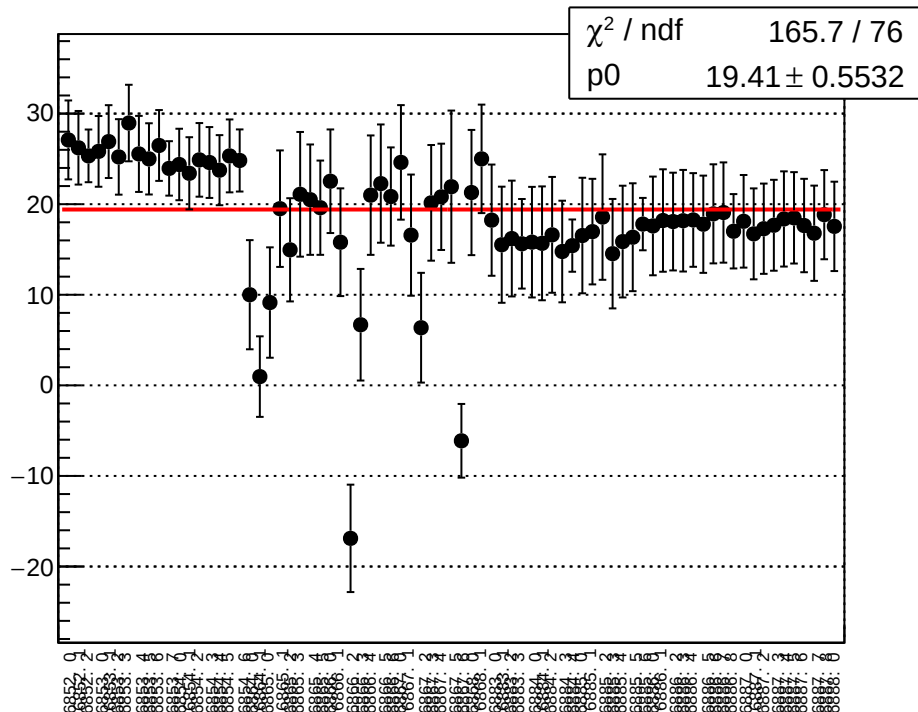
reg_asym_sam_26_48_dd_diff_bpm1X_slope vs run



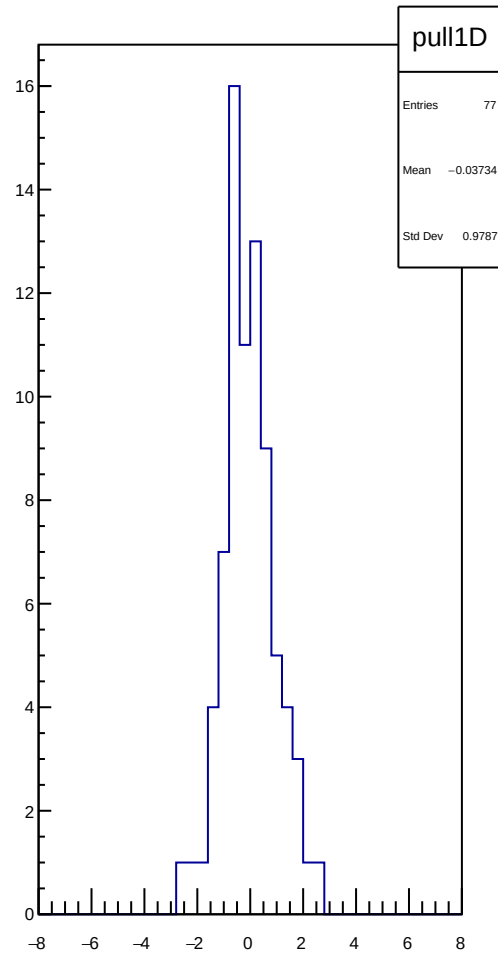
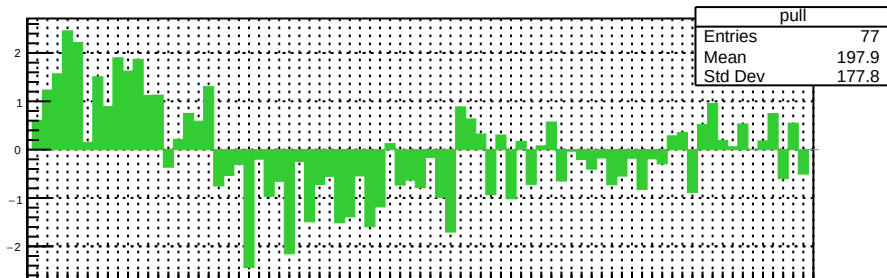
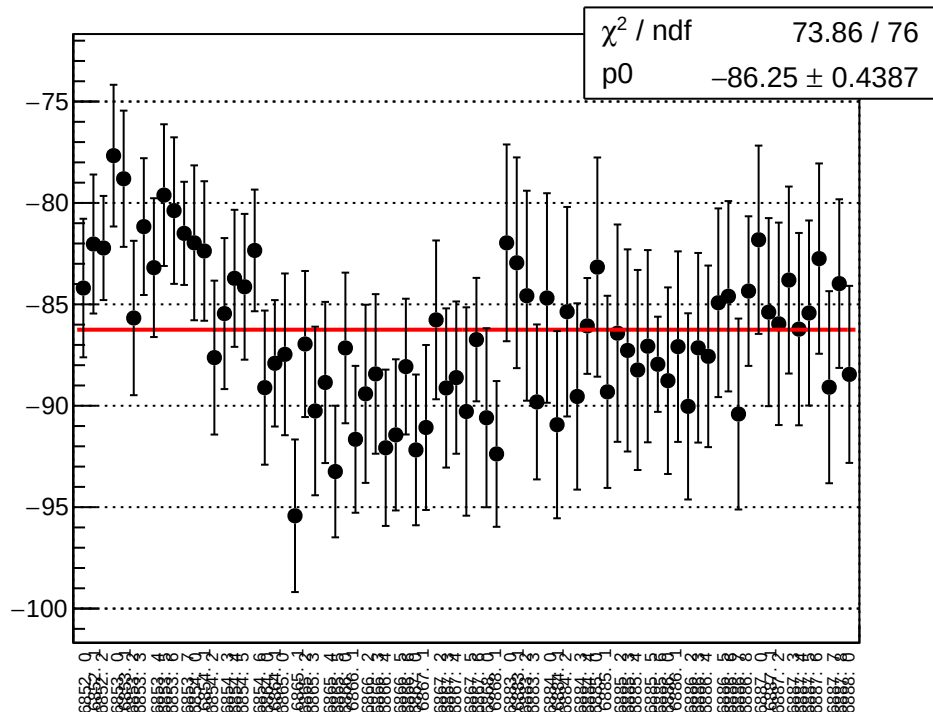
reg_asym_sam_26_48_dd_diff_bpm4aY_slope vs run



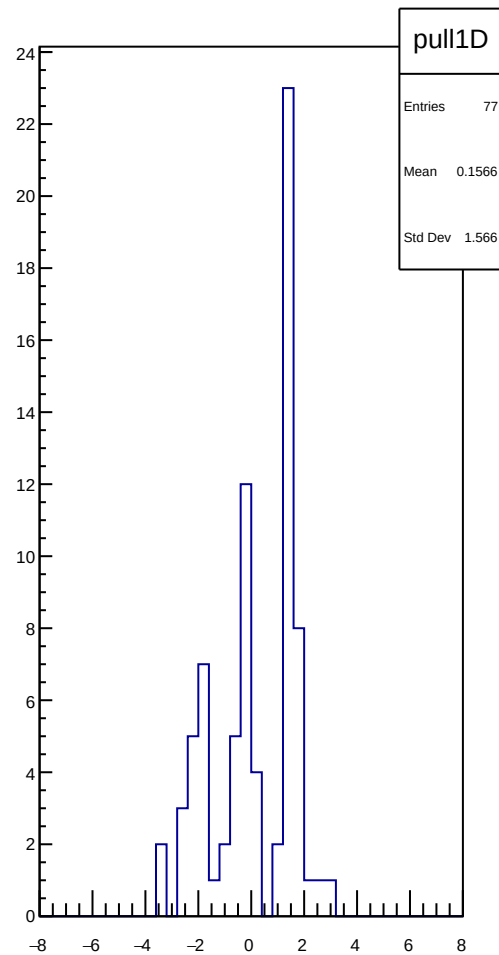
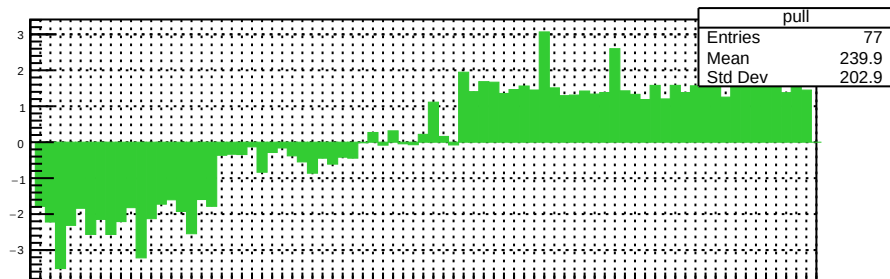
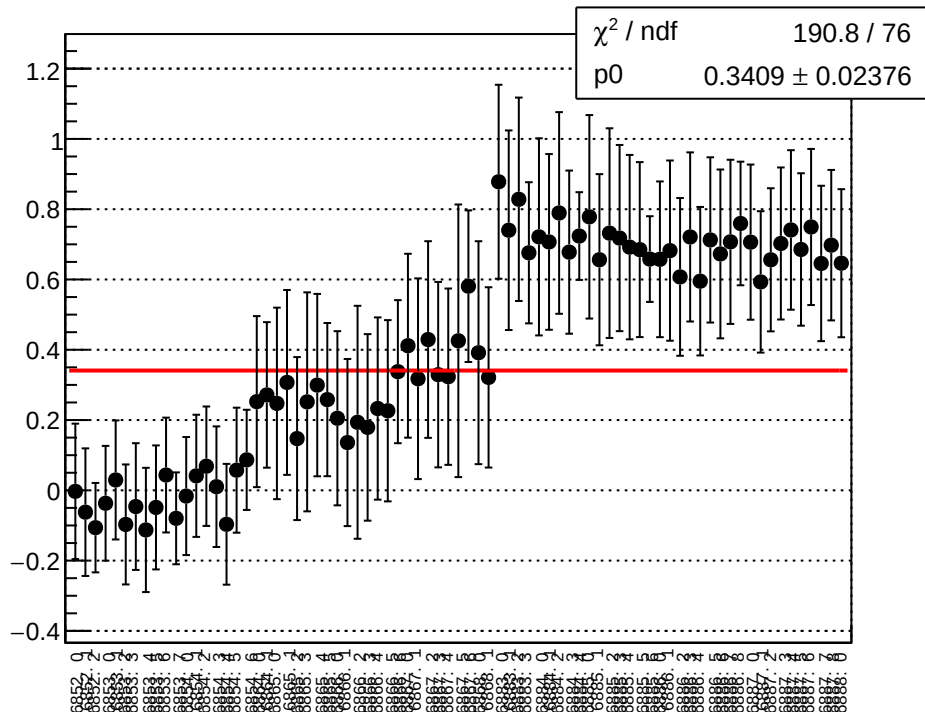
reg_asym_sam_26_48_dd_diff_bpm4eX_slope vs run



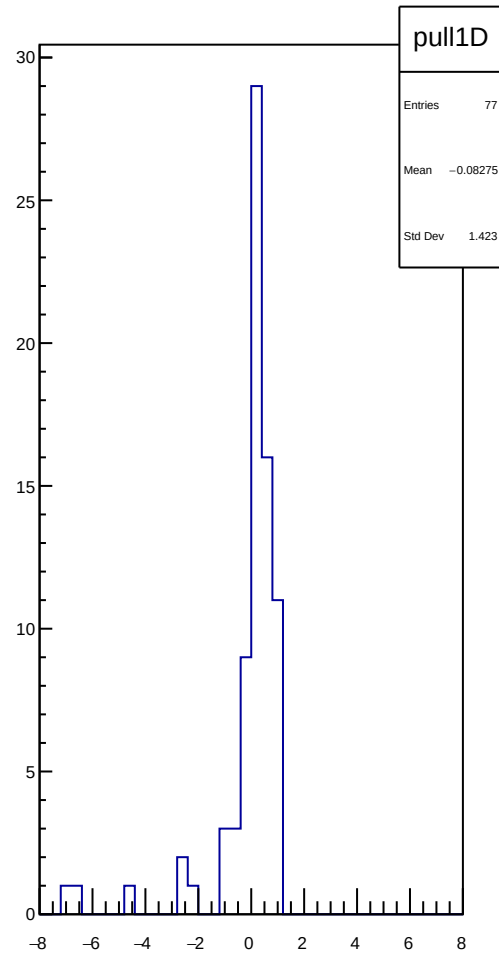
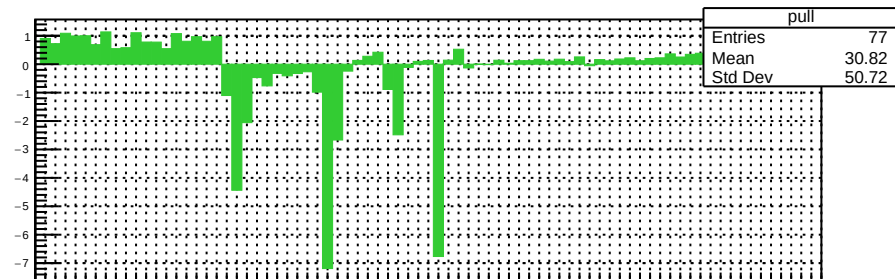
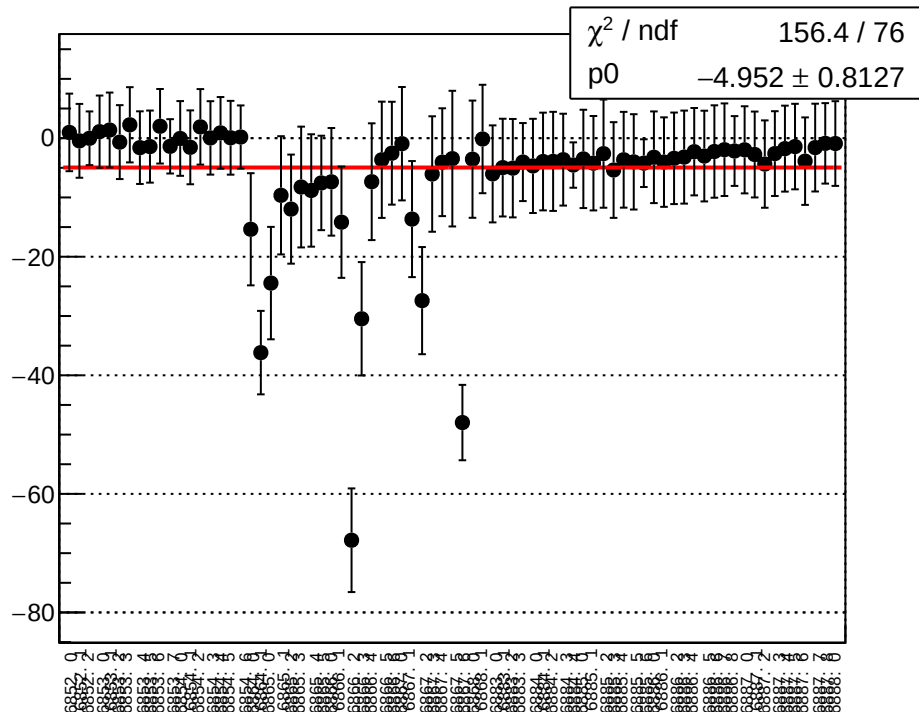
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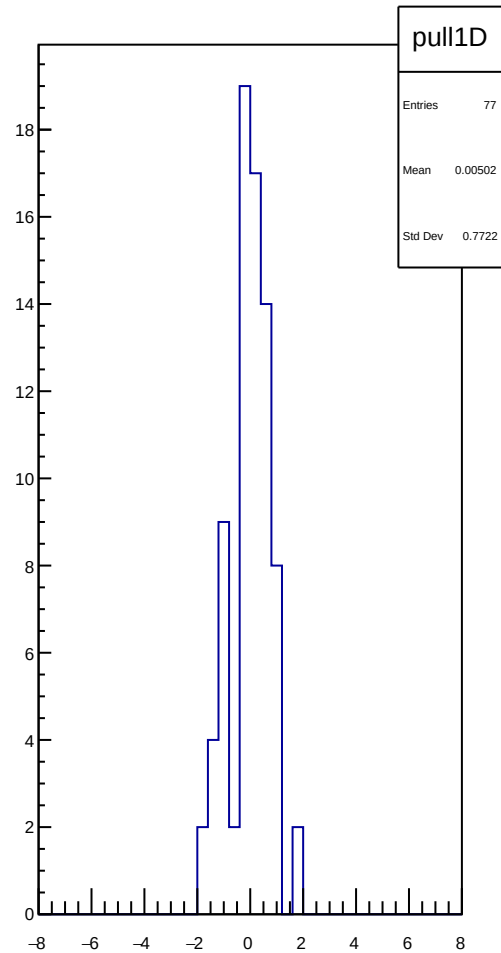
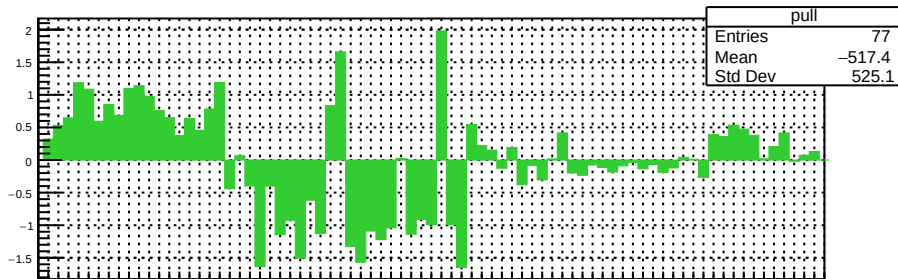
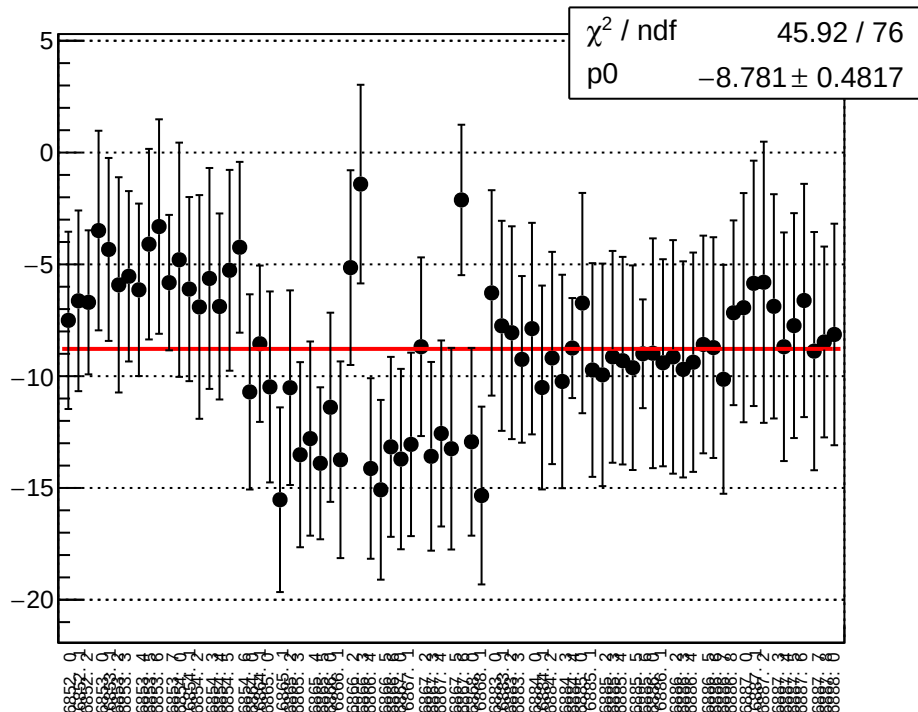
reg_asym_sam_26_48_dd_diff_bpm12X_slope vs run



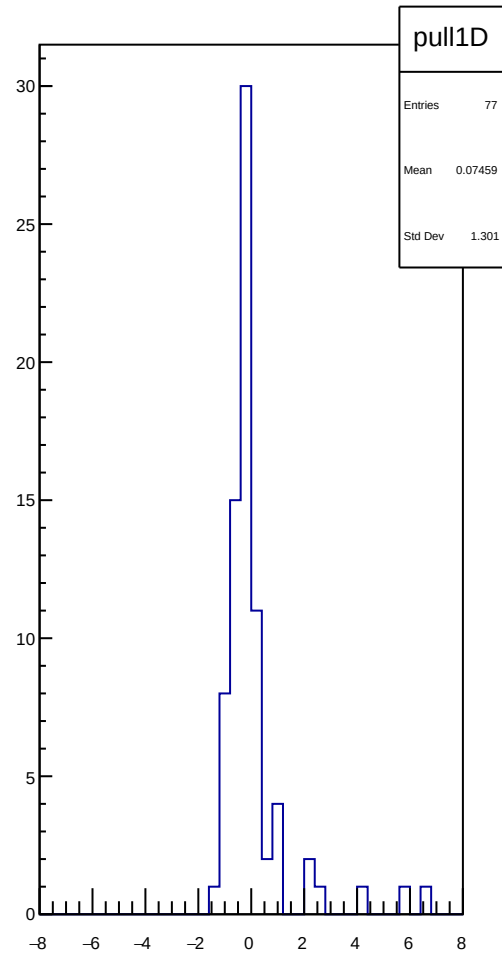
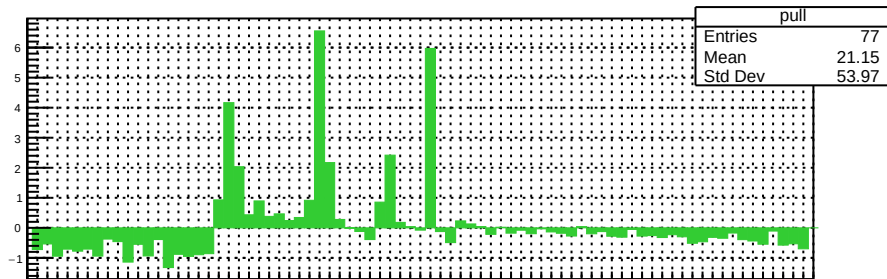
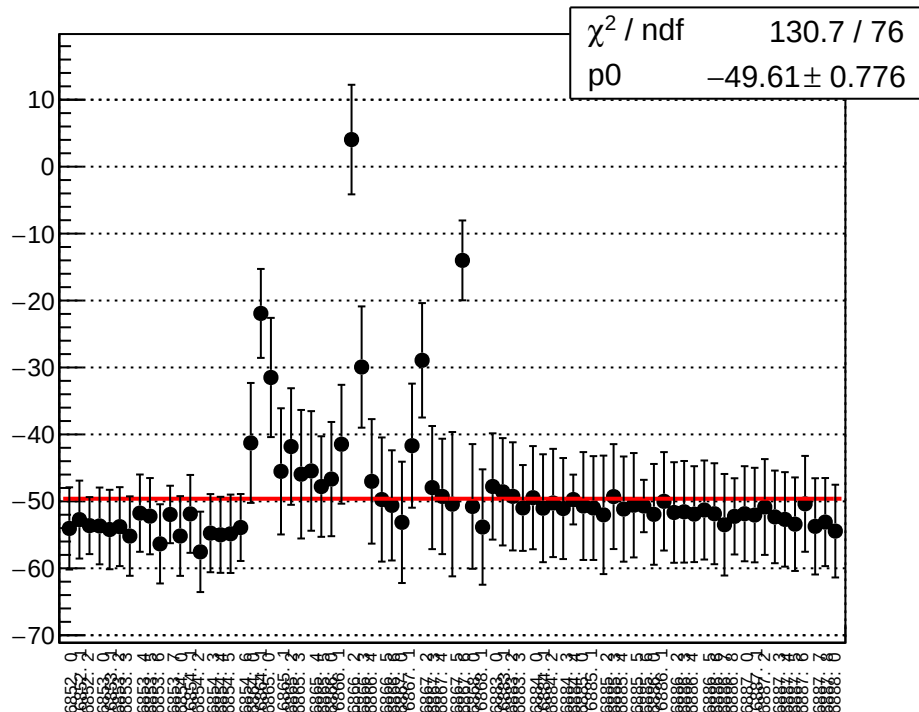
reg_asym_sam_1548_avg_diff_bpm1X_slope vs run



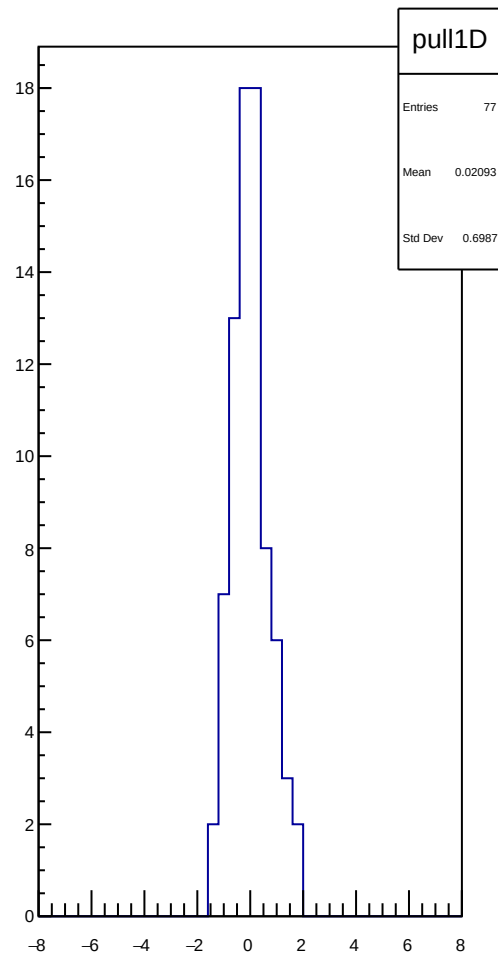
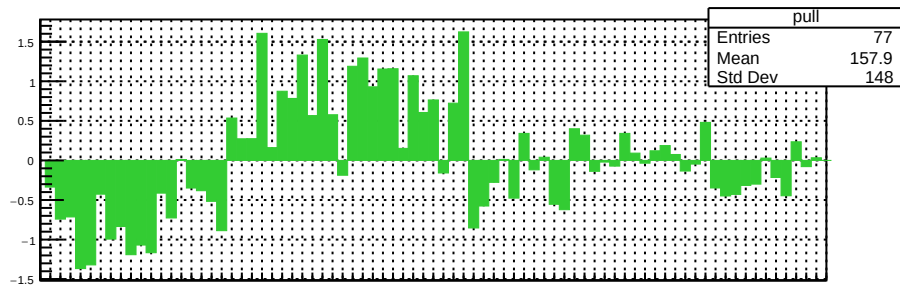
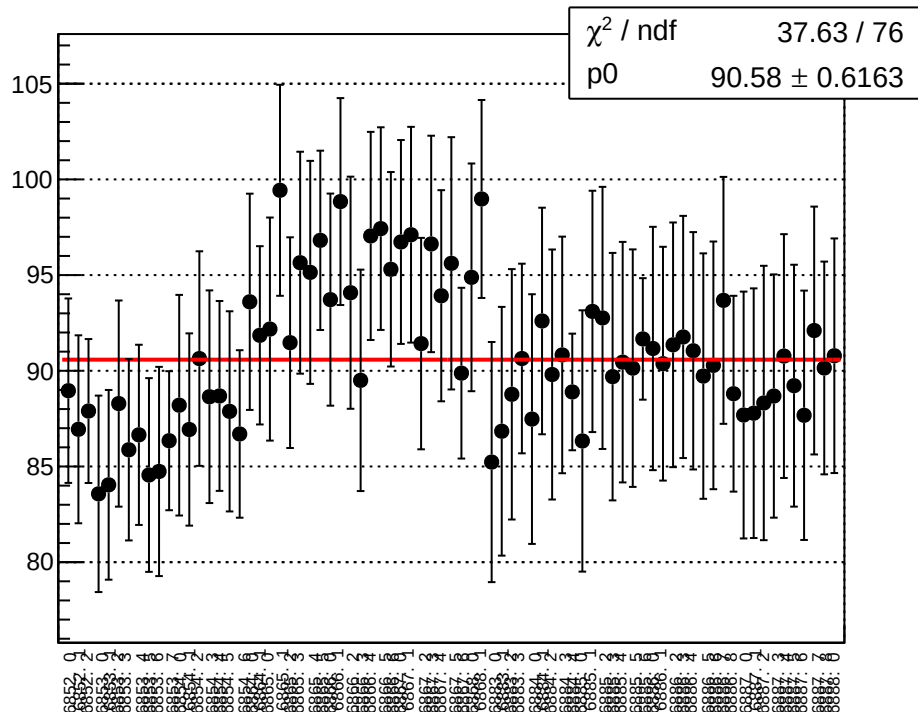
reg_asym_sam_1548_avg_diff_bpm4aY_slope vs run



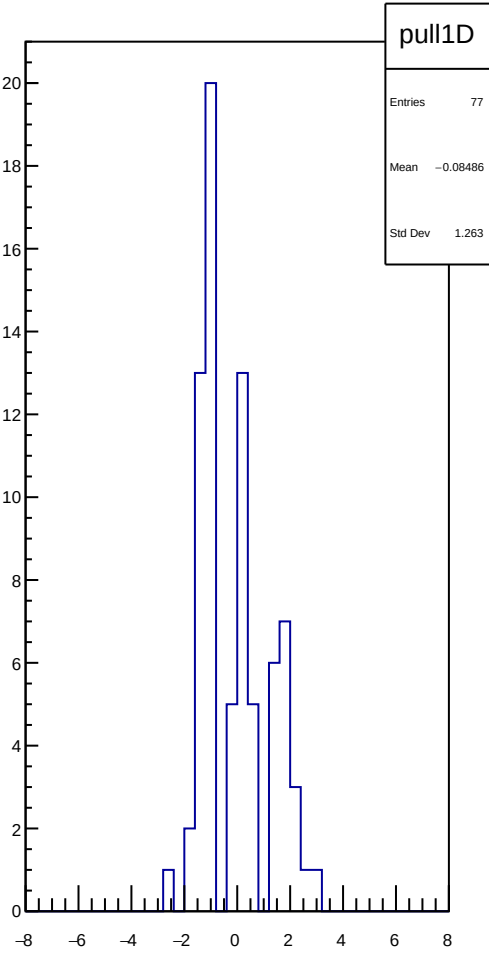
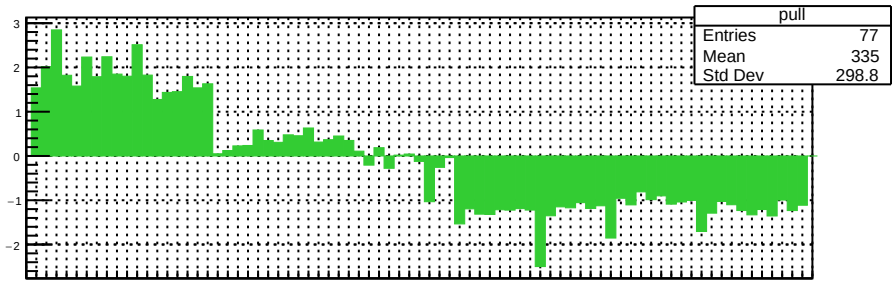
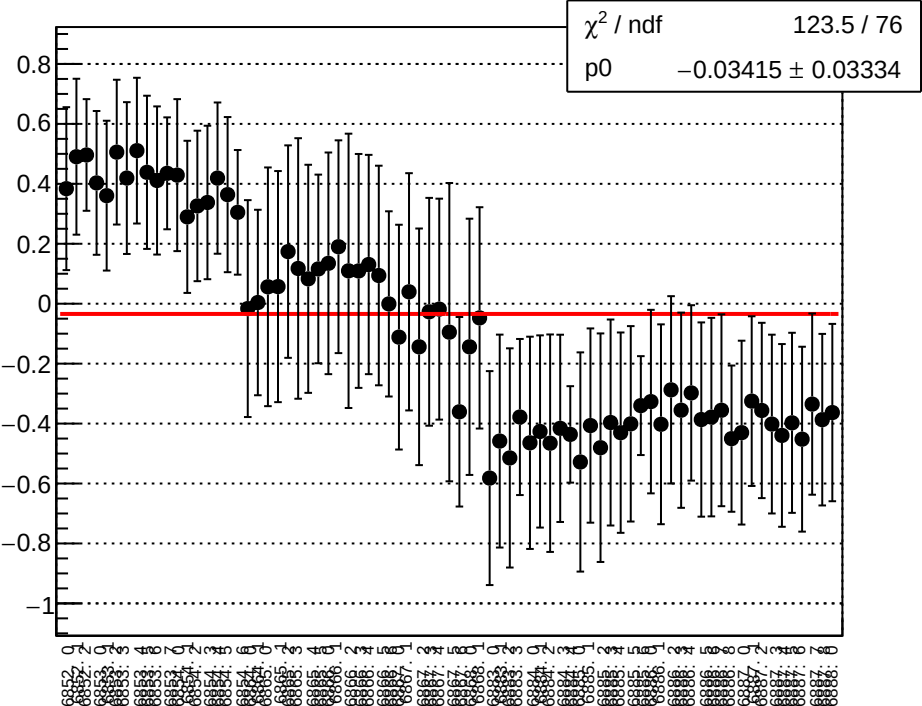
reg_asym_sam_1548_avg_diff_bpm4eX_slope vs run



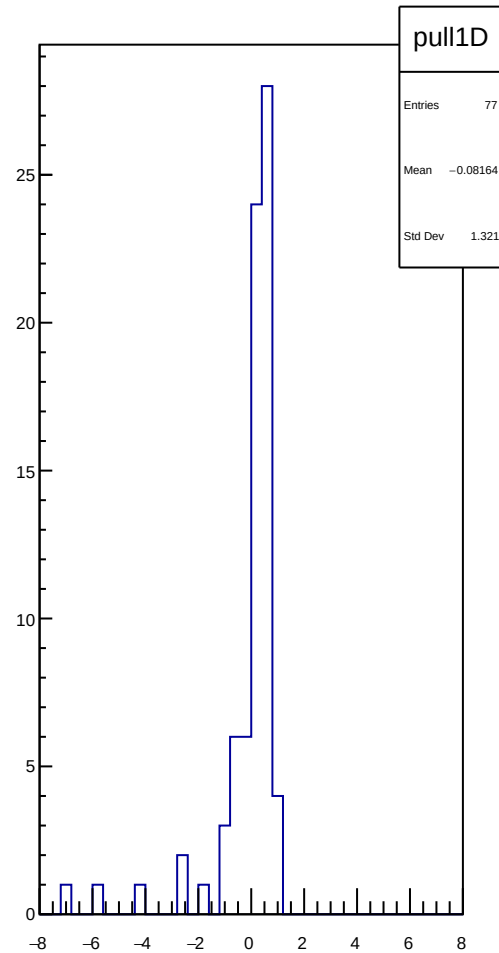
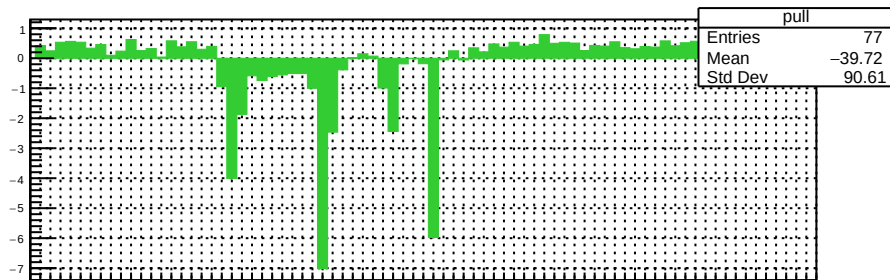
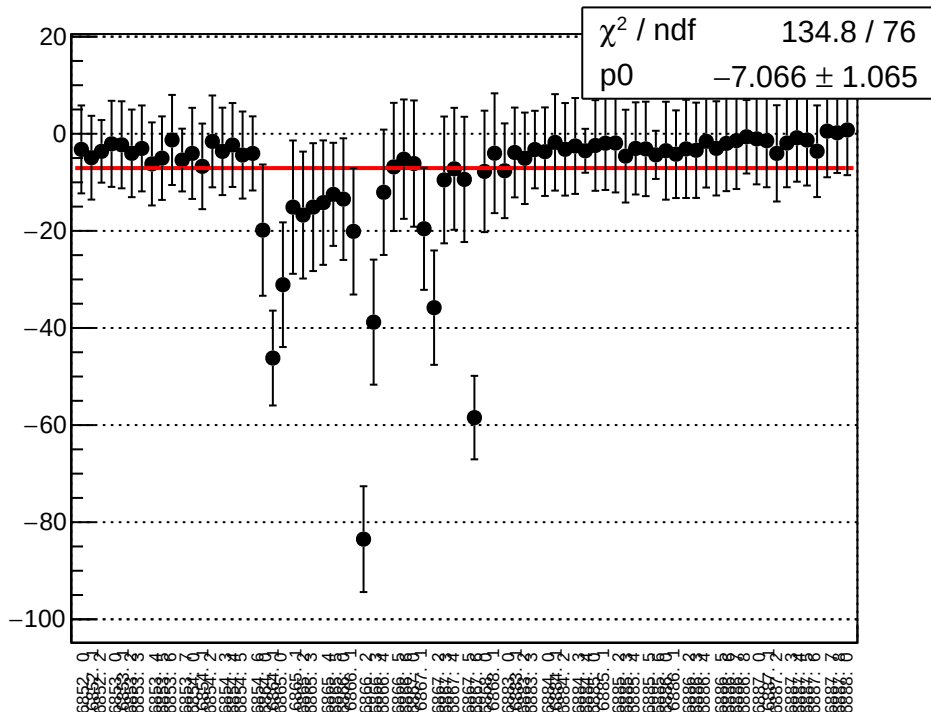
reg_asym_sam_1548_avg_diff_bpm4eY_slope vs run



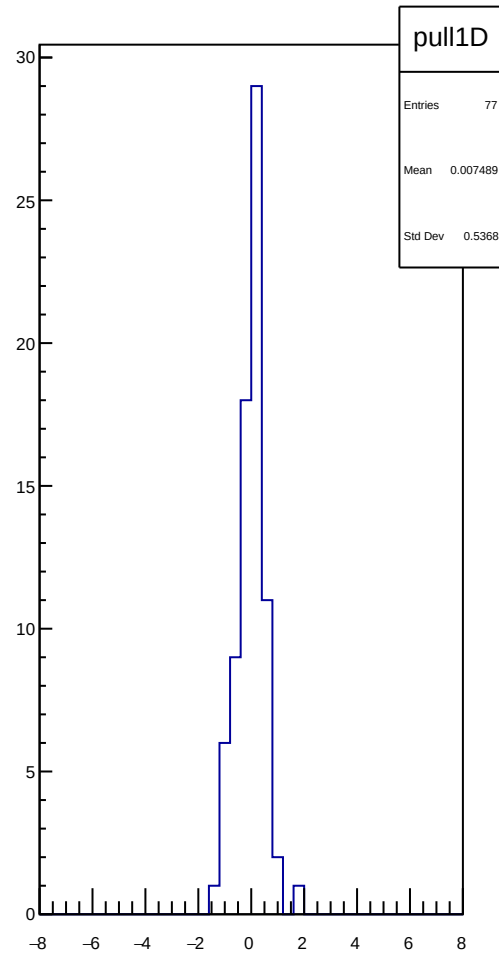
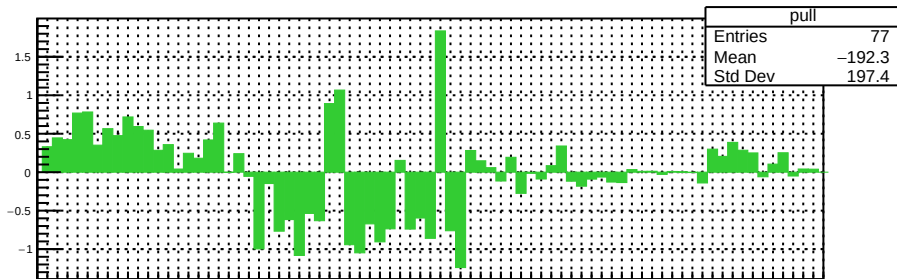
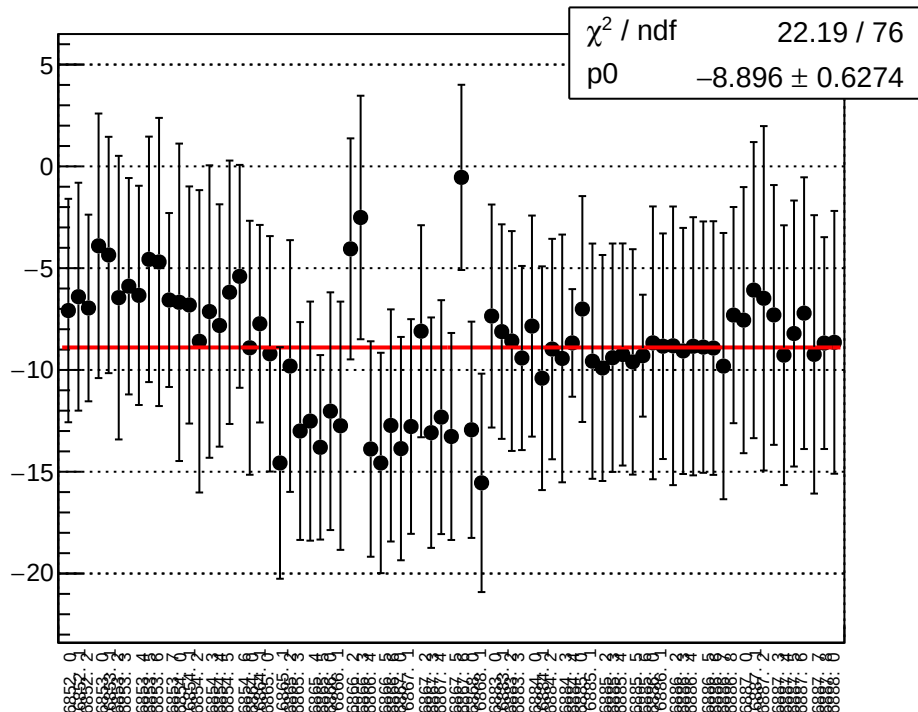
reg_asym_sam_1548_avg_diff_bpm12X_slope vs run



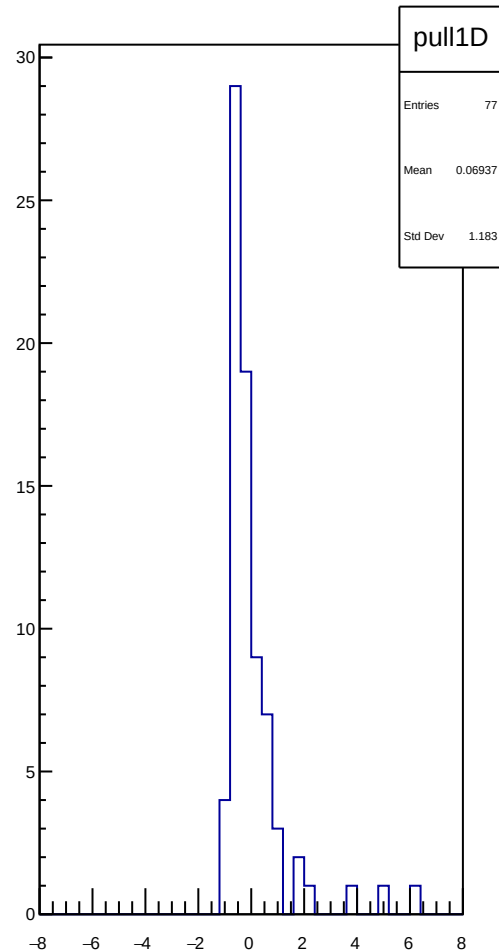
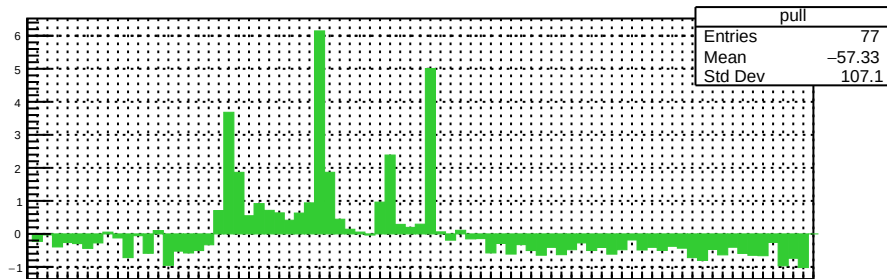
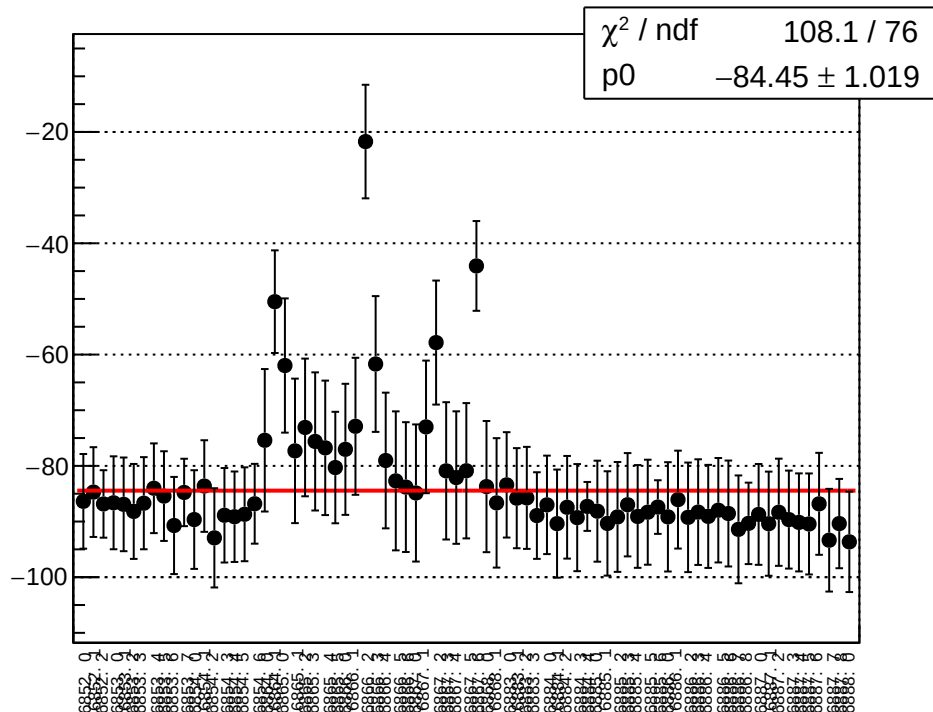
reg_asym_sam_3748_avg_diff_bpm1X_slope vs run



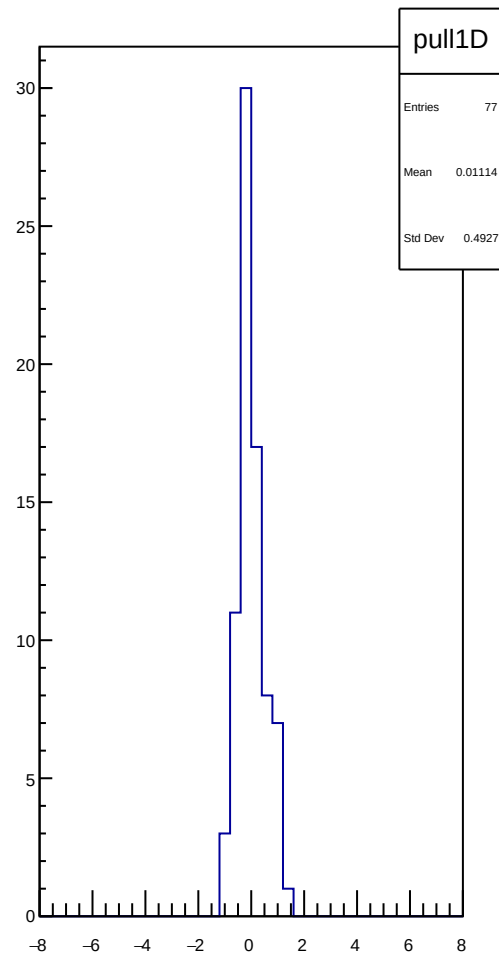
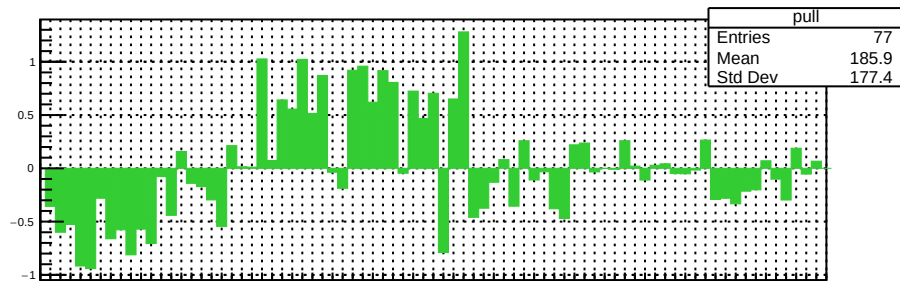
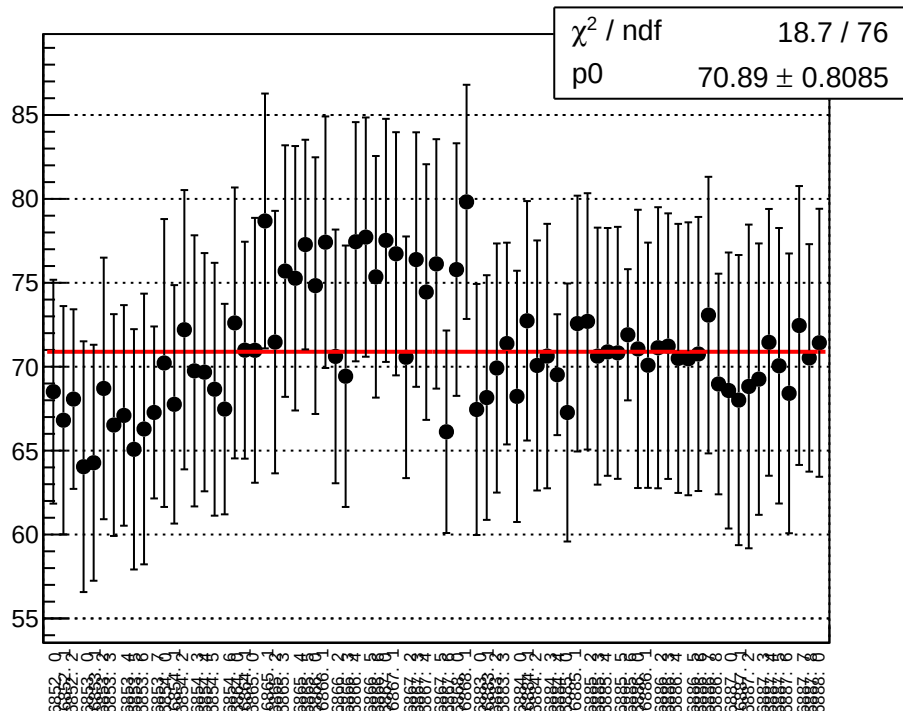
reg_asym_sam_3748_avg_diff_bpm4aY_slope vs run



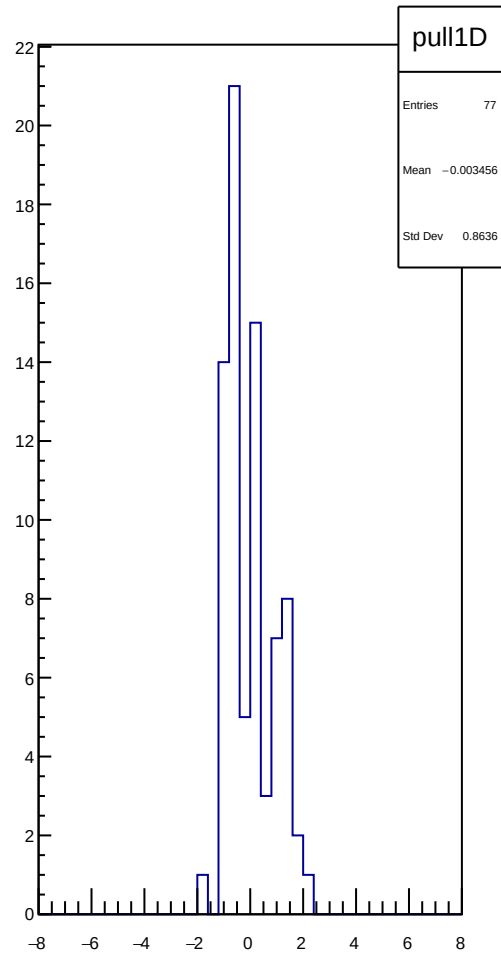
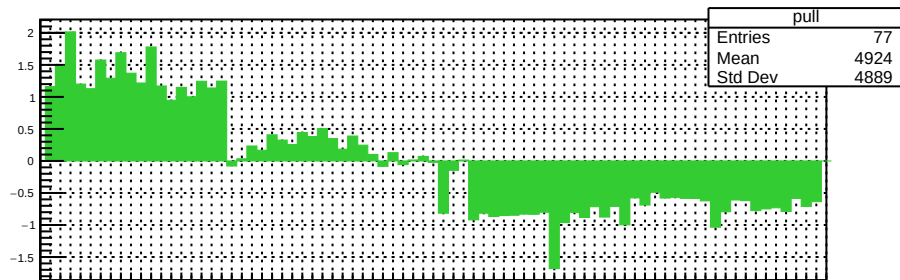
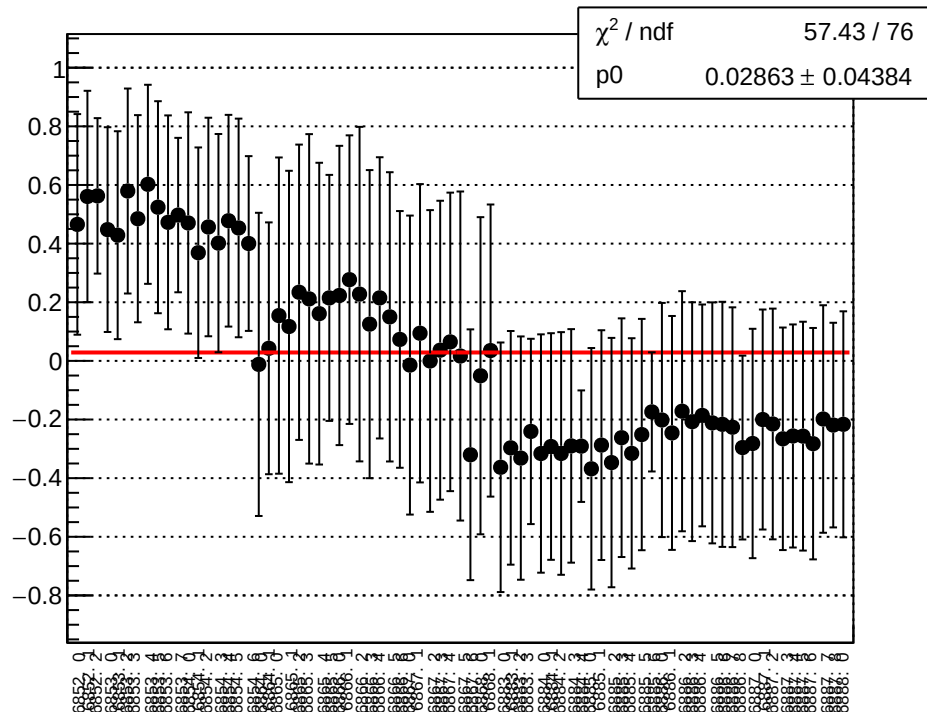
reg_asym_sam_3748_avg_diff_bpm4eX_slope vs run



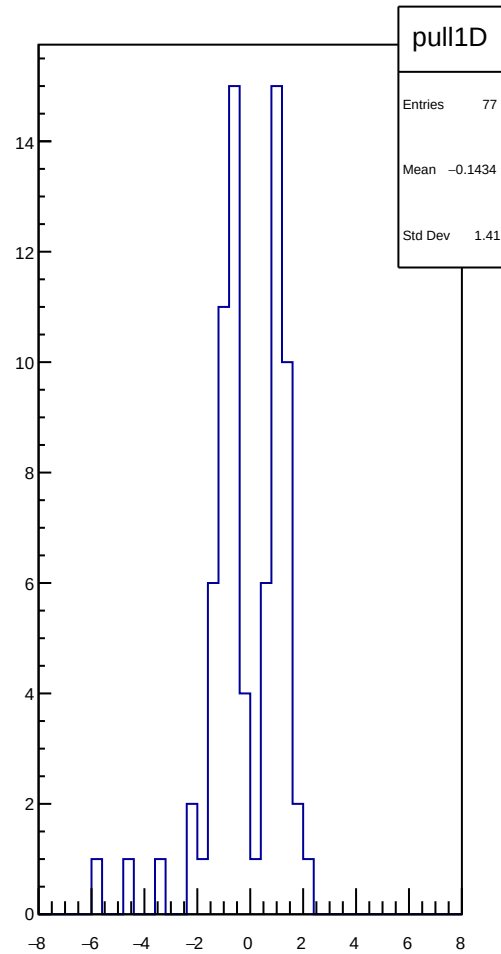
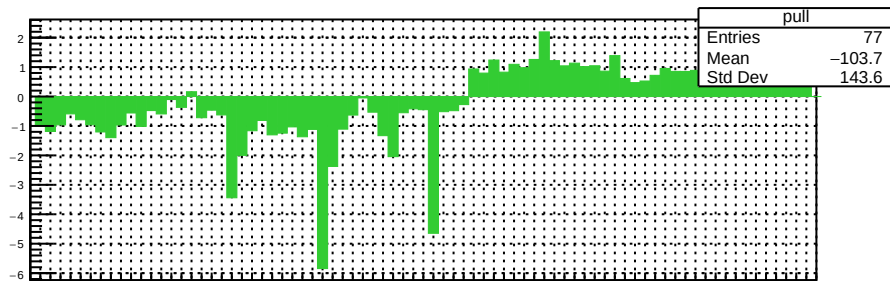
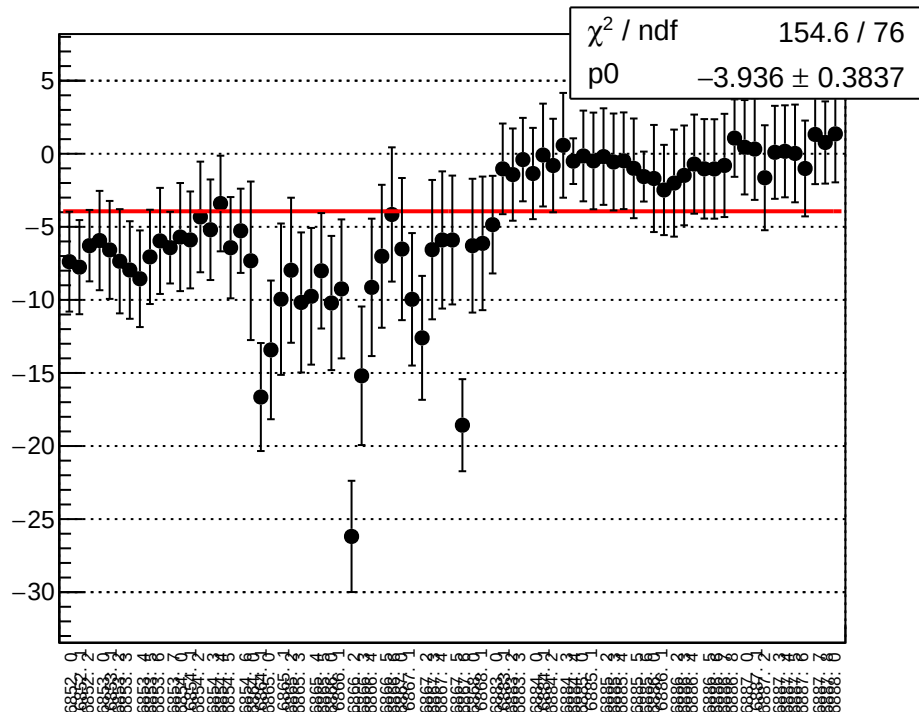
reg_asym_sam_3748_avg_diff_bpm4eY_slope vs run



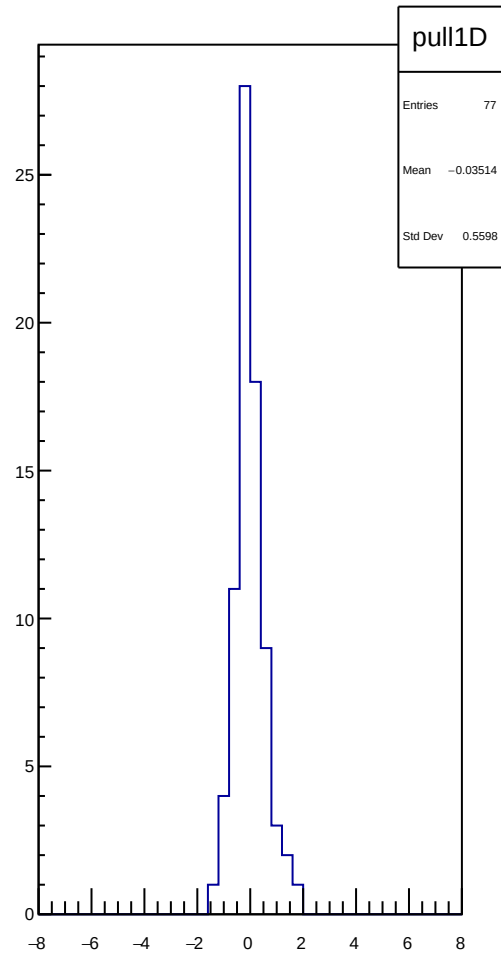
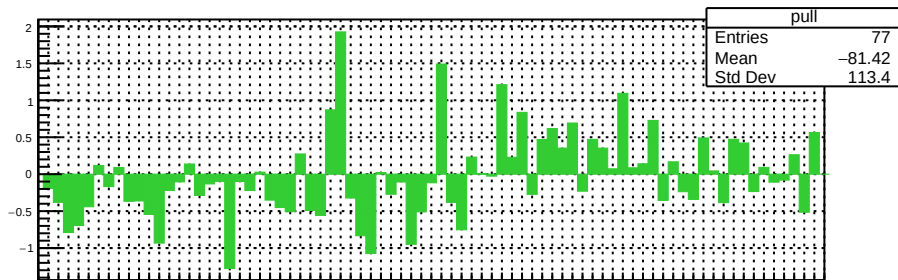
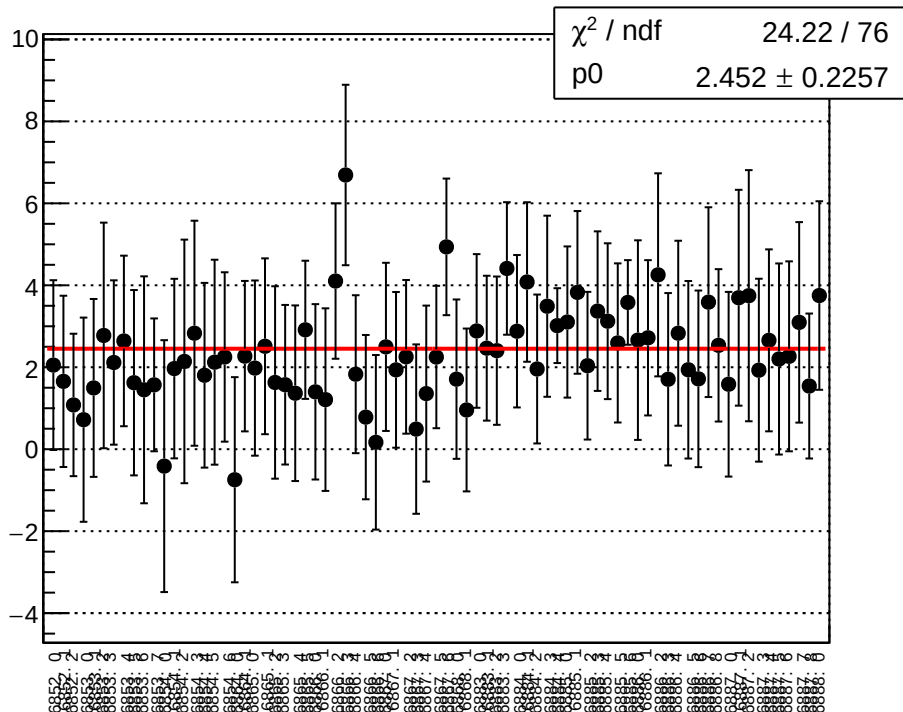
reg_asym_sam_3748_avg_diff_bpm12X_slope vs run



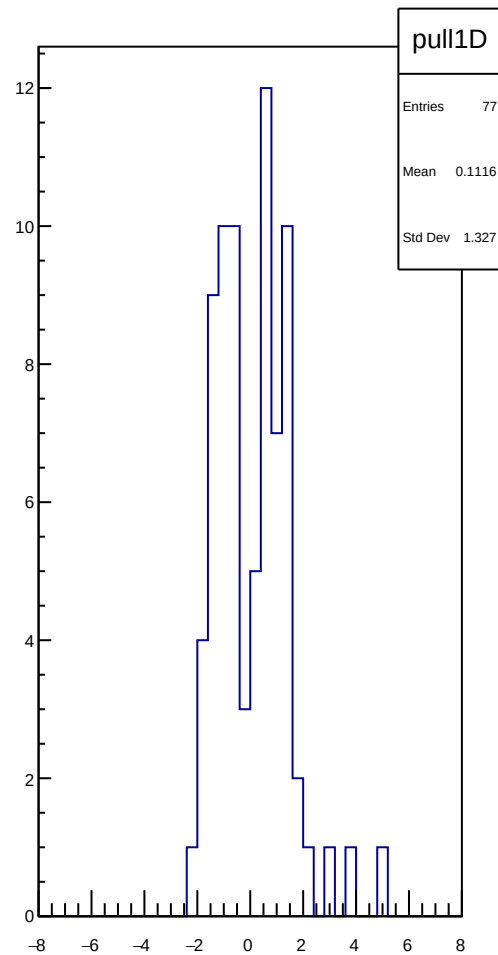
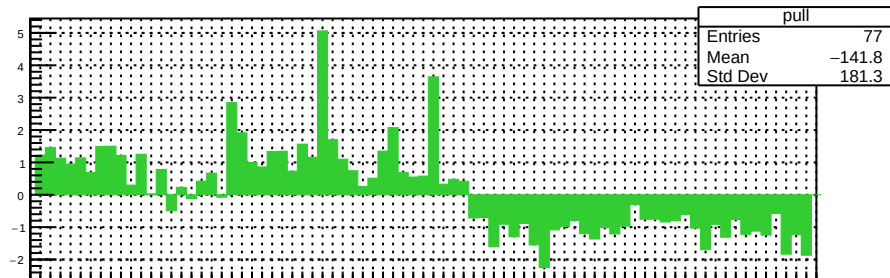
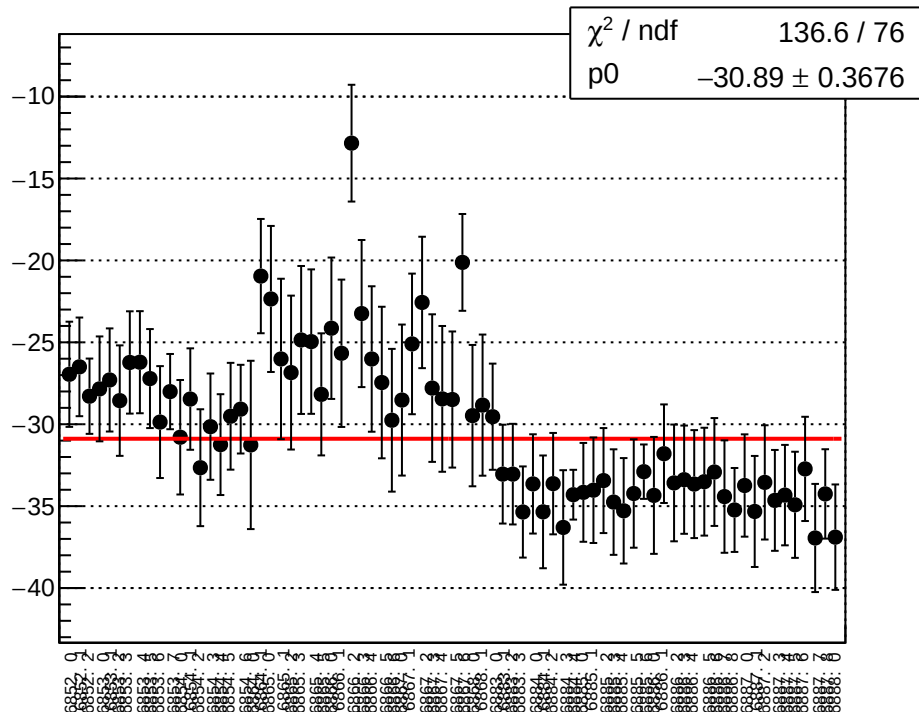
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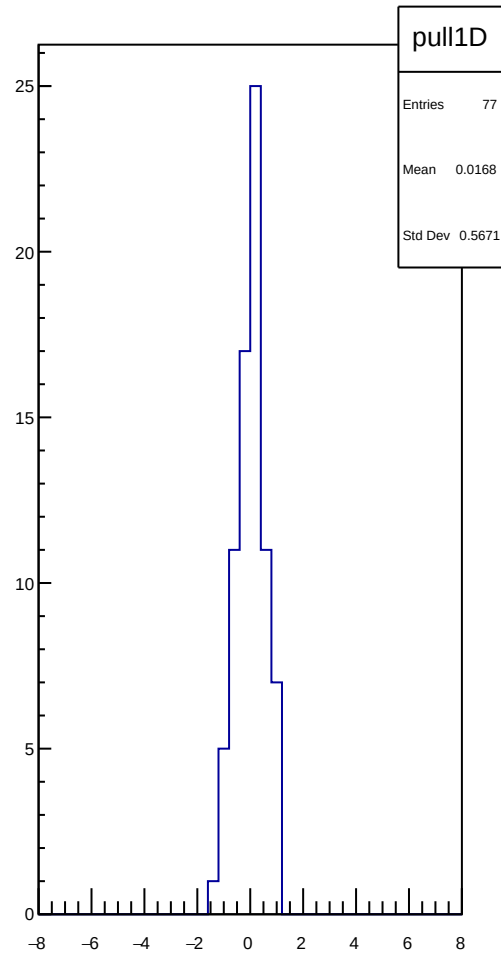
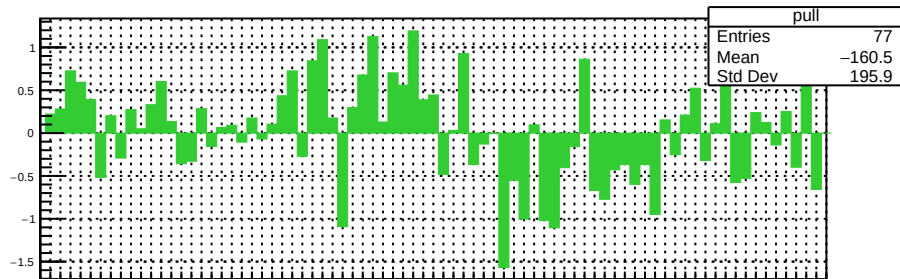
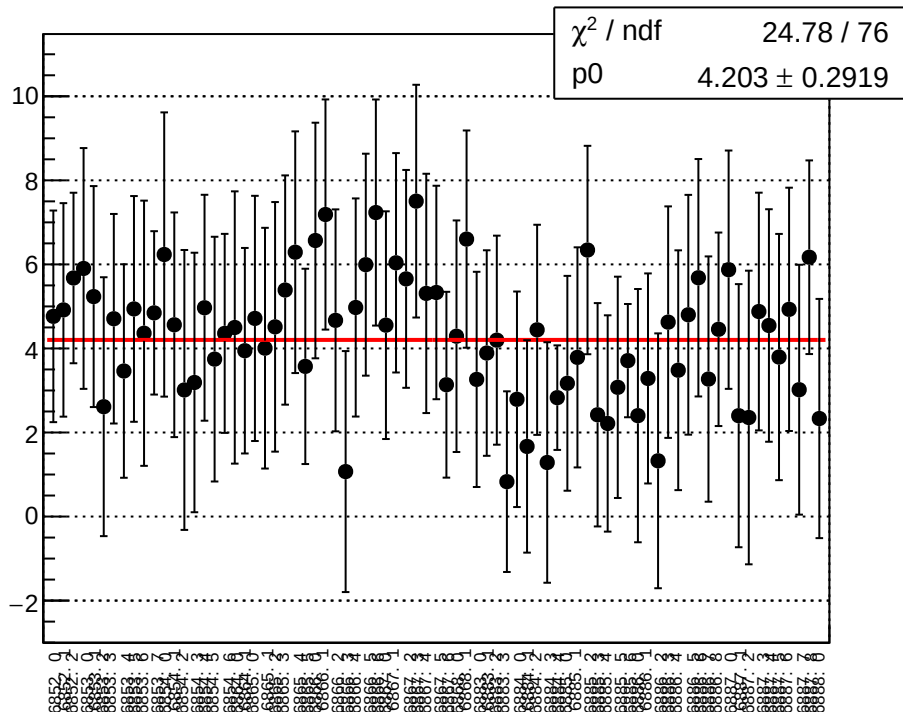
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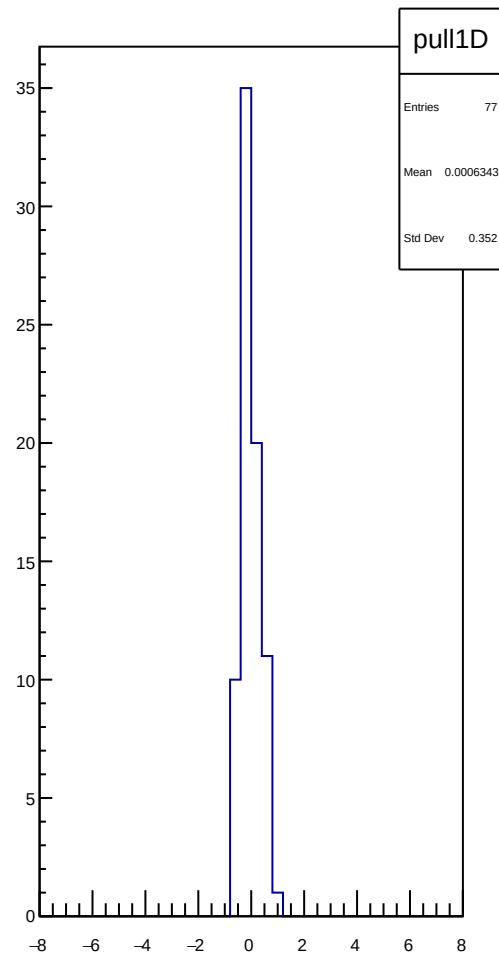
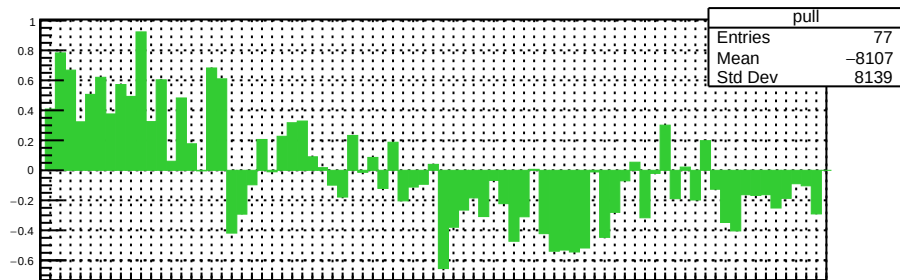
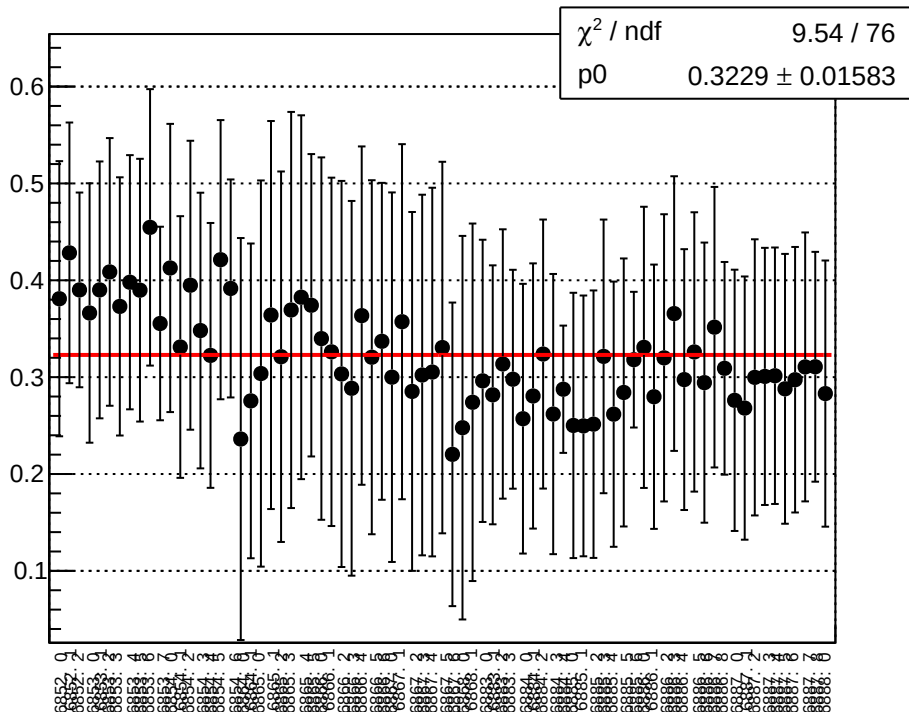
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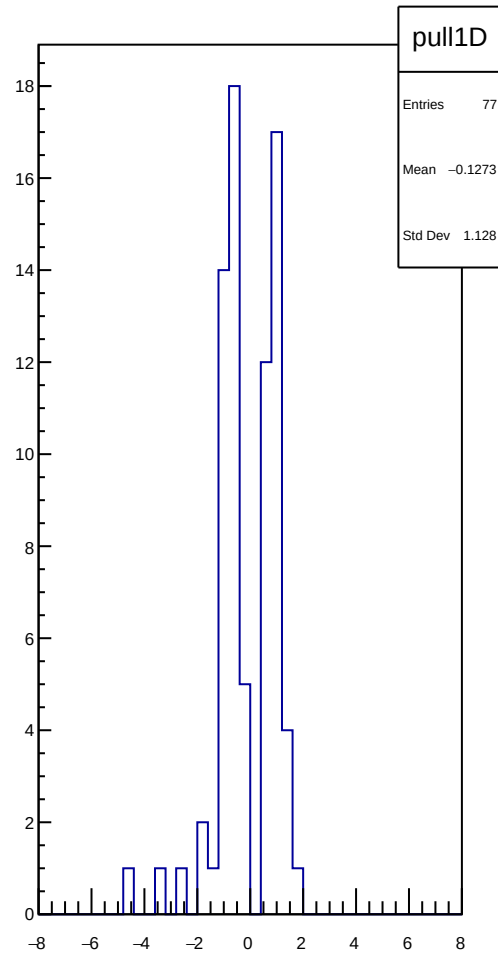
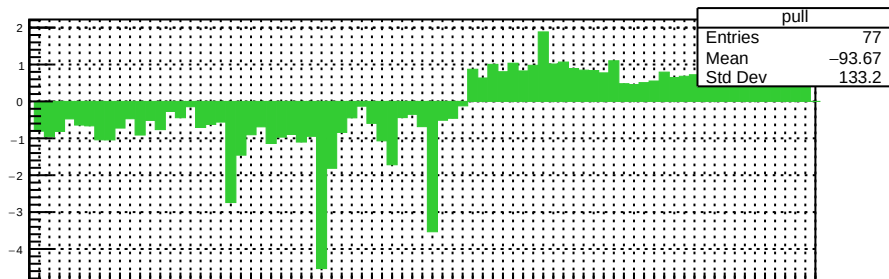
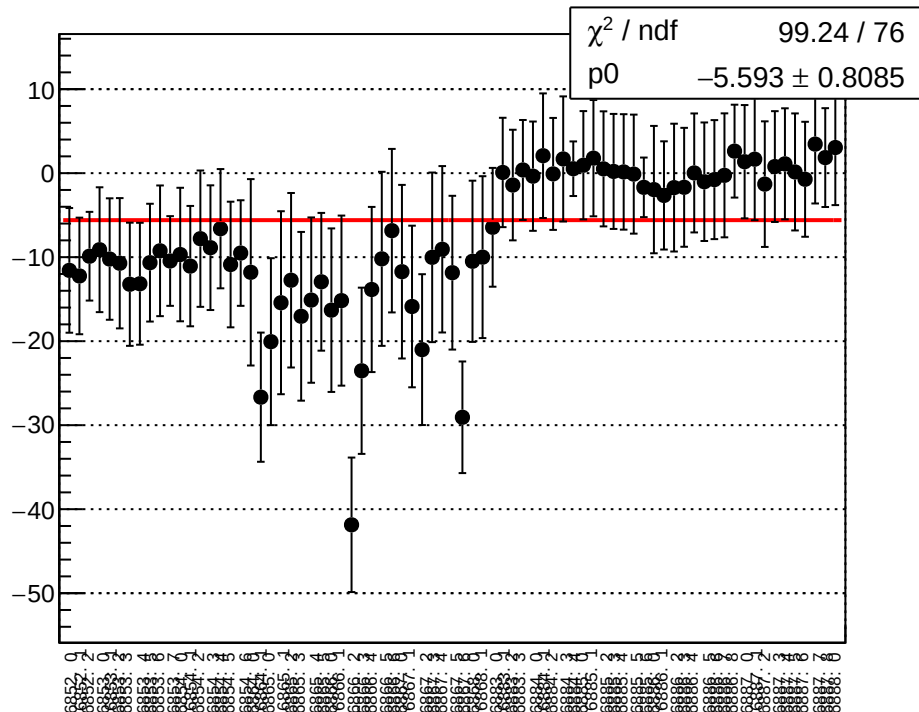
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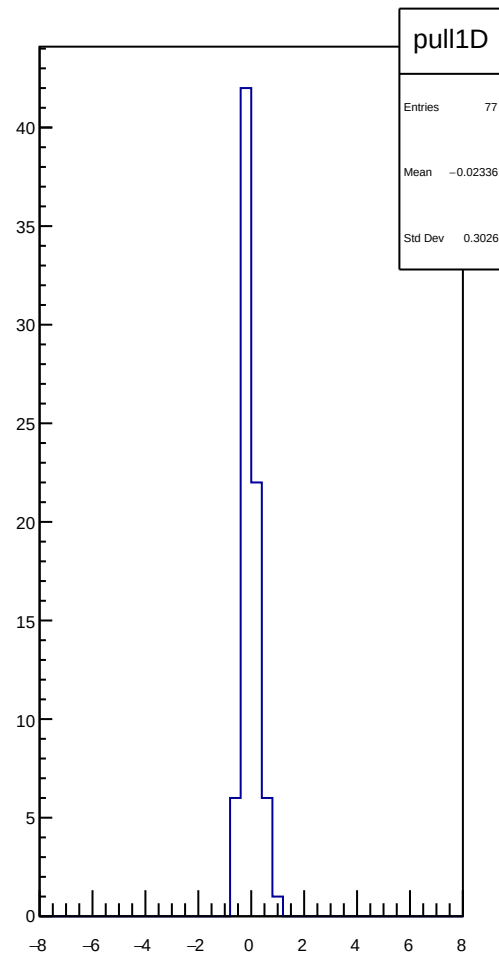
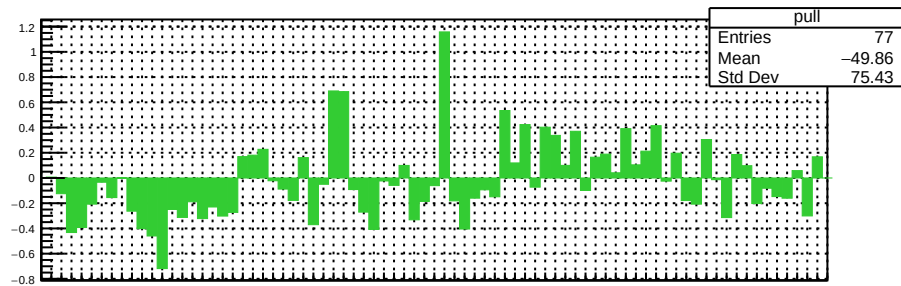
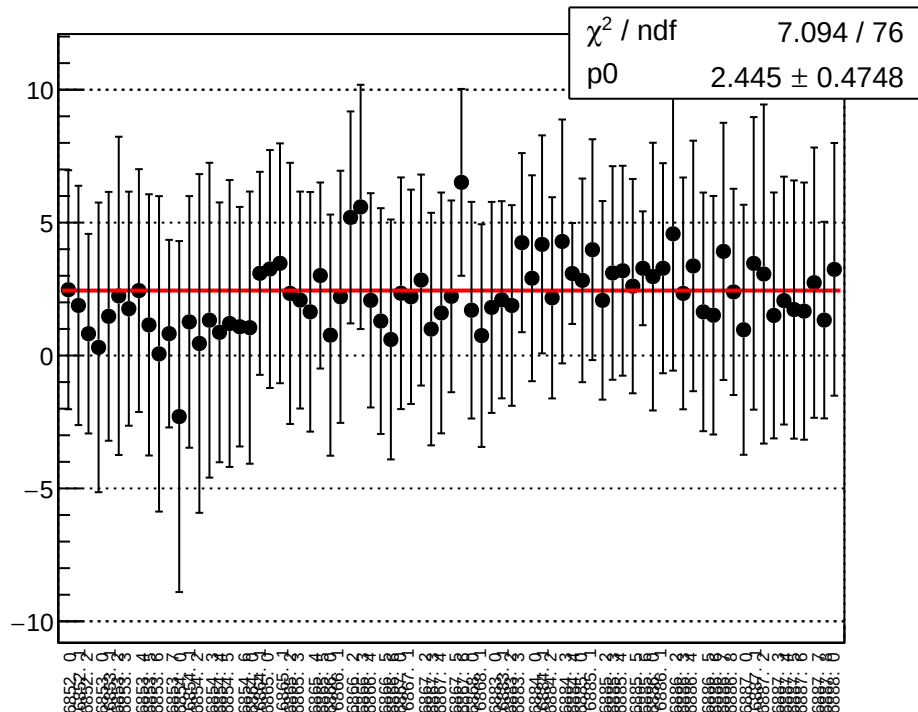
reg_asym_sam_1526_avg_diff_bpm12X_slope vs run



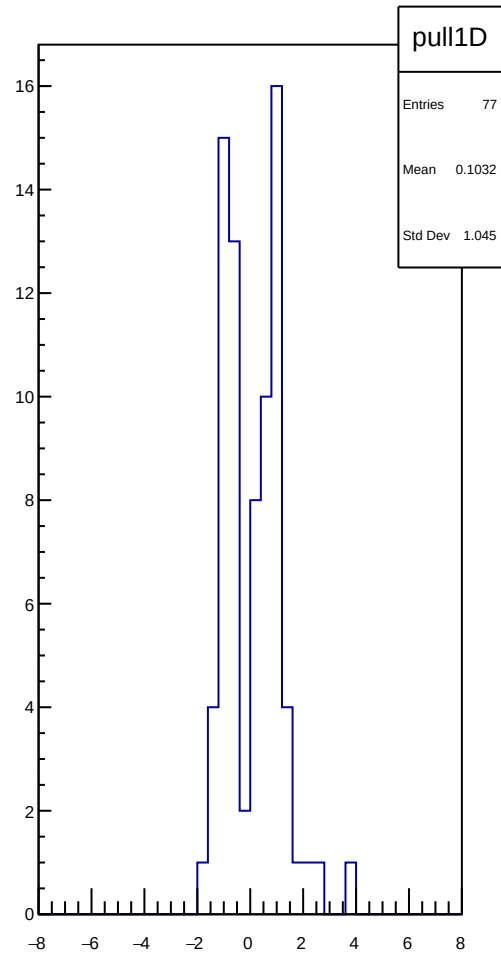
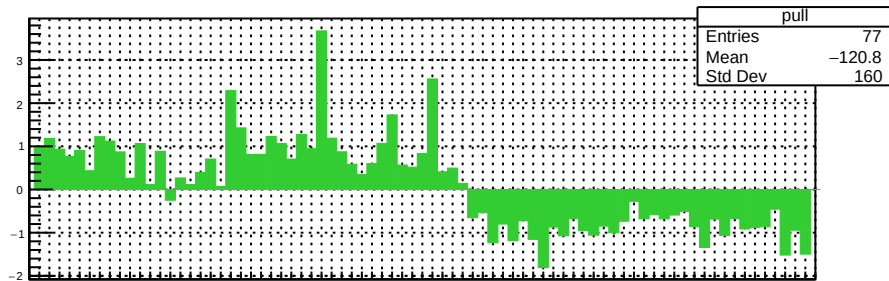
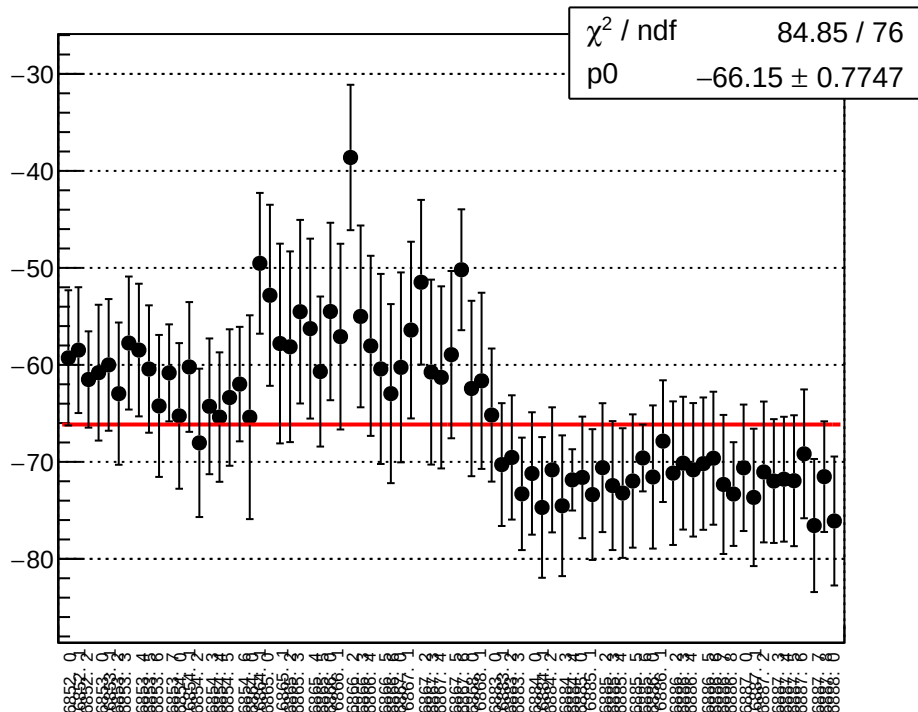
reg_asym_sam_3726_avg_diff_bpm1X_slope vs run



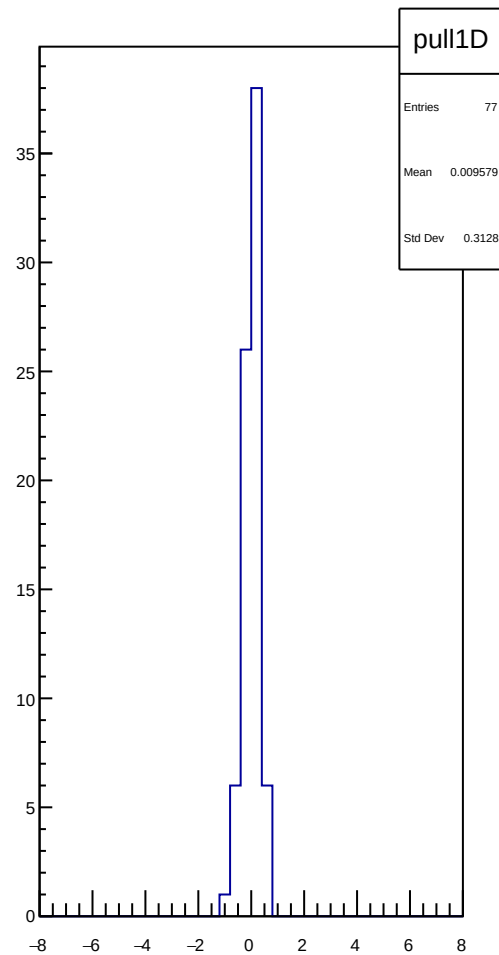
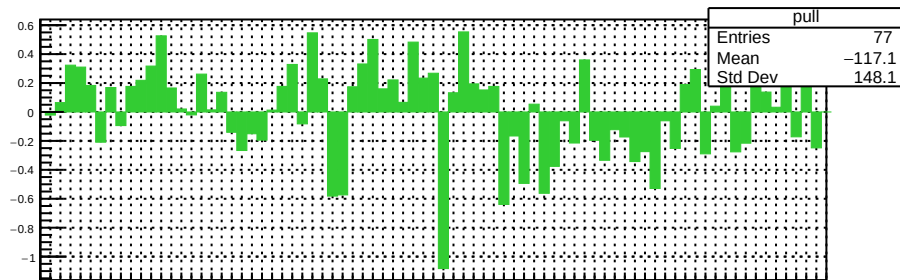
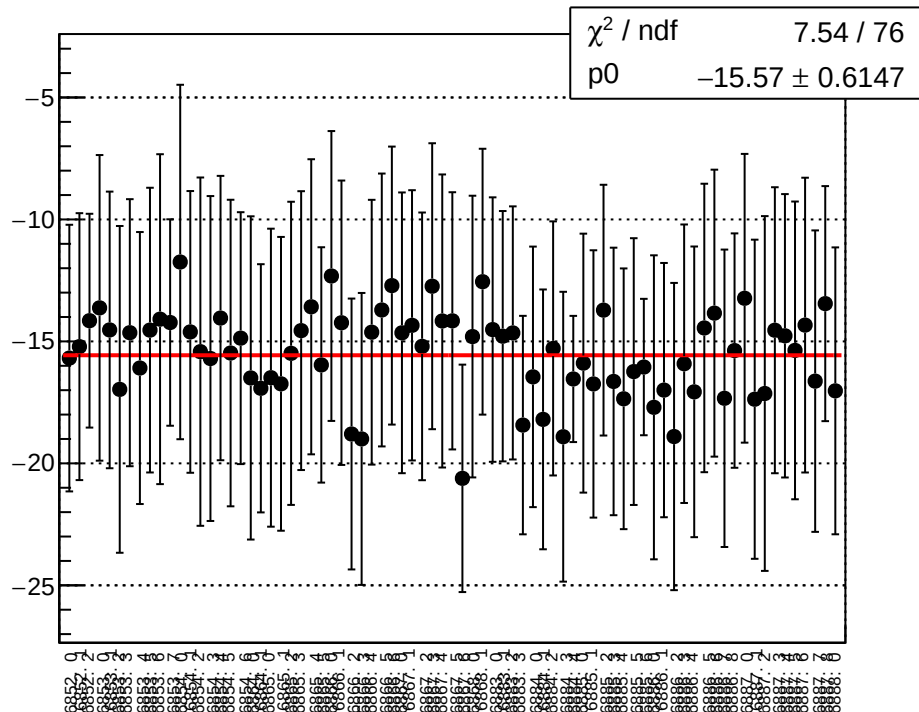
reg_asym_sam_3726_avg_diff_bpm4aY_slope vs run



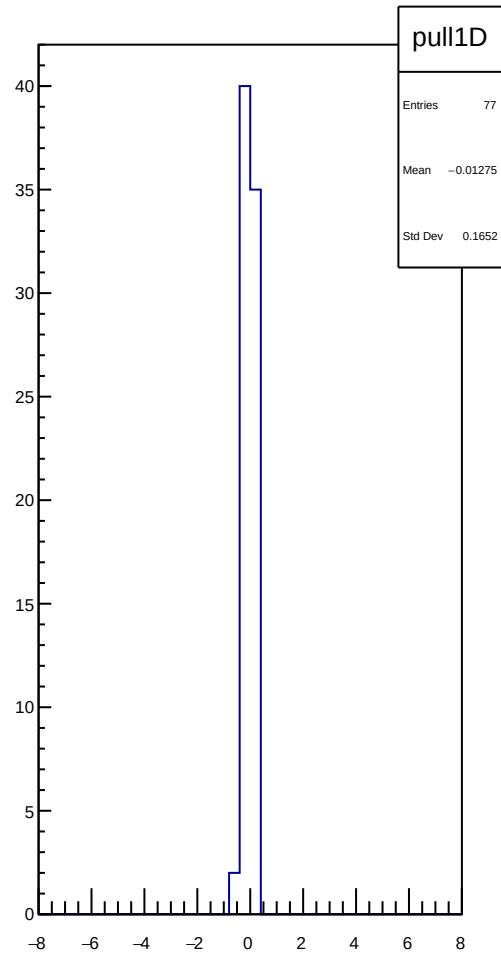
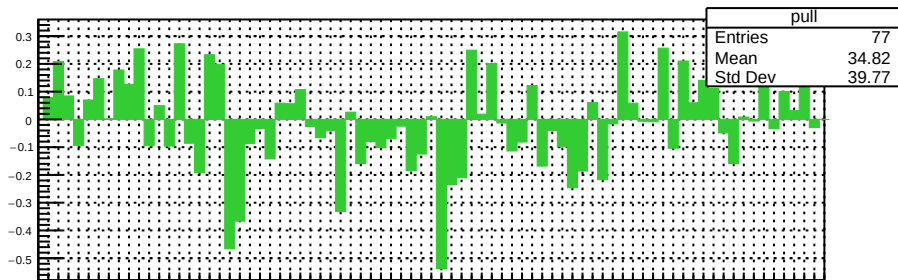
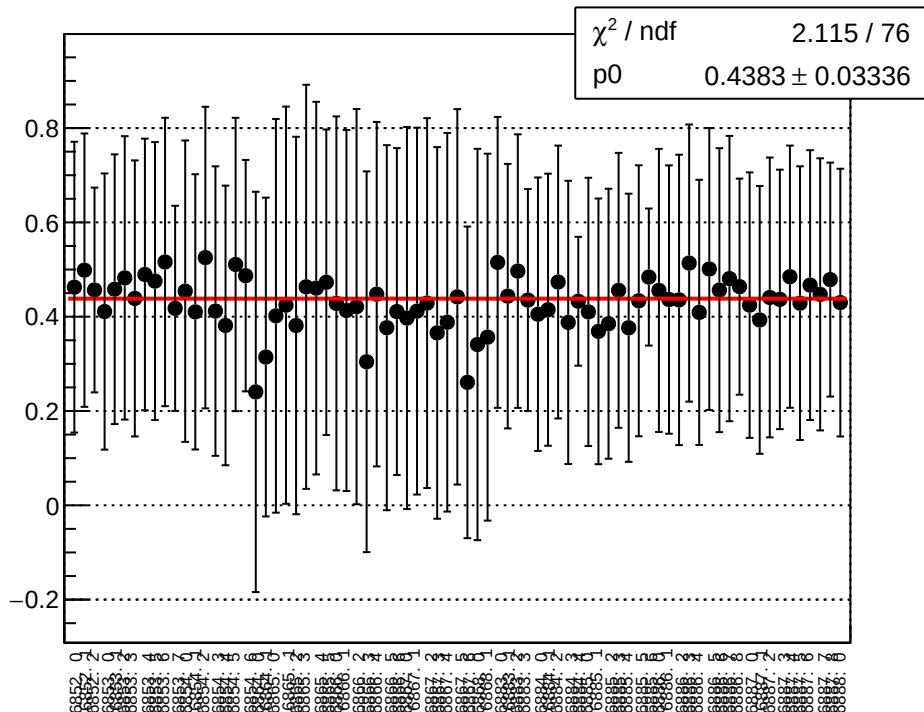
reg_asym_sam_3726_avg_diff_bpm4eX_slope vs run



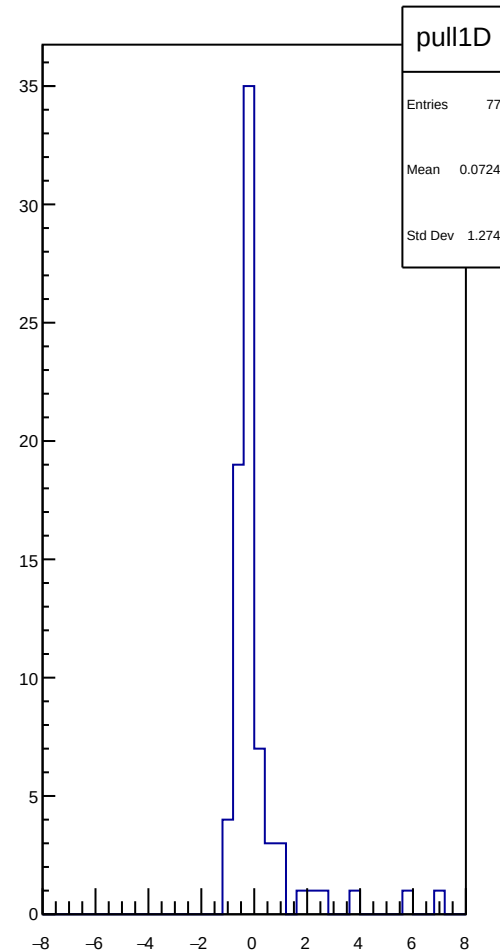
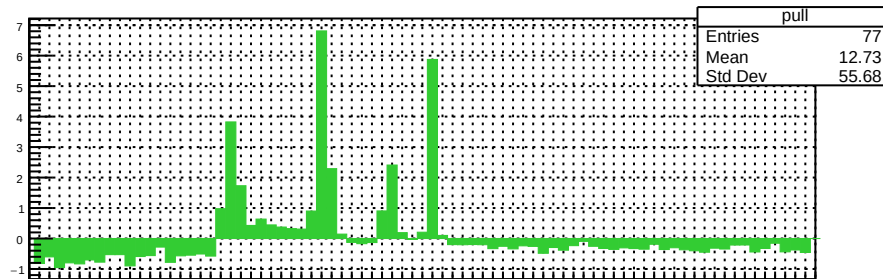
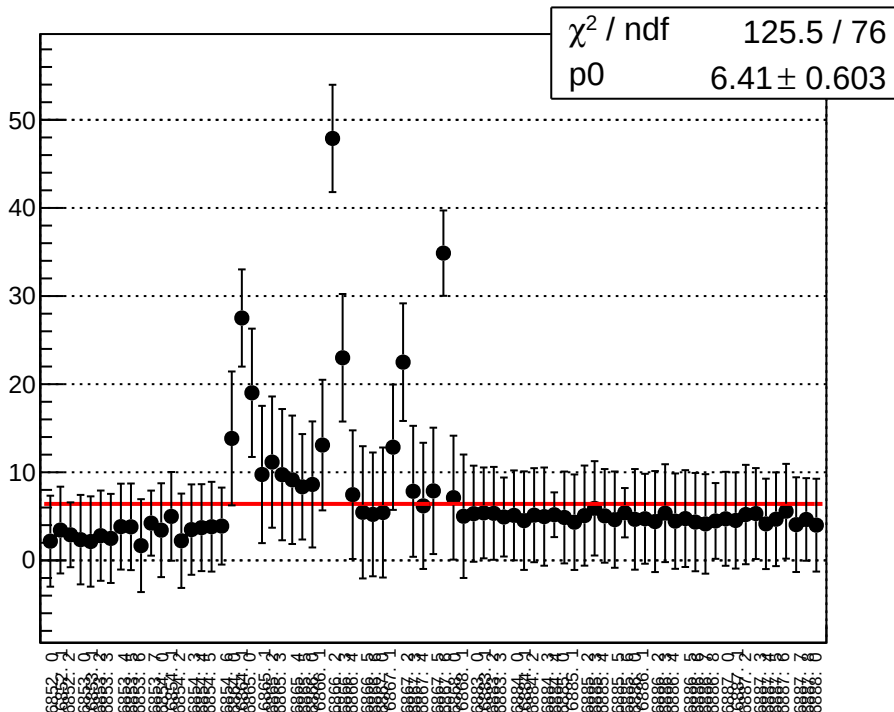
reg_asym_sam_3726_avg_diff_bpm4eY_slope vs run



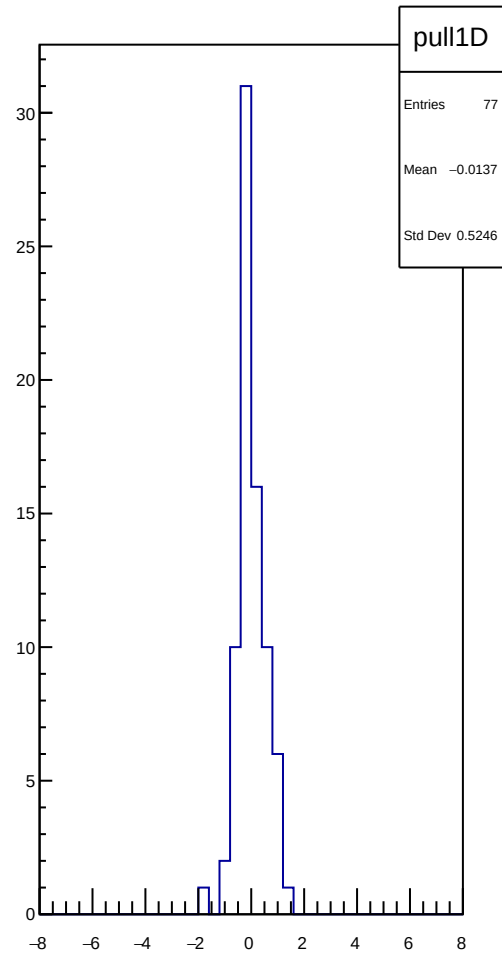
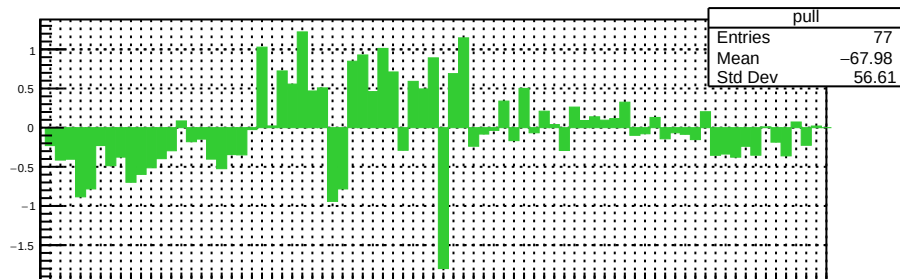
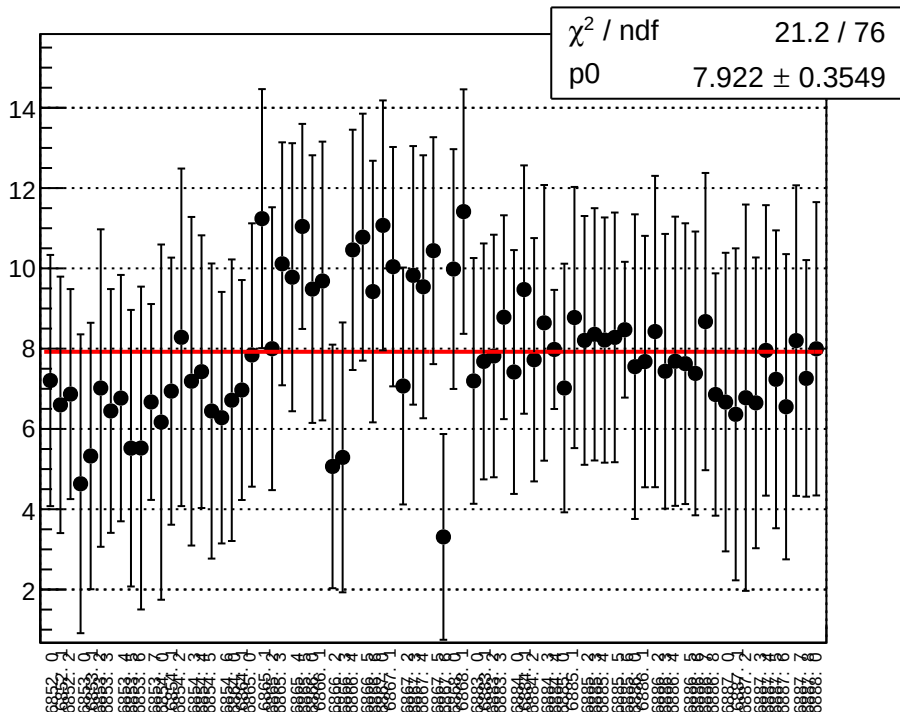
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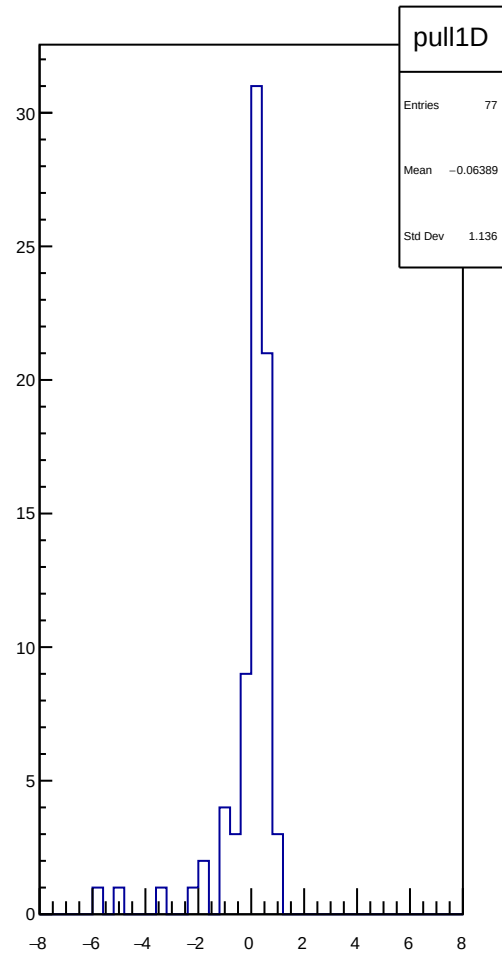
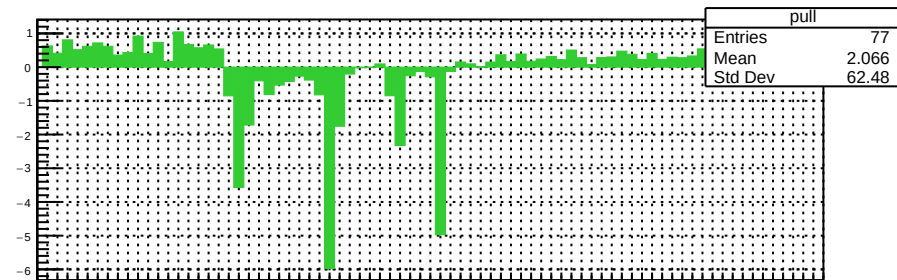
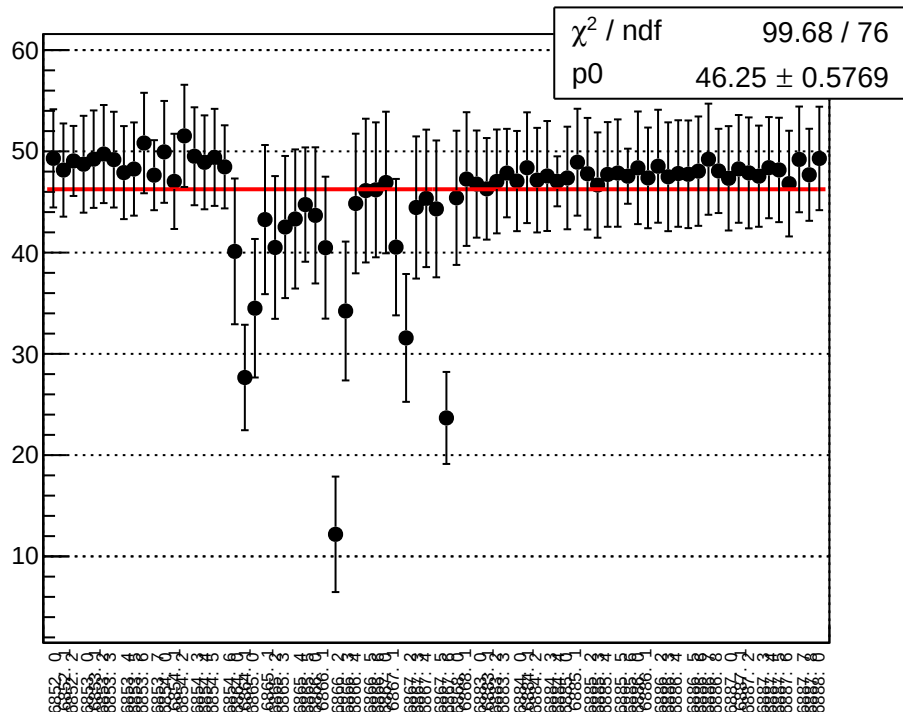
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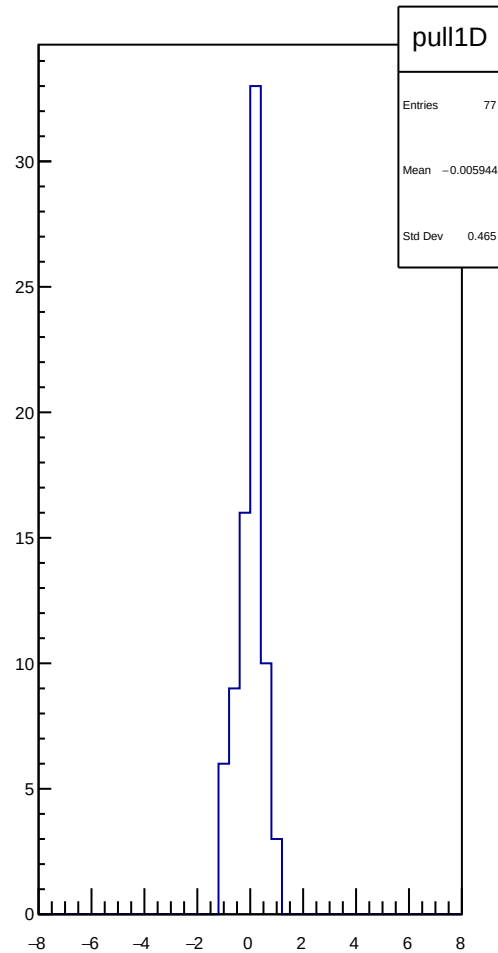
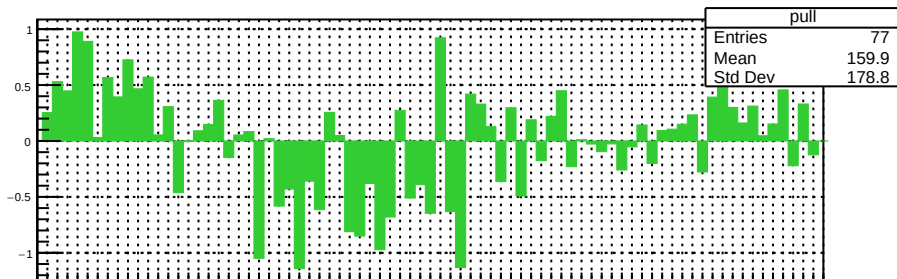
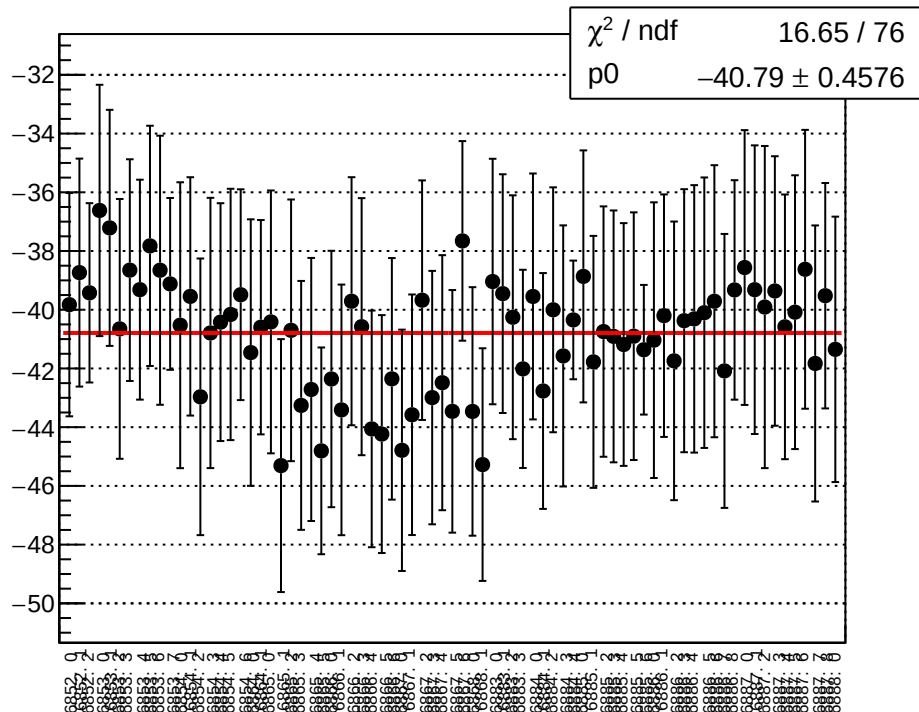
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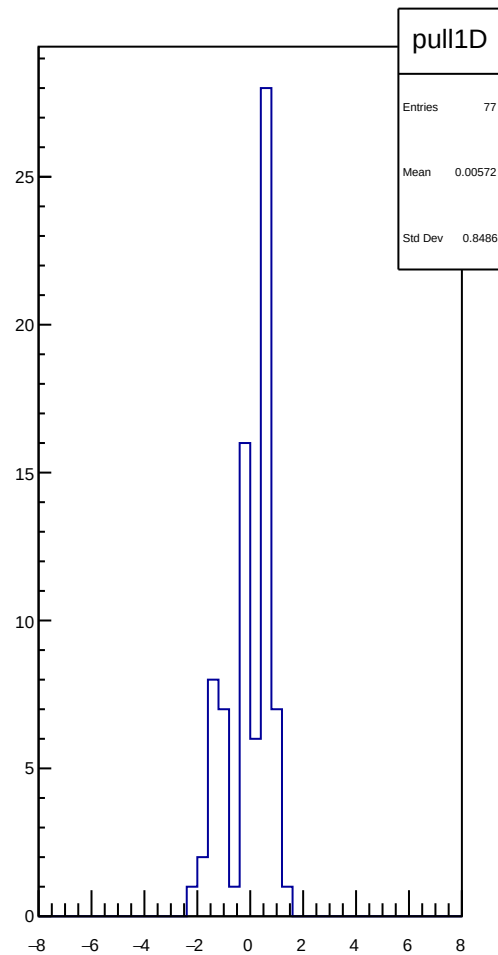
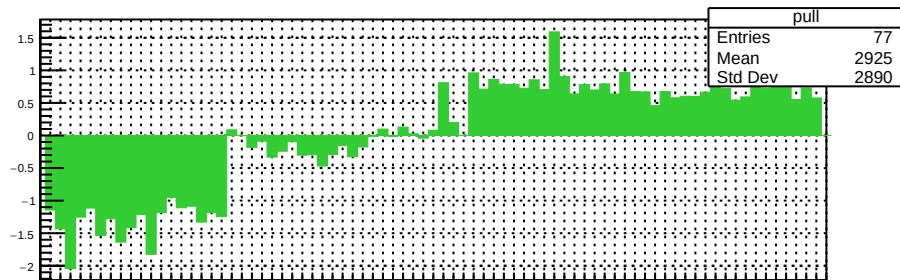
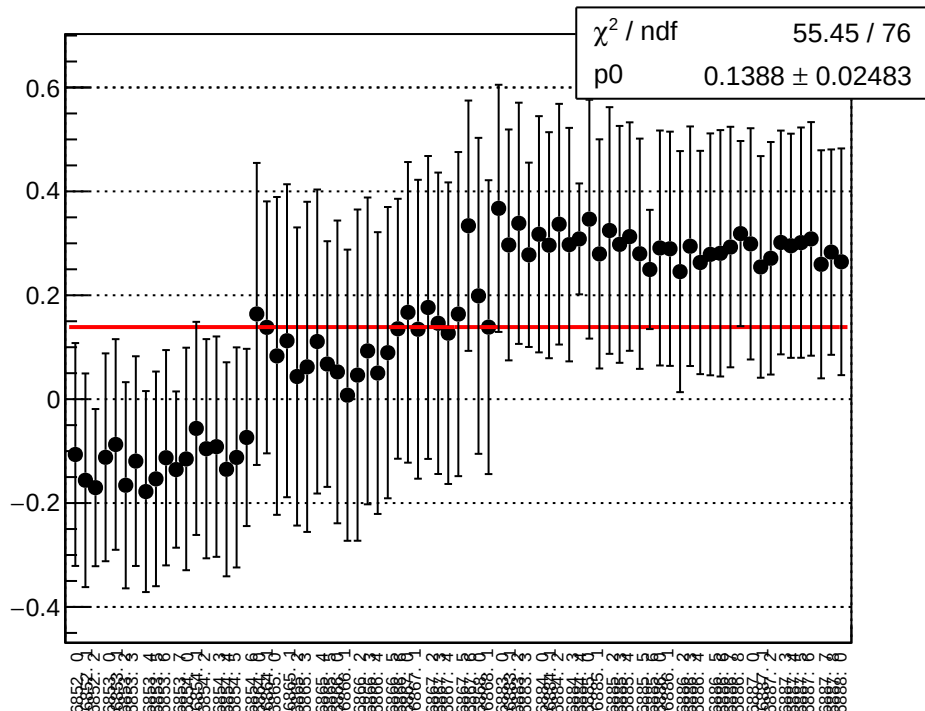
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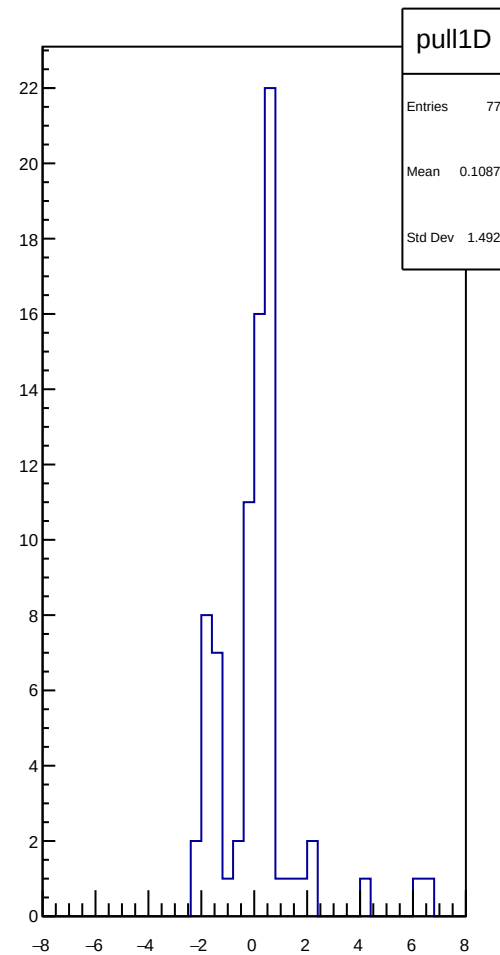
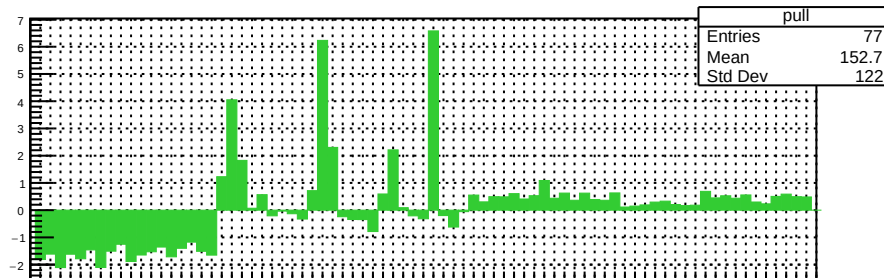
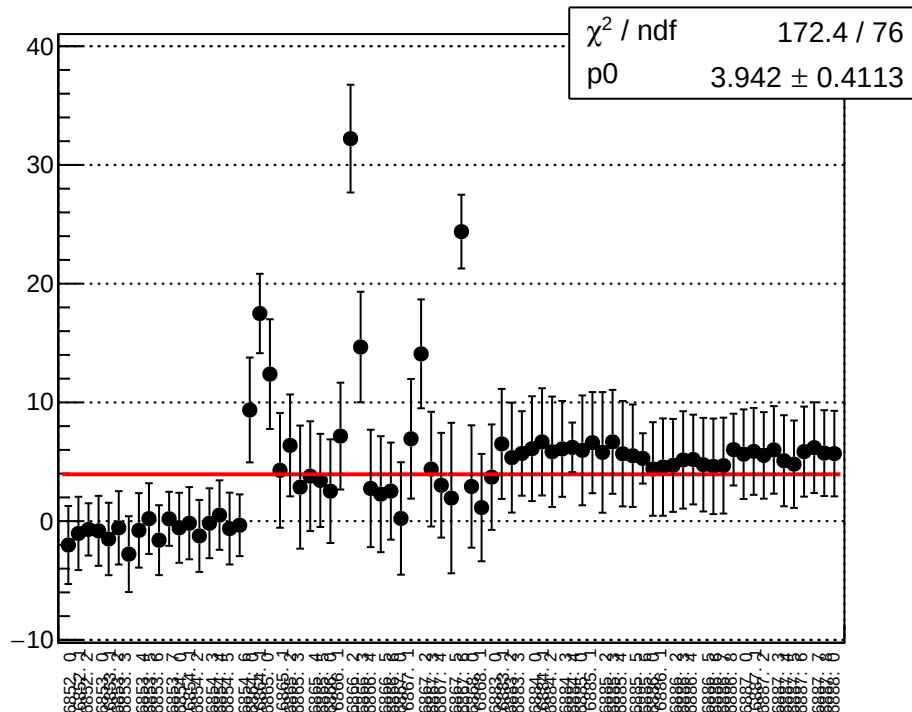
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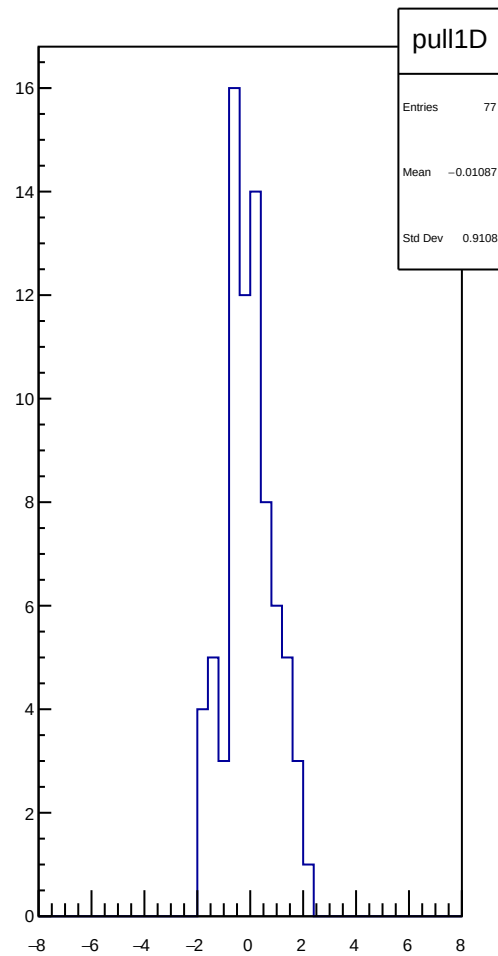
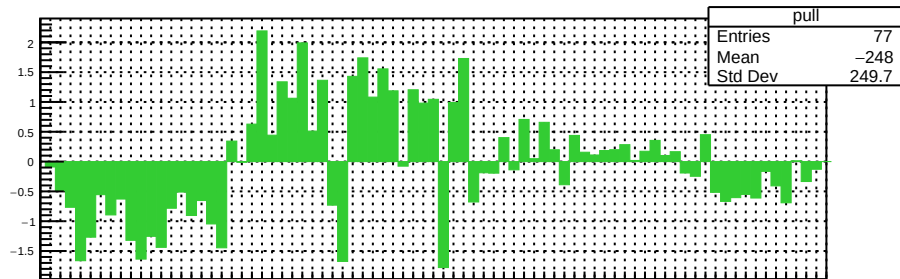
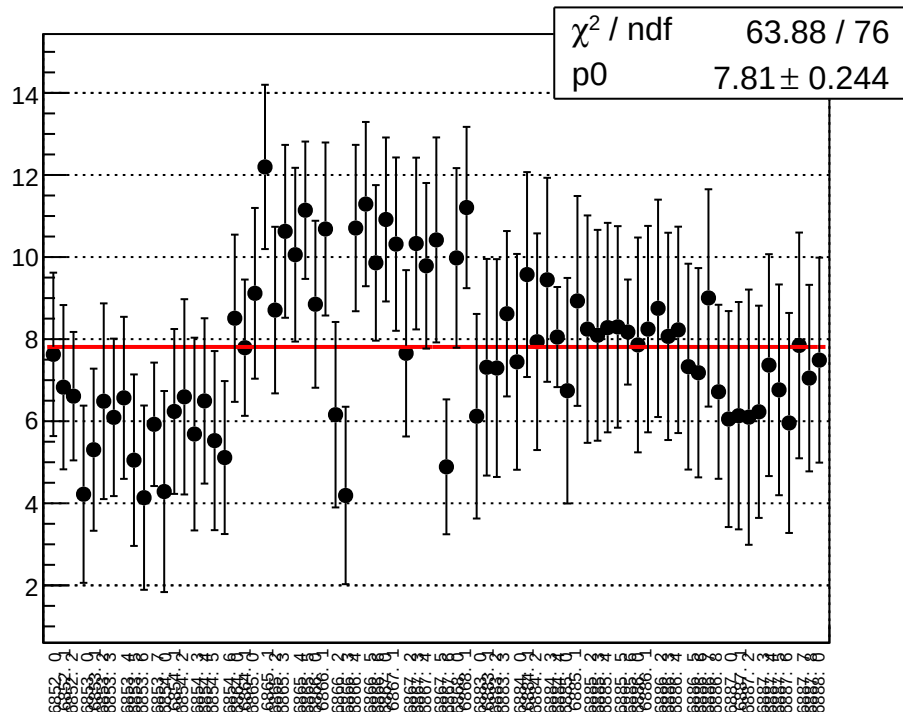
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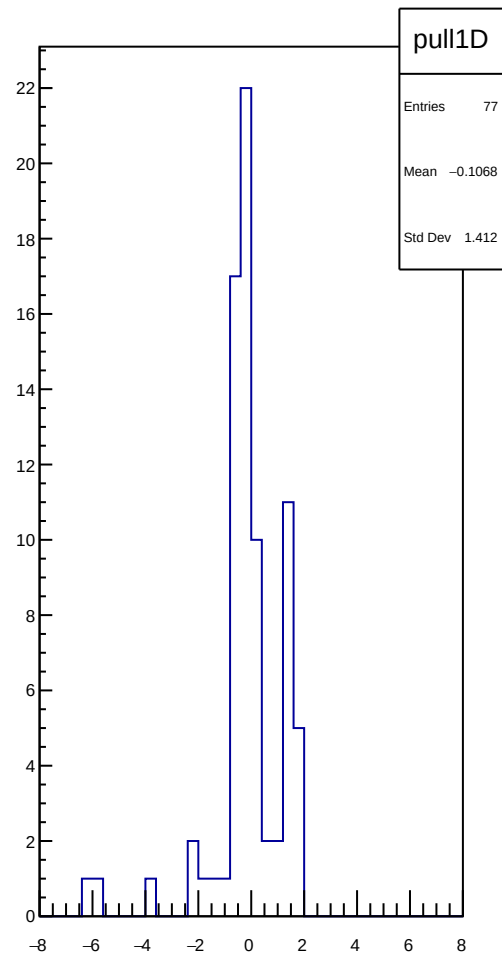
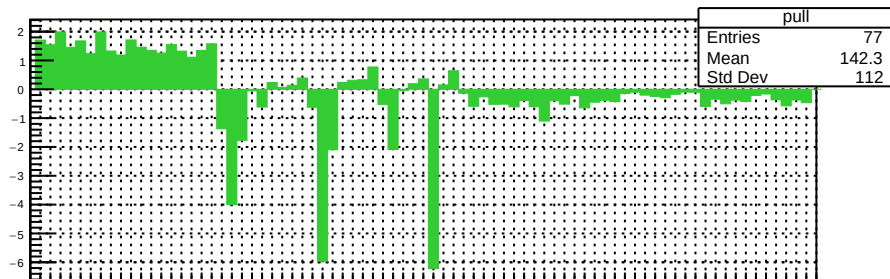
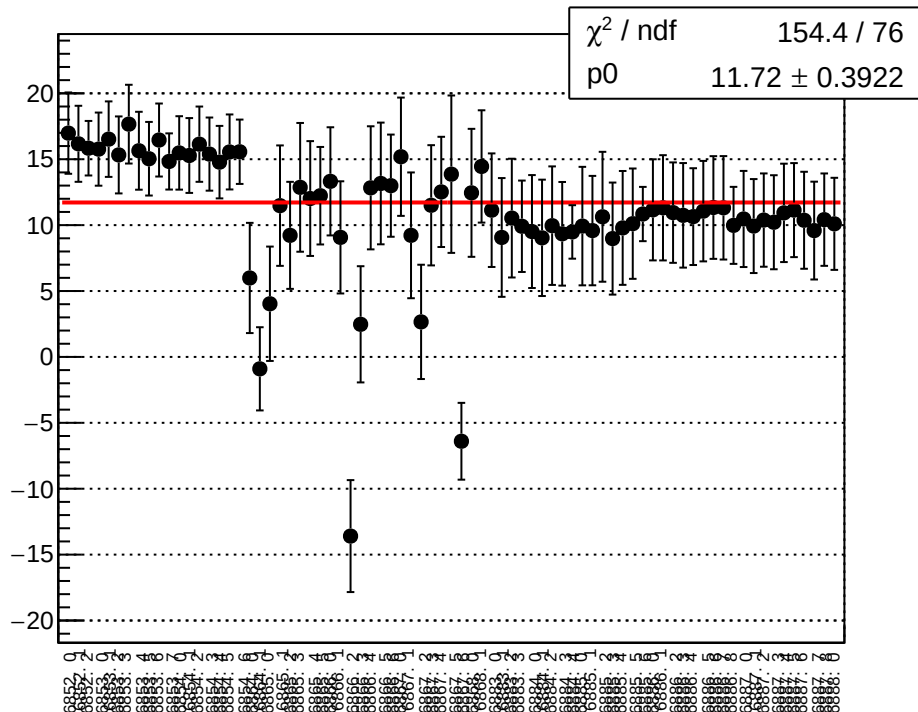
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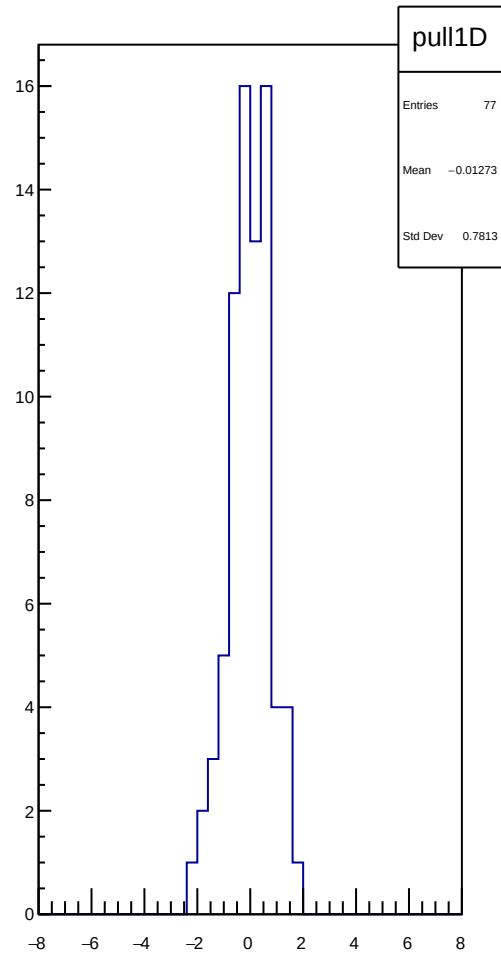
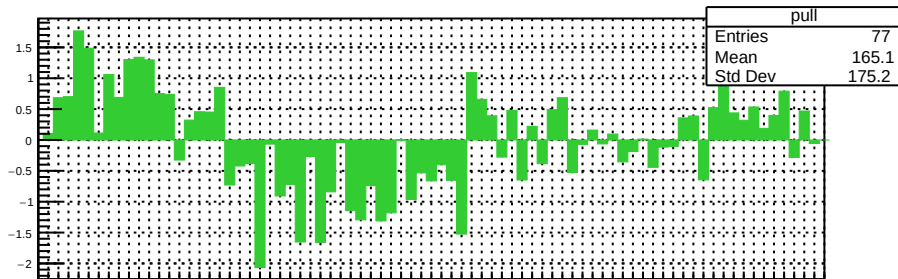
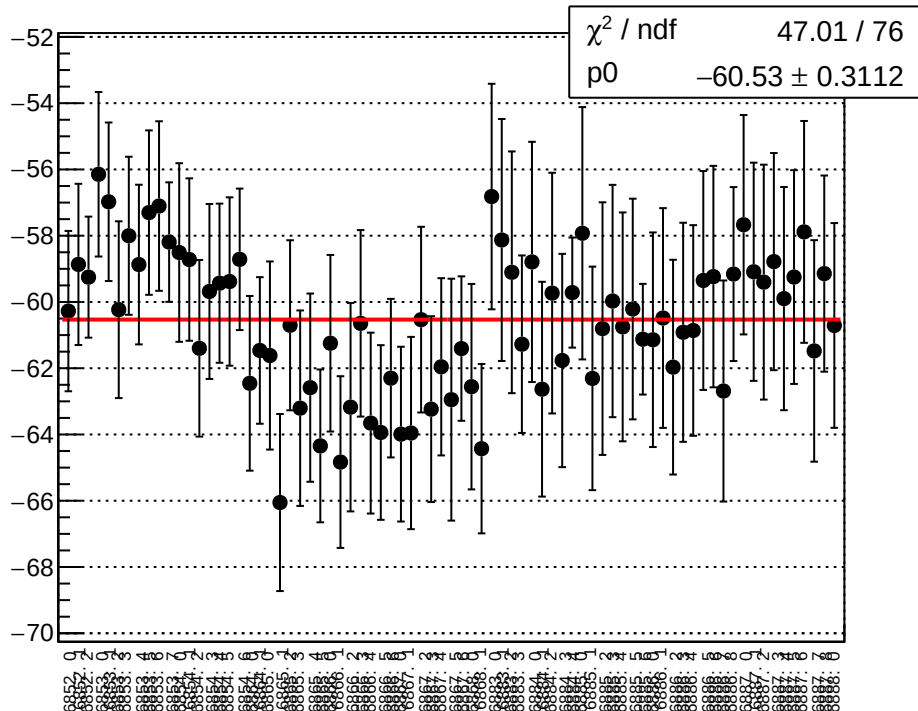
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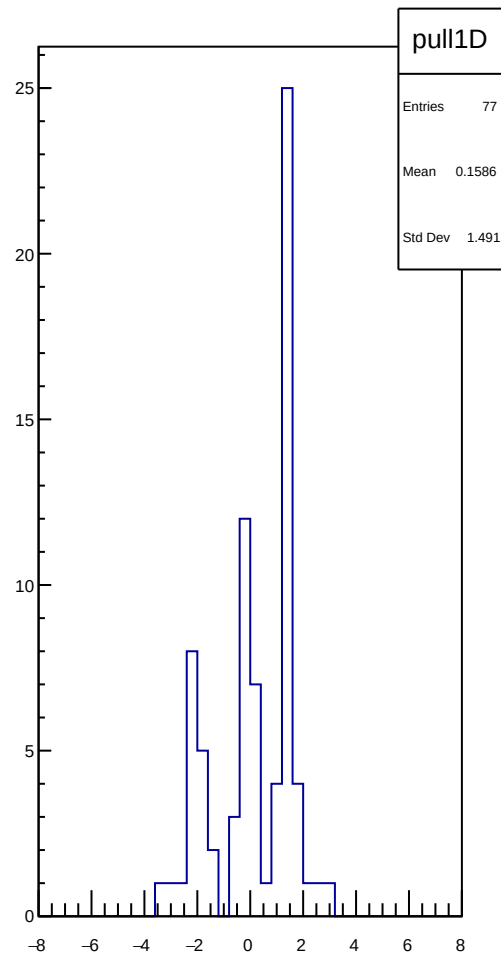
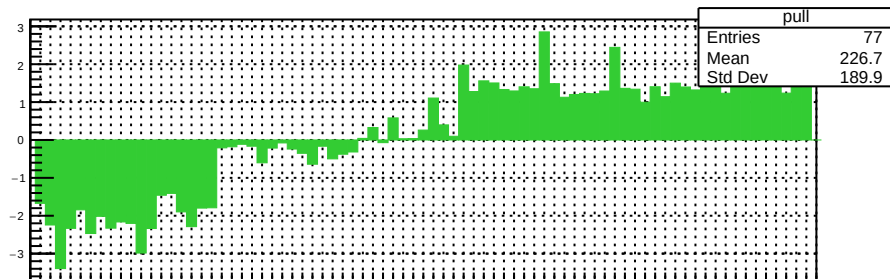
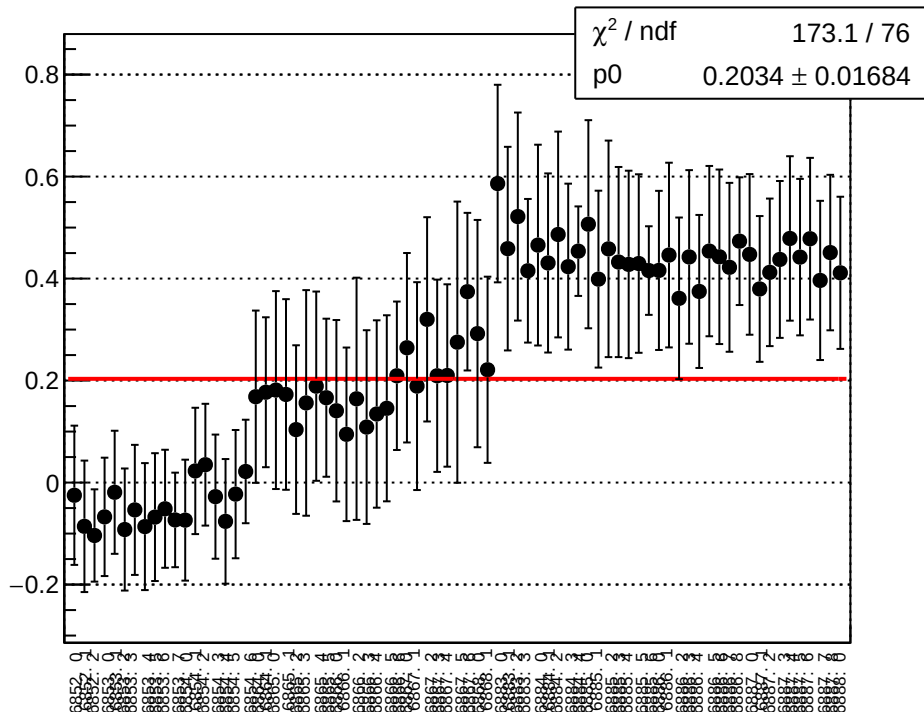
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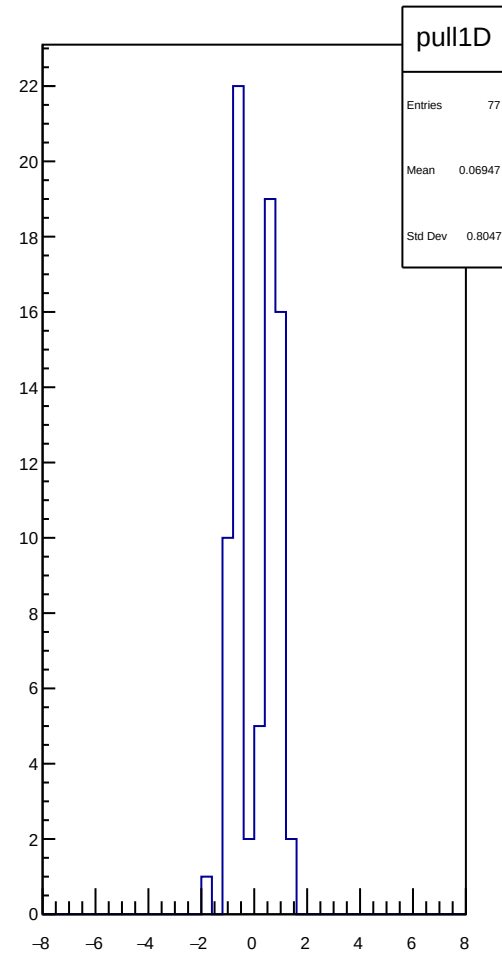
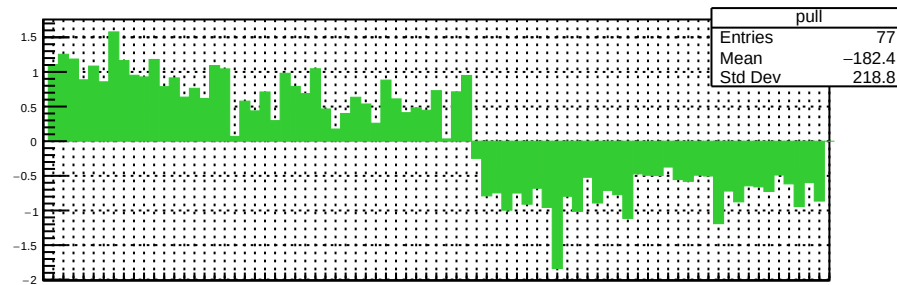
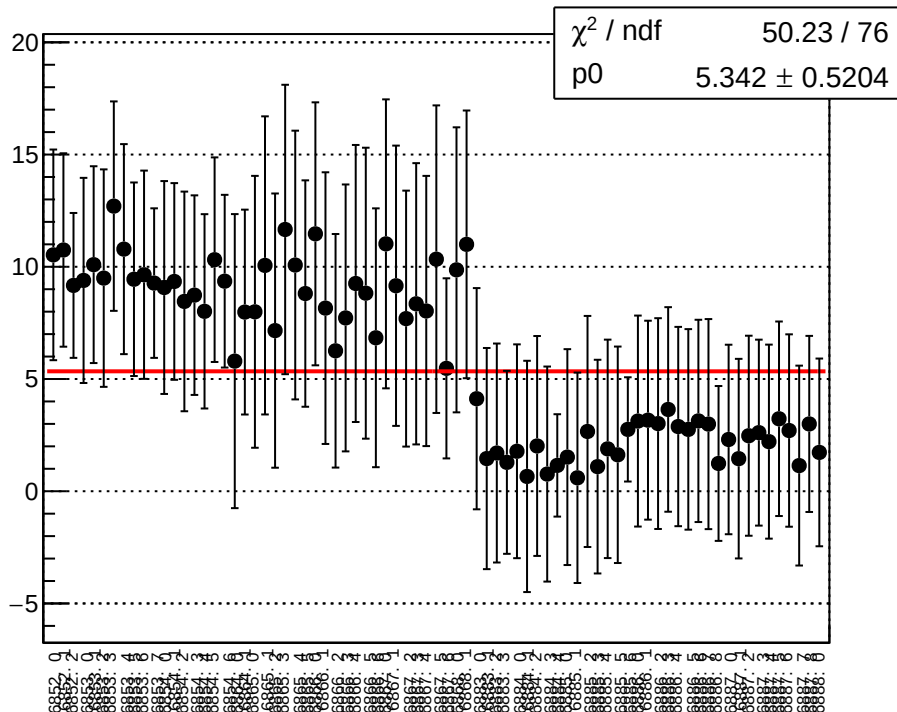
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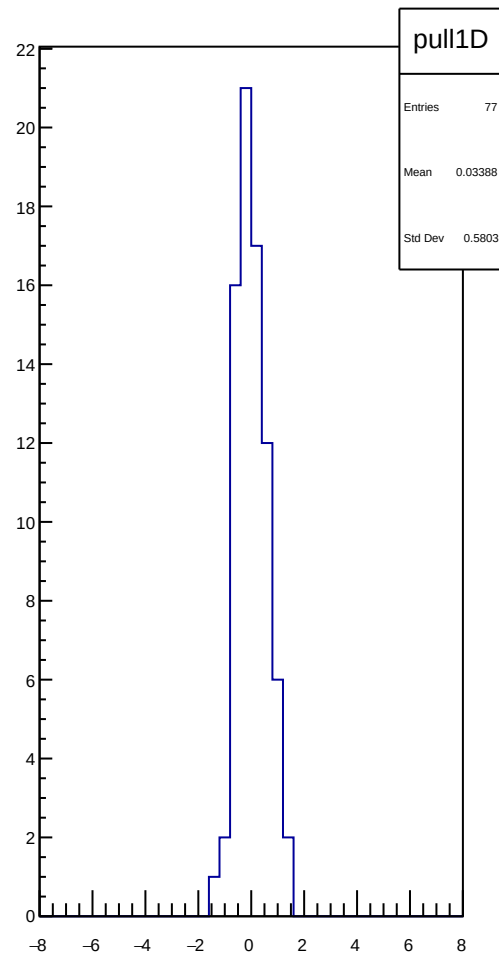
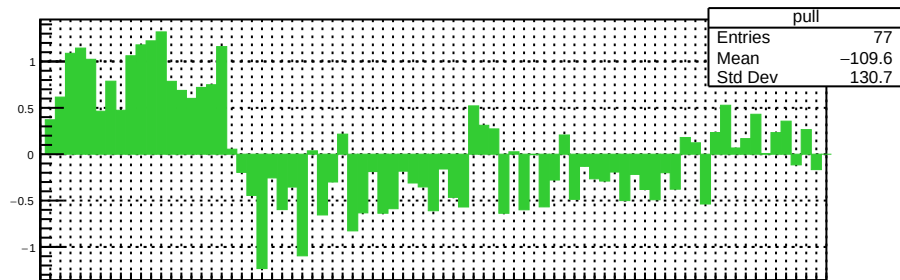
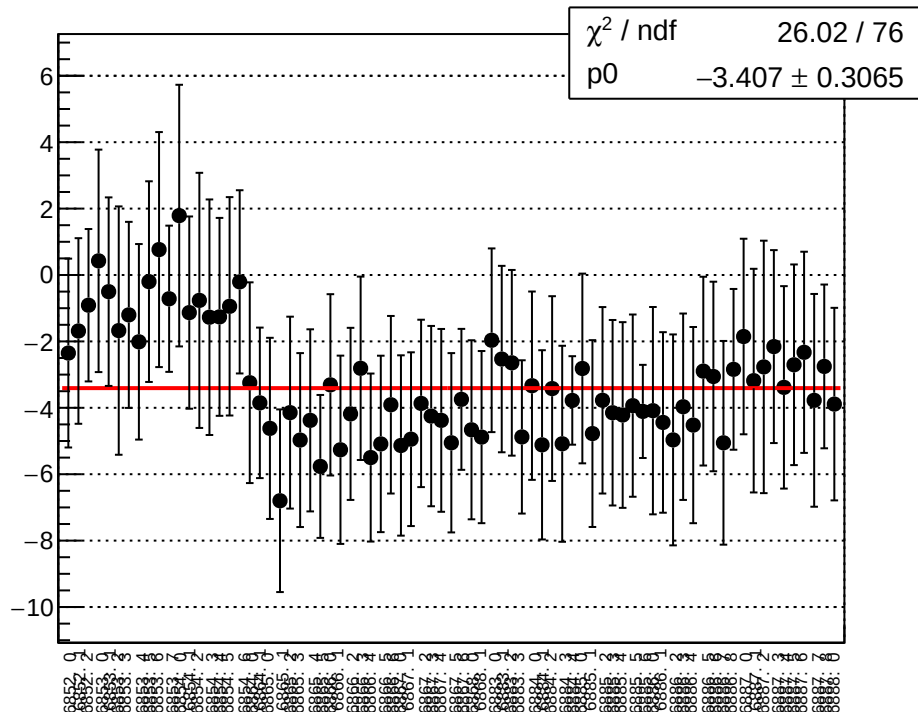
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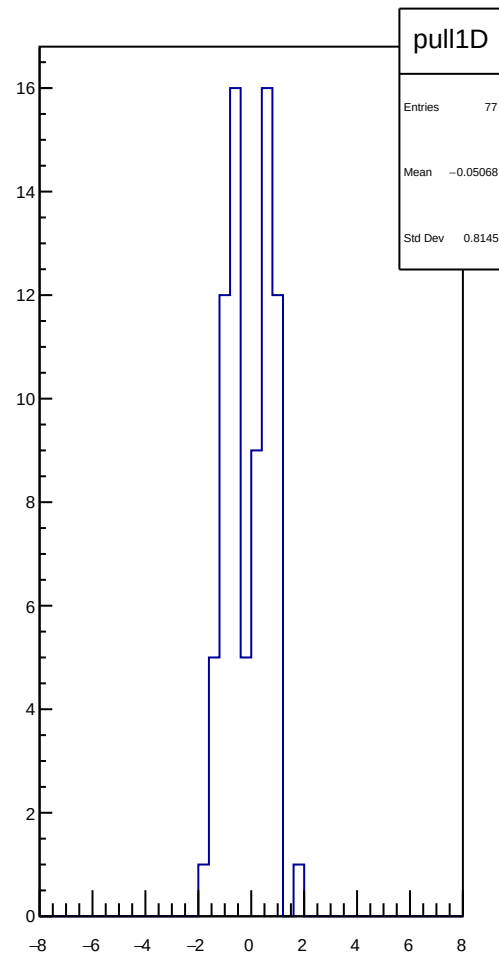
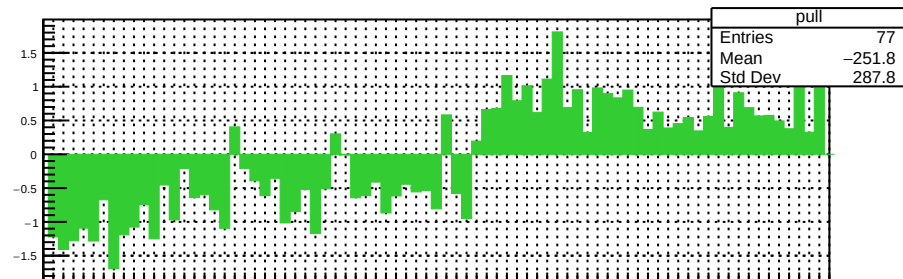
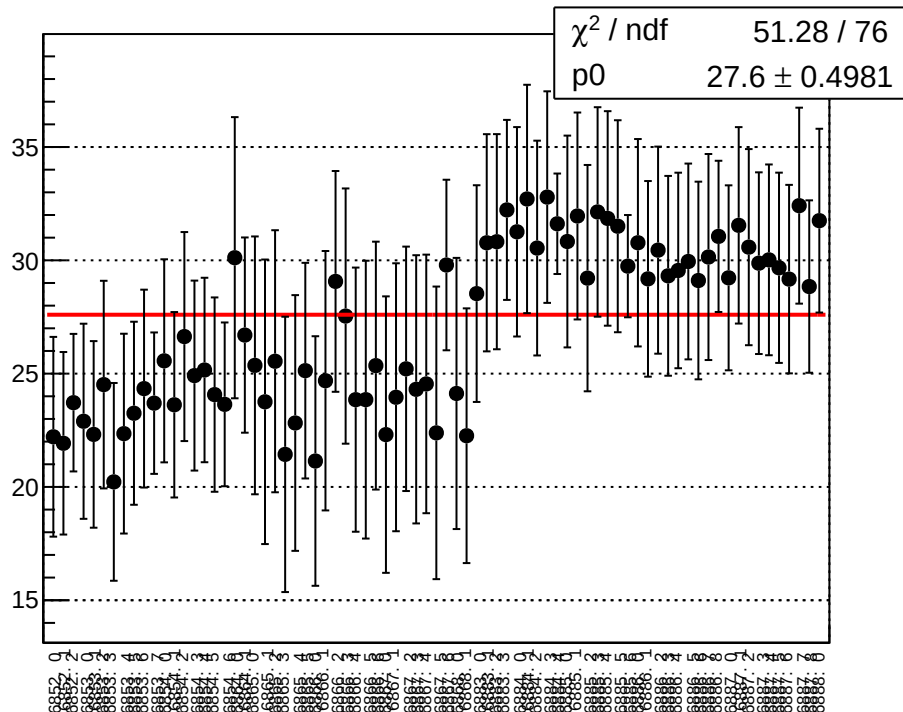
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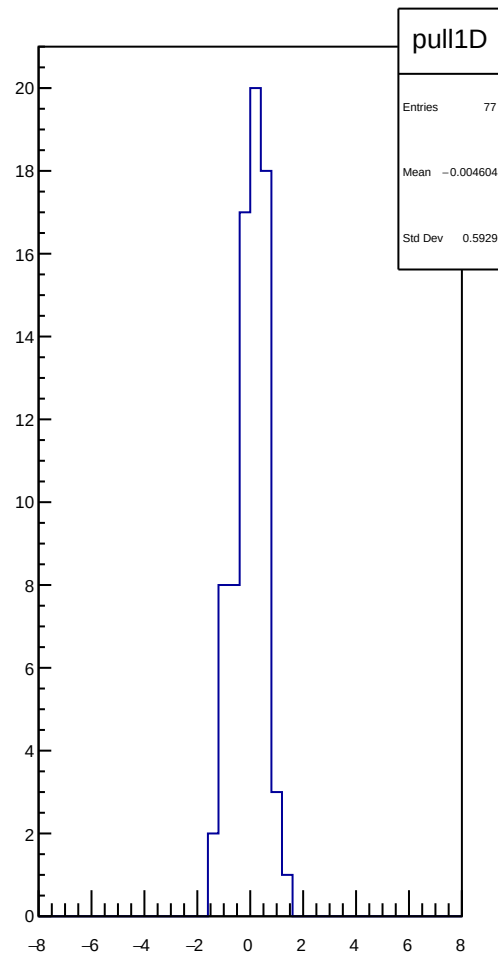
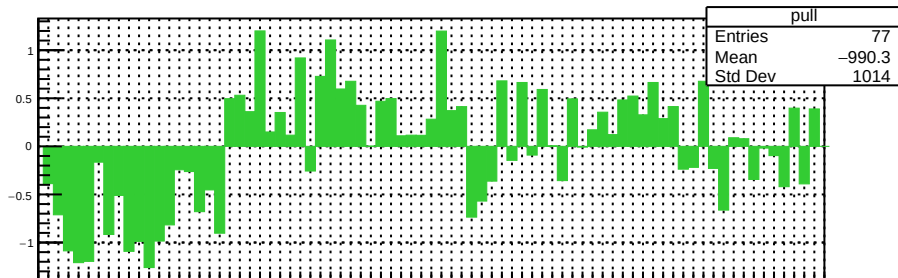
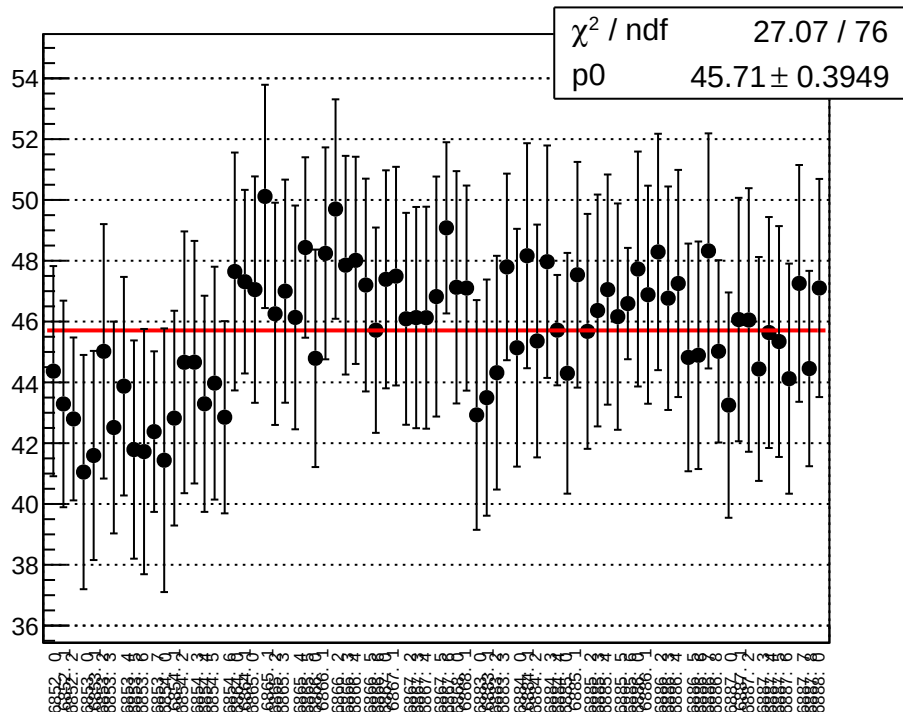
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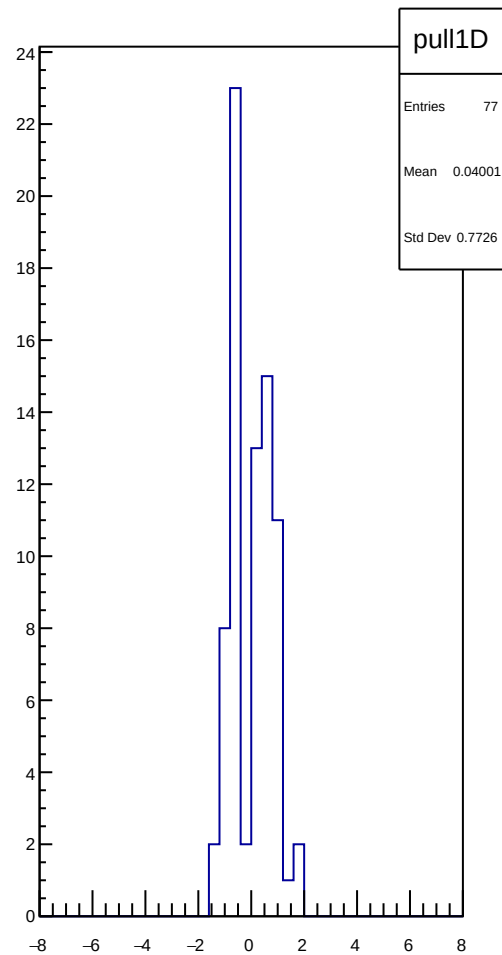
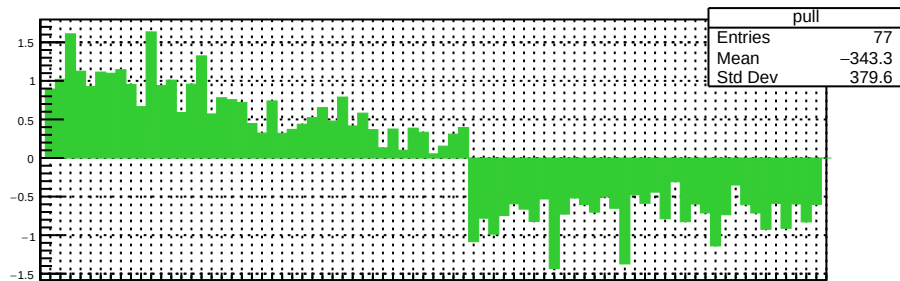
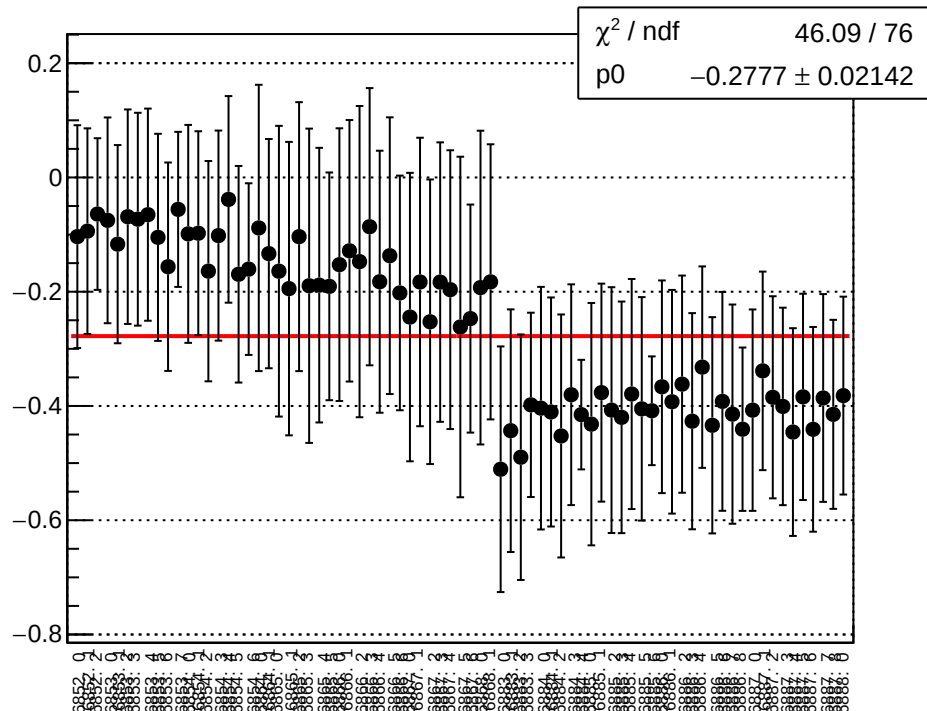
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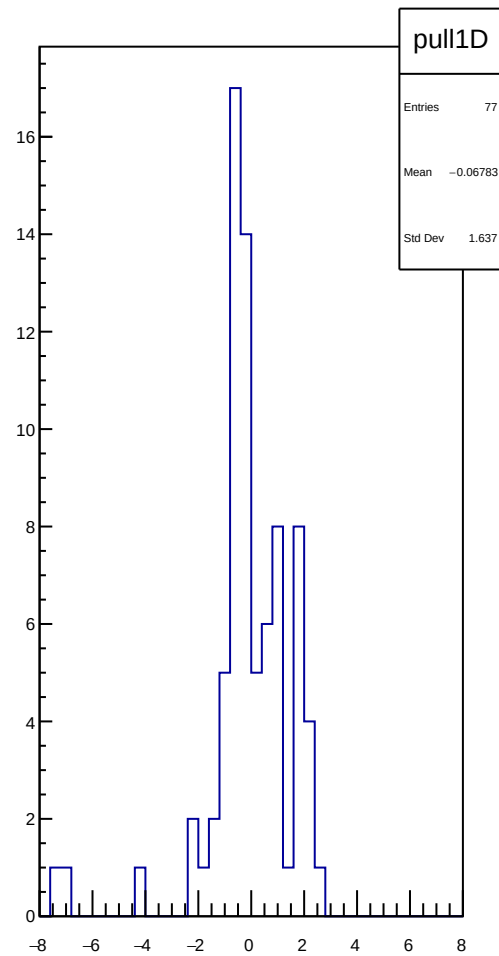
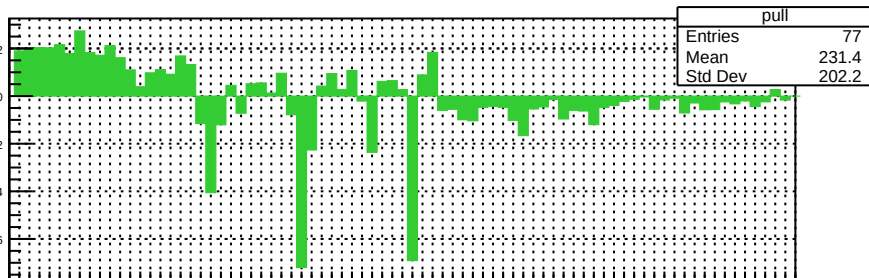
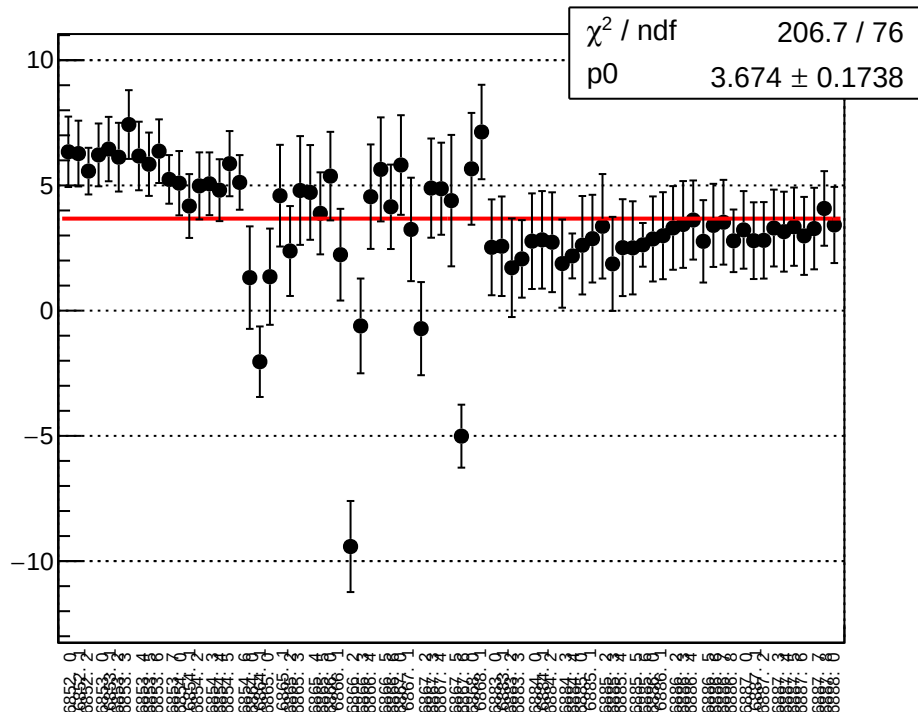
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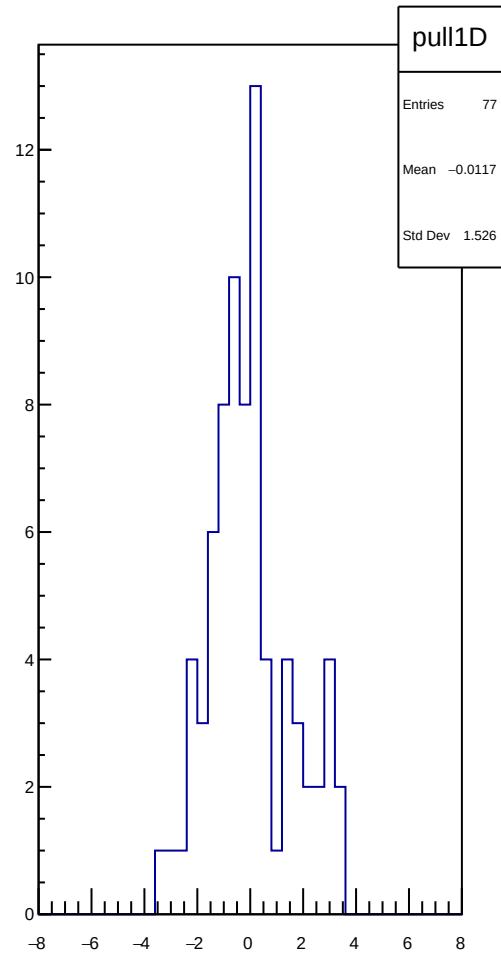
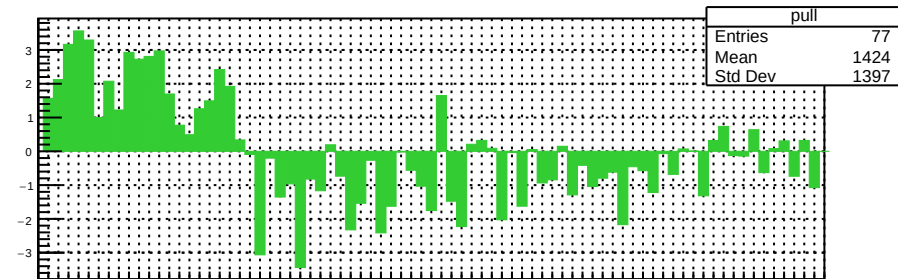
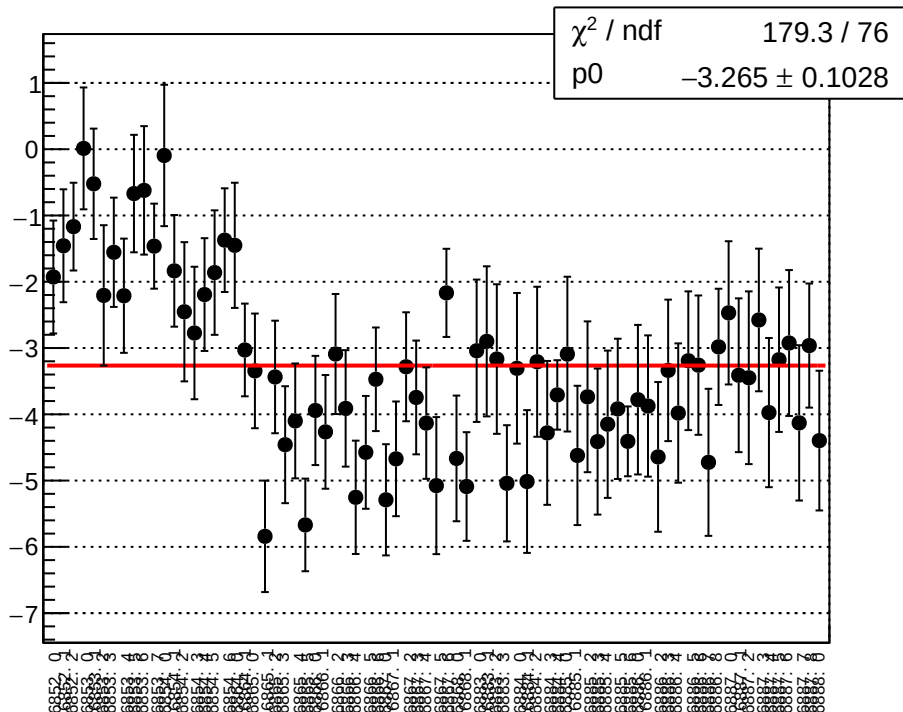
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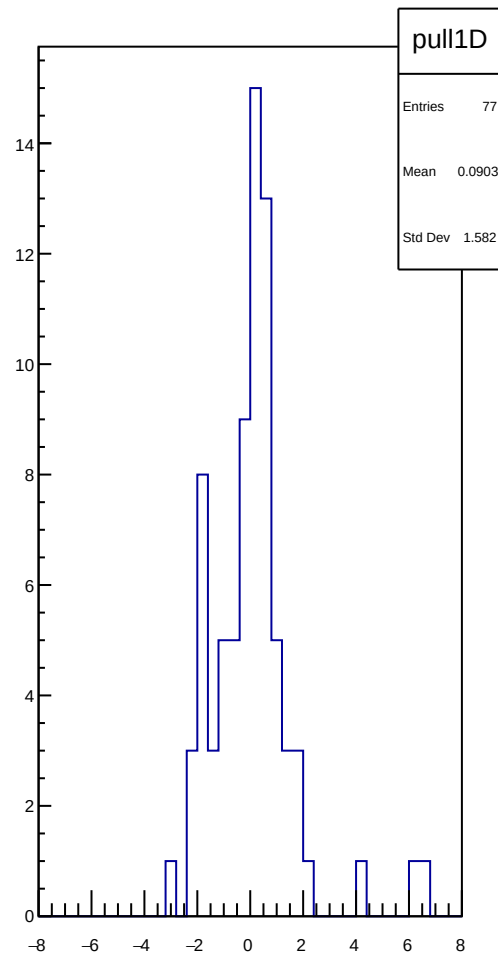
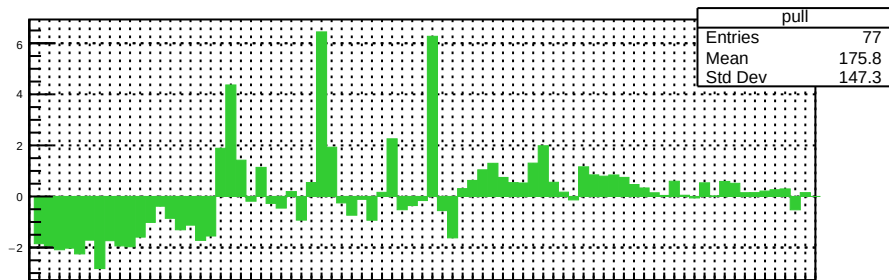
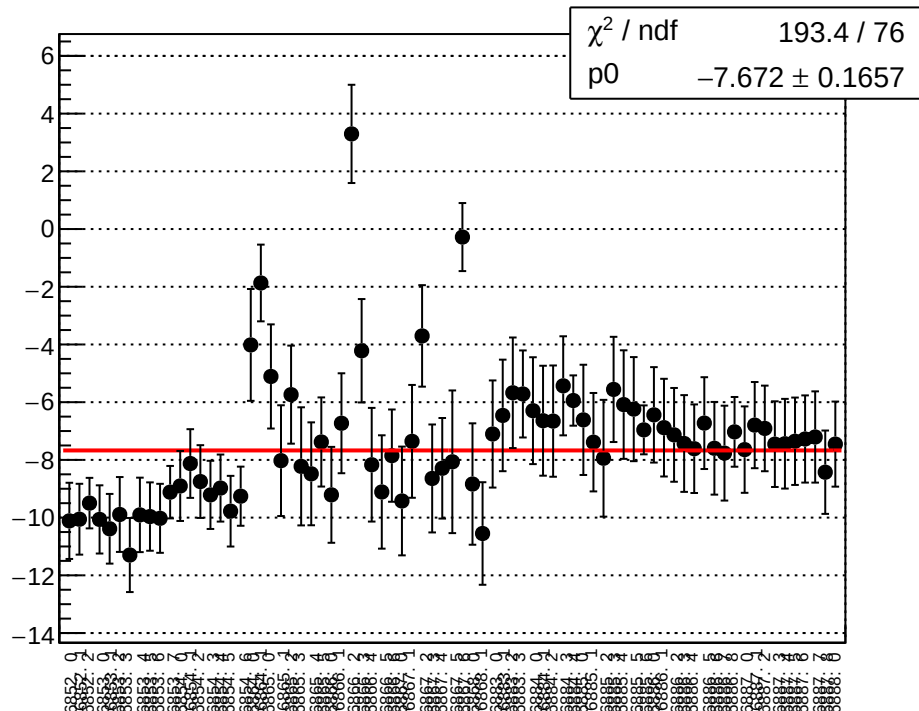
reg_asym_sam_37_26_dd_diff_bpm1X_slope vs run



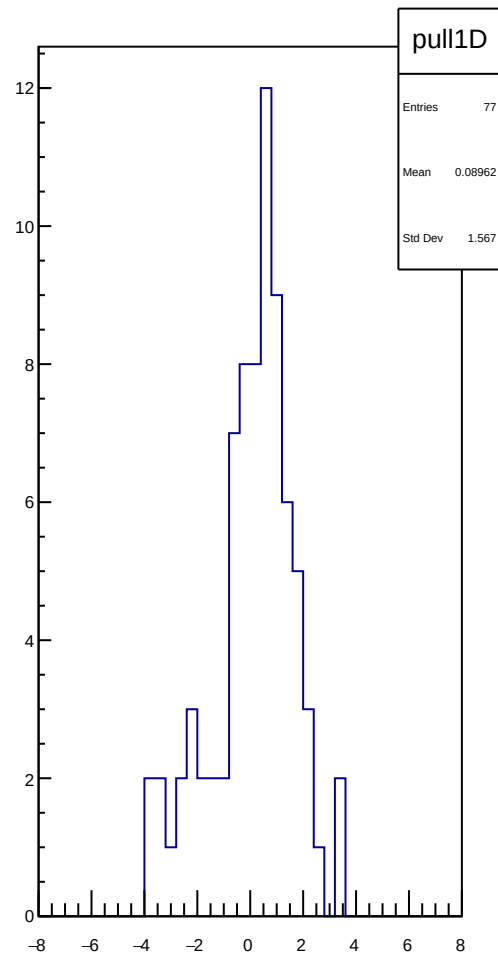
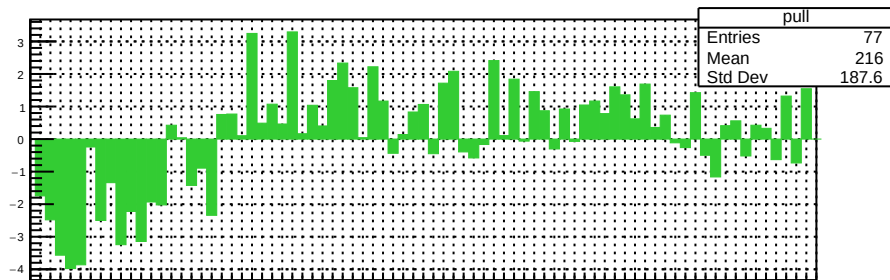
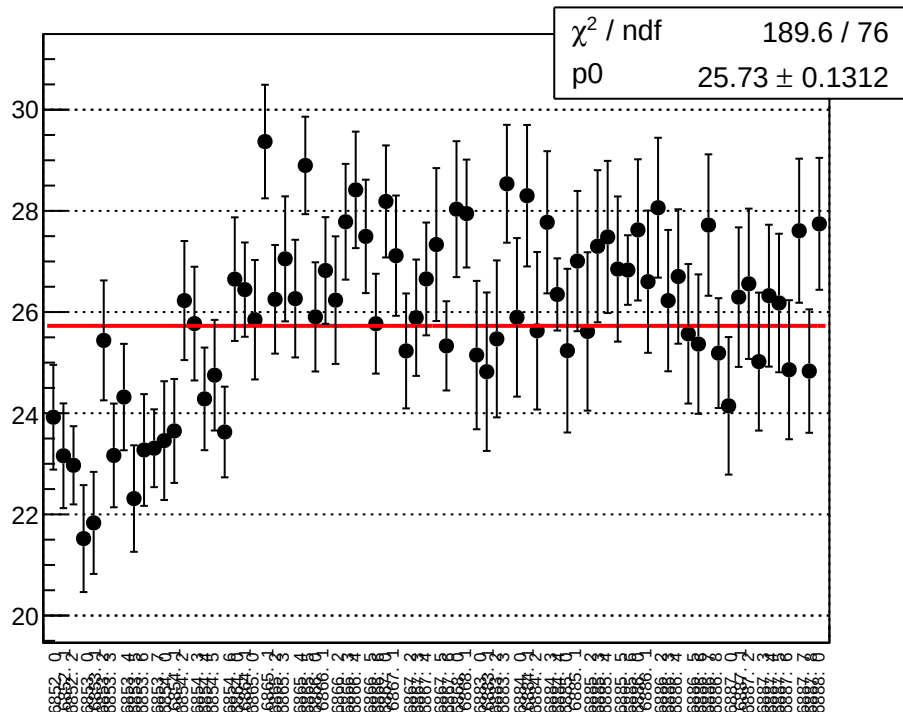
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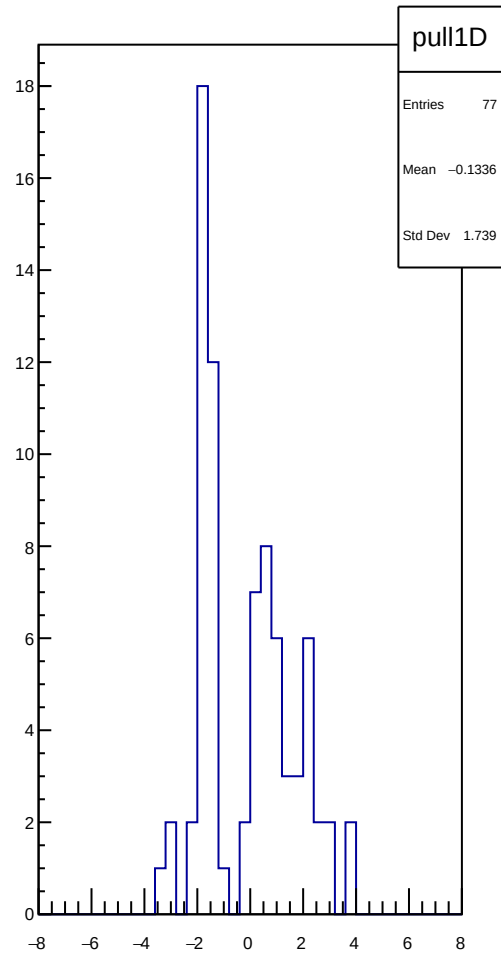
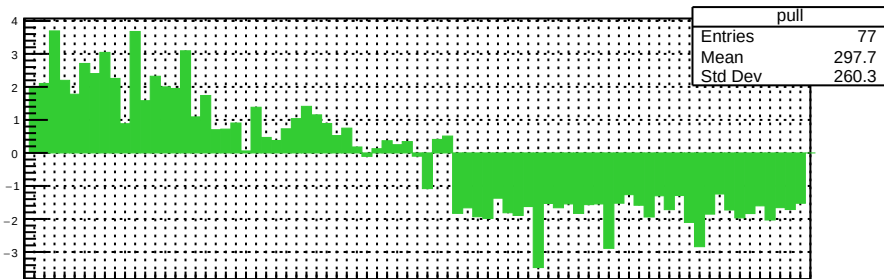
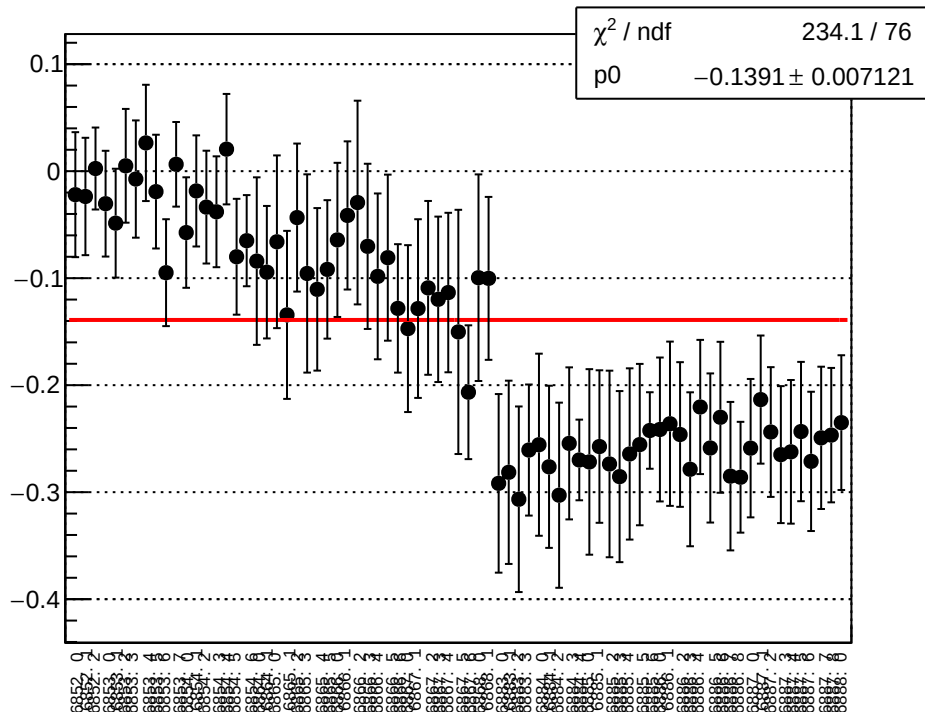
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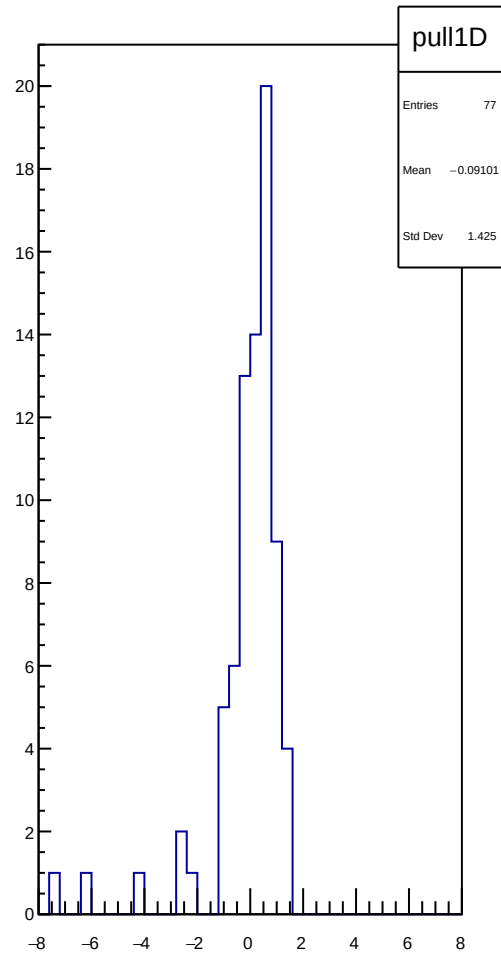
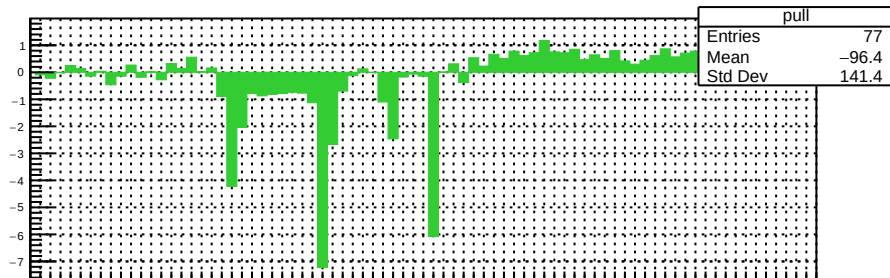
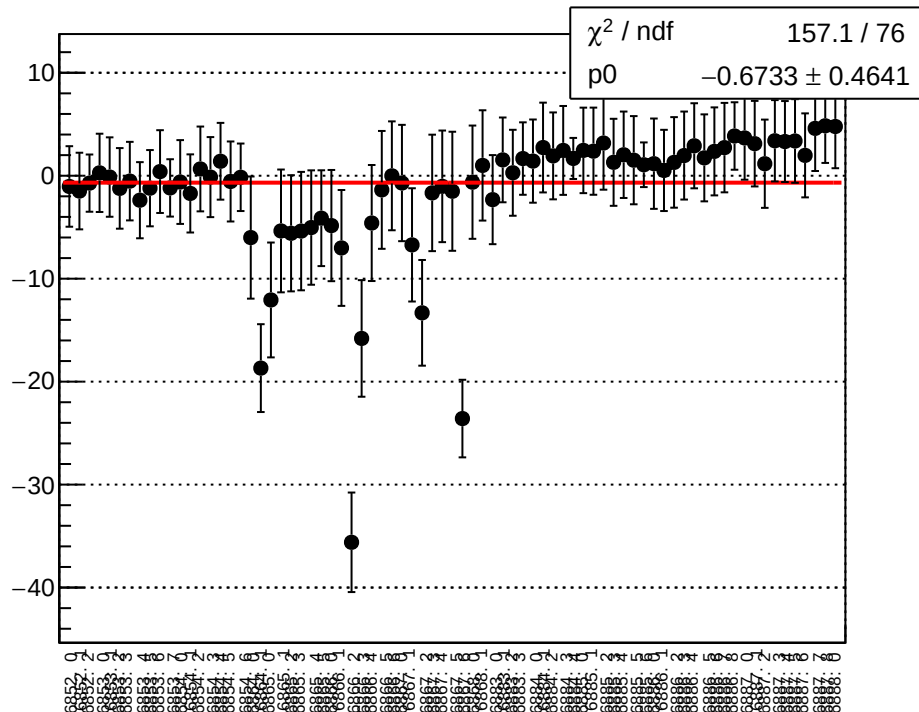
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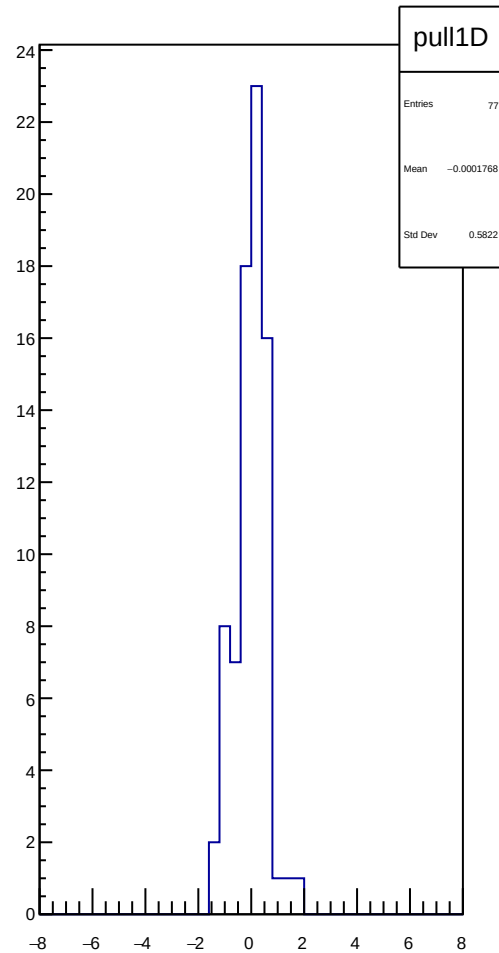
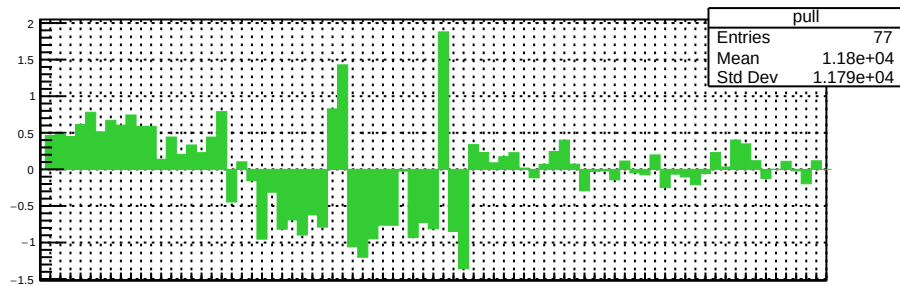
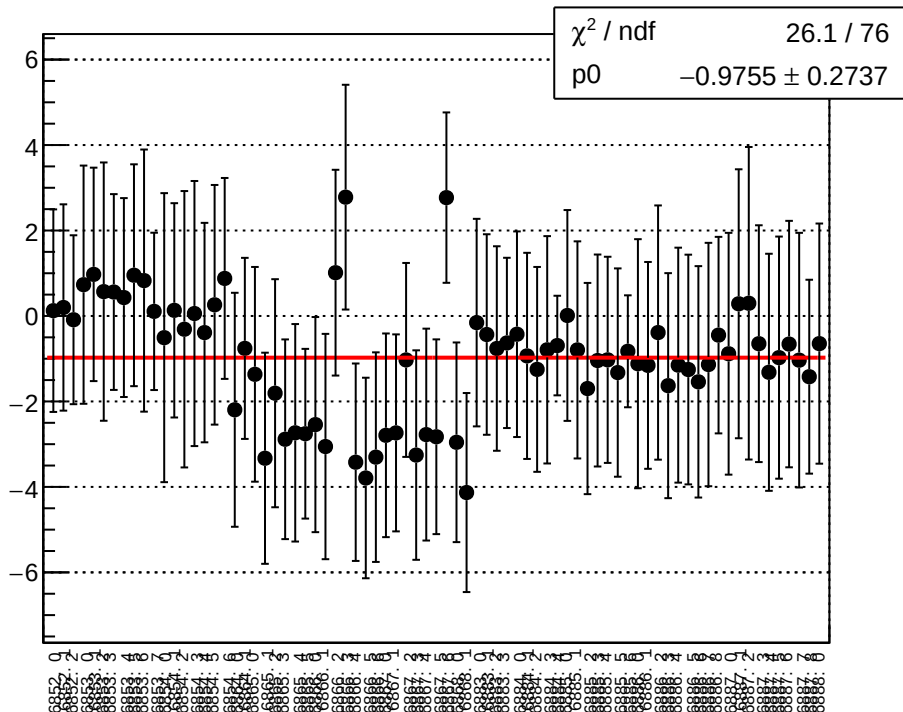
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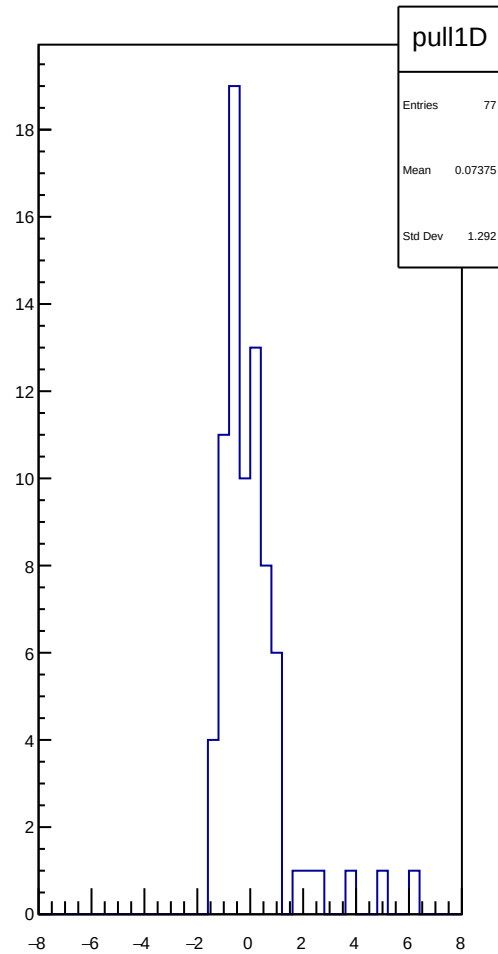
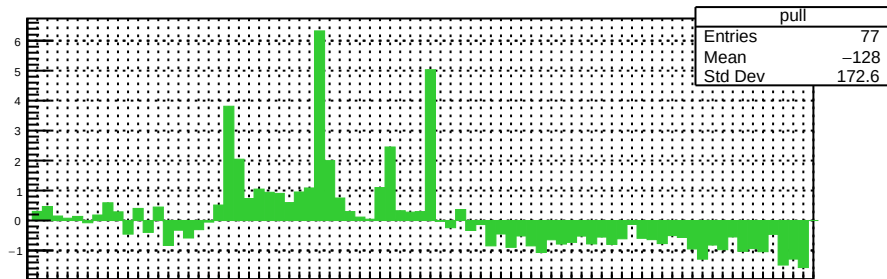
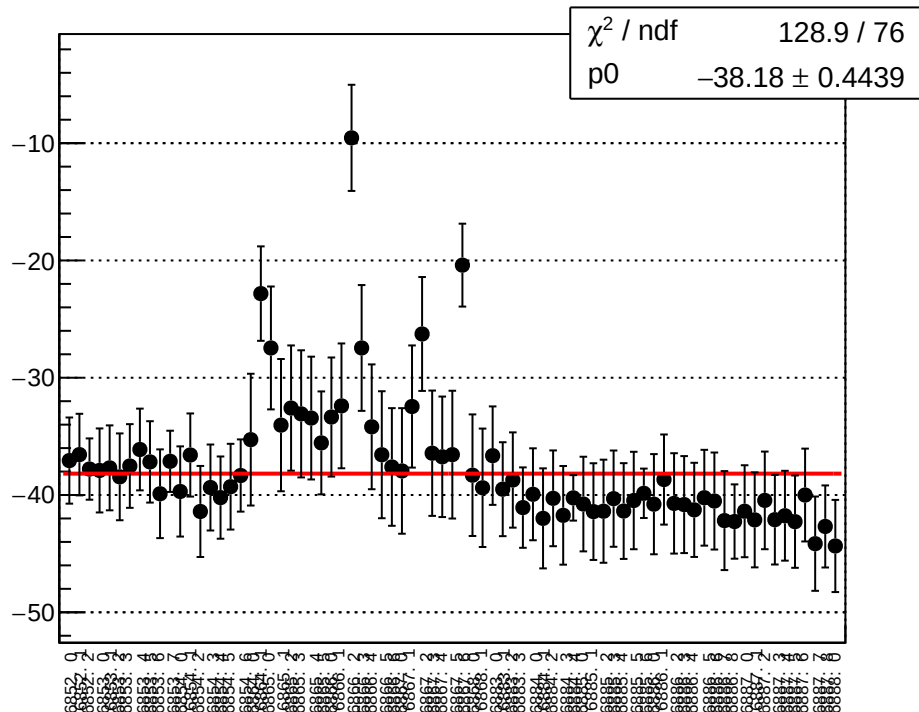
reg_asym_sam_1357_avg_diff_bpm1X_slope vs run



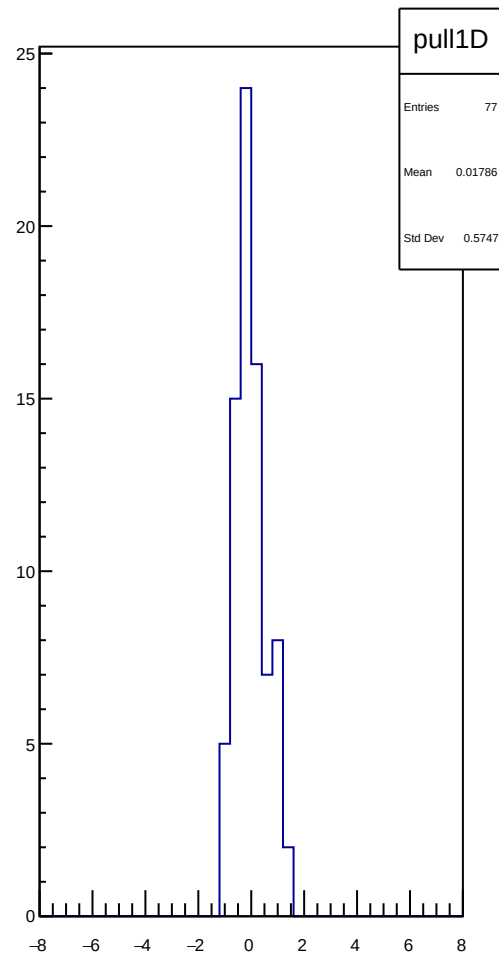
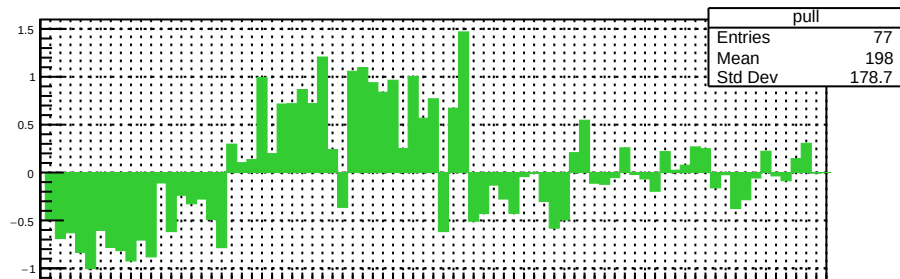
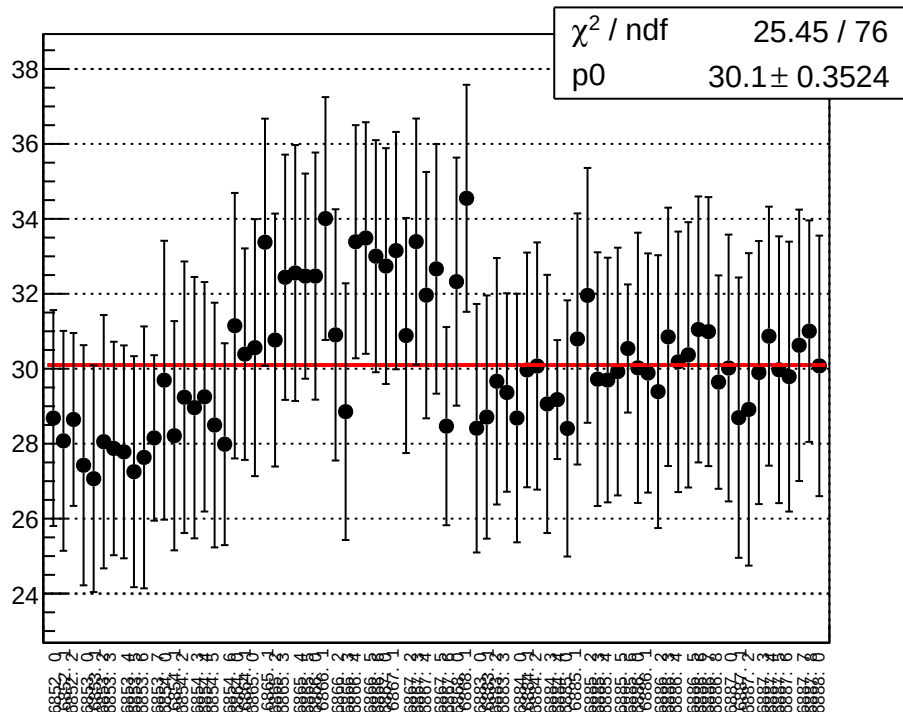
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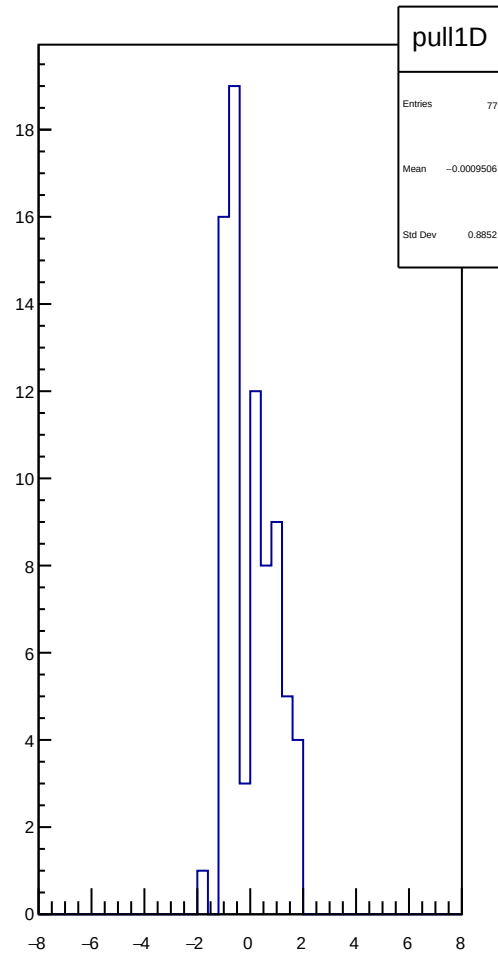
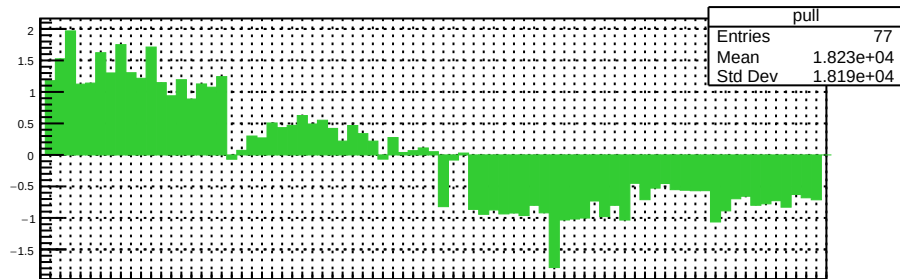
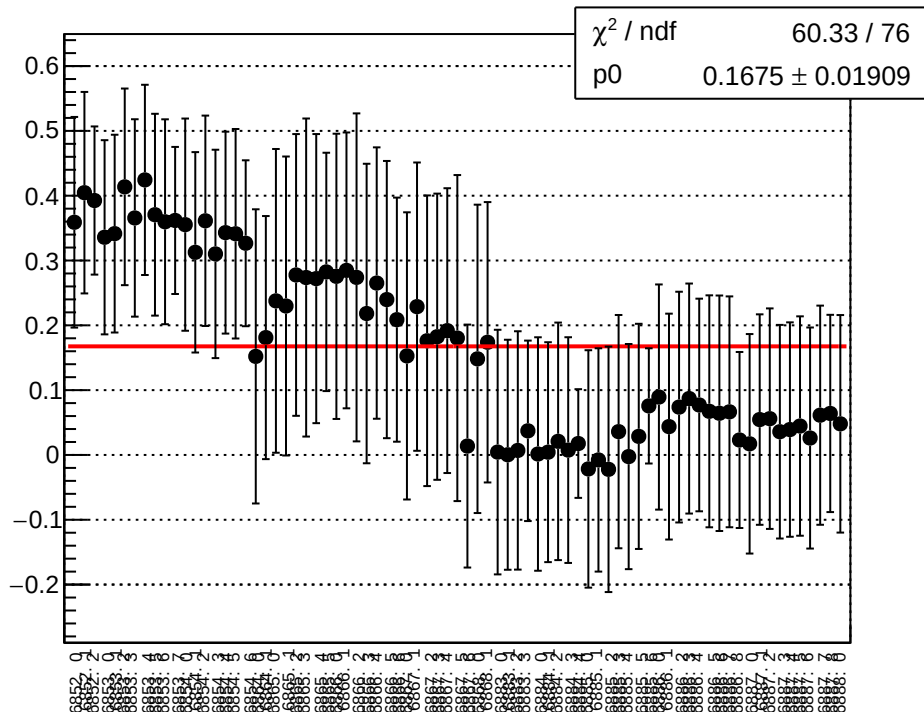
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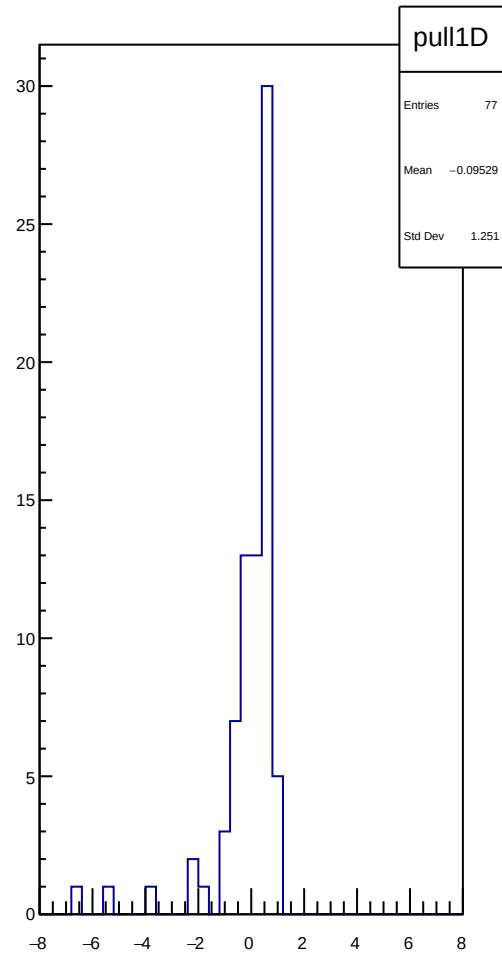
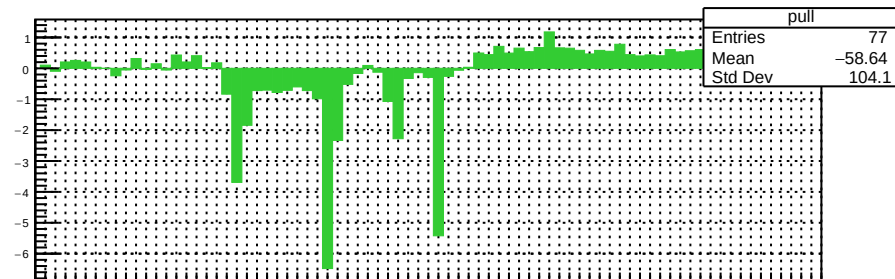
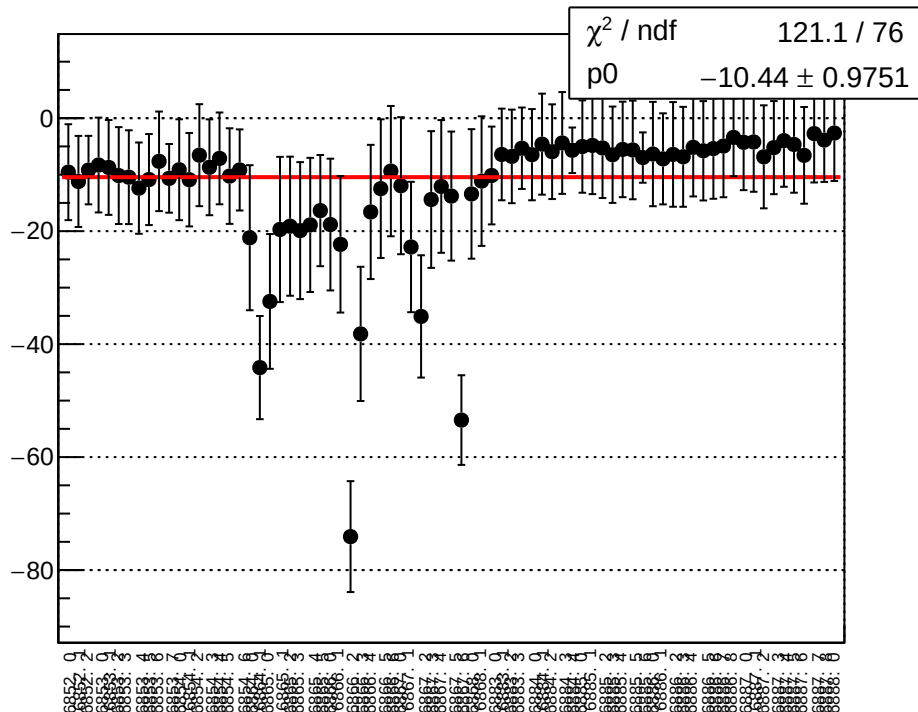
reg_asym_sam_1357_avg_diff_bpm4eY_slope vs run



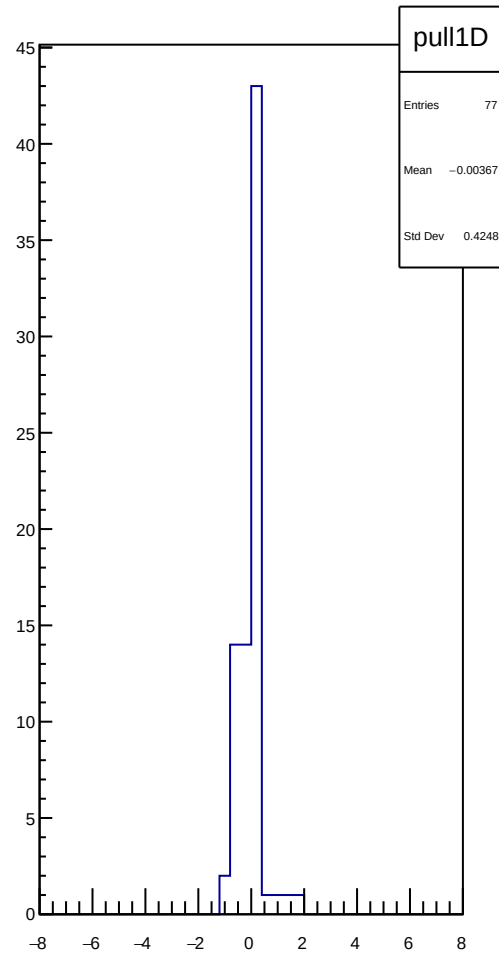
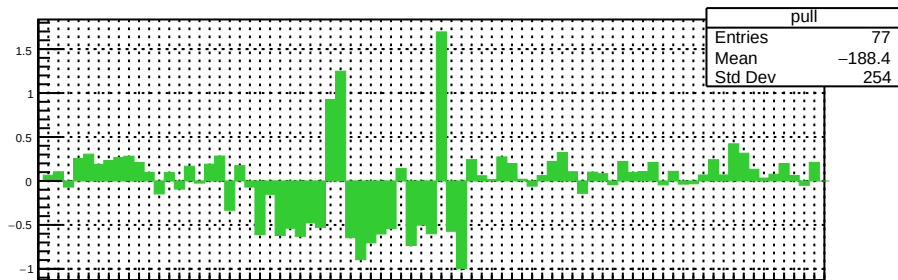
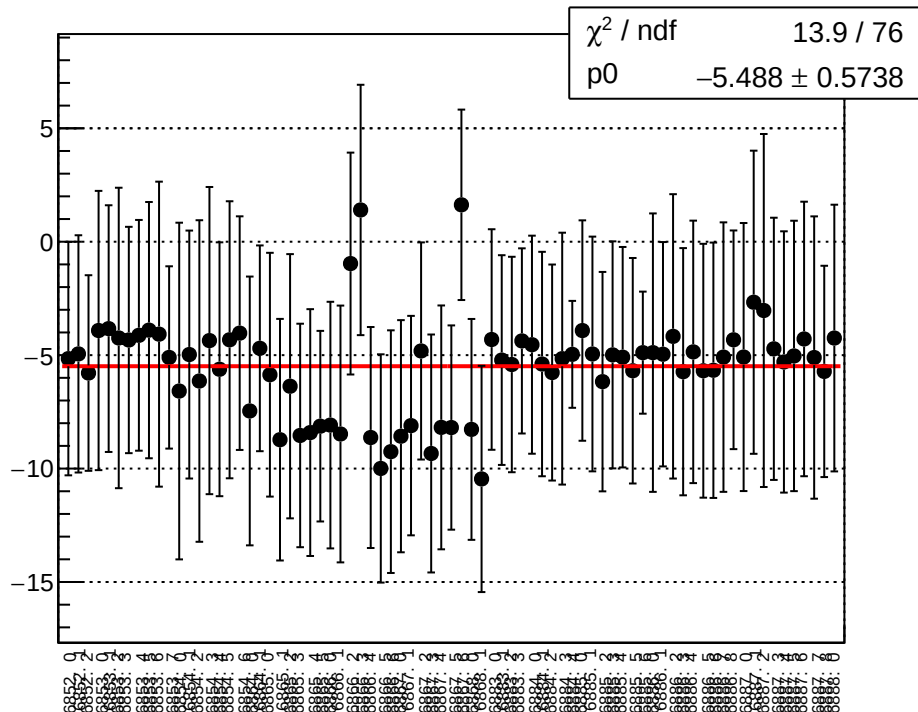
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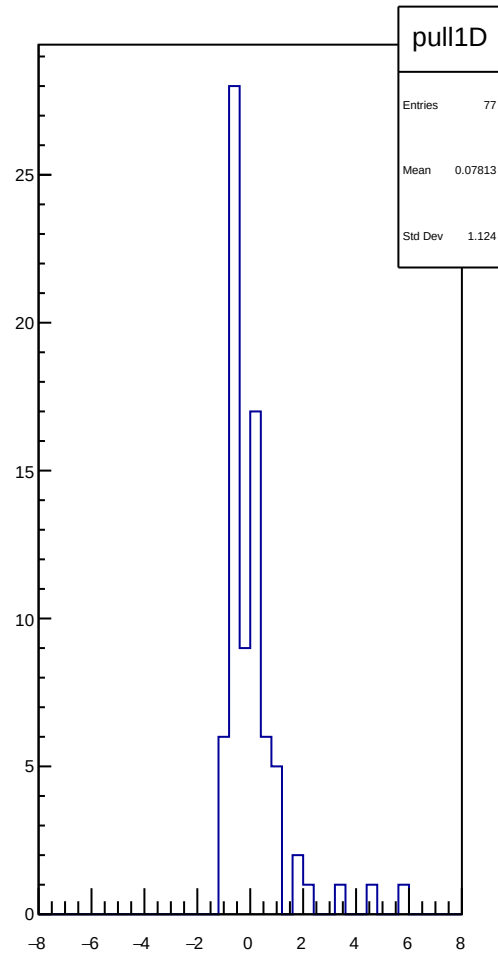
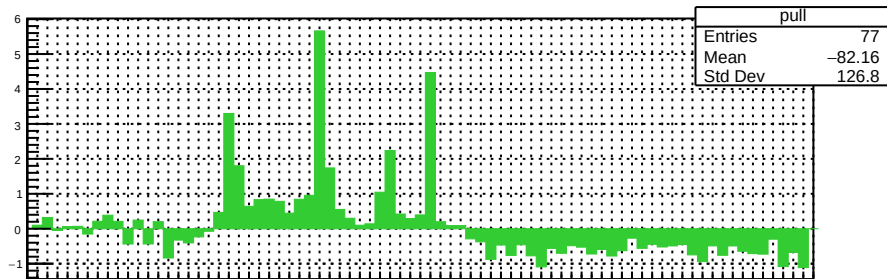
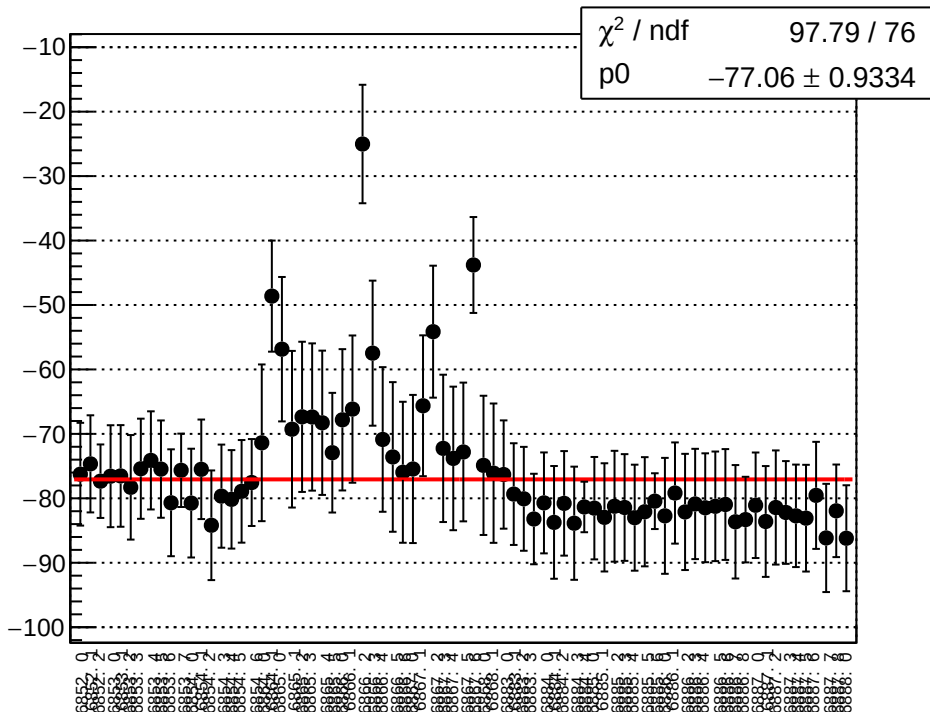
reg_asym_sam_2468_avg_diff_bpm1X_slope vs run



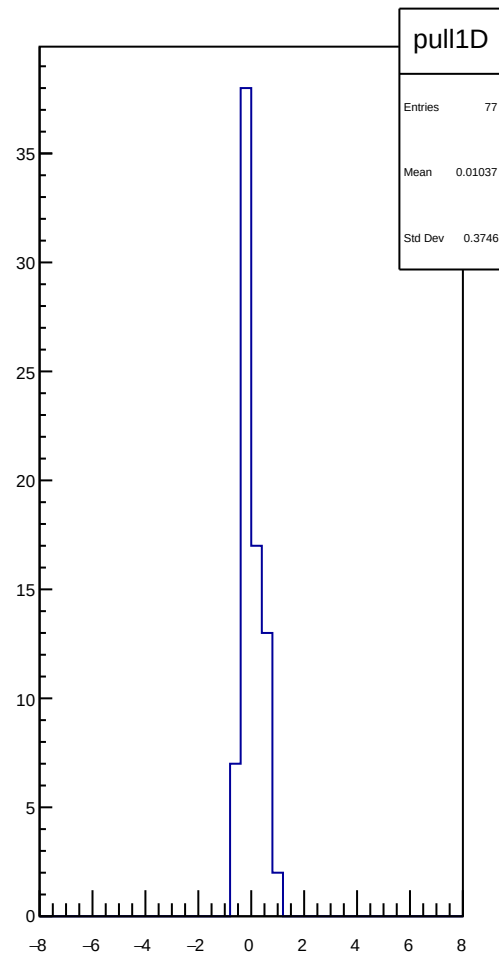
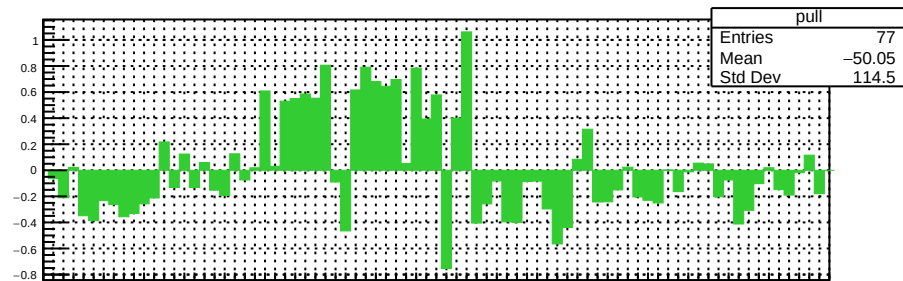
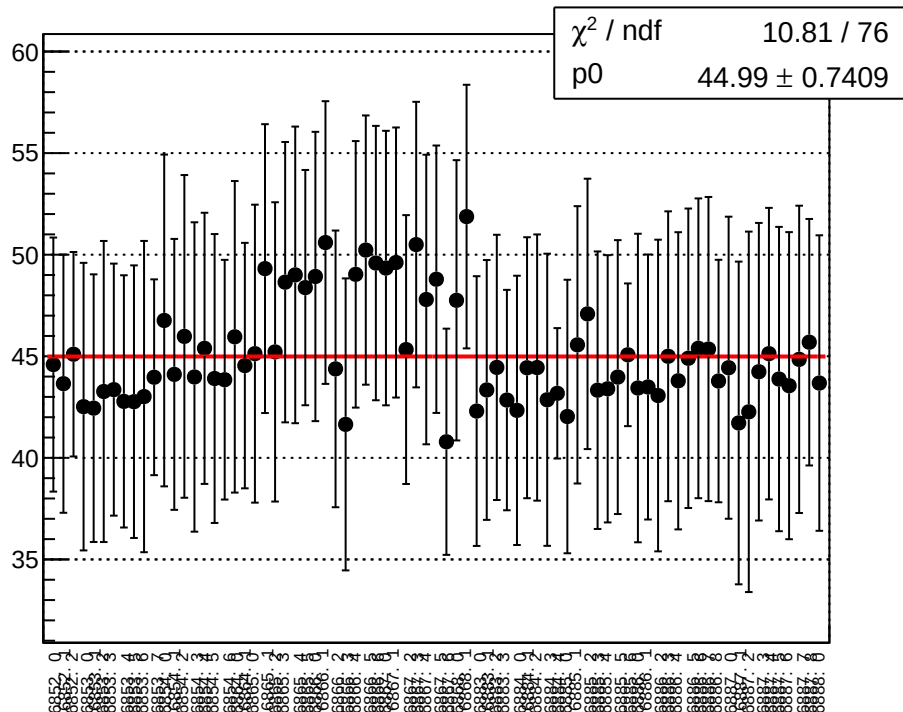
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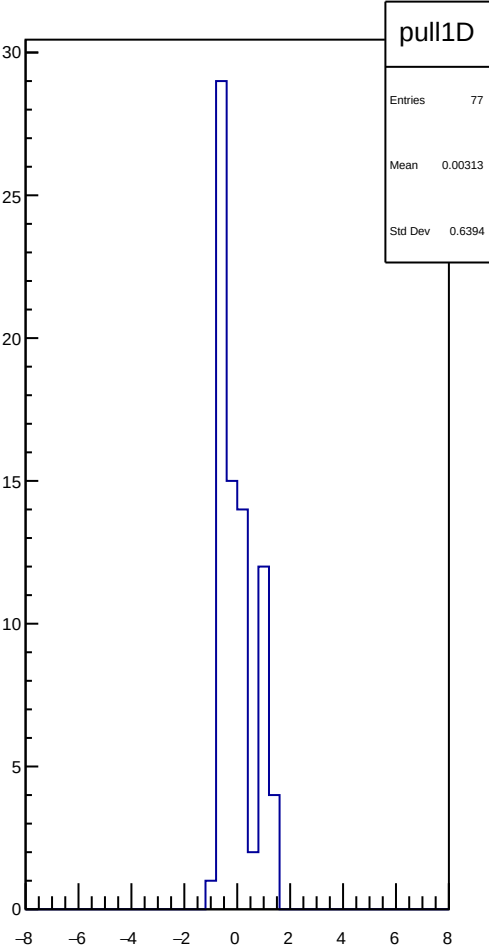
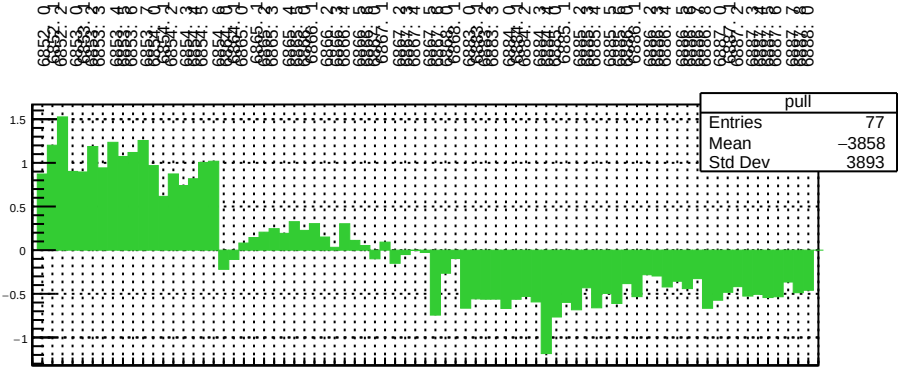
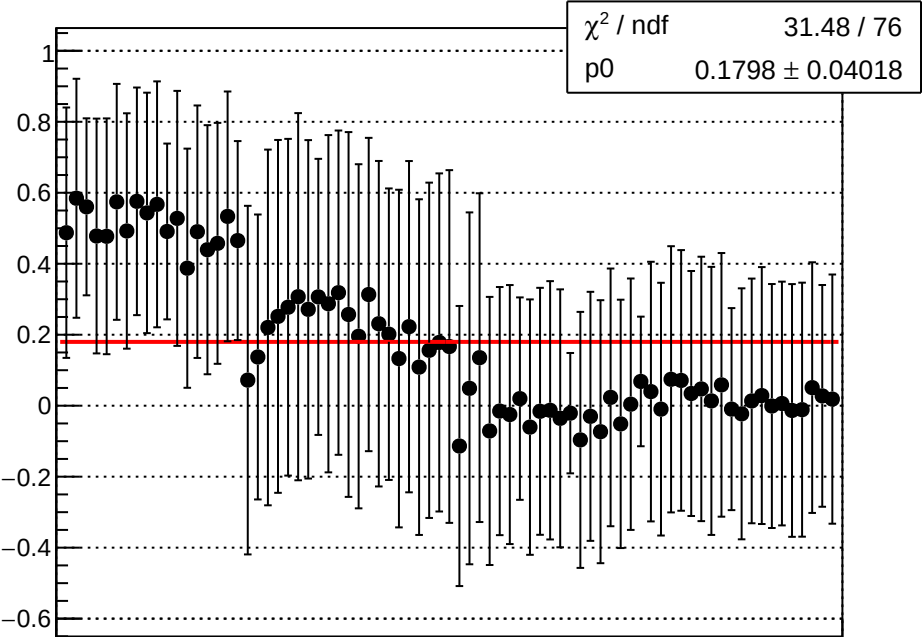
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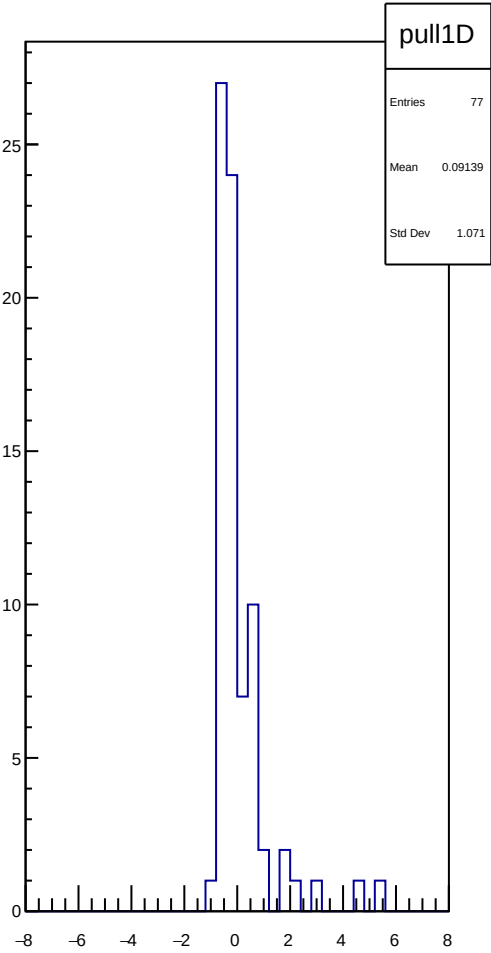
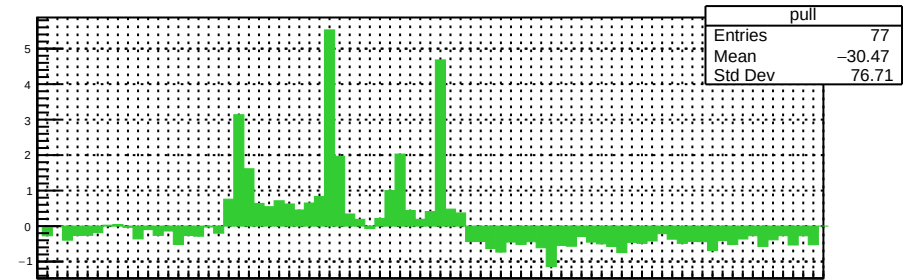
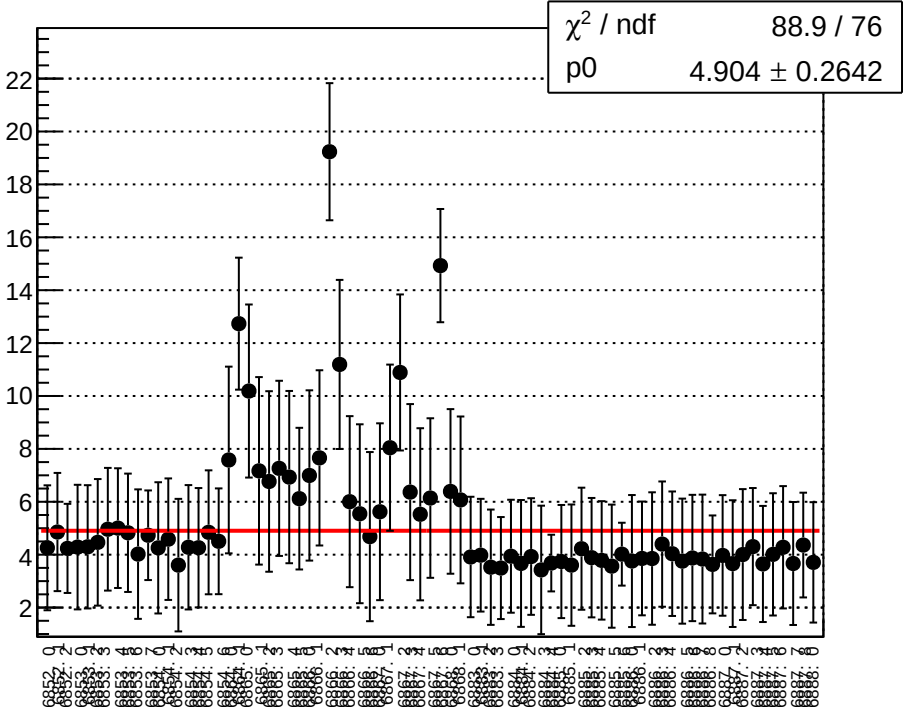
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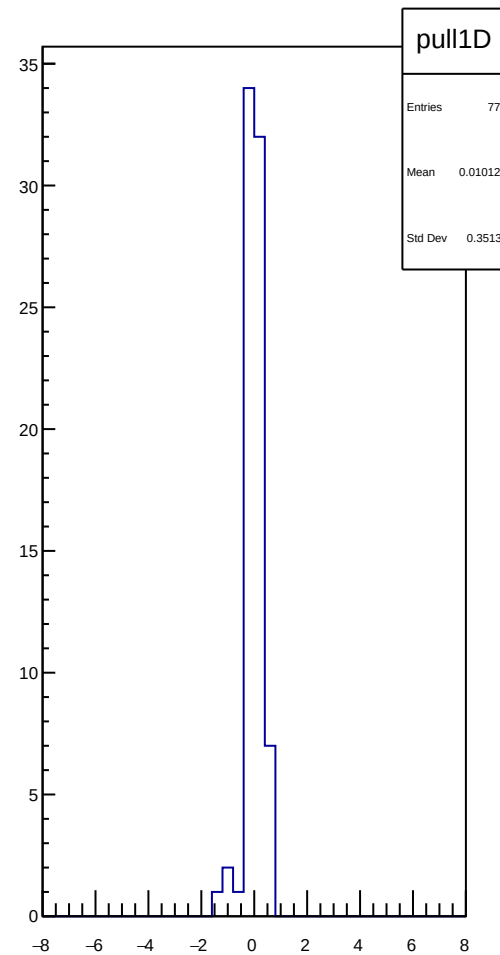
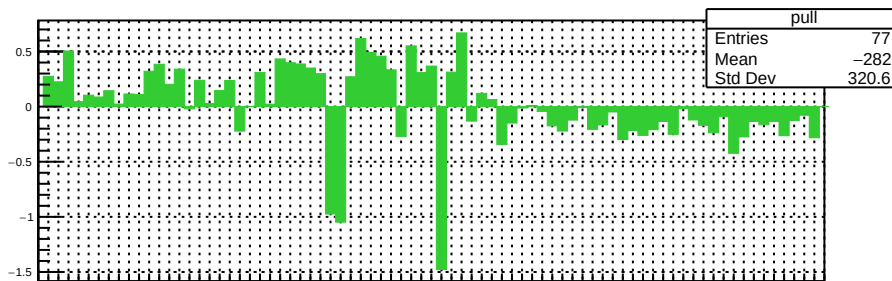
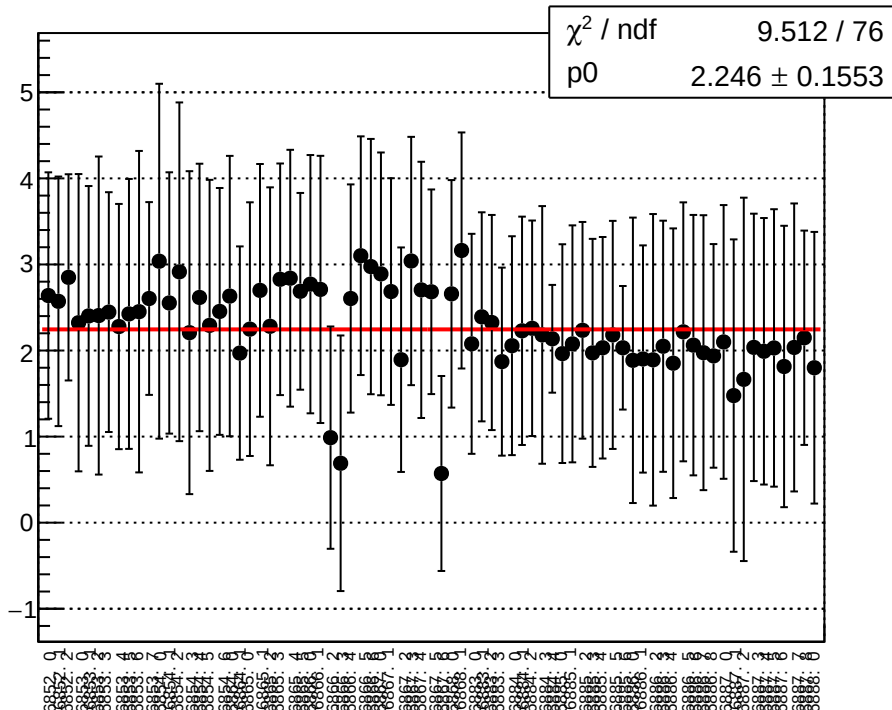
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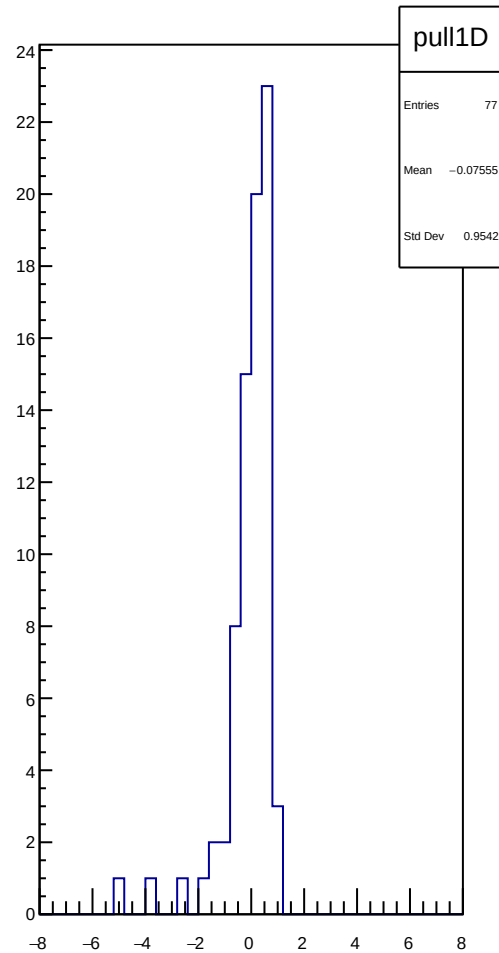
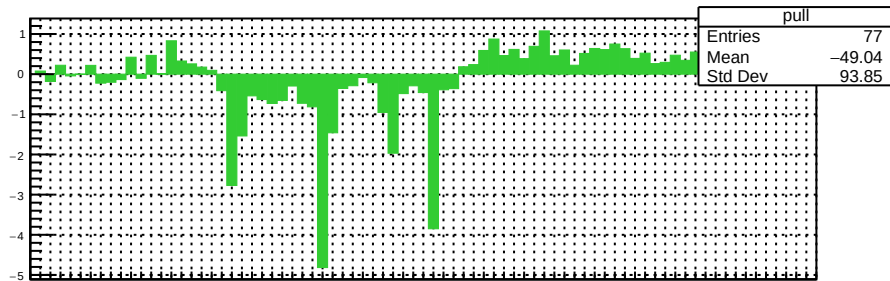
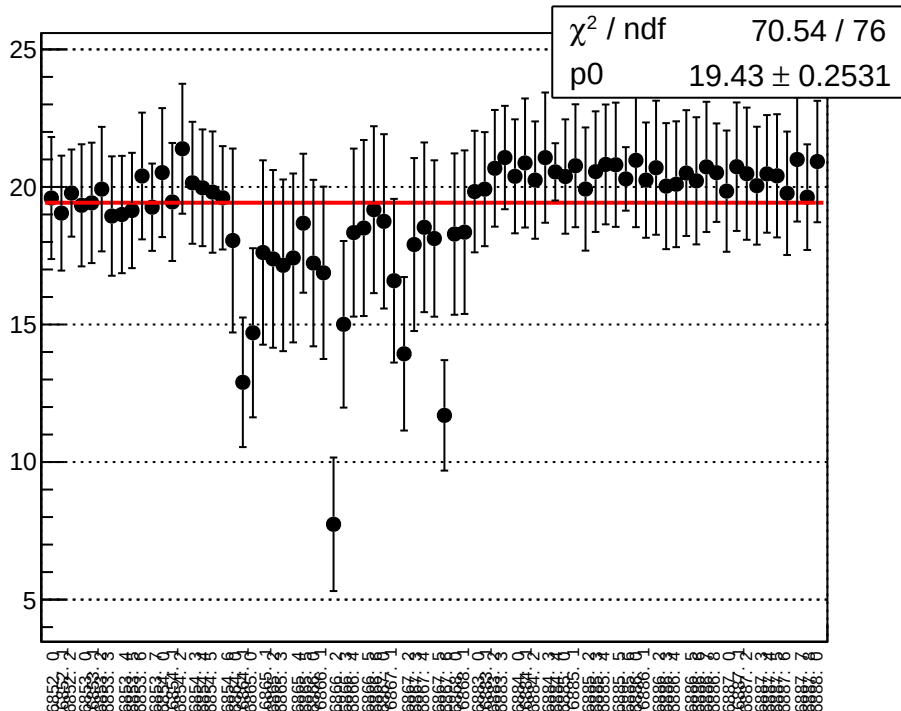
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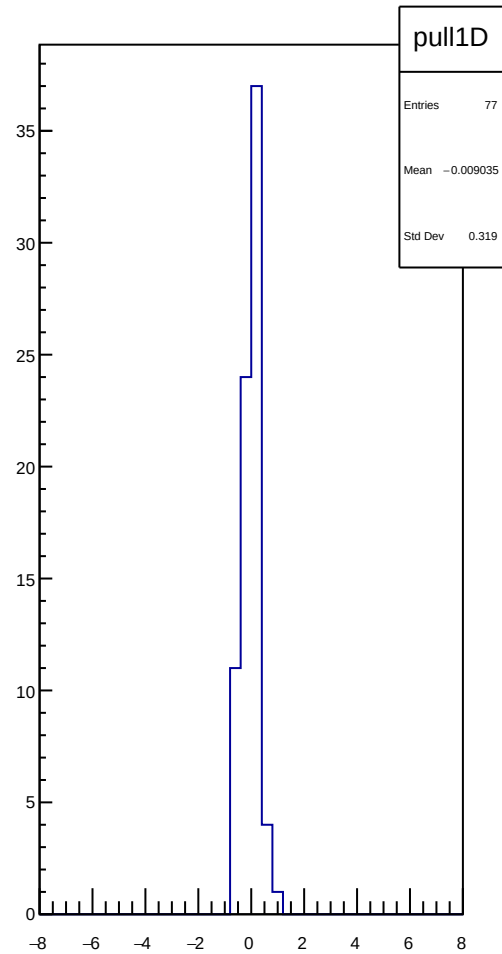
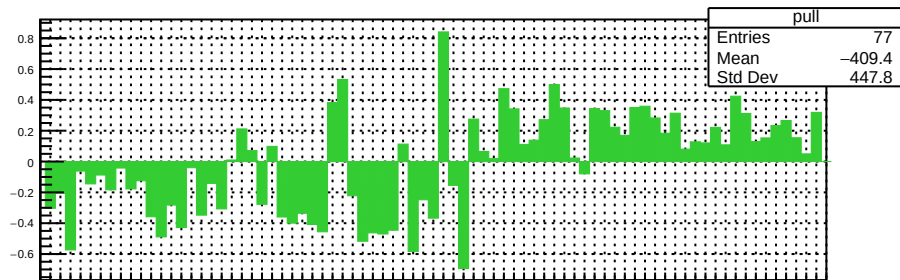
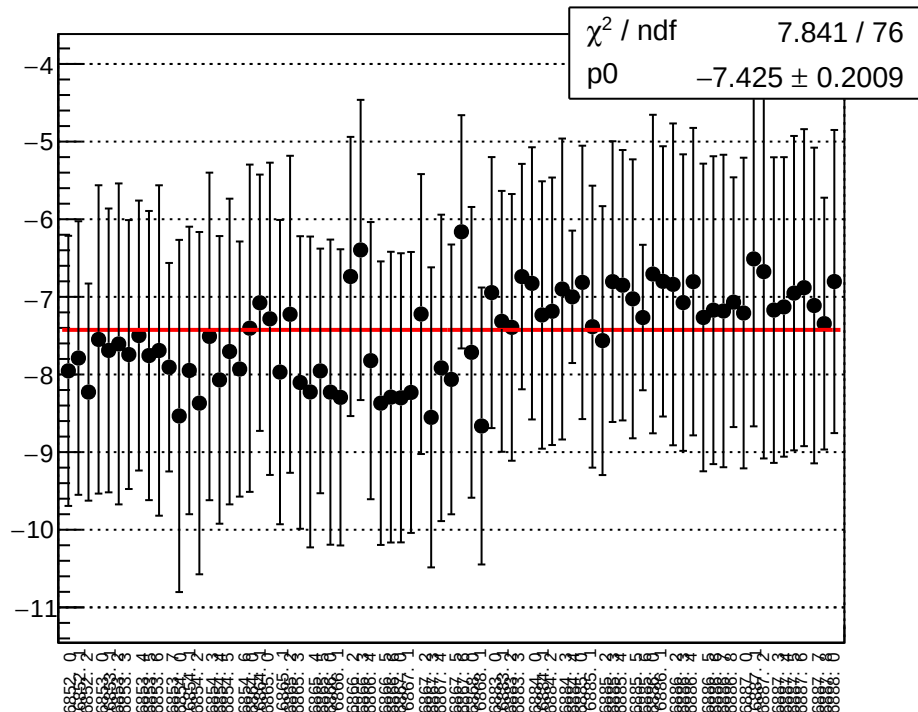
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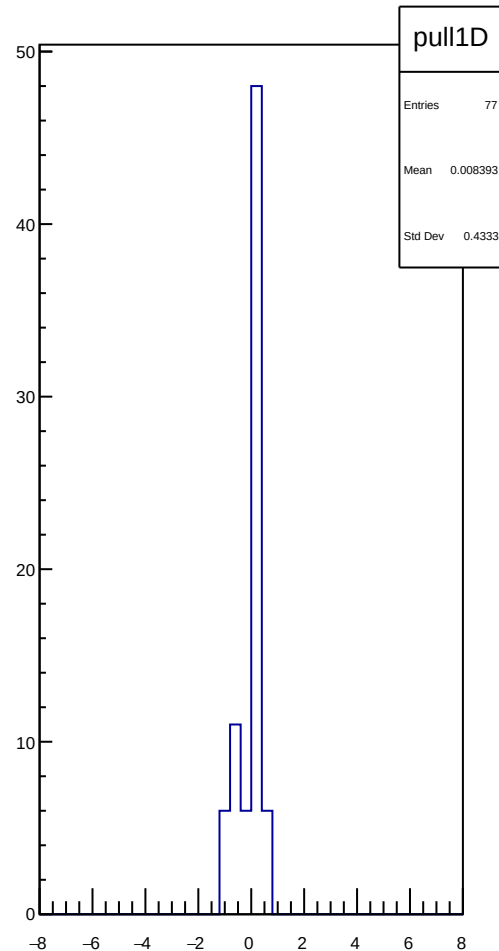
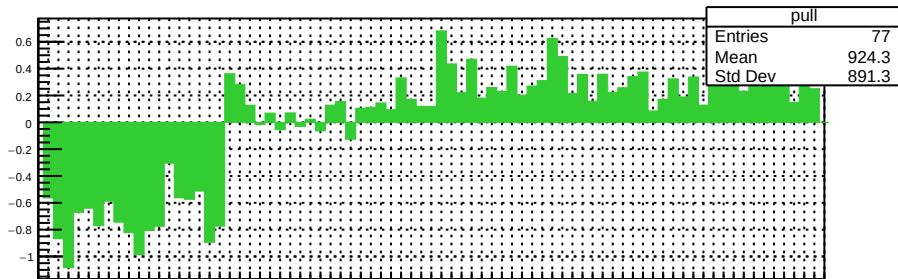
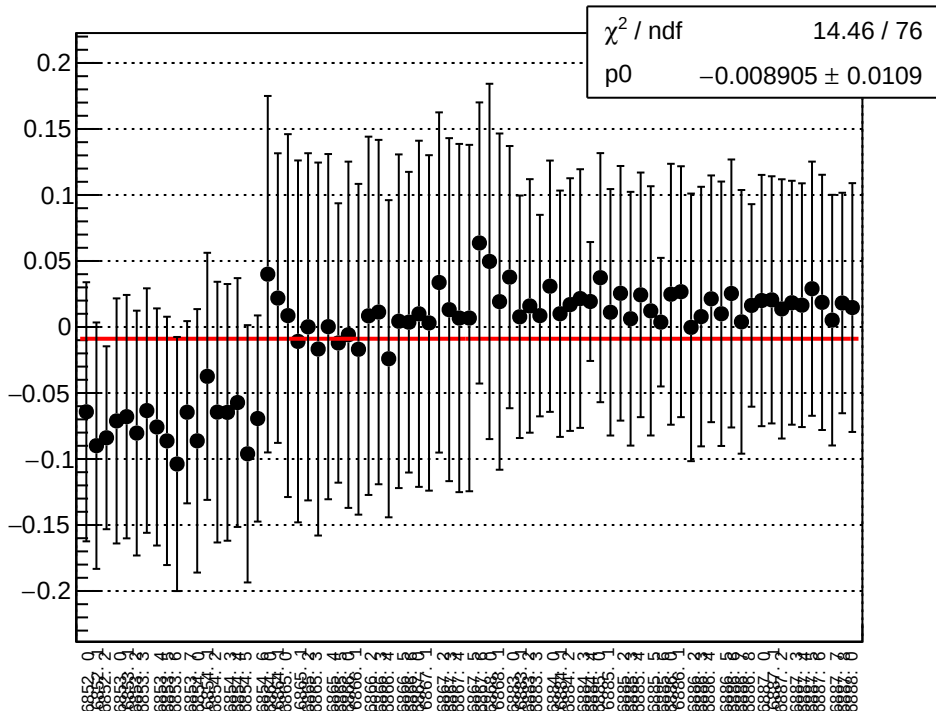
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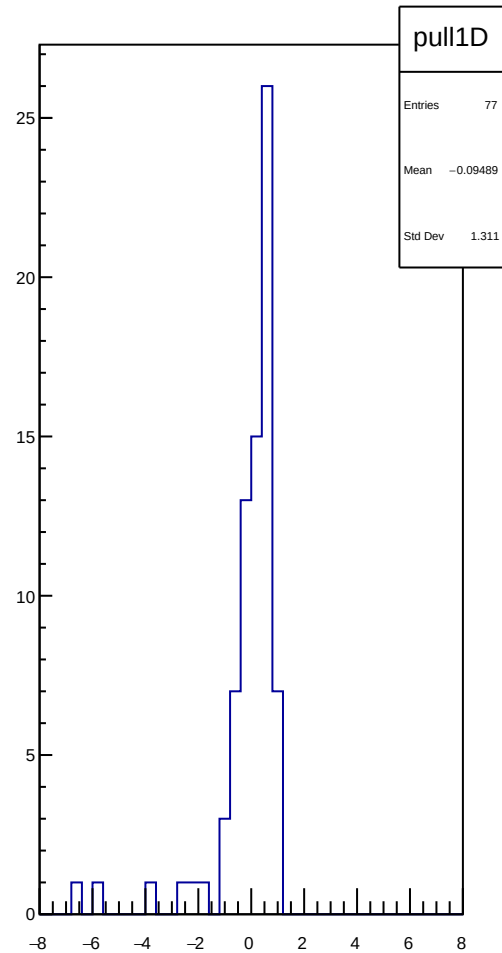
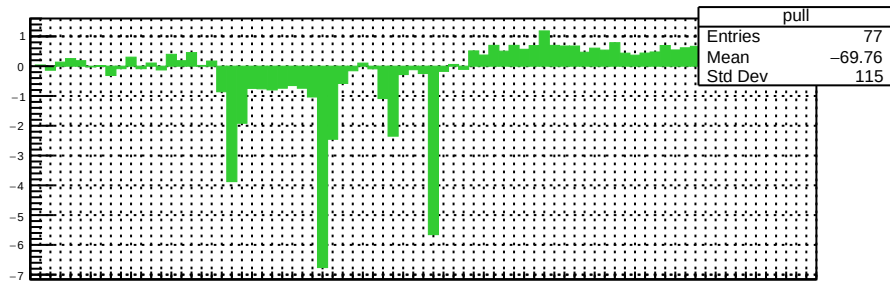
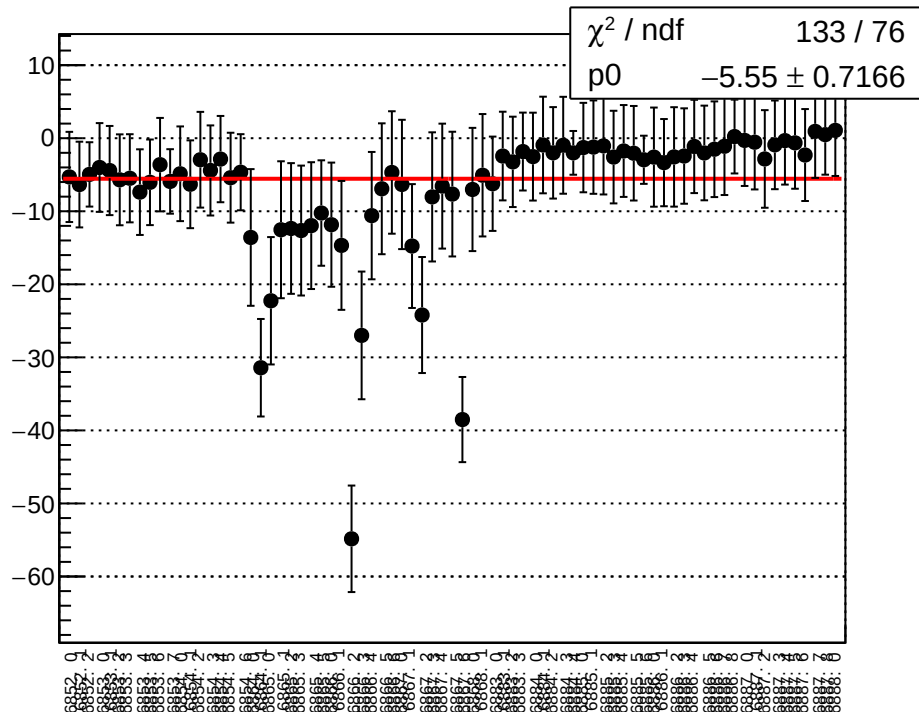
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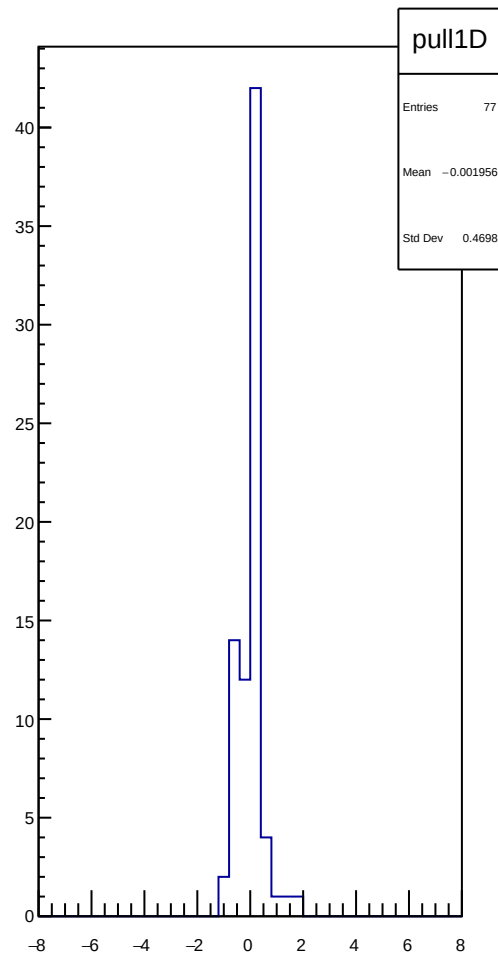
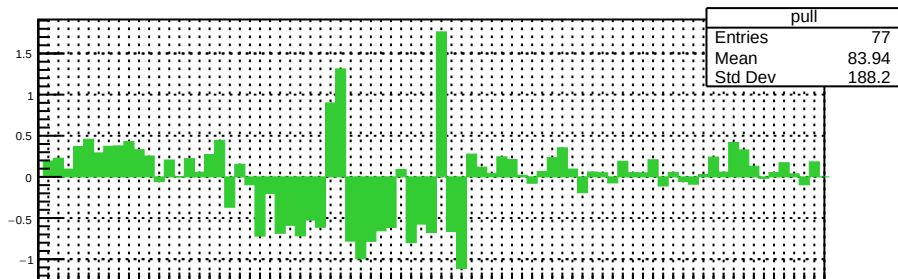
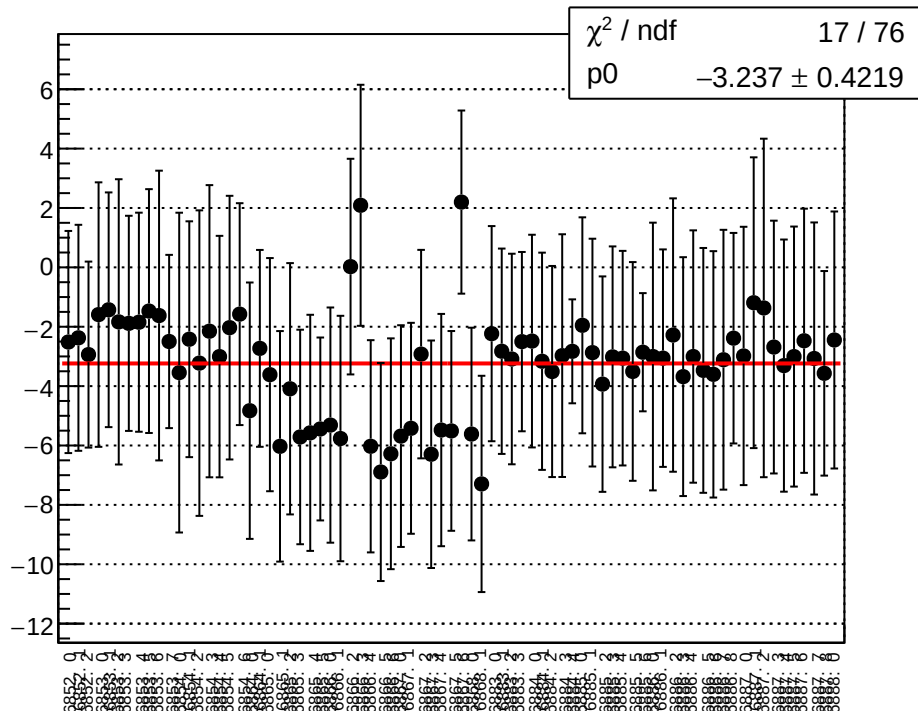
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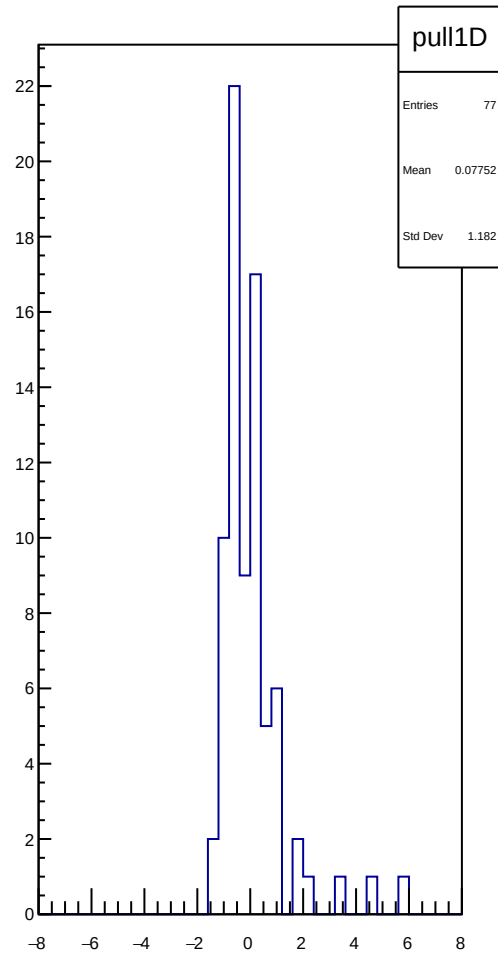
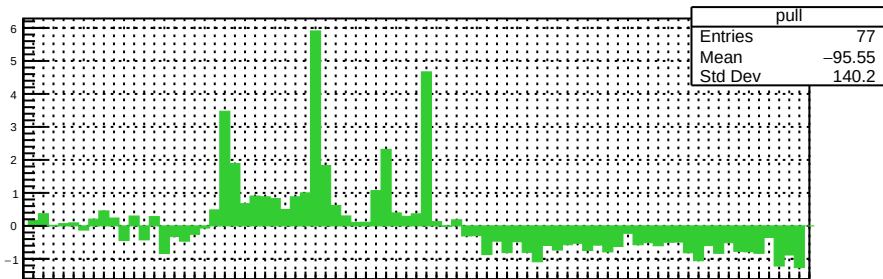
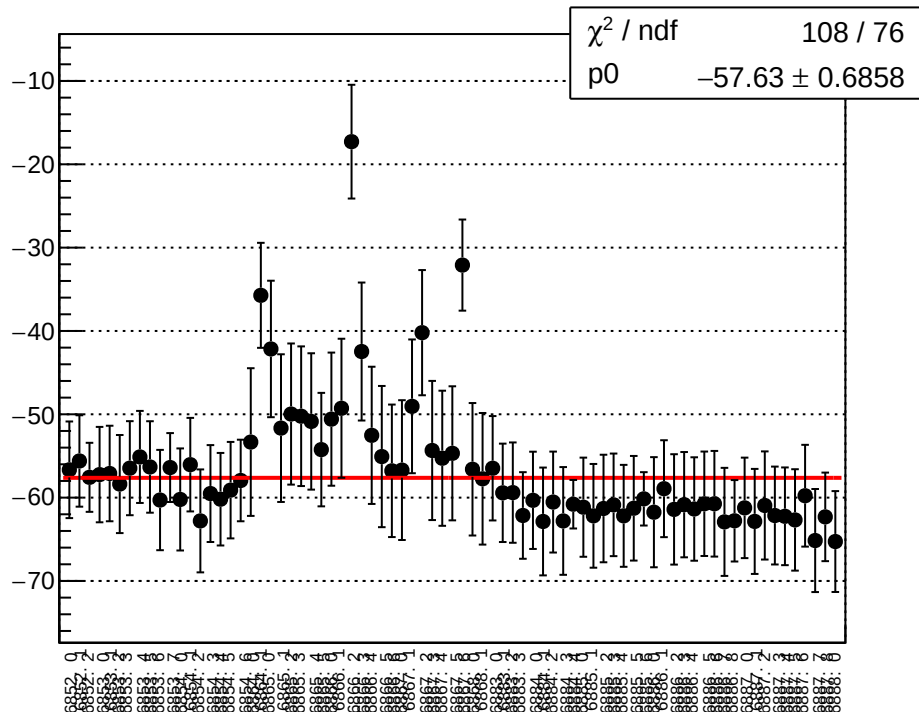
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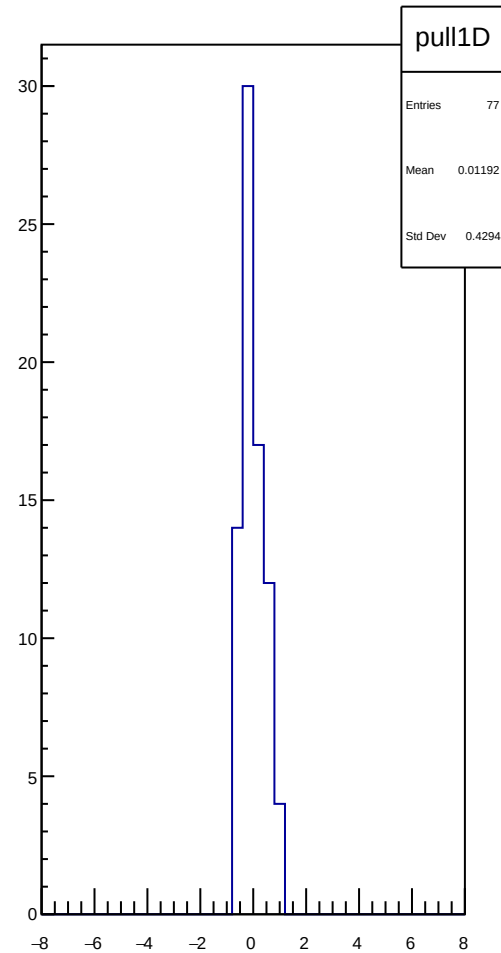
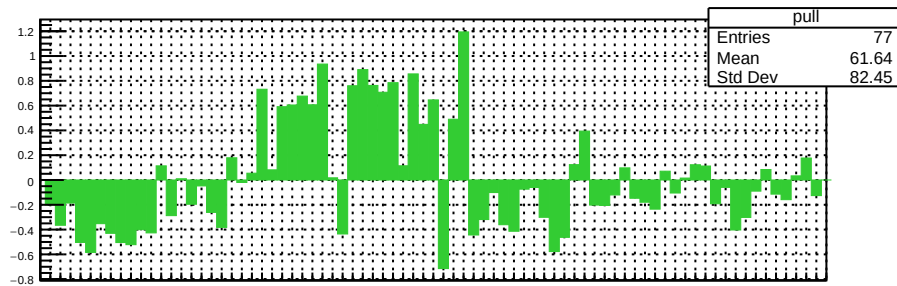
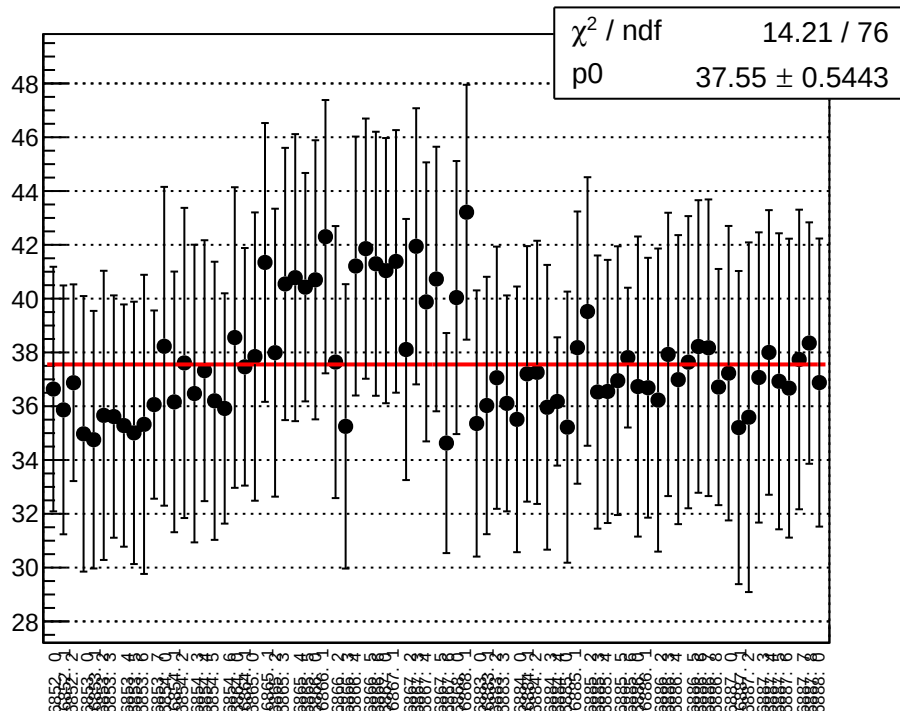
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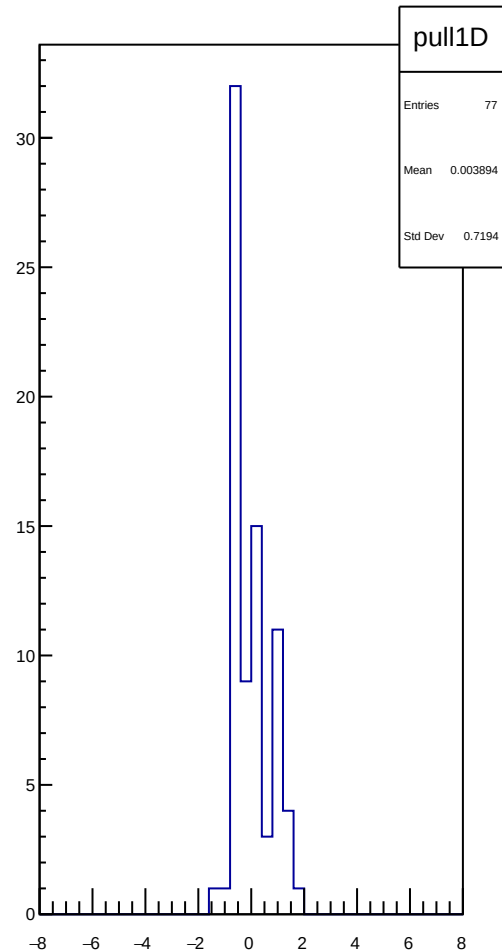
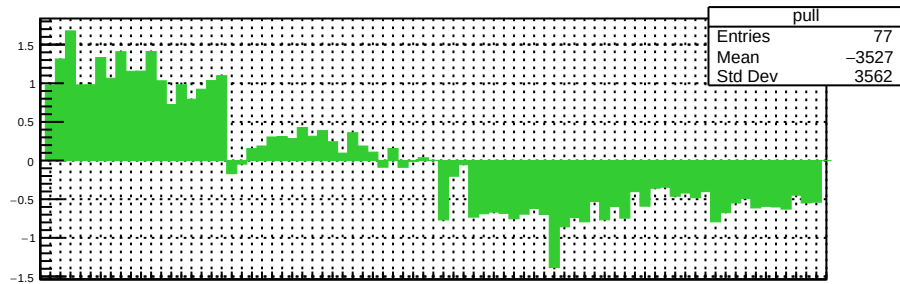
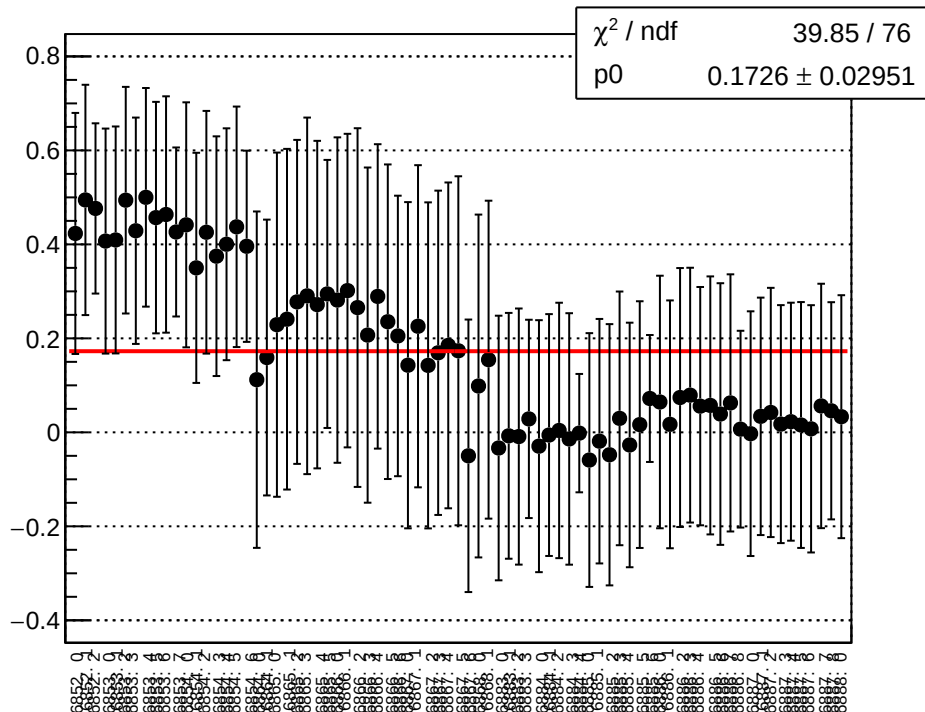
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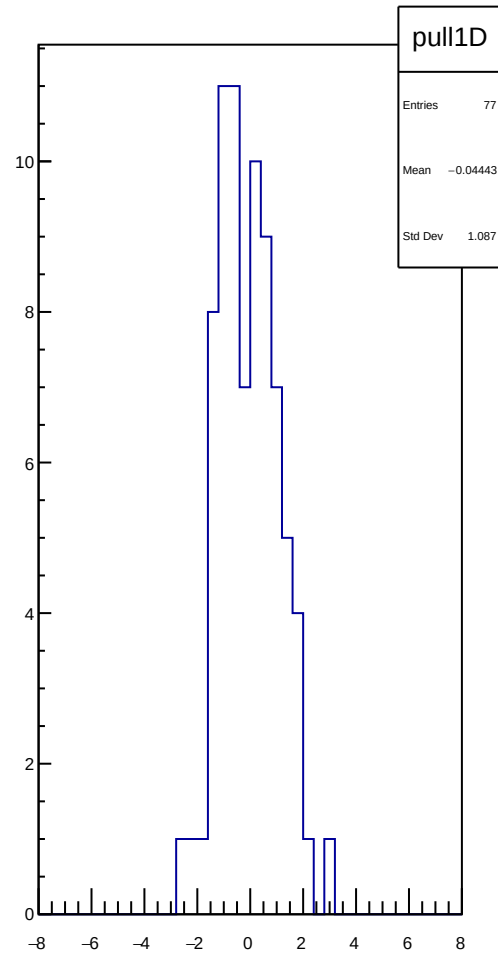
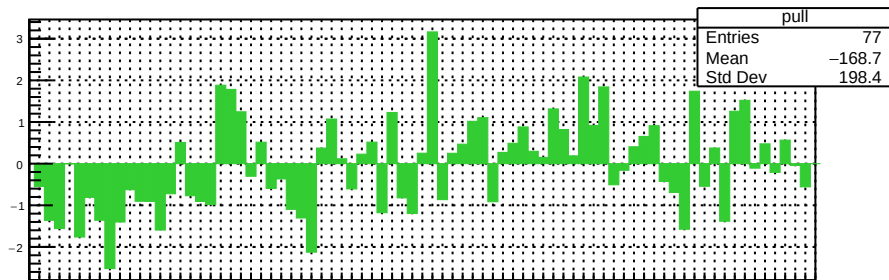
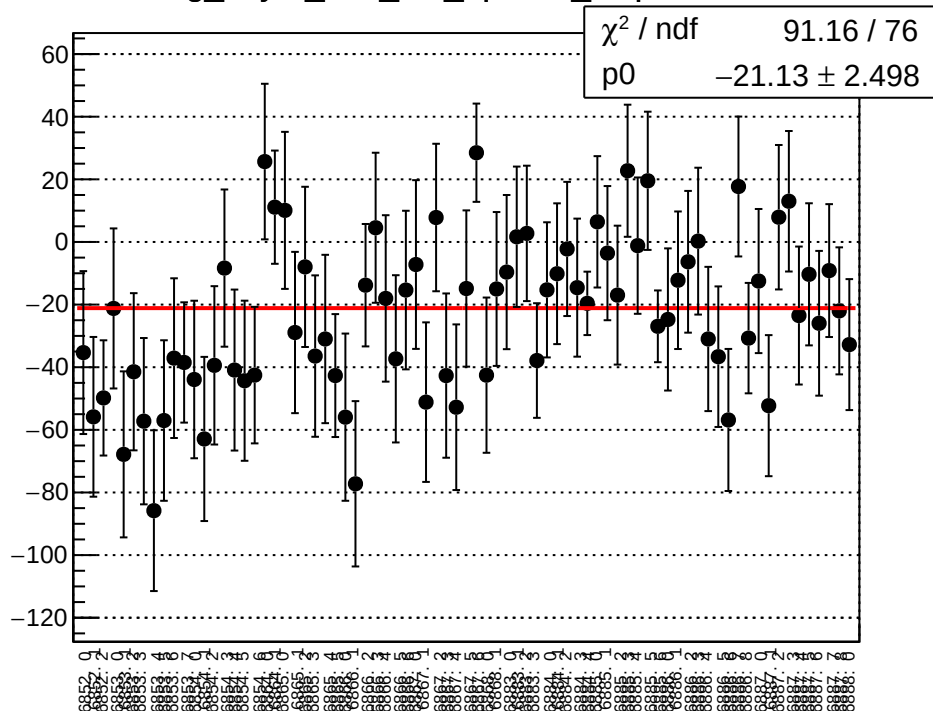
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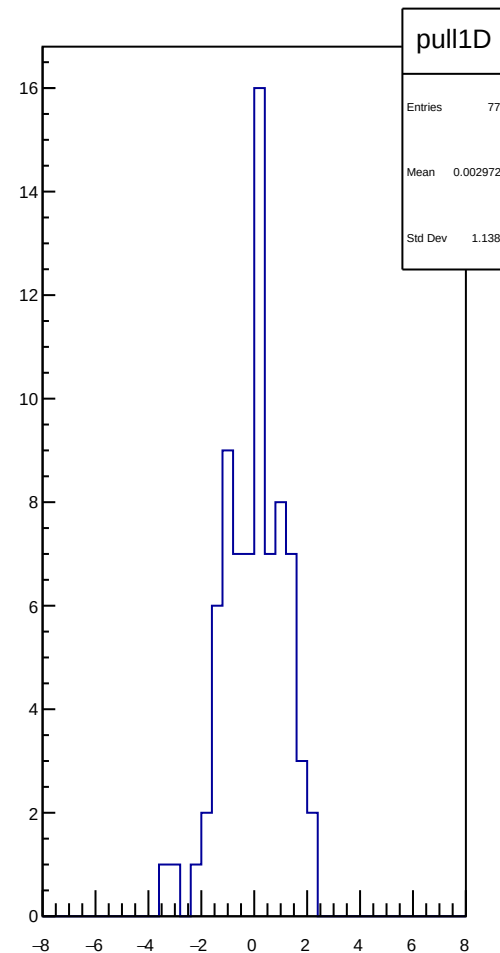
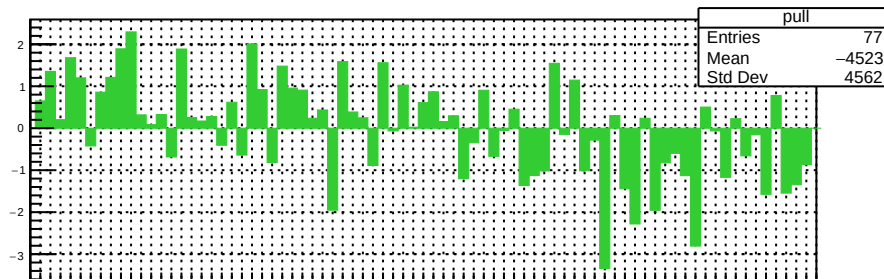
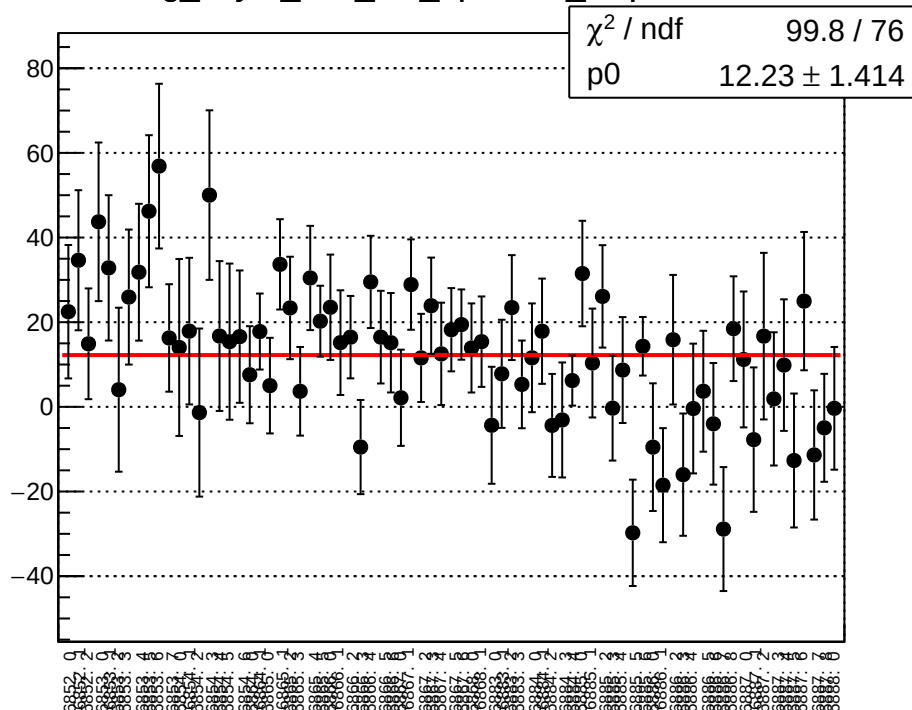
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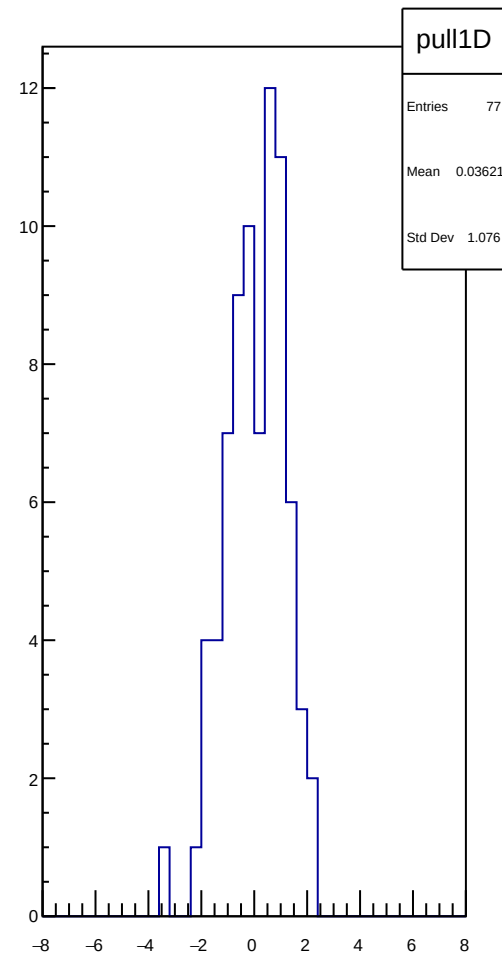
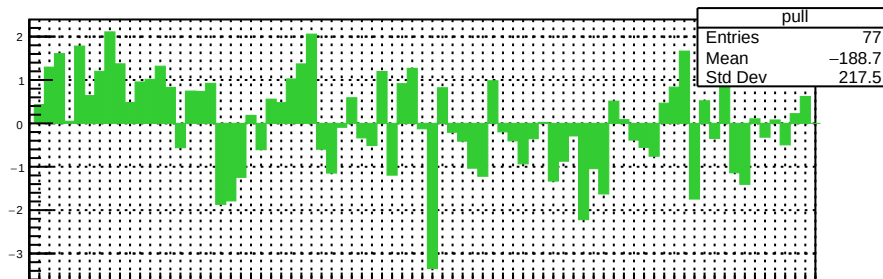
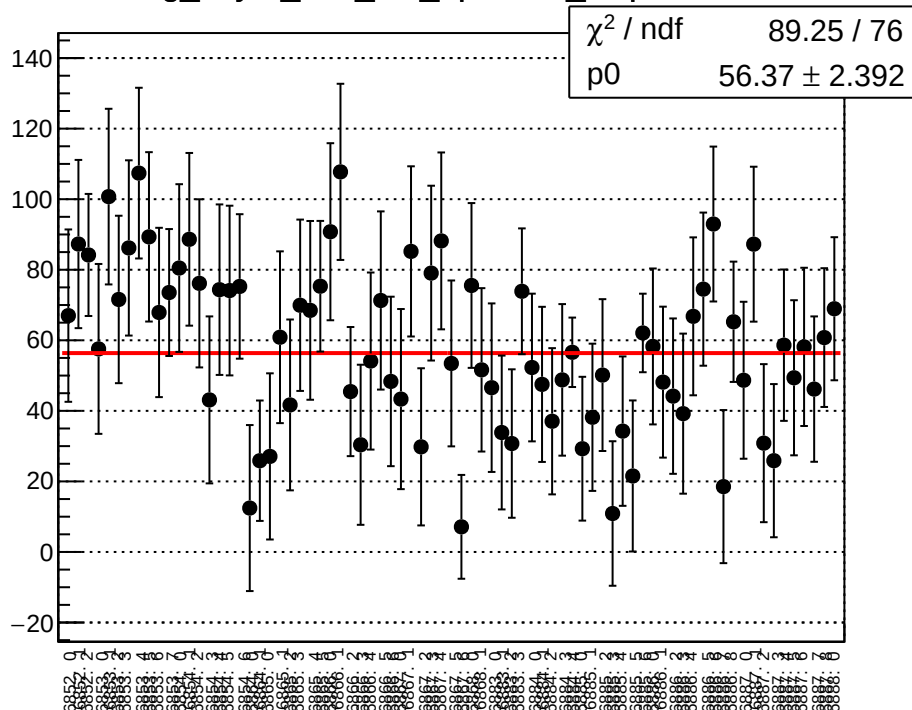
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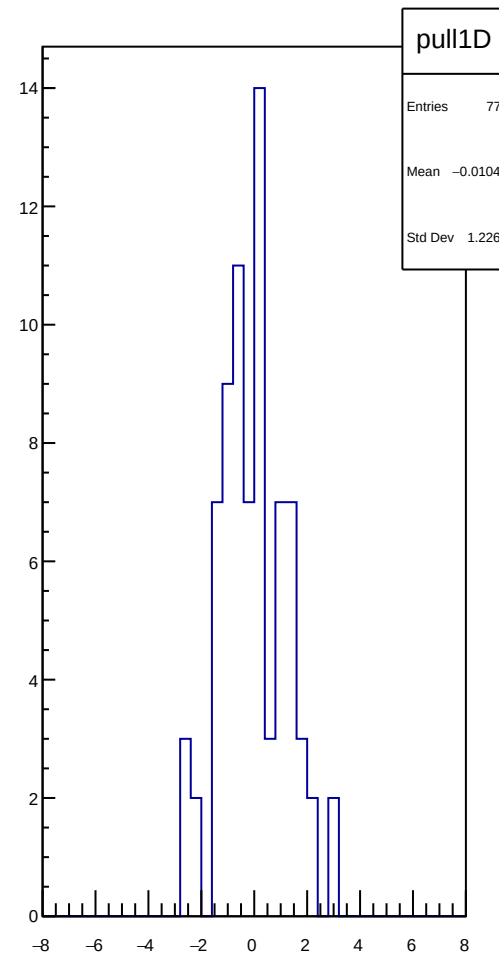
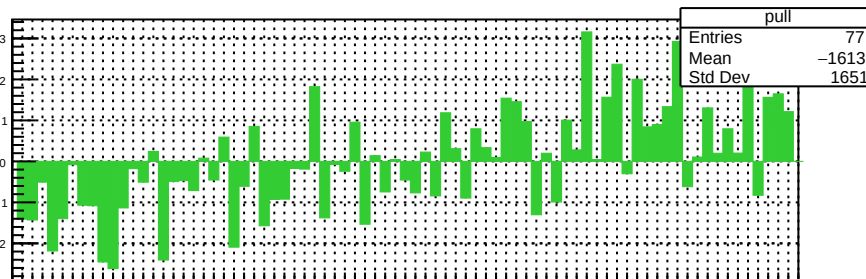
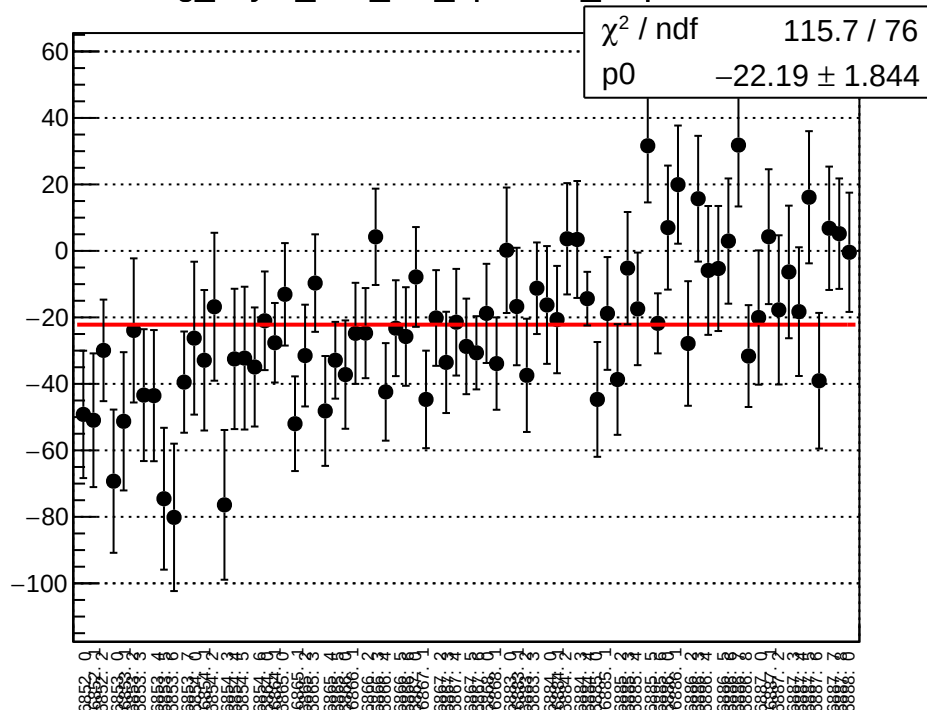
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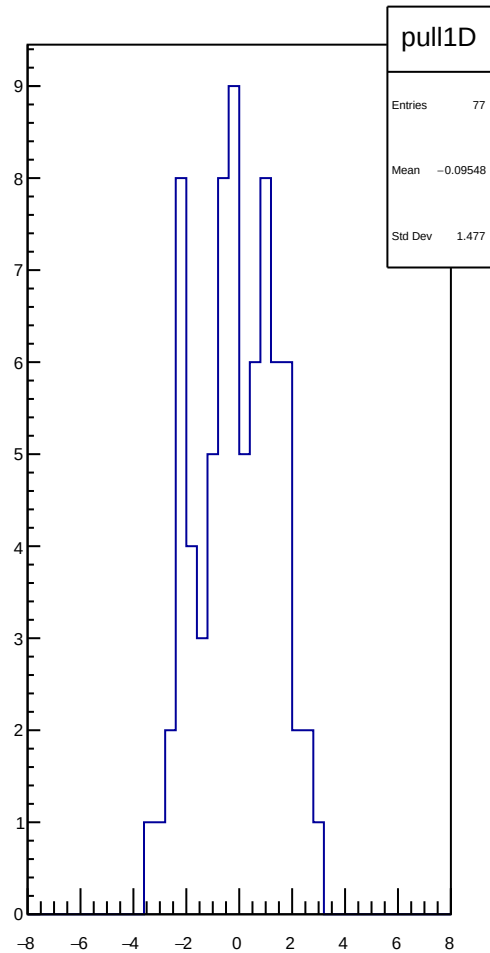
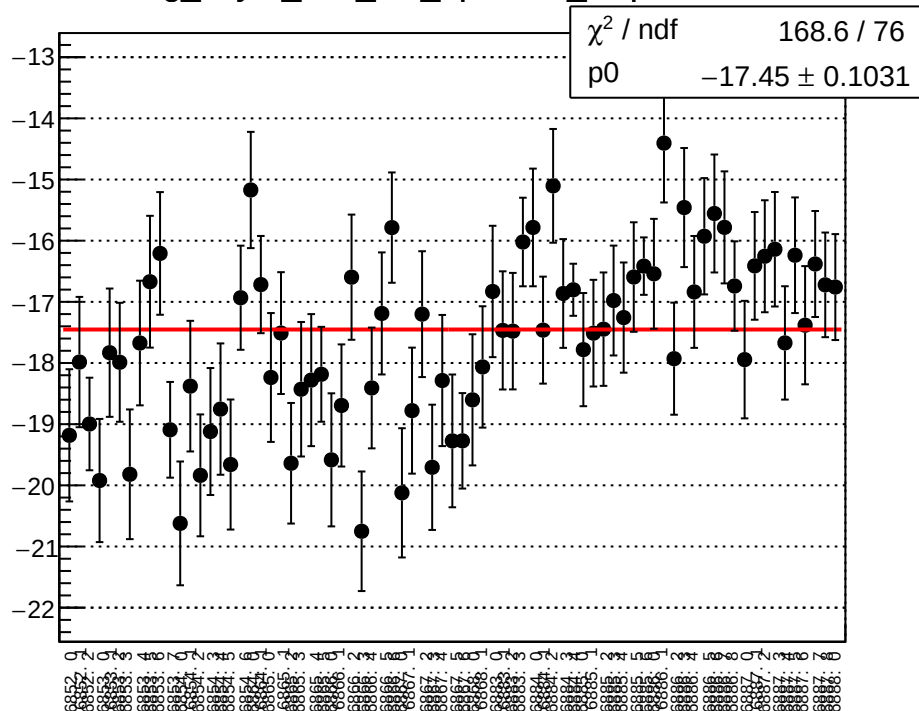
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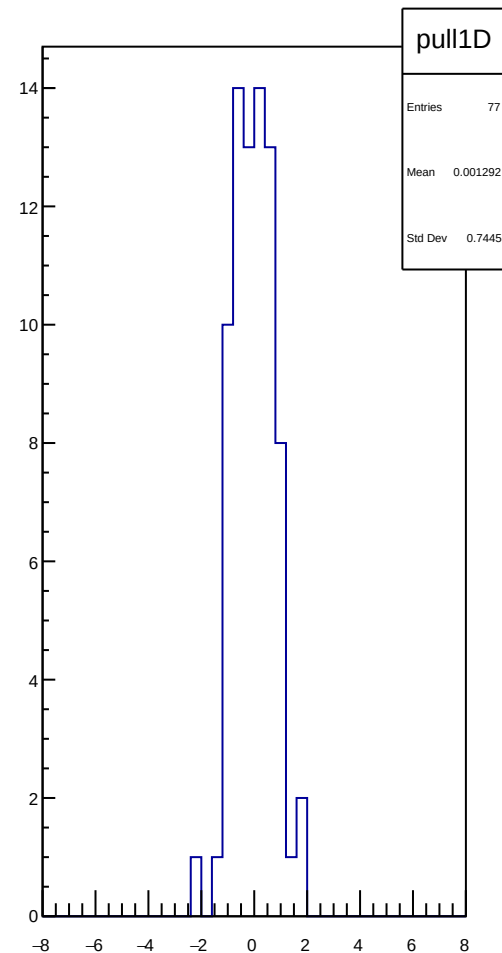
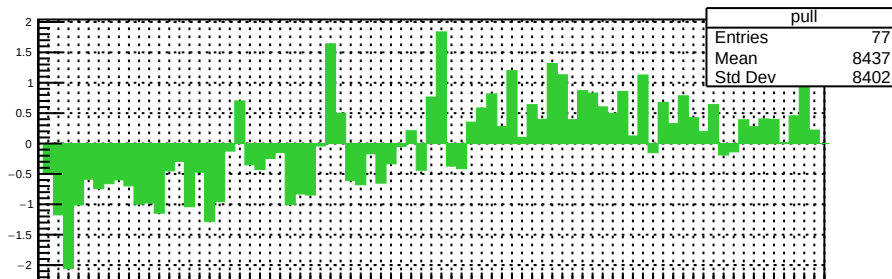
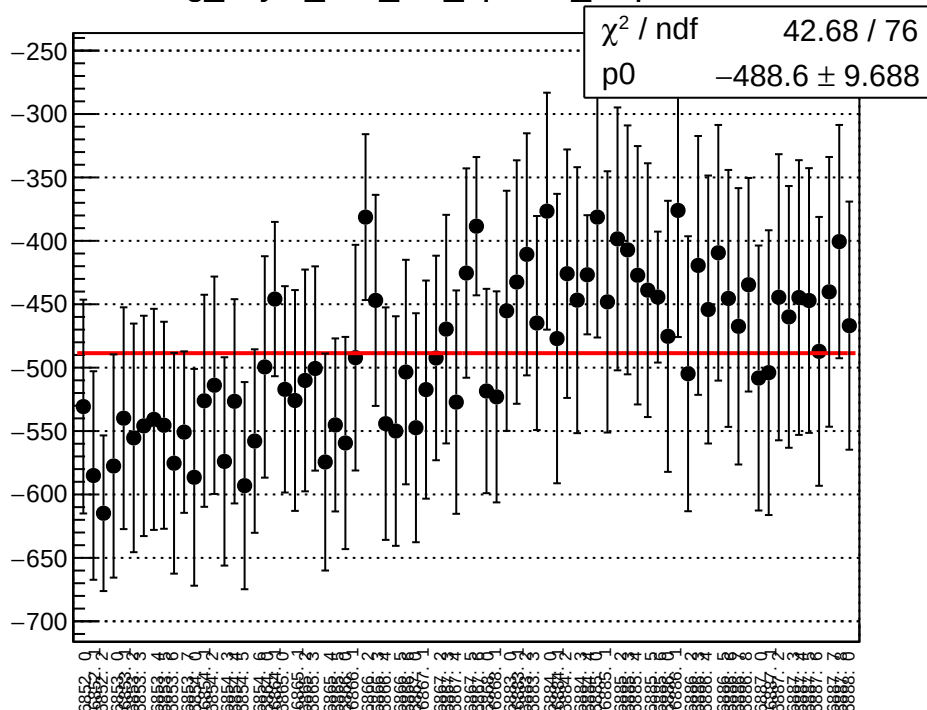
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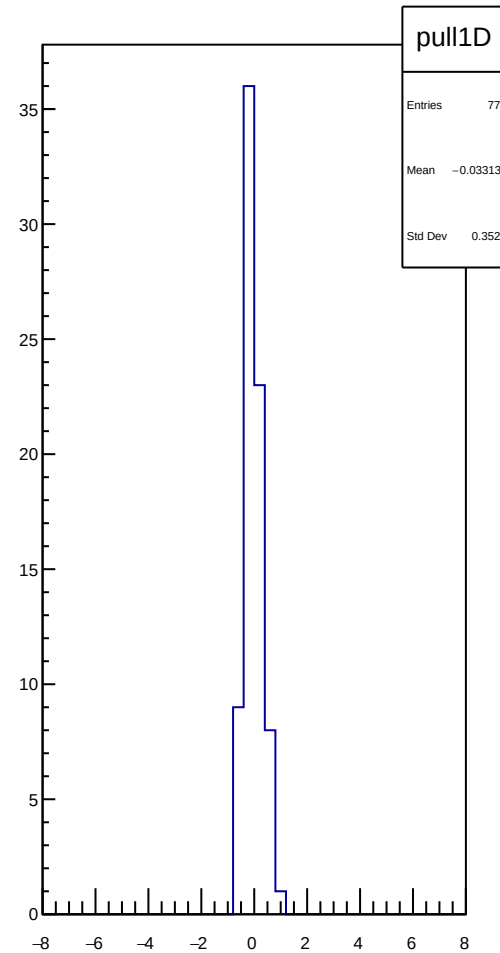
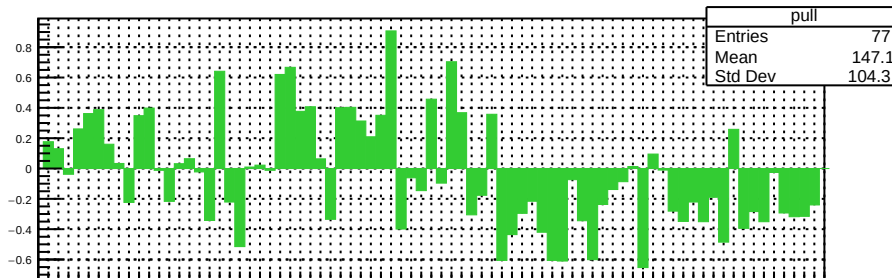
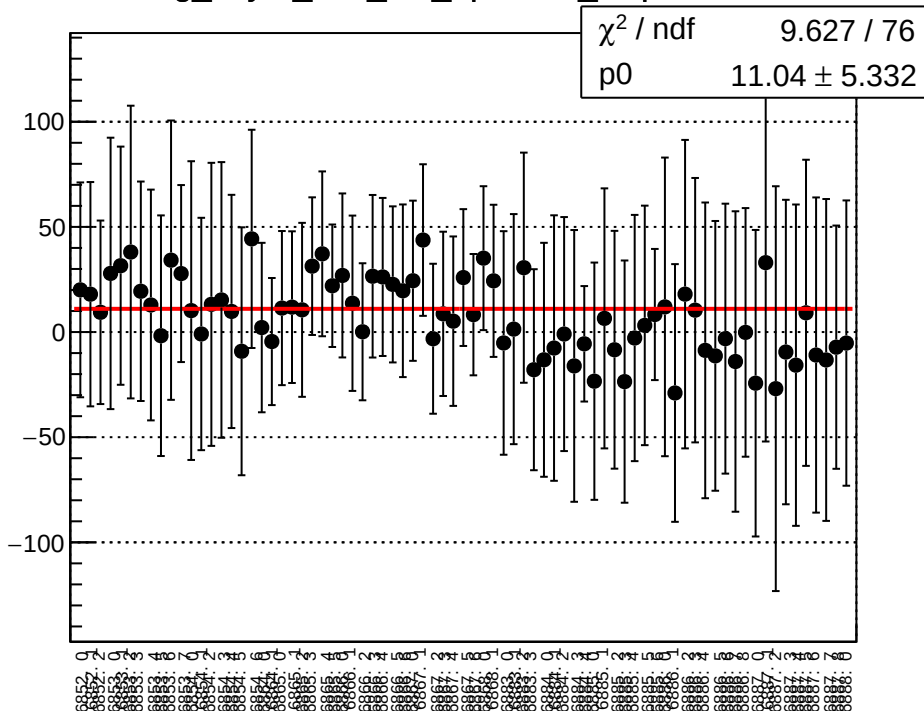
reg_asym_atl1_diff_bpm12X_slope vs run



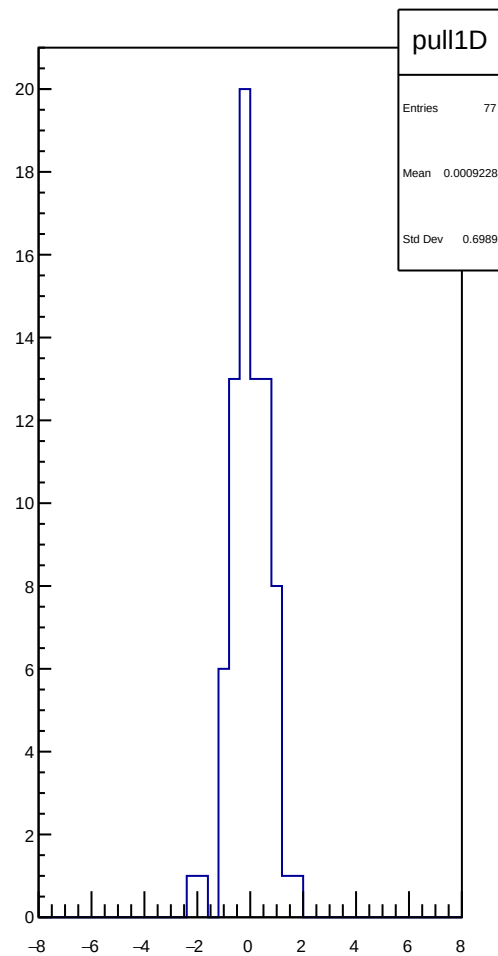
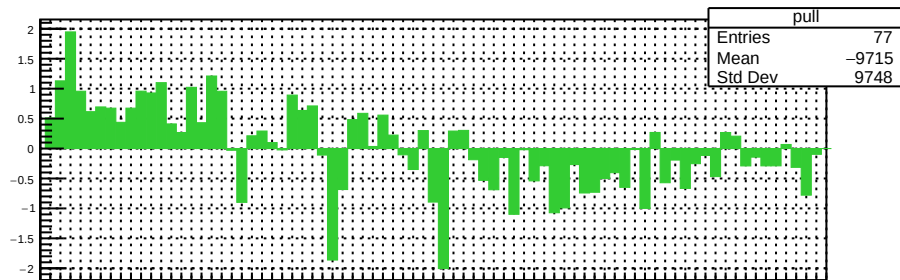
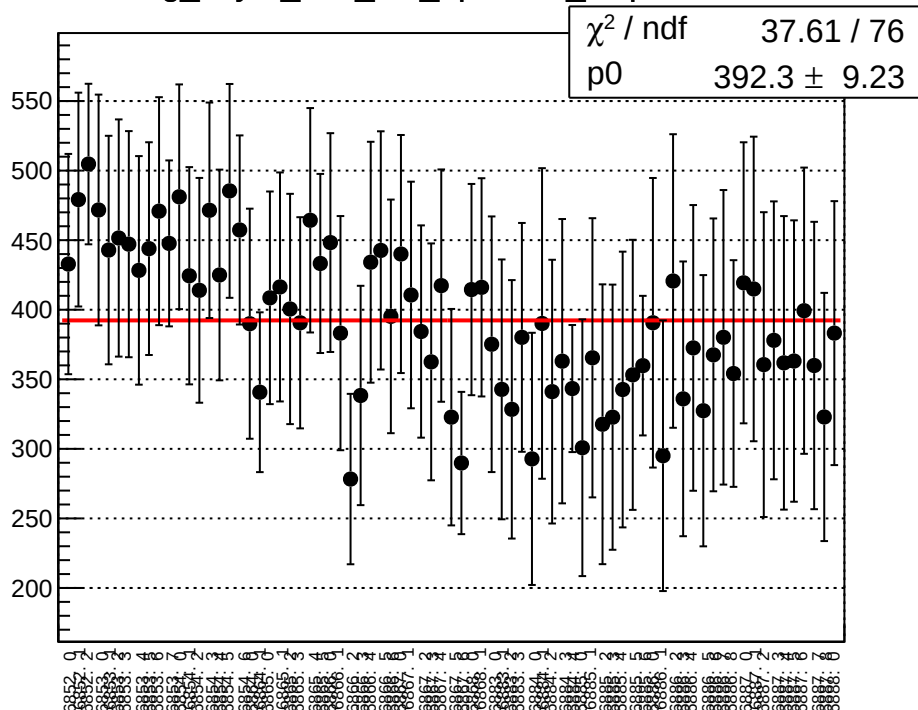
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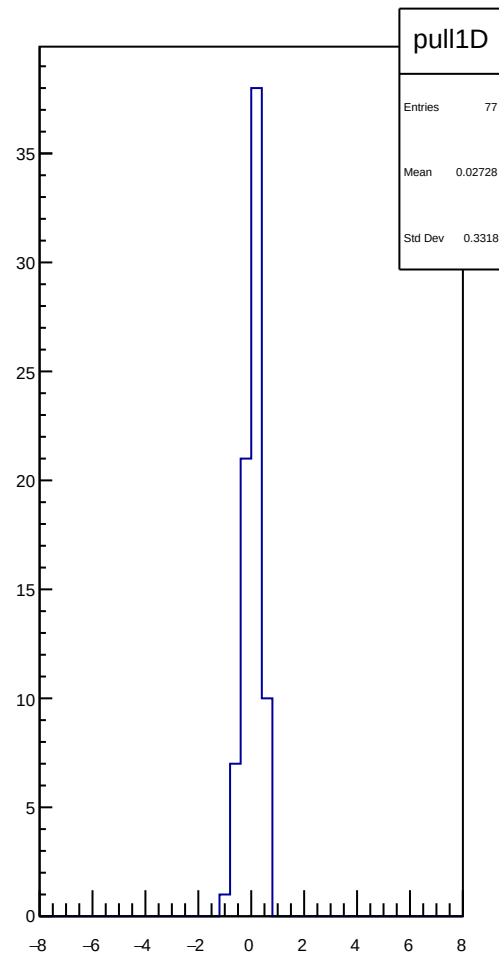
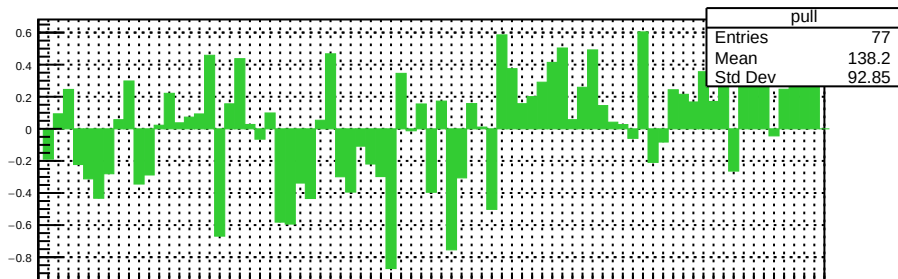
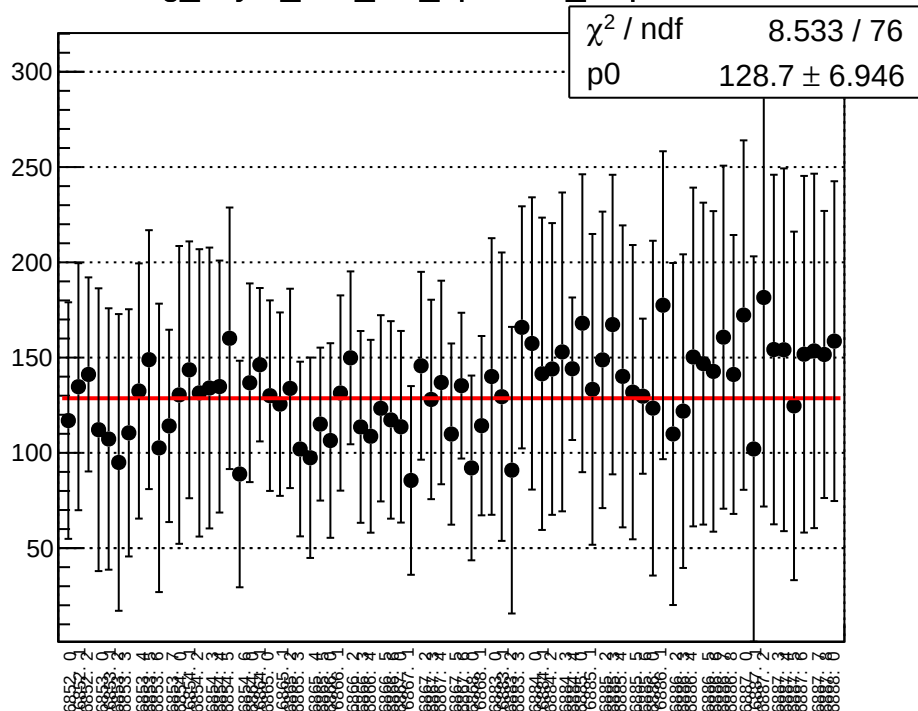
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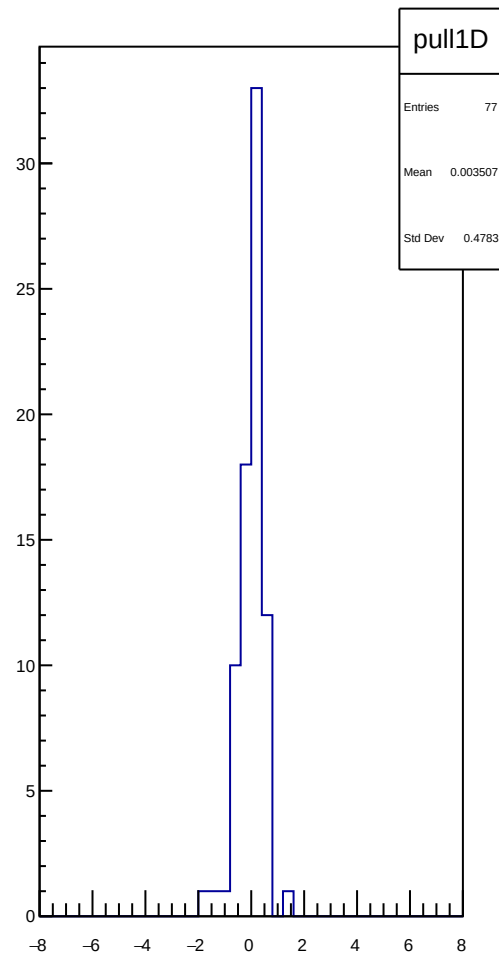
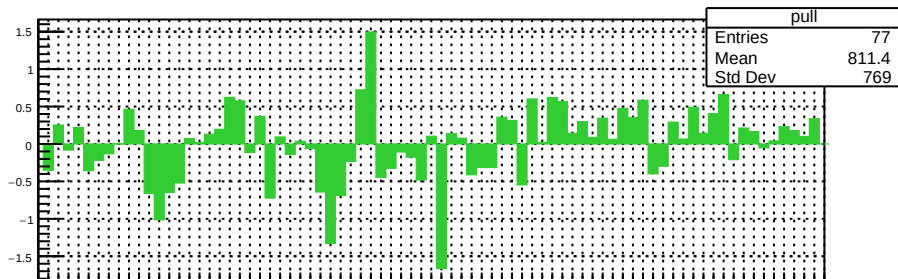
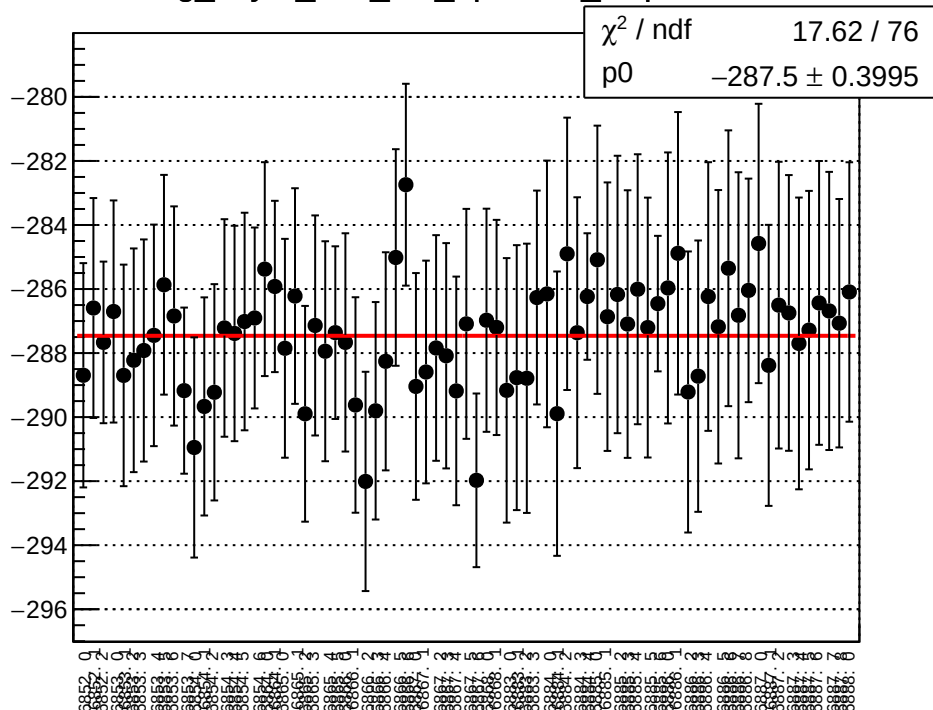
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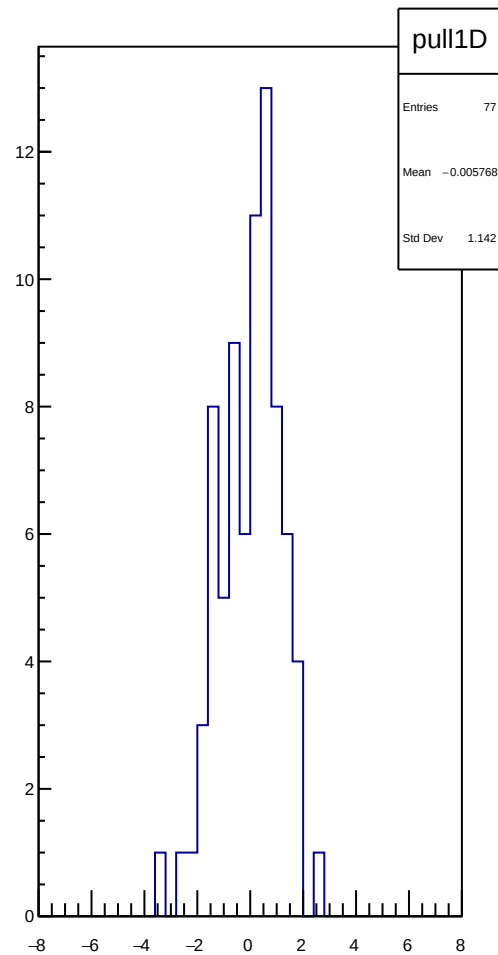
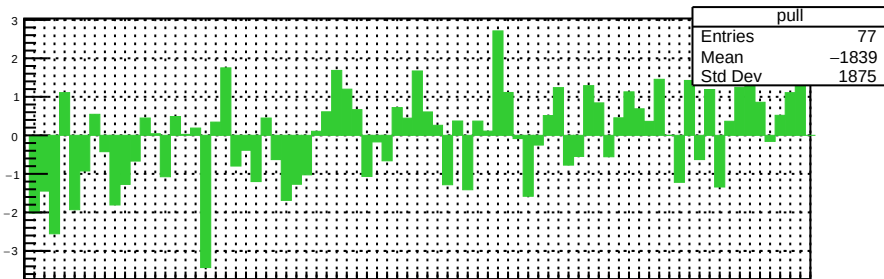
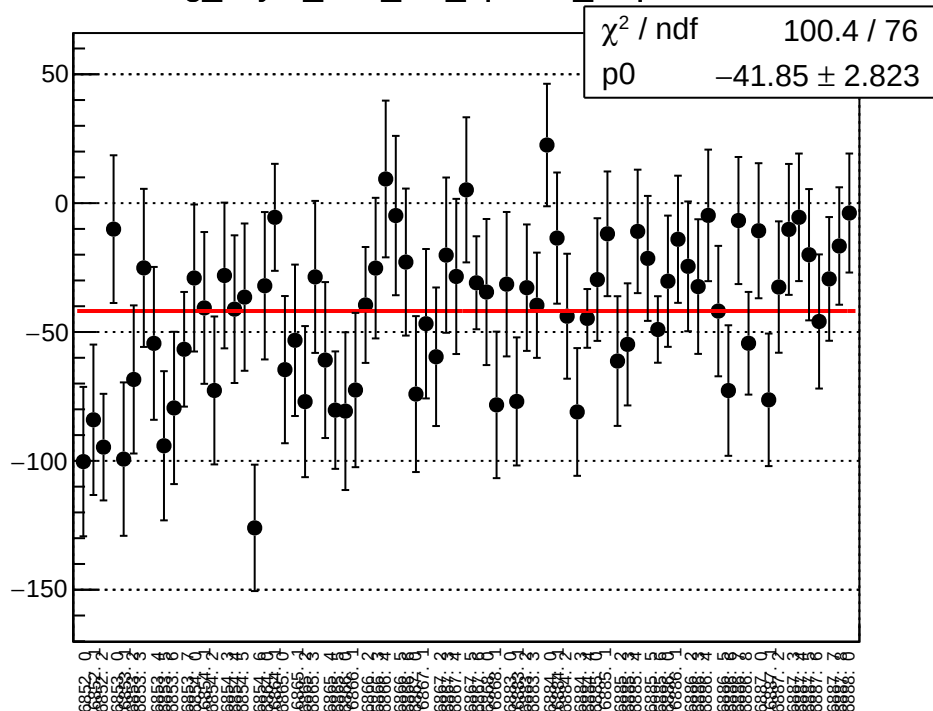
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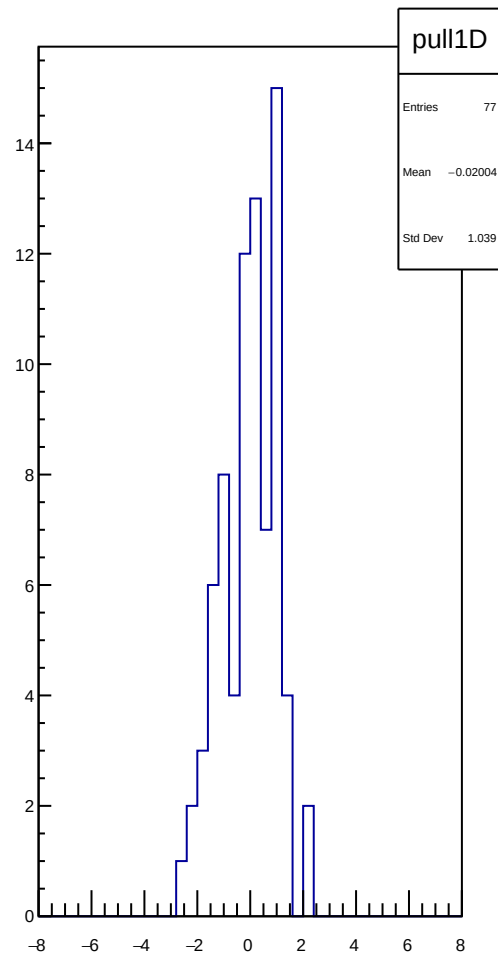
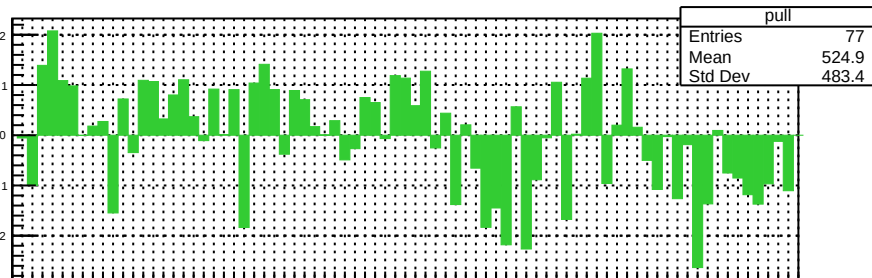
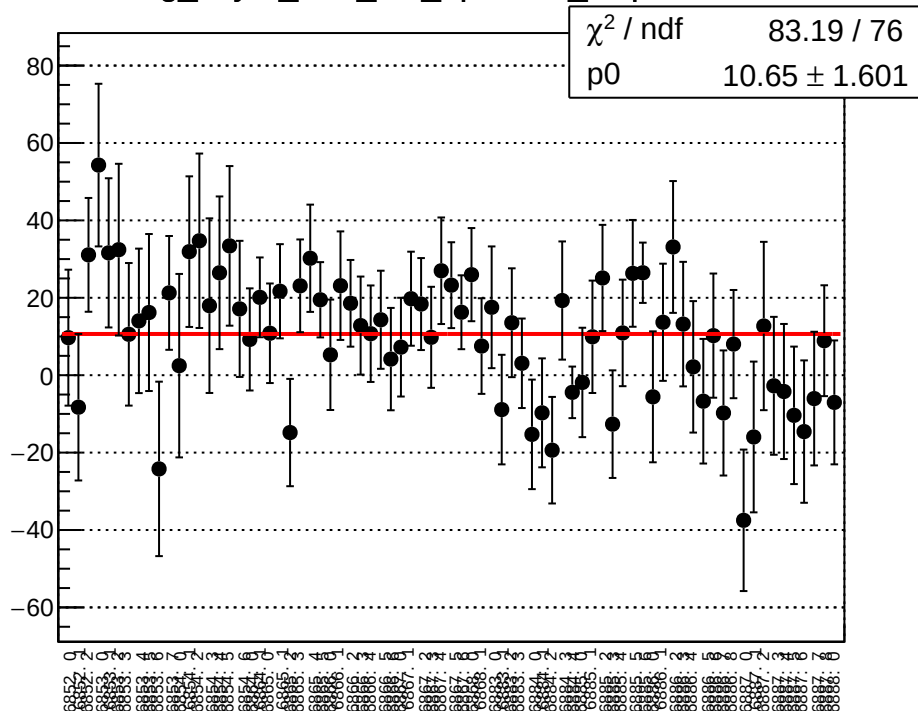
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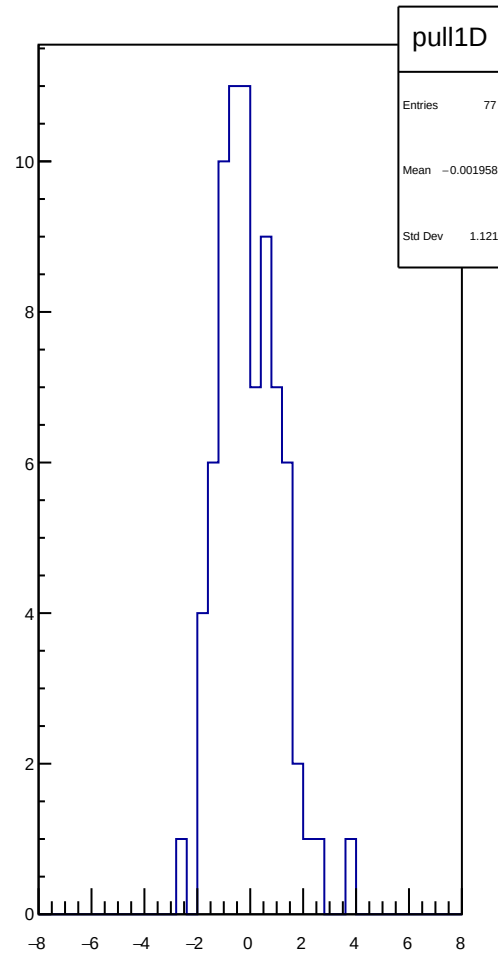
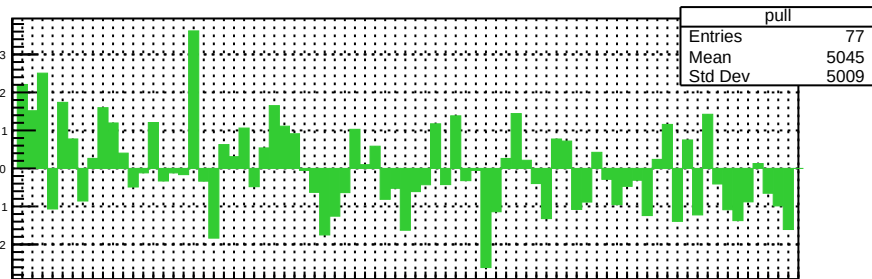
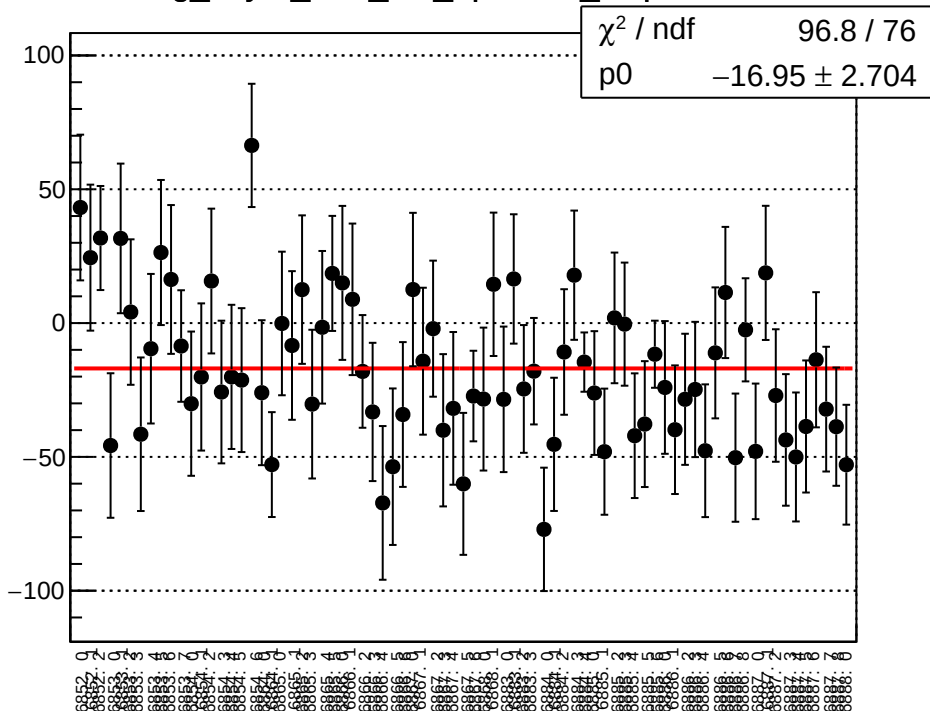
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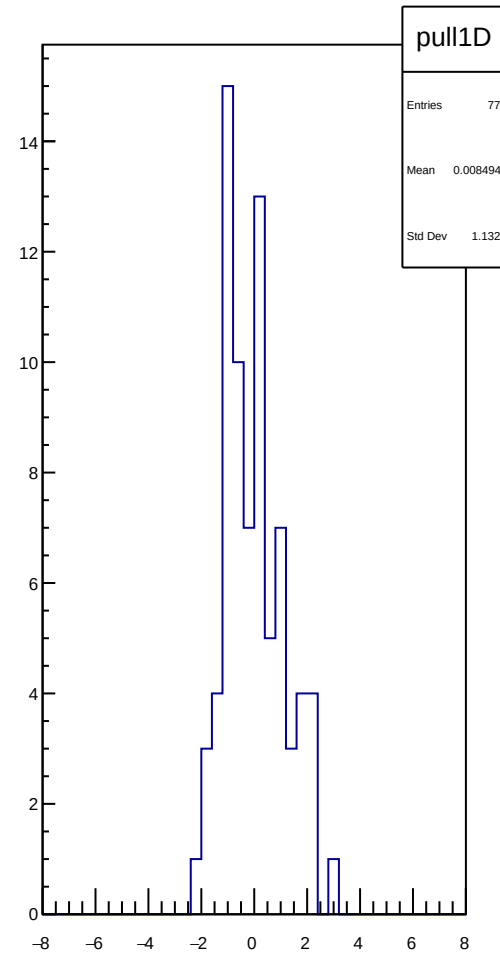
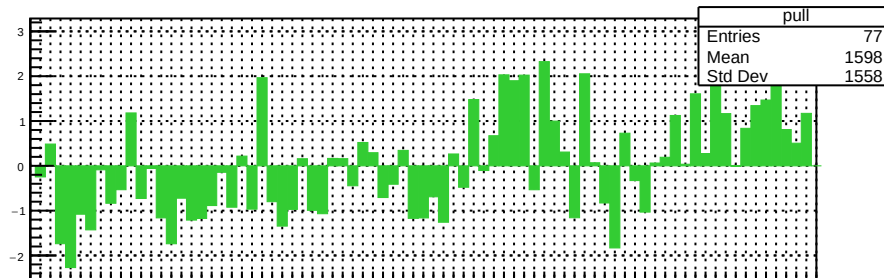
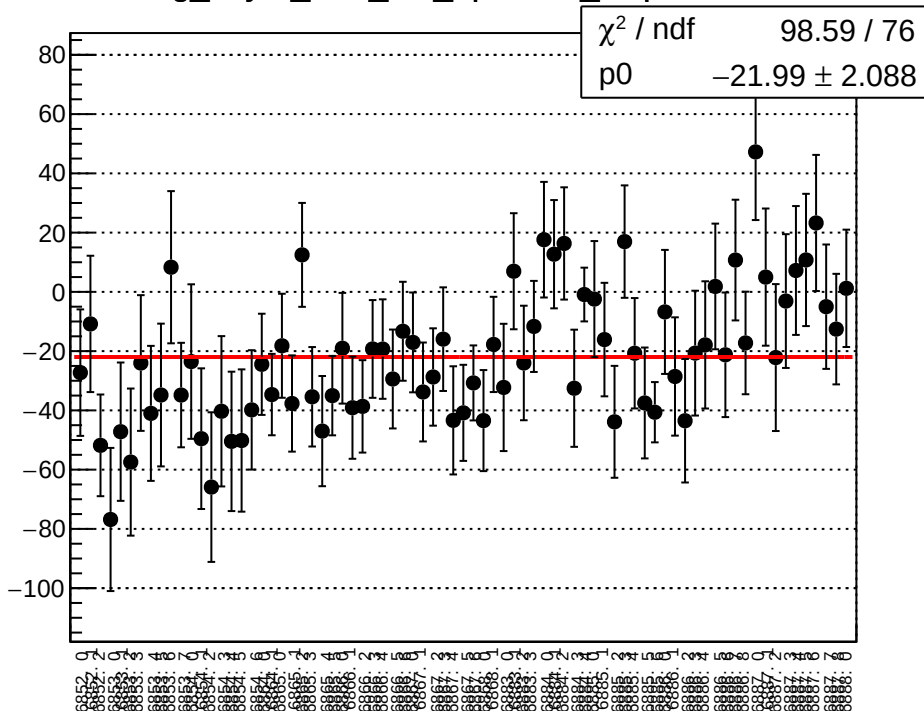
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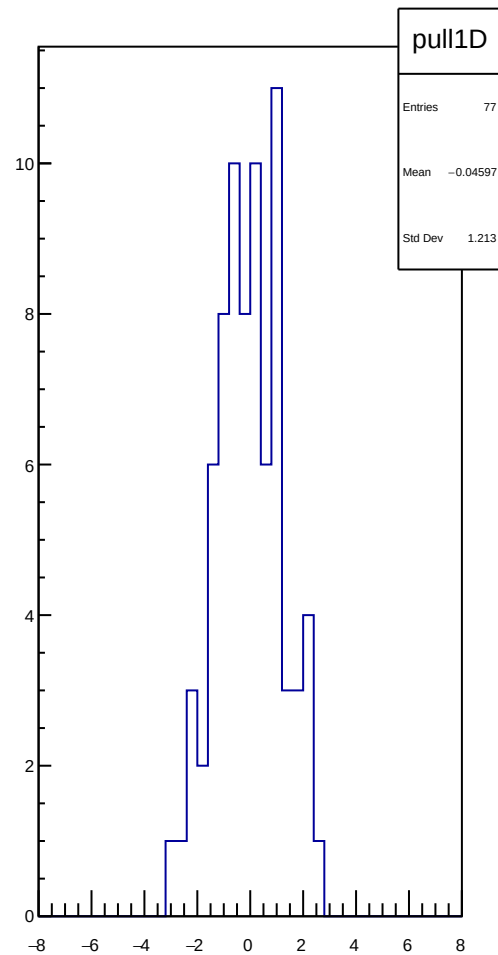
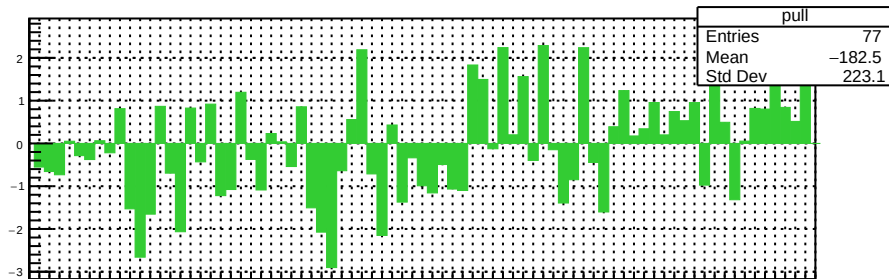
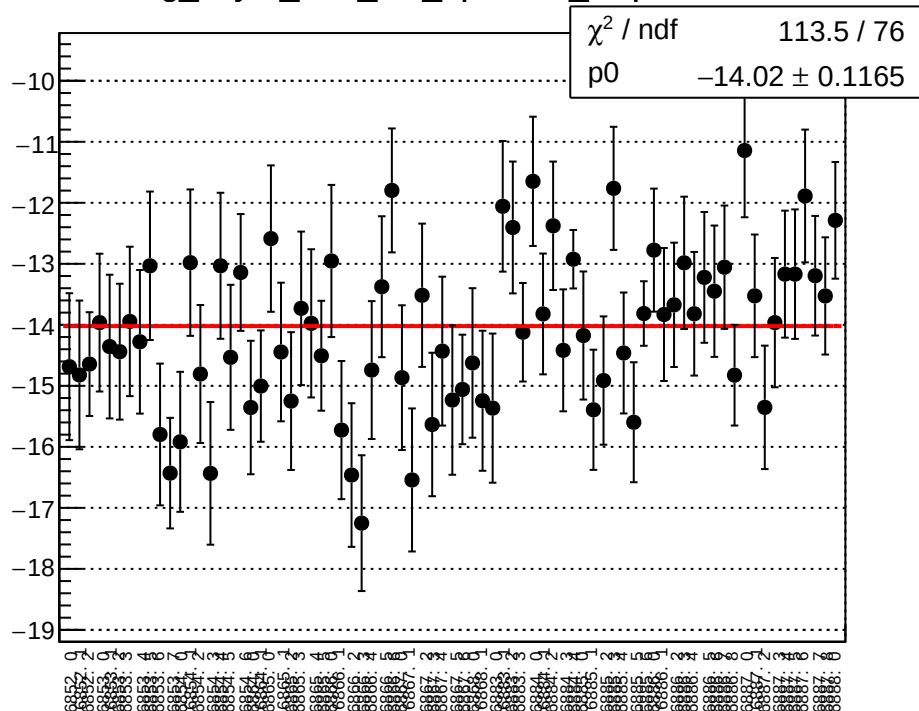
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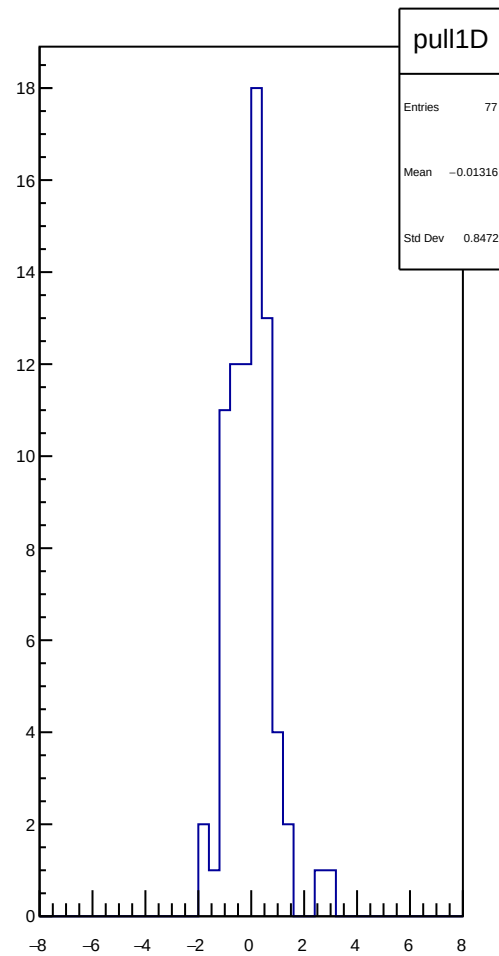
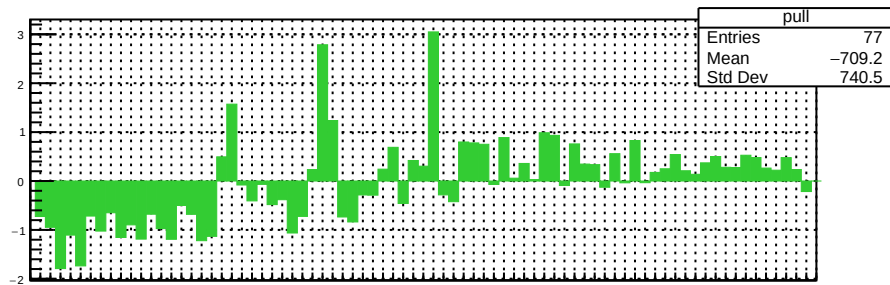
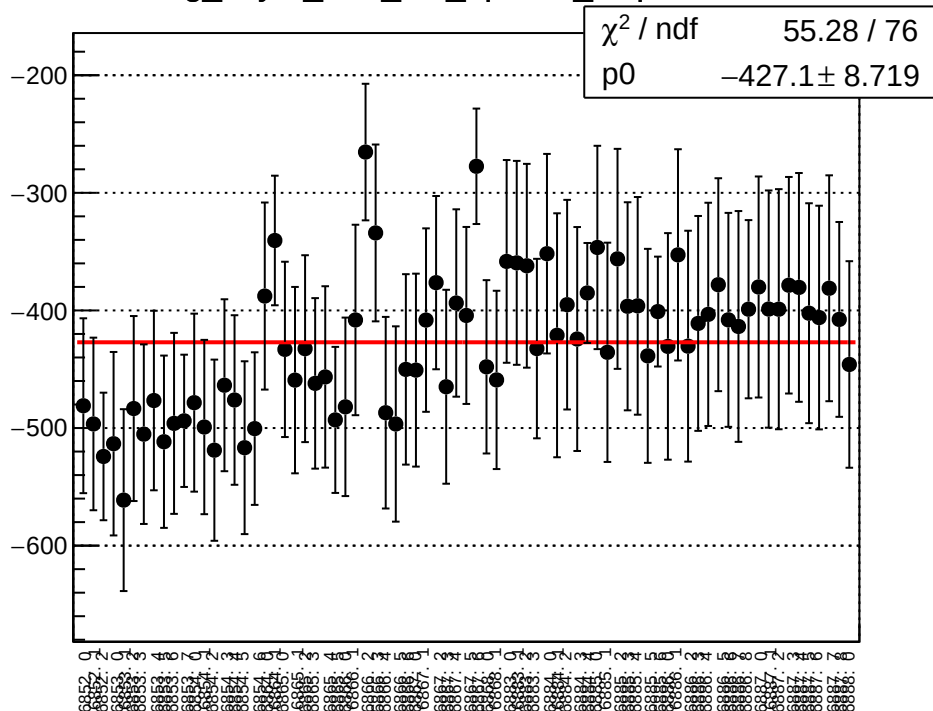
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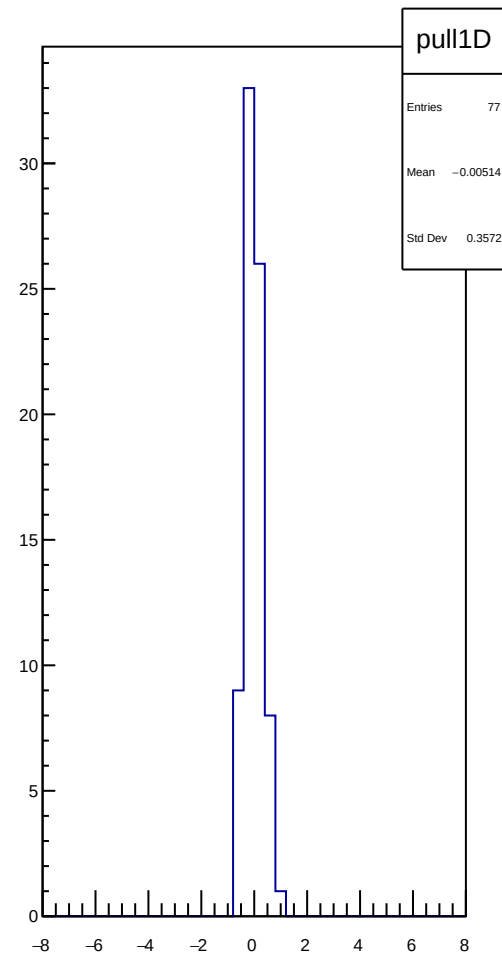
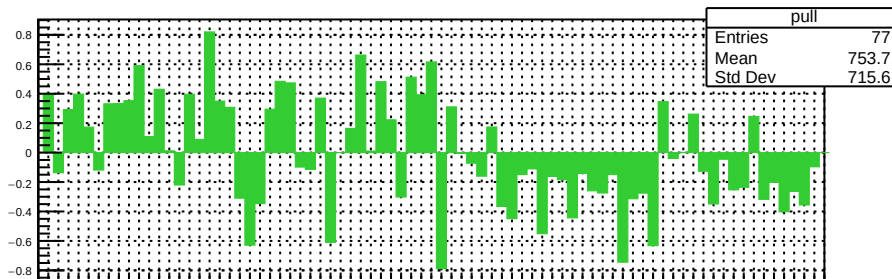
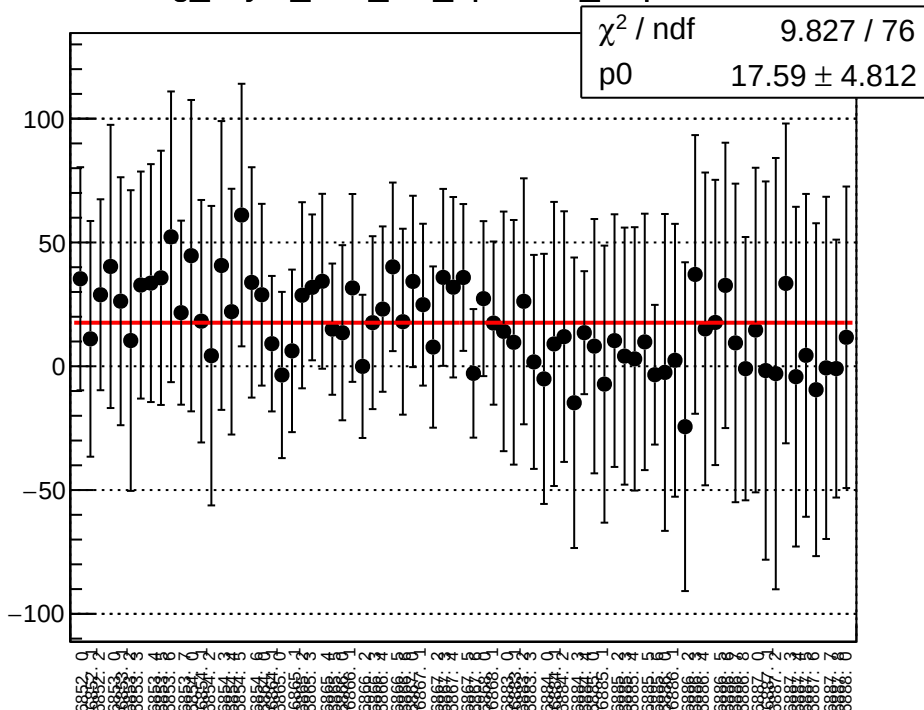
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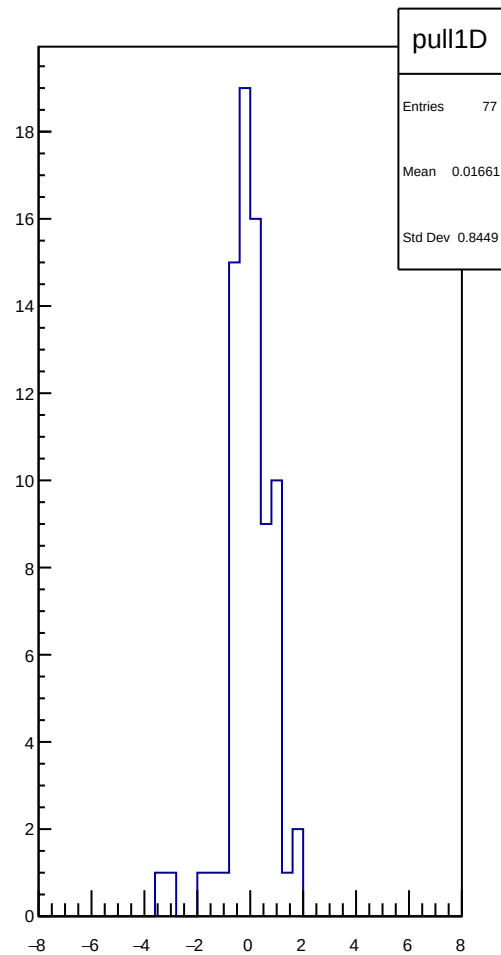
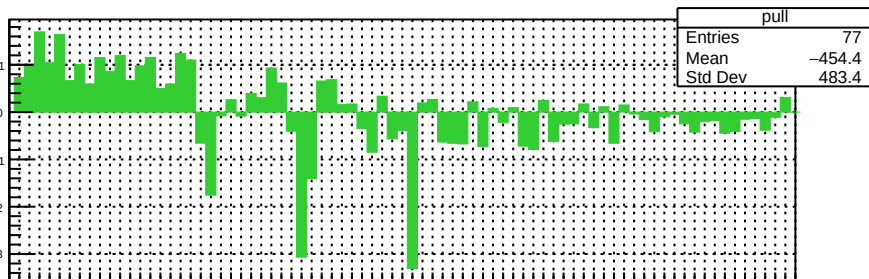
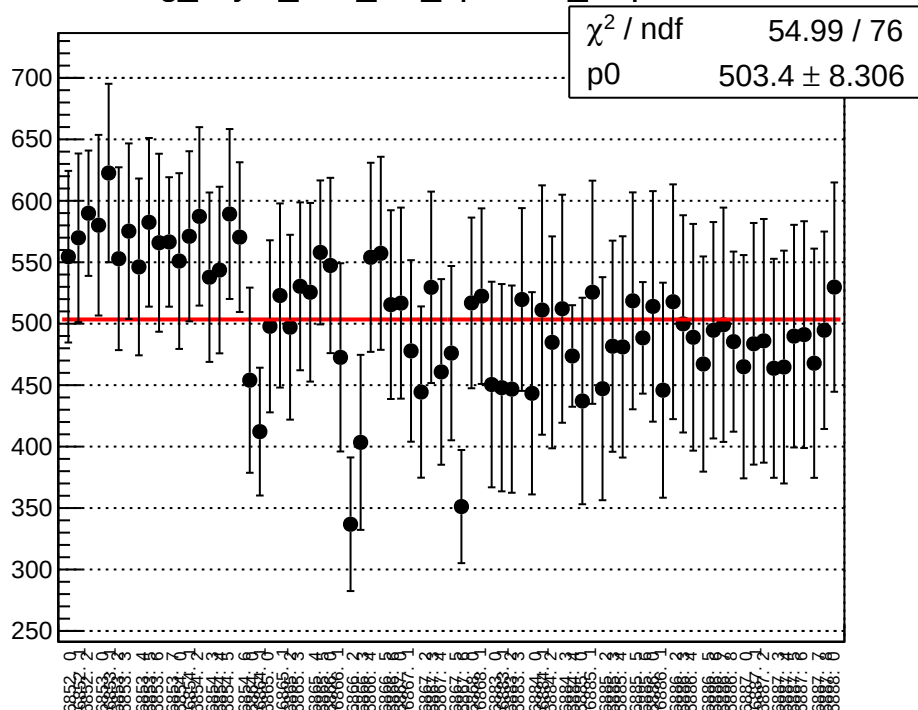
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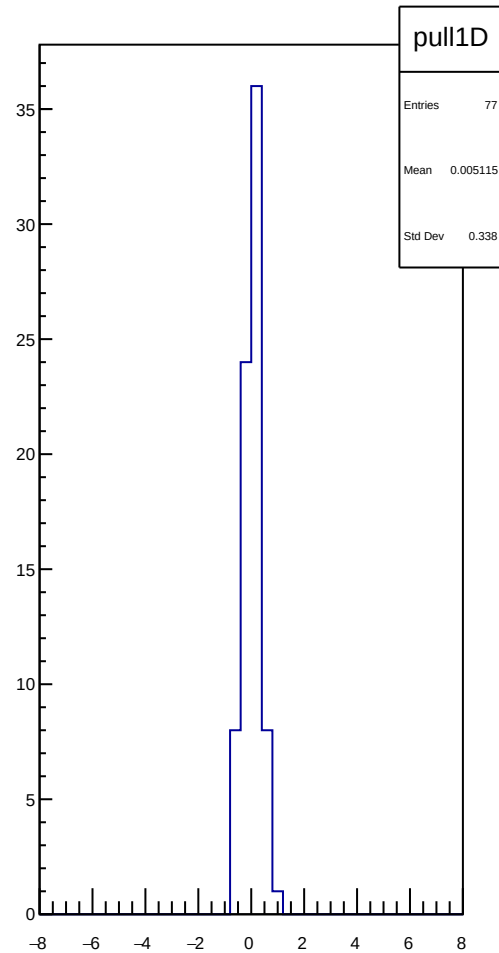
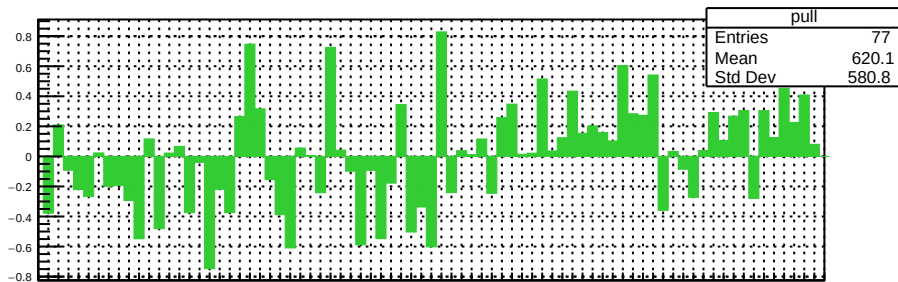
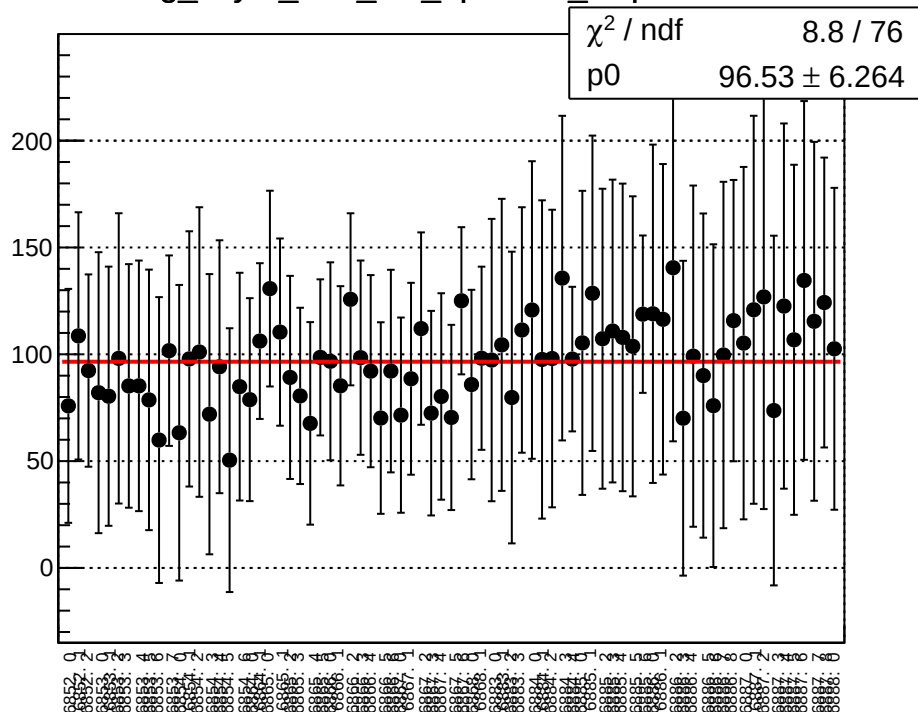
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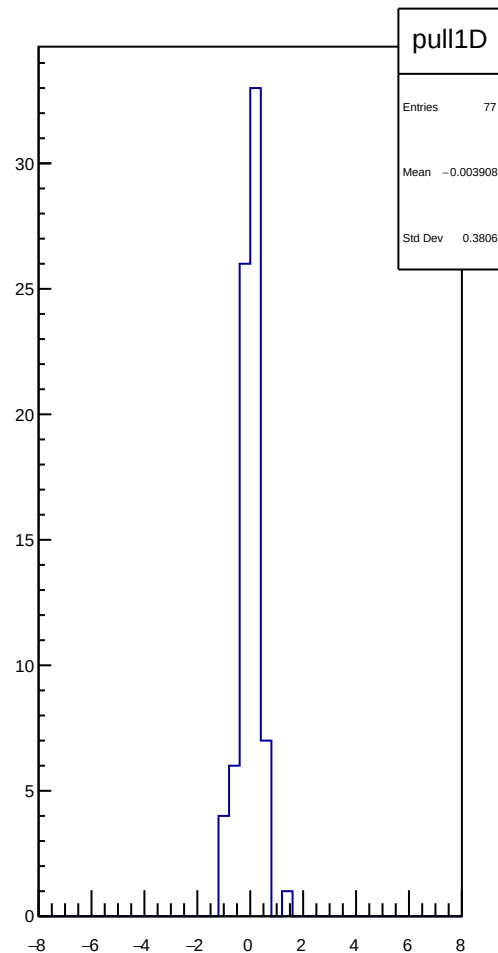
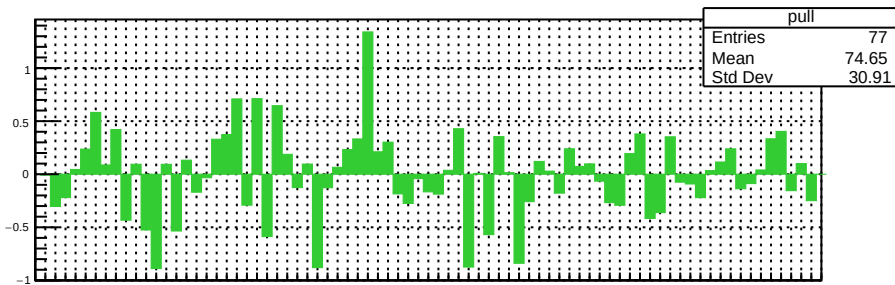
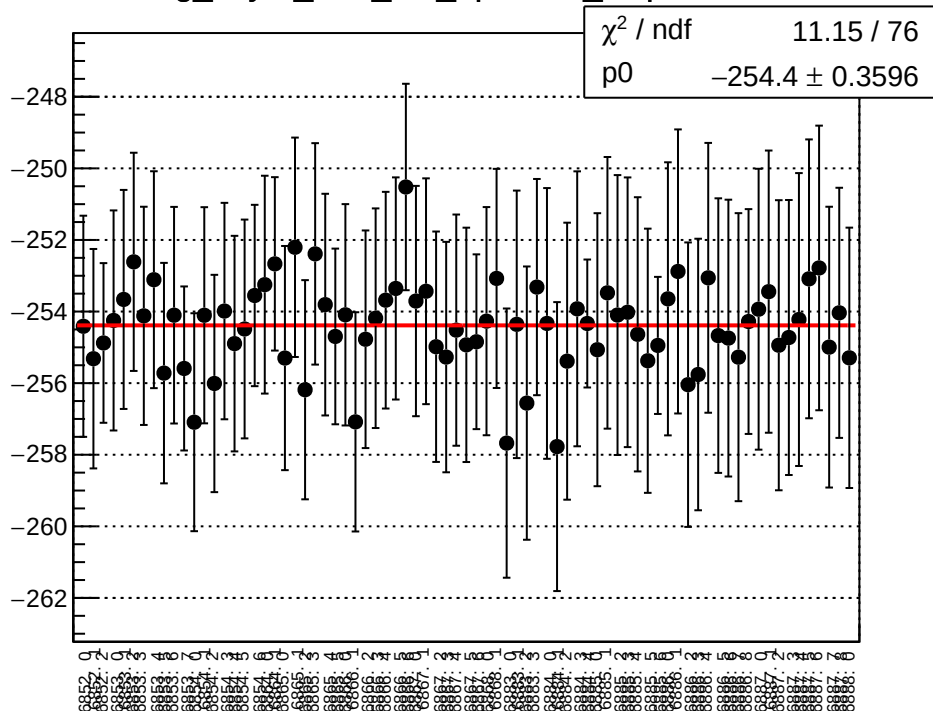
reg_asym_atr2_diff_bpm4eX_slope vs run



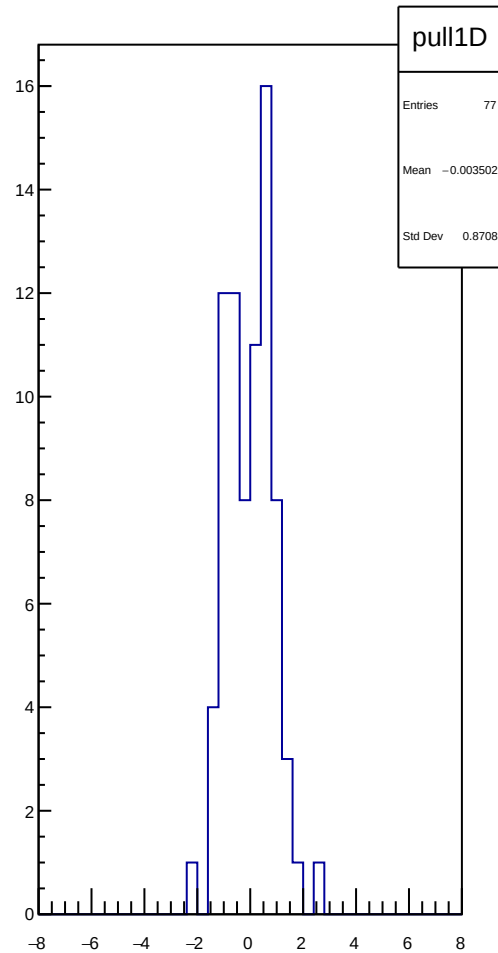
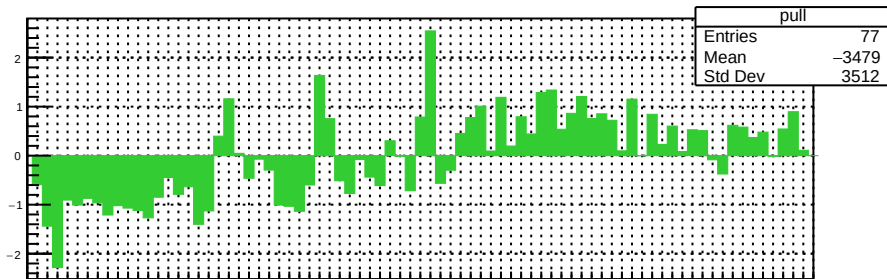
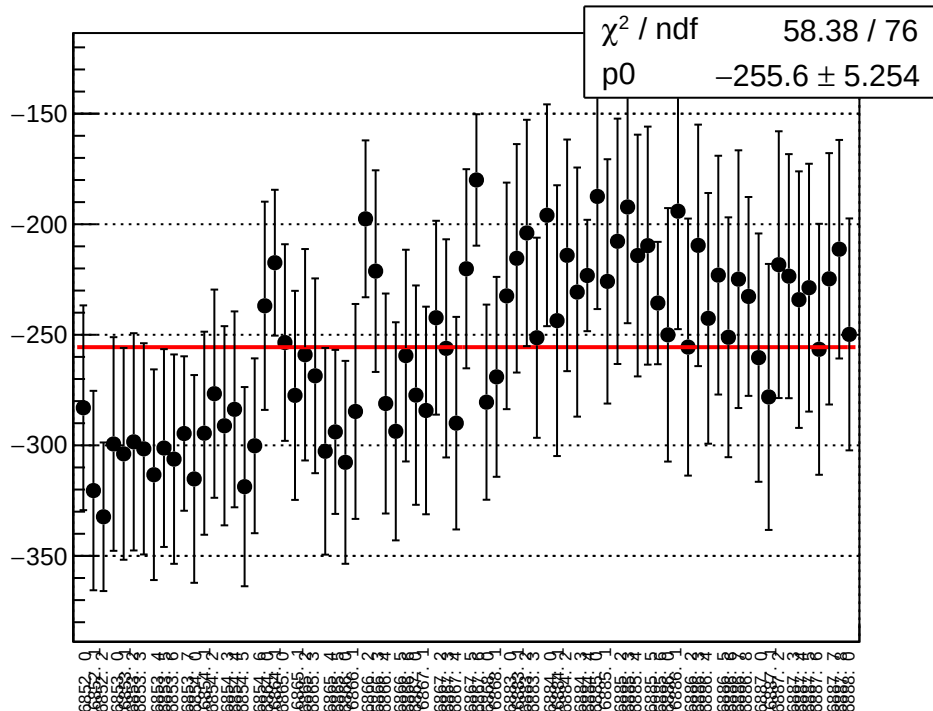
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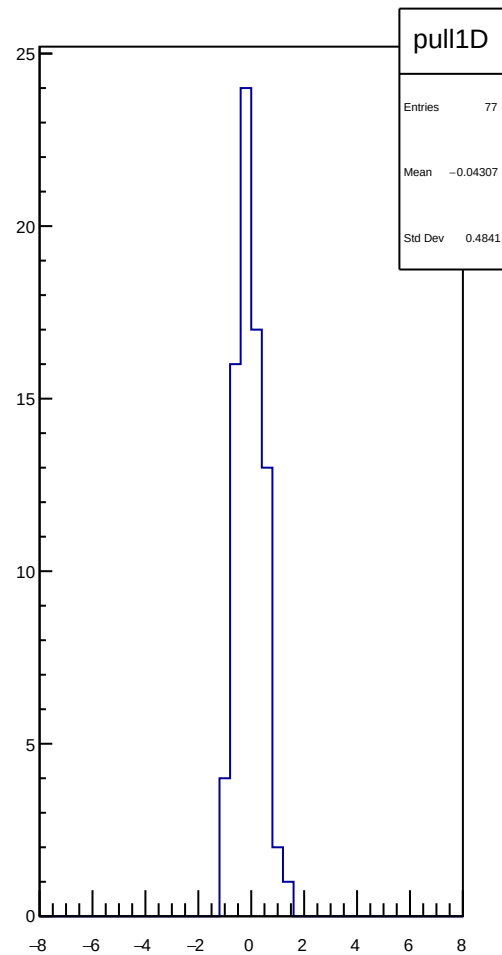
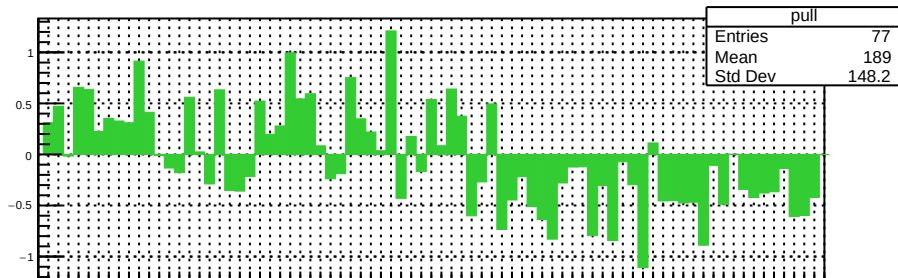
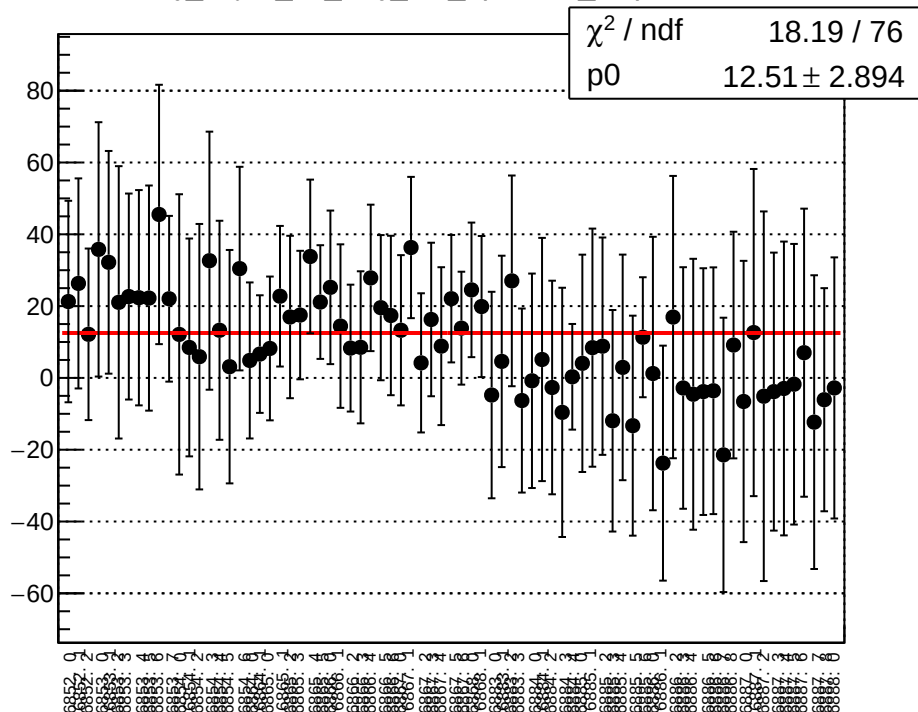
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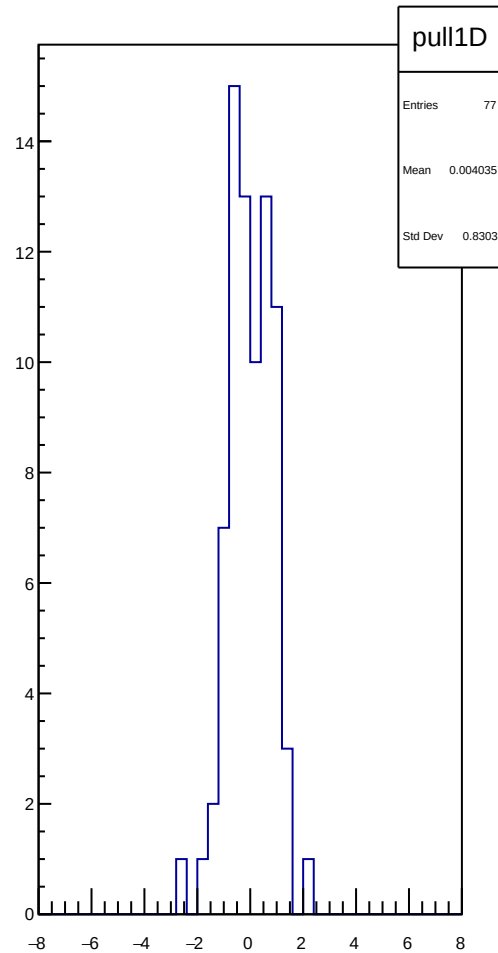
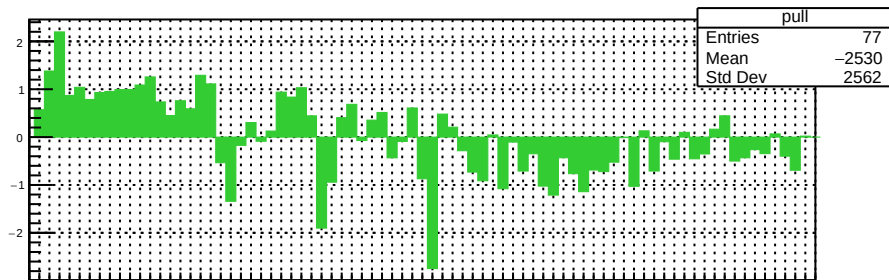
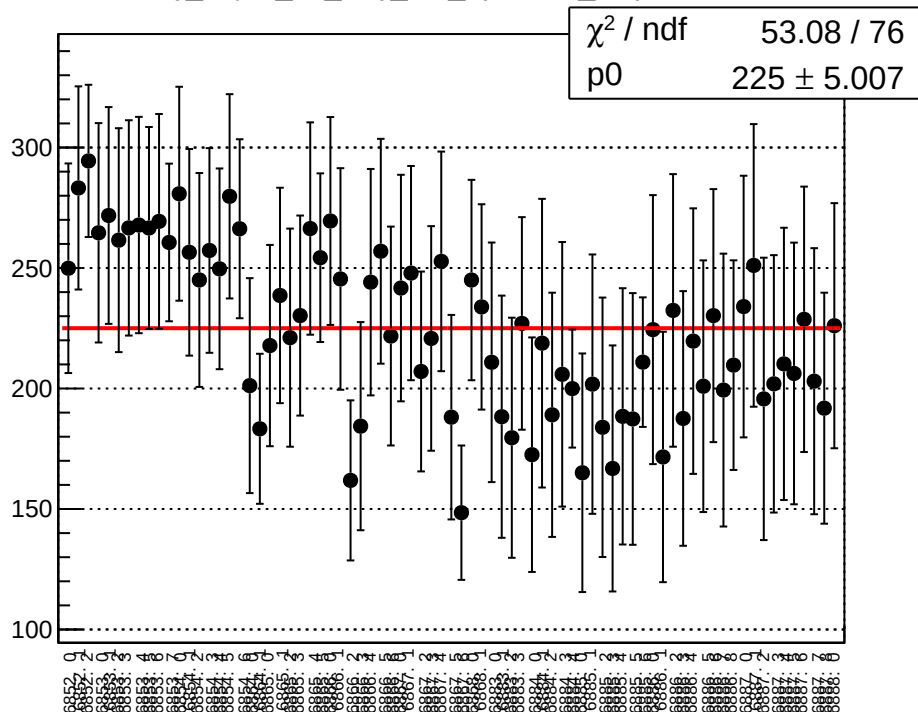
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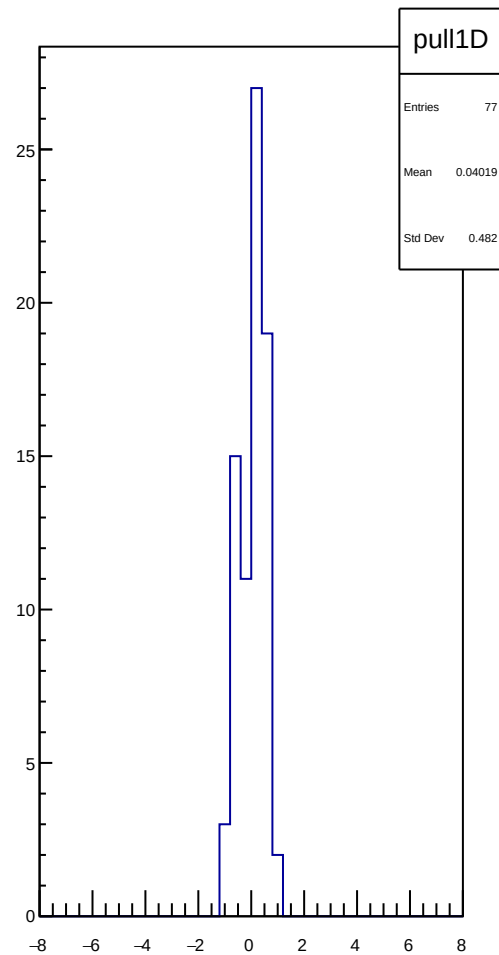
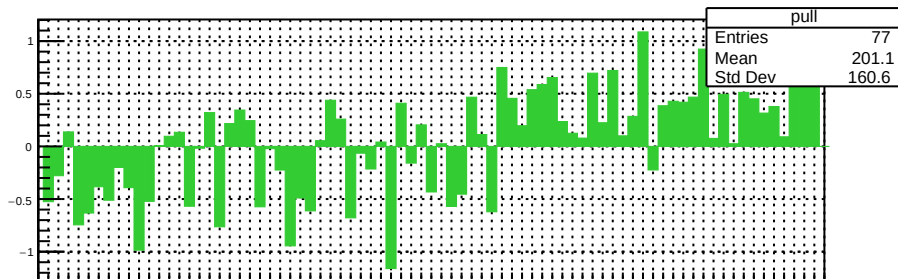
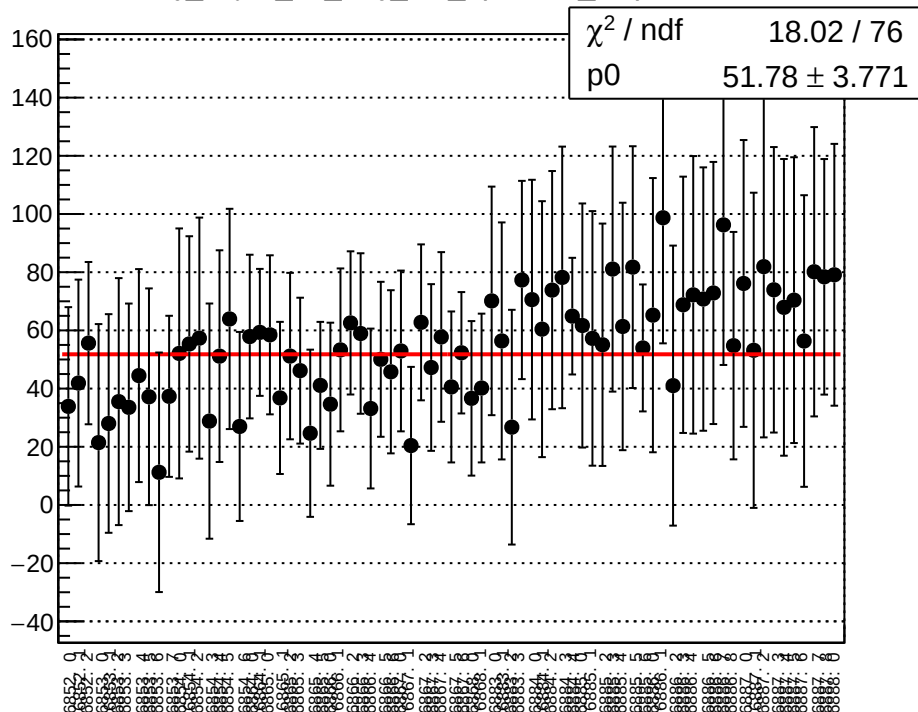
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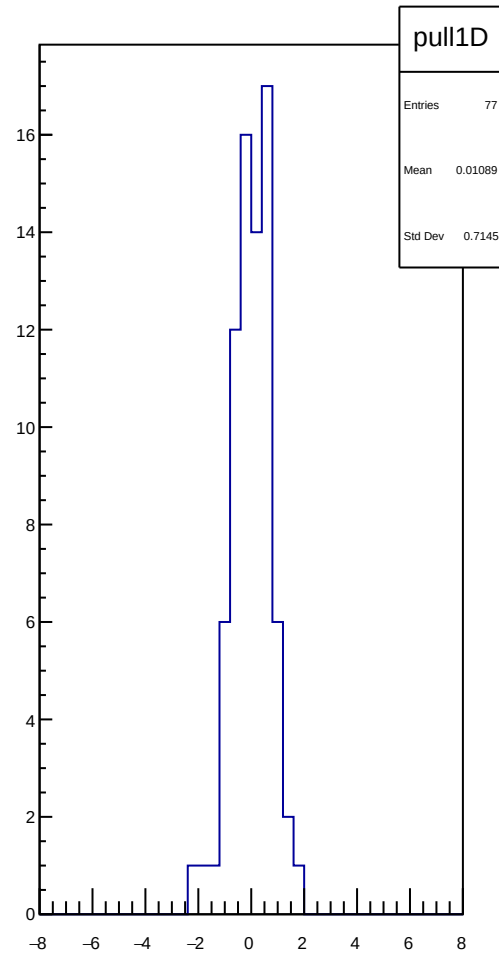
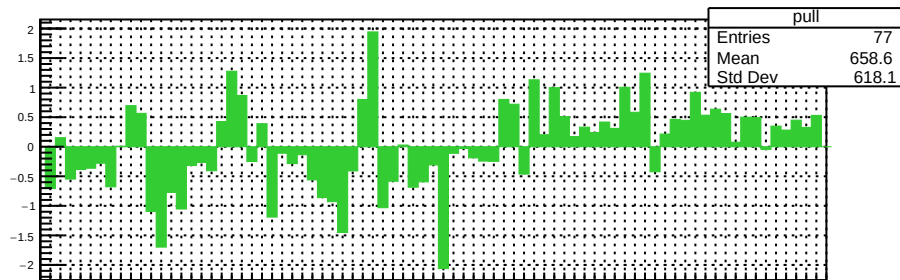
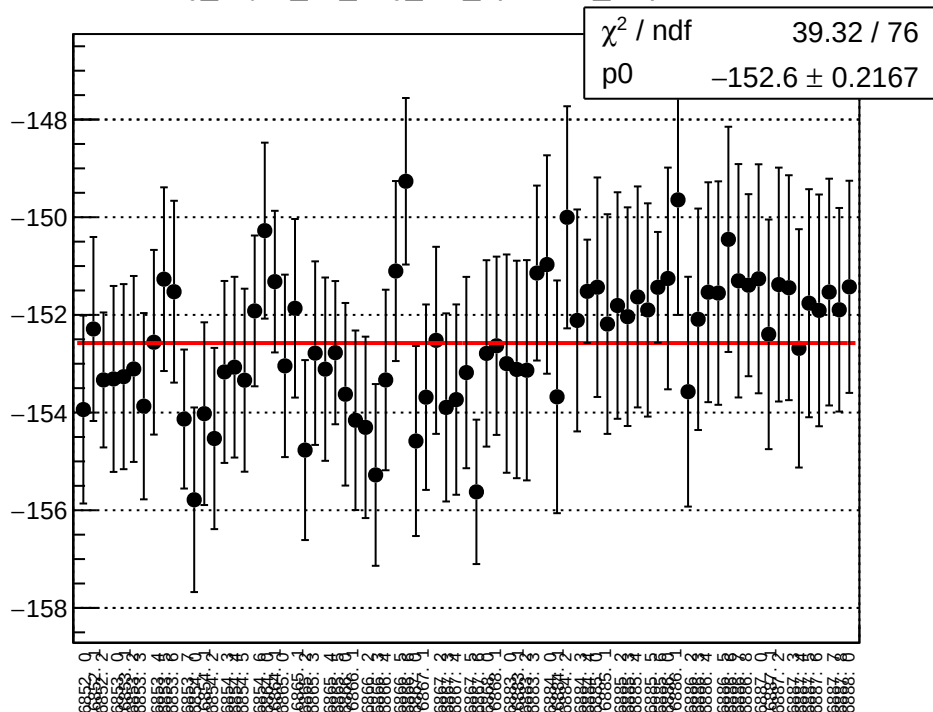
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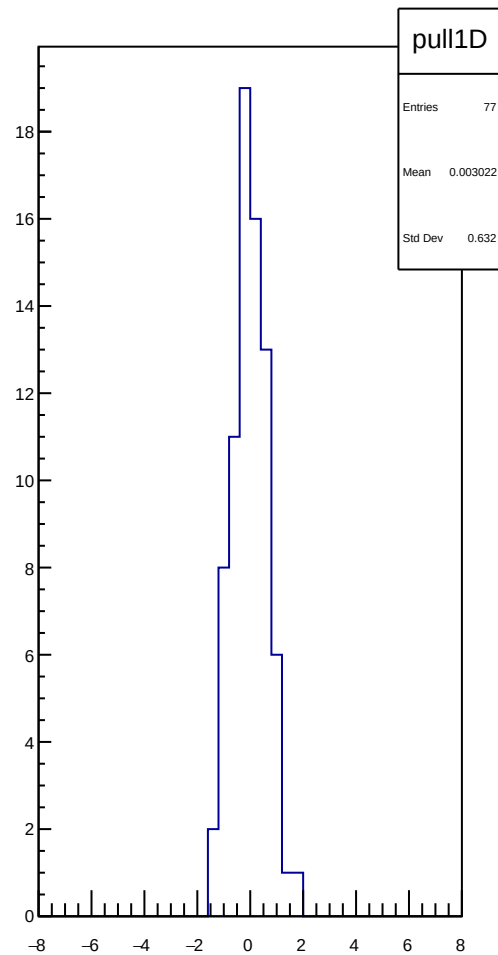
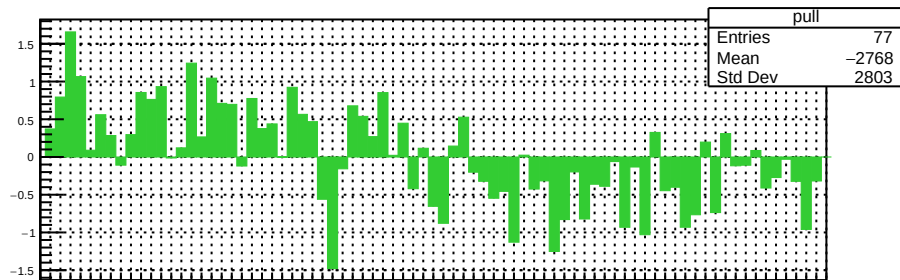
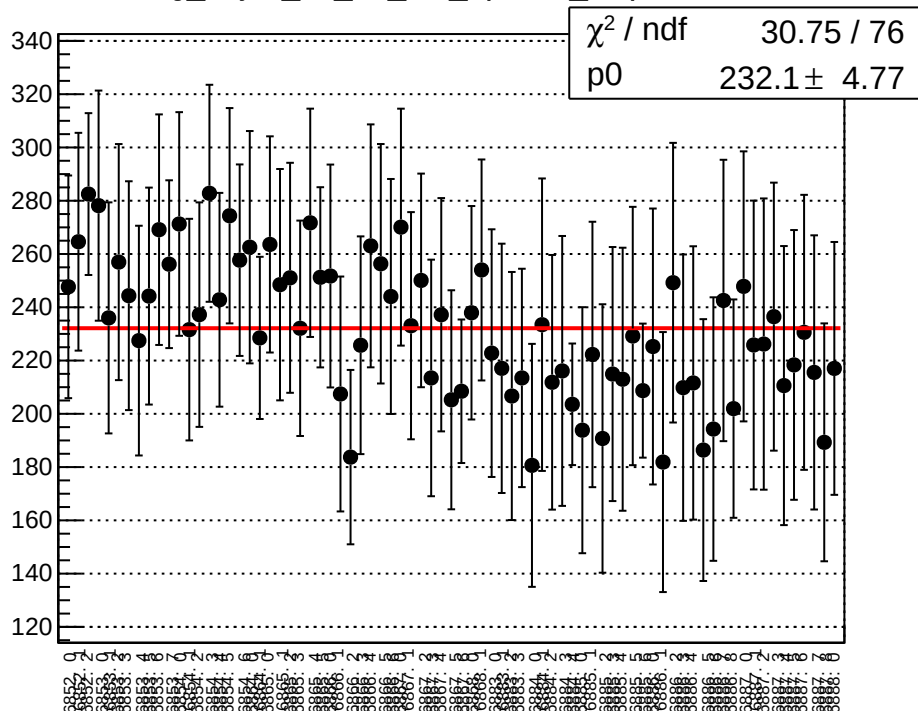
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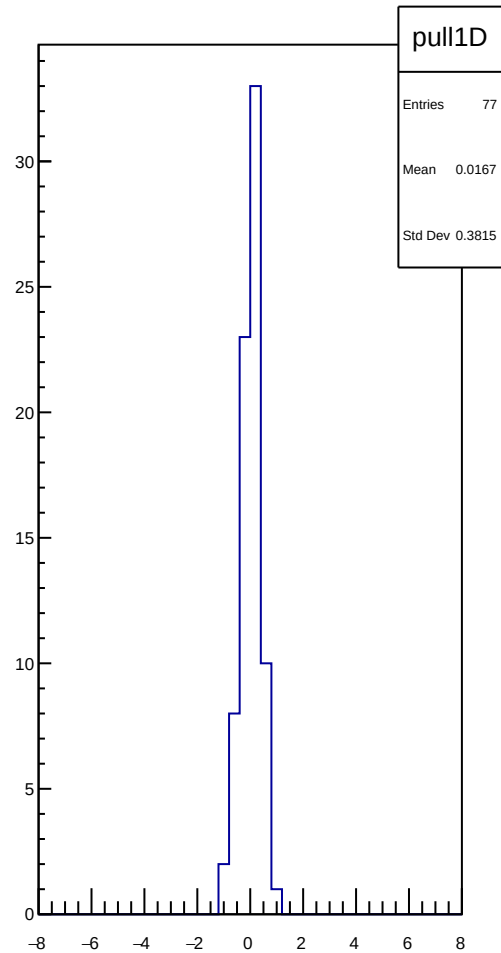
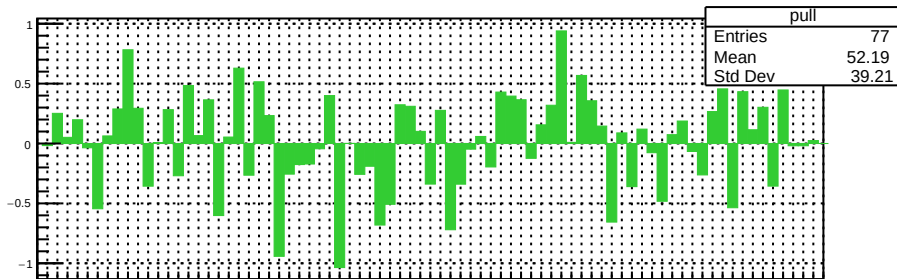
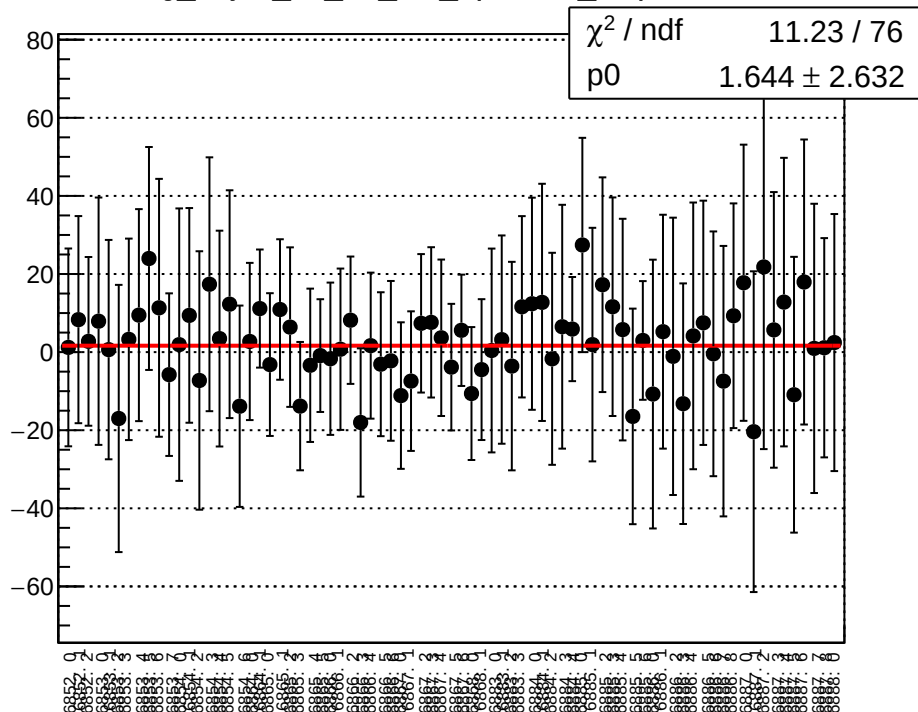
reg_asym_atl_avg_diff_bpm12X_slope vs run



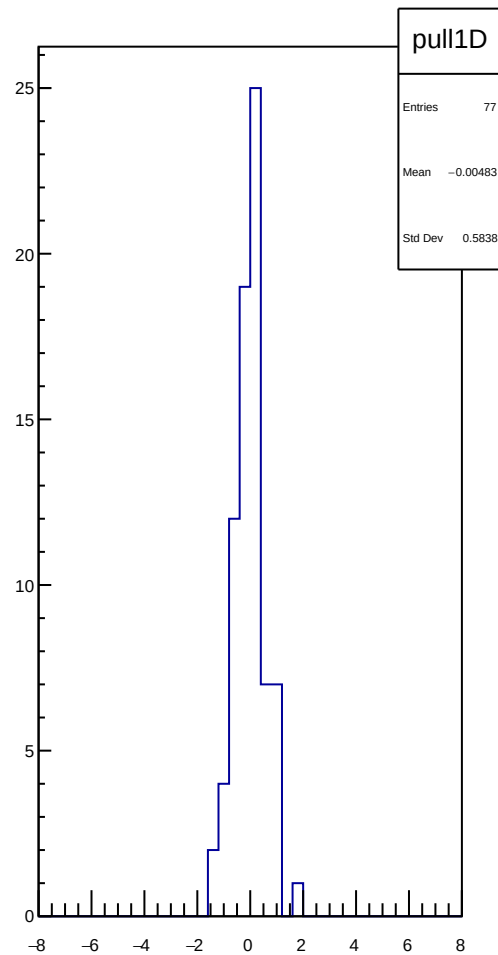
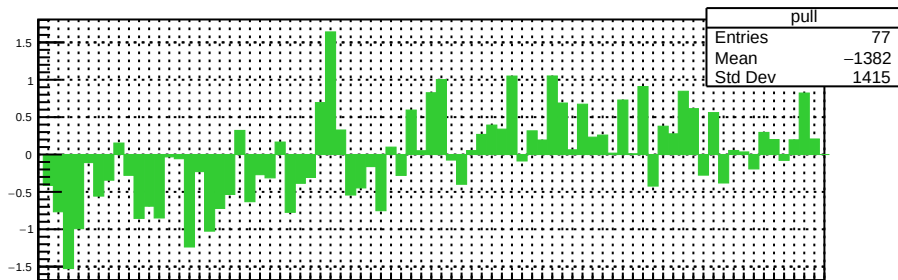
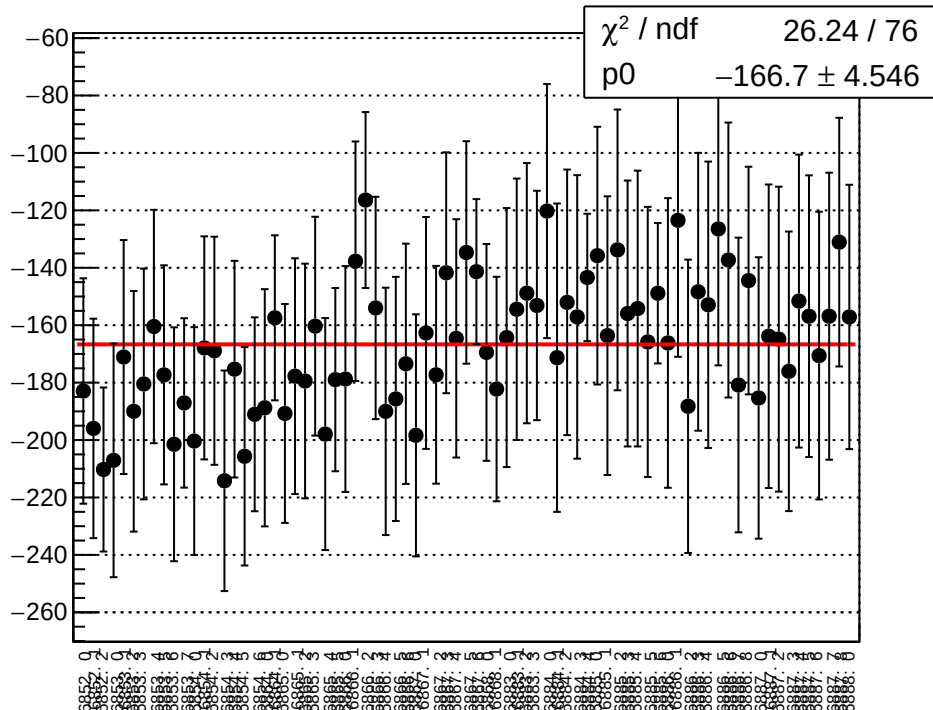
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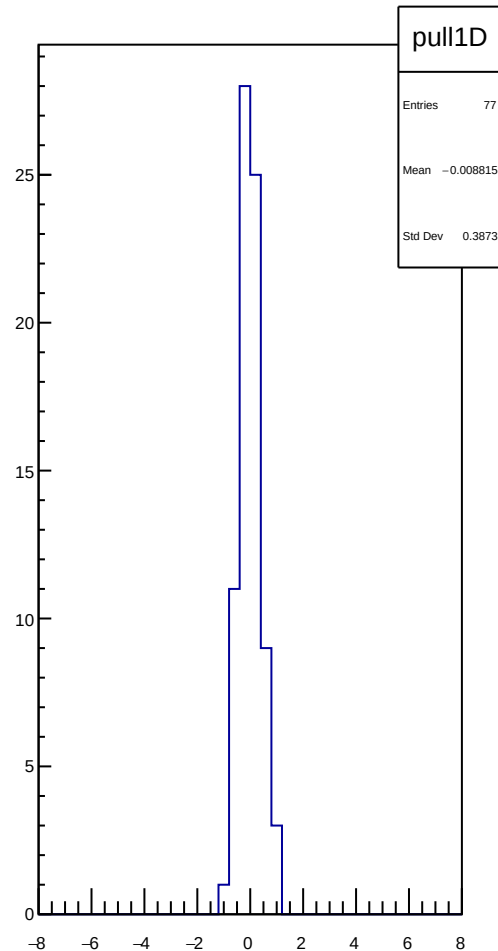
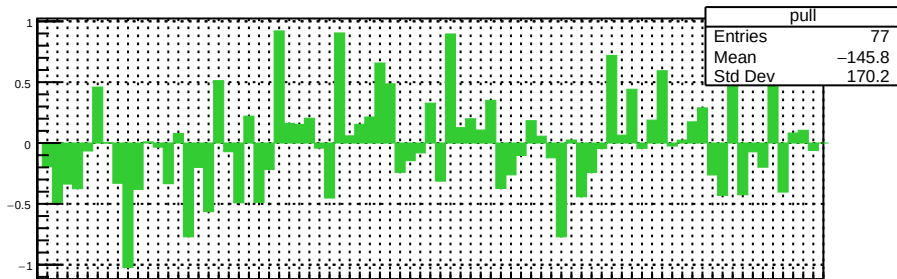
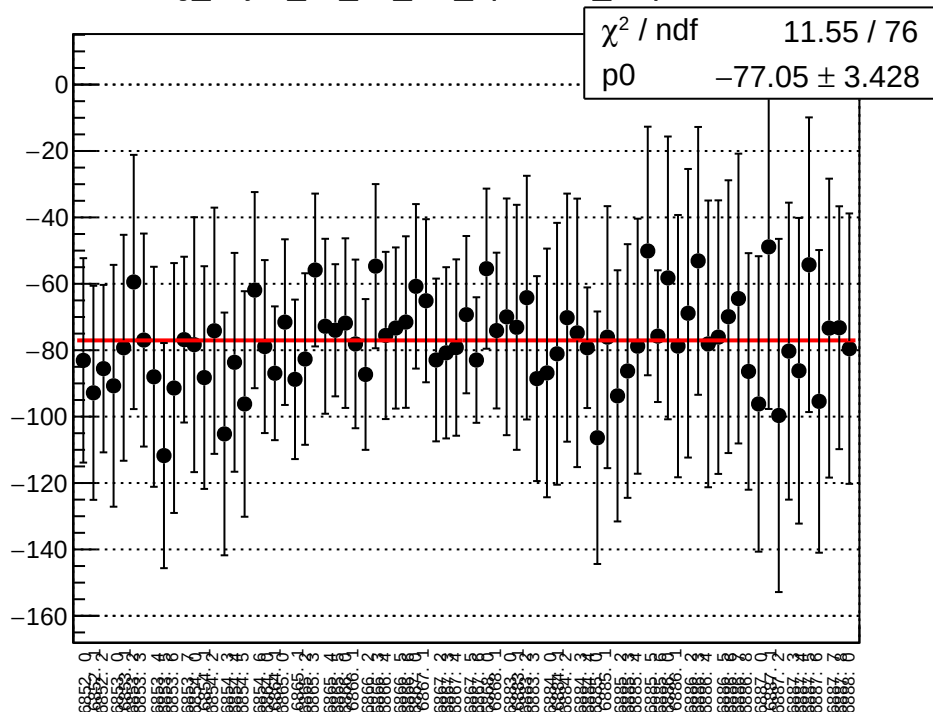
reg_asym_atl_dd_diff_bpm4aY_slope vs run



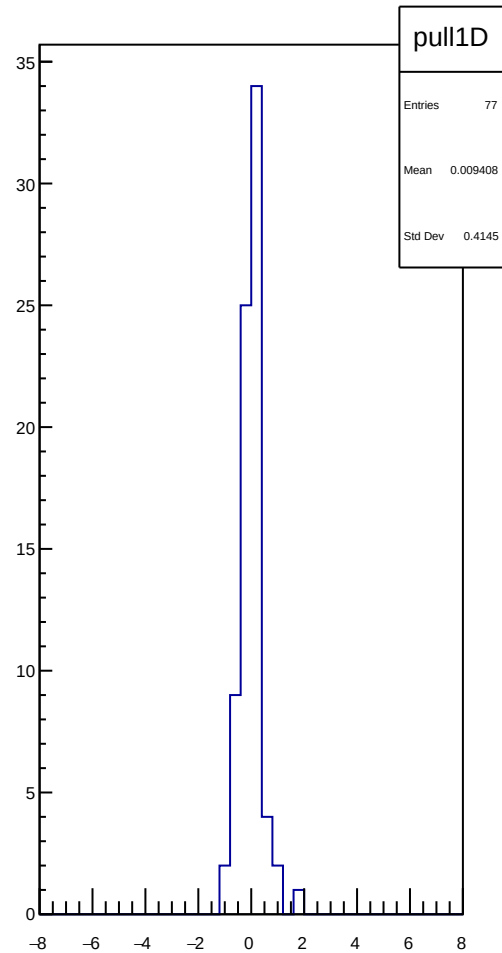
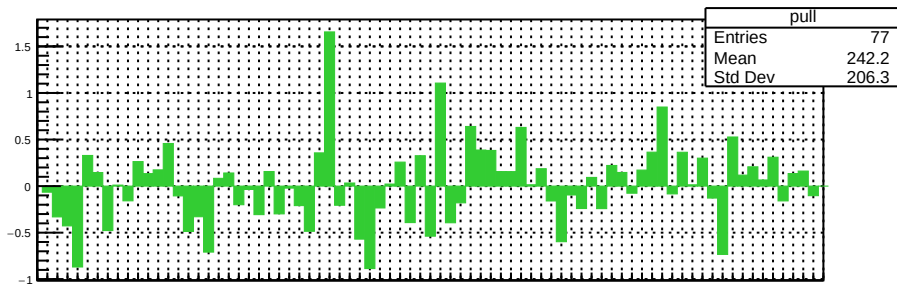
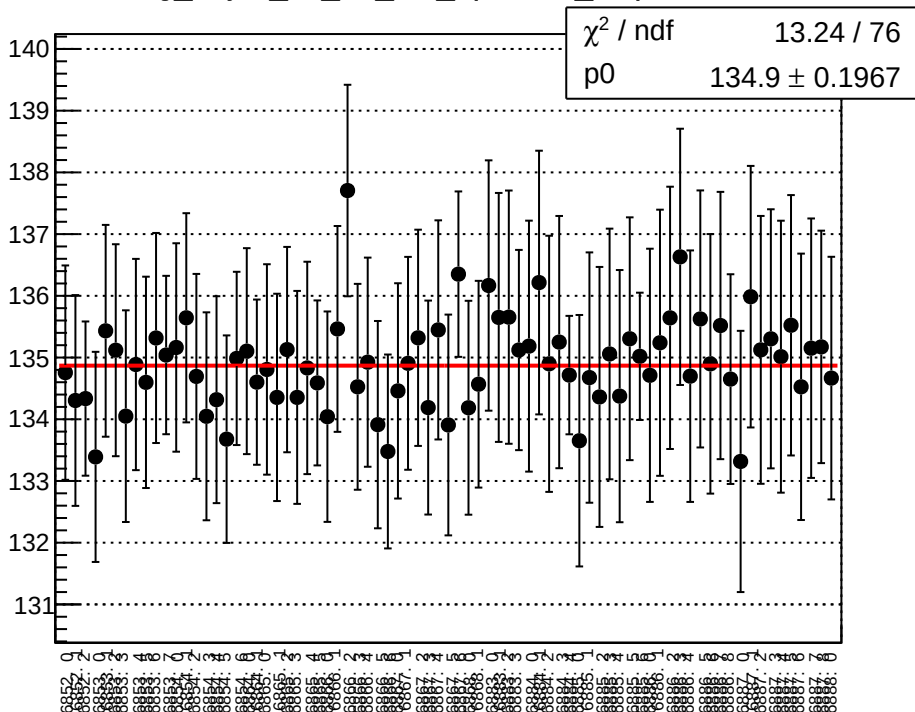
reg_asym_atl_dd_diff_bpm4eX_slope vs run



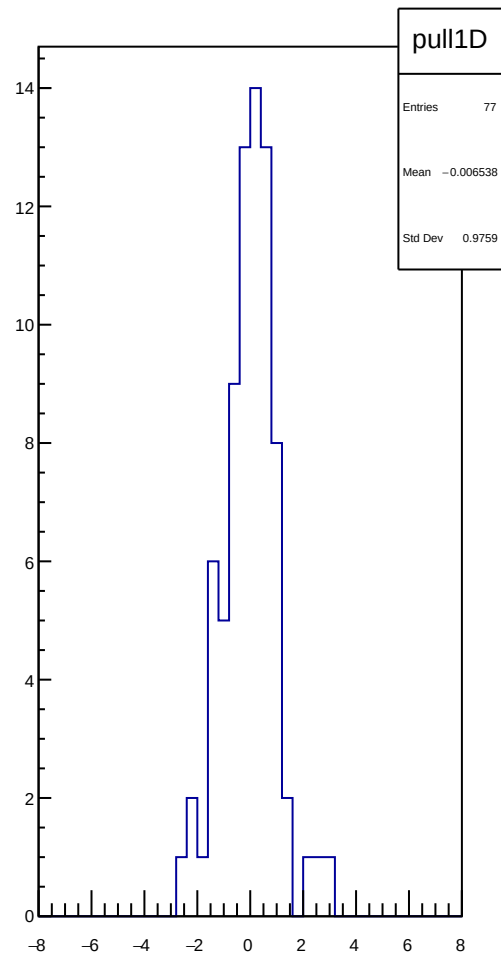
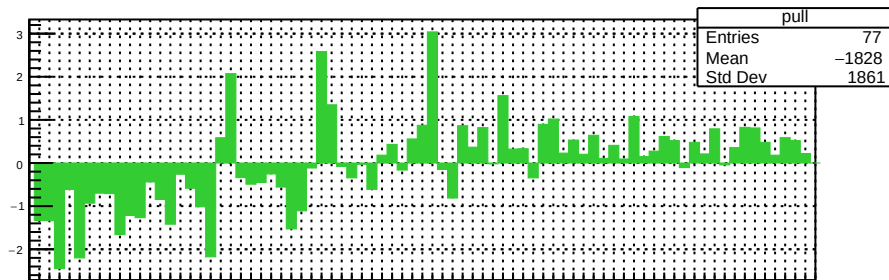
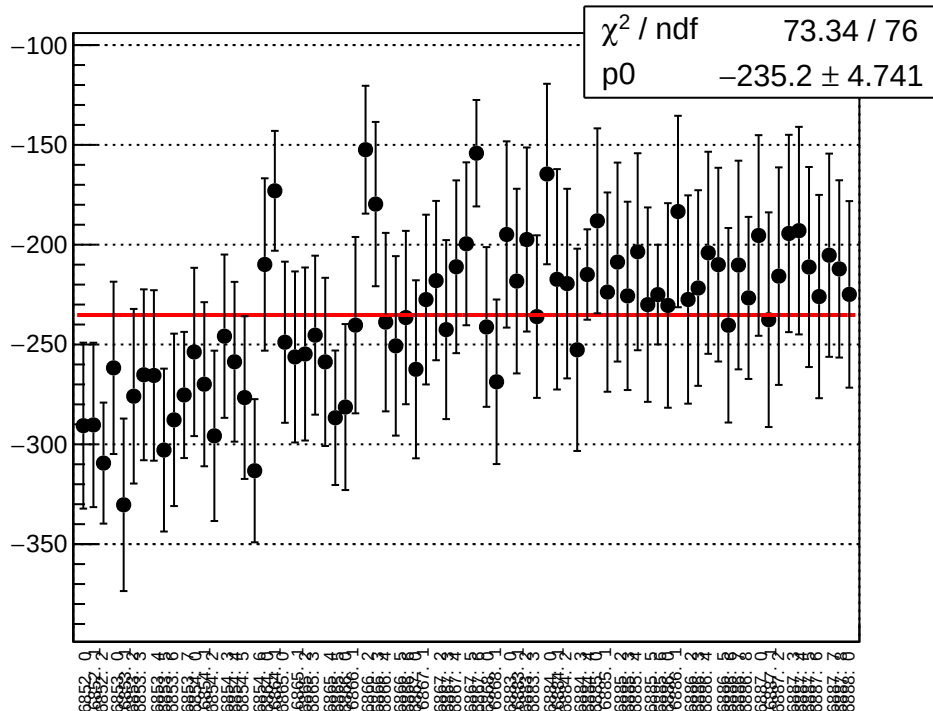
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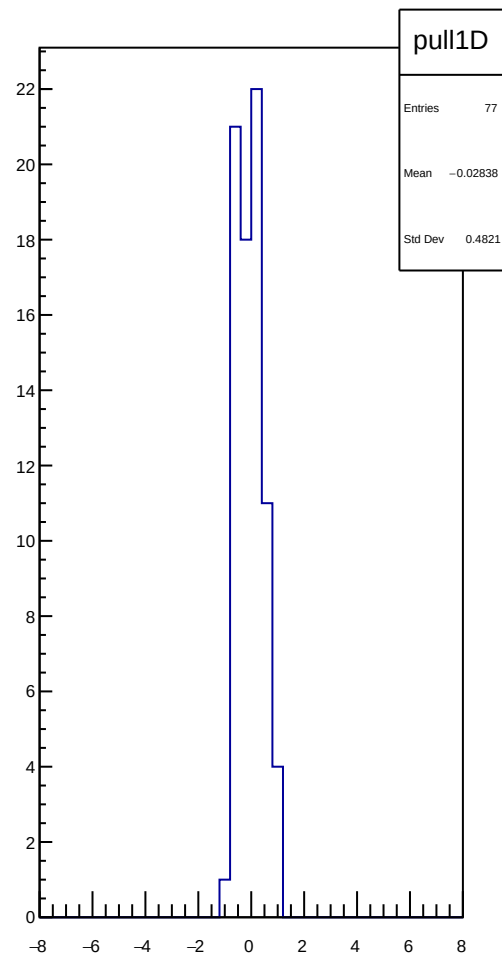
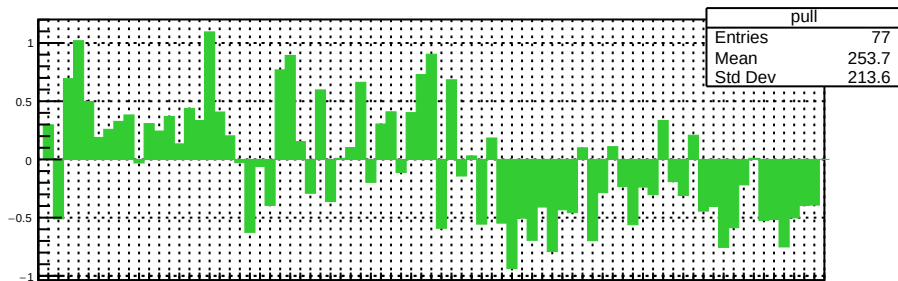
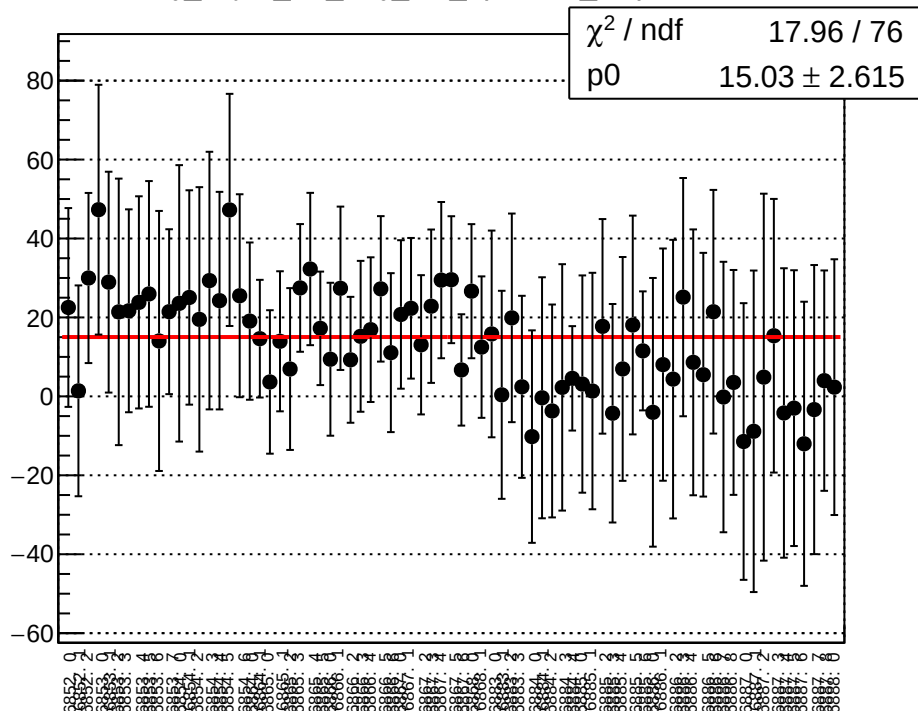
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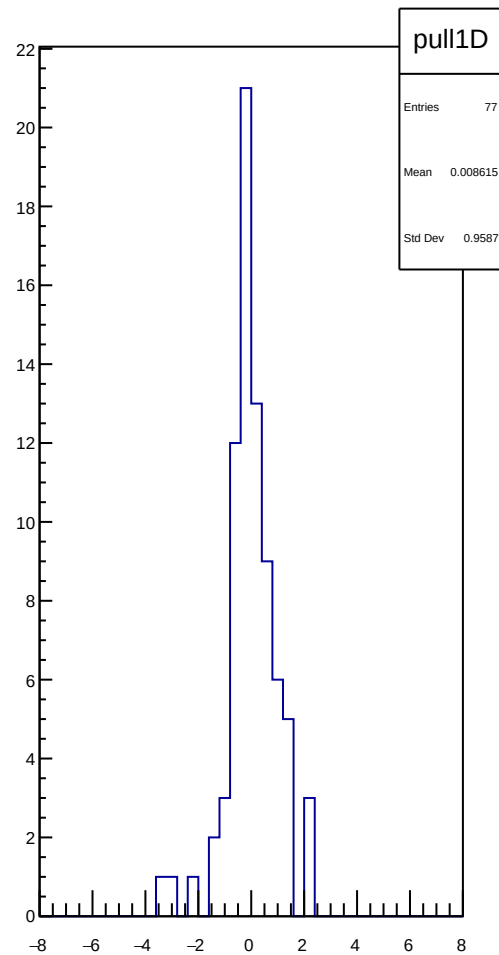
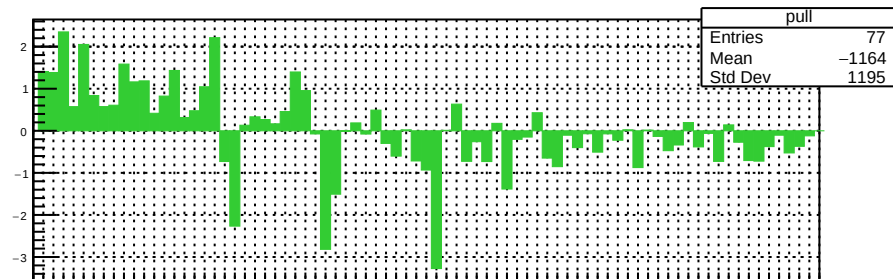
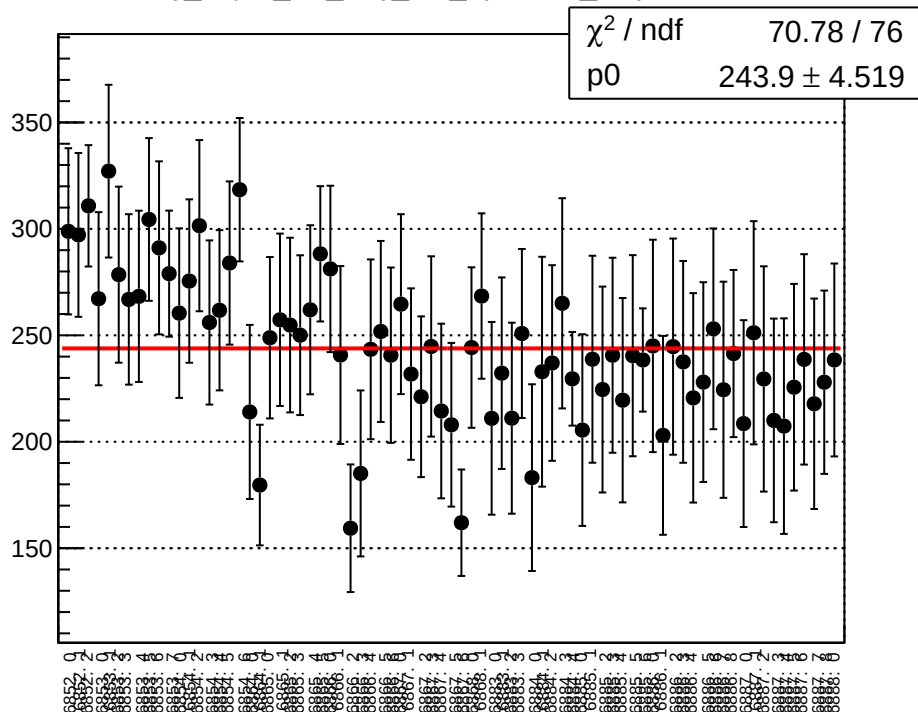
reg_asym_atr_avg_diff_bpm1X_slope vs run



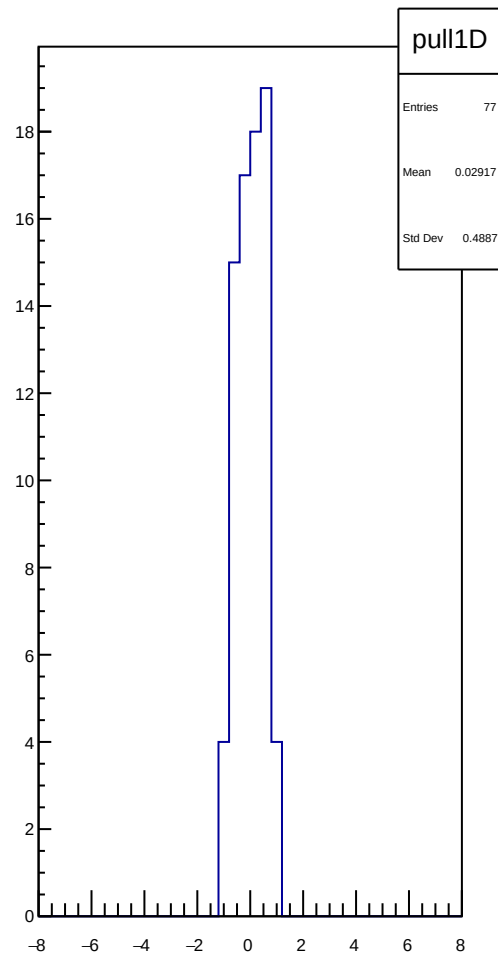
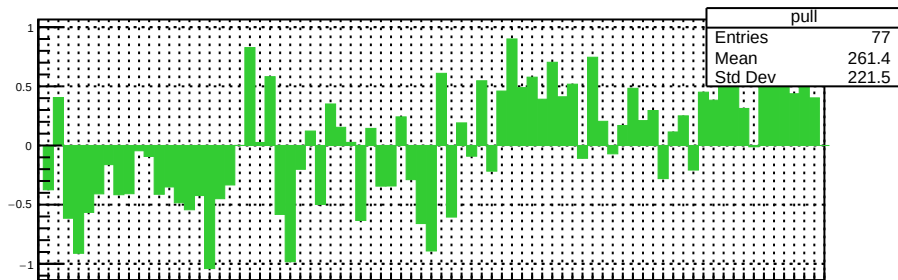
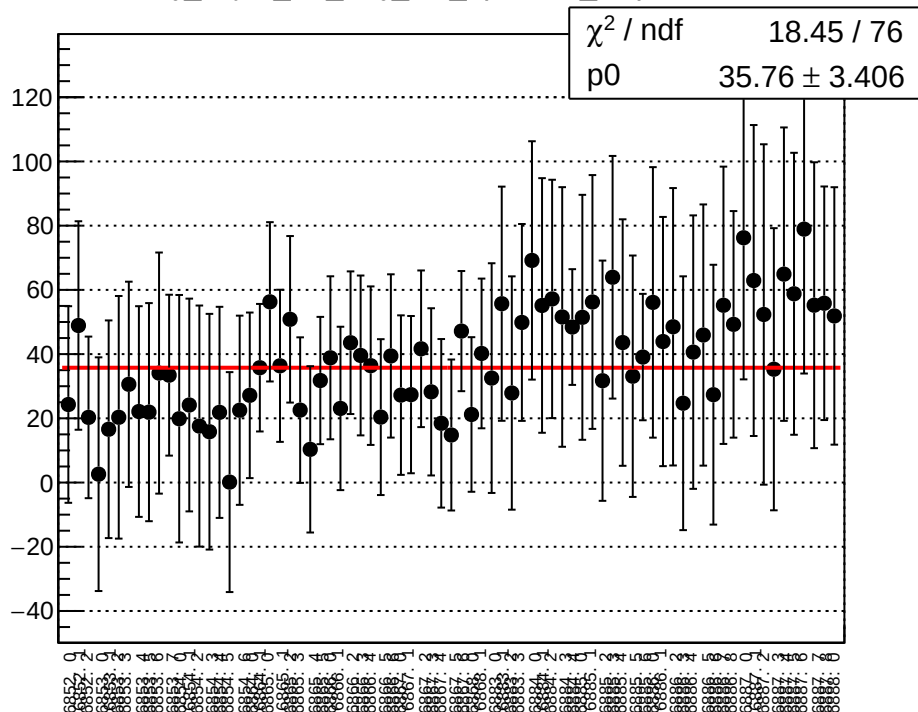
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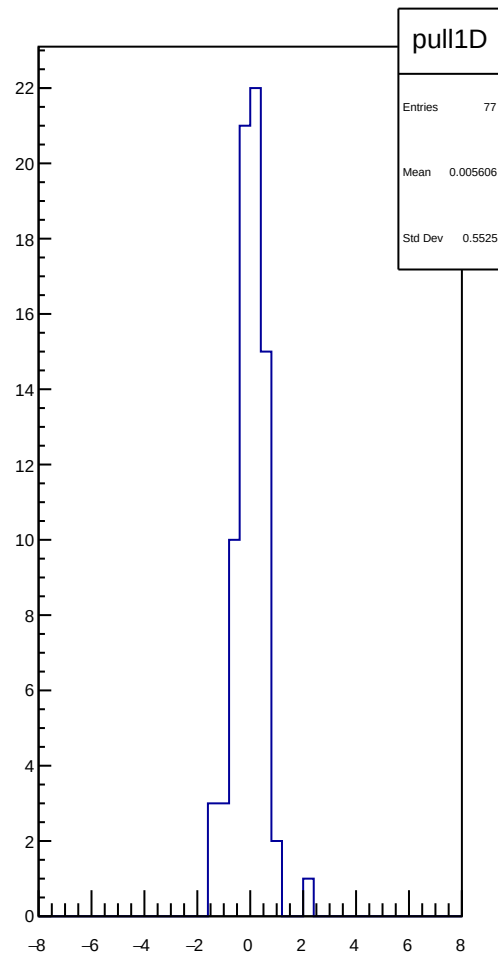
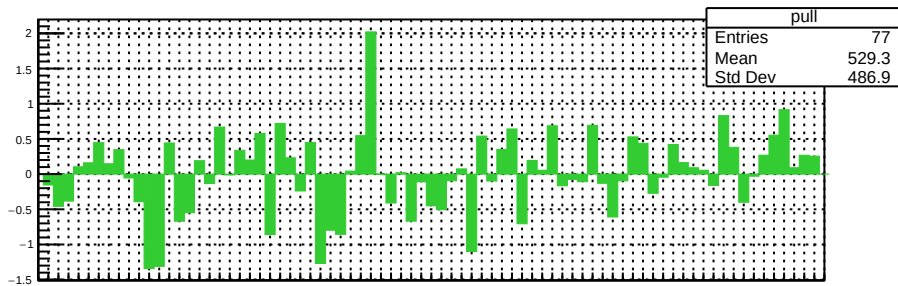
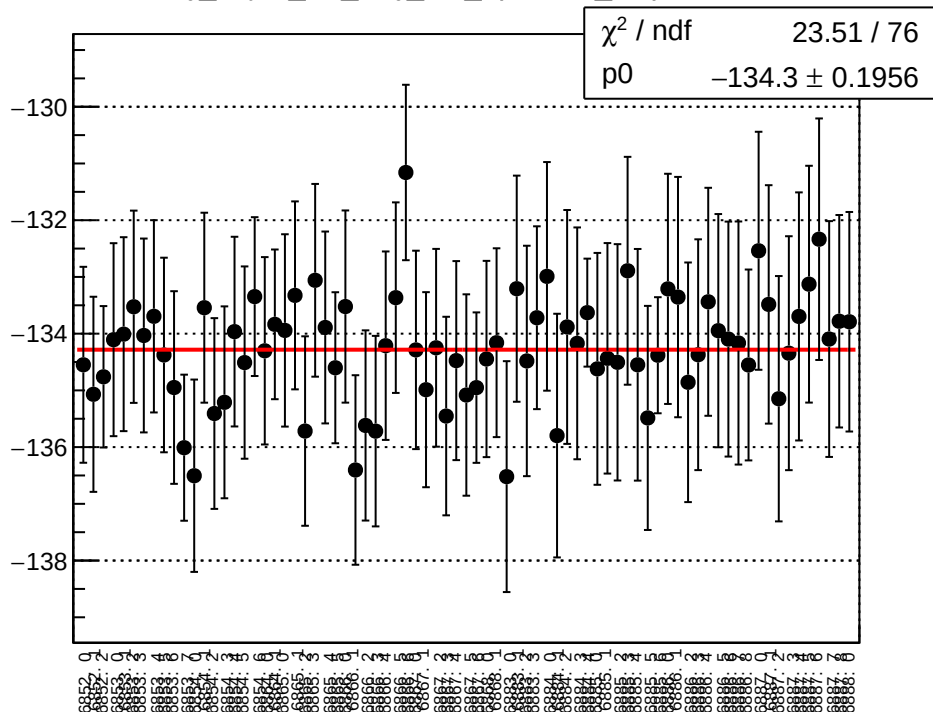
reg_asym_atr_avg_diff_bpm4eX_slope vs run



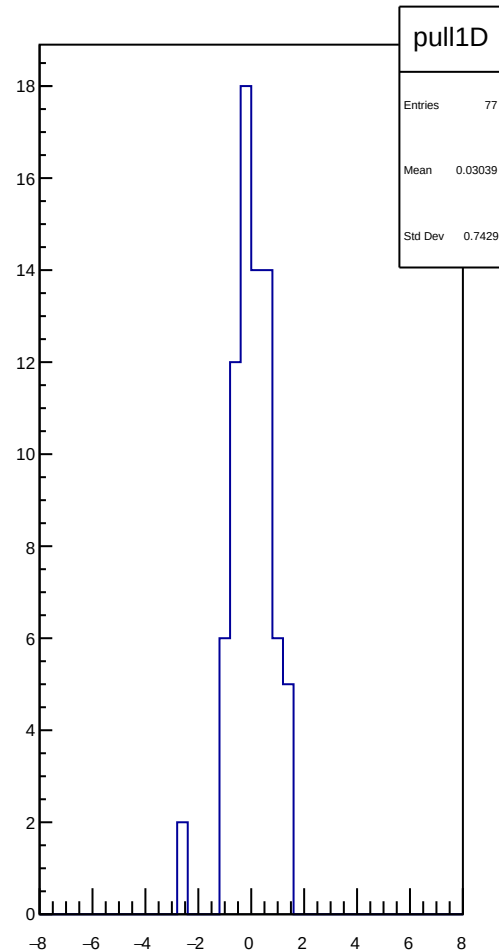
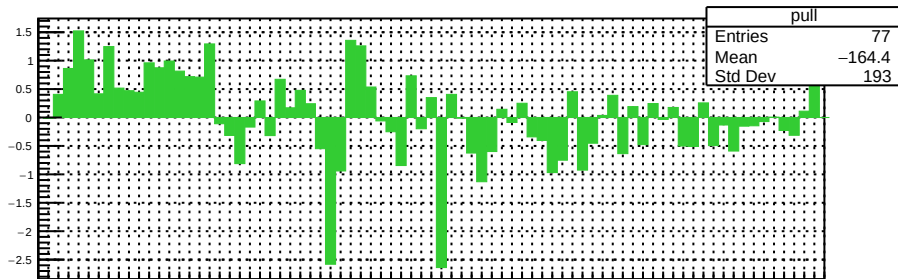
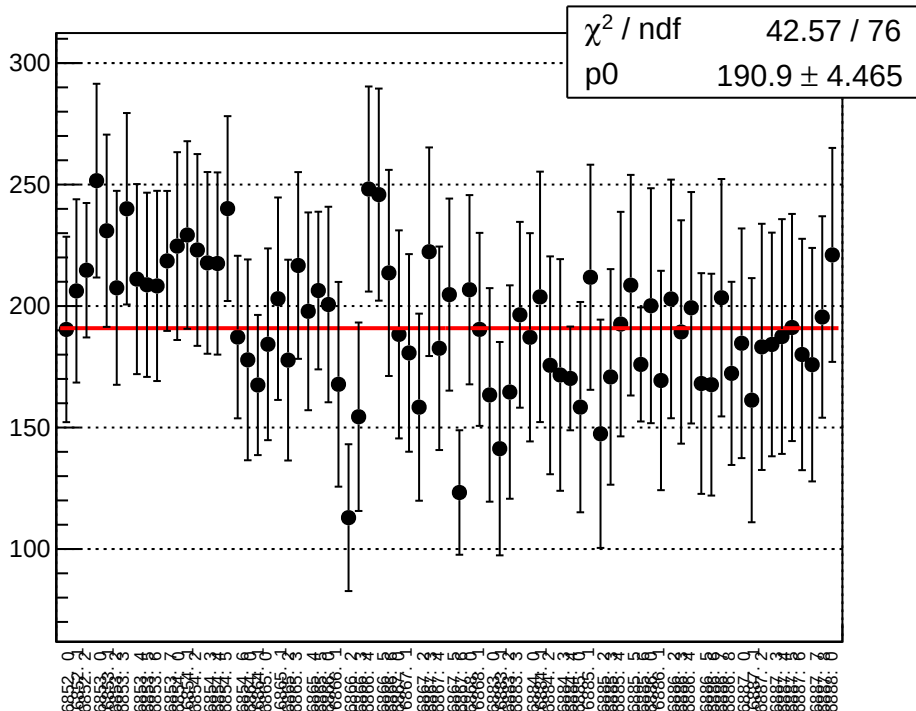
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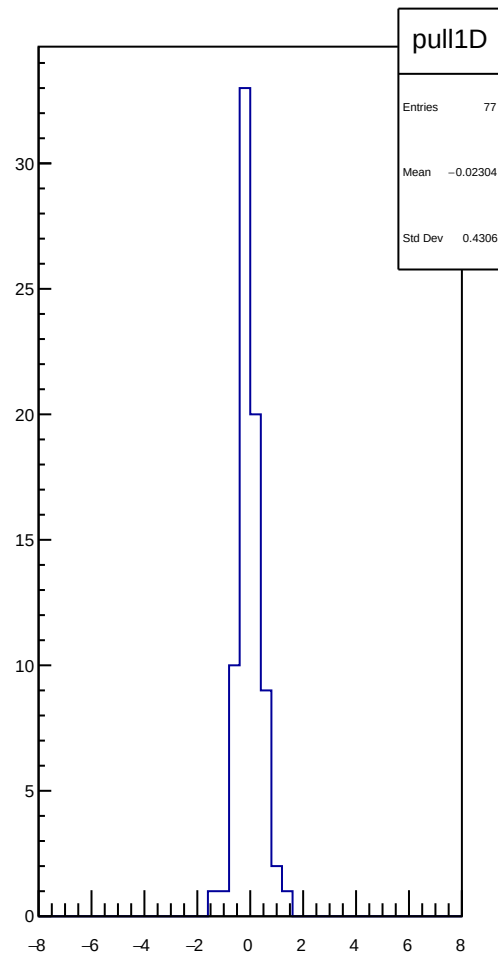
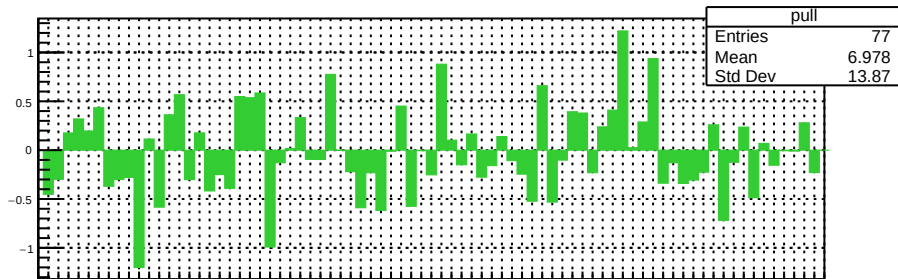
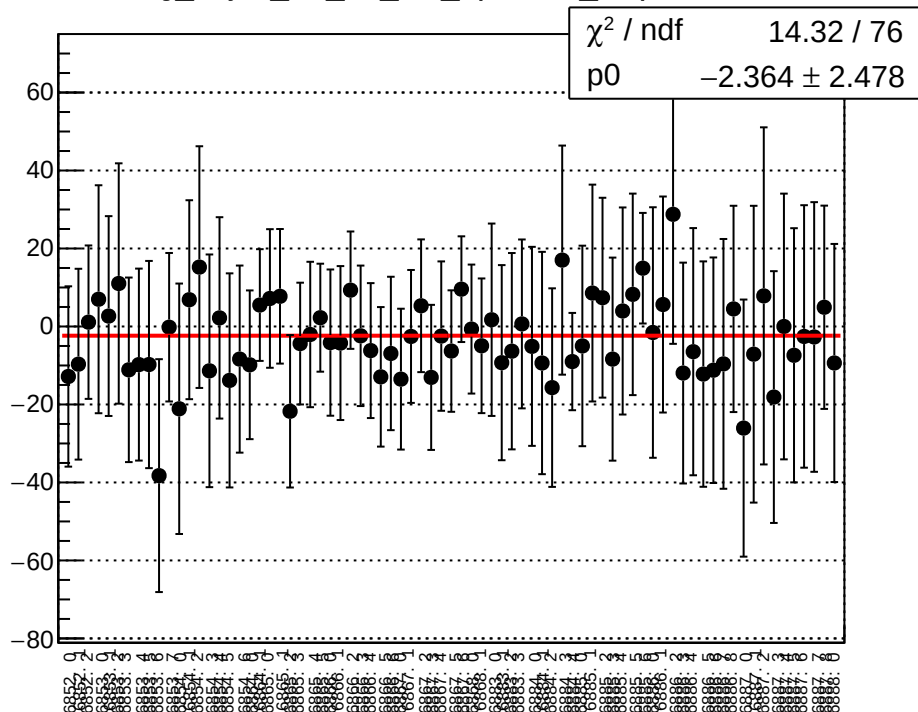
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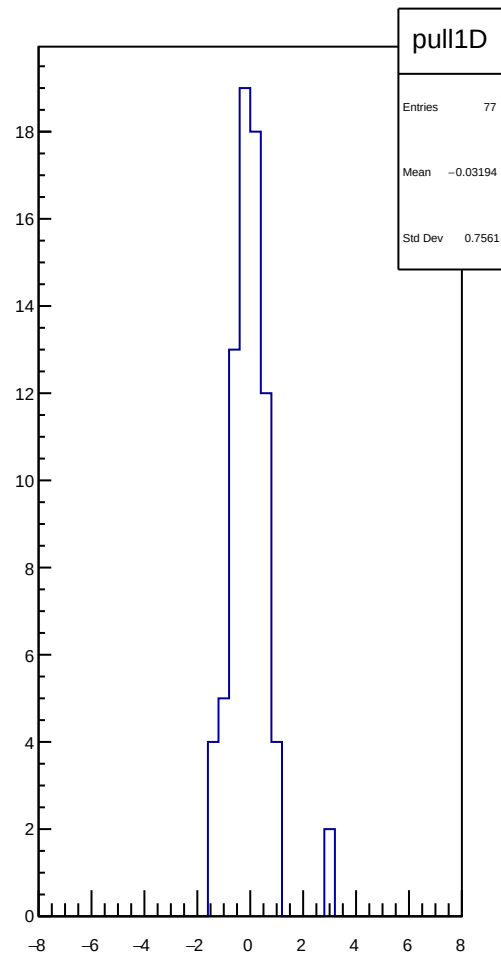
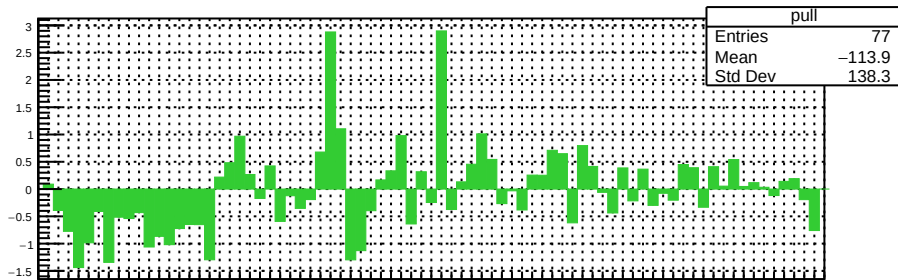
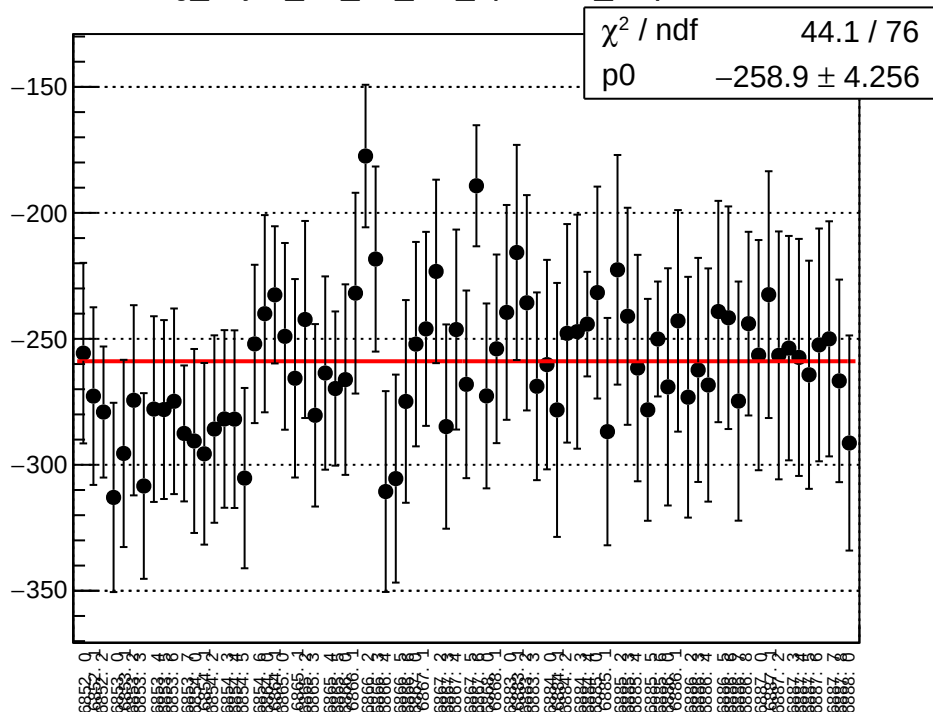
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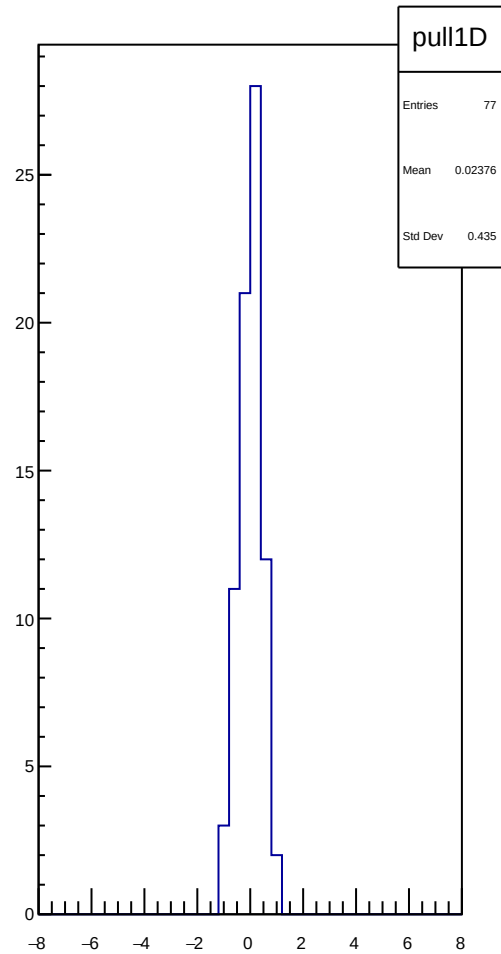
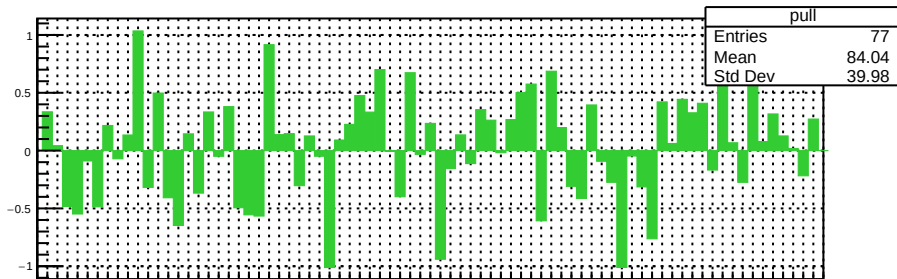
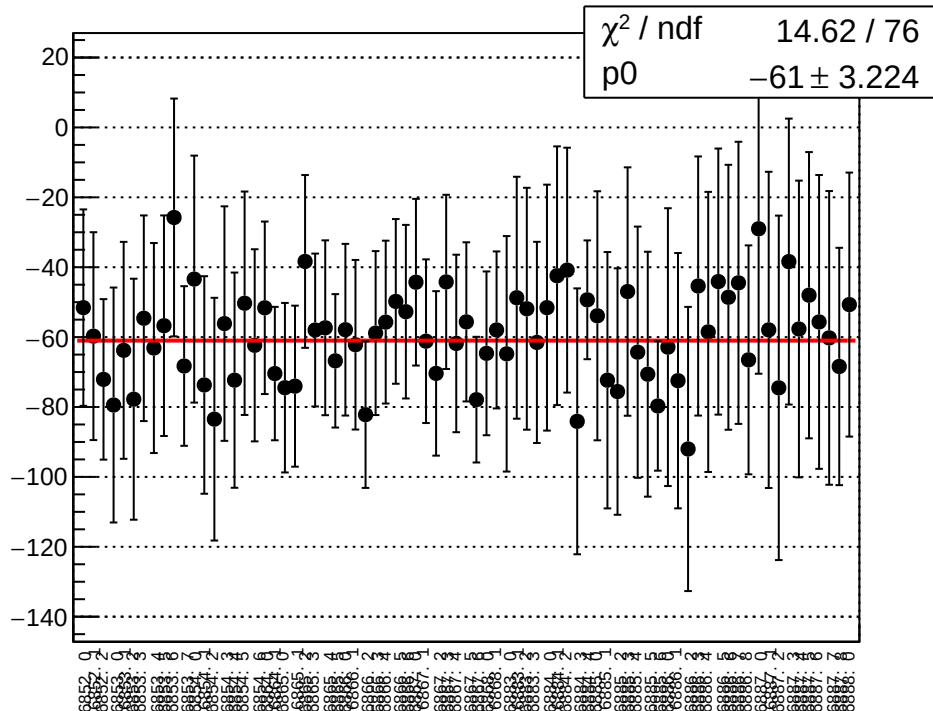
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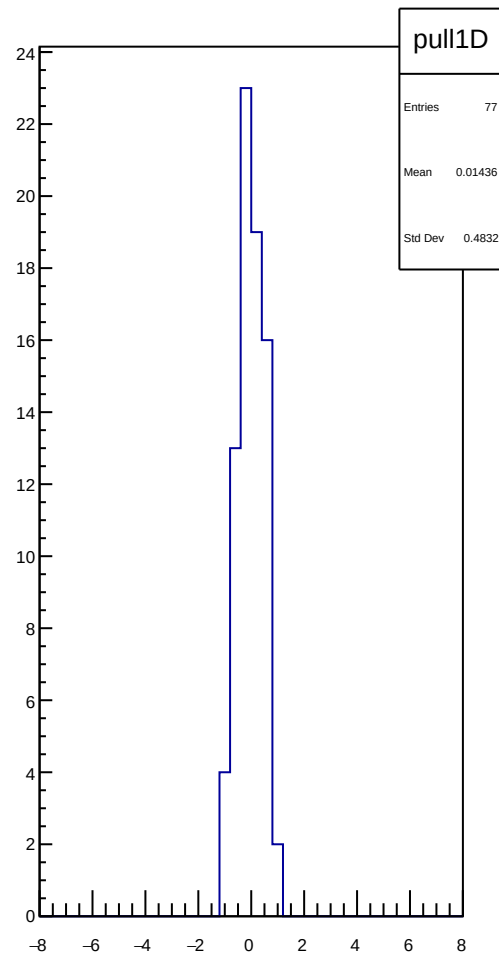
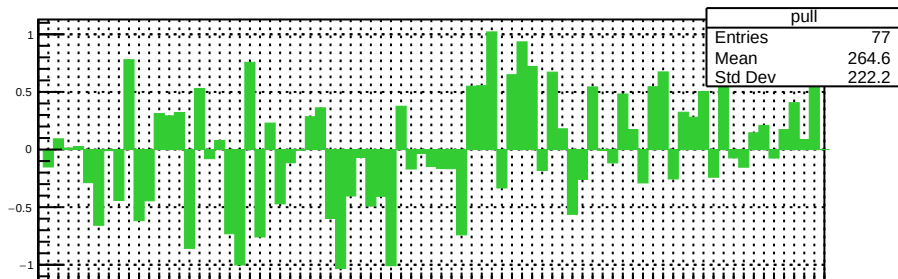
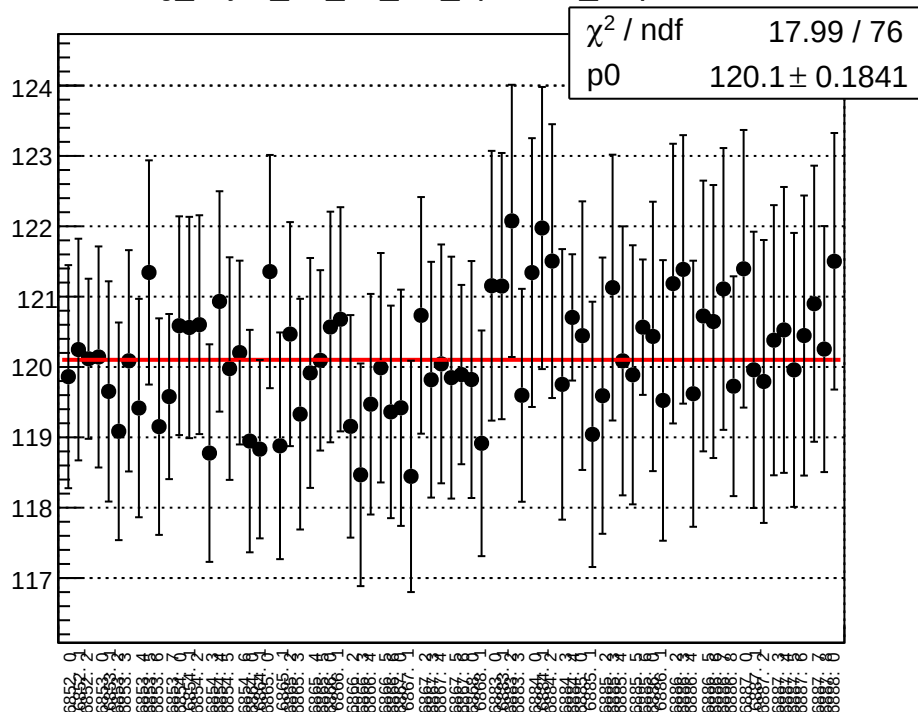
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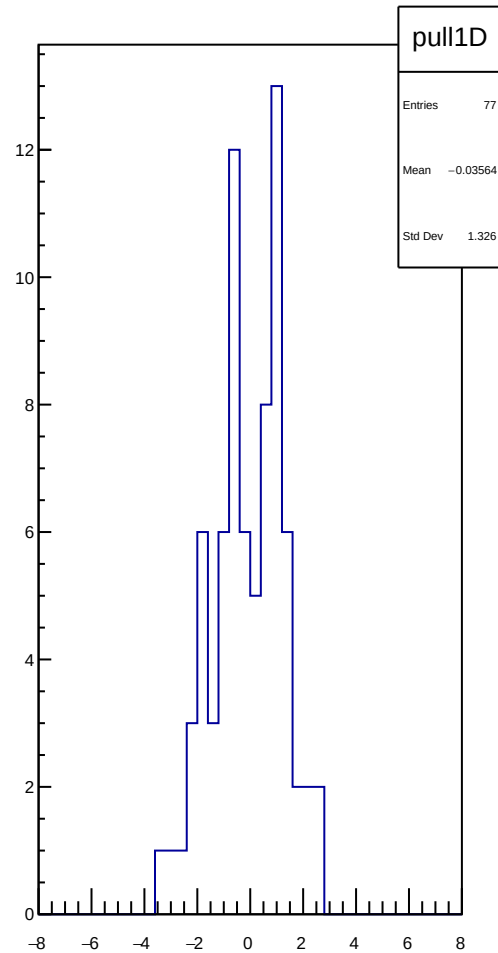
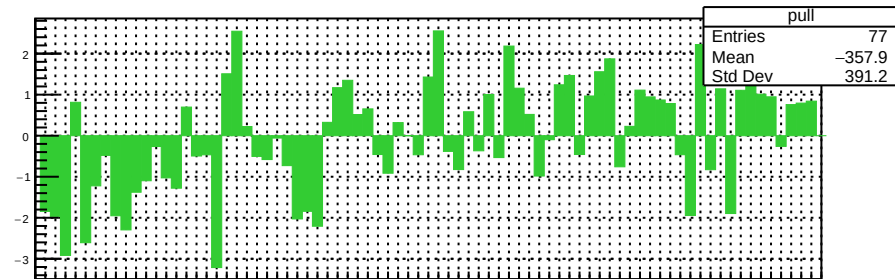
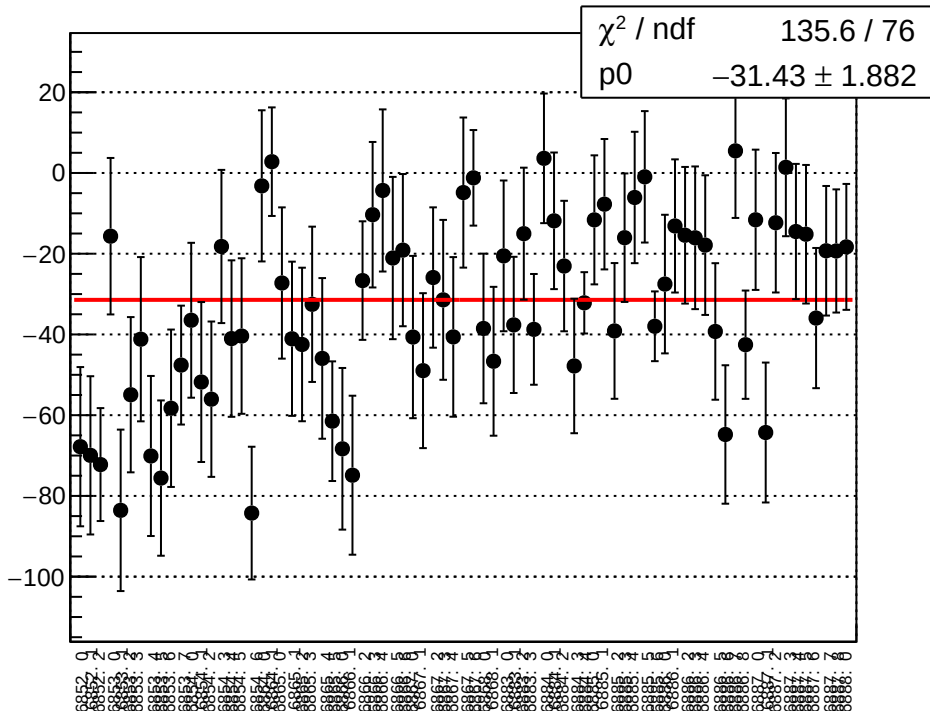
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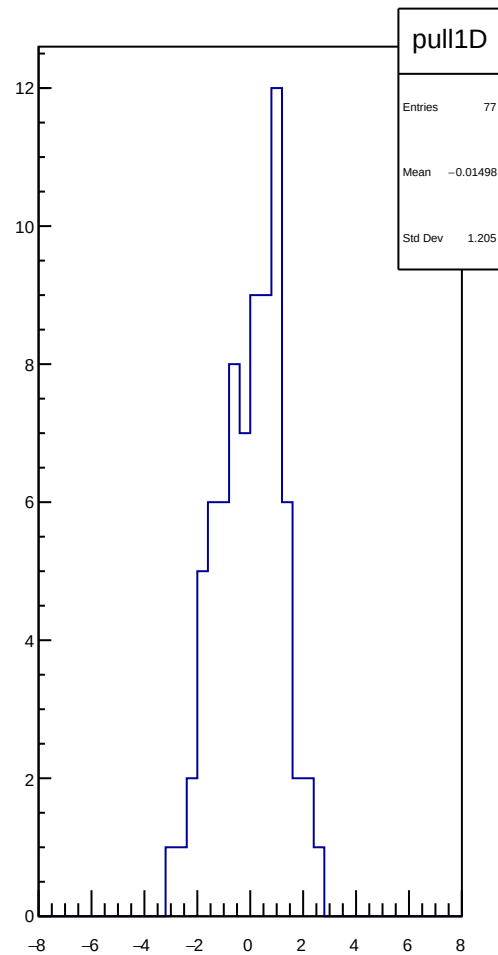
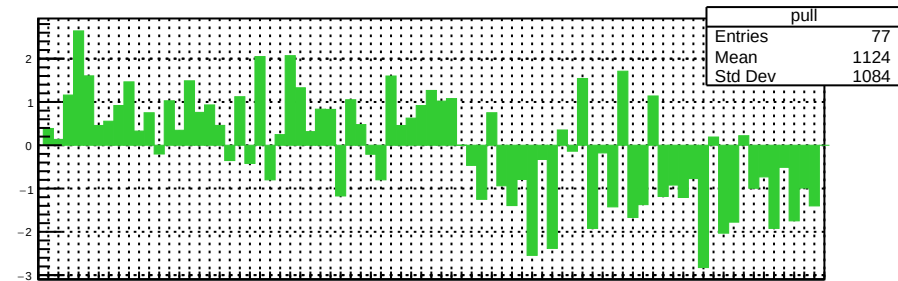
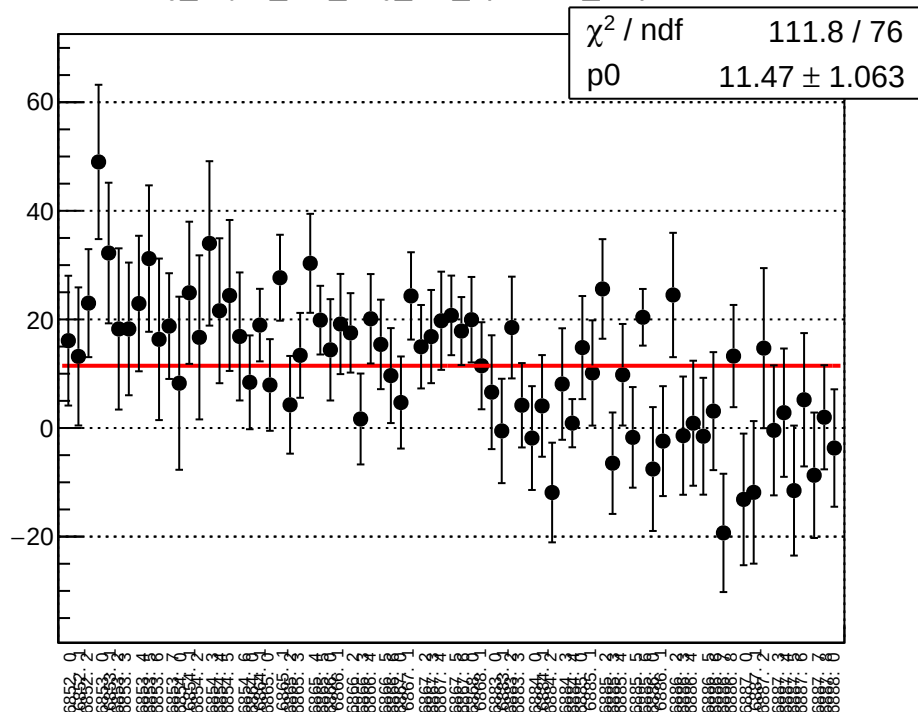
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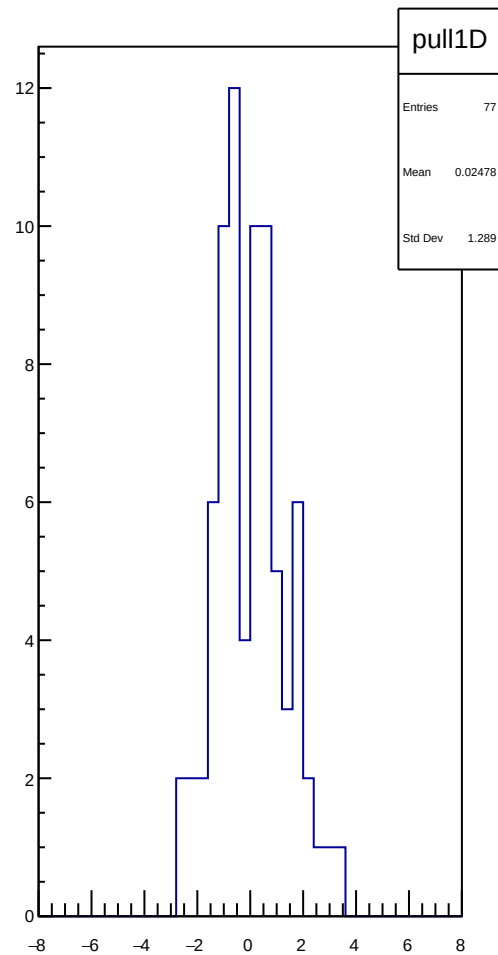
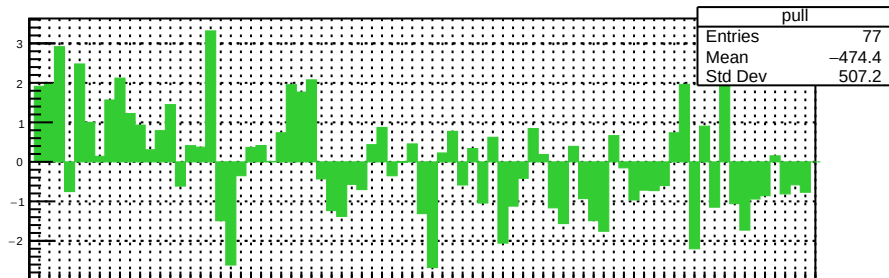
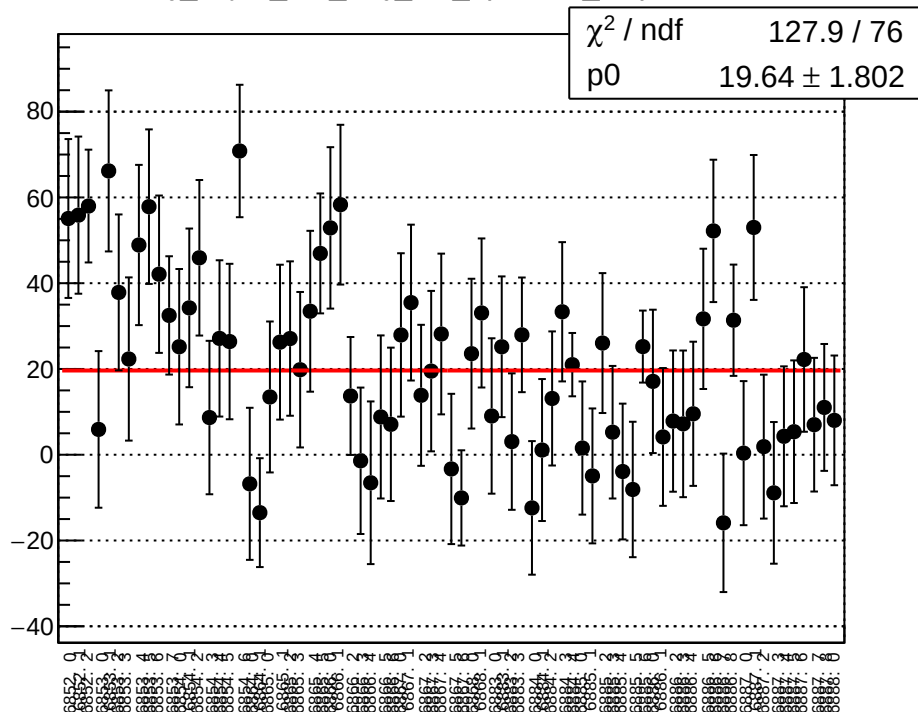
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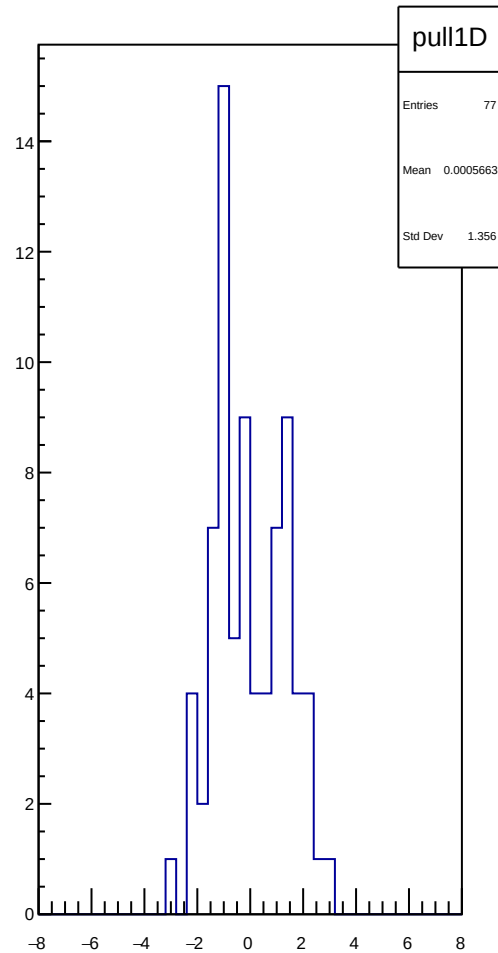
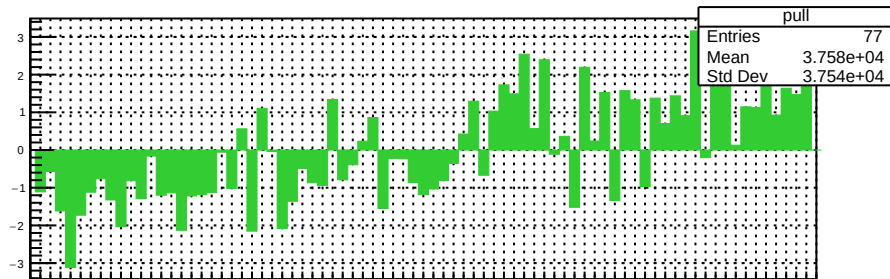
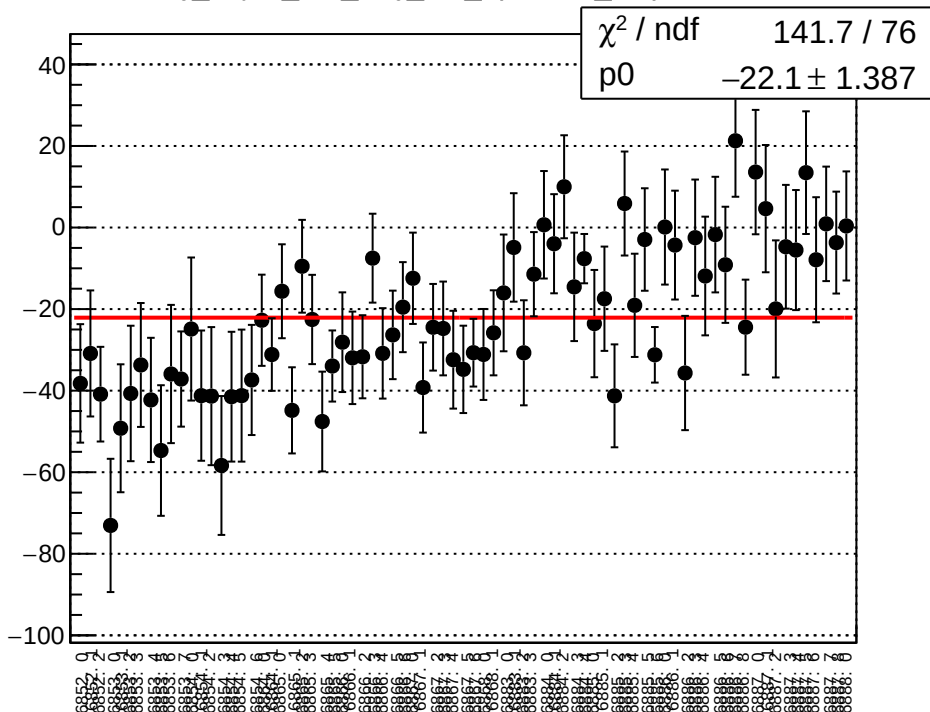
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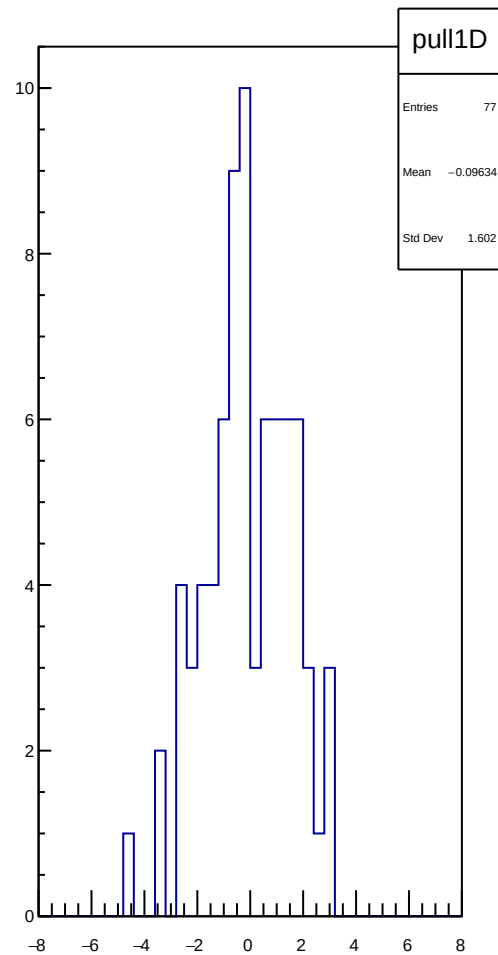
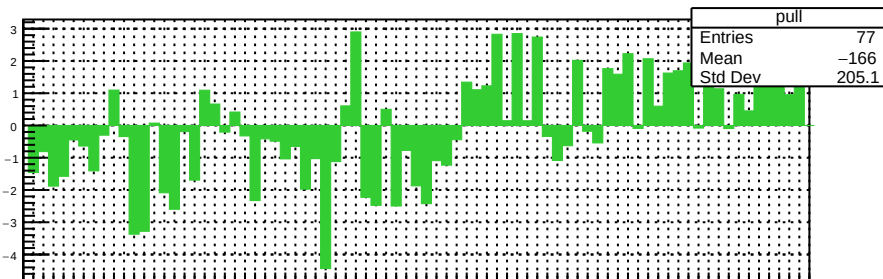
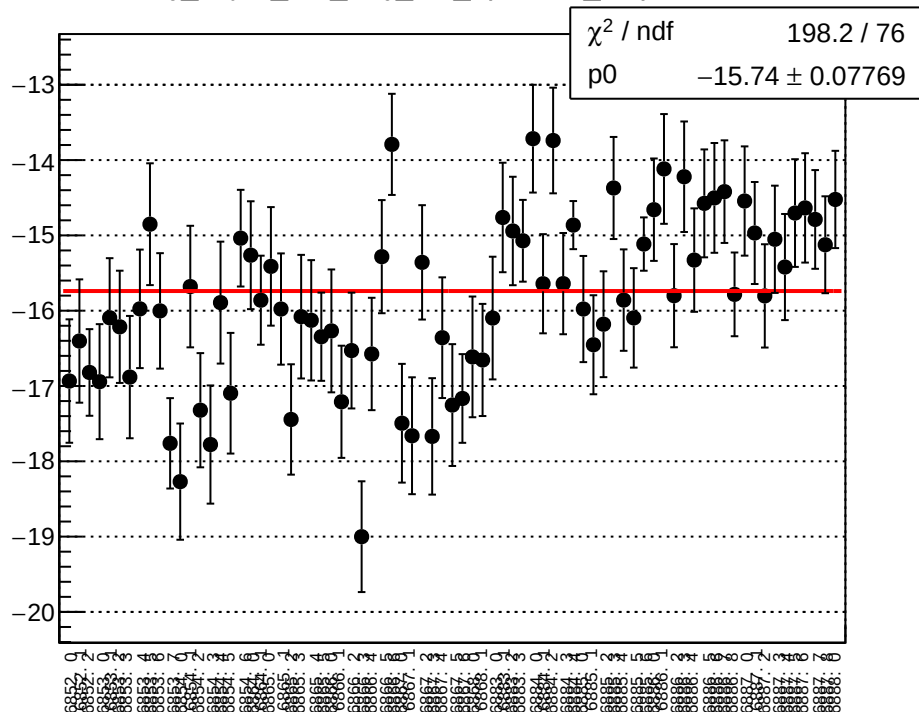
reg_asym_at1_avg_diff_bpm4eX_slope vs run



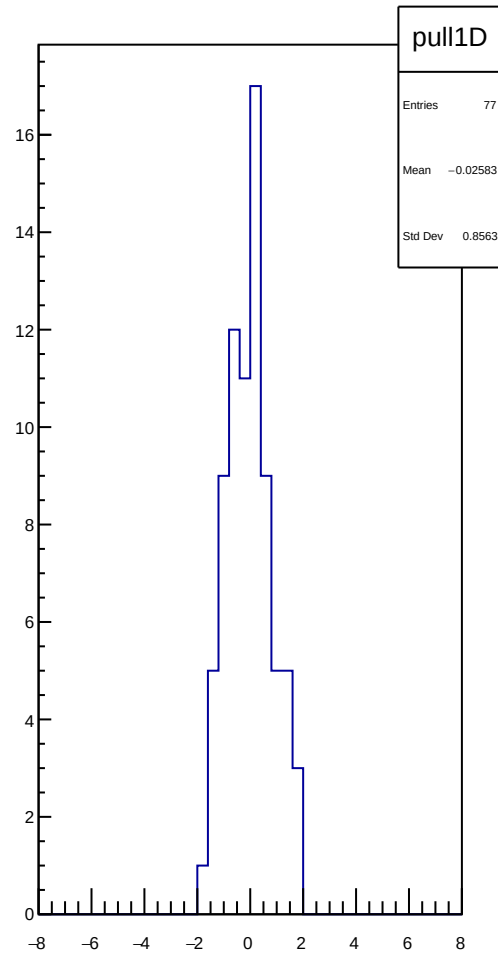
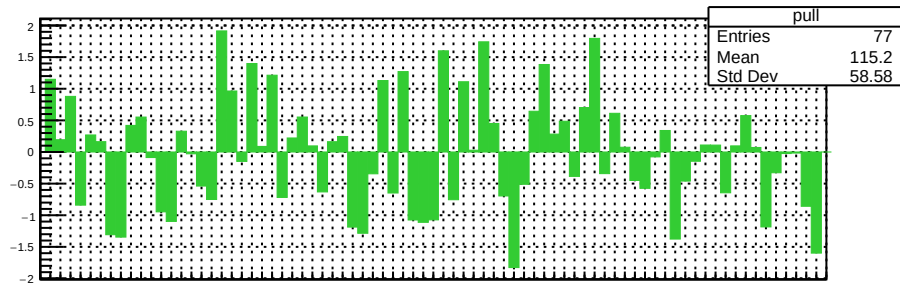
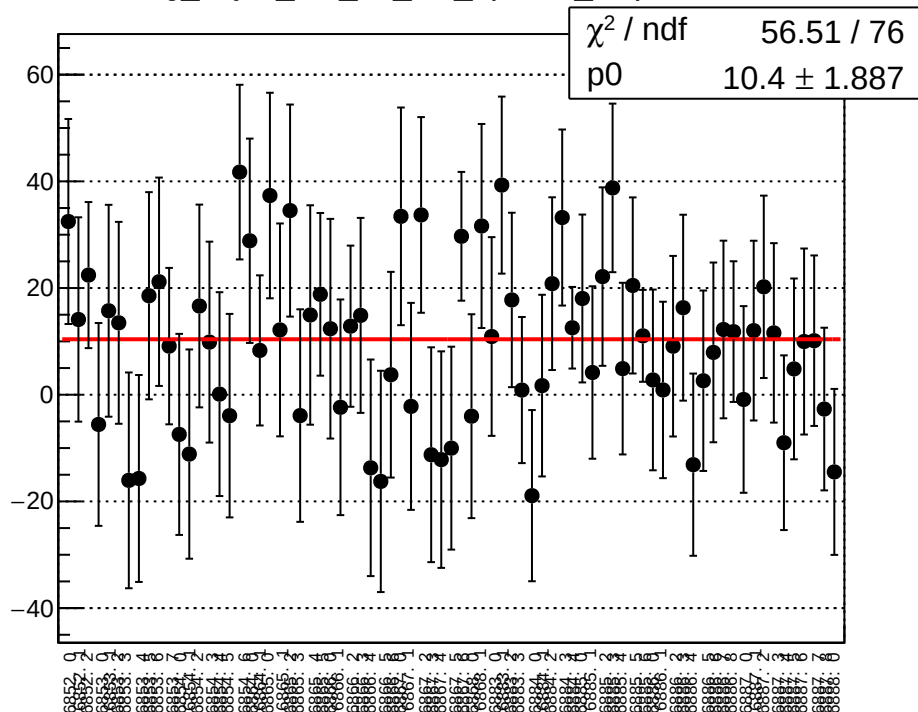
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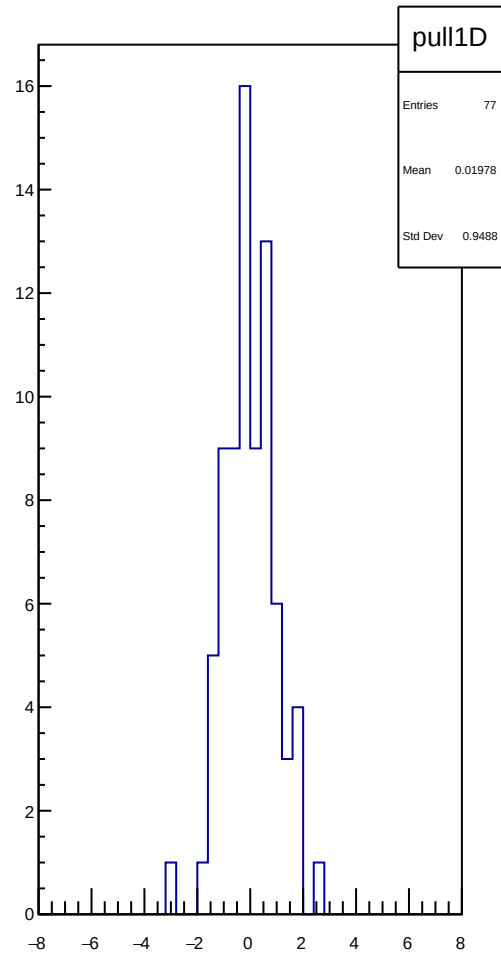
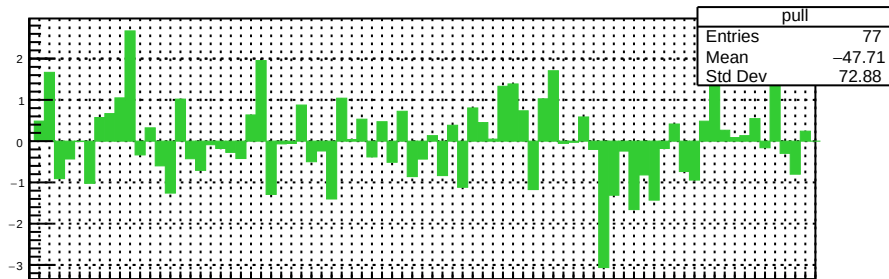
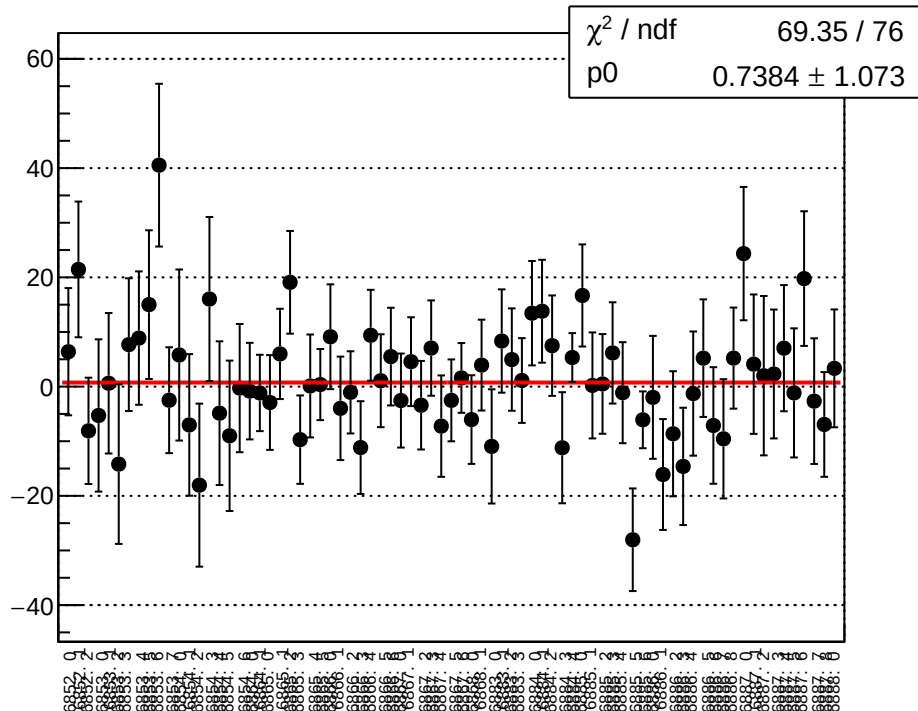
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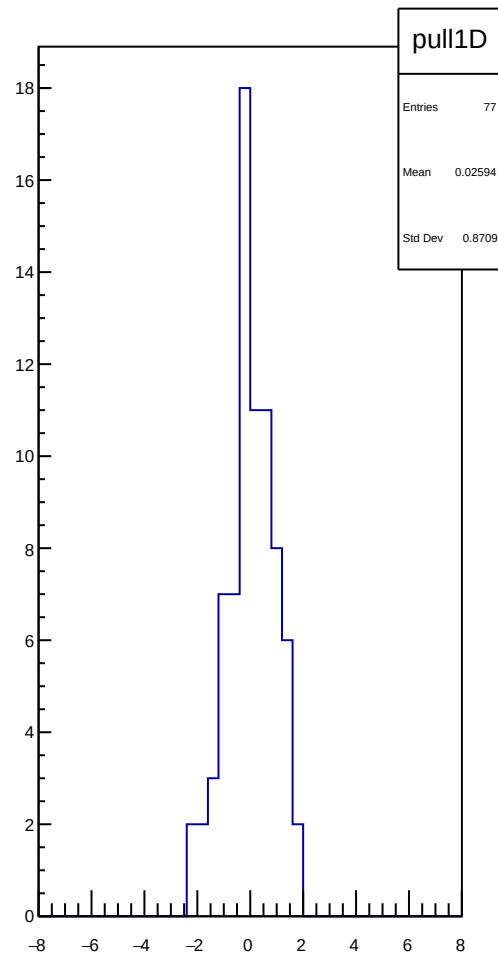
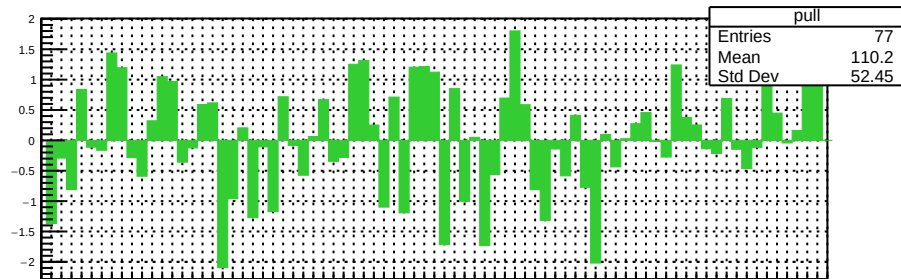
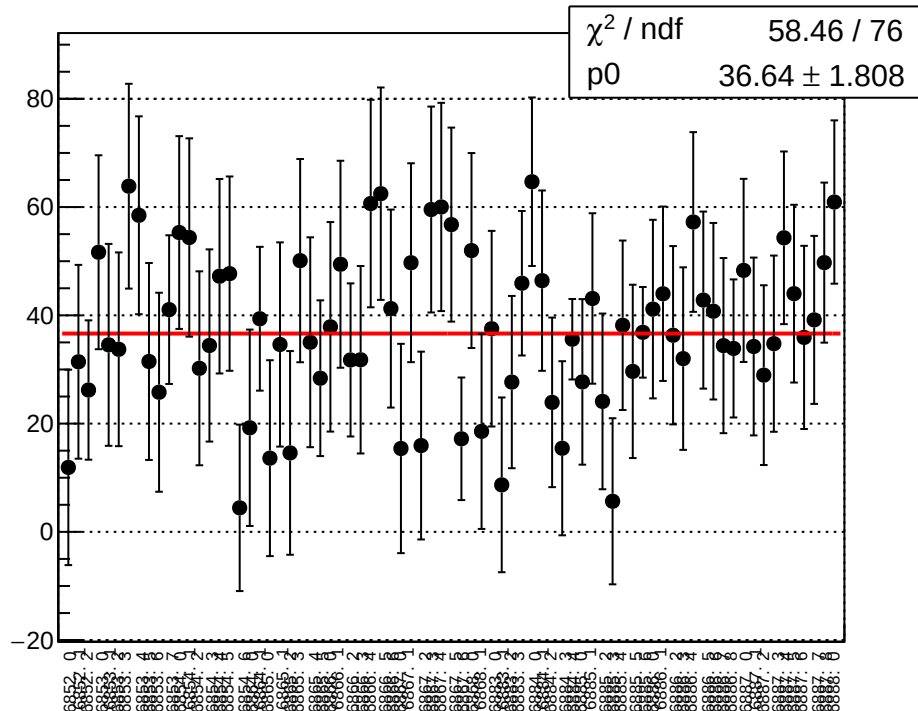
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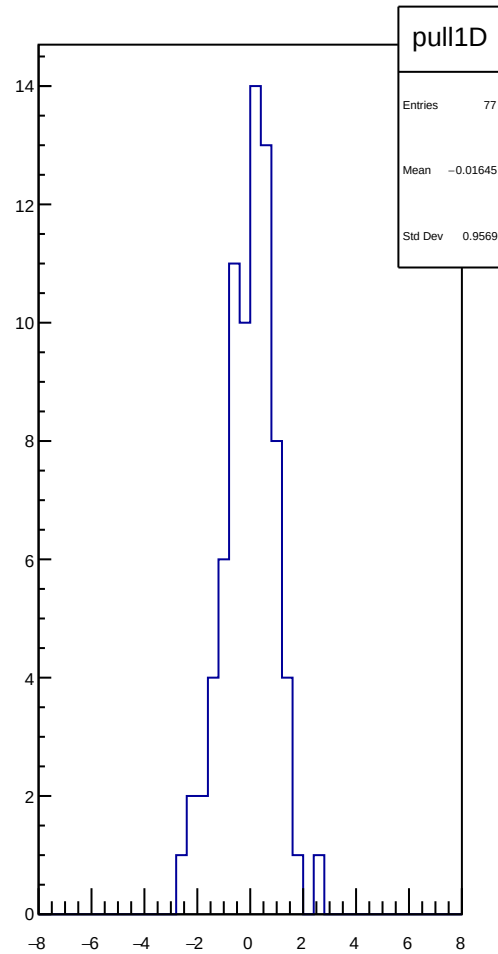
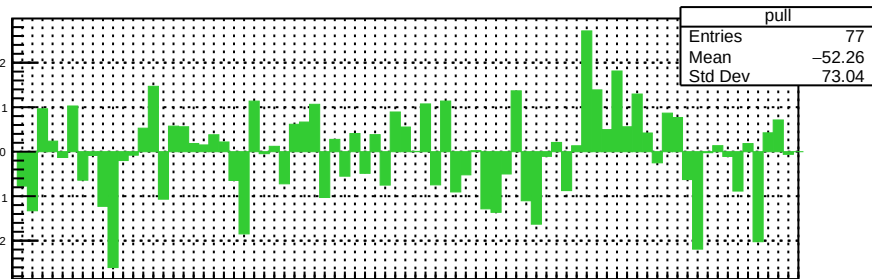
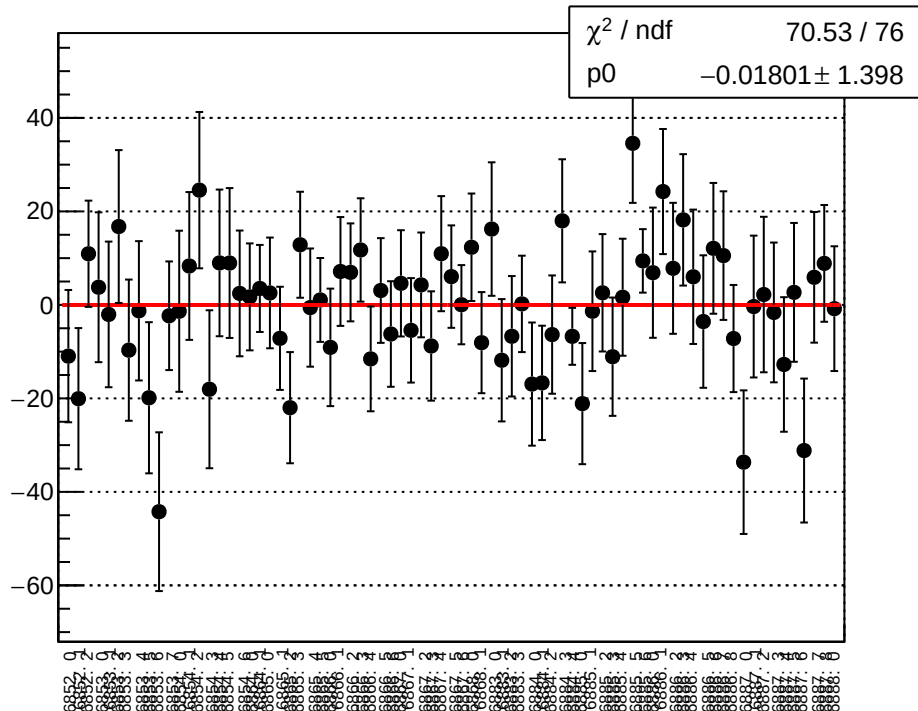
reg_asym_at1_dd_diff_bpm4aY_slope vs run



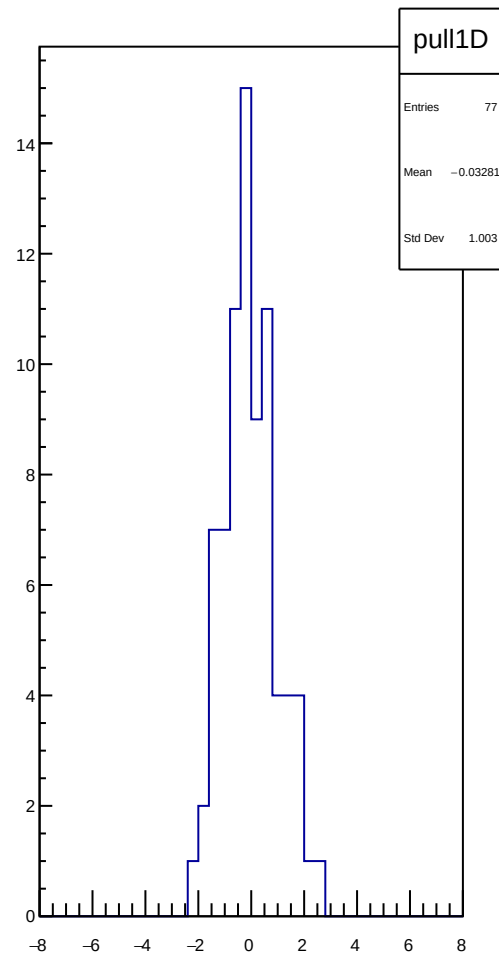
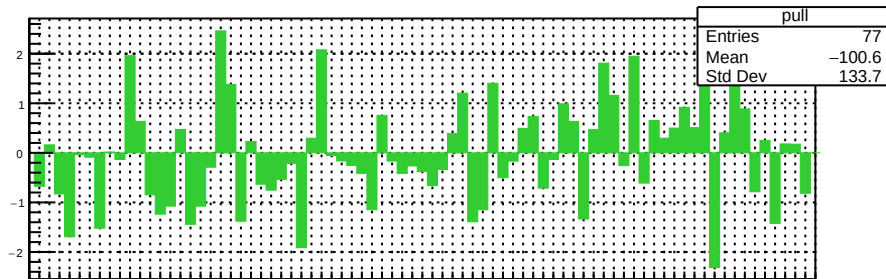
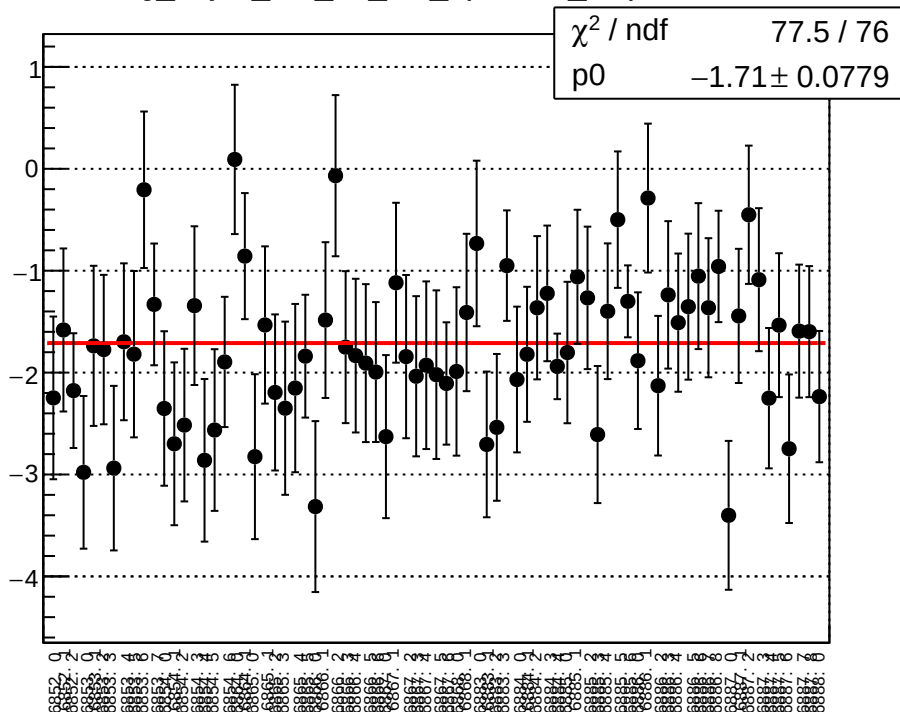
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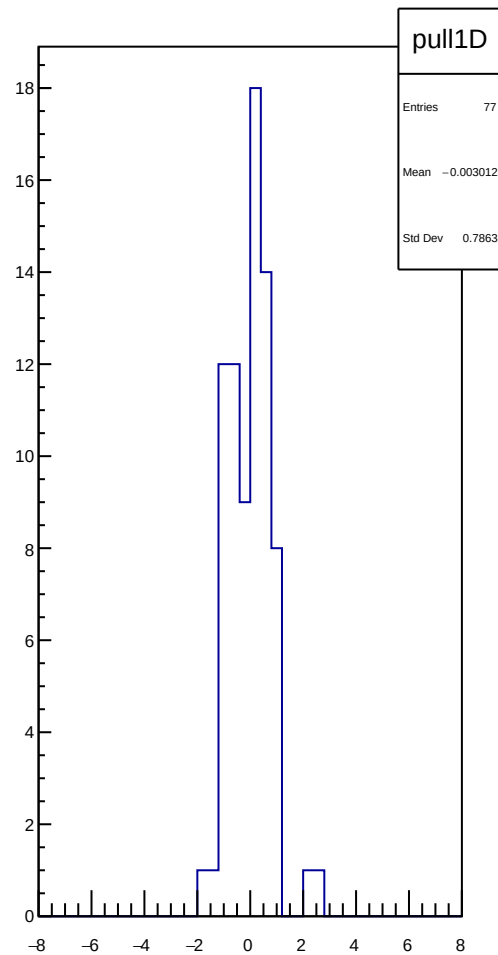
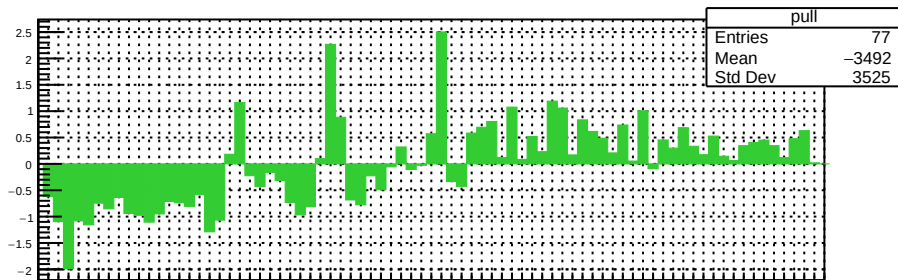
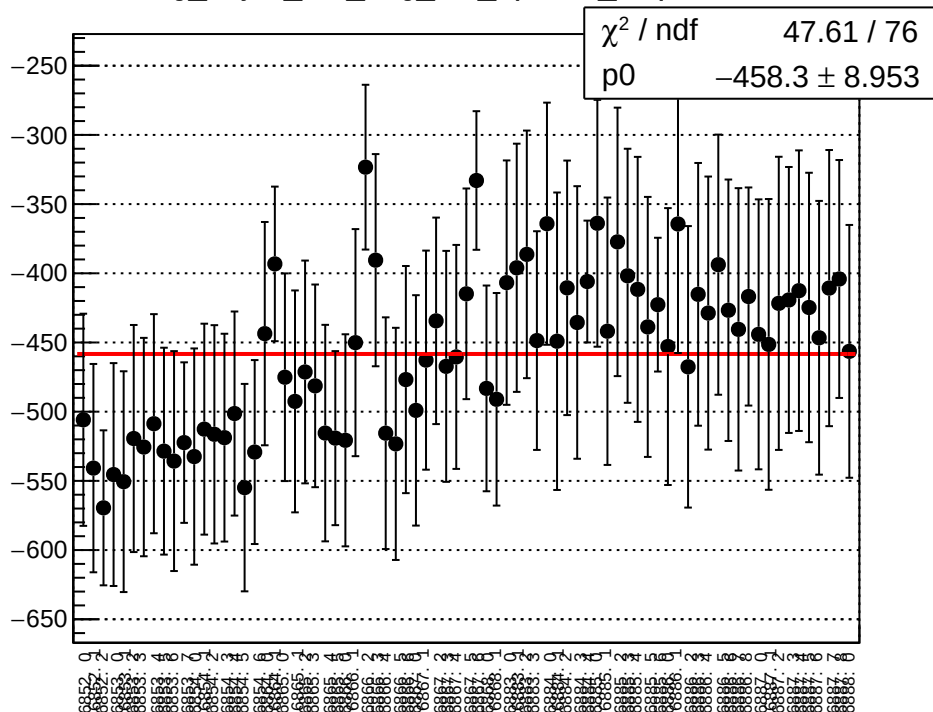
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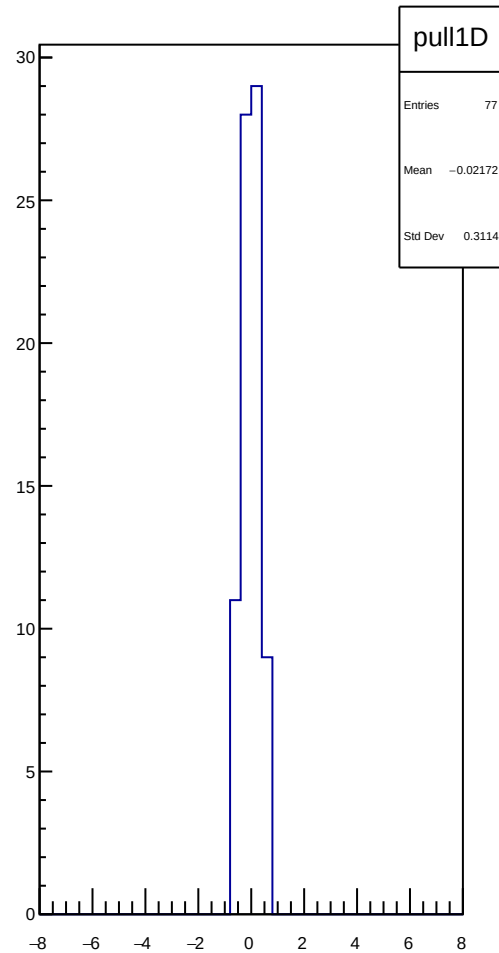
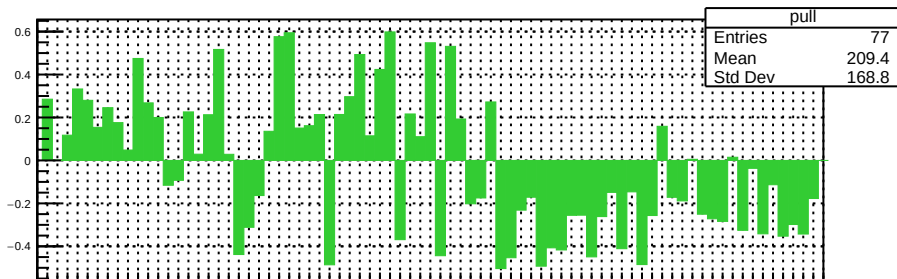
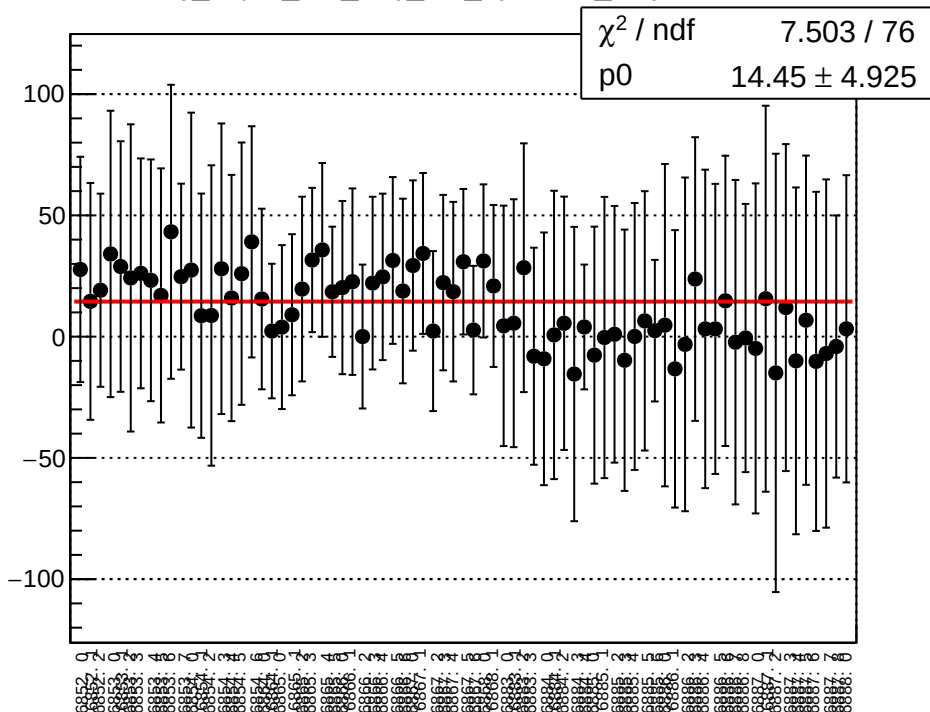
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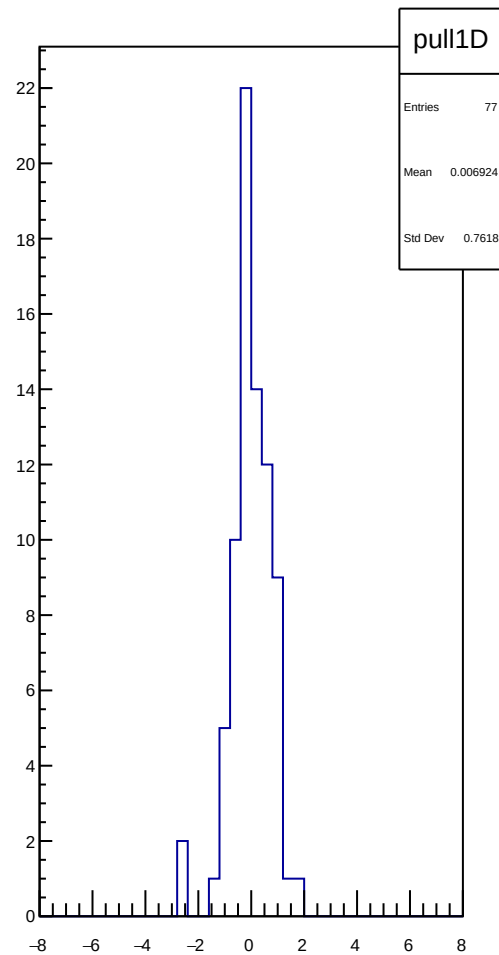
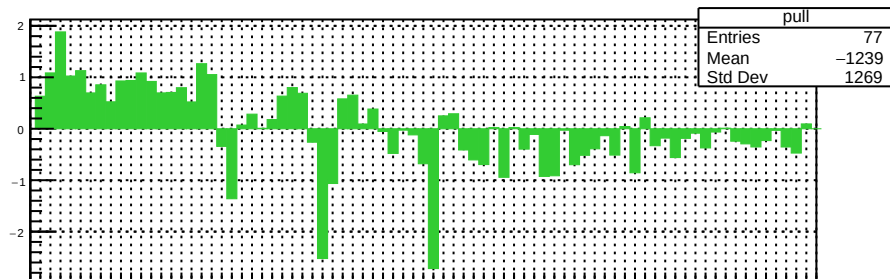
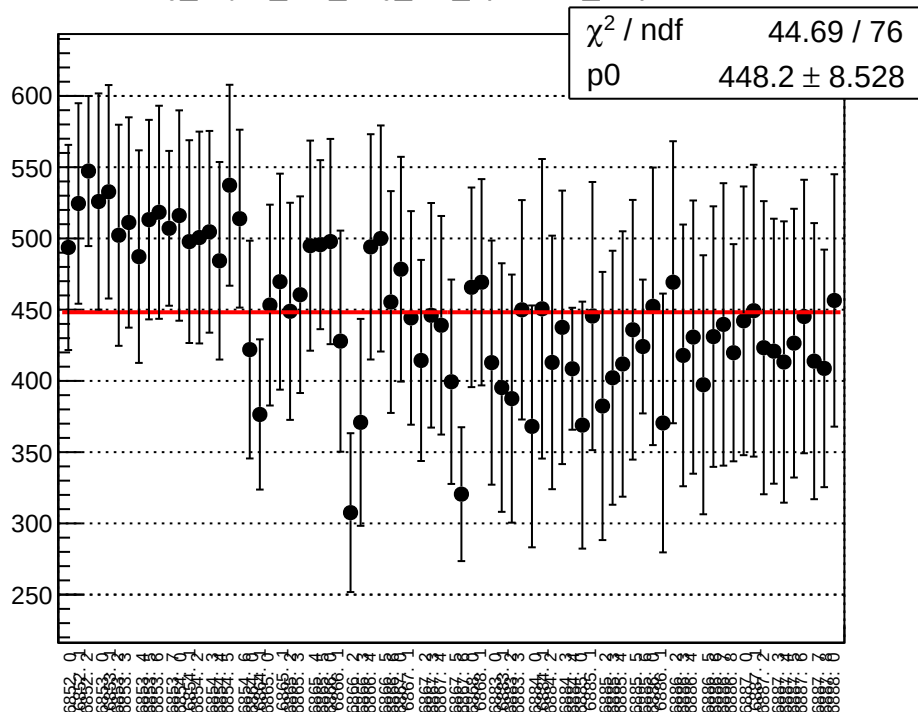
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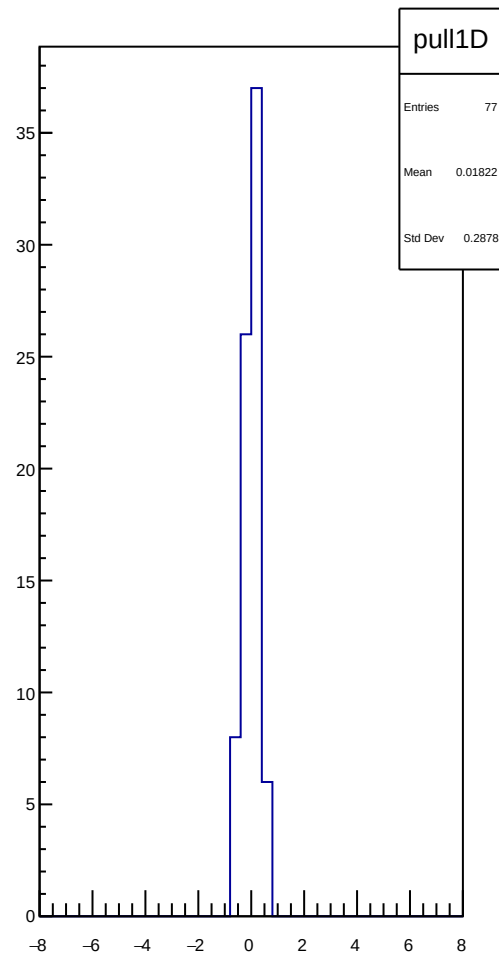
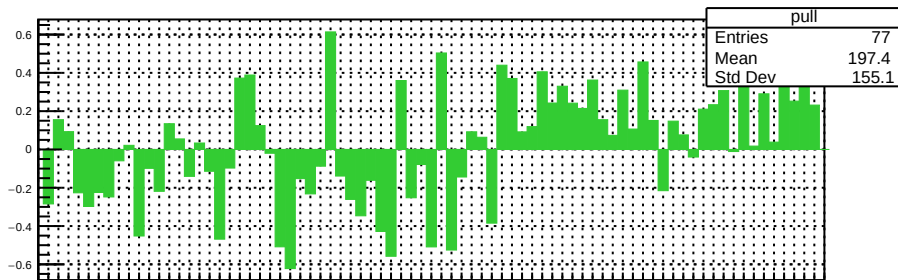
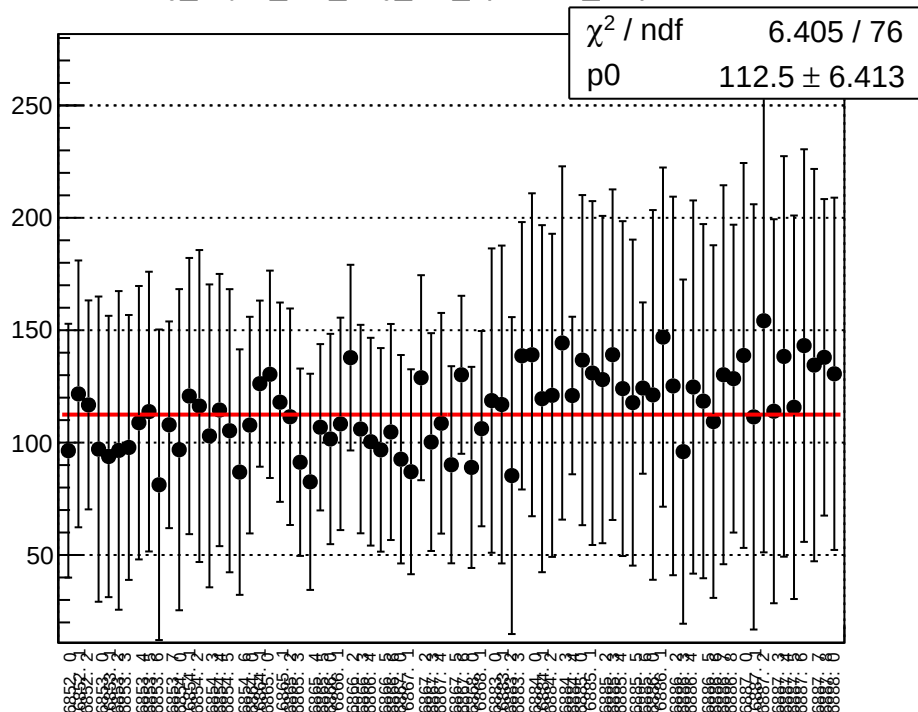
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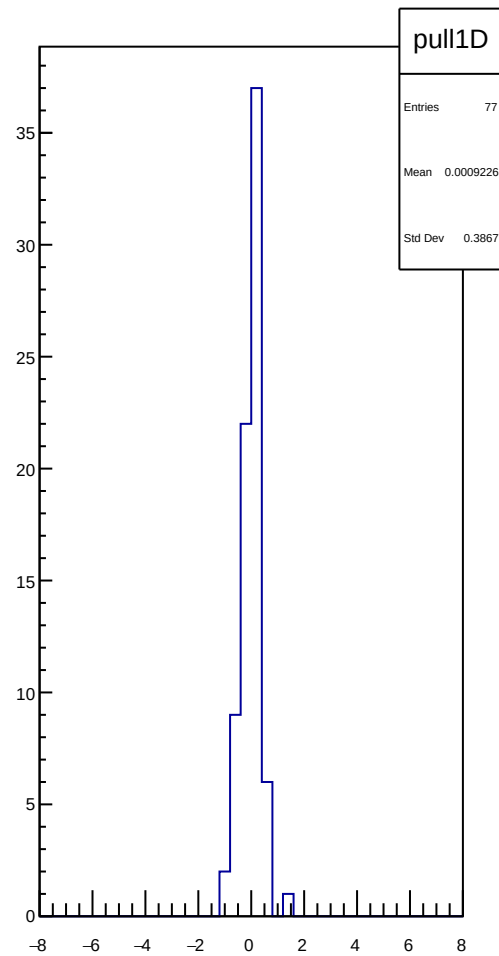
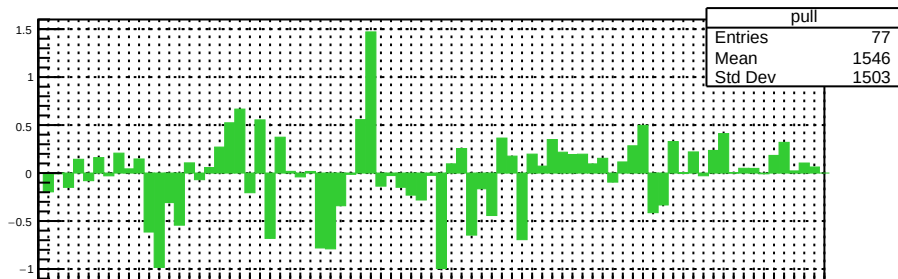
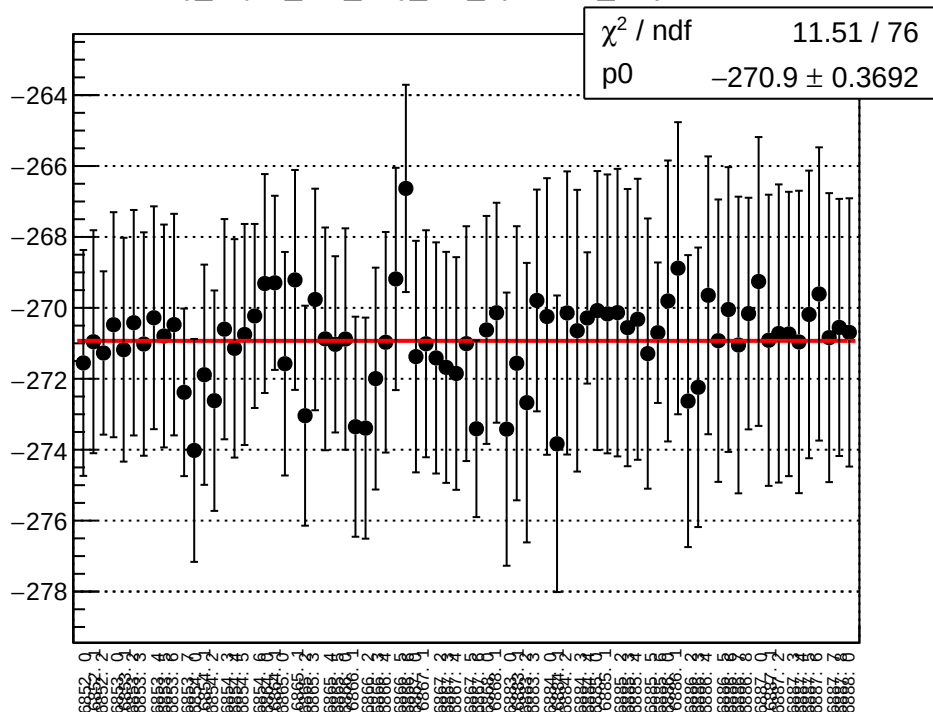
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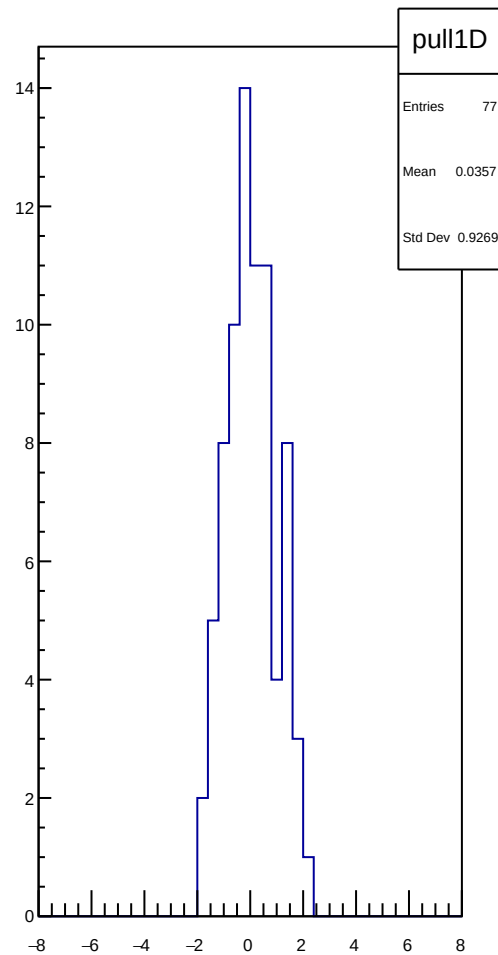
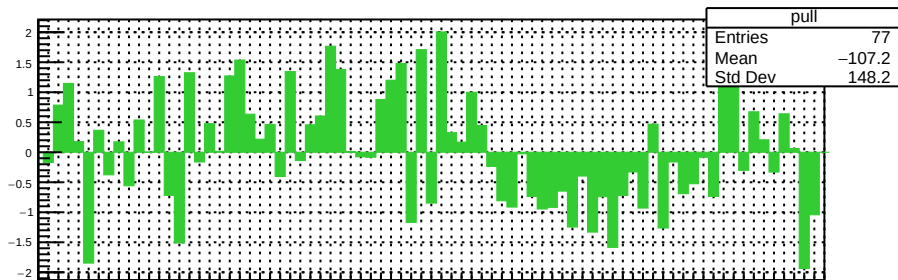
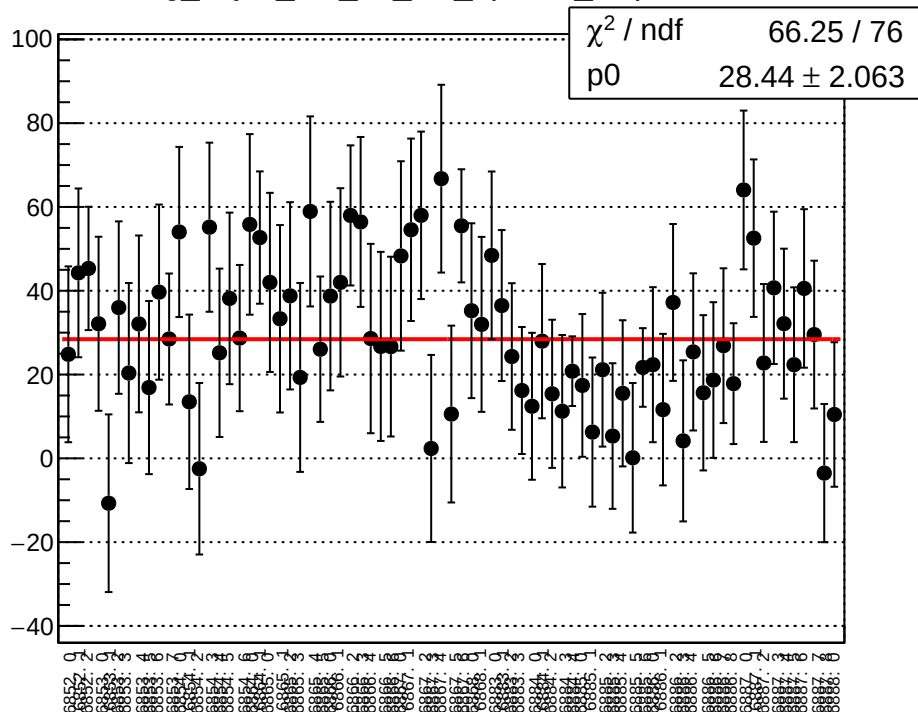
reg_asym_at2_avg_diff_bpm4eY_slope vs run



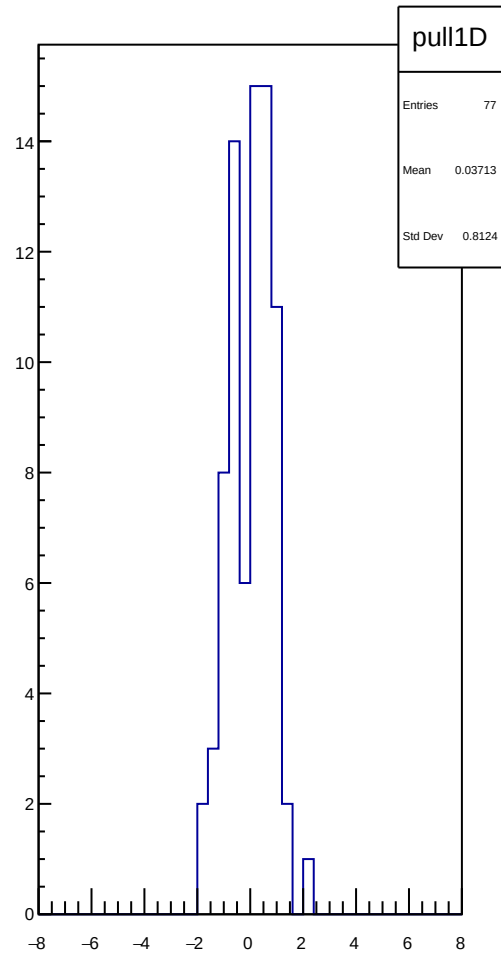
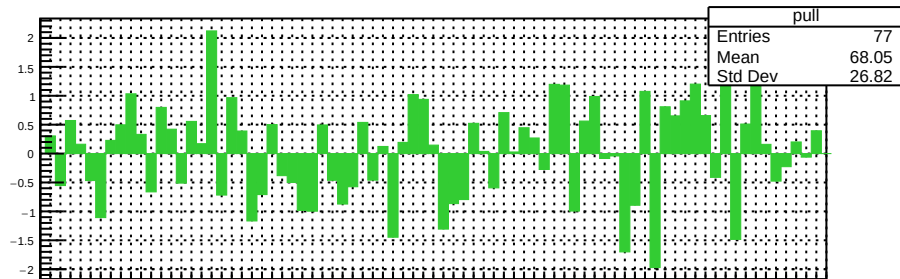
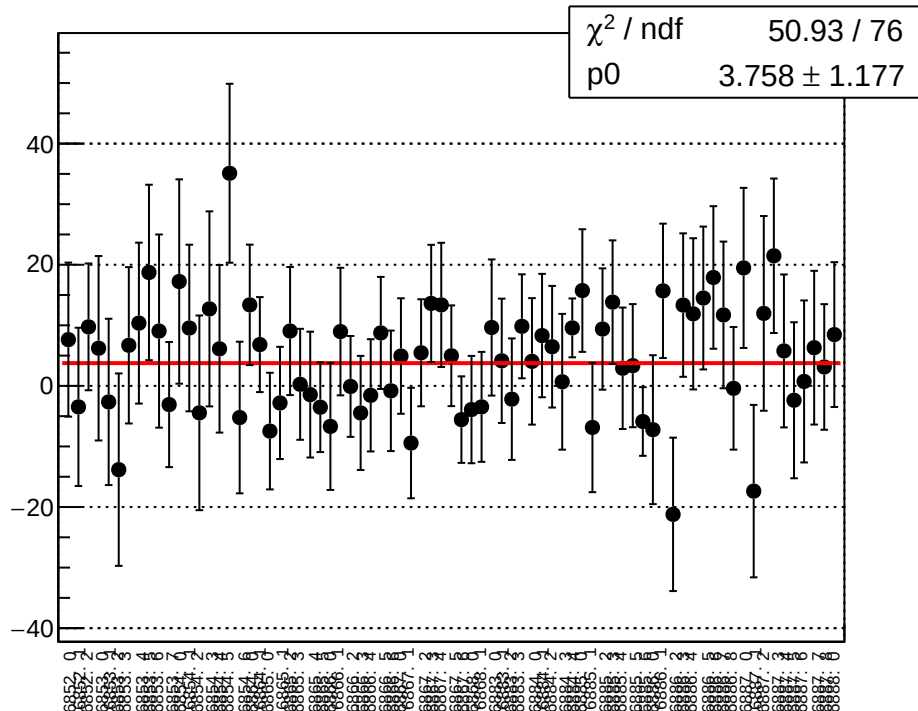
reg_asym_at2_avg_diff_bpm12X_slope vs run



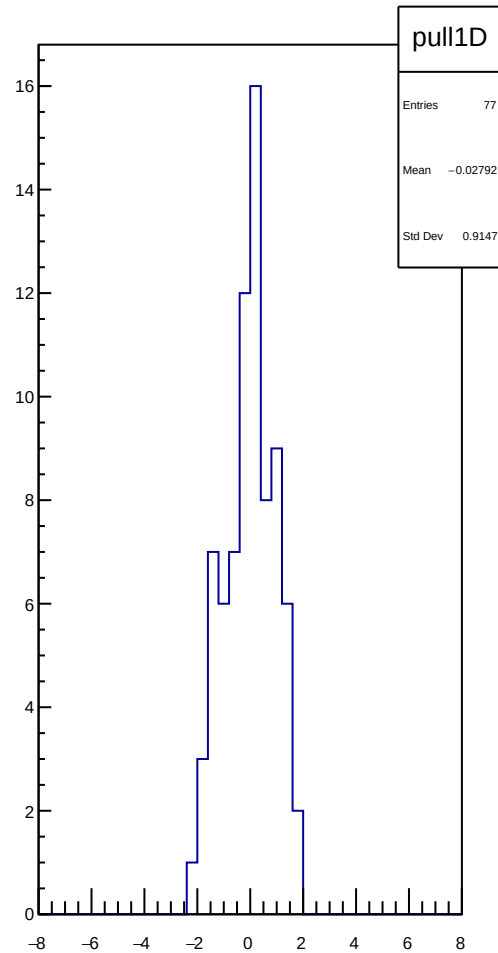
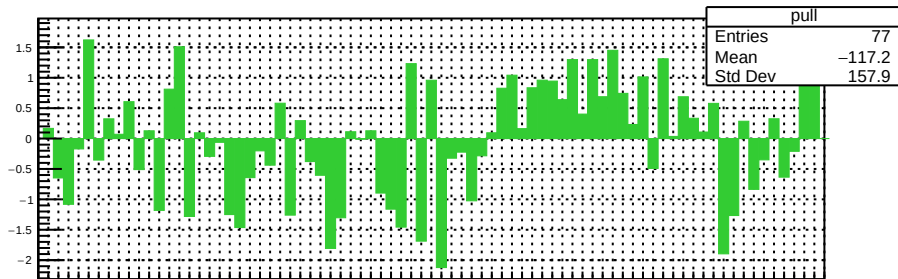
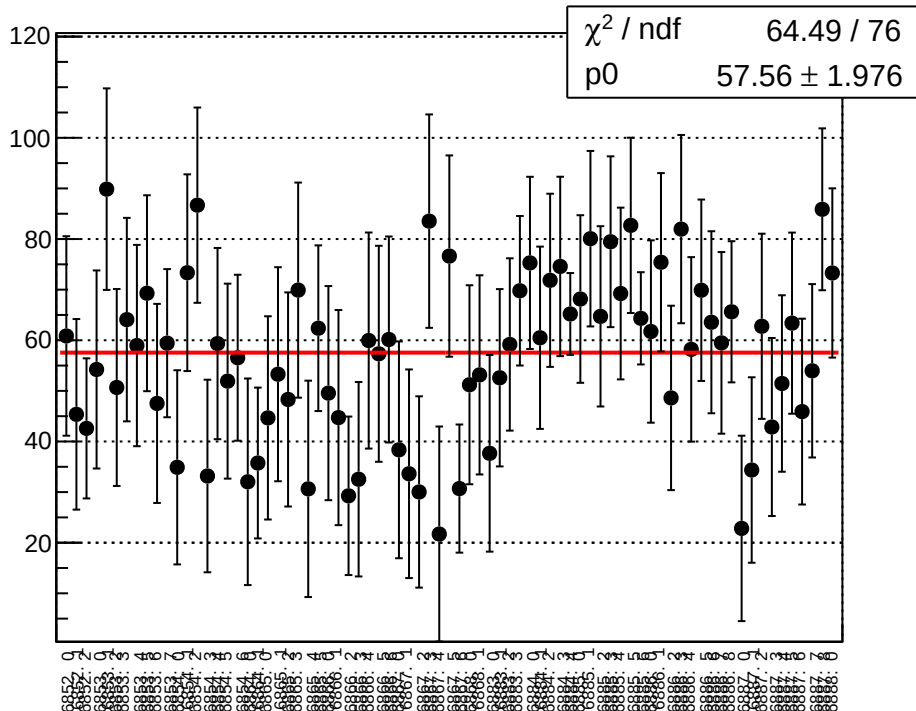
reg_asym_at2_dd_diff_bpm1X_slope vs run



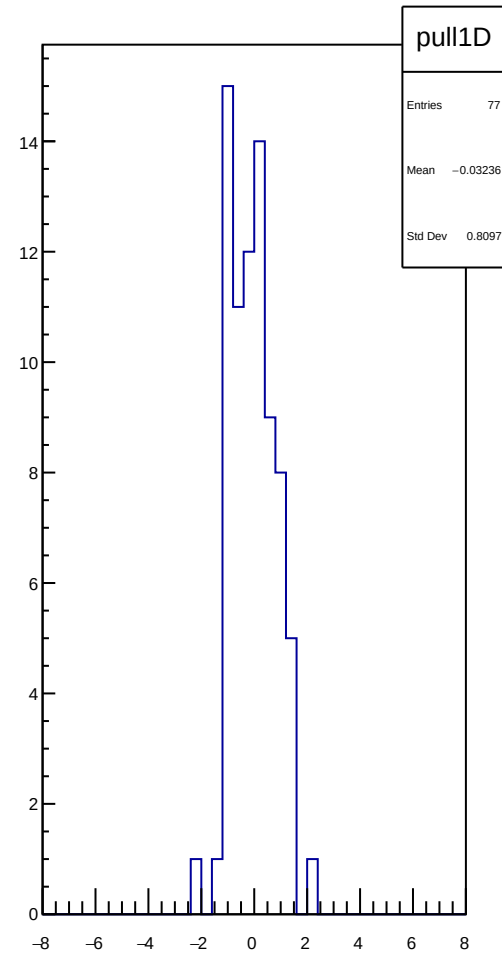
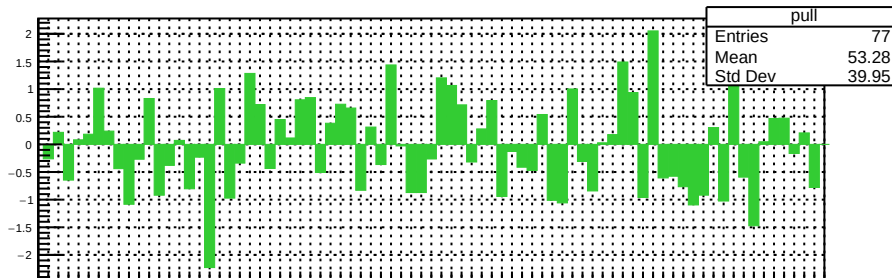
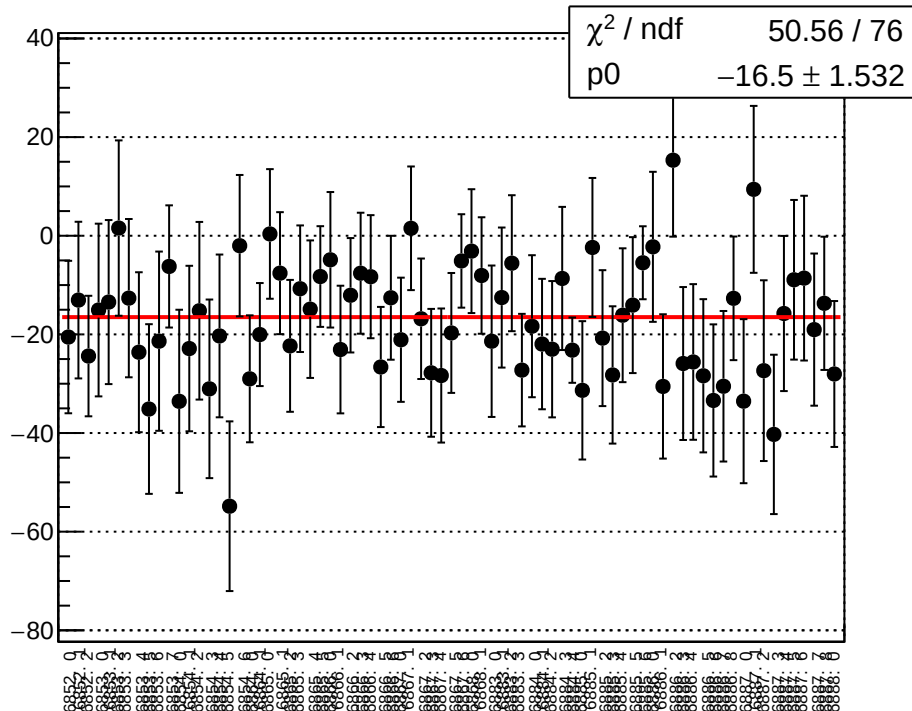
reg_asym_at2_dd_diff_bpm4aY_slope vs run



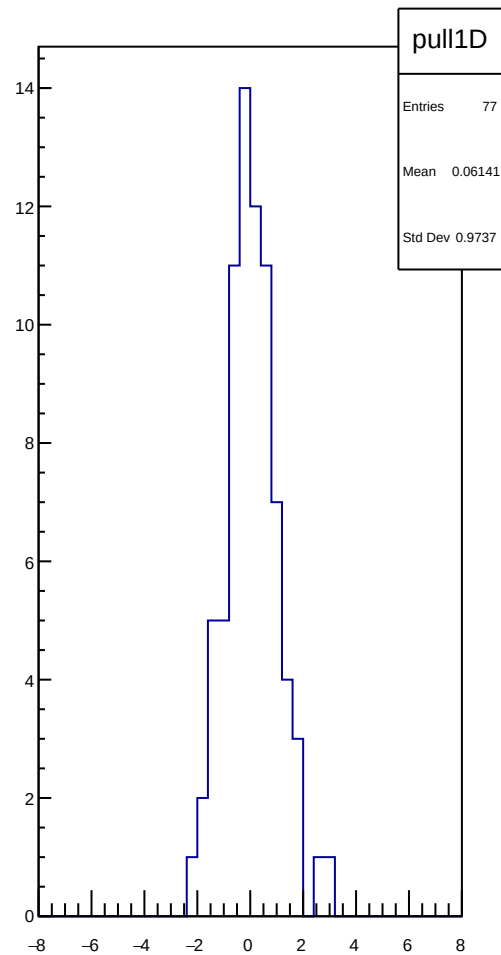
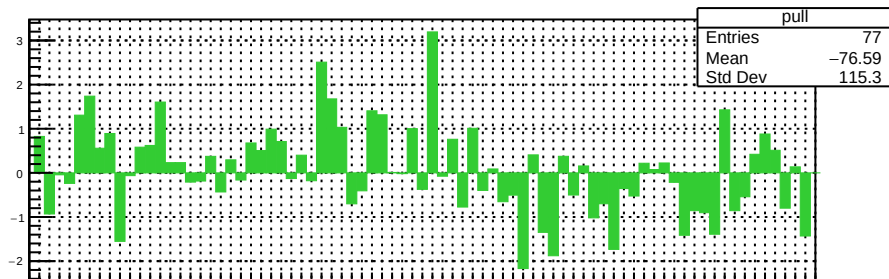
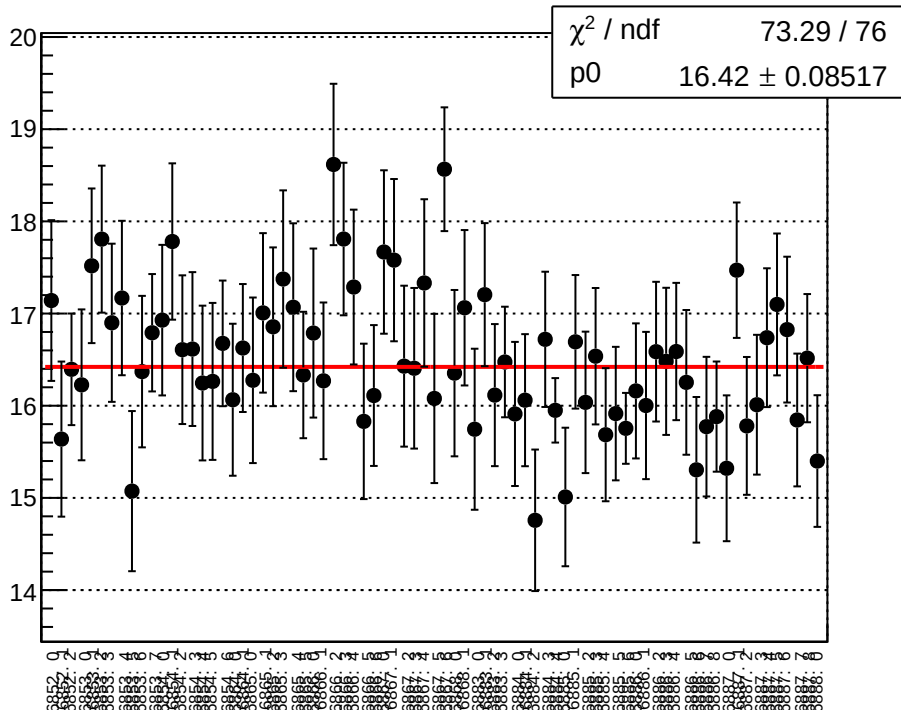
reg_asym_at2_dd_diff_bpm4eX_slope vs run



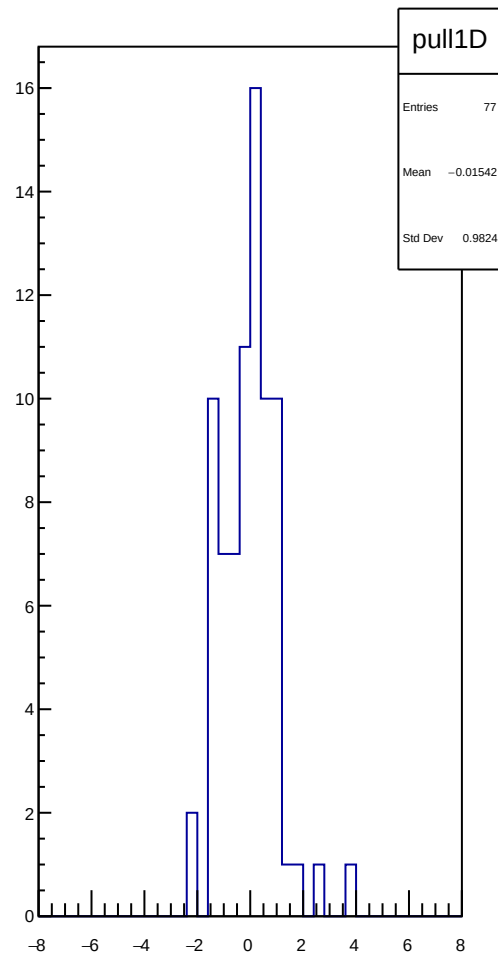
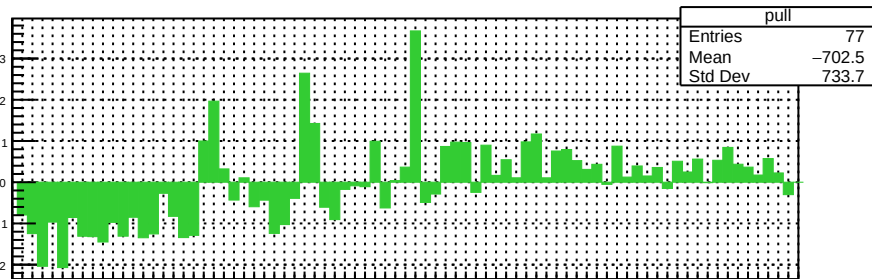
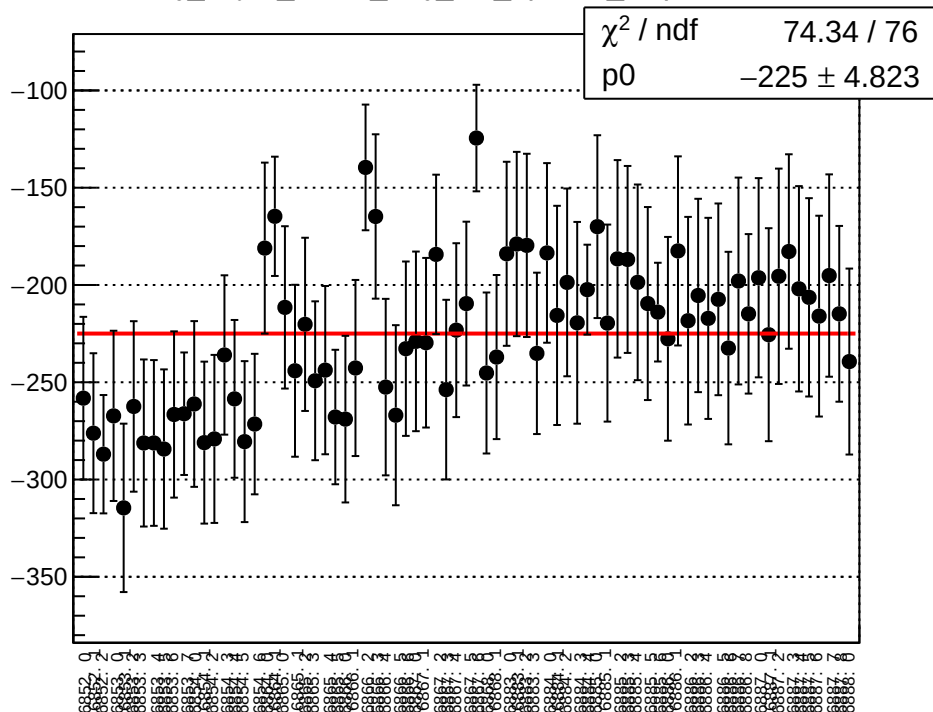
reg_asym_at2_dd_diff_bpm4eY_slope vs run



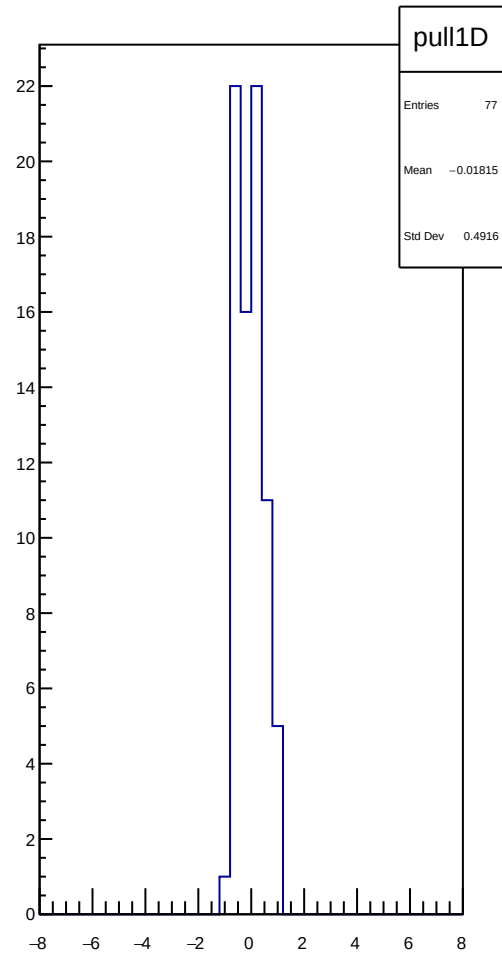
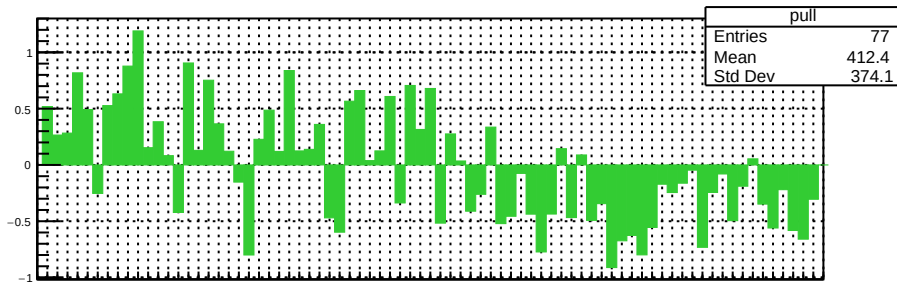
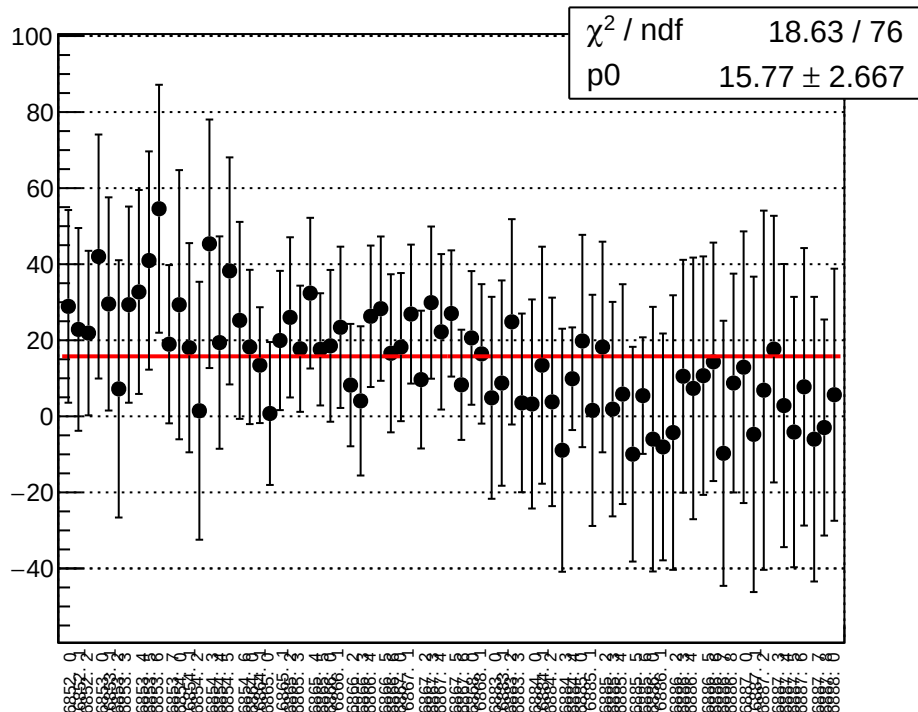
reg_asym_at2_dd_diff_bpm12X_slope vs run



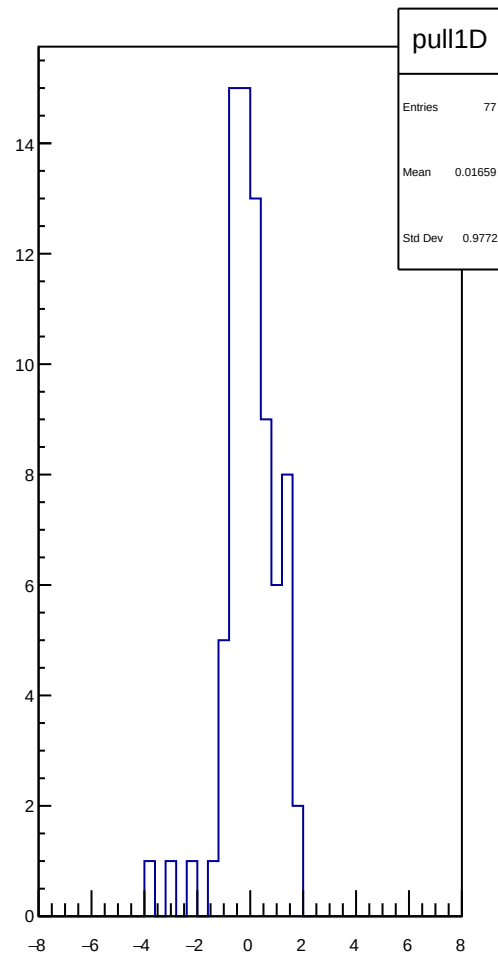
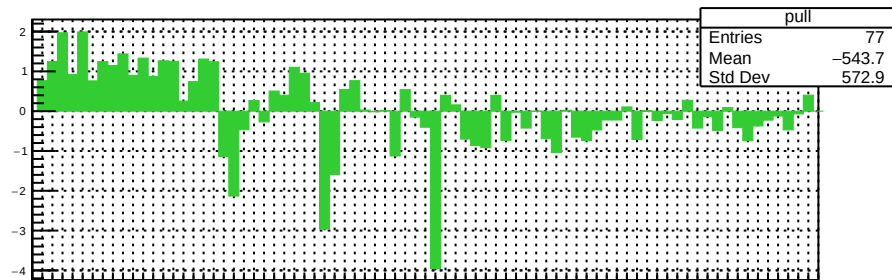
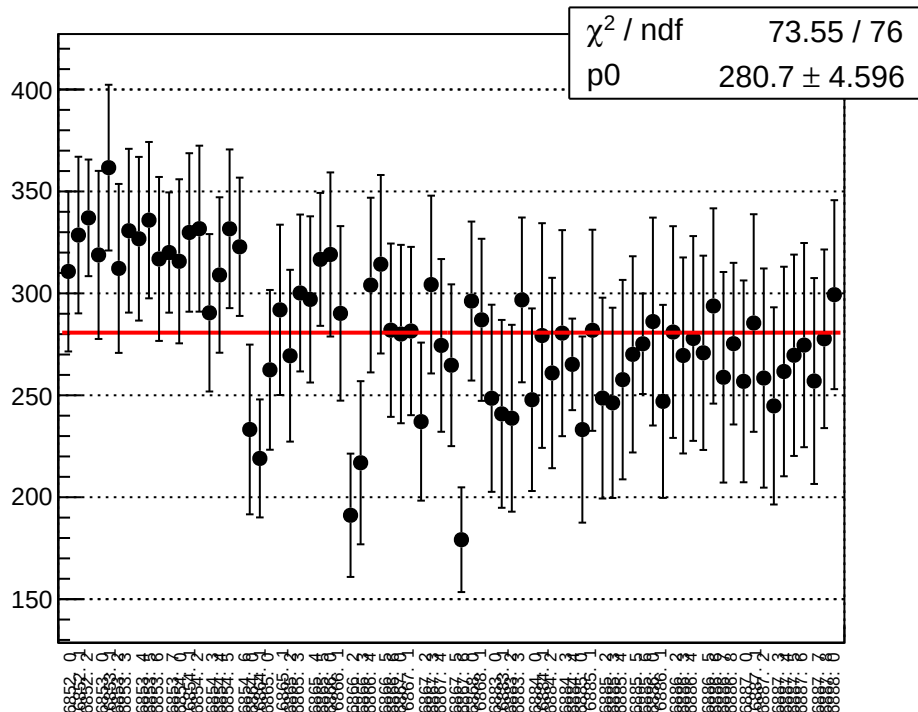
reg_asym_atl1r2_avg_diff_bpm1X_slope vs run



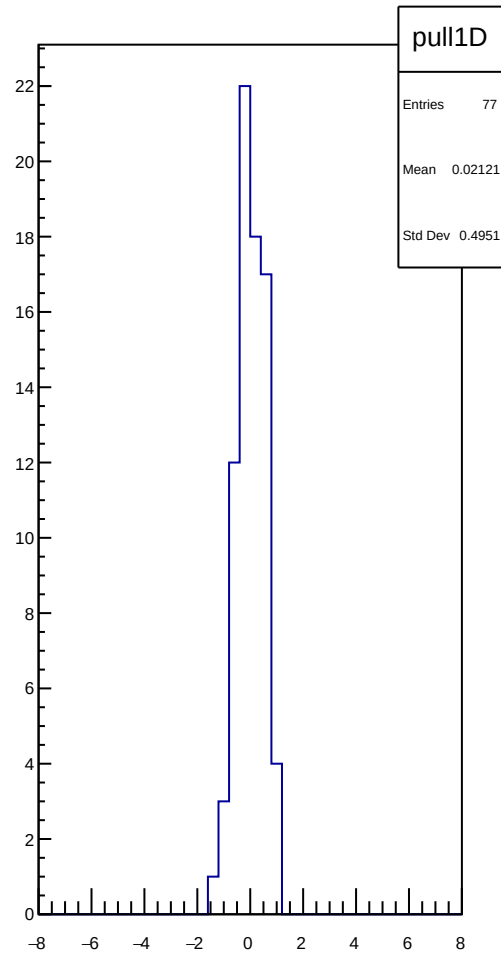
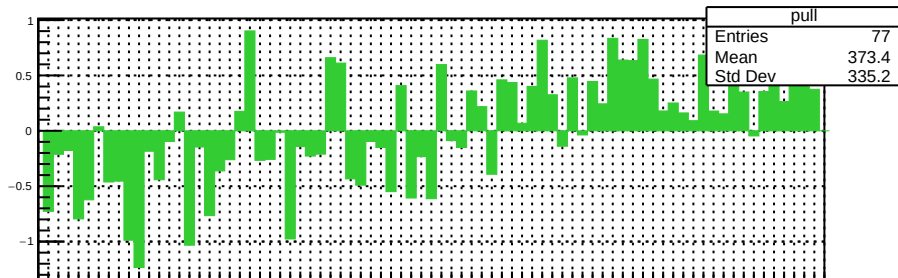
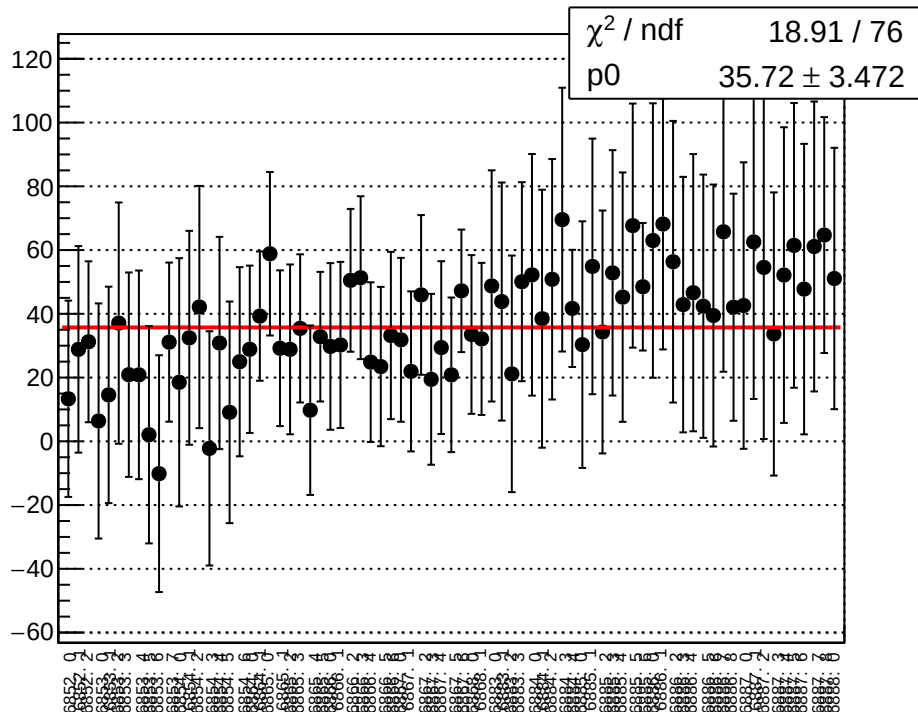
reg_asym_atl1r2_avg_diff_bpm4aY_slope vs run



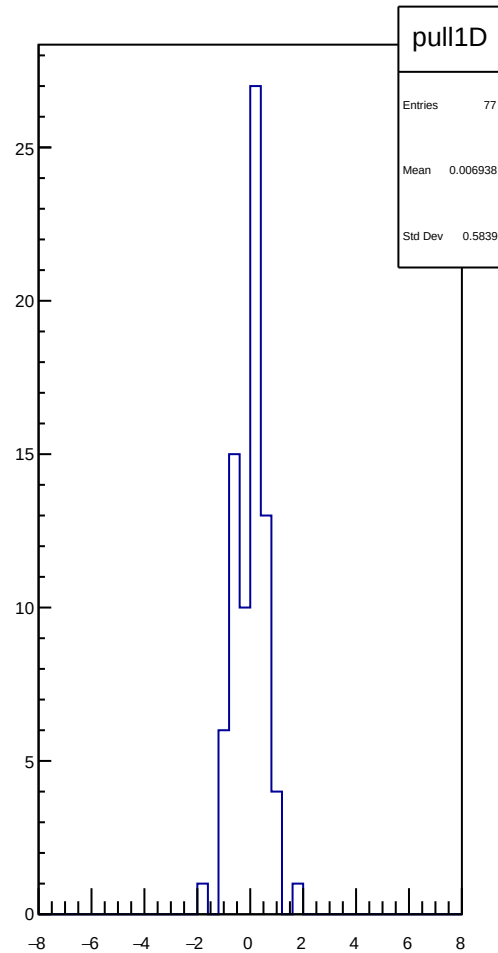
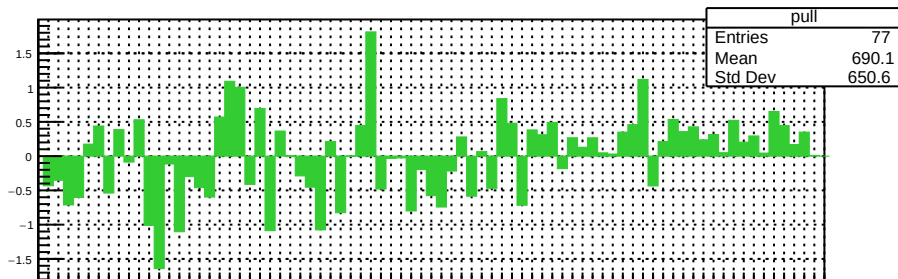
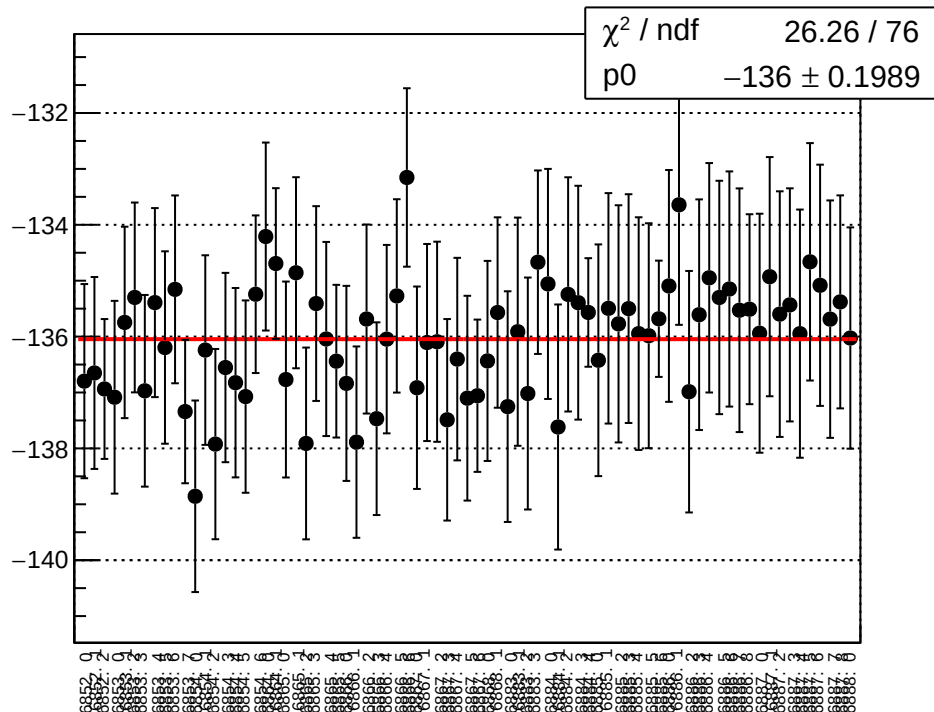
reg_asym_atl1r2_avg_diff_bpm4eX_slope vs run



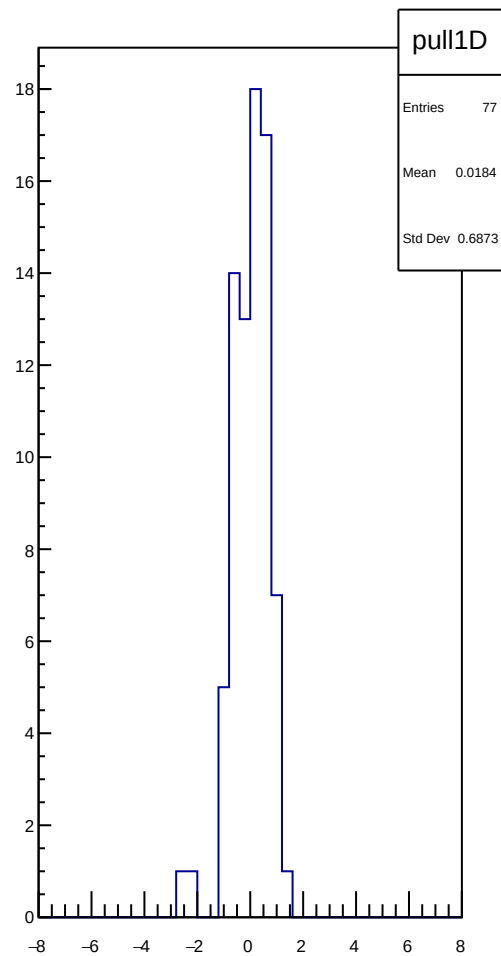
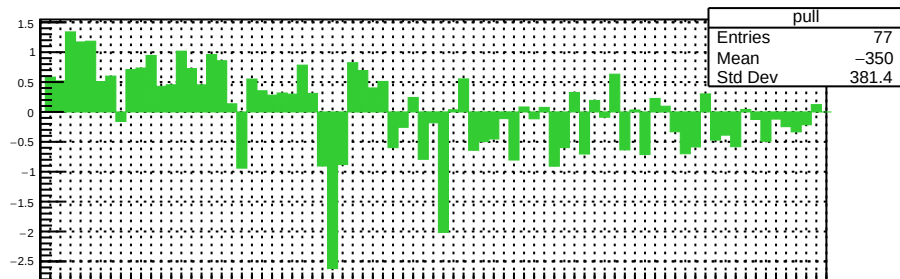
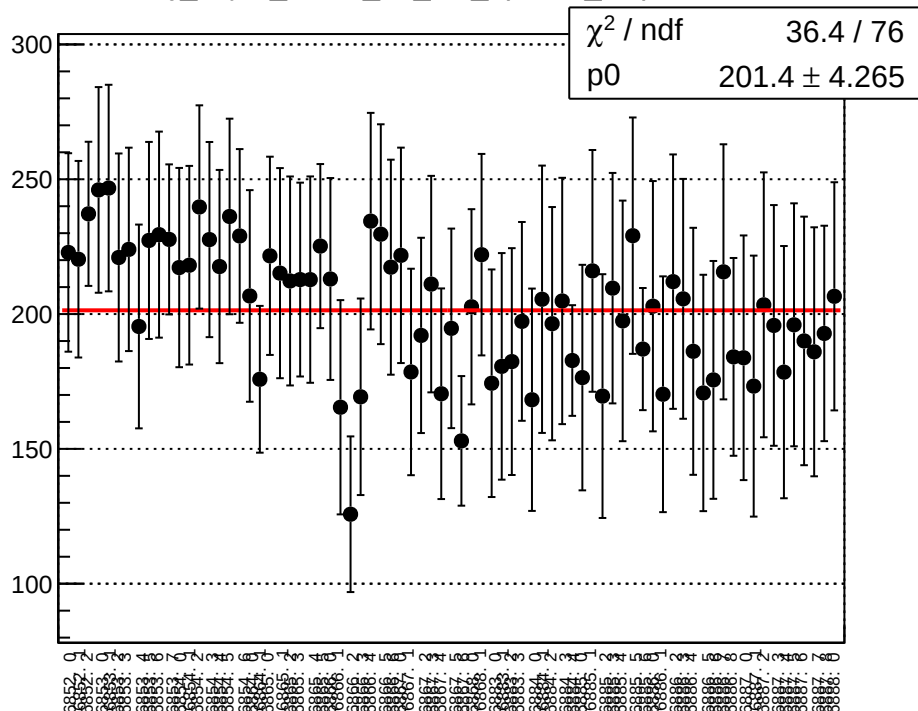
reg_asym_atl1r2_avg_diff_bpm4eY_slope vs run



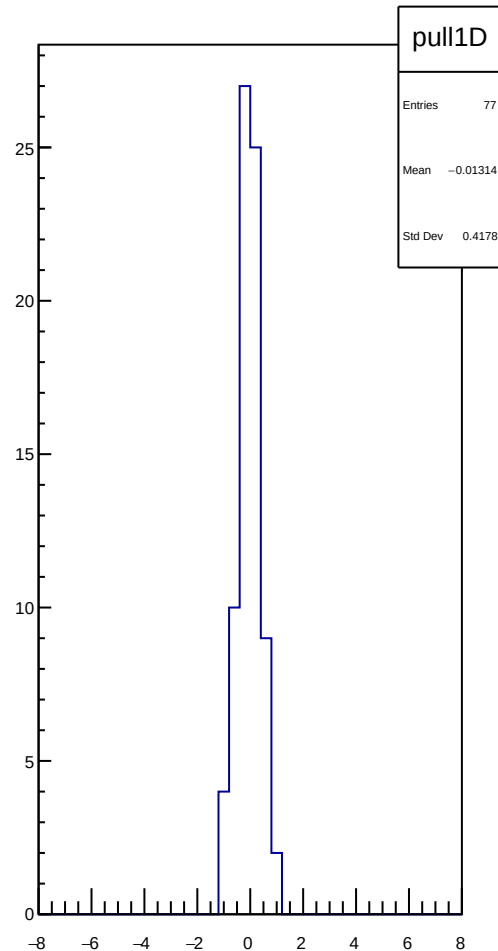
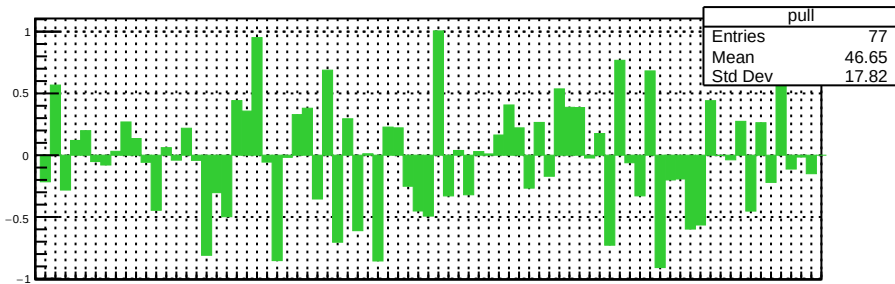
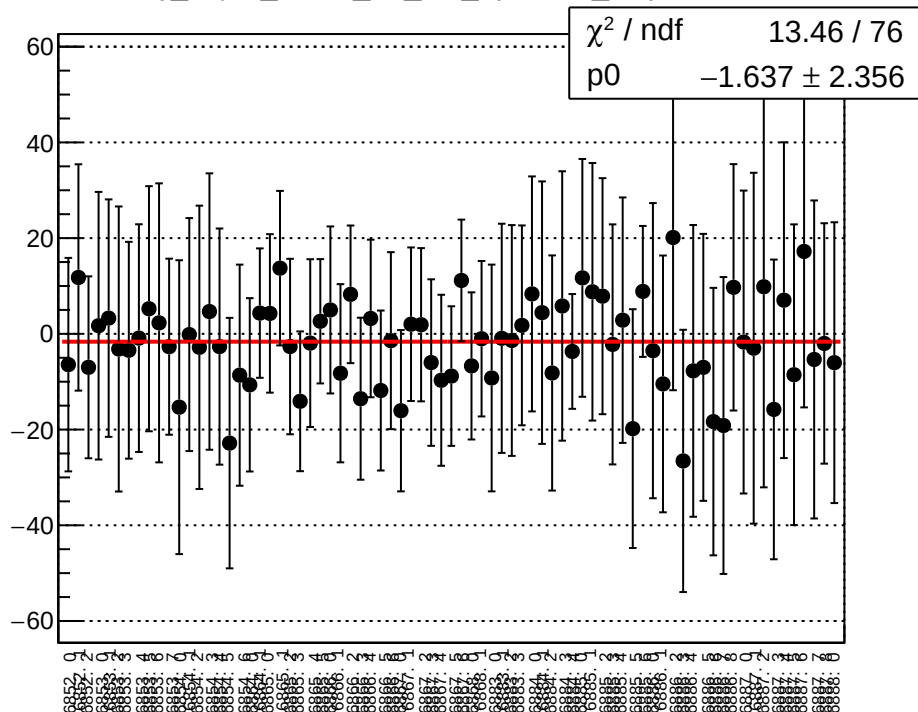
reg_asym_atl1r2_avg_diff_bpm12X_slope vs run



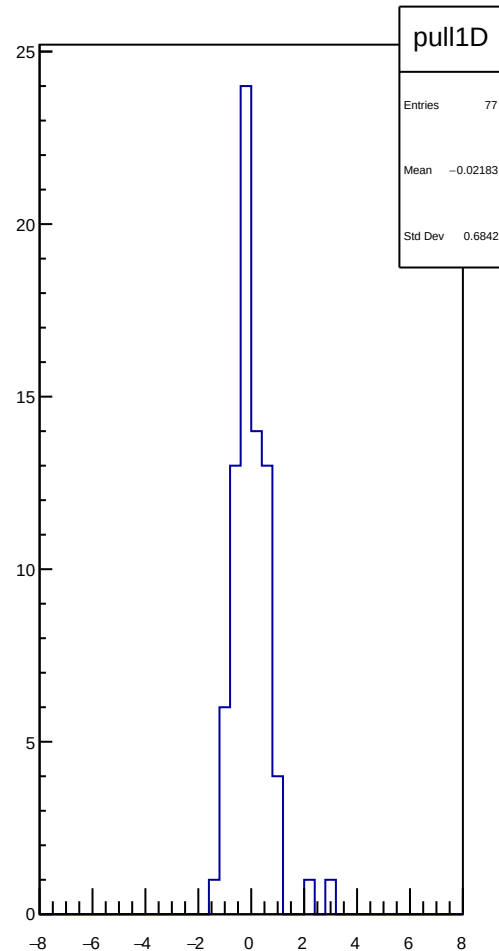
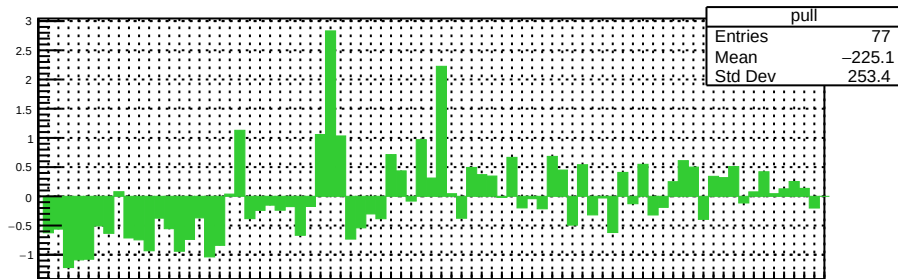
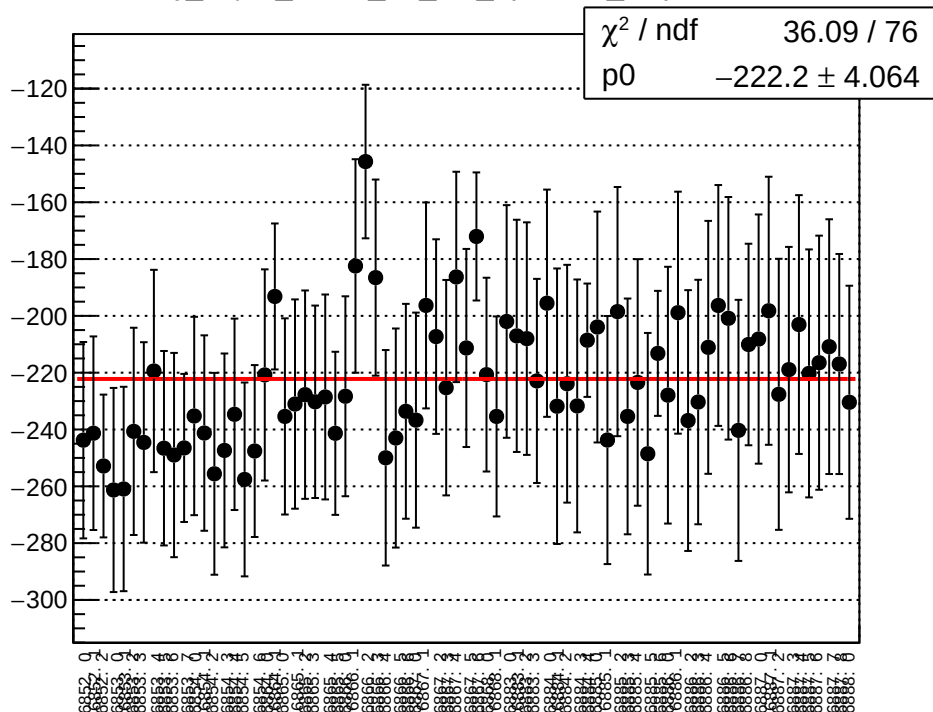
reg_asym_atl1r2_dd_diff_bpm1X_slope vs run



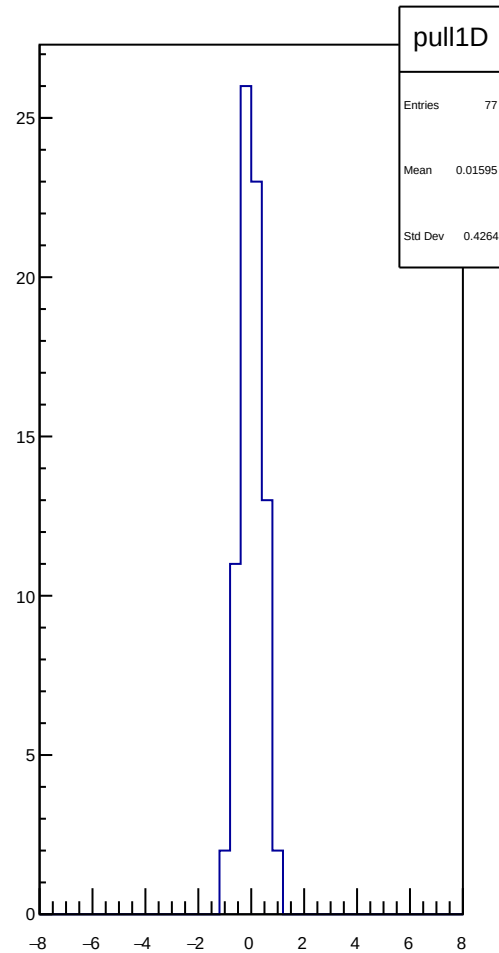
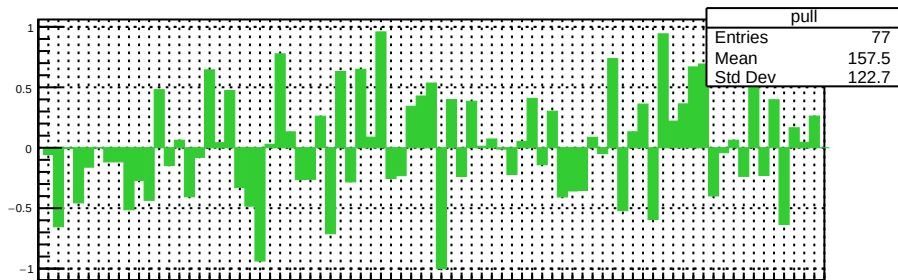
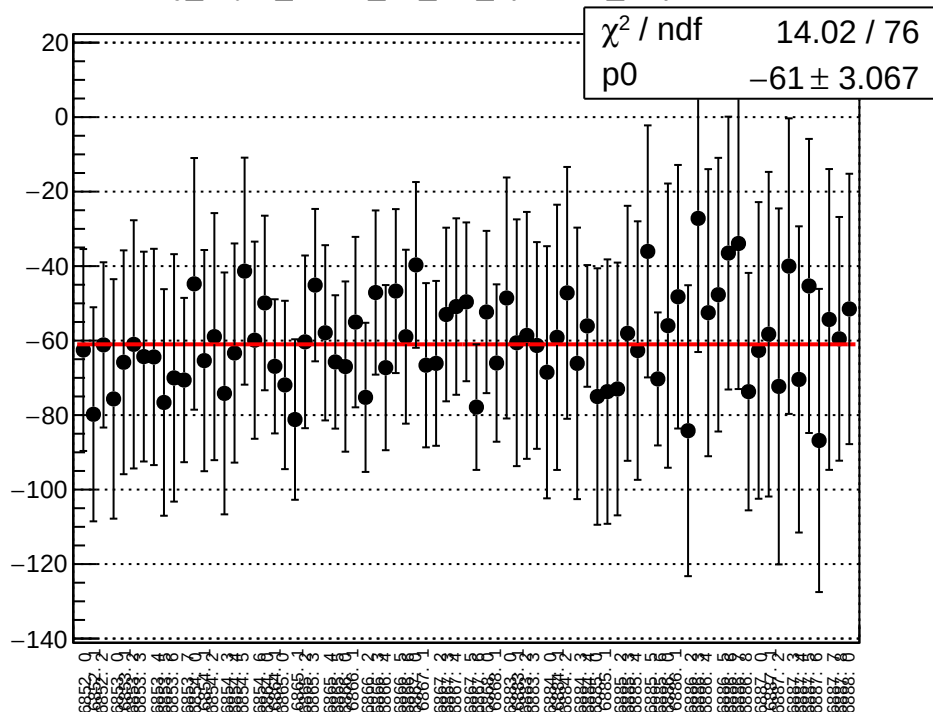
reg_asym_atl1r2_dd_diff_bpm4aY_slope vs run



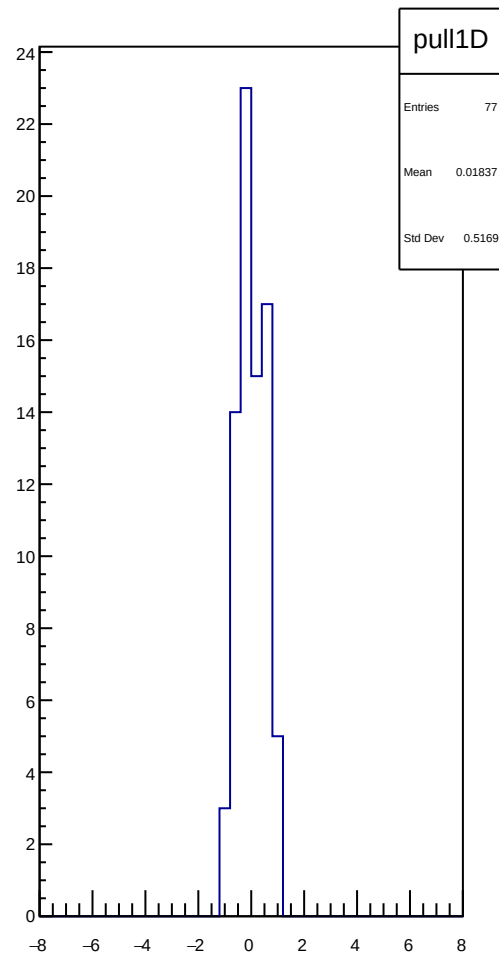
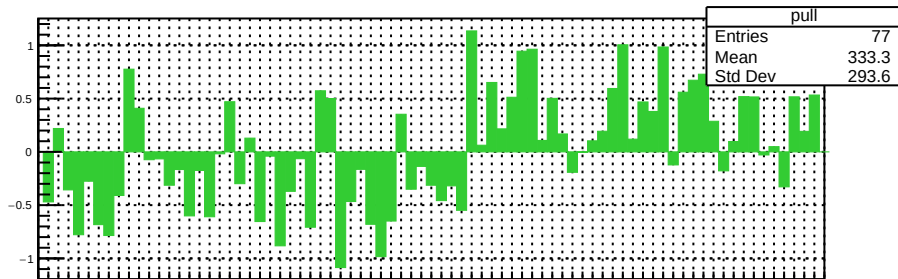
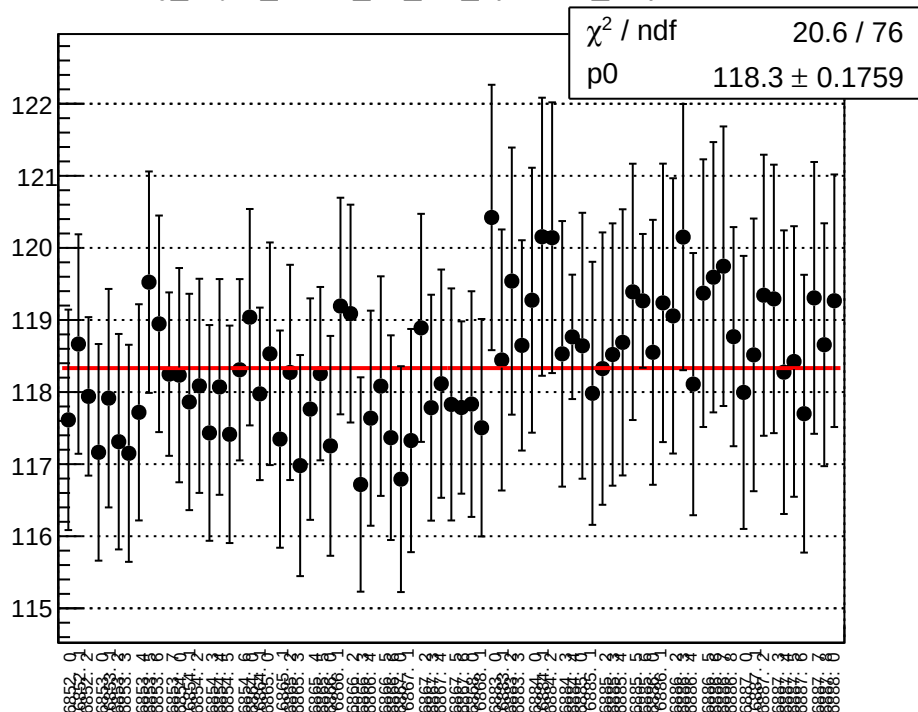
reg_asym_atl1r2_dd_diff_bpm4eX_slope vs run



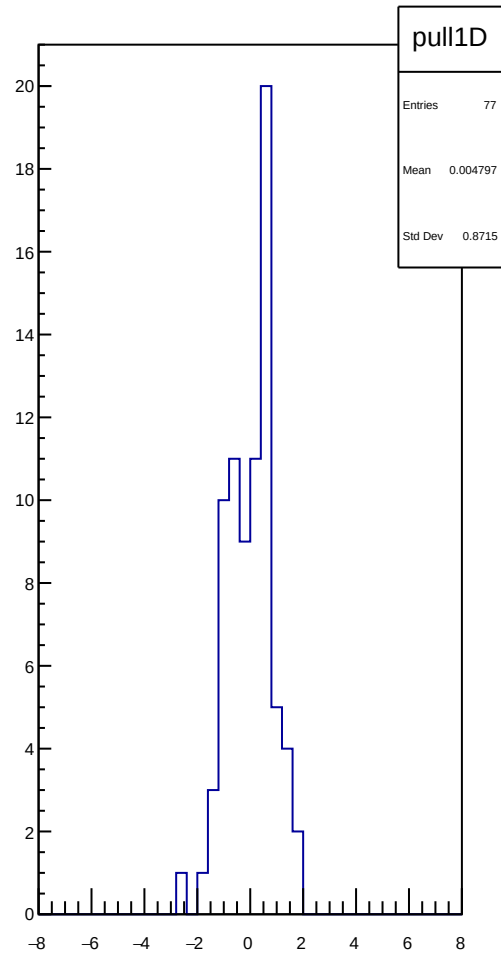
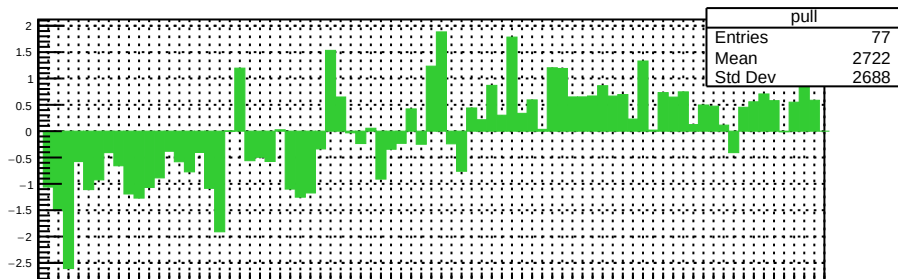
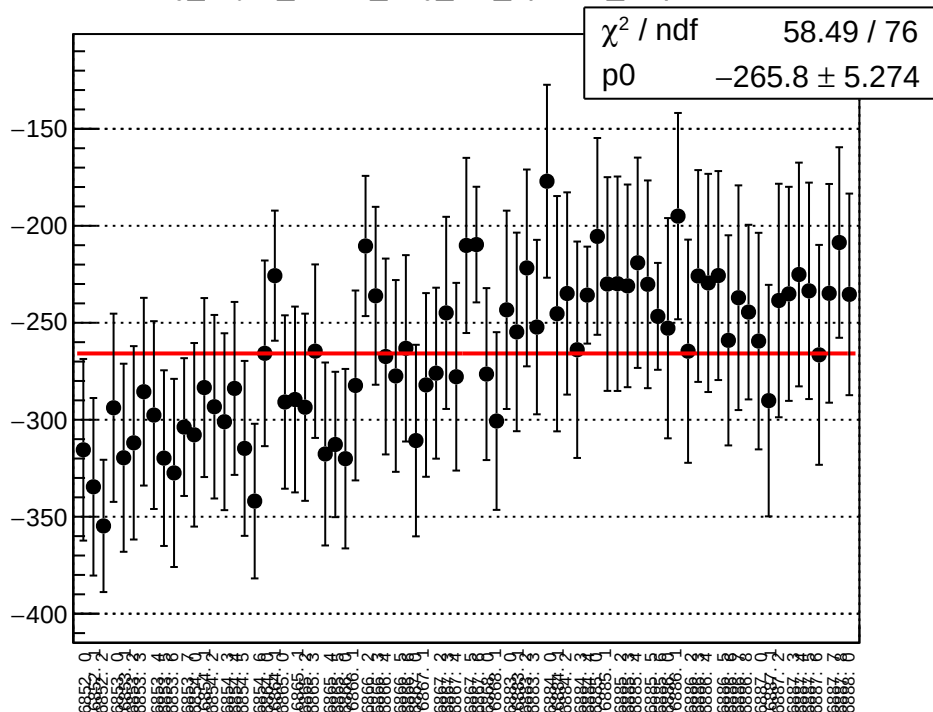
reg_asym_atl1r2_dd_diff_bpm4eY_slope vs run



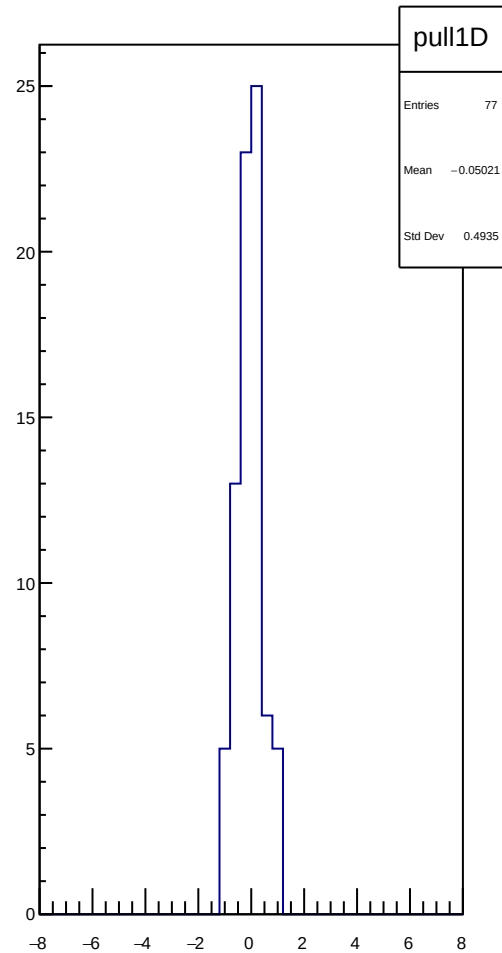
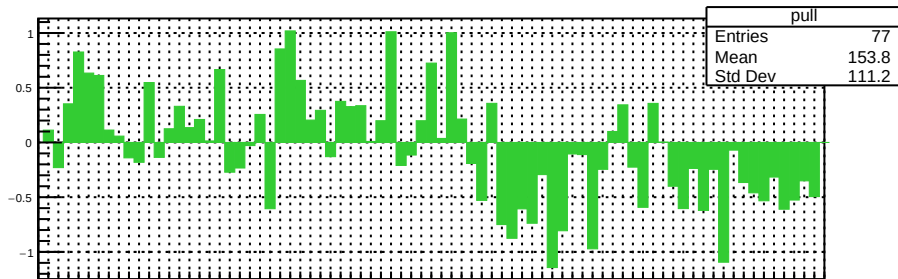
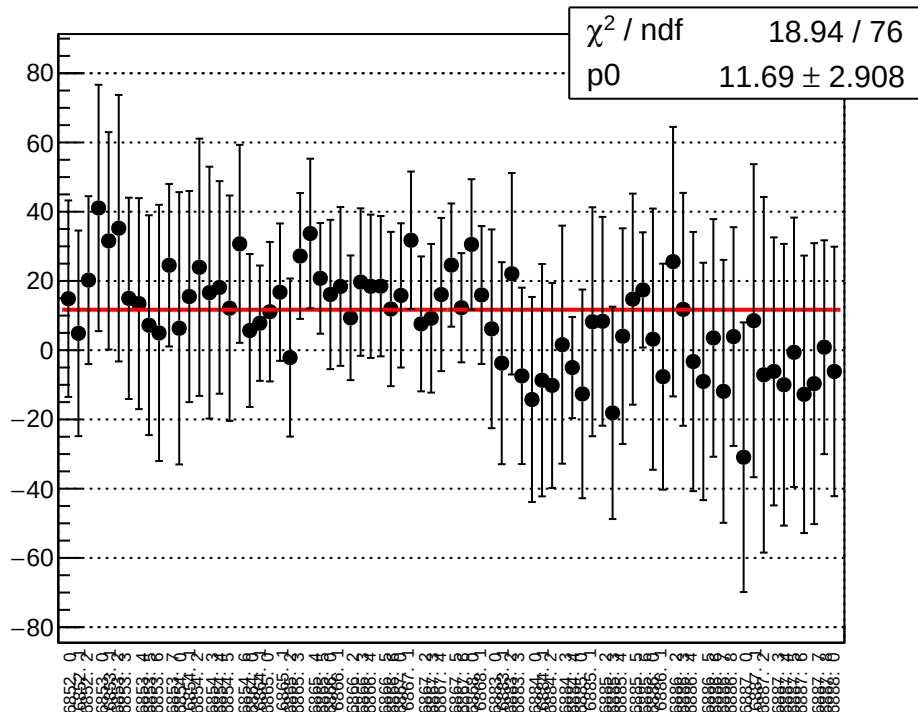
reg_asym_atl1r2_dd_diff_bpm12X_slope vs run



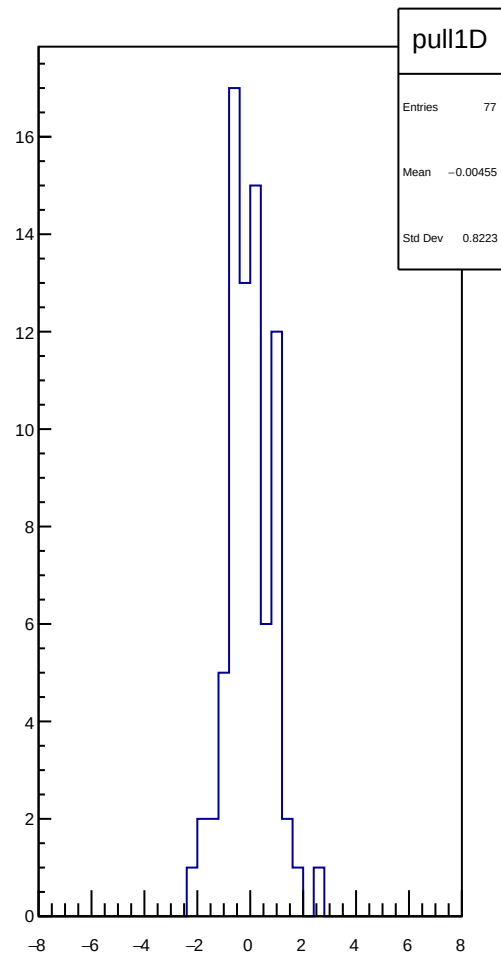
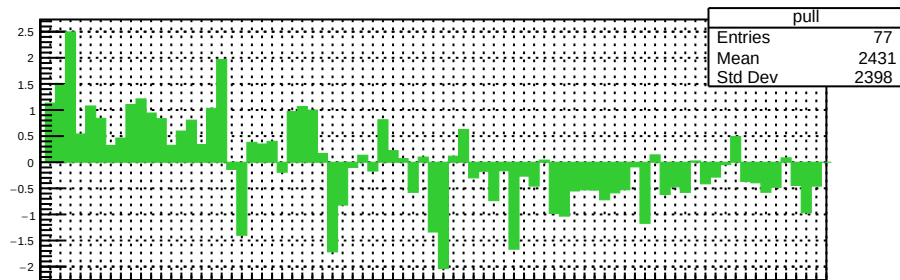
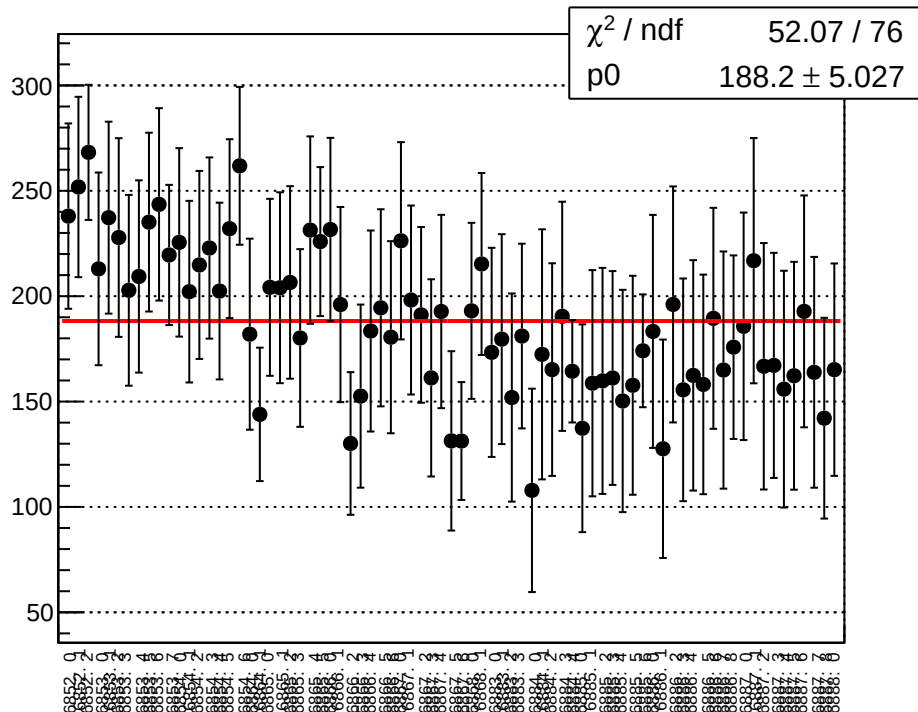
reg_asym_atr1l2_avg_diff_bpm1X_slope vs run



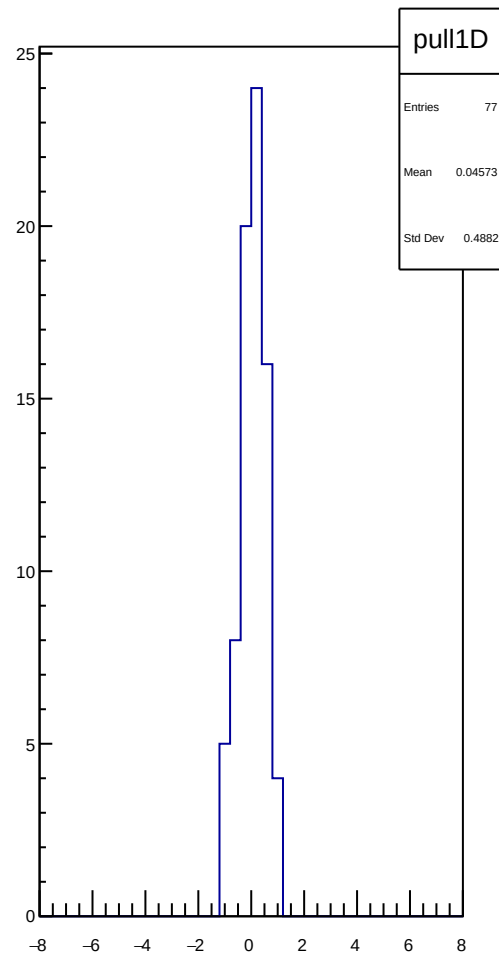
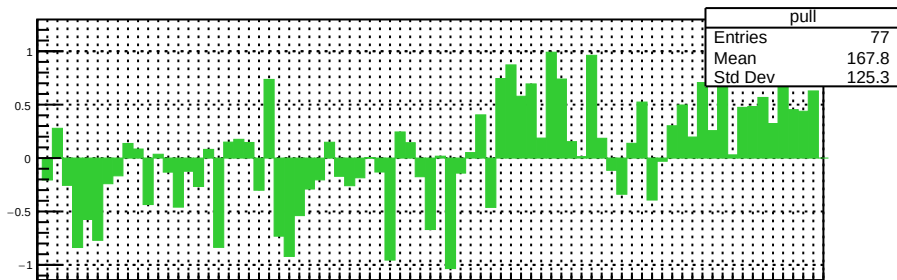
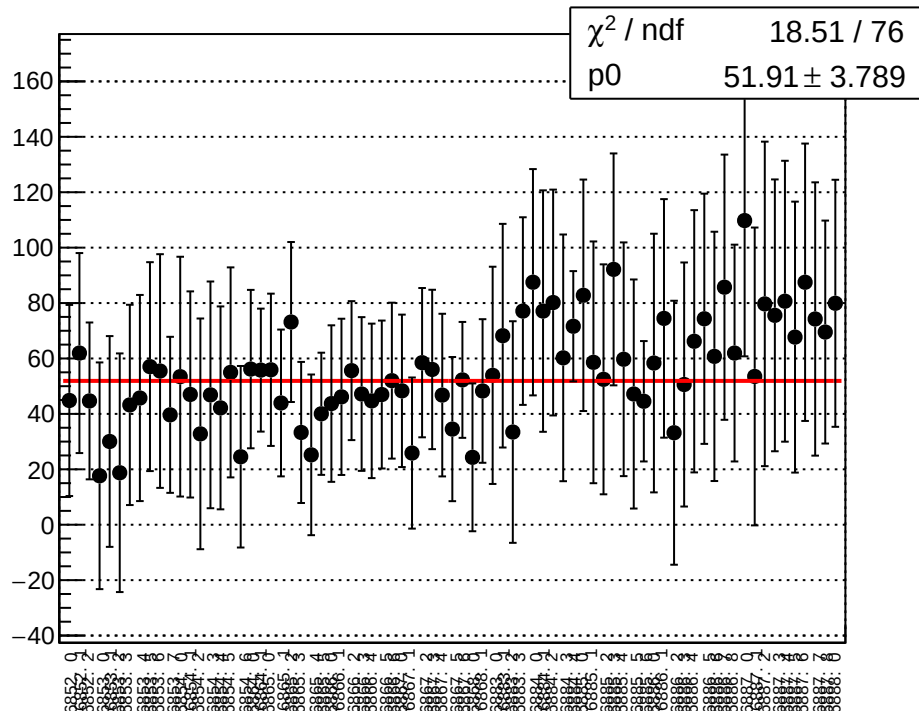
reg_asym_atr1l2_avg_diff_bpm4aY_slope vs run



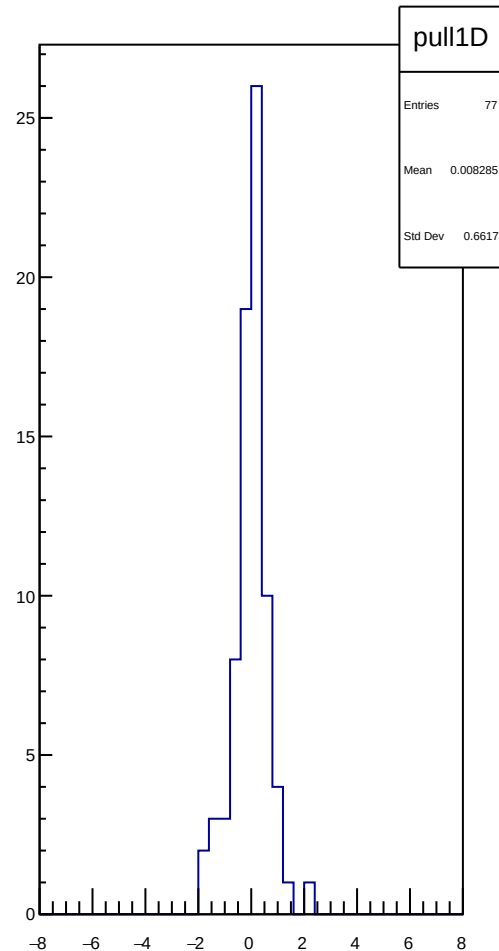
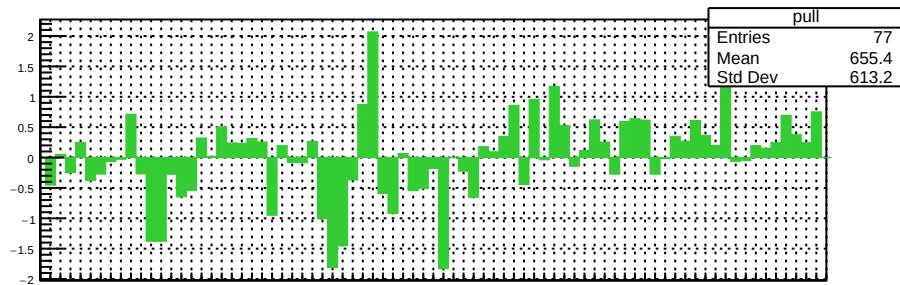
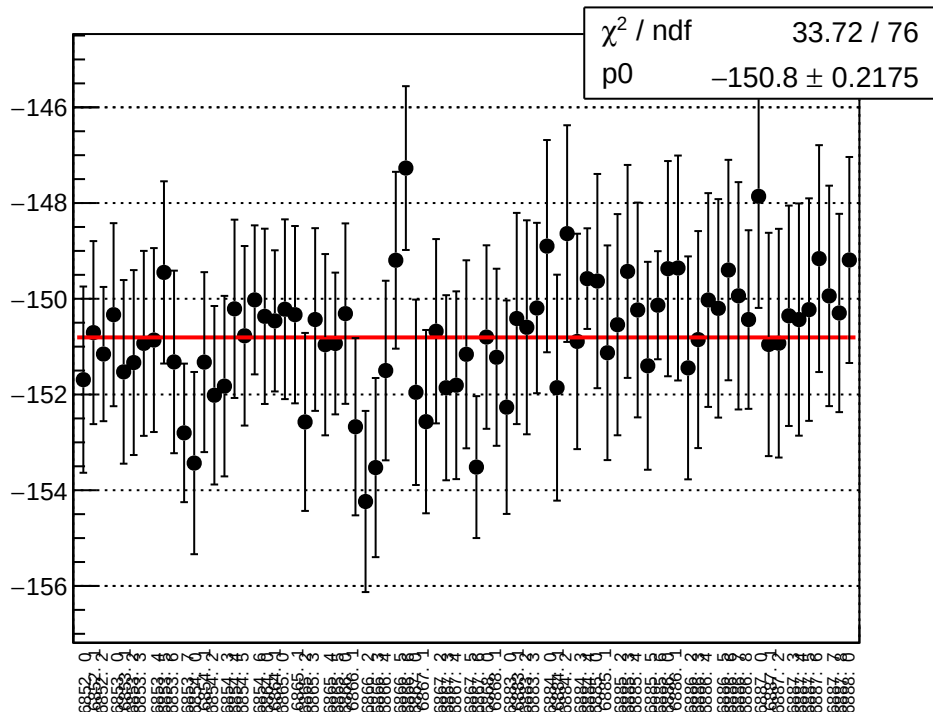
reg_asym_atr1l2_avg_diff_bpm4eX_slope vs run



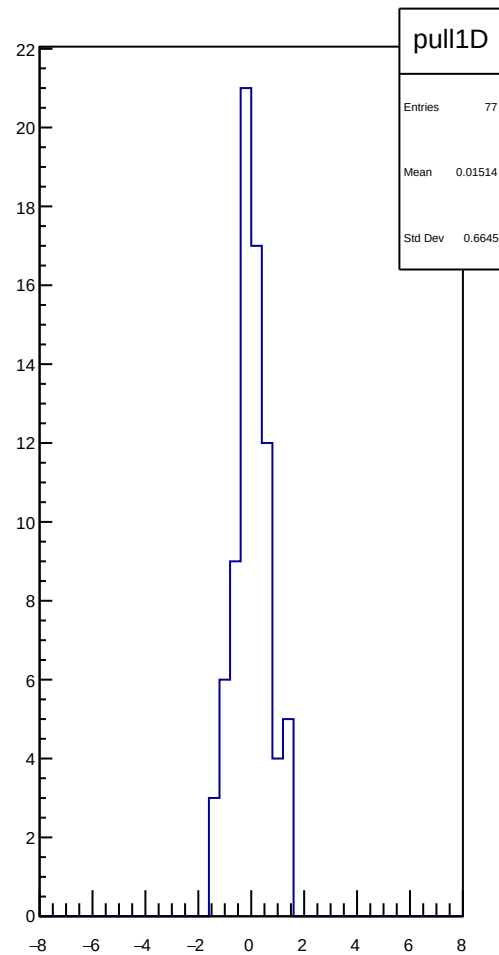
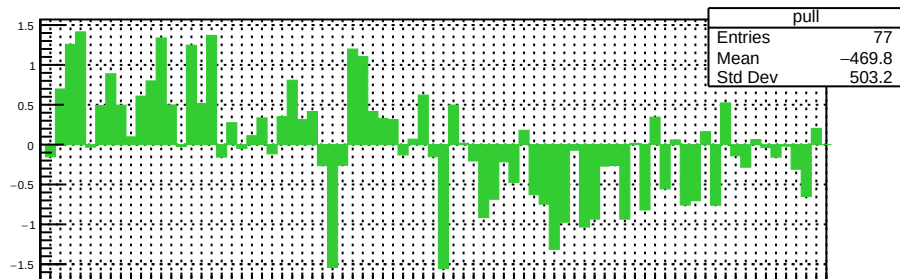
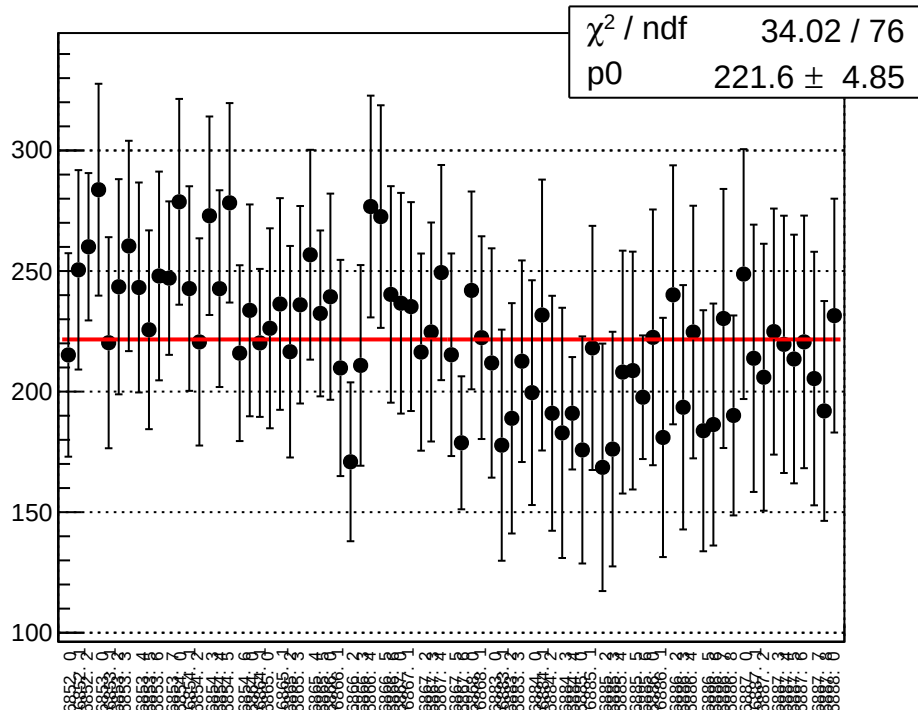
reg_asym_atr1l2_avg_diff_bpm4eY_slope vs run



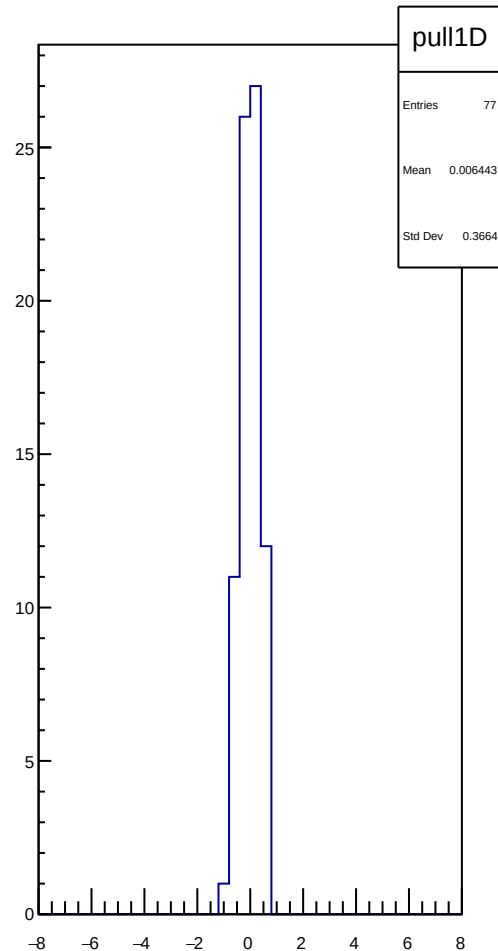
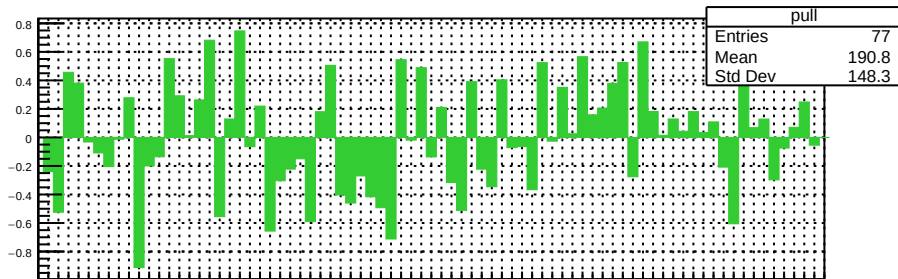
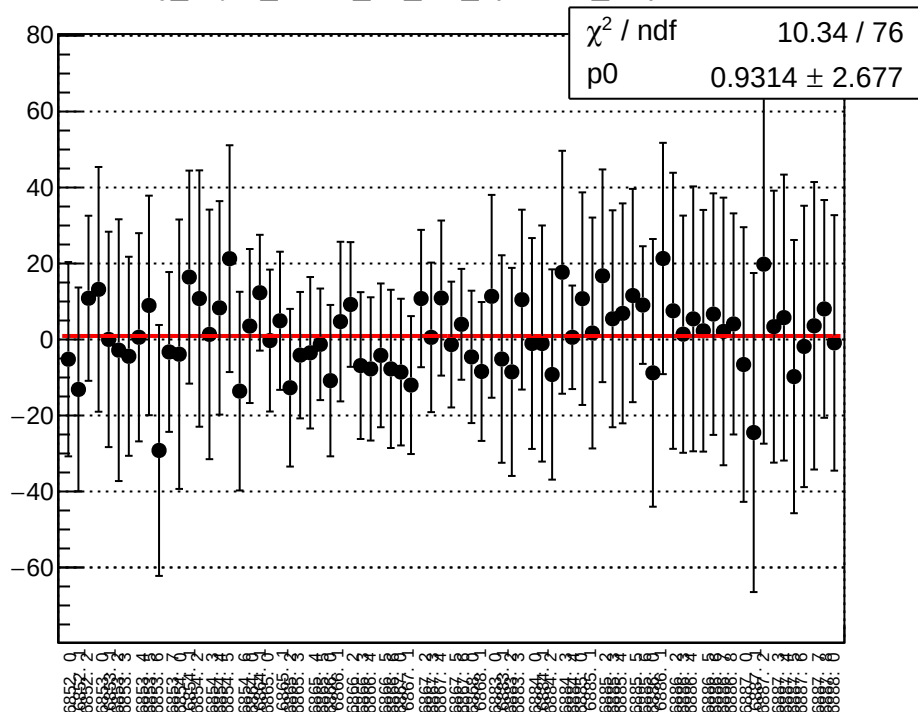
reg_asym_atr1l2_avg_diff_bpm12X_slope vs run



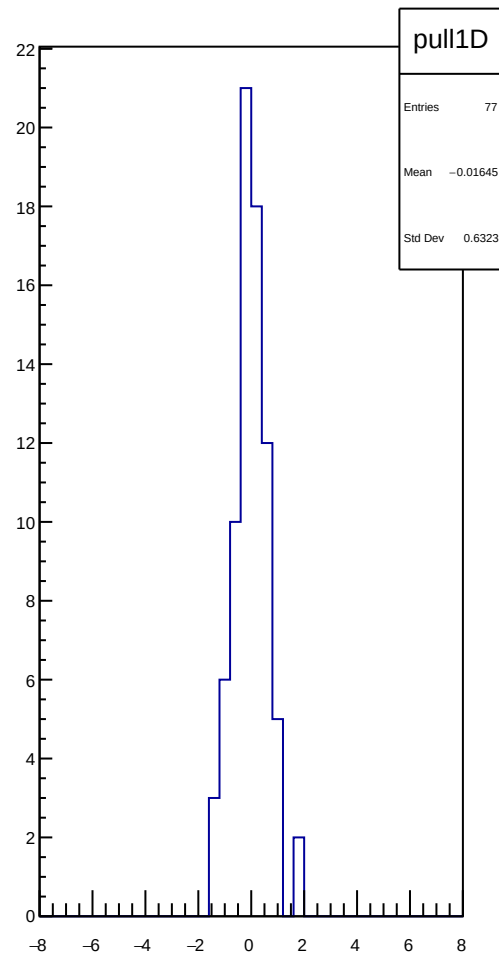
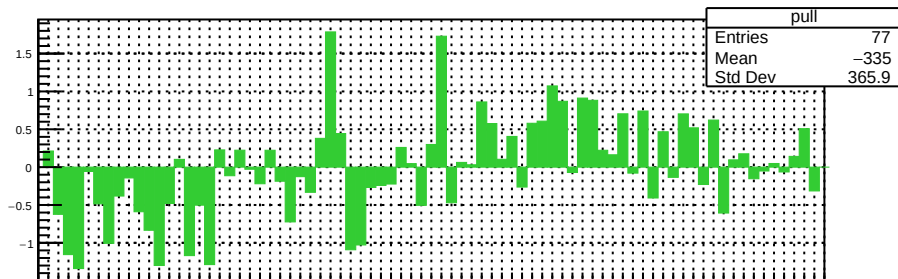
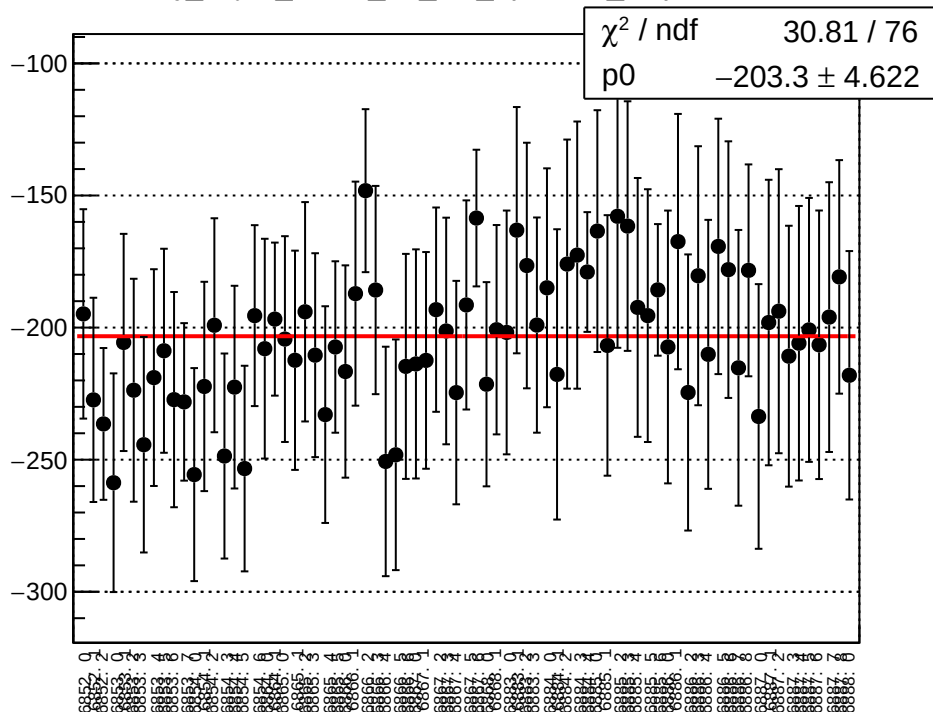
reg_asym_atr1l2_dd_diff_bpm1X_slope vs run



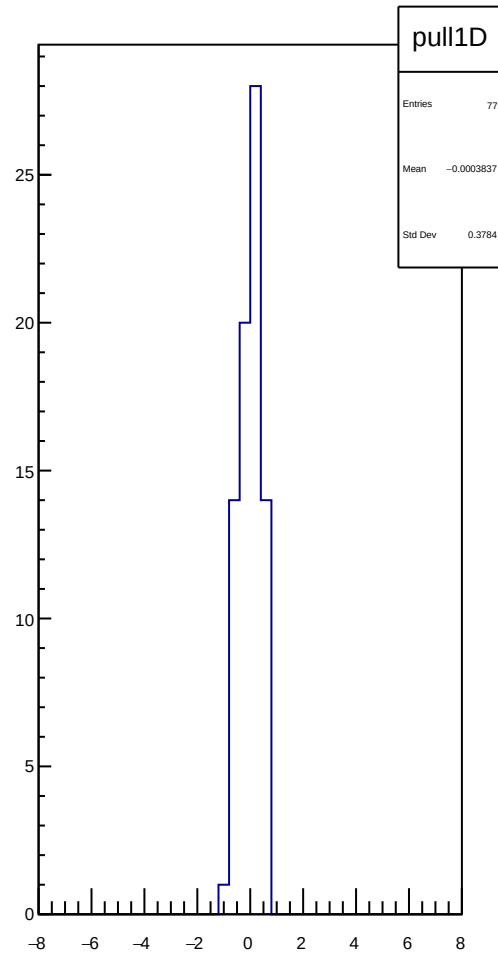
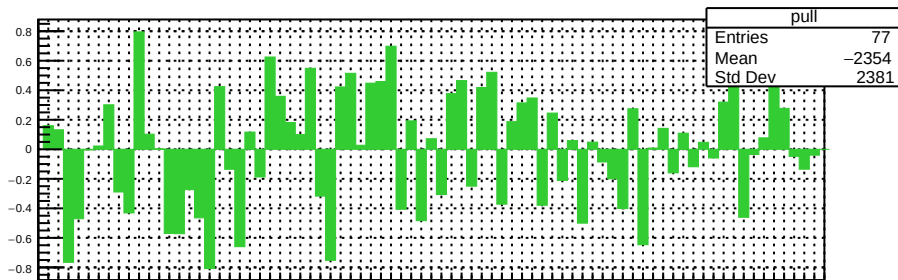
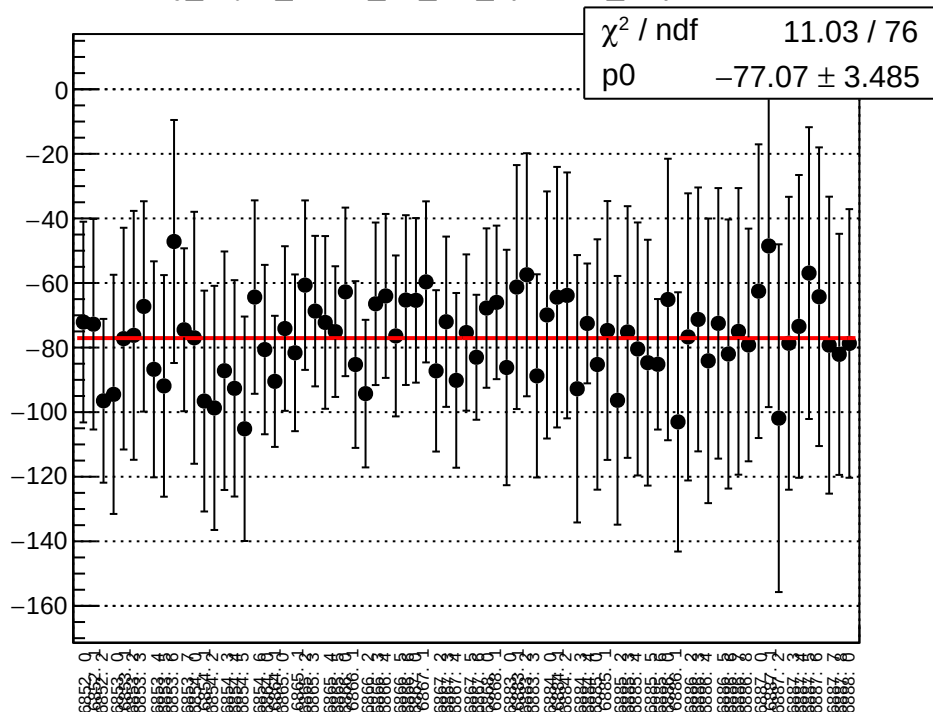
reg_asym_atr1l2_dd_diff_bpm4aY_slope vs run



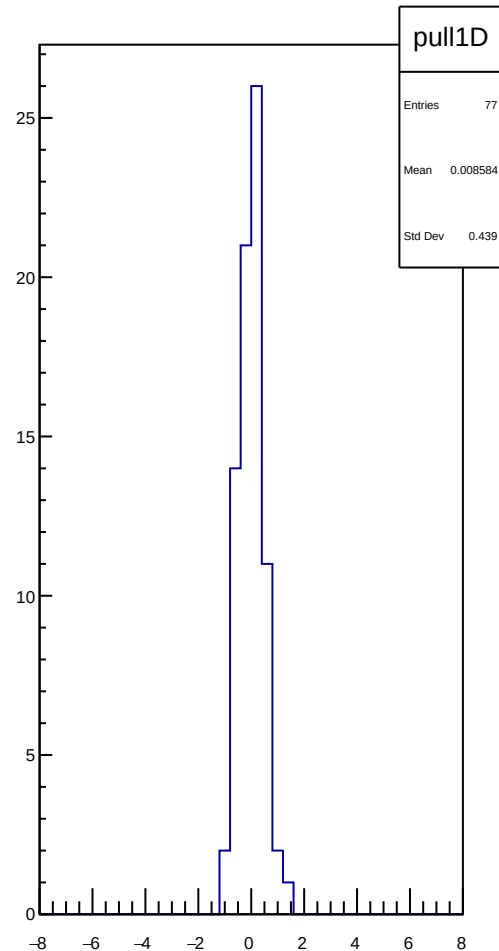
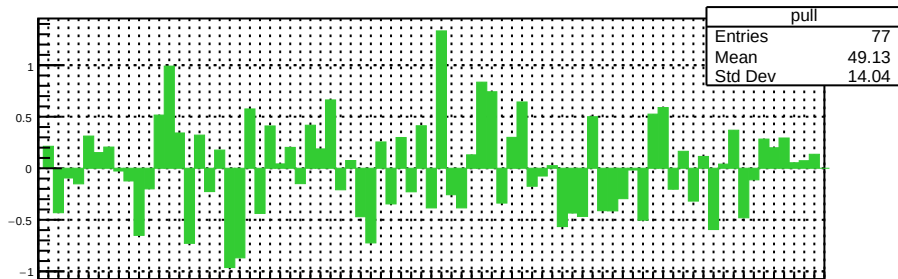
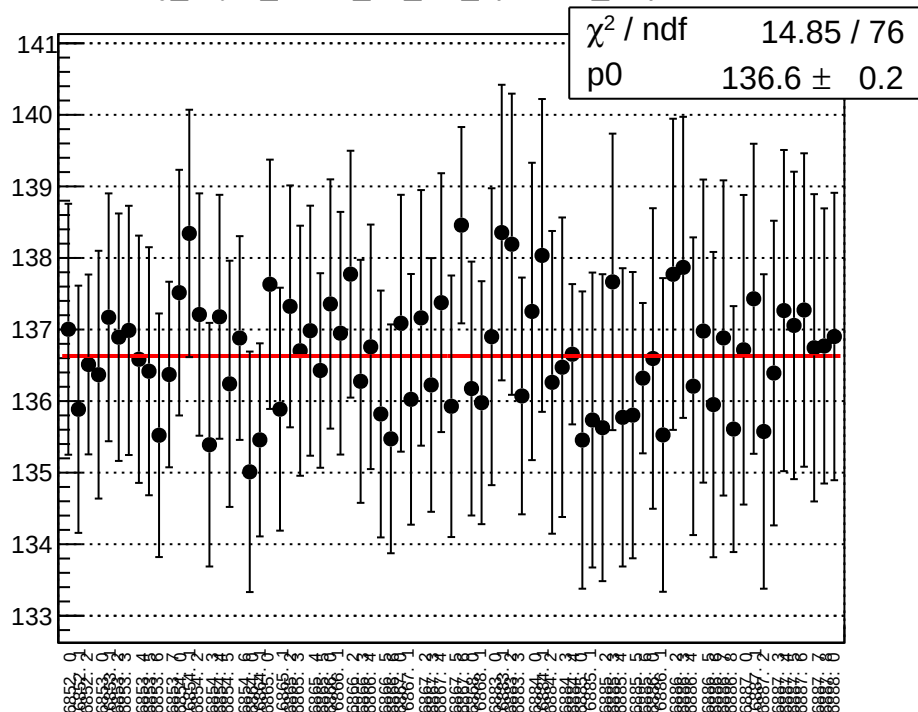
reg_asym_atr1l2_dd_diff_bpm4eX_slope vs run



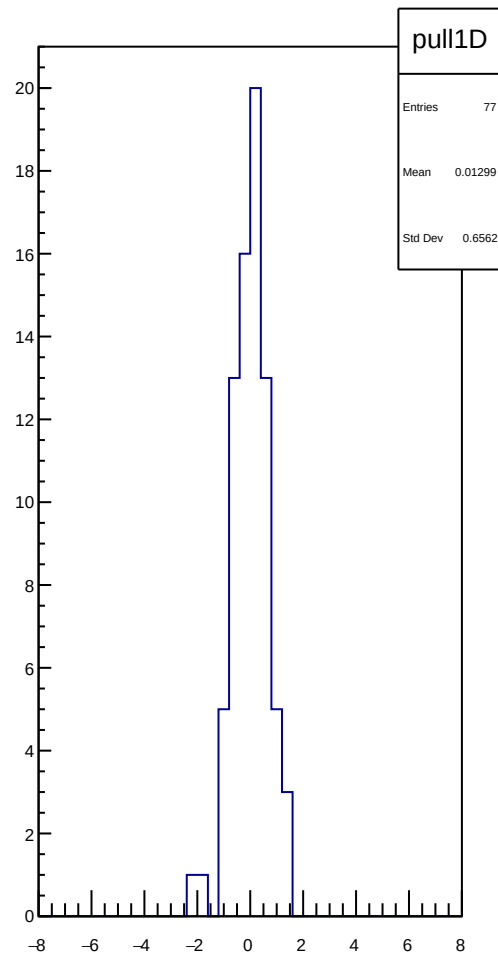
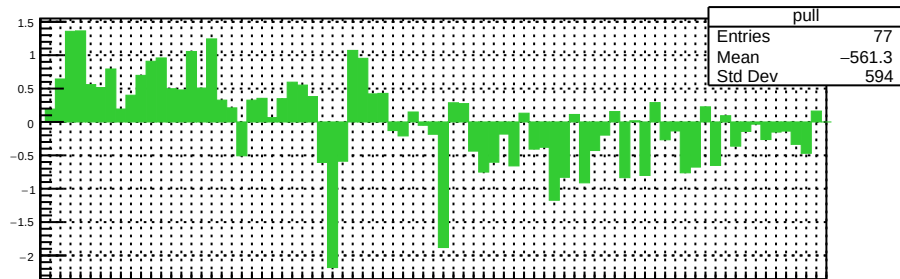
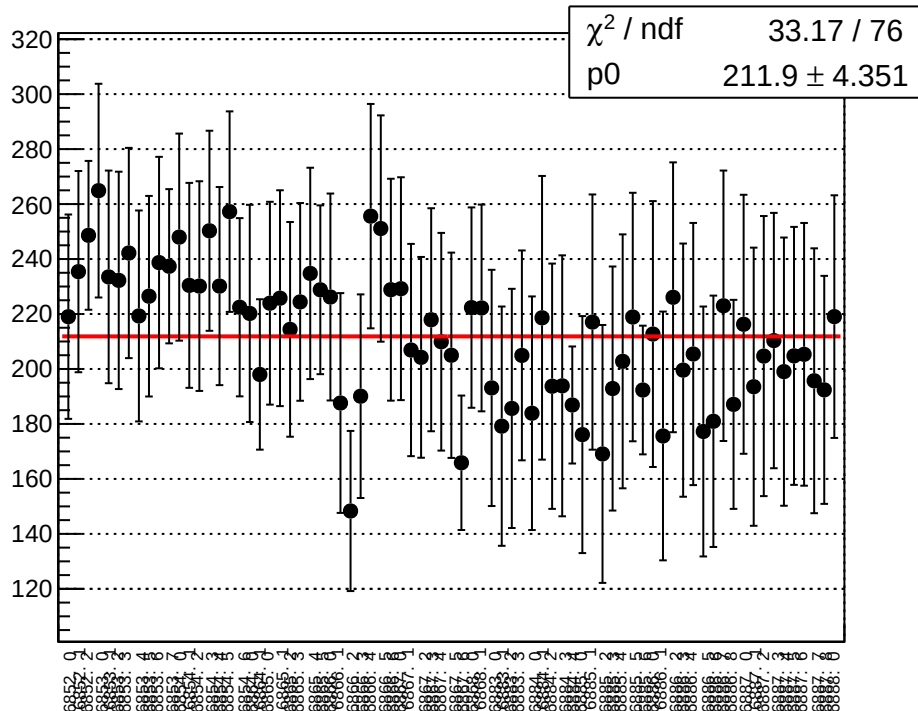
reg_asym_atr1l2_dd_diff_bpm4eY_slope vs run



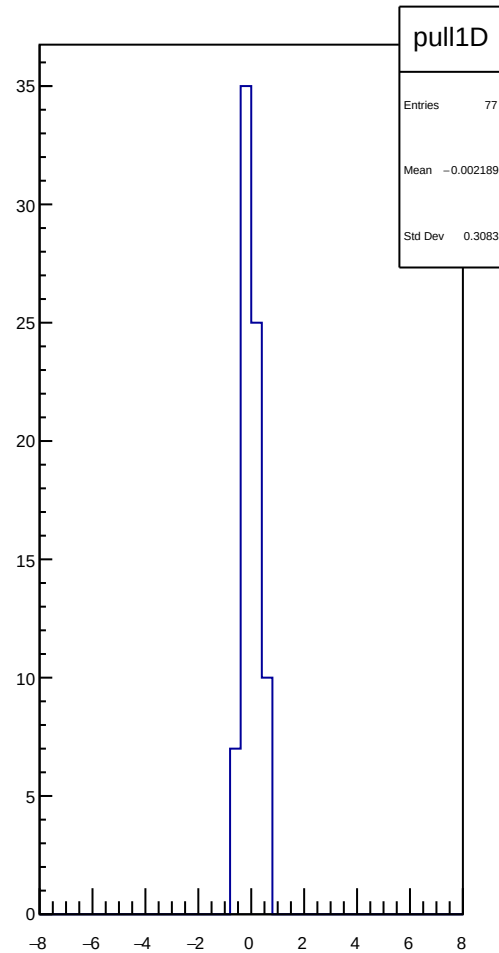
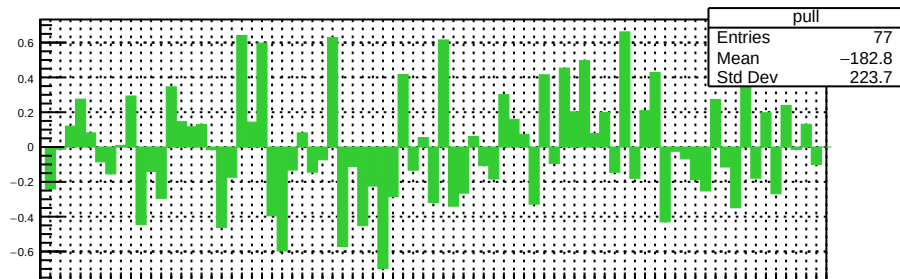
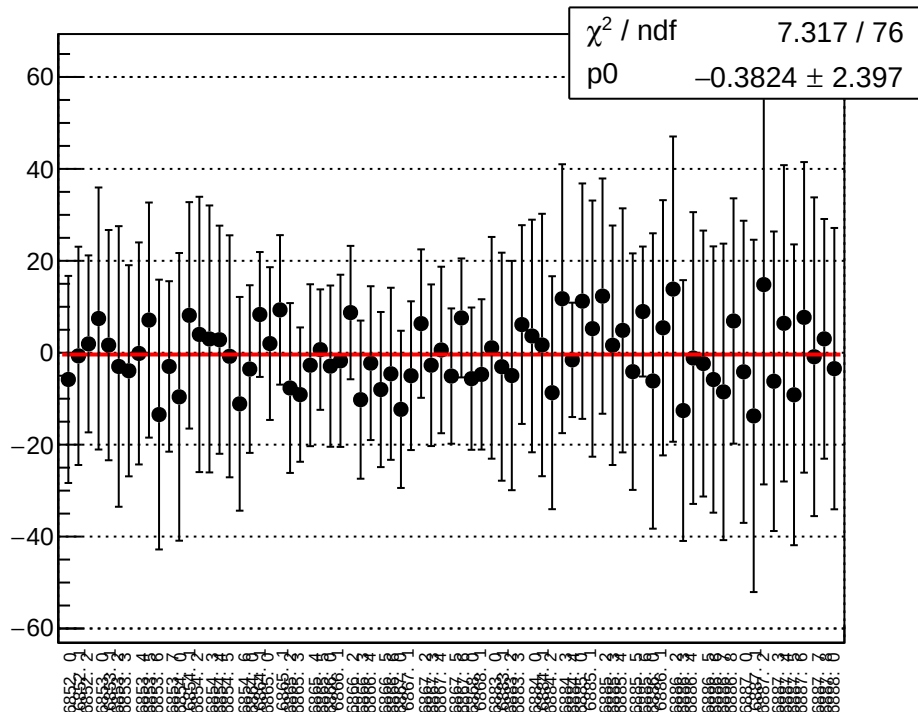
reg_asym_atr1l2_dd_diff_bpm12X_slope vs run



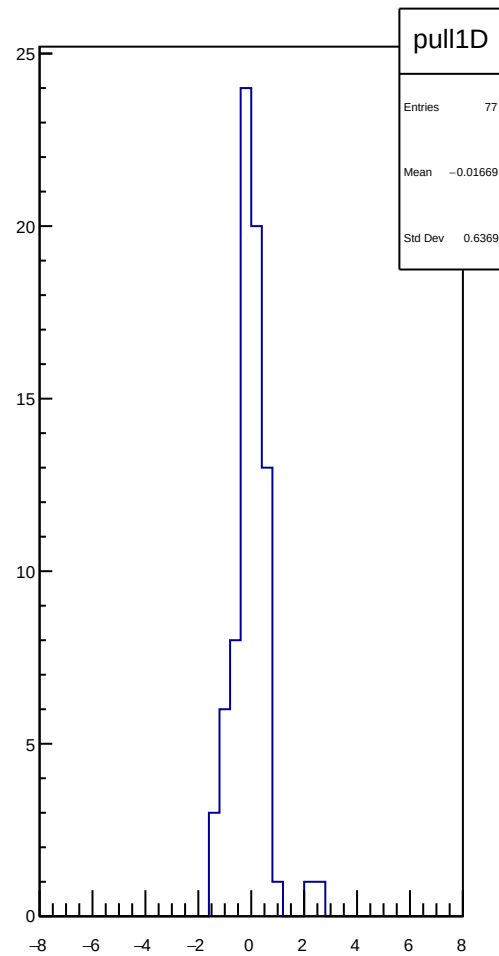
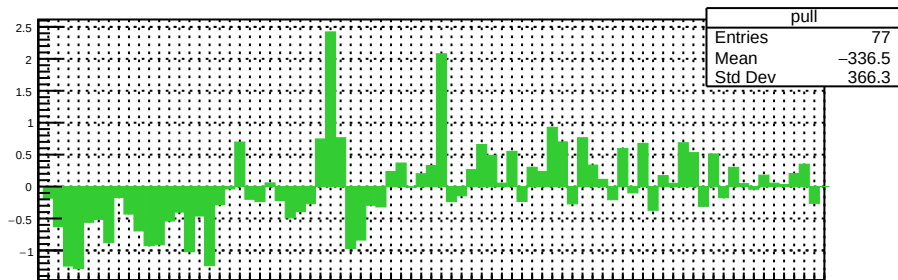
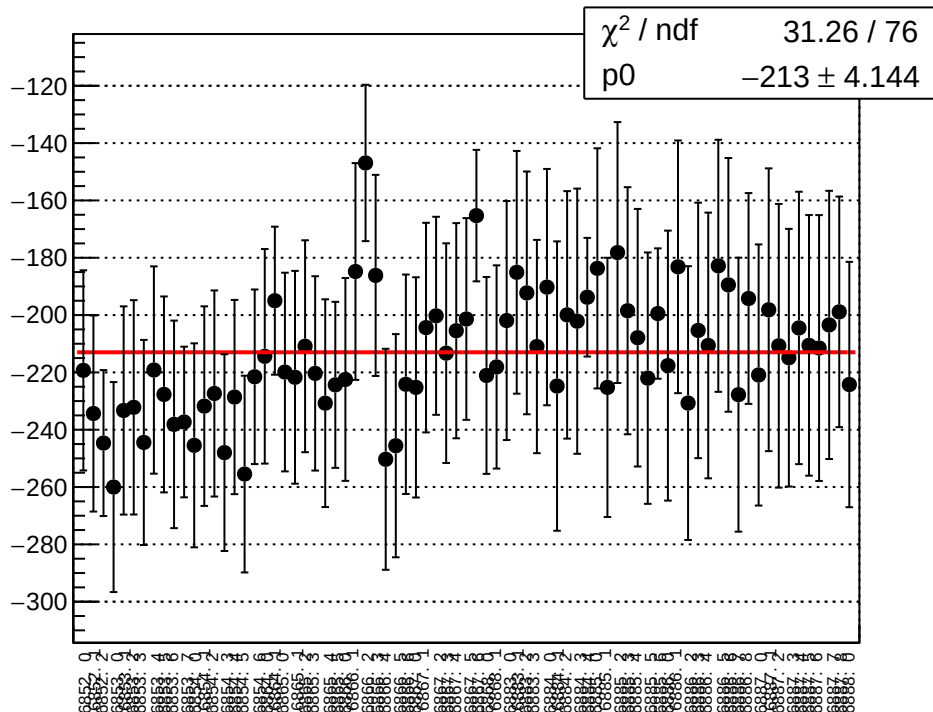
reg_asym_atl_dd_atr_dd_avg_diff_bpm1X_slope vs run



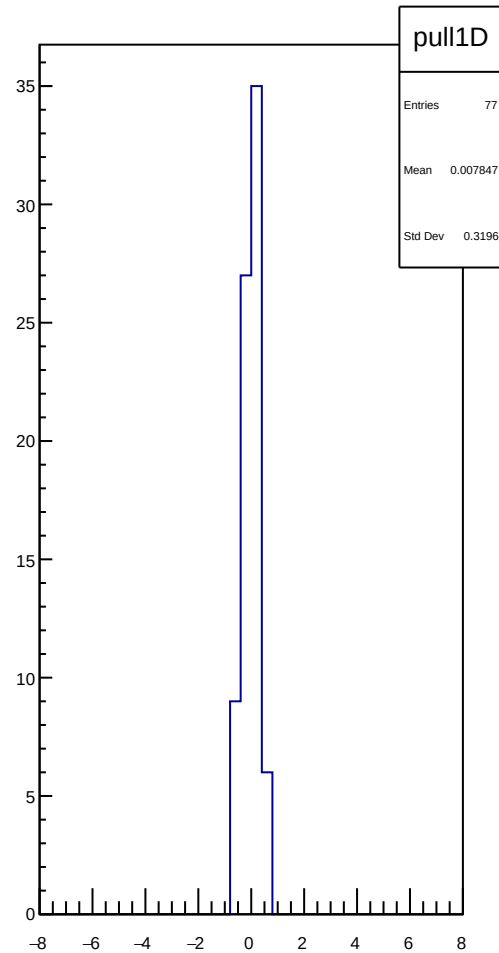
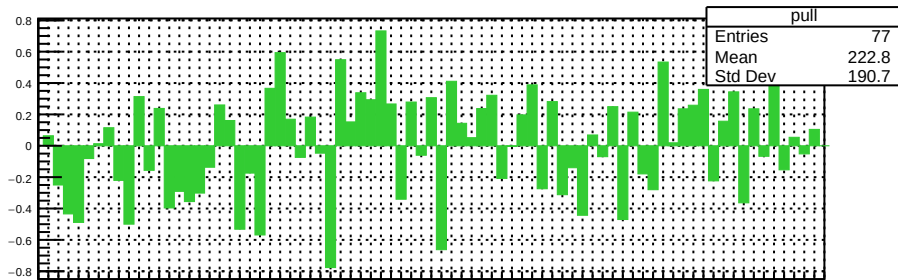
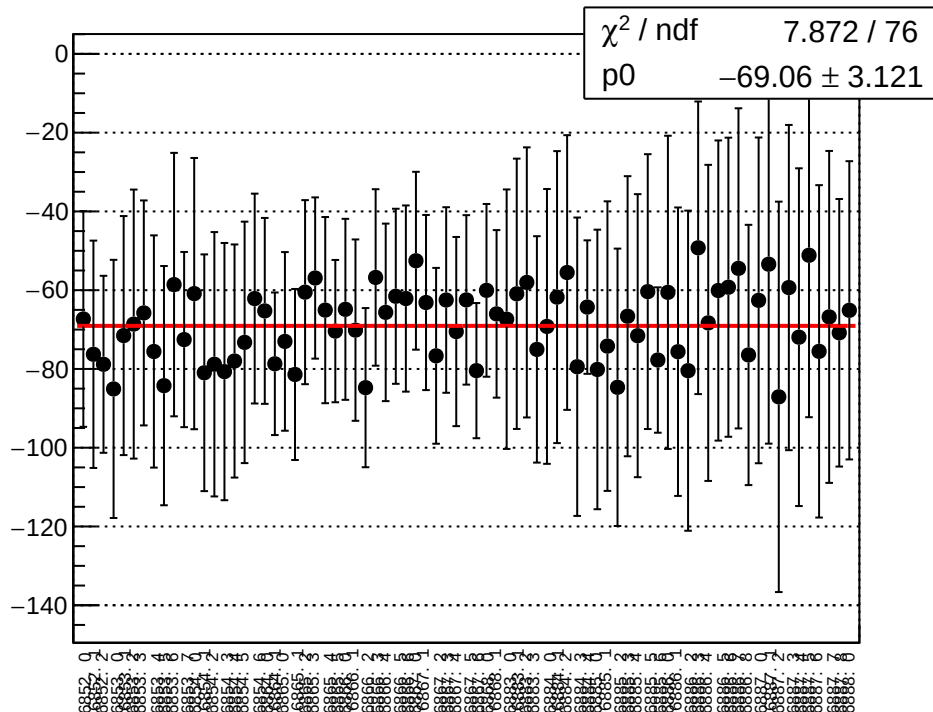
reg_asym_atl_dd_atr_dd_avg_diff_bpm4aY_slope vs run



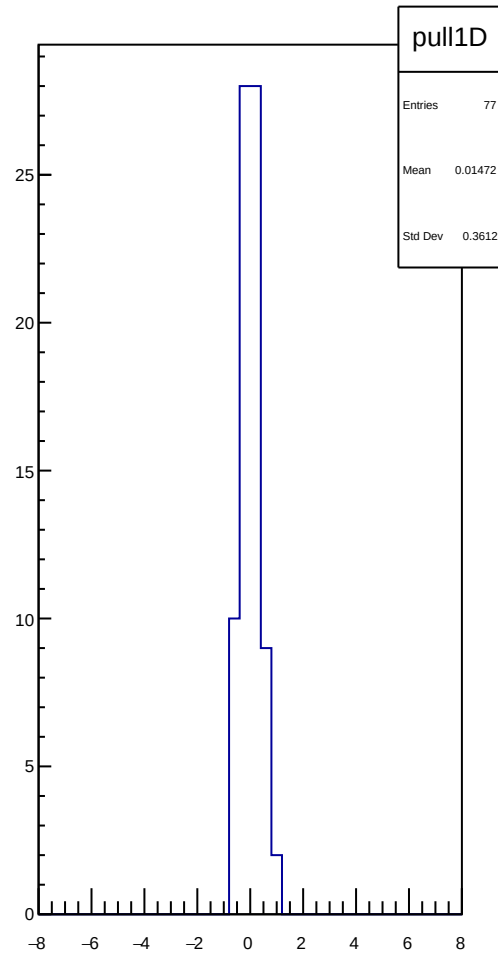
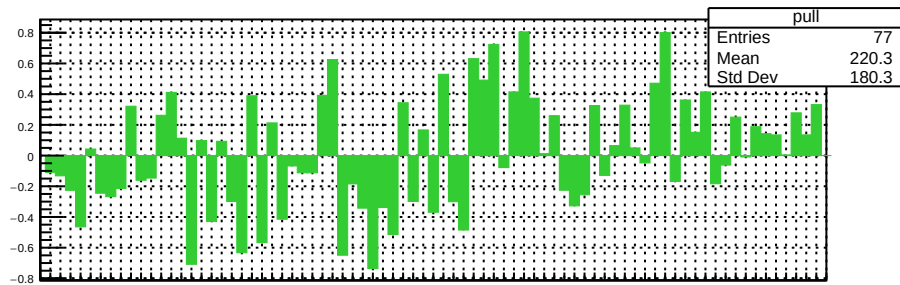
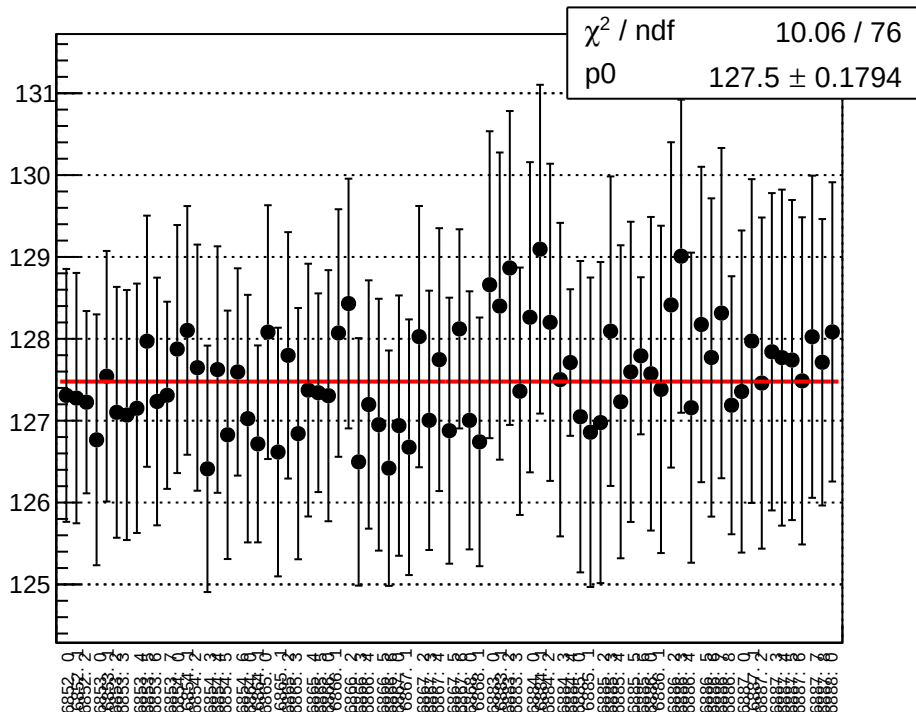
reg_asym_atl_dd_atr_dd_avg_diff_bpm4eX_slope vs run



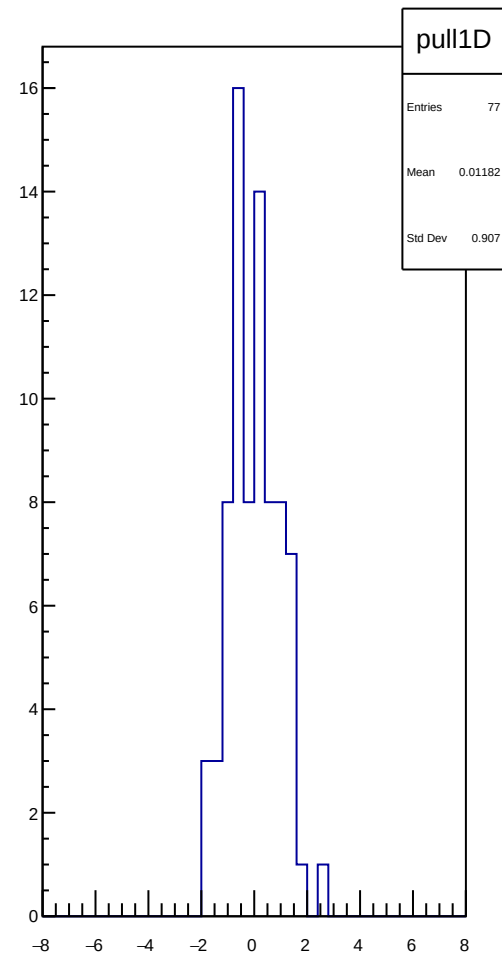
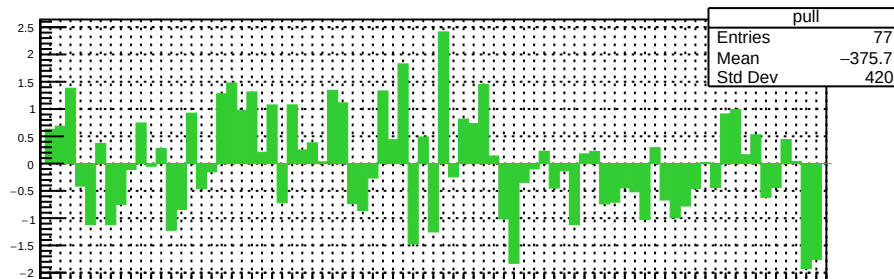
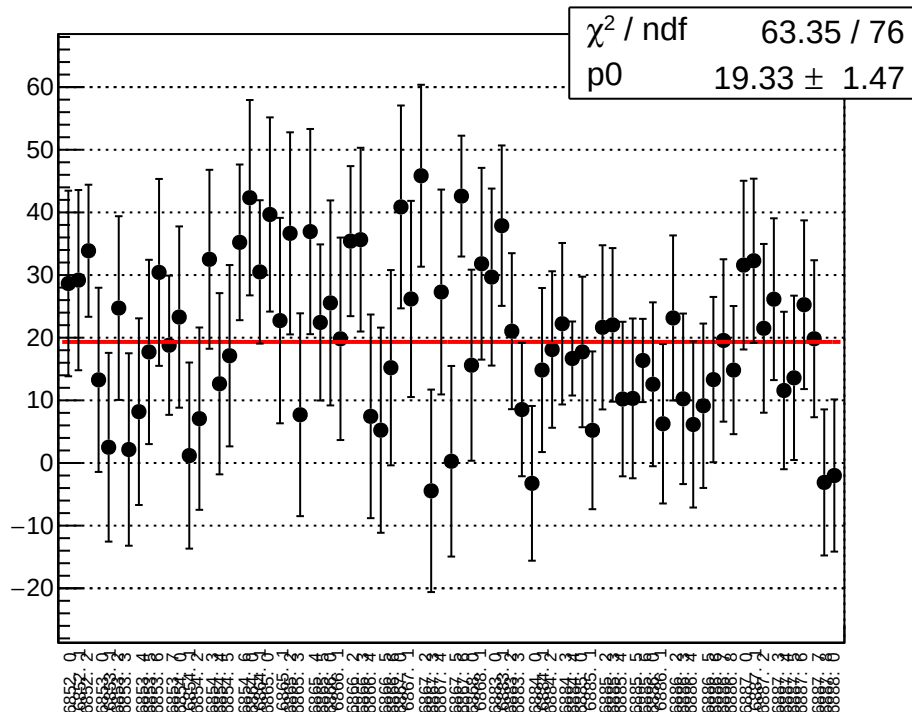
reg_asym_atl_dd_atr_dd_avg_diff_bpm4eY_slope vs run



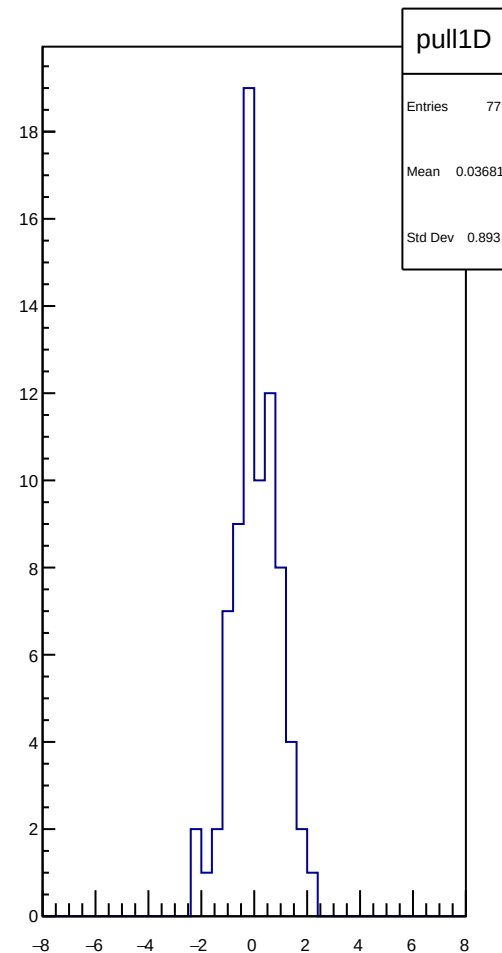
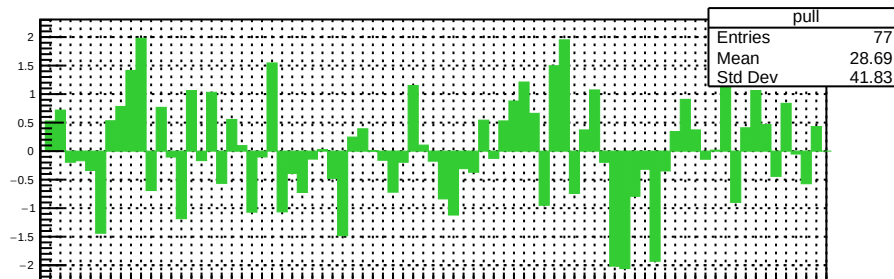
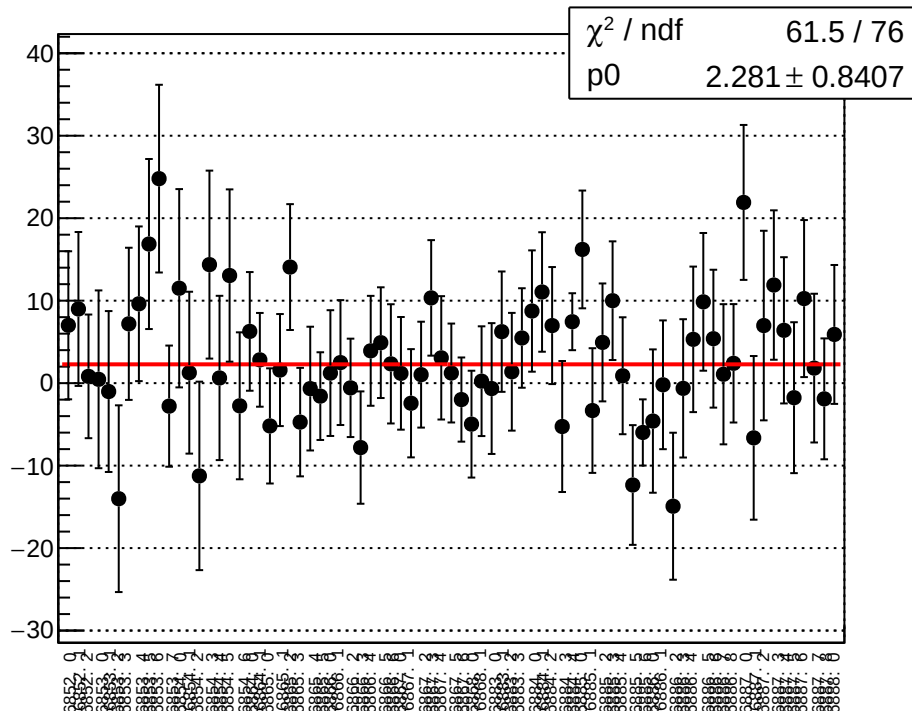
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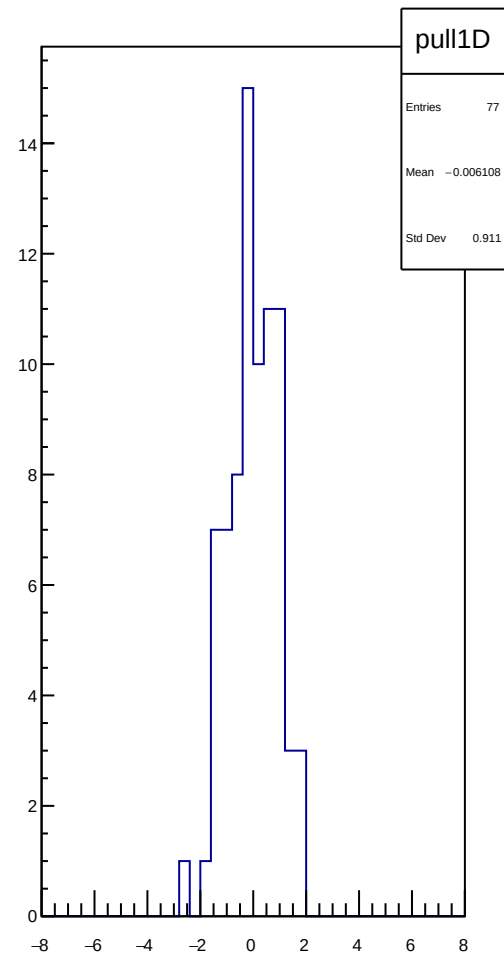
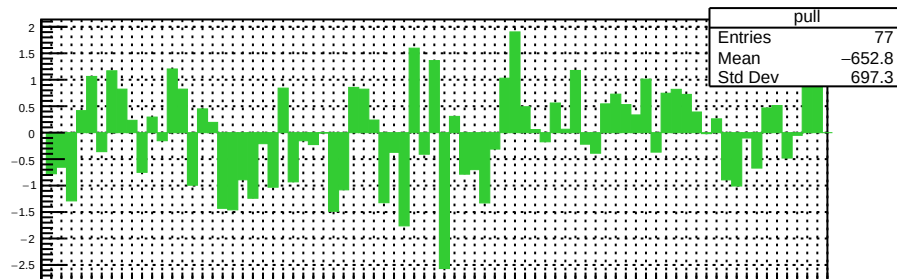
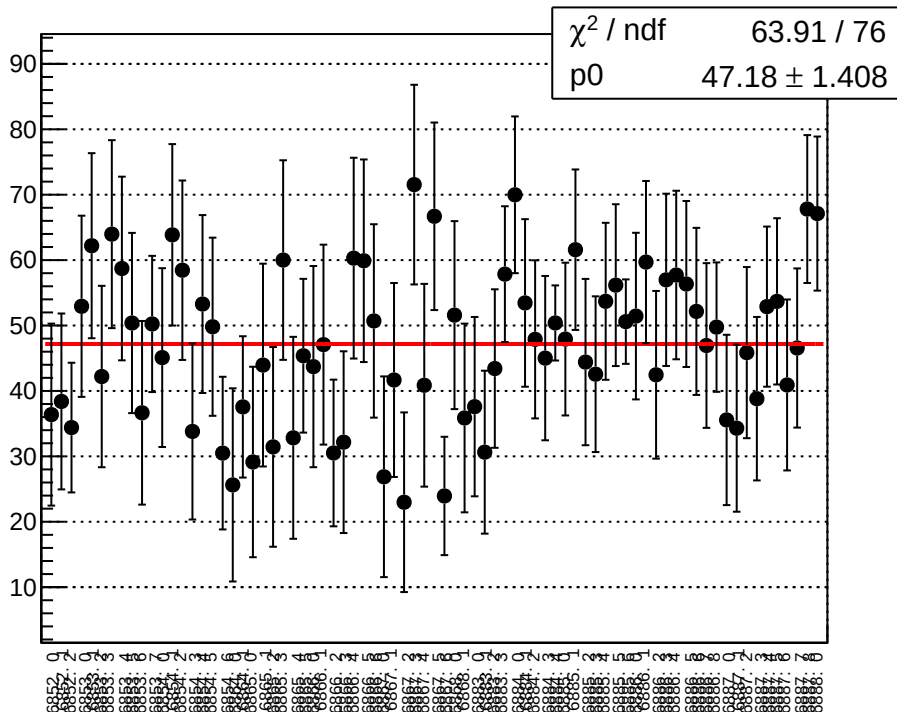
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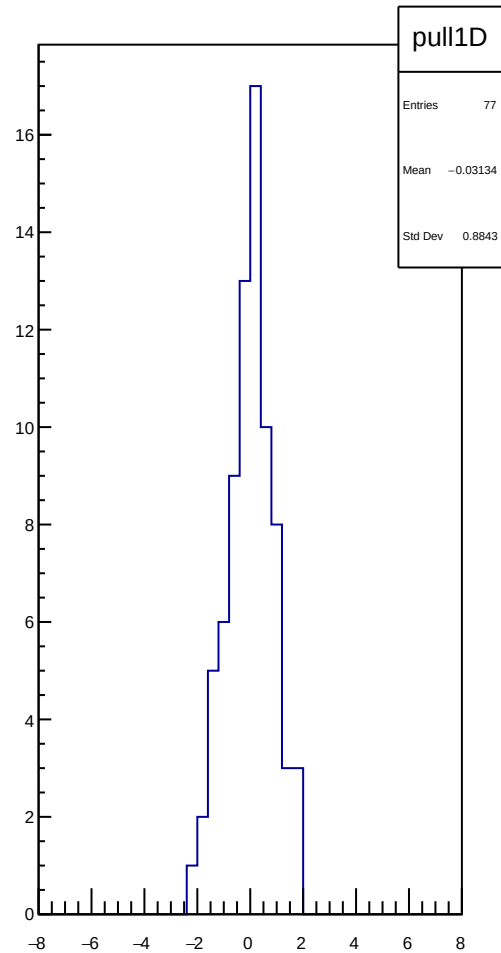
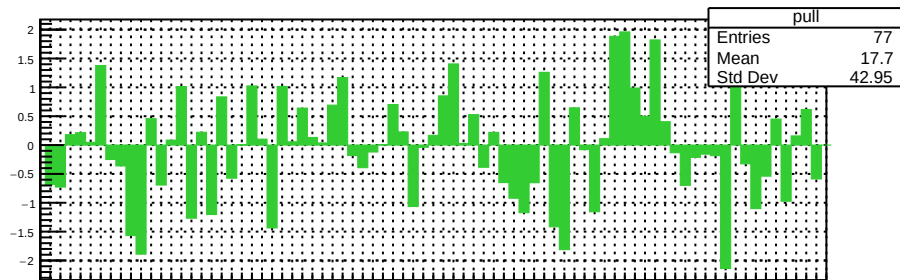
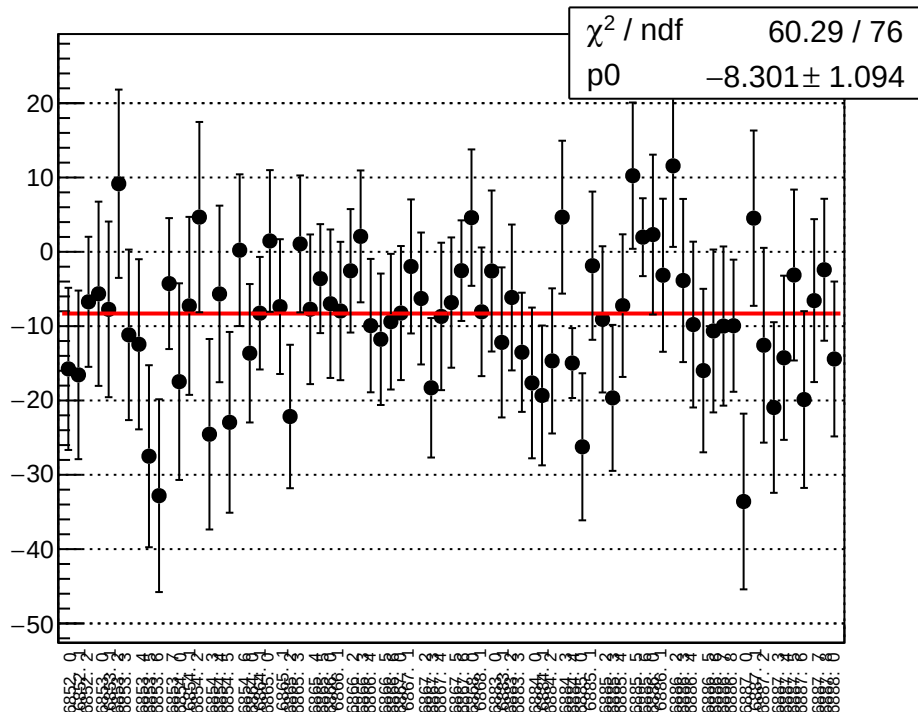
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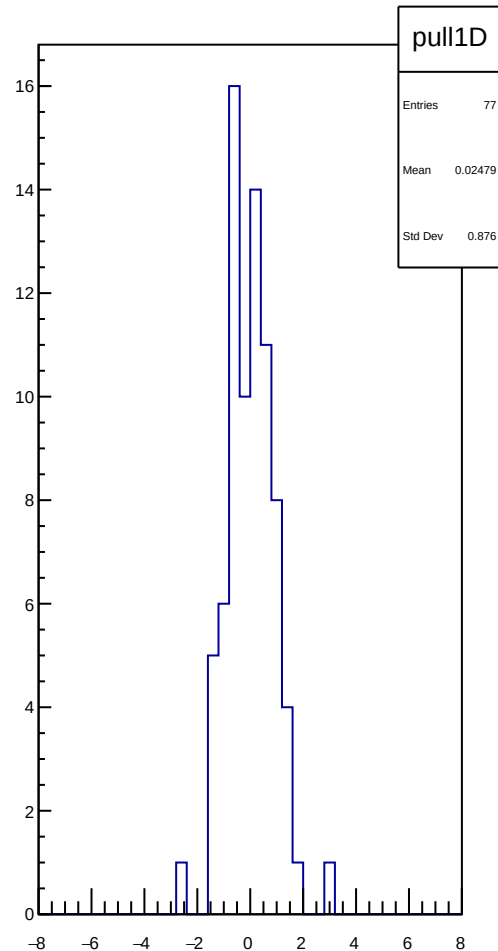
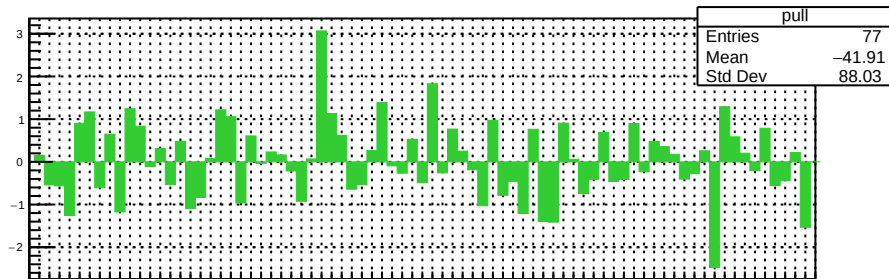
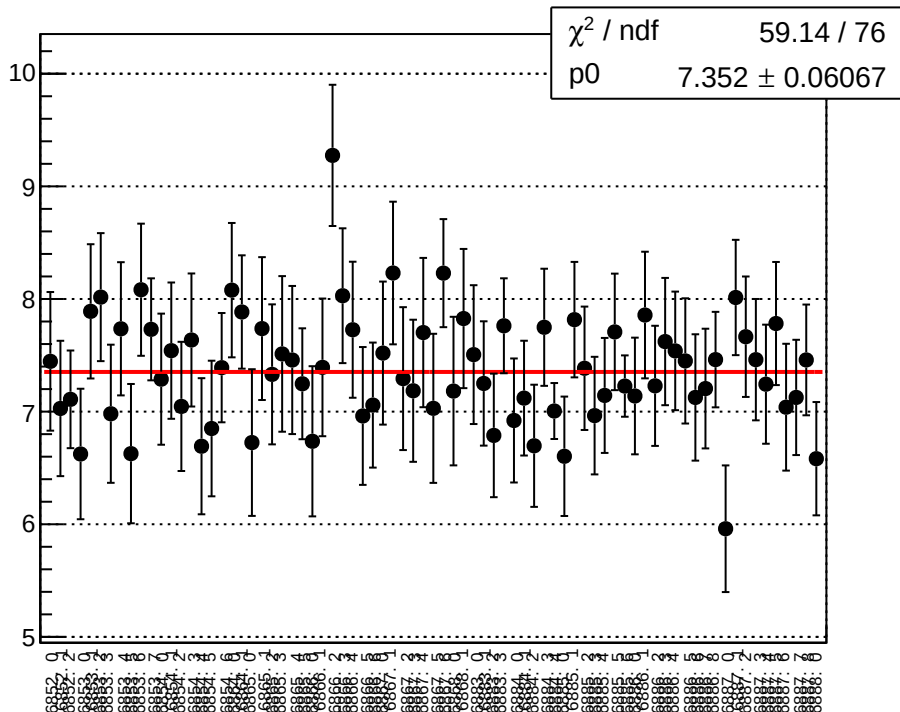
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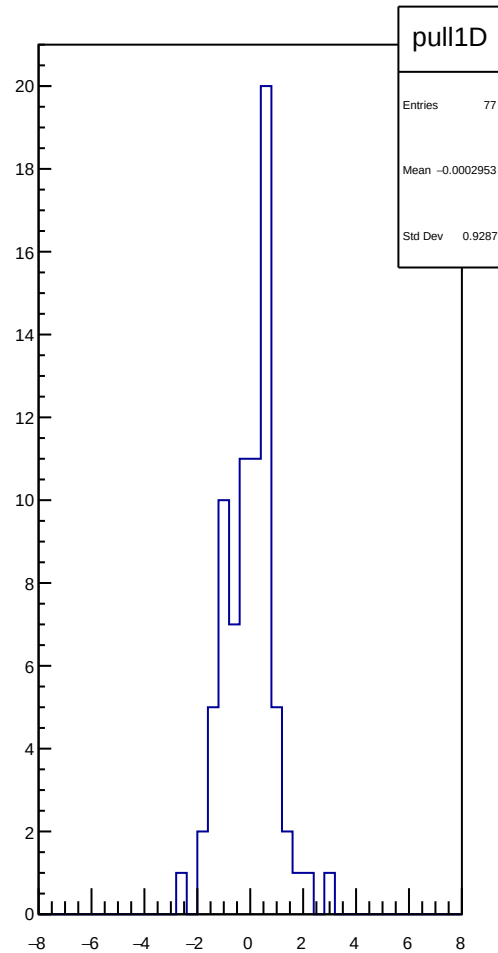
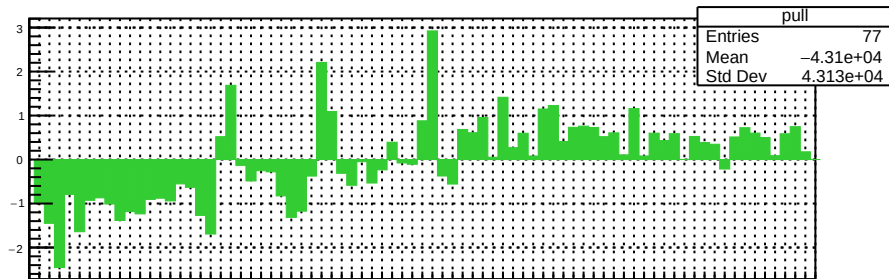
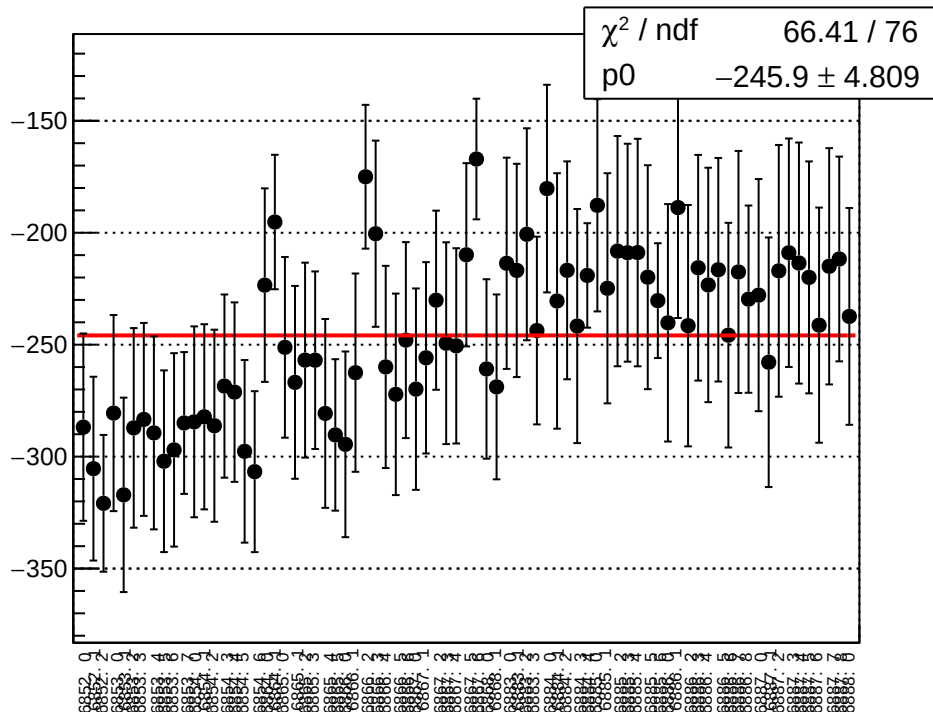
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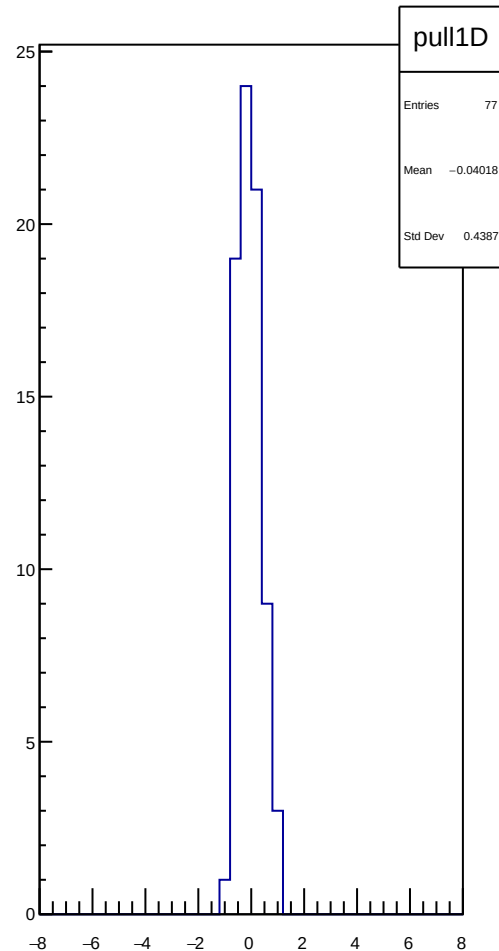
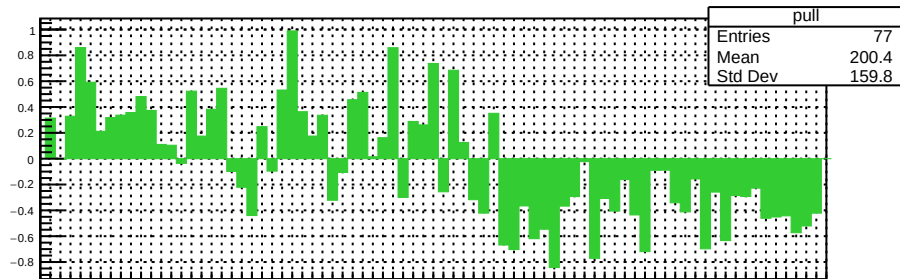
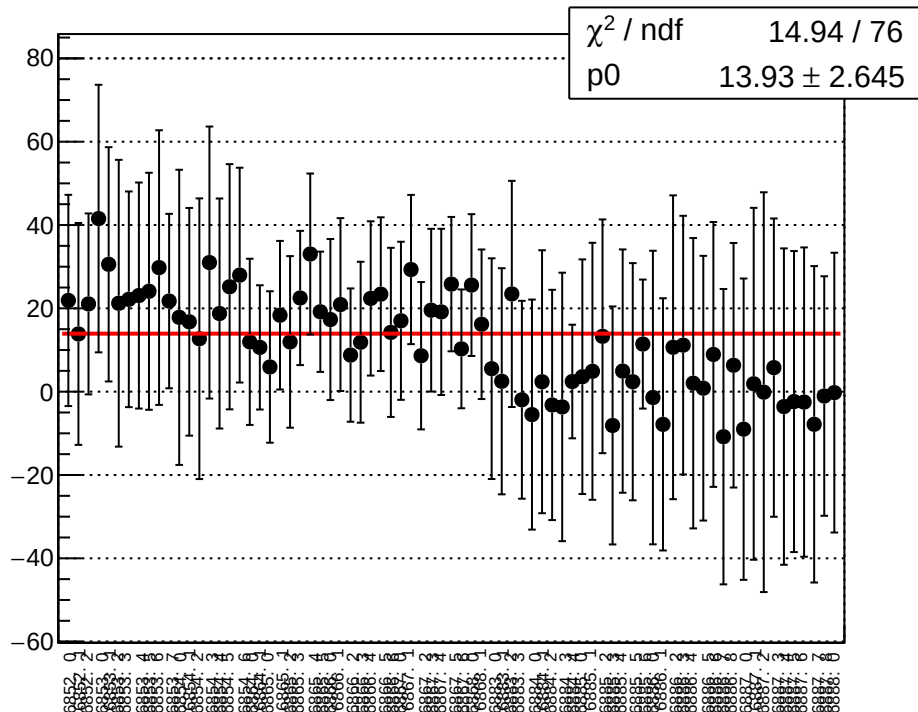
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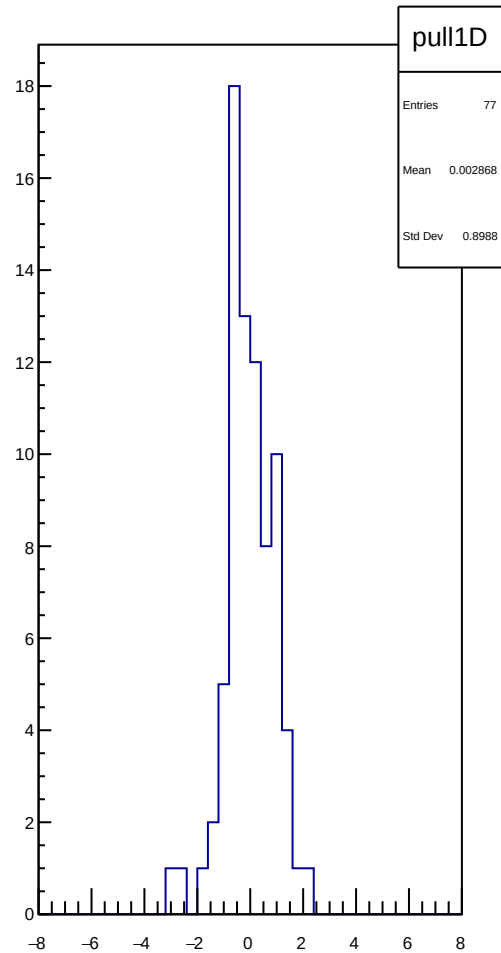
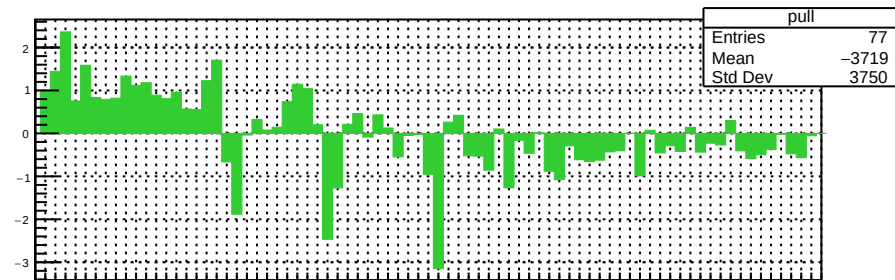
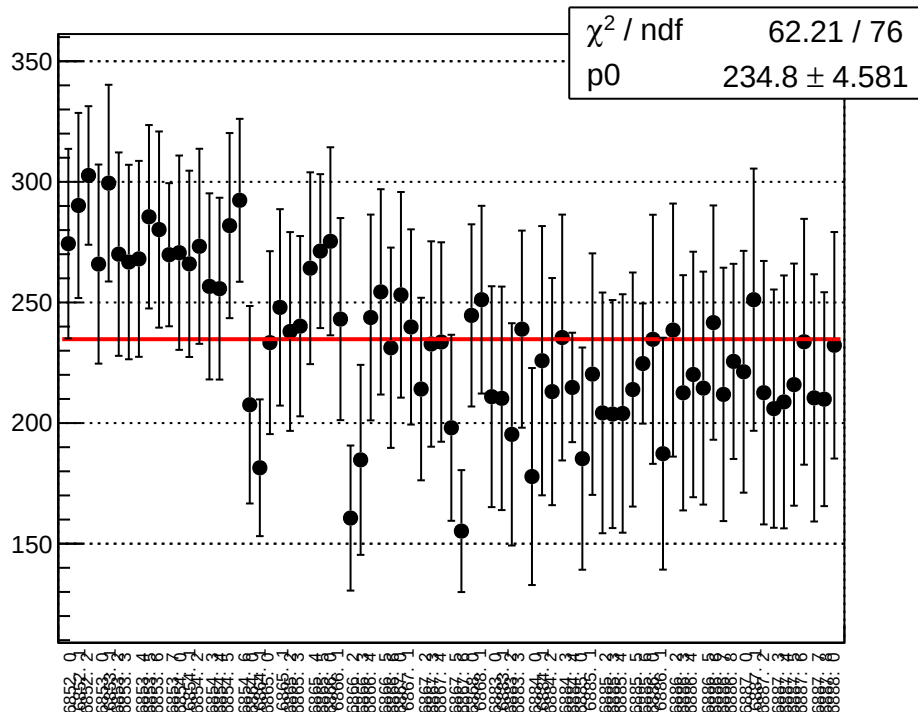
reg_asym_atl_avg_atr_avg_avg_diff_bpm1X_slope vs run



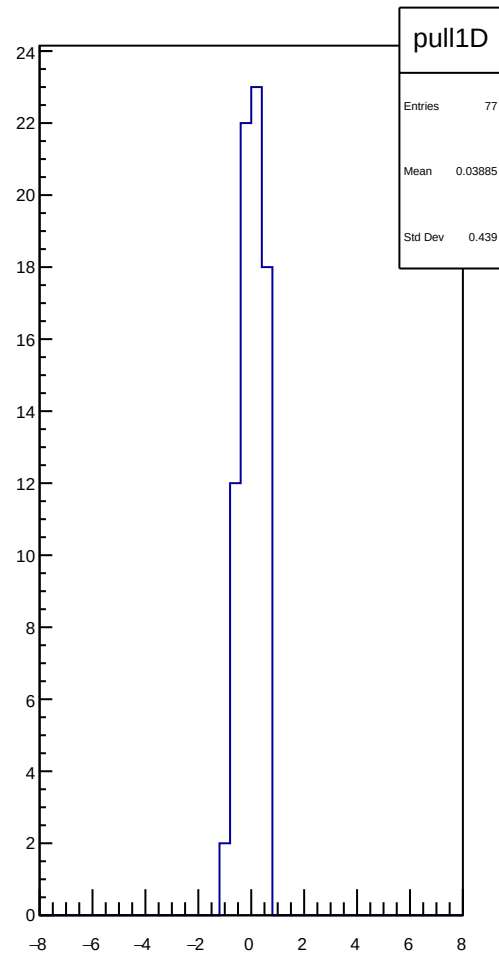
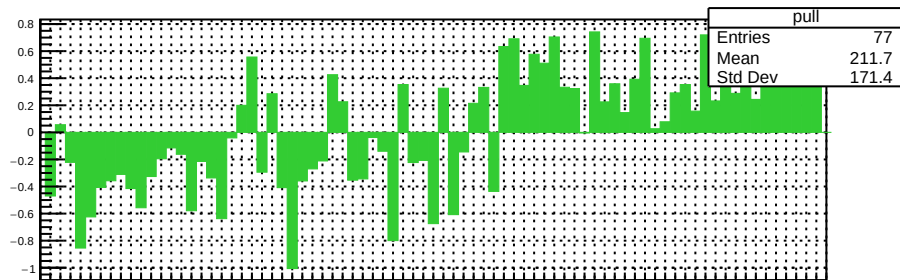
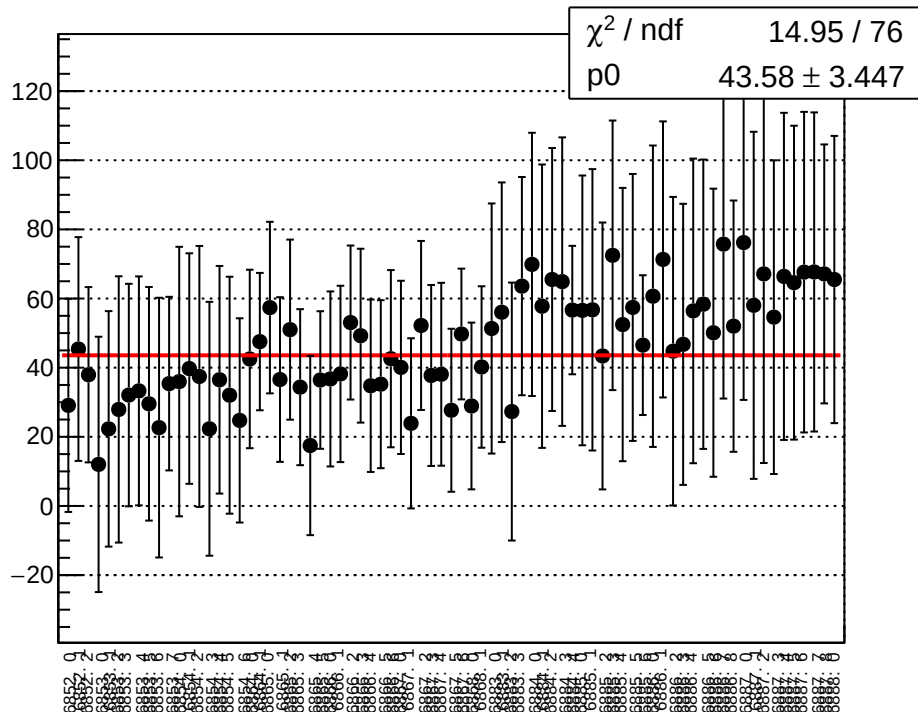
reg_asym_atl_avg_atr_avg_avg_diff_bpm4aY_slope vs run



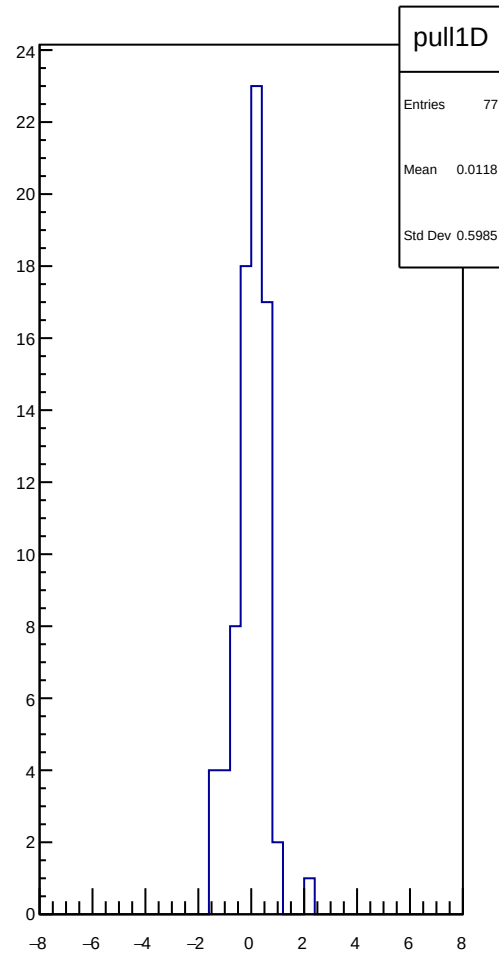
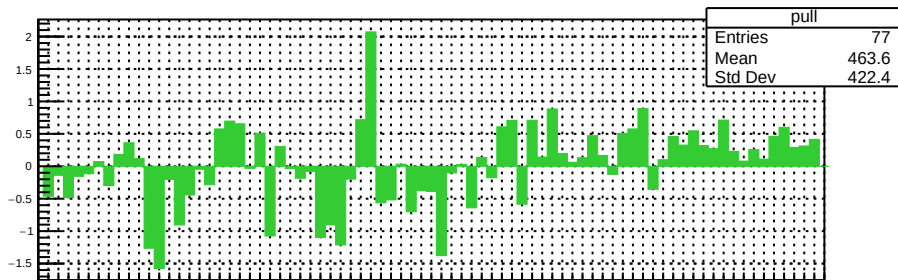
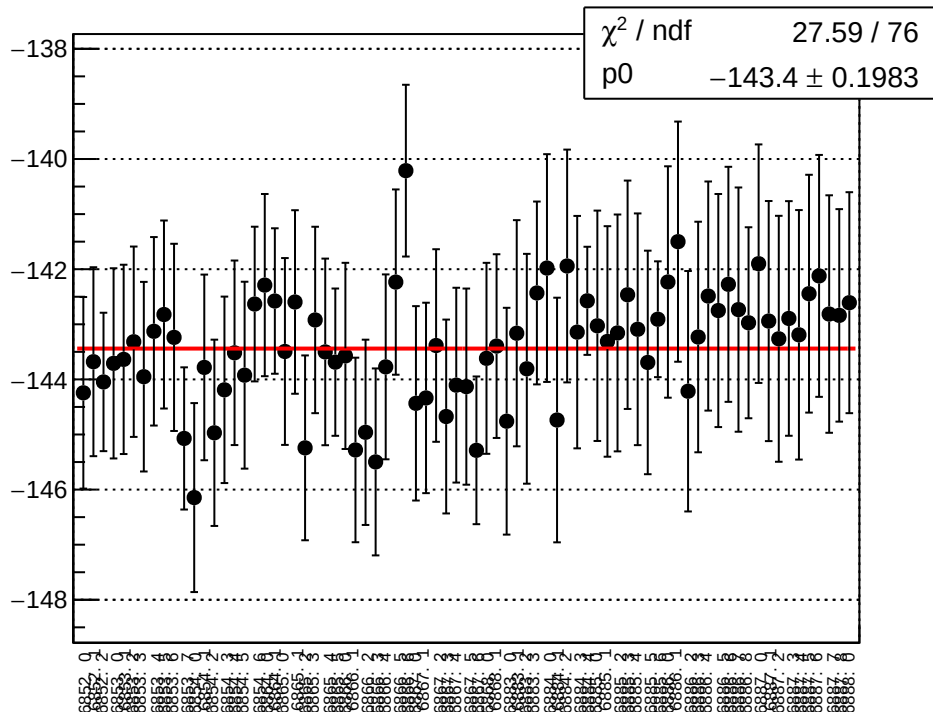
reg_asym_atl_avg_atr_avg_avg_diff_bpm4eX_slope vs run



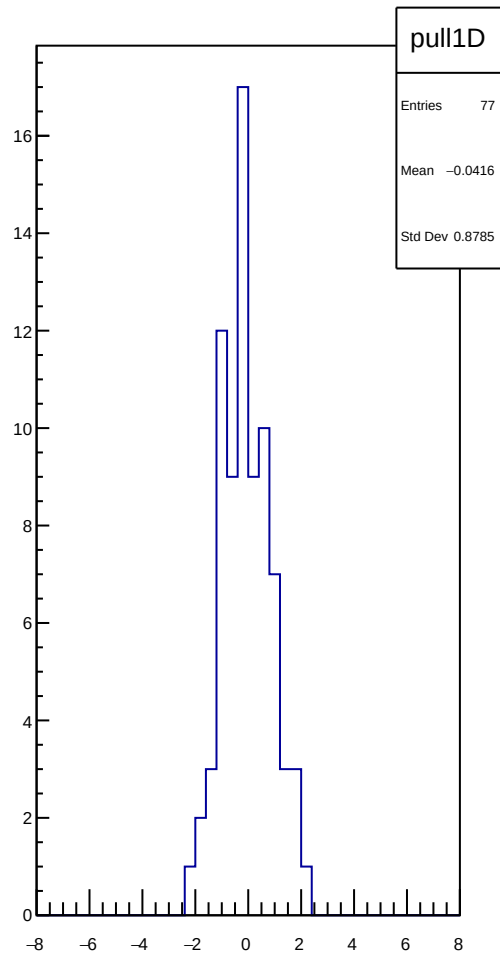
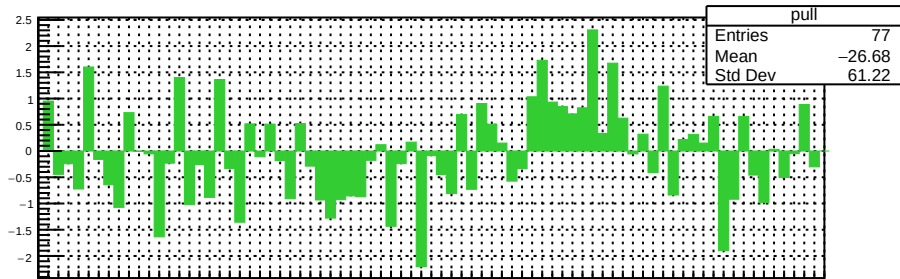
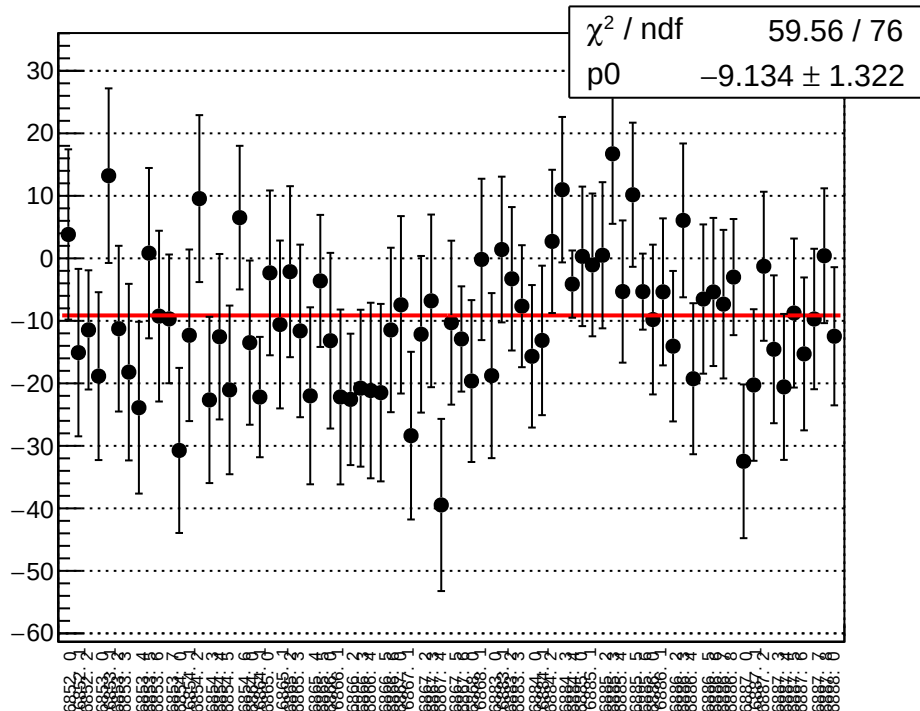
reg_asym_atl_avg_atr_avg_avg_diff_bpm4eY_slope vs run



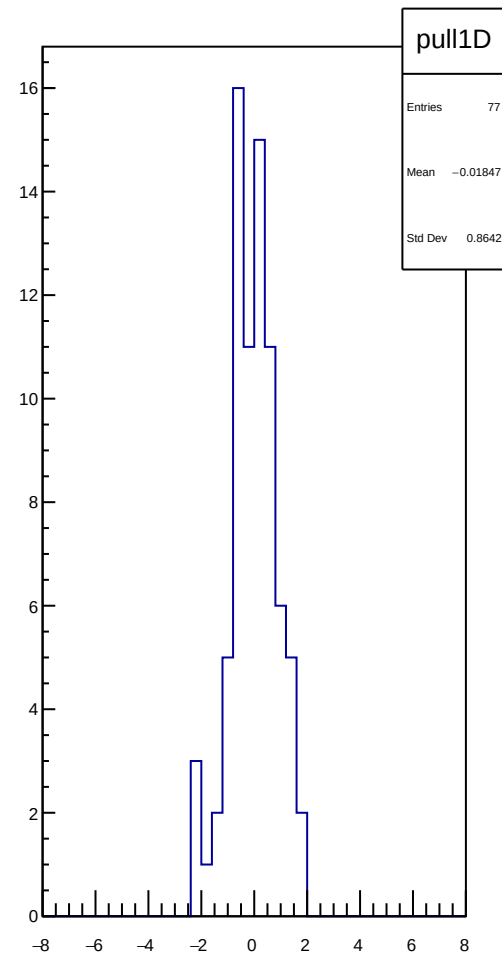
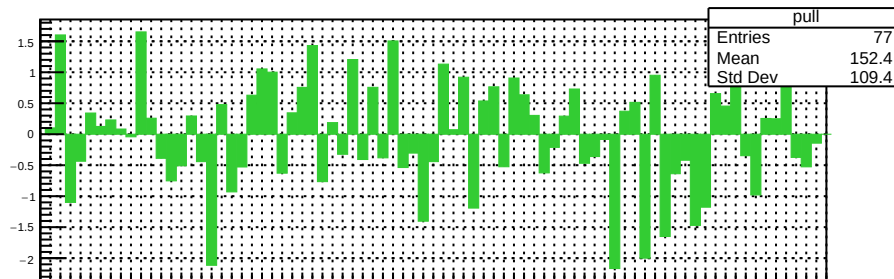
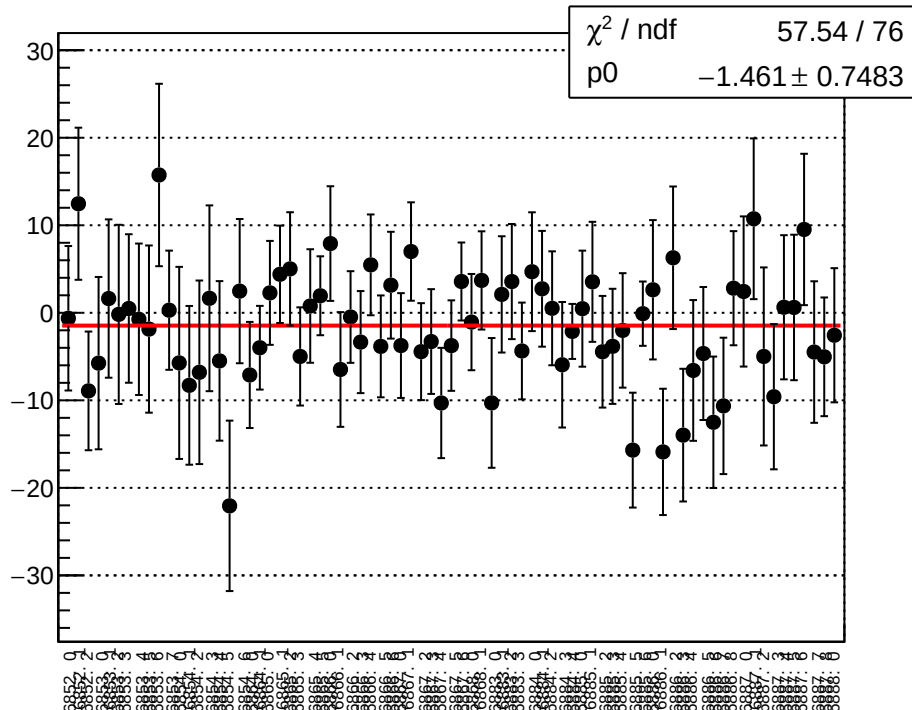
reg_asym_atl_avg_atr_avg_avg_diff_bpm12X_slope vs run



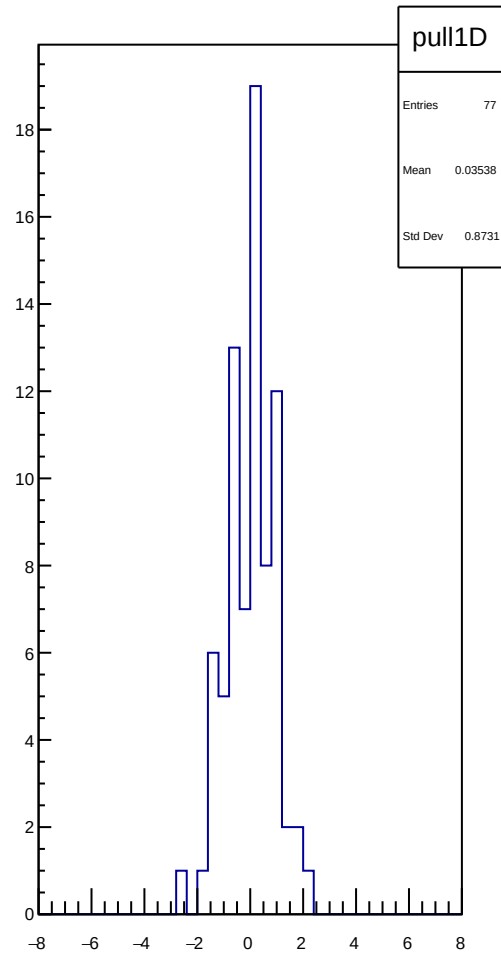
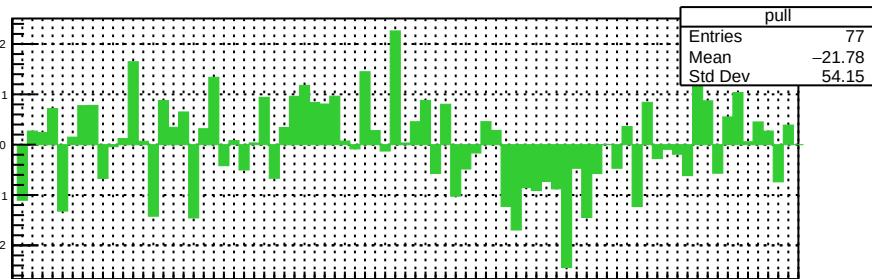
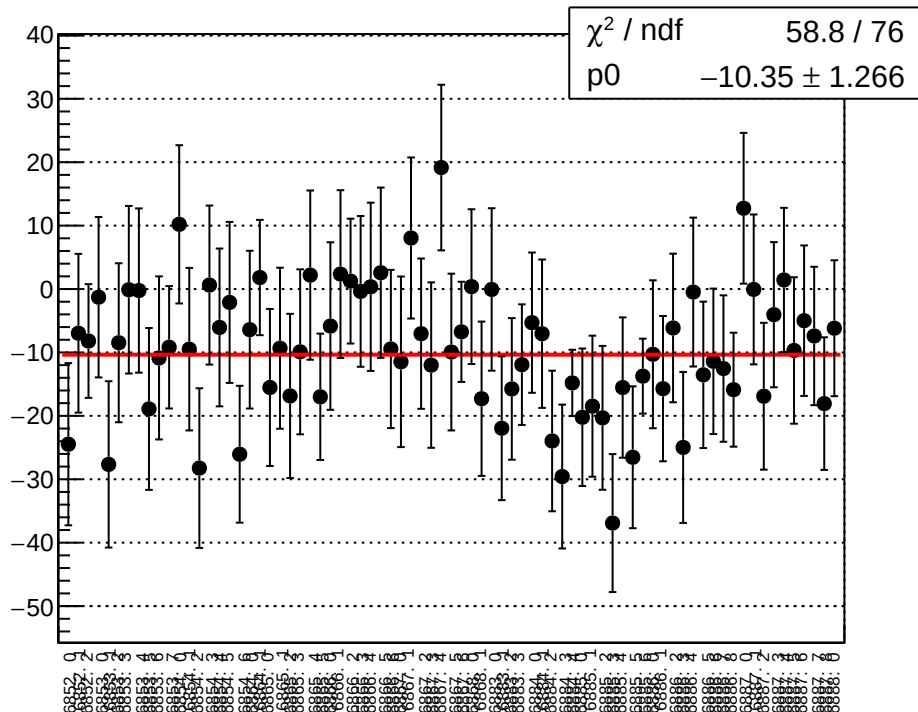
reg asym atl avg atr avg dd diff bpm1X slope vs run



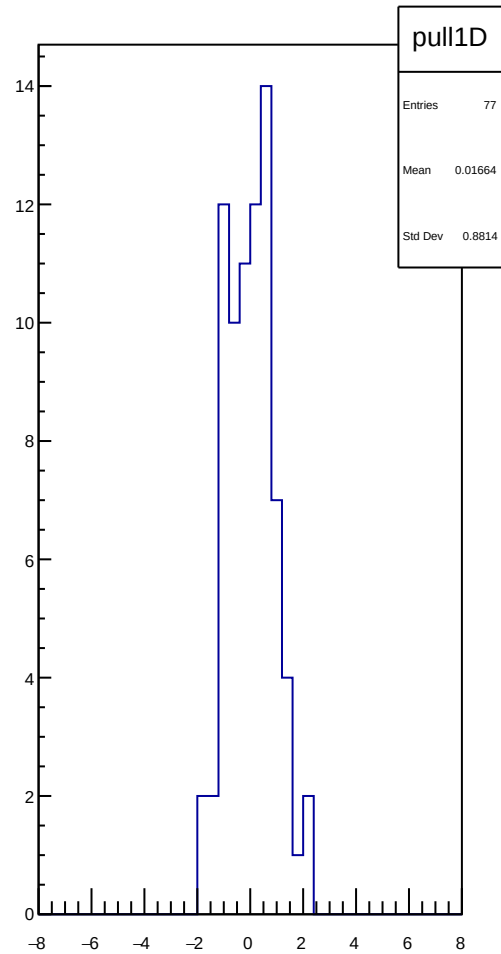
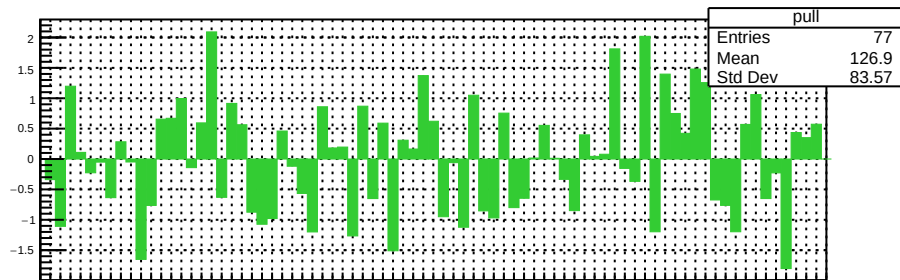
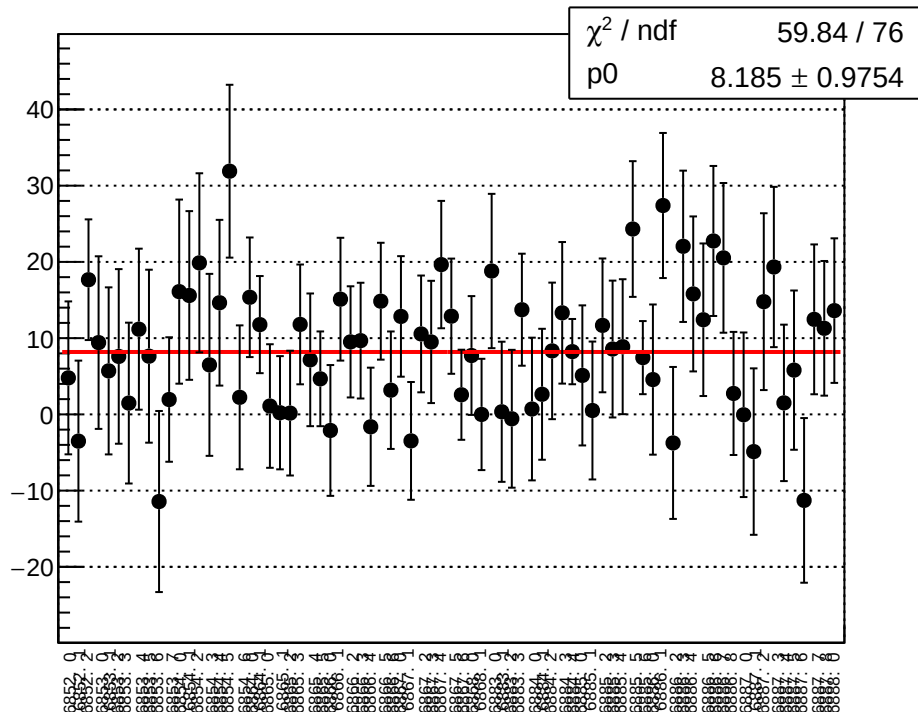
reg_asym_atl_avg_atr_avg_dd_diff_bpm4aY_slope vs run



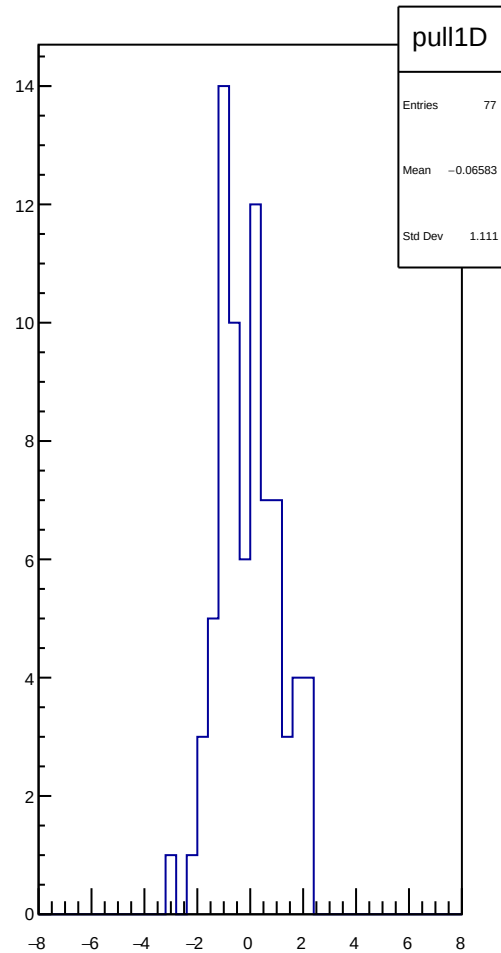
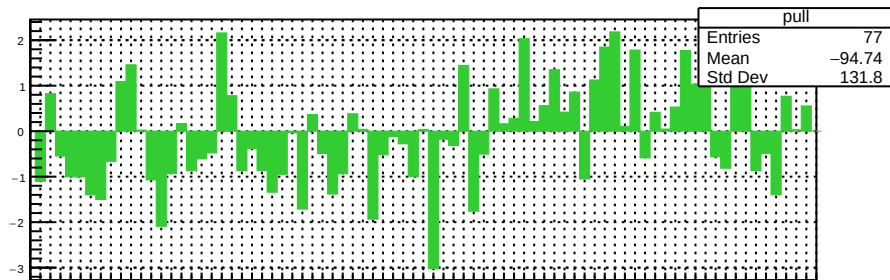
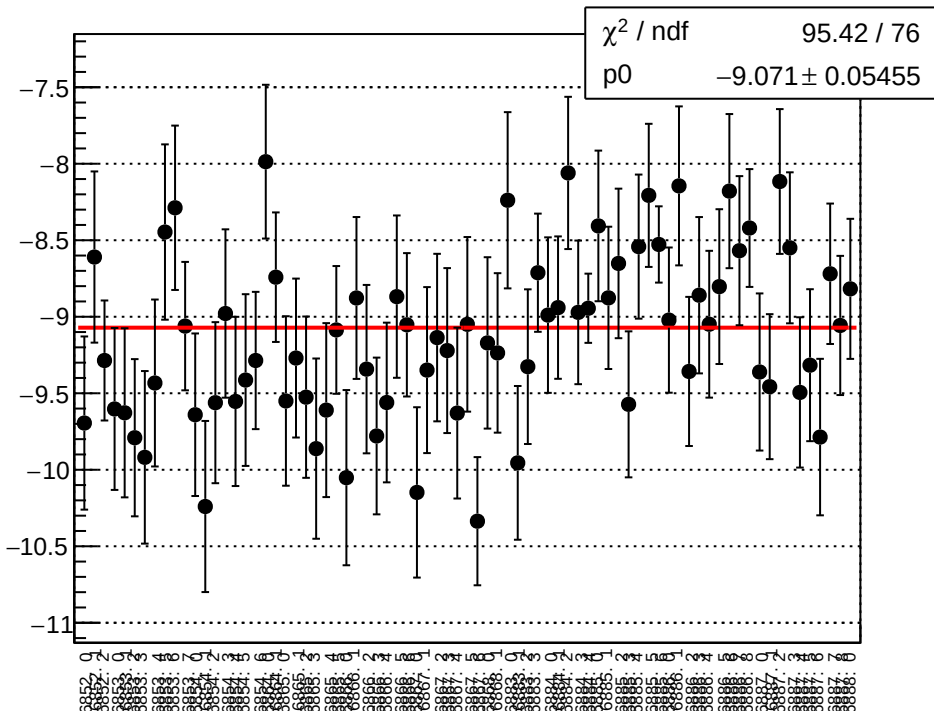
reg_asym_atl_avg_atr_avg_dd_diff_bpm4eX_slope vs run



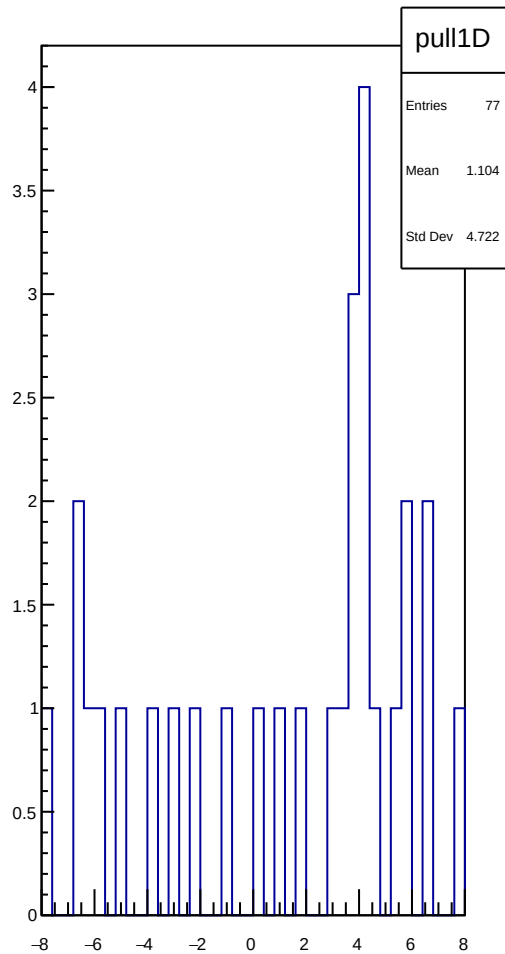
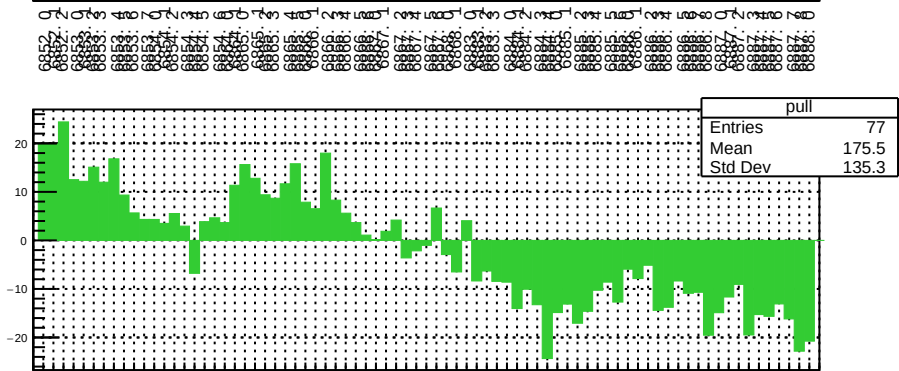
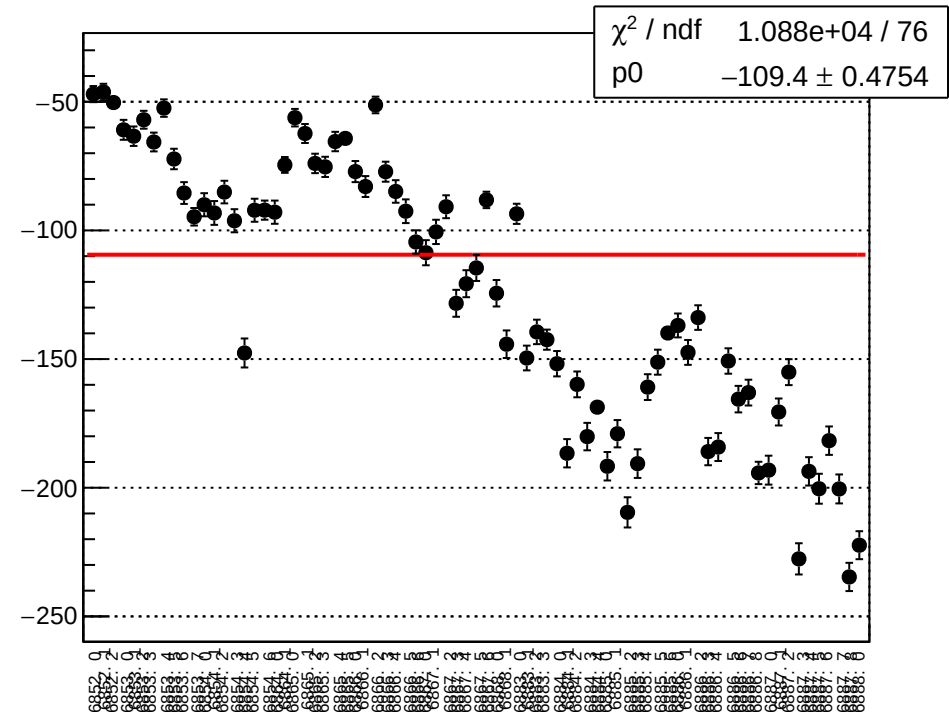
reg_asym_atl_avg_atr_avg_dd_diff_bpm4eY_slope vs run



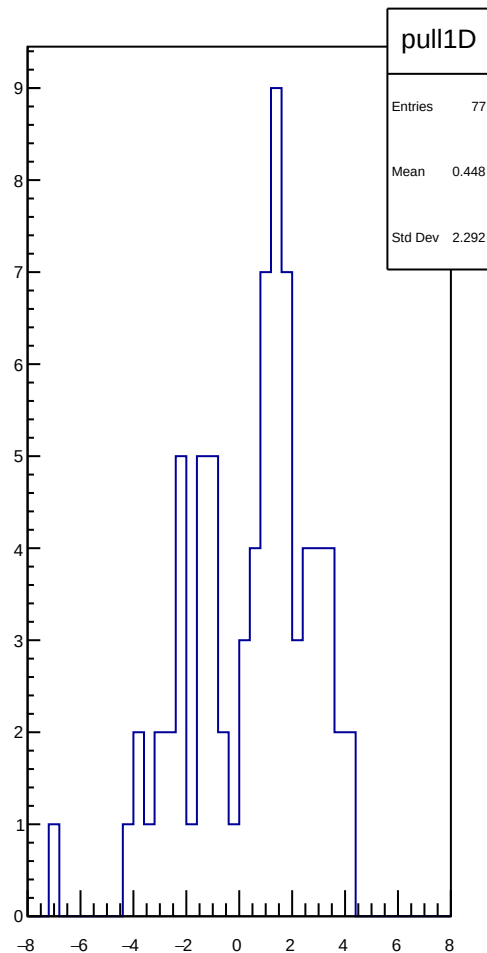
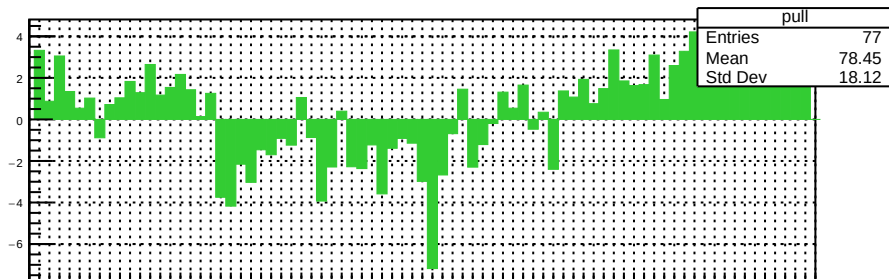
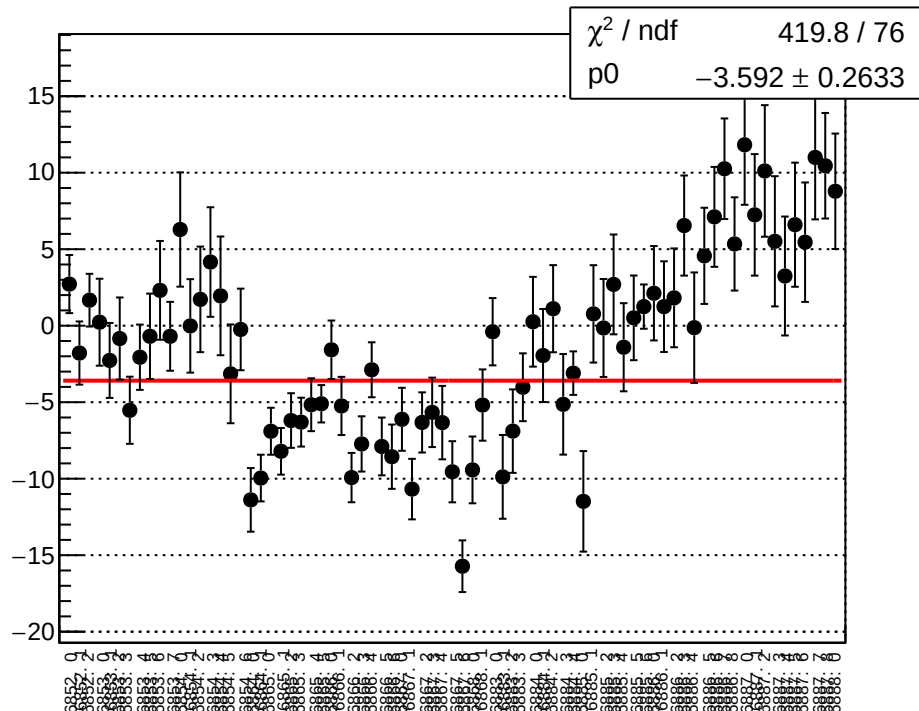
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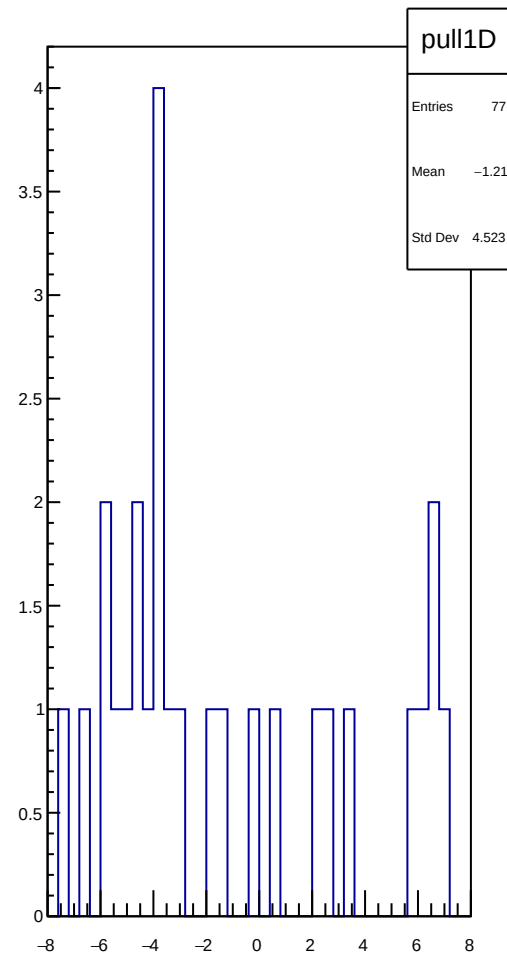
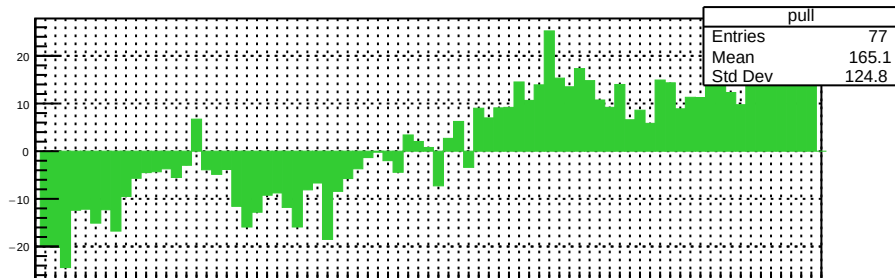
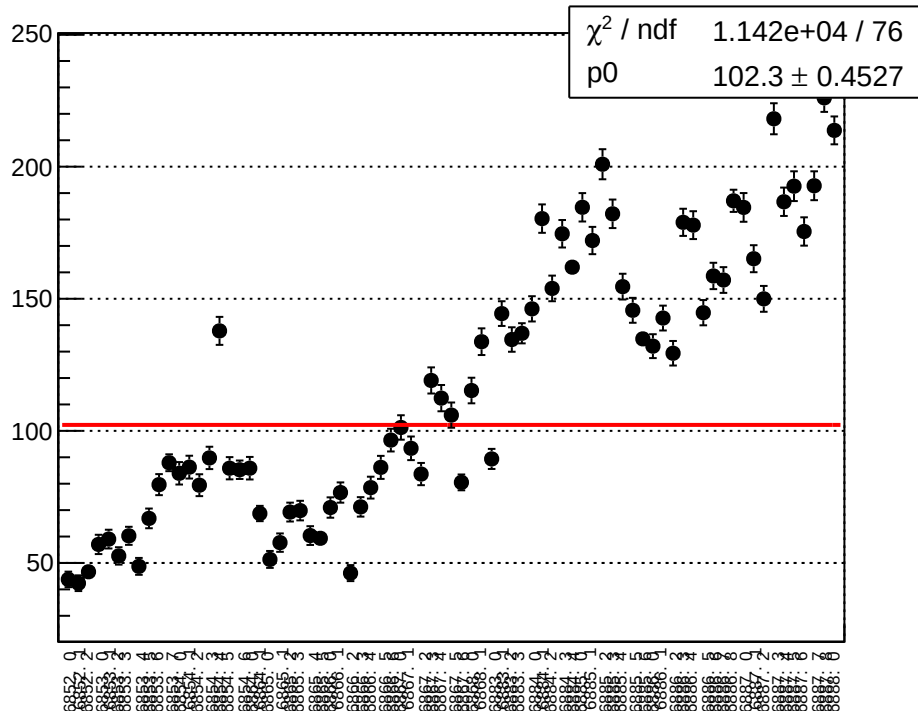
reg_asym_bcm_an_ds3_diff_bpm1X_slope vs run



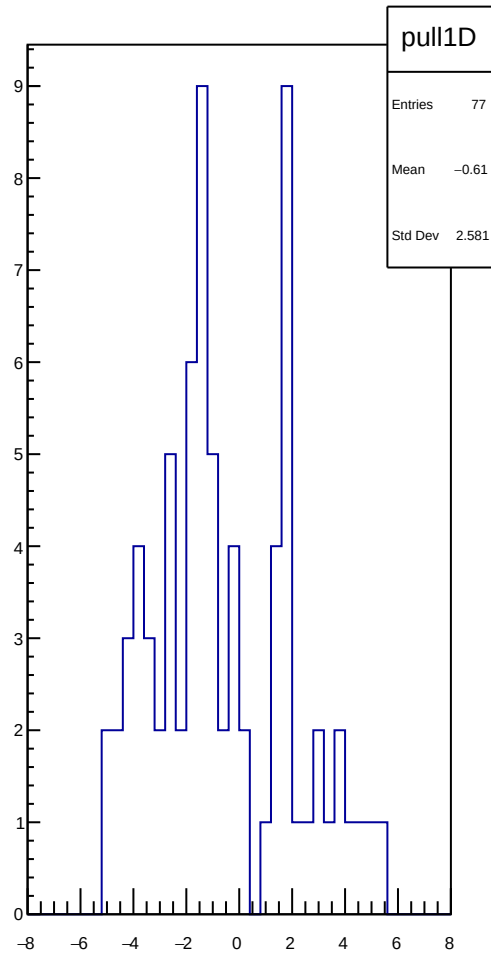
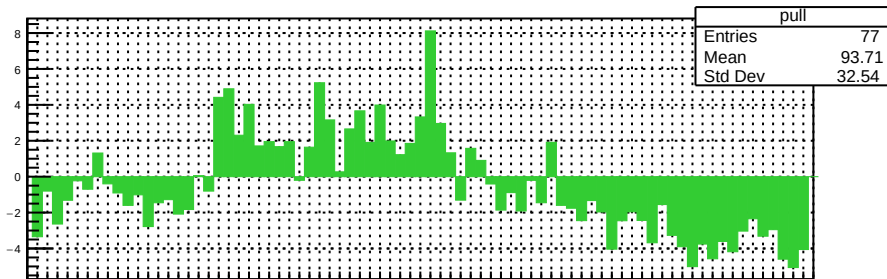
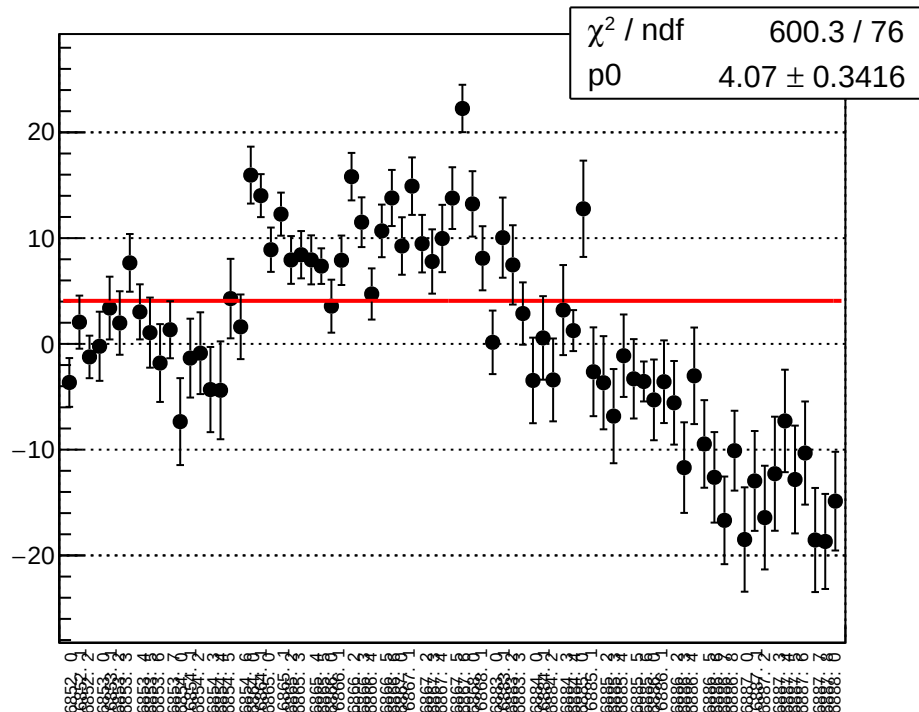
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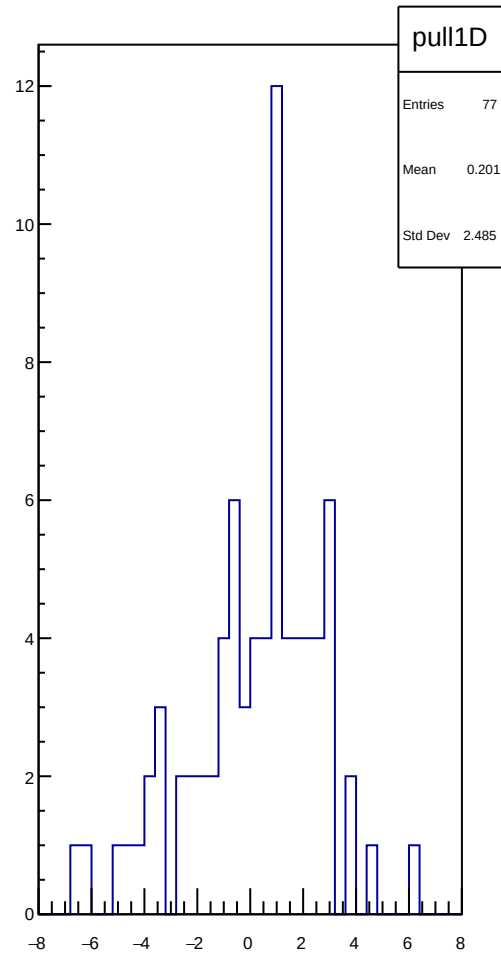
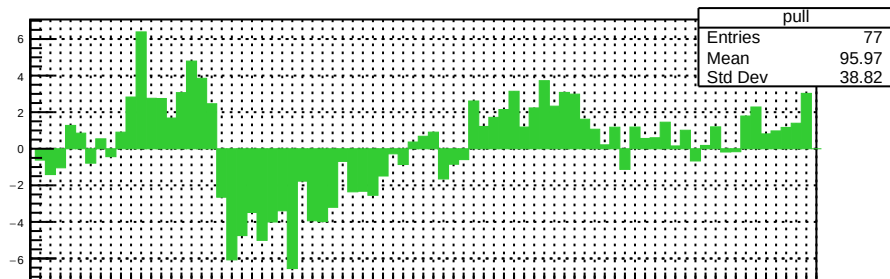
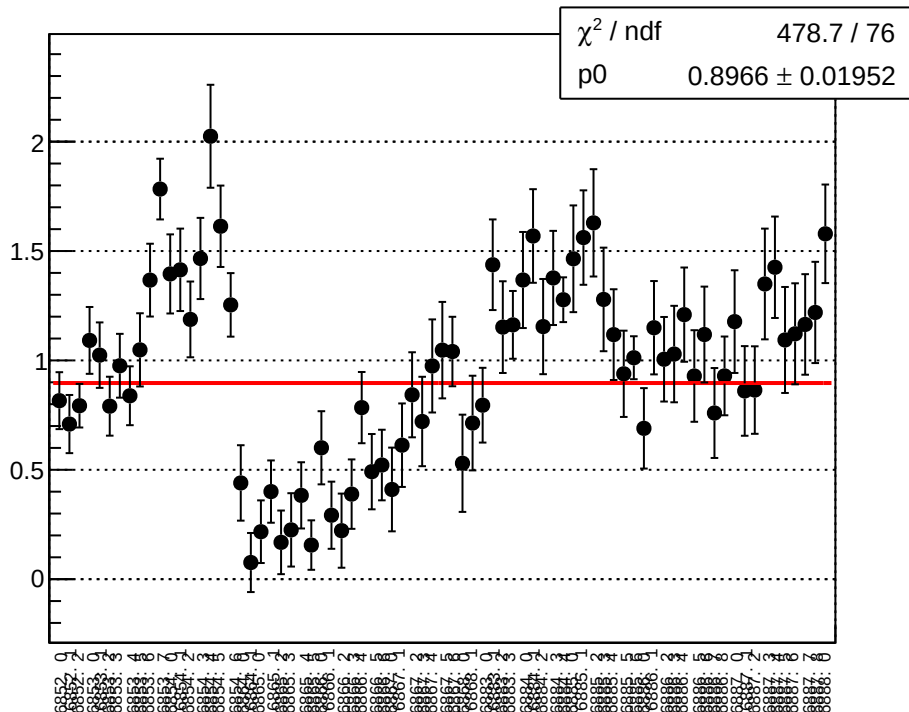
reg_asym_bcm_an_ds3_diff_bpm4eX_slope vs run



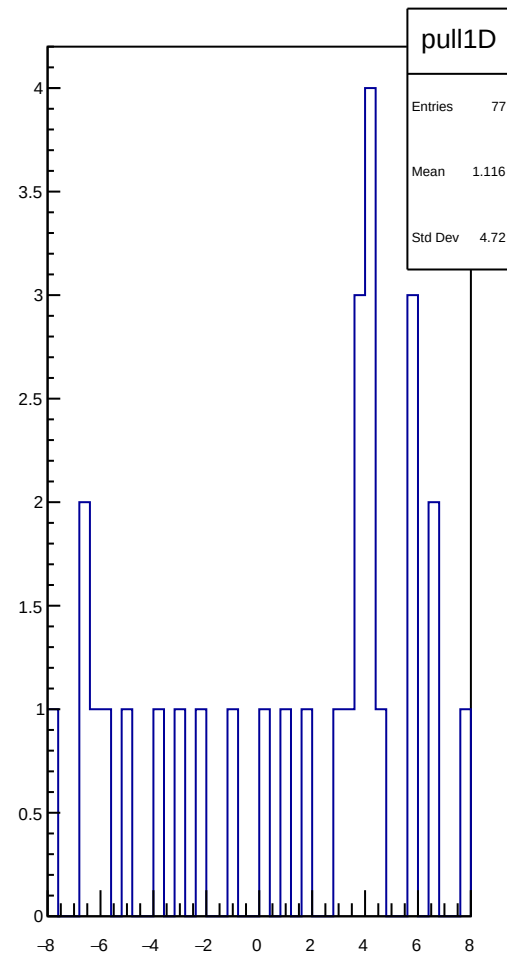
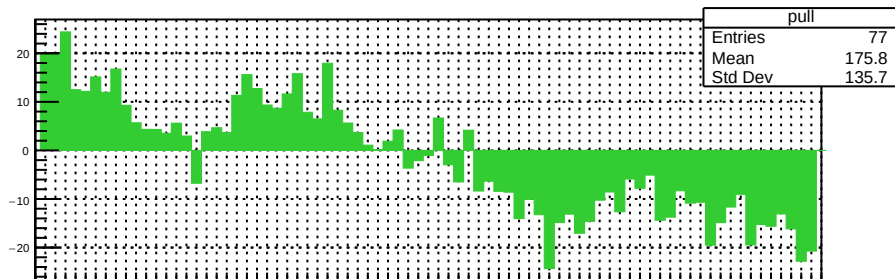
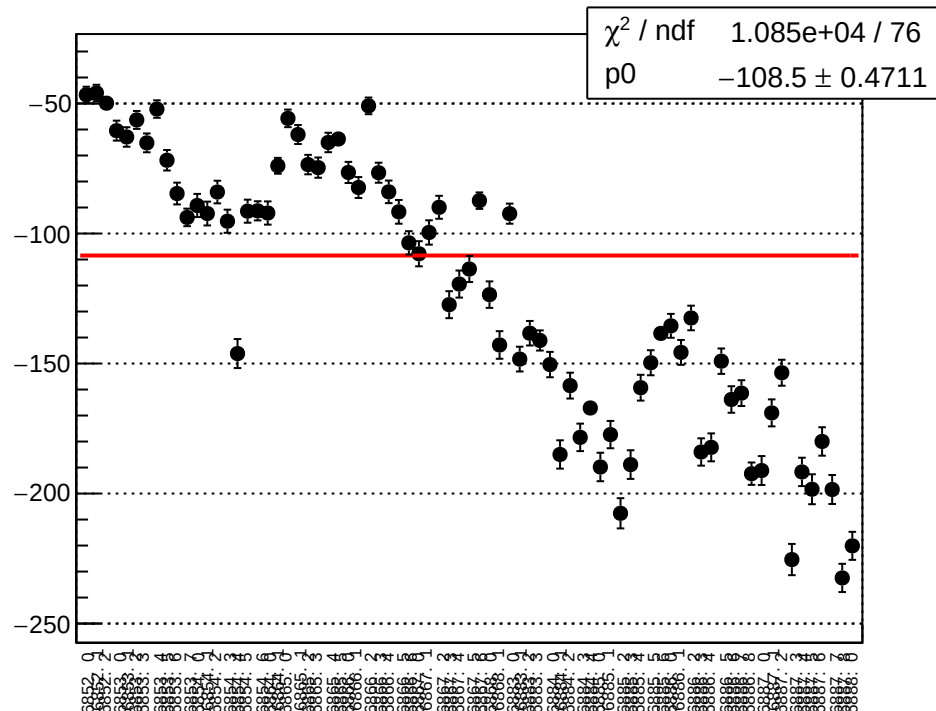
reg_asym_bcm_an_ds3_diff_bpm4eY_slope vs run



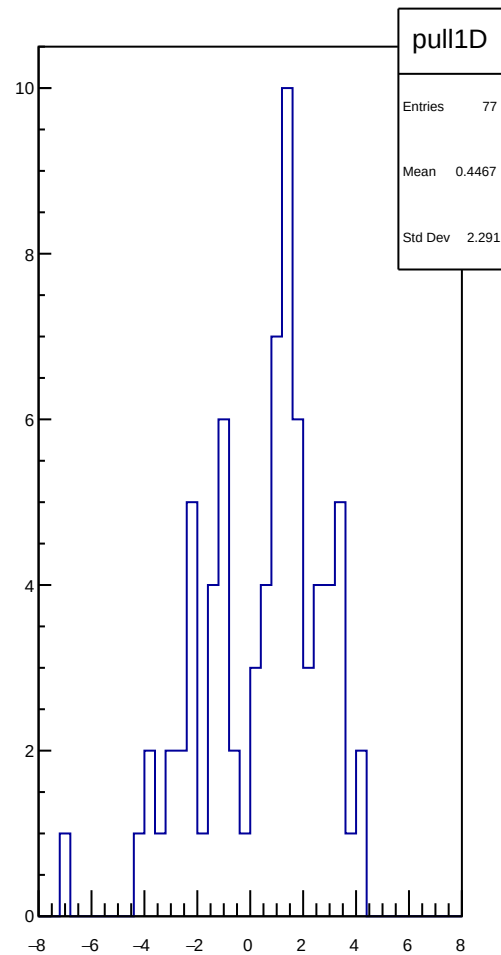
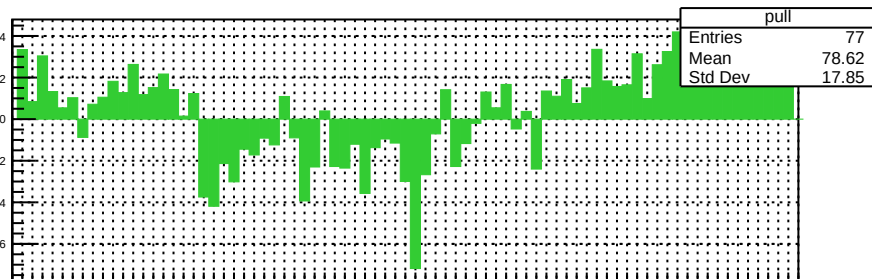
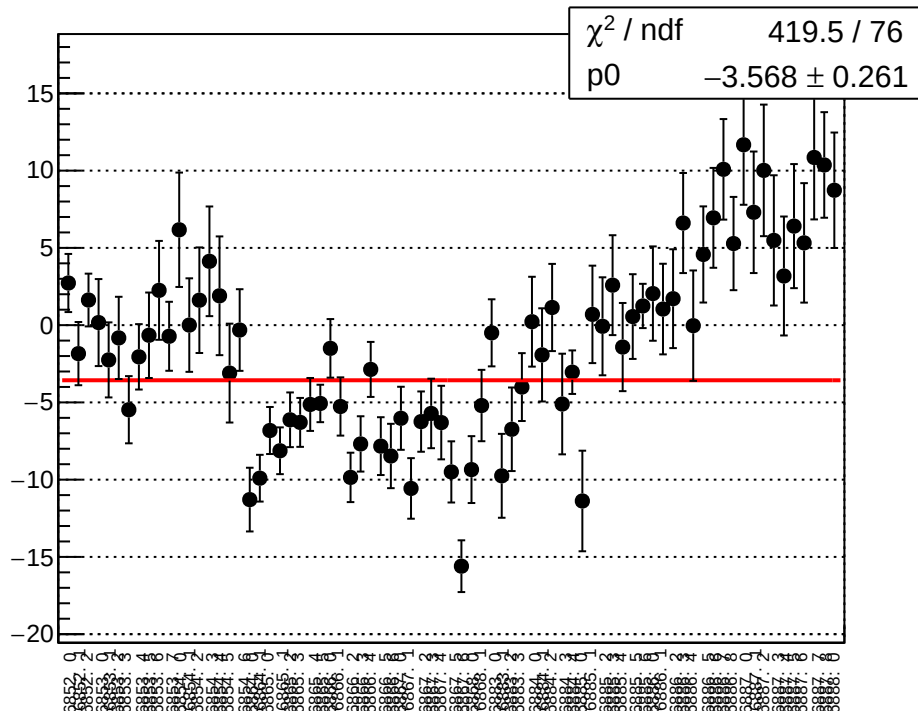
reg_asym_bcm_an_ds3_diff_bpm12X_slope vs run



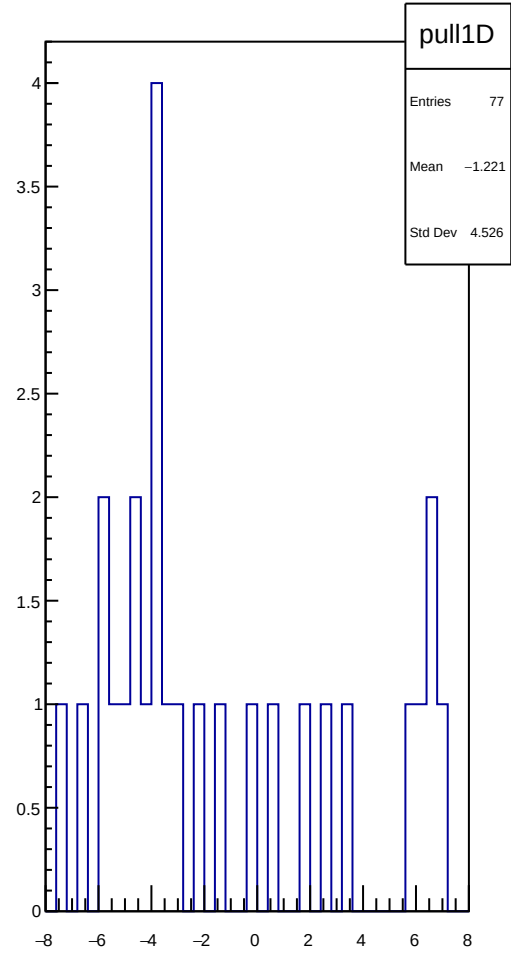
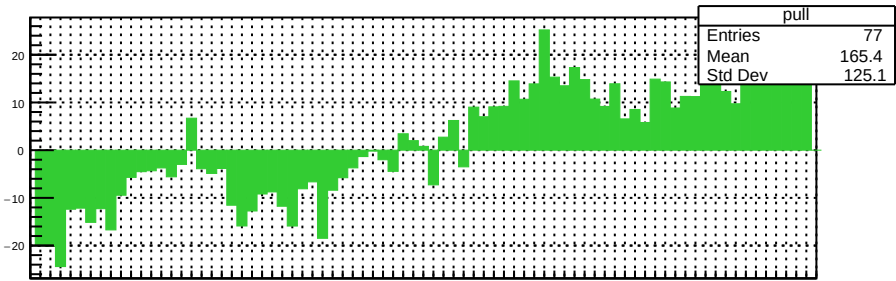
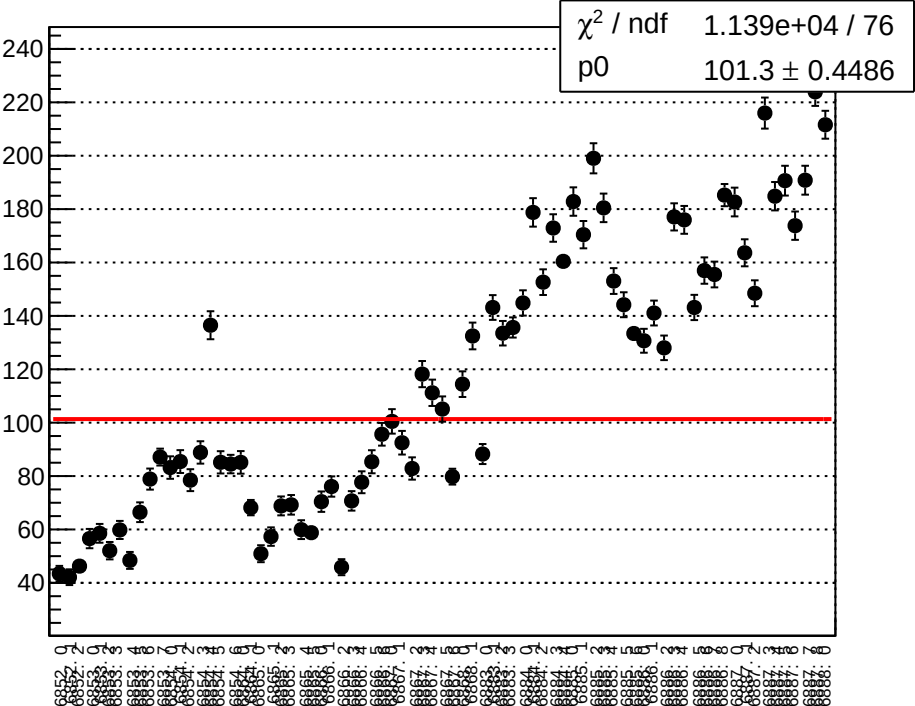
reg_asym_bcm_an_ds_diff_bpm1X_slope vs run



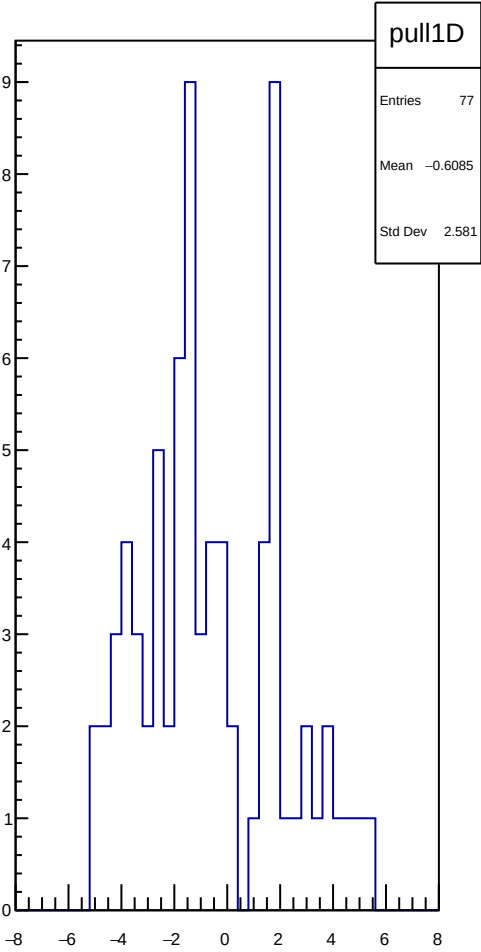
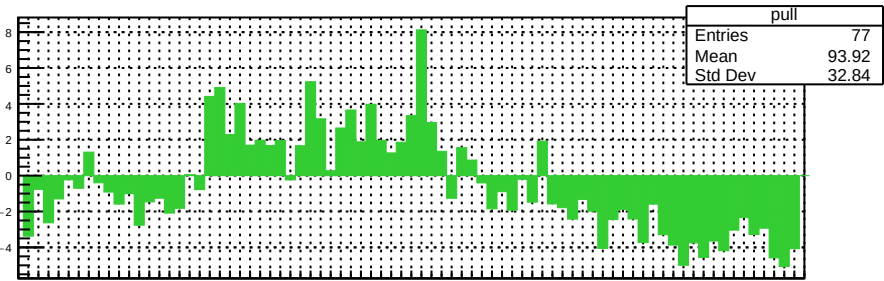
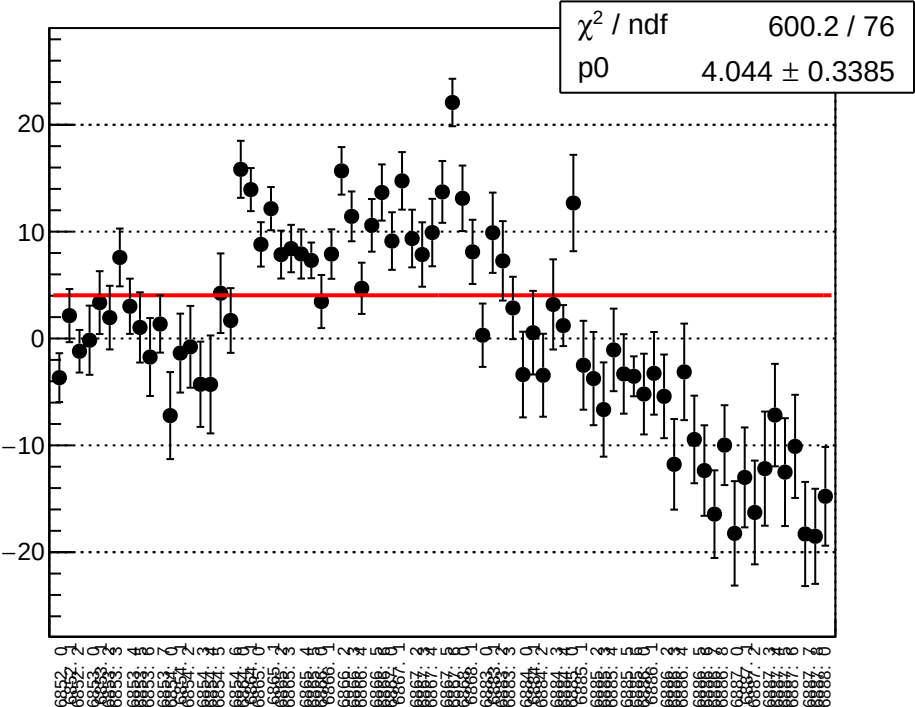
reg_asym_bcm_an_ds_diff_bpm4aY_slope vs run



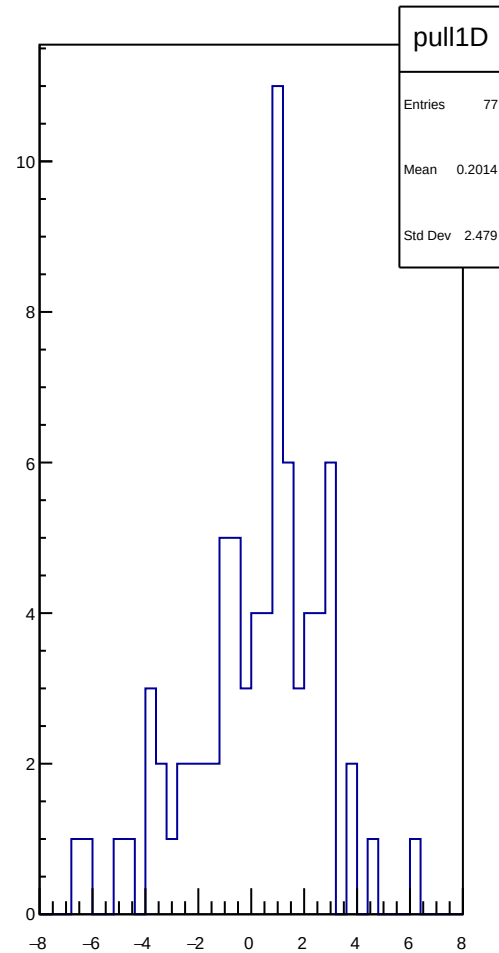
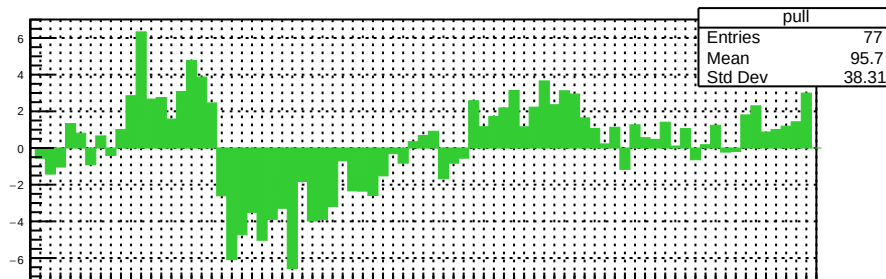
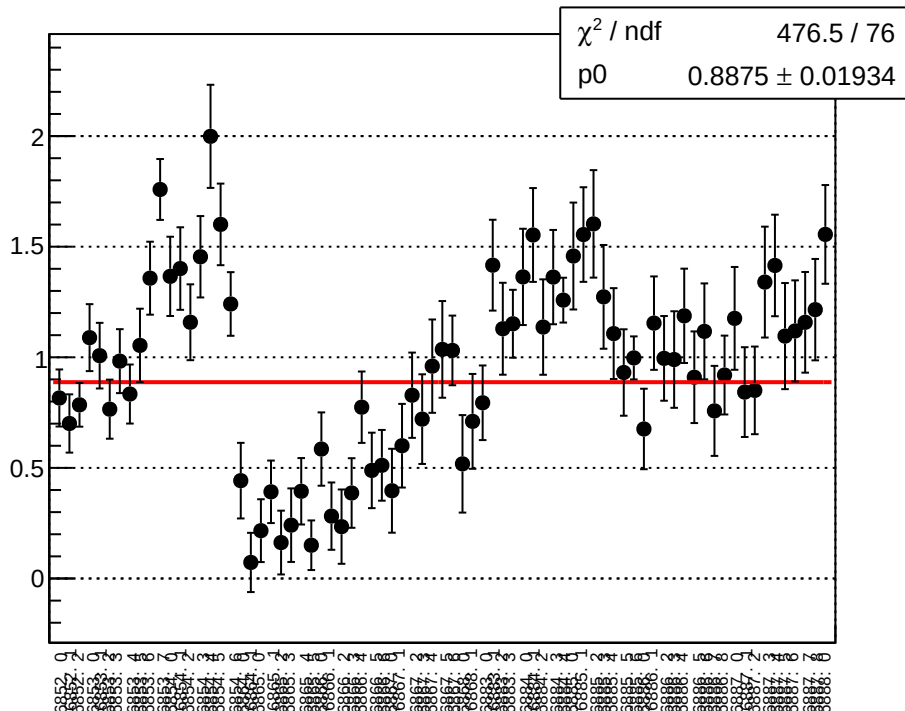
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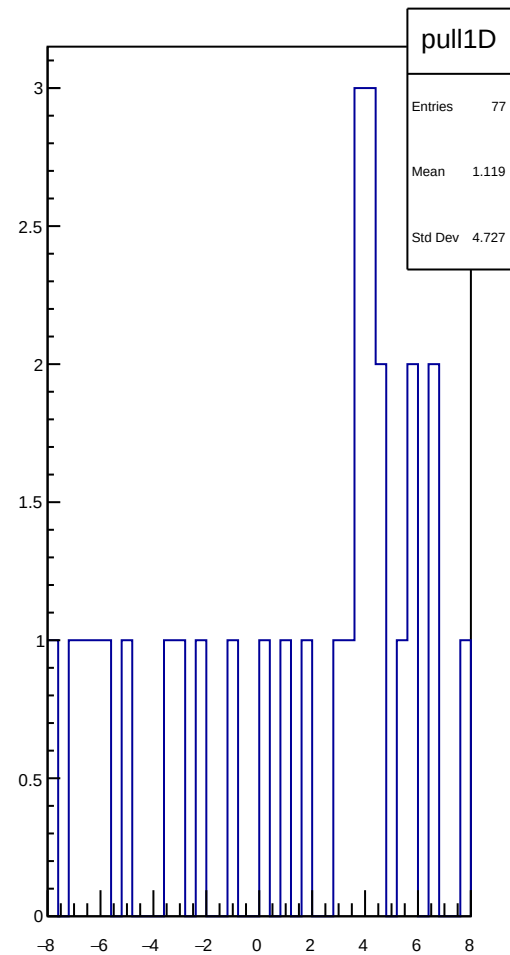
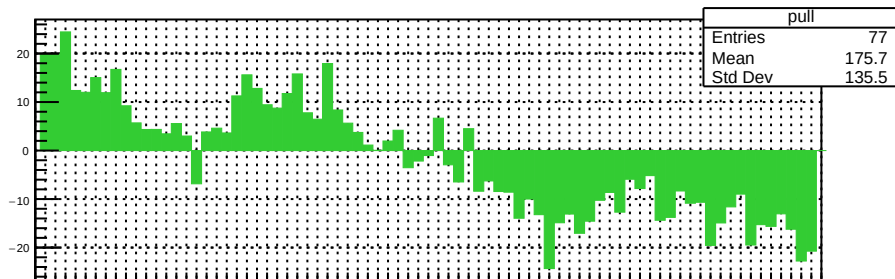
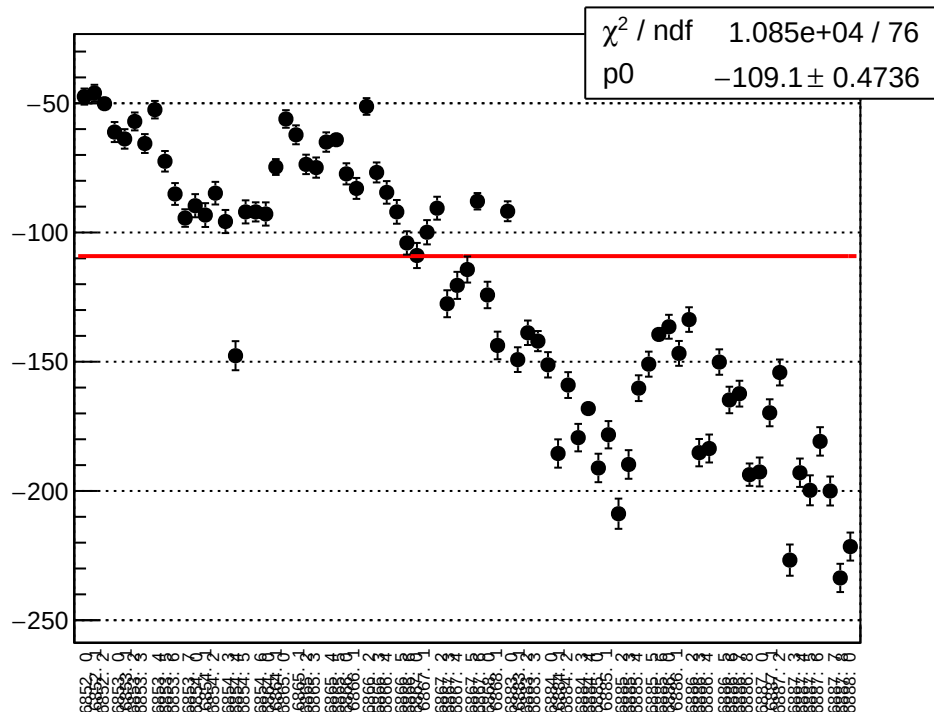
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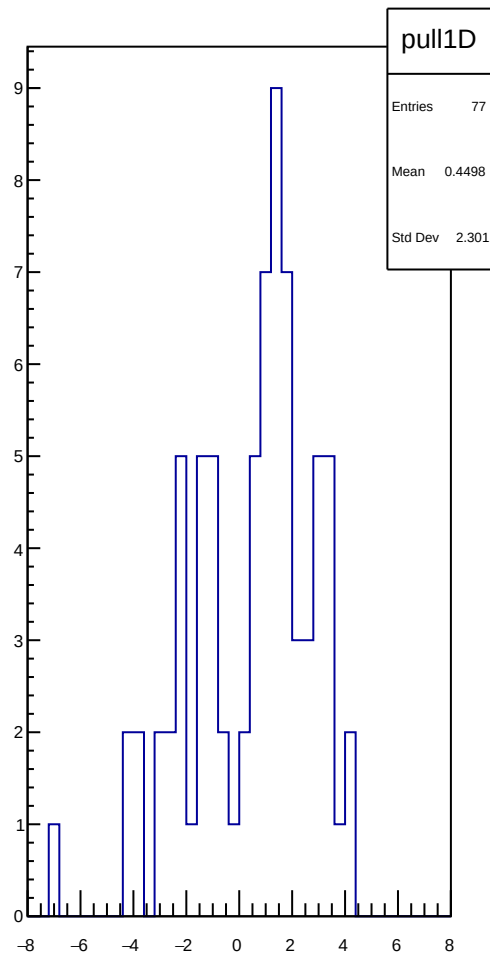
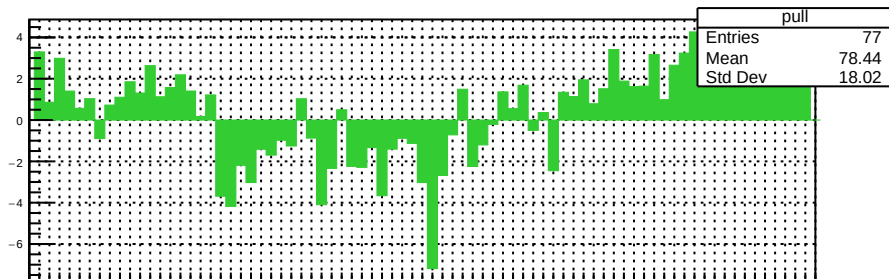
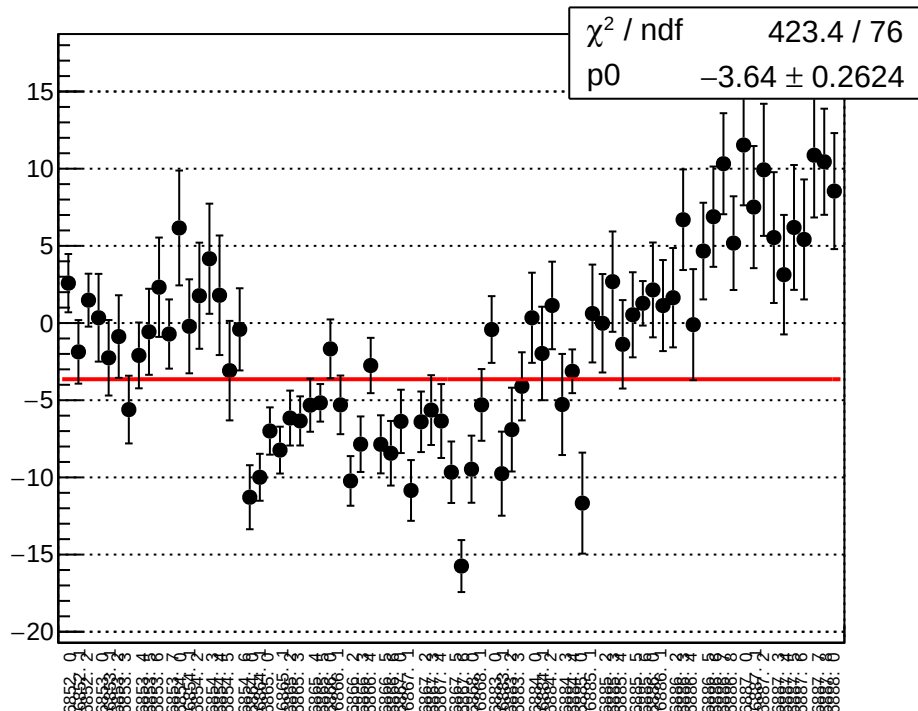
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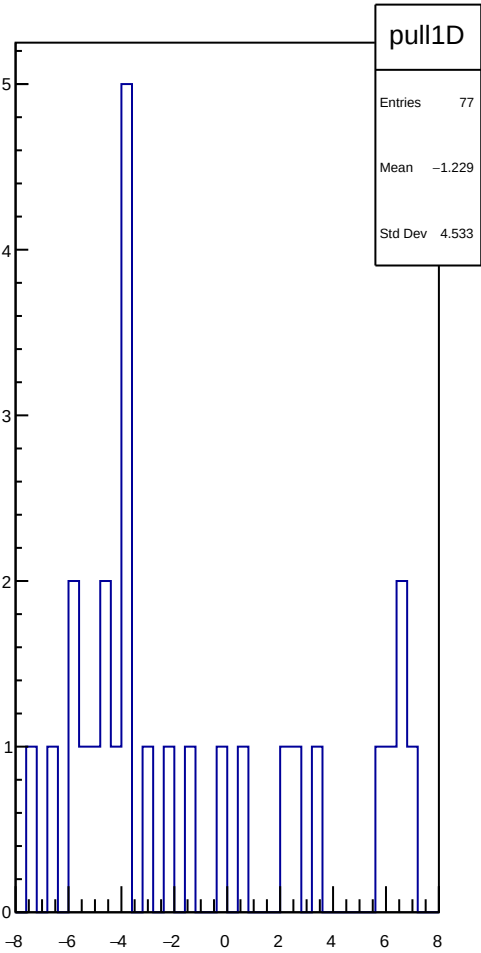
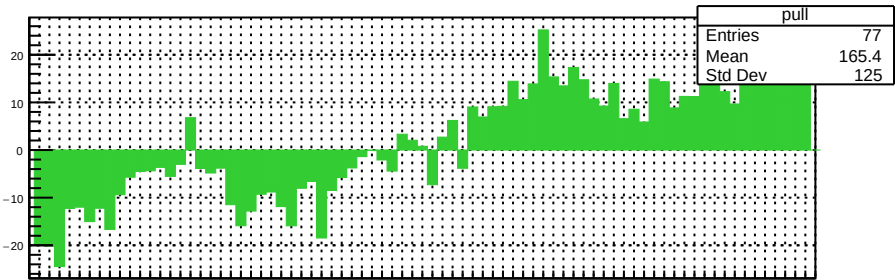
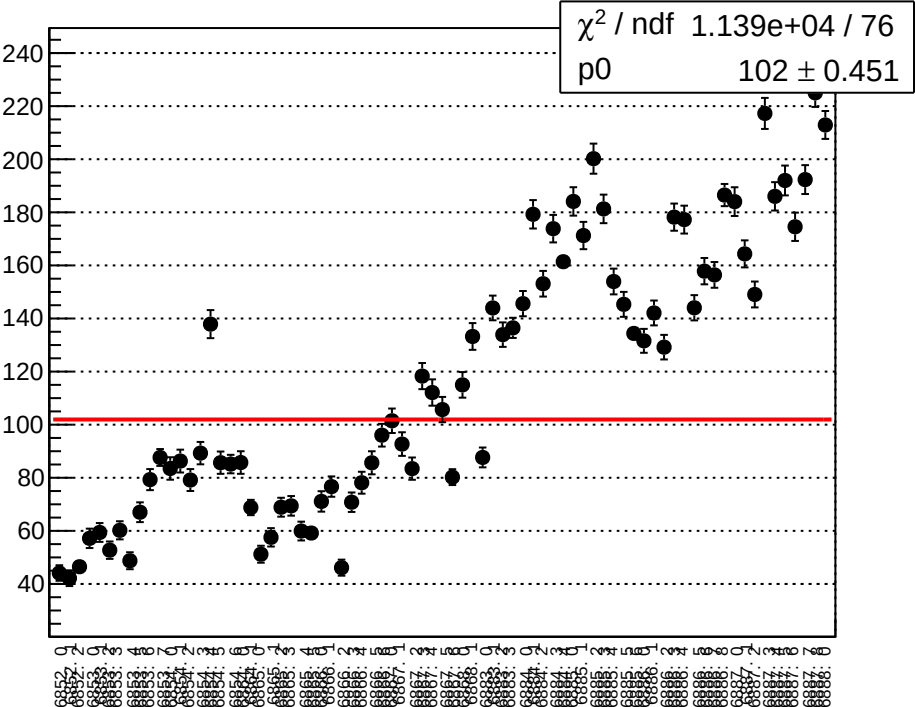
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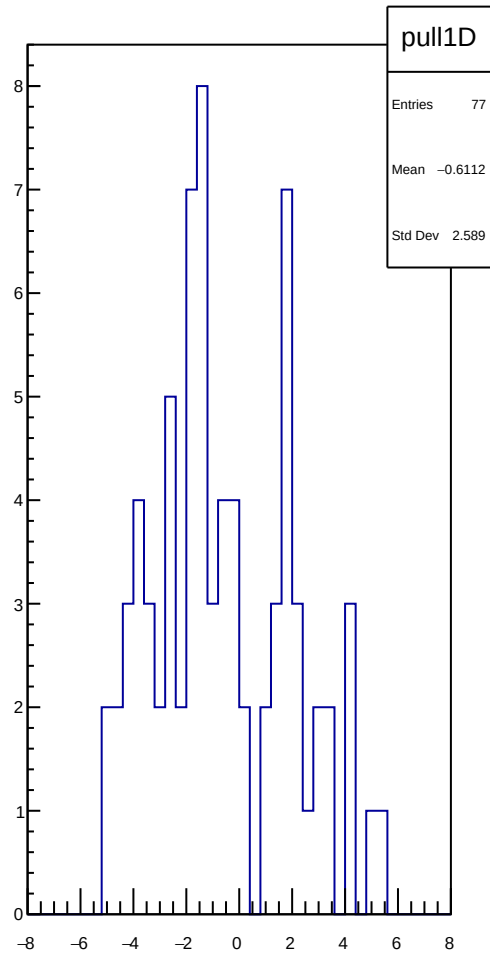
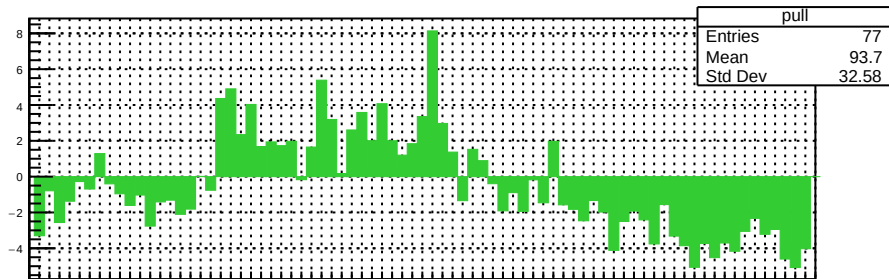
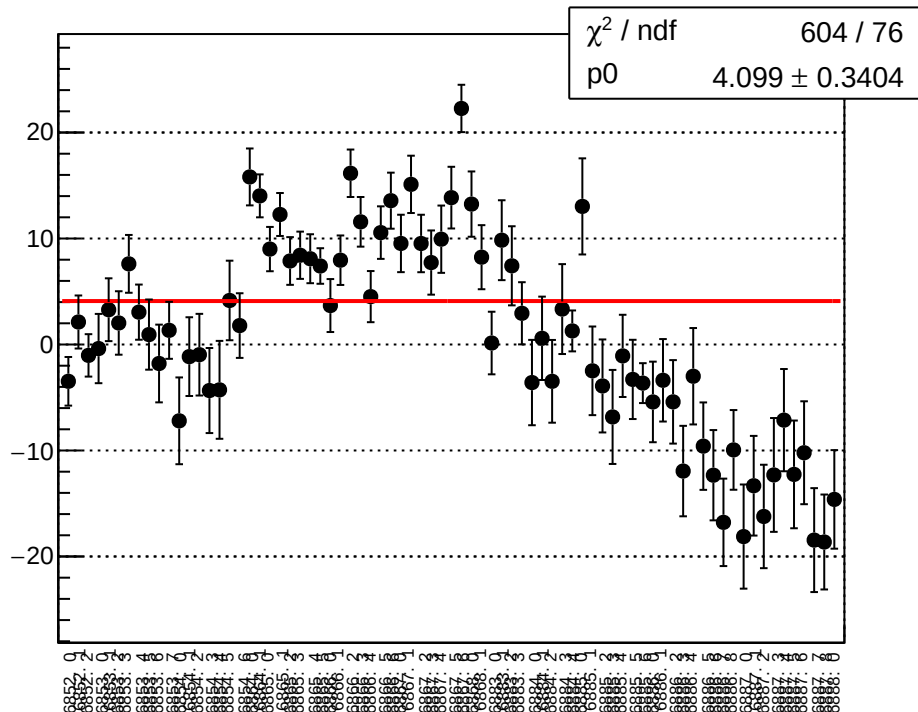
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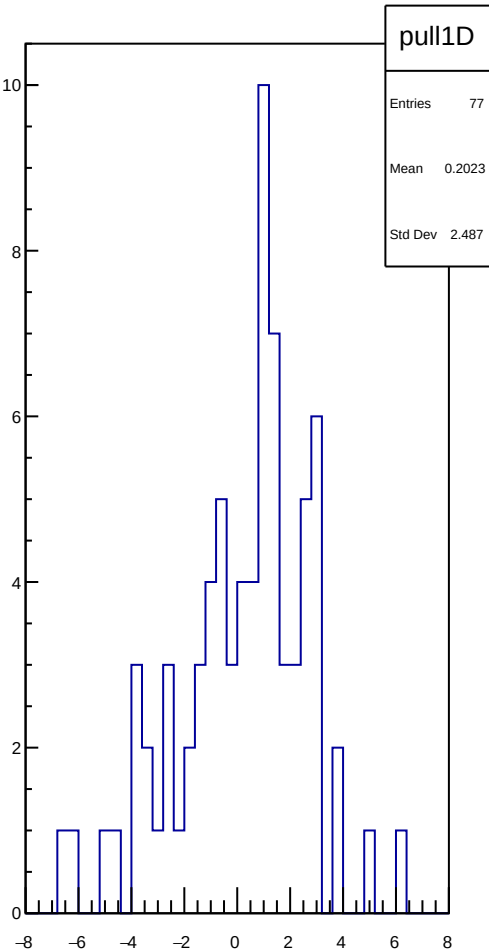
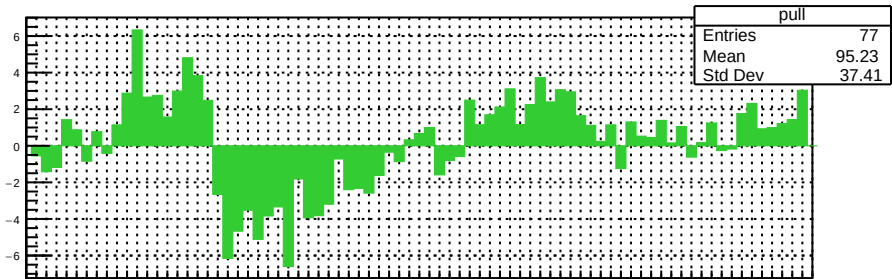
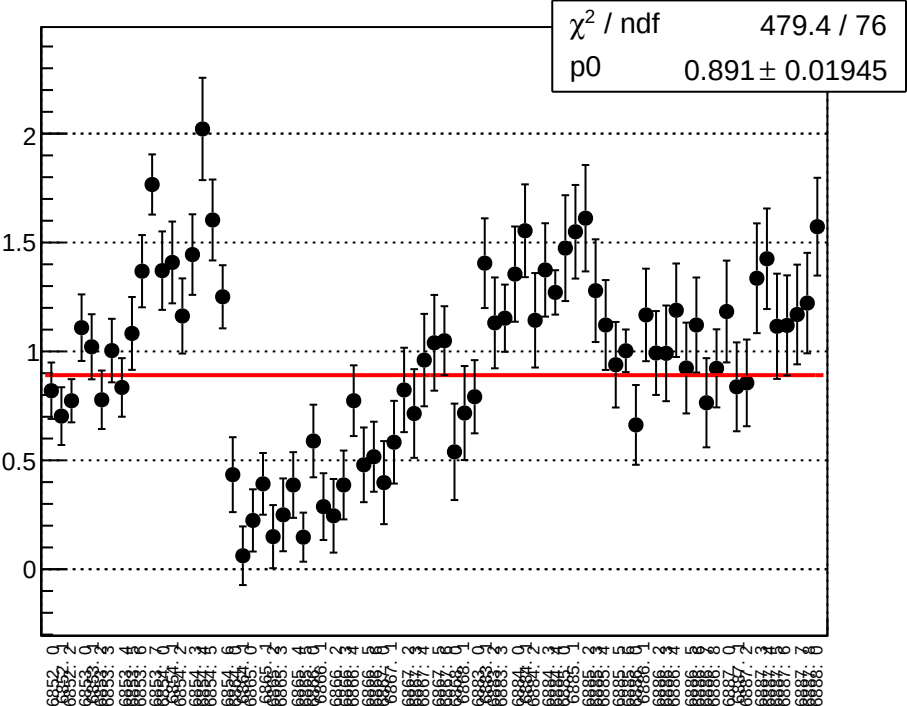
reg_asym_bcm_an_us_diff_bpm4eX_slope vs run



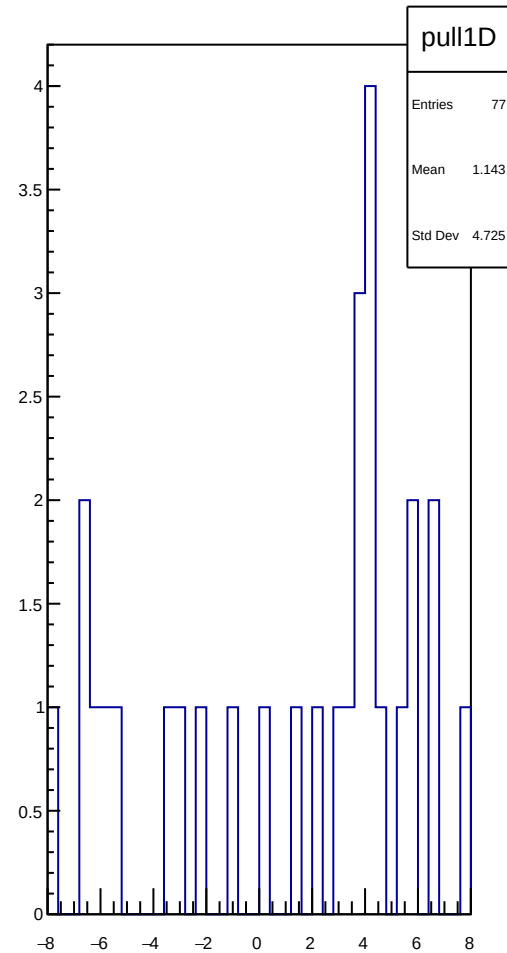
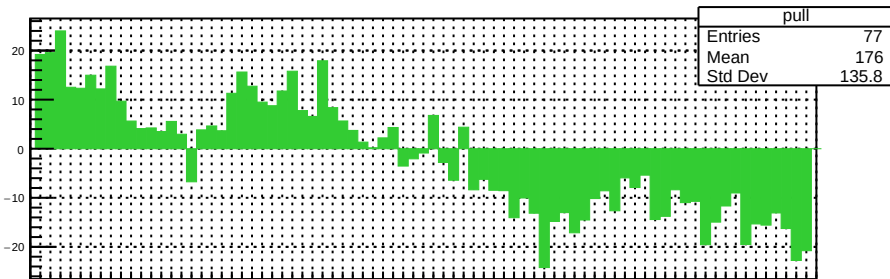
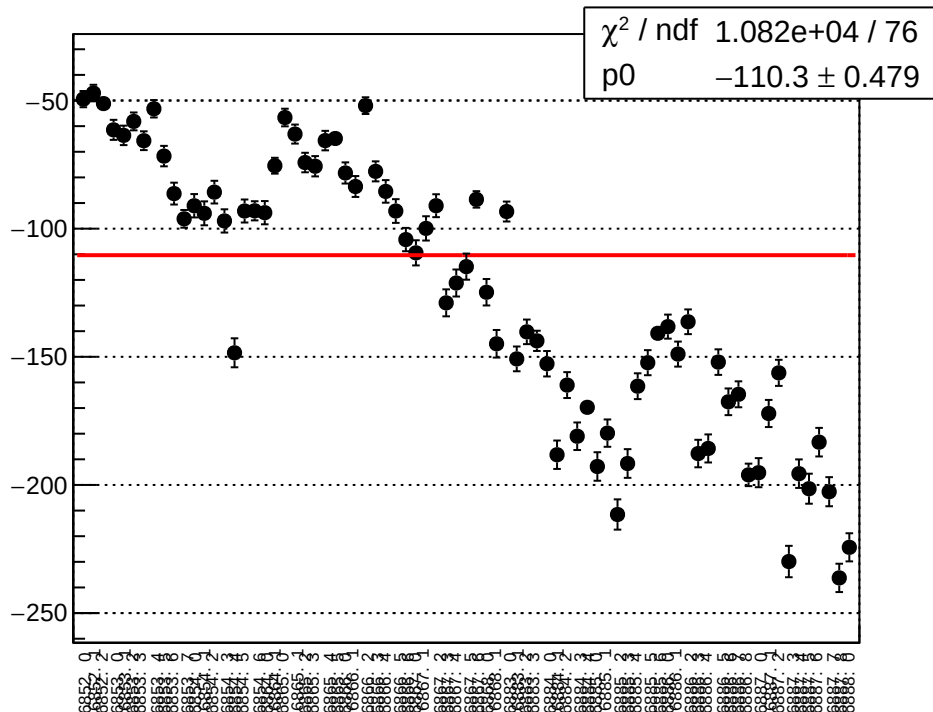
reg_asym_bcm_an_us_diff_bpm4eY_slope vs run



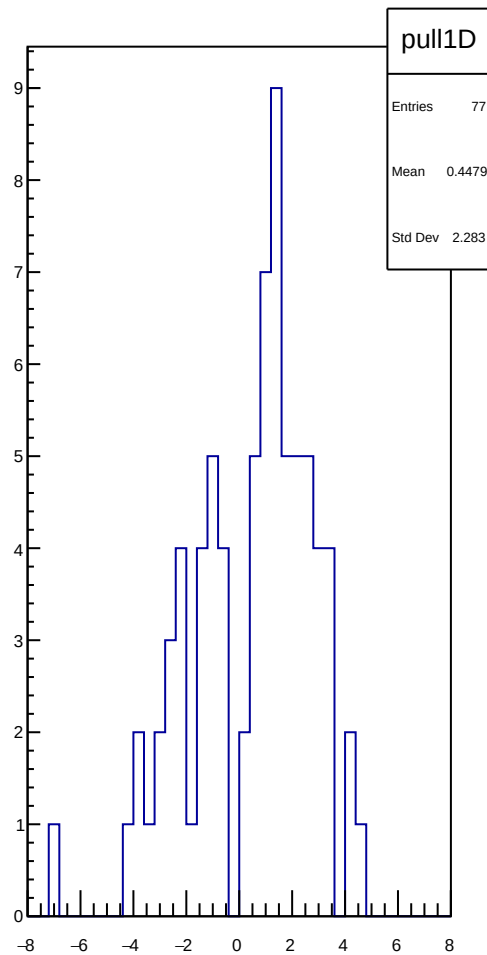
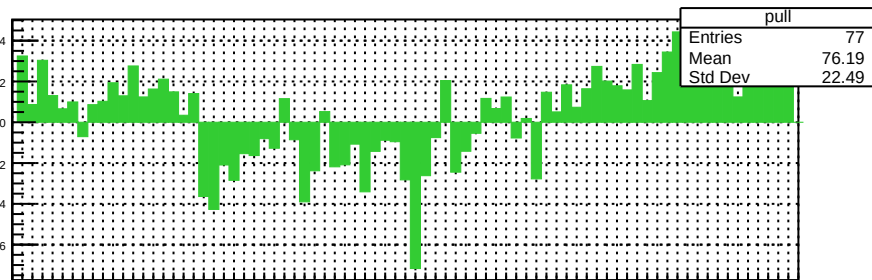
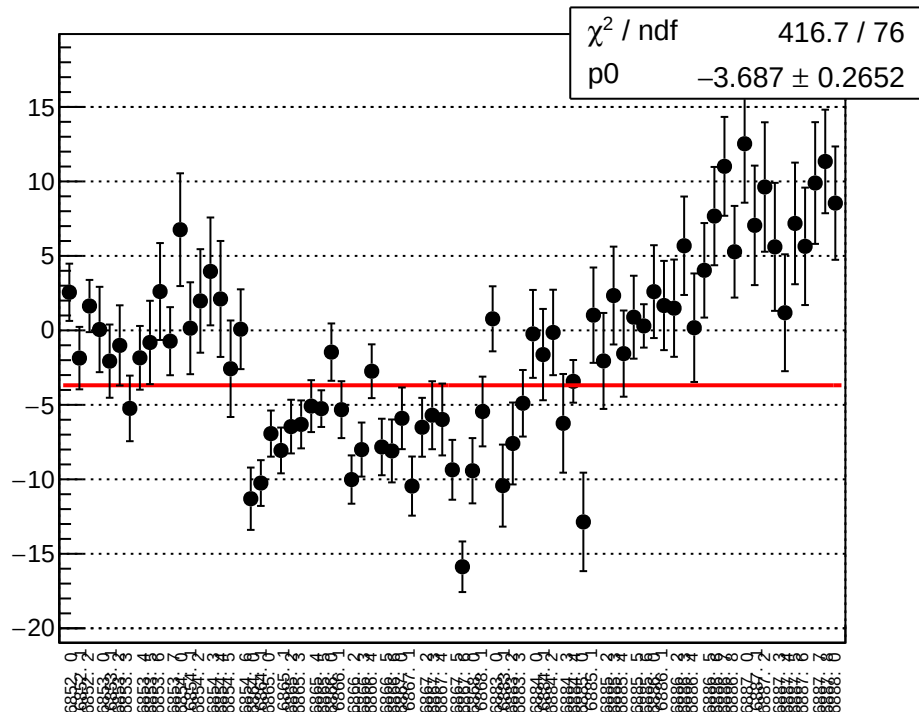
reg_asym_bcm_an_us_diff_bpm12X_slope vs run



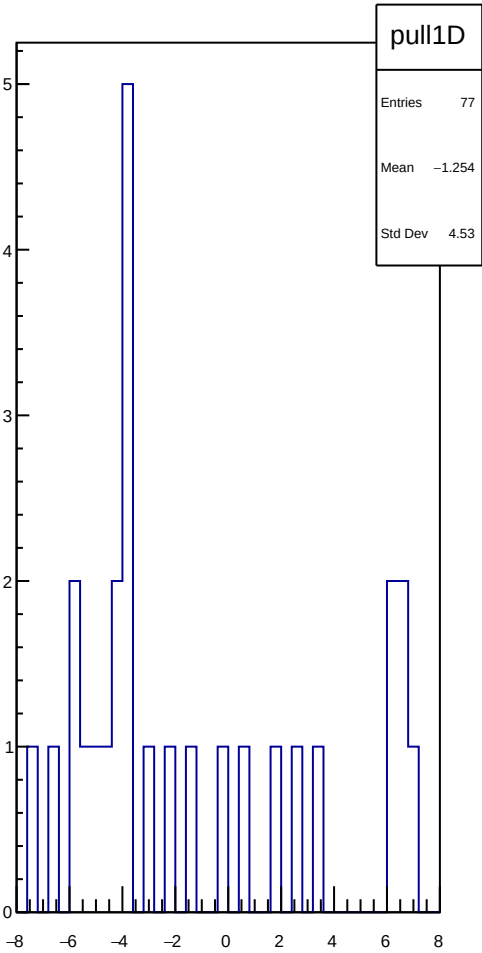
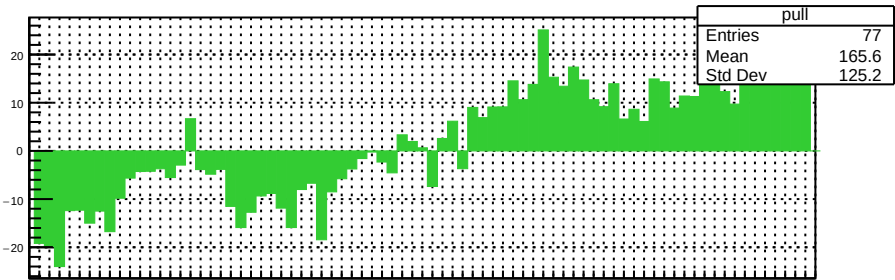
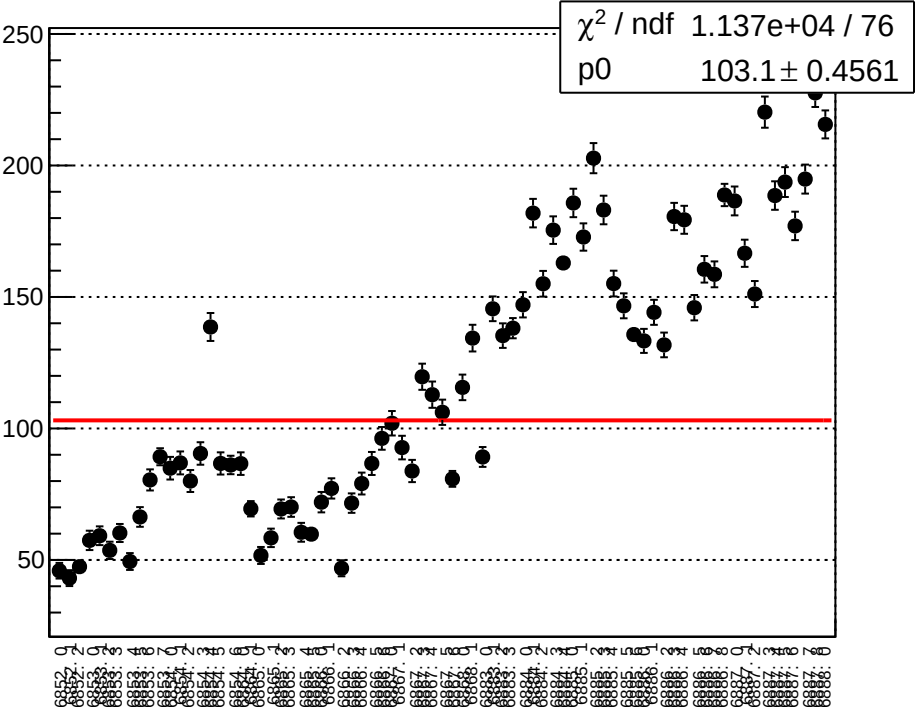
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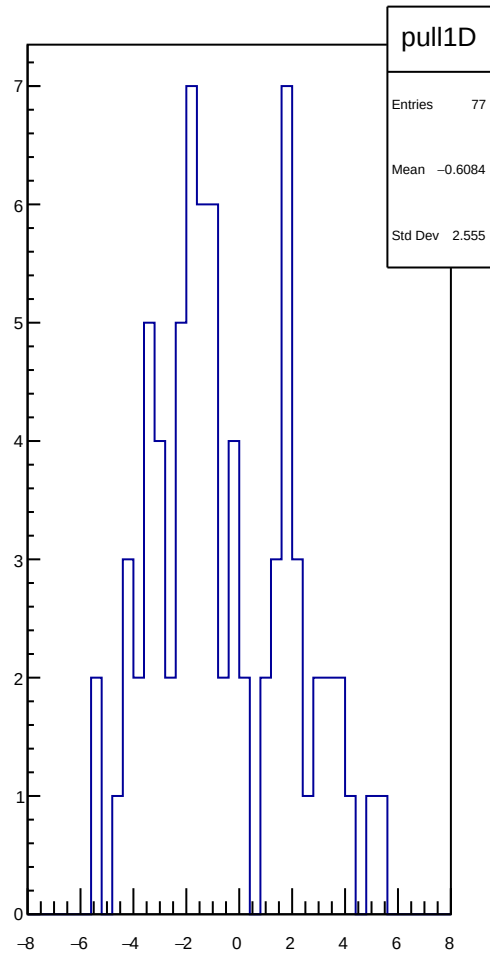
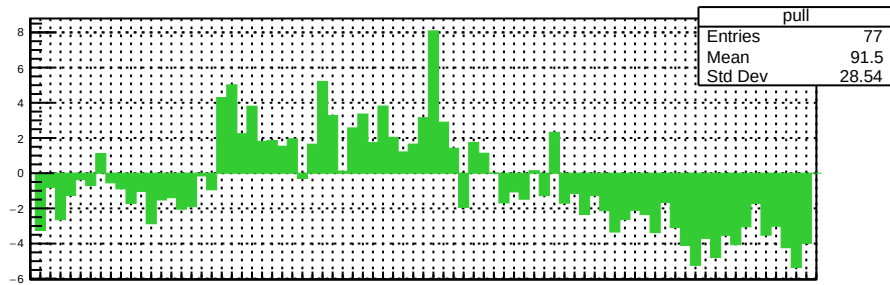
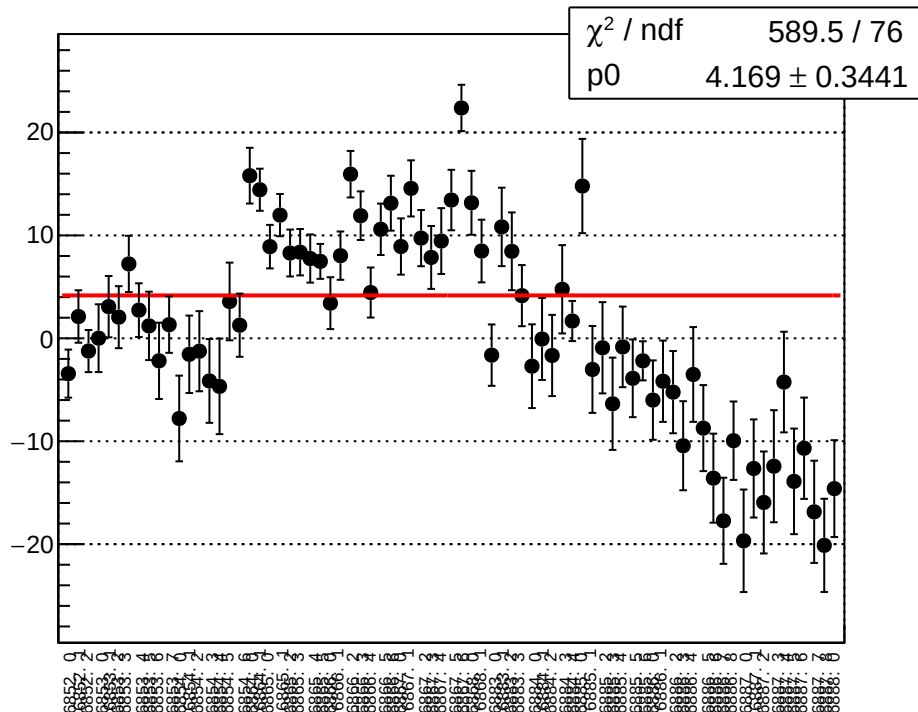
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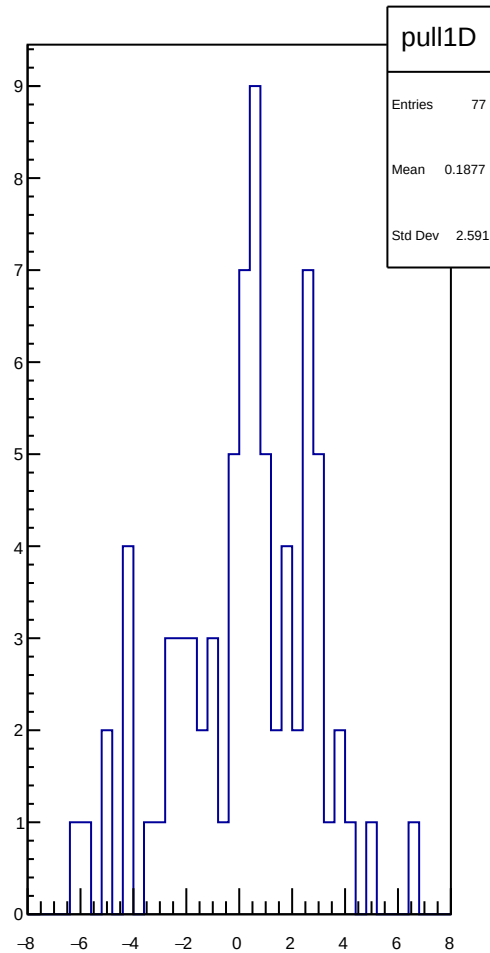
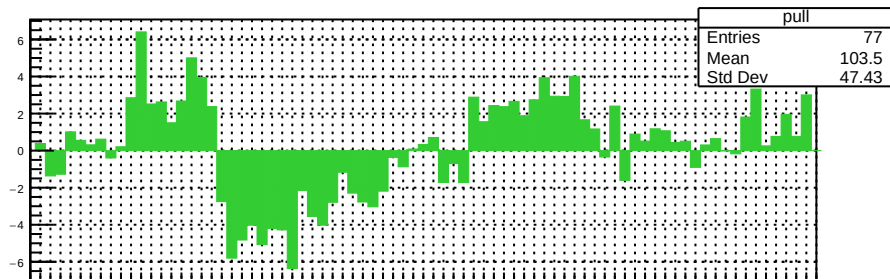
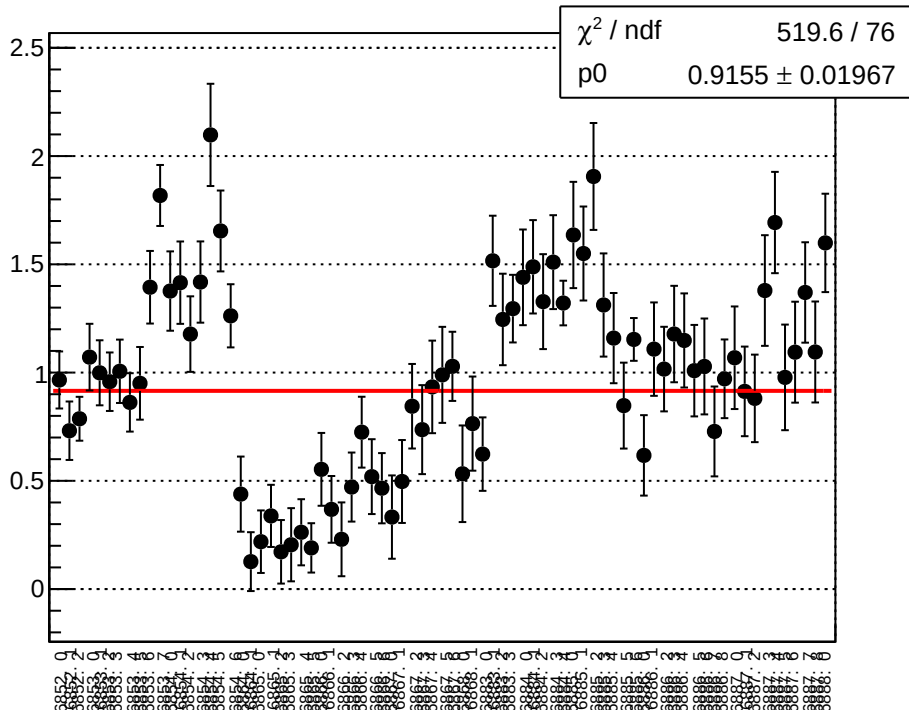
reg_asym_bcm_dg_ds_diff_bpm4eX_slope vs run



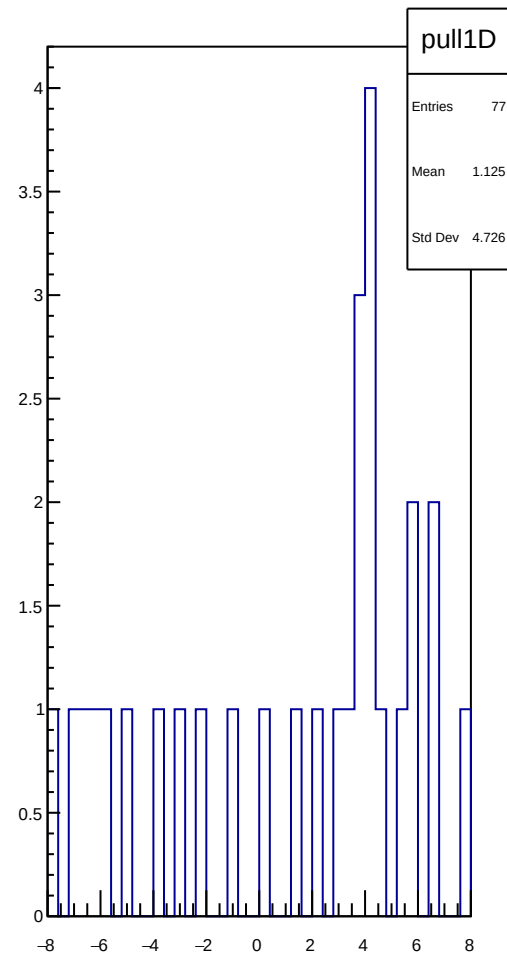
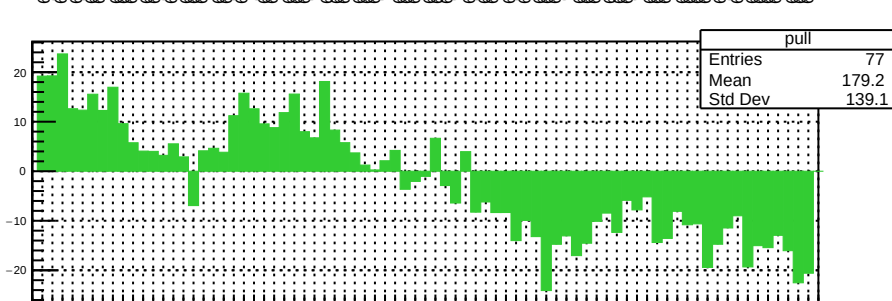
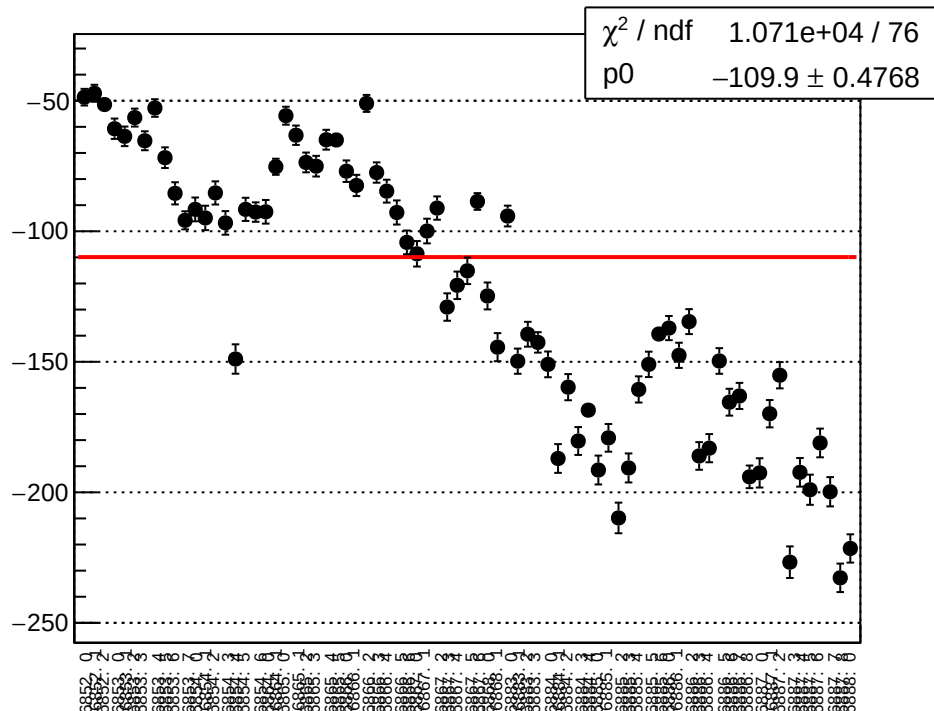
reg_asym_bcm_dg_ds_diff_bpm4eY_slope vs run



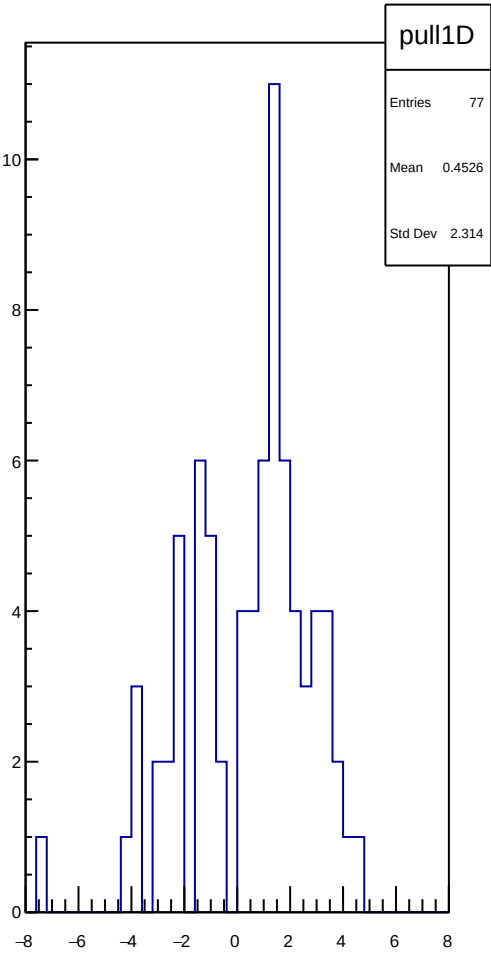
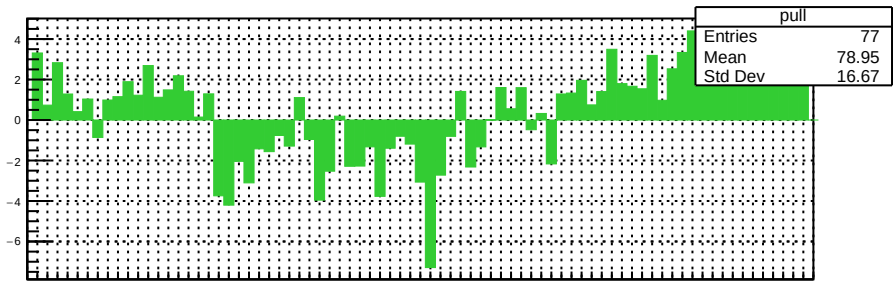
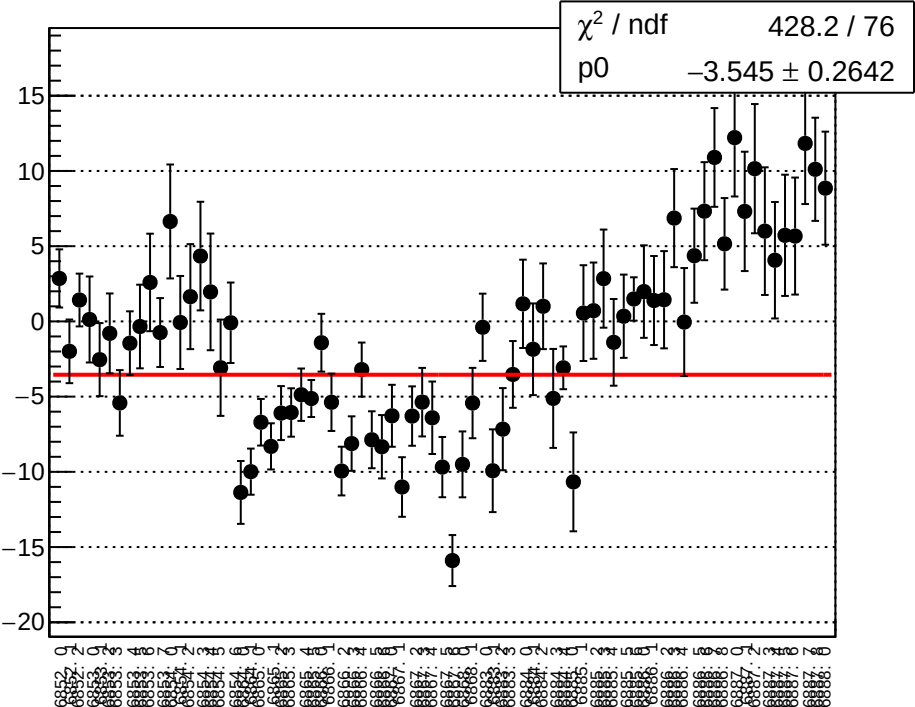
reg_asym_bcm_dg_ds_diff_bpm12X_slope vs run



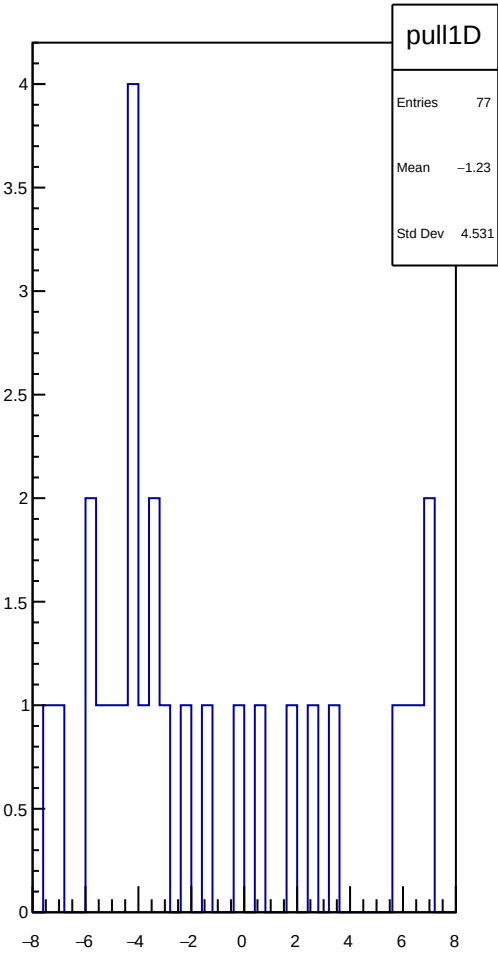
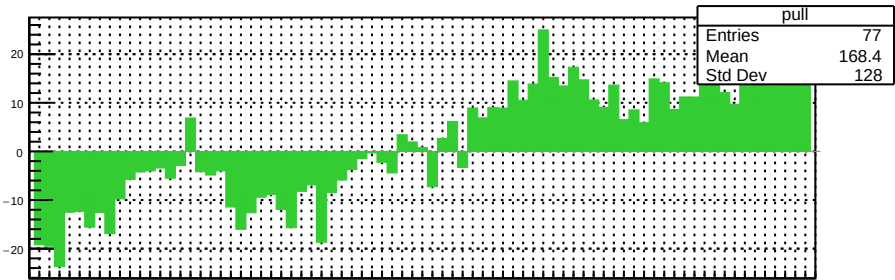
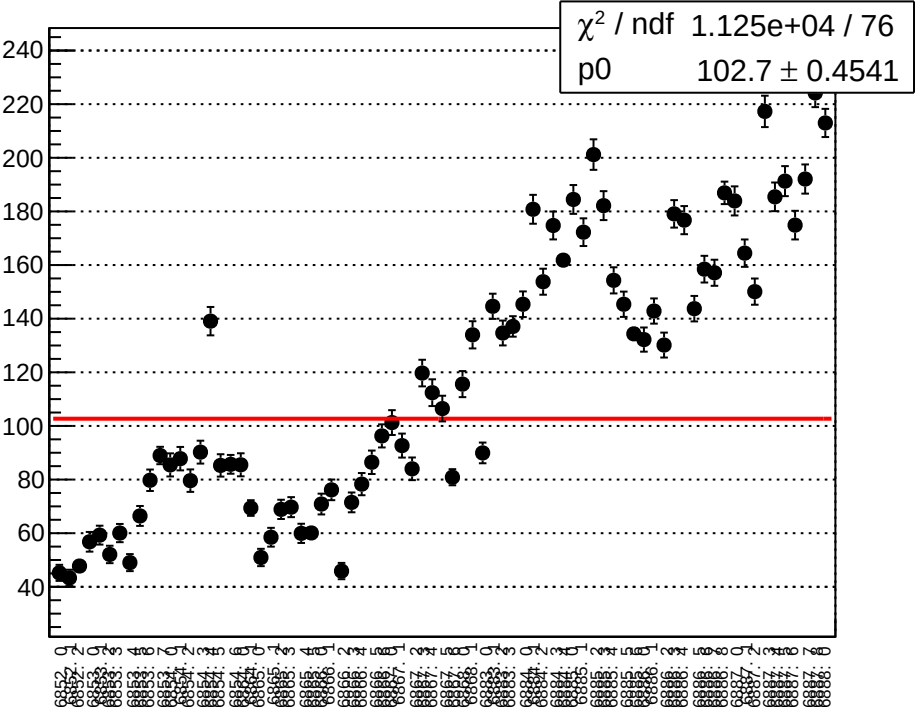
reg_asym_bcm_dg_us_diff_bpm1X_slope vs run



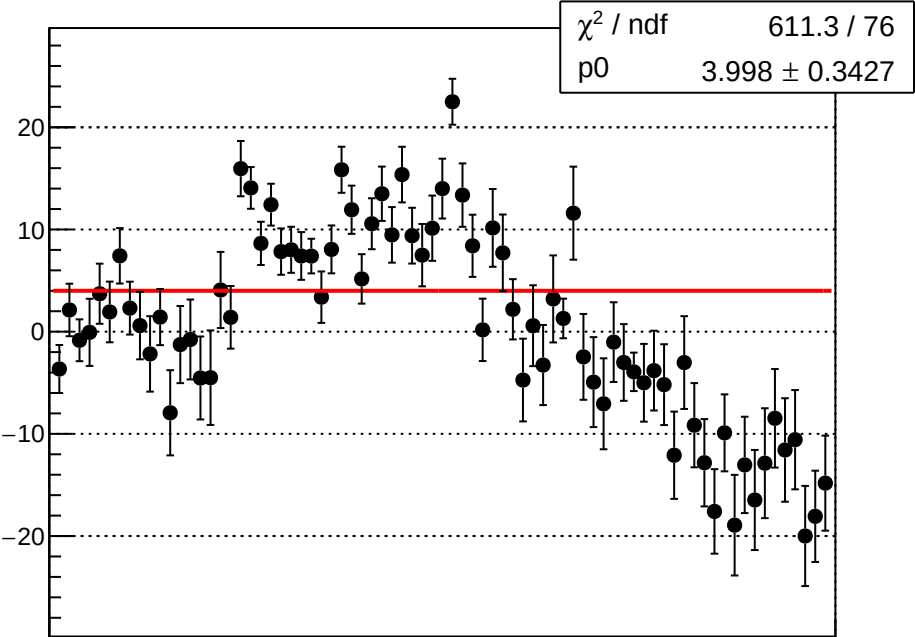
reg_asym_bcm_dg_us_diff_bpm4aY_slope vs run



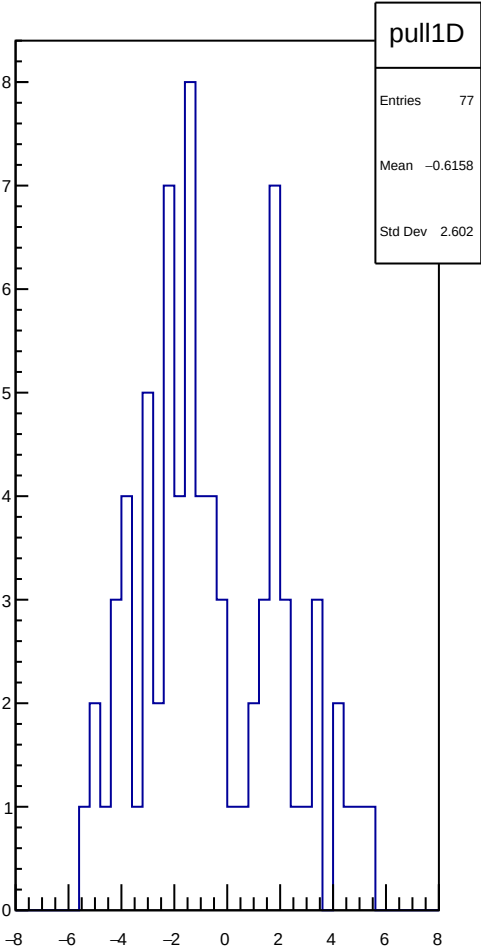
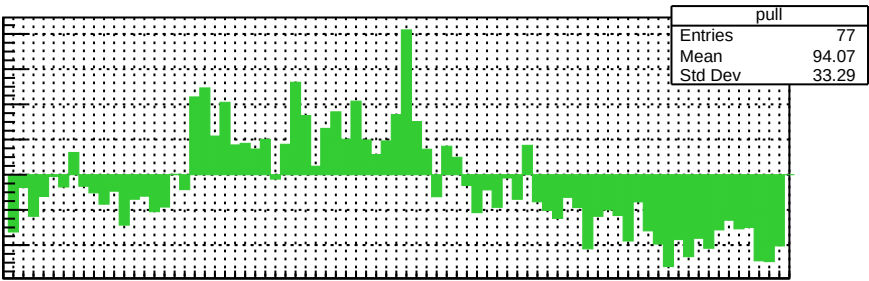
reg_asym_bcm_dg_us_diff_bpm4eX_slope vs run



reg_asym_bcm_dg_us_diff_bpm4eY_slope vs run



run



reg_asym_bcm_dg_us_diff_bpm12X_slope vs run

