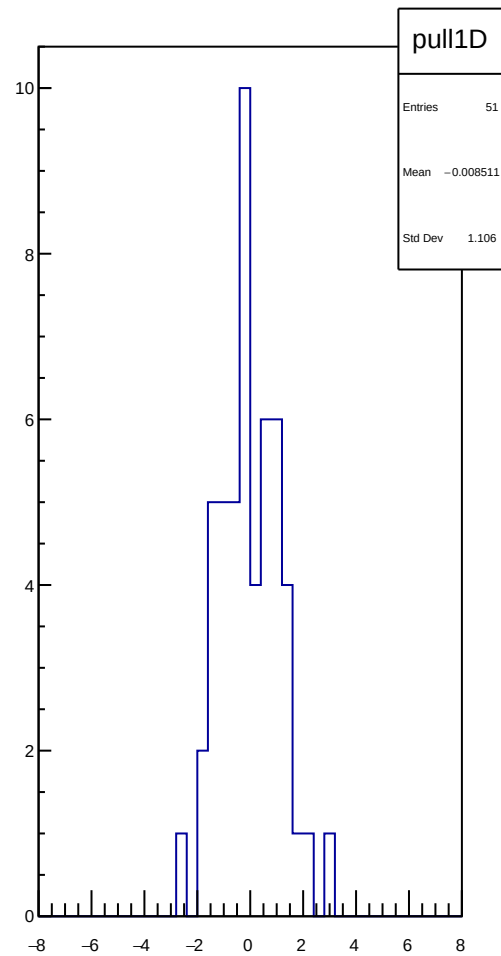
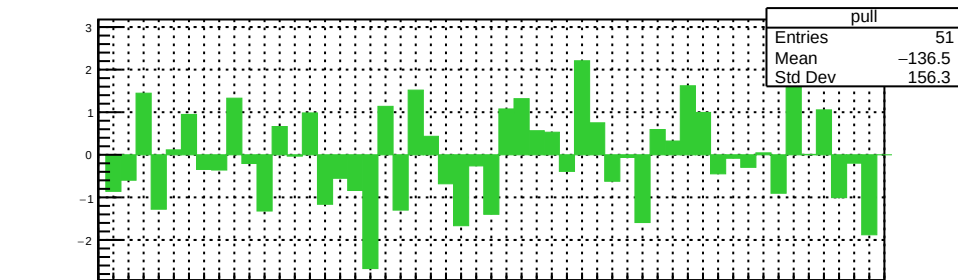
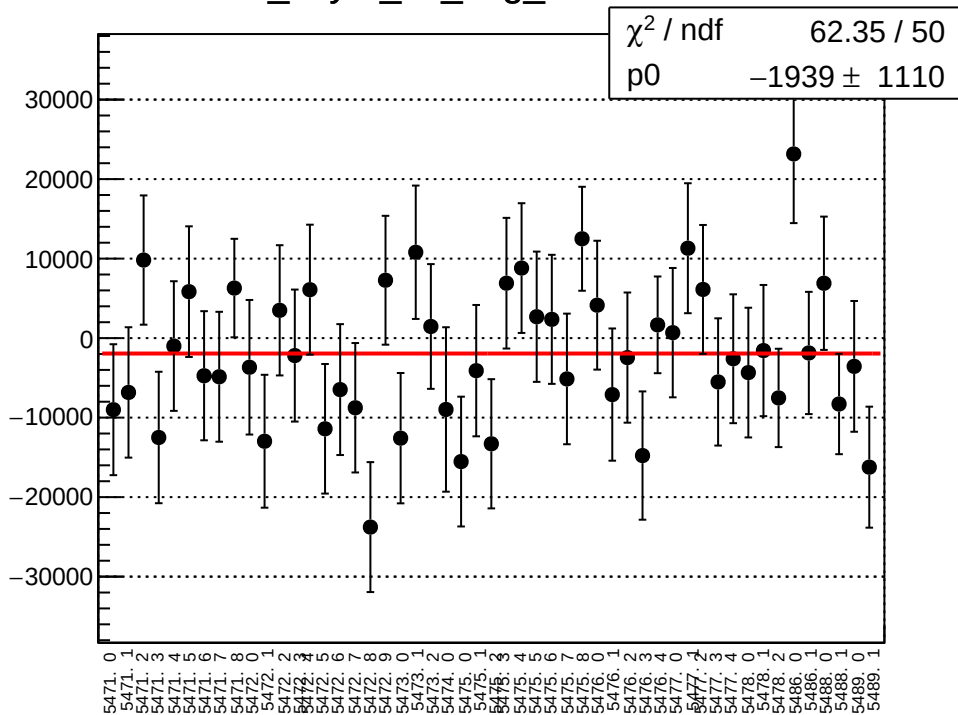
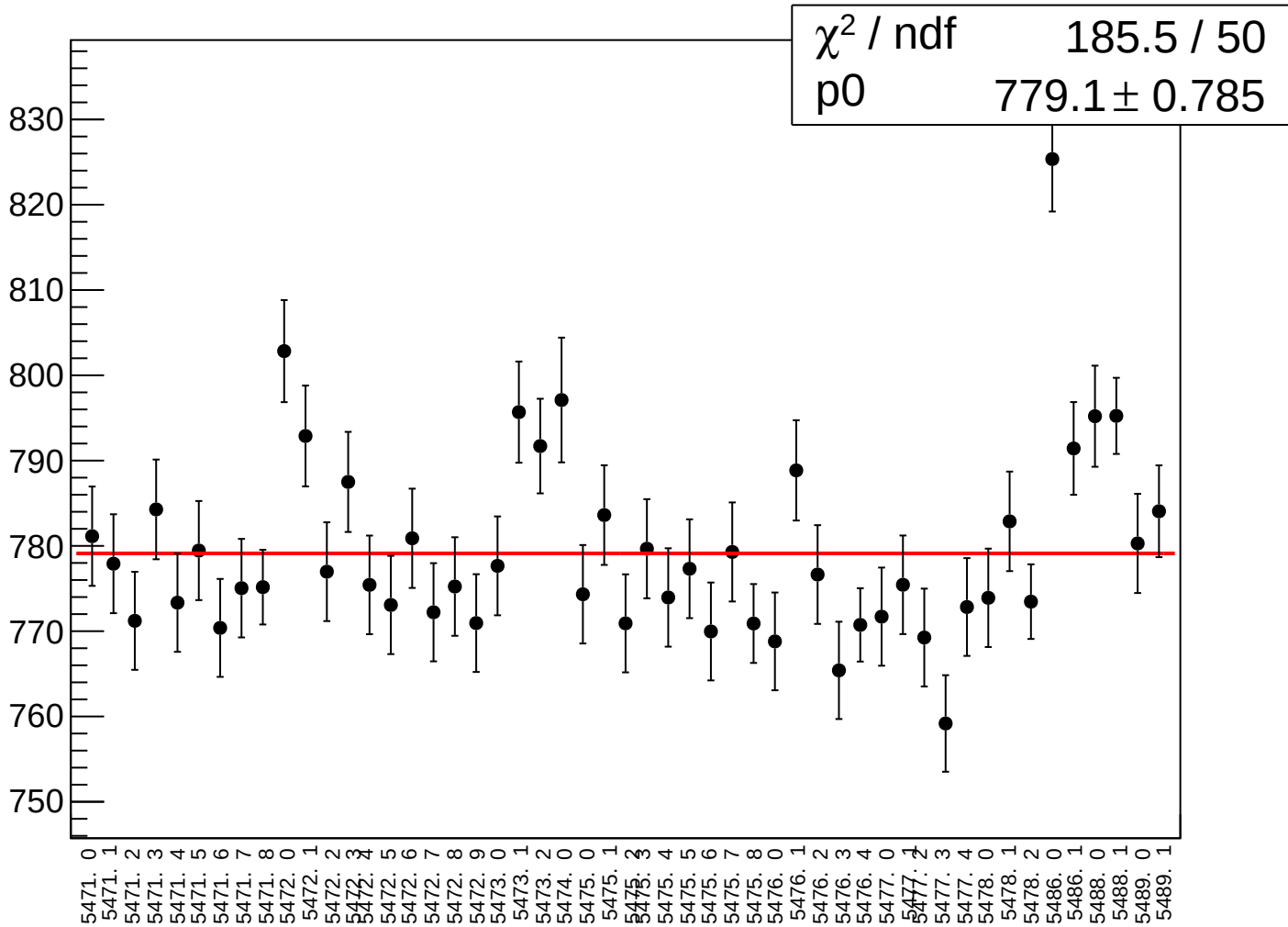


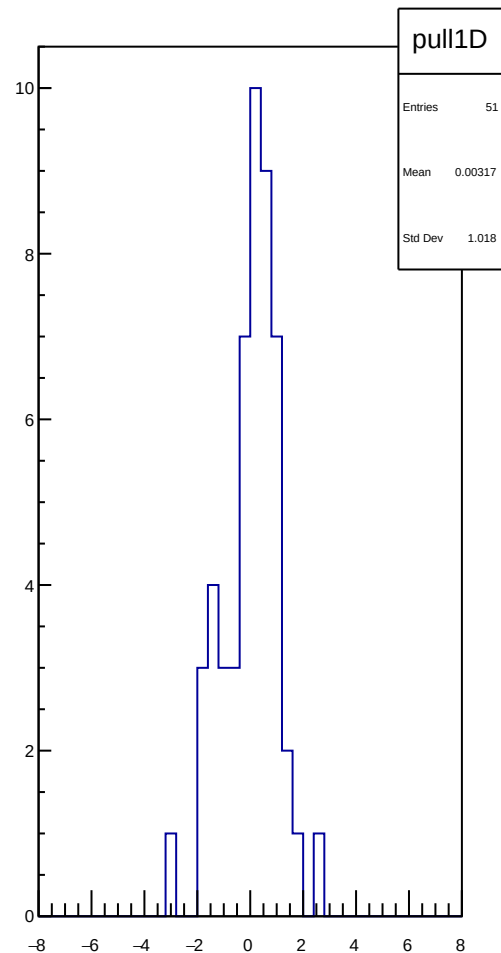
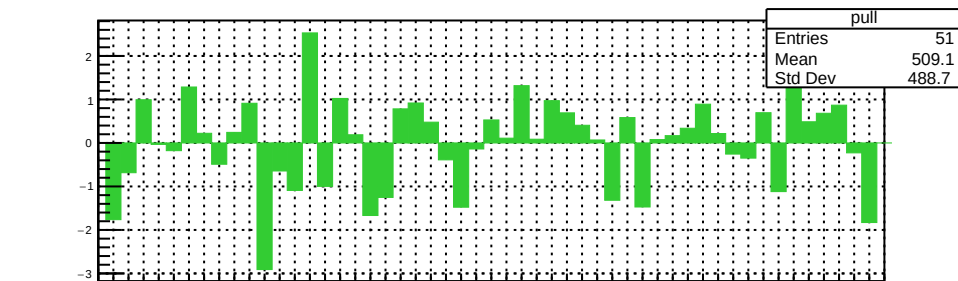
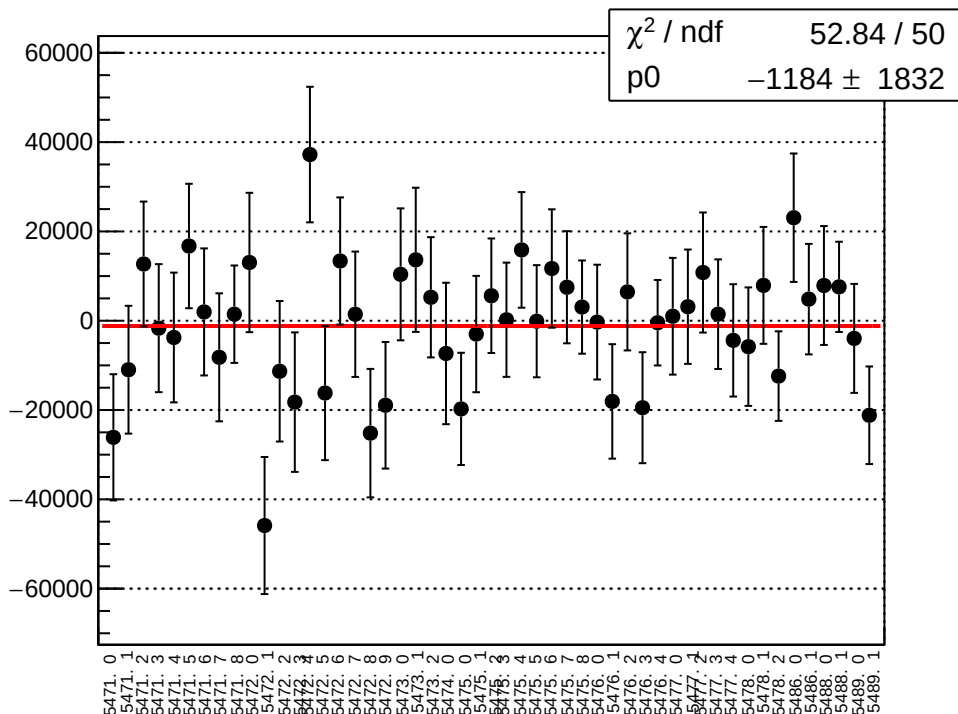
dit_asym_us_avg_mean vs run



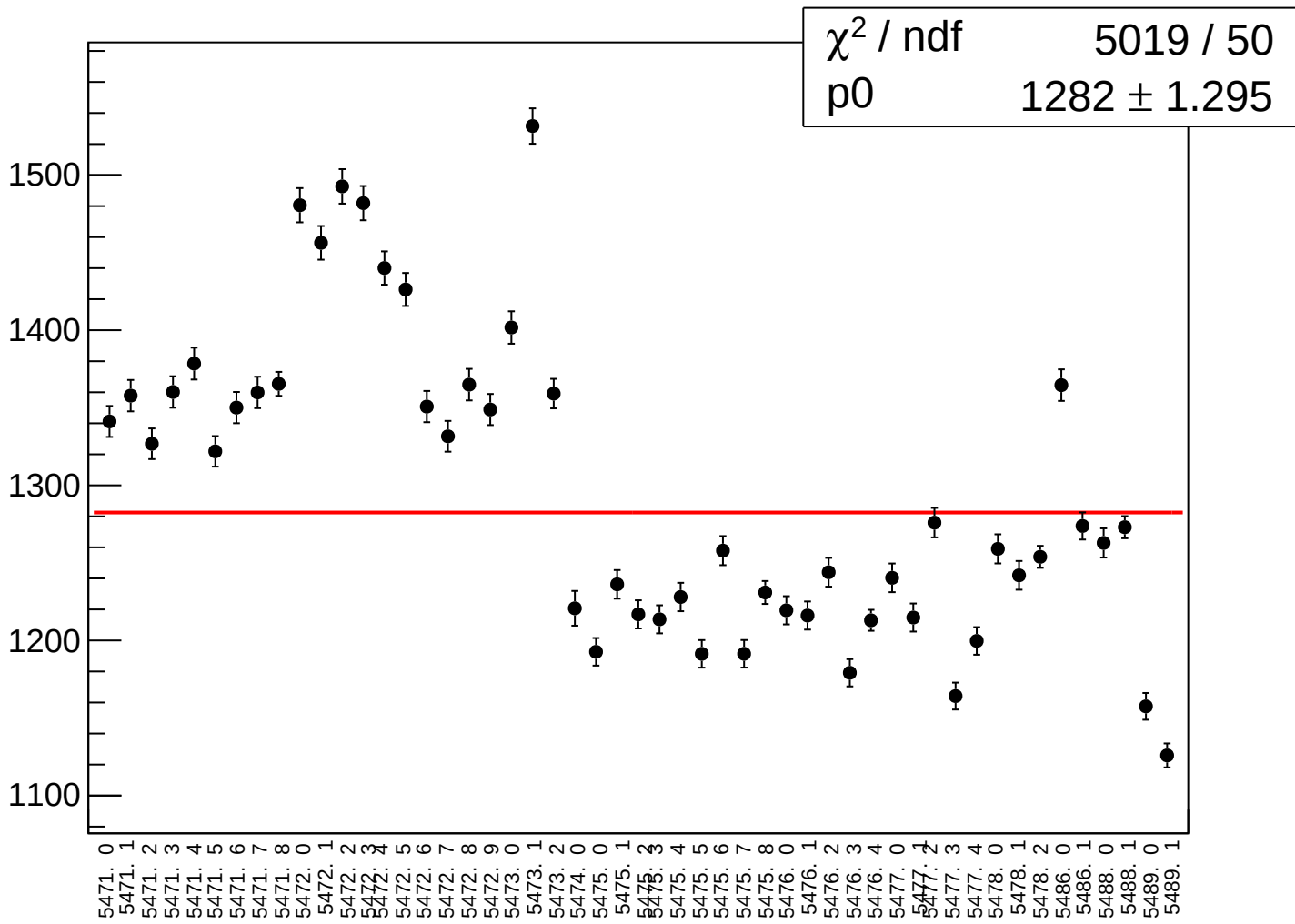
dit_asym_us_avg_rms vs run



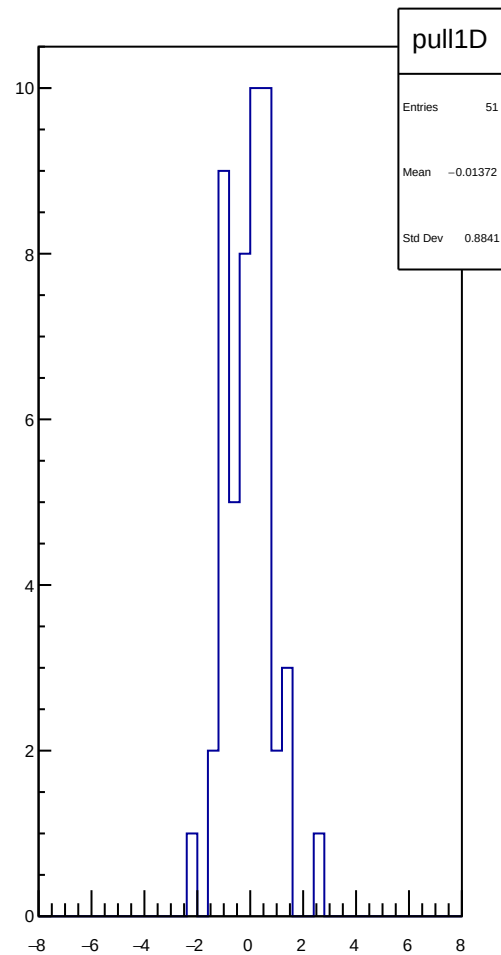
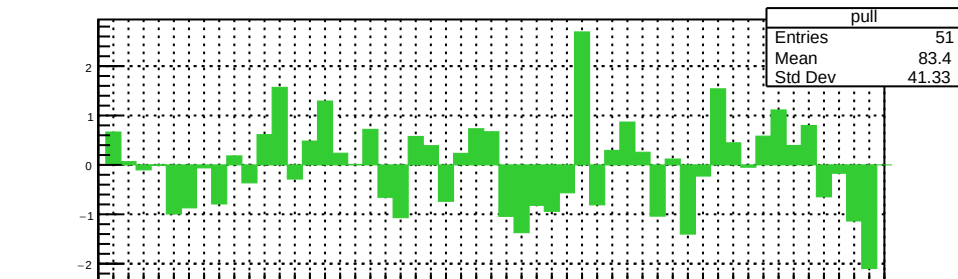
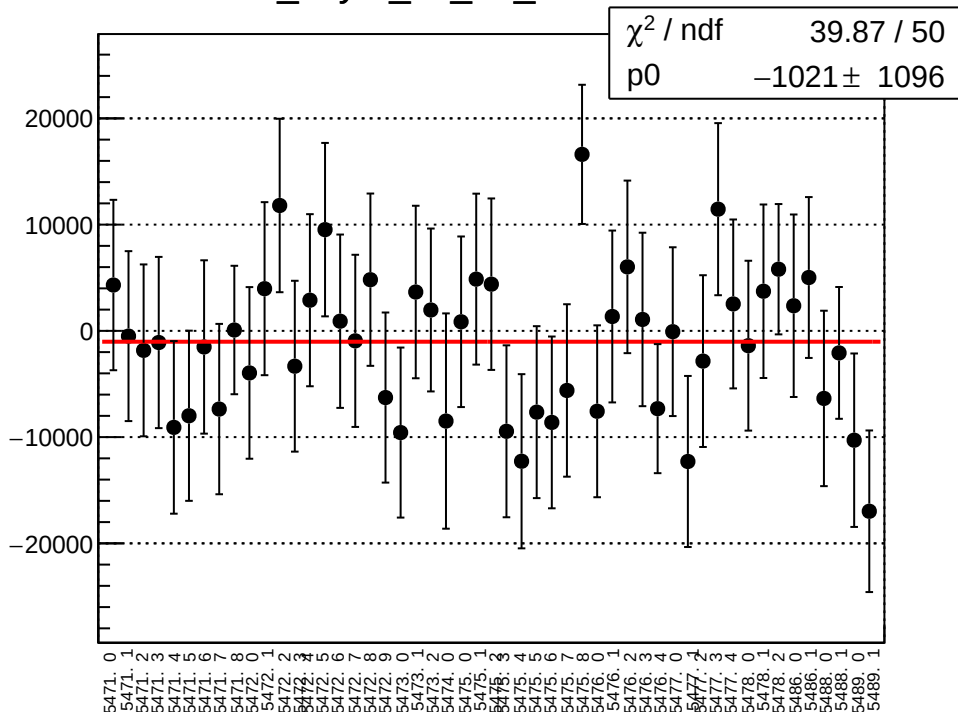
asym_us_avg_mean vs run



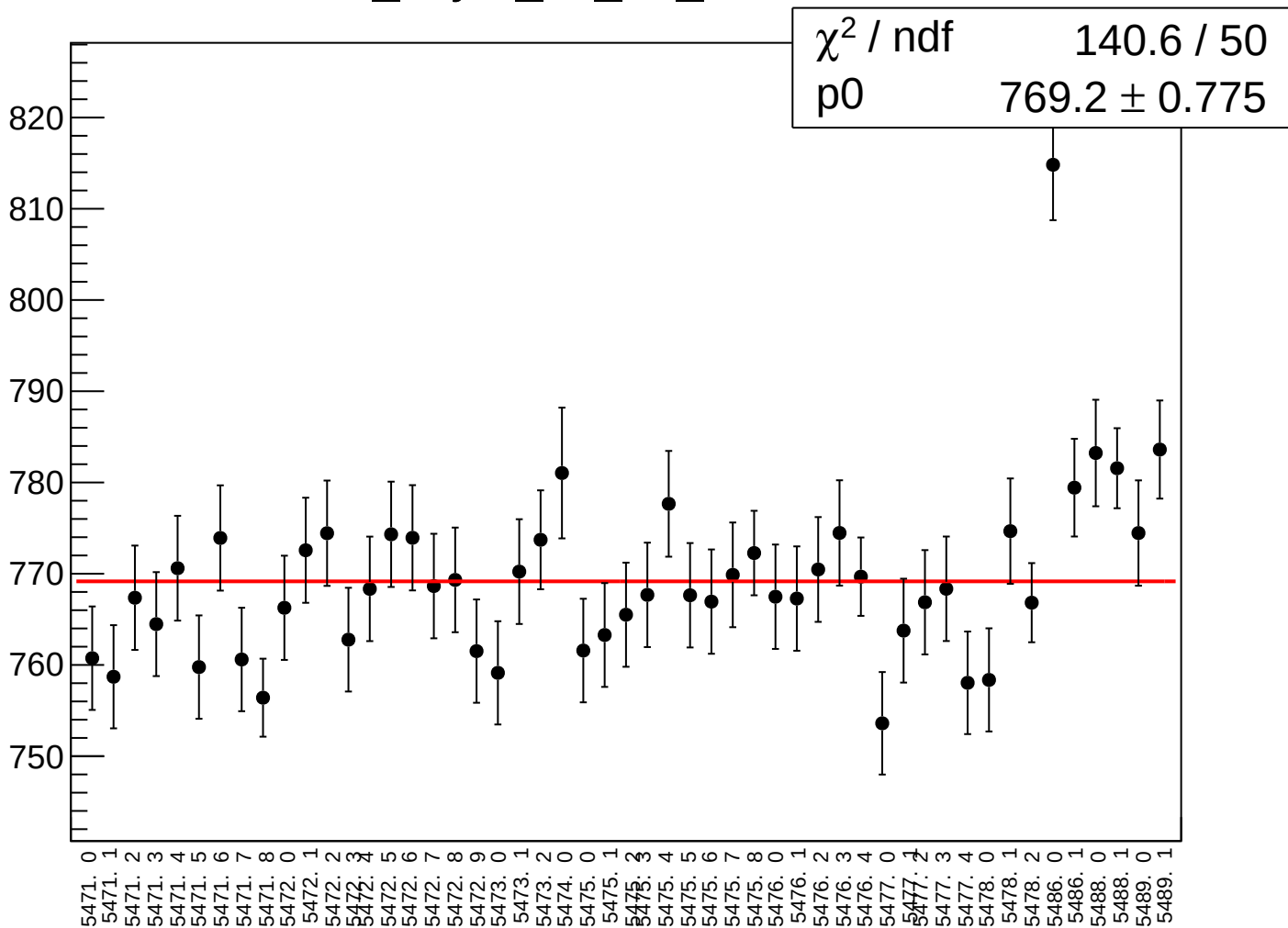
asym_us_avg_rms vs run



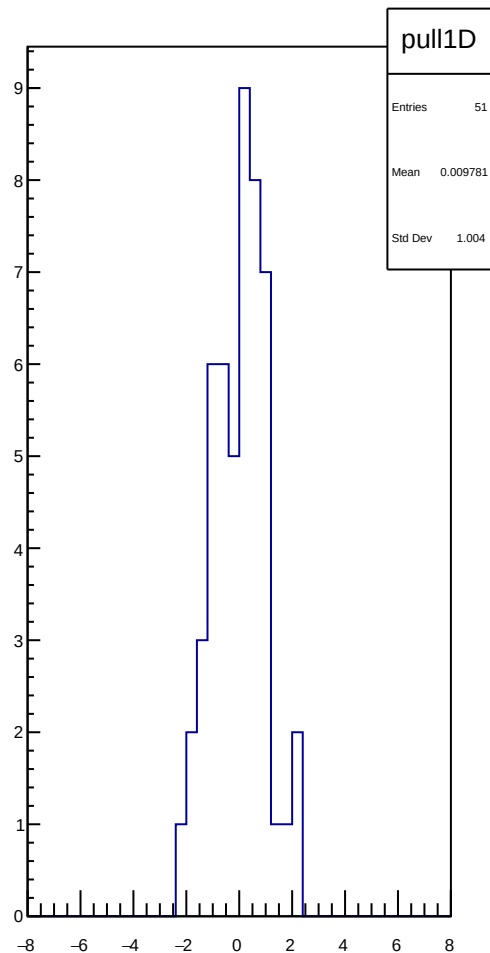
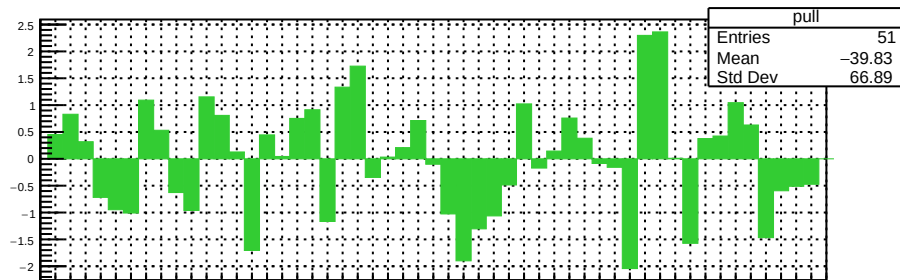
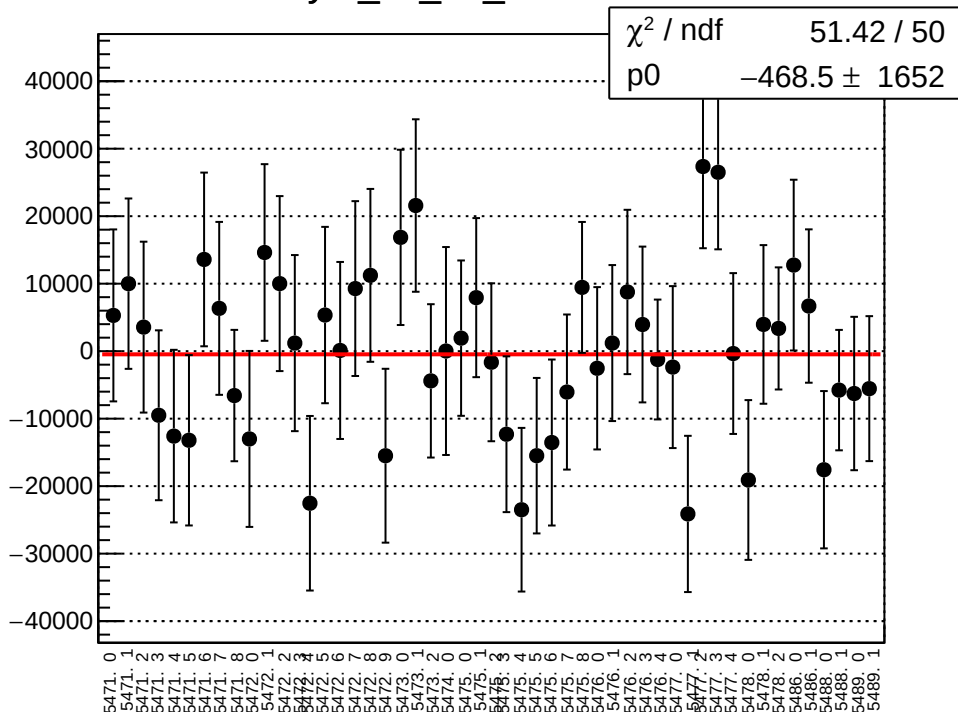
dit_asym_us_dd_mean vs run



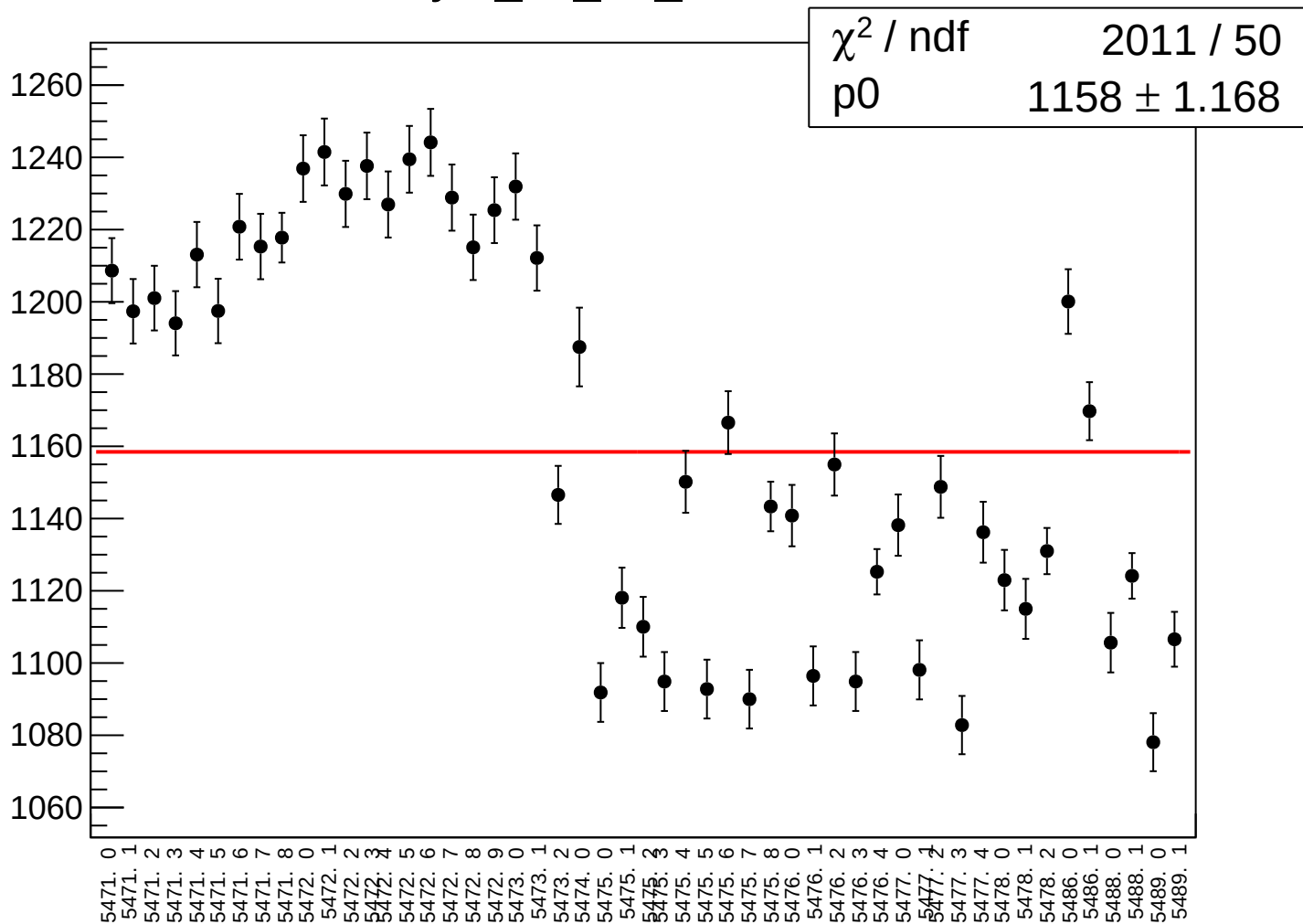
dit_asym_us_dd_rms vs run



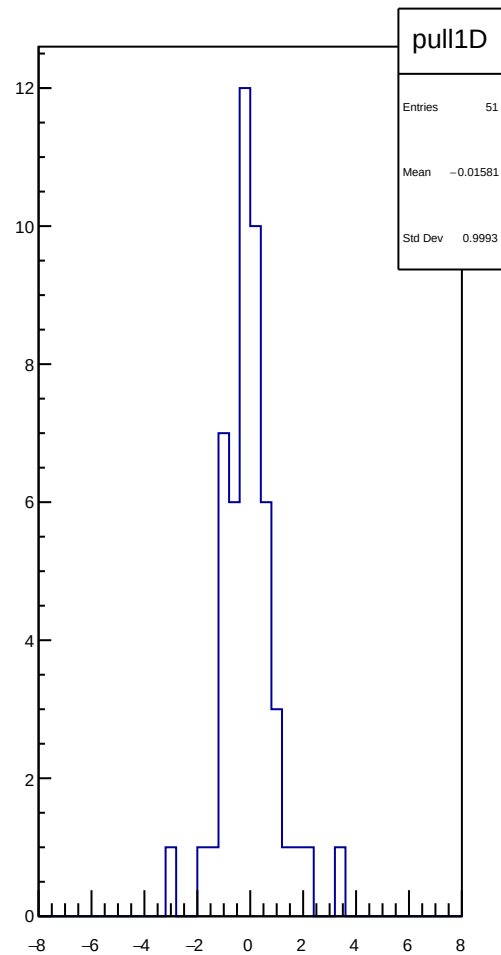
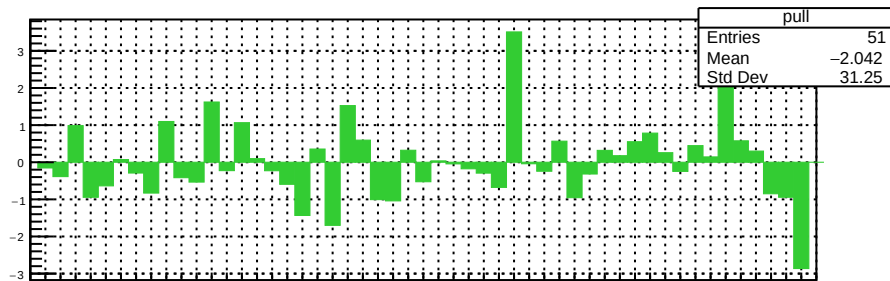
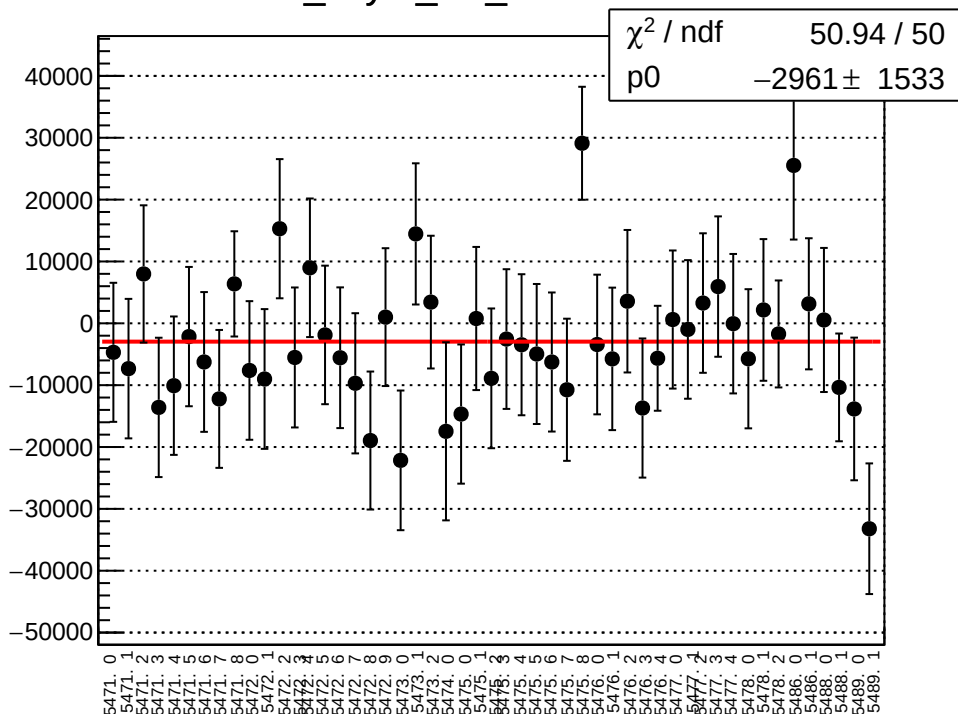
asym_us_dd_mean vs run



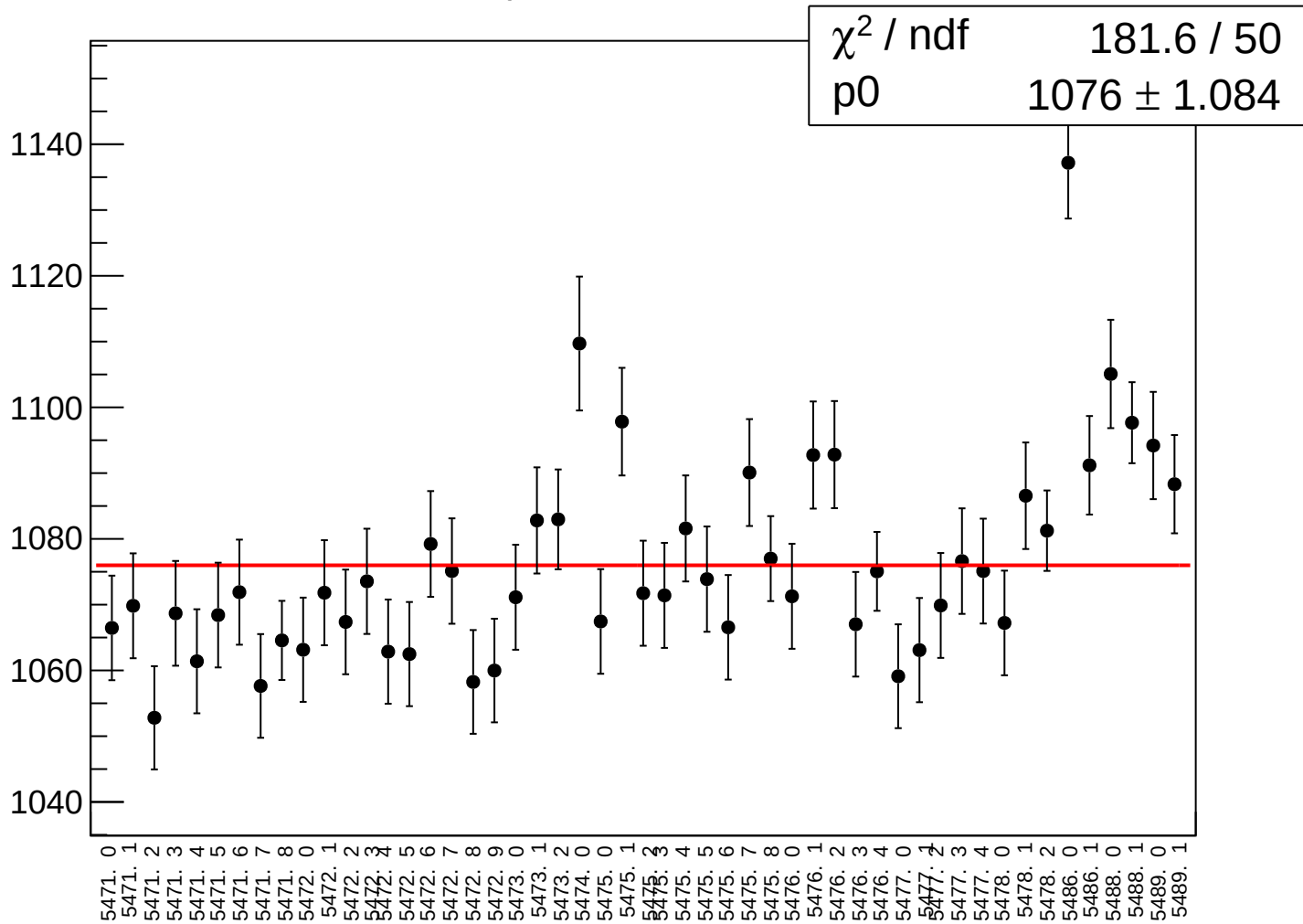
asym_us_dd_rms vs run



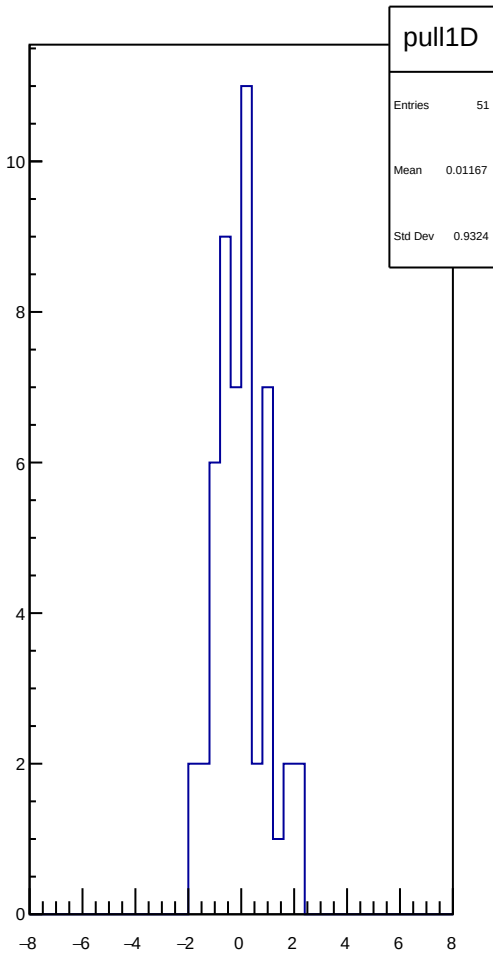
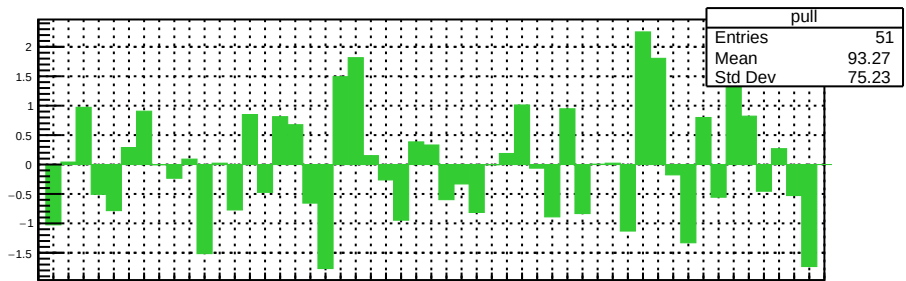
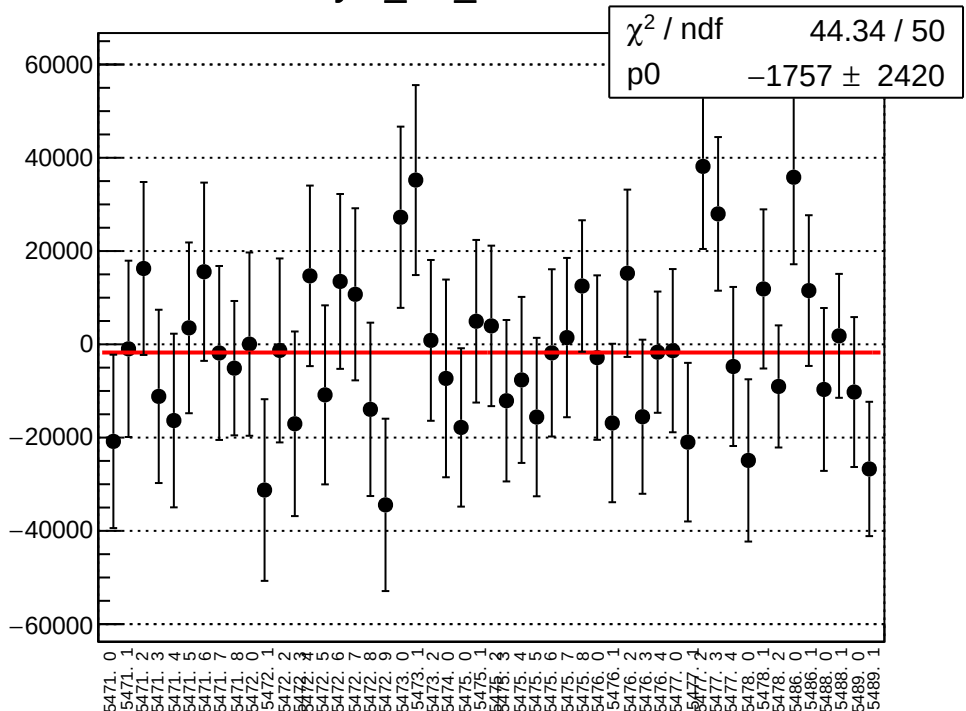
dit_asym_usl_mean vs run



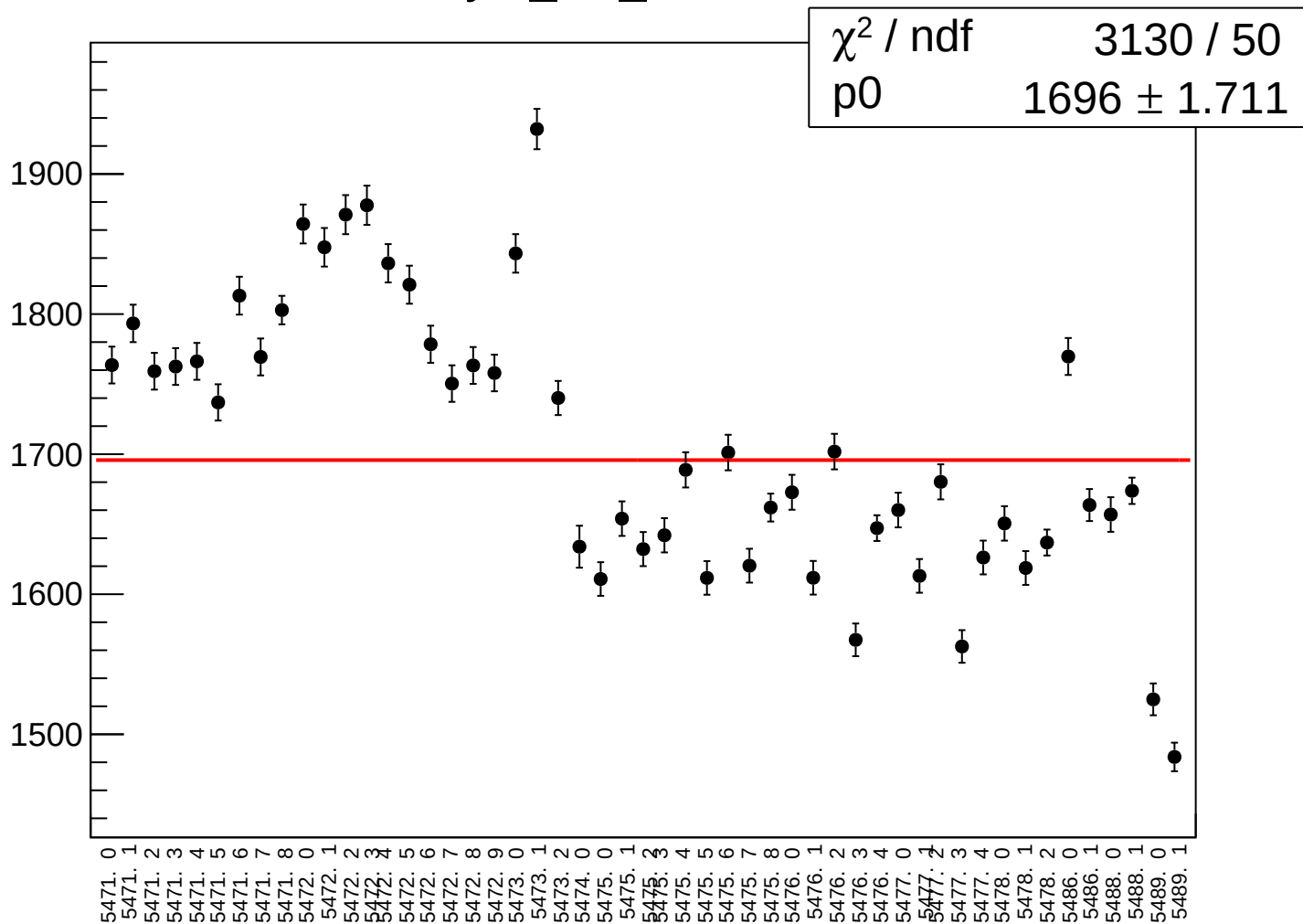
dit_asym_usl_rms vs run



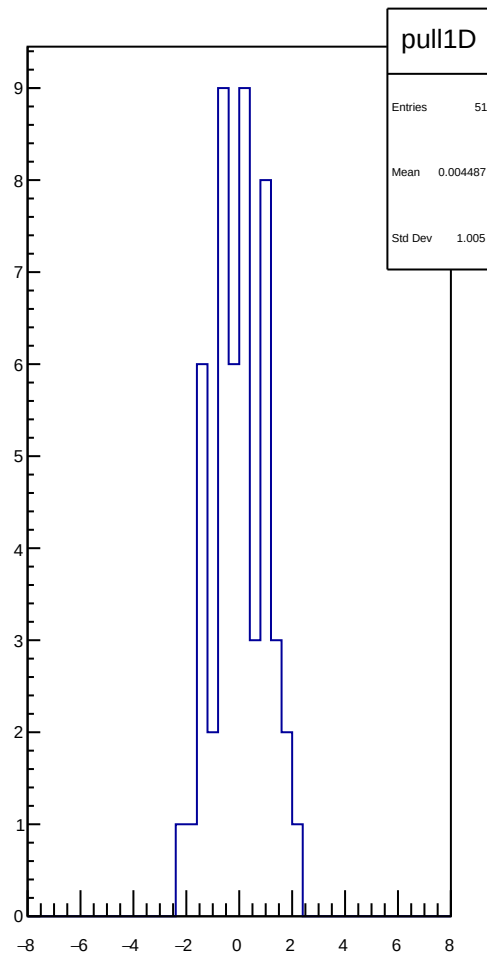
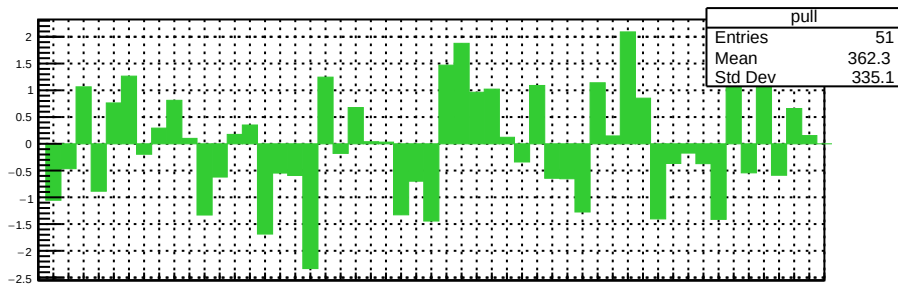
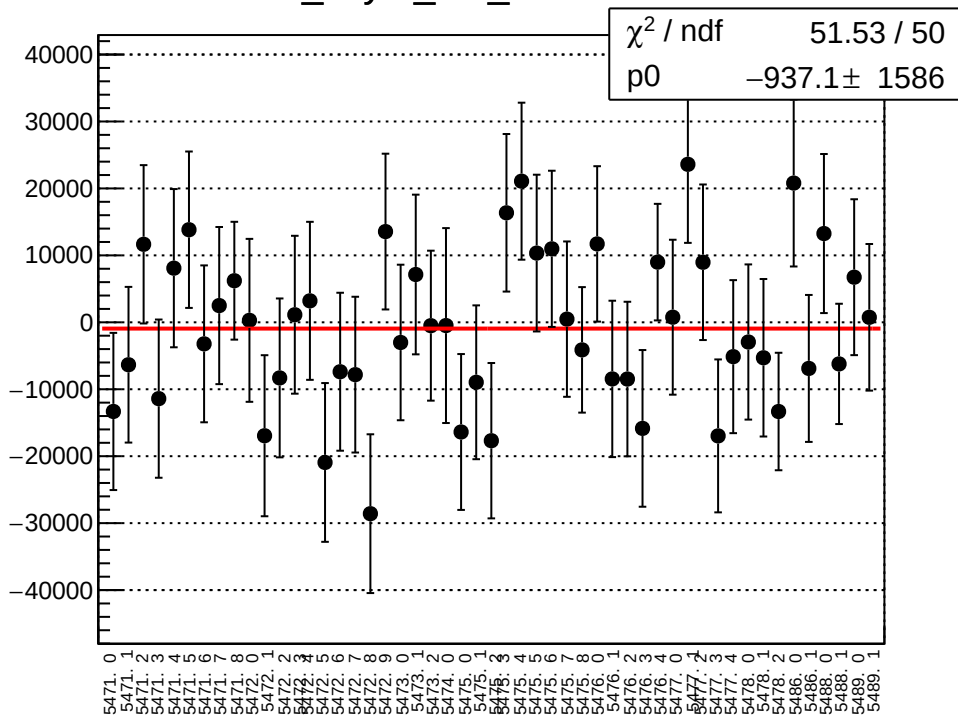
asym_usl_mean vs run



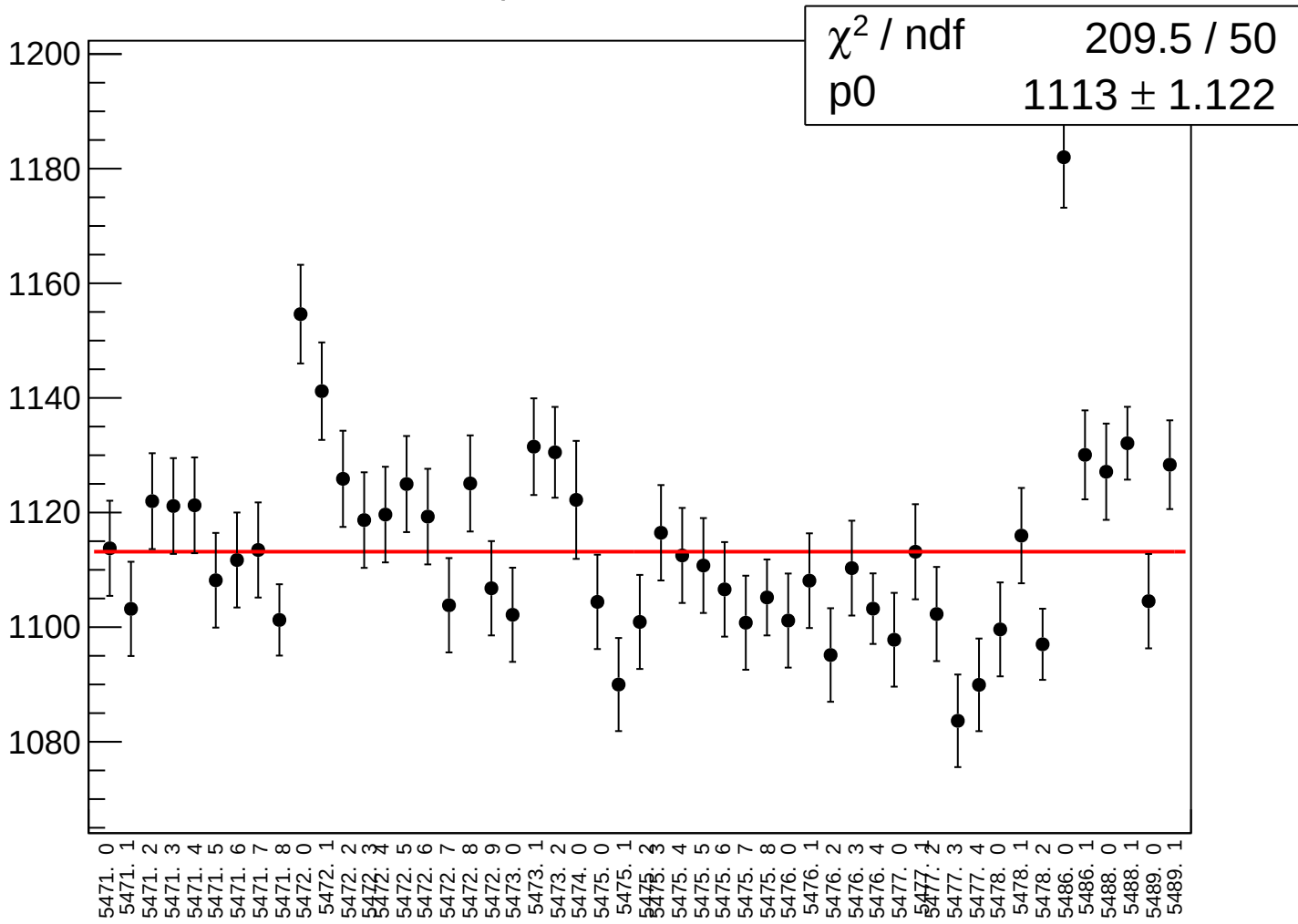
asym_usl_rms vs run



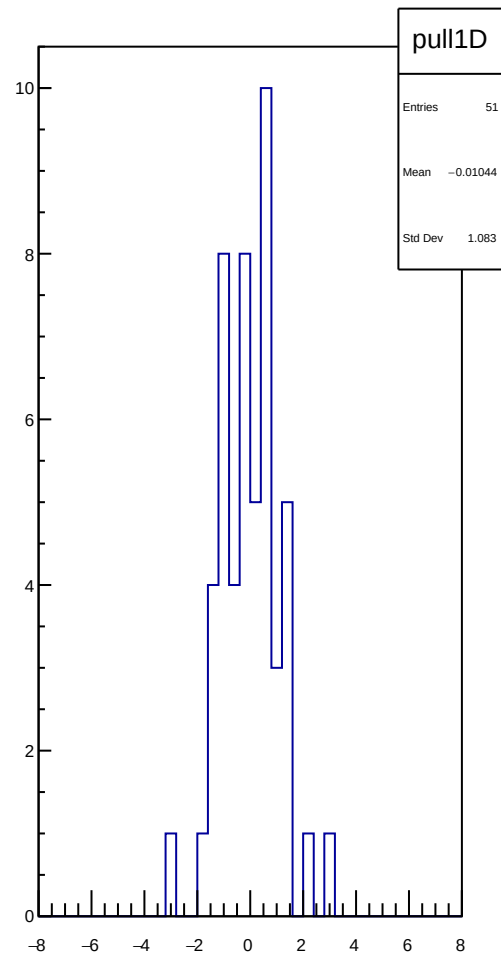
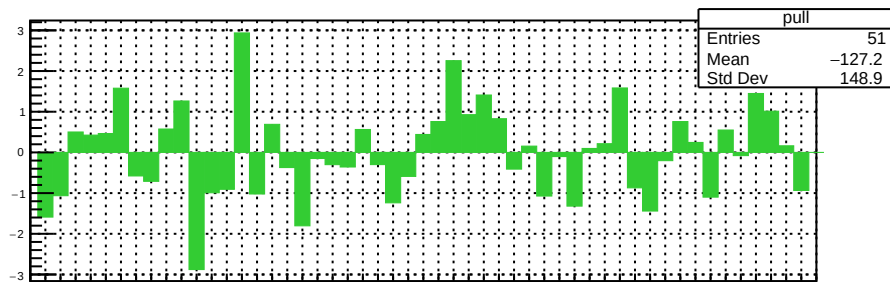
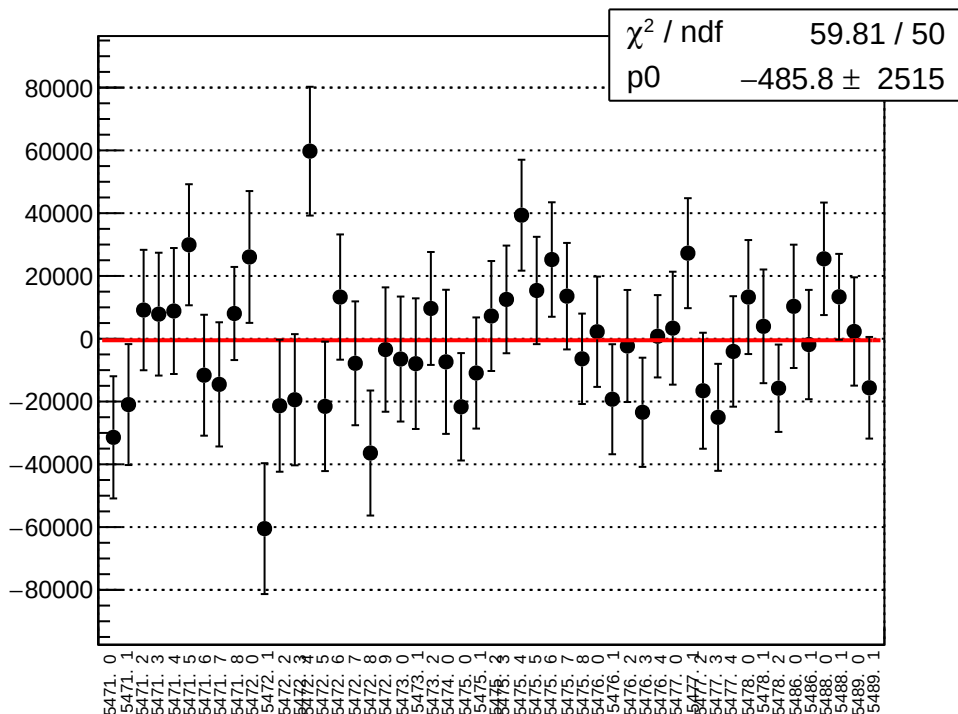
dit_asym_usr_mean vs run



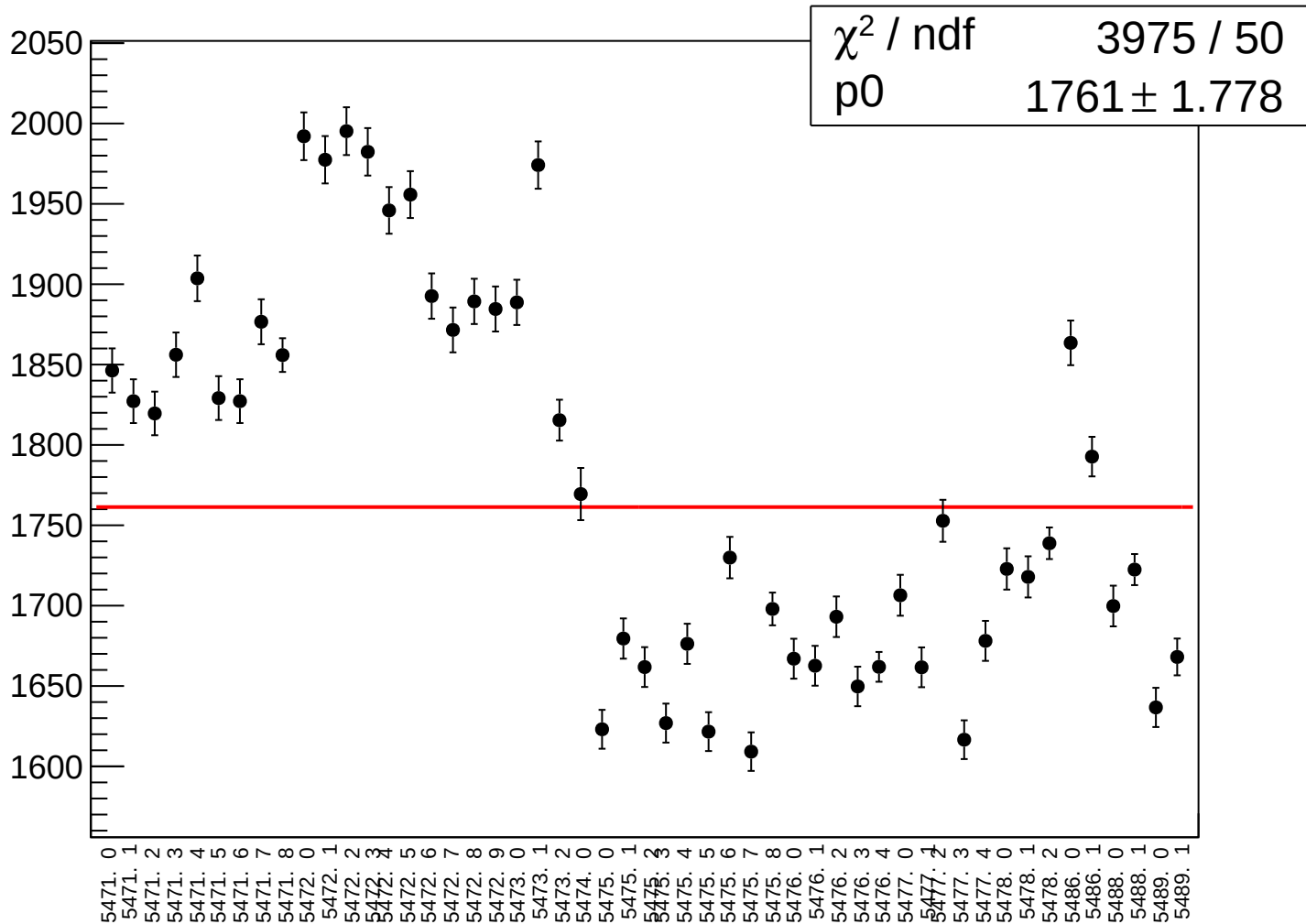
dit_asym_usr_rms vs run



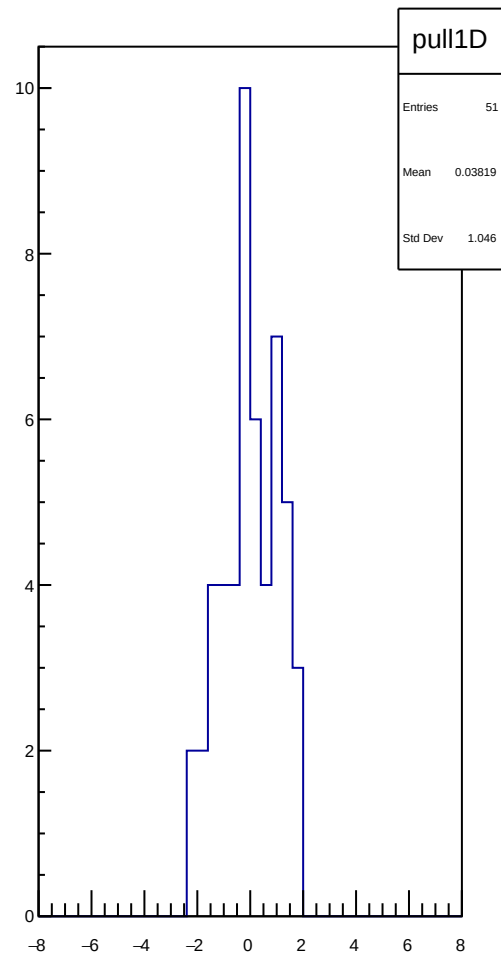
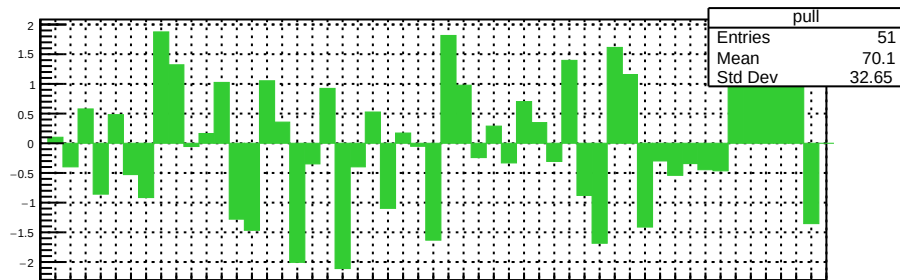
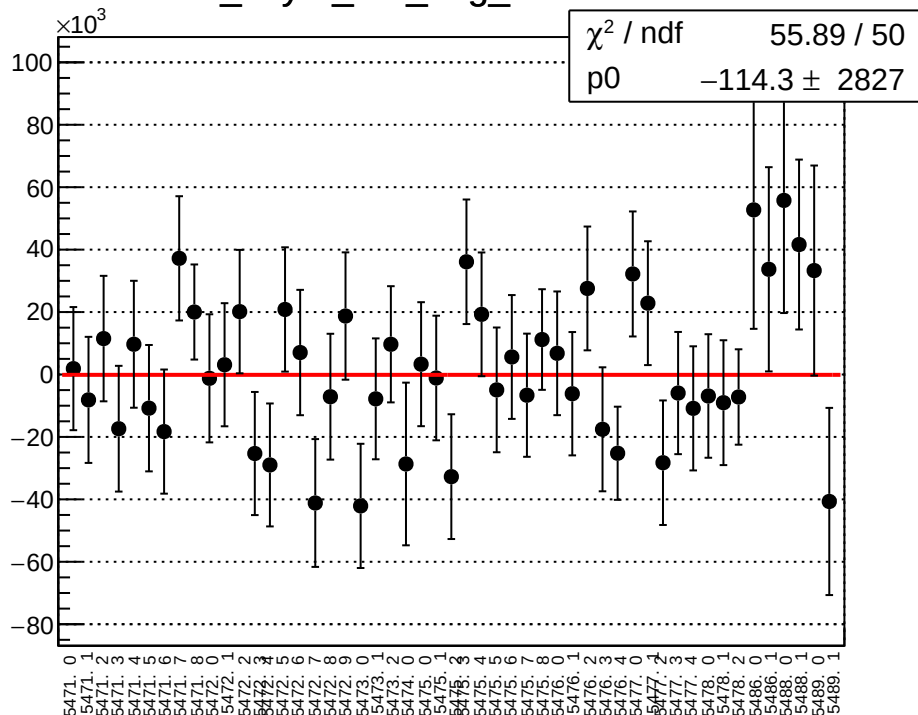
asym_usr_mean vs run



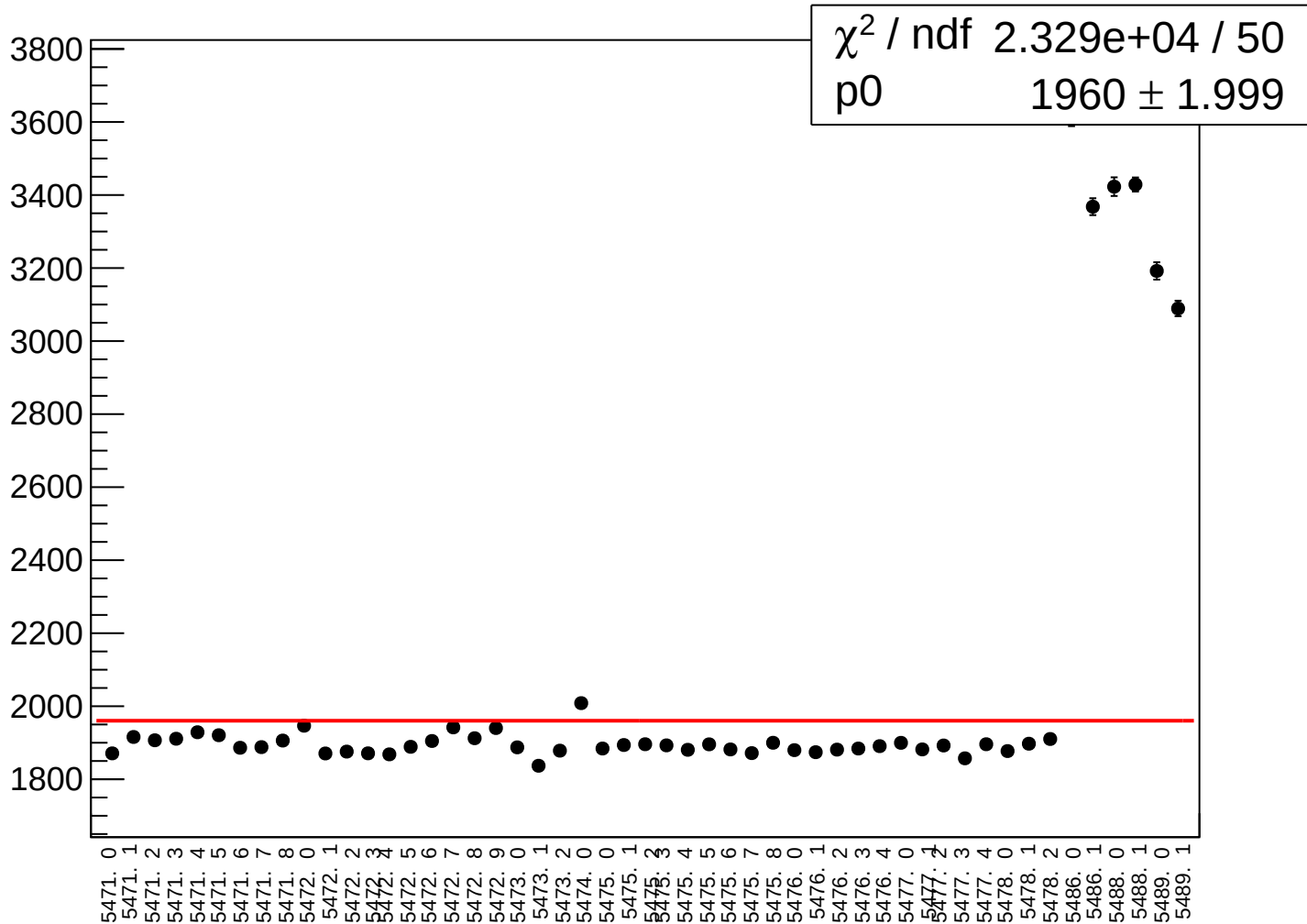
asym_usr_rms vs run



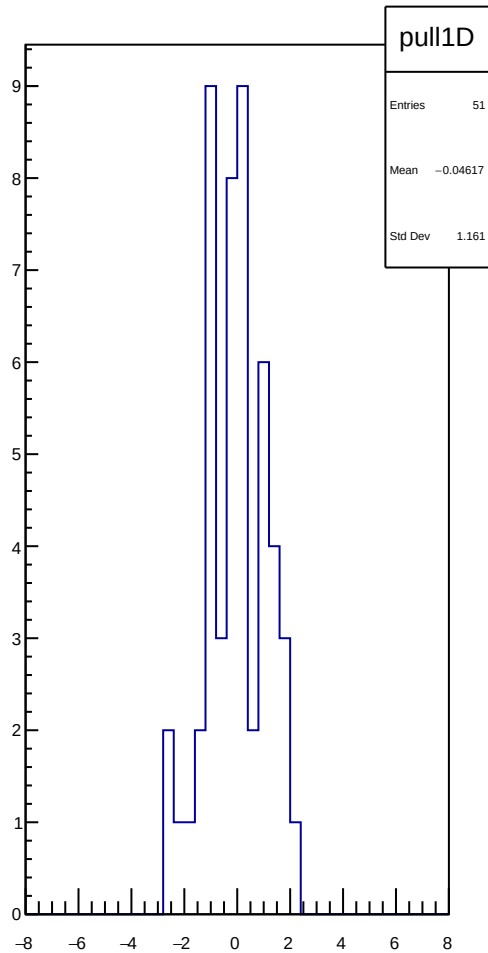
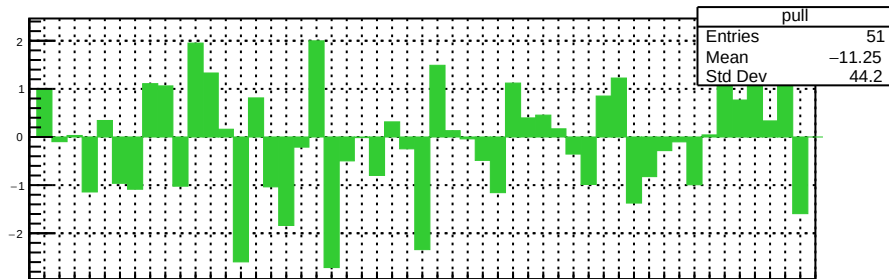
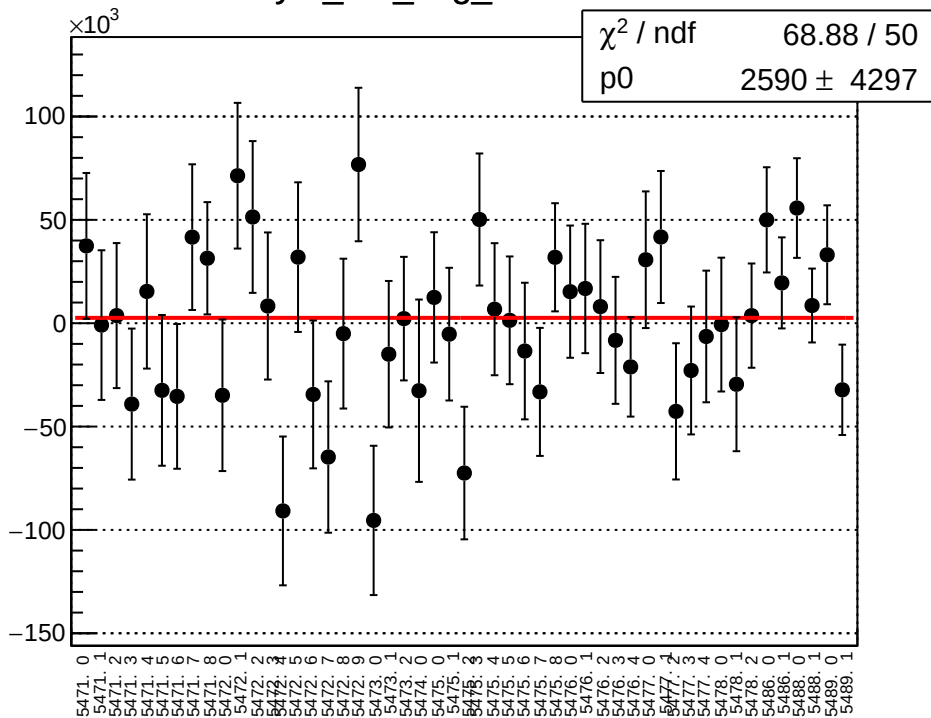
dit_asym_at1_avg_mean vs run



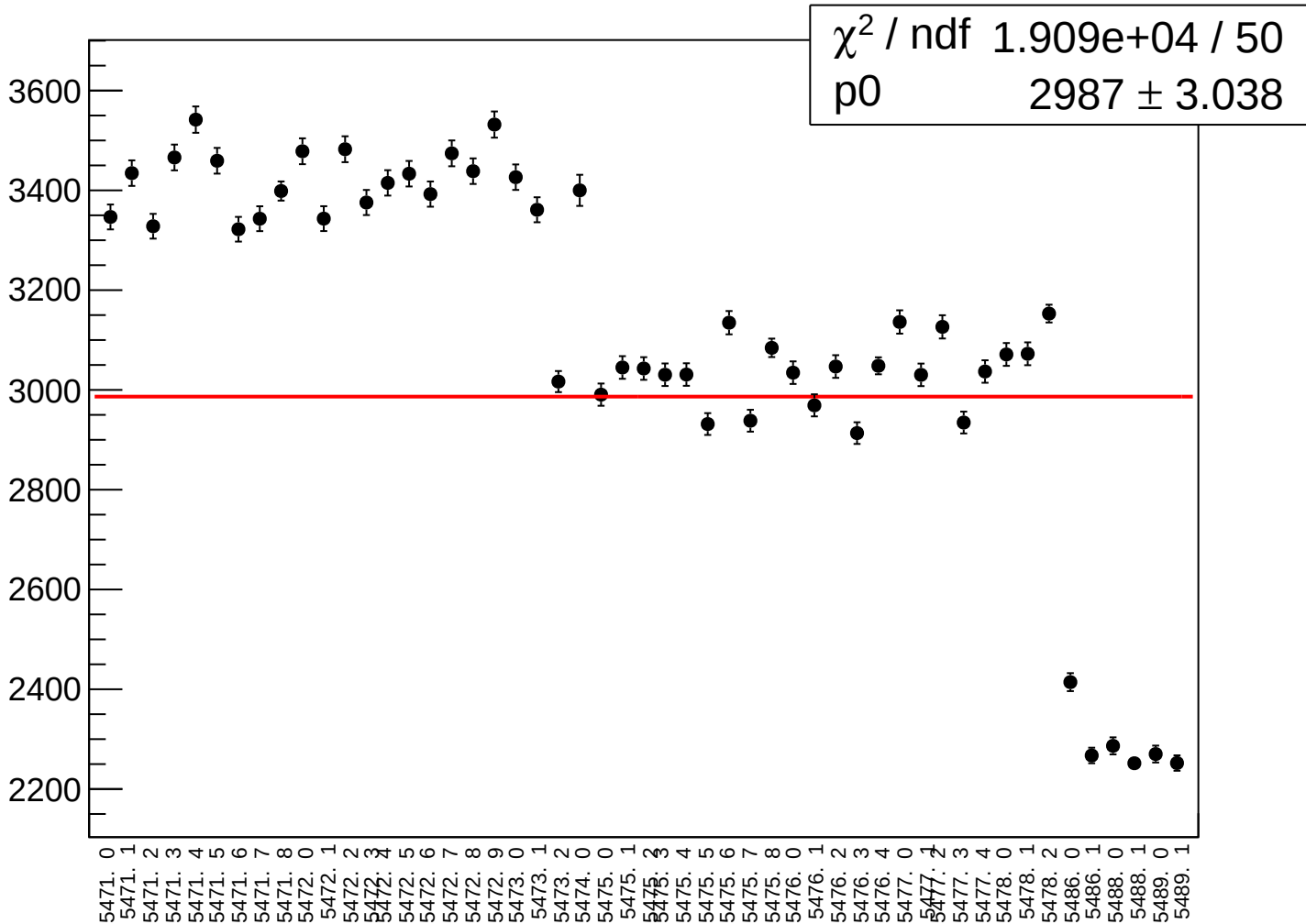
dit_asym_at1_avg_rms vs run



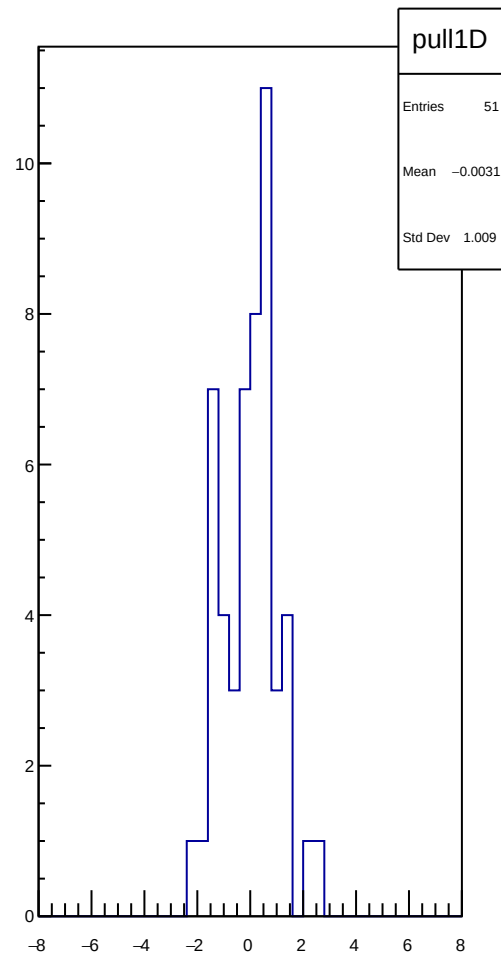
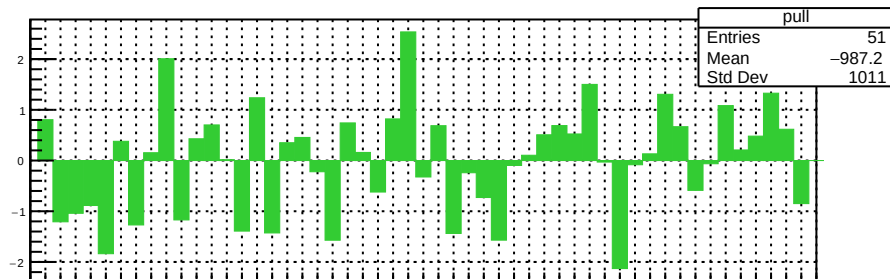
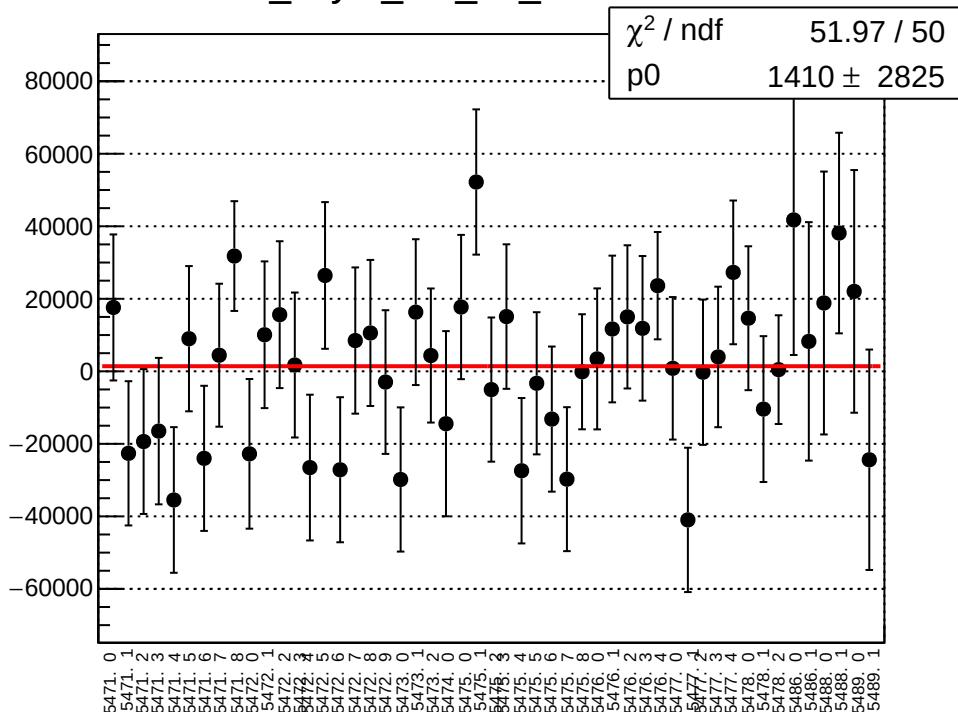
asym_at1_avg_mean vs run



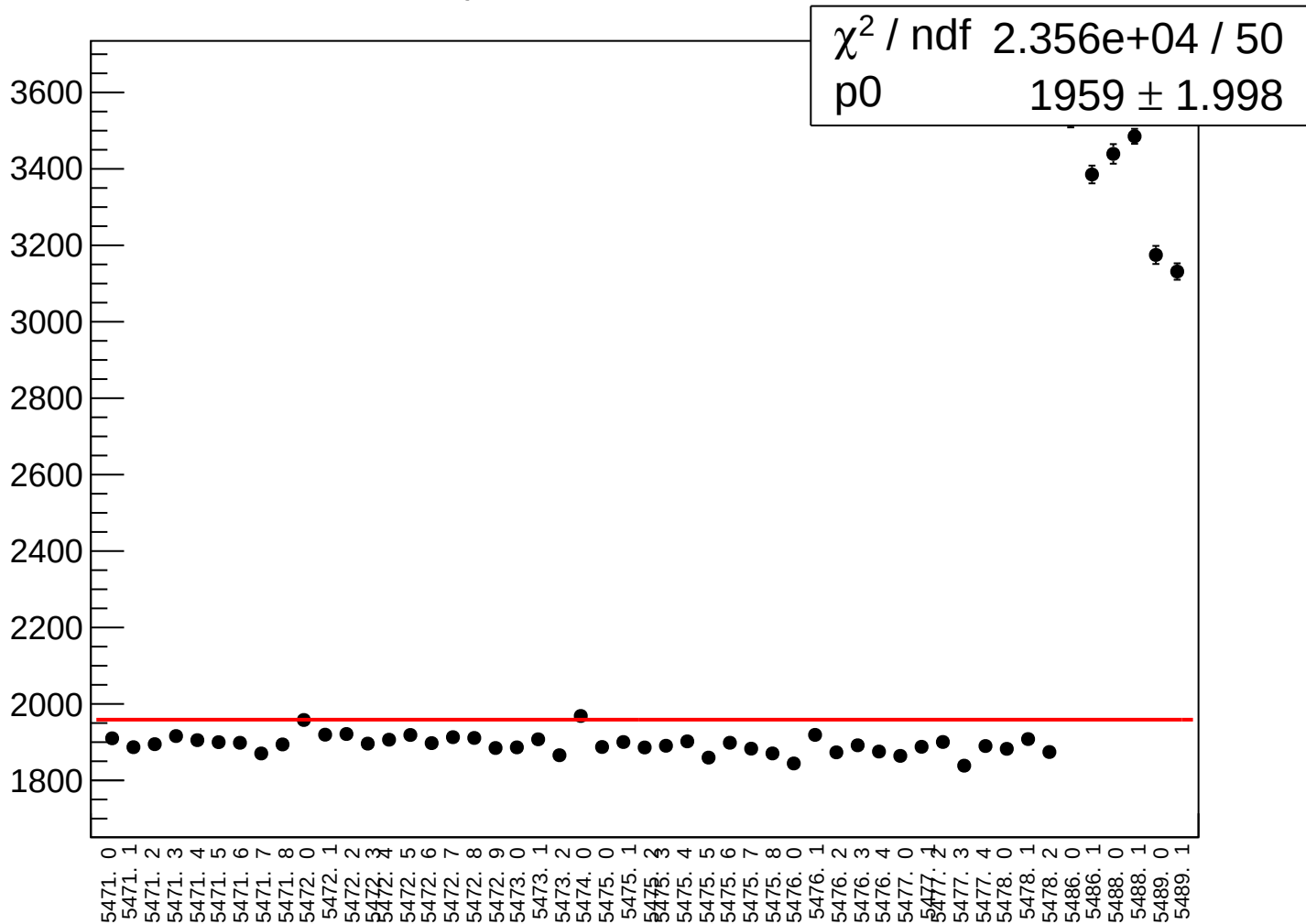
asym_at1_avg_rms vs run



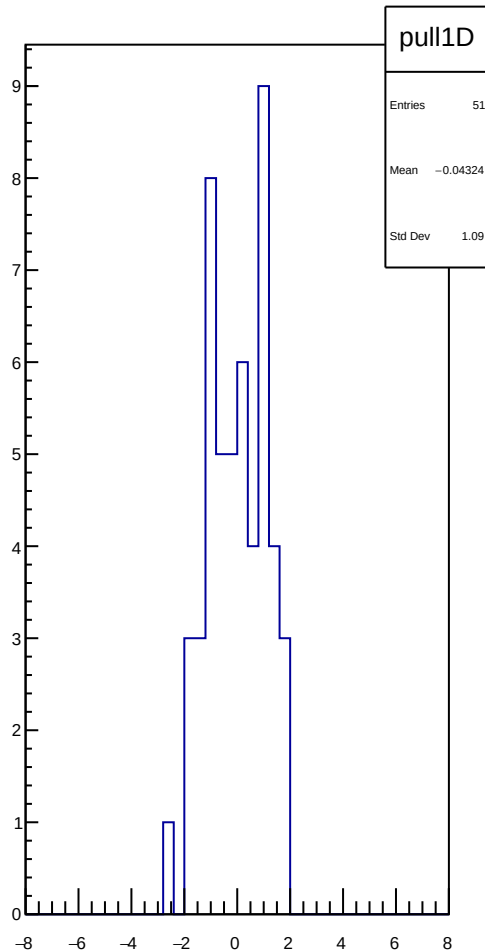
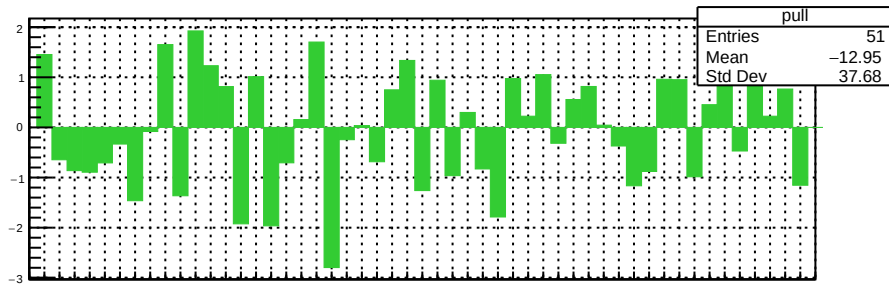
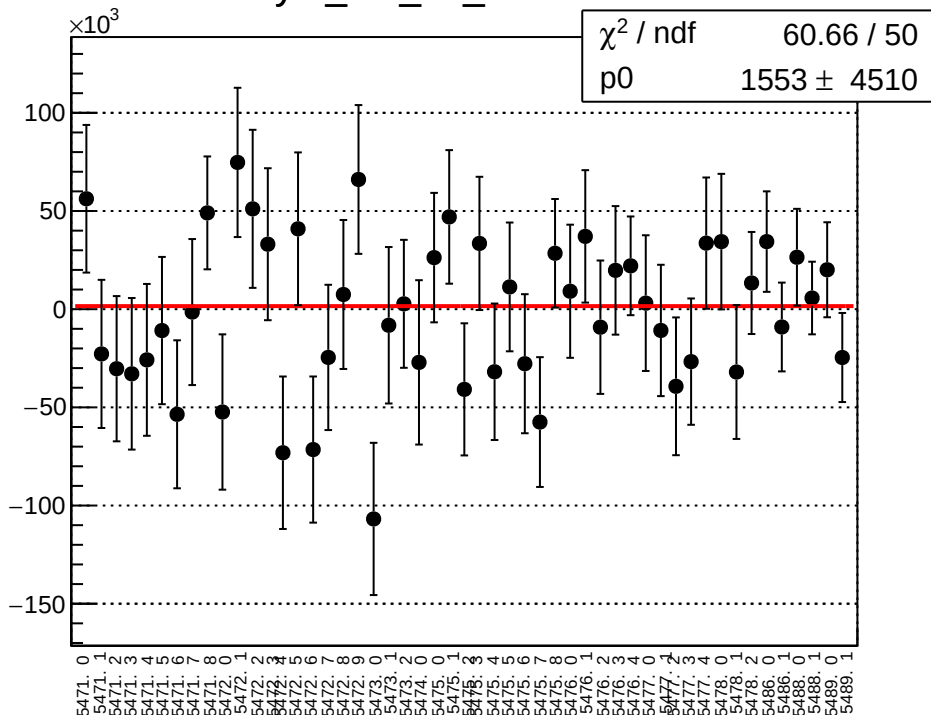
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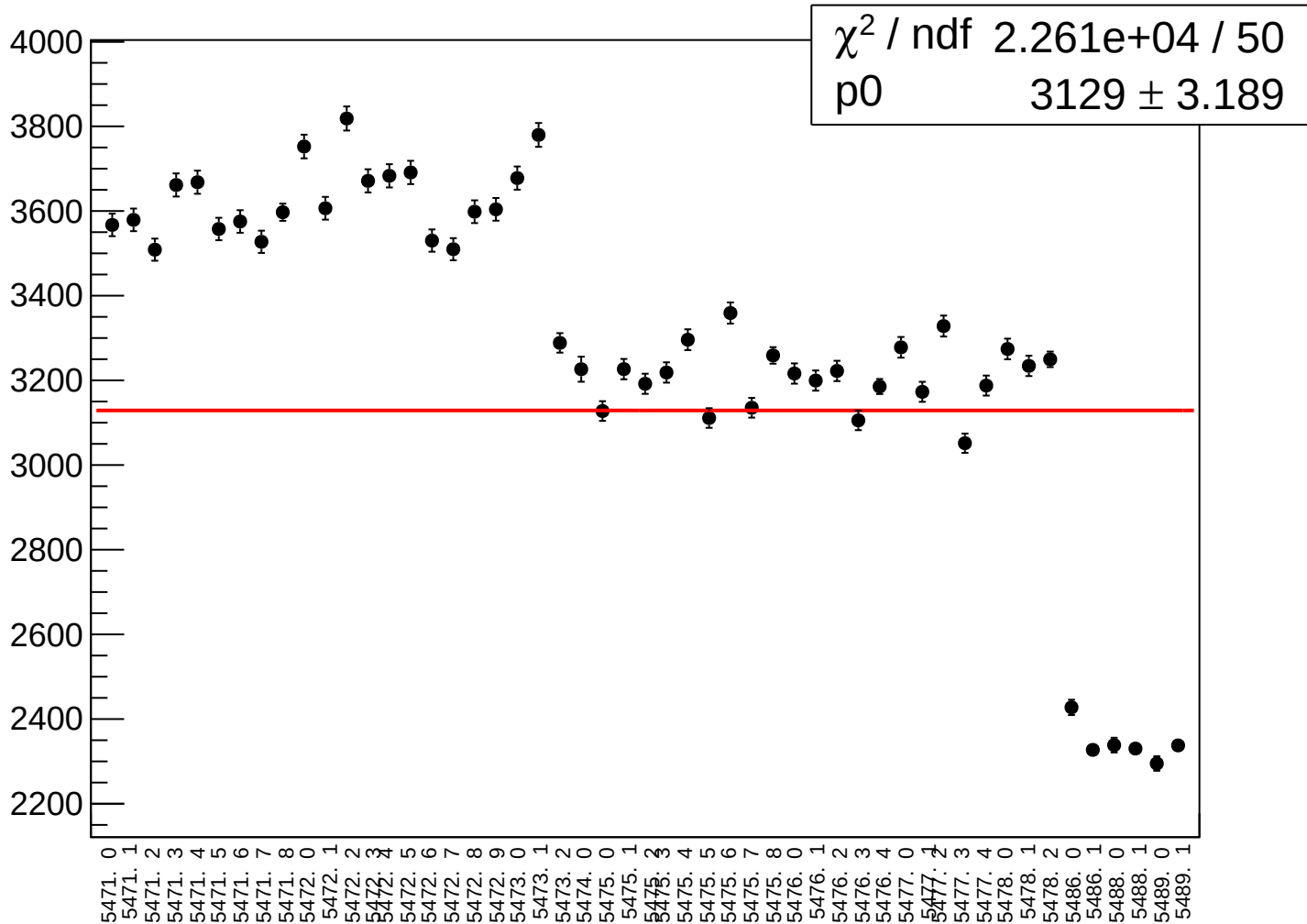
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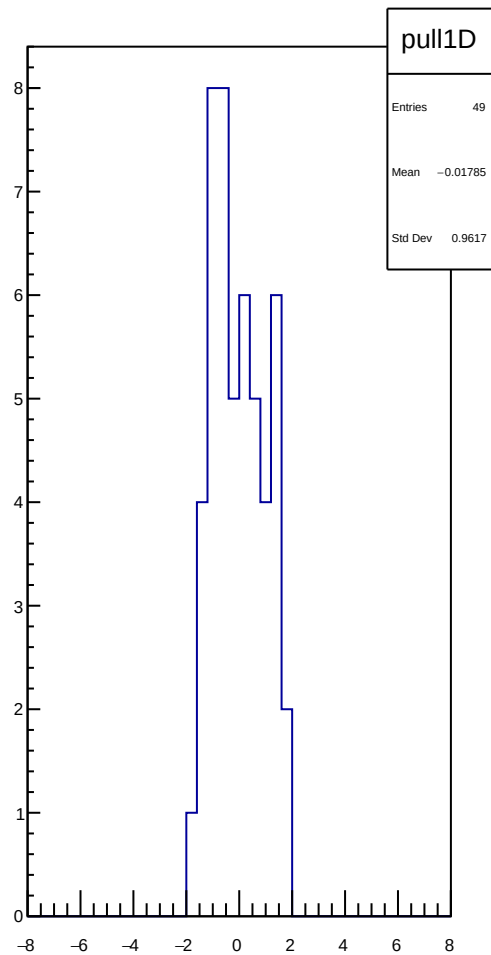
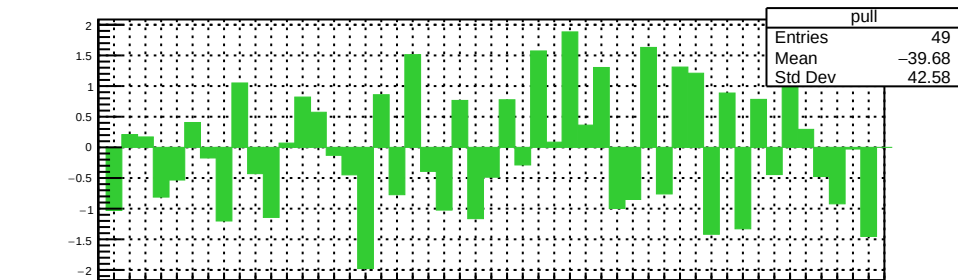
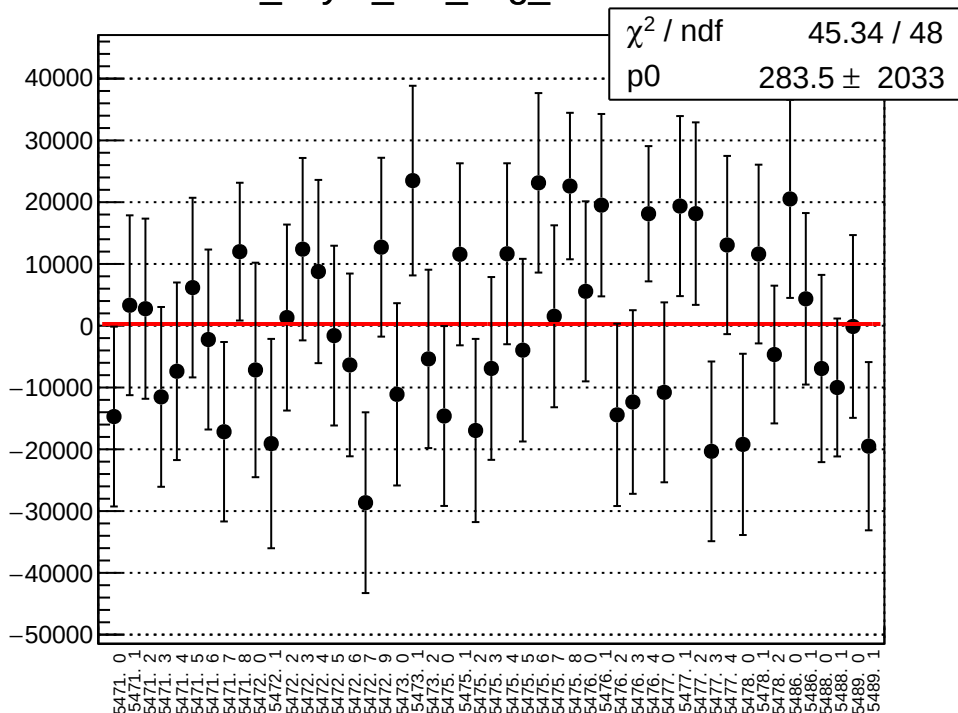
asym_at1_dd_mean vs run



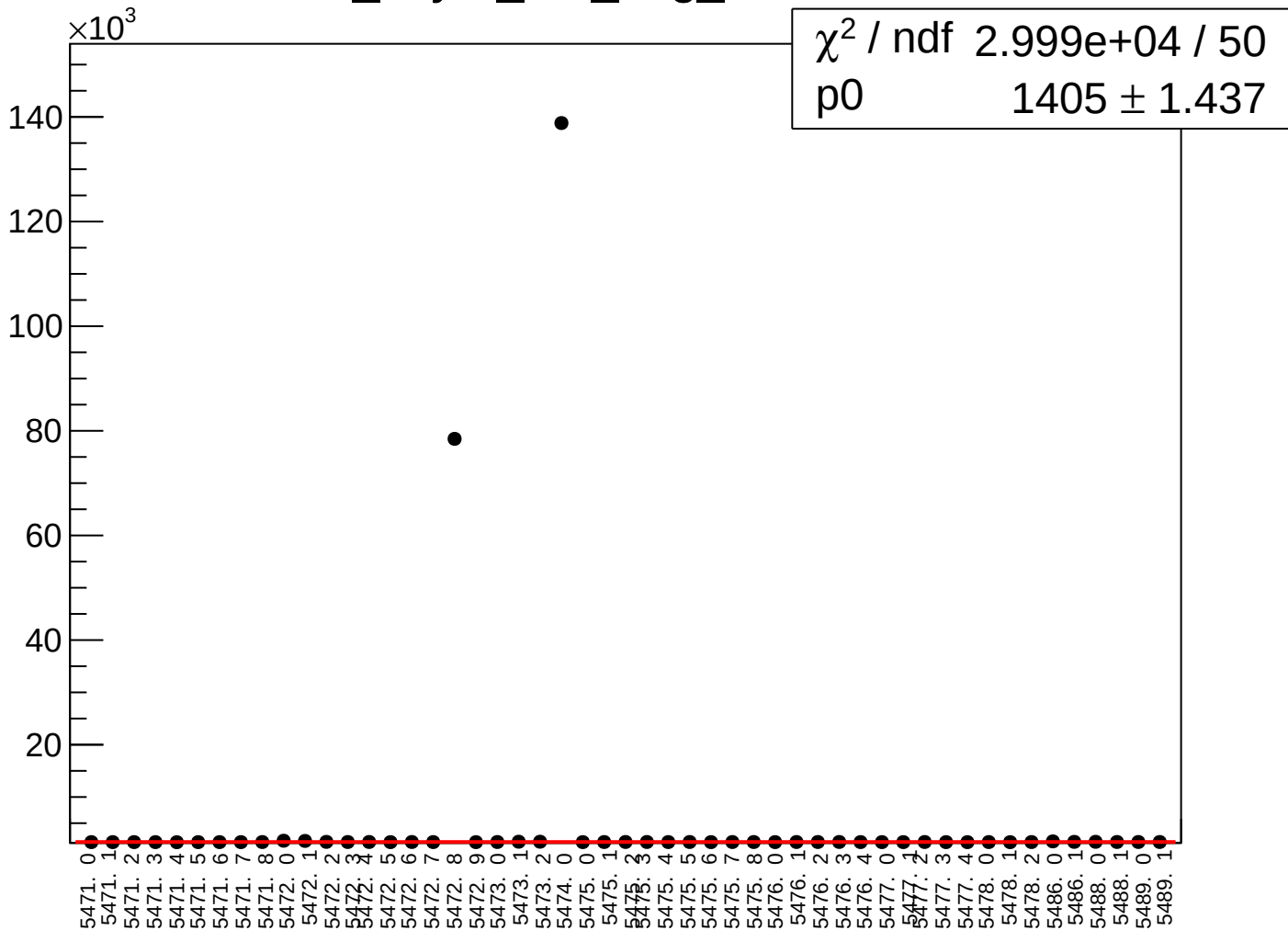
asym_at1_dd_rms vs run



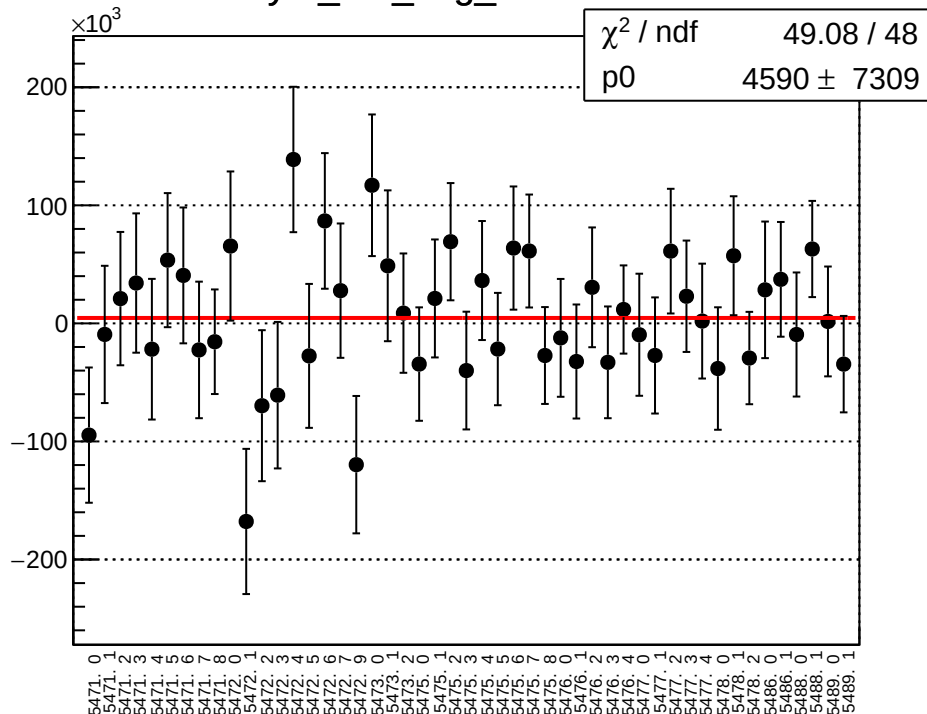
dit_asym_at2_avg_mean vs run



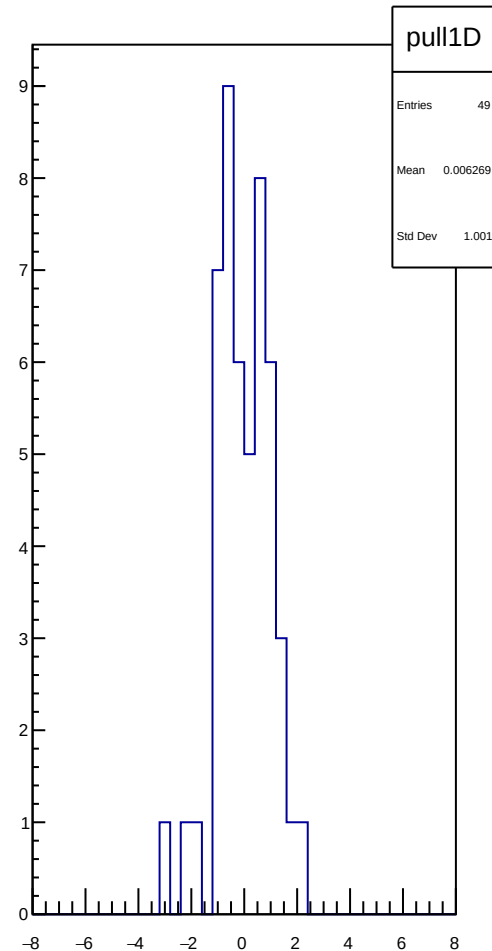
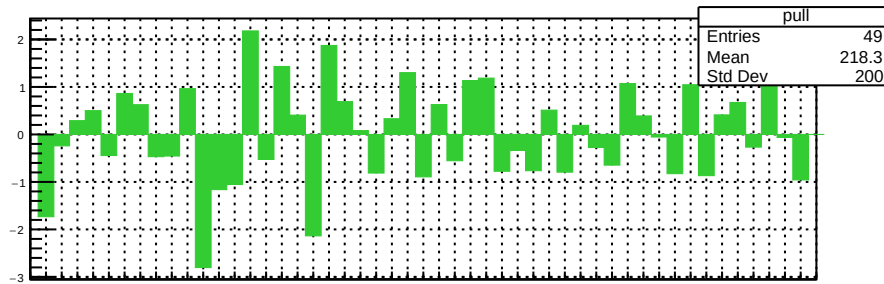
dit_asym_at2_avg_rms vs run



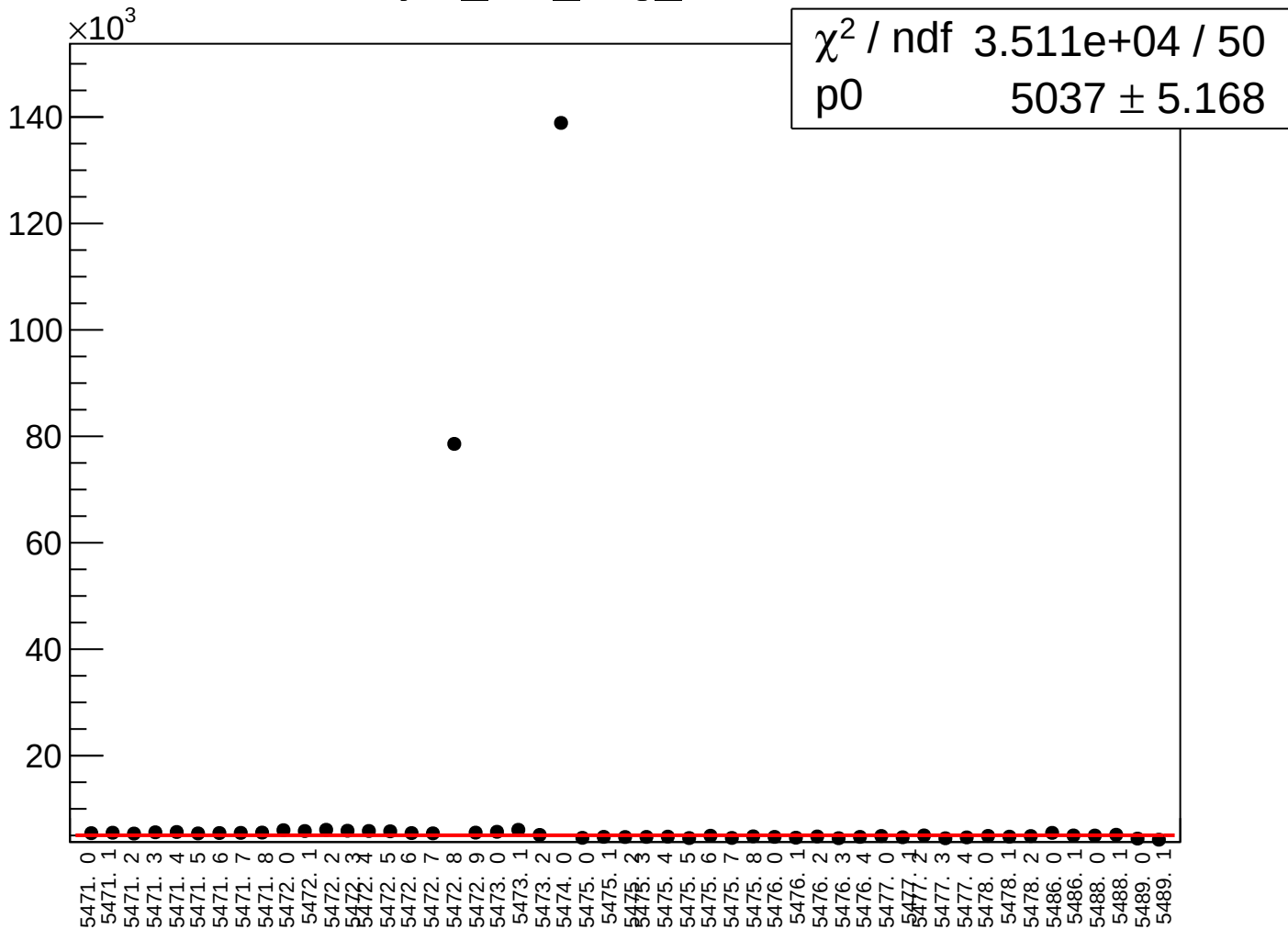
asym_at2_avg_mean vs run



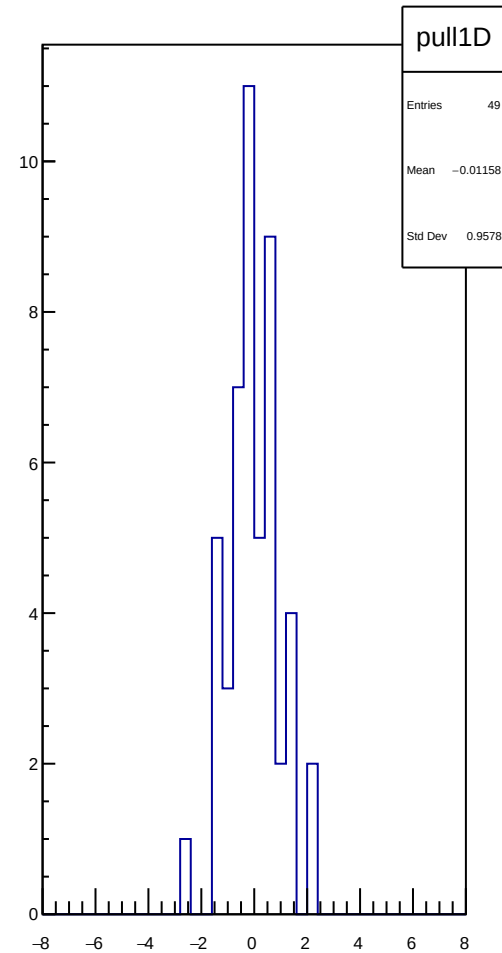
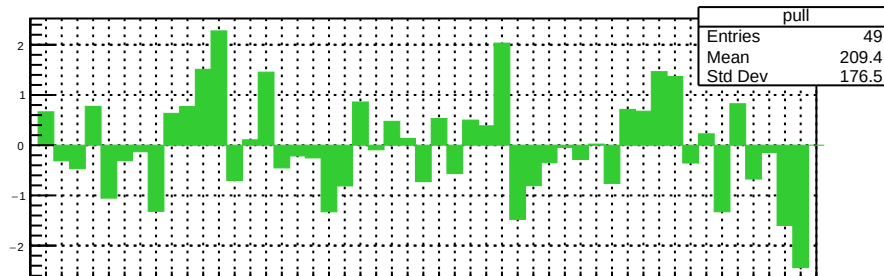
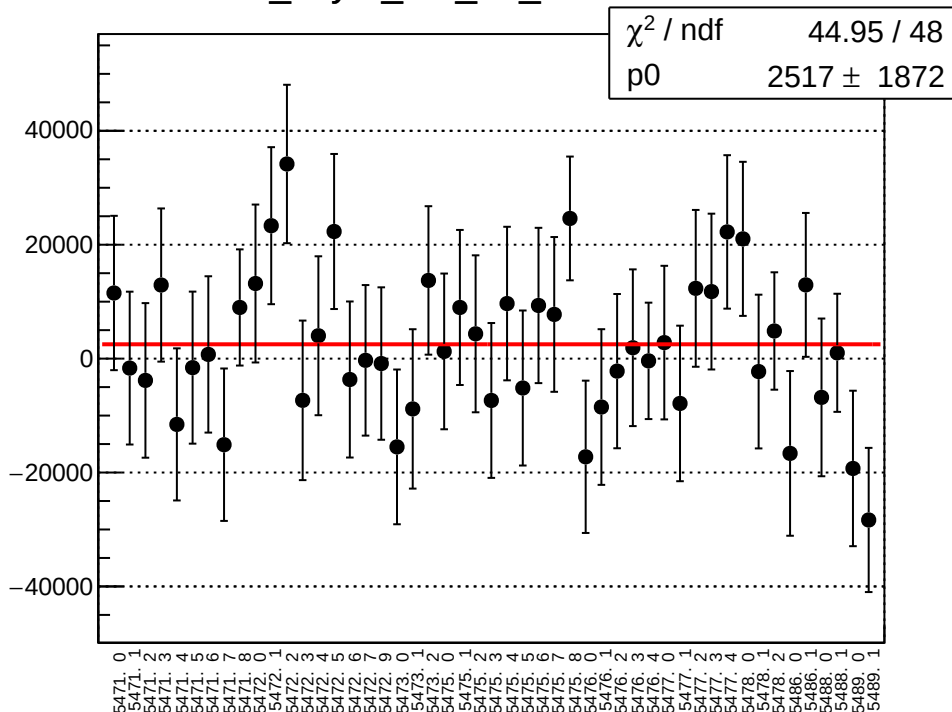
χ^2 / ndf 49.08 / 48
 p0 4590 ± 7309



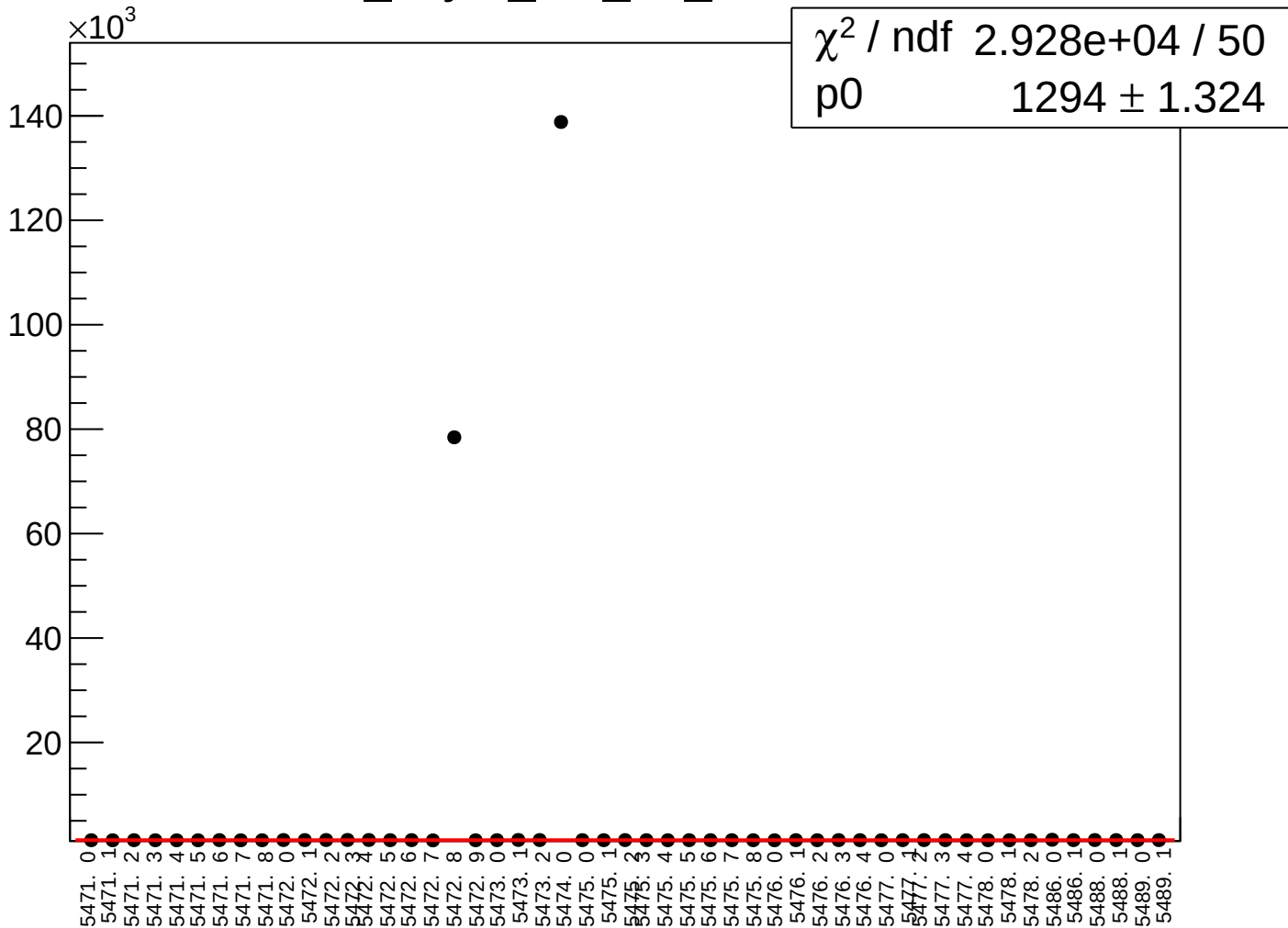
asym_at2_avg_rms vs run



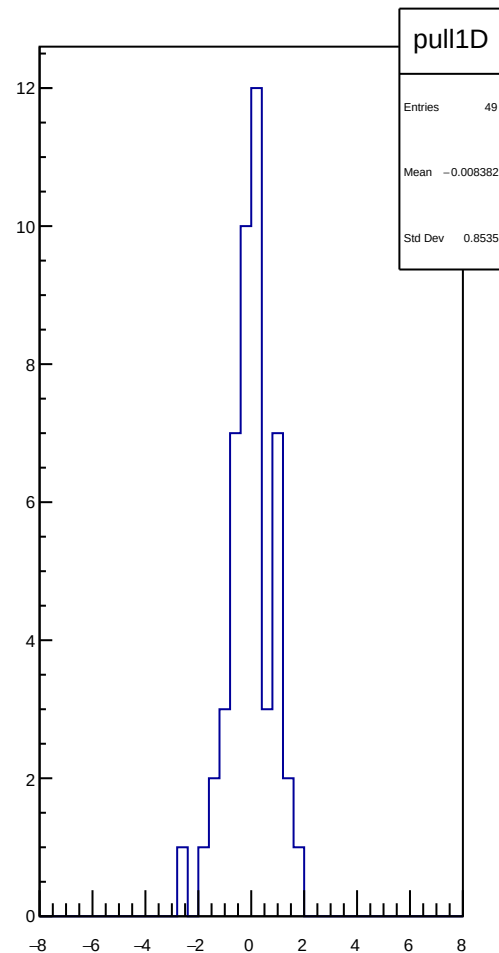
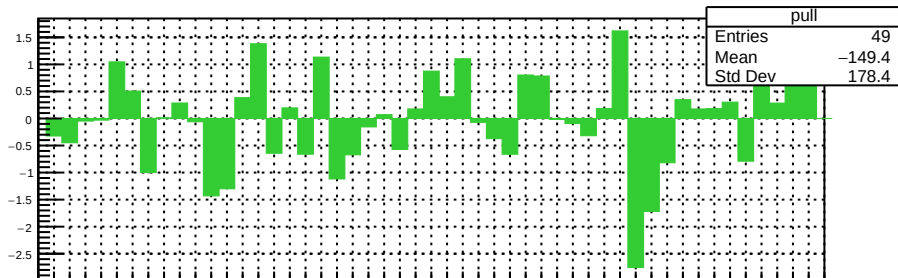
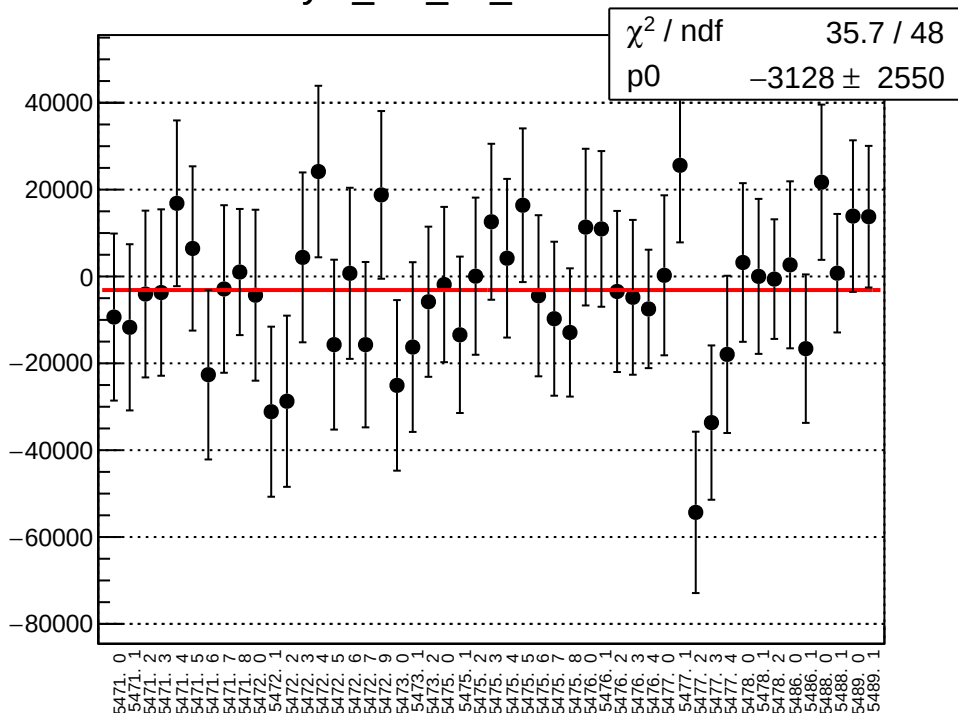
dit_asym_at2_dd_mean vs run



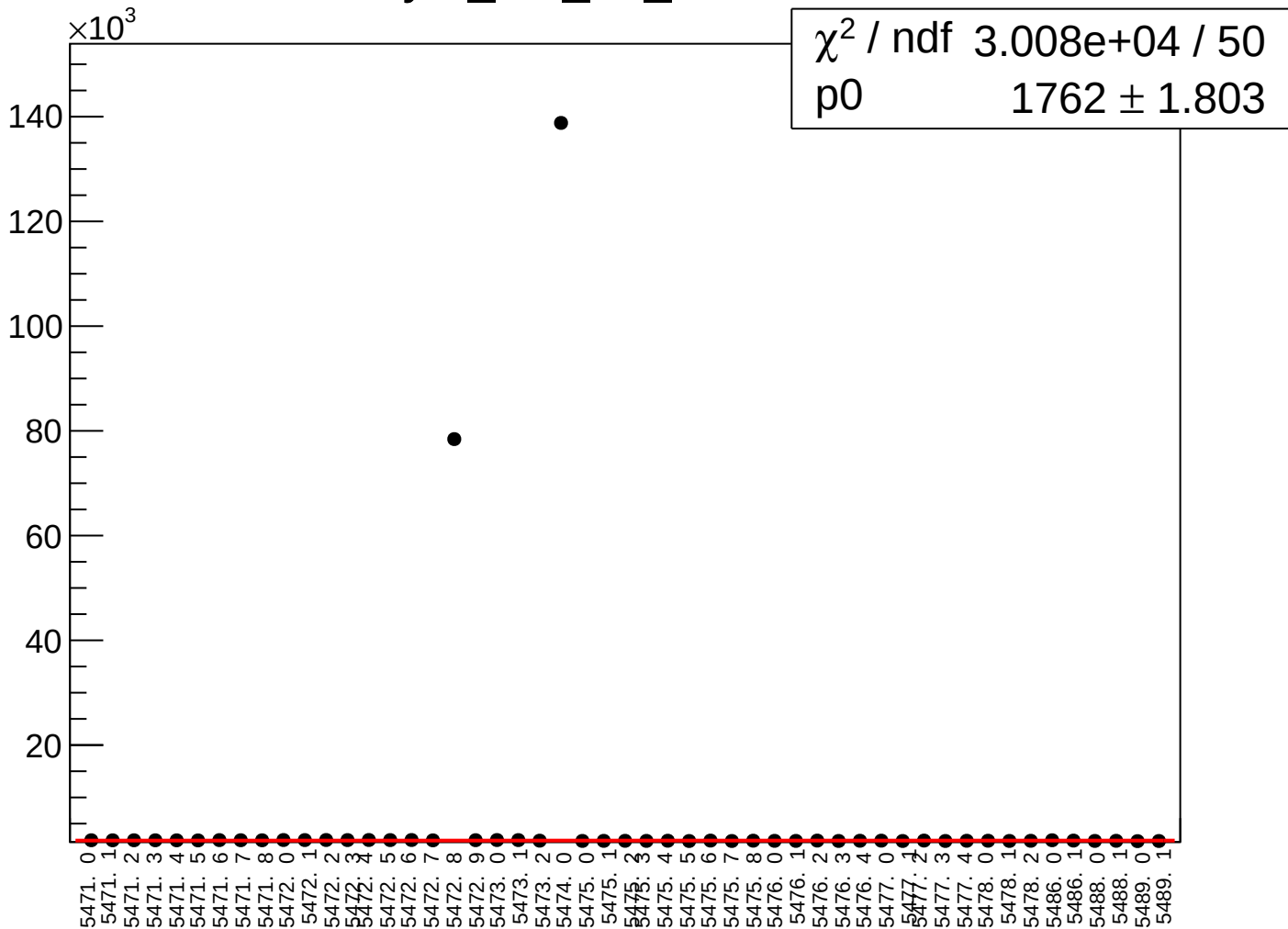
dit_asym_at2_dd_rms vs run



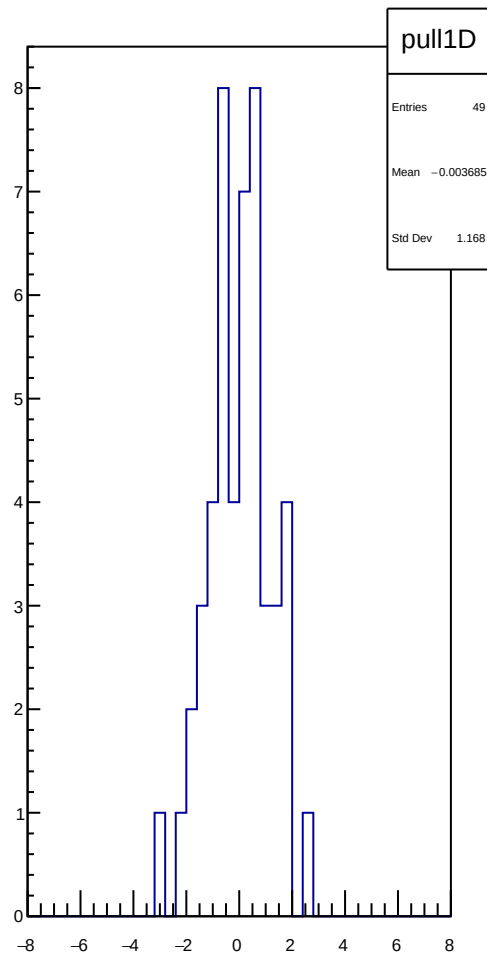
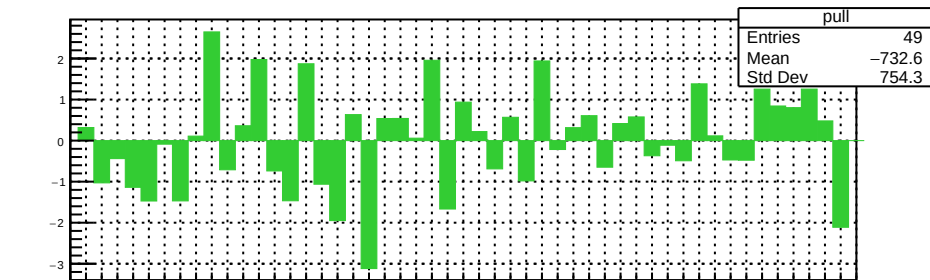
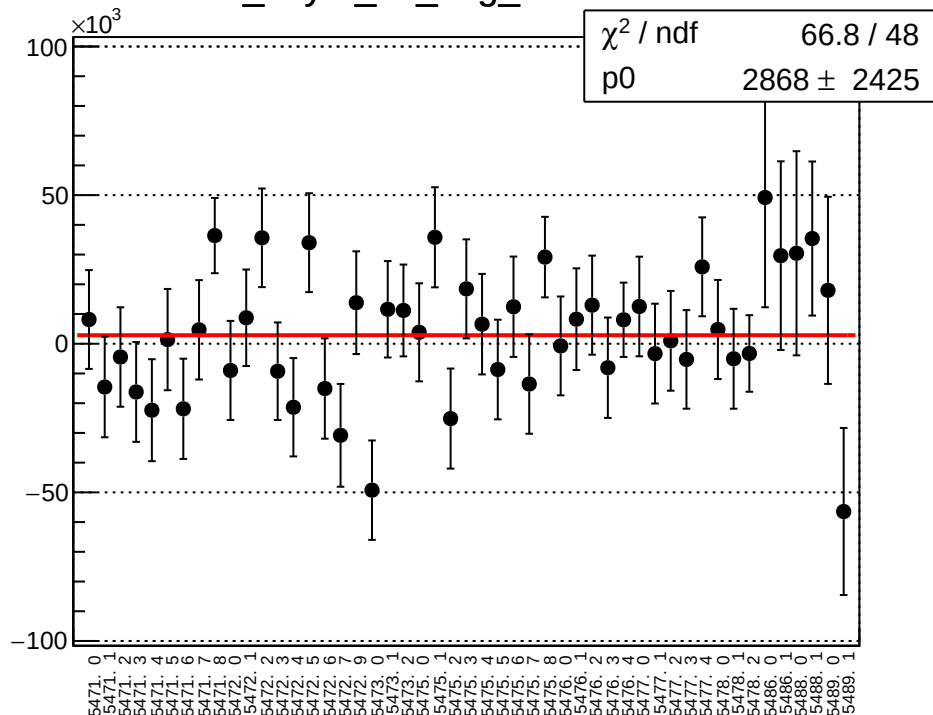
asym_at2_dd_mean vs run



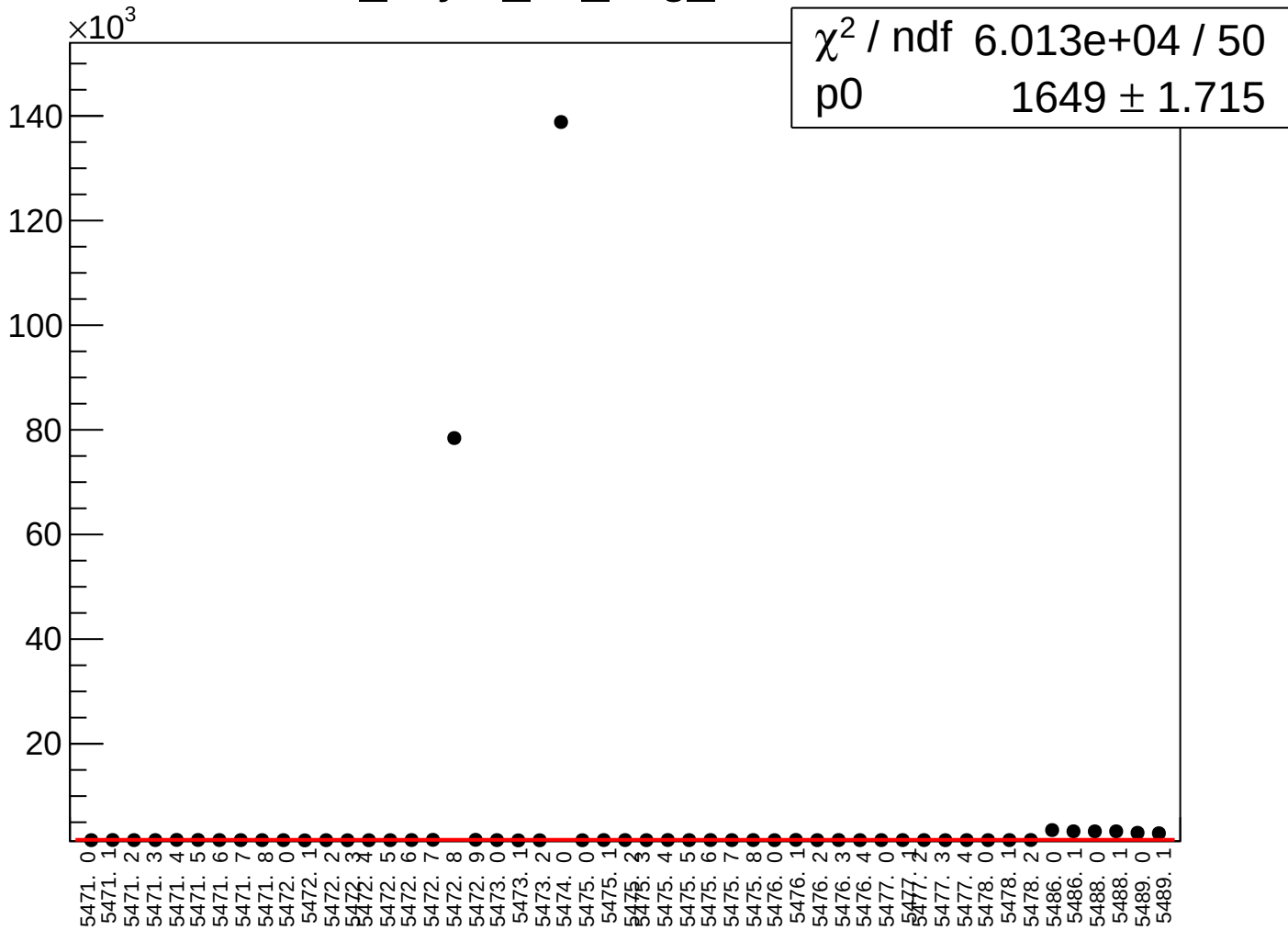
asym_at2_dd_rms vs run



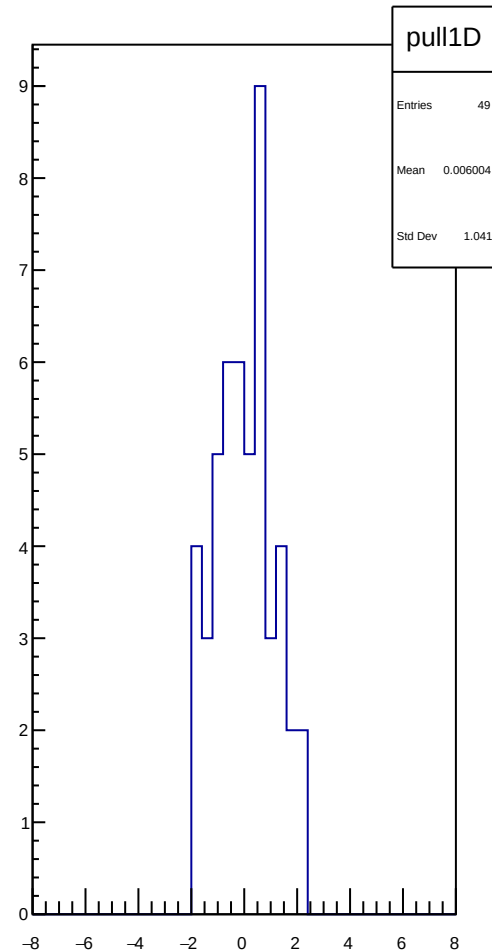
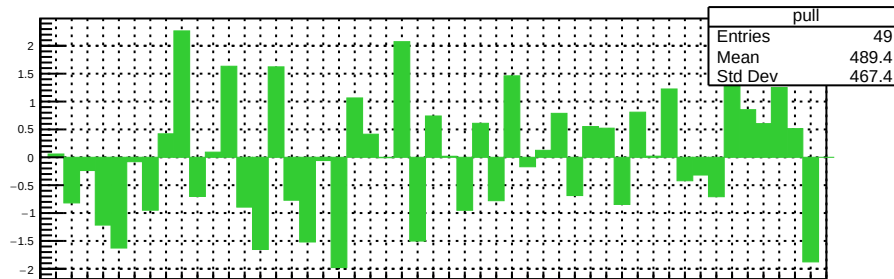
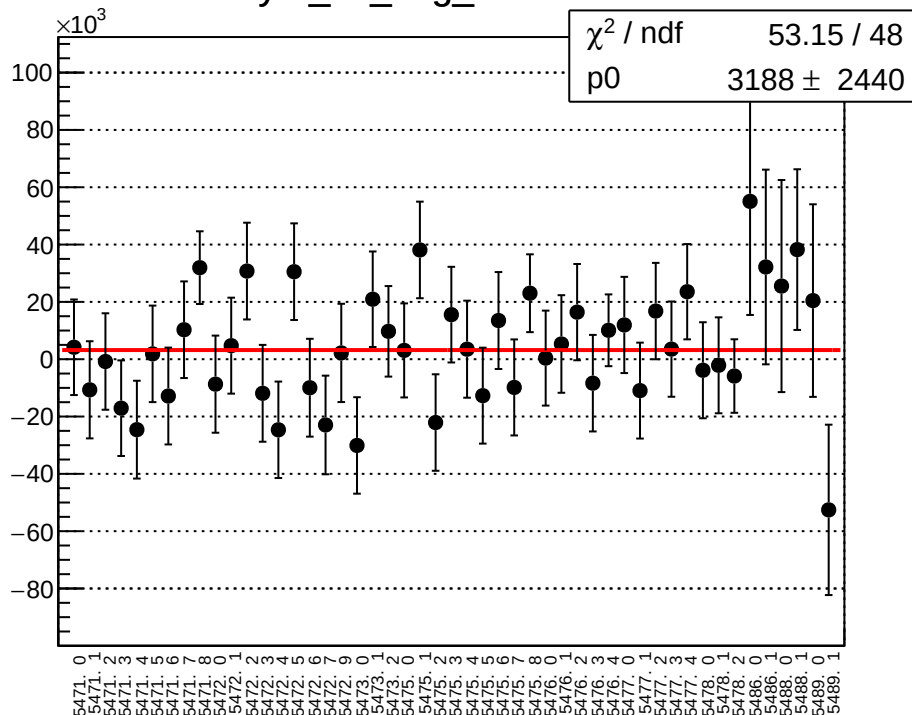
dit_asym_atl_avg_mean vs run



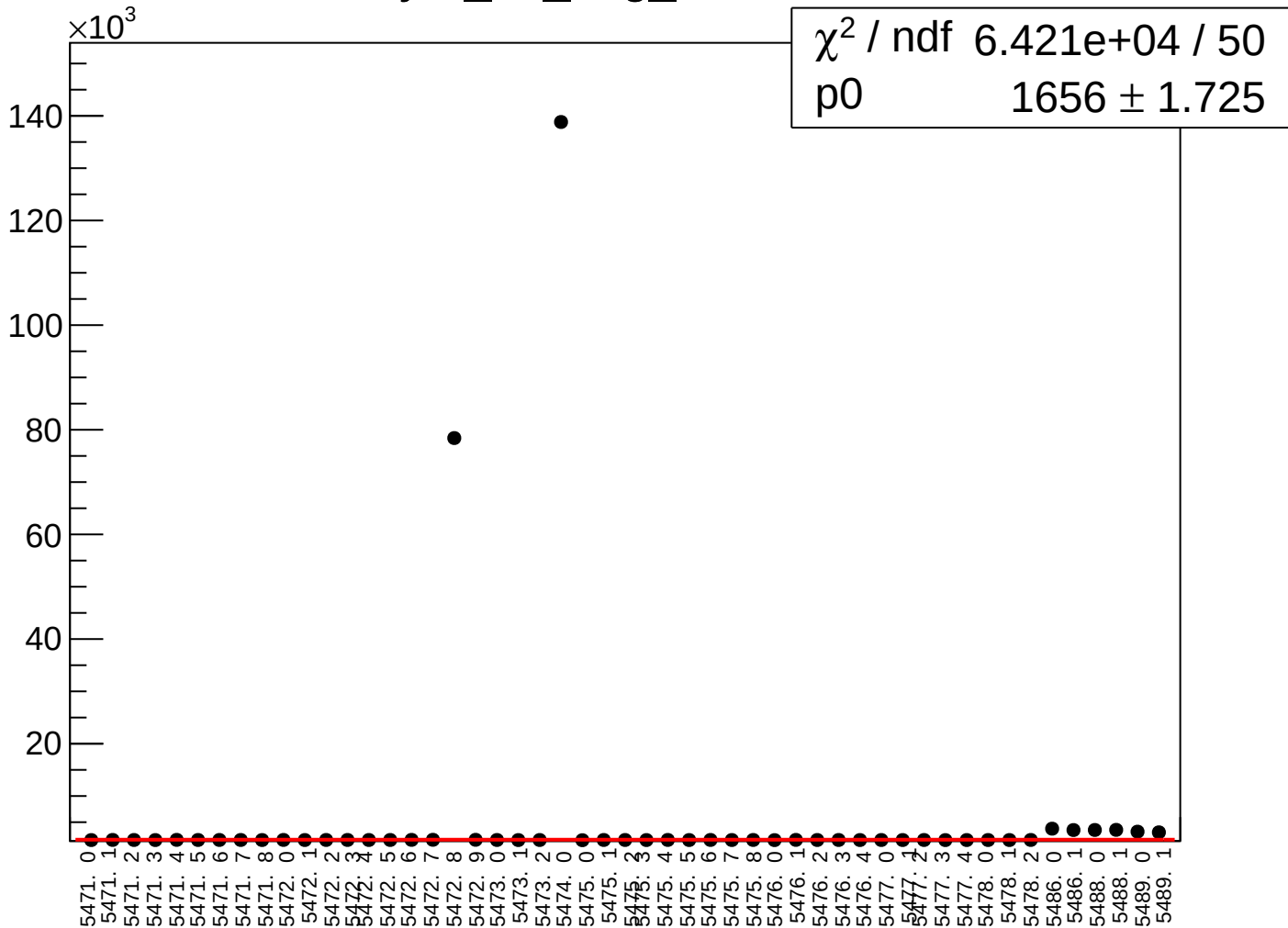
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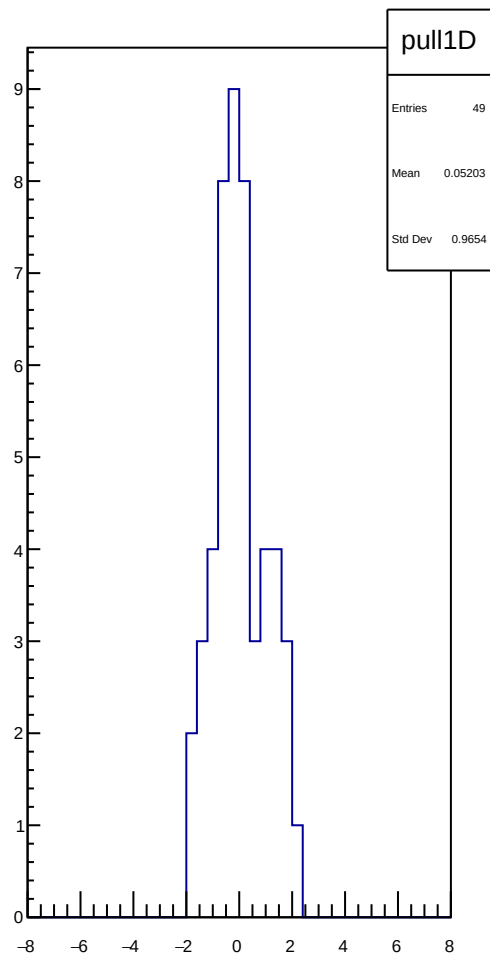
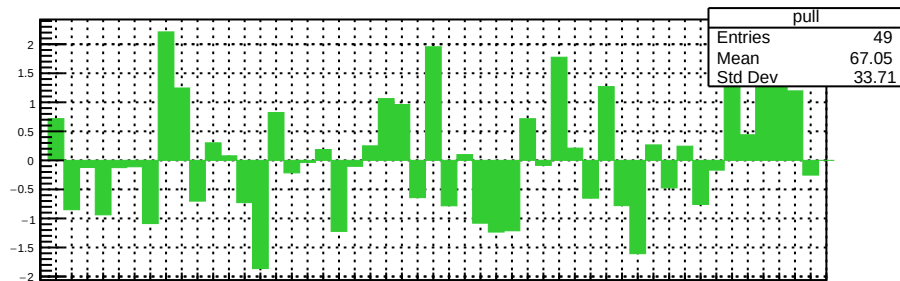
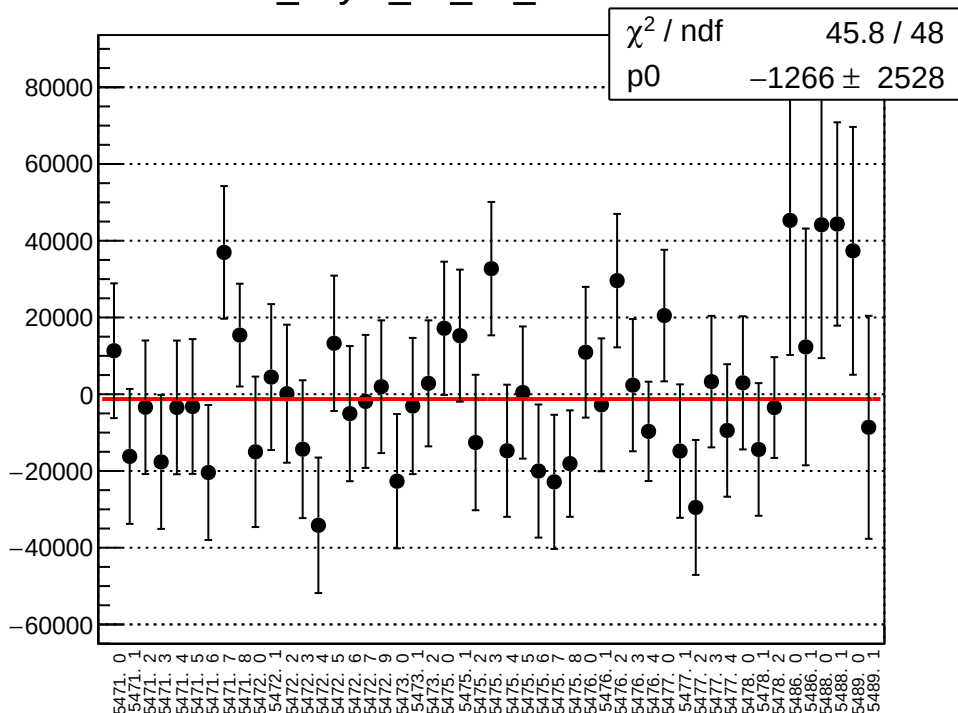
asym_atl_avg_mean vs run



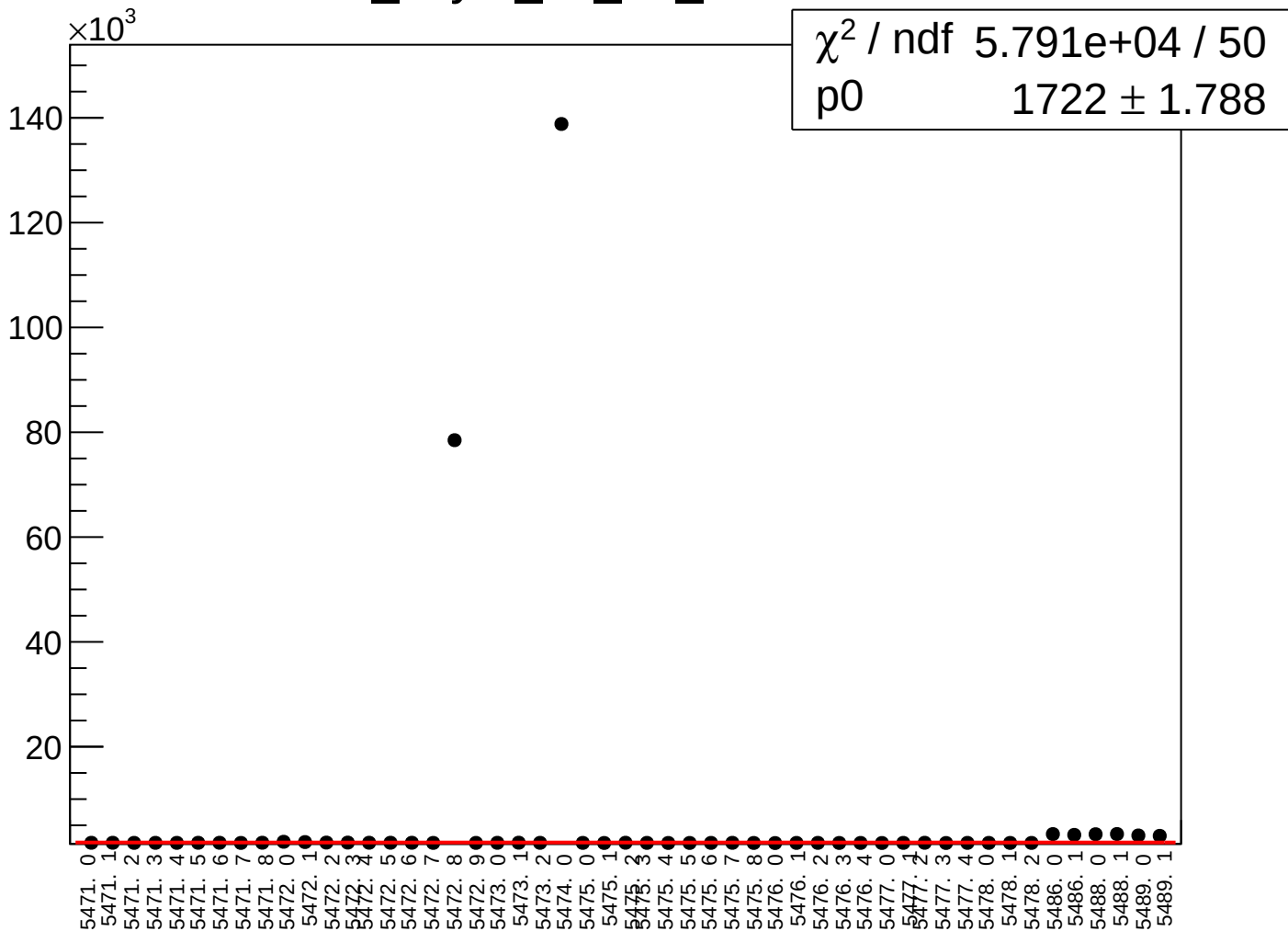
asym_atl_avg_rms vs run



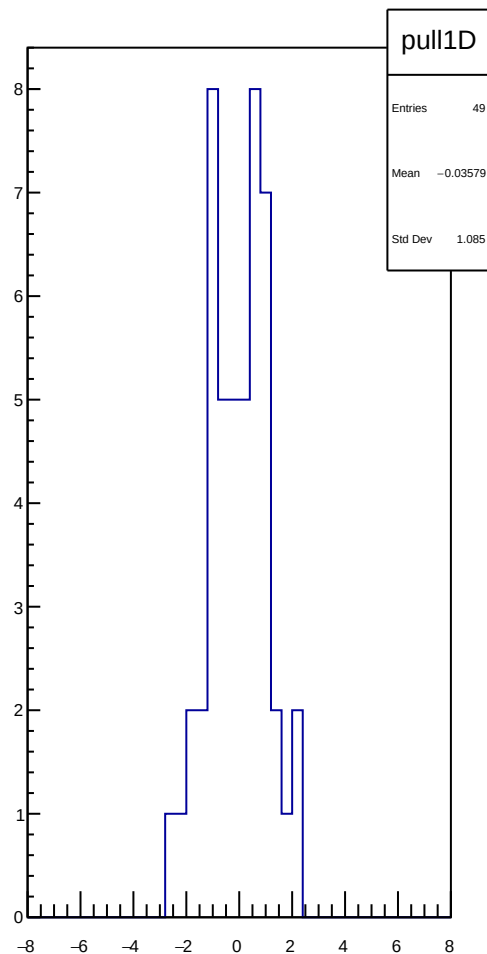
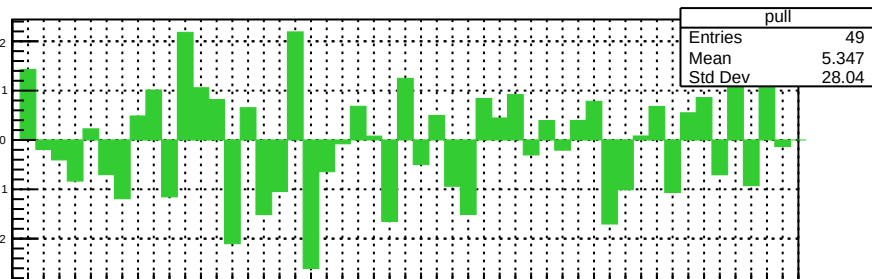
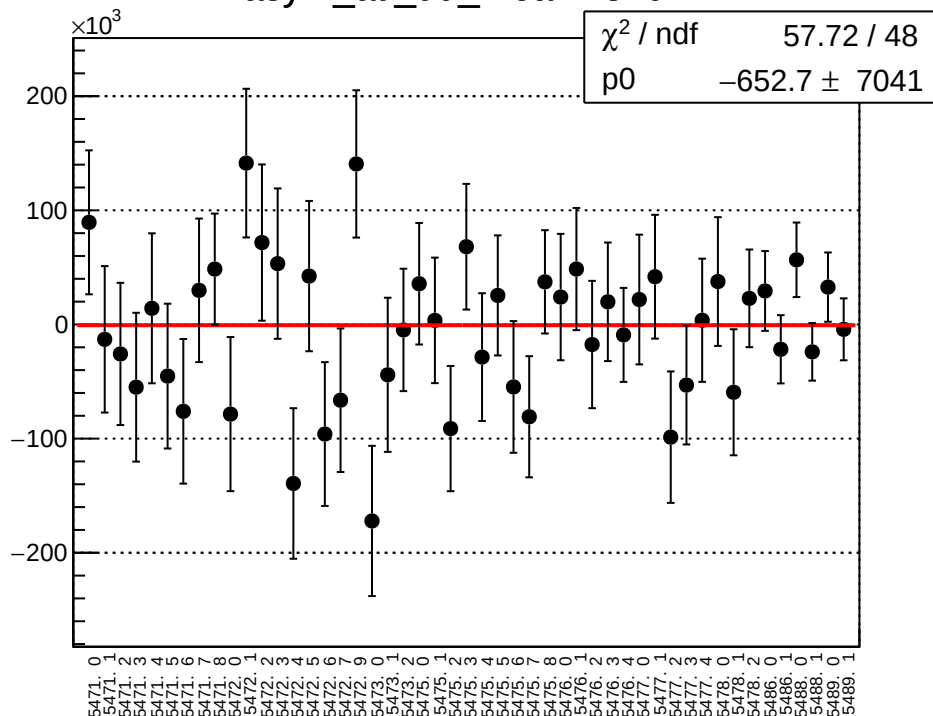
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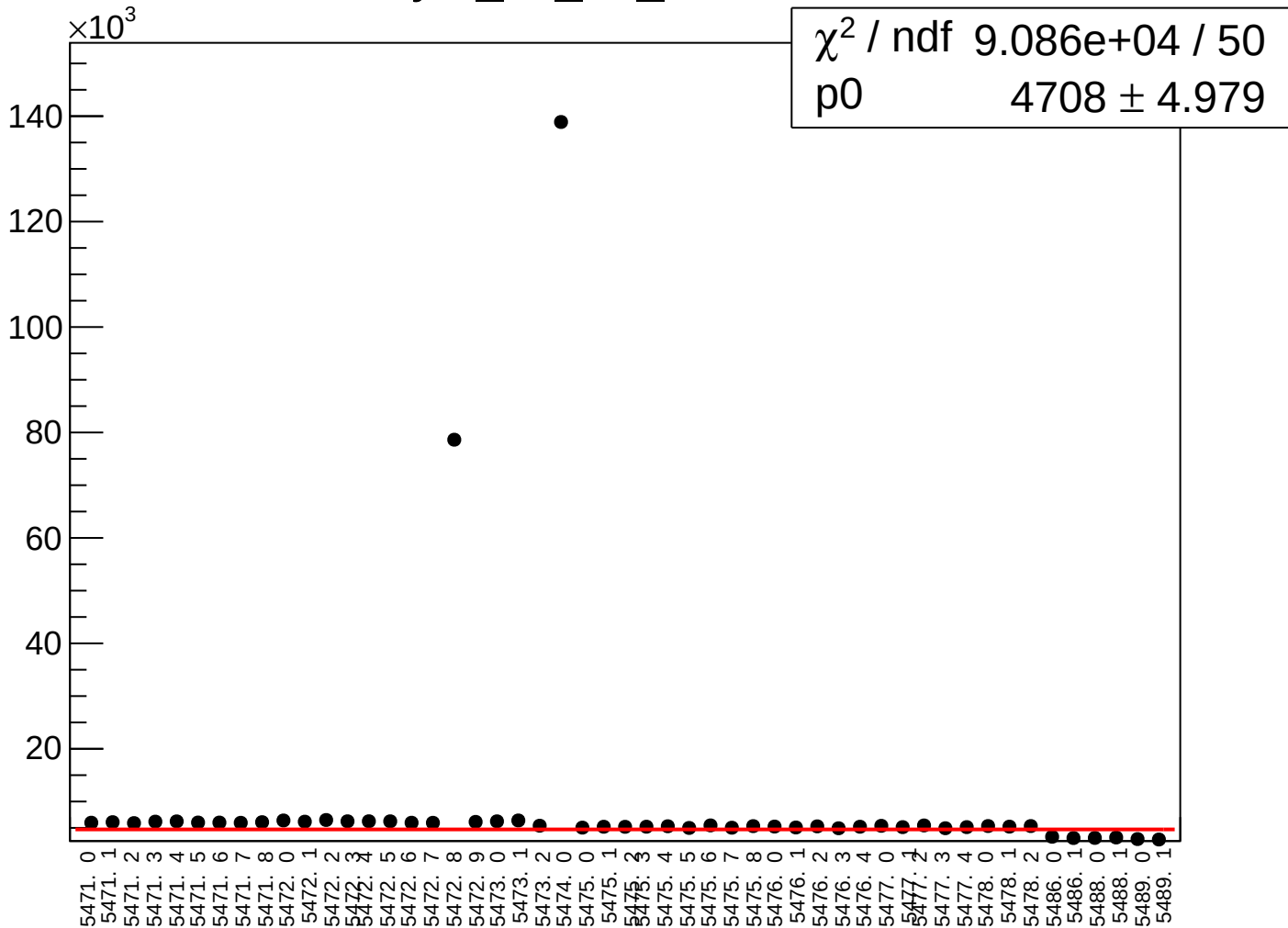
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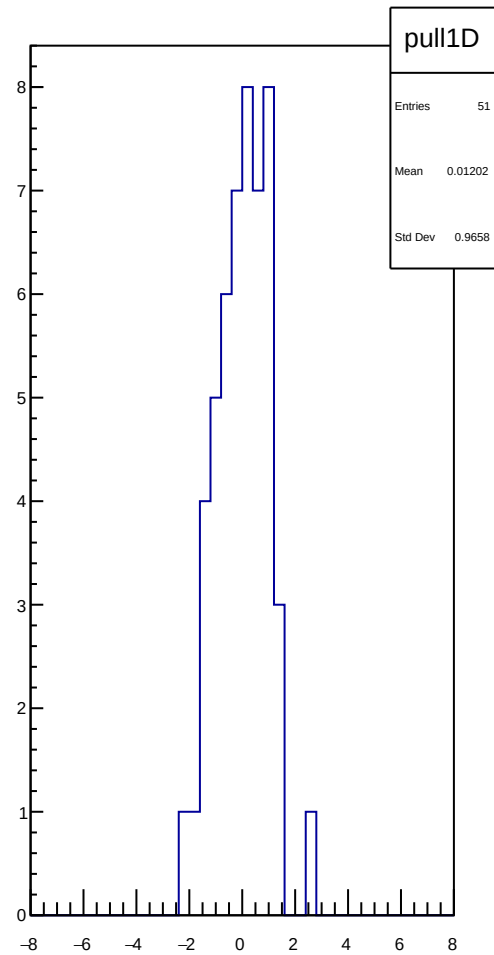
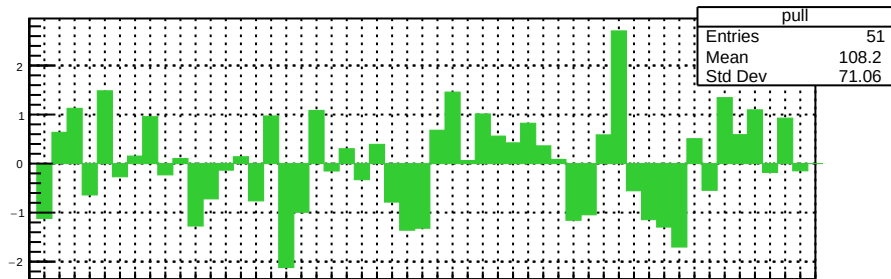
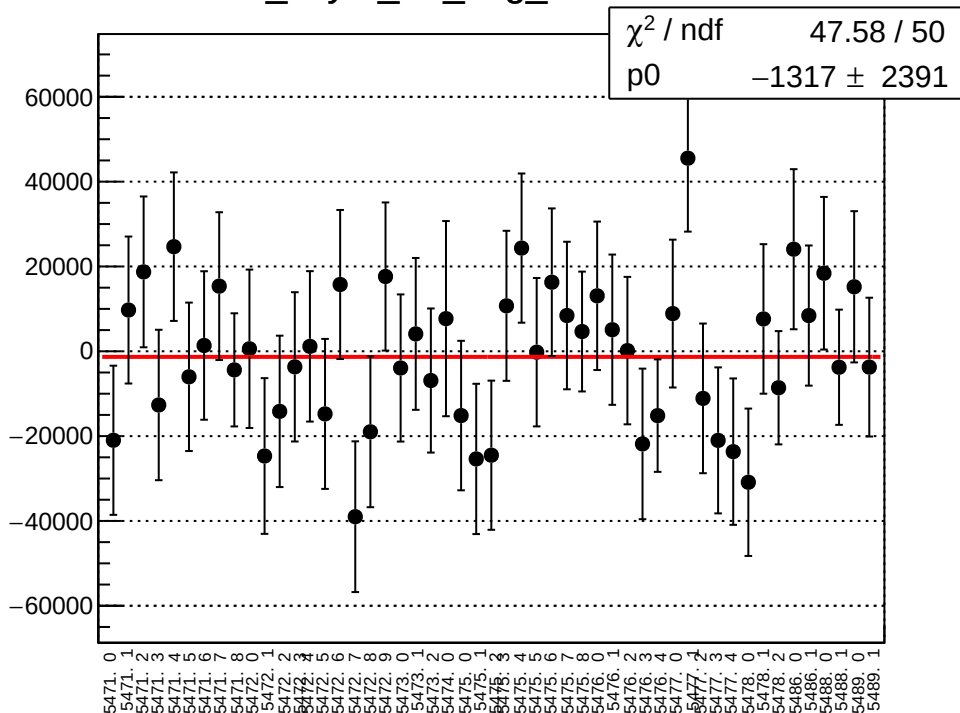
asym_atl_dd_mean vs run



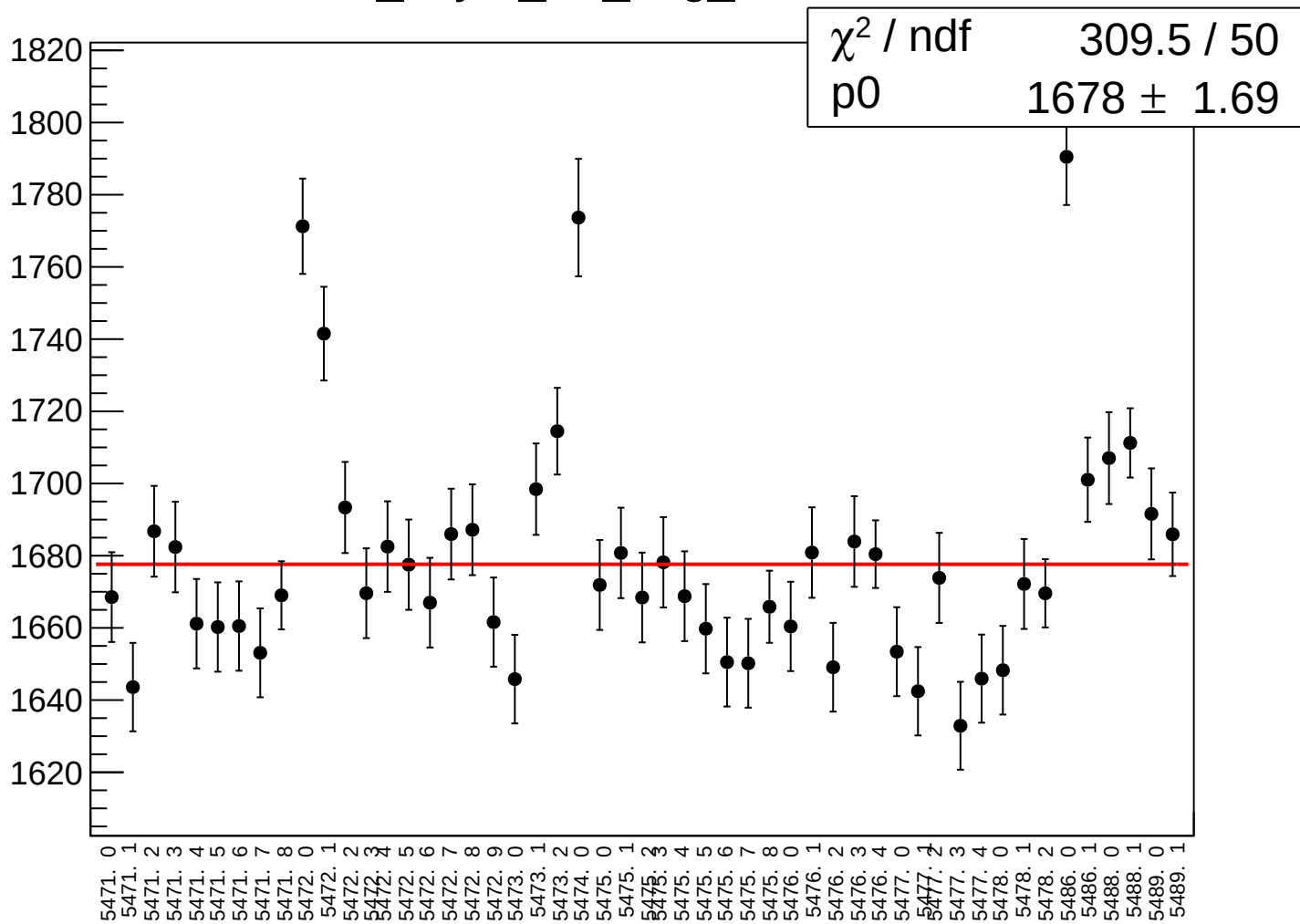
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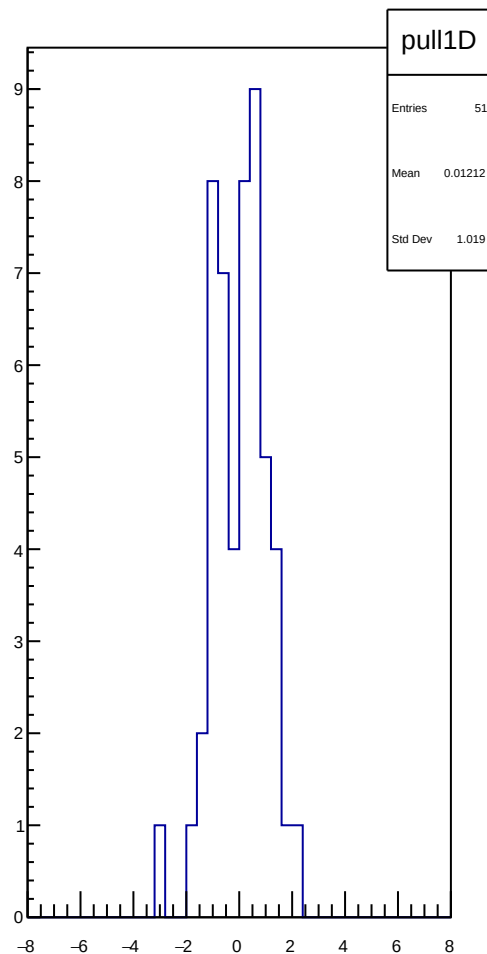
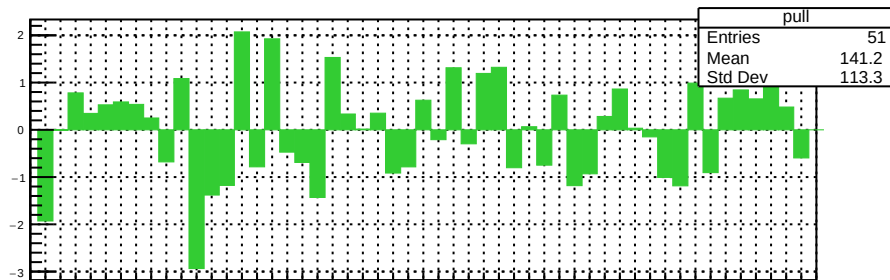
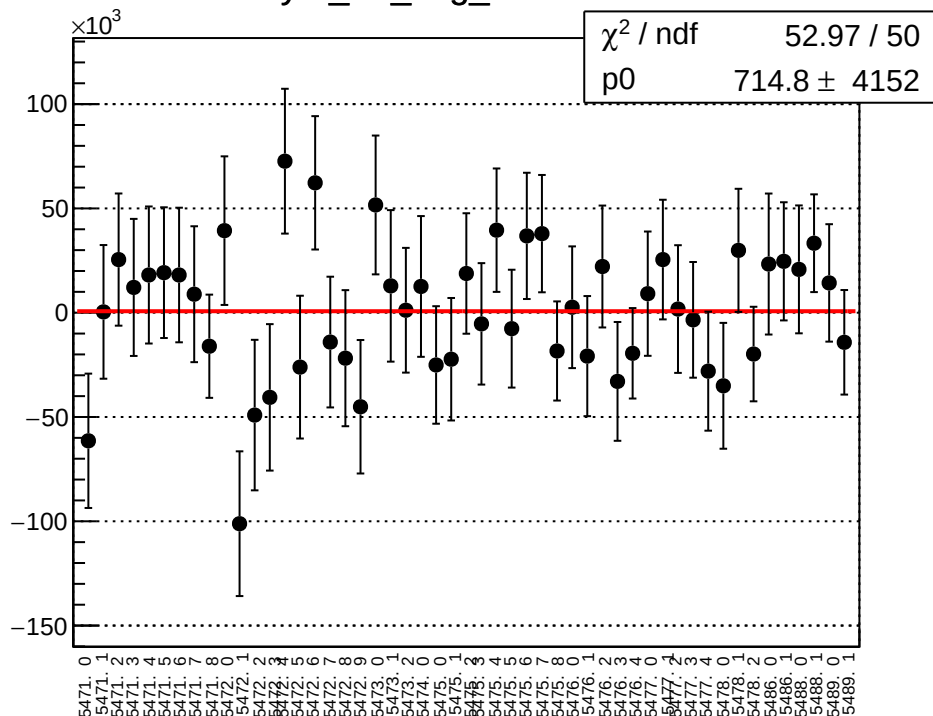
dit_asym_atr_avg_mean vs run



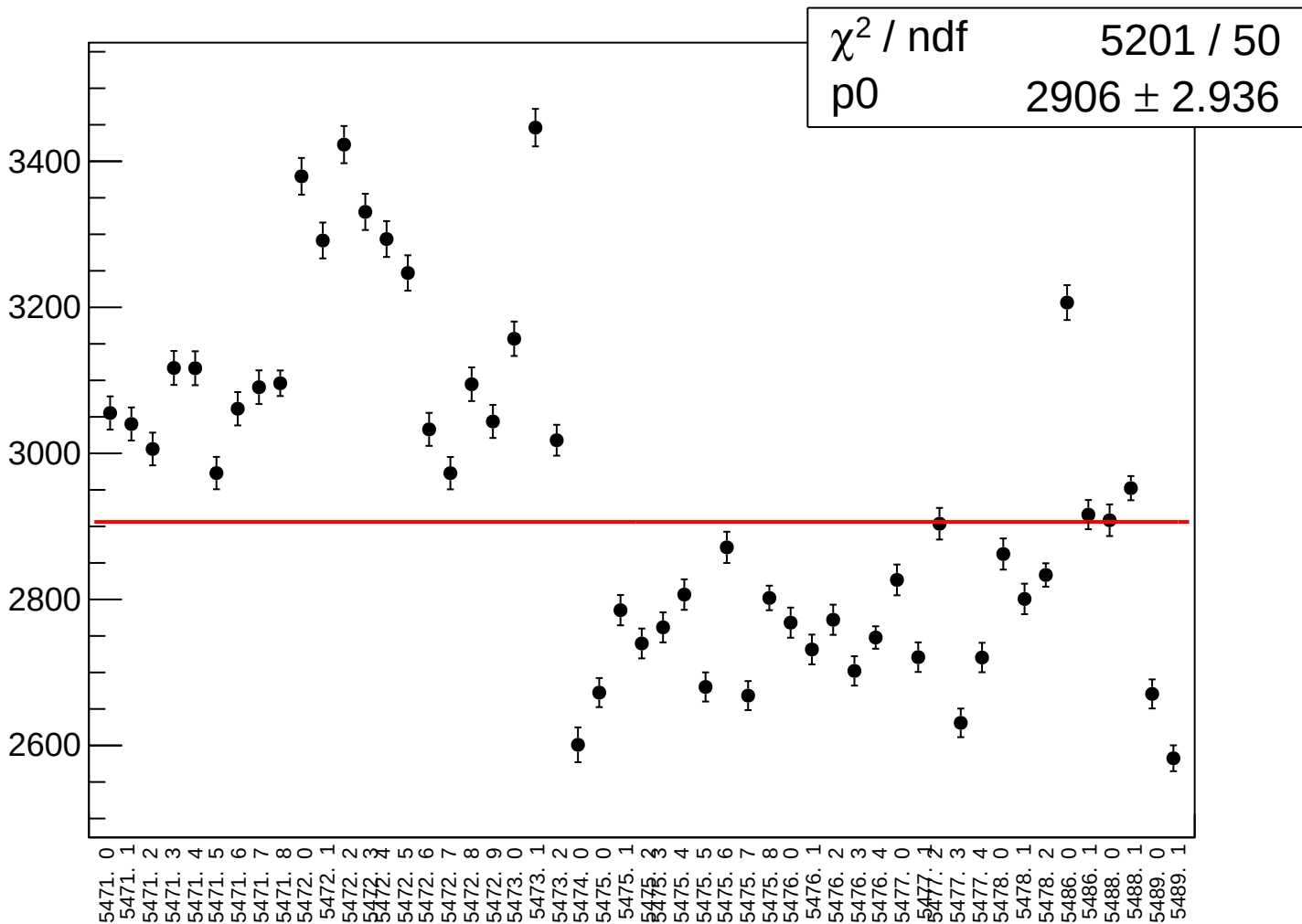
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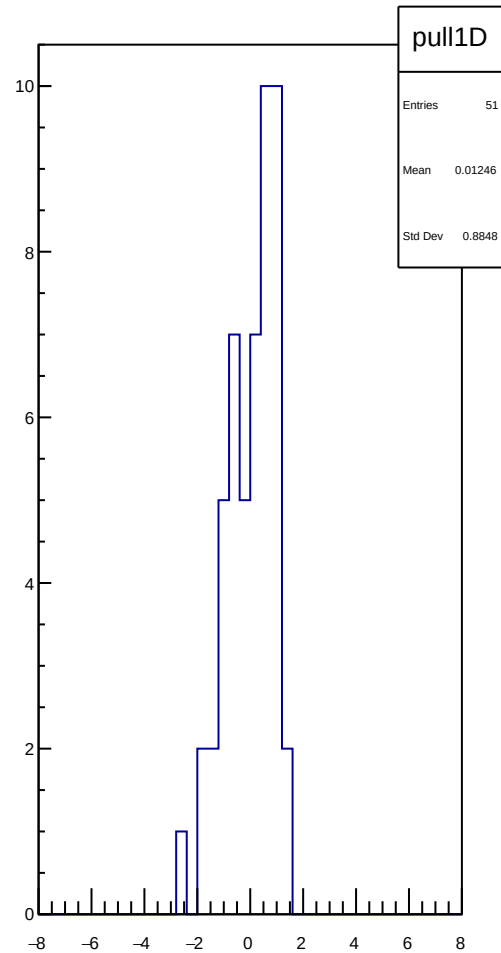
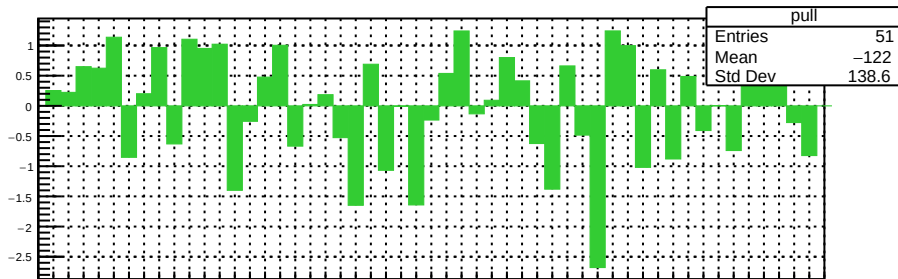
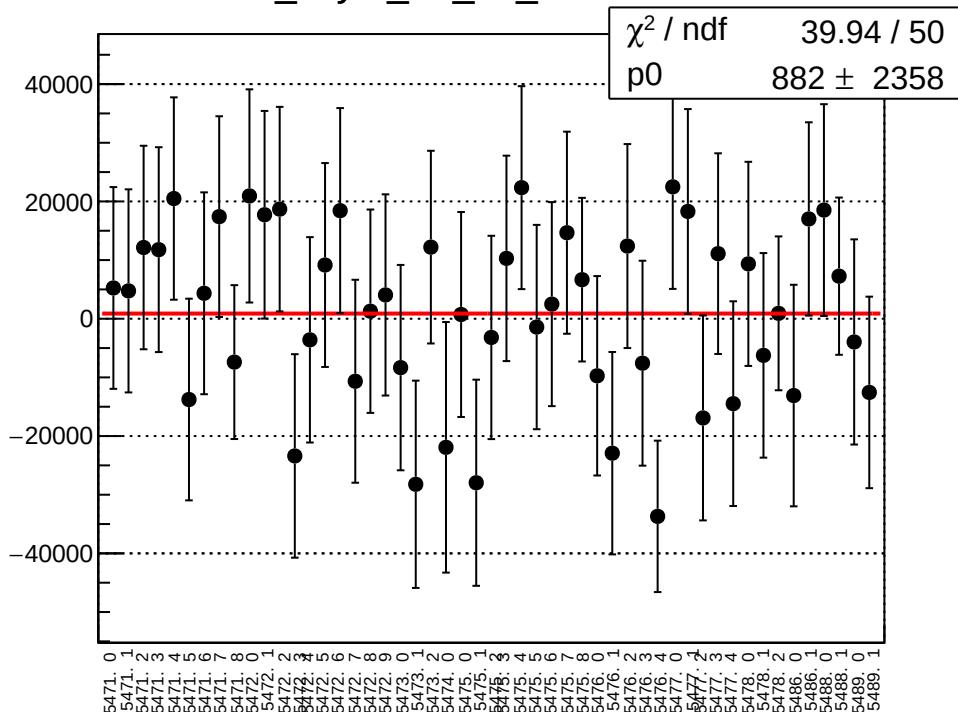
asym_atr_avg_mean vs run



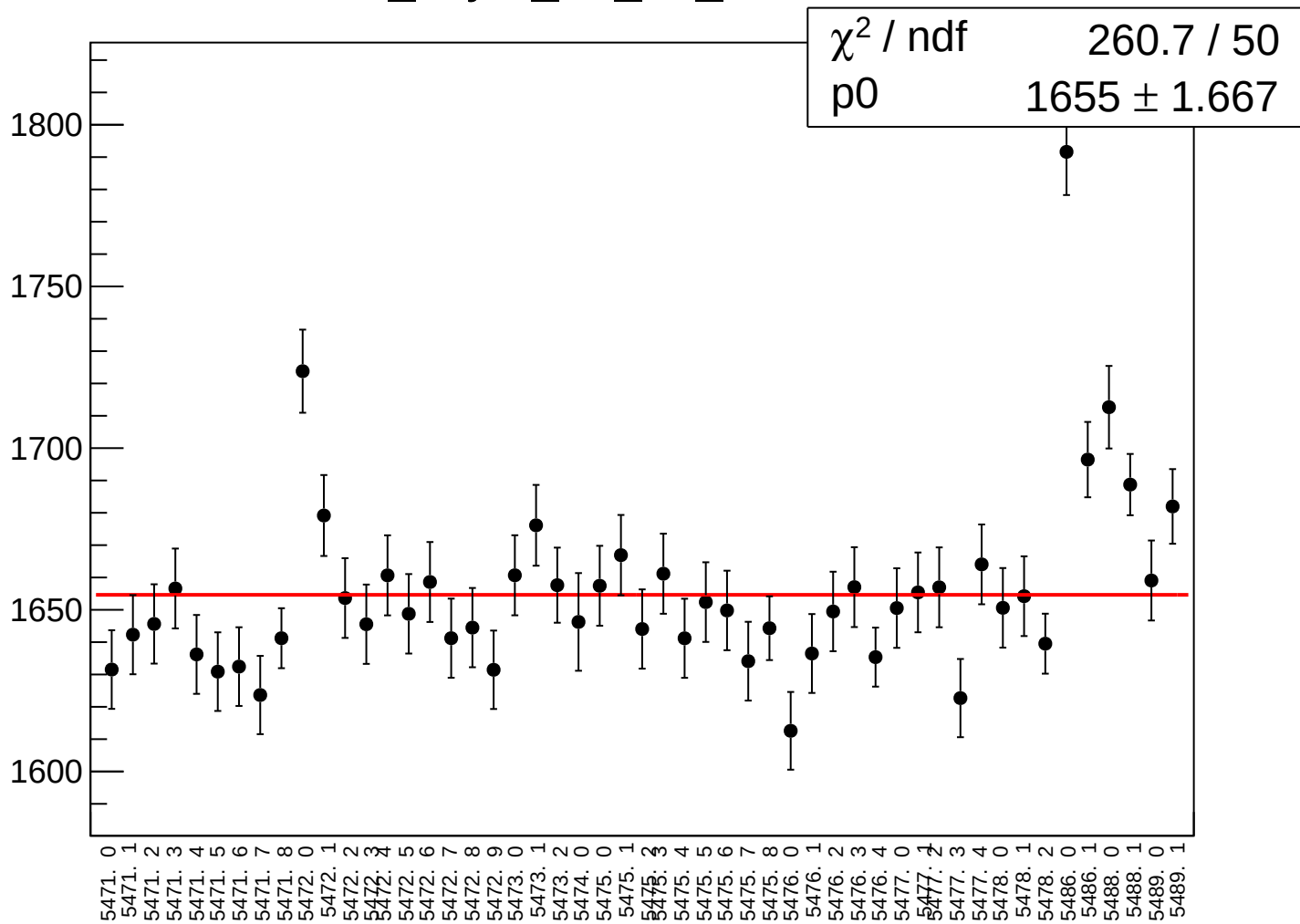
asym_atr_avg_rms vs run



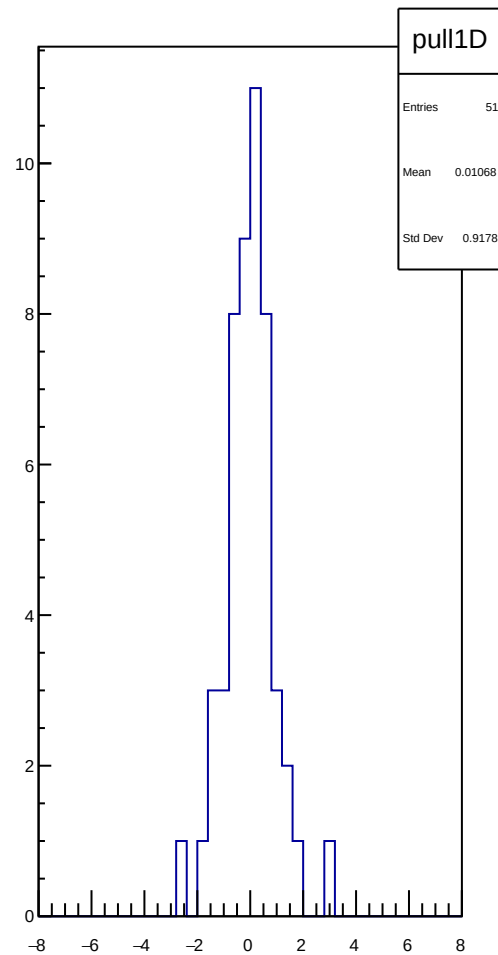
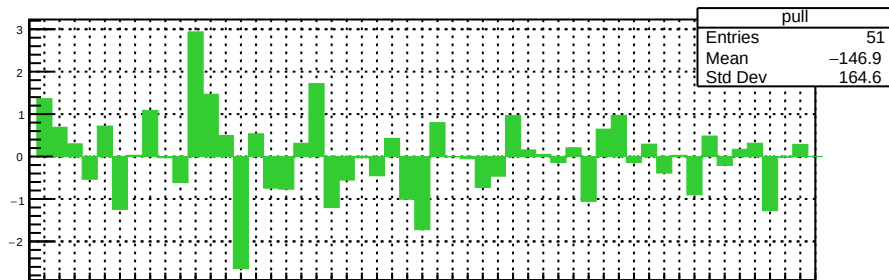
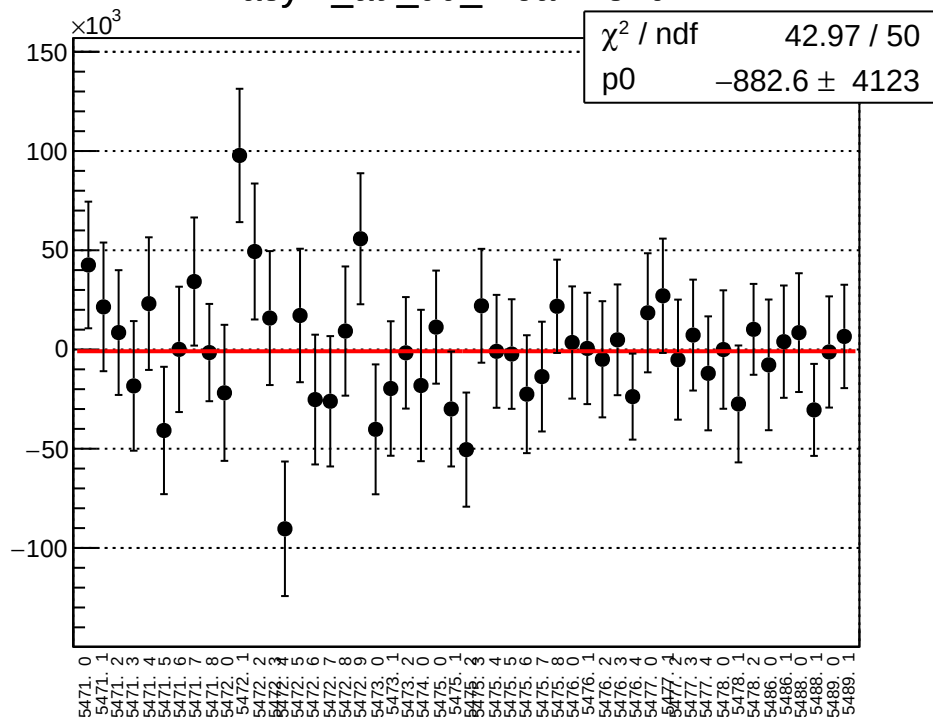
dit_asym_atr_dd_mean vs run



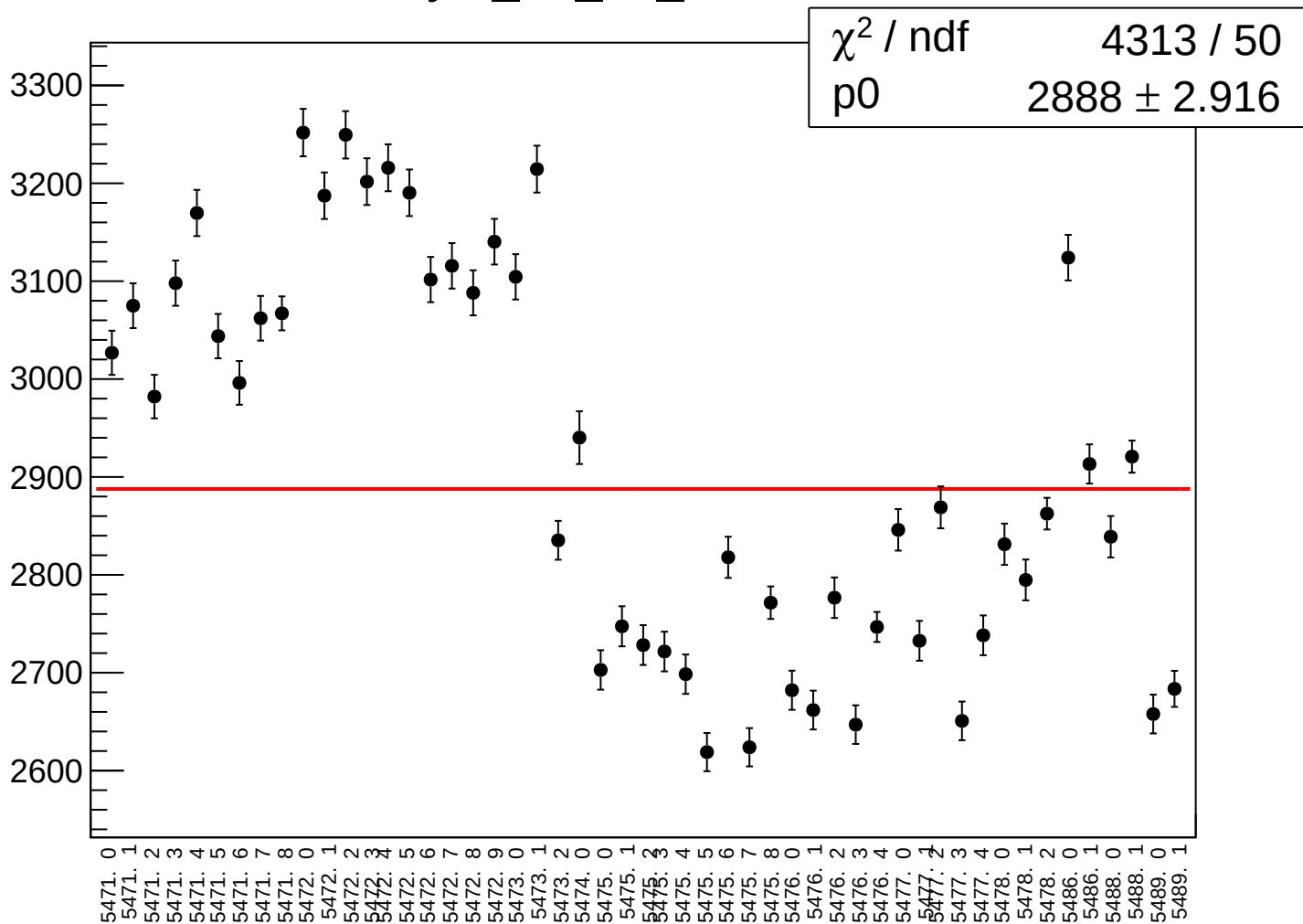
dit_asym_atr_dd_rms vs run



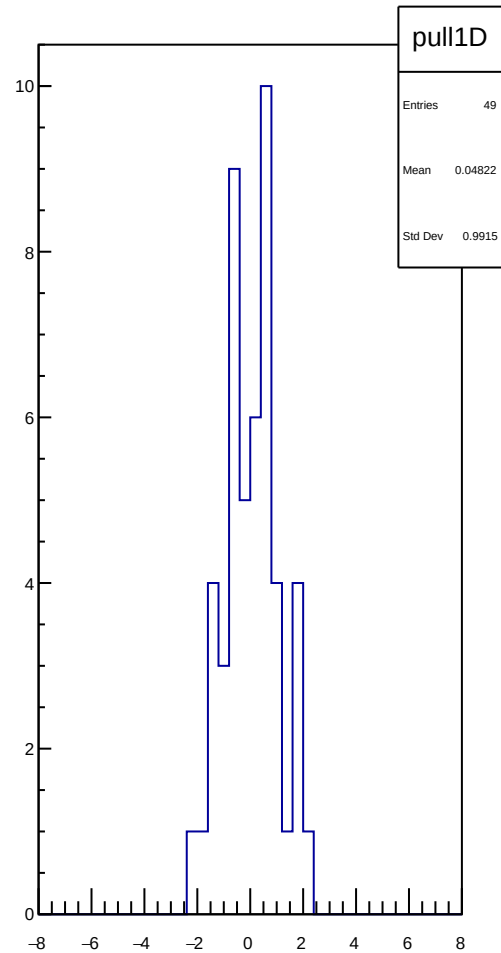
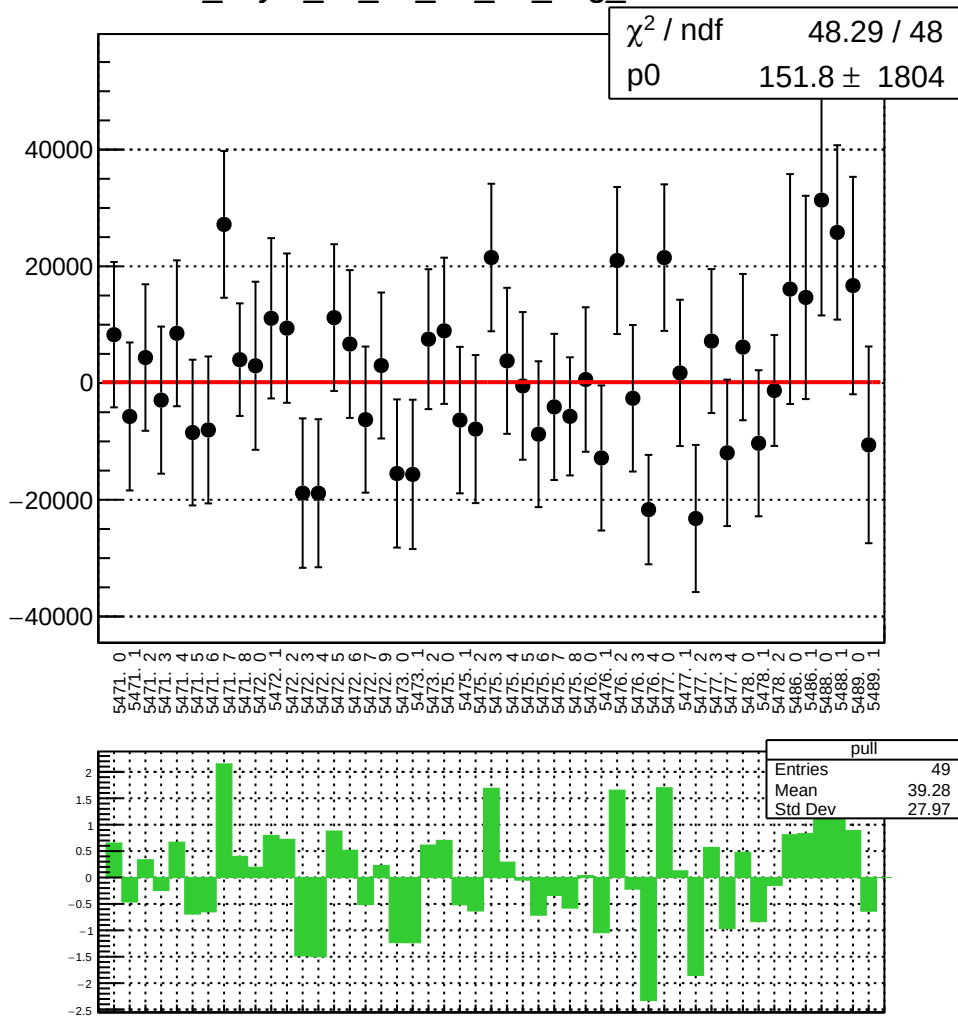
asym_atr_dd_mean vs run



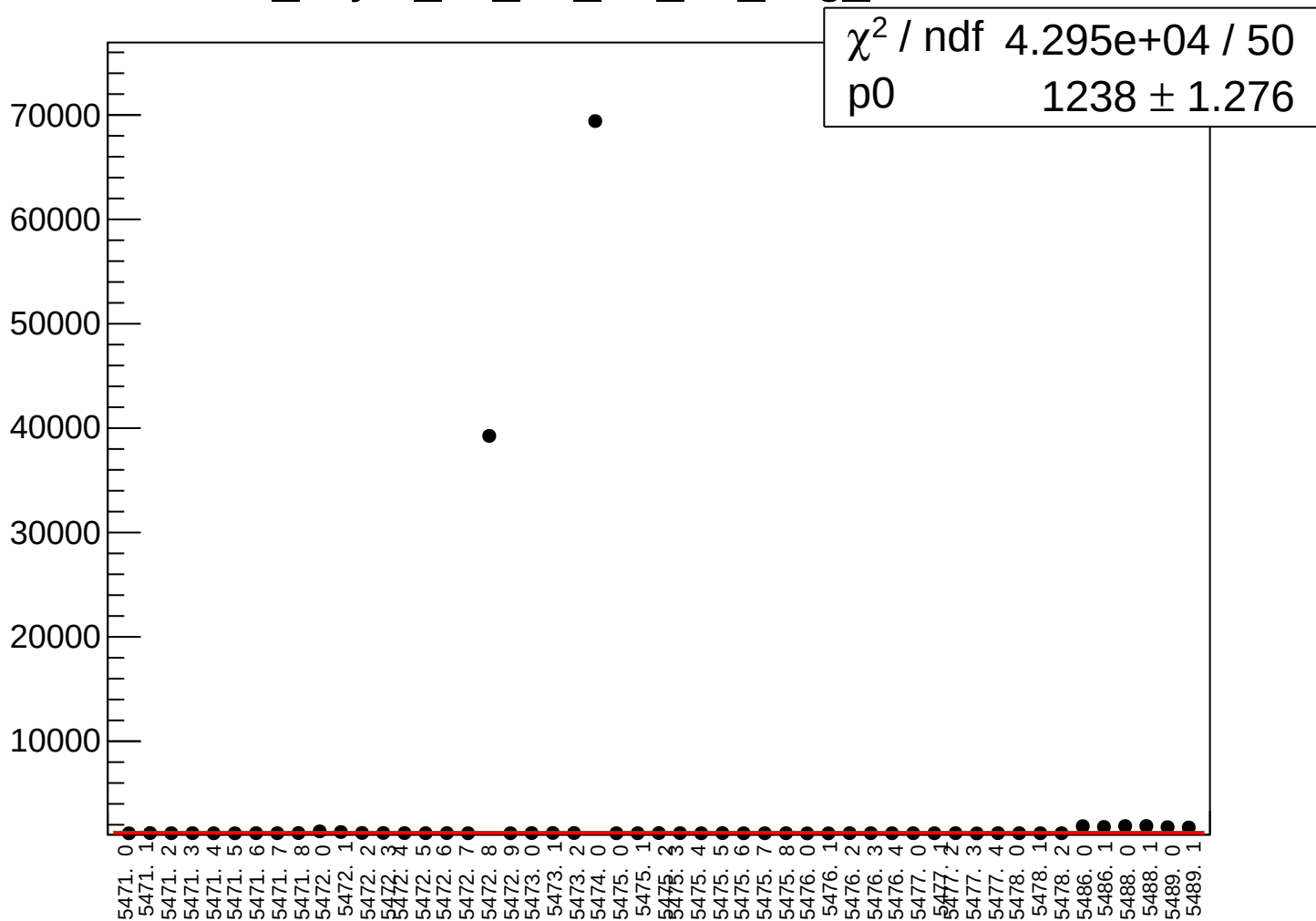
asym_atr_dd_rms vs run



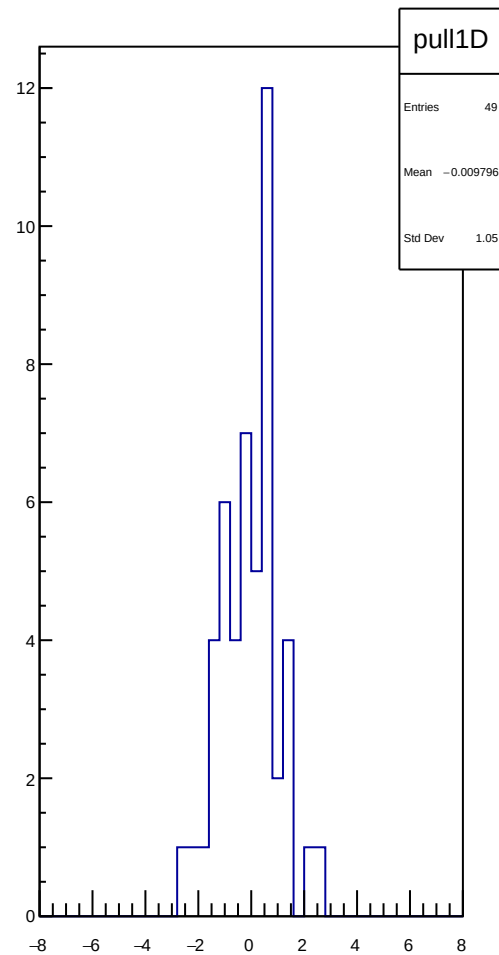
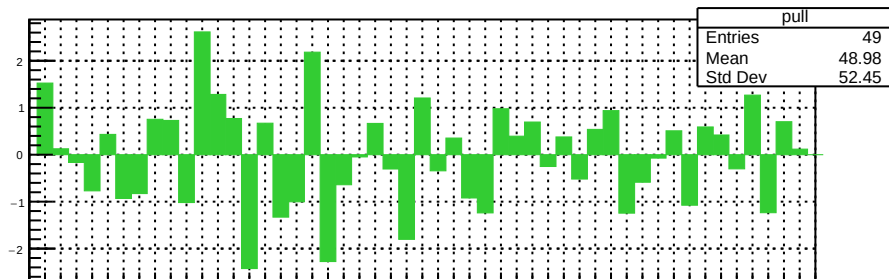
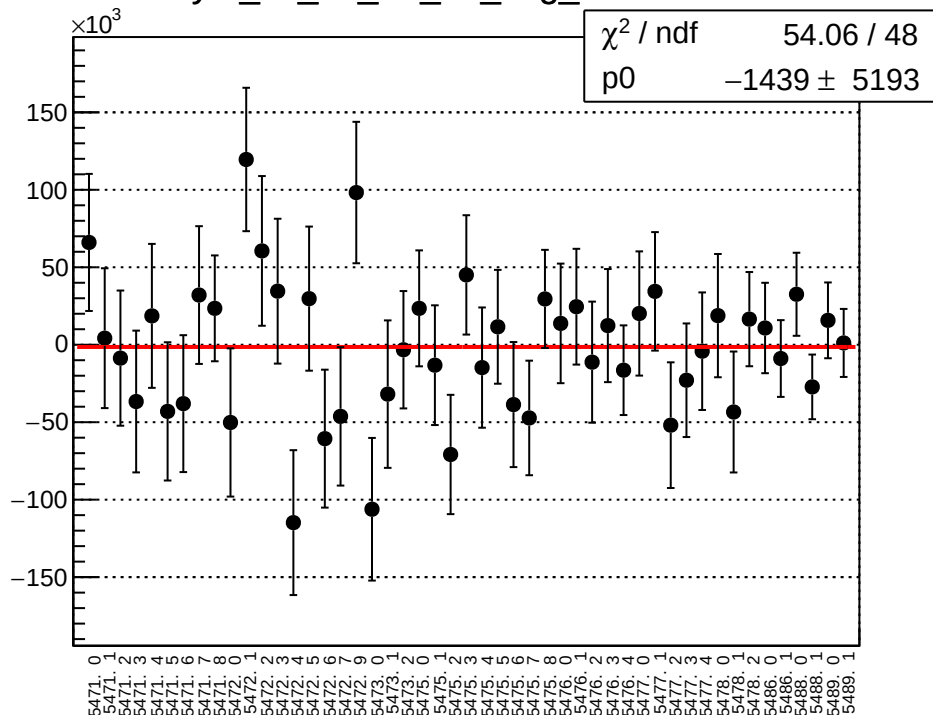
dit_asym_atl_dd_atr_dd_avg_mean vs run



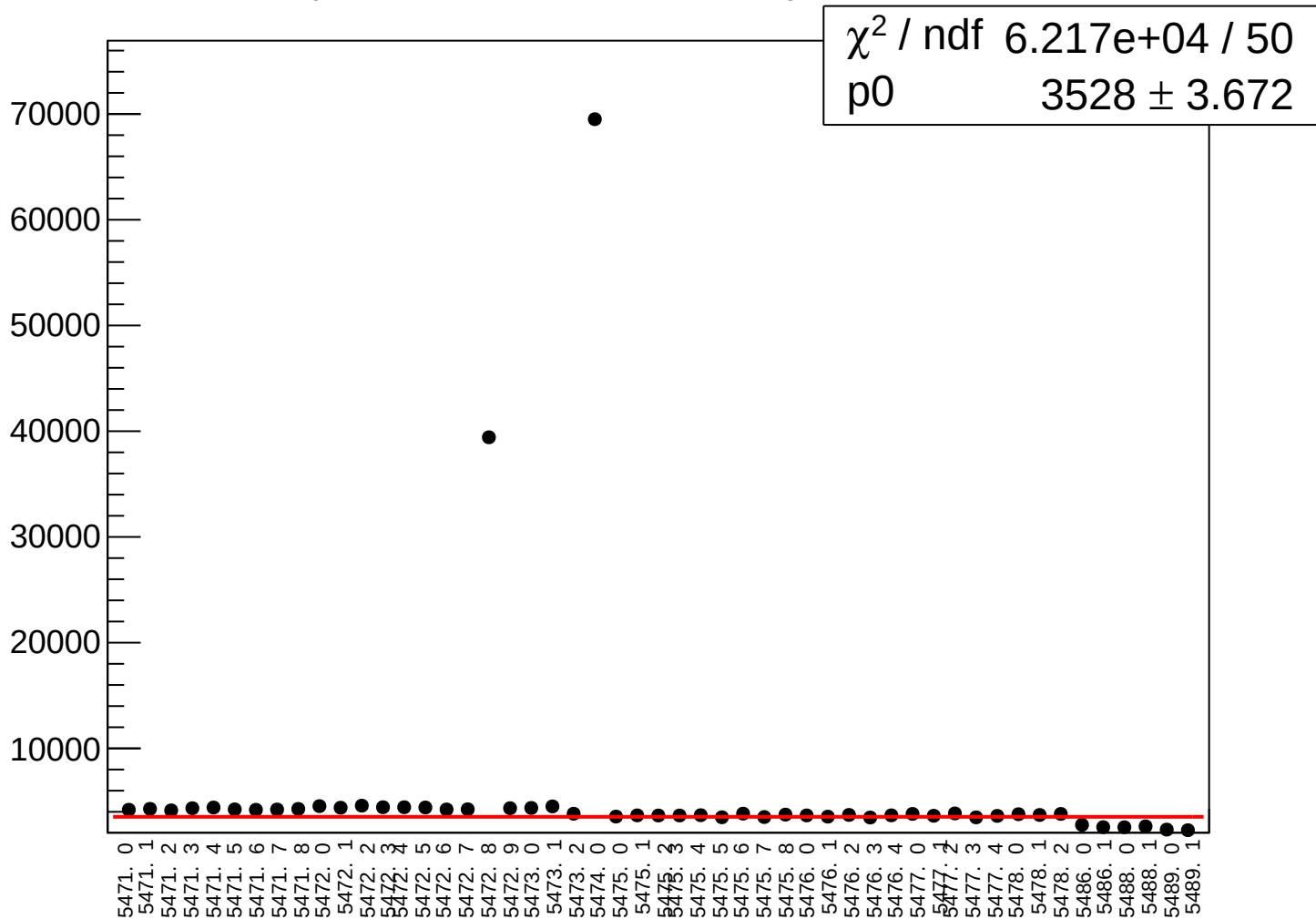
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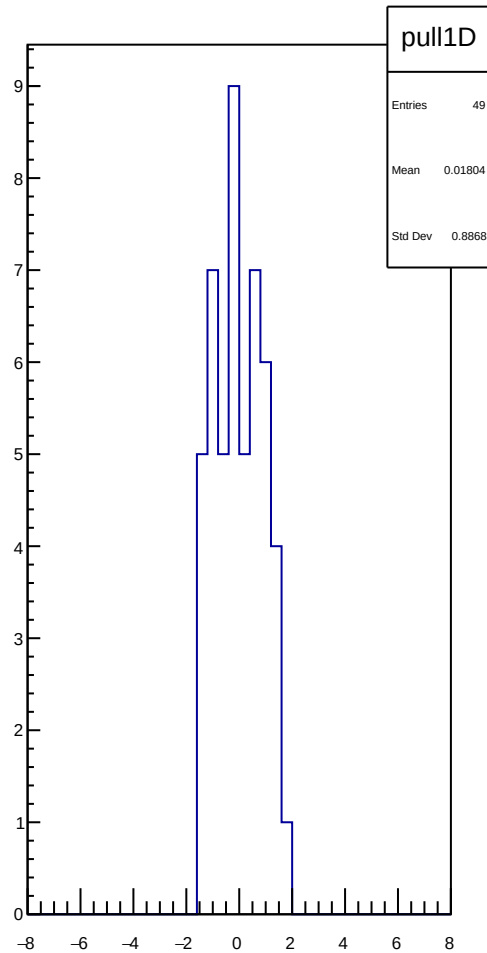
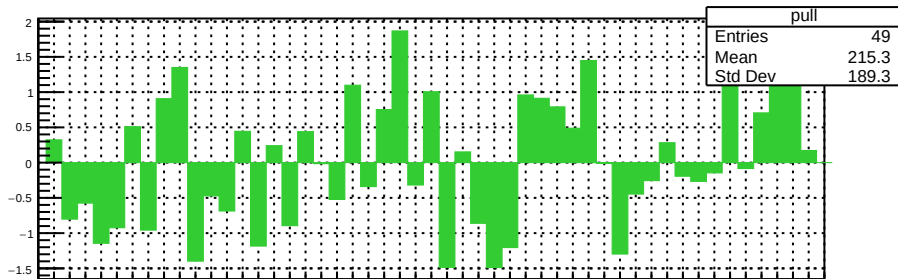
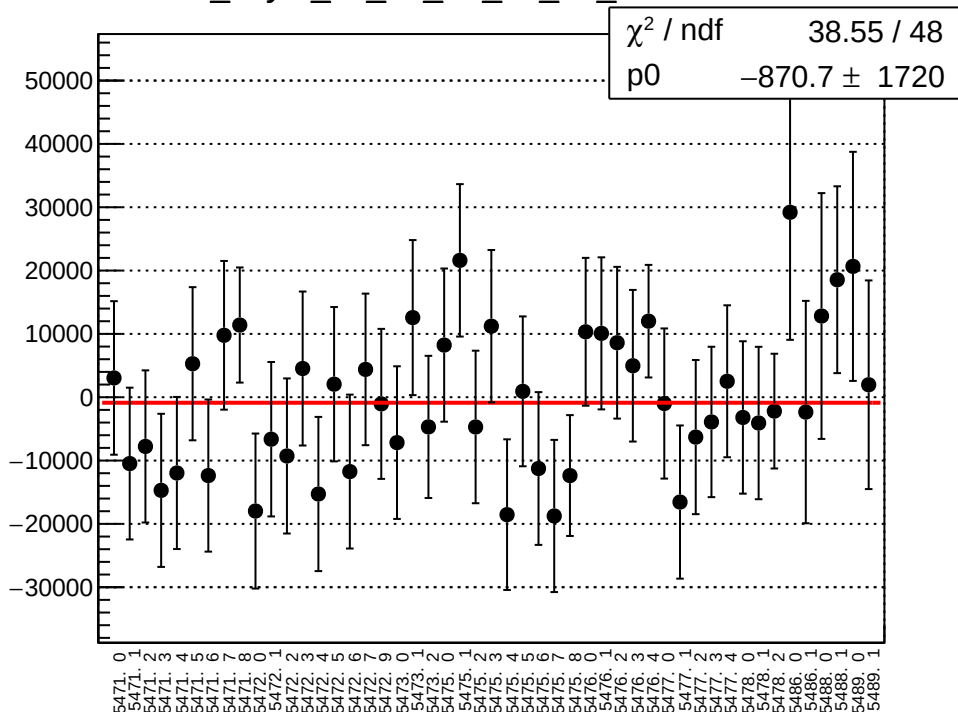
asym_atl_dd_atr_dd_avg_mean vs run



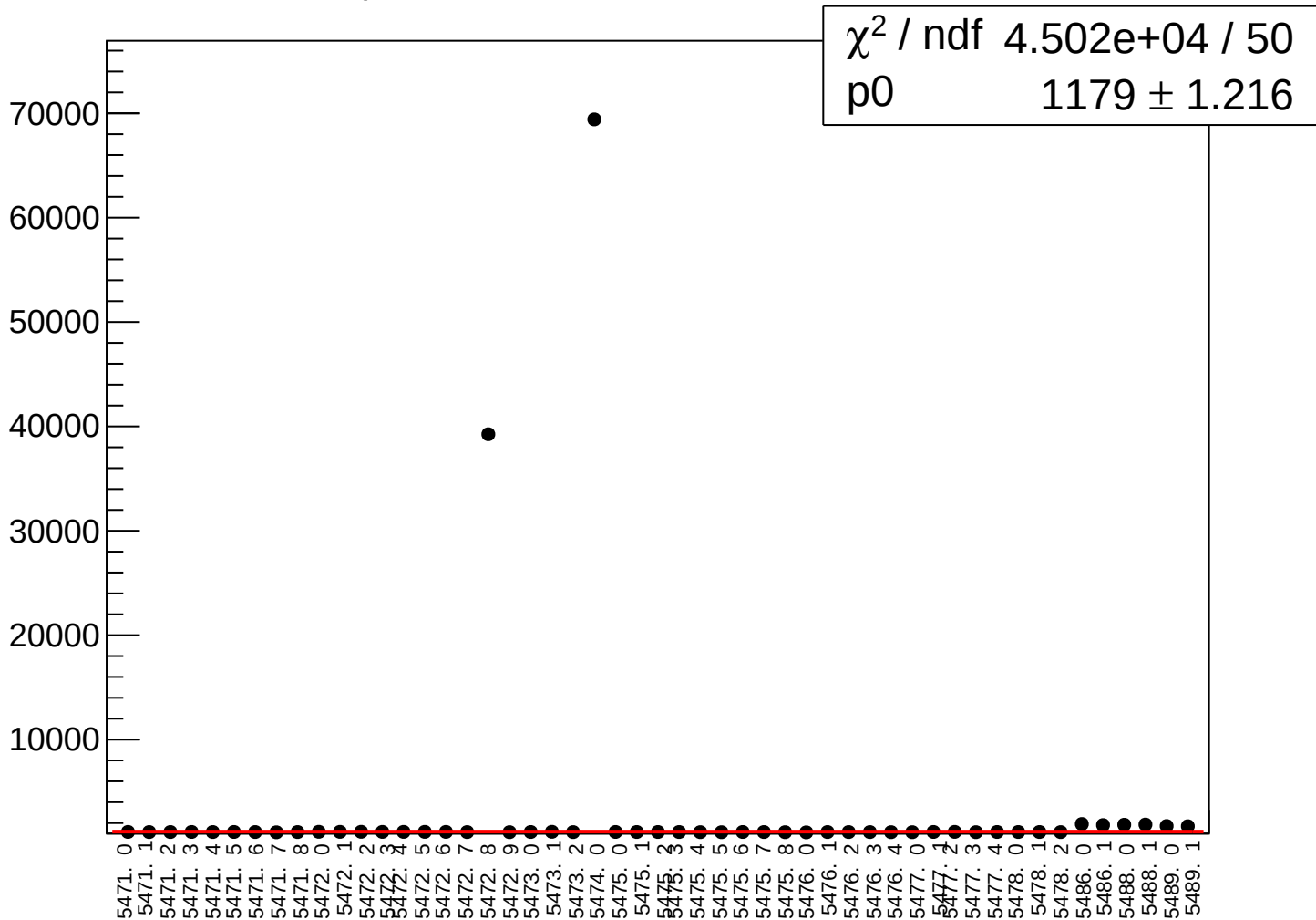
asym_atl_dd_atr_dd_avg_rms vs run



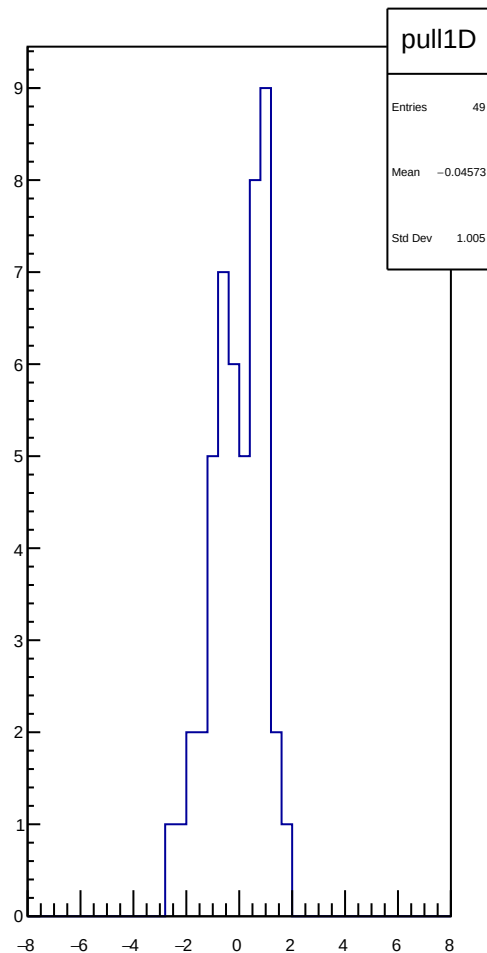
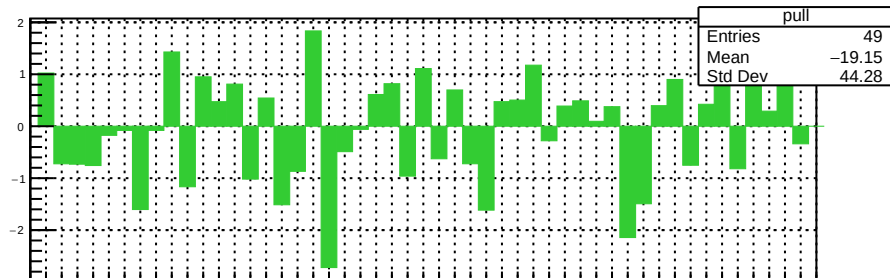
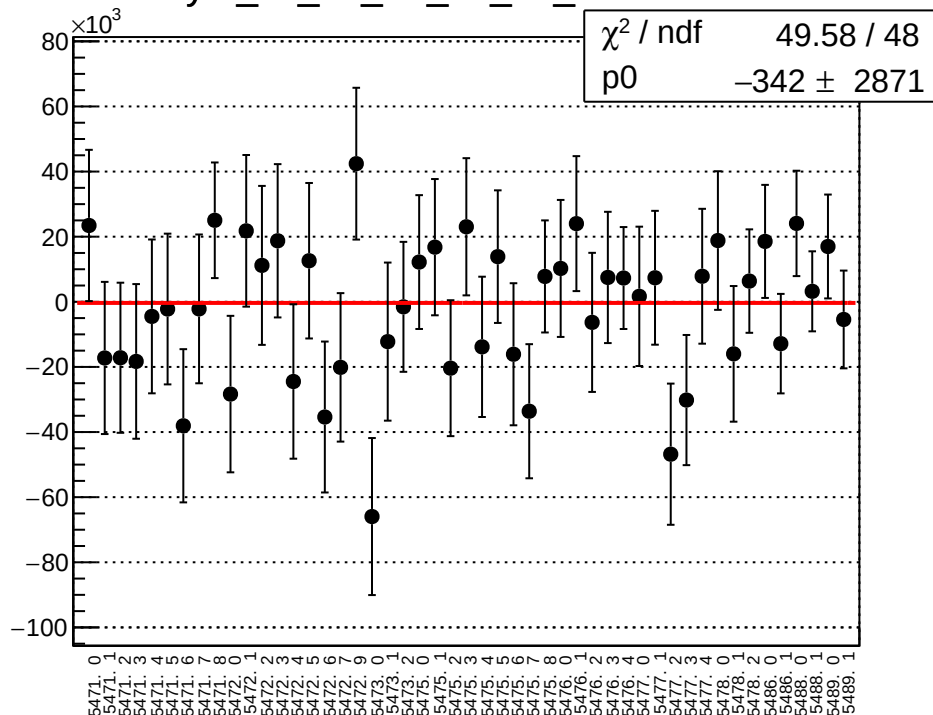
dit_asym_atl_dd_atr_dd_dd_mean vs run



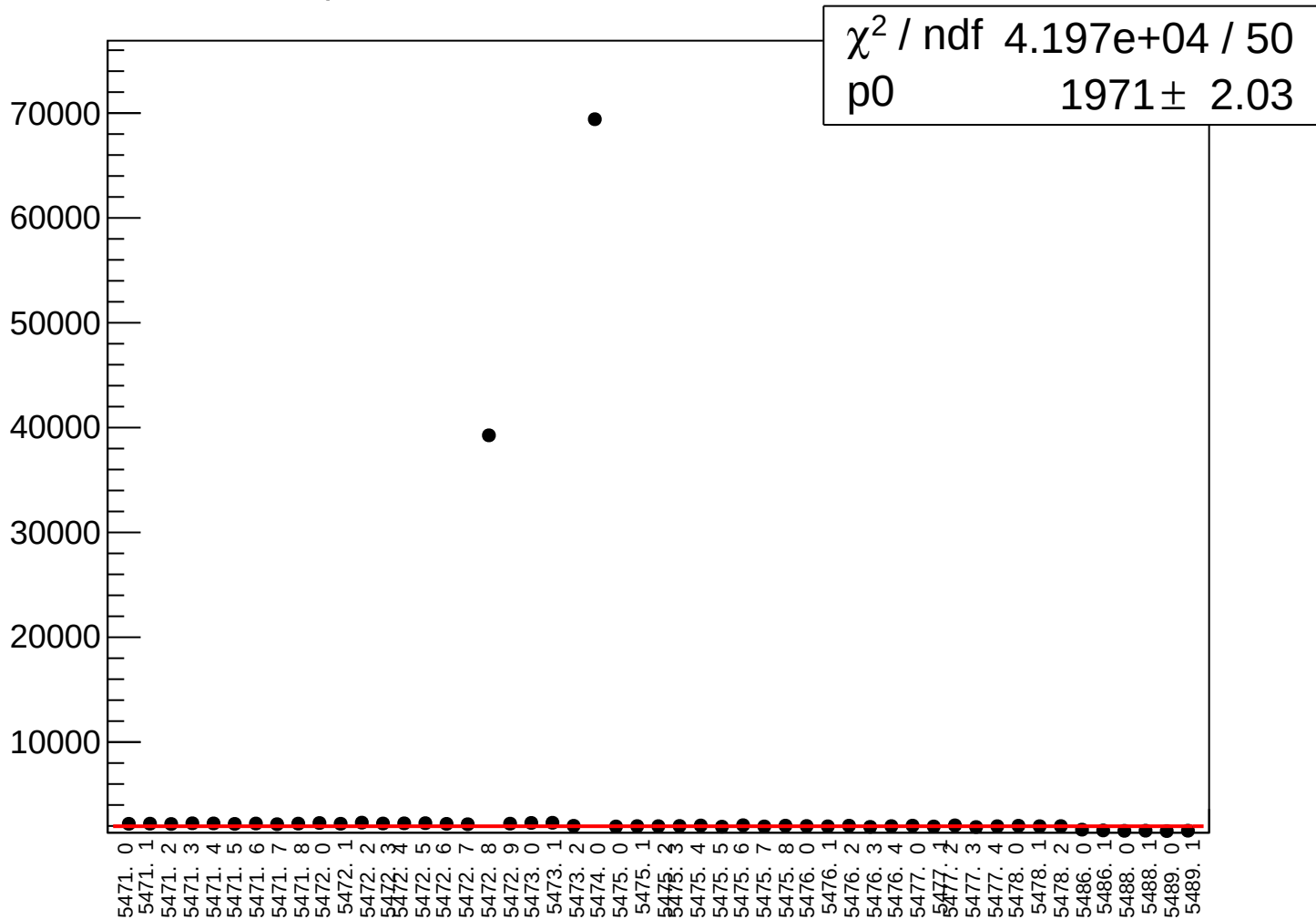
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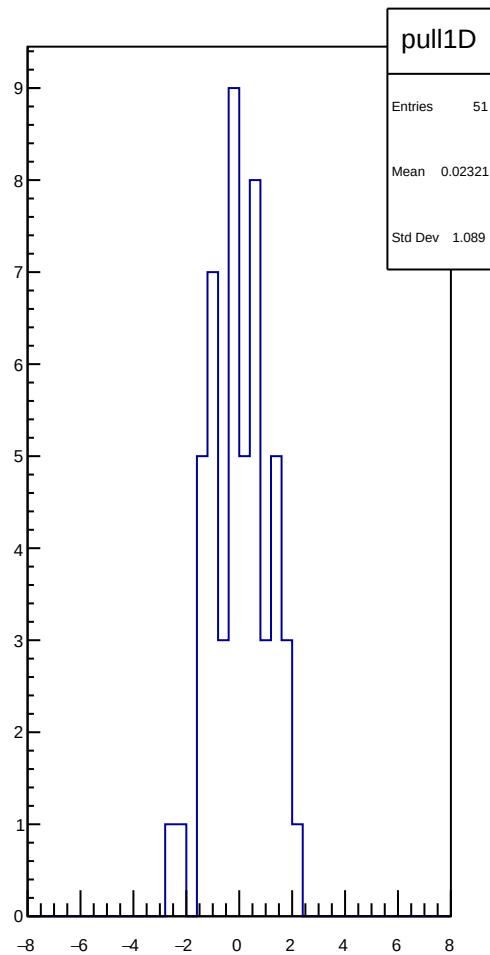
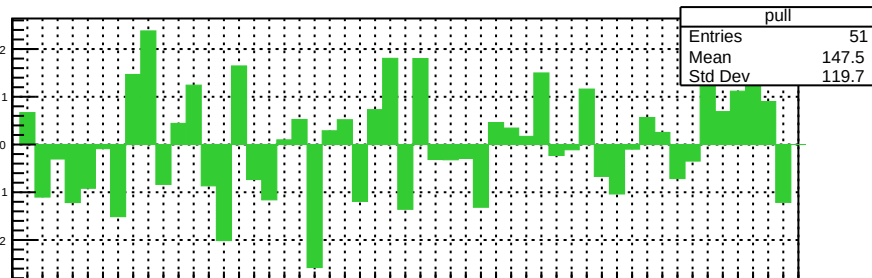
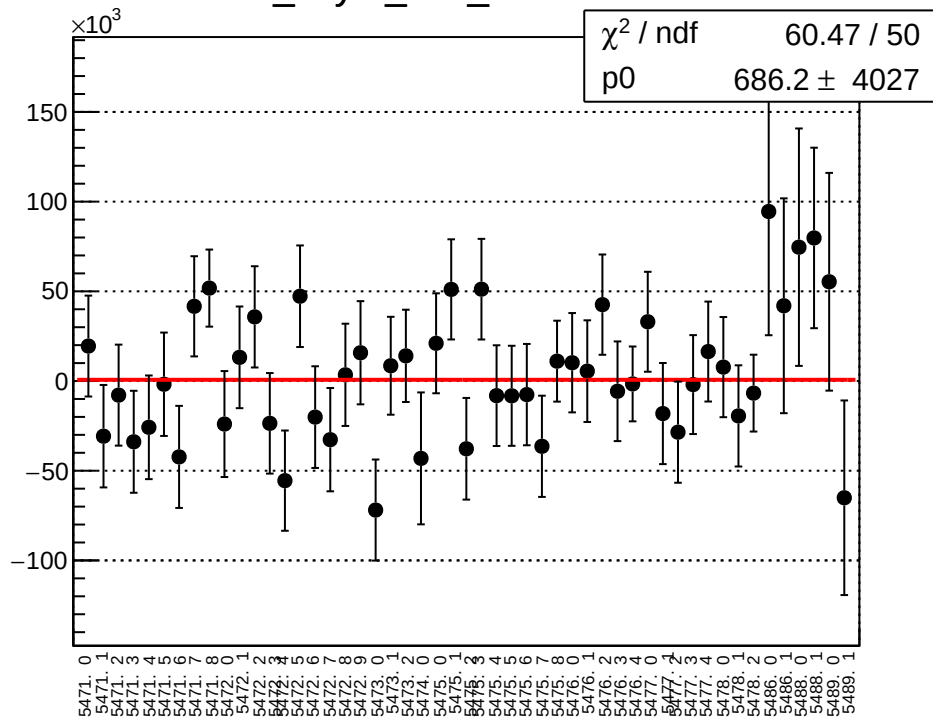
asym_atl_dd_atr_dd_dd_mean vs run



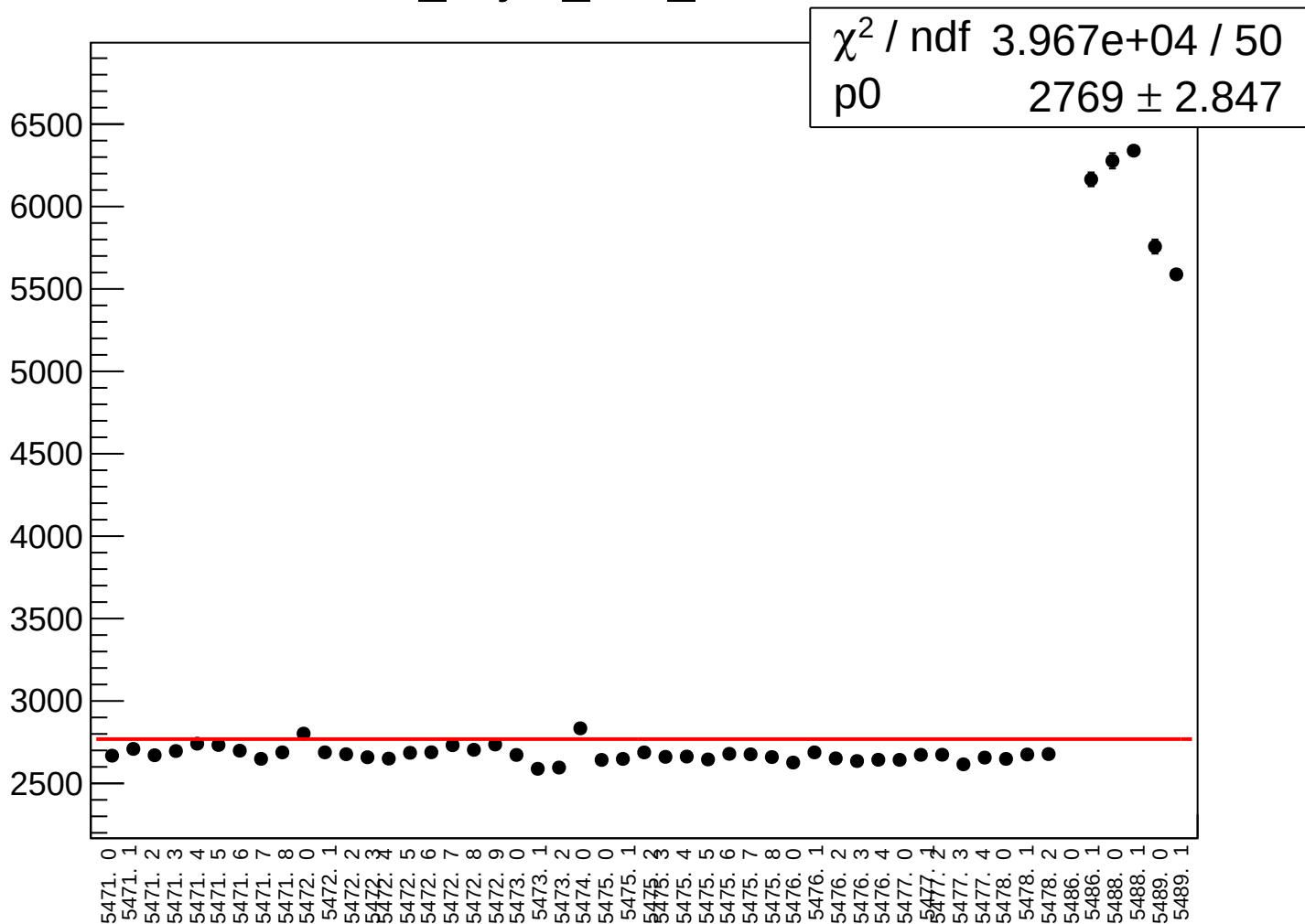
asym_atl_dd_atr_dd_dd_rms vs run



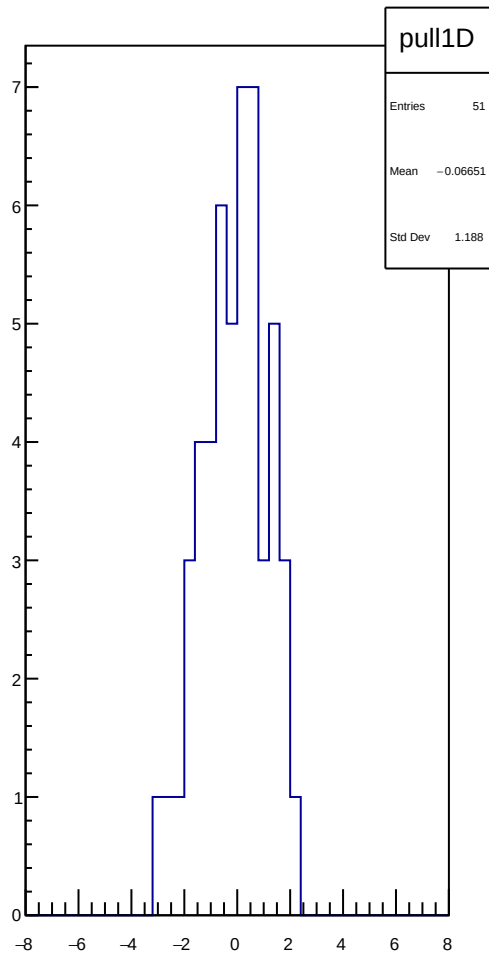
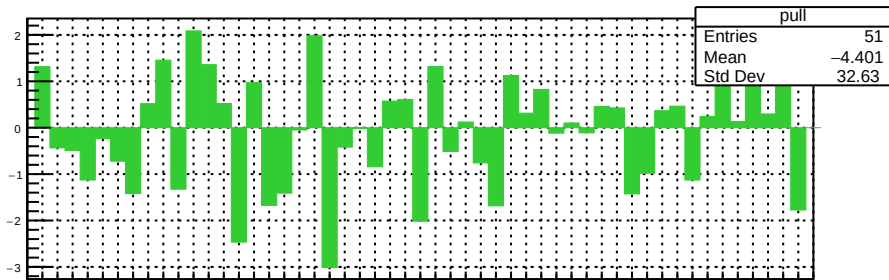
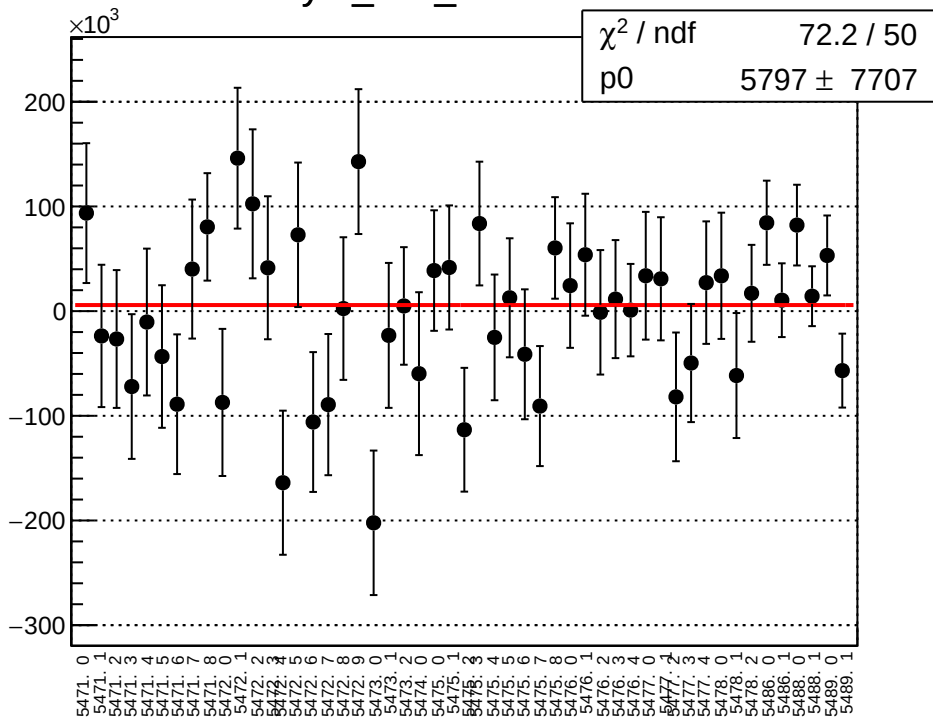
dit_asym_atl1_mean vs run



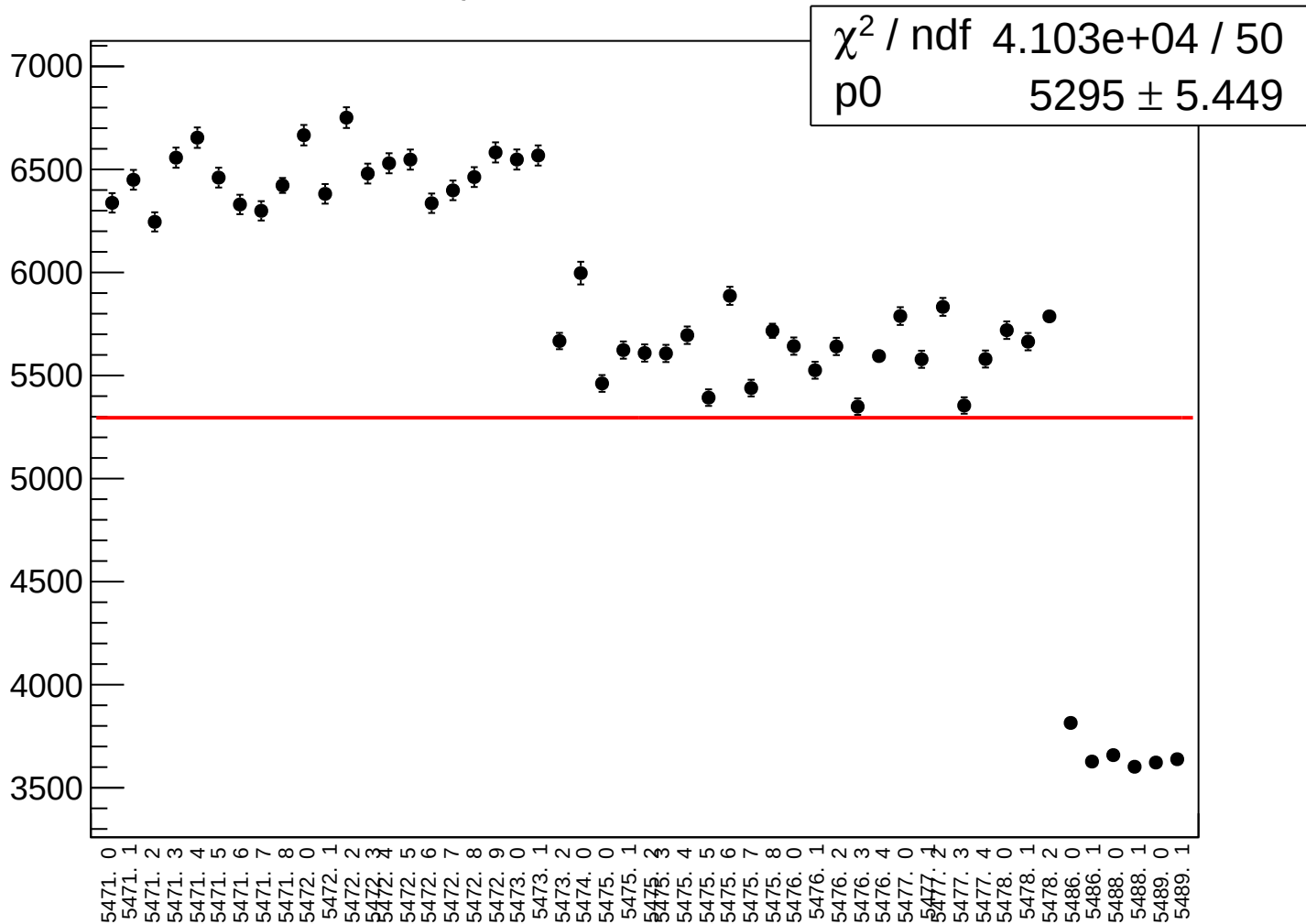
dit_asym_atl1_rms vs run



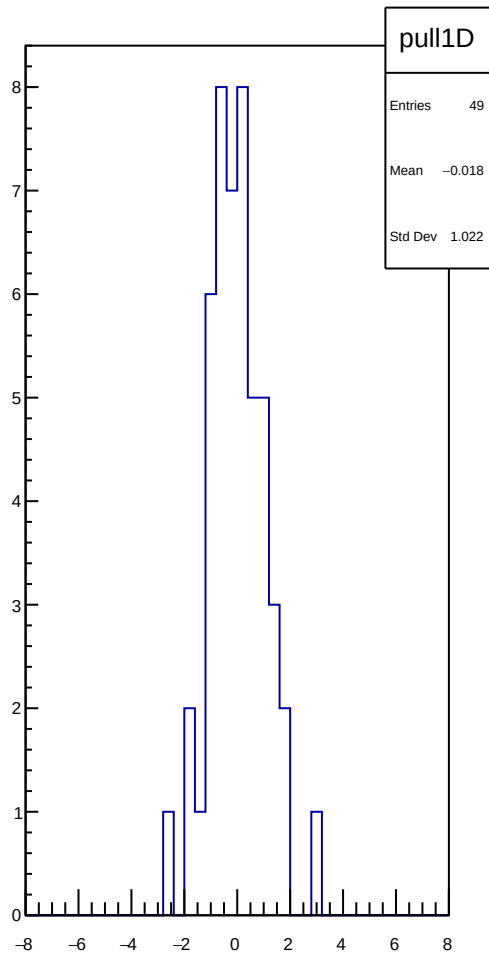
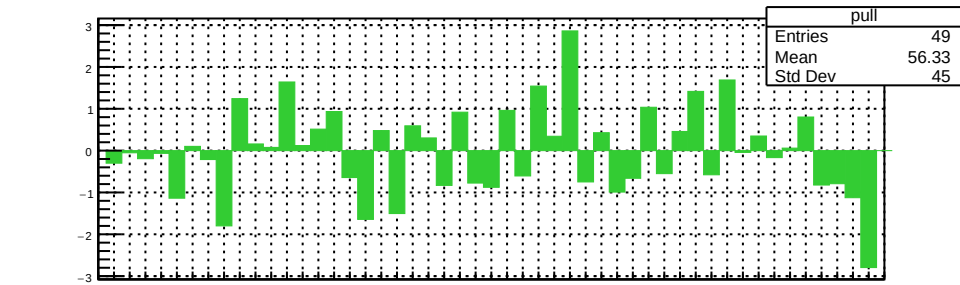
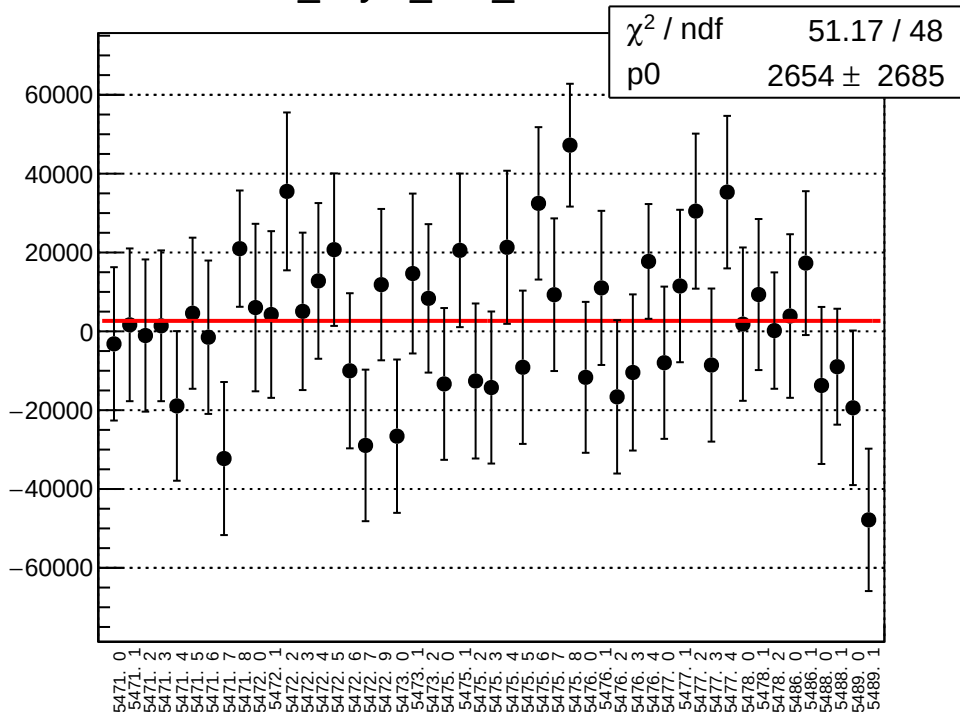
asym_atl1_mean vs run



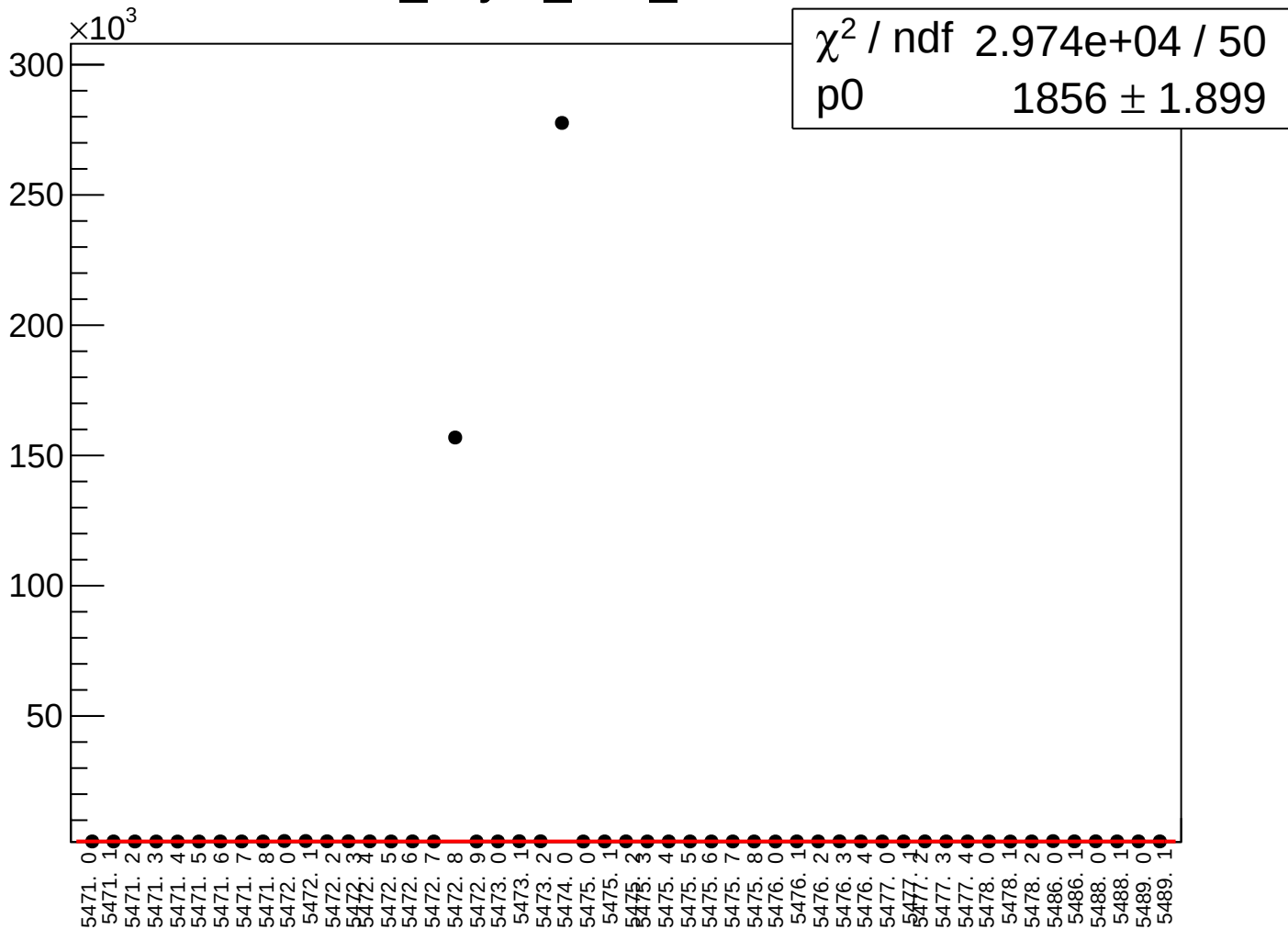
asym_atl1_rms vs run



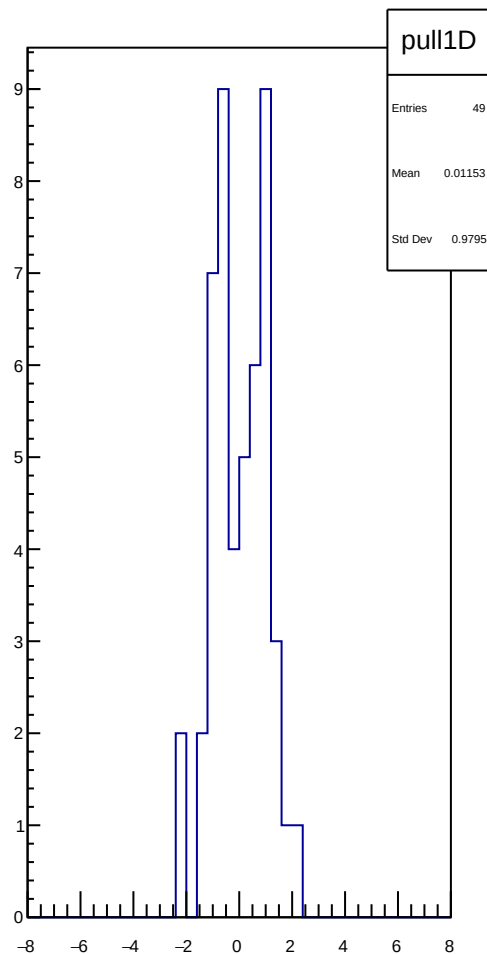
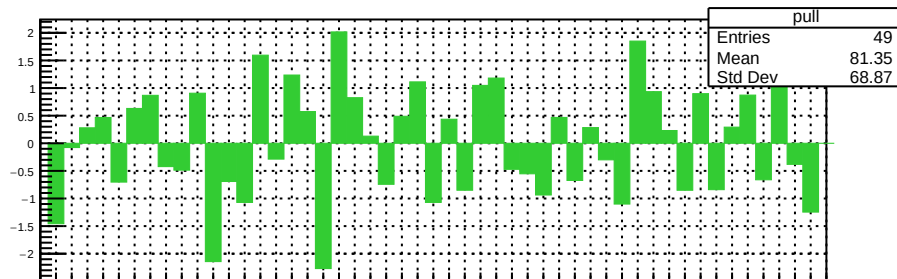
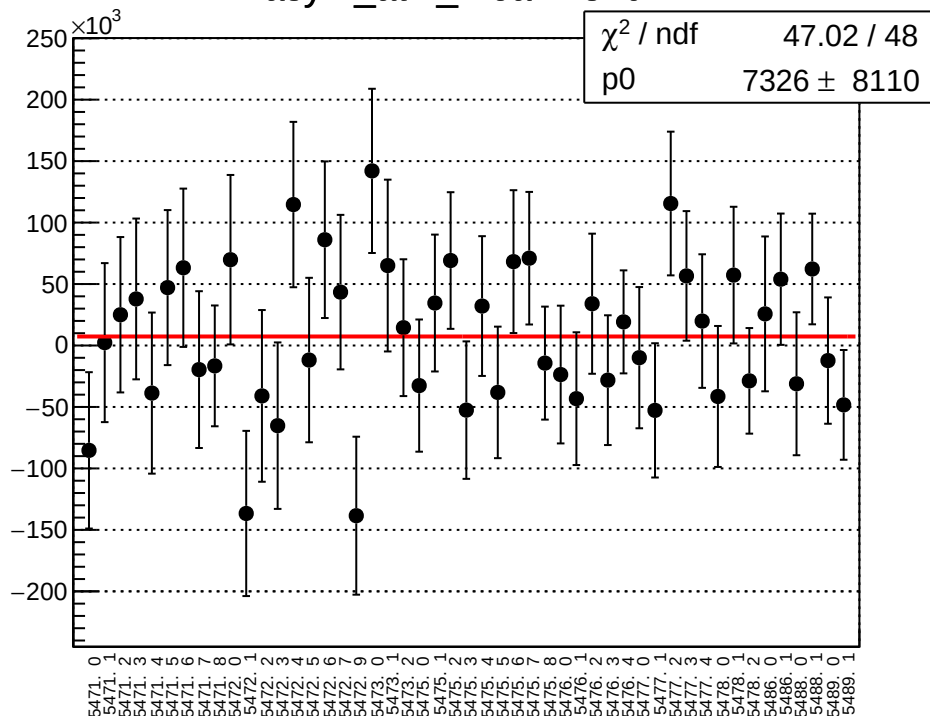
dit_asym_atl2_mean vs run



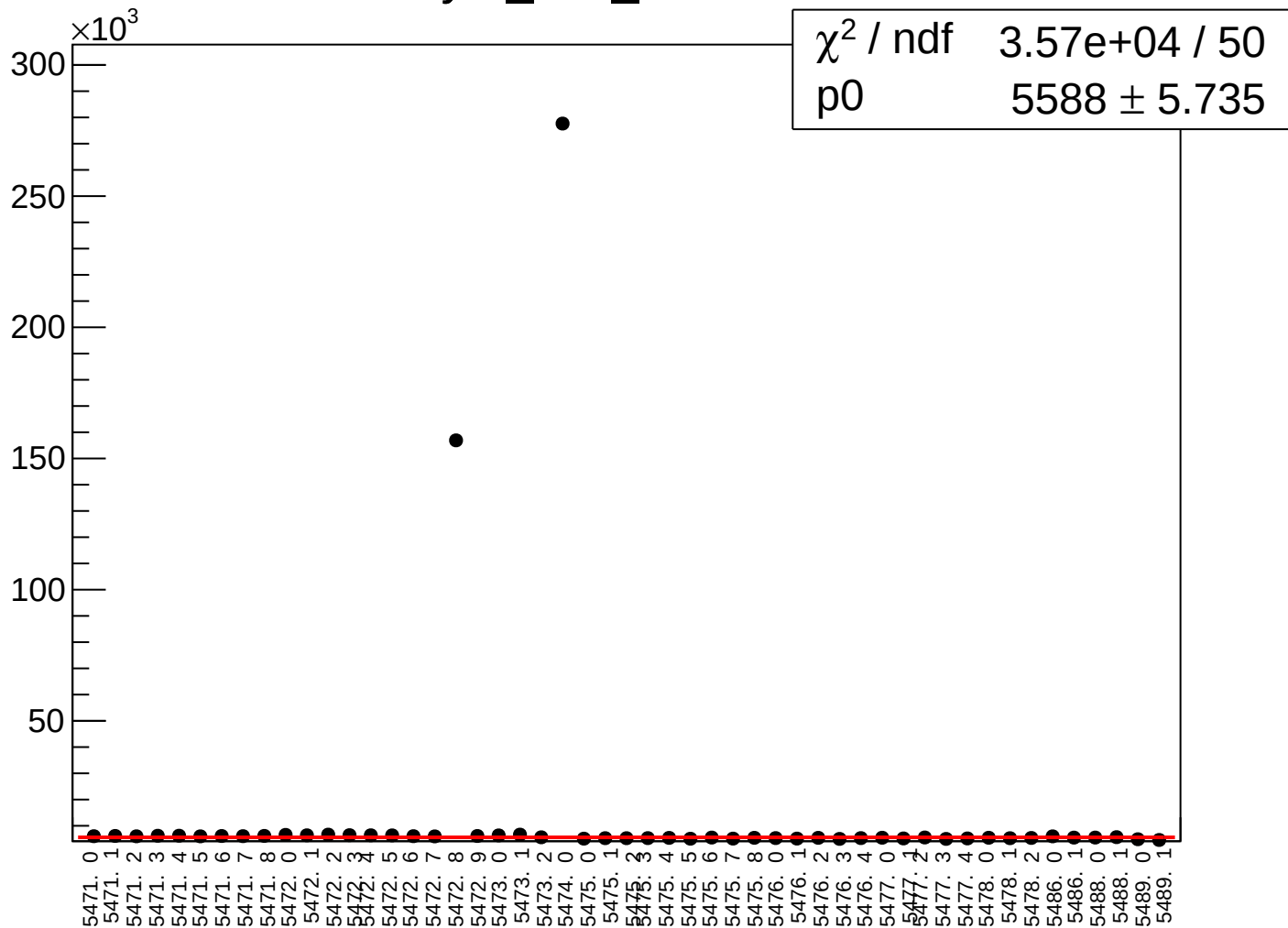
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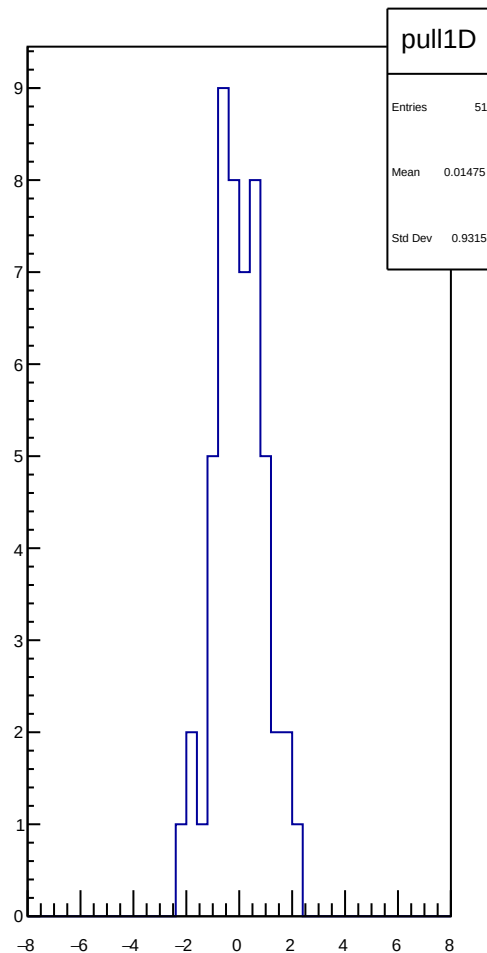
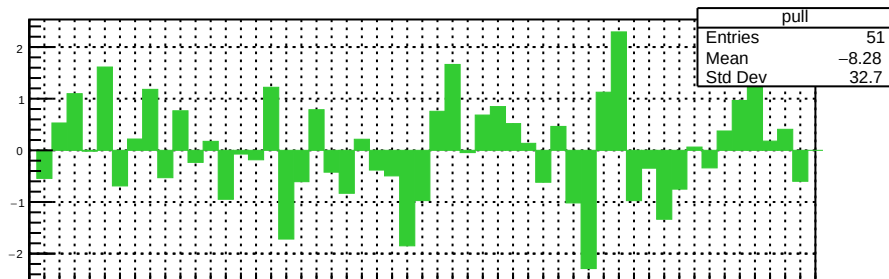
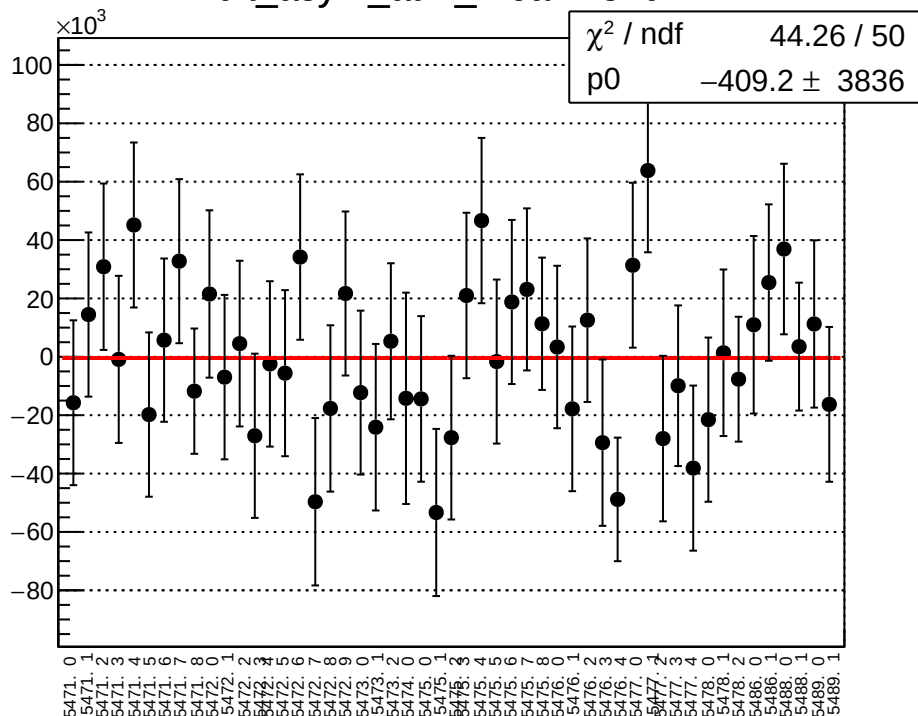
asym_atl2_mean vs run



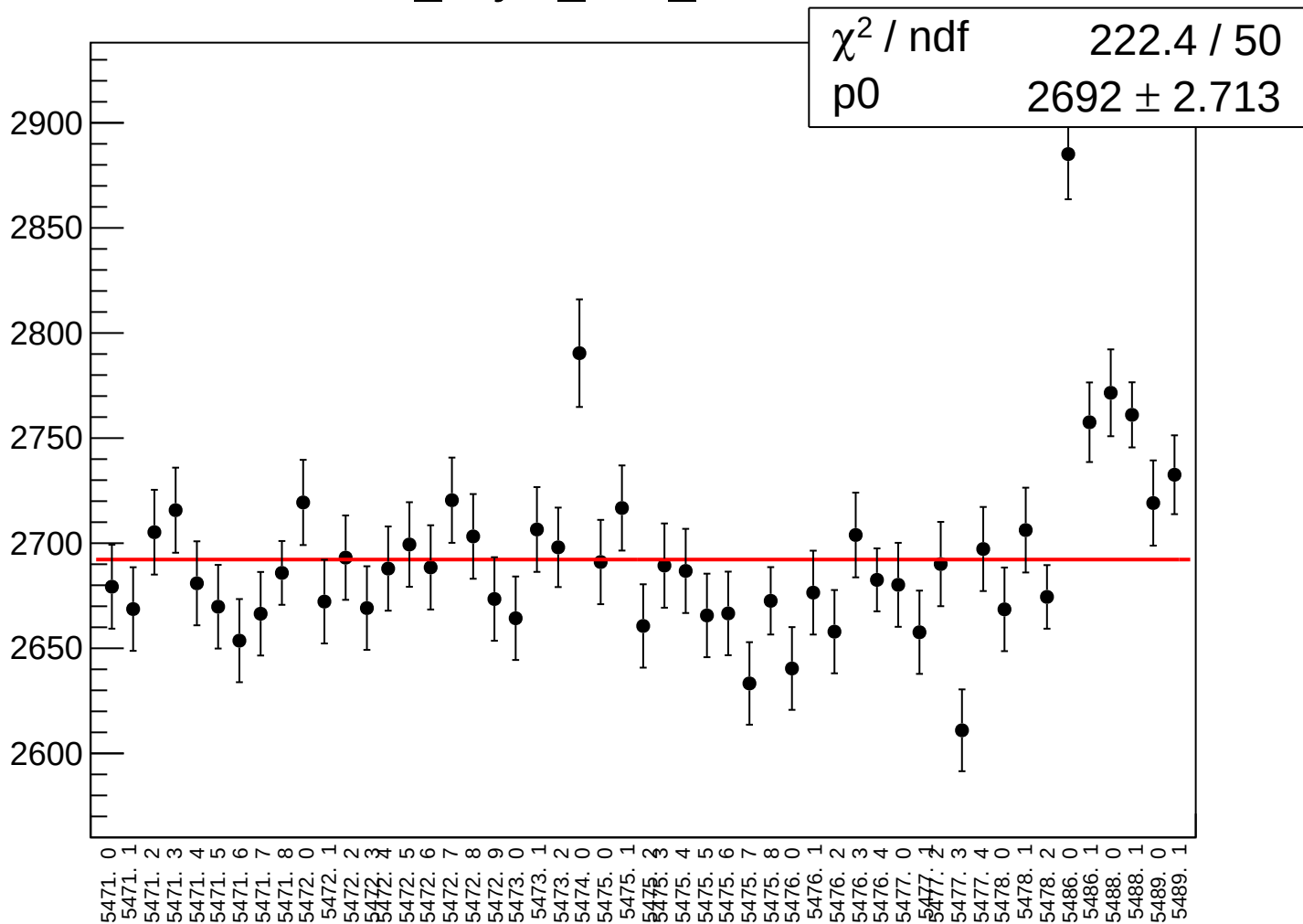
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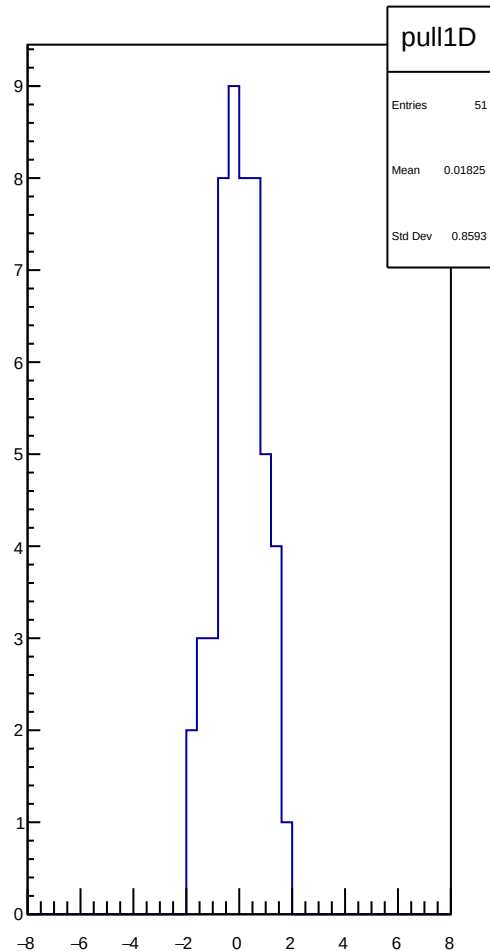
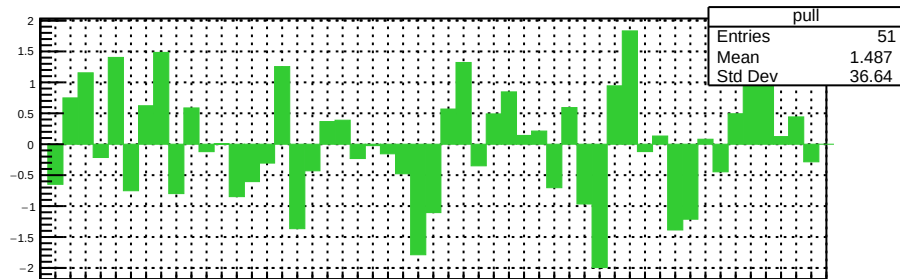
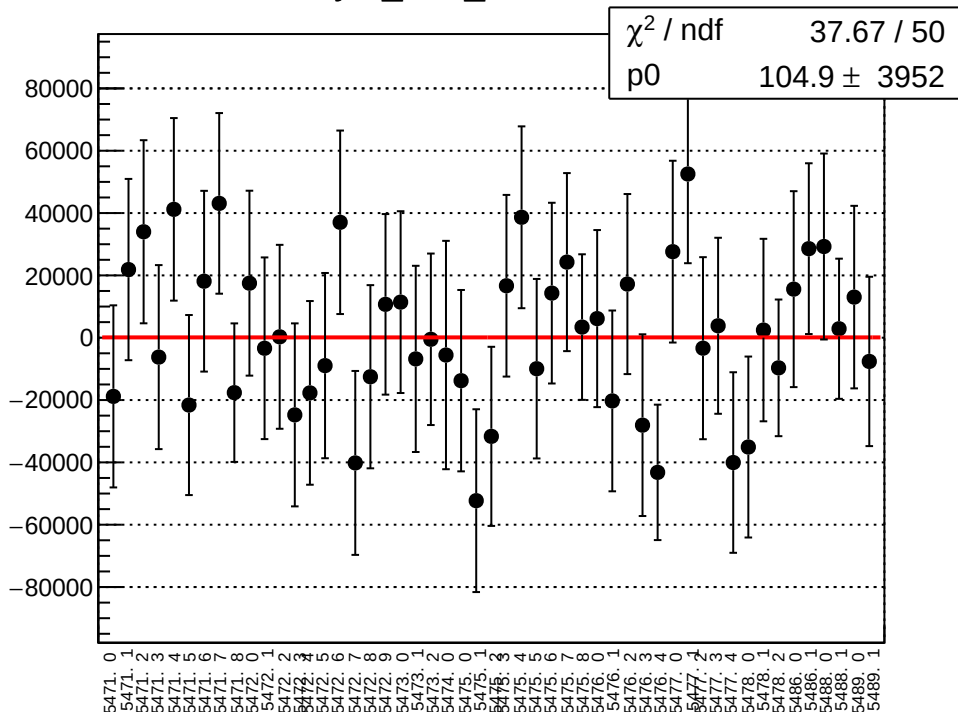
dit_asym_atr1_mean vs run



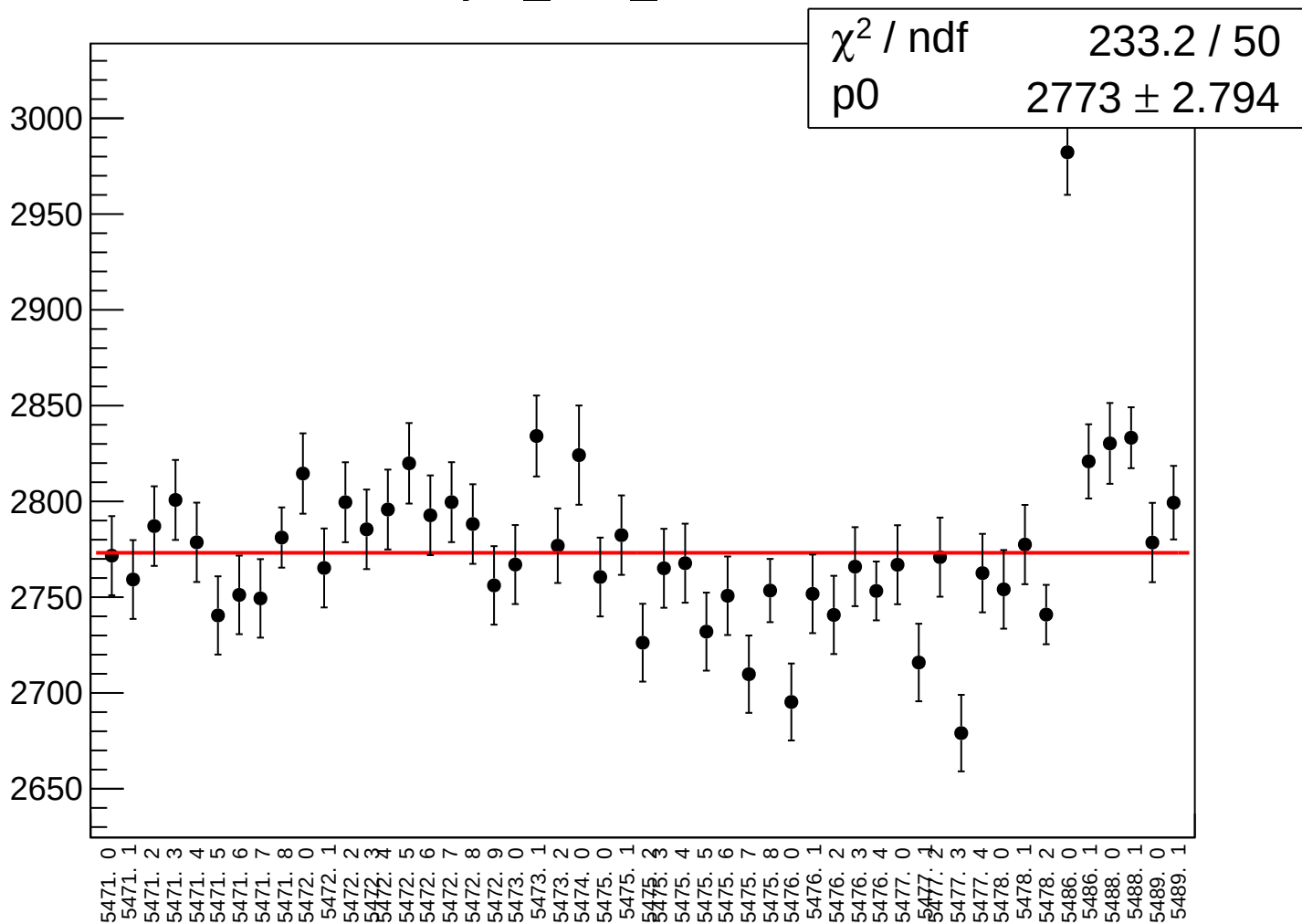
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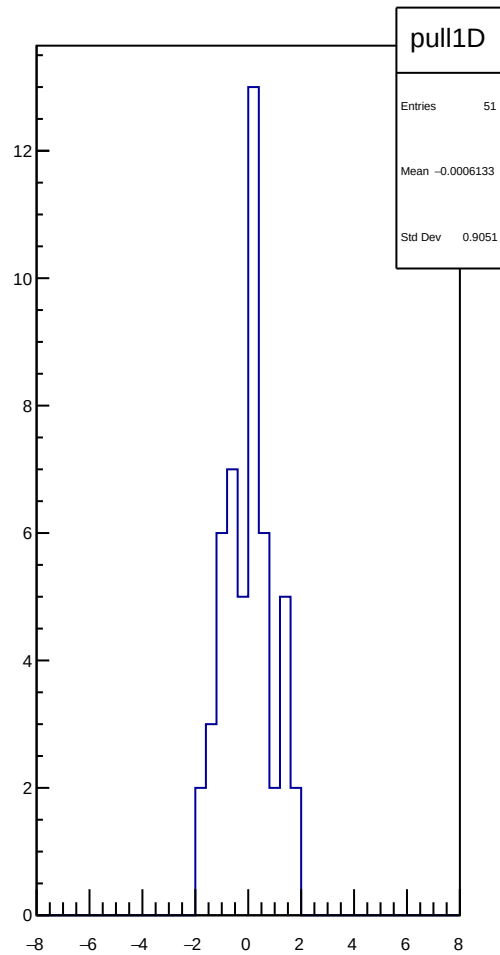
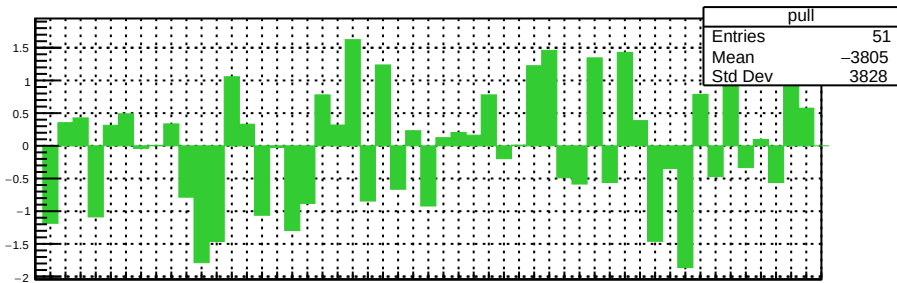
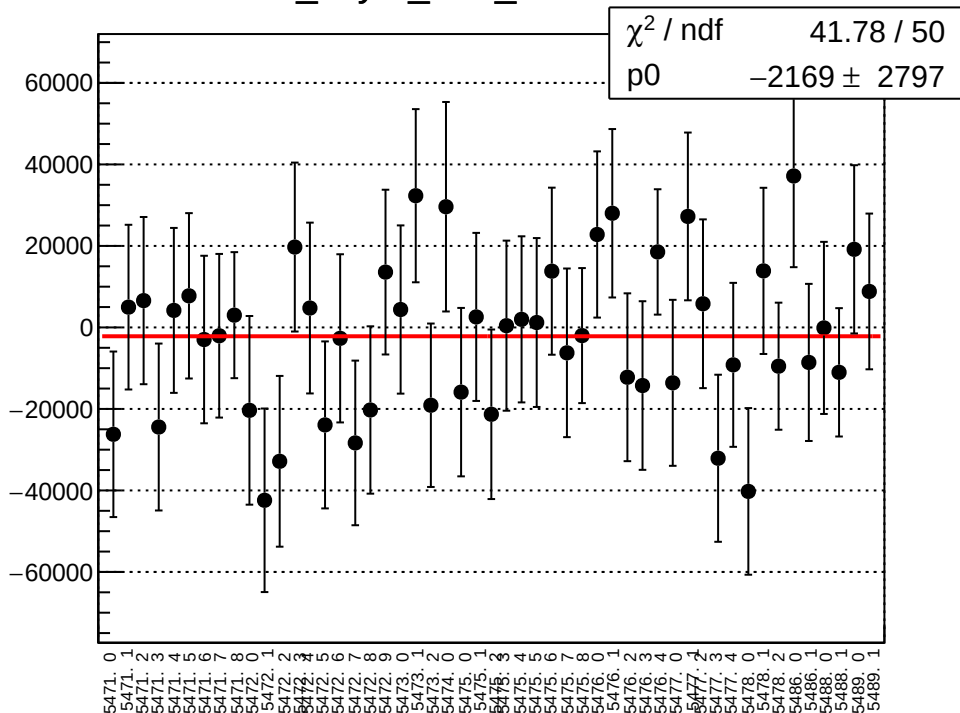
asym_atr1_mean vs run



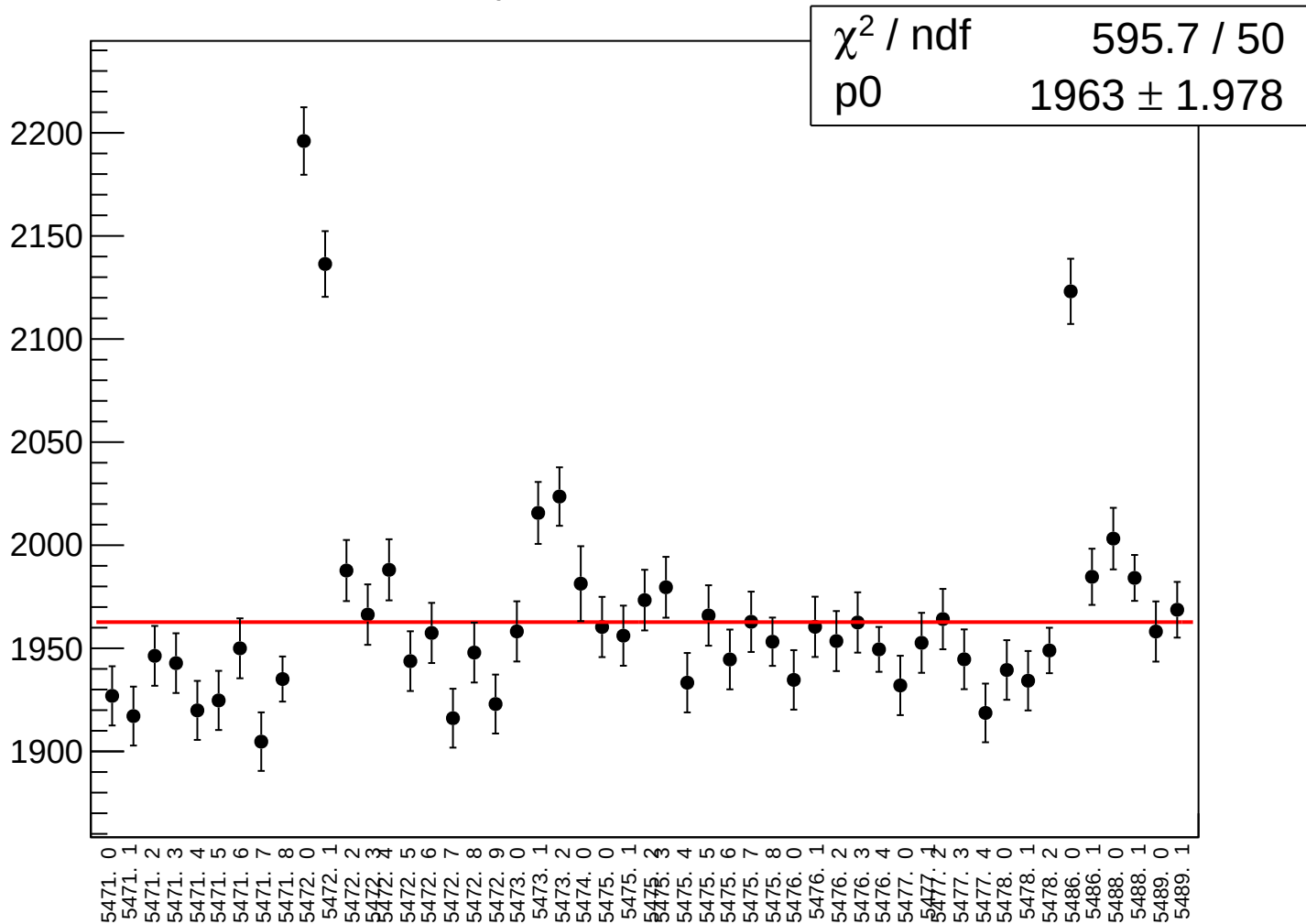
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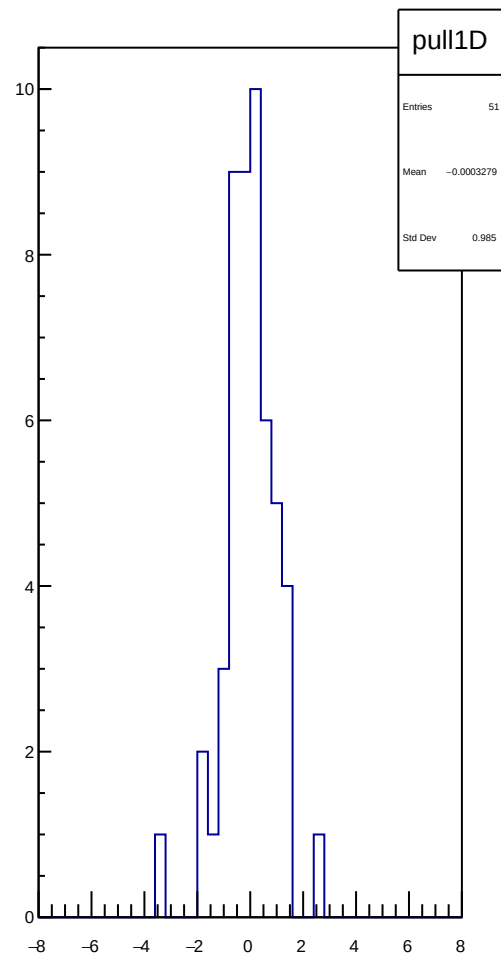
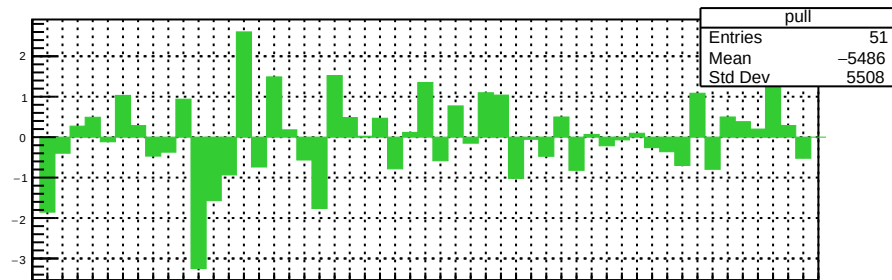
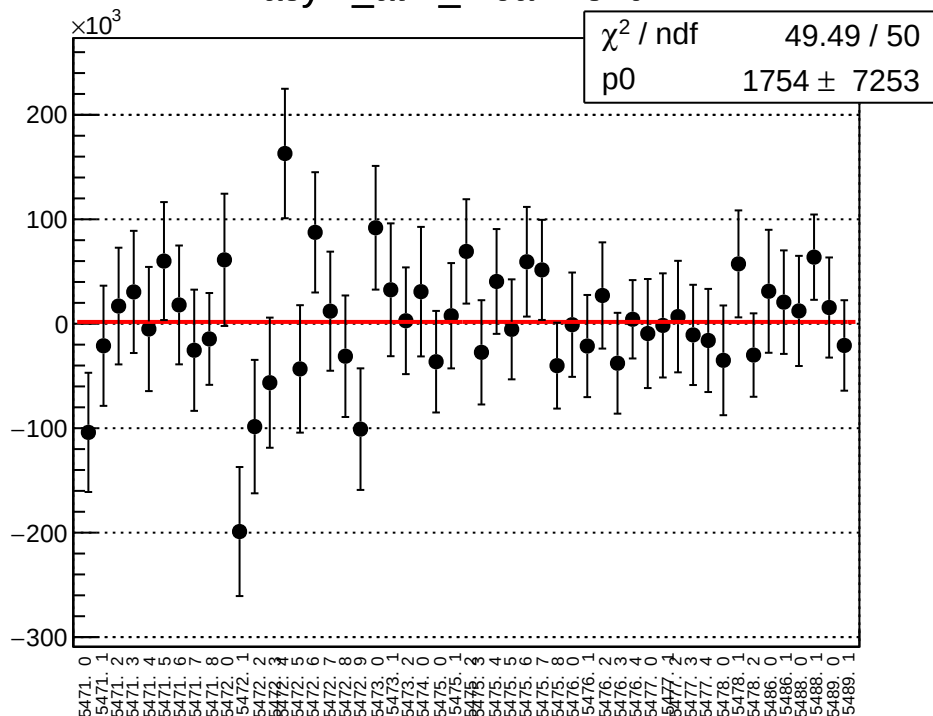
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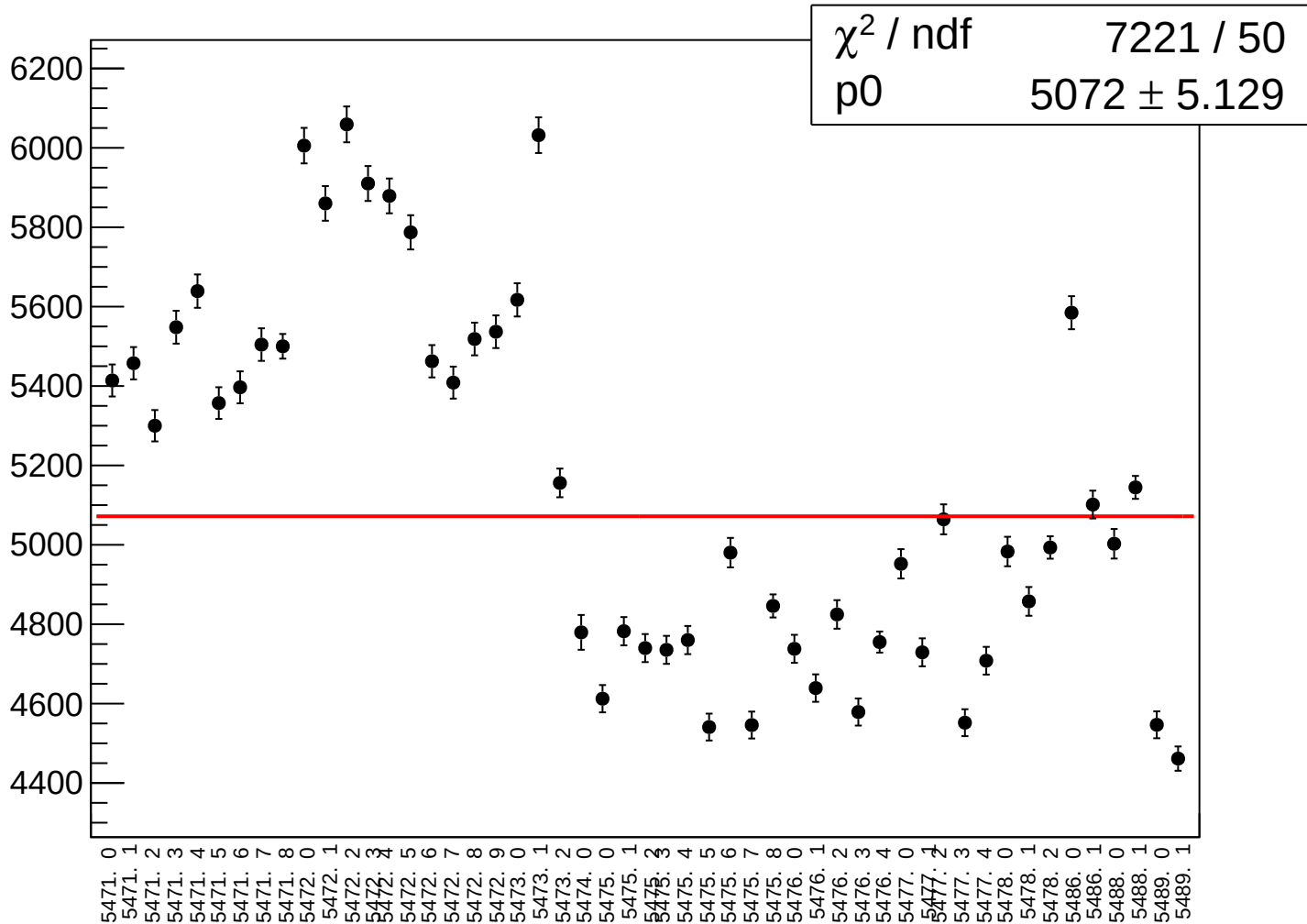
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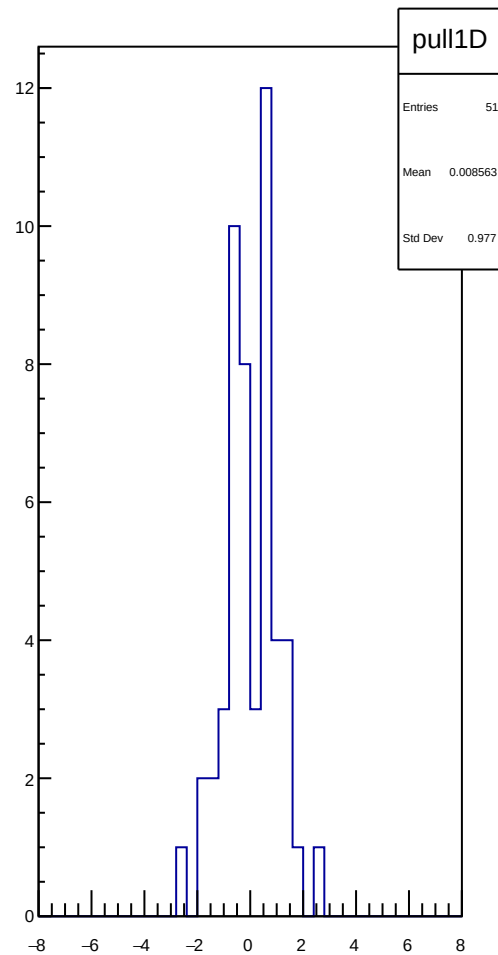
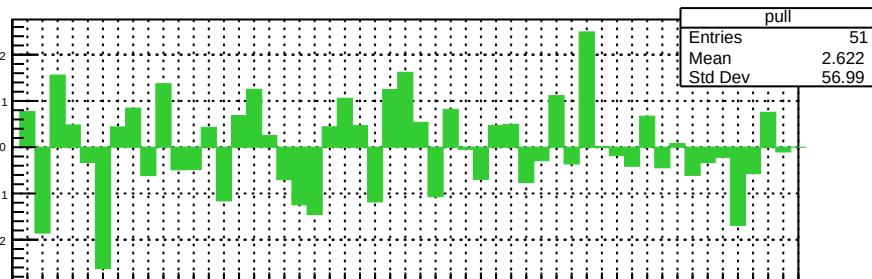
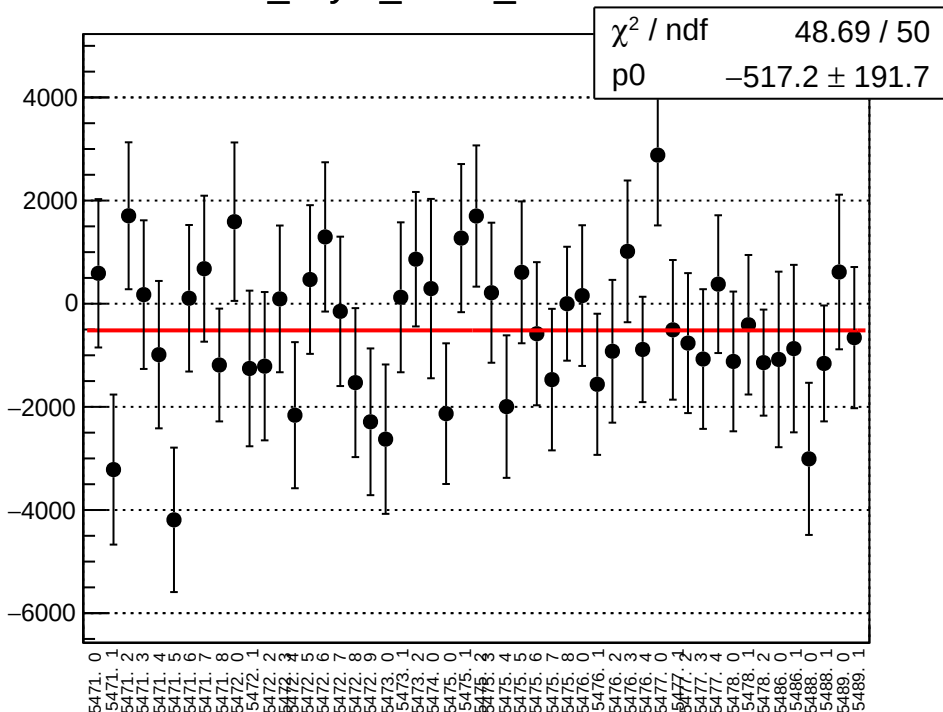
asym_atr2_mean vs run



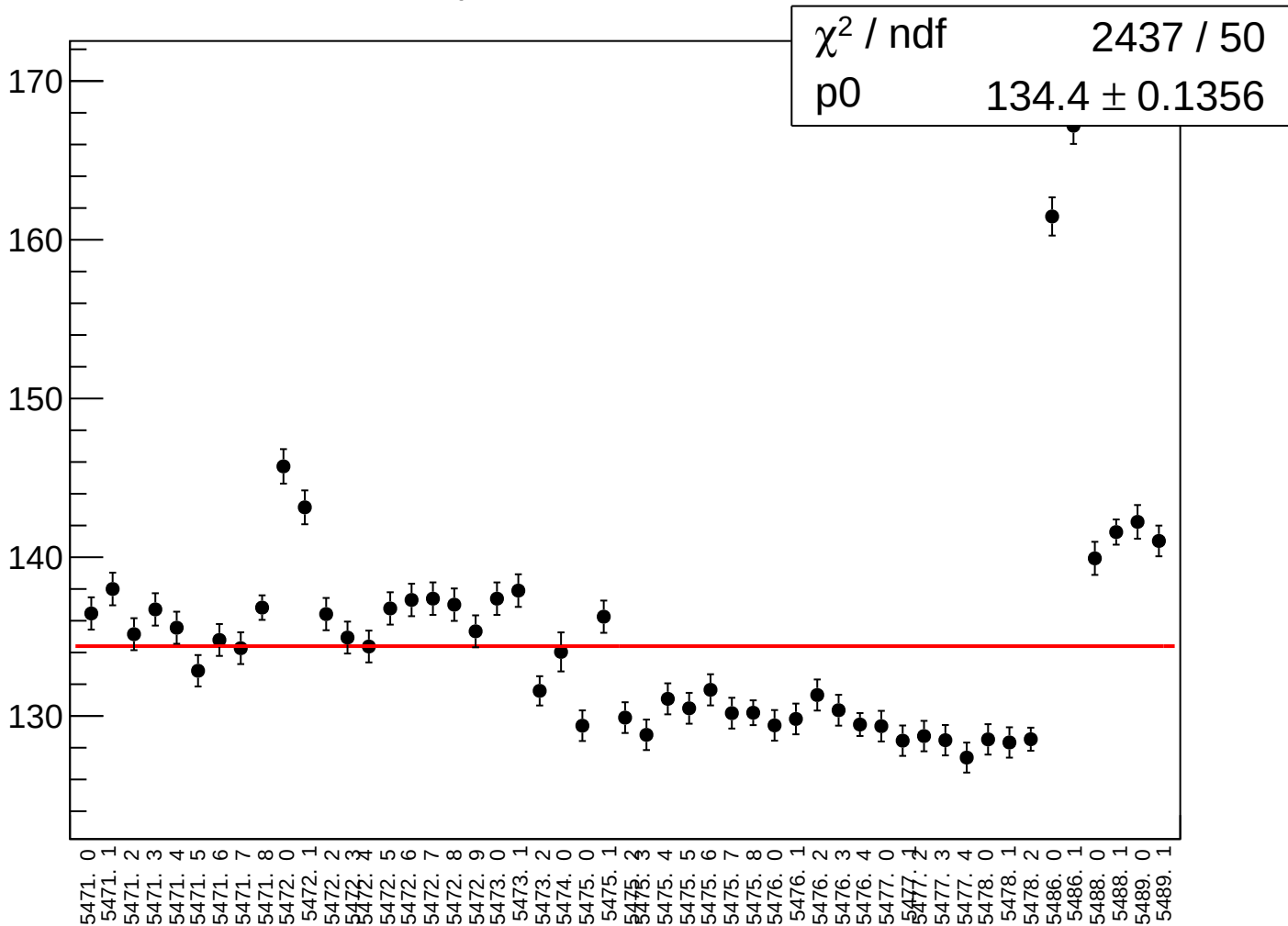
asym_atr2_rms vs run



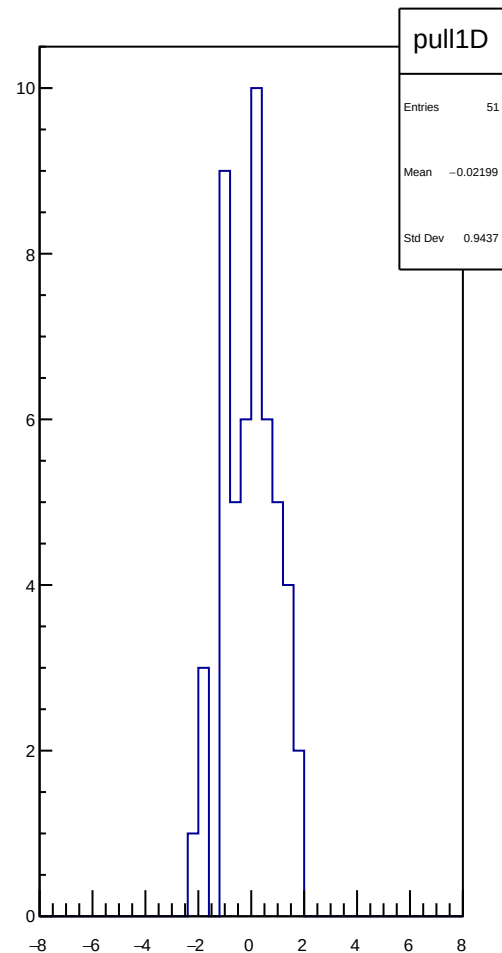
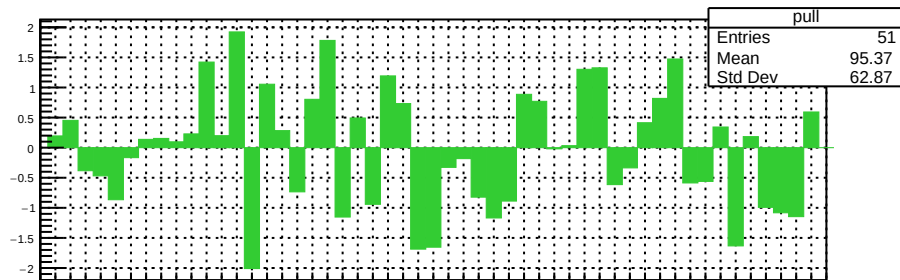
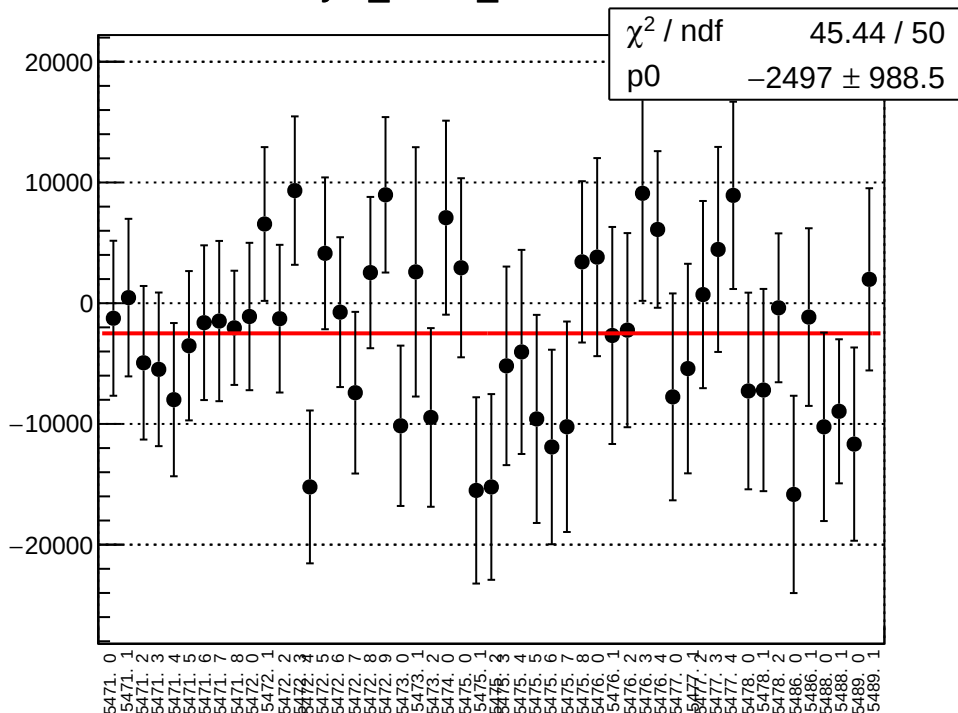
dit_asym_sam1_mean vs run



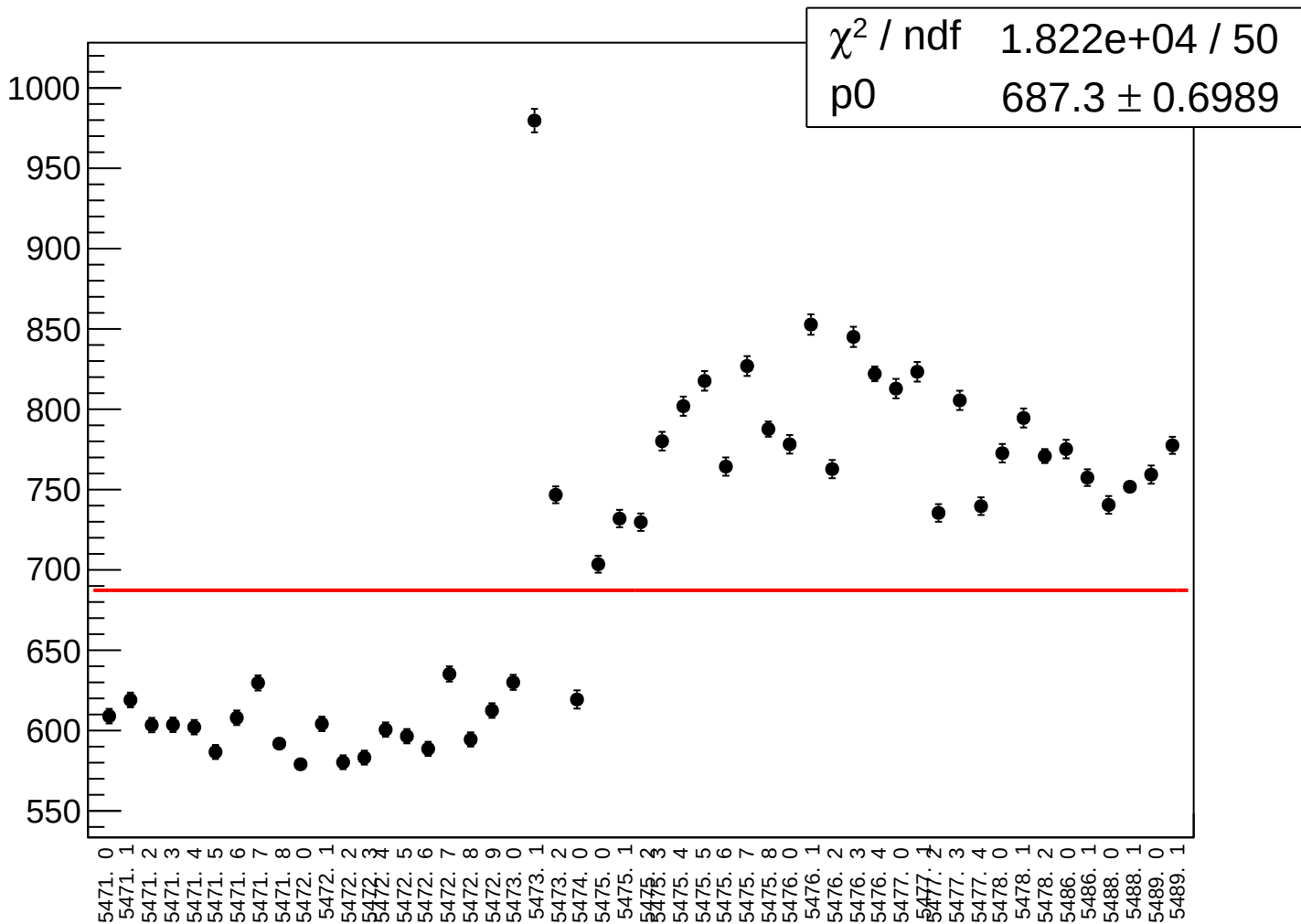
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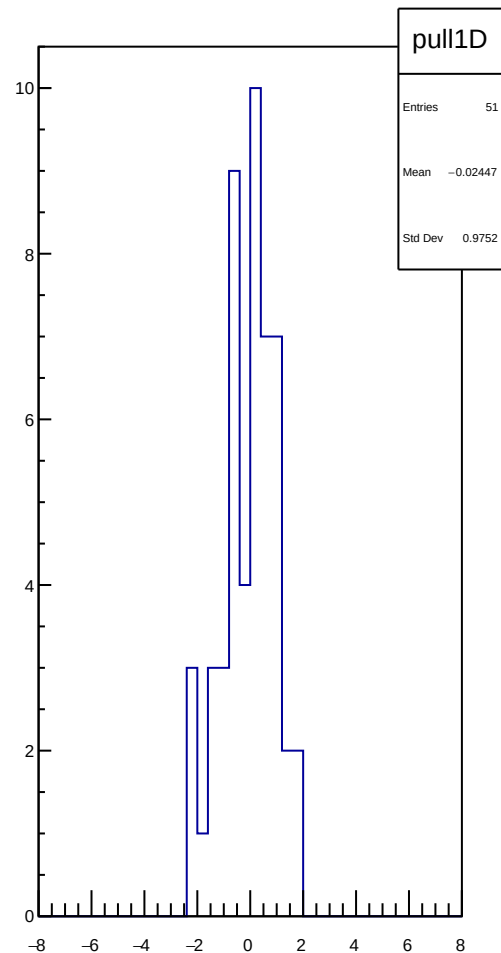
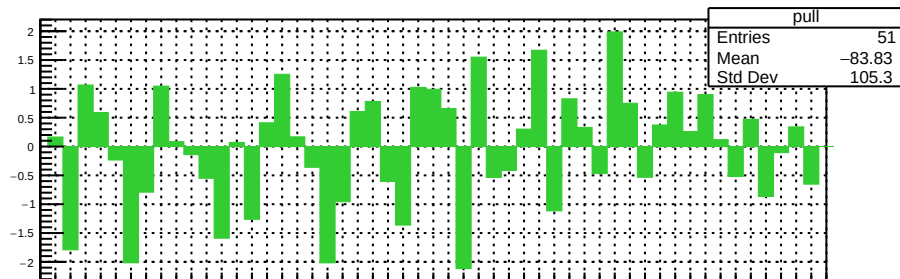
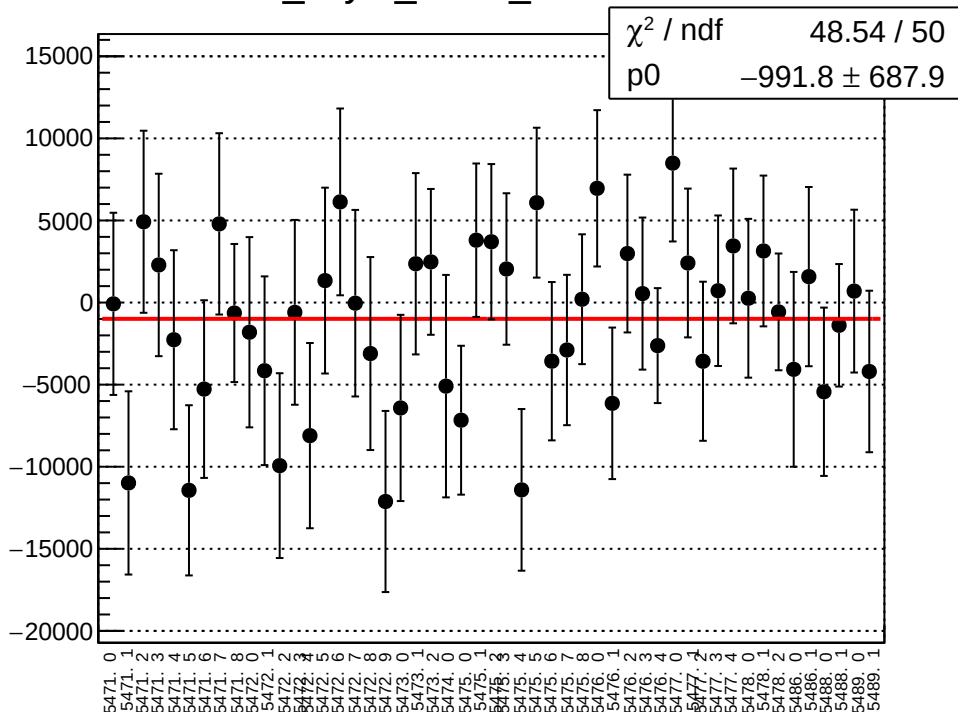
asym_sam1_mean vs run



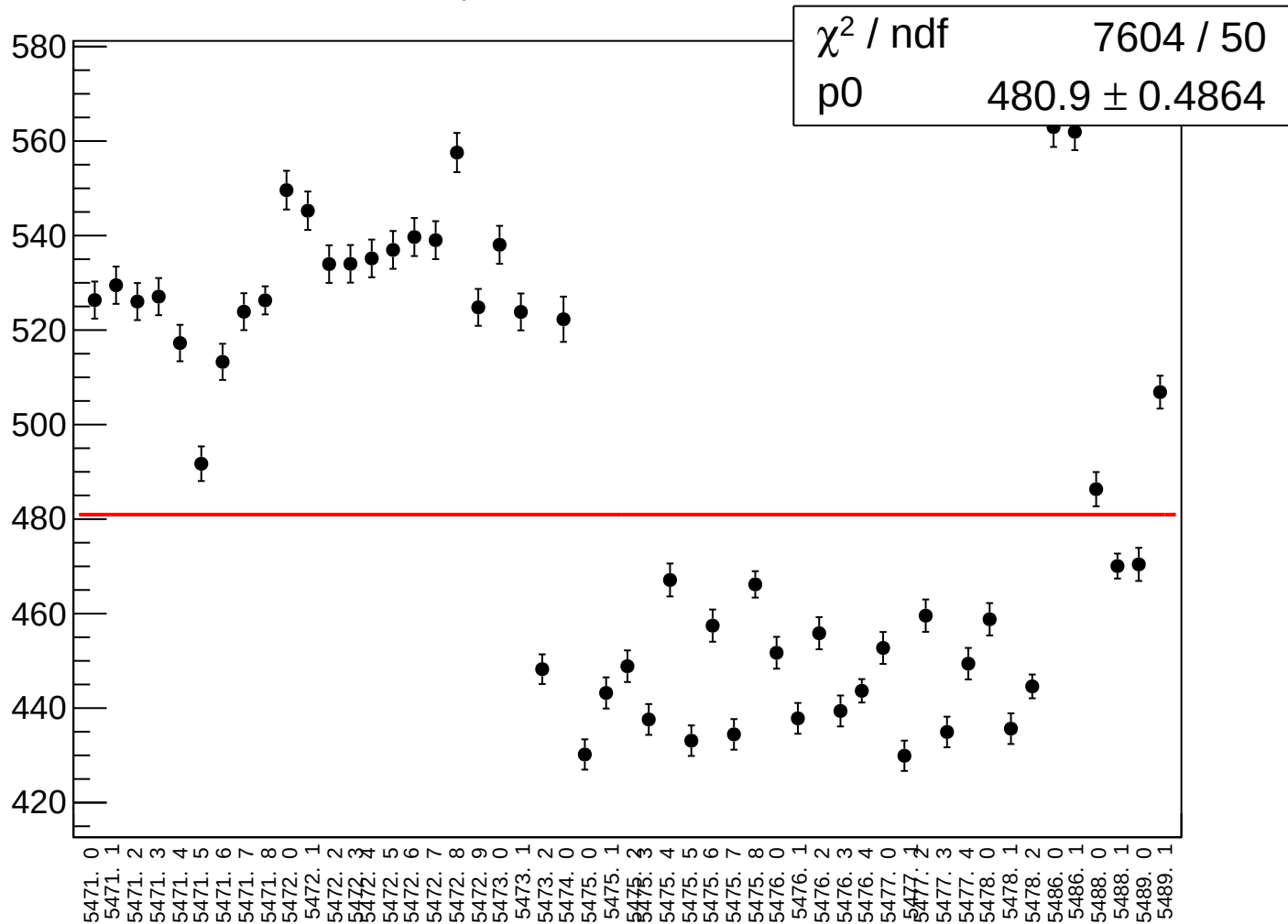
asym_sam1_rms vs run



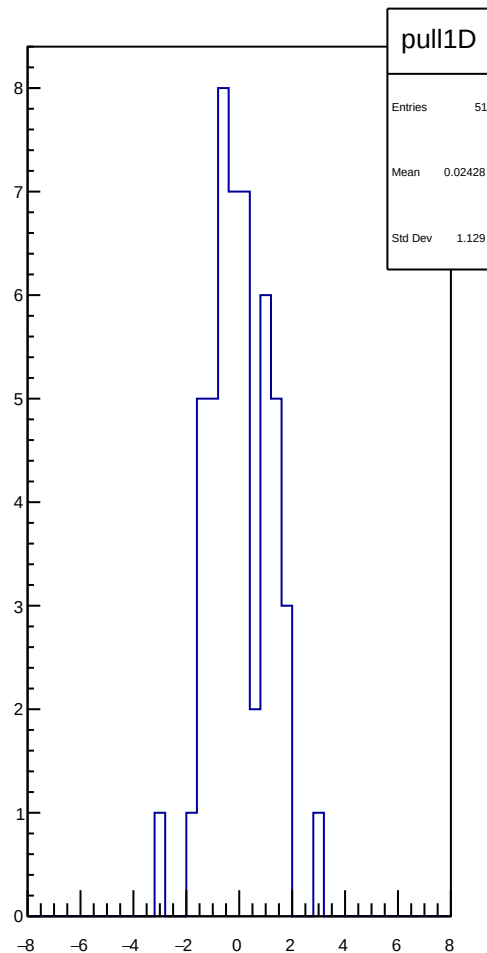
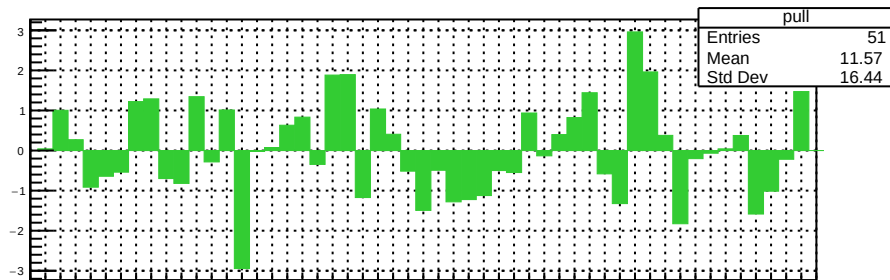
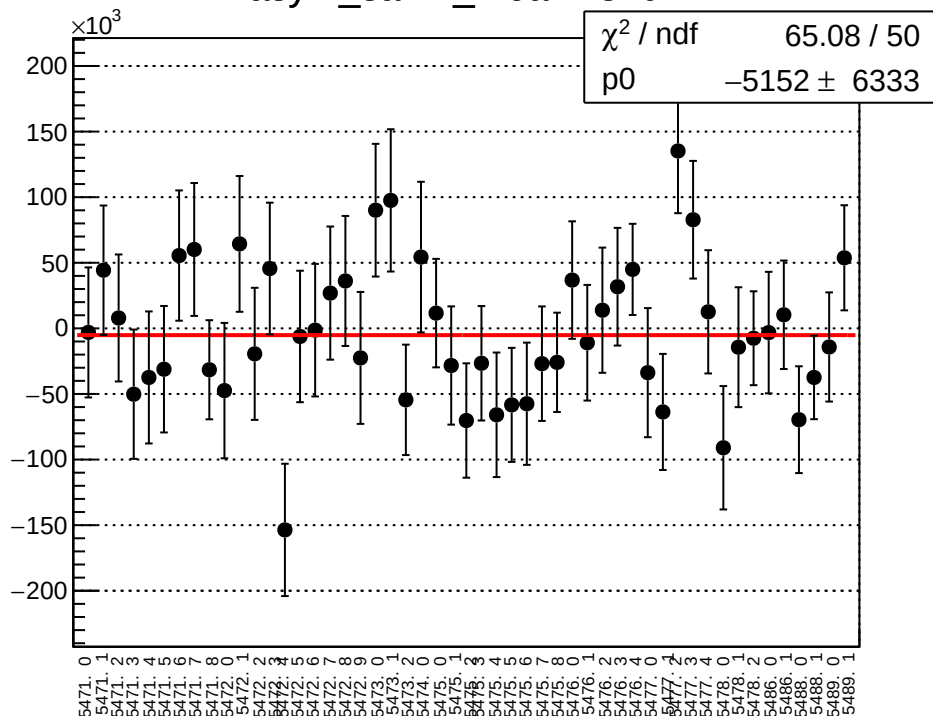
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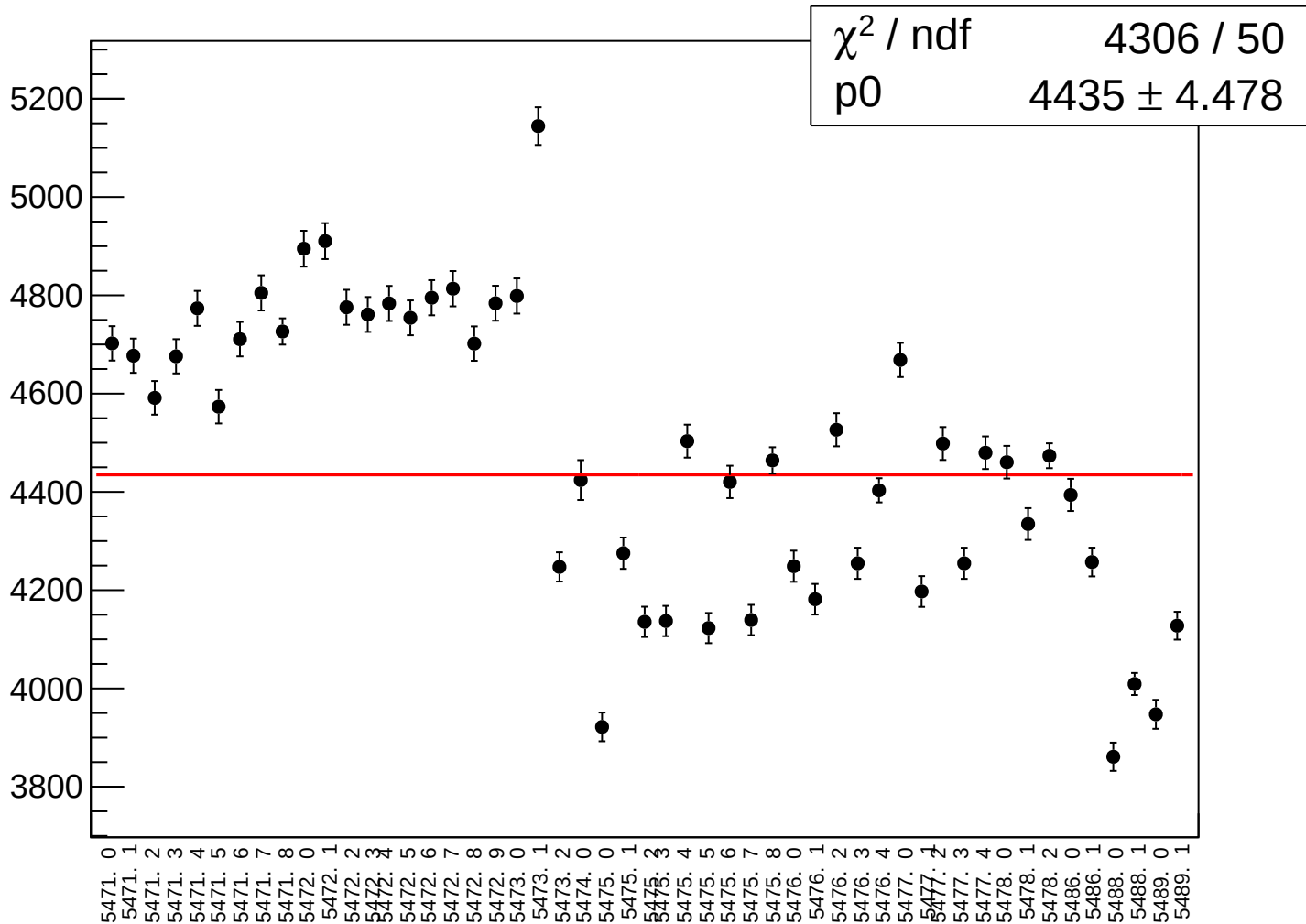
dit_asym_sam2_rms vs run



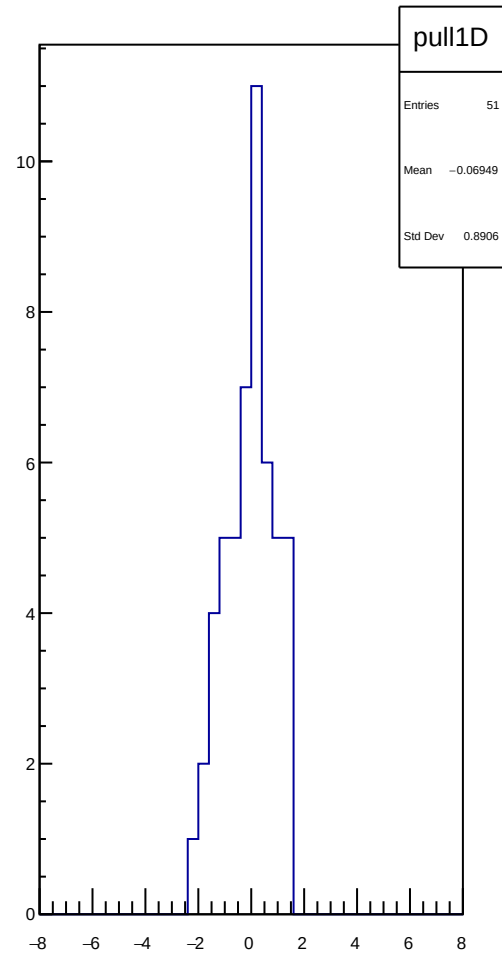
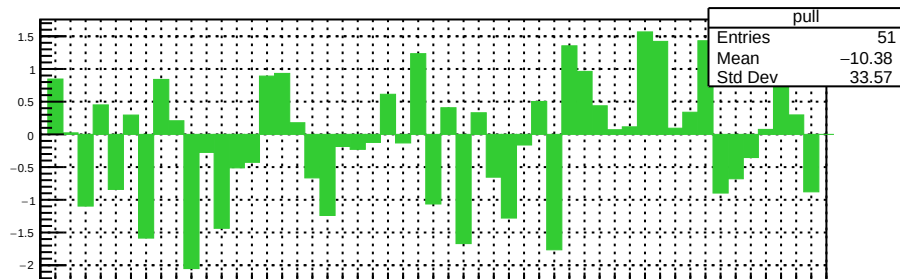
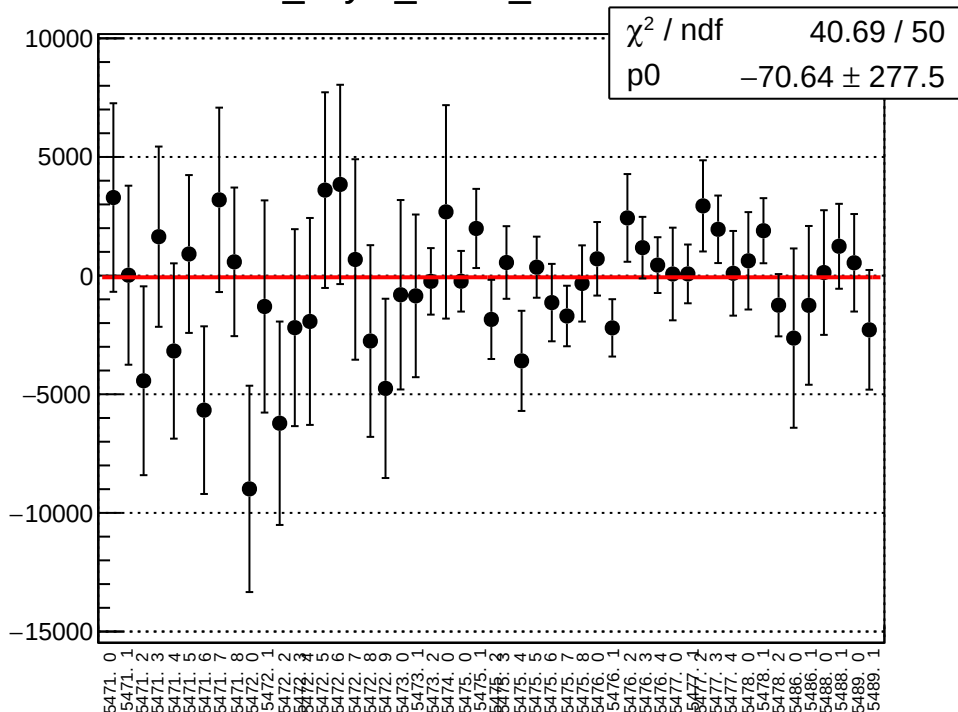
asym_sam2_mean vs run



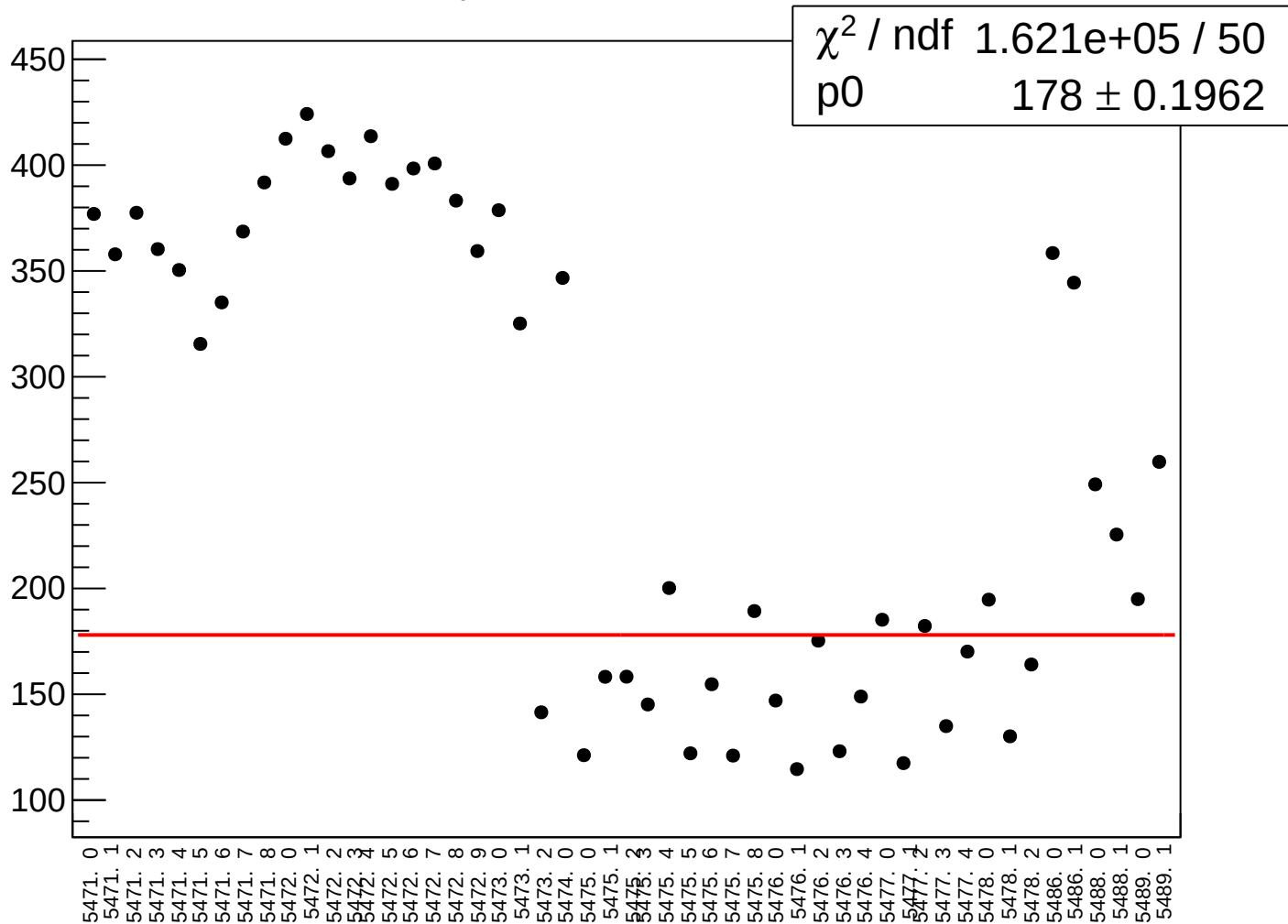
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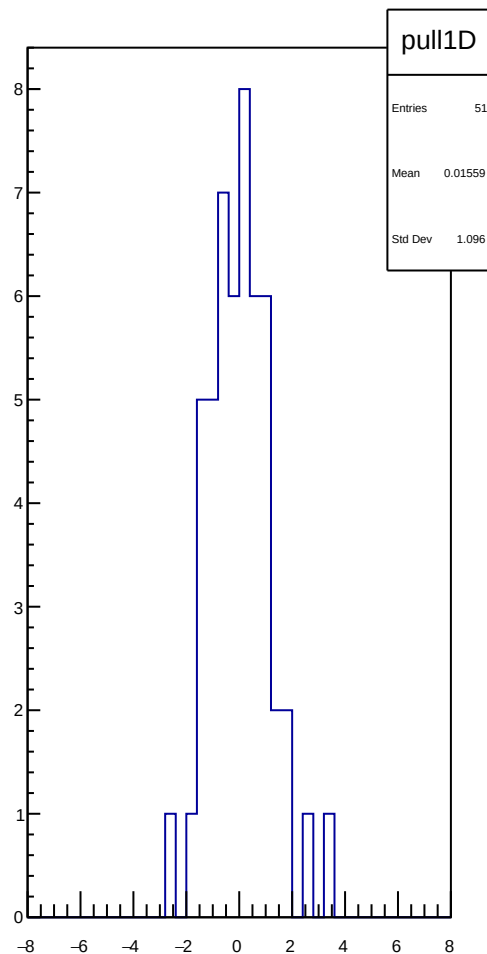
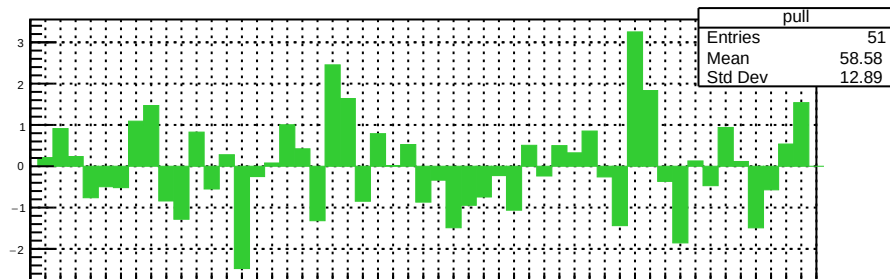
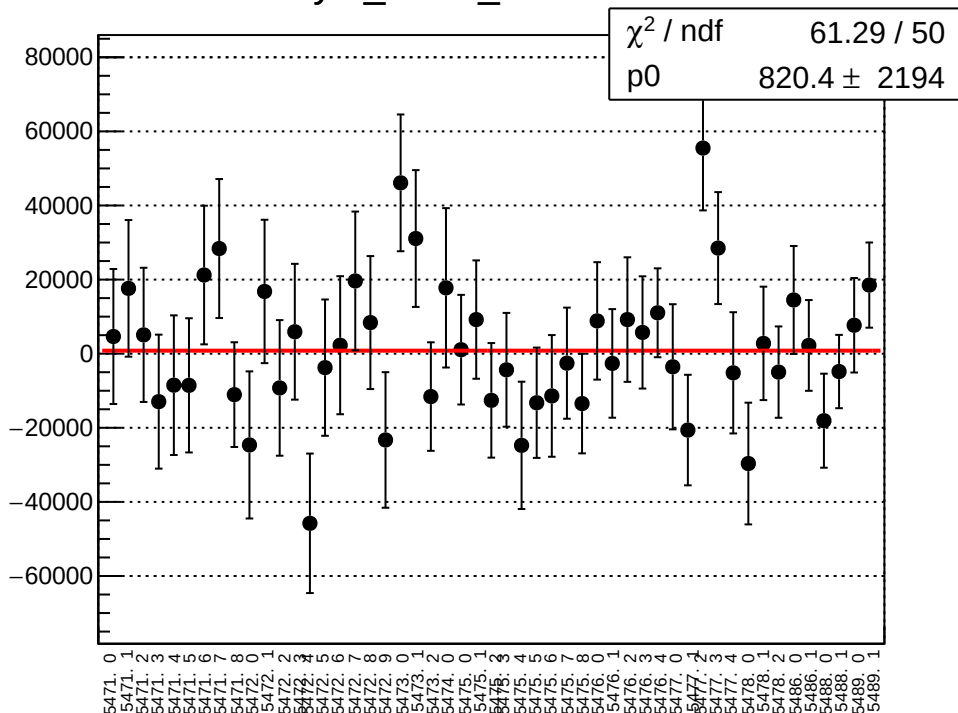
dit_asym_sam3_mean vs run



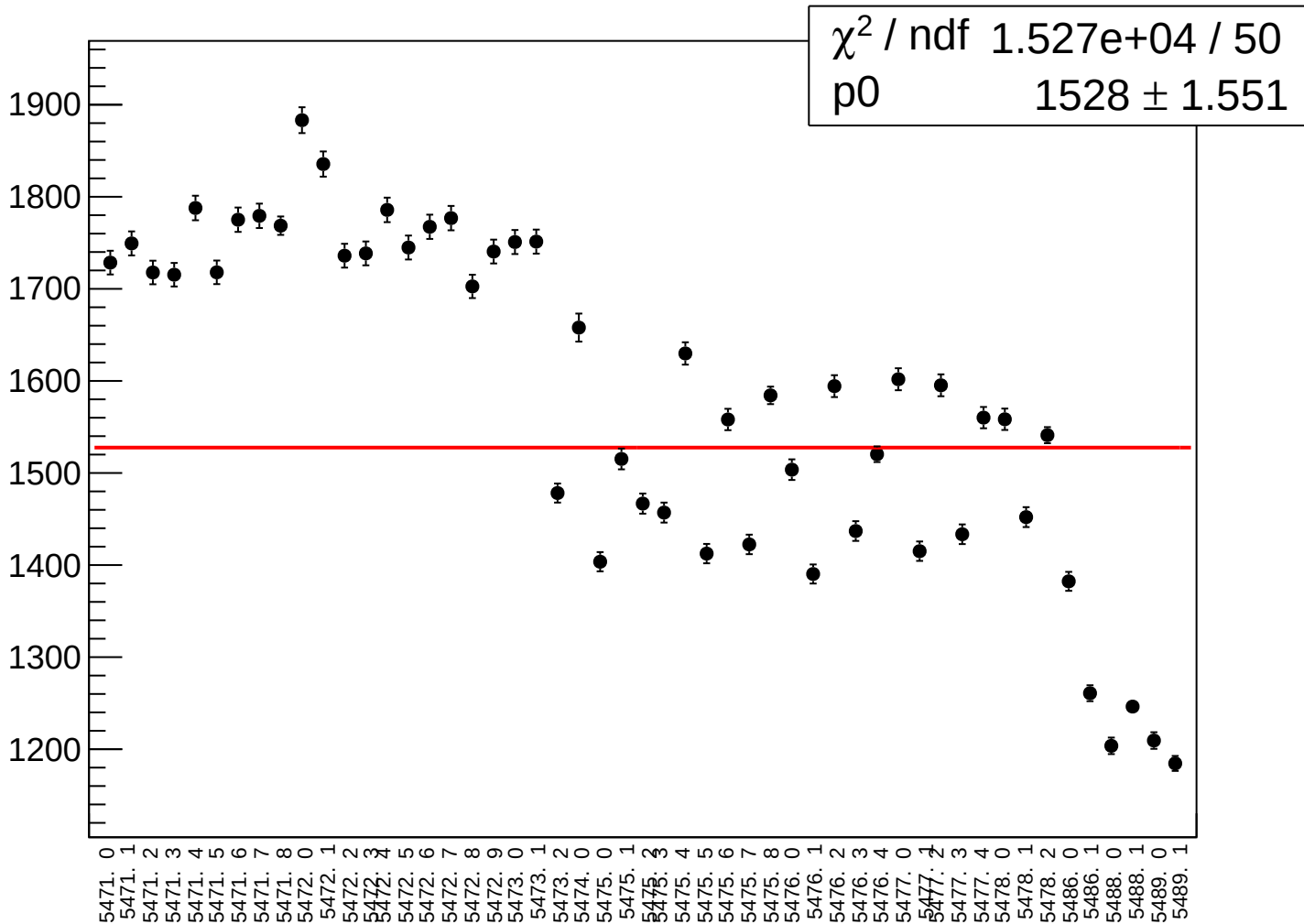
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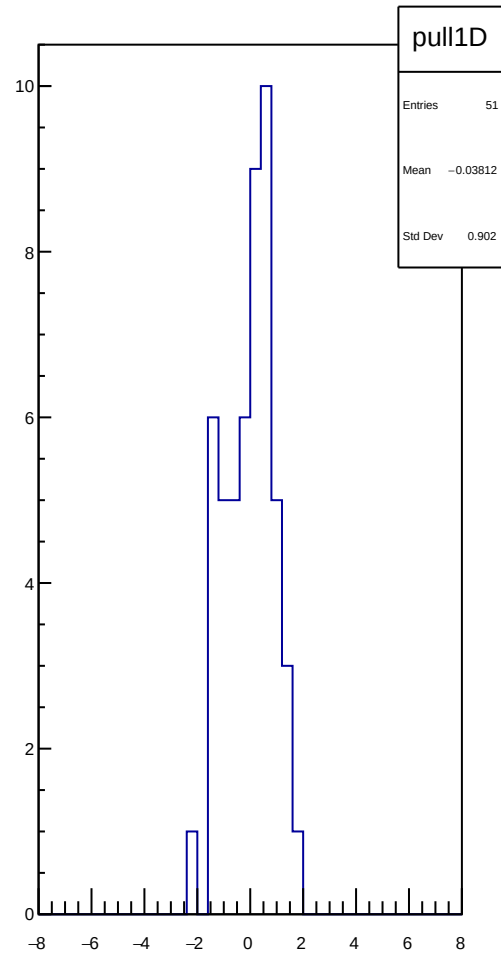
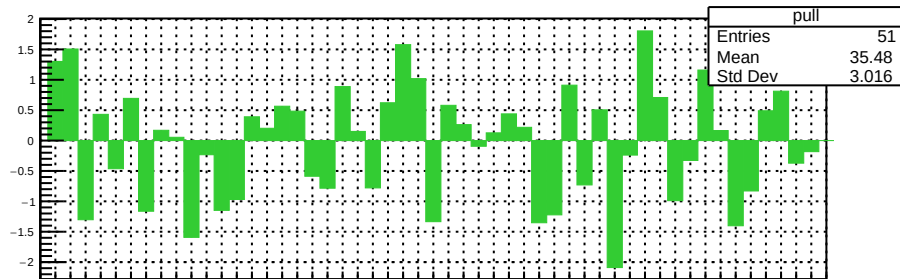
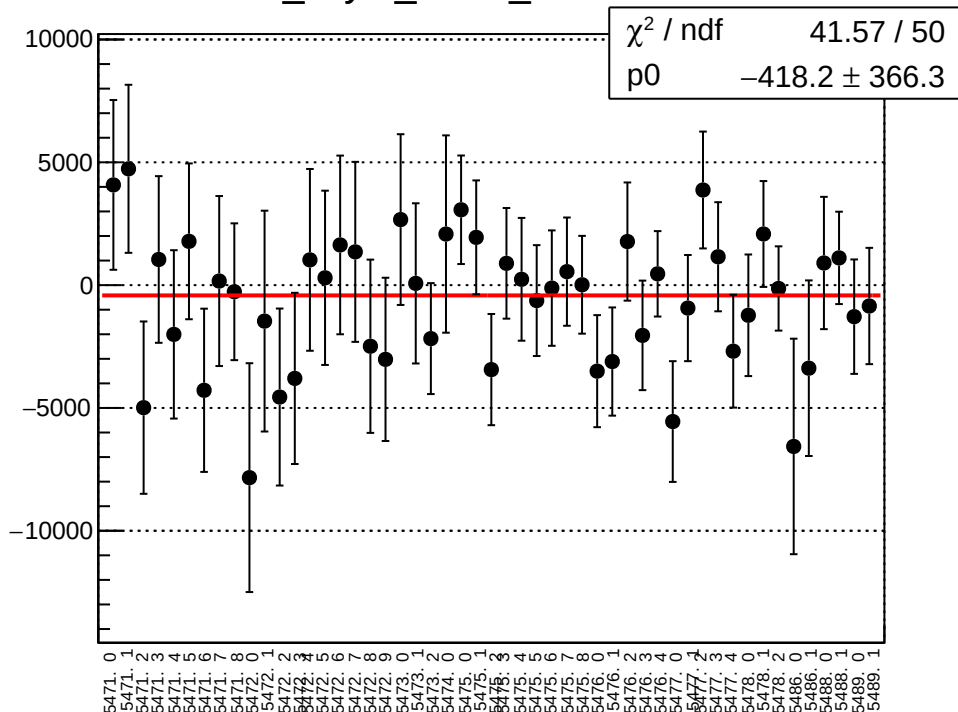
asym_sam3_mean vs run



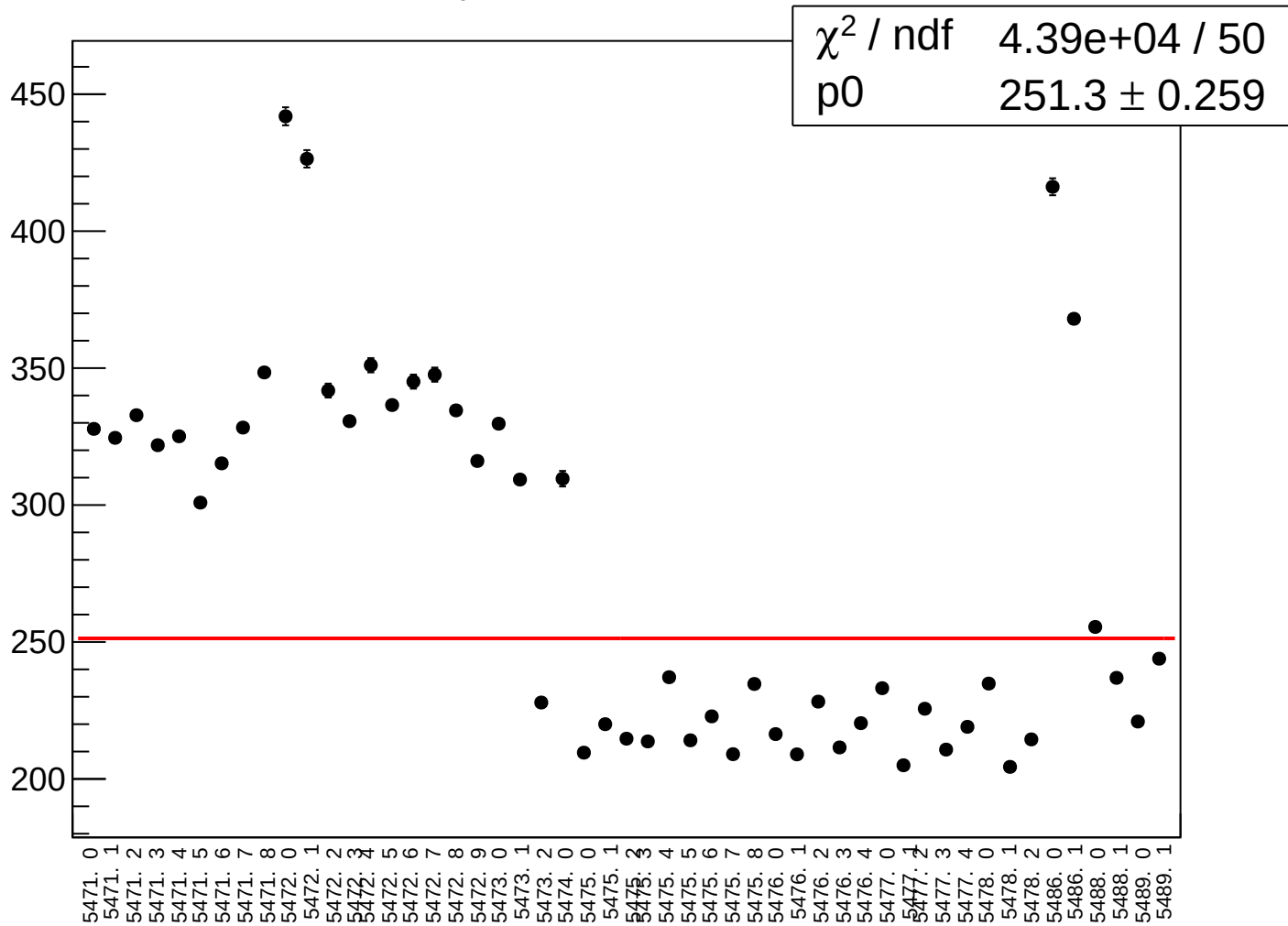
asym_sam3_rms vs run



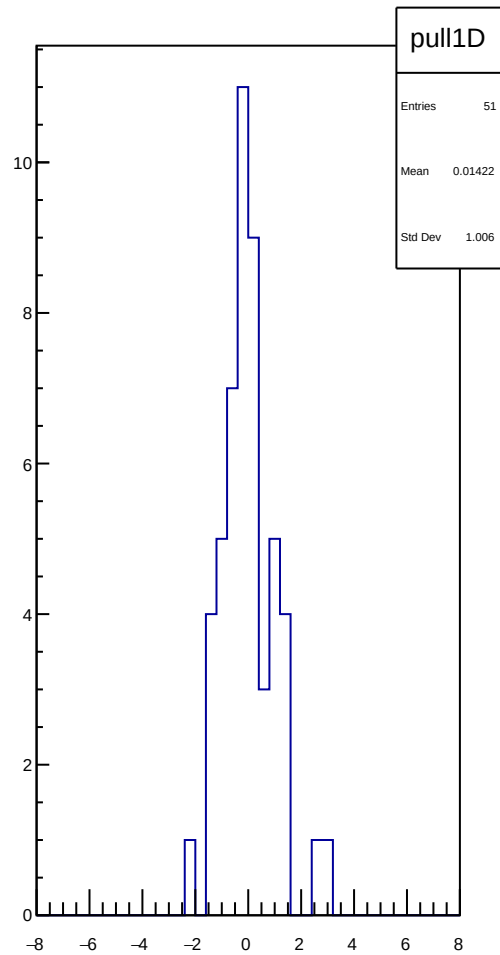
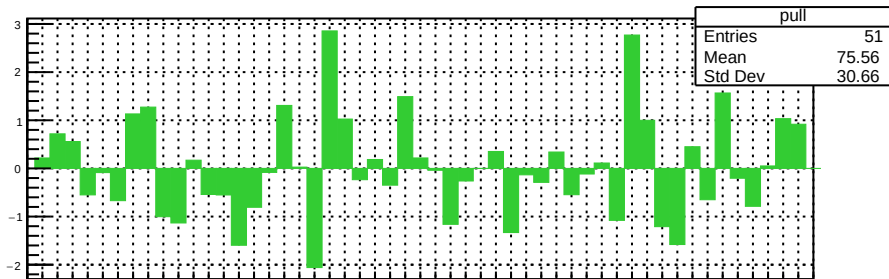
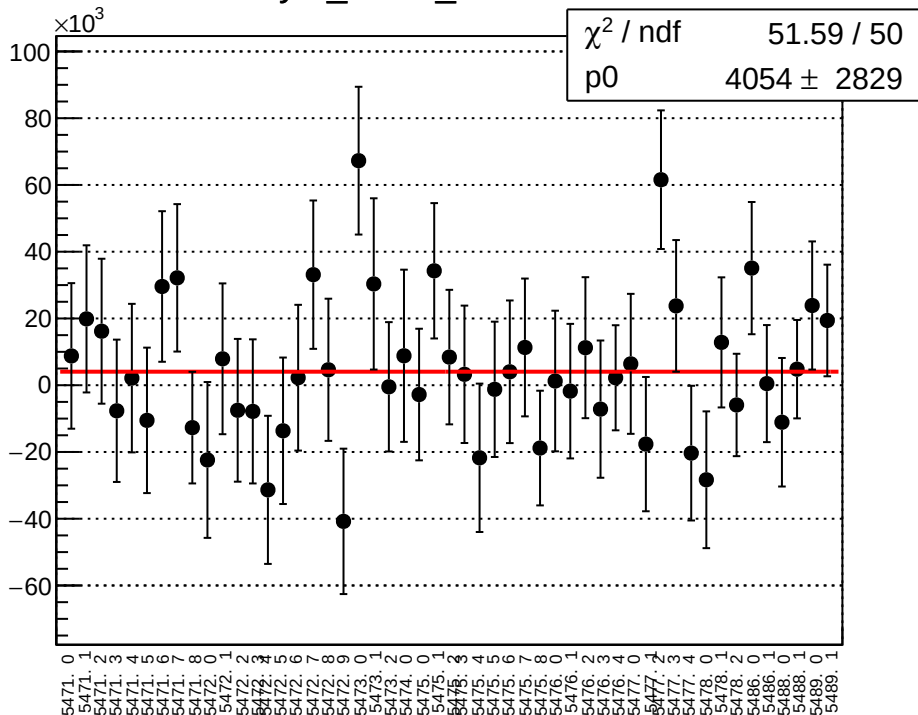
dit_asym_sam4_mean vs run



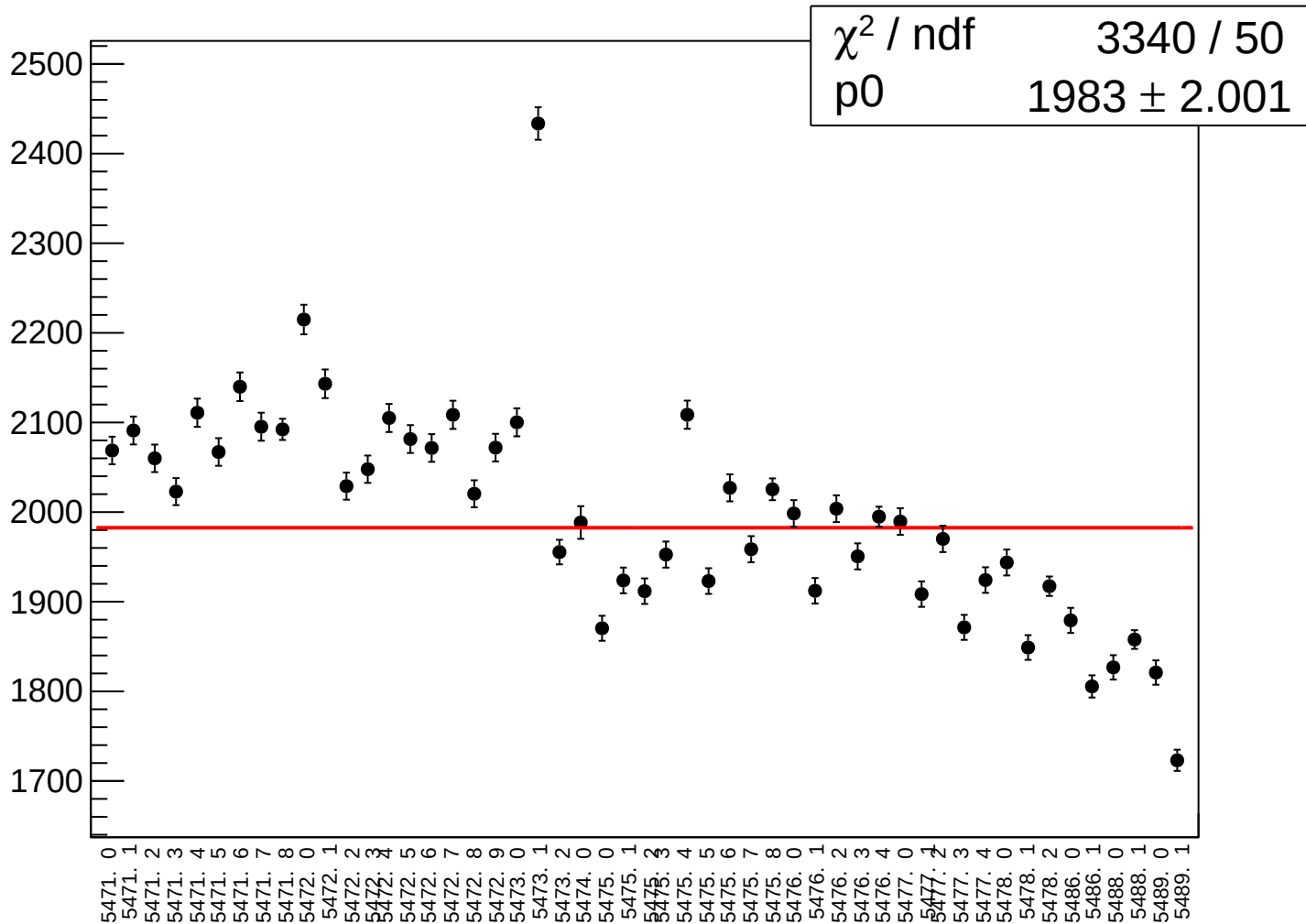
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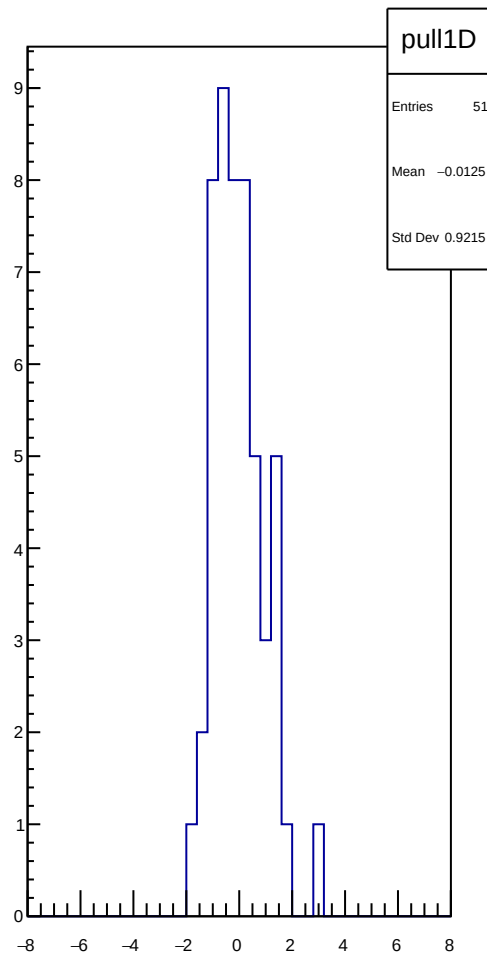
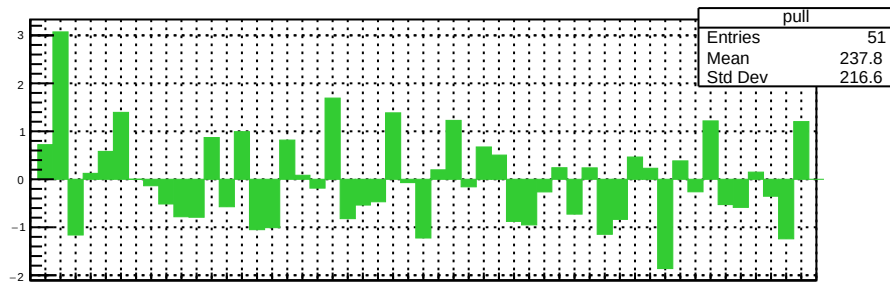
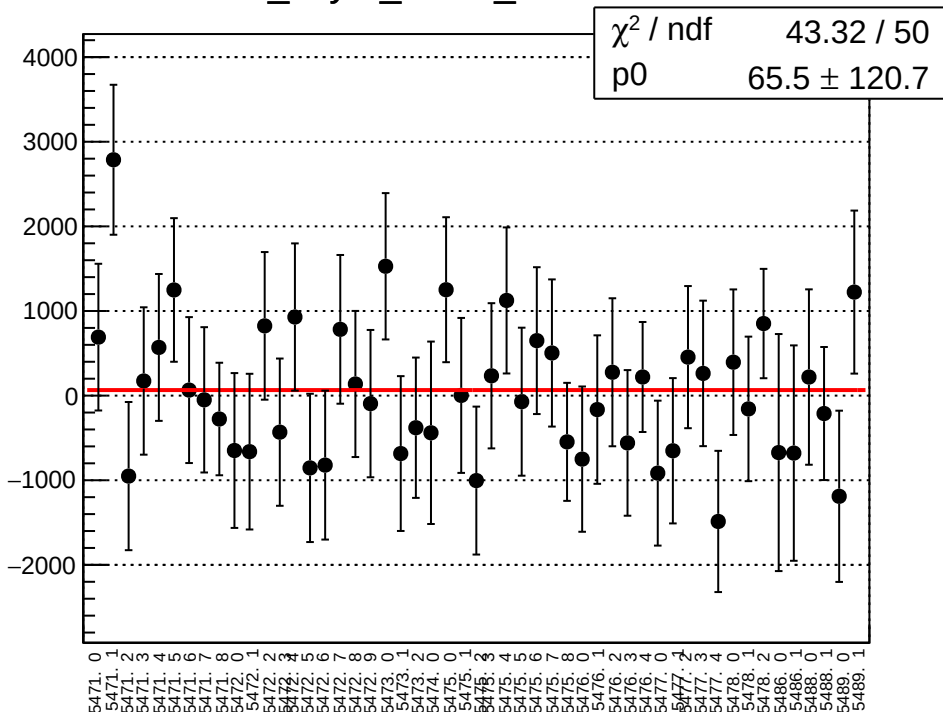
asym_sam4_mean vs run



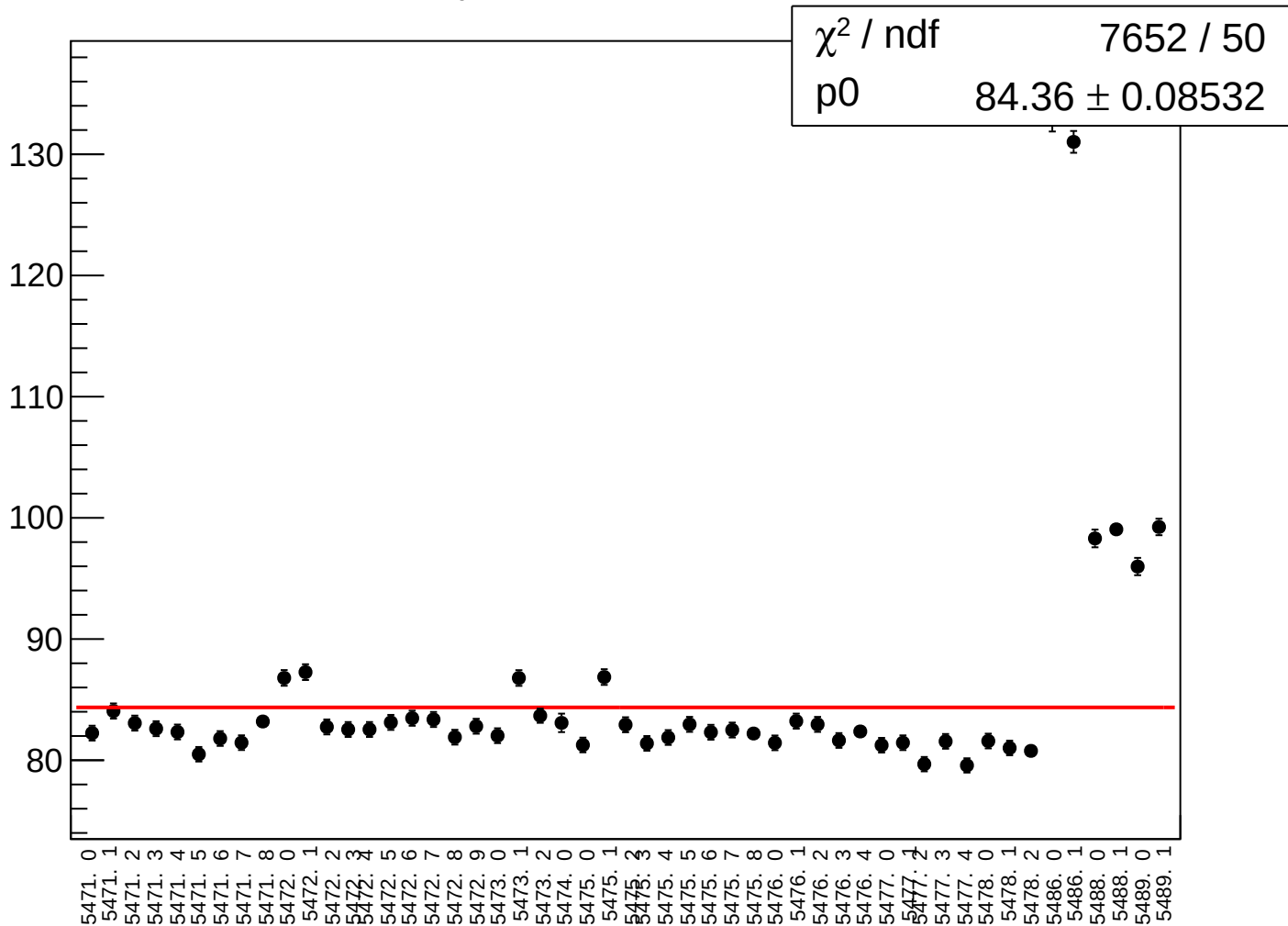
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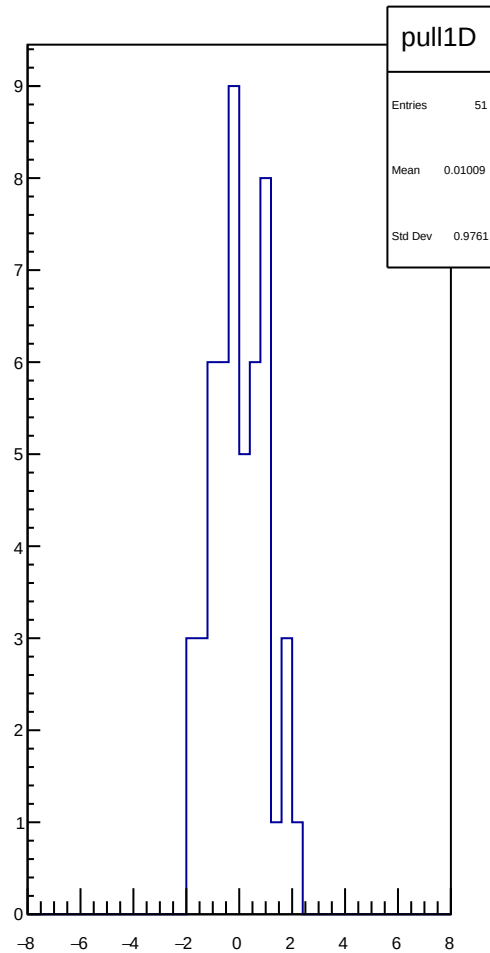
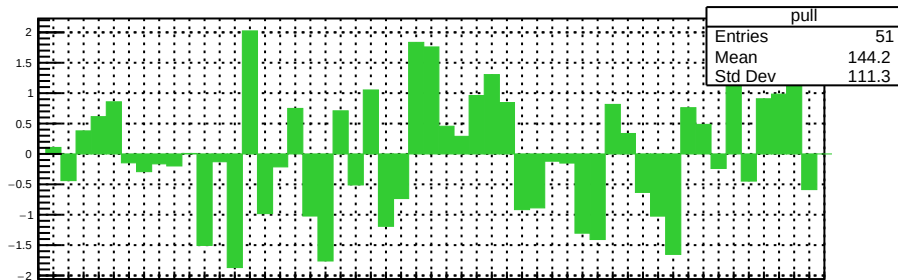
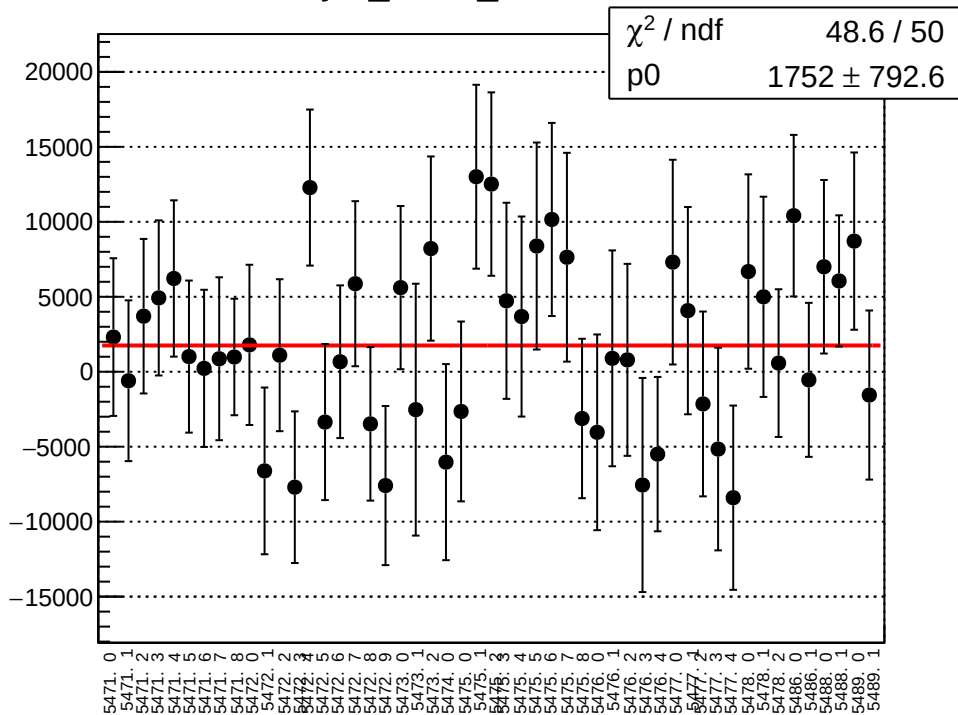
dit_asym_sam5_mean vs run



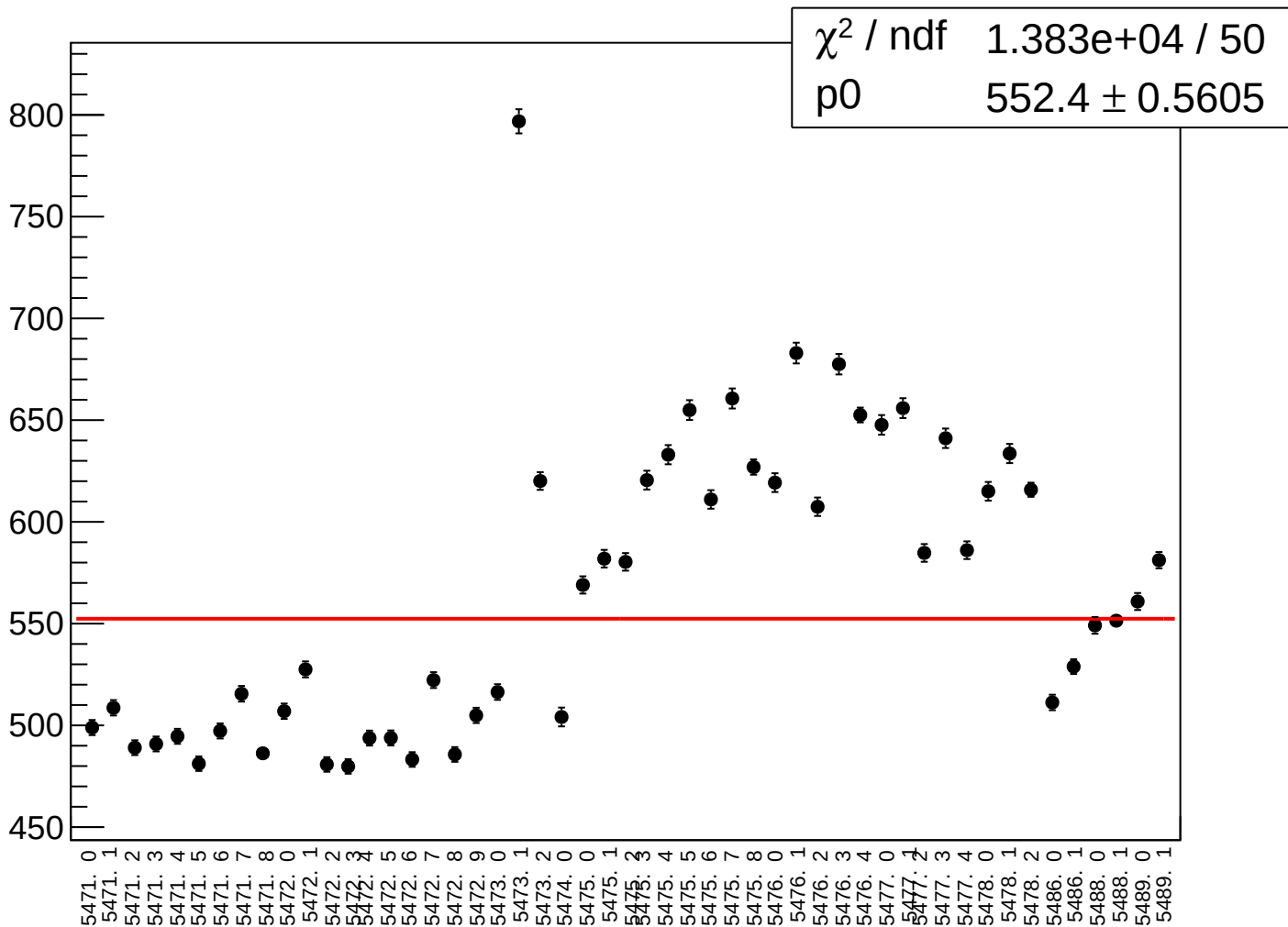
dit_asym_sam5_rms vs run



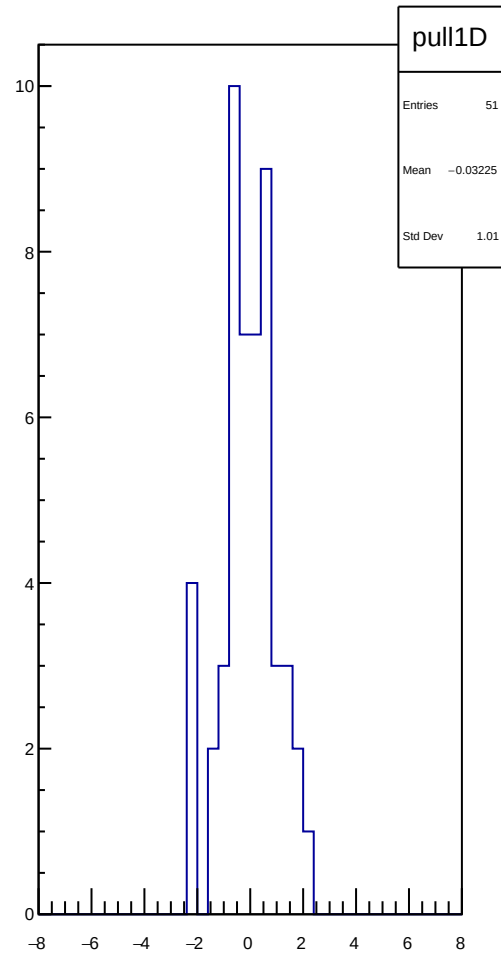
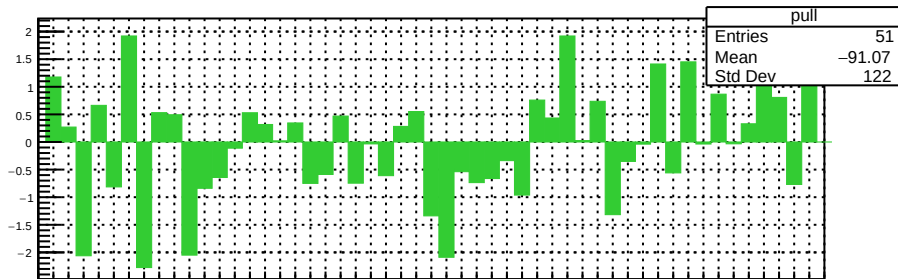
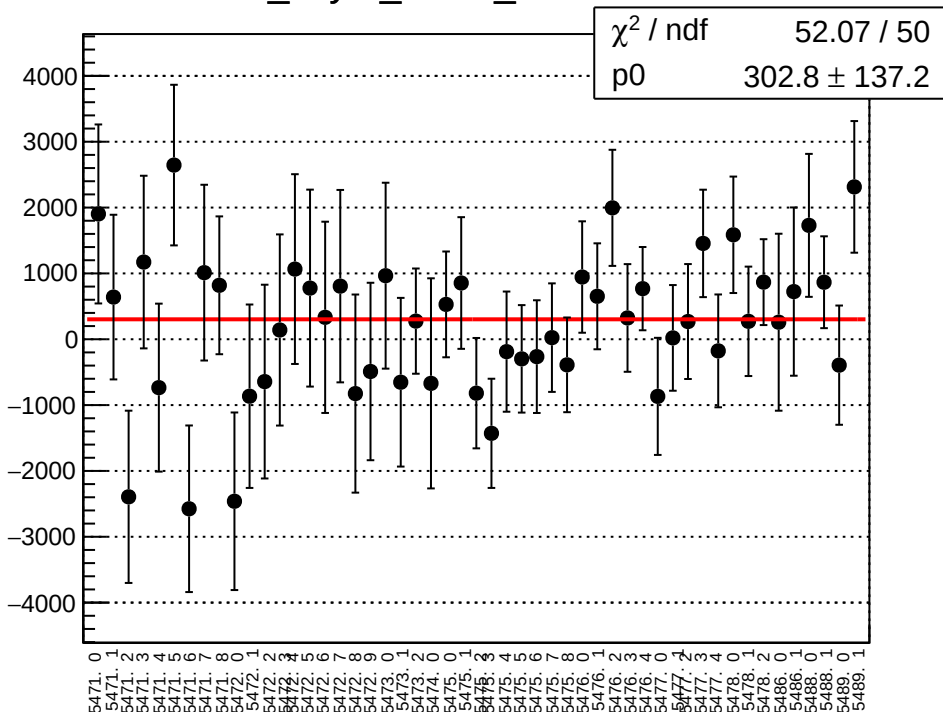
asym_sam5_mean vs run



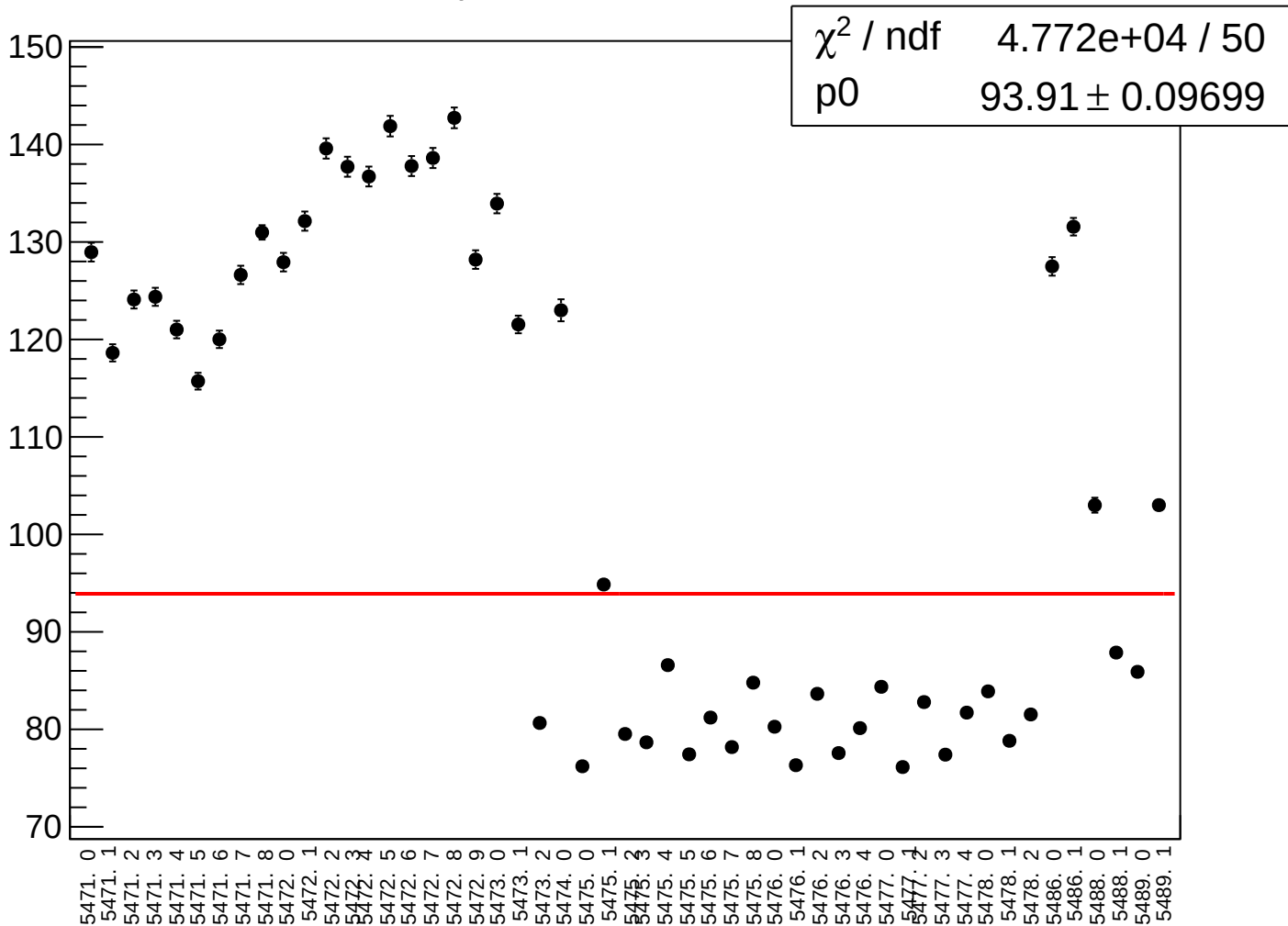
asym_sam5_rms vs run



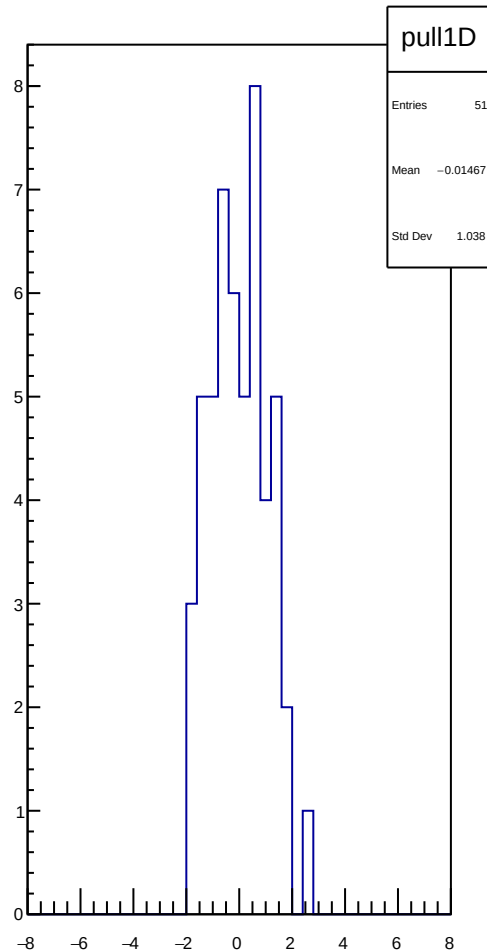
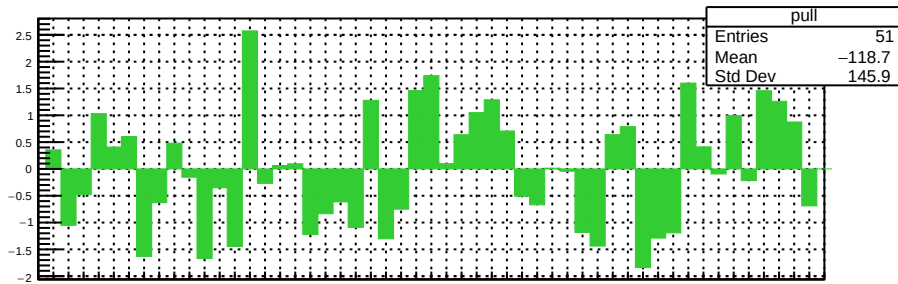
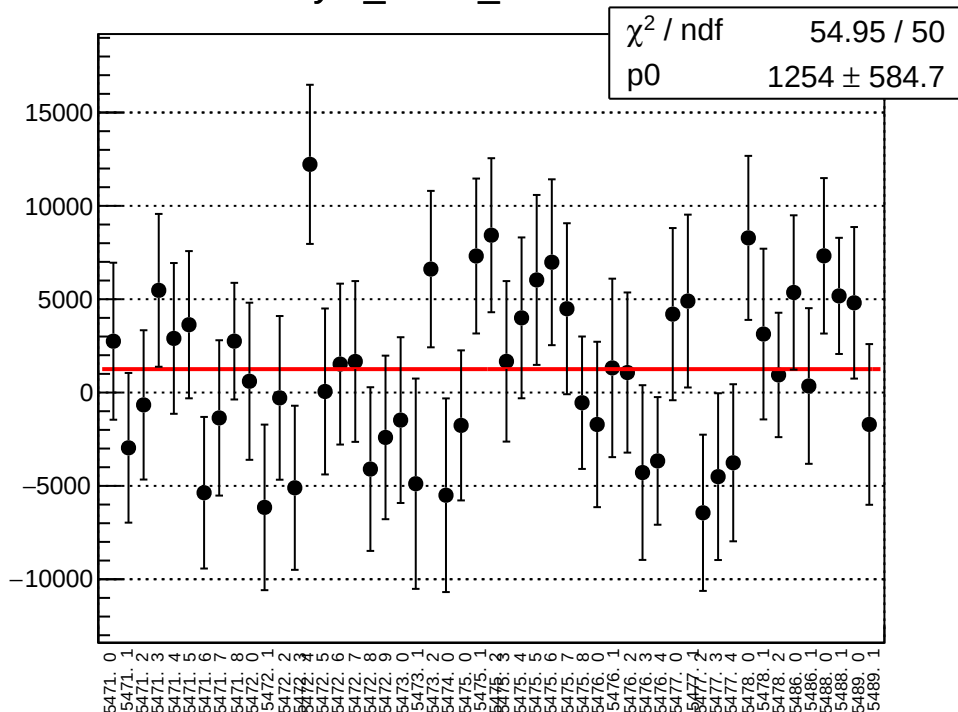
dit_asym_sam6_mean vs run



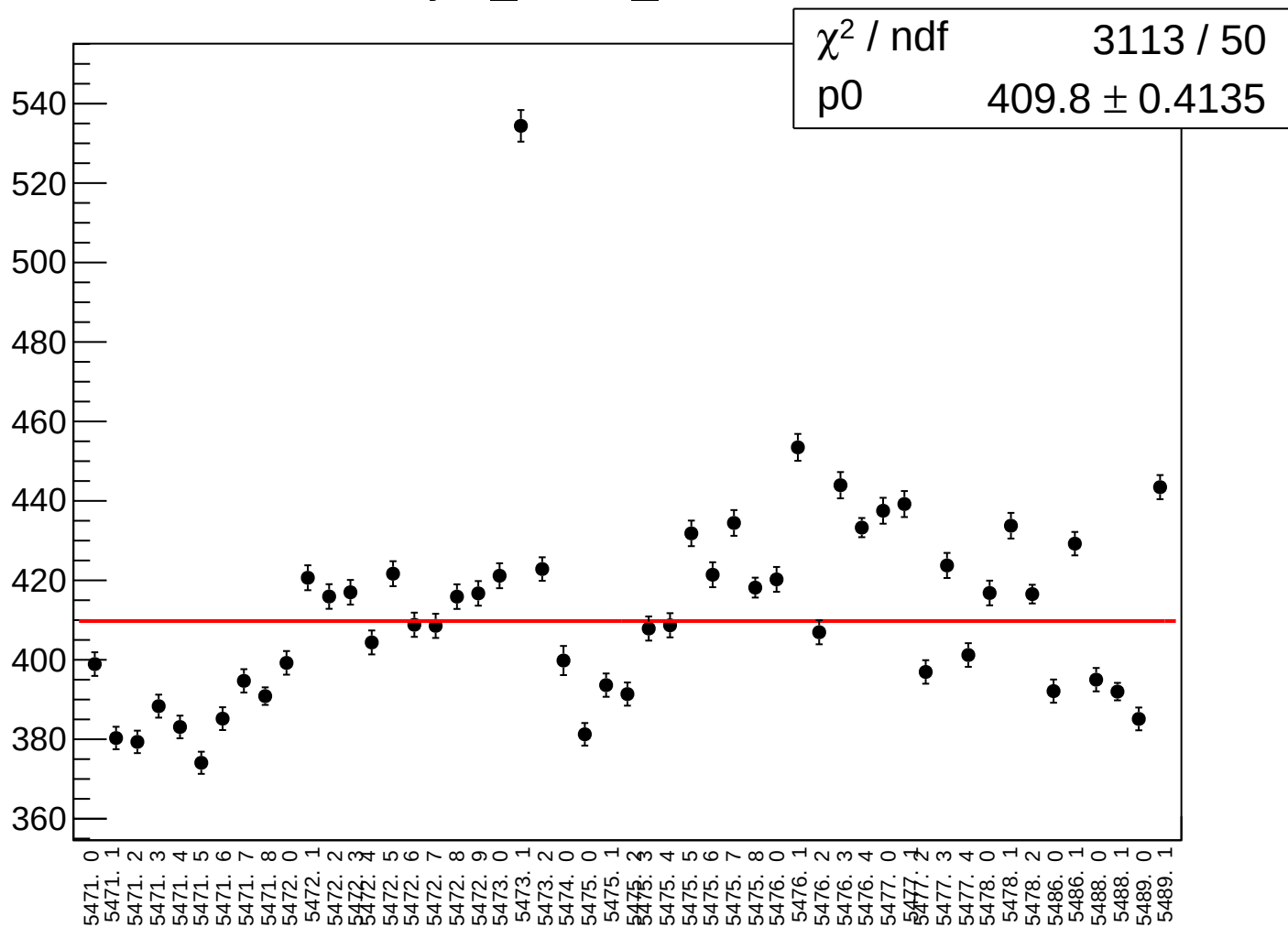
dit_asym_sam6_rms vs run



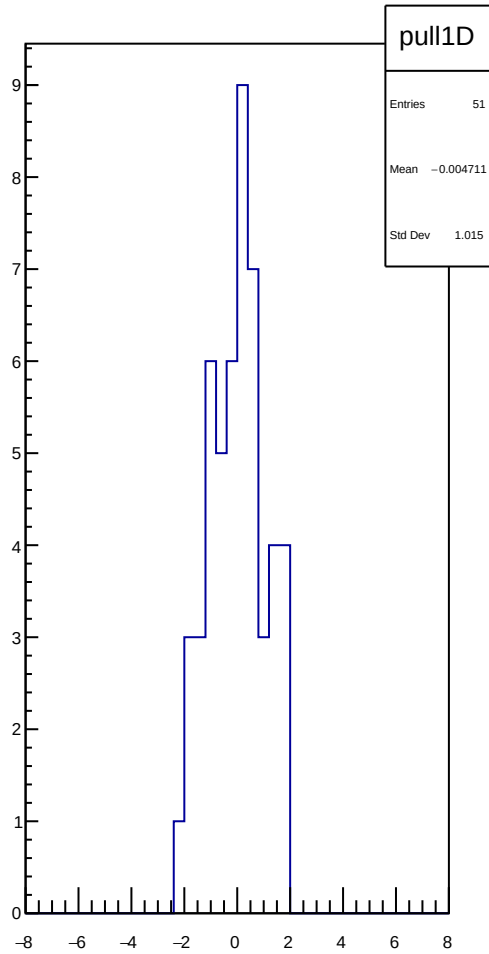
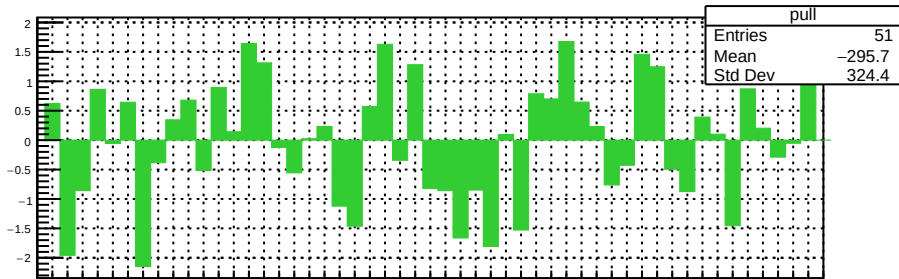
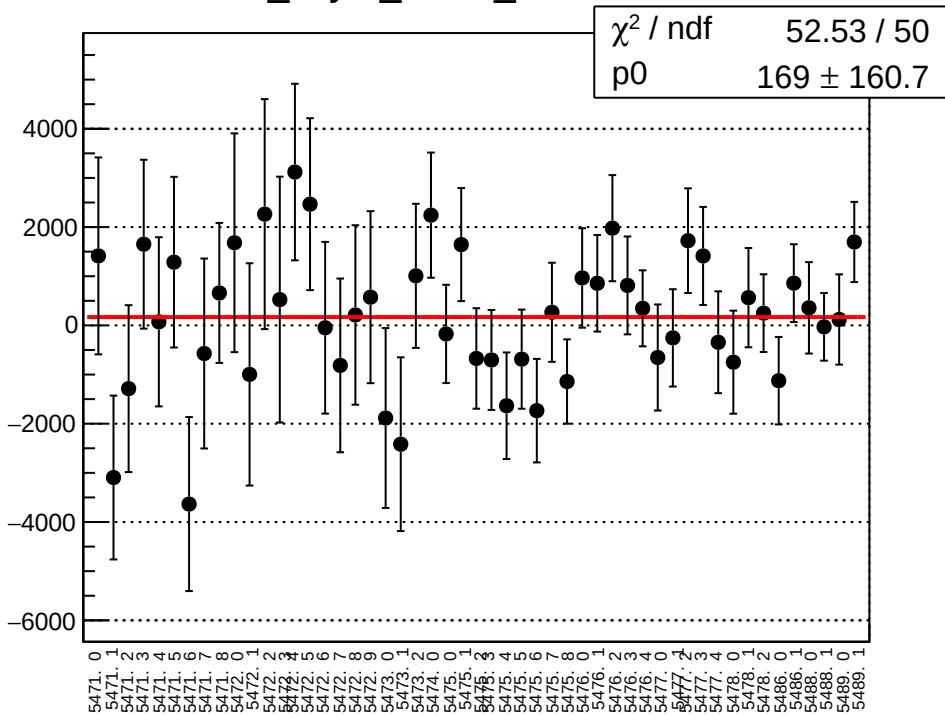
asym_sam6_mean vs run



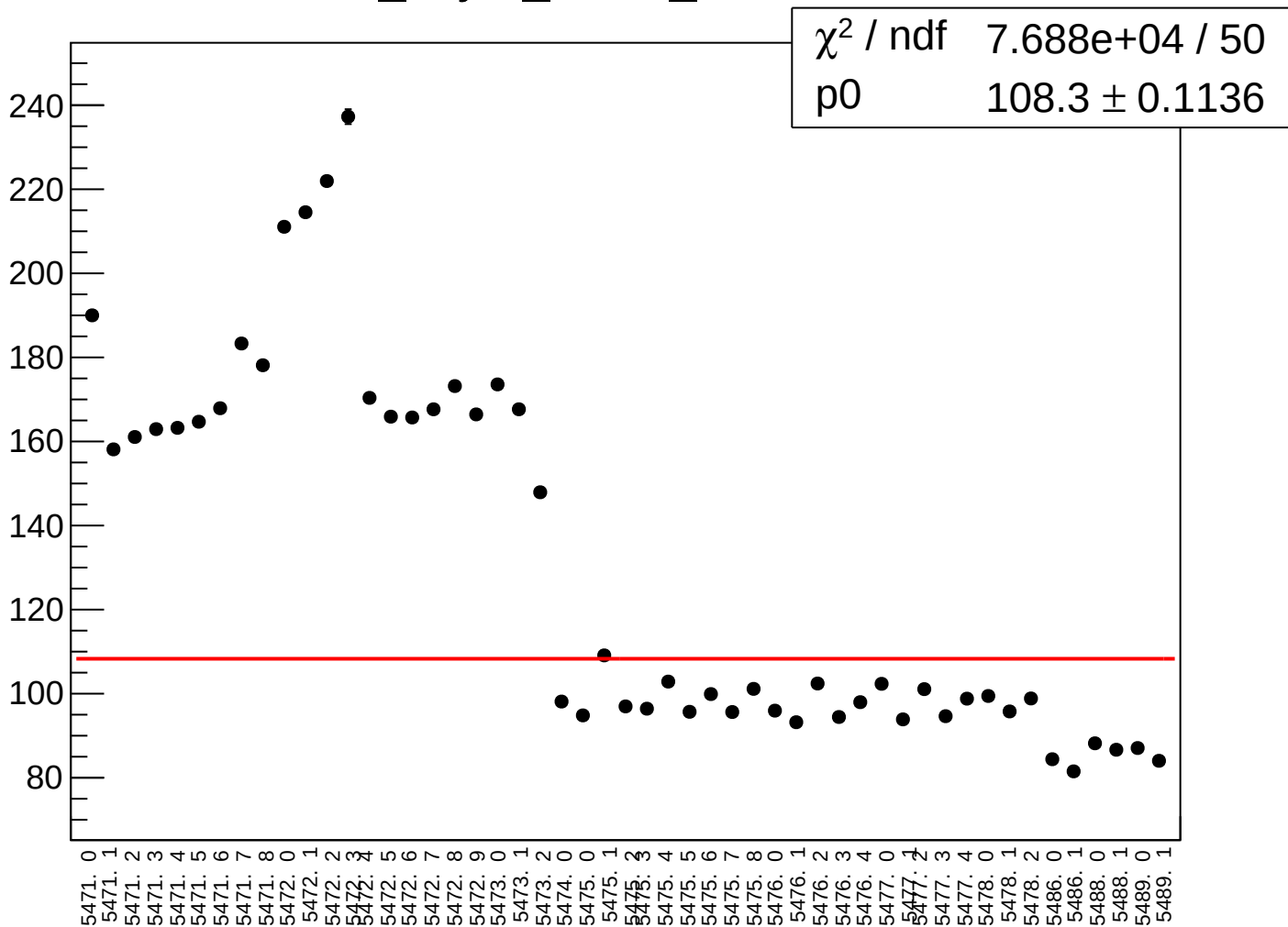
asym_sam6_rms vs run



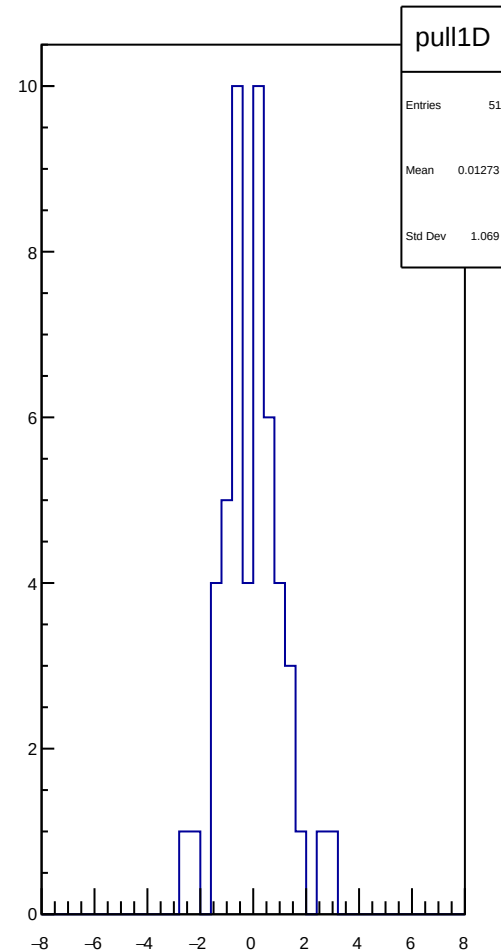
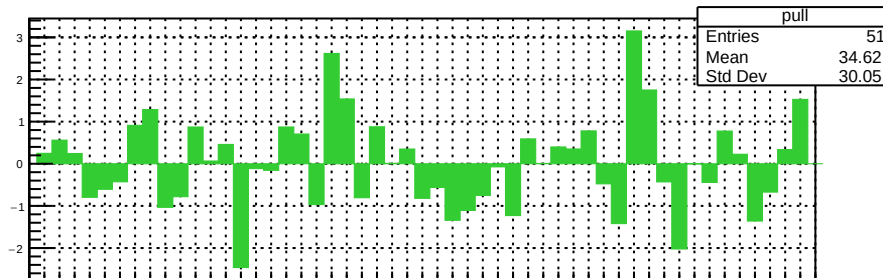
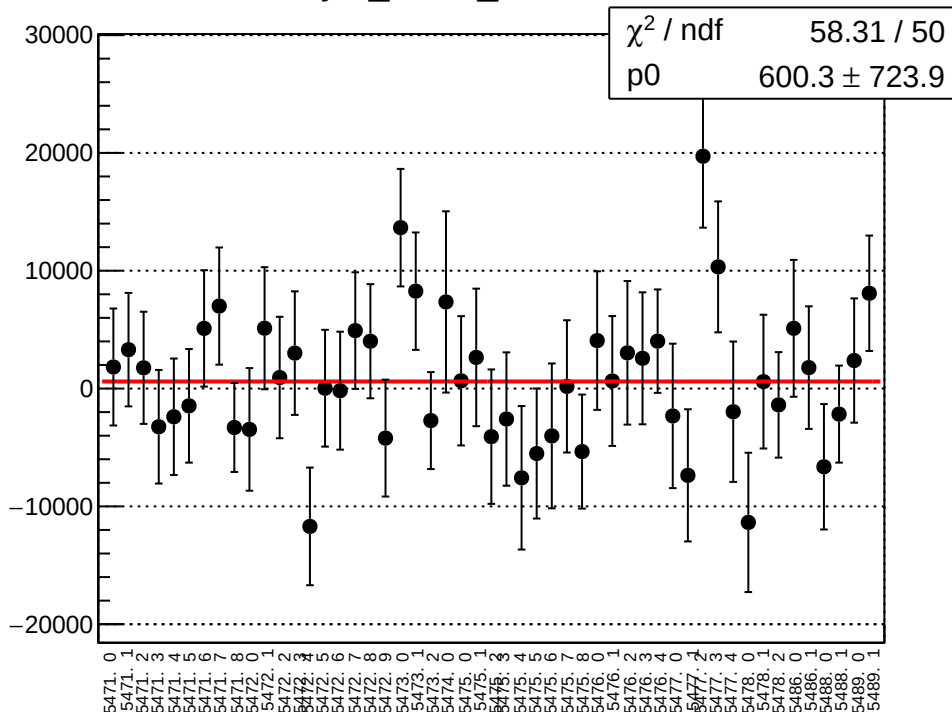
dit_asym_sam7_mean vs run



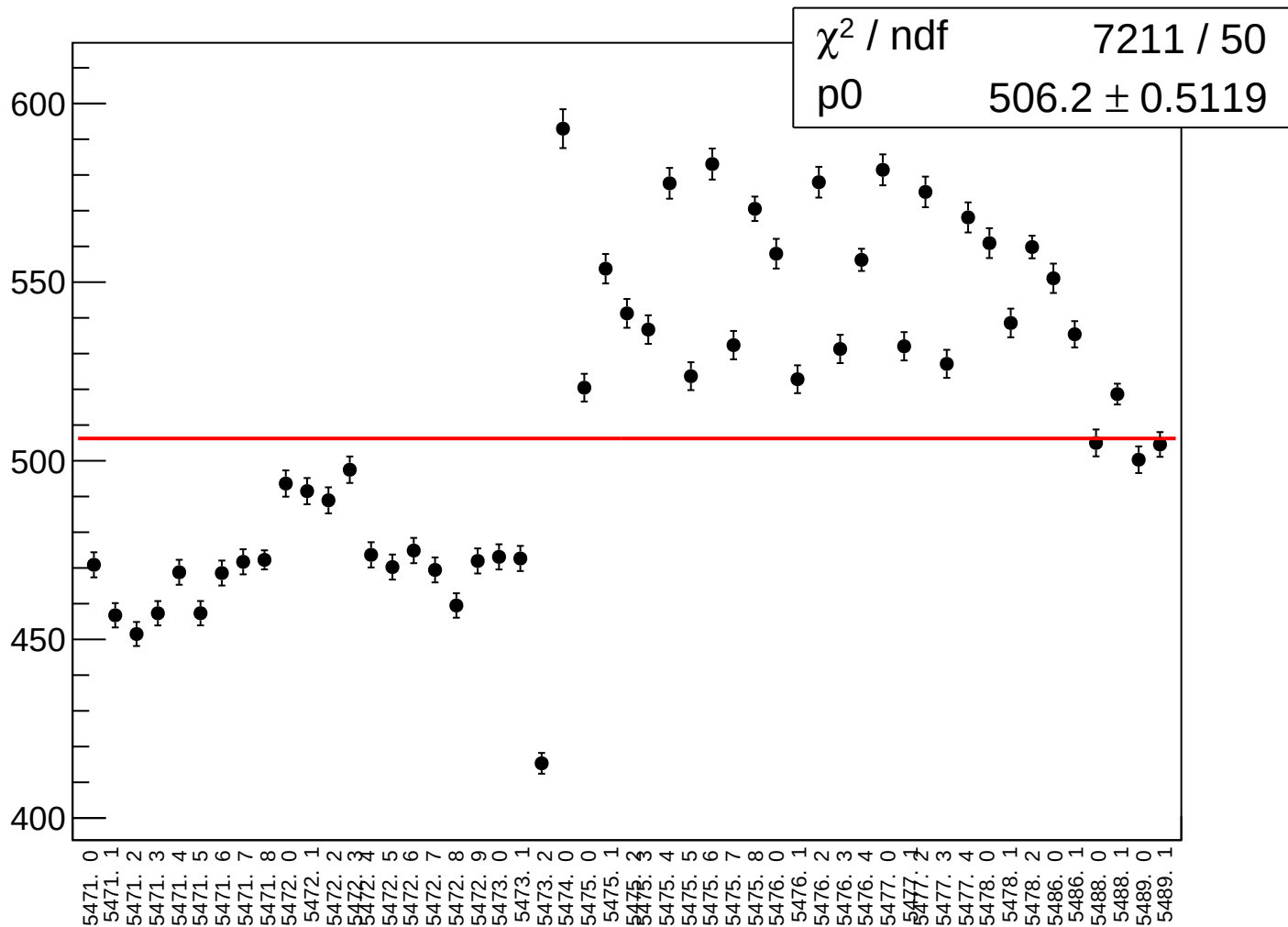
dit_asym_sam7_rms vs run



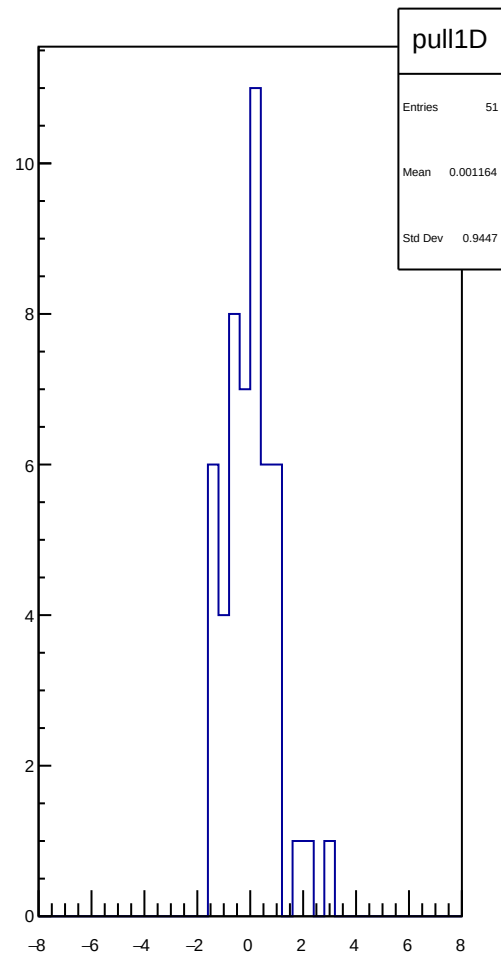
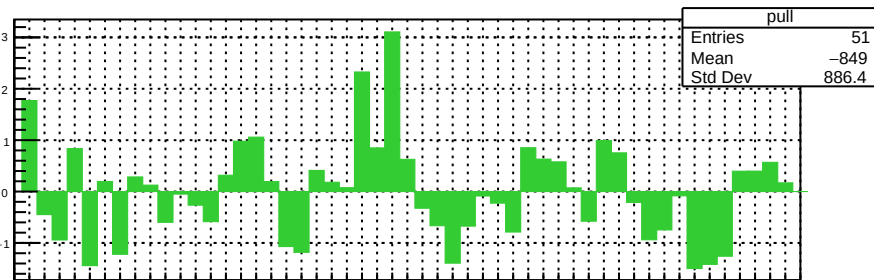
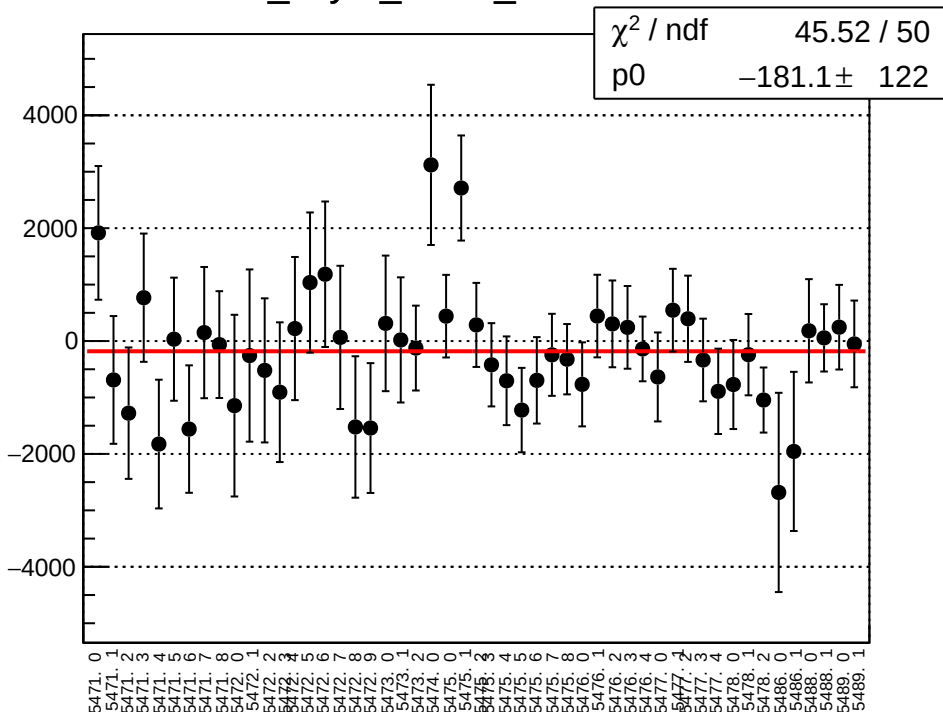
asym_sam7_mean vs run



asym_sam7_rms vs run



dit_asym_sam8_mean vs run



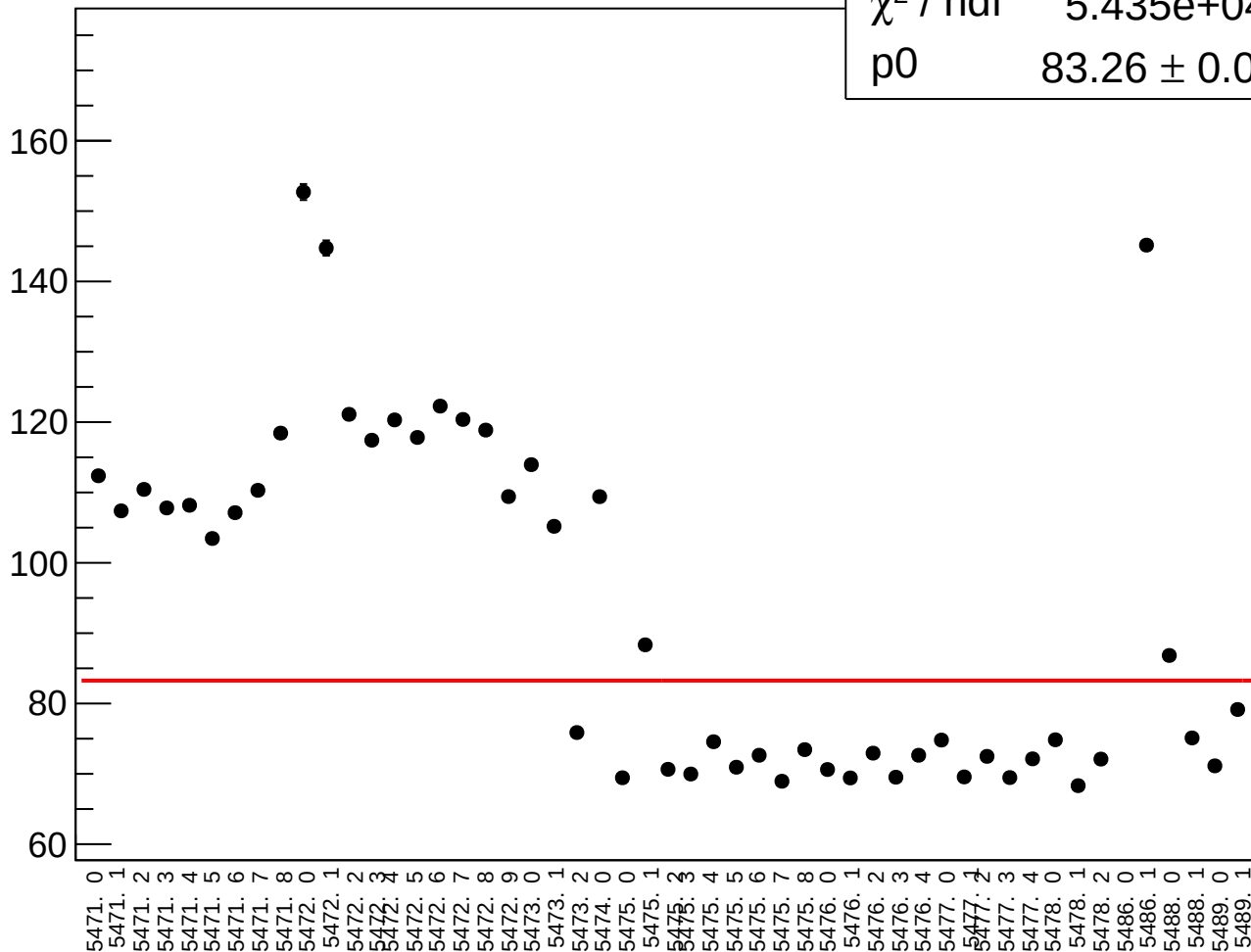
dit_asym_sam8_rms vs run

χ^2 / ndf

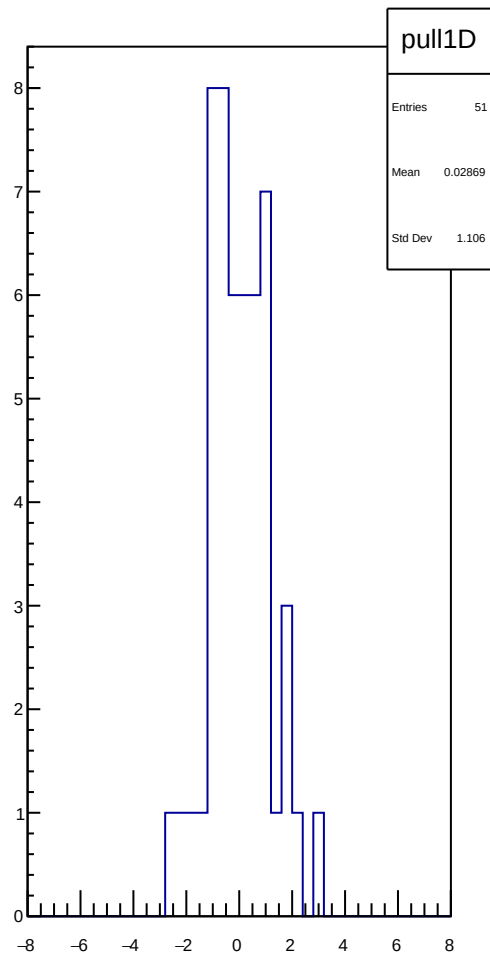
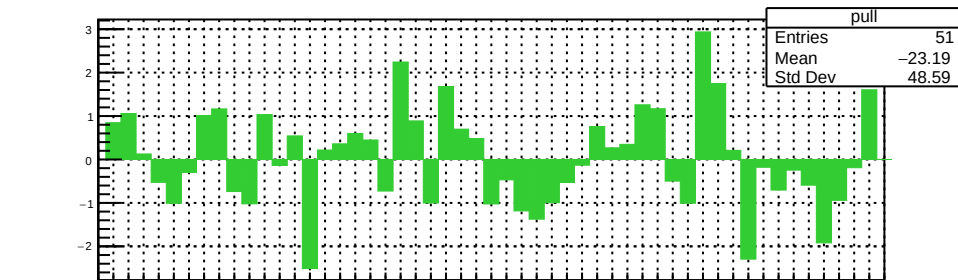
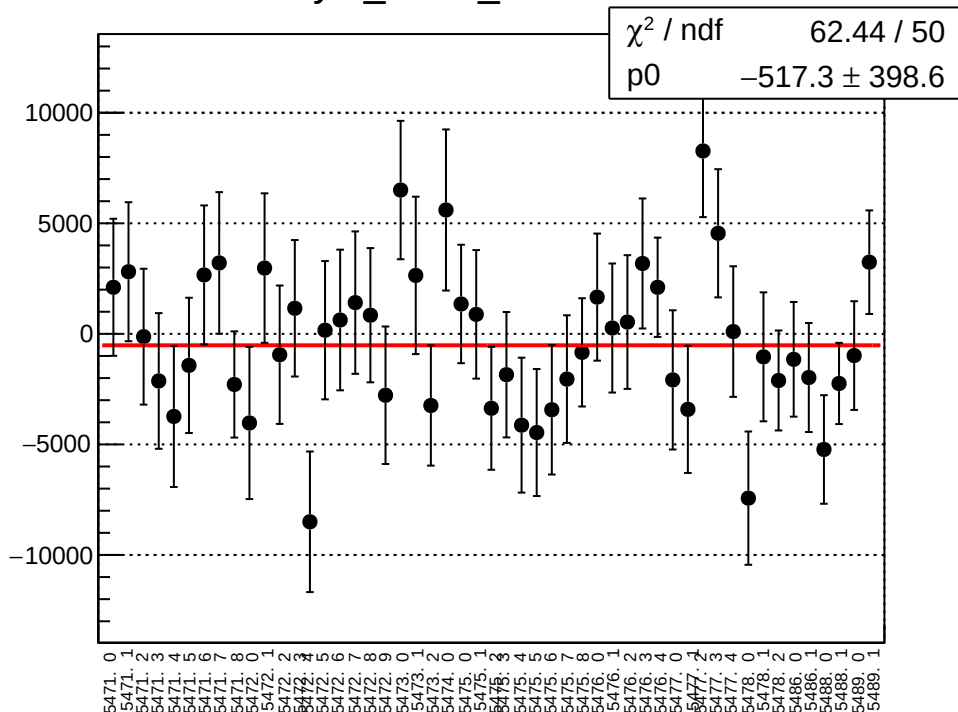
5.435e+04 / 50

p0

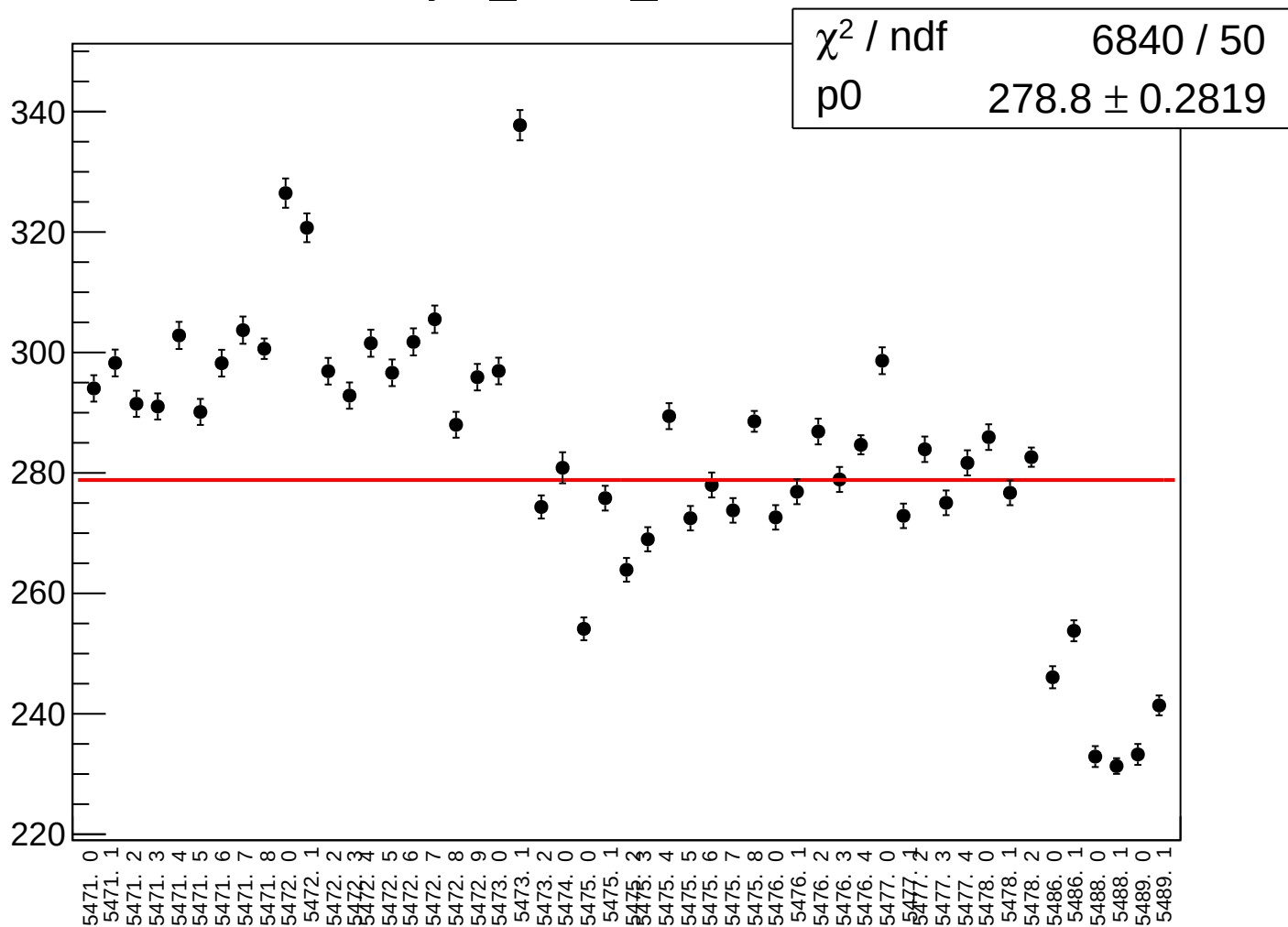
83.26 ± 0.08629



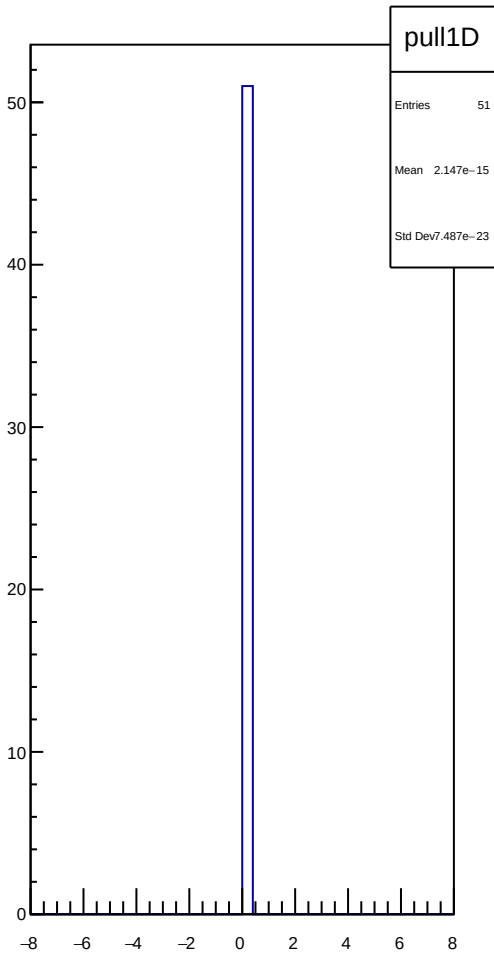
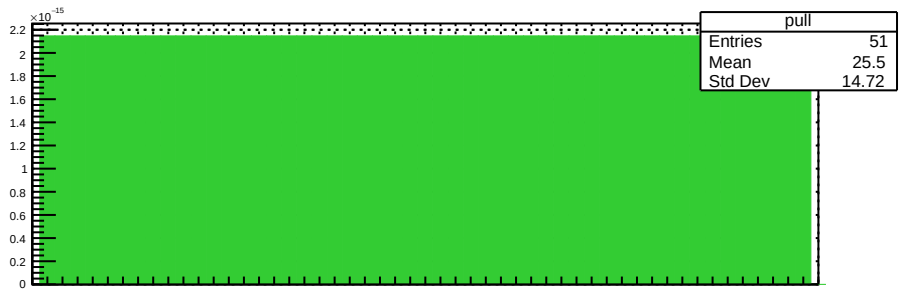
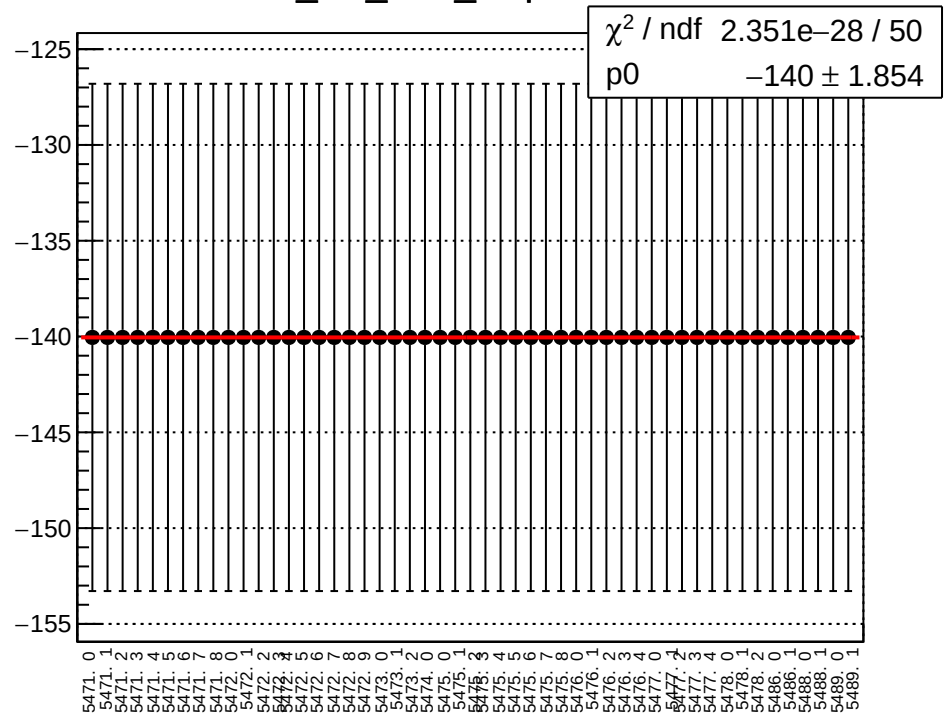
asym_sam8_mean vs run



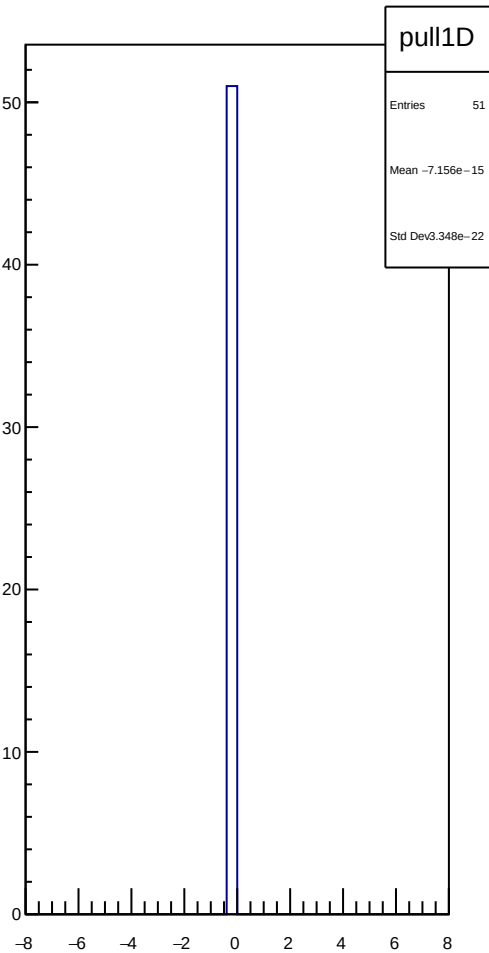
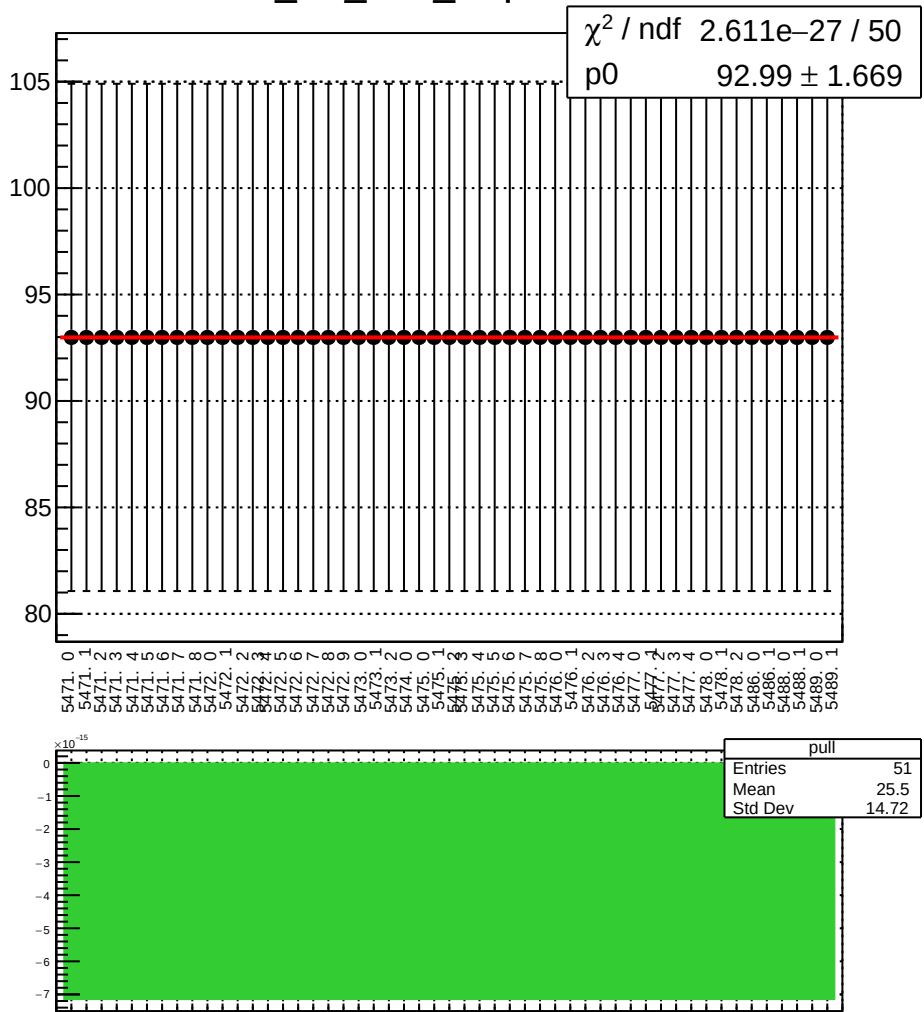
asym_sam8_rms vs run



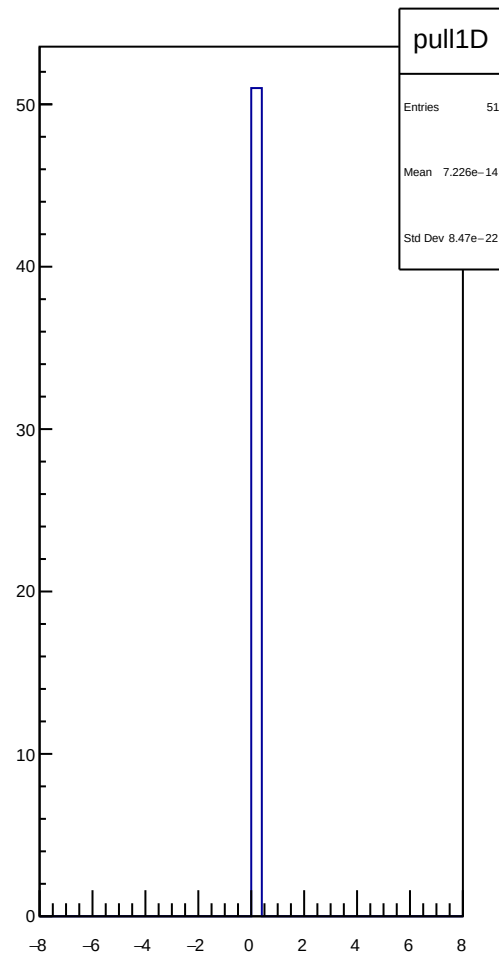
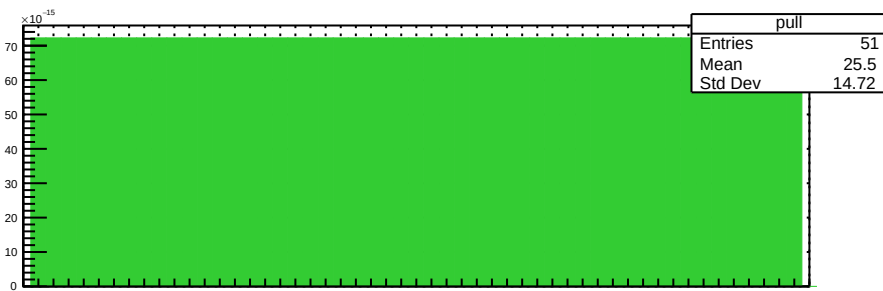
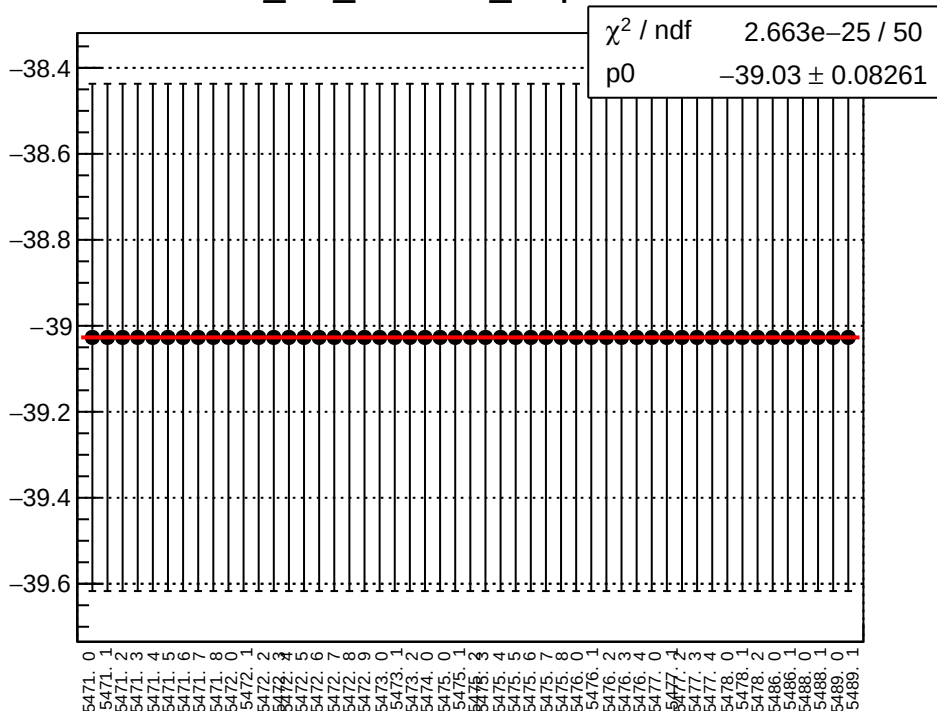
dit_usl_4aX_slope vs run



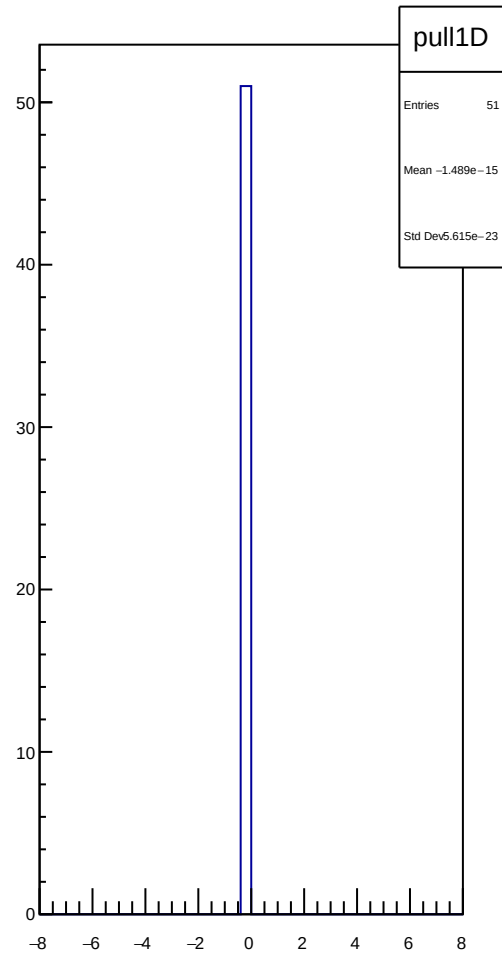
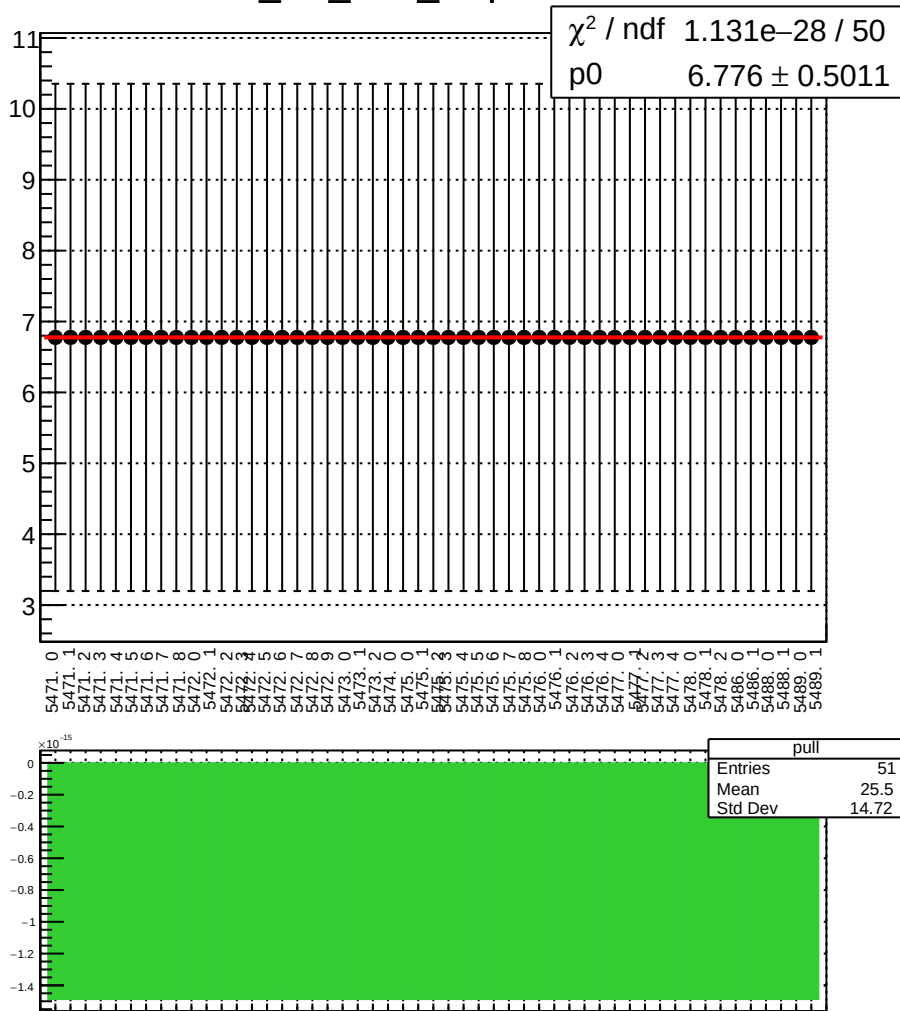
dit_usl_4eX_slope vs run



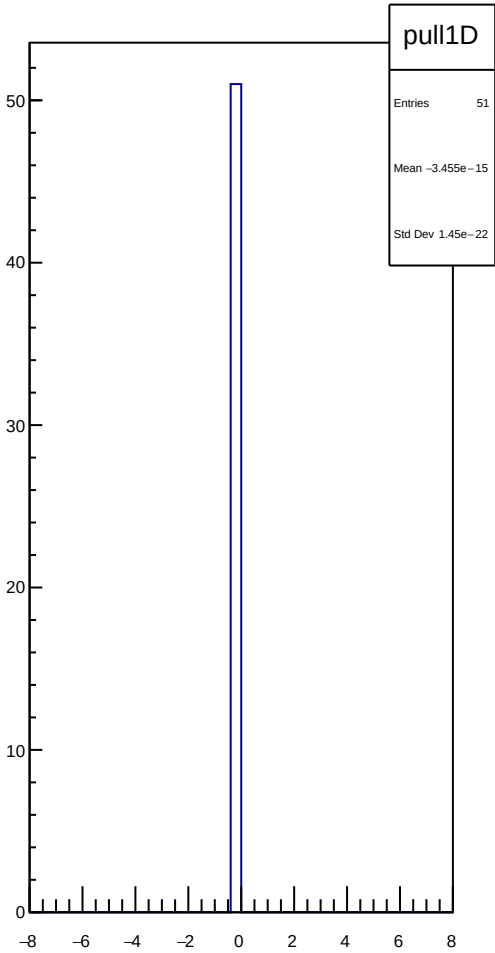
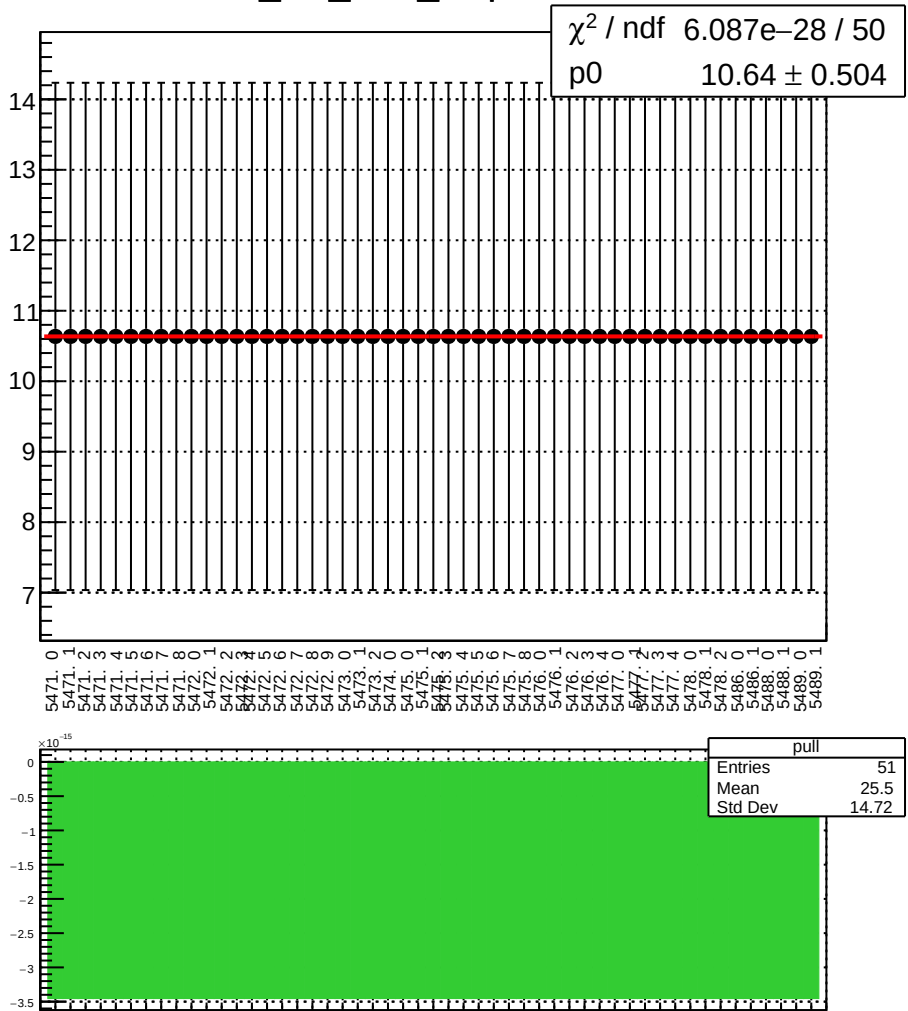
dit_usl_11X12X_slope vs run



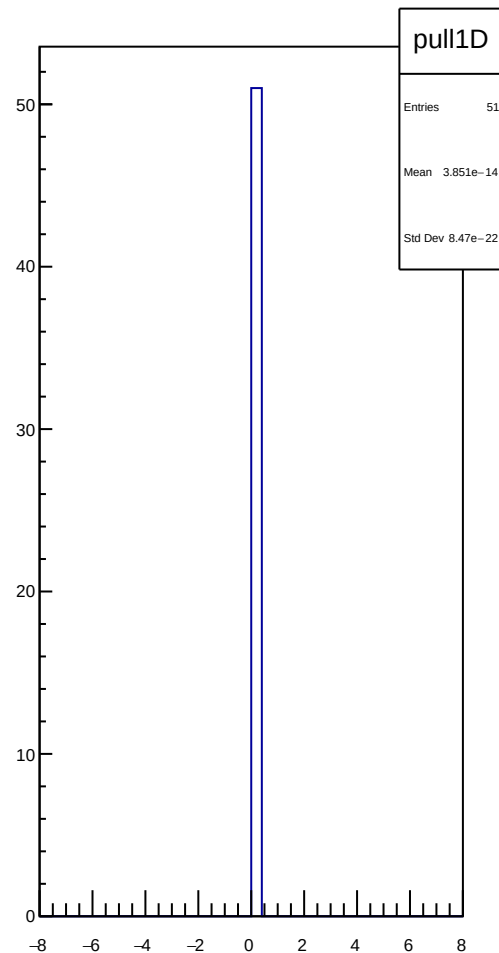
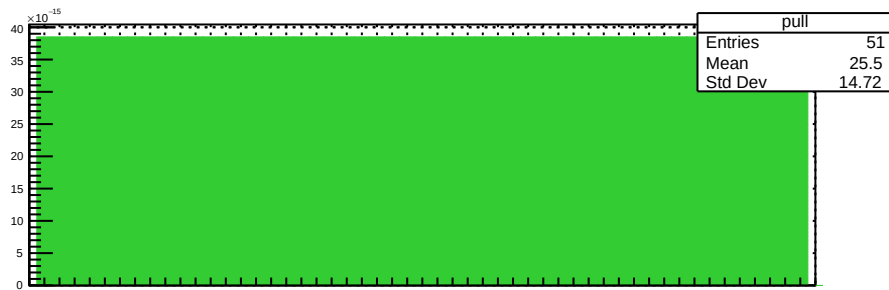
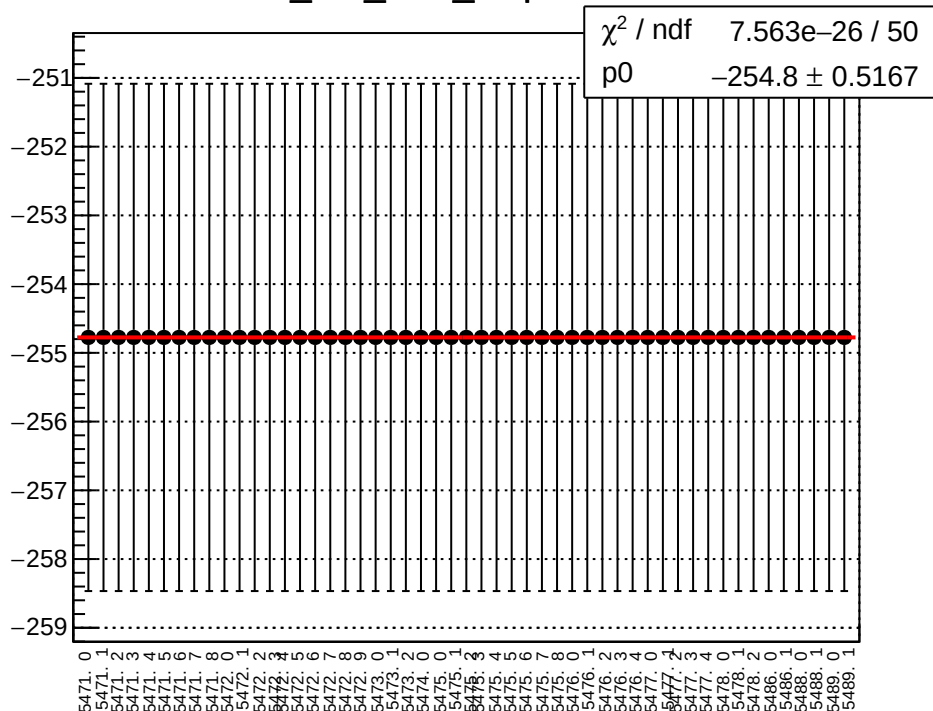
dit_usl_4aY_slope vs run



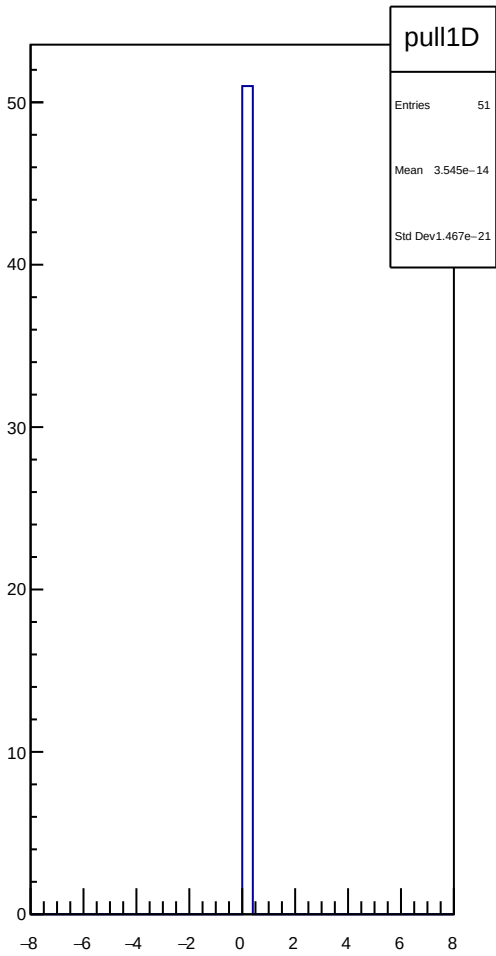
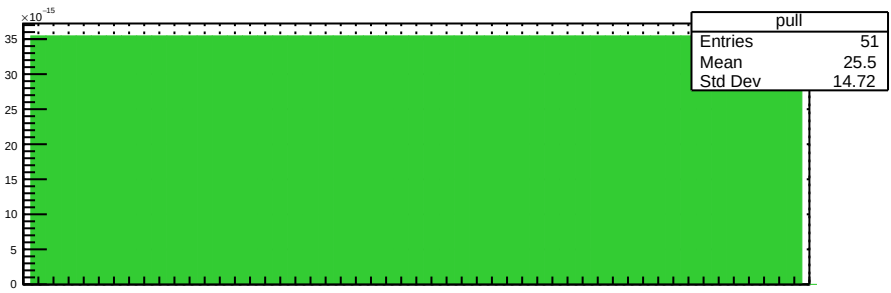
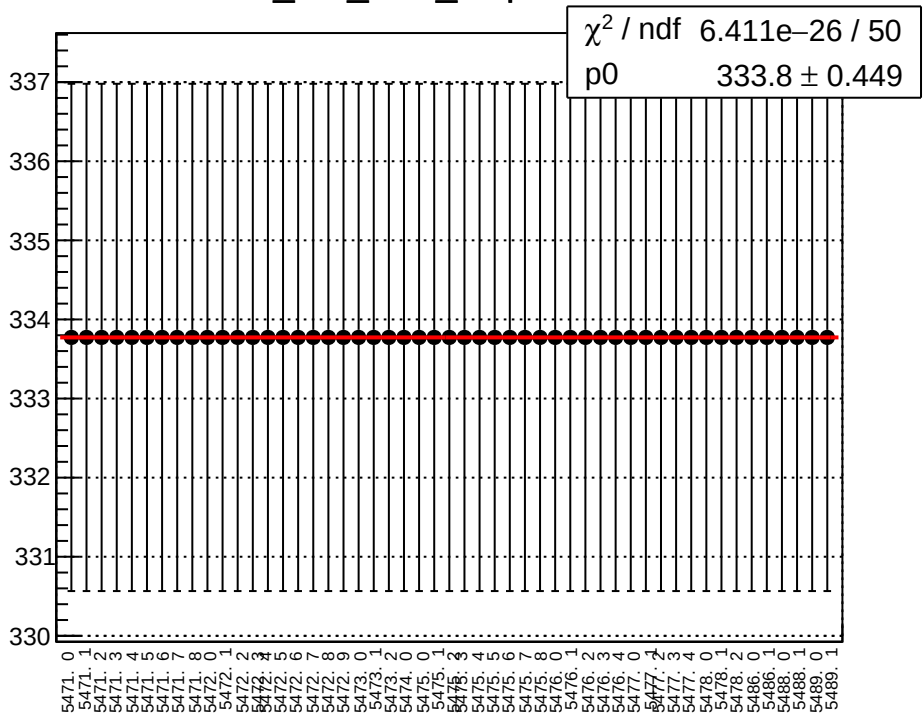
dit_usl_4eY_slope vs run



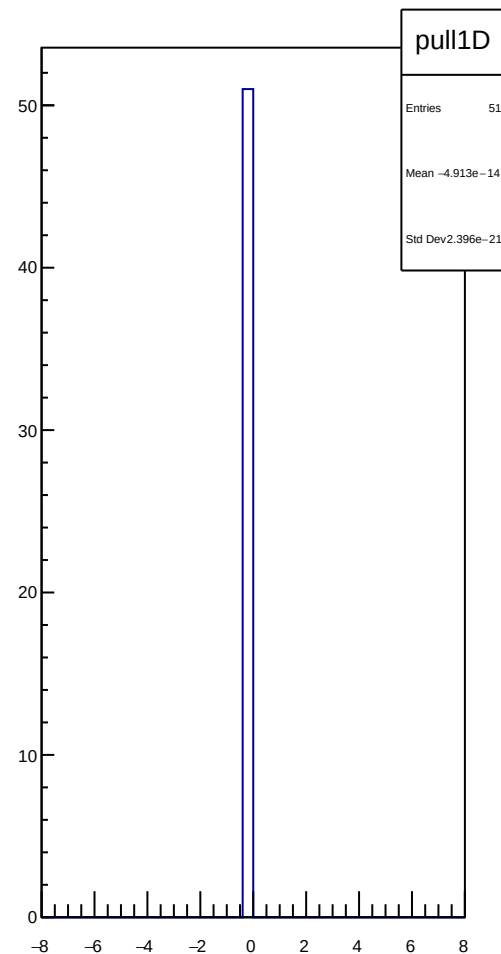
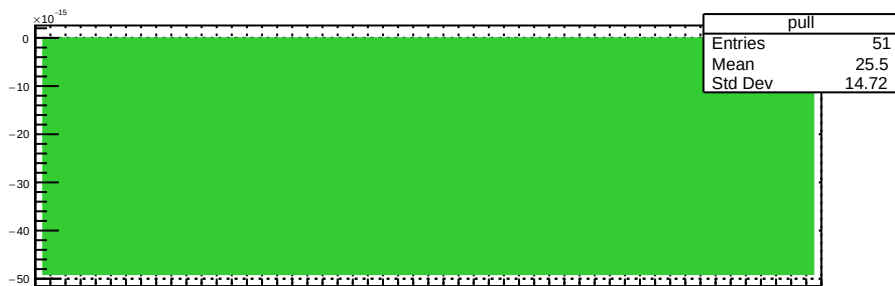
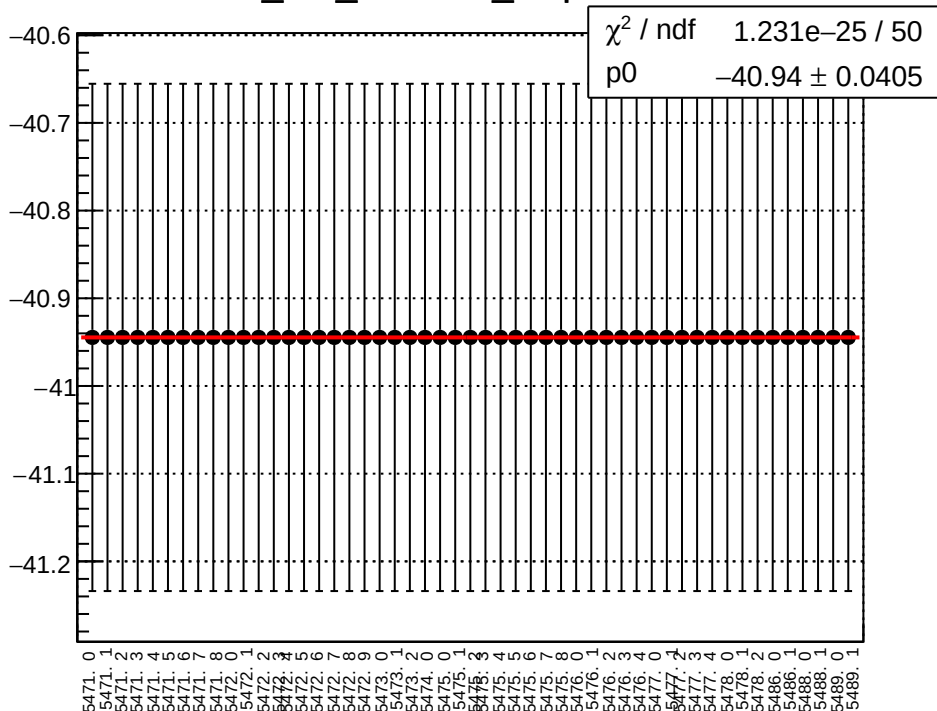
dit_usr_4aX_slope vs run



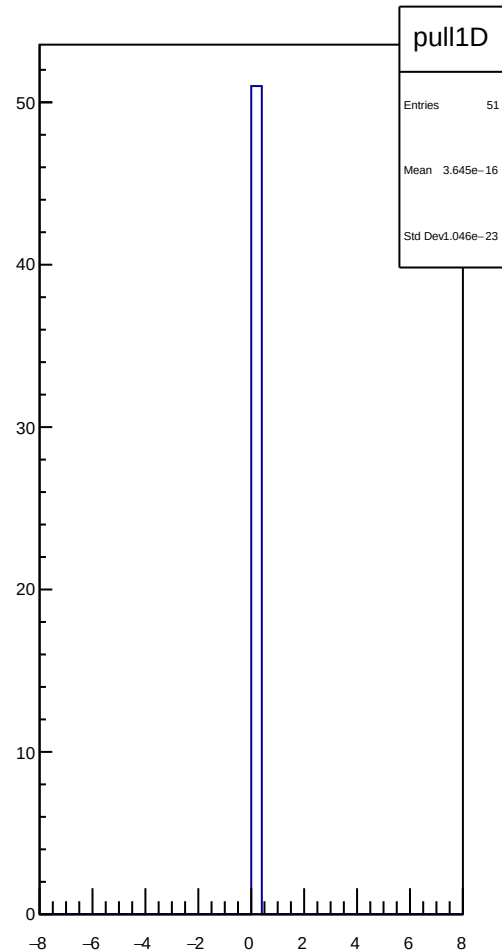
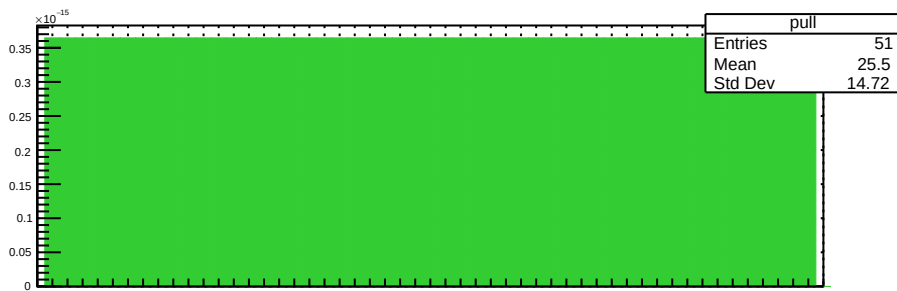
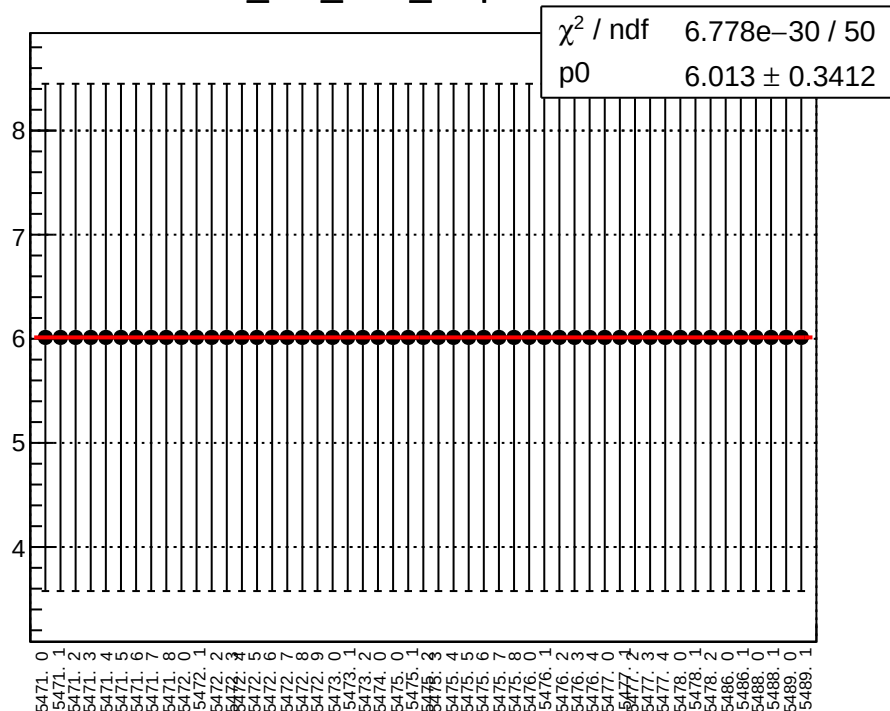
dit_usr_4eX_slope vs run



dit_usr_11X12X_slope vs run

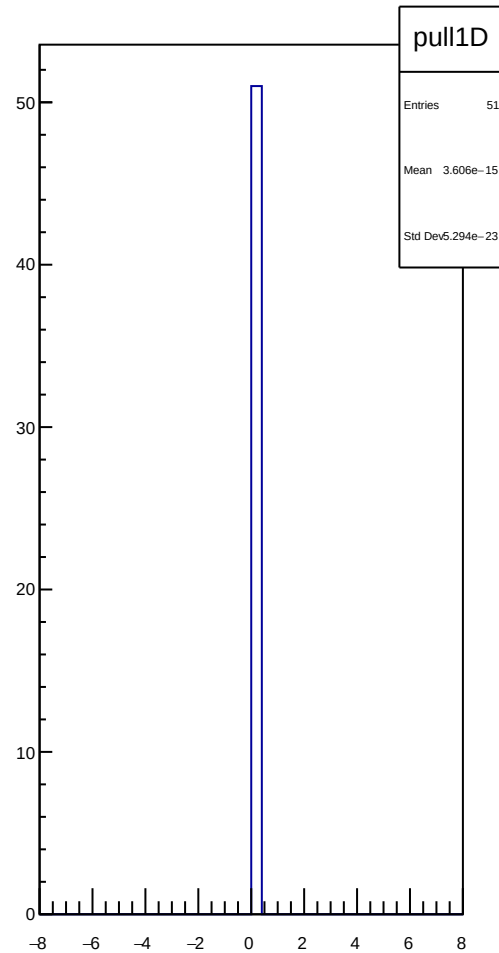
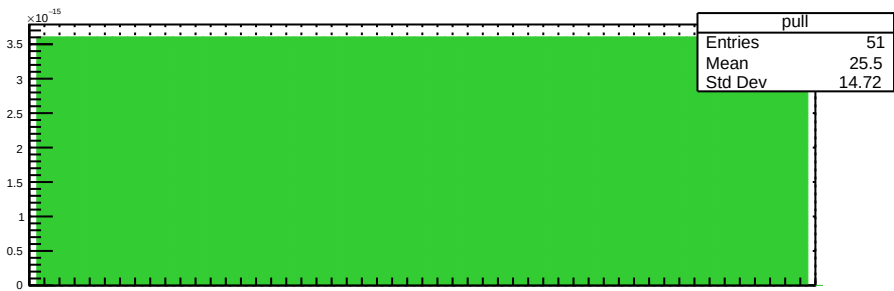
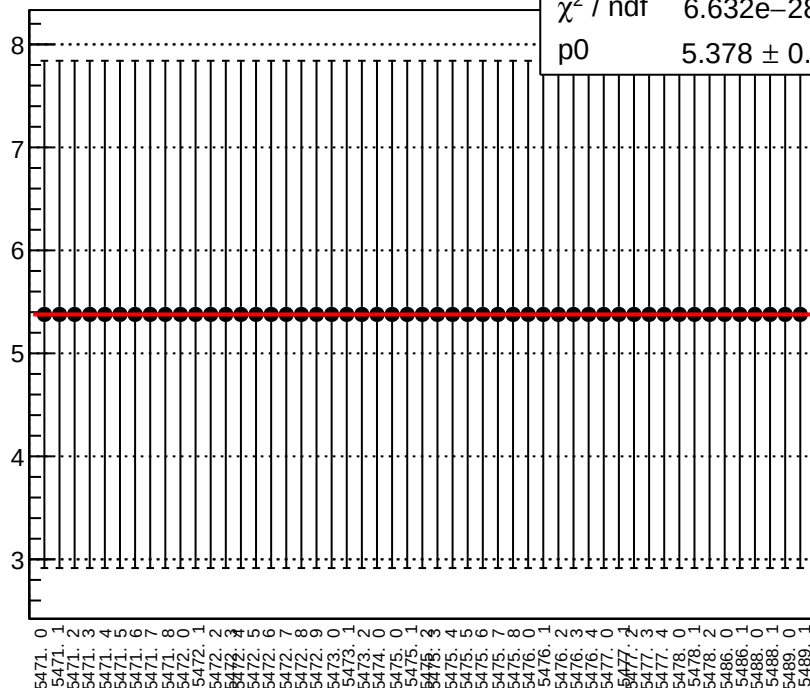


dit_usr_4aY_slope vs run

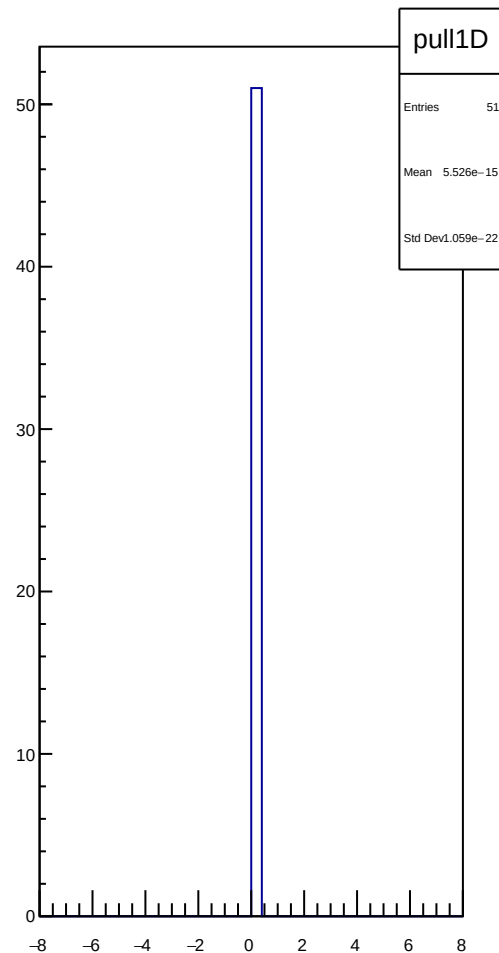
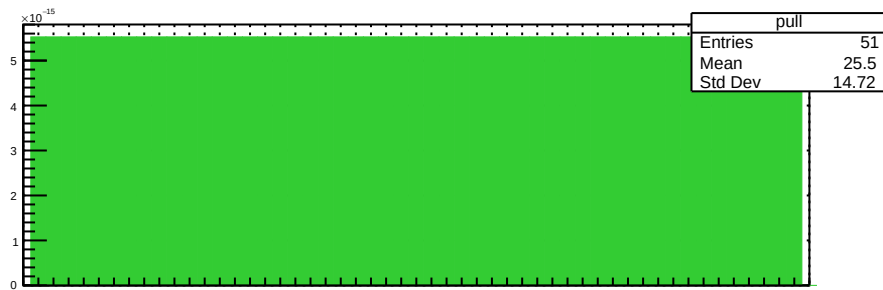
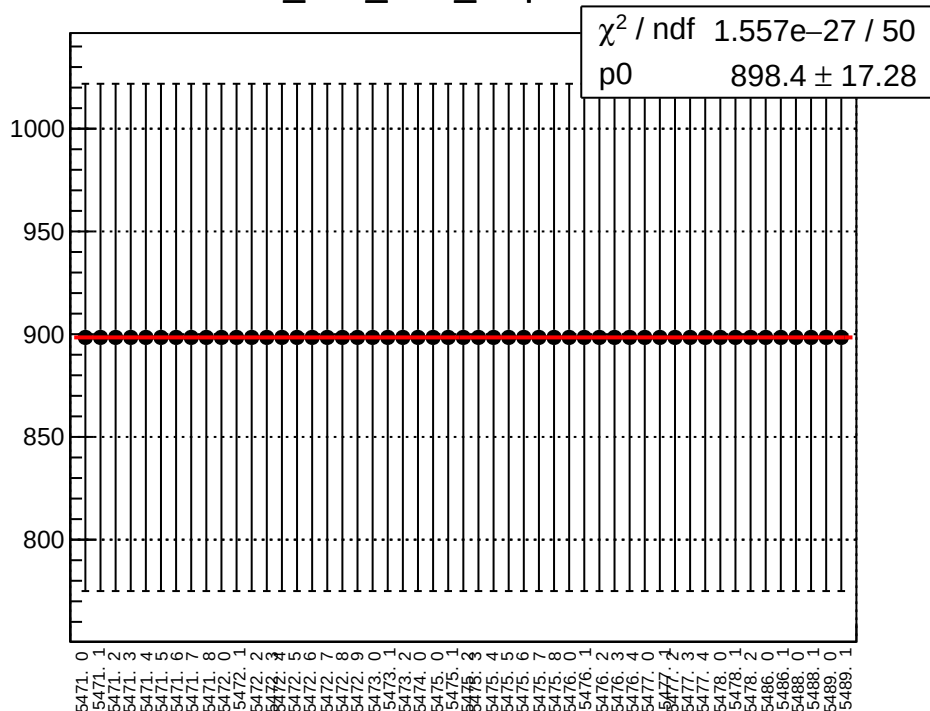


dit_usr_4eY_slope vs run

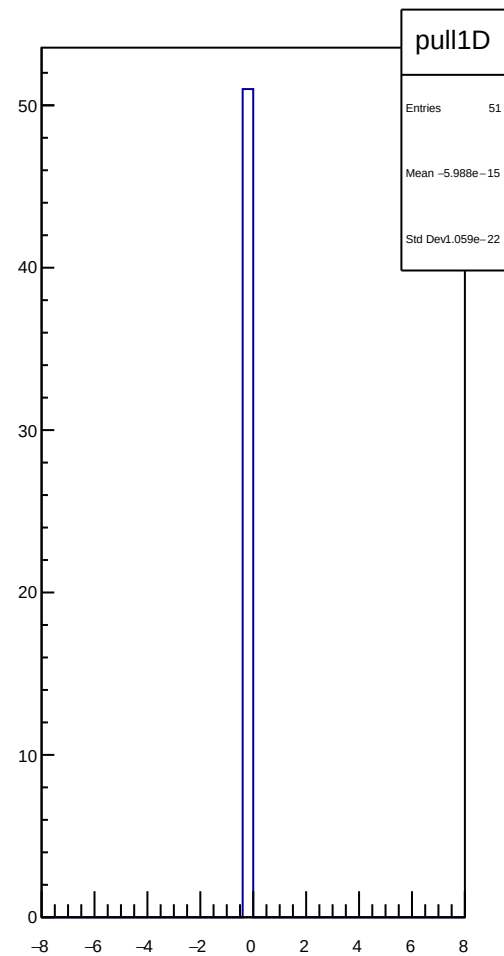
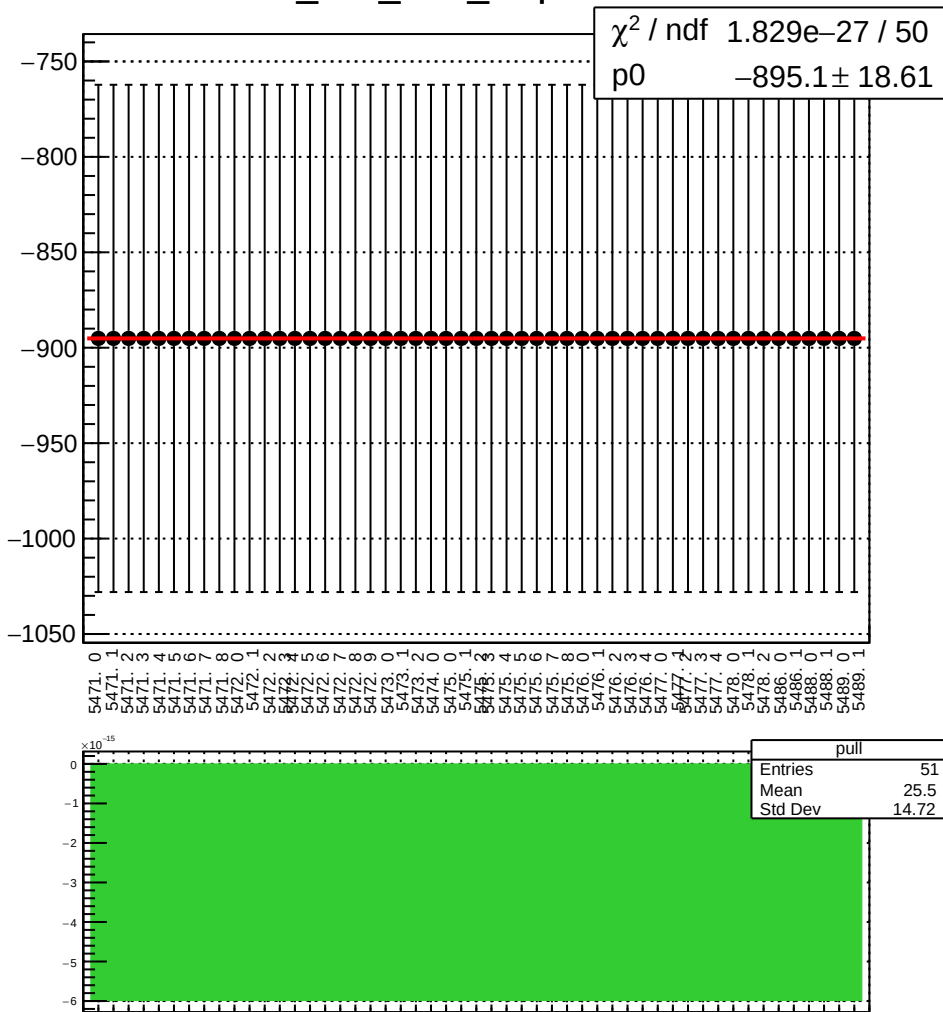
χ^2 / ndf 6.632e-28 / 50
p0 5.378 ± 0.3449



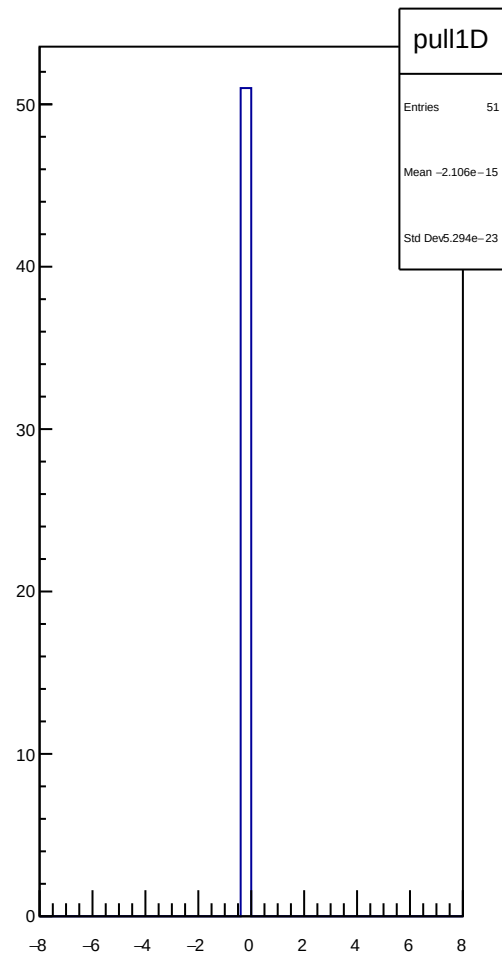
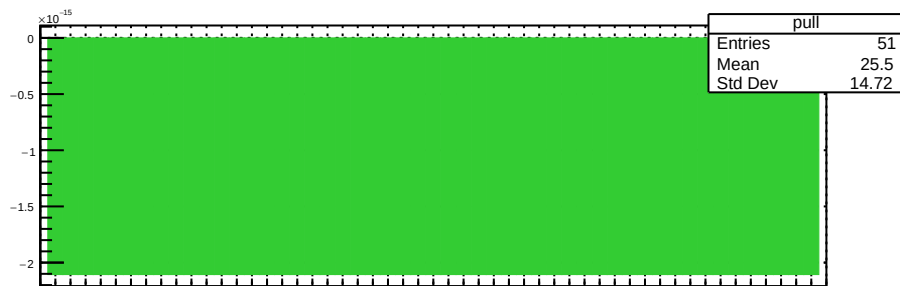
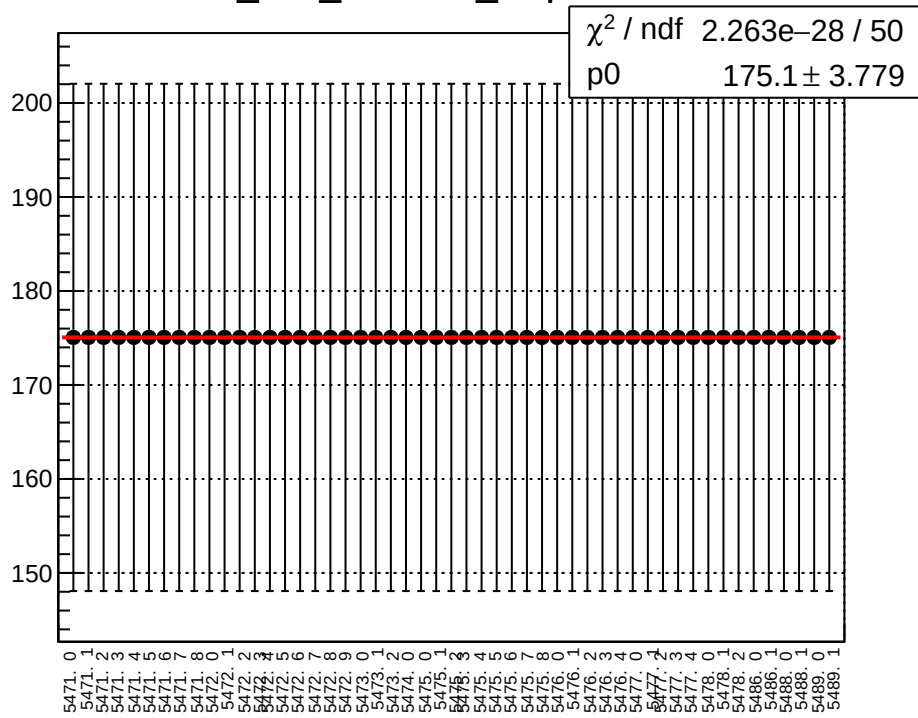
dit_atl1_4aX_slope vs run



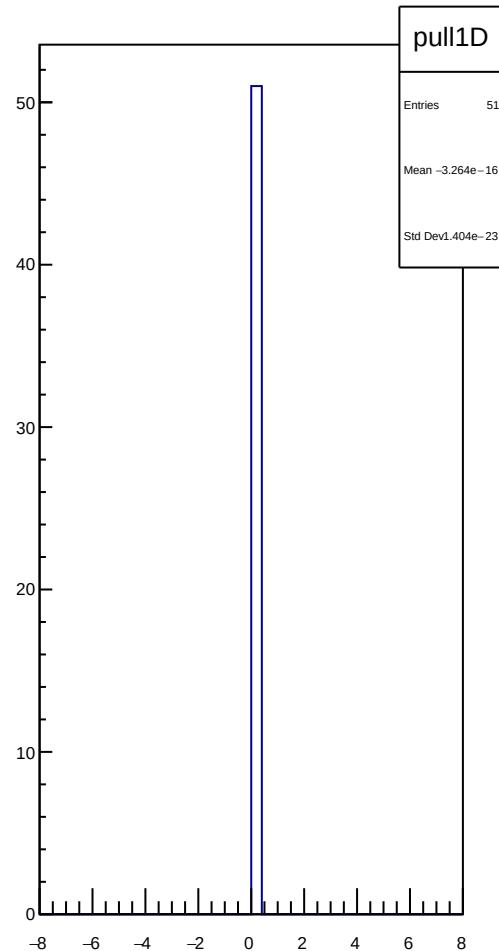
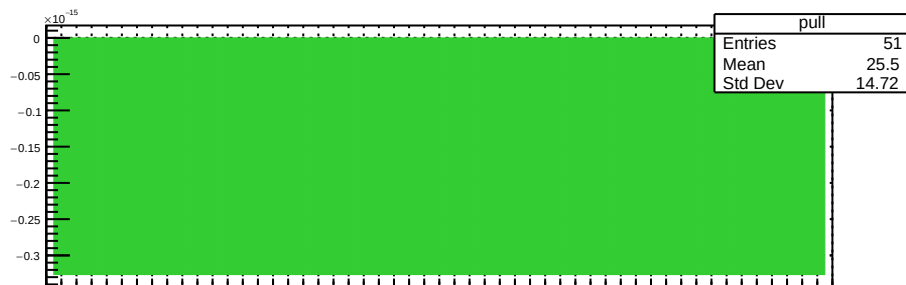
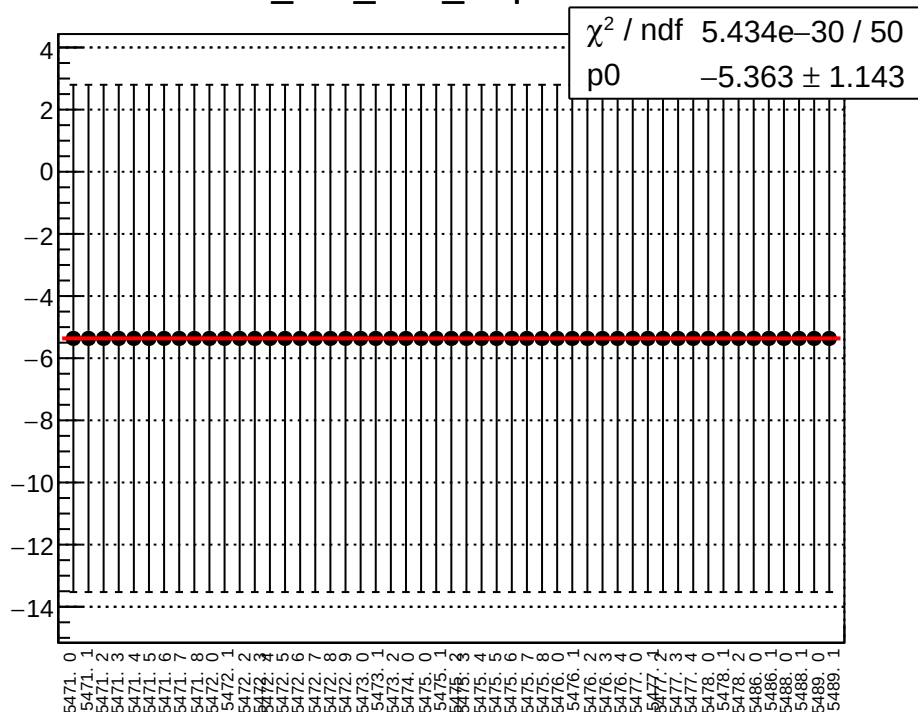
dit_atl1_4eX_slope vs run



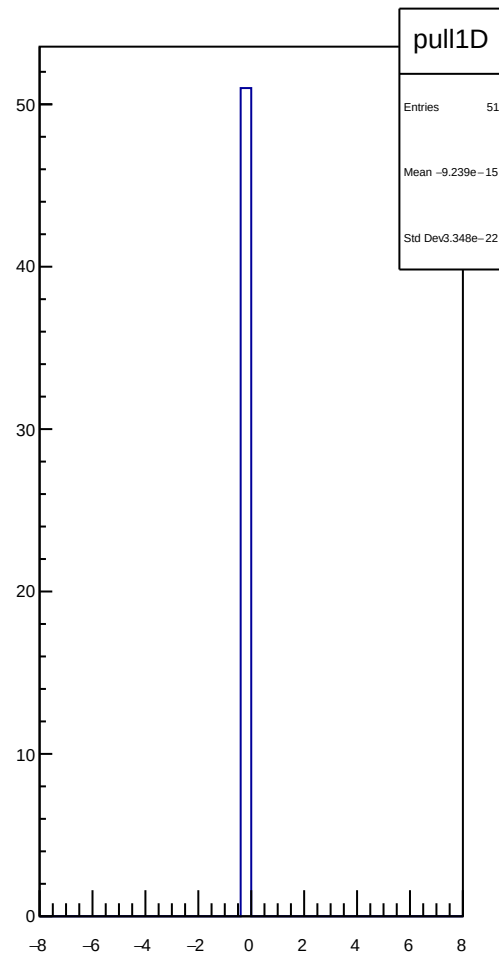
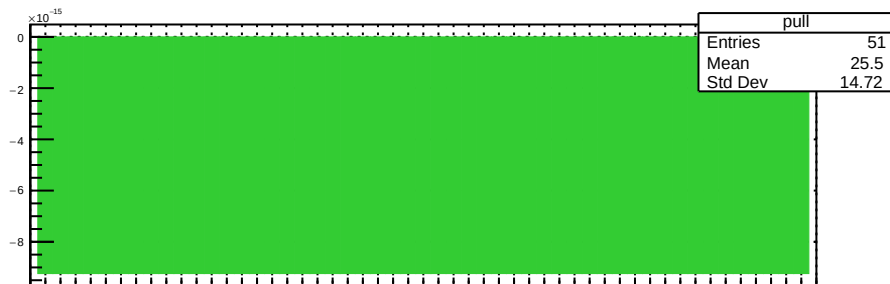
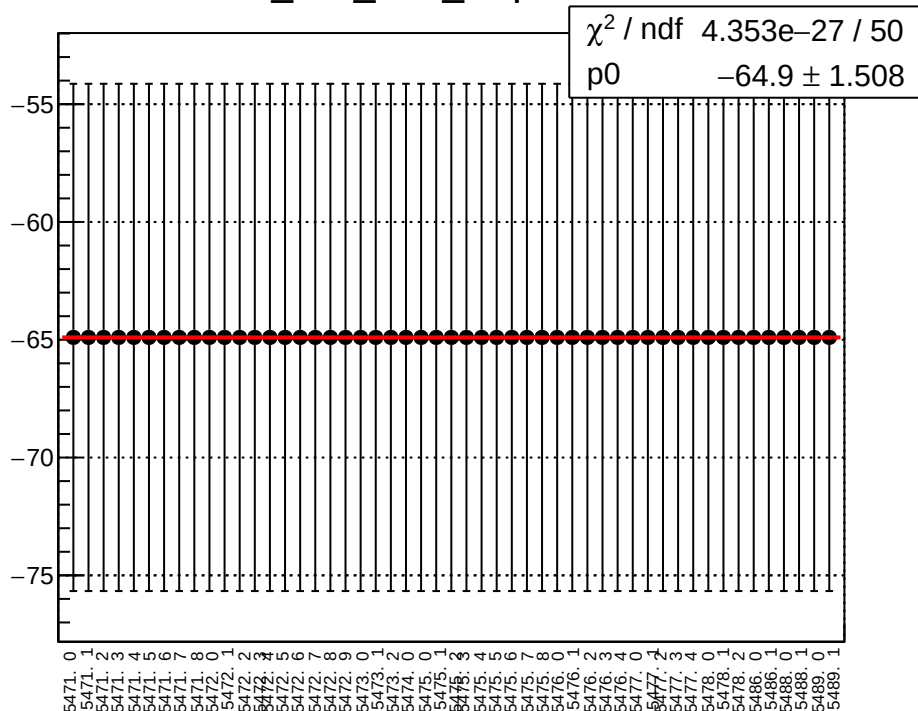
dit_atl1_11X12X_slope vs run



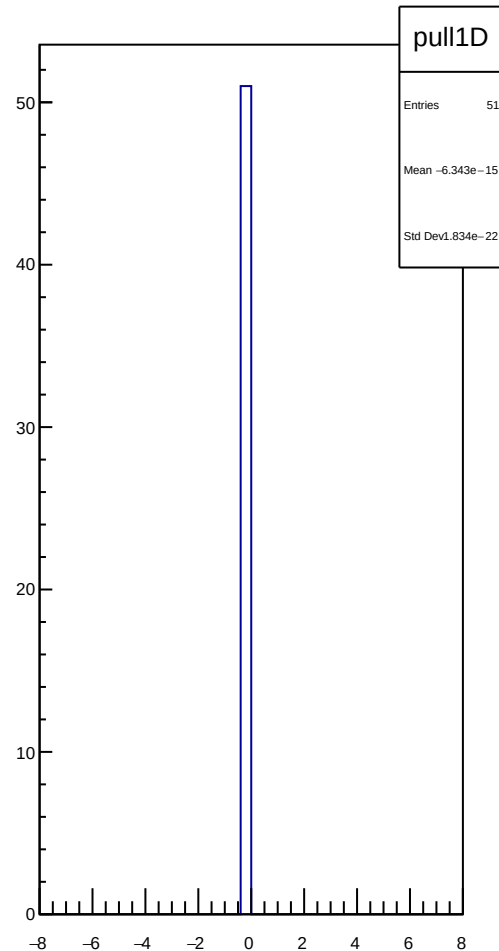
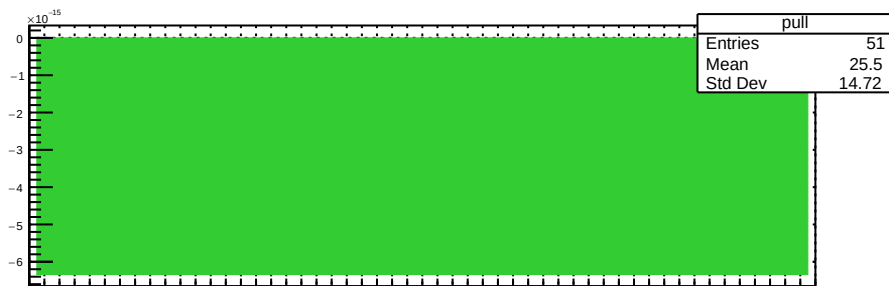
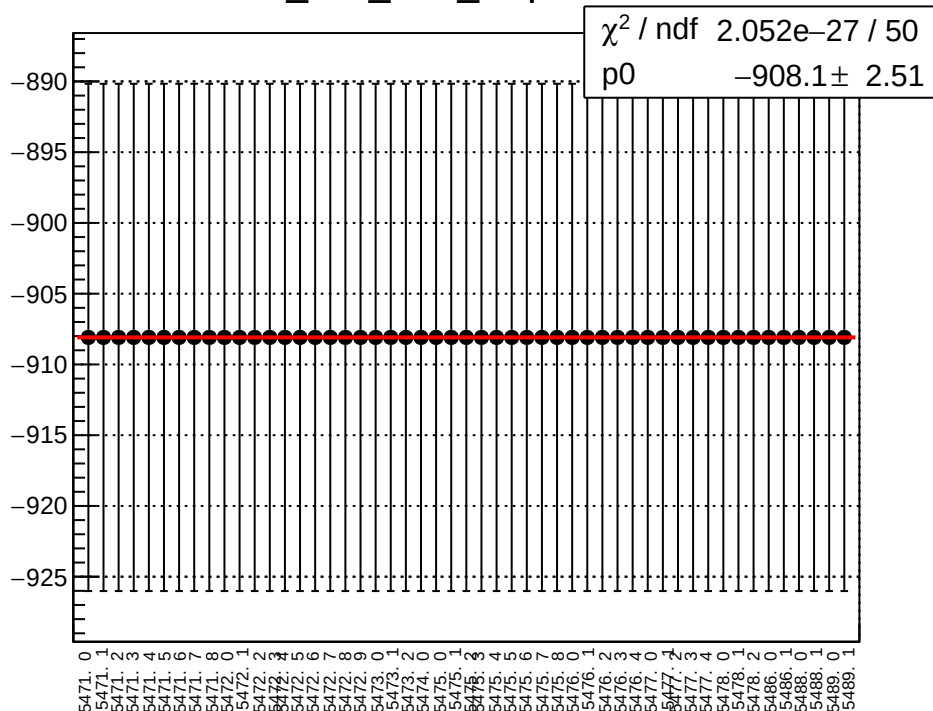
dit_atl1_4aY_slope vs run



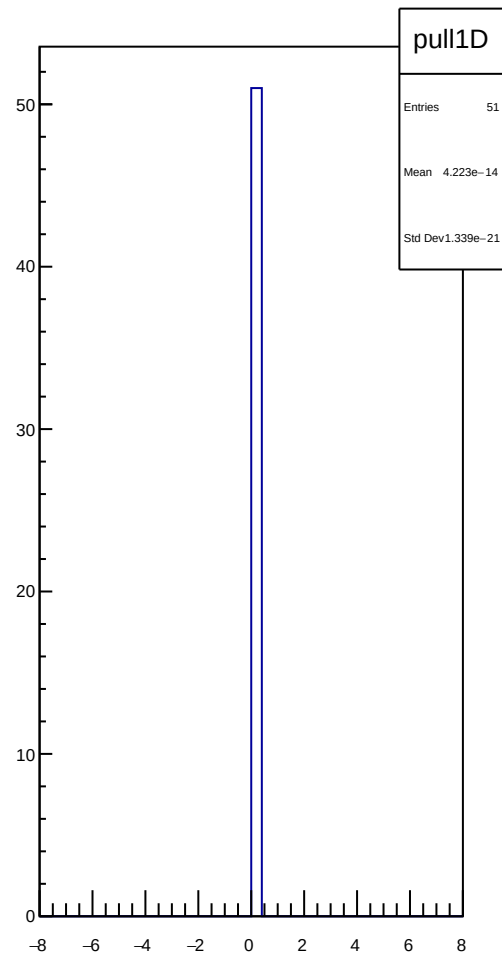
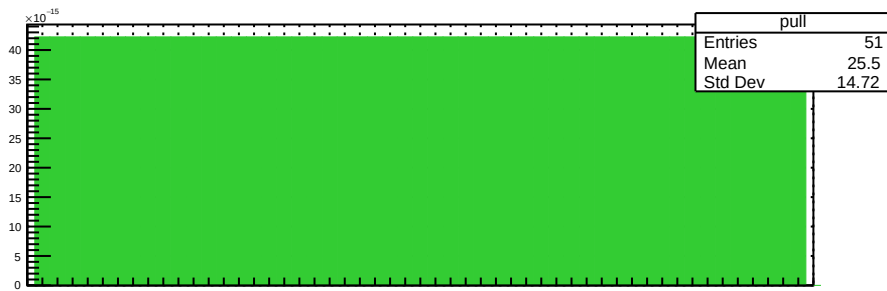
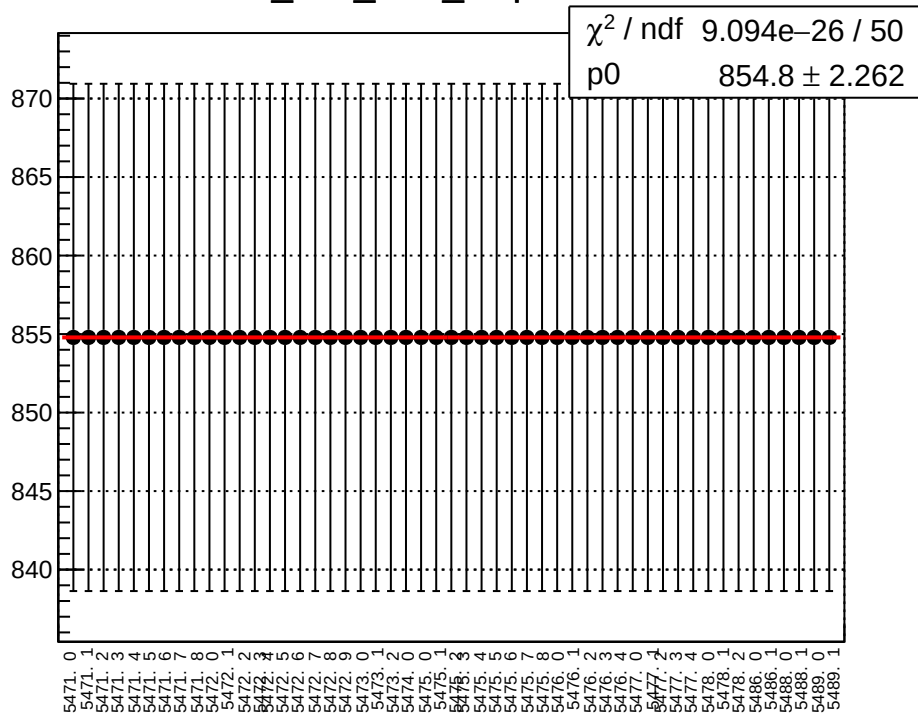
dit_atl1_4eY_slope vs run



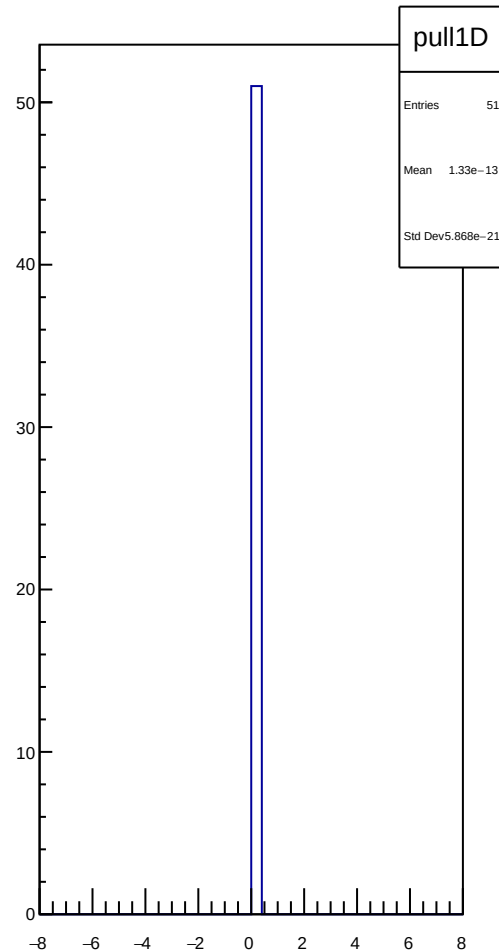
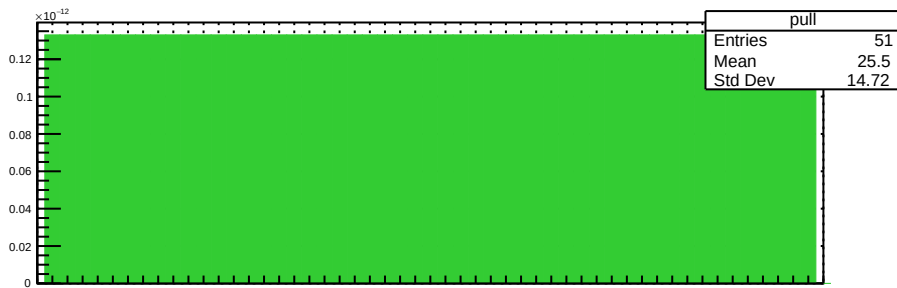
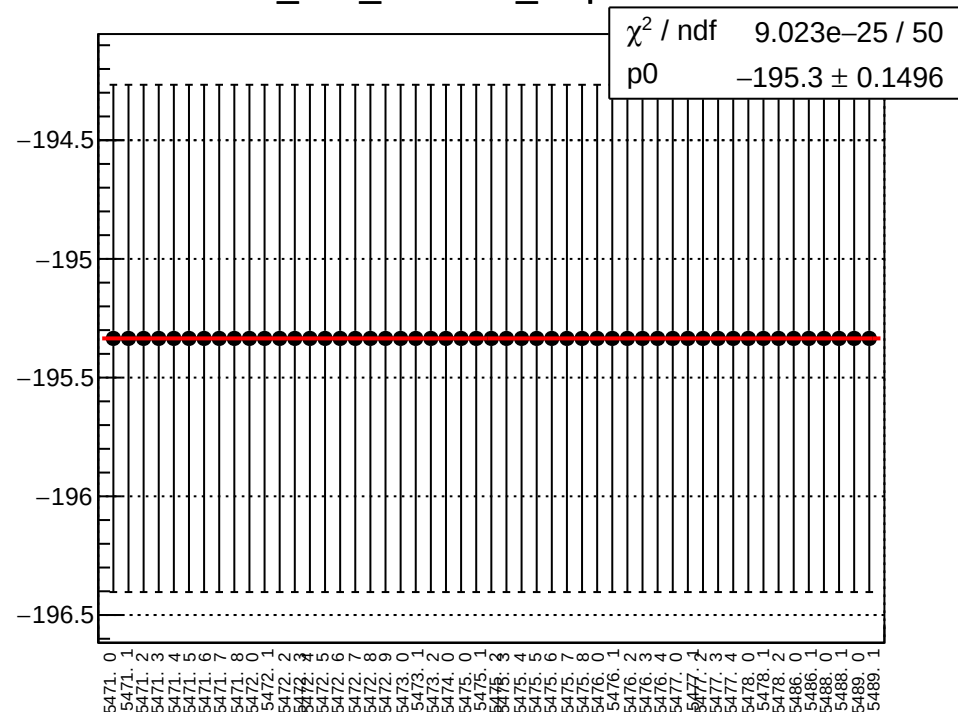
dit_atl2_4aX_slope vs run



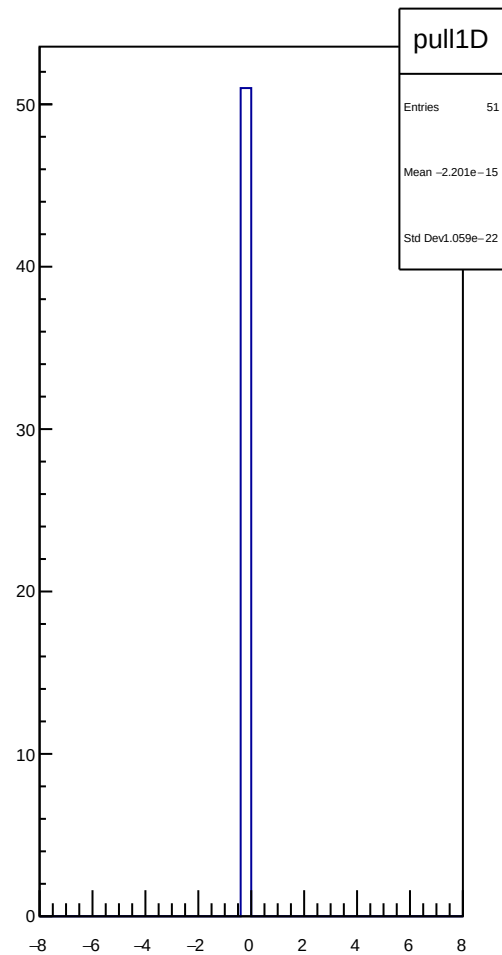
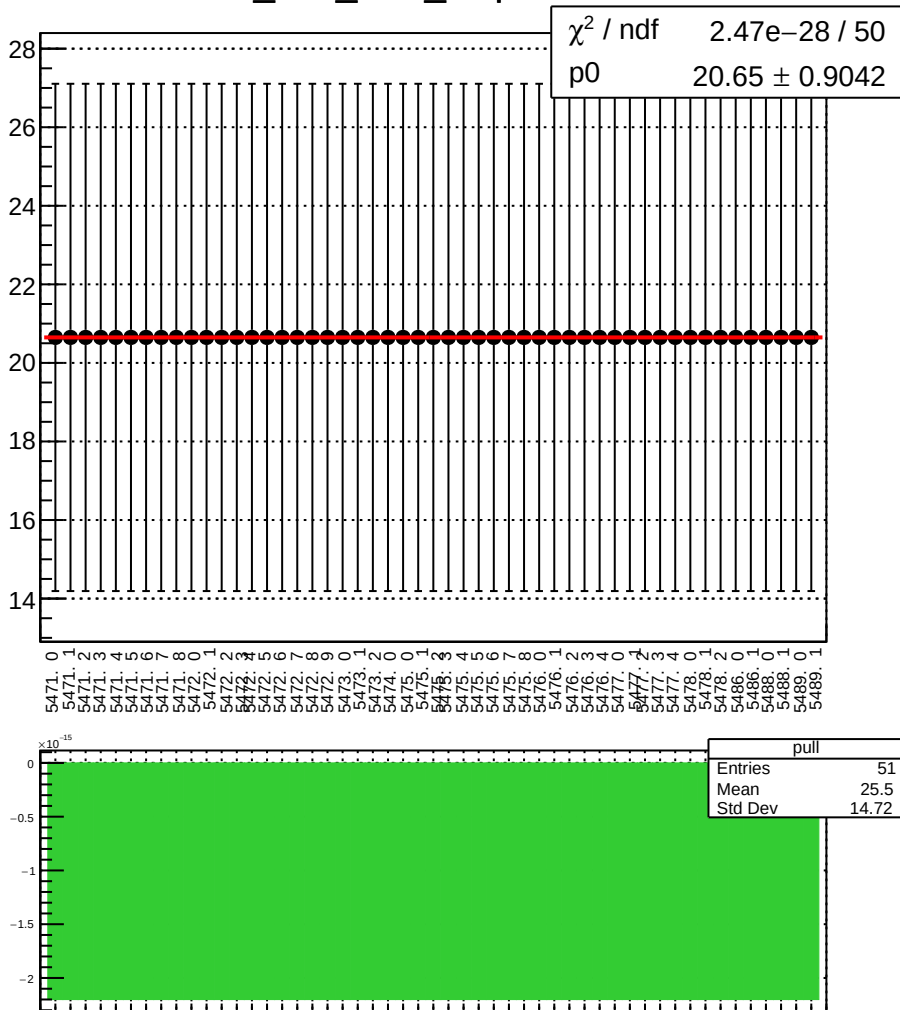
dit_atl2_4eX_slope vs run



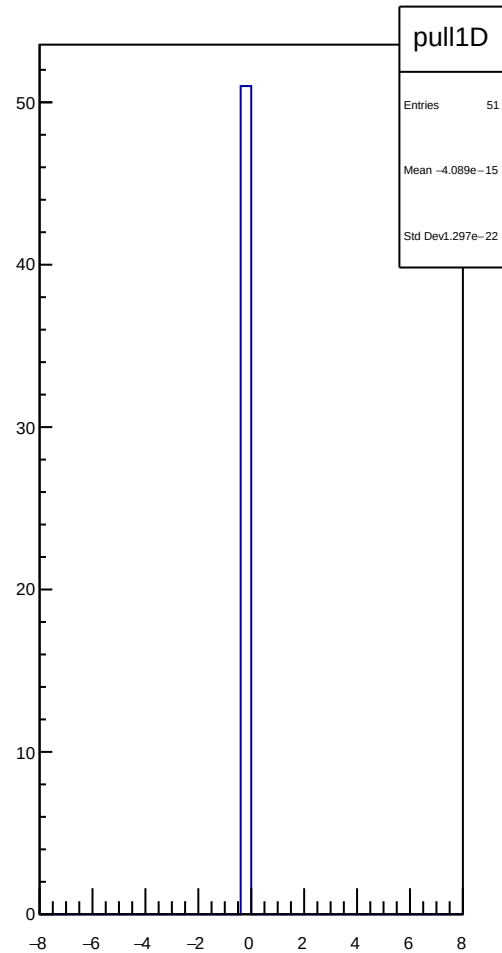
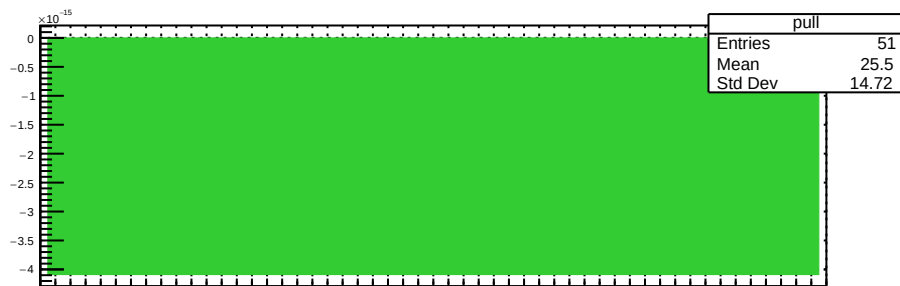
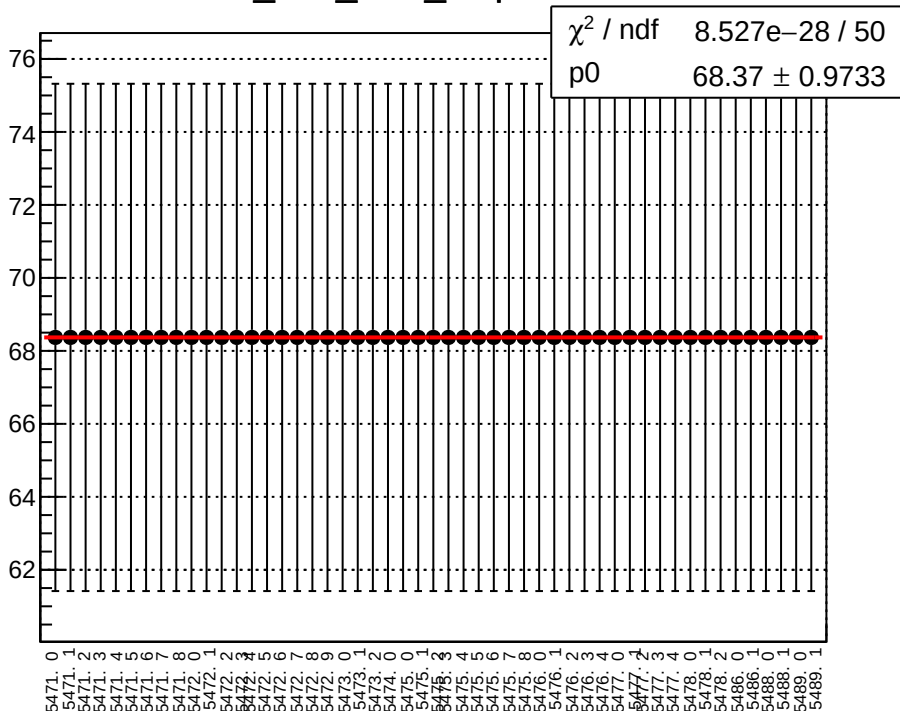
dit_atl2_11X12X_slope vs run



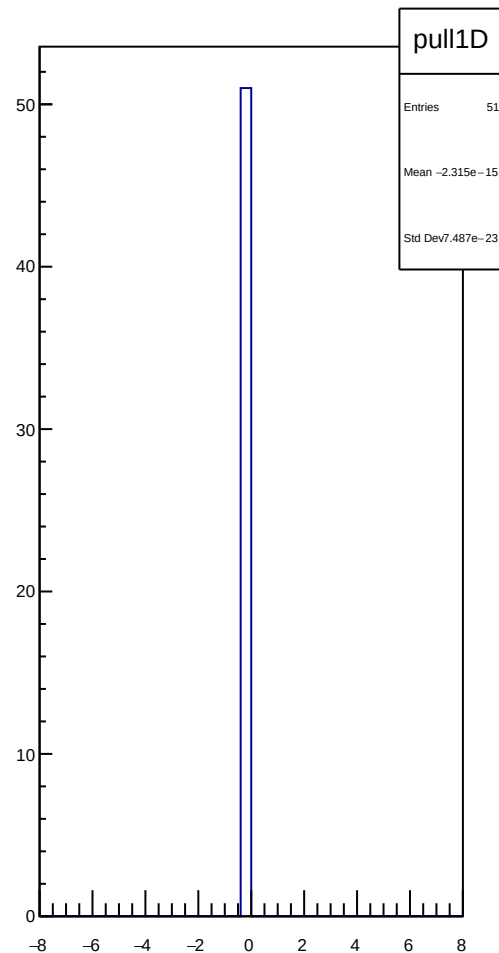
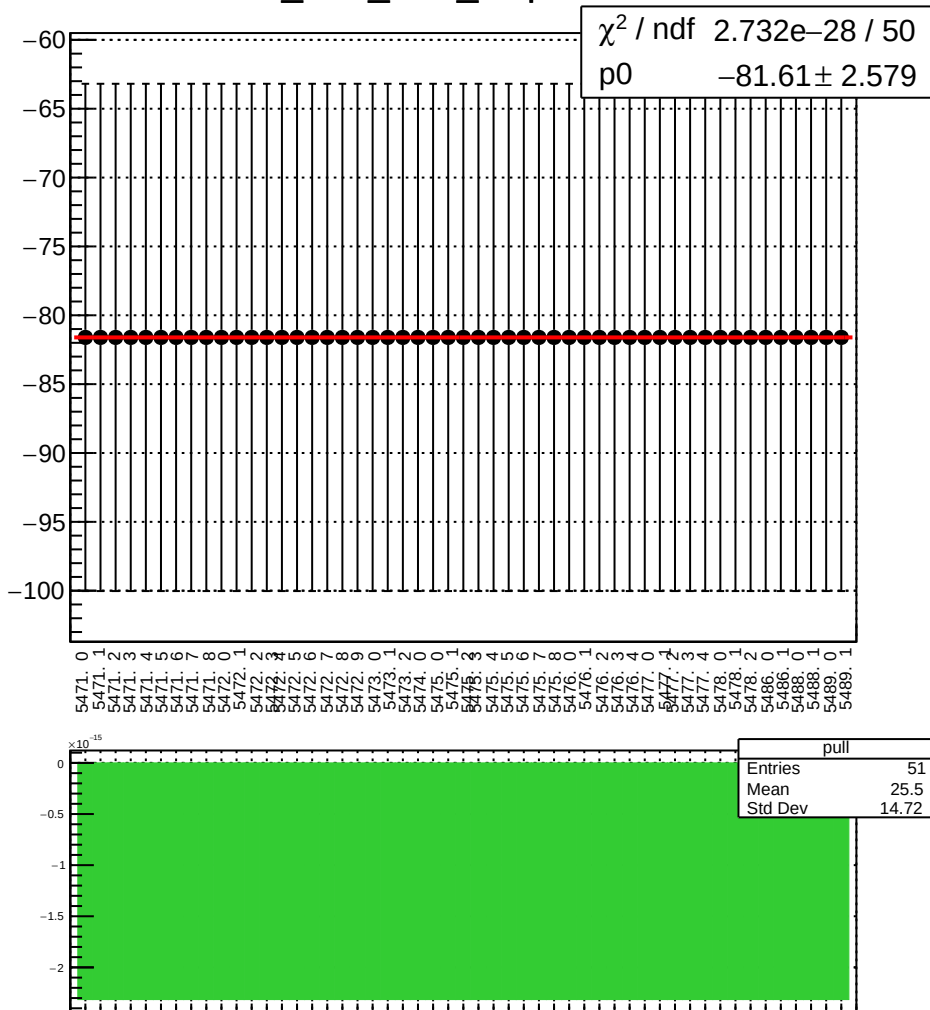
dit_atl2_4aY_slope vs run



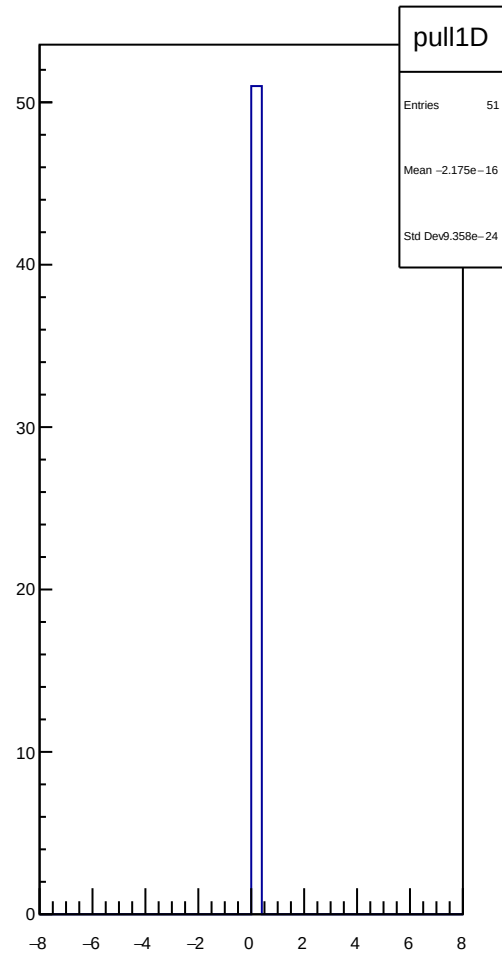
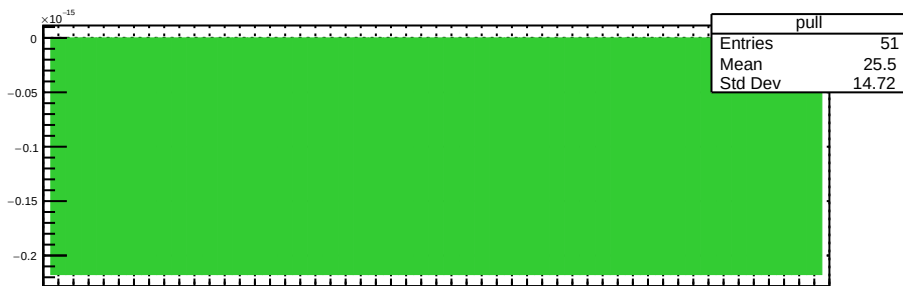
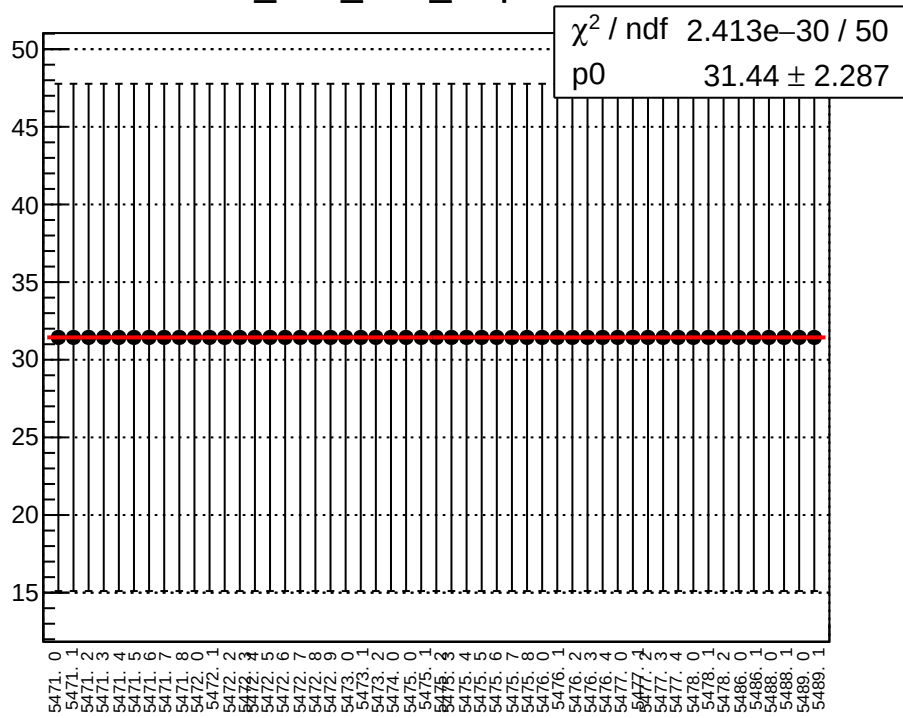
dit_atl2_4eY_slope vs run



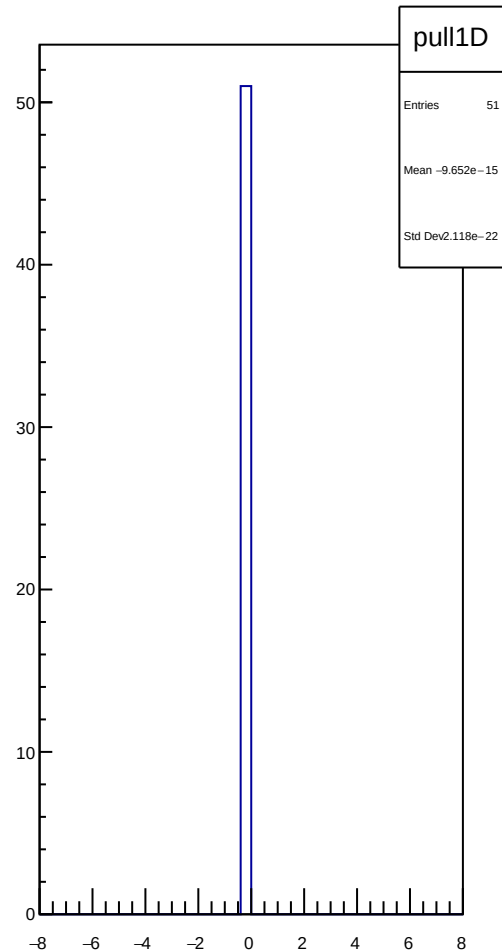
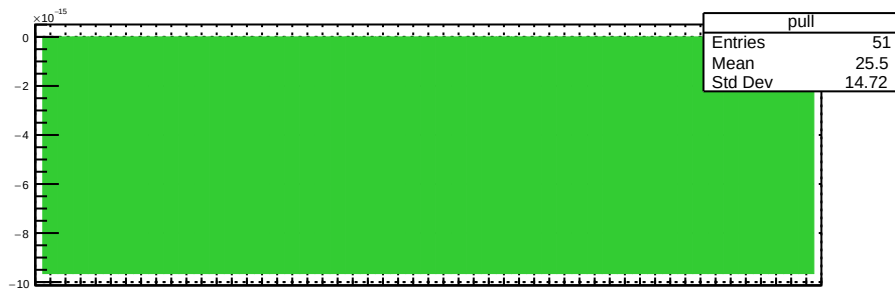
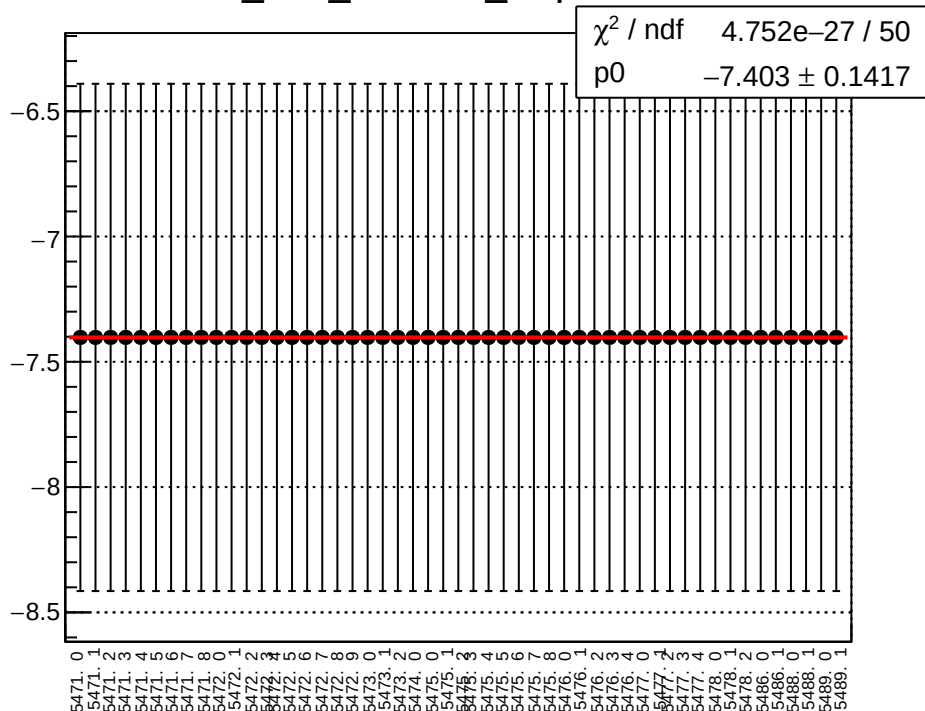
dit_atr1_4aX_slope vs run



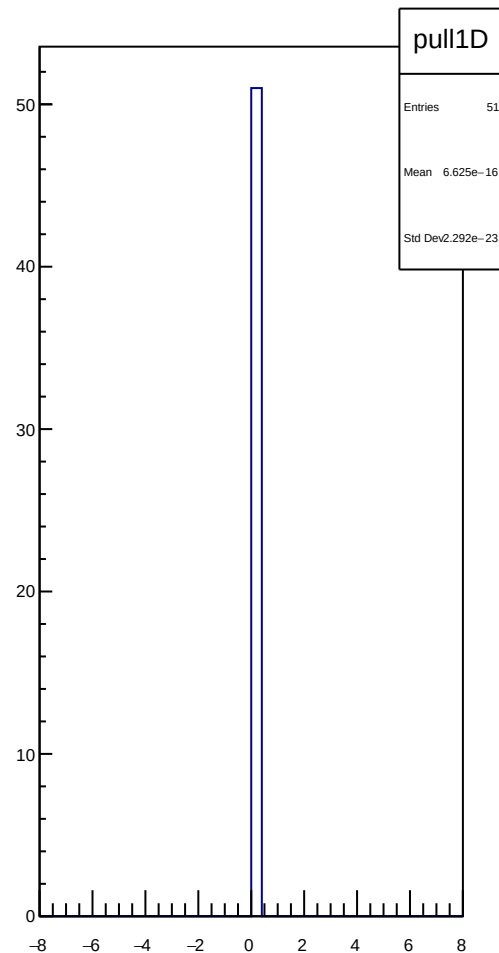
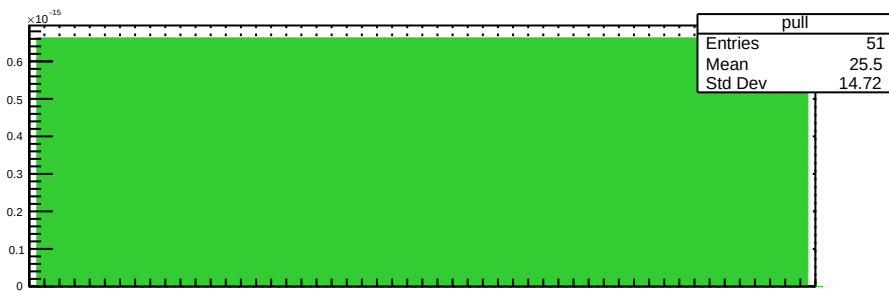
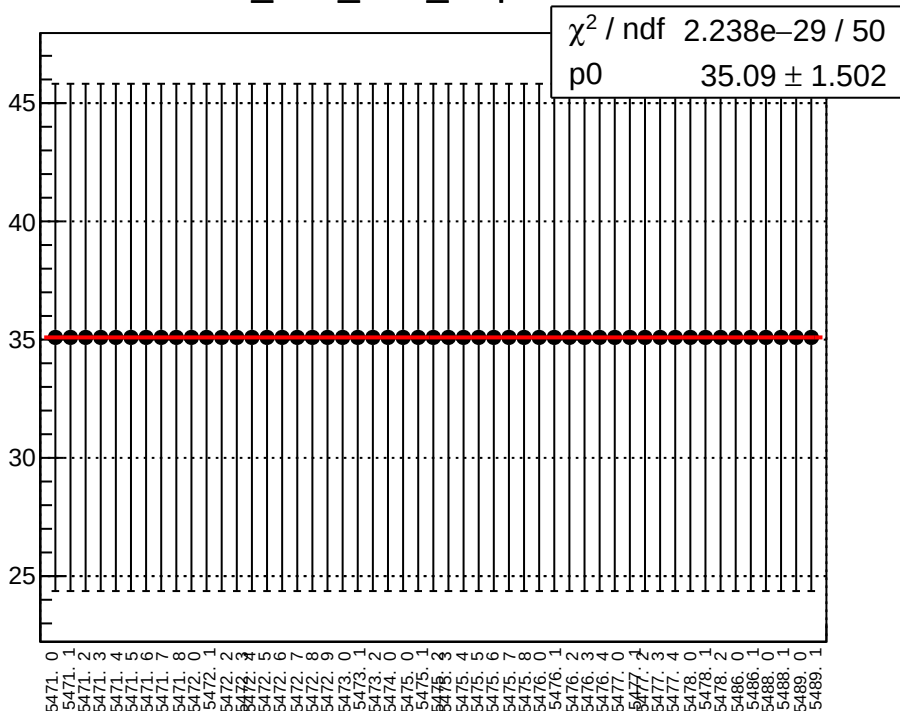
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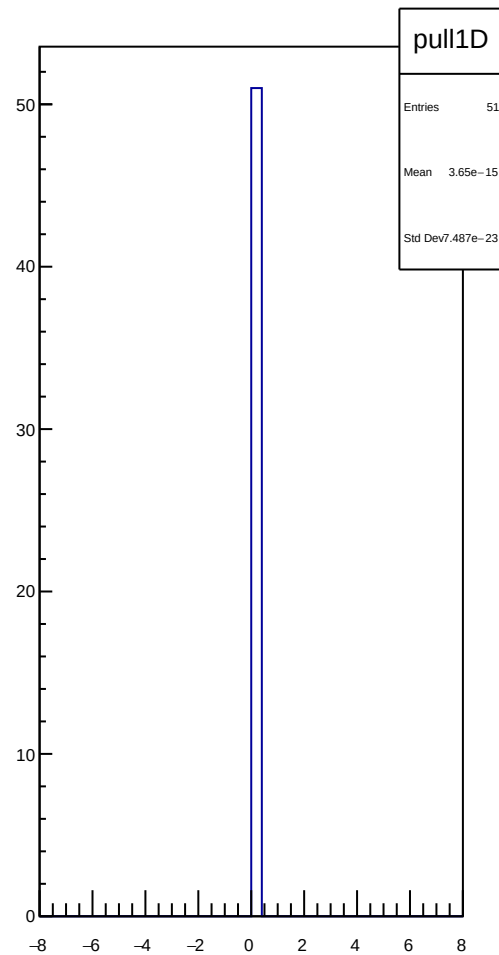
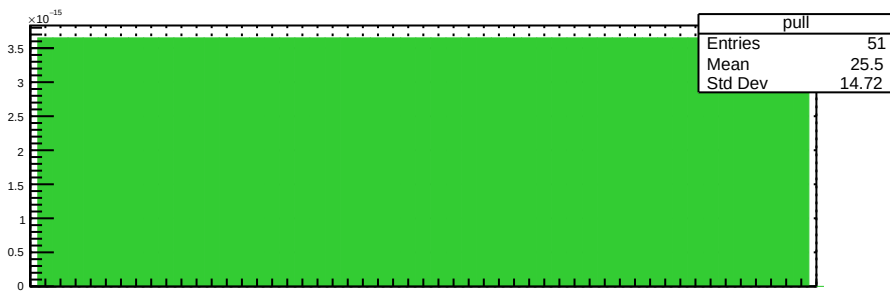
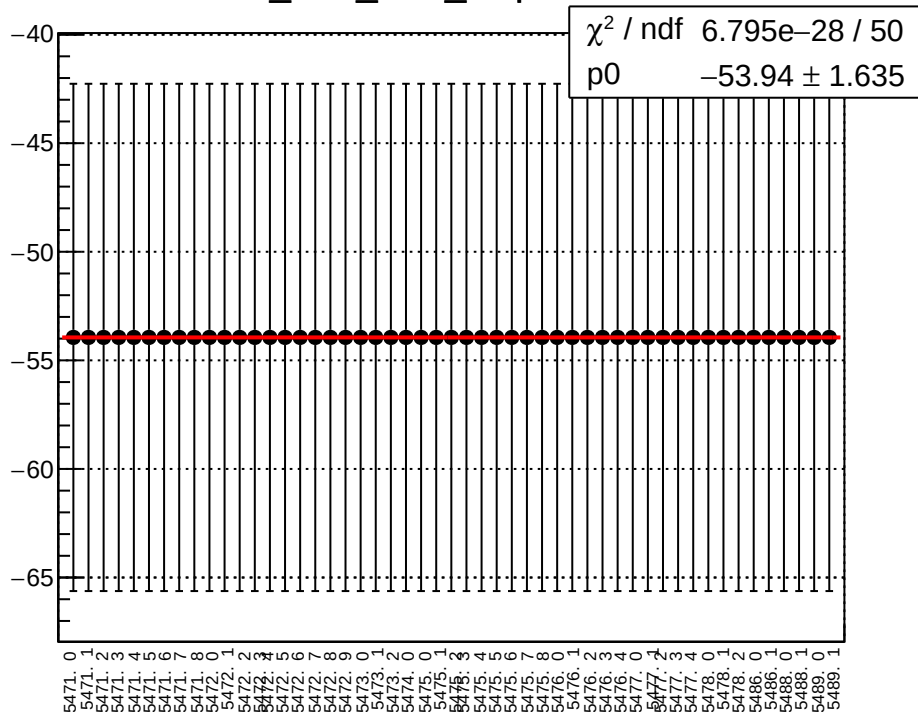
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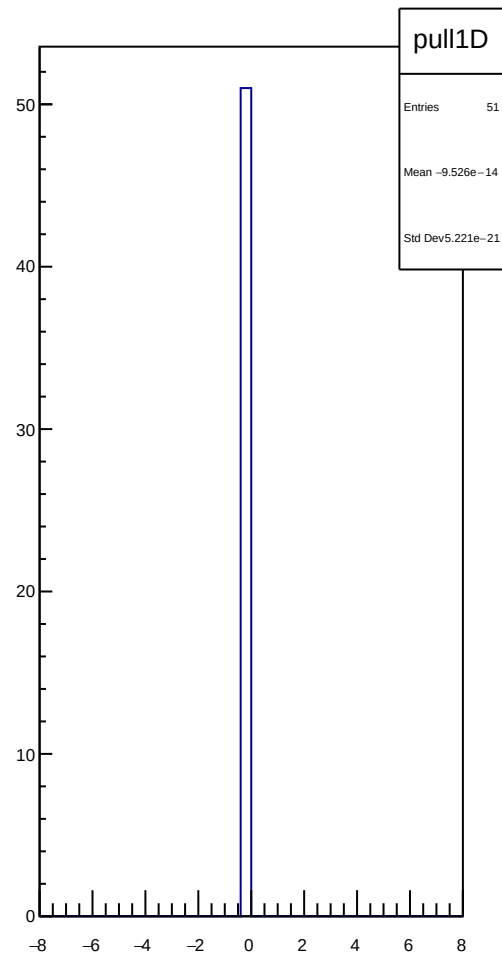
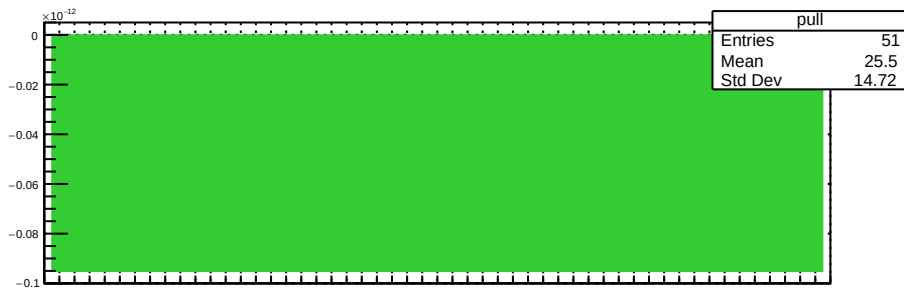
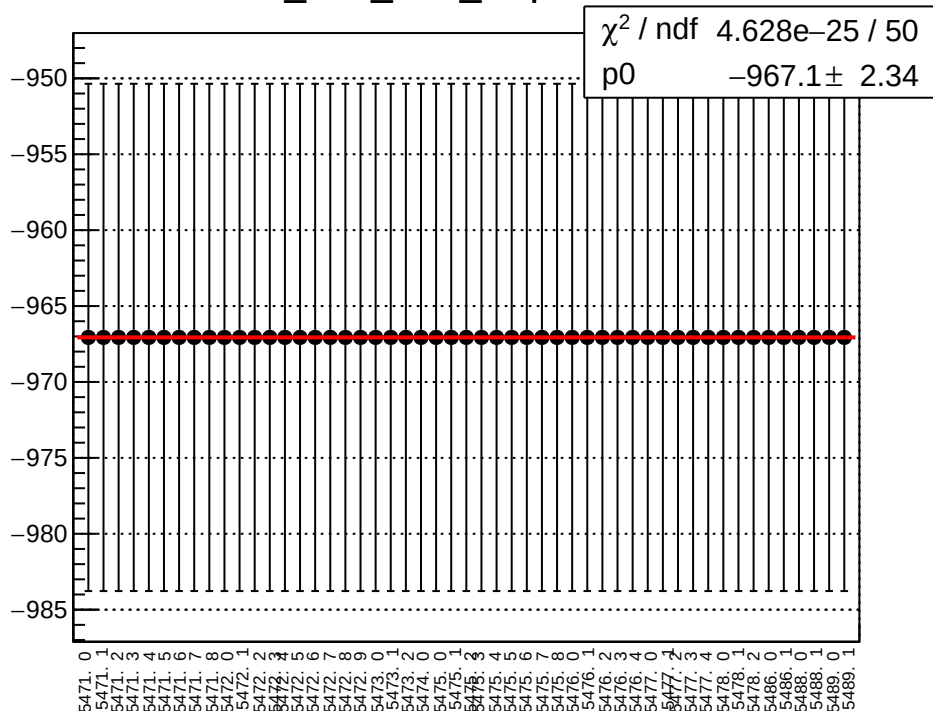
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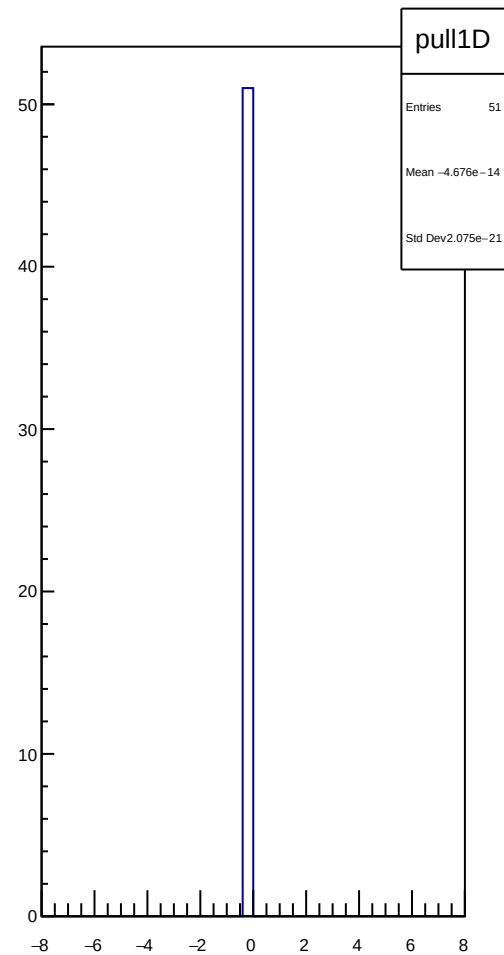
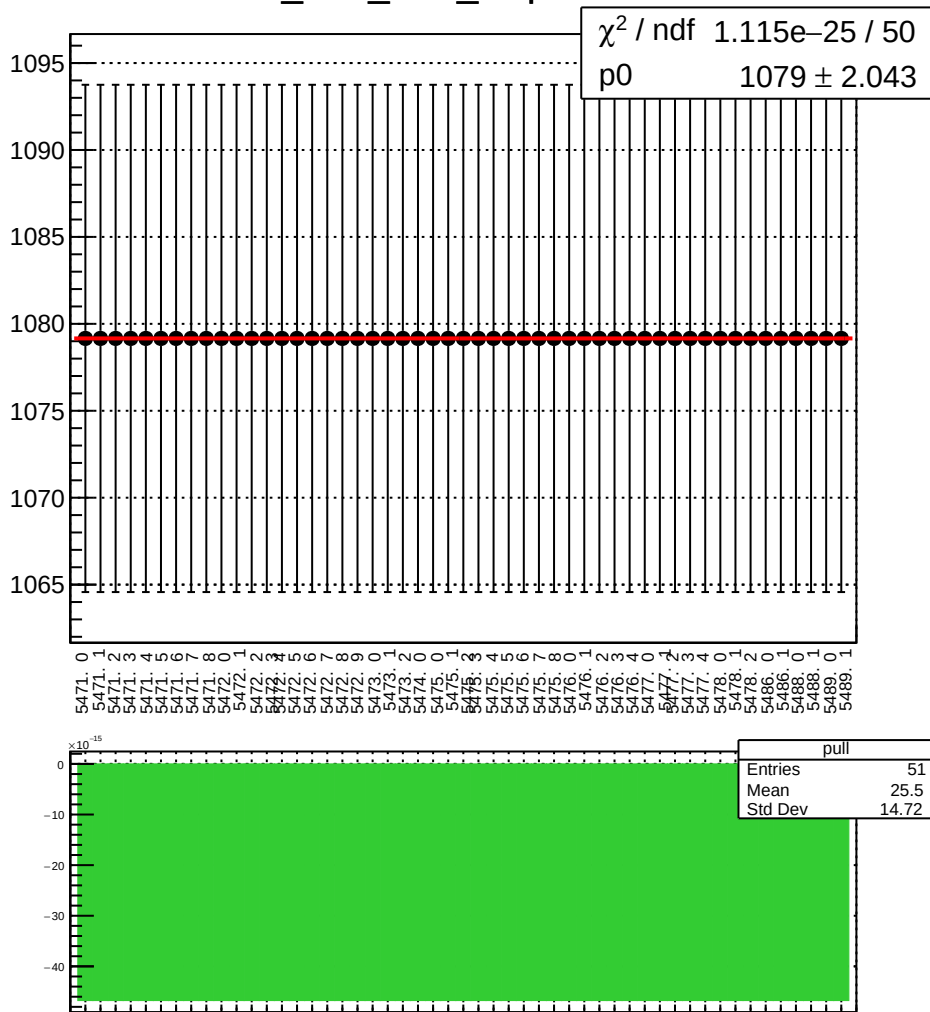
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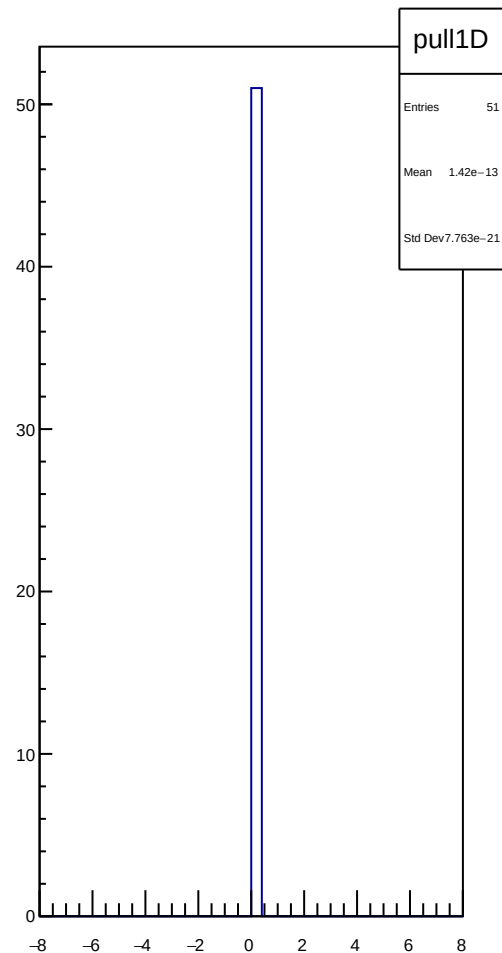
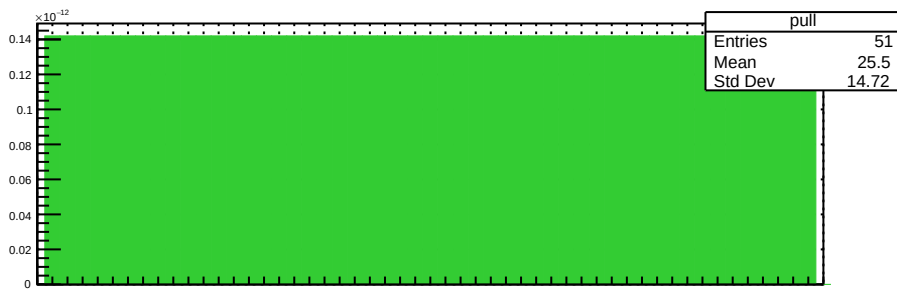
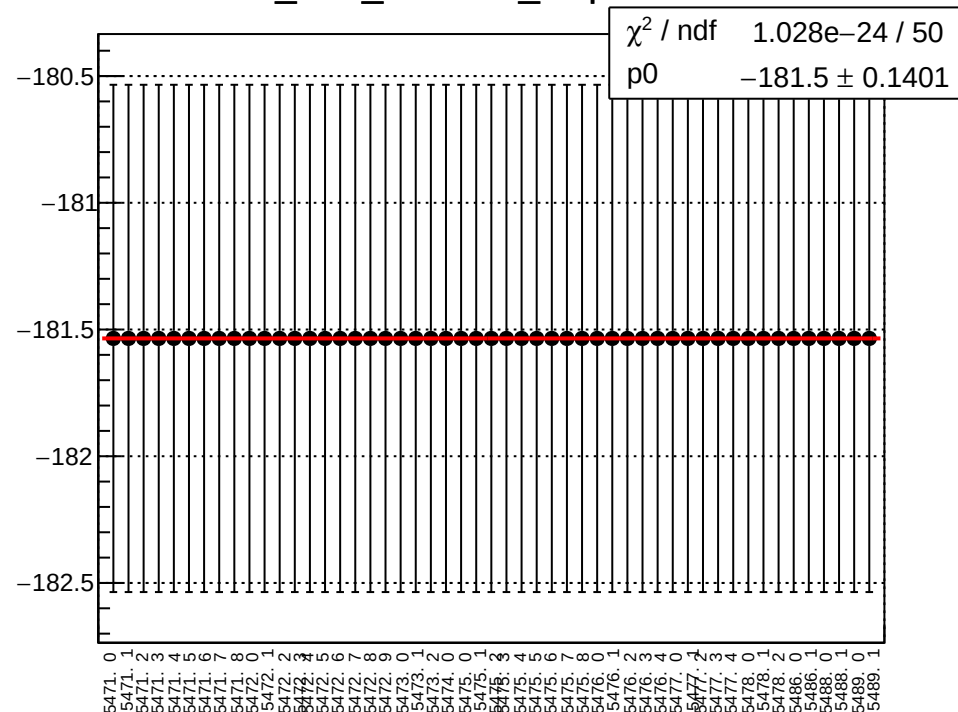
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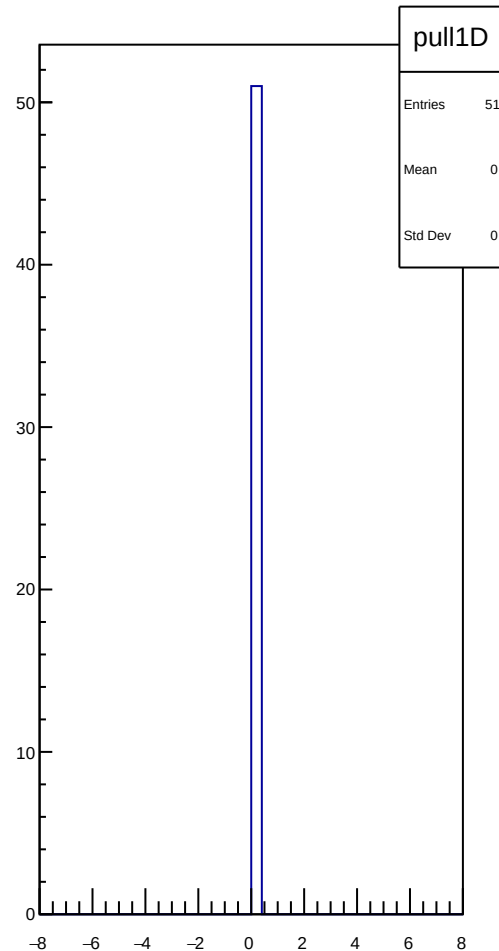
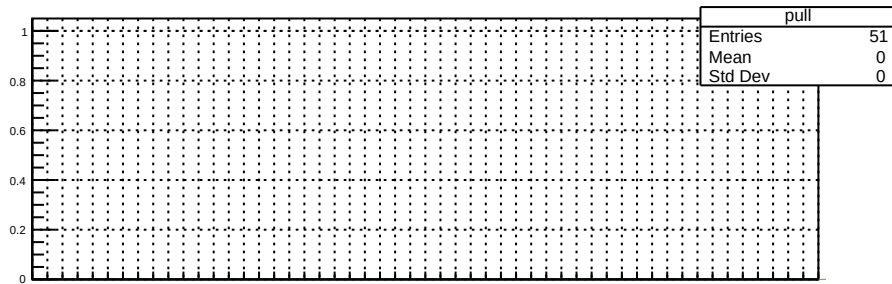
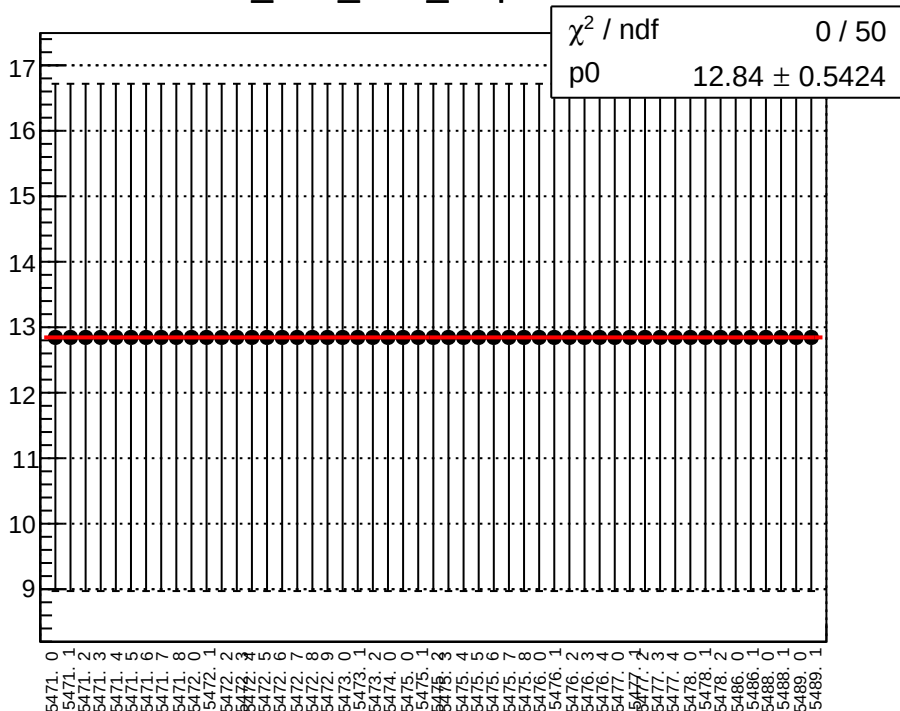
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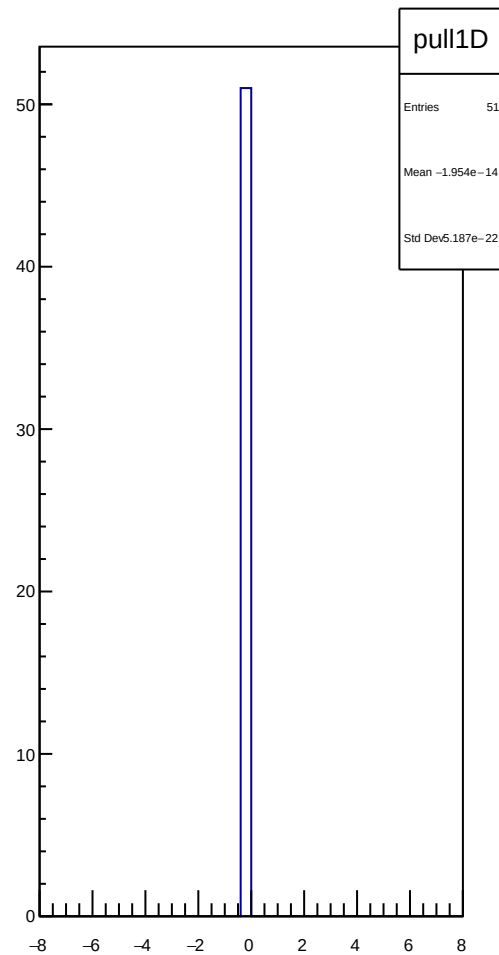
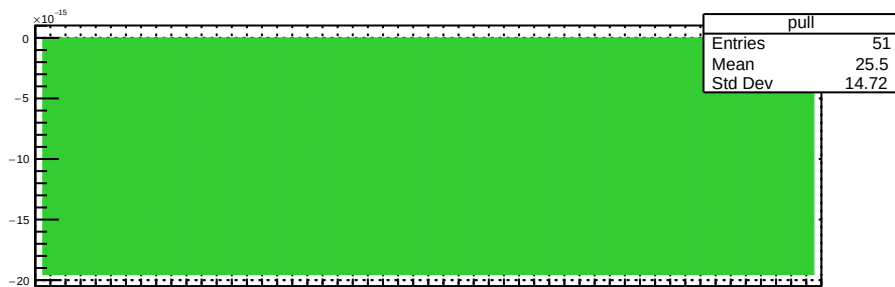
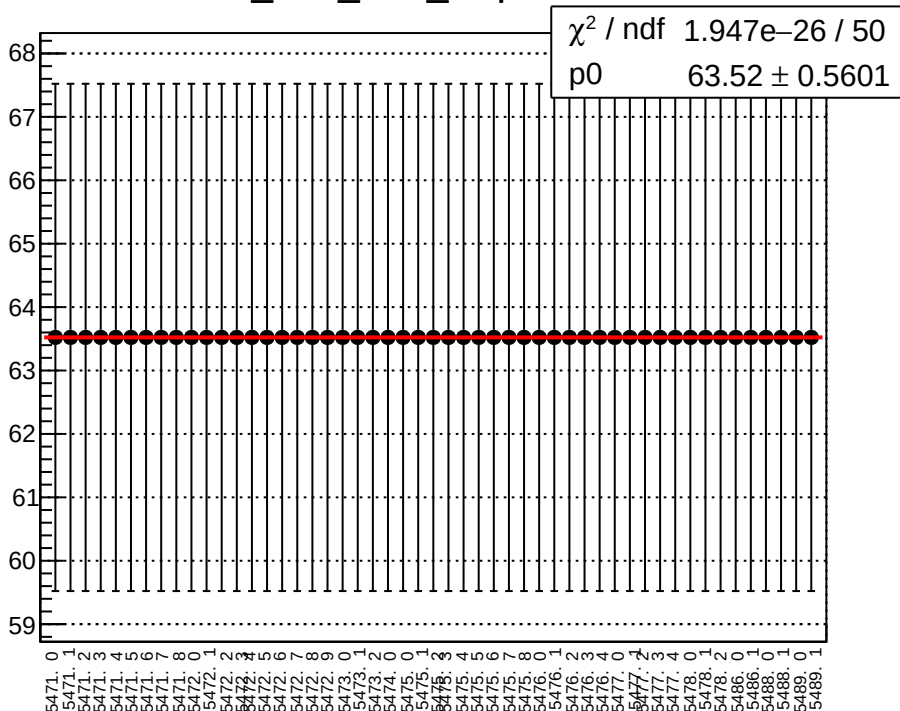
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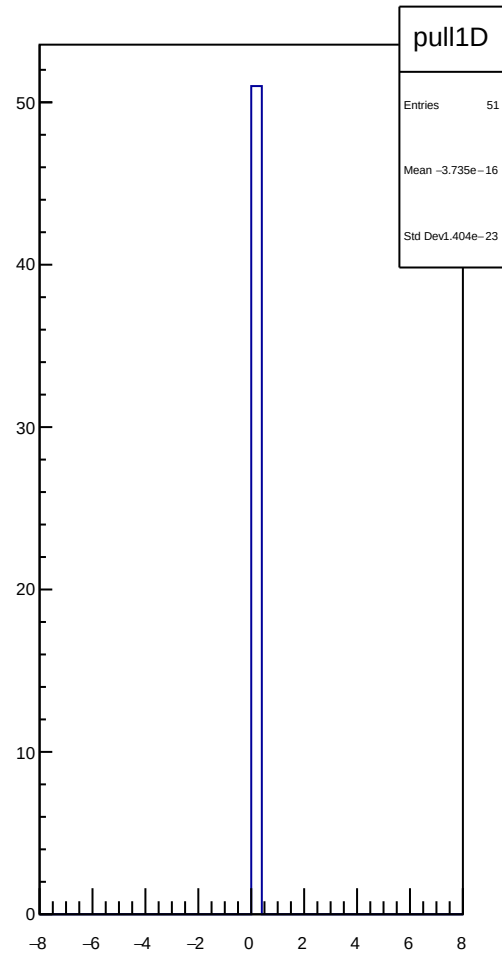
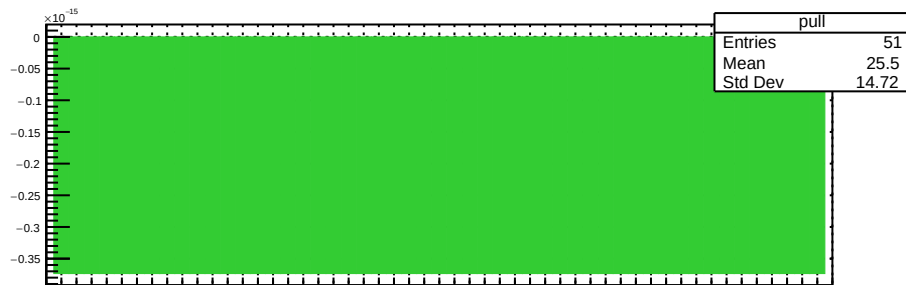
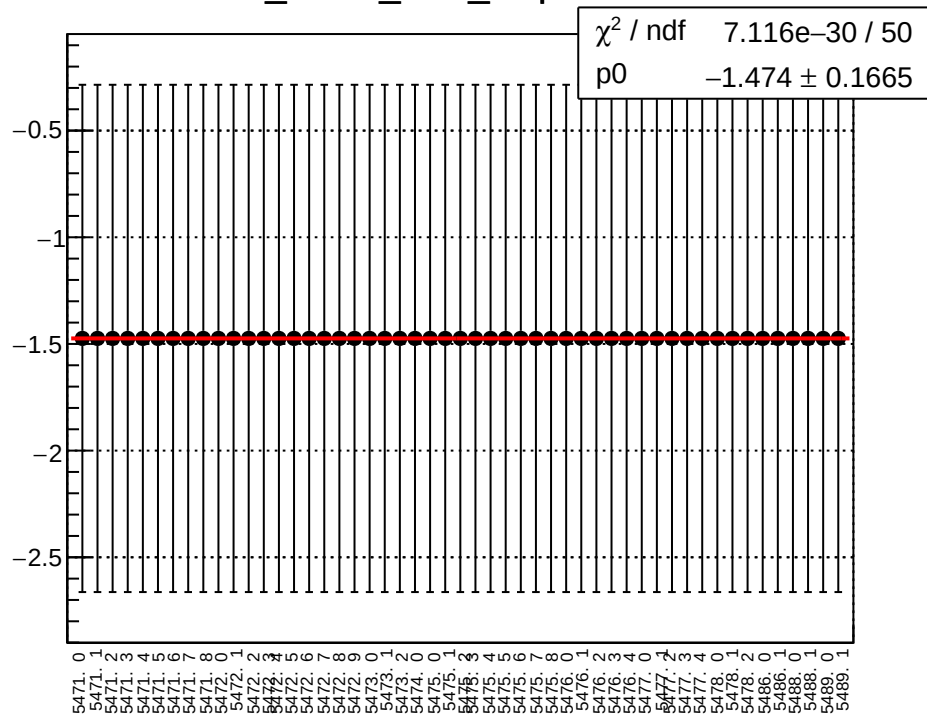
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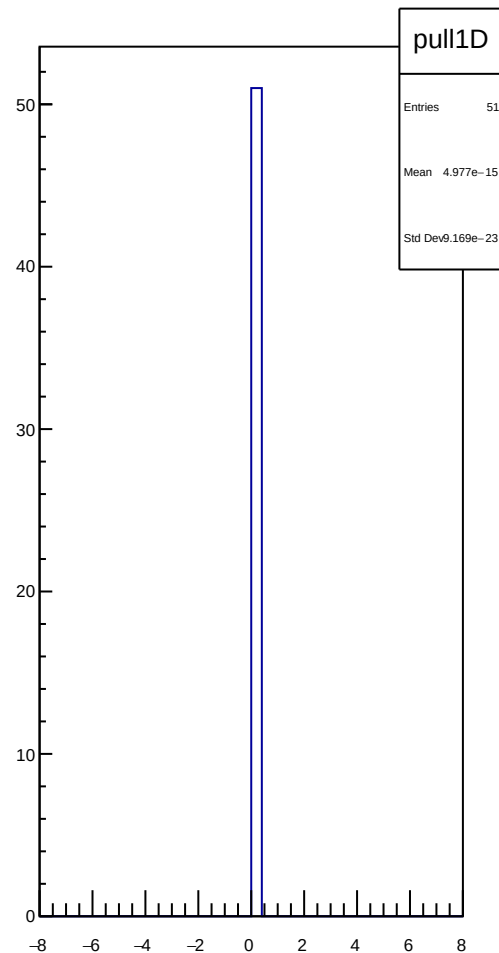
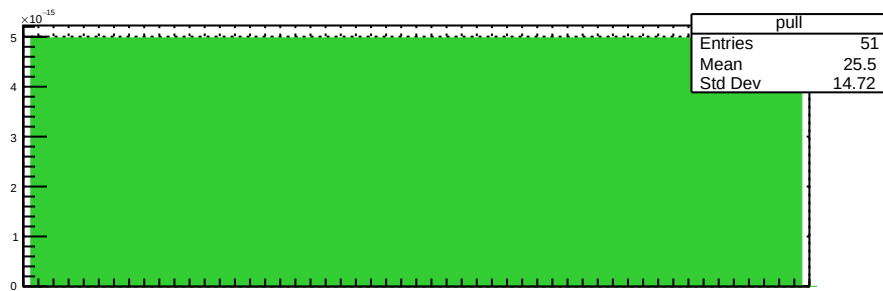
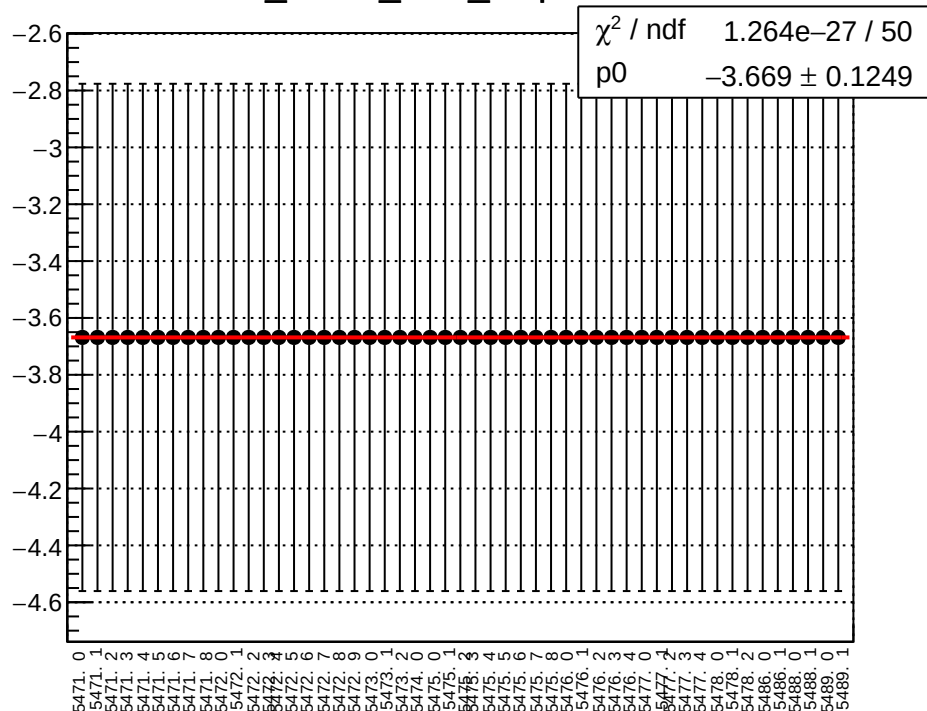
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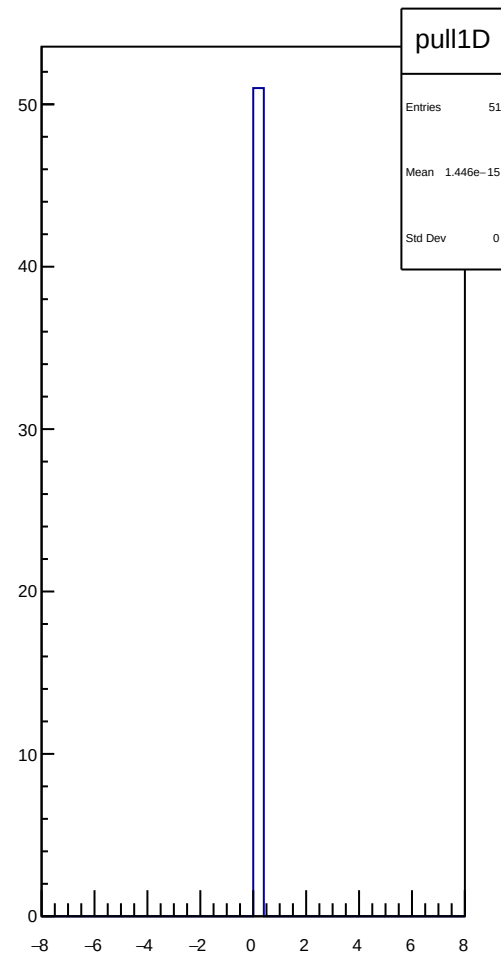
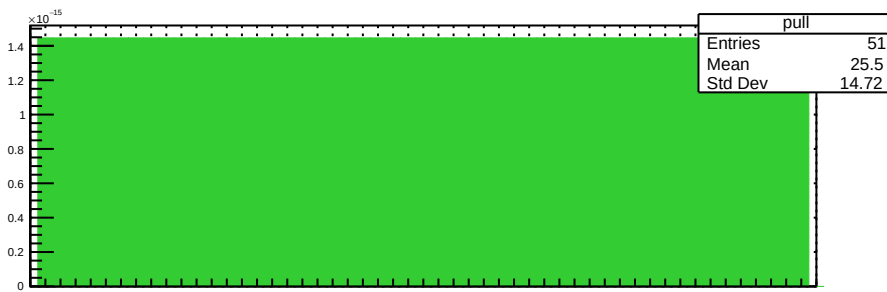
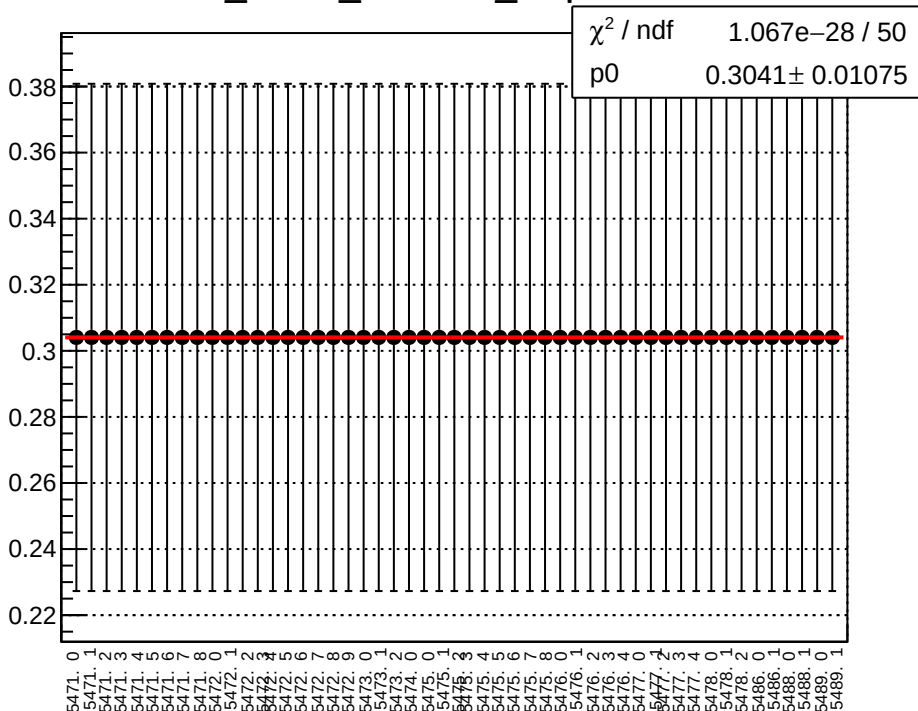
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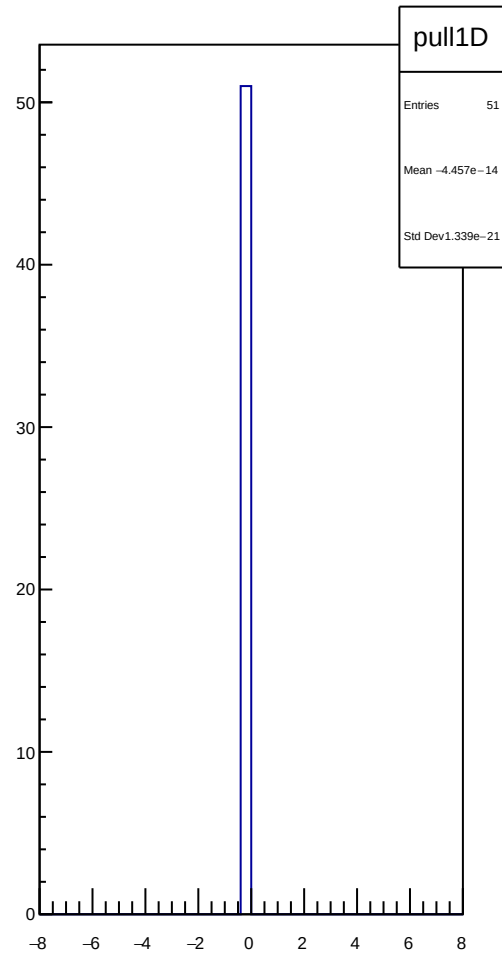
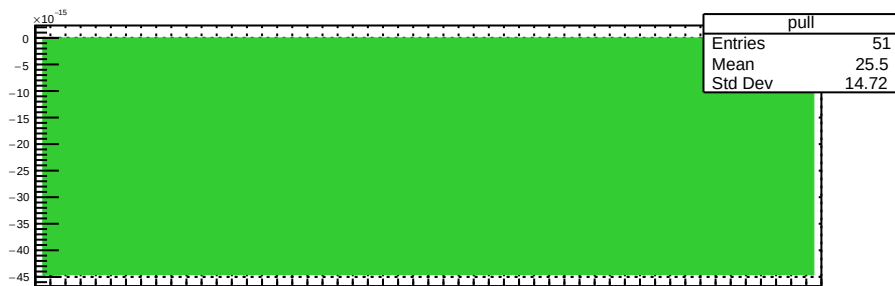
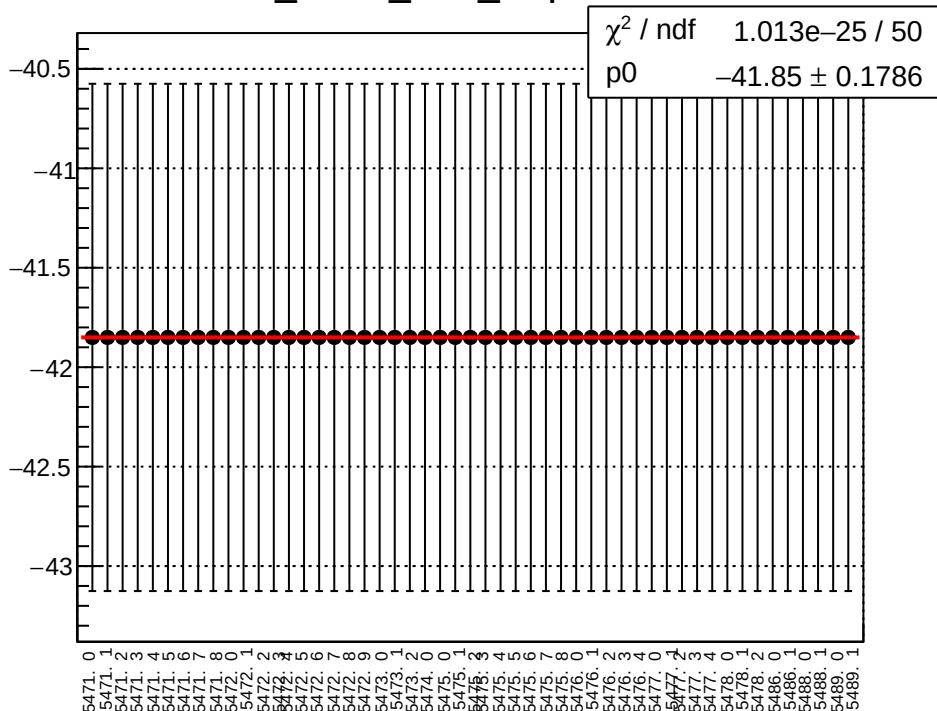
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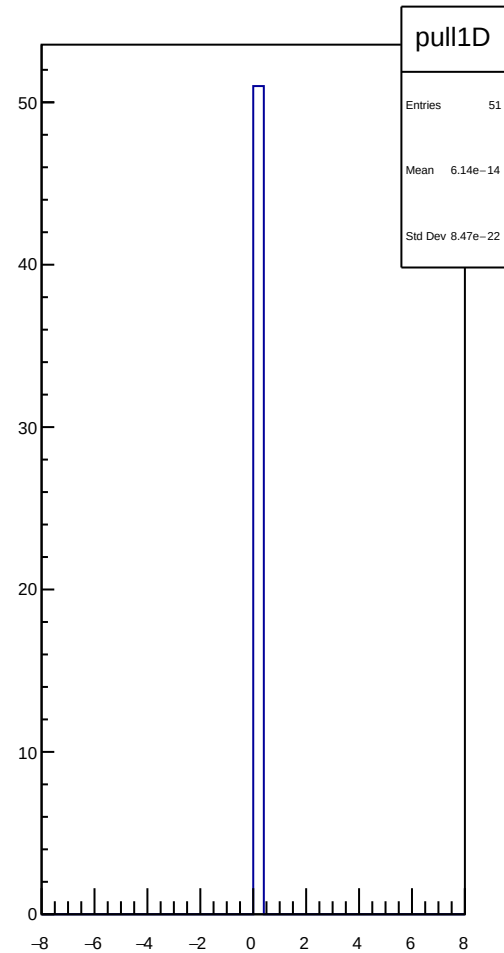
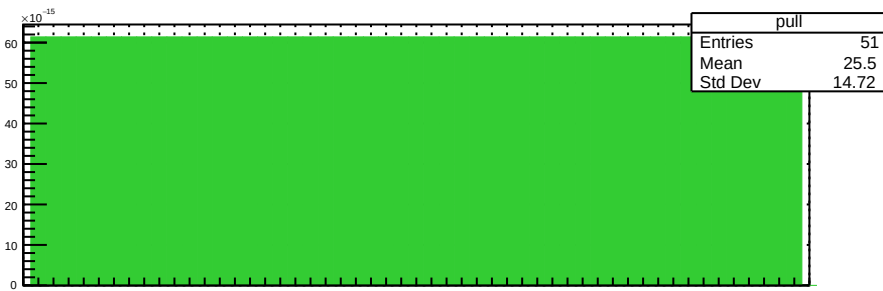
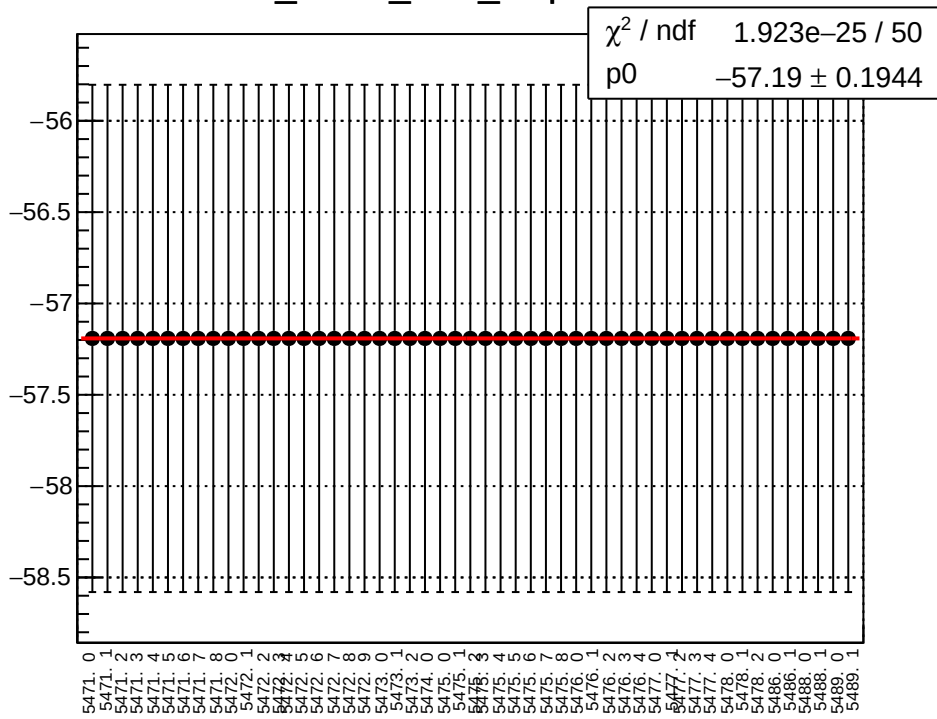
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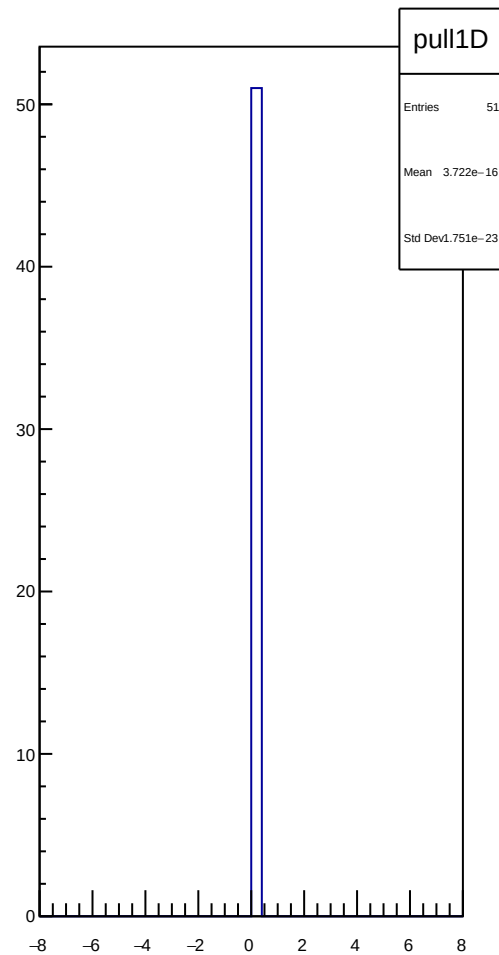
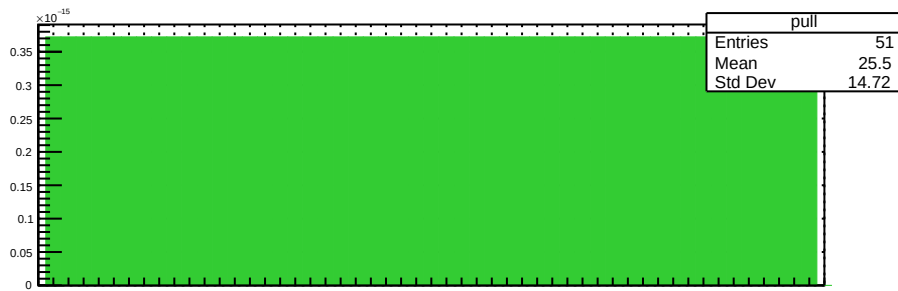
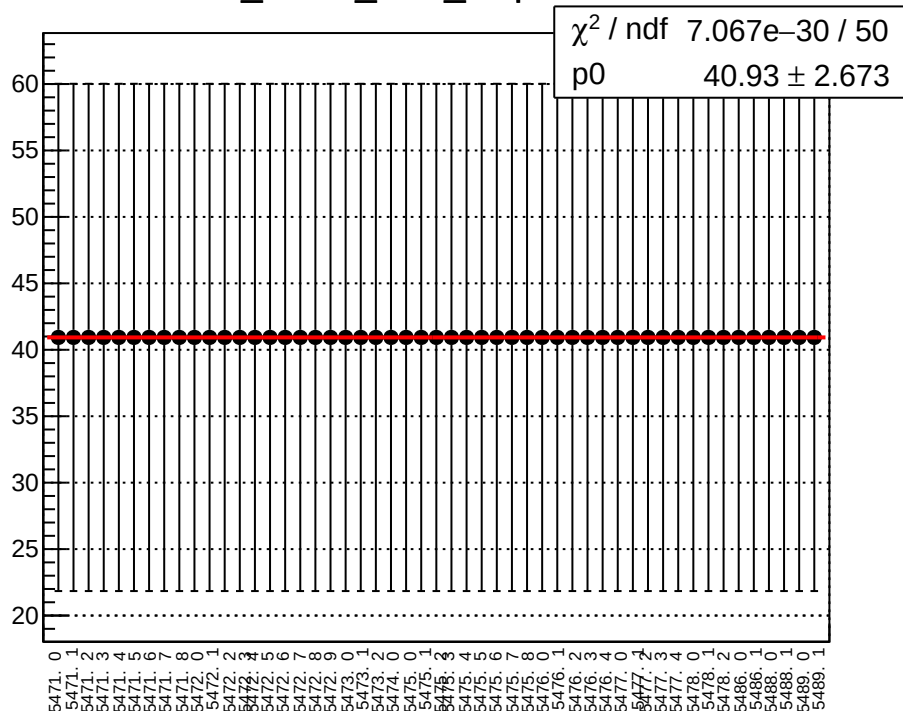
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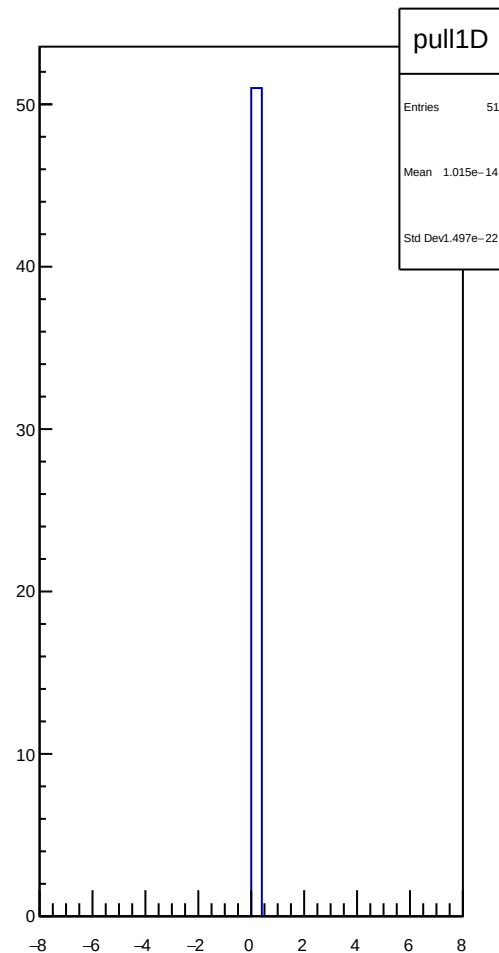
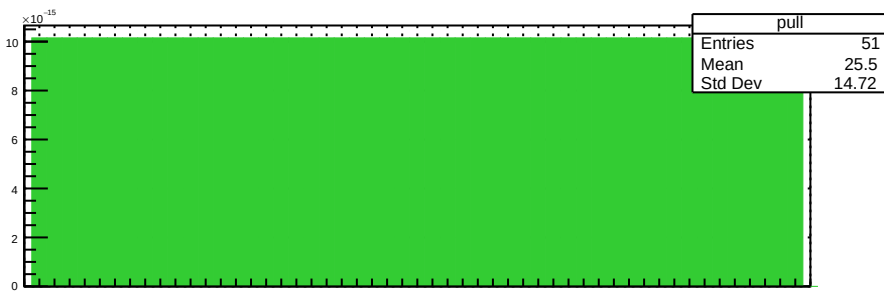
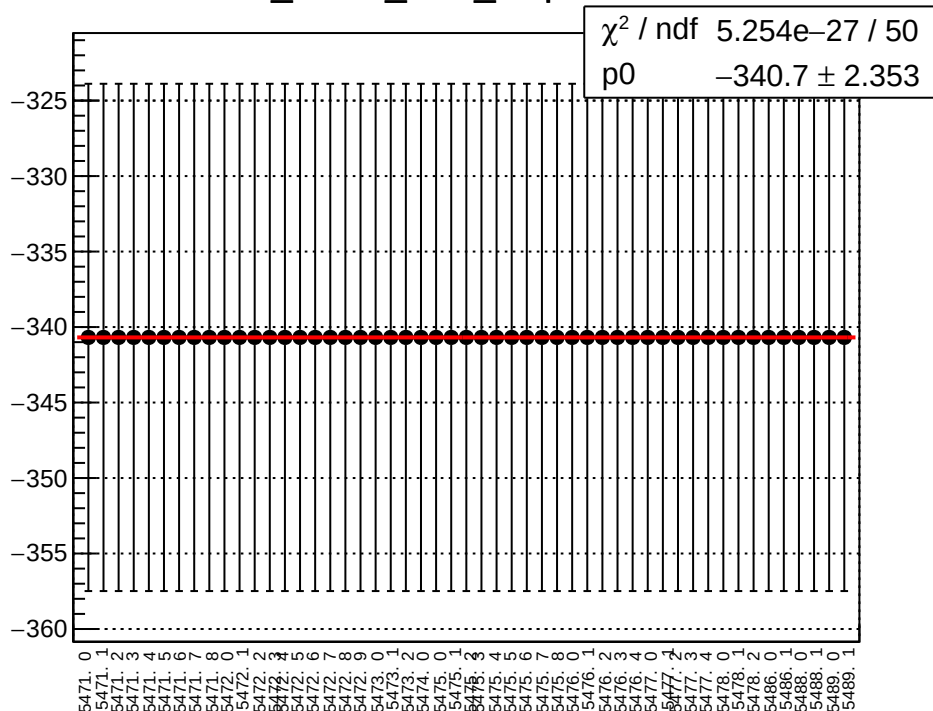
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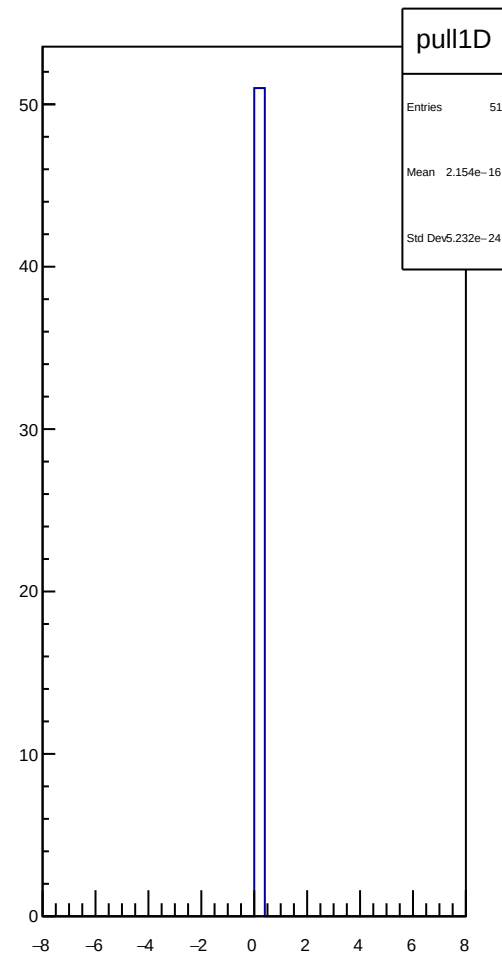
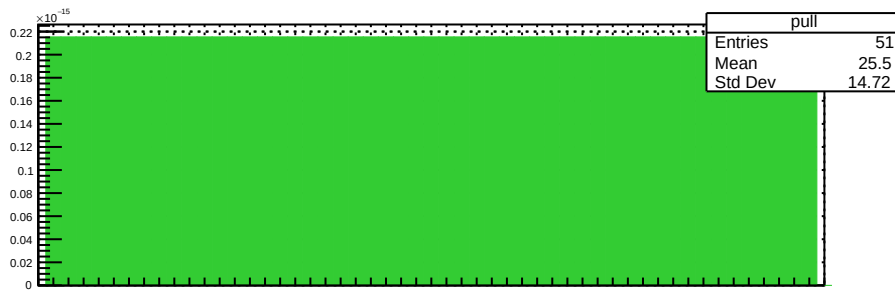
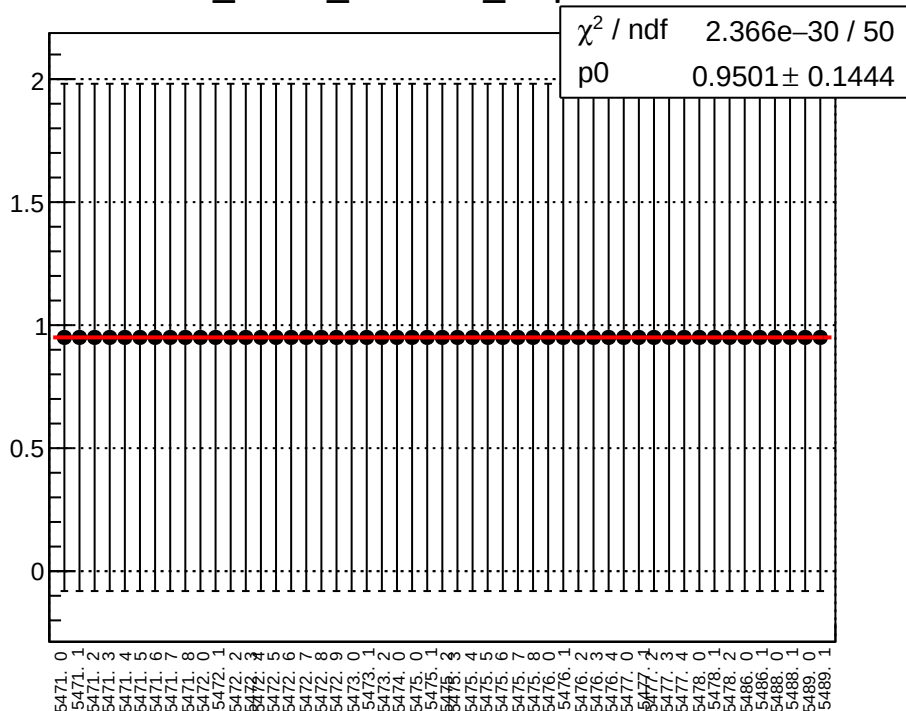
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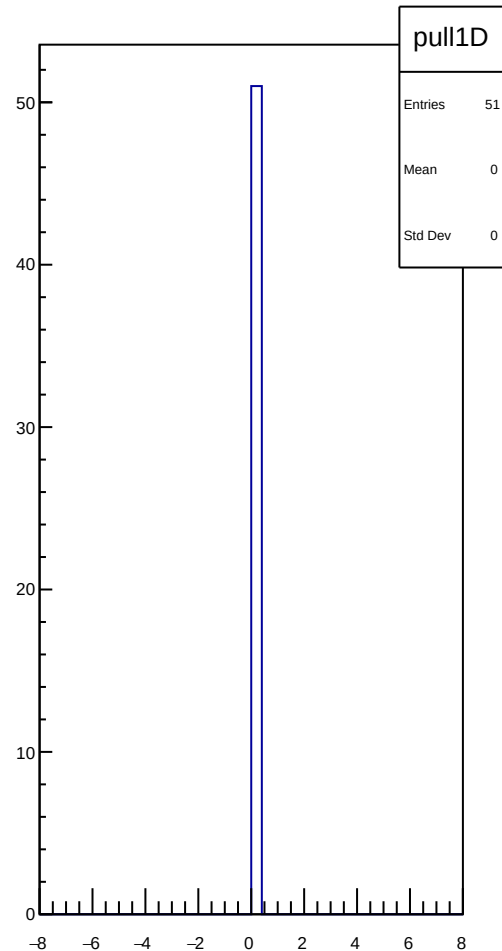
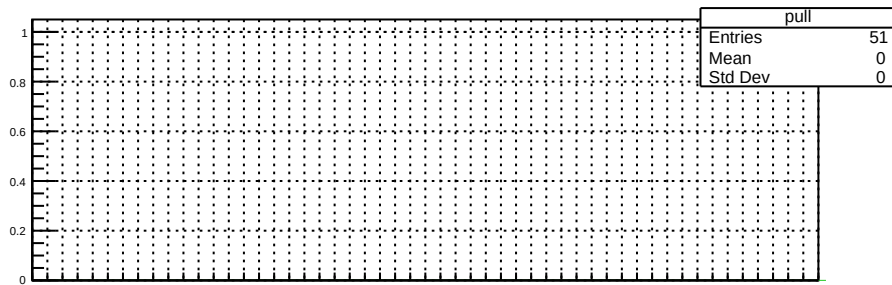
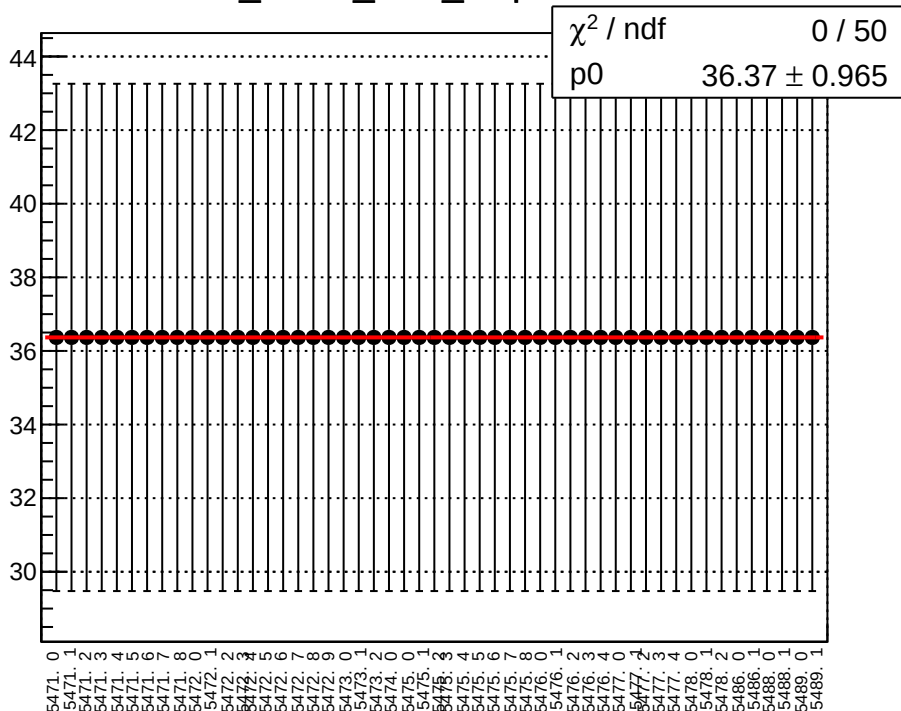
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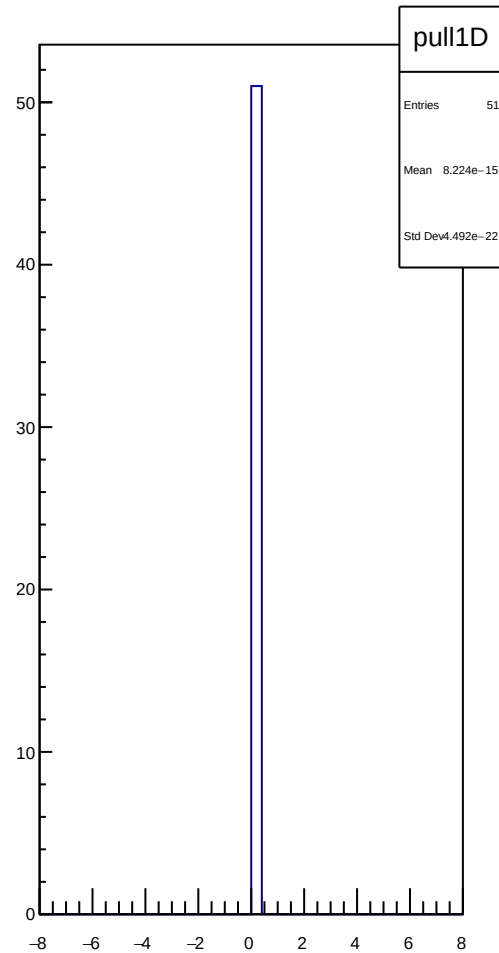
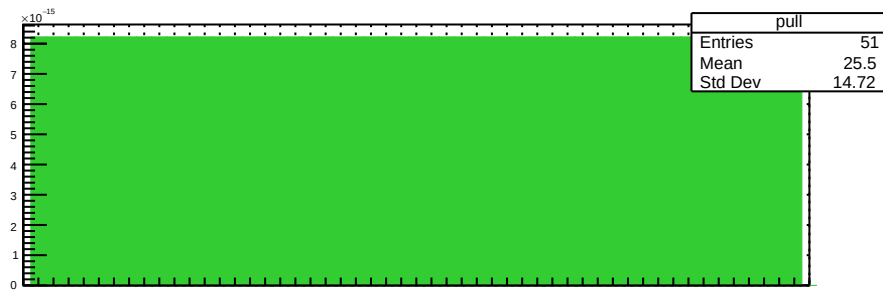
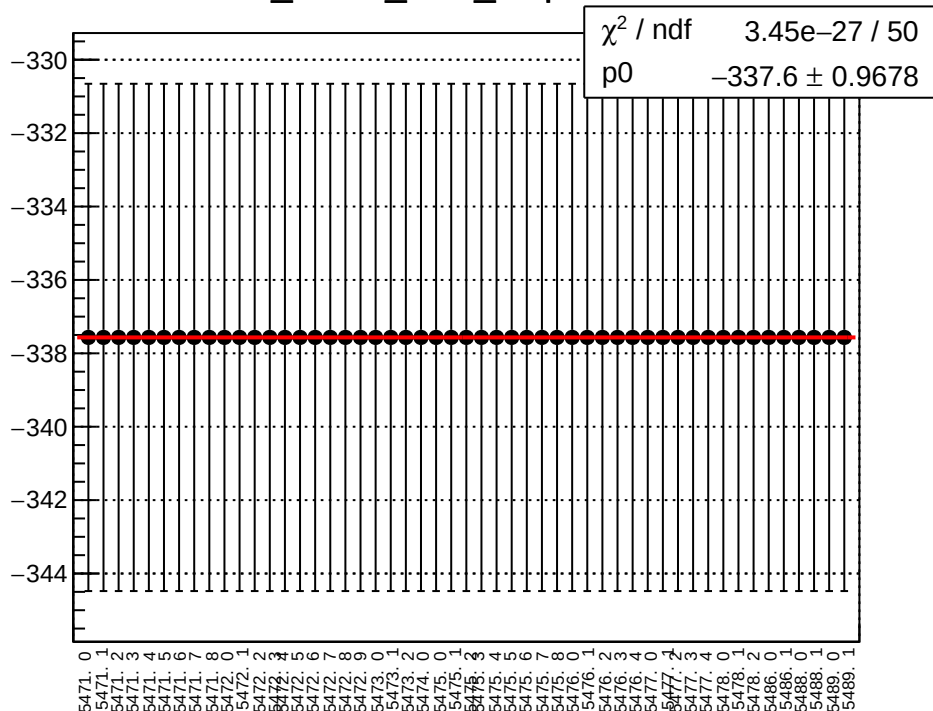
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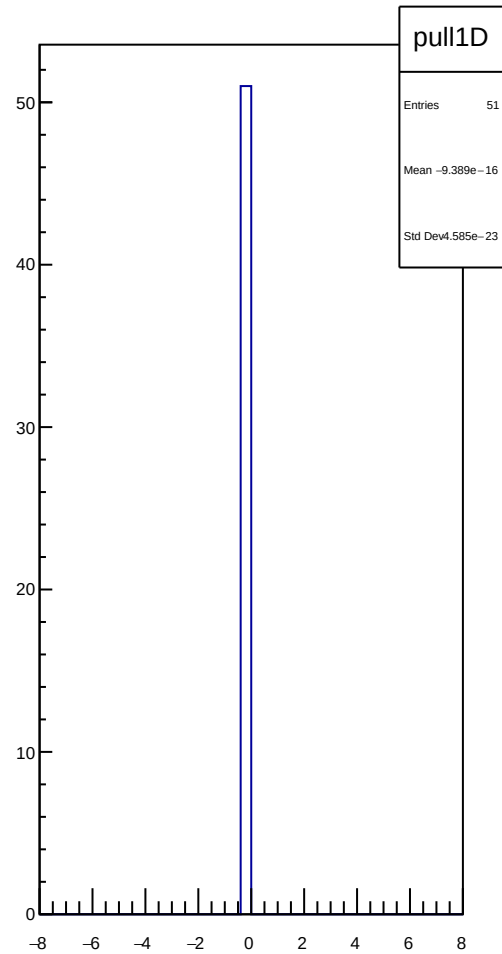
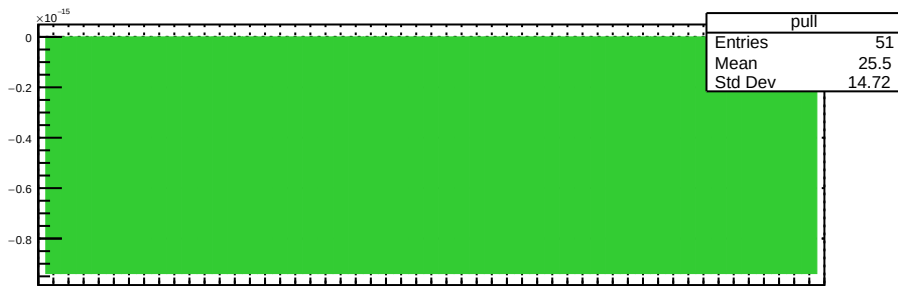
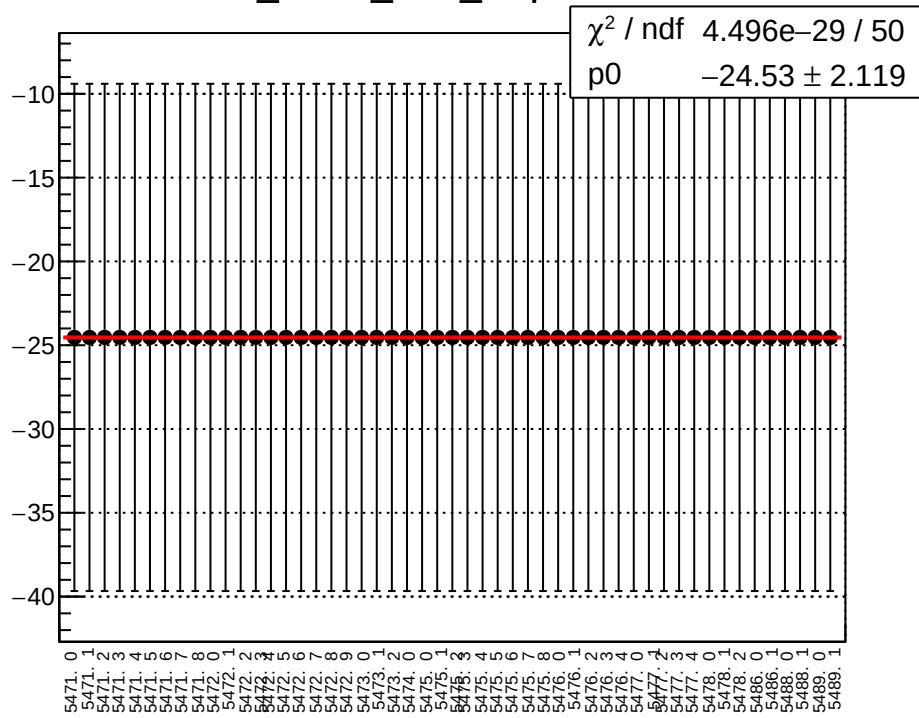
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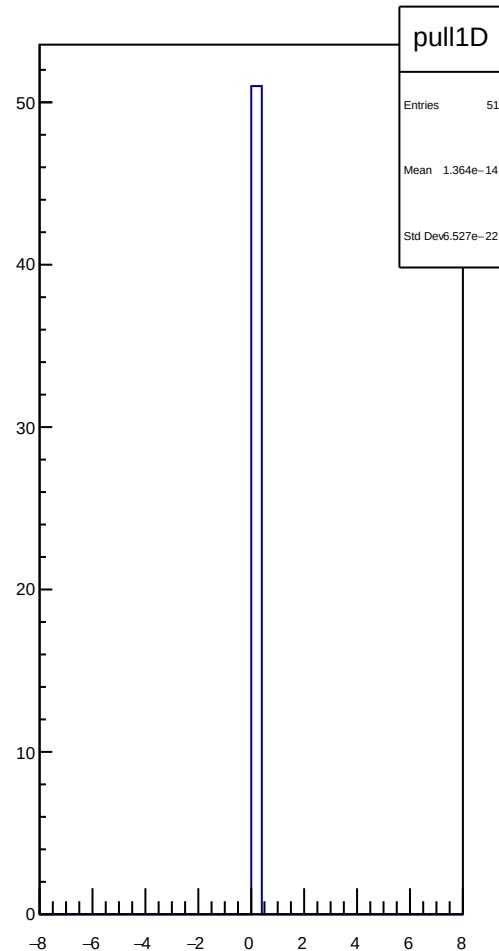
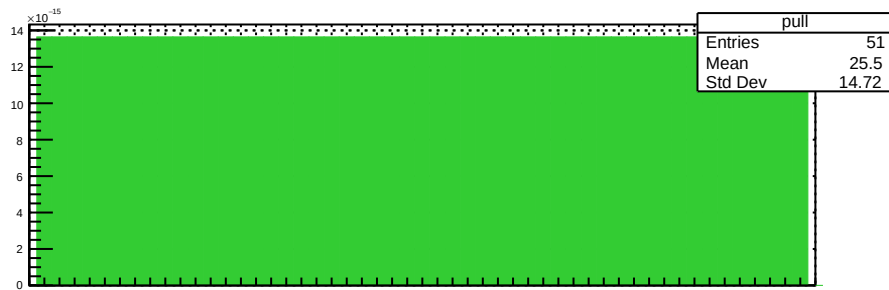
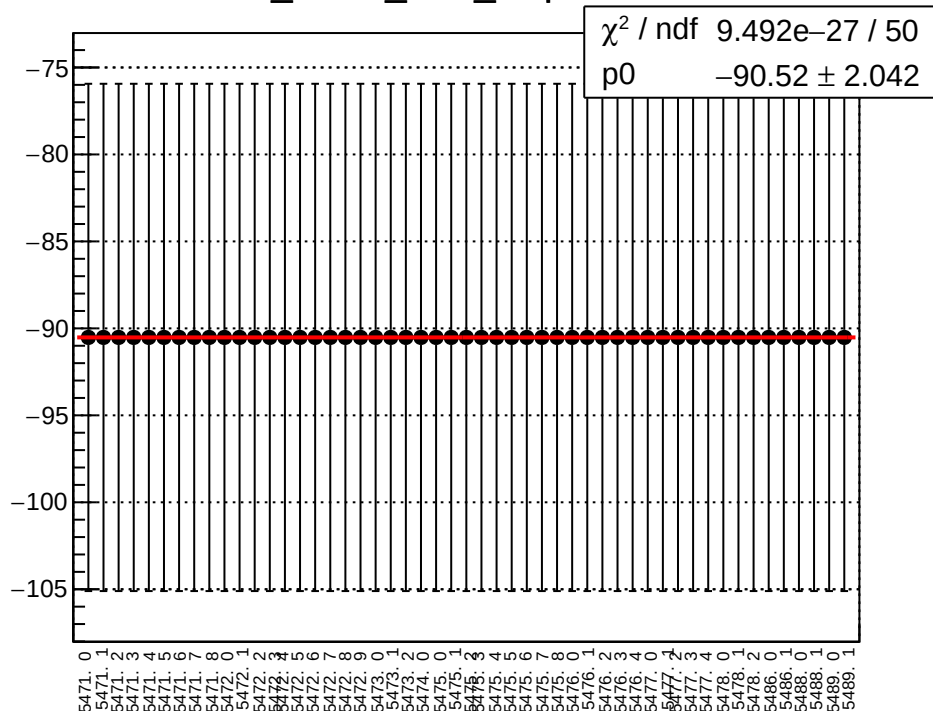
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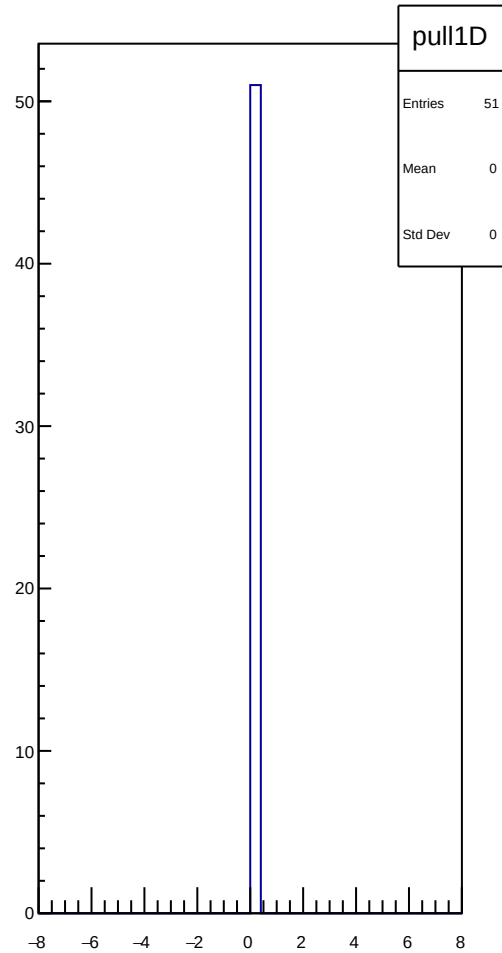
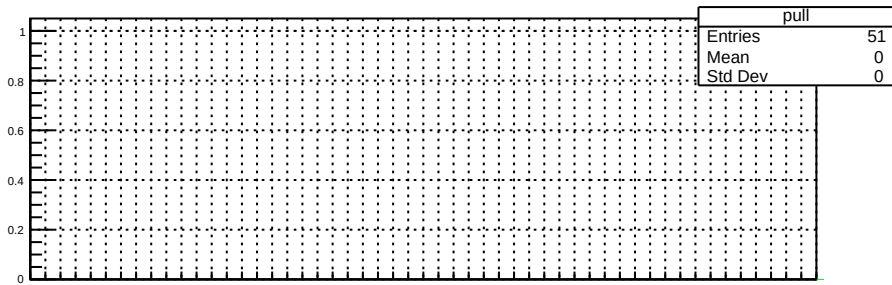
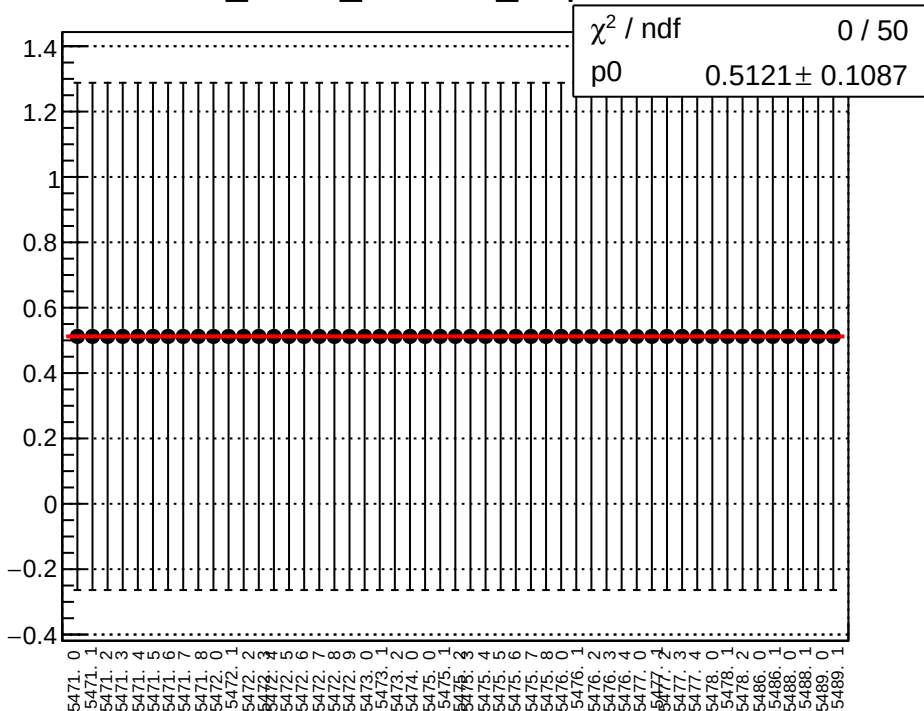
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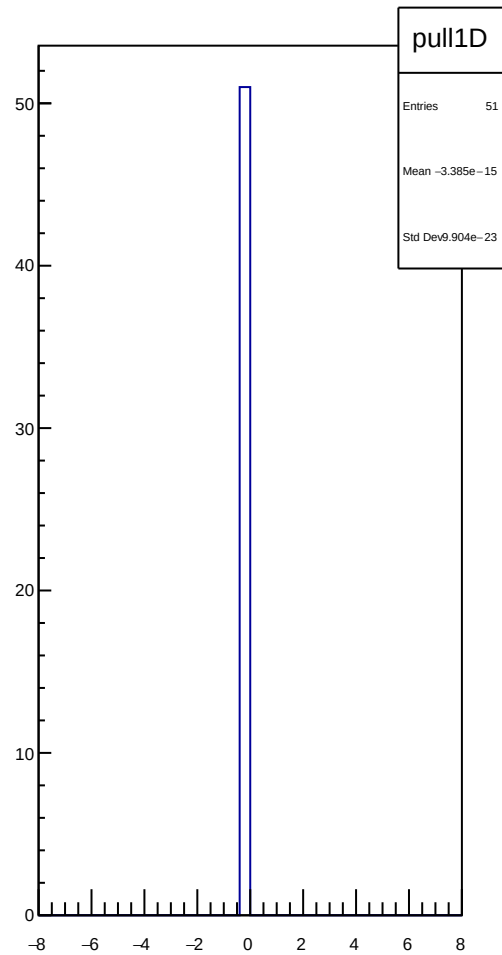
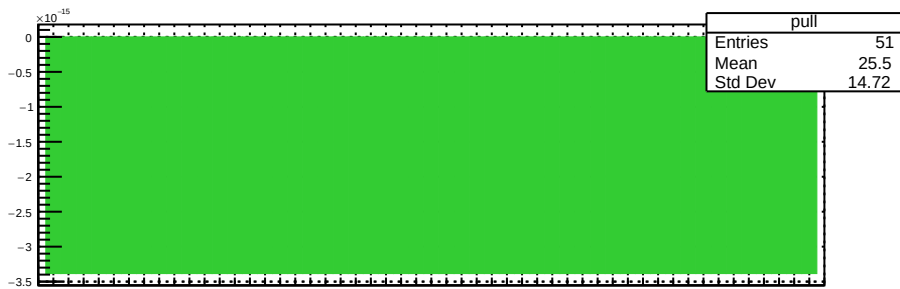
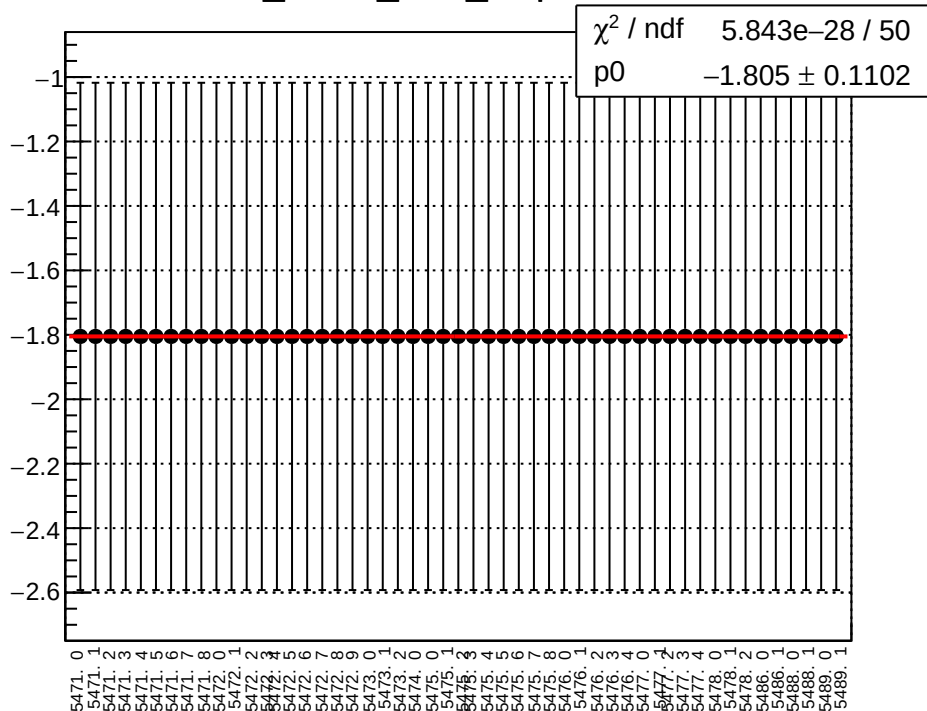
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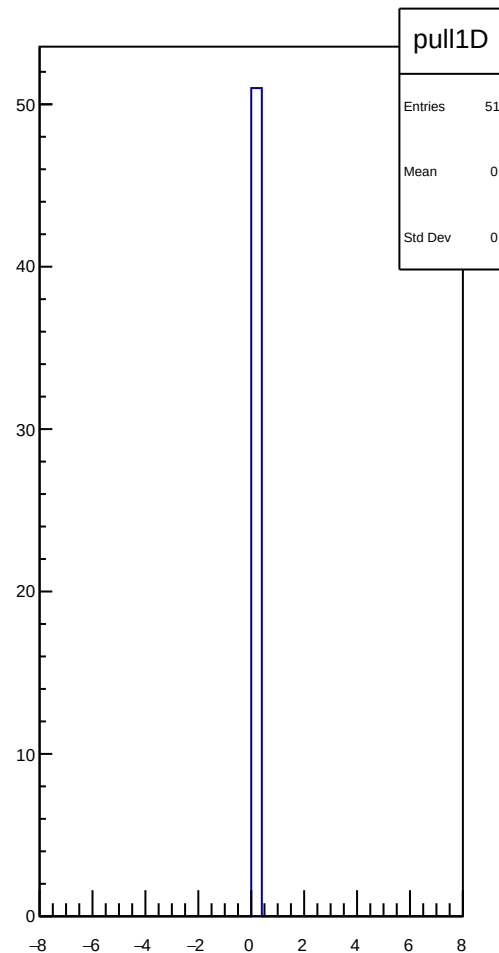
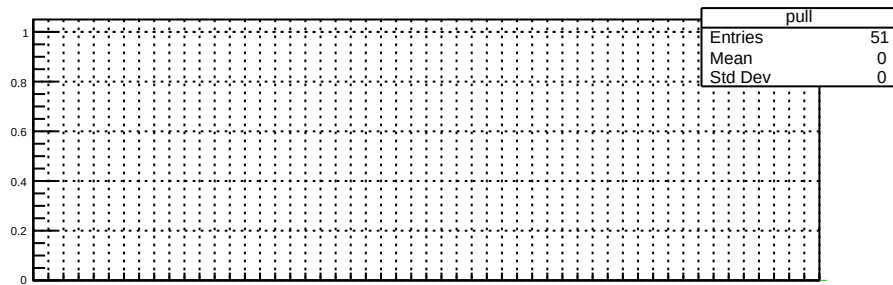
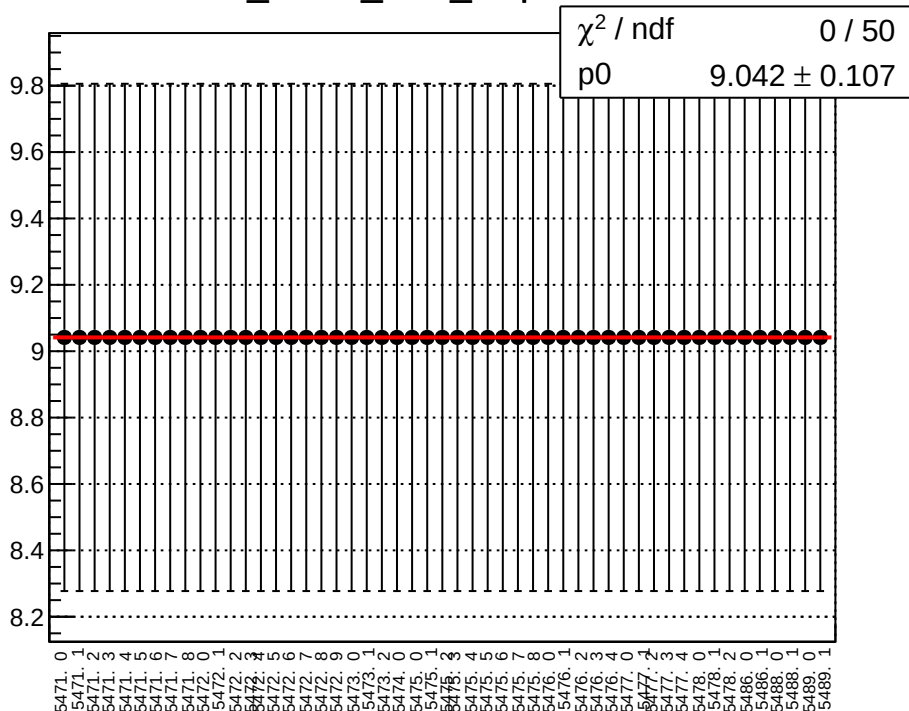
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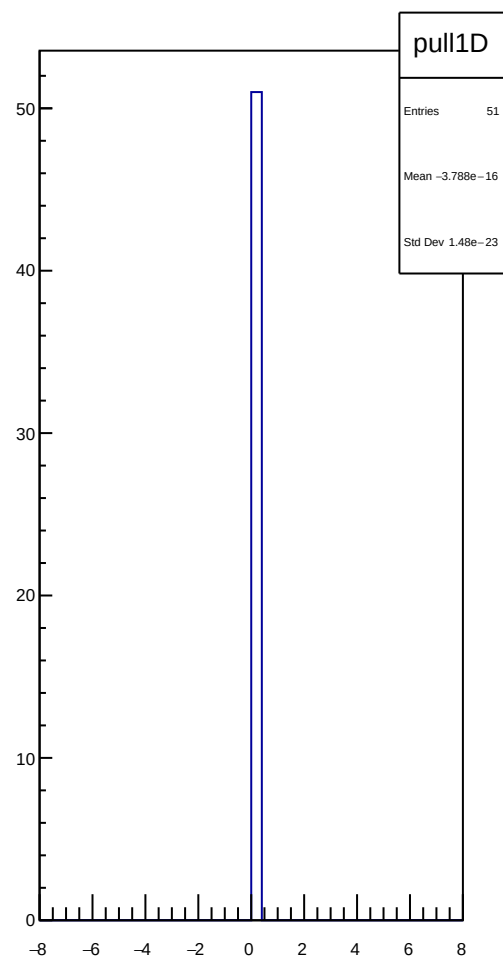
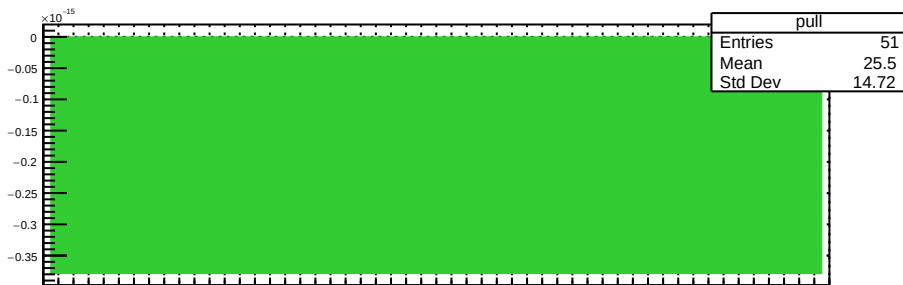
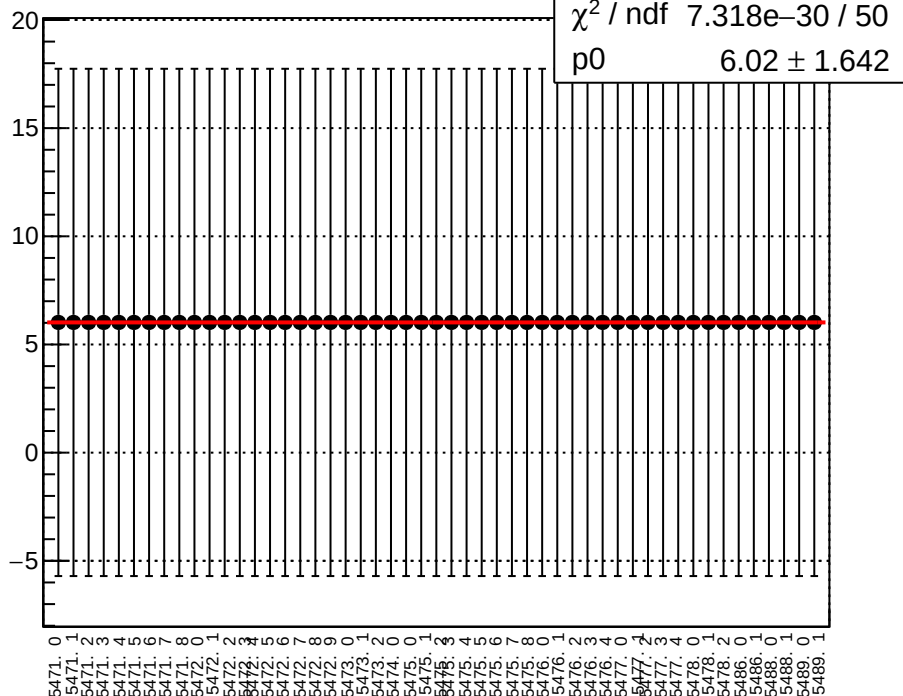
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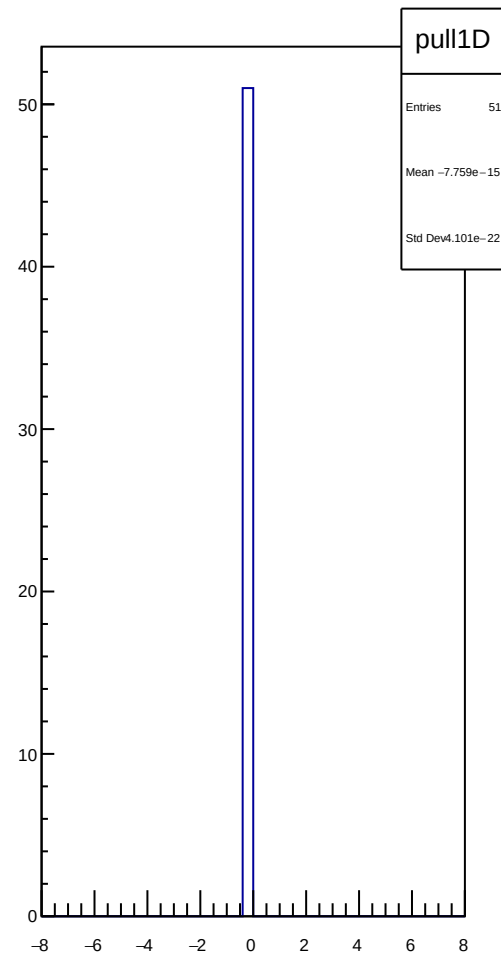
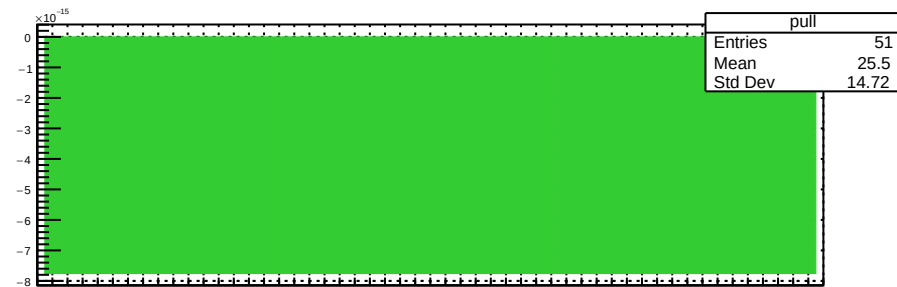
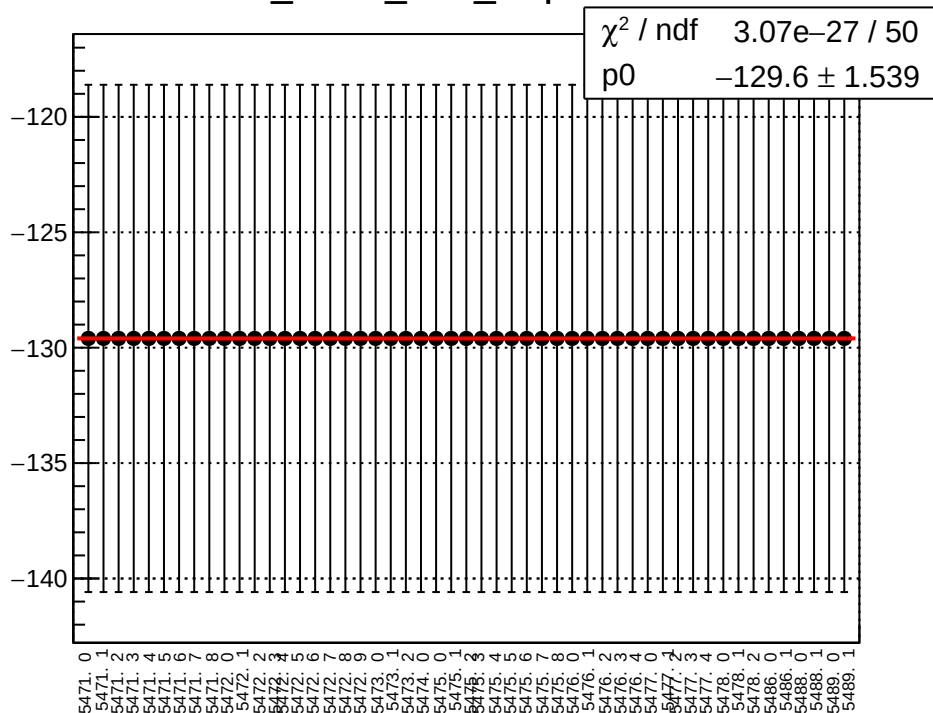
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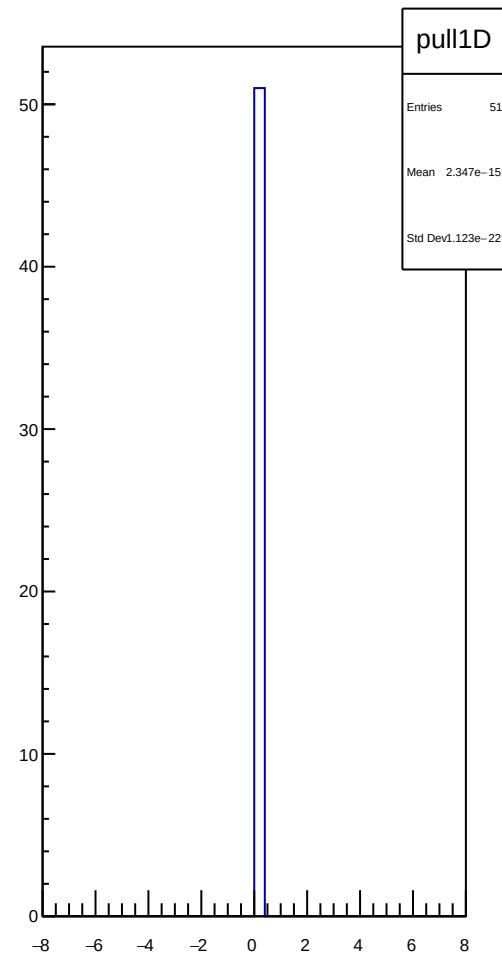
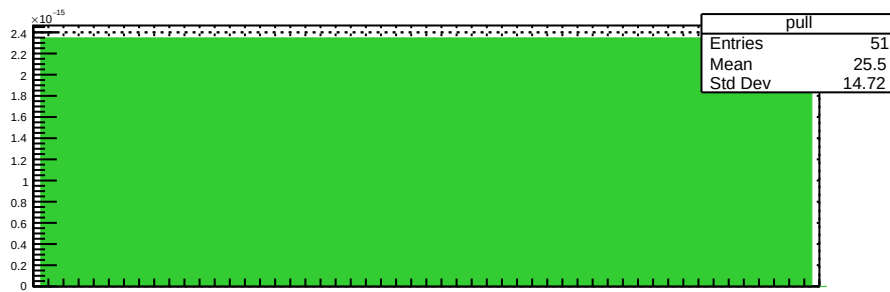
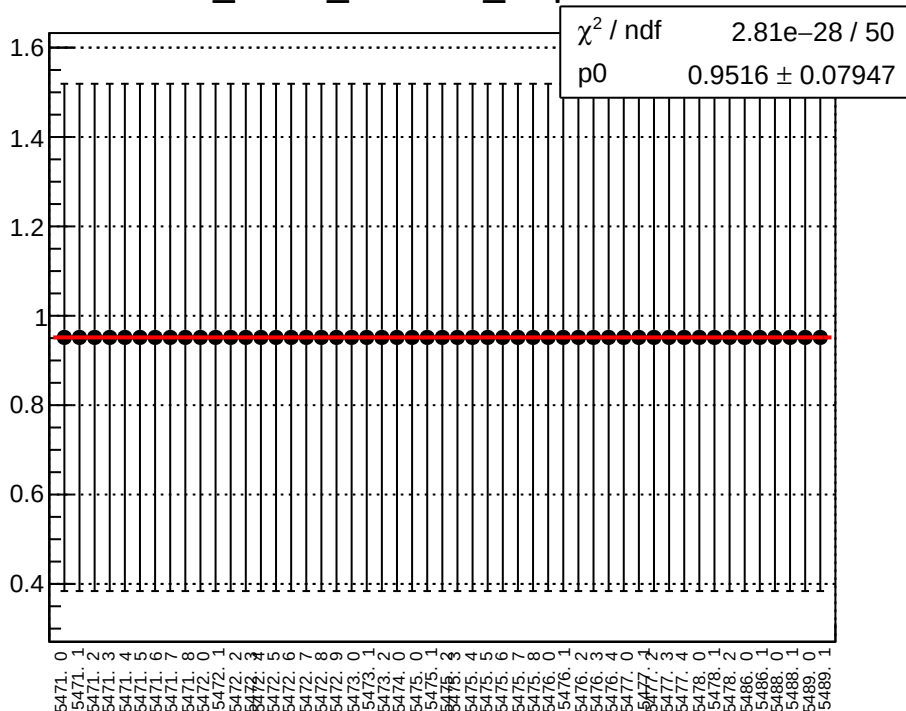
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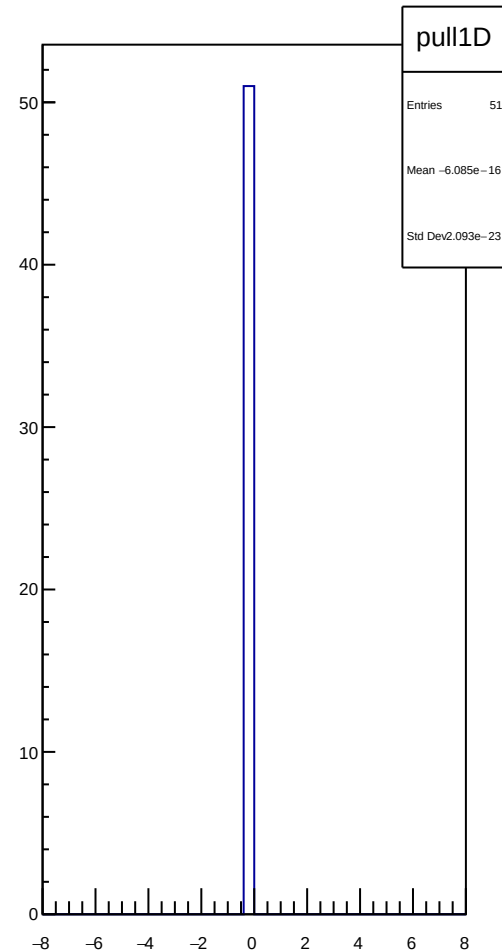
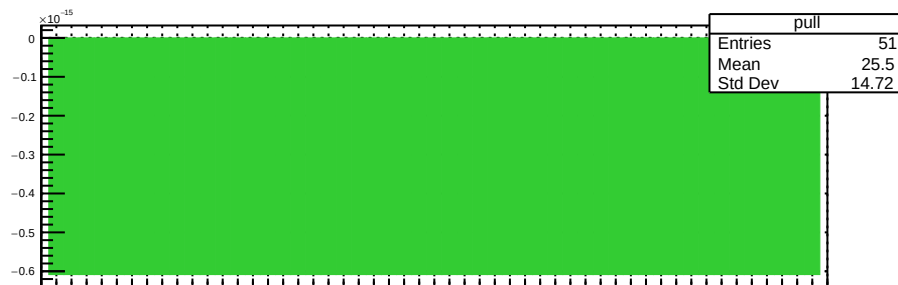
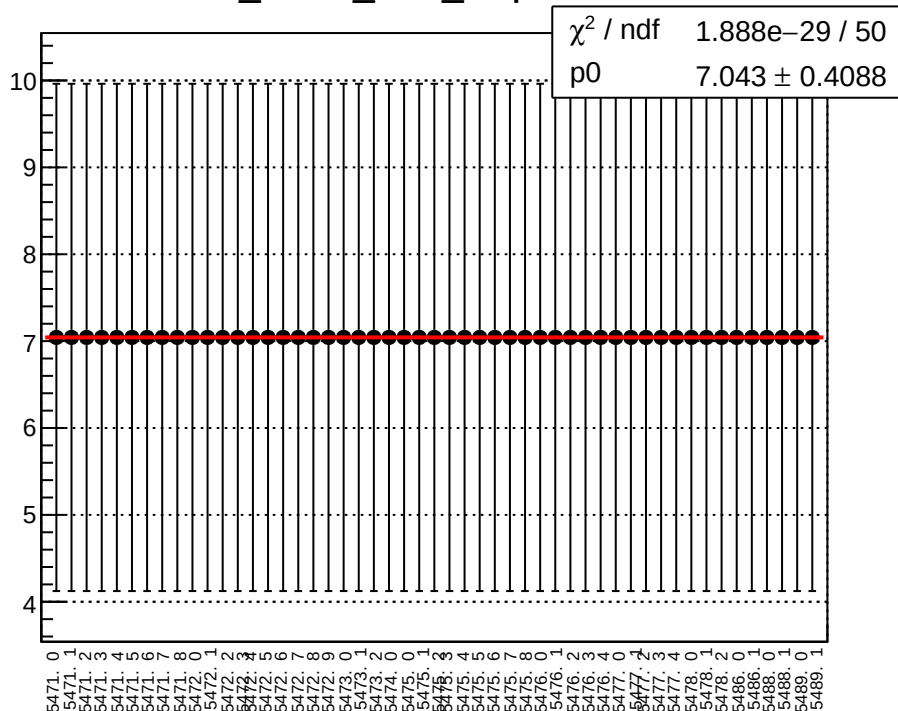
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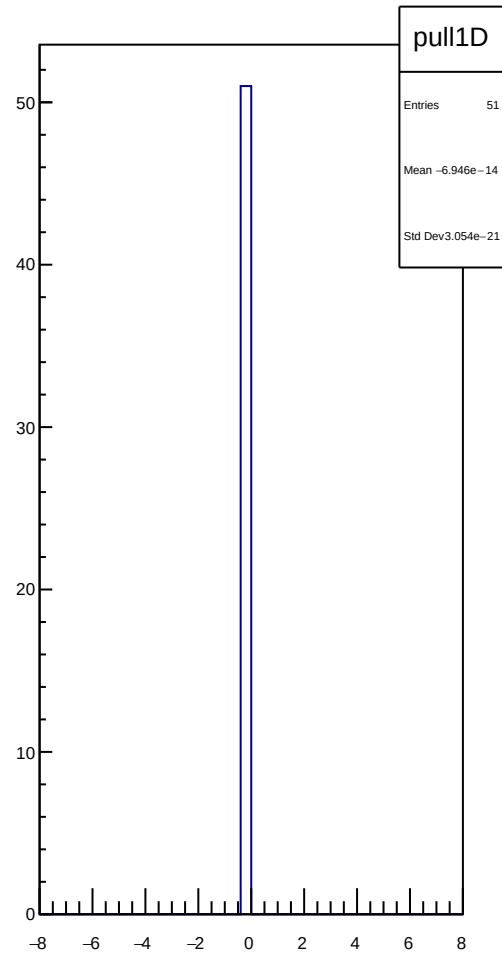
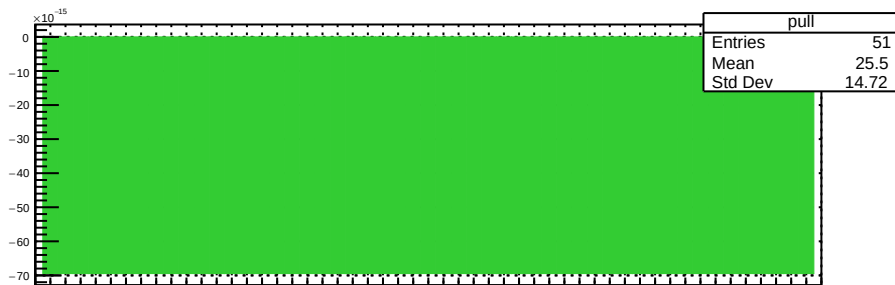
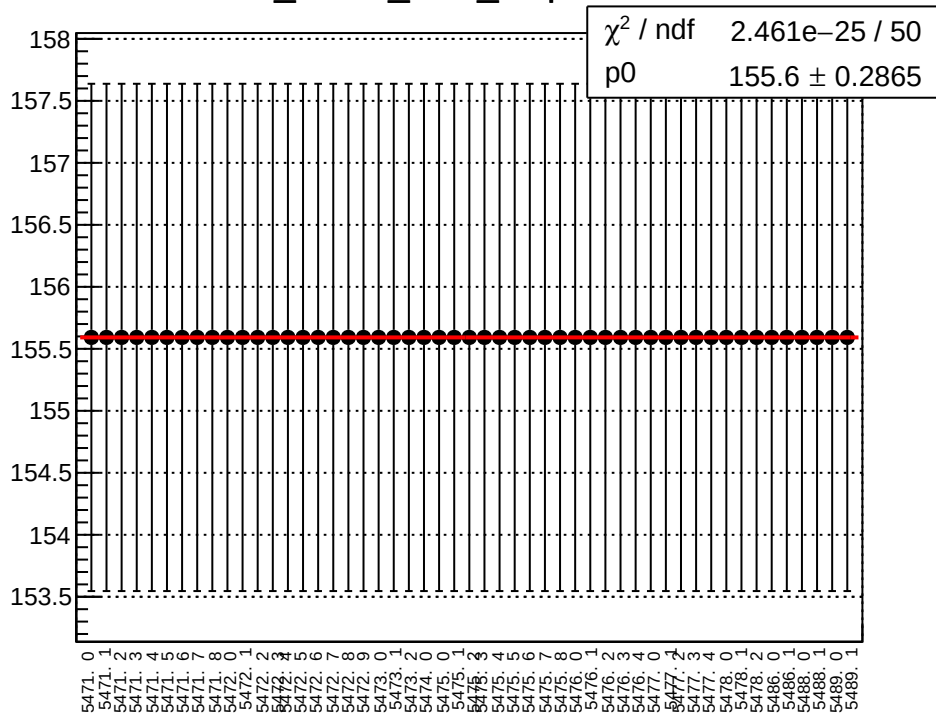
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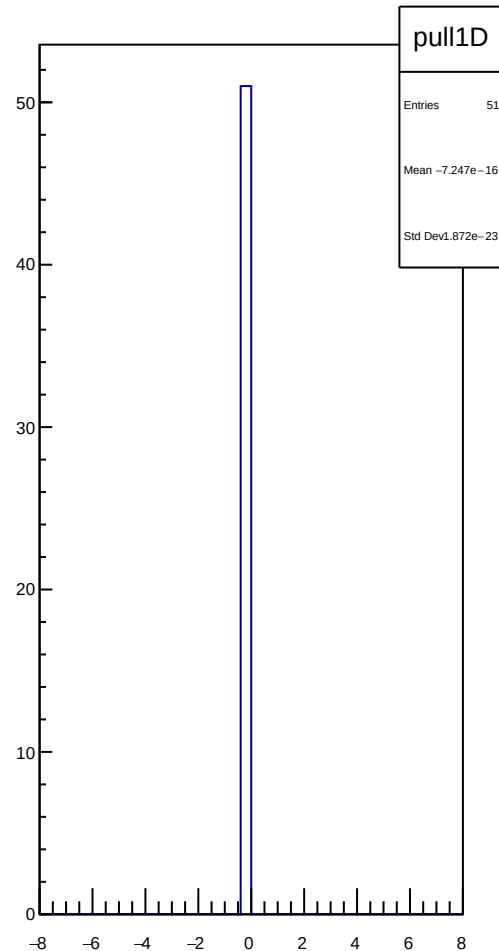
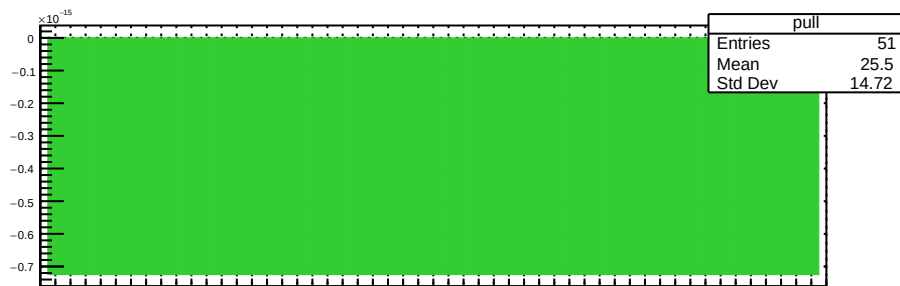
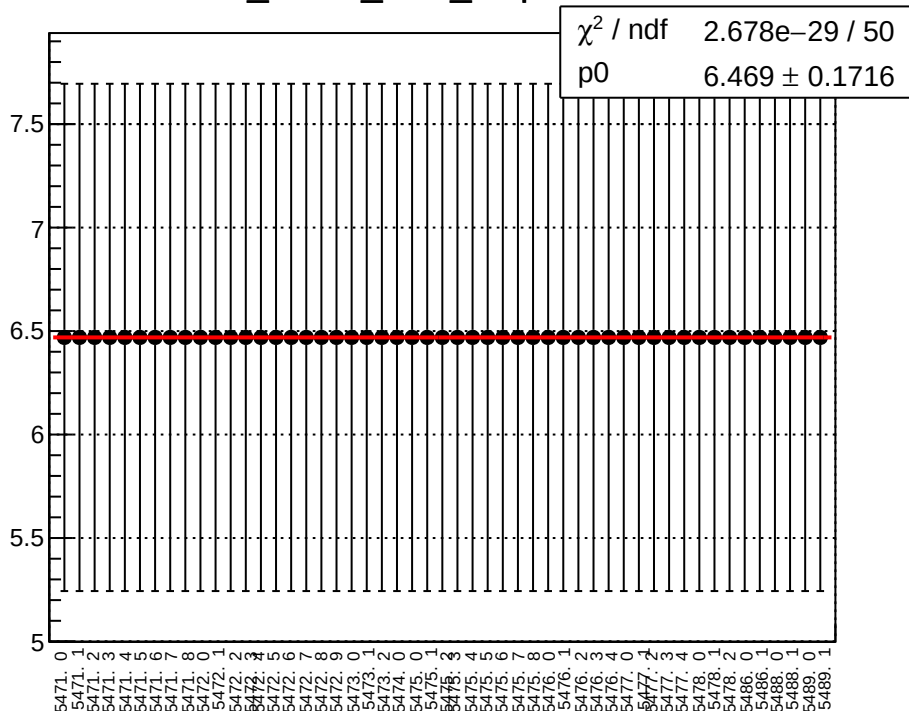
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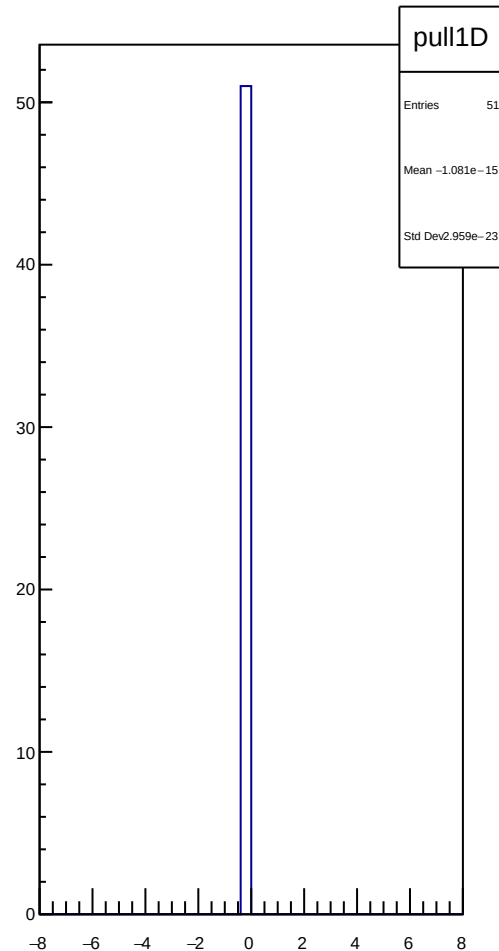
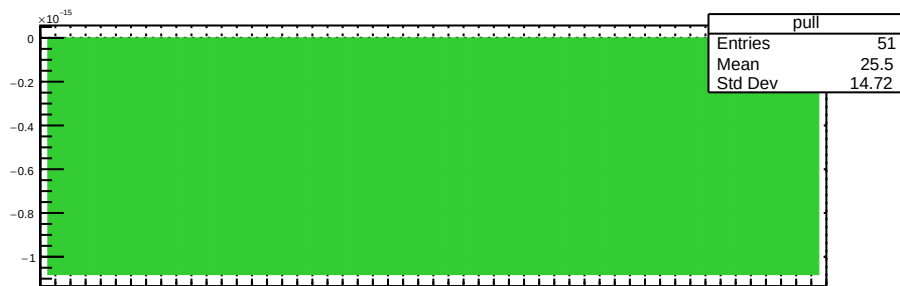
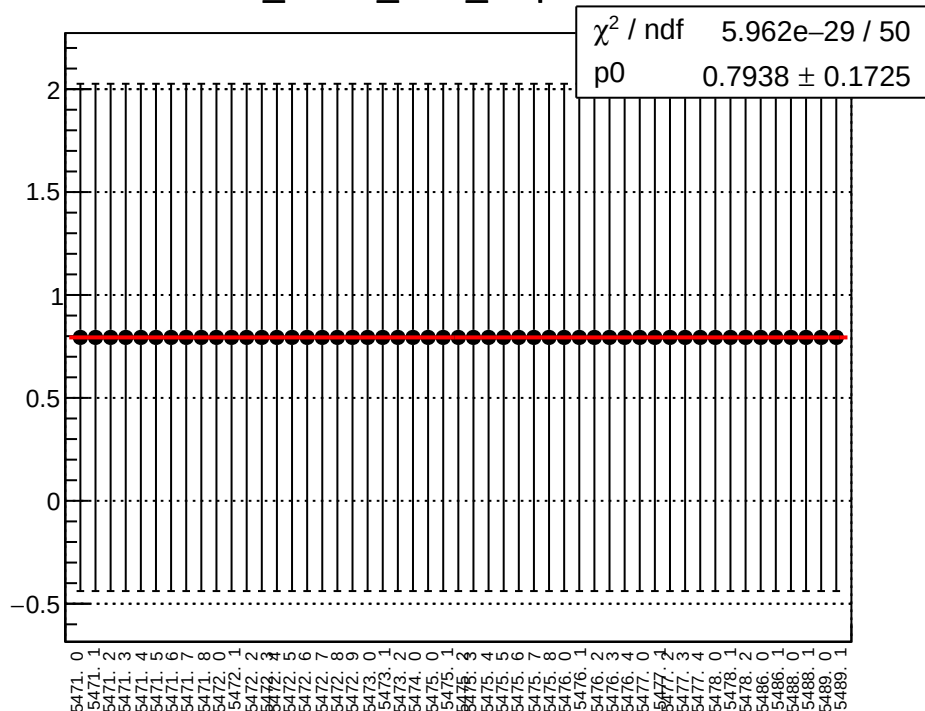
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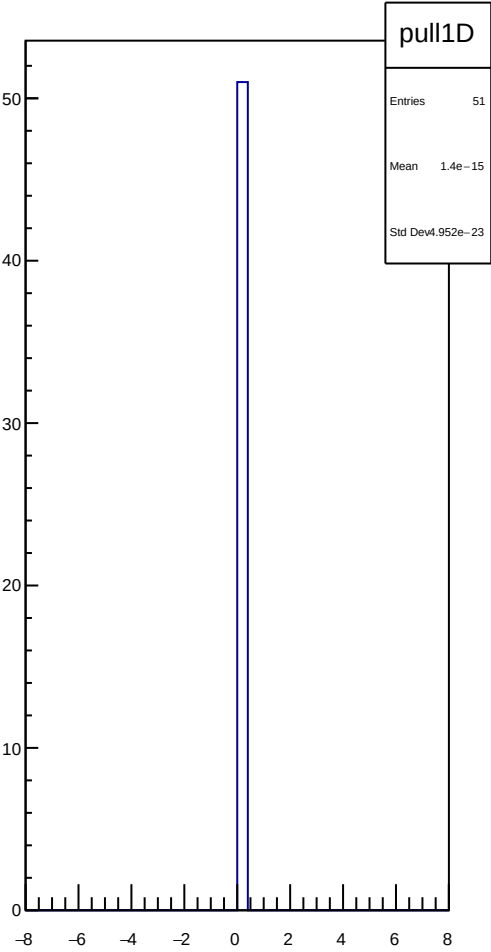
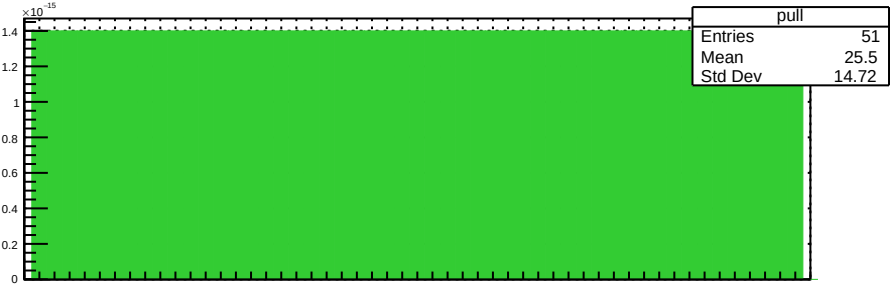
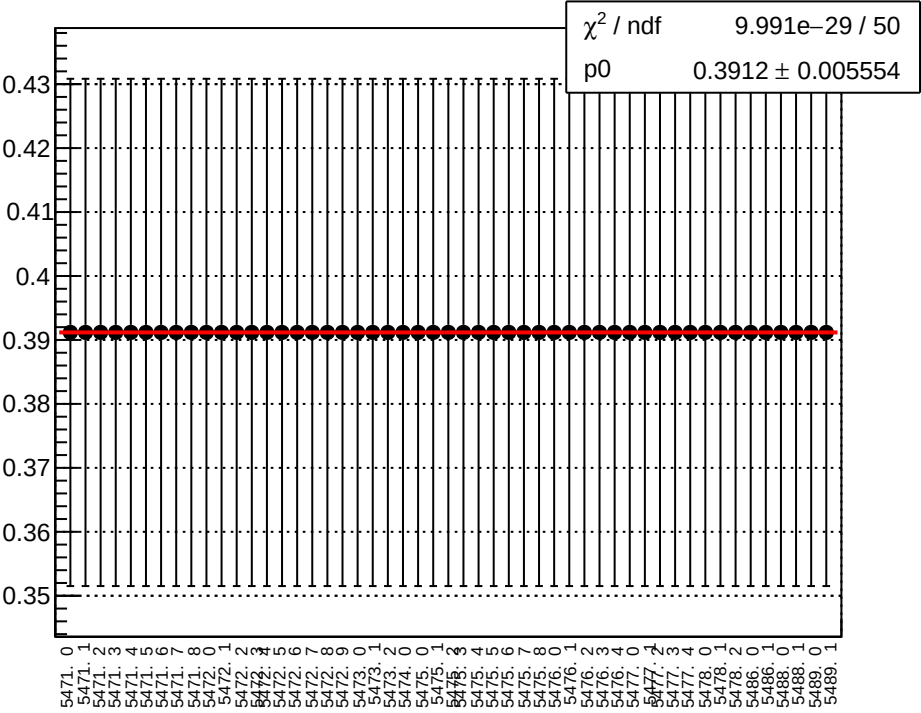
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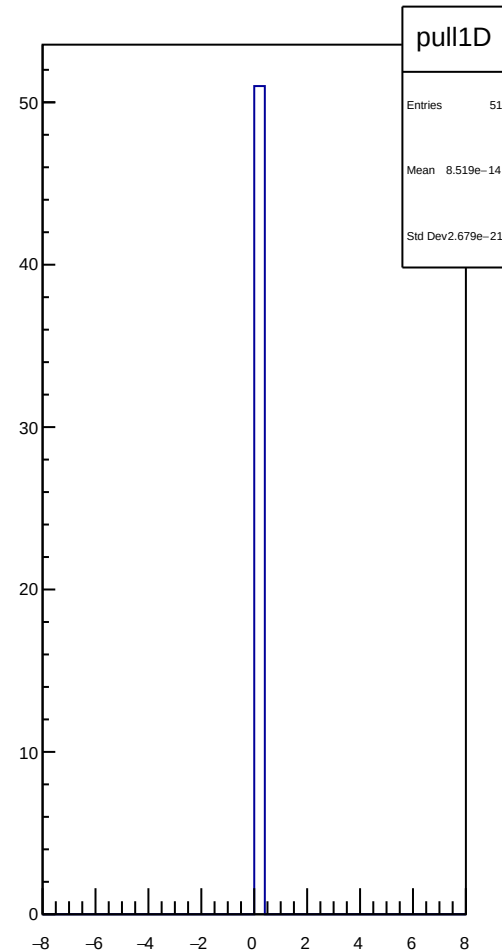
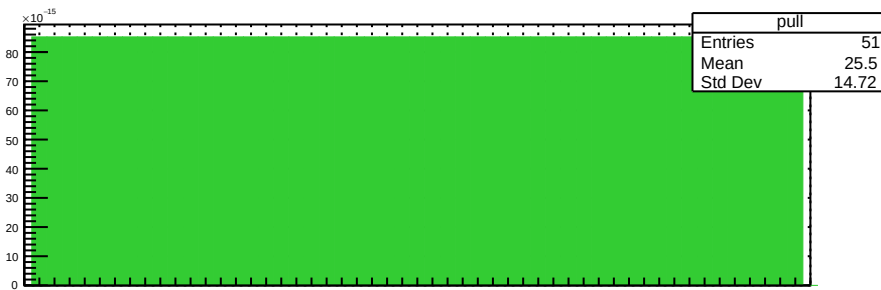
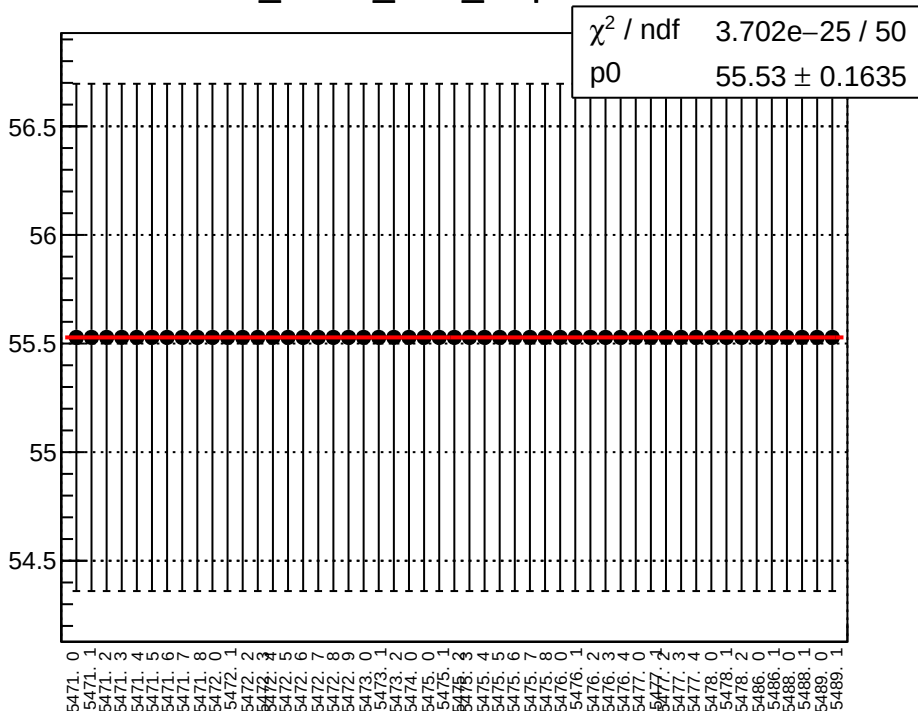
dit_sam5_4eX_slope vs run



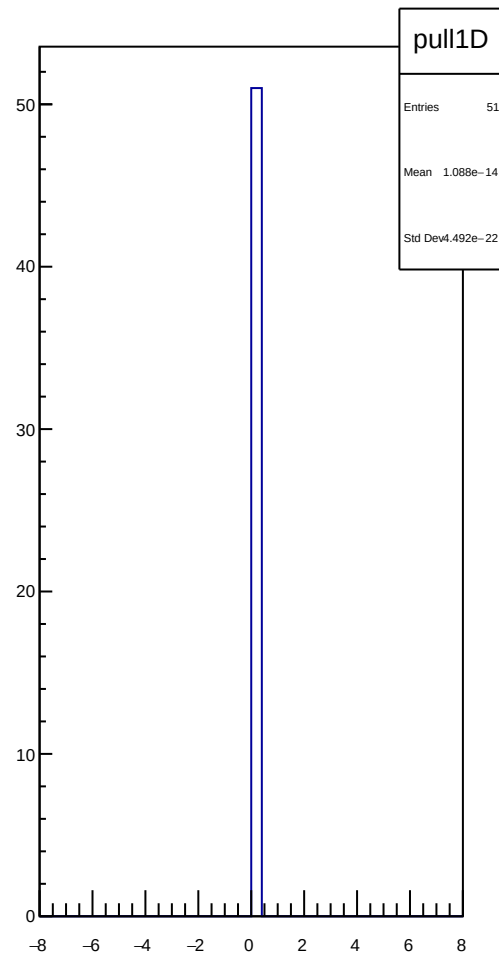
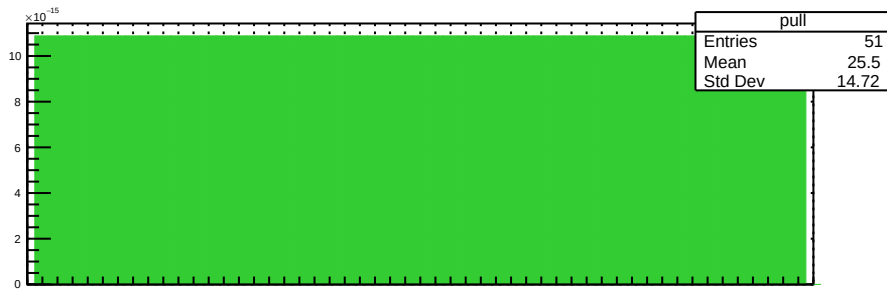
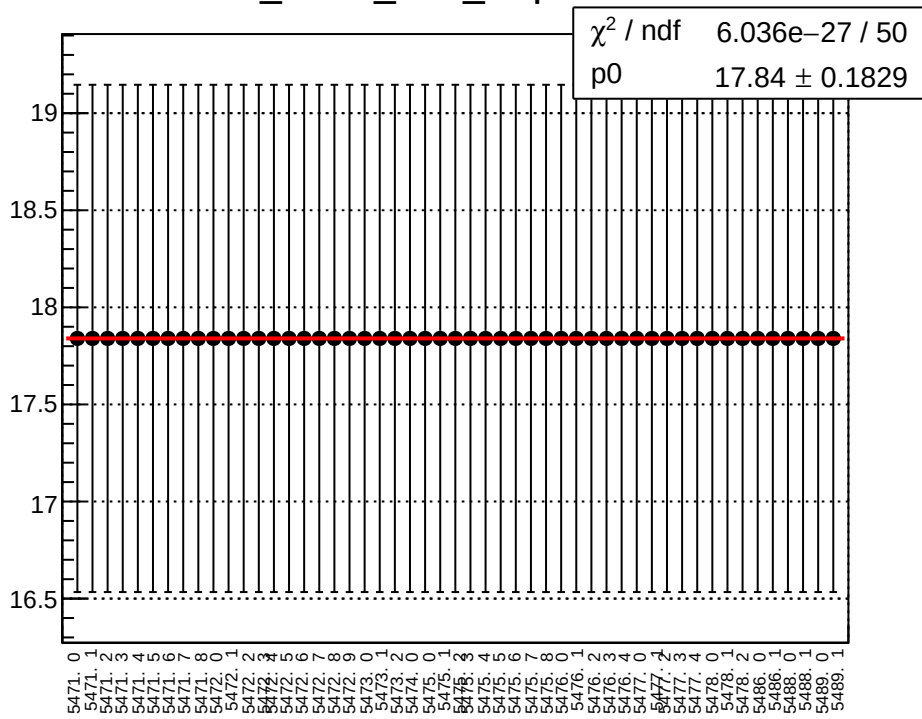
dit_sam5_11X12X_slope vs run



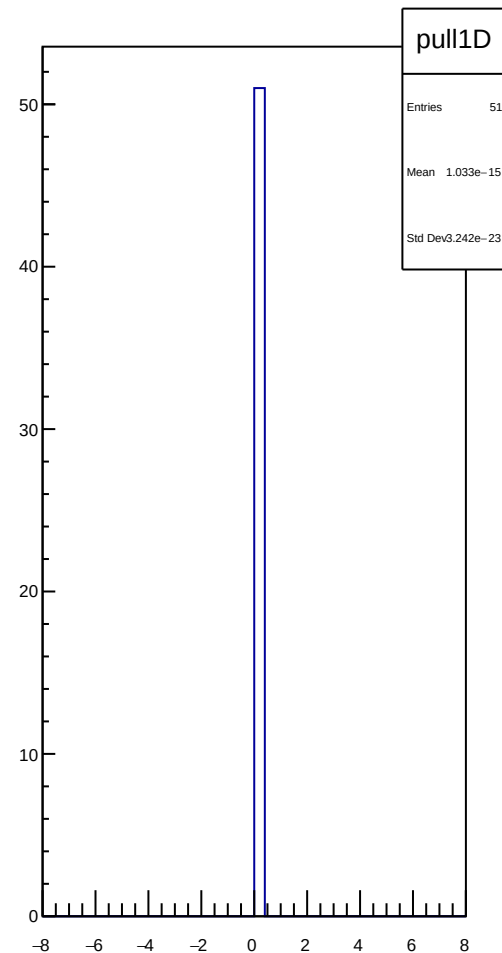
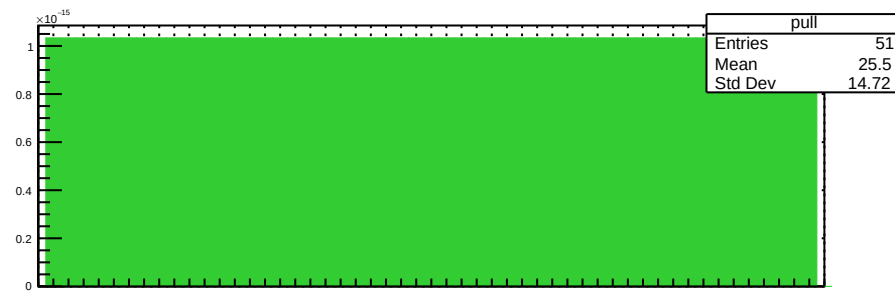
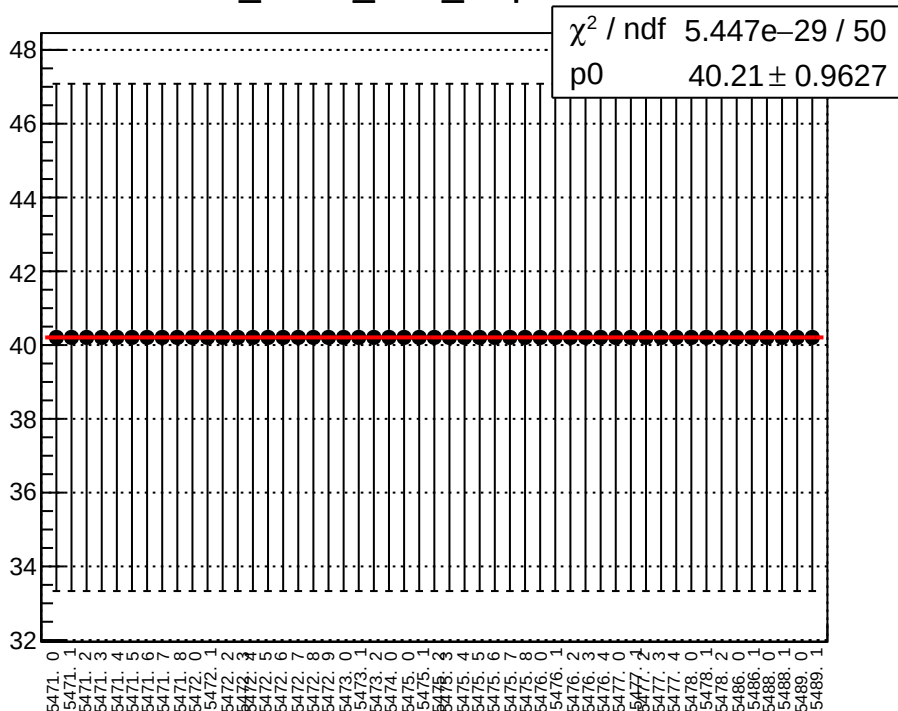
dit_sam5_4aY_slope vs run



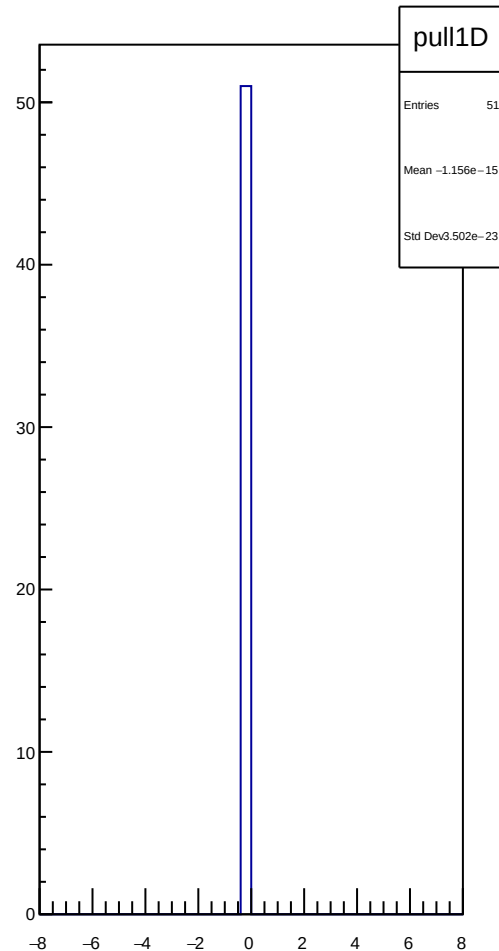
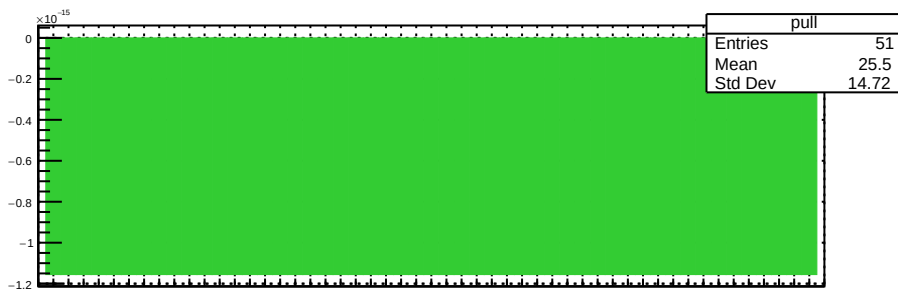
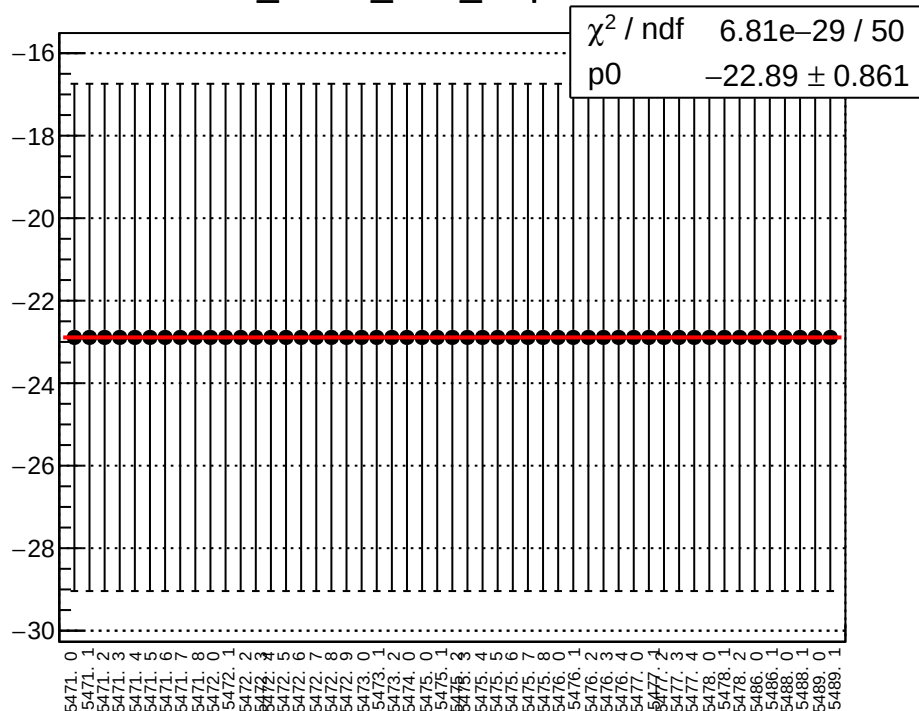
dit_sam5_4eY_slope vs run



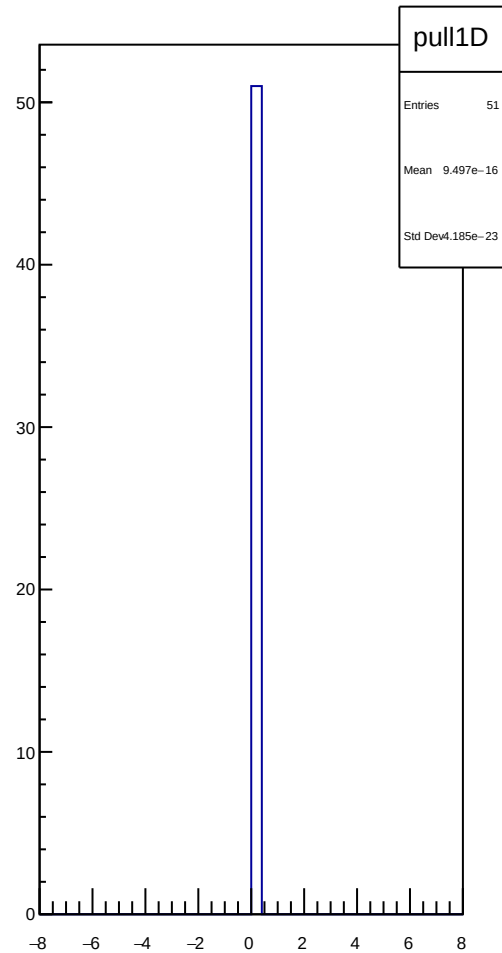
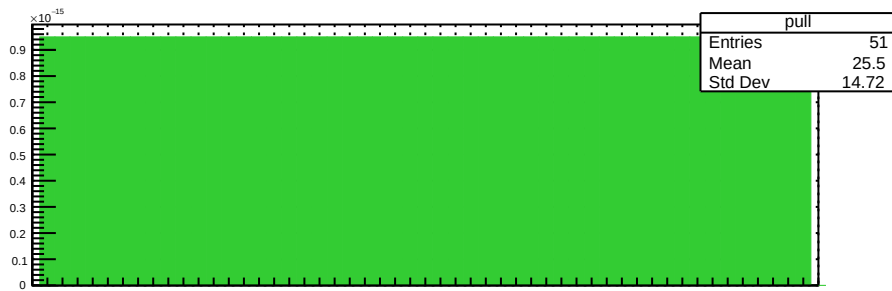
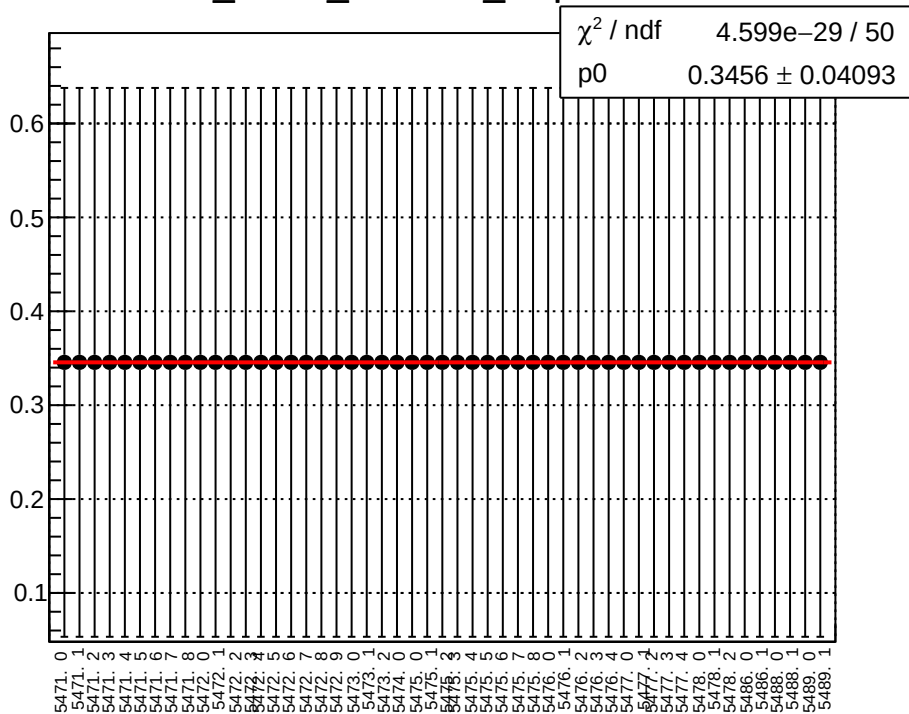
dit_sam6_4aX_slope vs run



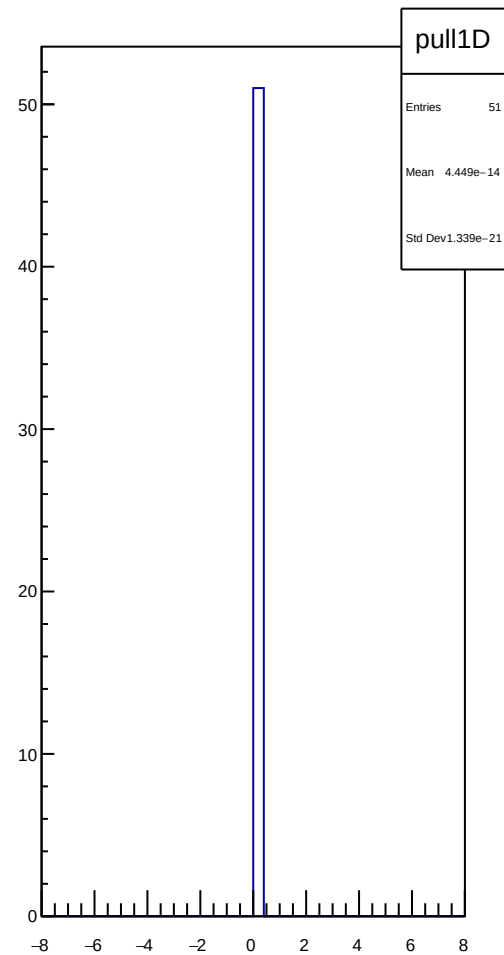
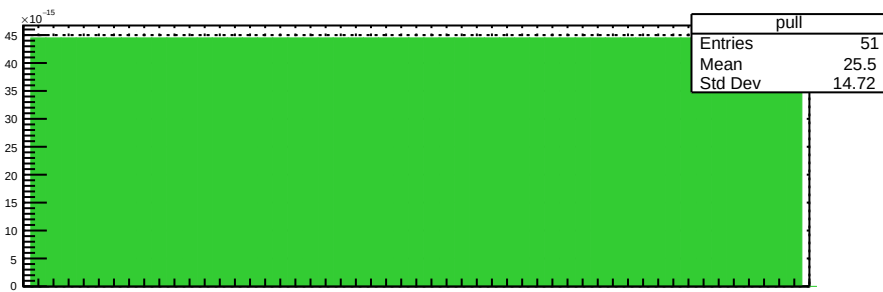
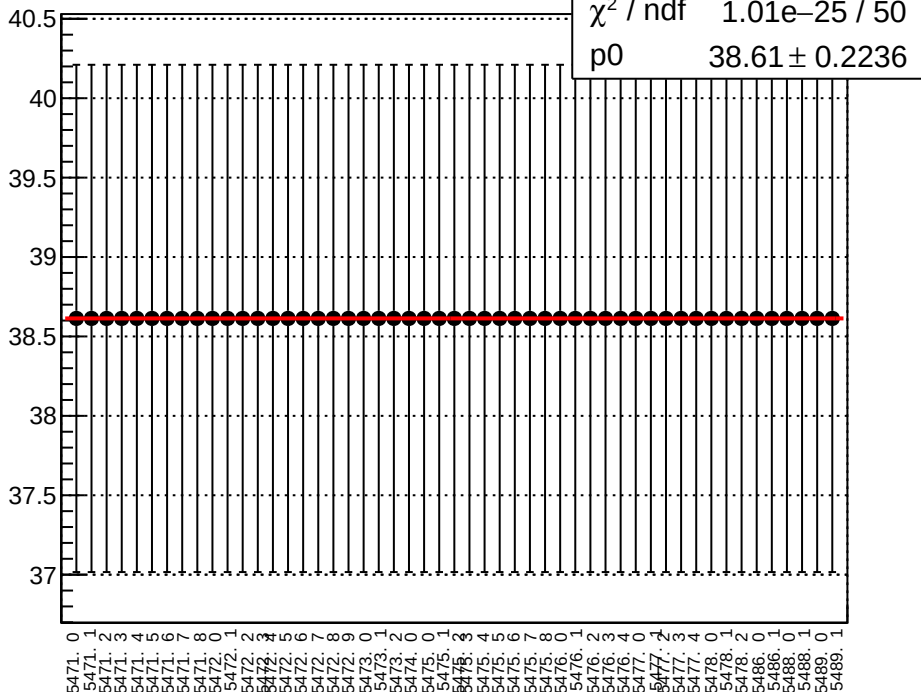
dit_sam6_4eX_slope vs run



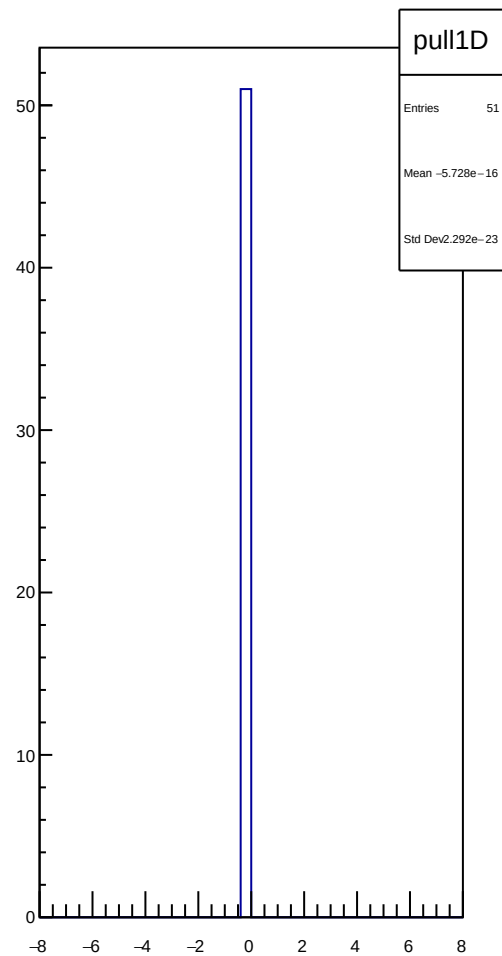
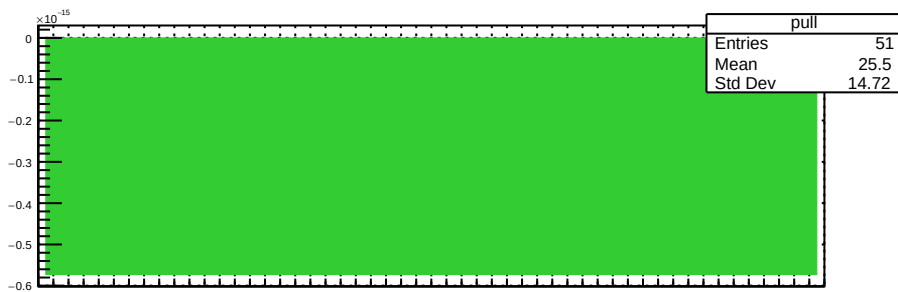
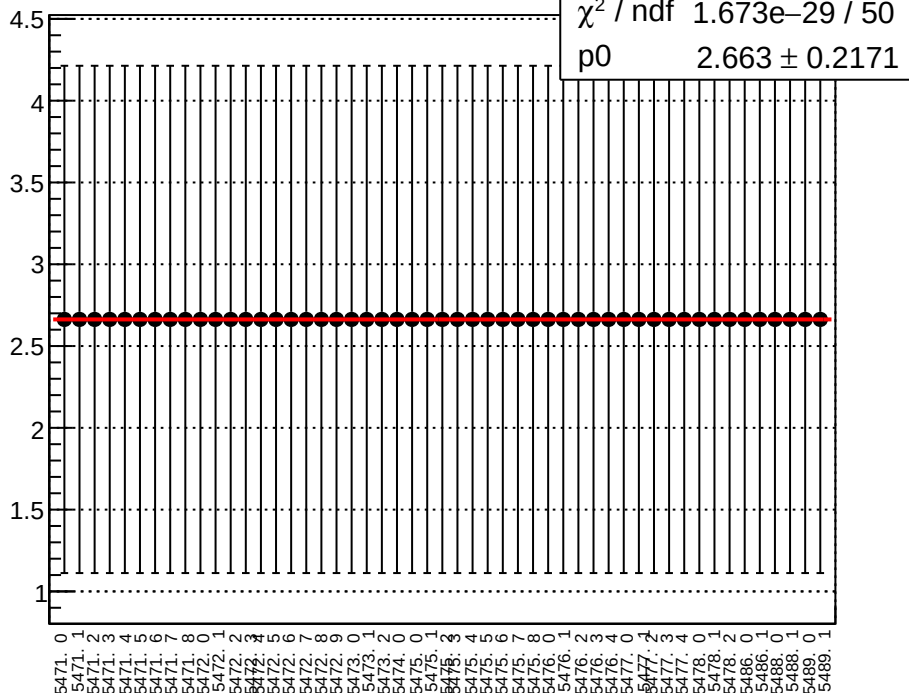
dit_sam6_11X12X_slope vs run



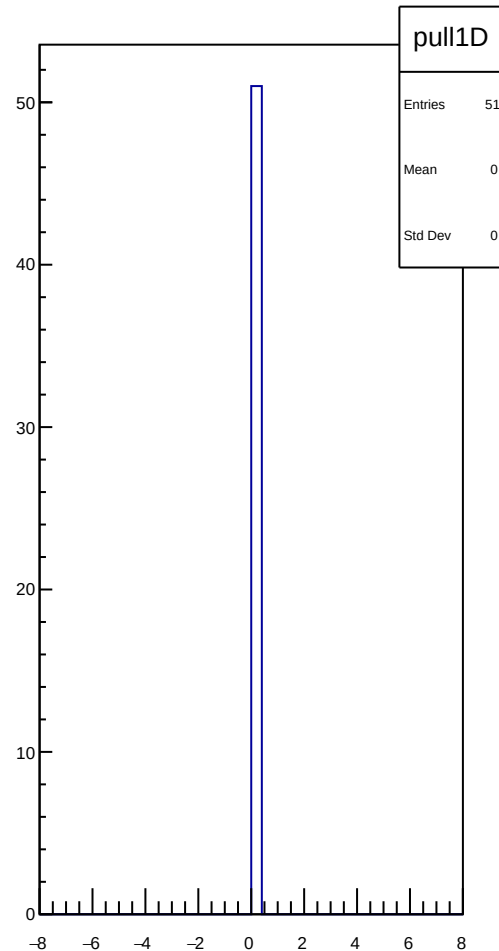
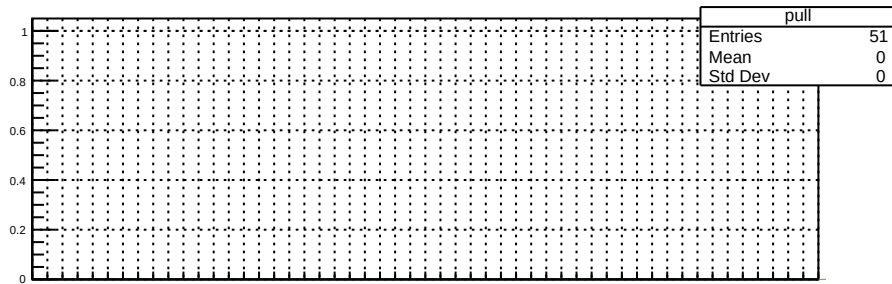
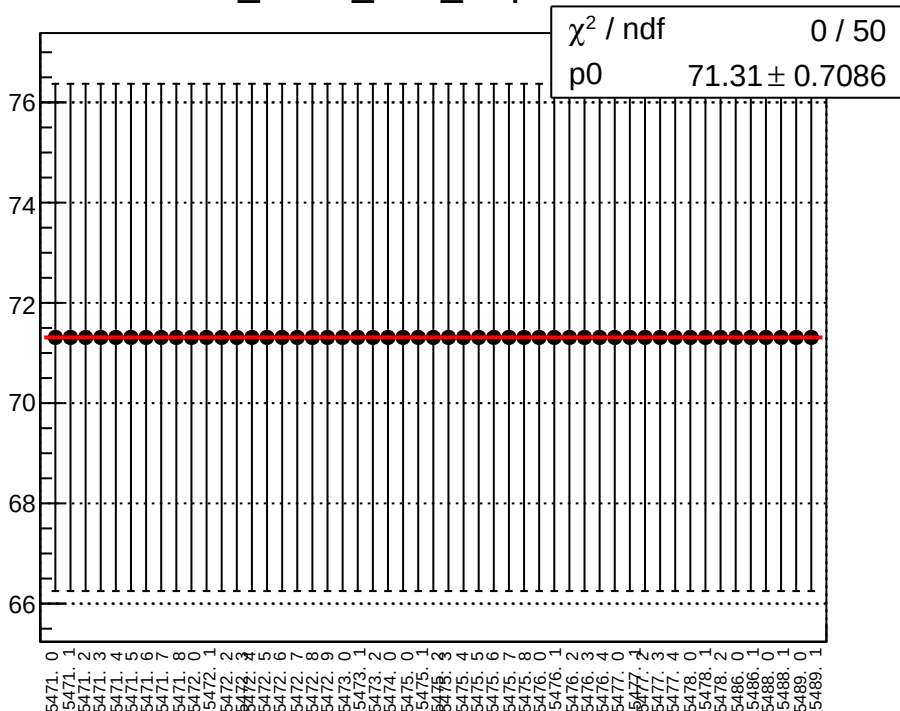
dit_sam6_4aY_slope vs run



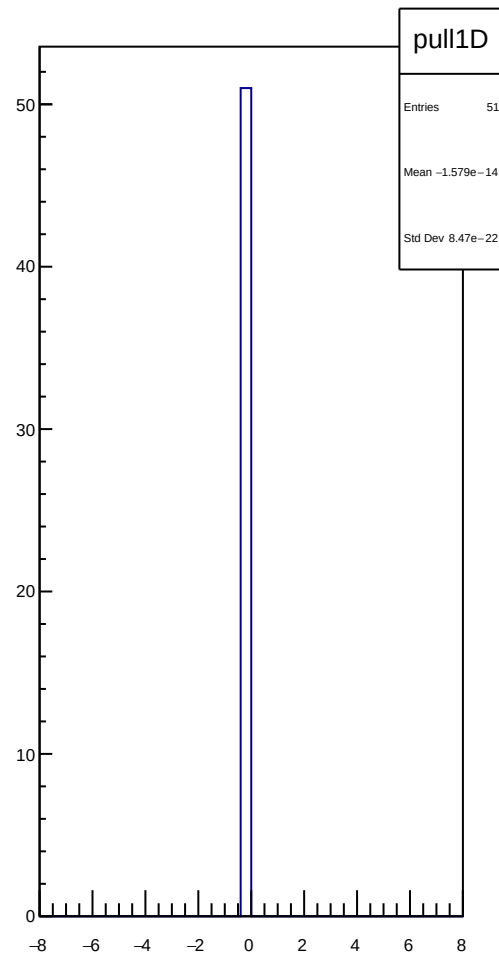
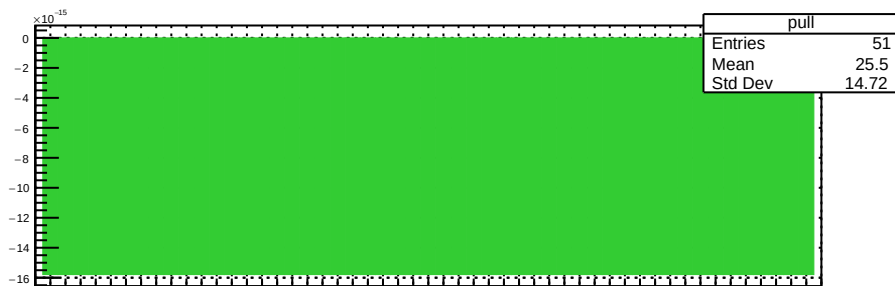
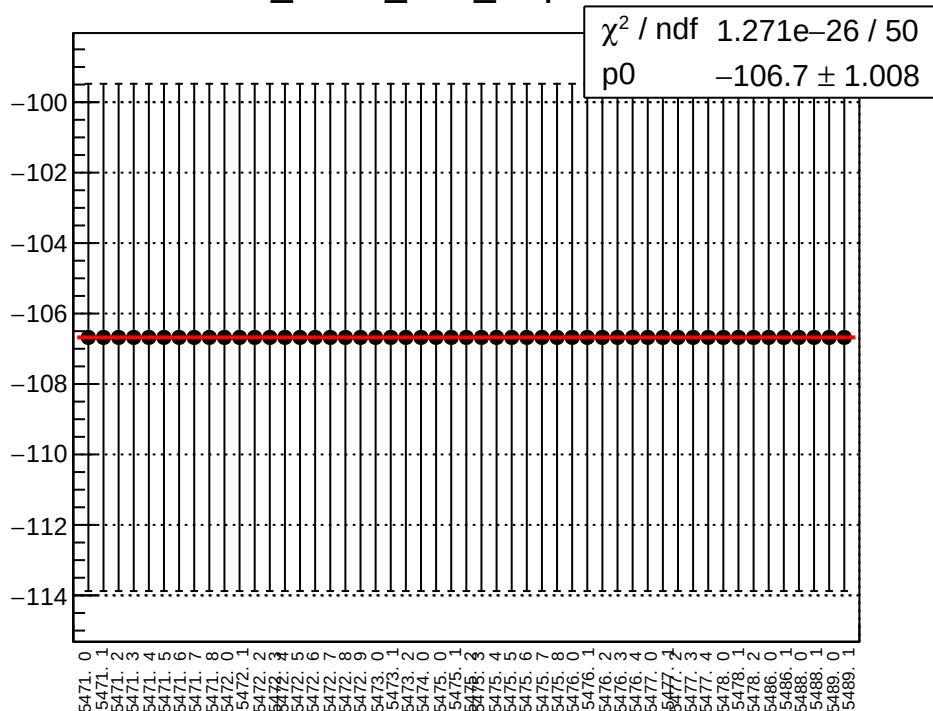
dit_sam6_4eY_slope vs run



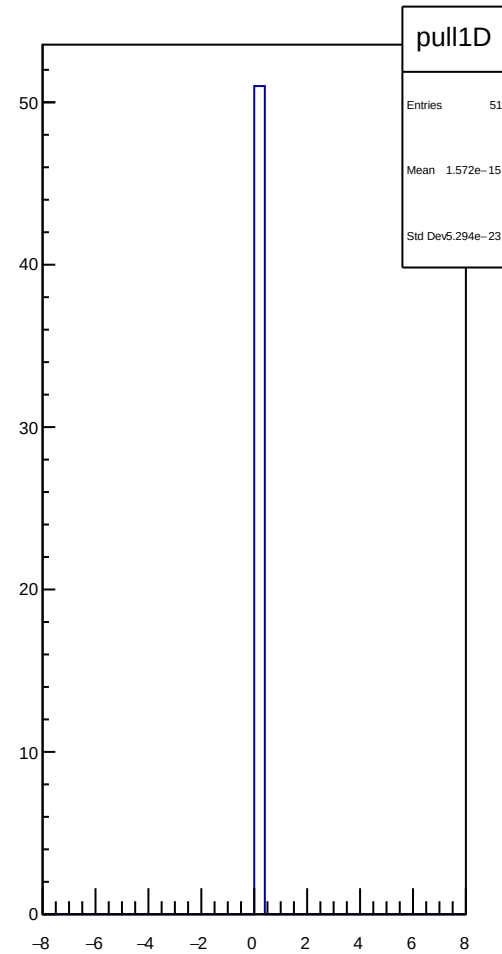
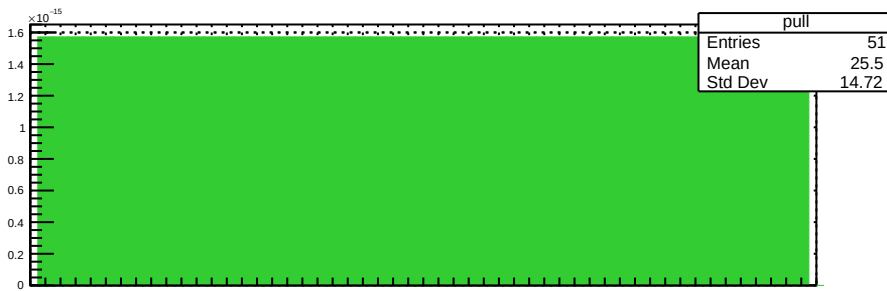
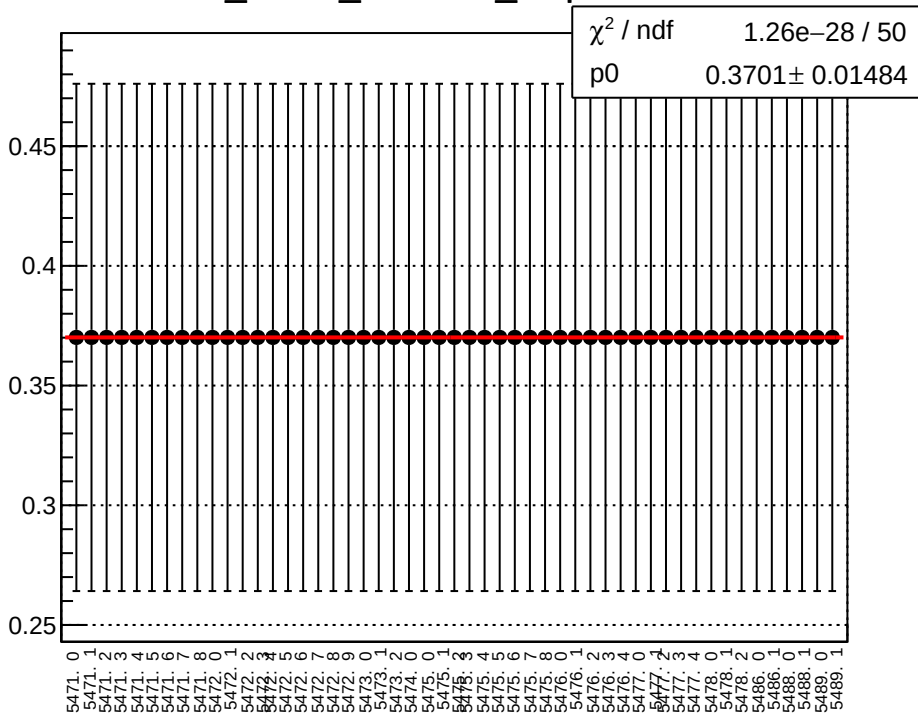
dit_sam7_4aX_slope vs run



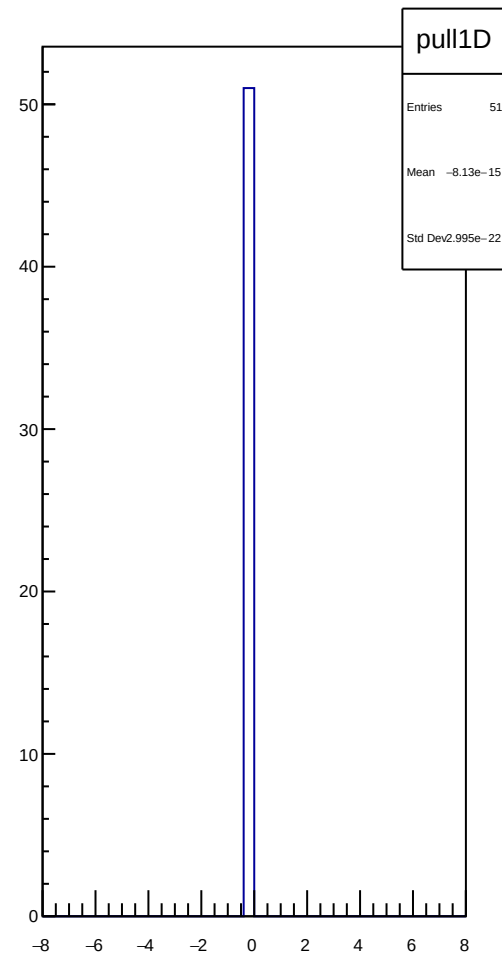
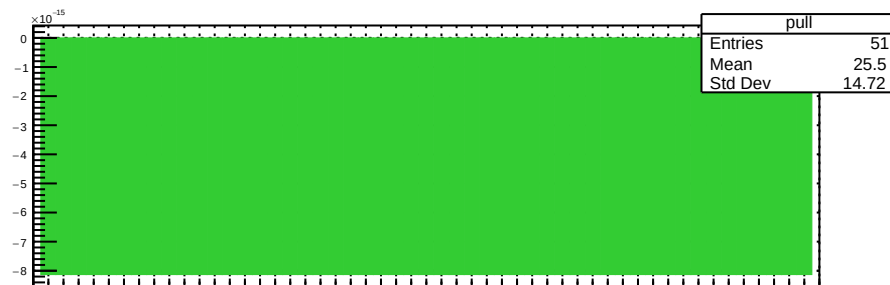
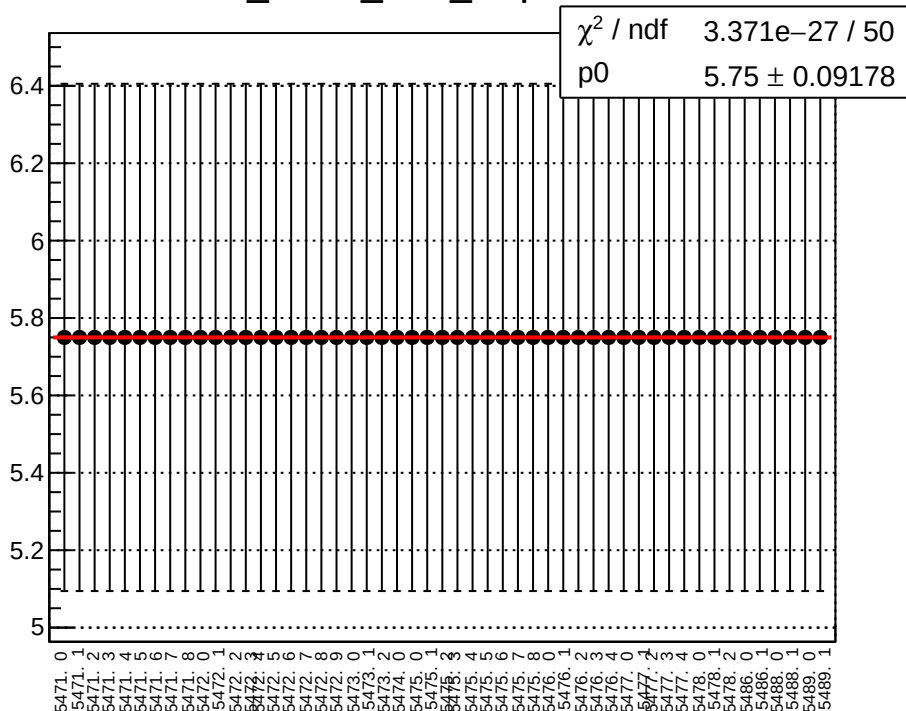
dit_sam7_4eX_slope vs run



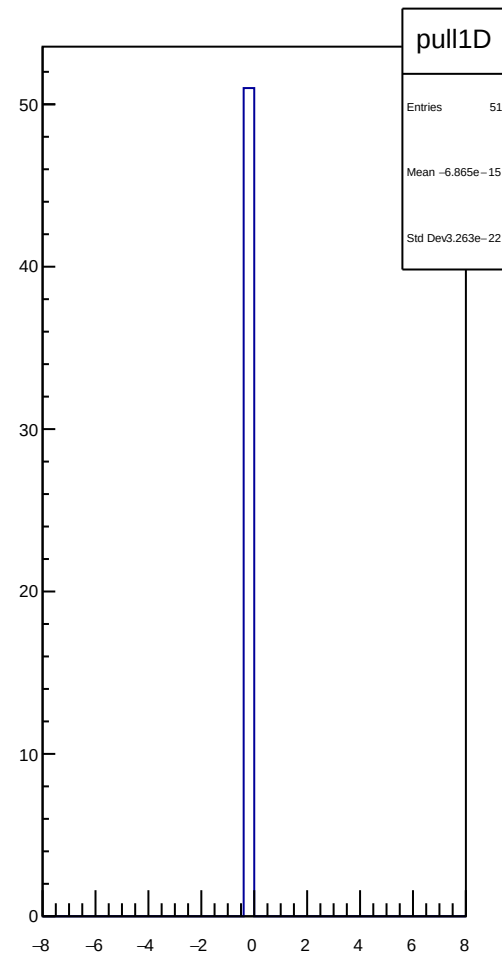
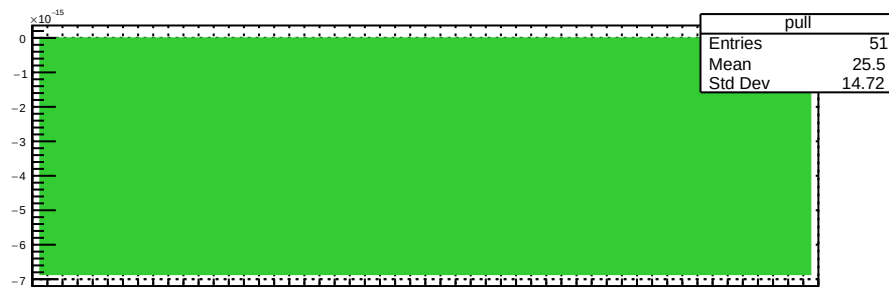
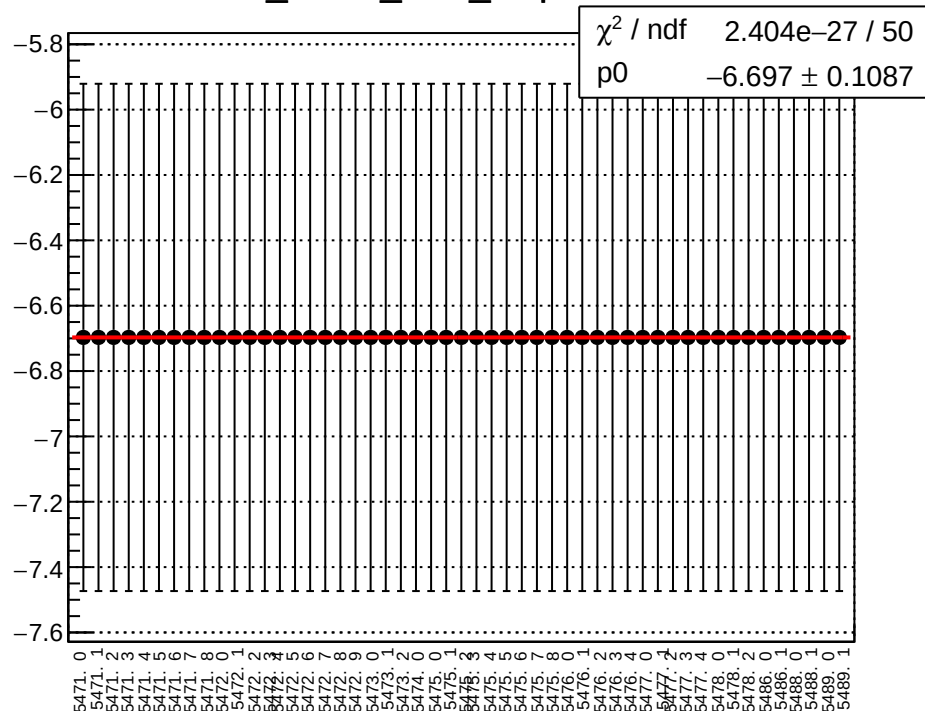
dit_sam7_11X12X_slope vs run



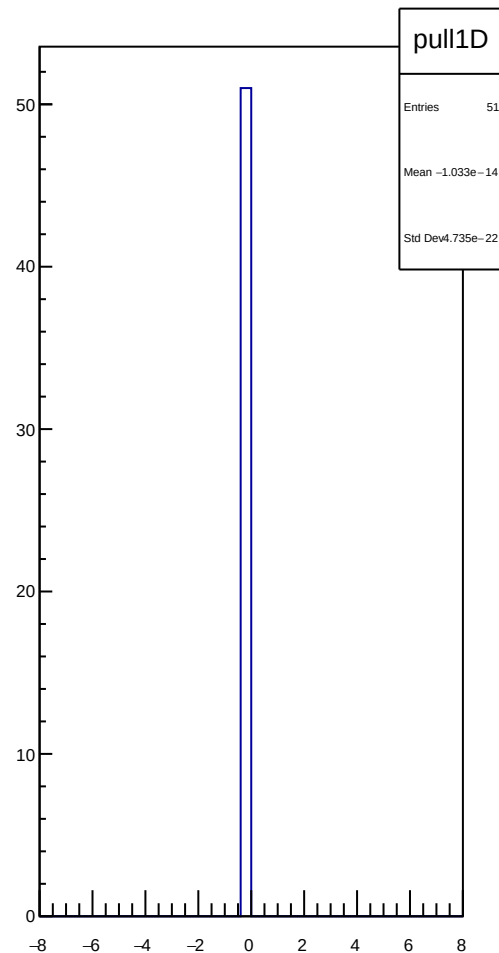
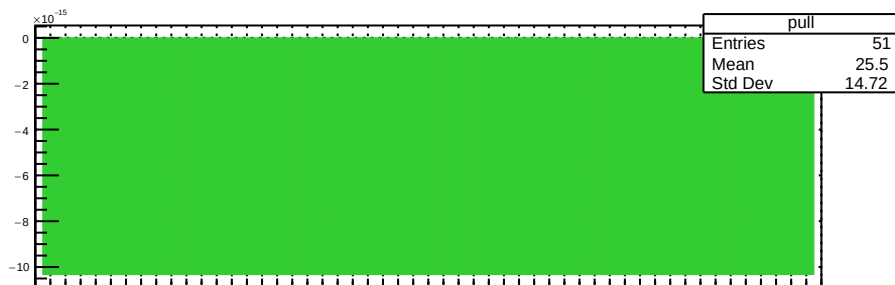
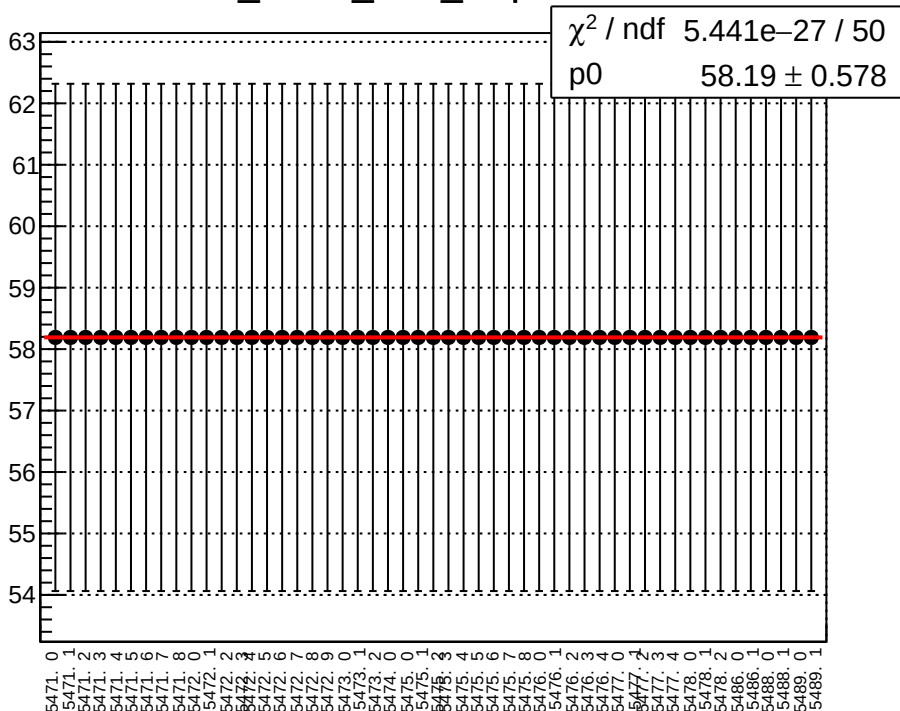
dit_sam7_4aY_slope vs run



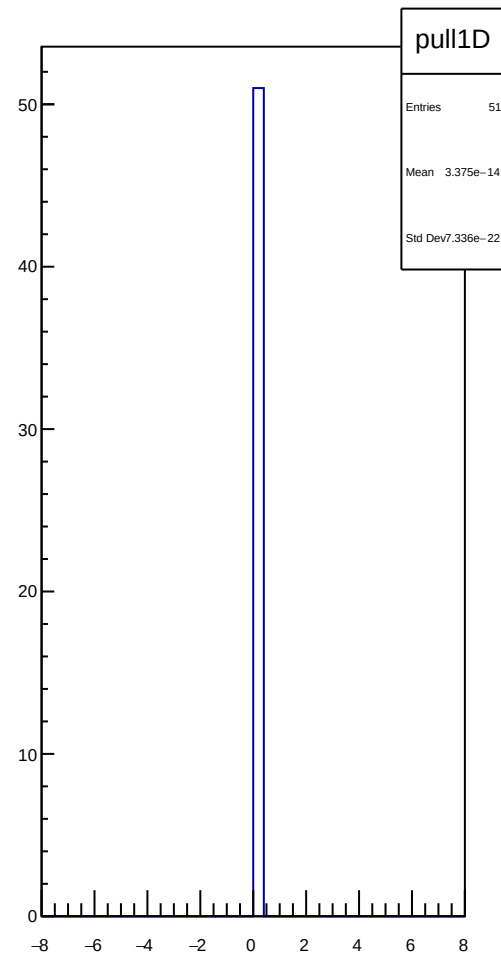
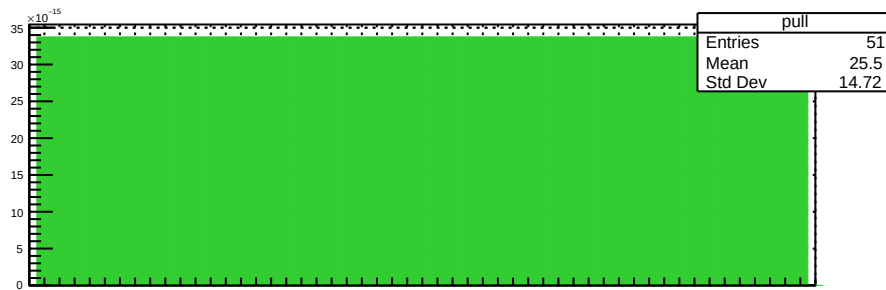
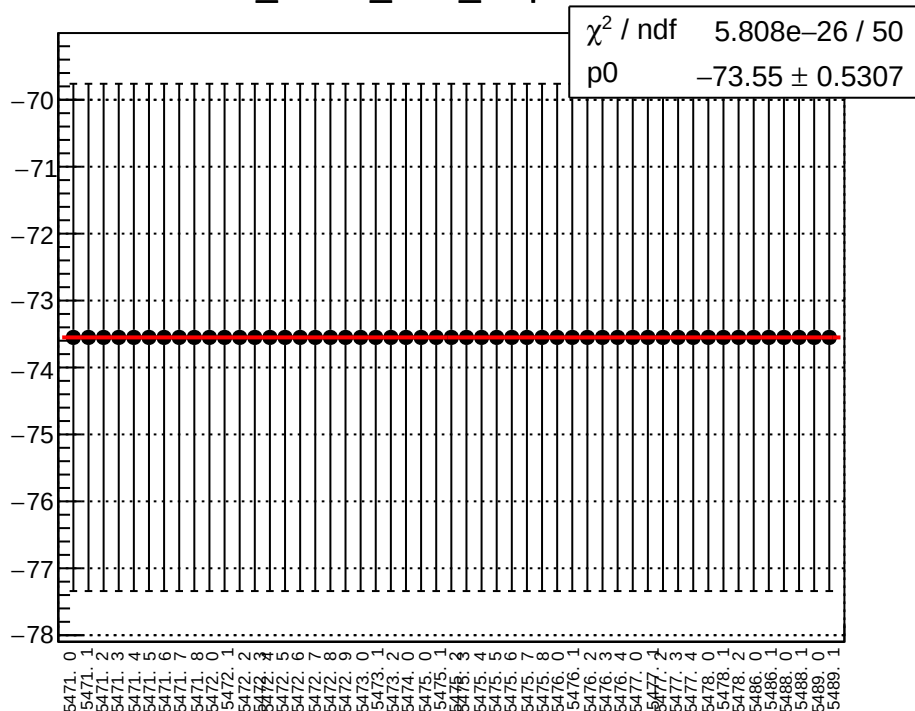
dit_sam7_4eY_slope vs run



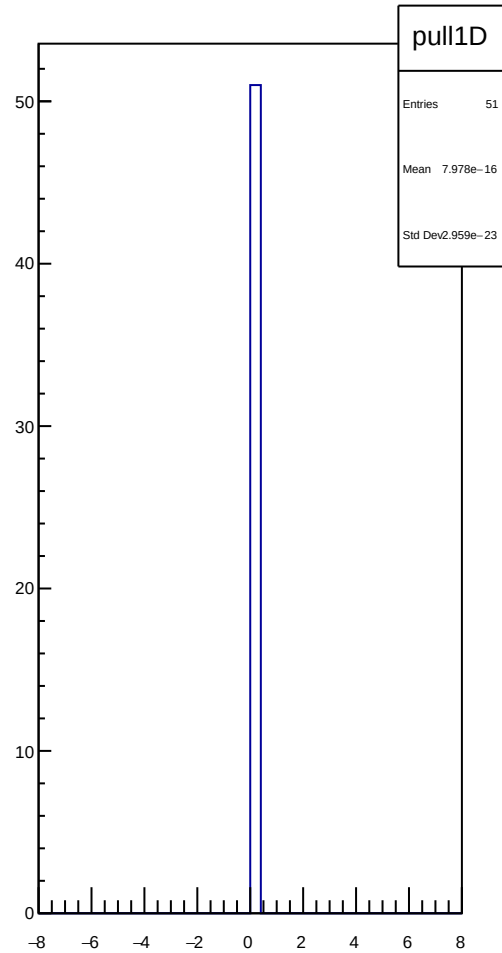
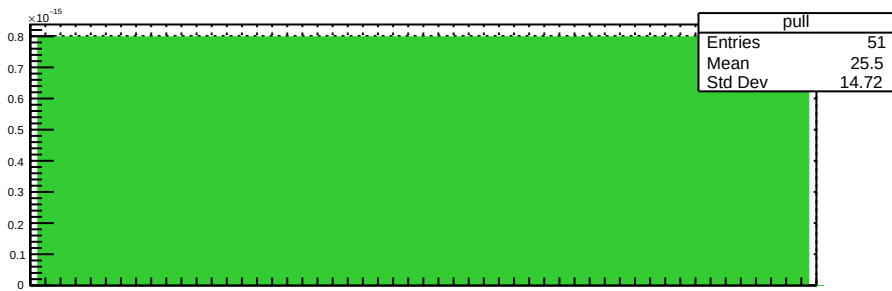
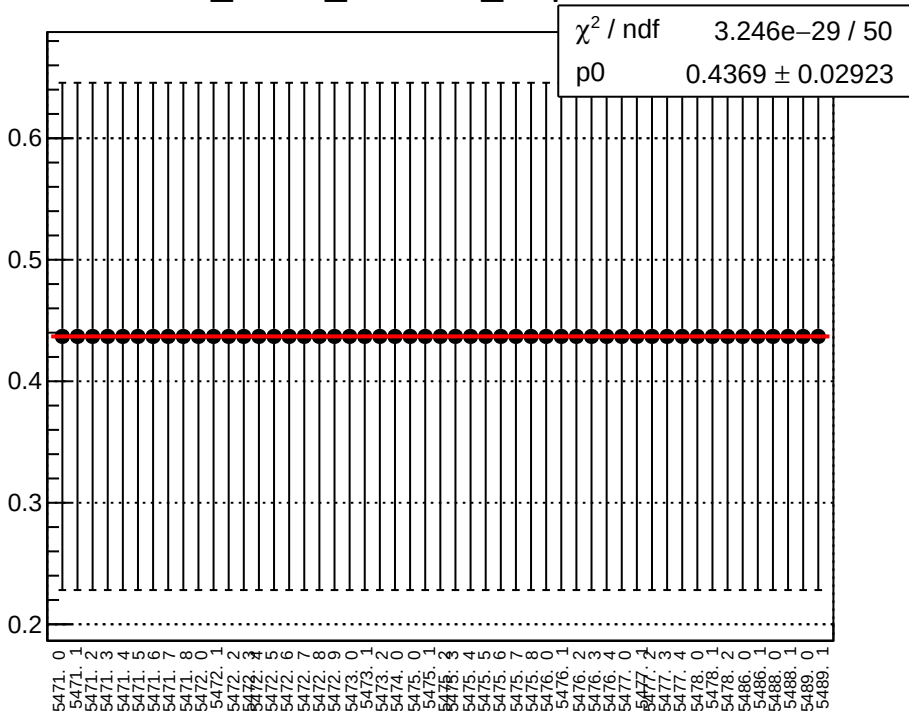
dit_sam8_4aX_slope vs run



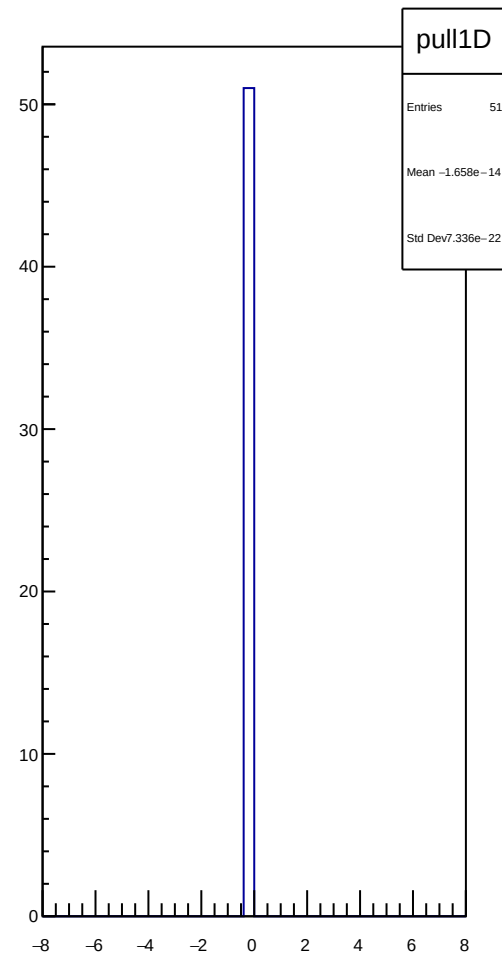
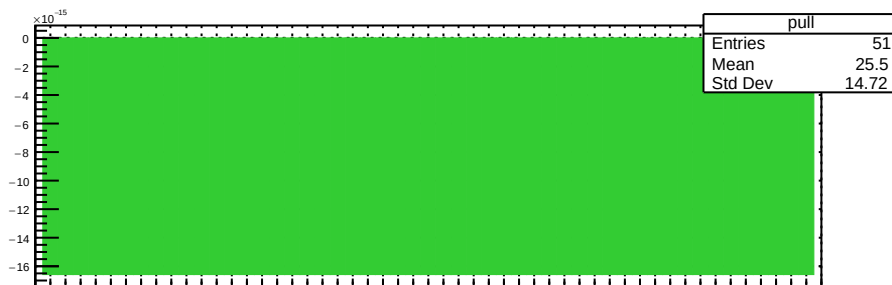
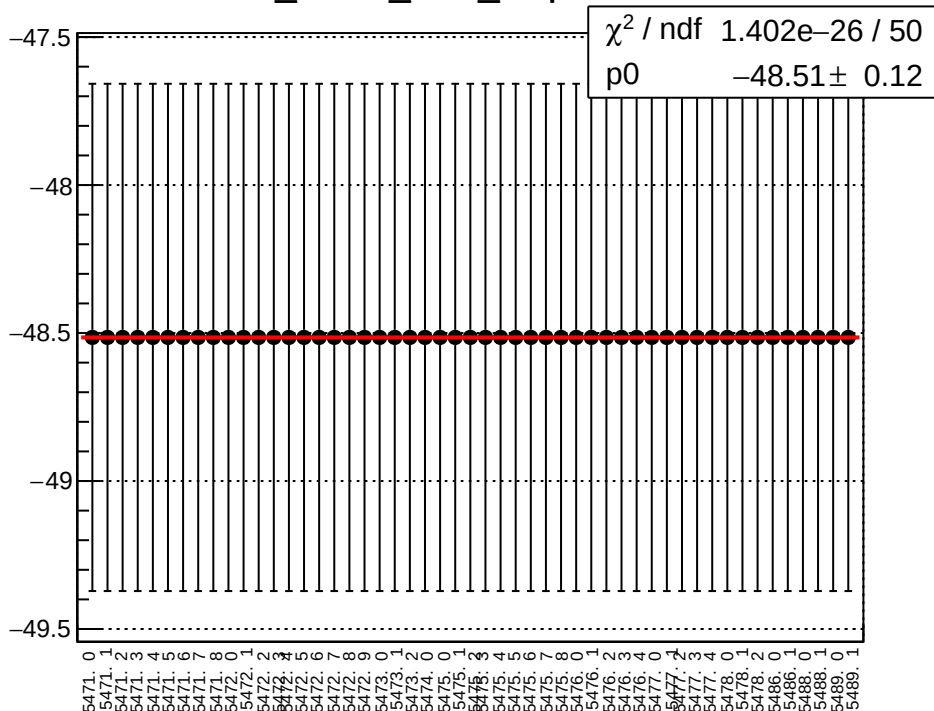
dit_sam8_4eX_slope vs run



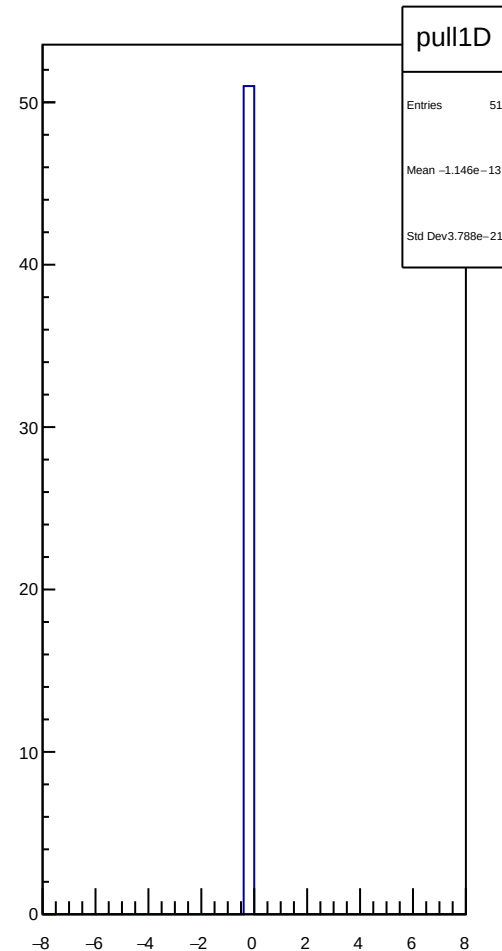
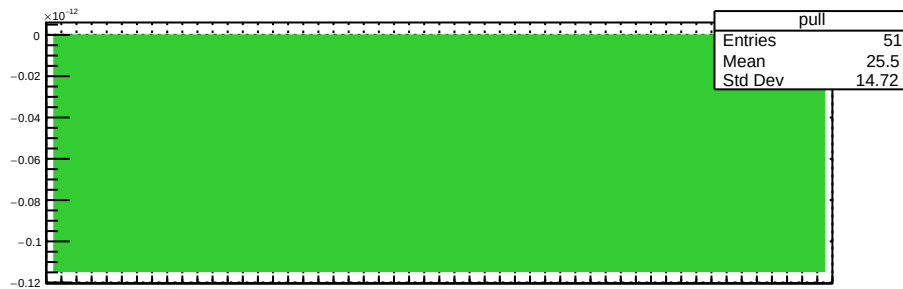
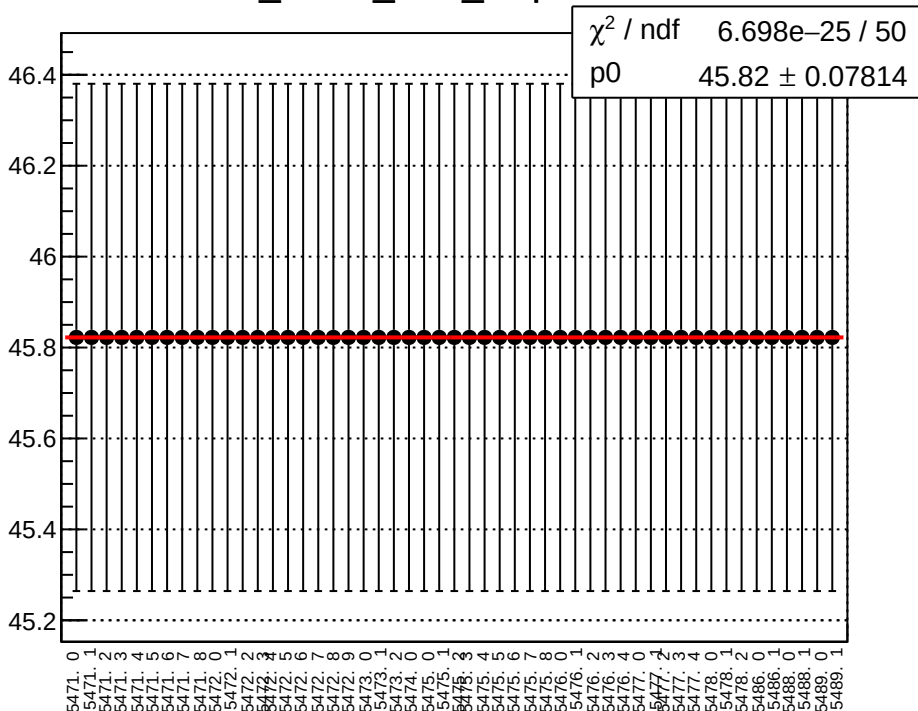
dit_sam8_11X12X_slope vs run



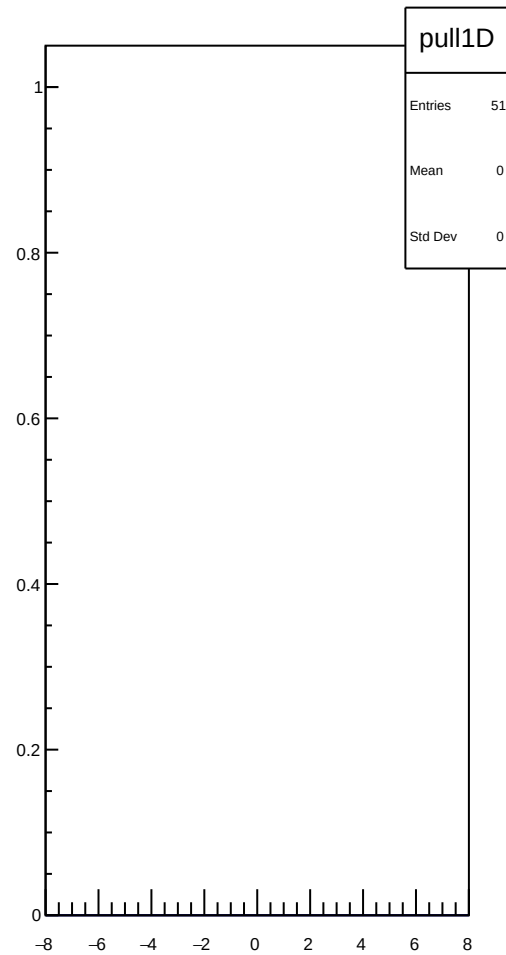
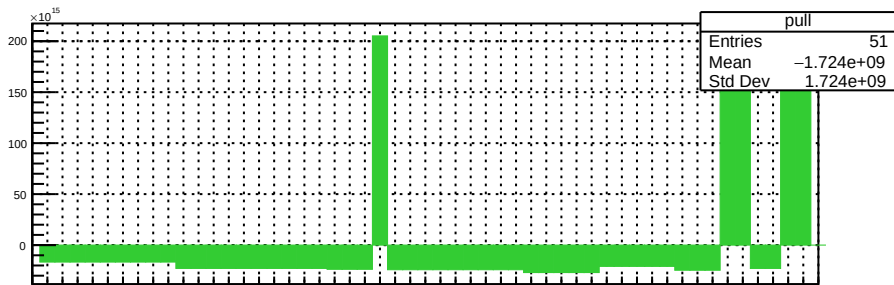
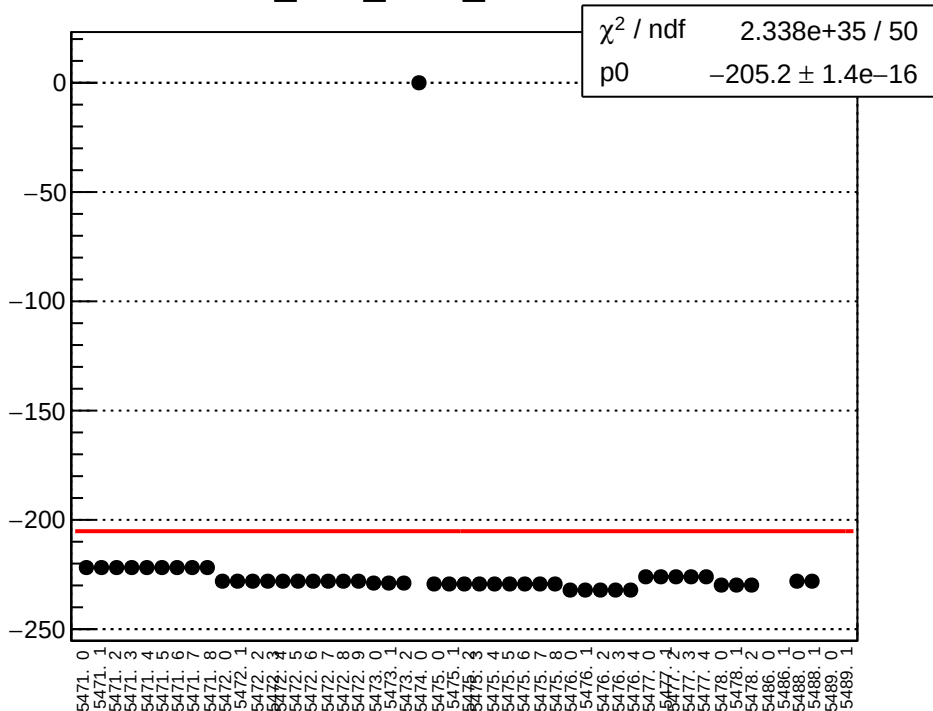
dit_sam8_4aY_slope vs run



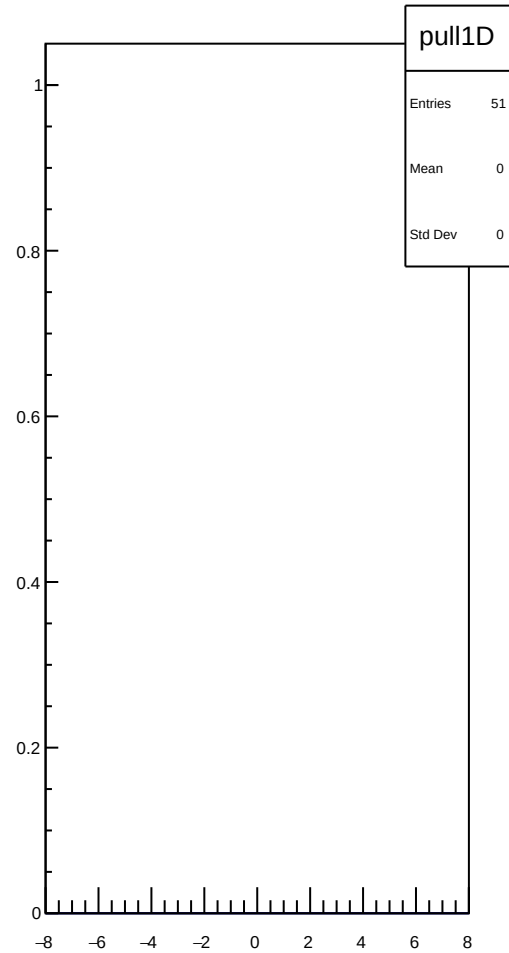
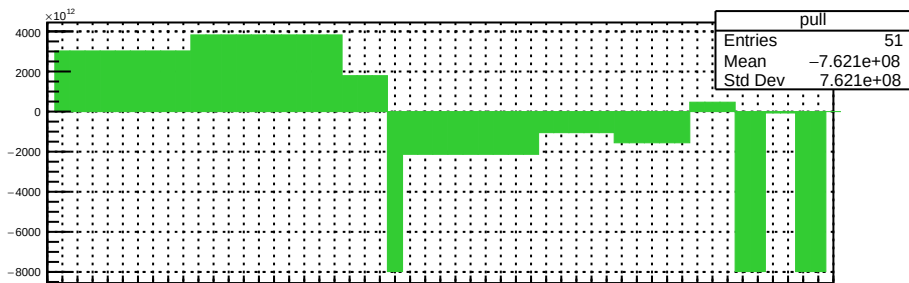
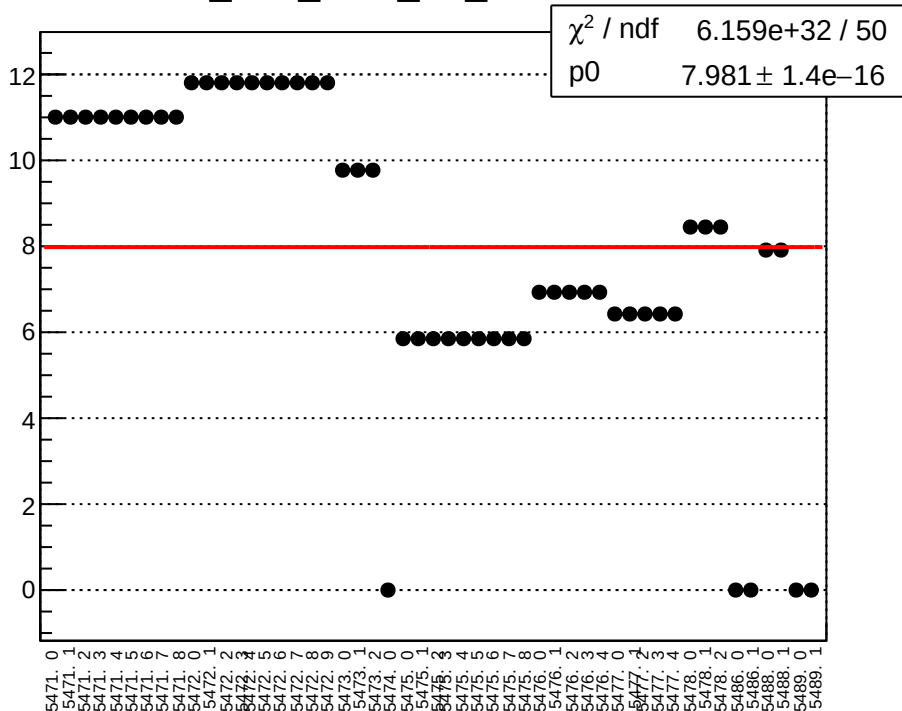
dit_sam8_4eY_slope vs run



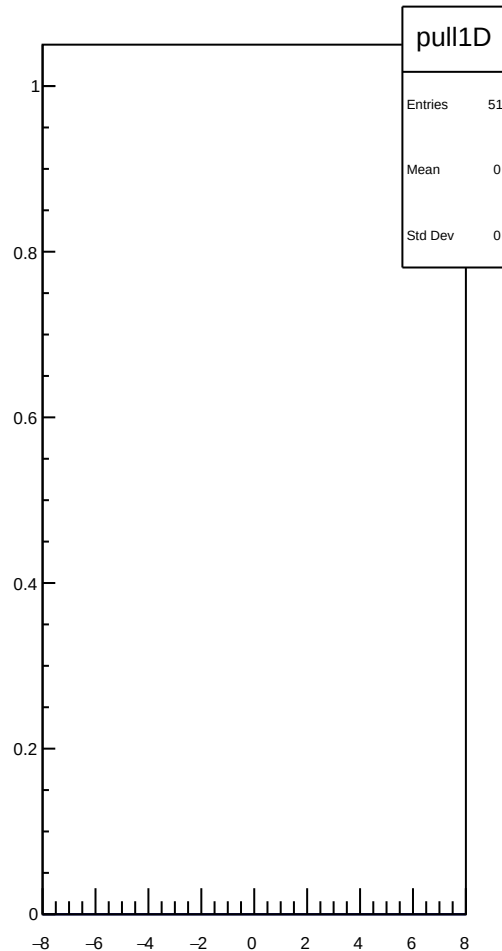
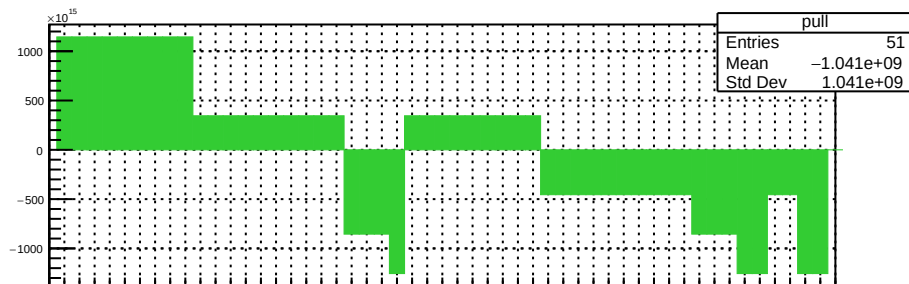
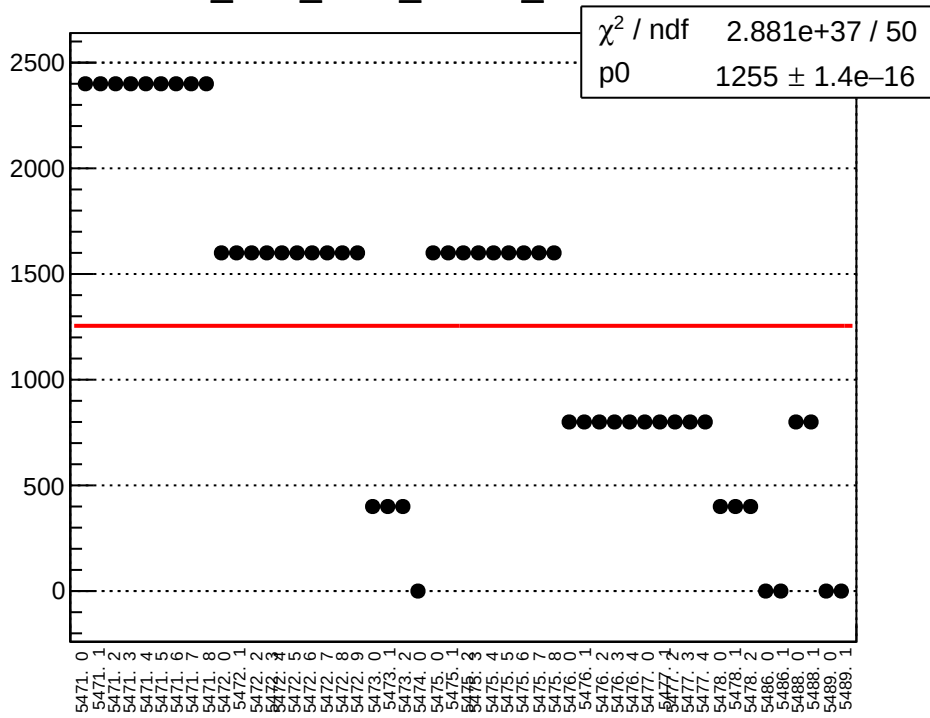
dit_4aX_coil1_mean vs run



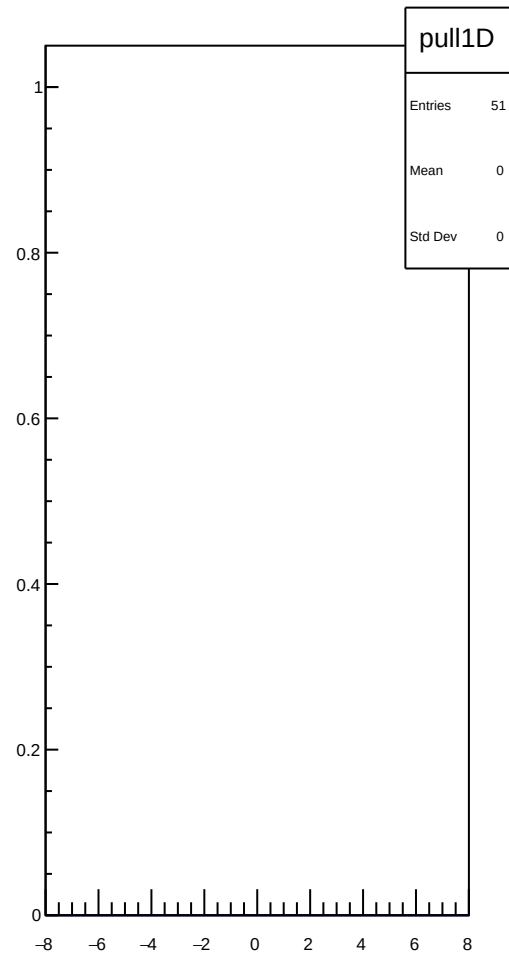
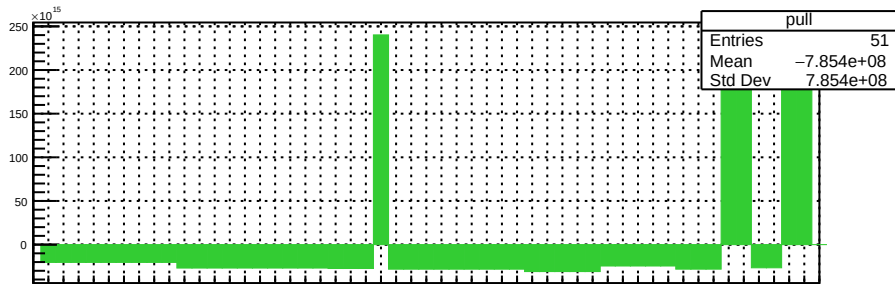
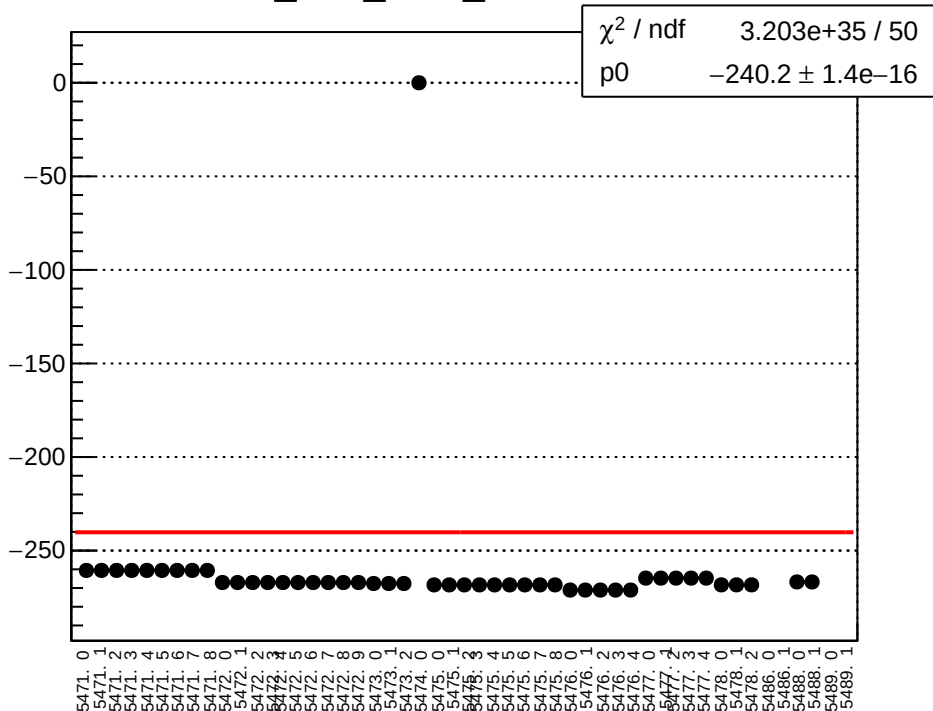
dit_4aX_coil1_err_mean vs run



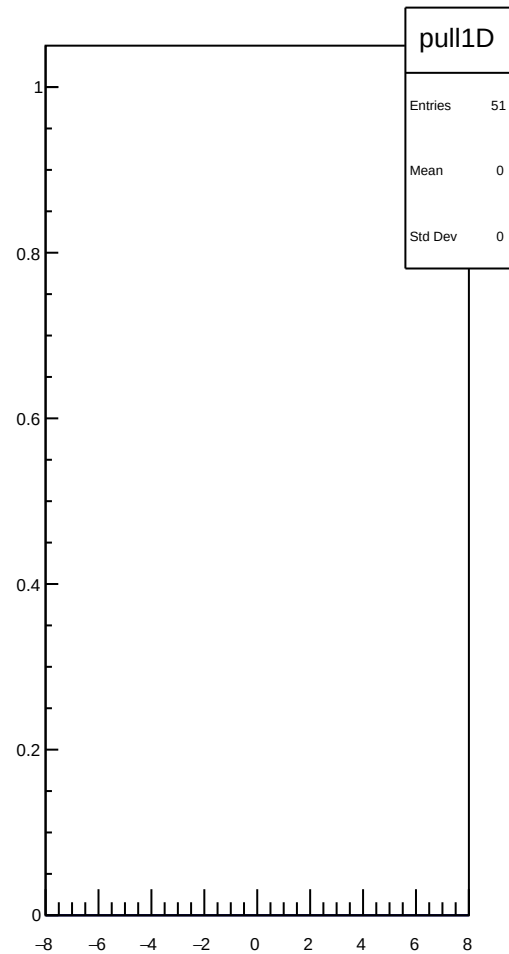
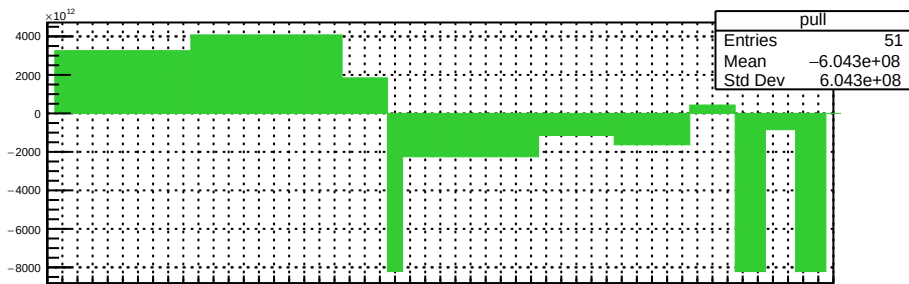
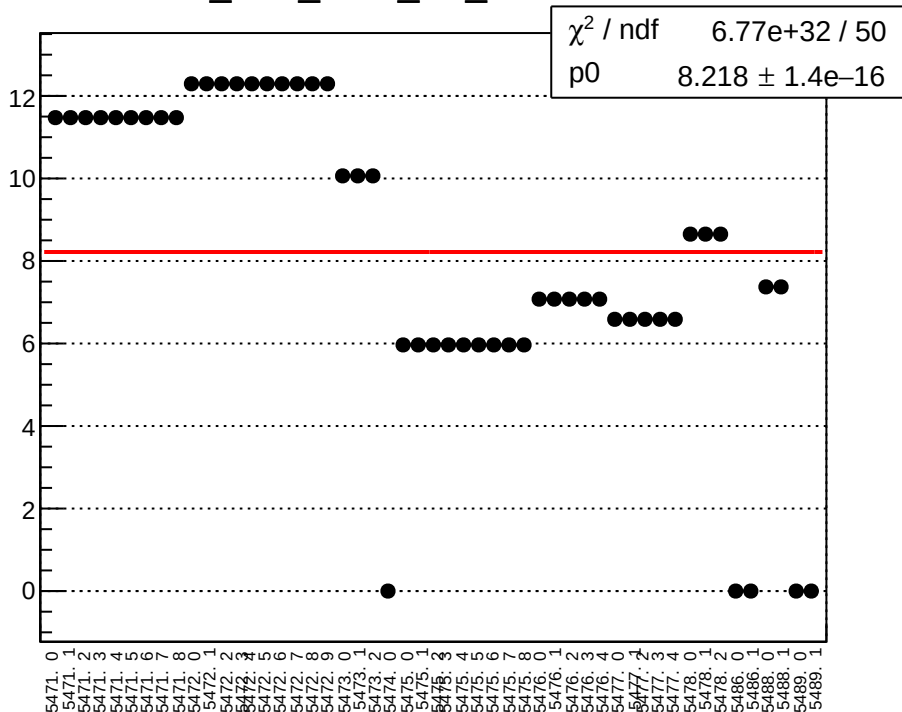
dit_4aX_coil1_Ndata_mean vs run



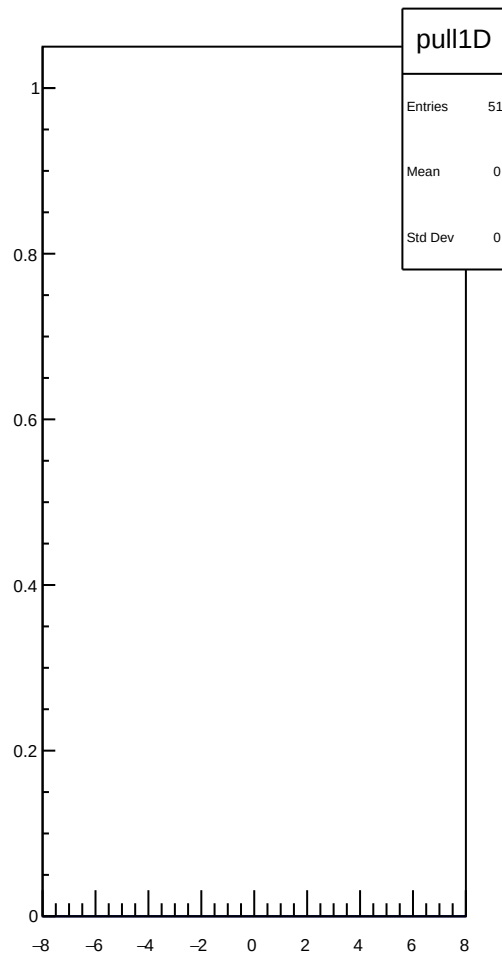
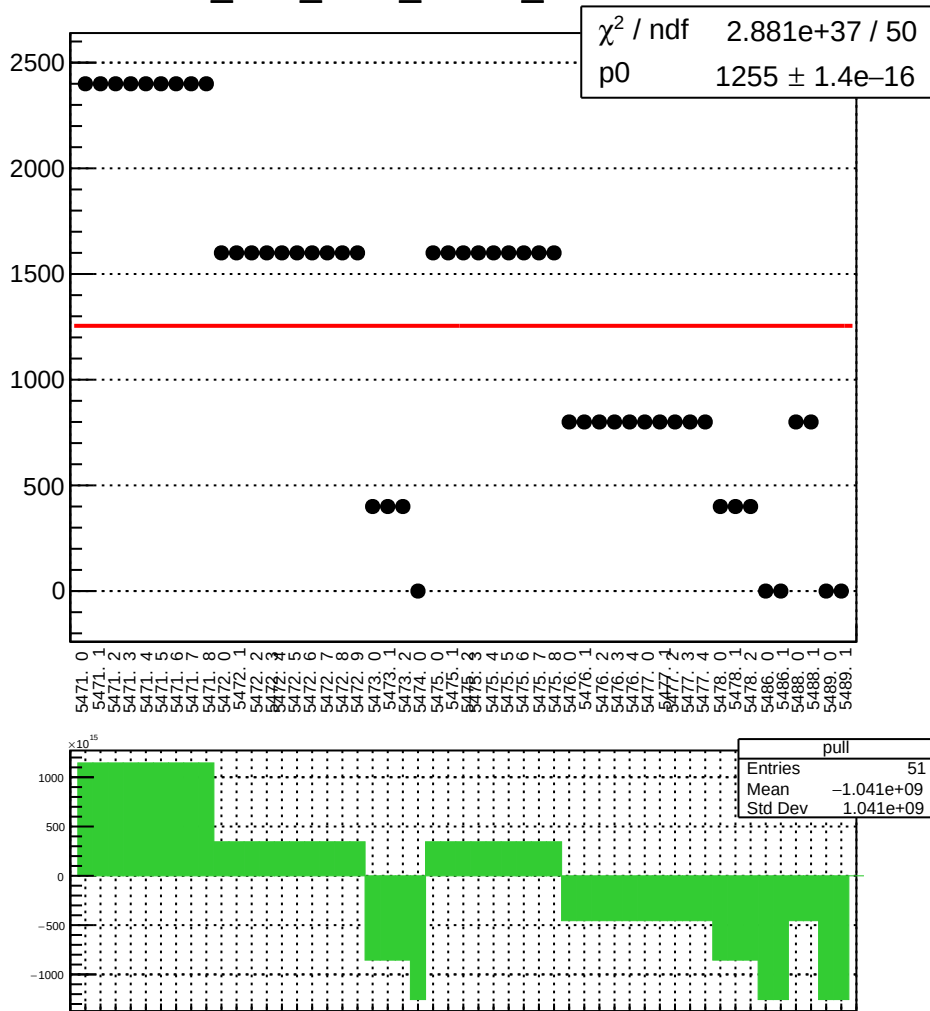
dit_4eX_coil1_mean vs run



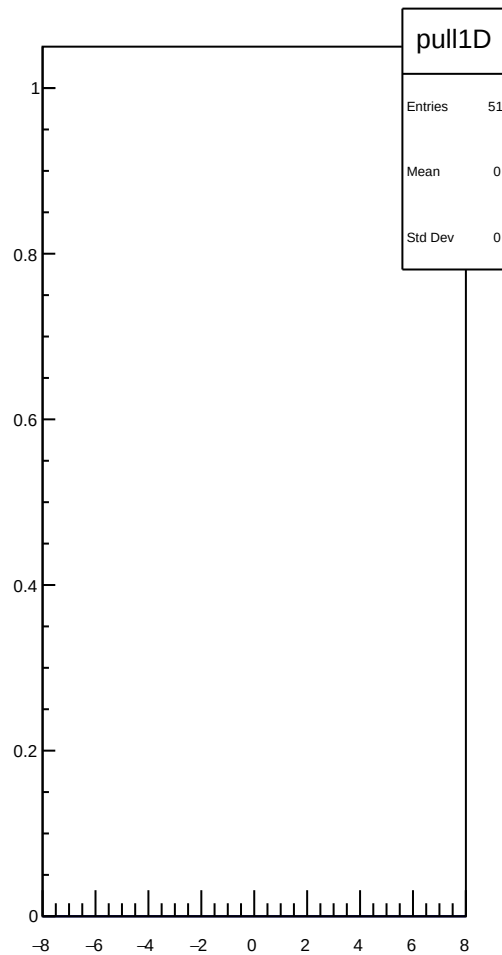
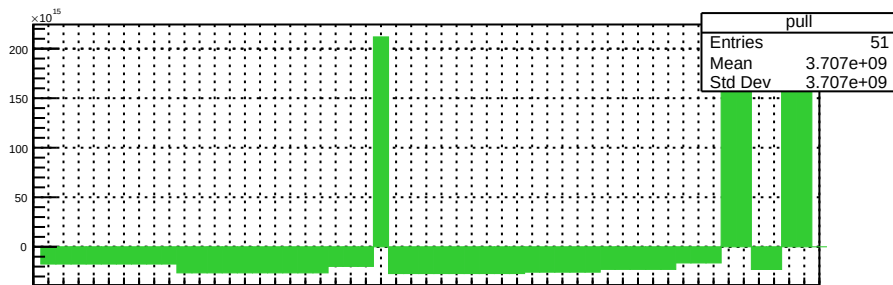
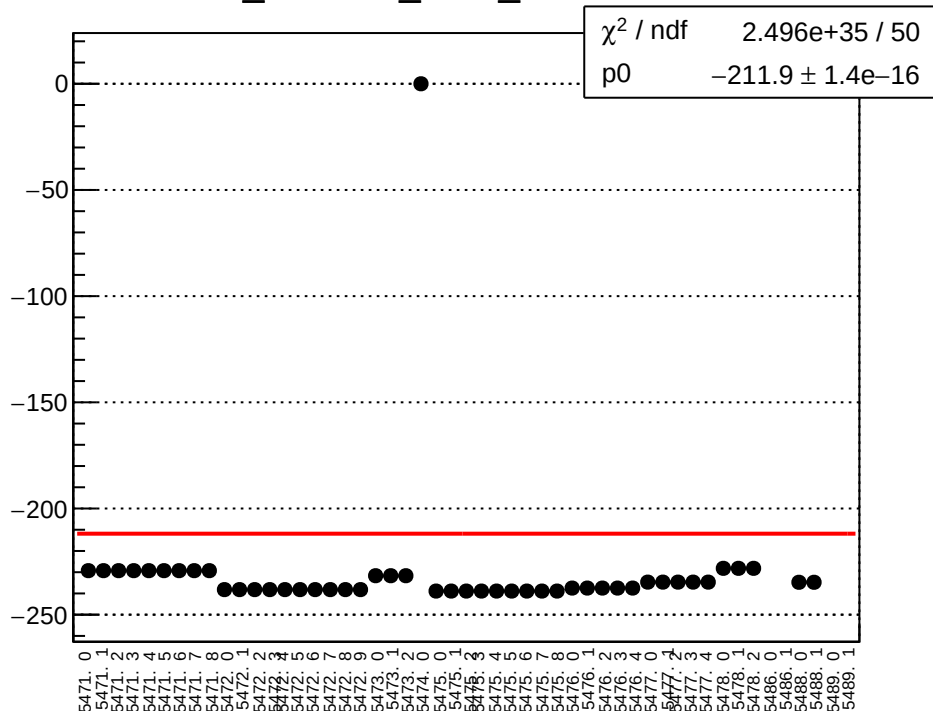
dit_4eX_coil1_err_mean vs run



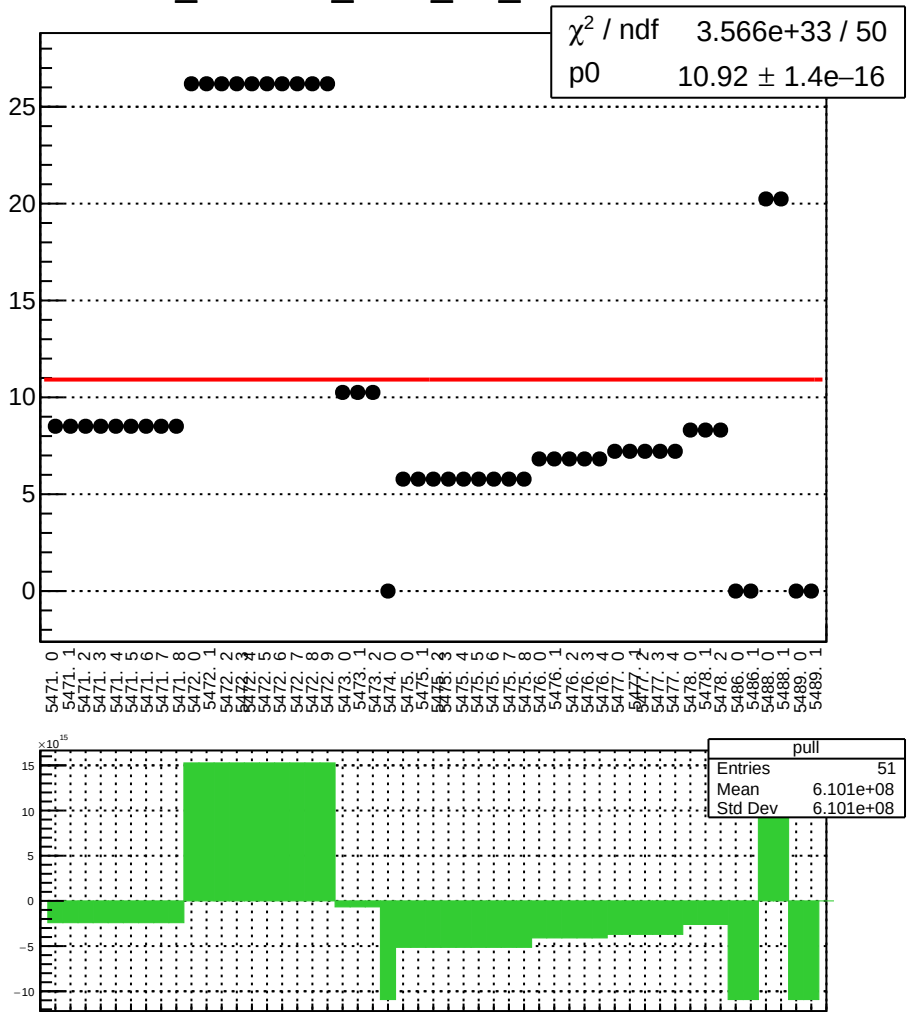
dit_4eX_coil1_Ndata_mean vs run



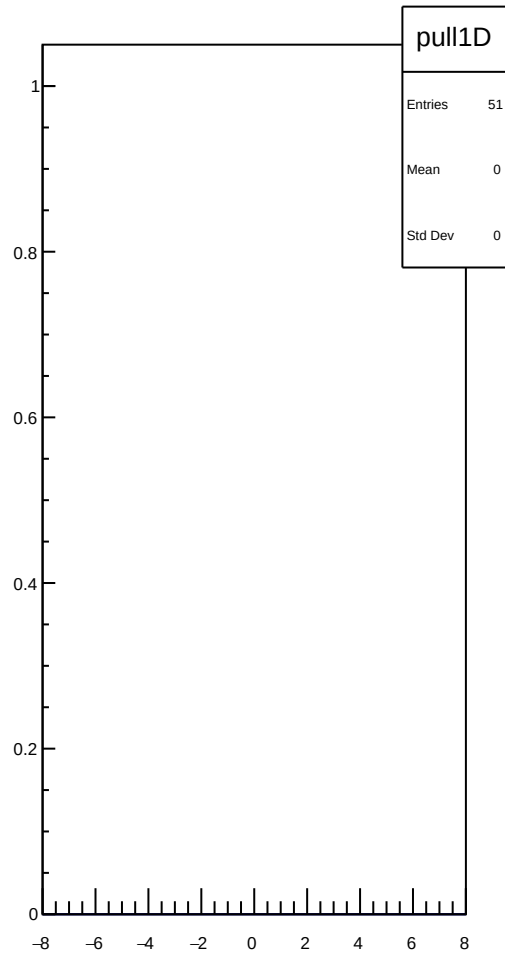
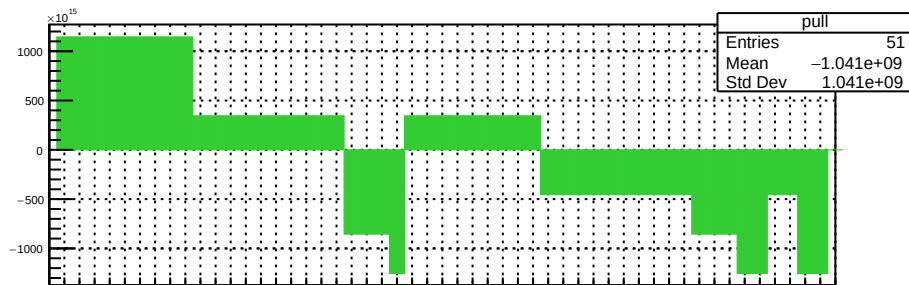
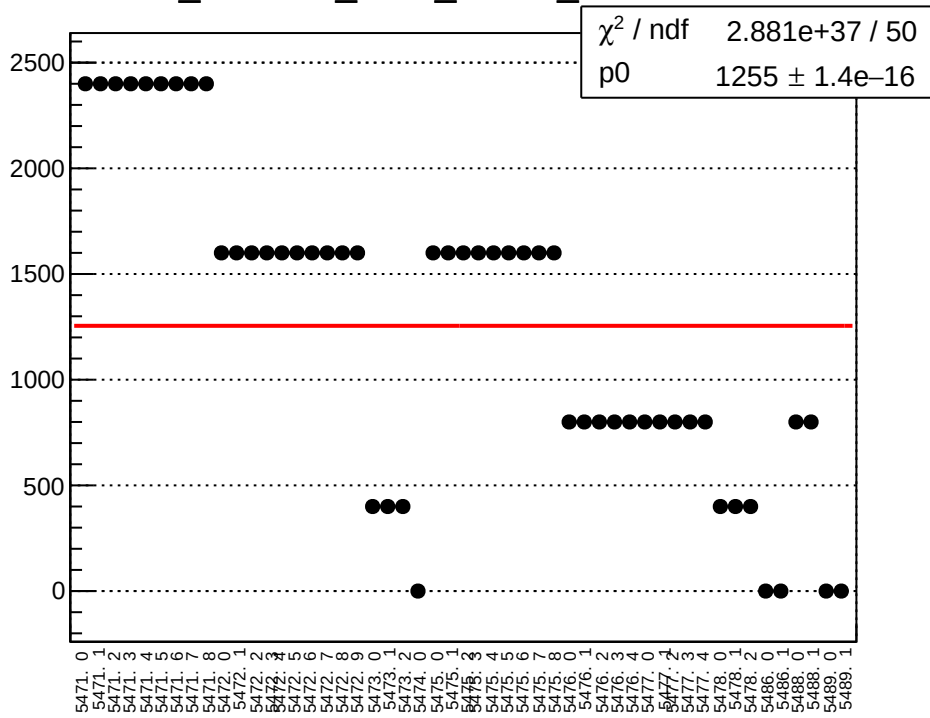
dit_11X12X_coil1_mean vs run



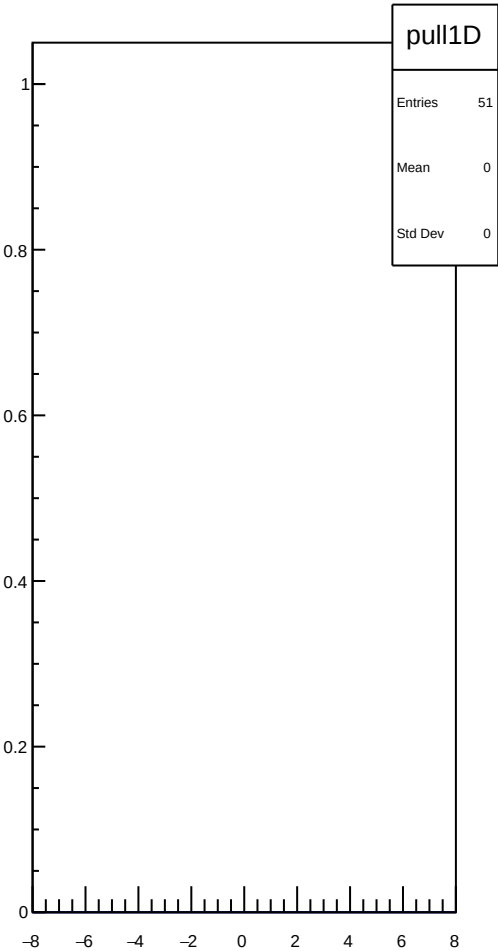
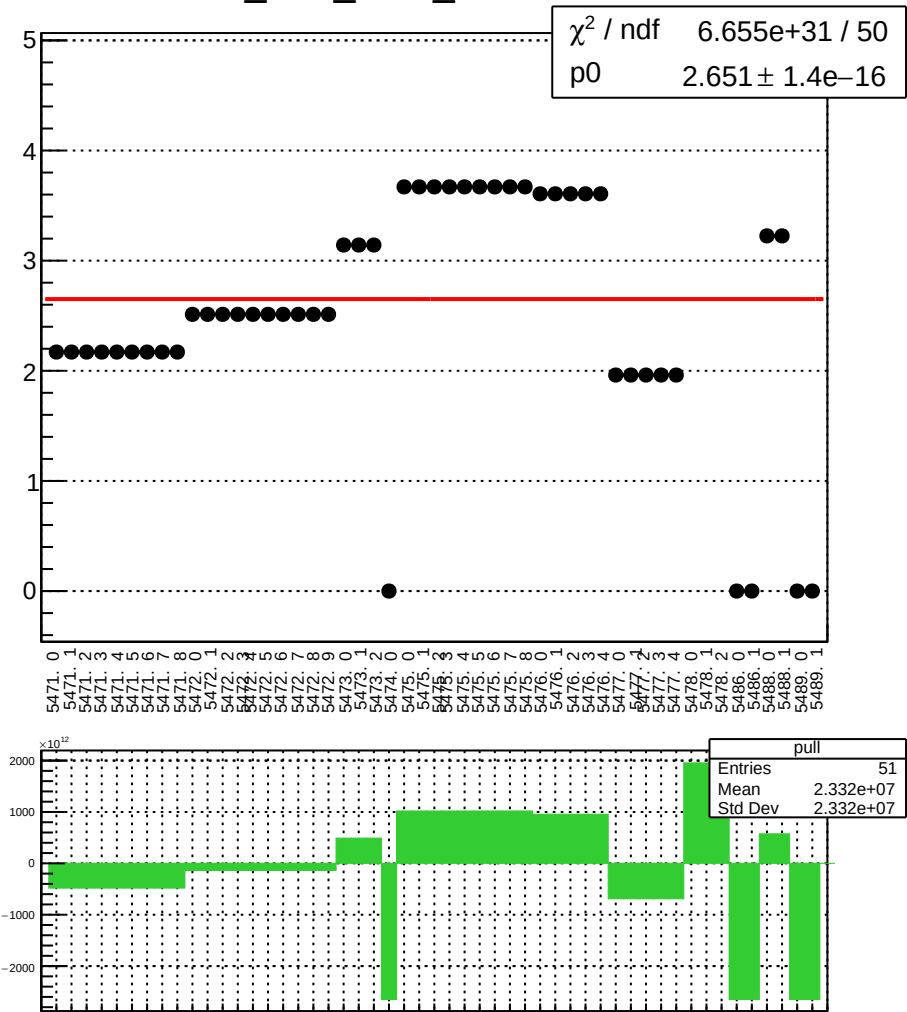
dit_11X12X_coil1_err_mean vs run



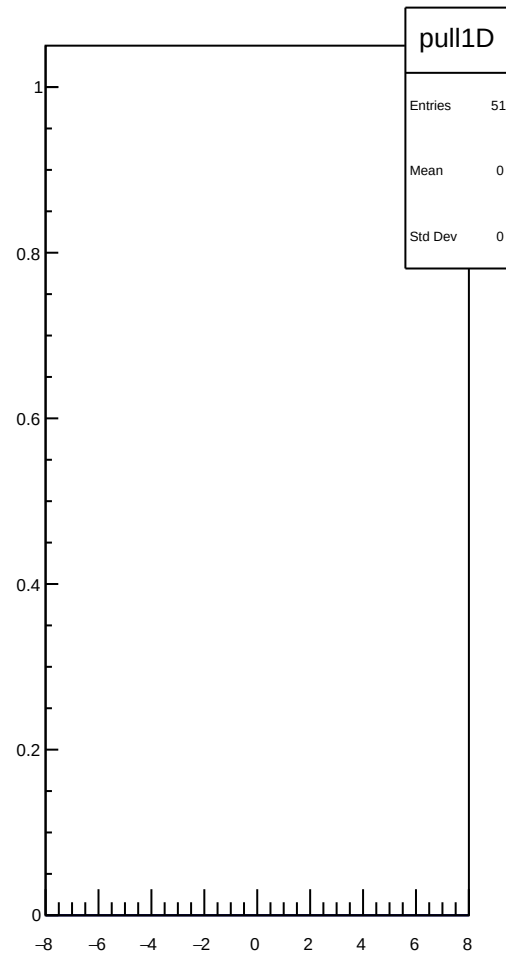
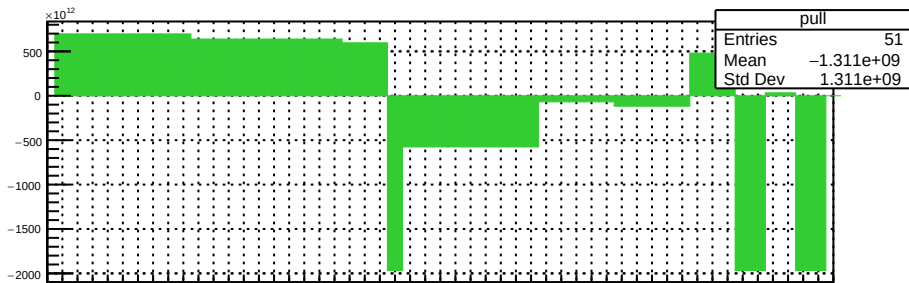
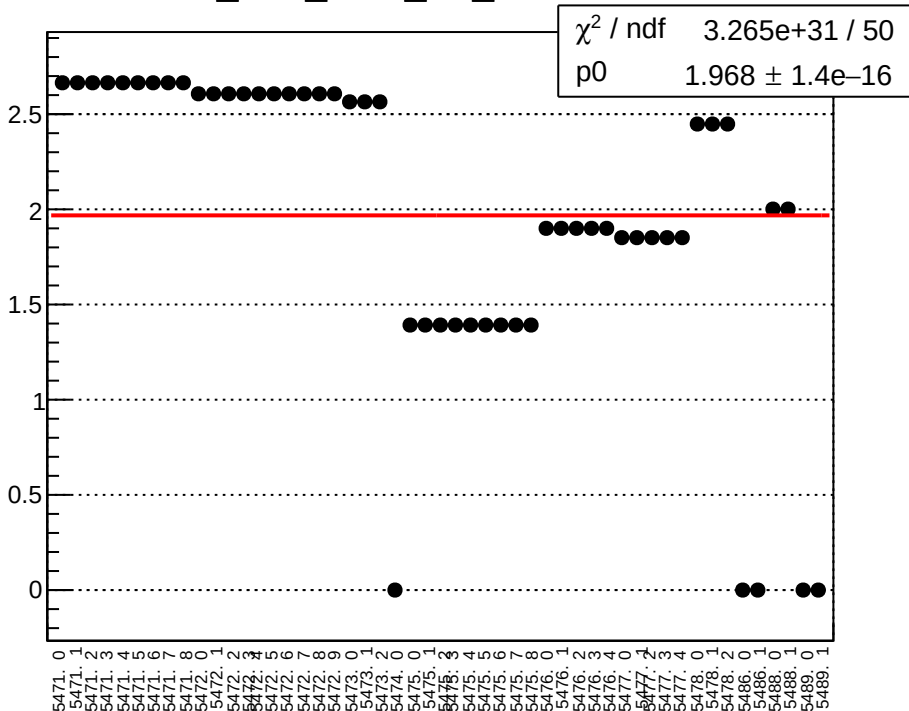
dit_11X12X_coil1_Ndata_mean vs run



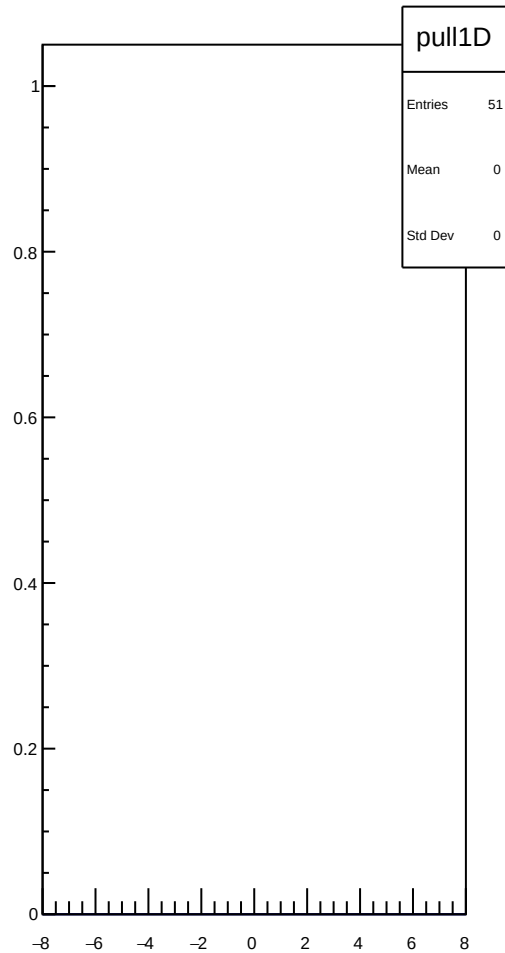
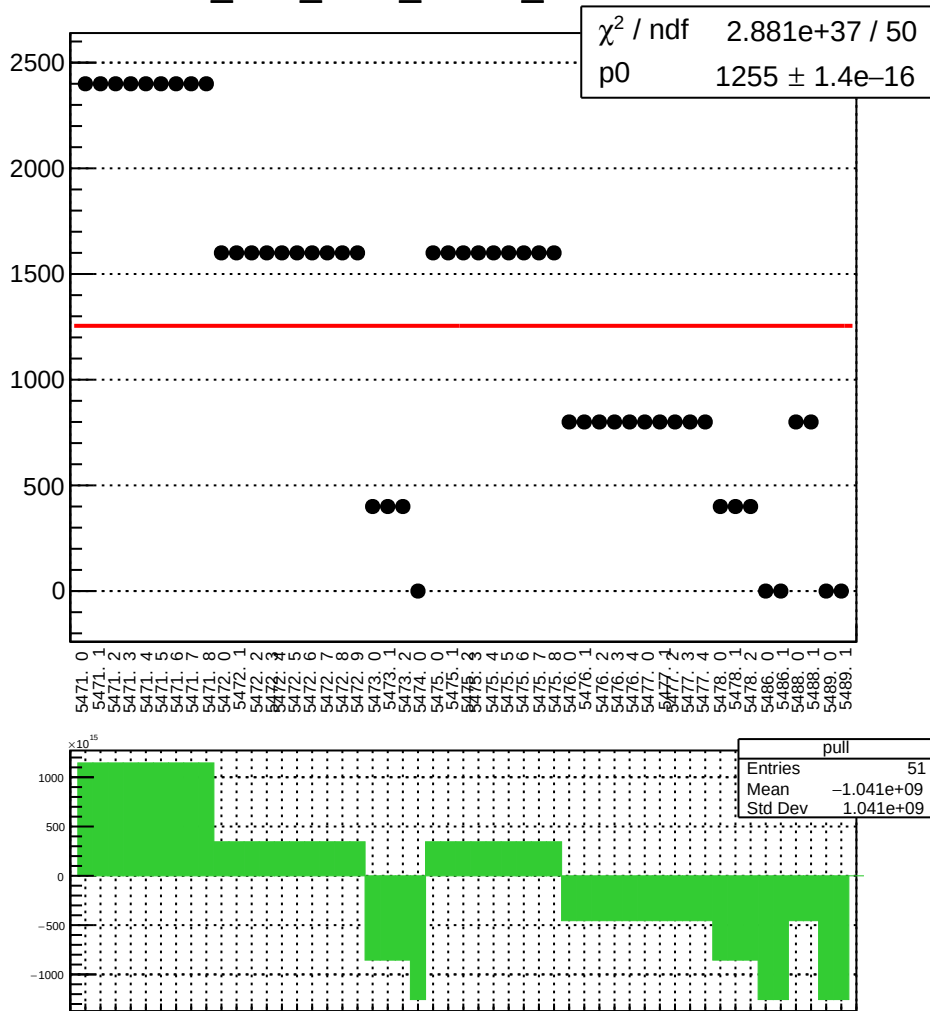
dit_4aY_coil1_mean vs run



dit_4aY_coil1_err_mean vs run

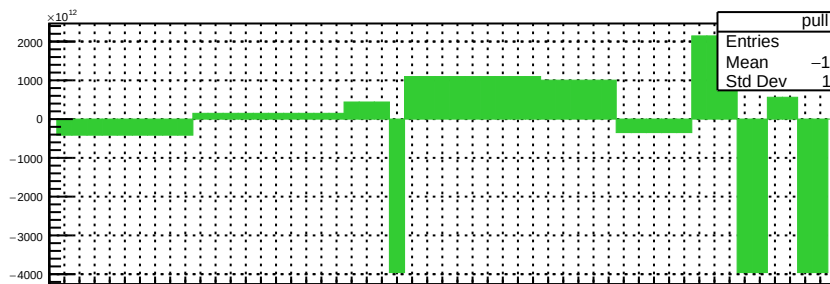
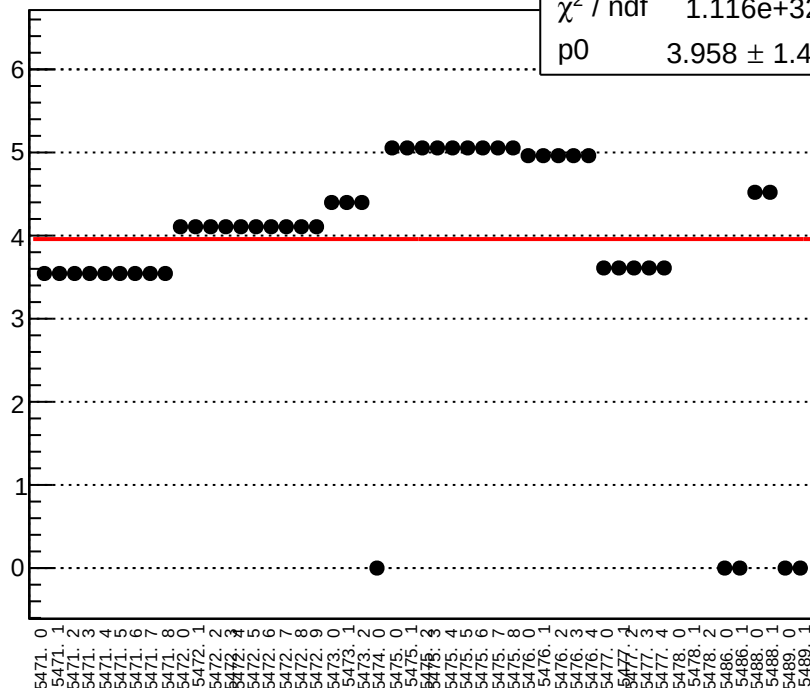


dit_4aY_coil1_Ndata_mean vs run

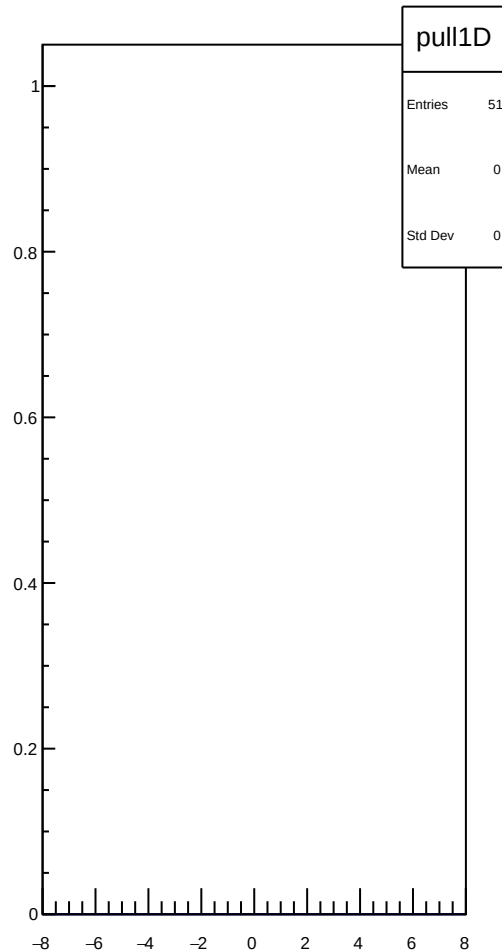


dit_4eY_coil1_mean vs run

χ^2 / ndf 1.116e+32 / 50
p0 $3.958 \pm 1.4\text{e-}16$



pull
Entries 51
Mean $-1.894\text{e}+08$
Std Dev $1.894\text{e}+08$



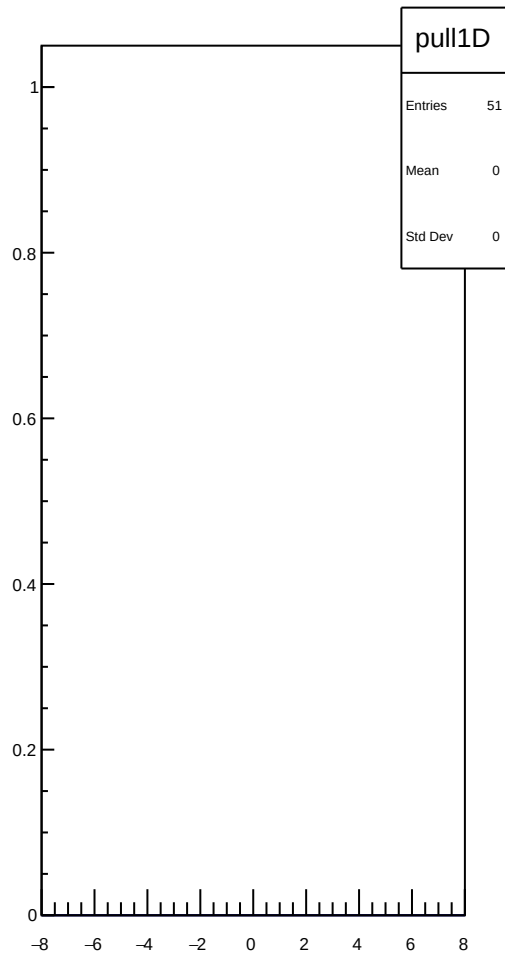
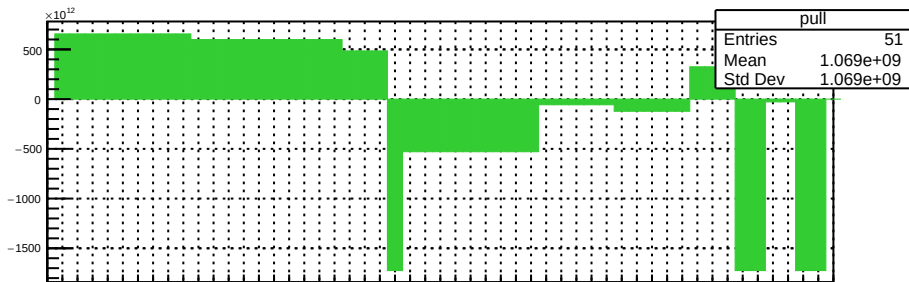
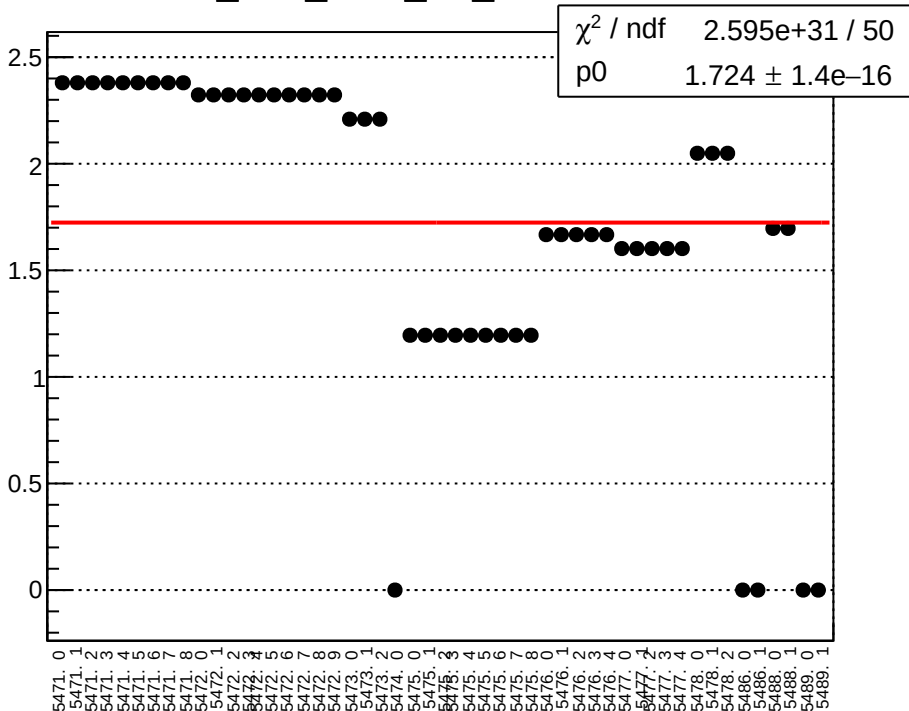
pull1D

Entries 51

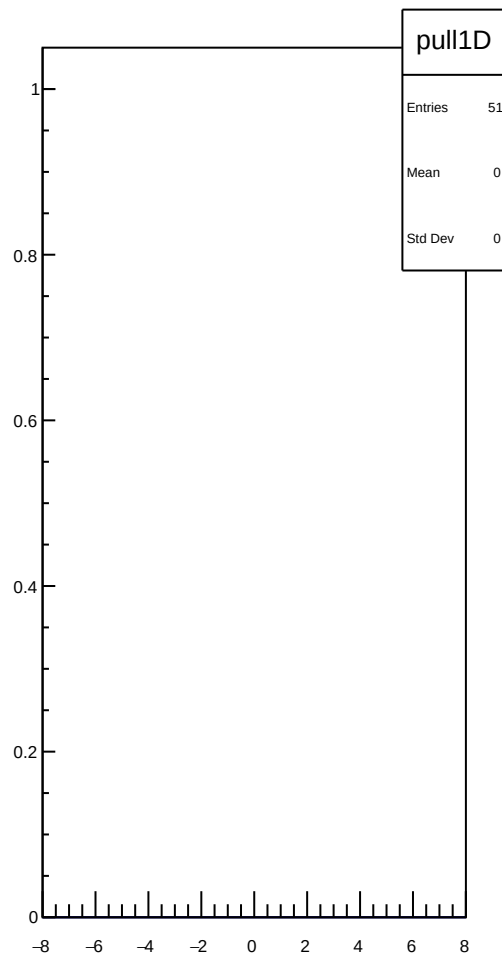
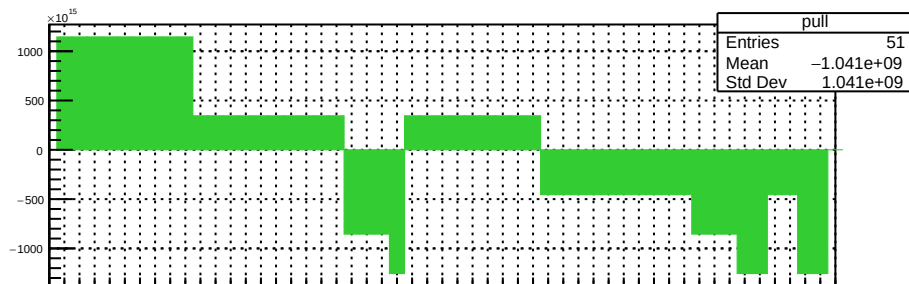
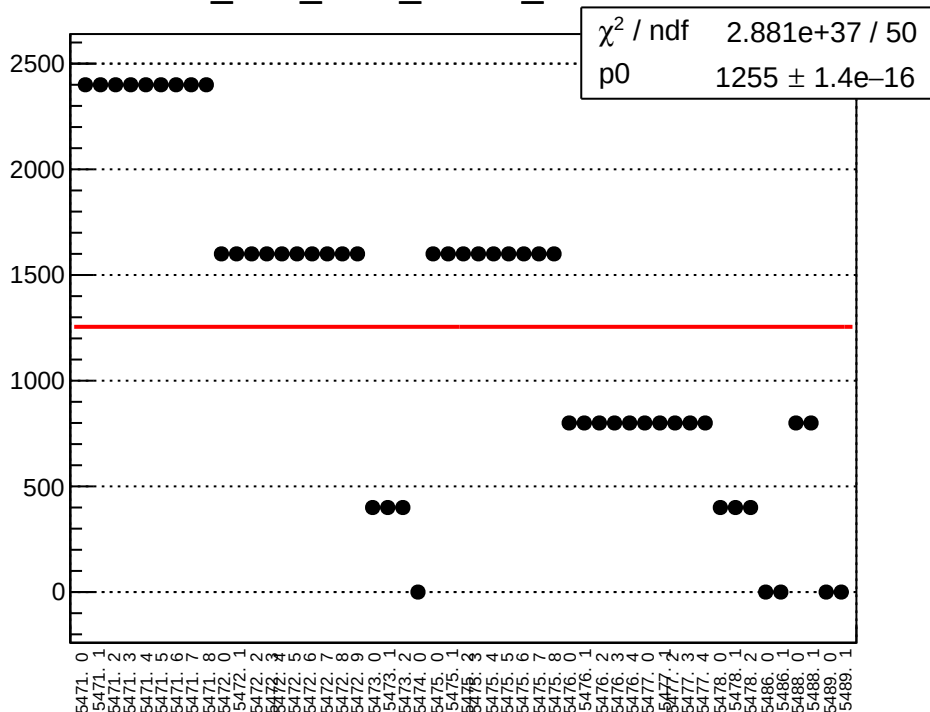
Mean 0

Std Dev 0

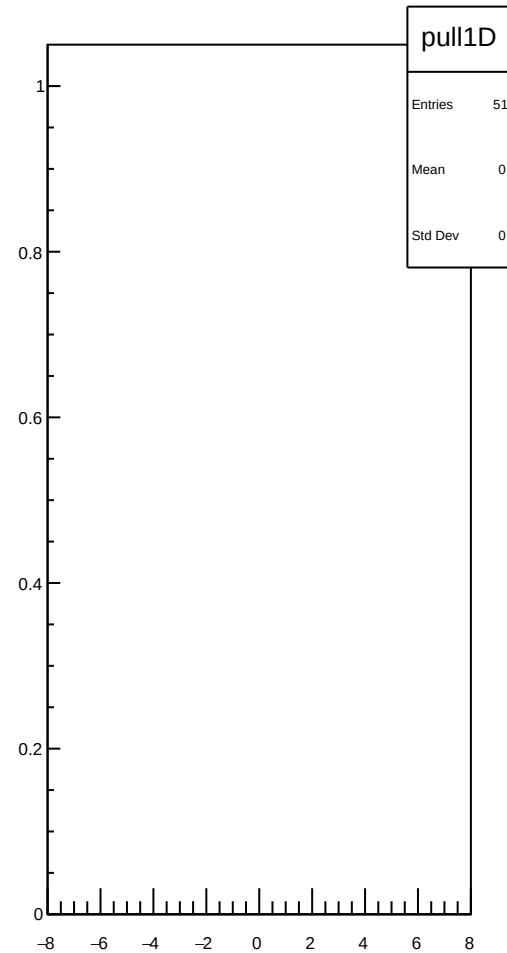
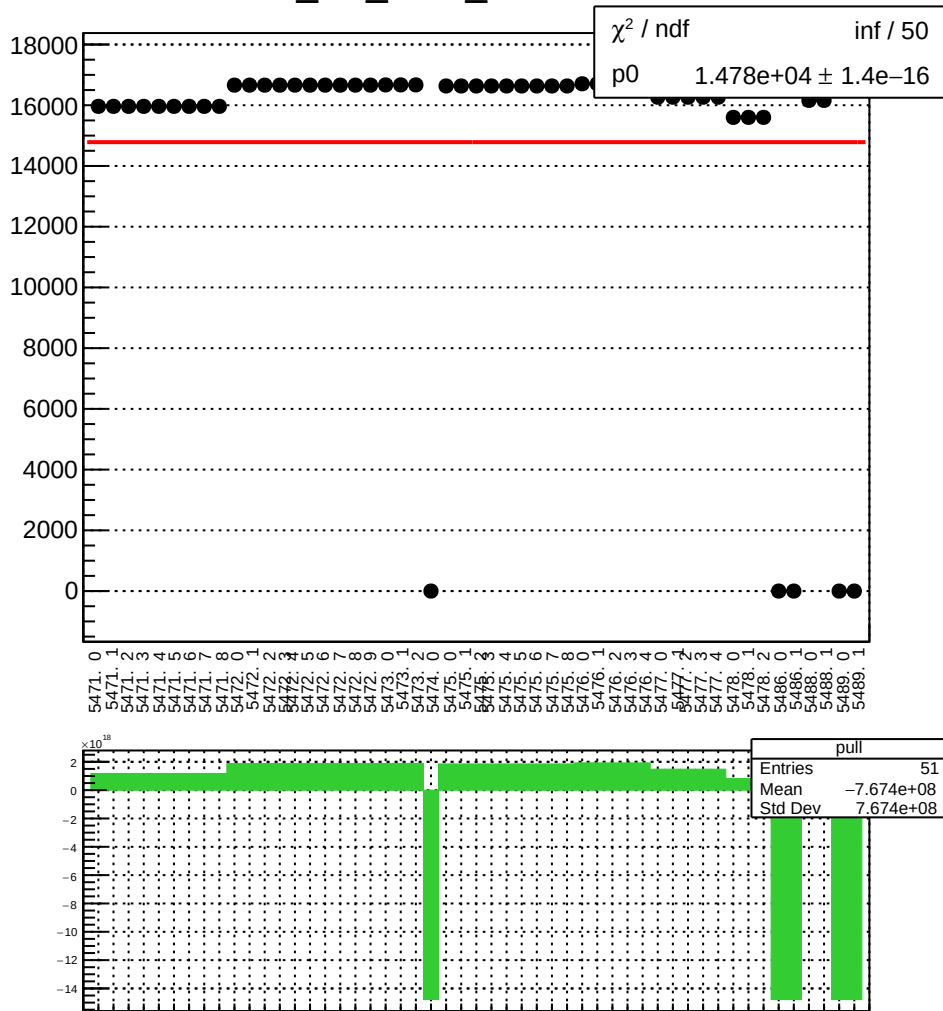
dit_4eY_coil1_err_mean vs run



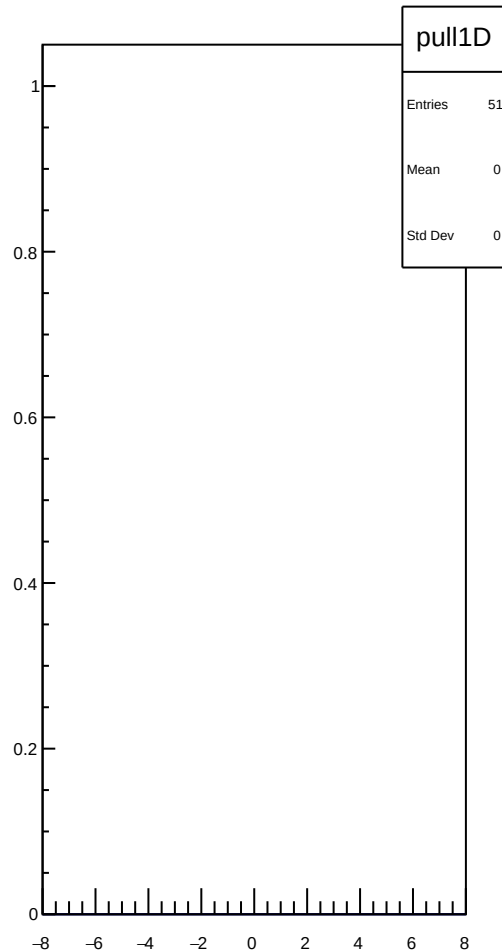
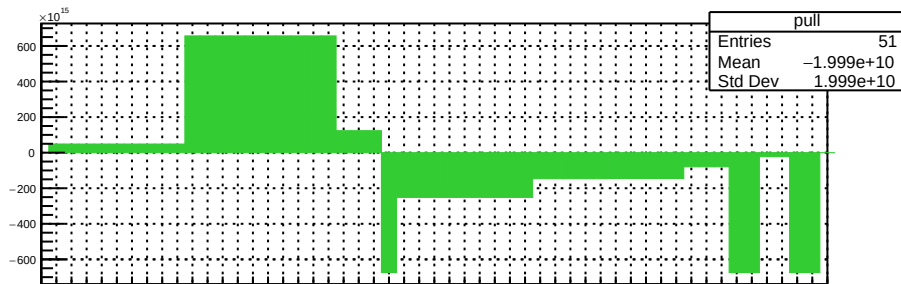
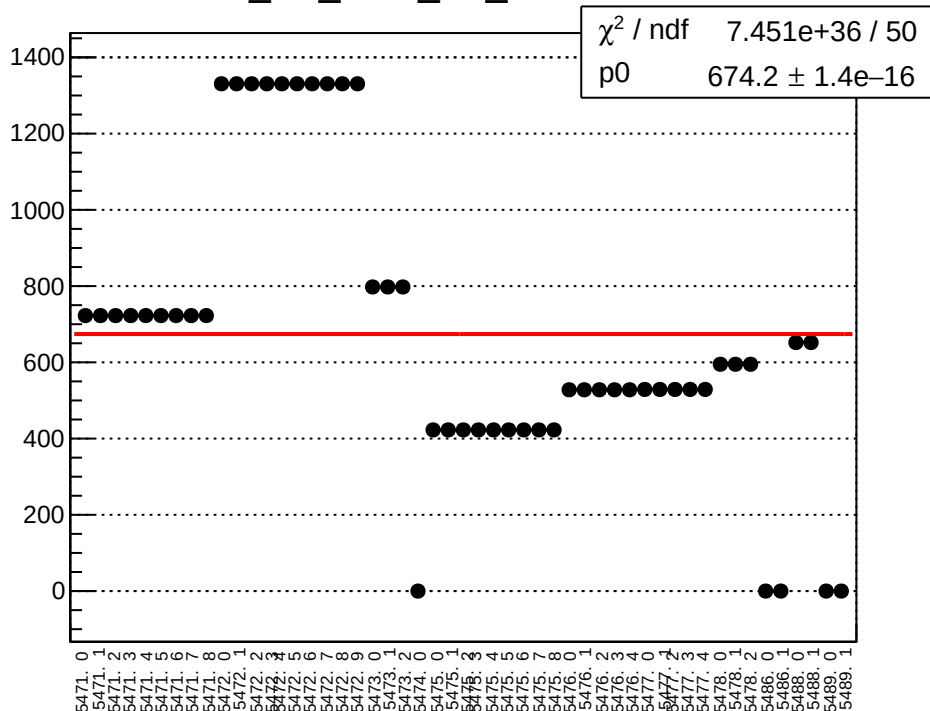
dit_4eY_coil1_Ndata_mean vs run



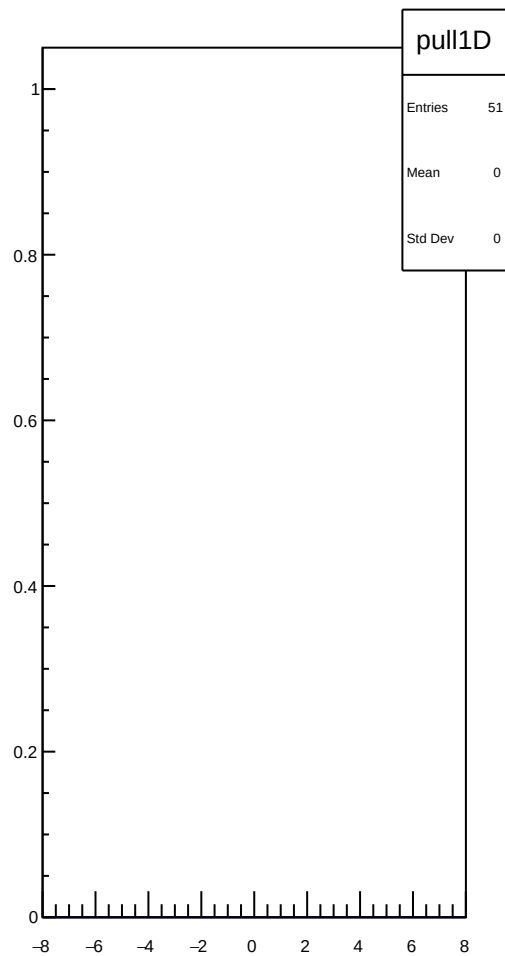
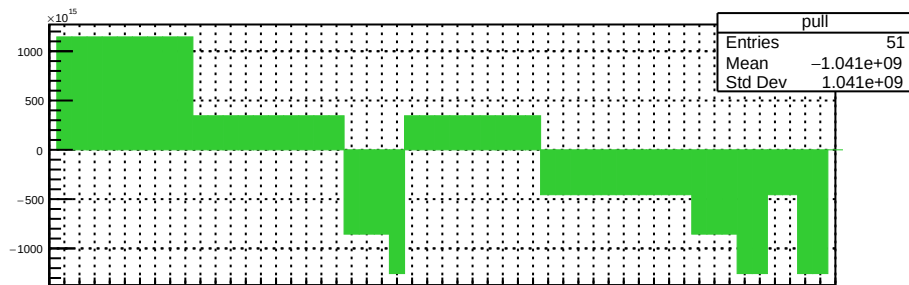
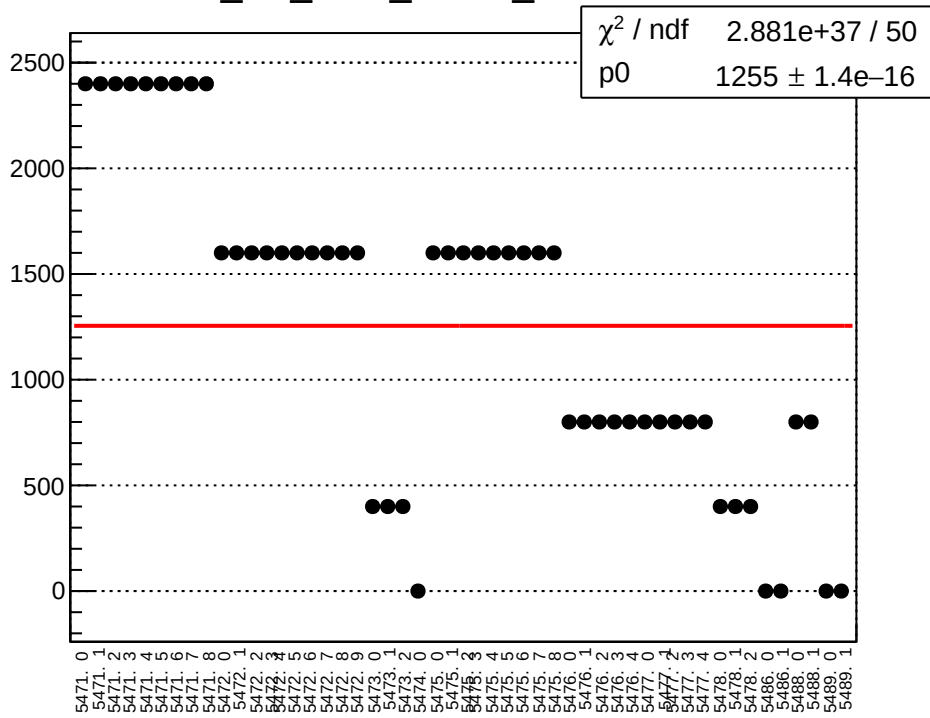
dit_usl_coil1_mean vs run



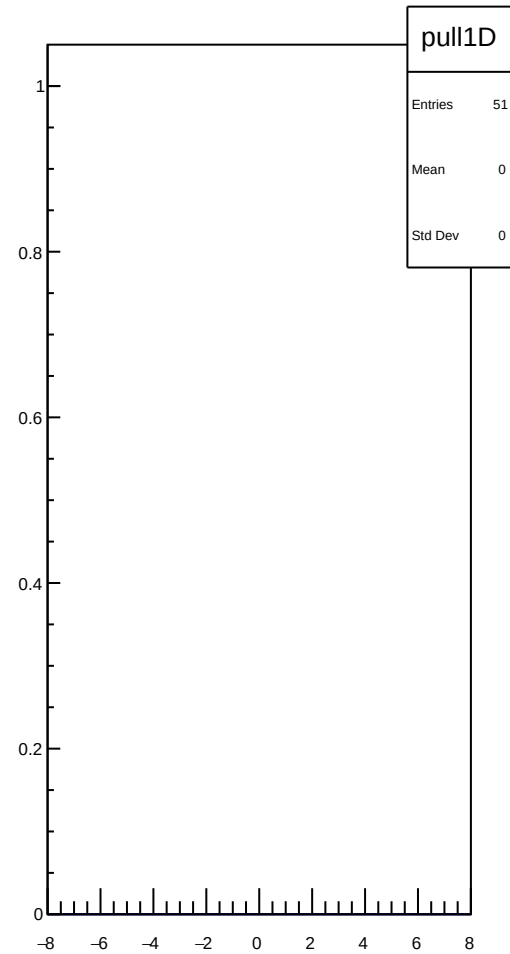
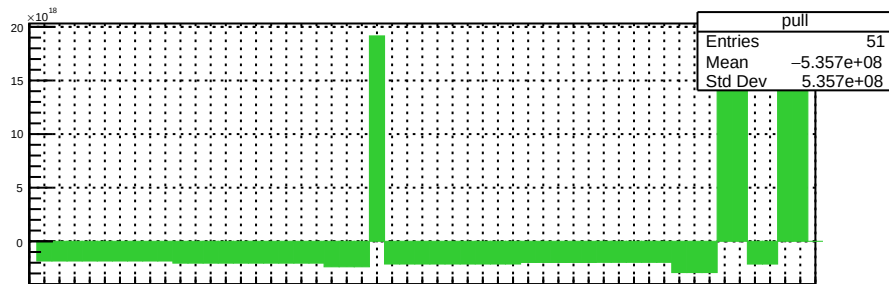
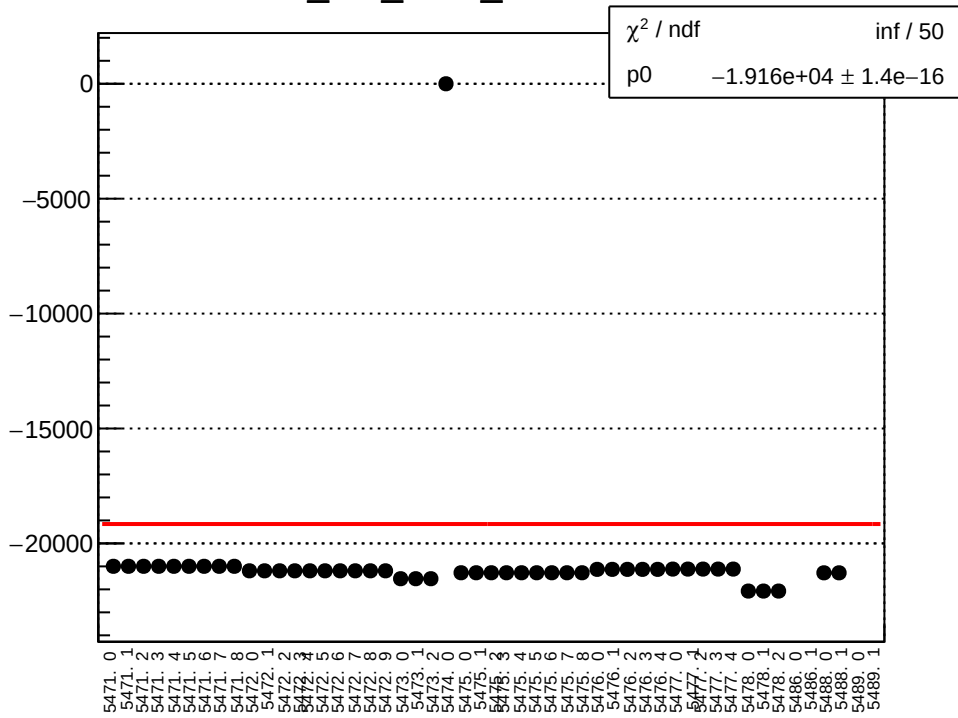
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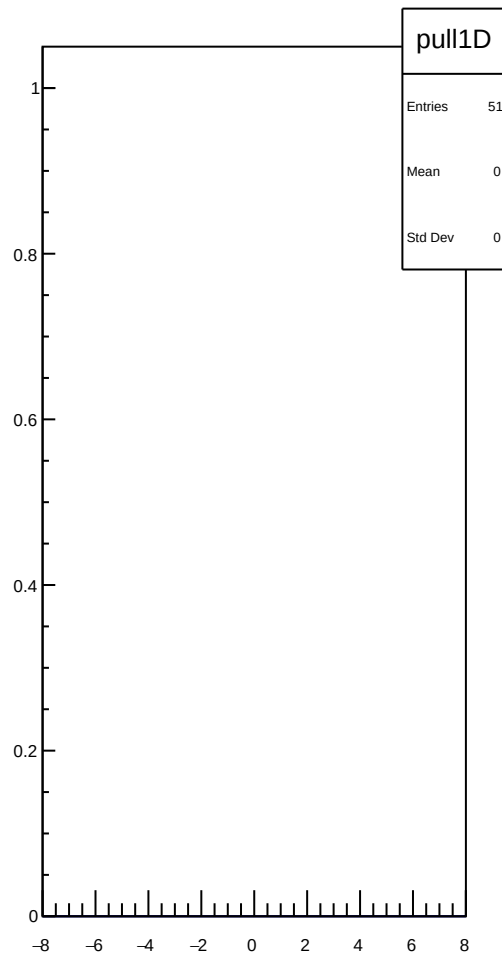
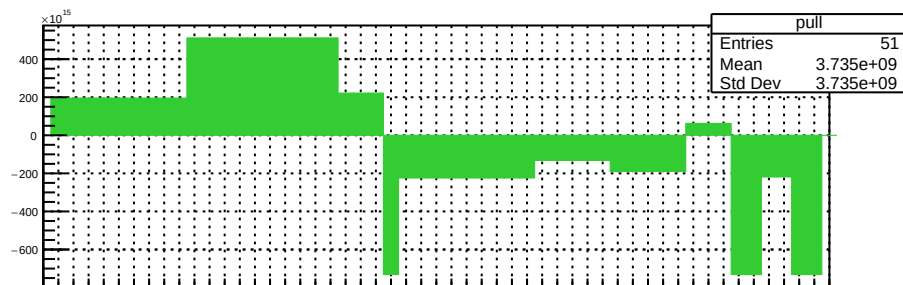
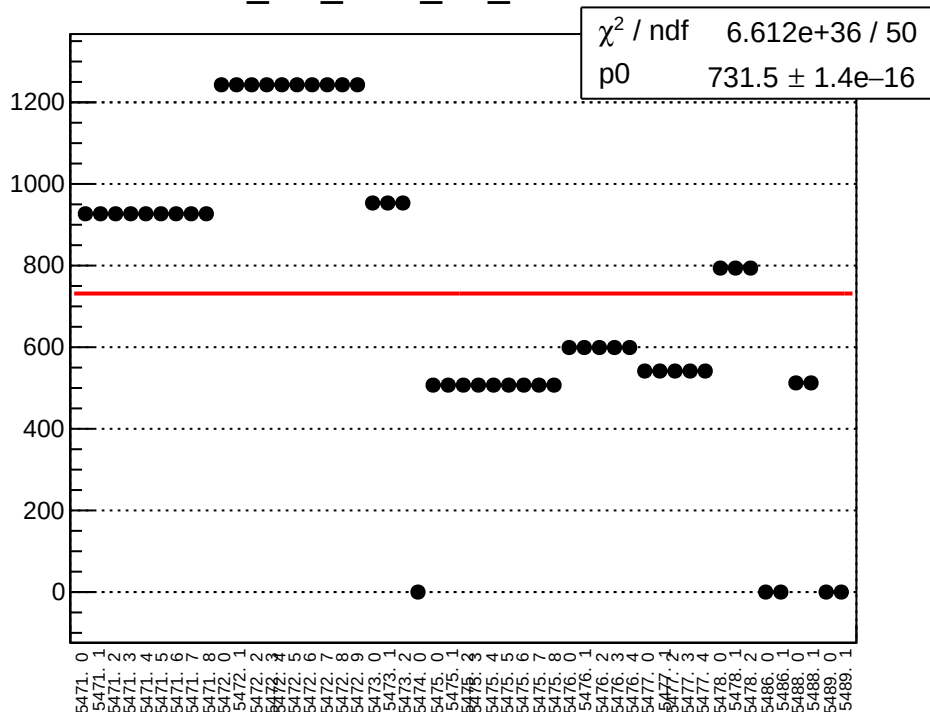
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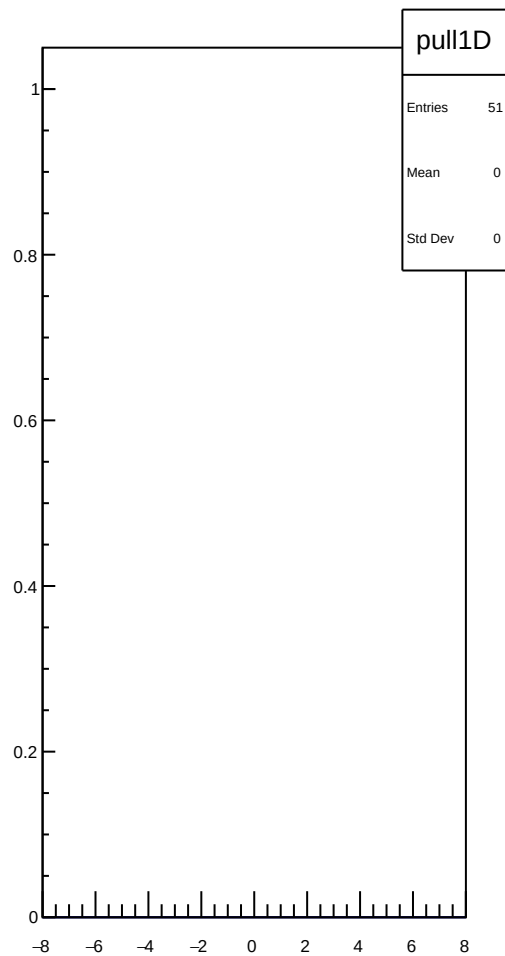
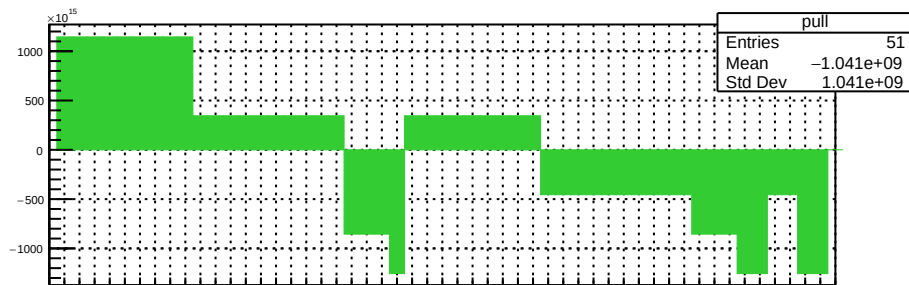
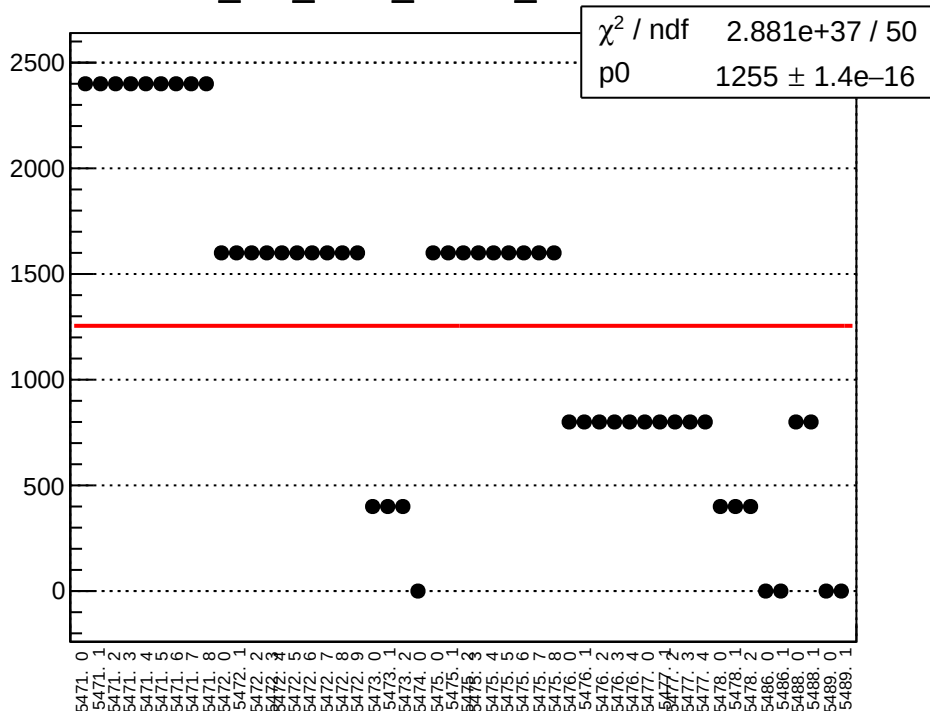
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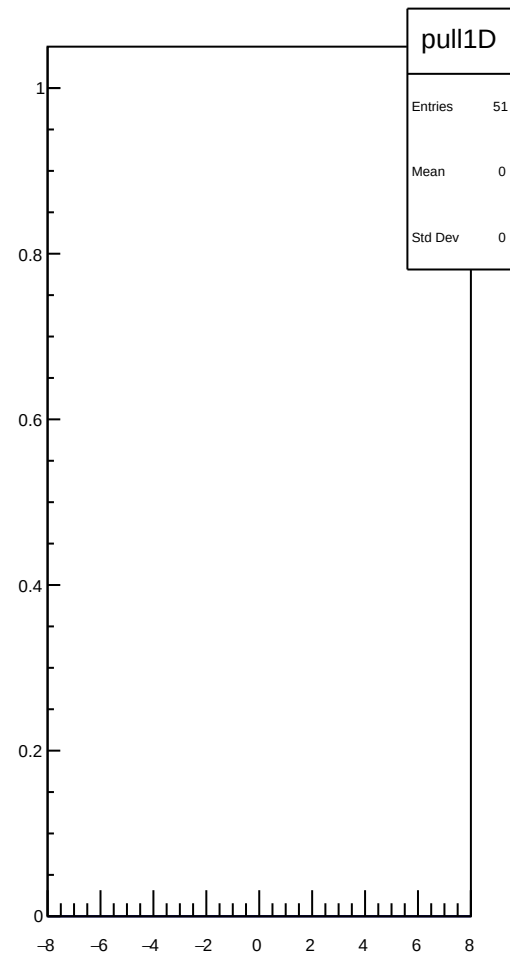
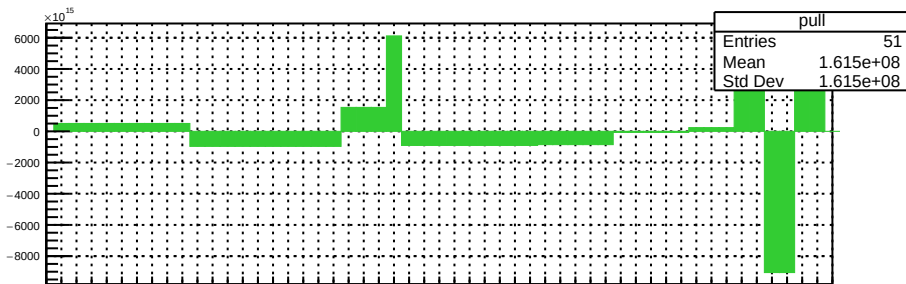
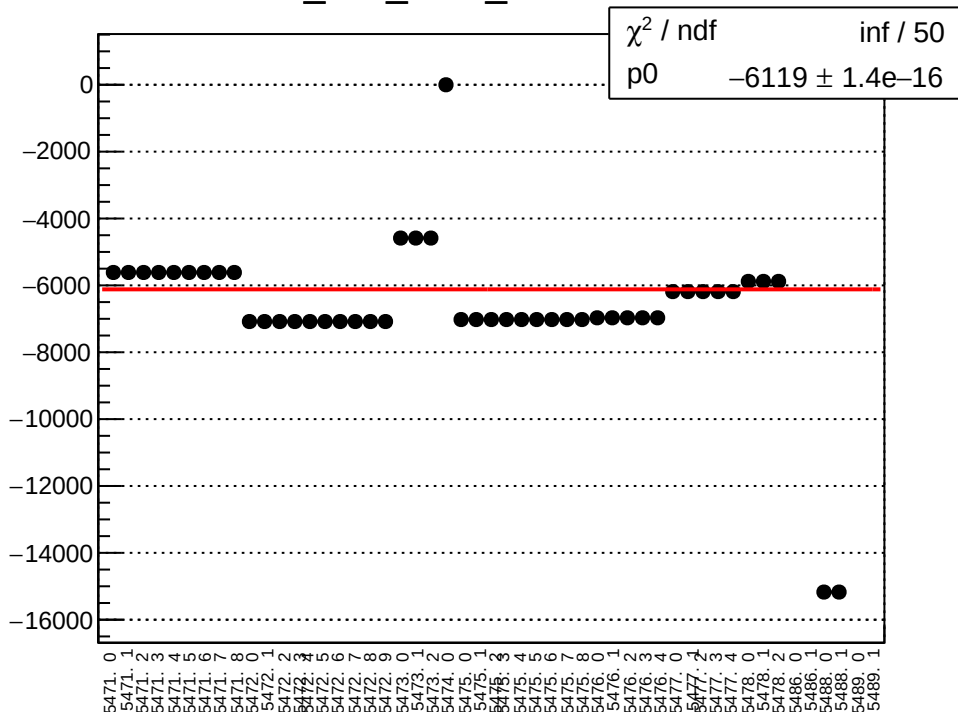
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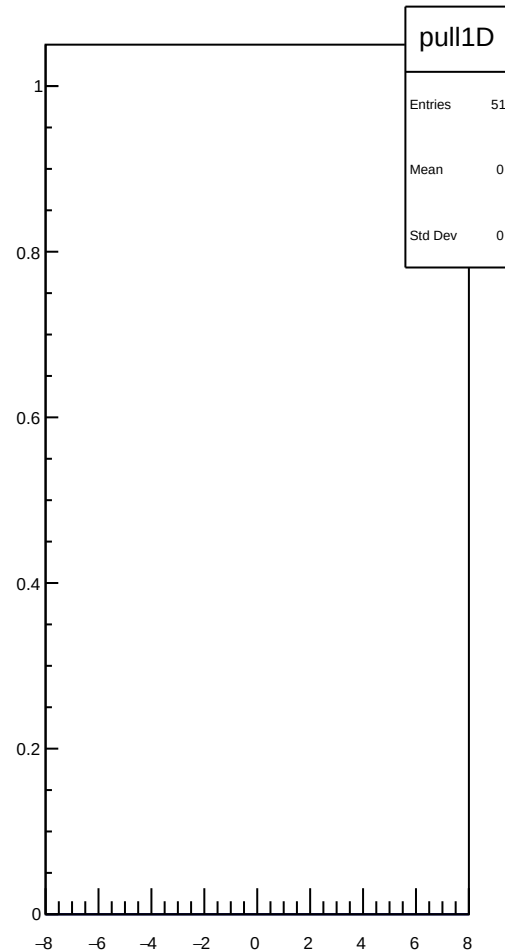
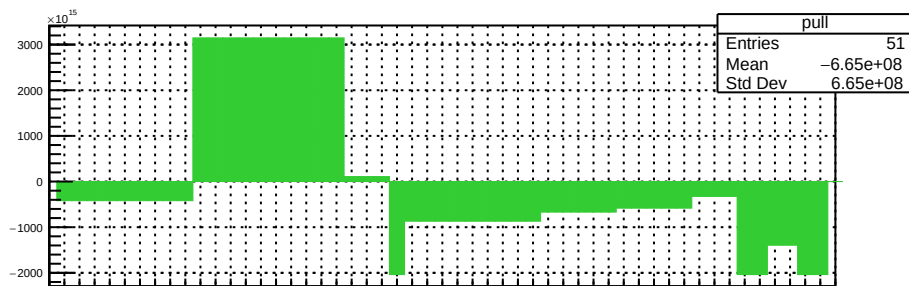
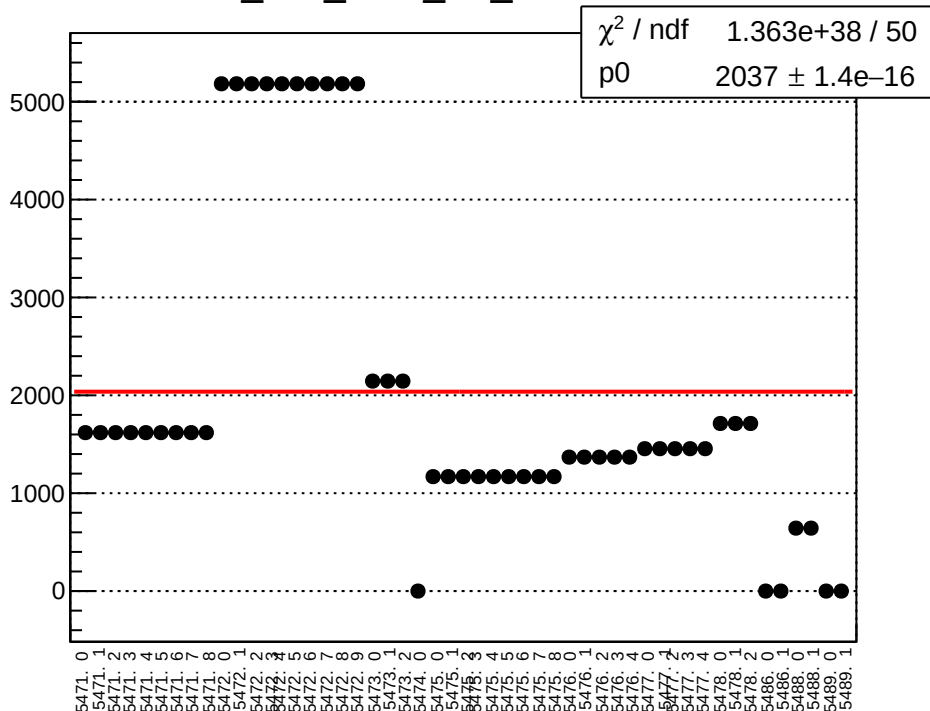
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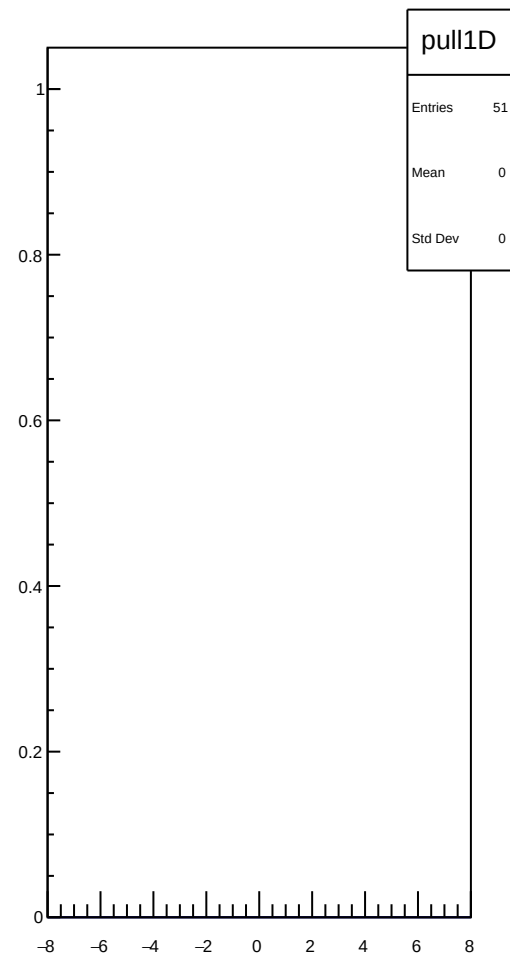
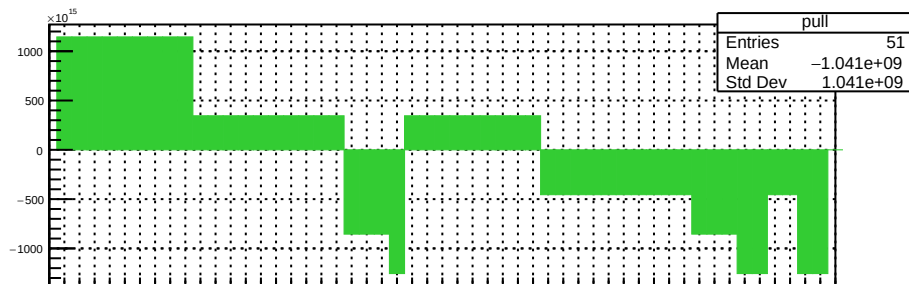
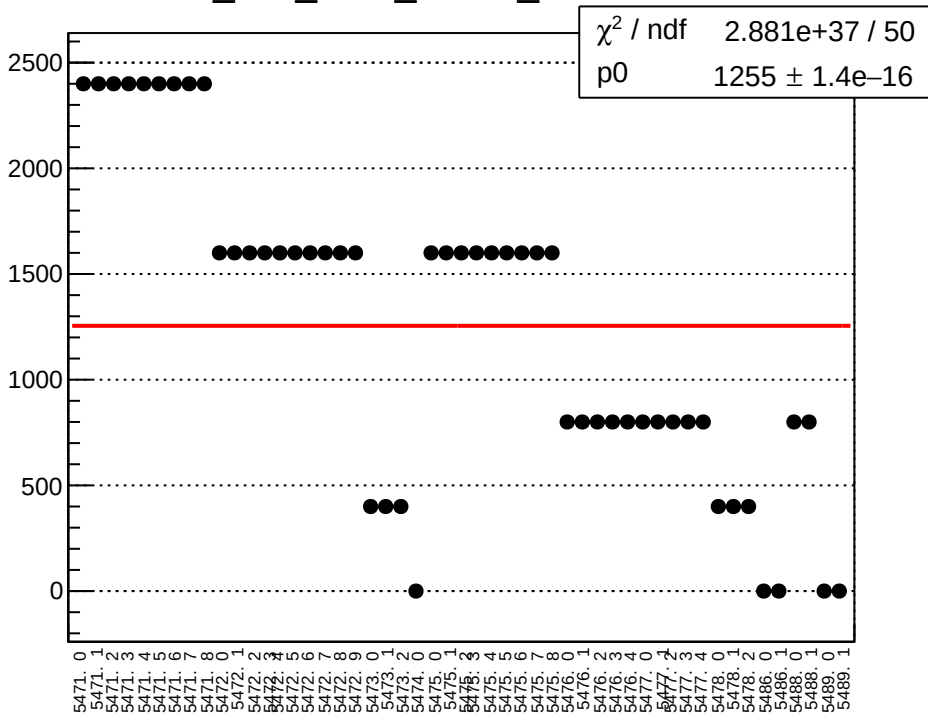
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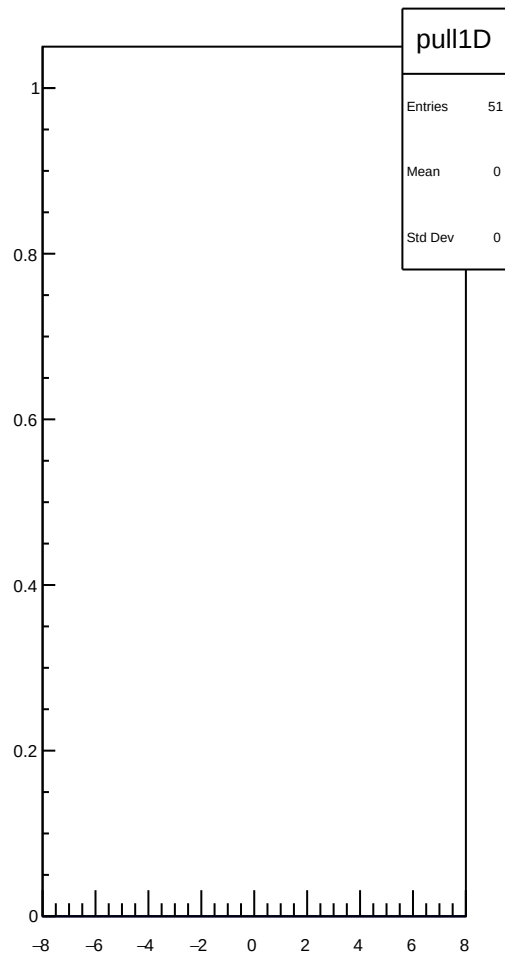
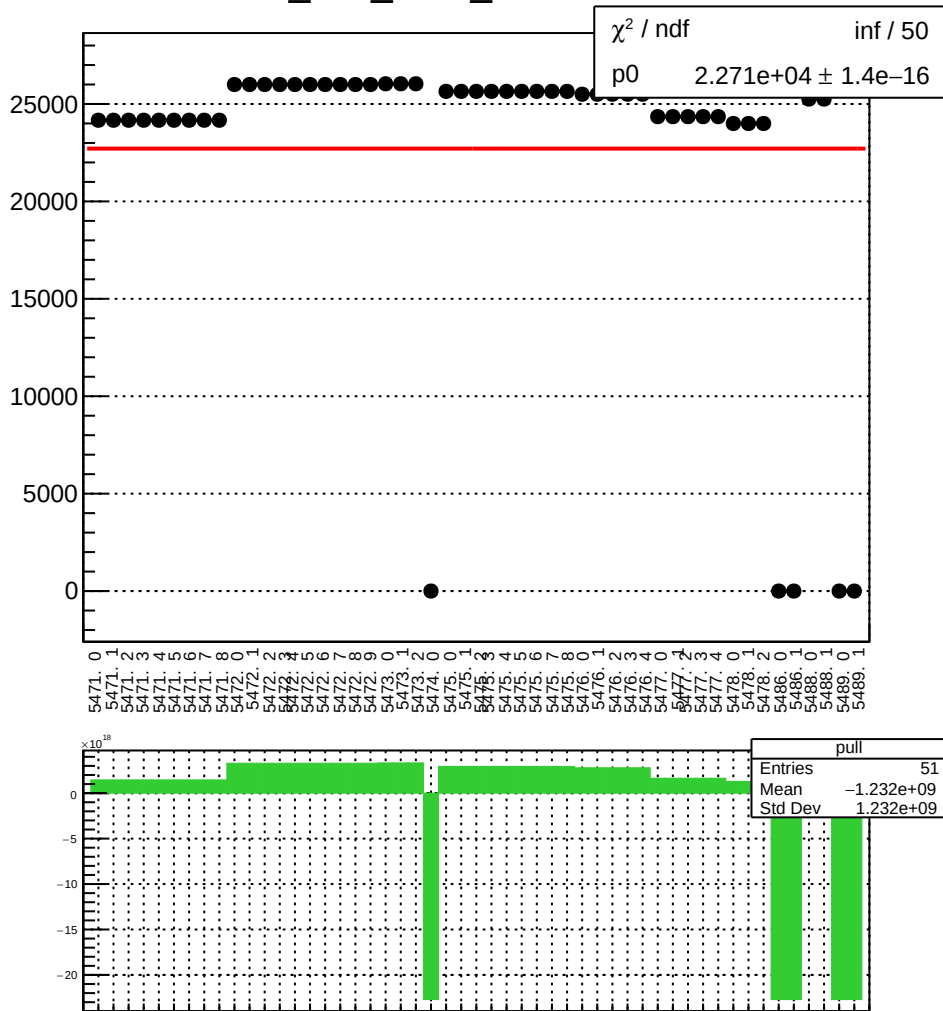
dit_atl1_coil1_err_mean vs run



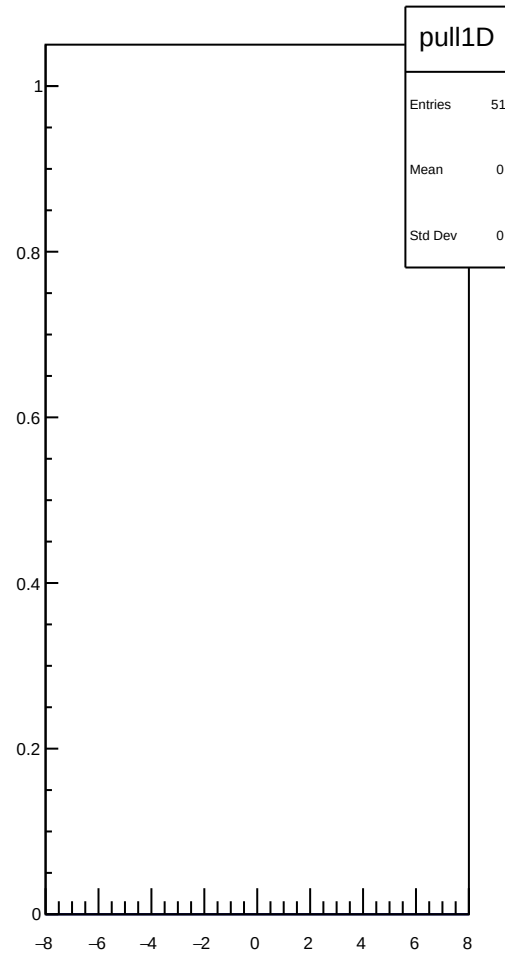
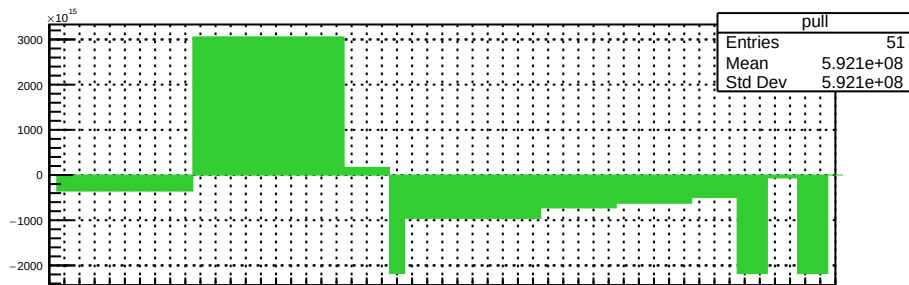
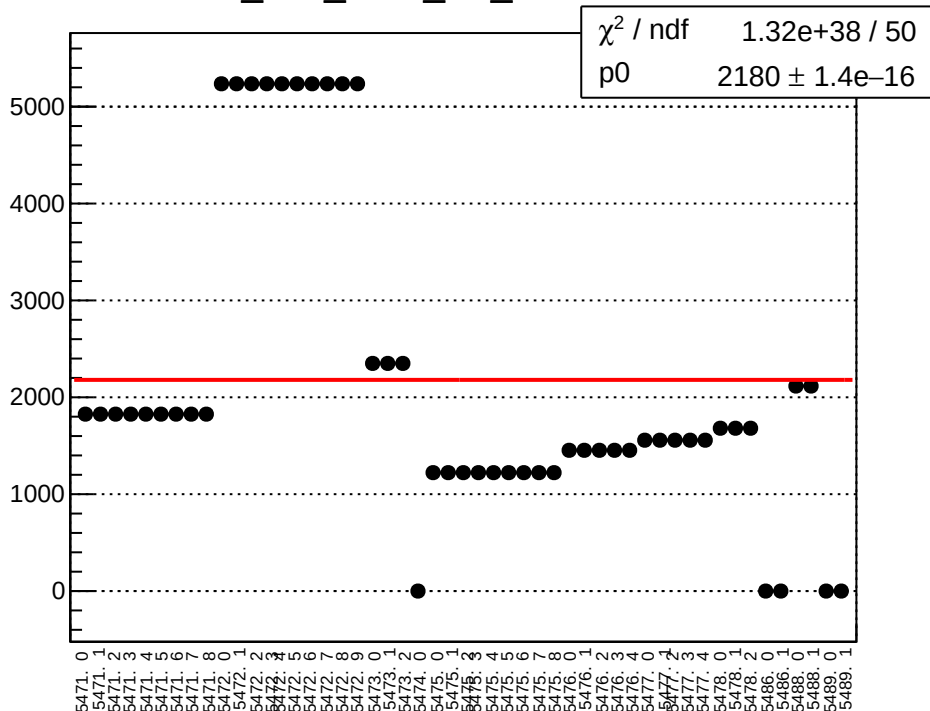
dit_atl1_coil1_Ndata_mean vs run



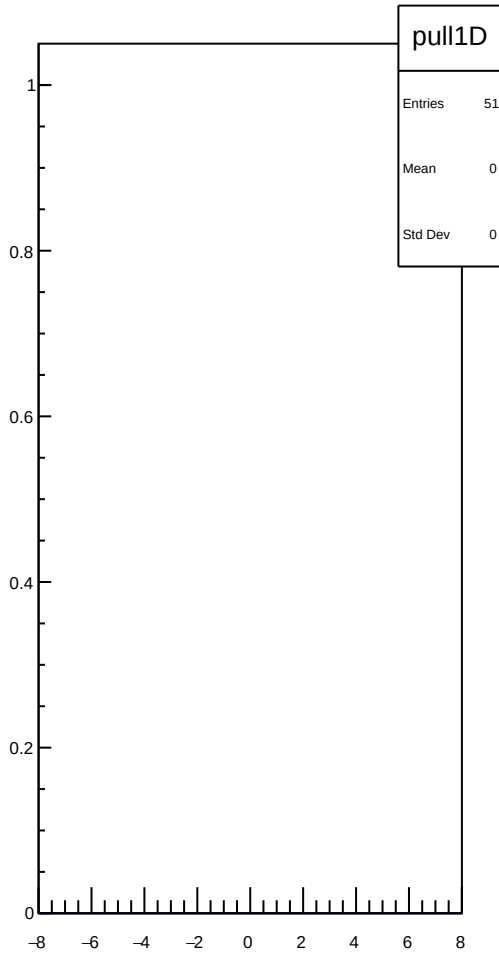
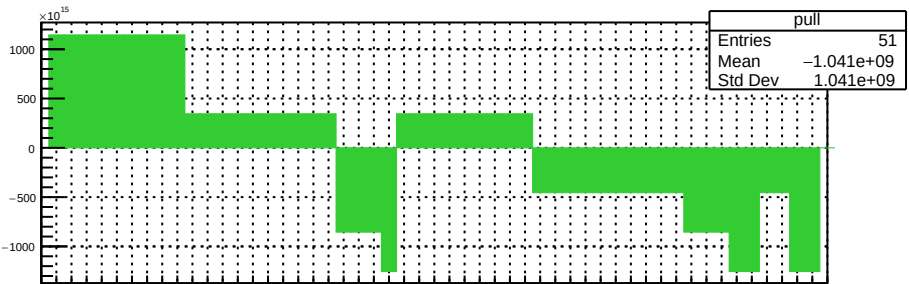
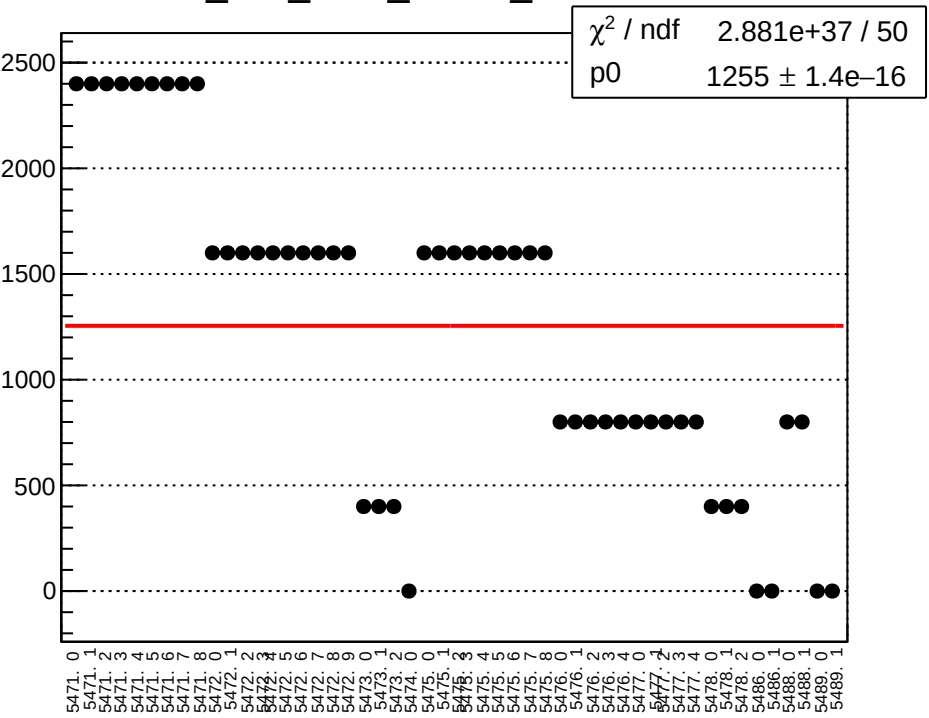
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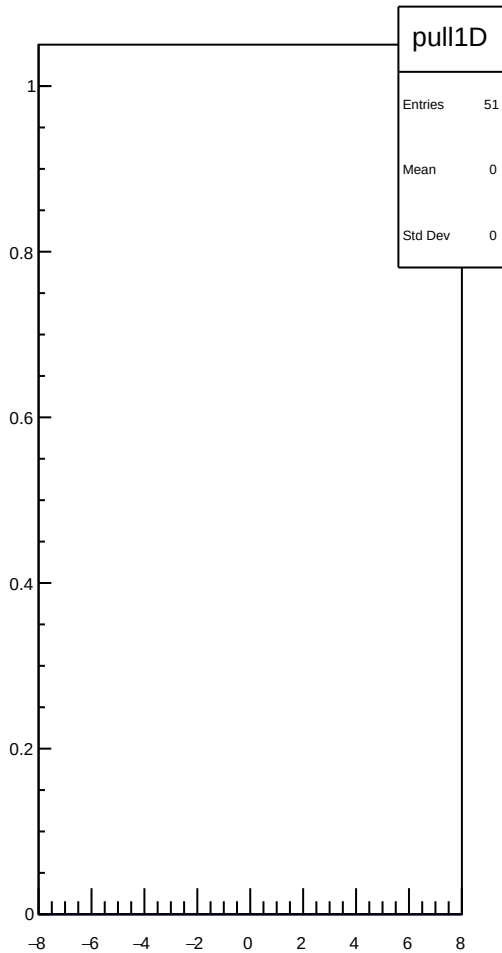
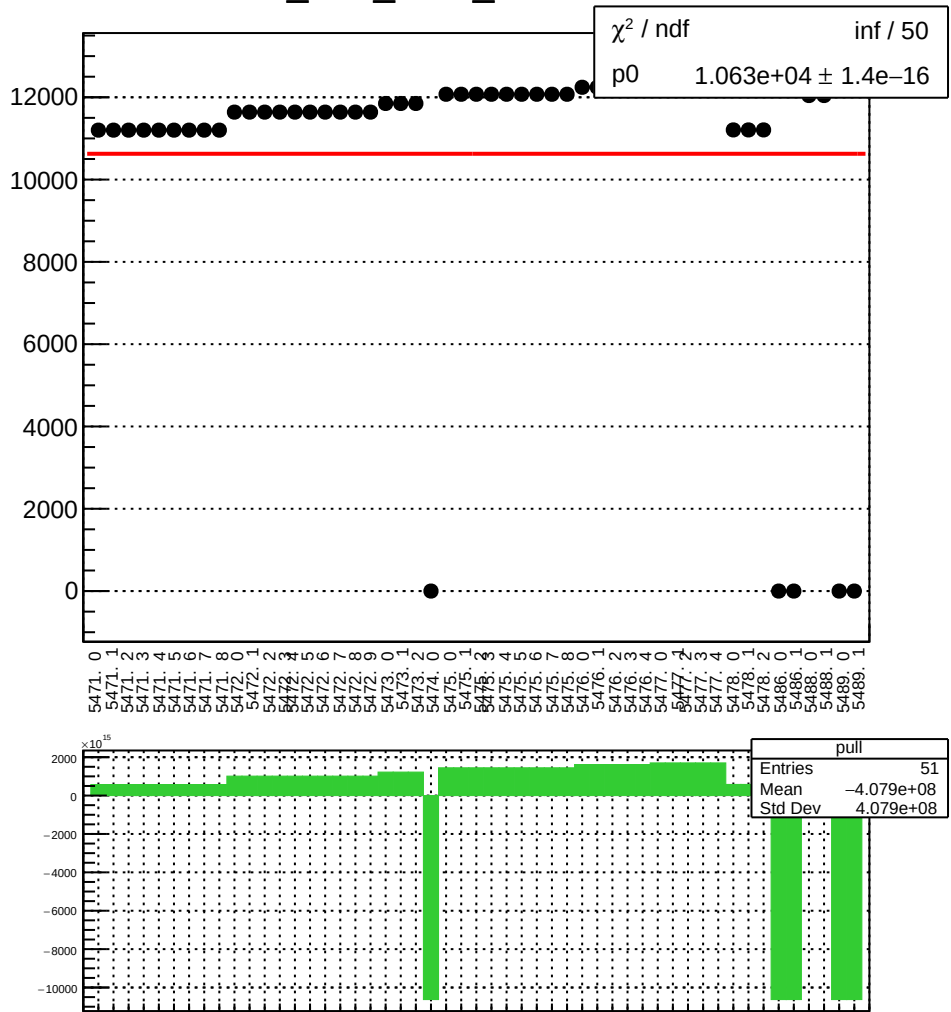
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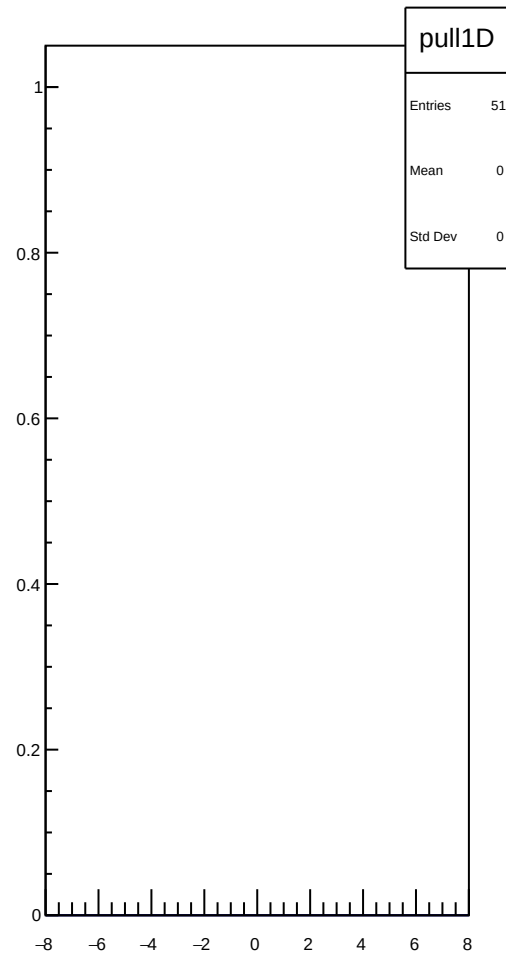
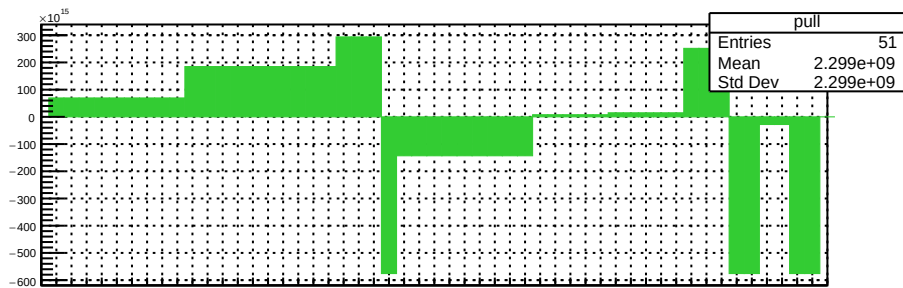
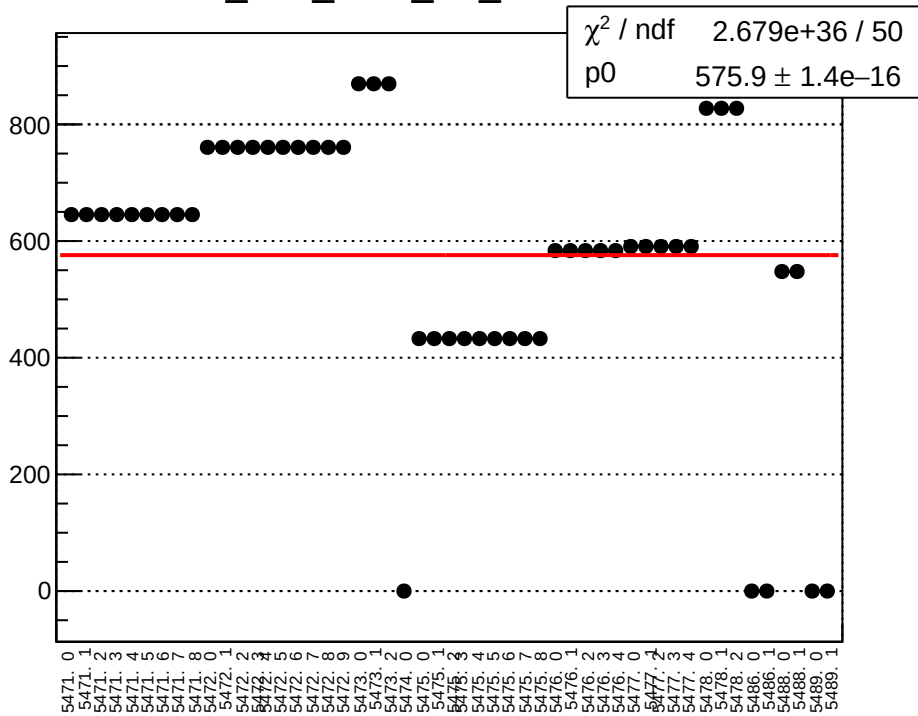
dit_atl2_coil1_Ndata_mean vs run



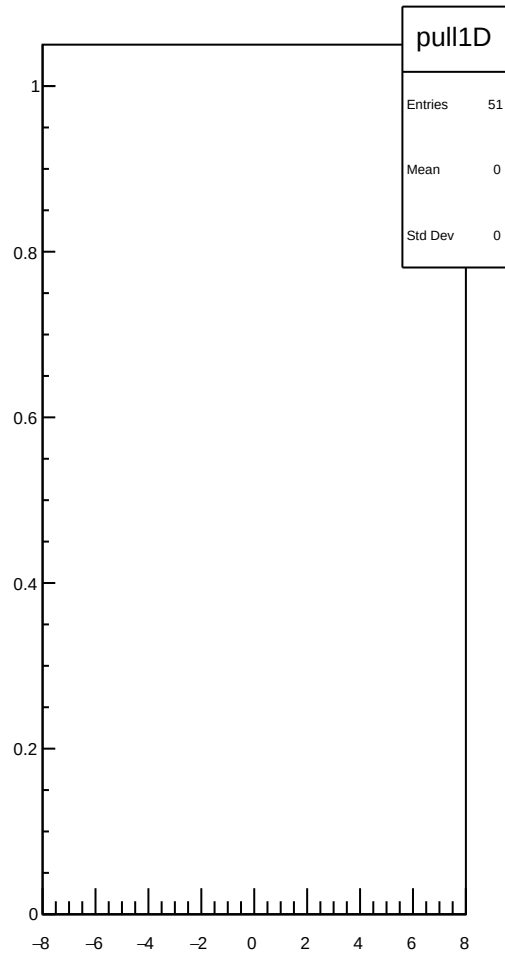
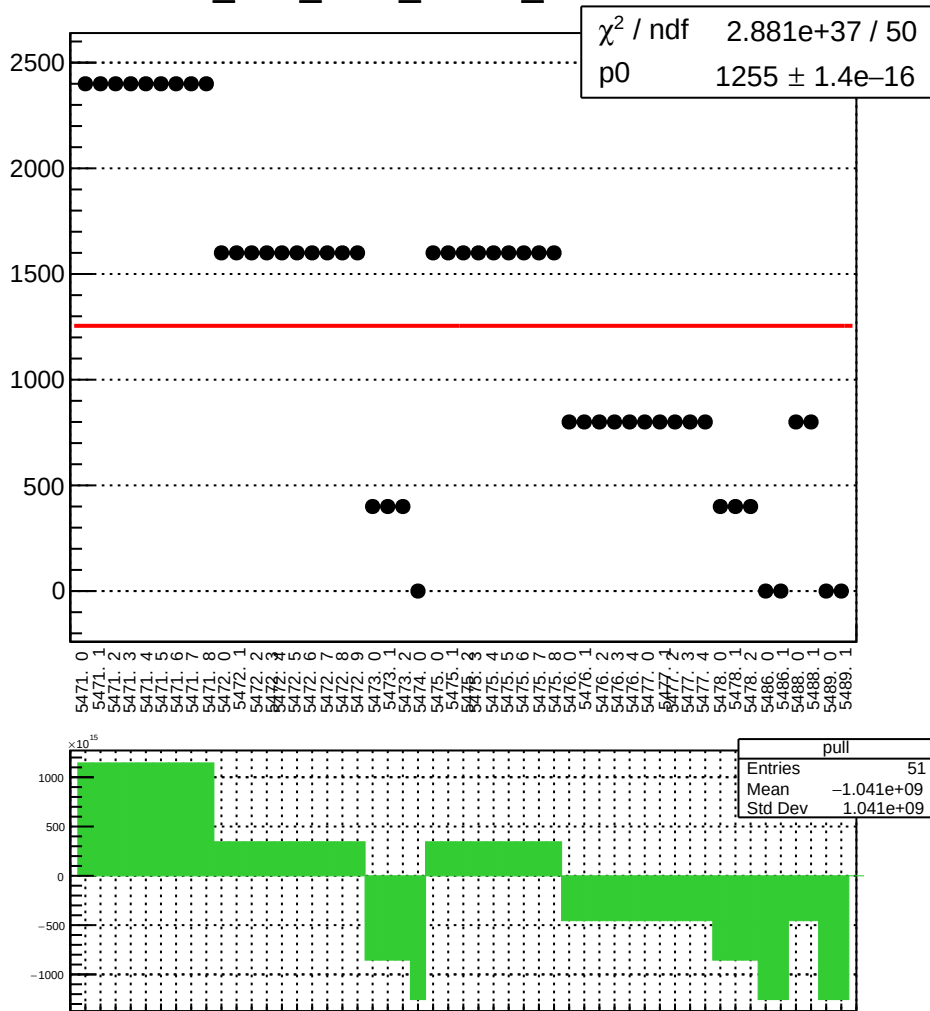
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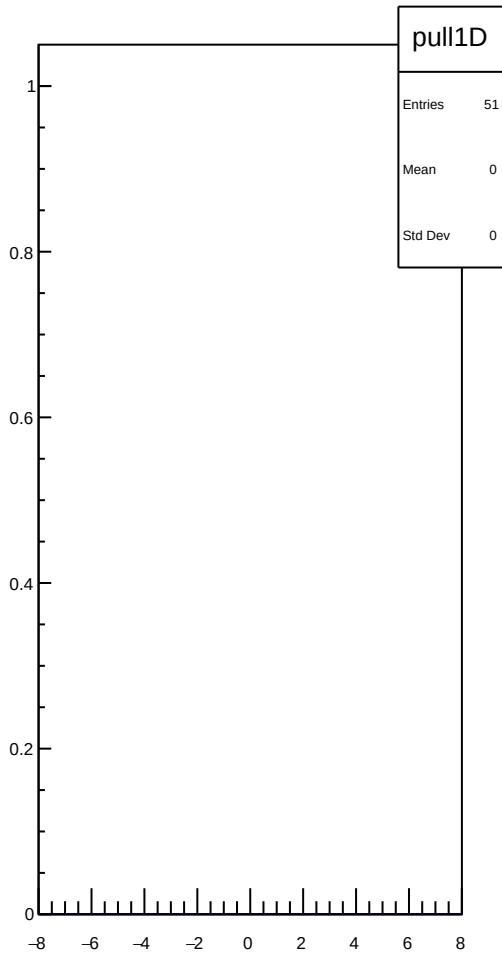
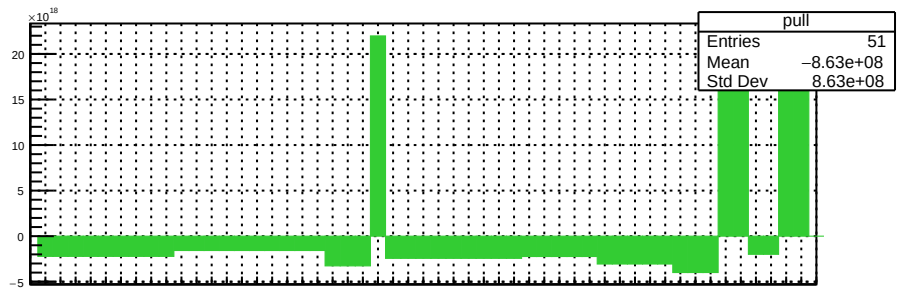
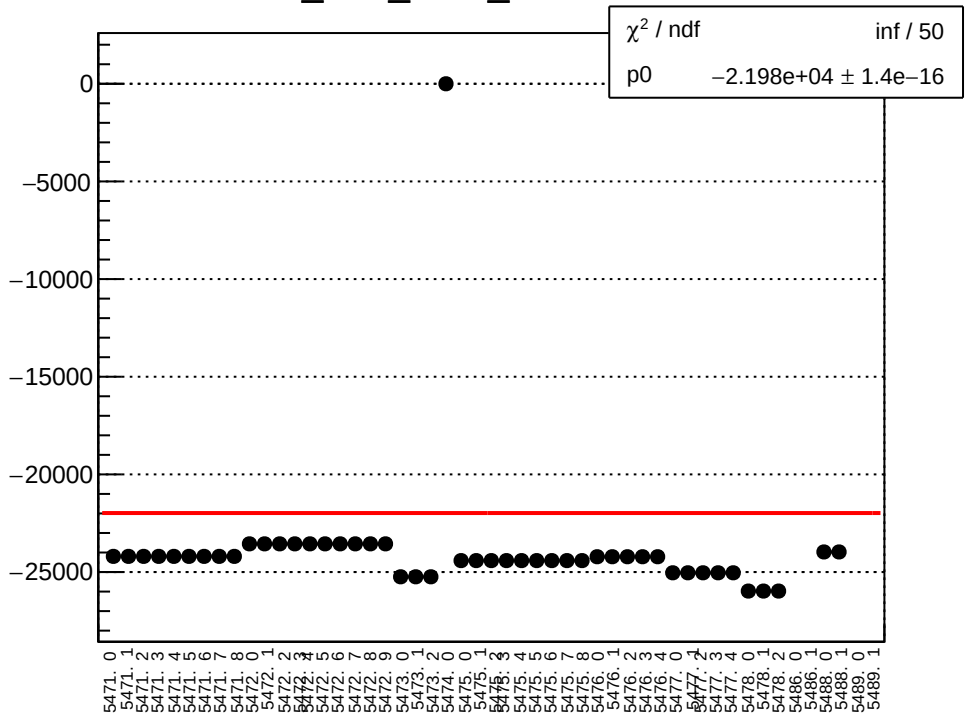
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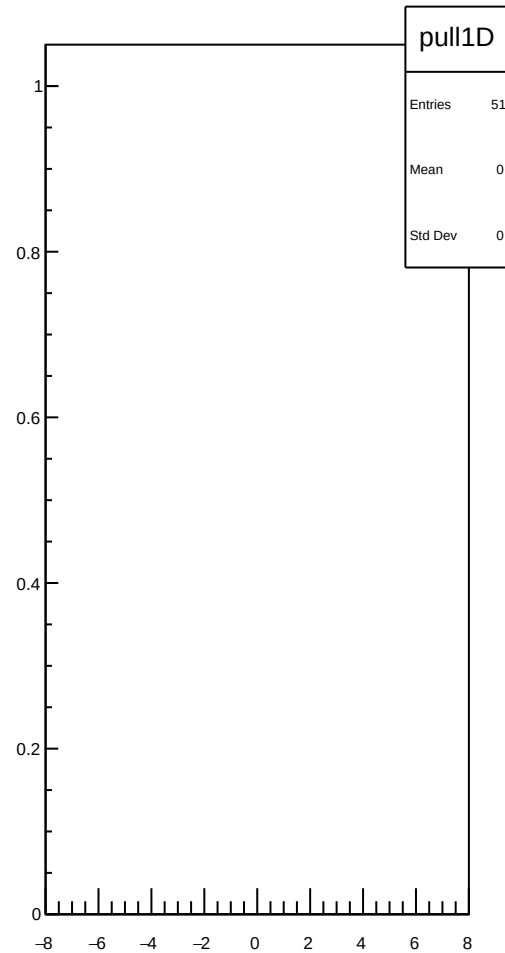
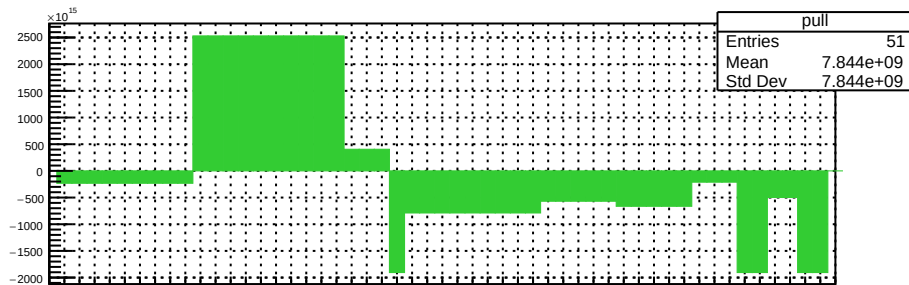
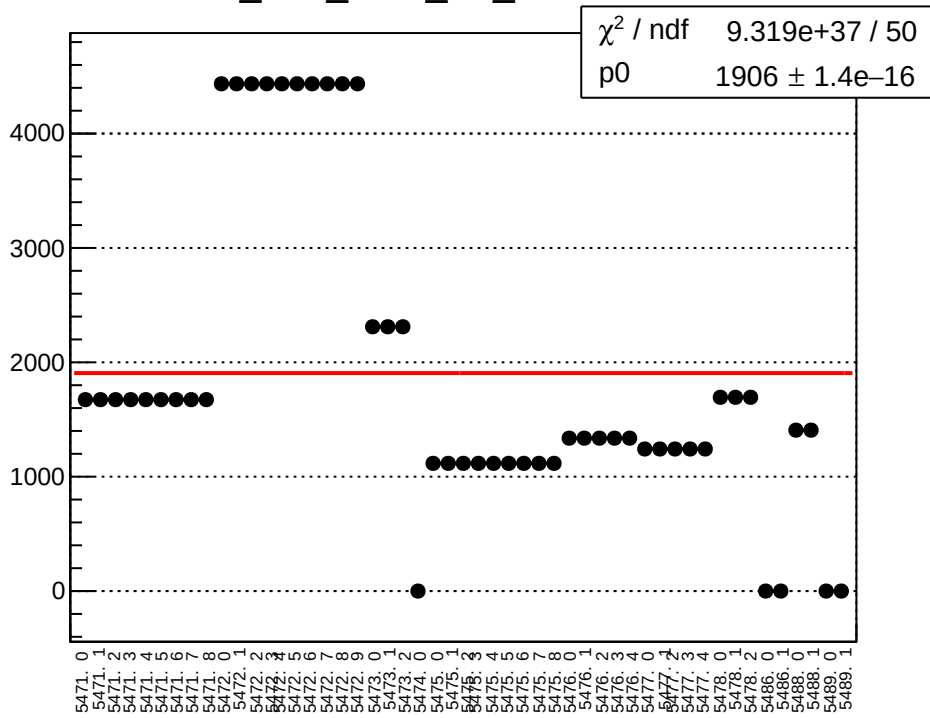
dit_atr1_coil1_Ndata_mean vs run



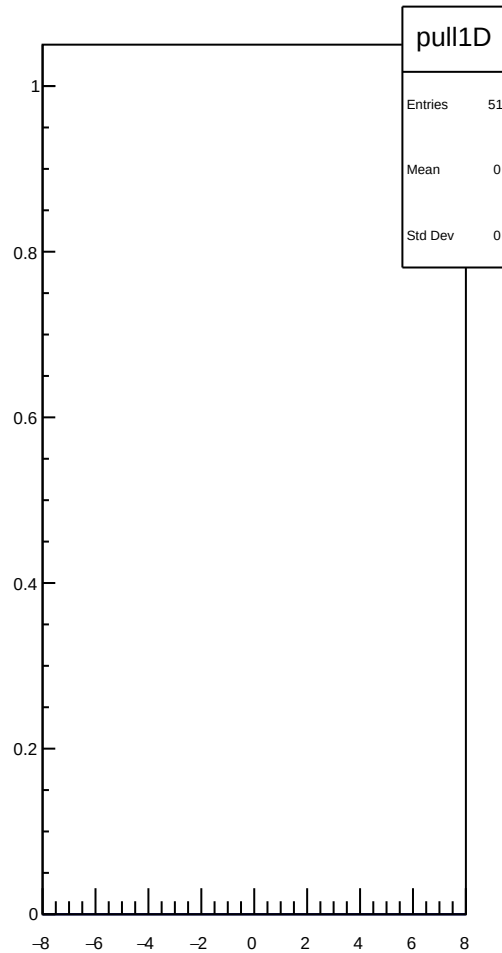
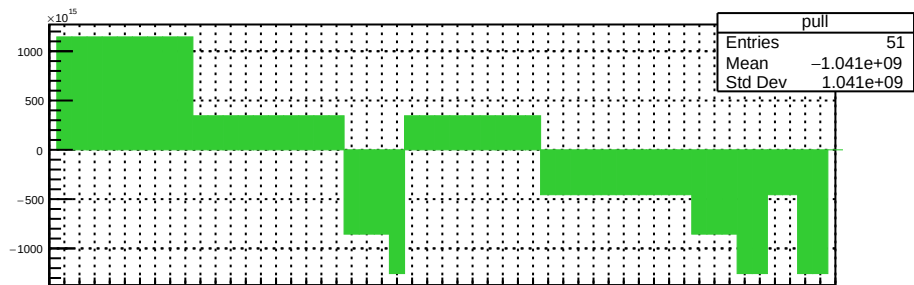
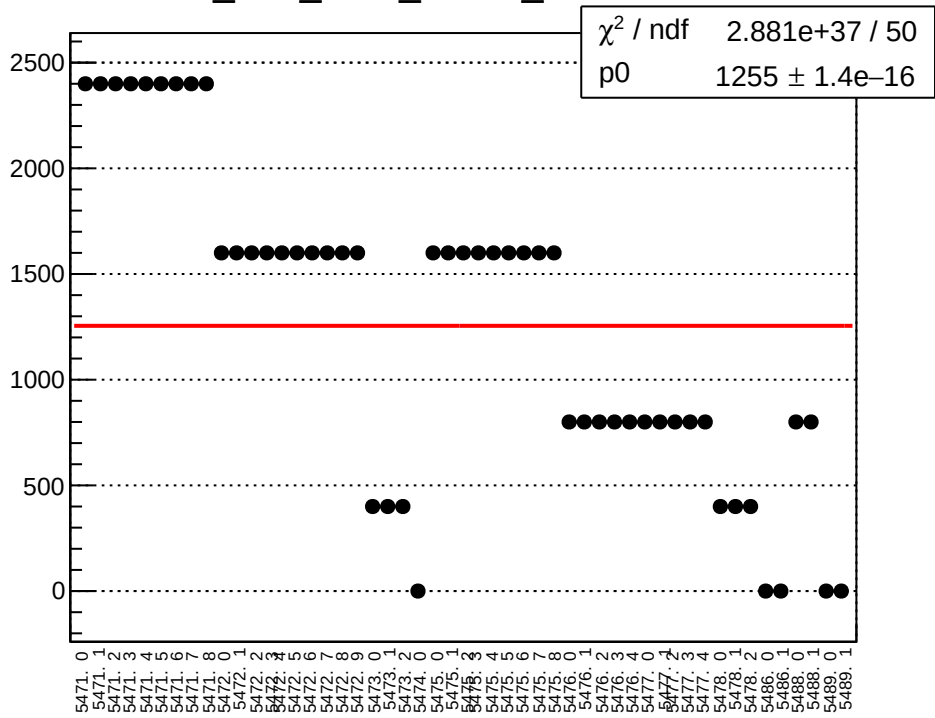
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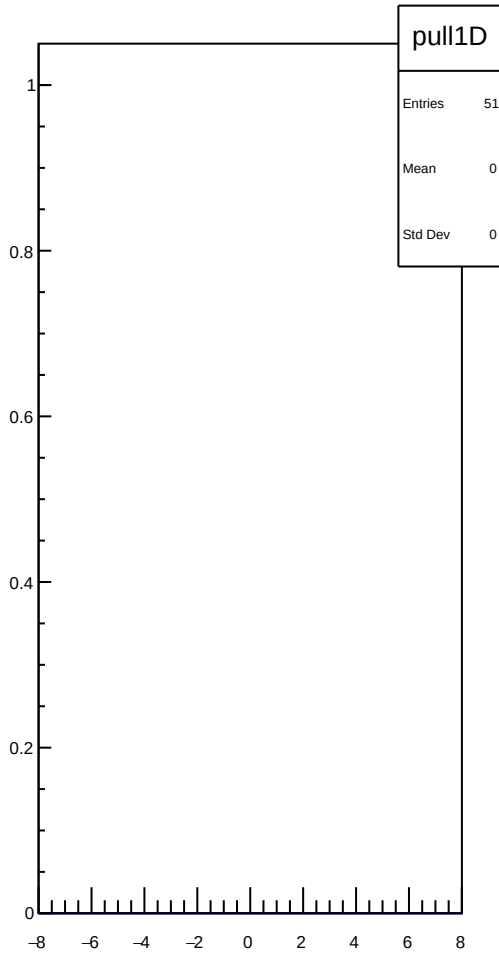
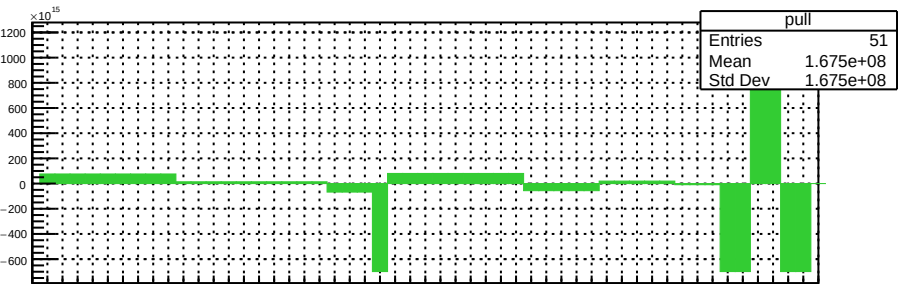
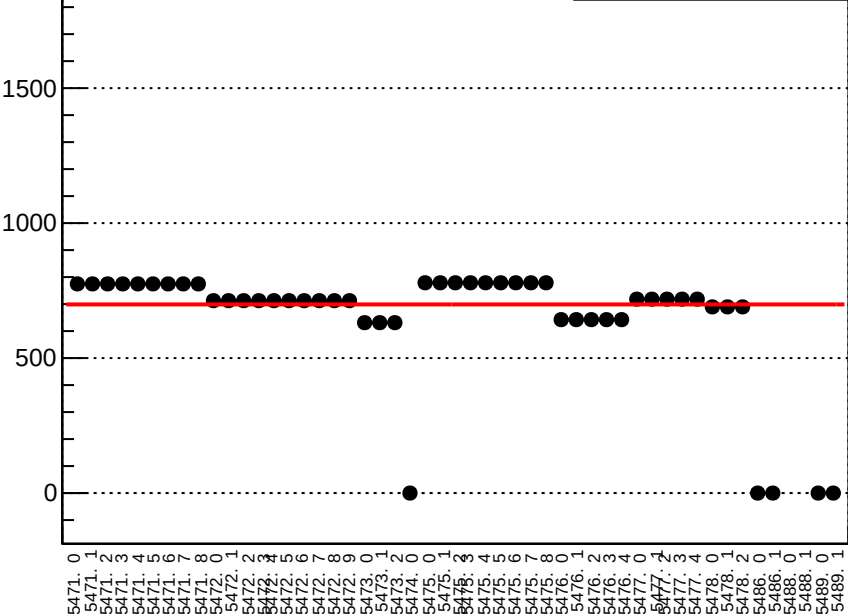
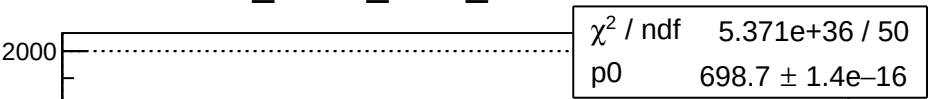
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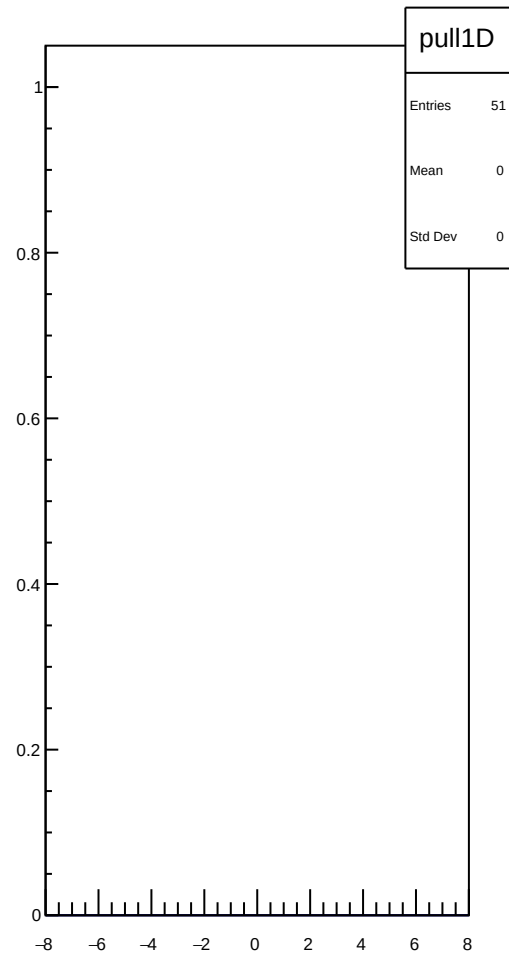
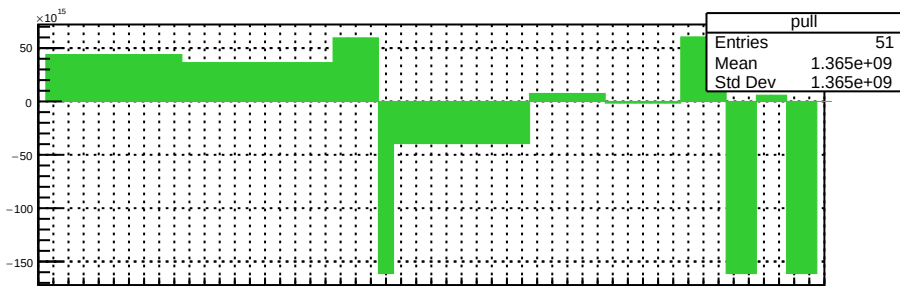
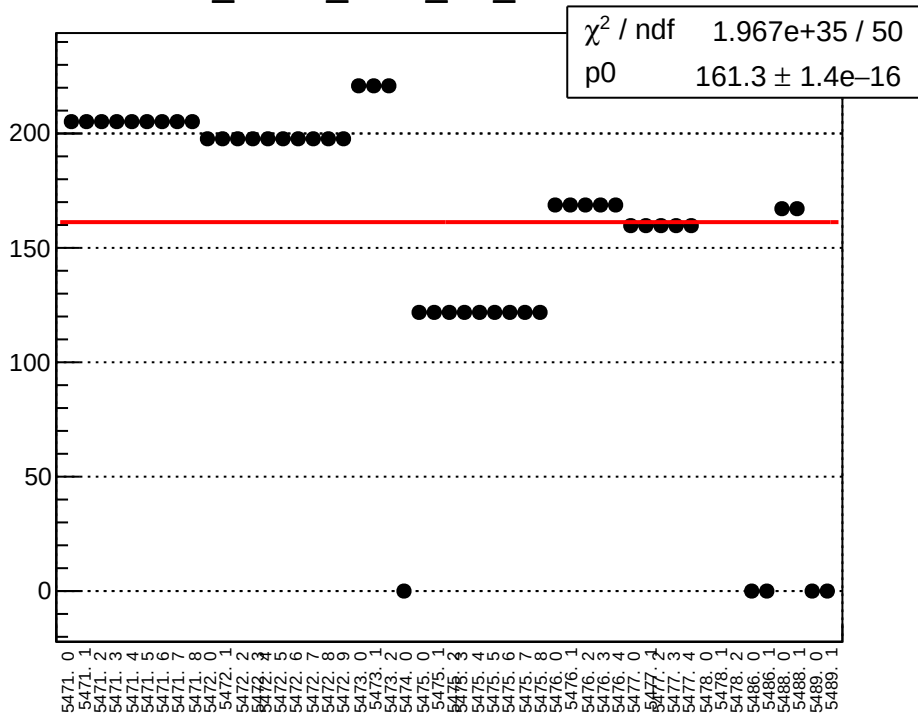
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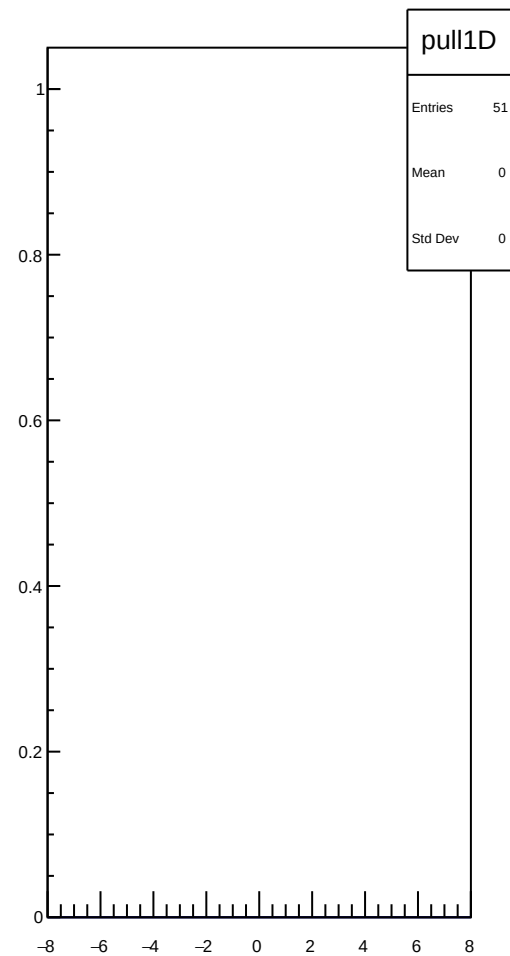
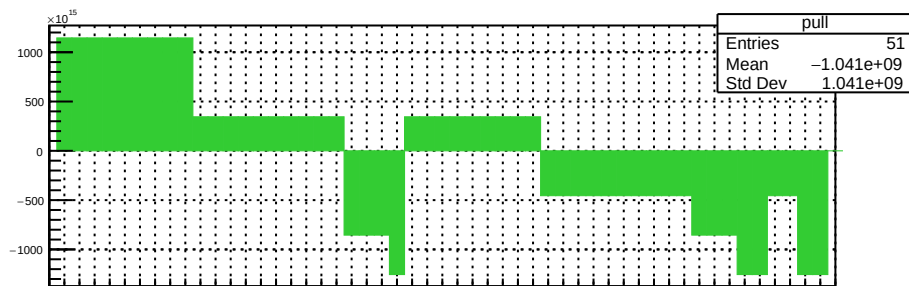
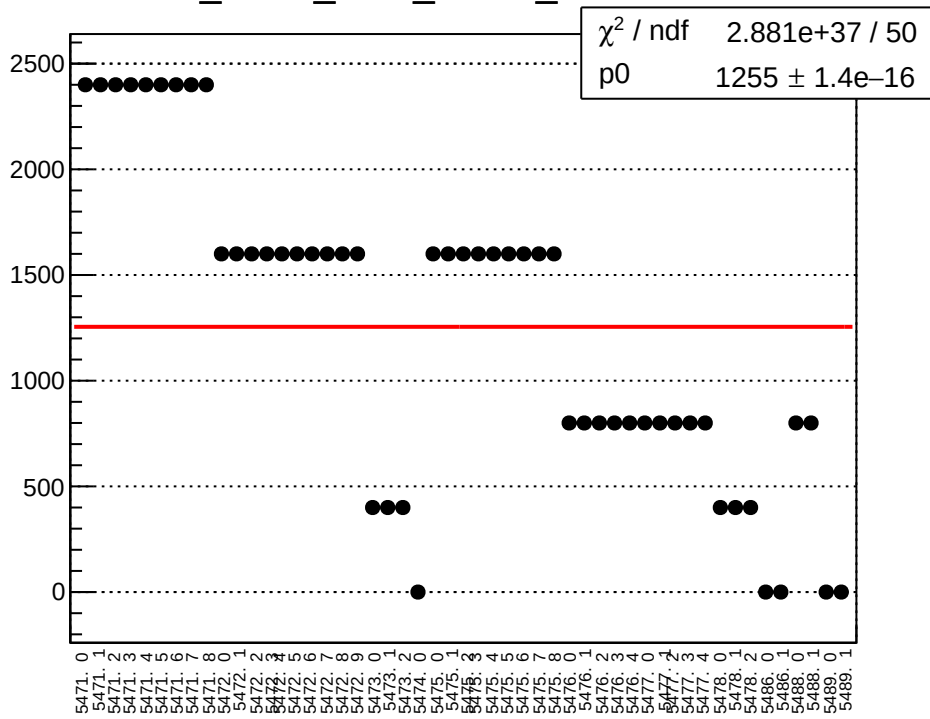
dit_sam1_coil1_mean vs run



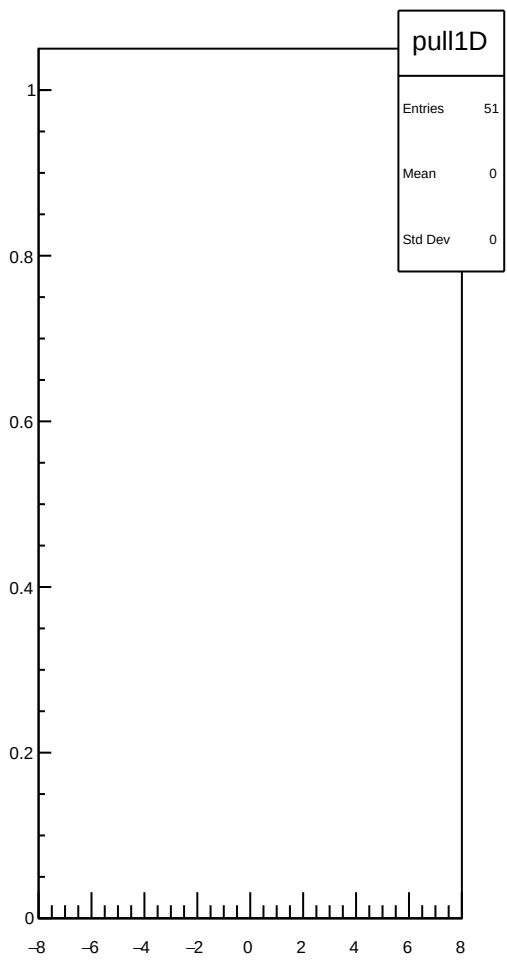
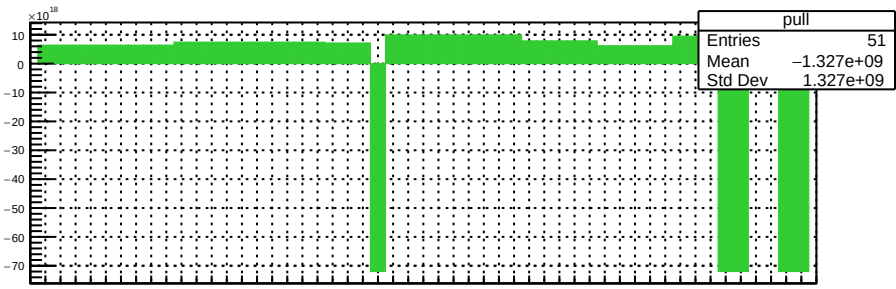
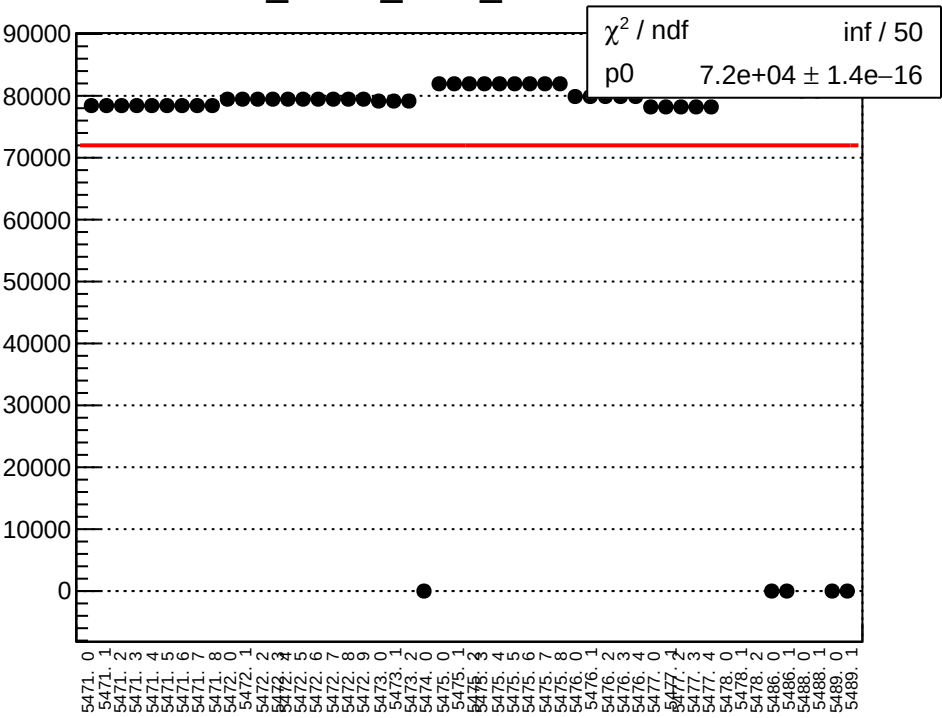
dit_sam1_coil1_err_mean vs run



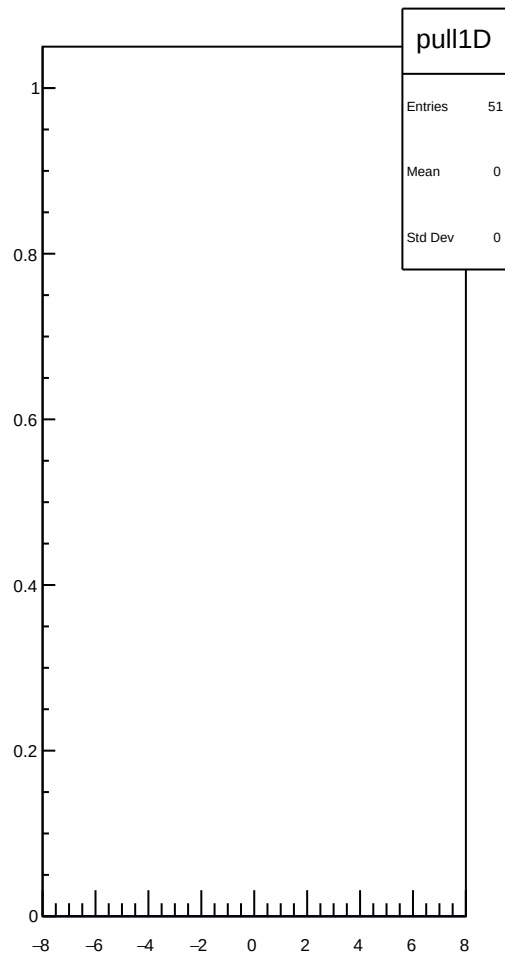
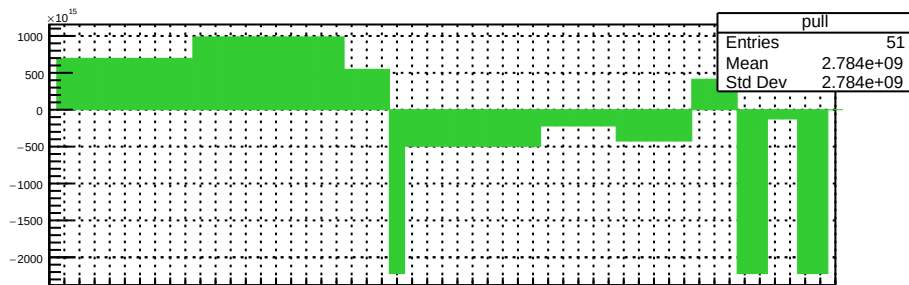
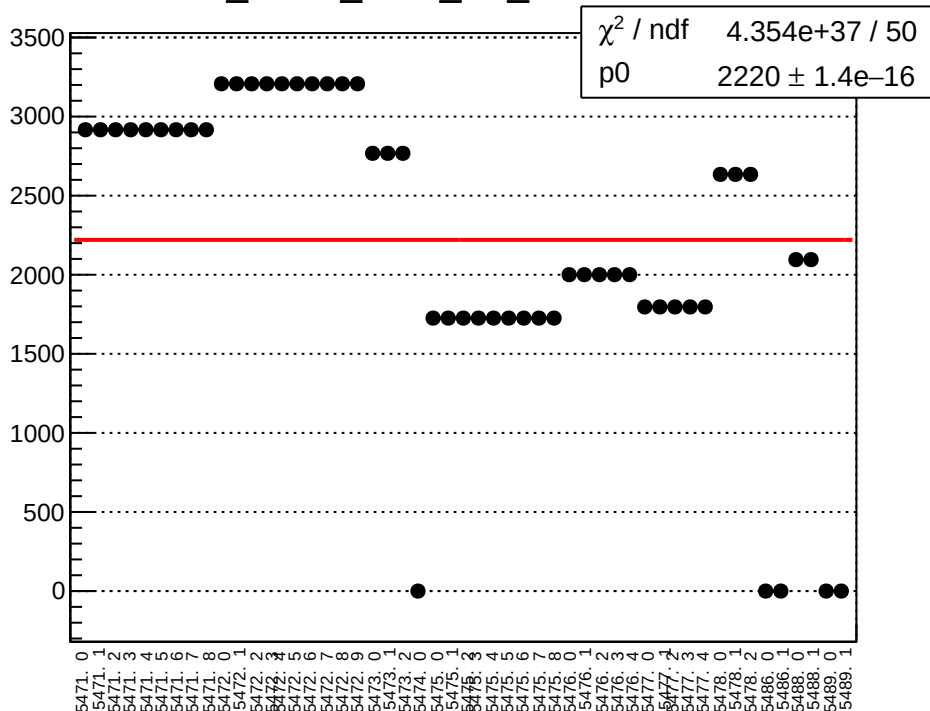
dit_sam1_coil1_Ndata_mean vs run



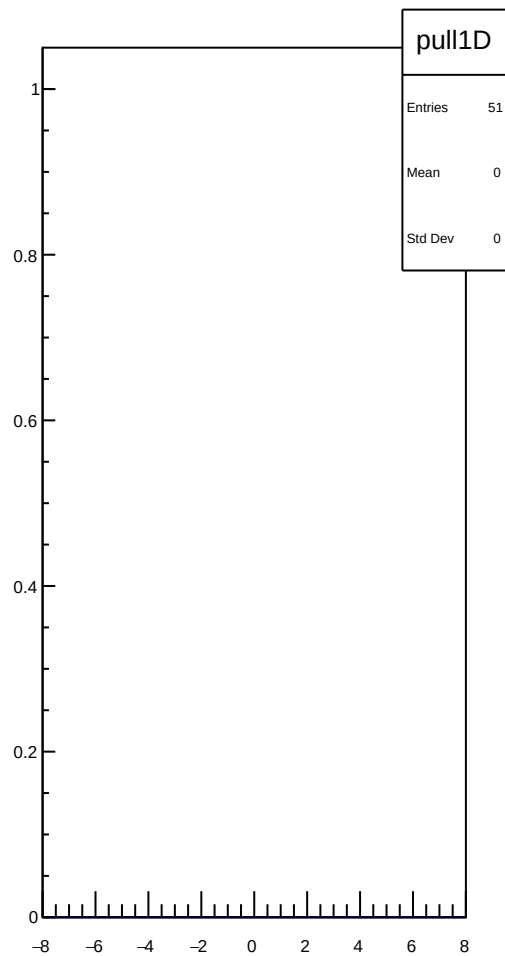
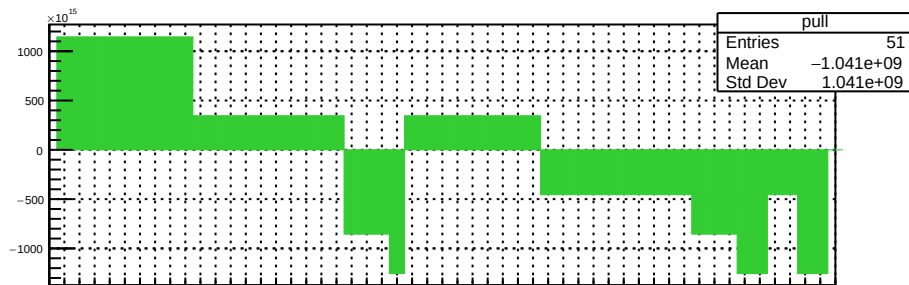
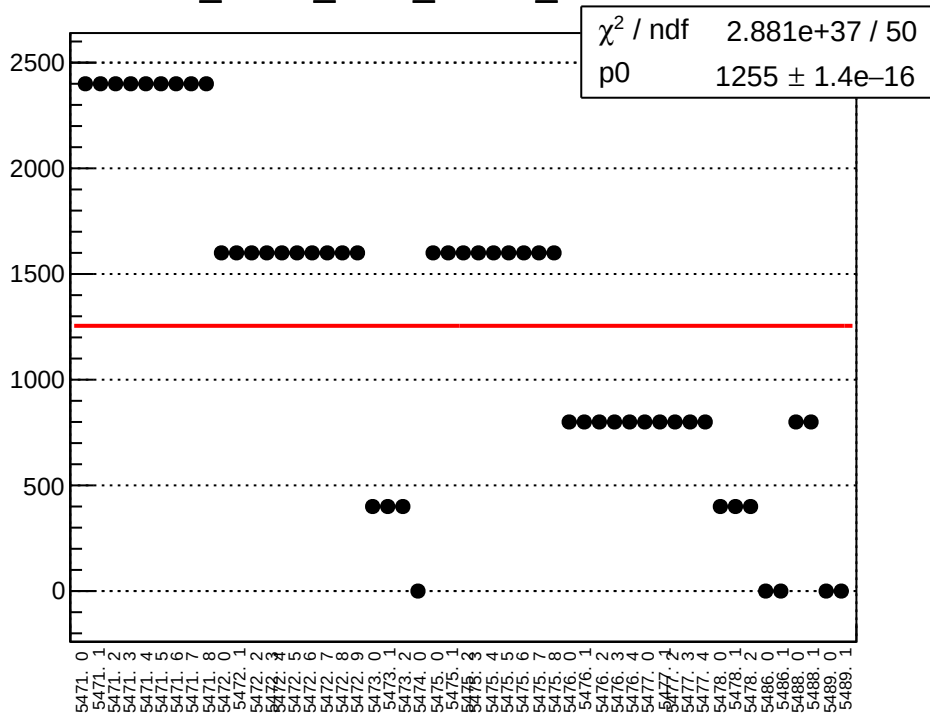
dit_sam2_coil1_mean vs run



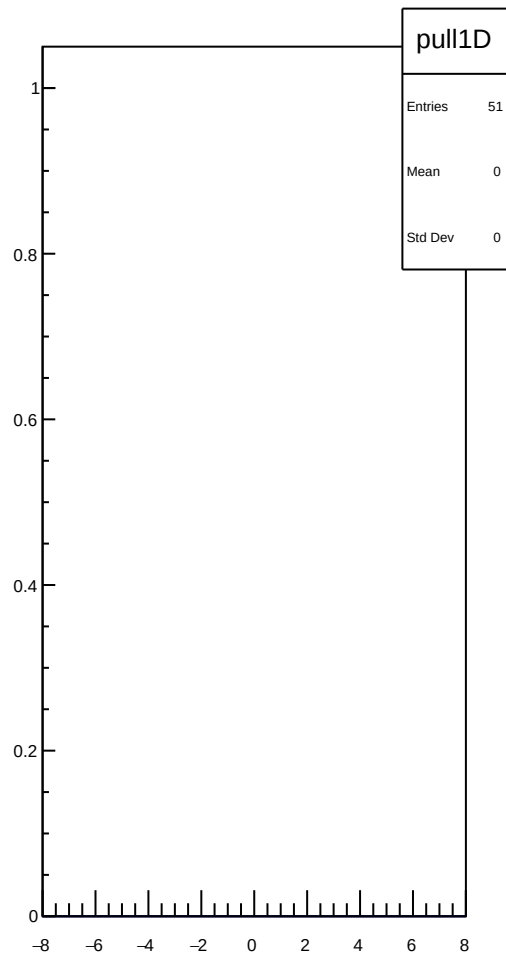
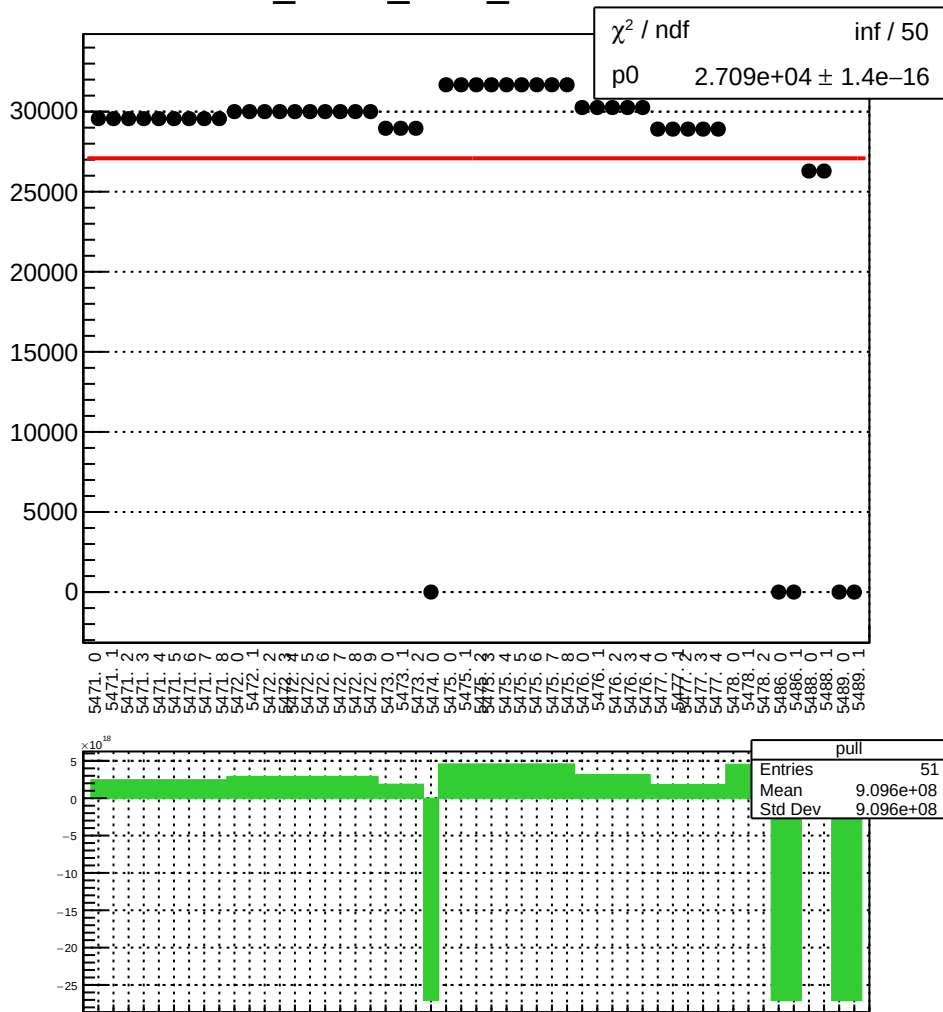
dit_sam2_coil1_err_mean vs run



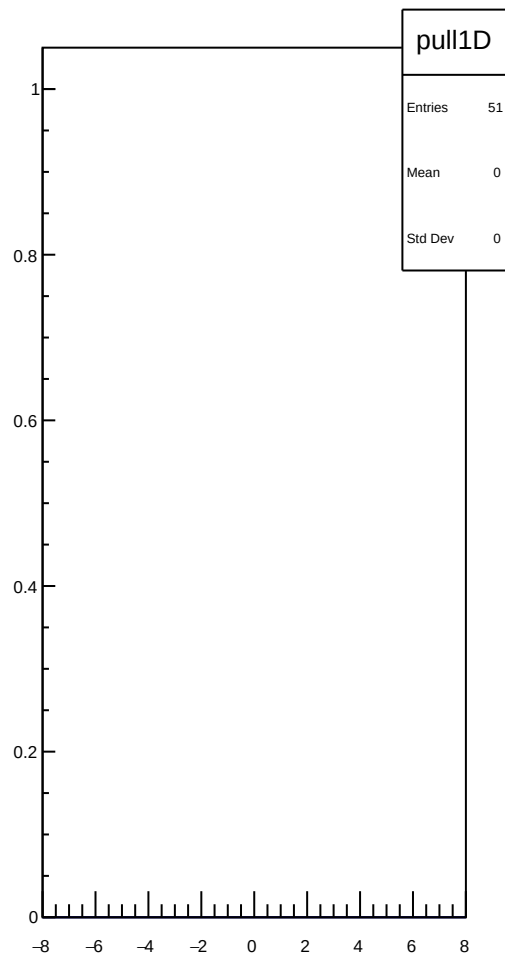
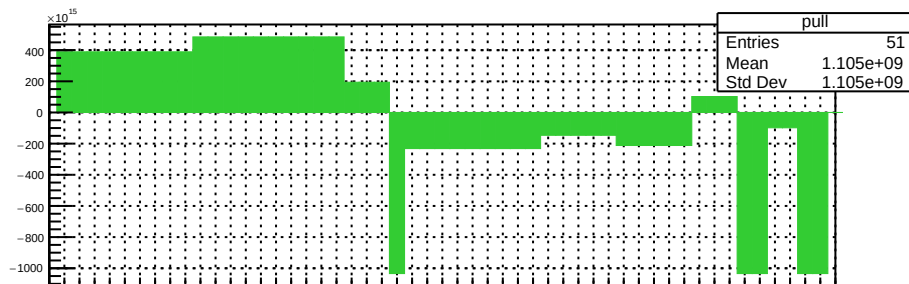
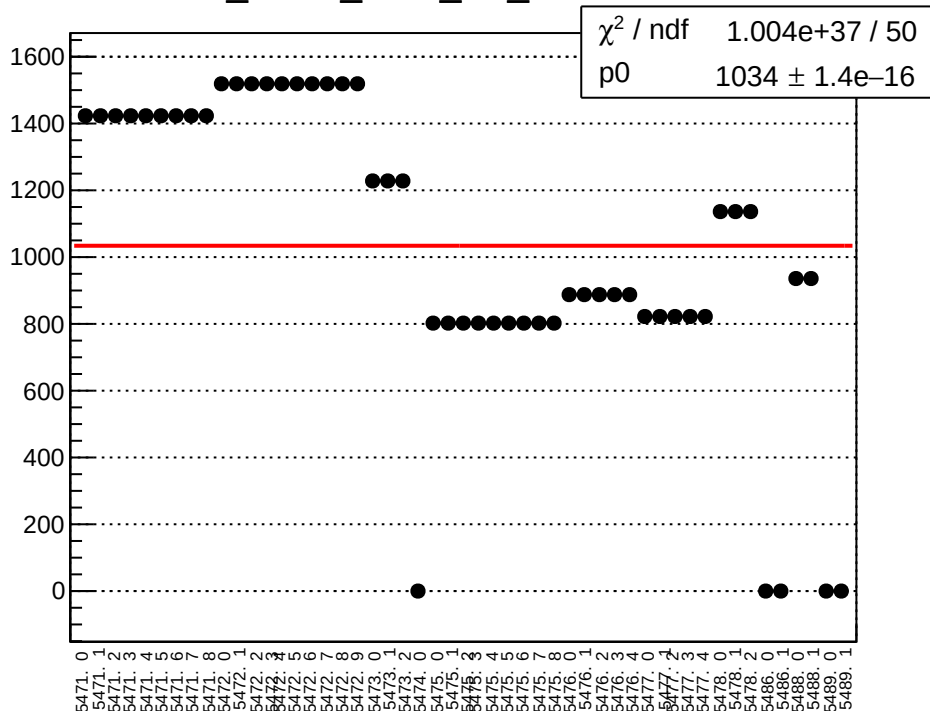
dit_sam2_coil1_Ndata_mean vs run



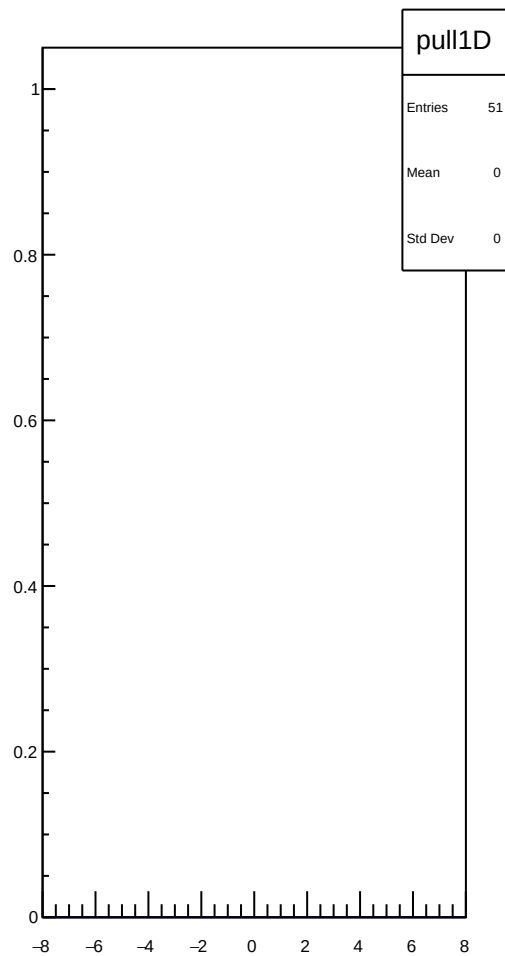
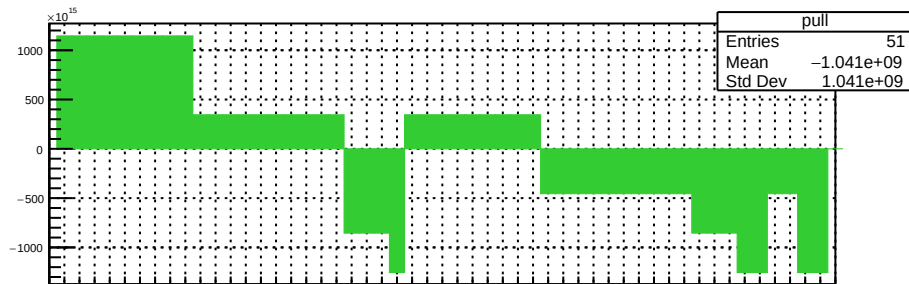
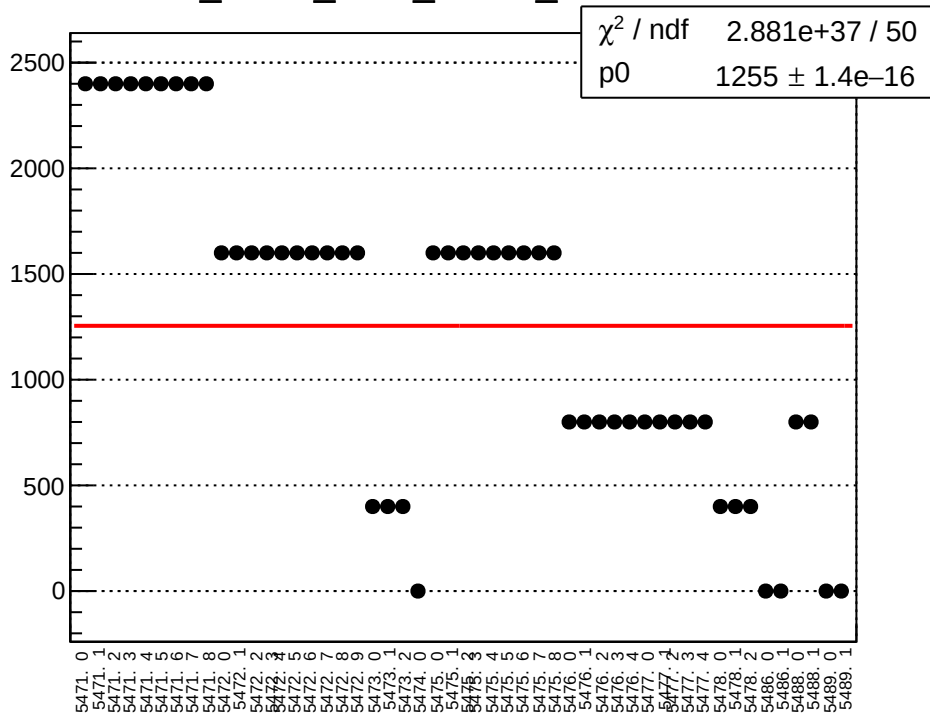
dit_sam3_coil1_mean vs run



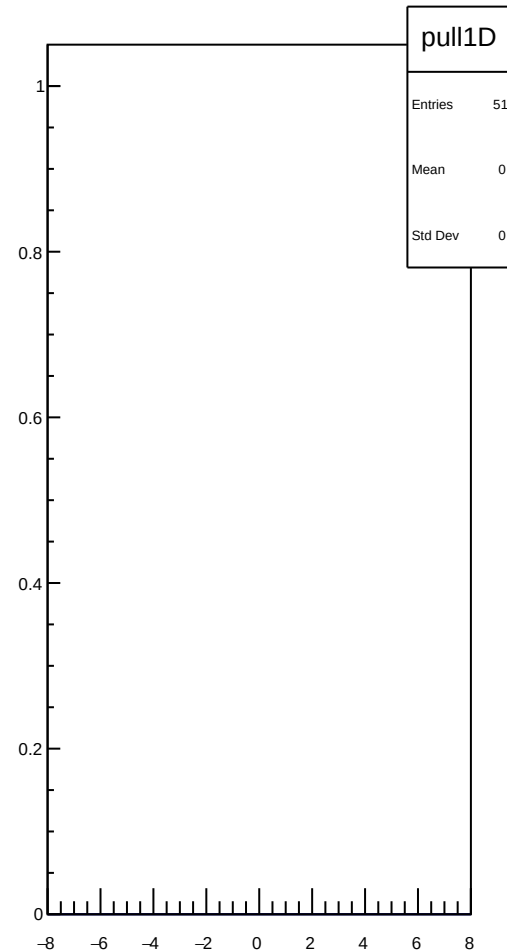
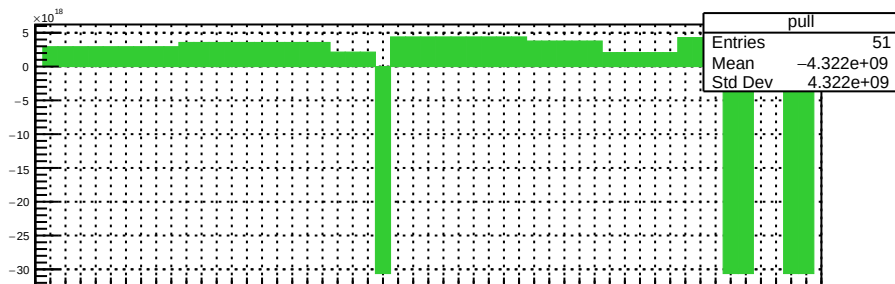
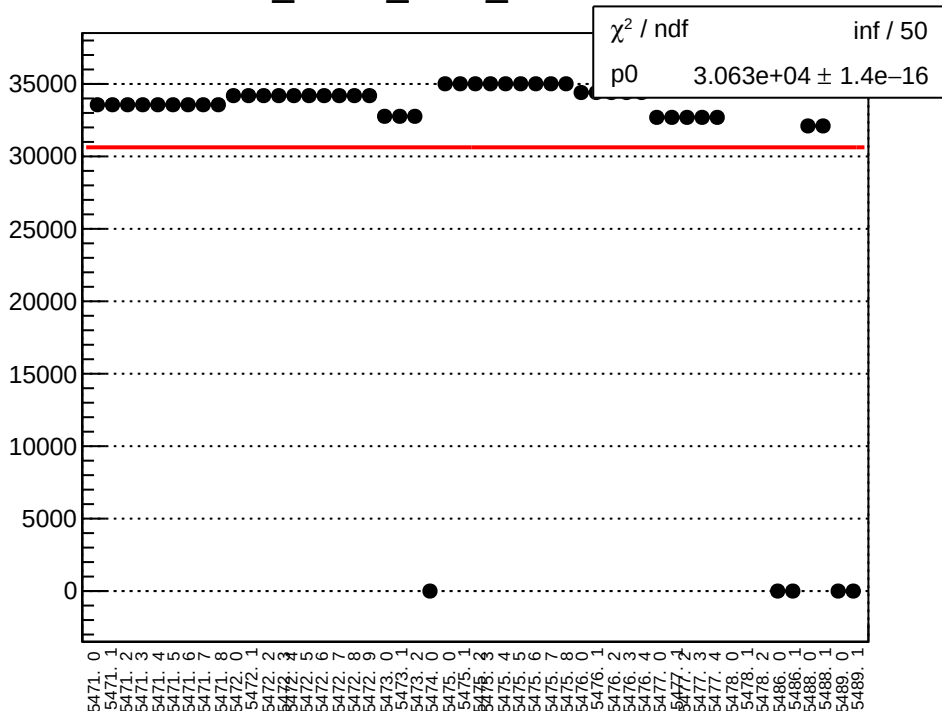
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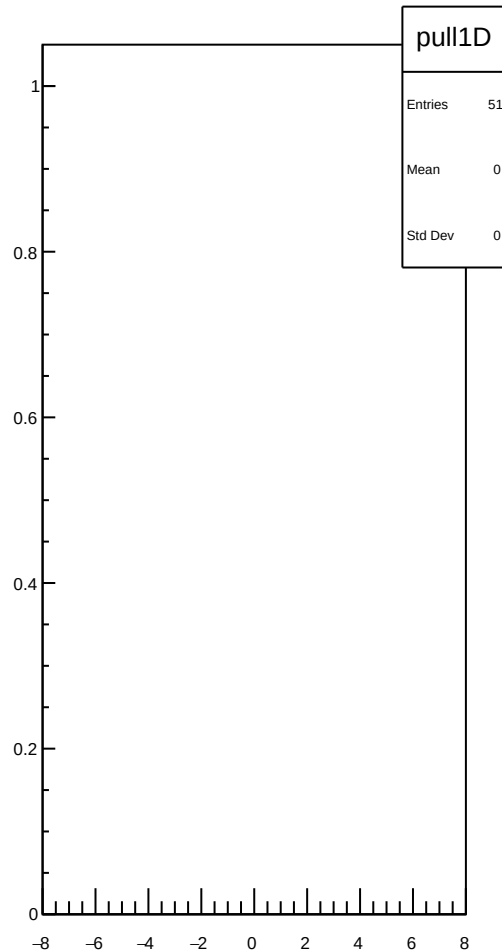
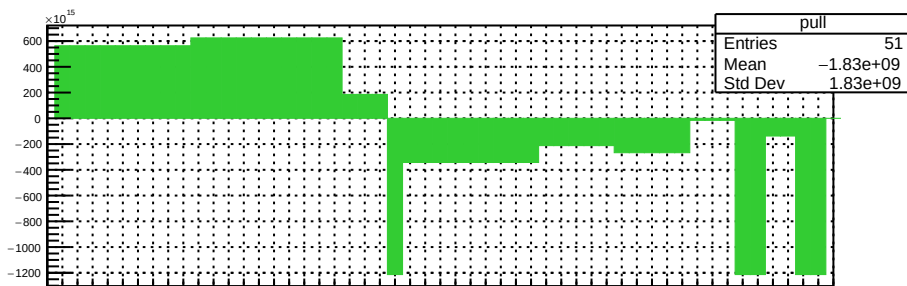
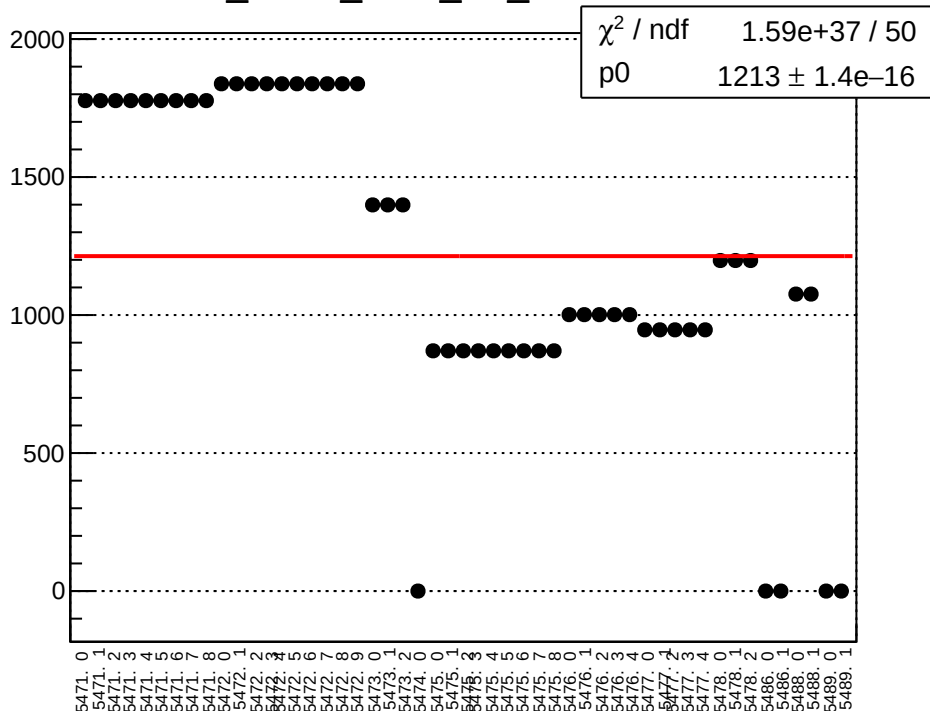
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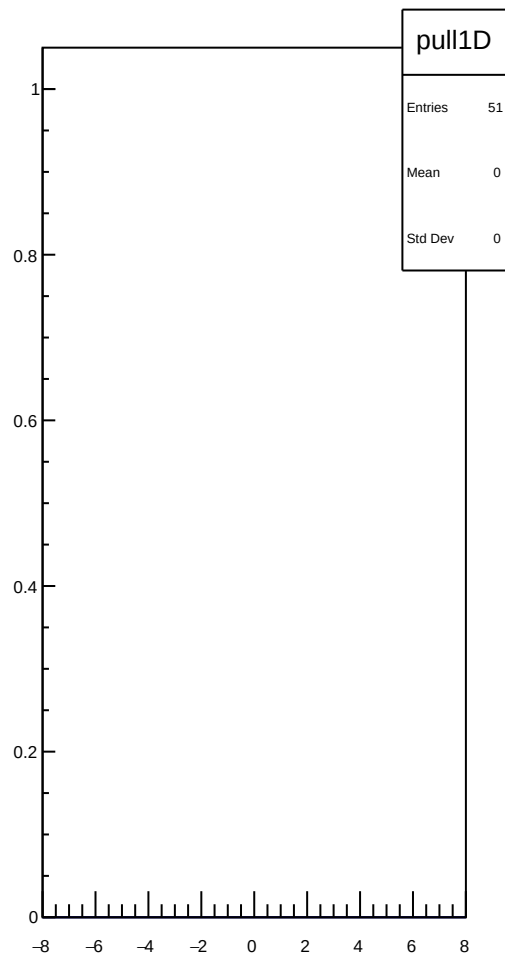
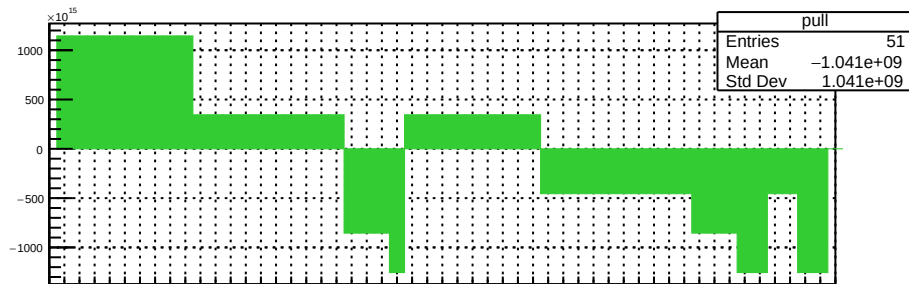
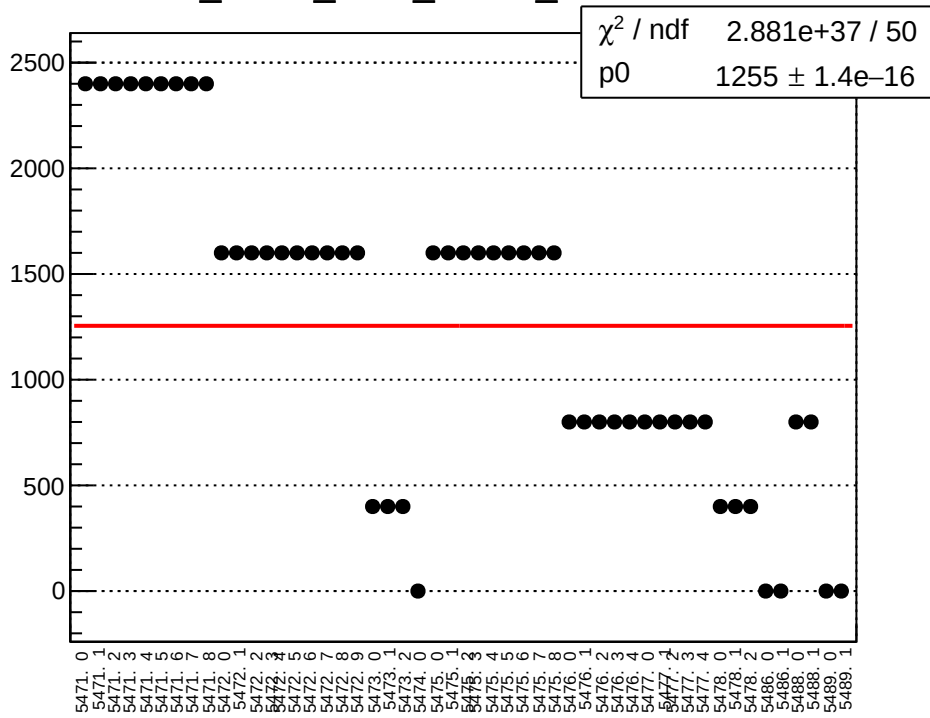
dit_sam4_coil1_mean vs run



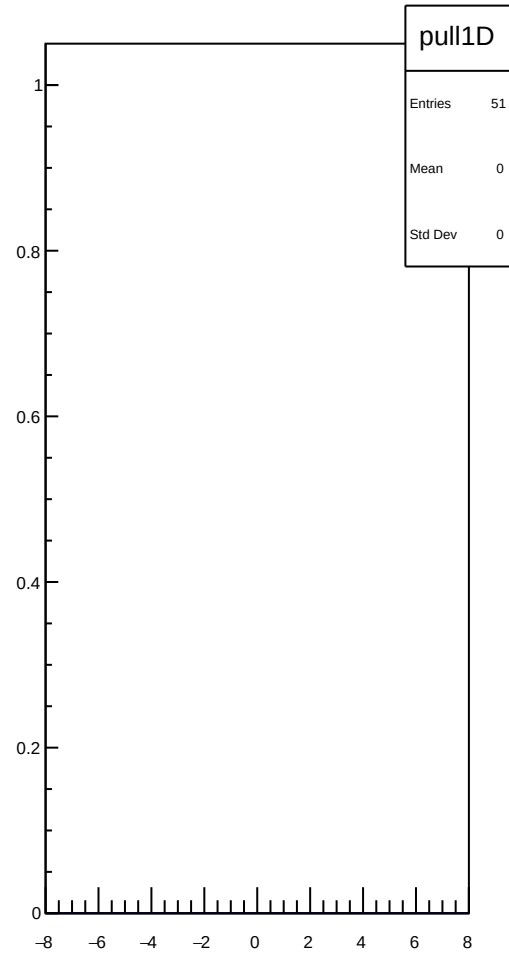
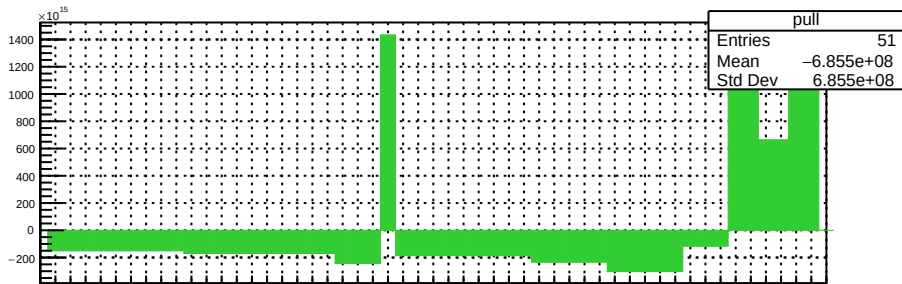
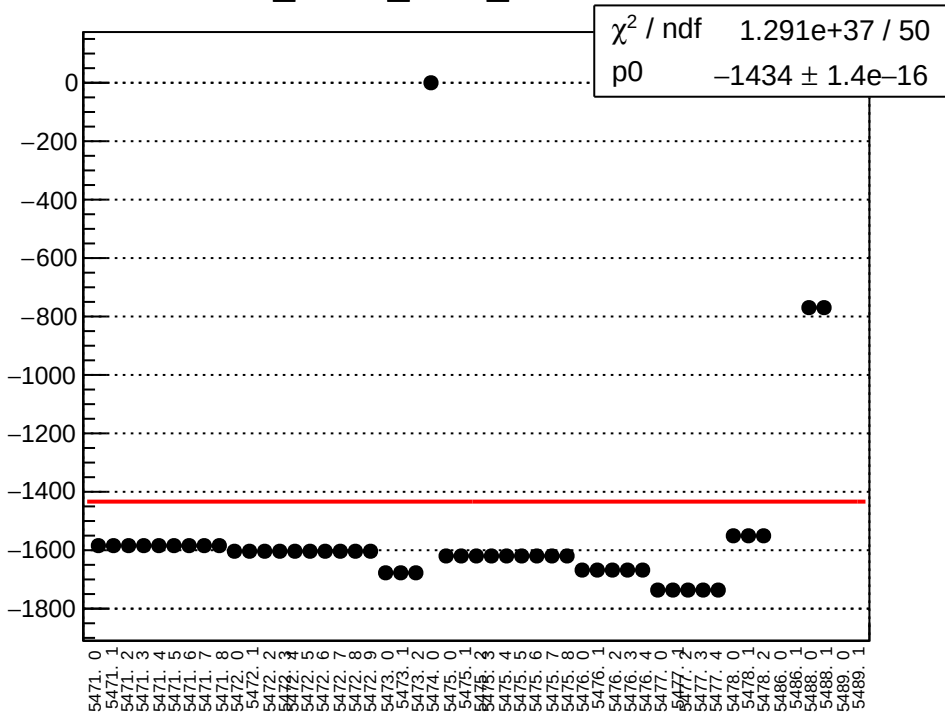
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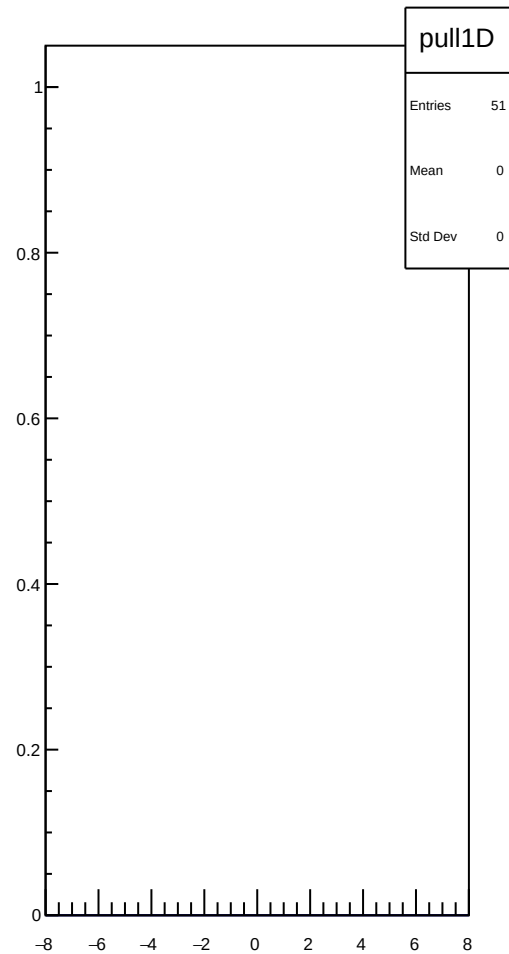
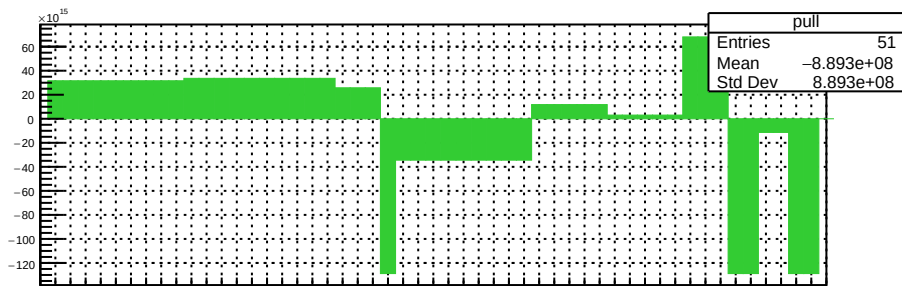
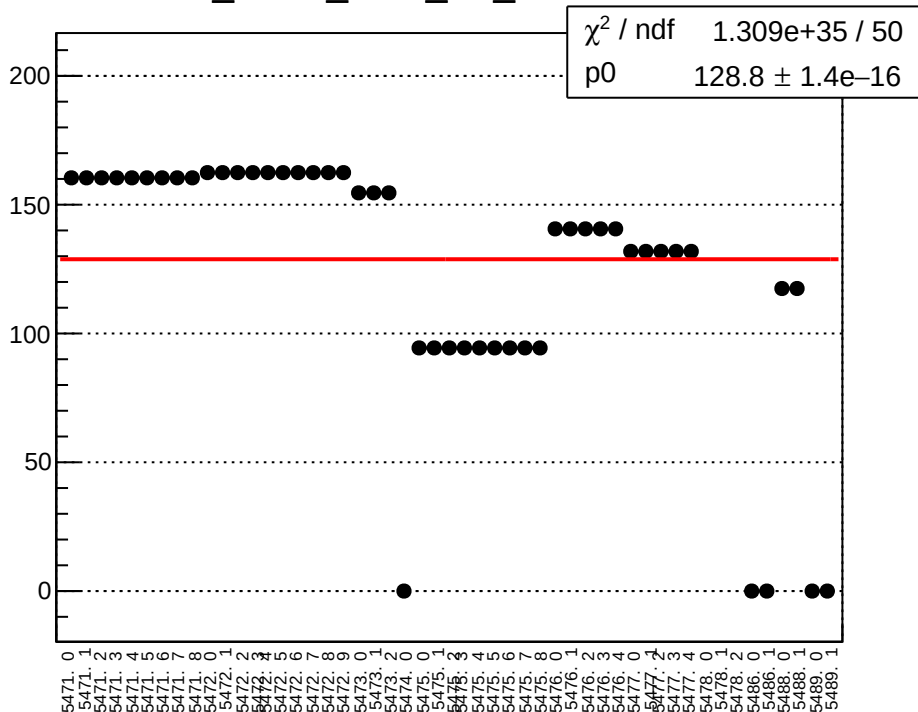
dit_sam4_coil1_Ndata_mean vs run



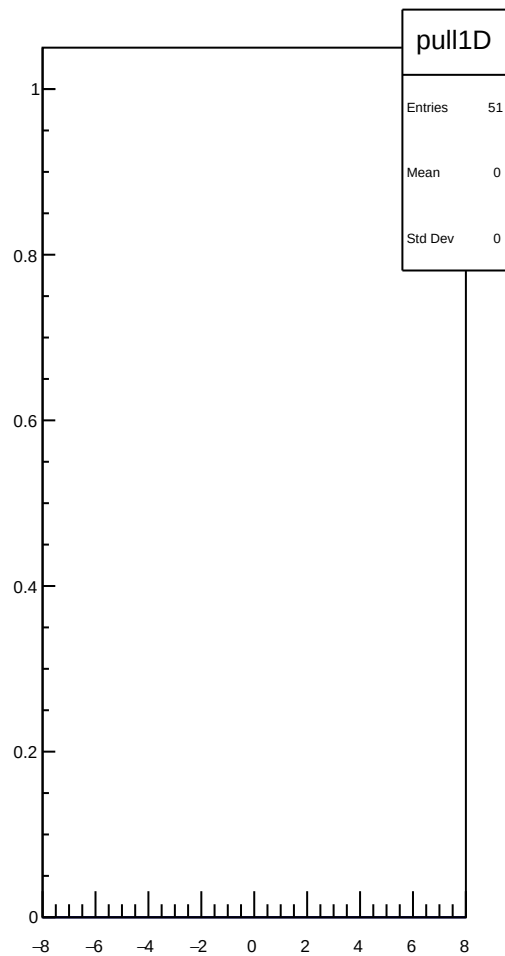
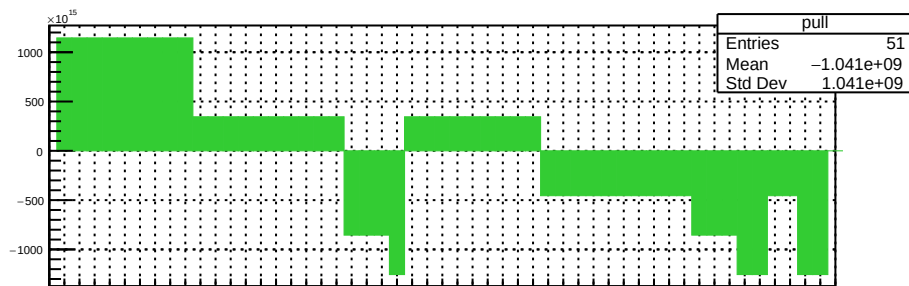
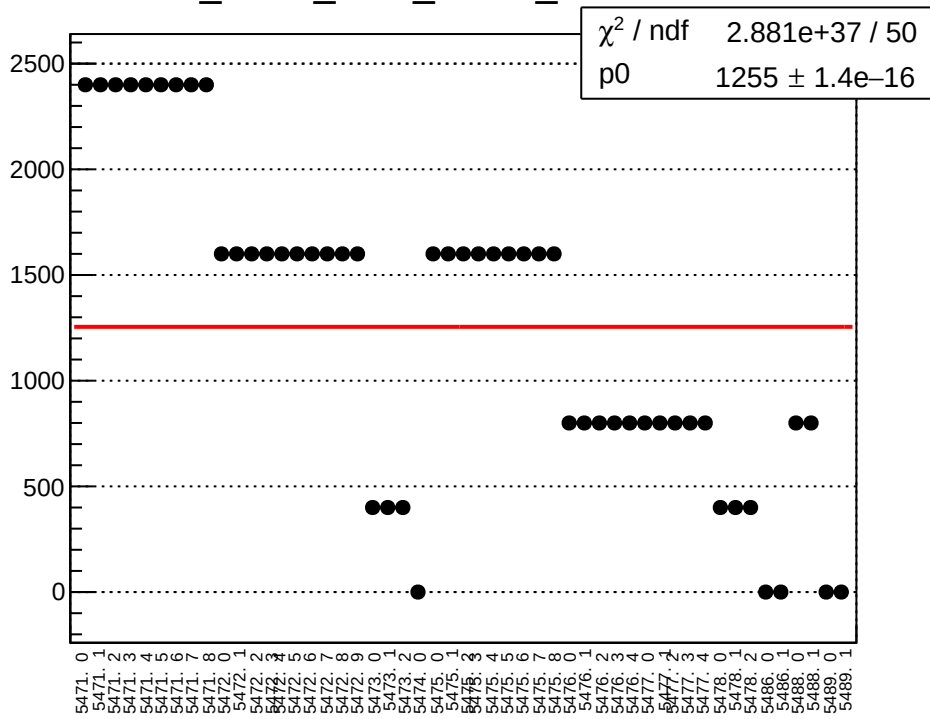
dit_sam5_coil1_mean vs run



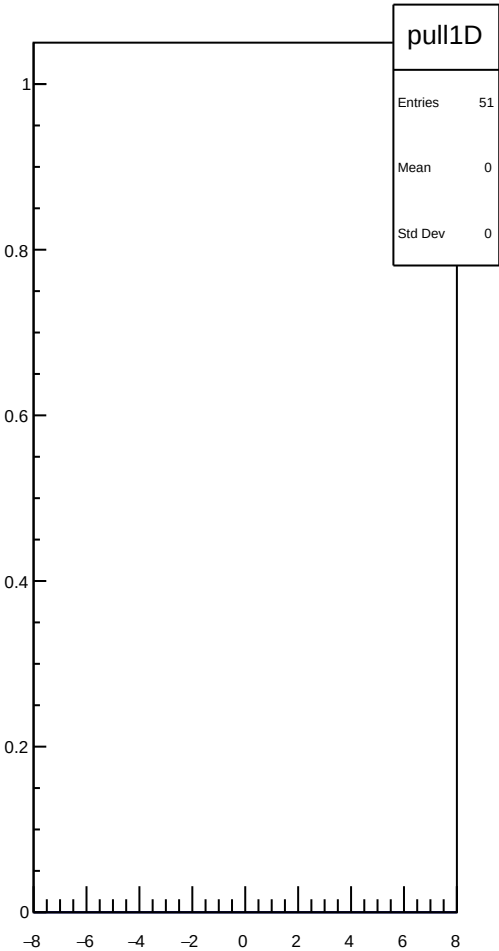
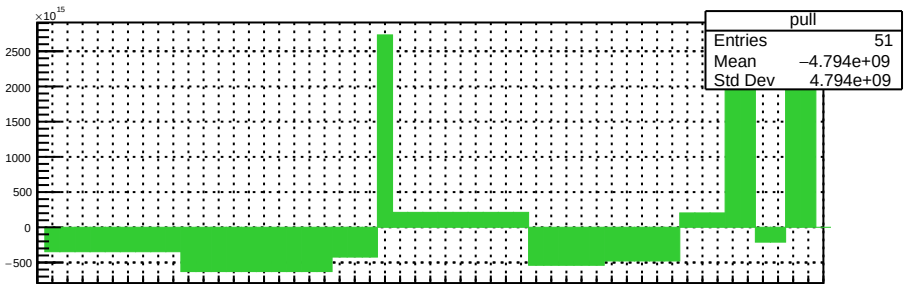
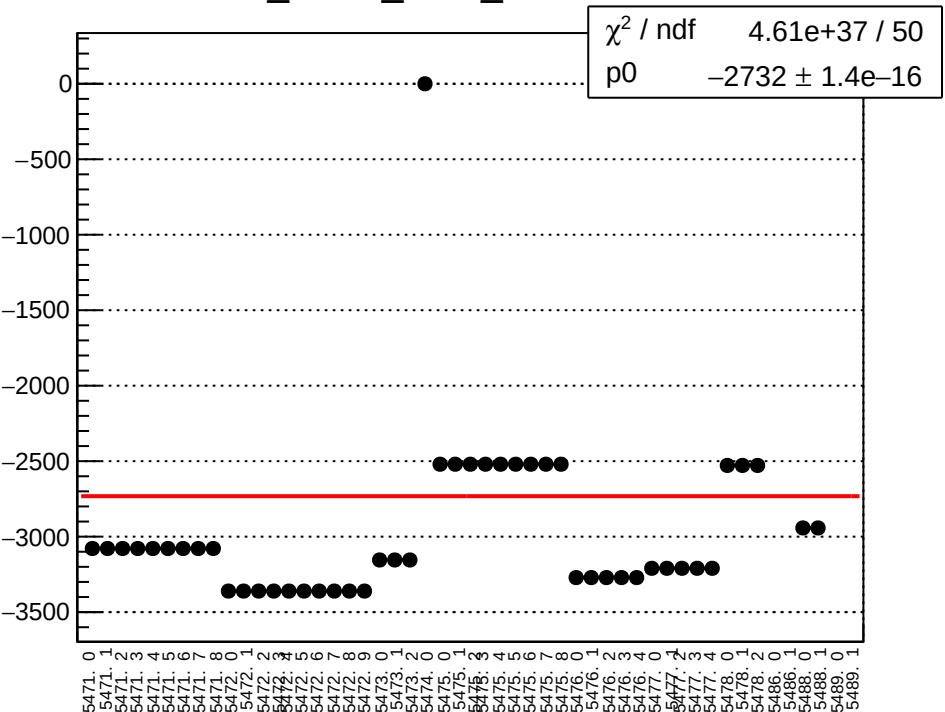
dit_sam5_coil1_err_mean vs run



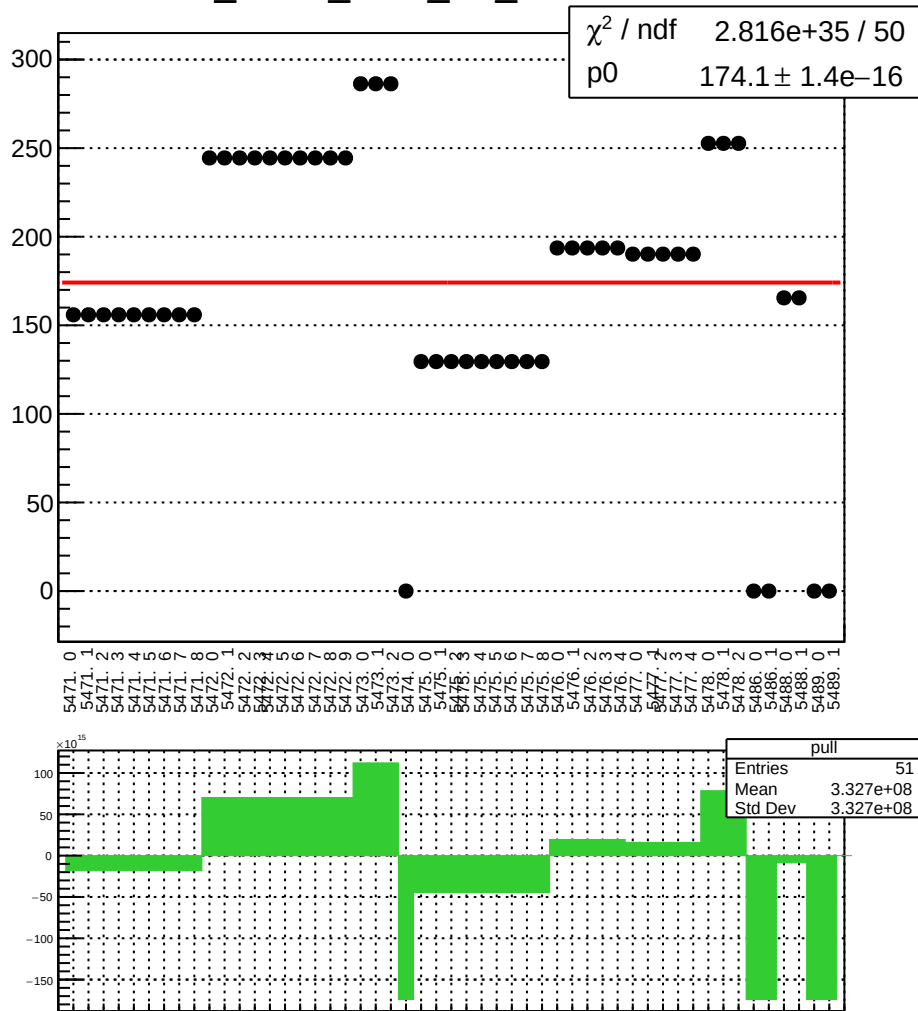
dit_sam5_coil1_Ndata_mean vs run



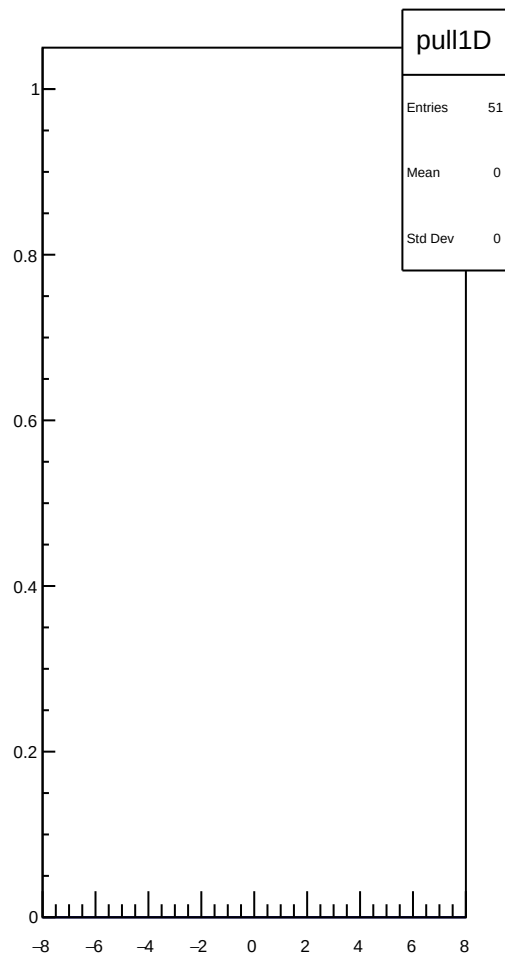
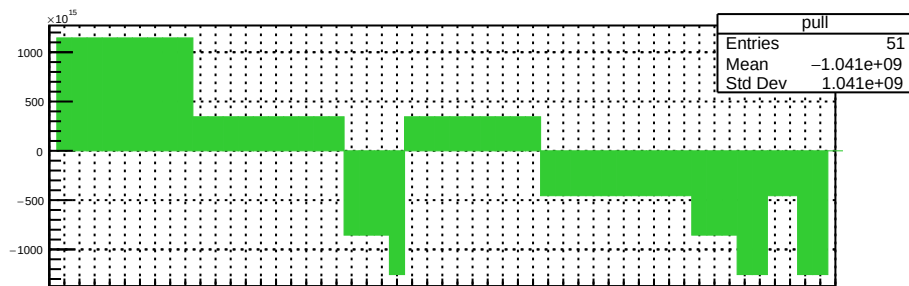
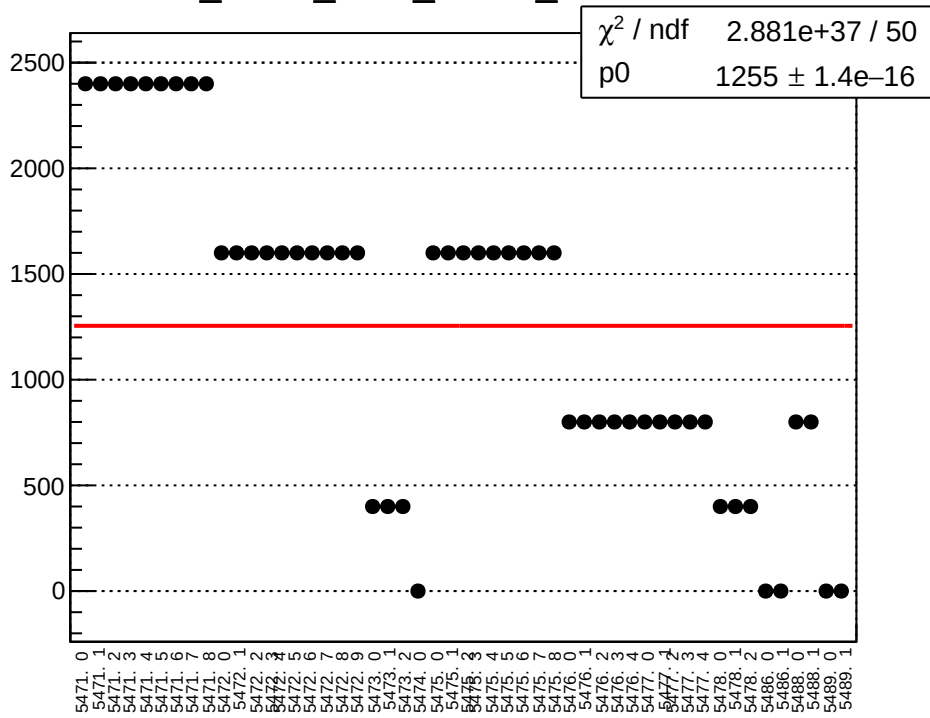
dit_sam6_coil1_mean vs run



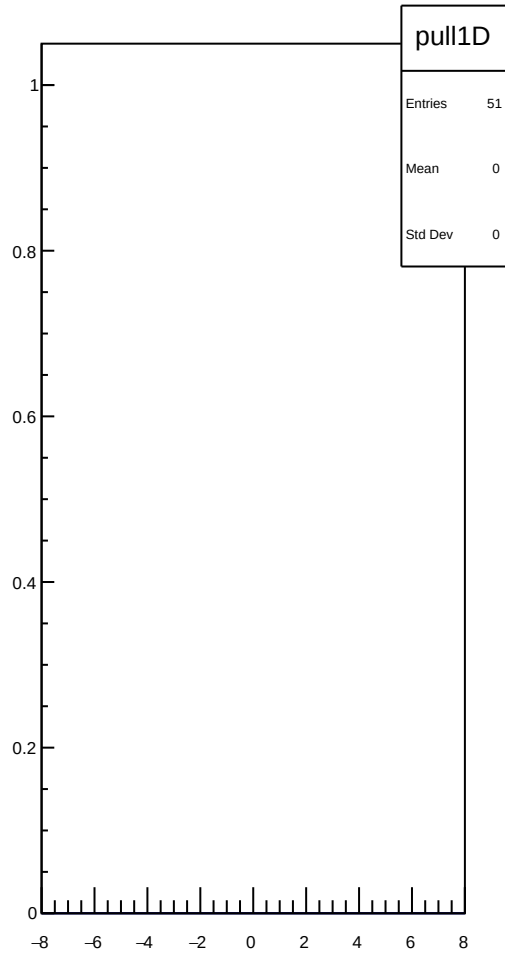
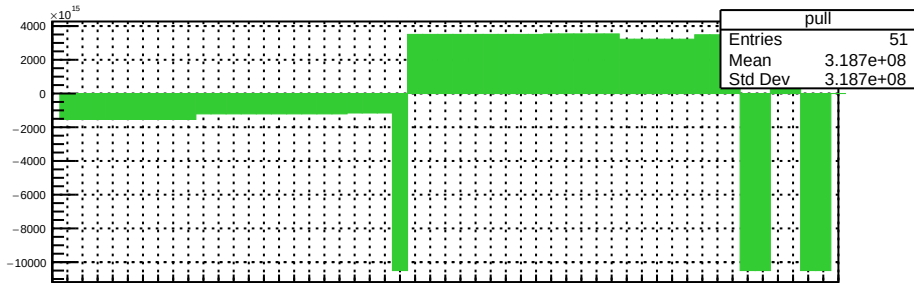
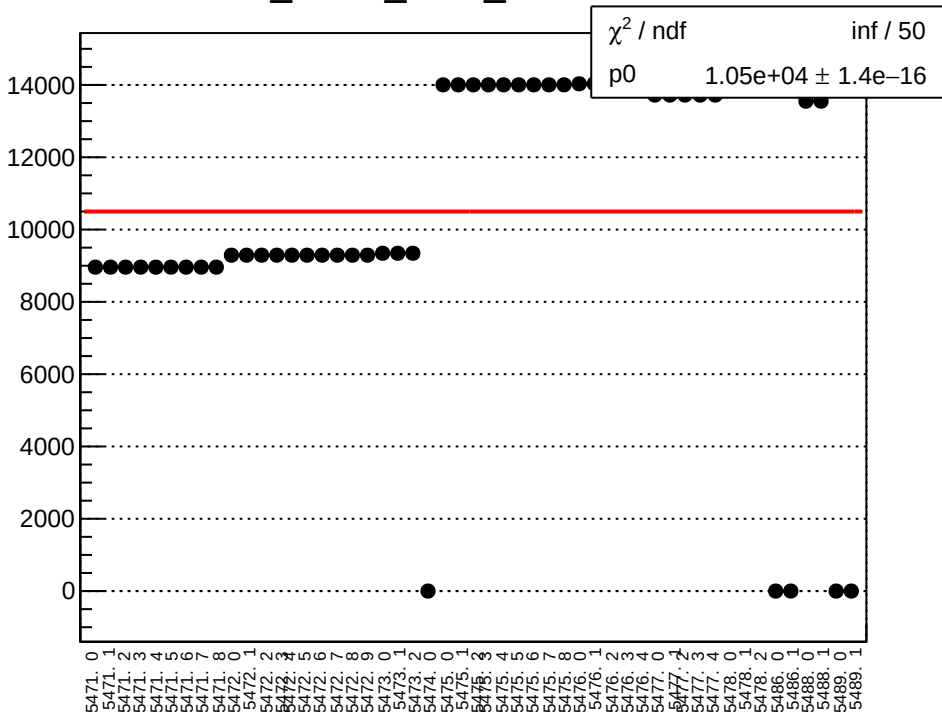
dit_sam6_coil1_err_mean vs run



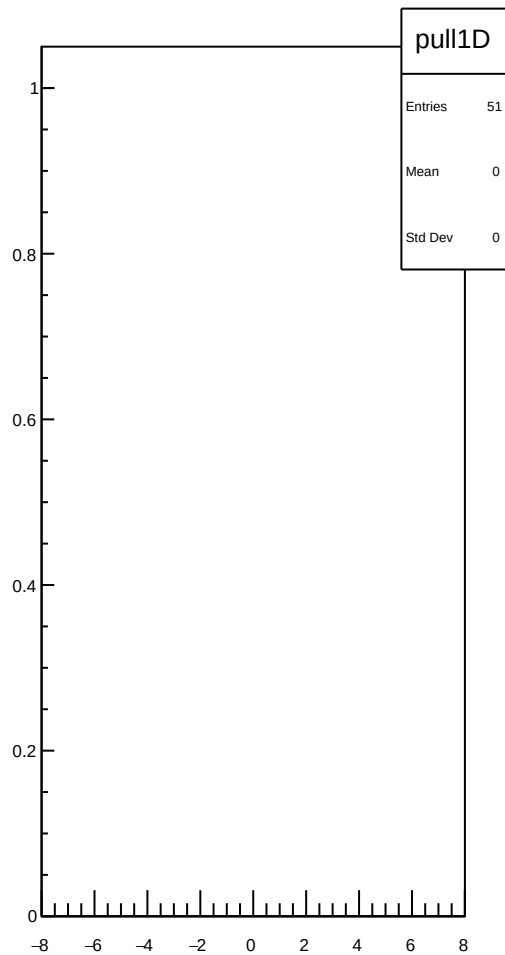
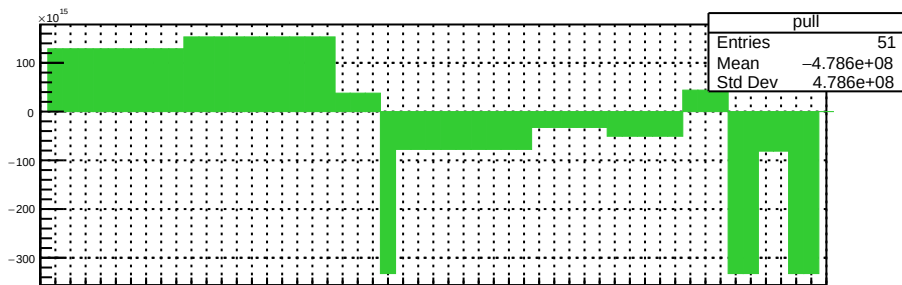
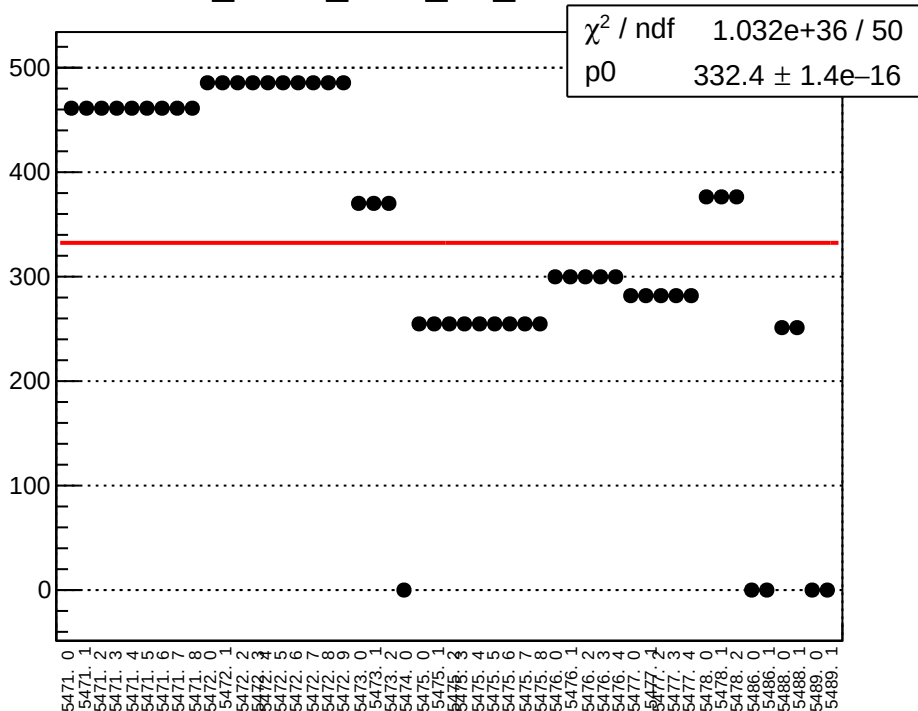
dit_sam6_coil1_Ndata_mean vs run



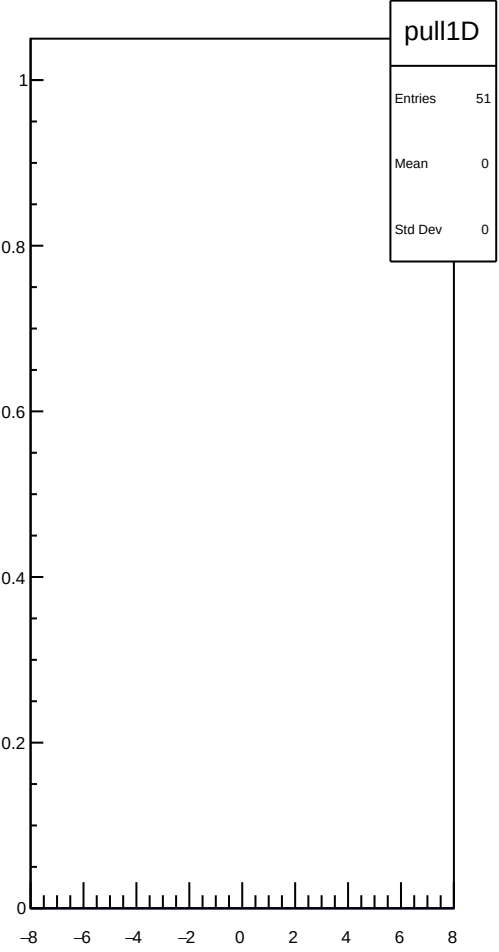
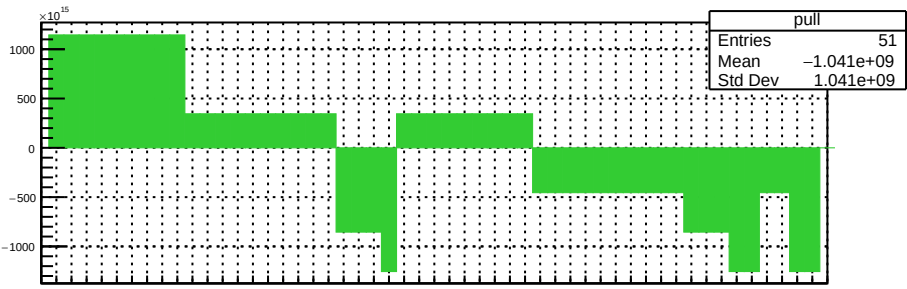
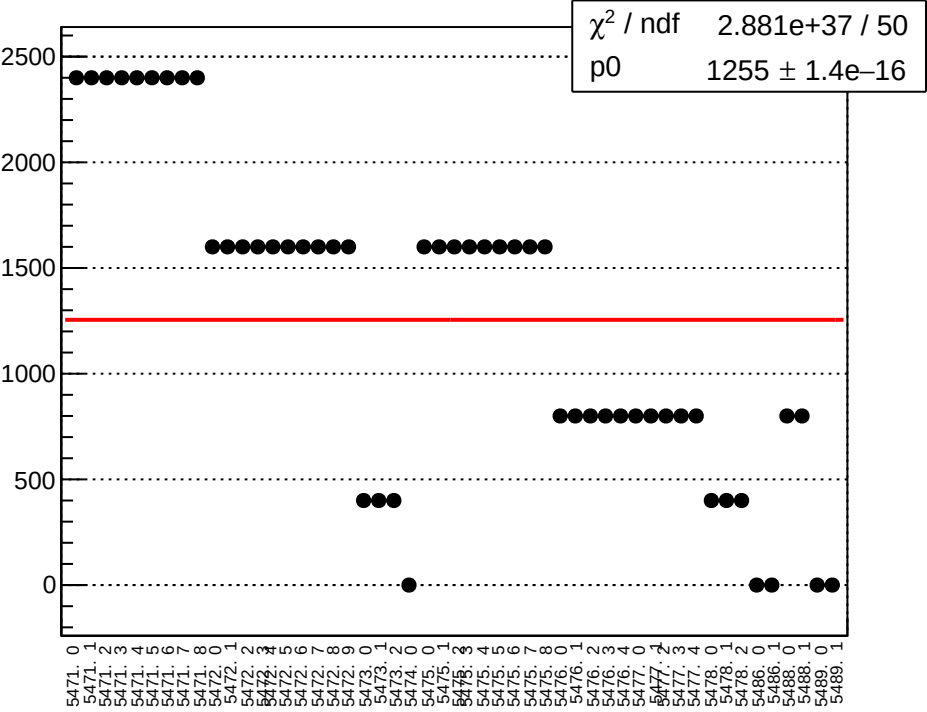
dit_sam7_coil1_mean vs run



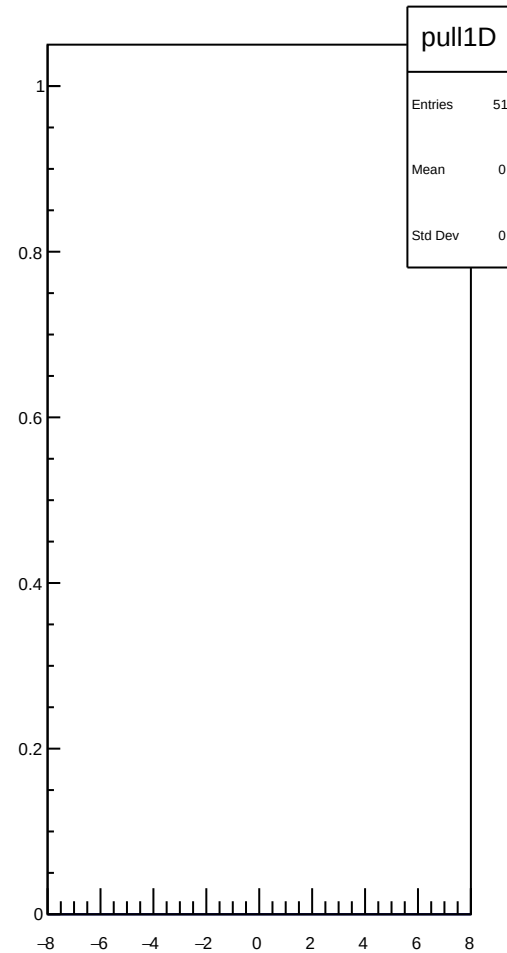
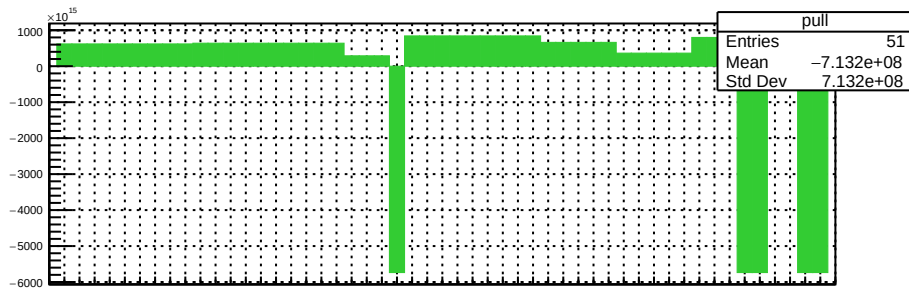
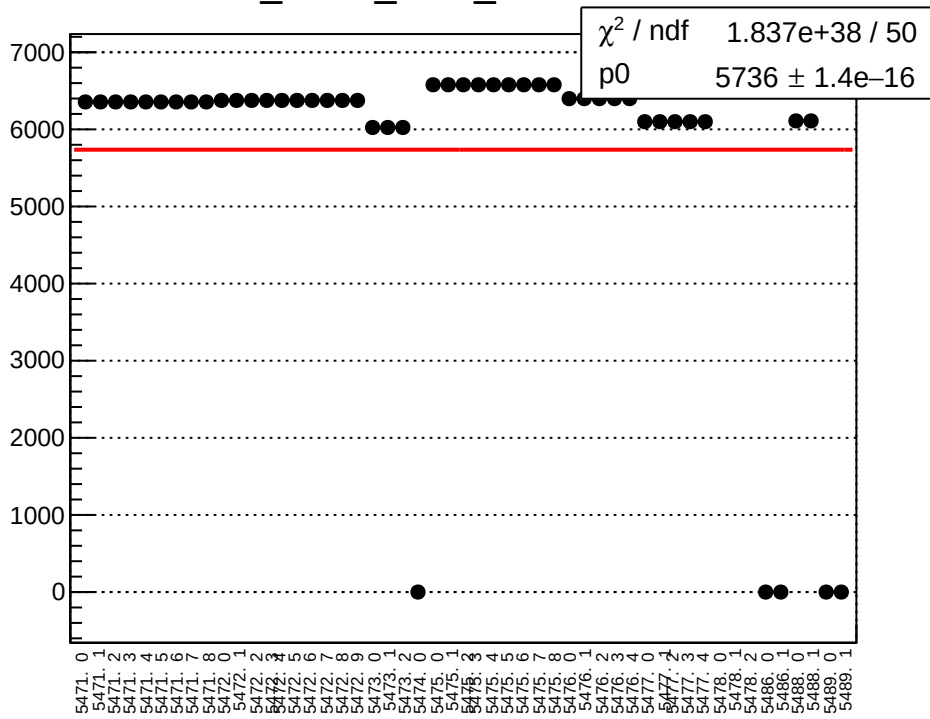
dit_sam7_coil1_err_mean vs run



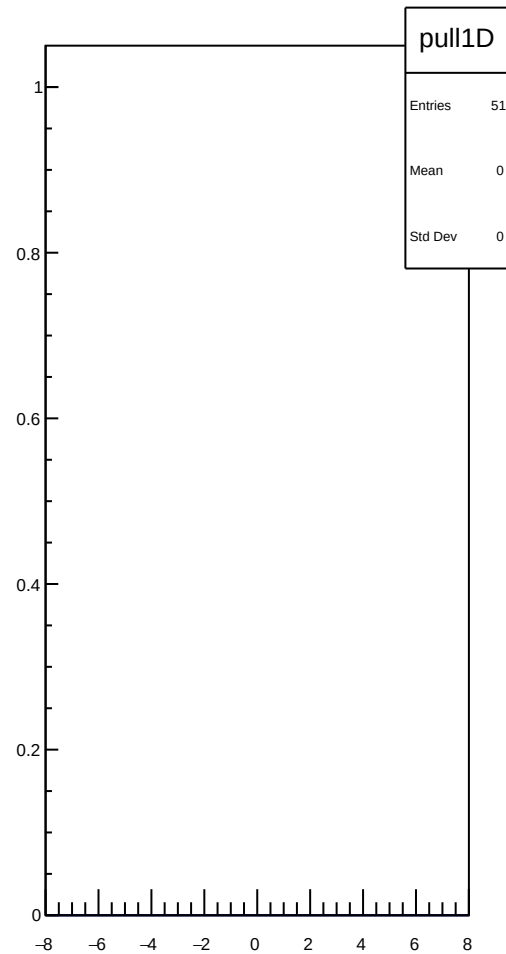
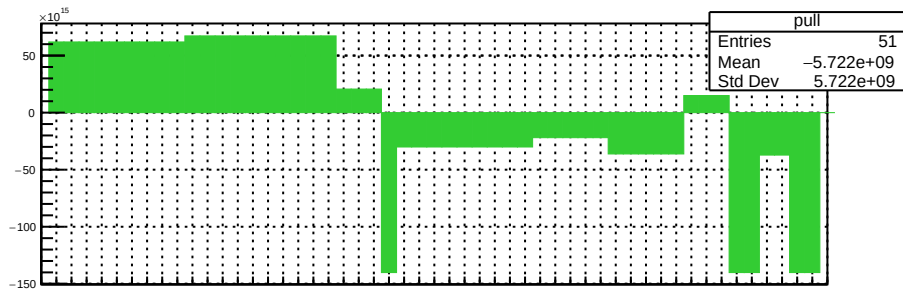
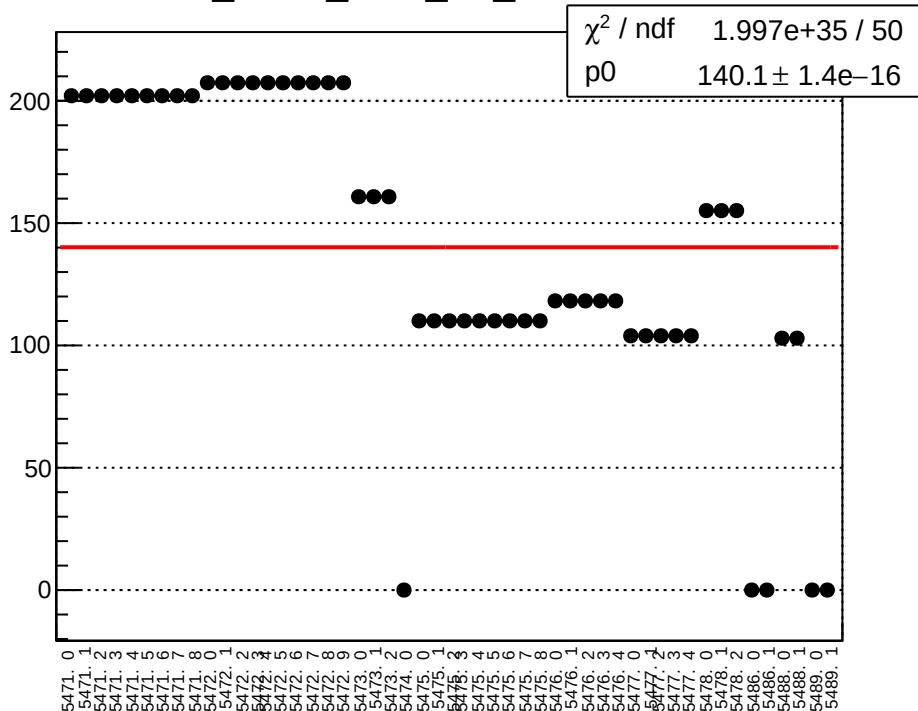
dit_sam7_coil1_Ndata_mean vs run



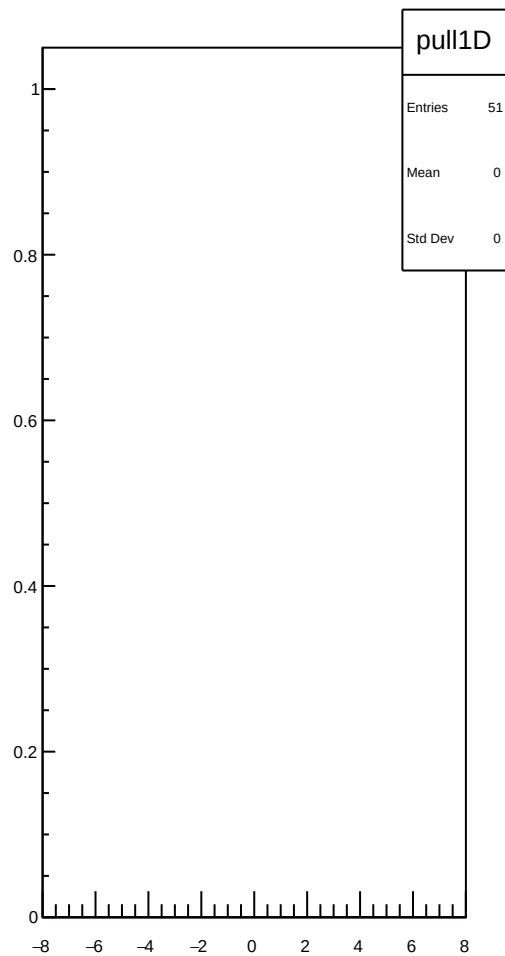
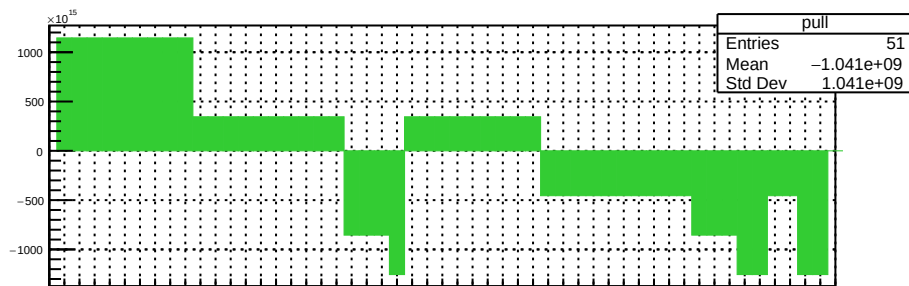
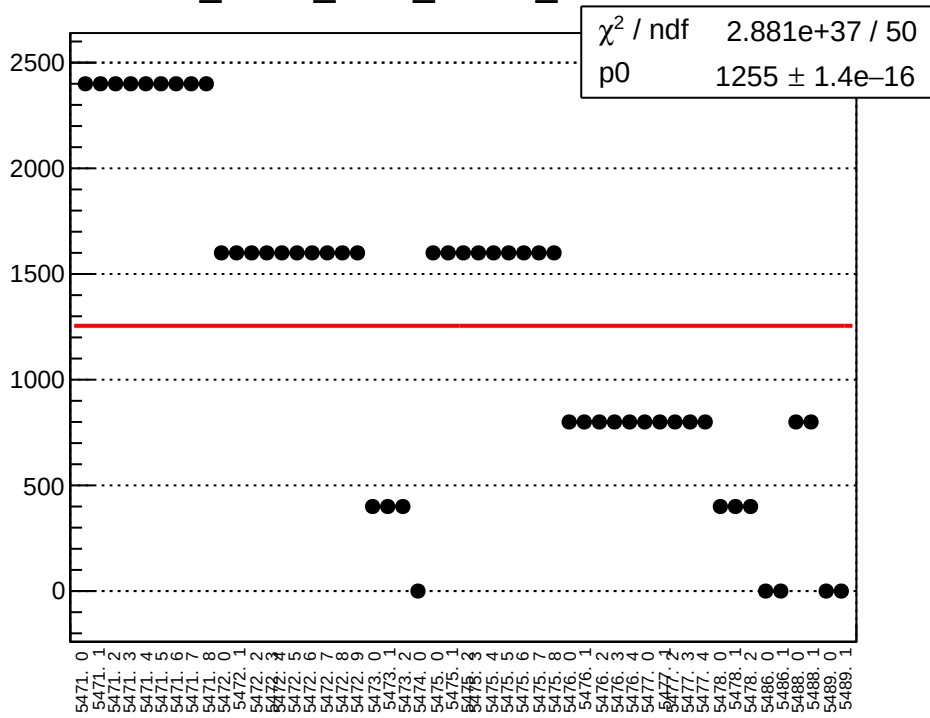
dit_sam8_coil1_mean vs run



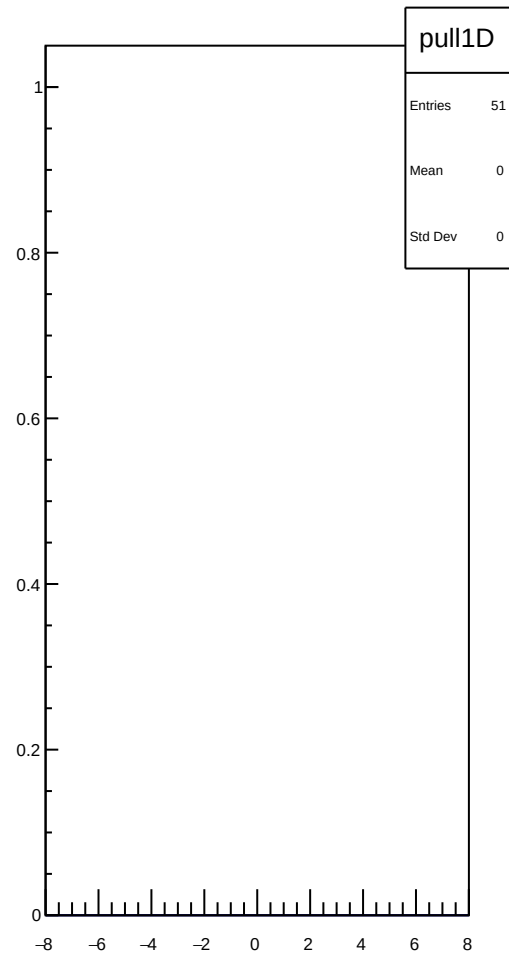
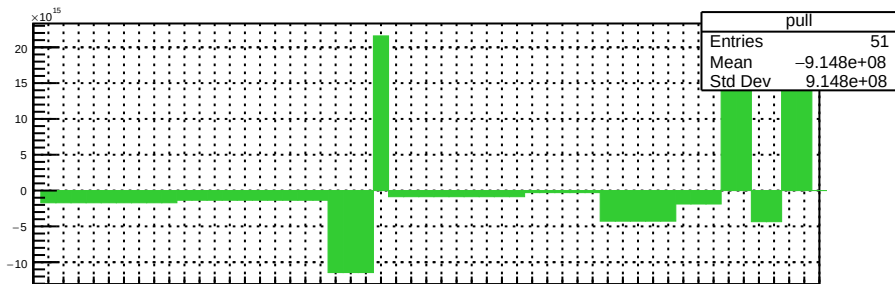
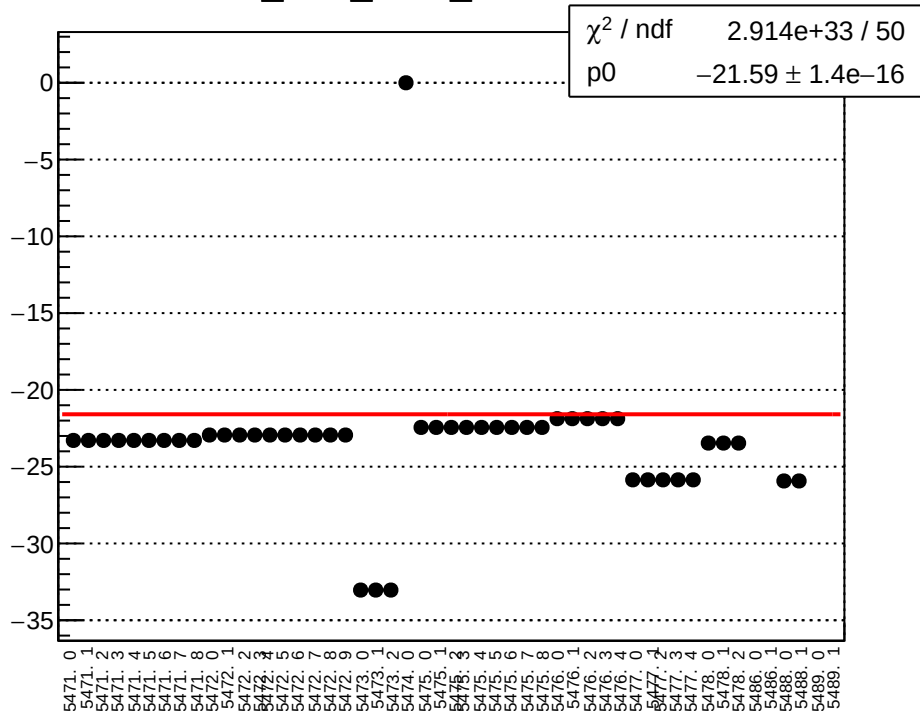
dit_sam8_coil1_err_mean vs run



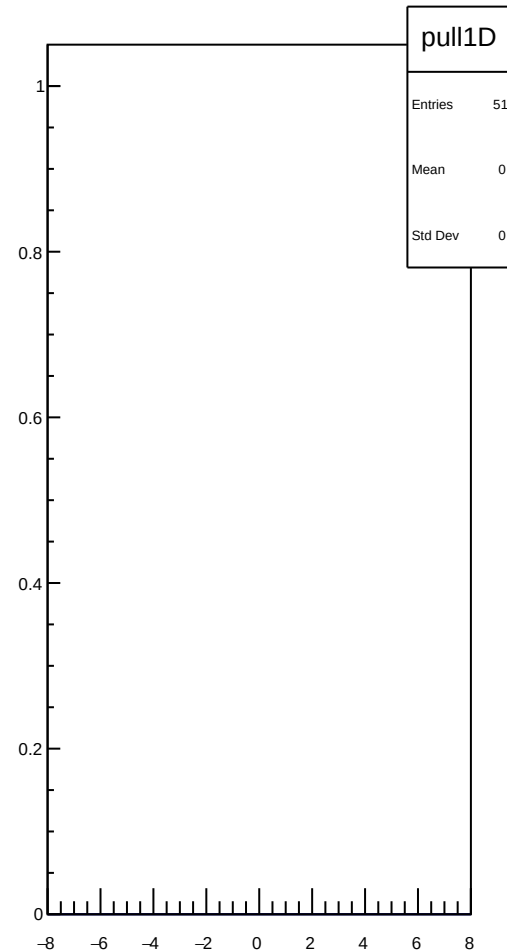
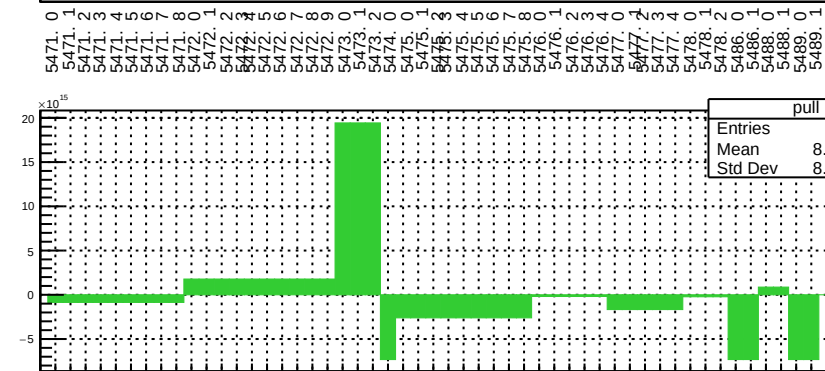
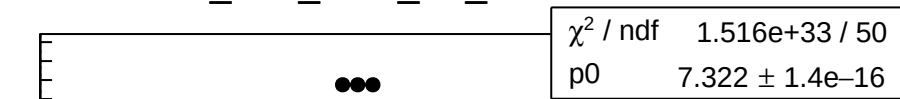
dit_sam8_coil1_Ndata_mean vs run



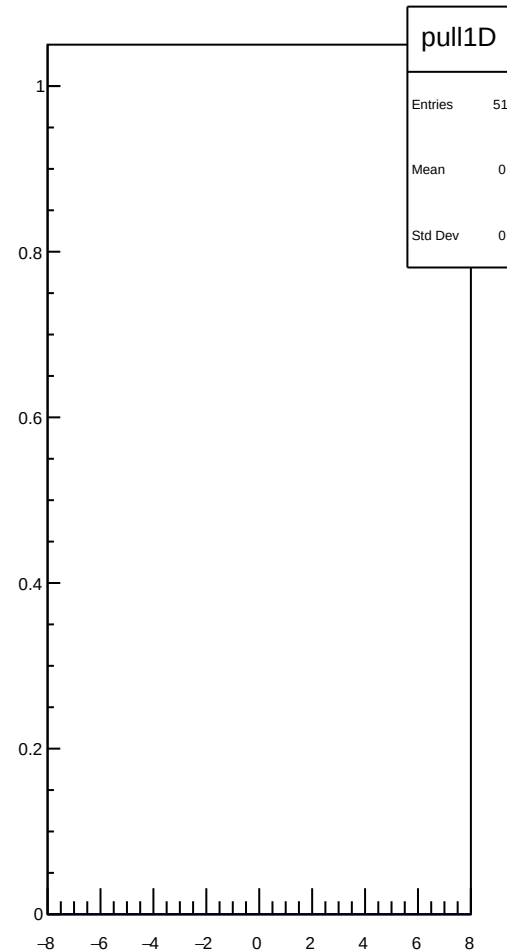
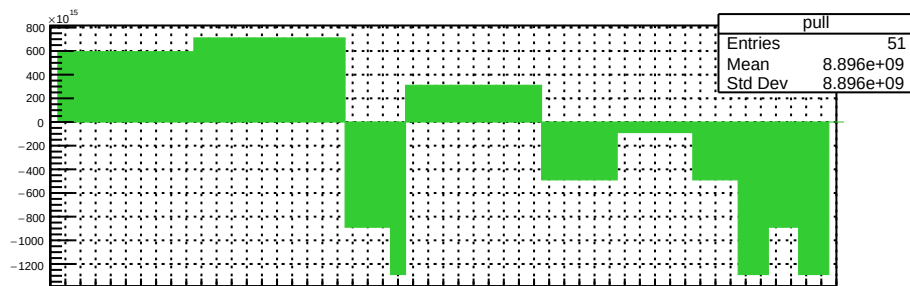
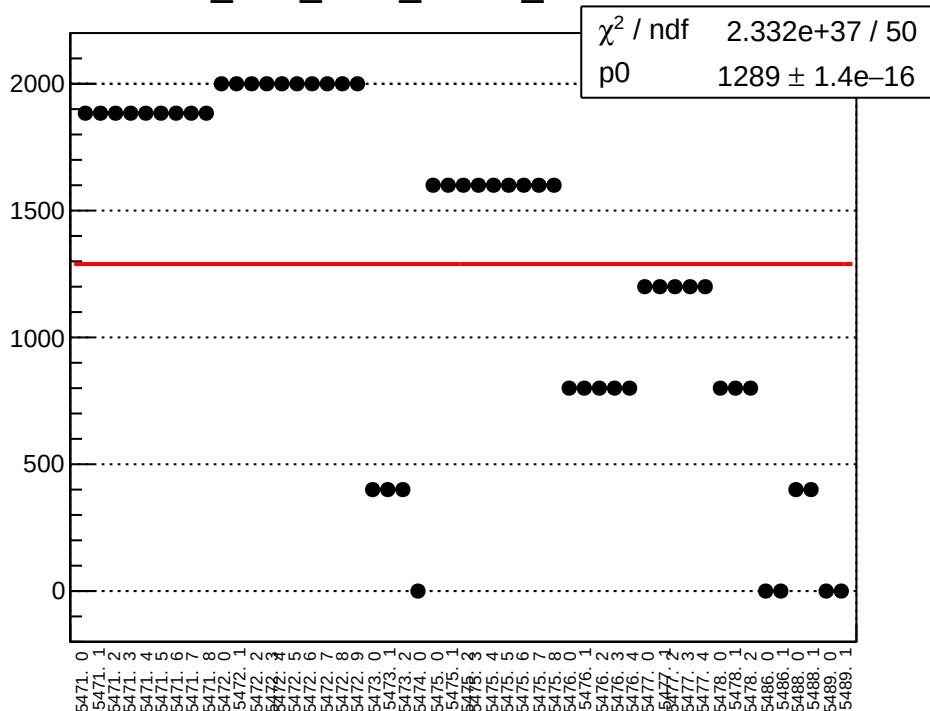
dit_4aX_coil3_mean vs run



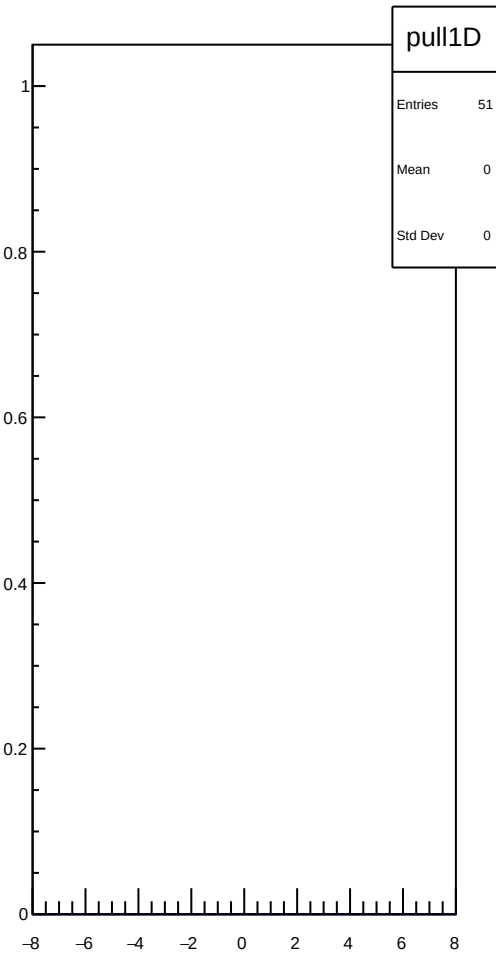
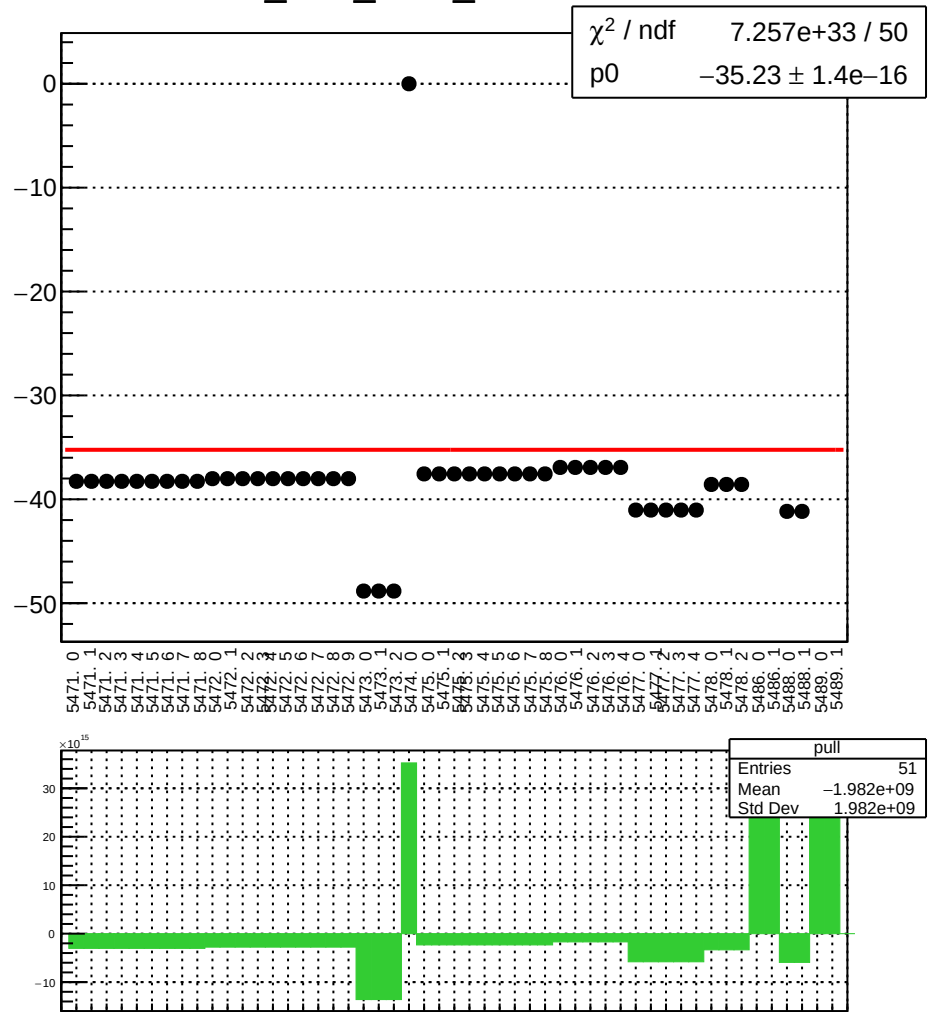
dit_4aX_coil3_err_mean vs run



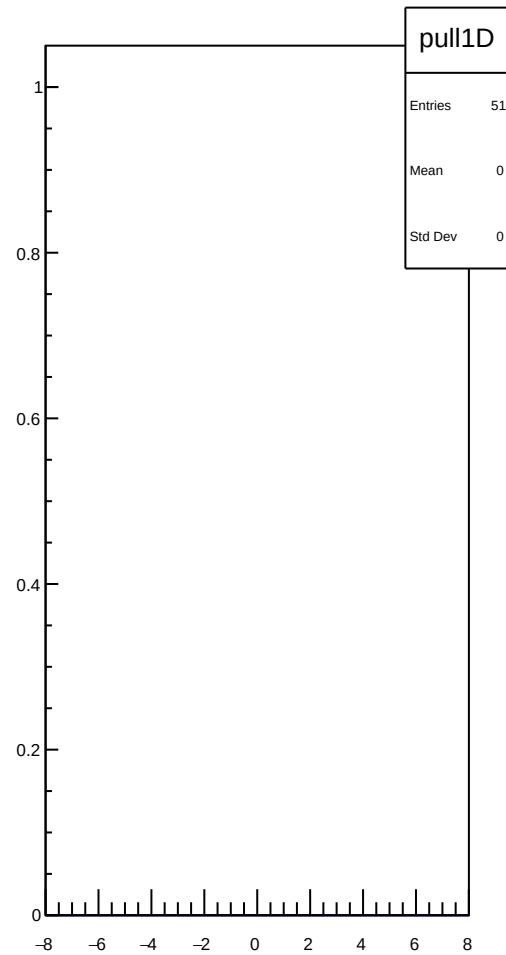
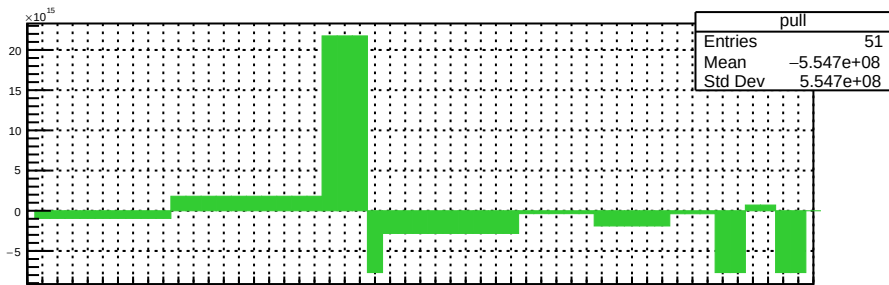
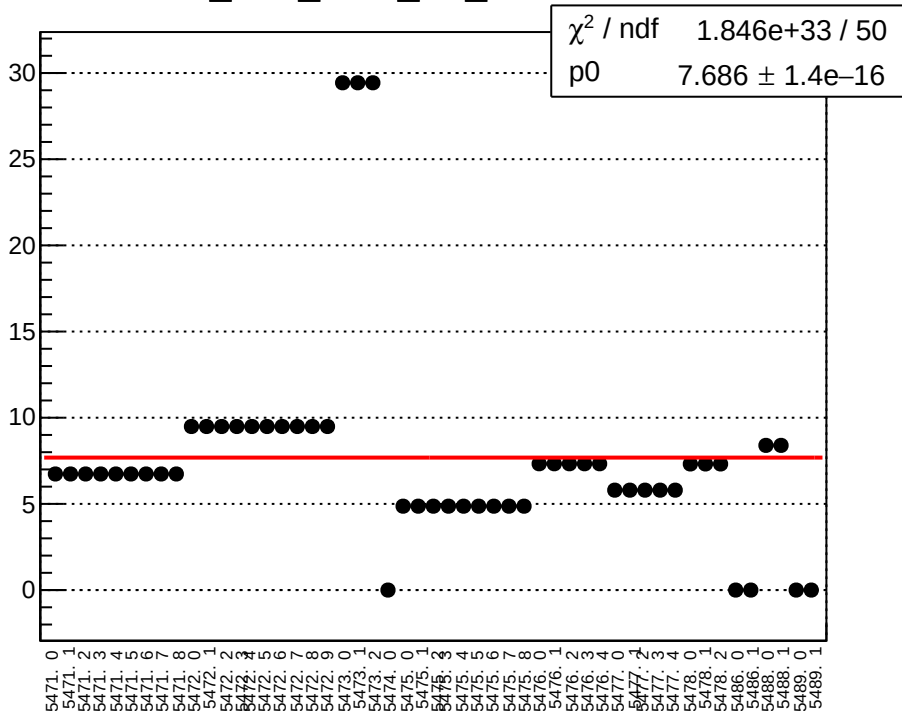
dit_4aX_coil3_Ndata_mean vs run



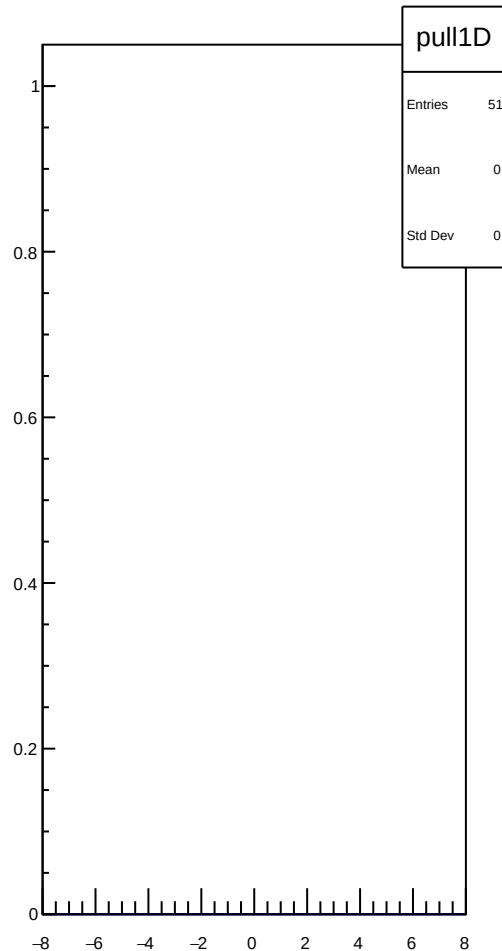
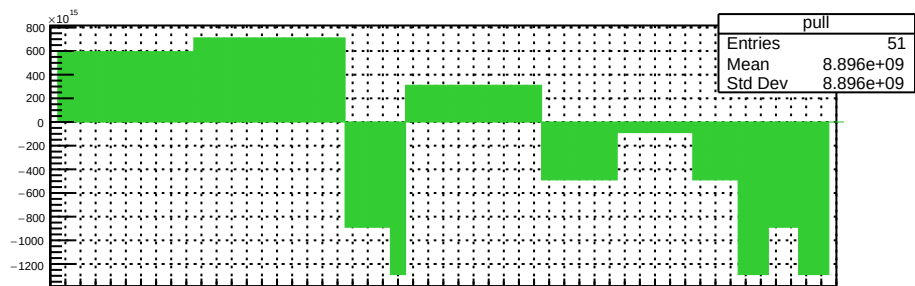
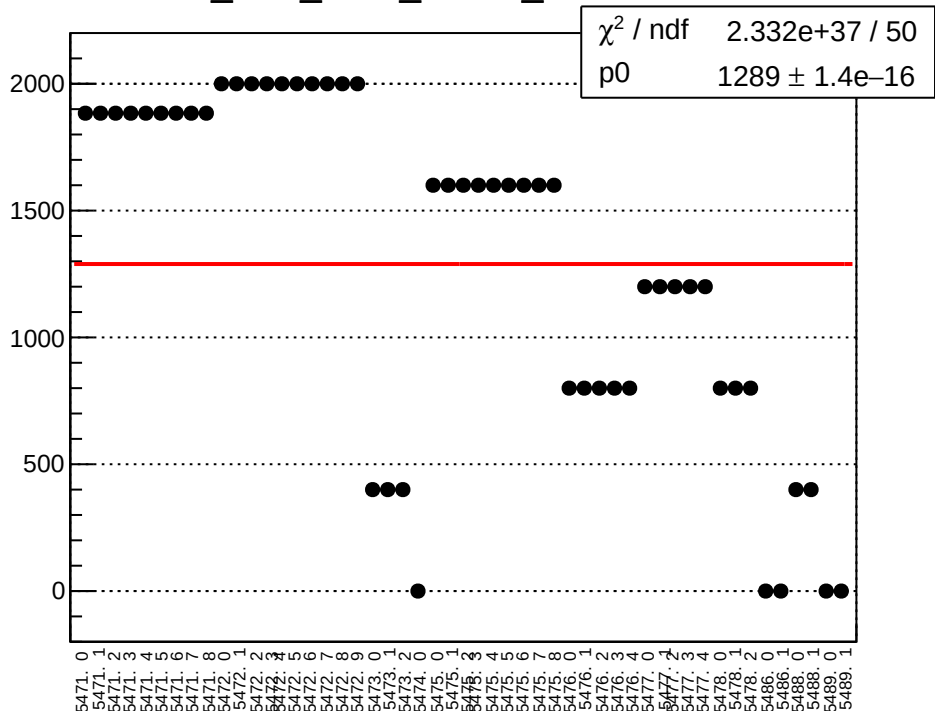
dit_4eX_coil3_mean vs run



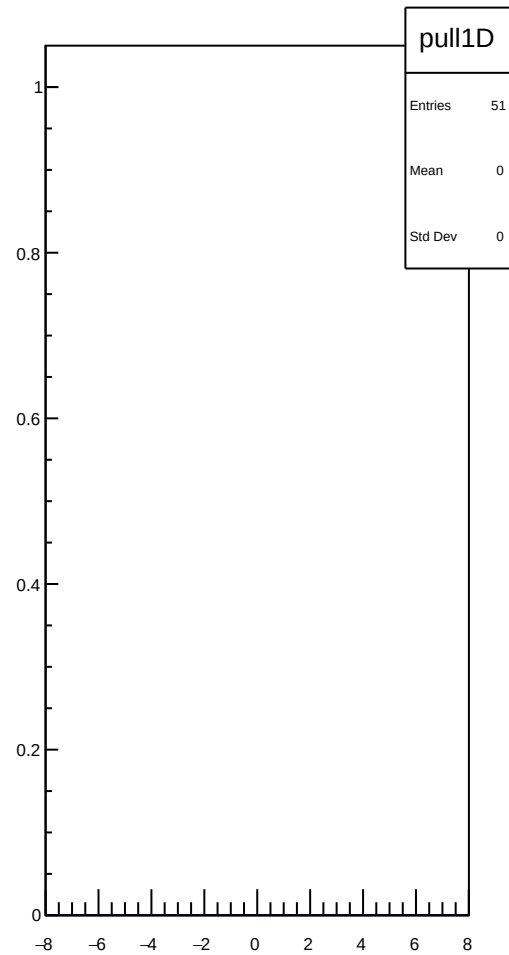
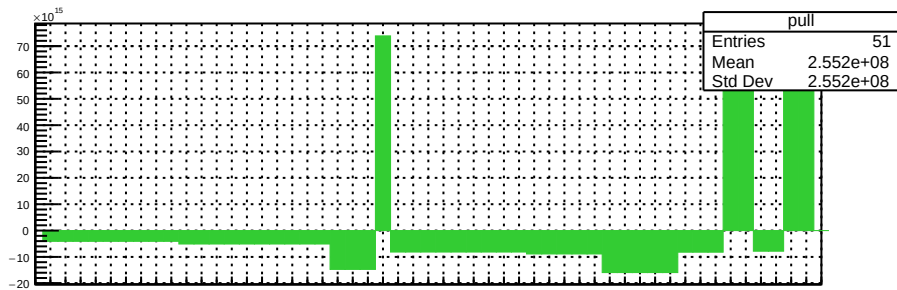
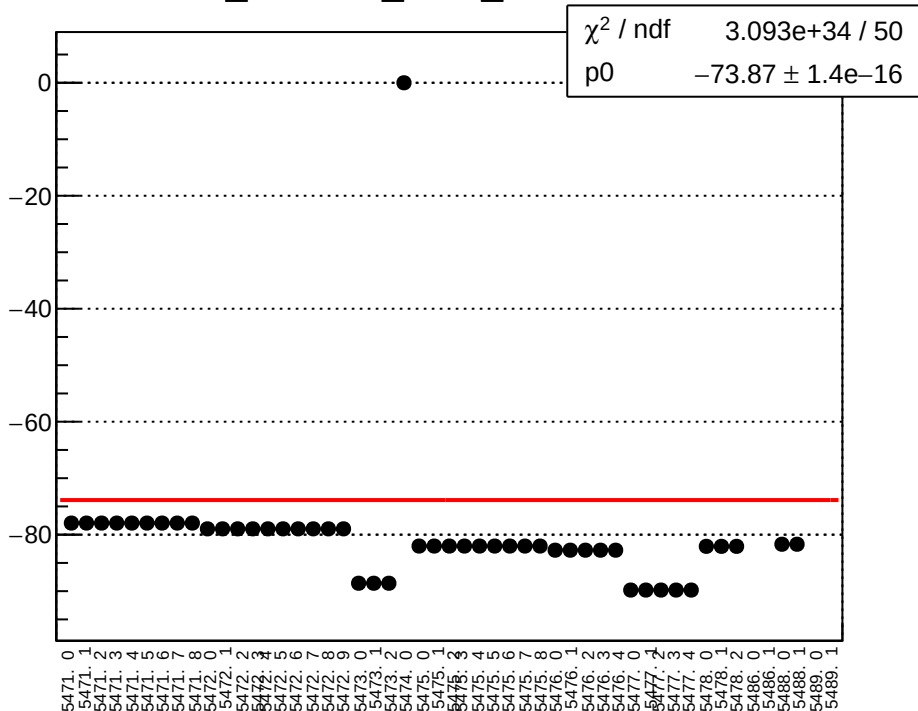
dit_4eX_coil3_err_mean vs run



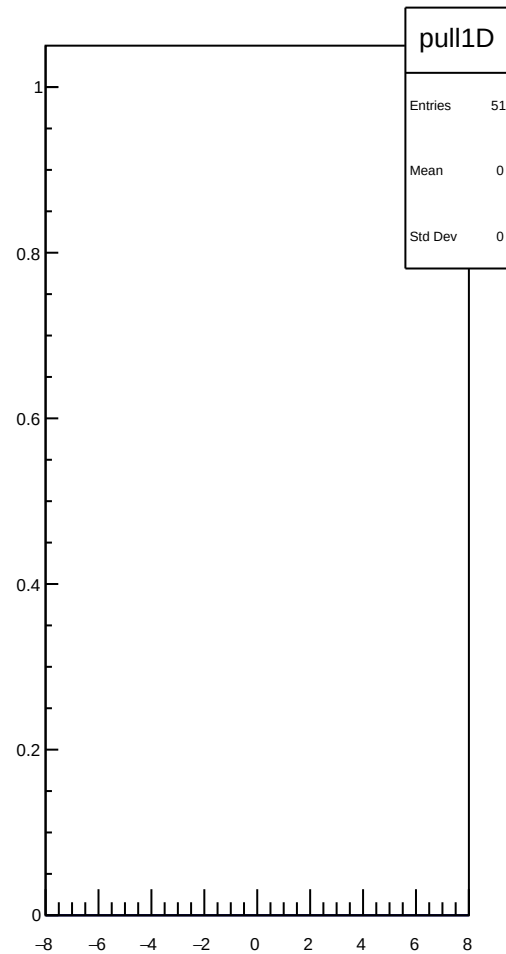
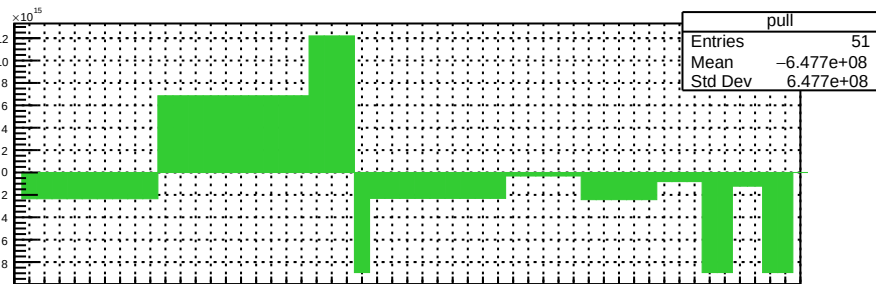
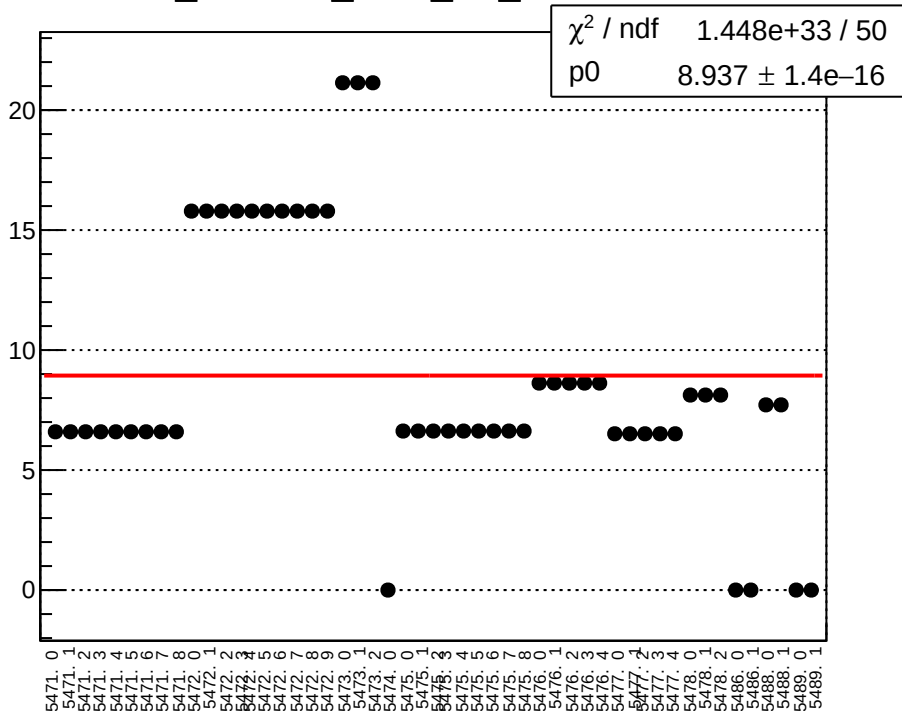
dit_4eX_coil3_Ndata_mean vs run



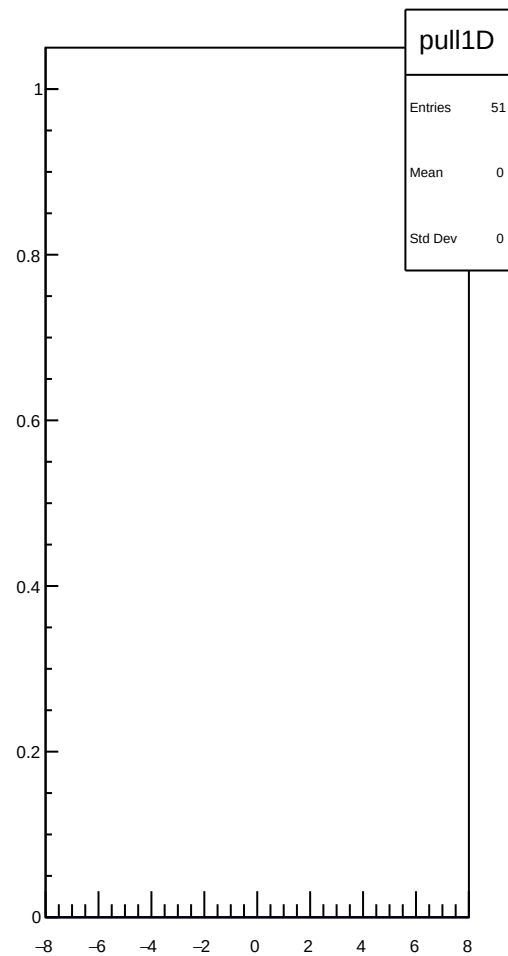
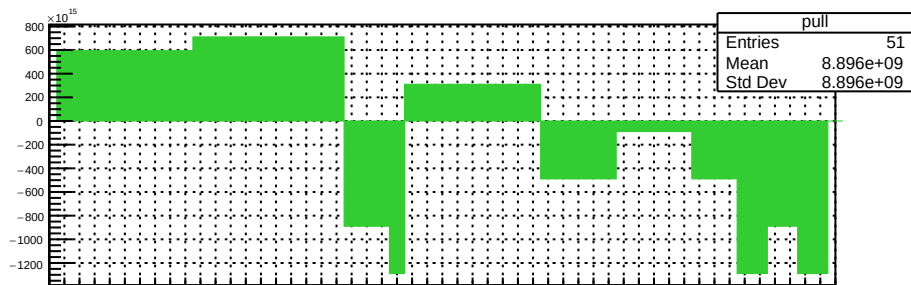
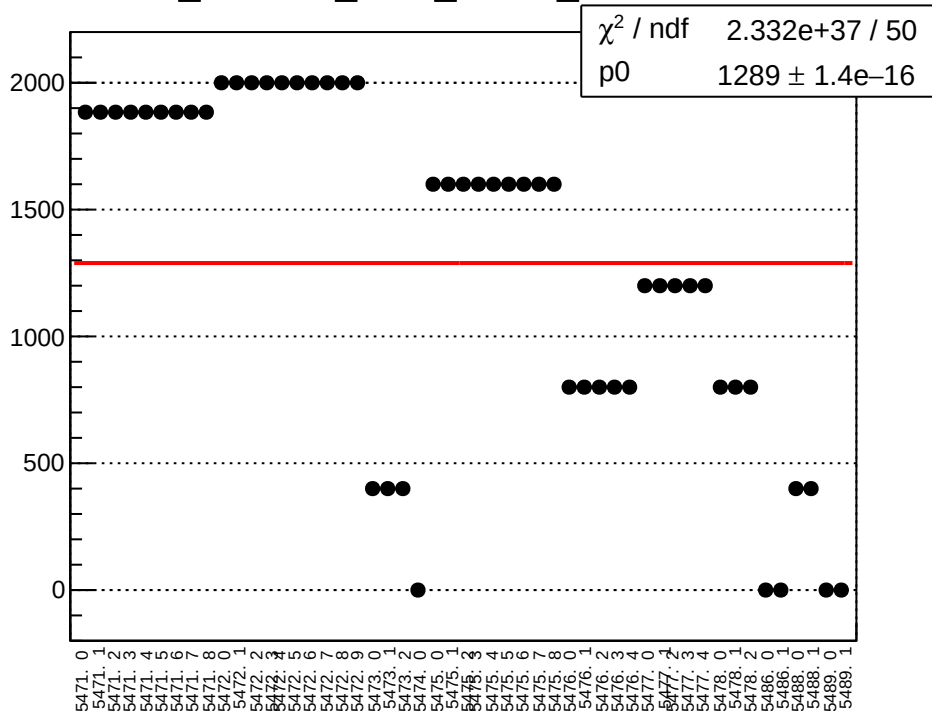
dit_11X12X_coil3_mean vs run



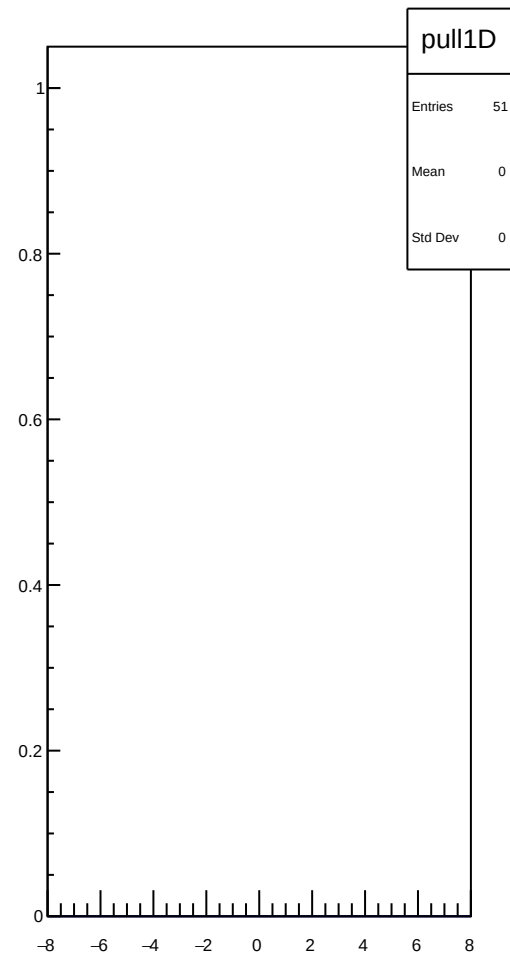
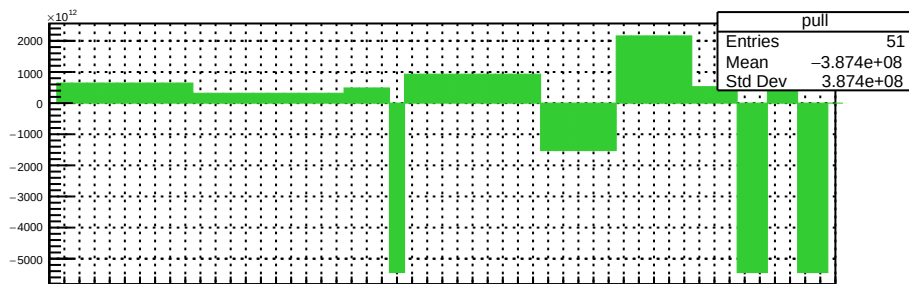
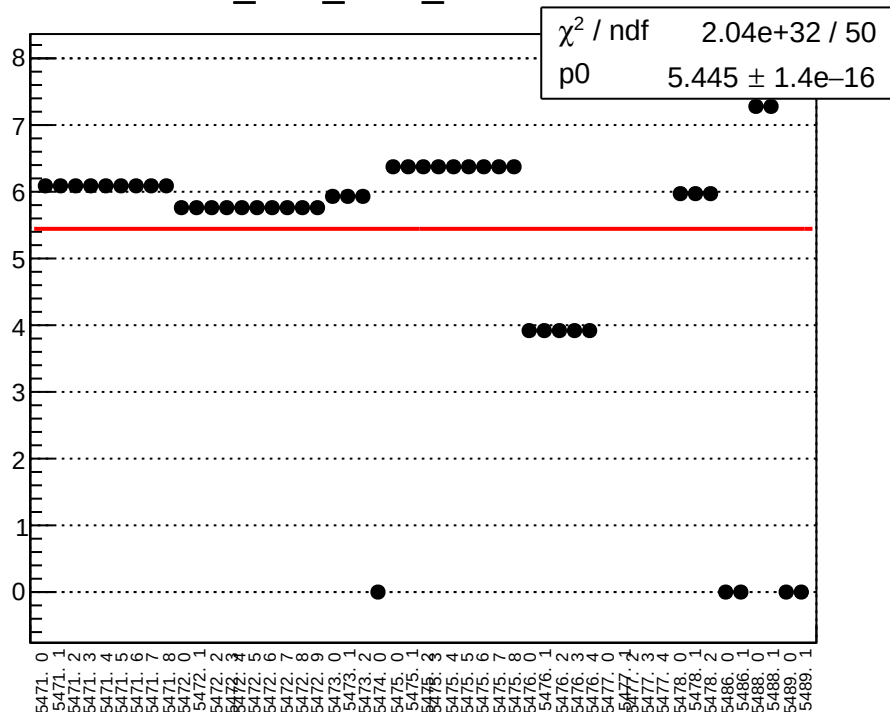
dit_11X12X_coil3_err_mean vs run



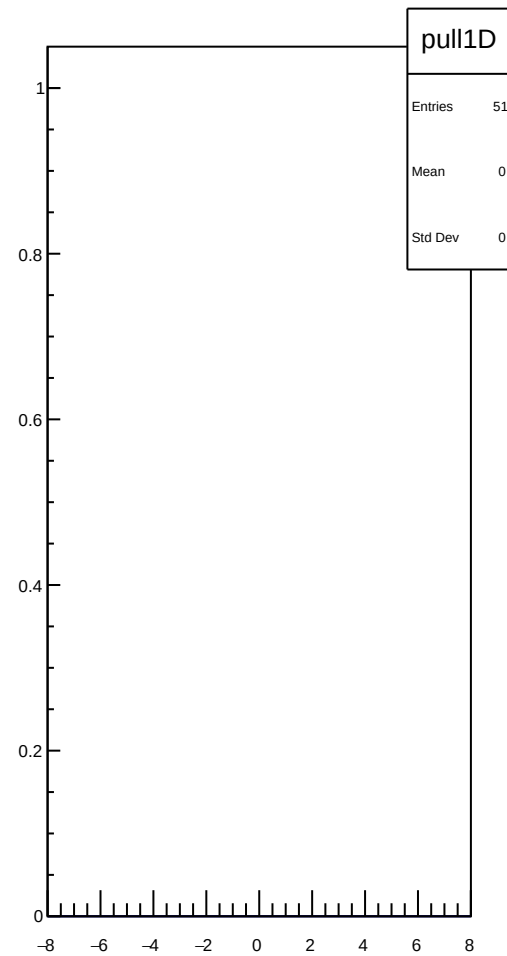
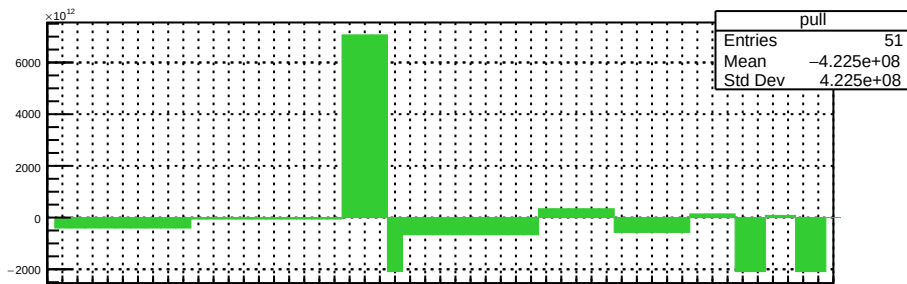
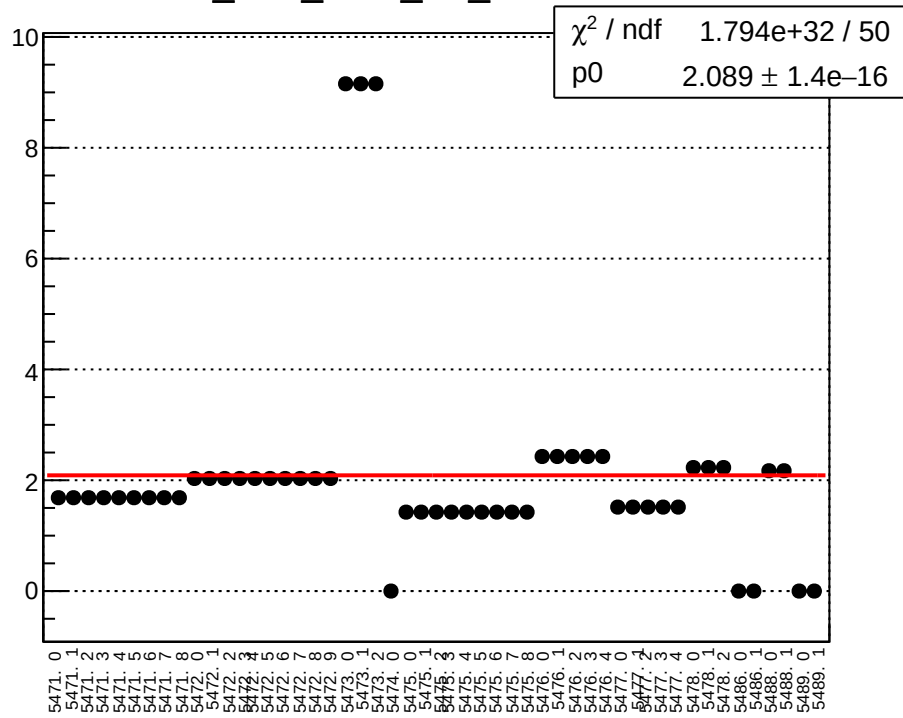
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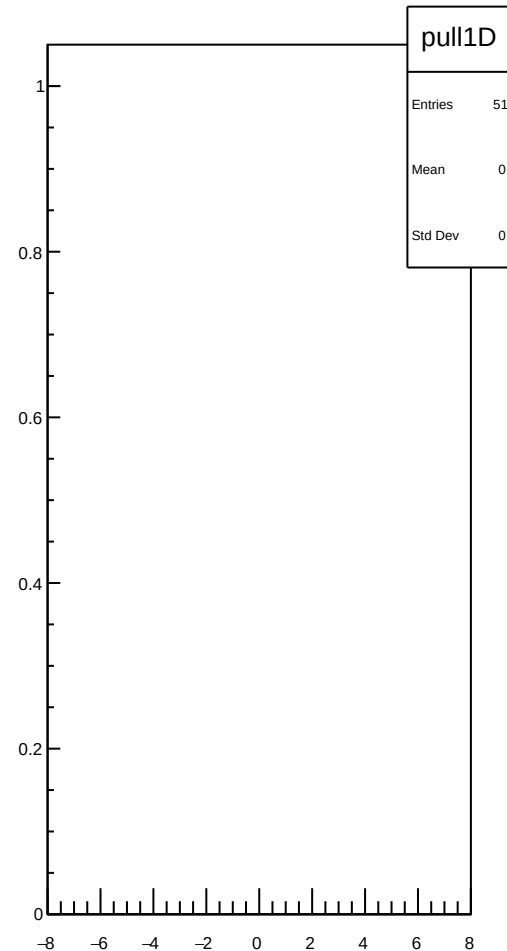
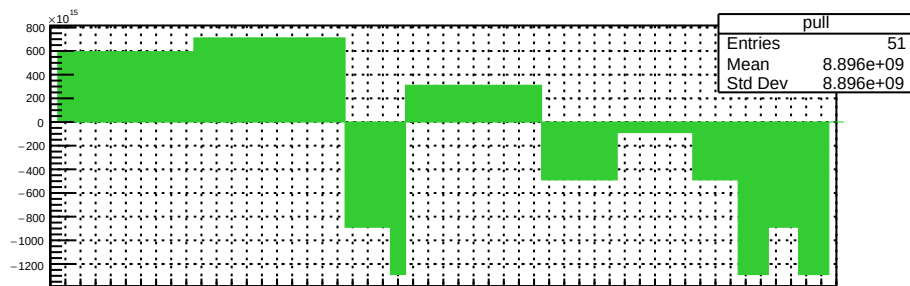
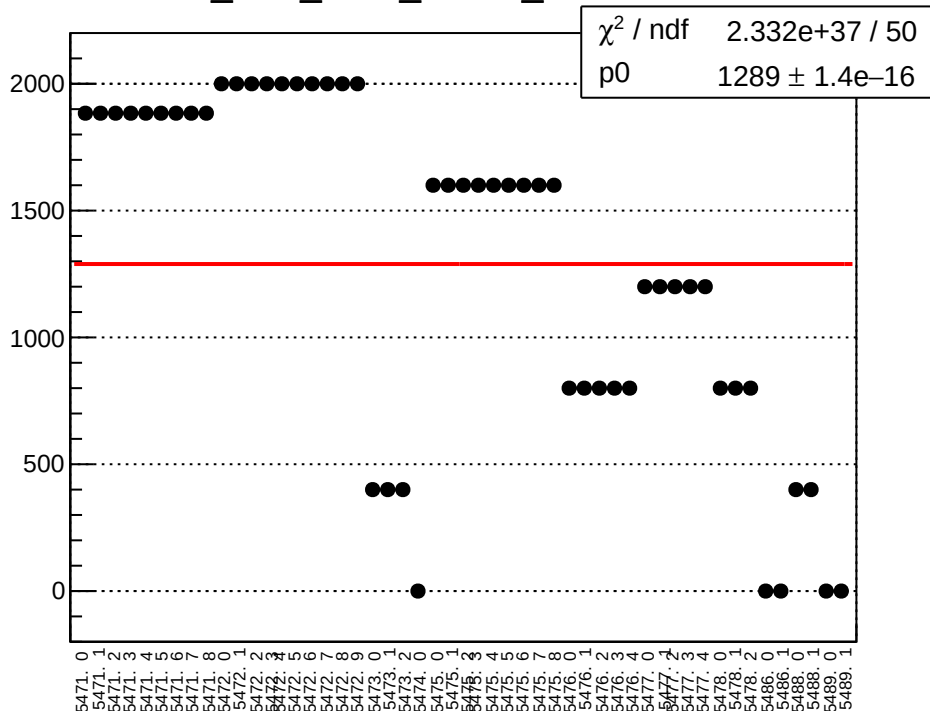
dit_4aY_coil3_mean vs run



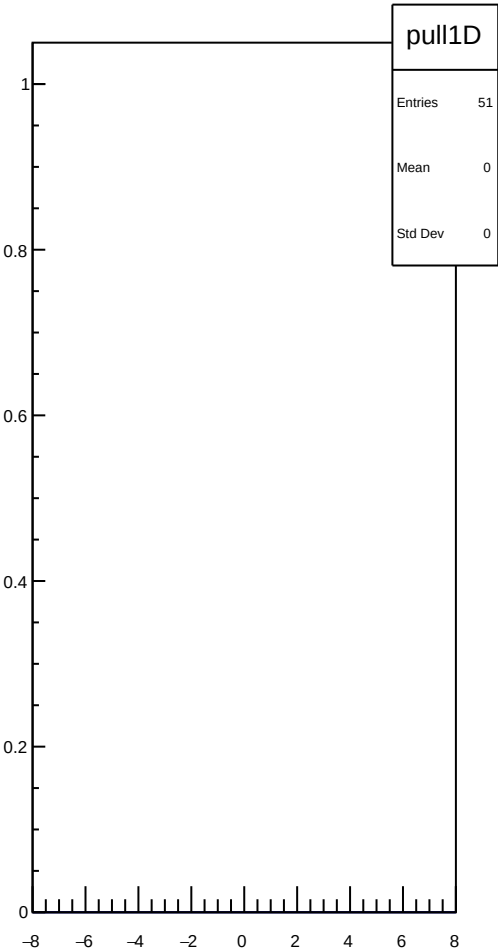
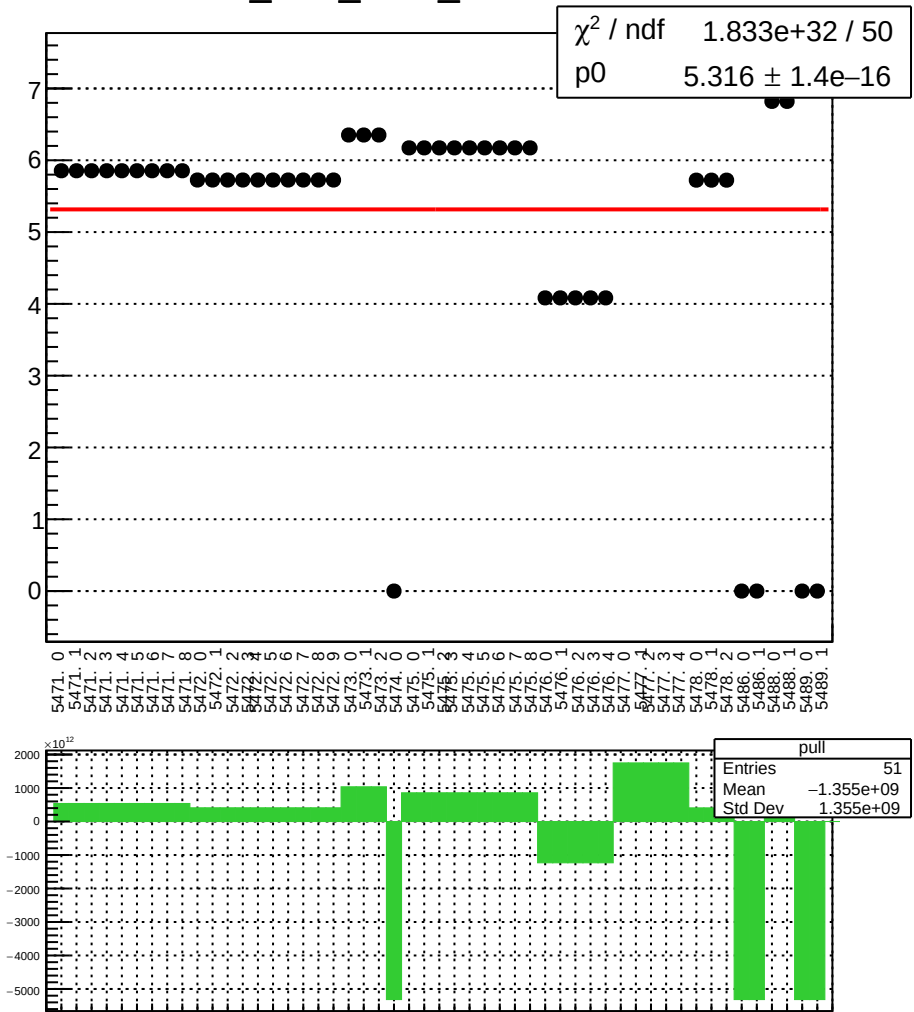
dit_4aY_coil3_err_mean vs run



dit_4aY_coil3_Ndata_mean vs run

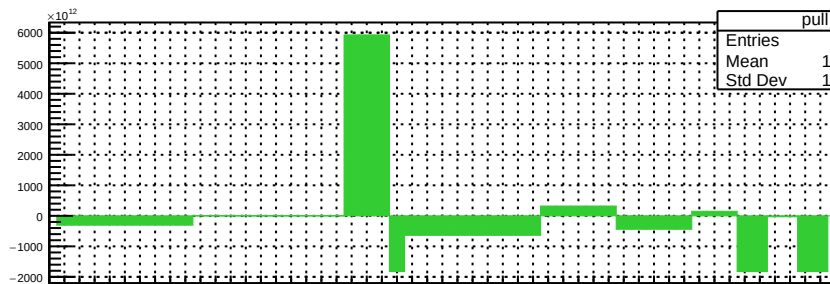
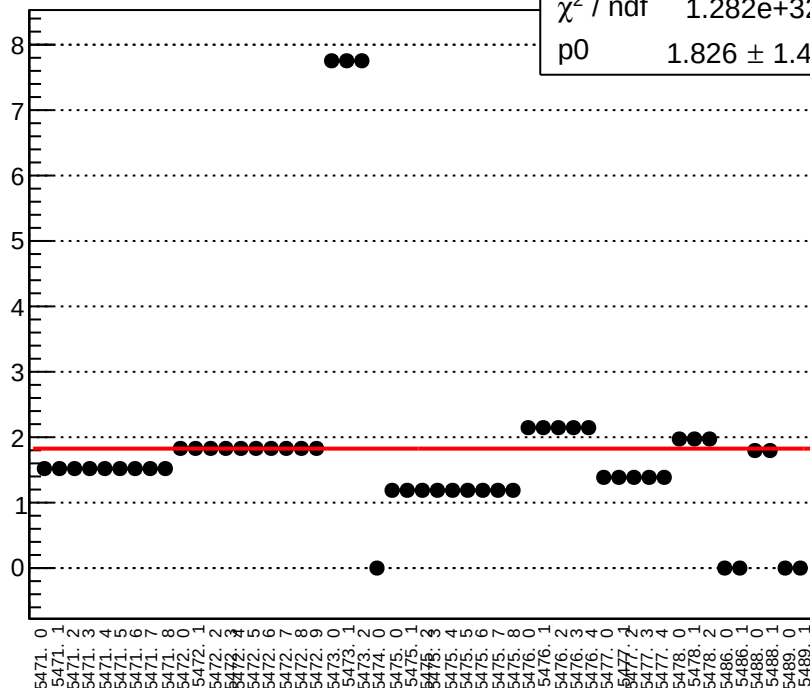


dit_4eY_coil3_mean vs run

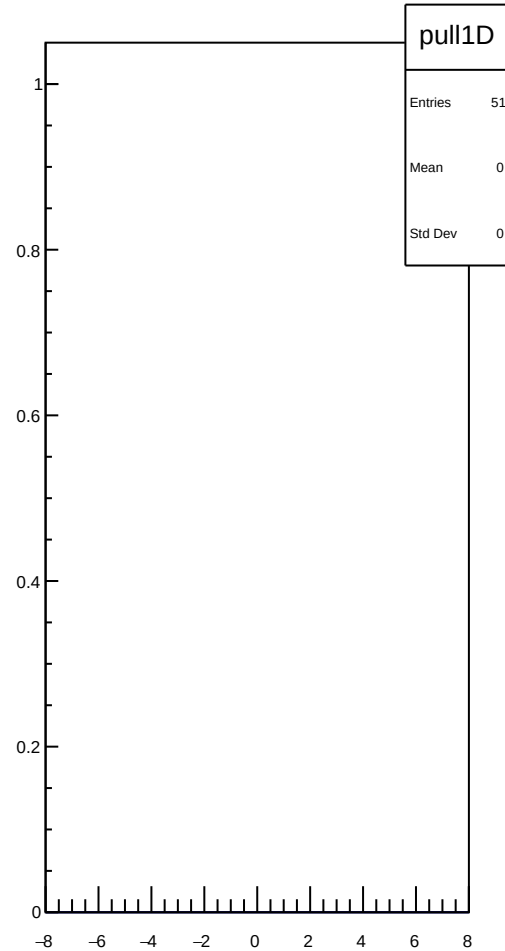


dit_4eY_coil3_err_mean vs run

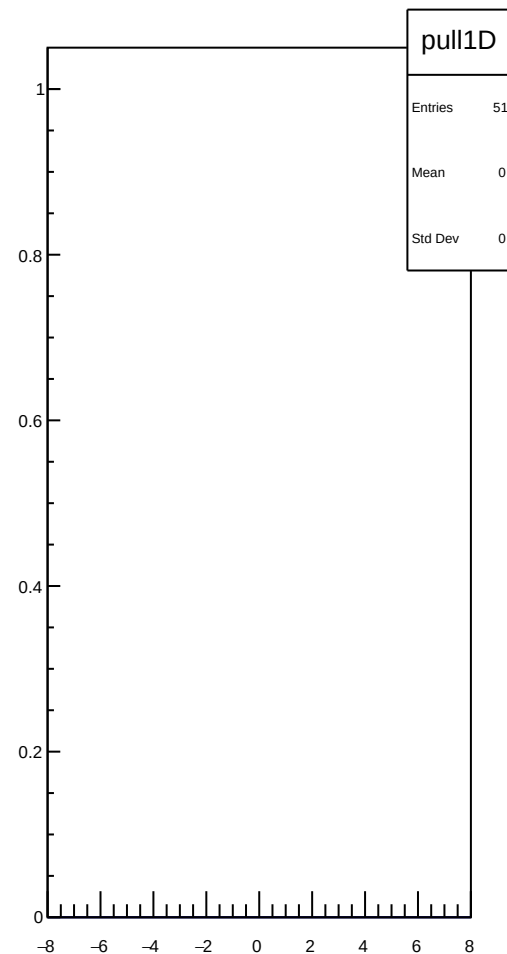
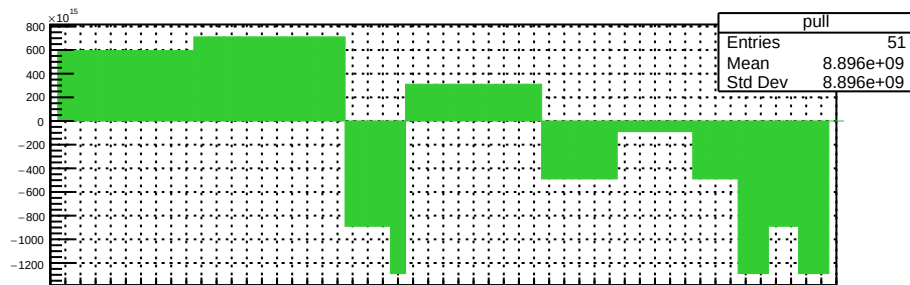
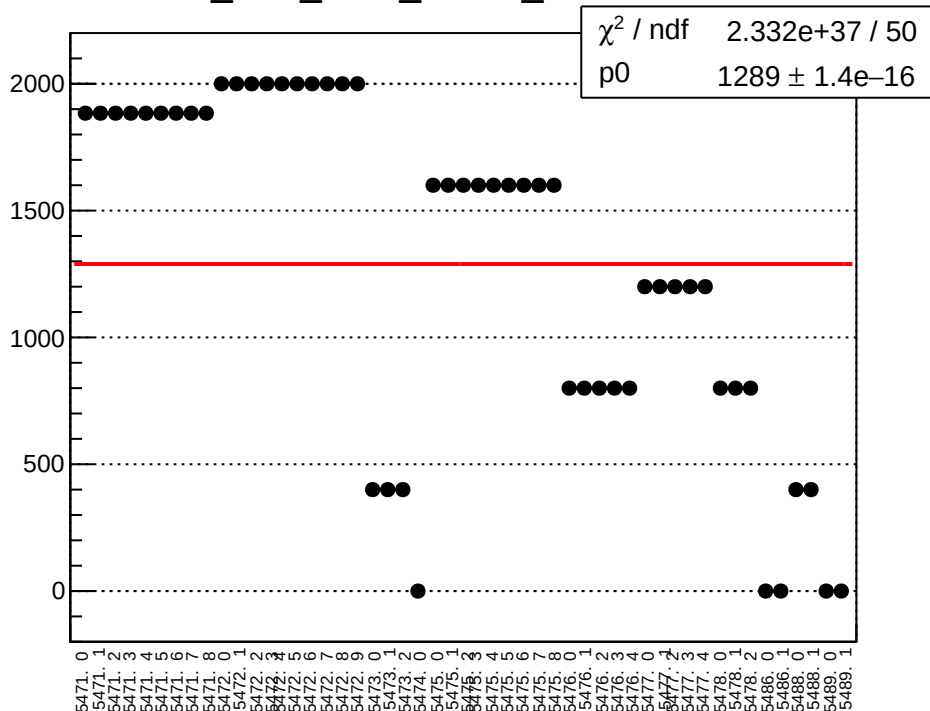
χ^2 / ndf 1.282e+32 / 50
p0 $1.826 \pm 1.4\text{e-}16$



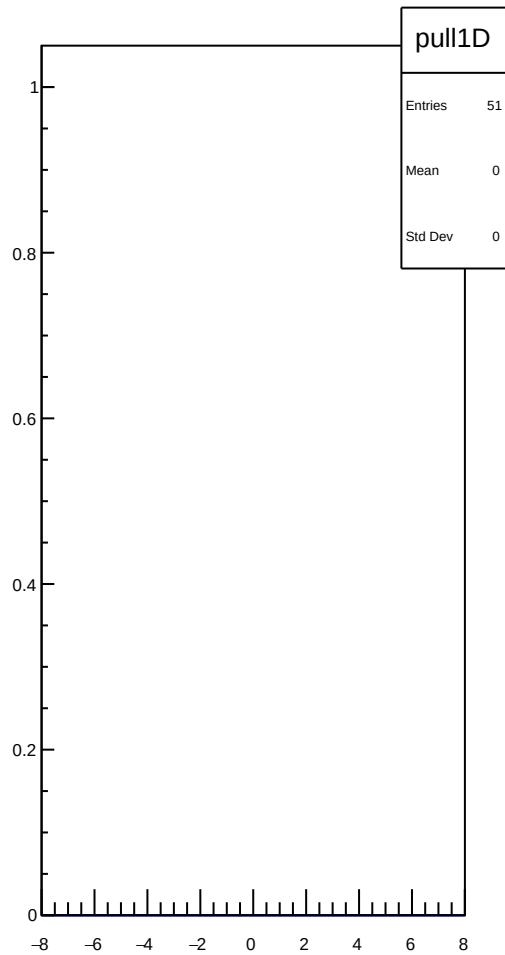
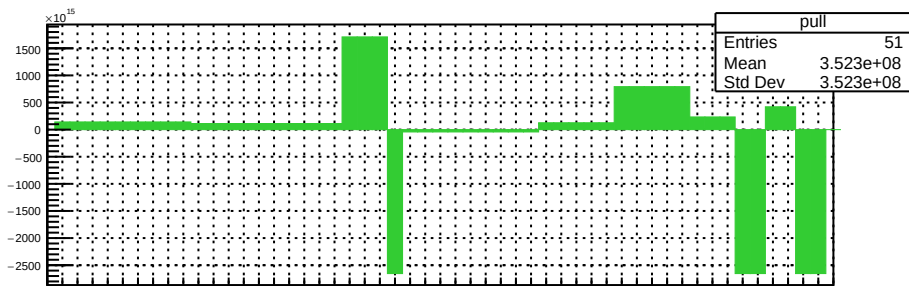
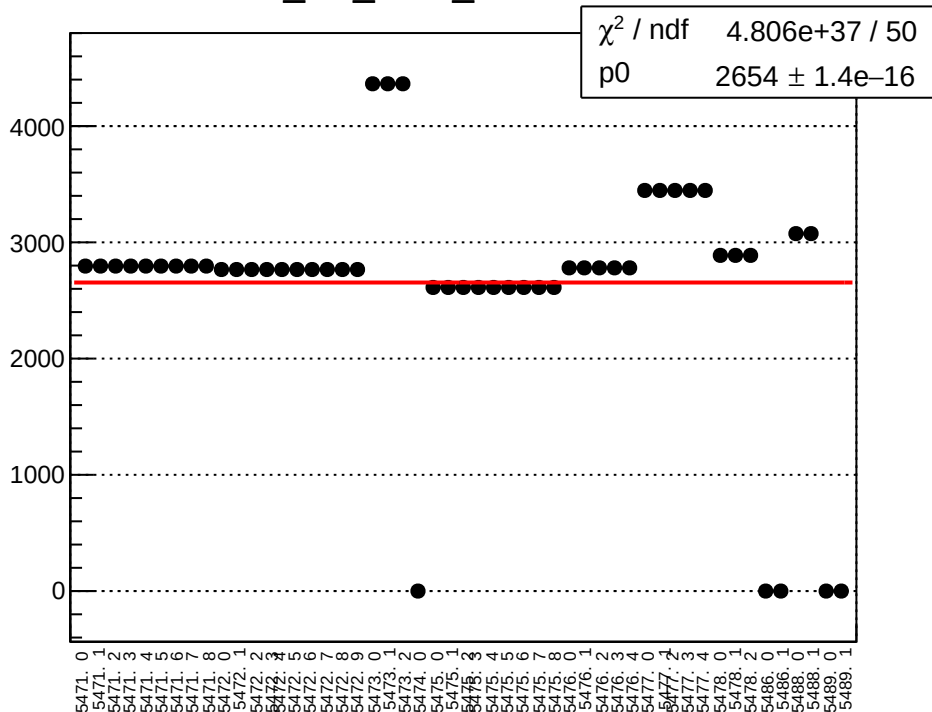
pull
Entries 51
Mean $1.682\text{e+}10$
Std Dev $1.682\text{e+}10$



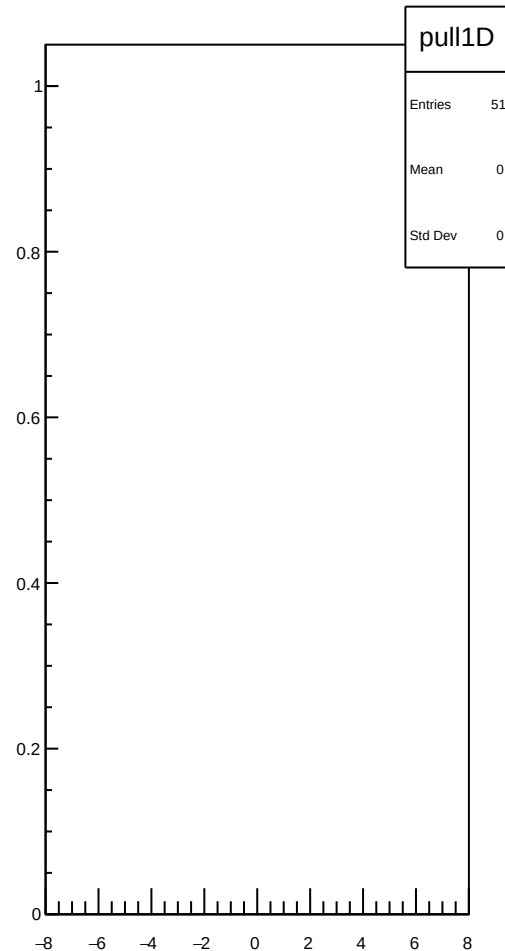
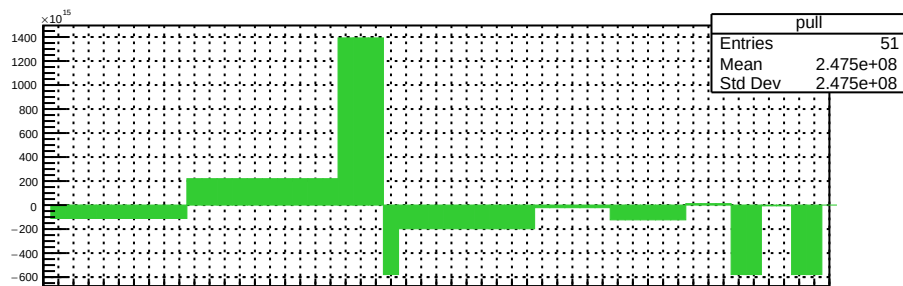
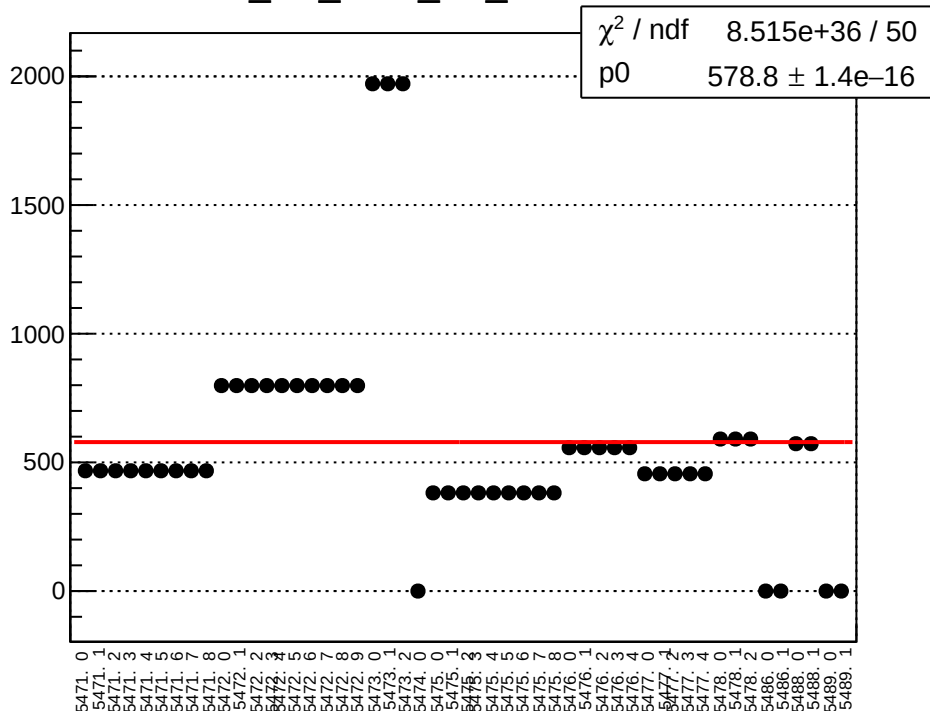
dit_4eY_coil3_Ndata_mean vs run



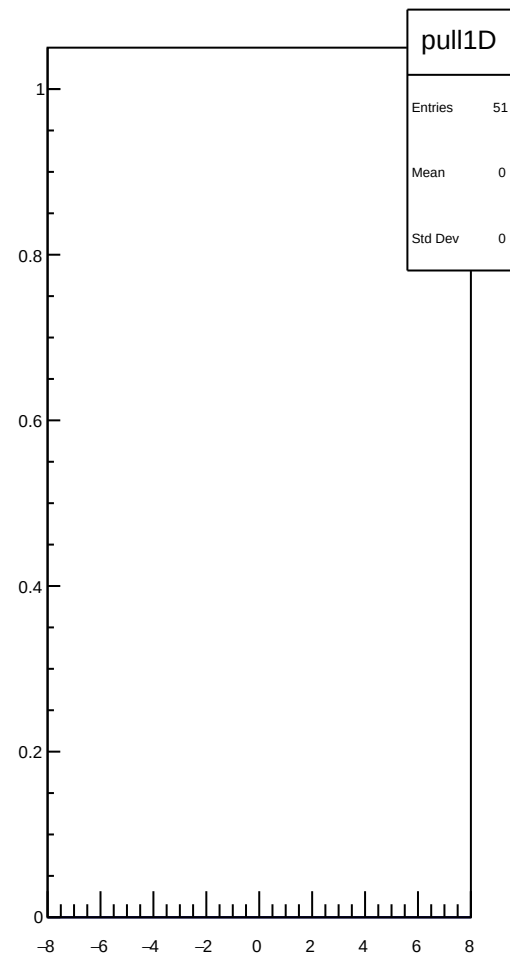
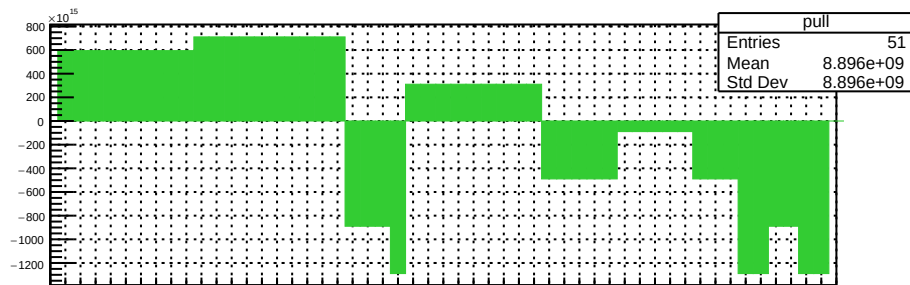
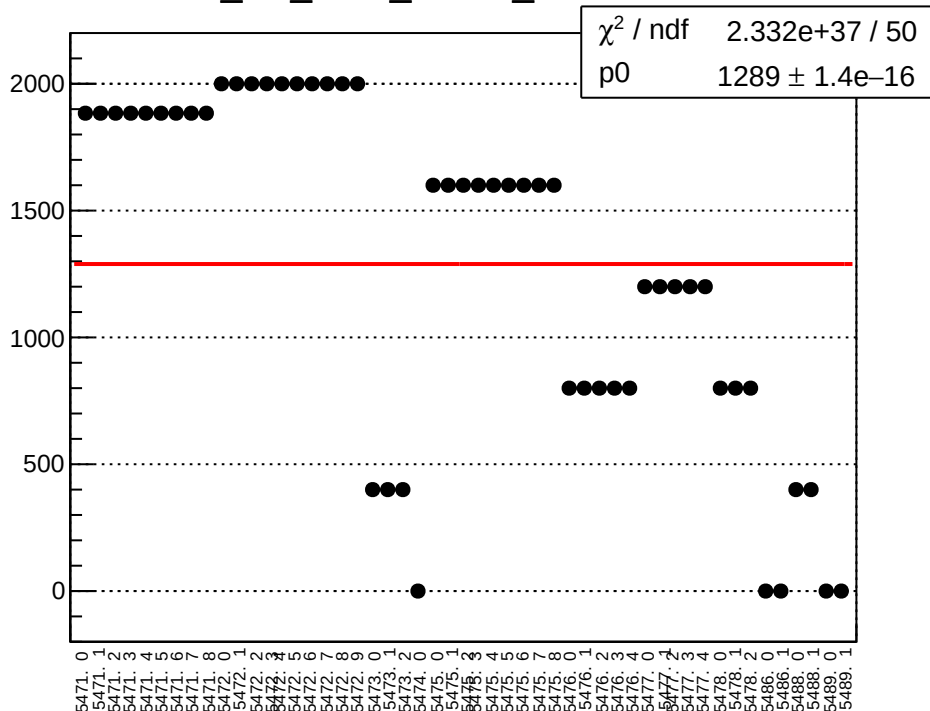
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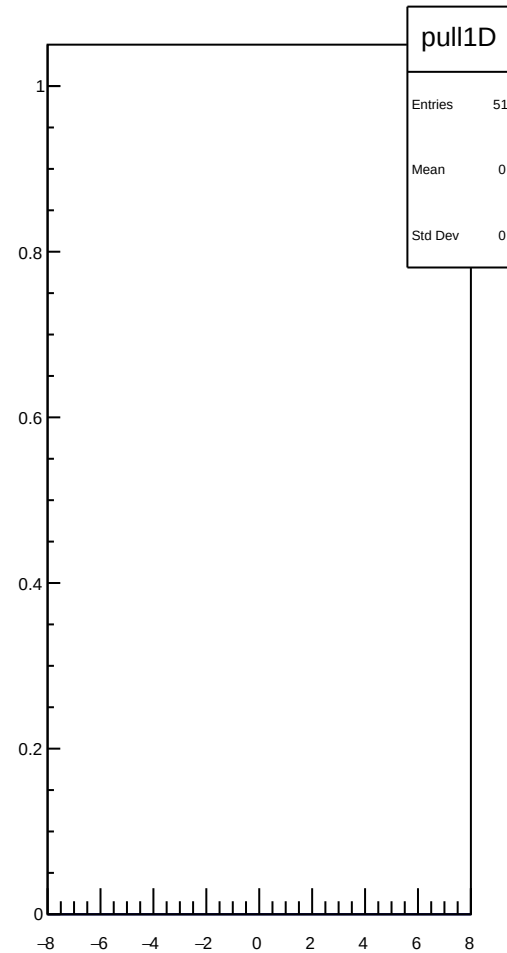
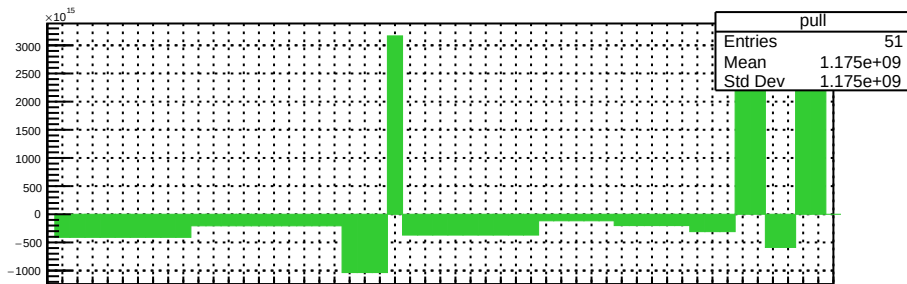
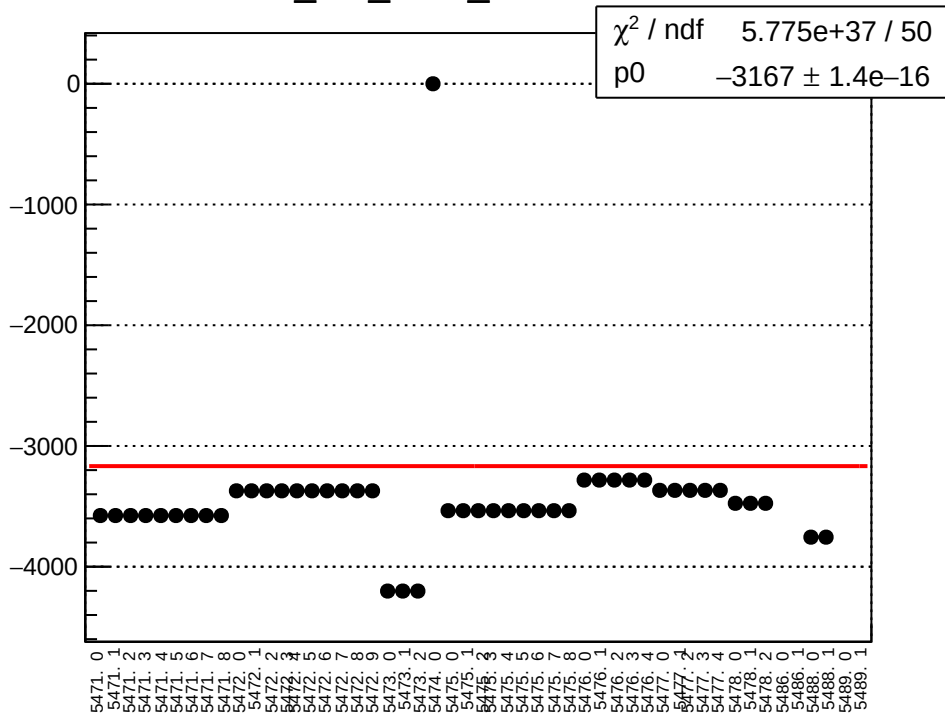
dit_usl_coil3_err_mean vs run



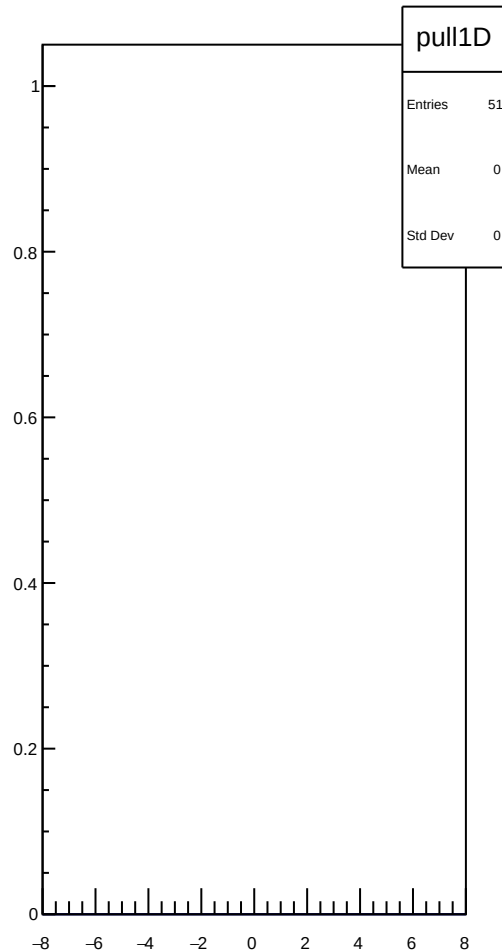
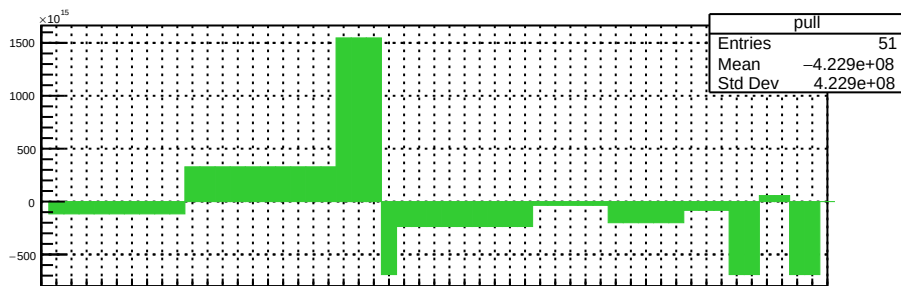
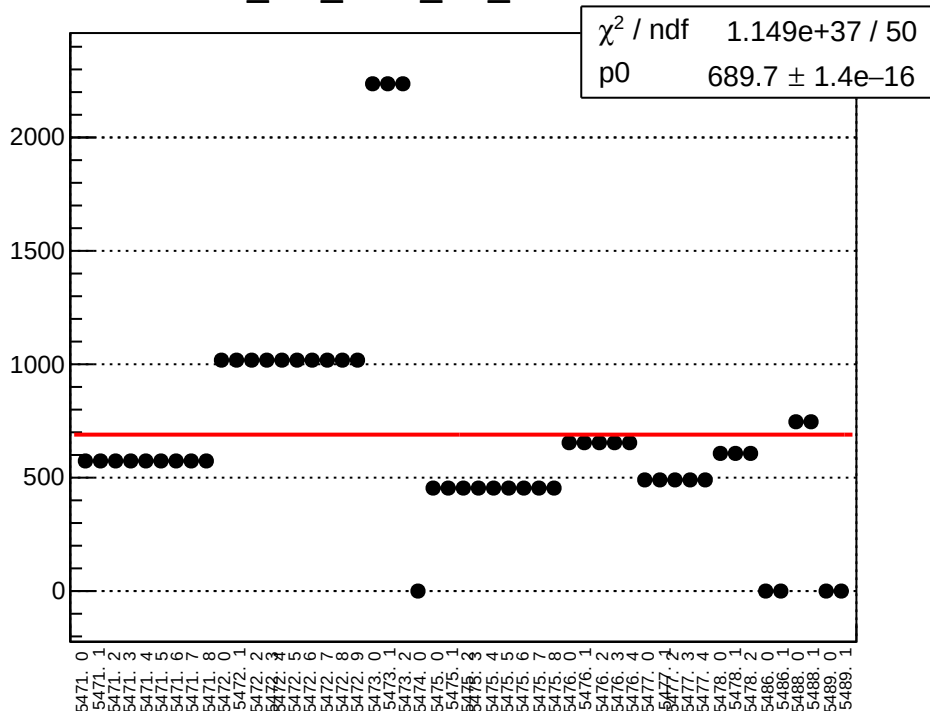
dit_usl_coil3_Ndata_mean vs run



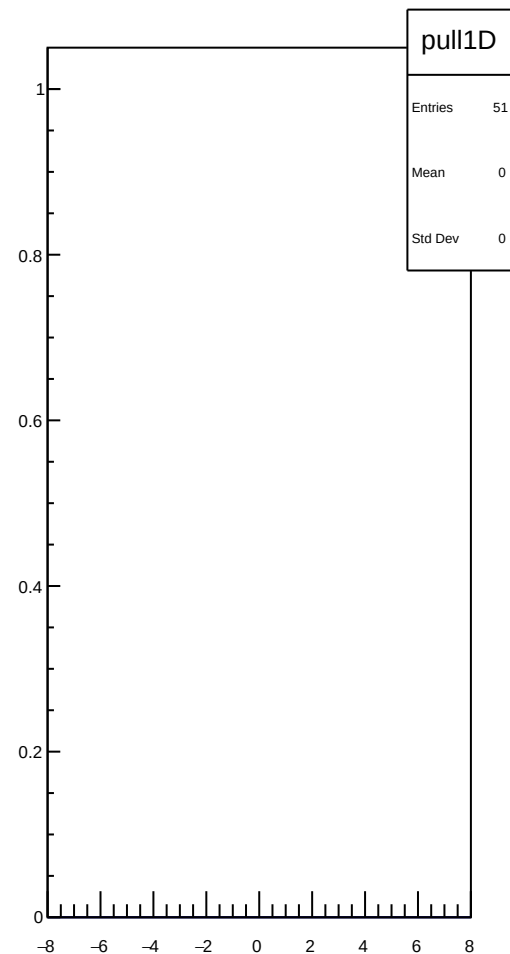
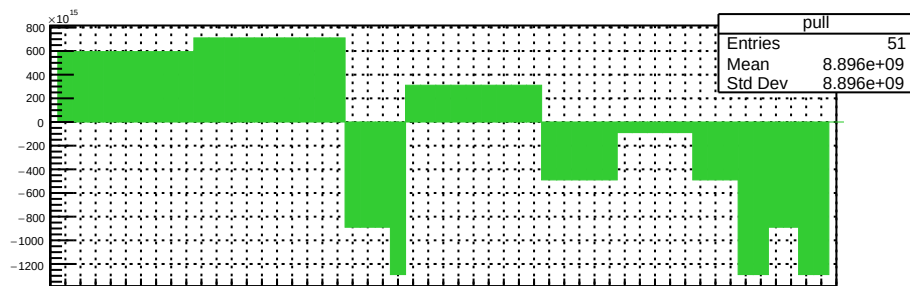
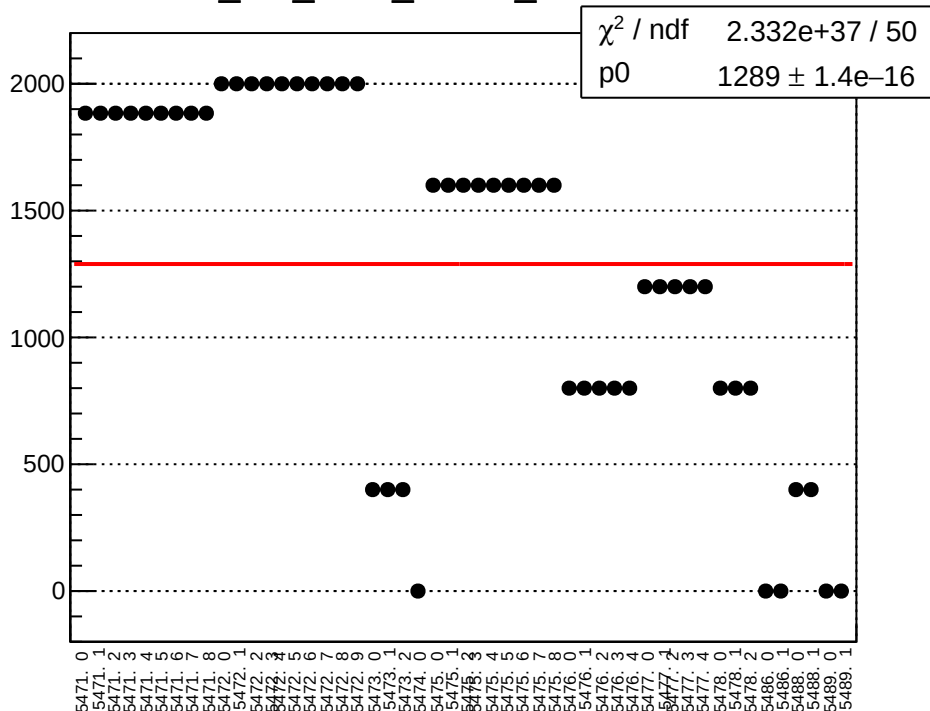
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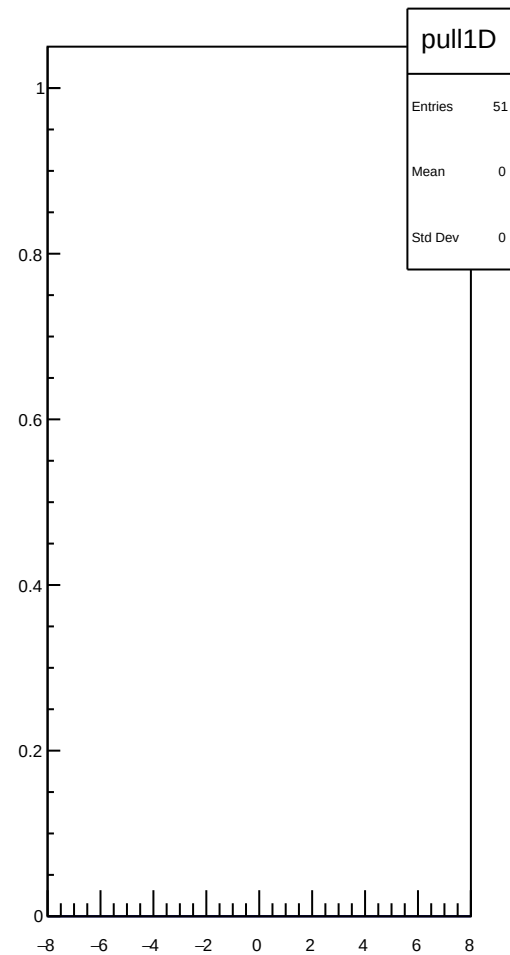
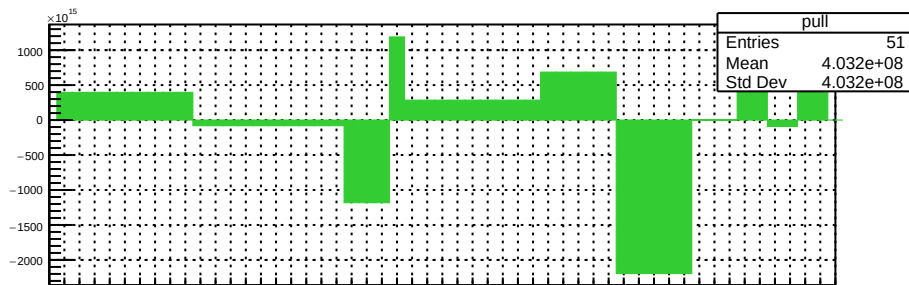
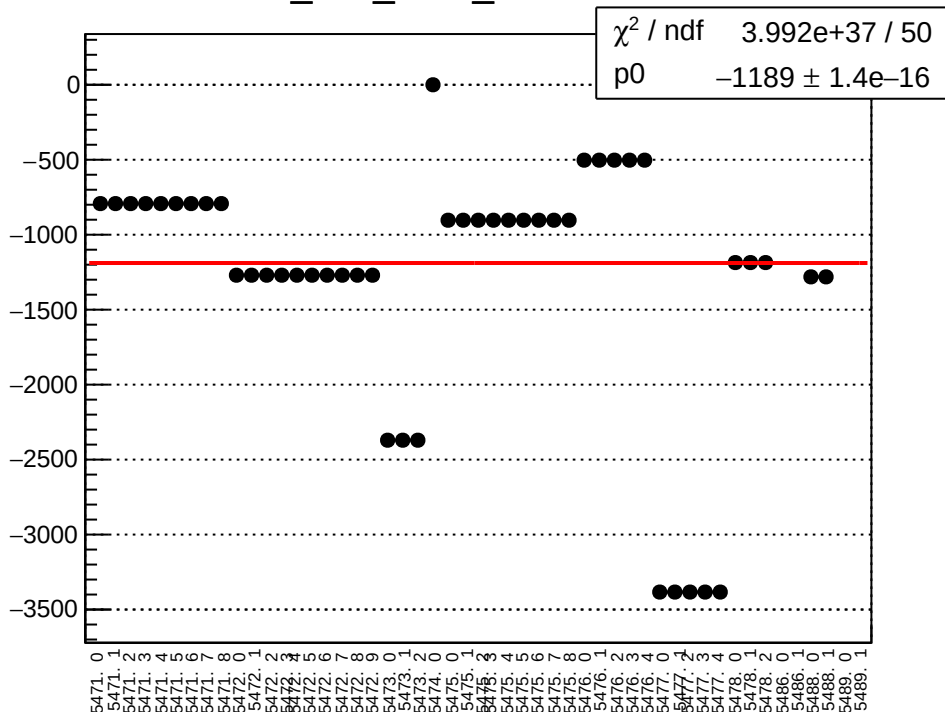
dit_usr_coil3_err_mean vs run



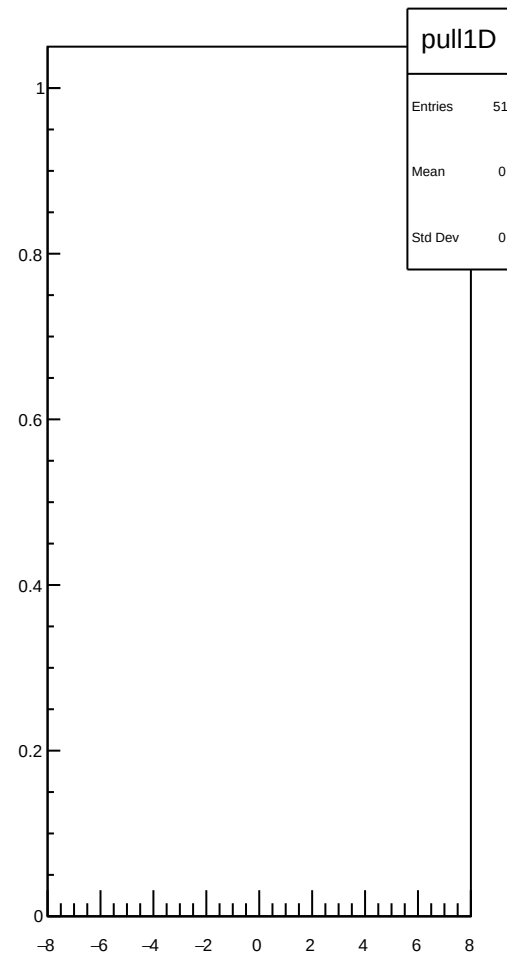
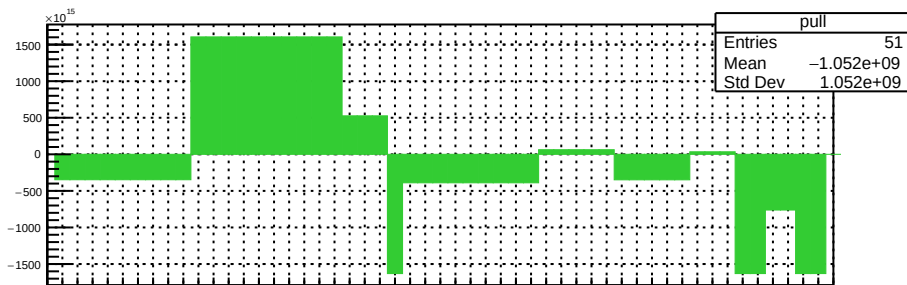
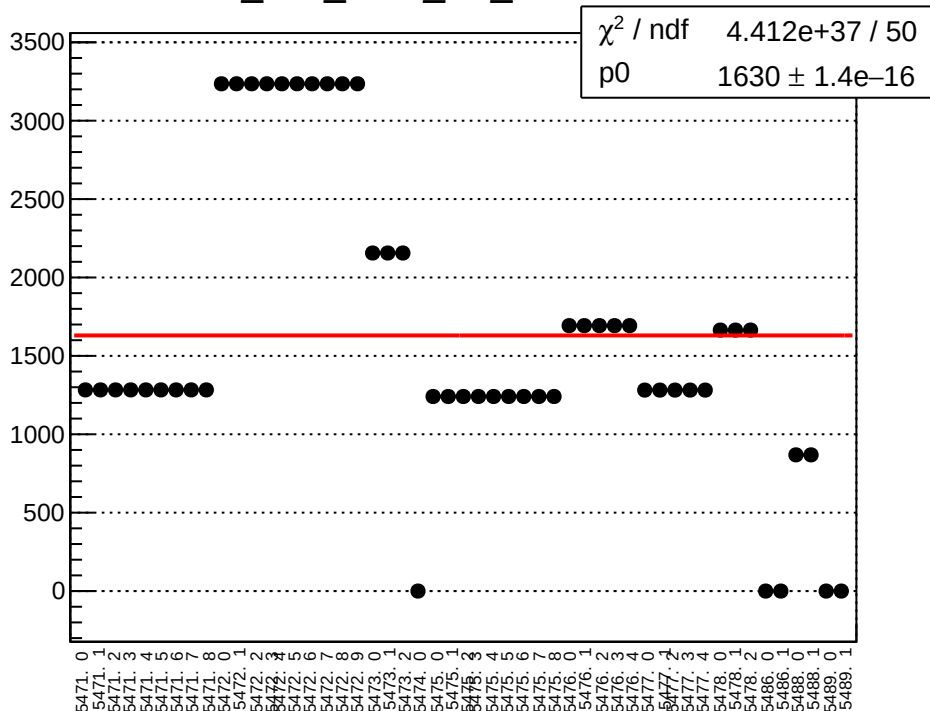
dit_usr_coil3_Ndata_mean vs run



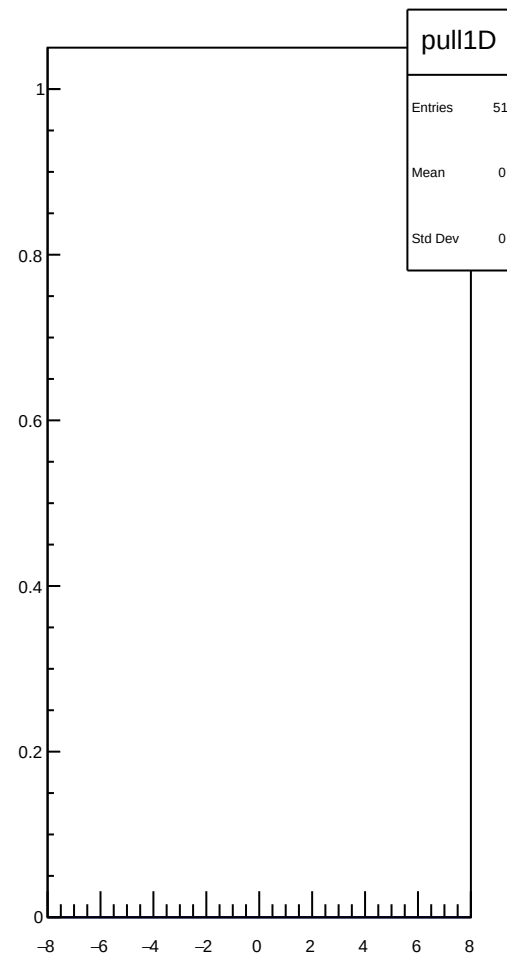
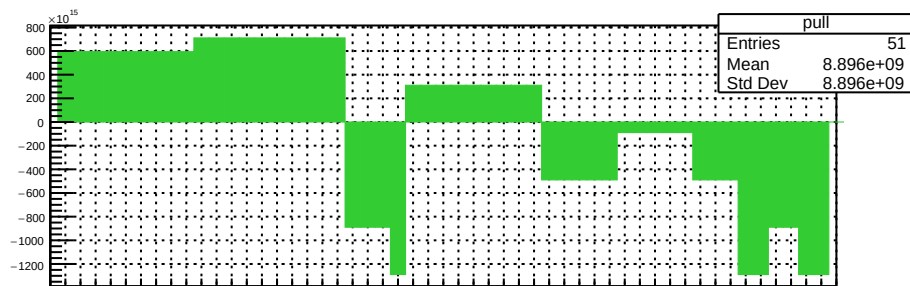
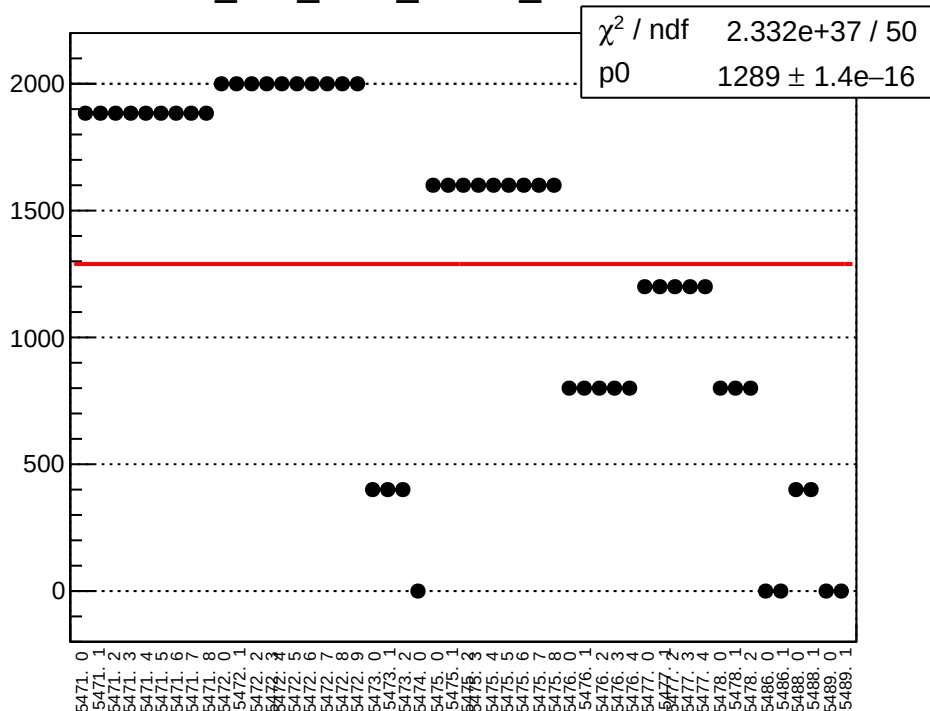
dit_atl1_coil3_mean vs run



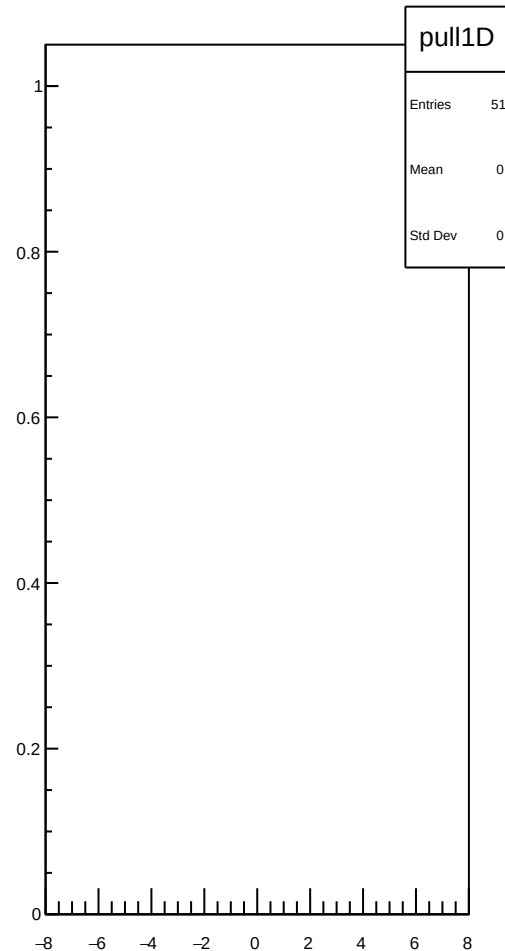
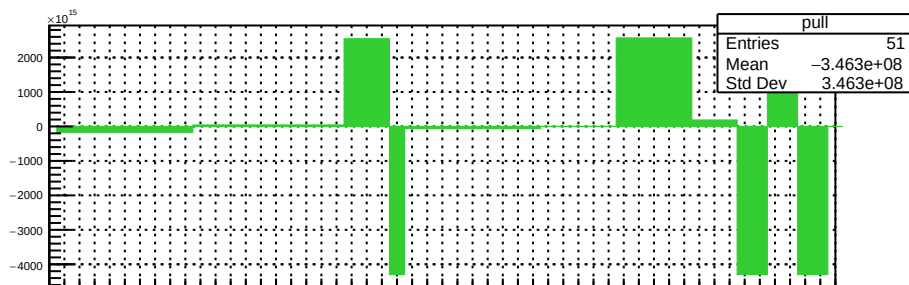
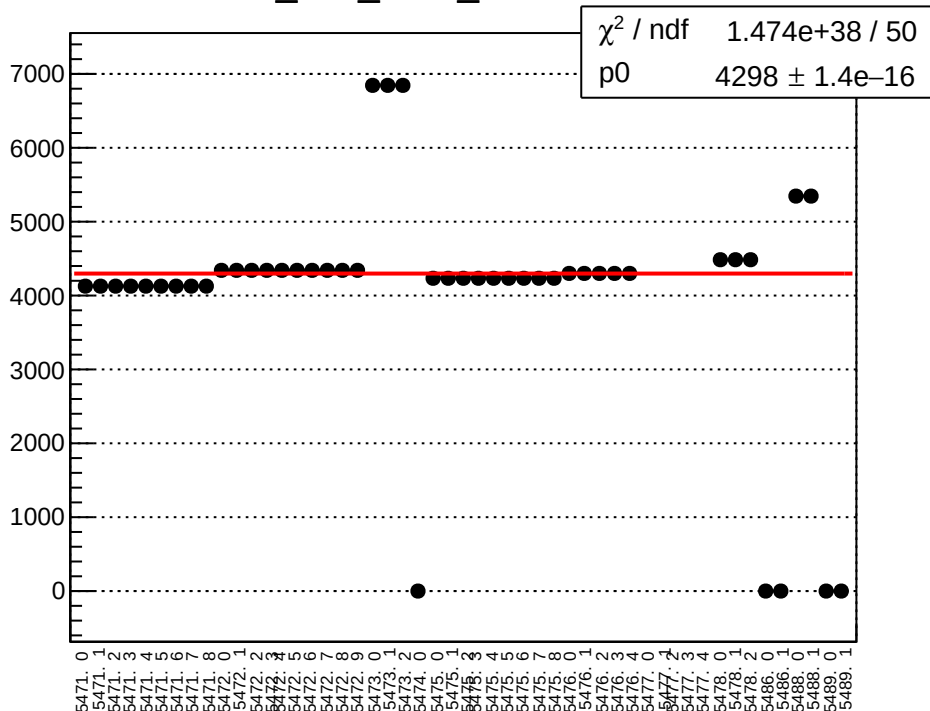
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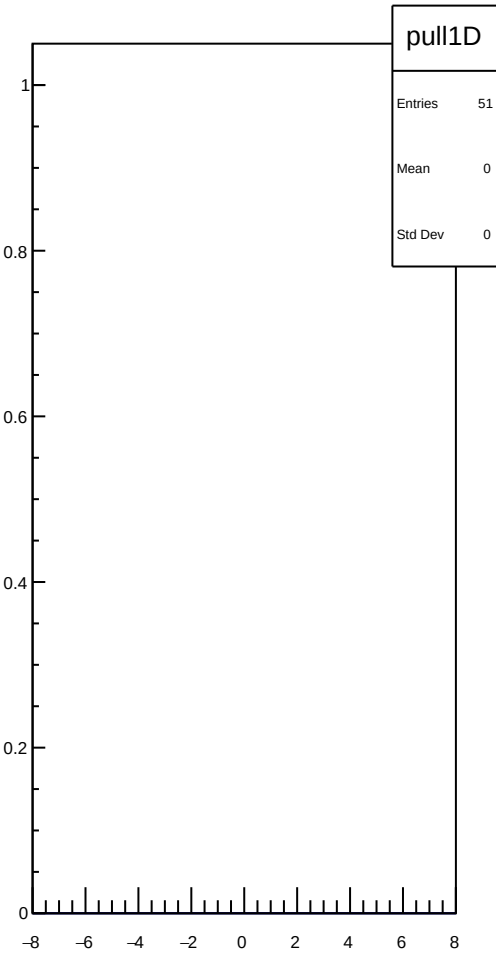
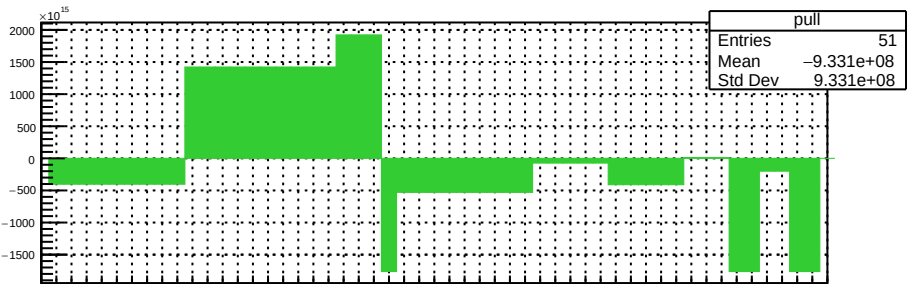
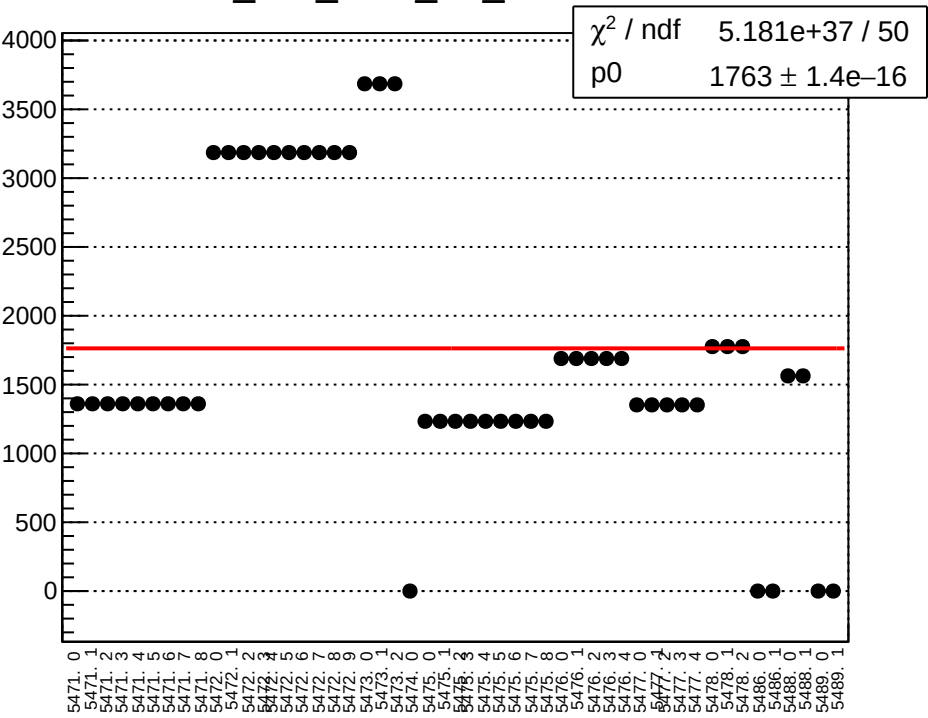
dit_atl1_coil3_Ndata_mean vs run



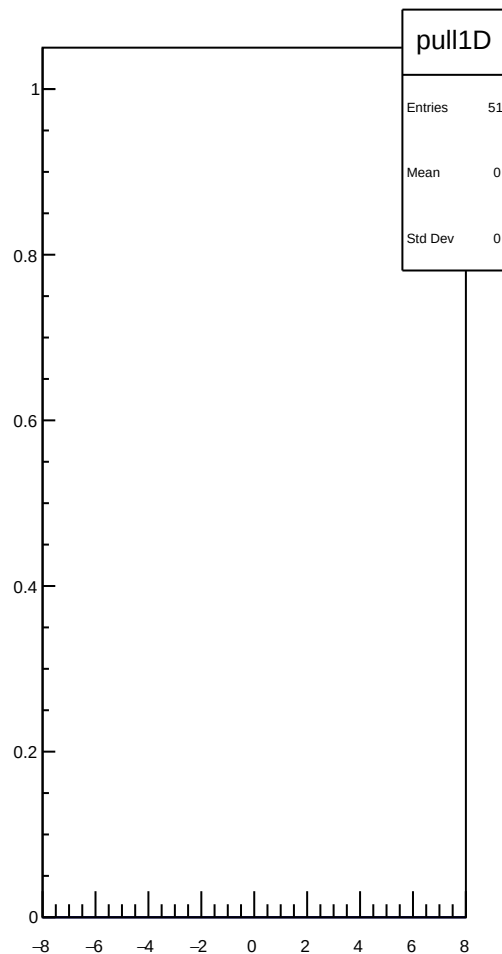
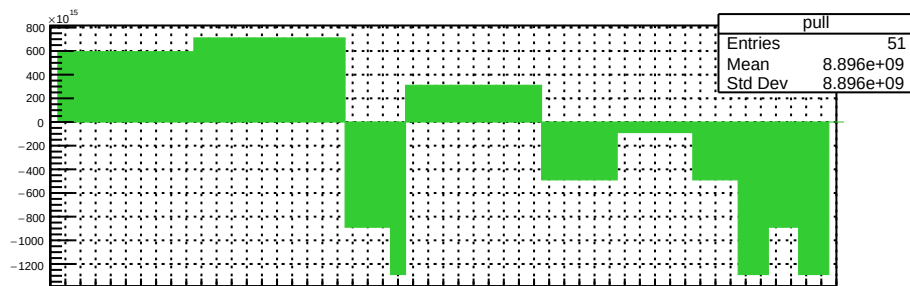
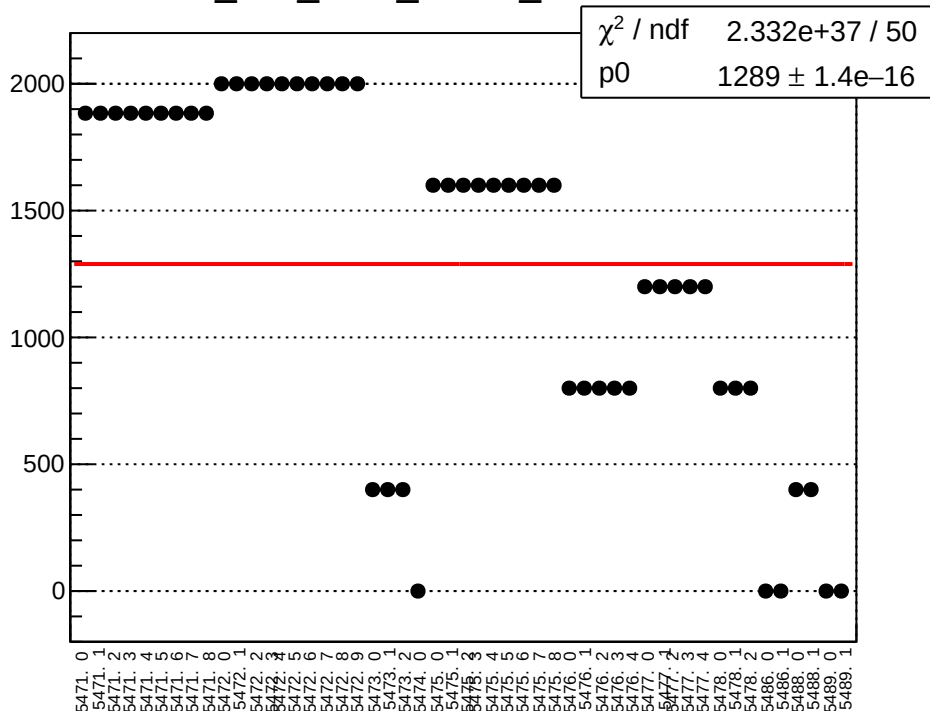
dit_atl2_coil3_mean vs run



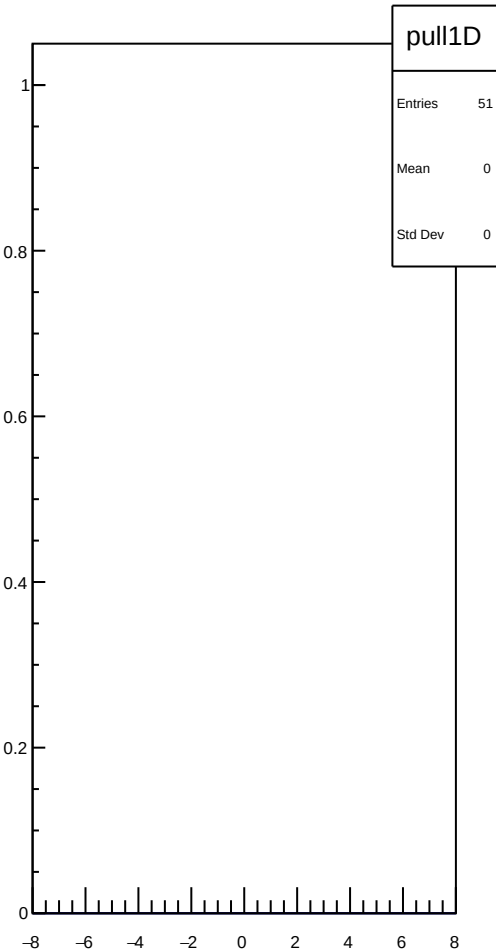
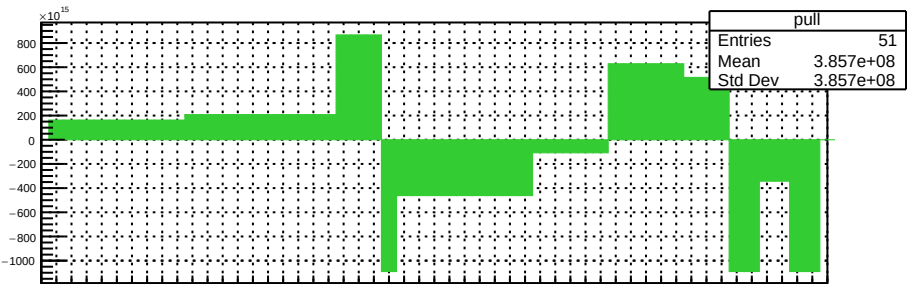
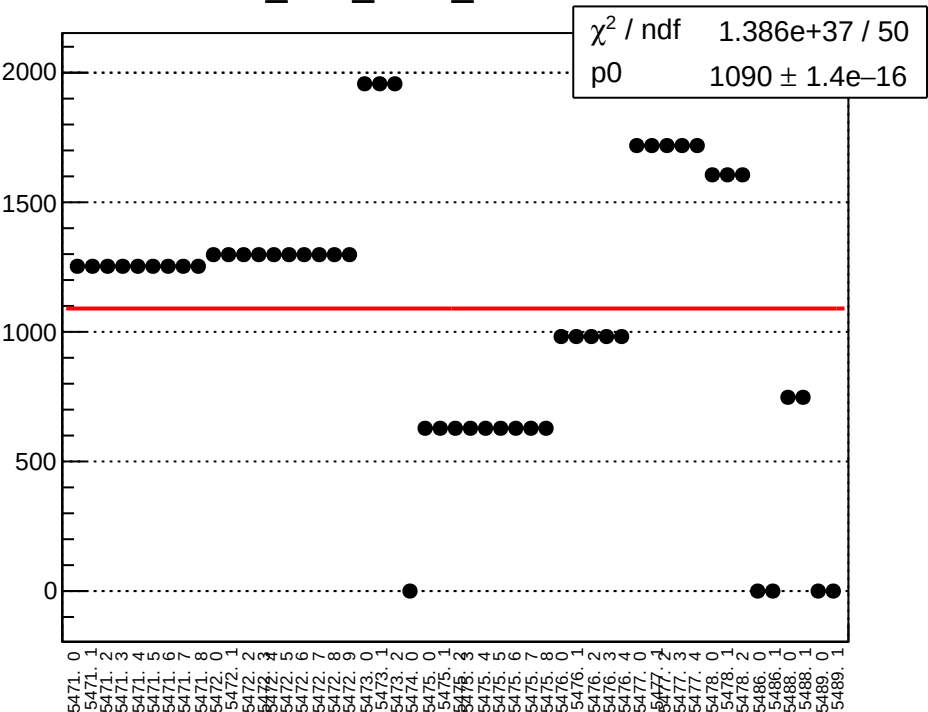
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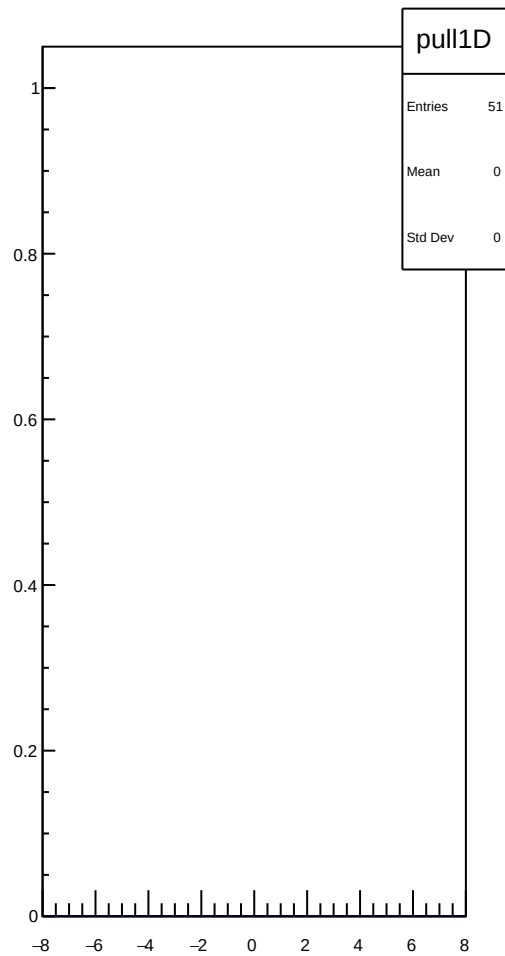
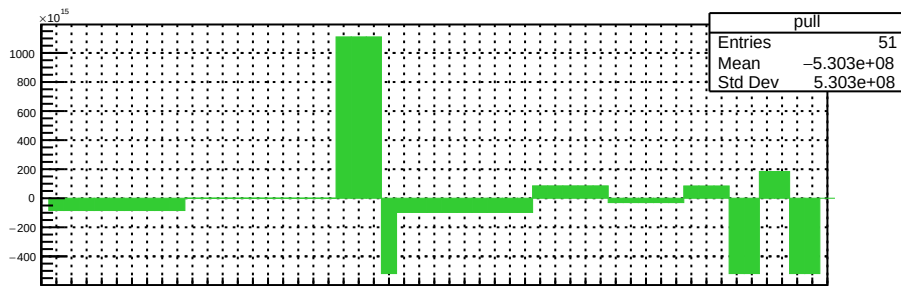
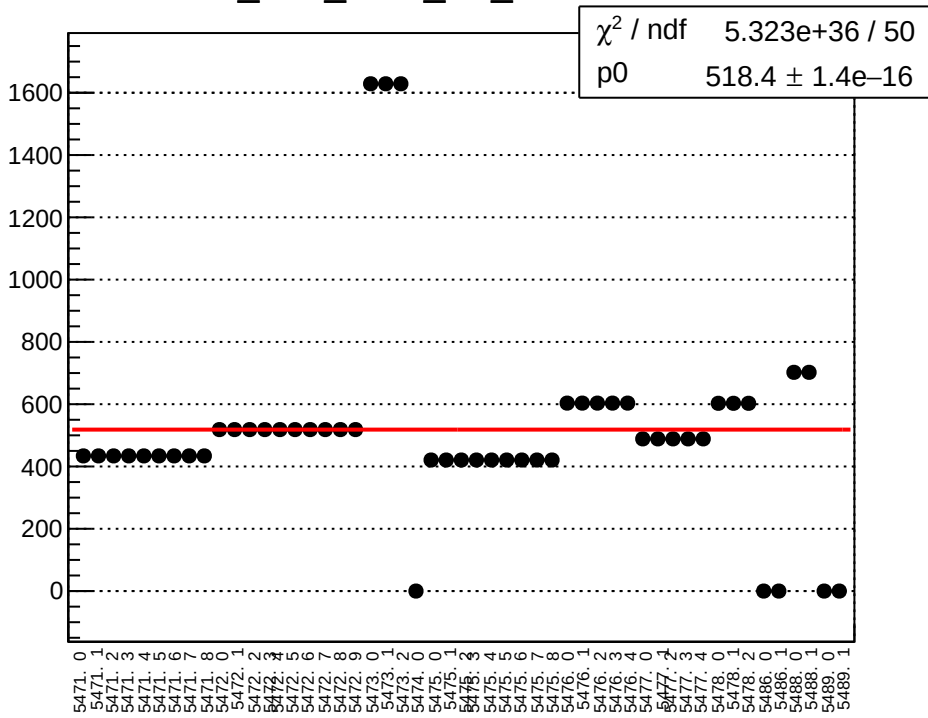
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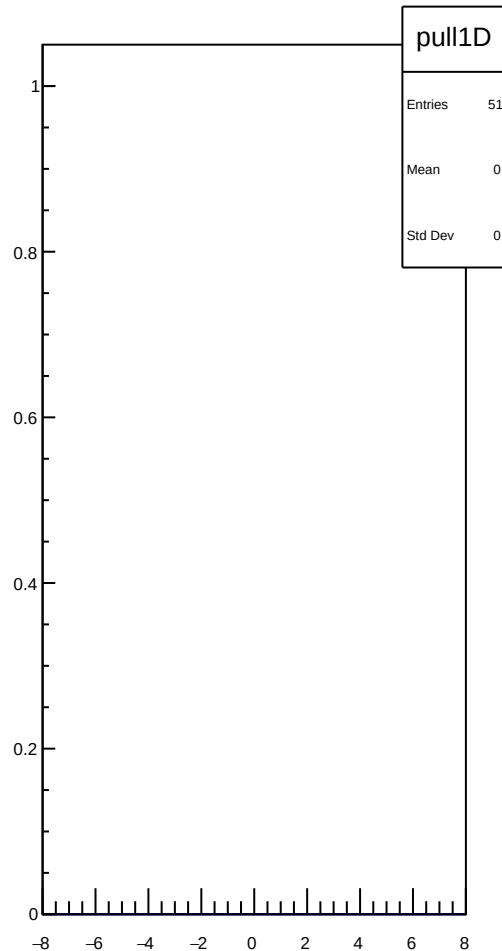
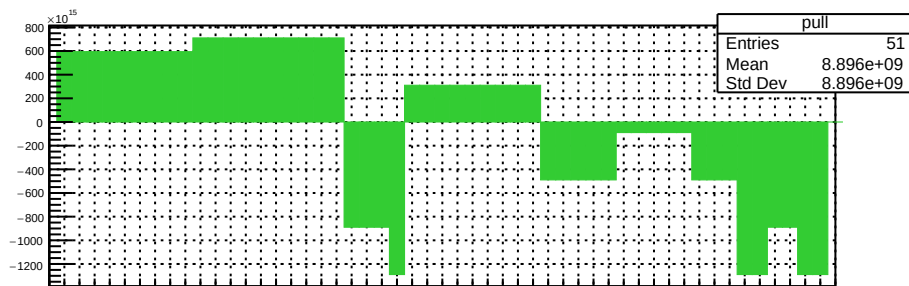
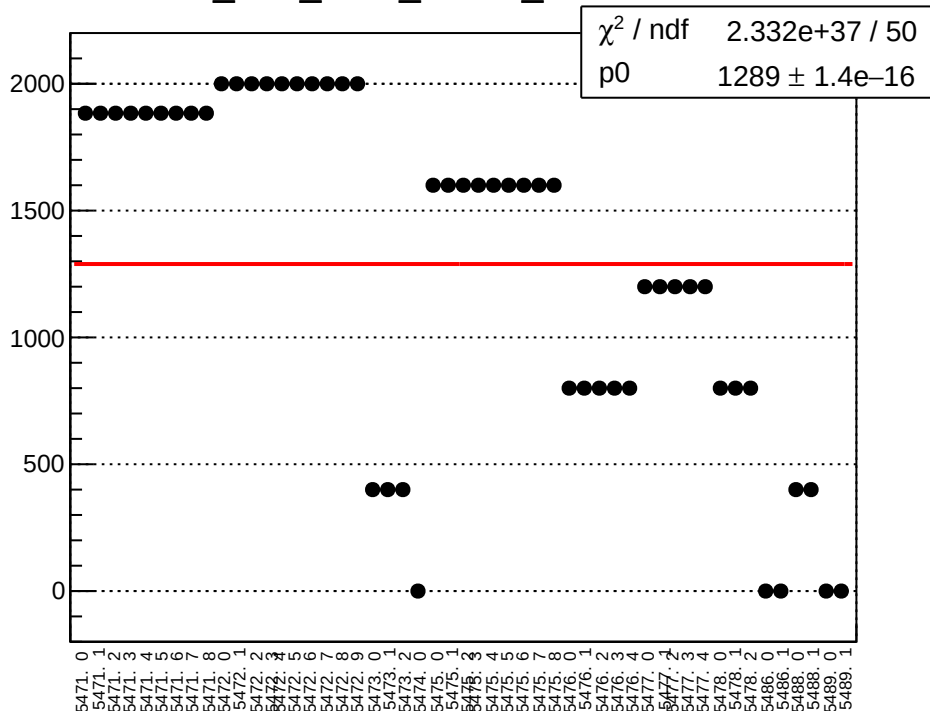
dit_atr1_coil3_mean vs run



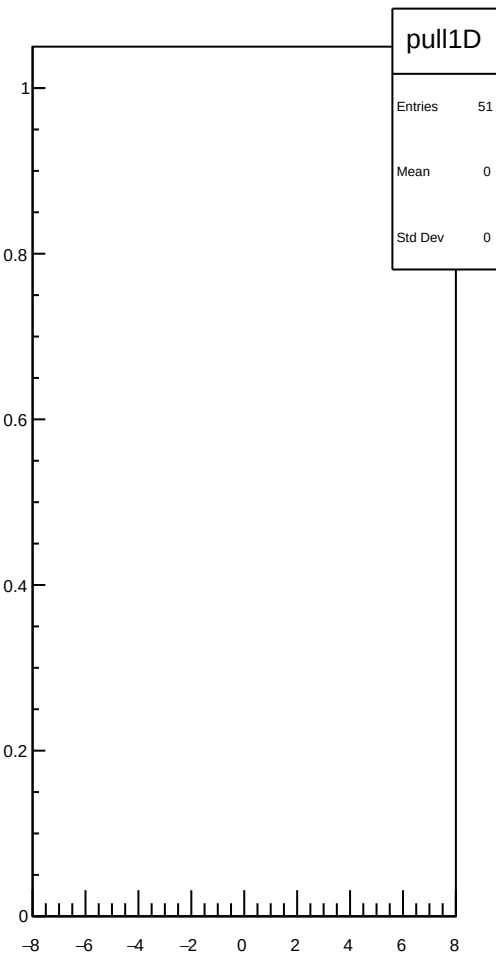
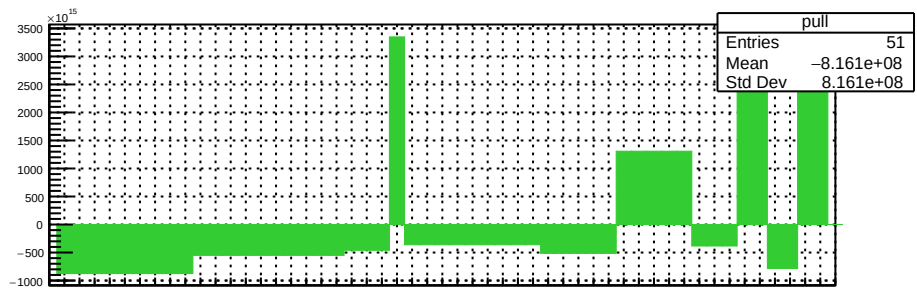
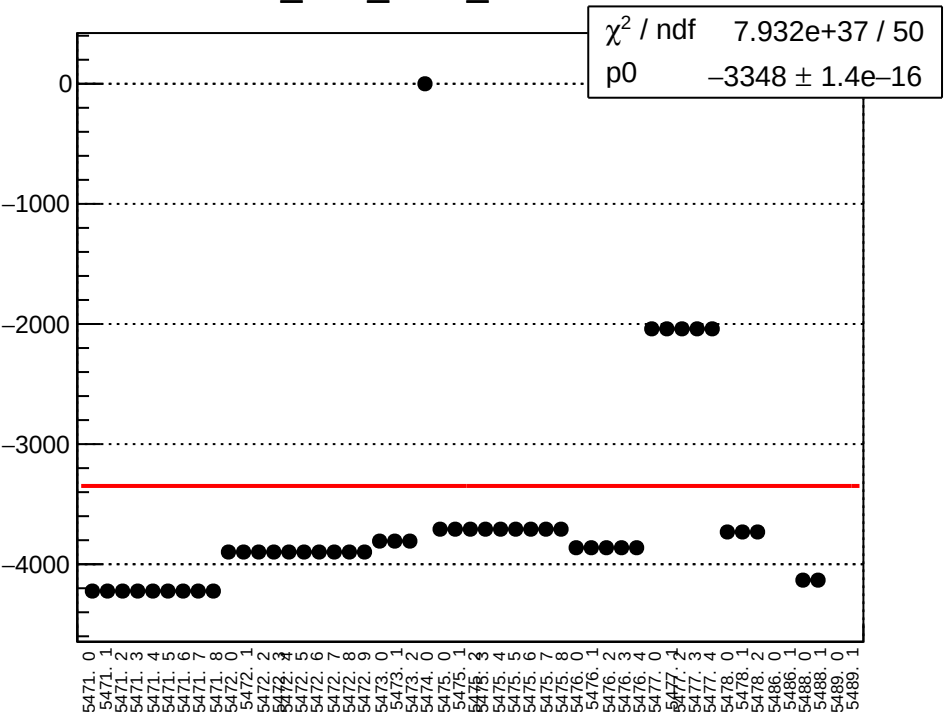
dit_atr1_coil3_err_mean vs run



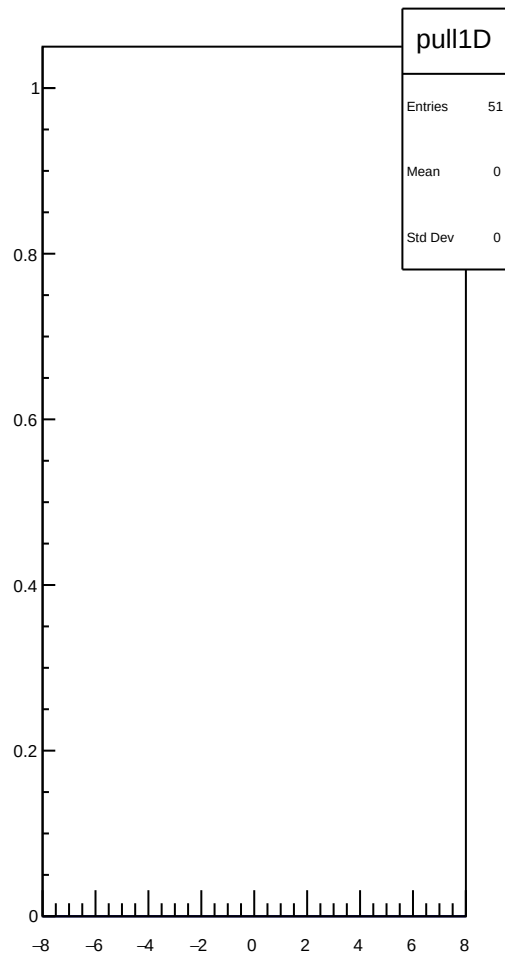
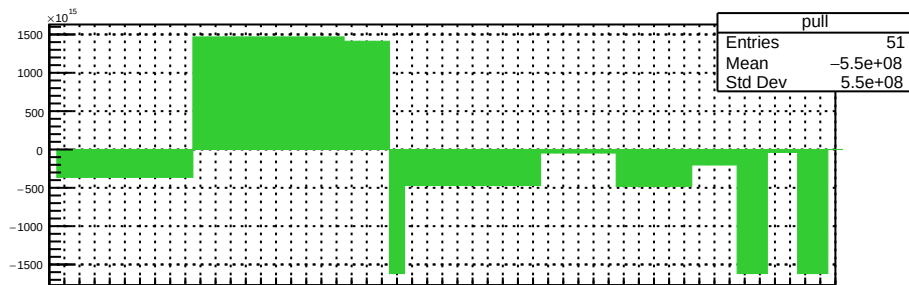
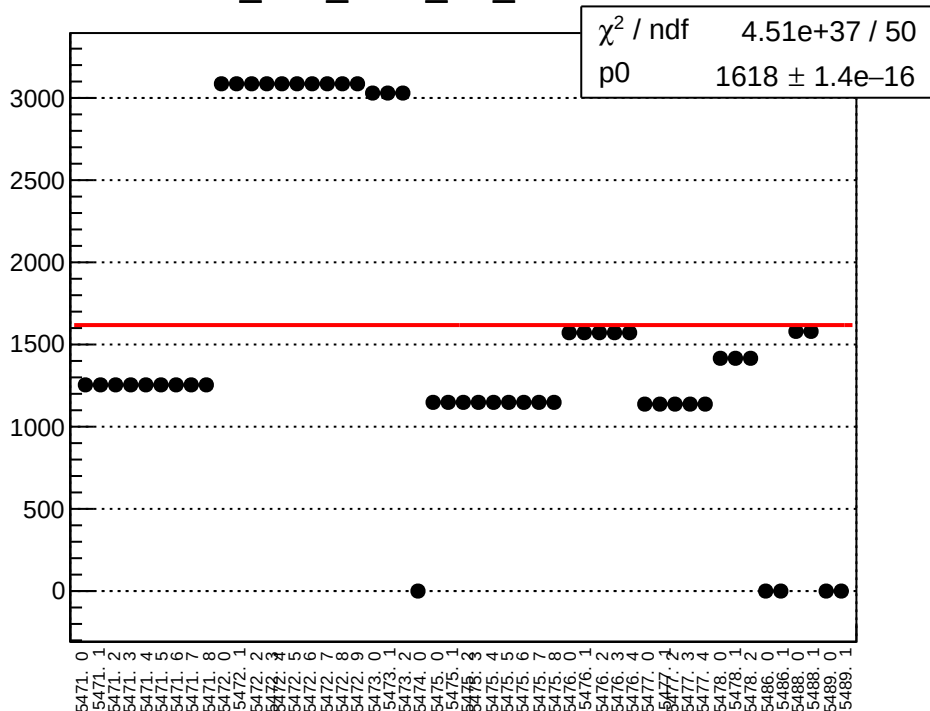
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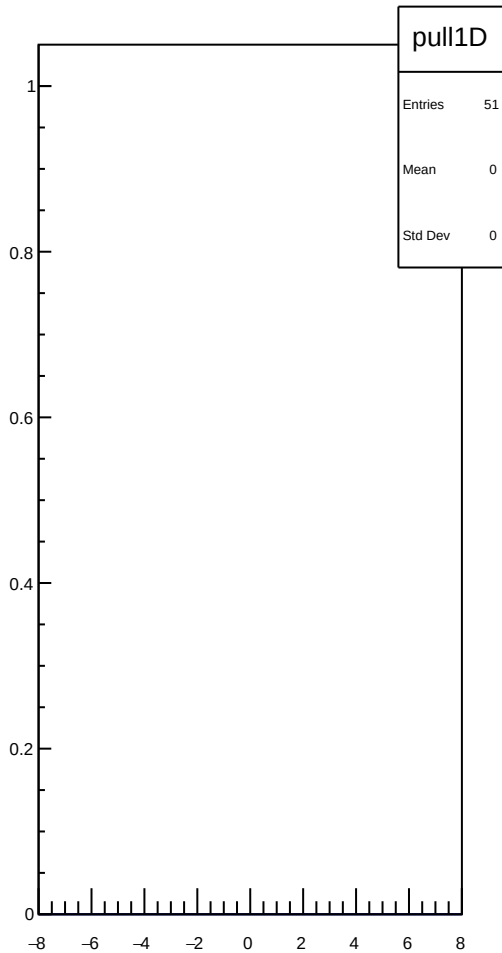
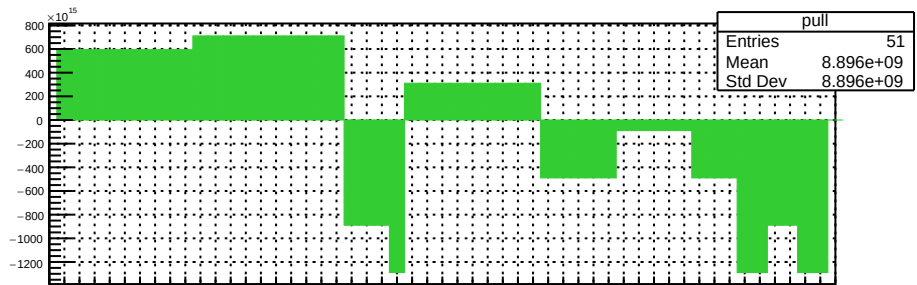
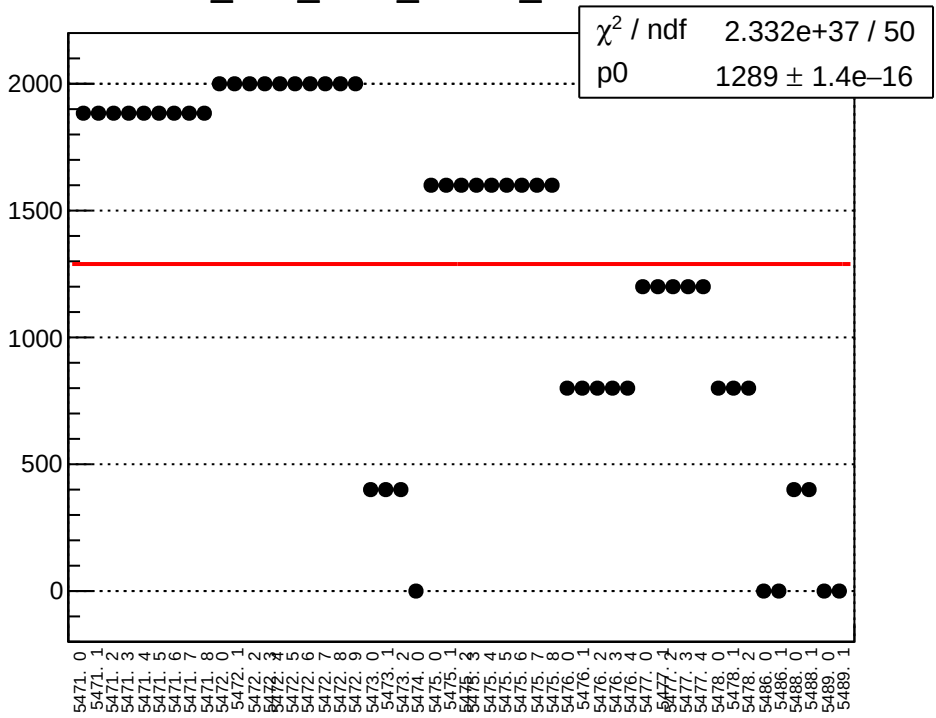
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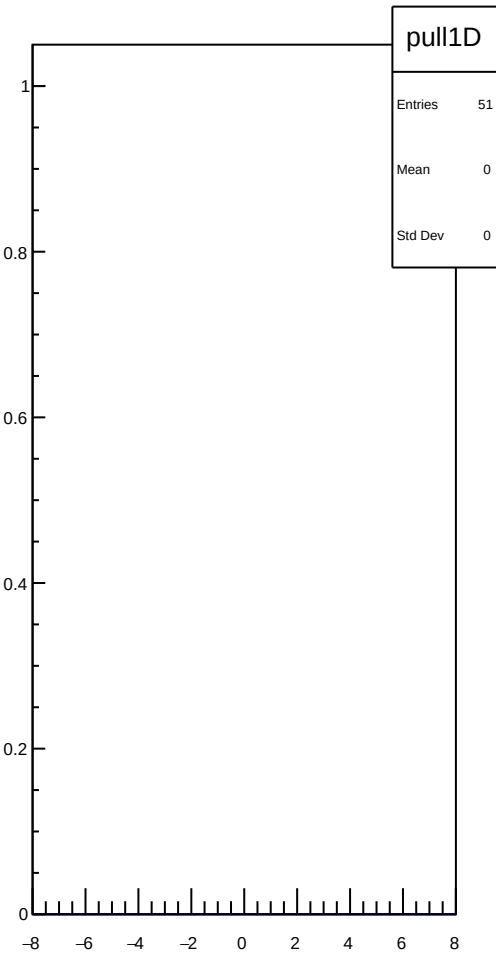
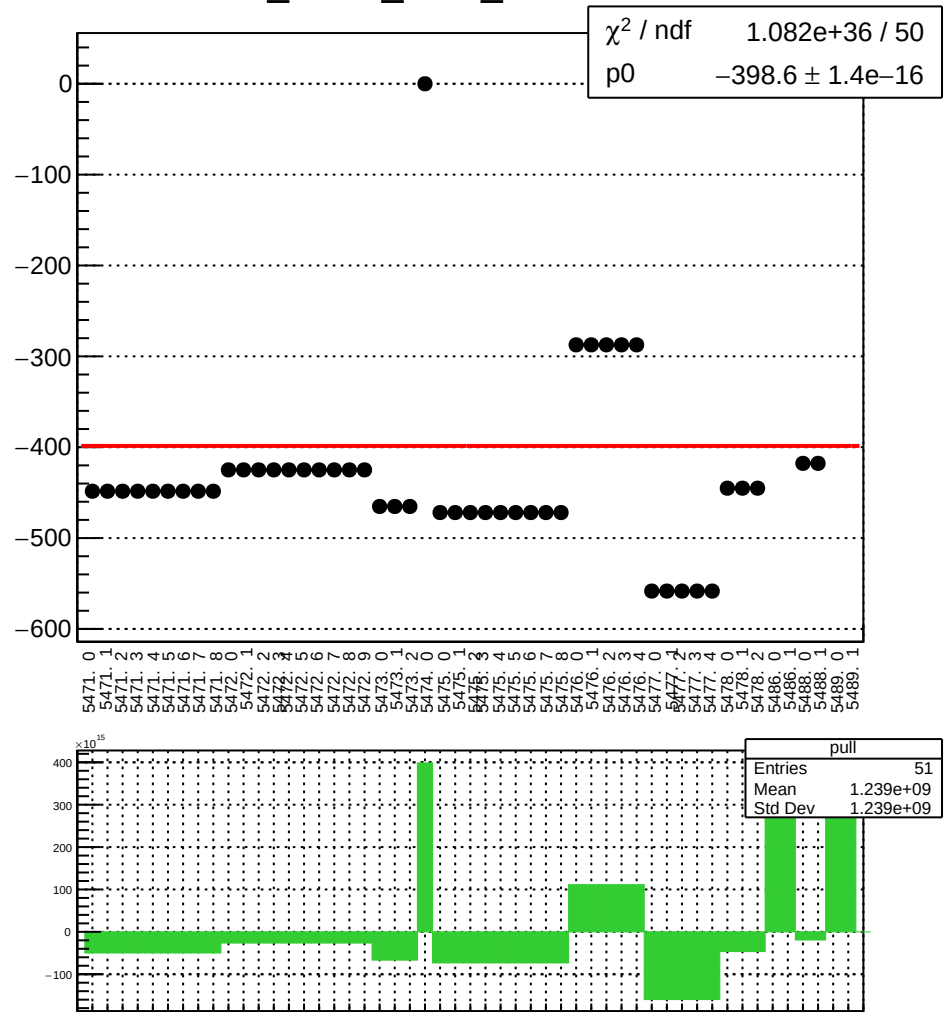
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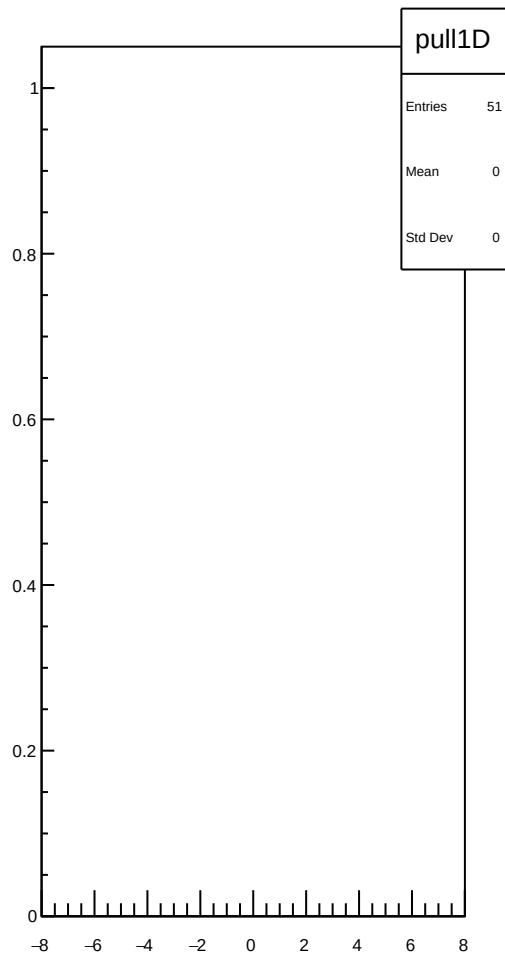
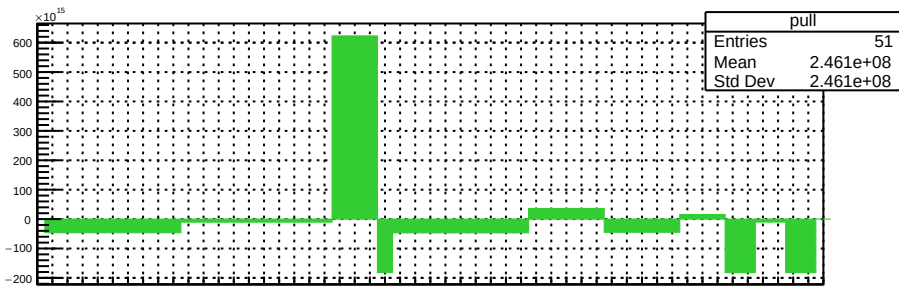
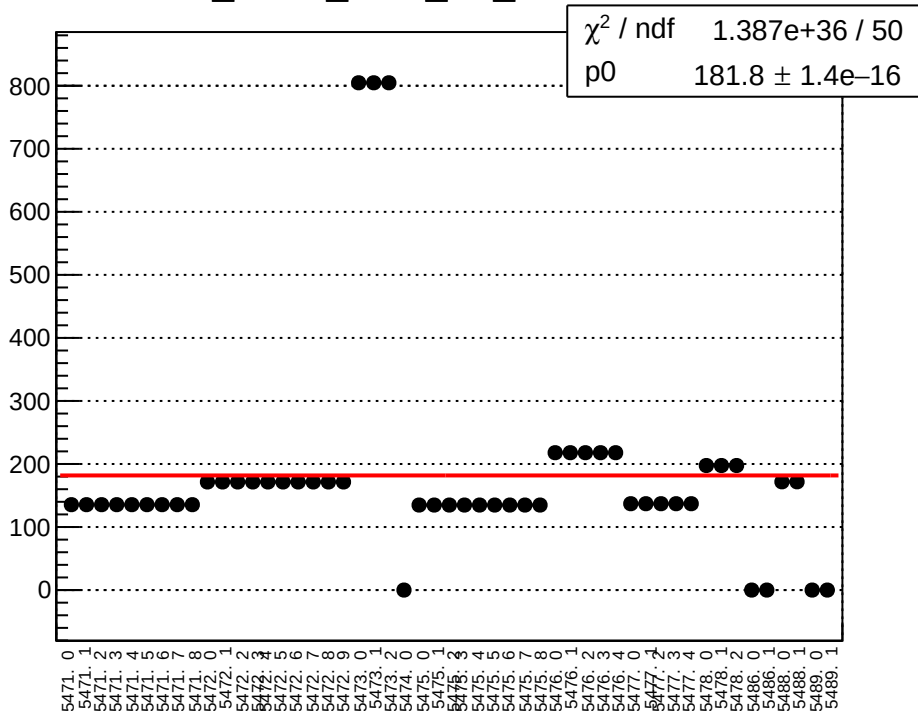
dit_atr2_coil3_Ndata_mean vs run



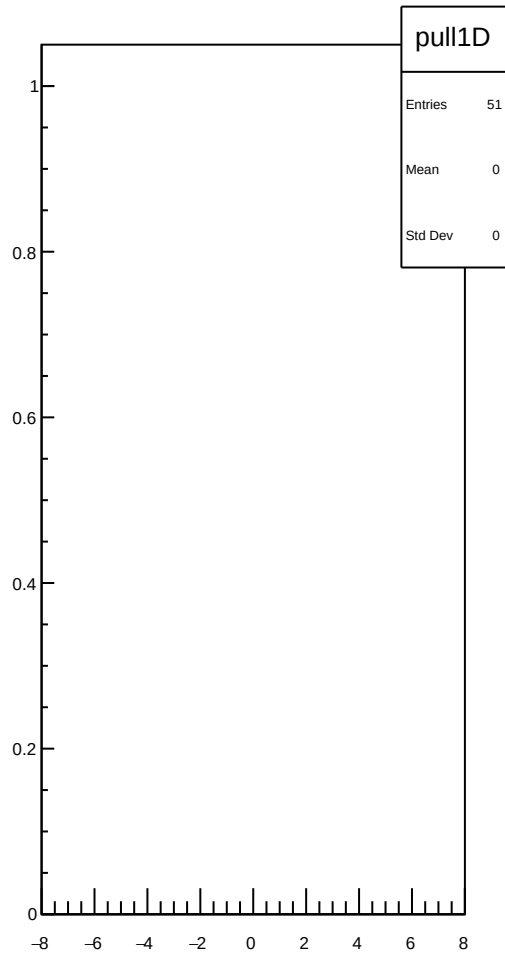
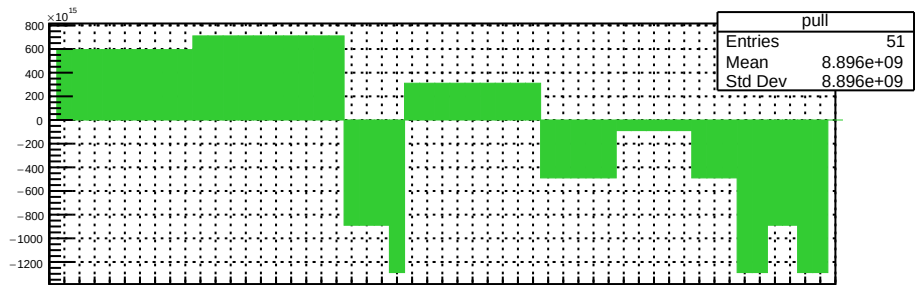
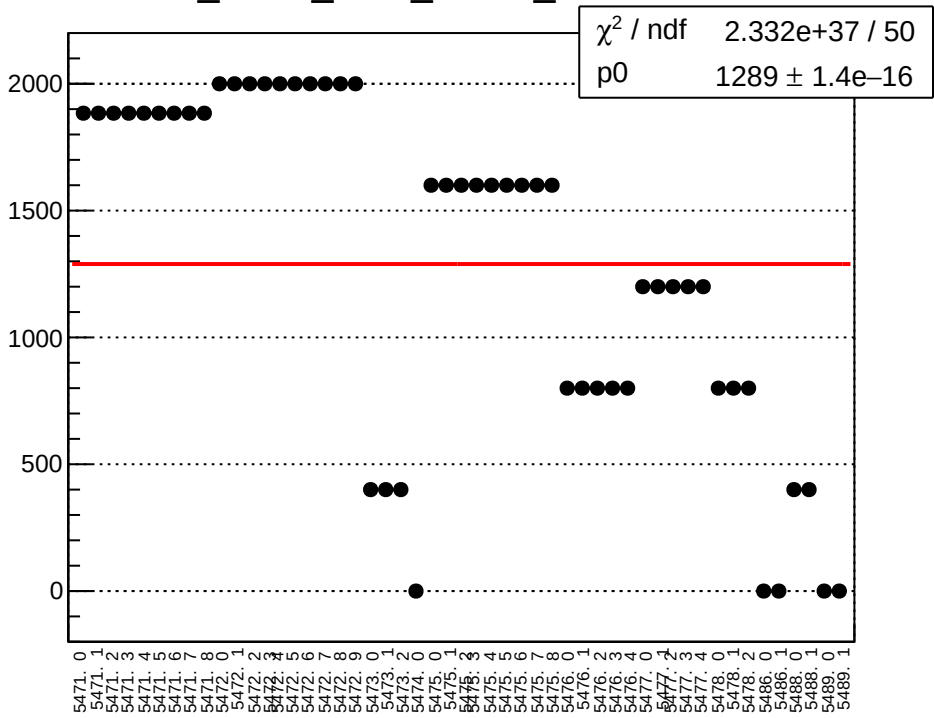
dit_sam1_coil3_mean vs run



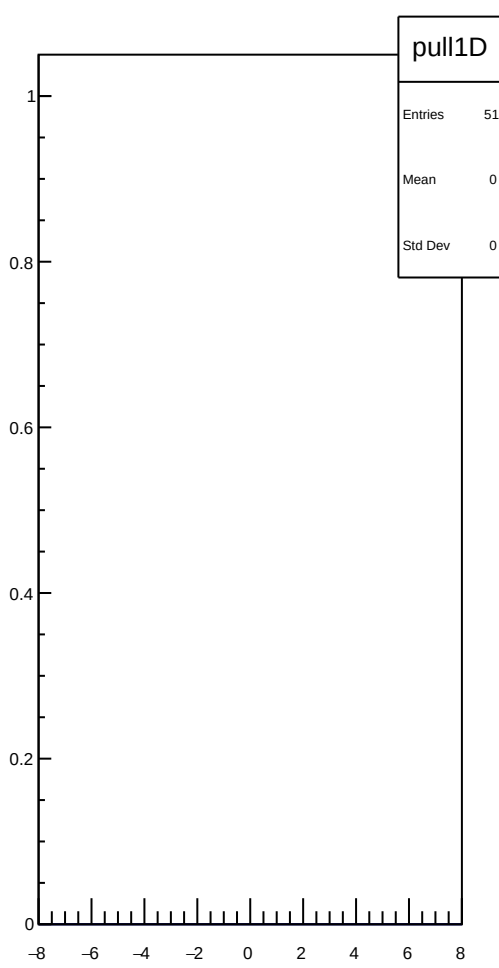
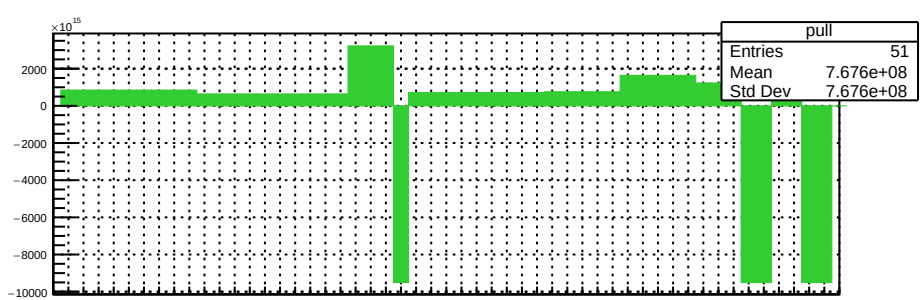
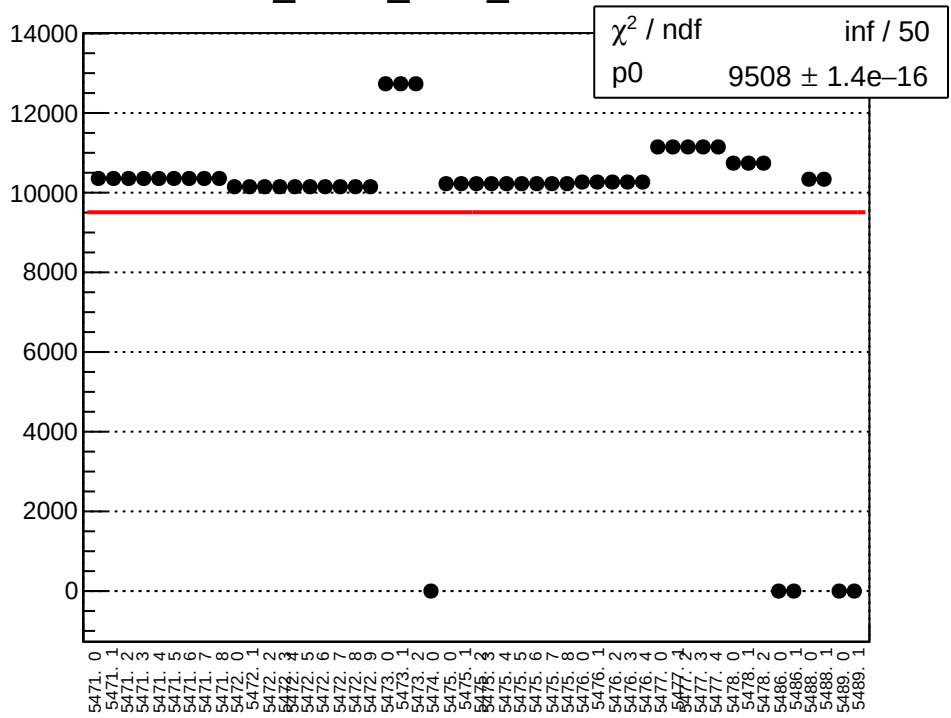
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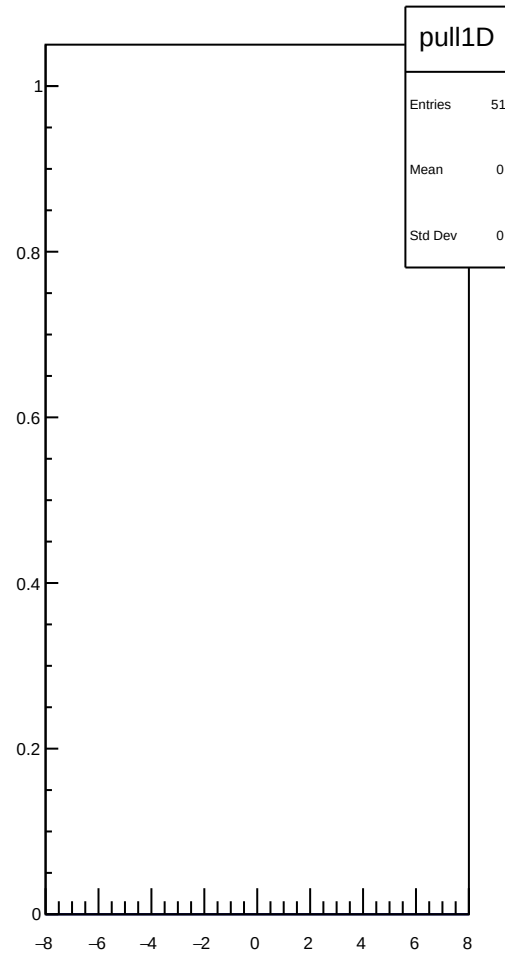
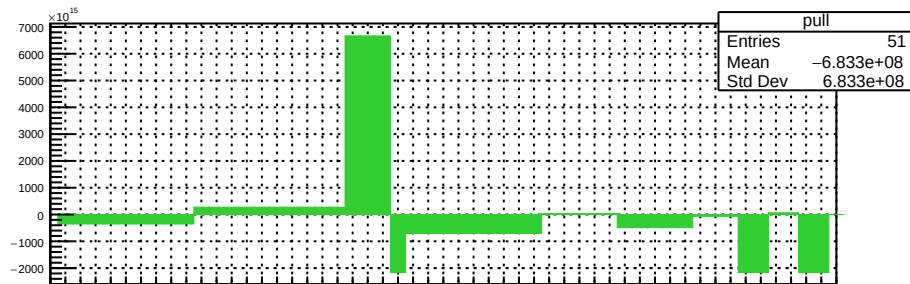
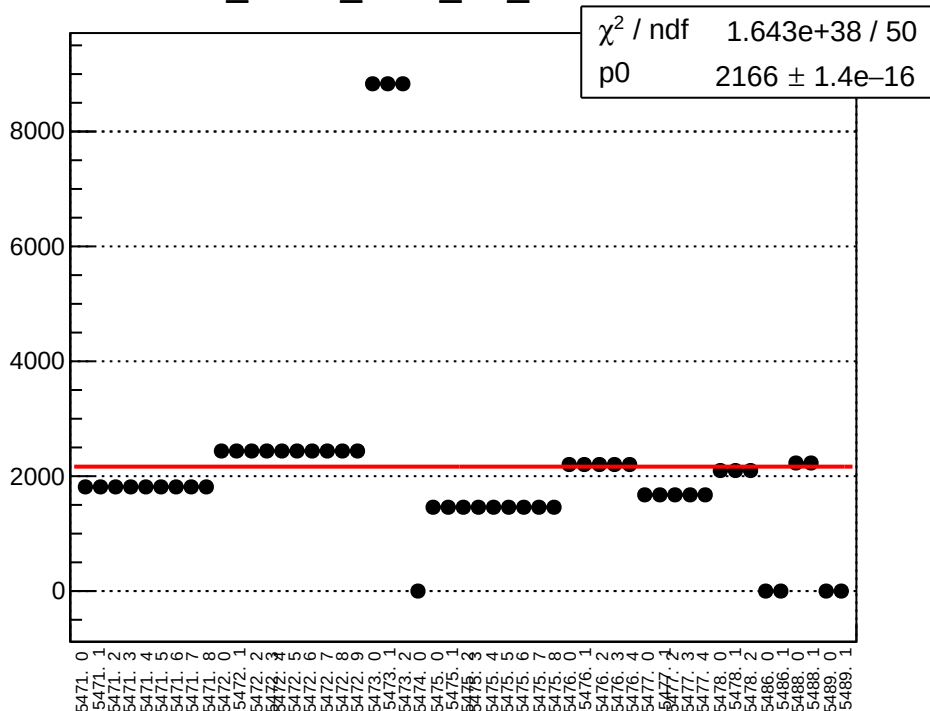
dit_sam1_coil3_Ndata_mean vs run



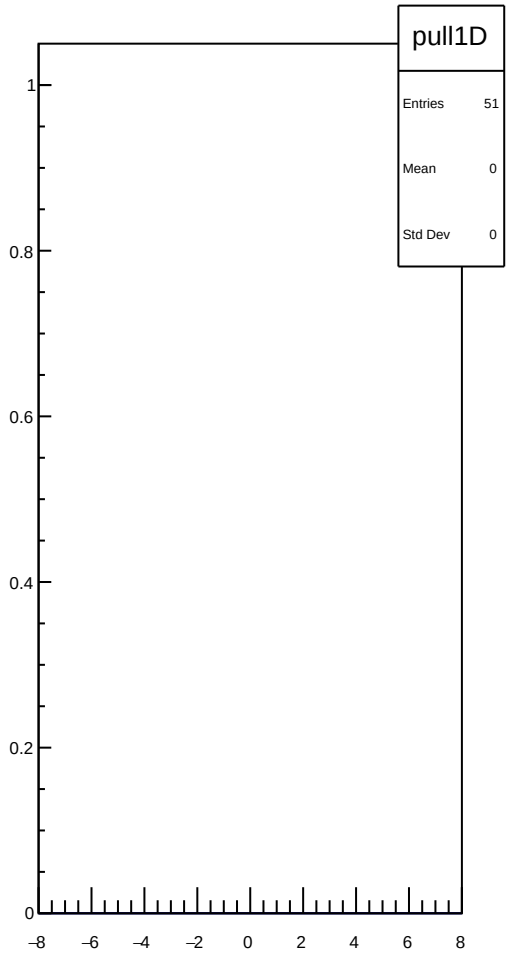
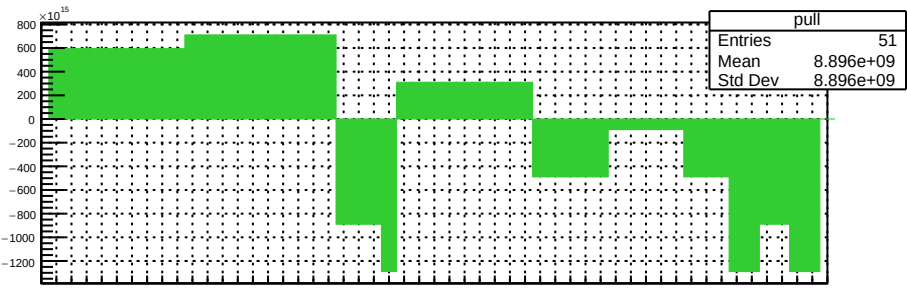
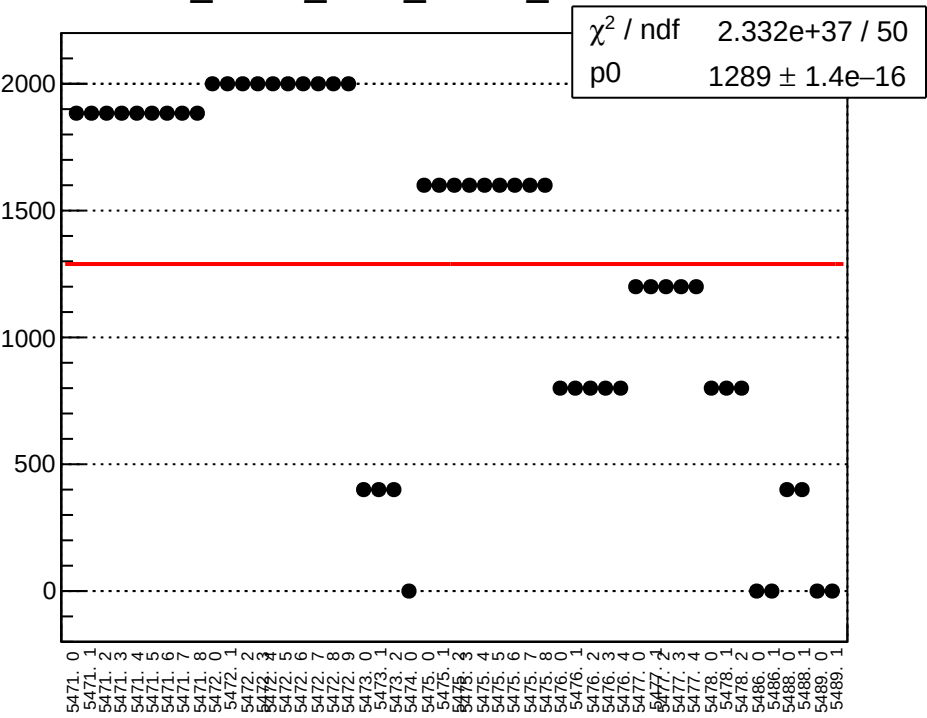
dit_sam2_coil3_mean vs run



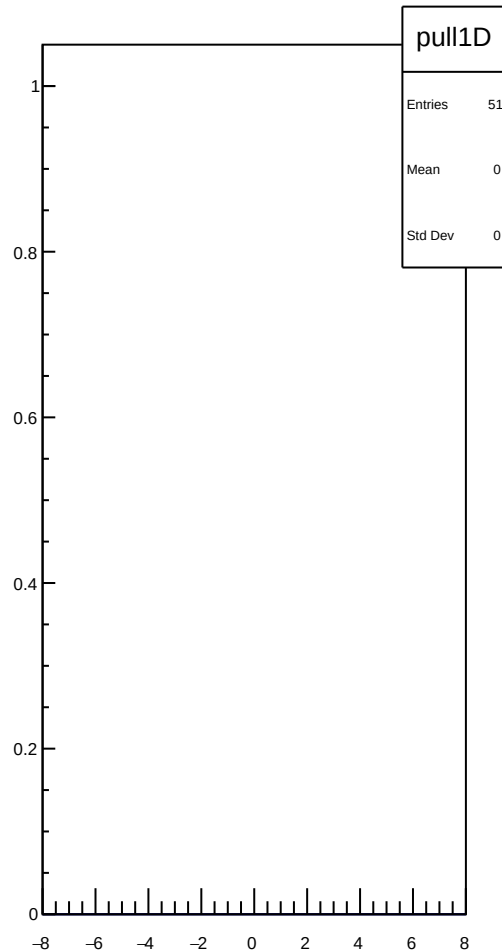
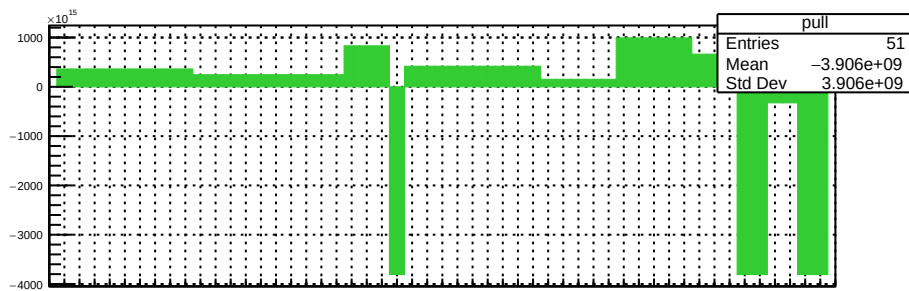
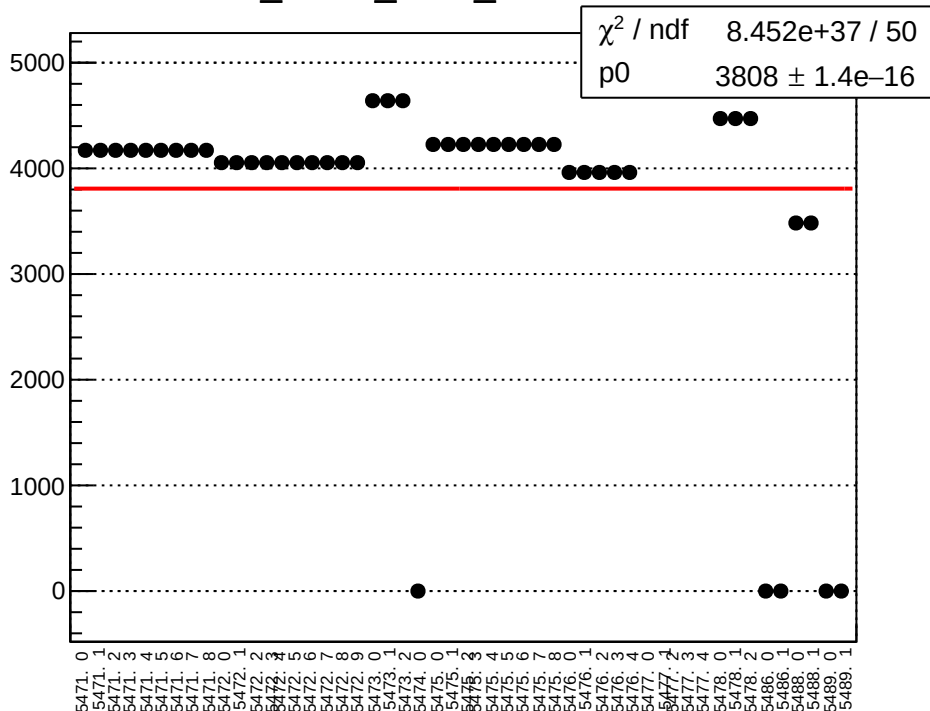
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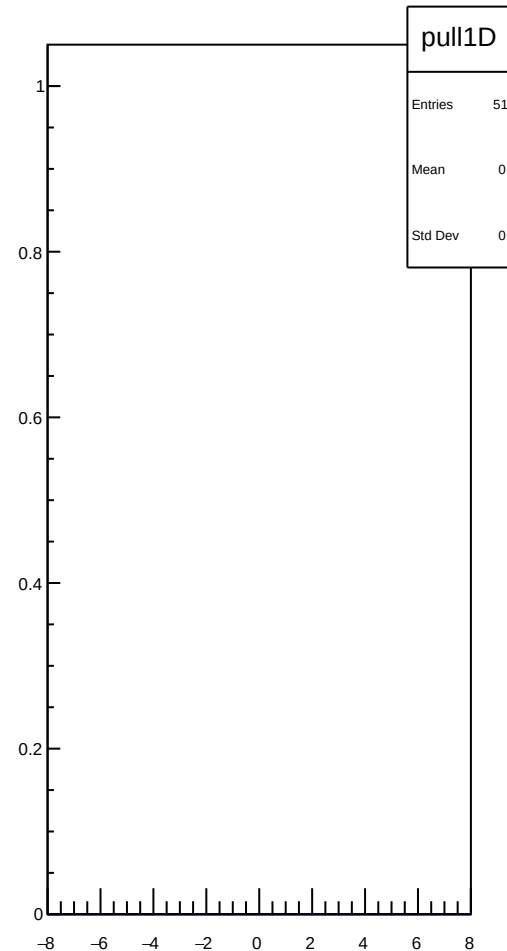
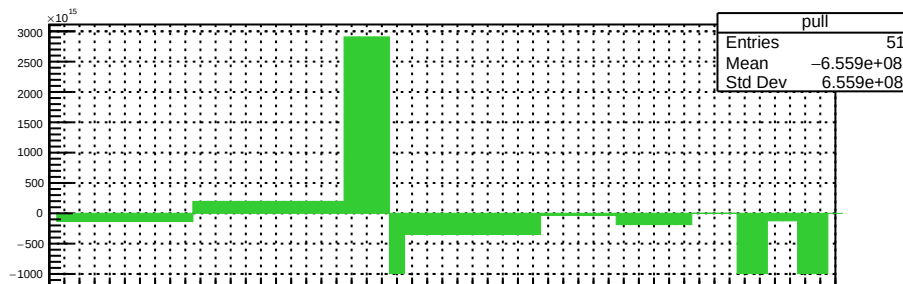
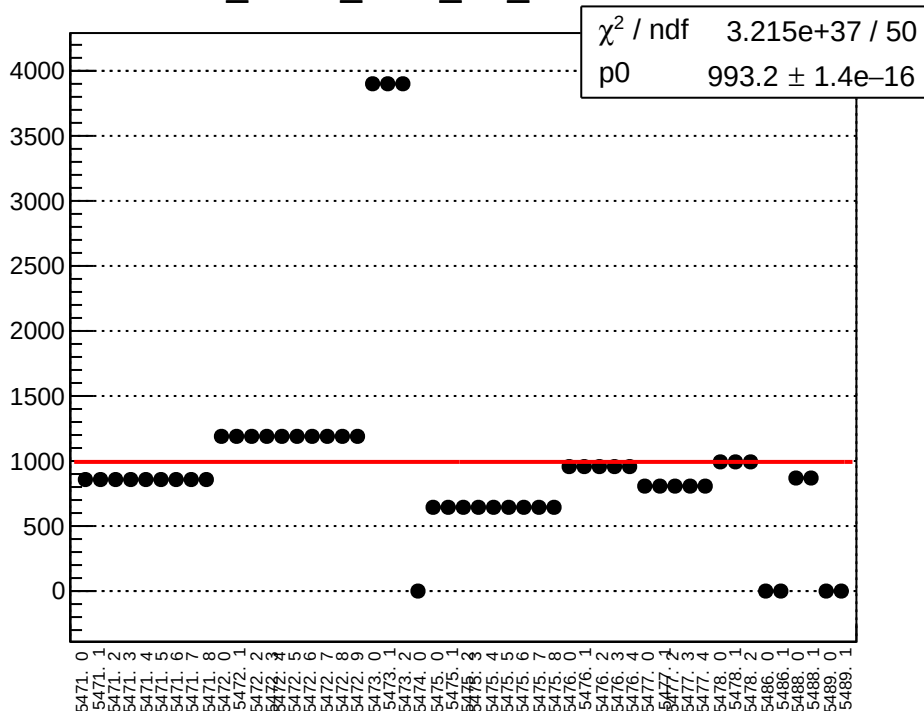
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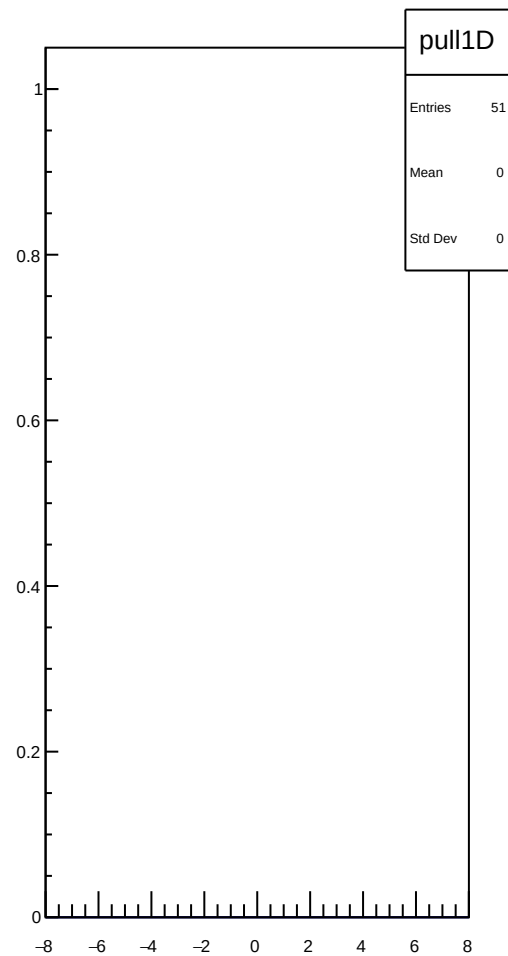
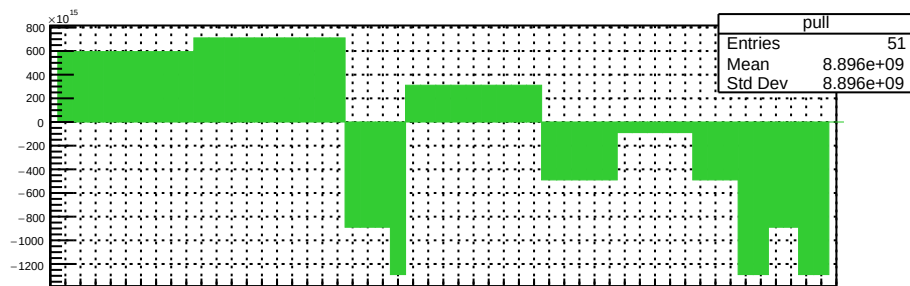
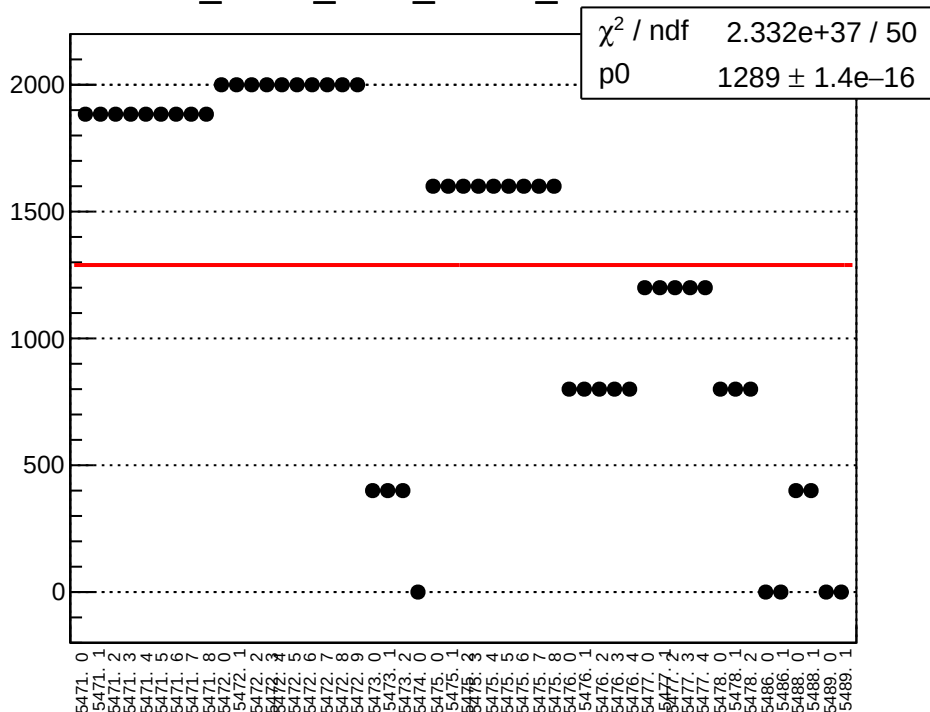
dit_sam3_coil3_mean vs run



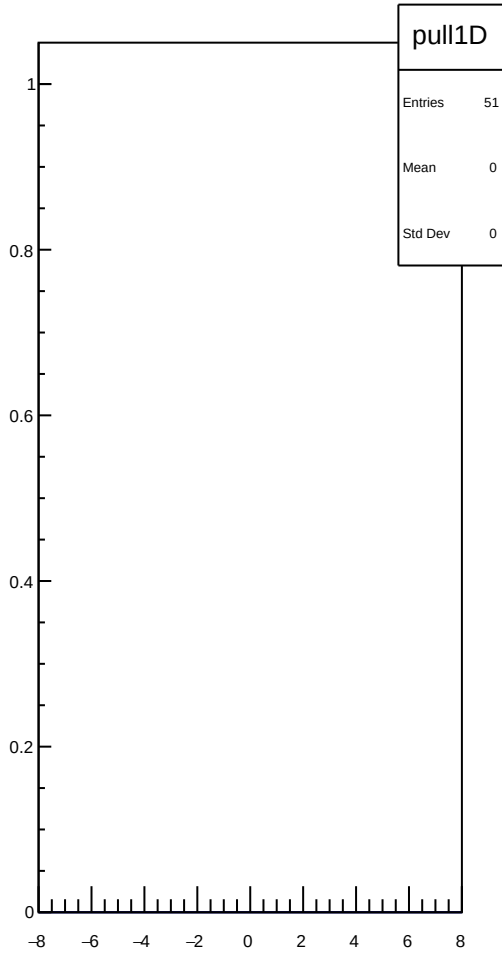
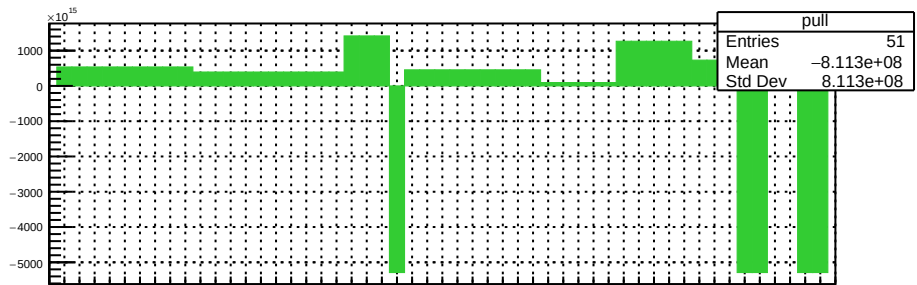
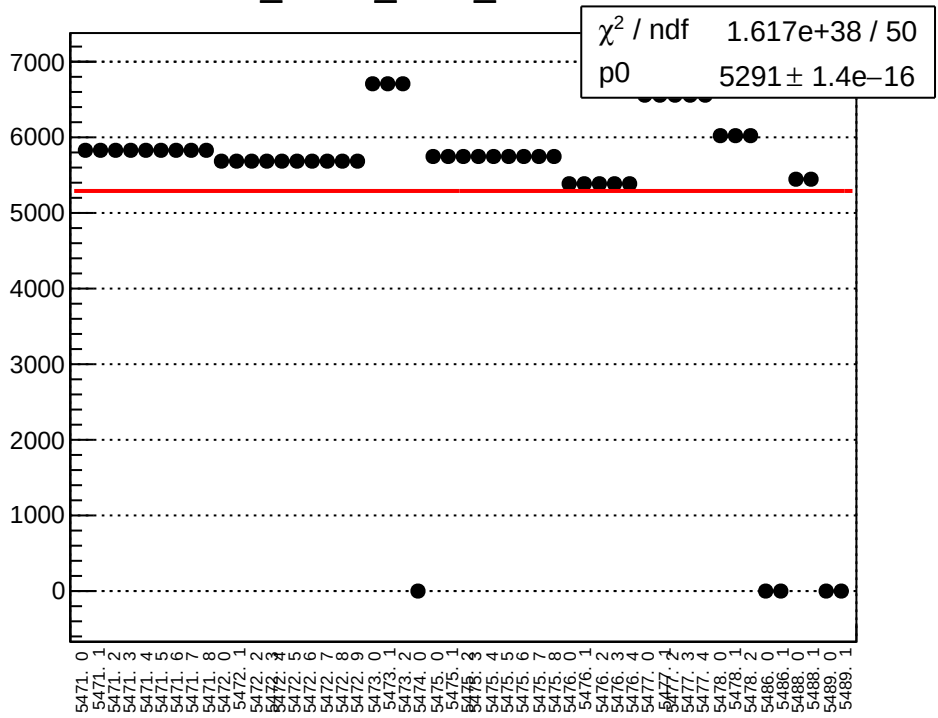
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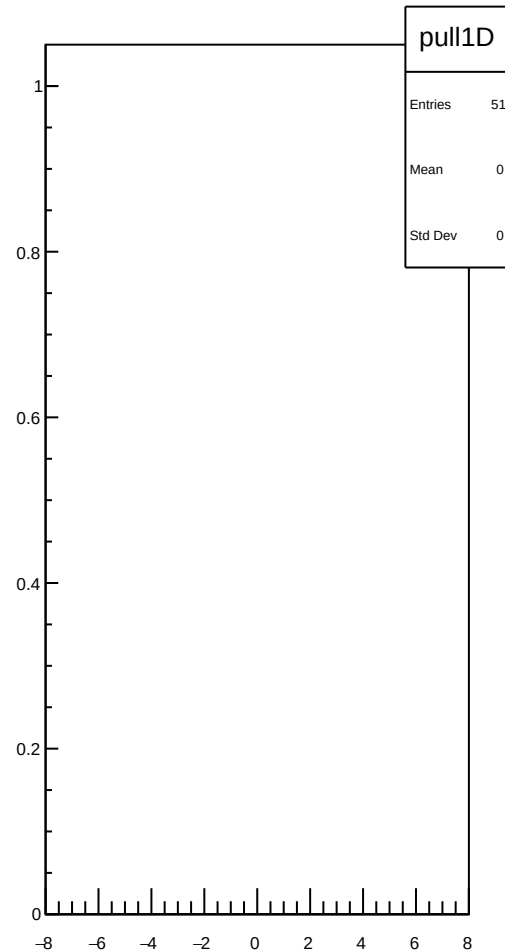
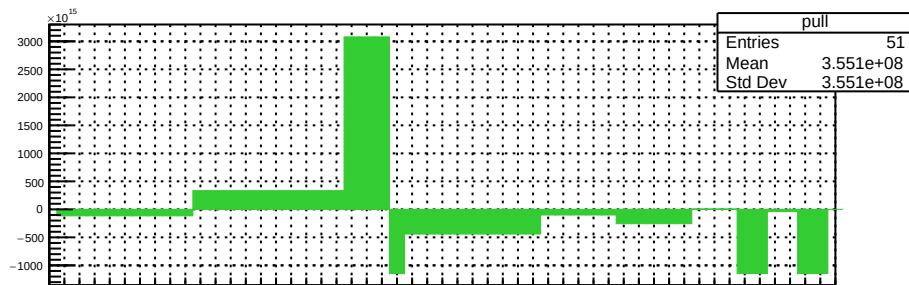
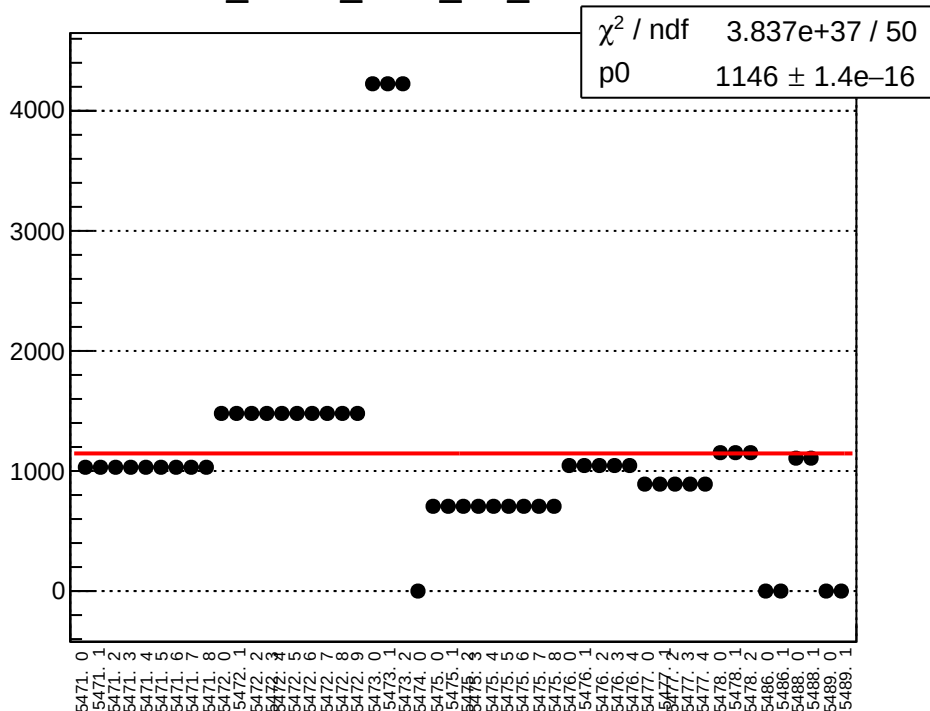
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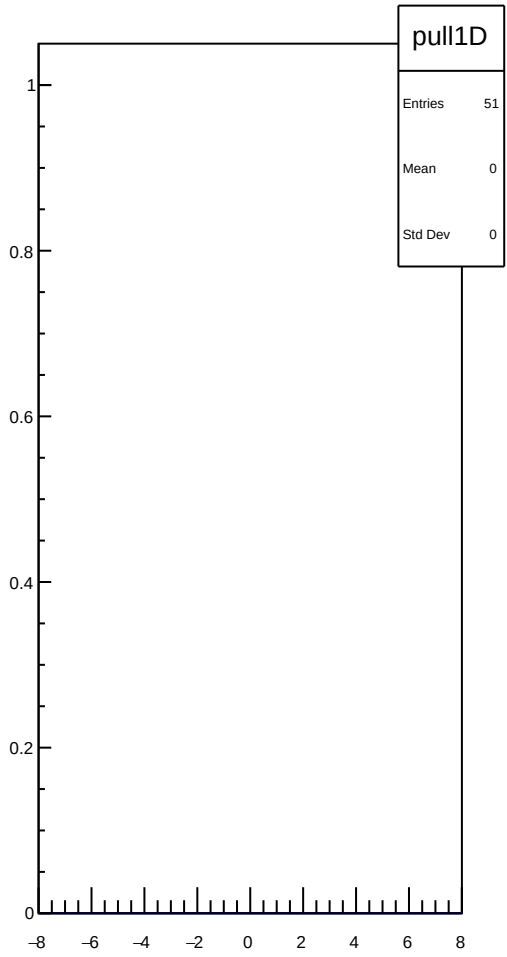
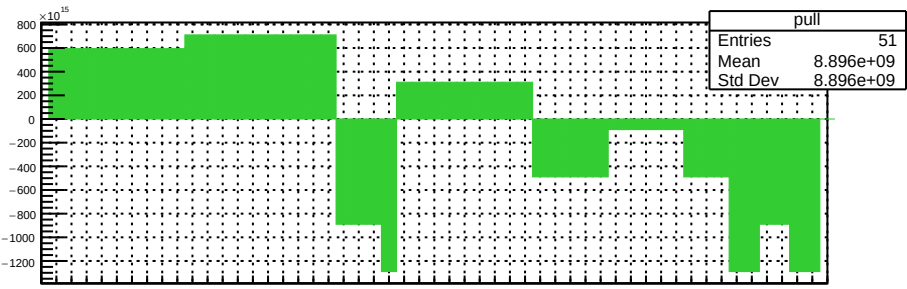
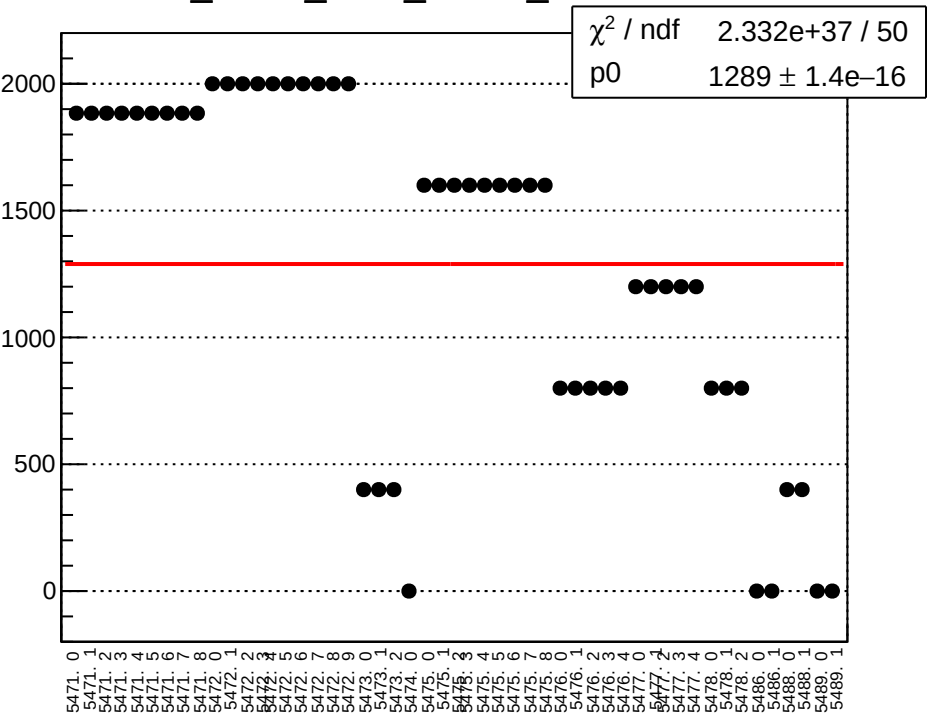
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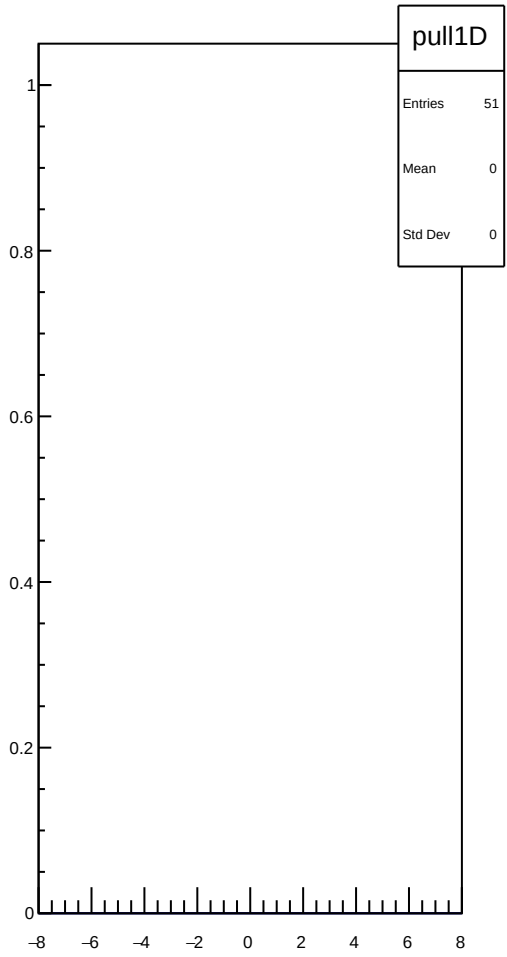
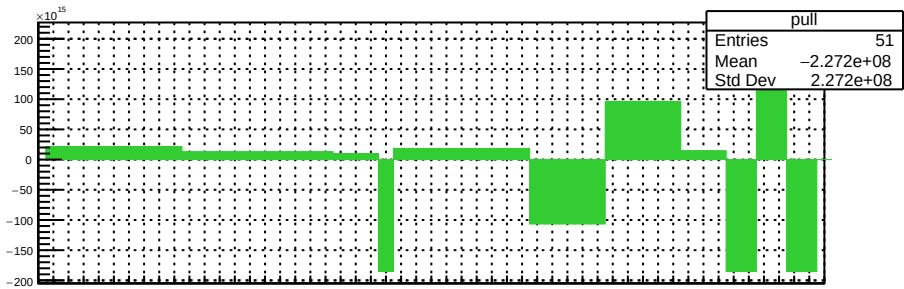
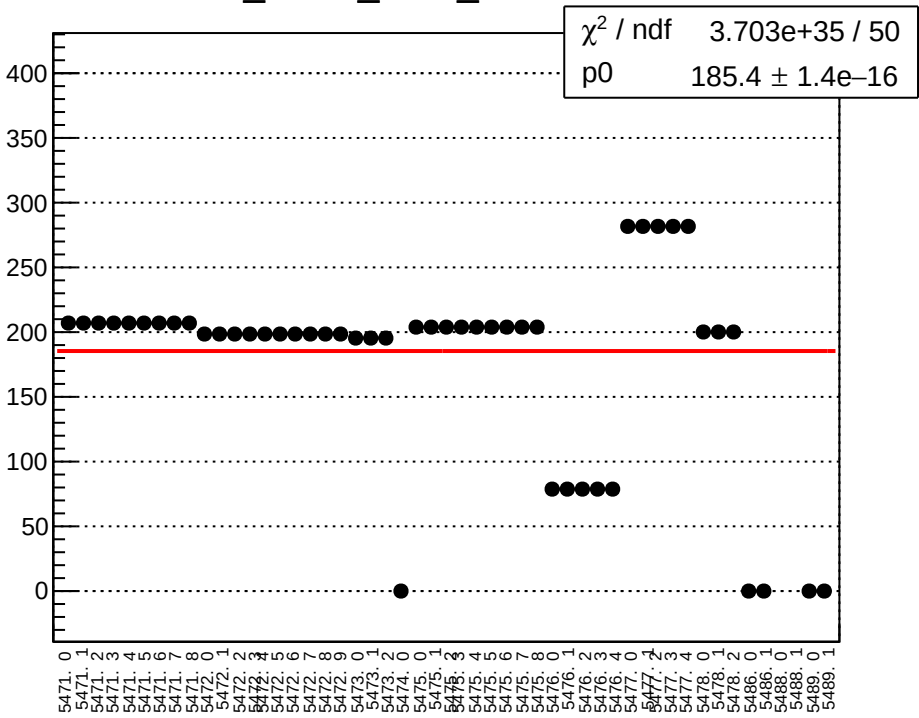
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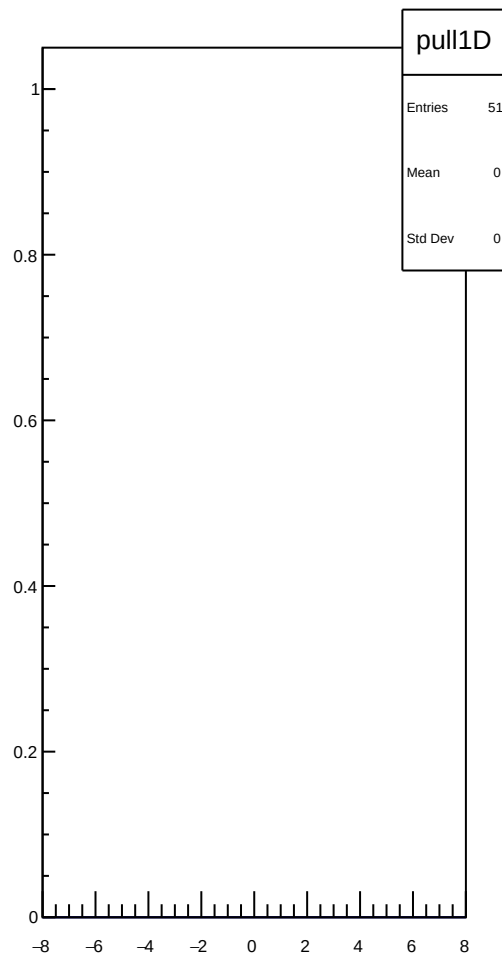
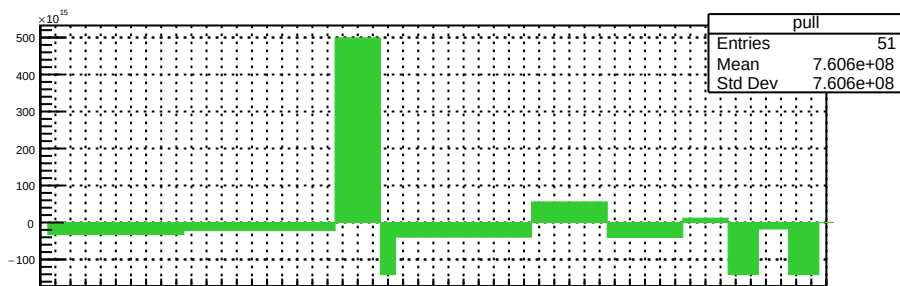
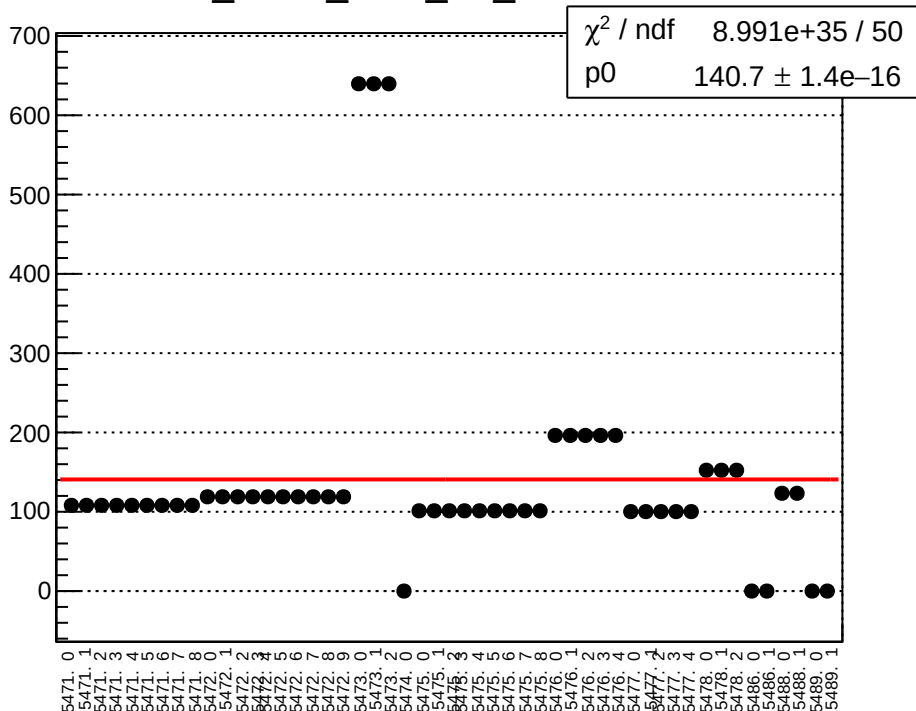
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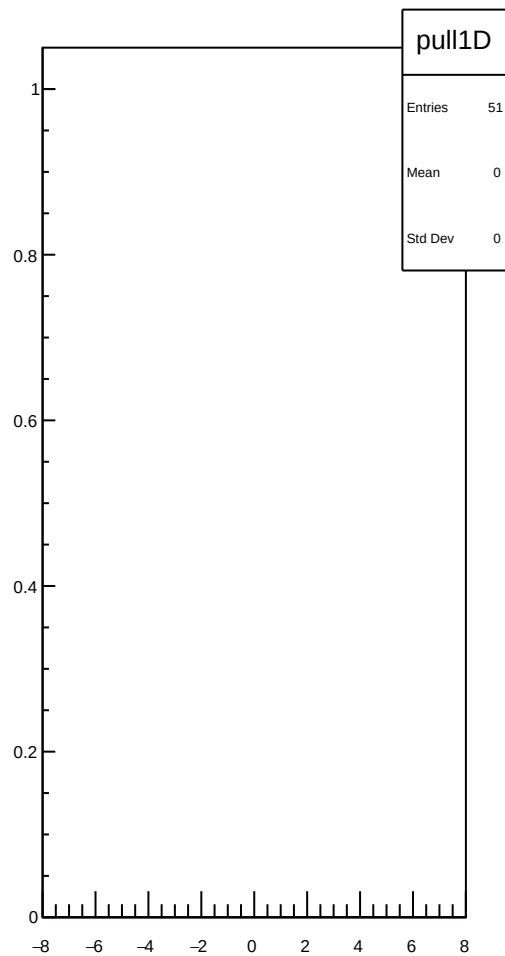
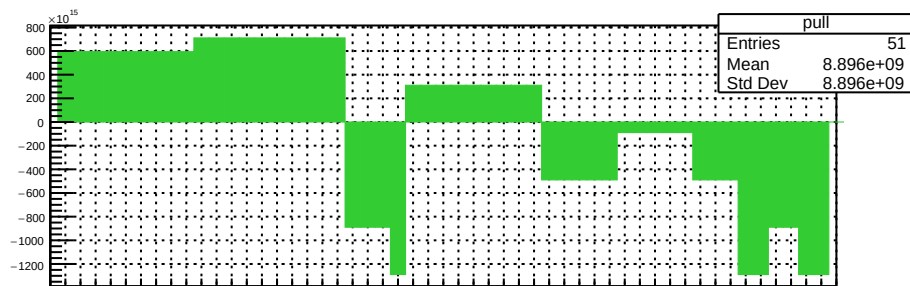
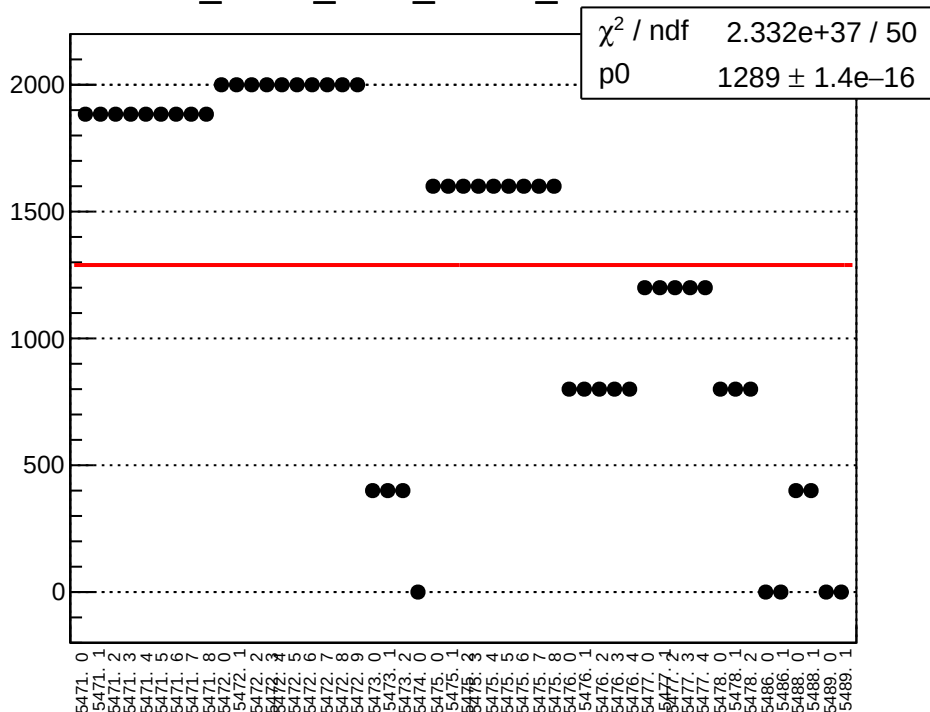
dit_sam5_coil3_mean vs run



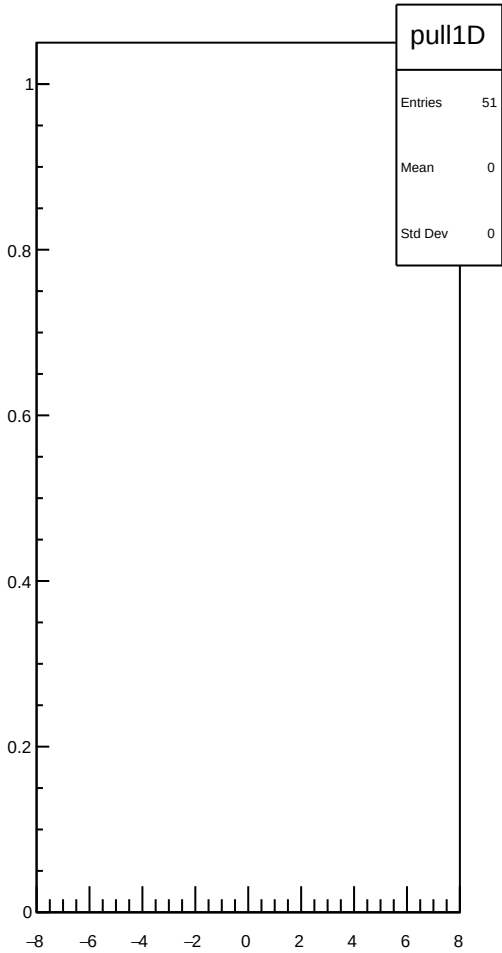
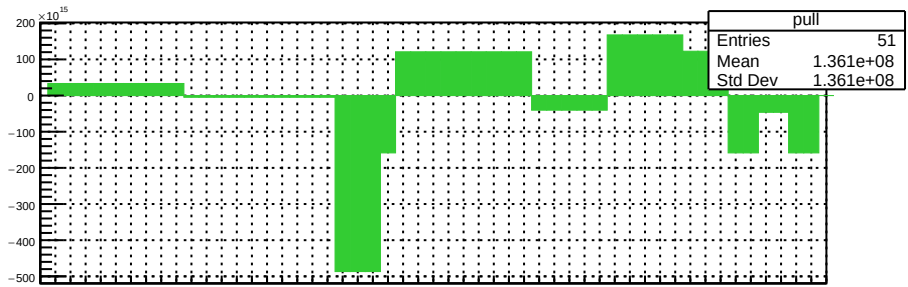
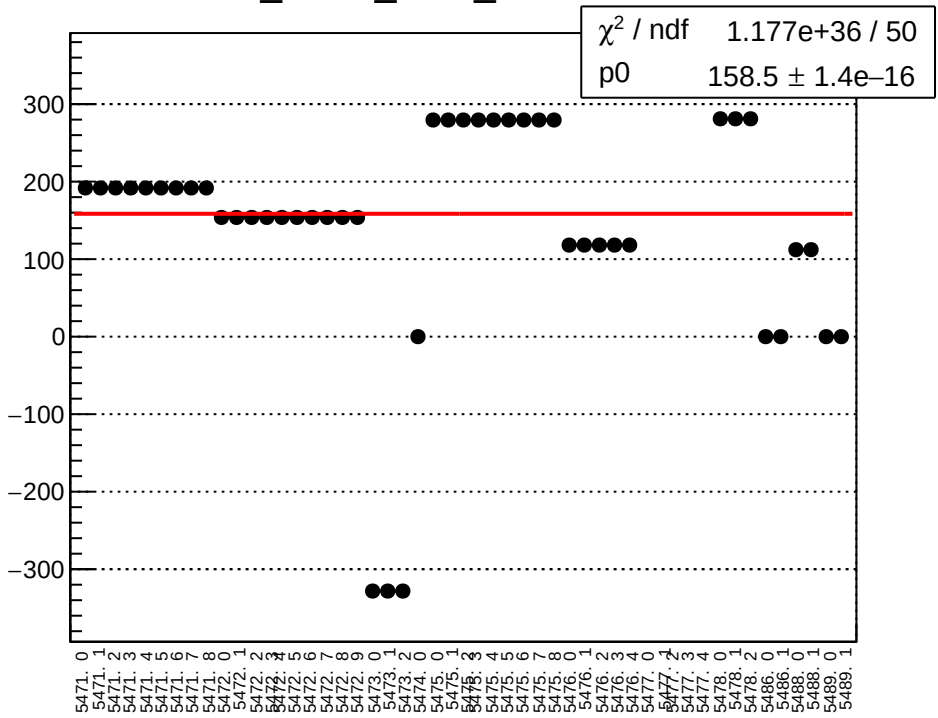
dit_sam5_coil3_err_mean vs run



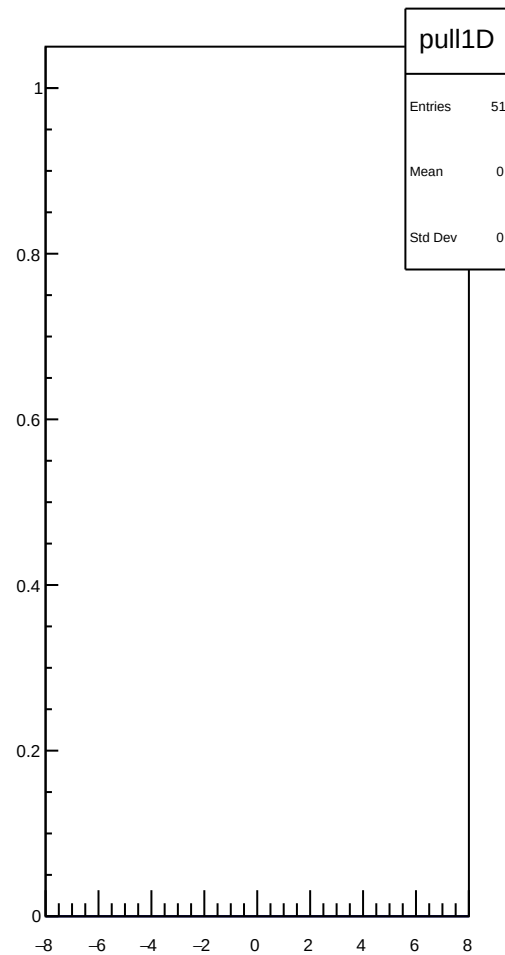
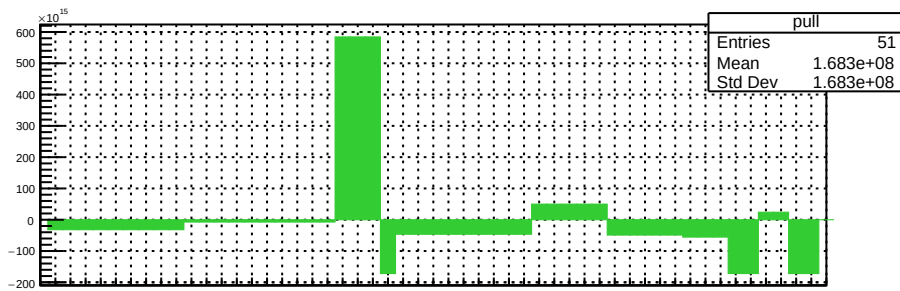
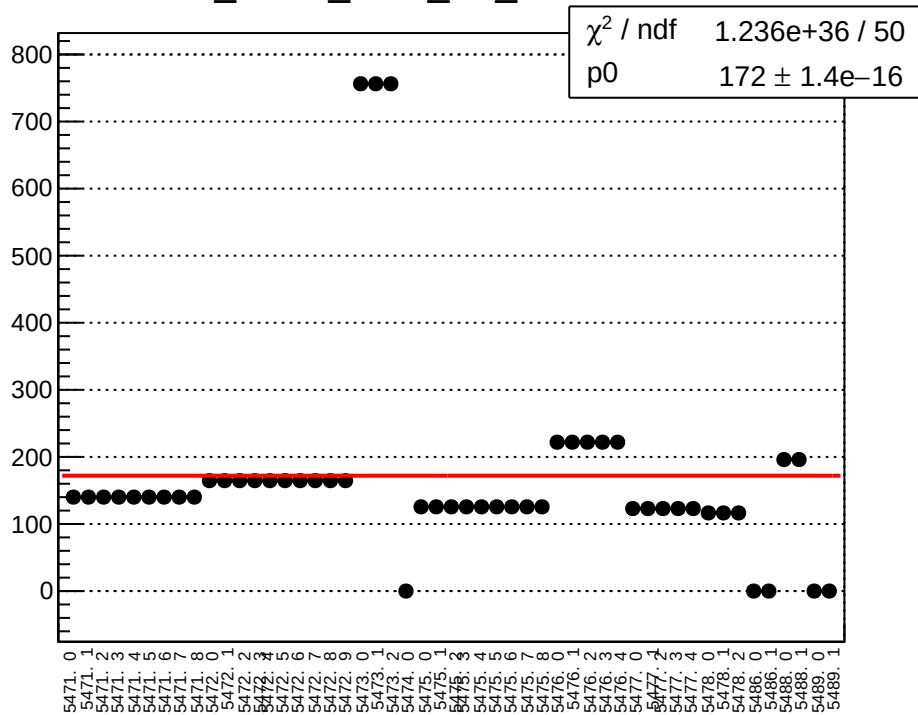
dit_sam5_coil3_Ndata_mean vs run



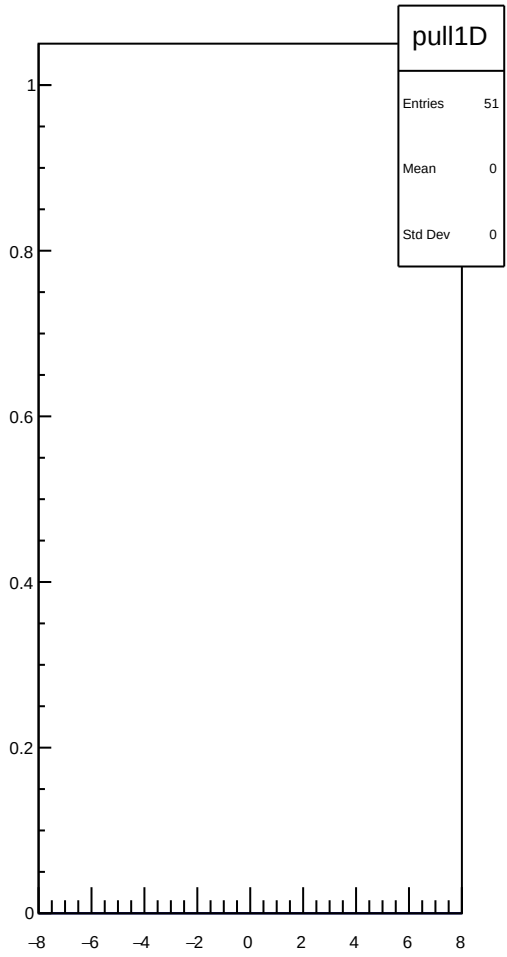
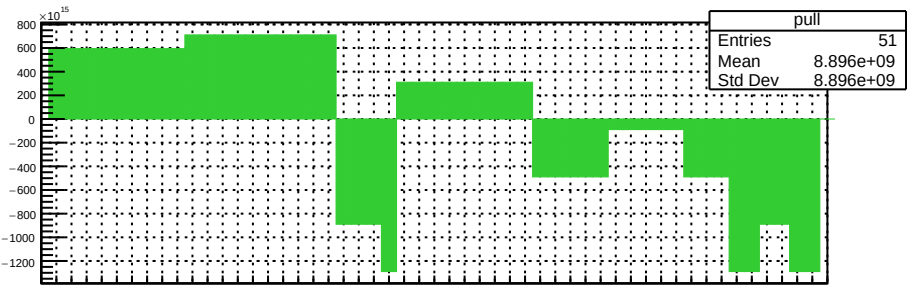
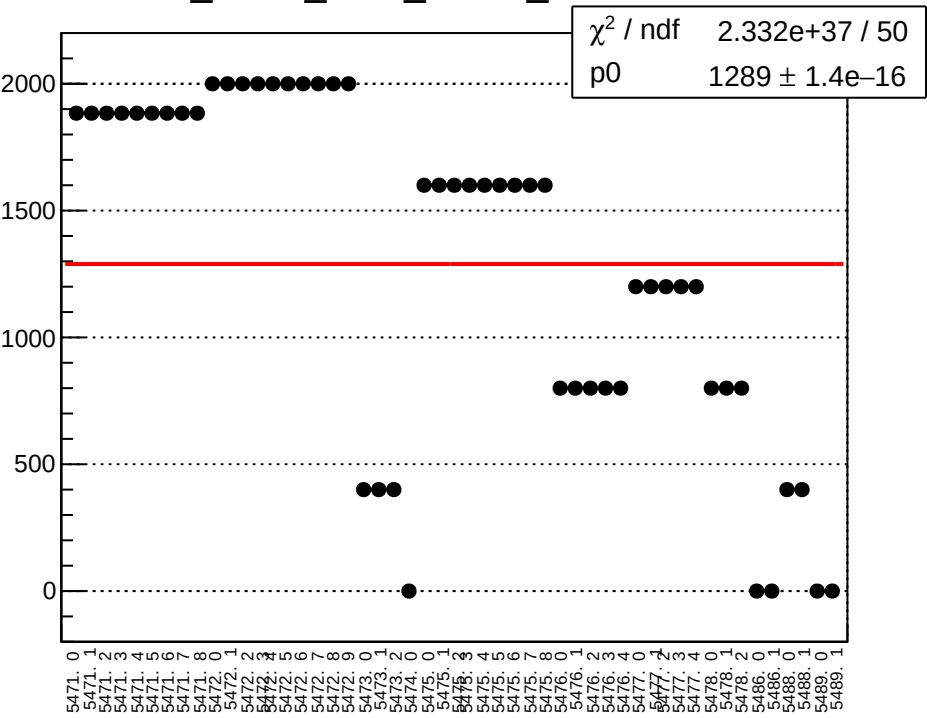
dit_sam6_coil3_mean vs run



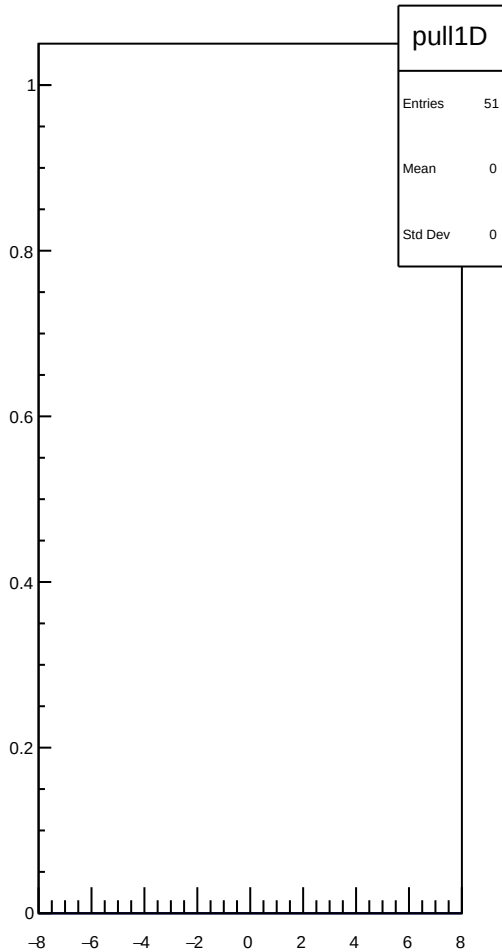
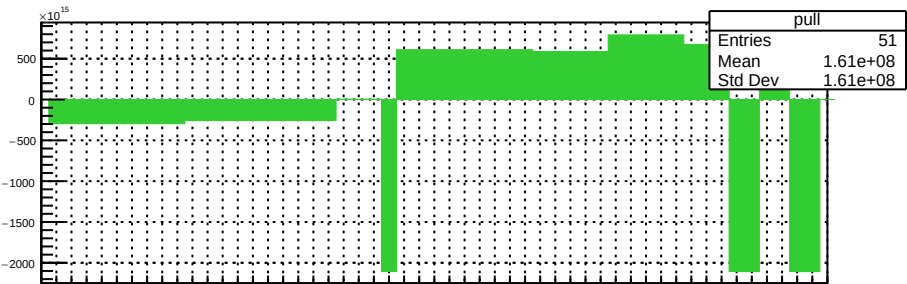
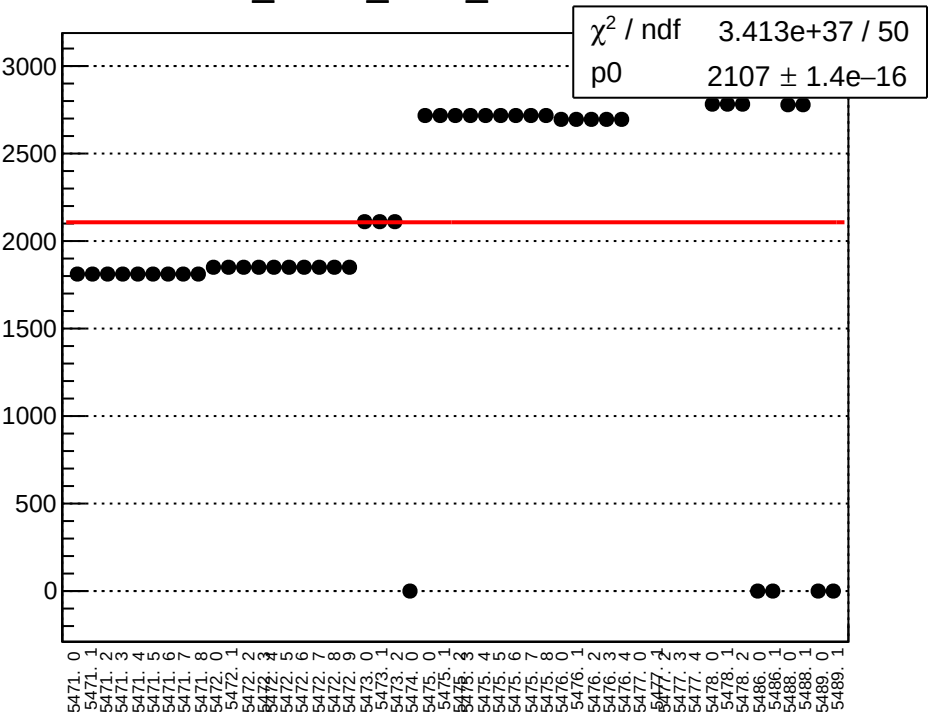
dit_sam6_coil3_err_mean vs run



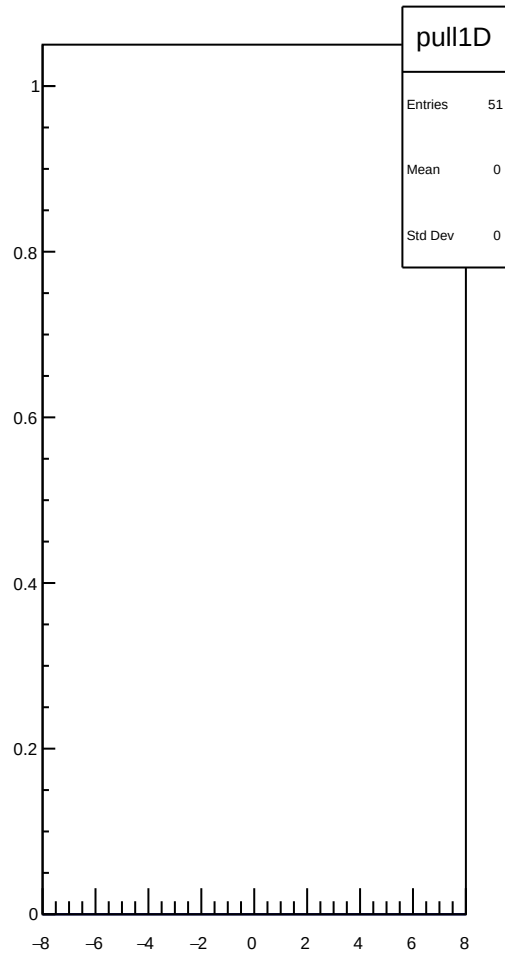
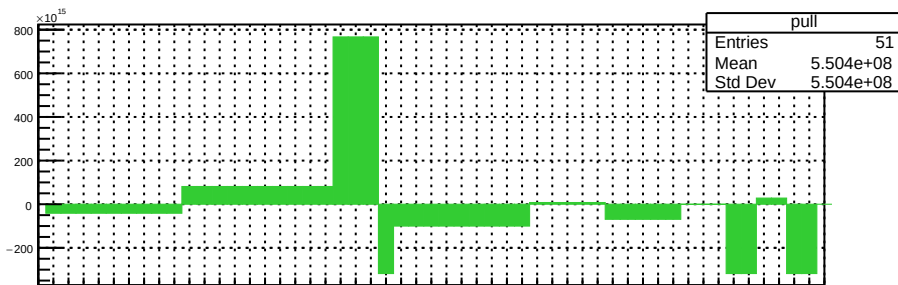
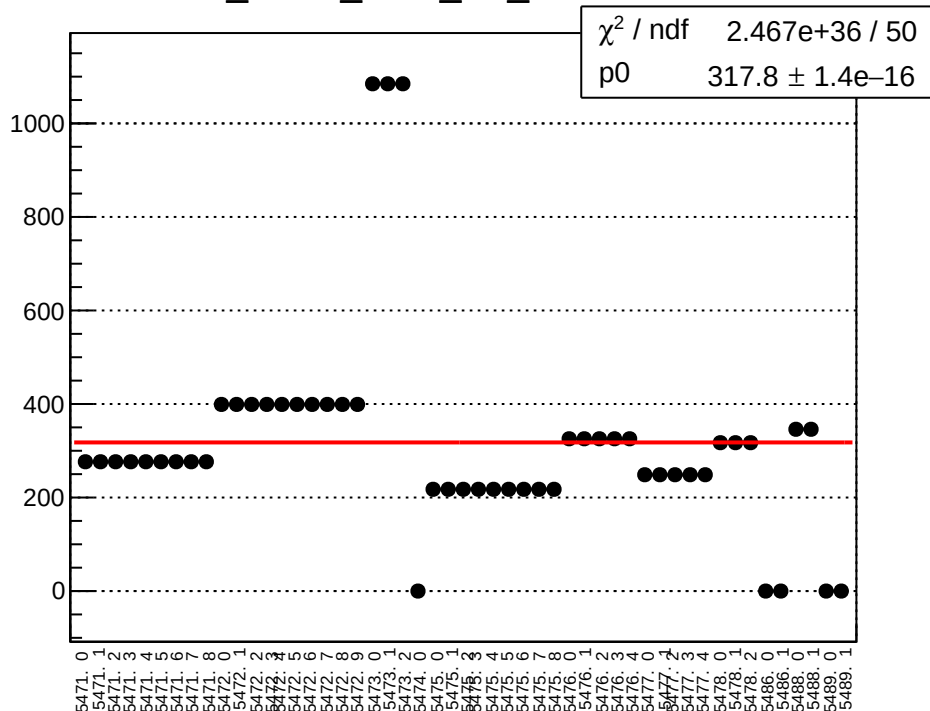
dit_sam6_coil3_Ndata_mean vs run



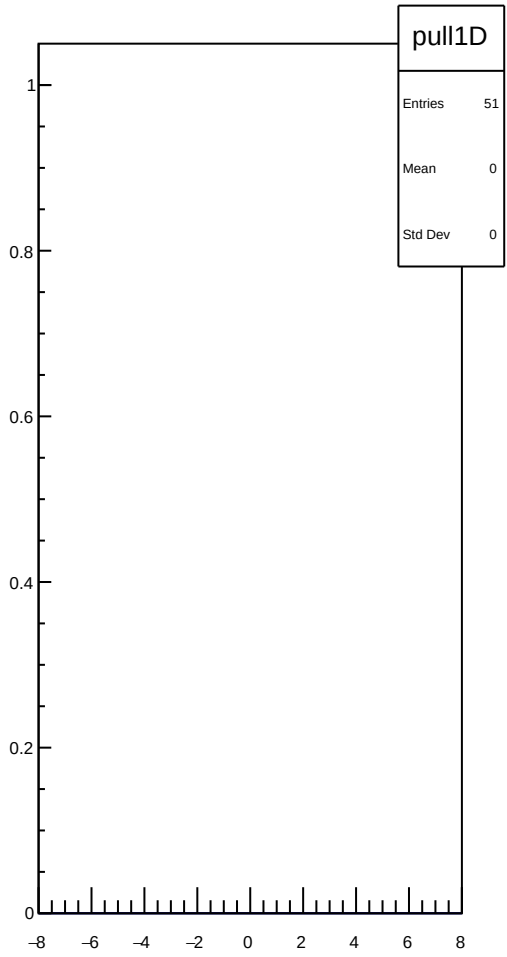
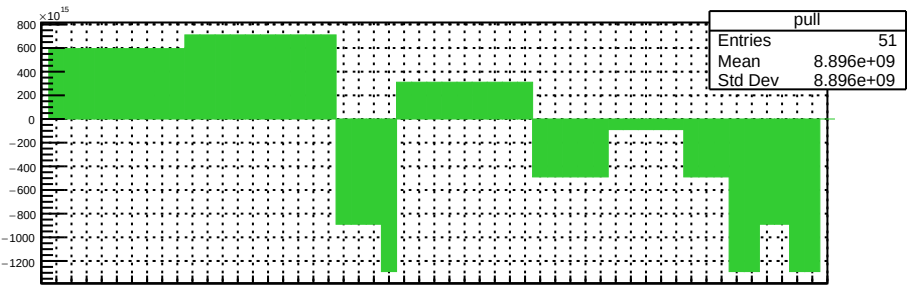
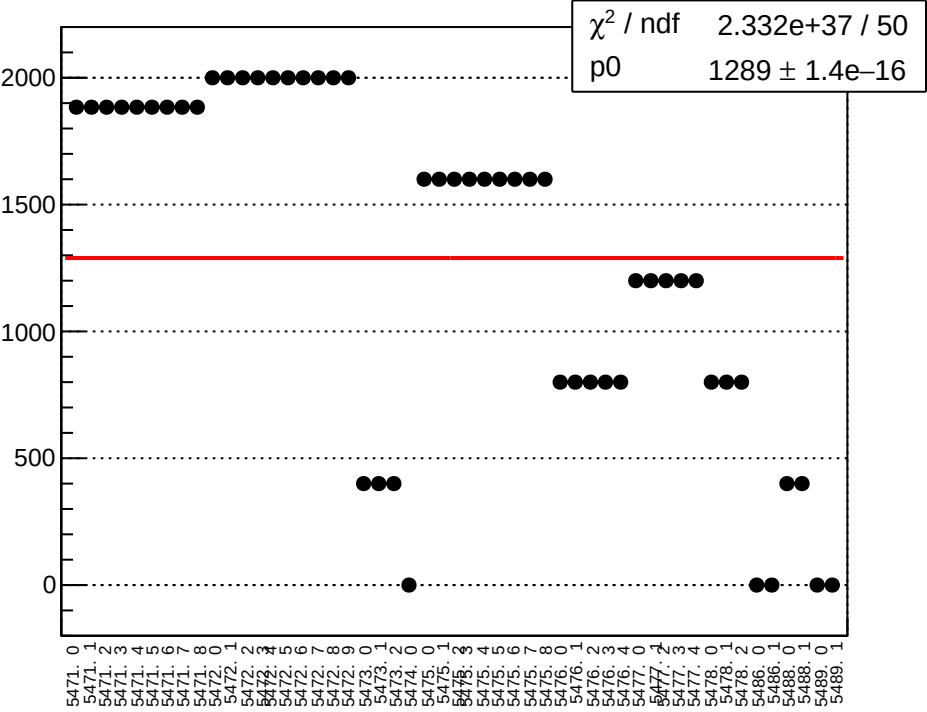
dit_sam7_coil3_mean vs run



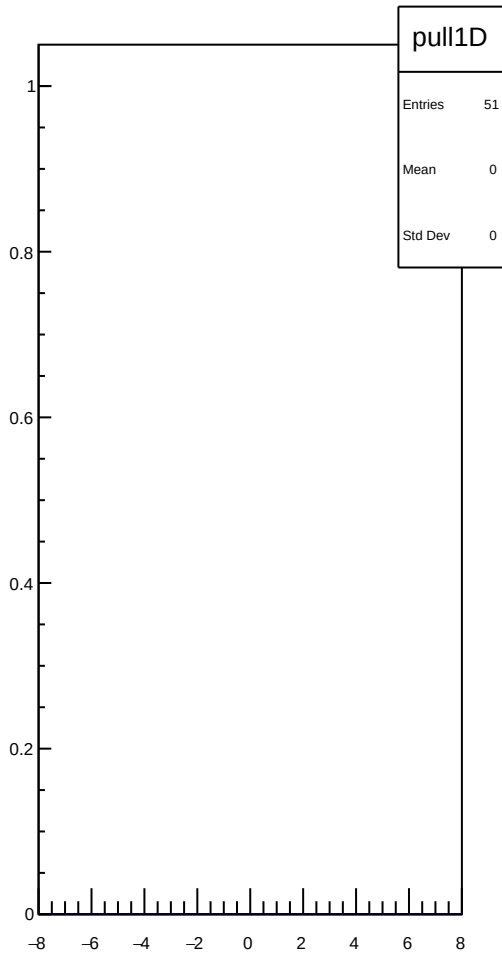
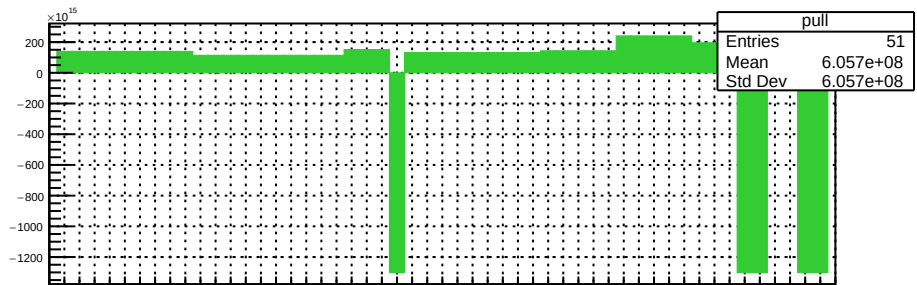
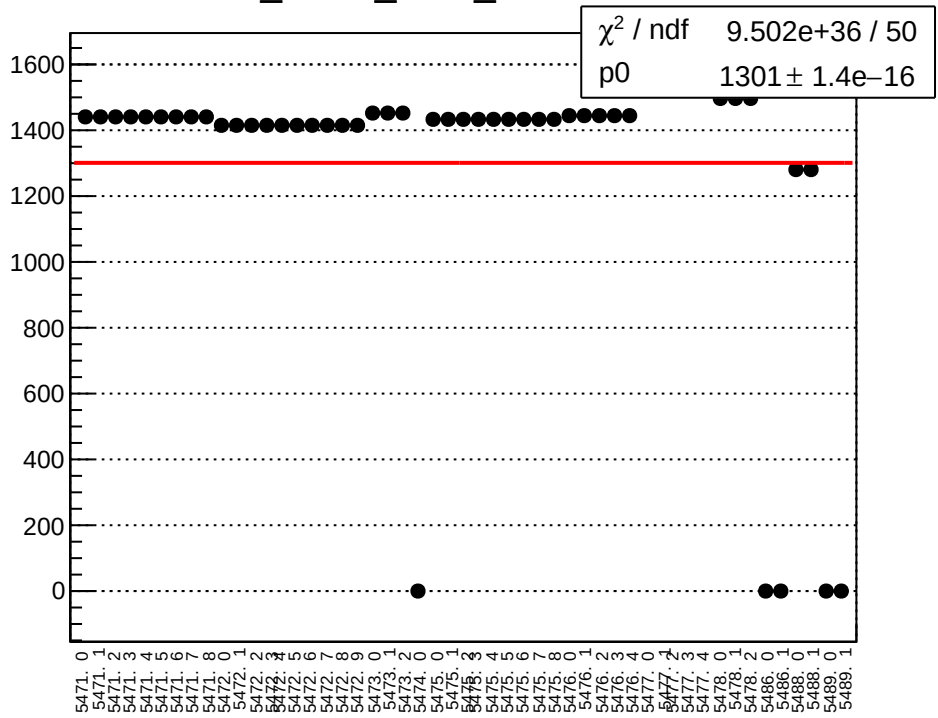
dit_sam7_coil3_err_mean vs run



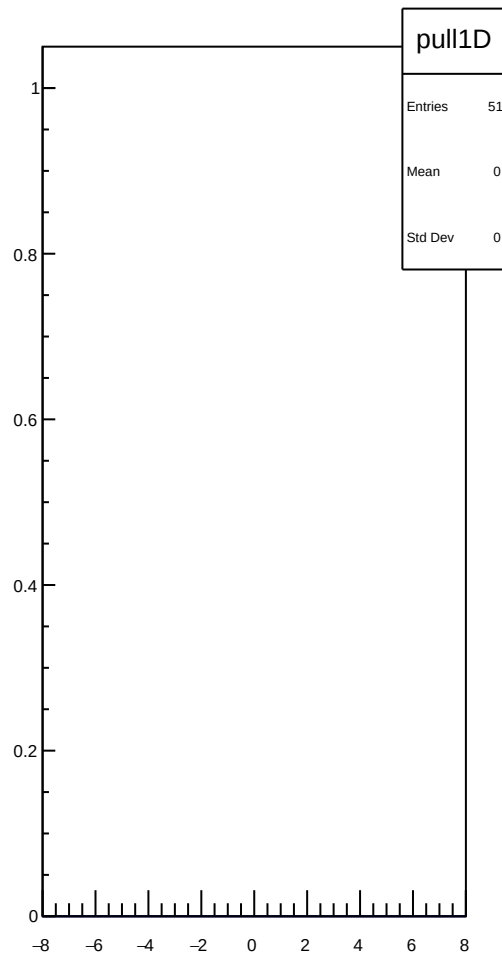
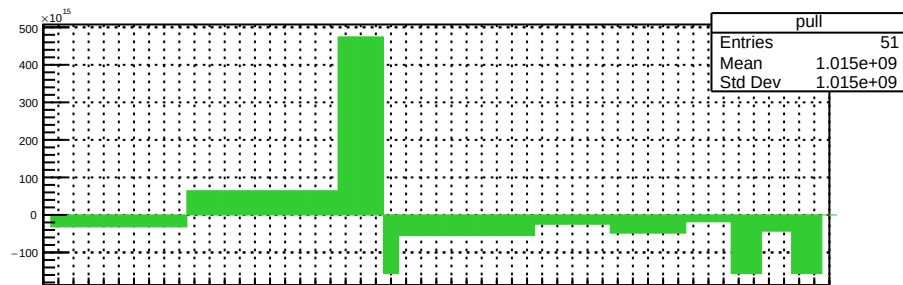
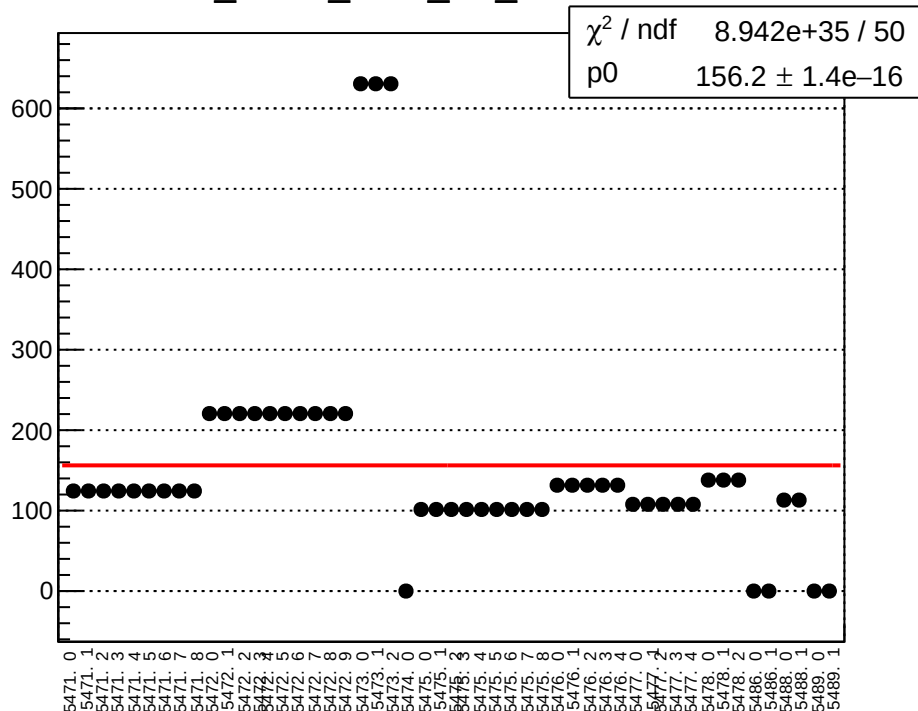
dit_sam7_coil3_Ndata_mean vs run



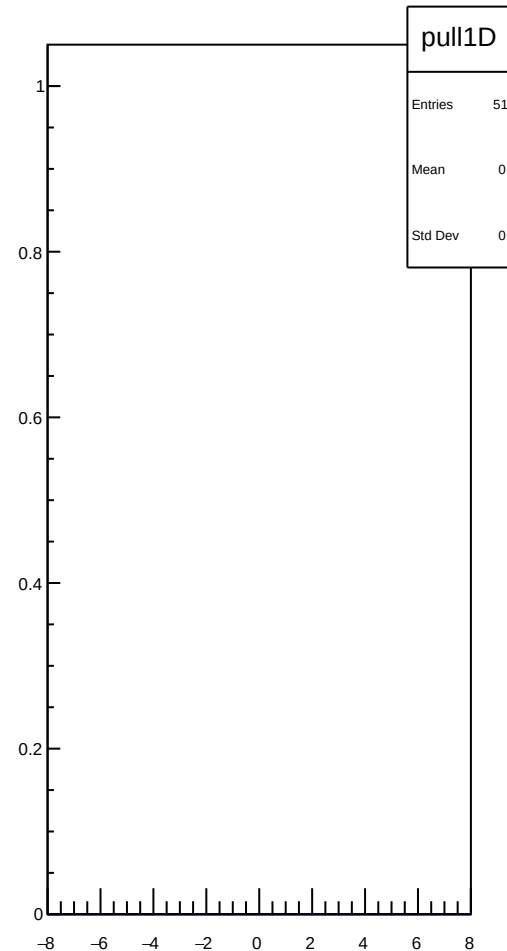
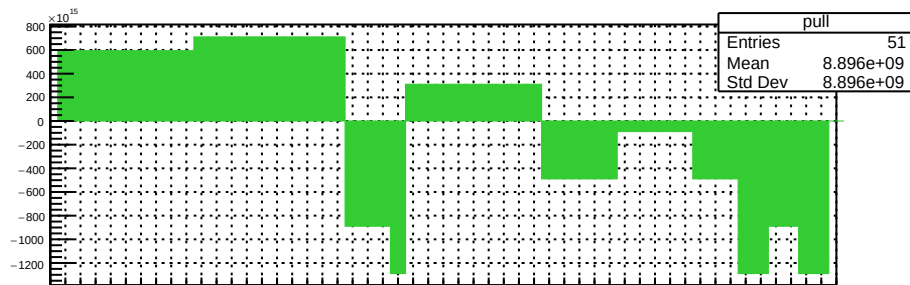
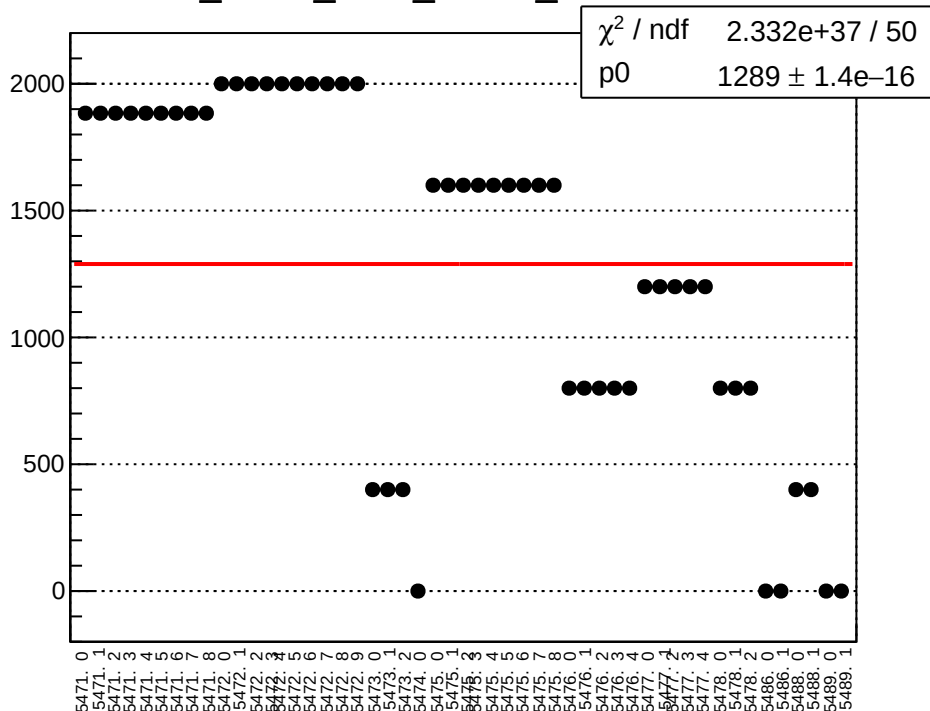
dit_sam8_coil3_mean vs run



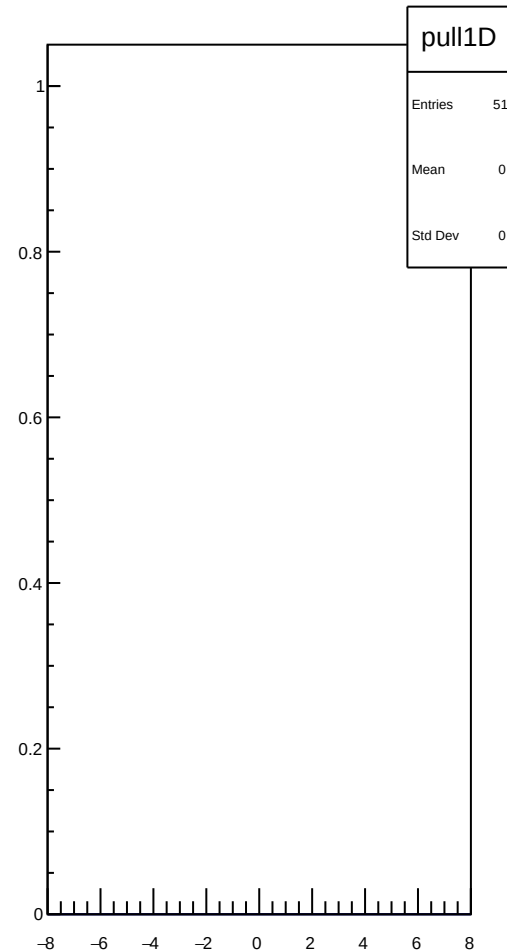
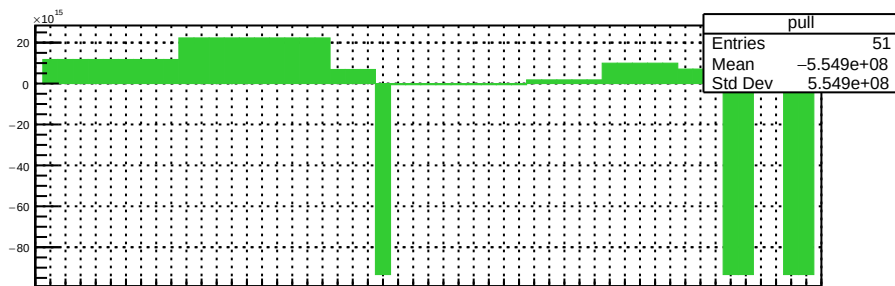
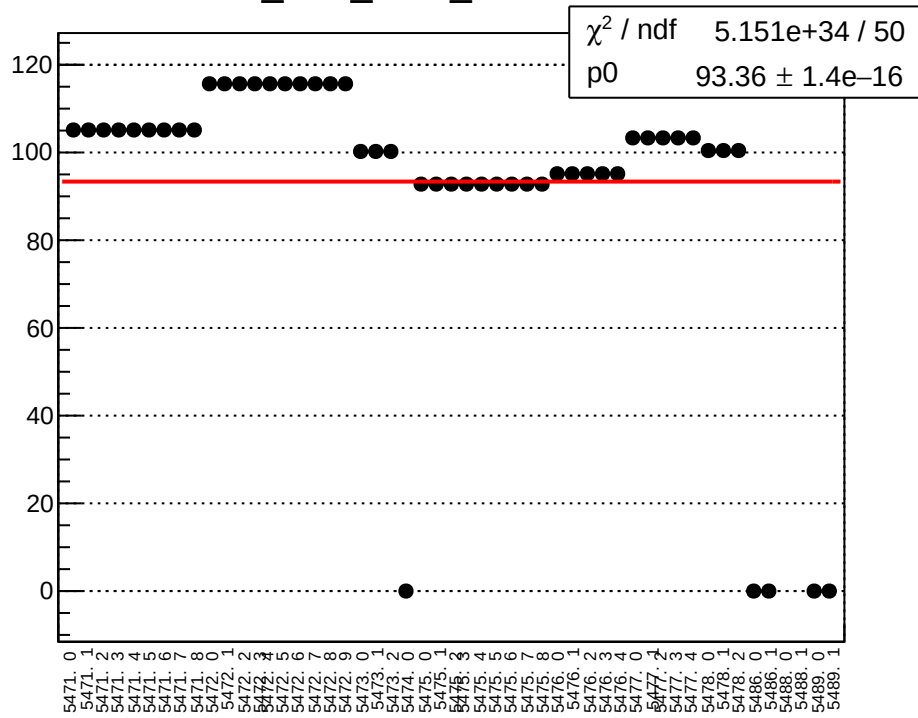
dit_sam8_coil3_err_mean vs run



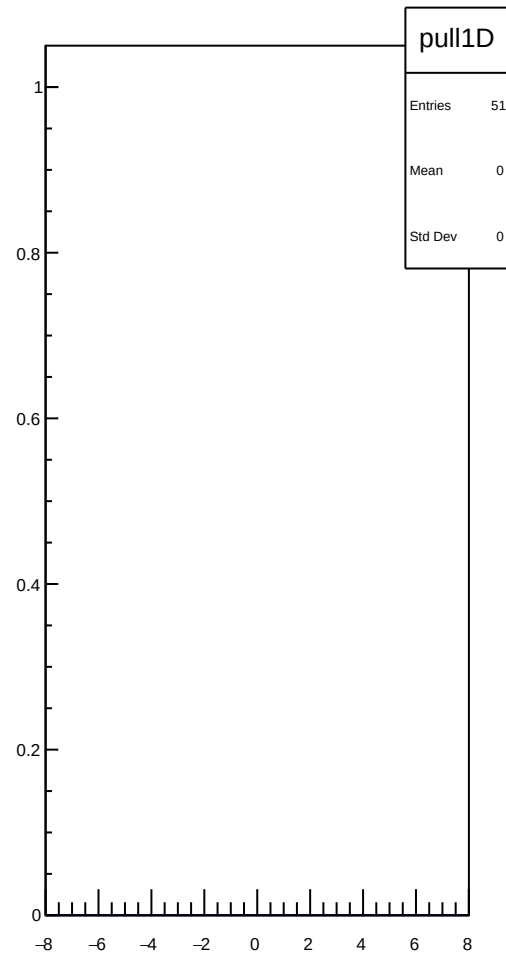
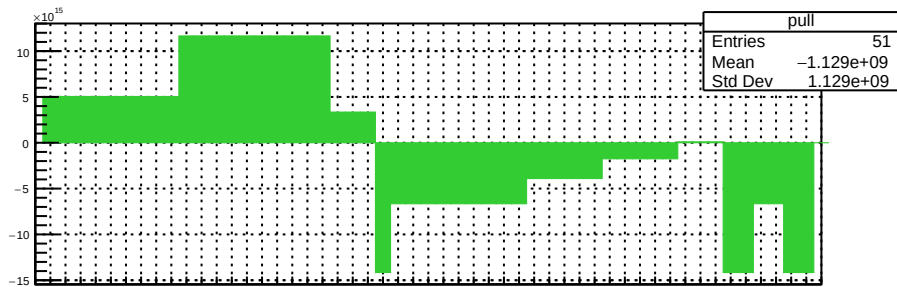
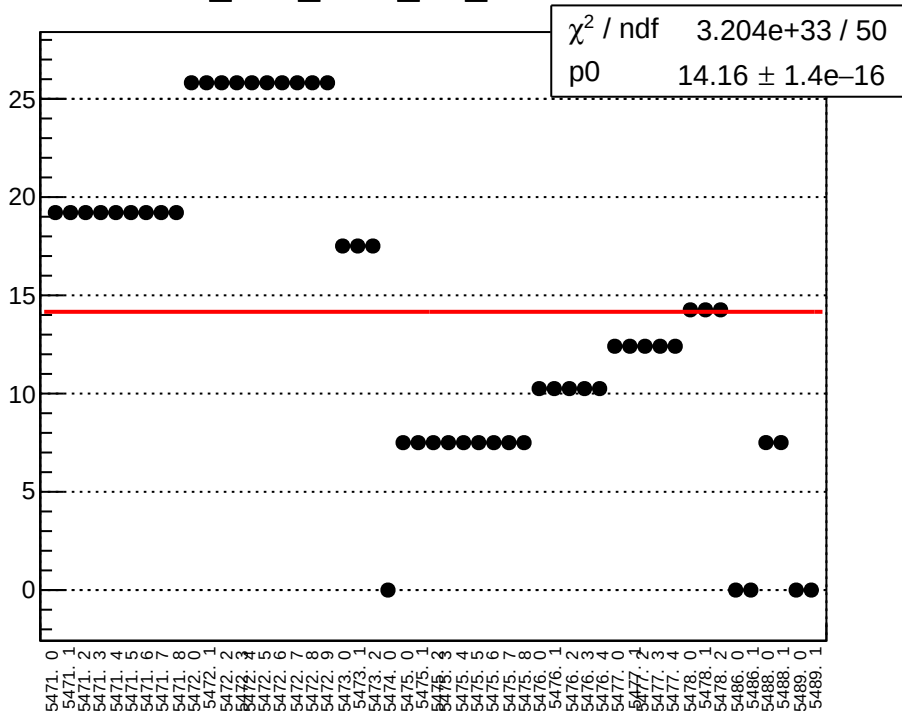
dit_sam8_coil3_Ndata_mean vs run



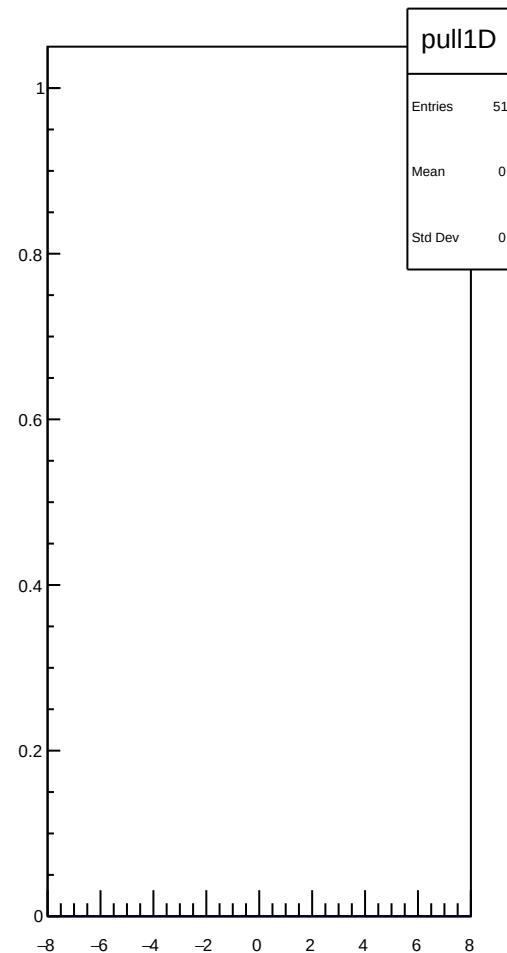
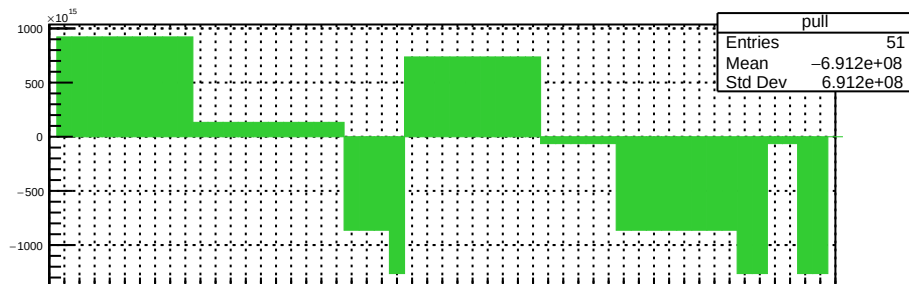
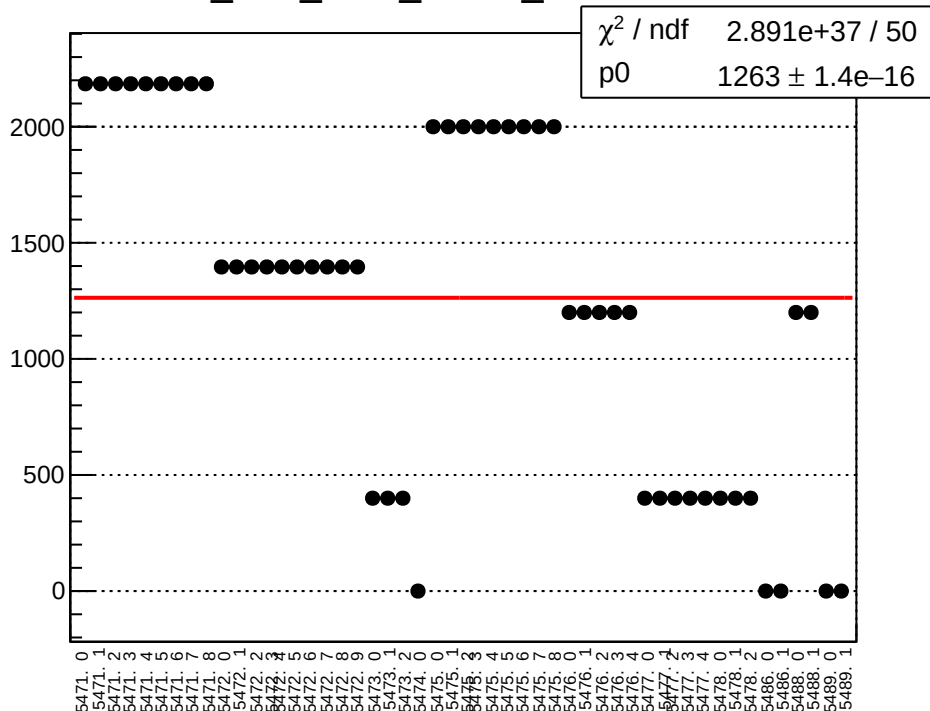
dit_4aX_coil7_mean vs run



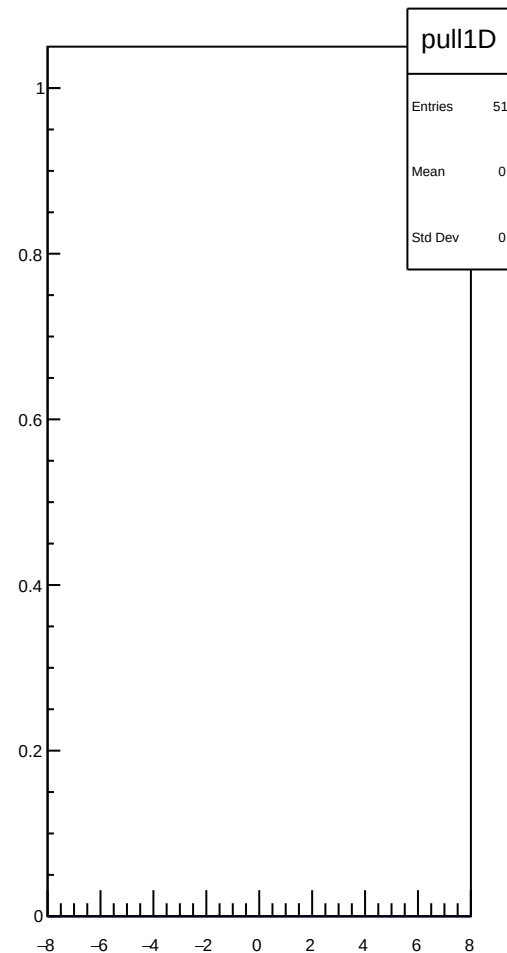
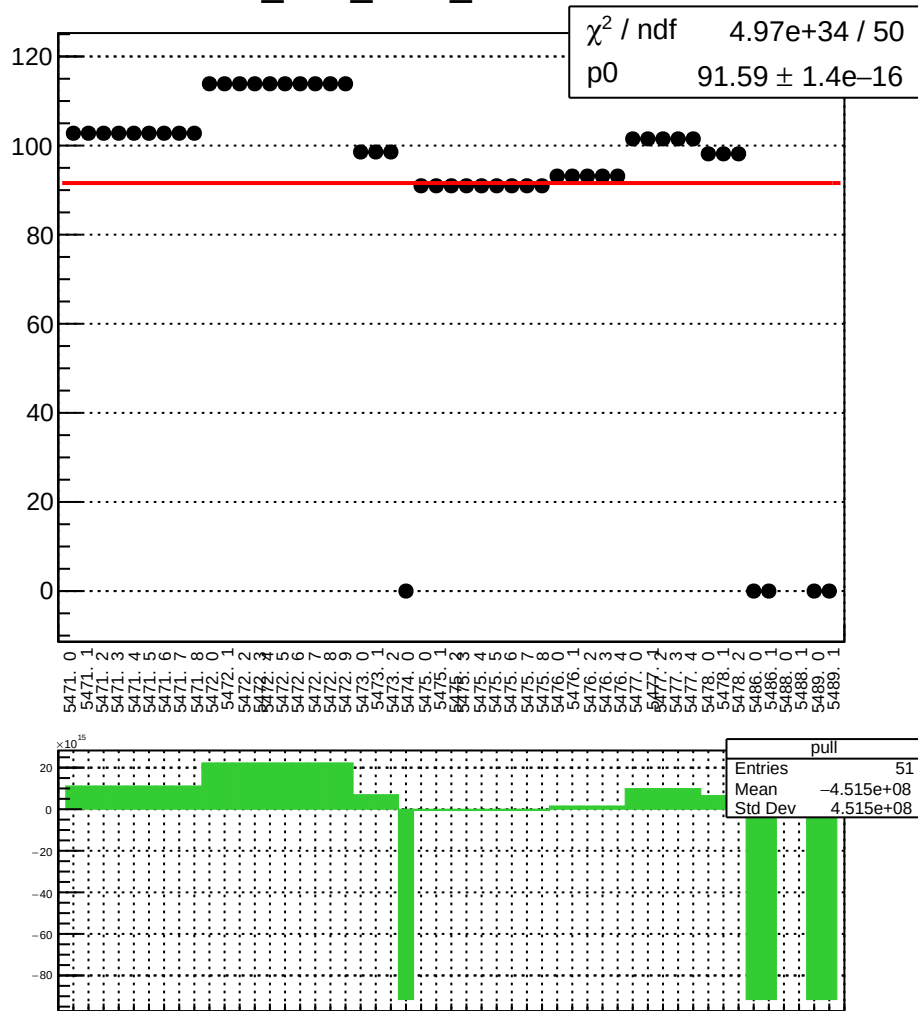
dit_4aX_coil7_err_mean vs run



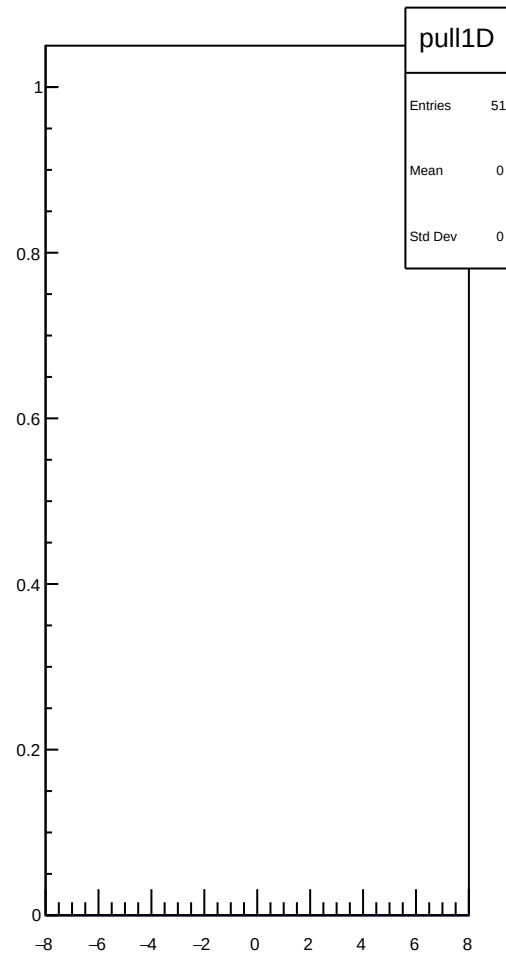
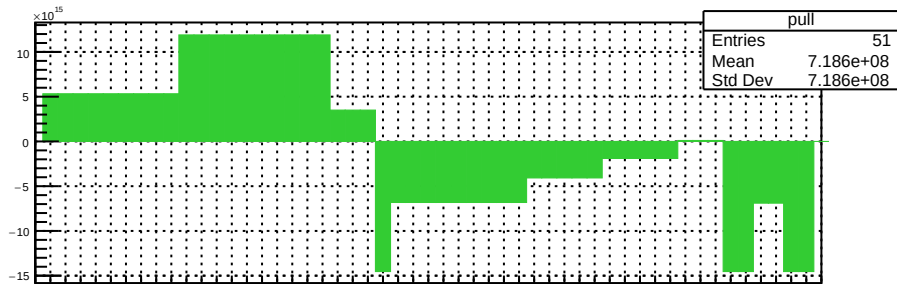
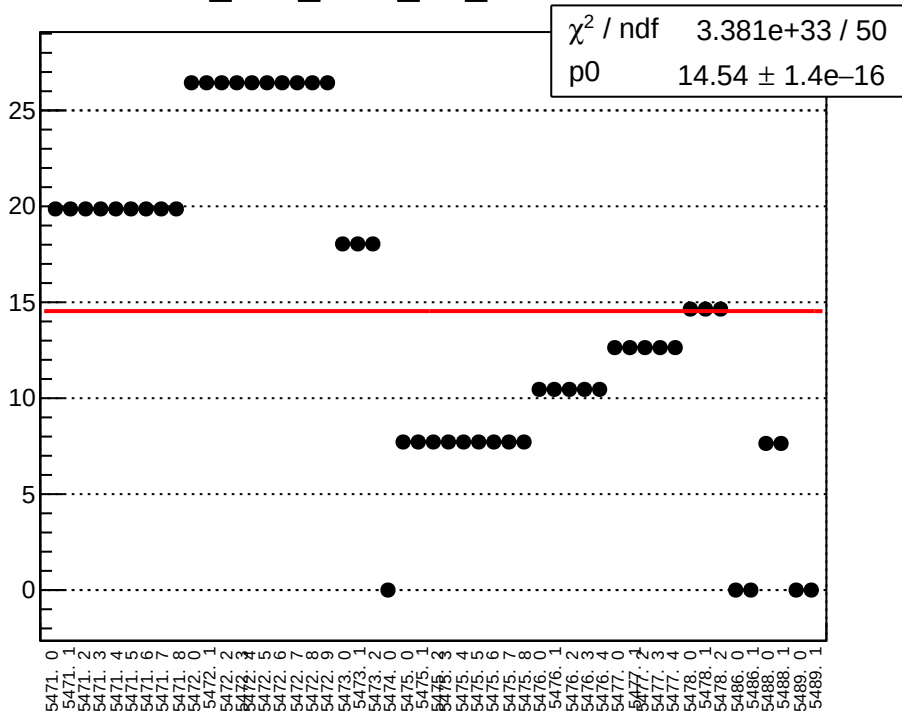
dit_4aX_coil7_Ndata_mean vs run



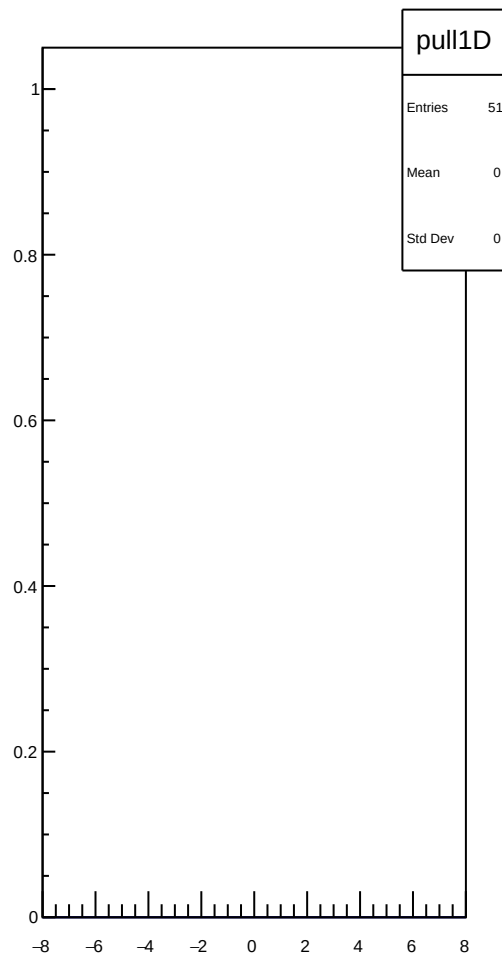
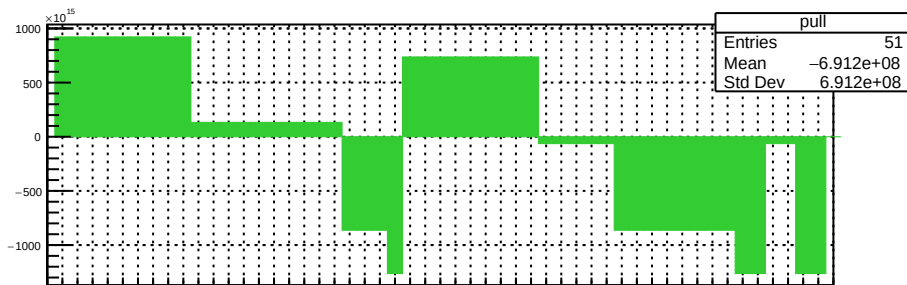
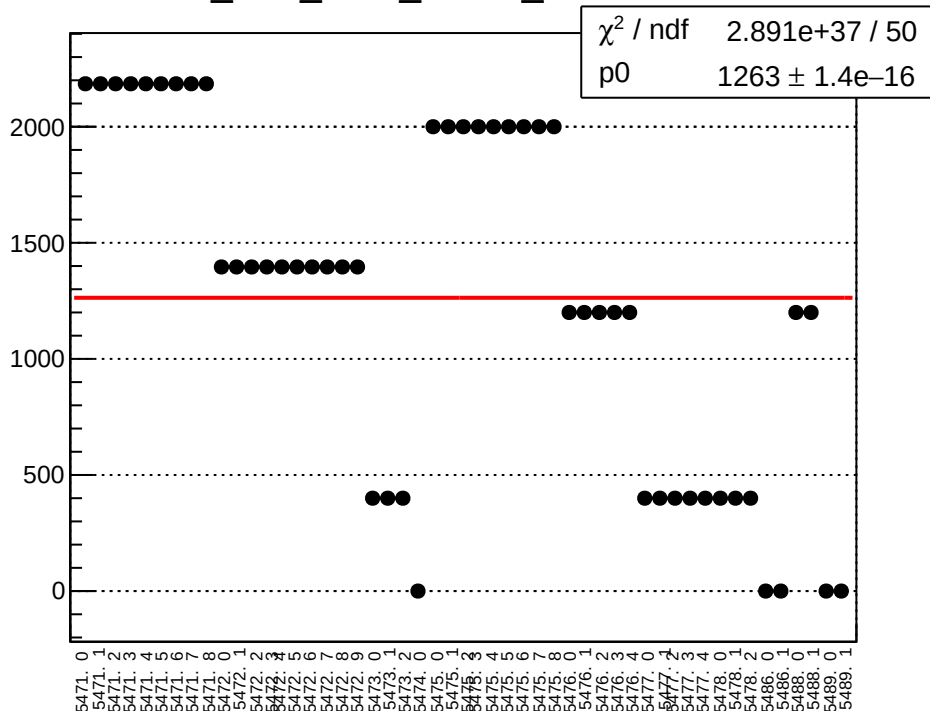
dit_4eX_coil7_mean vs run



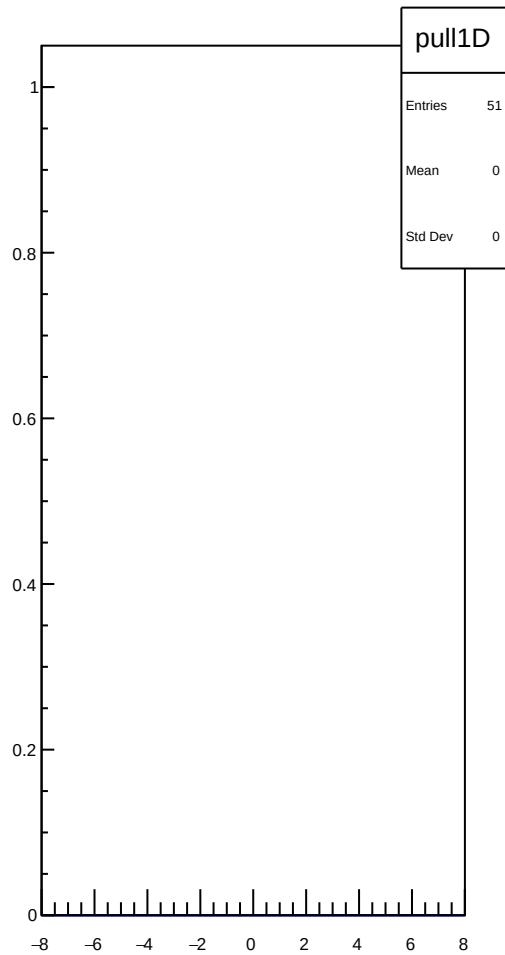
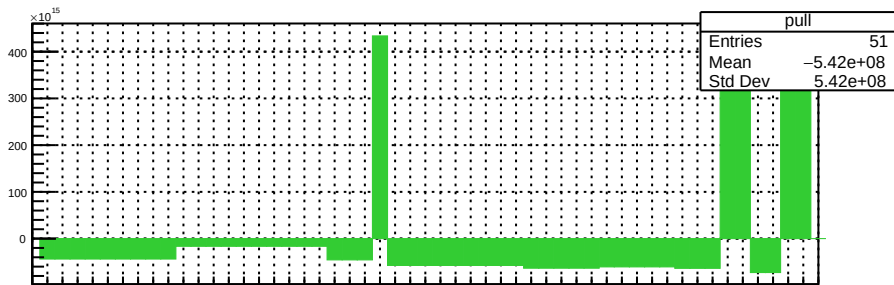
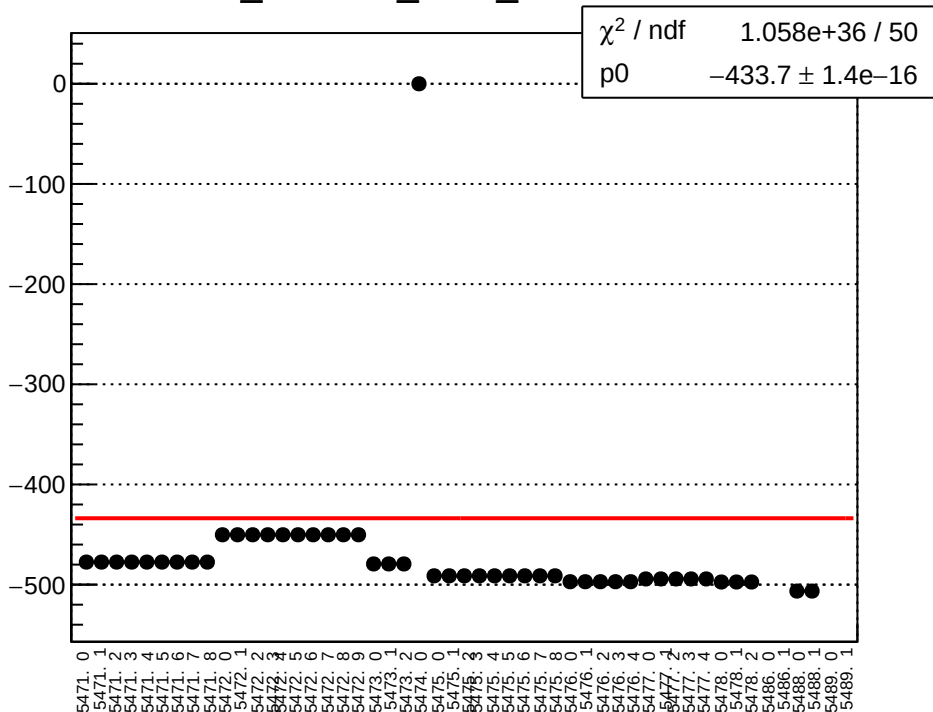
dit_4eX_coil7_err_mean vs run



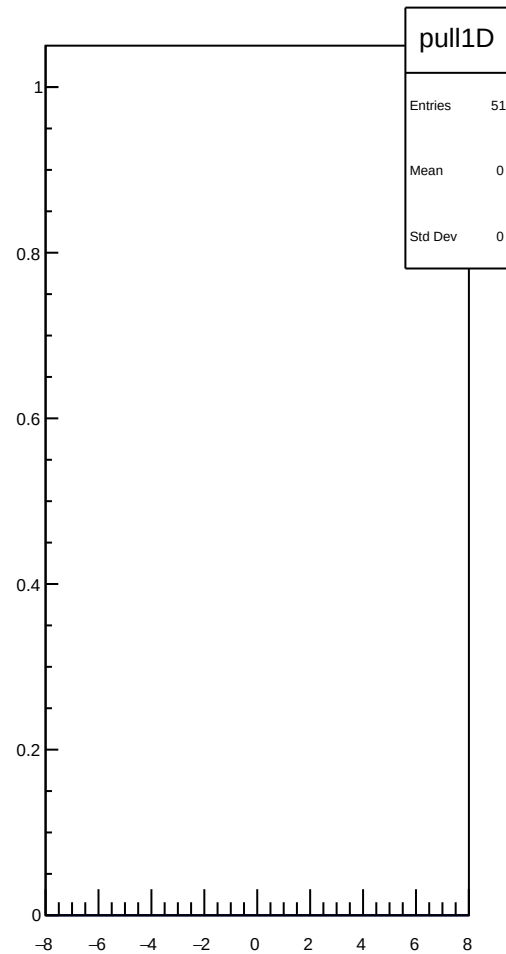
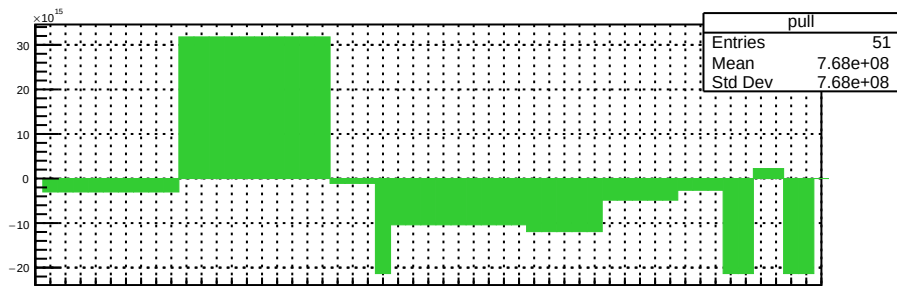
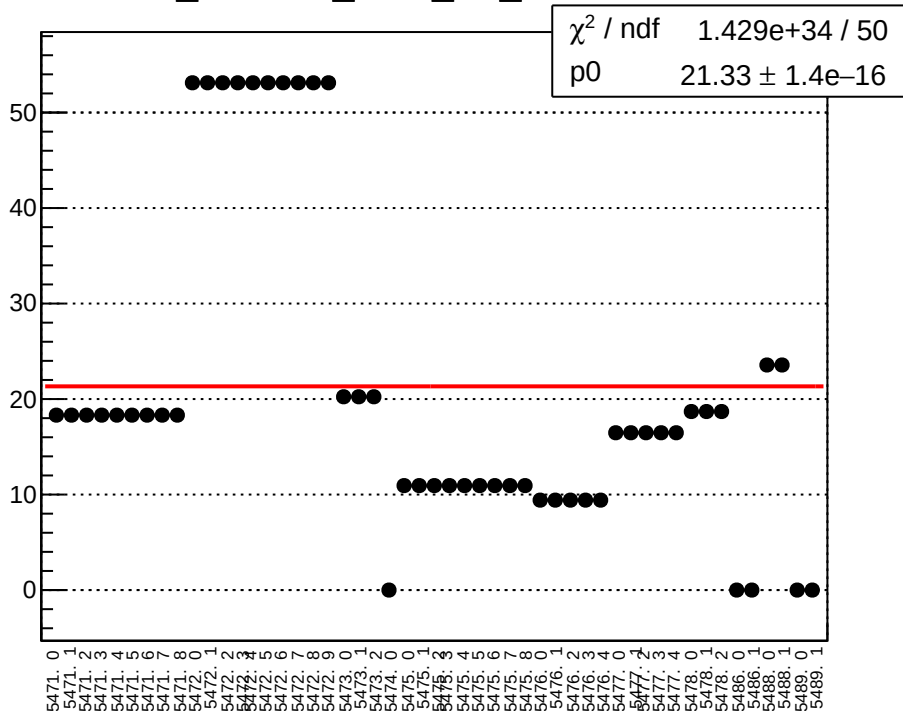
dit_4eX_coil7_Ndata_mean vs run



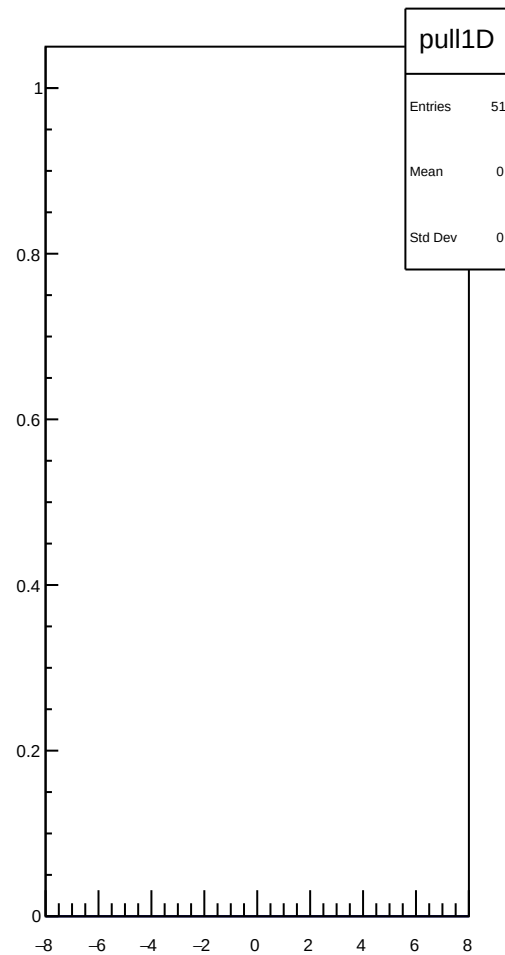
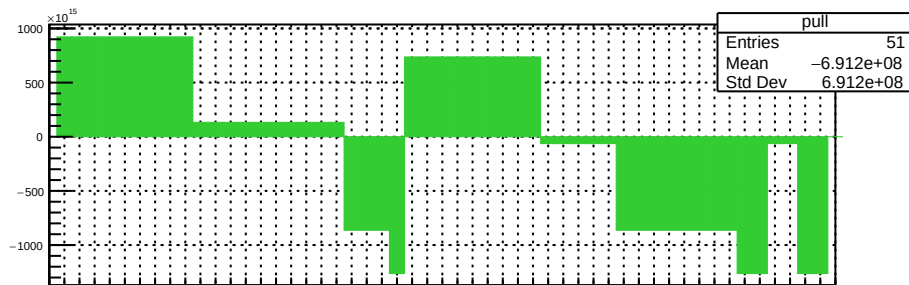
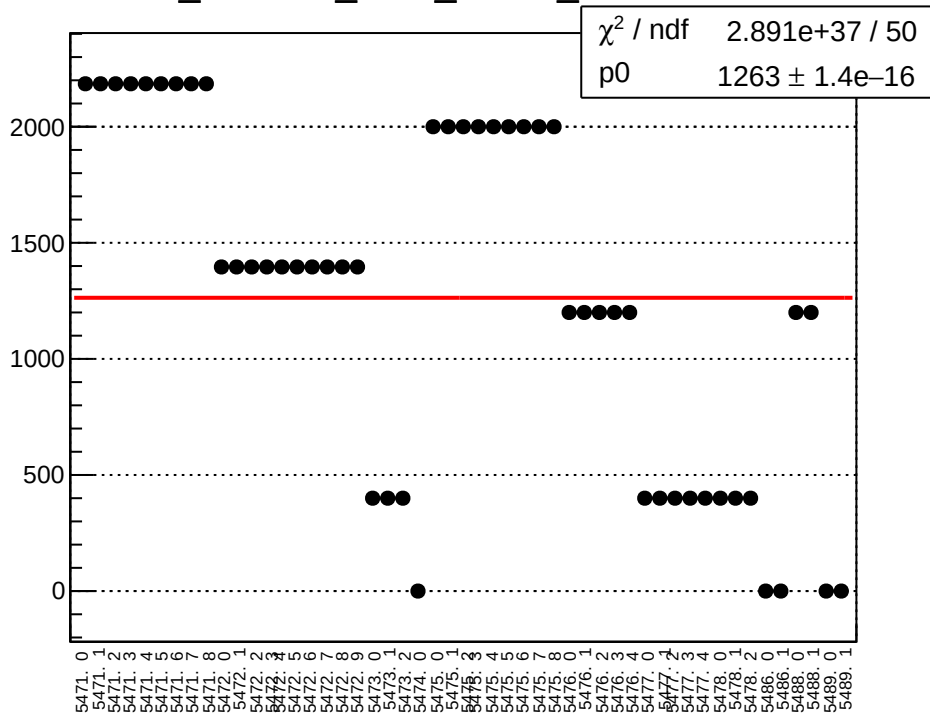
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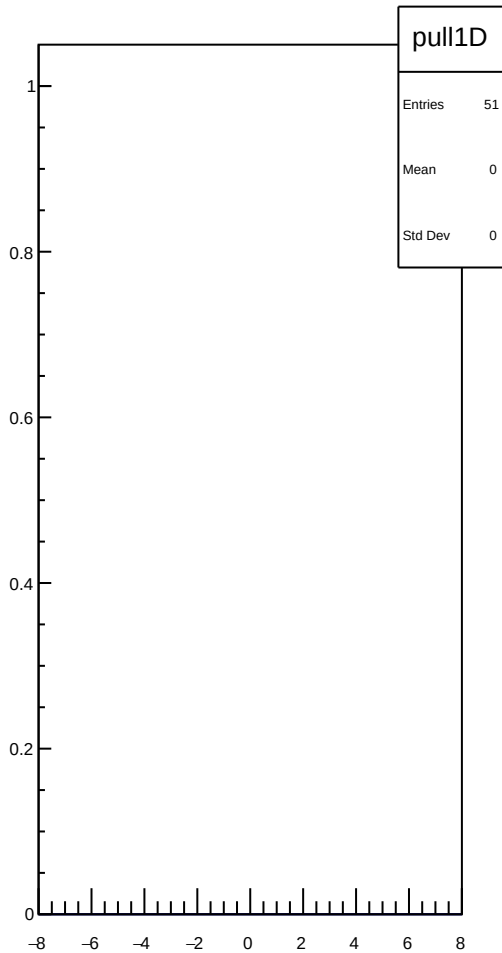
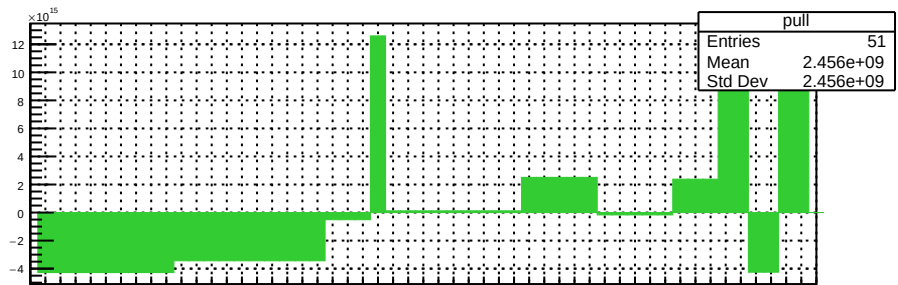
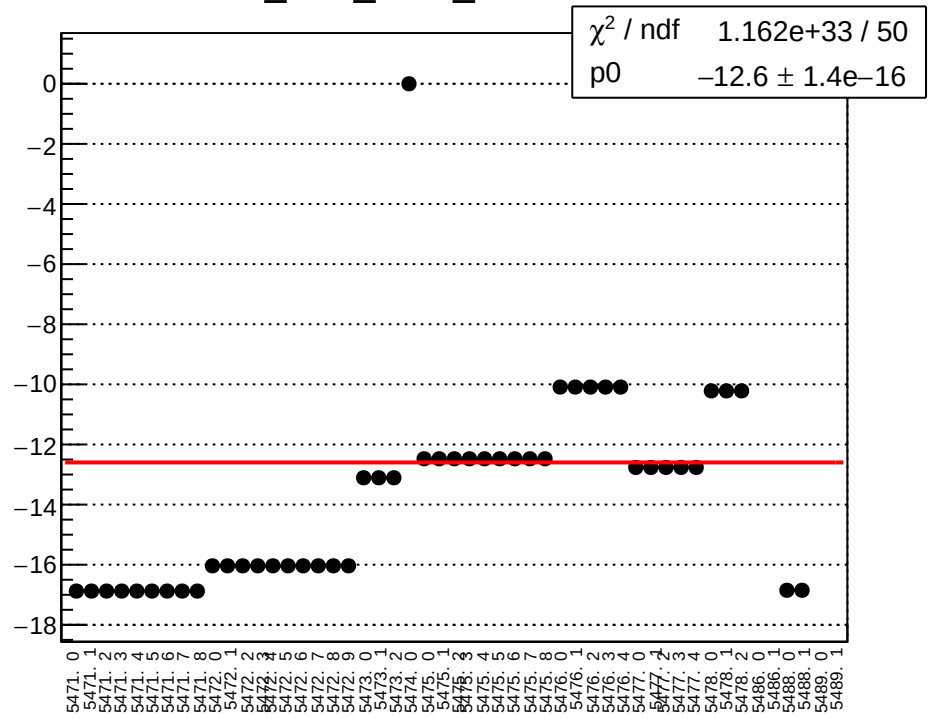
dit_11X12X_coil7_err_mean vs run



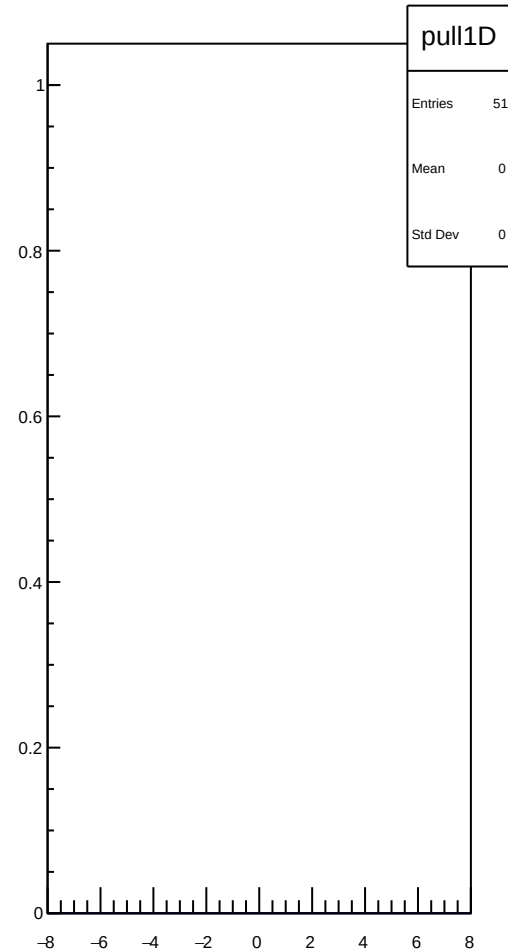
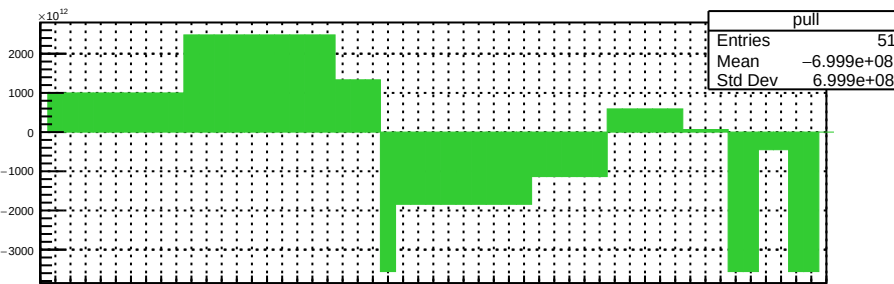
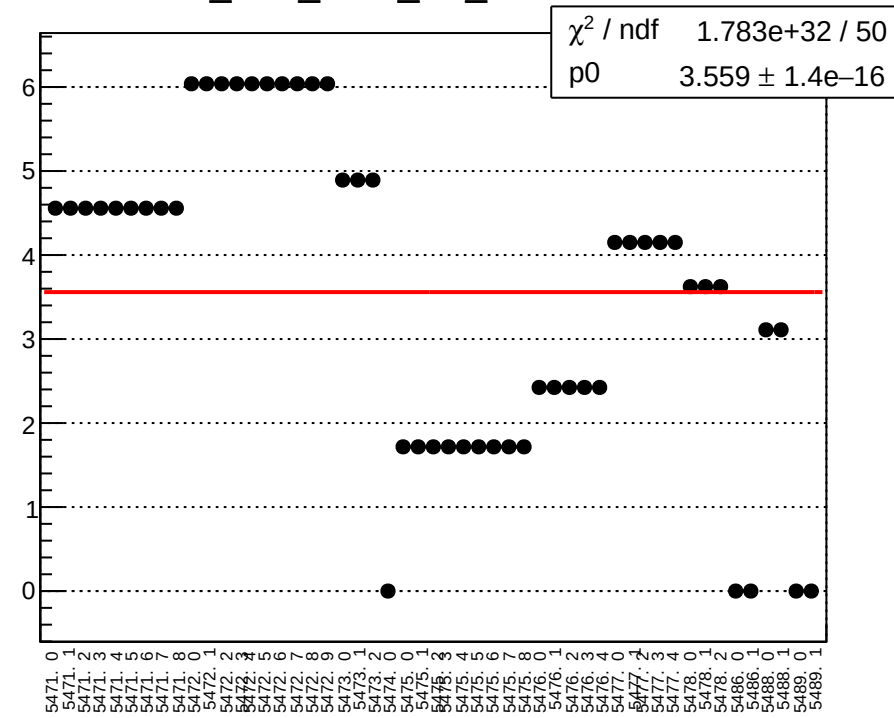
dit_11X12X_coil7_Ndata_mean vs run



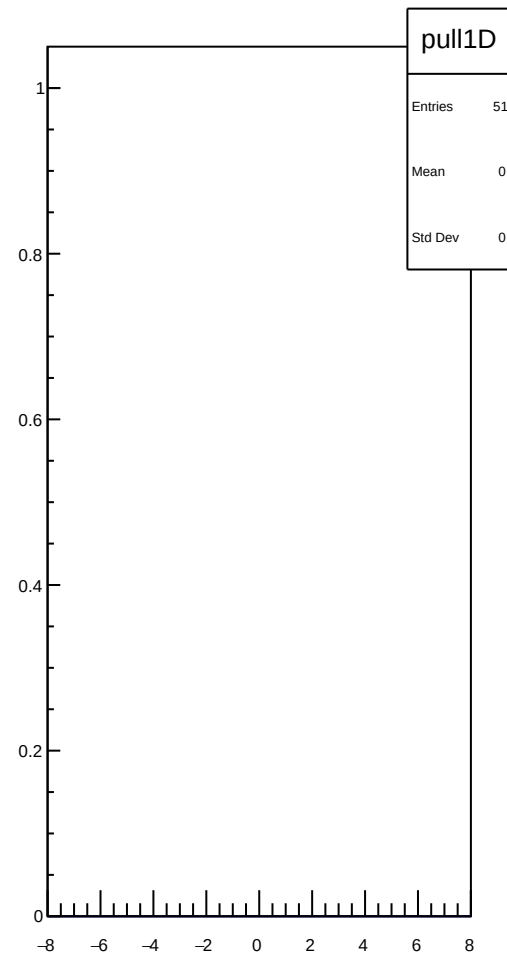
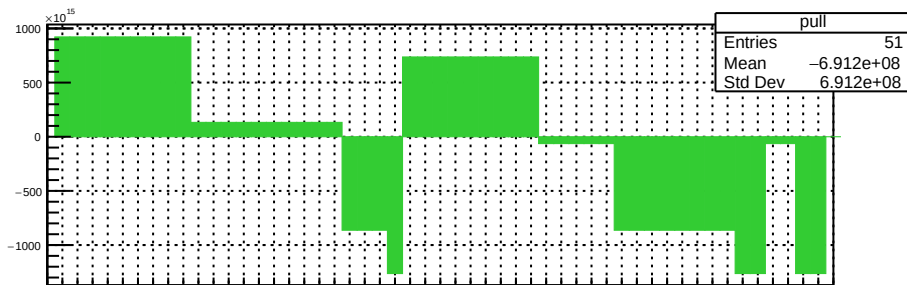
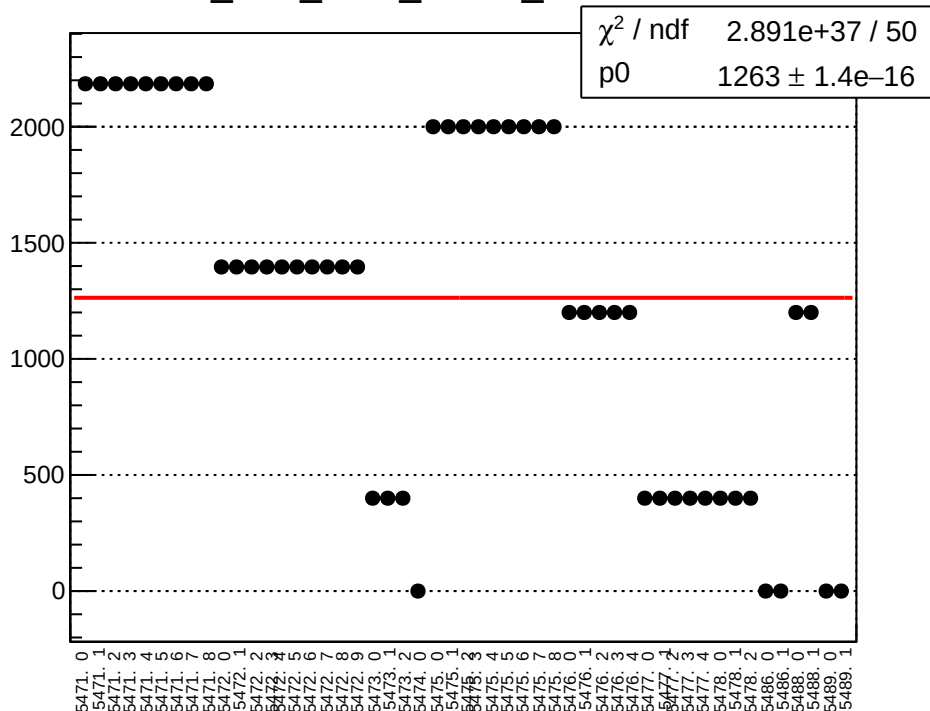
dit_4aY_coil7_mean vs run



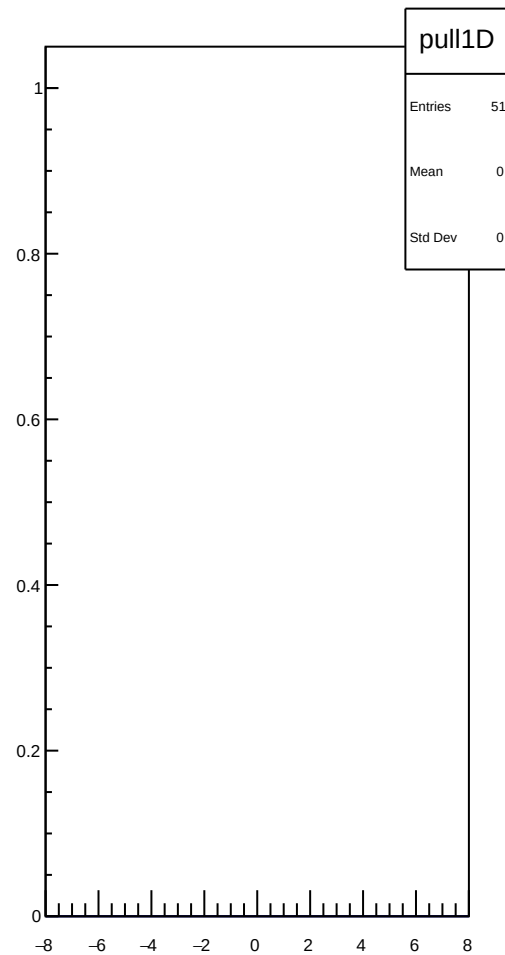
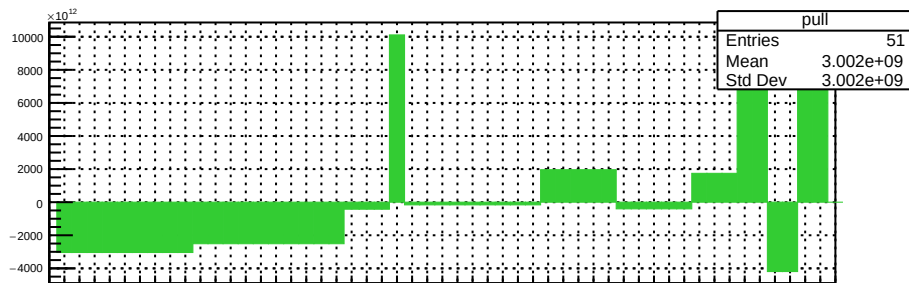
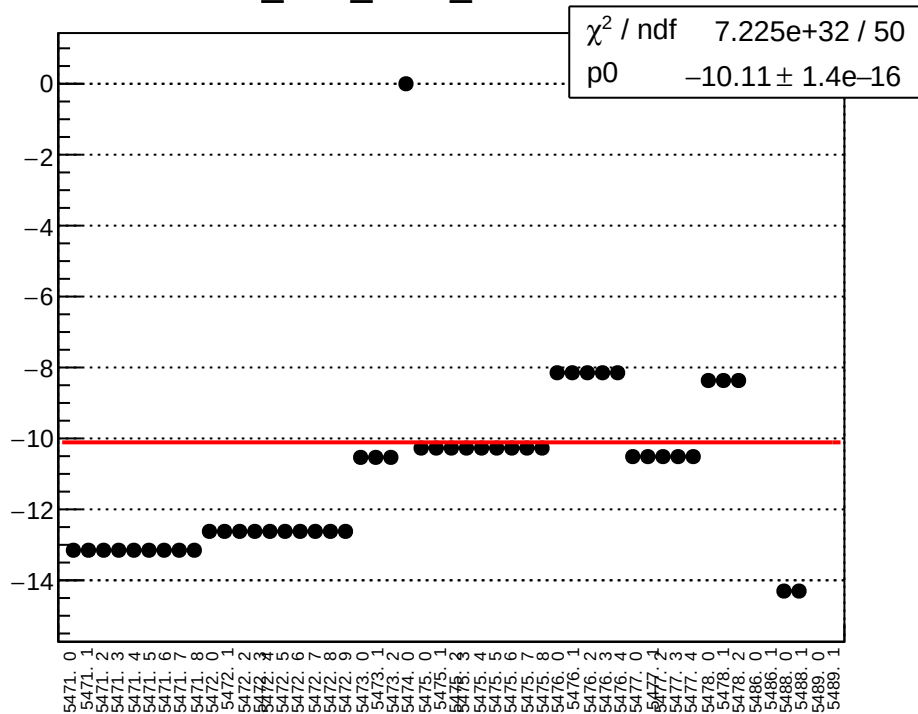
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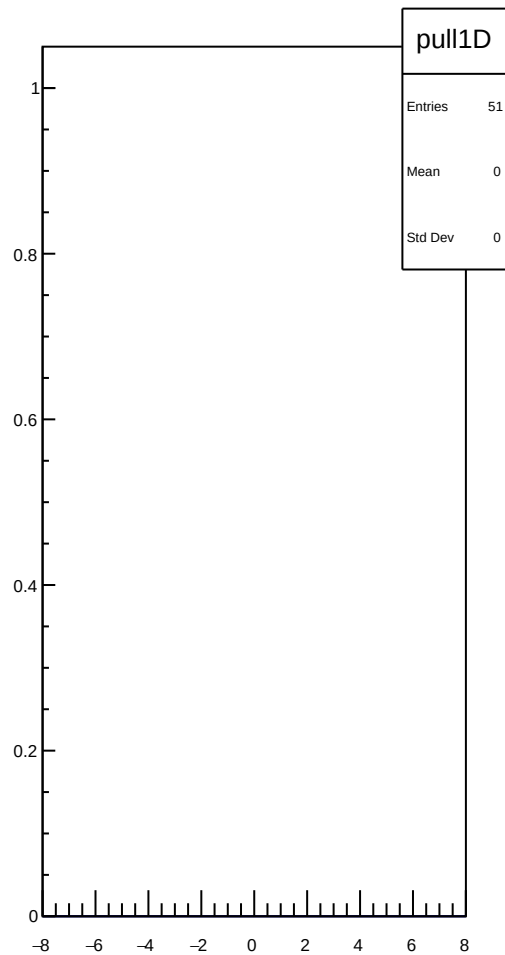
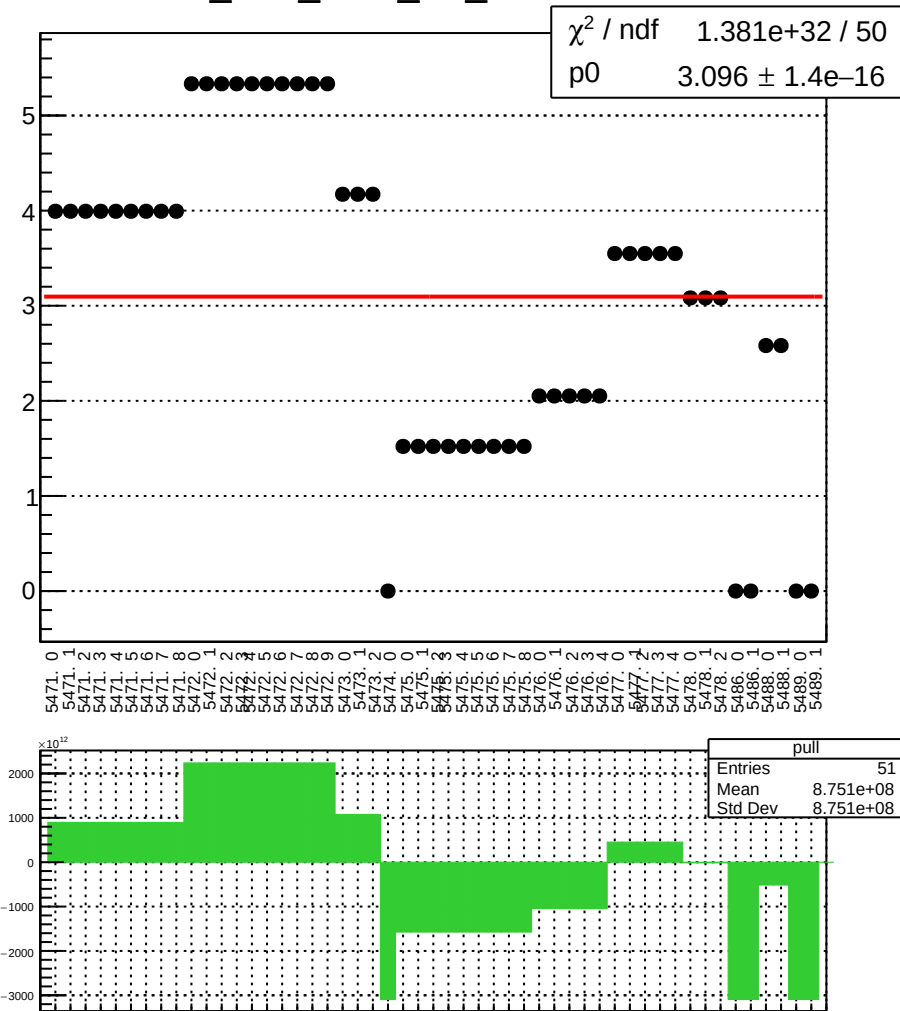
dit_4aY_coil7_Ndata_mean vs run



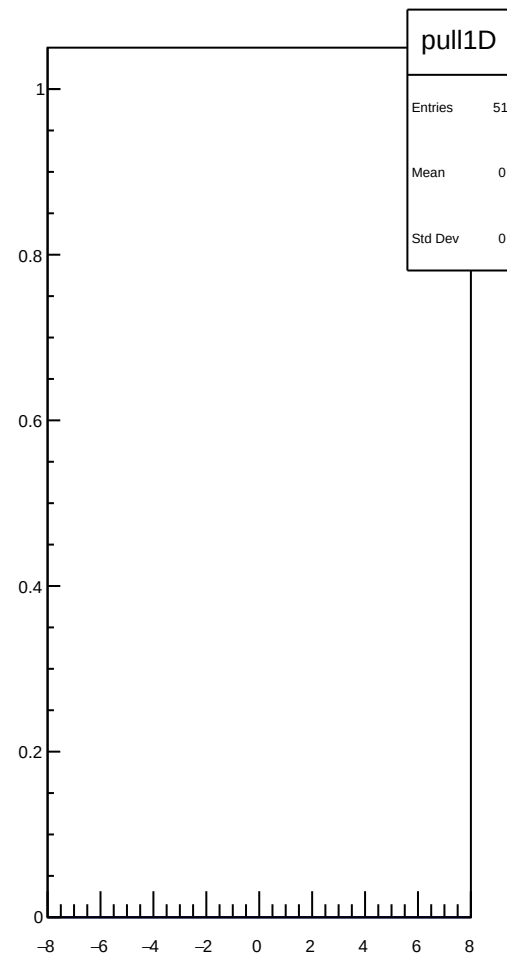
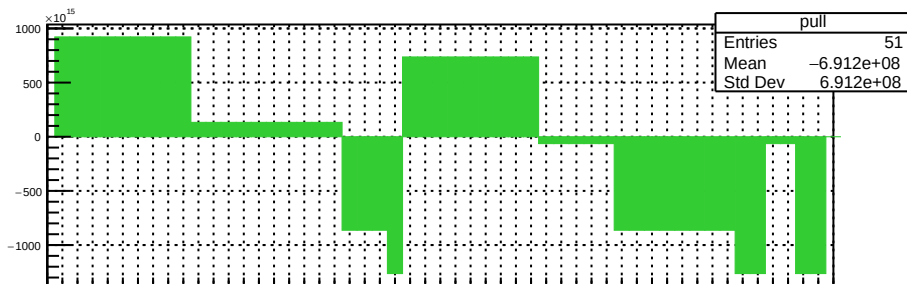
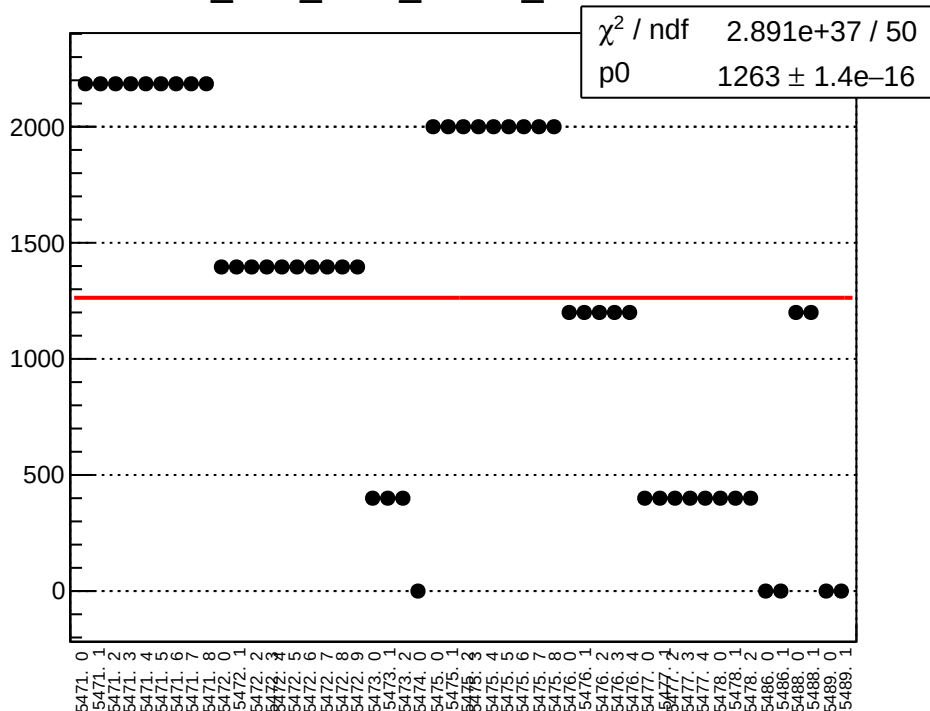
dit_4eY_coil7_mean vs run



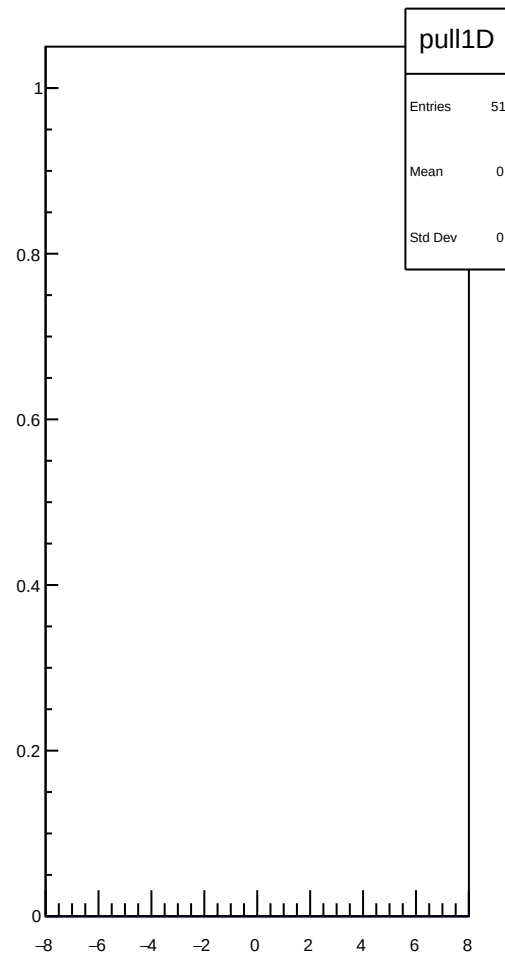
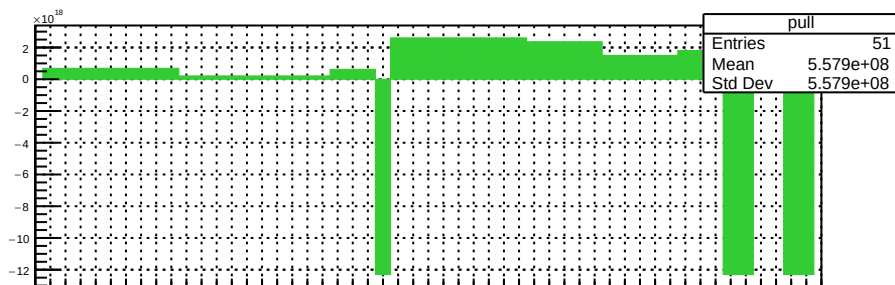
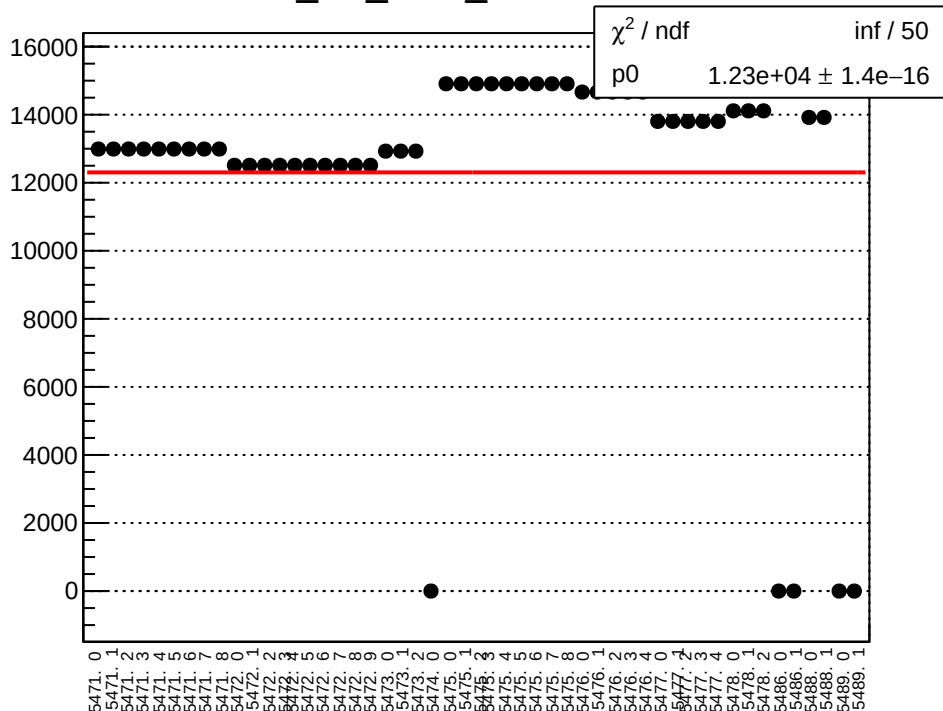
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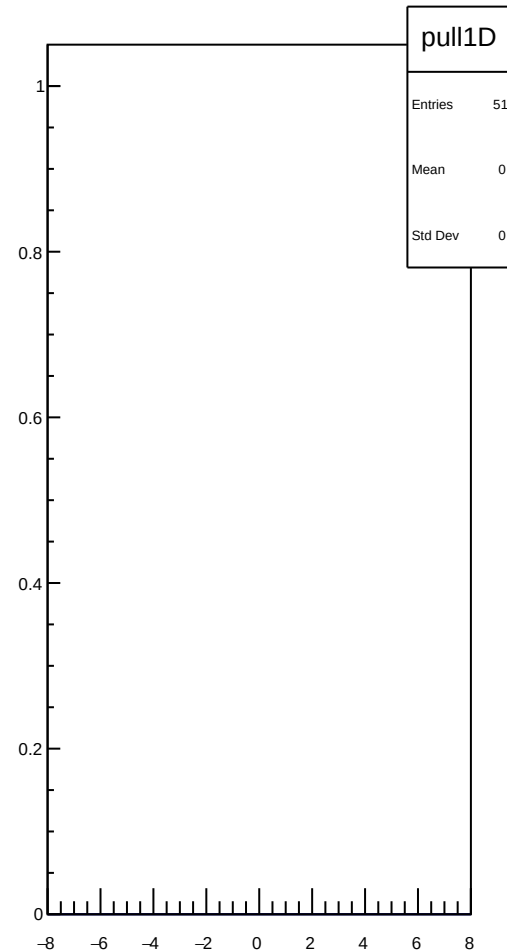
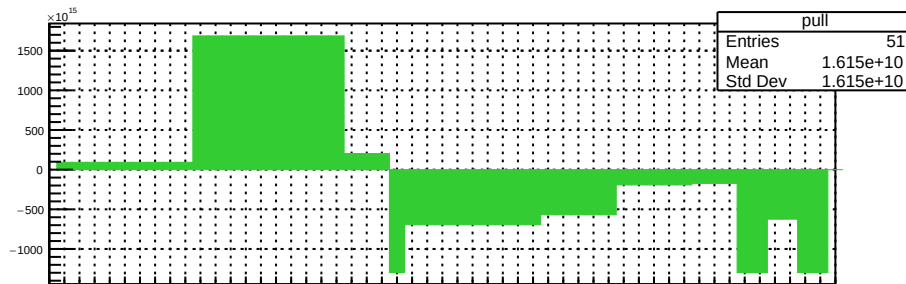
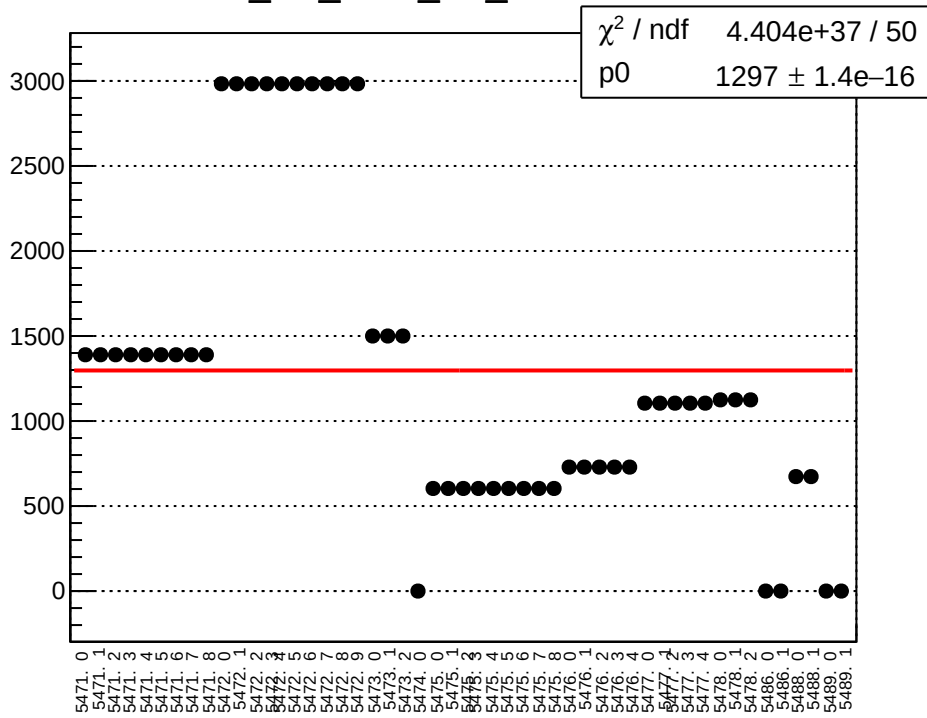
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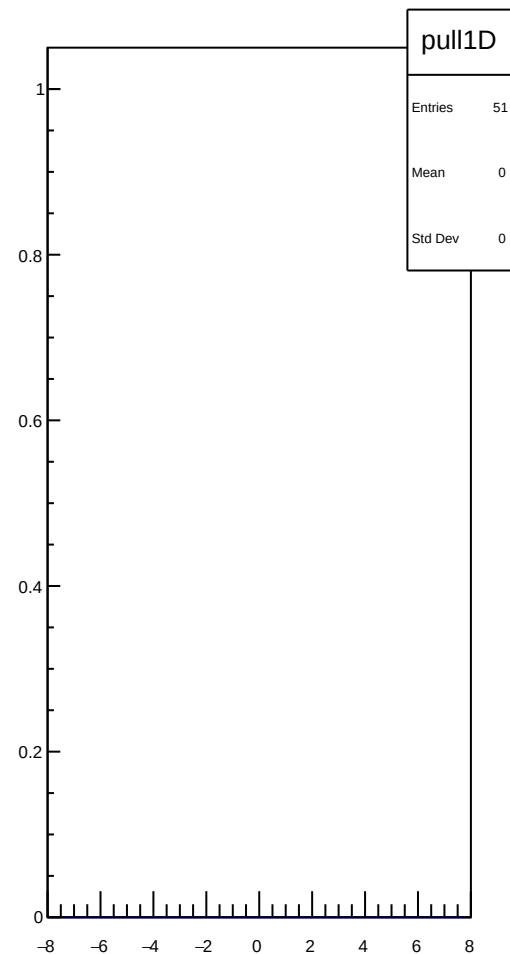
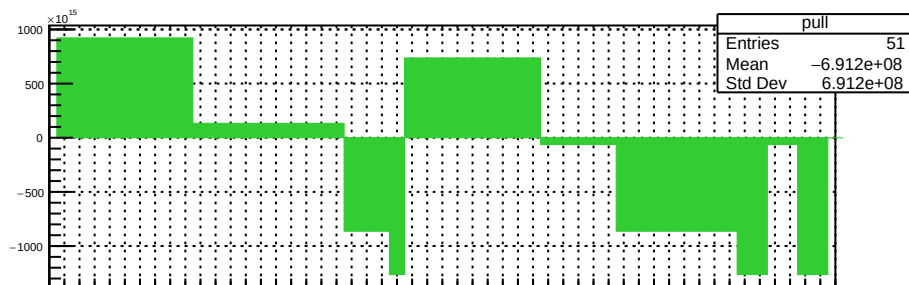
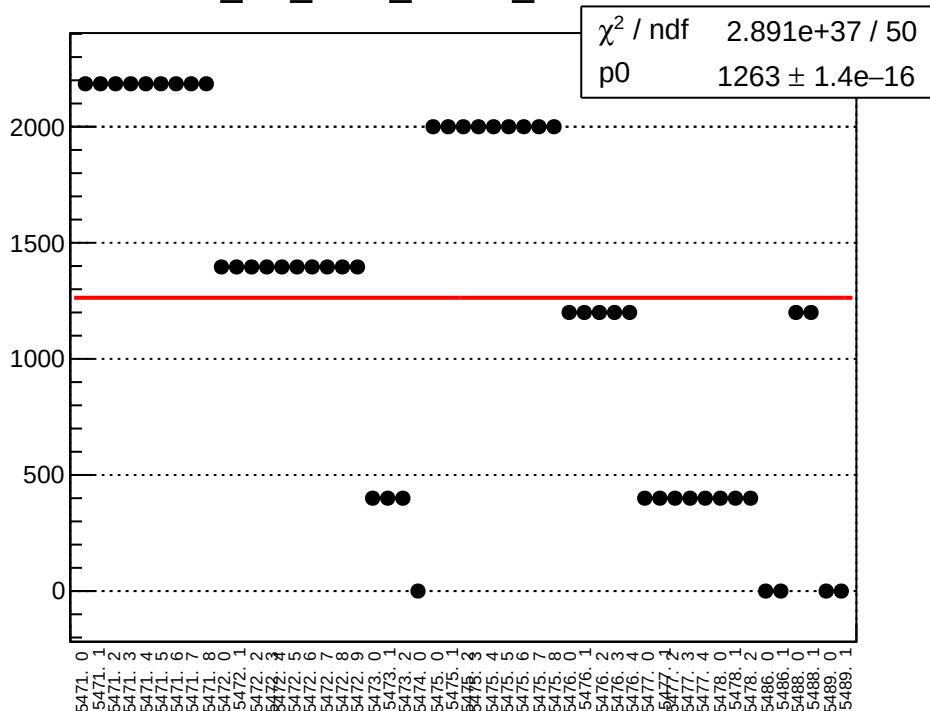
dit_usl_coil7_mean vs run



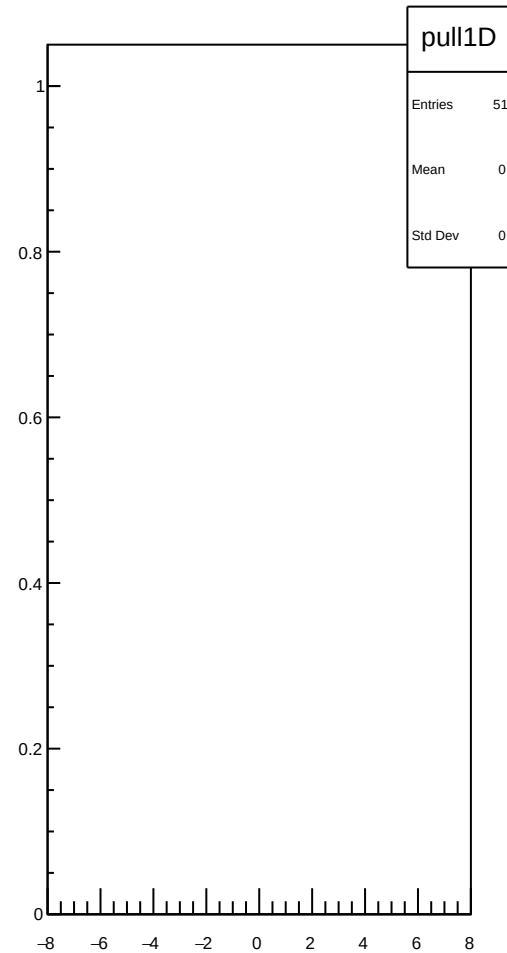
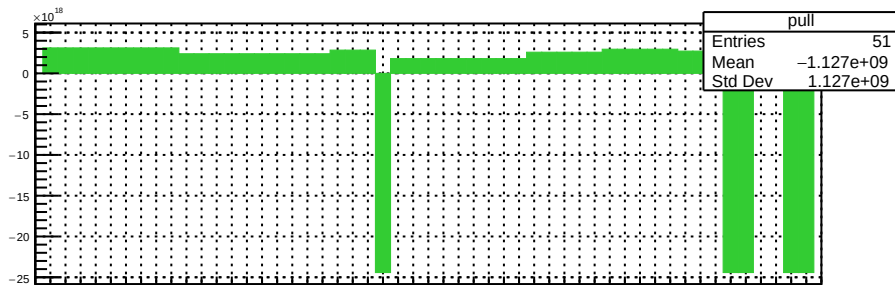
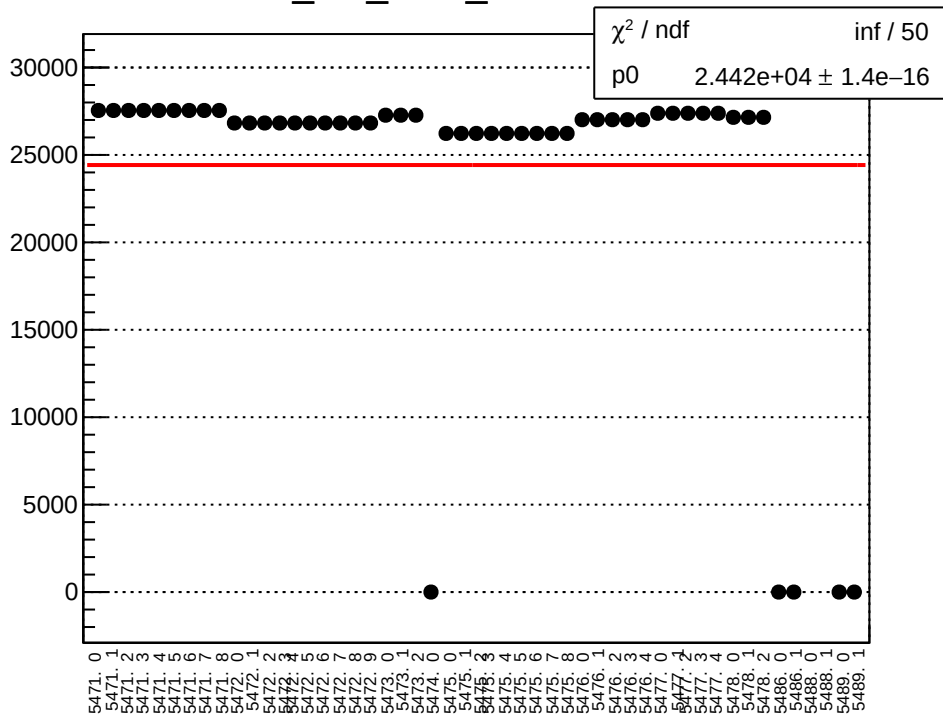
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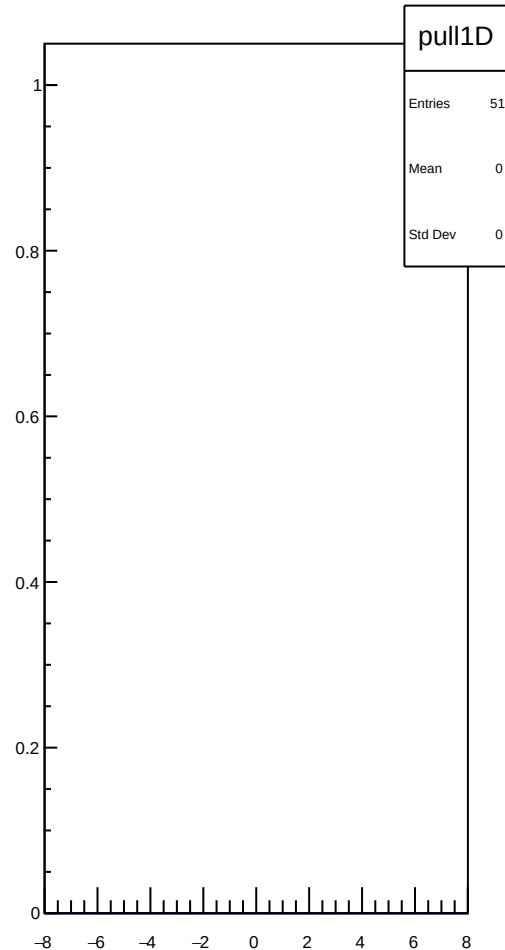
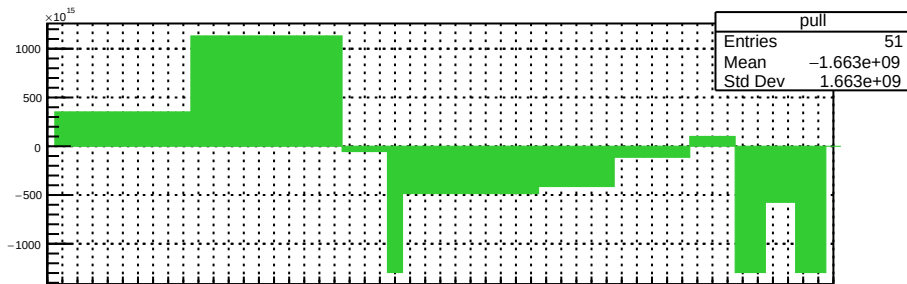
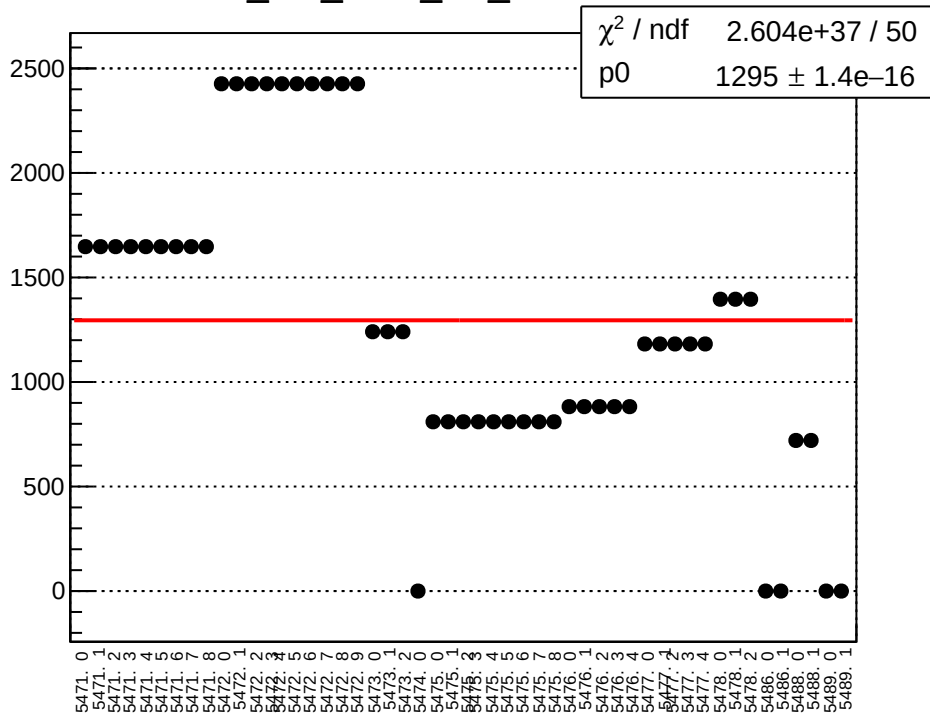
dit_usl_coil7_Ndata_mean vs run



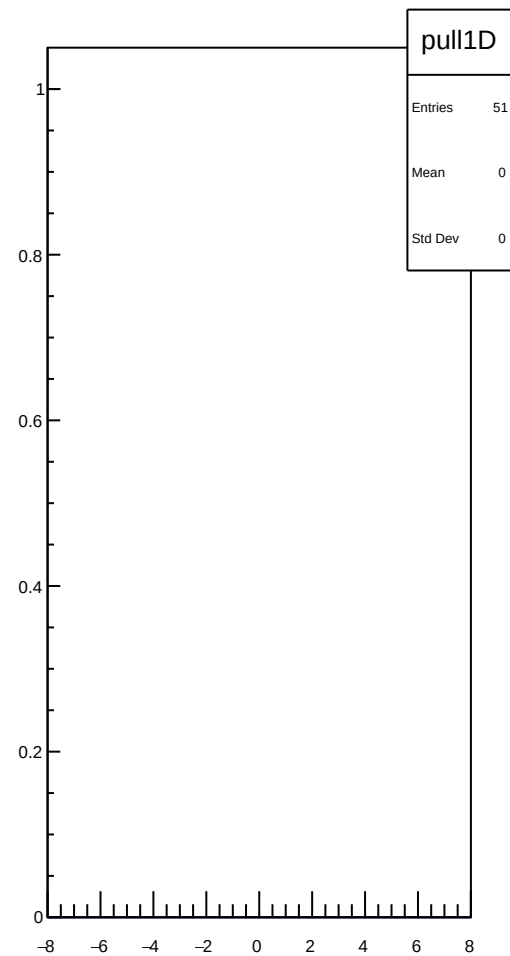
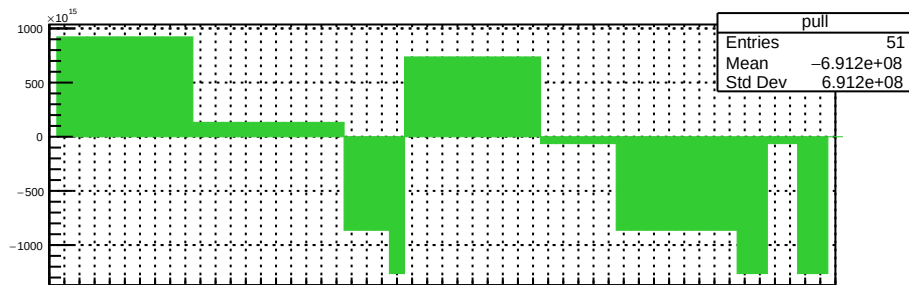
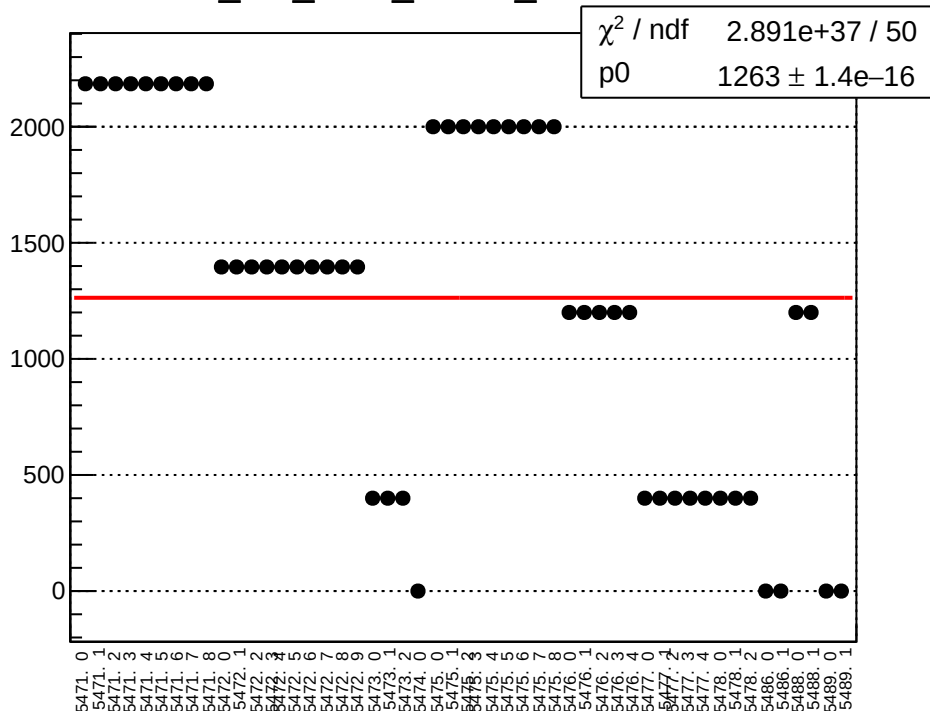
dit_usr_coil7_mean vs run



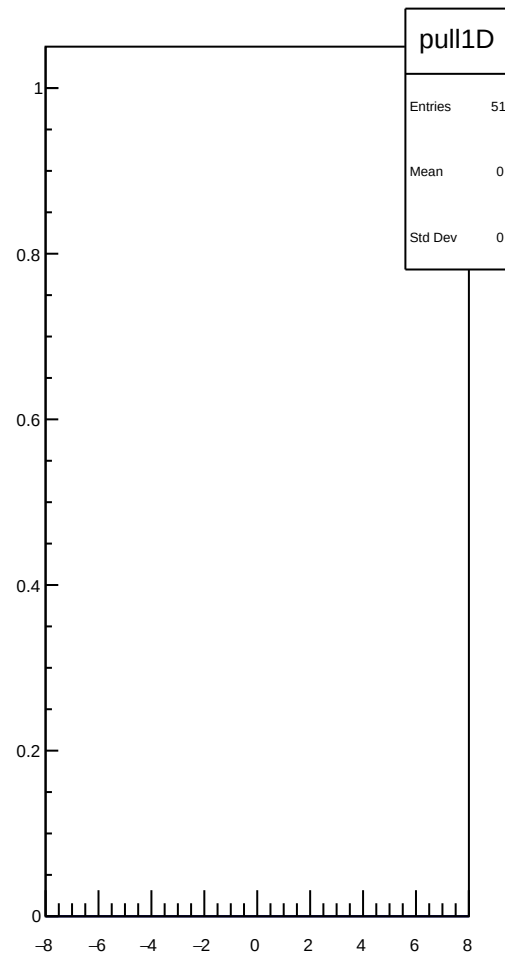
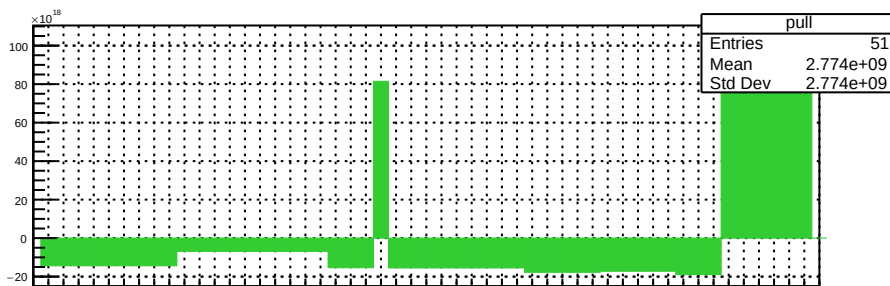
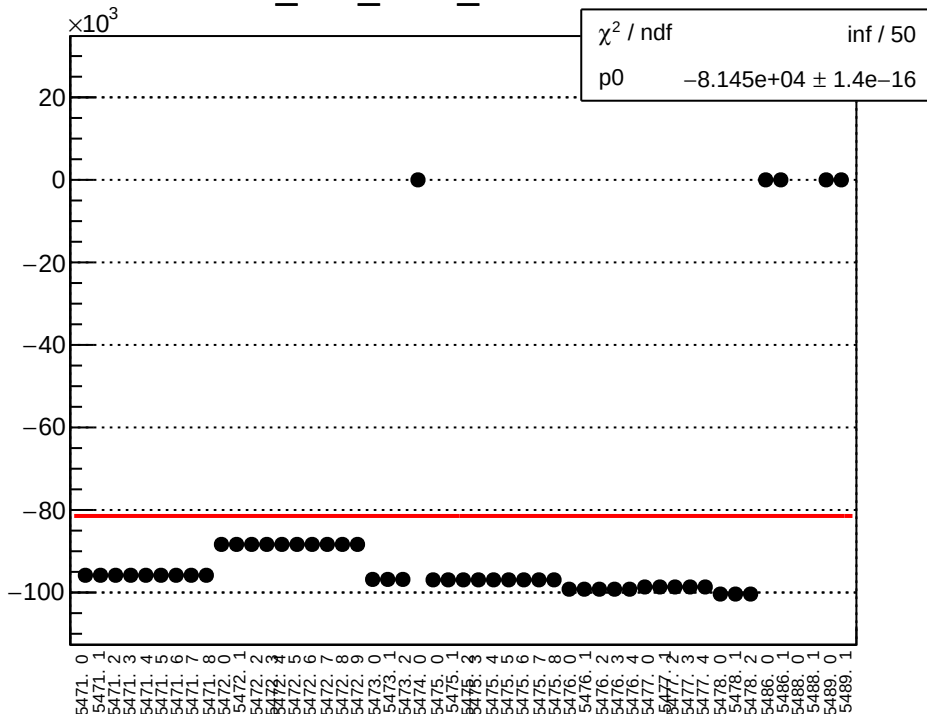
dit_usr_coil7_err_mean vs run



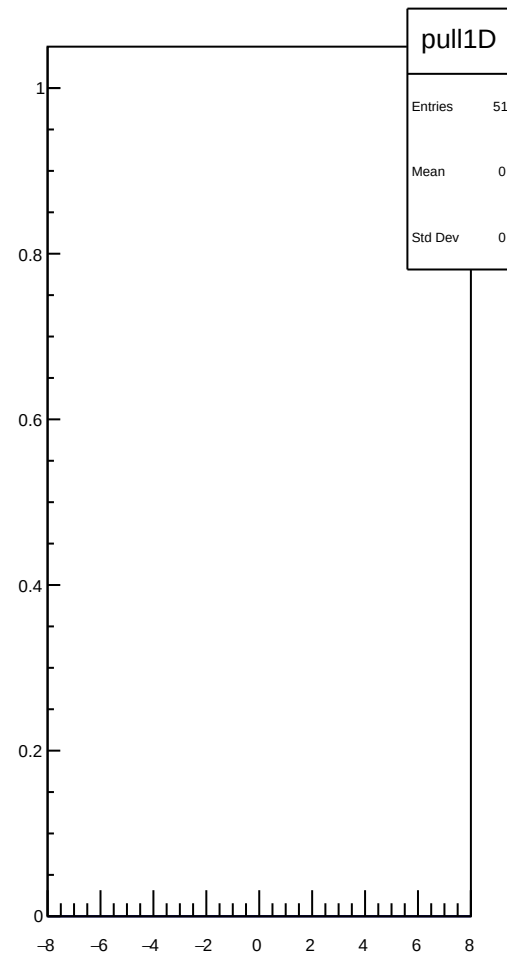
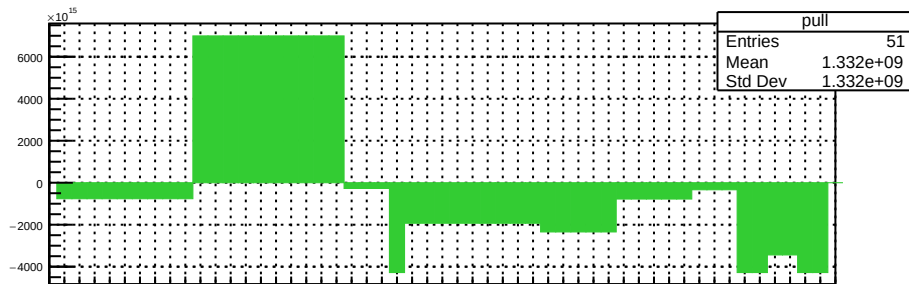
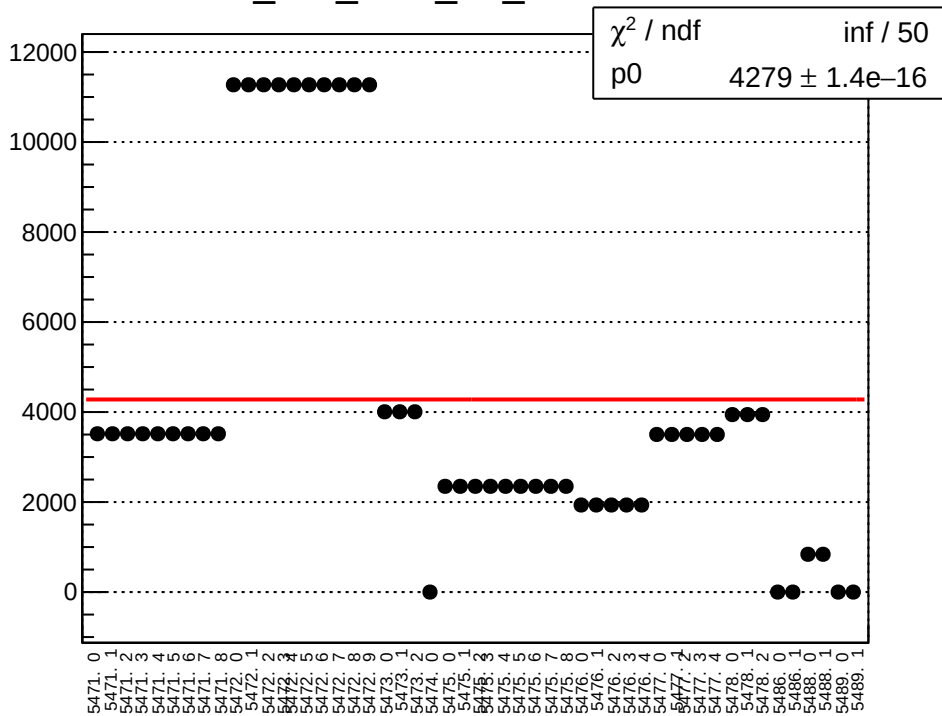
dit_usr_coil7_Ndata_mean vs run



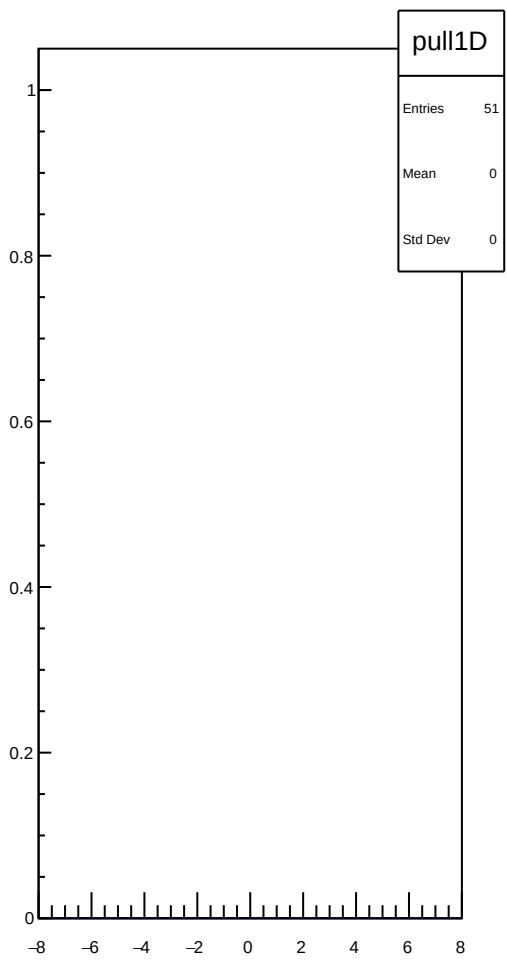
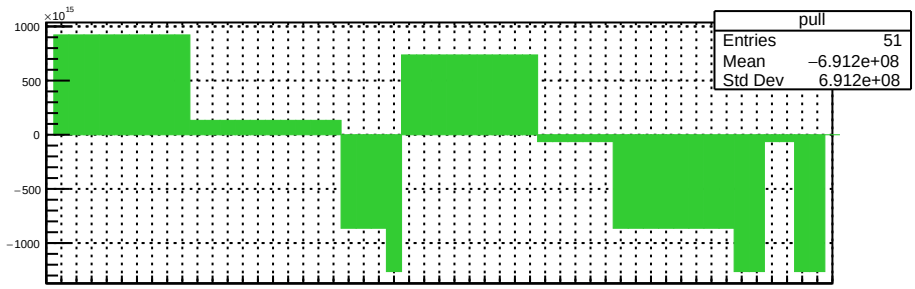
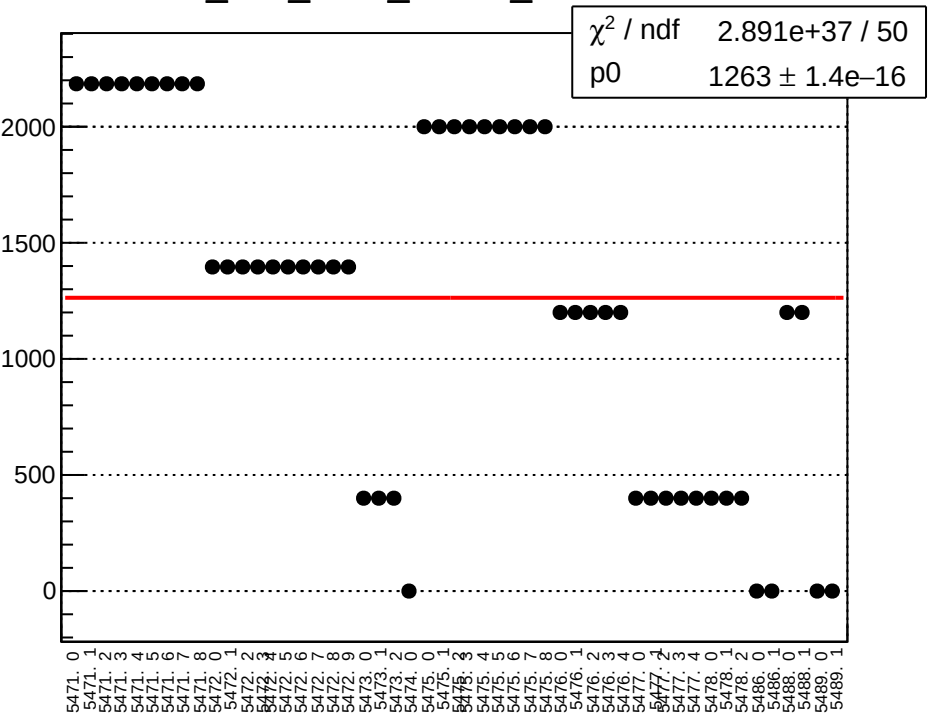
dit_atl1_coil7_mean vs run



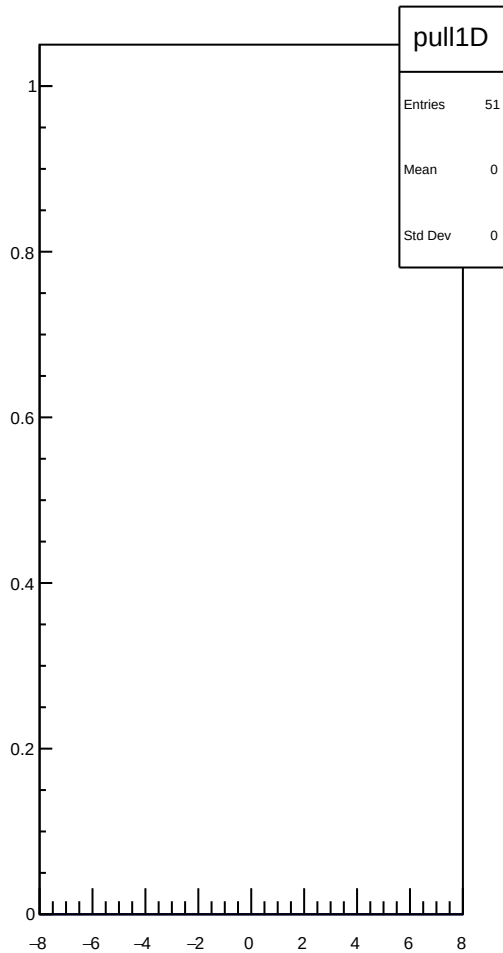
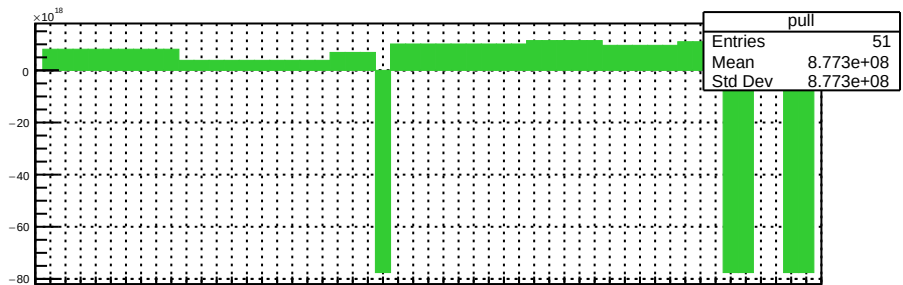
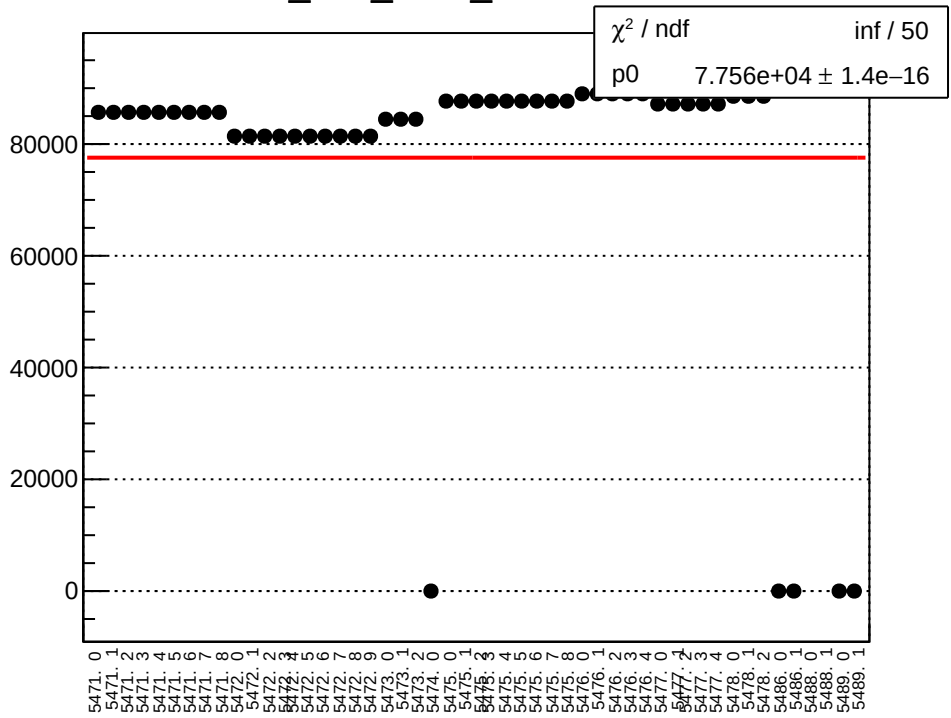
dit_atl1_coil7_err_mean vs run



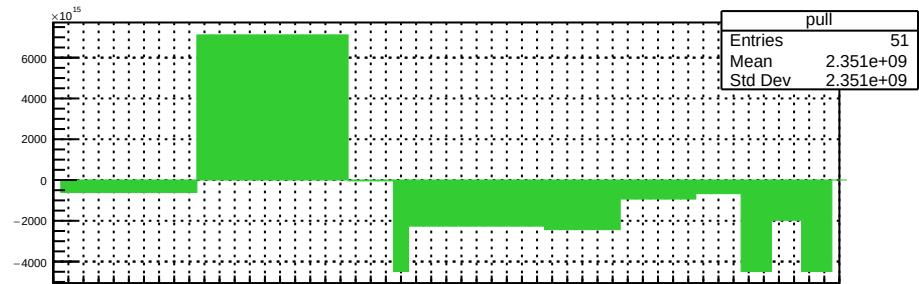
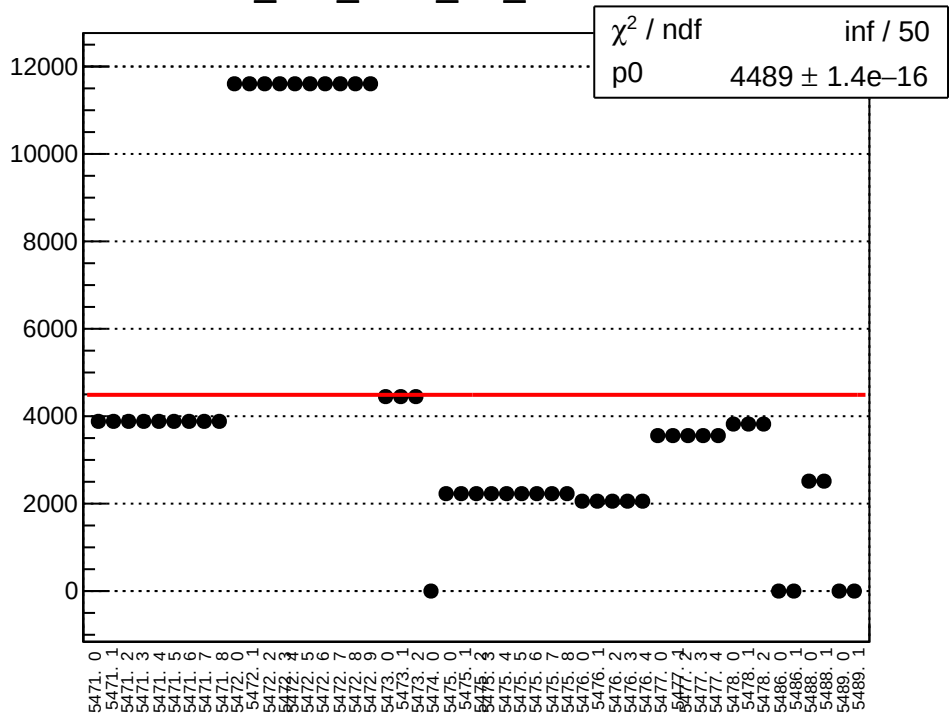
dit_atl1_coil7_Ndata_mean vs run



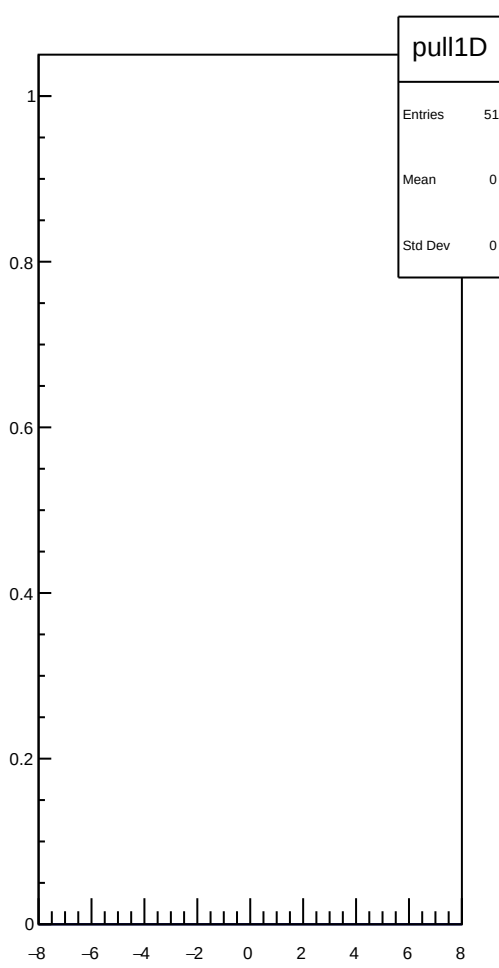
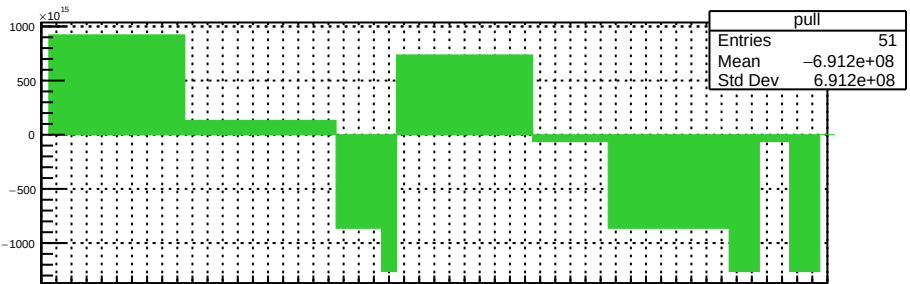
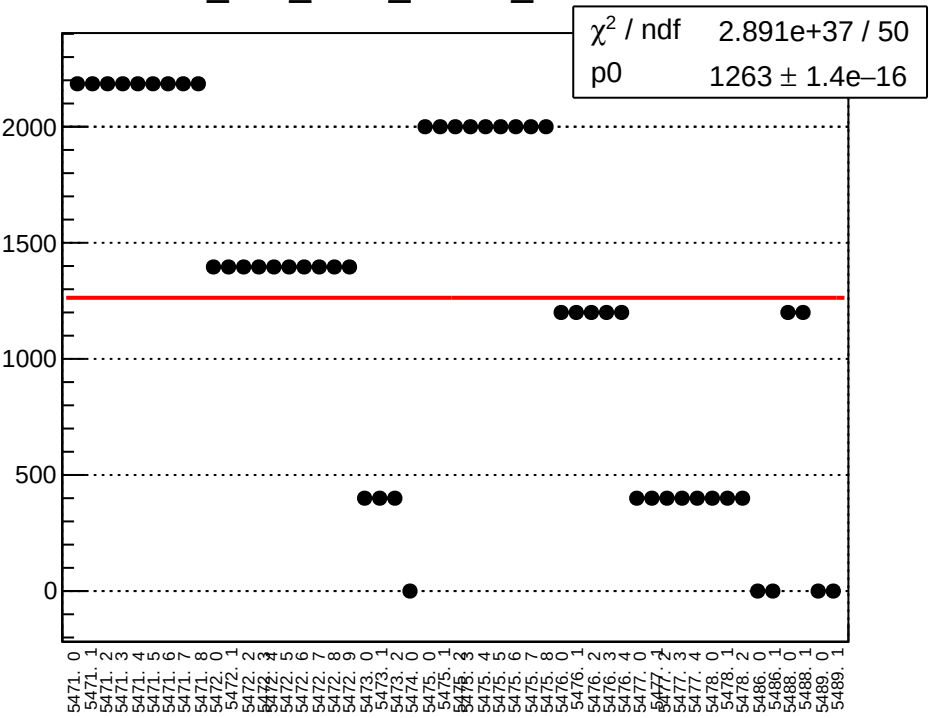
dit_atl2_coil7_mean vs run



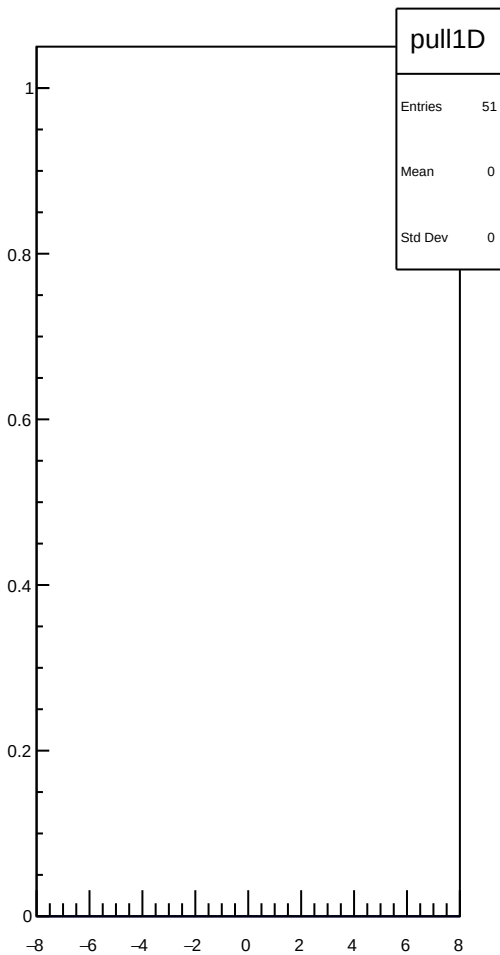
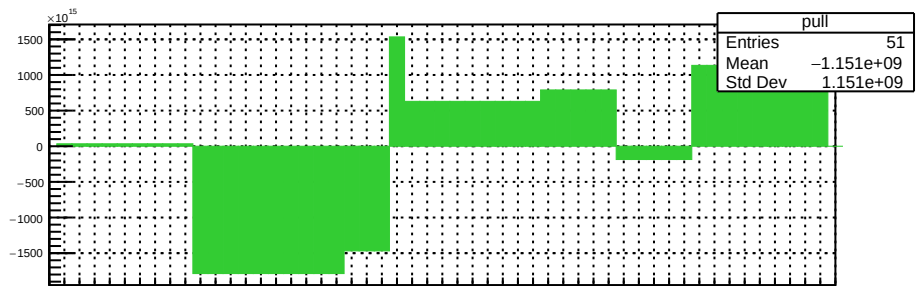
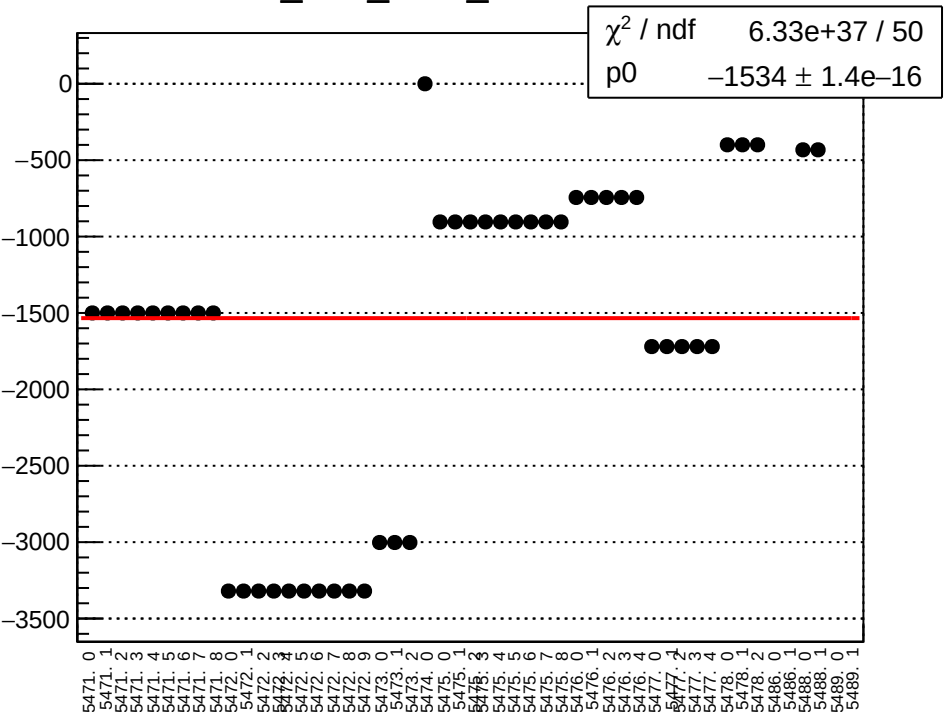
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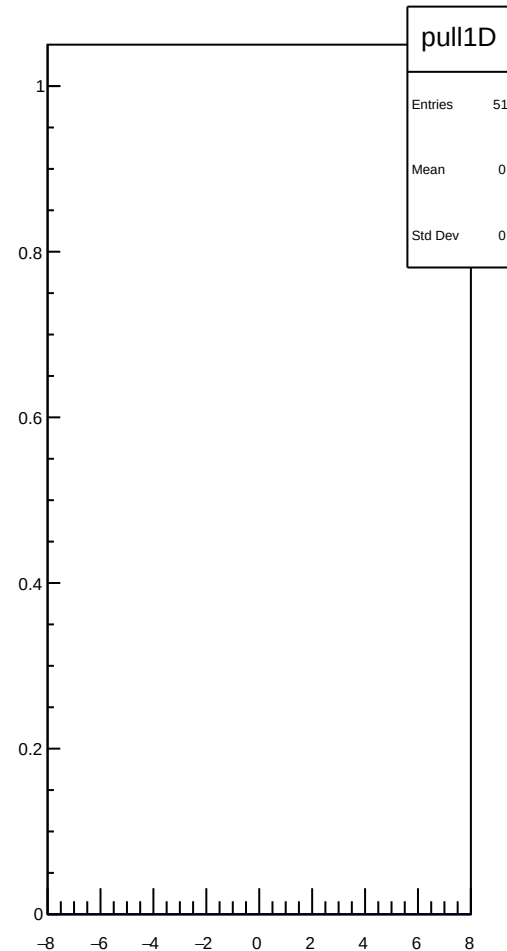
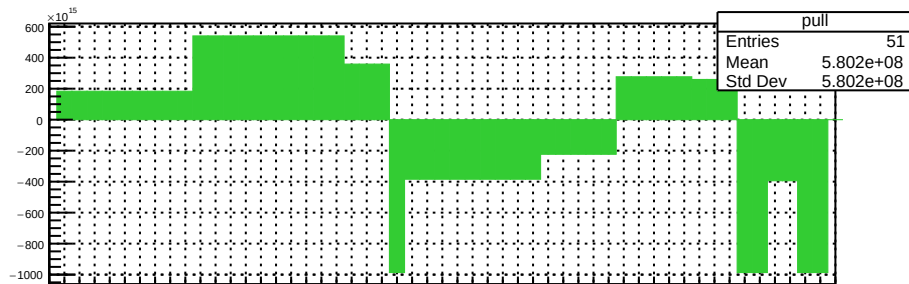
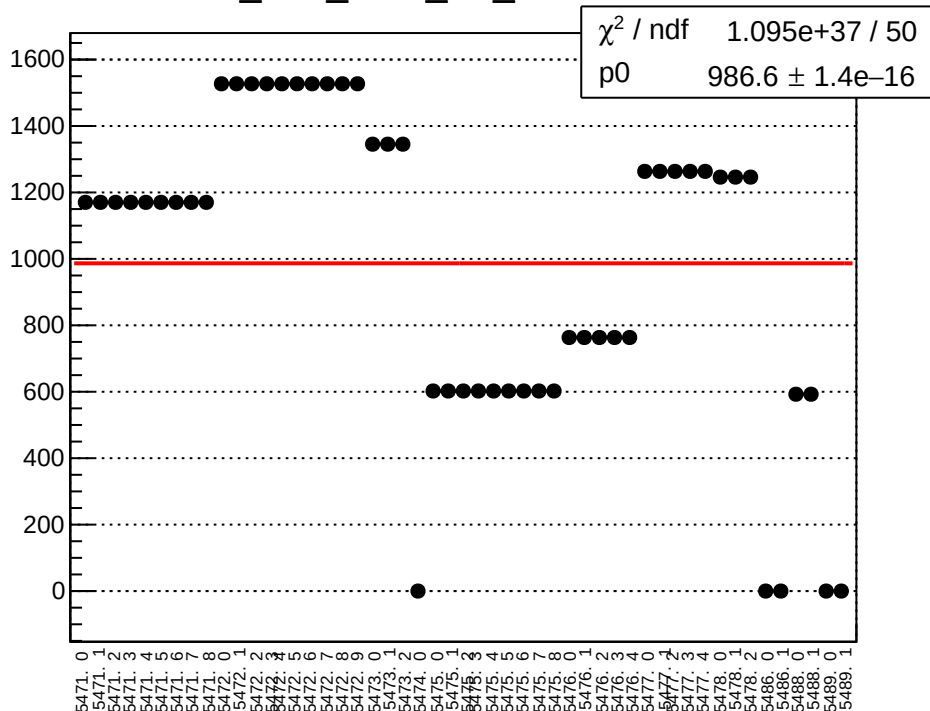
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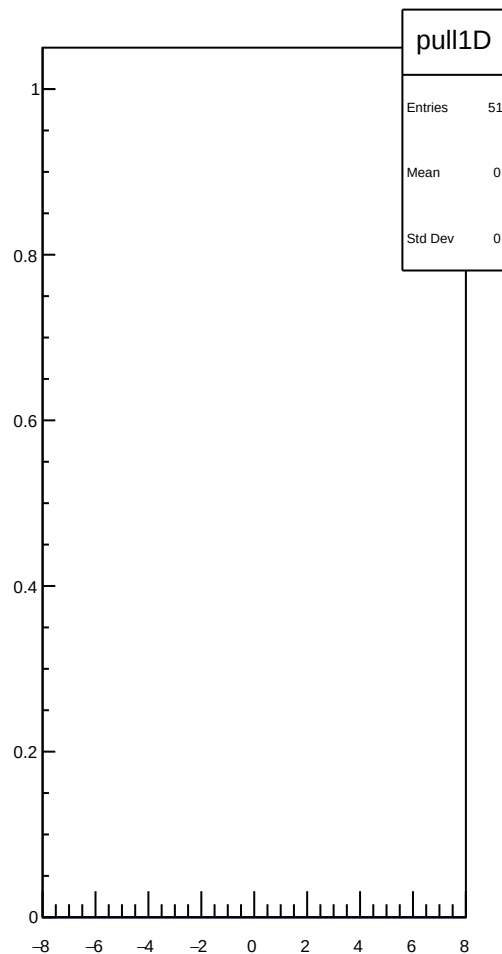
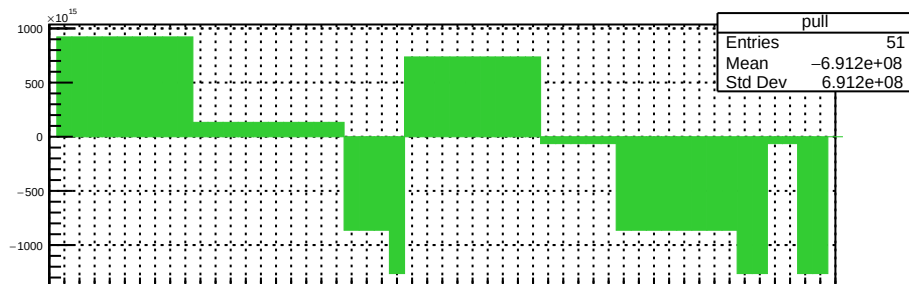
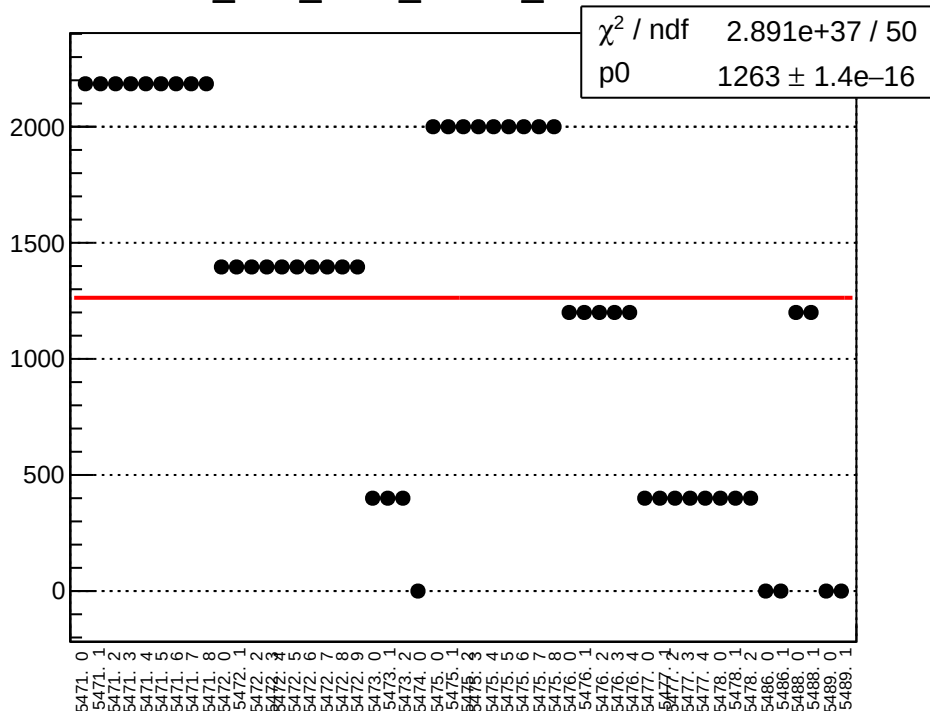
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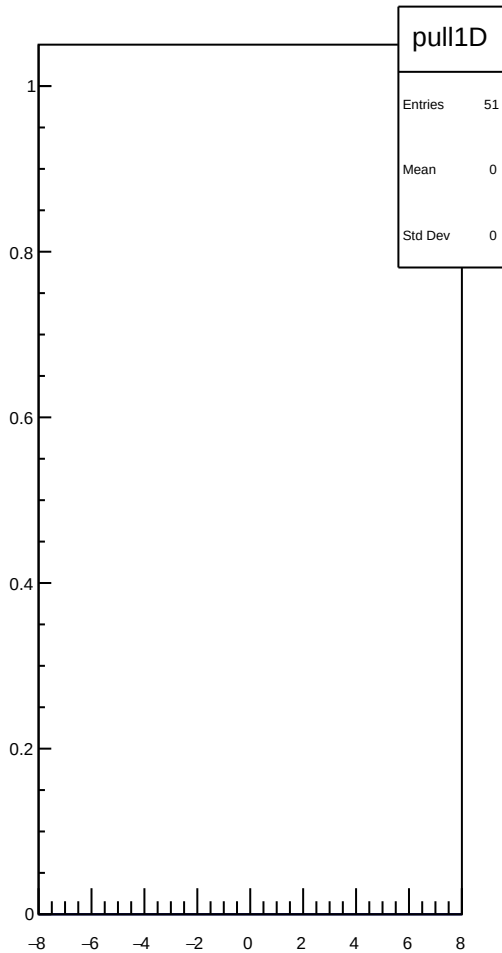
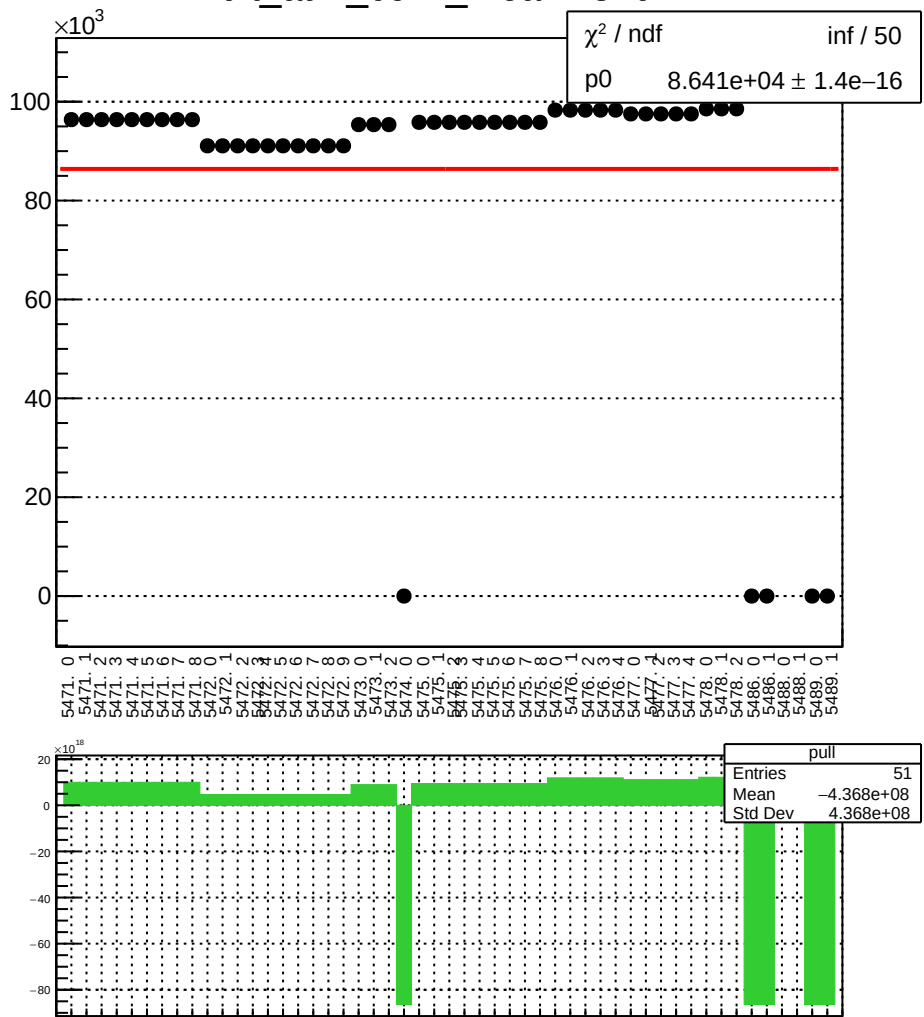
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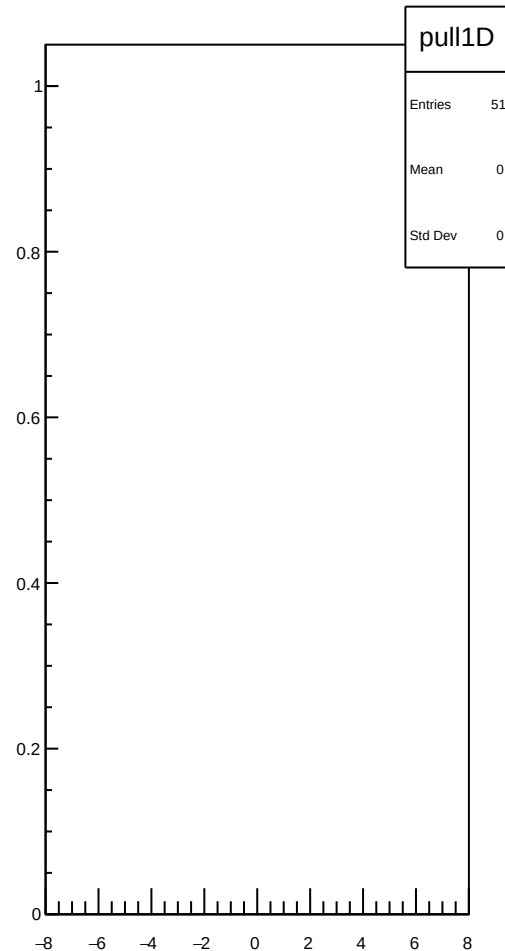
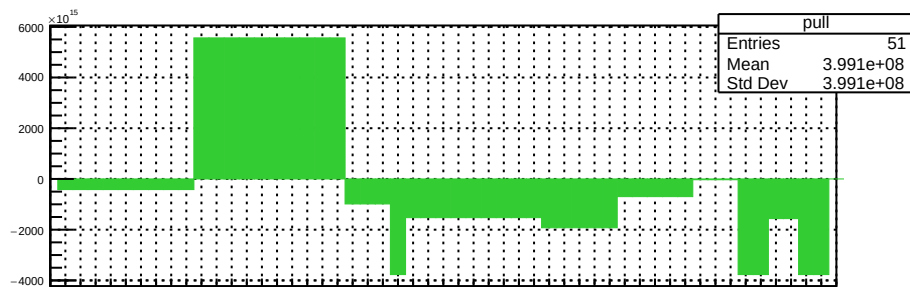
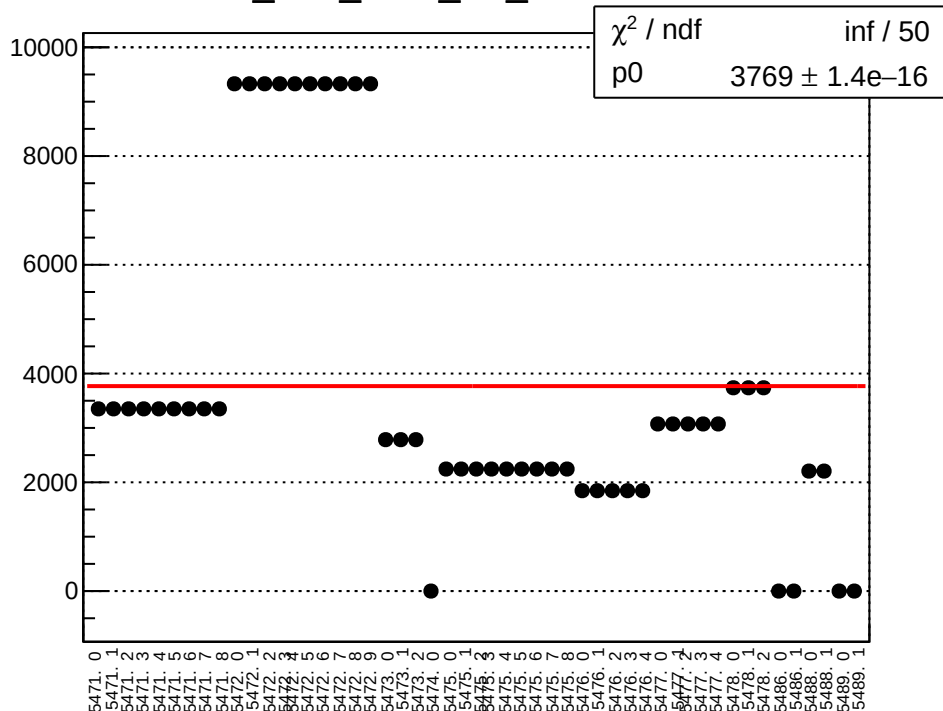
dit_atr1_coil7_Ndata_mean vs run



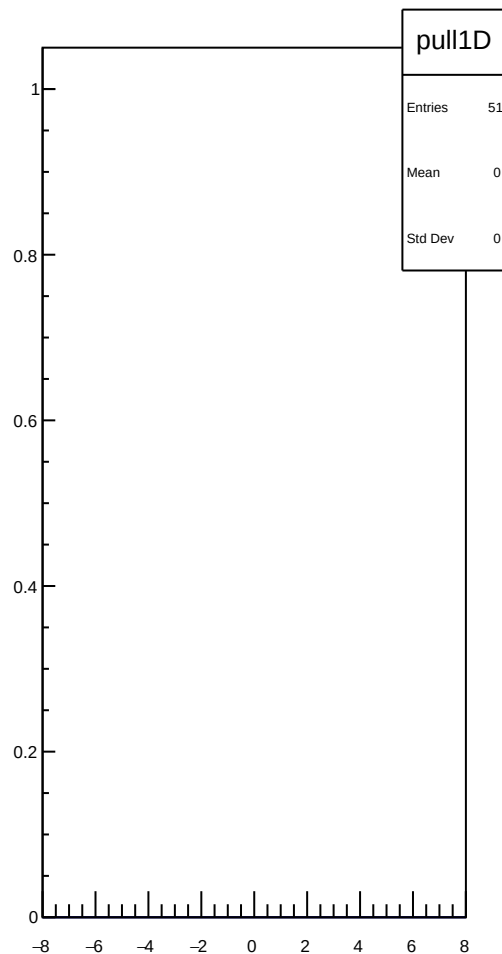
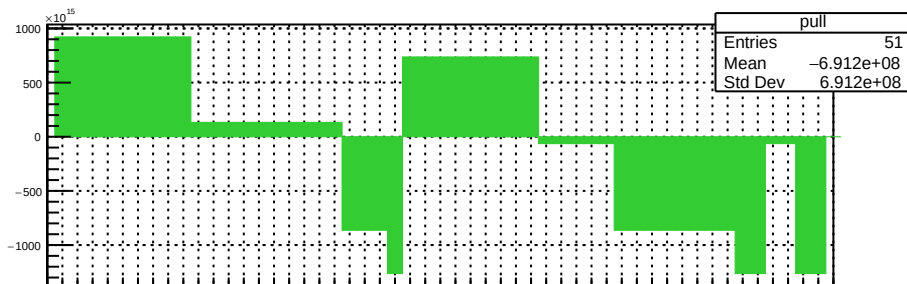
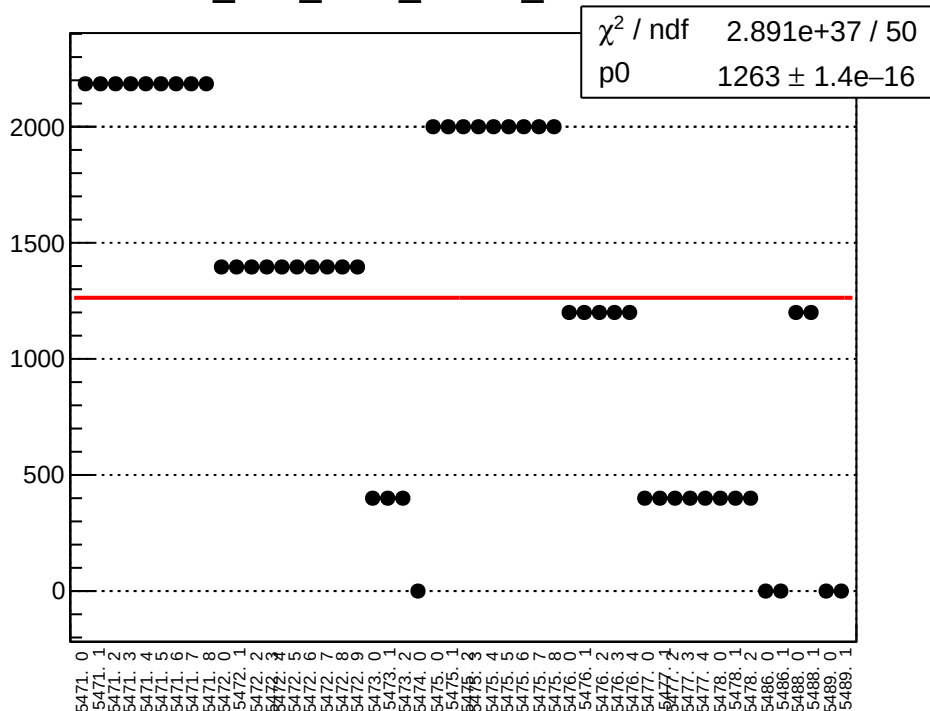
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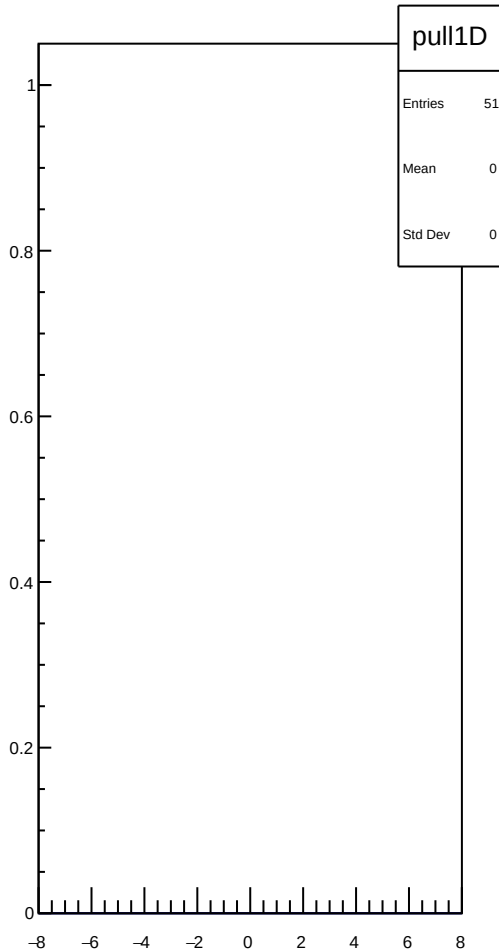
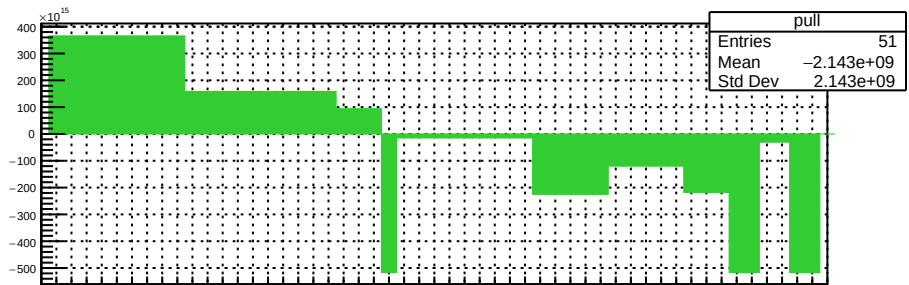
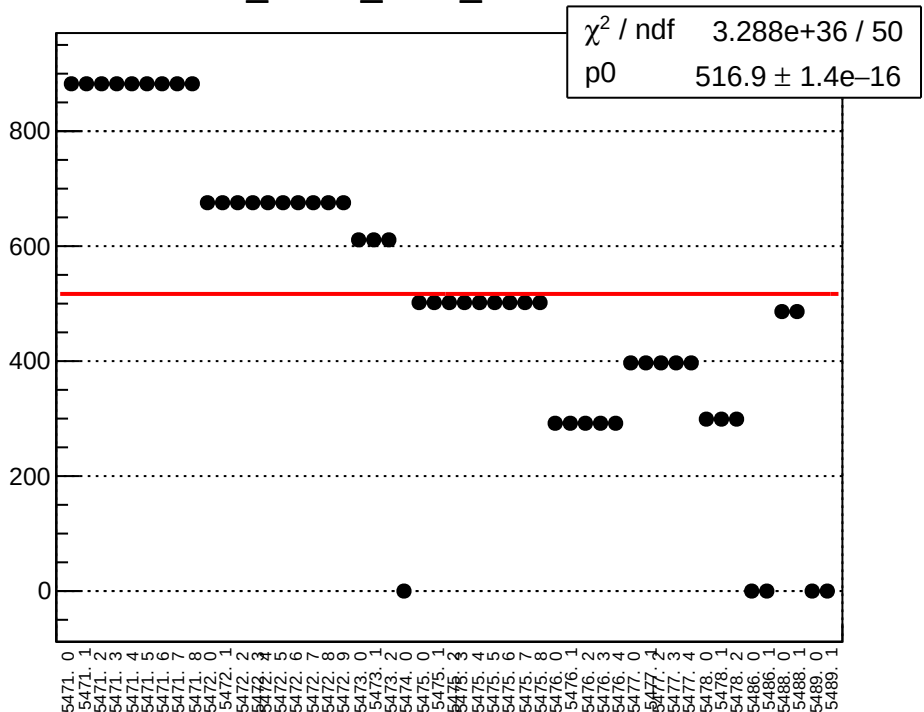
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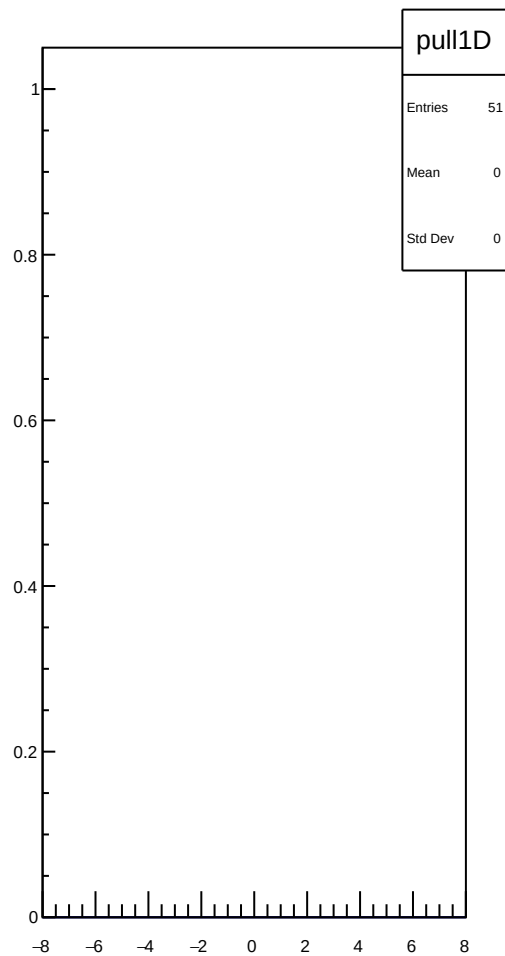
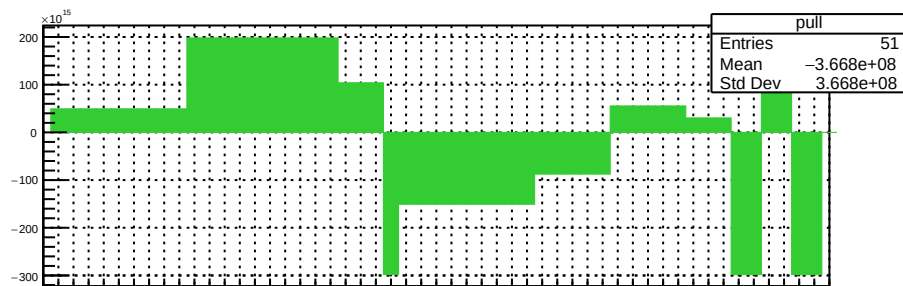
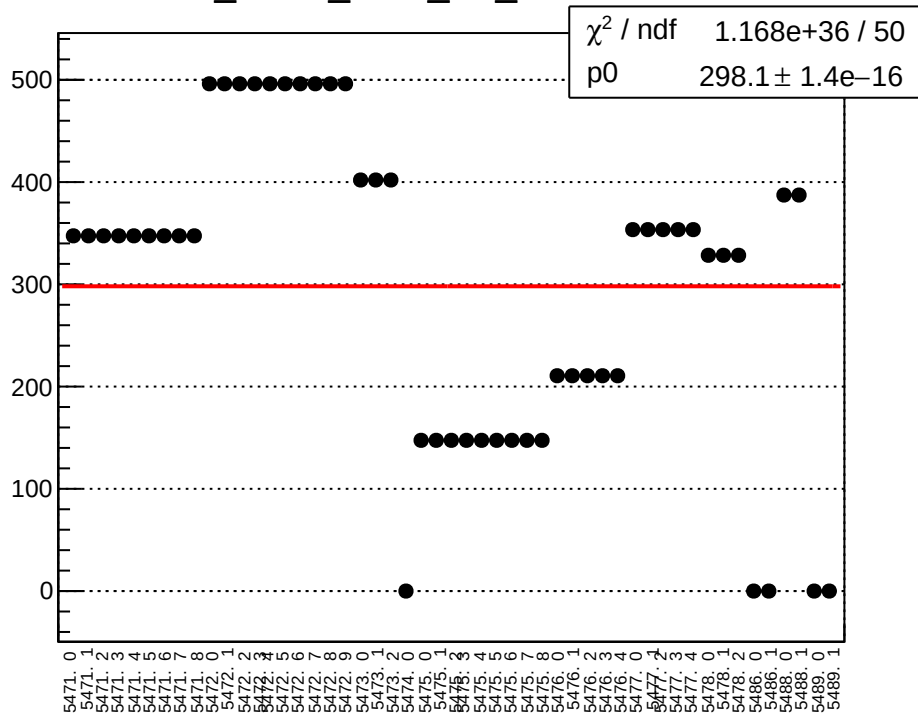
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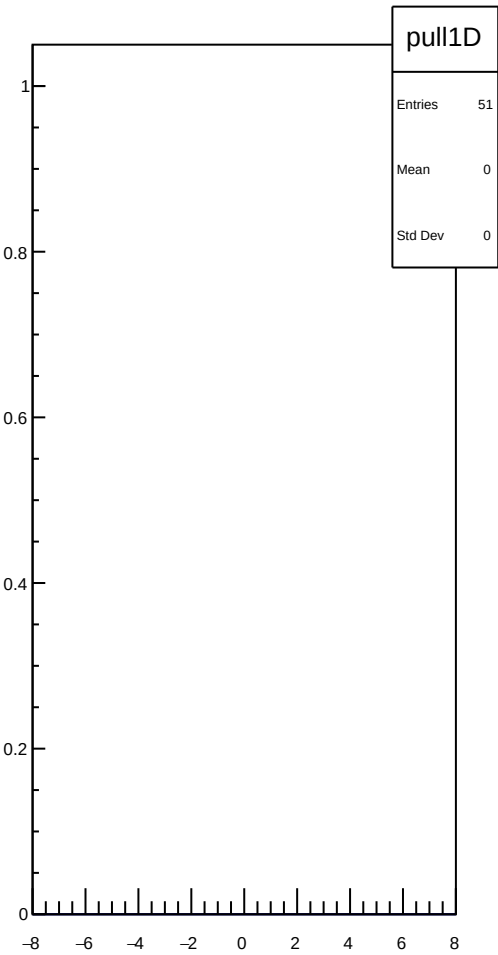
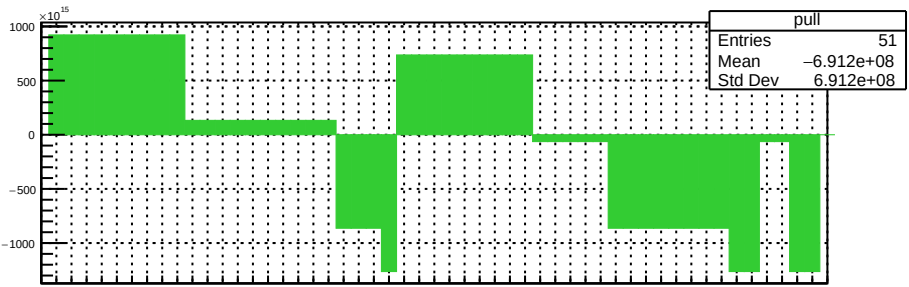
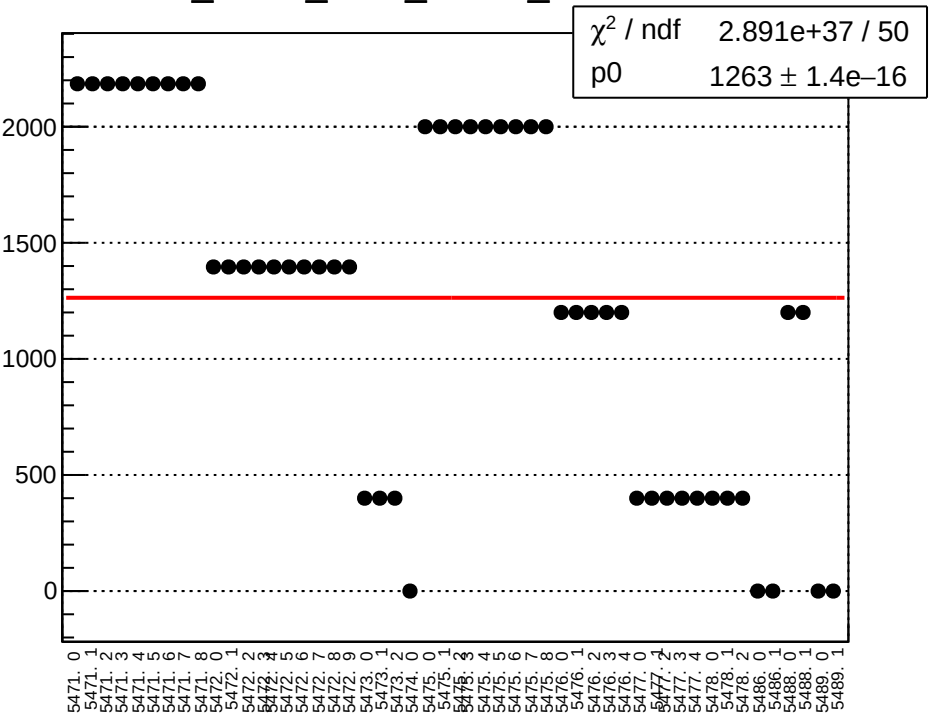
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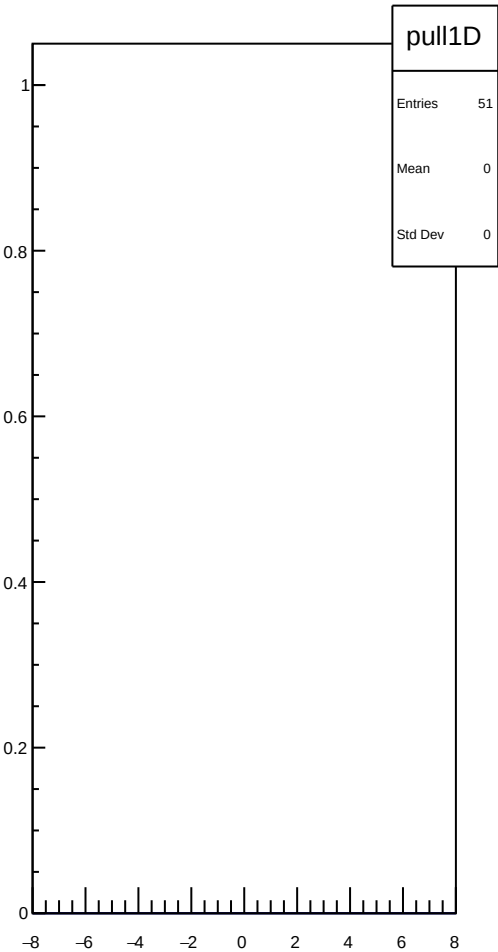
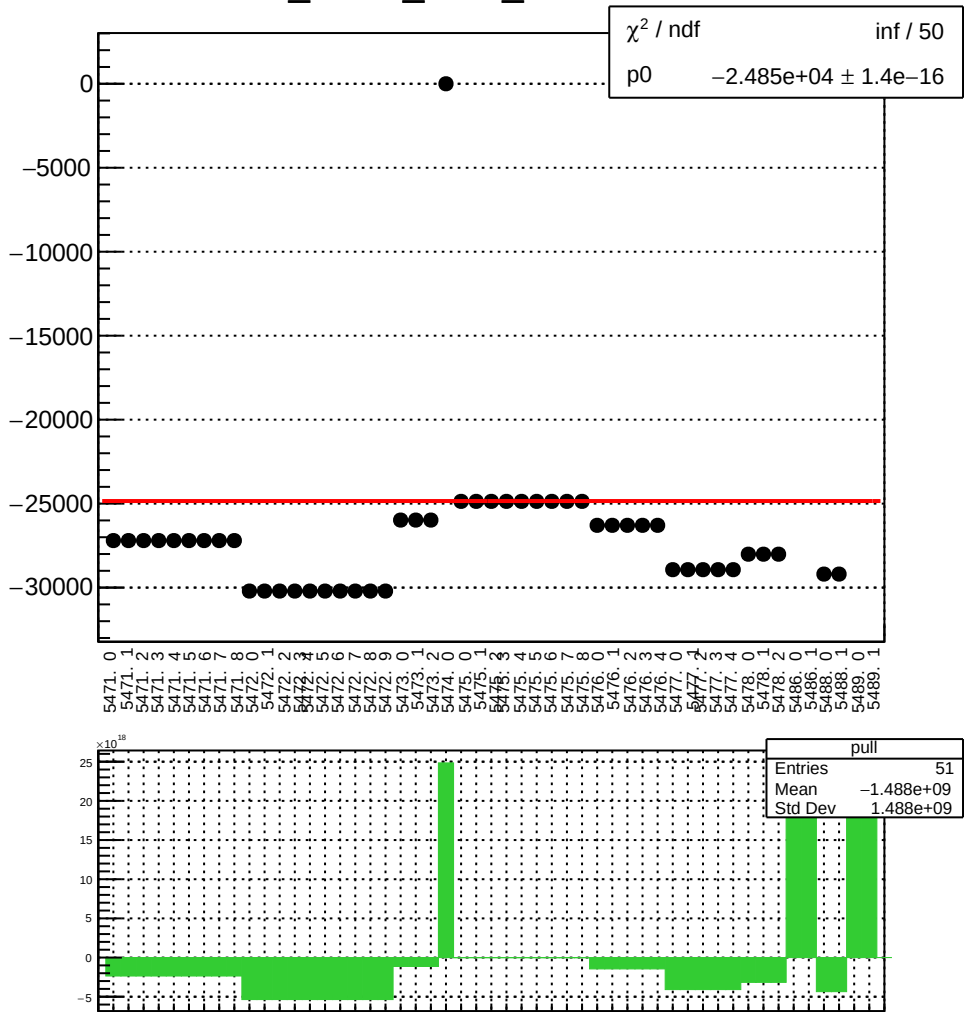
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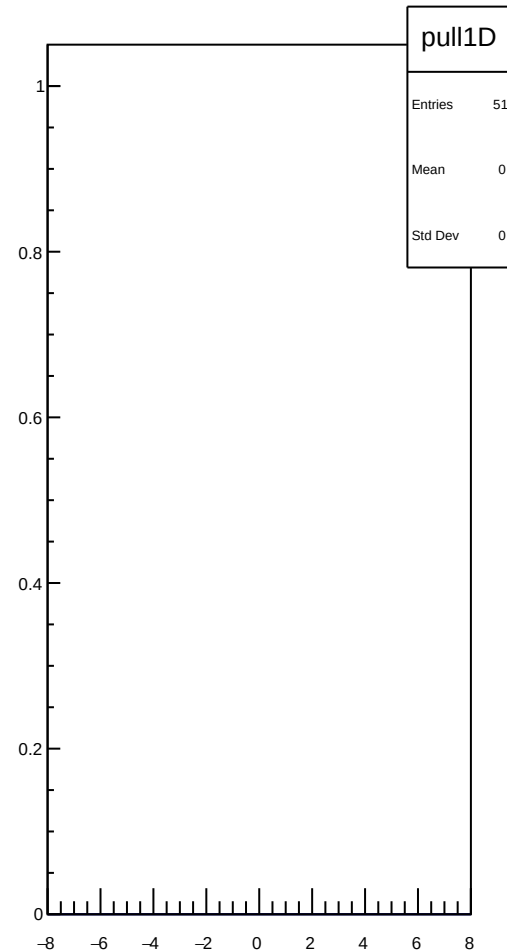
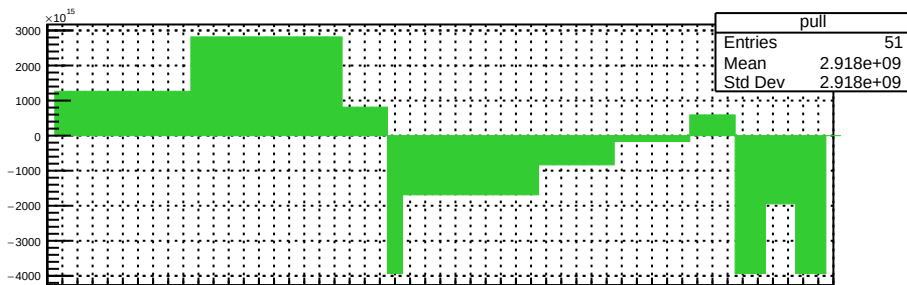
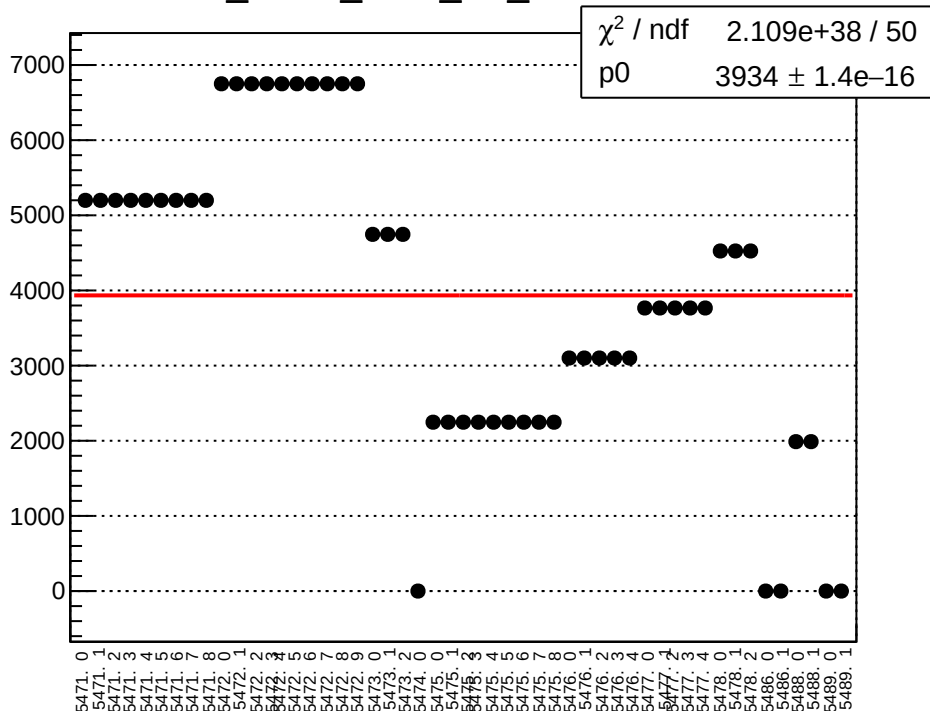
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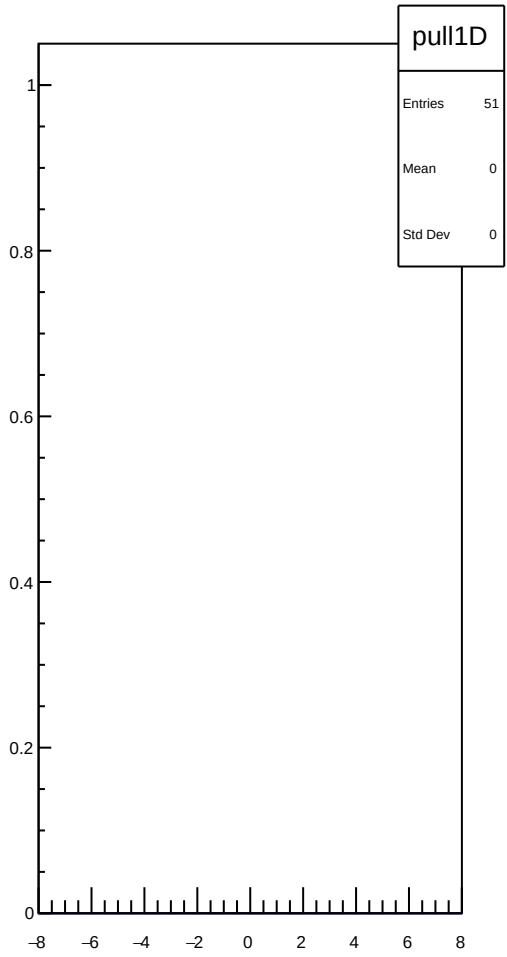
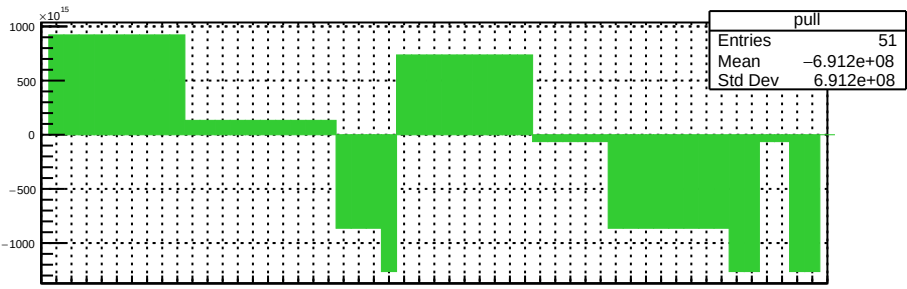
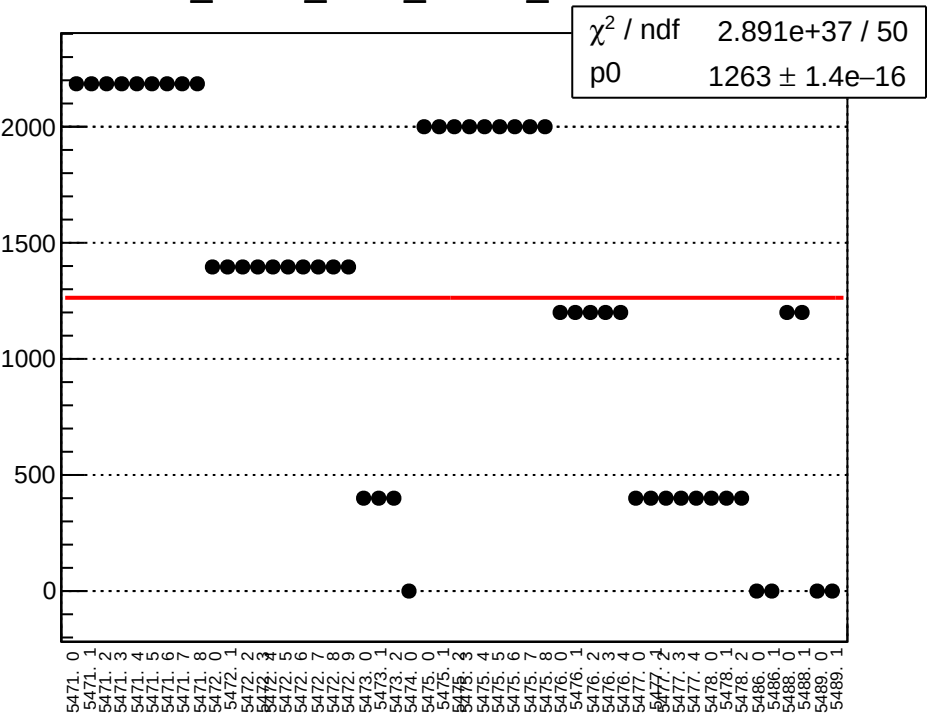
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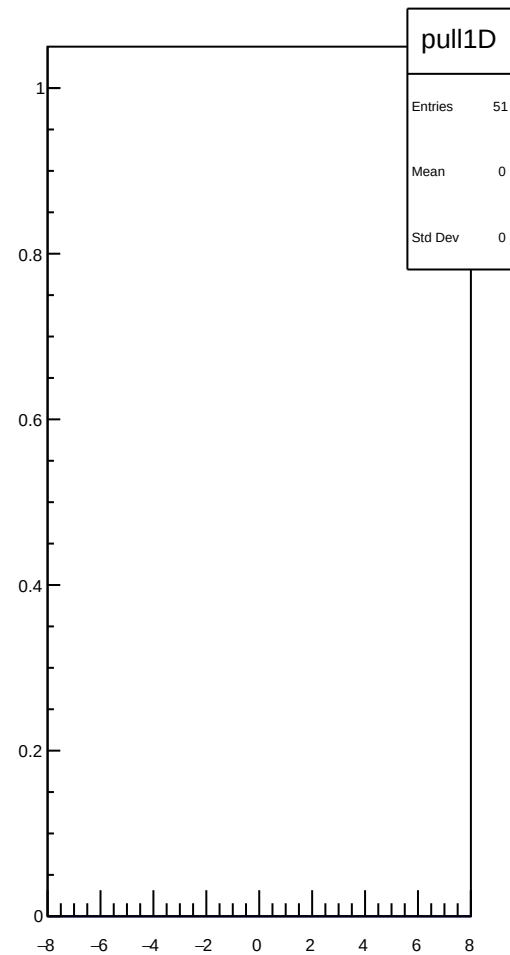
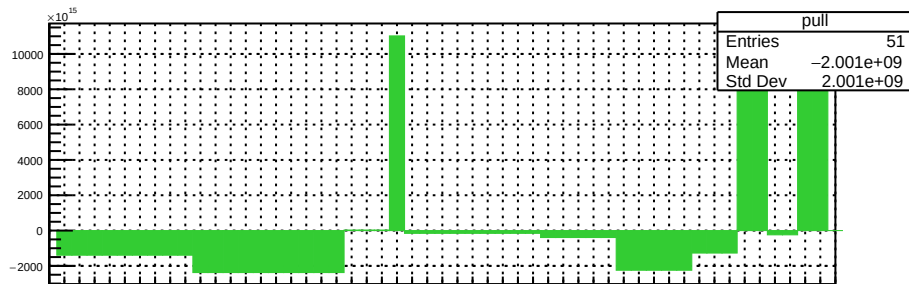
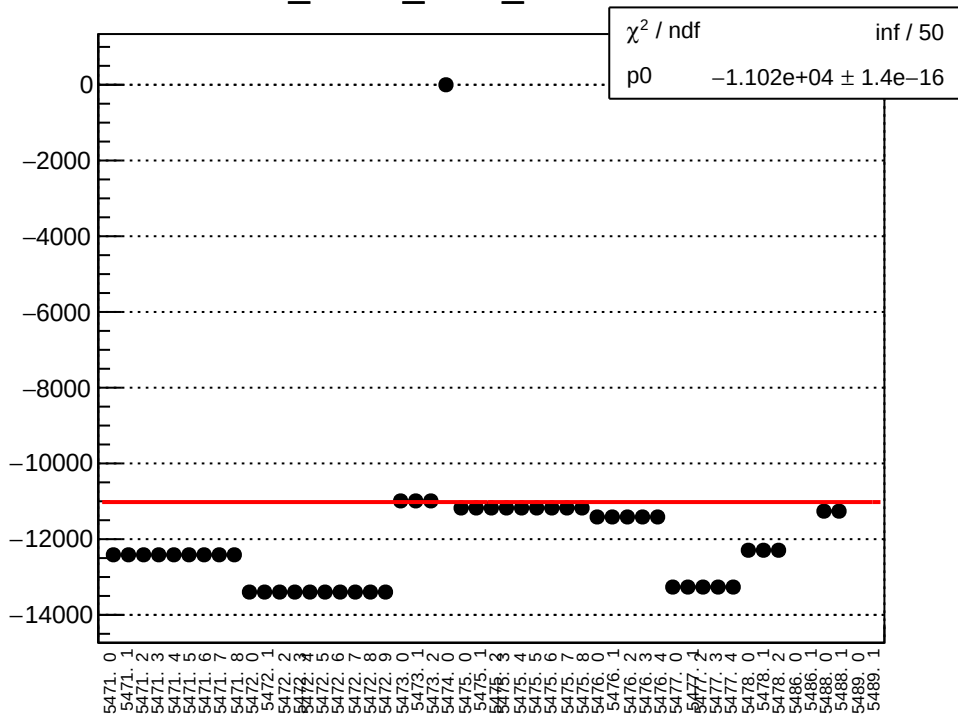
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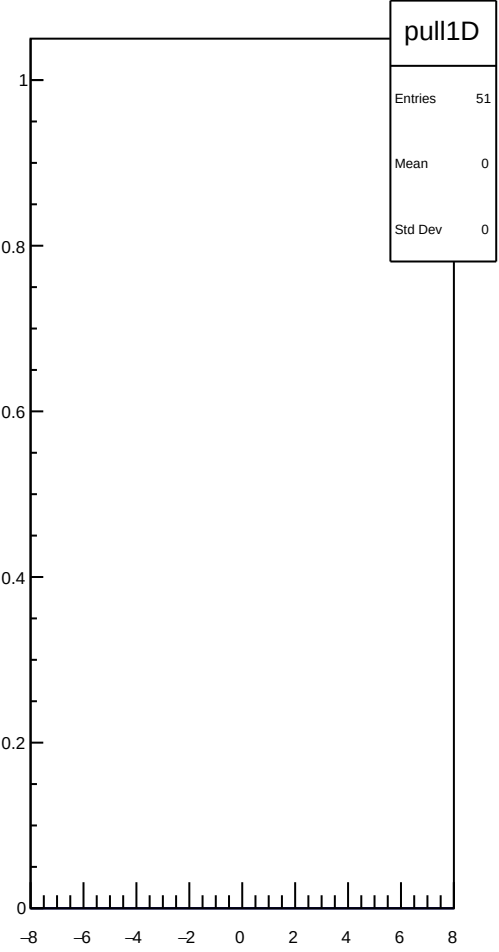
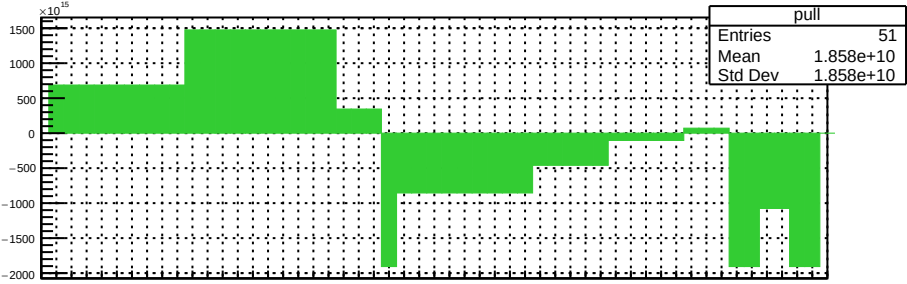
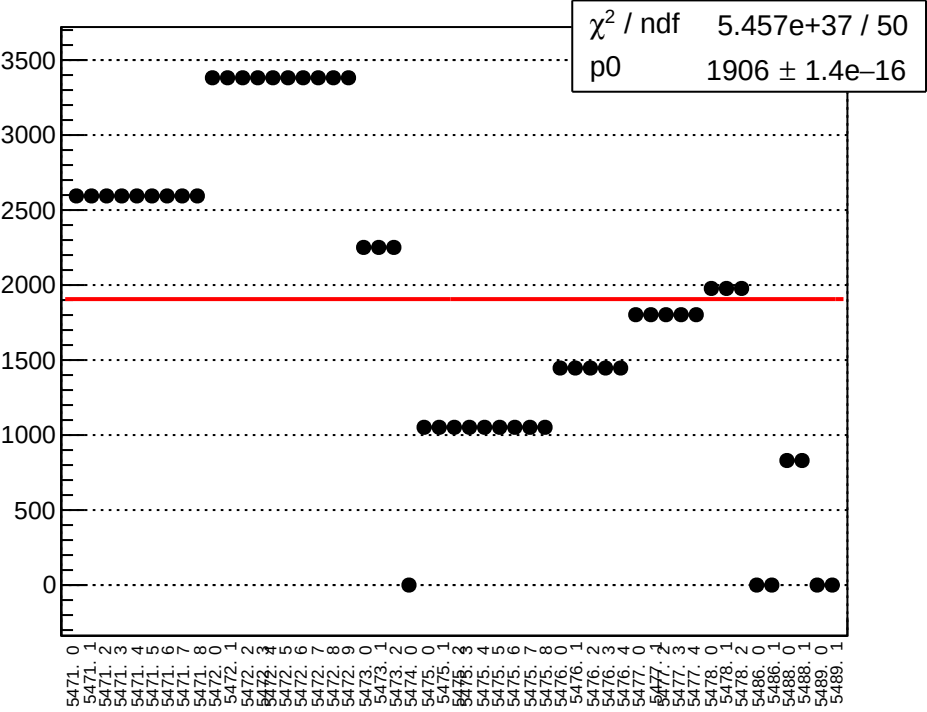
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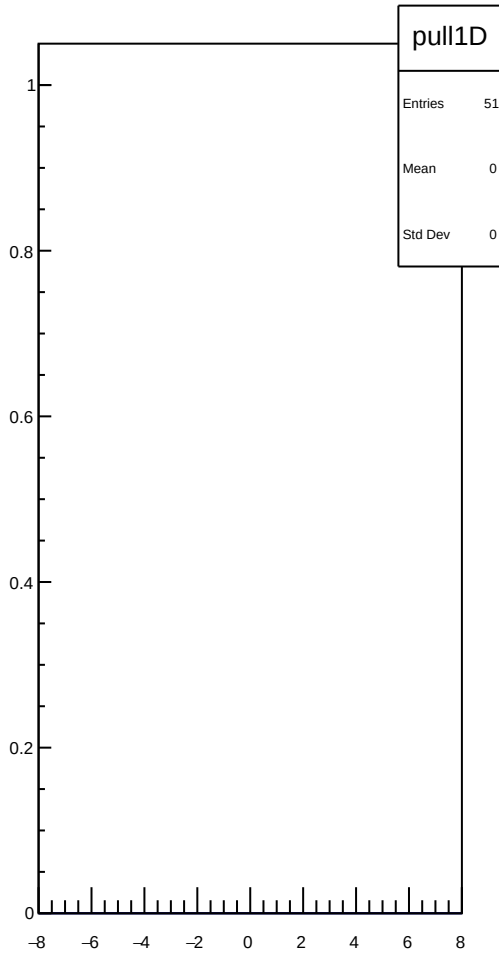
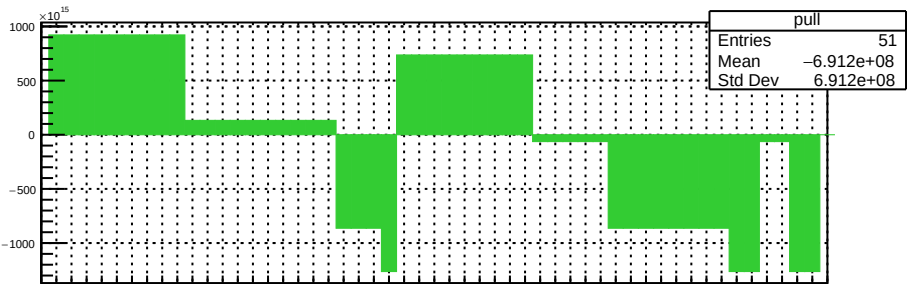
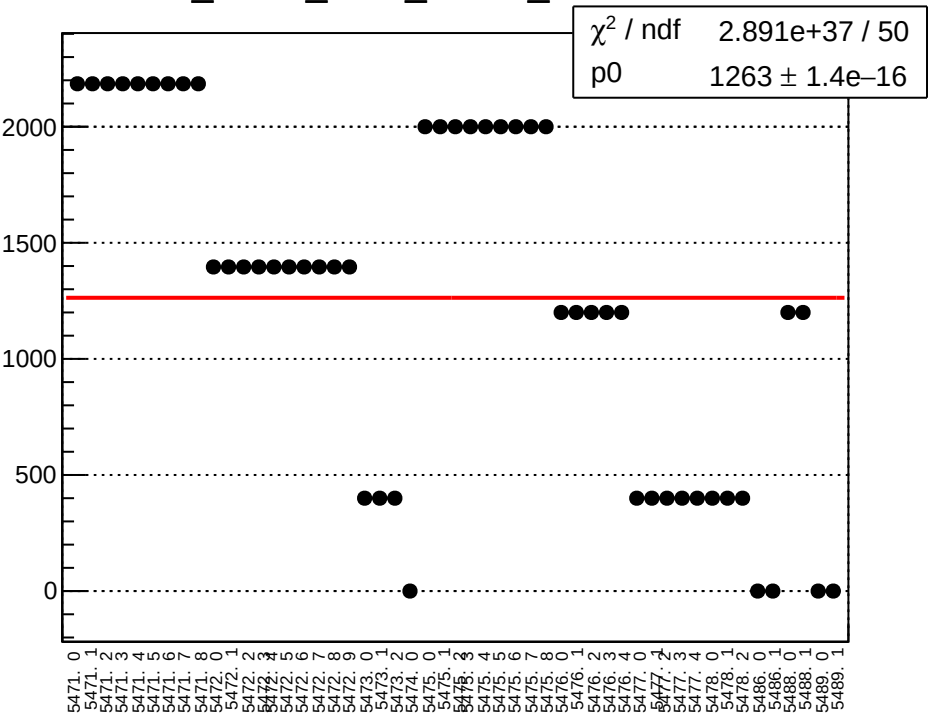
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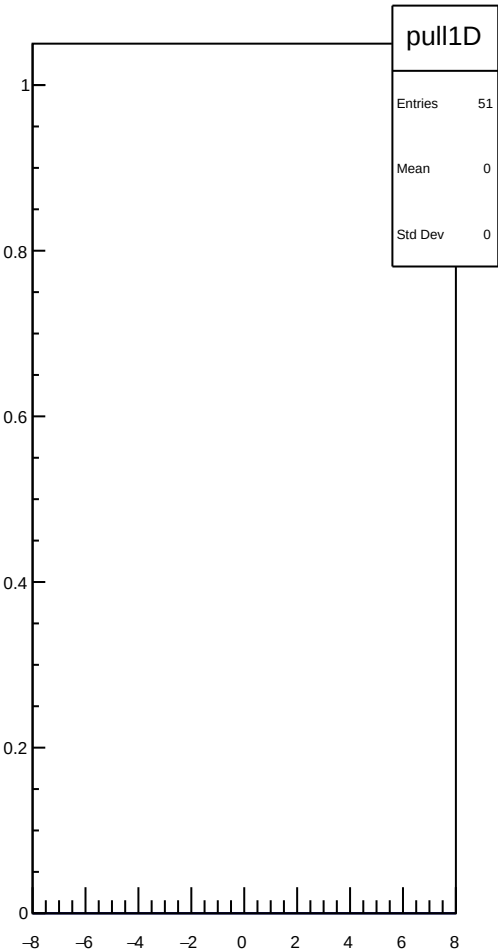
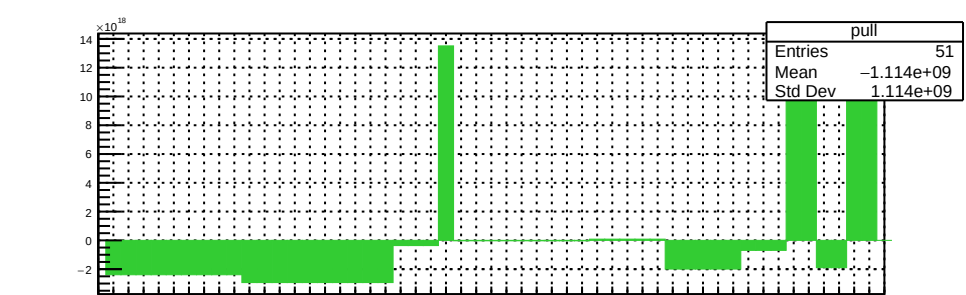
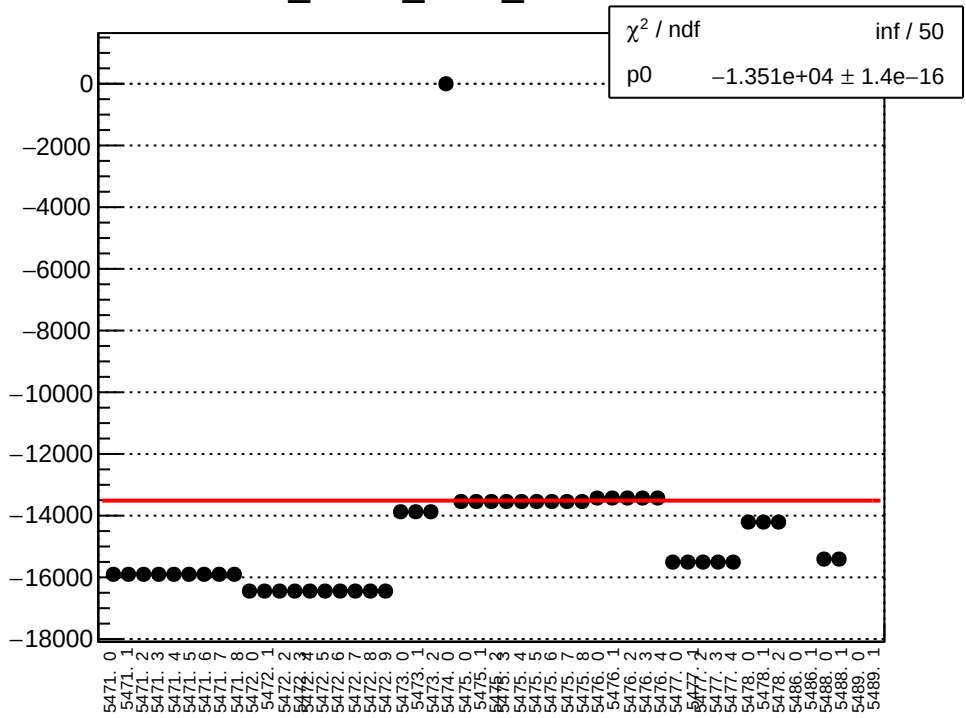
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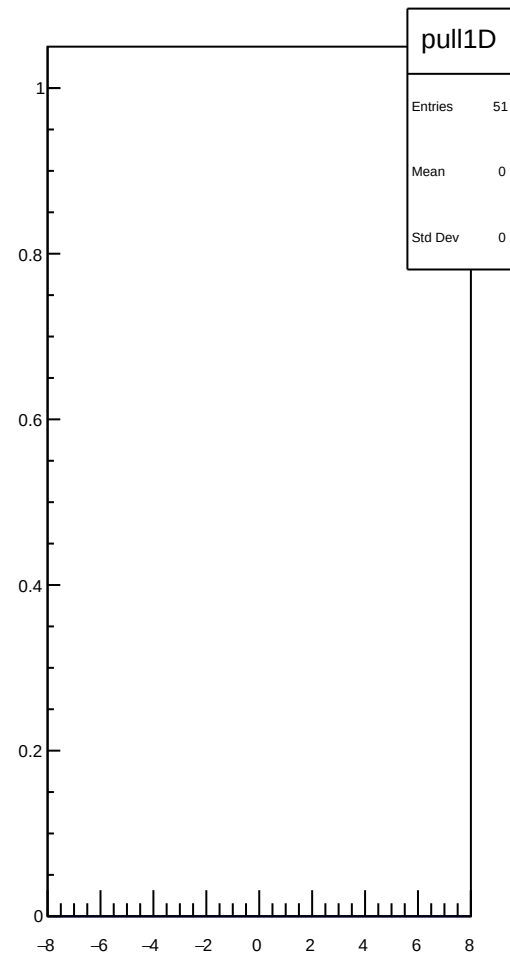
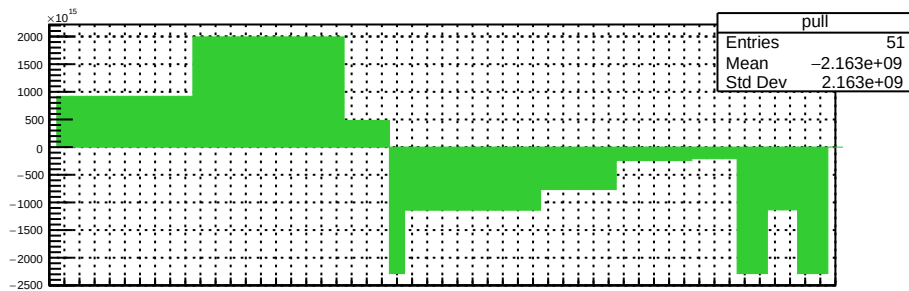
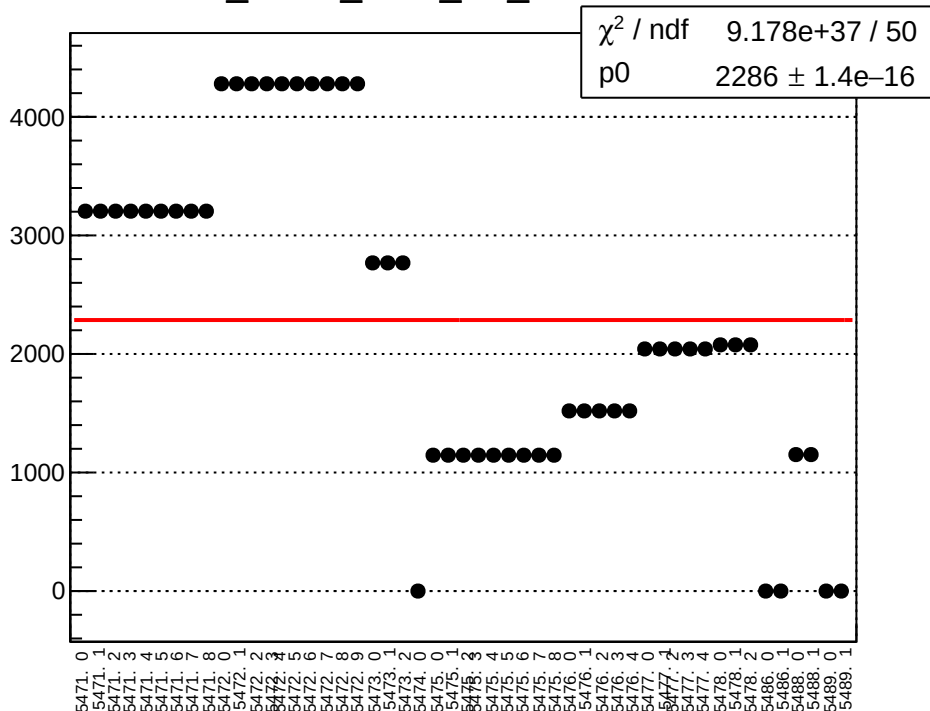
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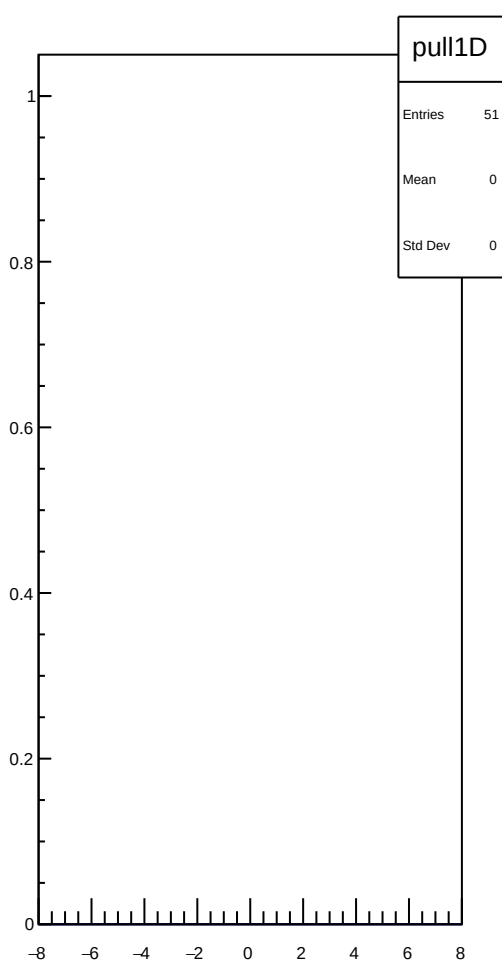
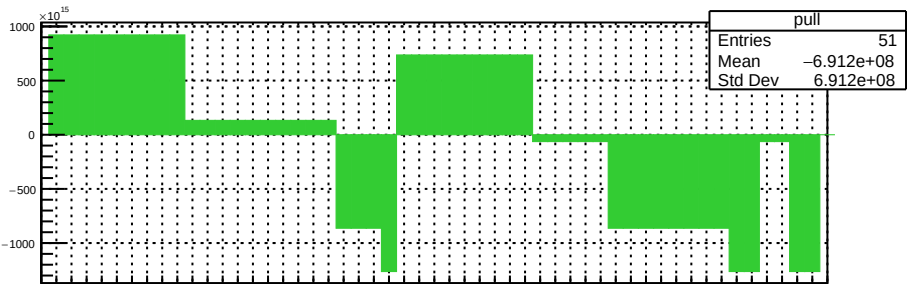
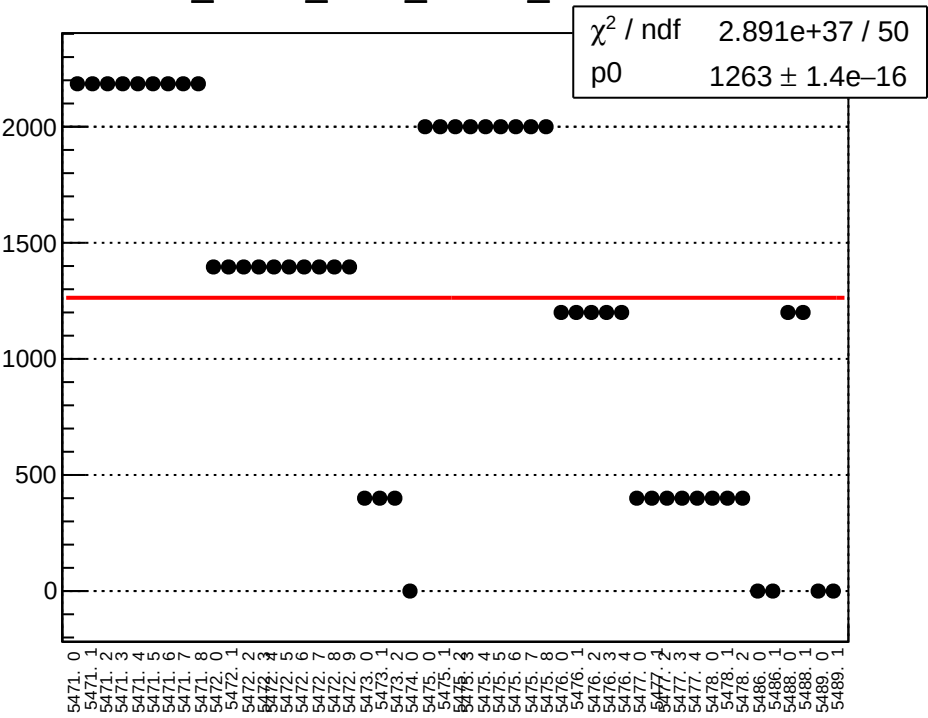
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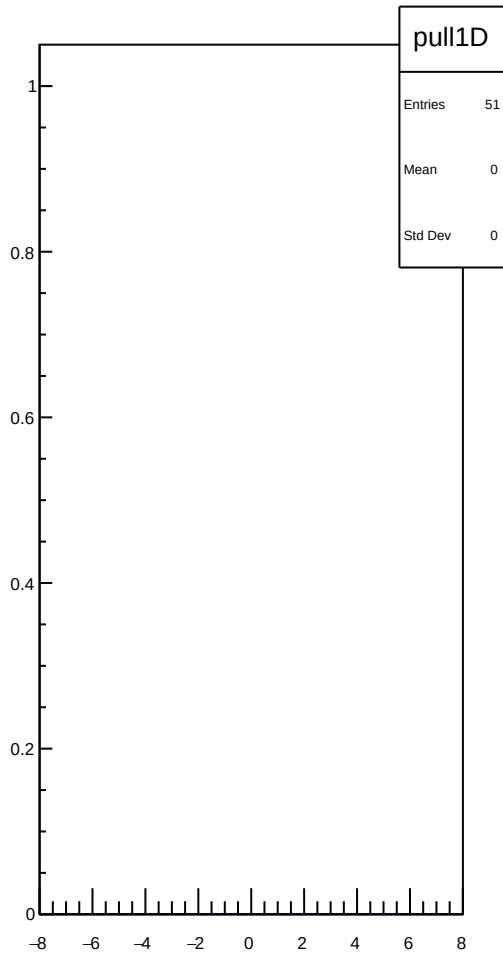
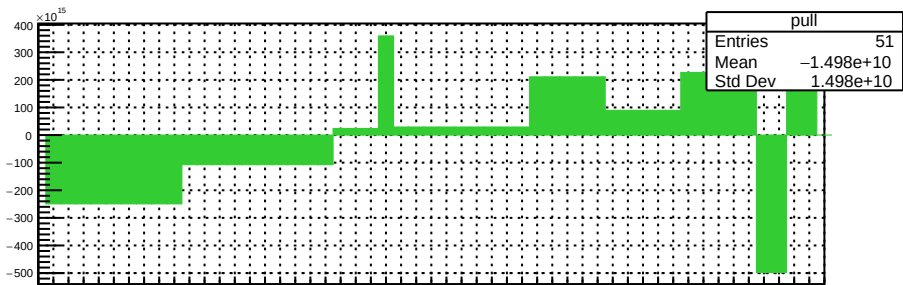
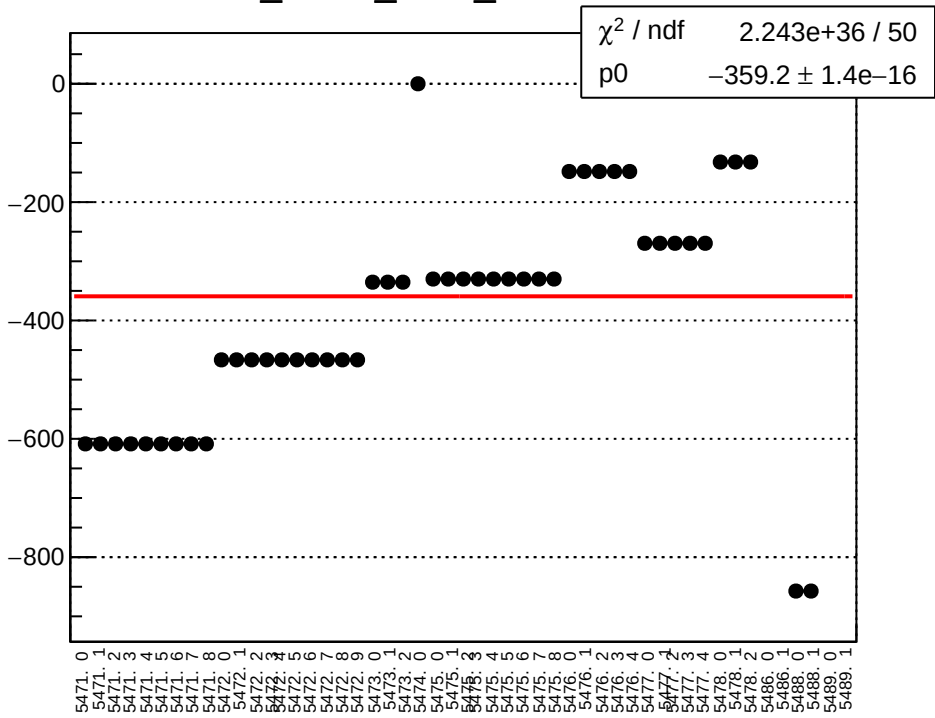
dit_sam4_coil7_err_mean vs run



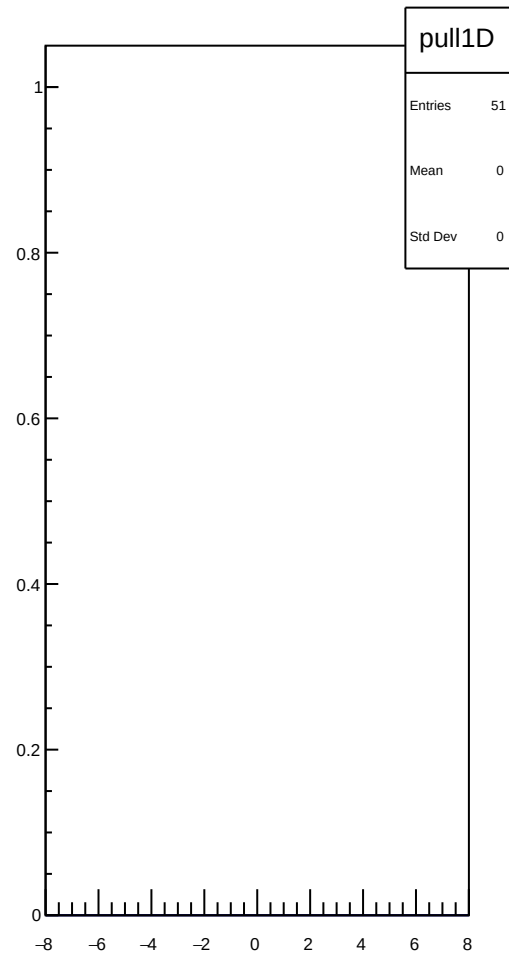
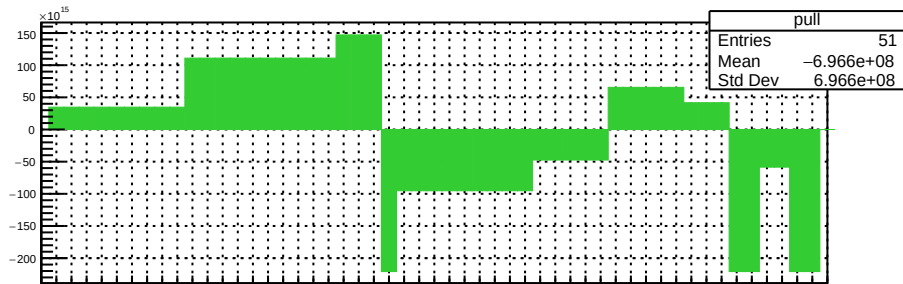
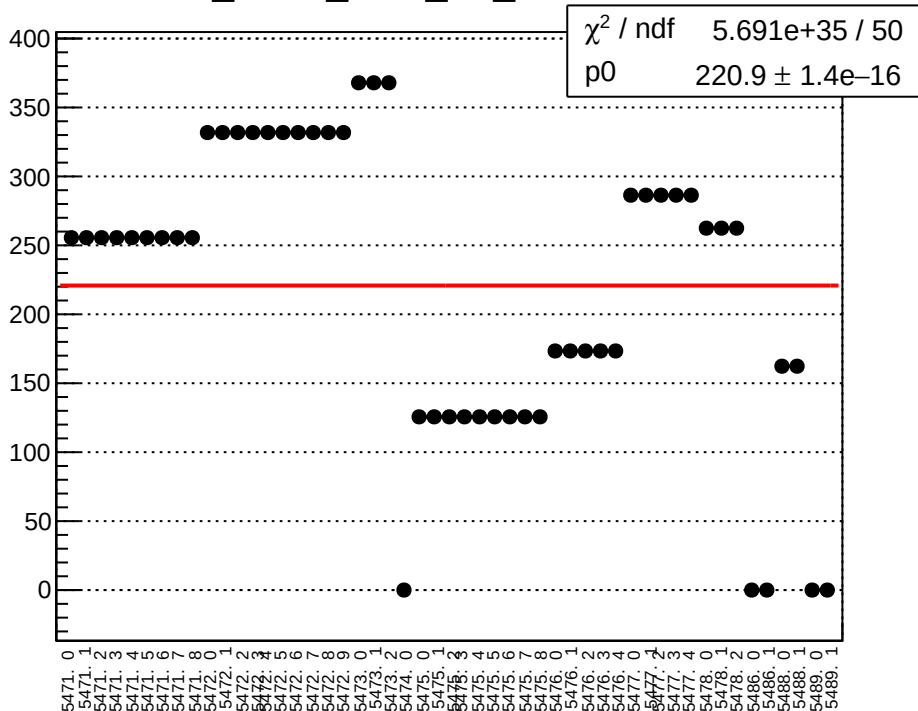
dit_sam4_coil7_Ndata_mean vs run



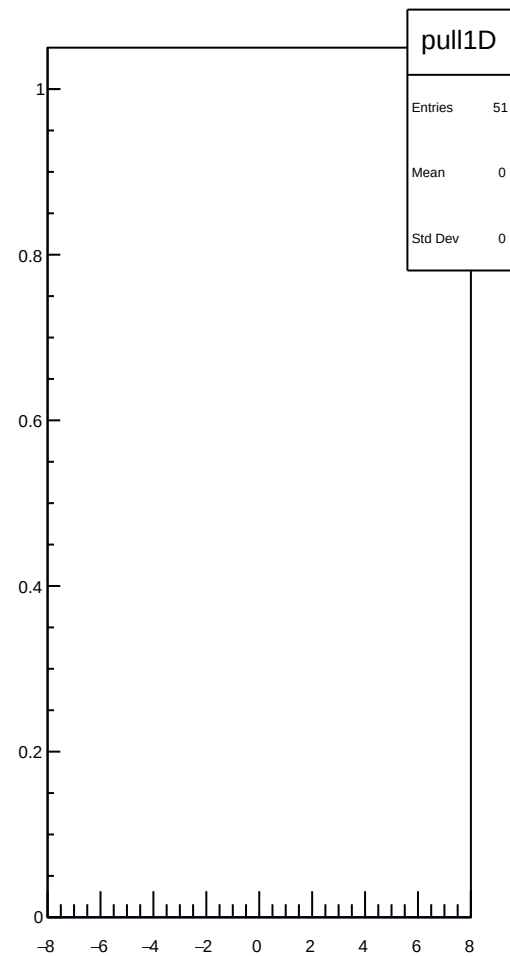
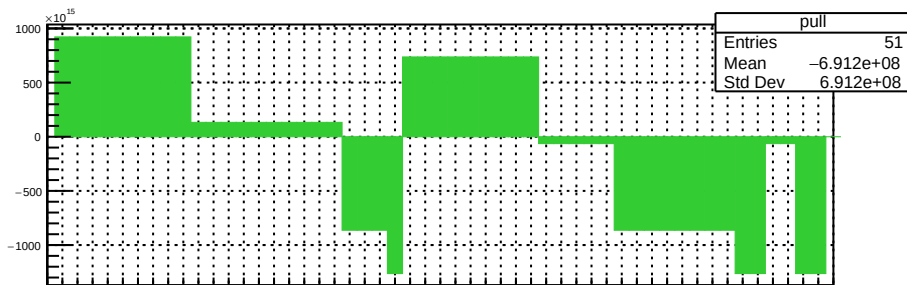
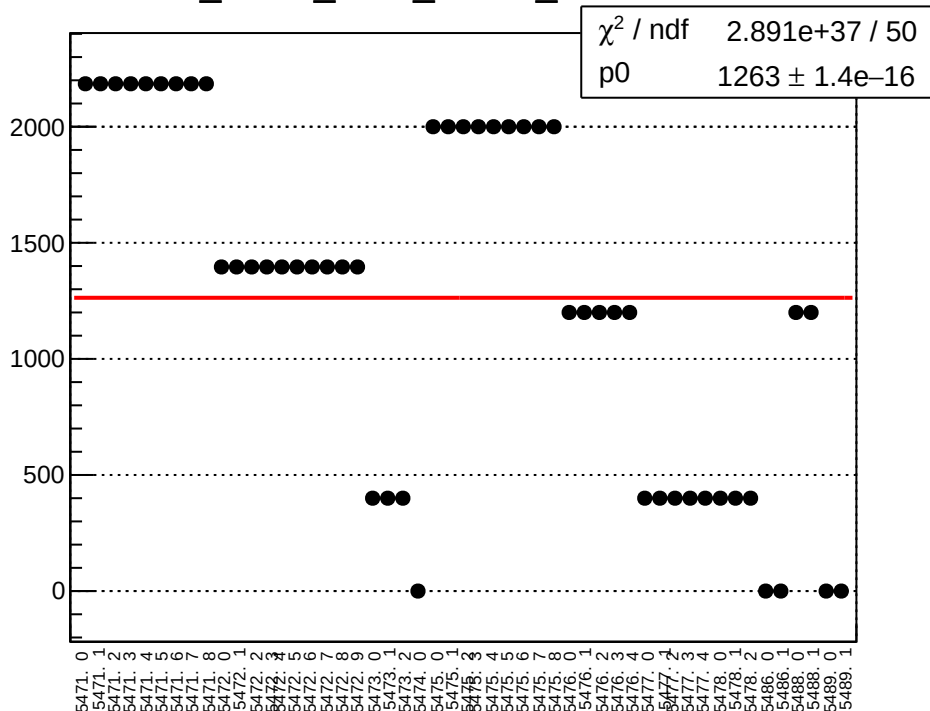
dit_sam5_coil7_mean vs run



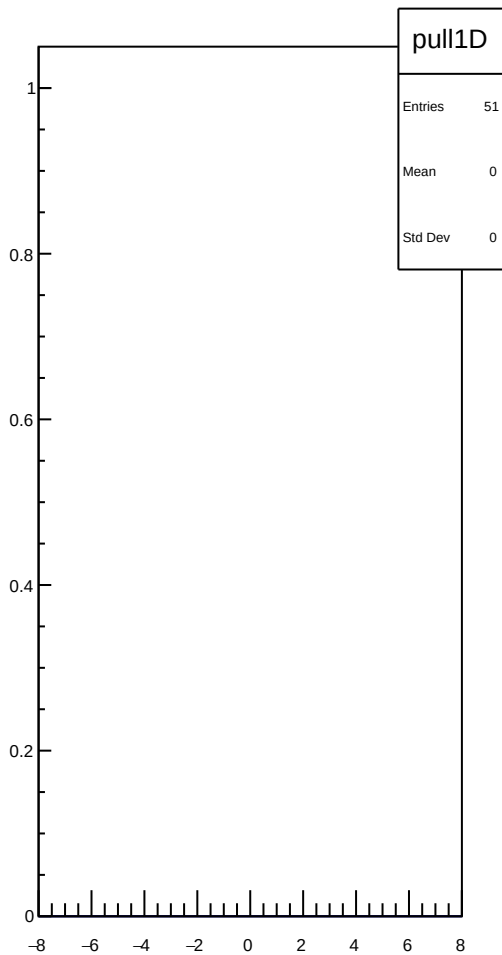
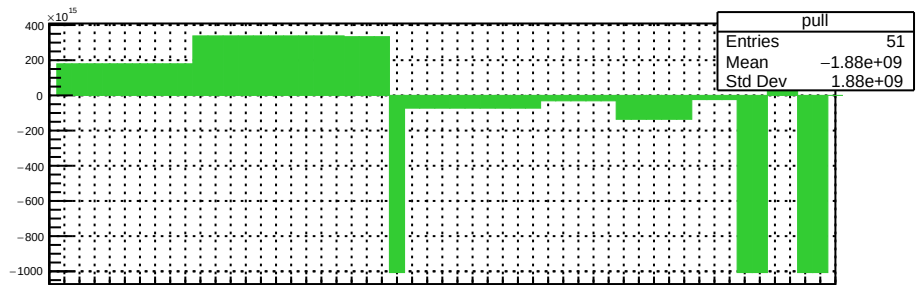
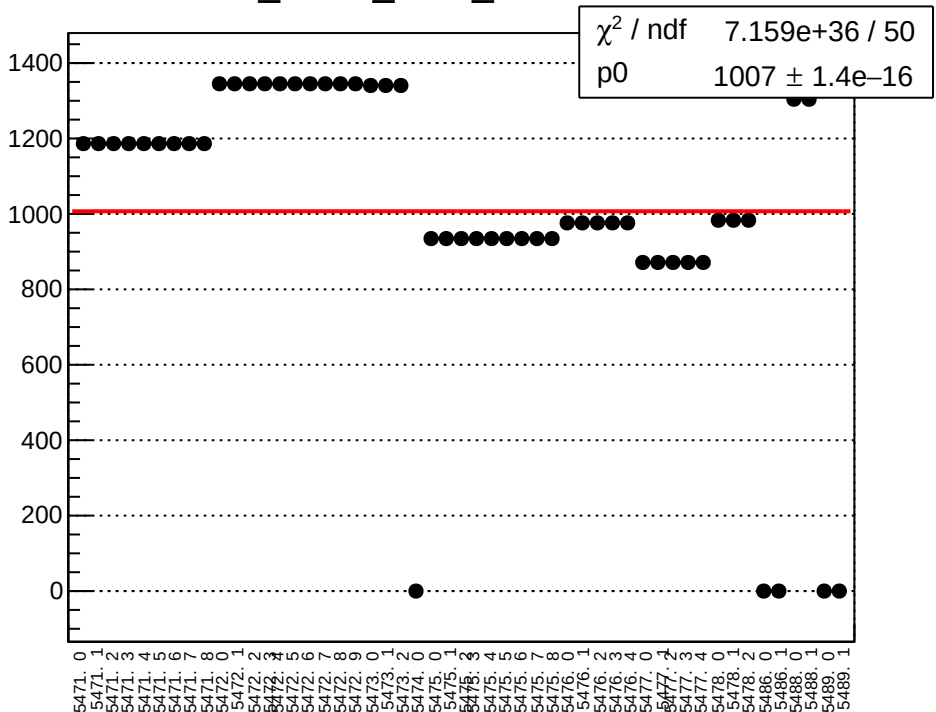
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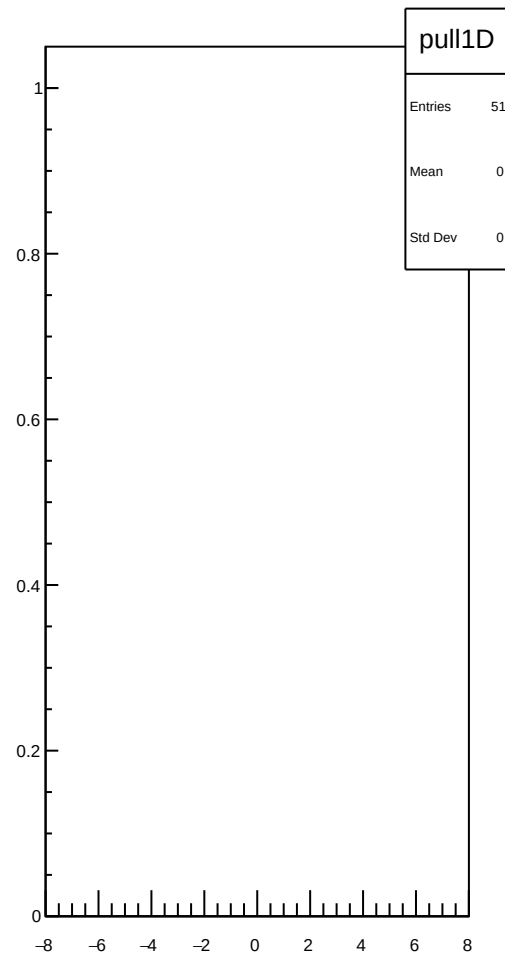
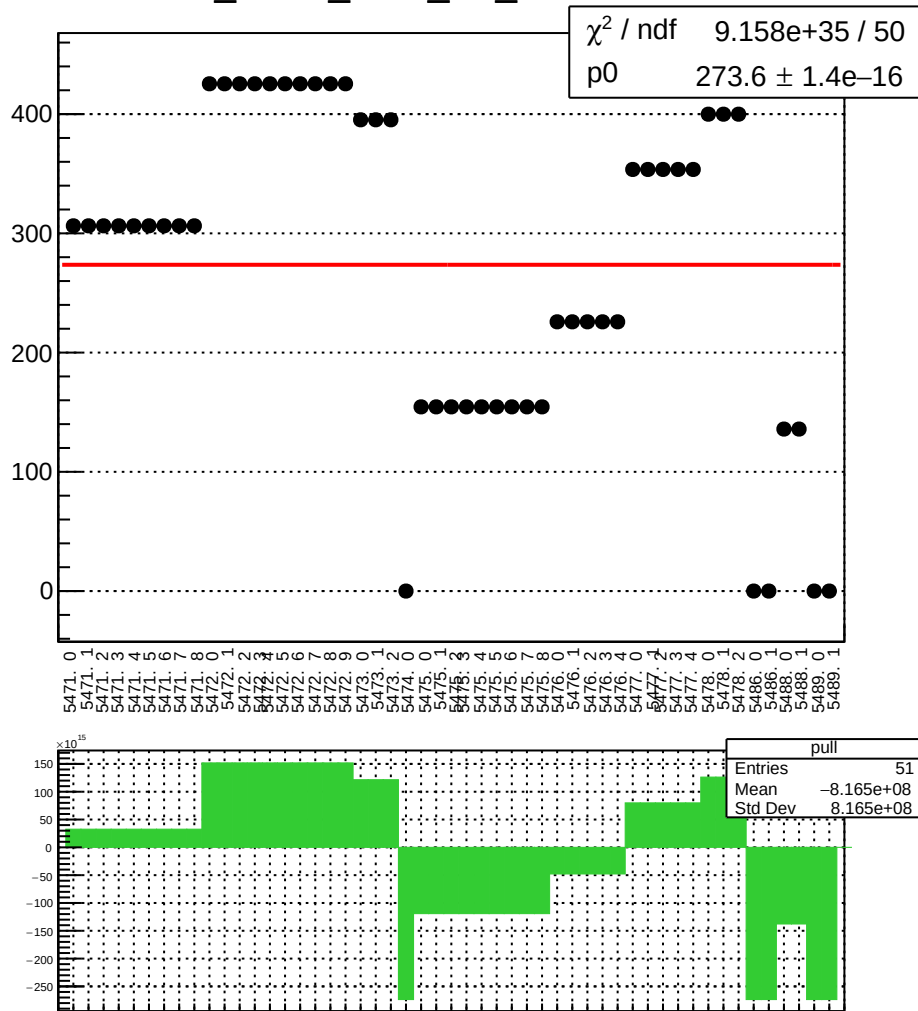
dit_sam5_coil7_Ndata_mean vs run



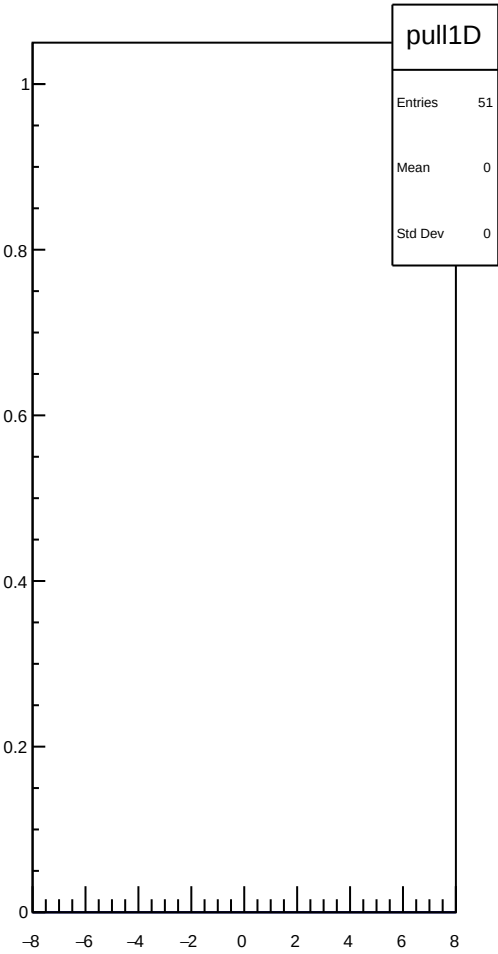
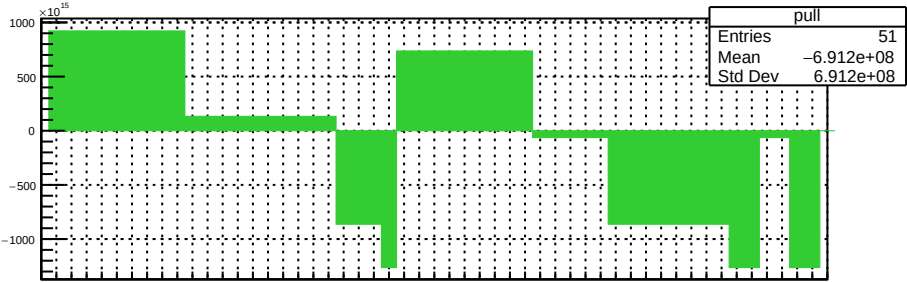
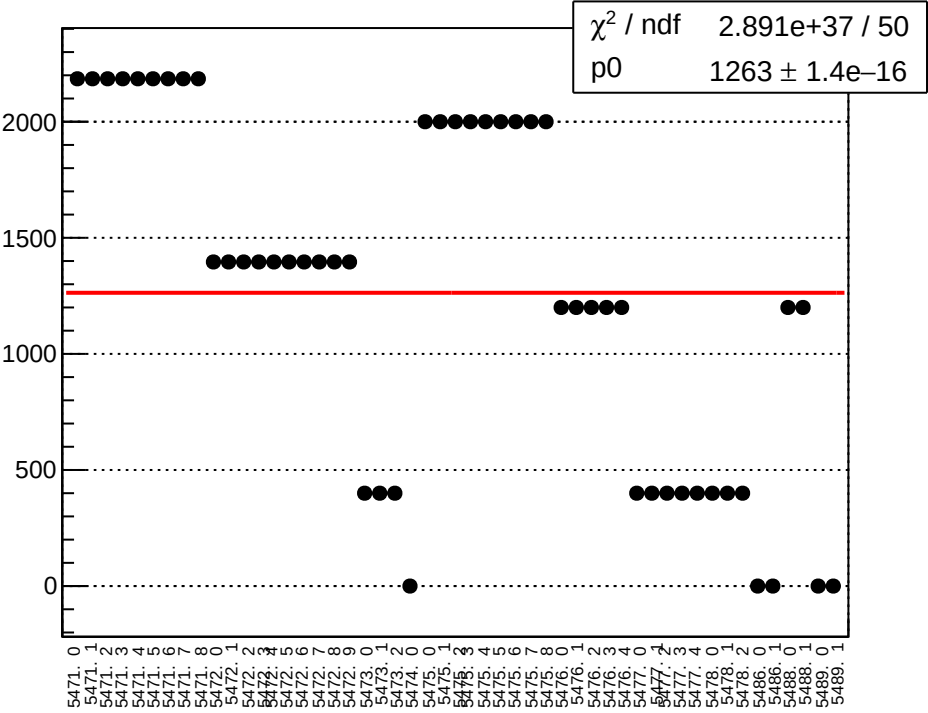
dit_sam6_coil7_mean vs run



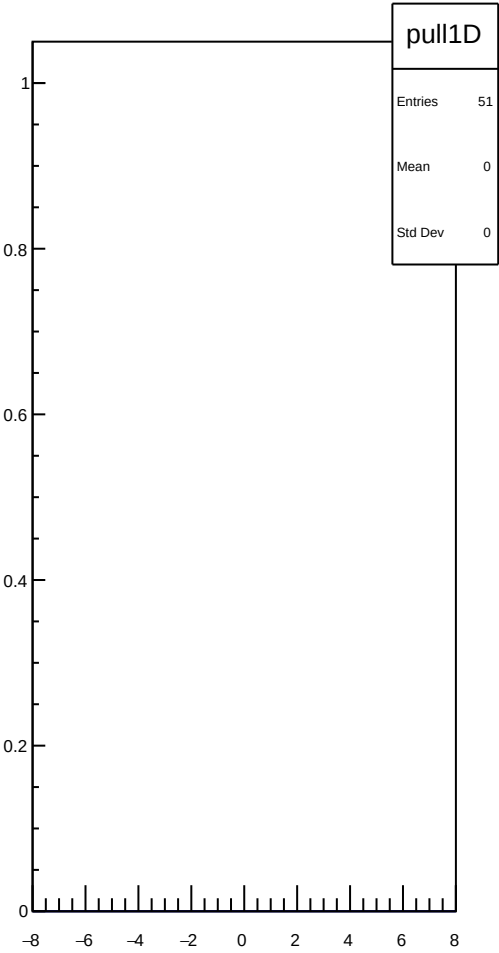
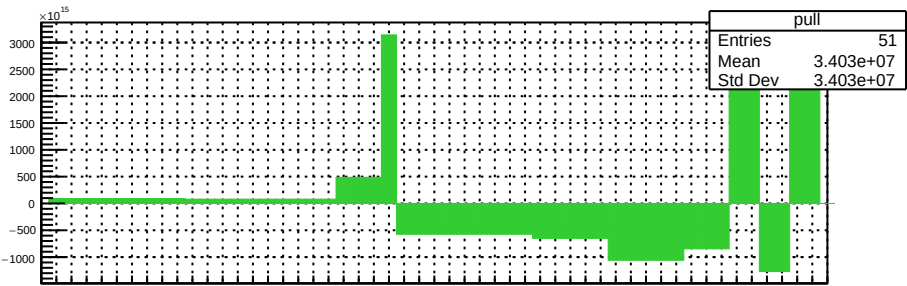
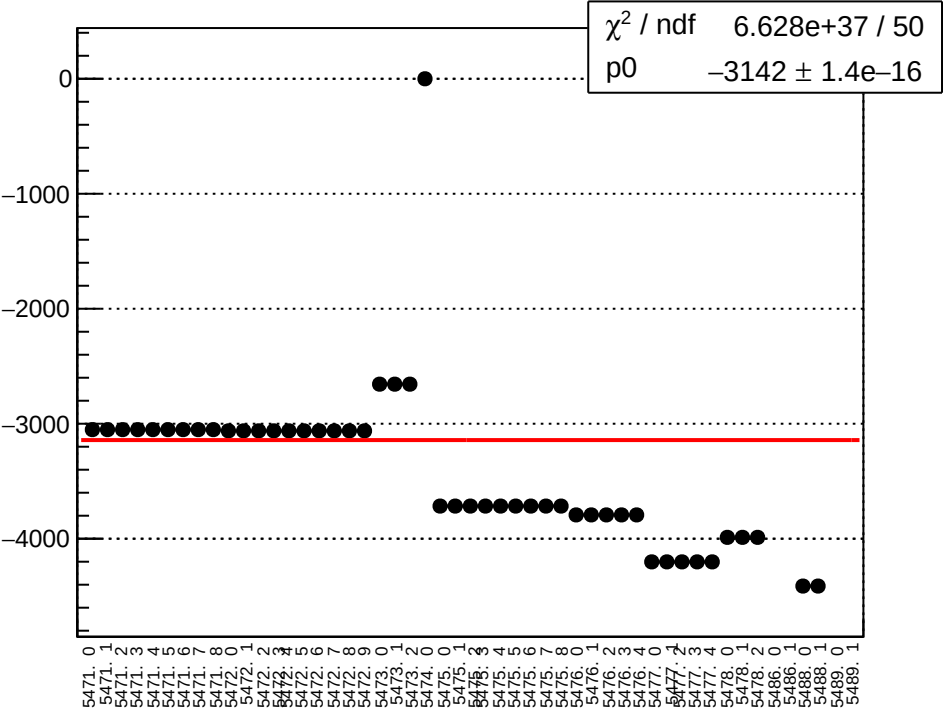
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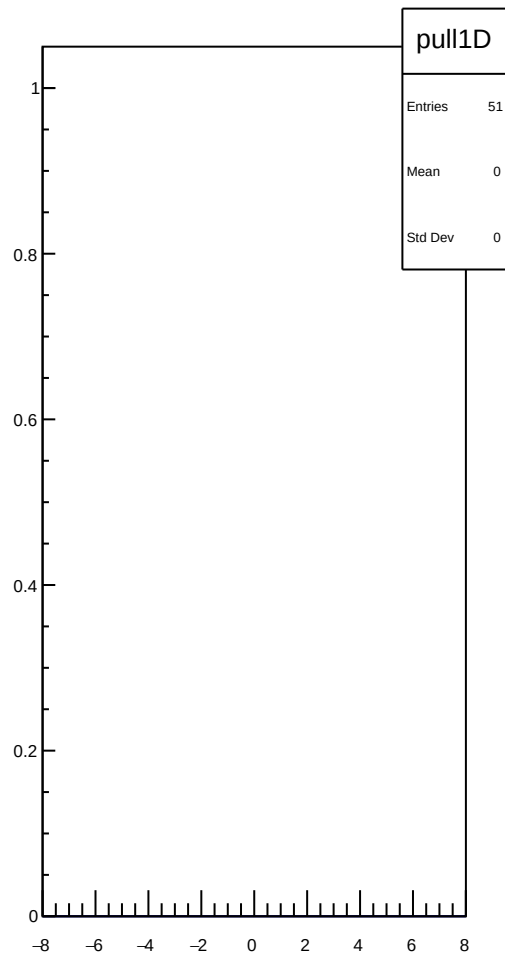
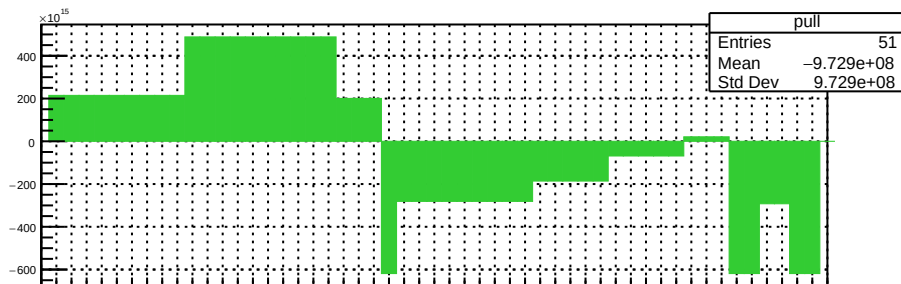
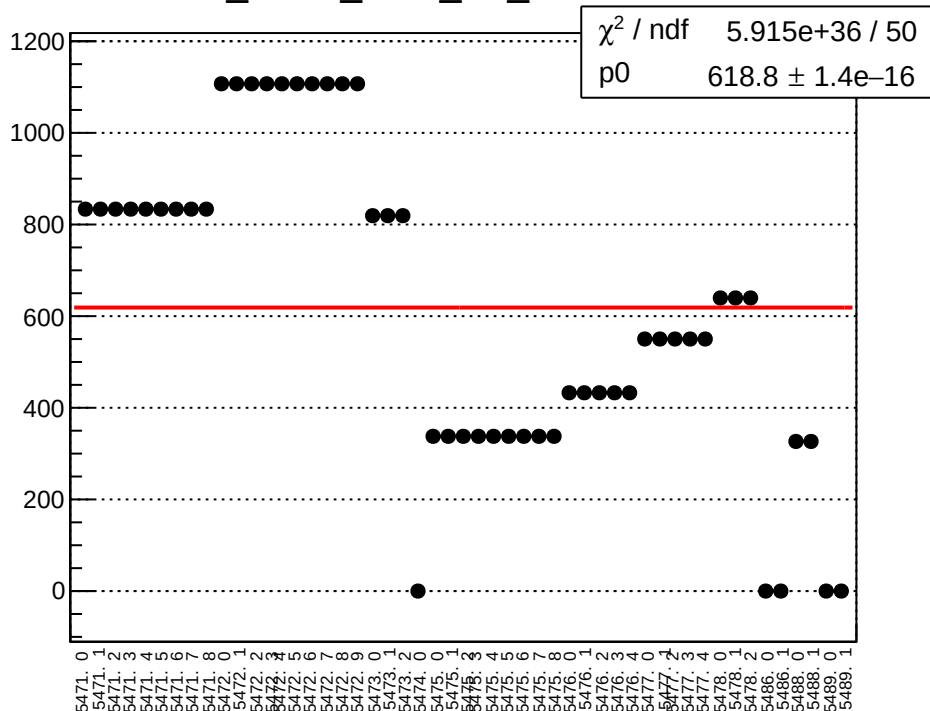
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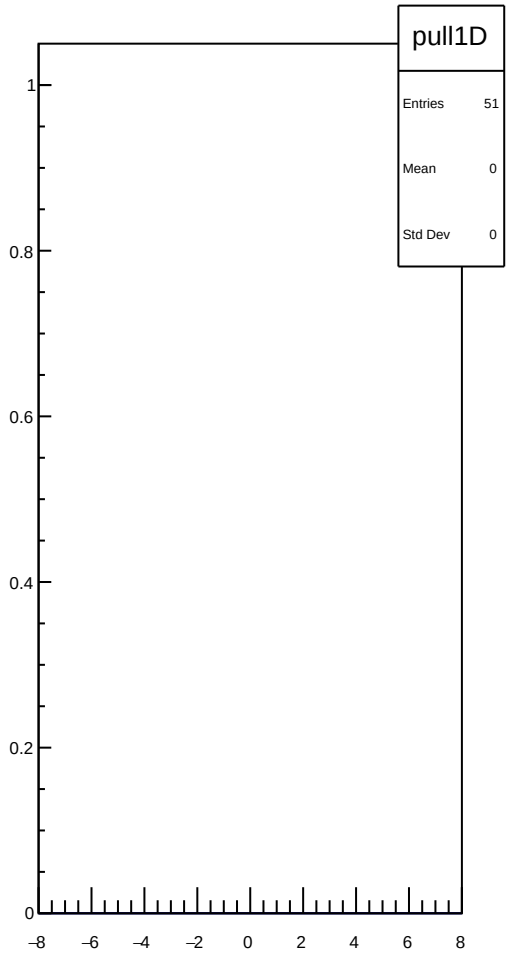
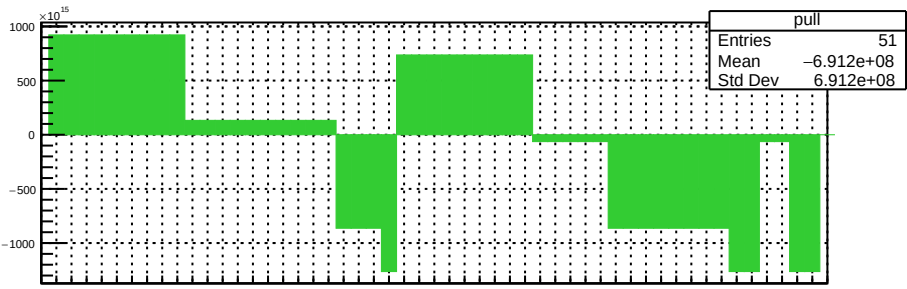
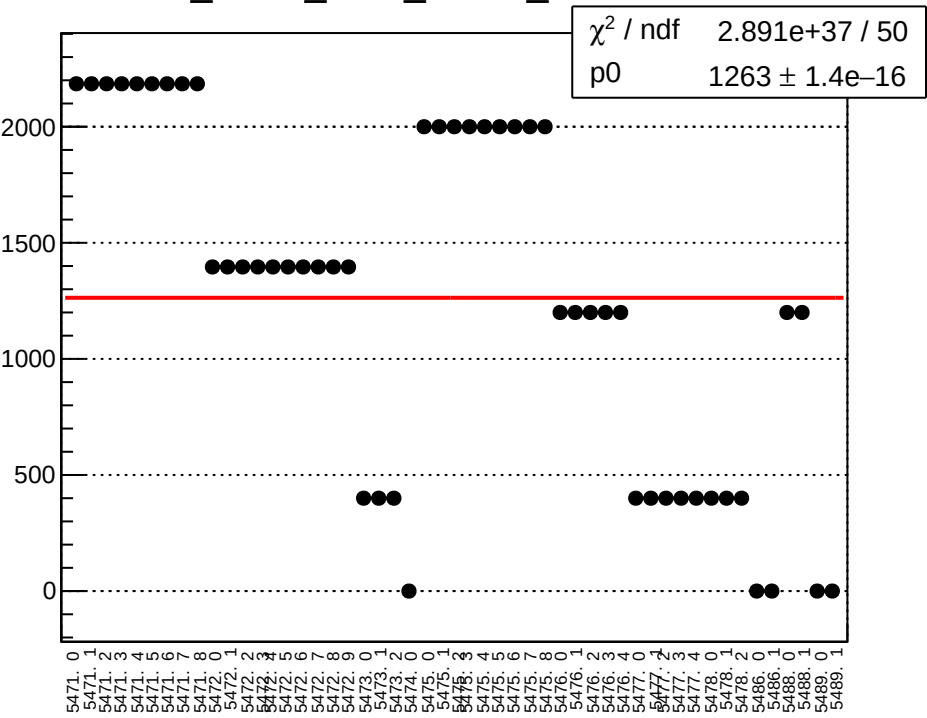
dit_sam7_coil7_mean vs run



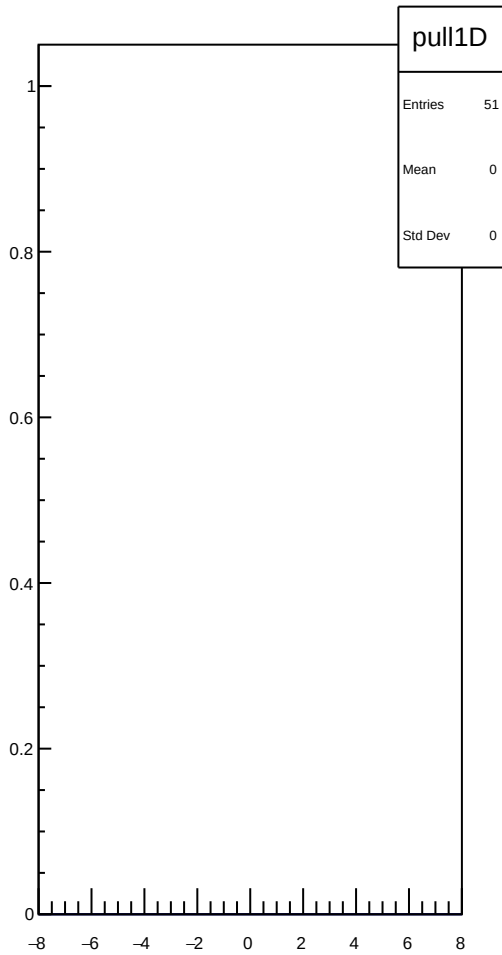
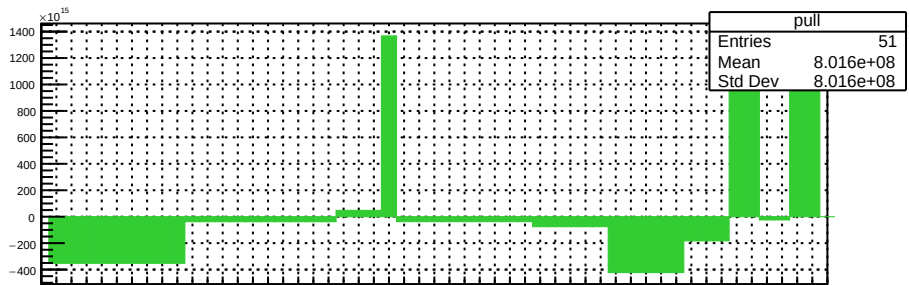
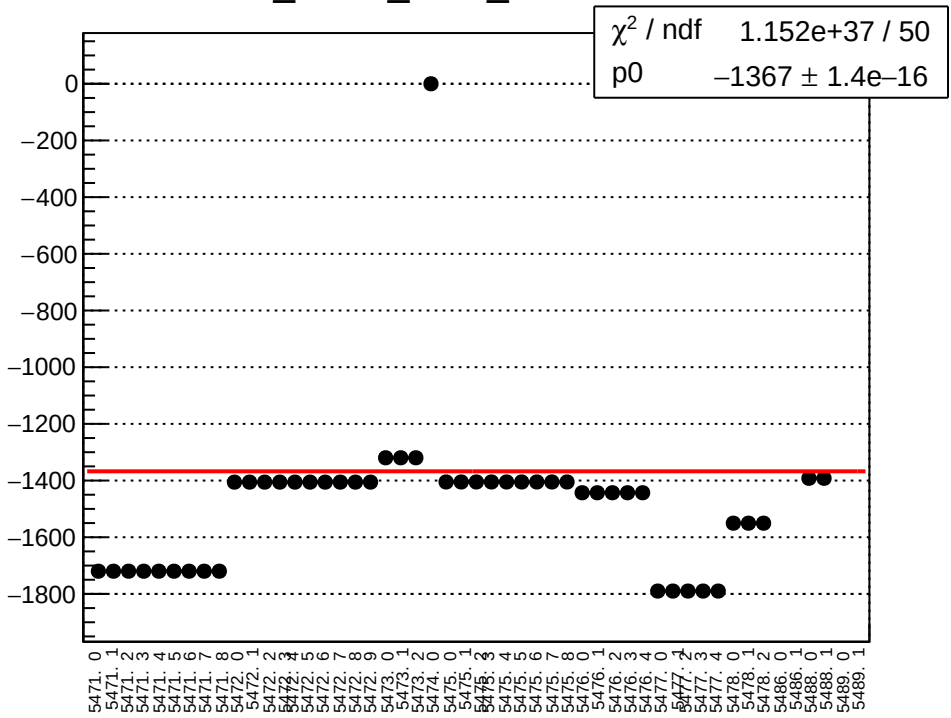
dit_sam7_coil7_err_mean vs run



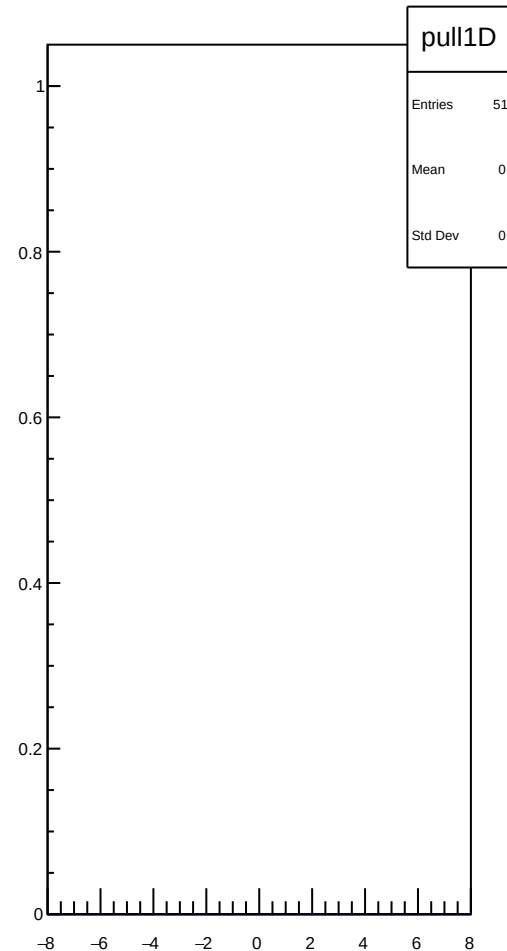
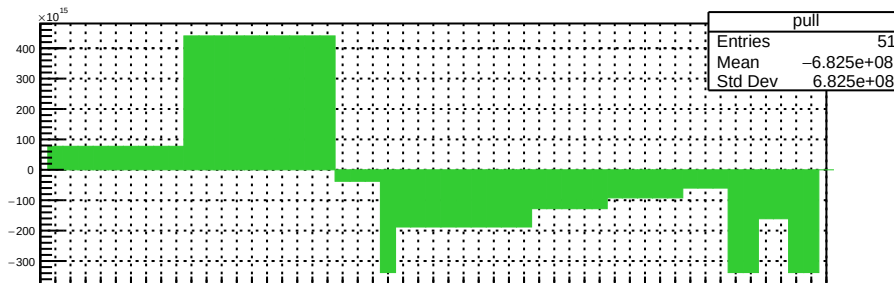
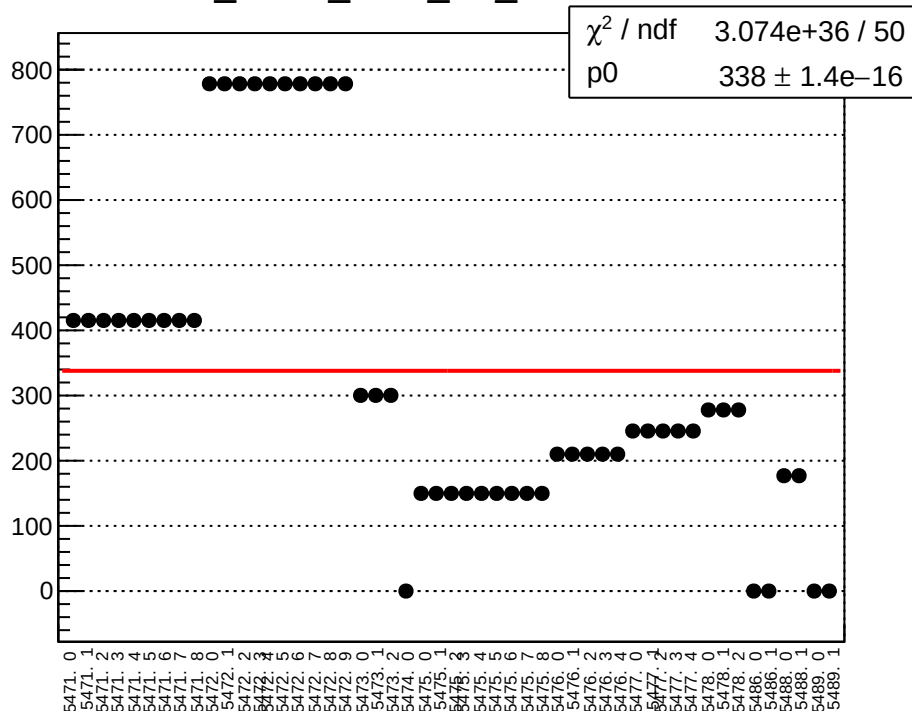
dit_sam7_coil7_Ndata_mean vs run



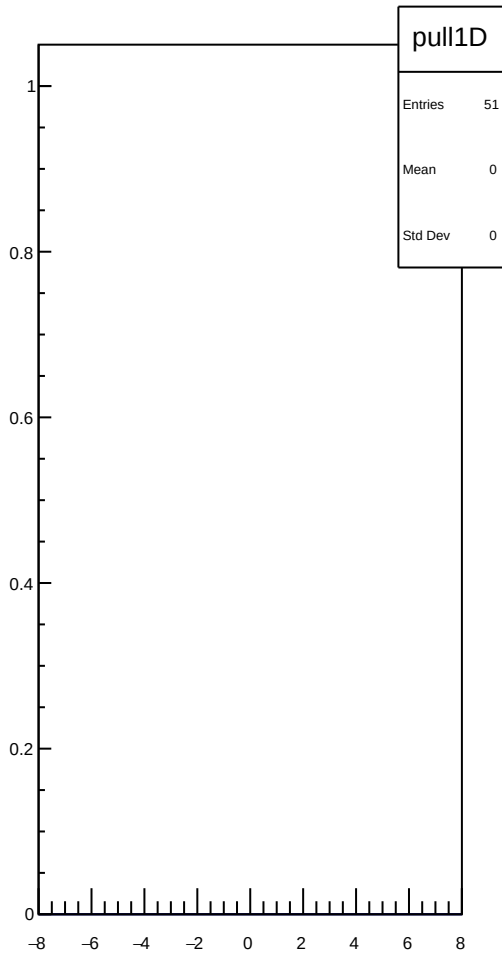
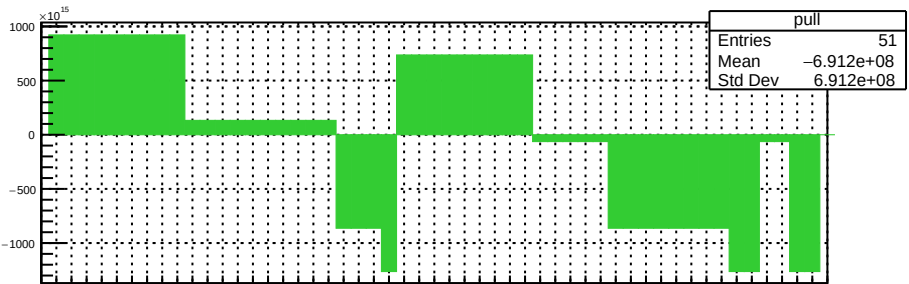
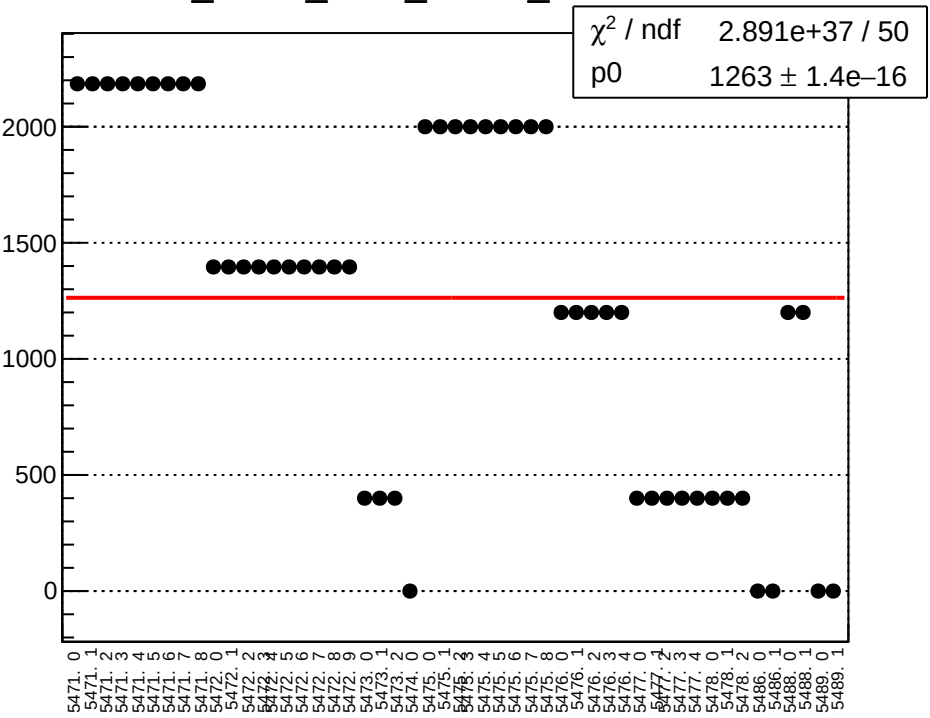
dit_sam8_coil7_mean vs run



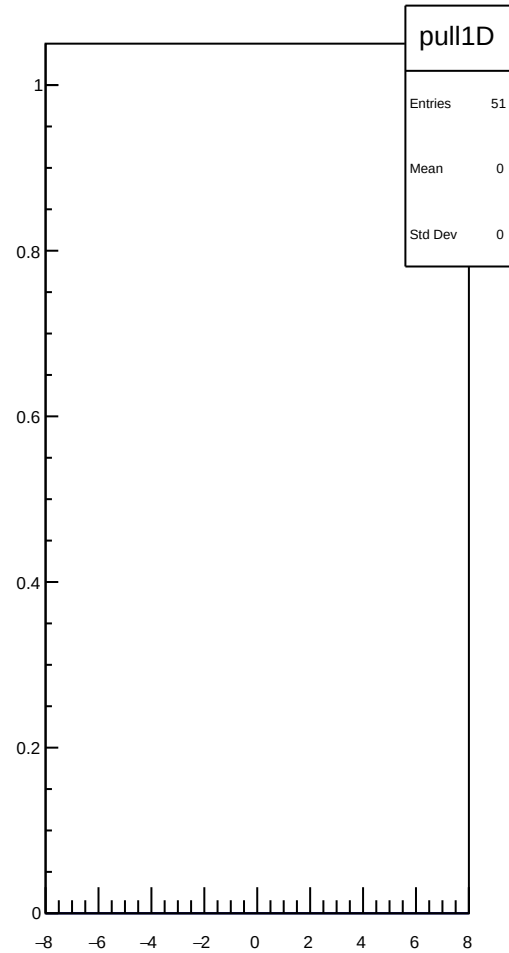
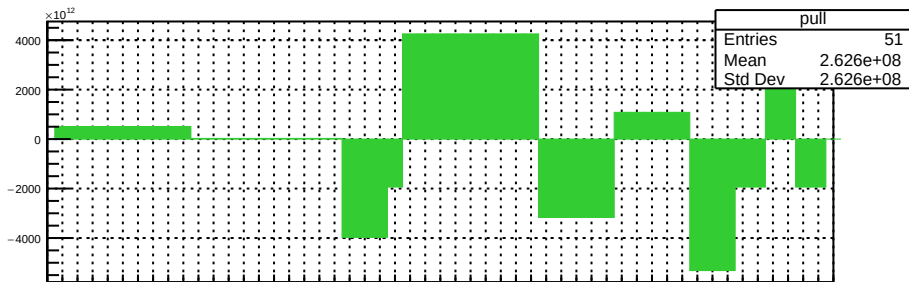
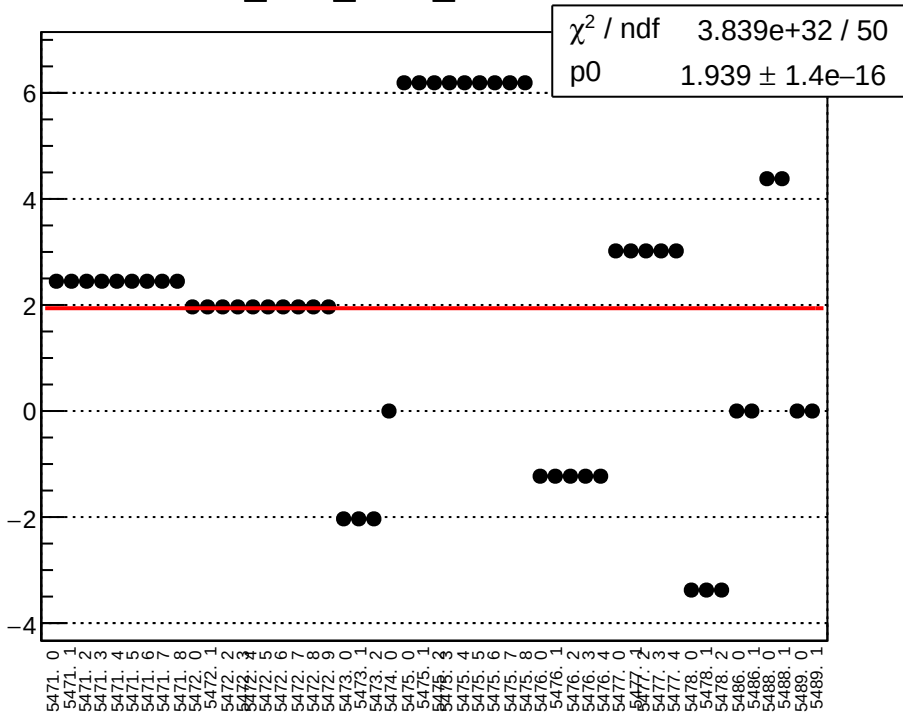
dit_sam8_coil7_err_mean vs run



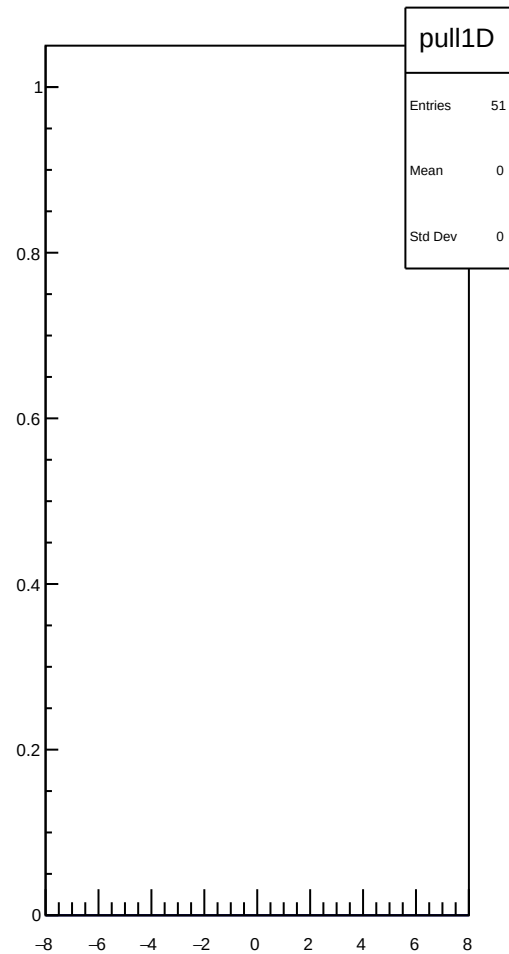
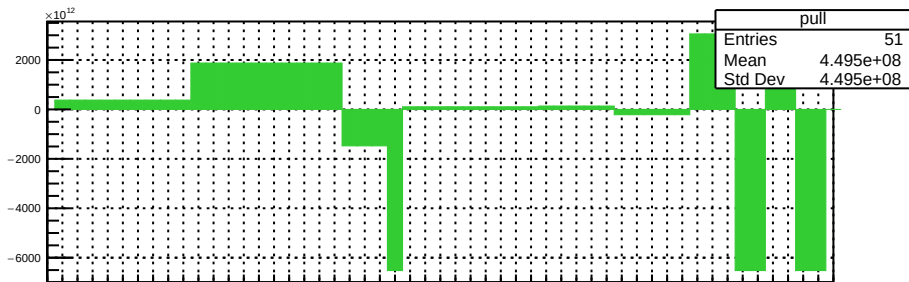
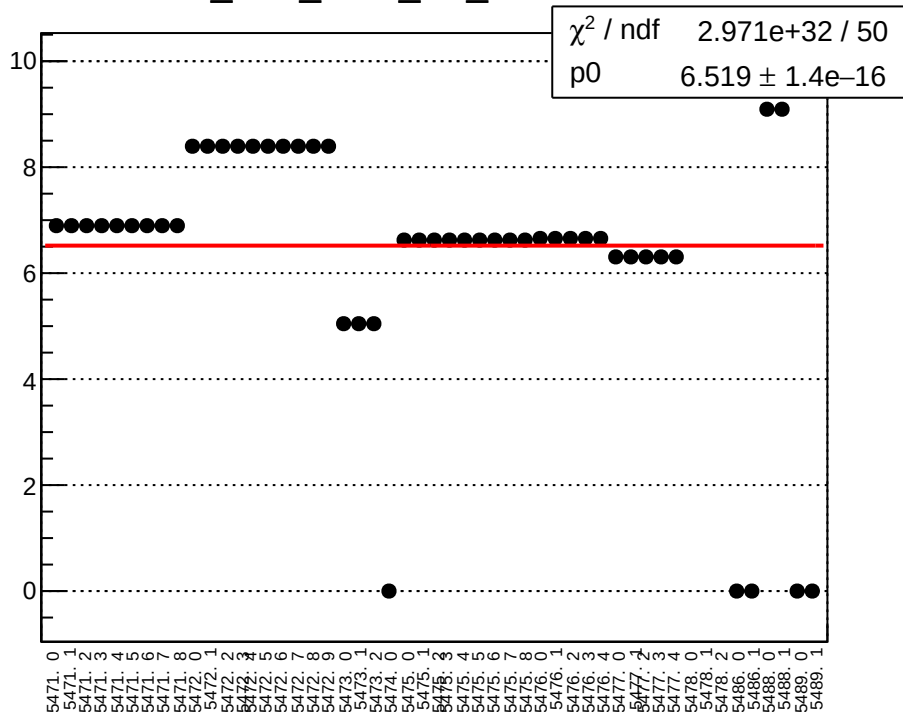
dit_sam8_coil7_Ndata_mean vs run



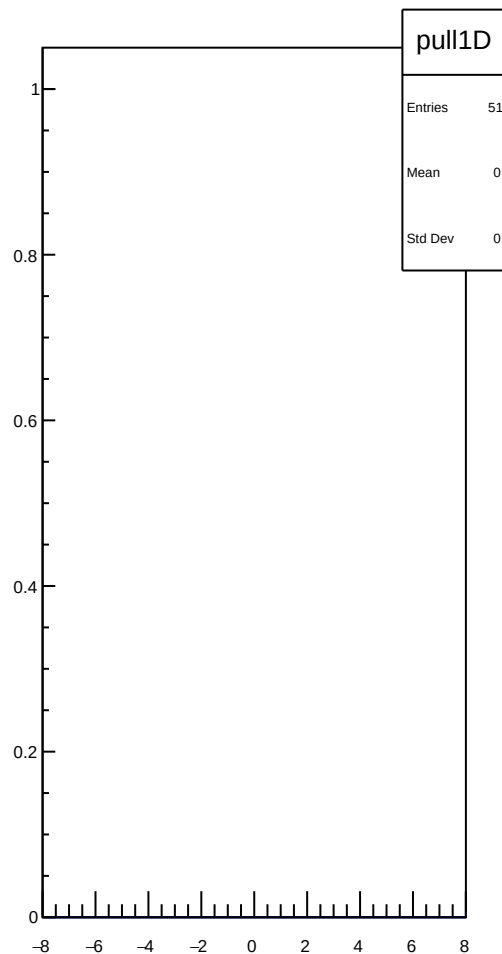
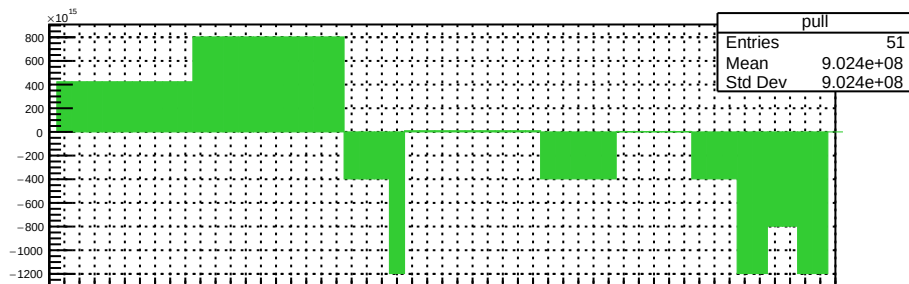
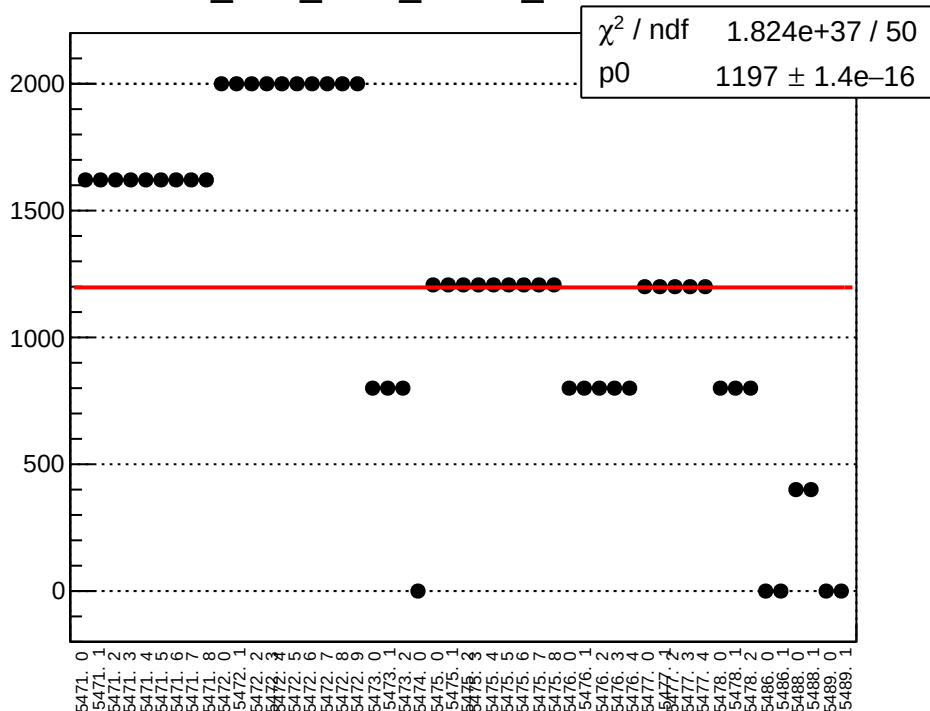
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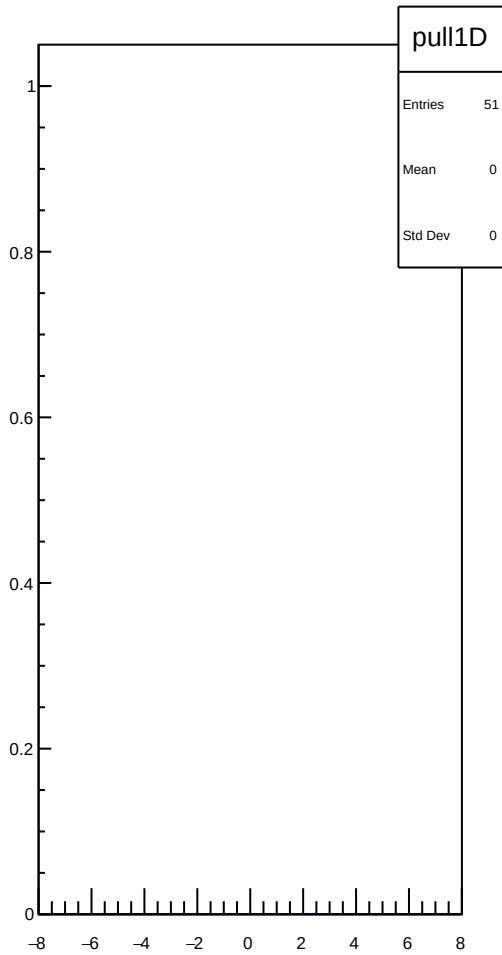
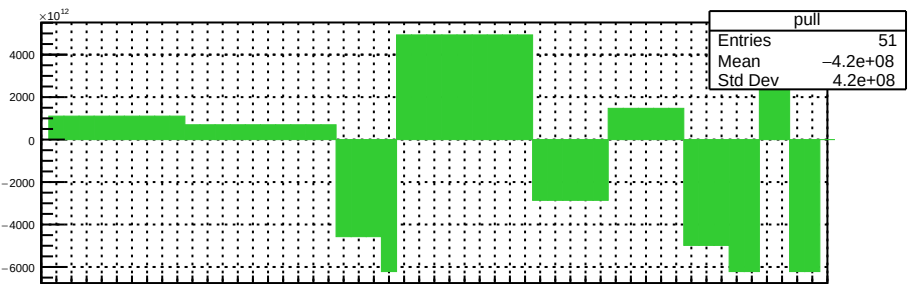
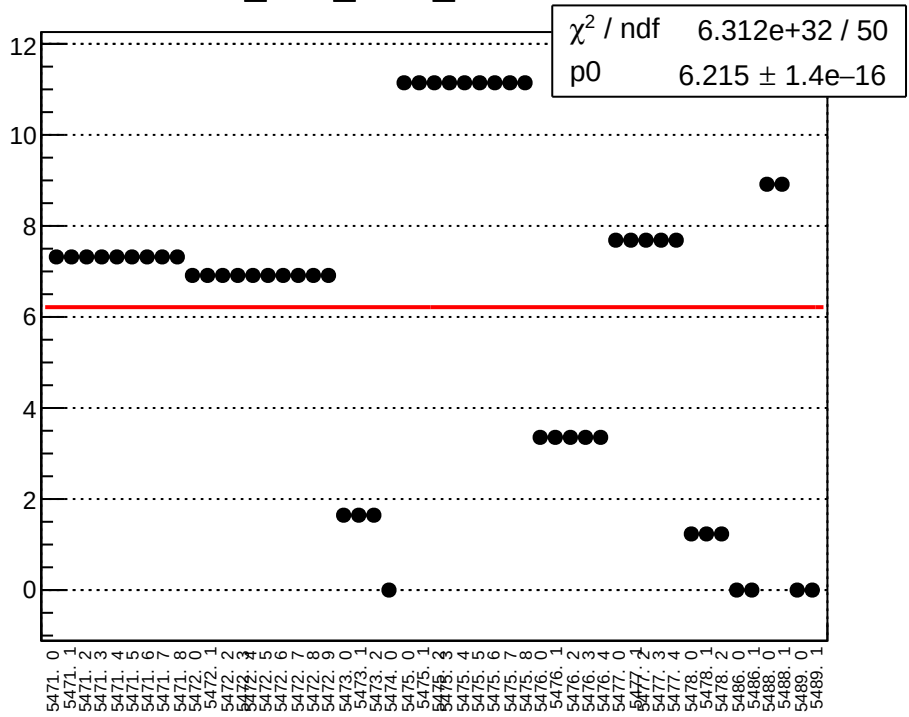
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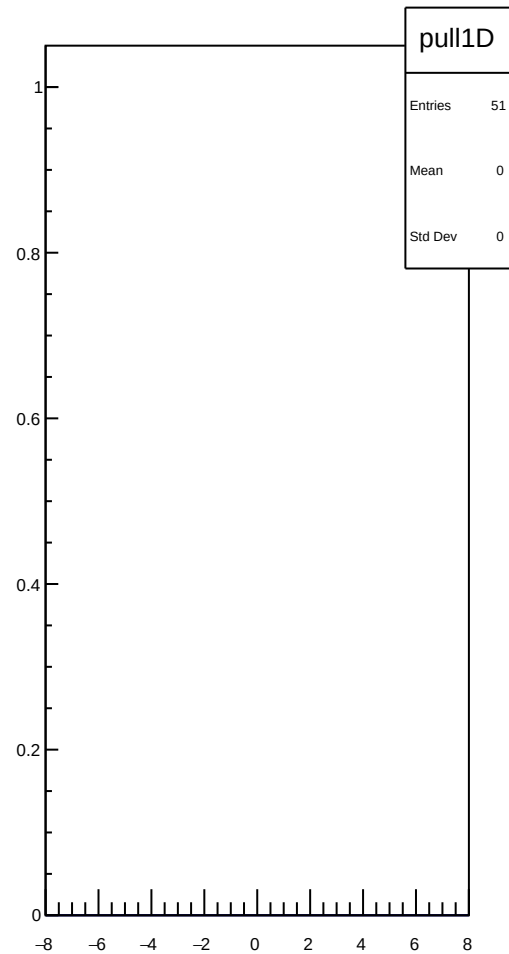
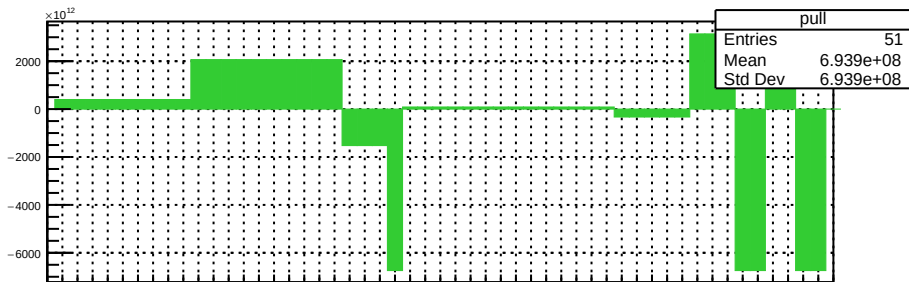
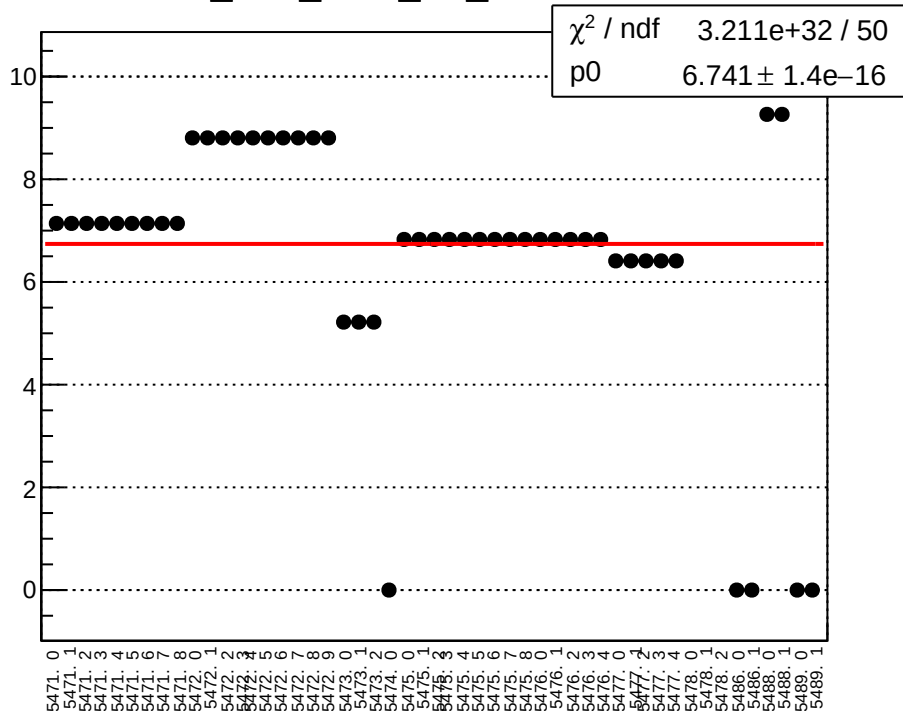
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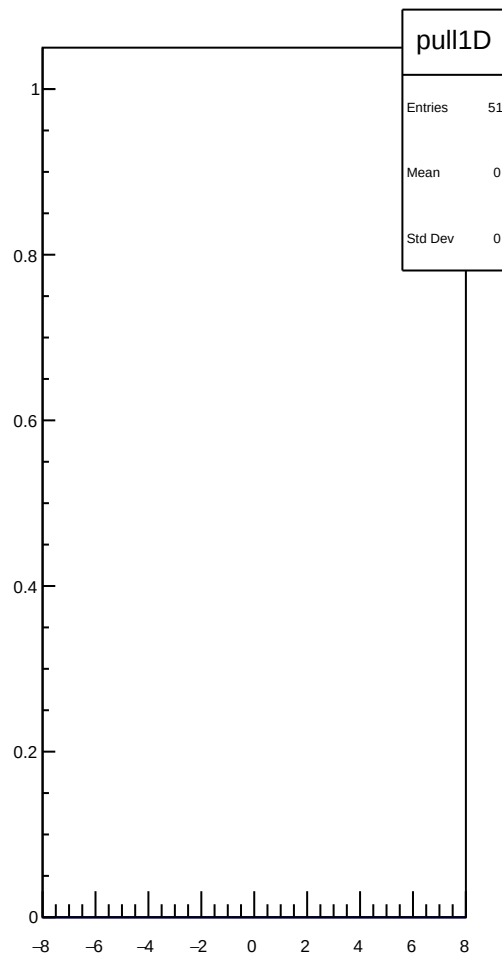
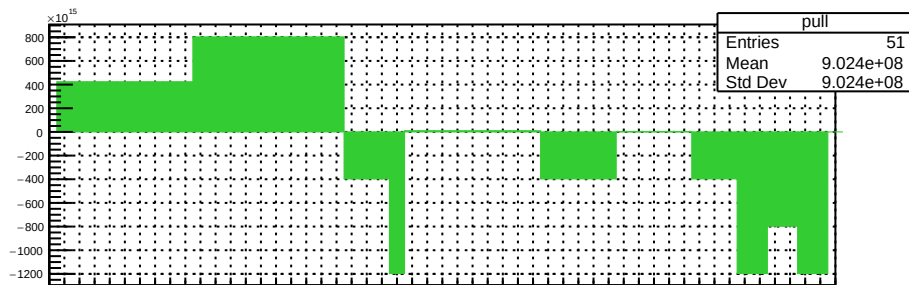
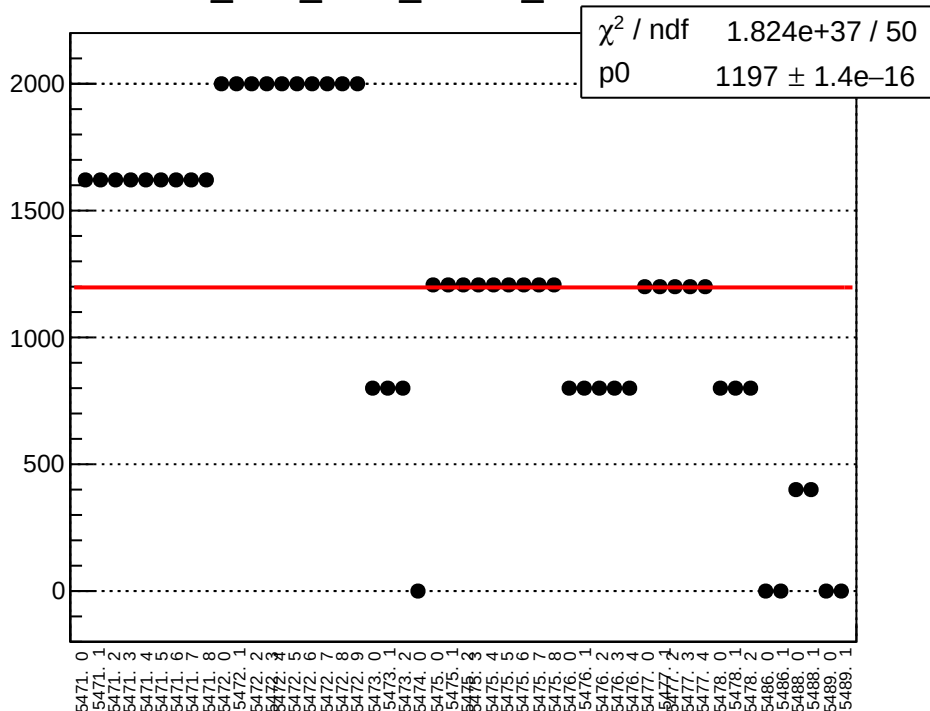
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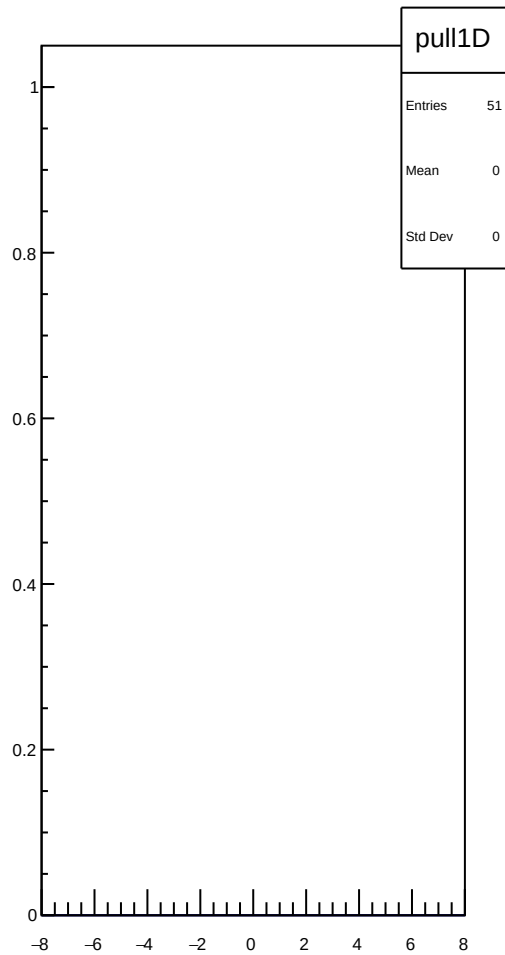
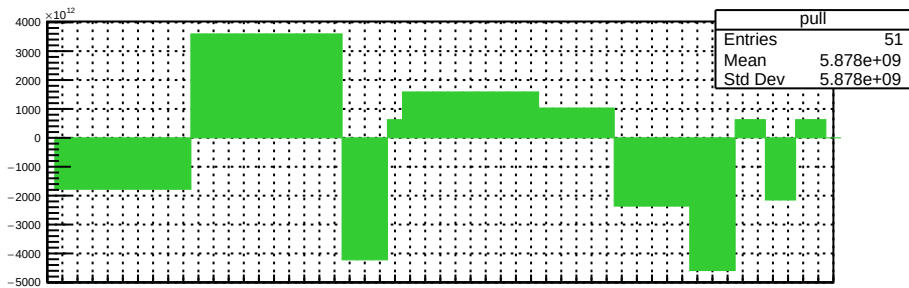
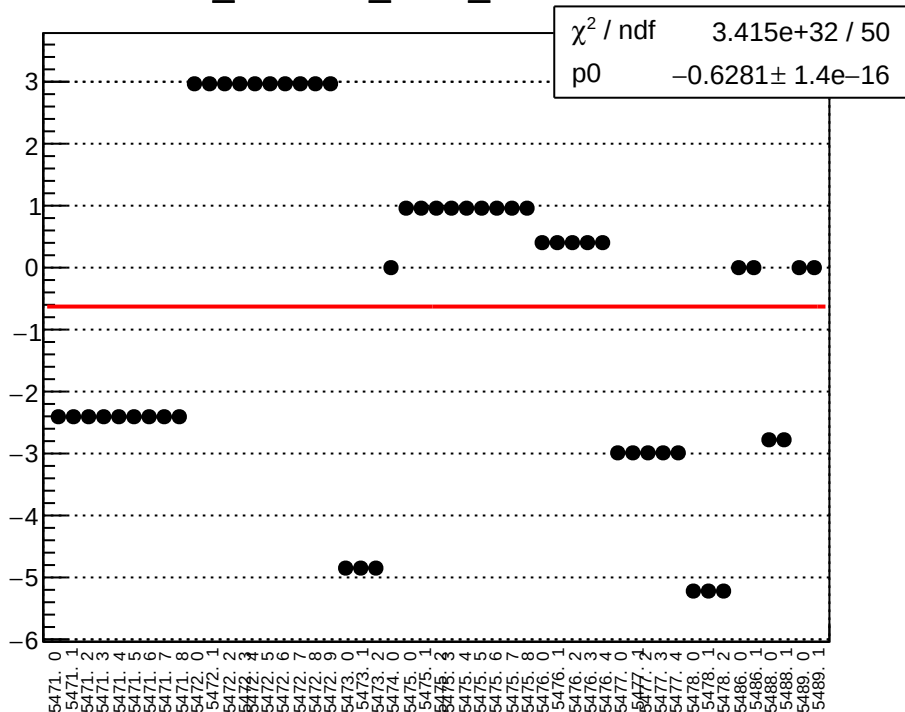
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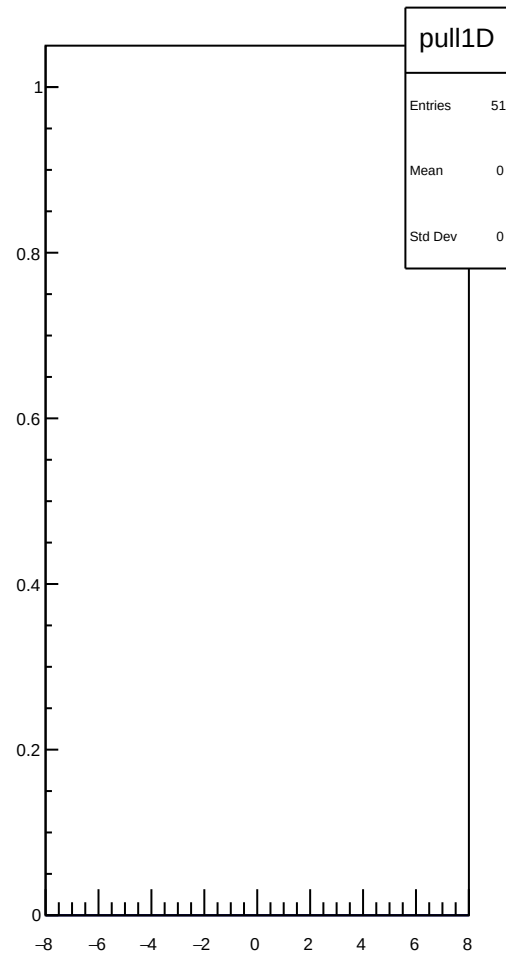
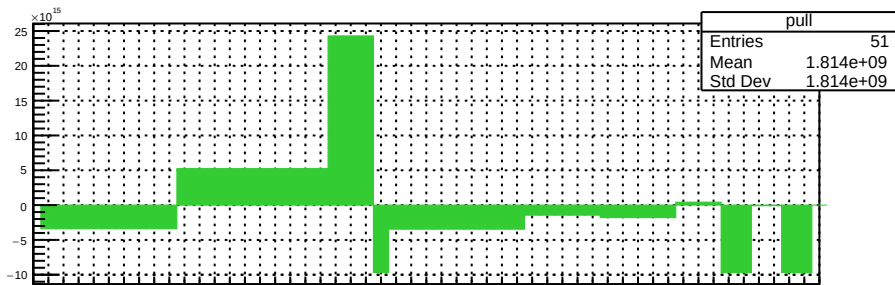
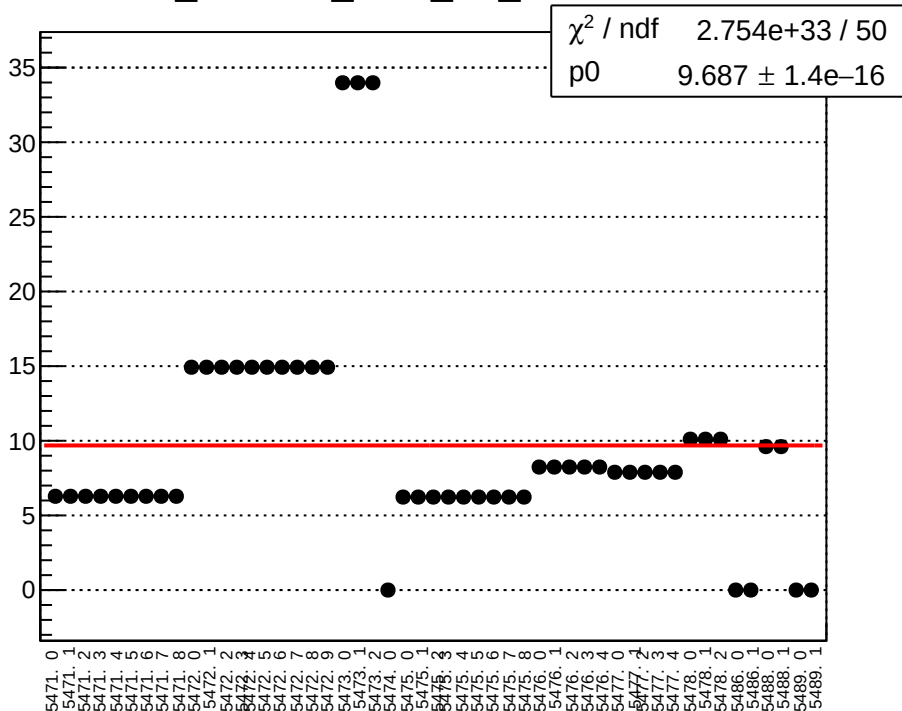
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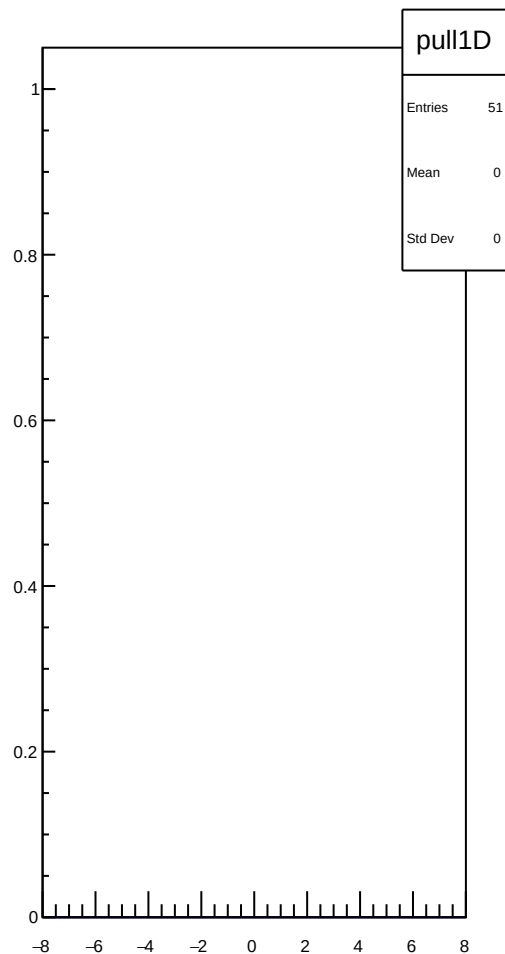
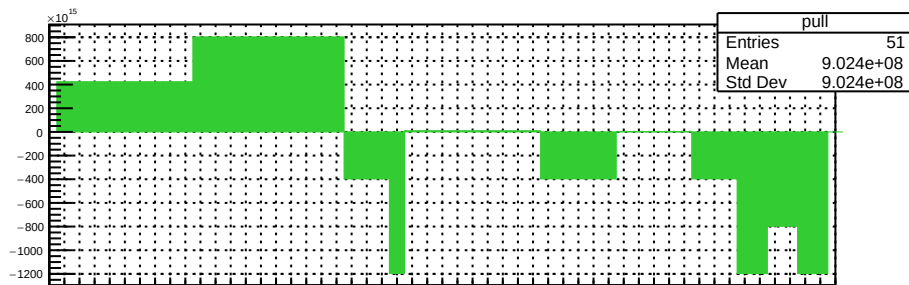
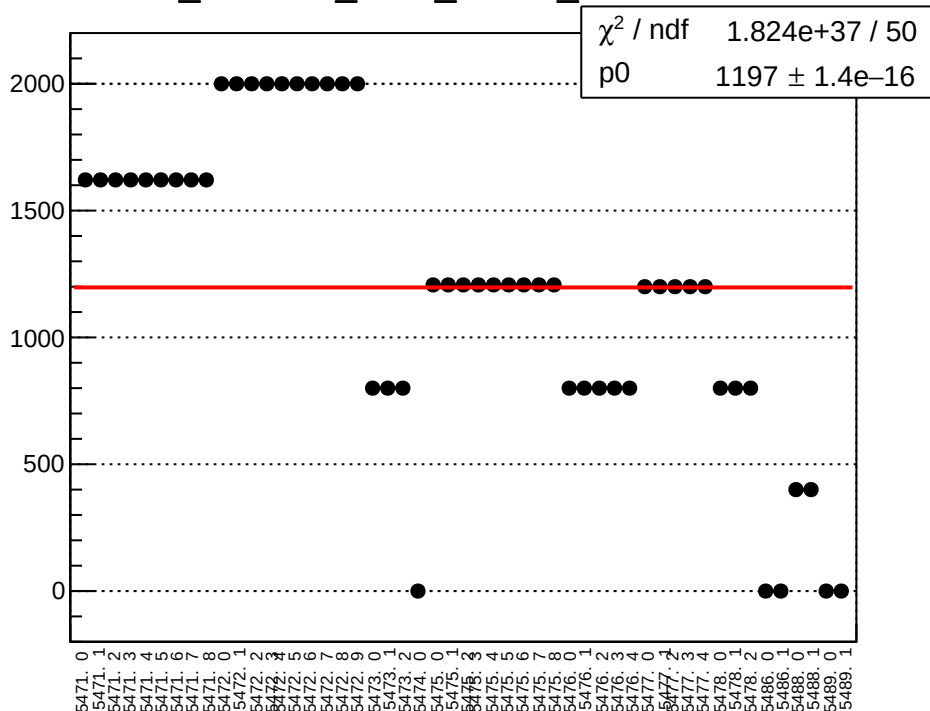
dit_11X12X_coil4_mean vs run



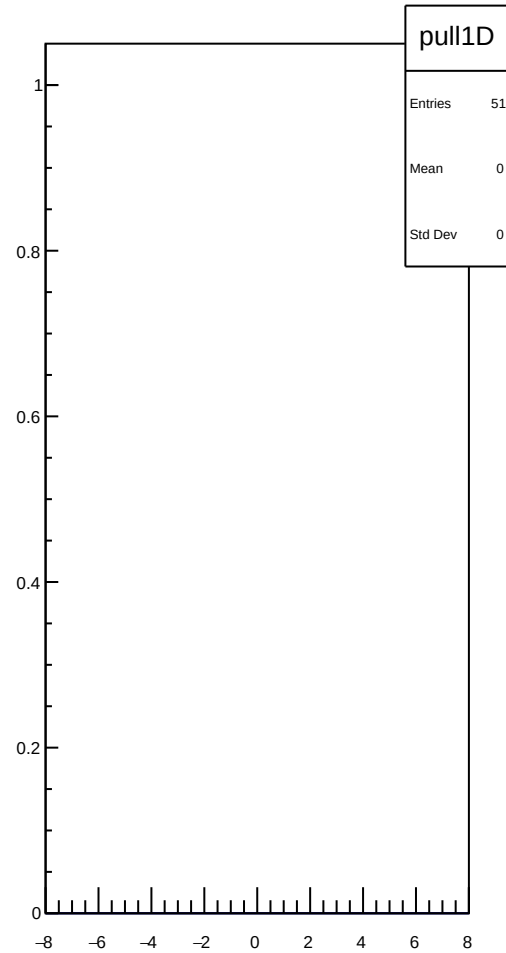
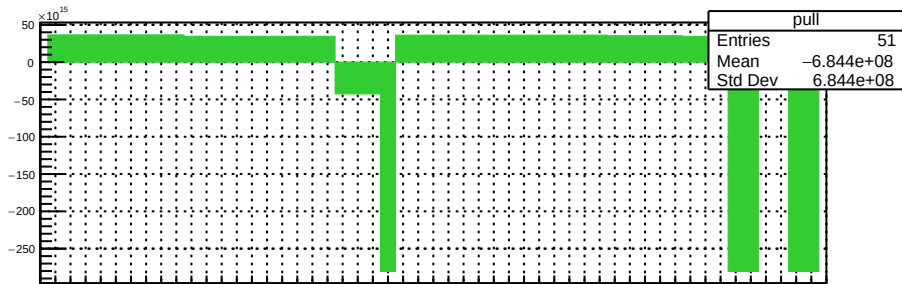
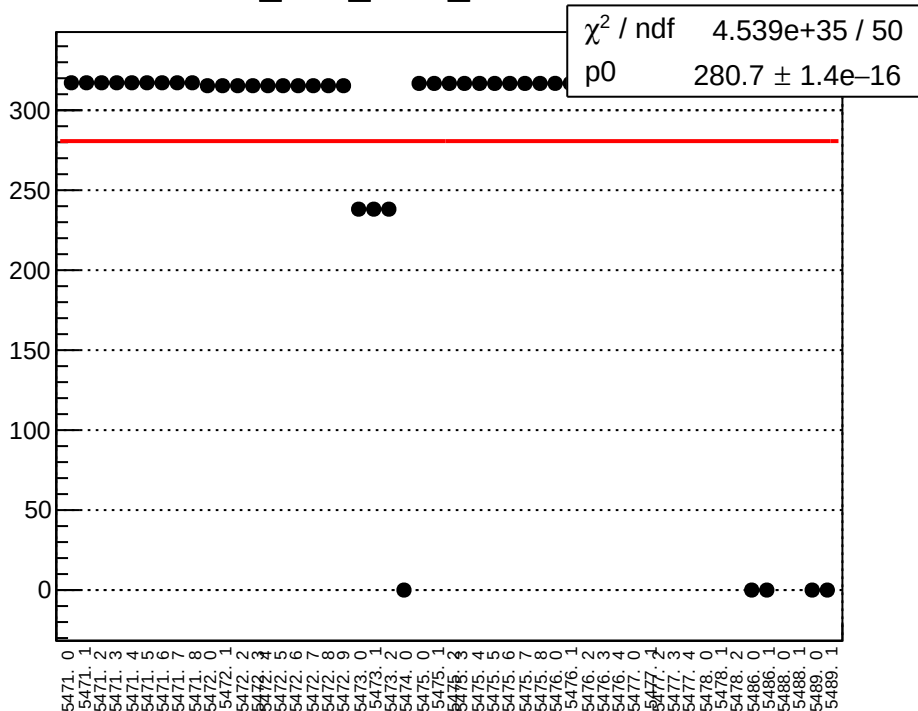
dit_11X12X_coil4_err_mean vs run



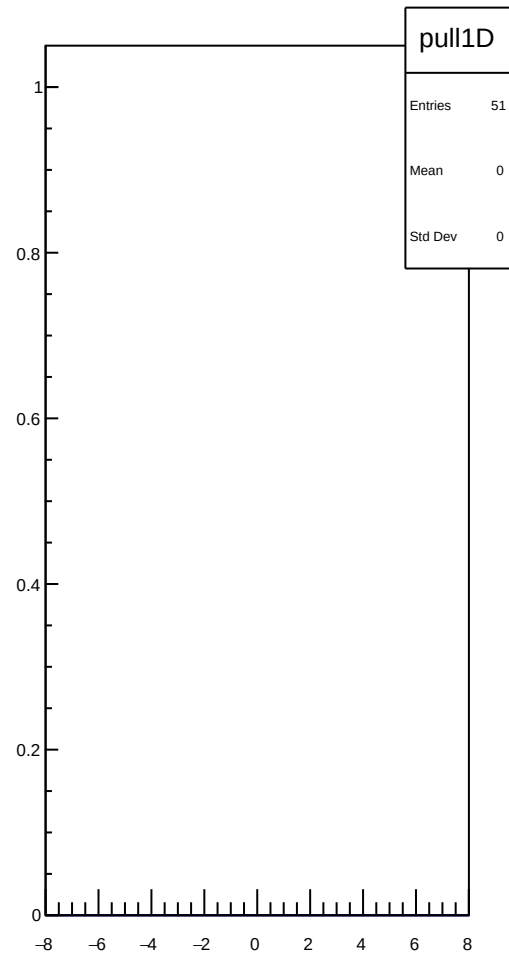
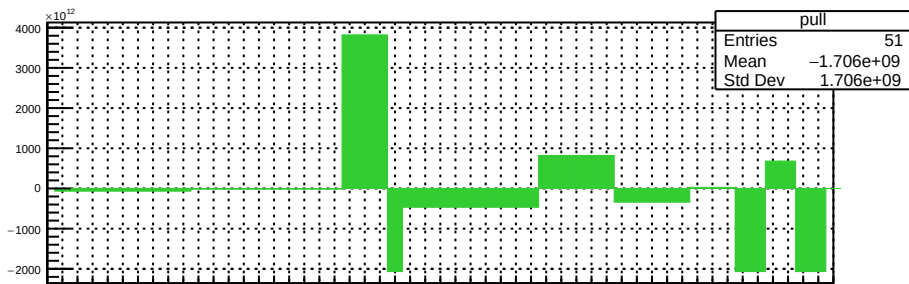
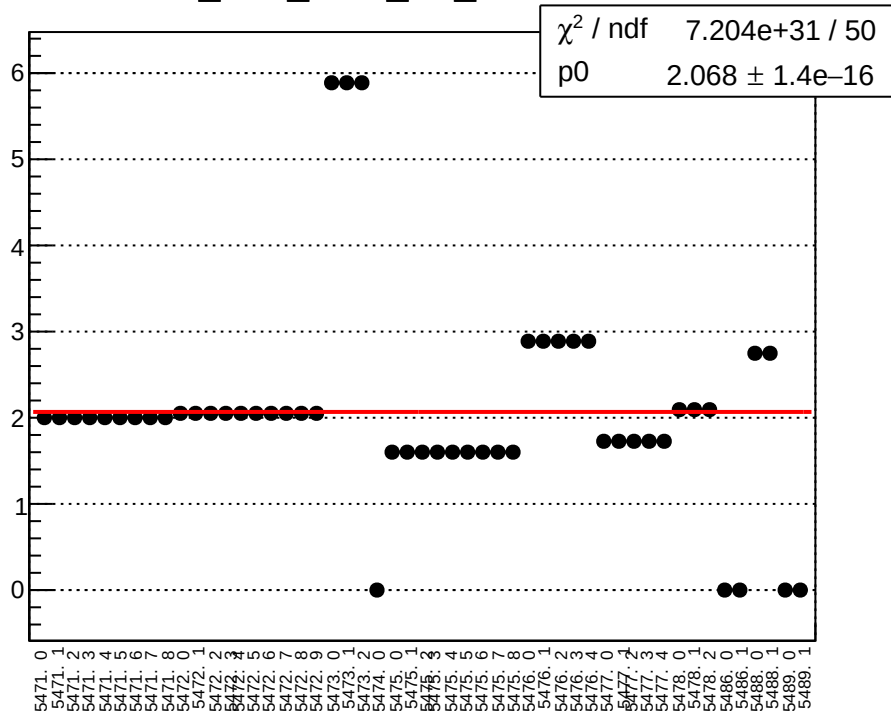
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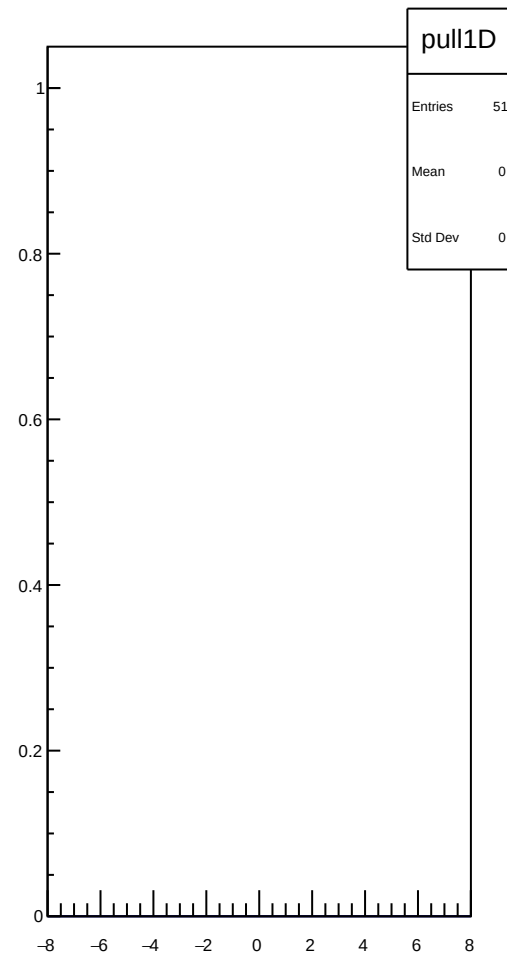
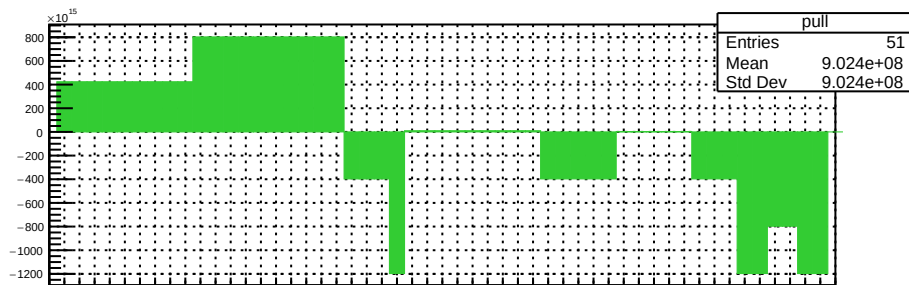
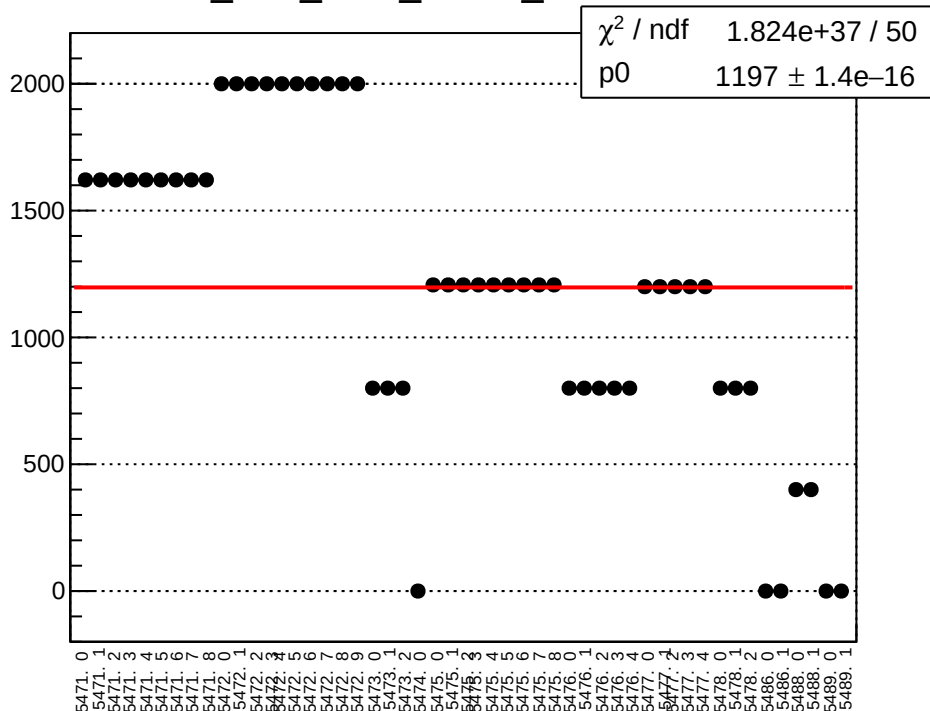
dit_4aY_coil4_mean vs run



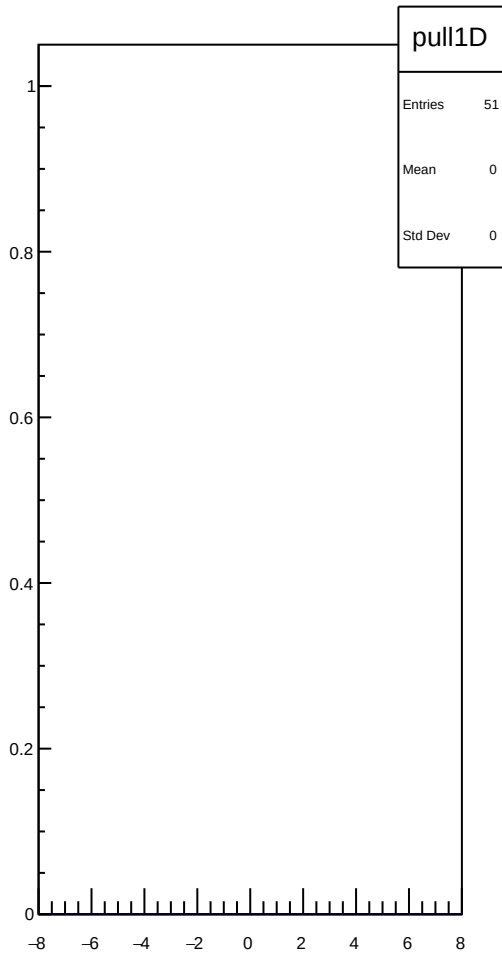
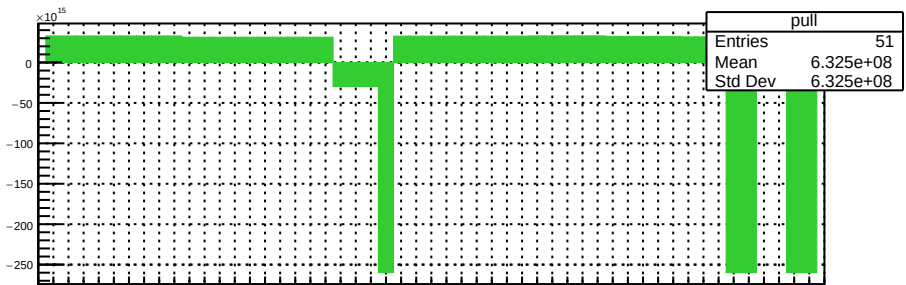
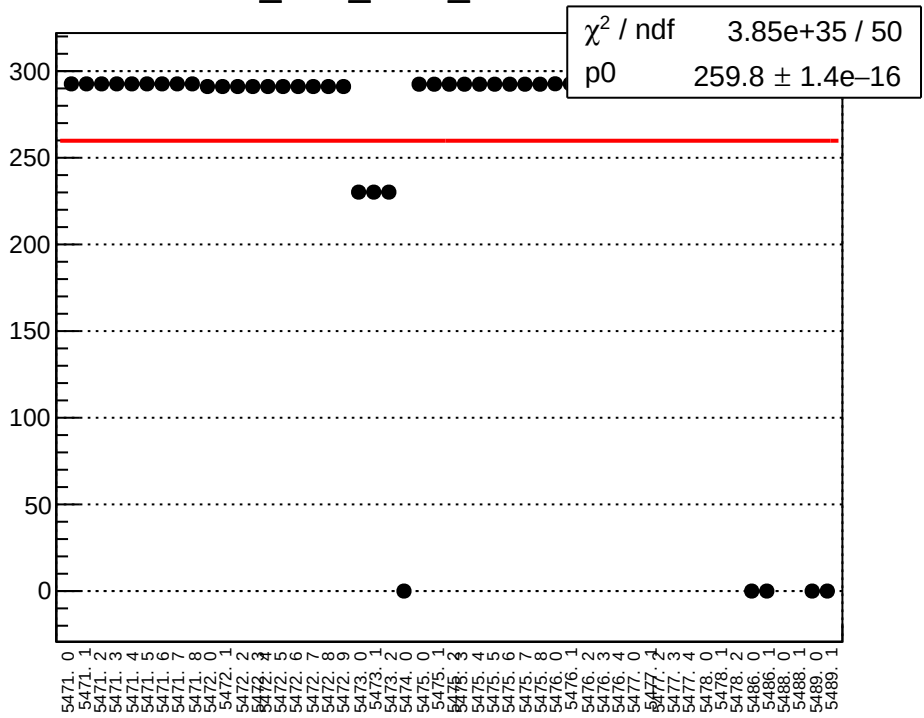
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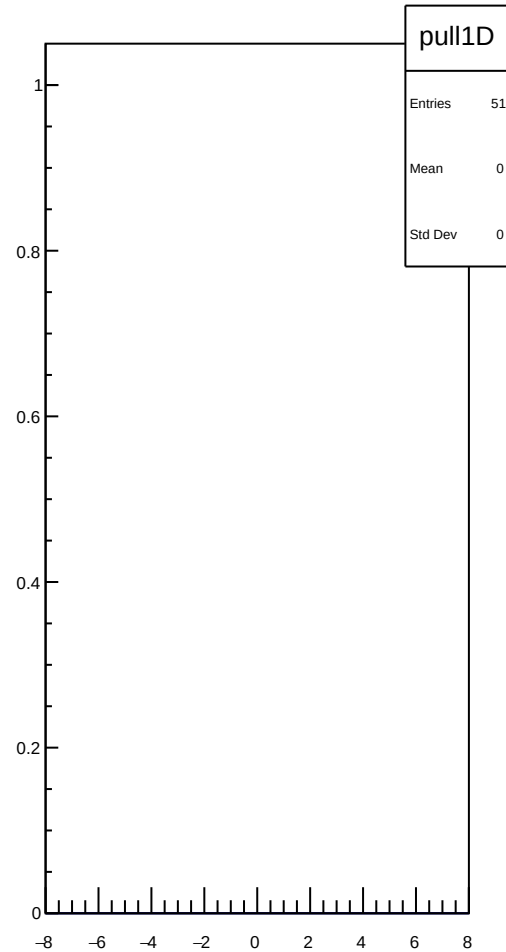
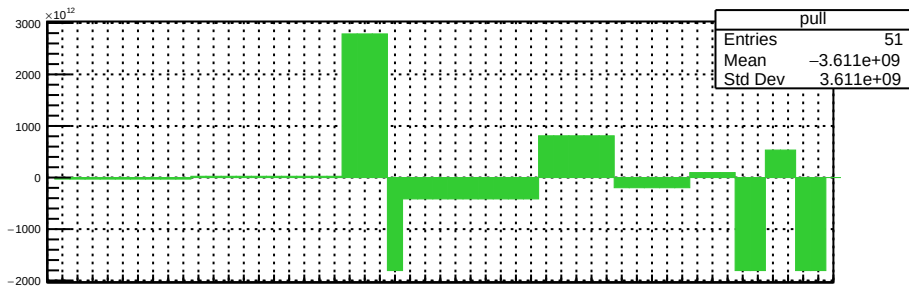
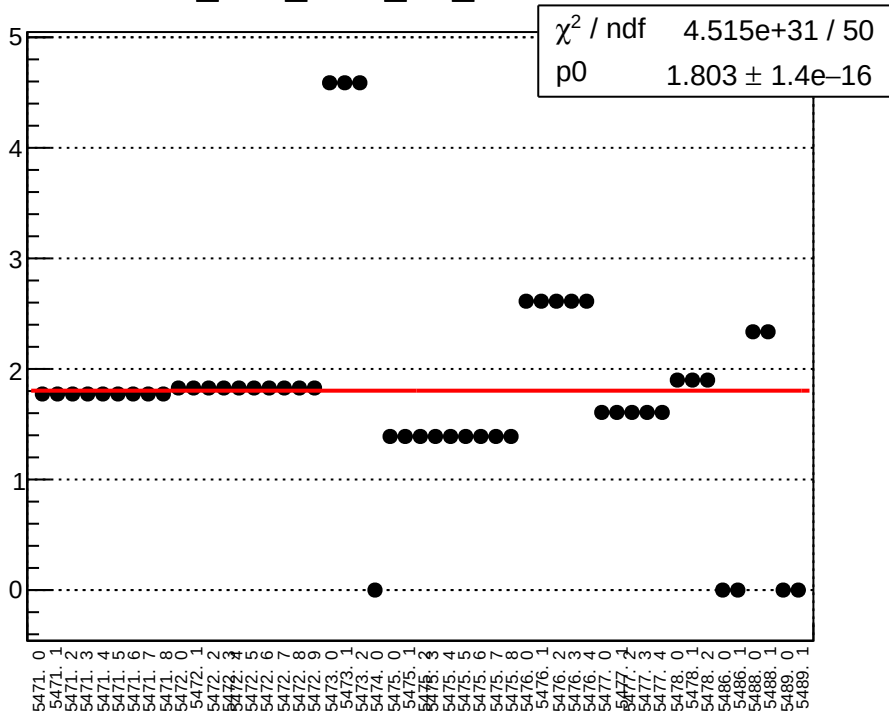
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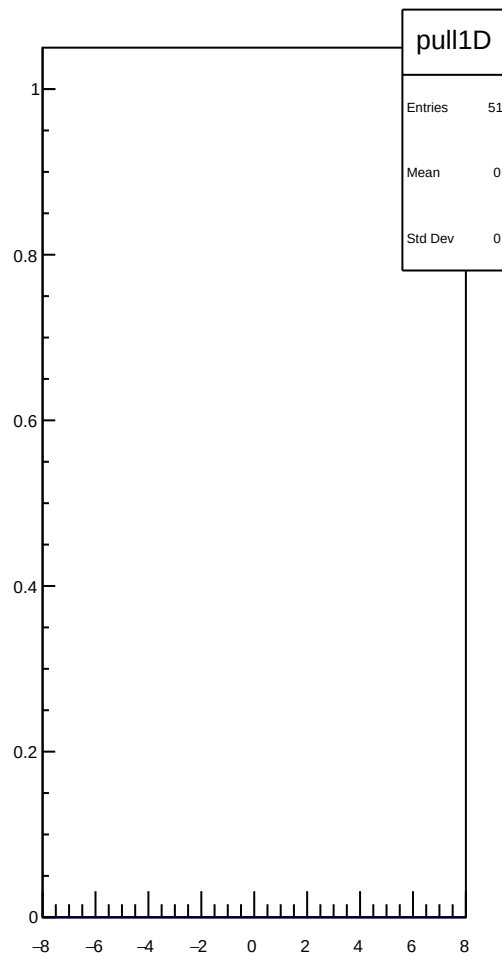
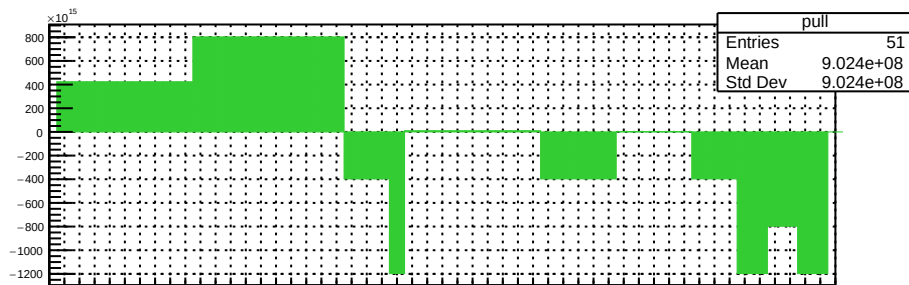
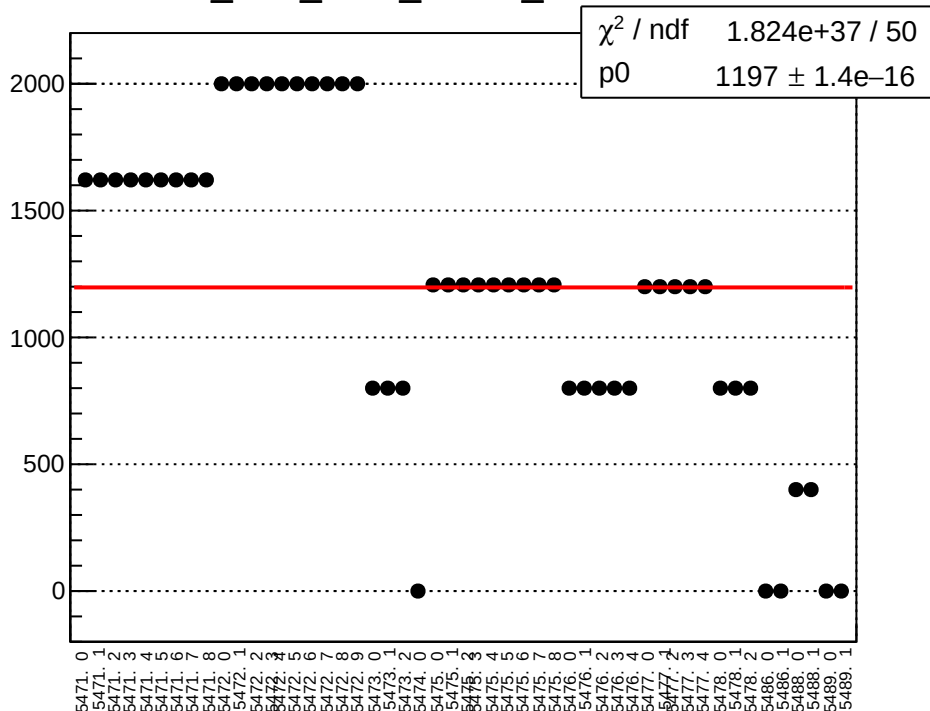
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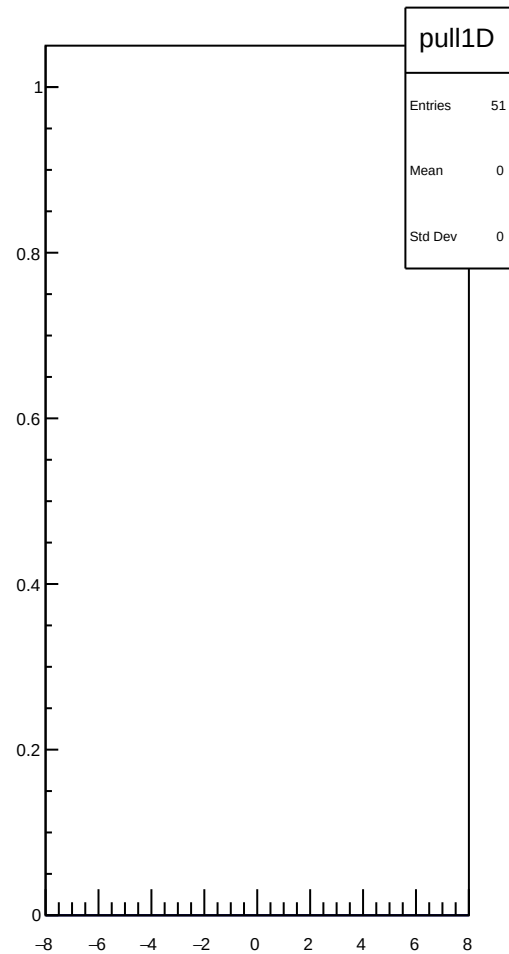
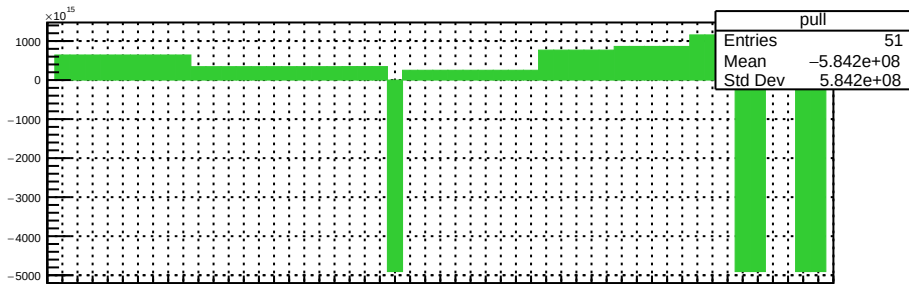
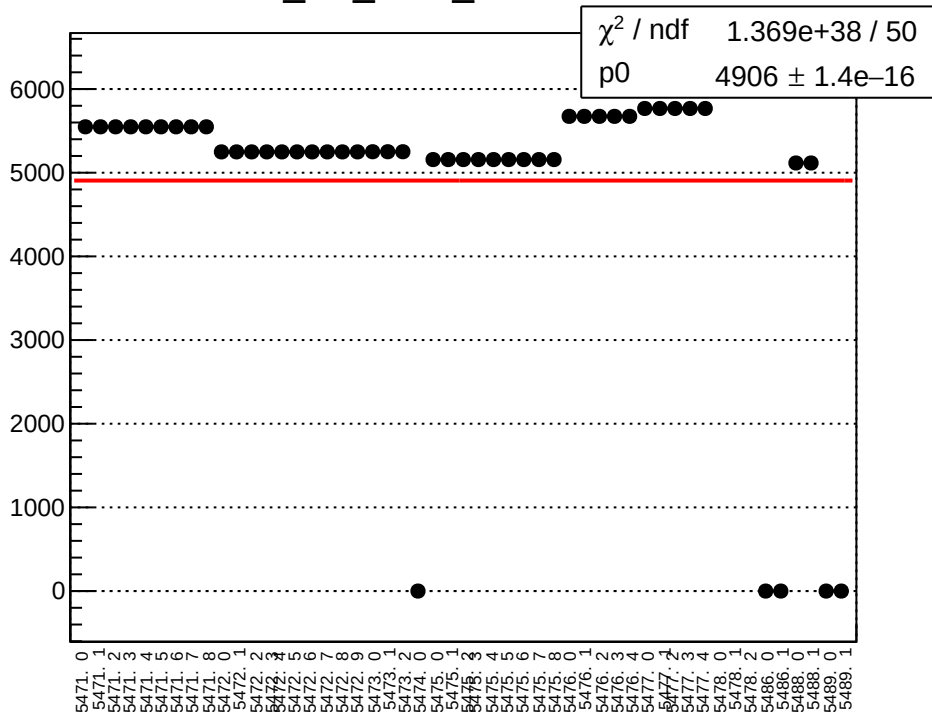
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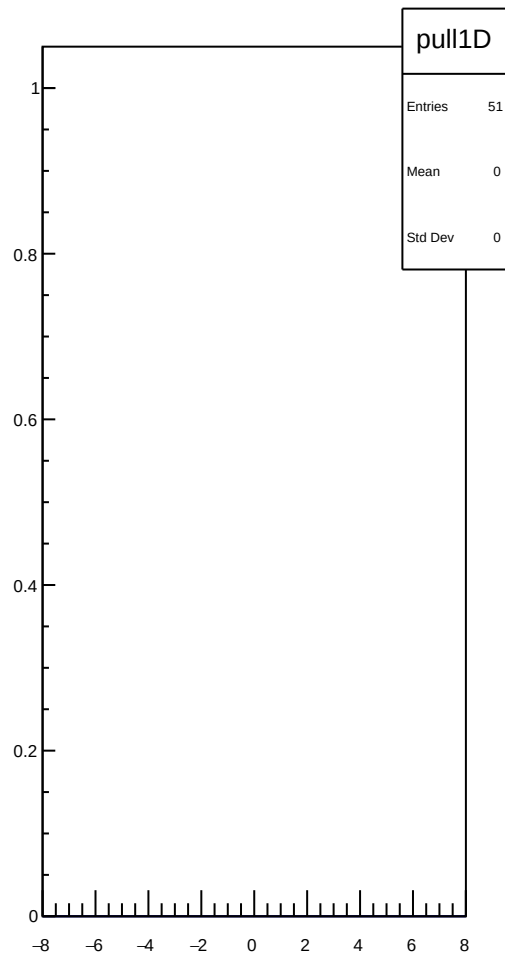
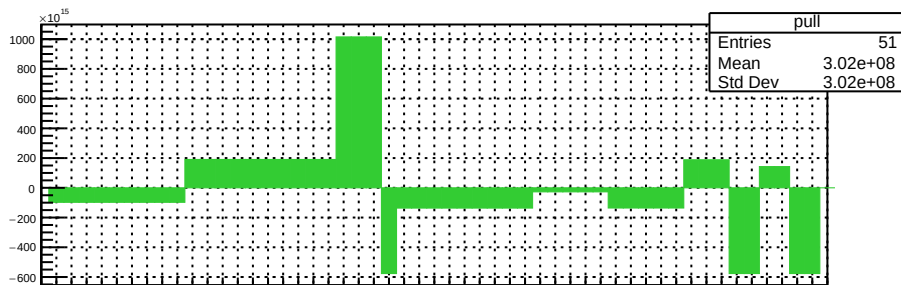
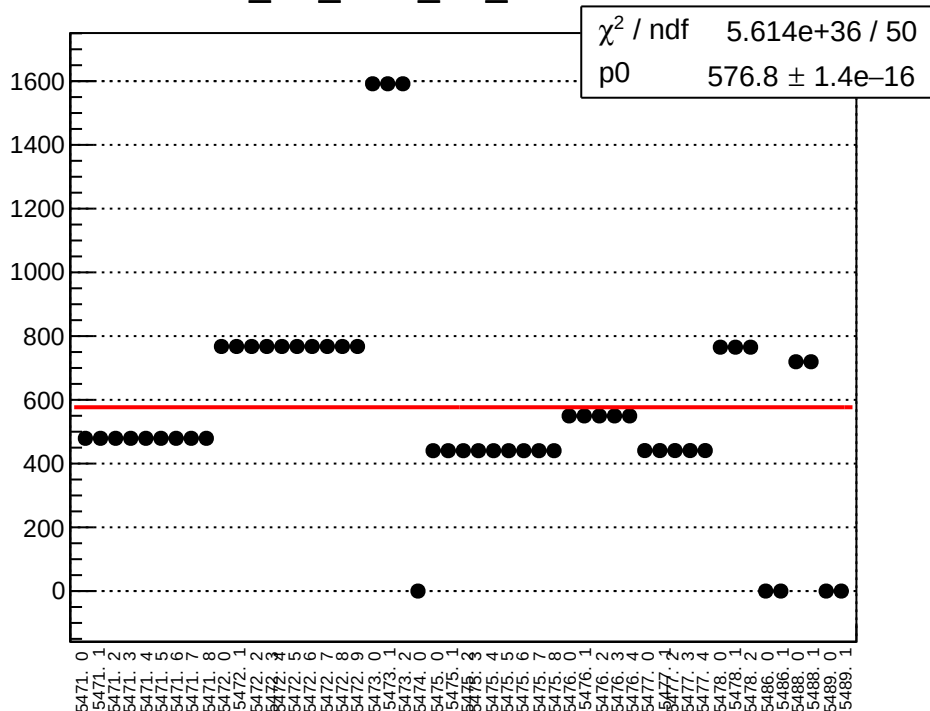
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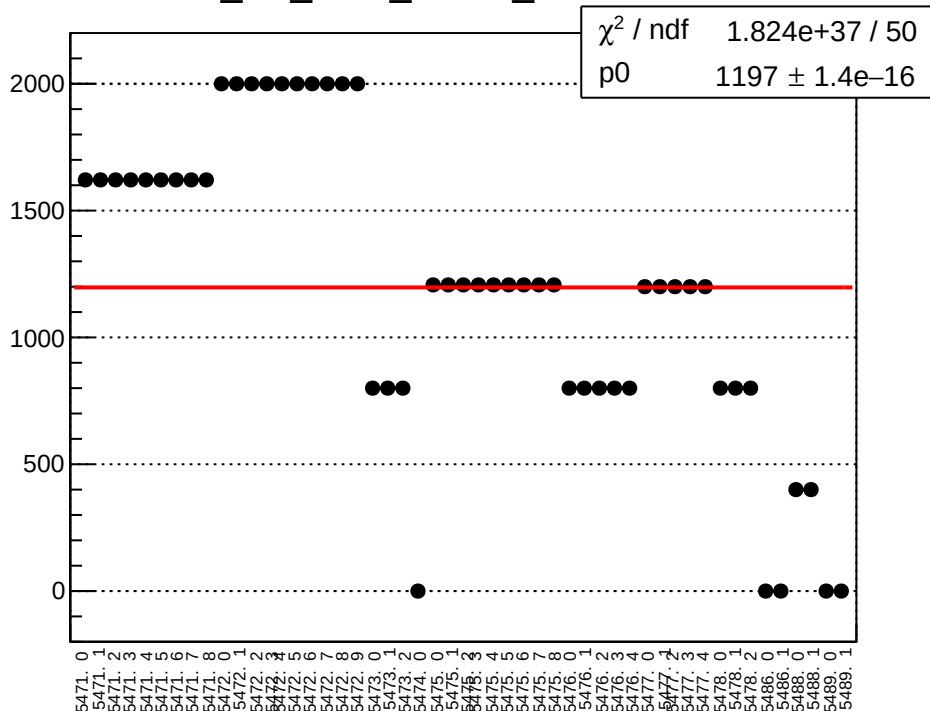
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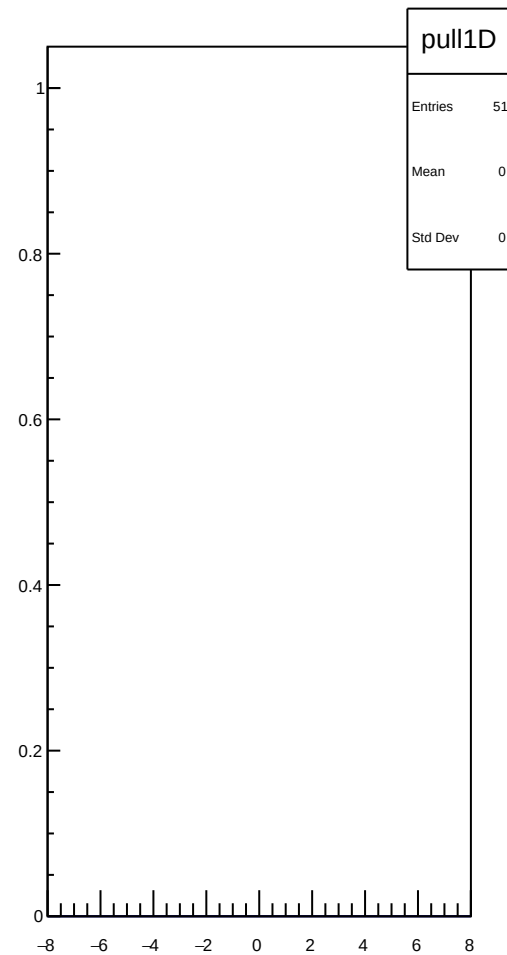
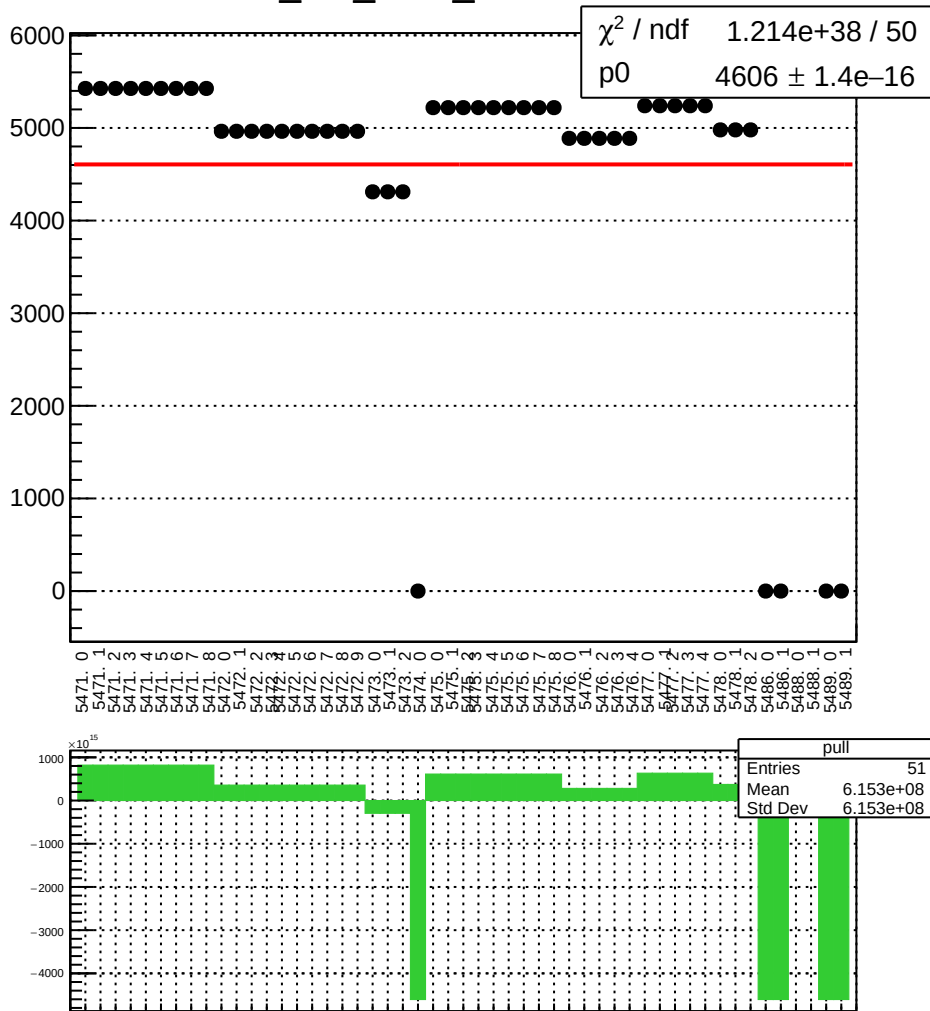
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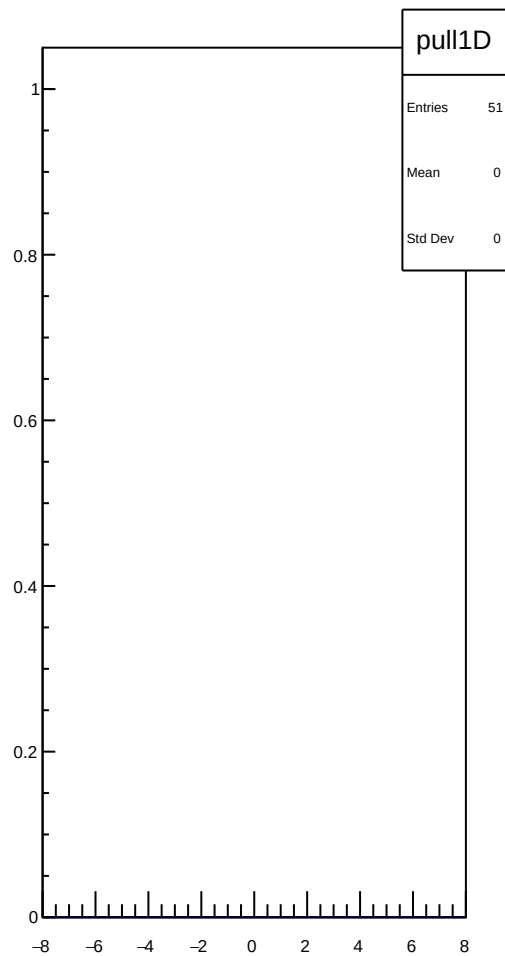
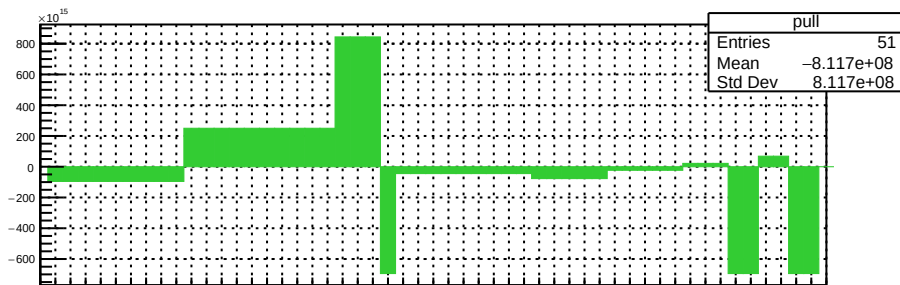
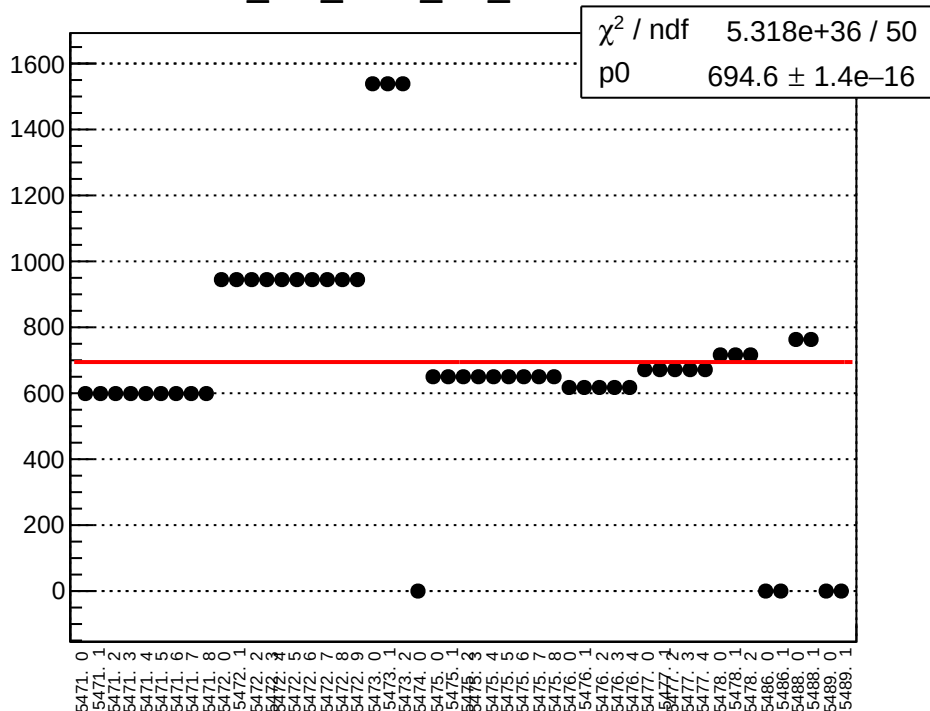
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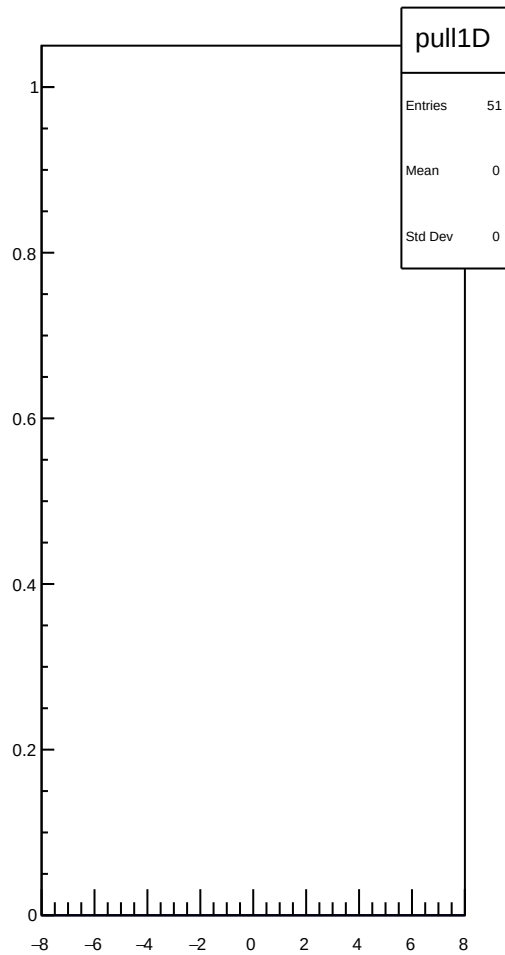
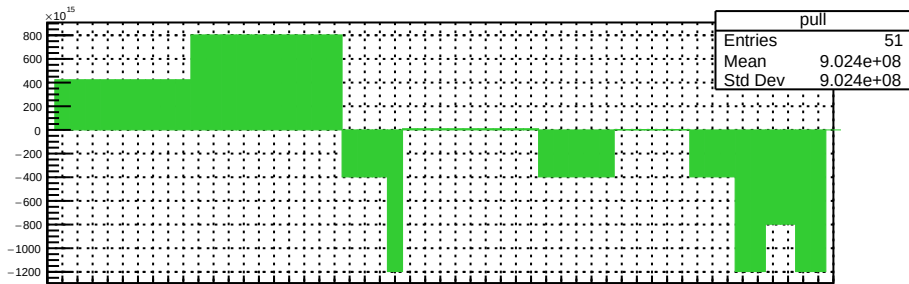
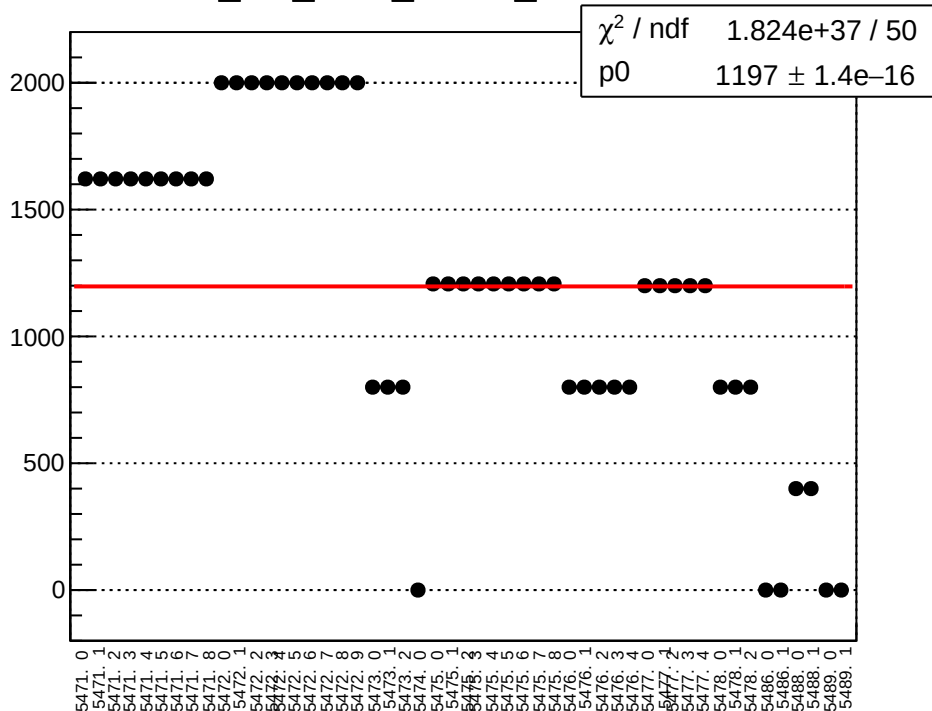
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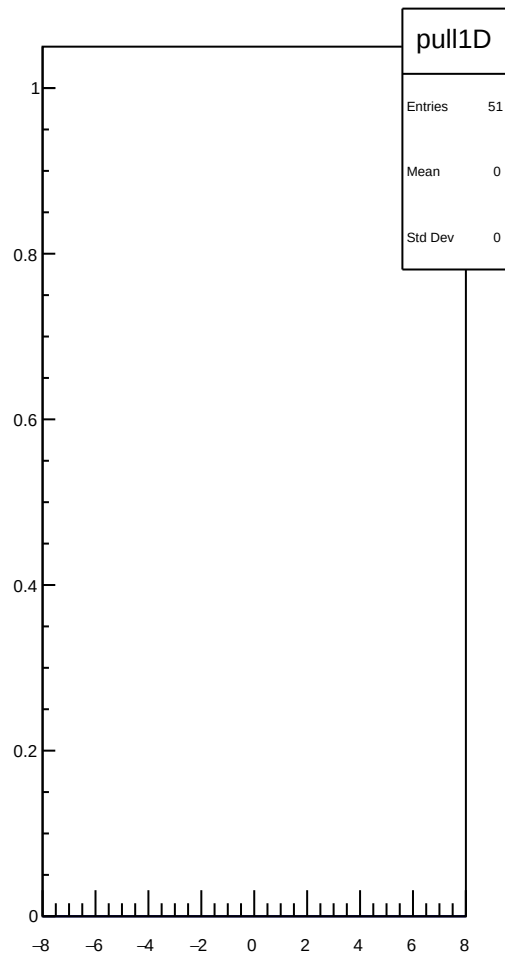
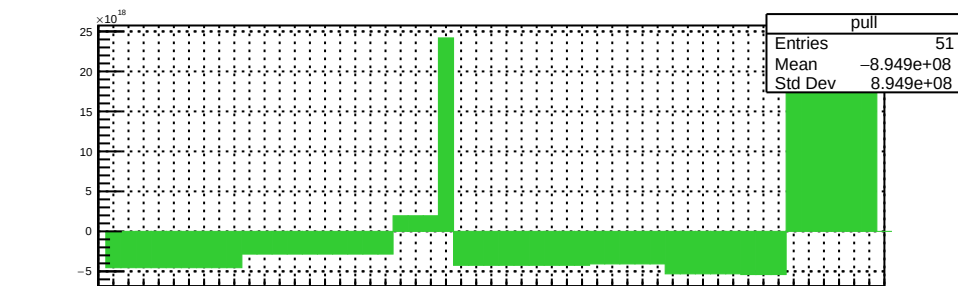
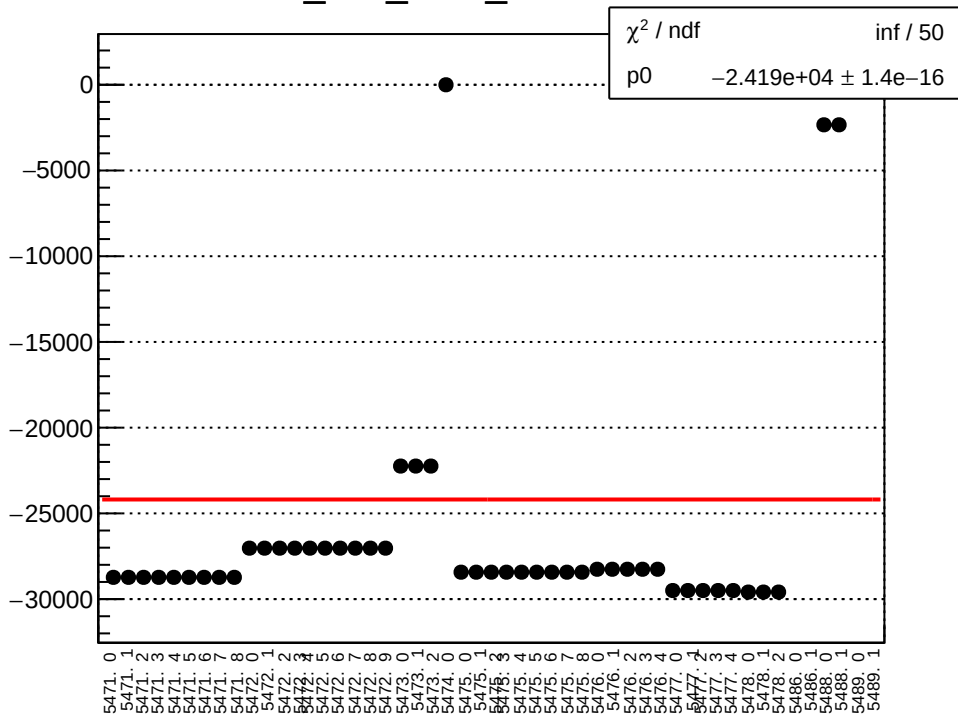
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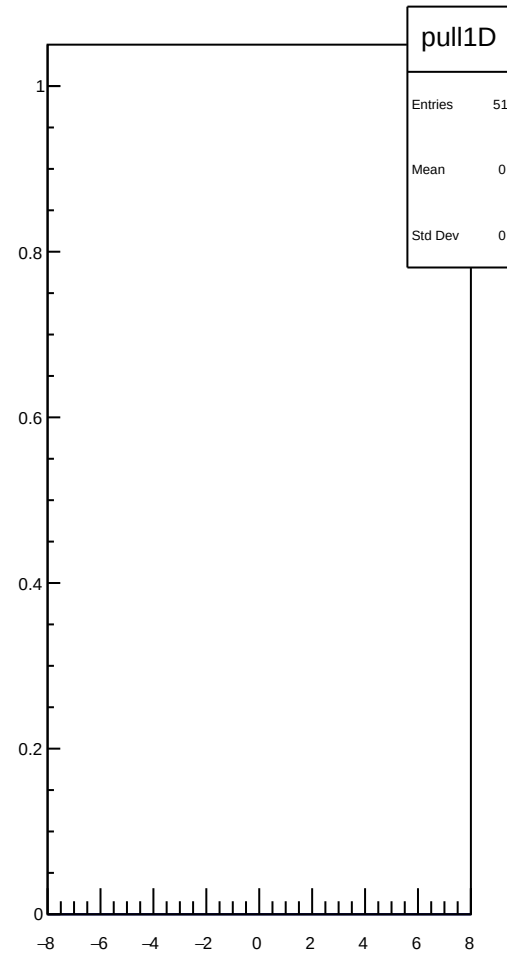
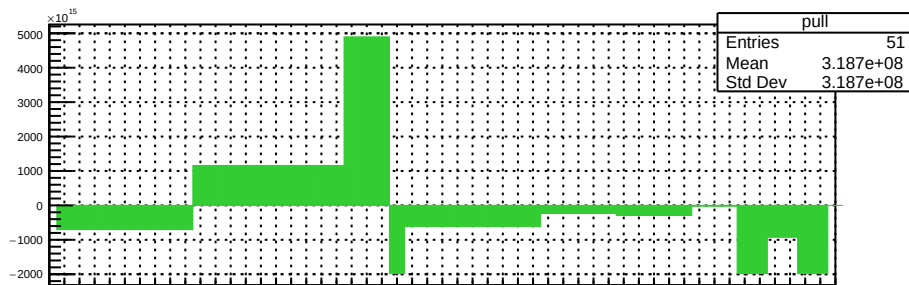
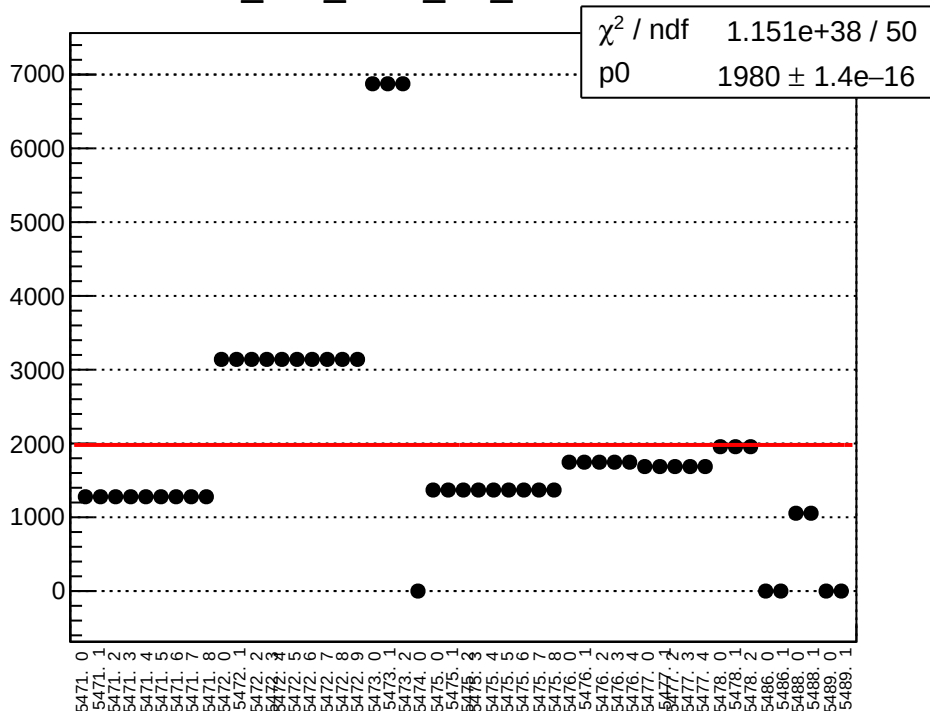
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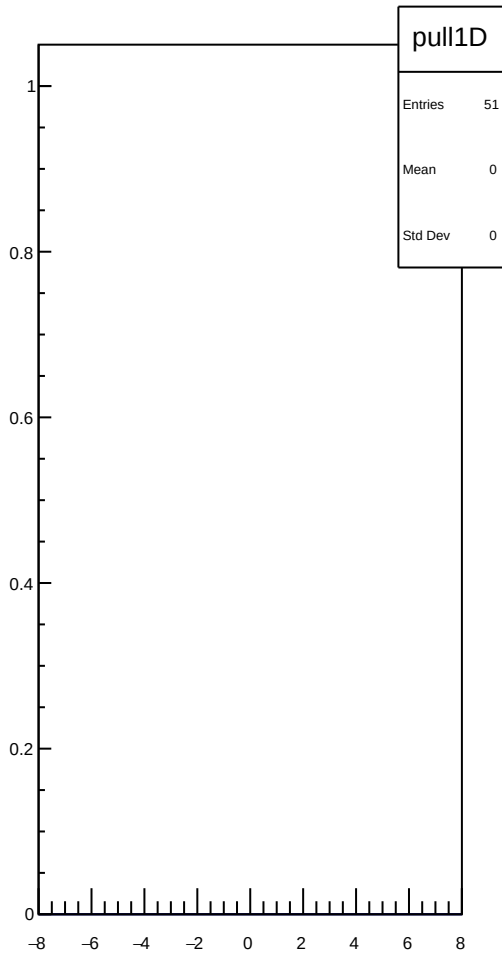
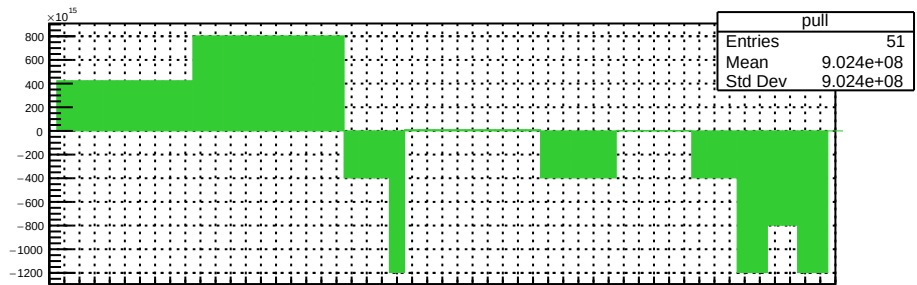
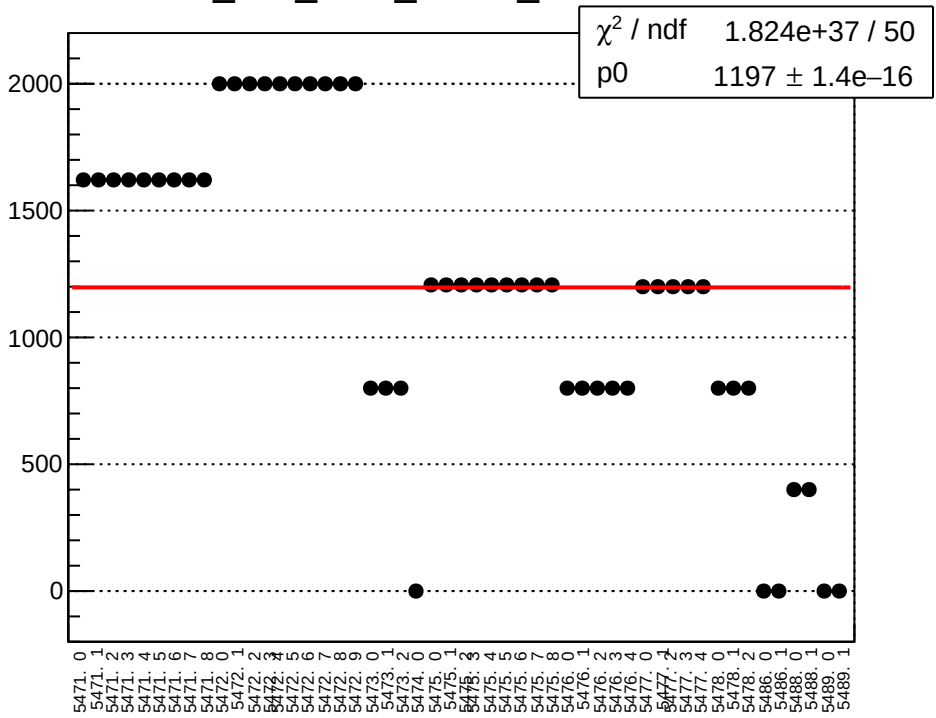
dit_atl1_coil4_mean vs run



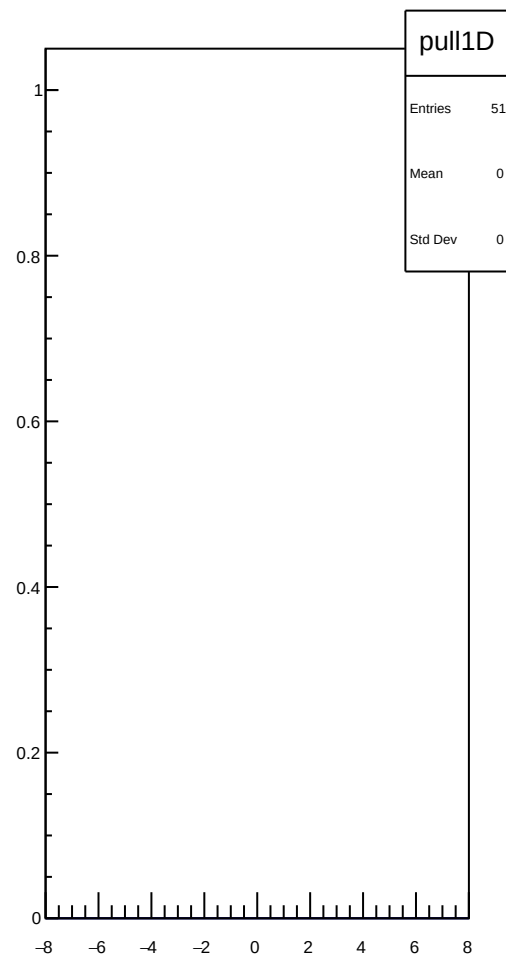
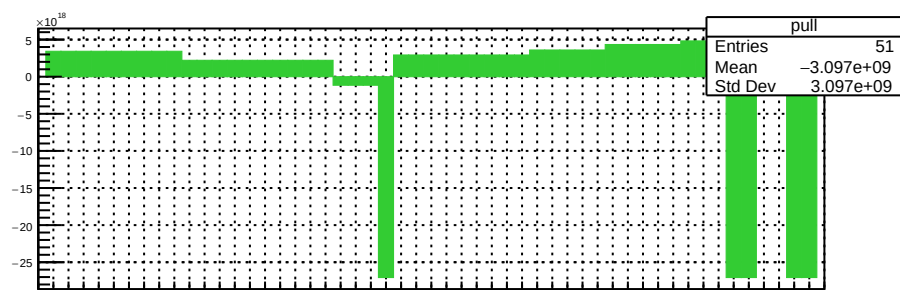
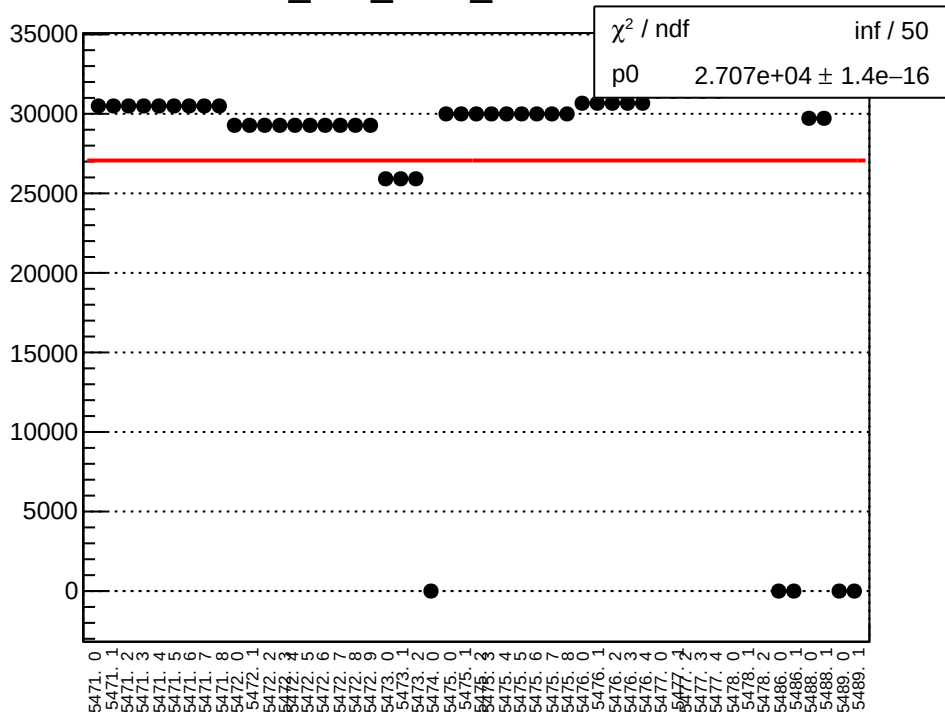
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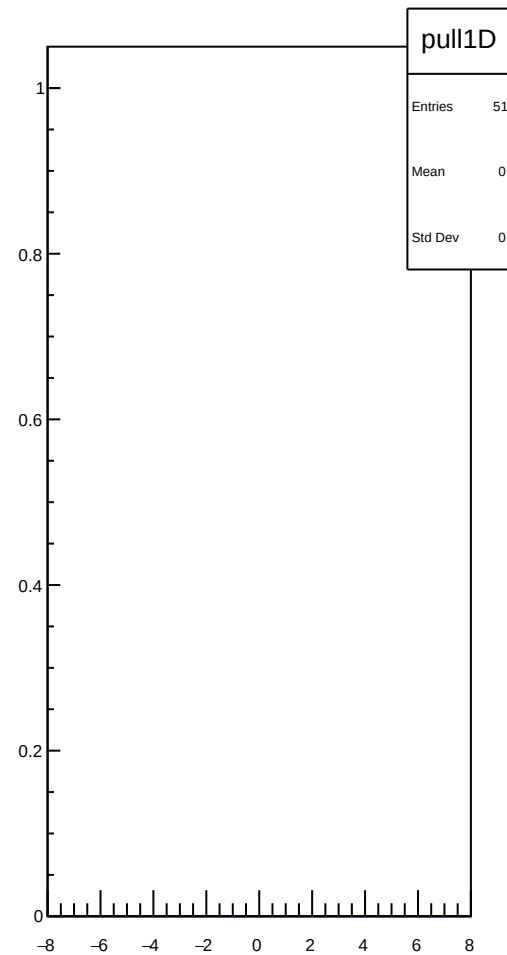
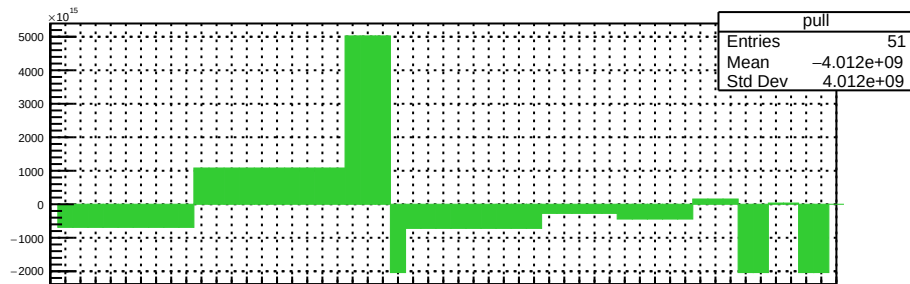
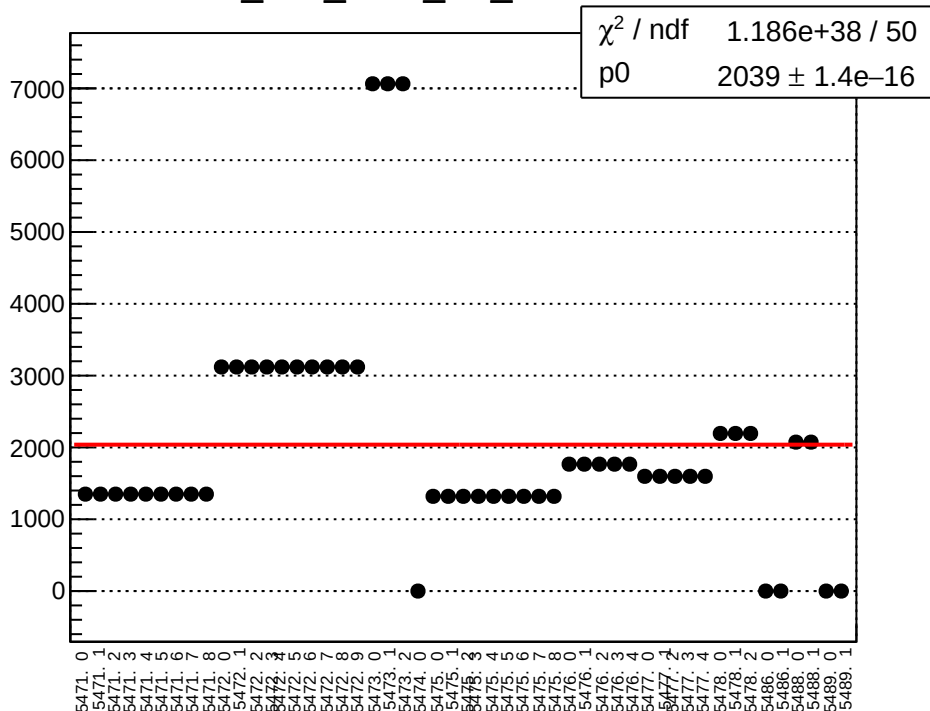
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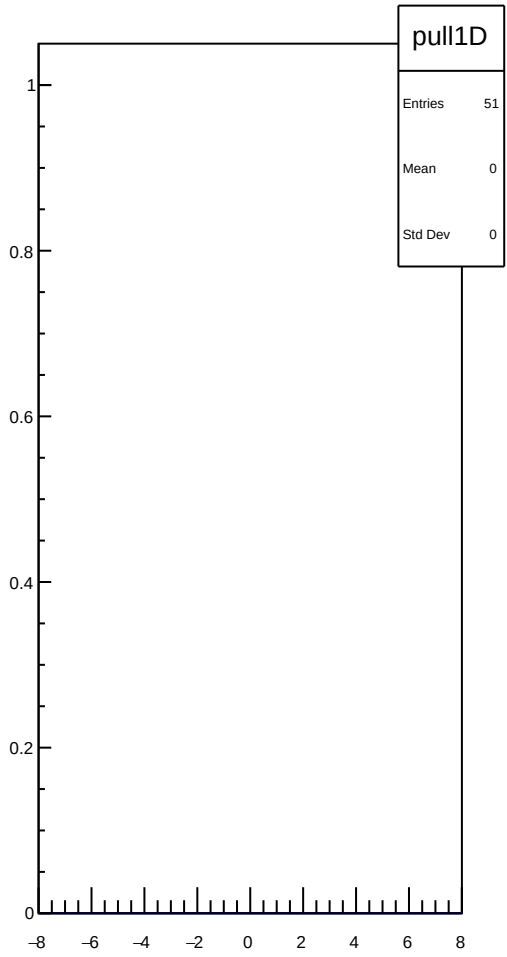
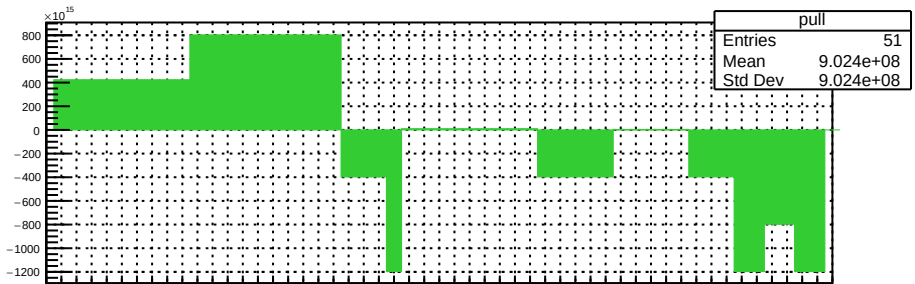
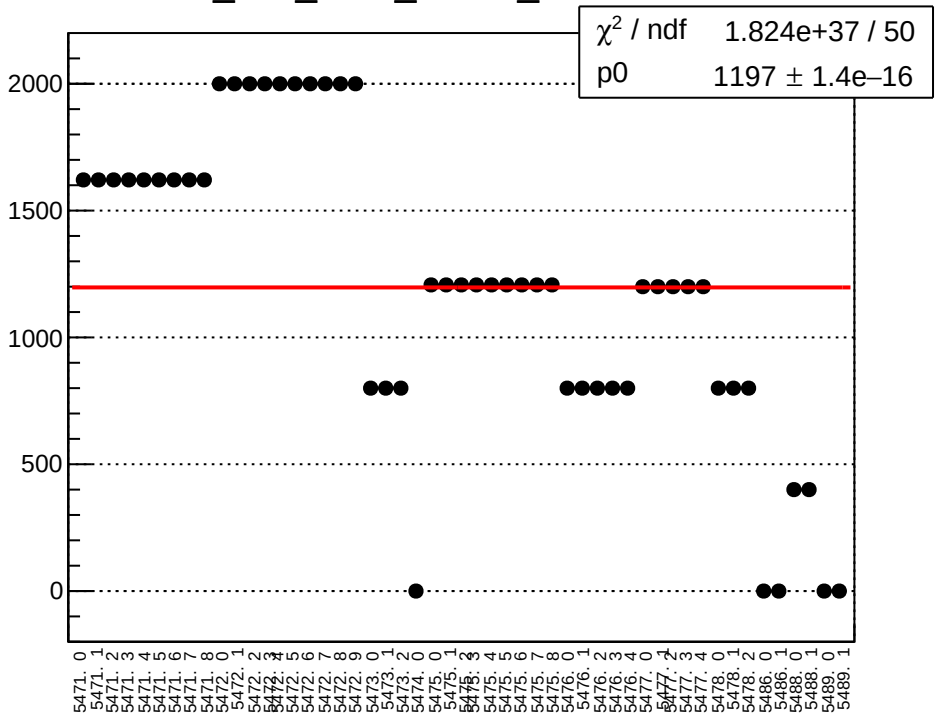
dit_atl2_coil4_mean vs run



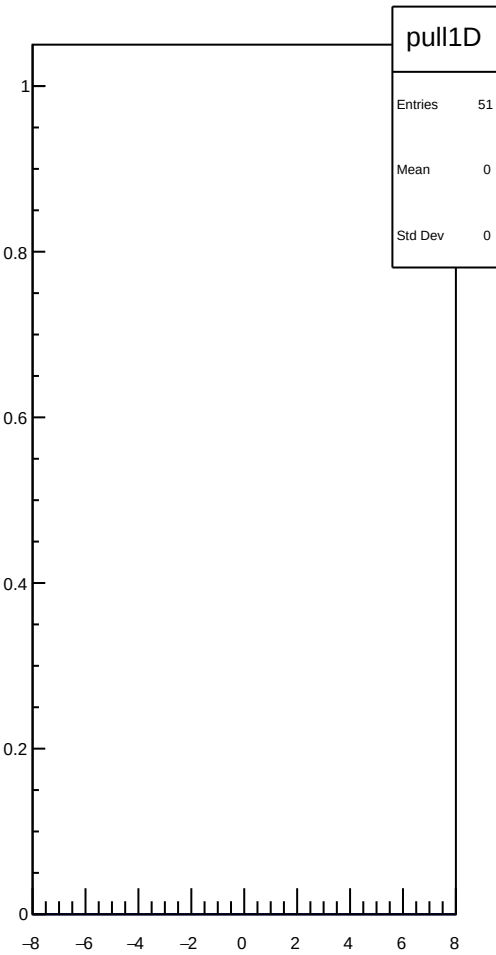
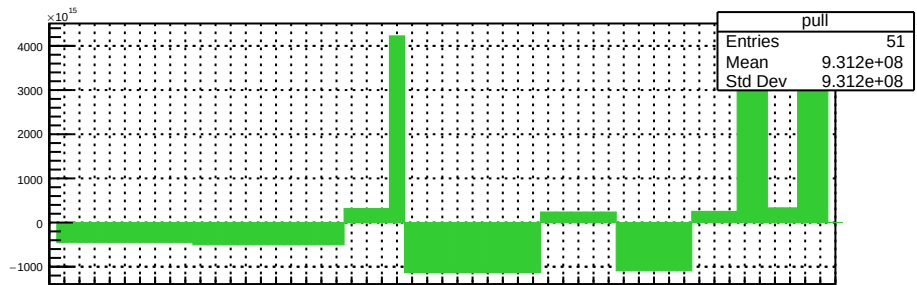
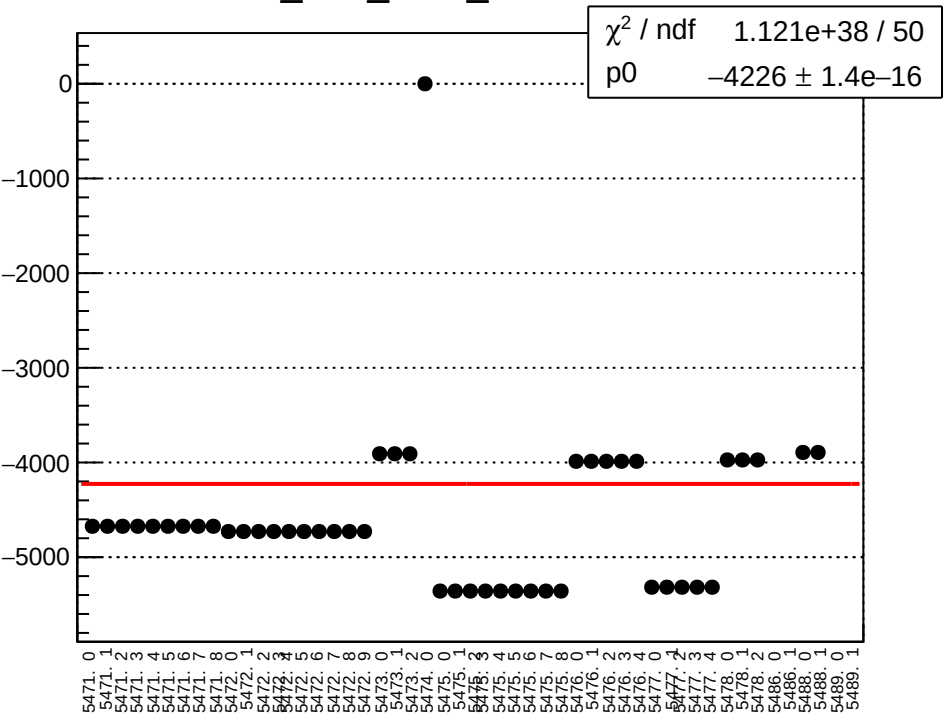
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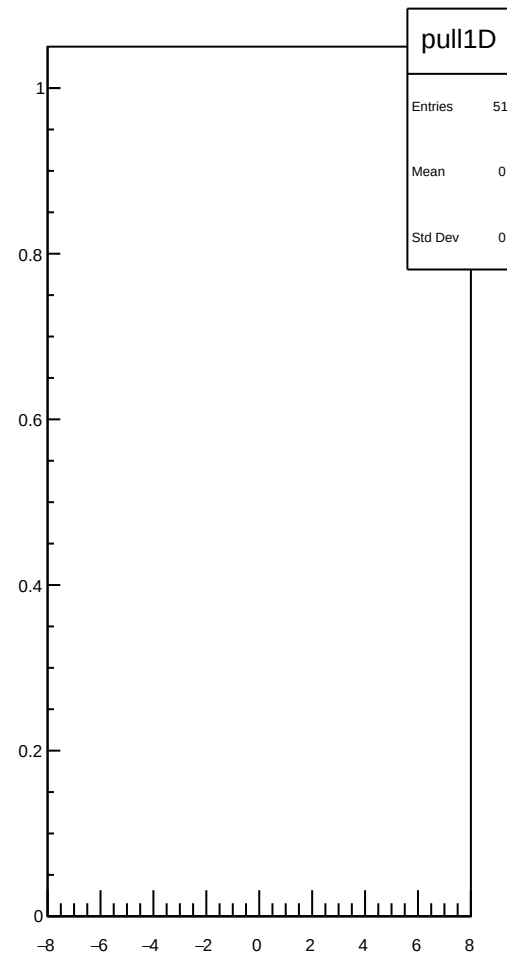
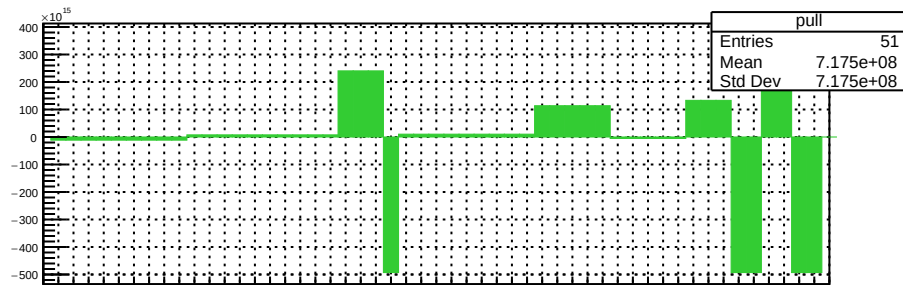
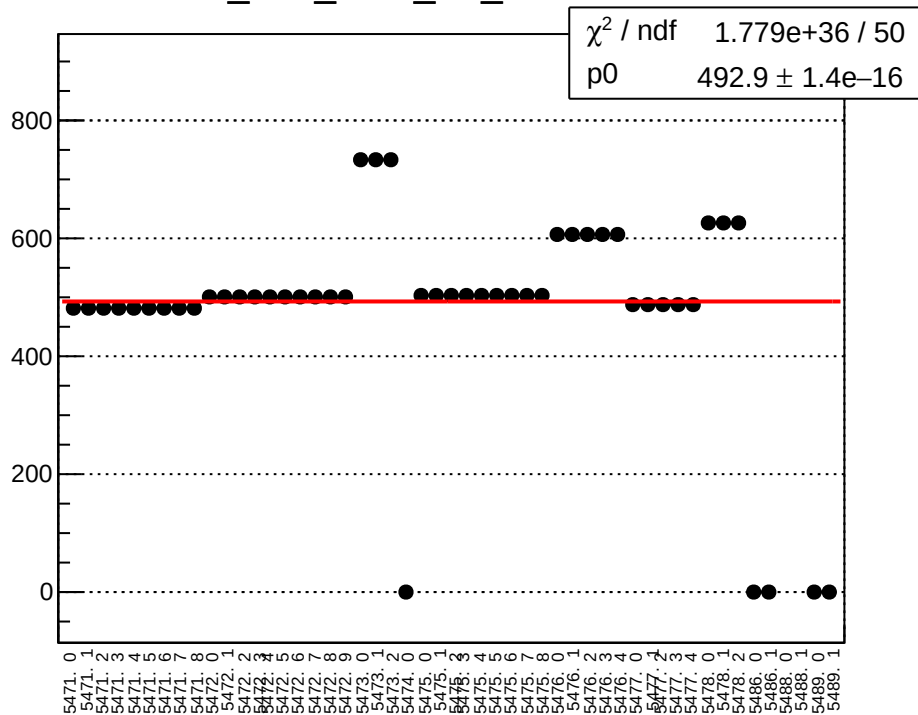
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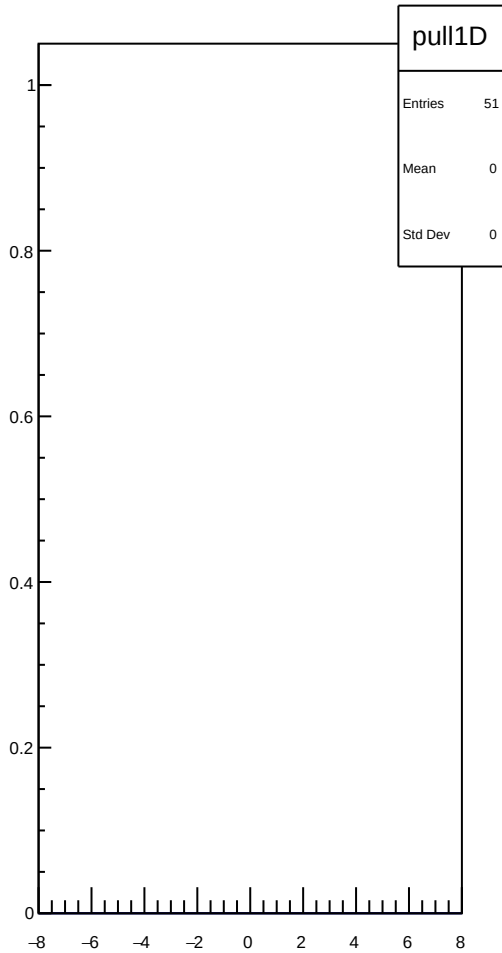
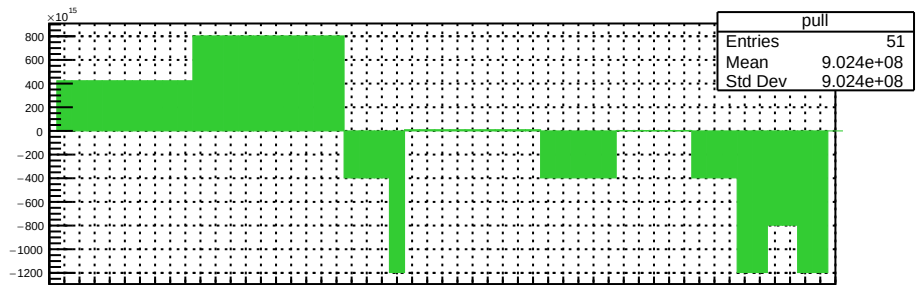
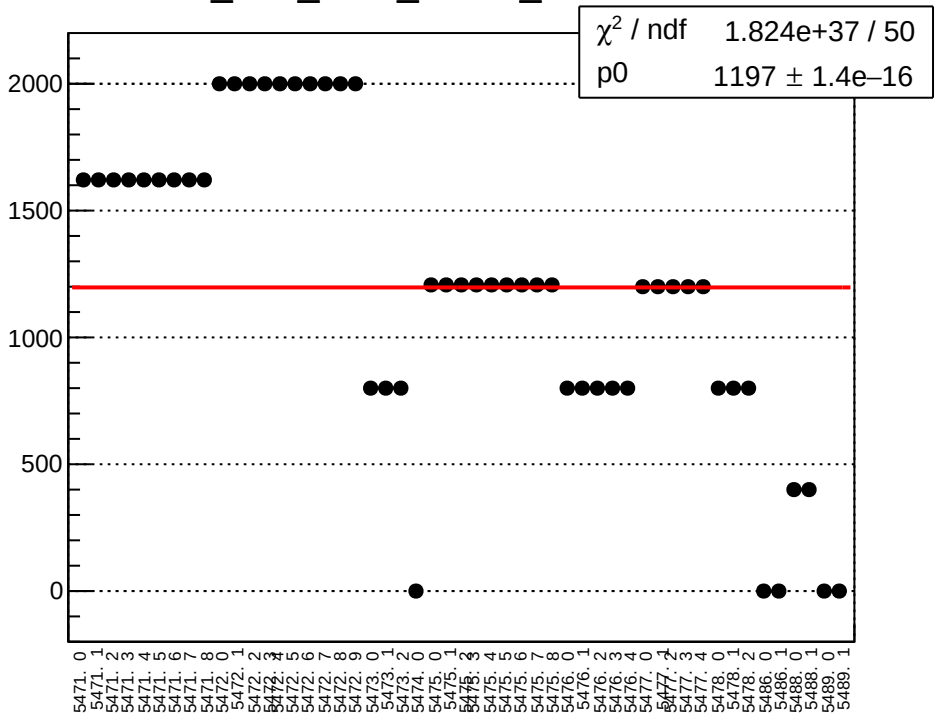
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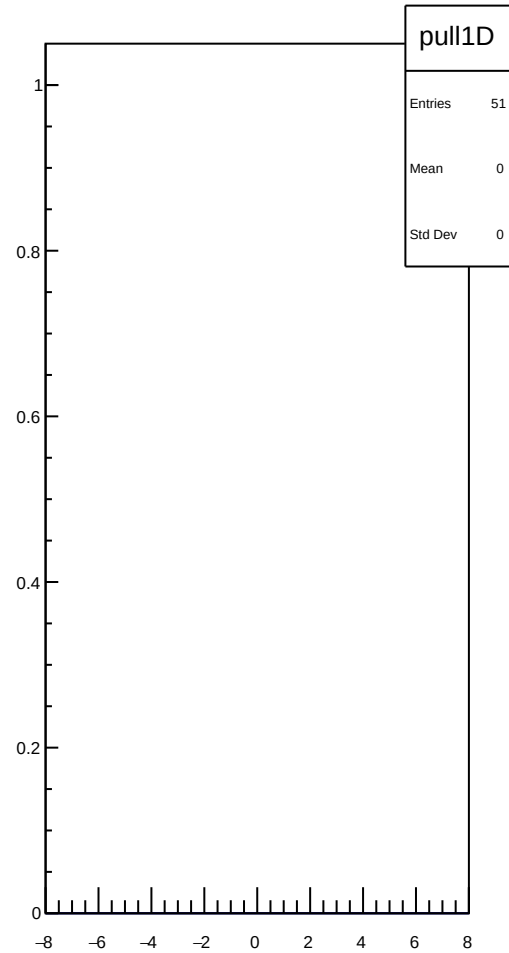
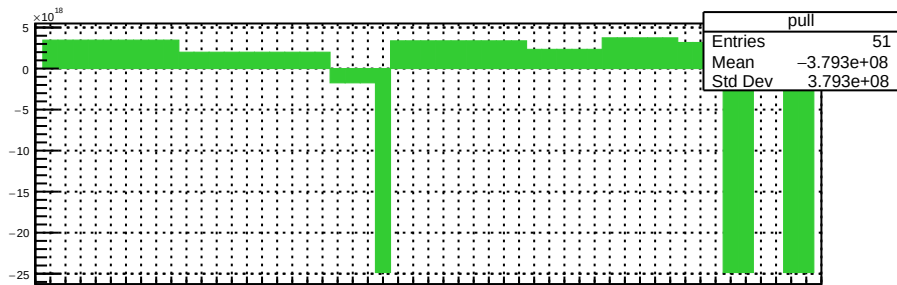
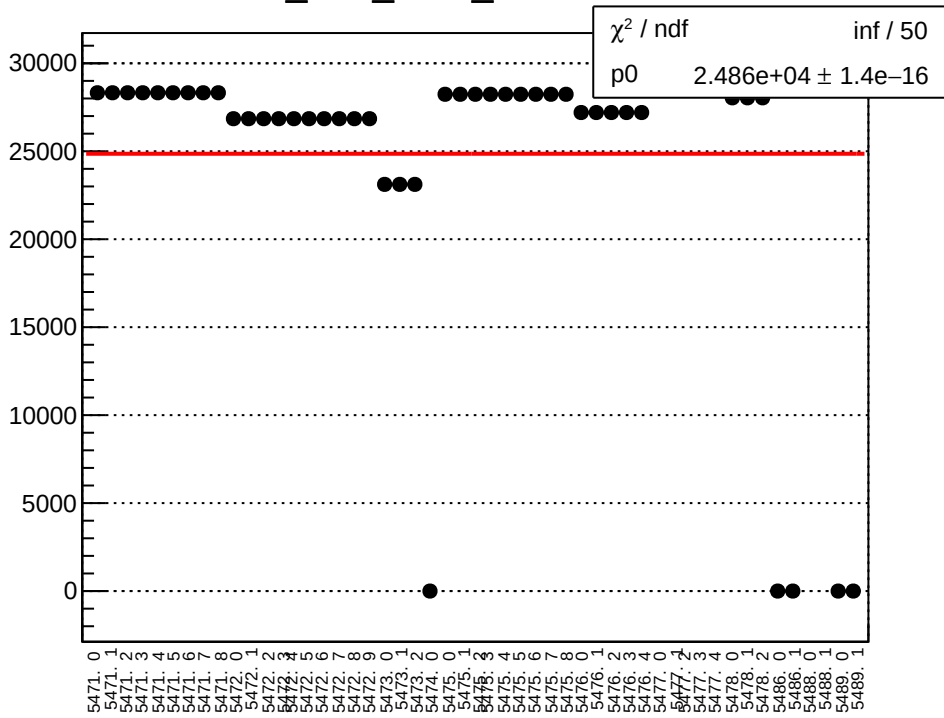
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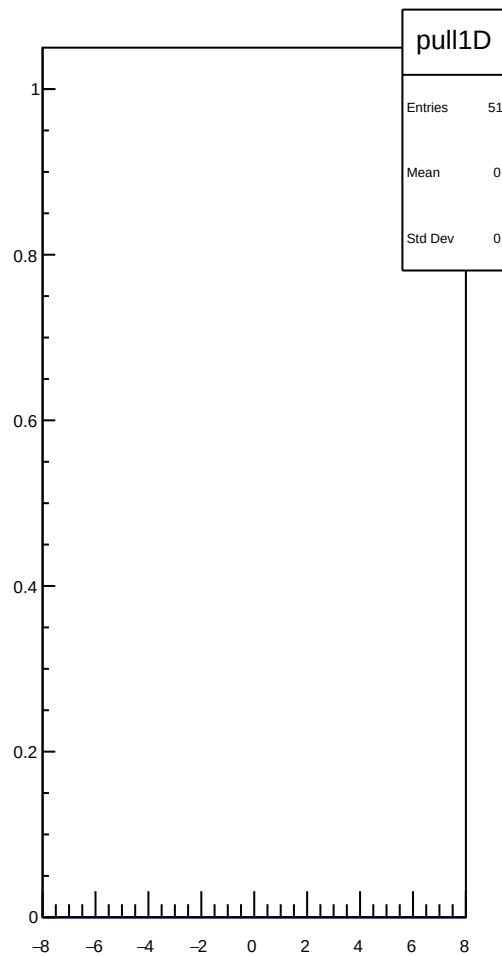
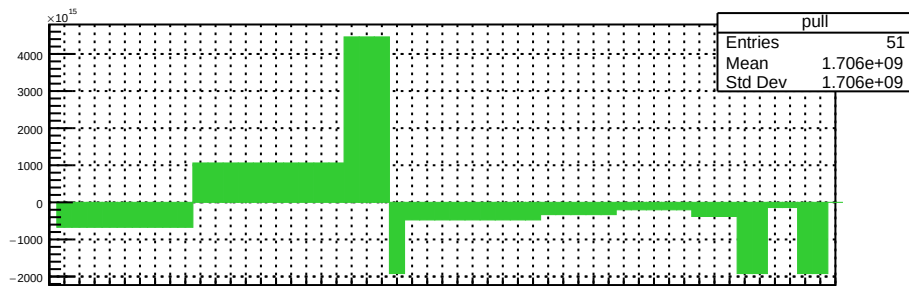
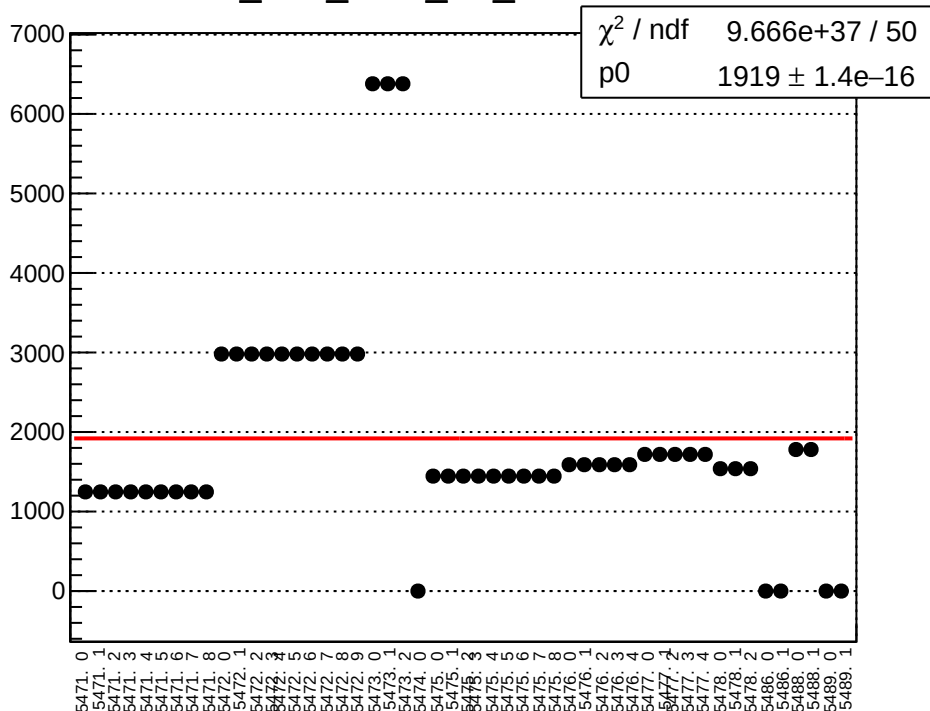
dit_atr1_coil4_Ndata_mean vs run



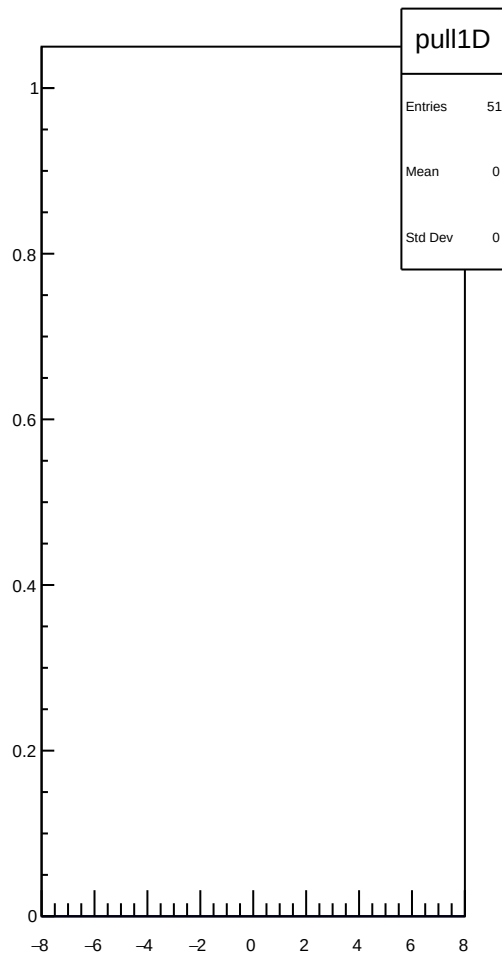
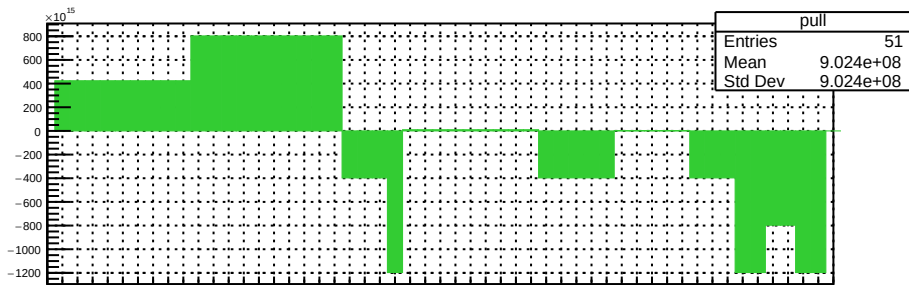
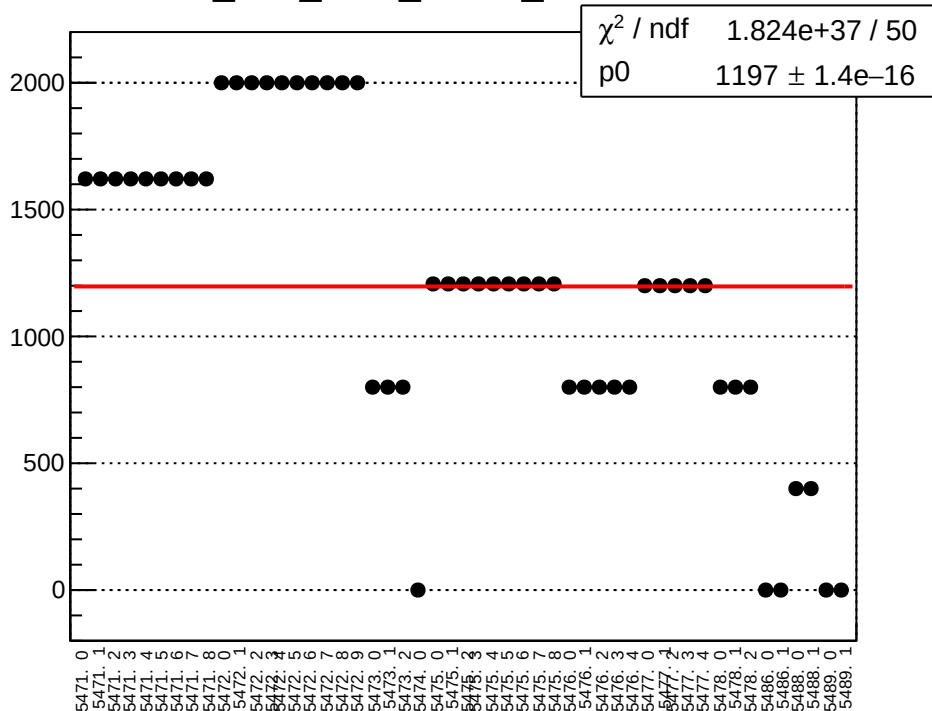
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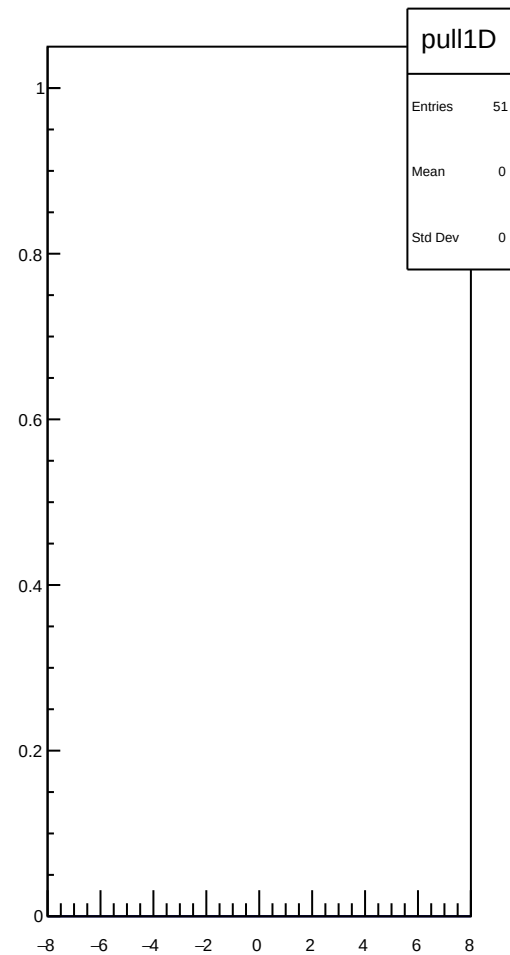
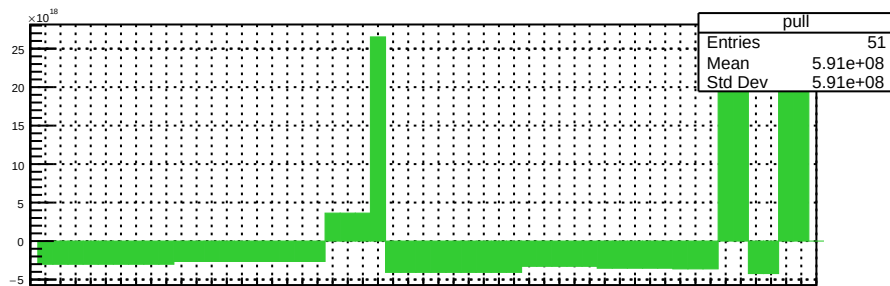
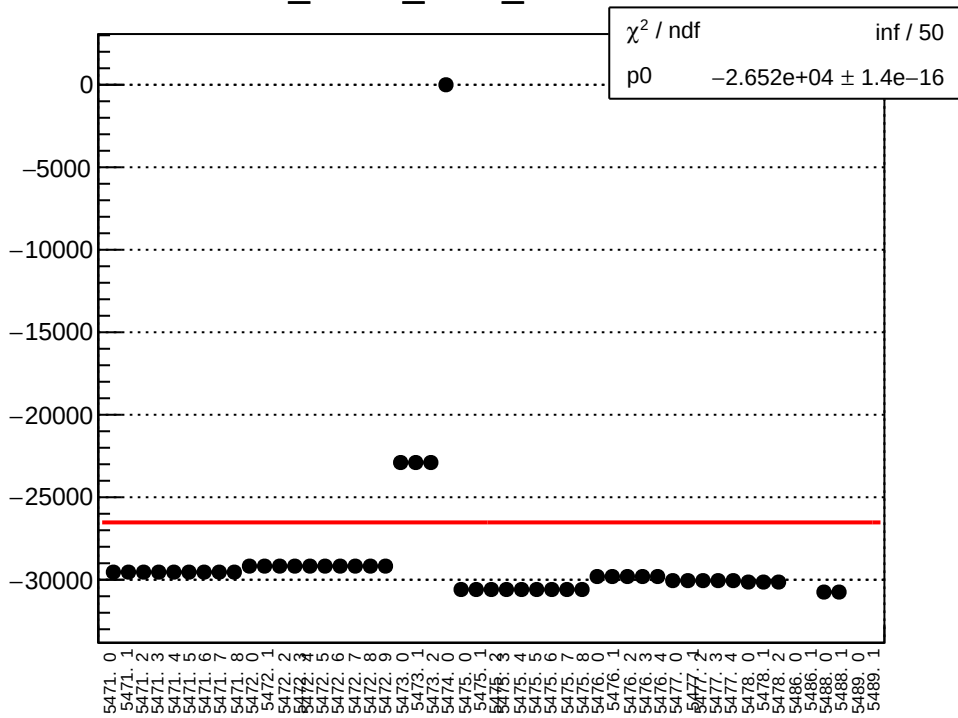
dit_atr2_coil4_err_mean vs run



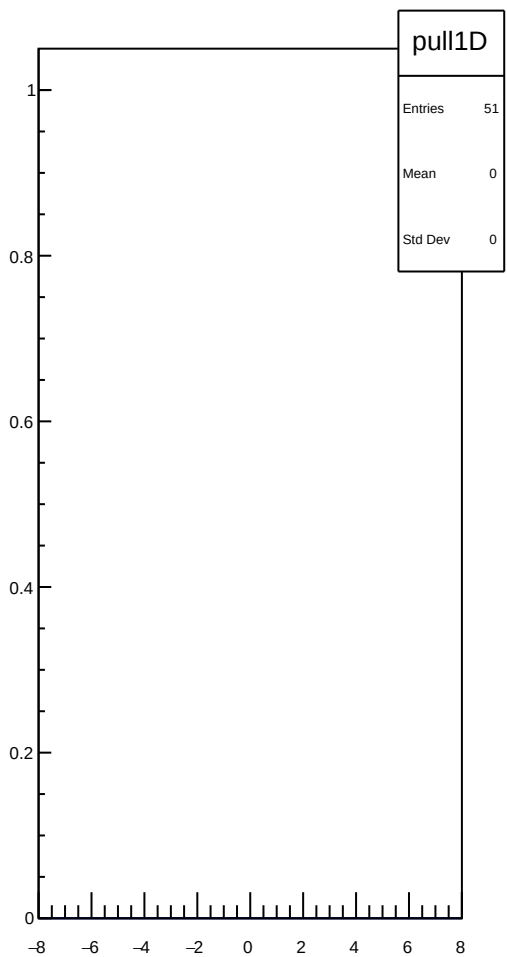
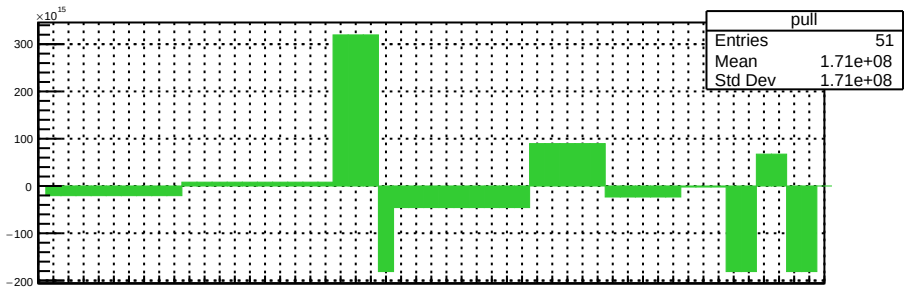
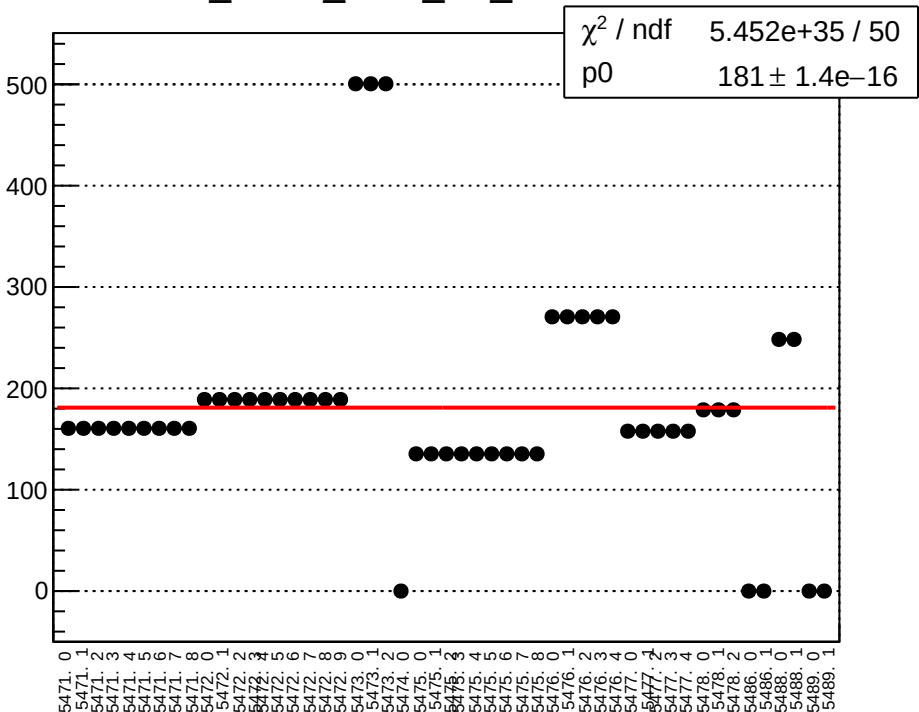
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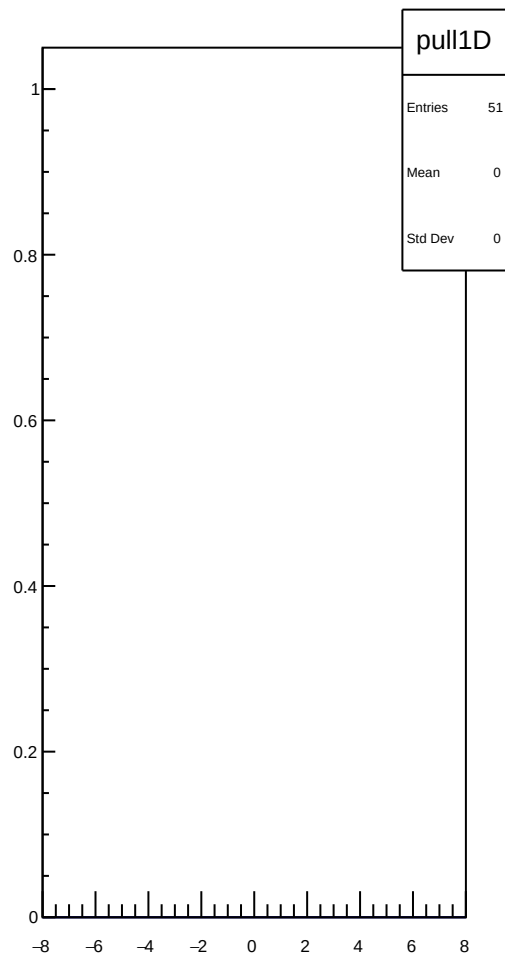
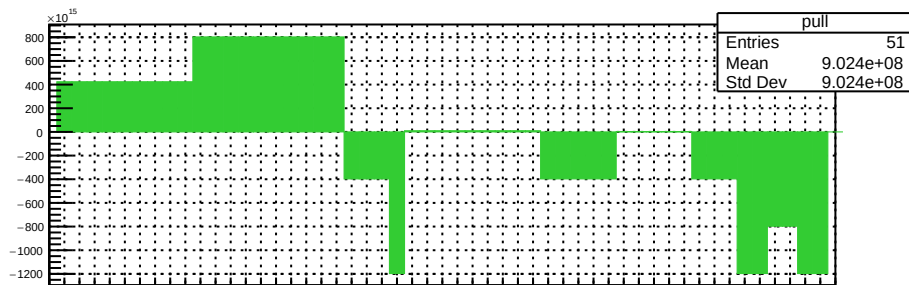
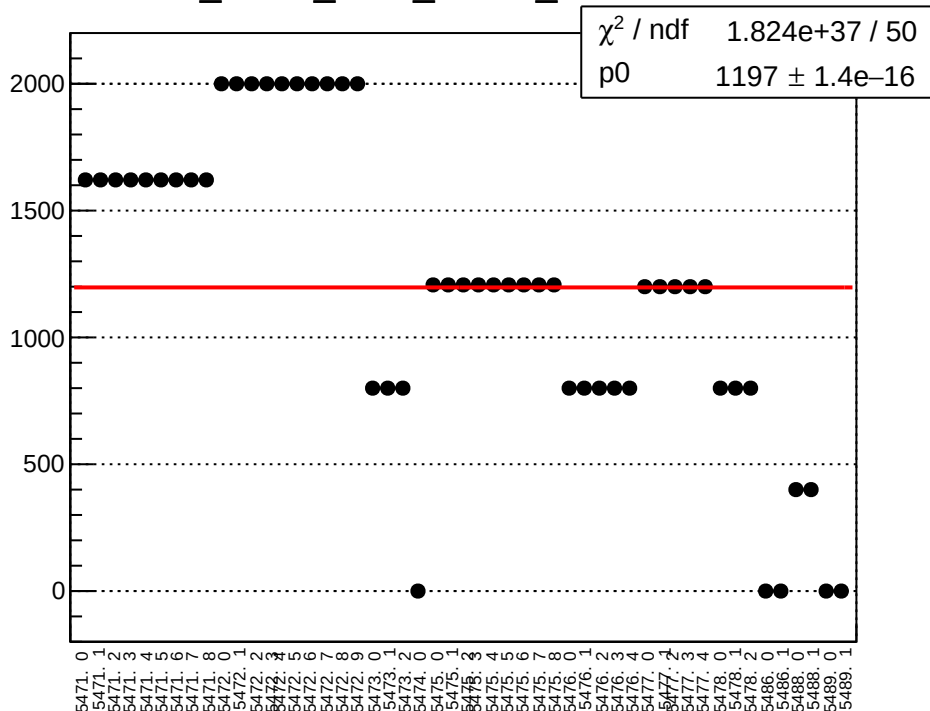
dit_sam1_coil4_mean vs run



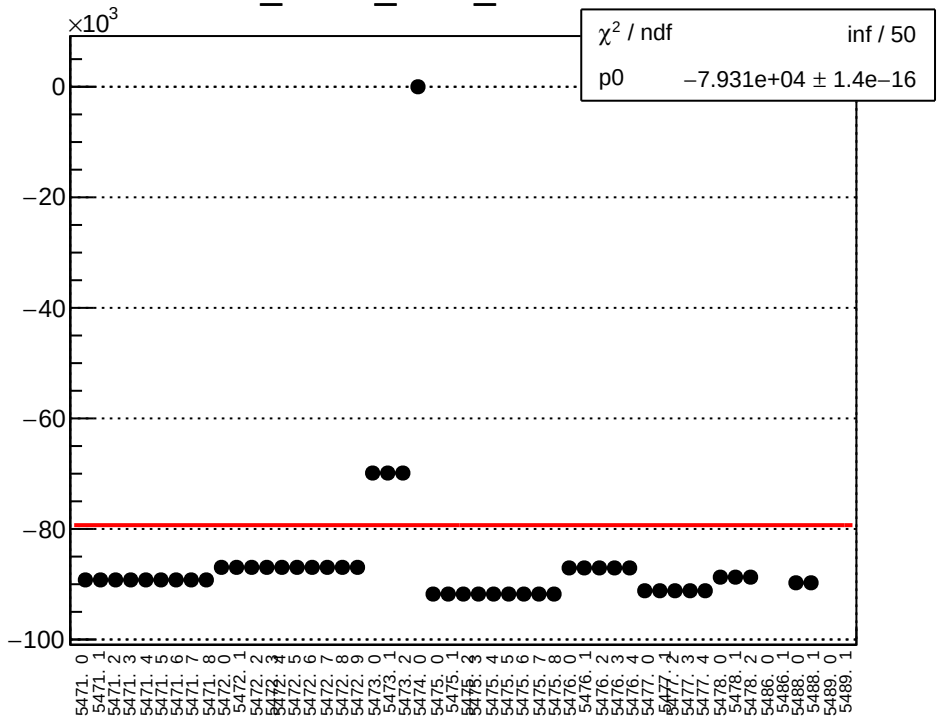
dit_sam1_coil4_err_mean vs run



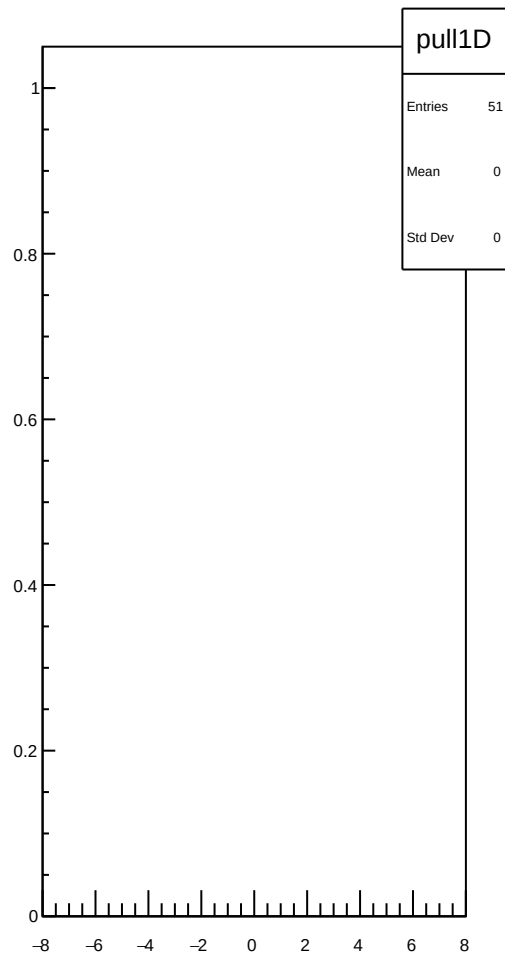
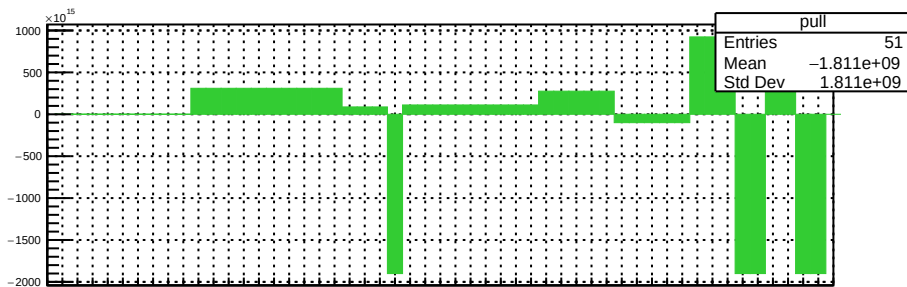
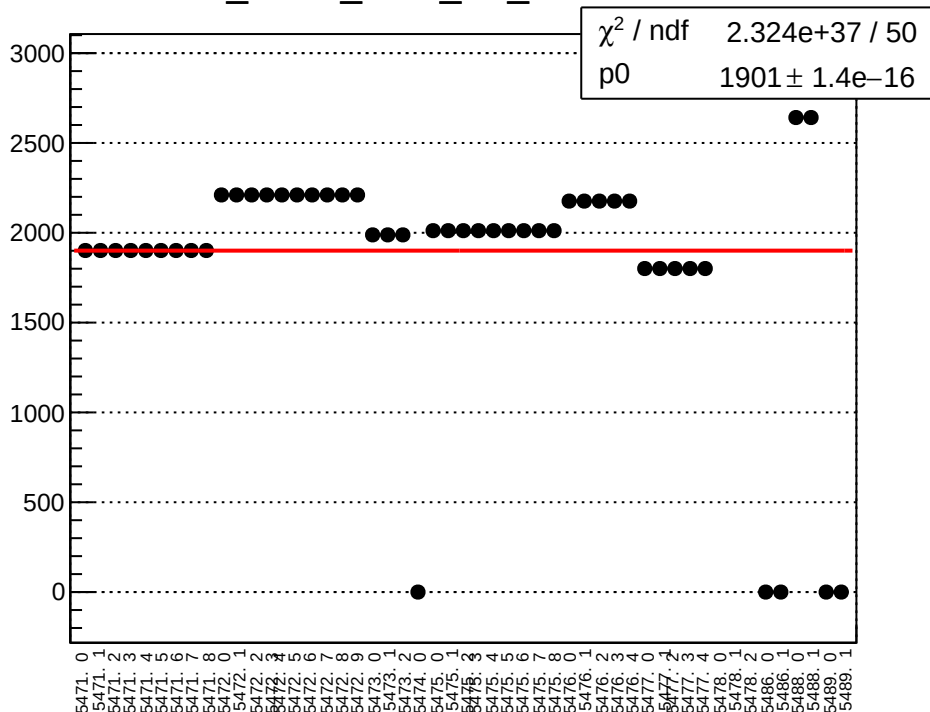
dit_sam1_coil4_Ndata_mean vs run



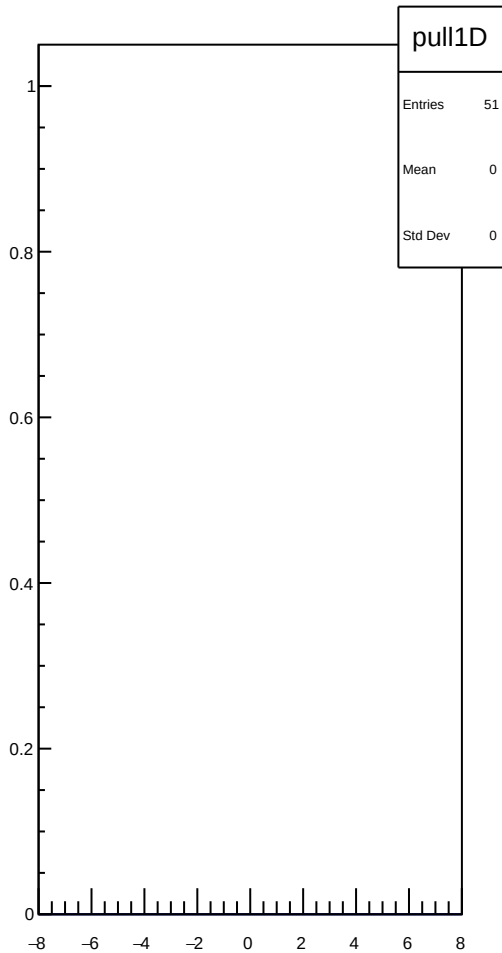
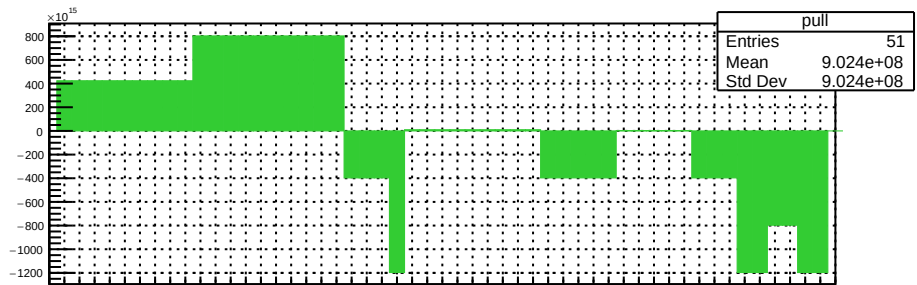
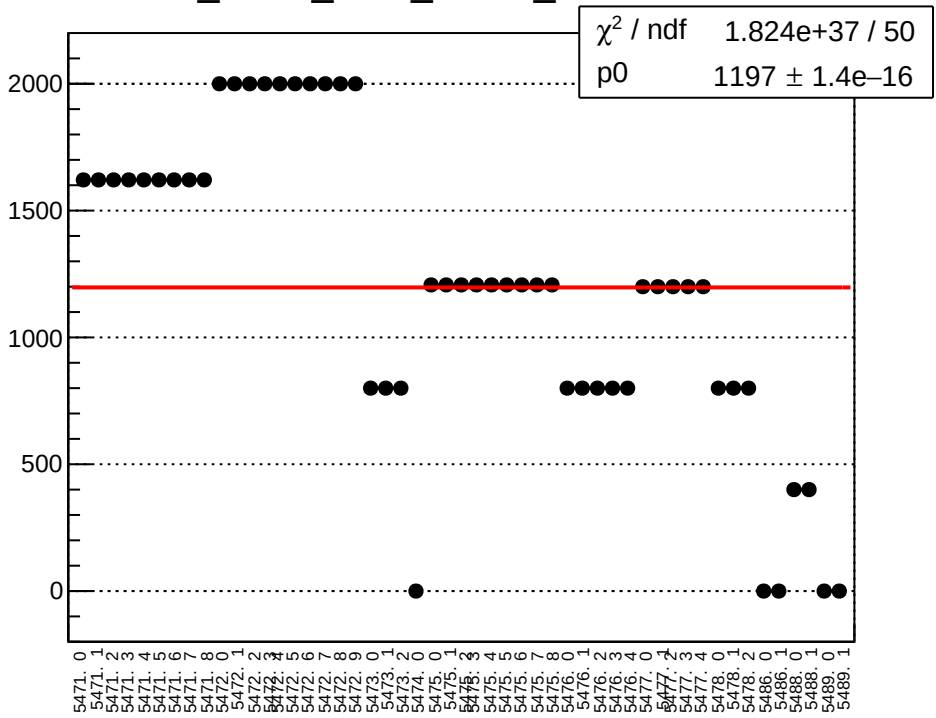
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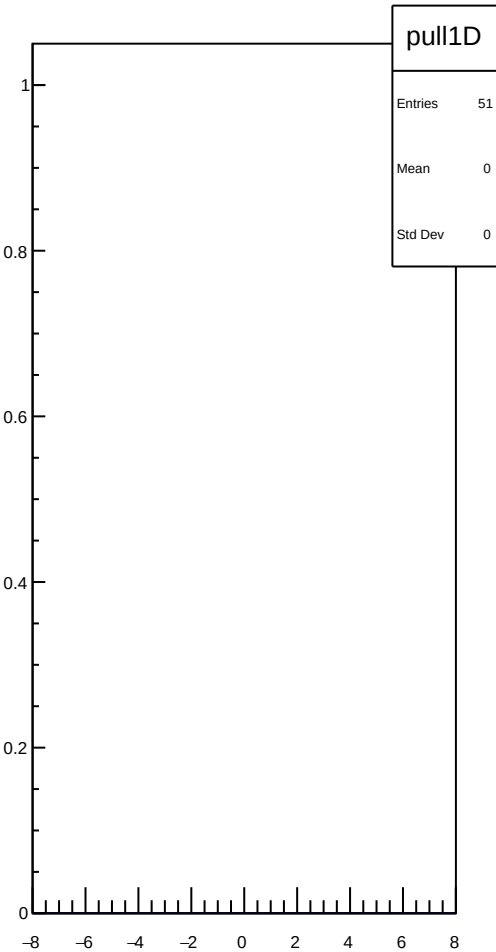
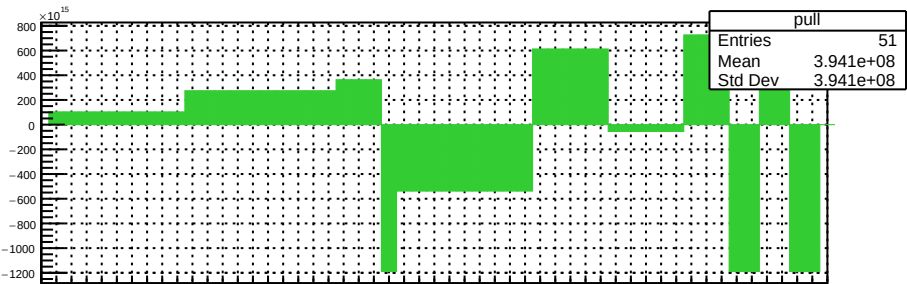
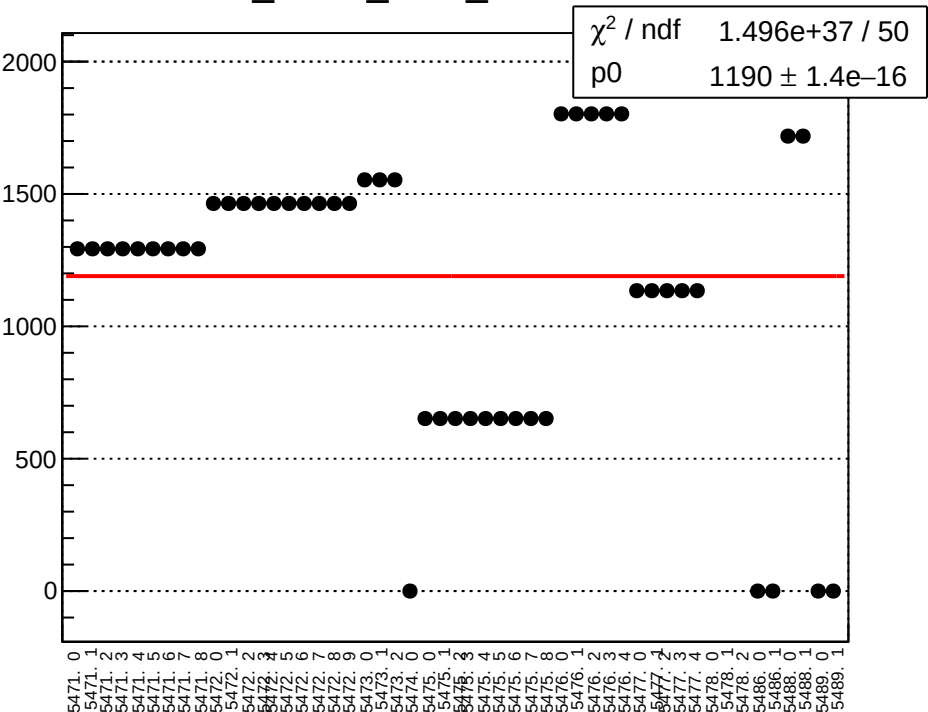
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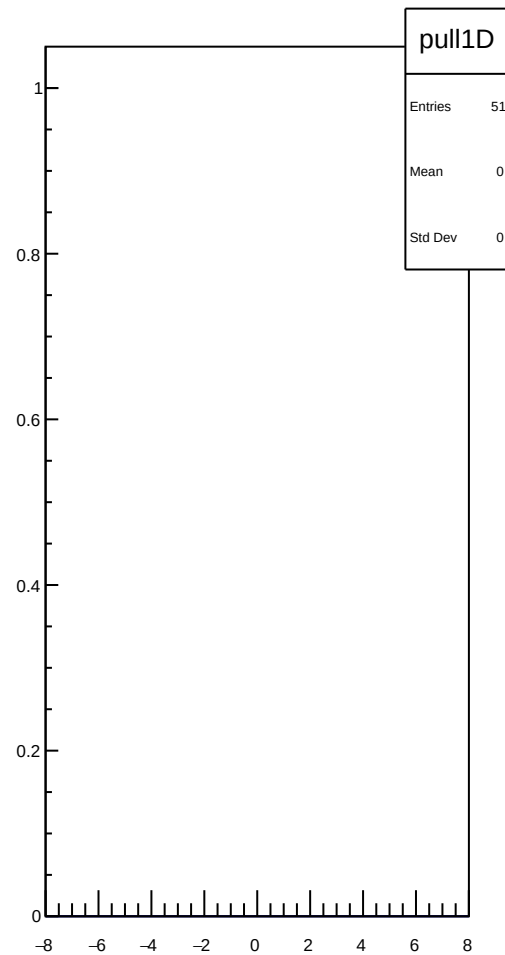
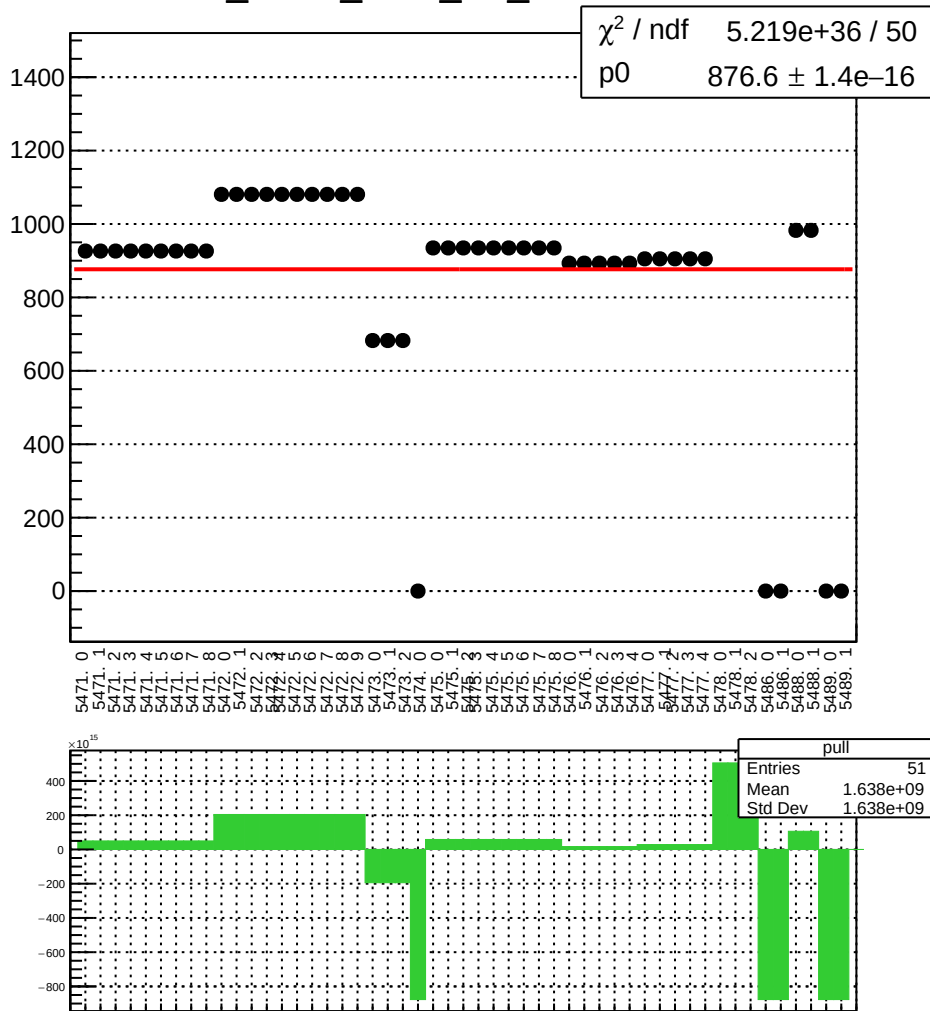
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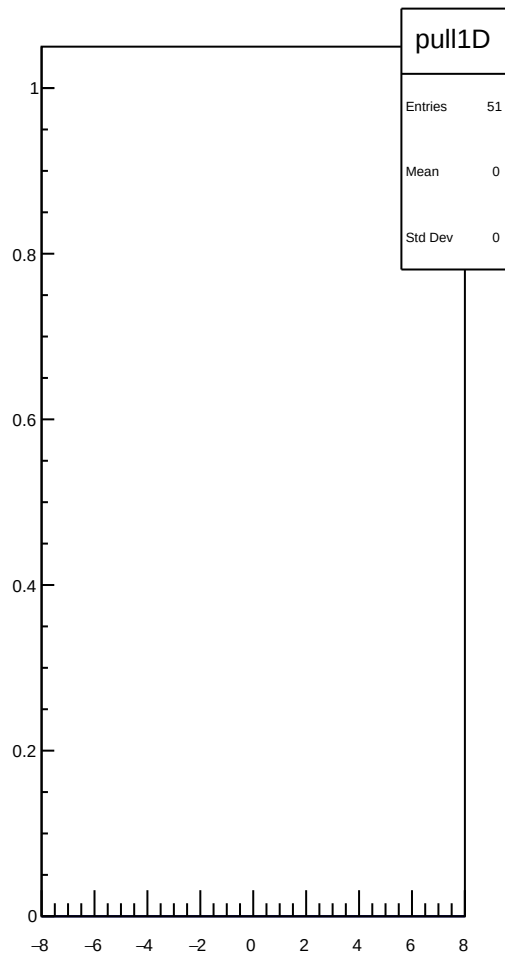
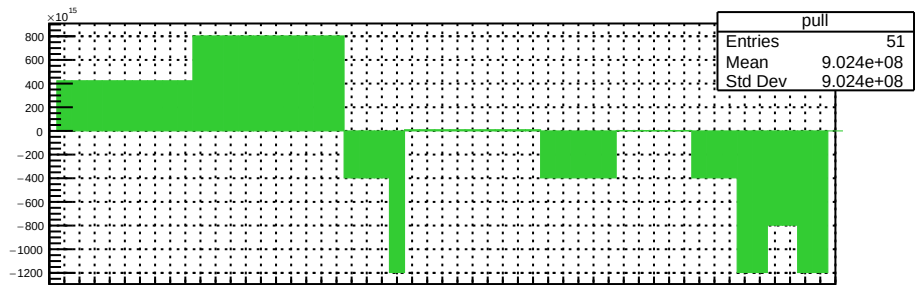
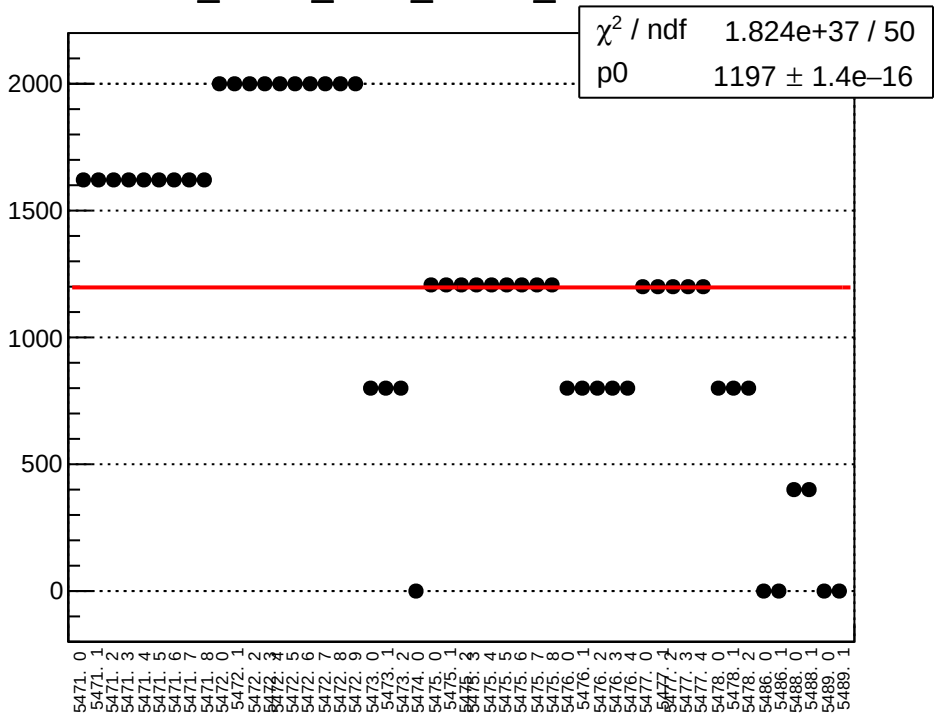
dit_sam3_coil4_mean vs run



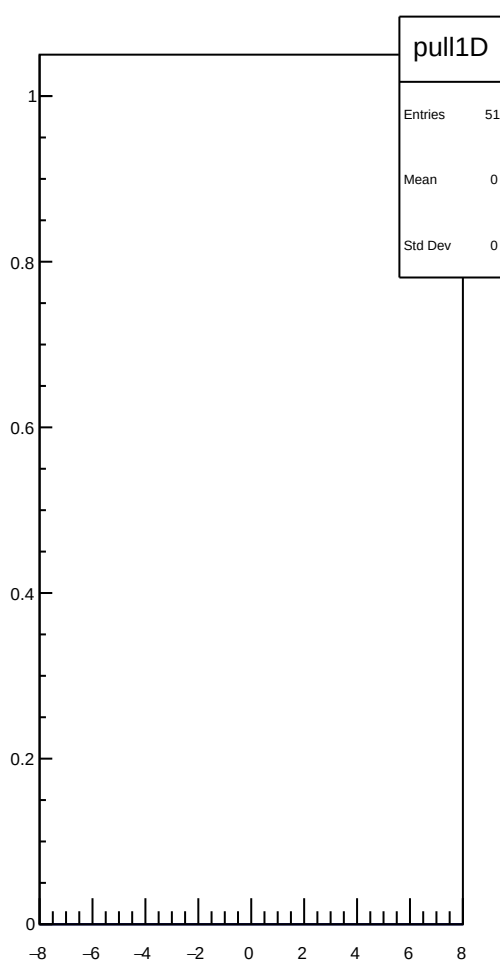
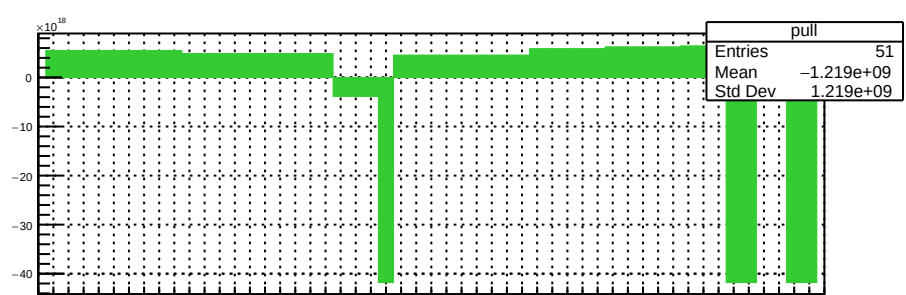
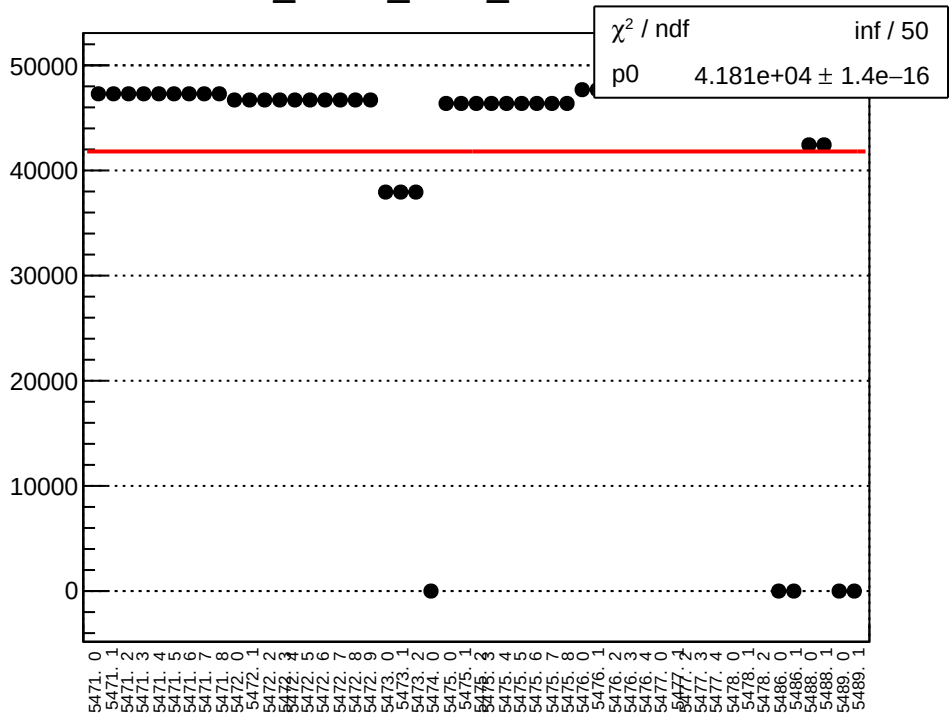
dit_sam3_coil4_err_mean vs run



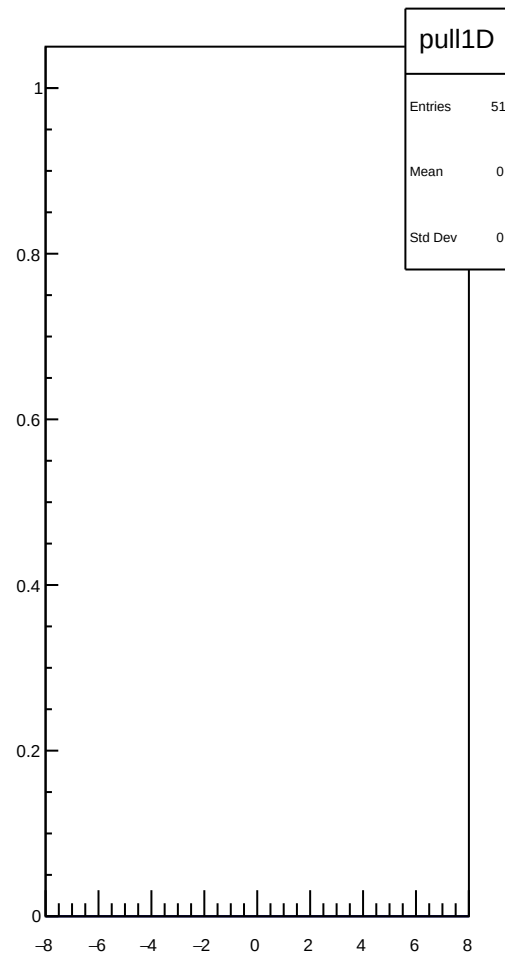
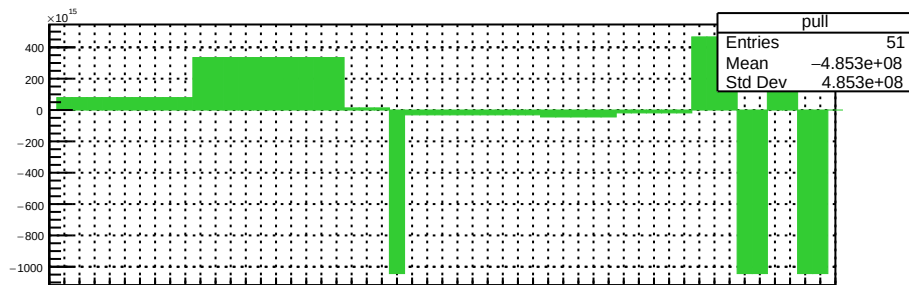
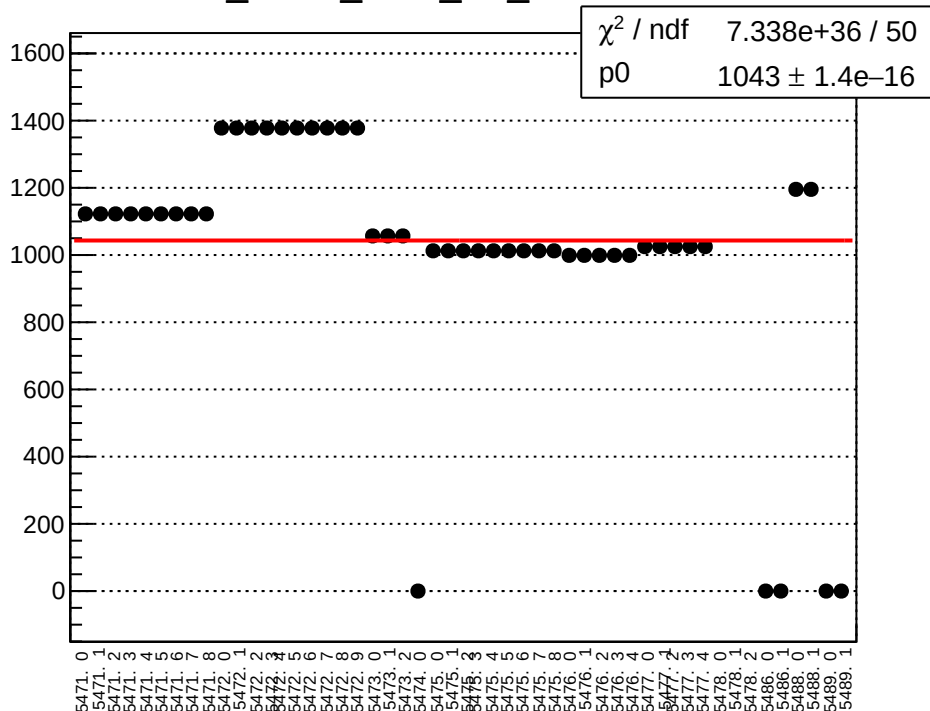
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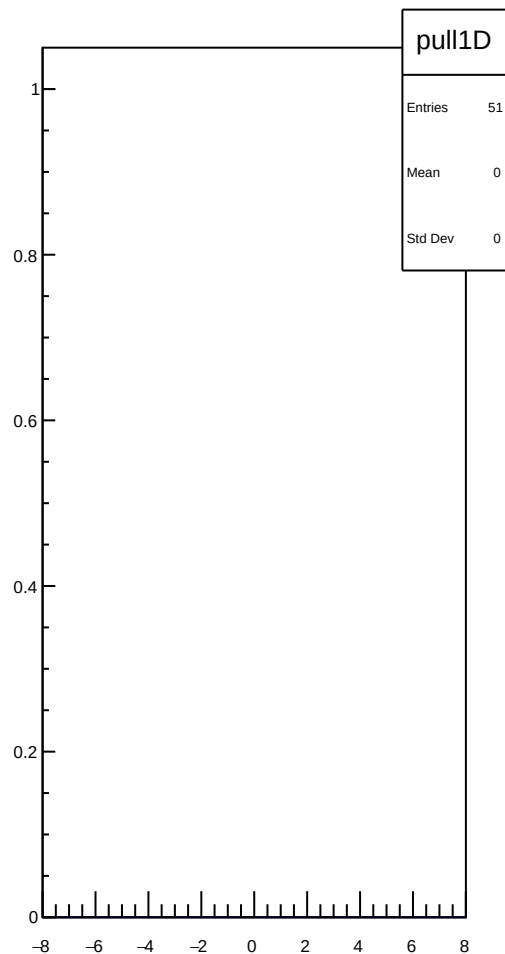
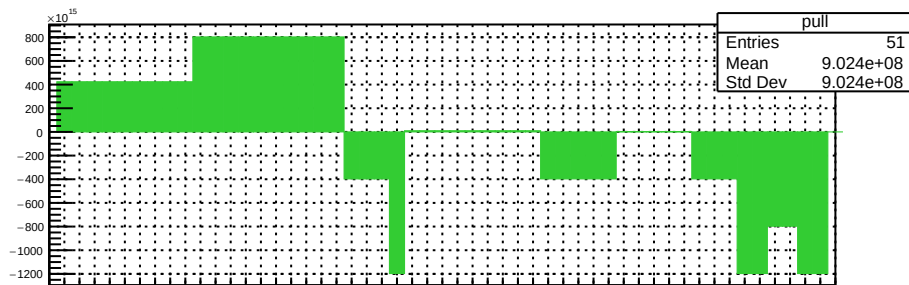
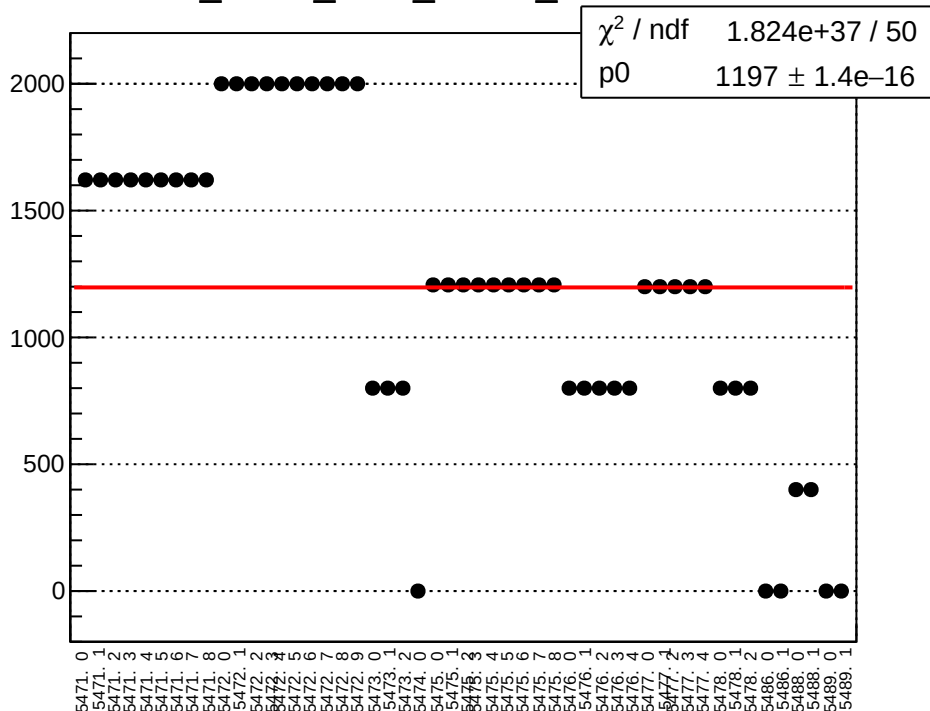
dit_sam4_coil4_mean vs run



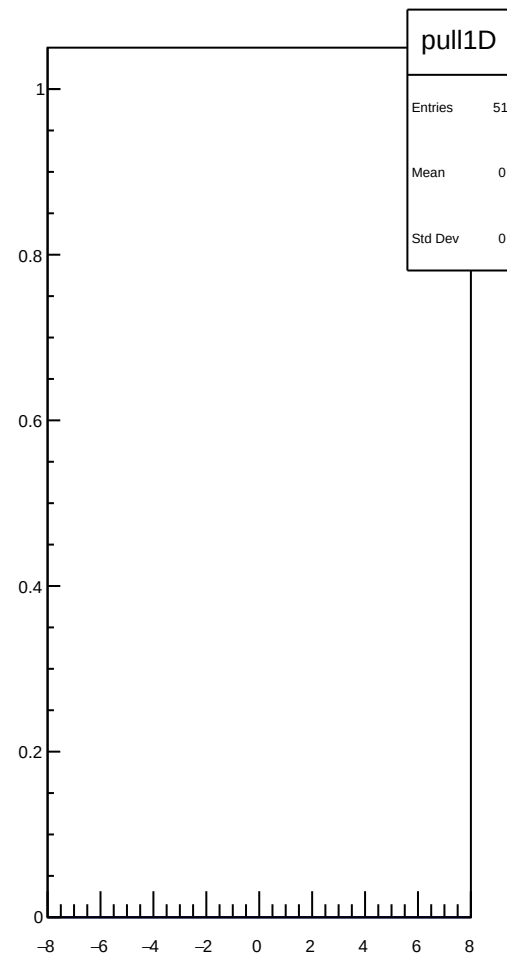
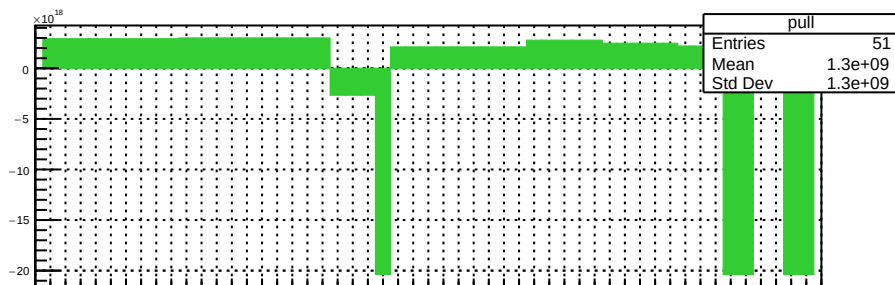
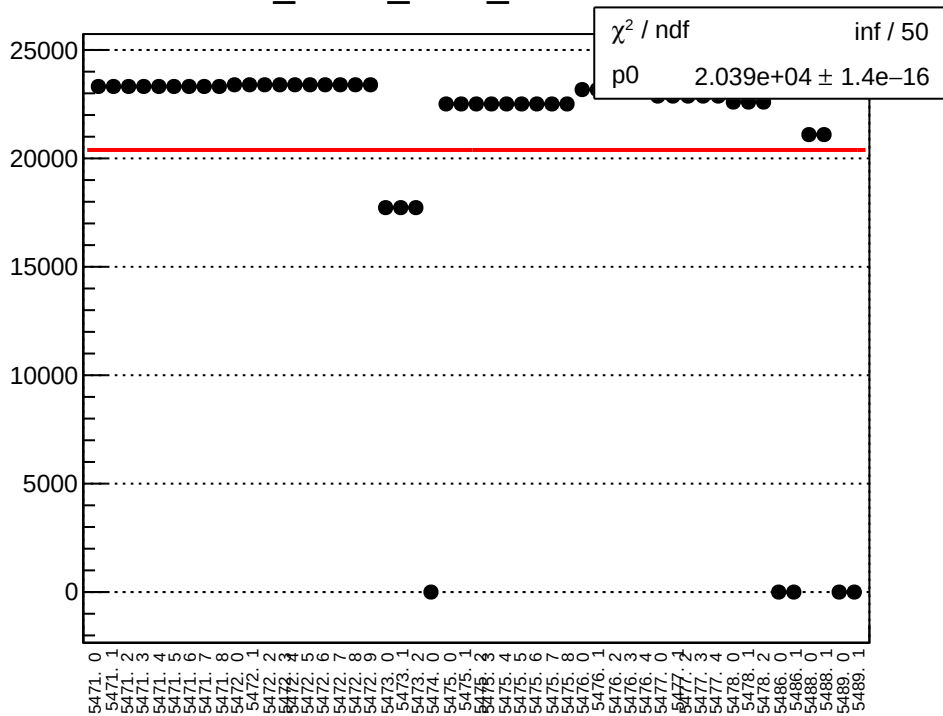
dit_sam4_coil4_err_mean vs run



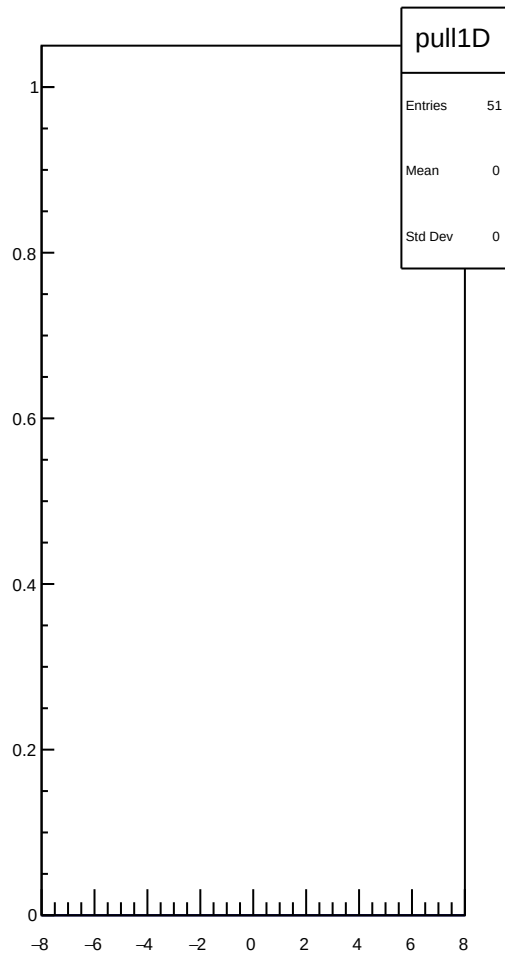
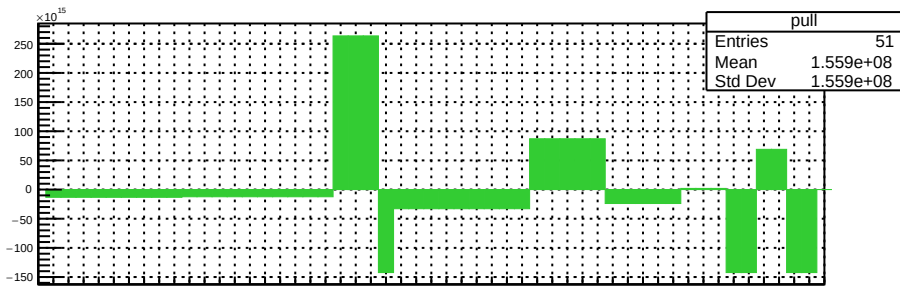
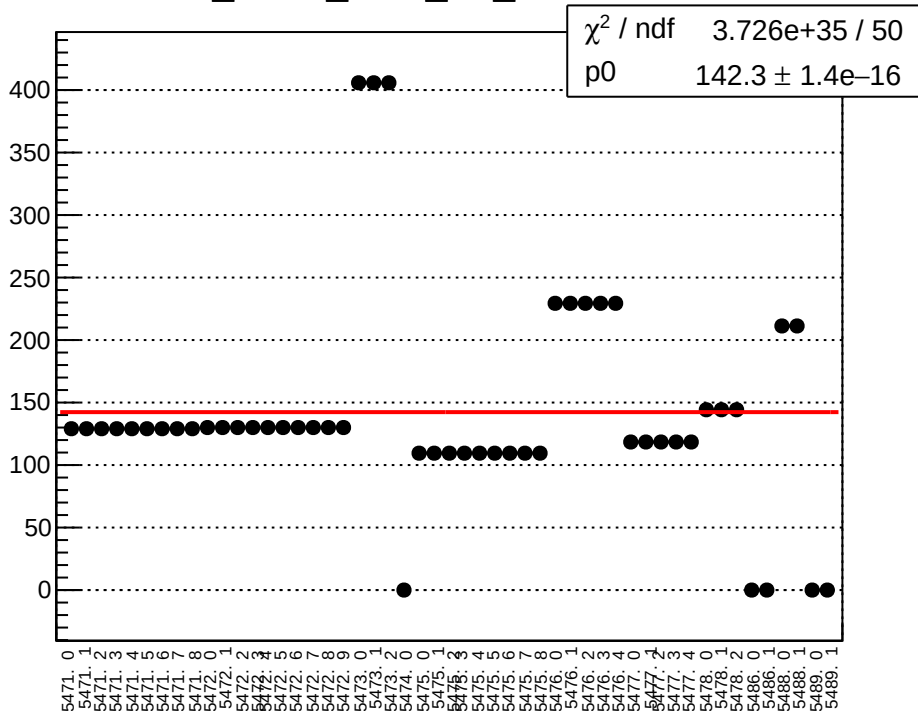
dit_sam4_coil4_Ndata_mean vs run



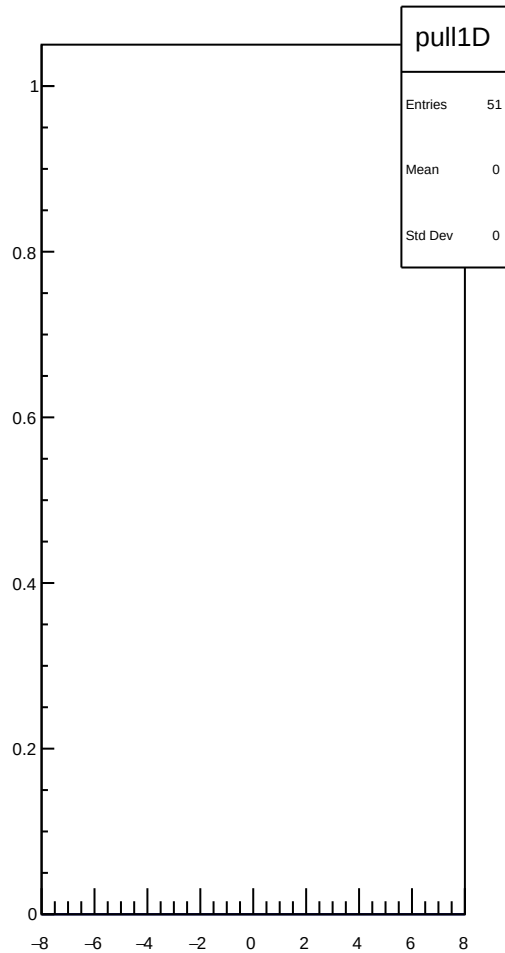
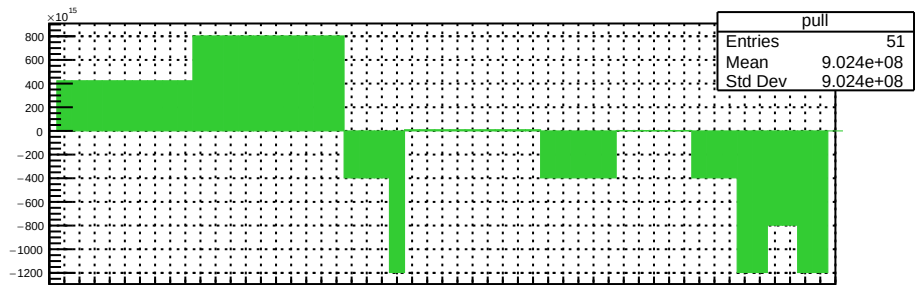
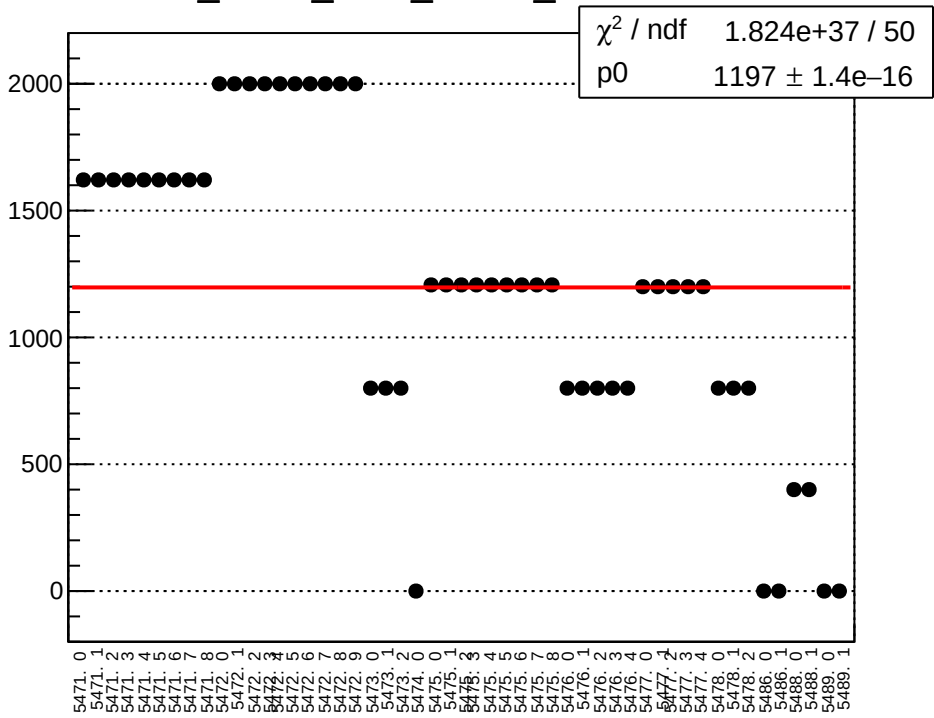
dit_sam5_coil4_mean vs run



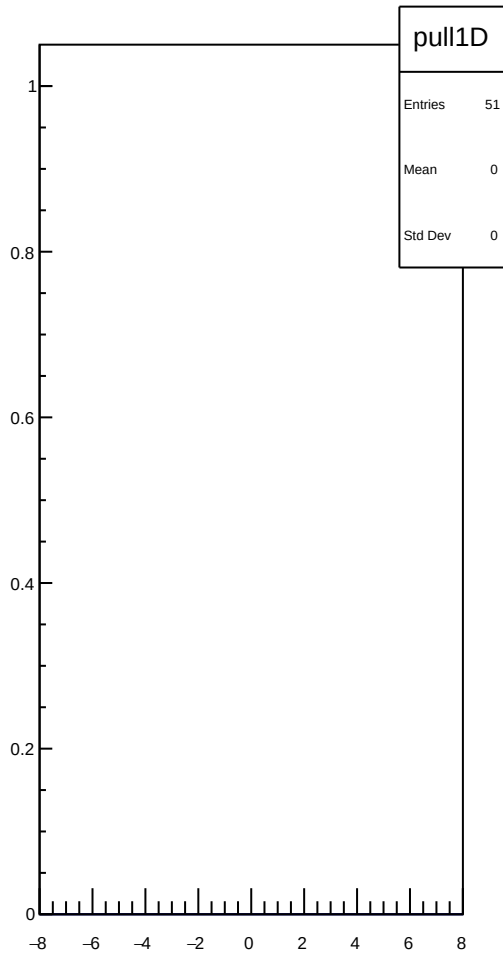
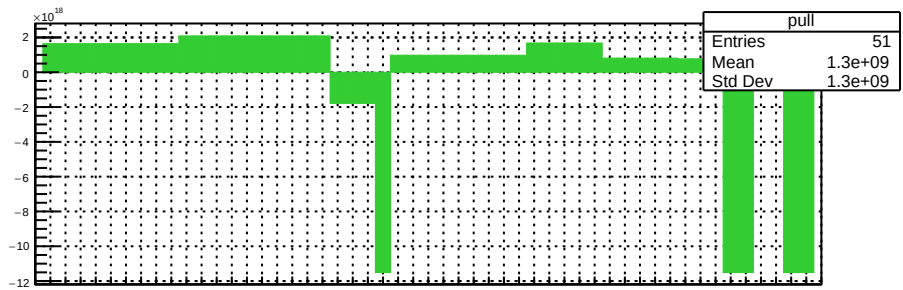
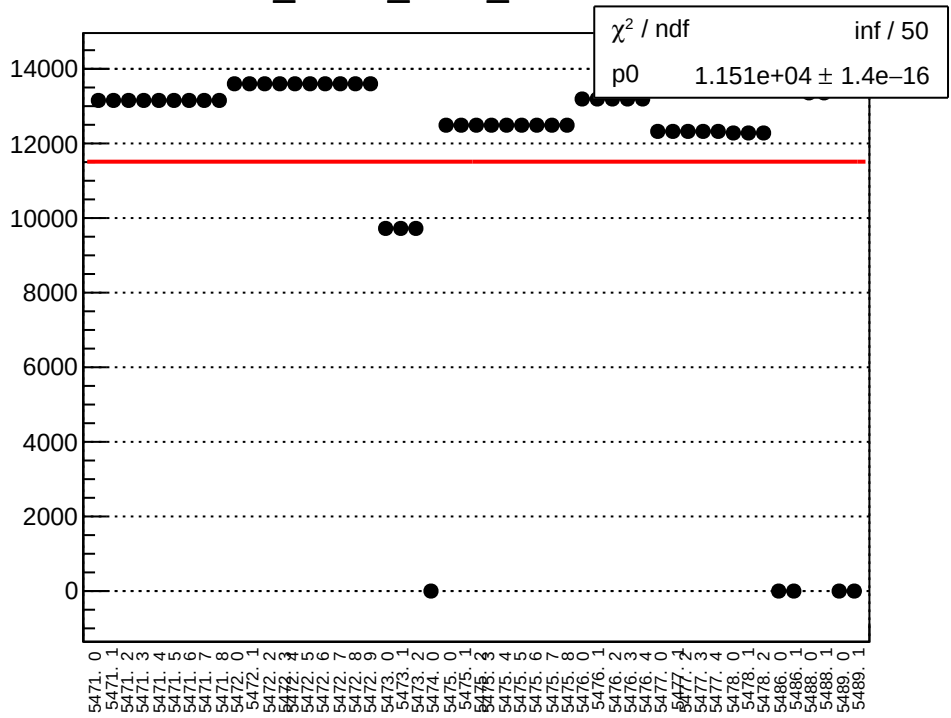
dit_sam5_coil4_err_mean vs run



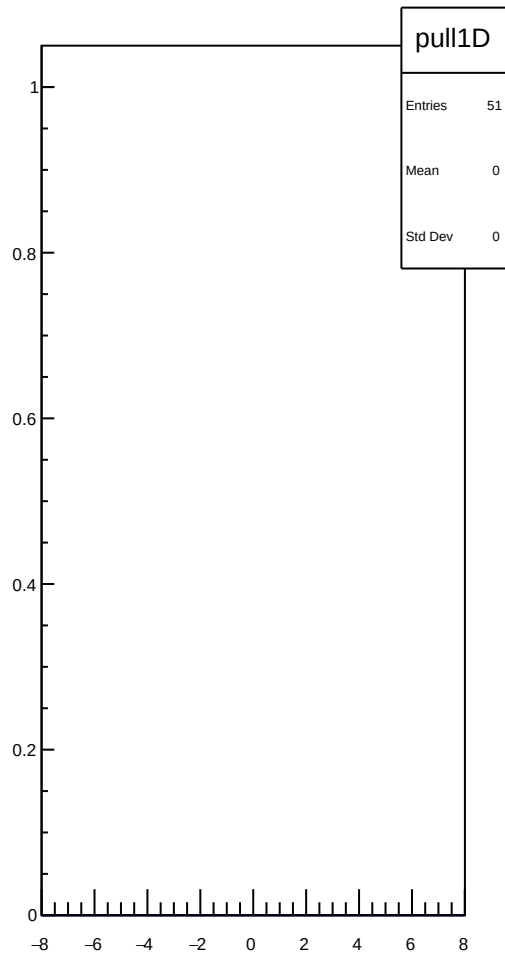
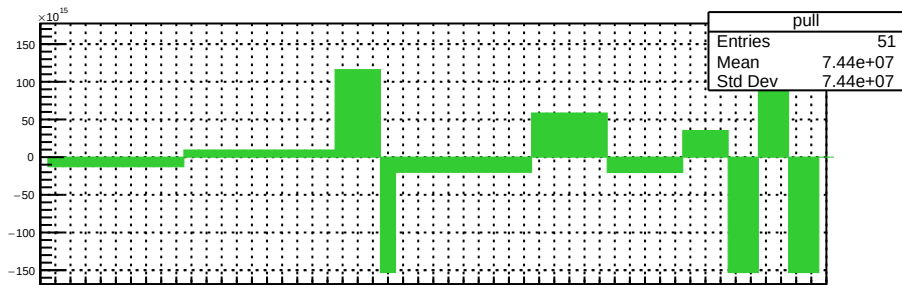
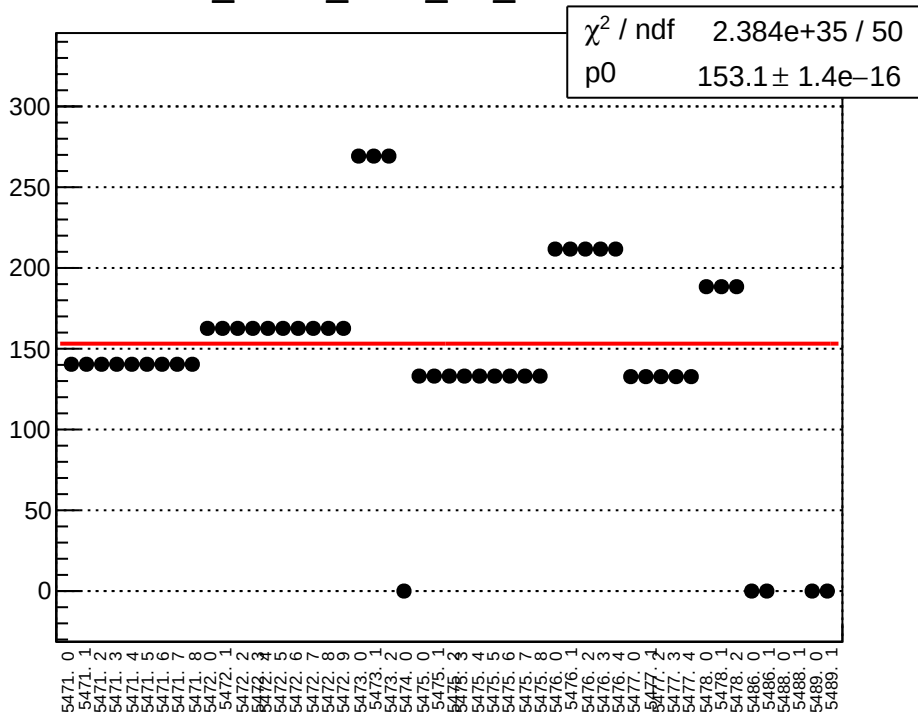
dit_sam5_coil4_Ndata_mean vs run



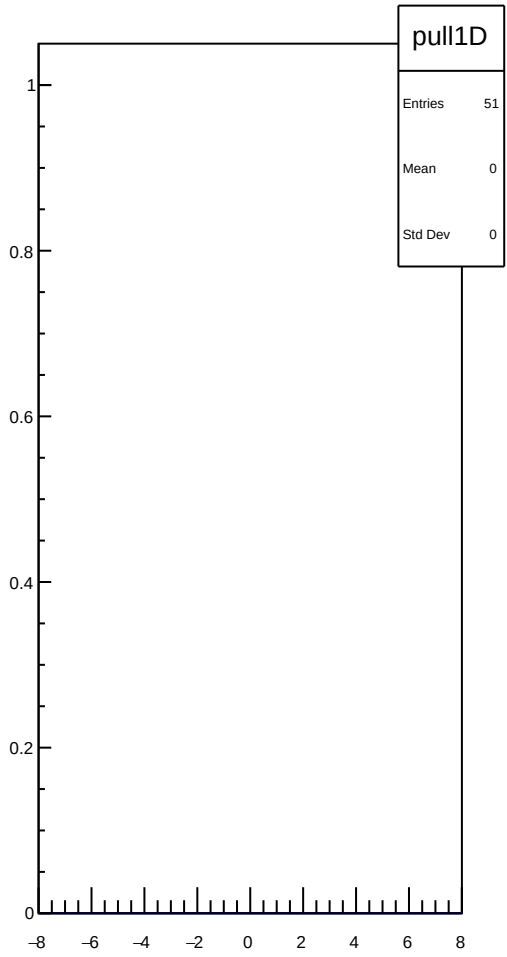
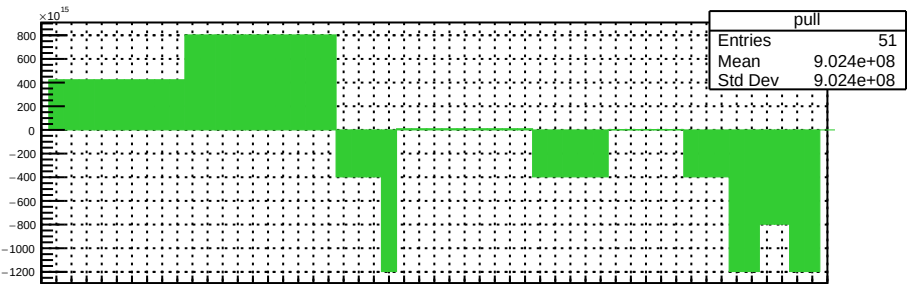
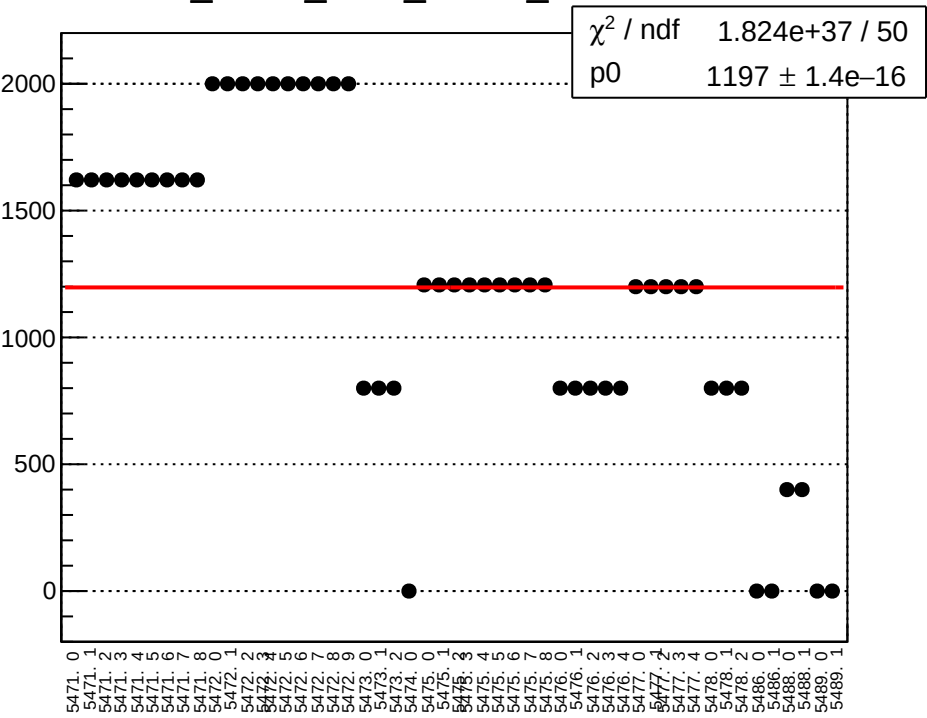
dit_sam6_coil4_mean vs run



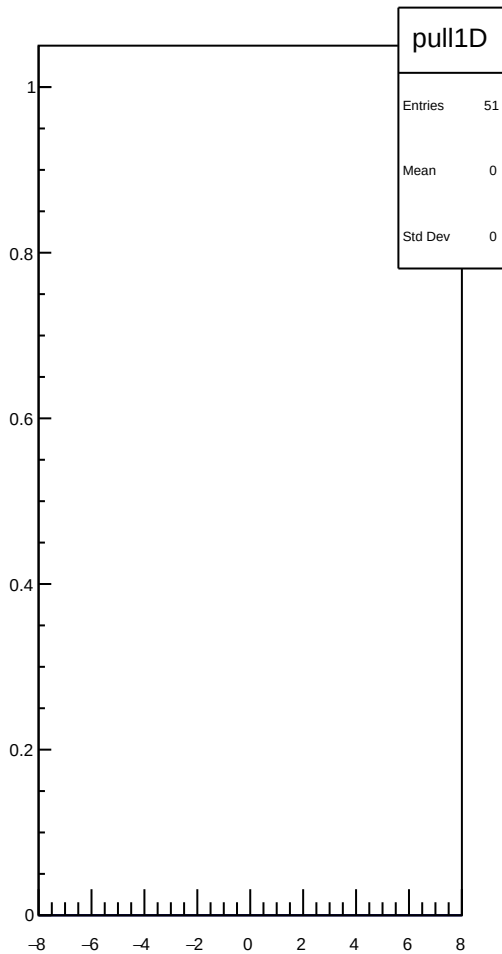
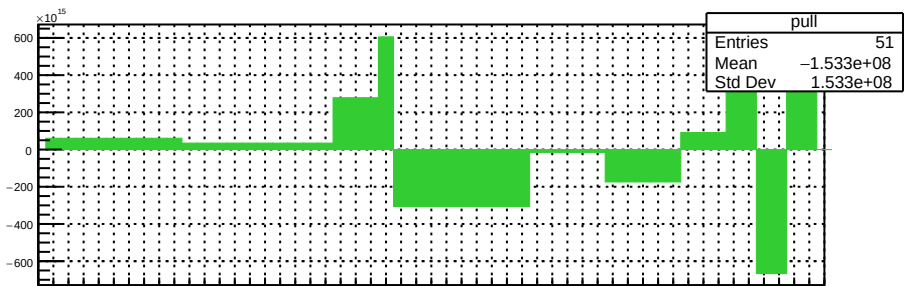
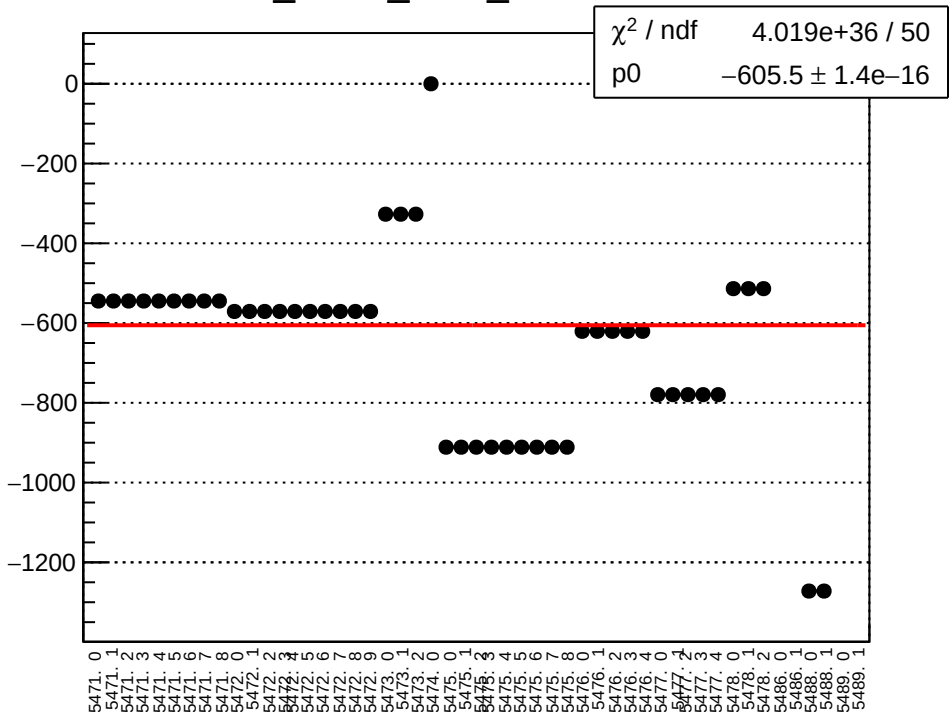
dit_sam6_coil4_err_mean vs run



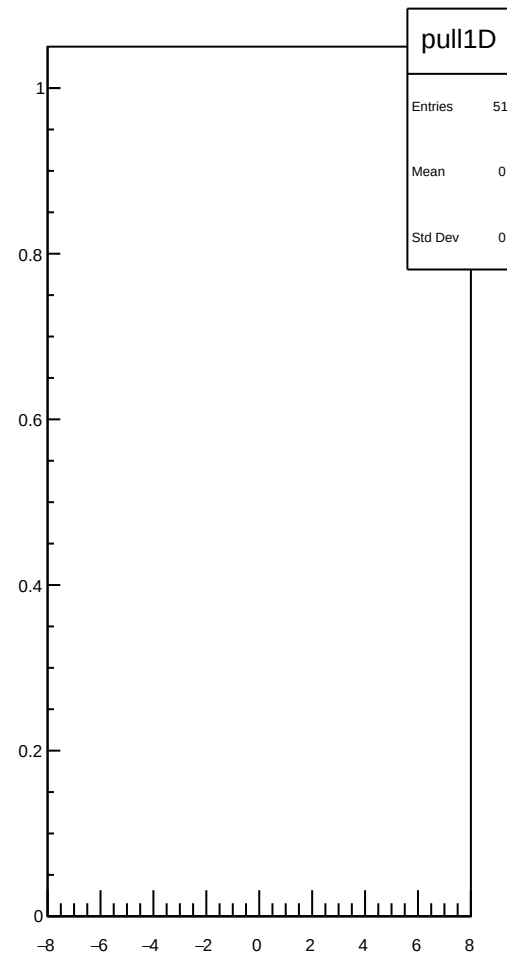
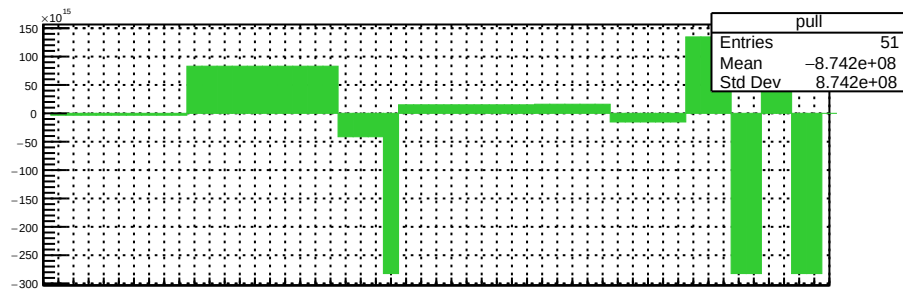
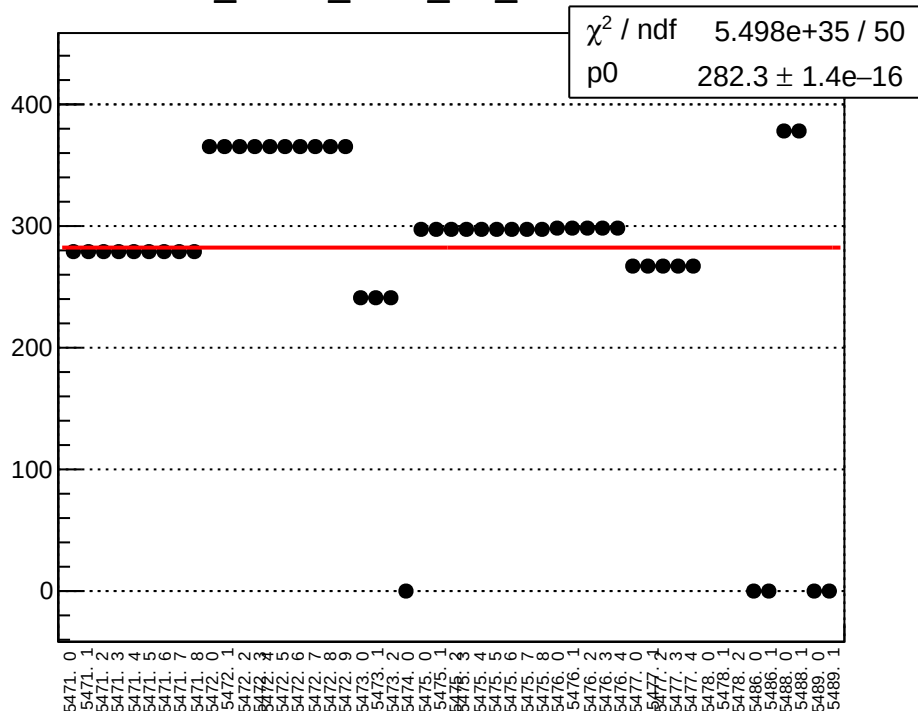
dit_sam6_coil4_Ndata_mean vs run



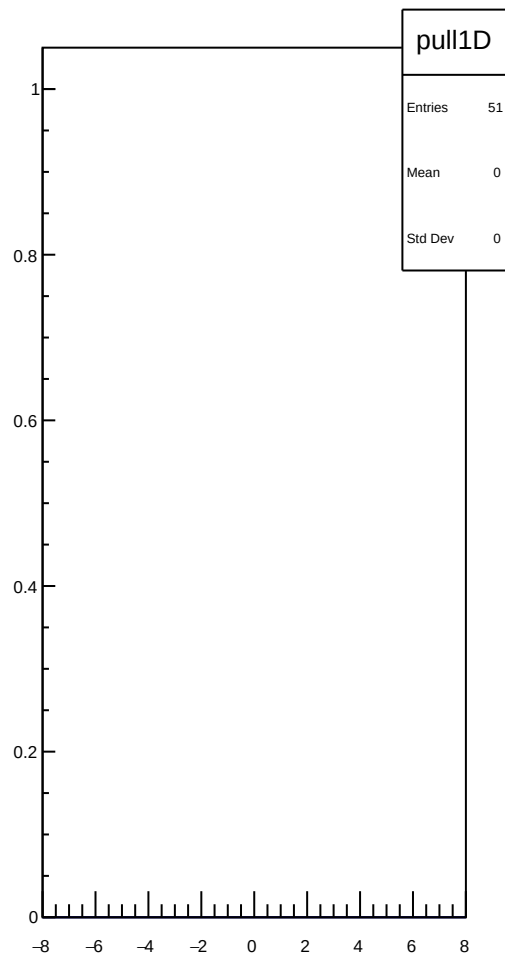
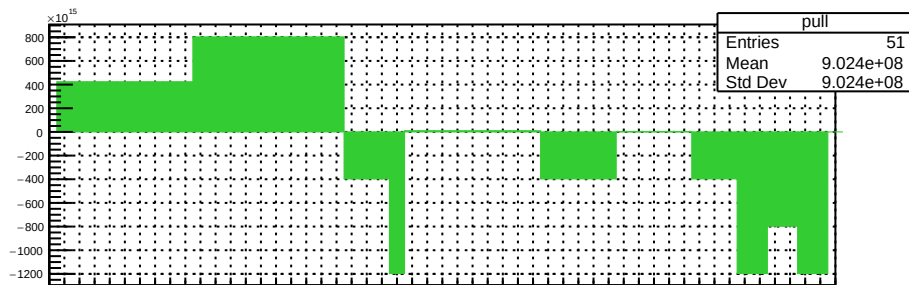
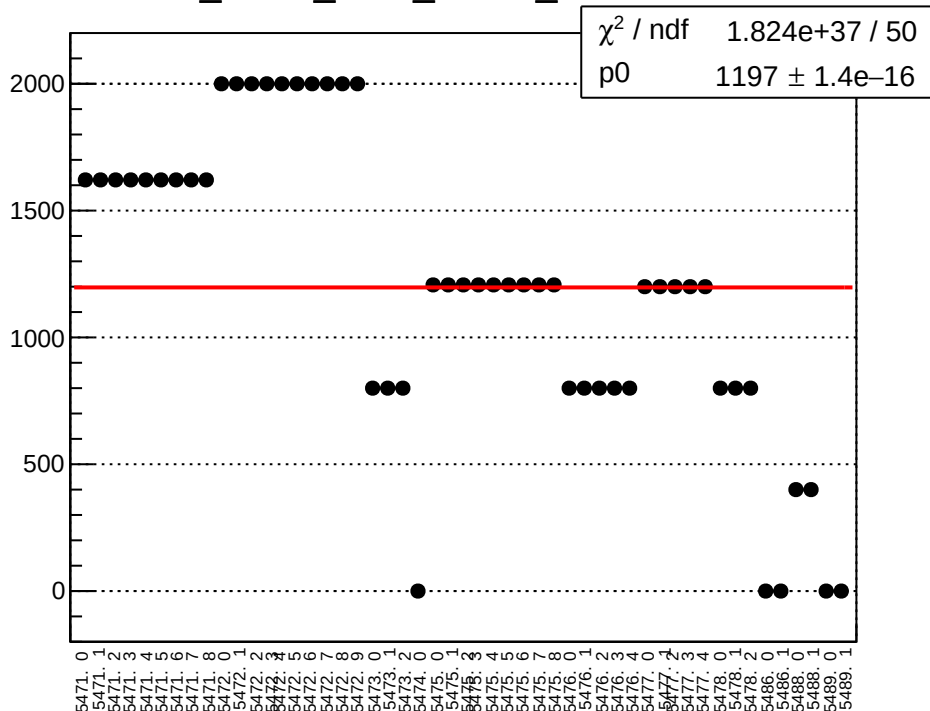
dit_sam7_coil4_mean vs run



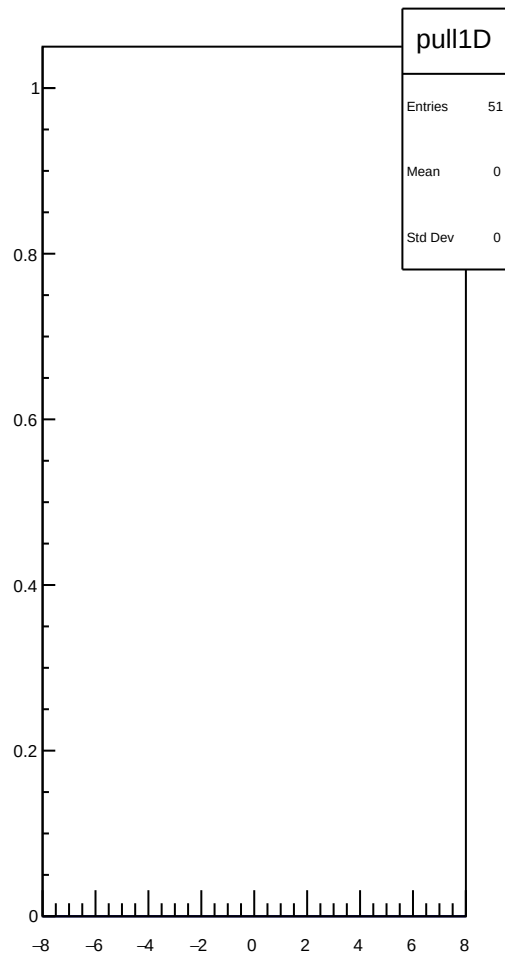
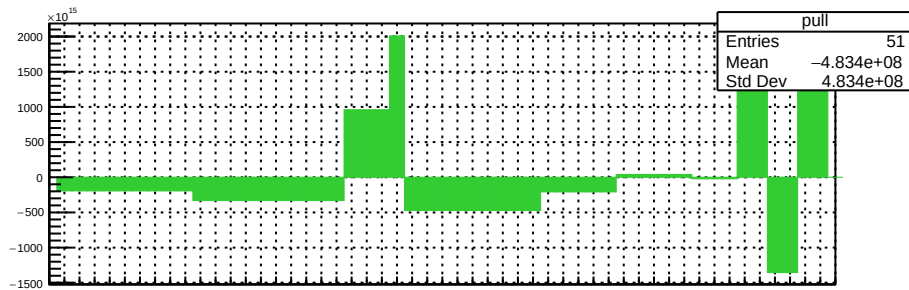
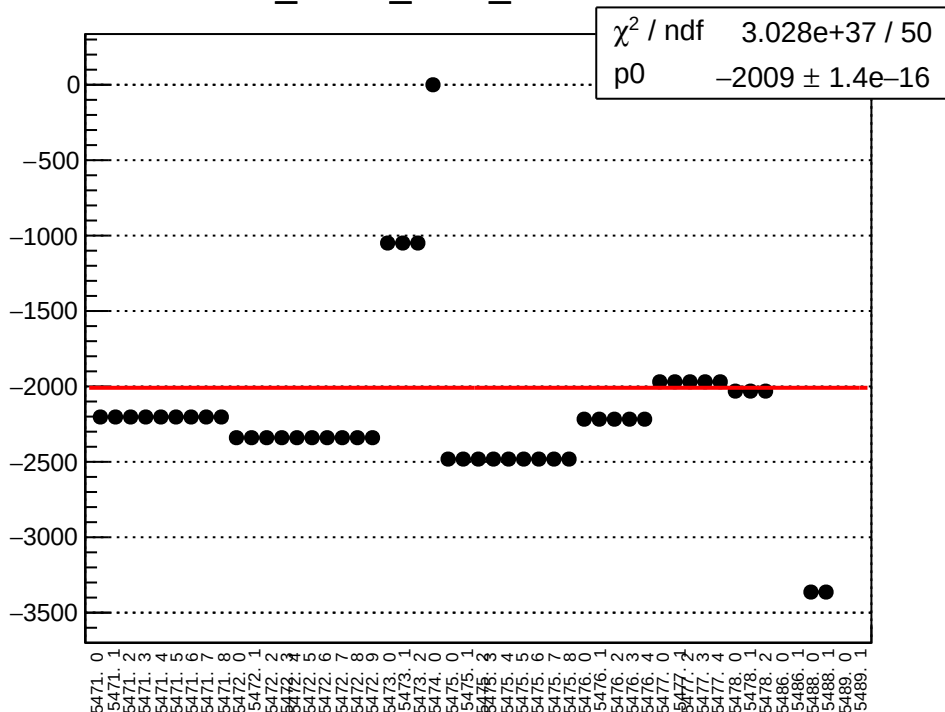
dit_sam7_coil4_err_mean vs run



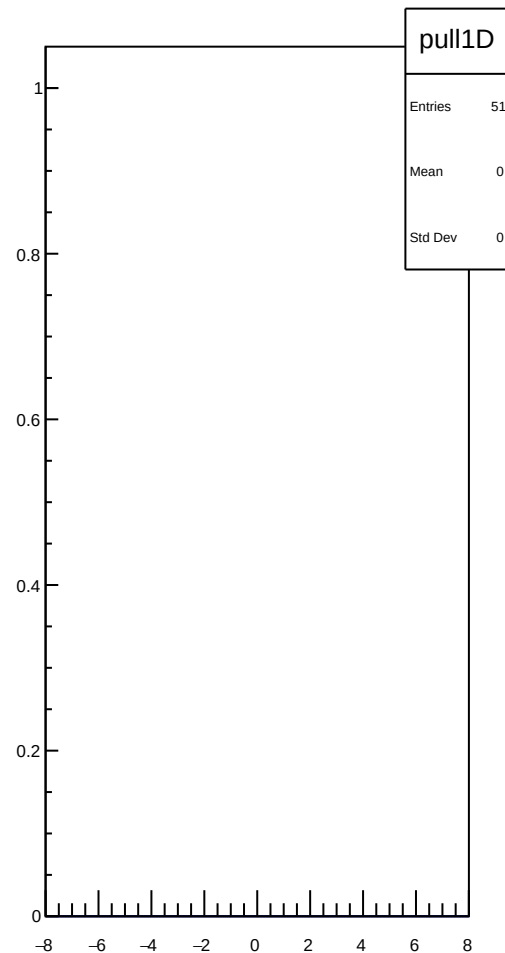
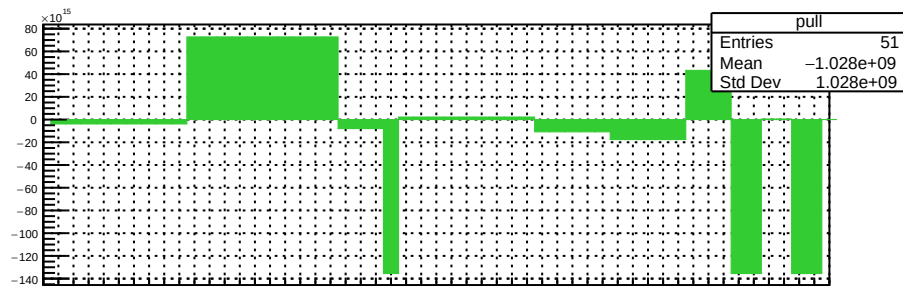
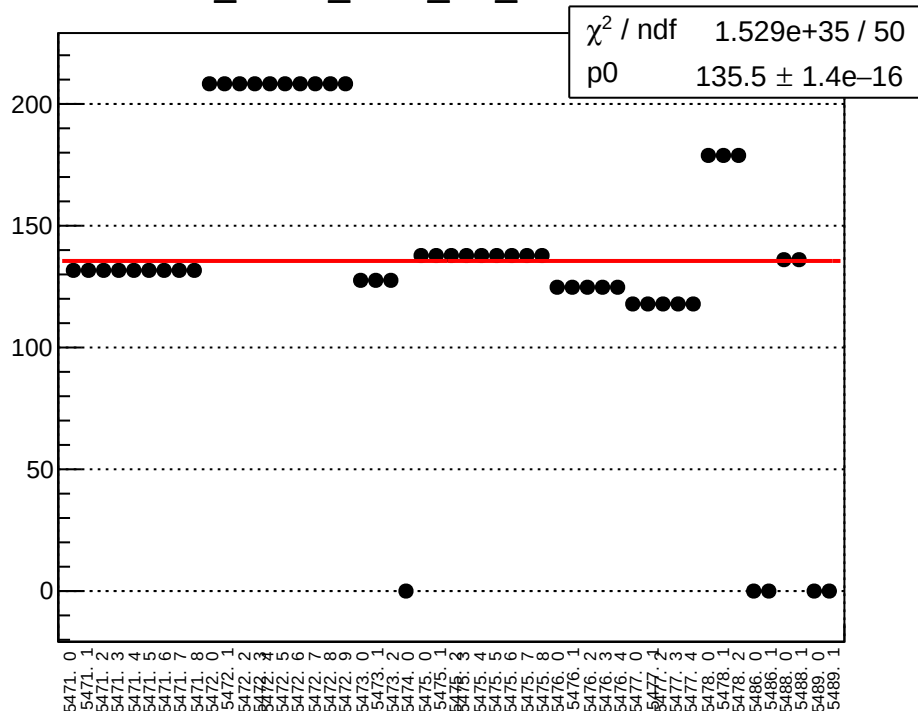
dit_sam7_coil4_Ndata_mean vs run



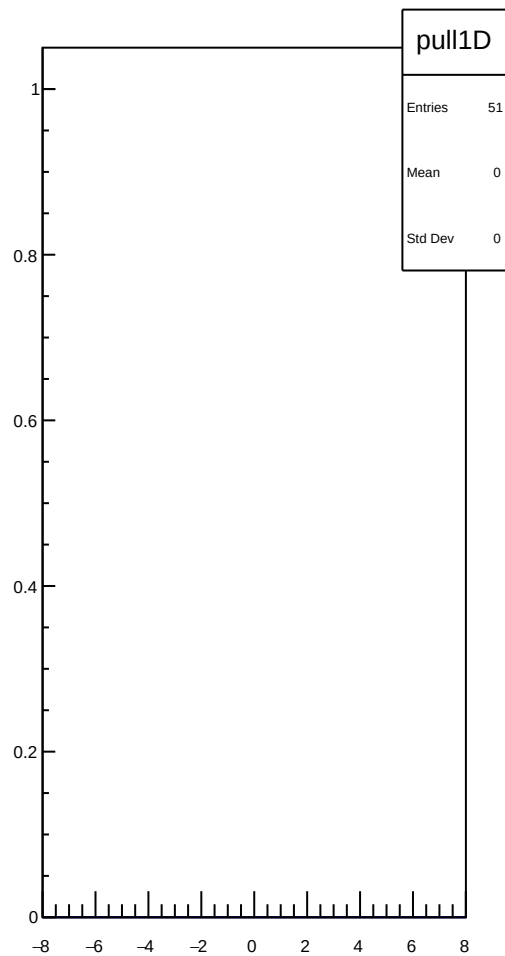
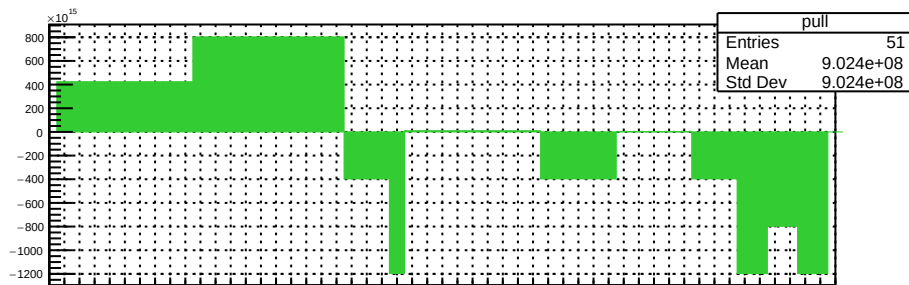
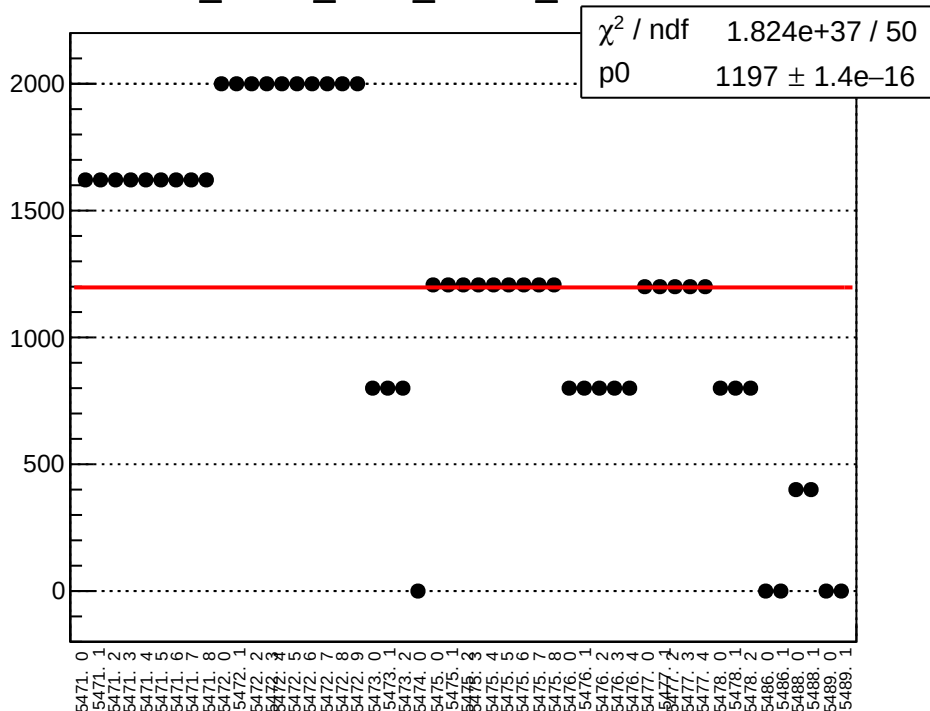
dit_sam8_coil4_mean vs run



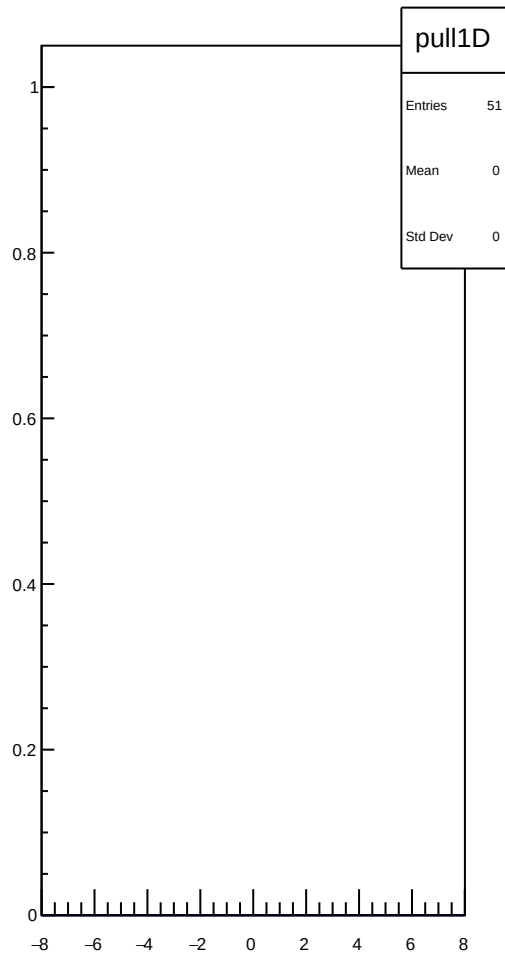
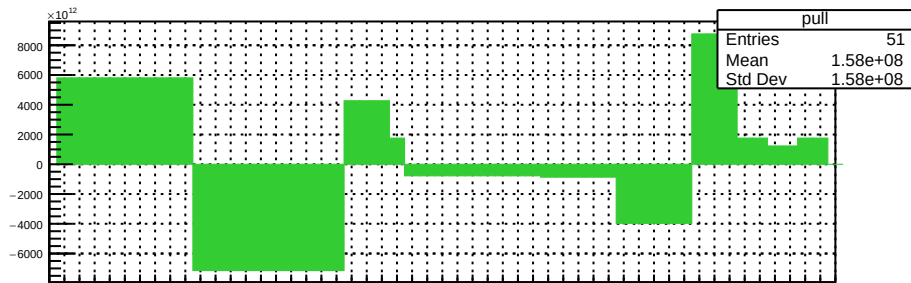
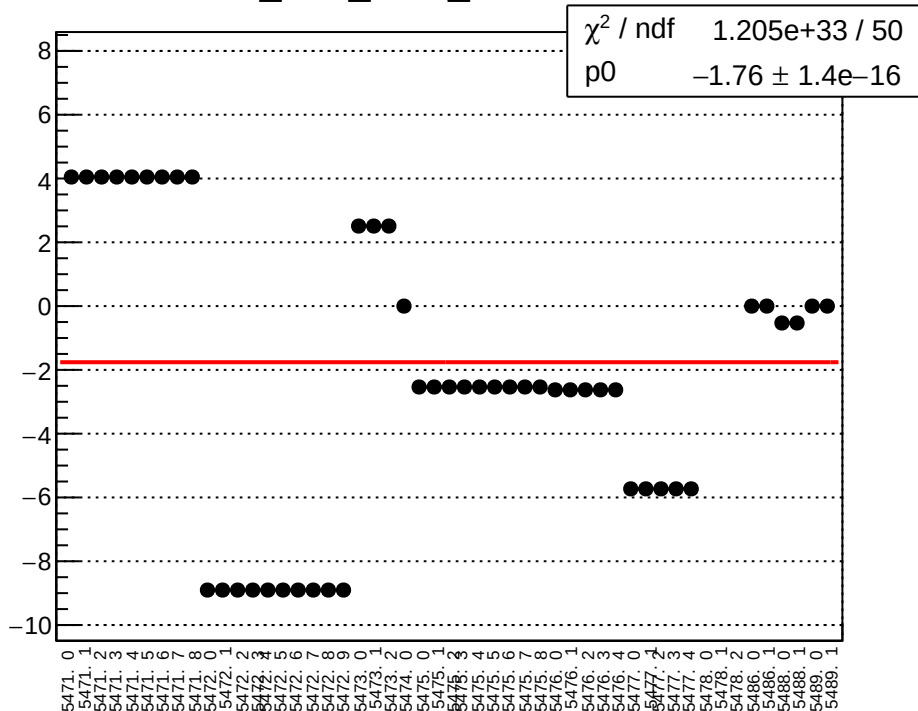
dit_sam8_coil4_err_mean vs run



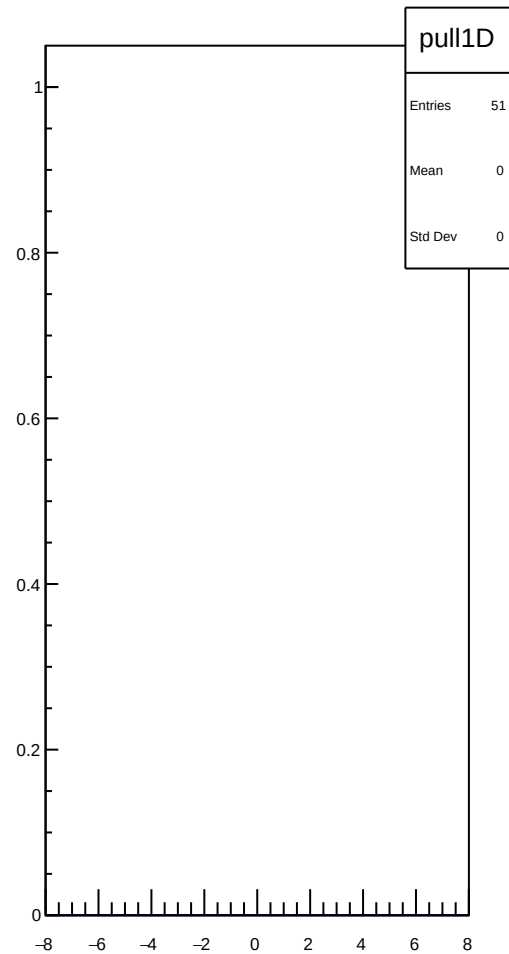
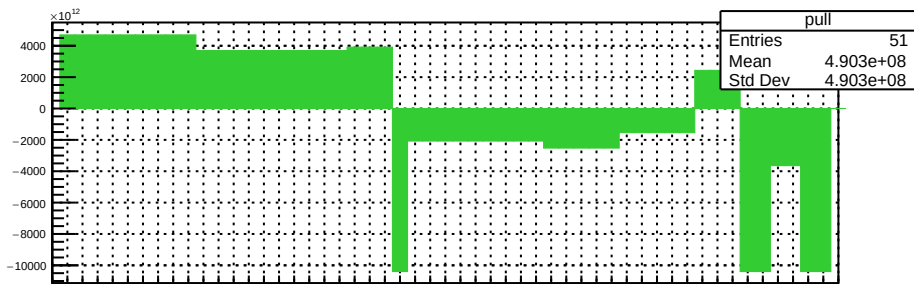
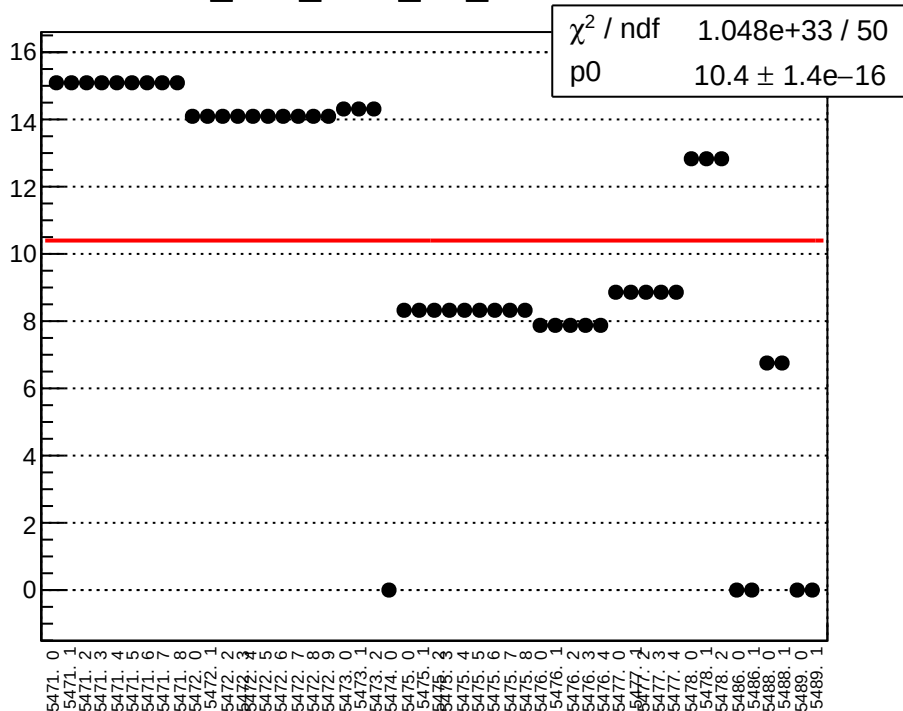
dit_sam8_coil4_Ndata_mean vs run



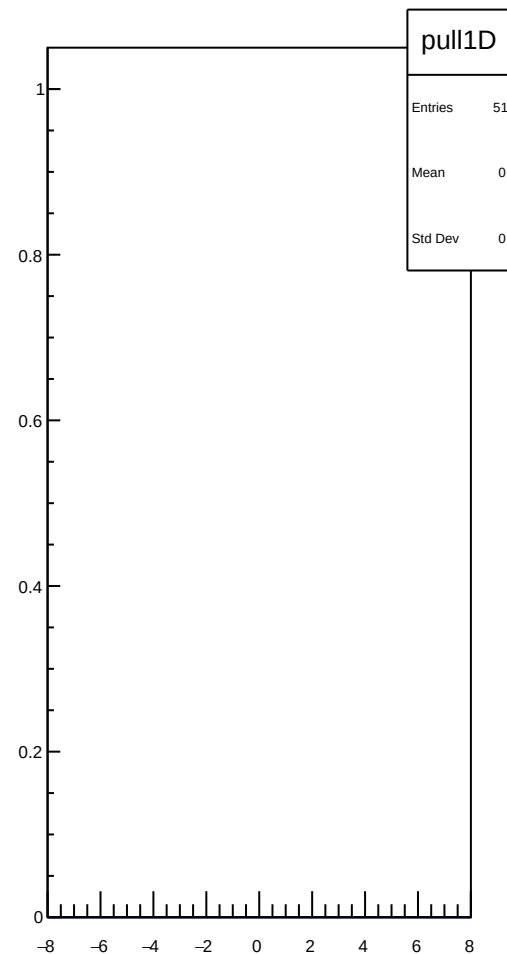
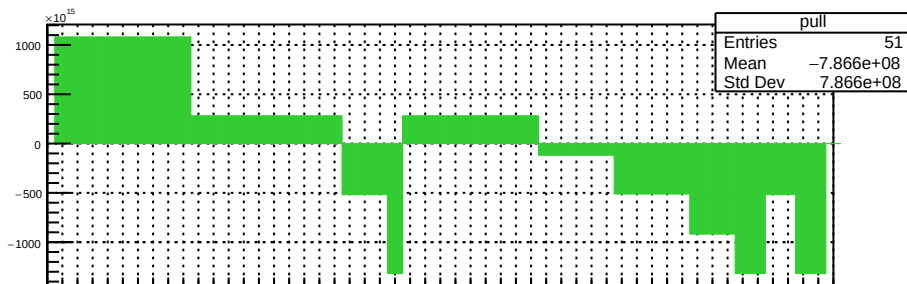
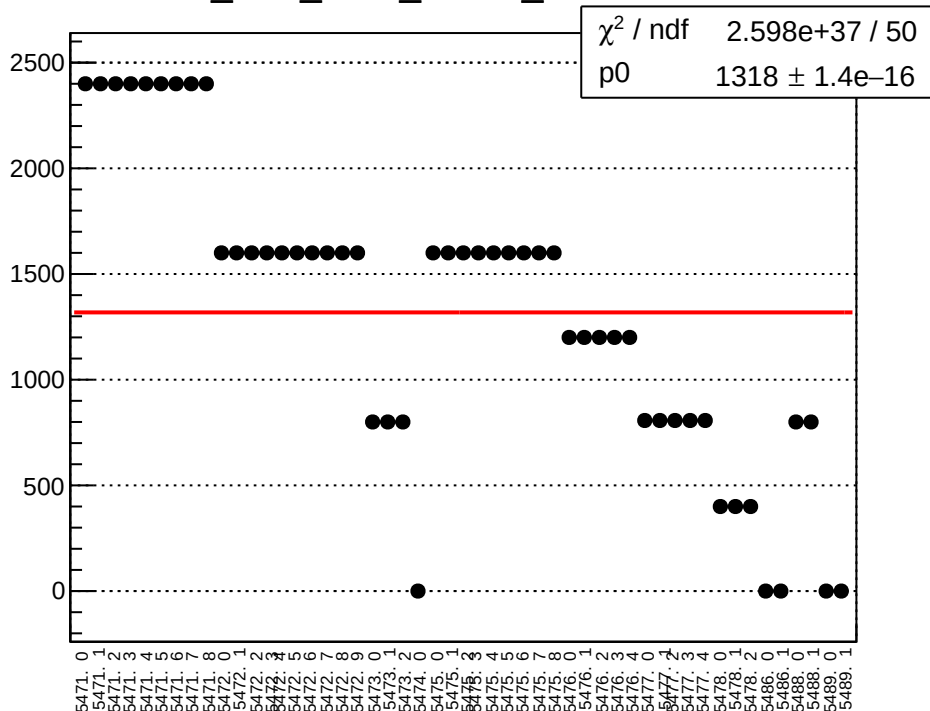
dit_4aX_coil6_mean vs run



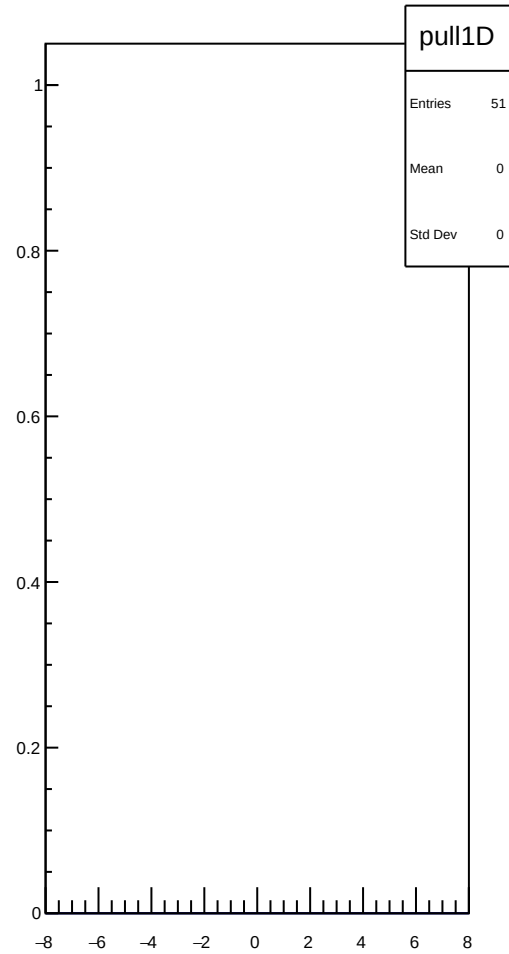
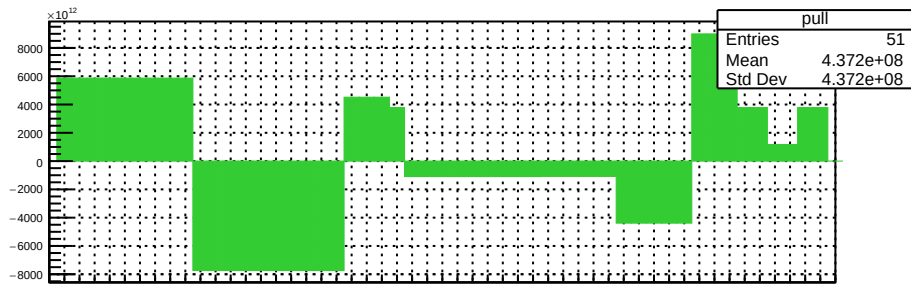
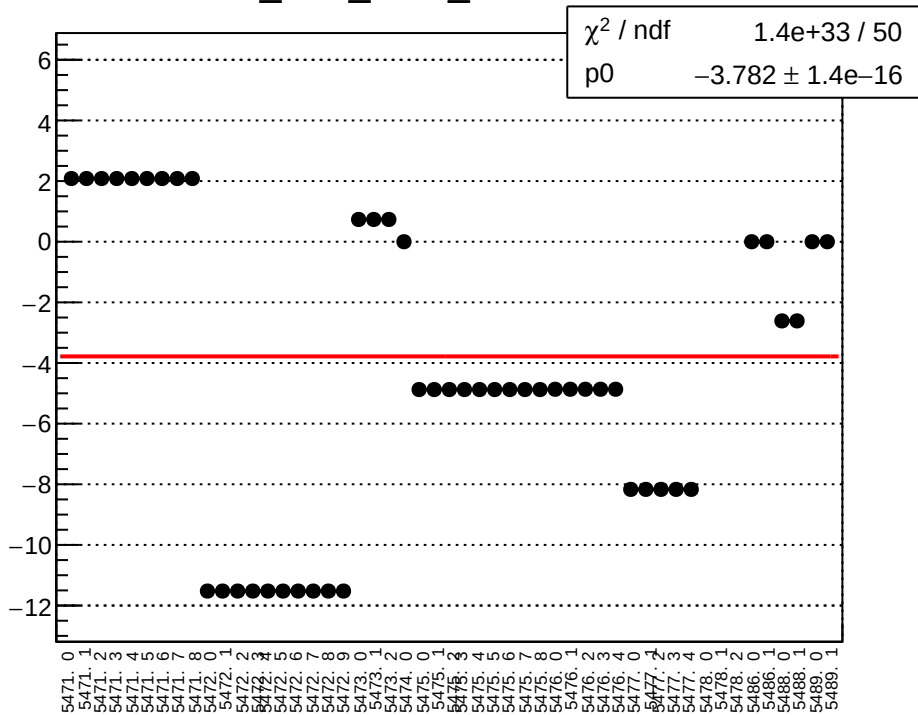
dit_4aX_coil6_err_mean vs run



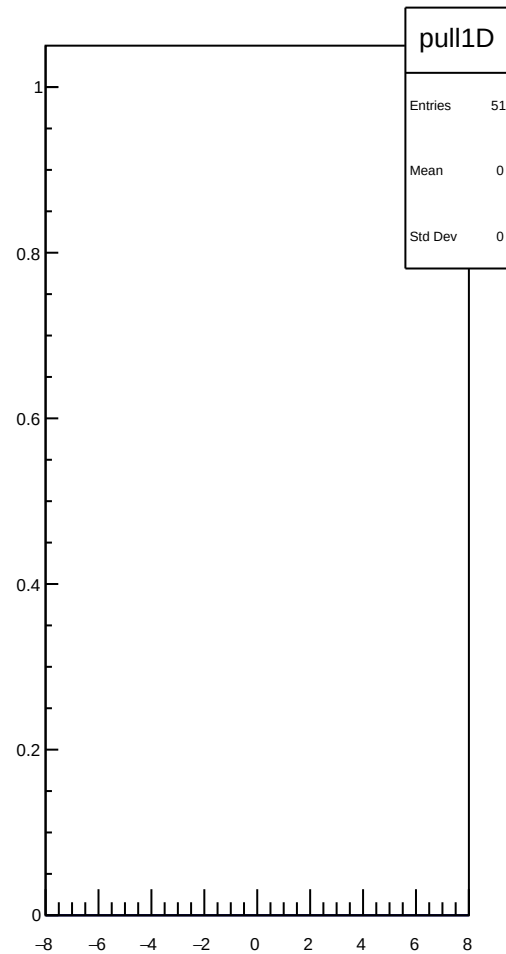
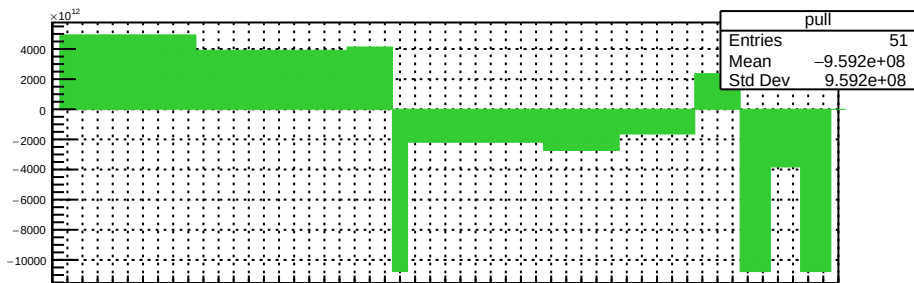
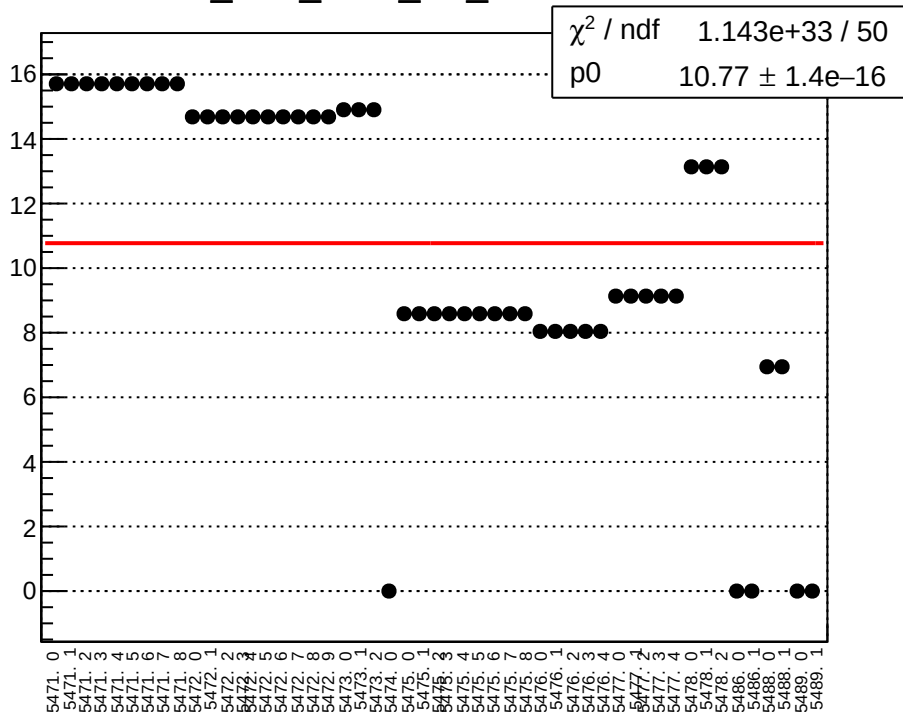
dit_4aX_coil6_Ndata_mean vs run



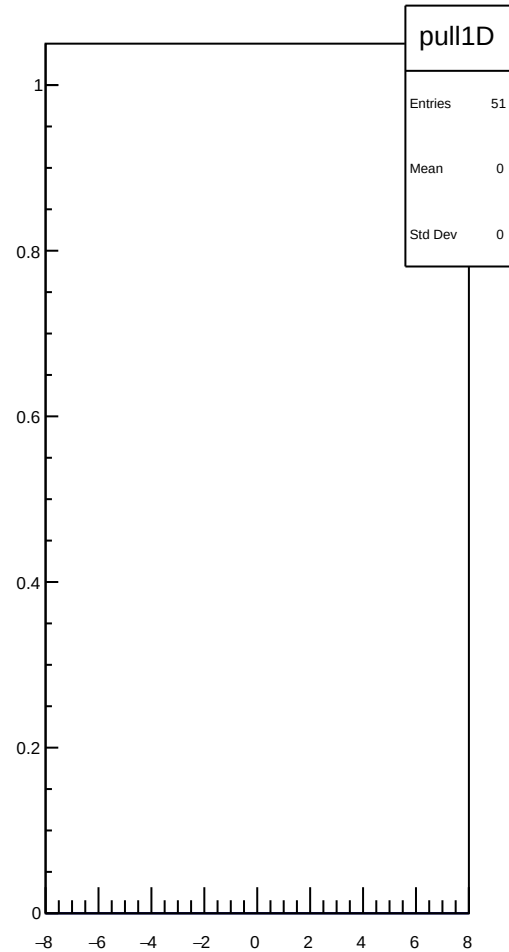
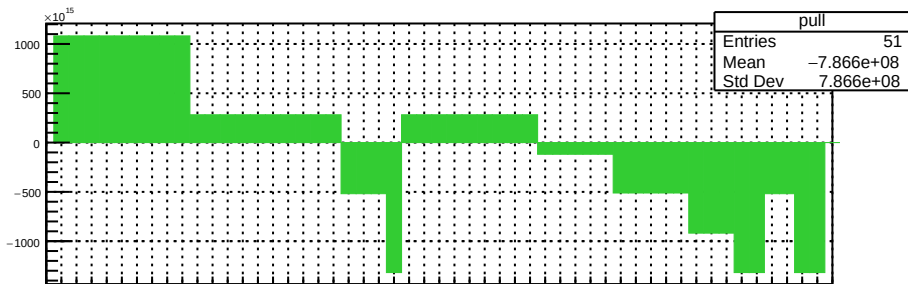
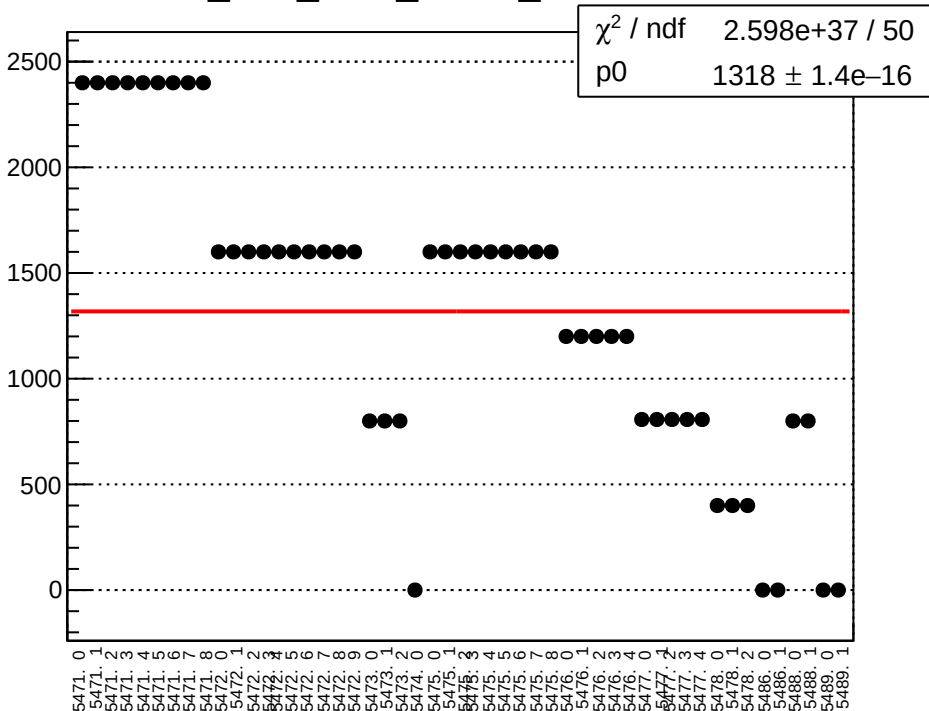
dit_4eX_coil6_mean vs run



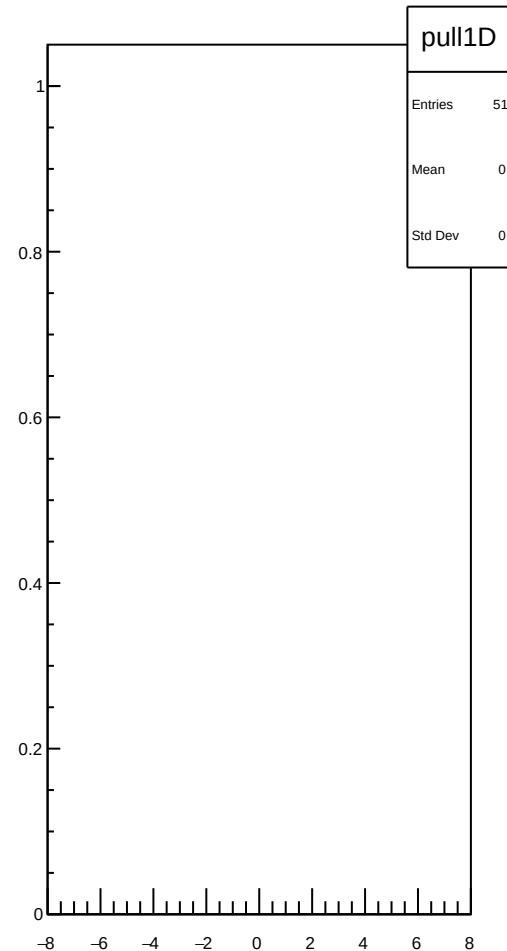
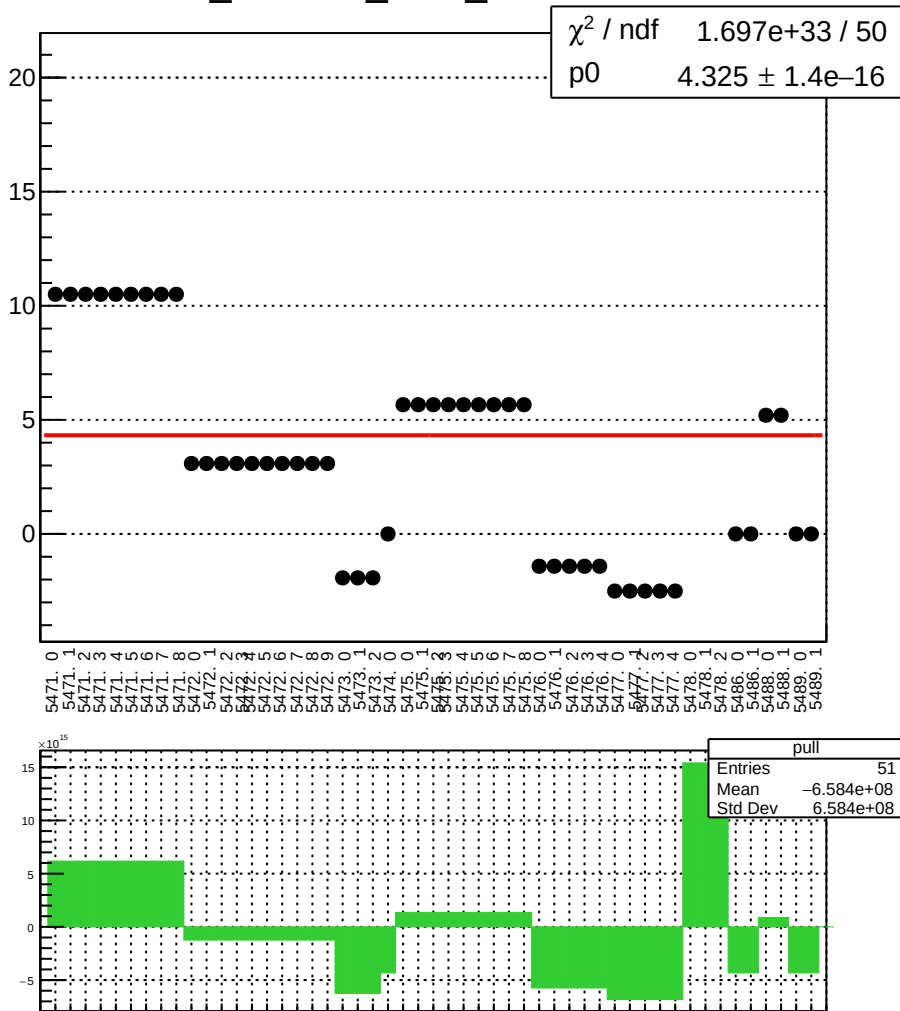
dit_4eX_coil6_err_mean vs run



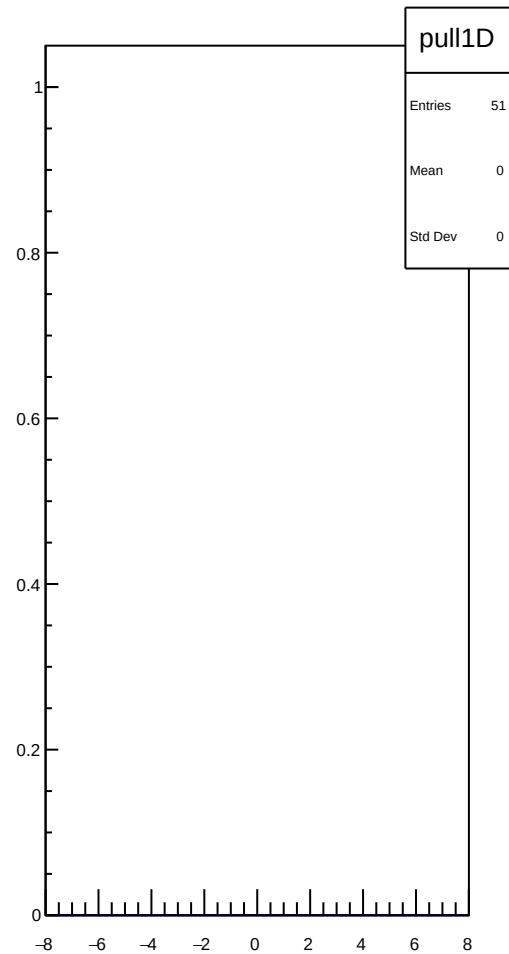
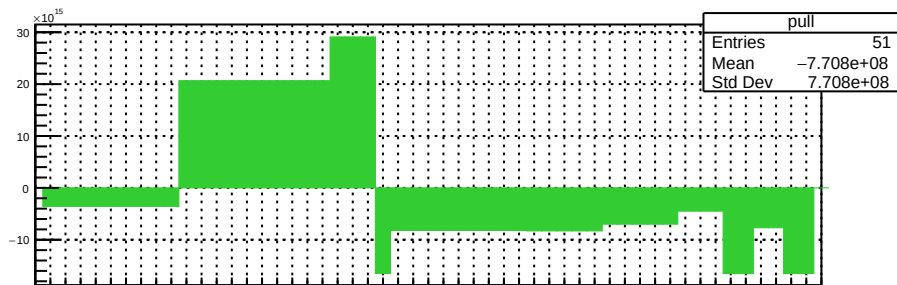
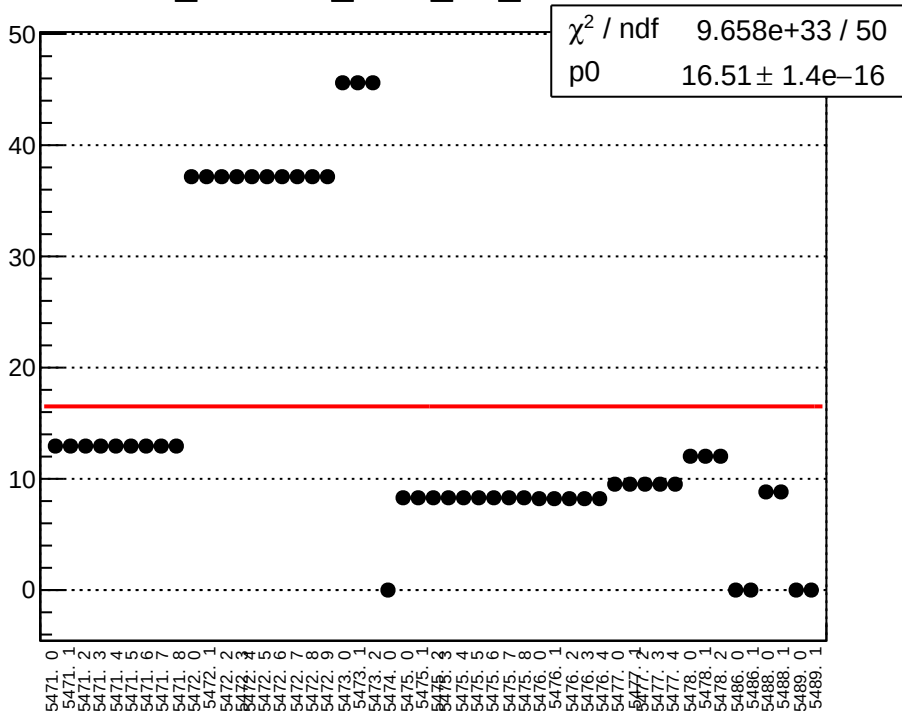
dit_4eX_coil6_Ndata_mean vs run



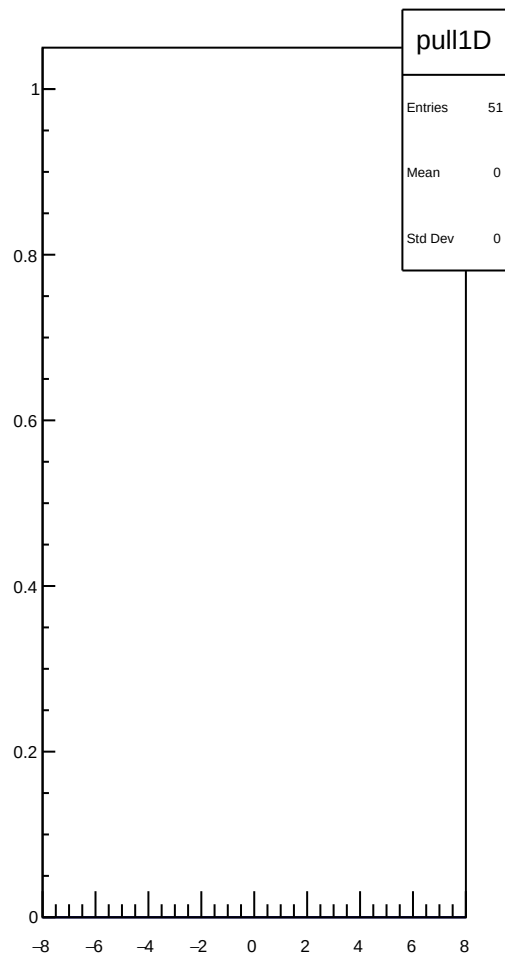
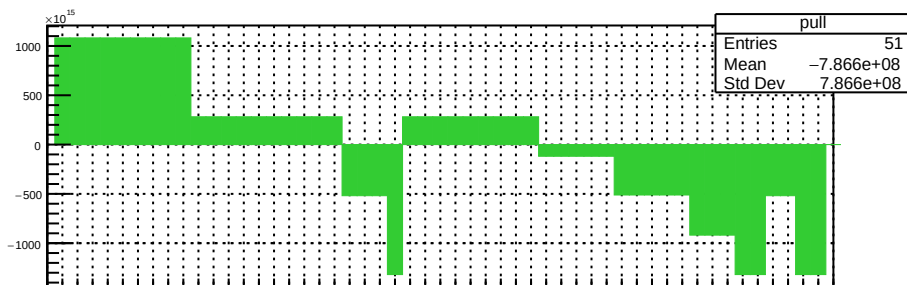
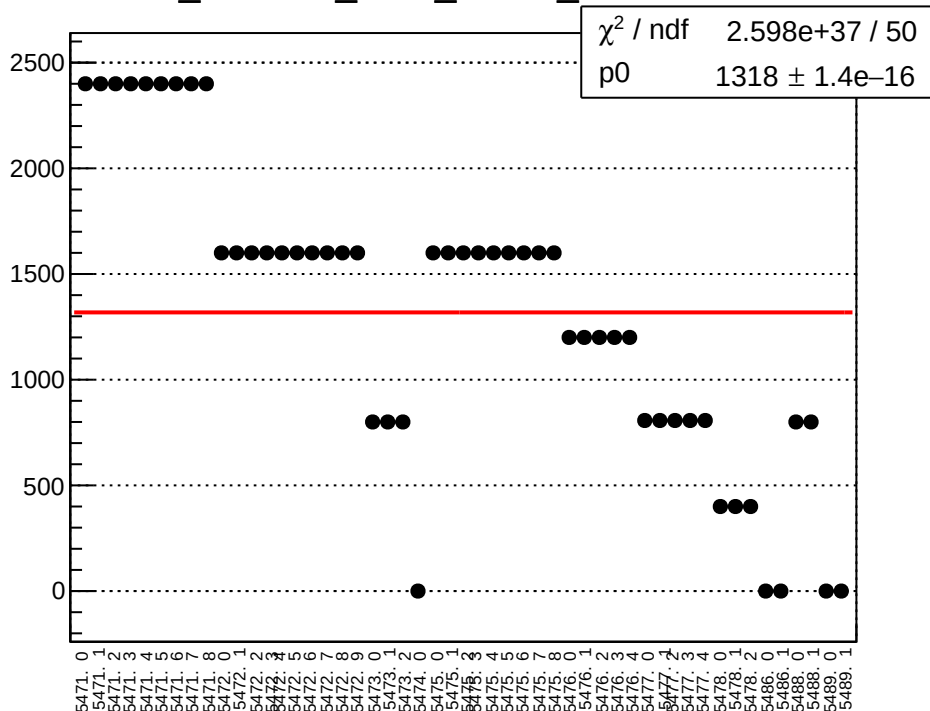
dit_11X12X_coil6_mean vs run



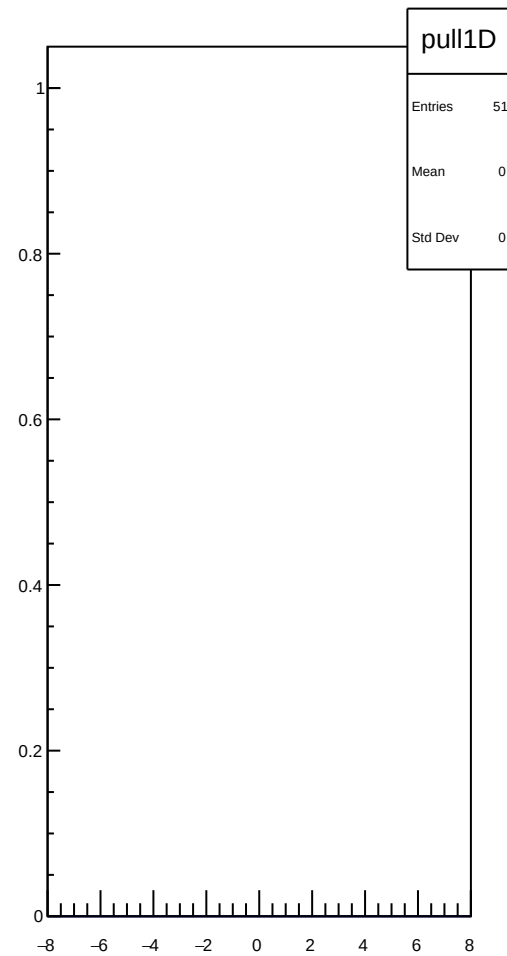
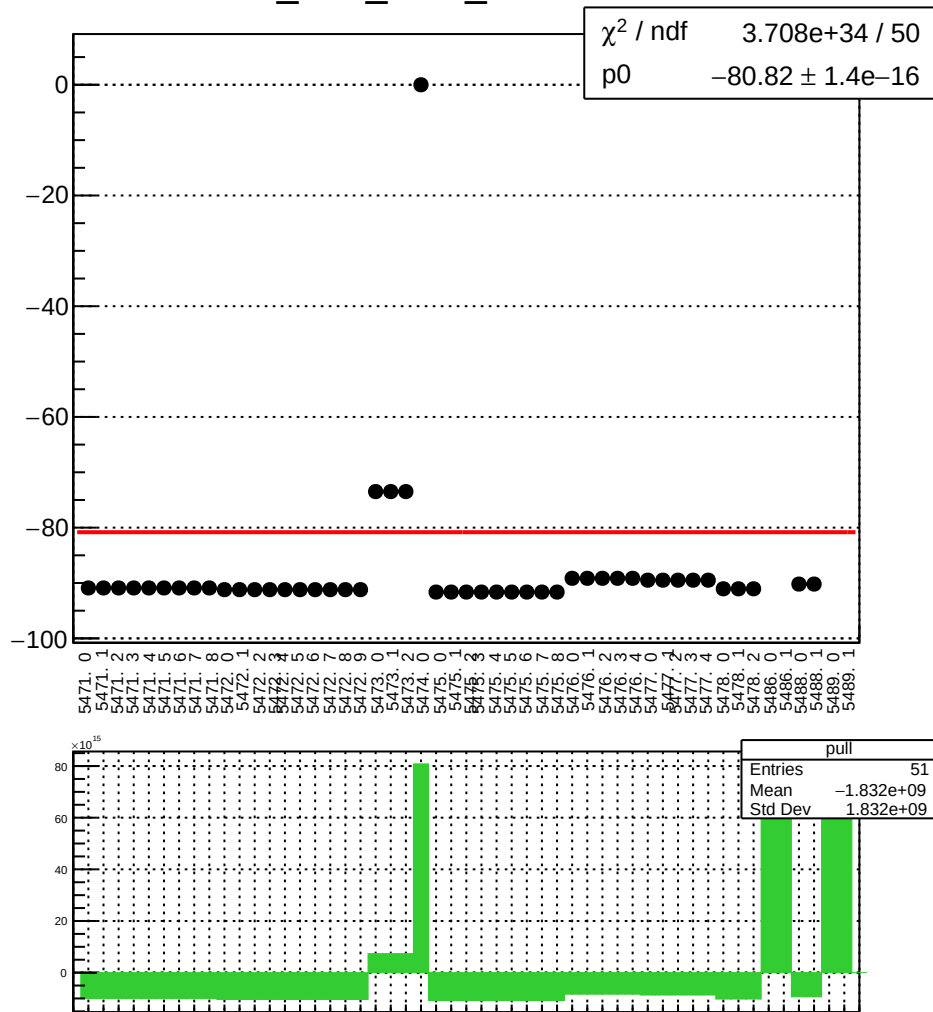
dit_11X12X_coil6_err_mean vs run



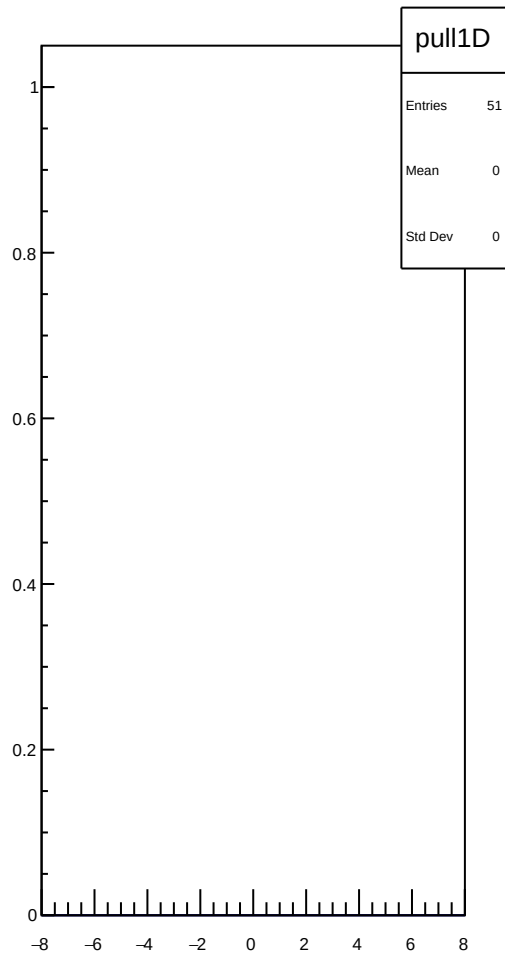
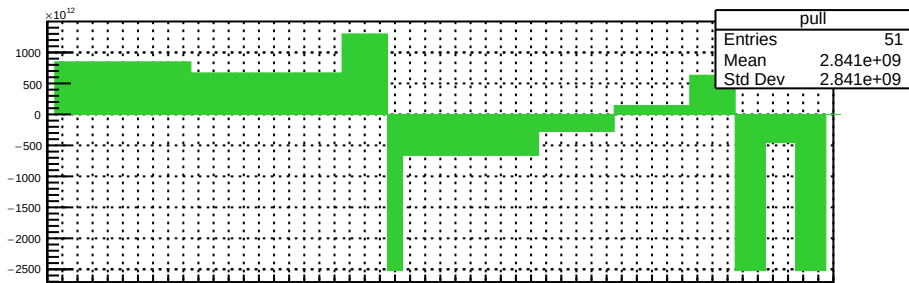
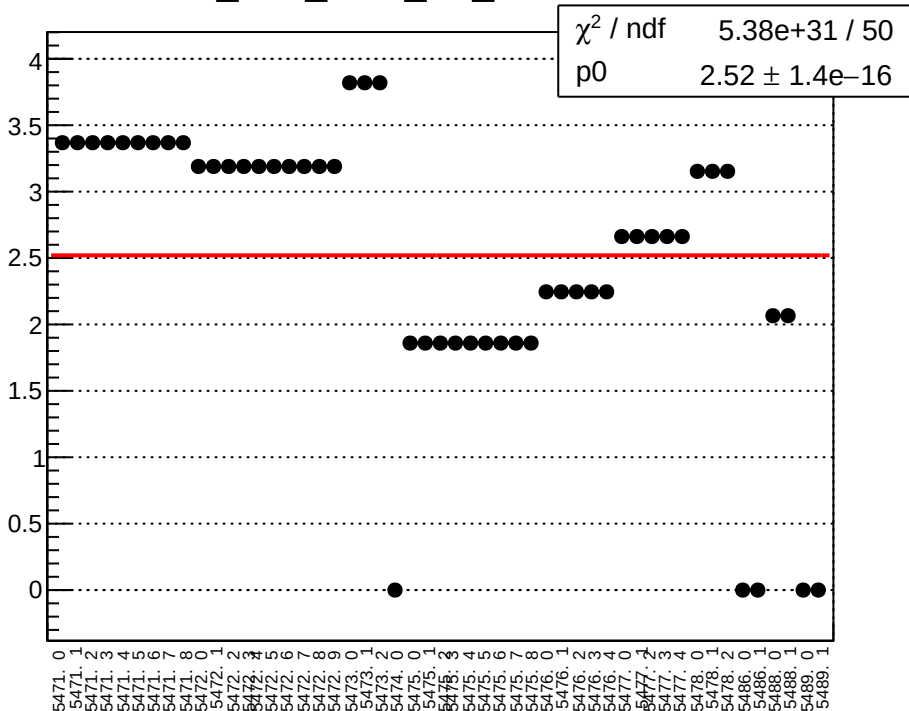
dit_11X12X_coil6_Ndata_mean vs run



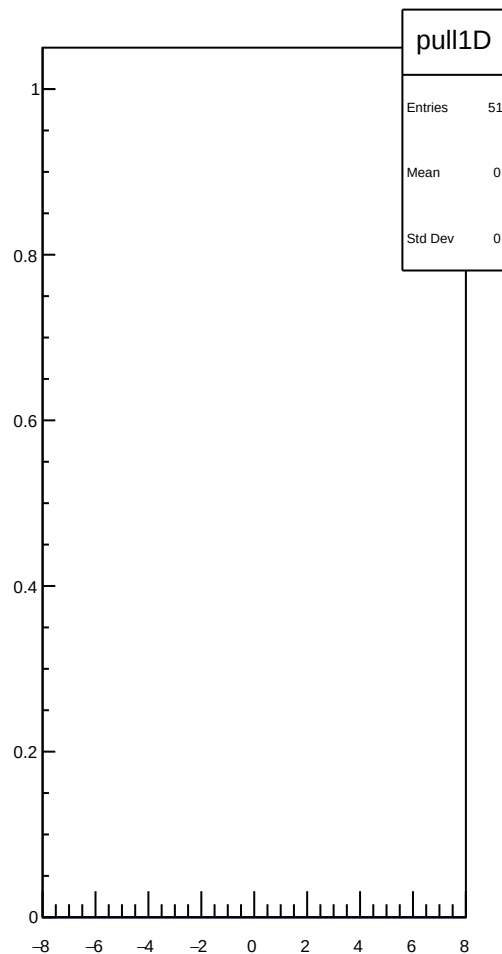
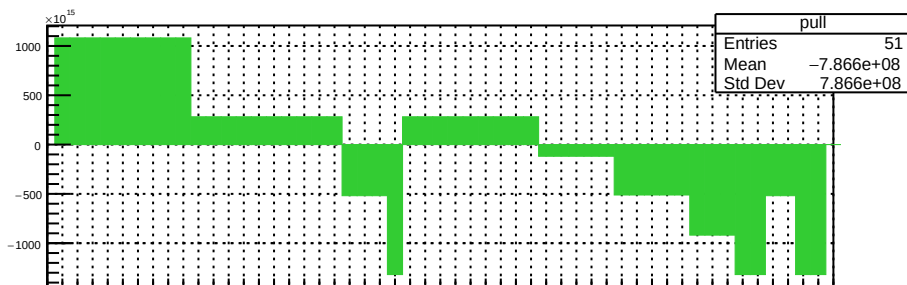
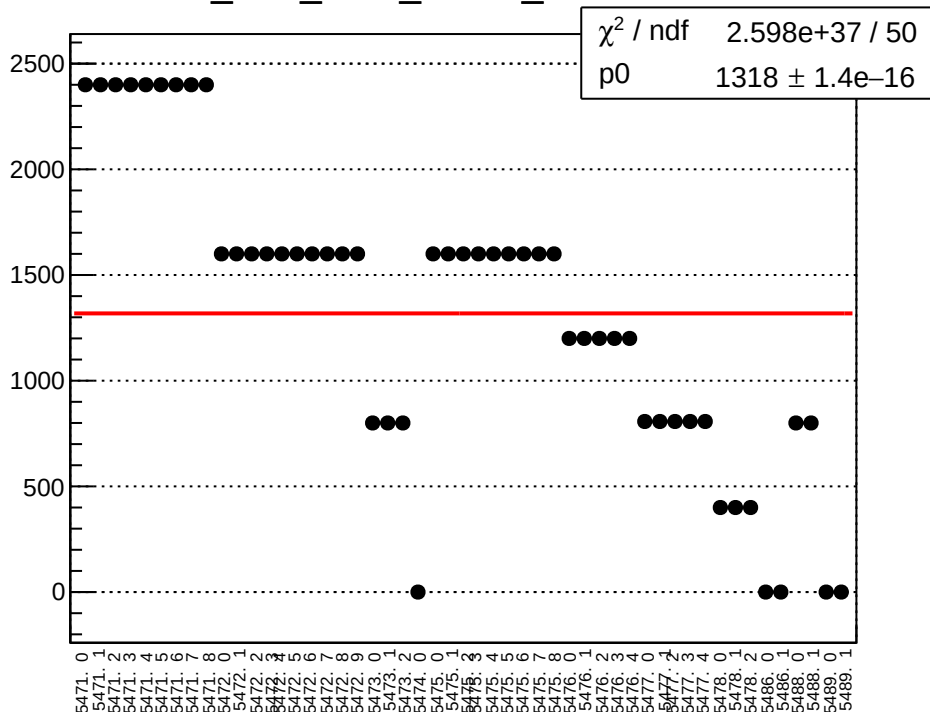
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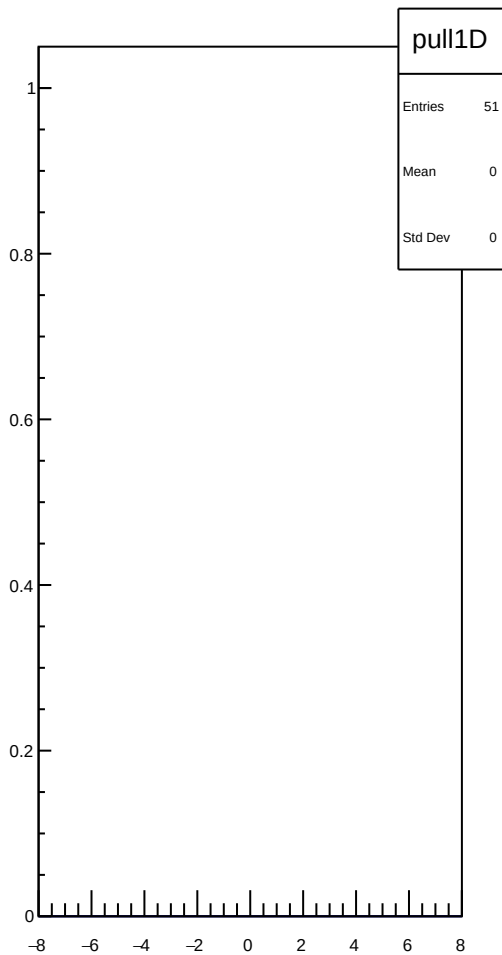
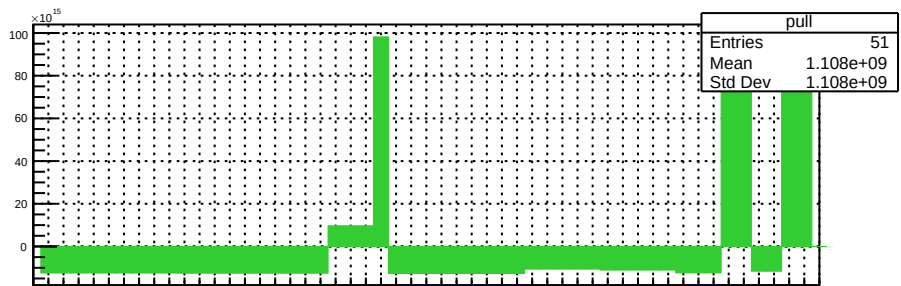
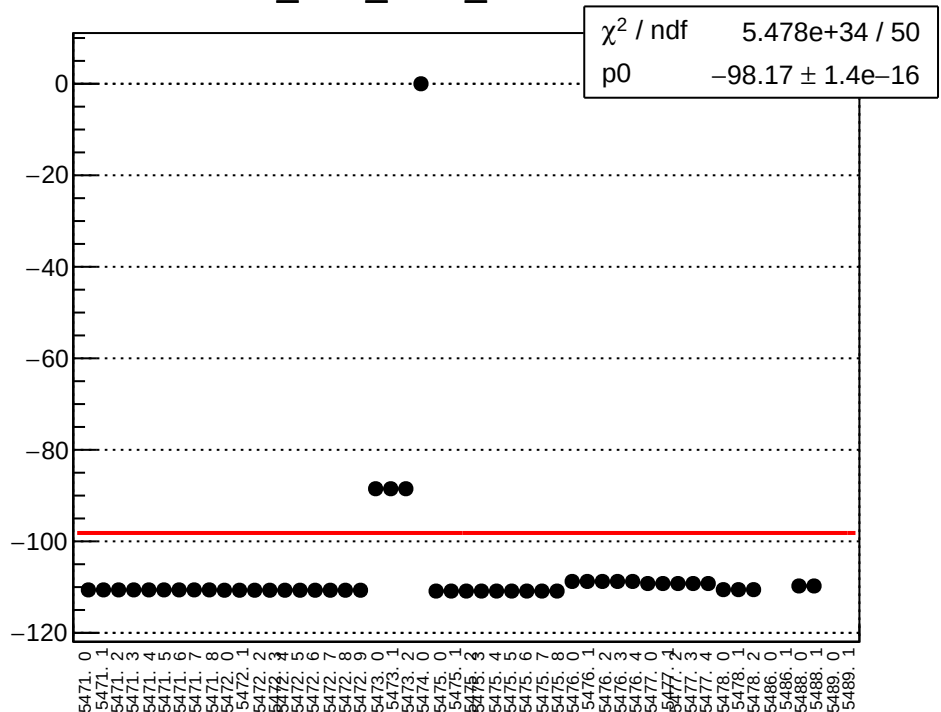
dit_4aY_coil6_err_mean vs run



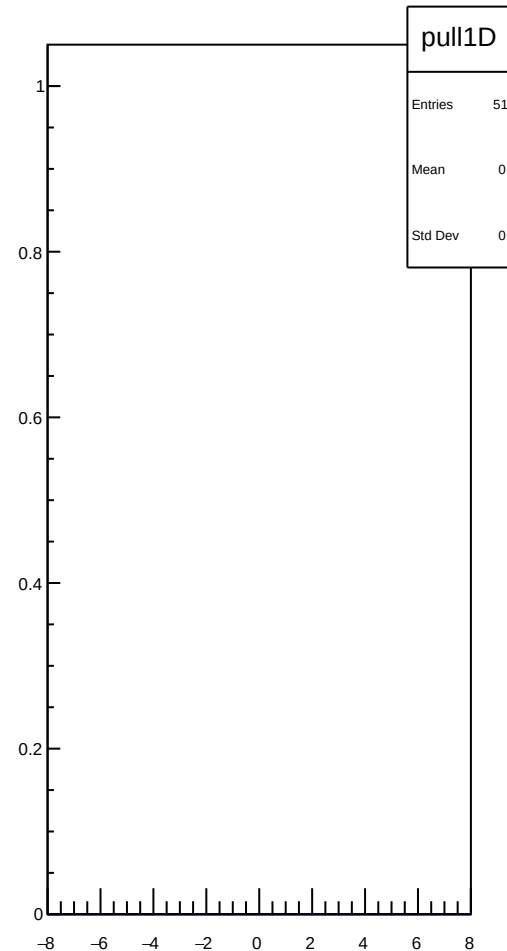
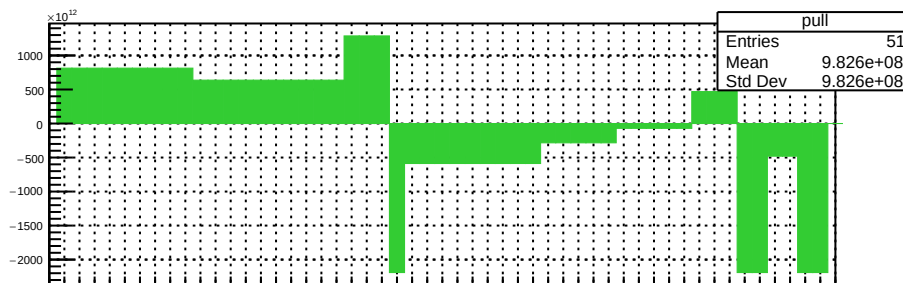
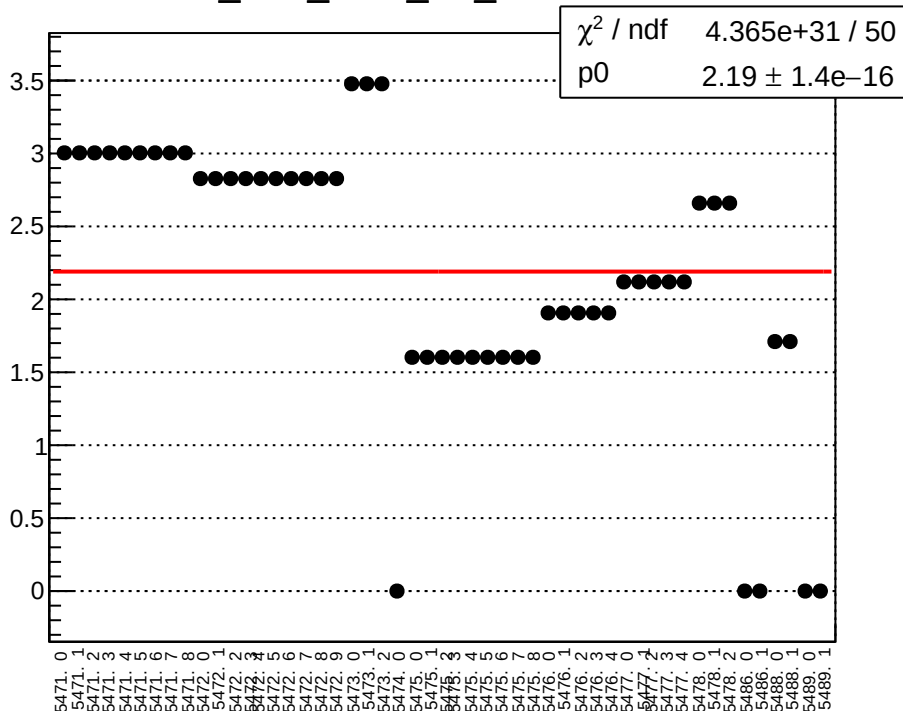
dit_4aY_coil6_Ndata_mean vs run



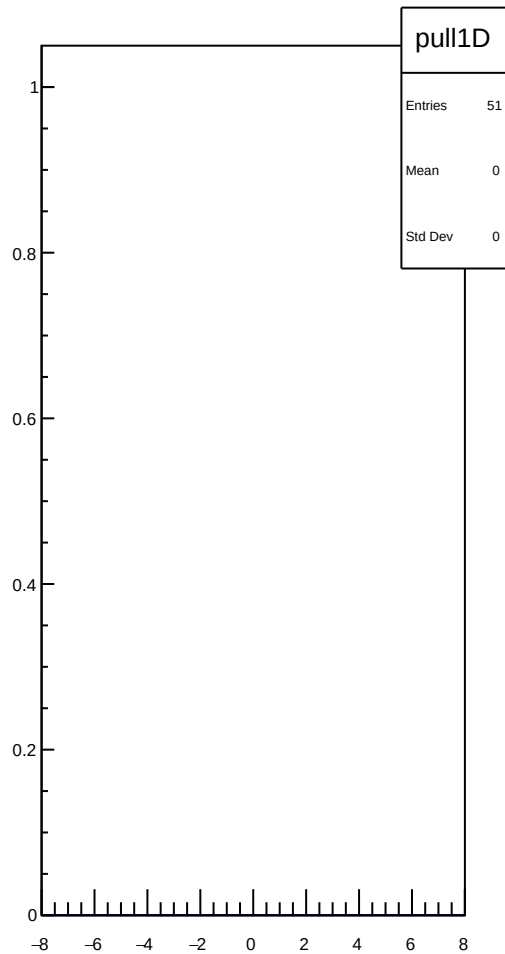
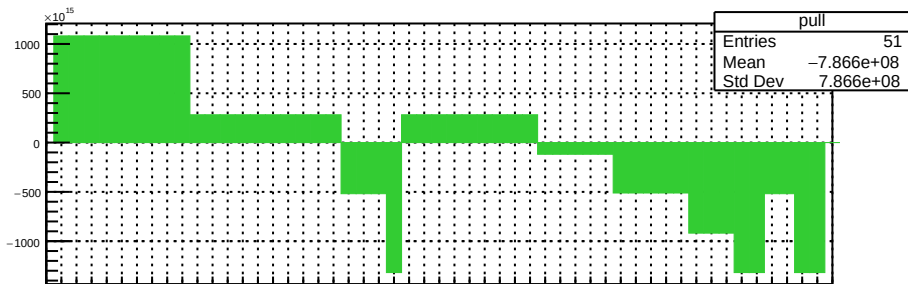
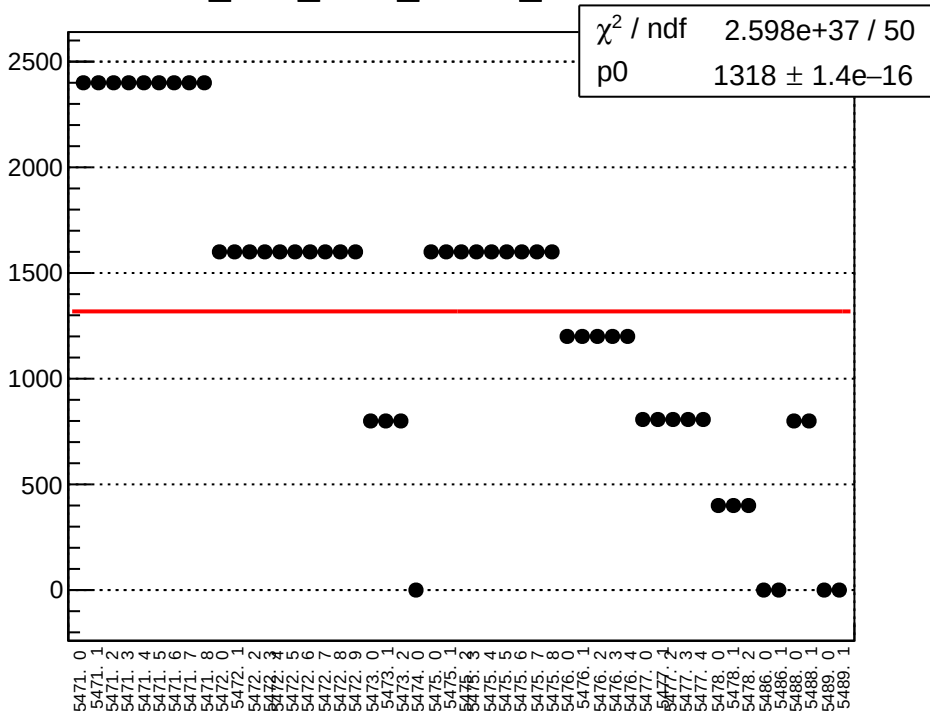
dit_4eY_coil6_mean vs run



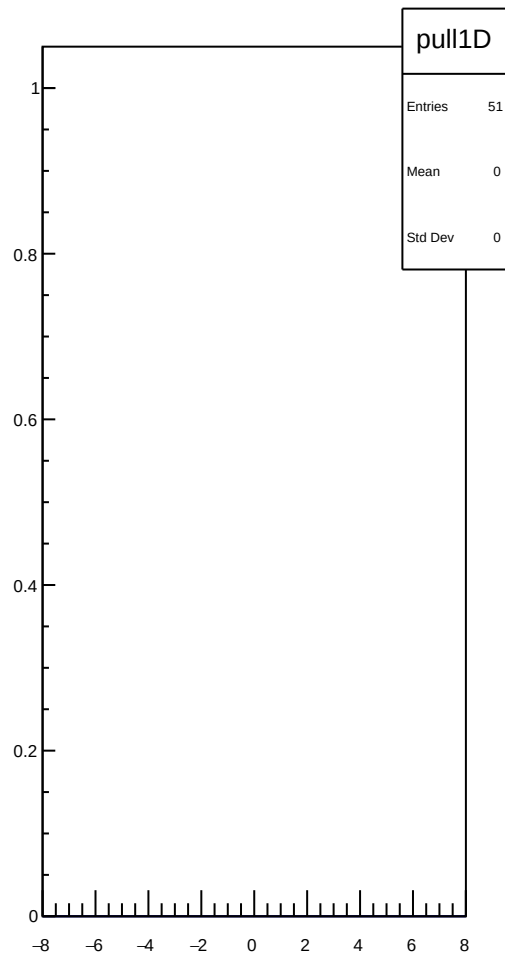
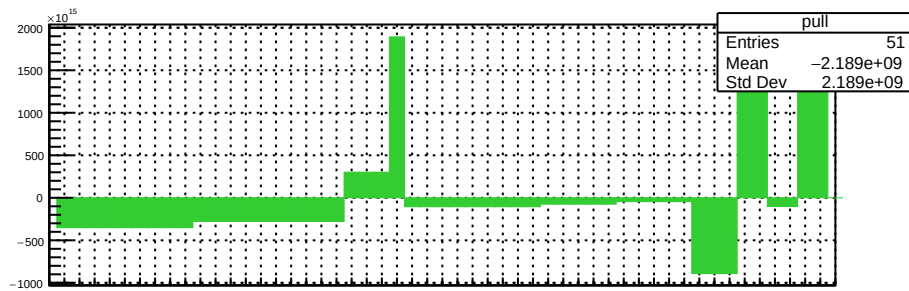
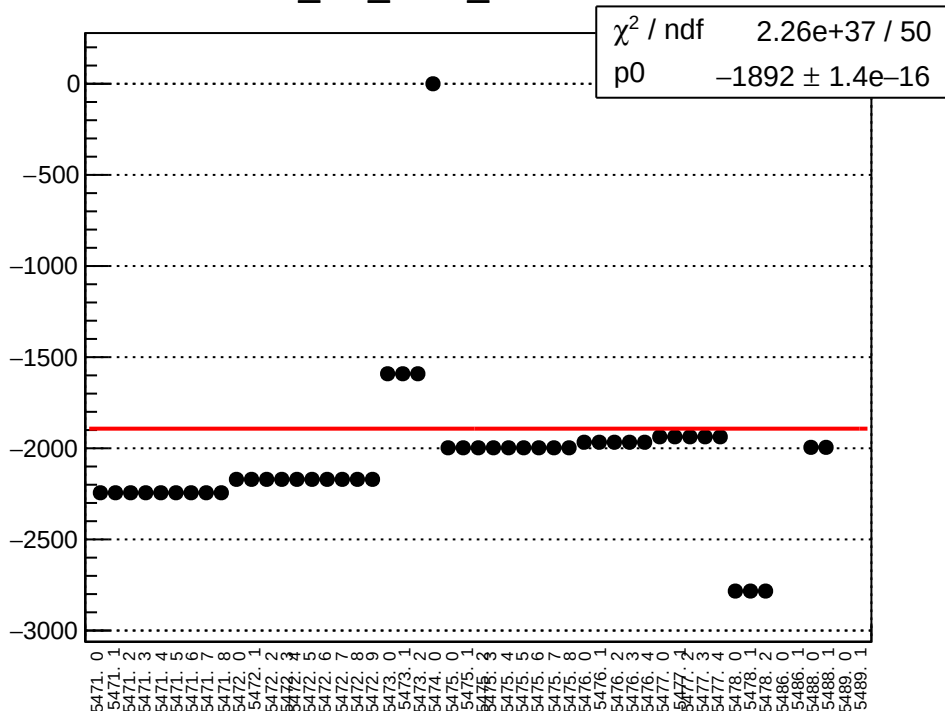
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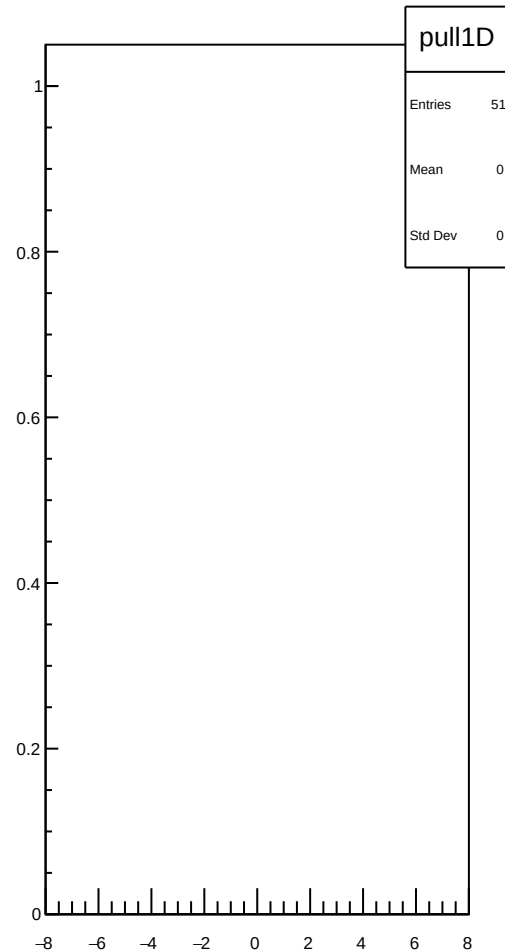
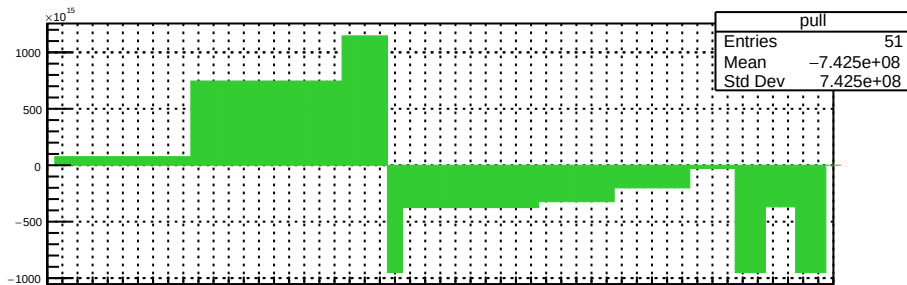
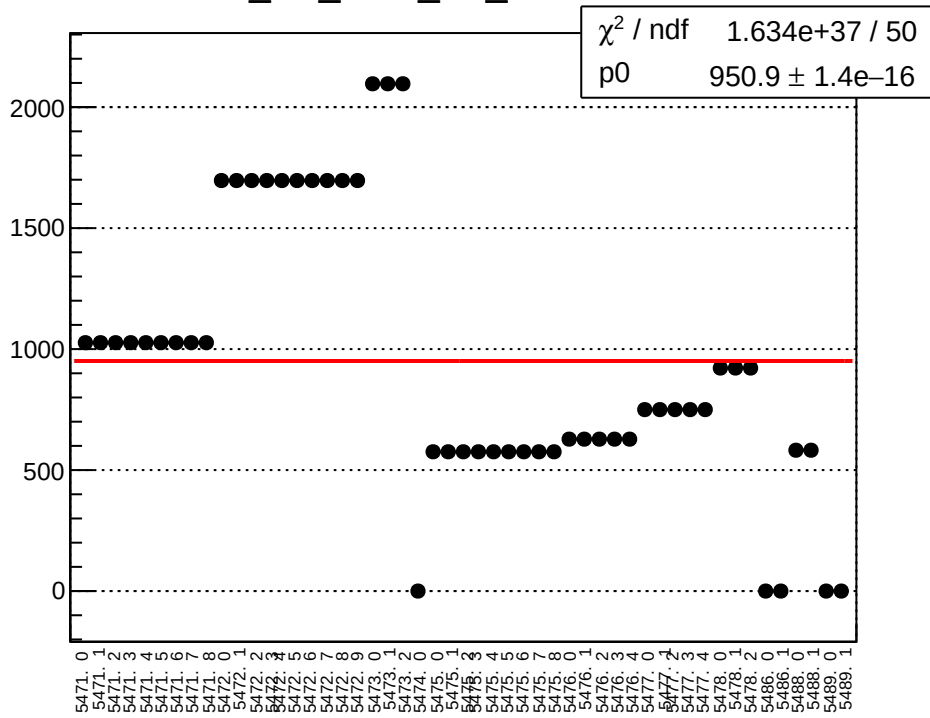
dit_4eY_coil6_Ndata_mean vs run



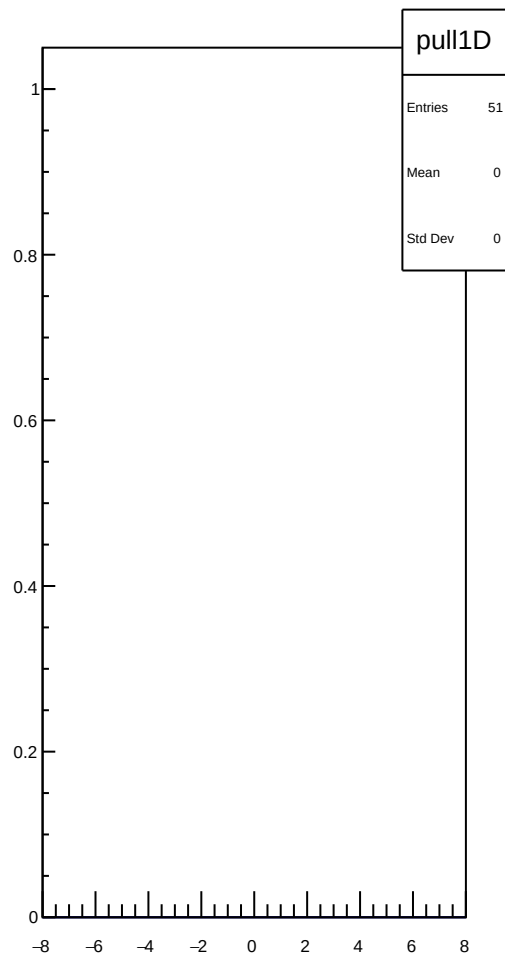
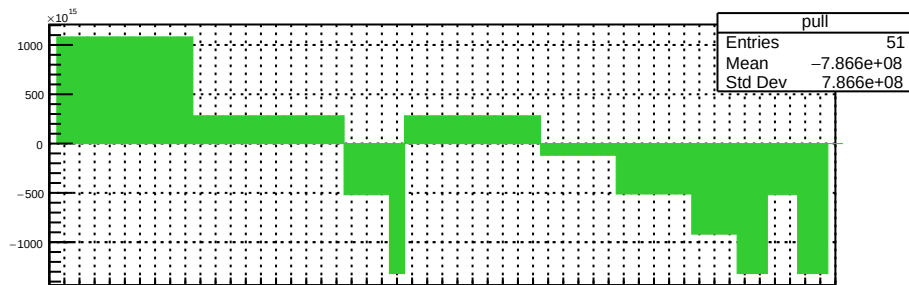
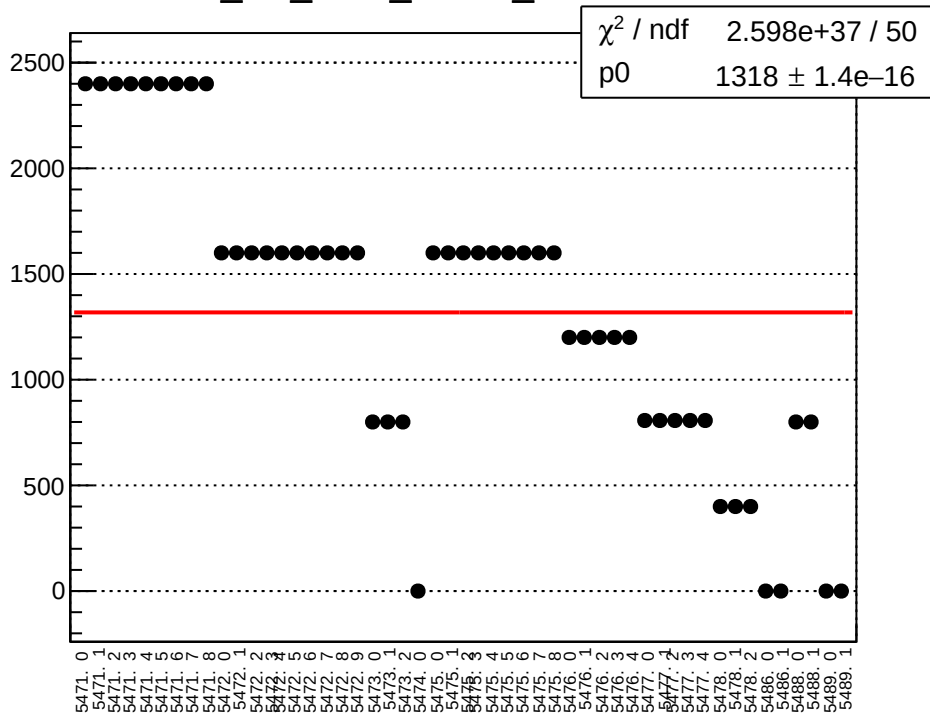
dit_usl_coil6_mean vs run



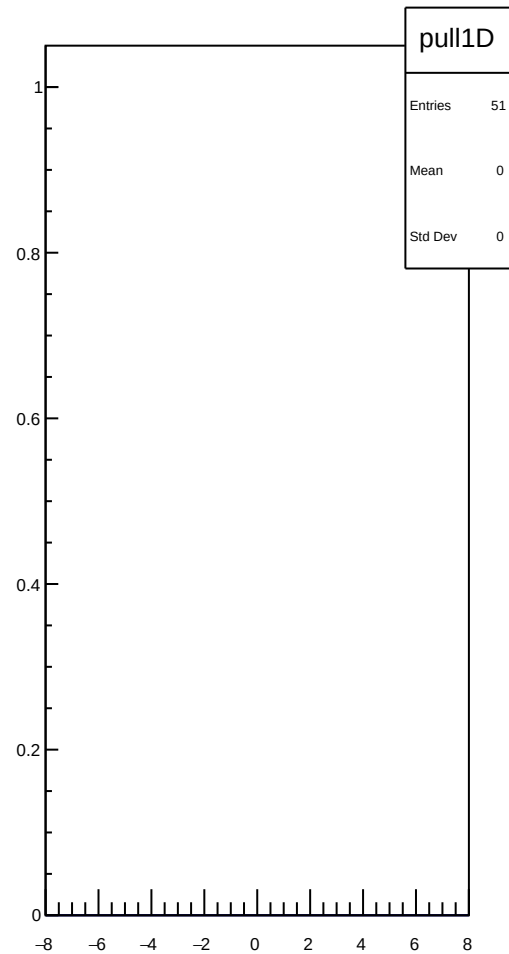
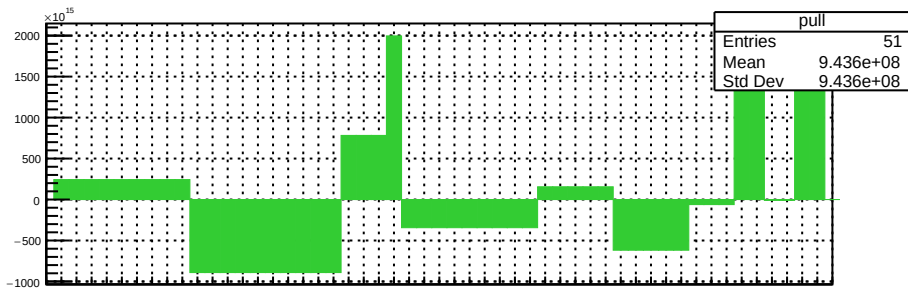
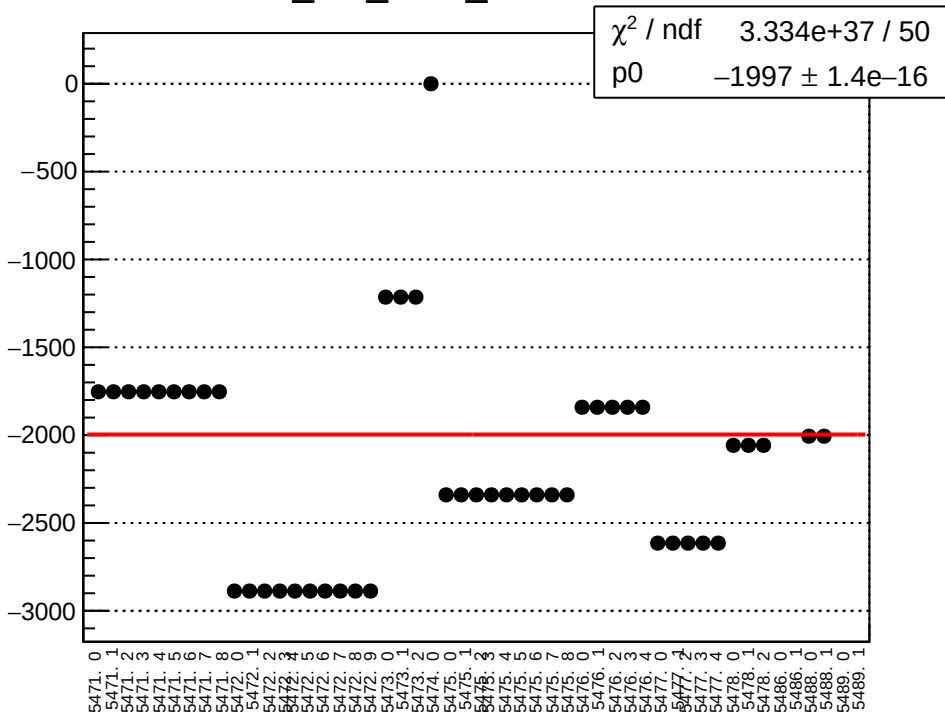
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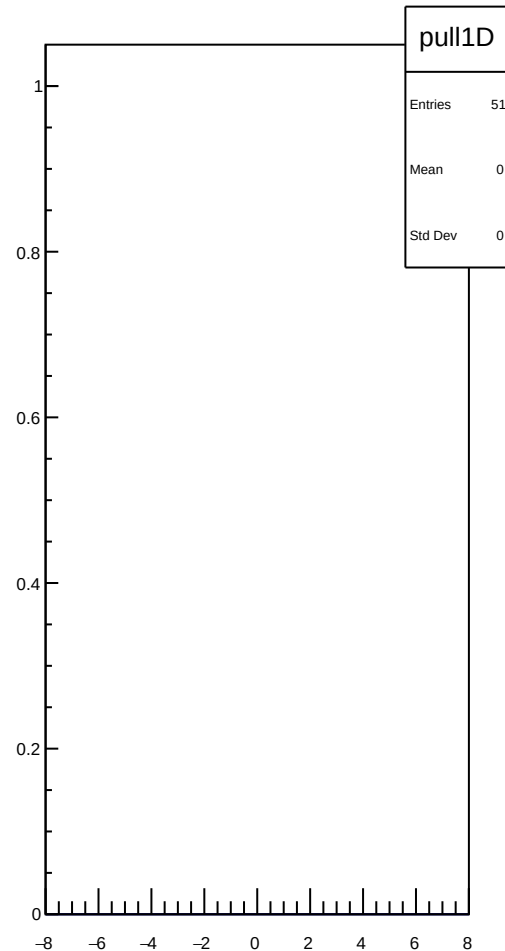
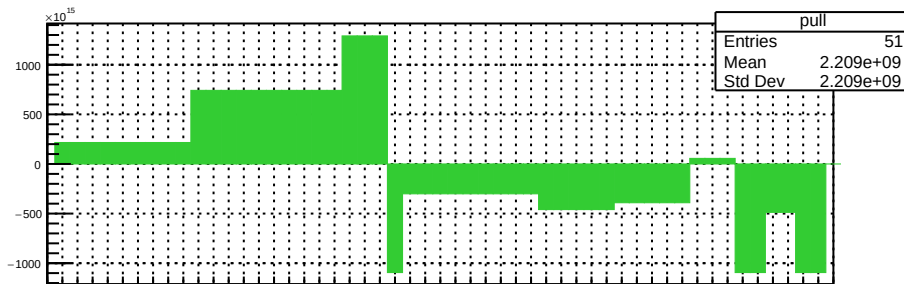
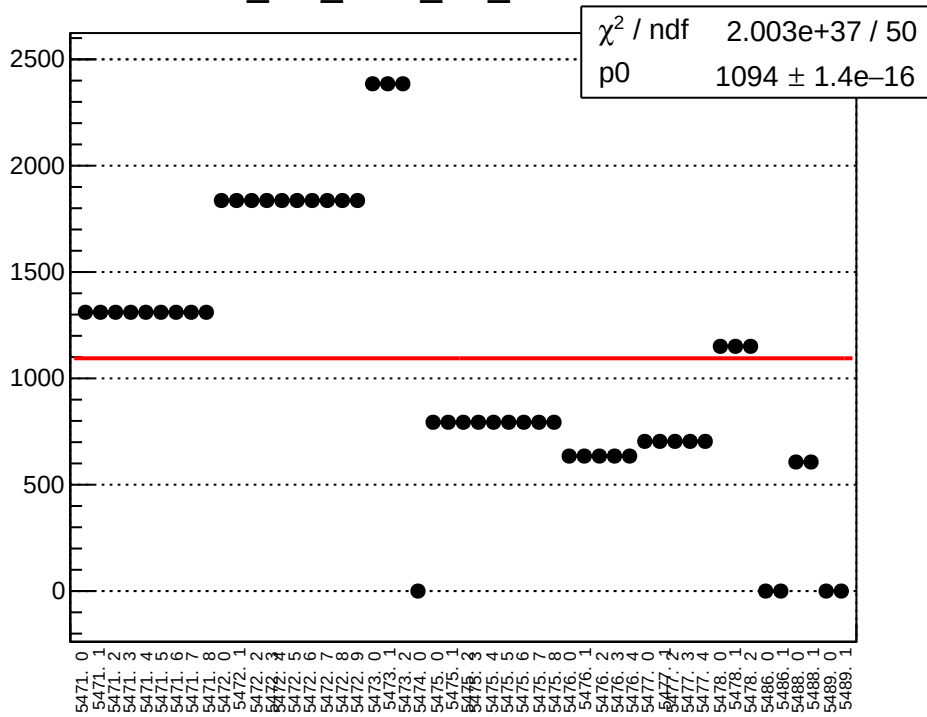
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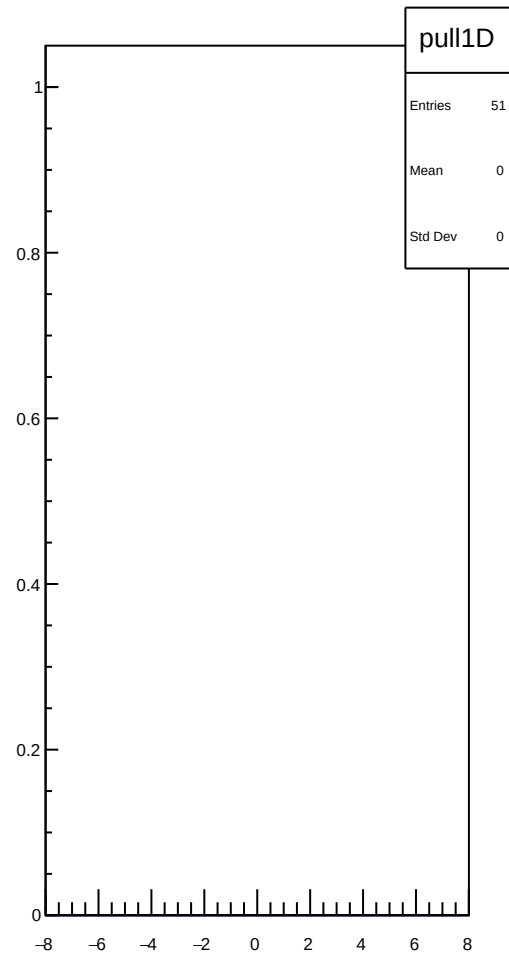
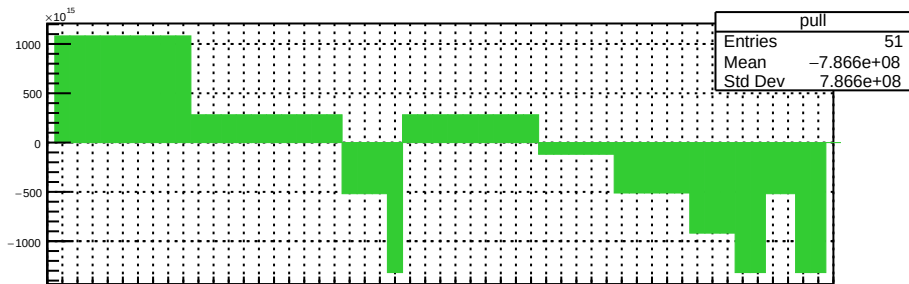
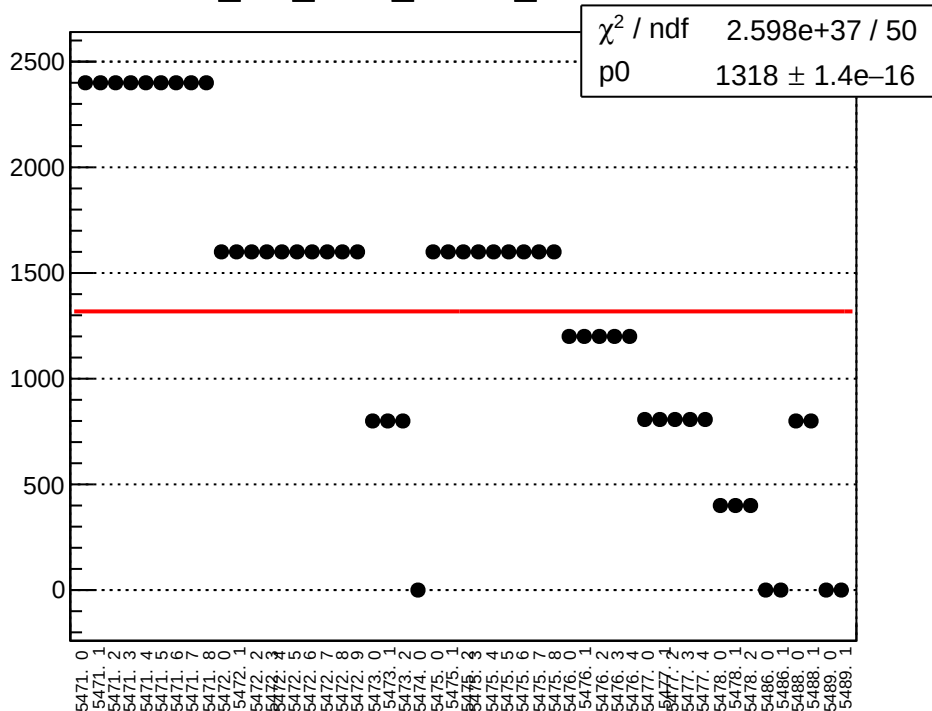
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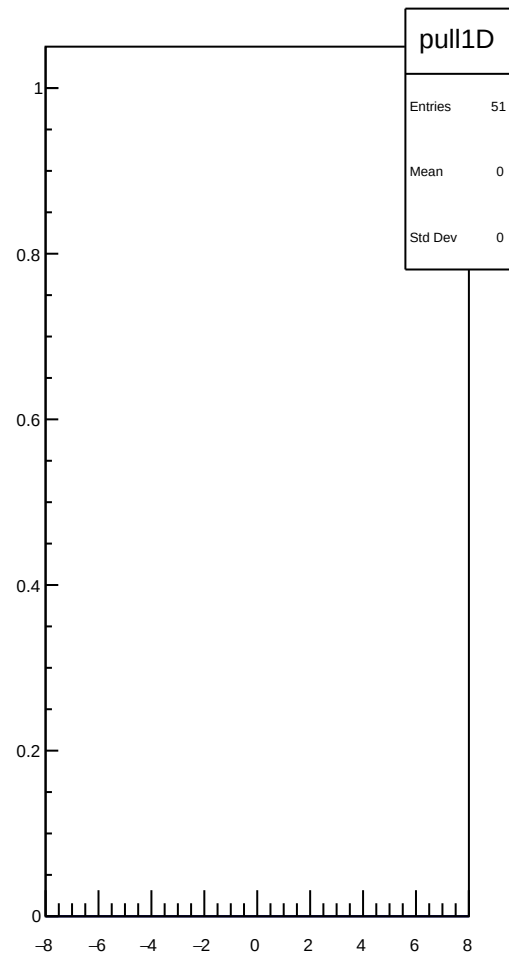
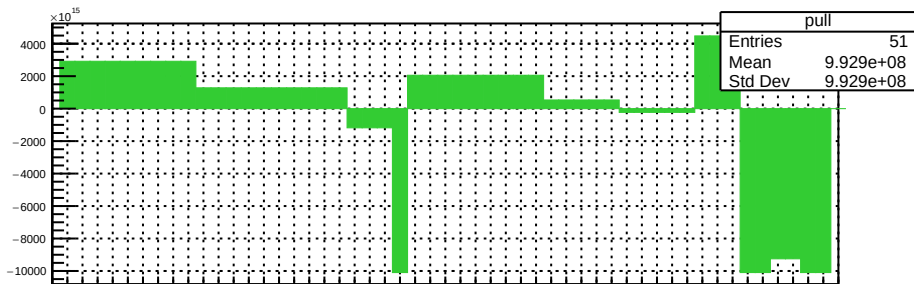
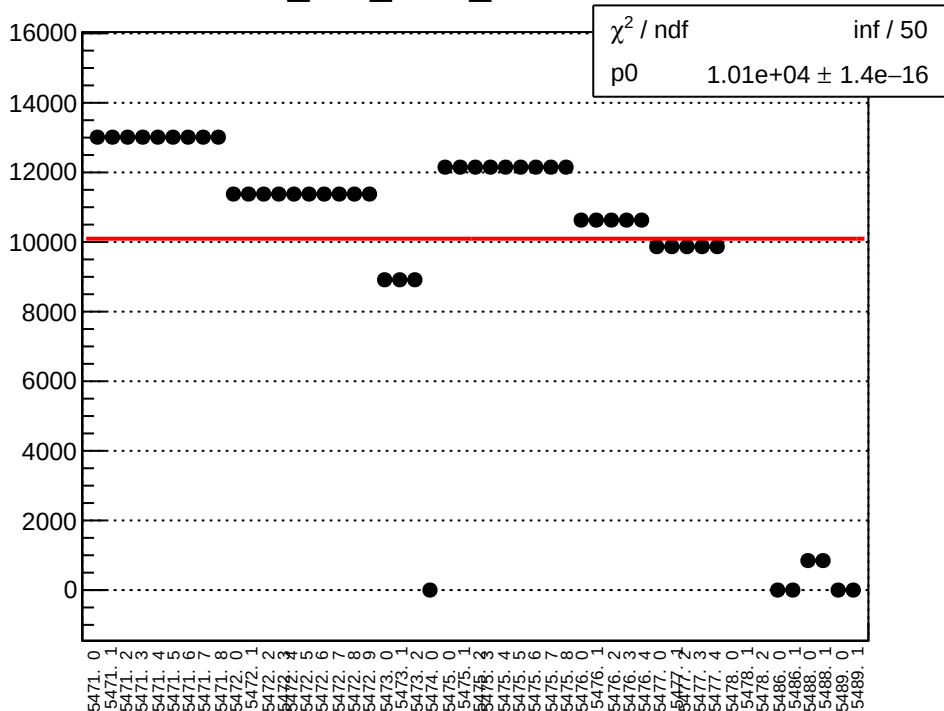
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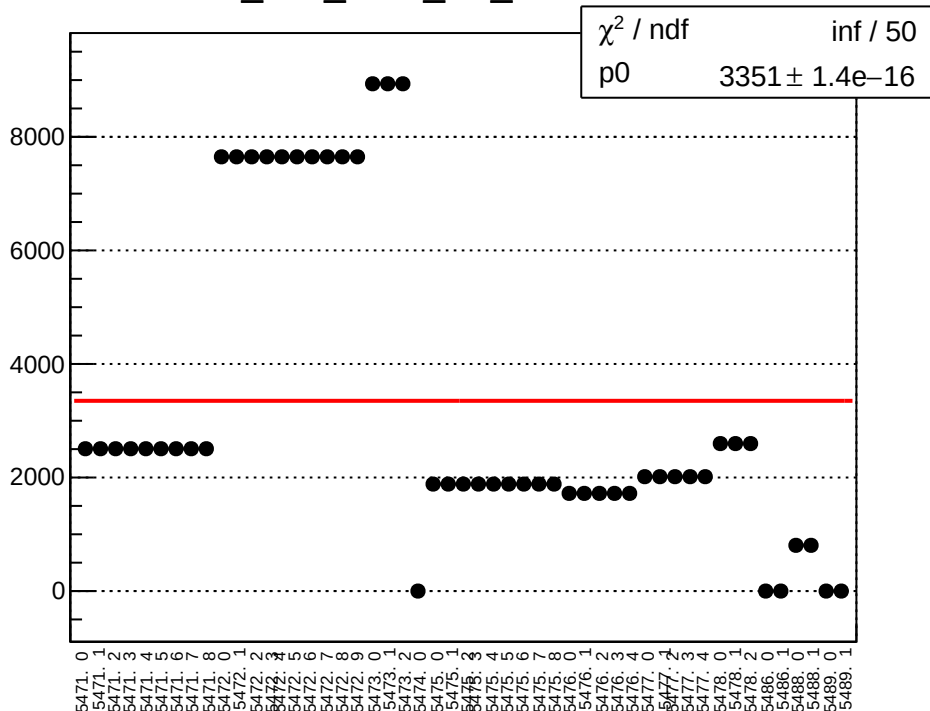
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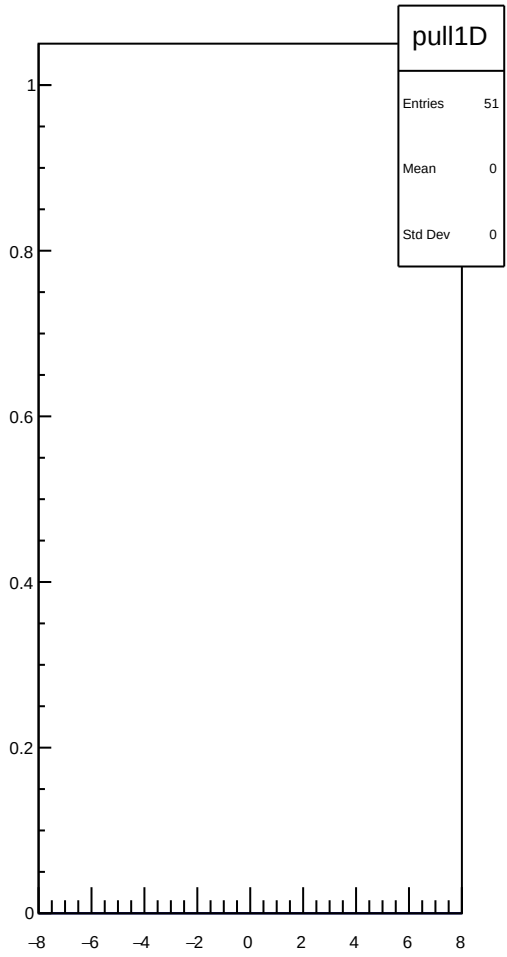
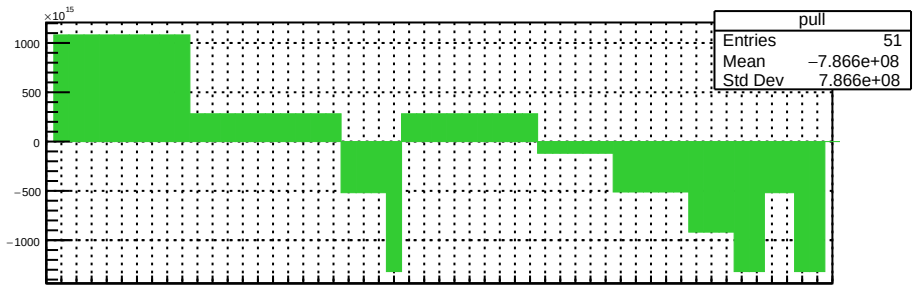
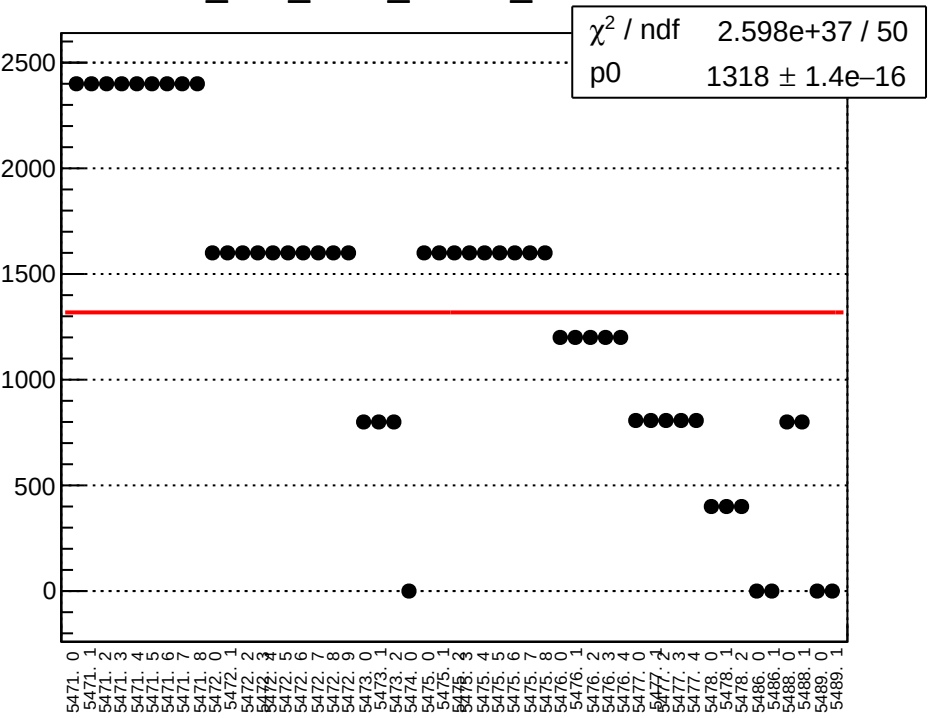
dit_atl1_coil6_mean vs run



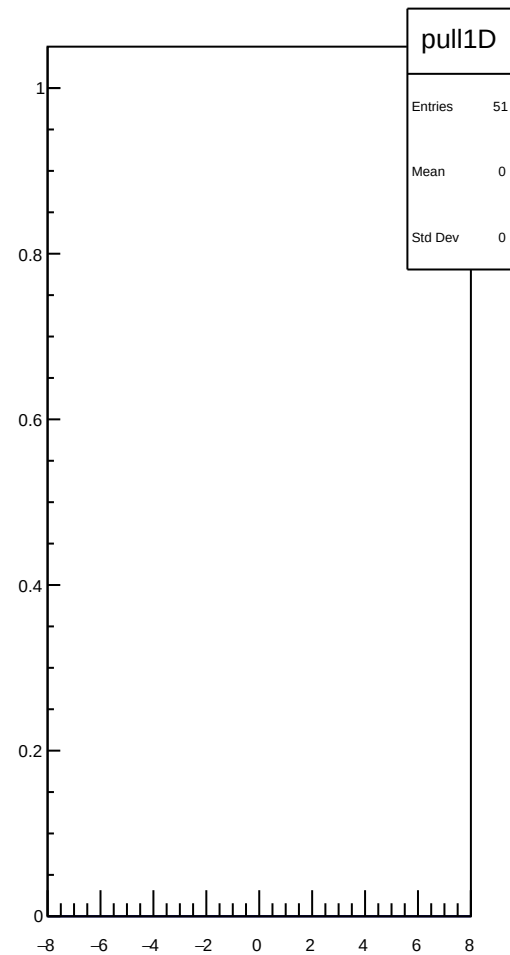
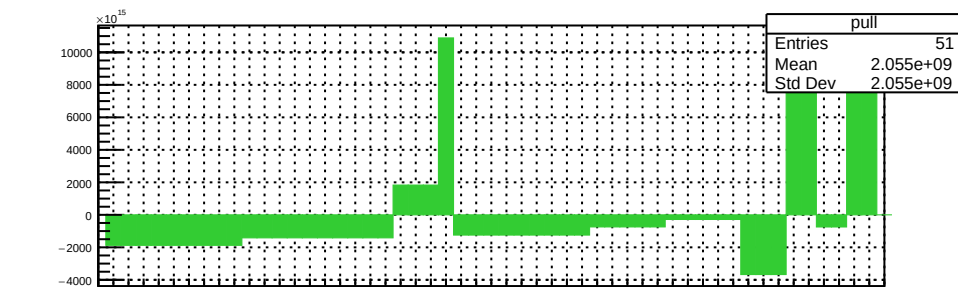
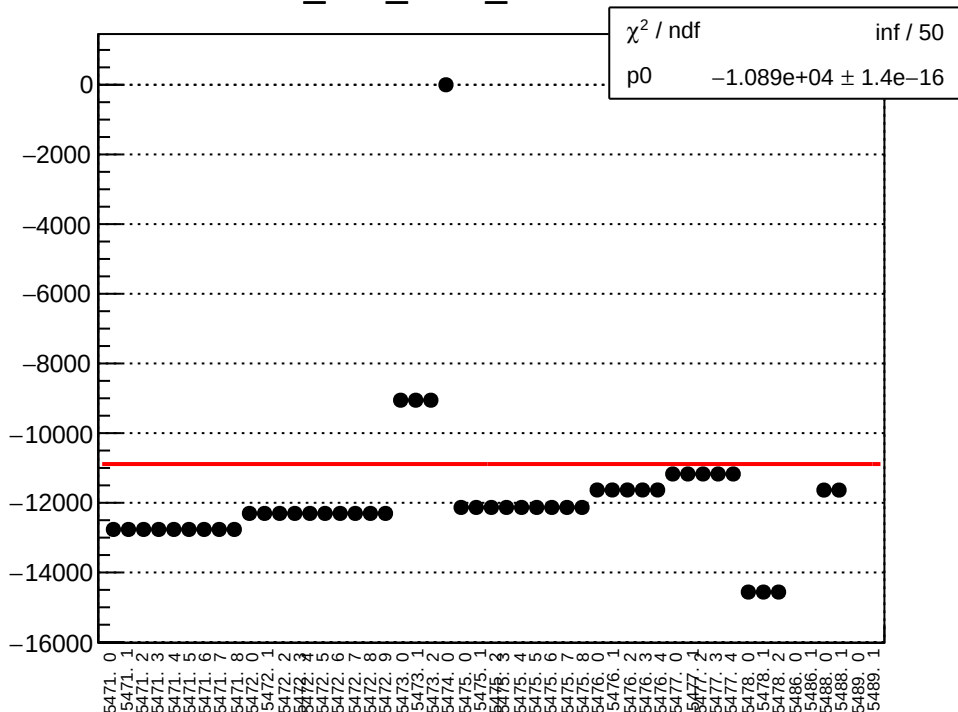
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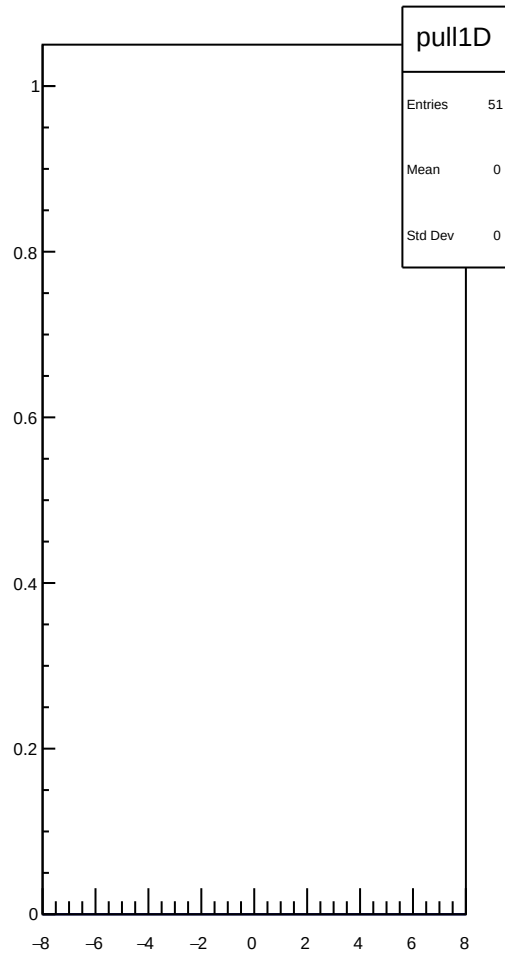
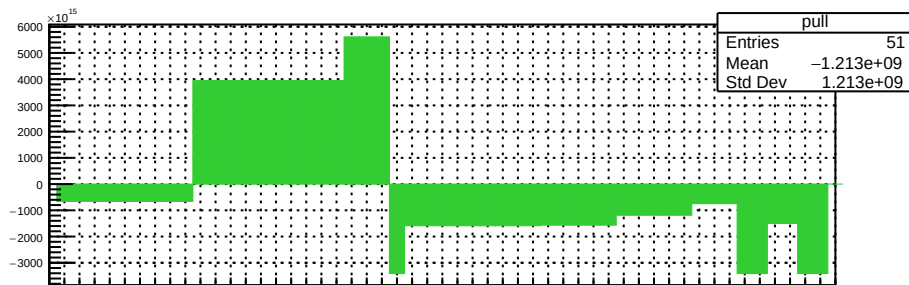
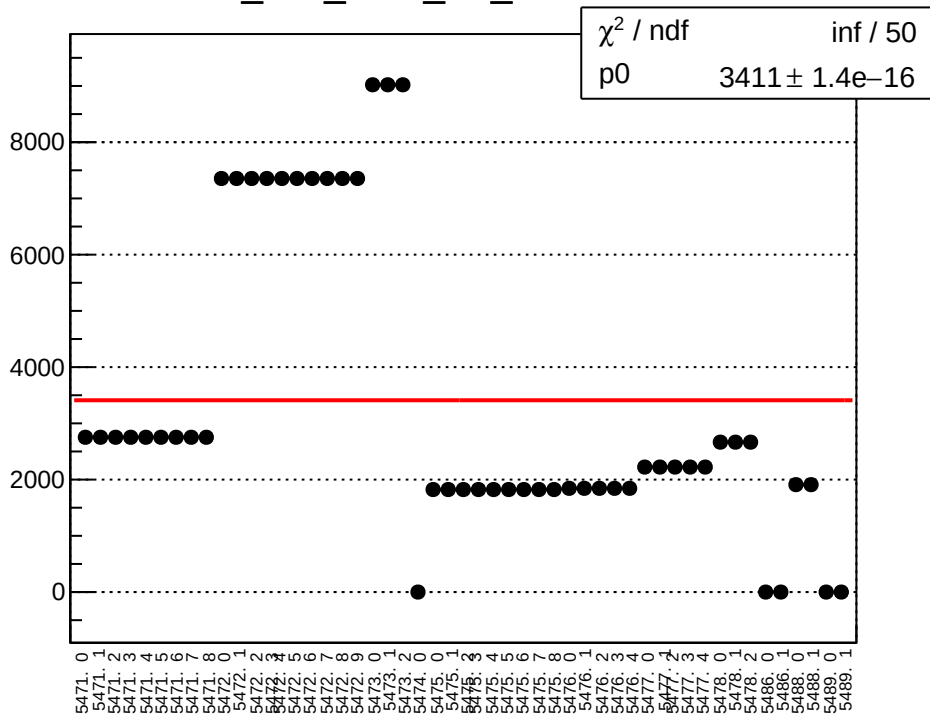
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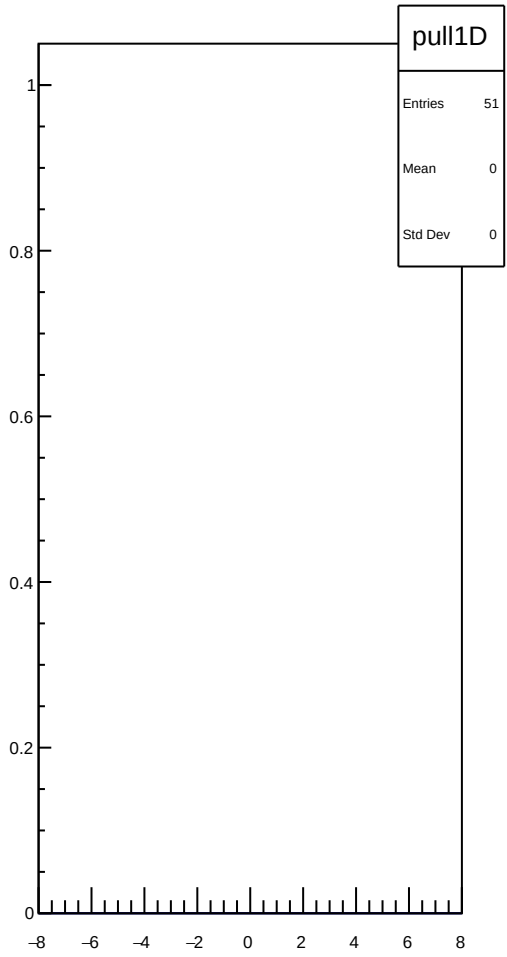
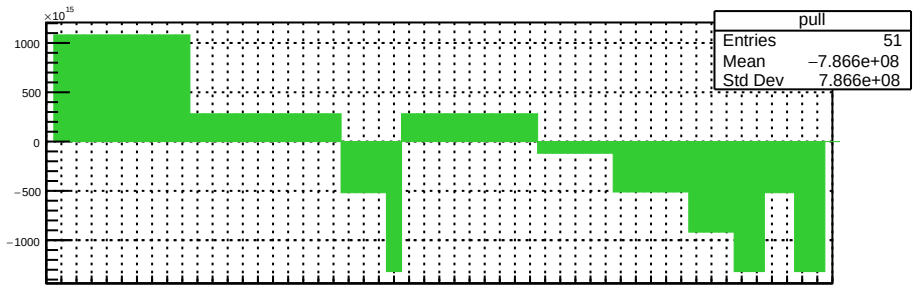
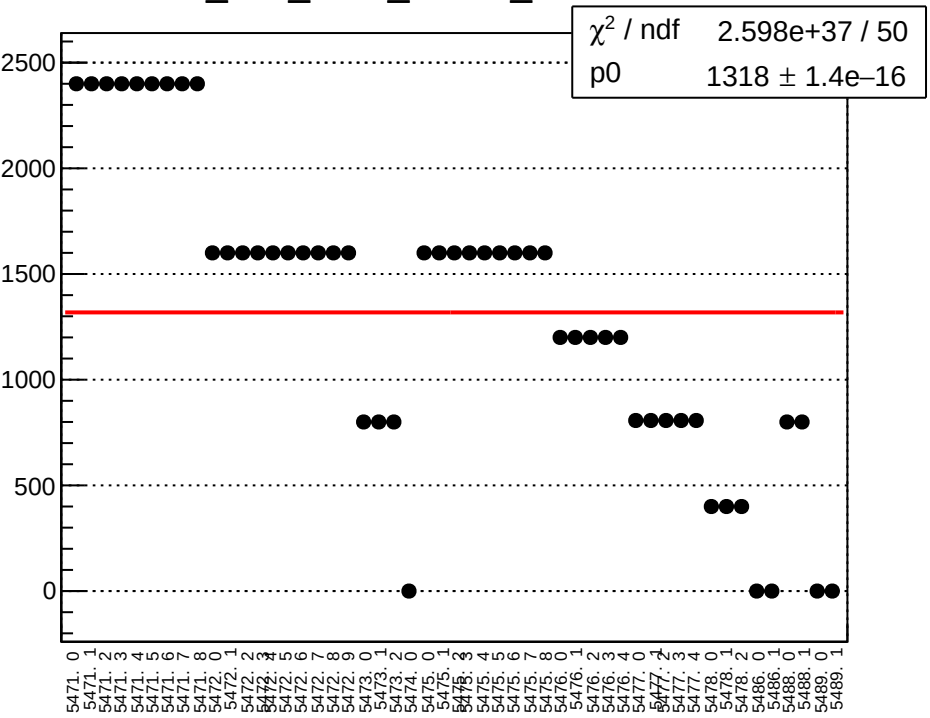
dit_atl2_coil6_mean vs run



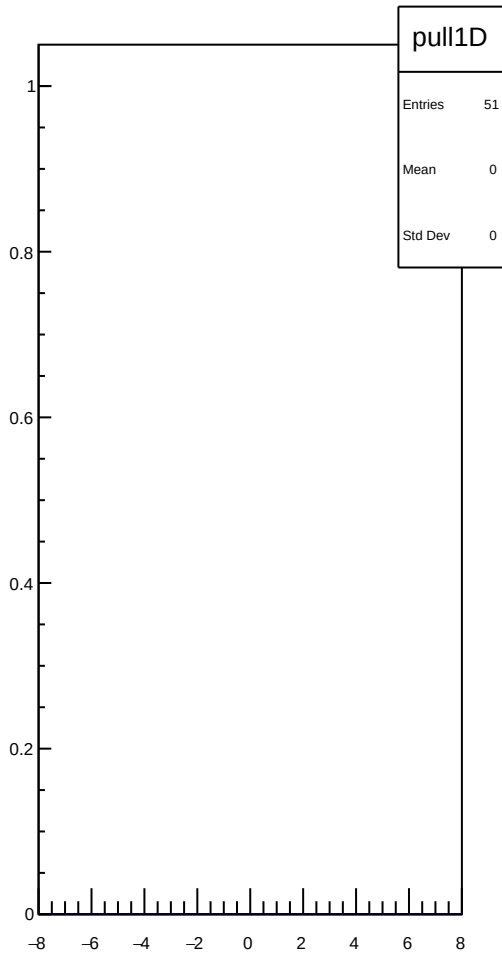
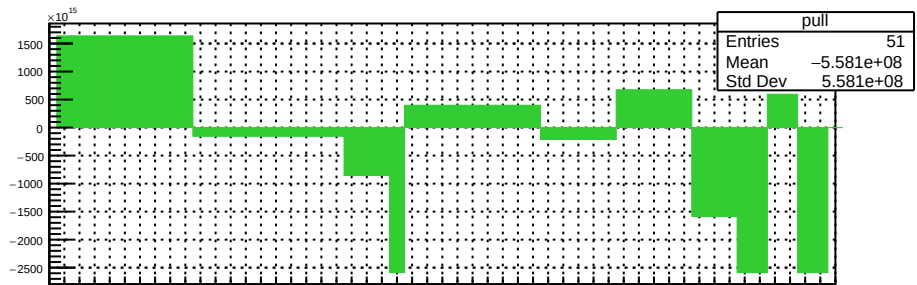
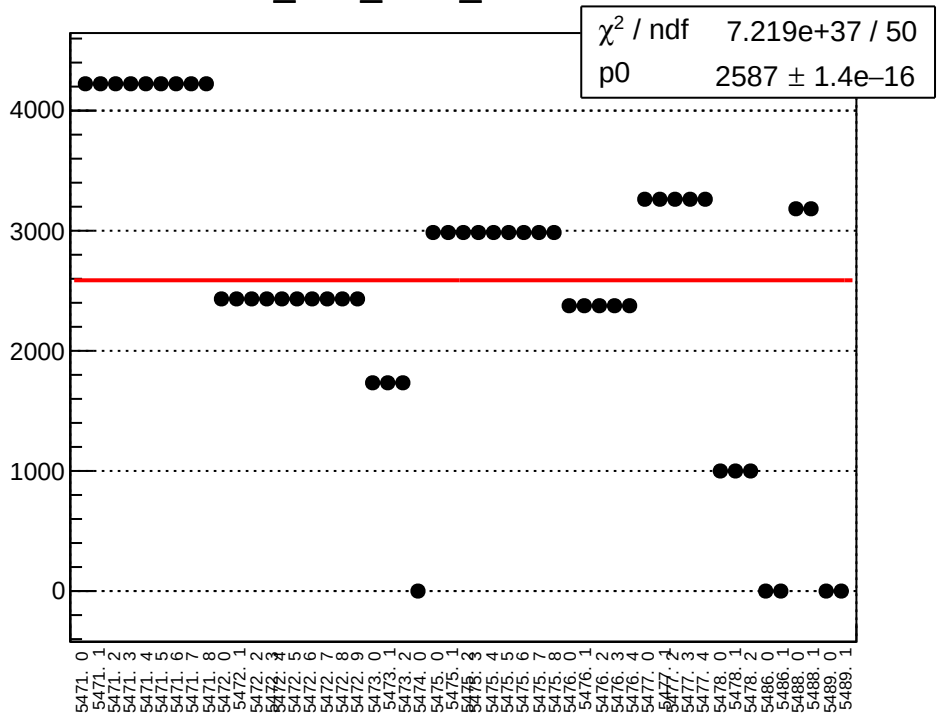
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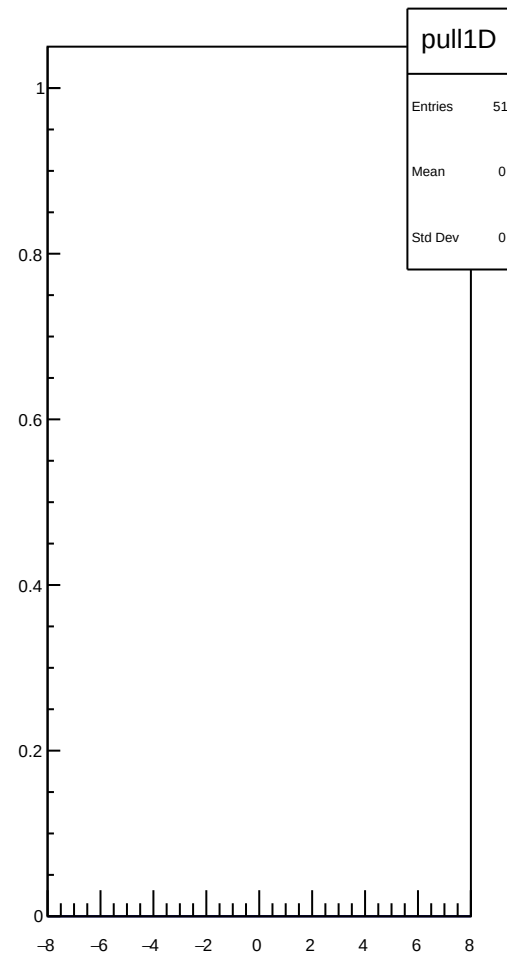
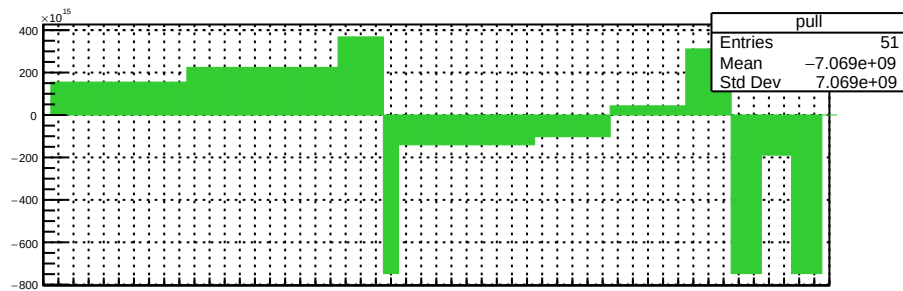
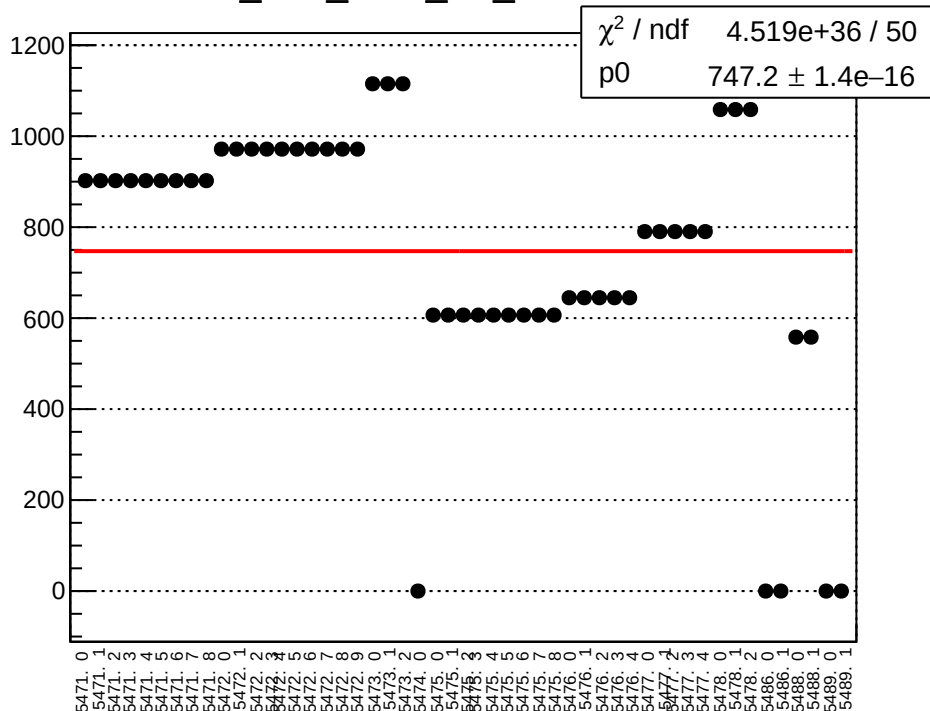
dit_atl2_coil6_Ndata_mean vs run



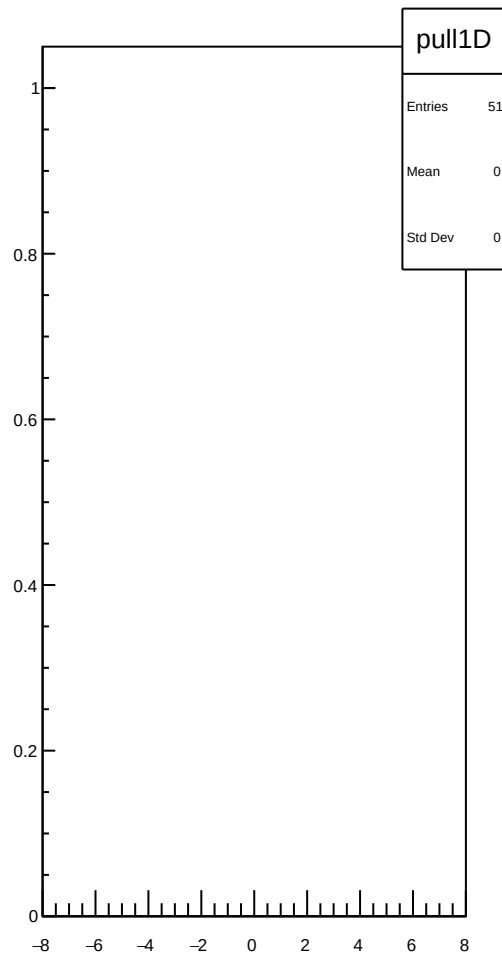
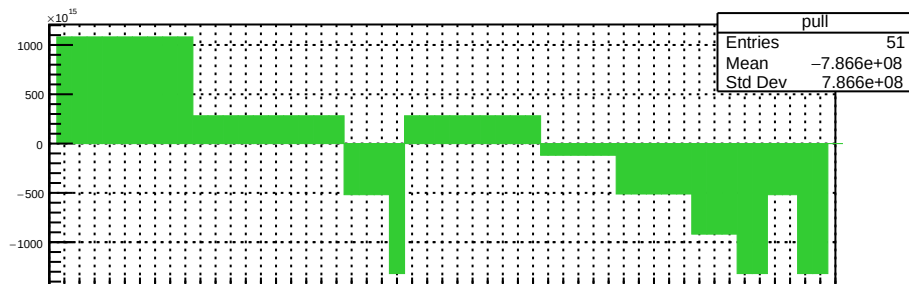
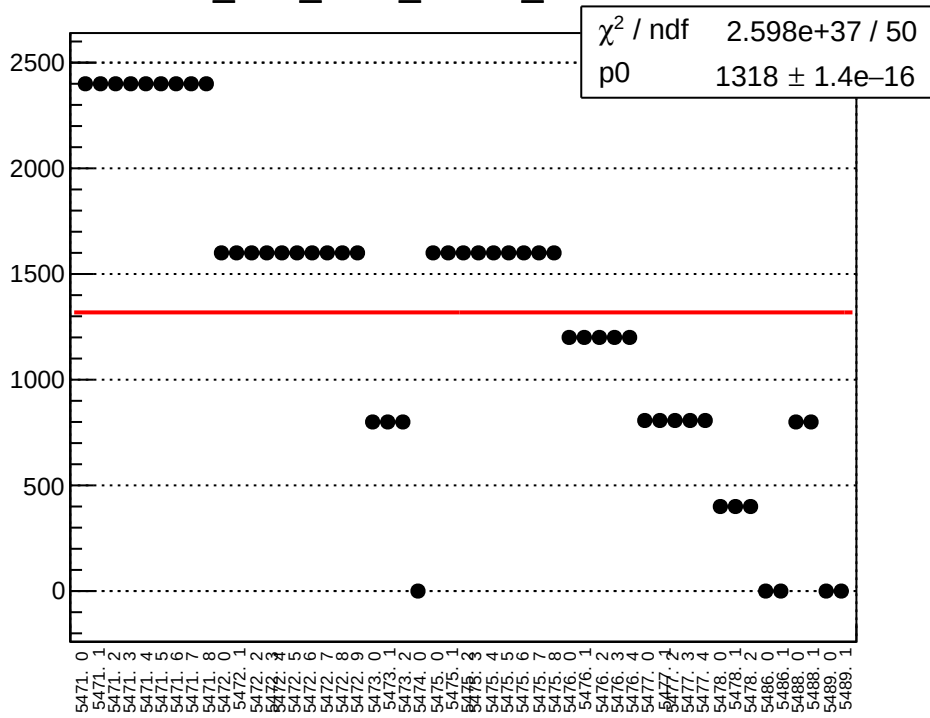
dit_atr1_coil6_mean vs run



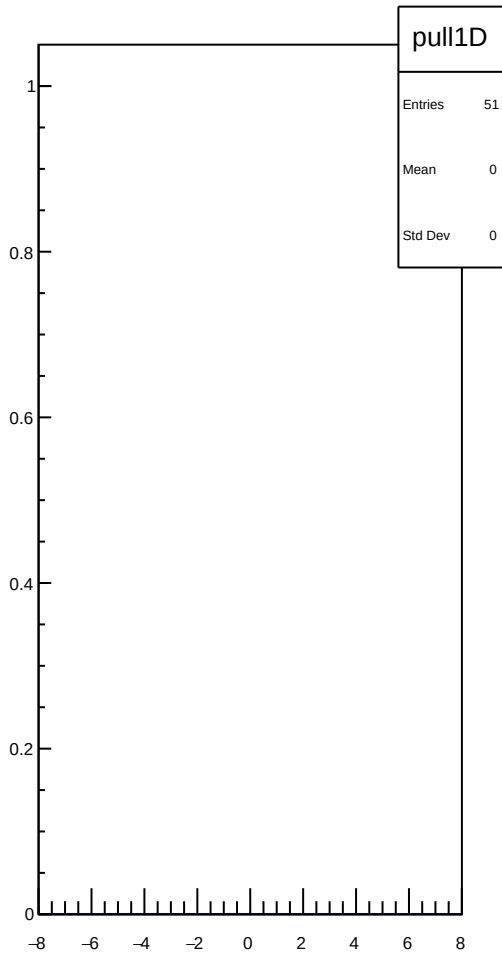
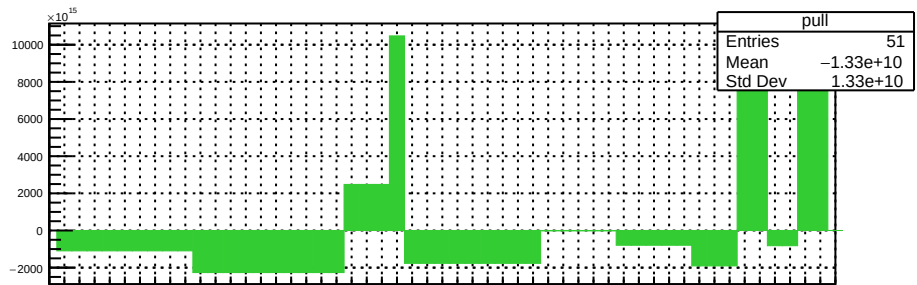
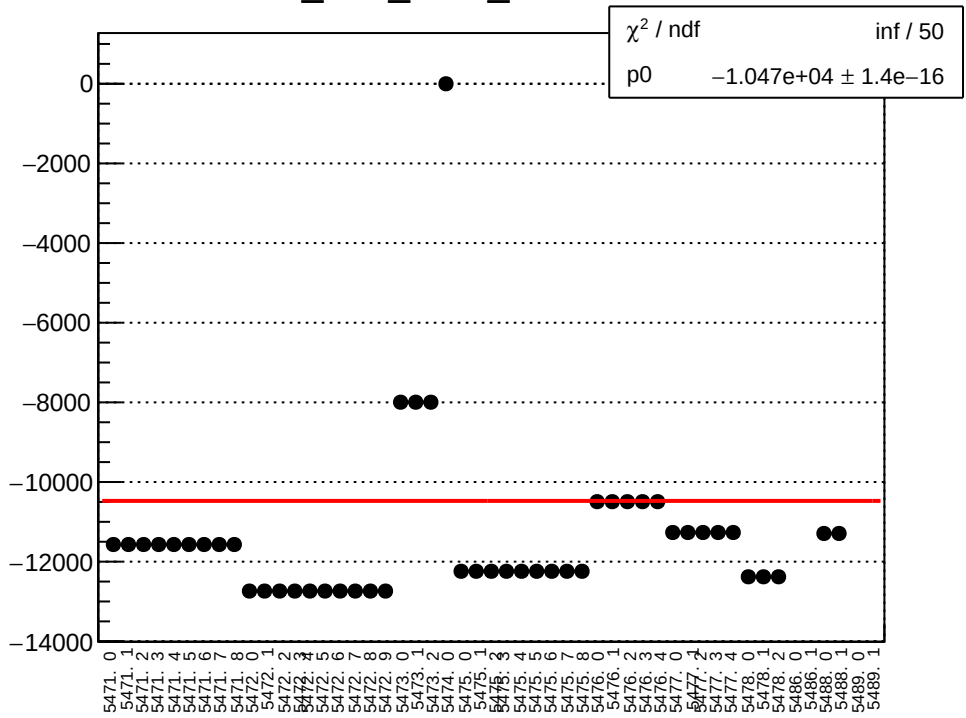
dit_atr1_coil6_err_mean vs run



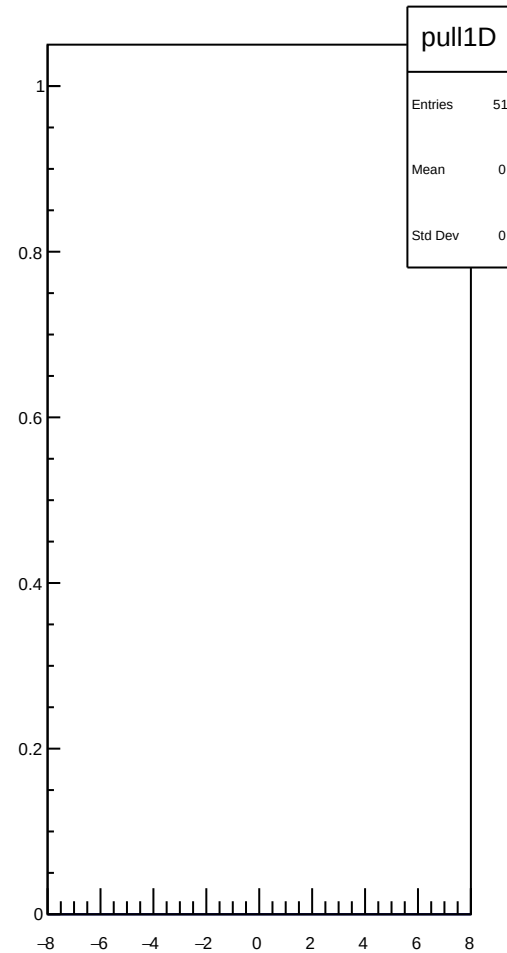
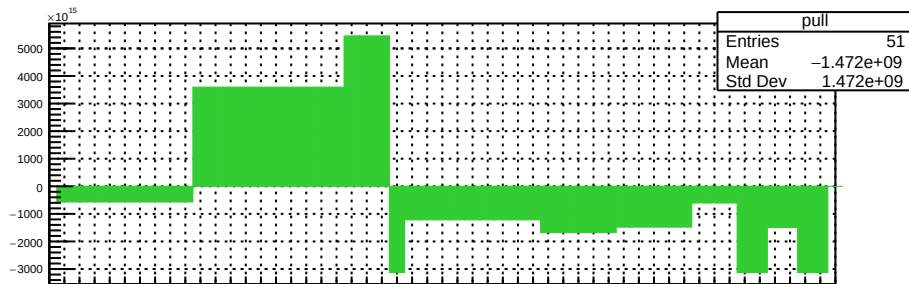
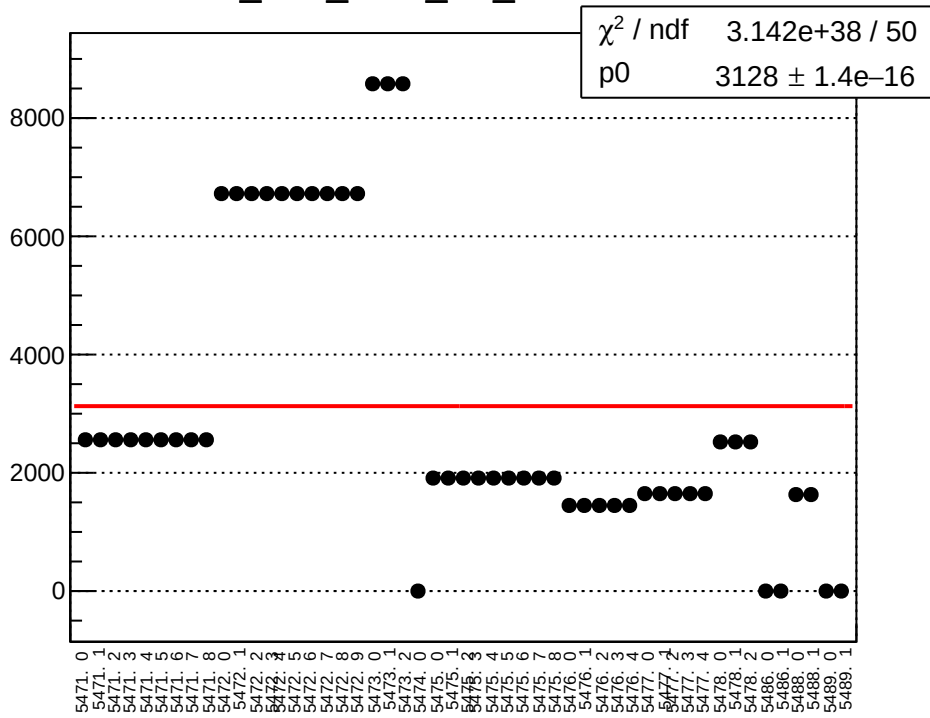
dit_atr1_coil6_Ndata_mean vs run



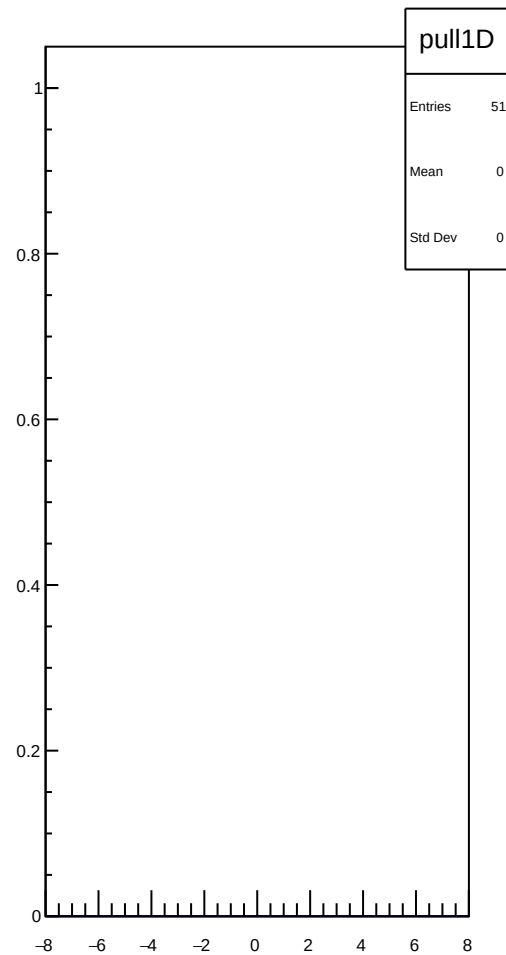
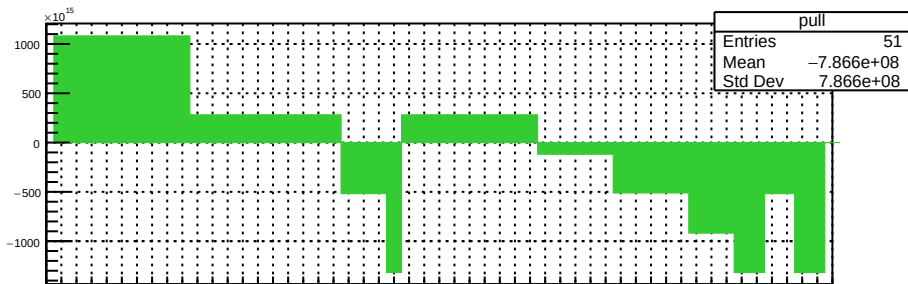
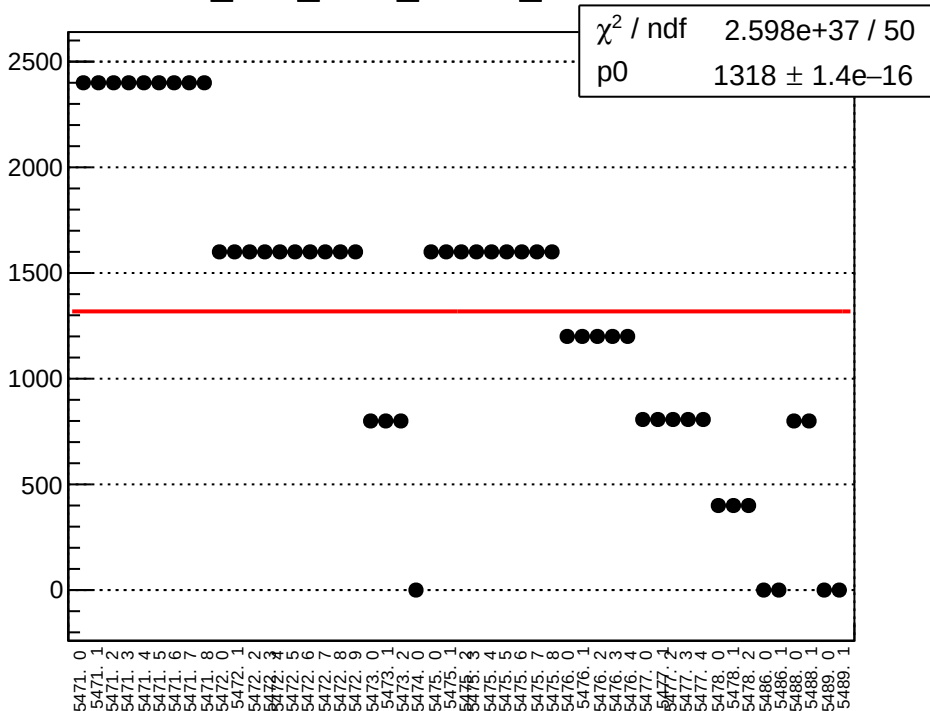
dit_atr2_coil6_mean vs run



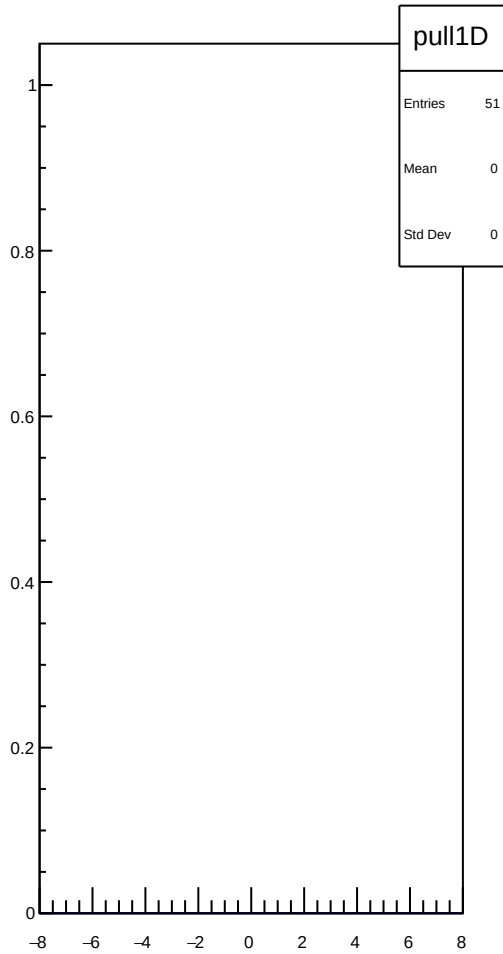
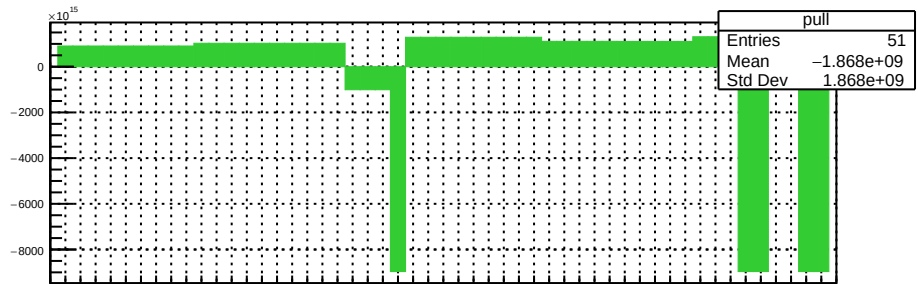
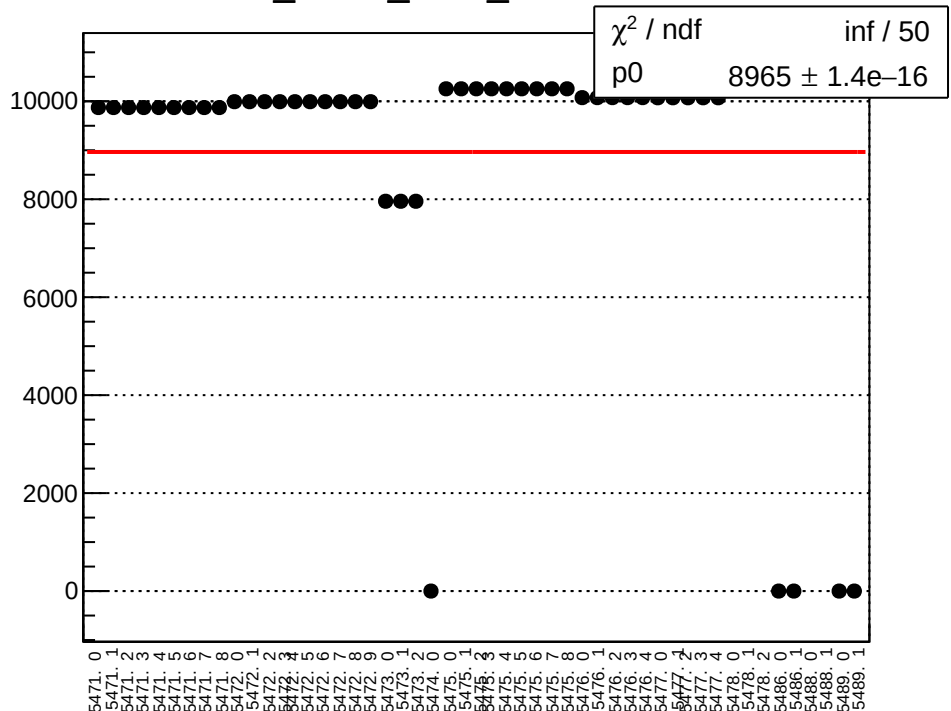
dit_atr2_coil6_err_mean vs run



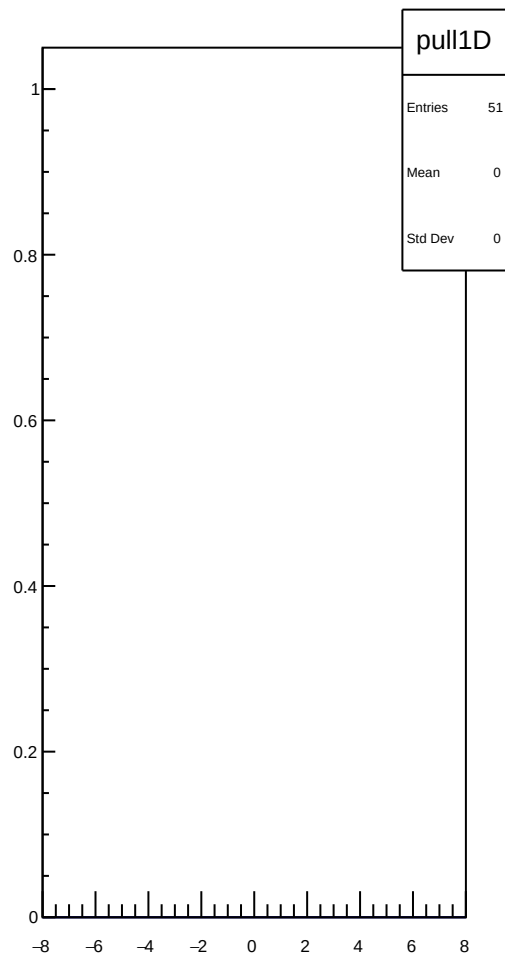
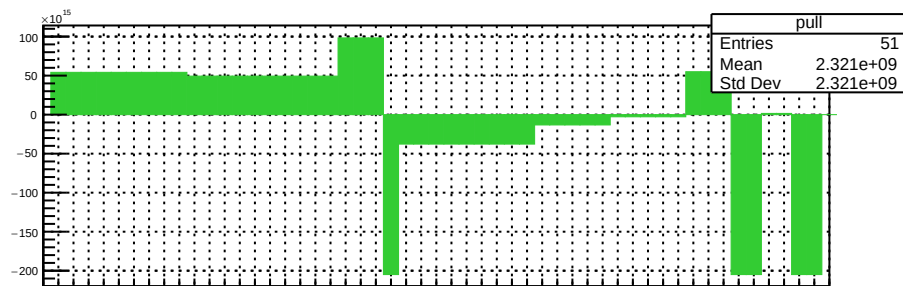
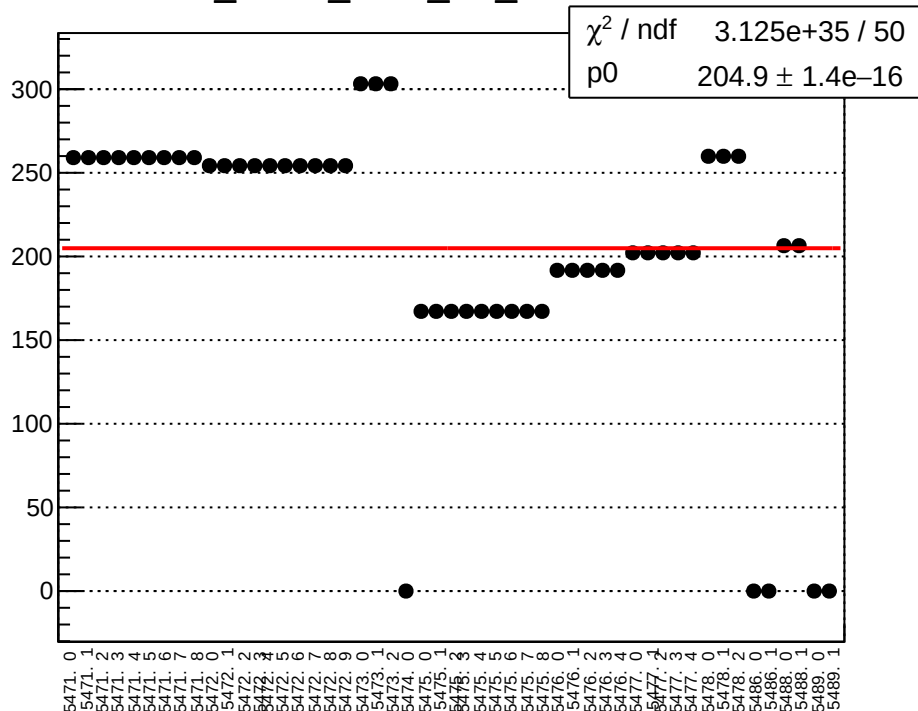
dit_atr2_coil6_Ndata_mean vs run



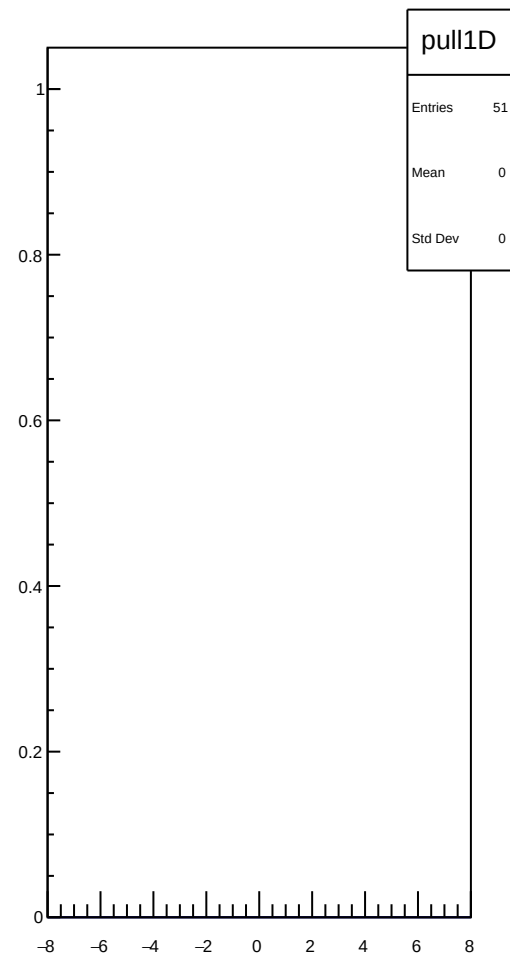
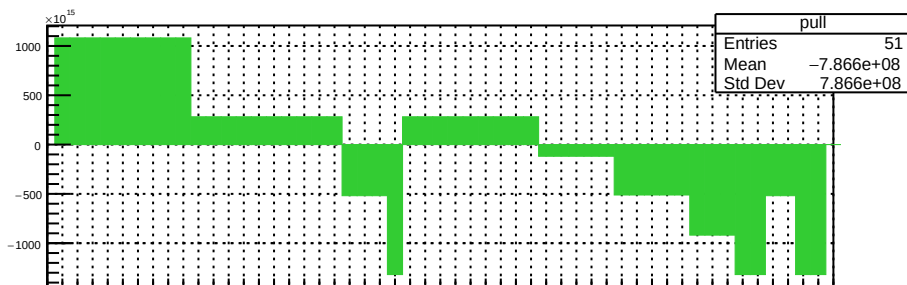
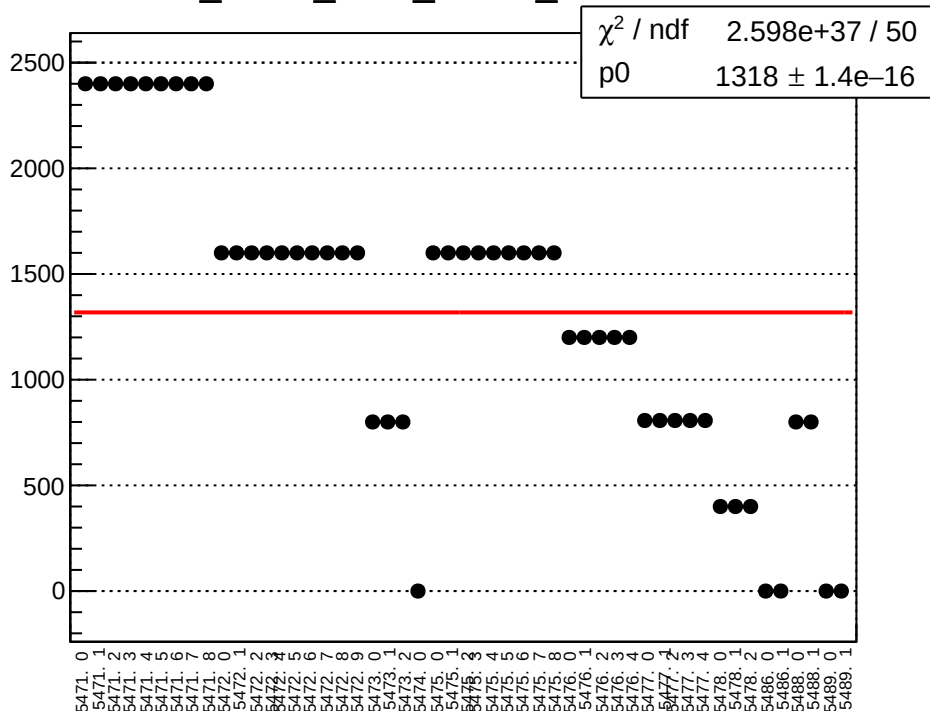
dit_sam1_coil6_mean vs run



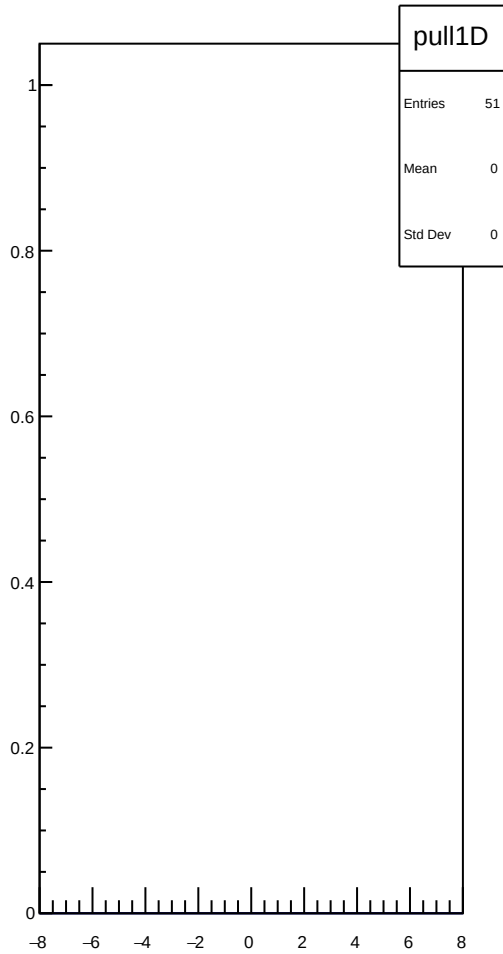
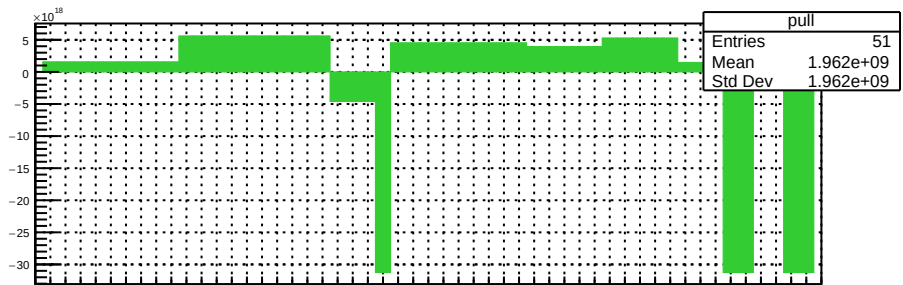
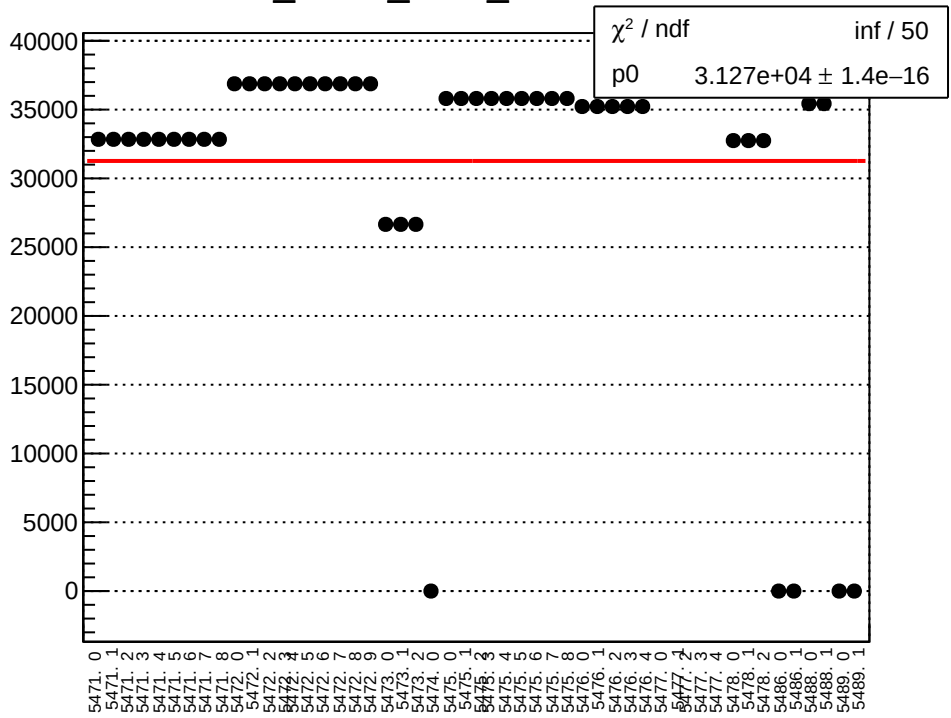
dit_sam1_coil6_err_mean vs run



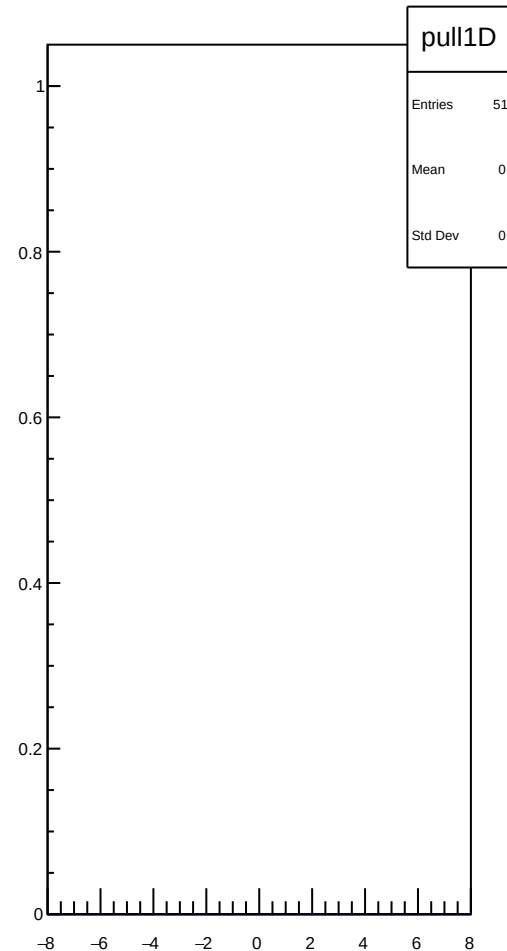
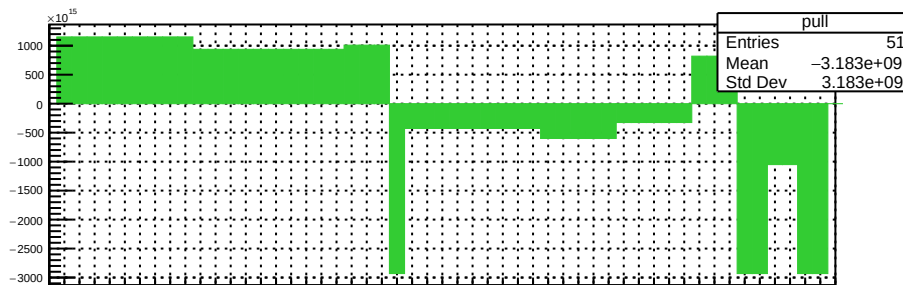
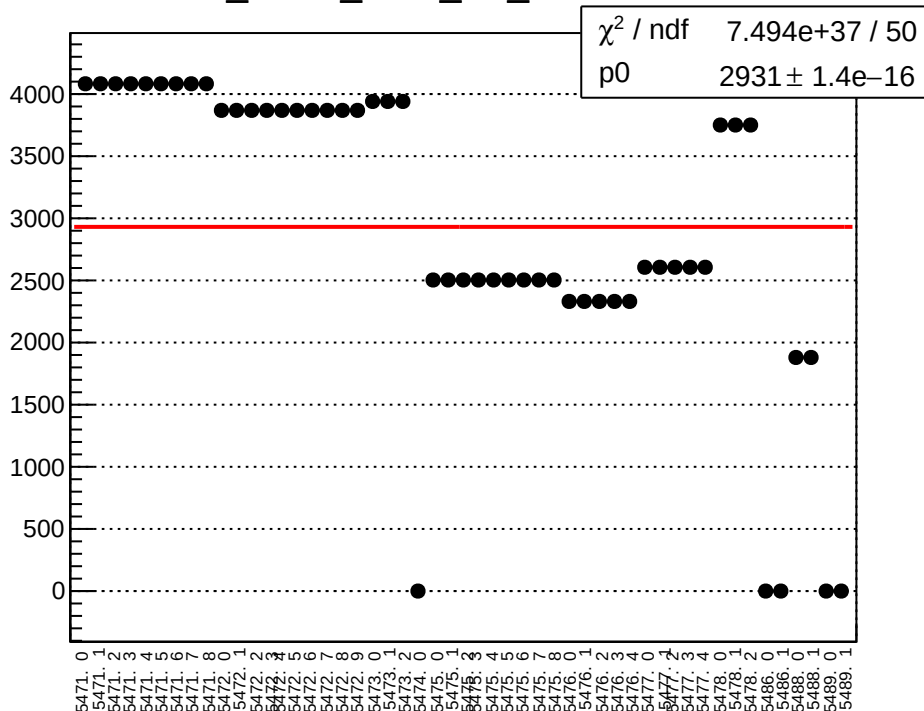
dit_sam1_coil6_Ndata_mean vs run



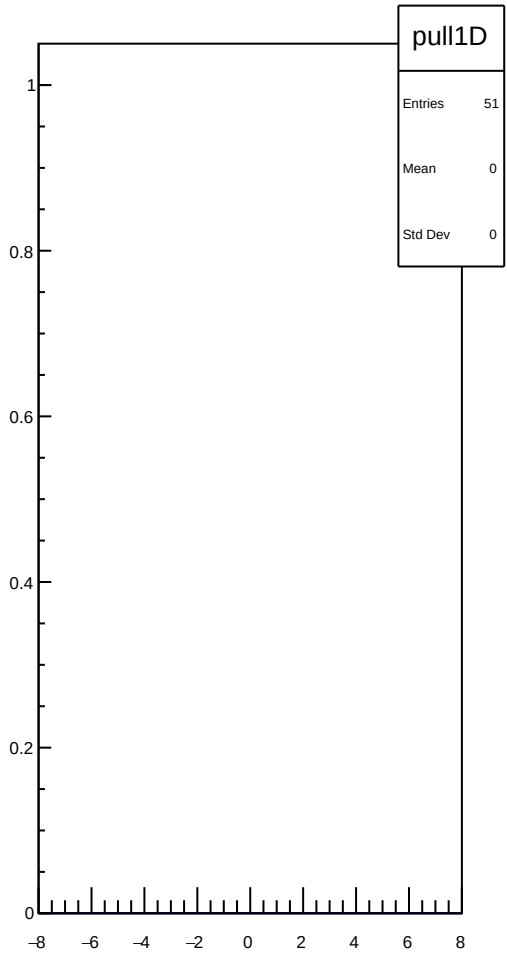
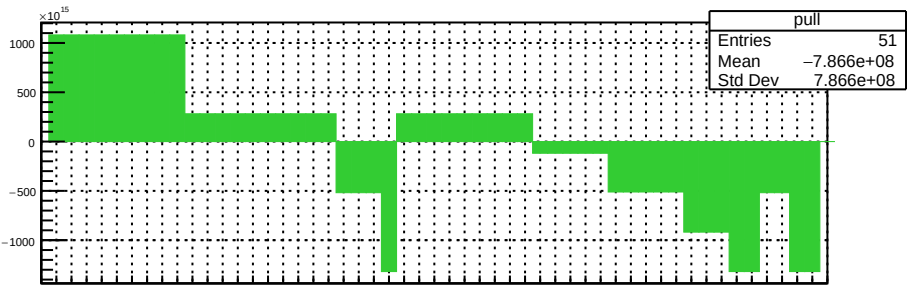
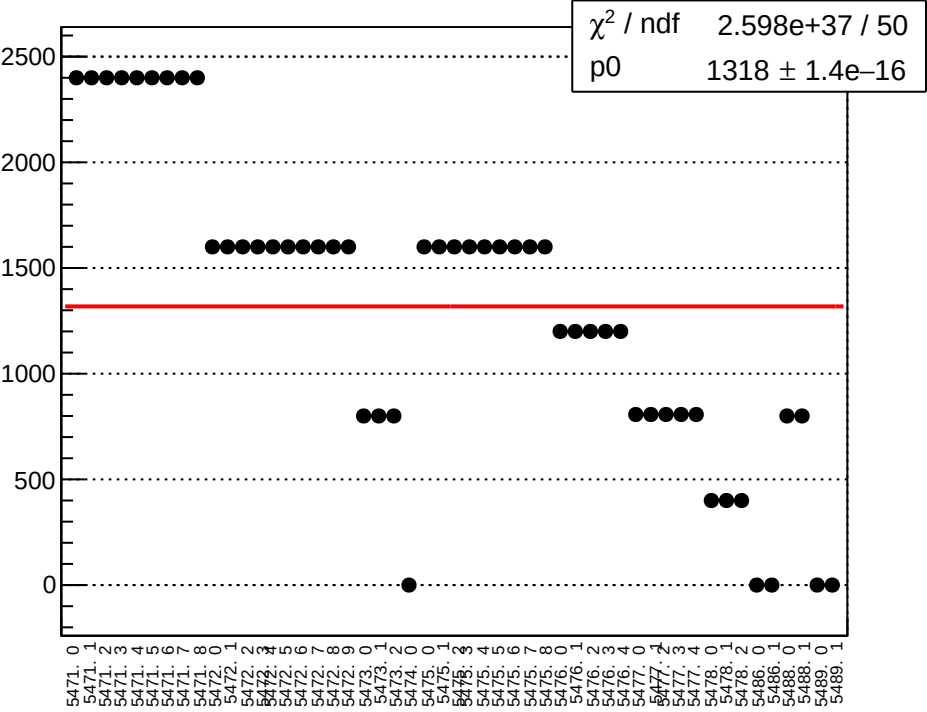
dit_sam2_coil6_mean vs run



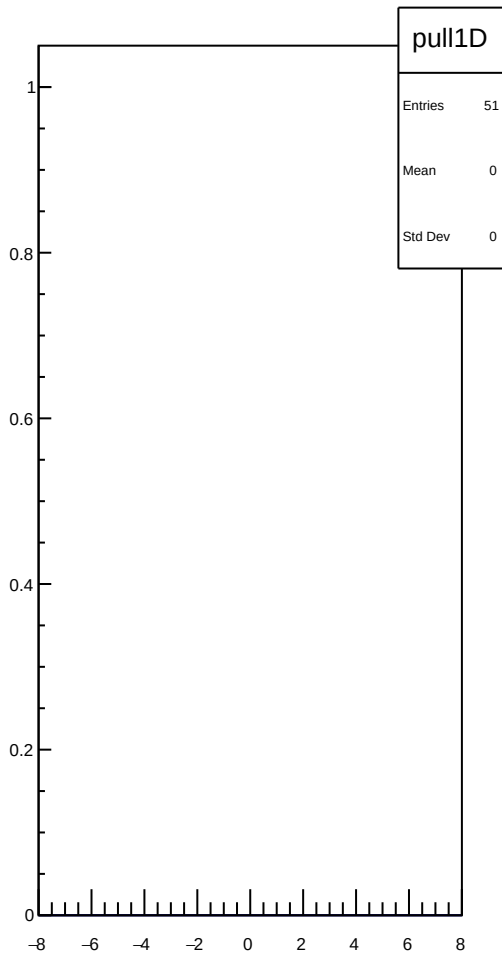
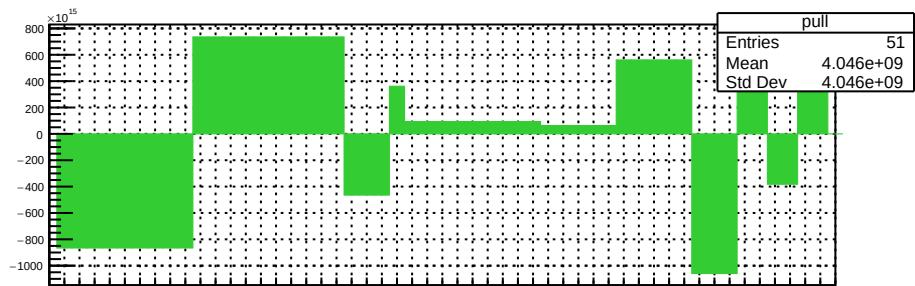
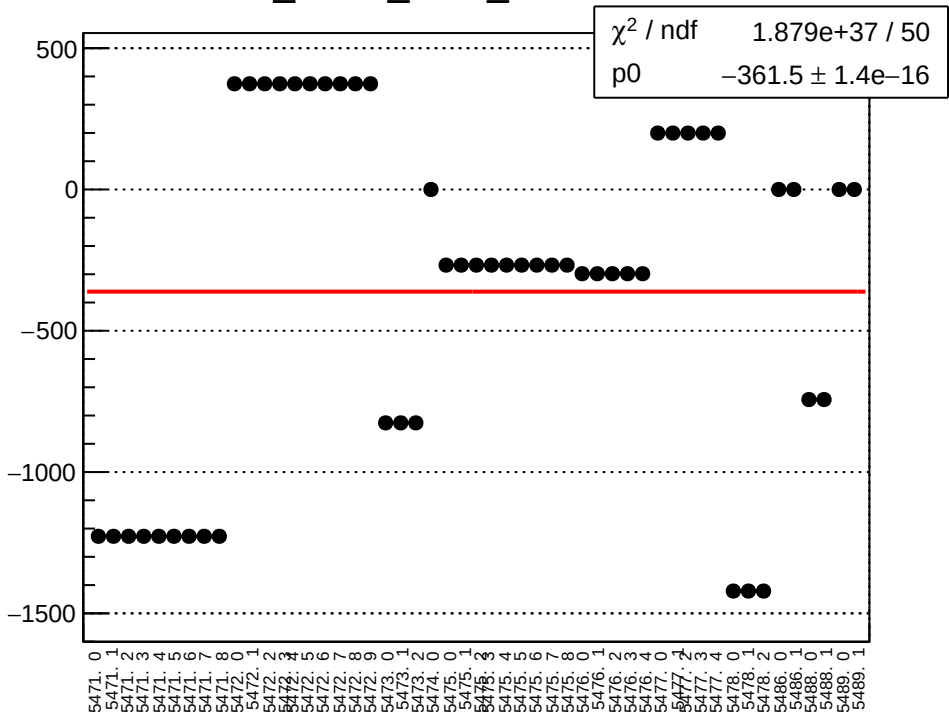
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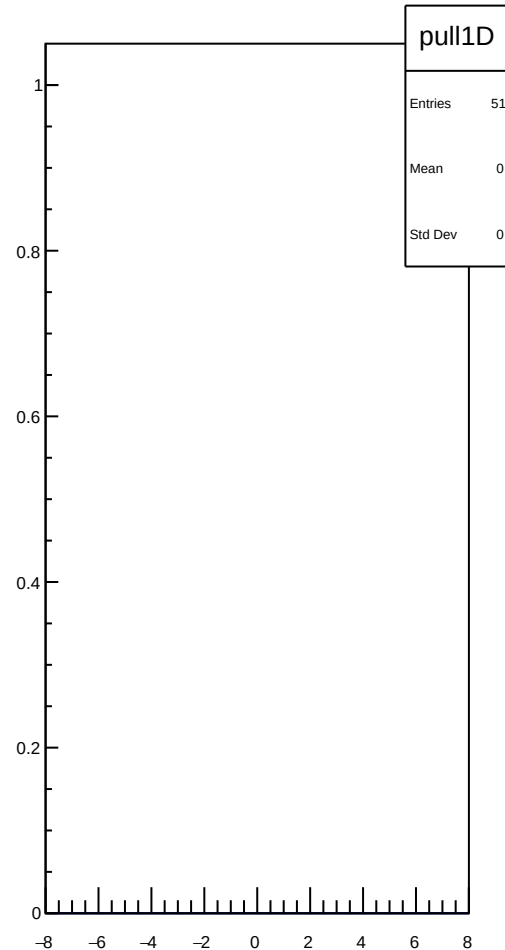
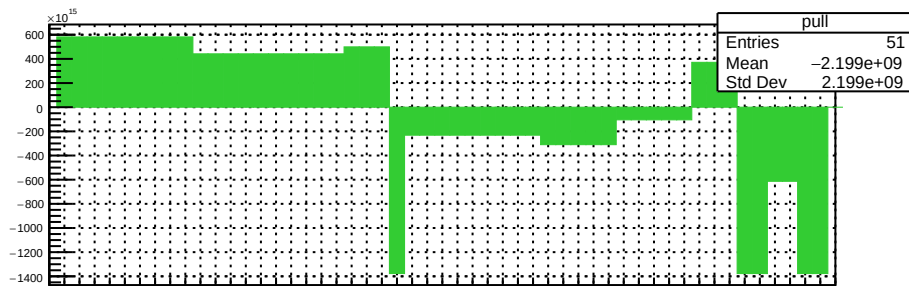
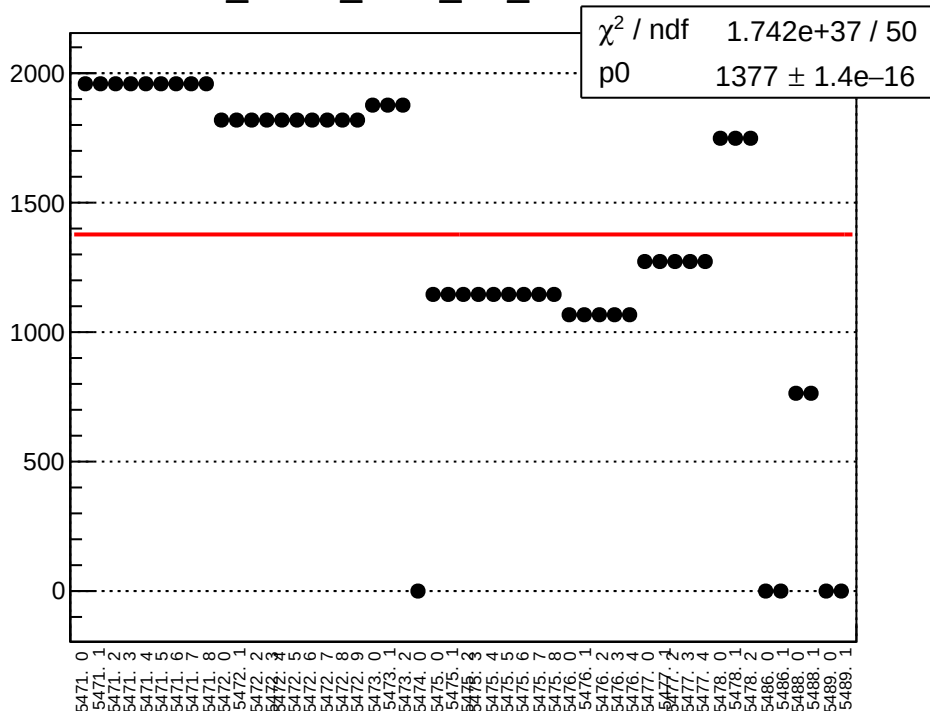
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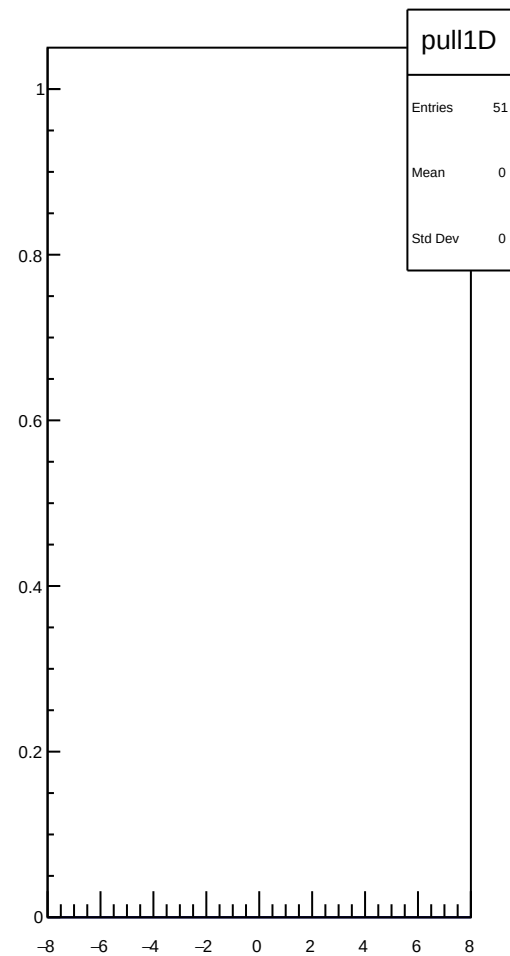
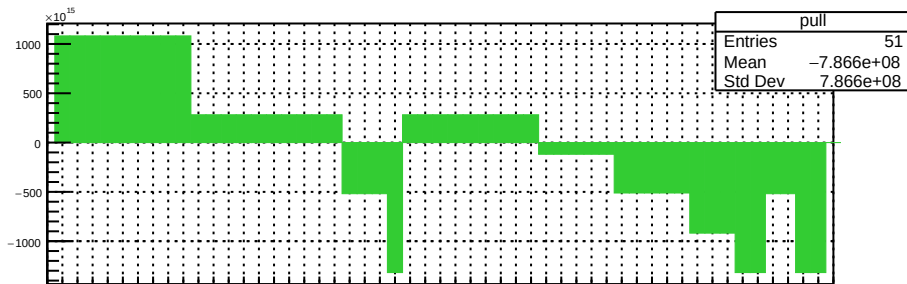
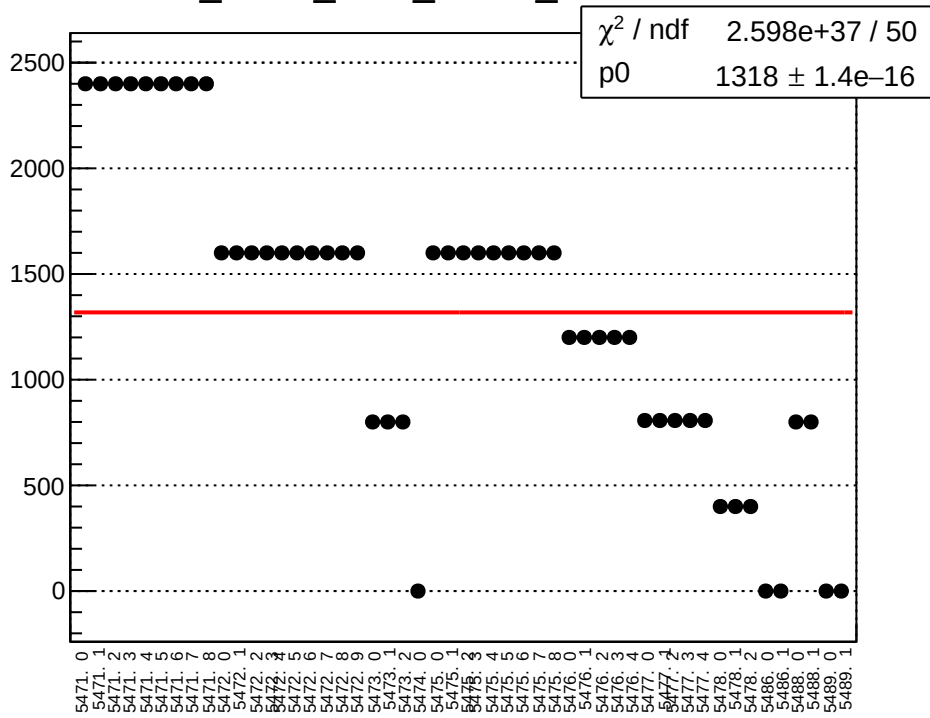
dit_sam3_coil6_mean vs run



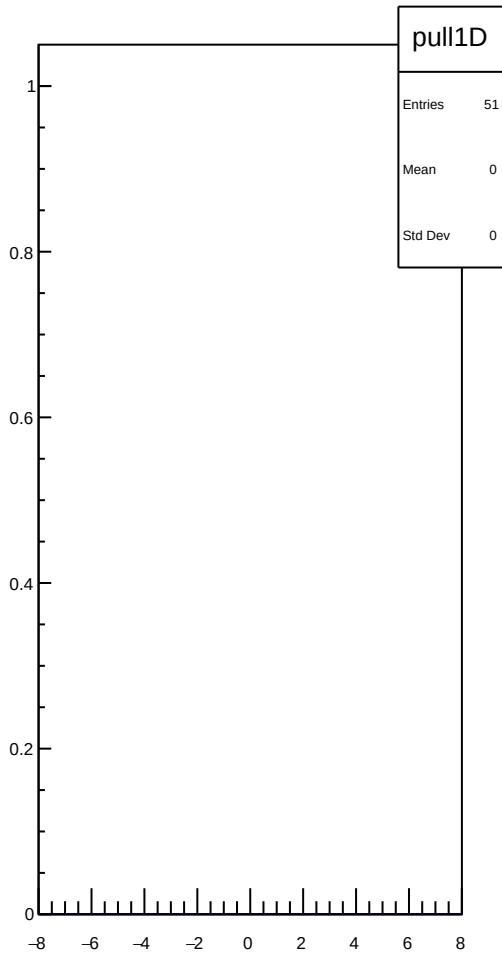
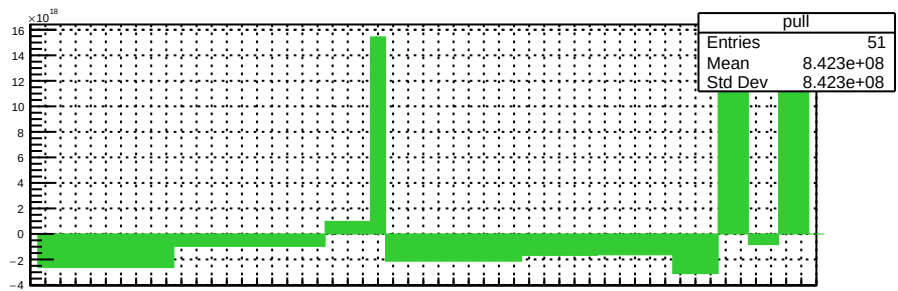
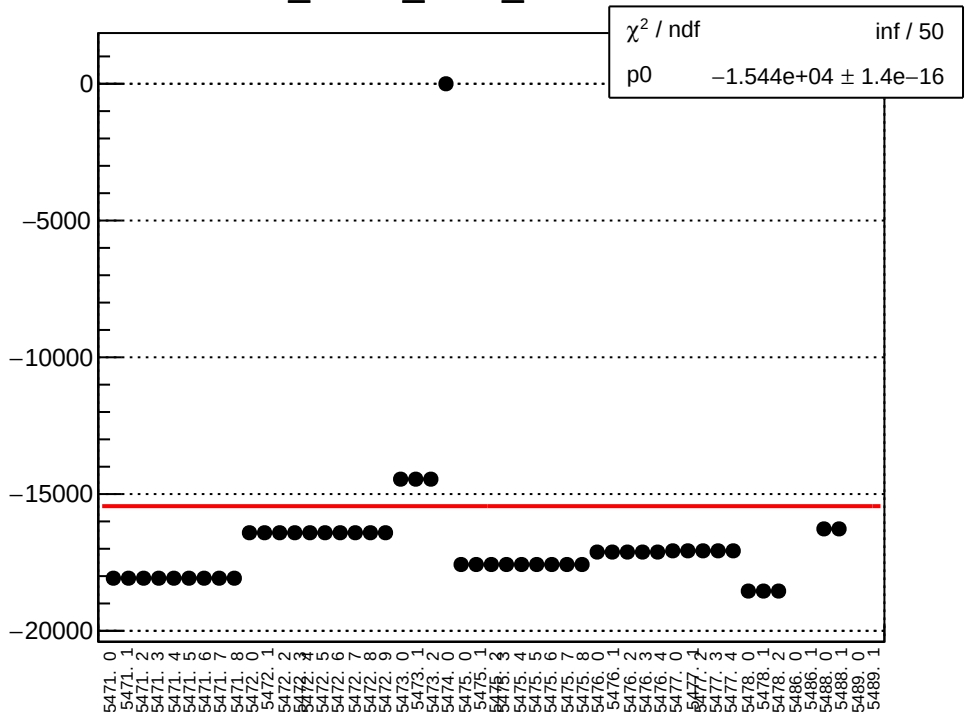
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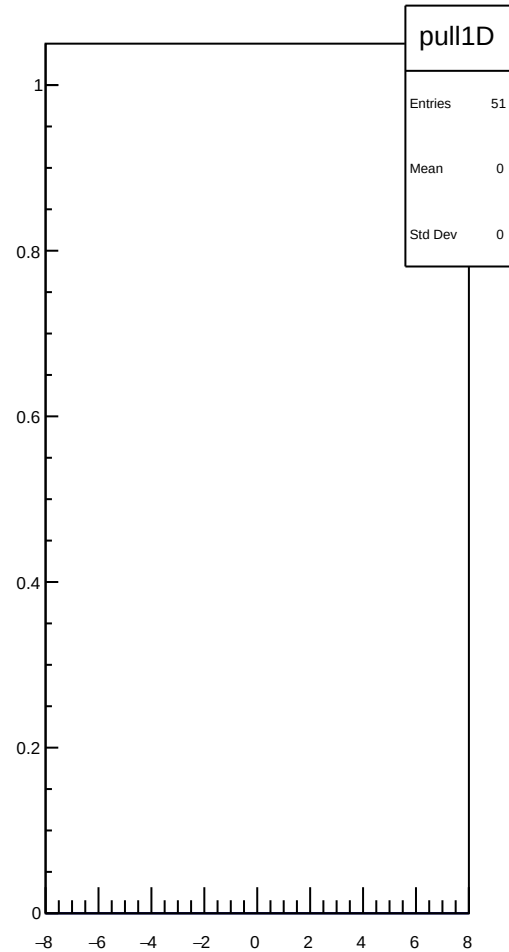
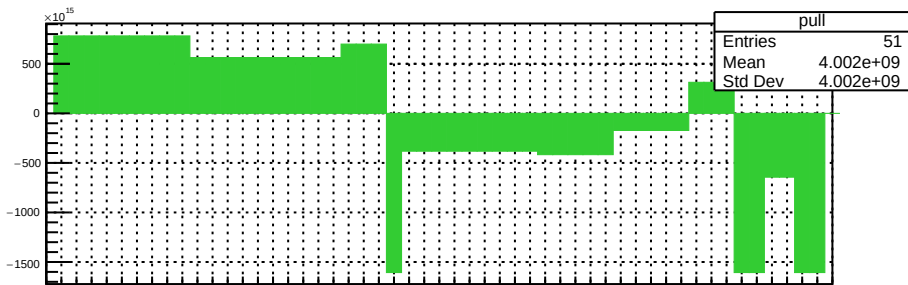
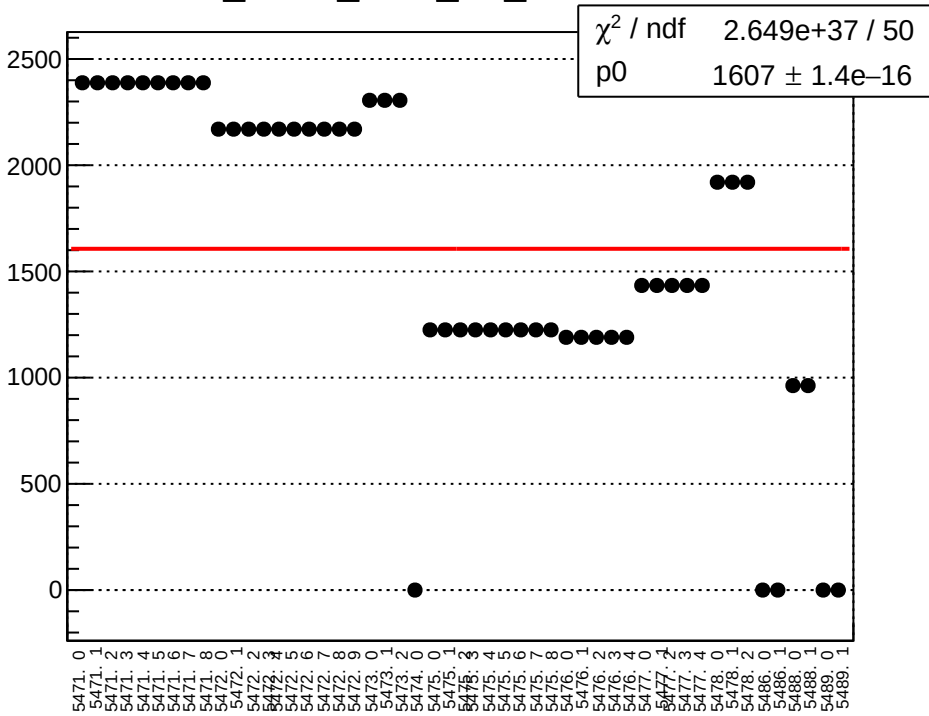
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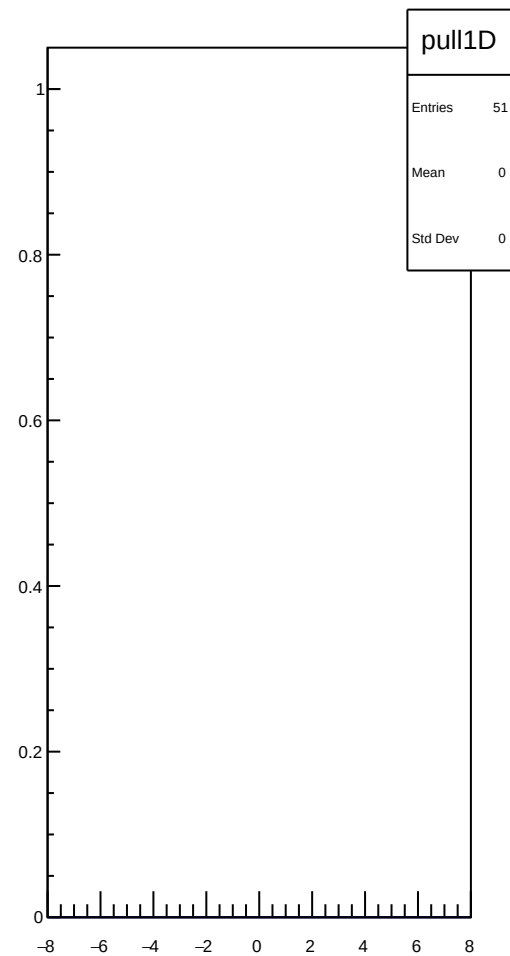
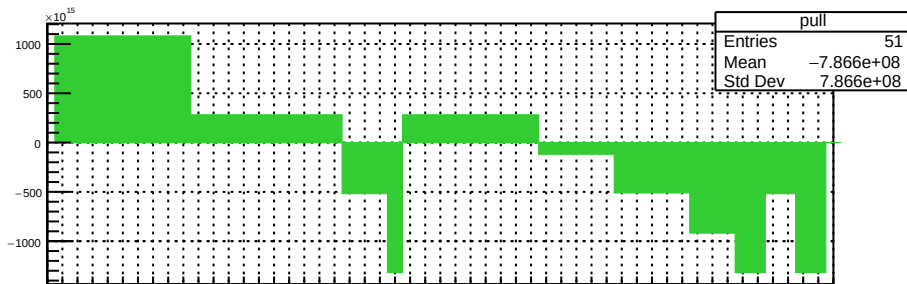
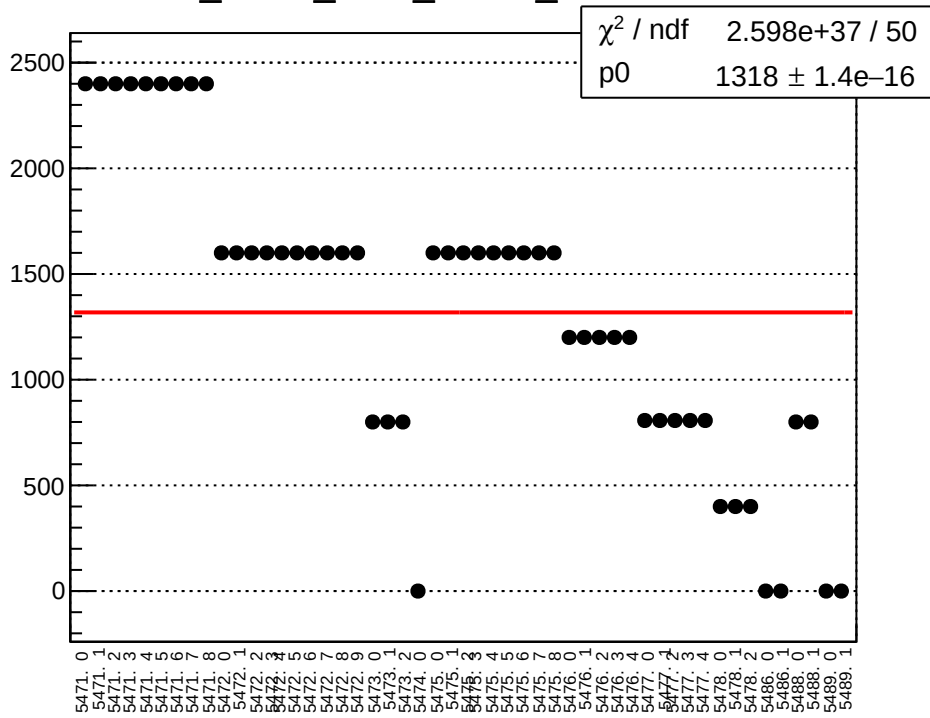
dit_sam4_coil6_mean vs run



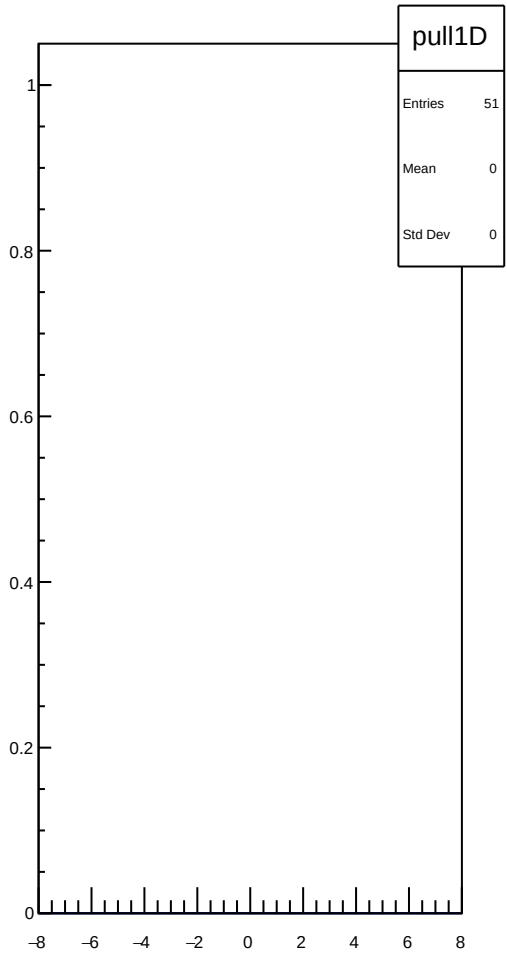
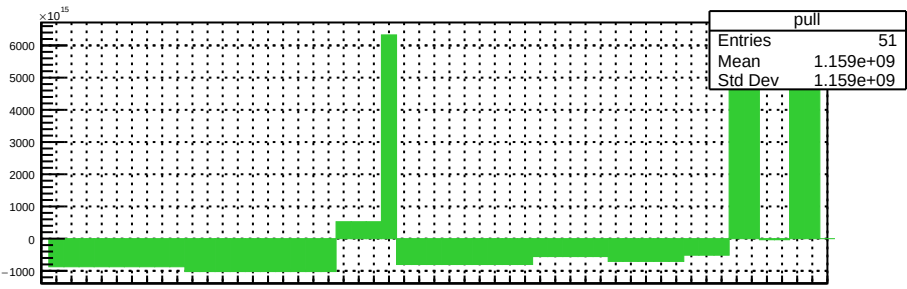
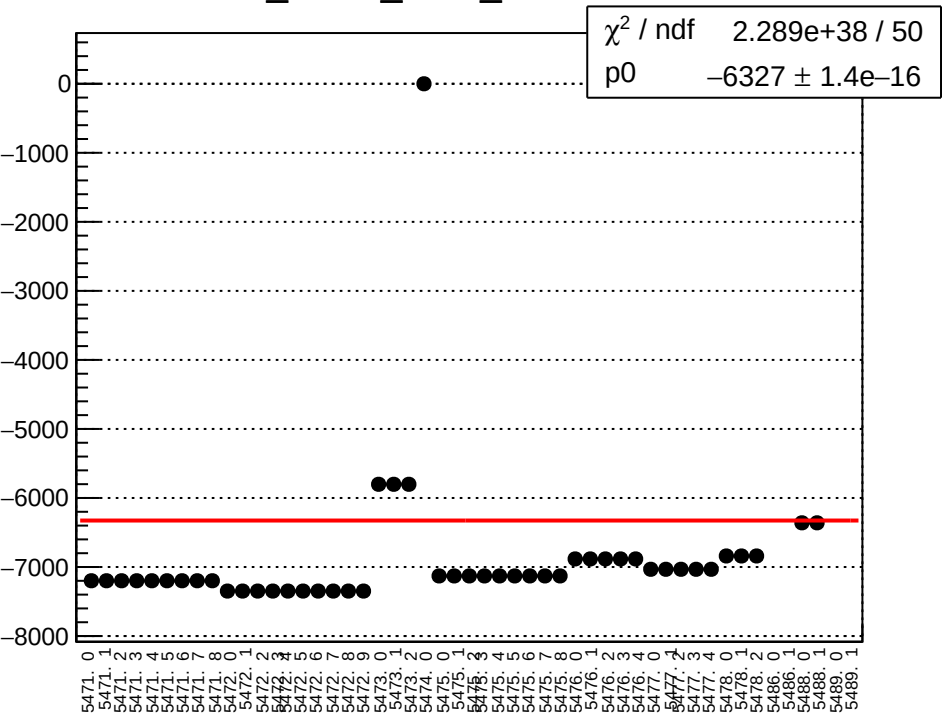
dit_sam4_coil6_err_mean vs run



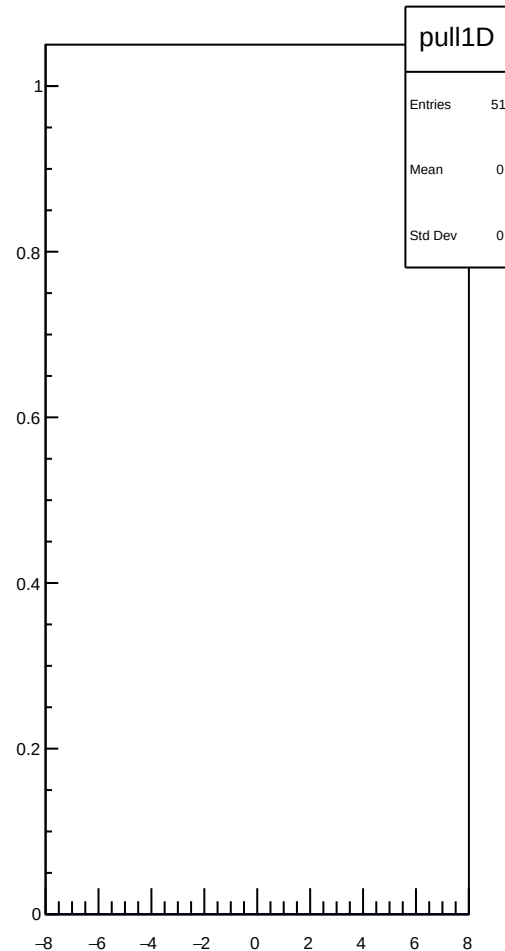
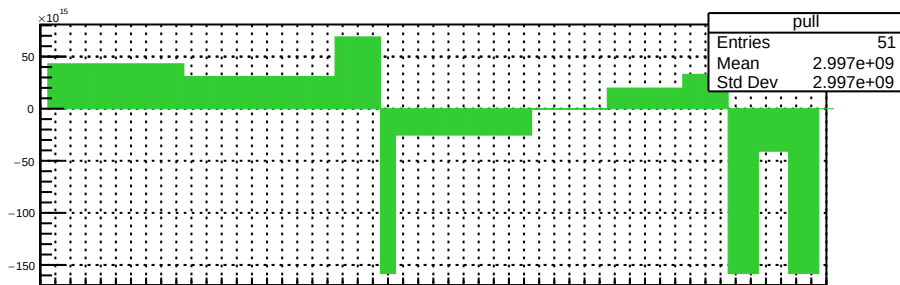
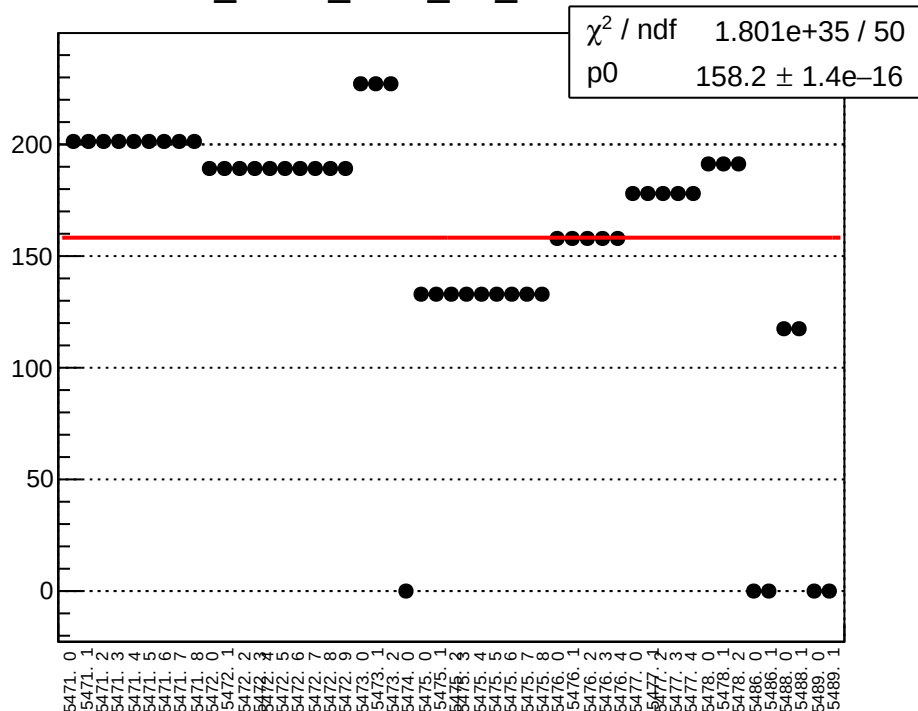
dit_sam4_coil6_Ndata_mean vs run



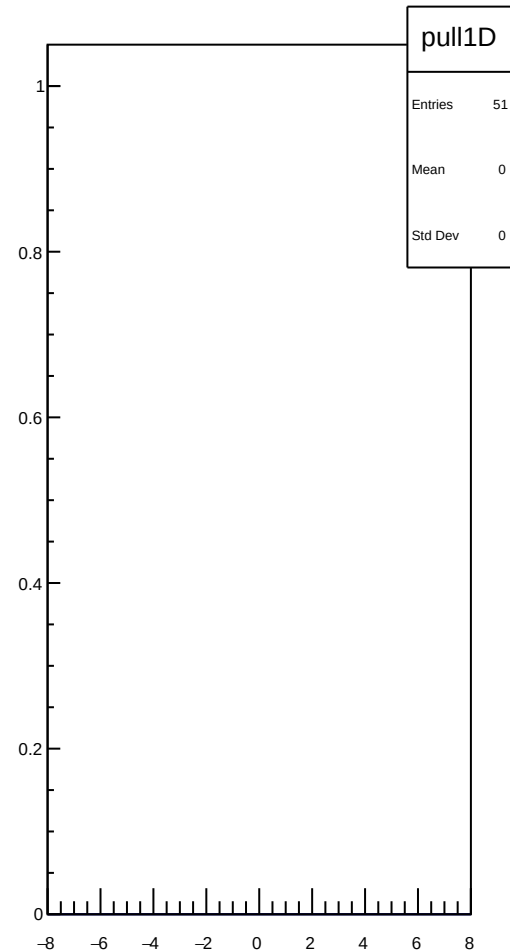
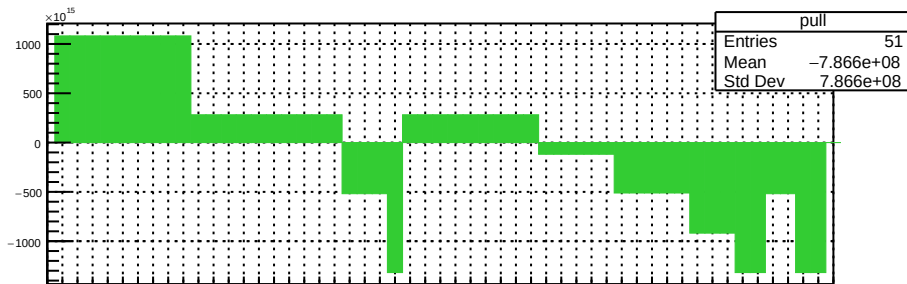
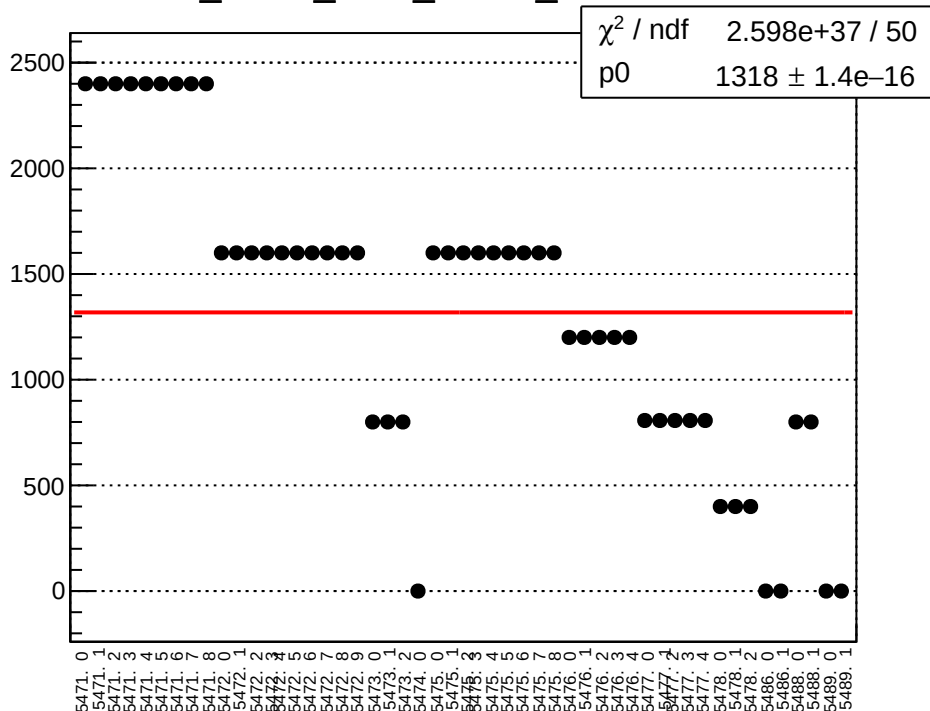
dit_sam5_coil6_mean vs run



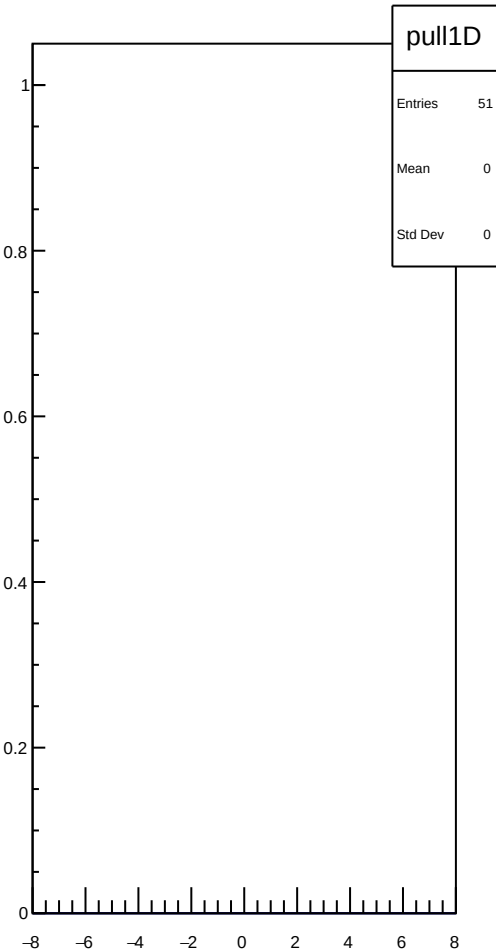
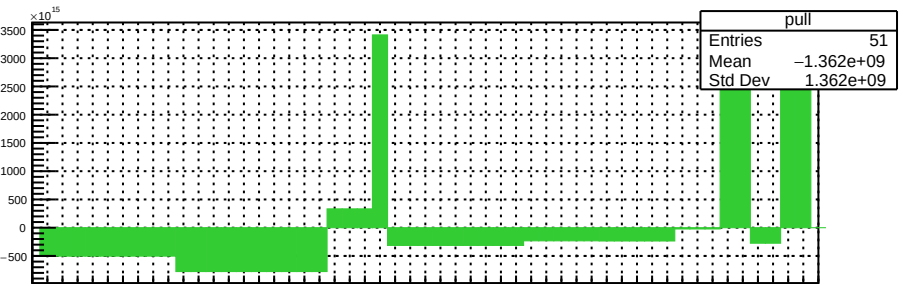
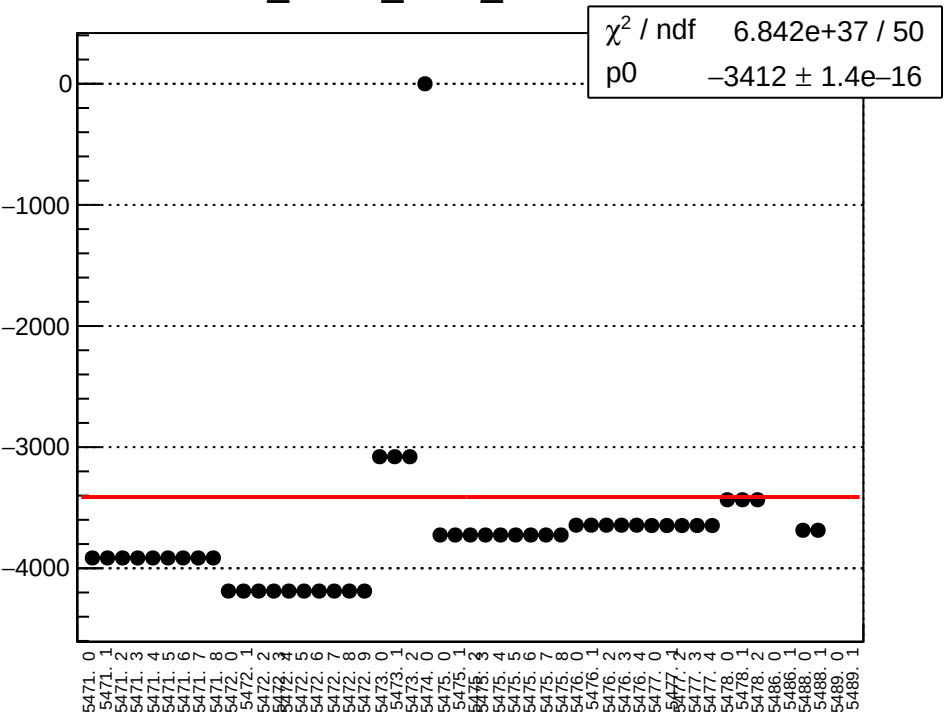
dit_sam5_coil6_err_mean vs run



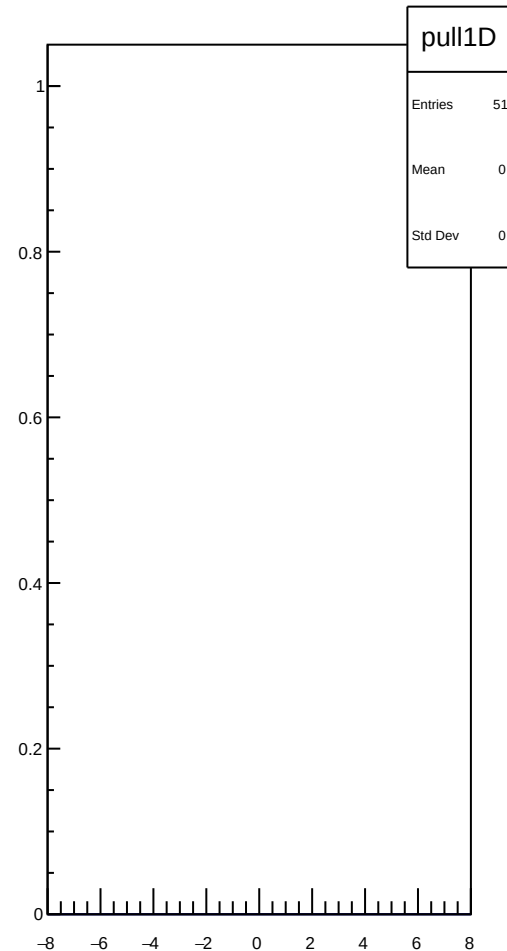
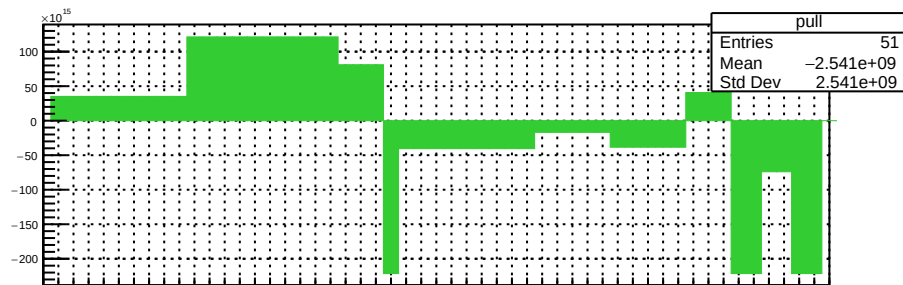
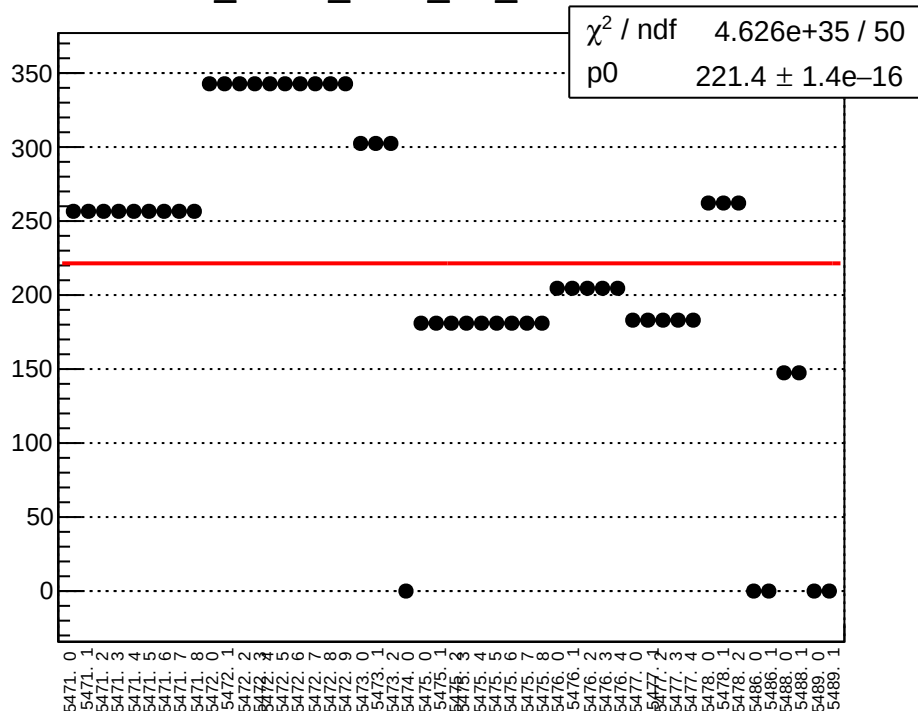
dit_sam5_coil6_Ndata_mean vs run



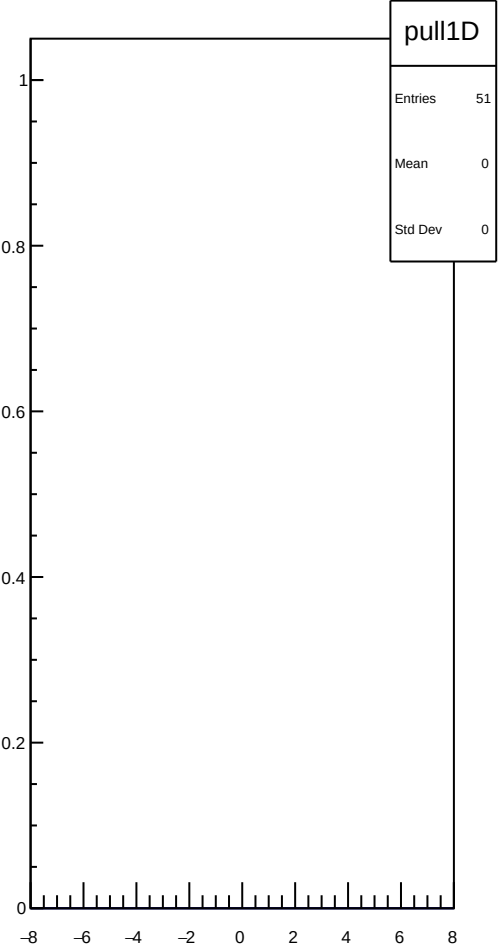
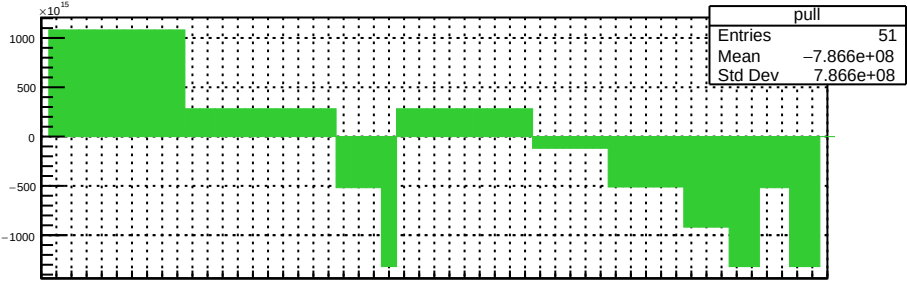
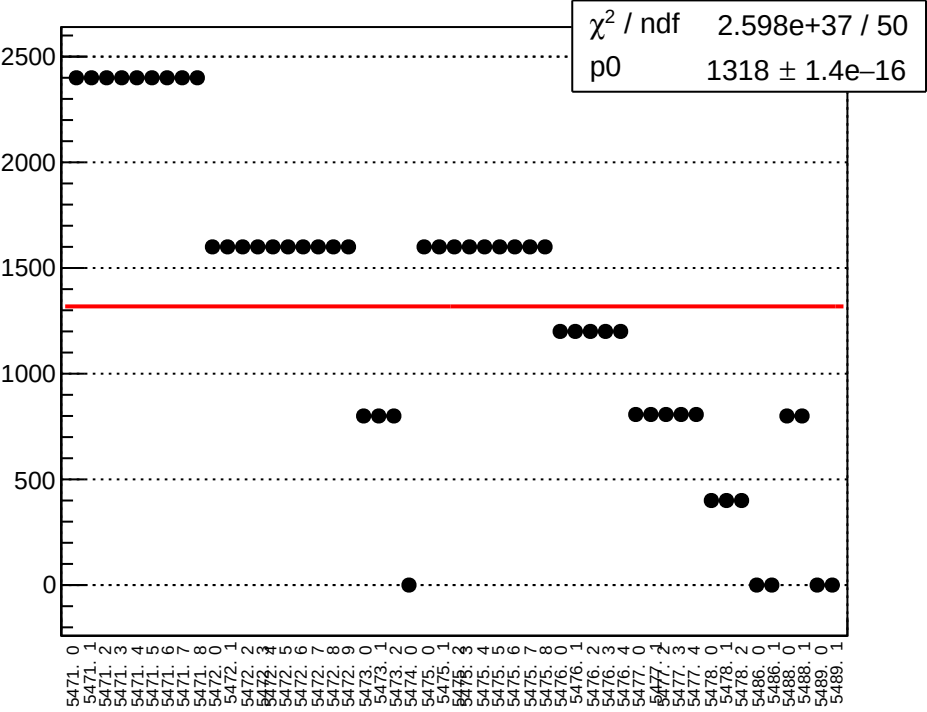
dit_sam6_coil6_mean vs run



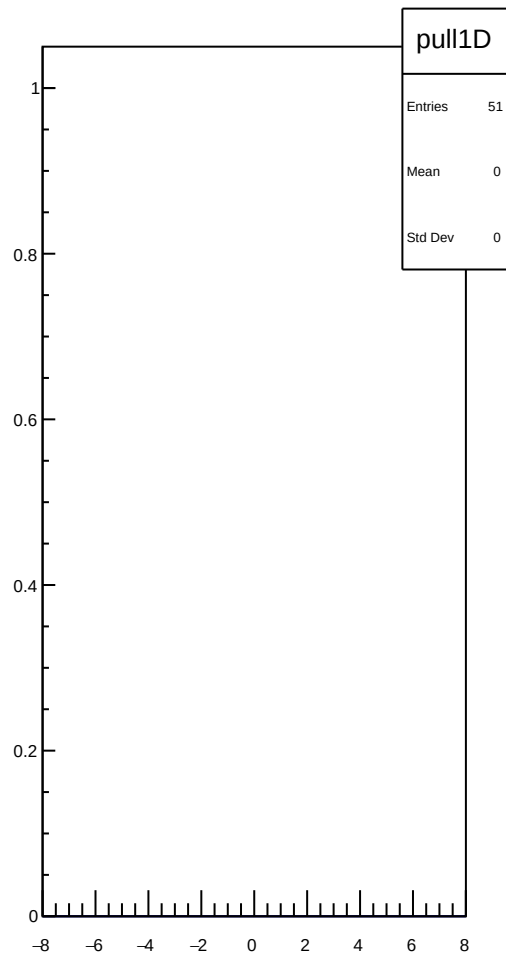
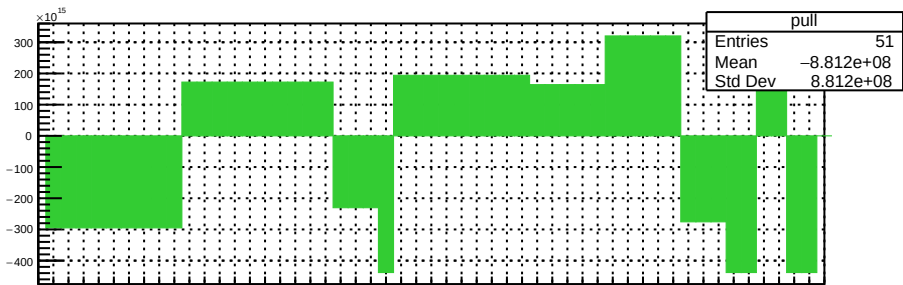
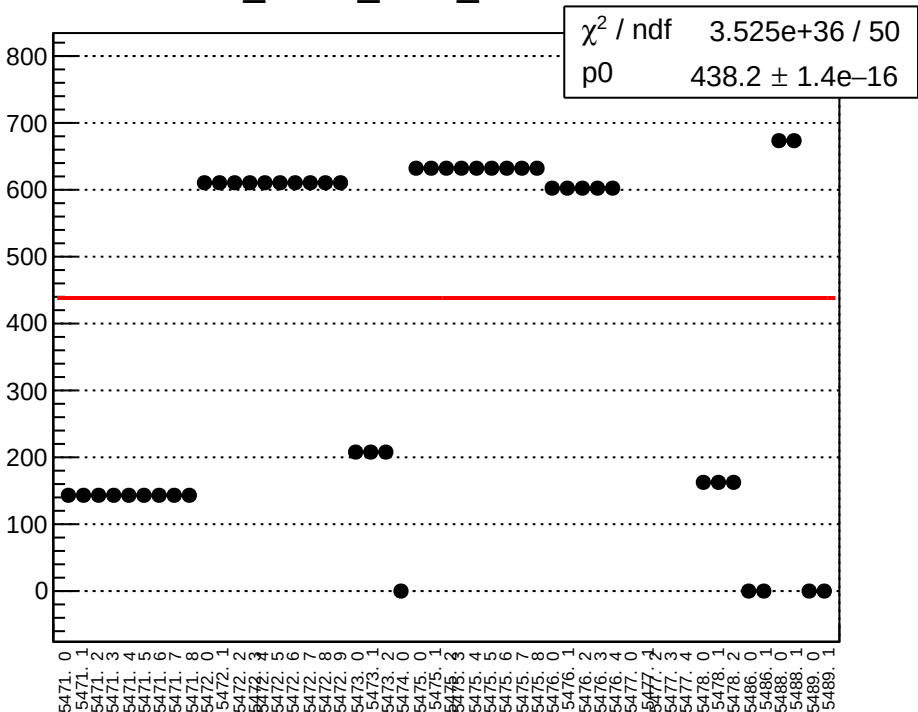
dit_sam6_coil6_err_mean vs run



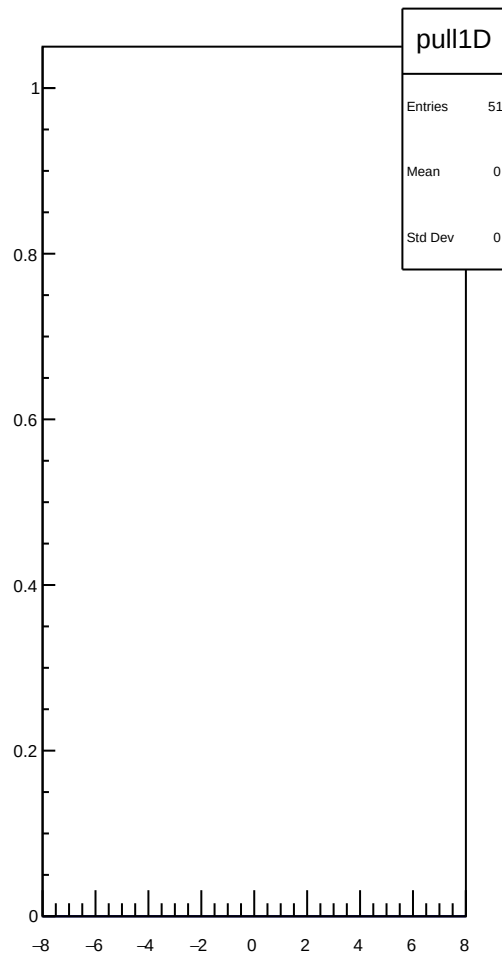
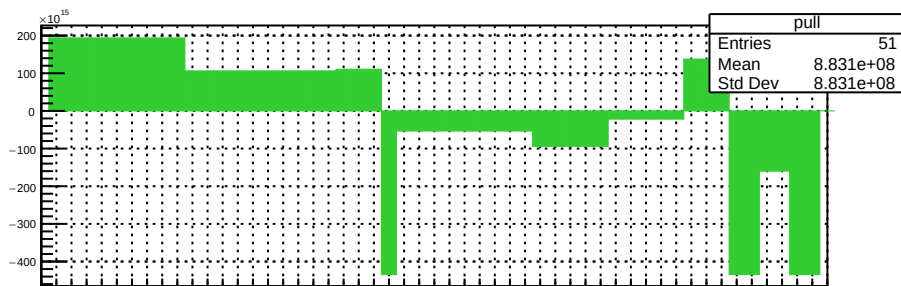
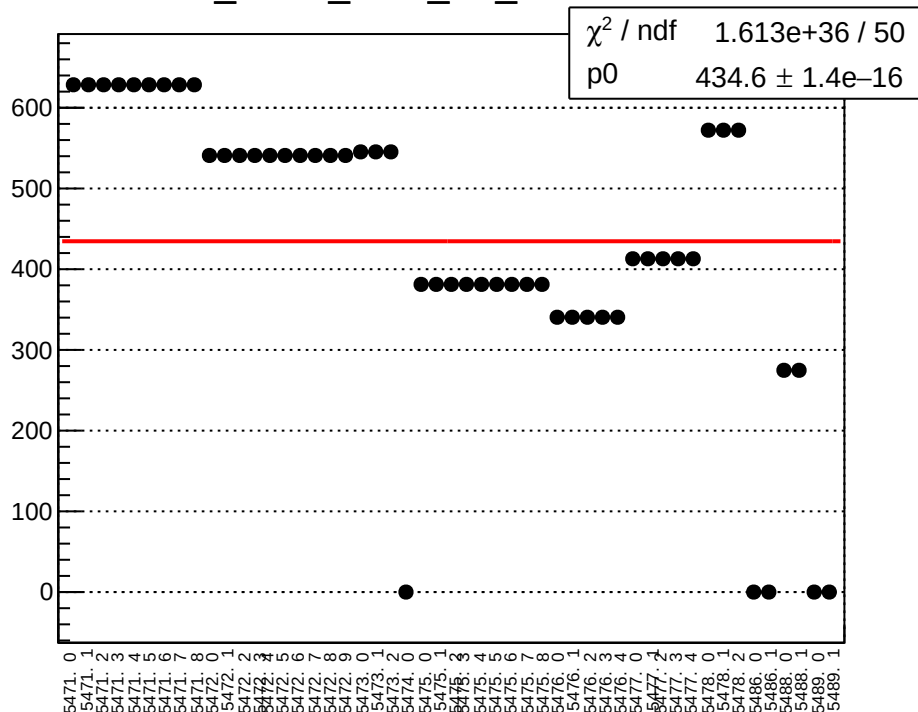
dit_sam6_coil6_Ndata_mean vs run



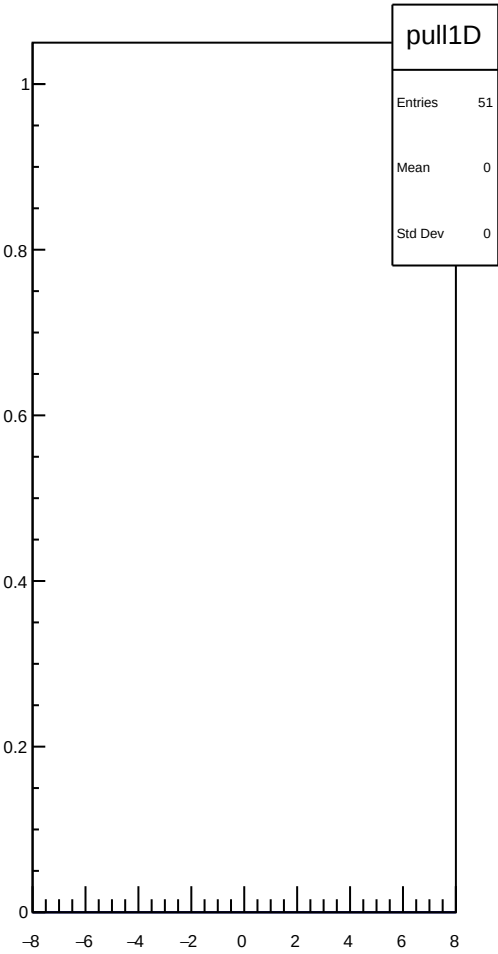
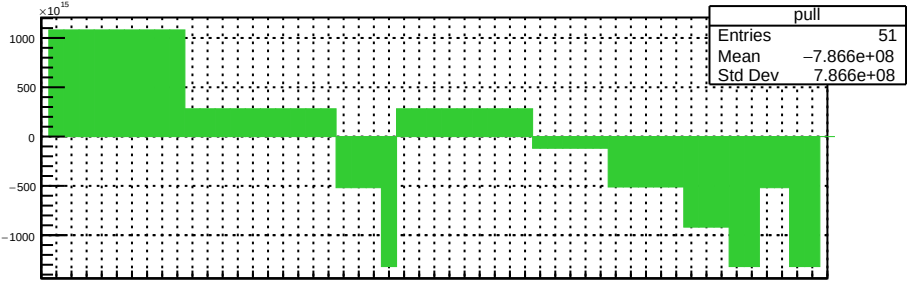
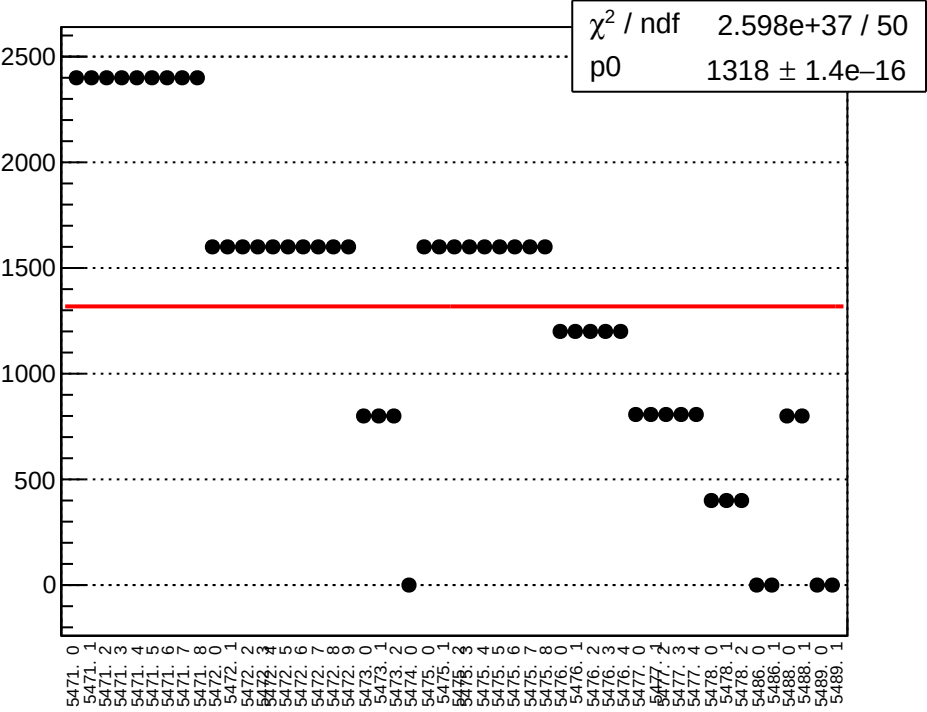
dit_sam7_coil6_mean vs run



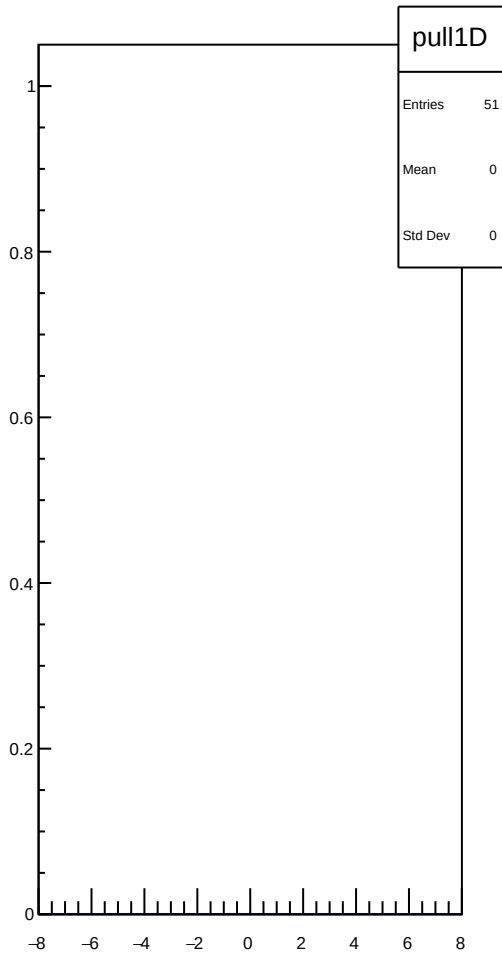
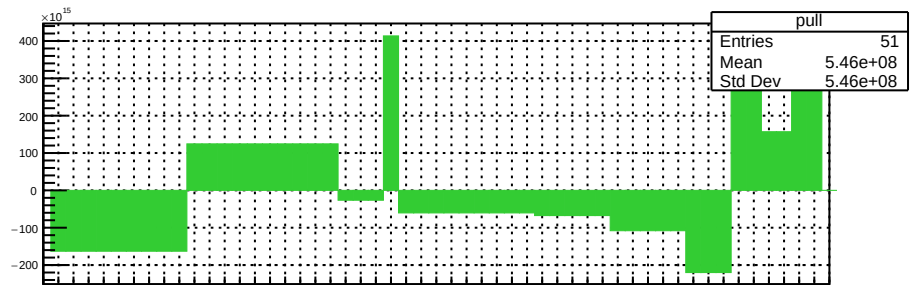
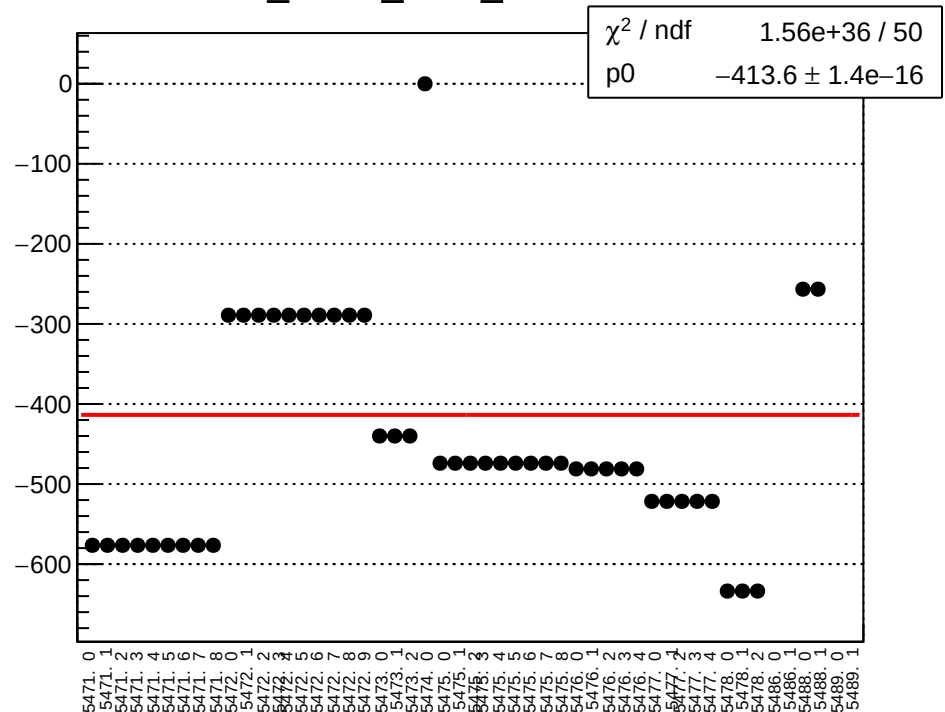
dit_sam7_coil6_err_mean vs run



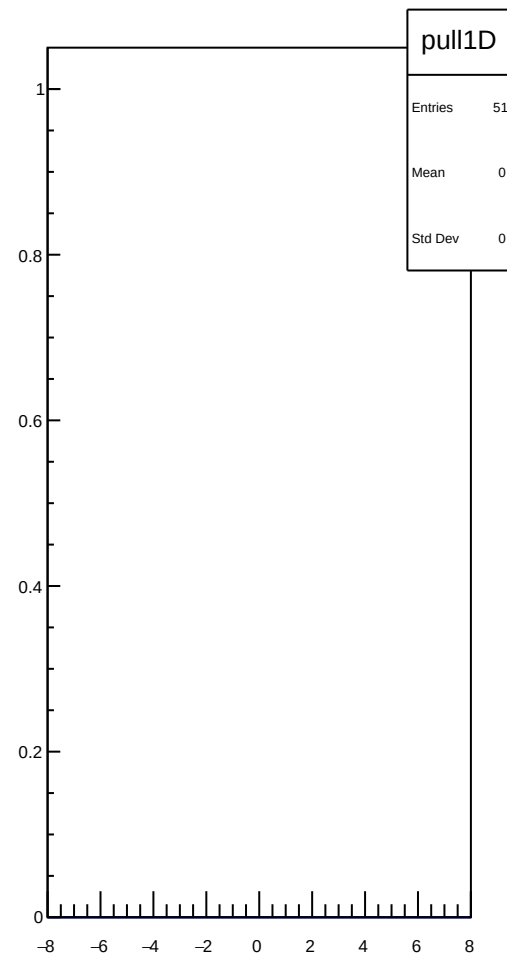
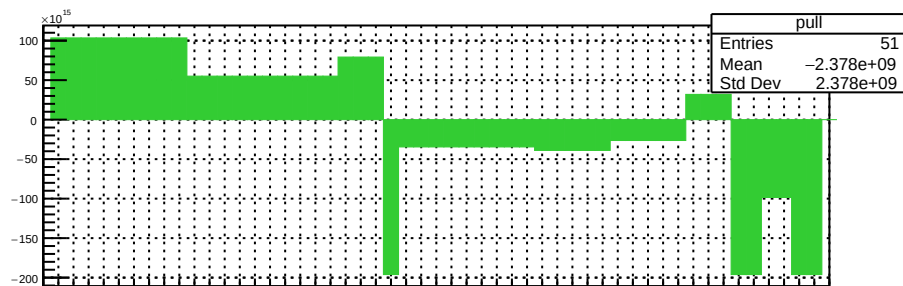
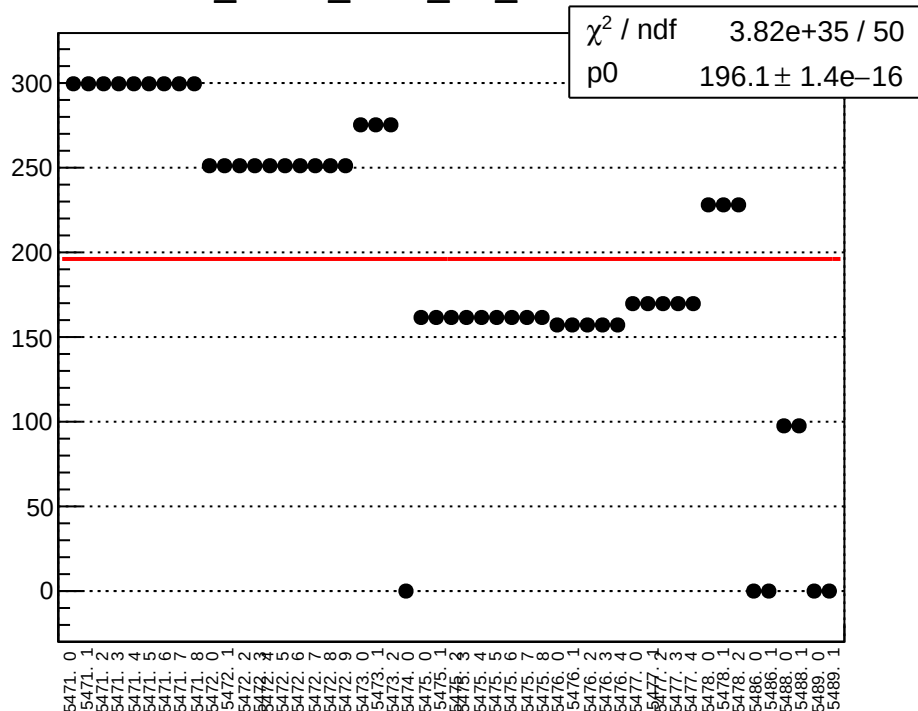
dit_sam7_coil6_Ndata_mean vs run



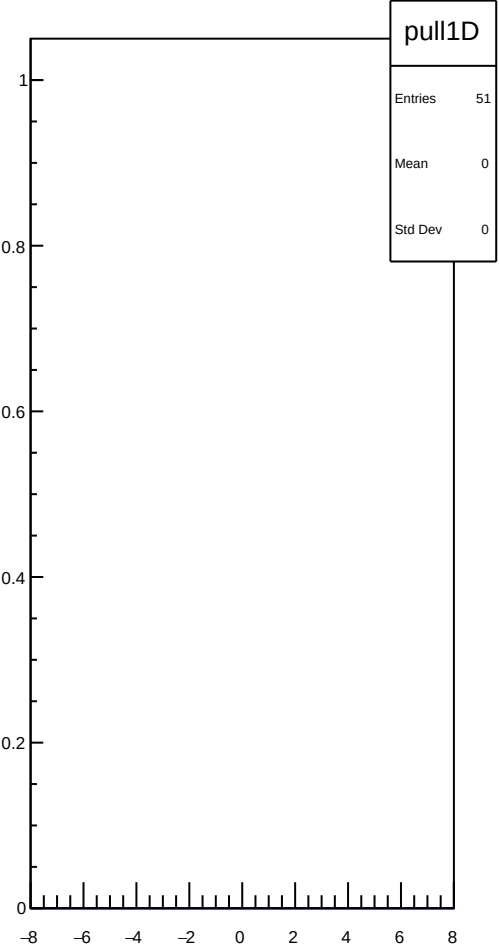
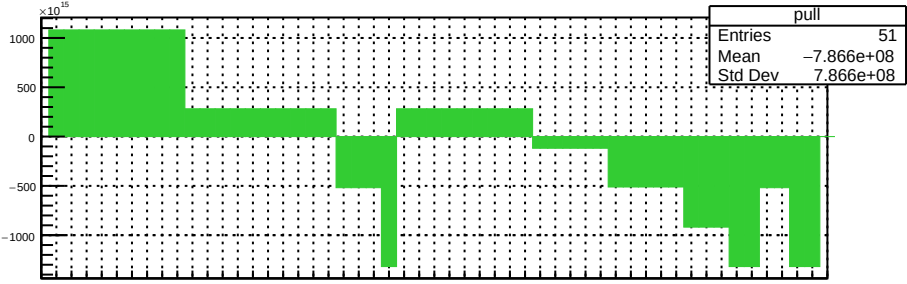
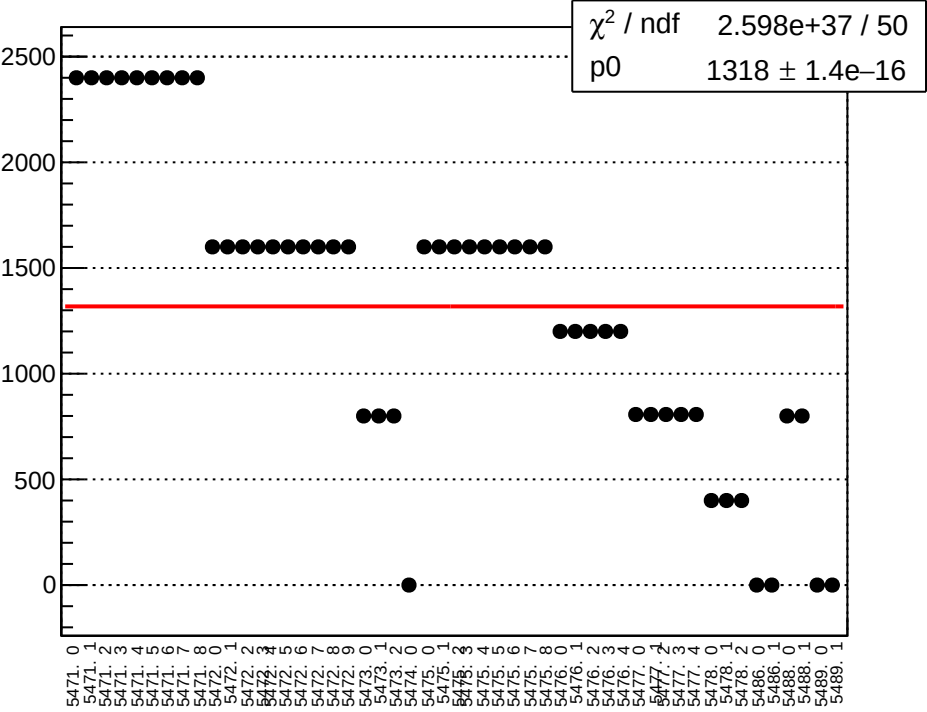
dit_sam8_coil6_mean vs run



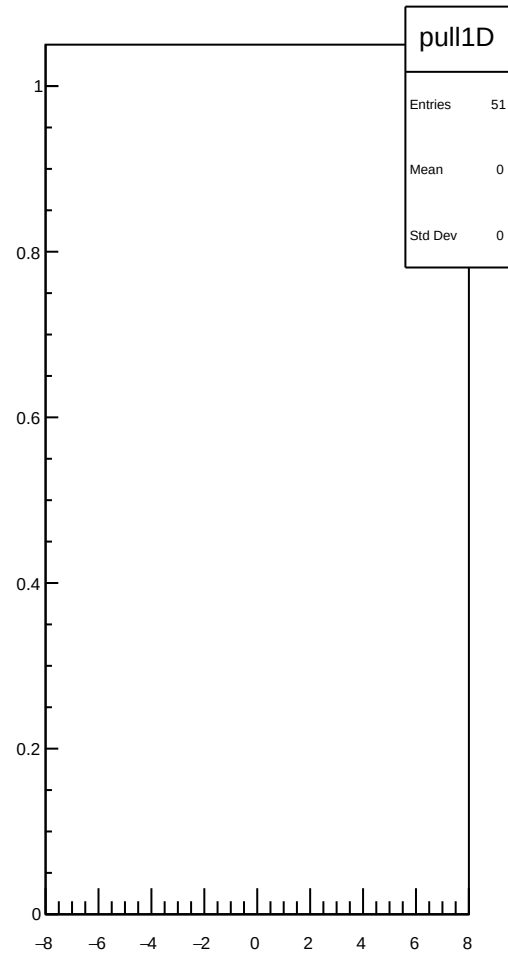
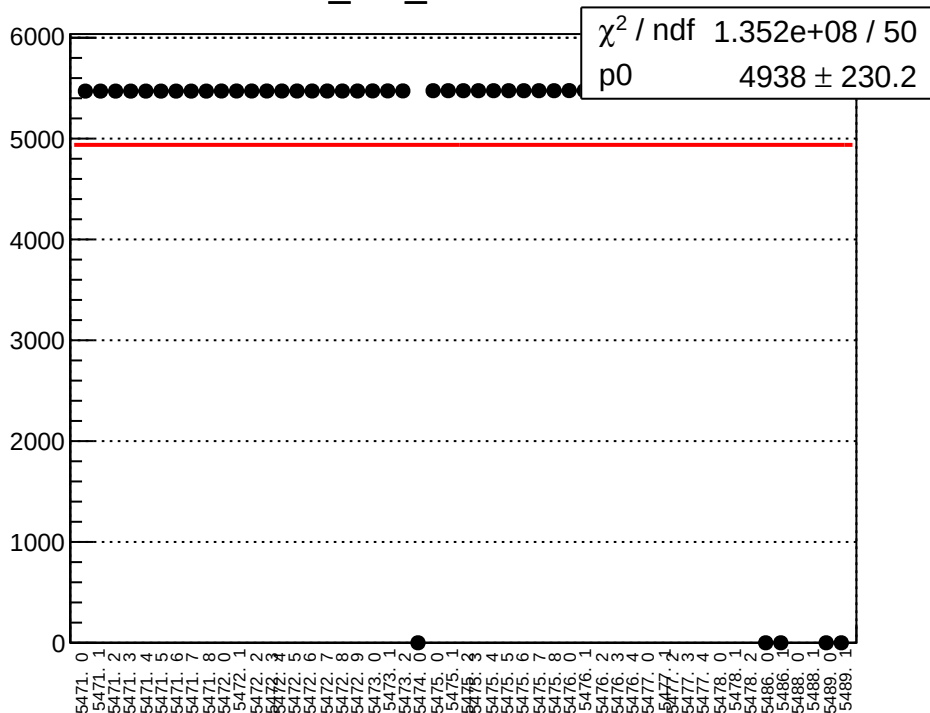
dit_sam8_coil6_err_mean vs run



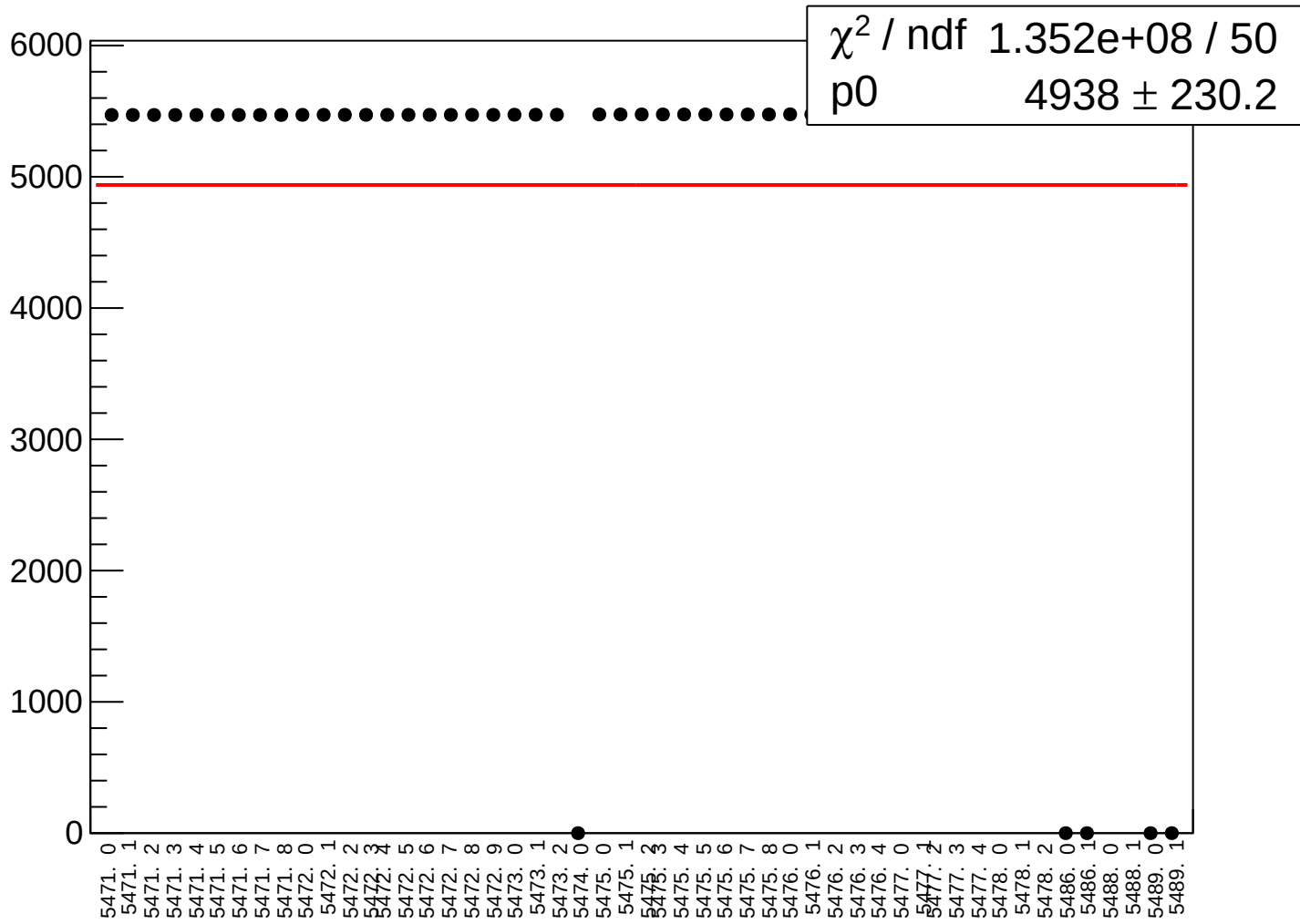
dit_sam8_coil6_Ndata_mean vs run



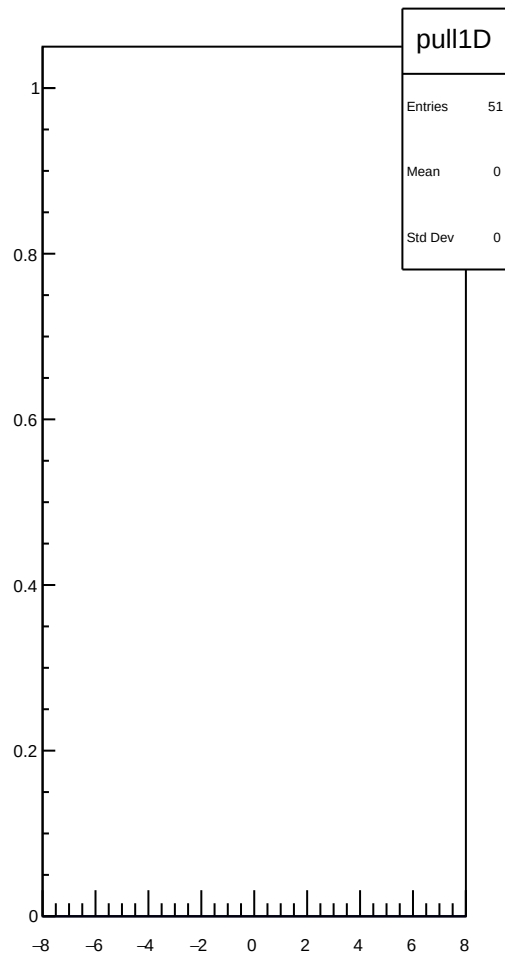
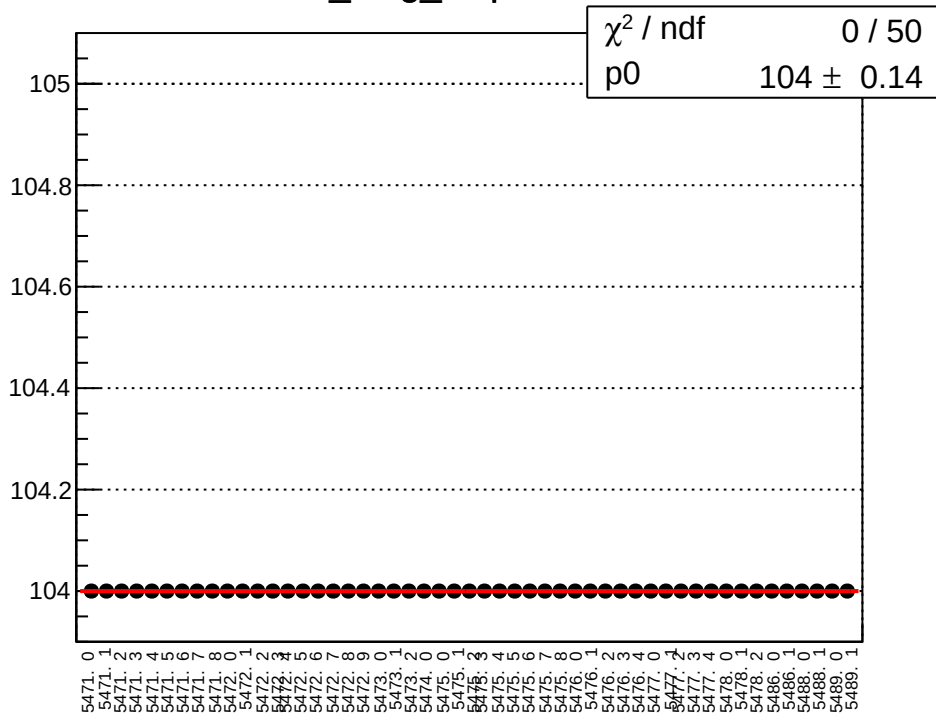
dit_run_mean vs run



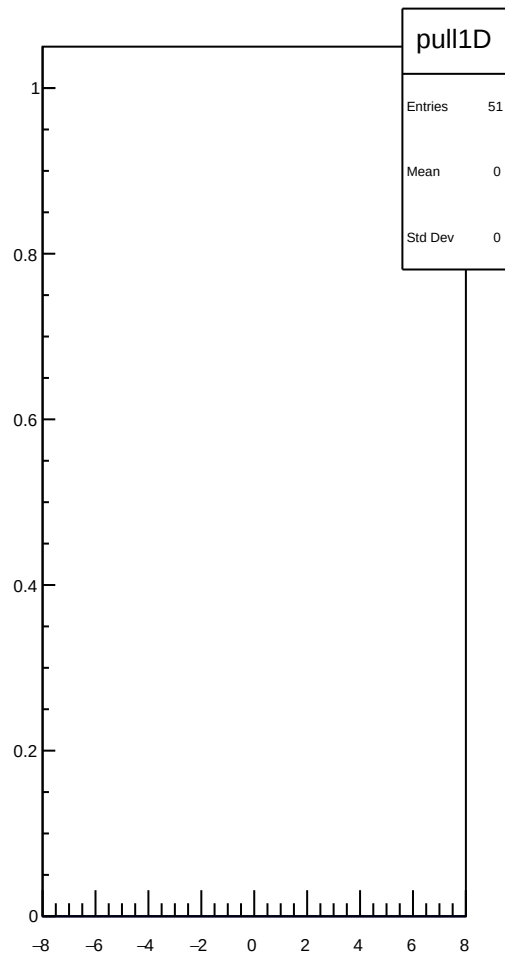
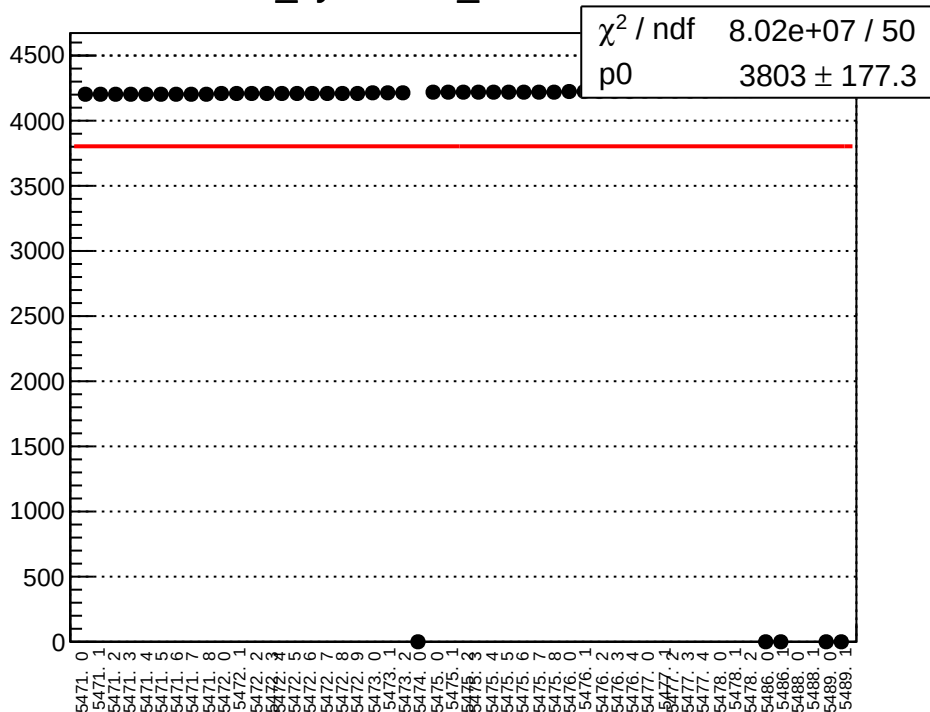
dit_run_rms vs run



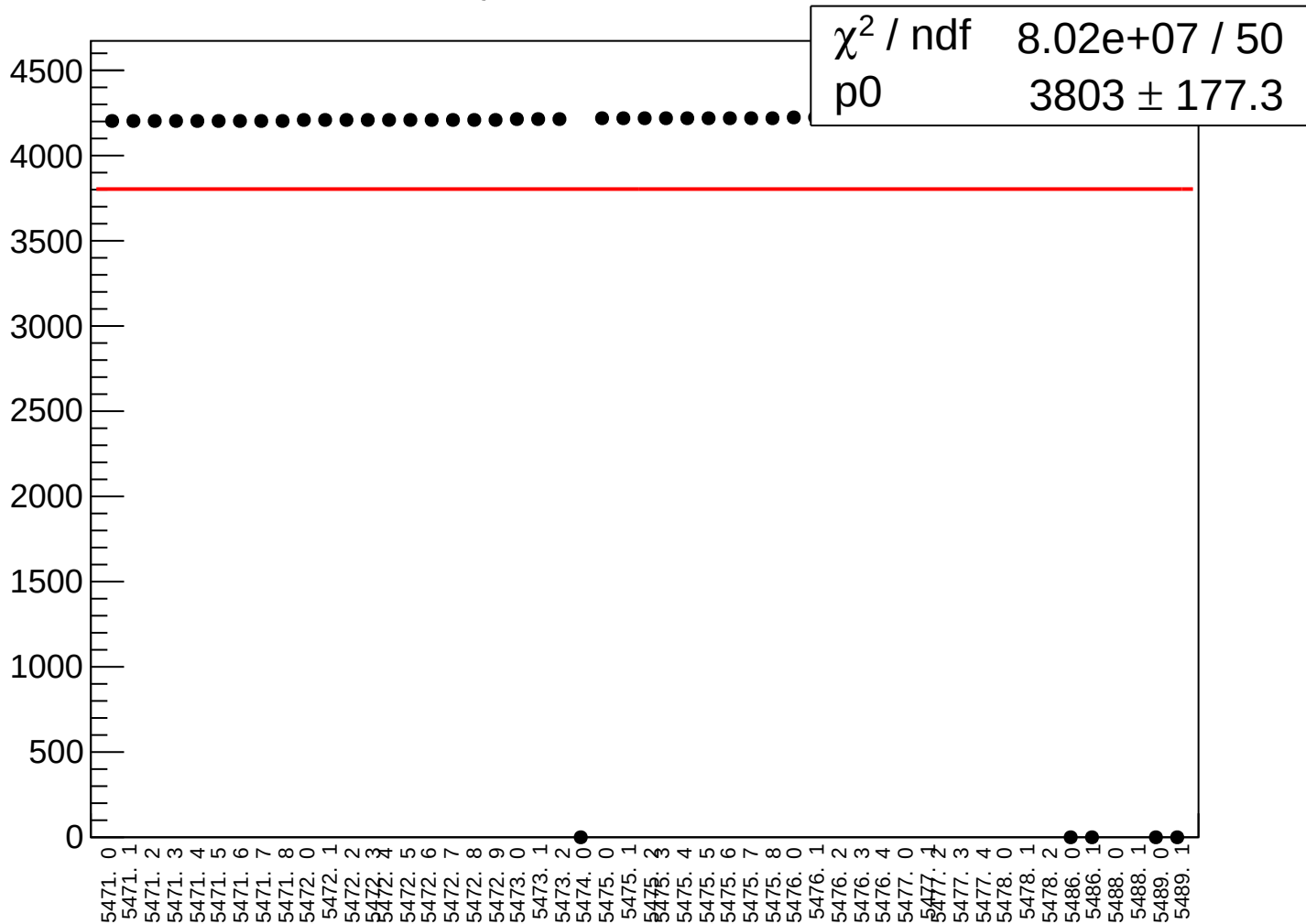
dit_slug_slope vs run



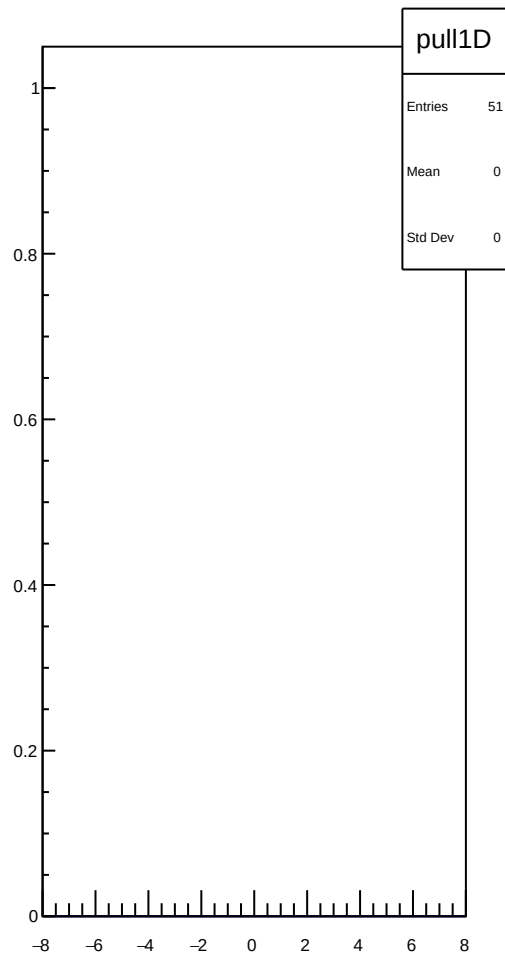
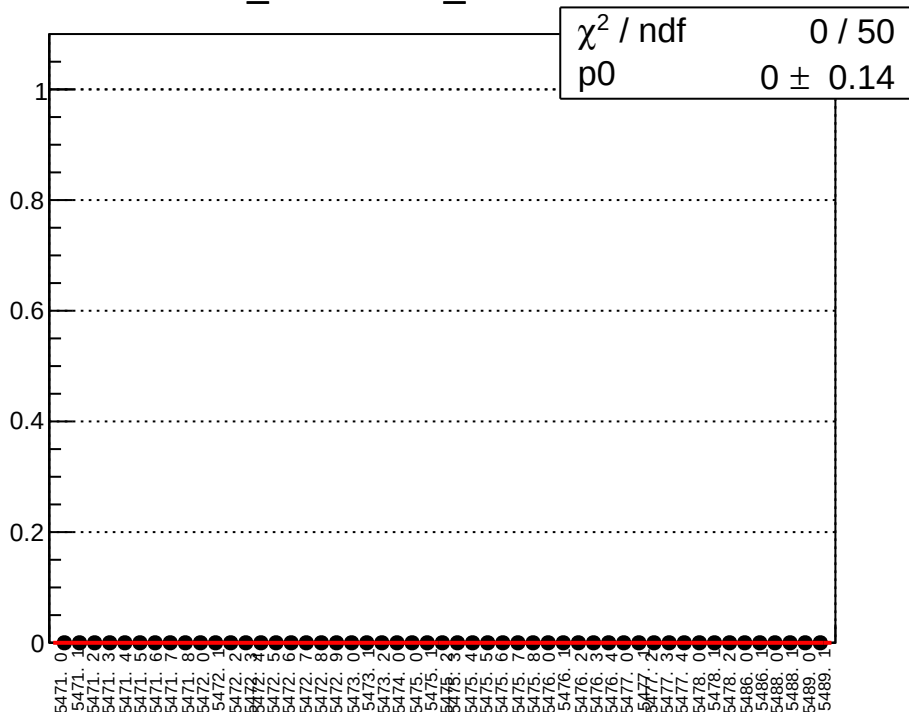
dit_cyclenum_mean vs run



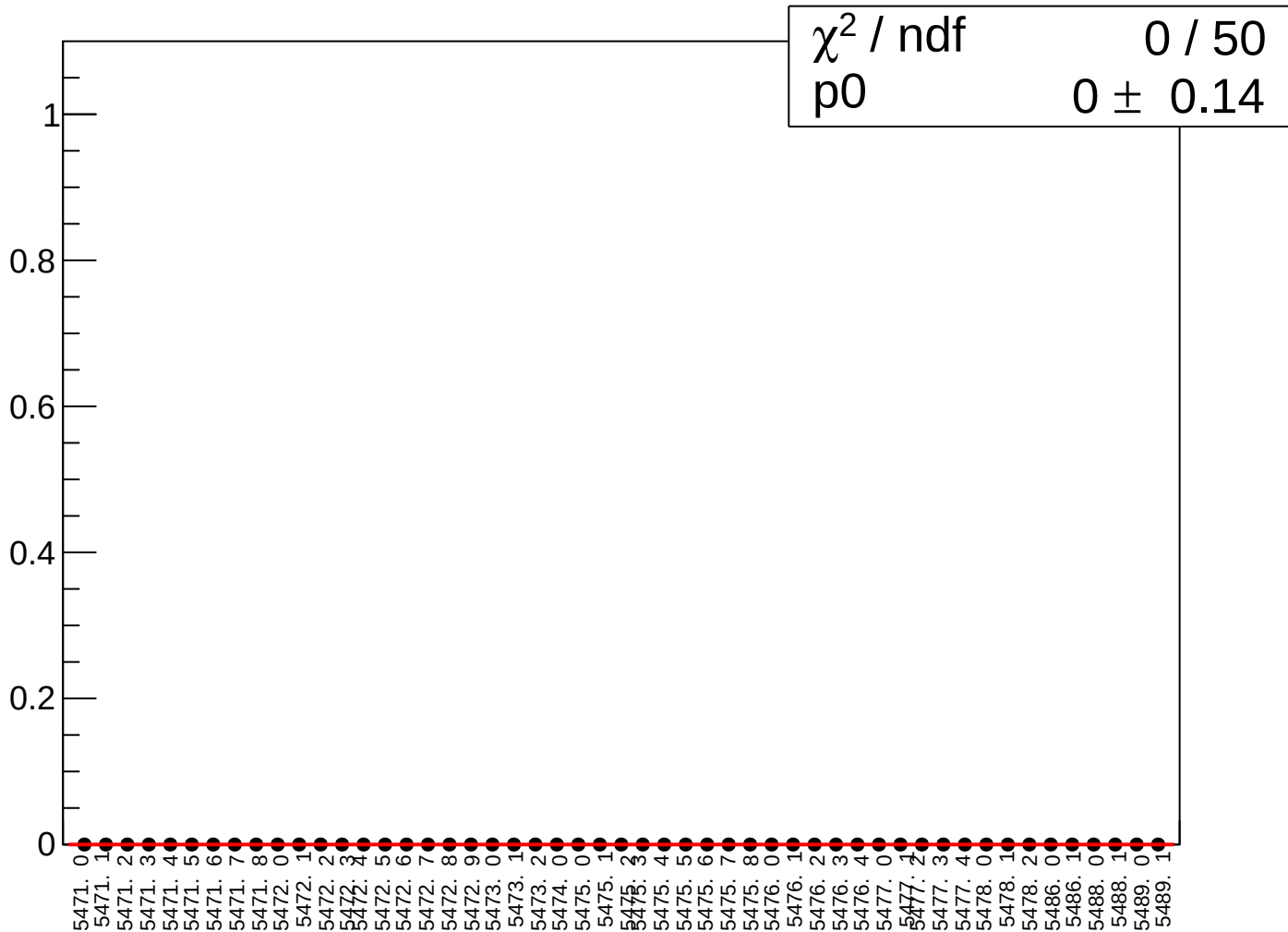
dit_cyclenum_rms vs run



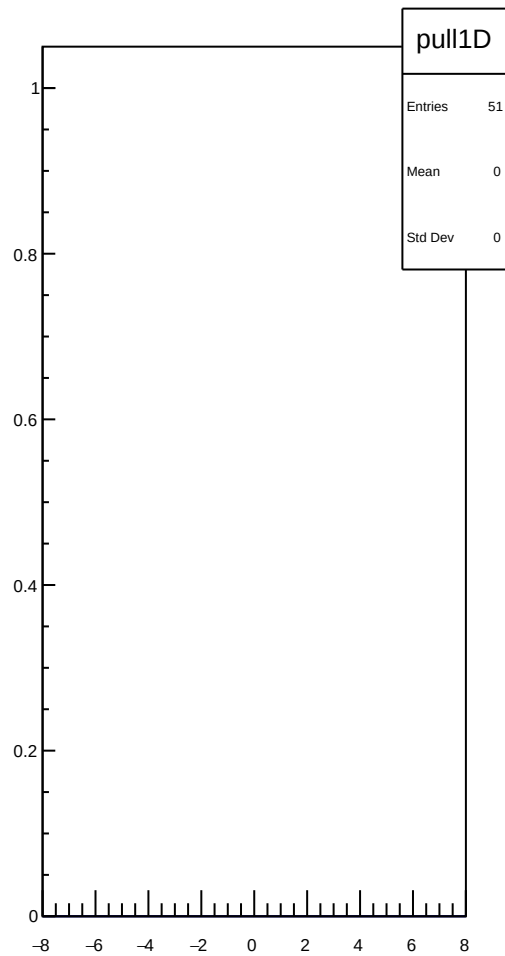
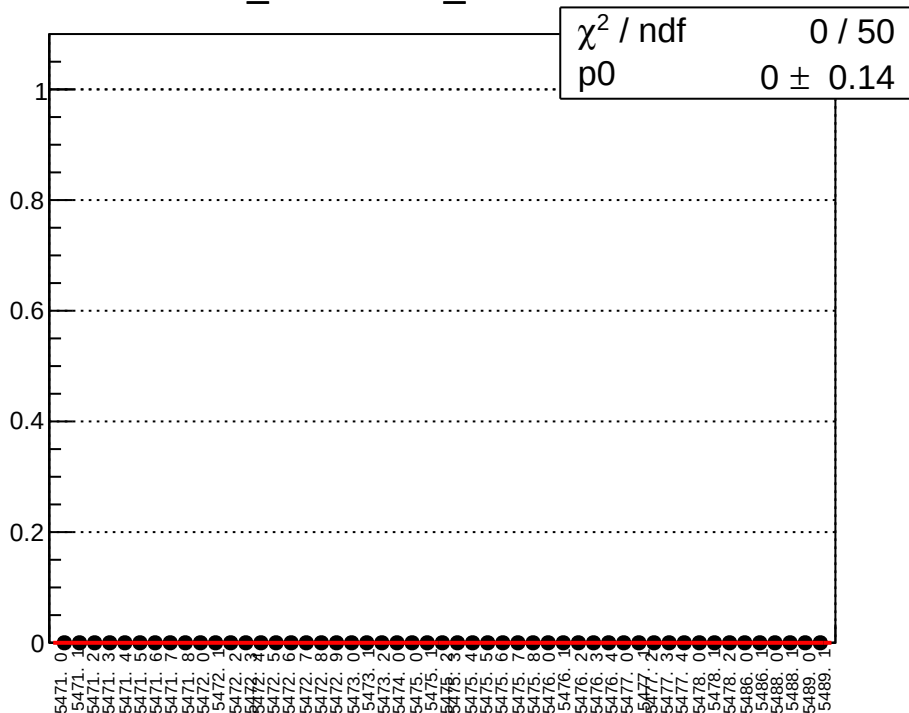
dit_scandata1_mean vs run



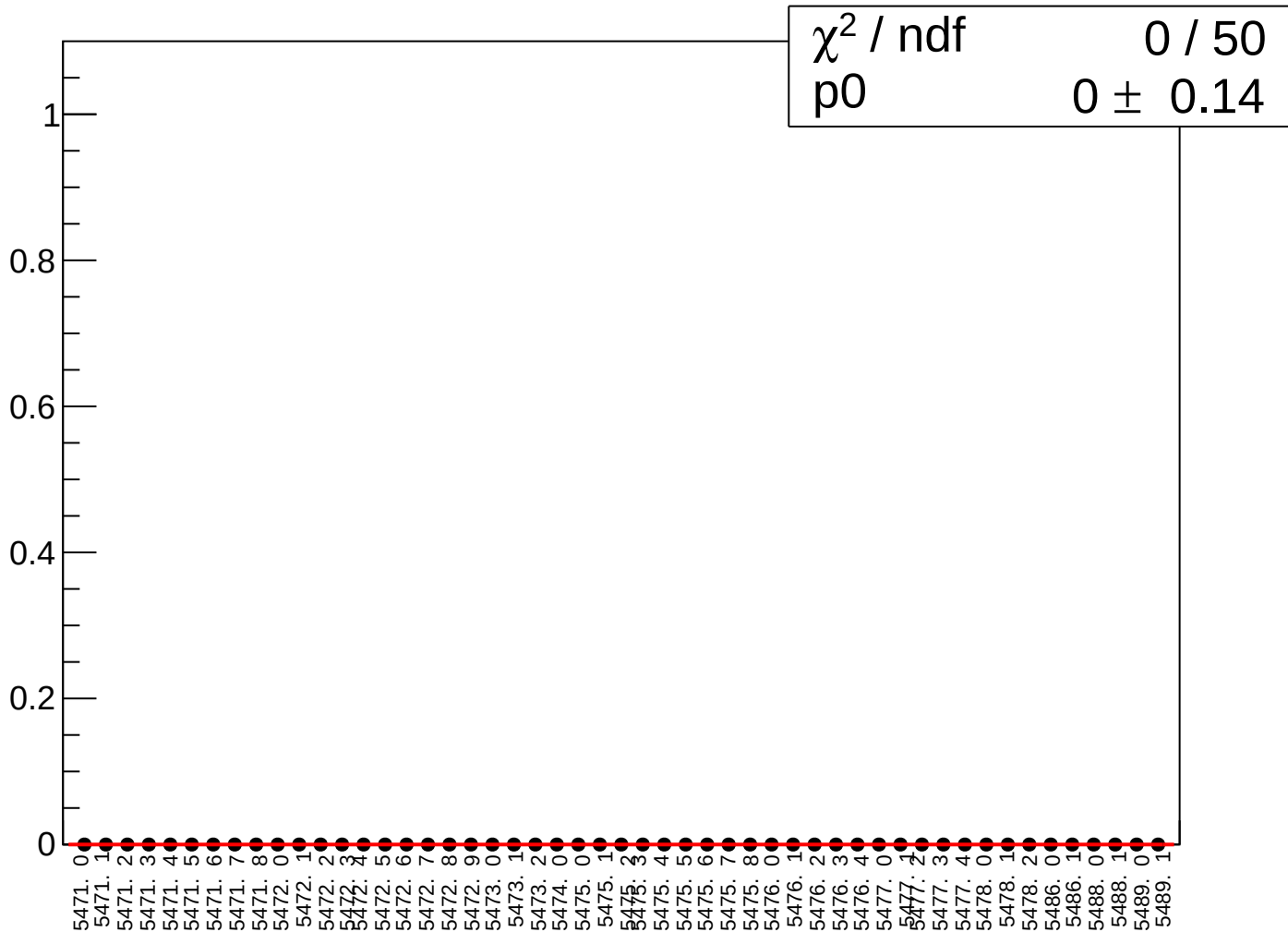
dit_scandata1_rms vs run



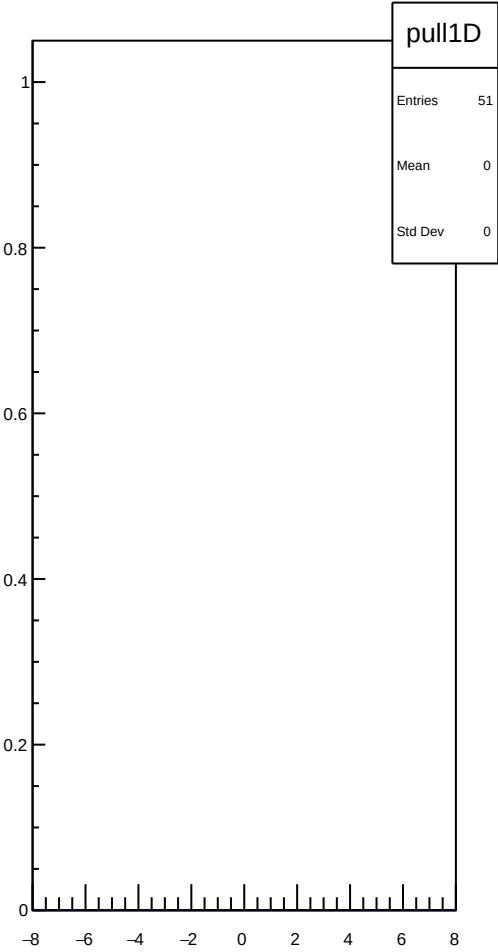
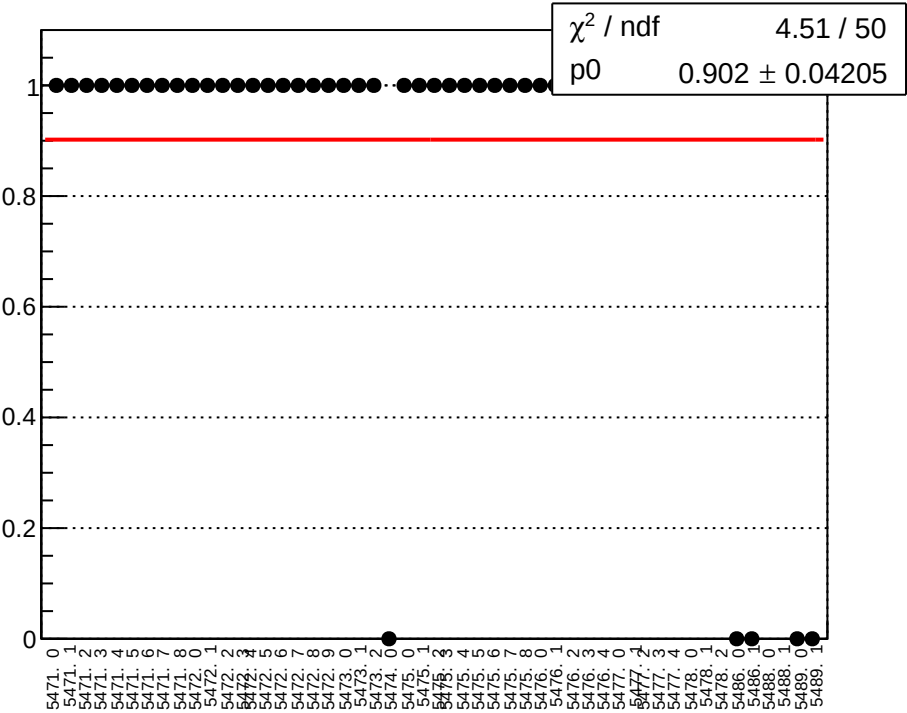
dit_scandata2_mean vs run



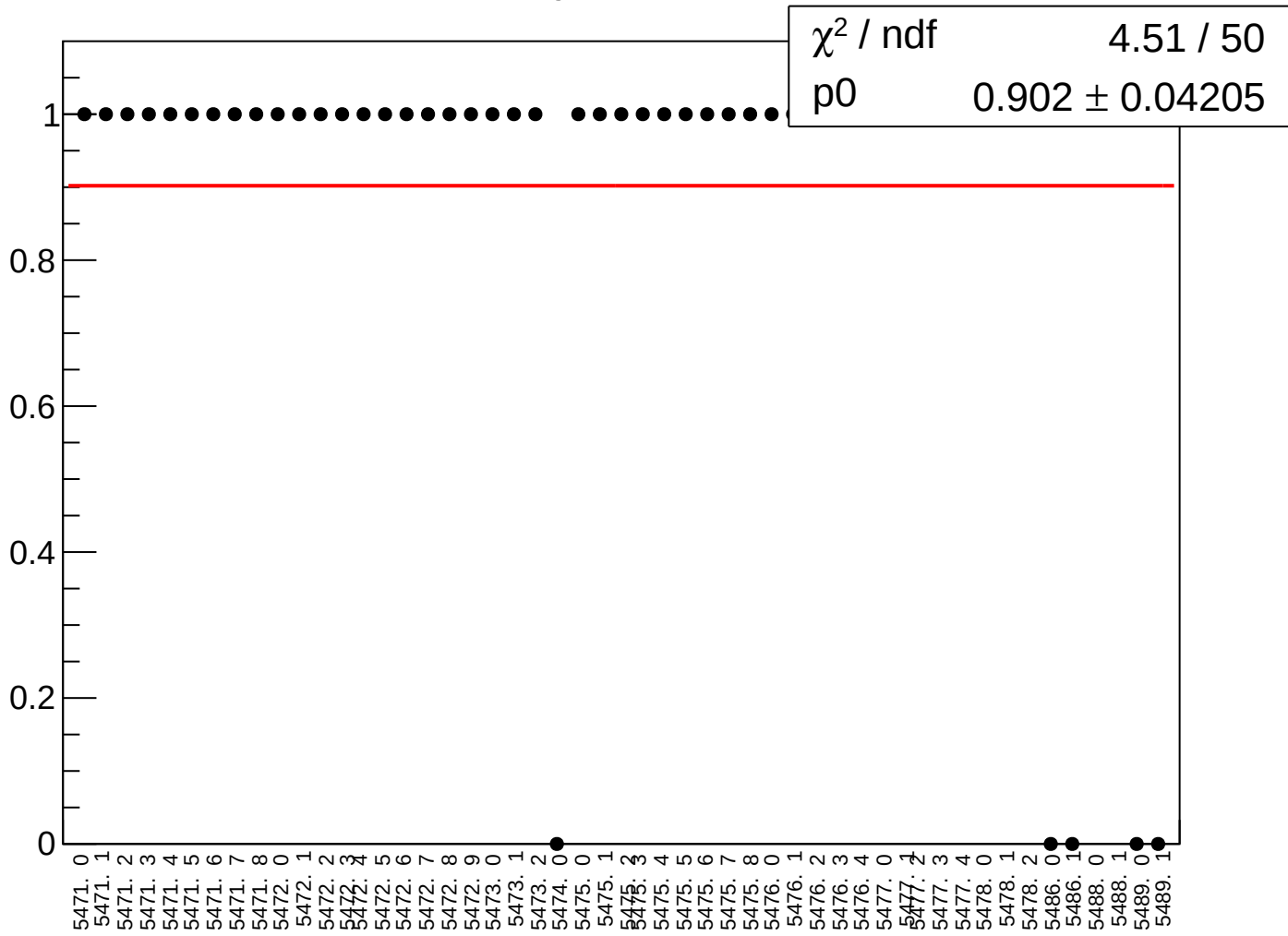
dit_scandata2_rms vs run



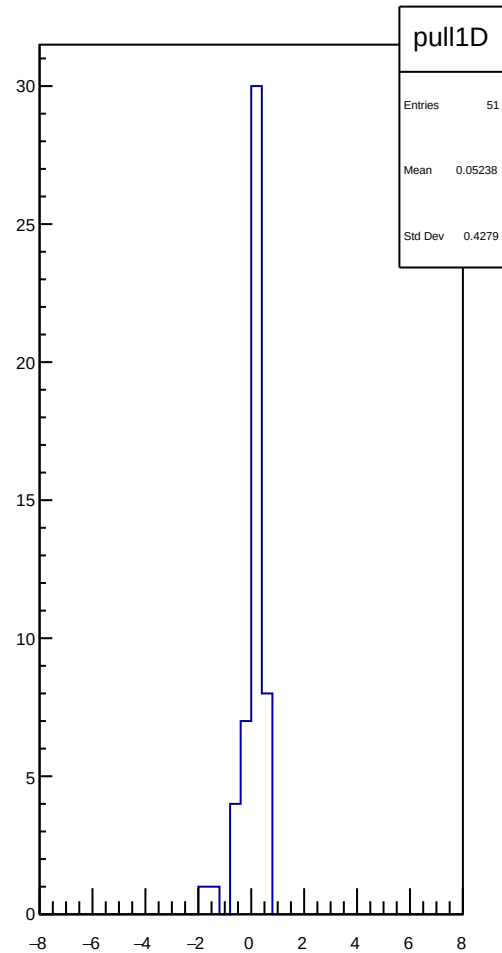
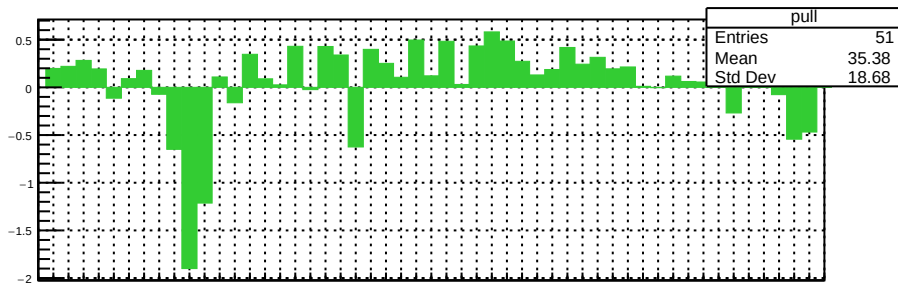
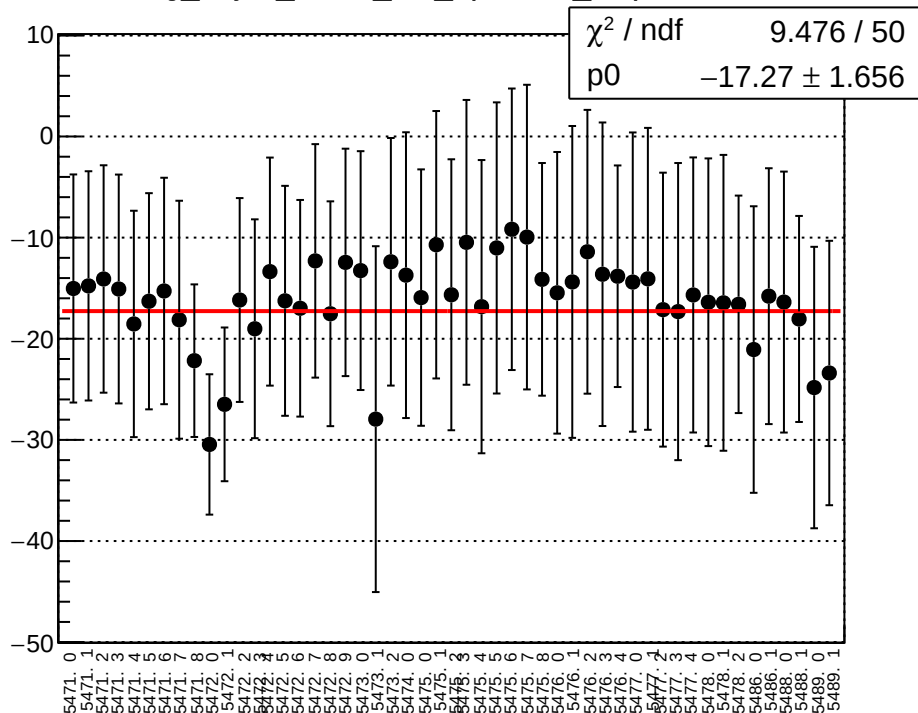
dit_flag_mean vs run



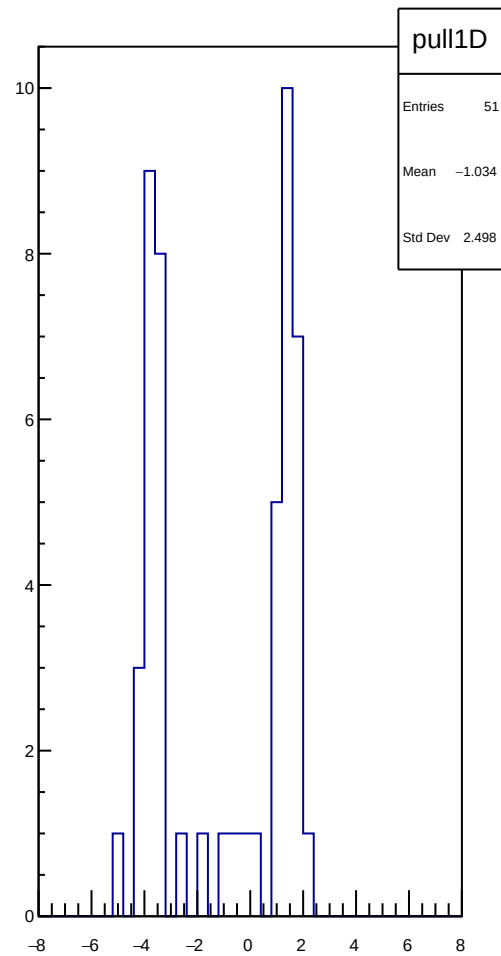
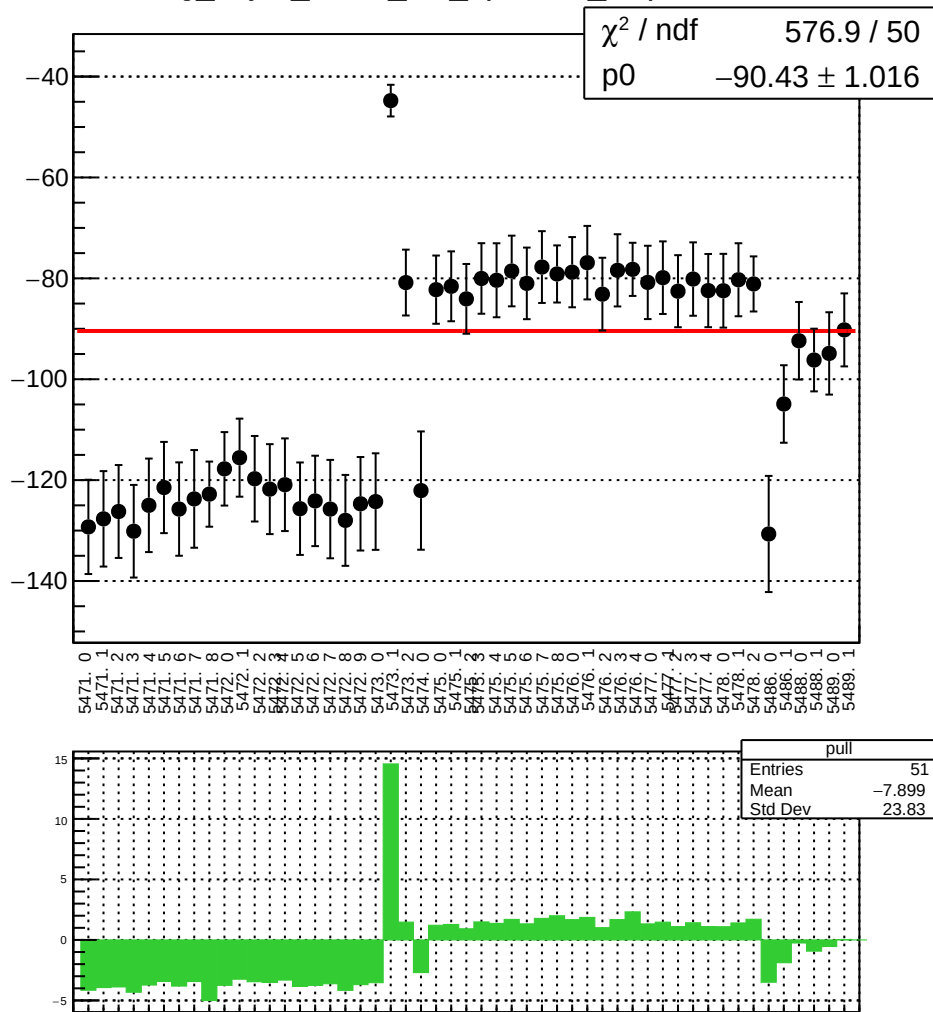
dit_flag_rms vs run



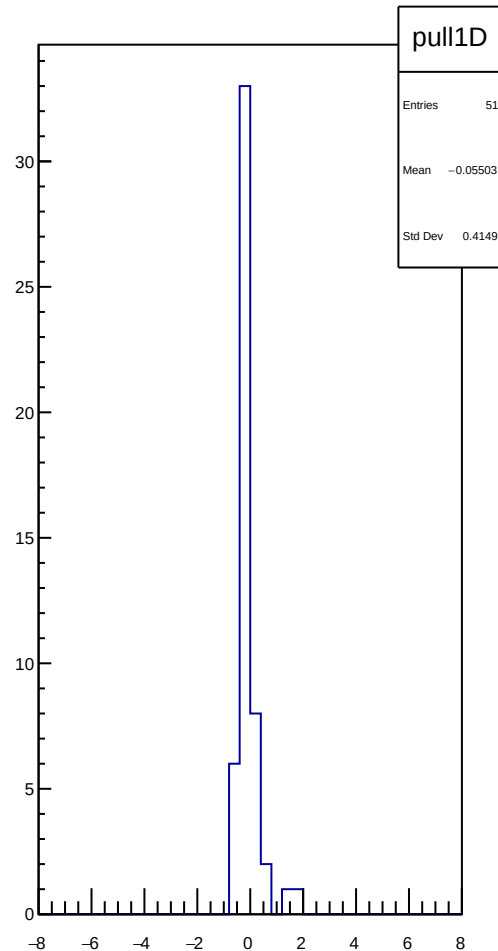
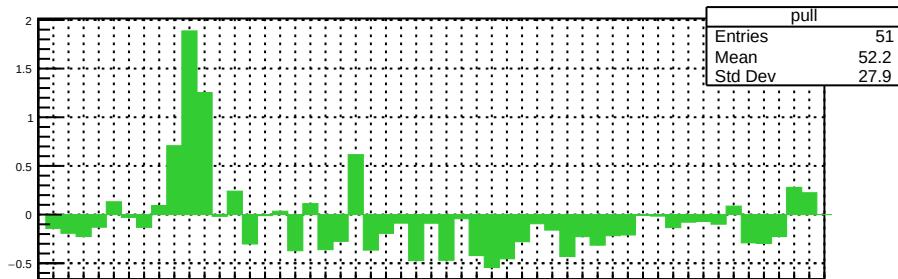
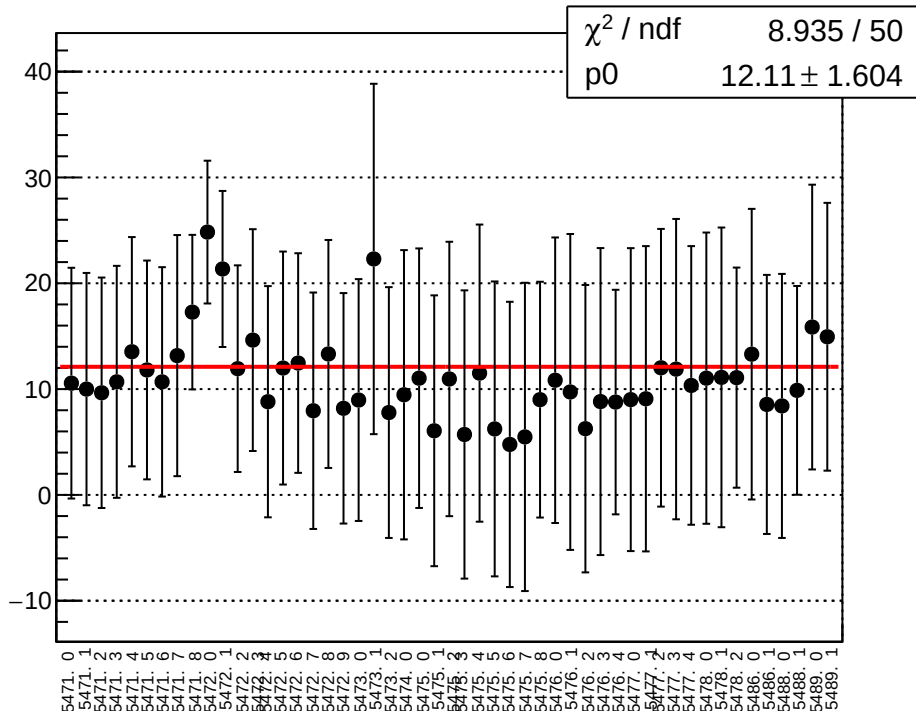
reg_asym_sam1_diff_bpm4aX_slope vs run



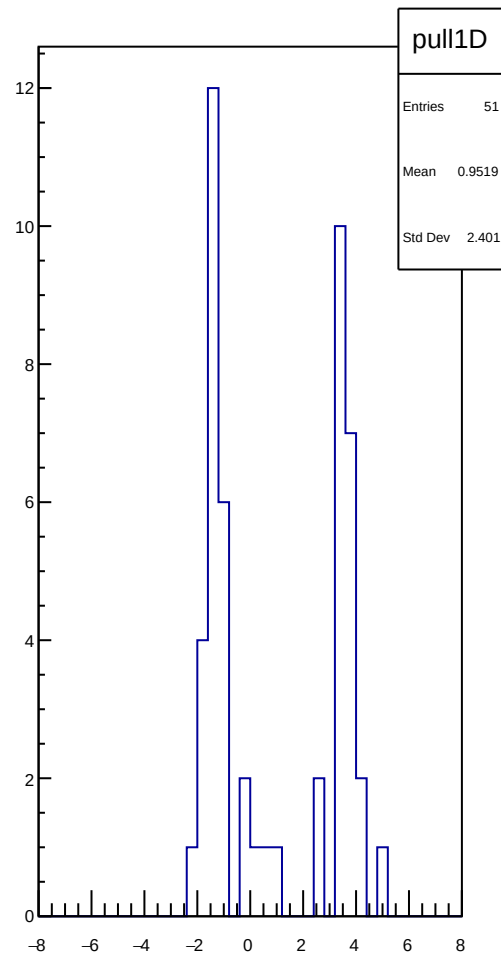
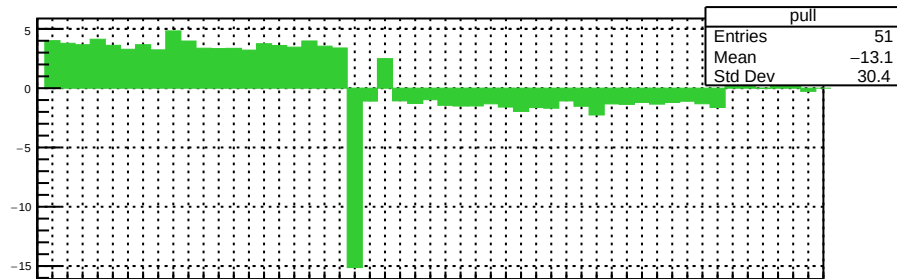
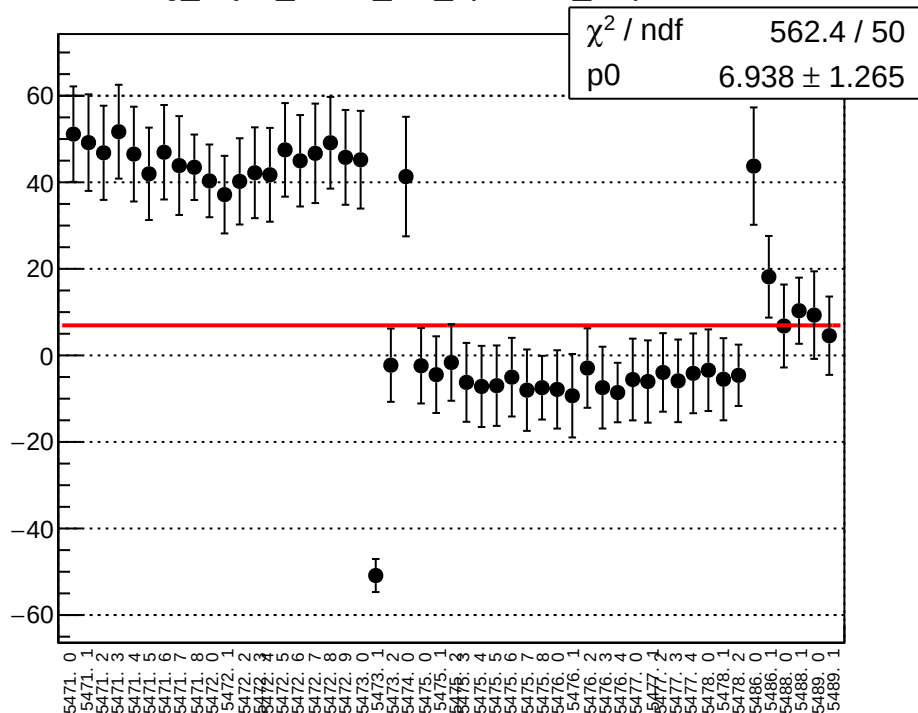
reg_asym_sam1_diff_bpm4aY_slope vs run



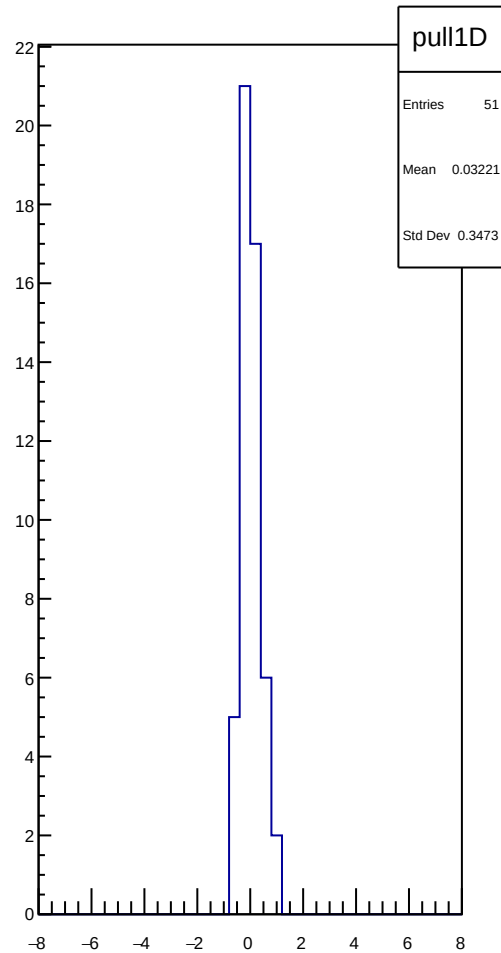
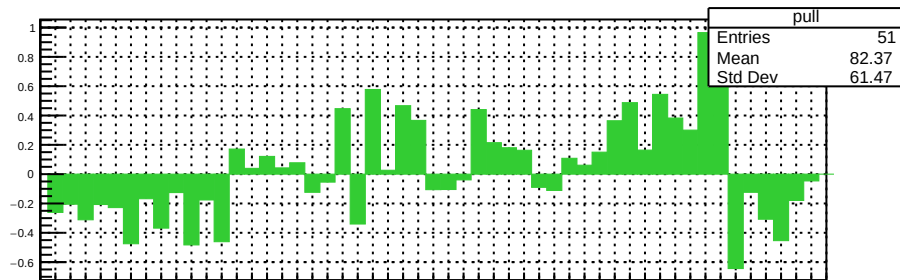
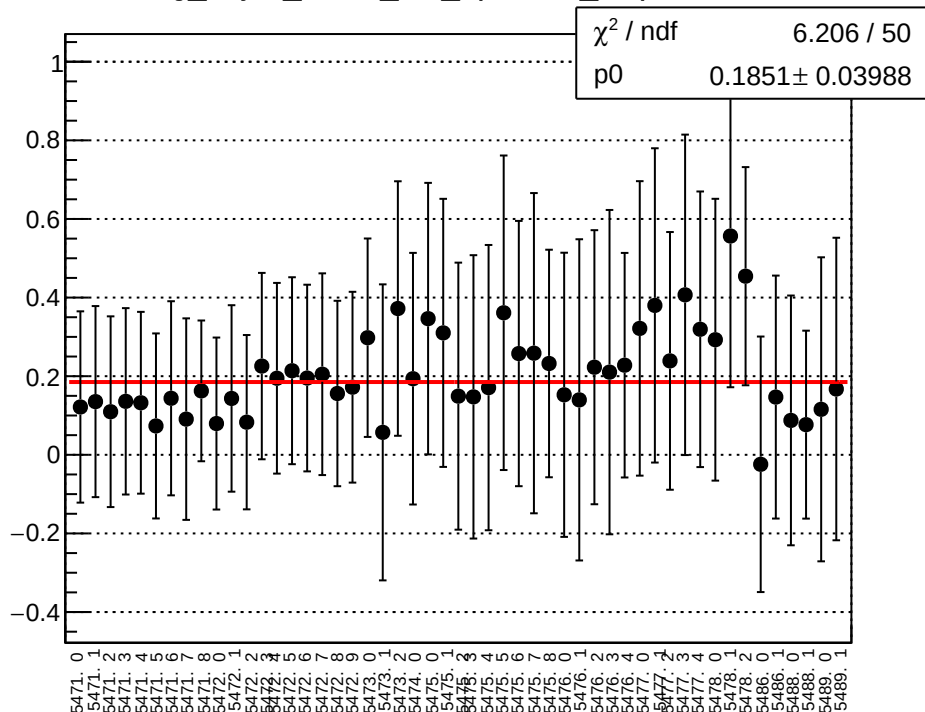
reg_asym_sam1_diff_bpm4eX_slope vs run



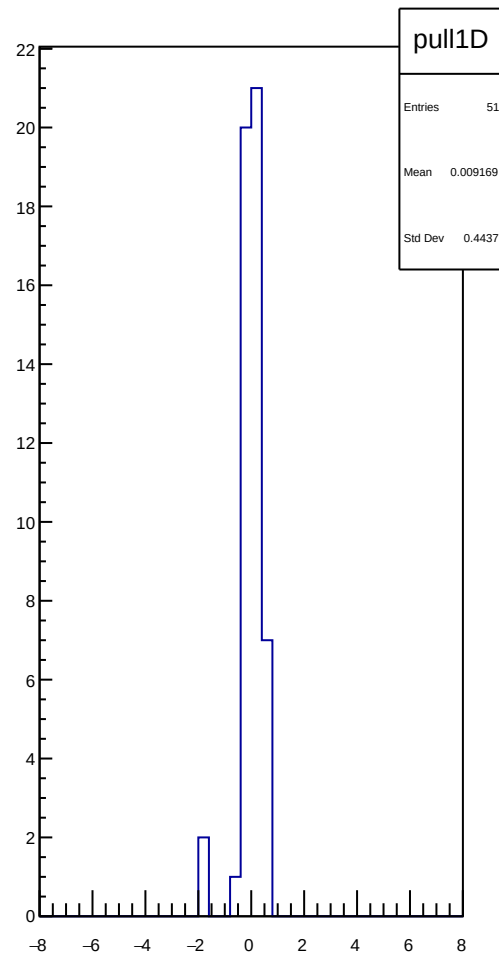
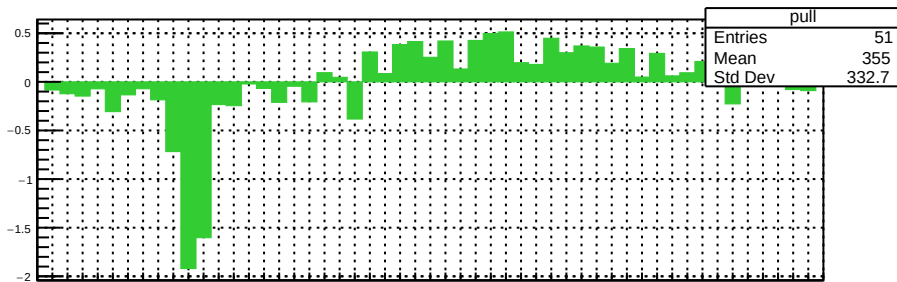
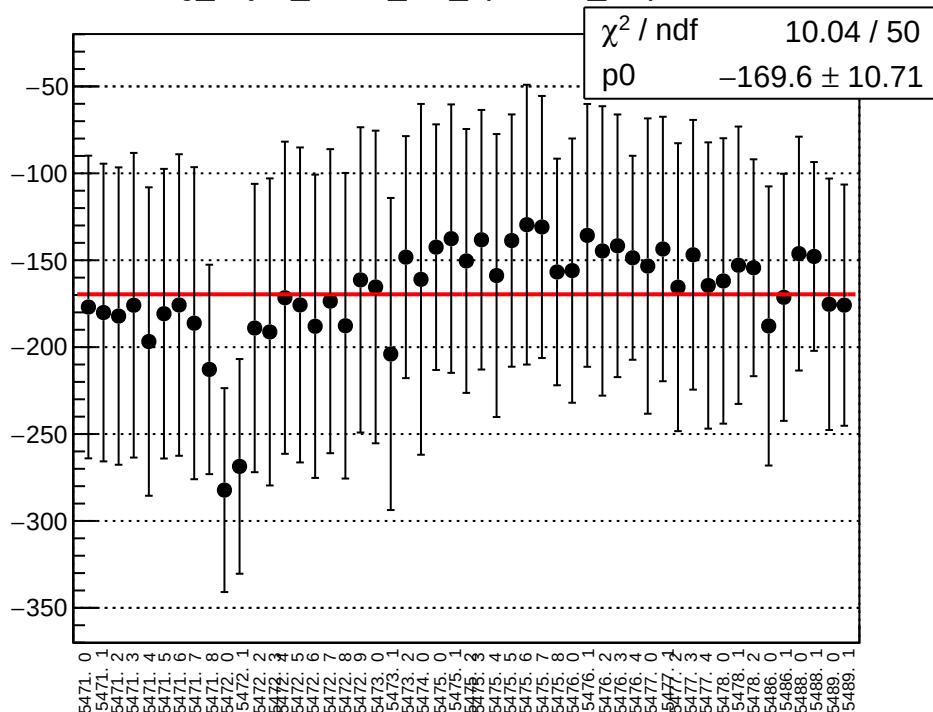
reg_asym_sam1_diff_bpm4eY_slope vs run



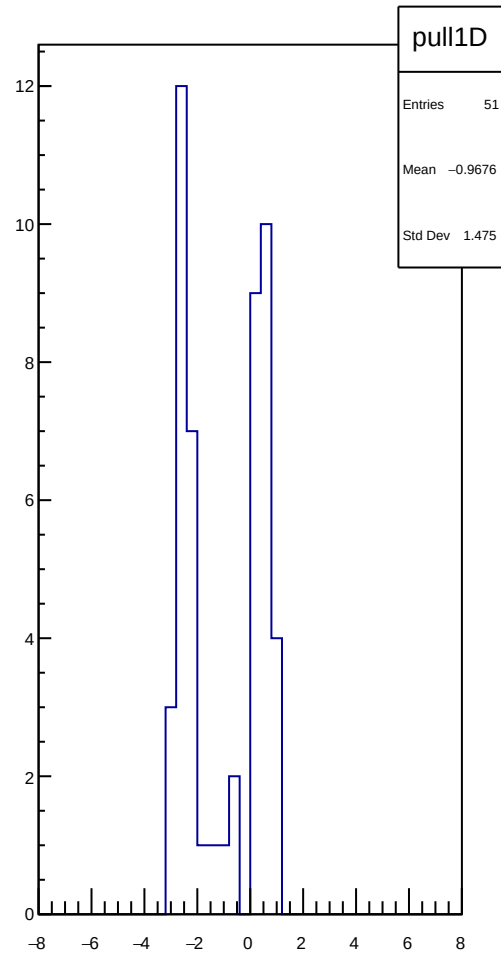
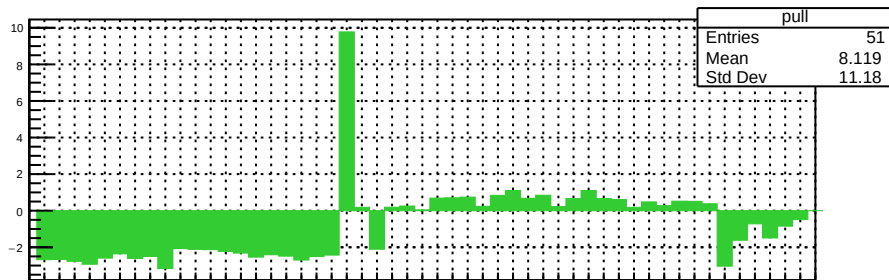
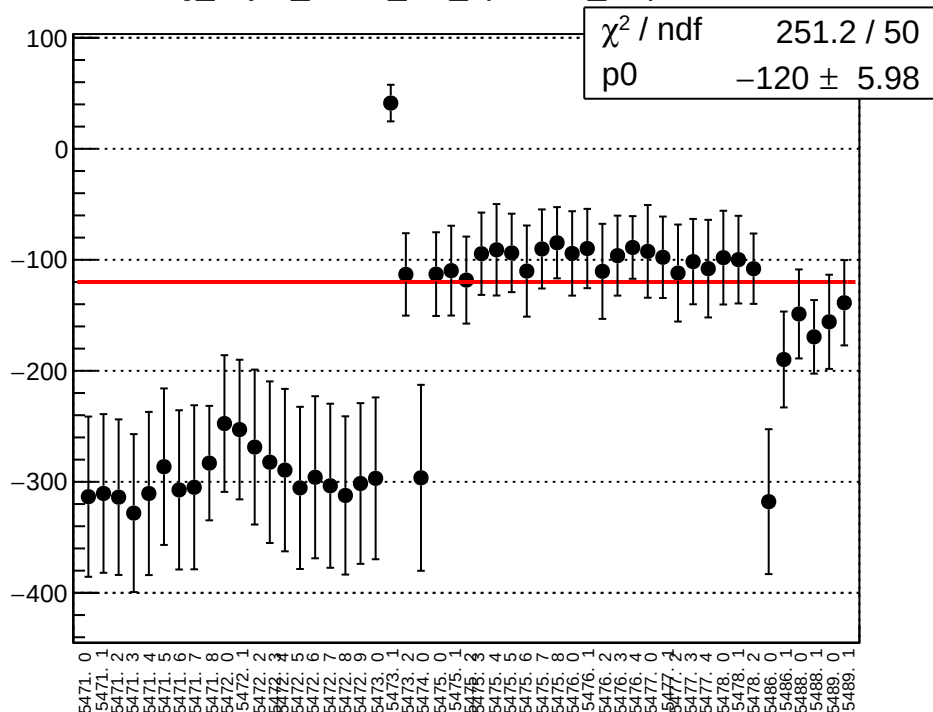
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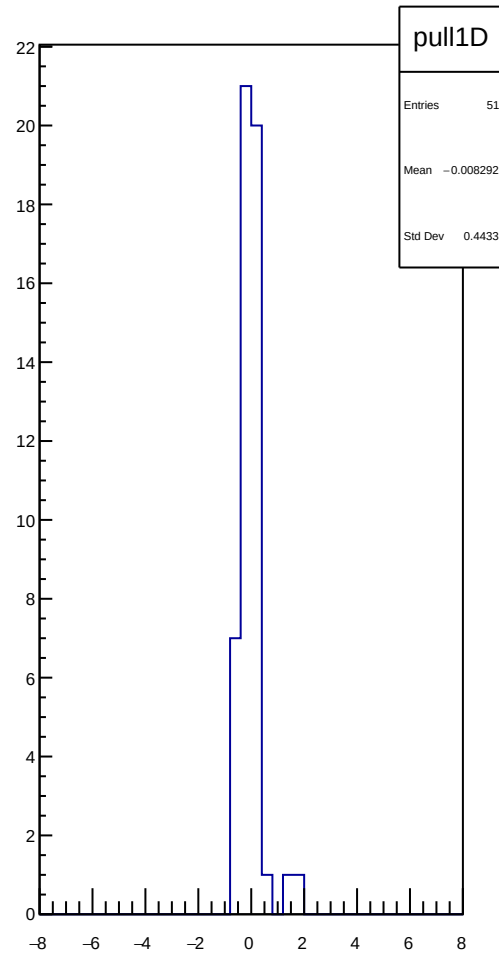
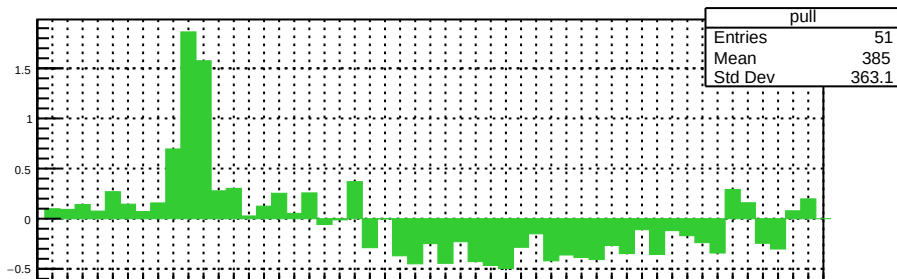
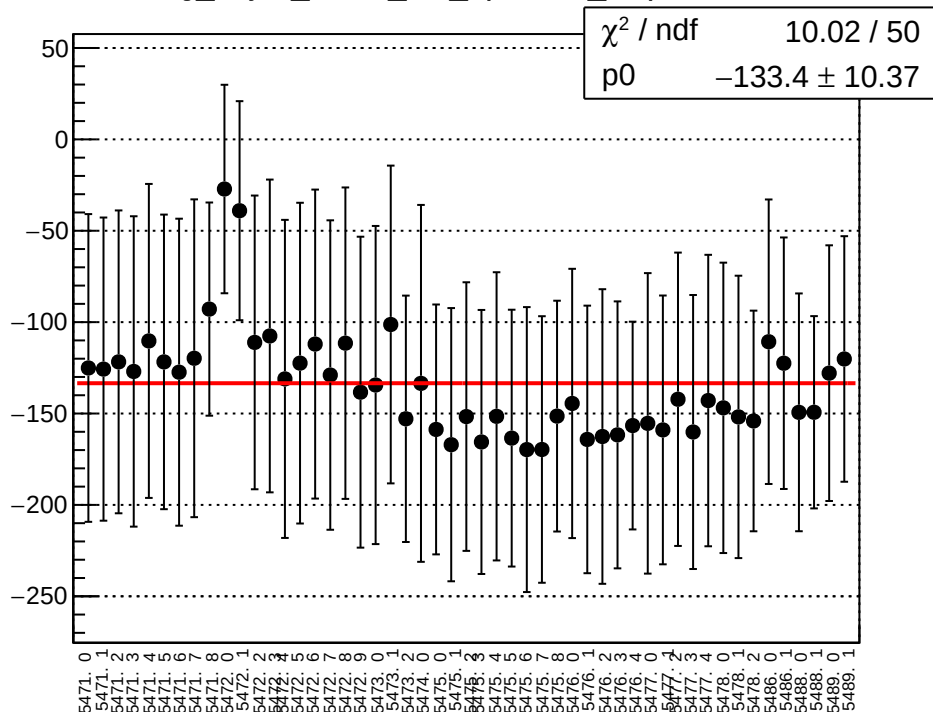
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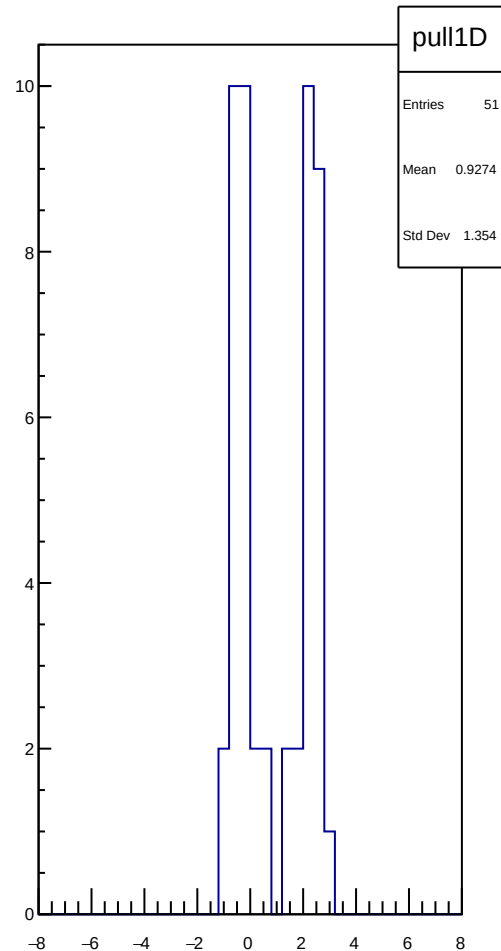
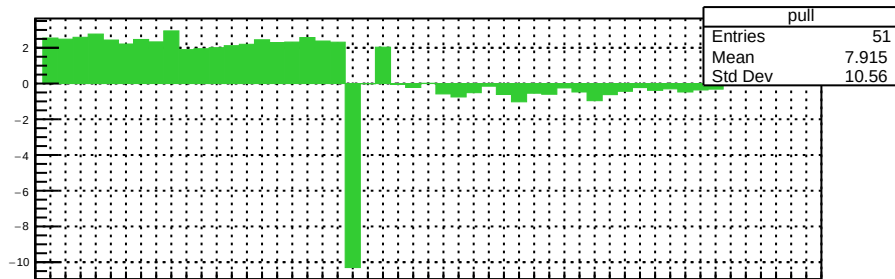
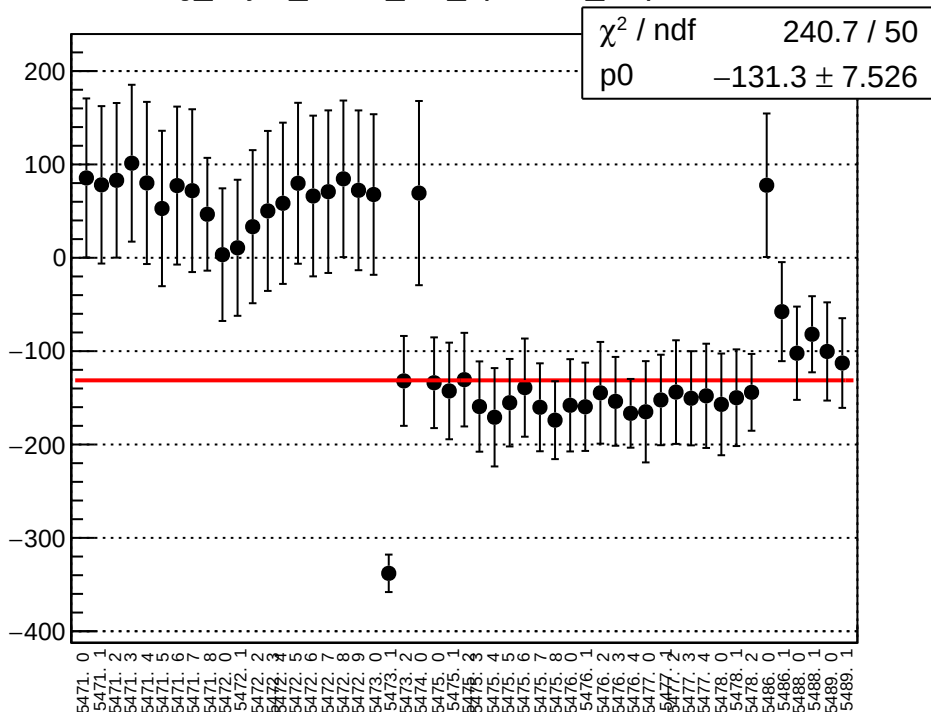
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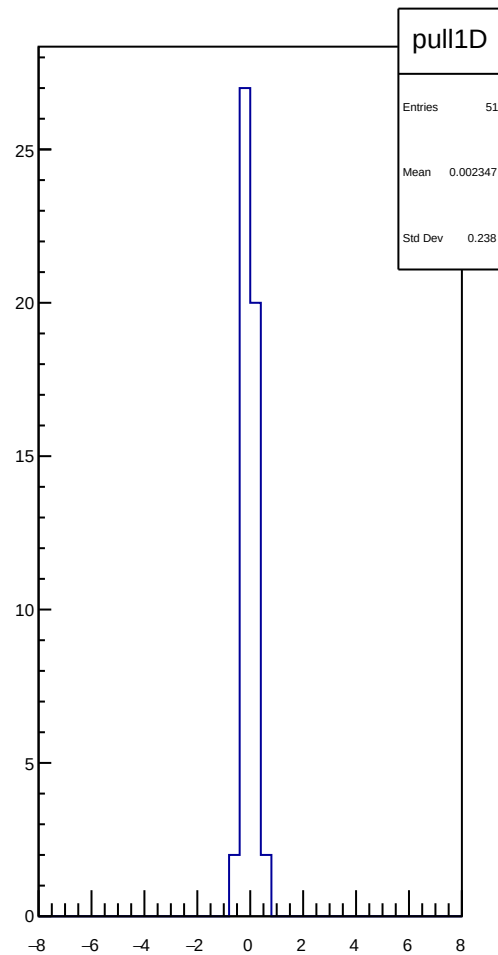
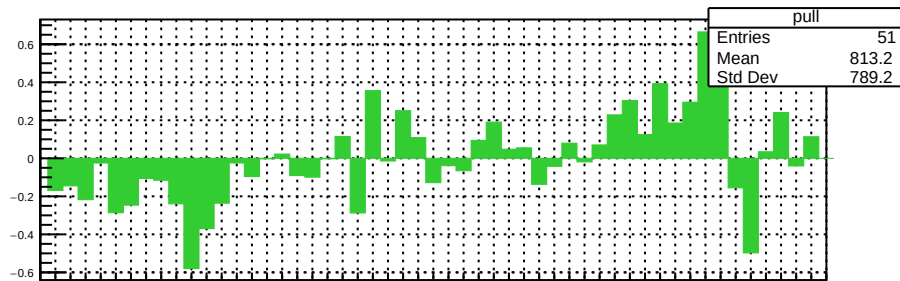
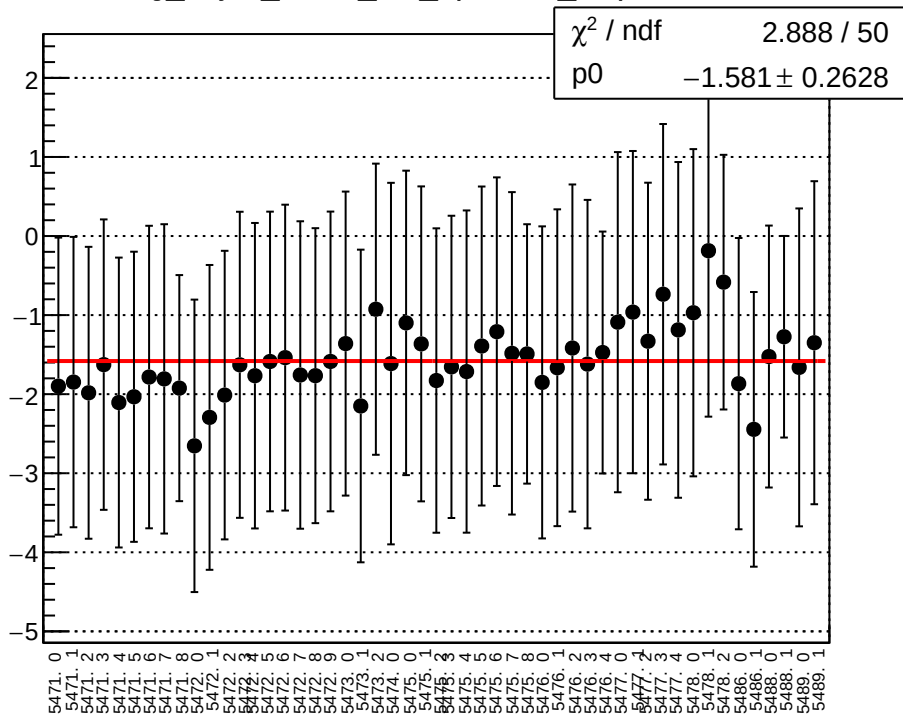
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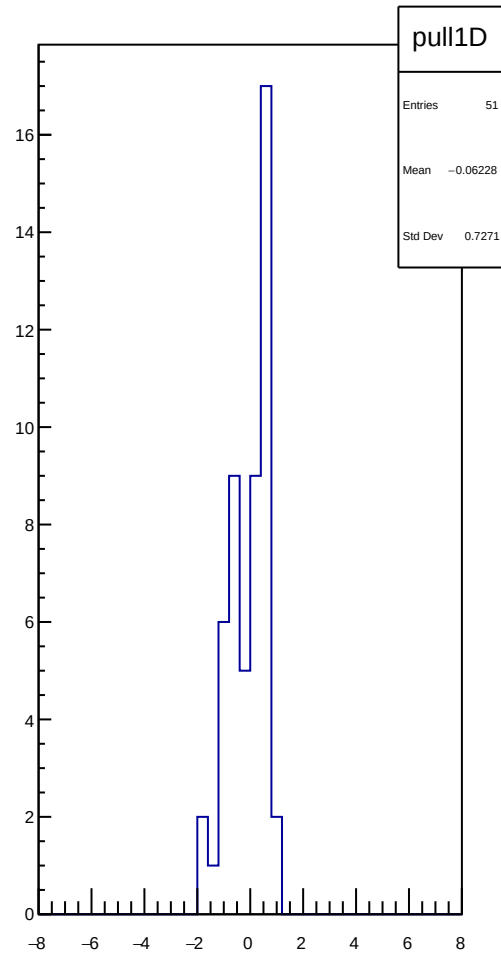
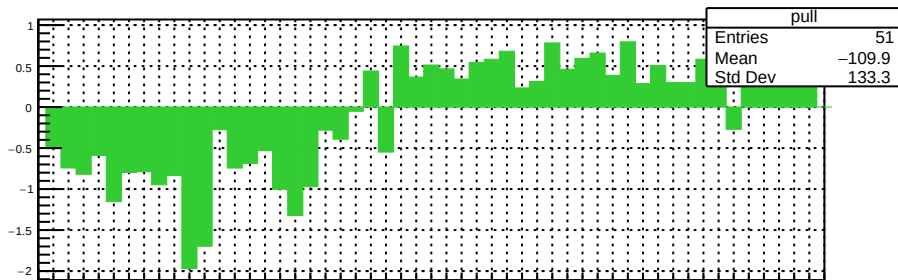
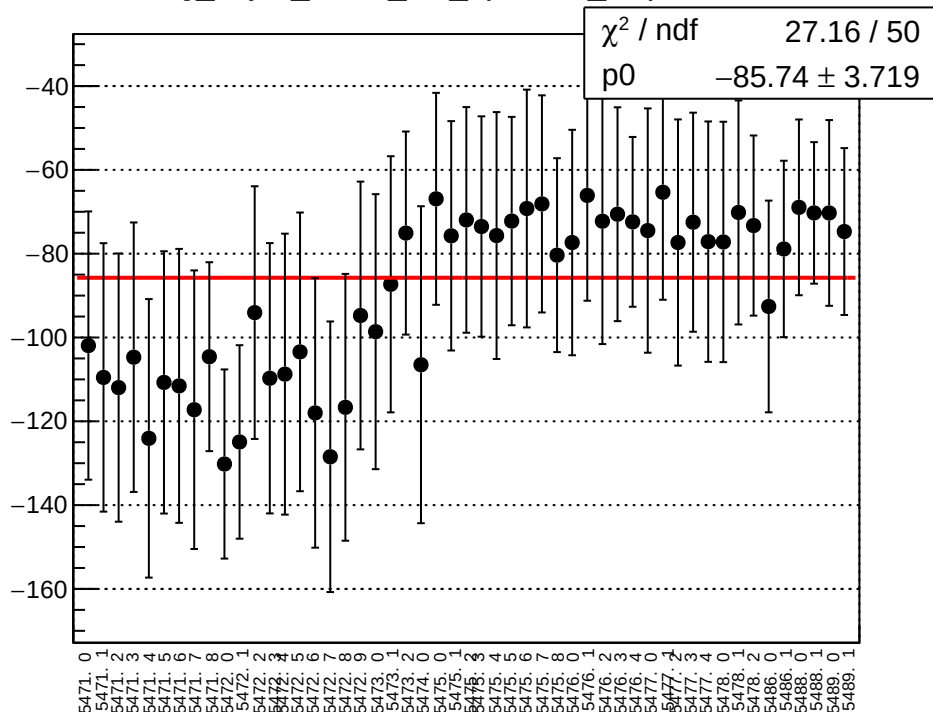
reg_asym_sam2_diff_bpm4eY_slope vs run



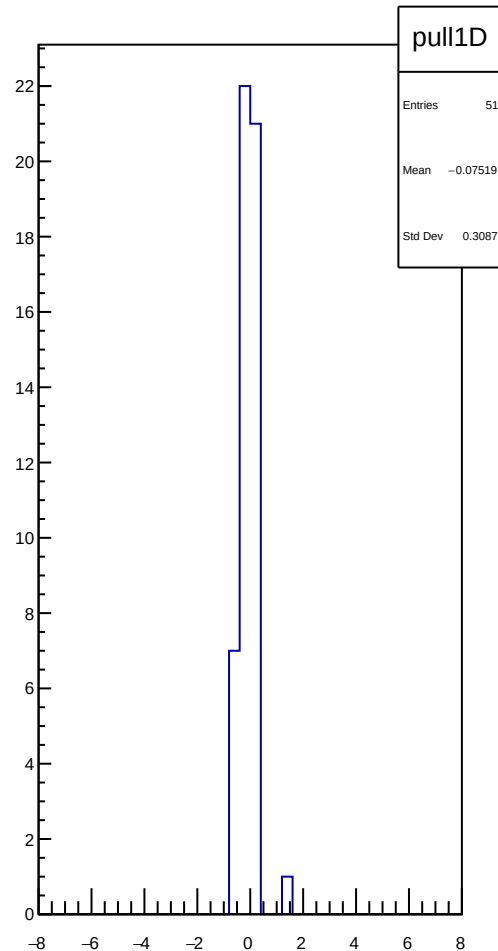
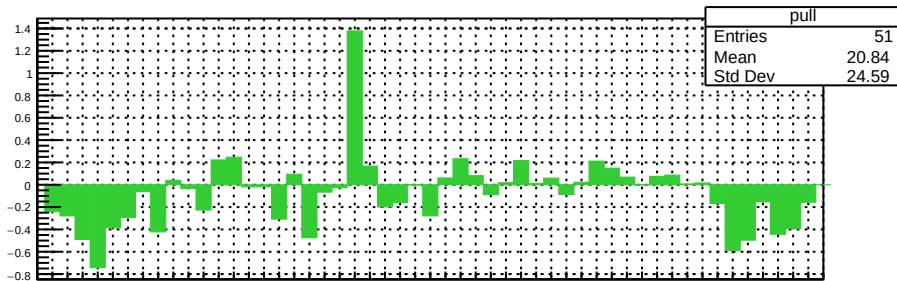
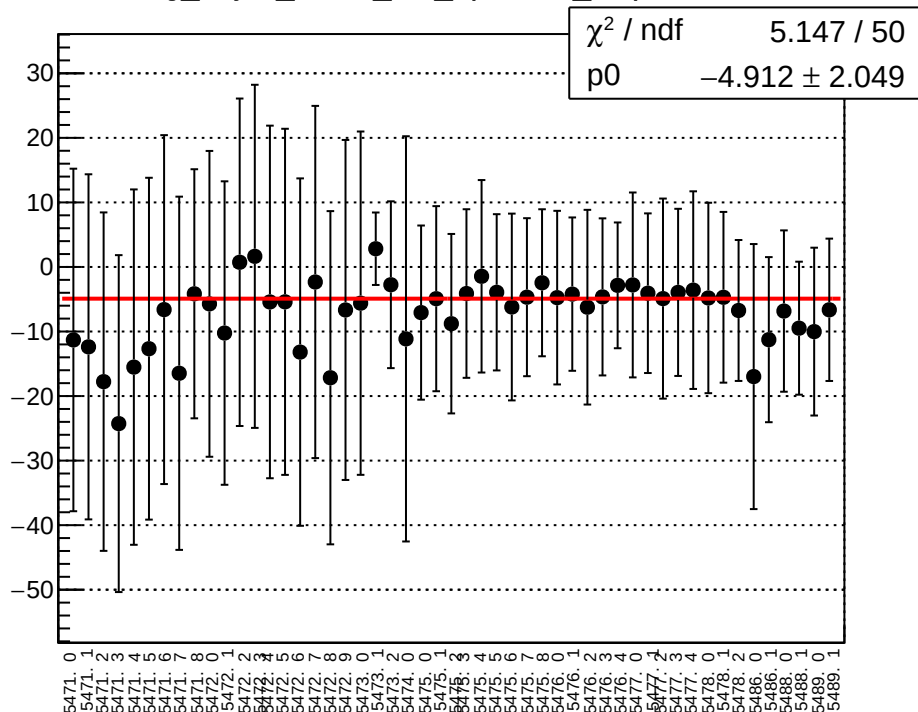
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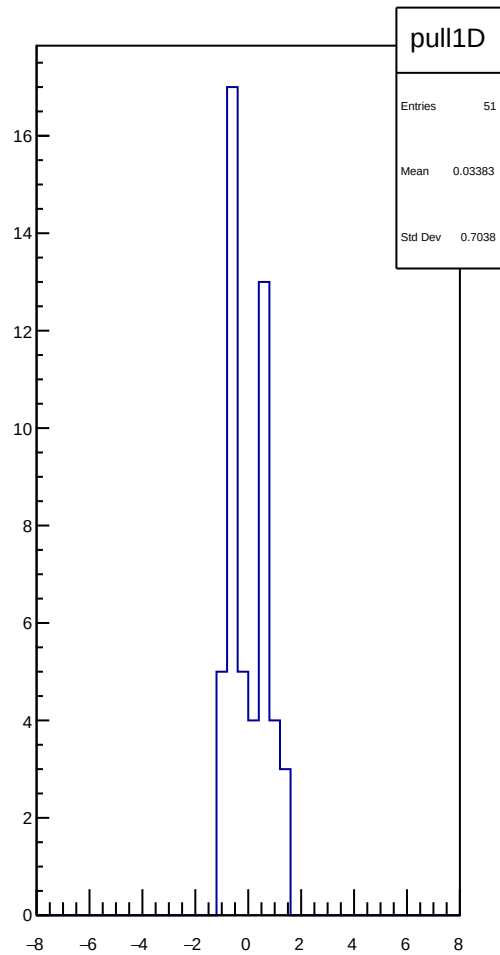
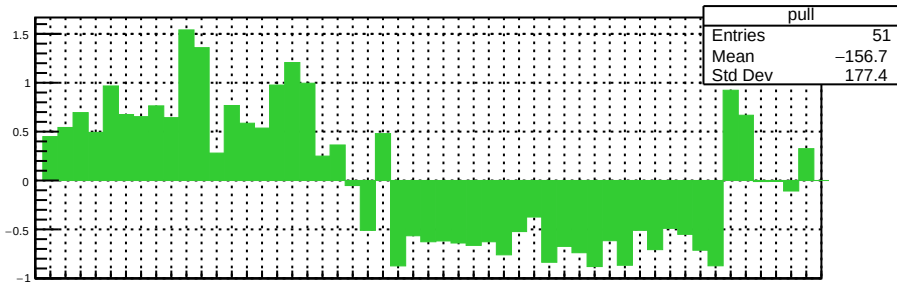
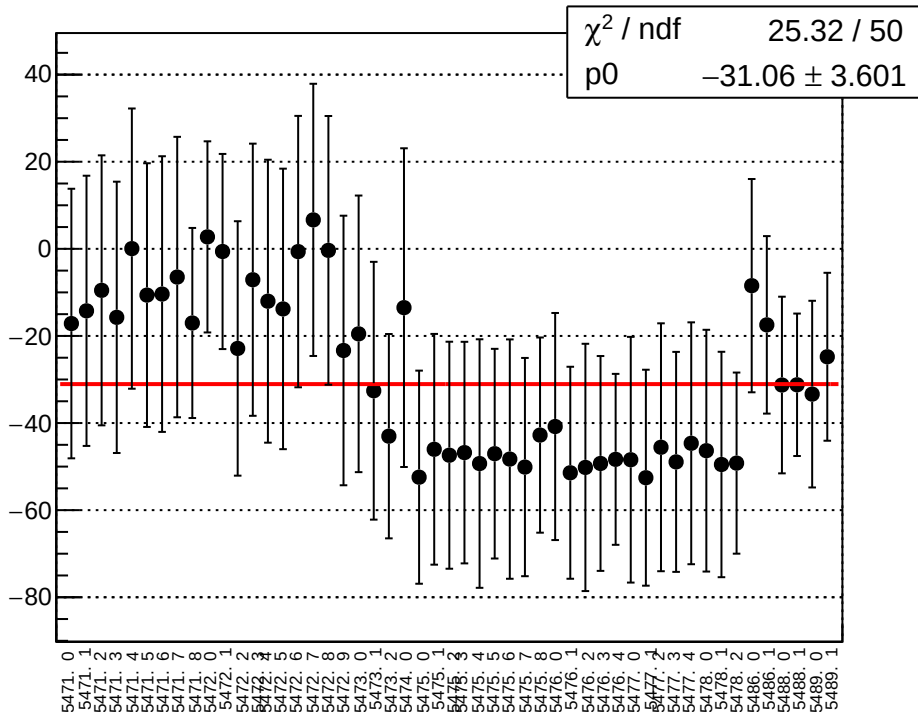
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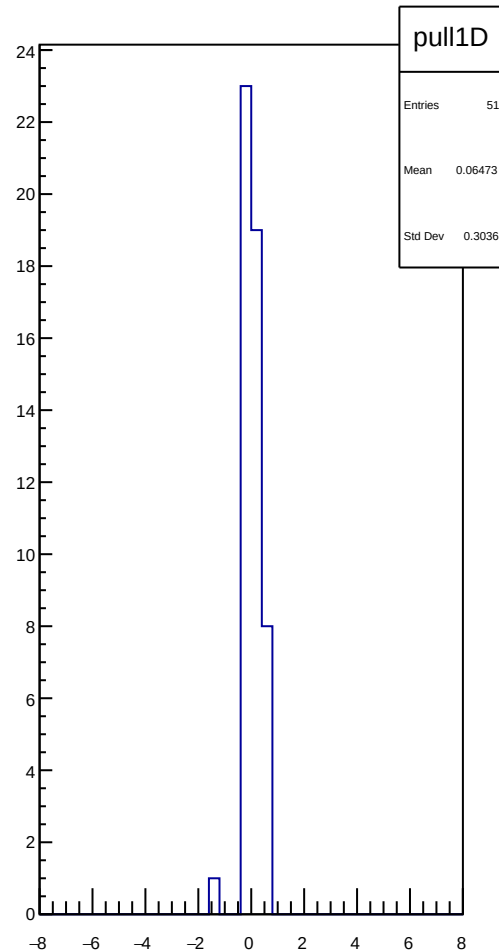
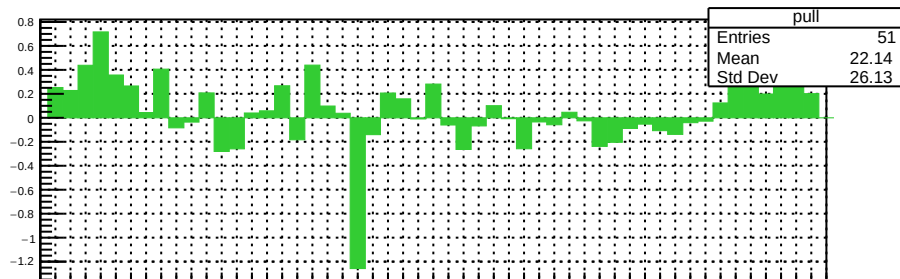
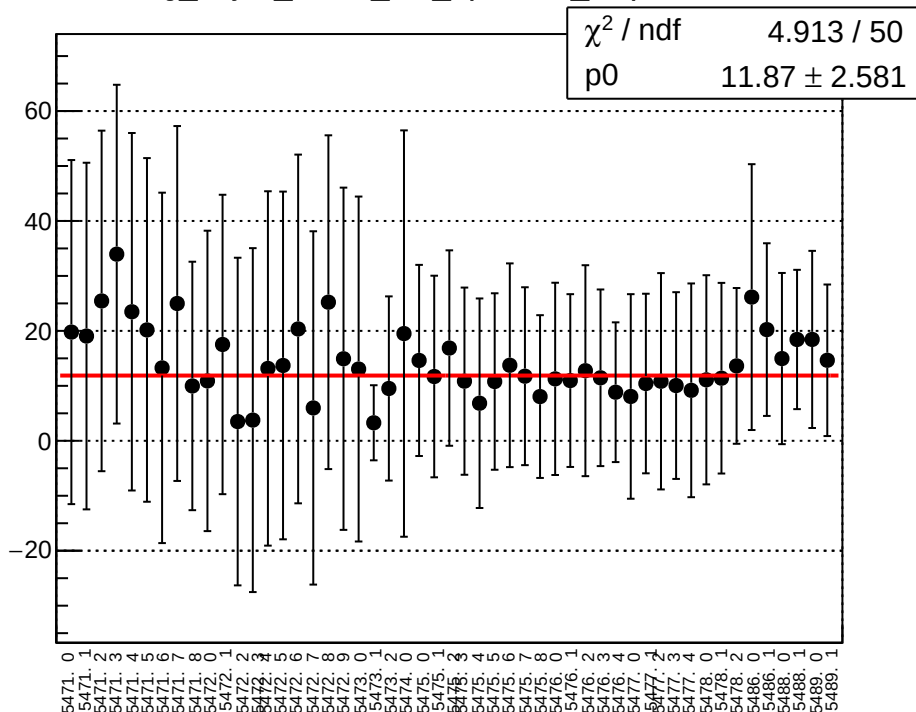
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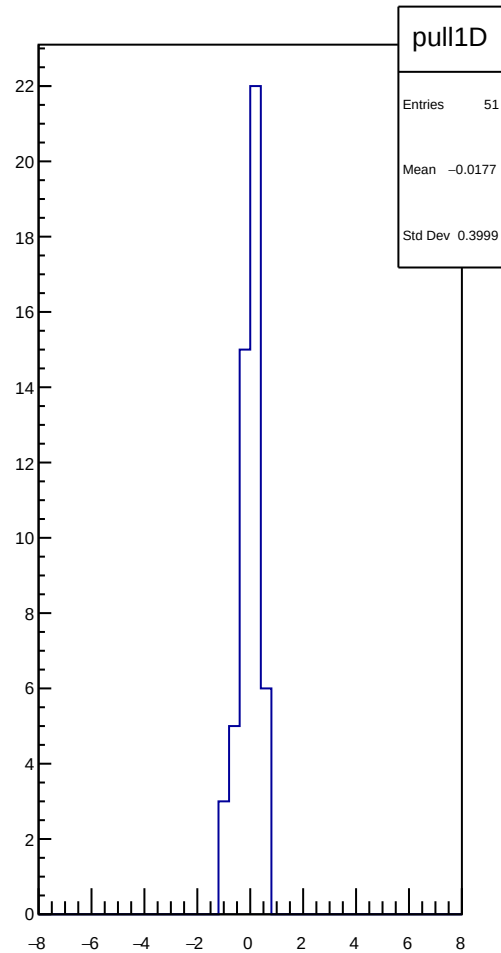
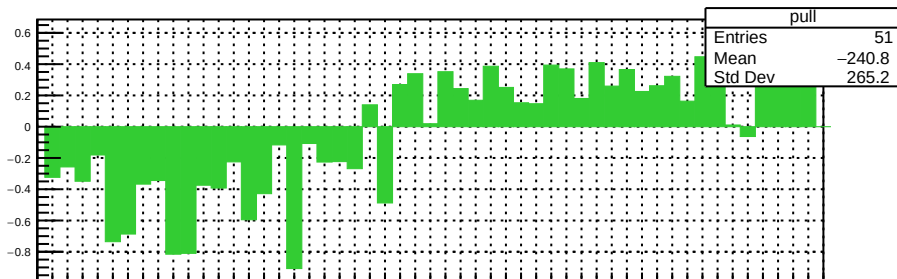
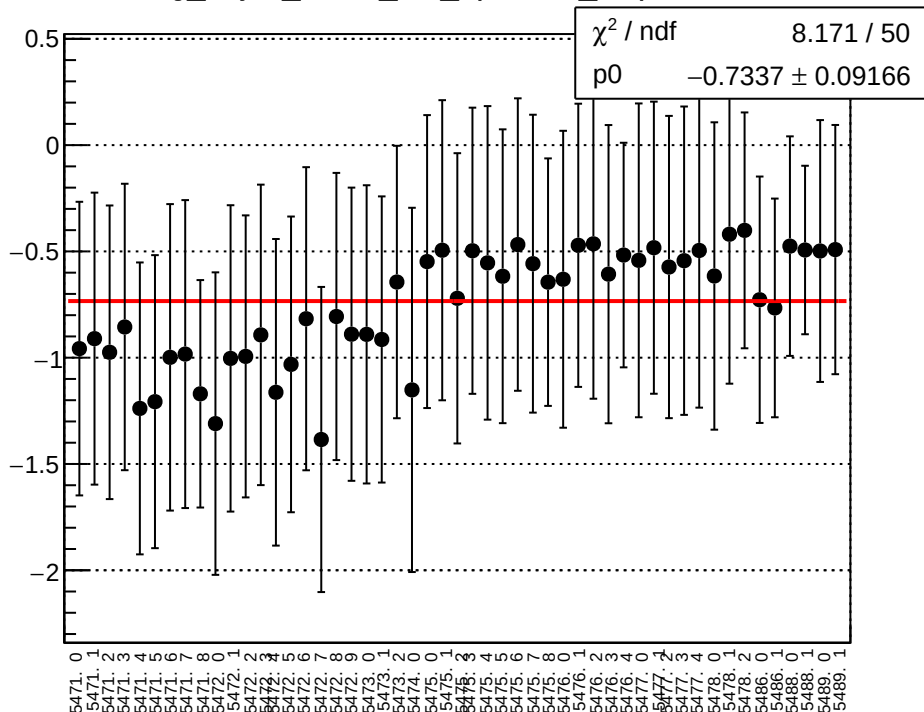
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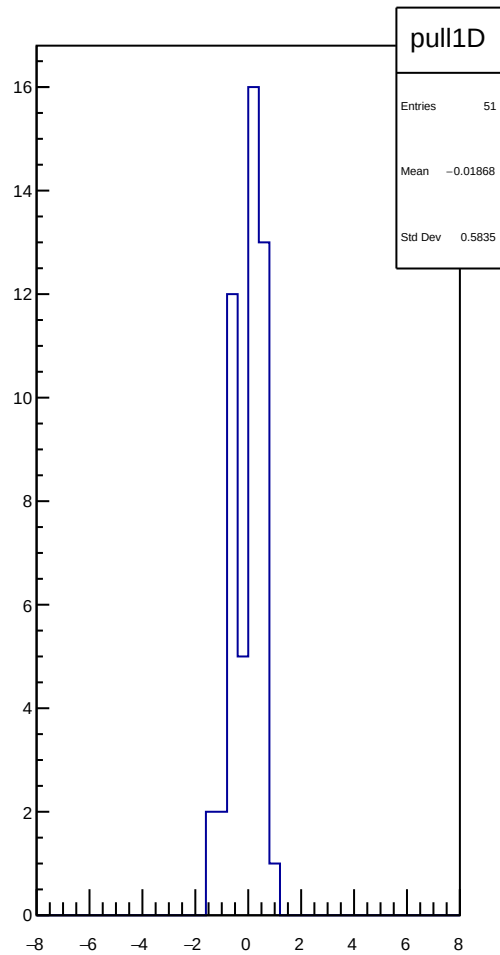
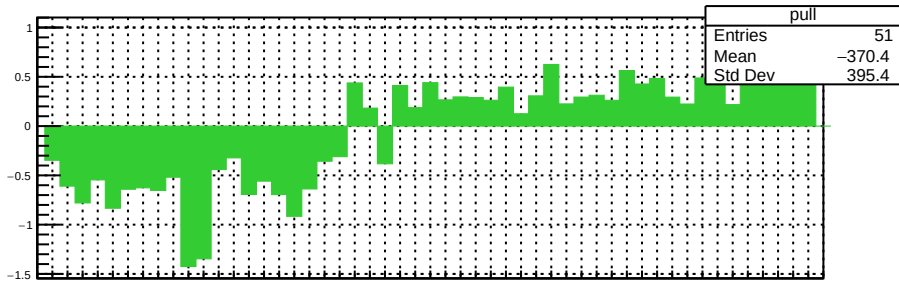
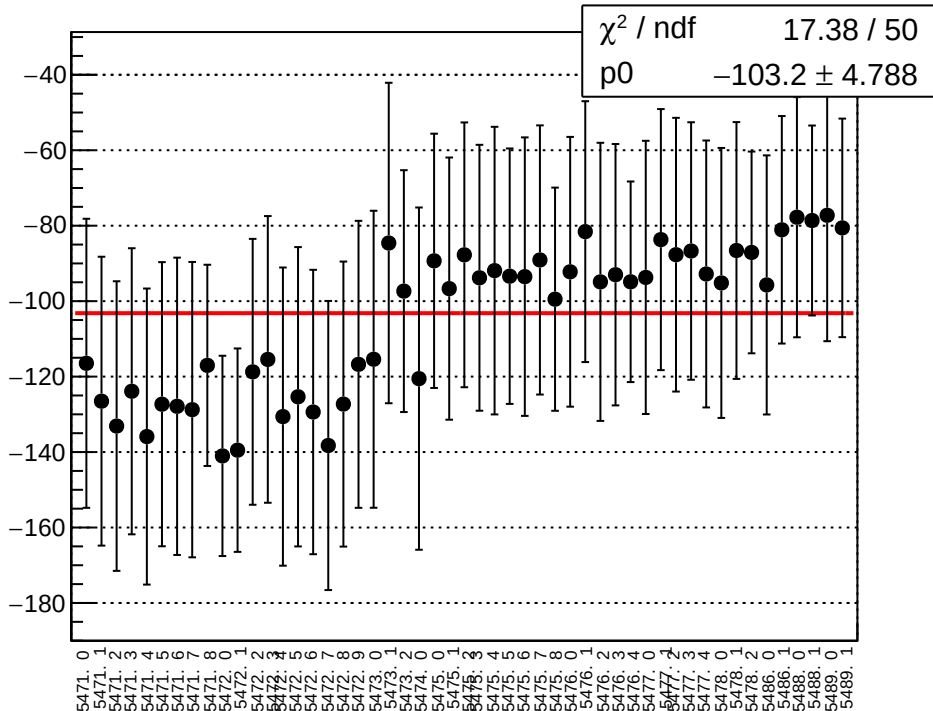
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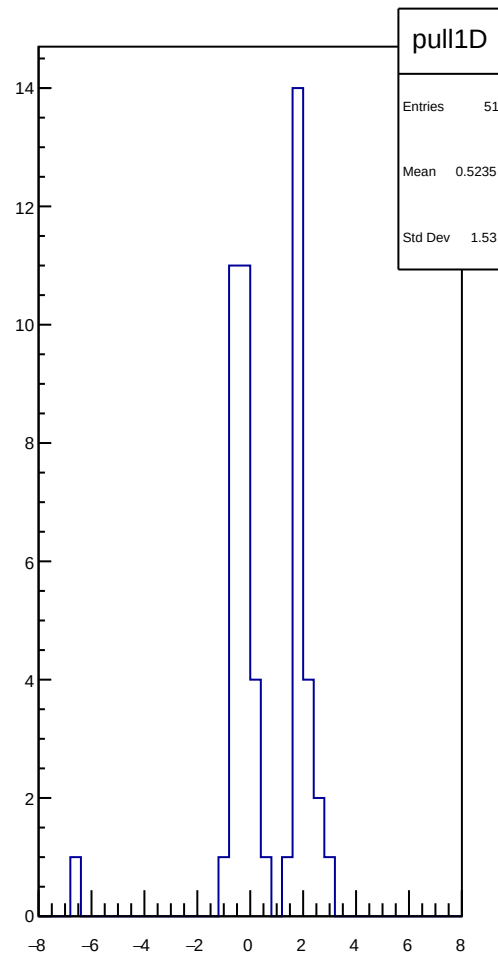
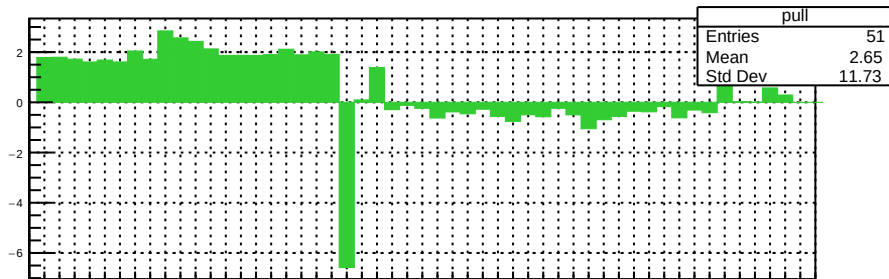
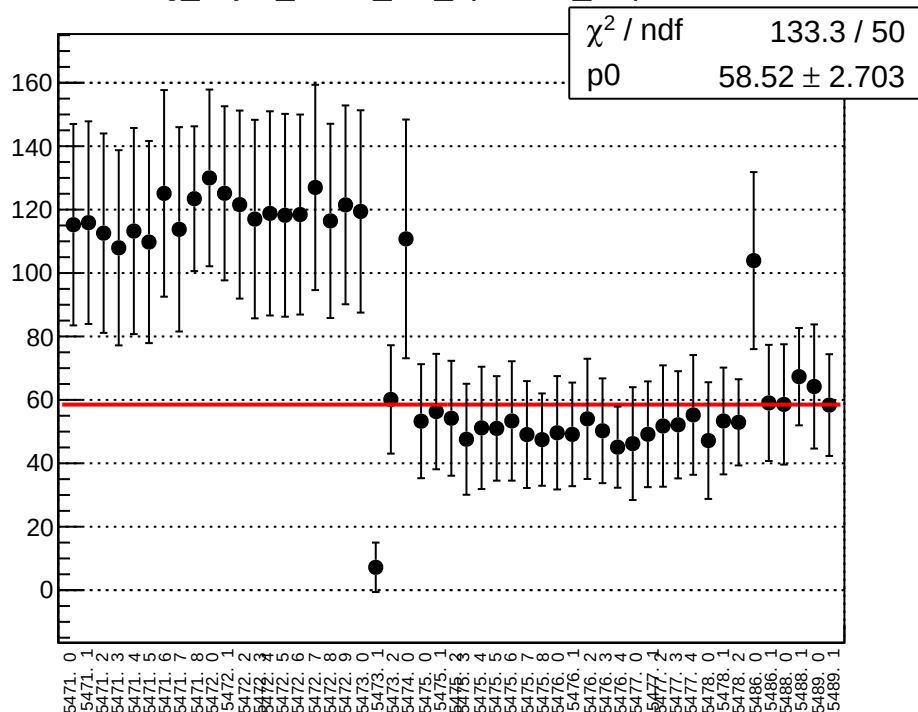
reg_asym_sam3_diff_bpm12X_slope vs run



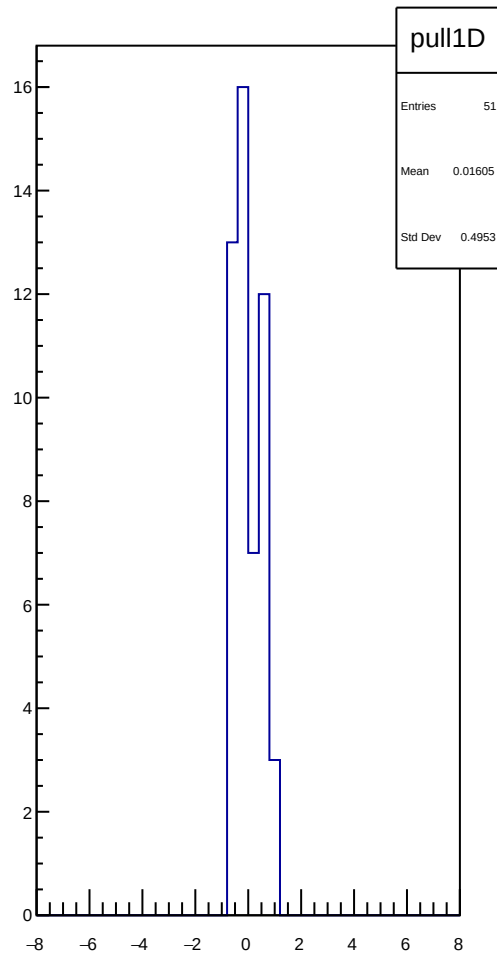
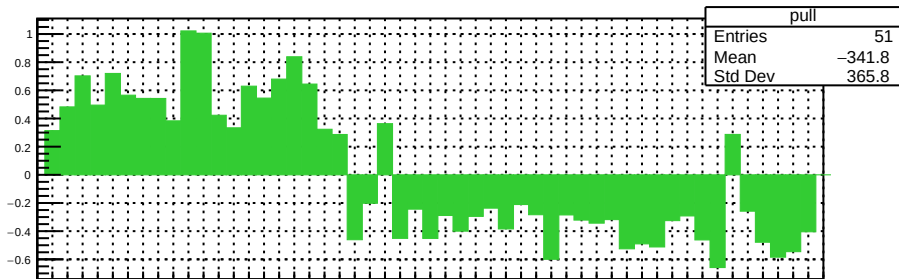
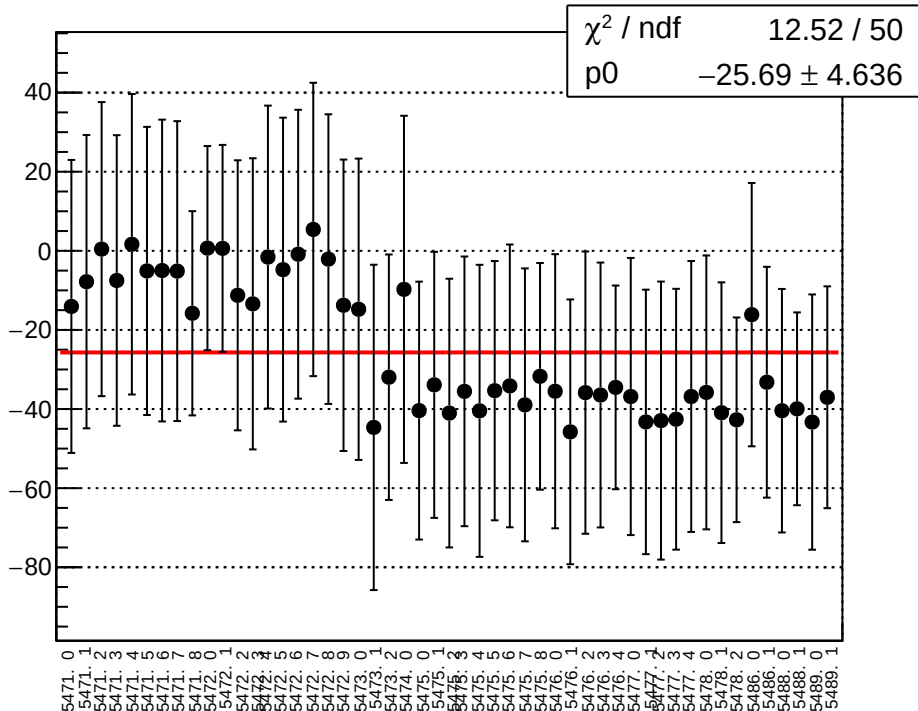
reg_asym_sam4_diff_bpm4aX_slope vs run



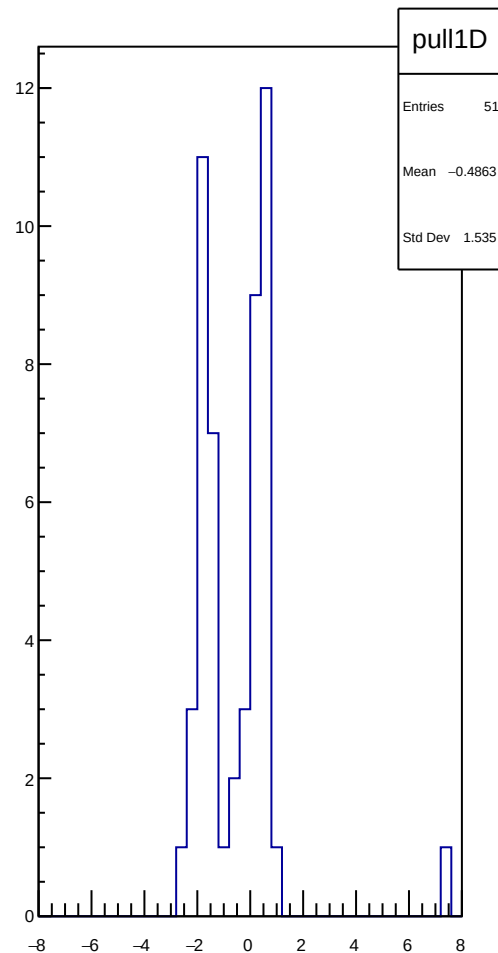
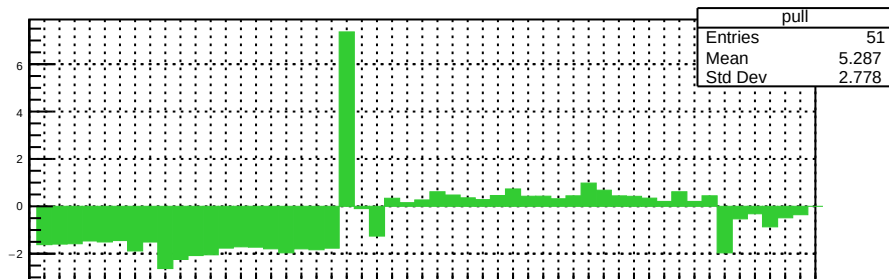
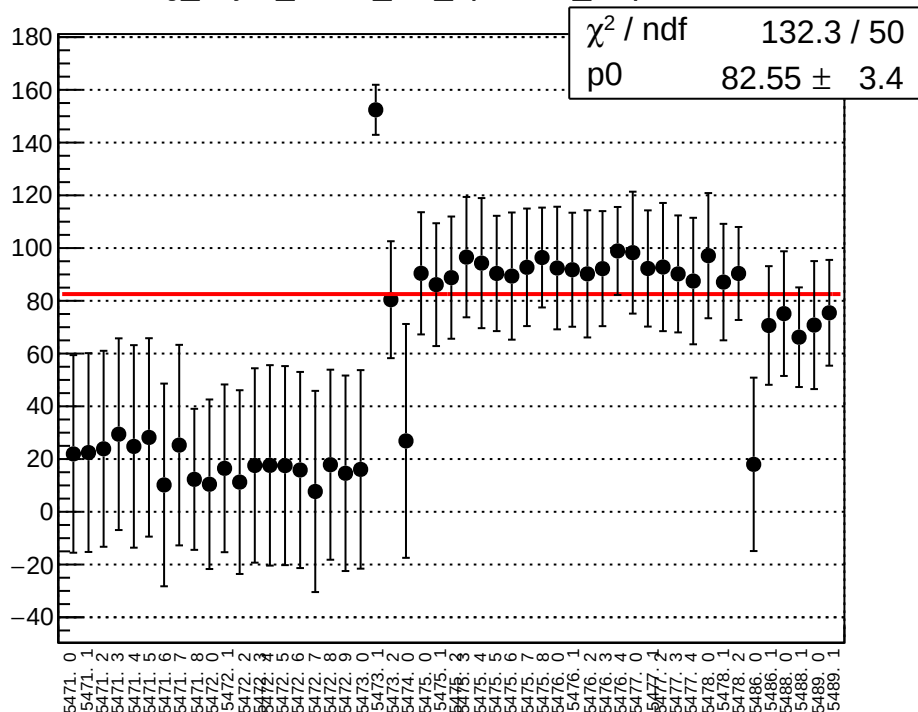
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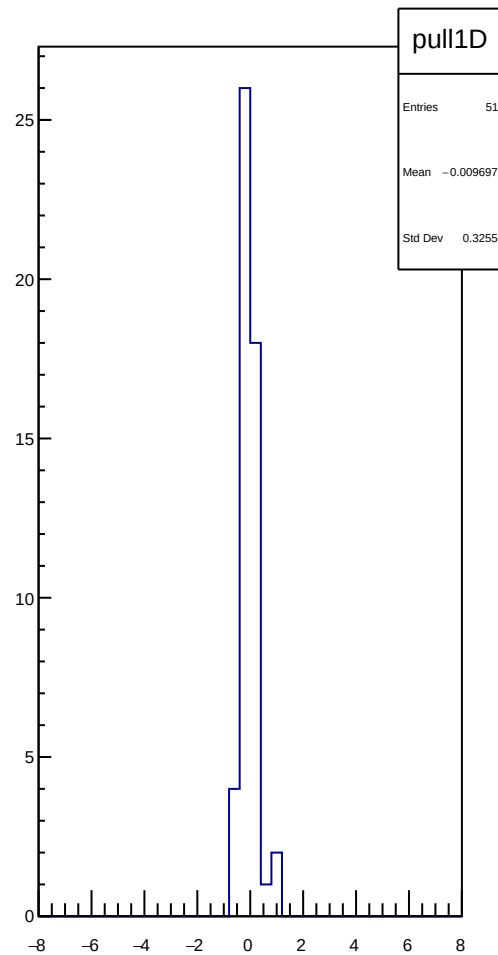
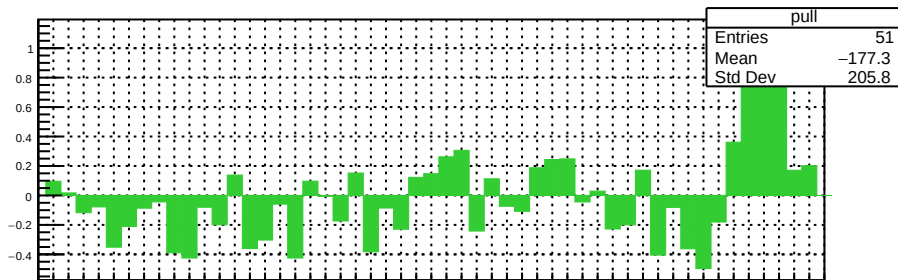
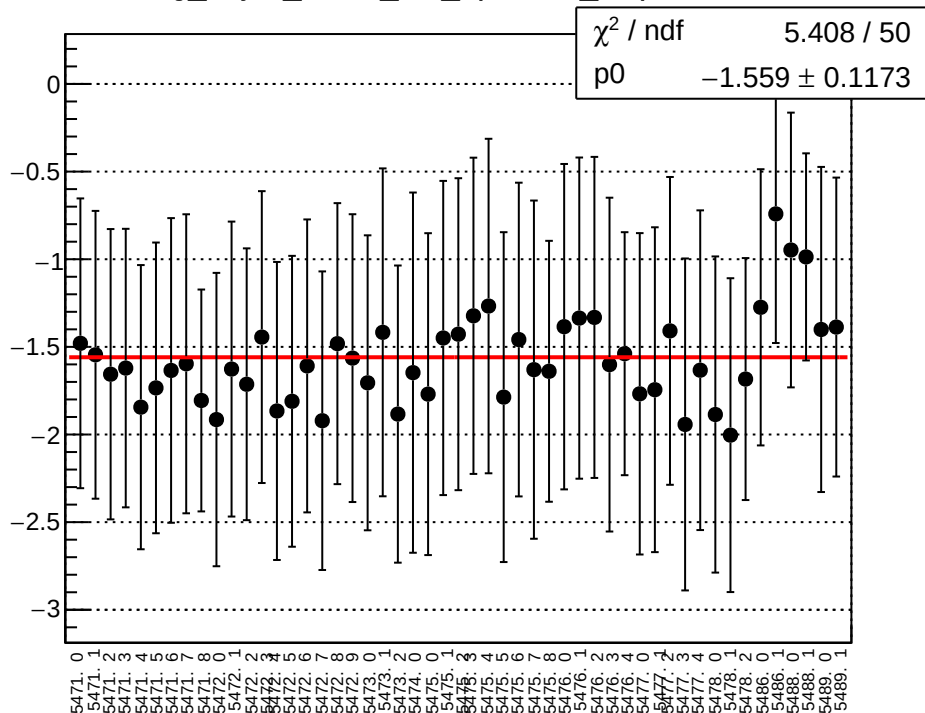
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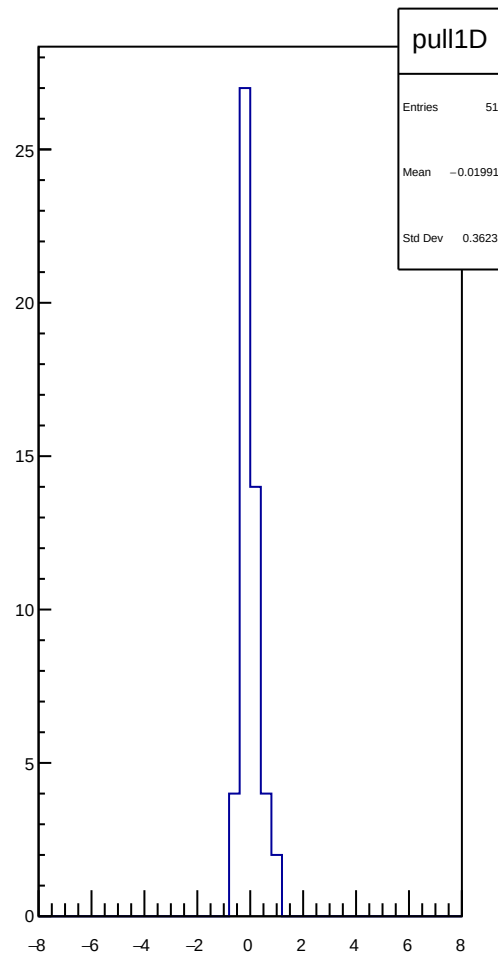
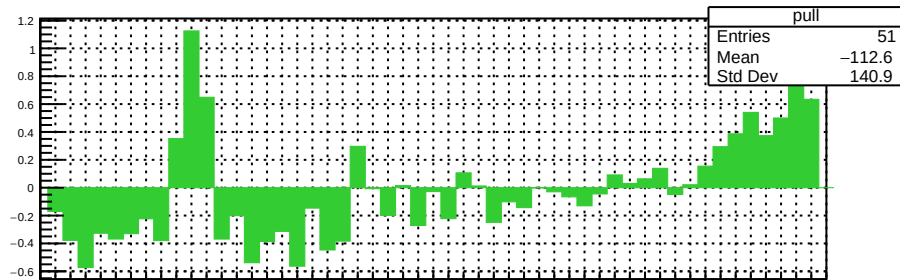
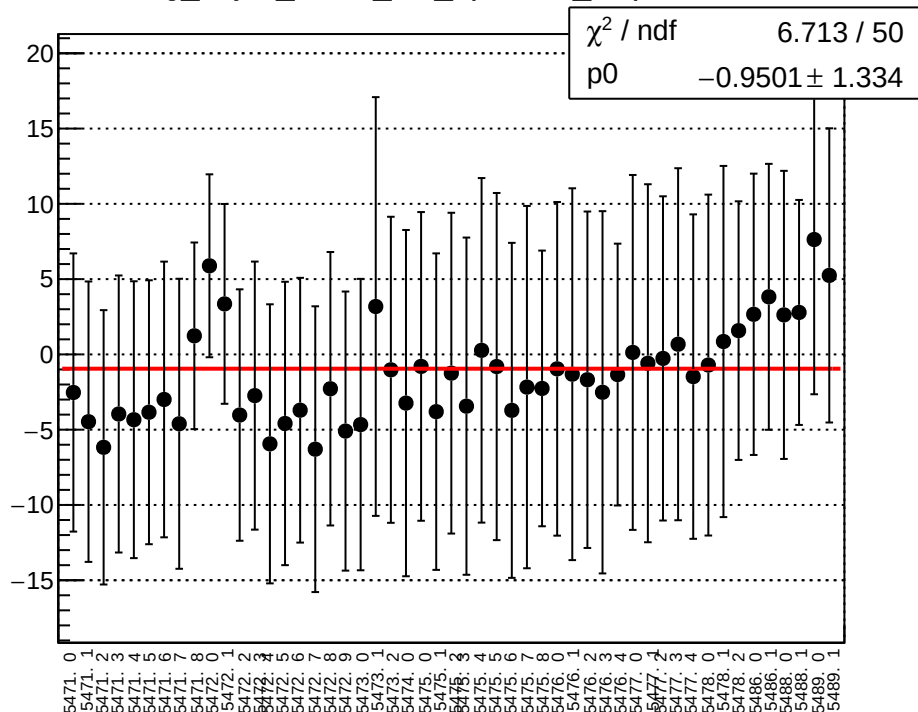
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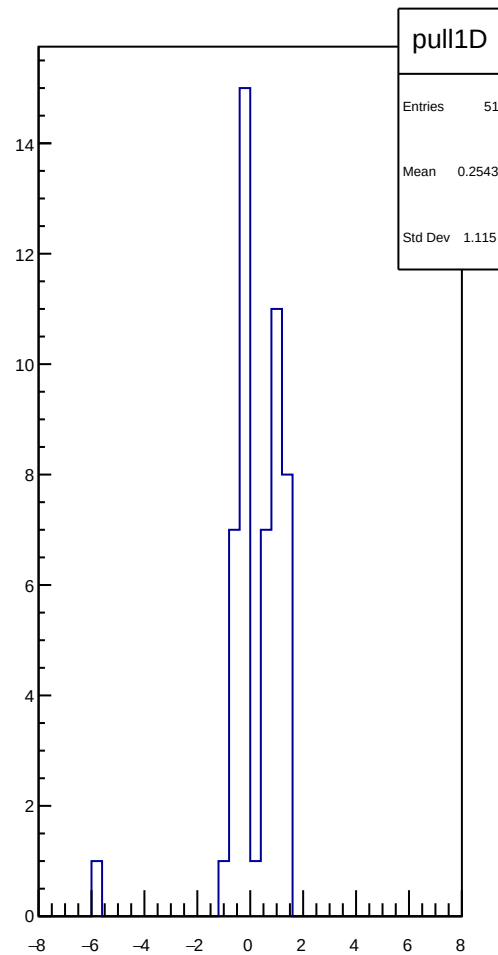
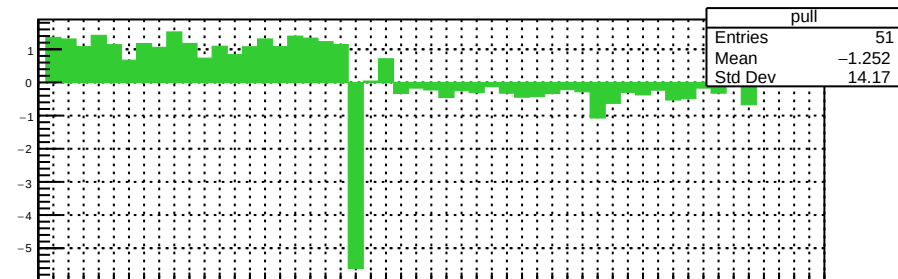
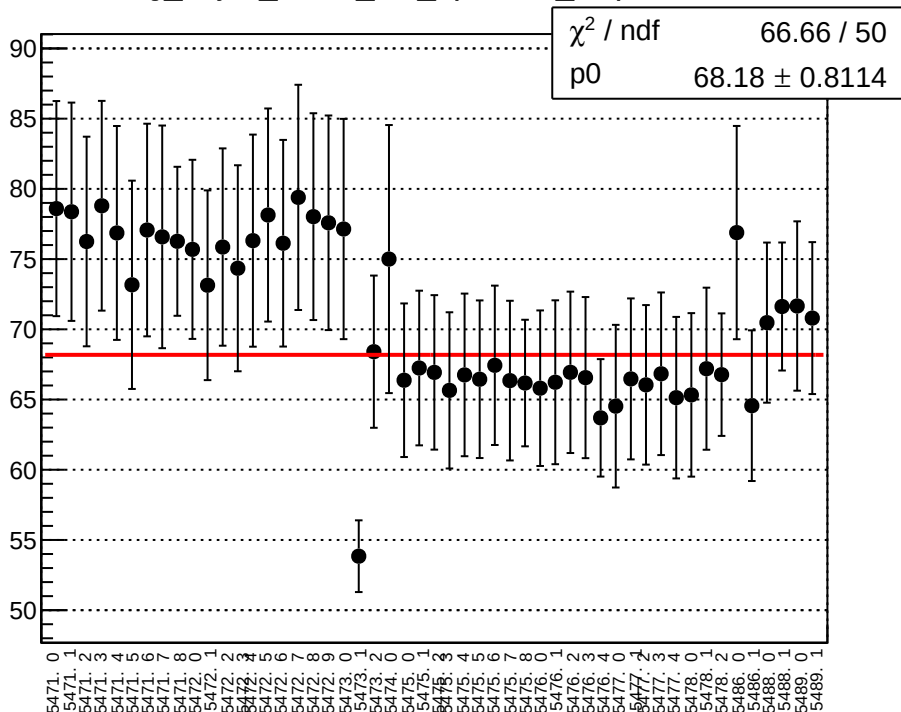
reg_asym_sam4_diff_bpm12X_slope vs run



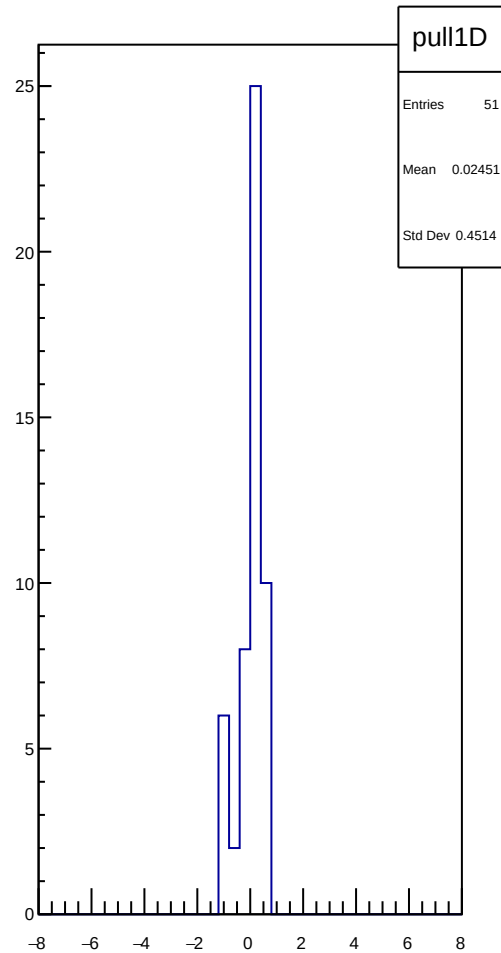
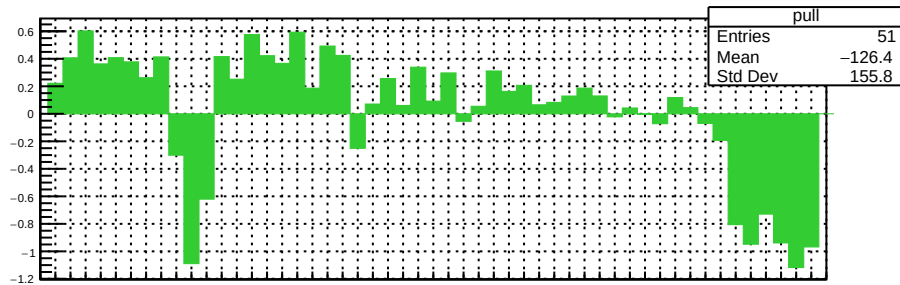
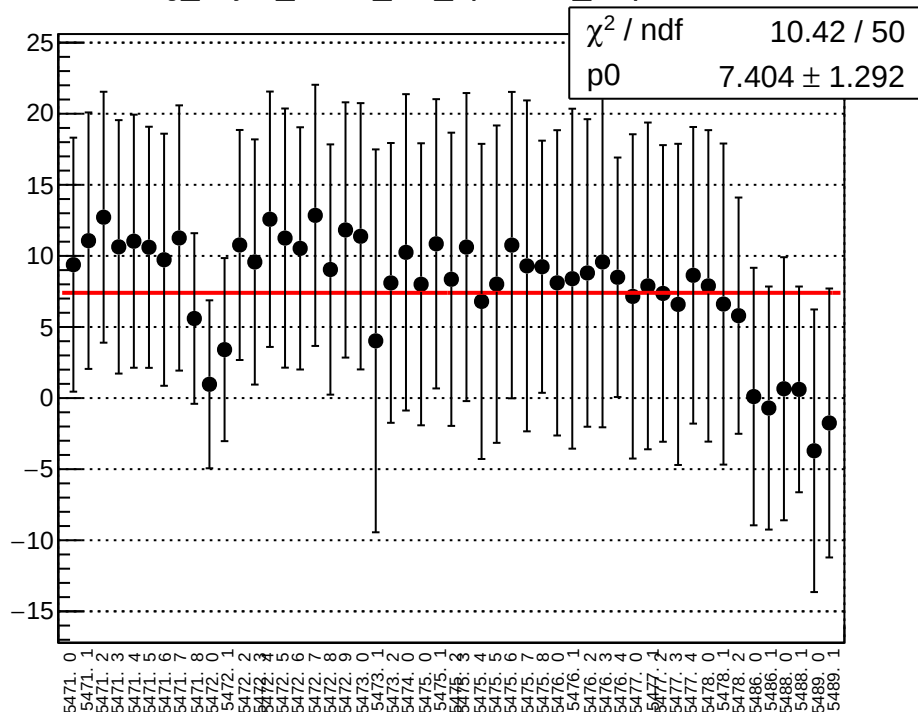
reg_asym_sam5_diff_bpm4aX_slope vs run



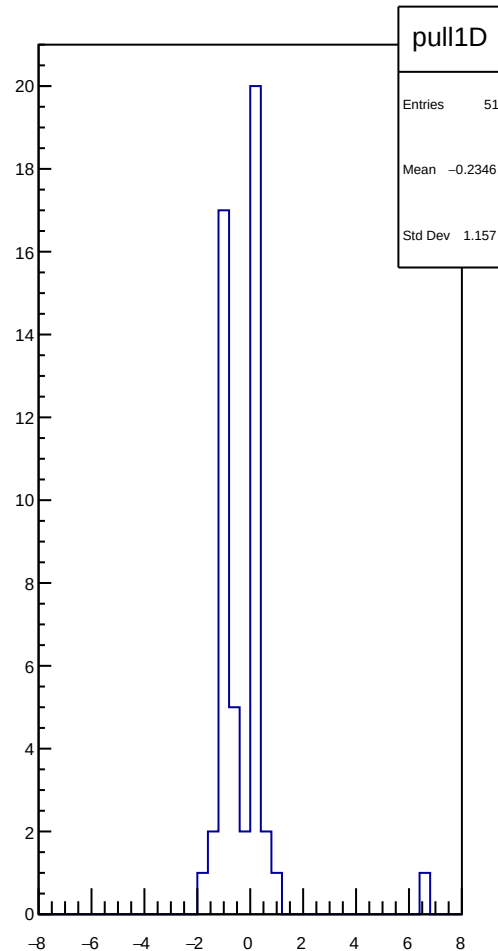
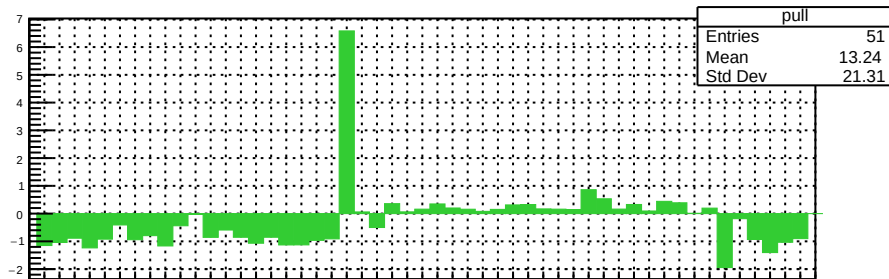
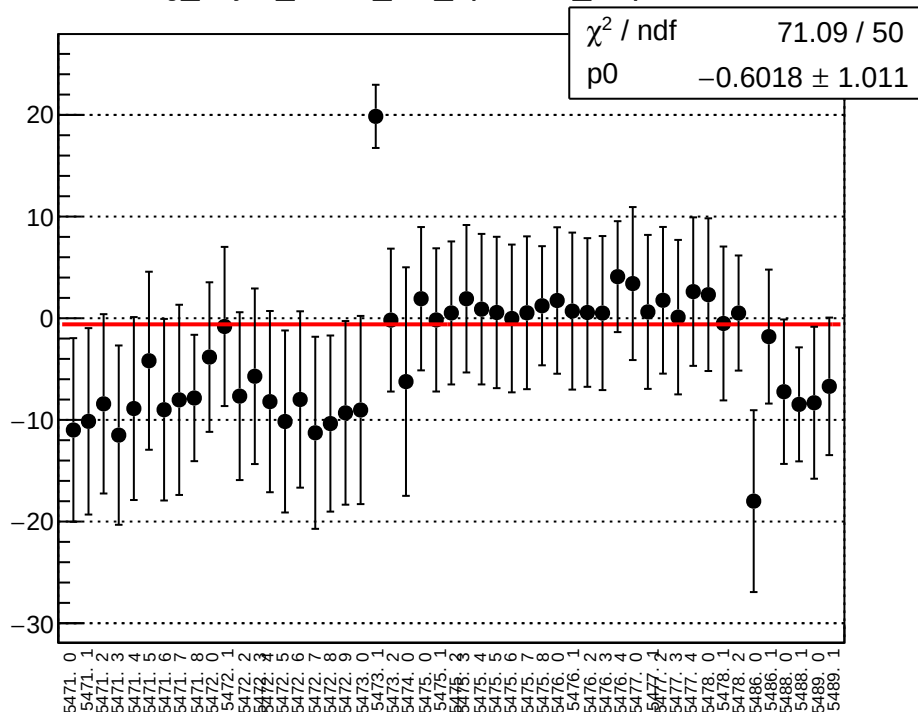
reg_asym_sam5_diff_bpm4aY_slope vs run



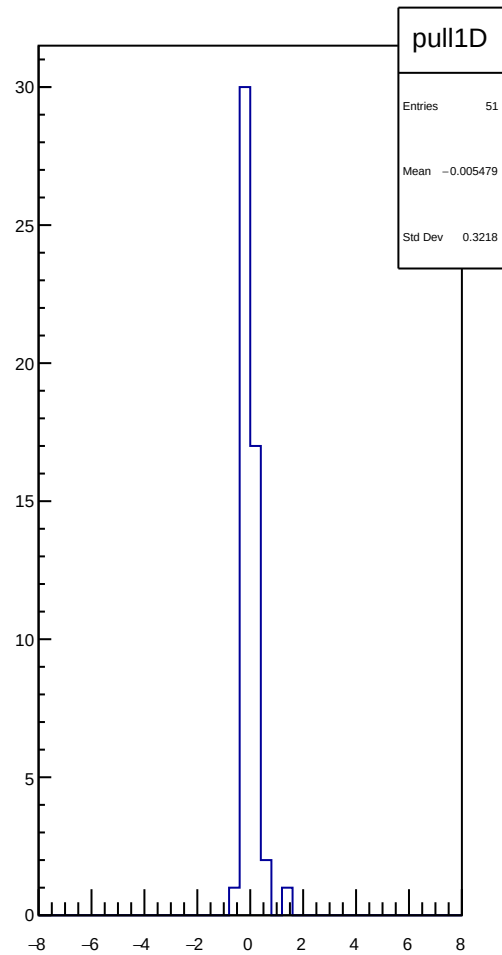
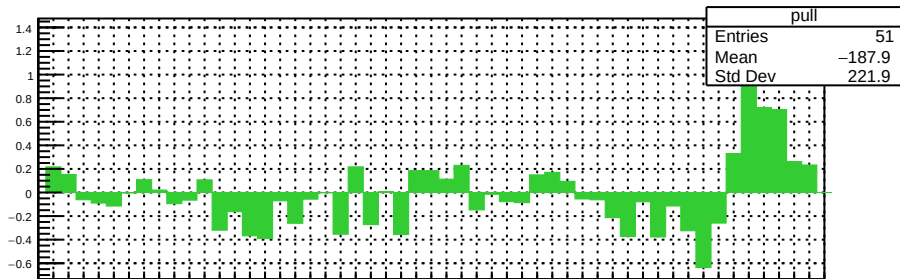
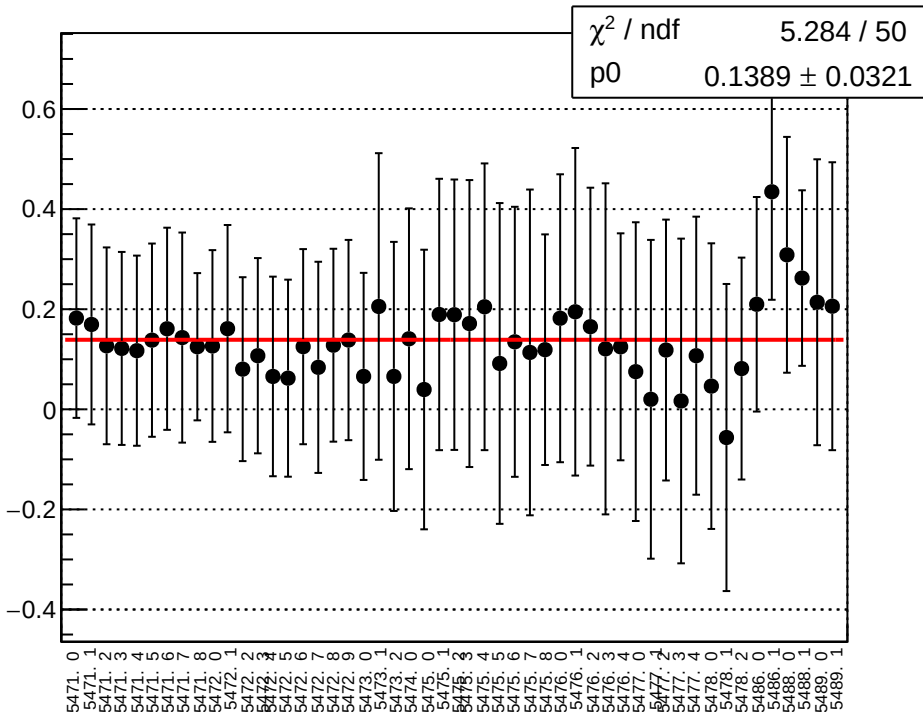
reg_asym_sam5_diff_bpm4ex_slope vs run



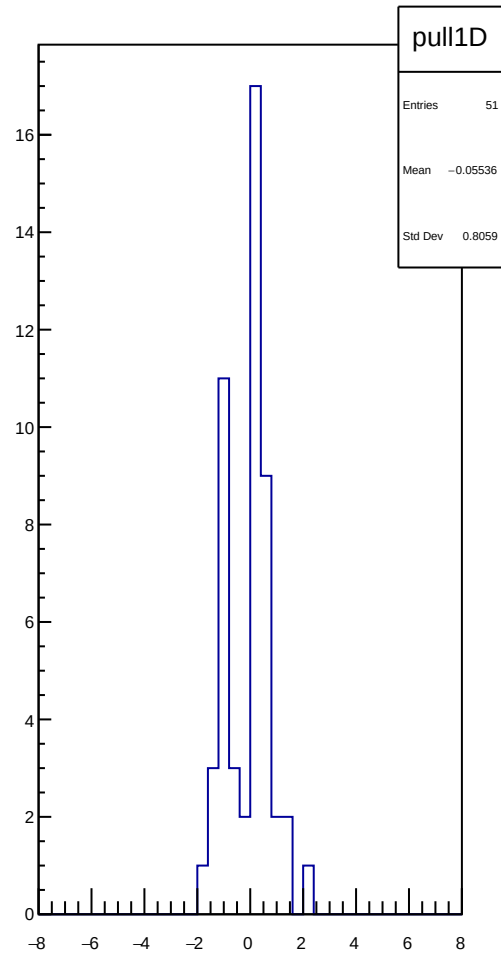
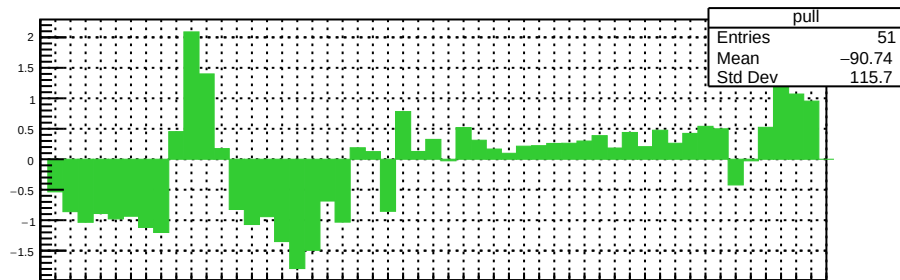
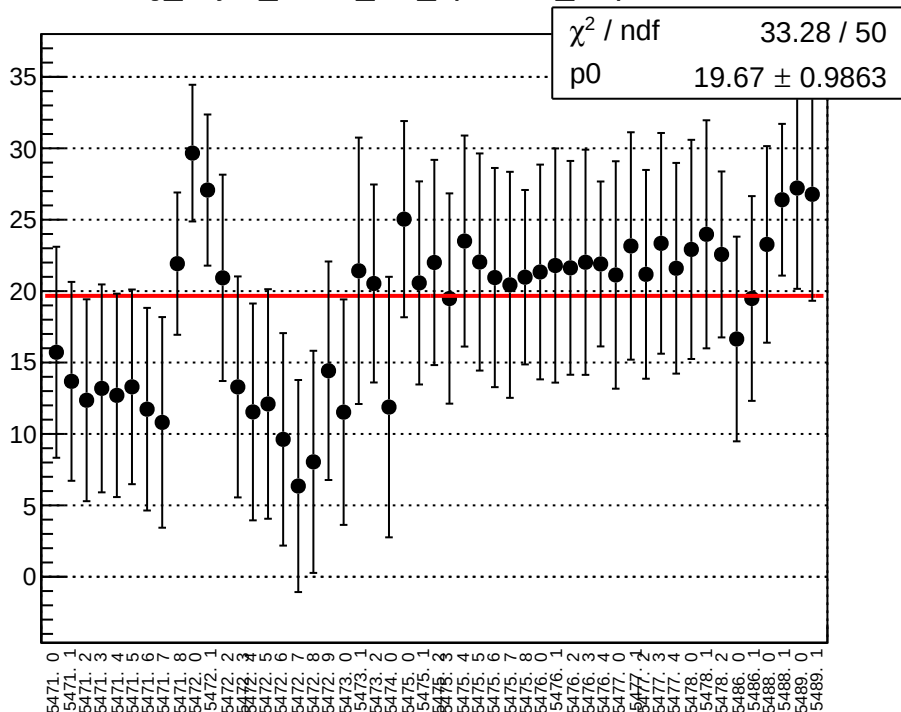
reg_asym_sam5_diff_bpm4eY_slope vs run



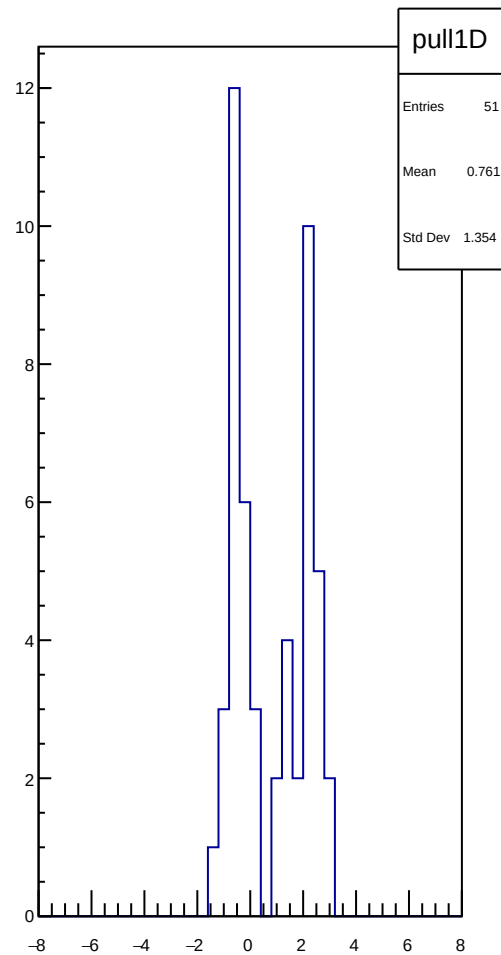
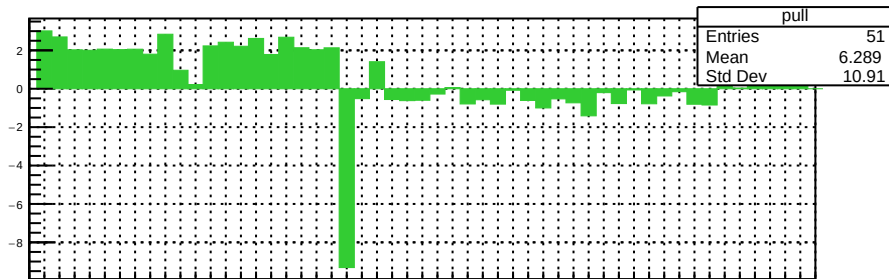
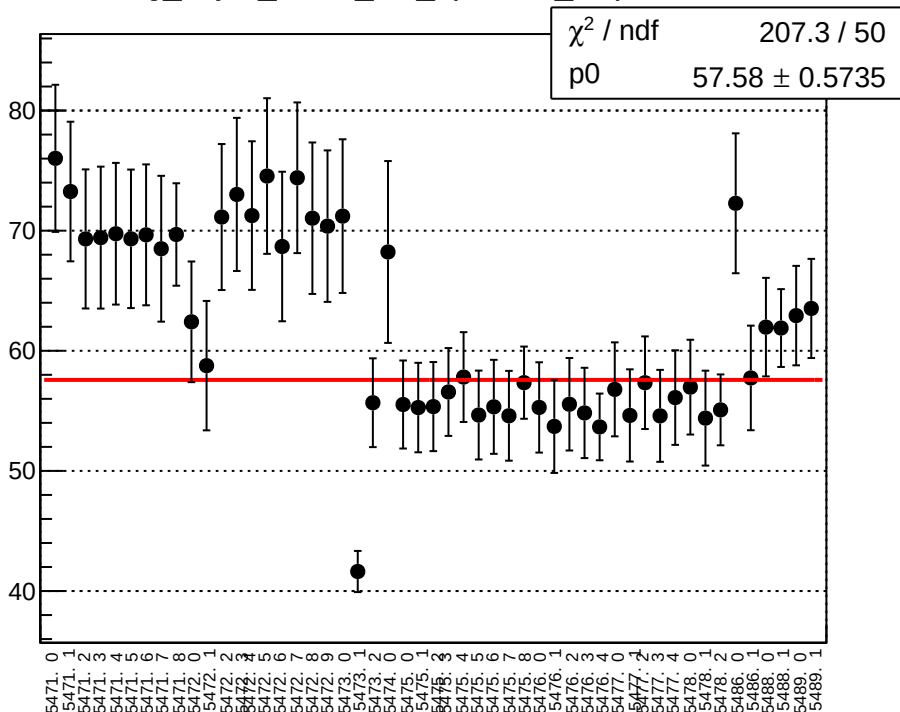
reg asym sam5 diff bpm12X slope vs run



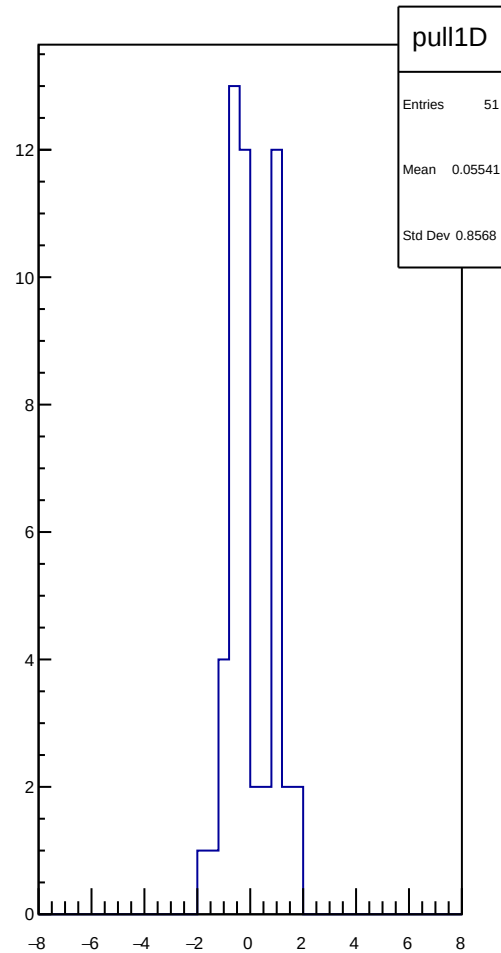
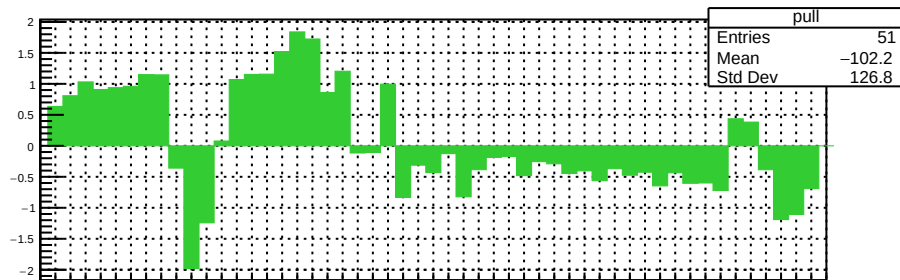
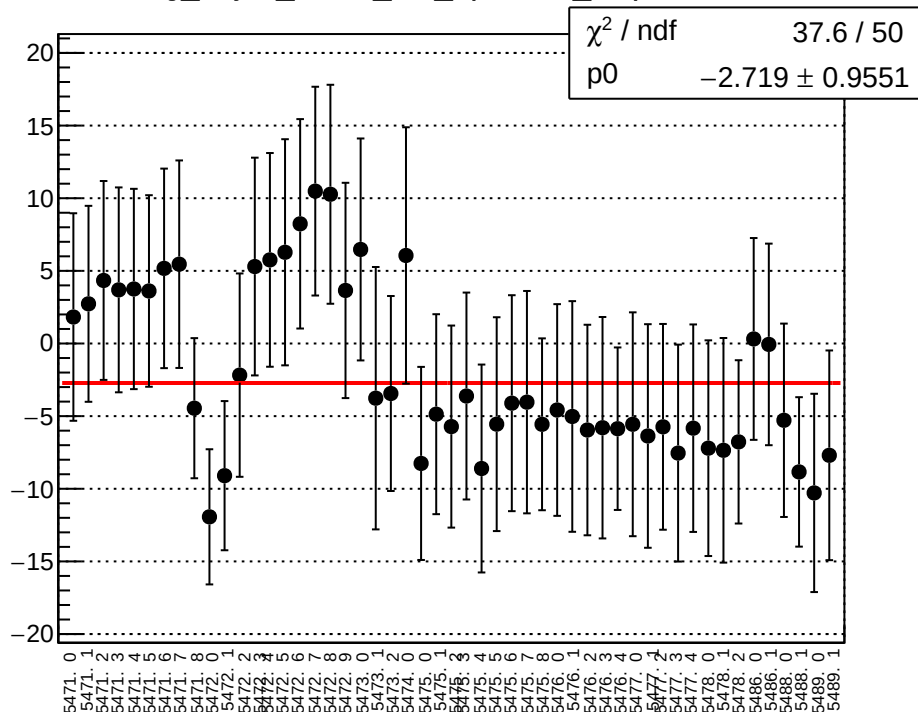
reg_asym_sam6_diff_bpm4aX_slope vs run



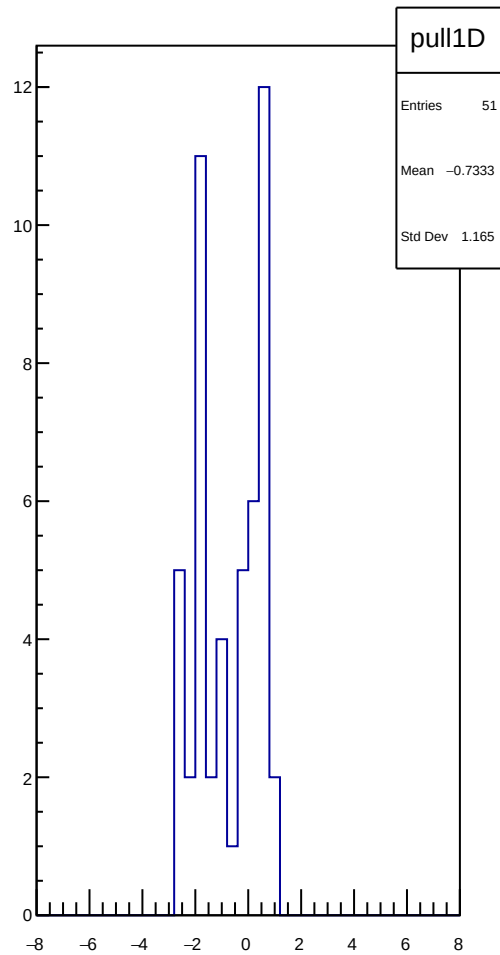
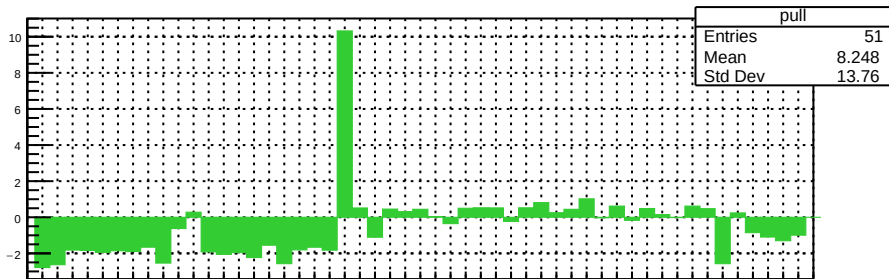
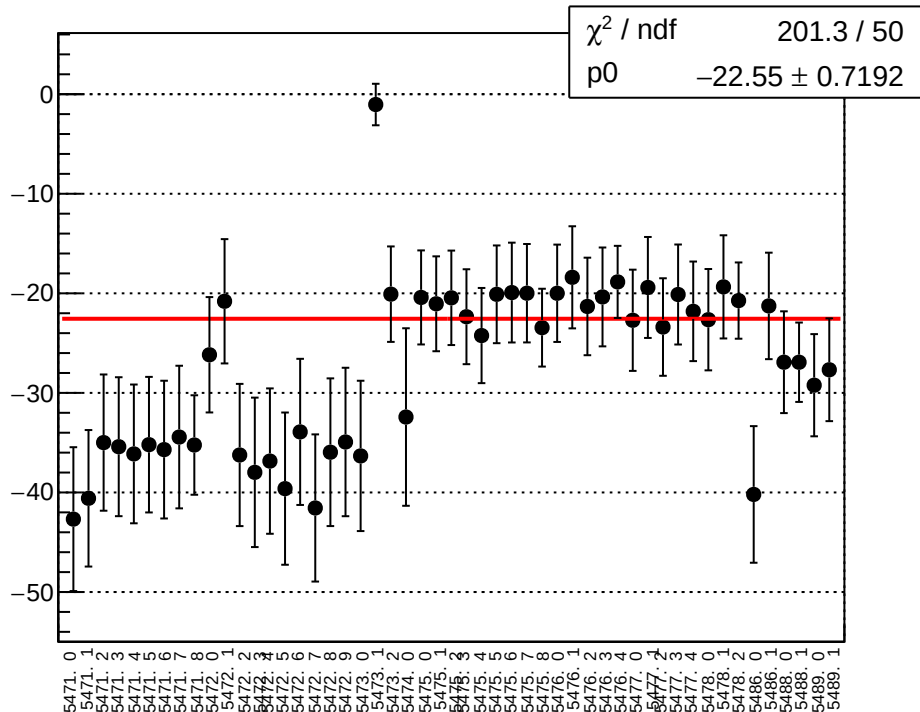
reg_asym_sam6_diff_bpm4aY_slope vs run



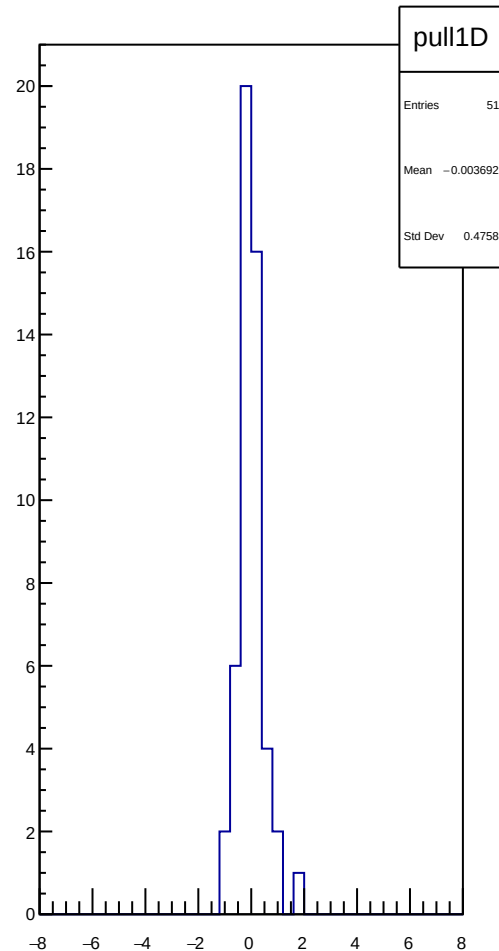
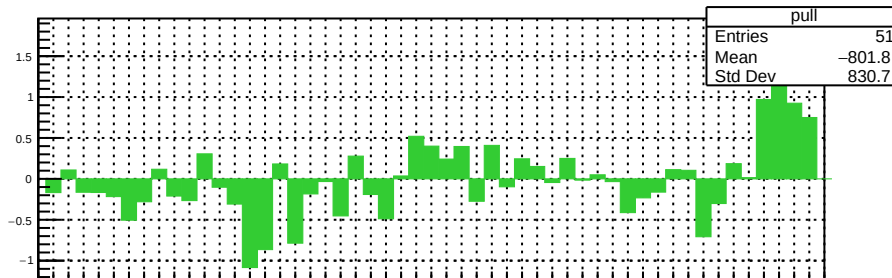
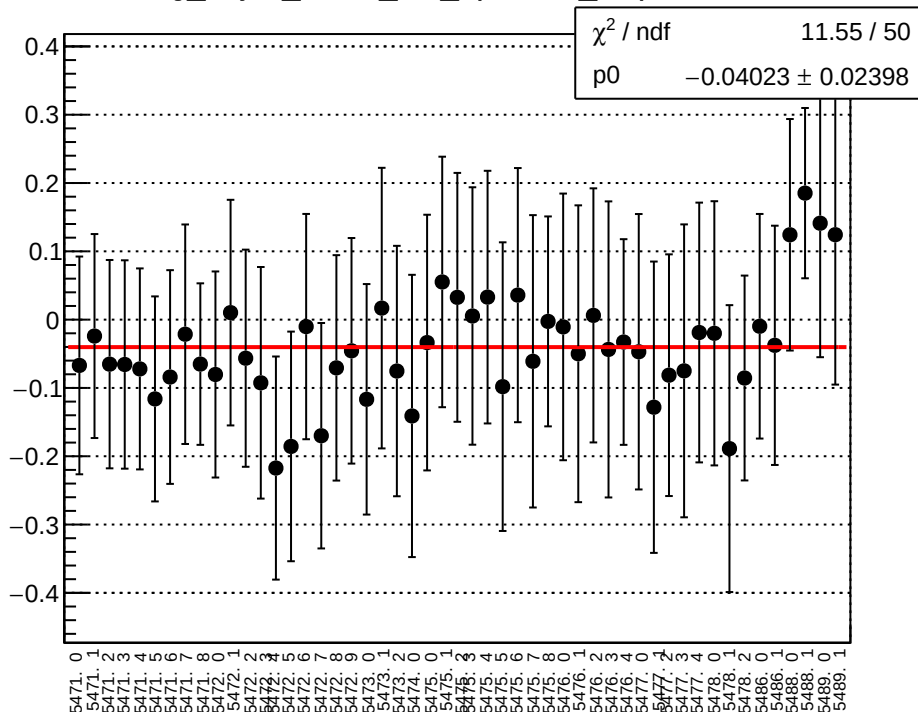
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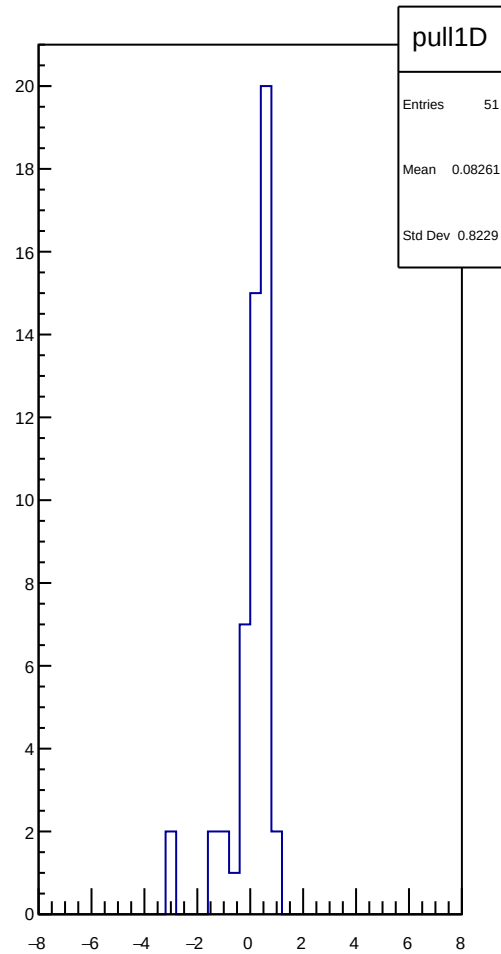
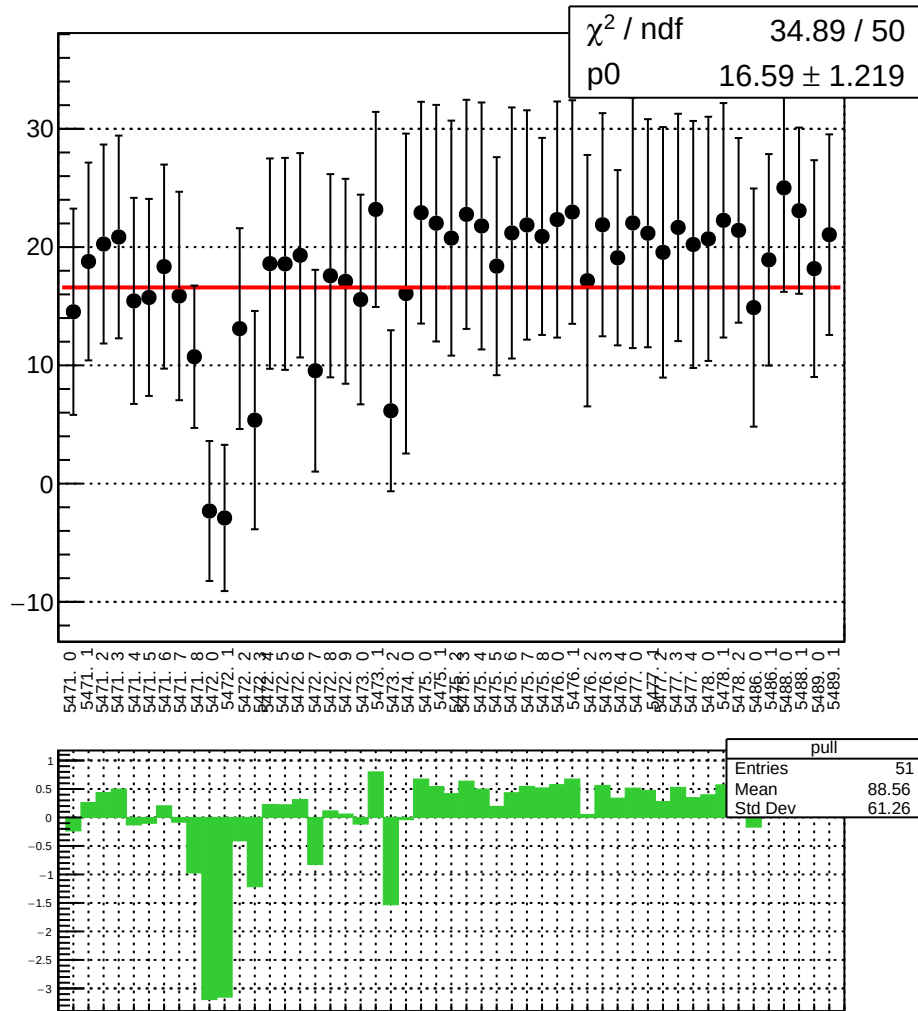
reg_asym_sam6_diff_bpm4eY_slope vs run



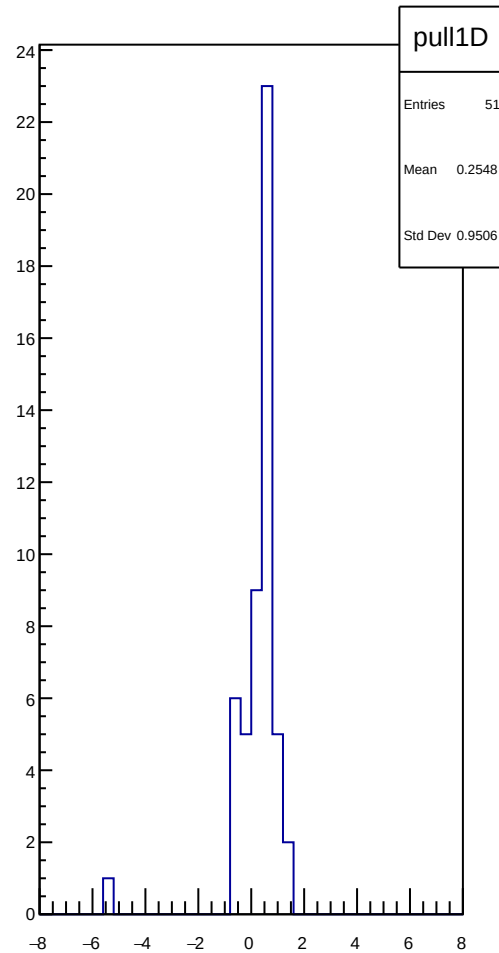
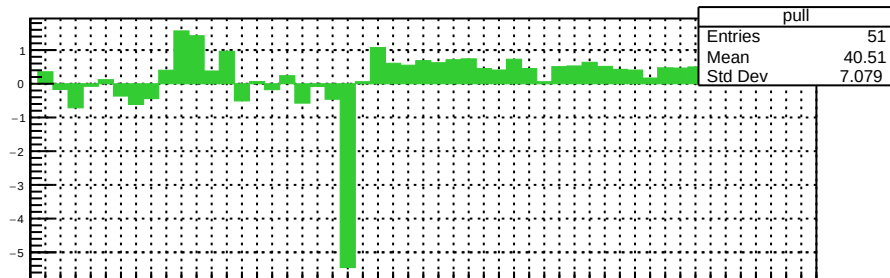
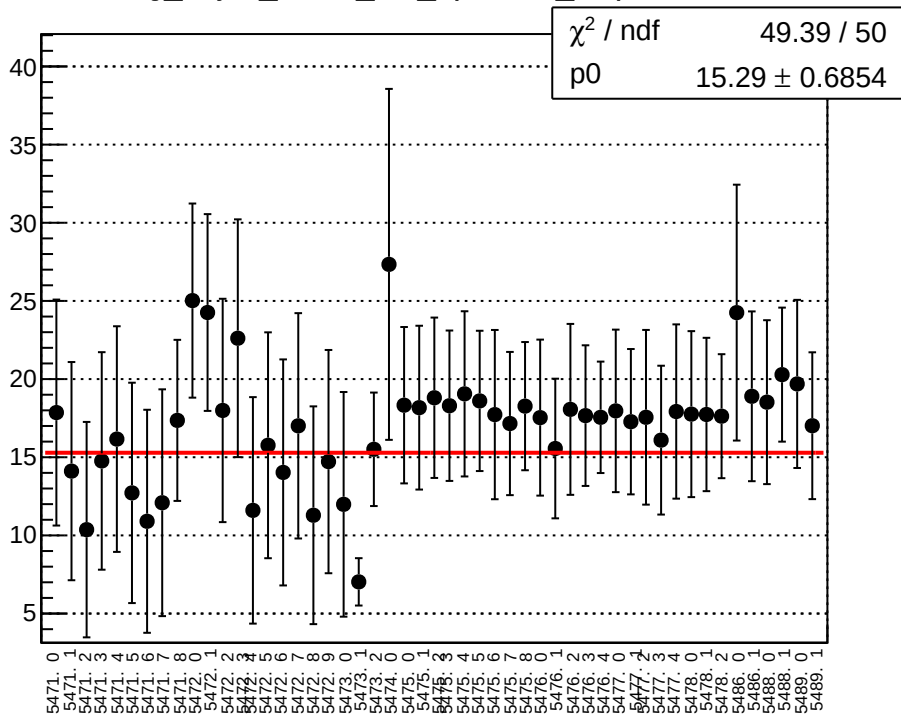
reg_asym_sam6_diff_bpm12X_slope vs run



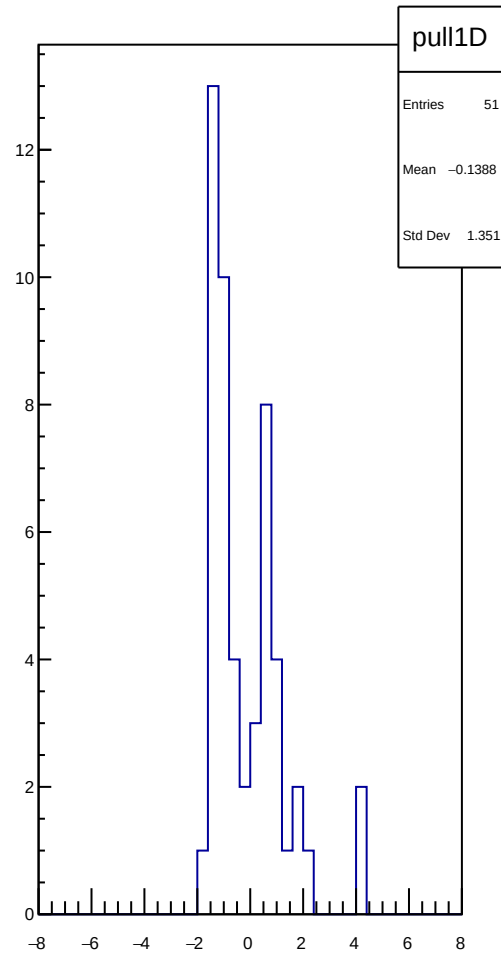
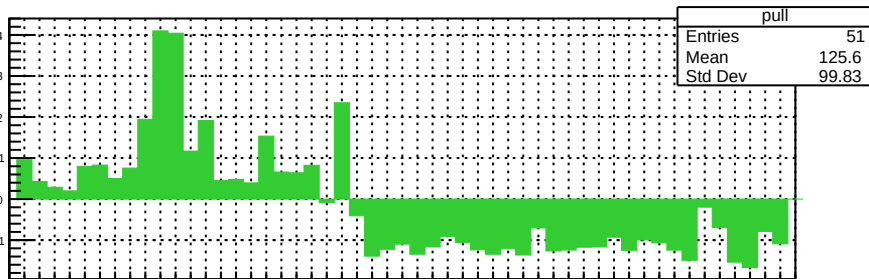
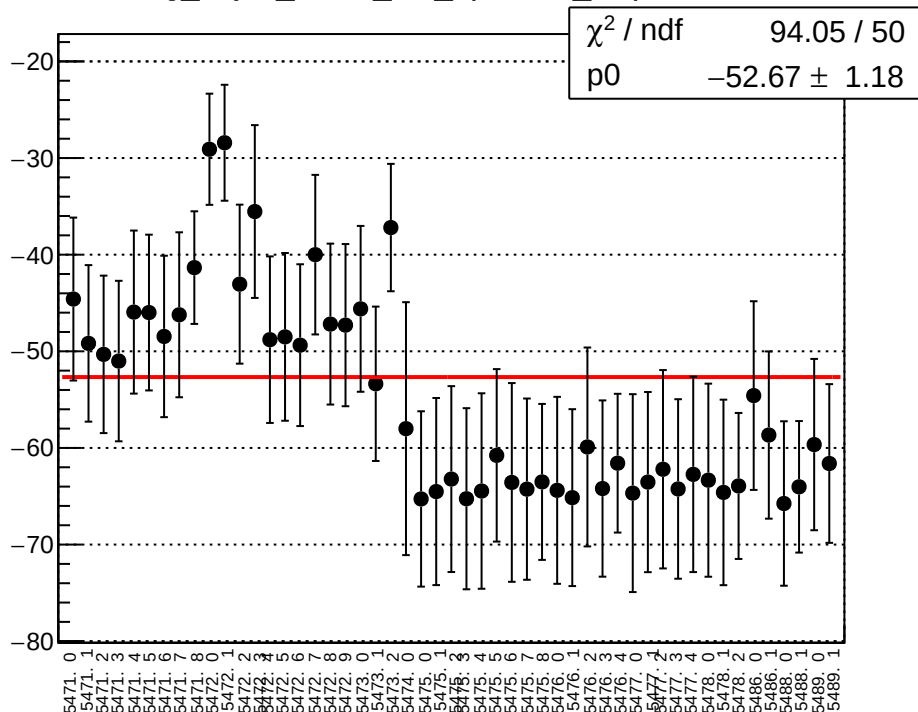
reg_asym_sam7_diff_bpm4aX_slope vs run



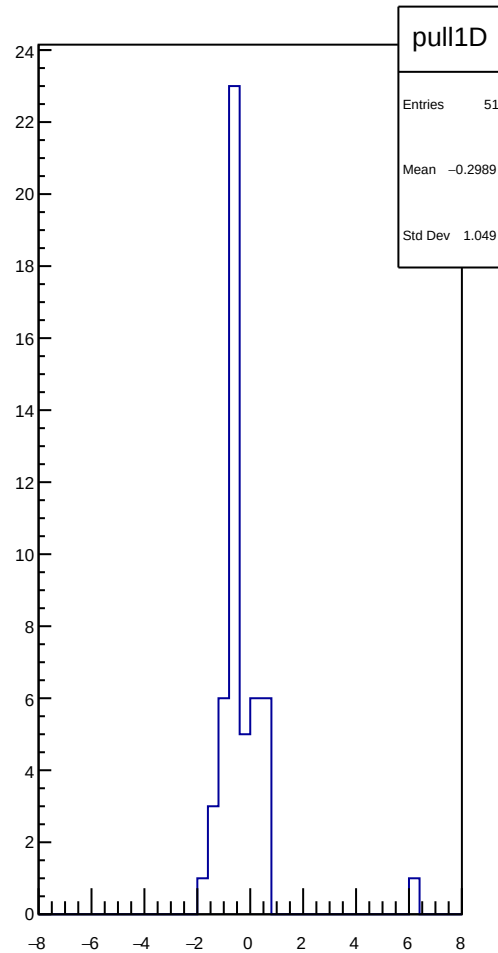
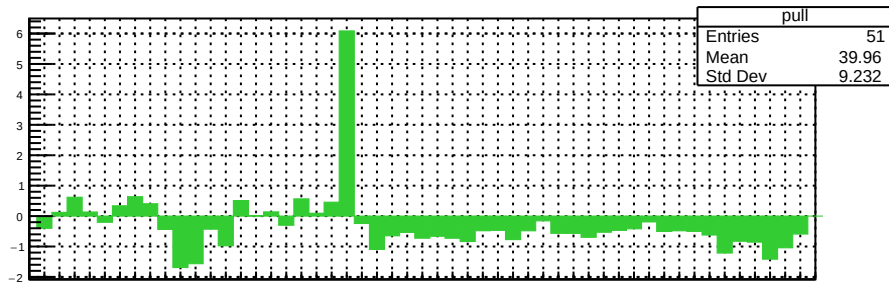
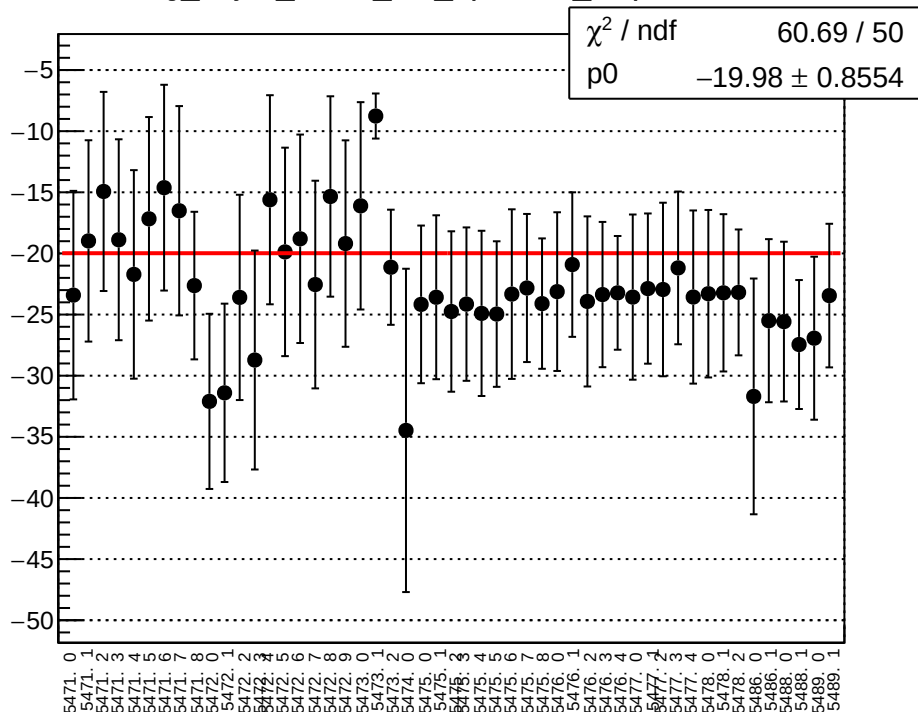
reg_asym_sam7_diff_bpm4aY_slope vs run



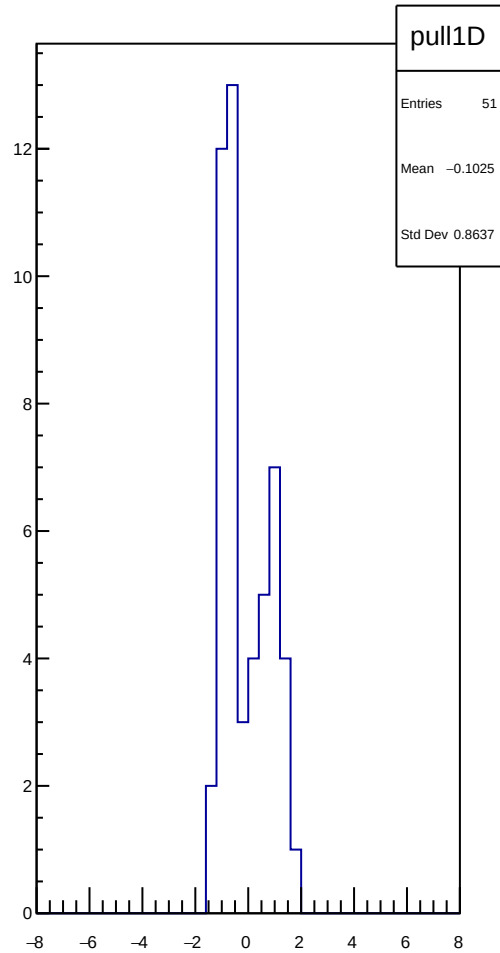
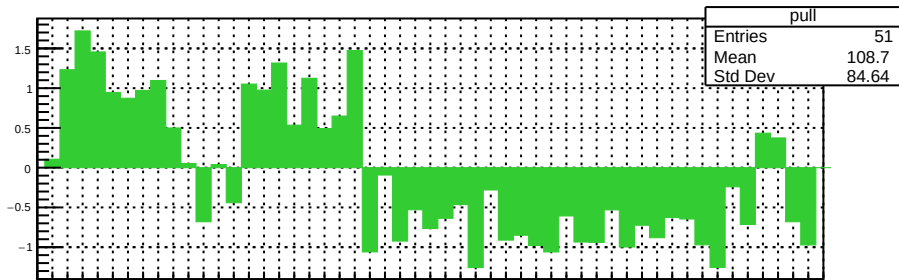
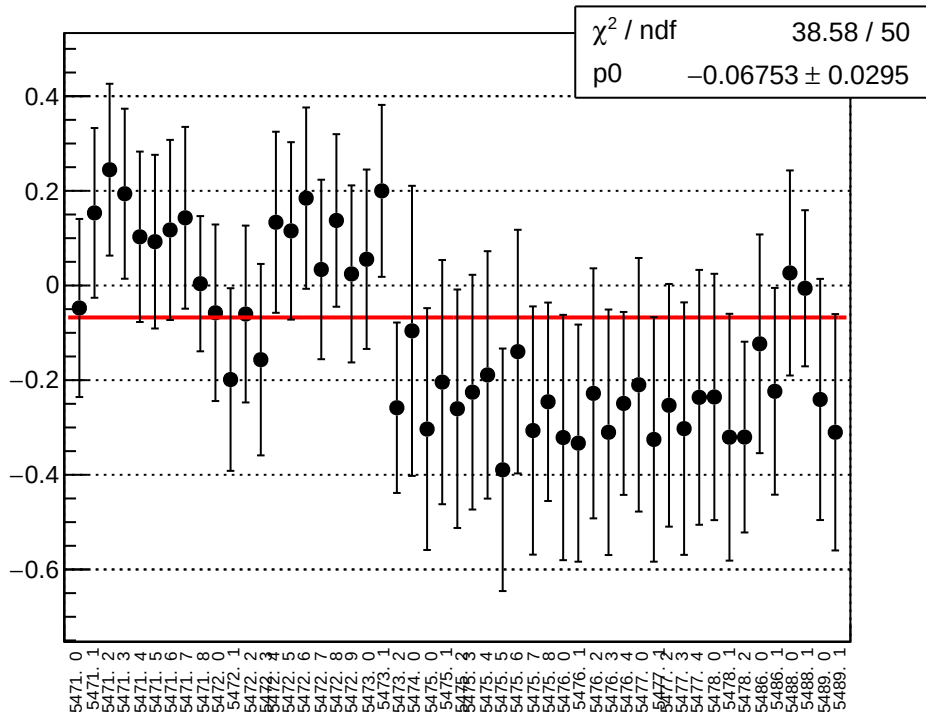
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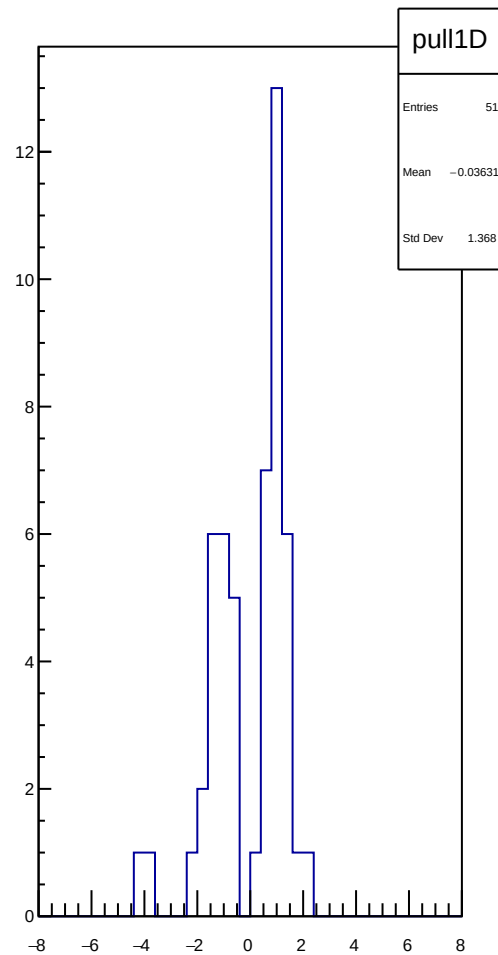
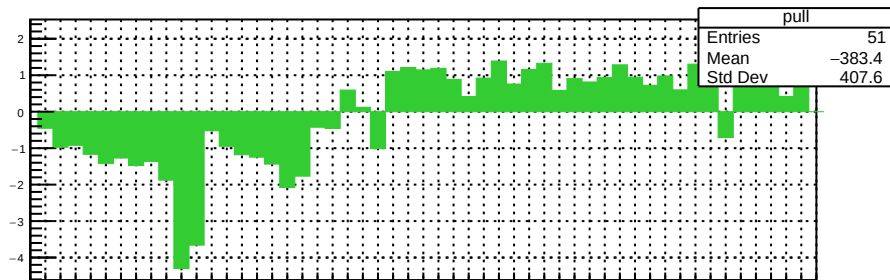
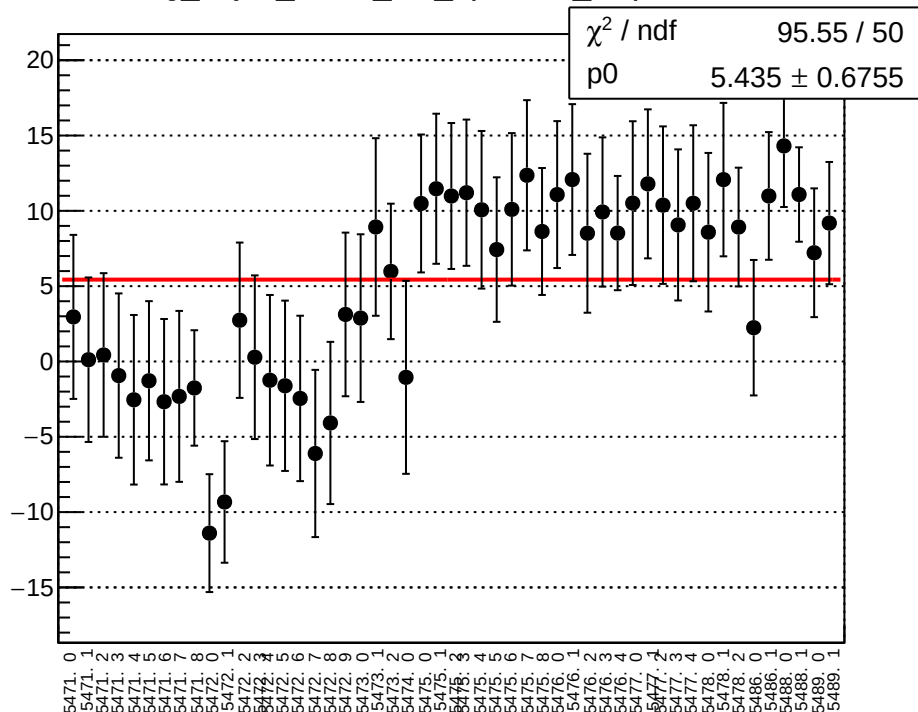
reg_asym_sam7_diff_bpm4eY_slope vs run



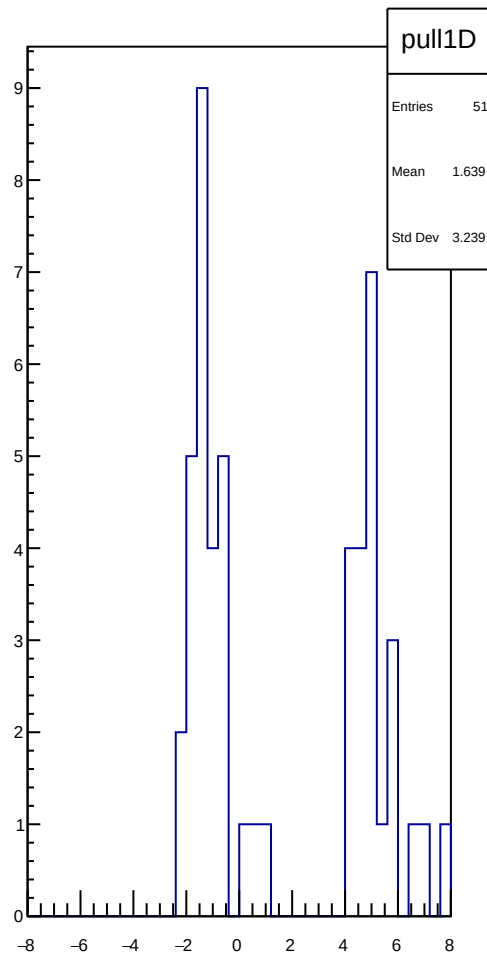
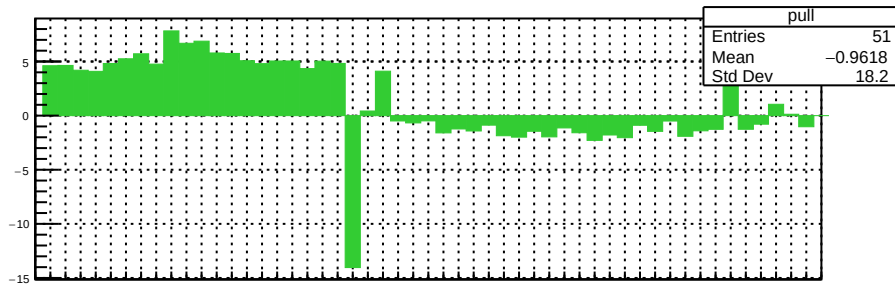
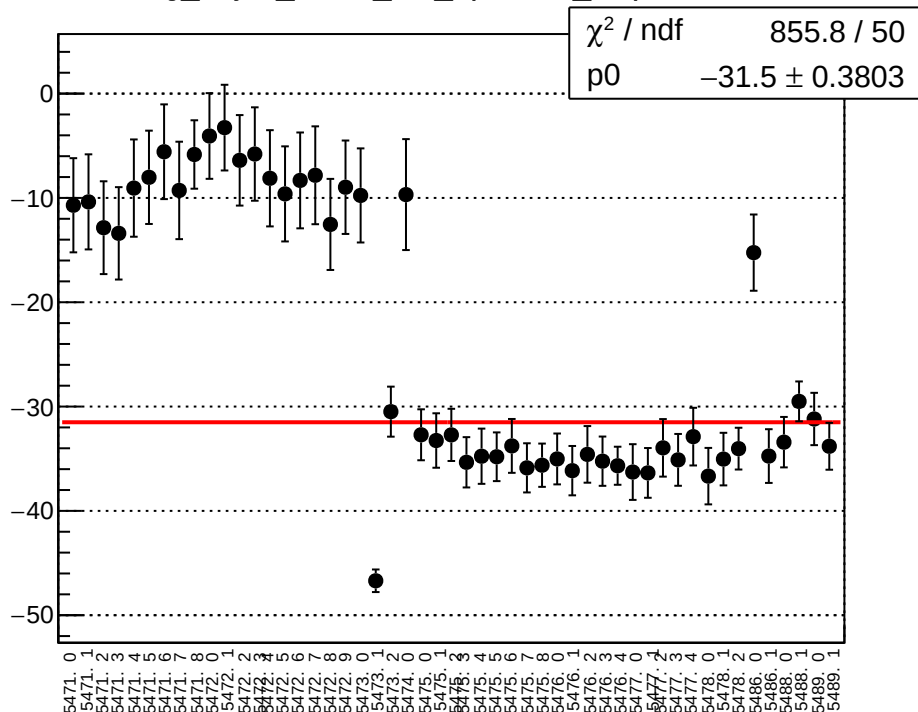
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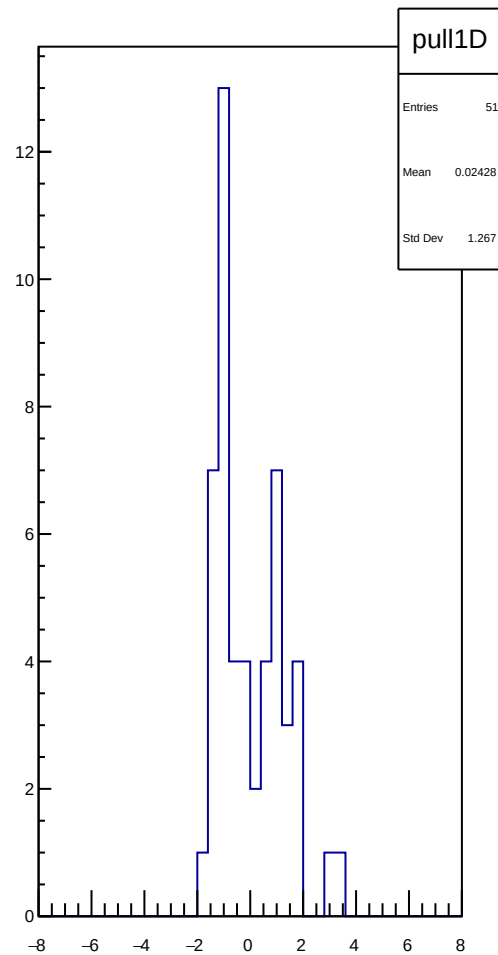
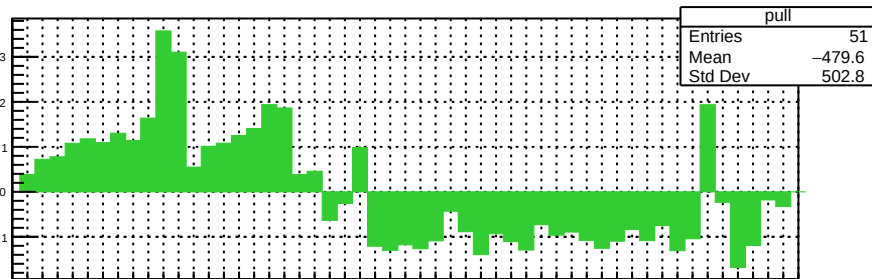
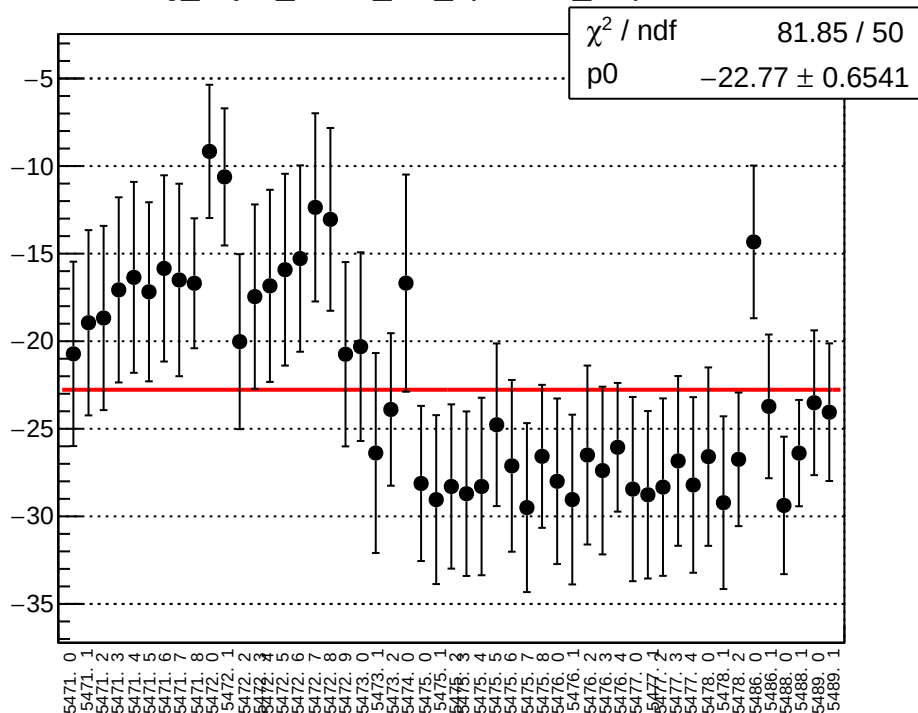
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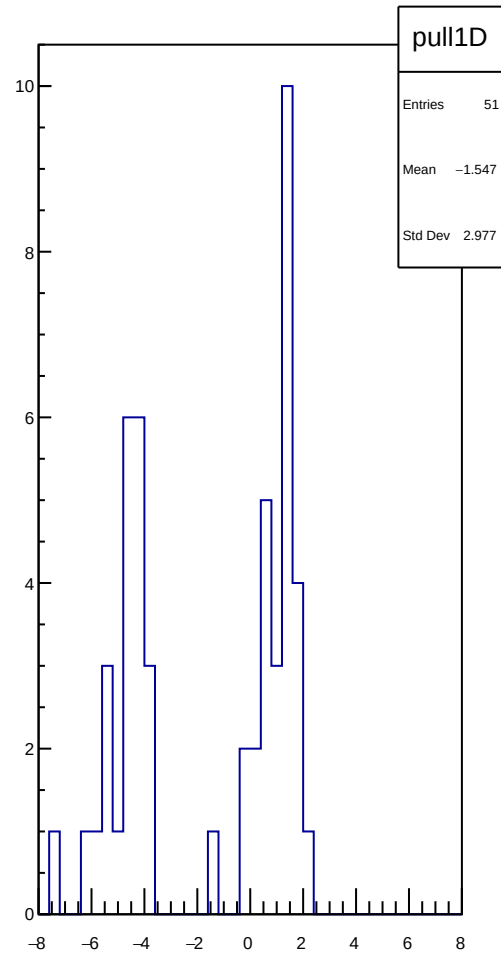
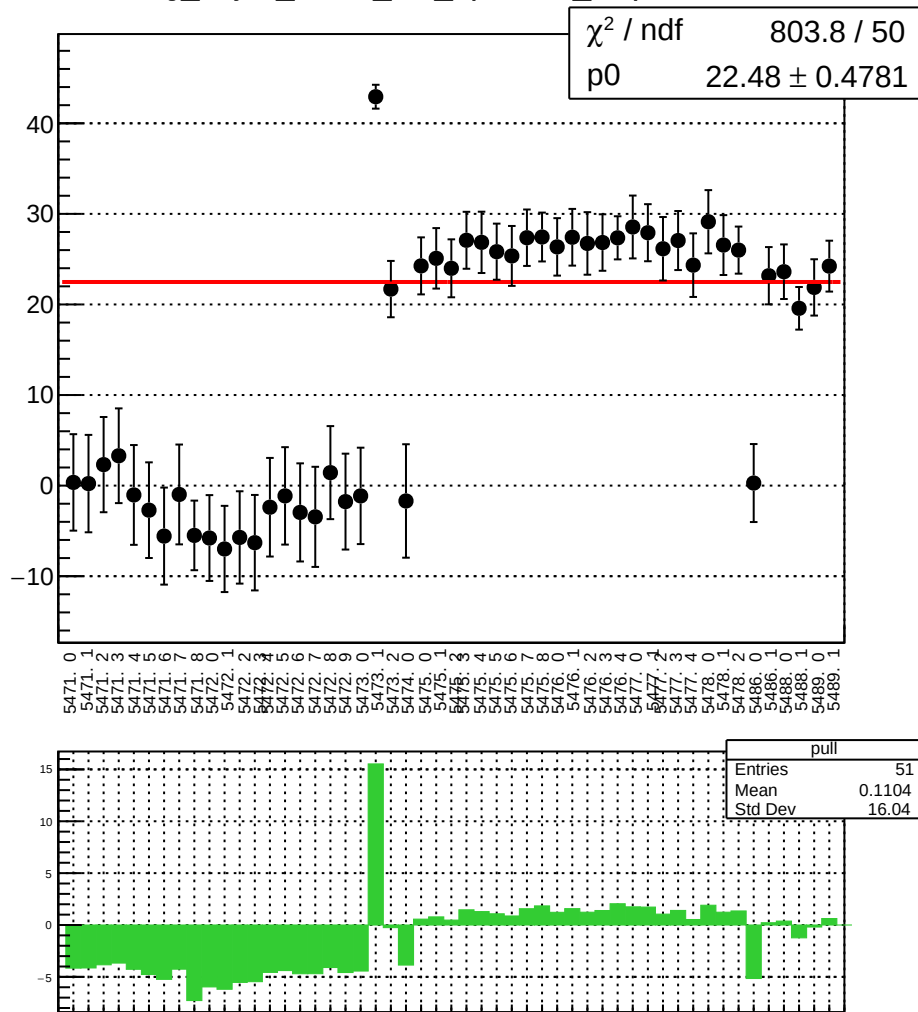
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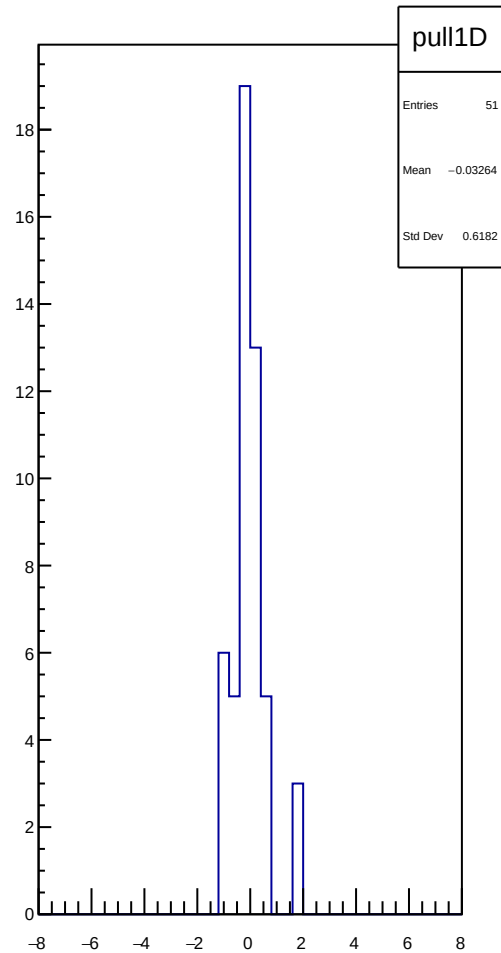
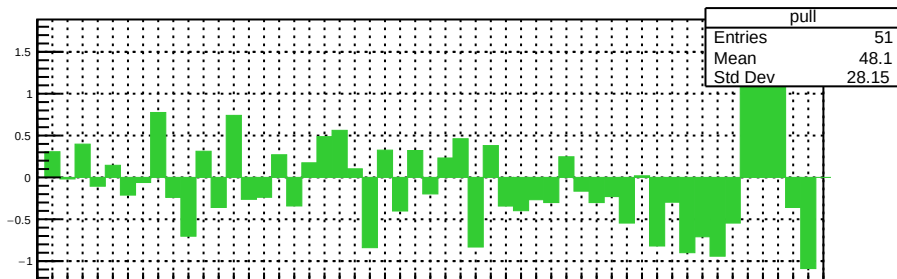
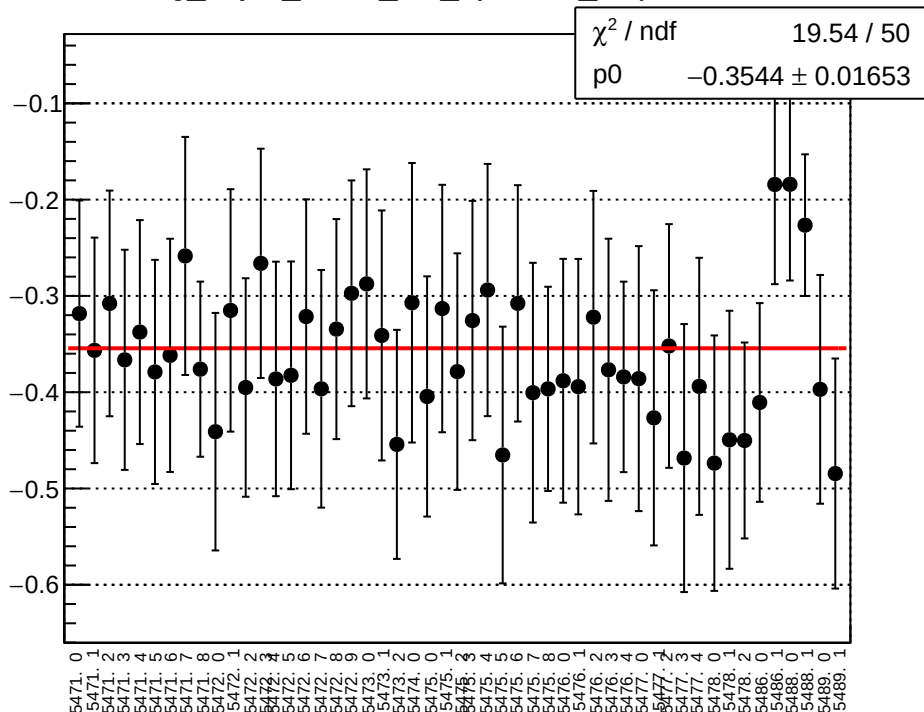
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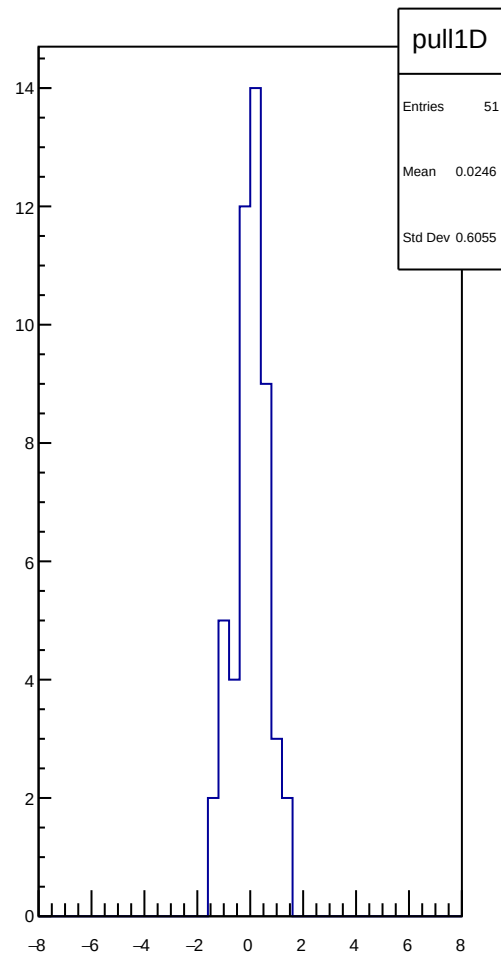
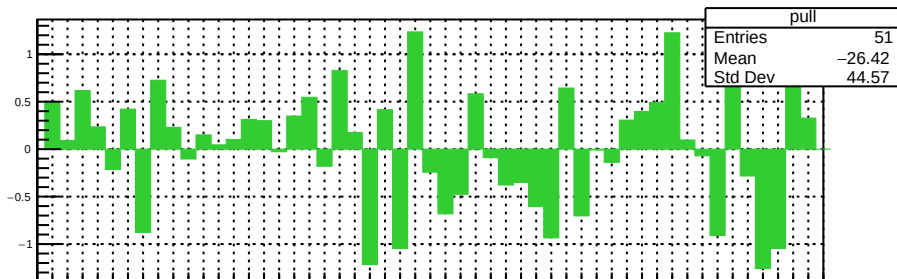
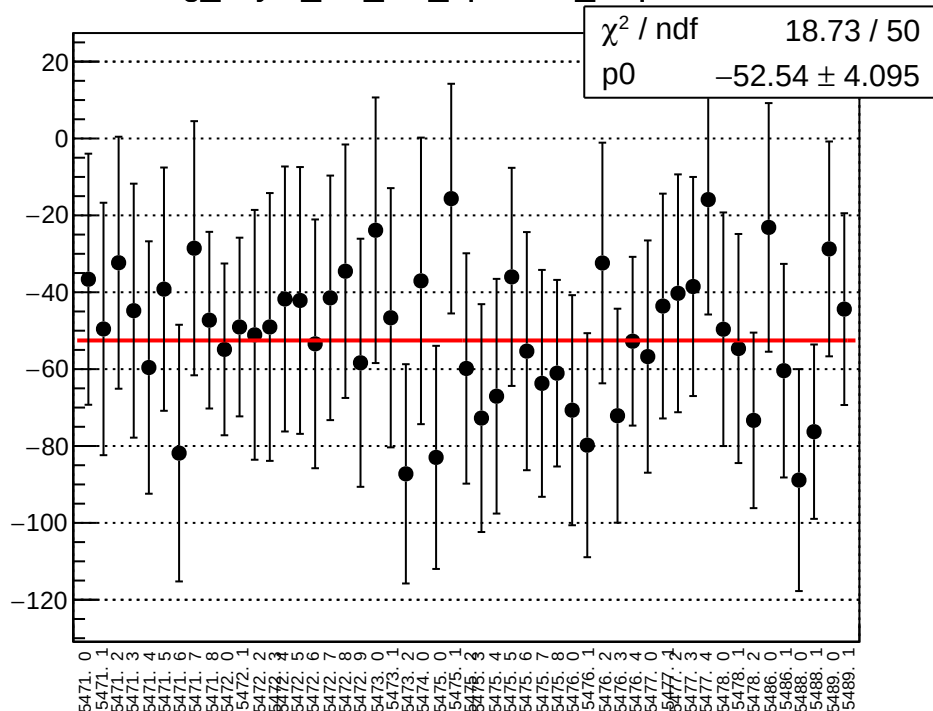
reg_asym_sam8_diff_bpm4eY_slope vs run



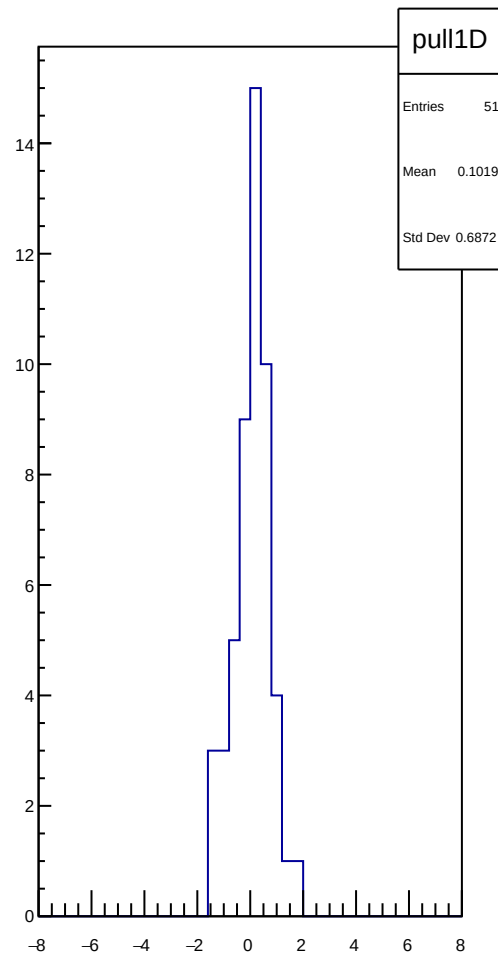
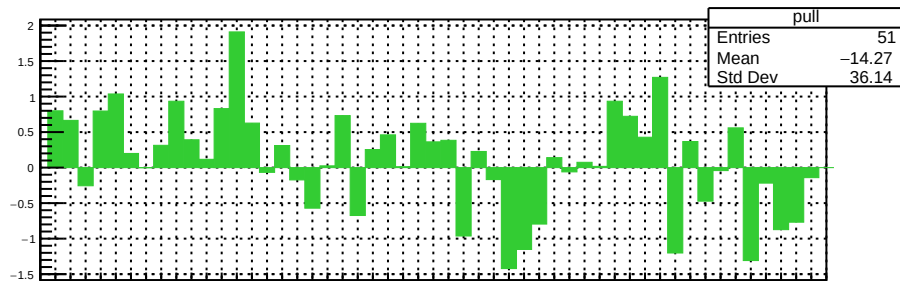
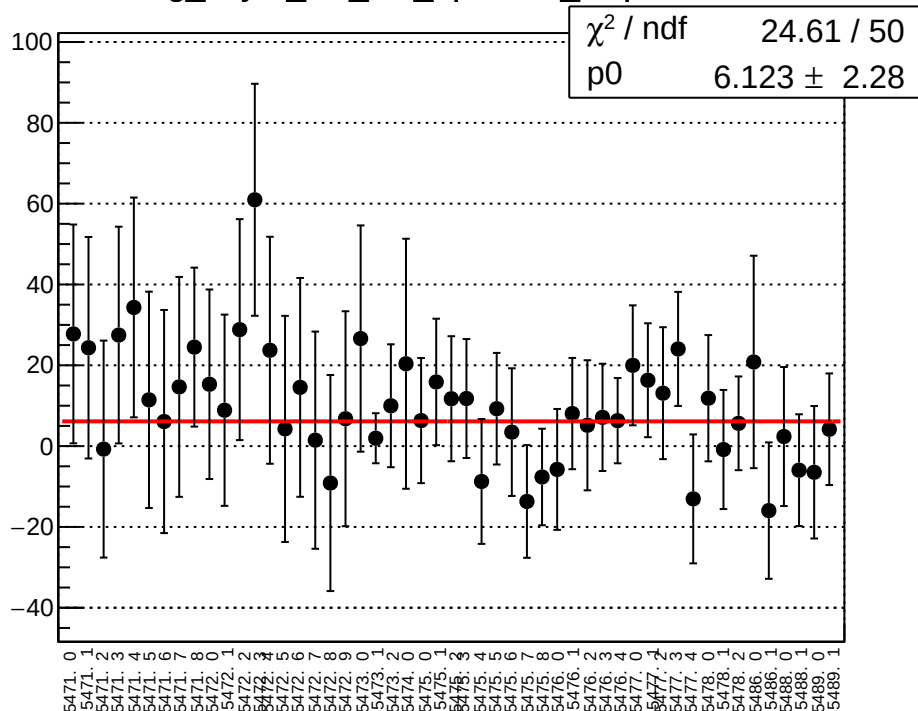
reg_asym_sam8_diff_bpm12X_slope vs run



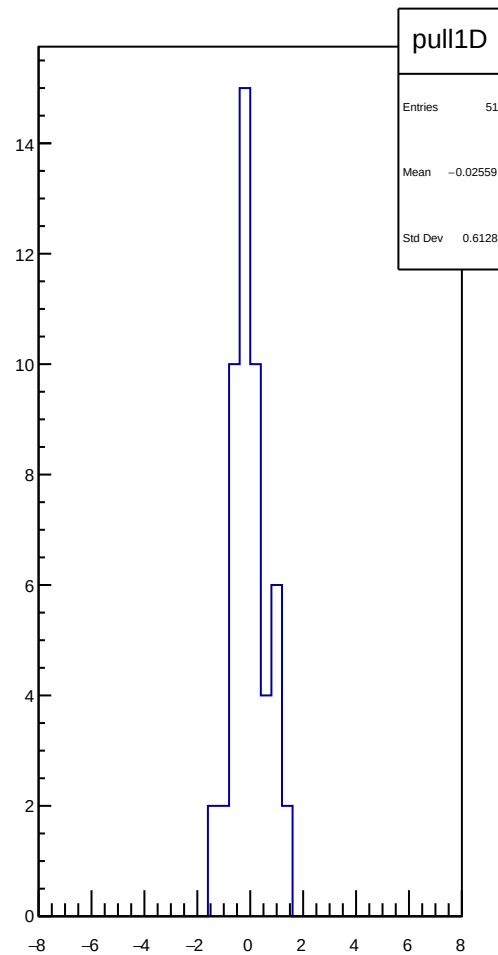
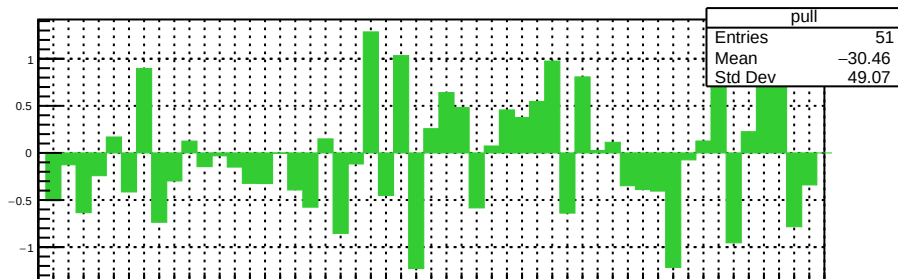
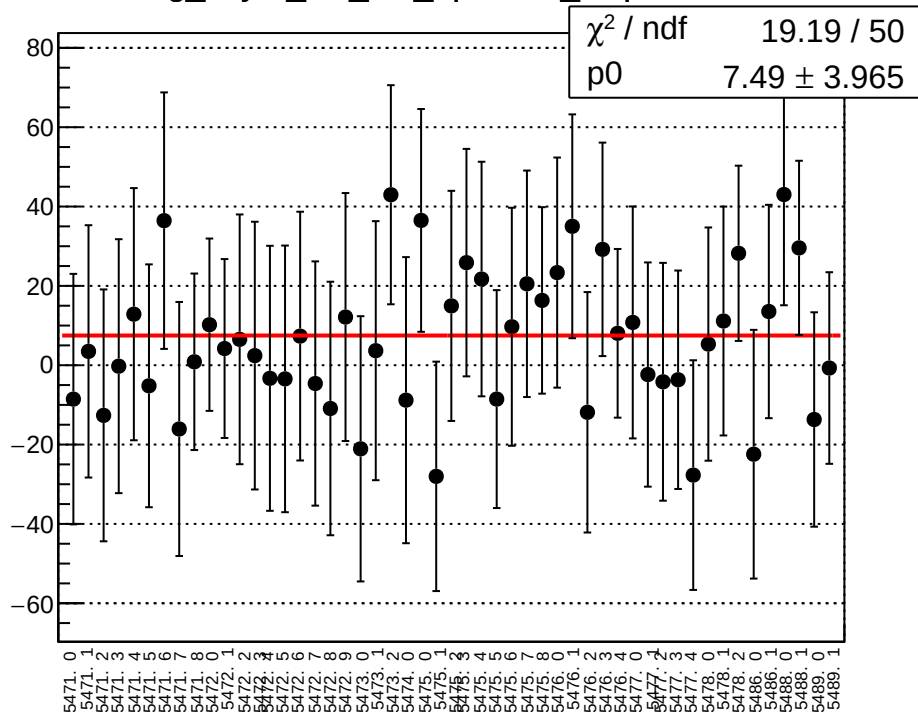
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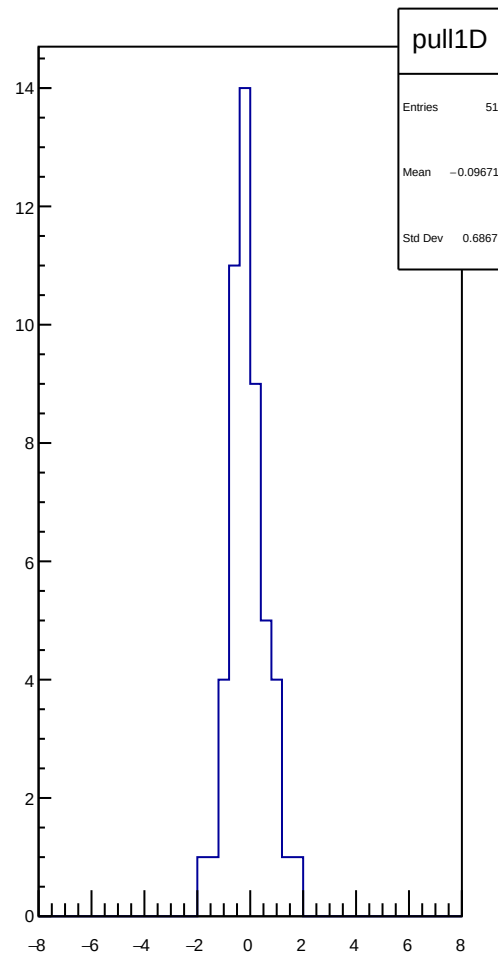
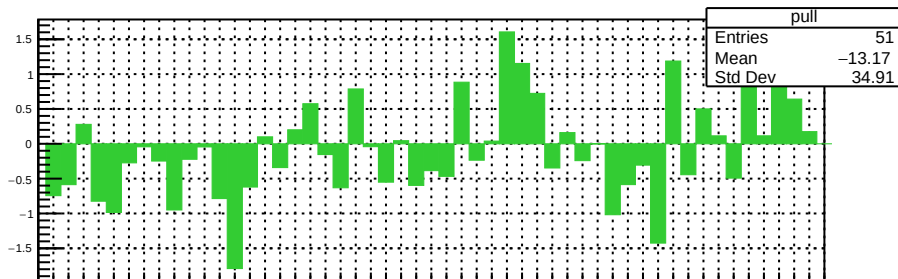
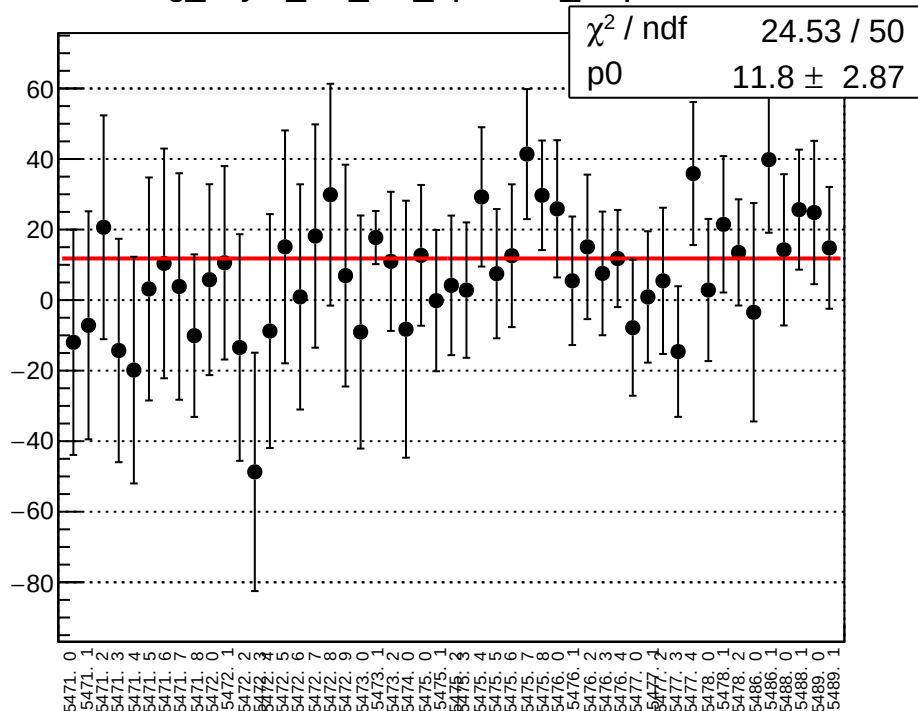
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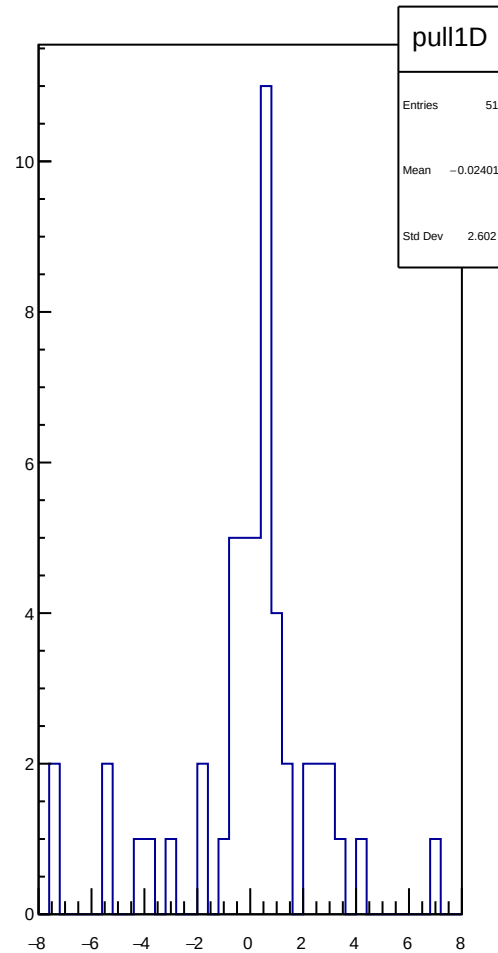
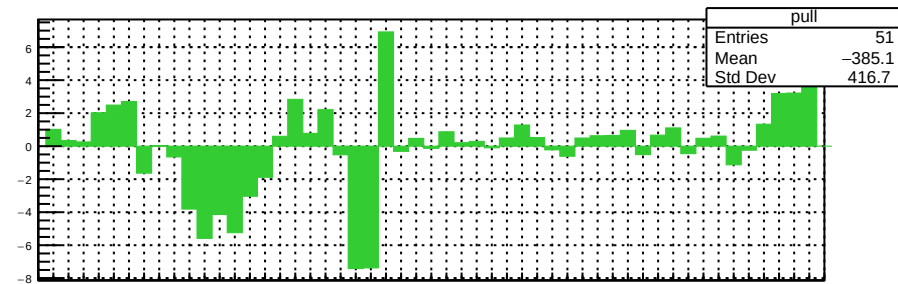
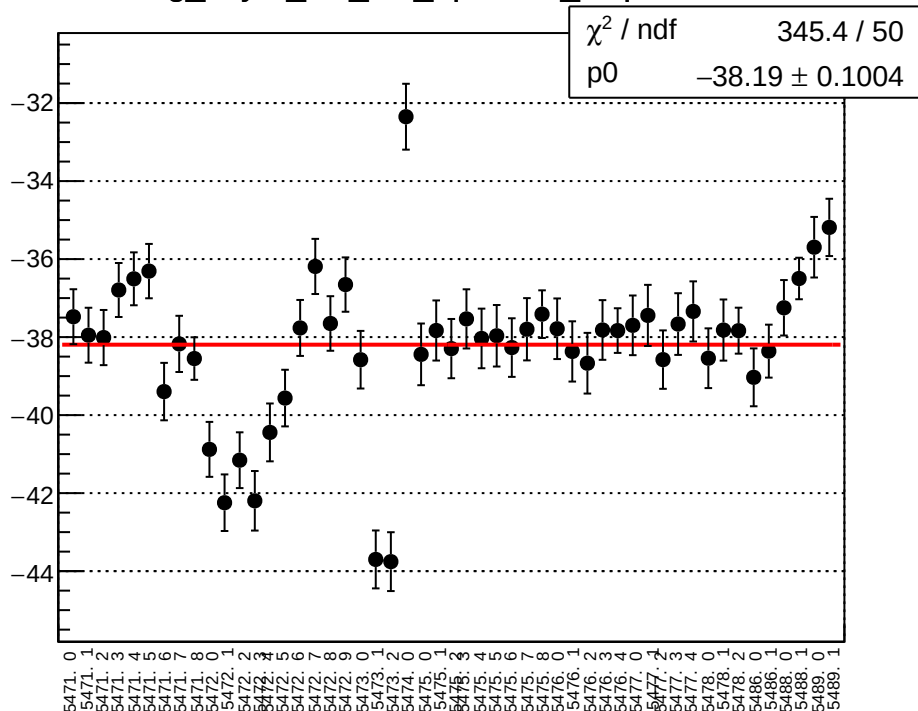
reg_asym_usl_diff_bpm4eX_slope vs run



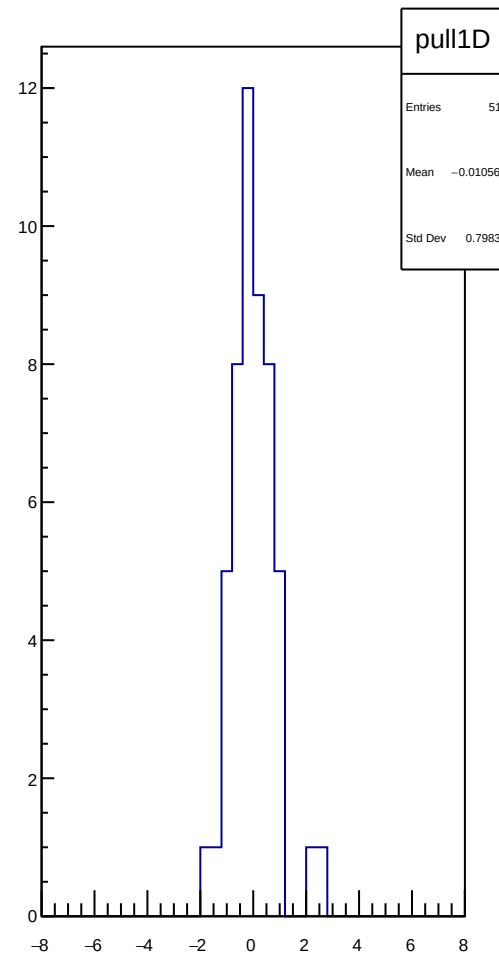
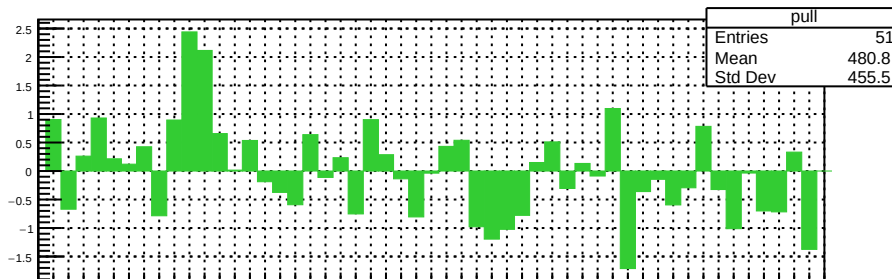
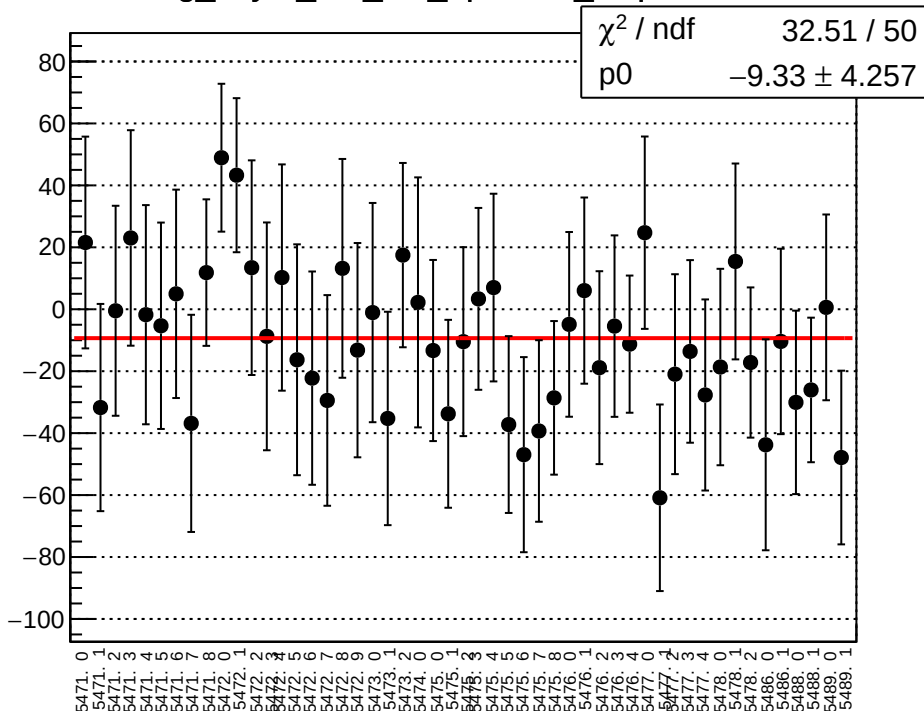
reg_asym_usl_diff_bpm4eY_slope vs run



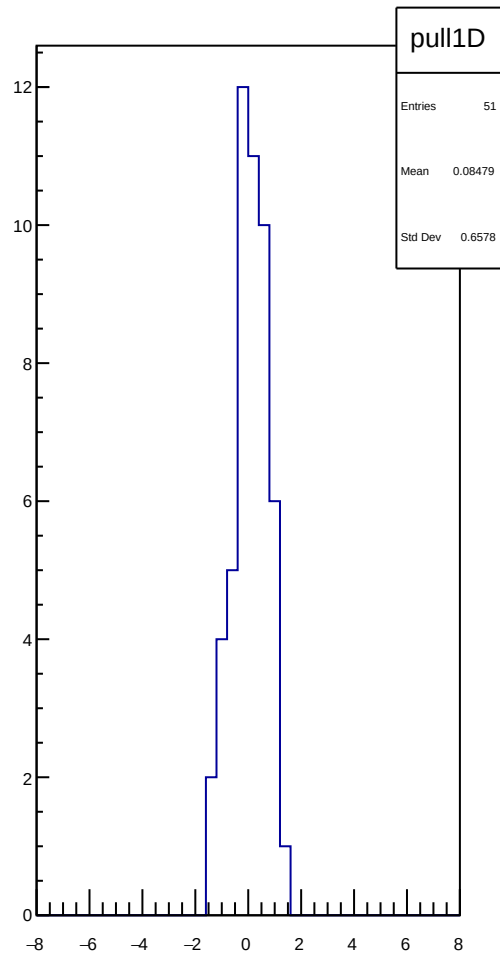
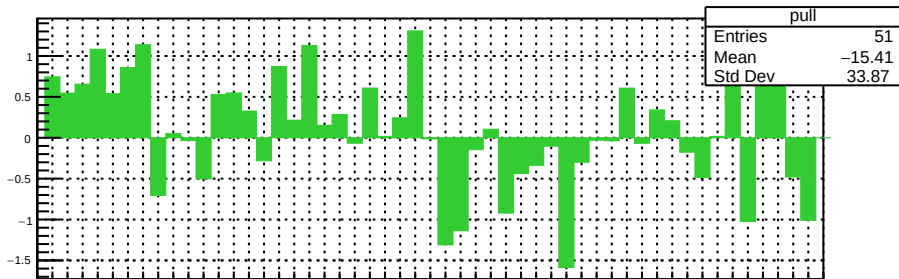
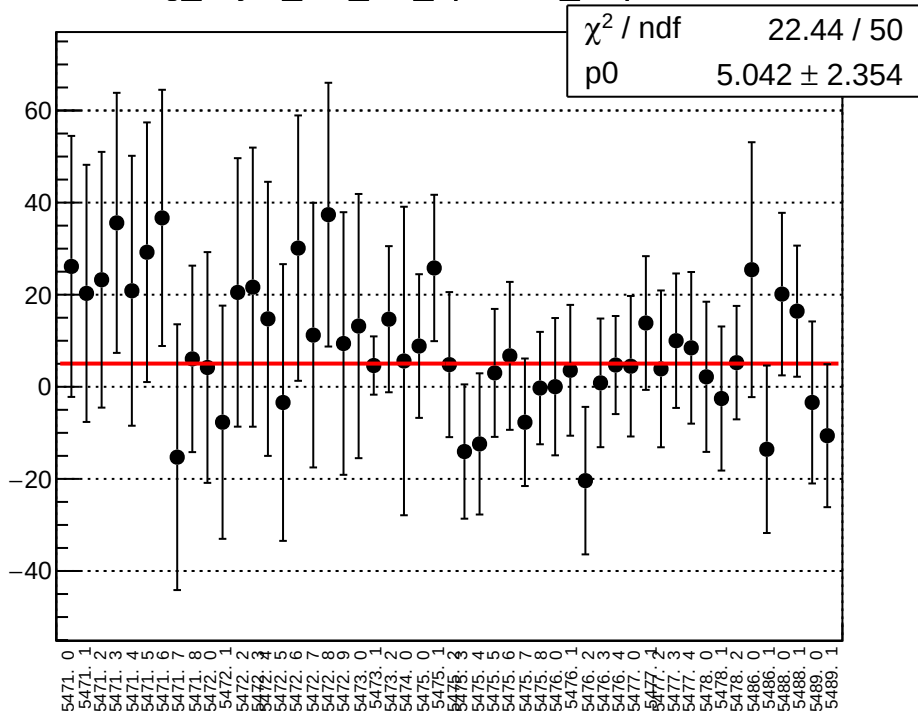
reg_asym_usl_diff_bpm12X_slope vs run



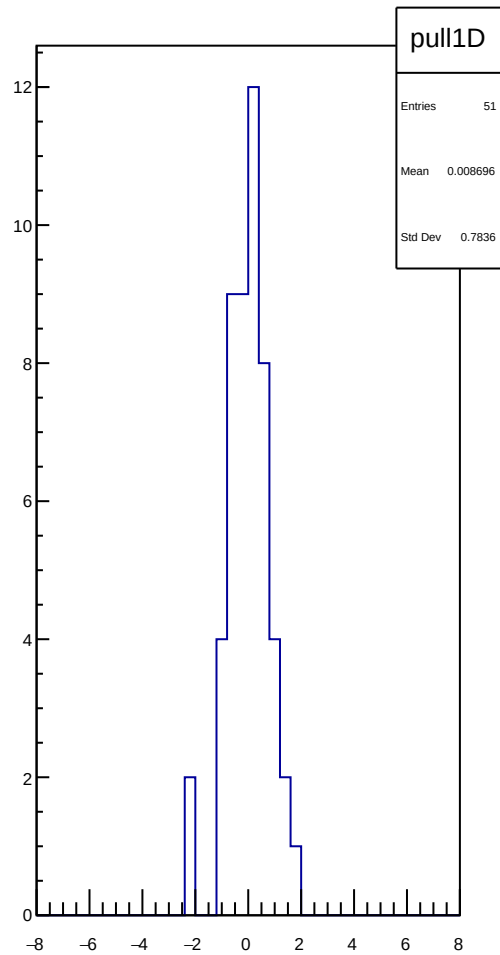
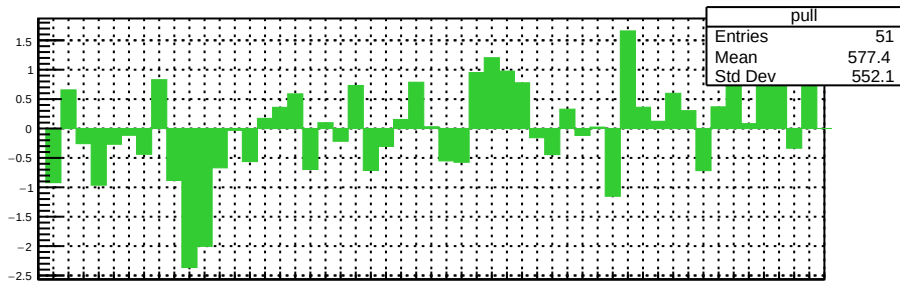
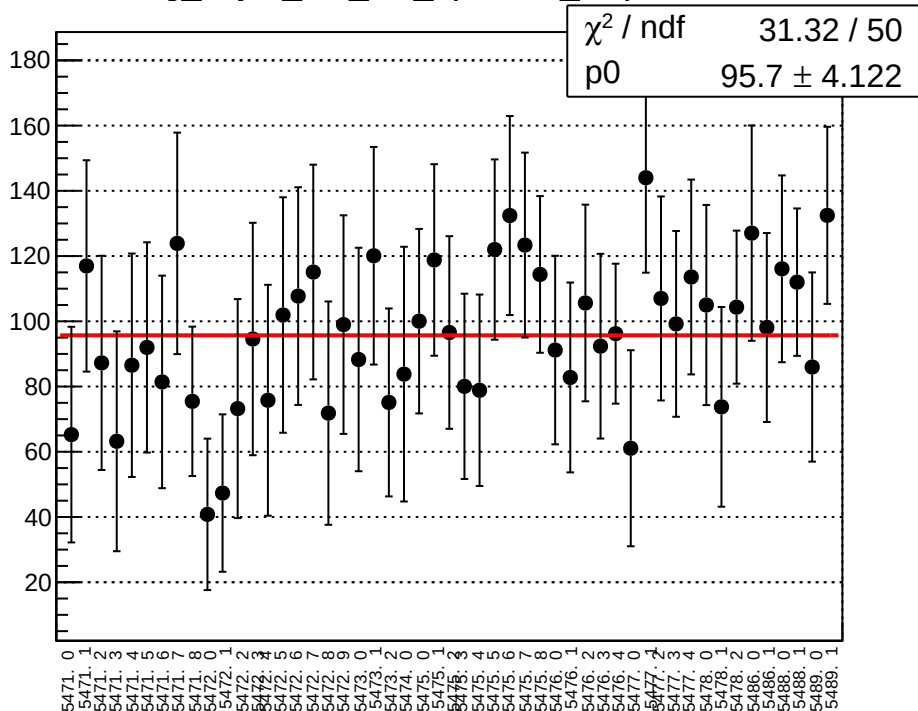
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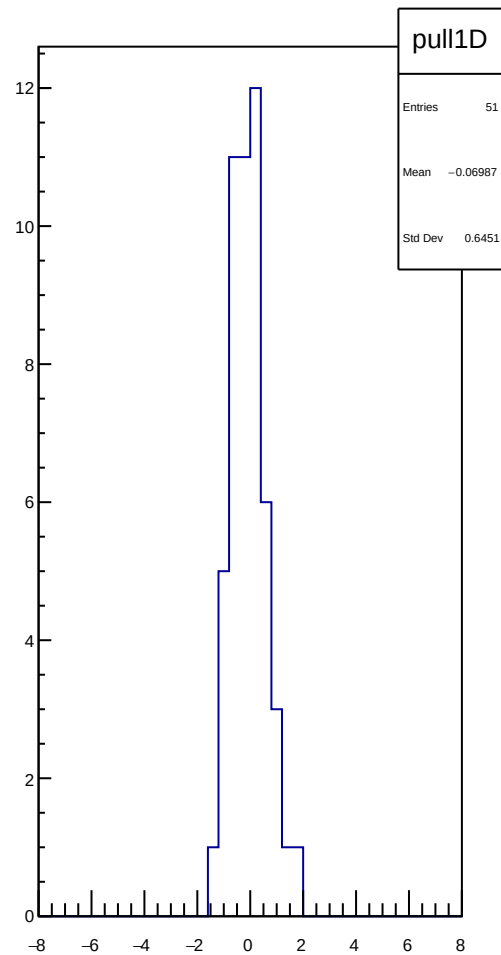
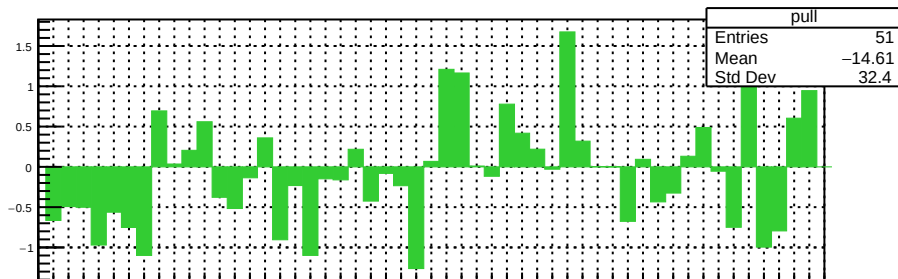
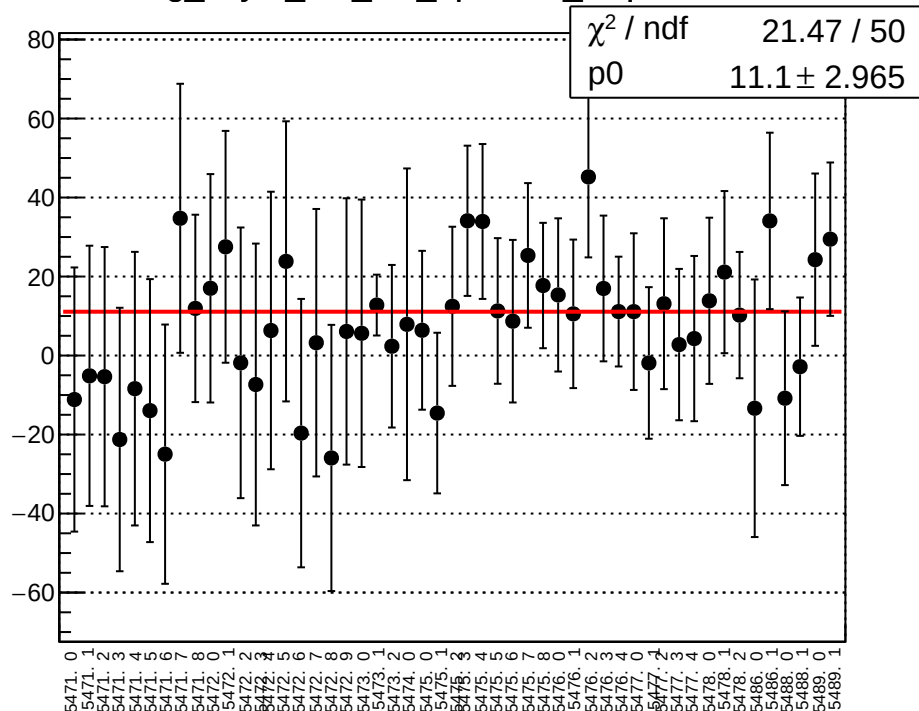
reg_asym_usr_diff_bpm4aY_slope vs run



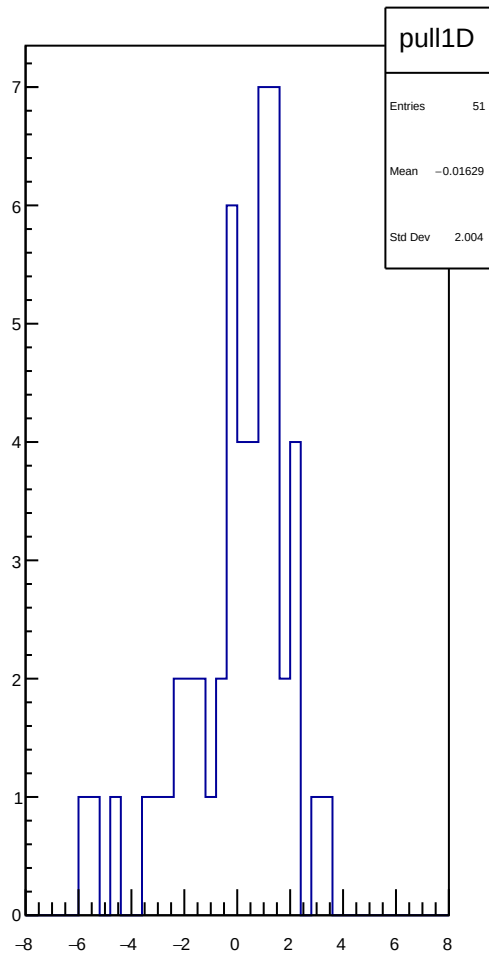
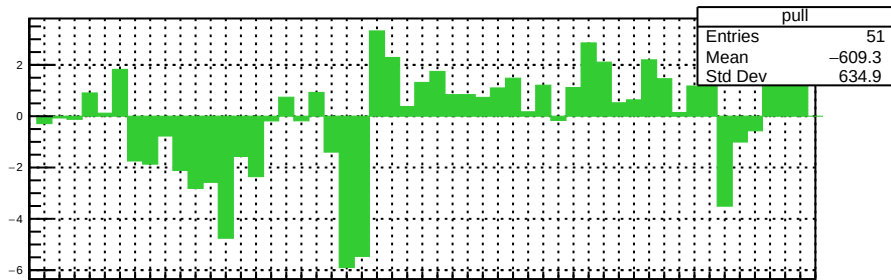
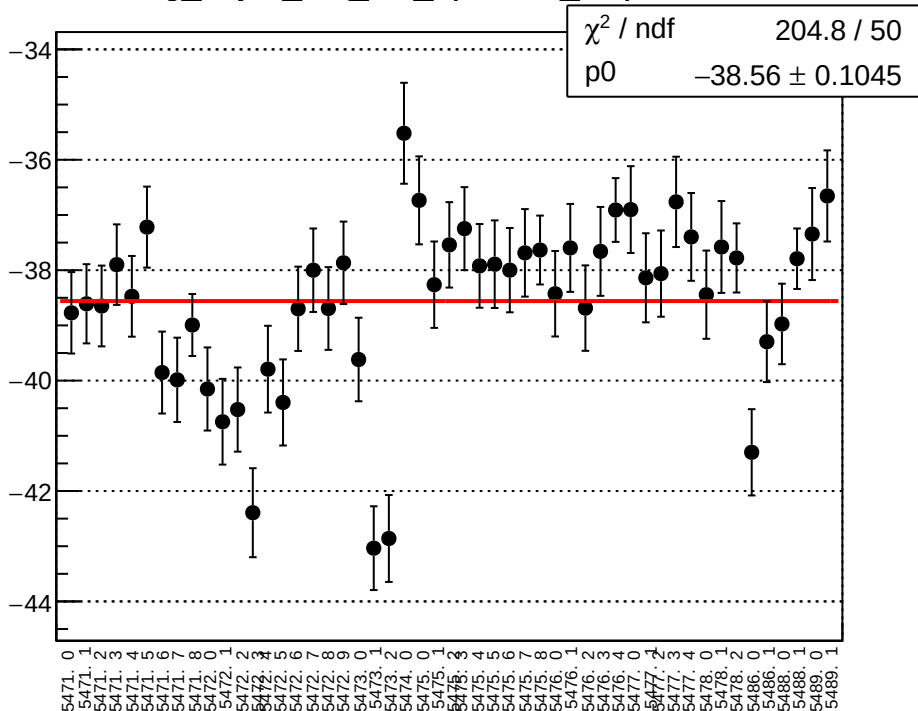
reg_asym_usr_diff_bpm4eX_slope vs run



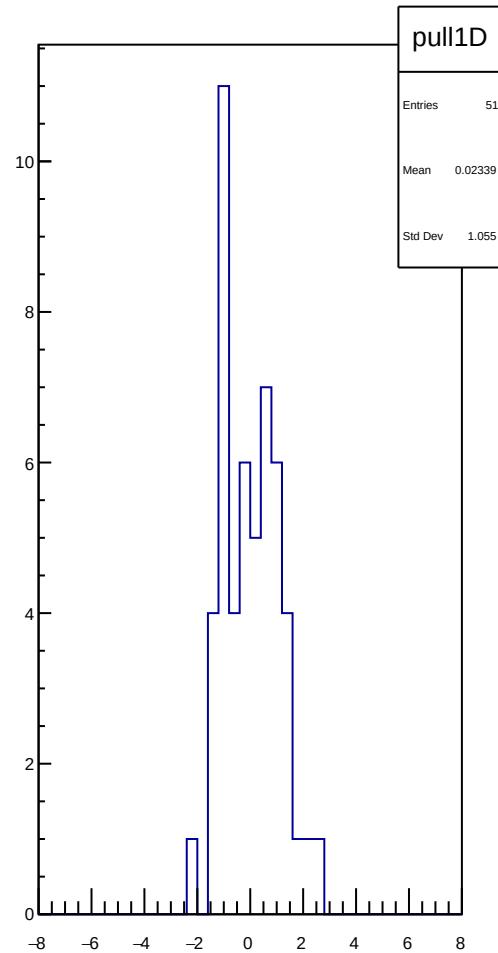
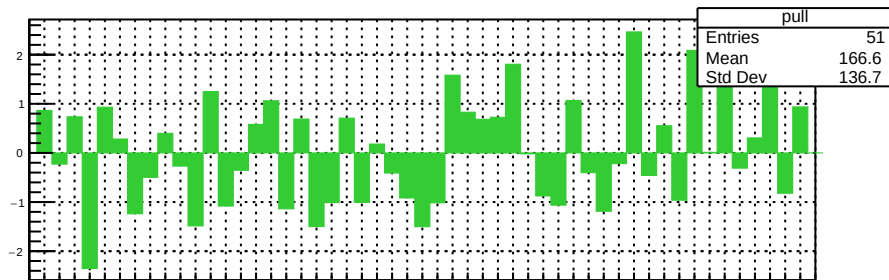
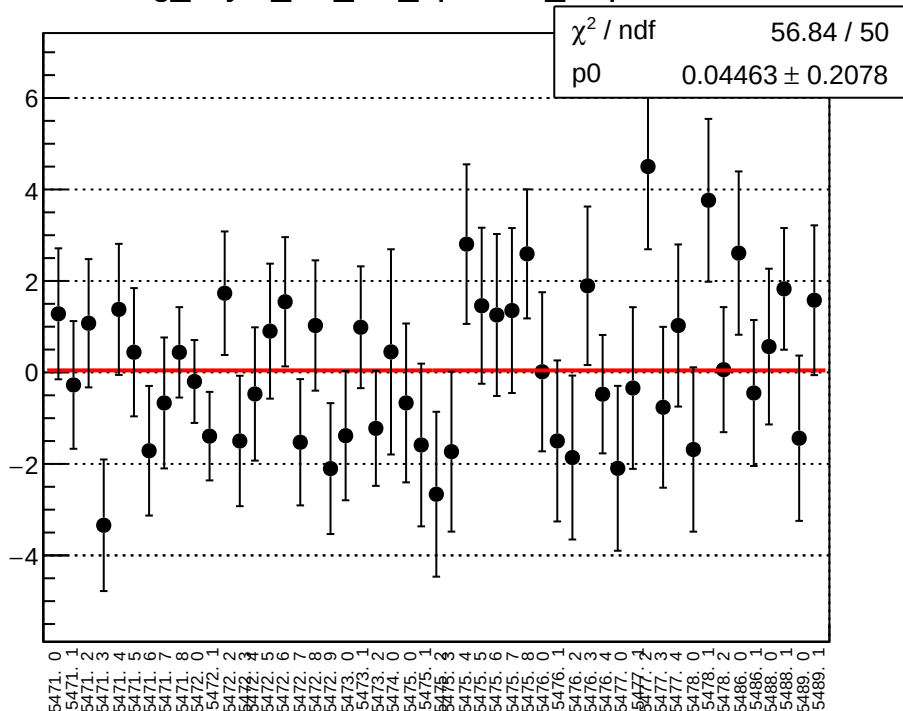
reg_asym_usr_diff_bpm4eY_slope vs run



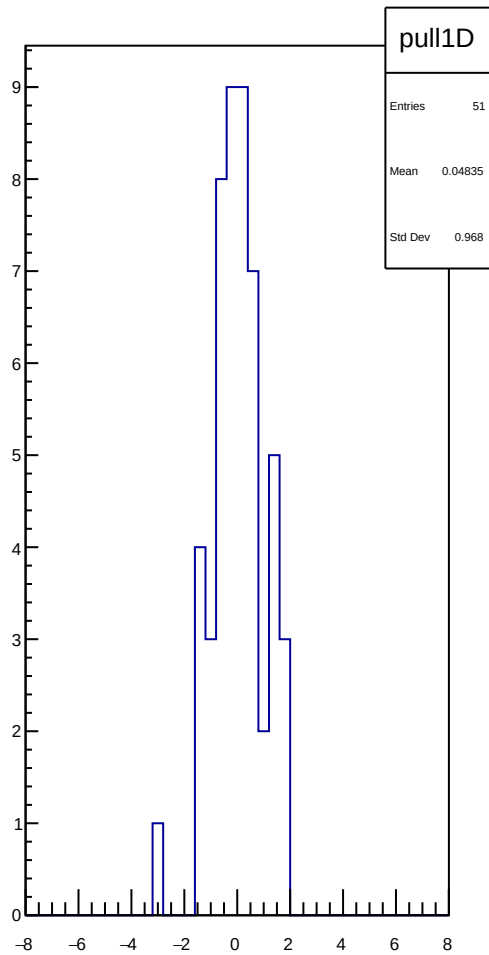
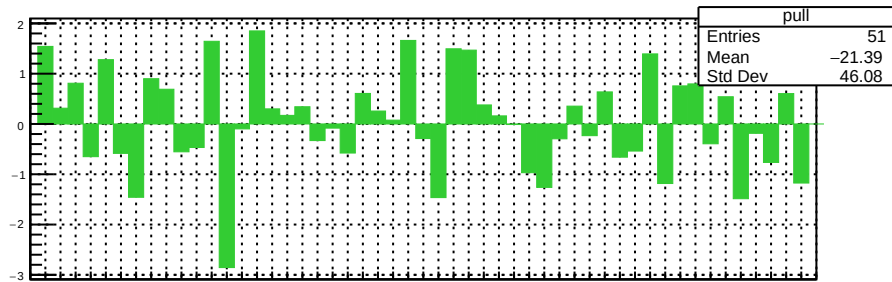
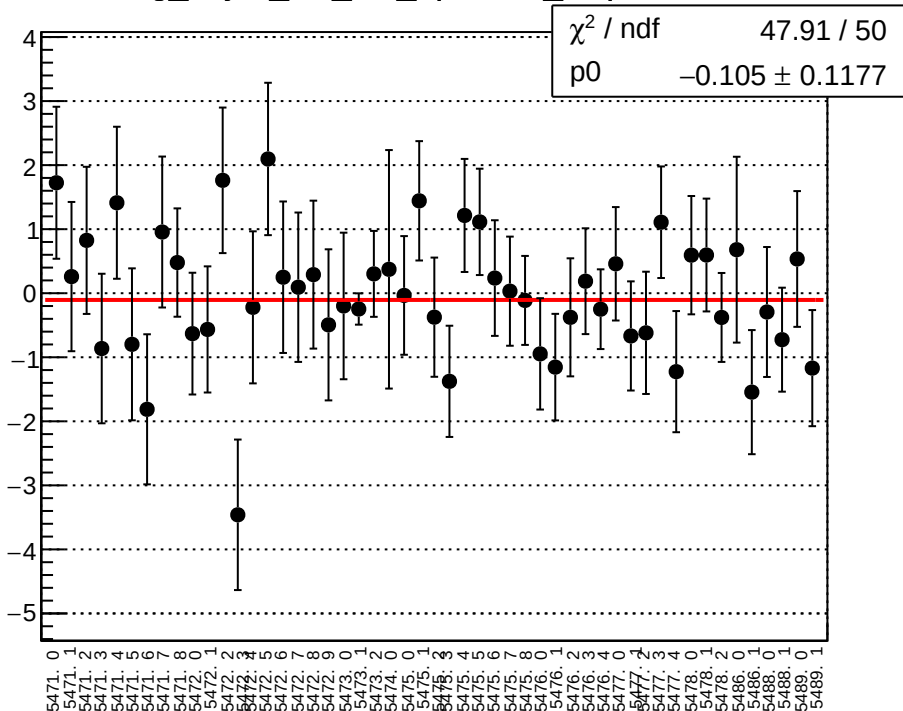
reg_asym_usr_diff_bpm12X_slope vs run



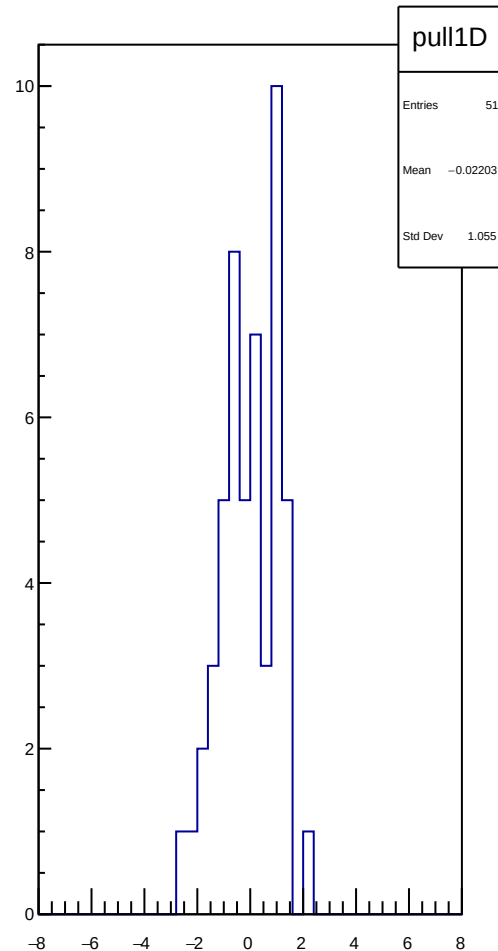
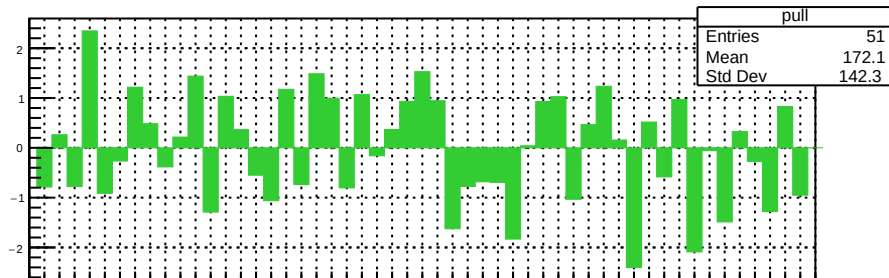
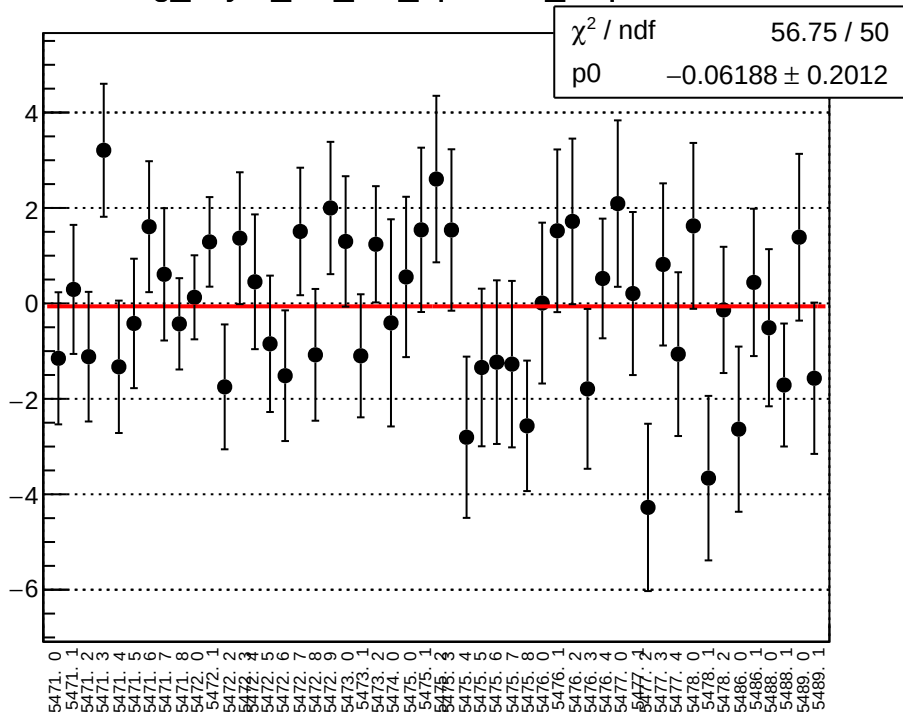
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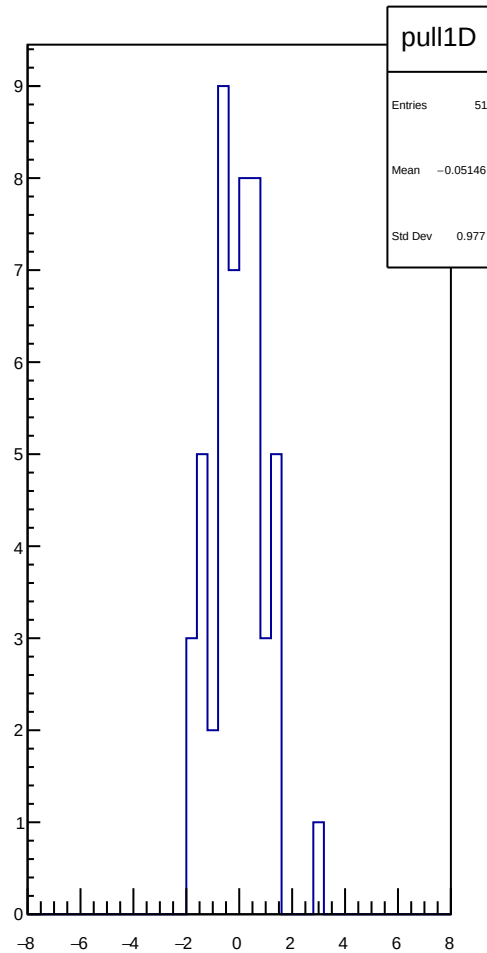
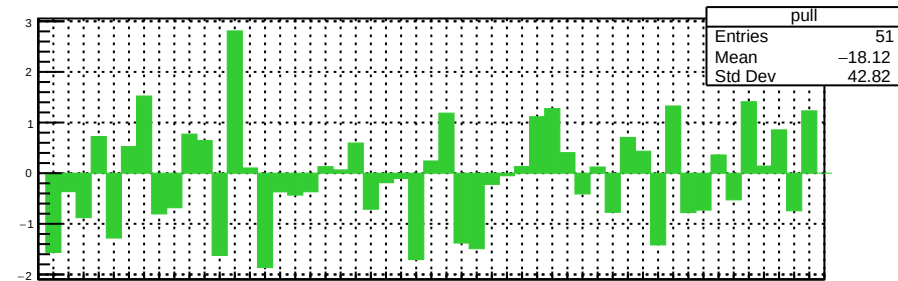
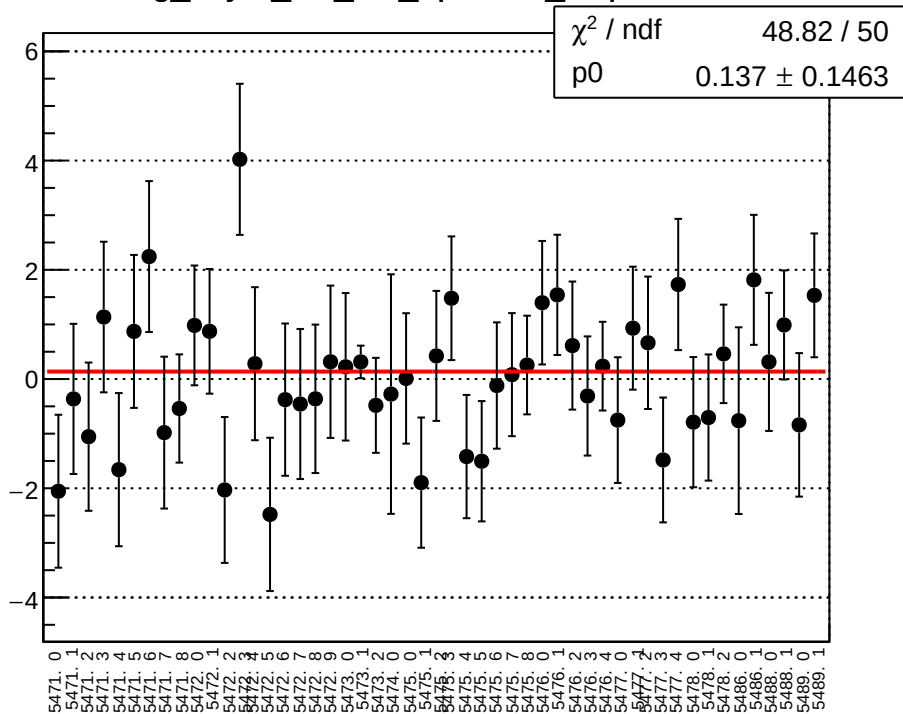
reg_asym_dsl_diff_bpm4aY_slope vs run



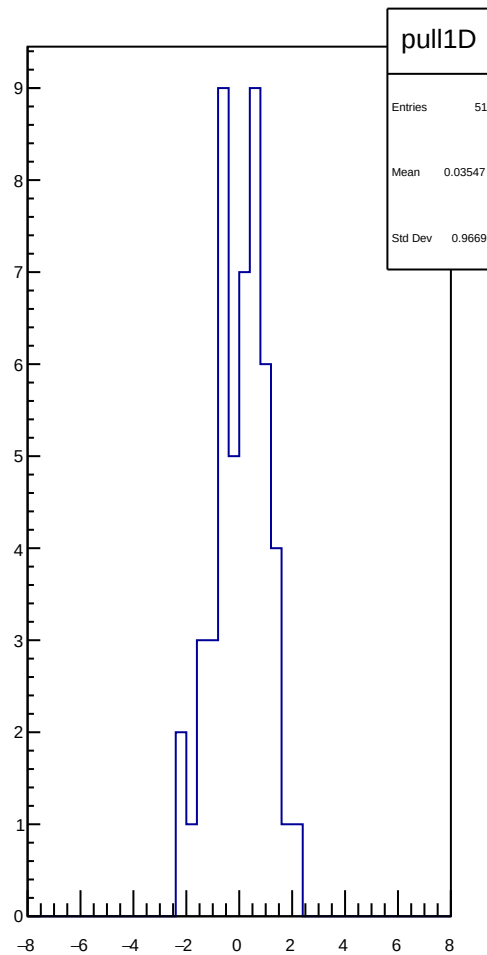
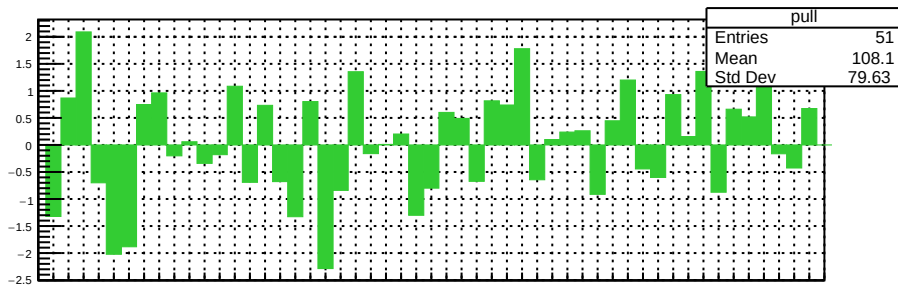
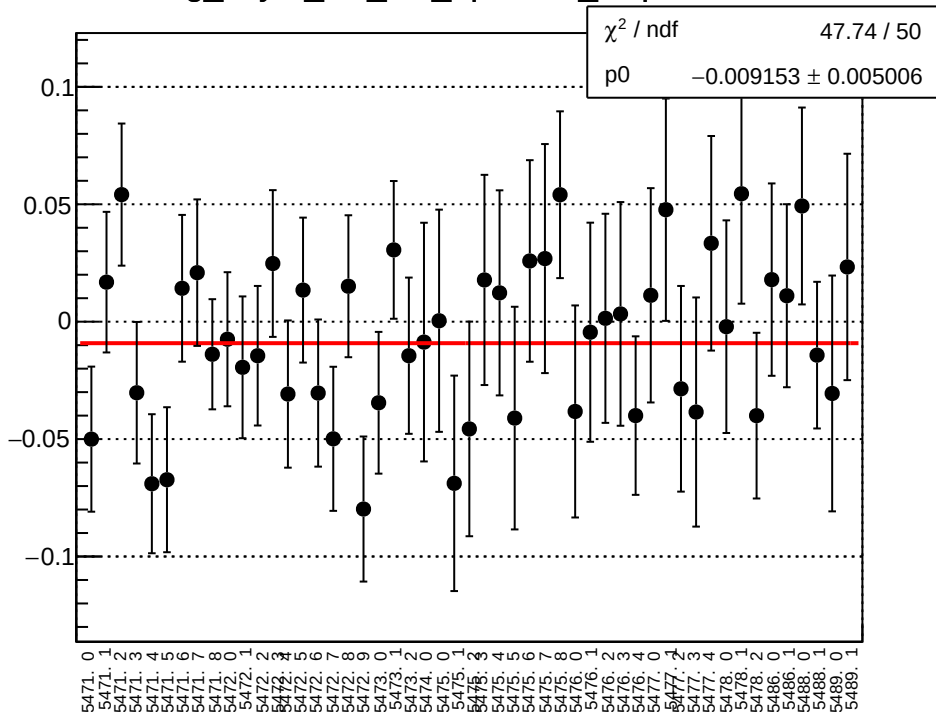
reg_asym_dsl_diff_bpm4eX_slope vs run



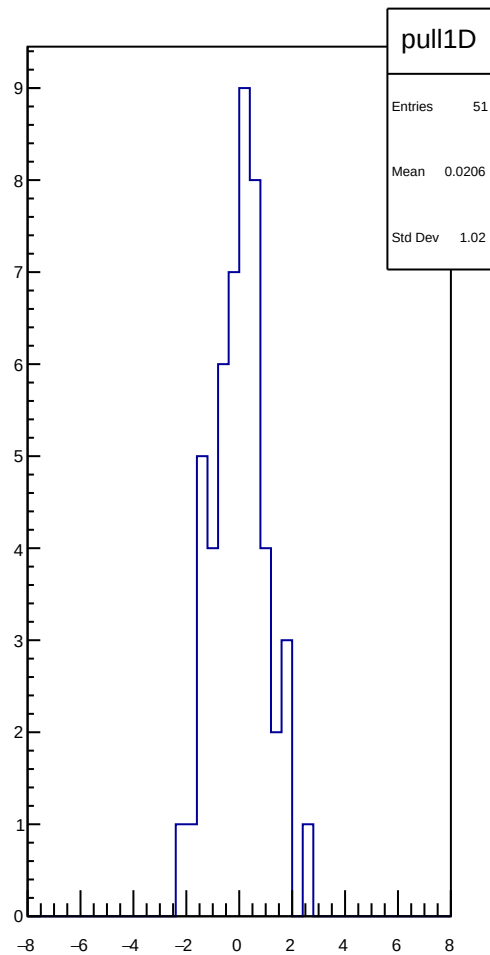
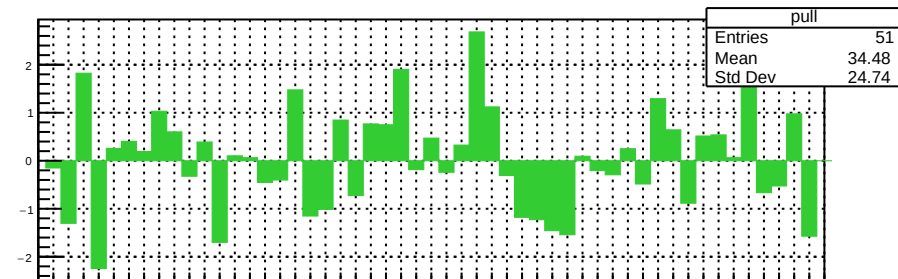
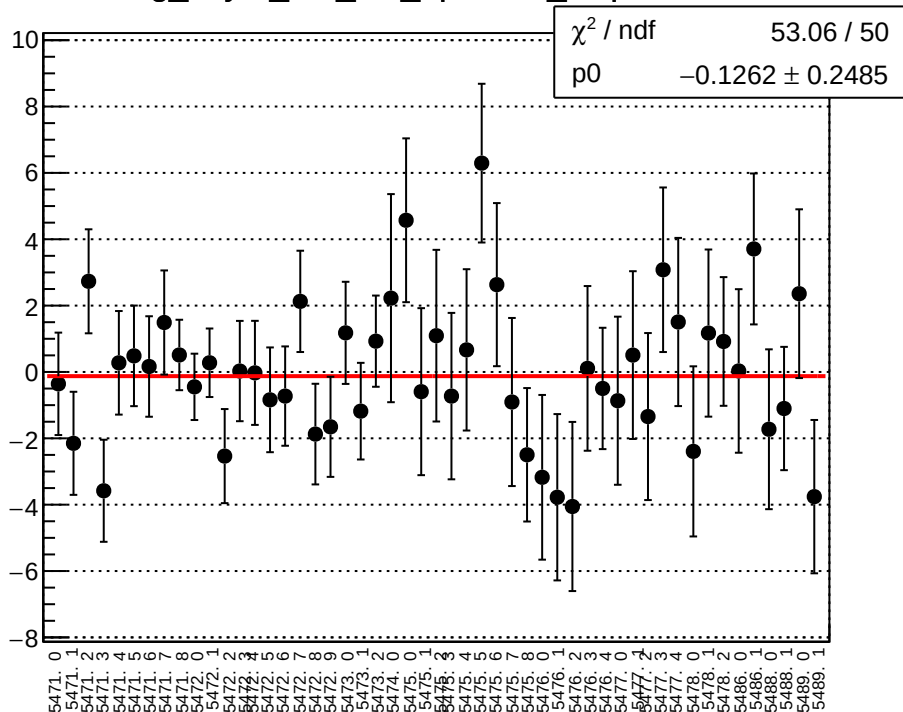
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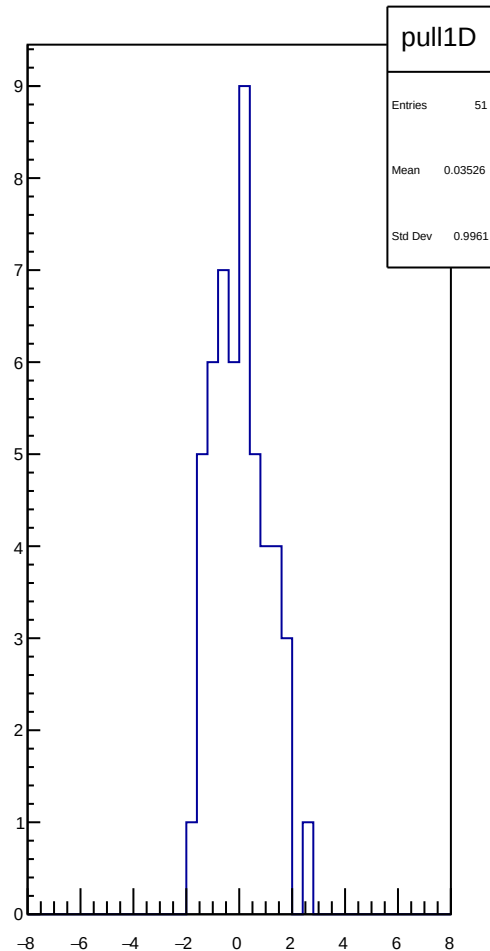
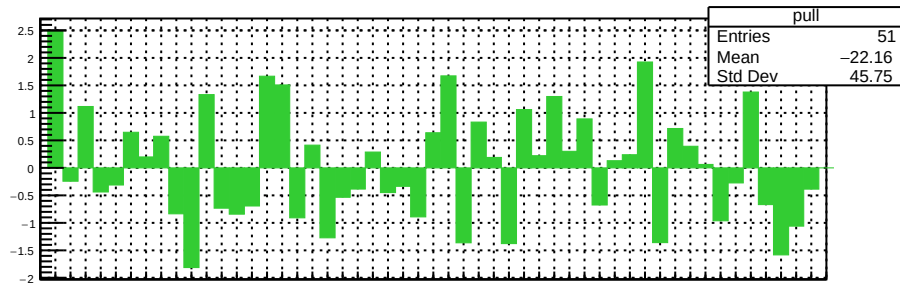
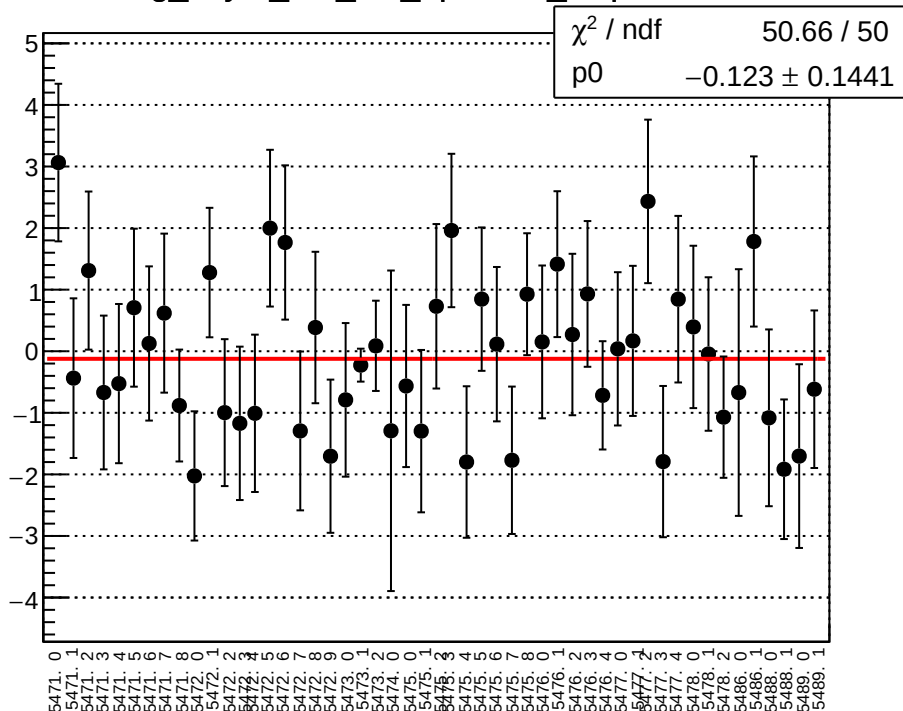
reg_asym_dsl_diff_bpm12X_slope vs run



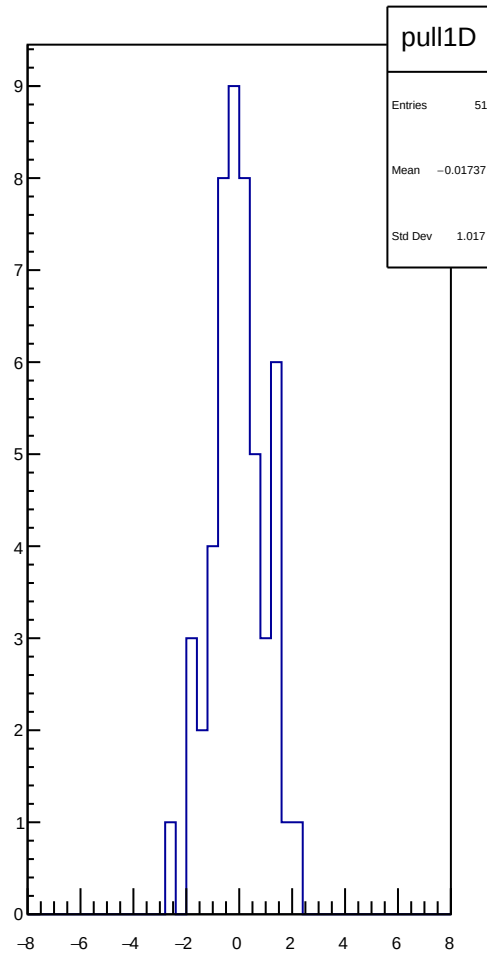
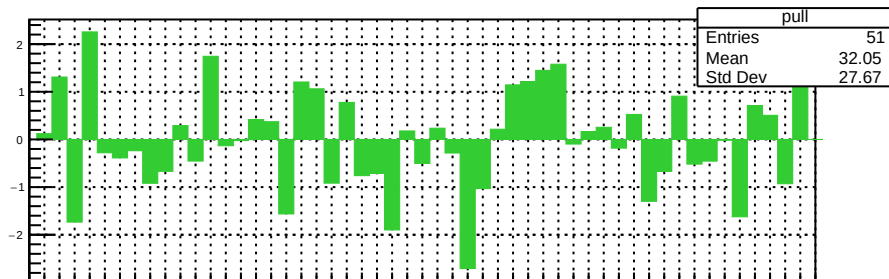
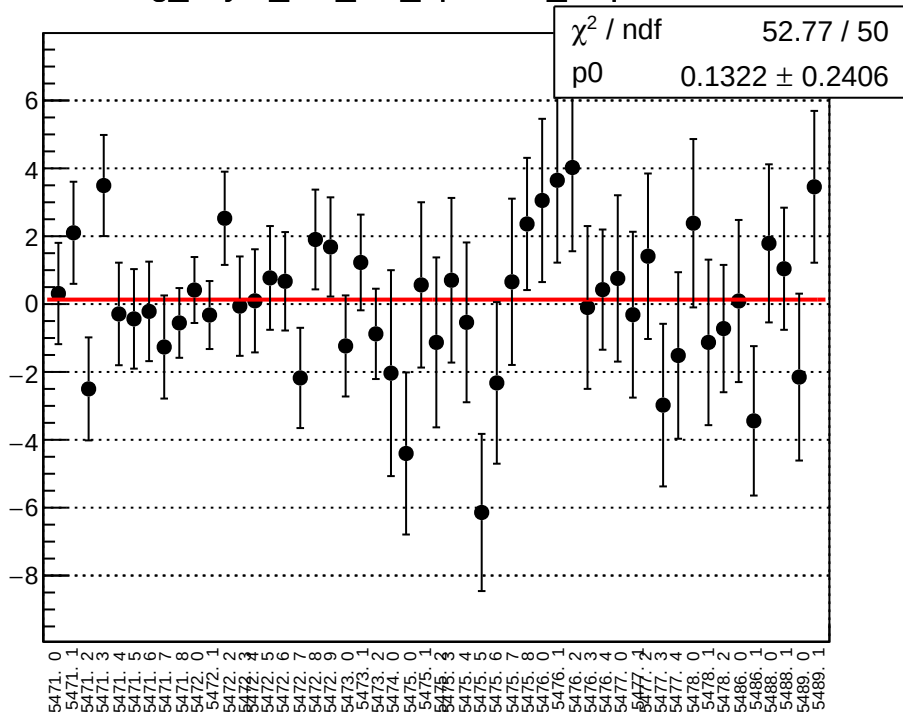
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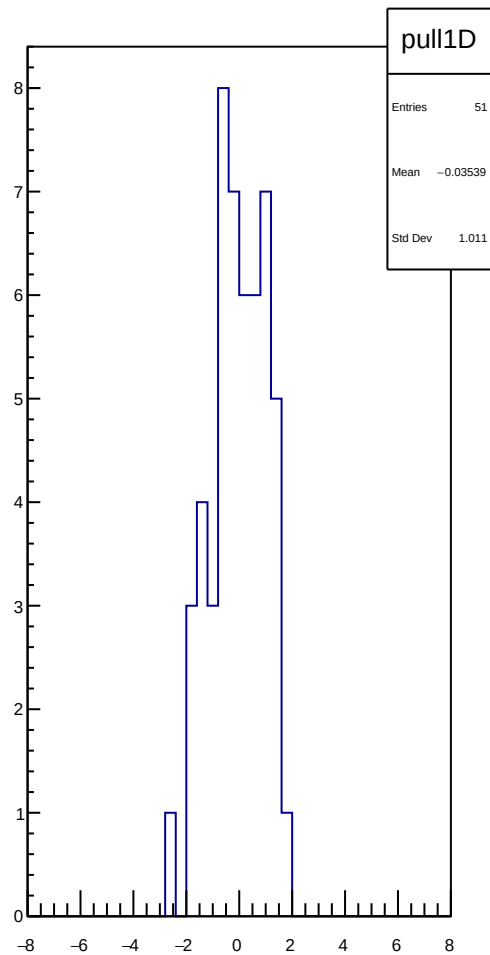
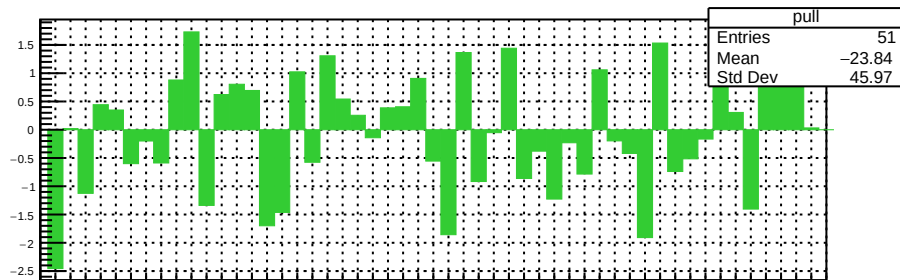
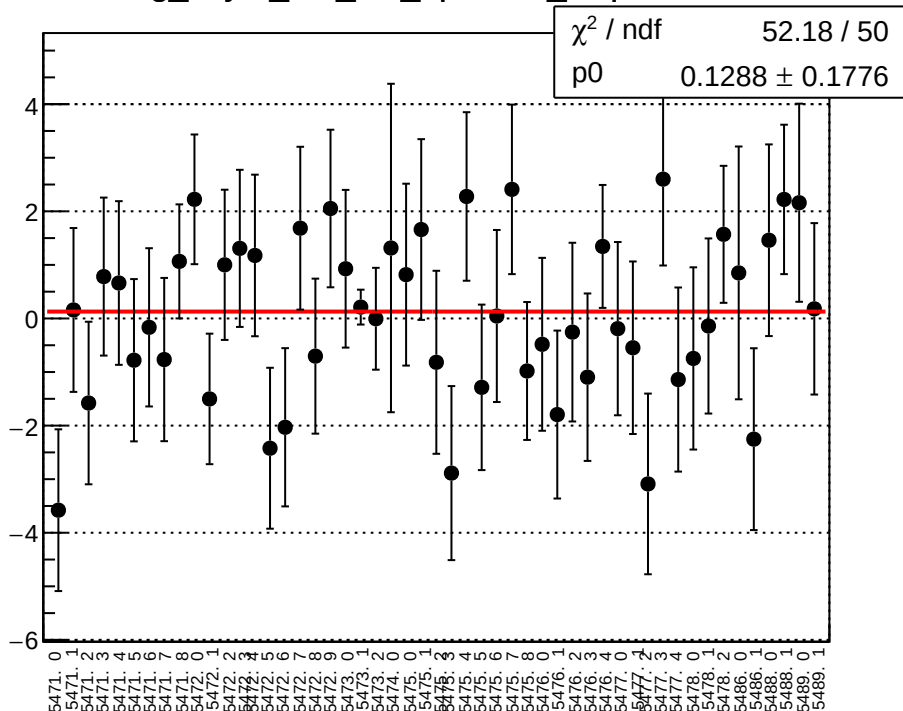
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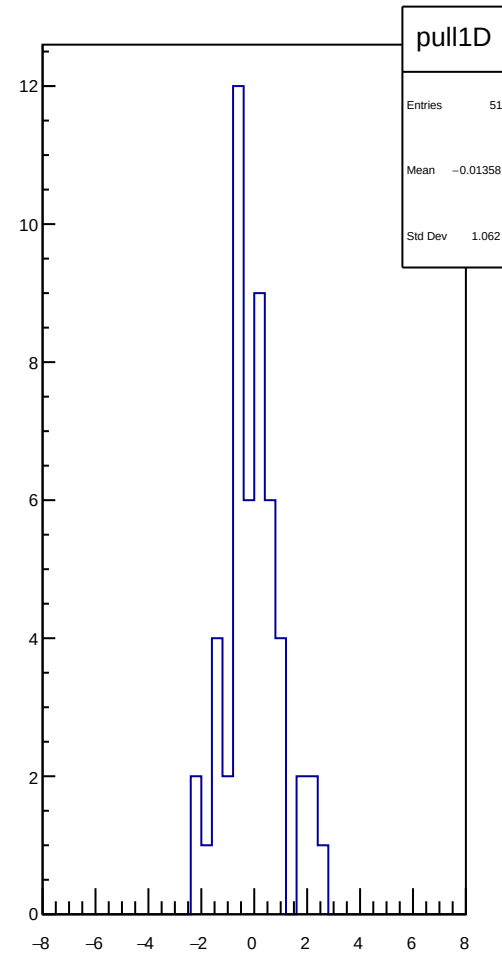
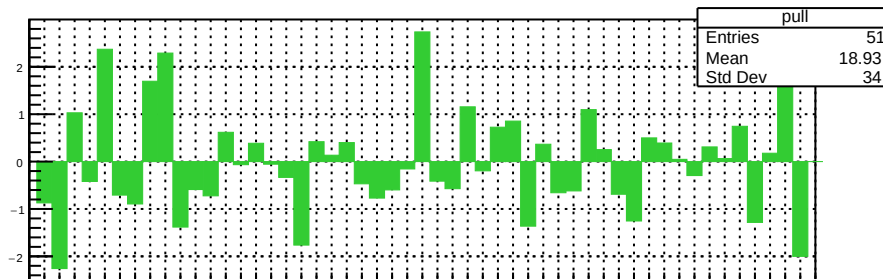
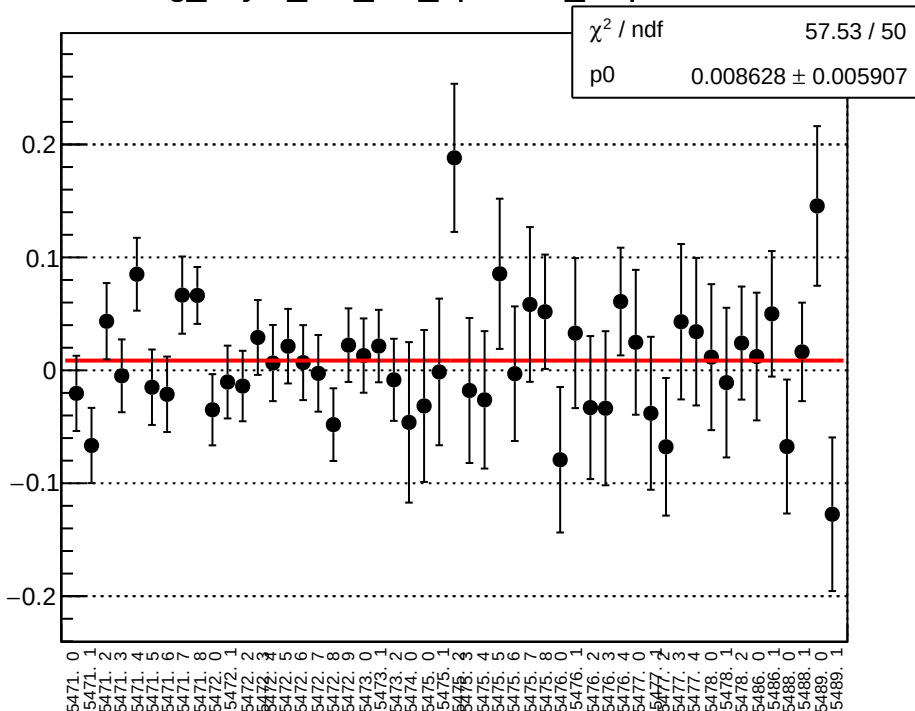
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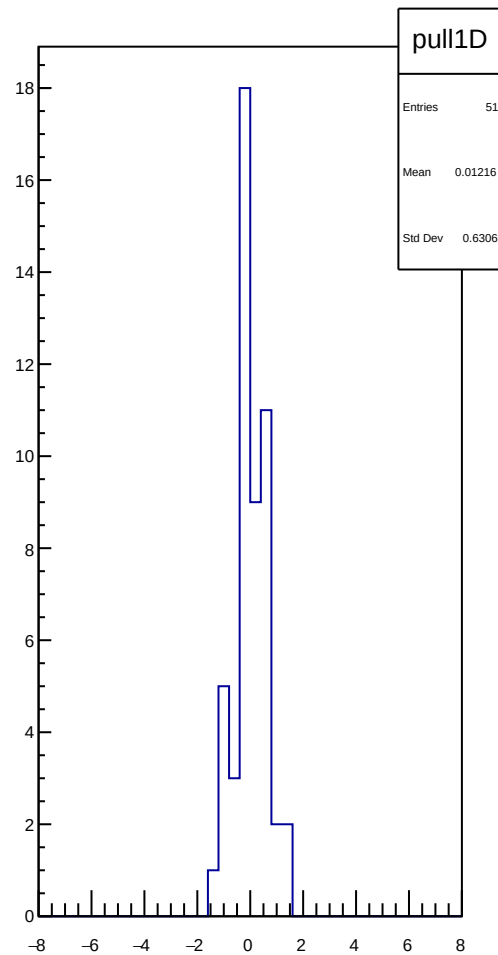
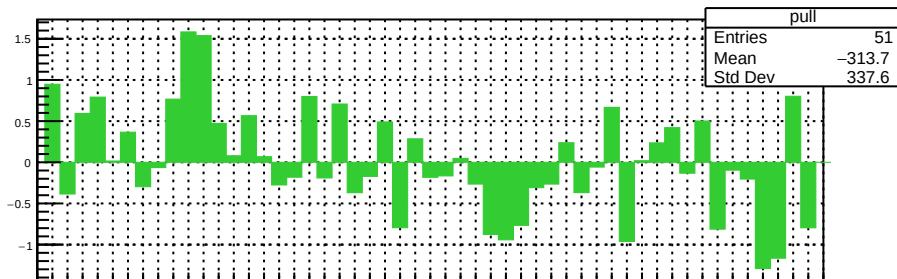
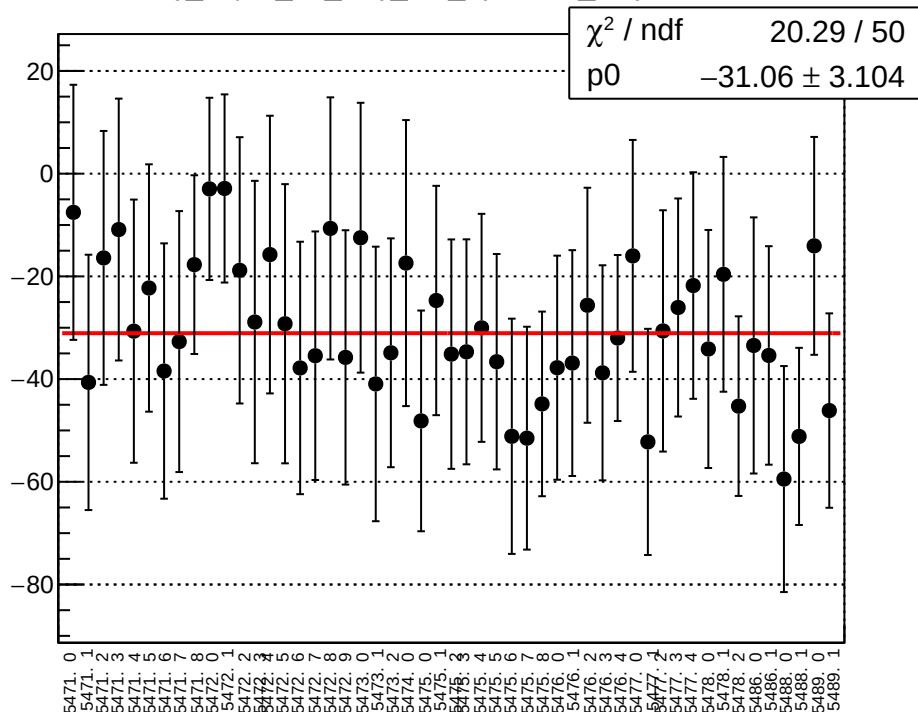
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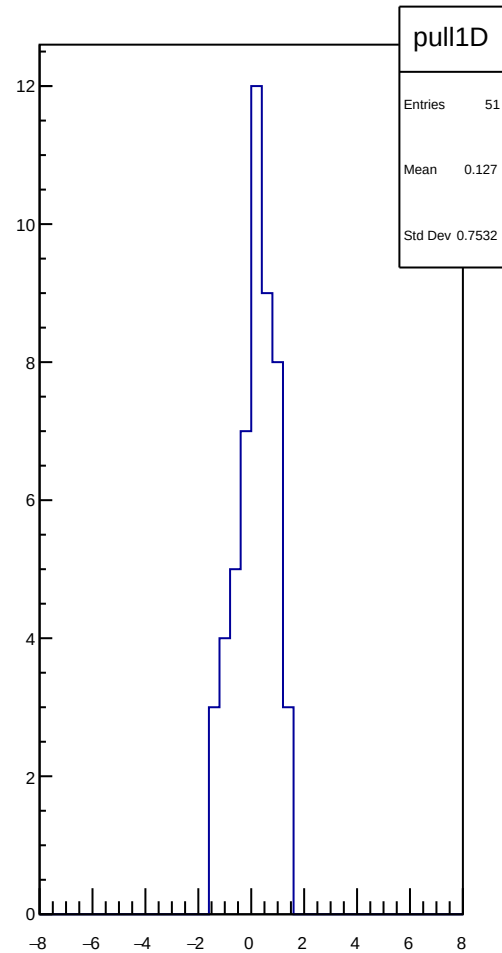
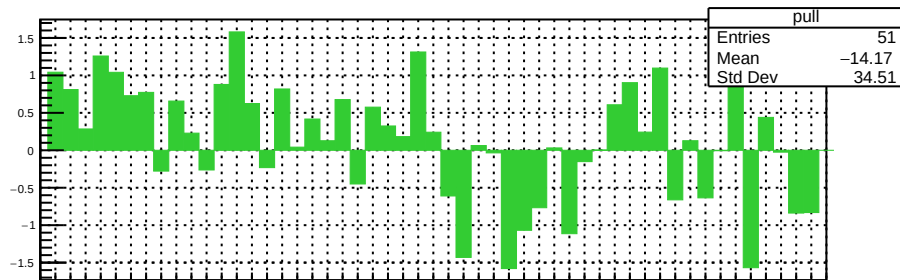
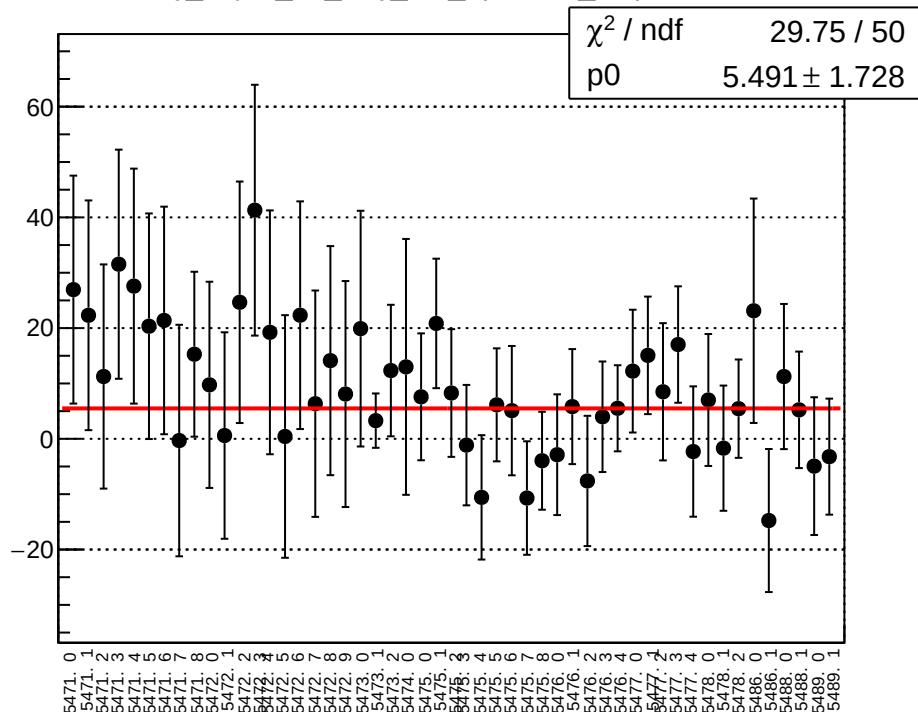
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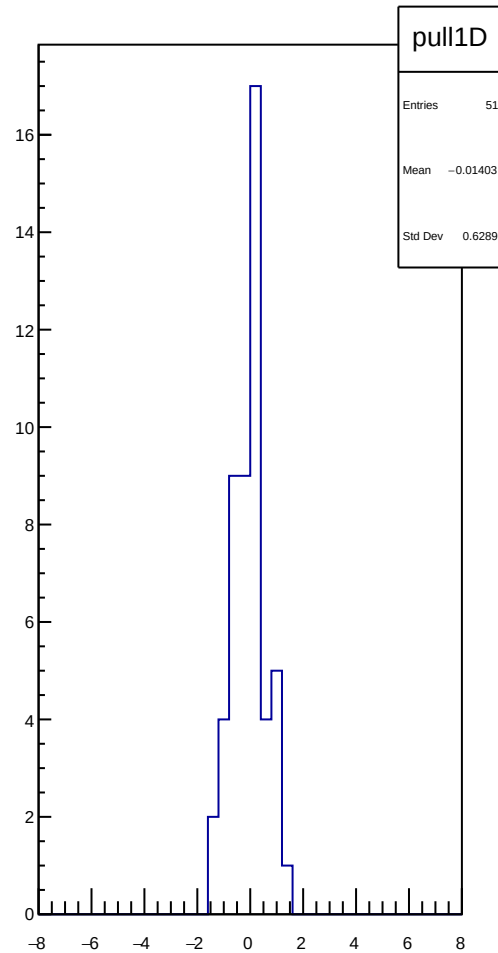
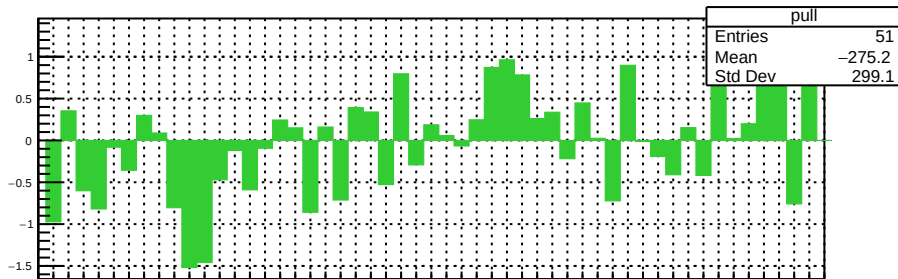
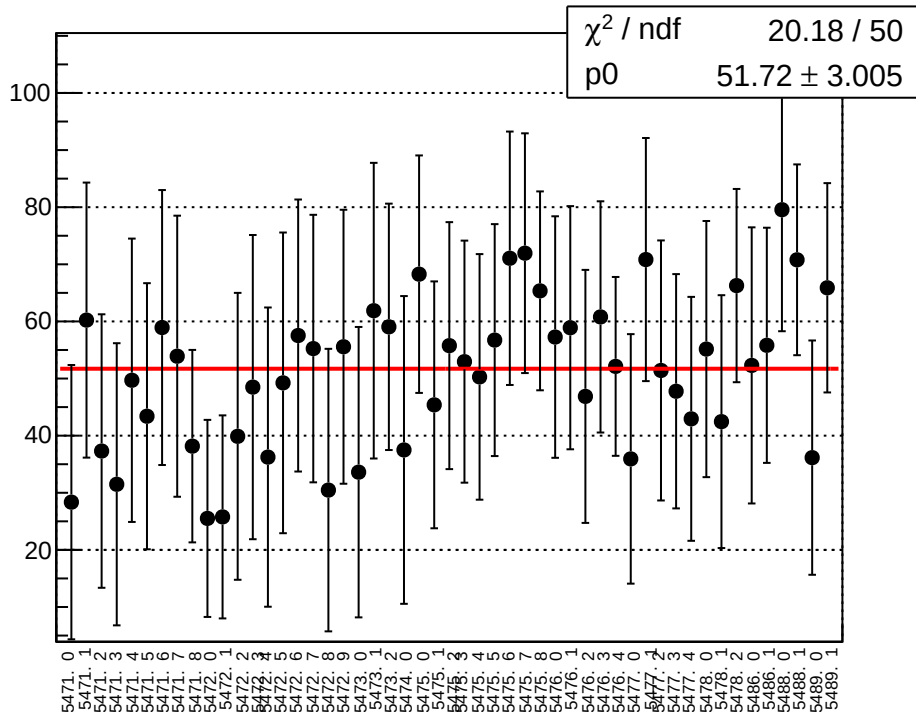
reg_asym_us_avg_diff_bpm4aX_slope vs run



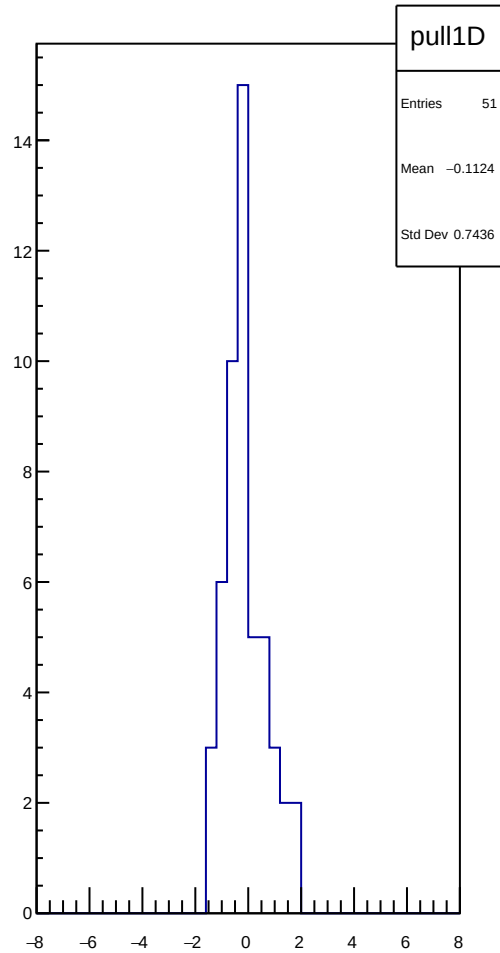
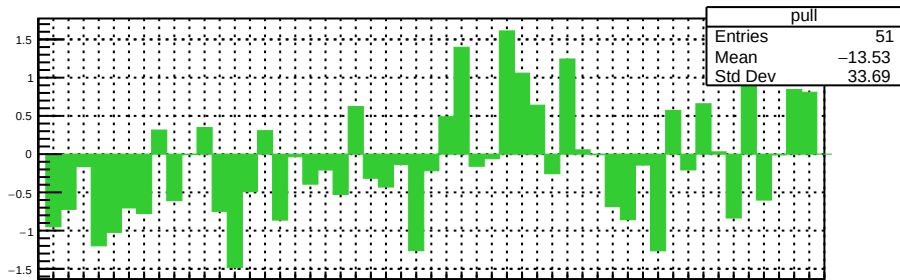
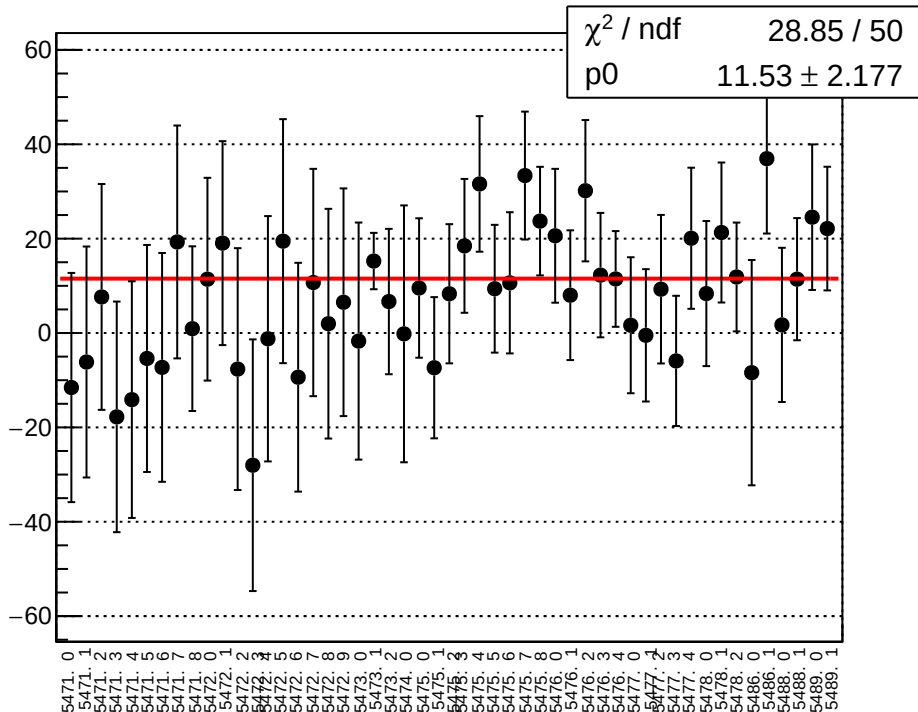
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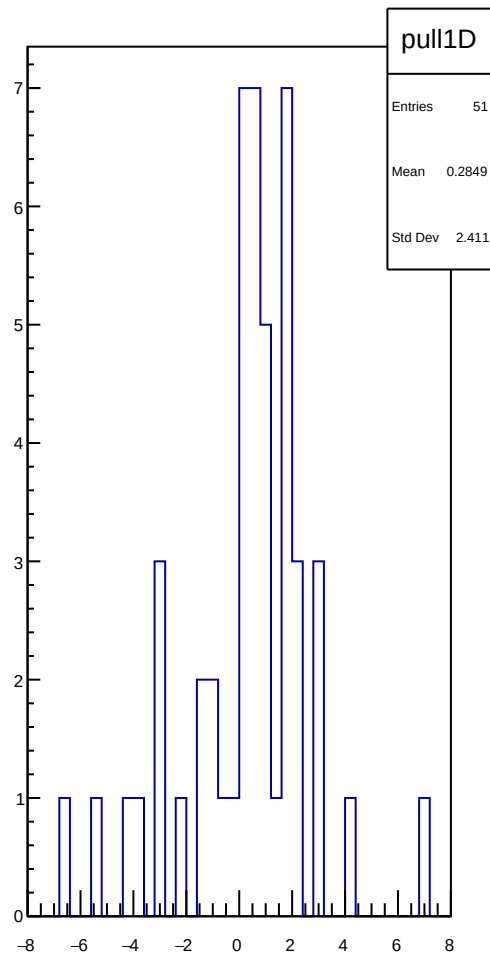
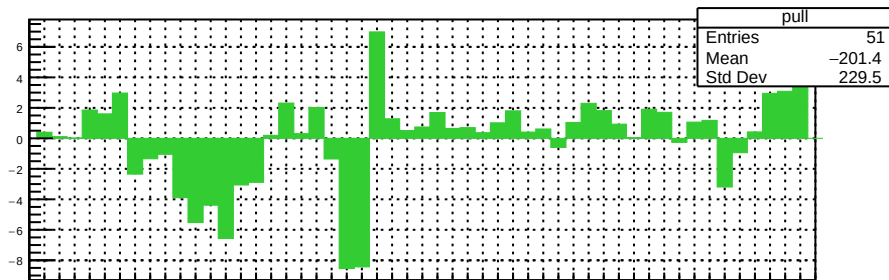
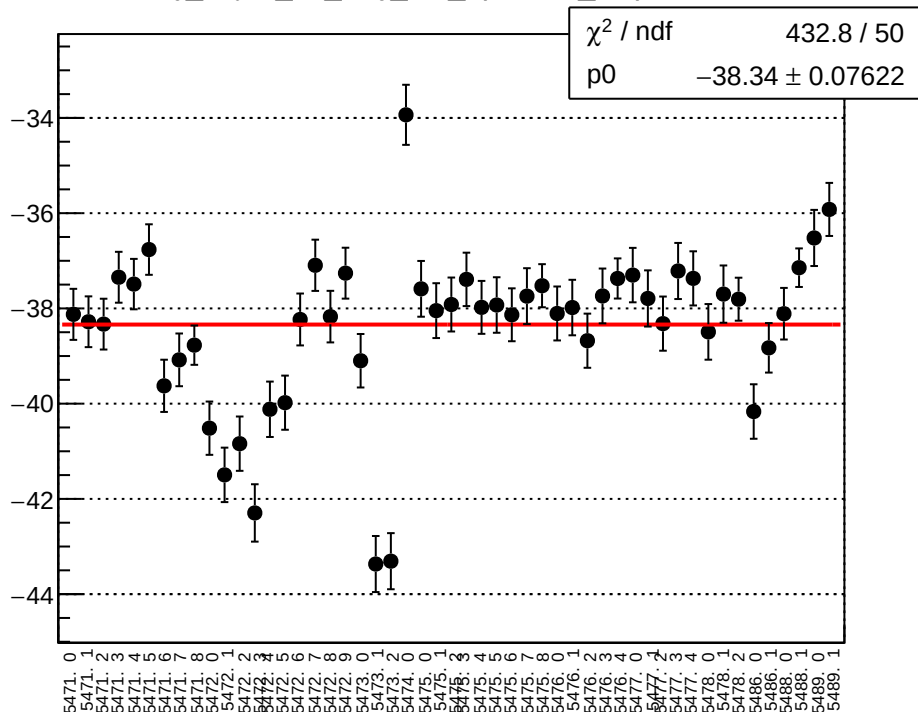
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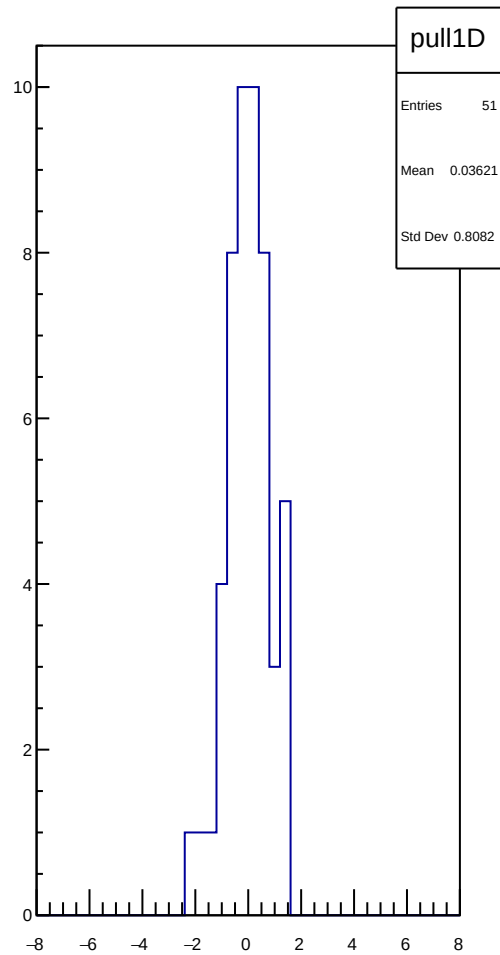
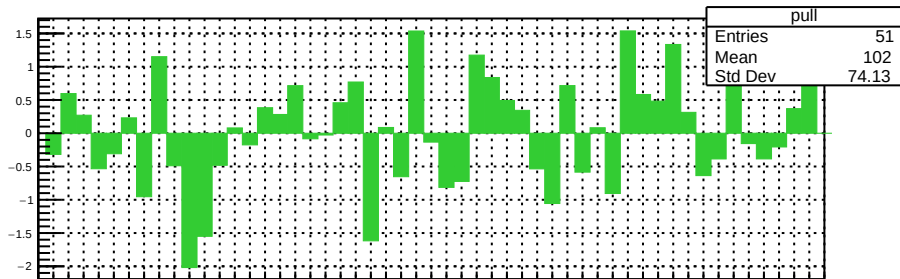
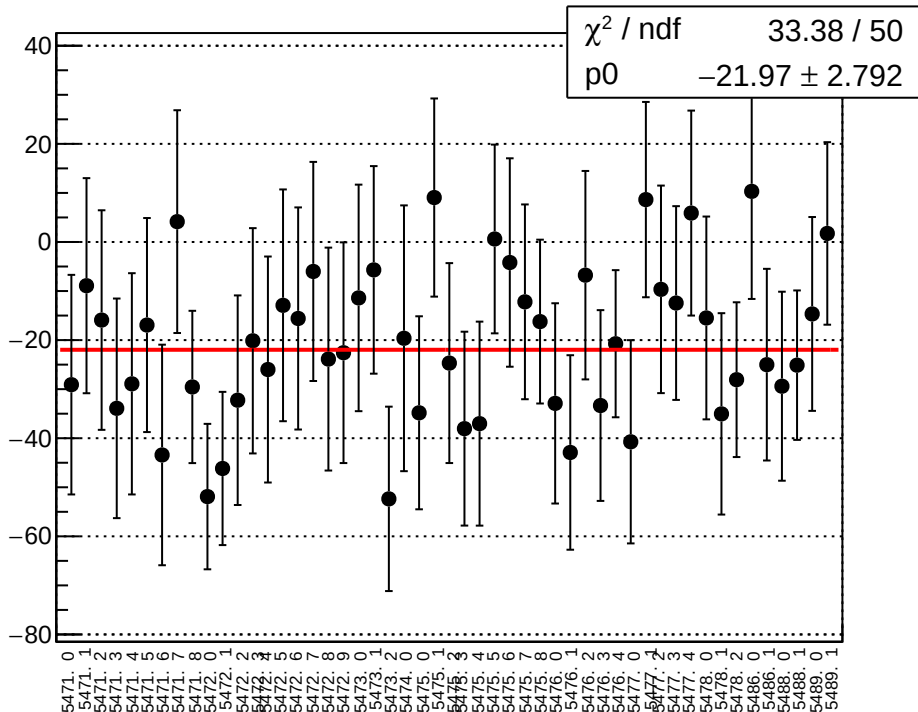
reg_asym_us_avg_diff_bpm4eY_slope vs run



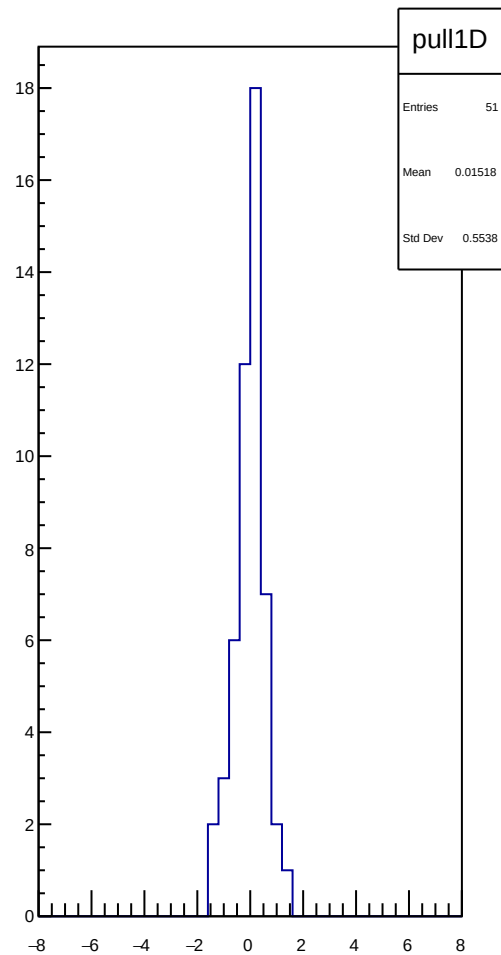
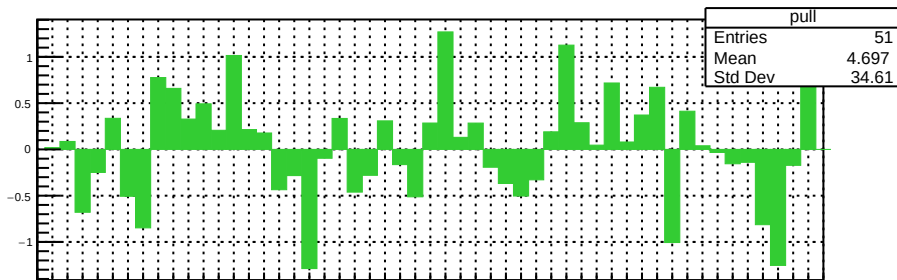
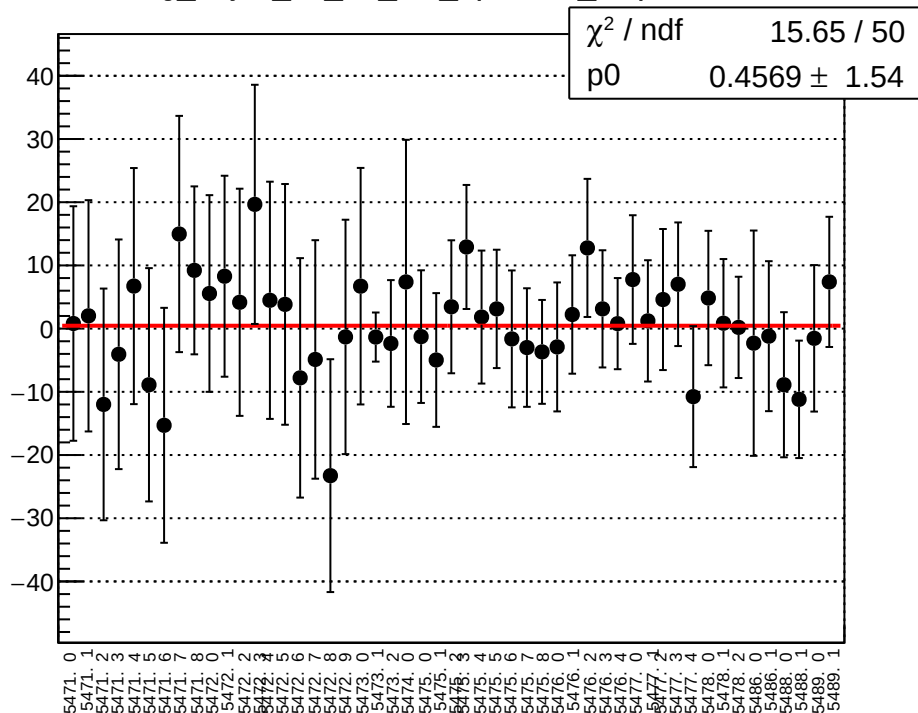
reg_asym_us_avg_diff_bpm12X_slope vs run



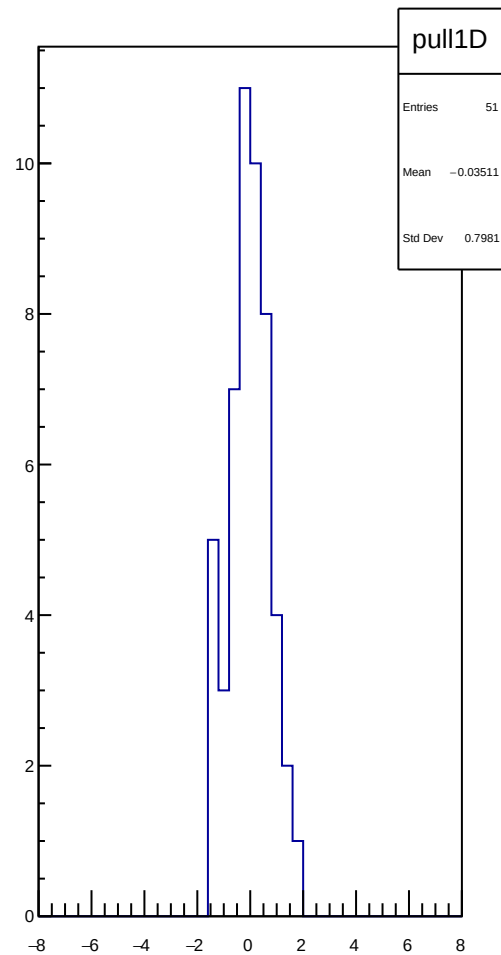
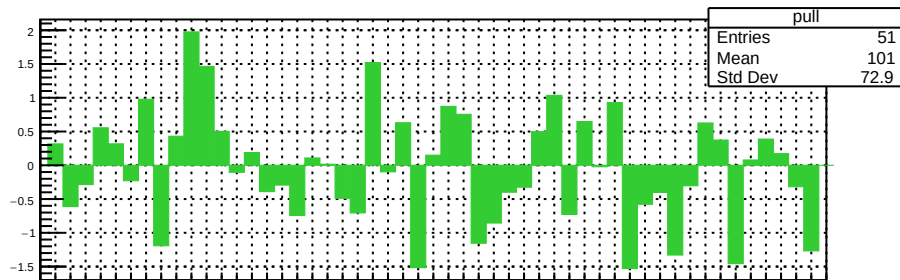
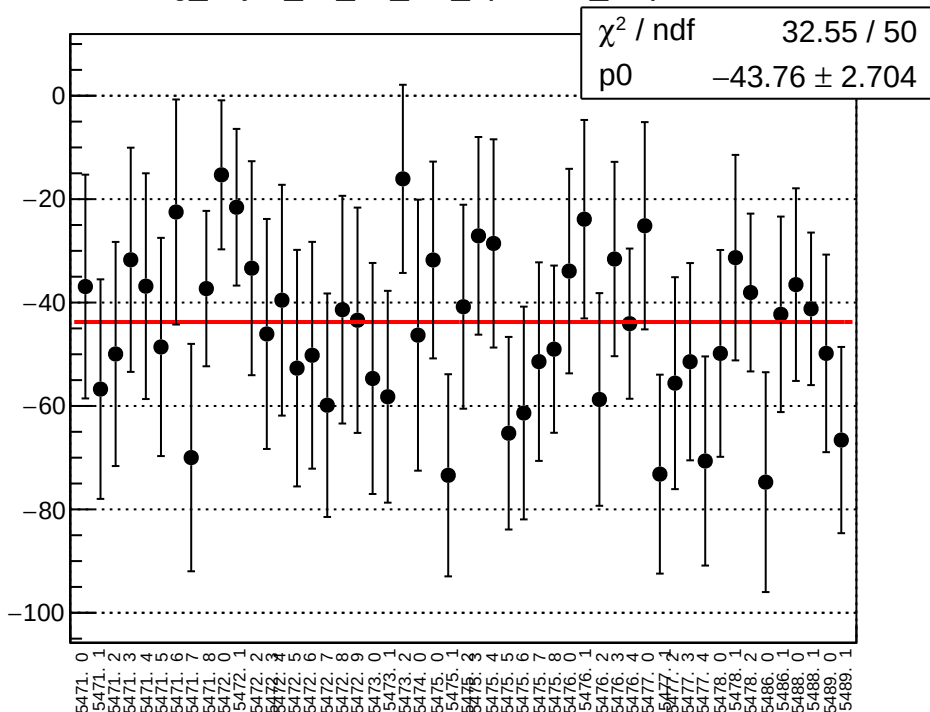
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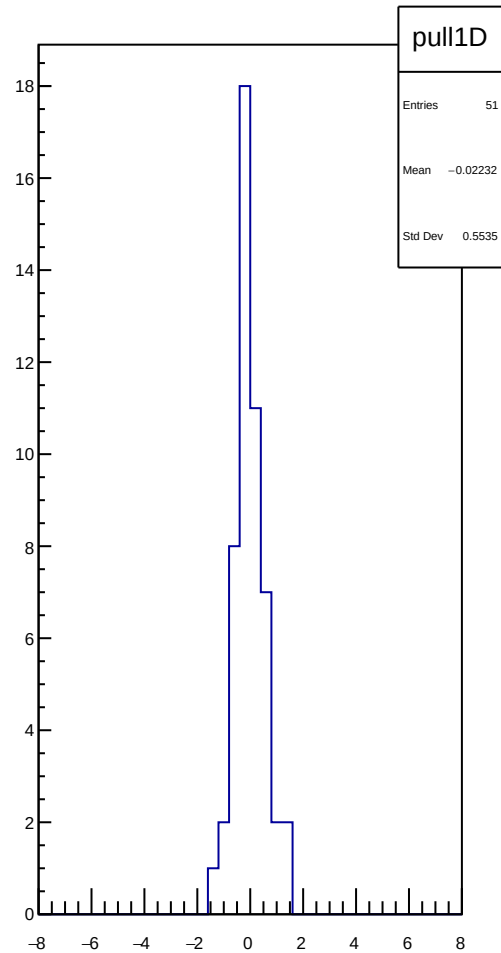
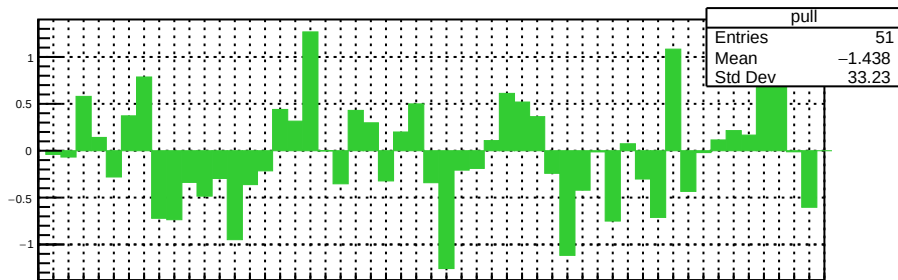
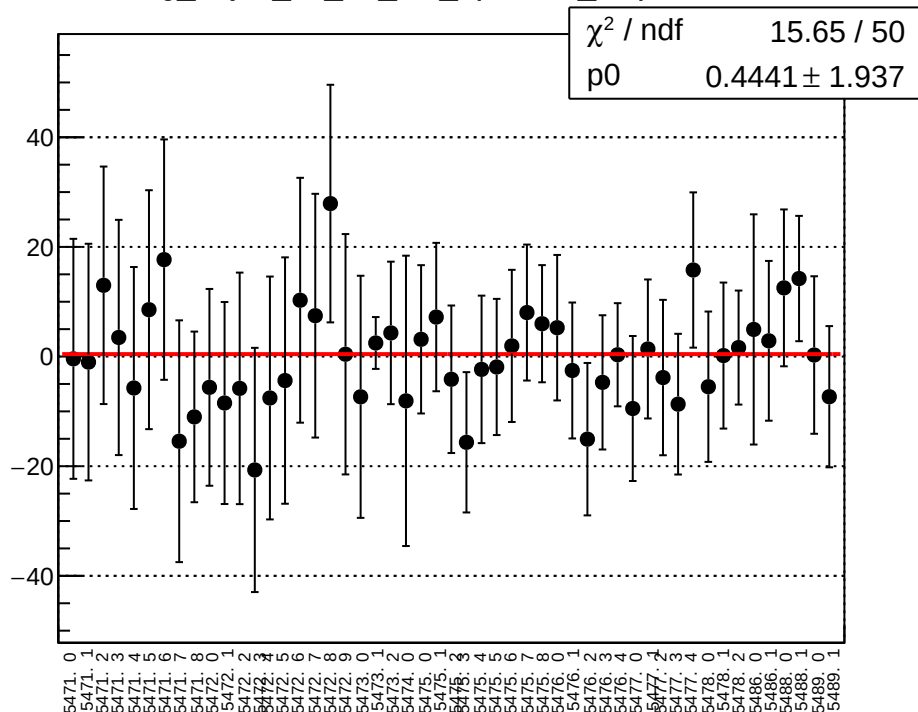
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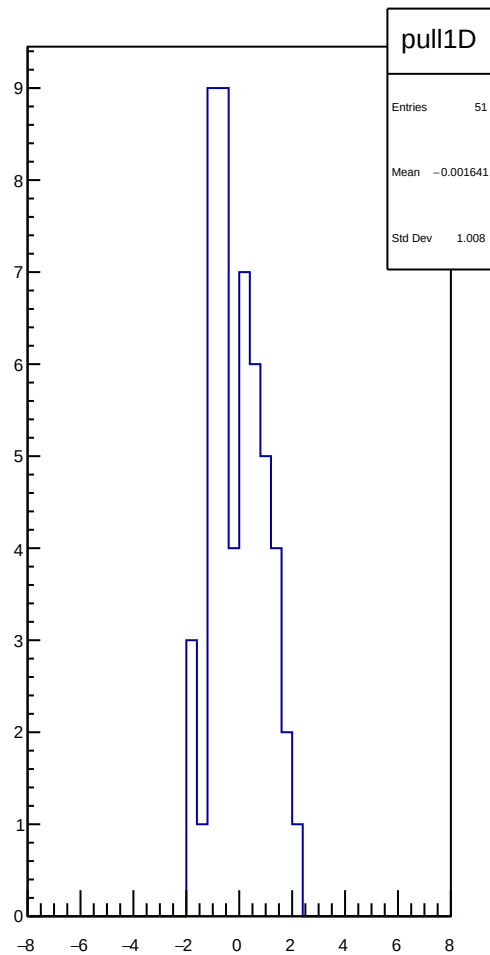
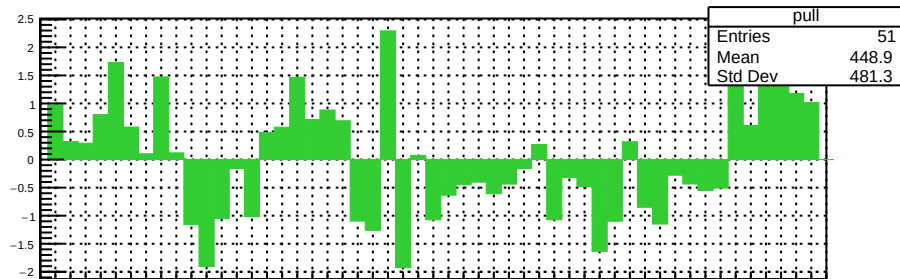
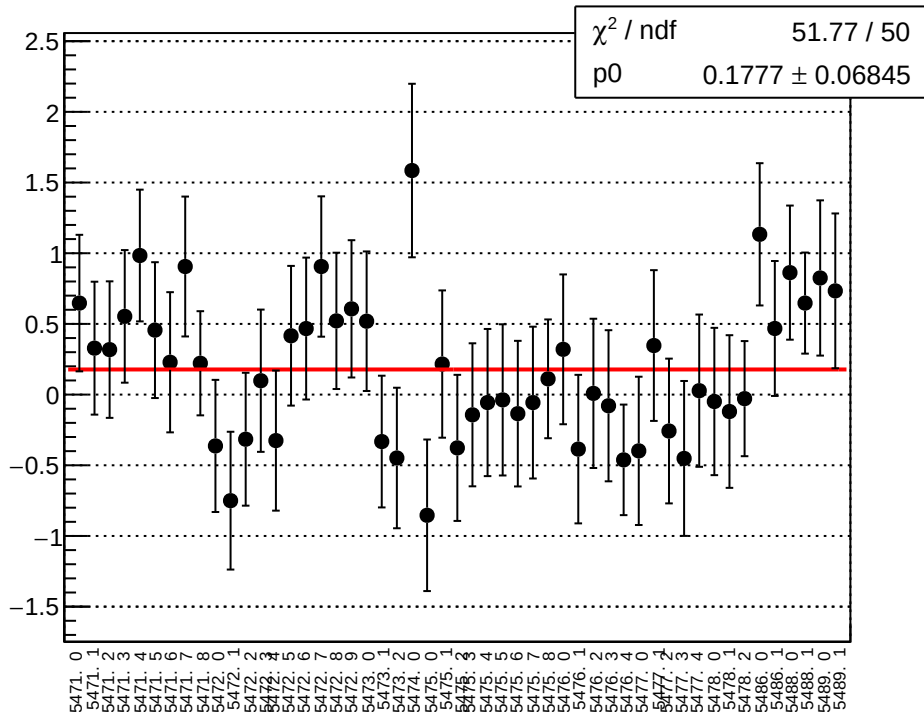
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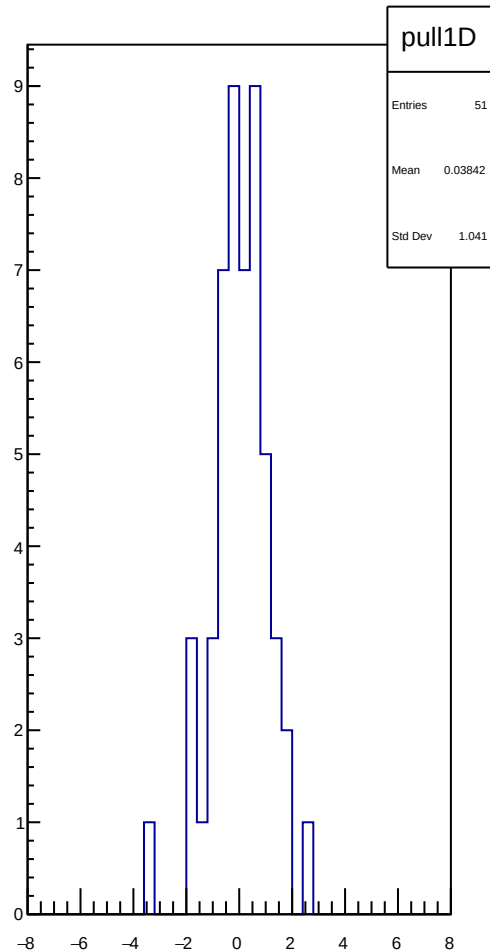
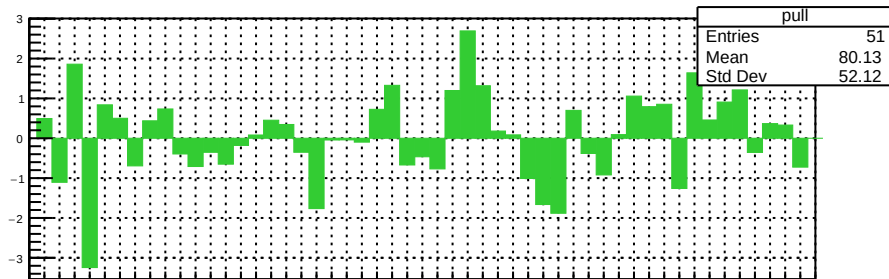
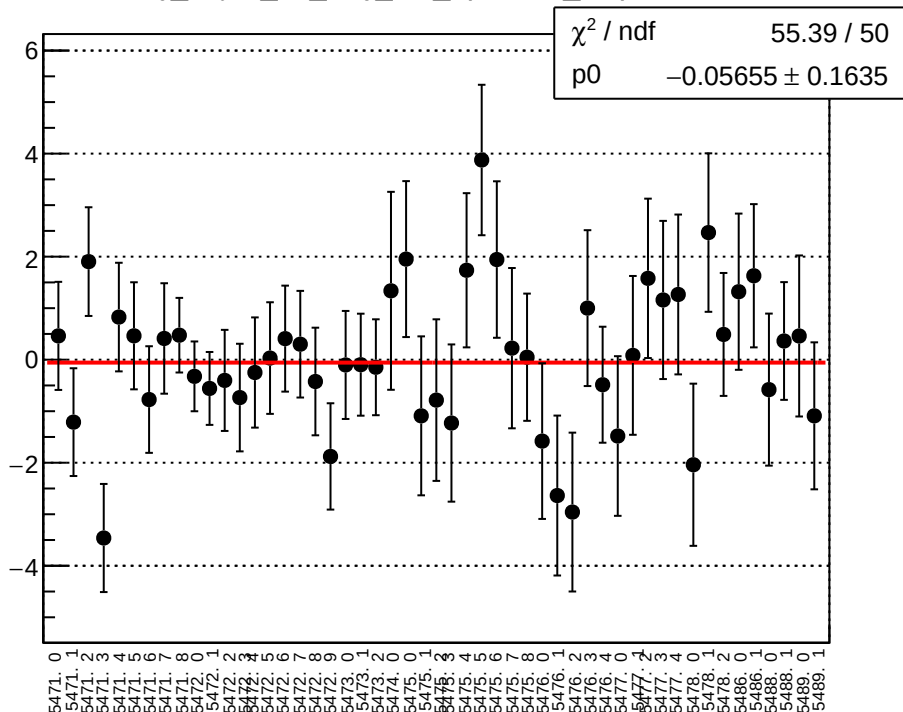
reg_asym_us_dd_diff_bpm4eY_slope vs run



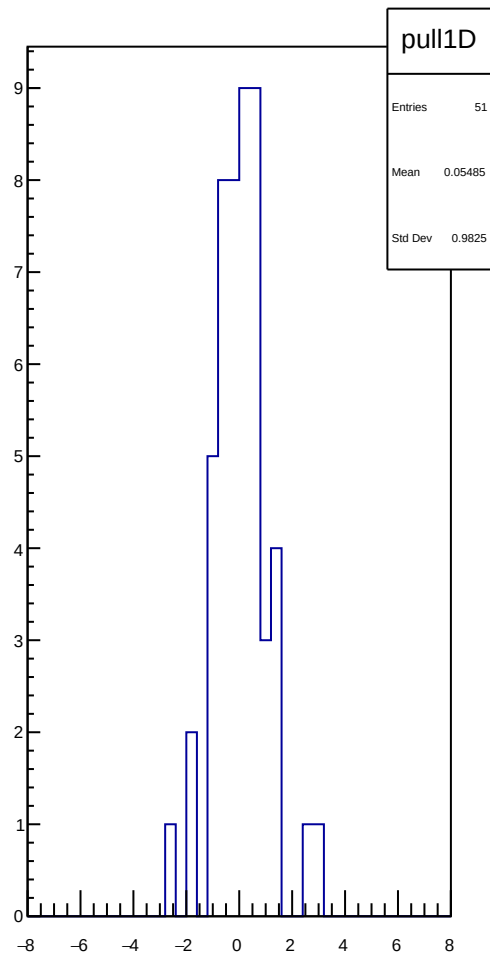
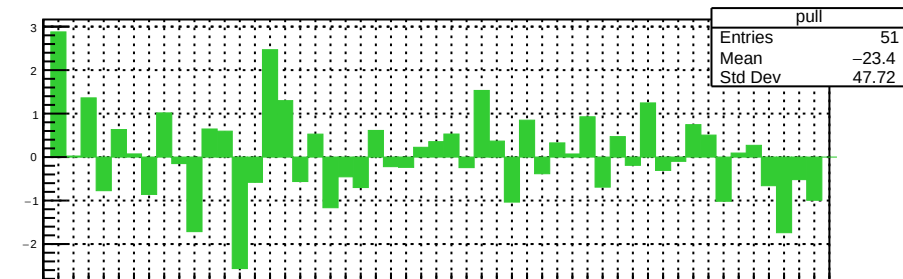
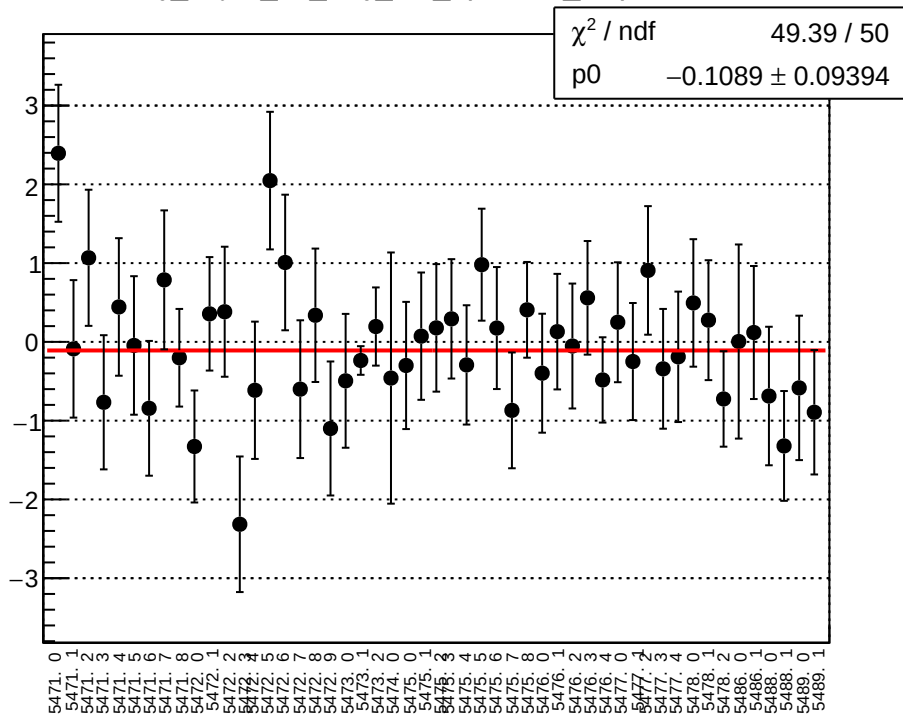
reg_asym_us_dd_diff_bpm12X_slope vs run



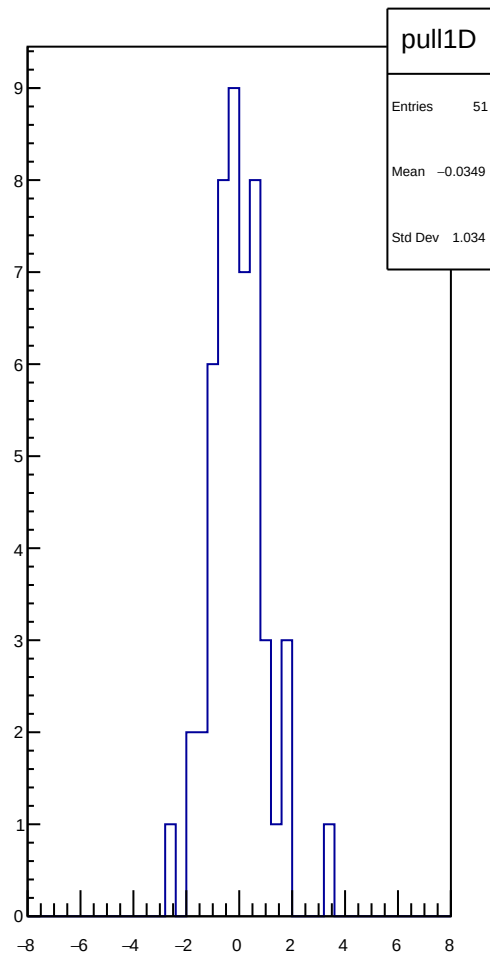
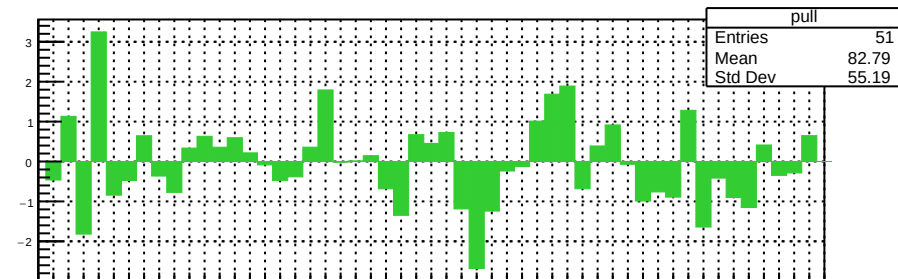
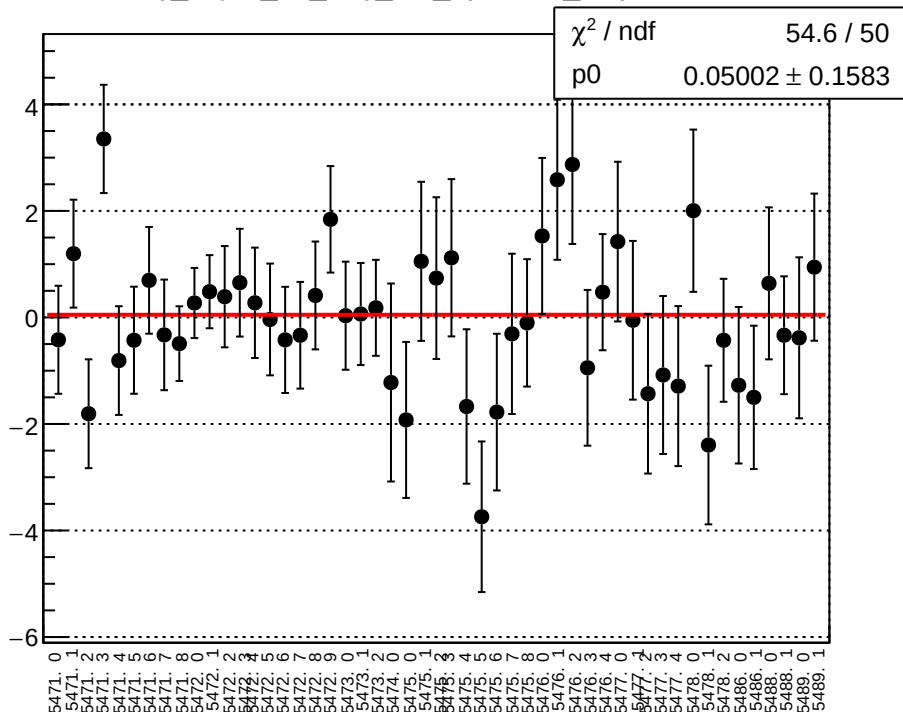
reg_asym_ds_avg_diff_bpm4aX_slope vs run



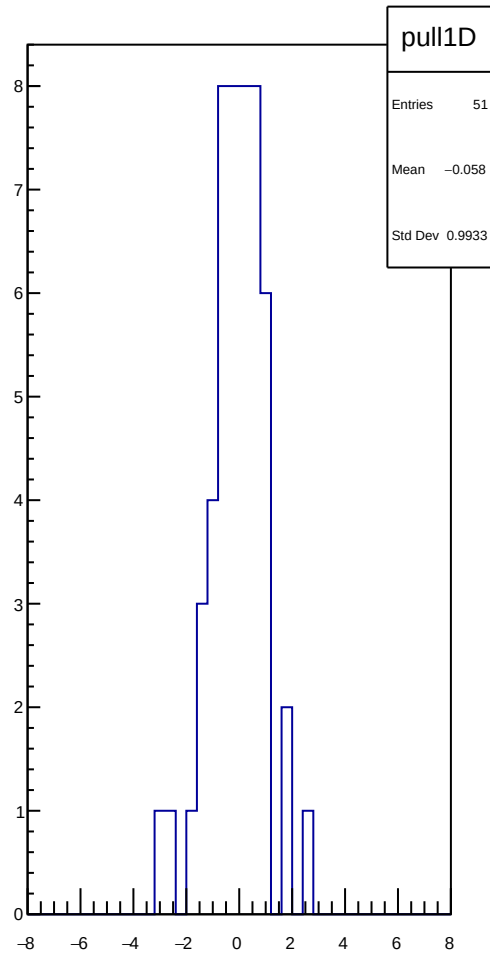
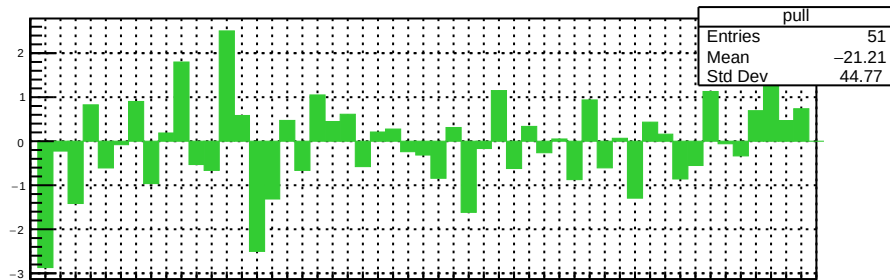
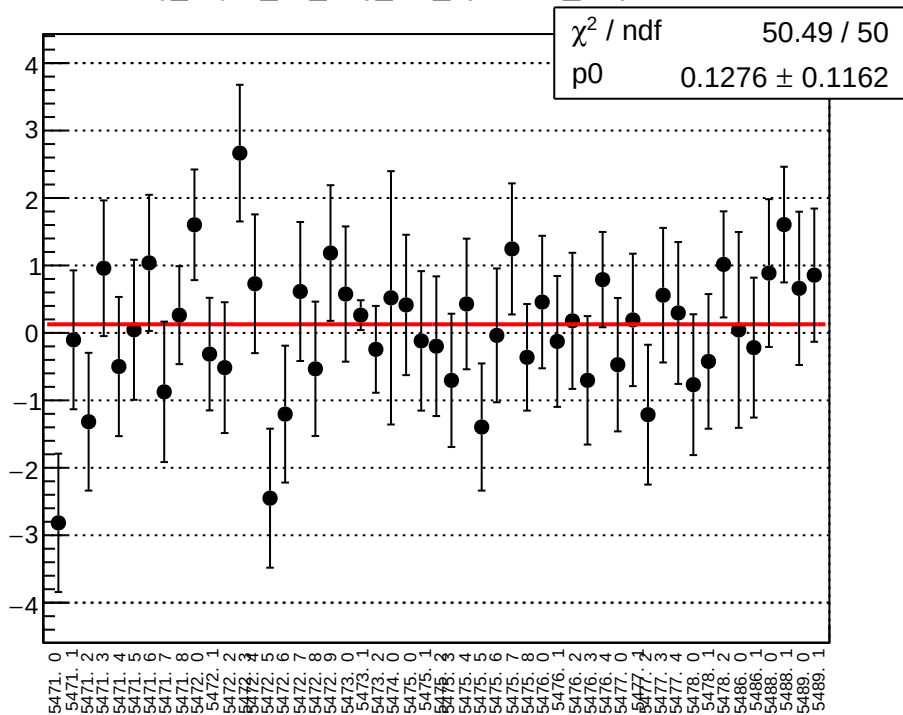
reg_asym_ds_avg_diff_bpm4aY_slope vs run



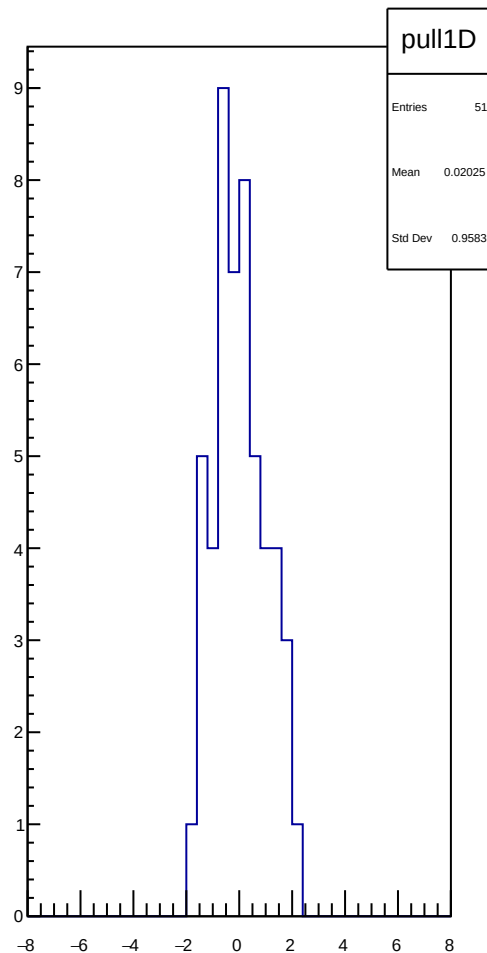
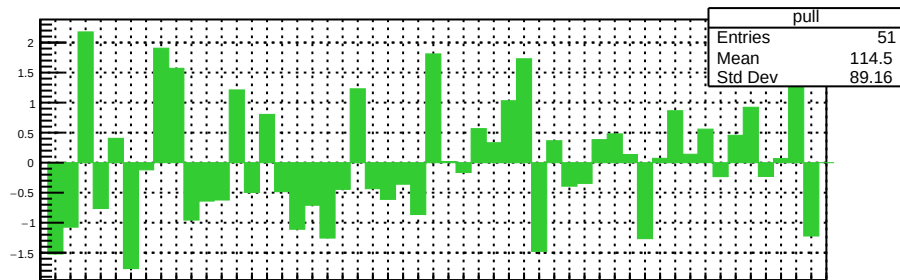
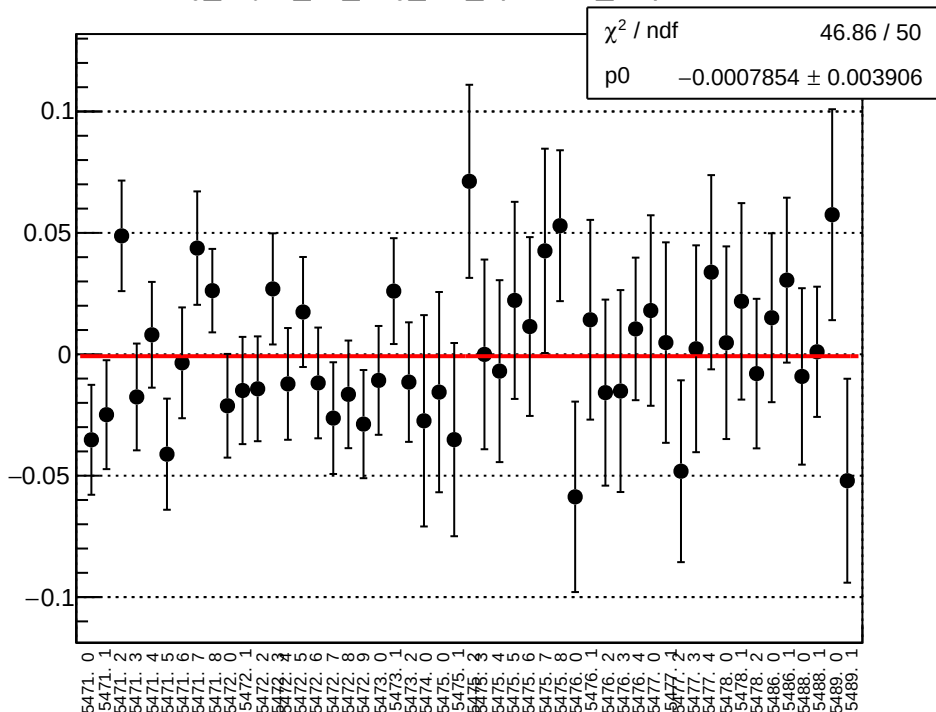
reg_asym_ds_avg_diff_bpm4eX_slope vs run



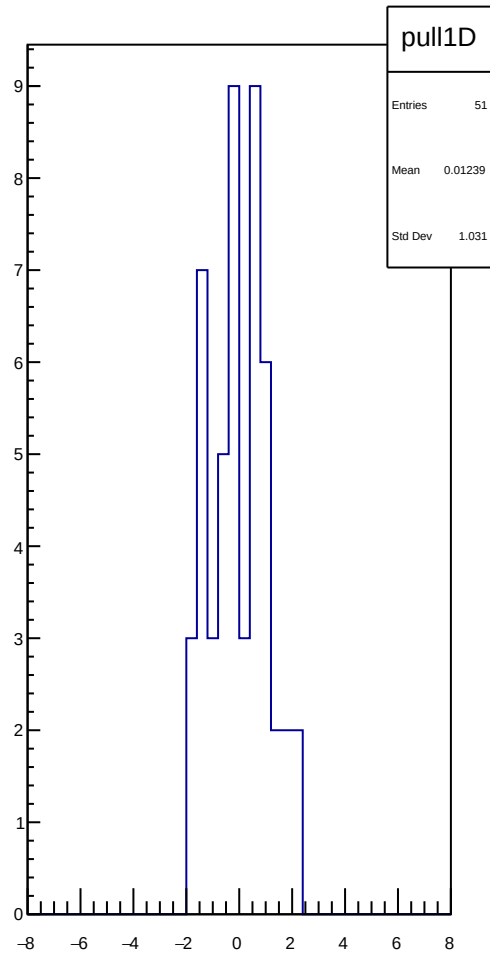
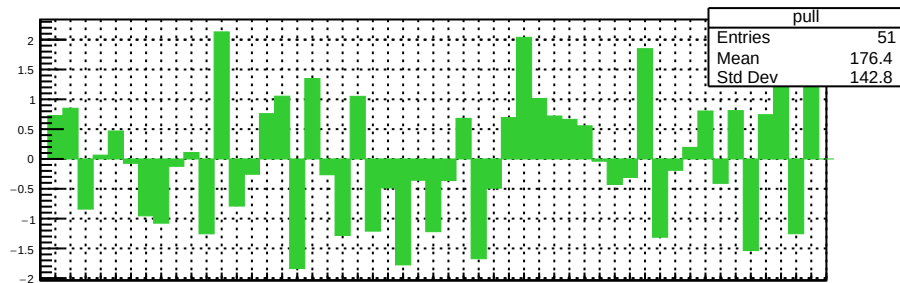
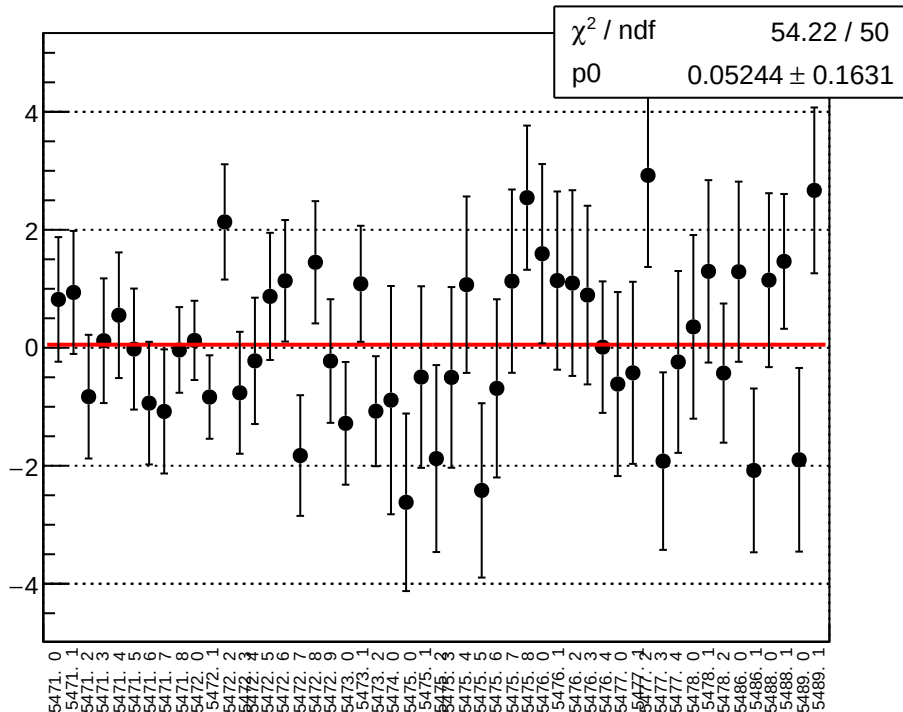
reg_asym_ds_avg_diff_bpm4eY_slope vs run



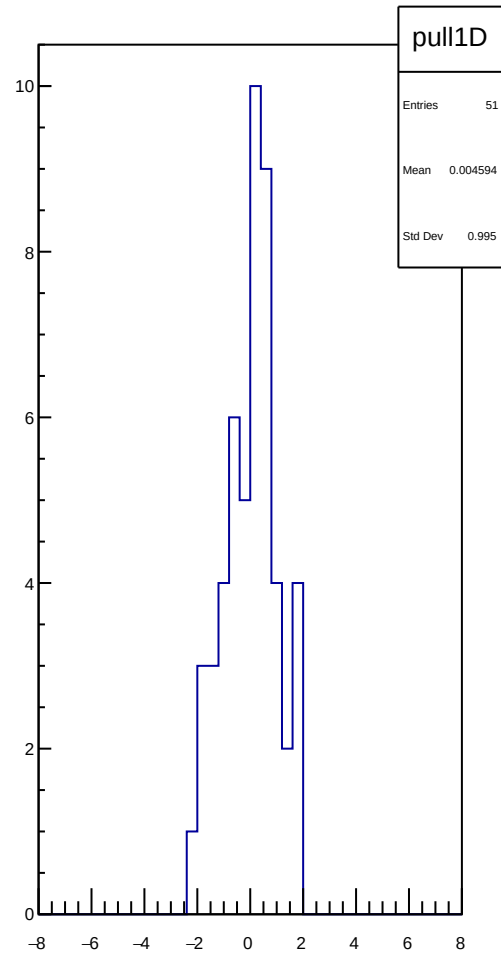
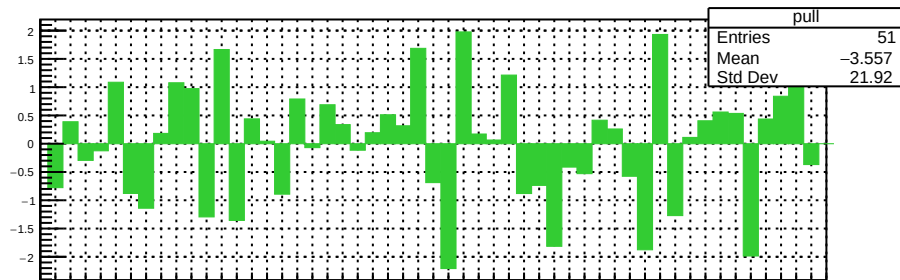
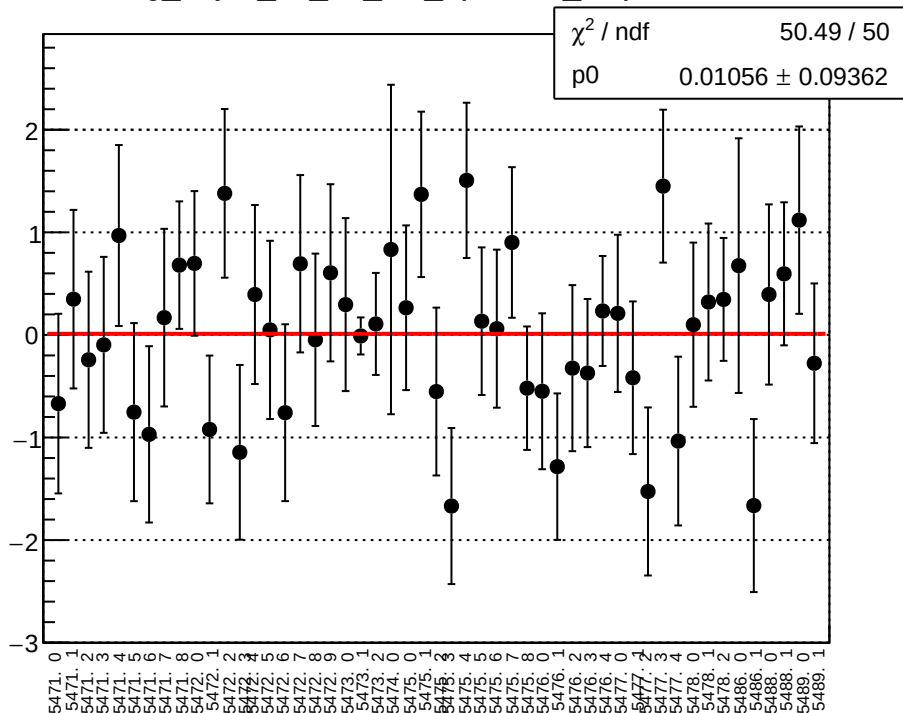
reg_asym_ds_avg_diff_bpm12X_slope vs run



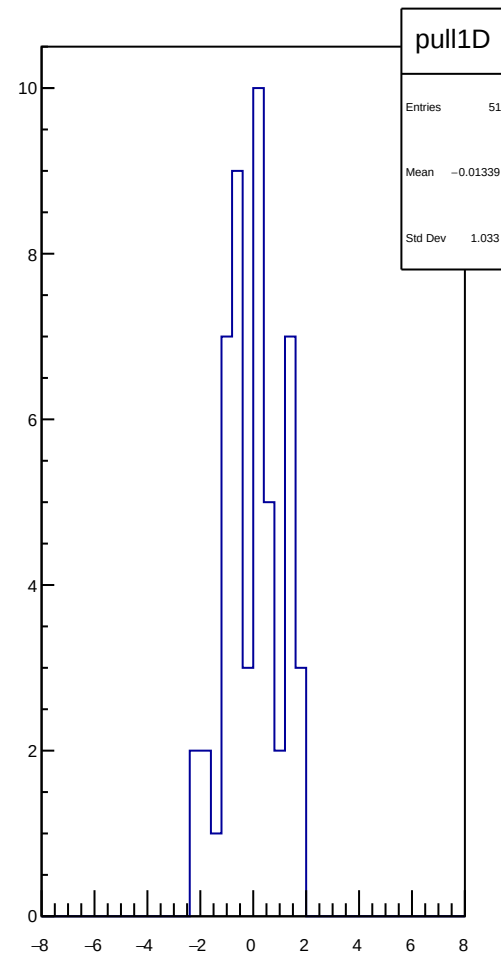
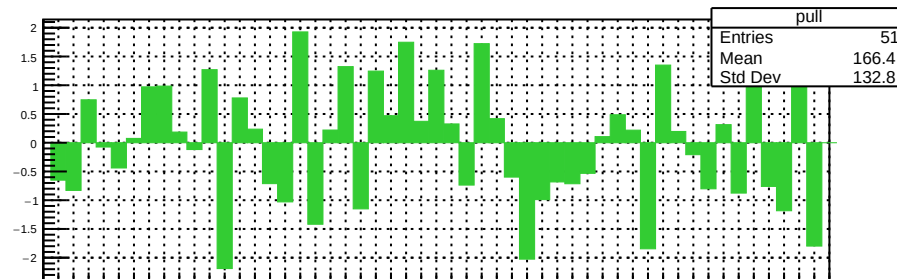
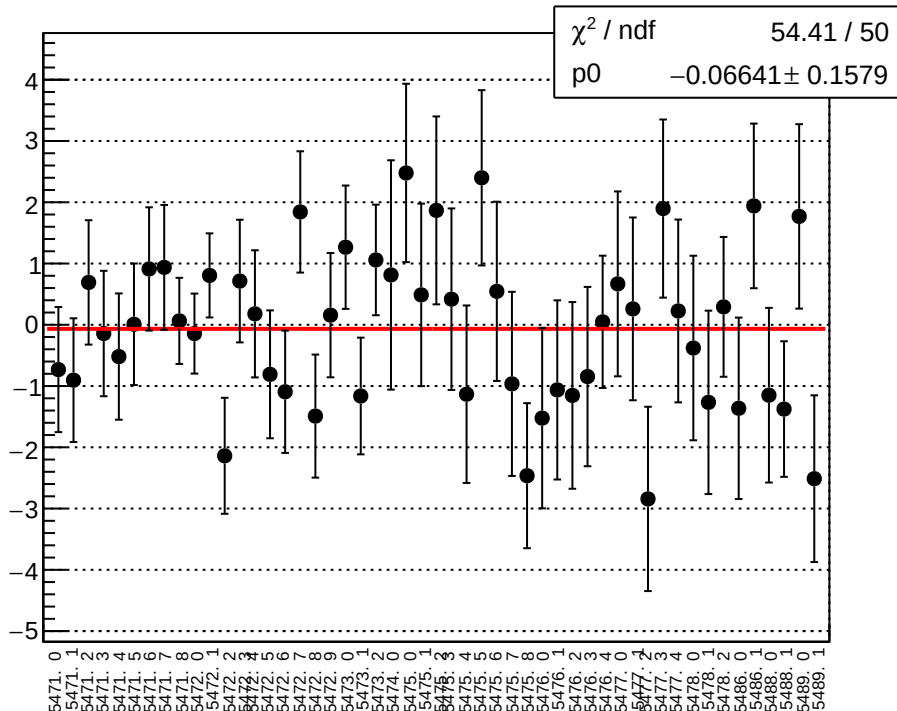
reg_asym_ds_dd_diff_bpm4aX_slope vs run



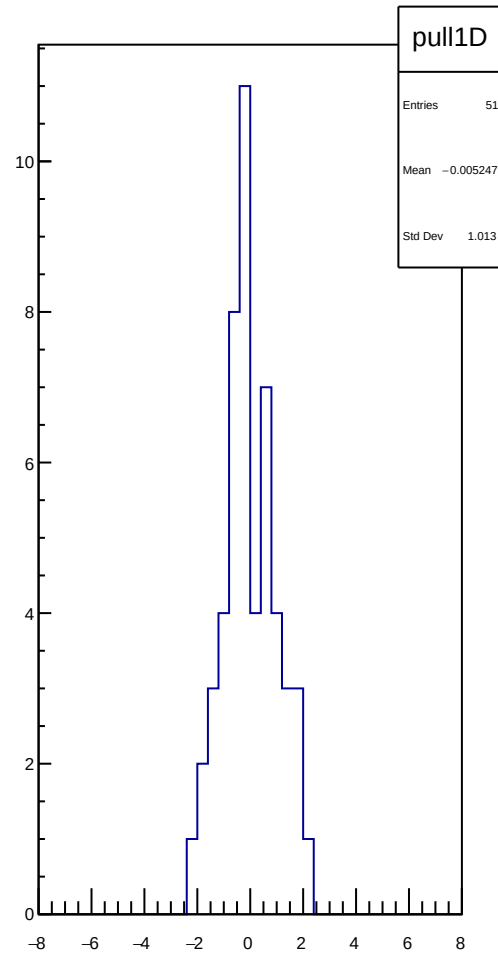
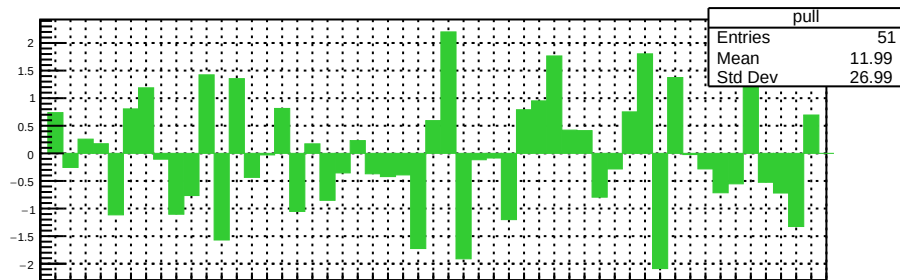
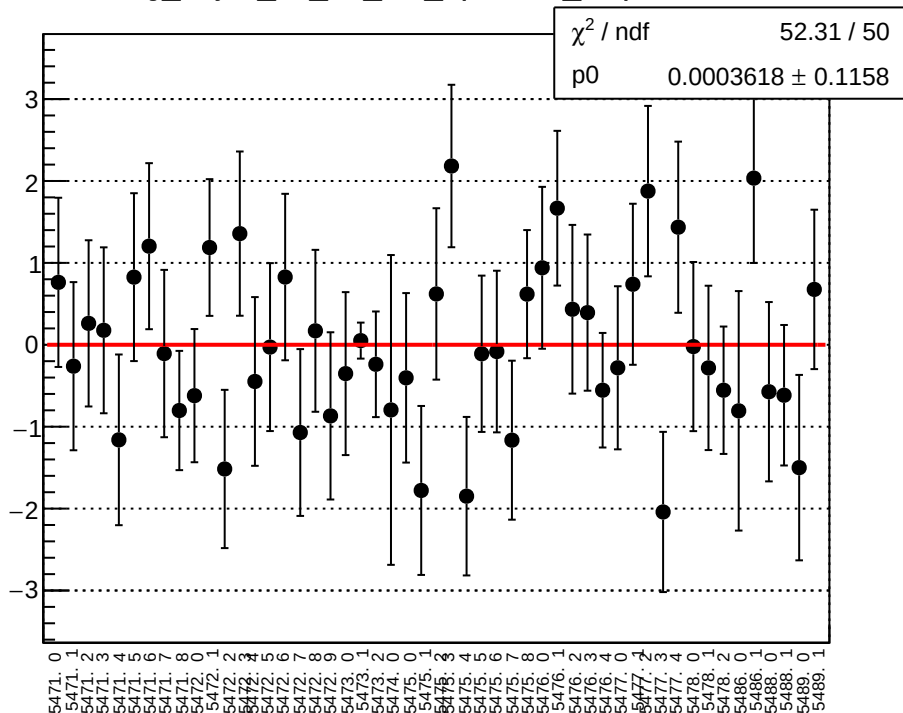
reg_asym_ds_dd_diff_bpm4aY_slope vs run



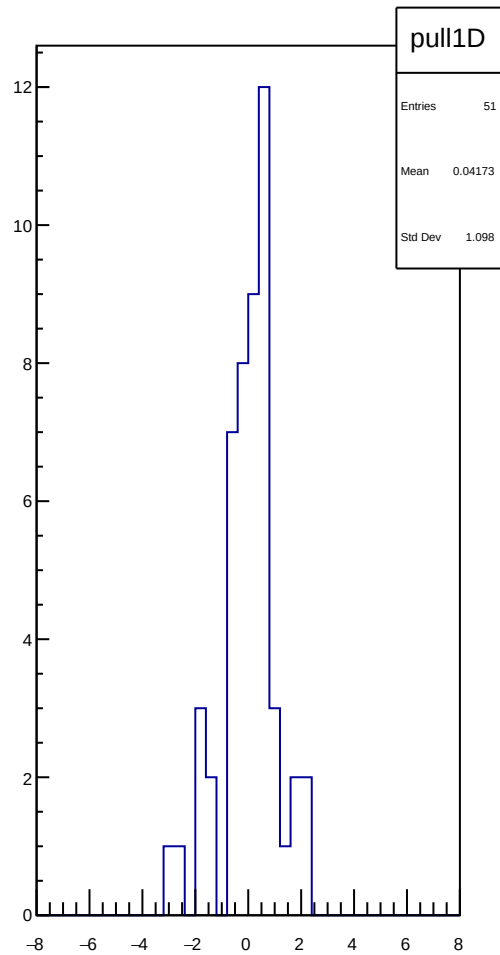
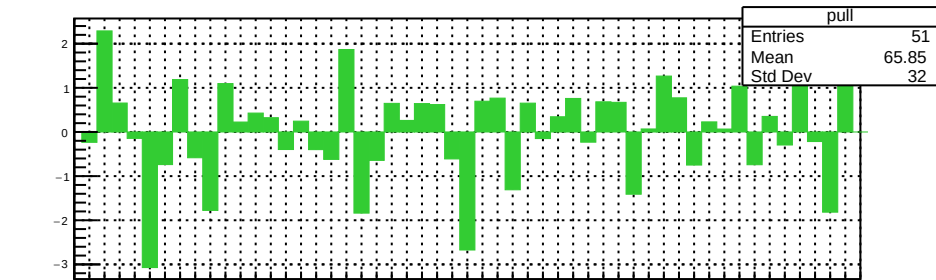
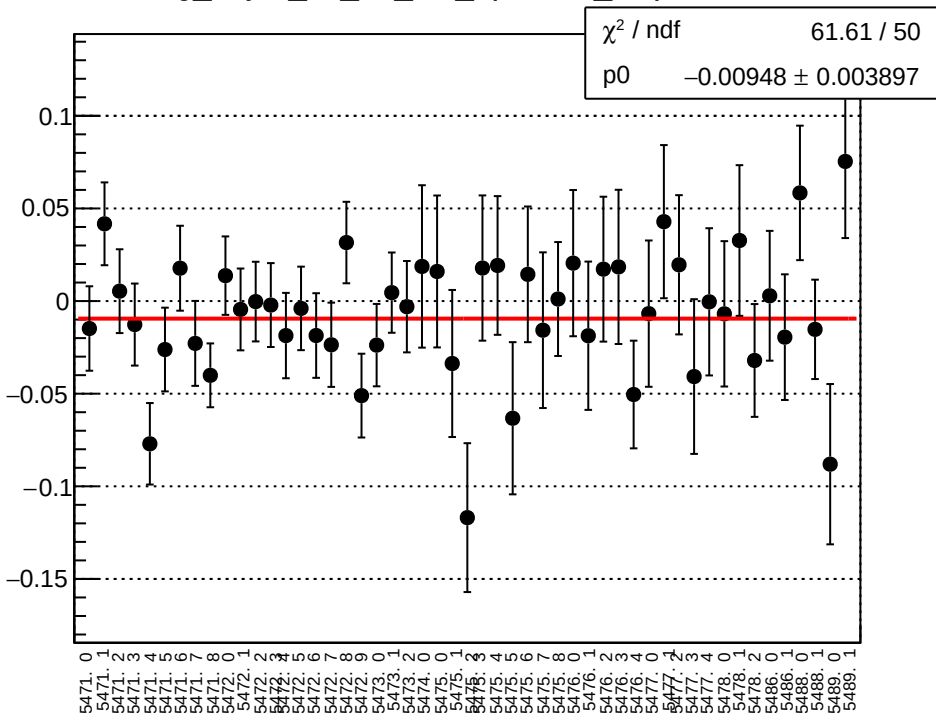
reg_asym_ds_dd_diff_bpm4eX_slope vs run



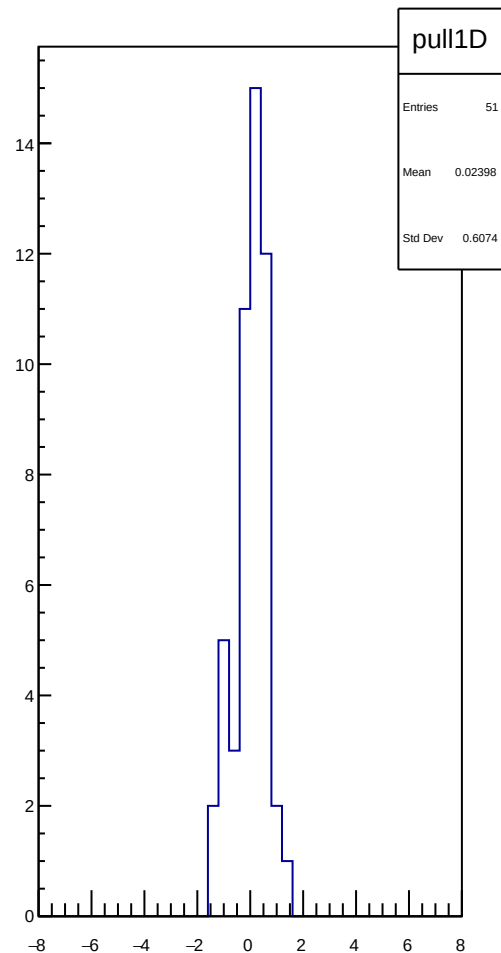
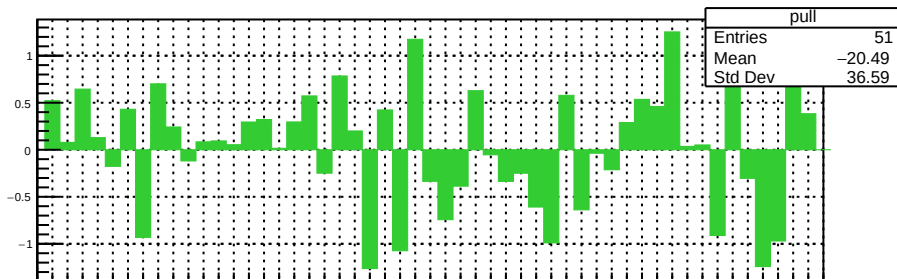
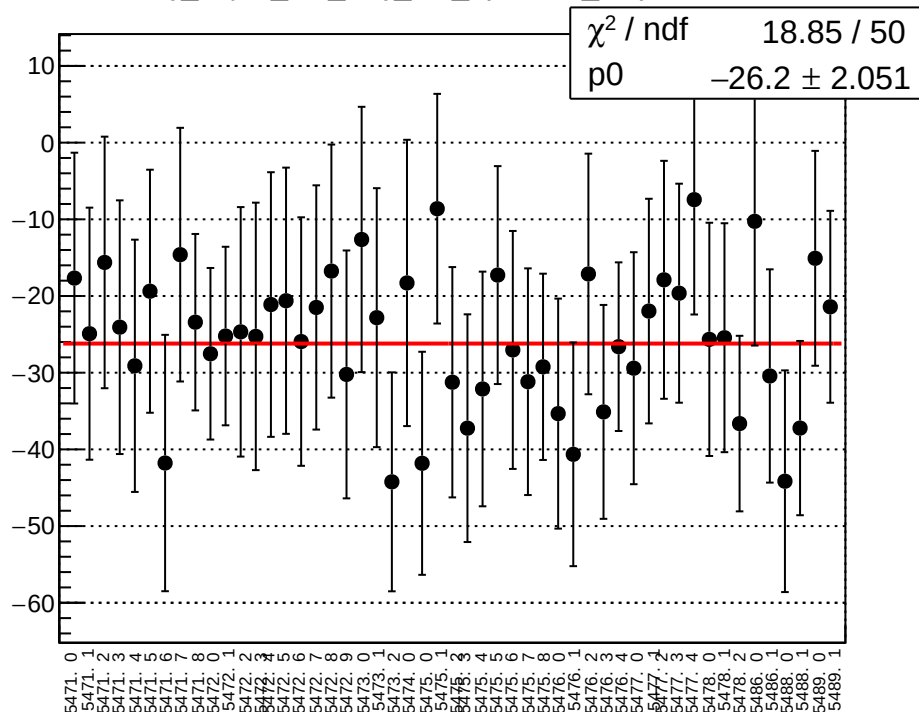
reg_asym_ds_dd_diff_bpm4eY_slope vs run



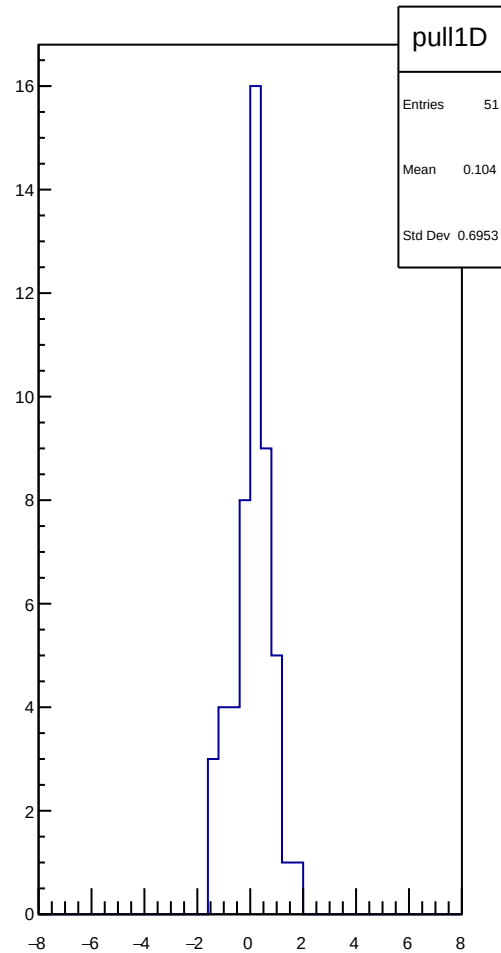
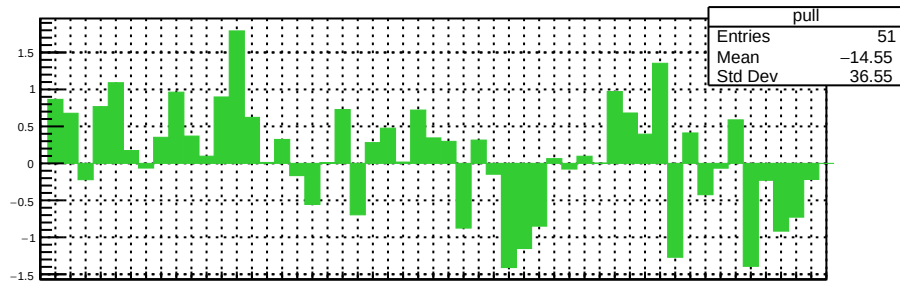
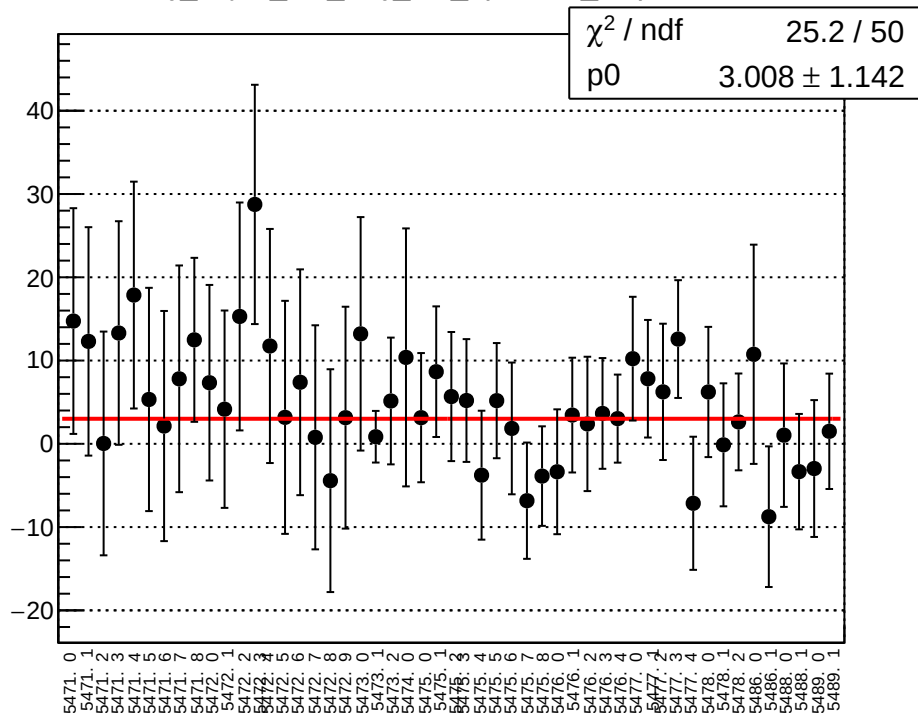
reg_asym_ds_dd_diff_bpm12X_slope vs run



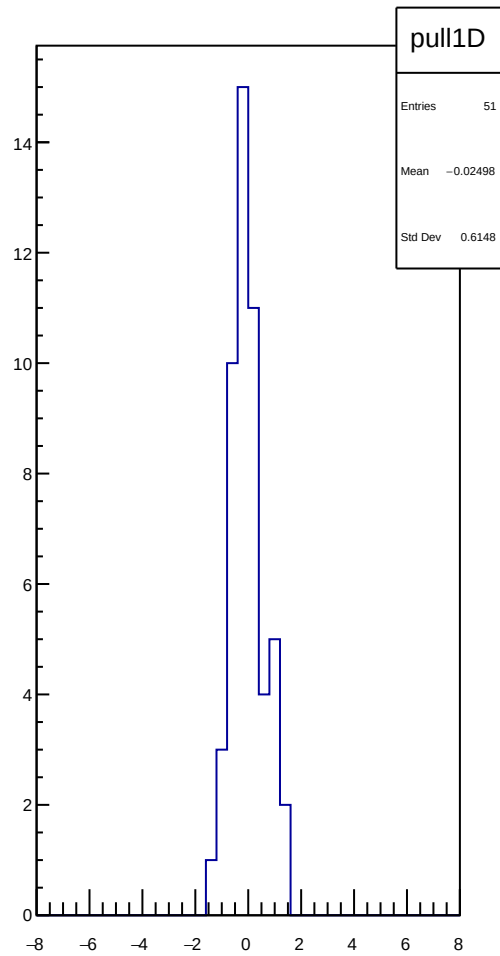
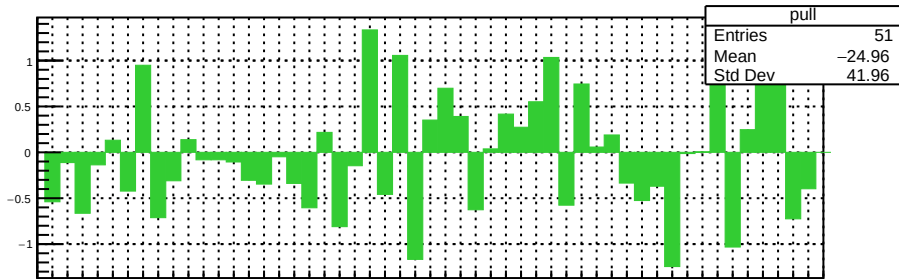
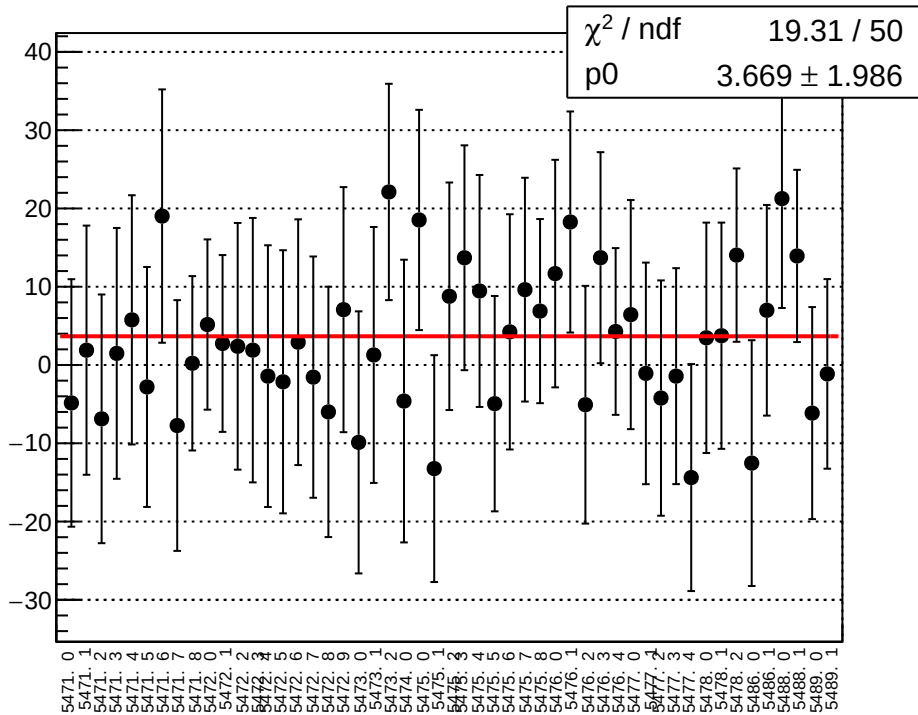
reg_asym_left_avg_diff_bpm4aX_slope vs run



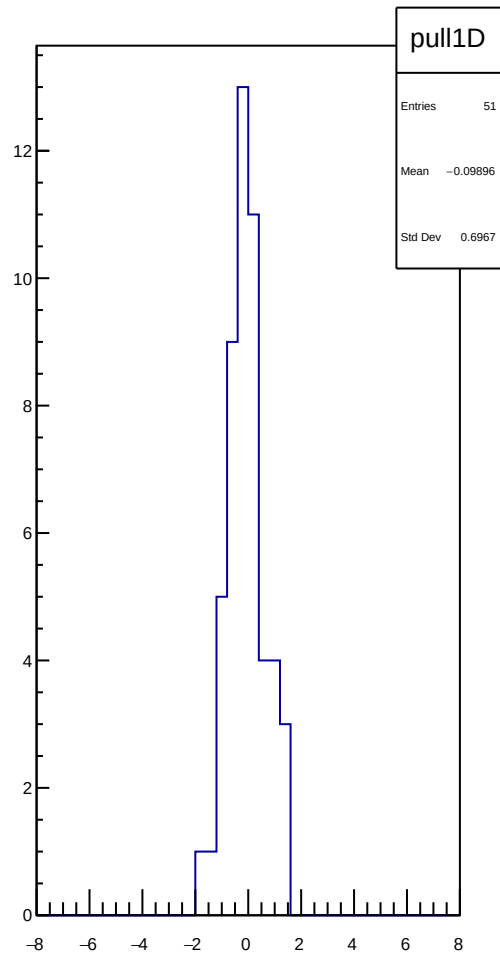
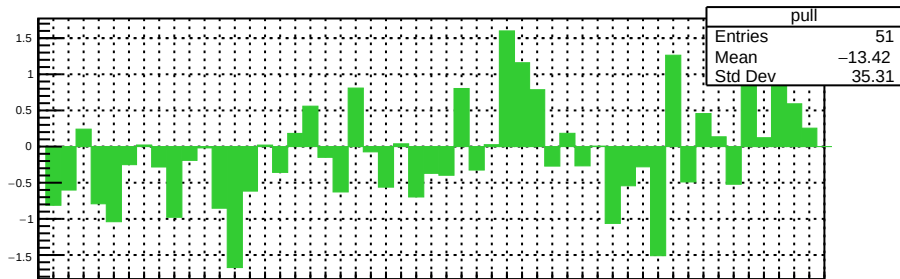
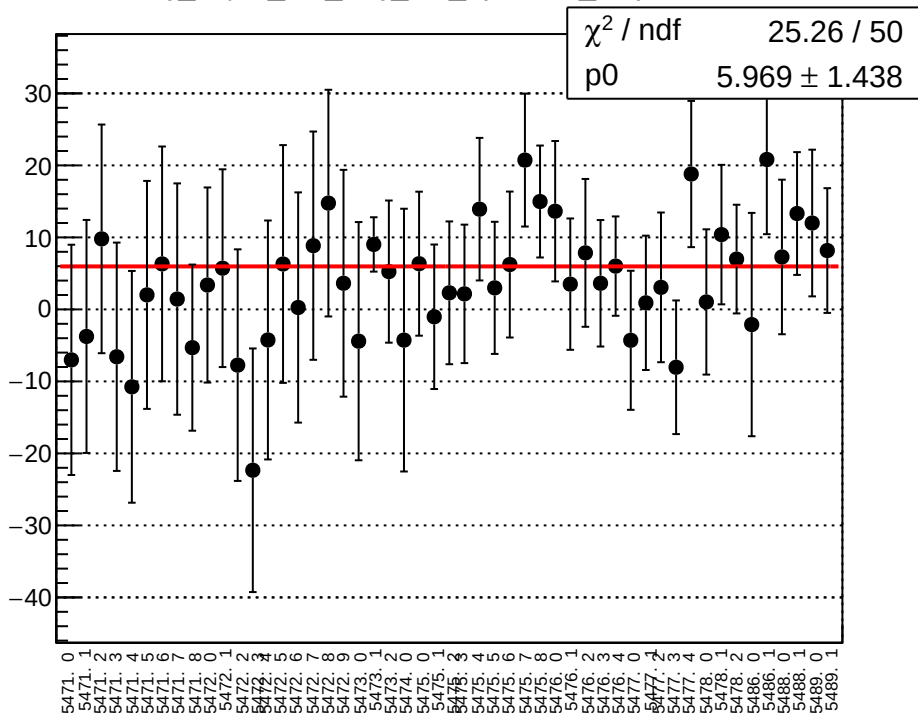
reg_asym_left_avg_diff_bpm4aY_slope vs run



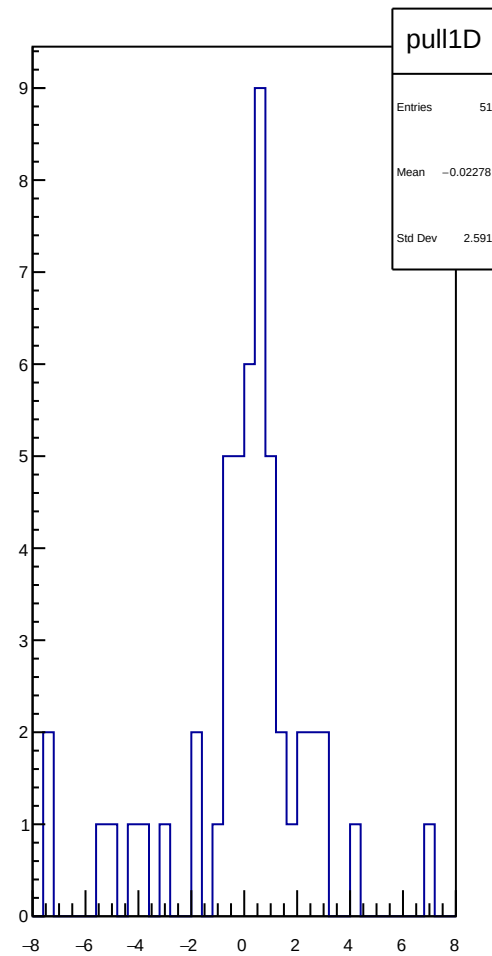
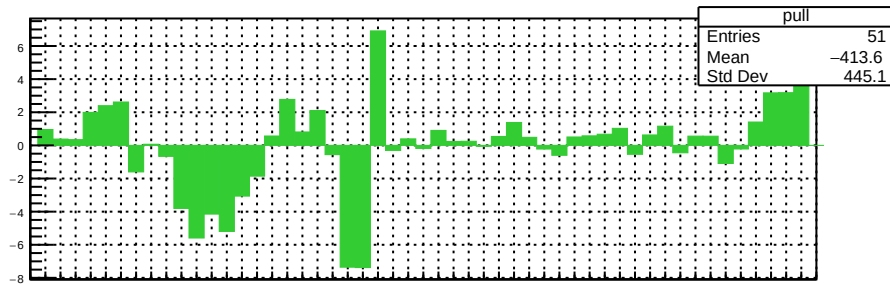
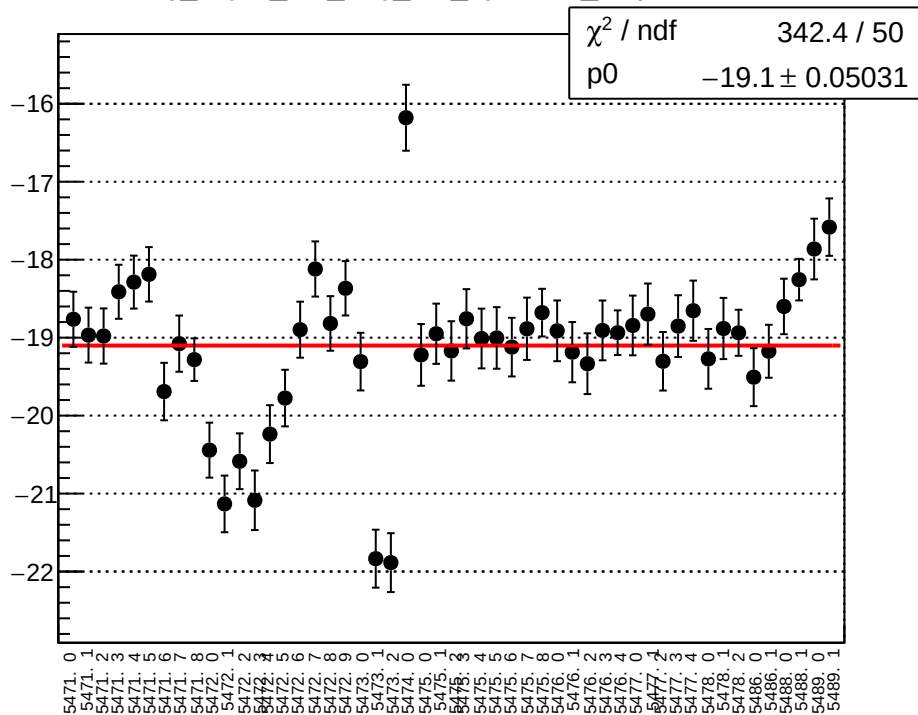
reg asym left avg diff bpm4eX slope vs run



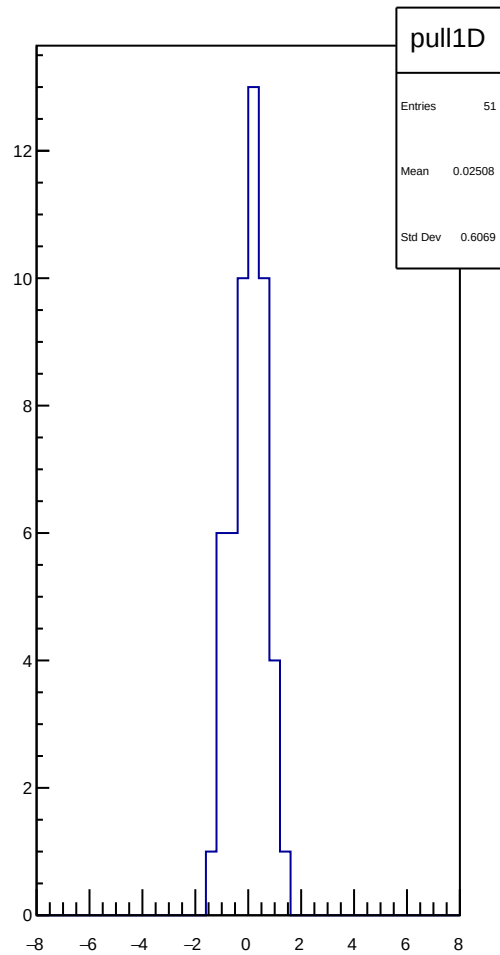
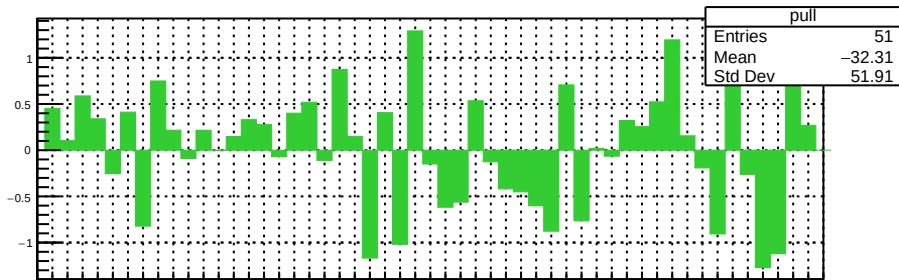
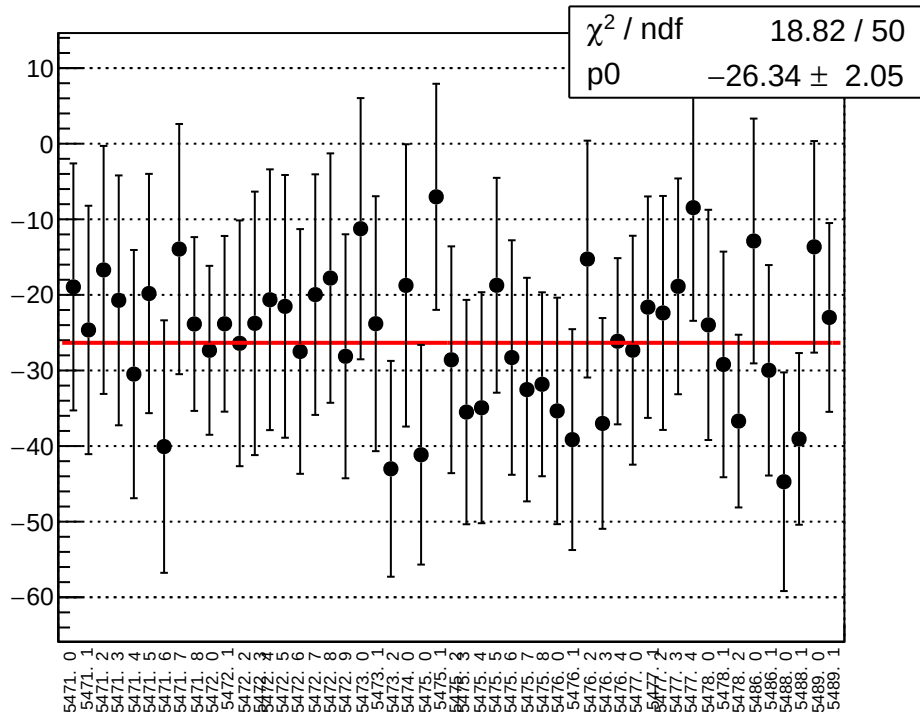
reg_asym_left_avg_diff_bpm4eY_slope vs run



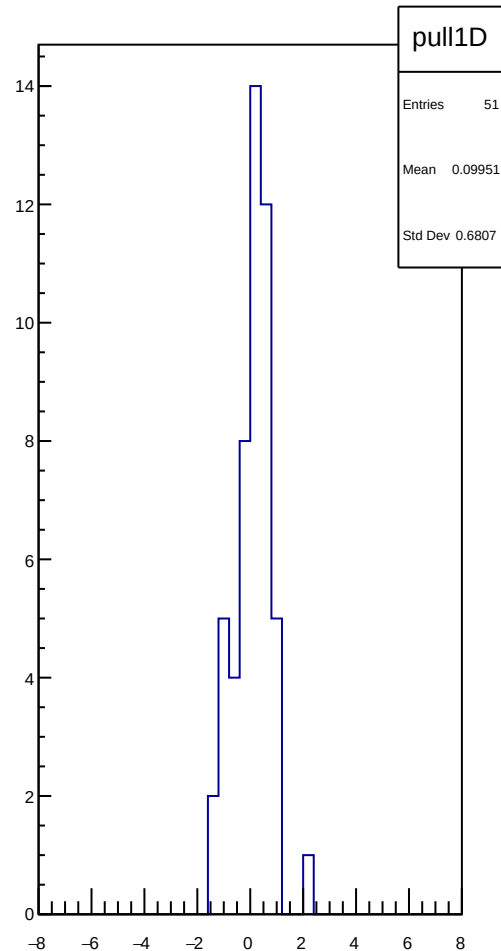
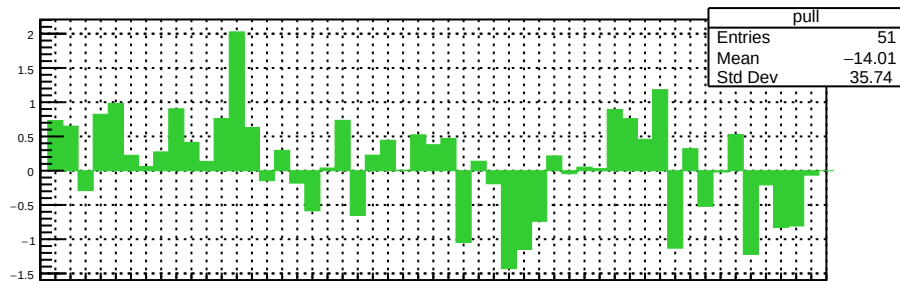
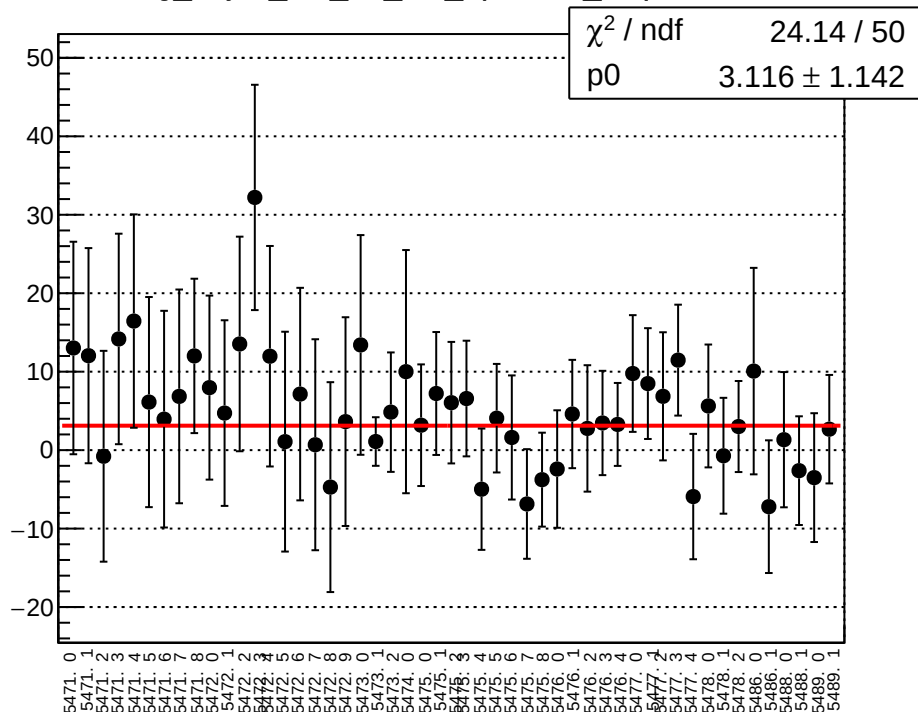
reg_asym_left_avg_diff_bpm12X_slope vs run



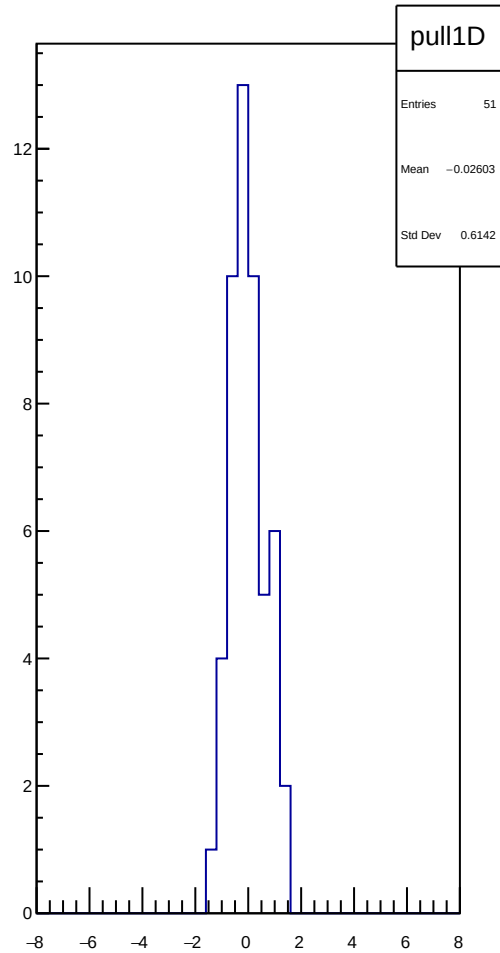
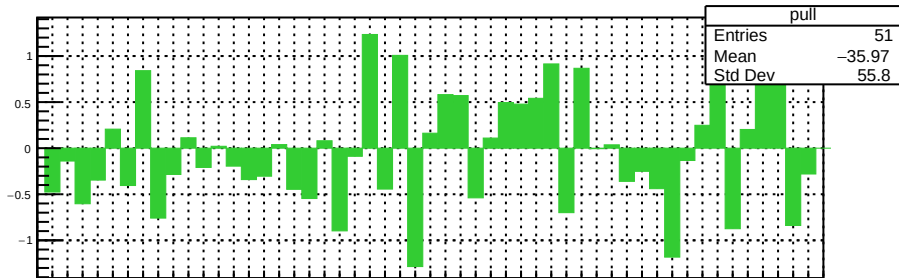
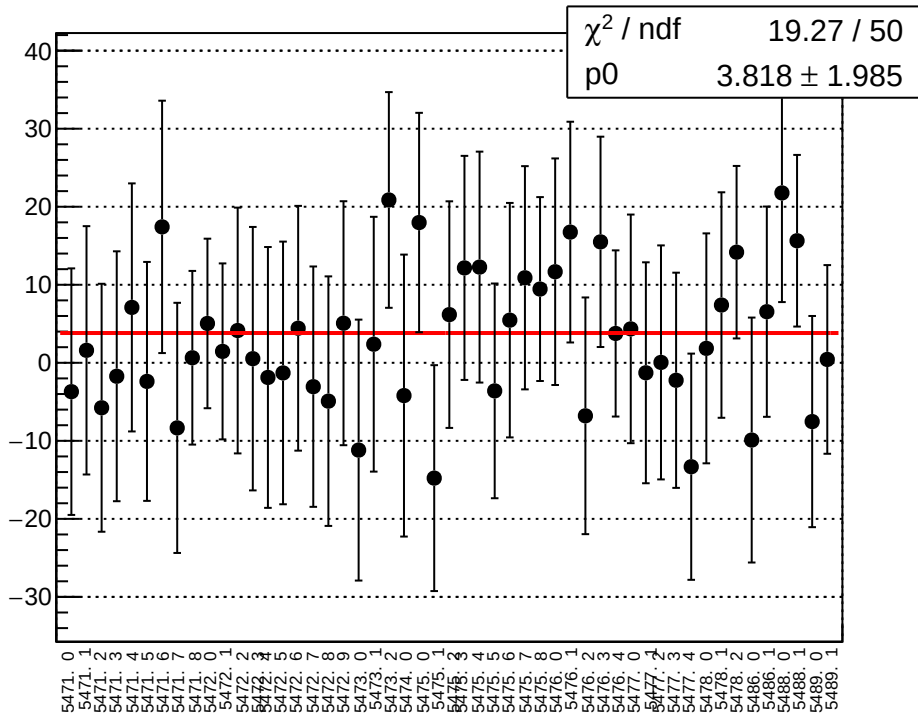
reg_asym_left_dd_diff_bpm4aX_slope vs run



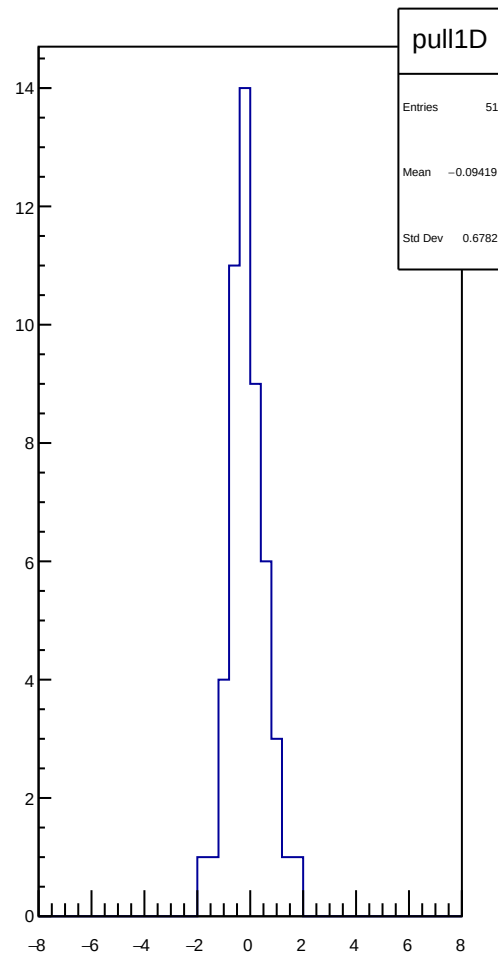
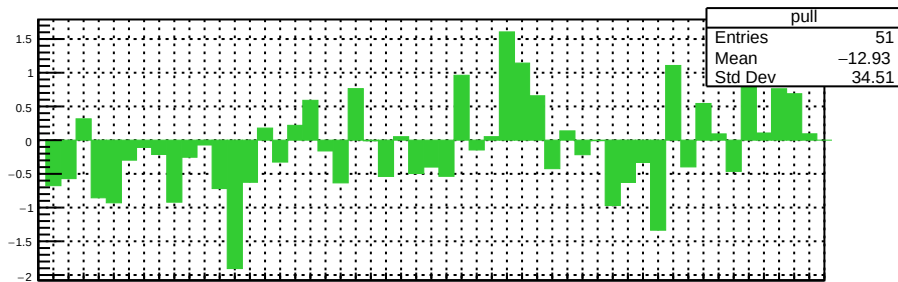
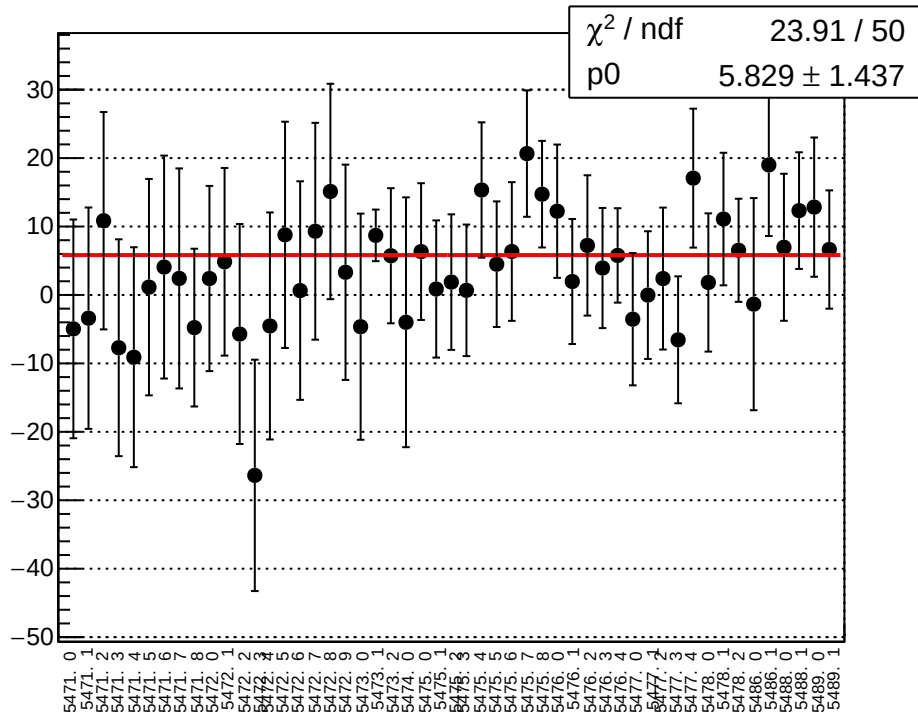
reg_asym_left_dd_diff_bpm4aY_slope vs run



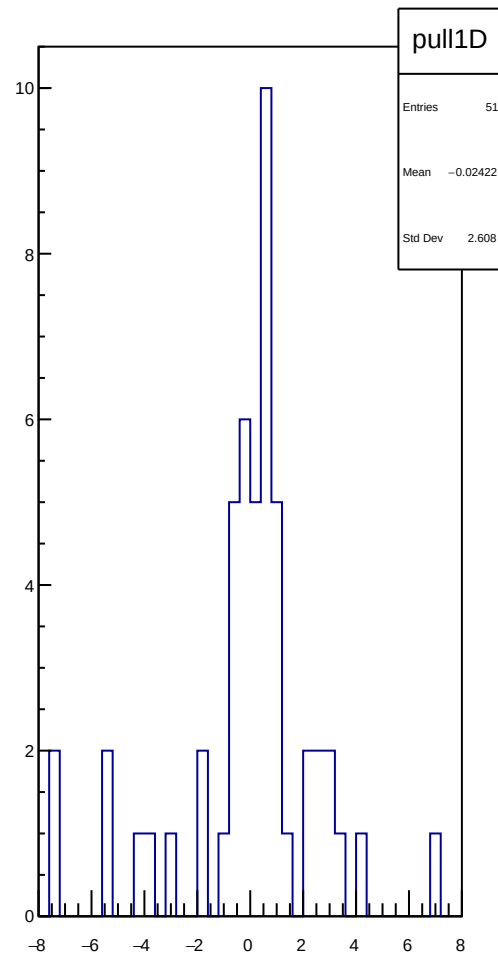
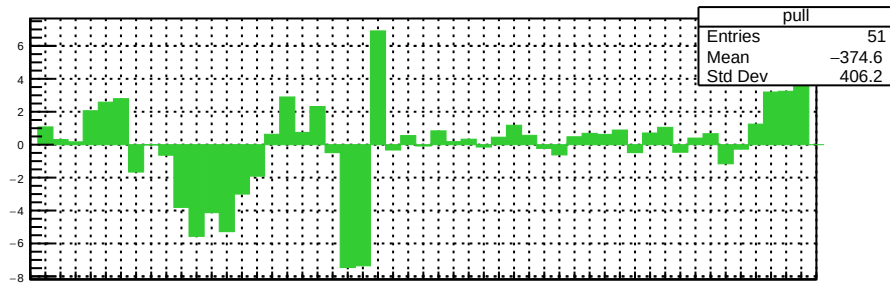
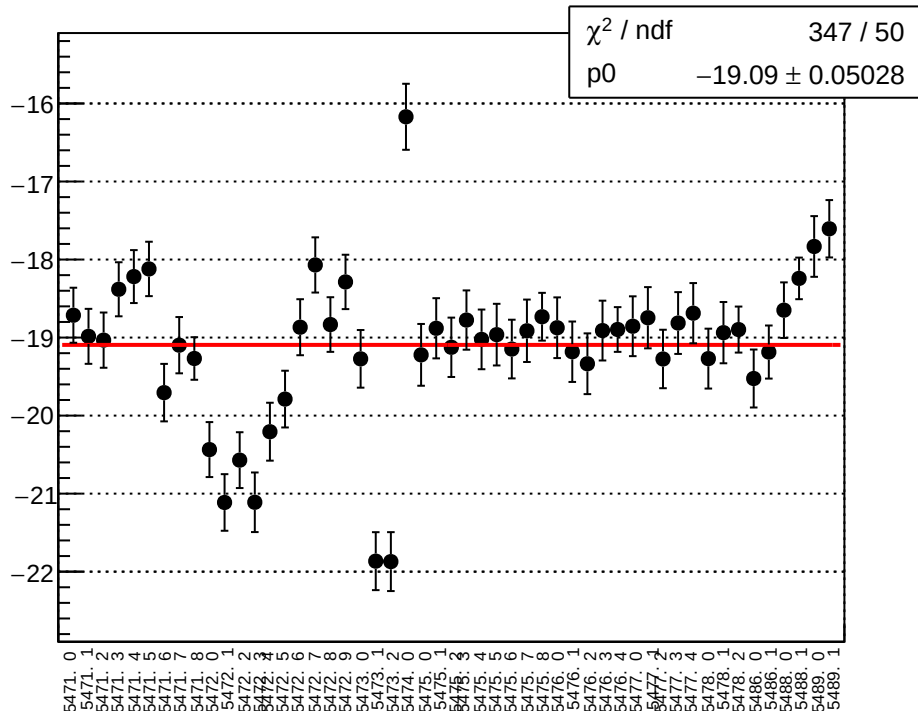
reg_asym_left_dd_diff_bpm4eX_slope vs run



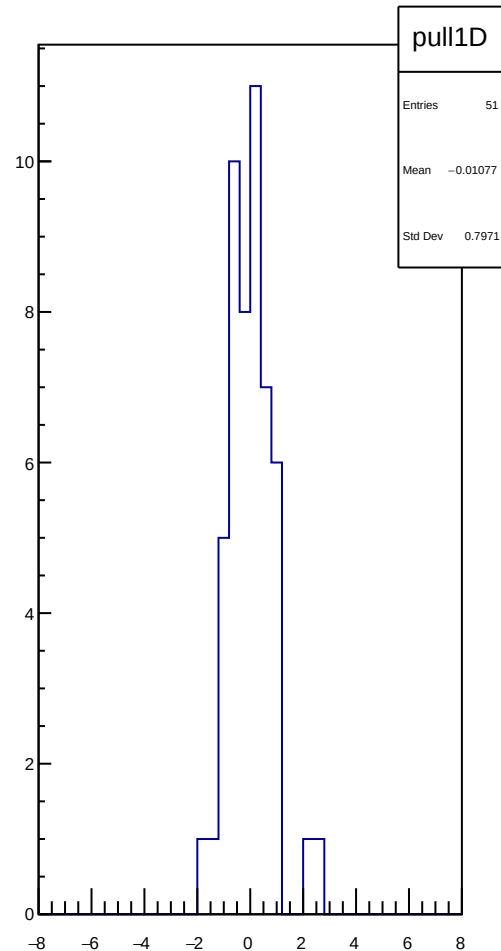
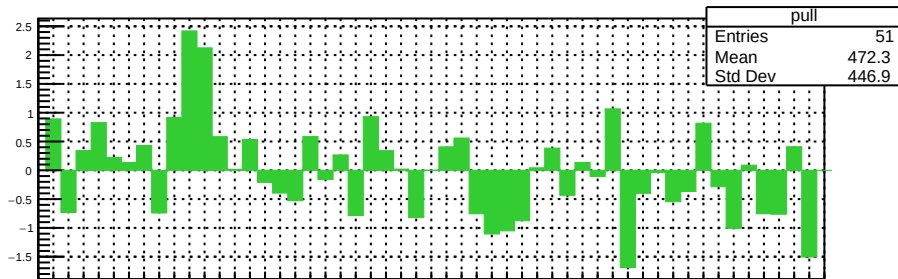
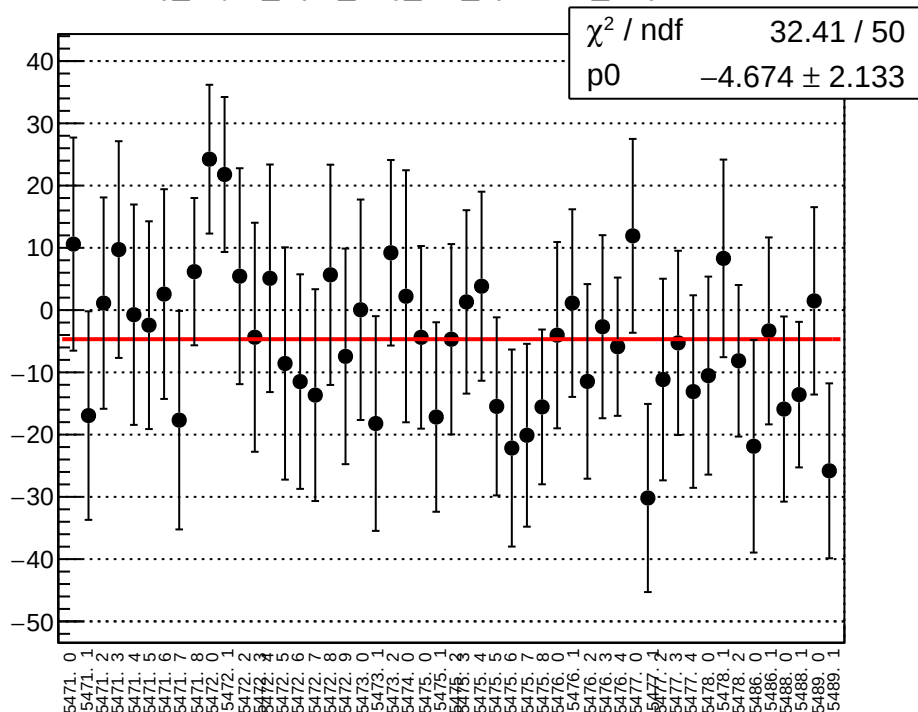
reg_asym_left_dd_diff_bpm4eY_slope vs run



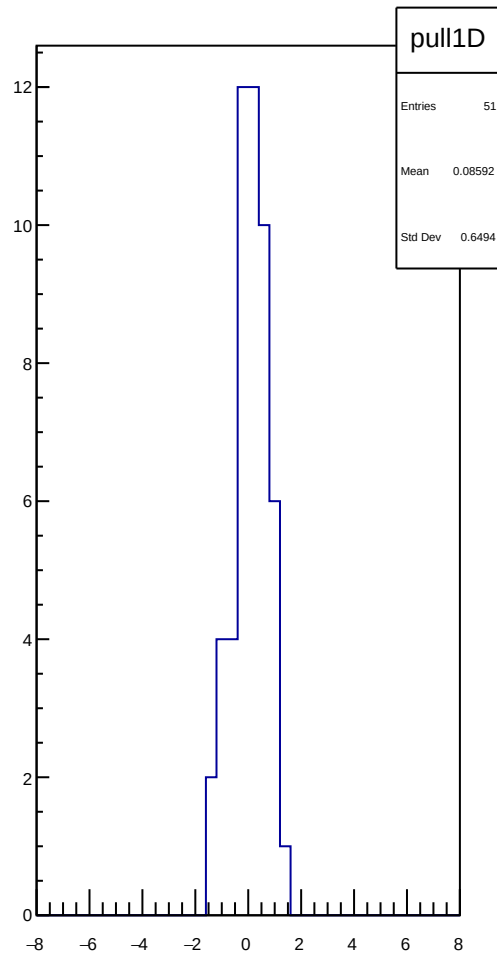
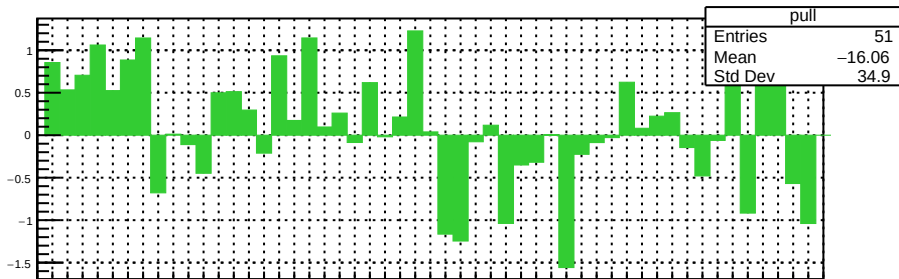
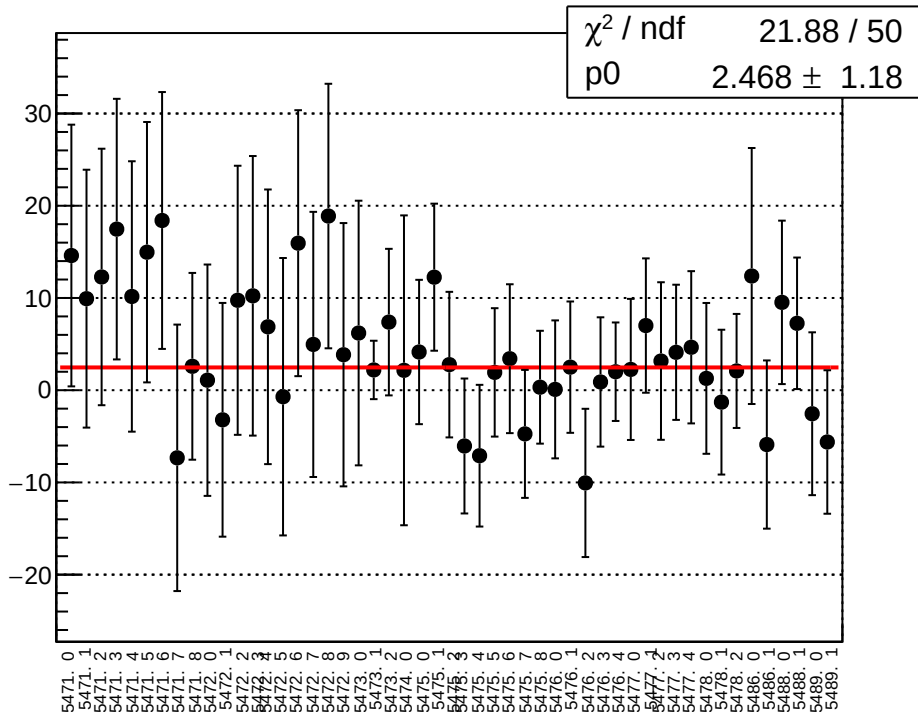
reg_asym_left_dd_diff_bpm12X_slope vs run



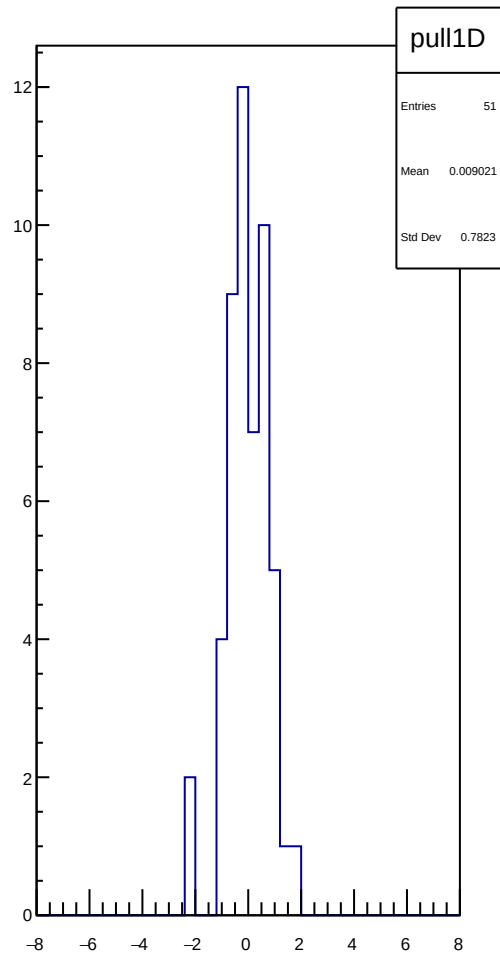
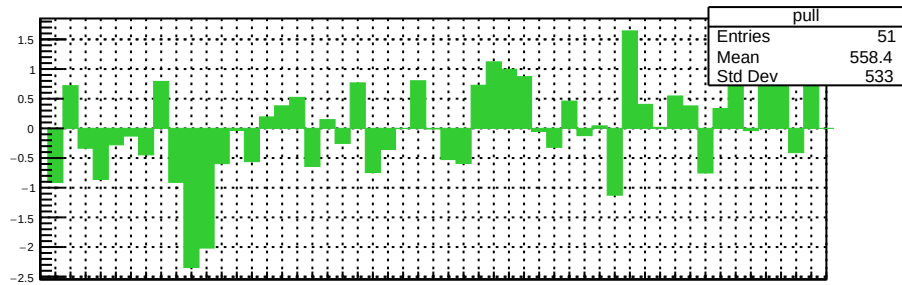
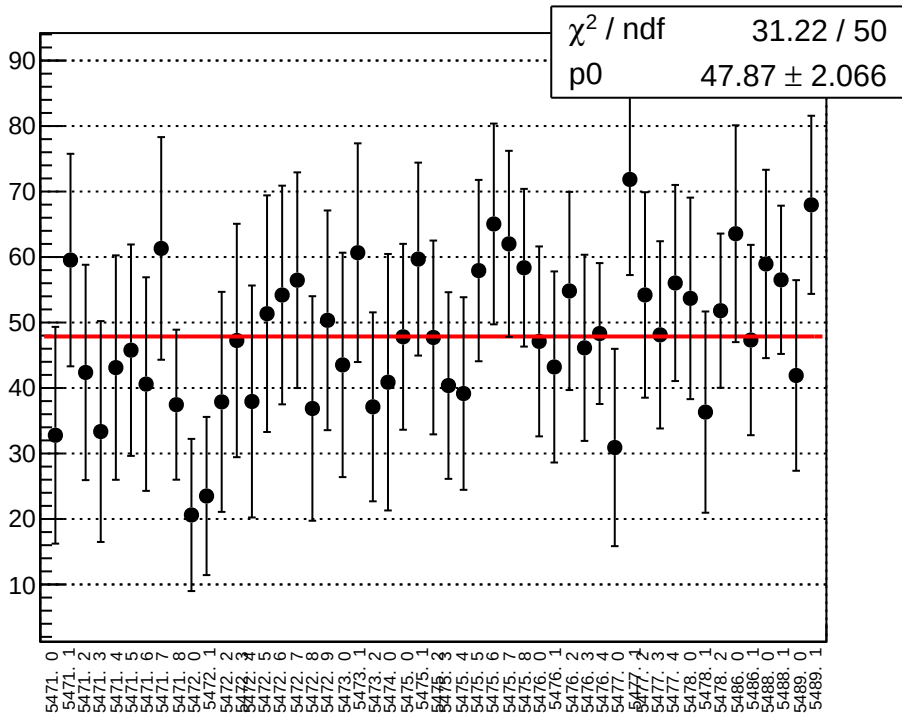
reg_asym_right_avg_diff_bpm4aX_slope vs run



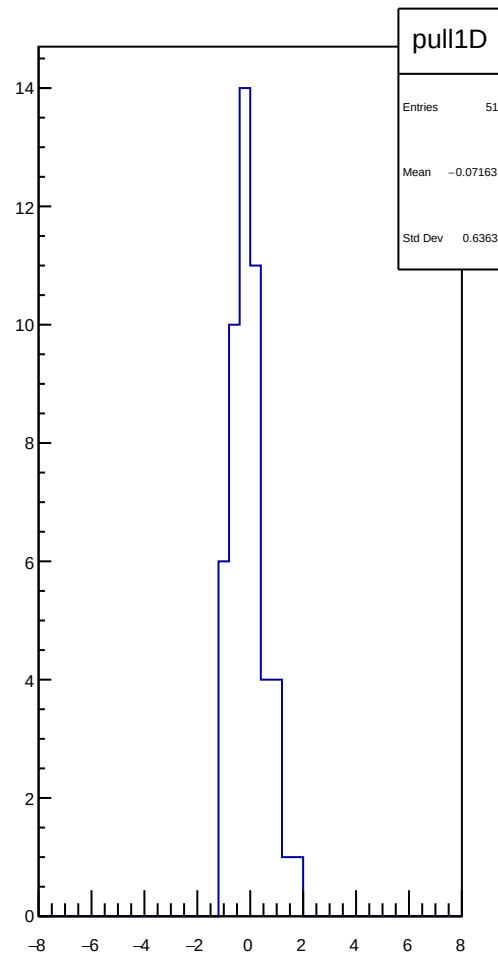
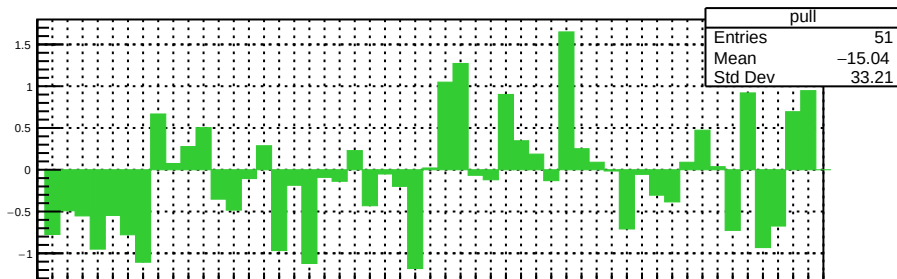
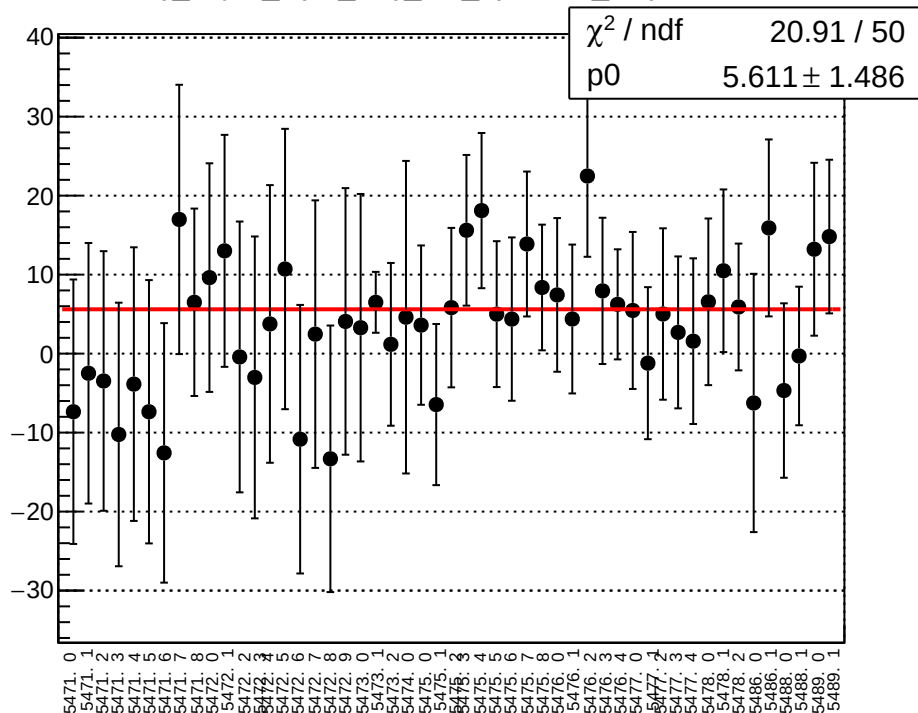
reg_asym_right_avg_diff_bpm4aY_slope vs run



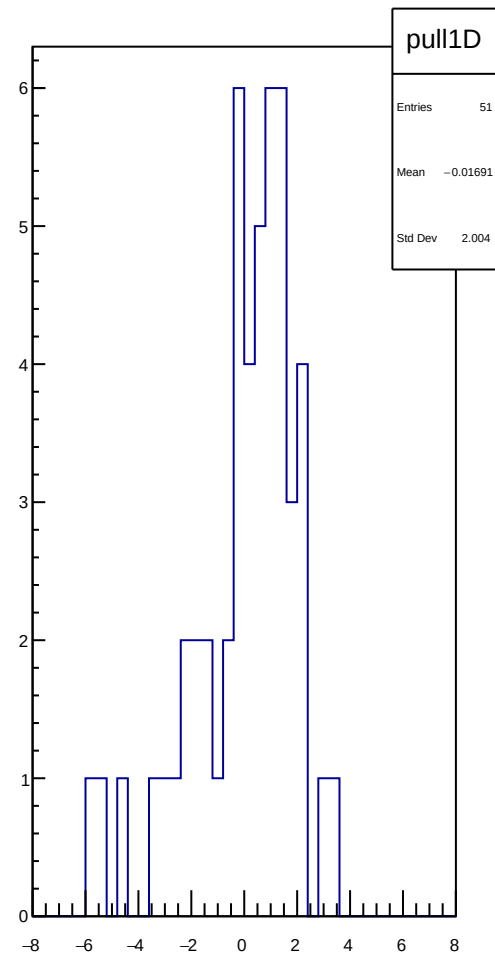
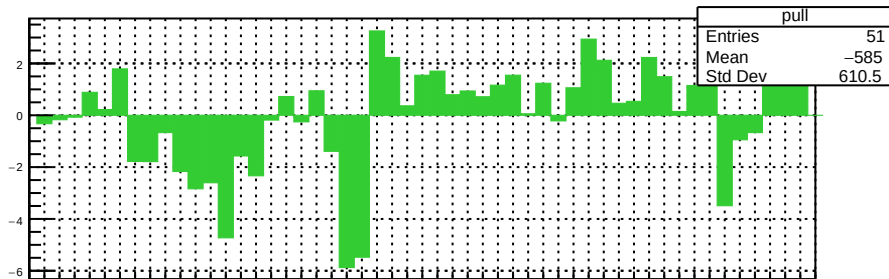
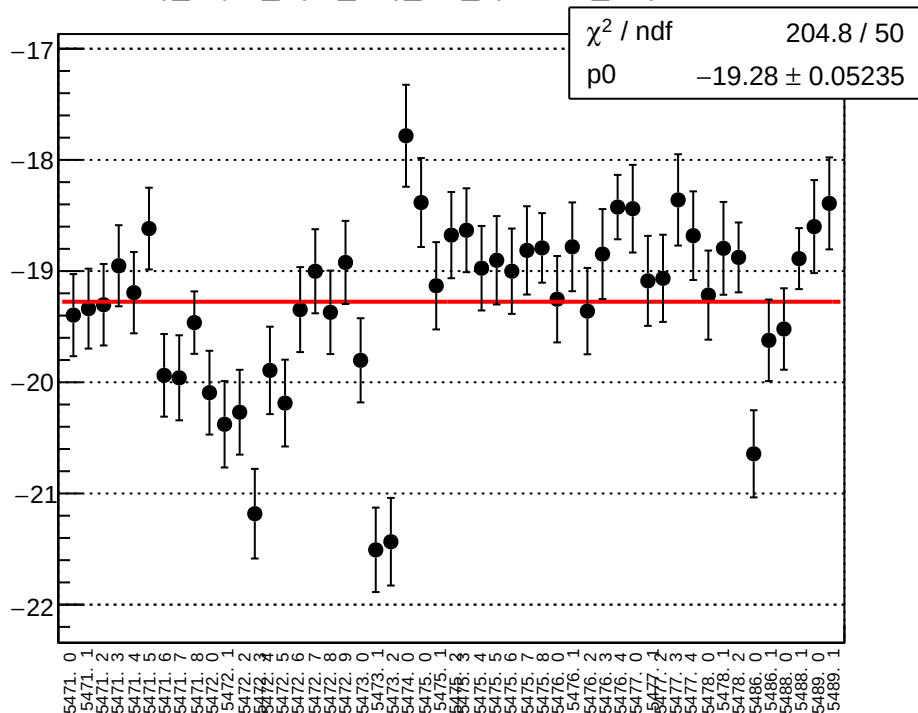
reg asym right avg diff bpm4eX slope vs run



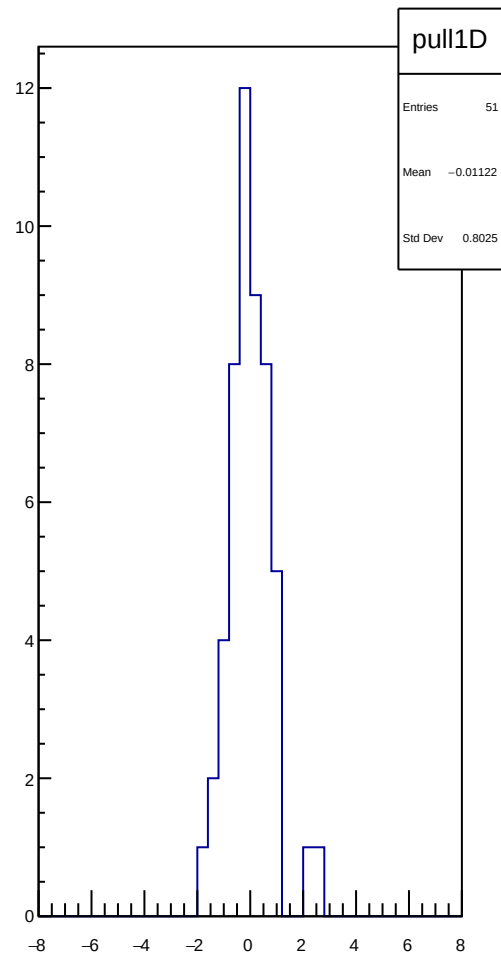
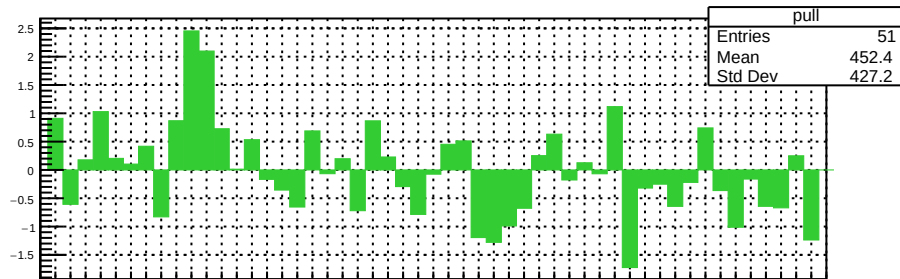
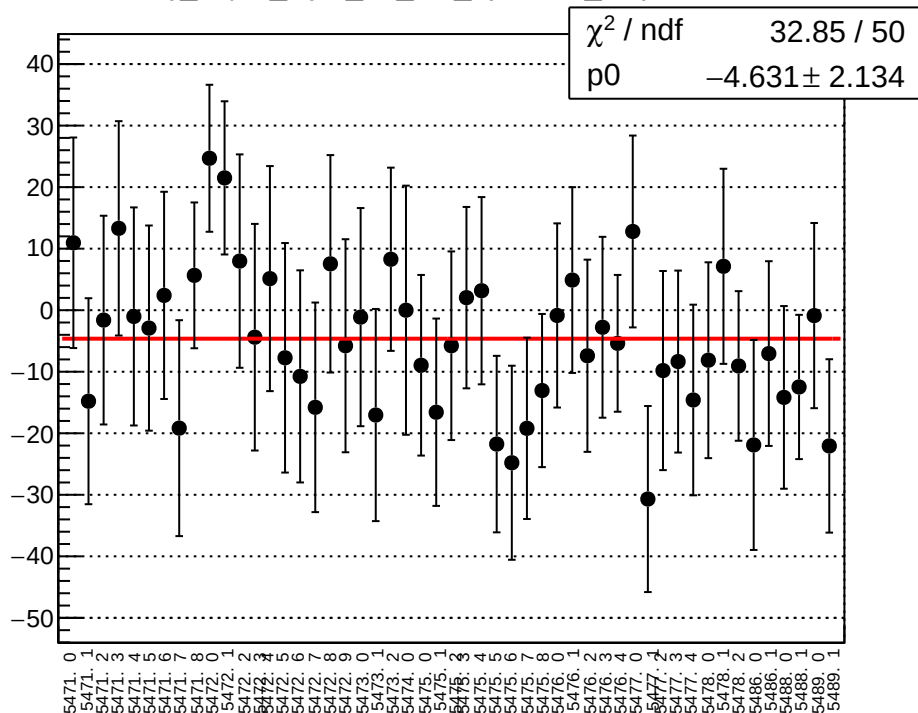
reg_asym_right_avg_diff_bpm4eY_slope vs run



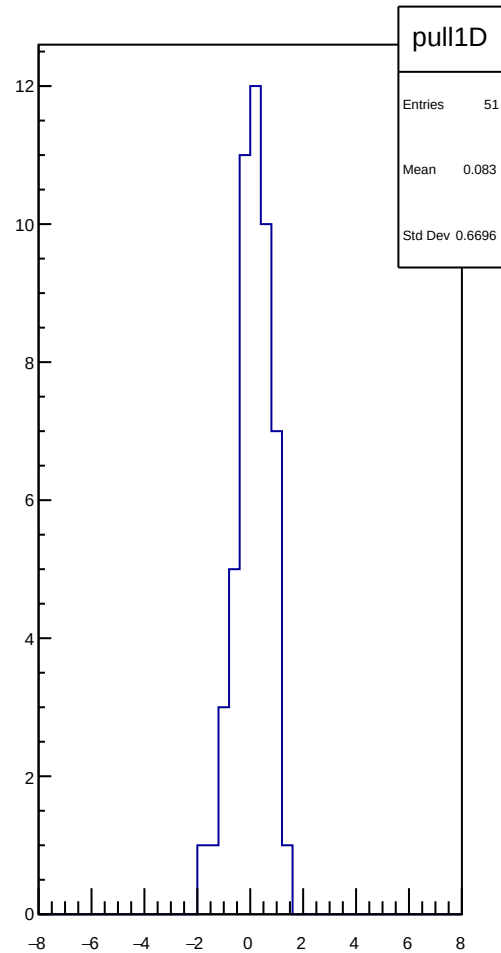
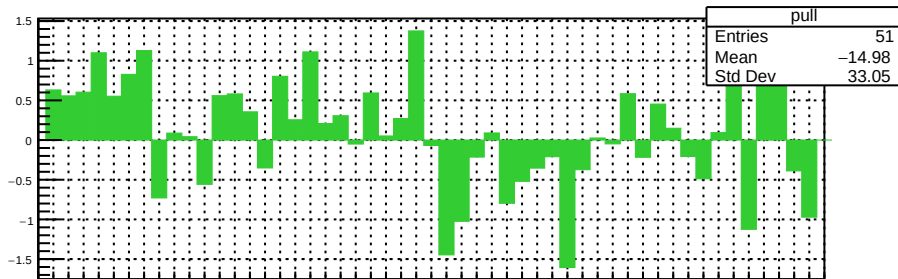
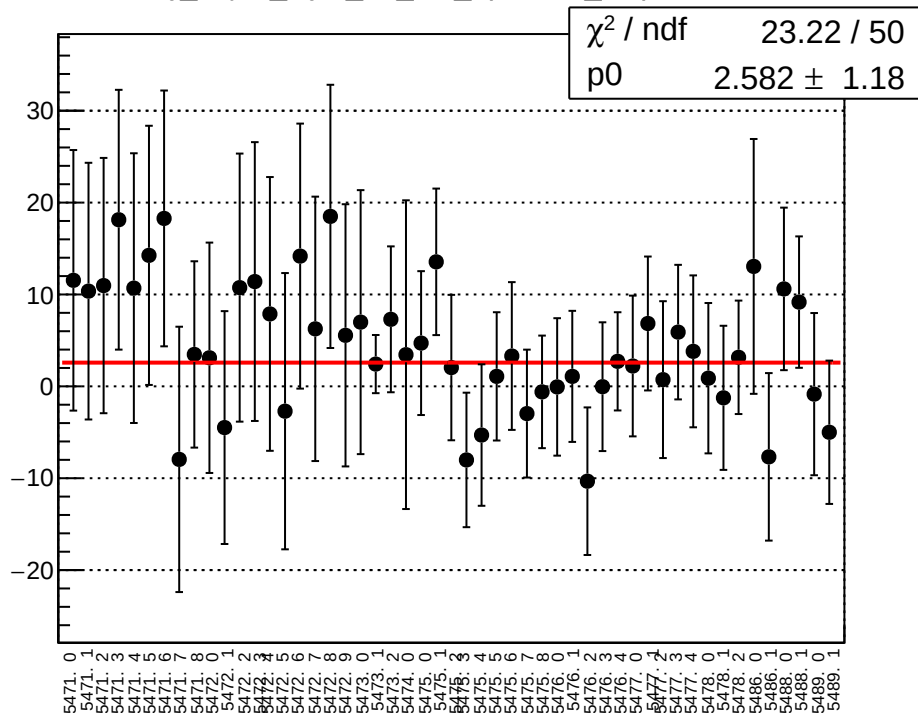
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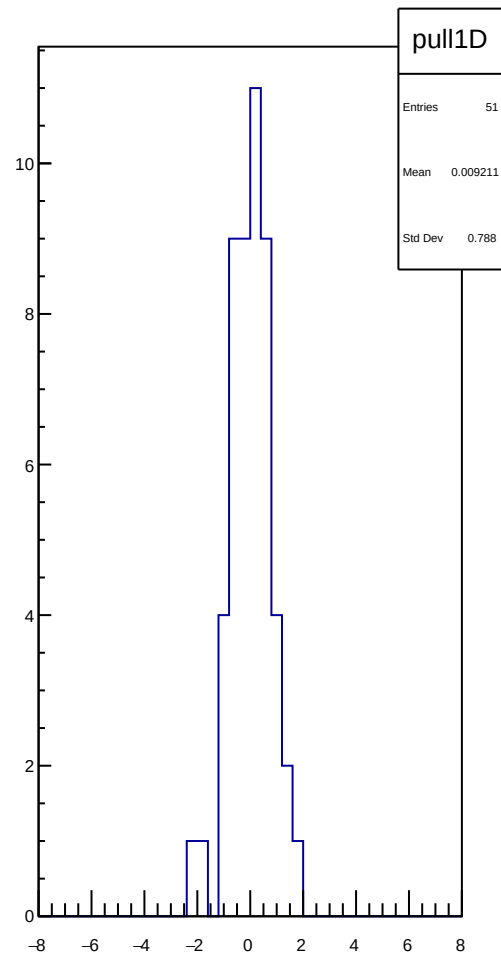
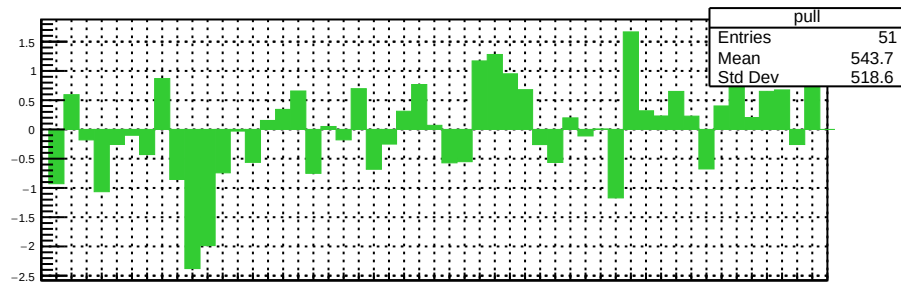
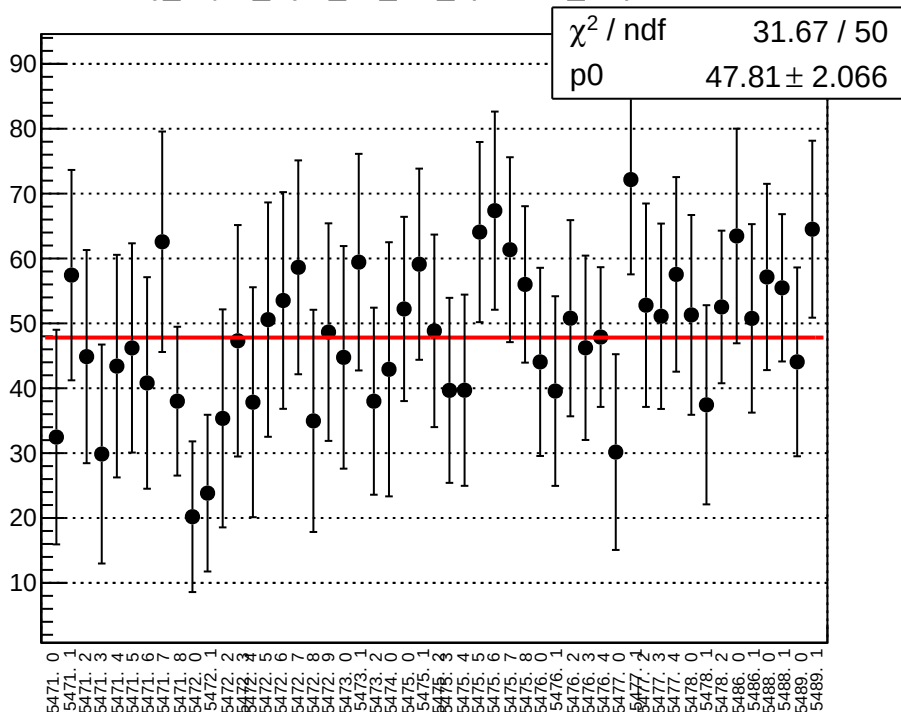
reg_asym_right_dd_diff_bpm4aX_slope vs run



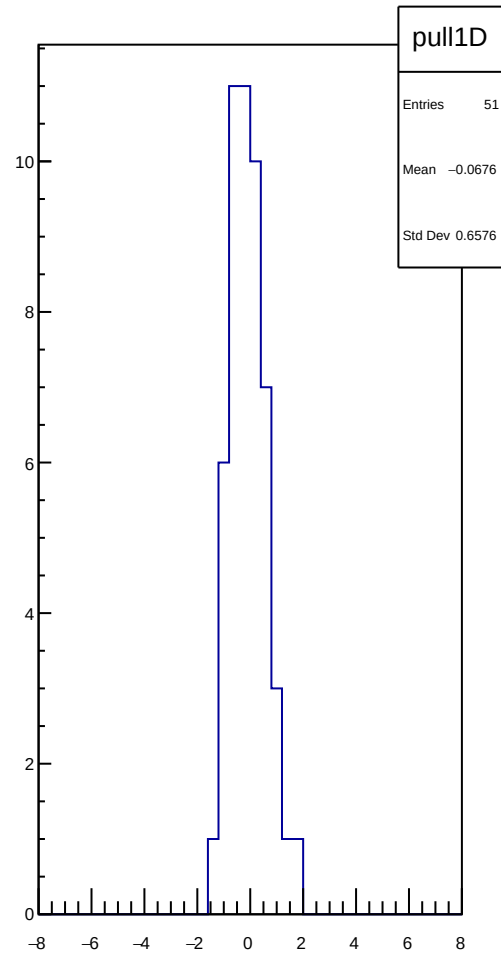
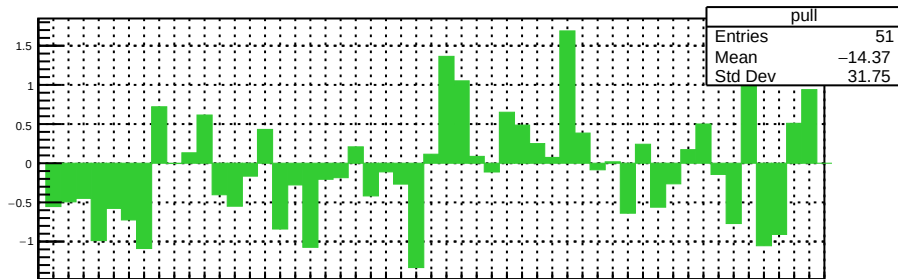
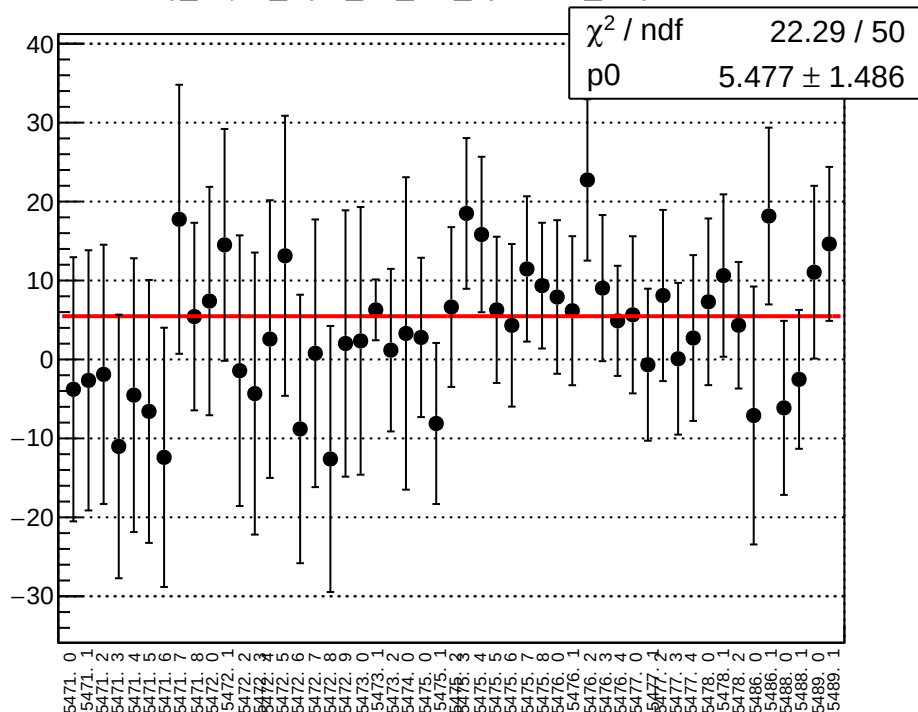
reg_asym_right_dd_diff_bpm4aY_slope vs run



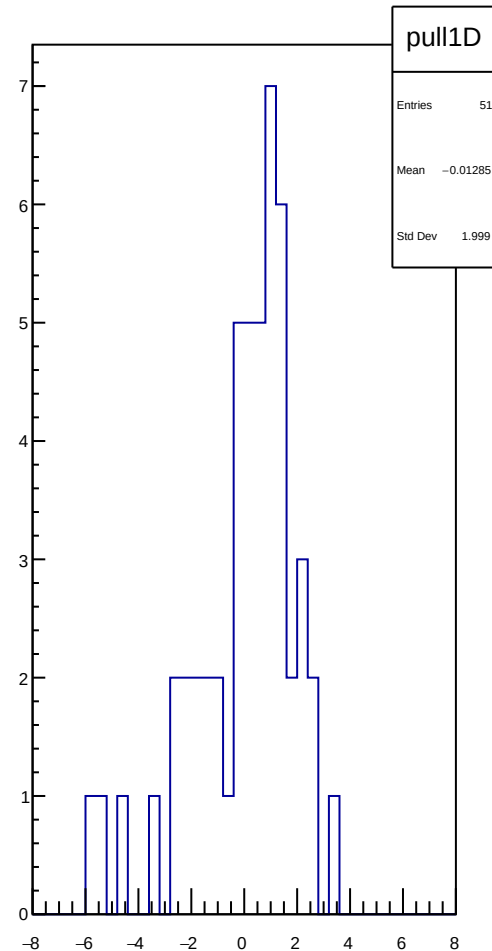
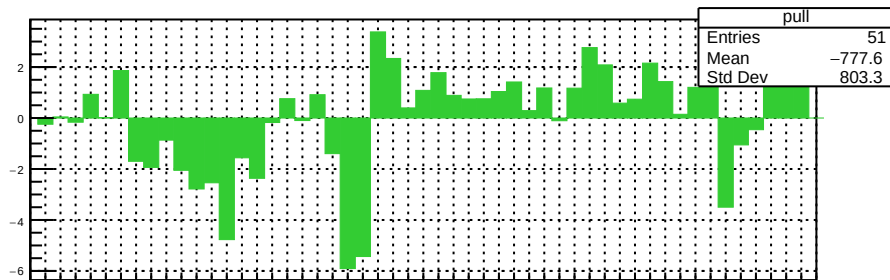
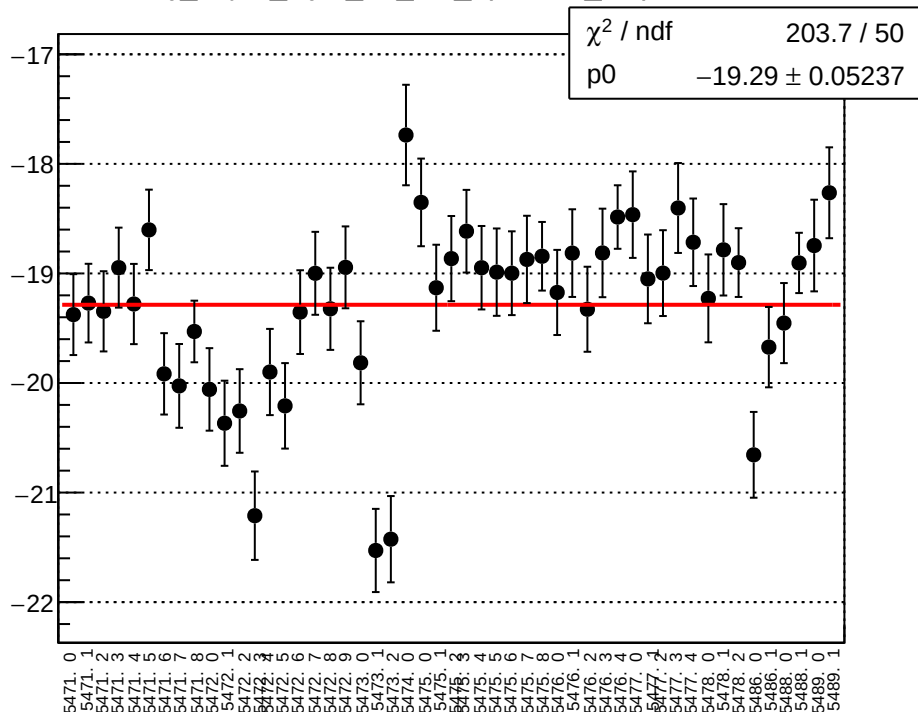
reg_asym_right_dd_diff_bpm4eX_slope vs run



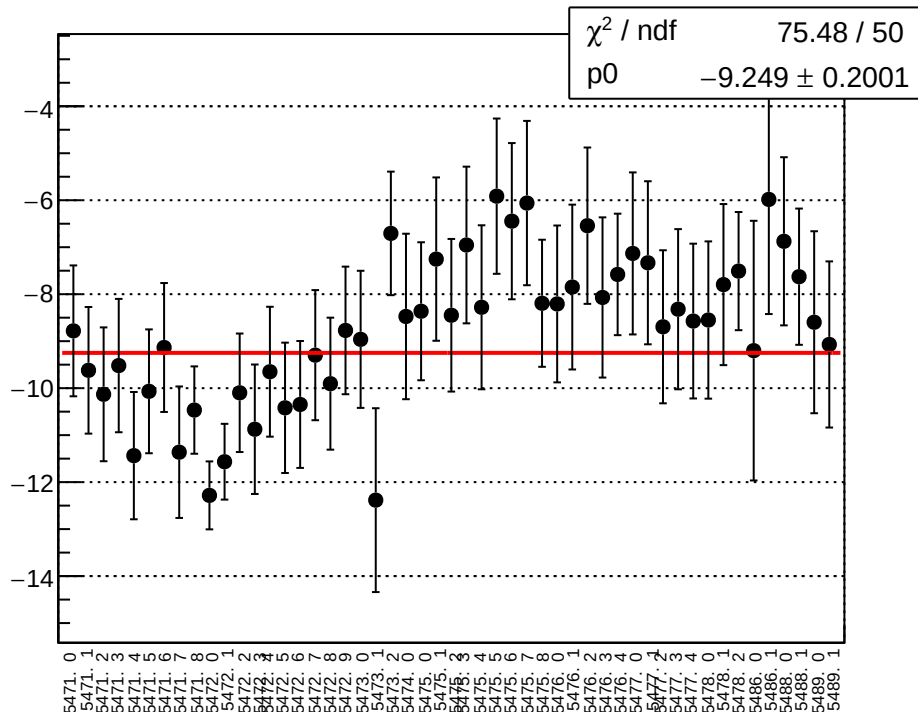
reg_asym_right_dd_diff_bpm4eY_slope vs run



reg_asym_right_dd_diff_bpm12X_slope vs run

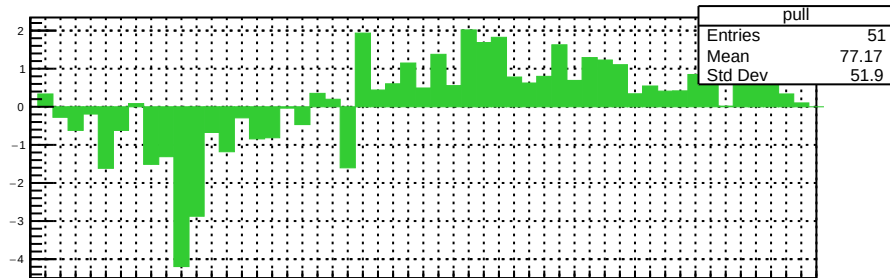


reg_asym_sam_15_avg_diff_bpm4aX_slope vs run

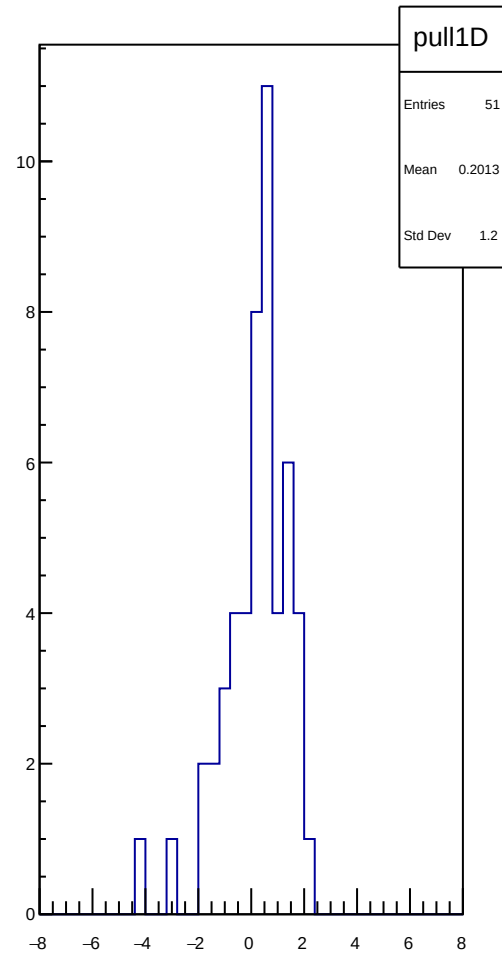


χ^2 / ndf 75.48 / 50
 p_0 -9.249 ± 0.2001

5471 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

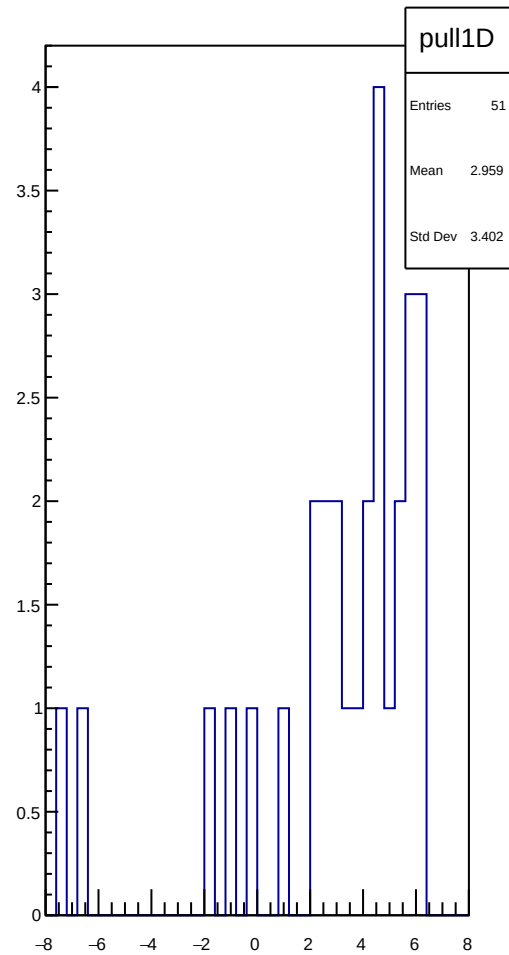
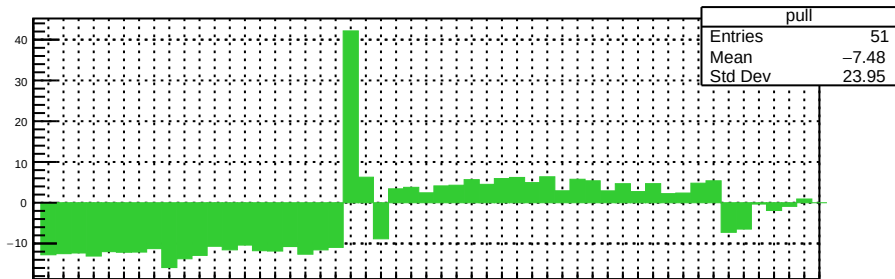
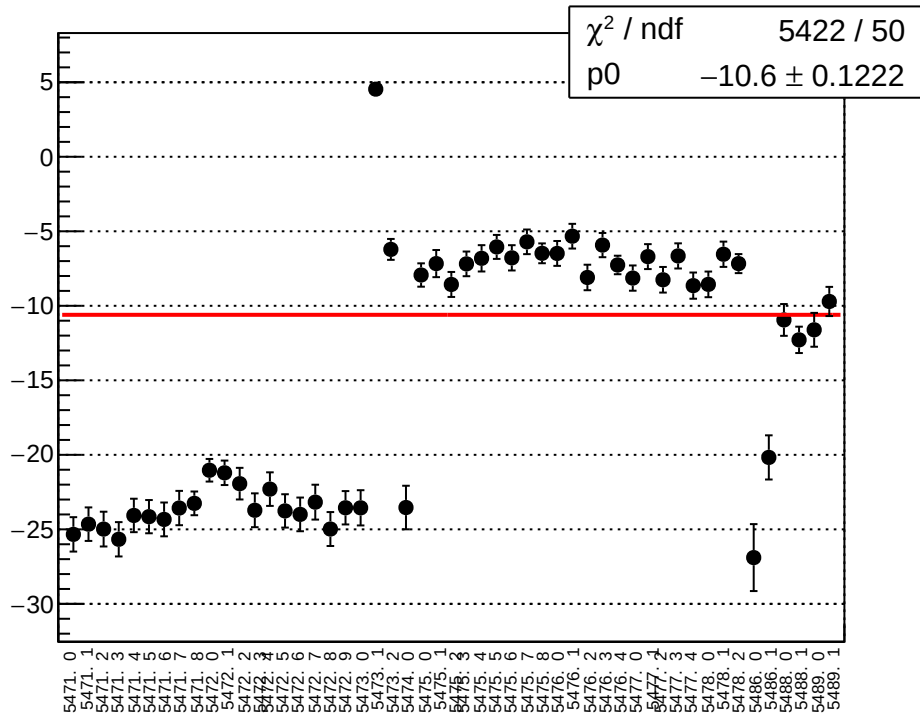


pull
 Entries 51
 Mean 77.17
 Std Dev 51.9

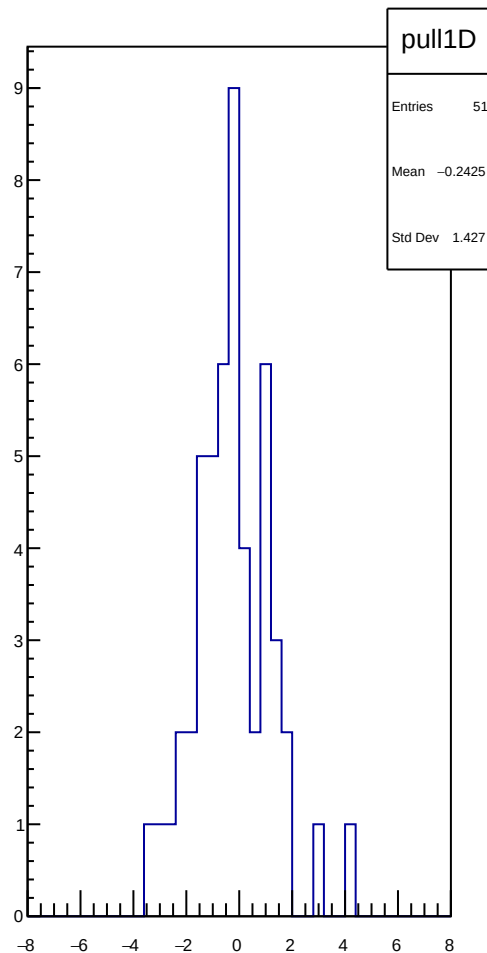
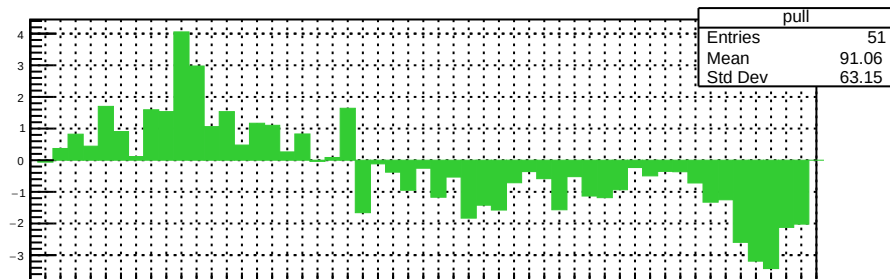
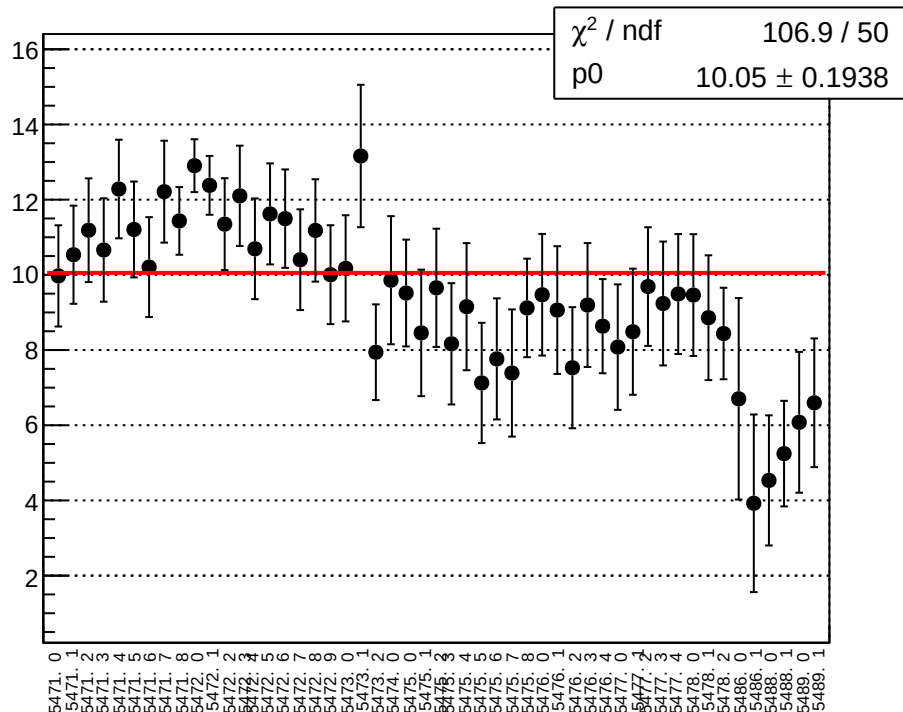


pull1D
 Entries 51
 Mean 0.2013
 Std Dev 1.2

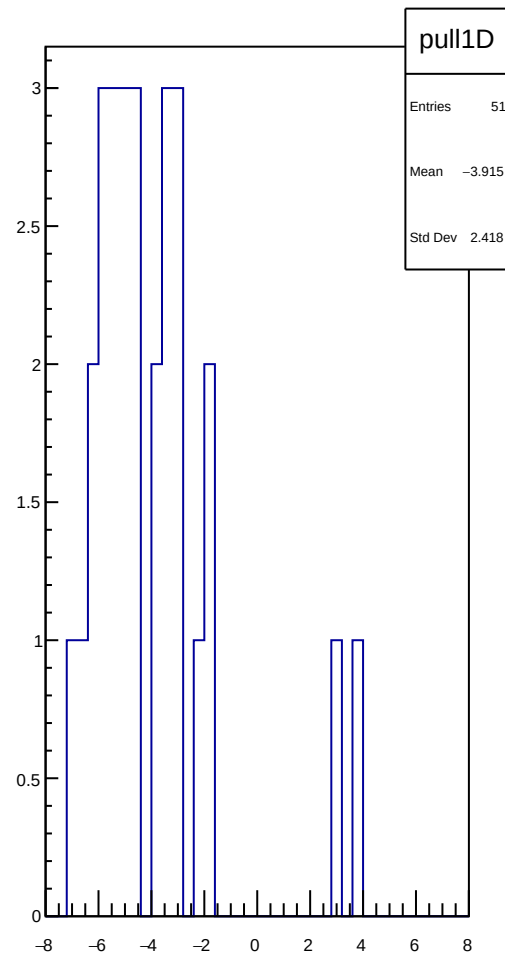
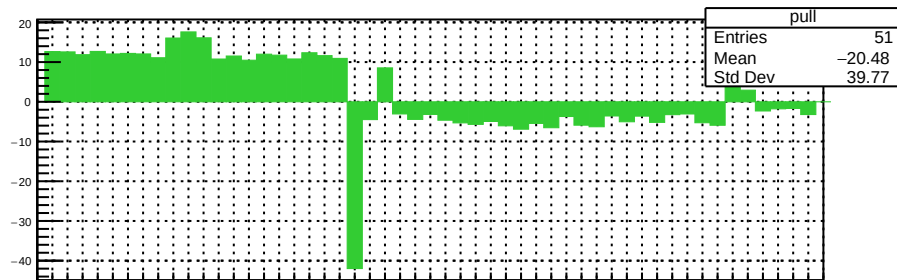
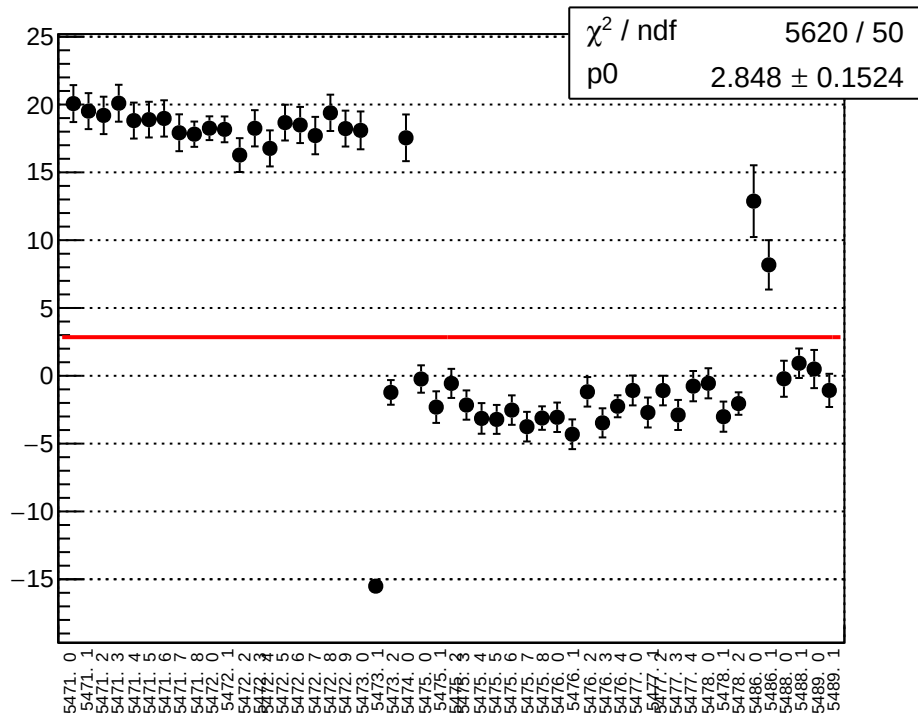
reg_asym_sam_15_avg_diff_bpm4aY_slope vs run



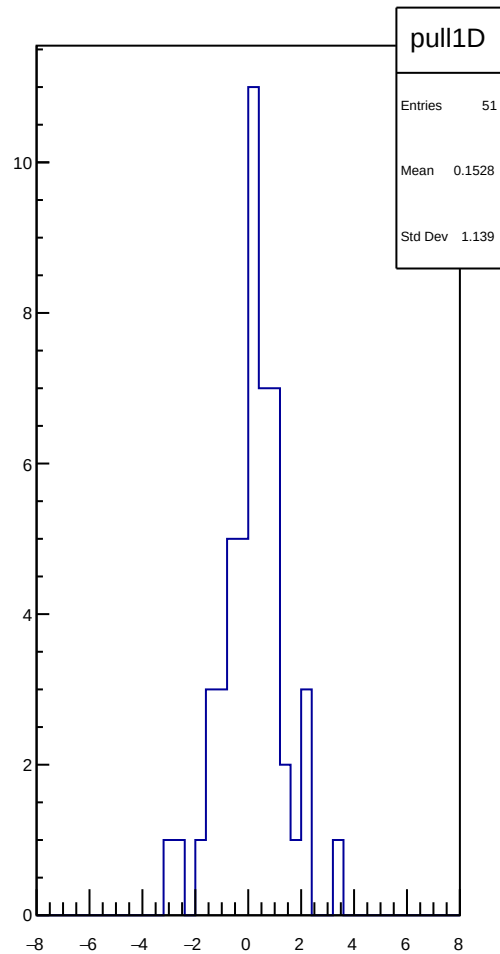
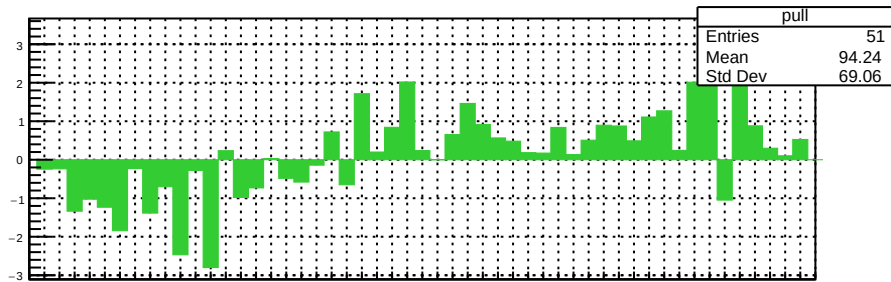
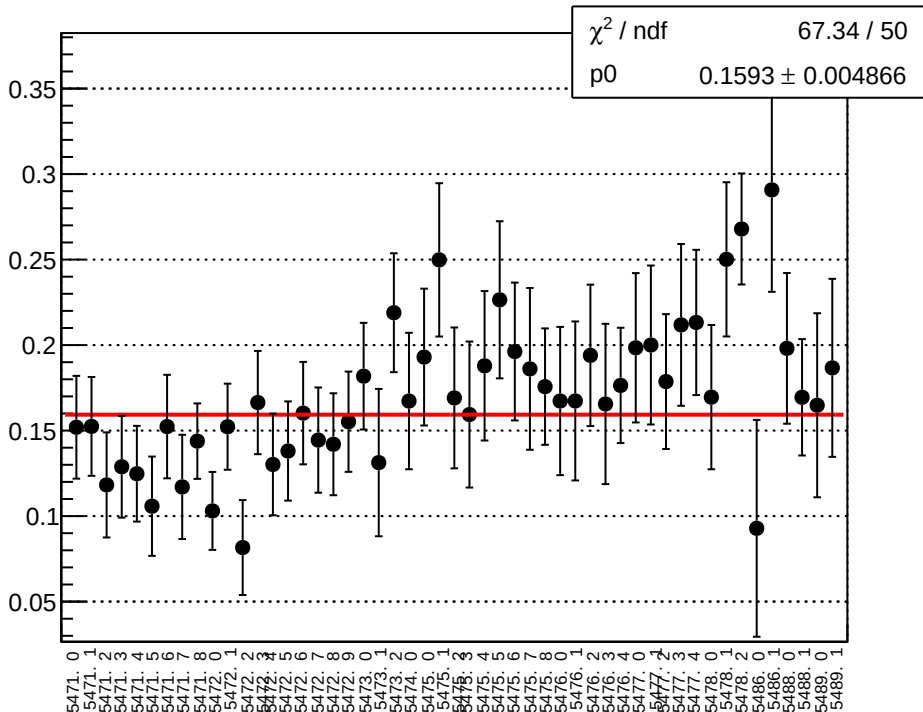
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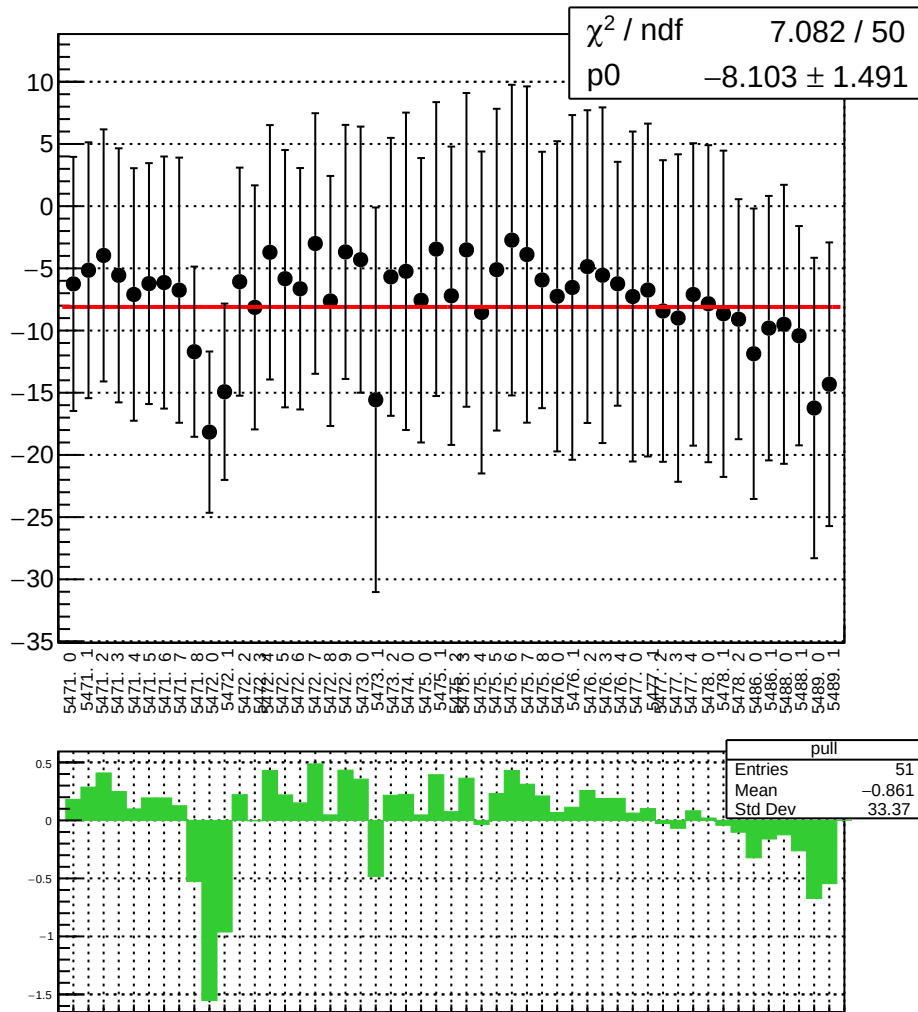
reg_asym_sam_15_avg_diff_bpm4eY_slope vs run



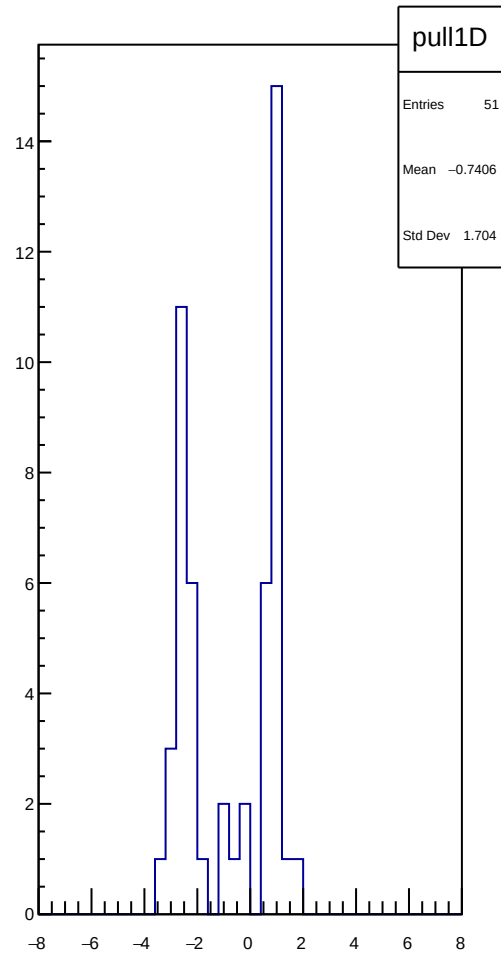
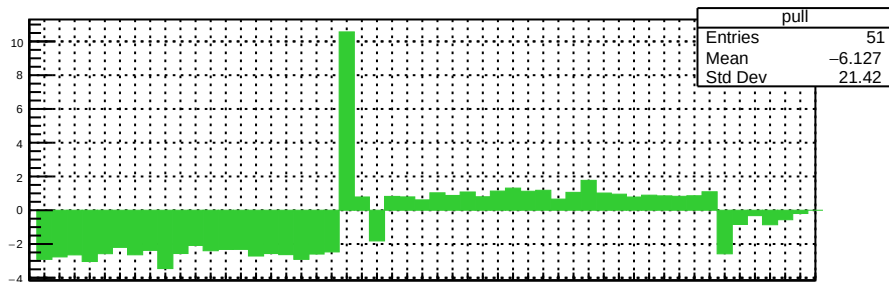
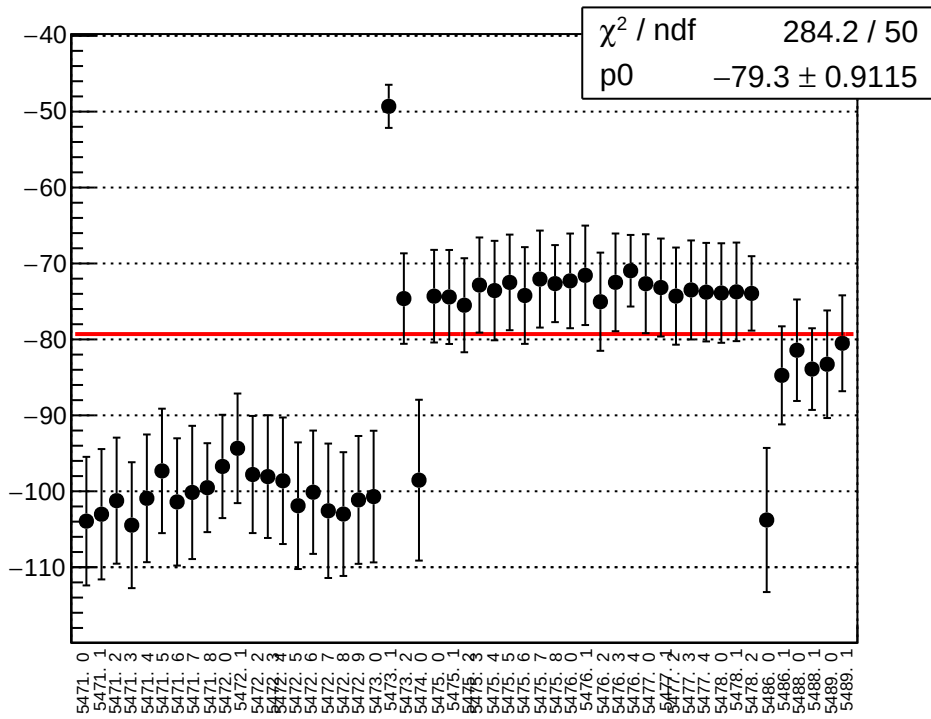
reg_asym_sam_15_avg_diff_bpm12X_slope vs run



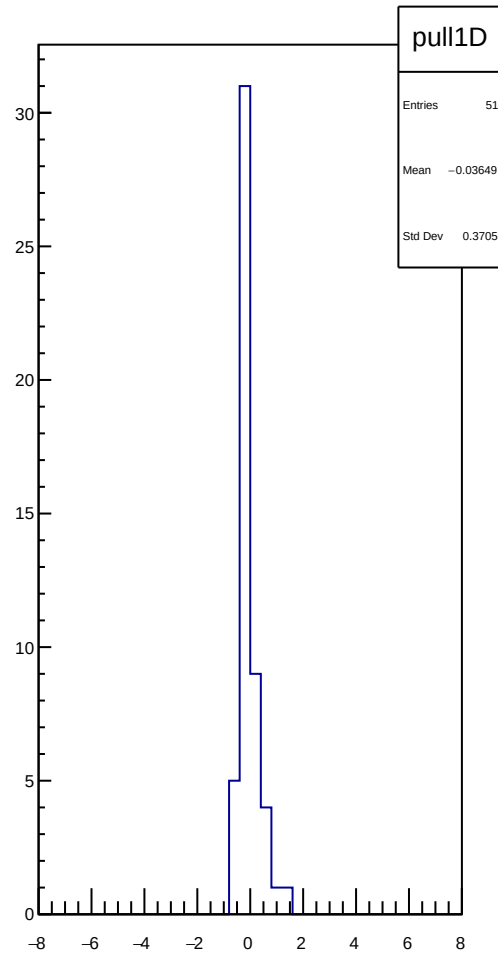
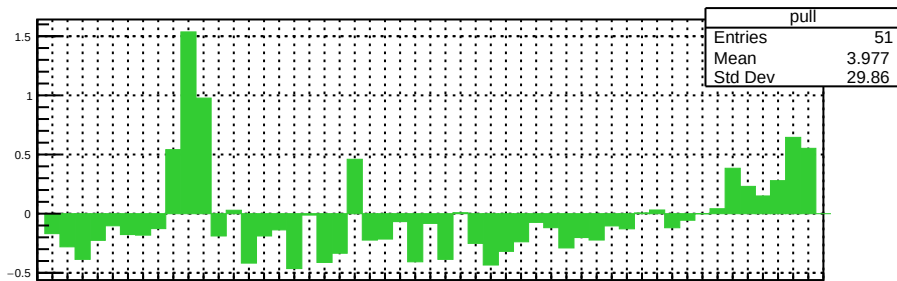
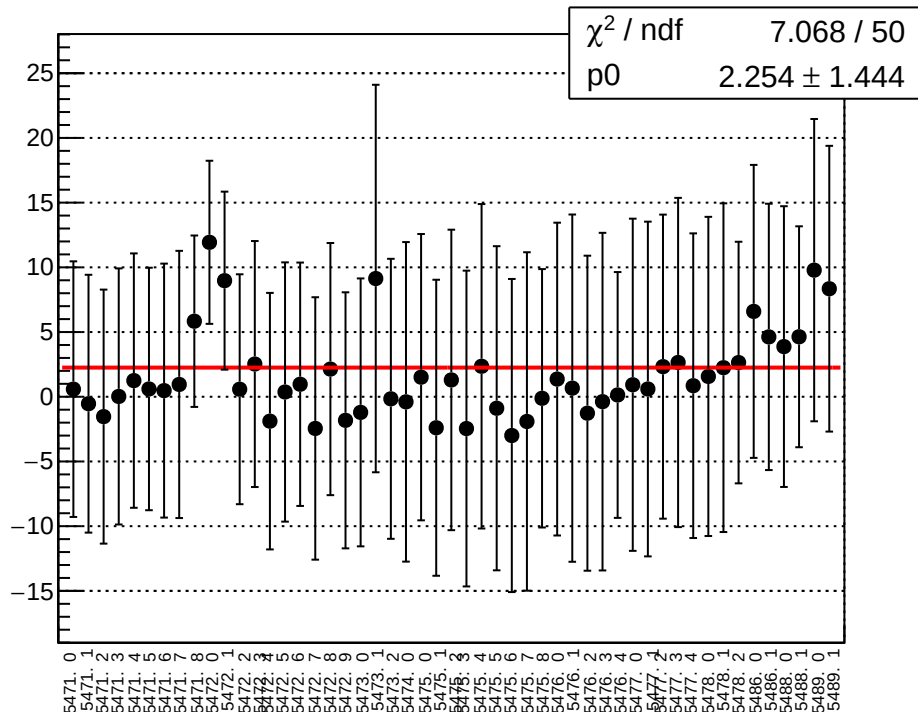
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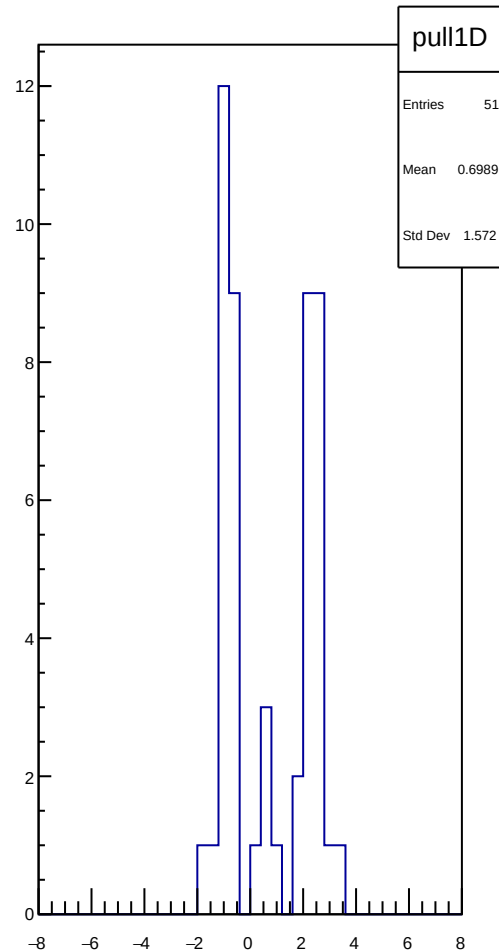
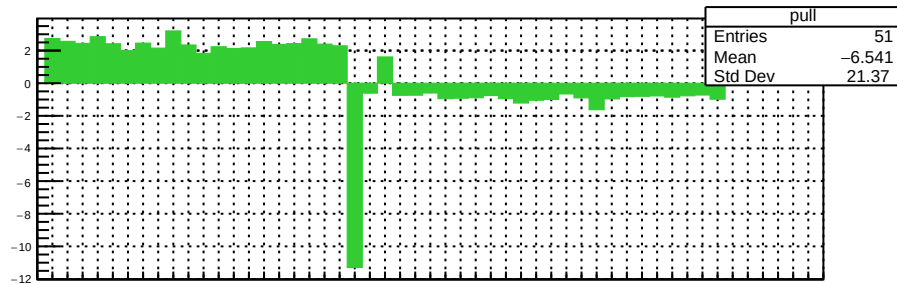
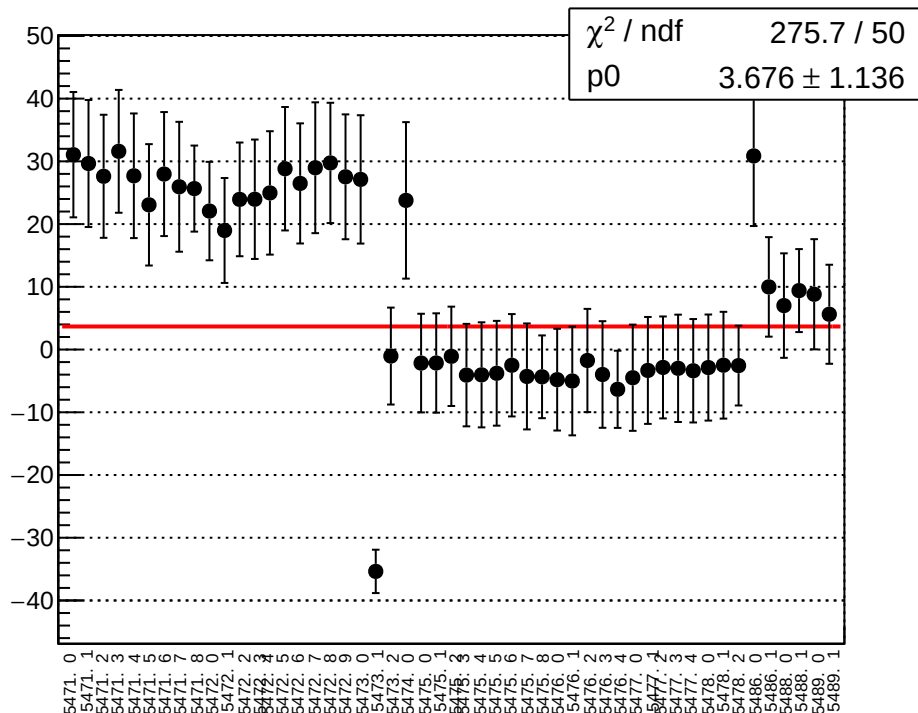
reg_asym_sam_15_dd_diff_bpm4aY_slope vs run



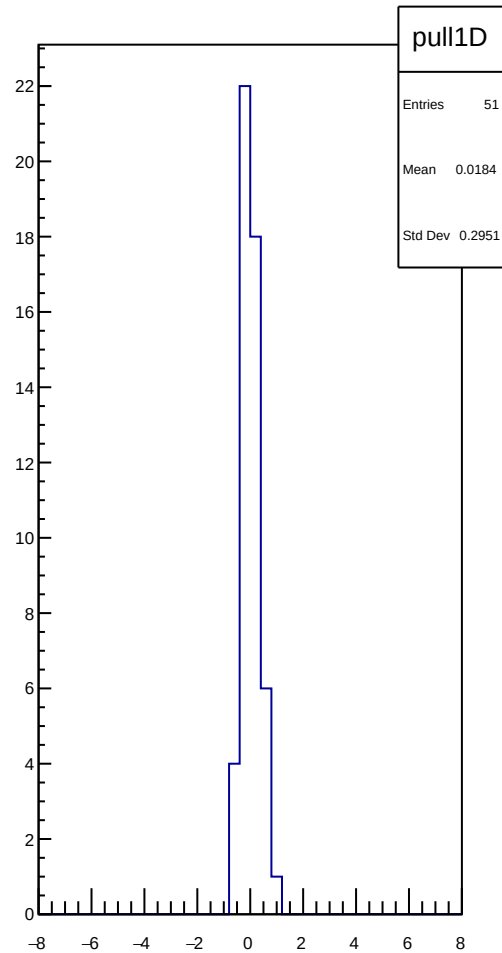
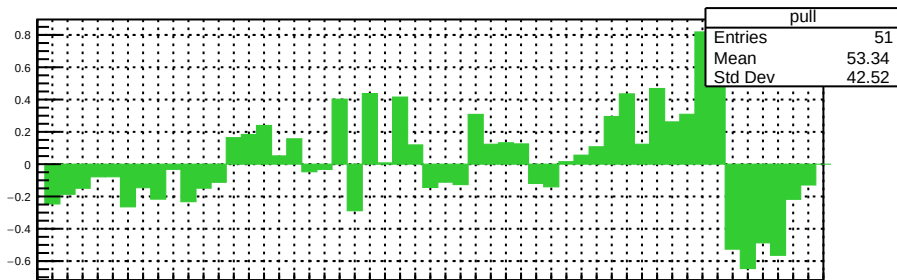
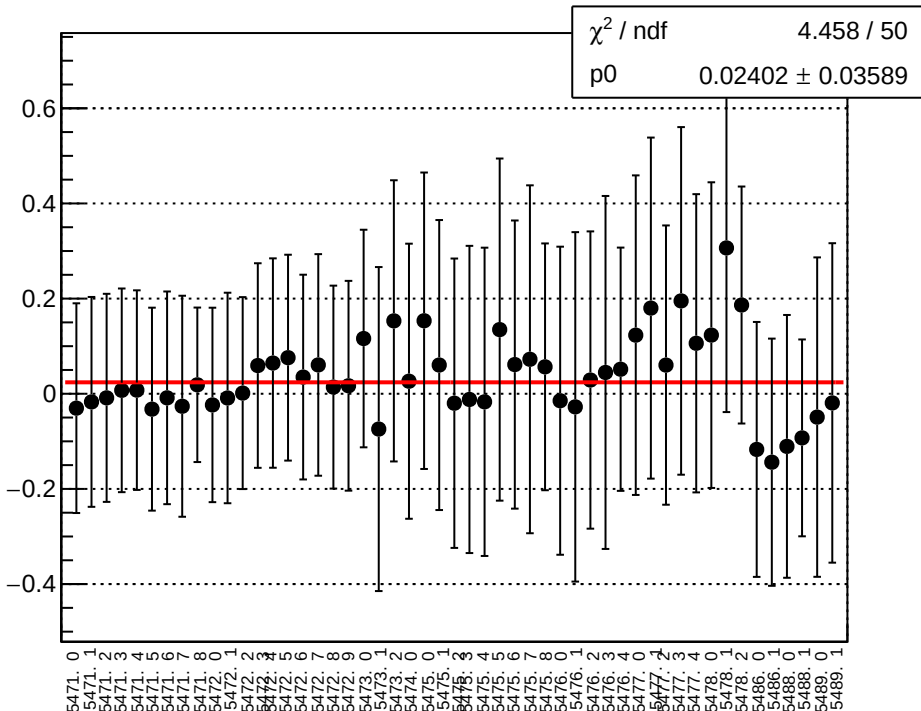
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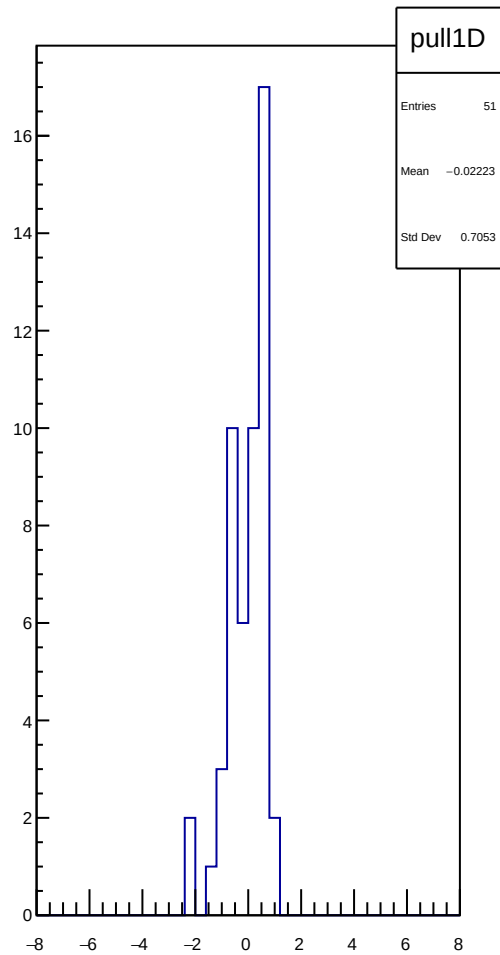
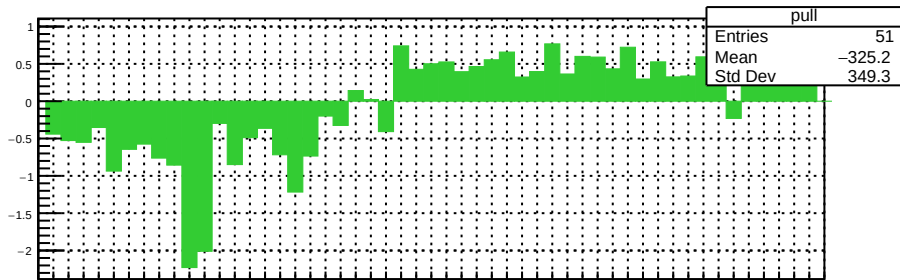
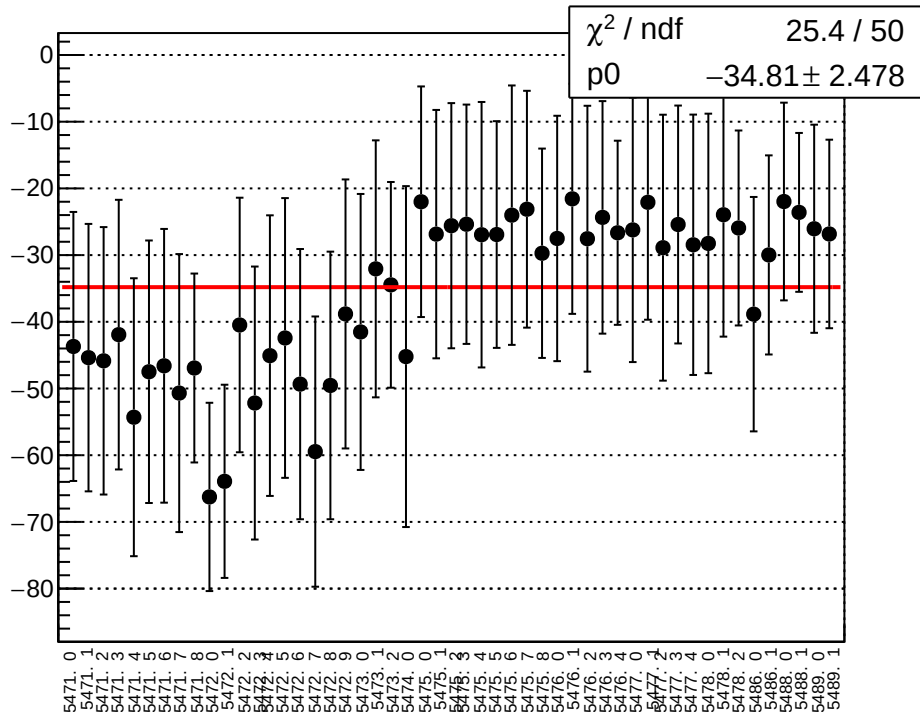
reg_asym_sam_15_dd_diff_bpm4eY_slope vs run



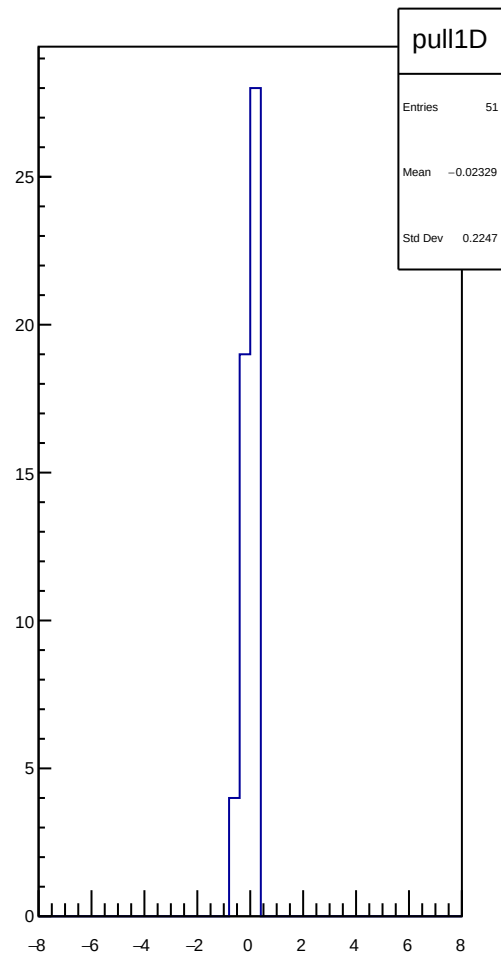
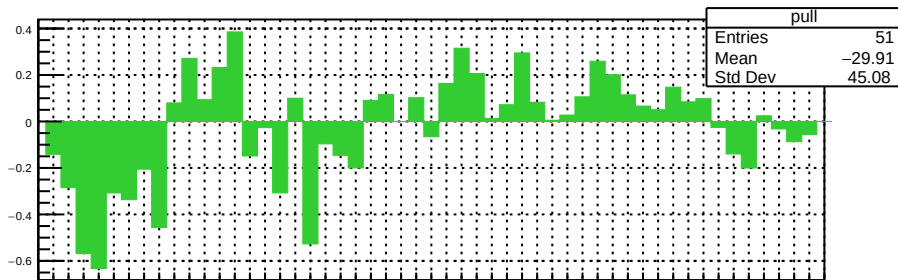
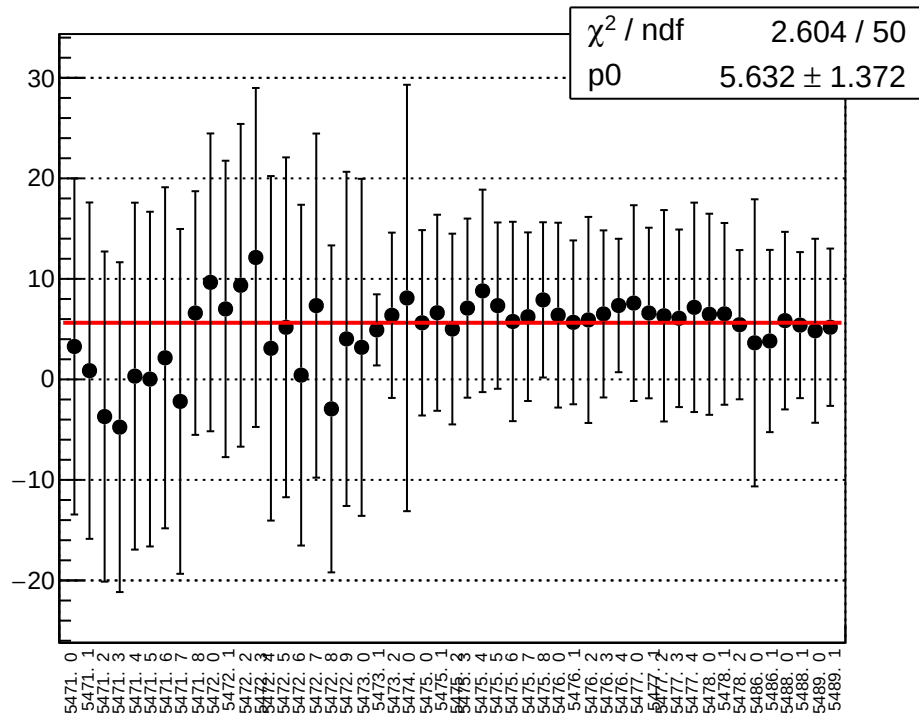
reg_asym_sam_15_dd_diff_bpm12X_slope vs run



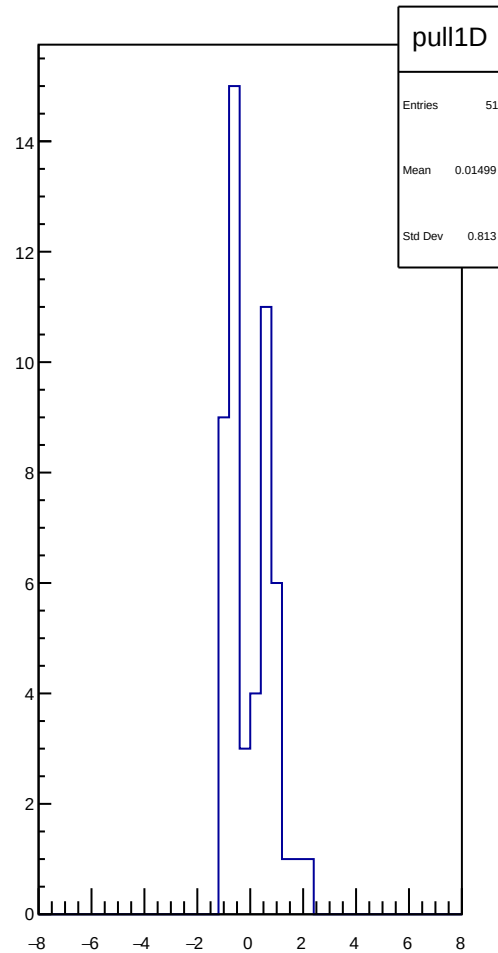
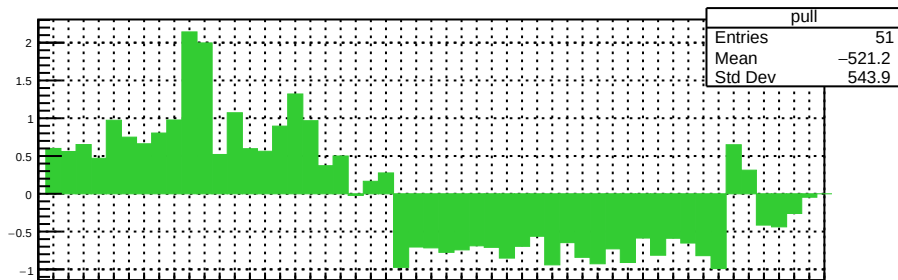
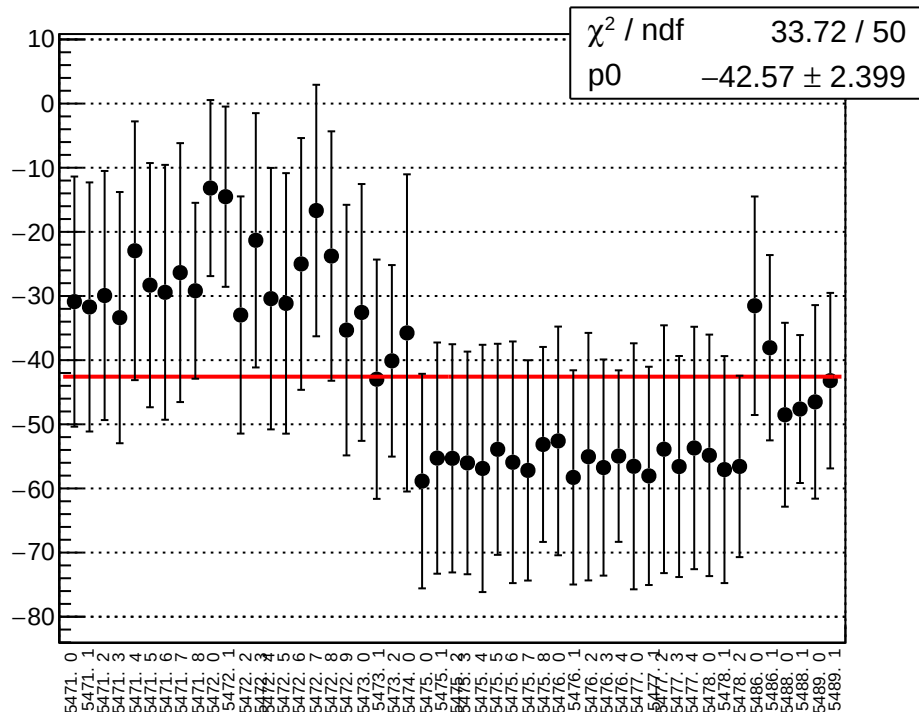
reg_asym_sam_37_avg_diff_bpm4aX_slope vs run



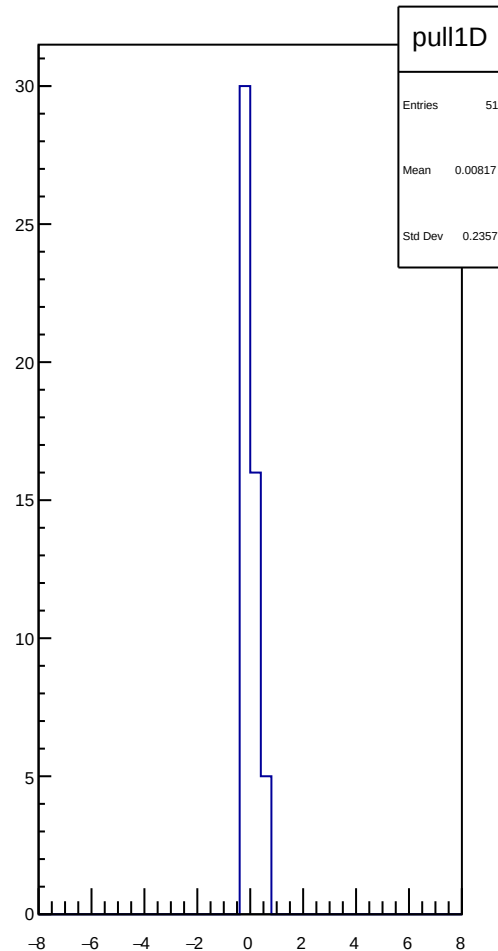
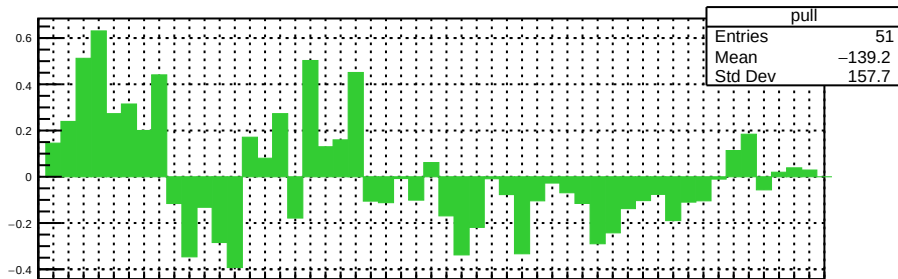
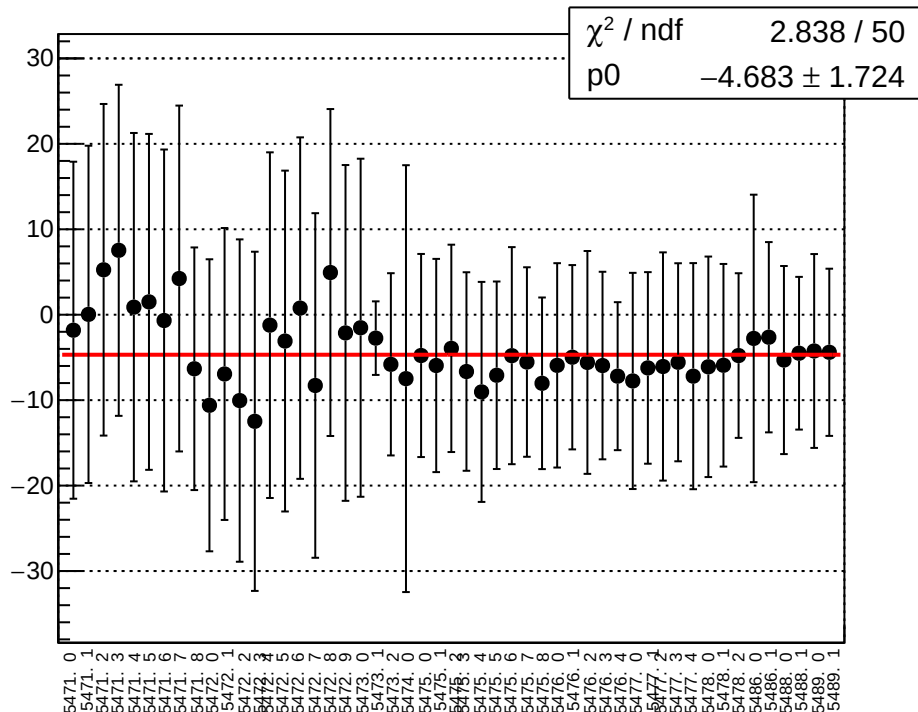
reg_asym_sam_37_avg_diff_bpm4aY_slope vs run



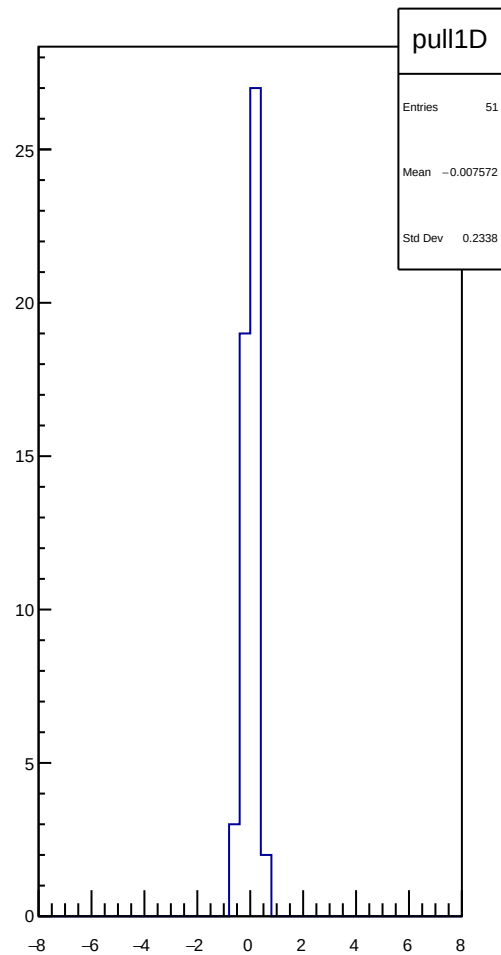
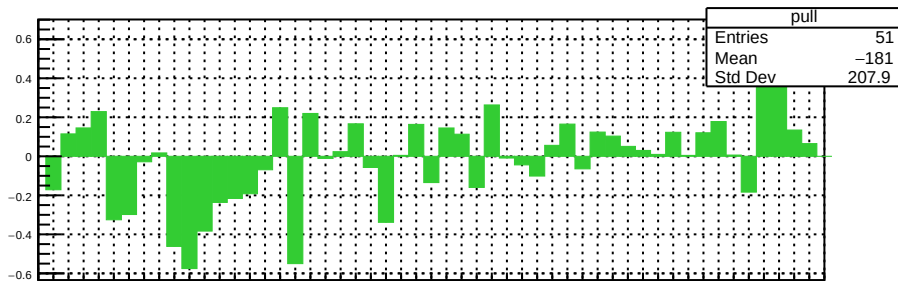
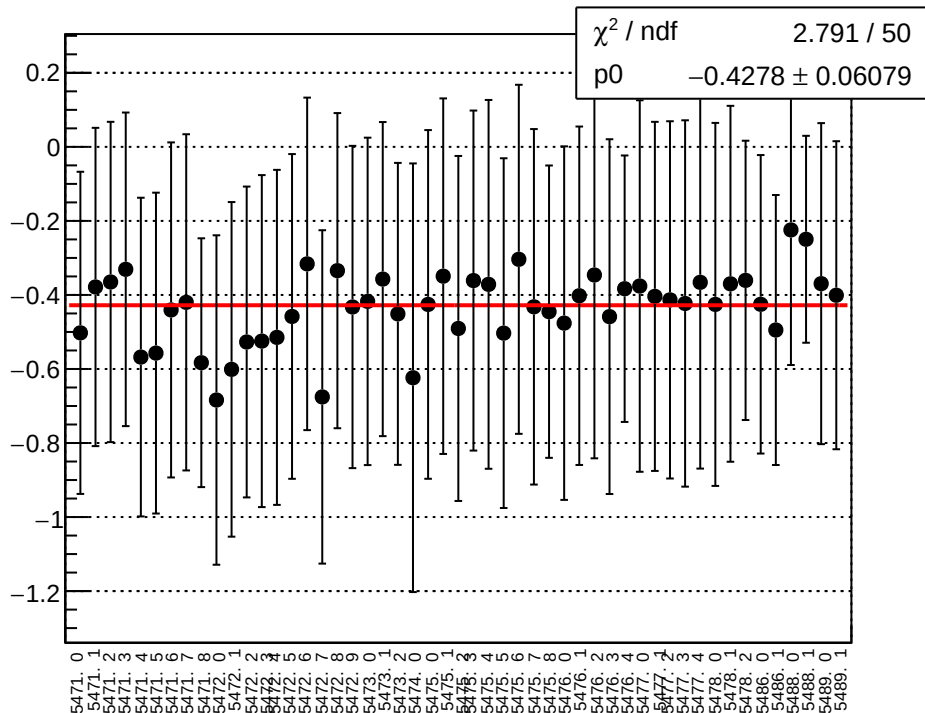
reg_asym_sam_37_avg_diff_bpm4eX_slope vs run



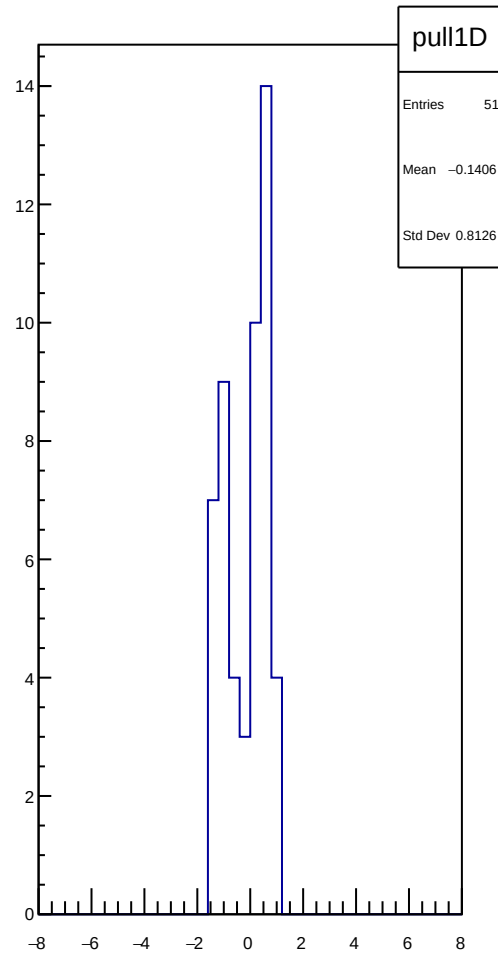
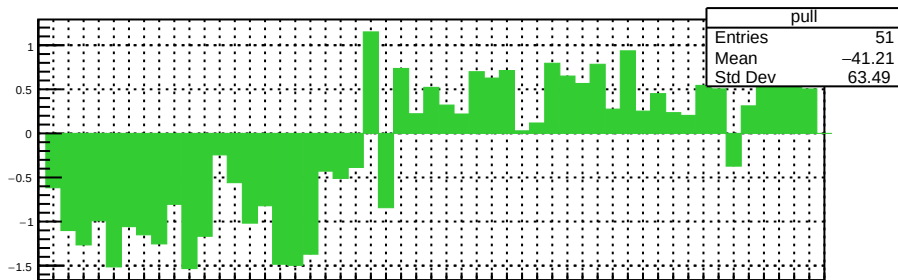
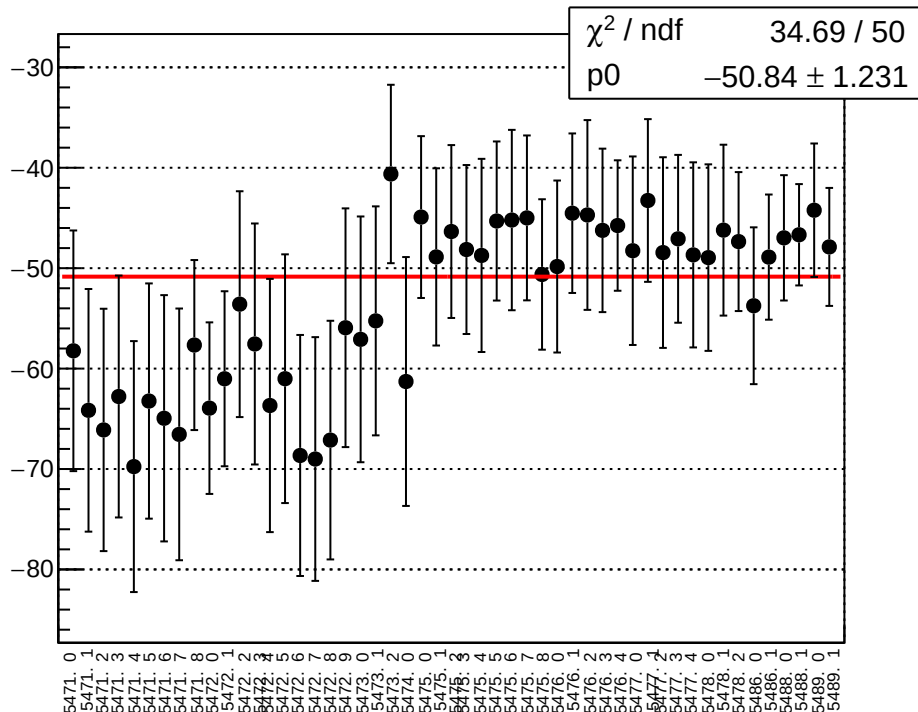
reg_asym_sam_37_avg_diff_bpm4eY_slope vs run



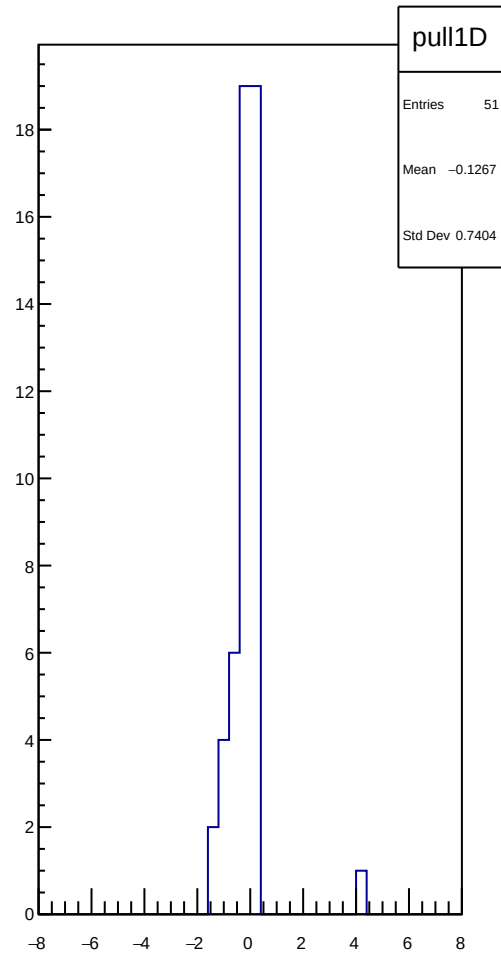
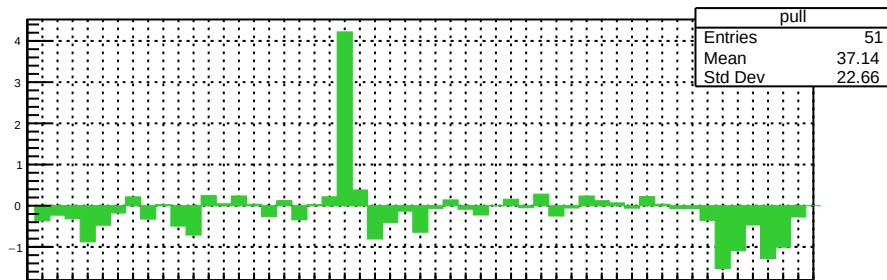
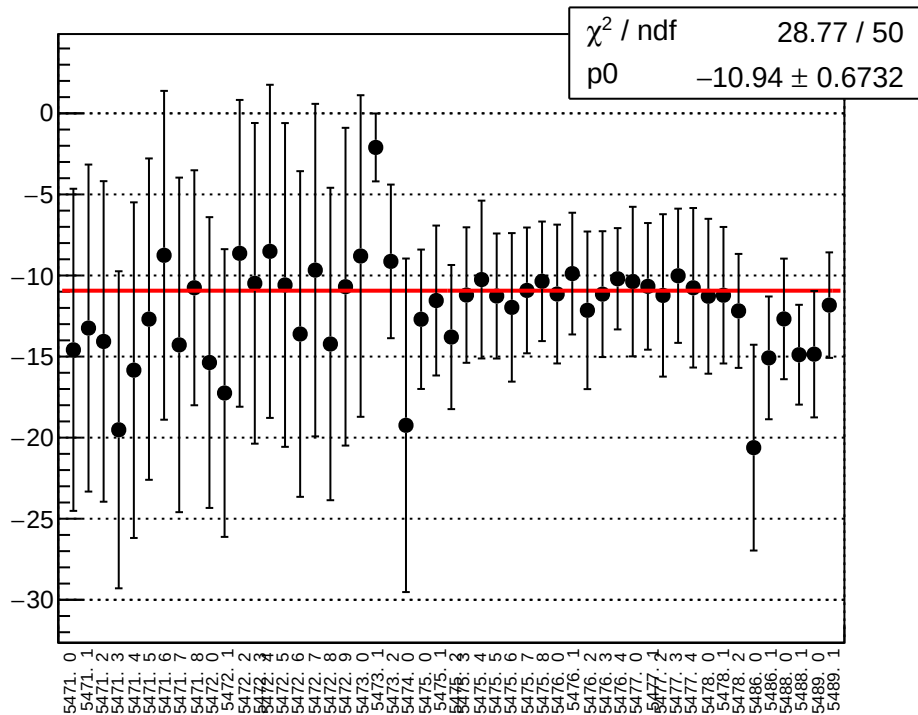
reg_asym_sam_37_avg_diff_bpm12X_slope vs run



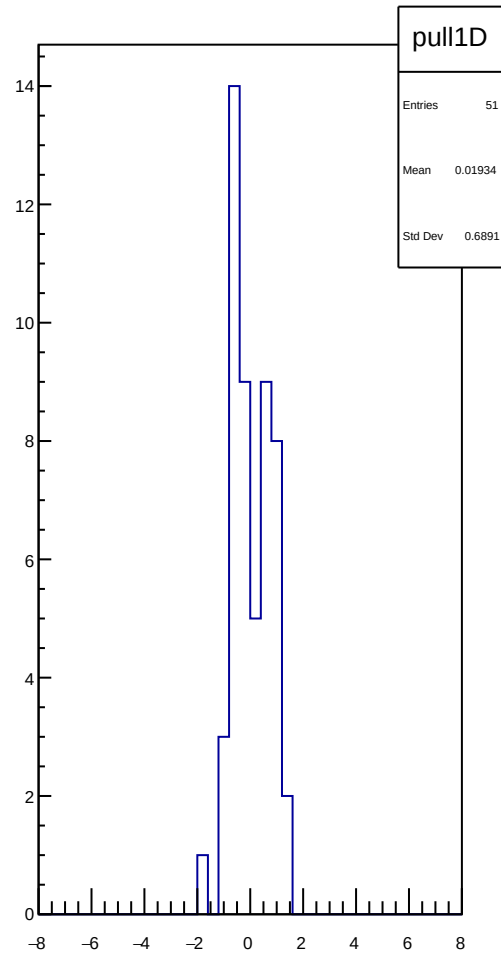
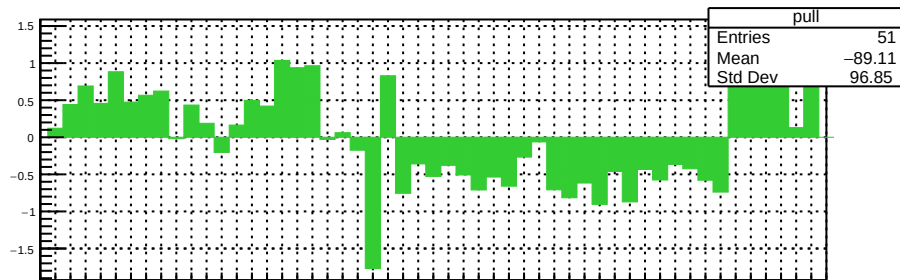
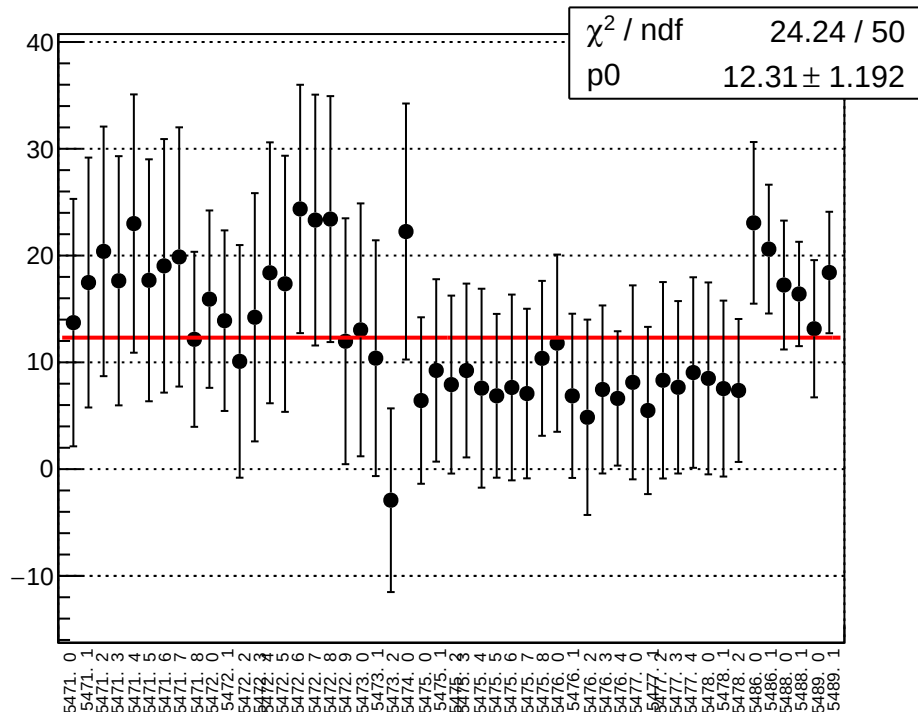
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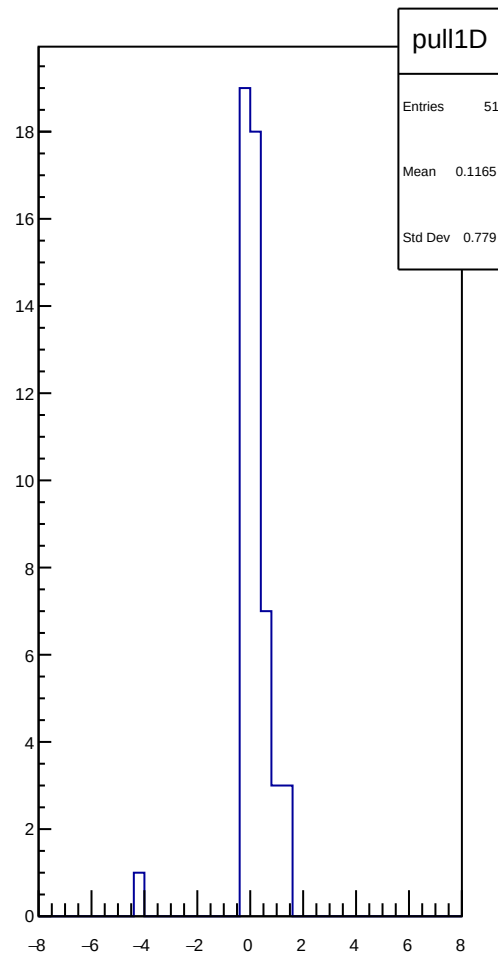
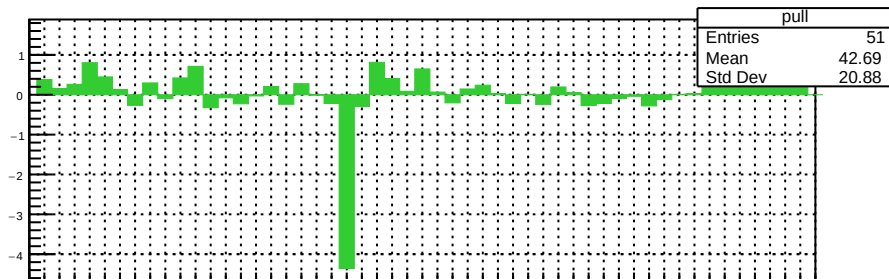
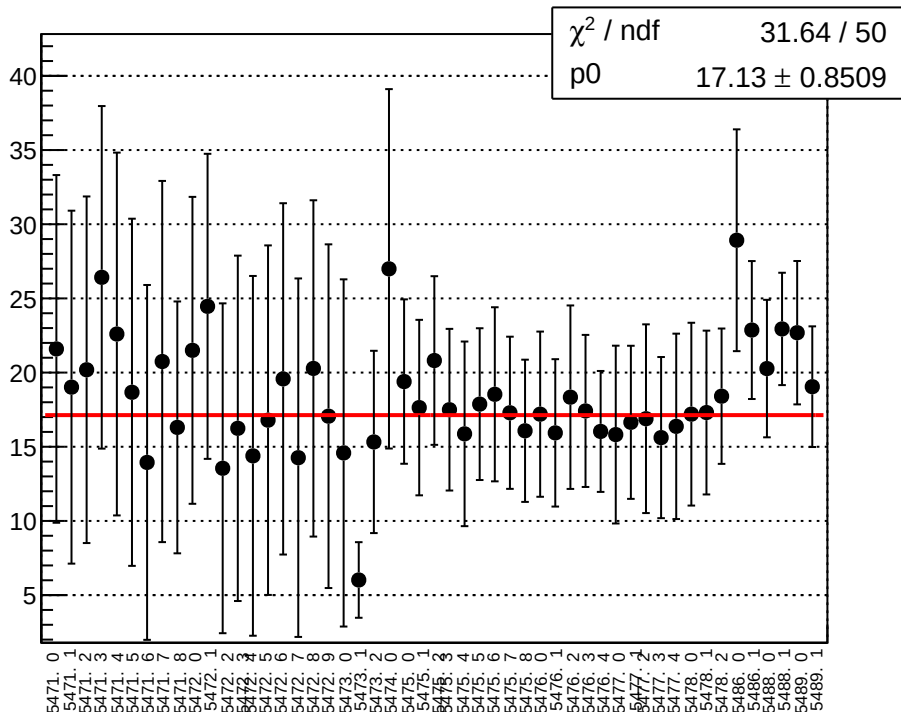
reg_asym_sam_37_dd_diff_bpm4aY_slope vs run



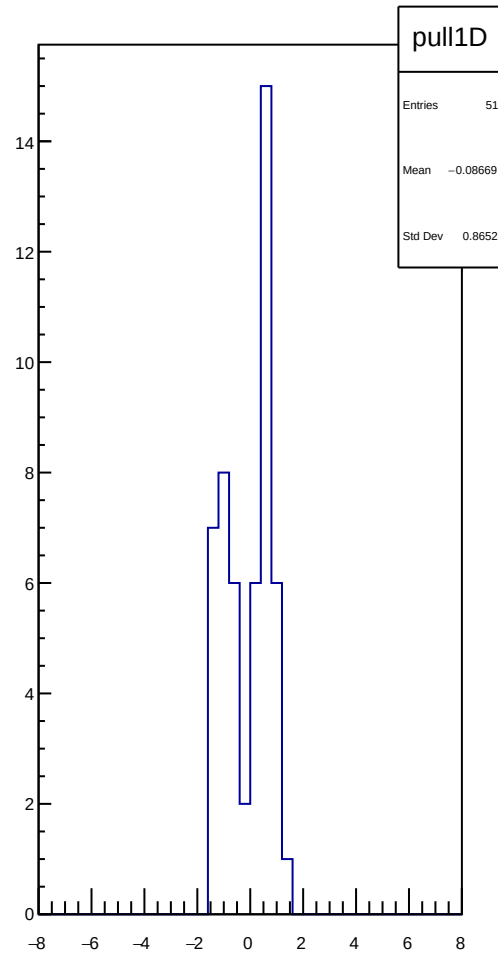
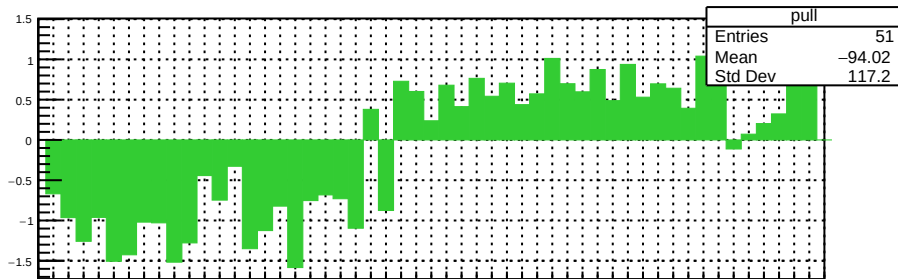
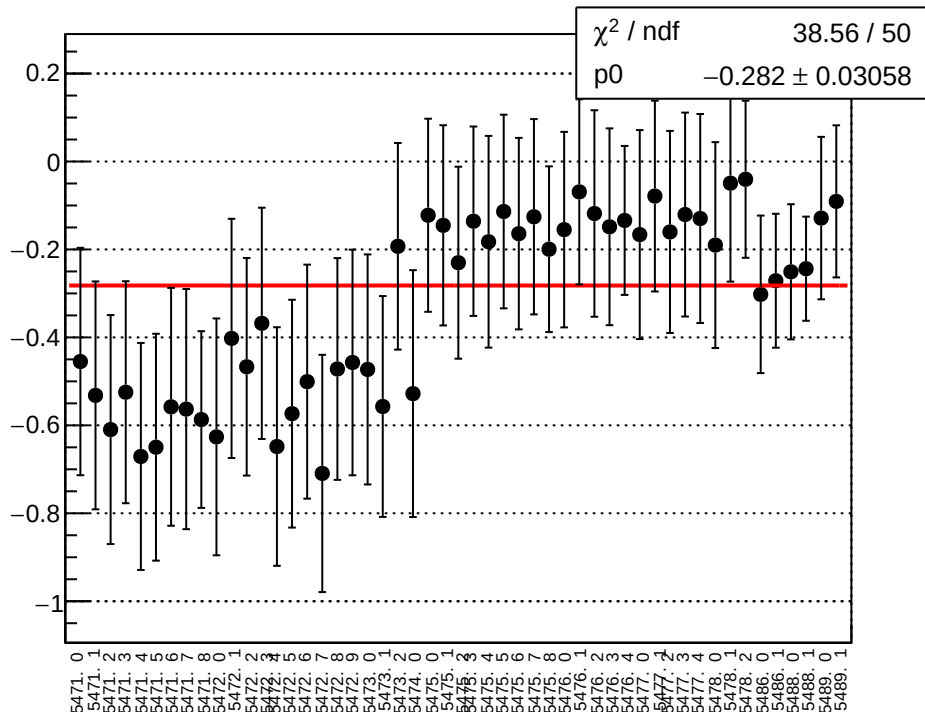
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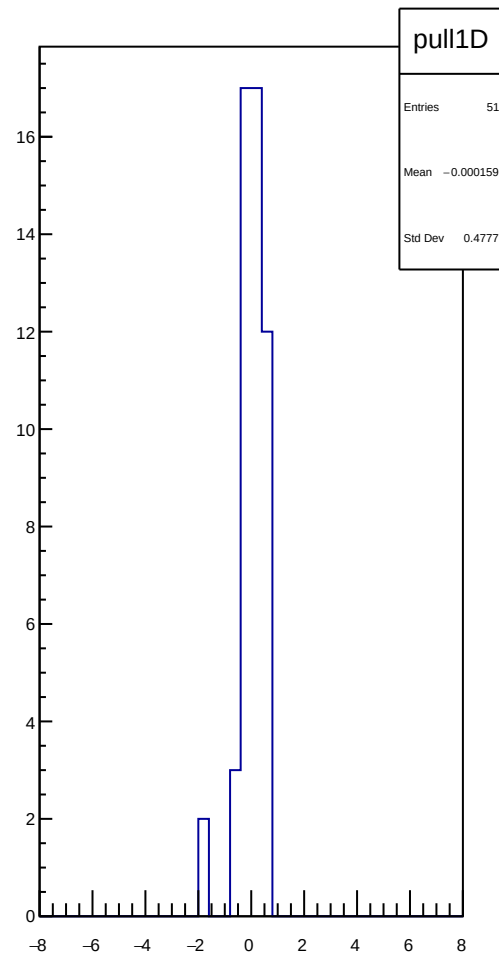
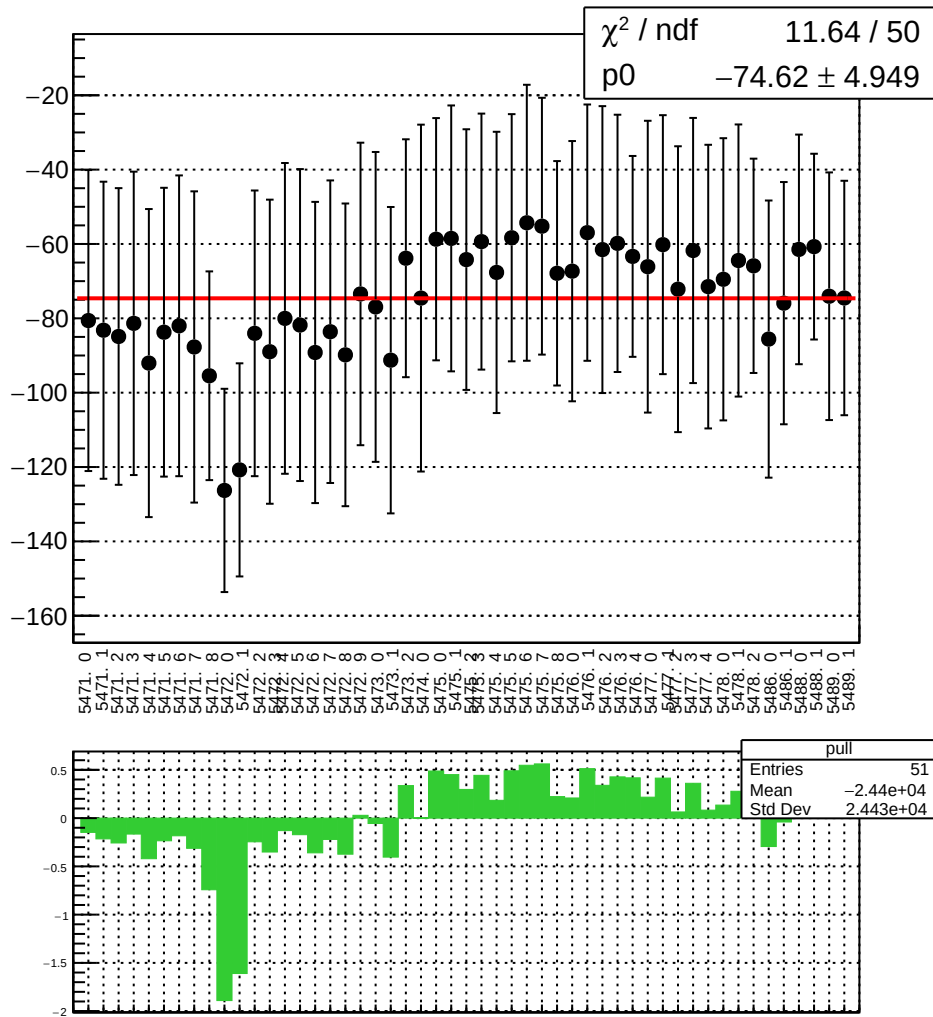
reg_asym_sam_37_dd_diff_bpm4eY_slope vs run



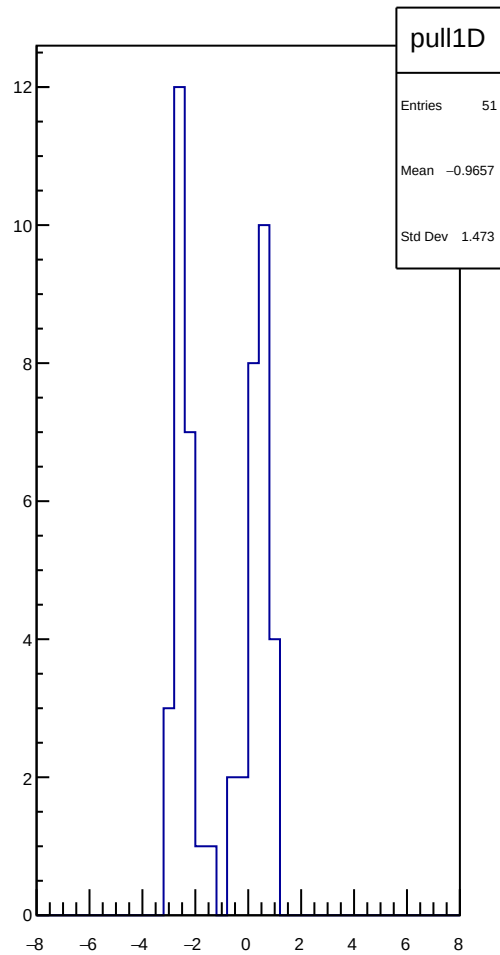
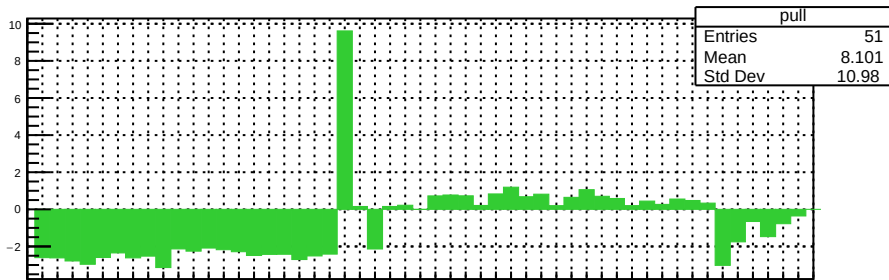
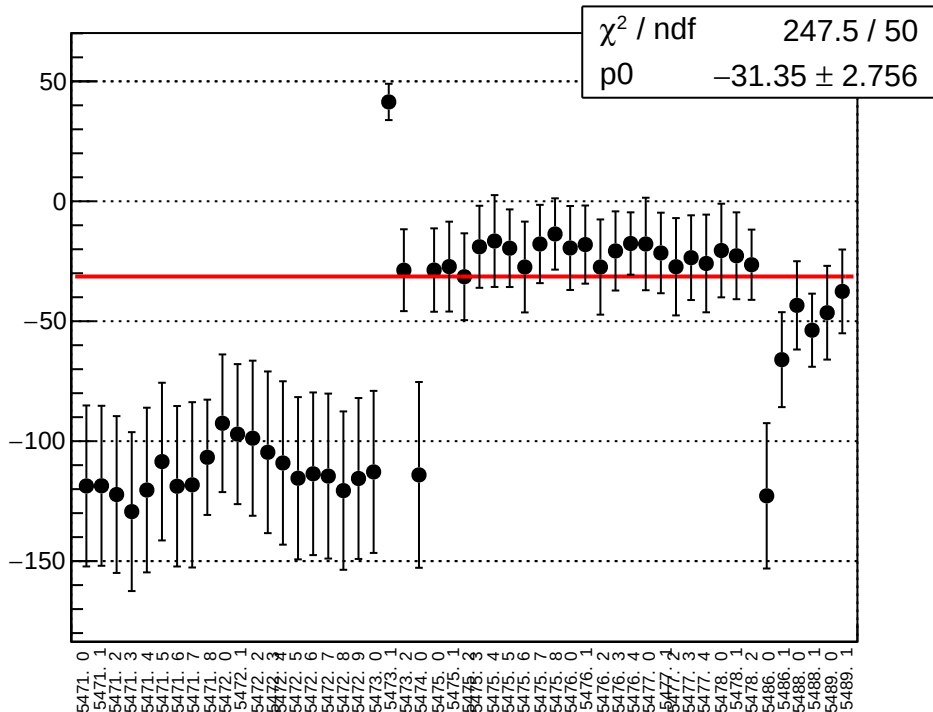
reg_asym_sam_37_dd_diff_bpm12X_slope vs run



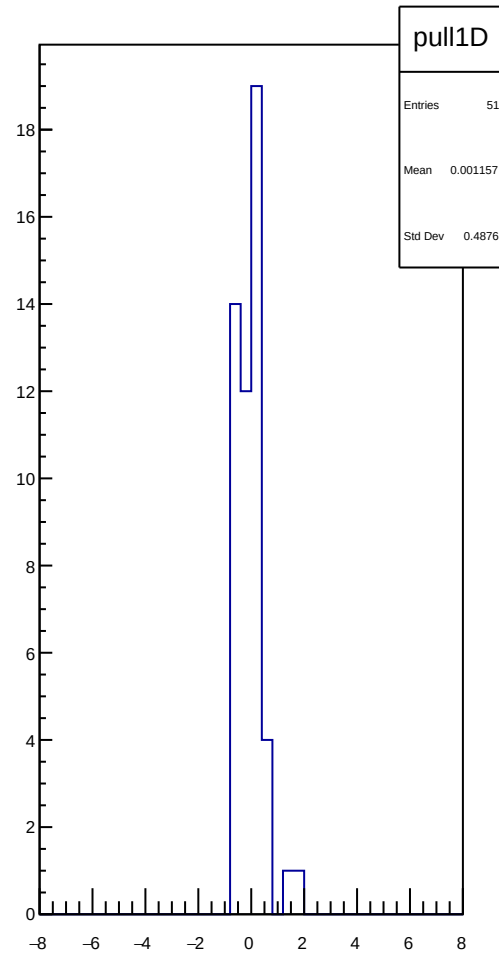
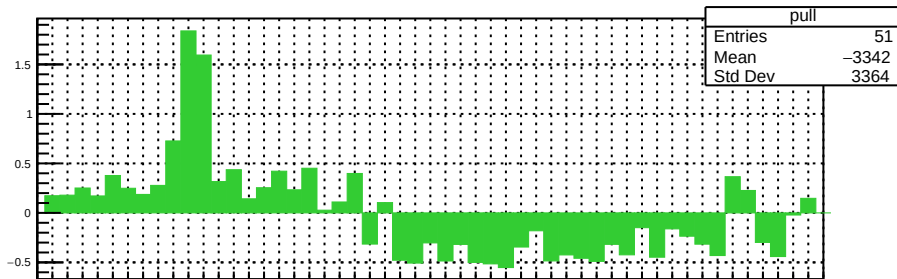
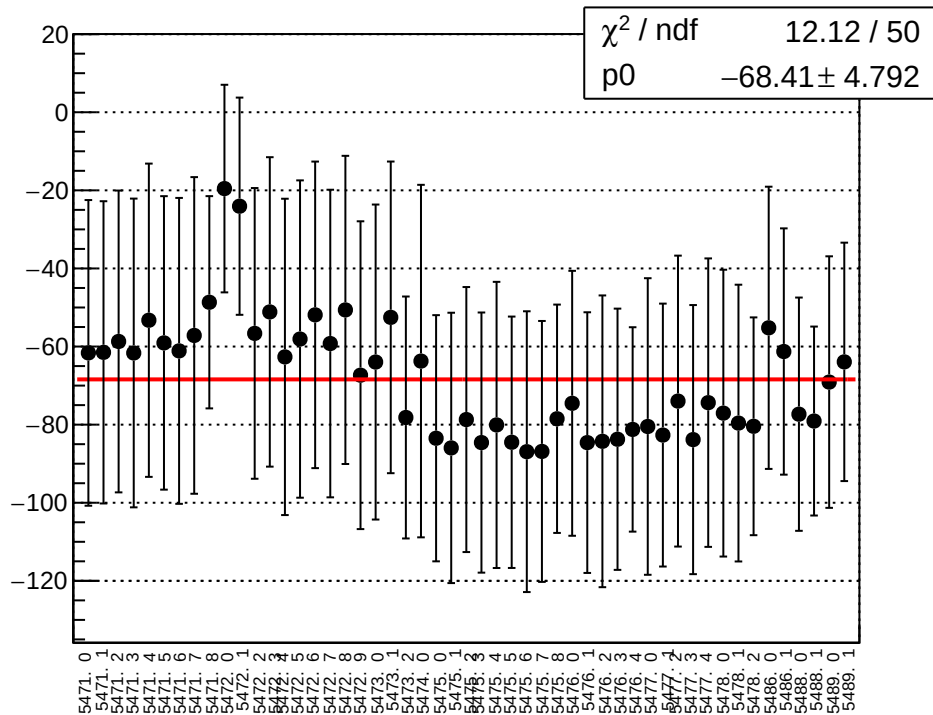
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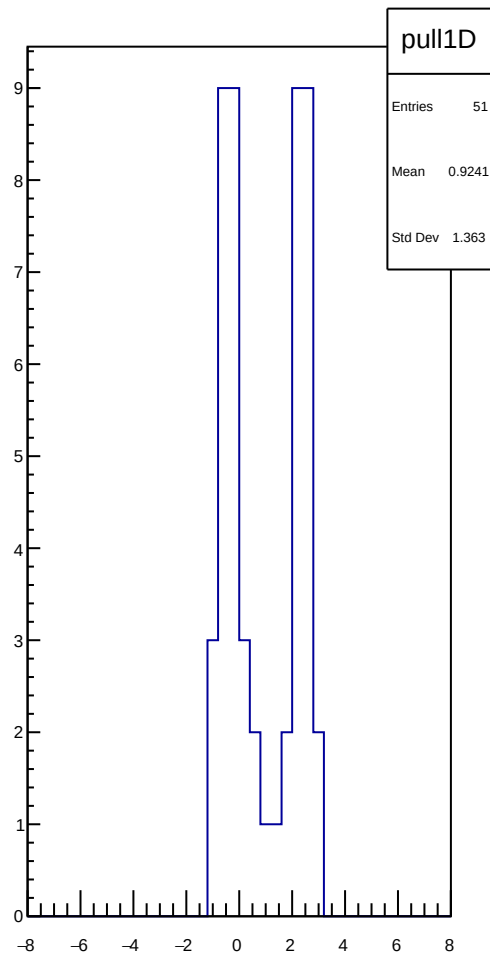
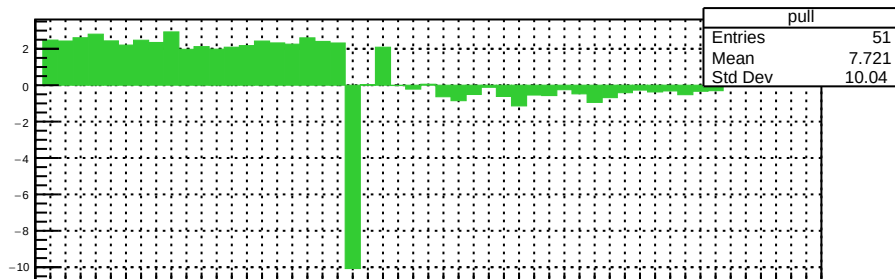
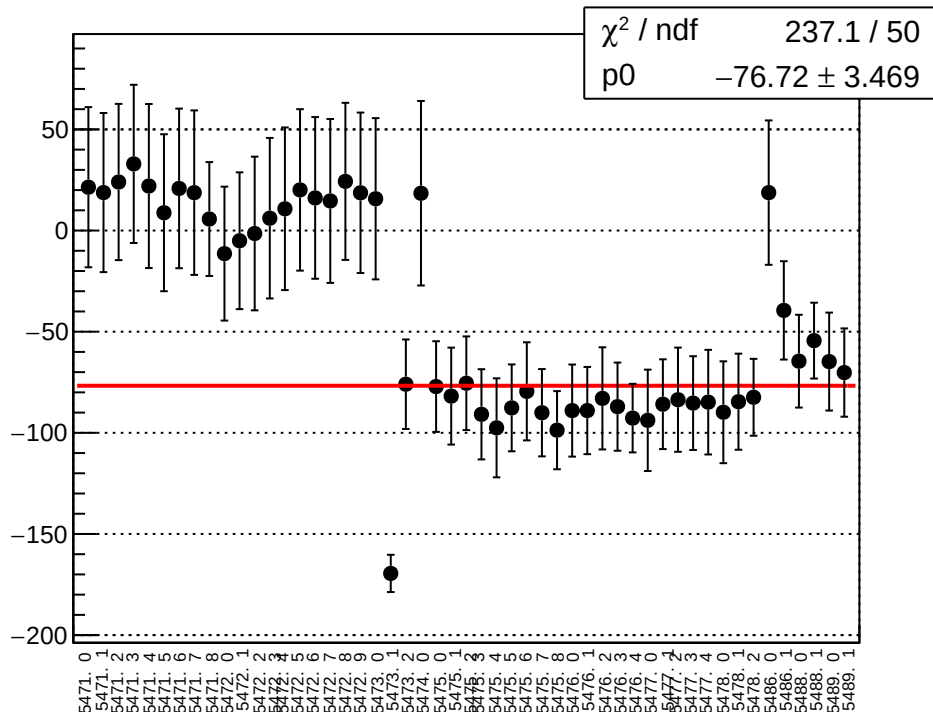
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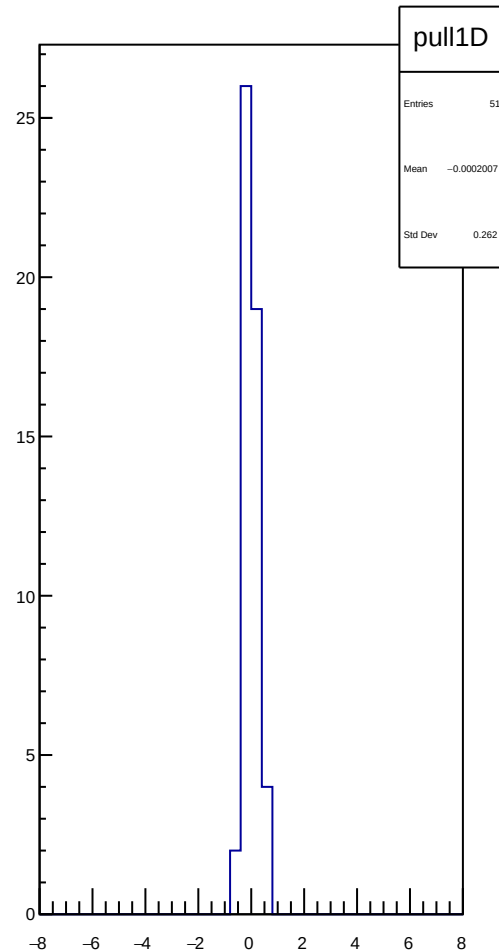
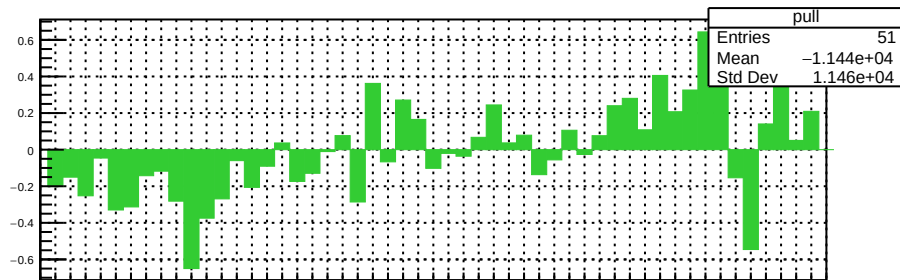
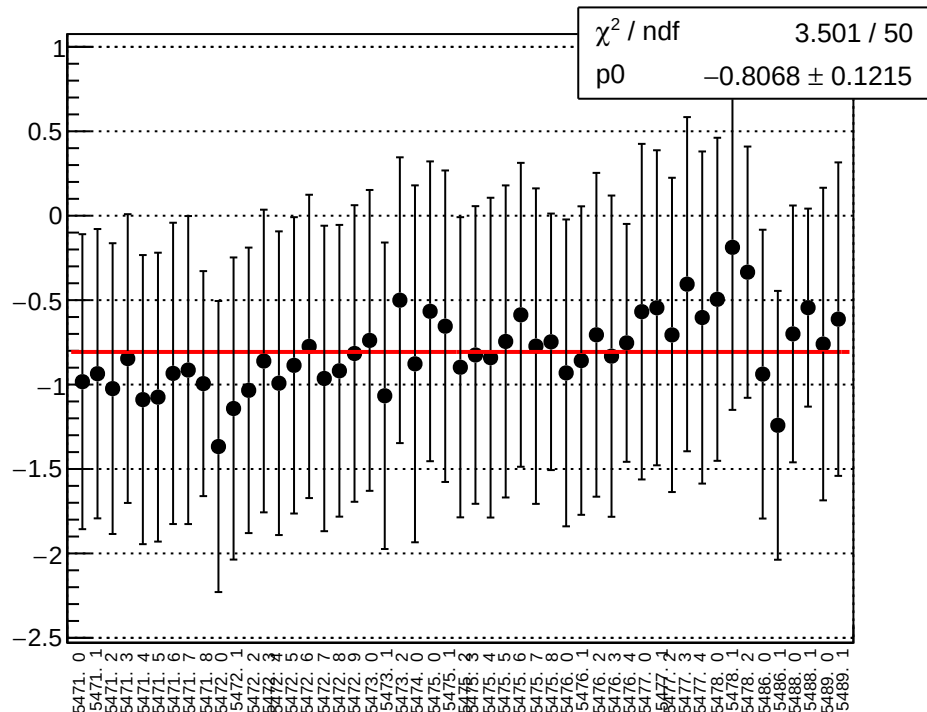
reg_asym_sam_26_avg_diff_bpm4eX_slope vs run



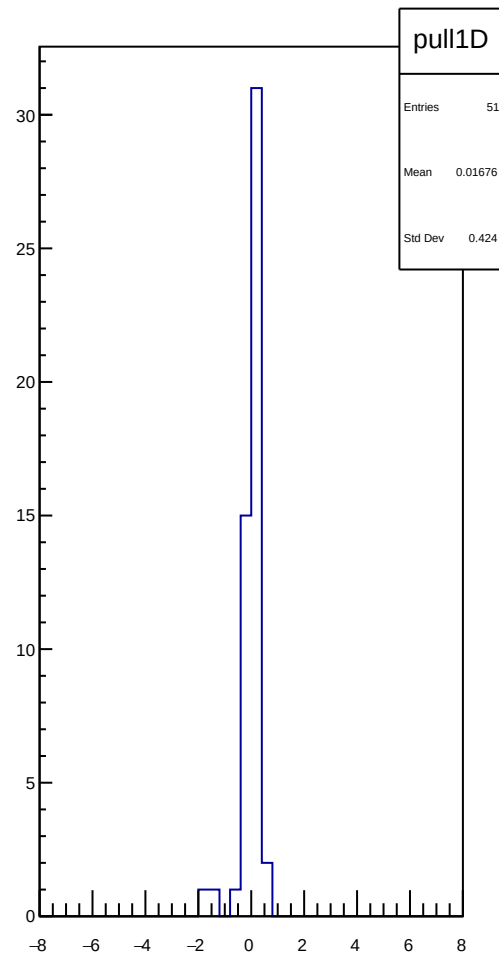
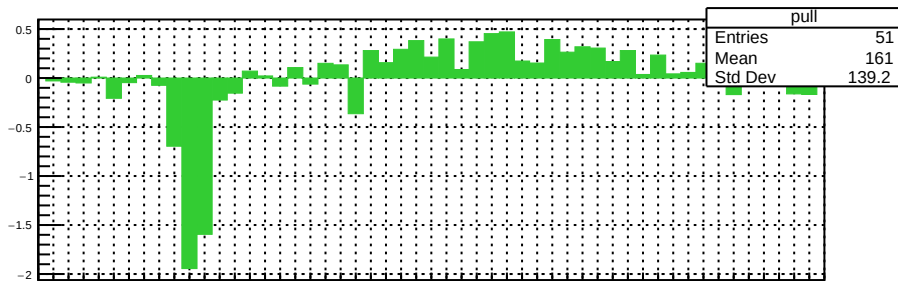
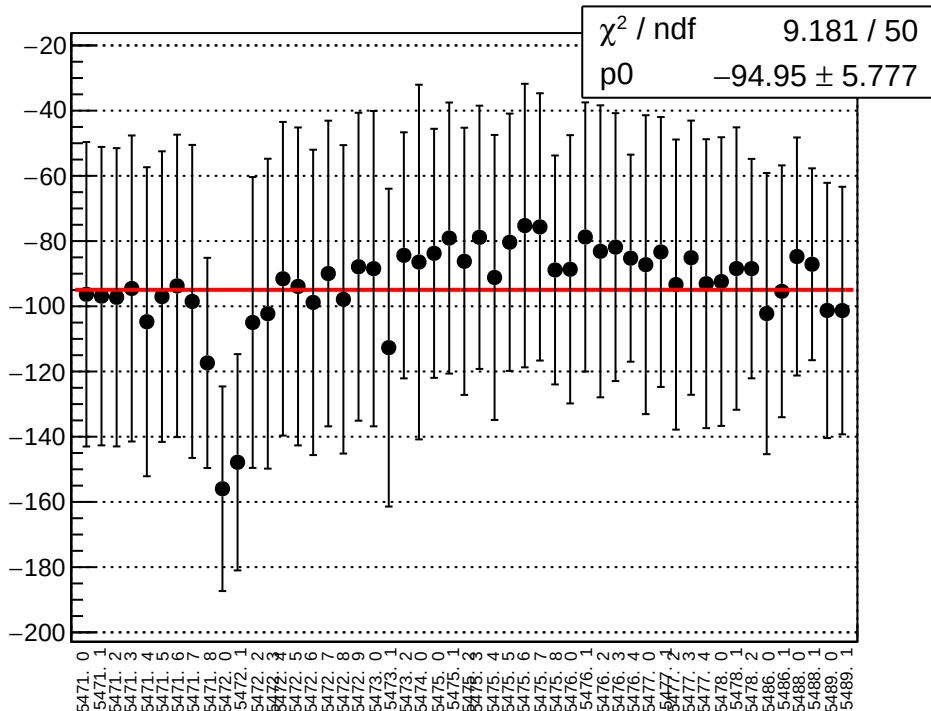
reg_asym_sam_26_avg_diff_bpm4eY_slope vs run



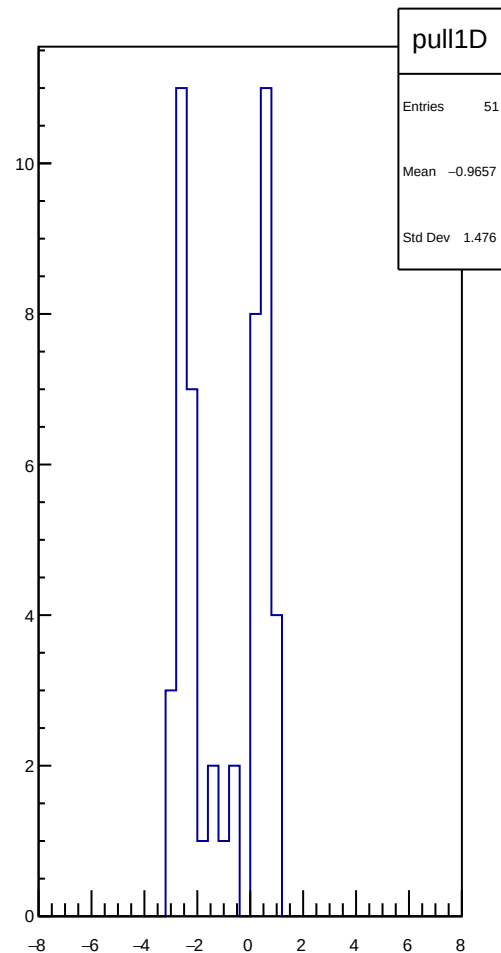
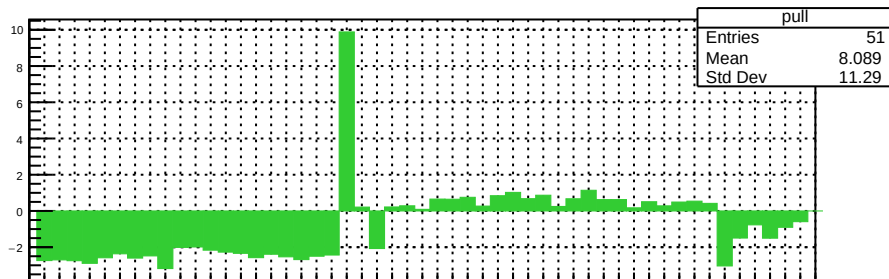
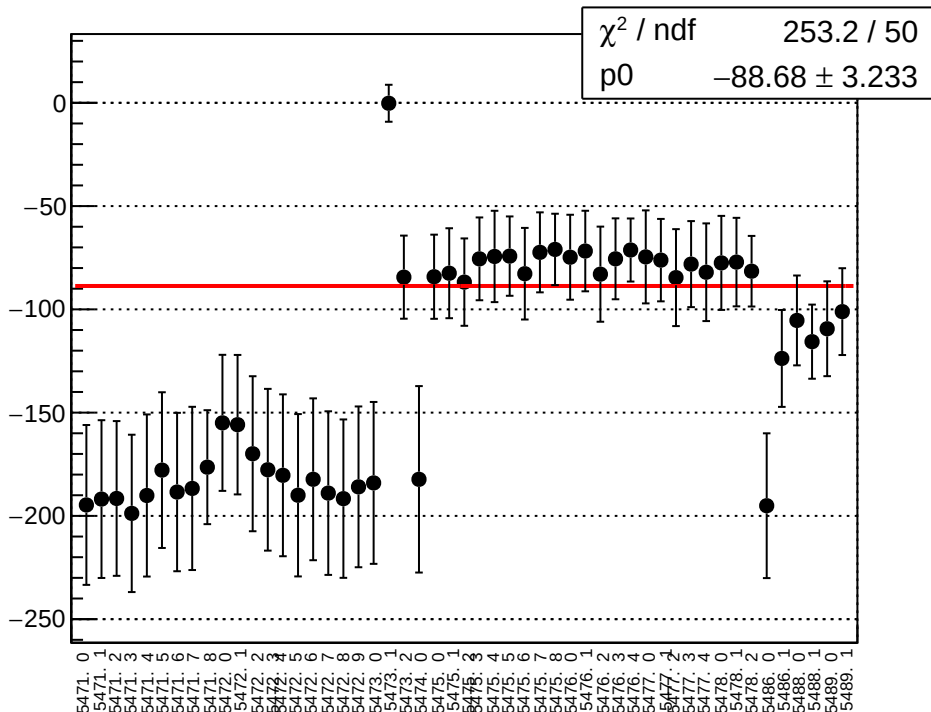
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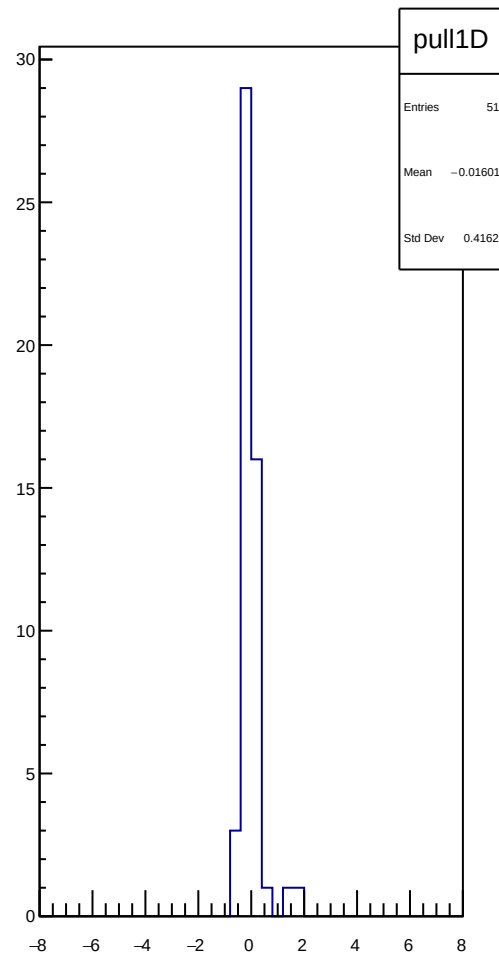
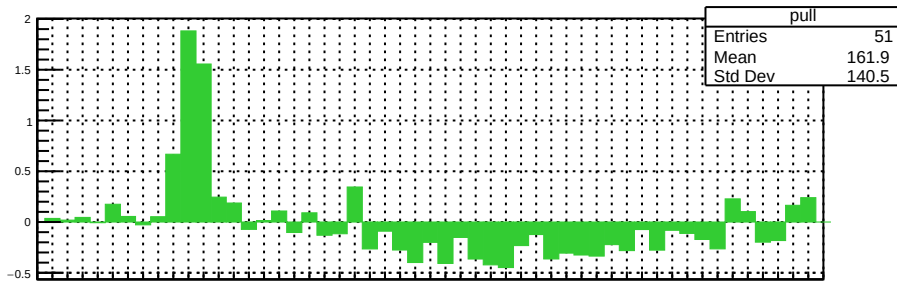
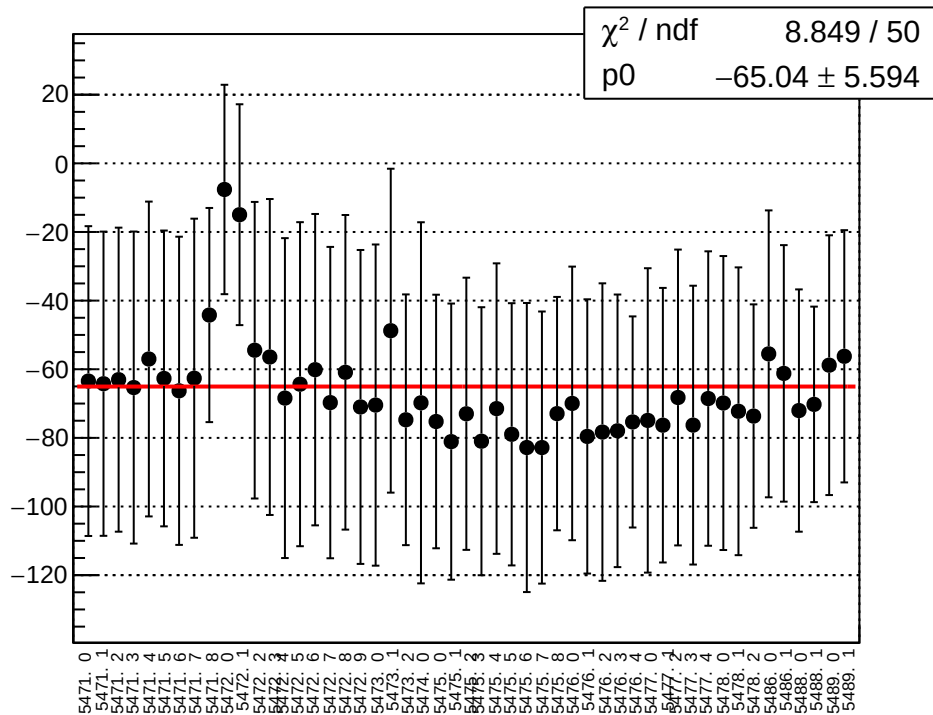
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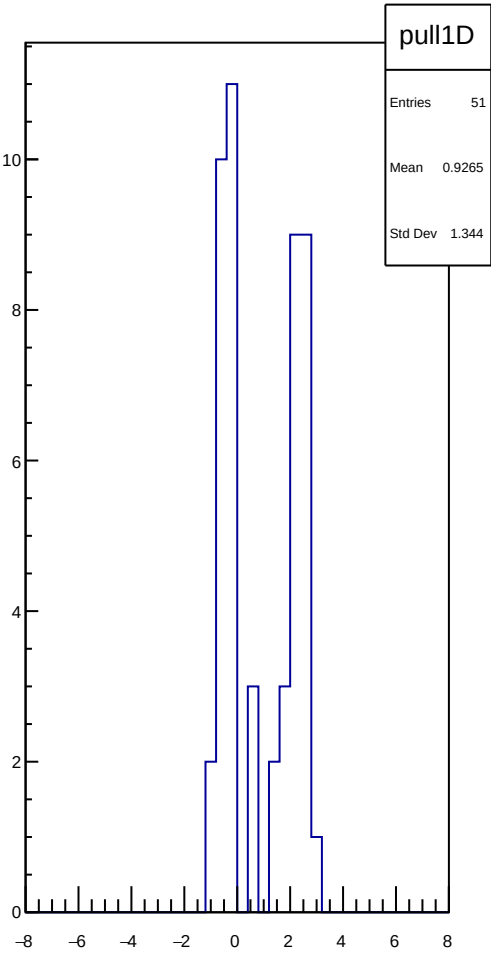
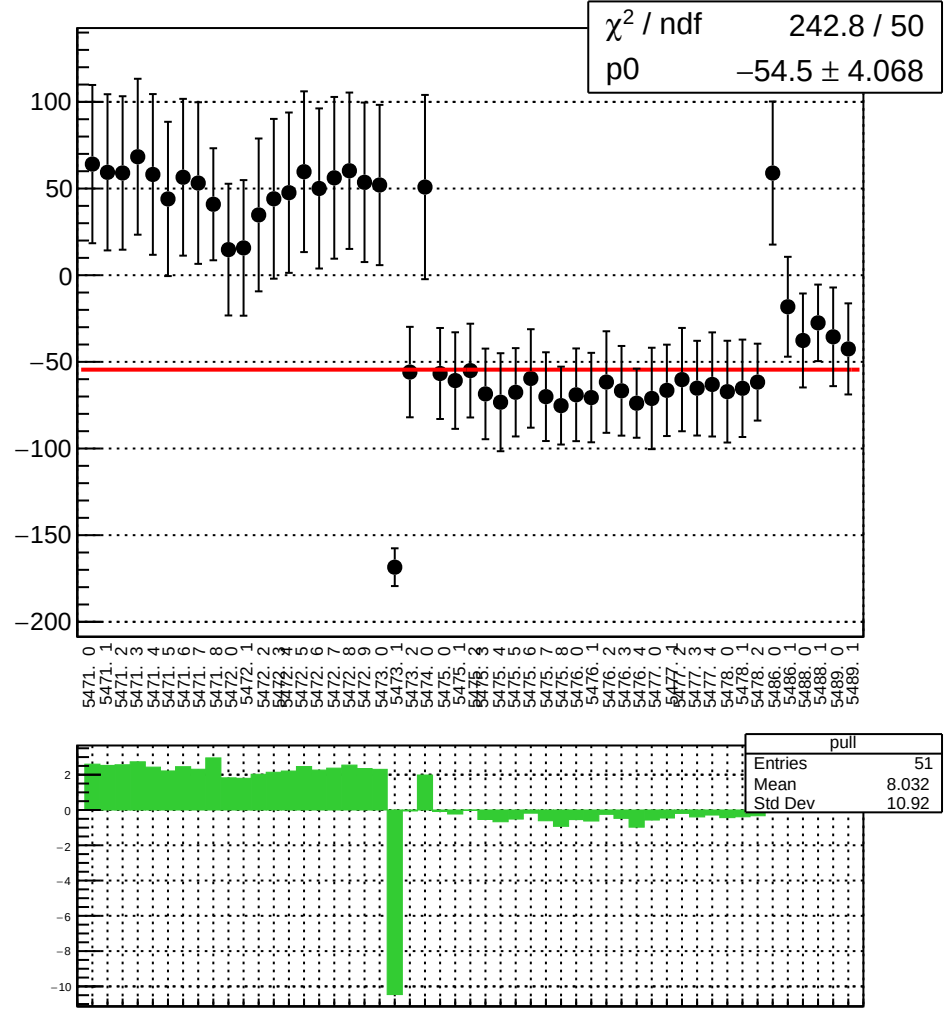
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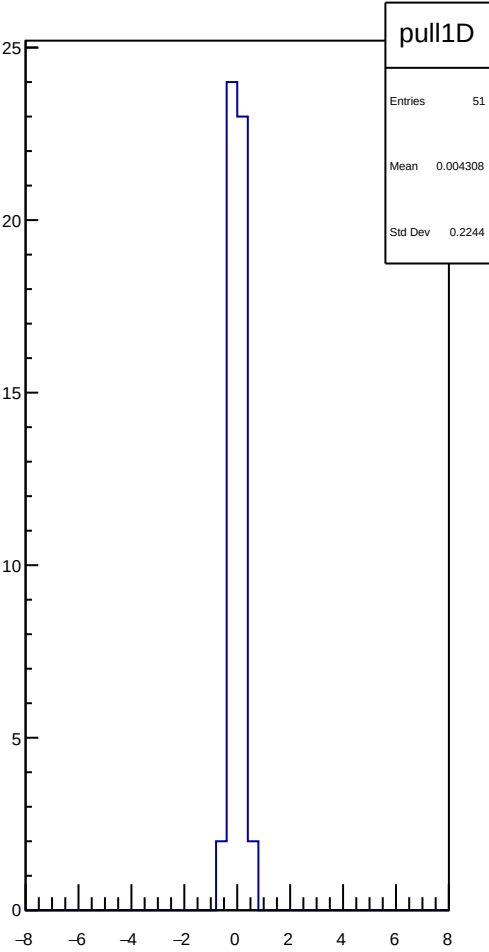
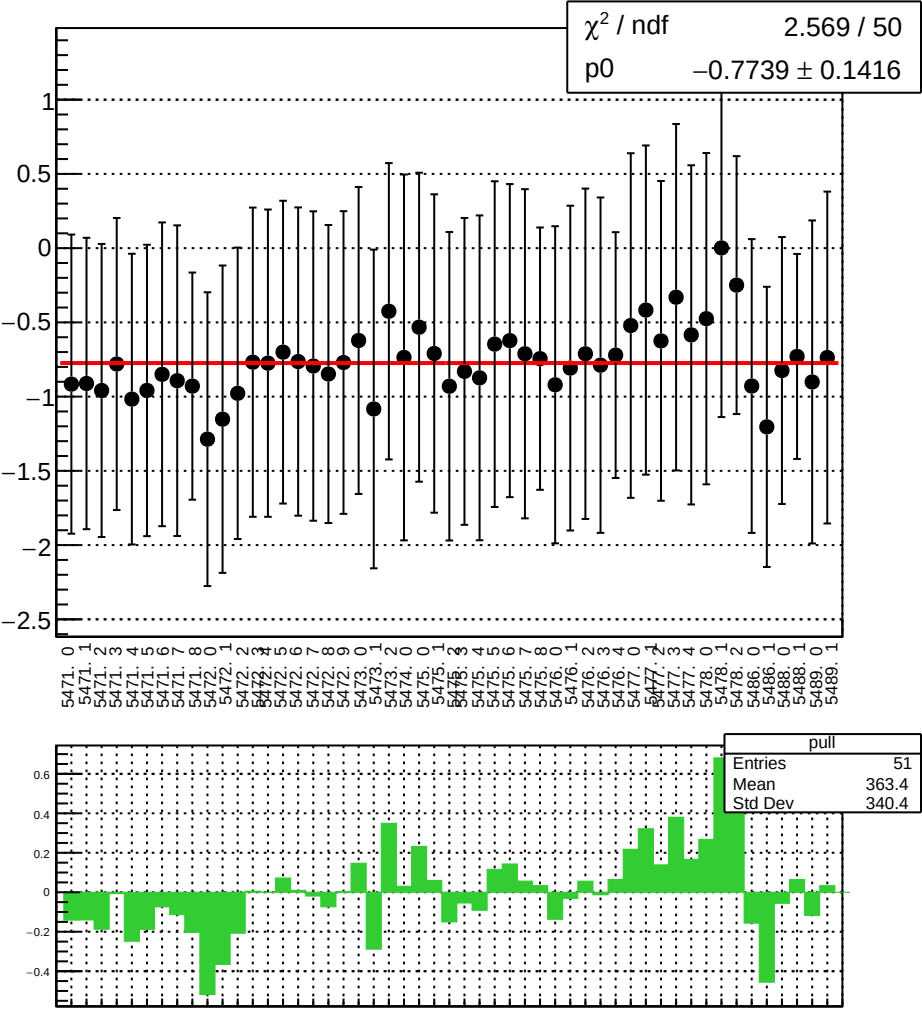
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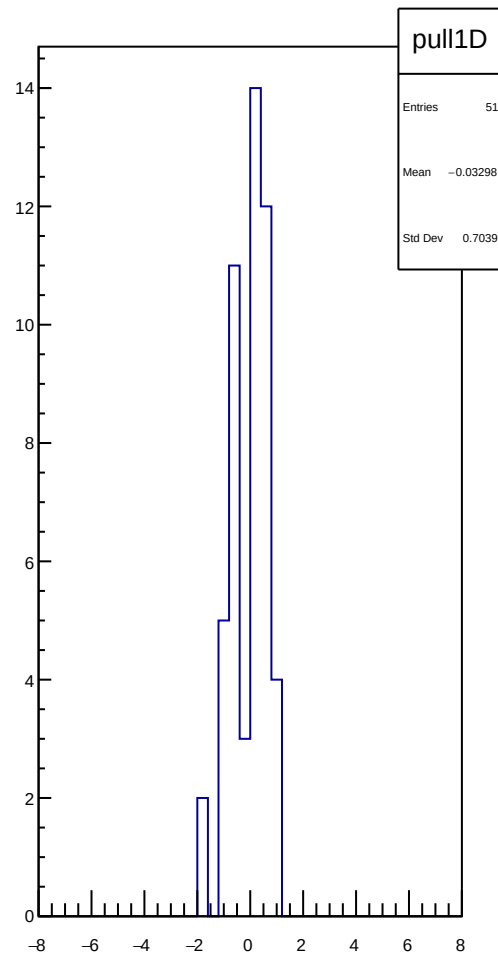
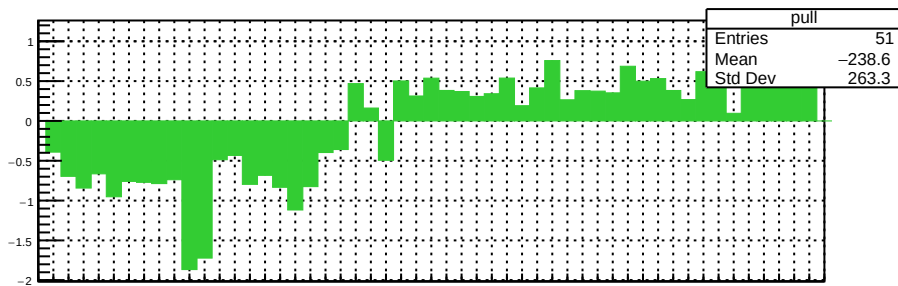
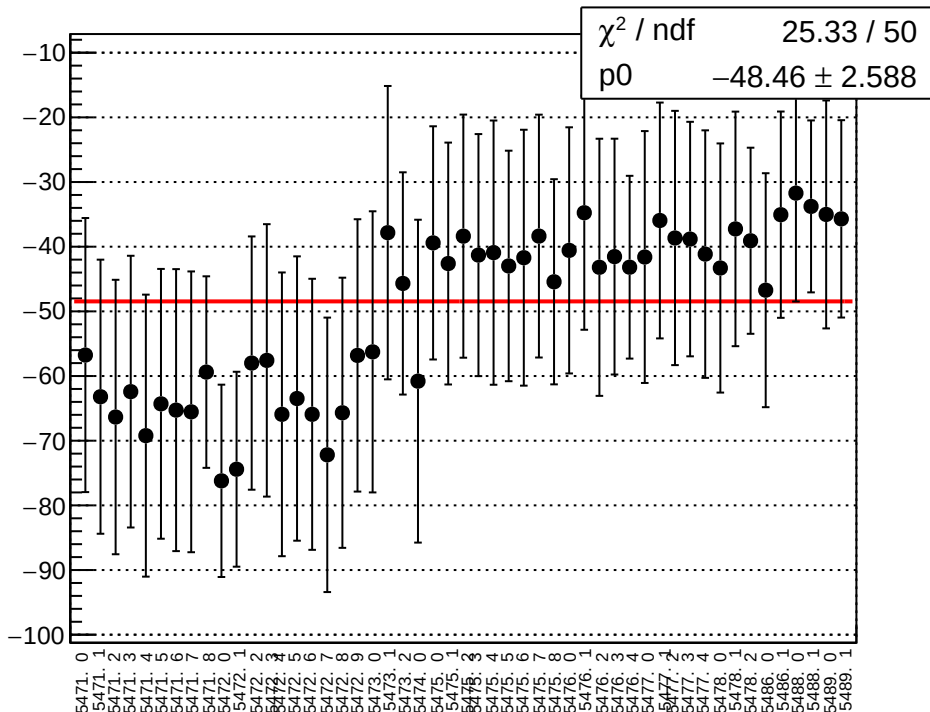
reg_asym_sam_26_dd_diff_bpm4eY_slope vs run



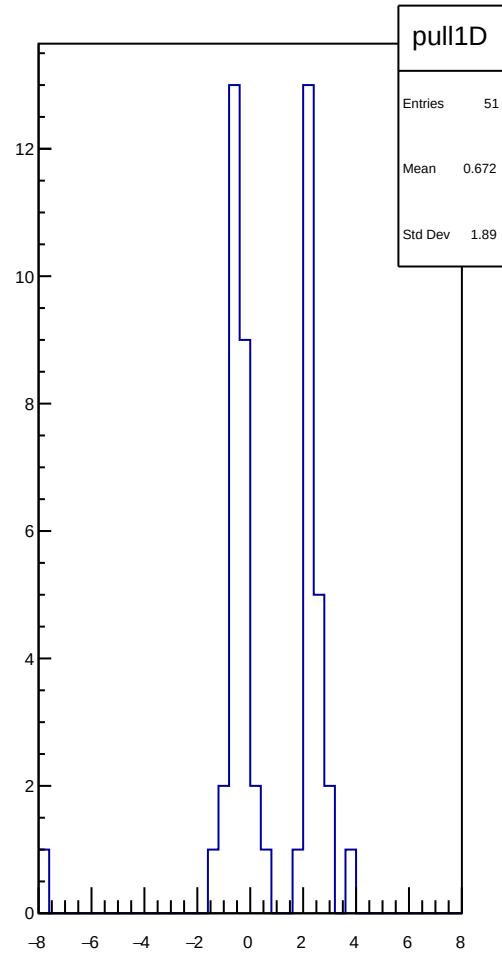
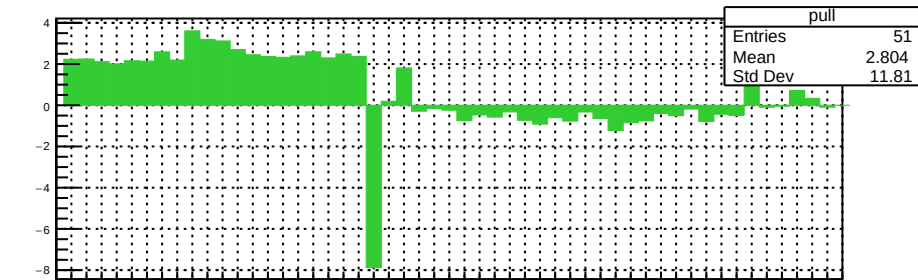
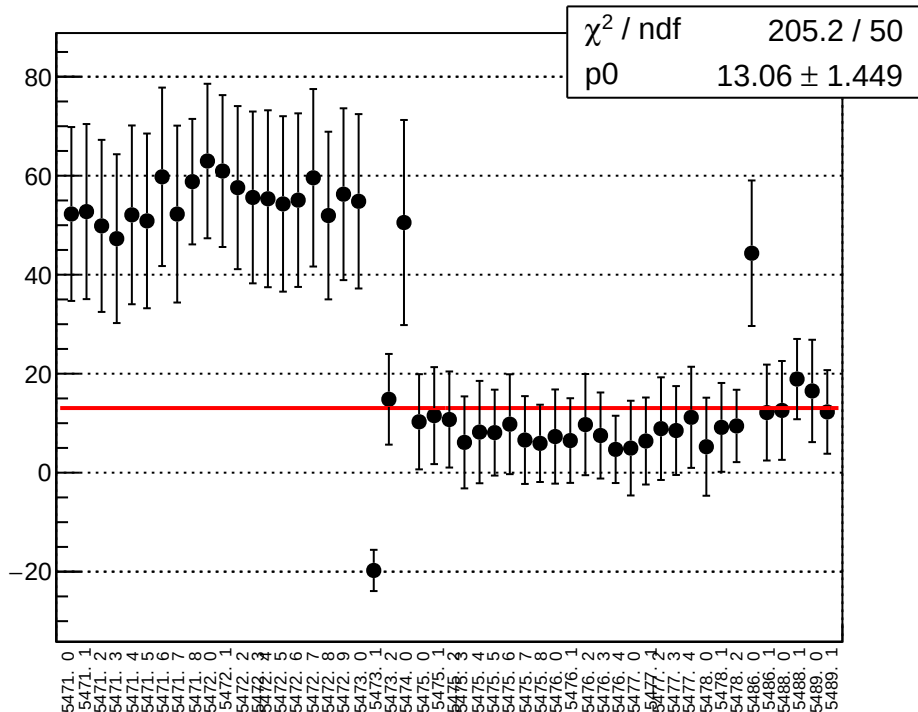
reg_asym_sam_26_dd_diff_bpm12X_slope vs run



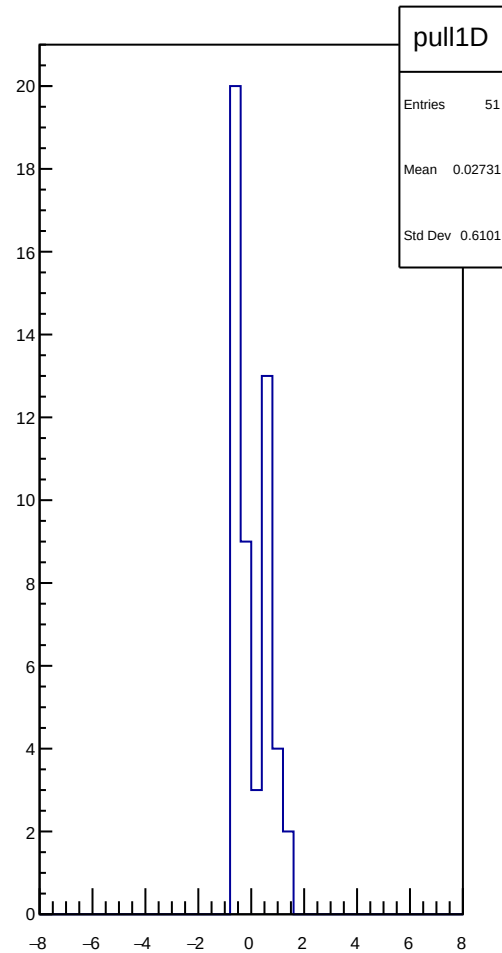
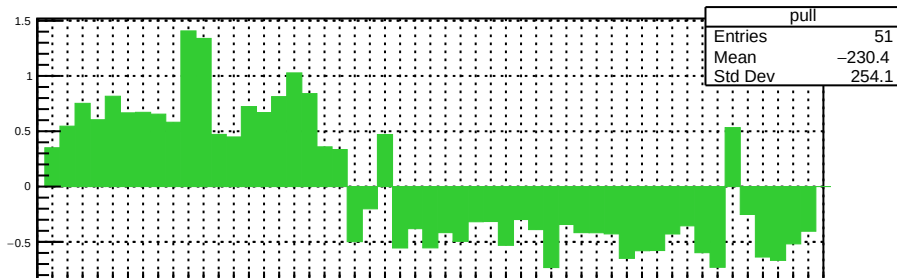
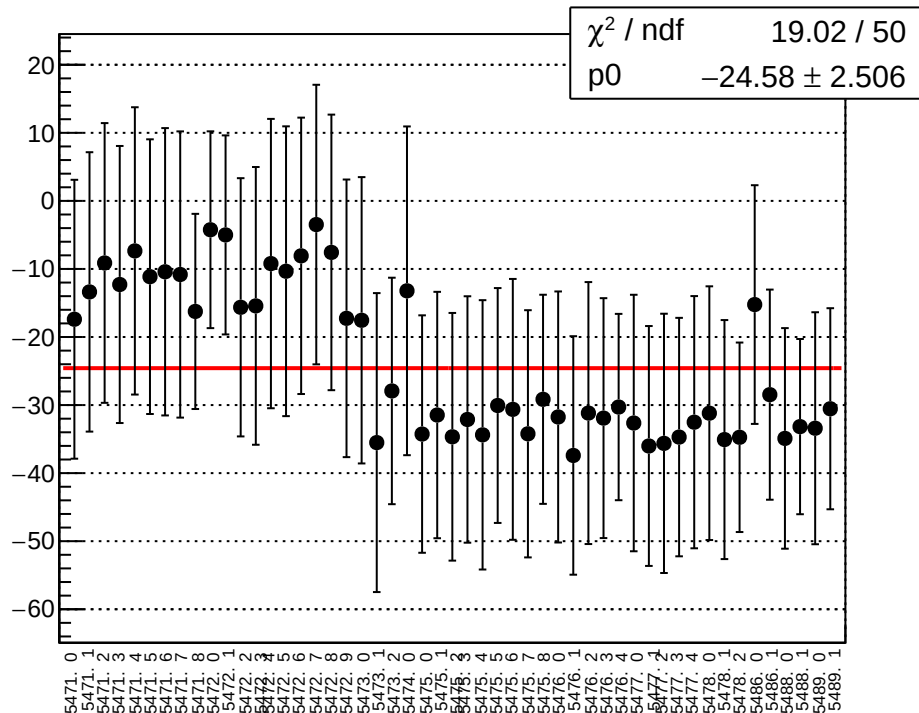
reg_asym_sam_48_avg_diff_bpm4aX_slope vs run



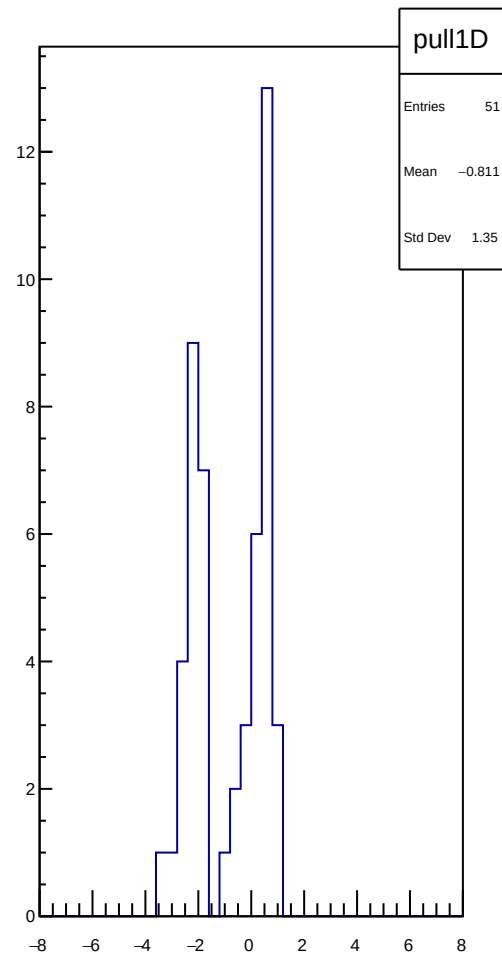
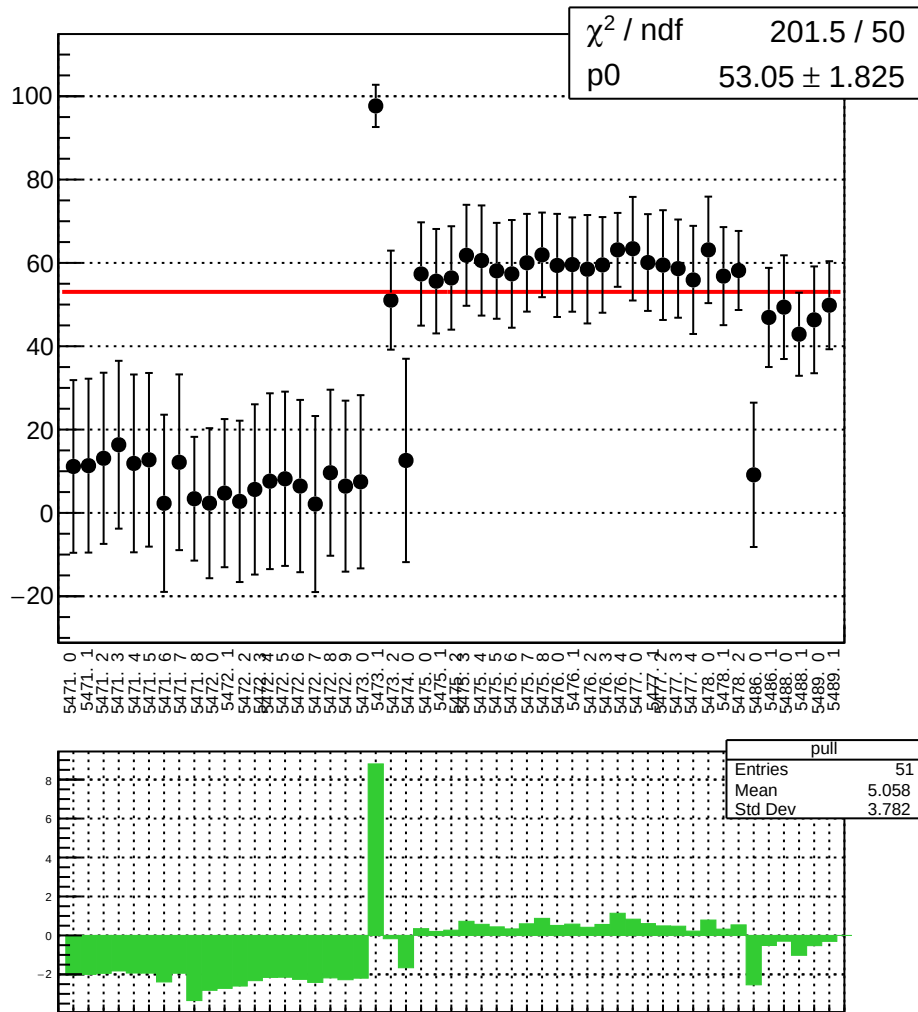
reg_asym_sam_48_avg_diff_bpm4aY_slope vs run



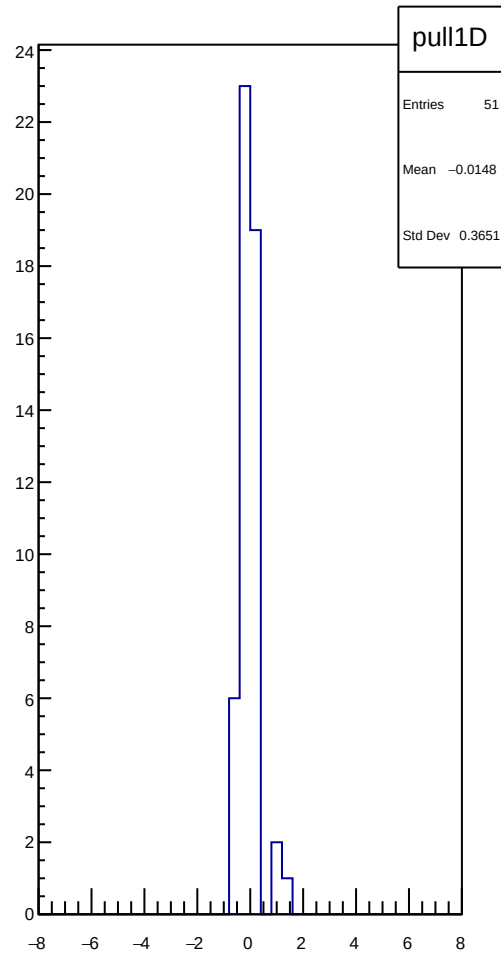
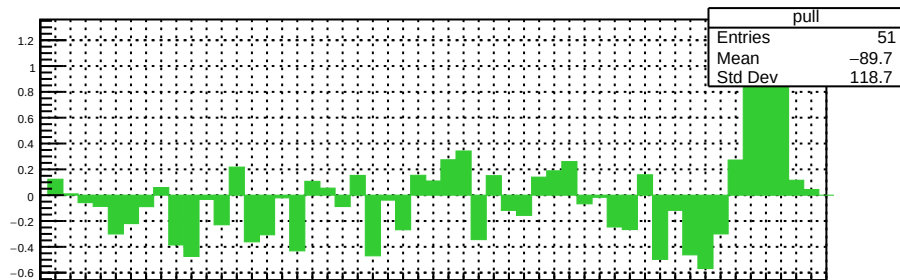
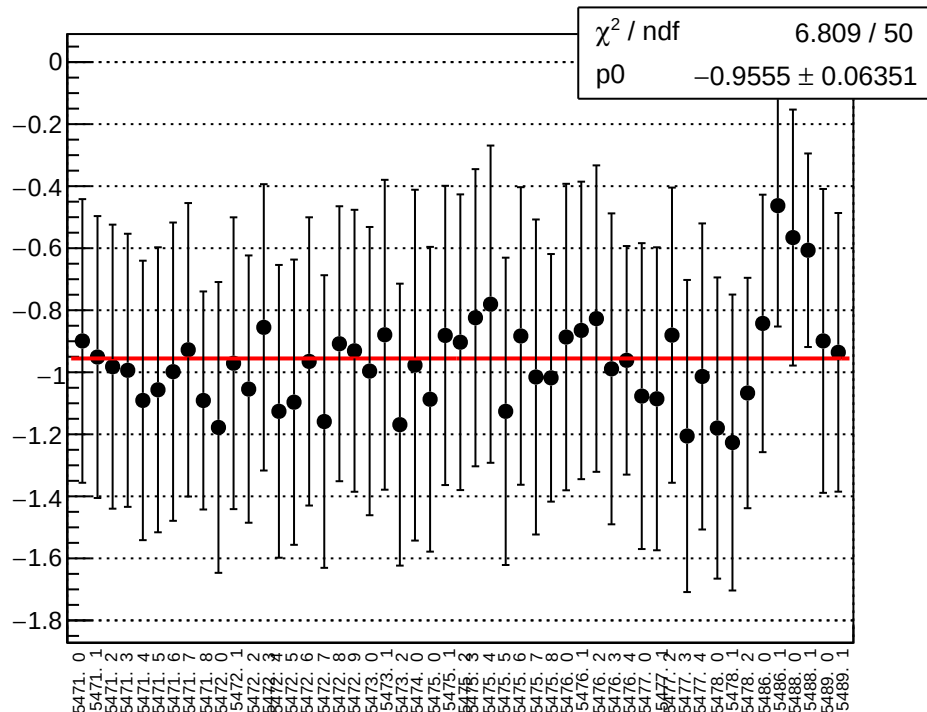
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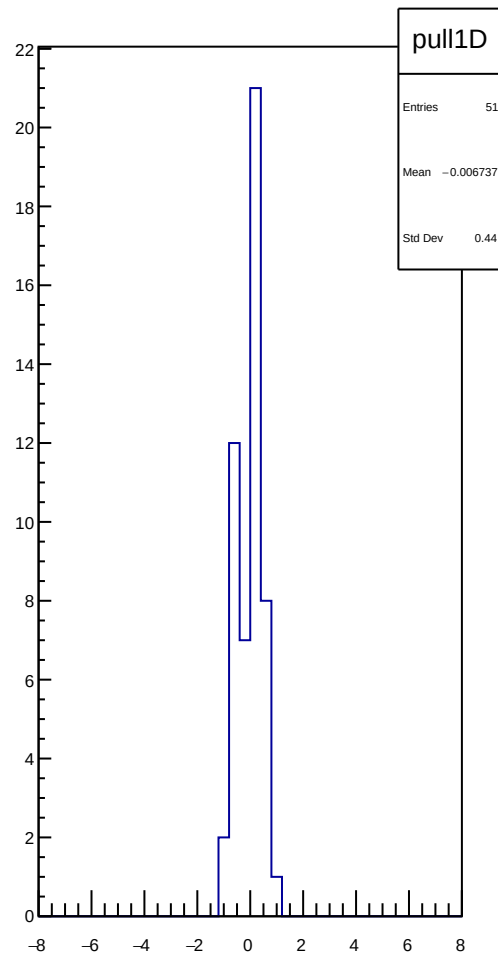
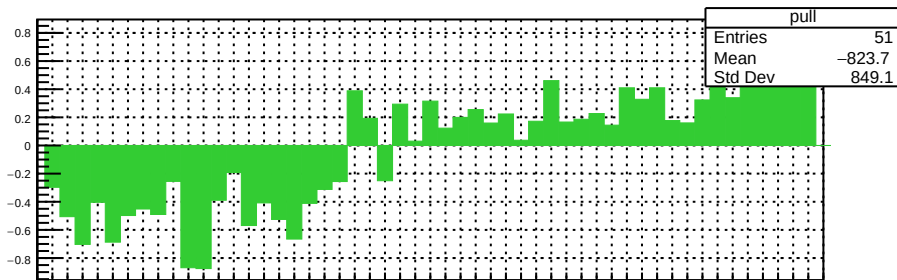
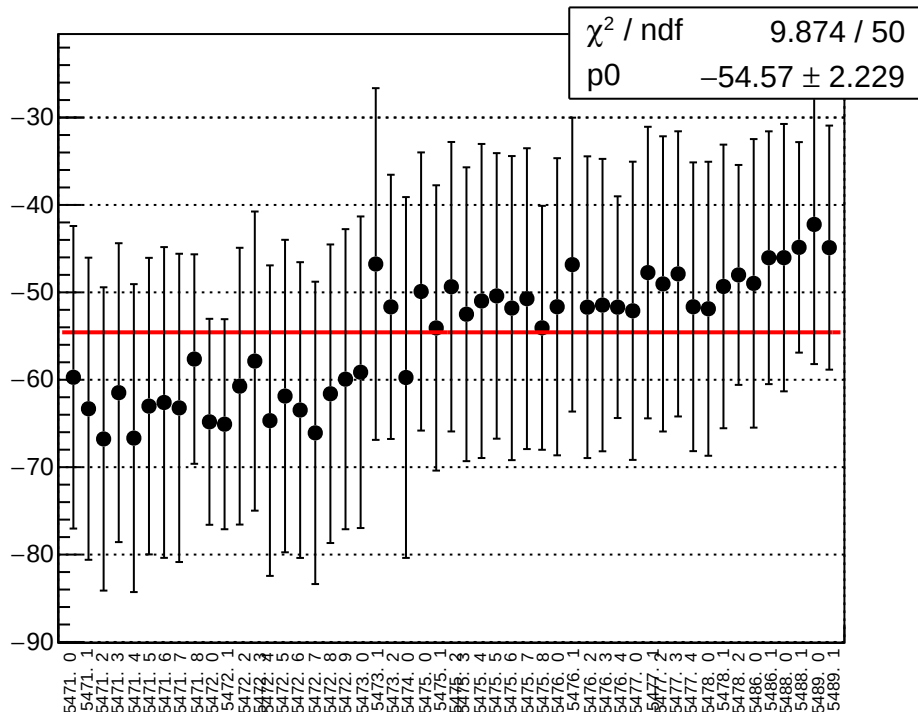
reg_asym_sam_48_avg_diff_bpm4eY_slope vs run



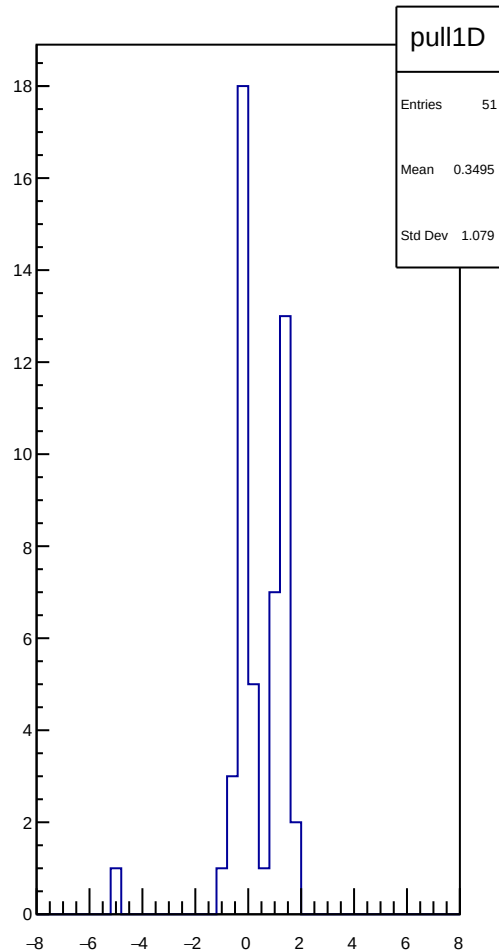
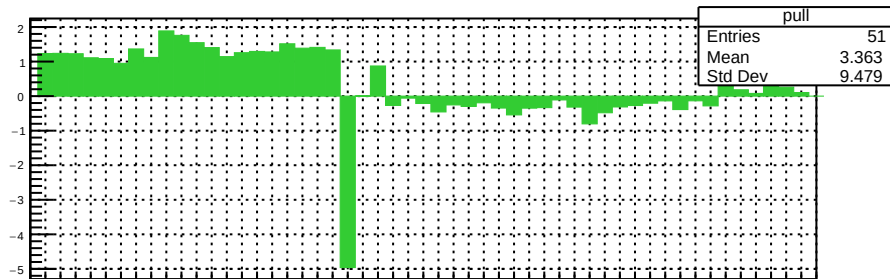
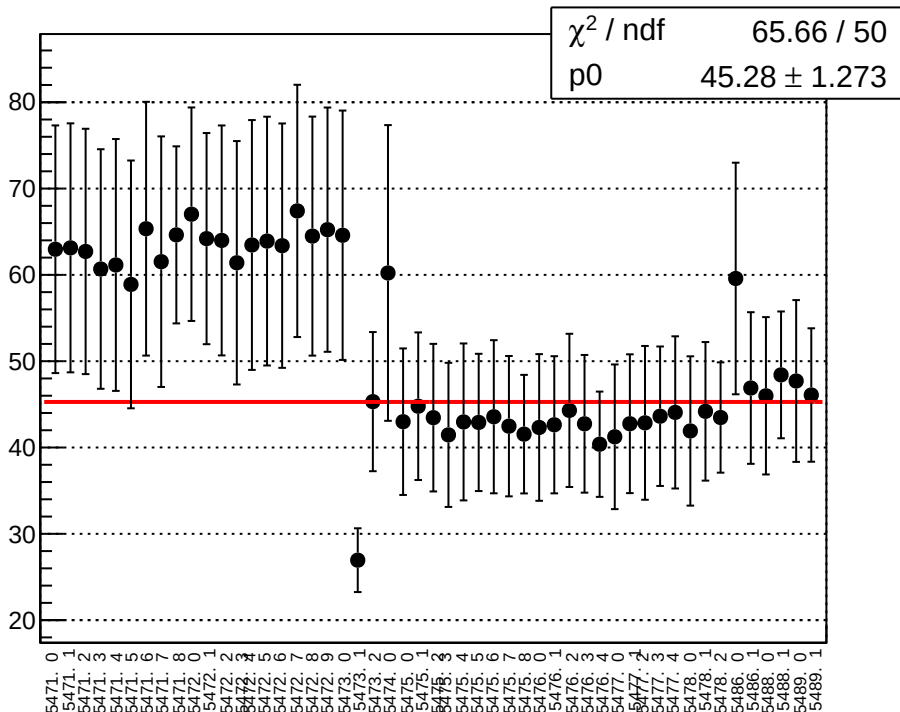
reg_asym_sam_48_avg_diff_bpm12X_slope vs run



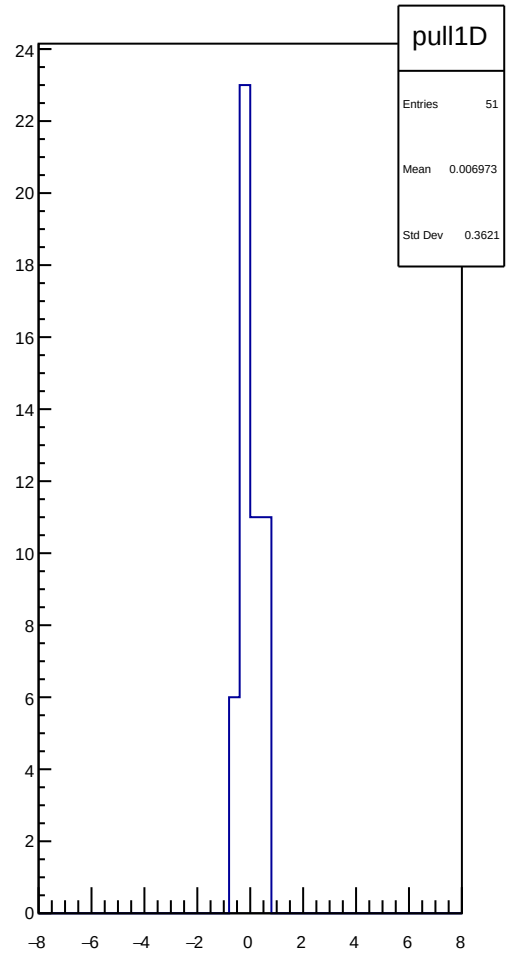
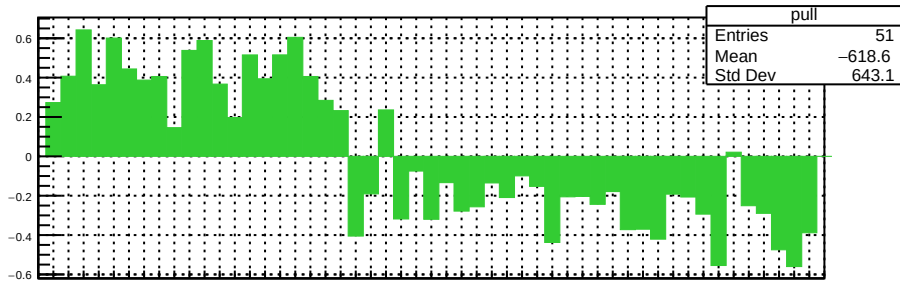
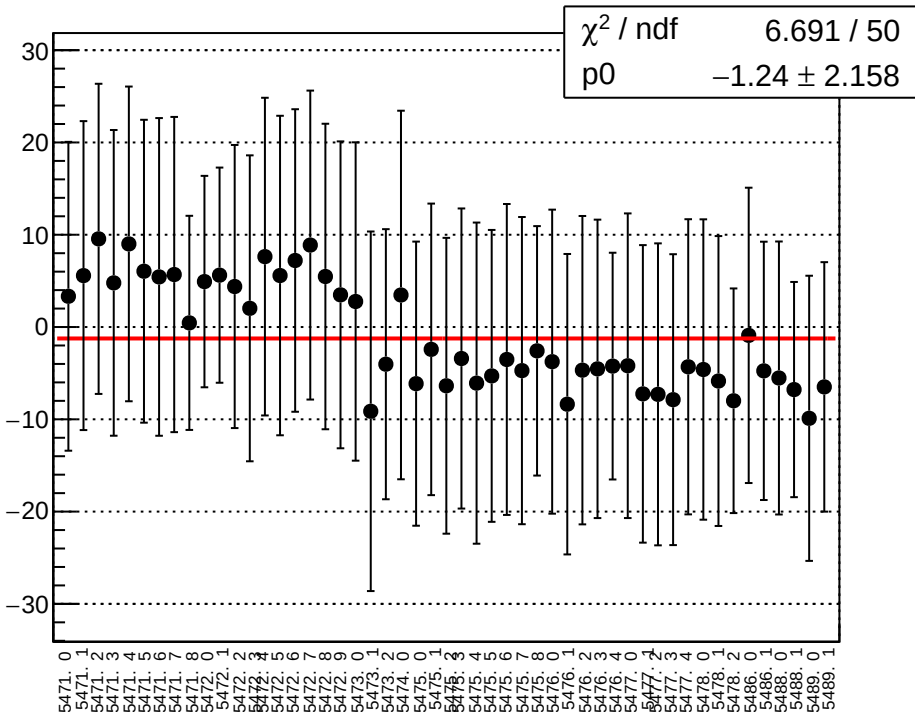
reg_asym_sam_48_dd_diff_bpm4aX_slope vs run



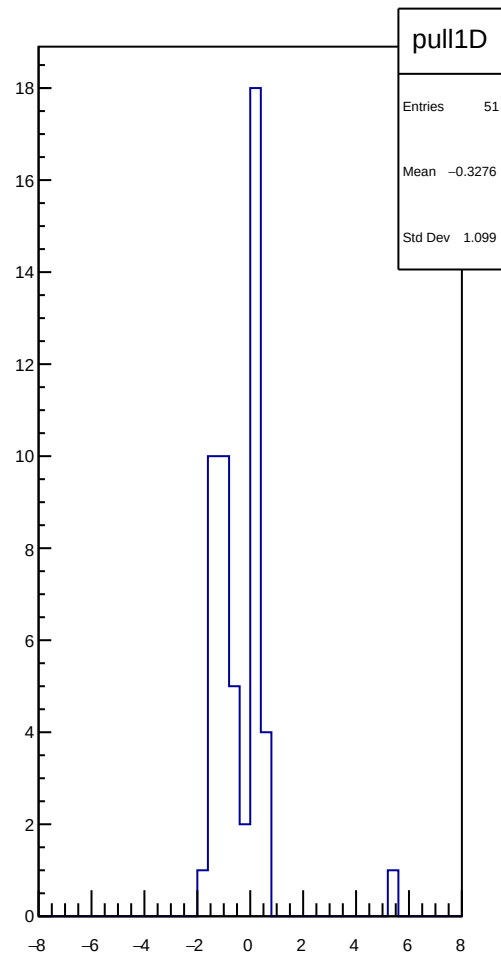
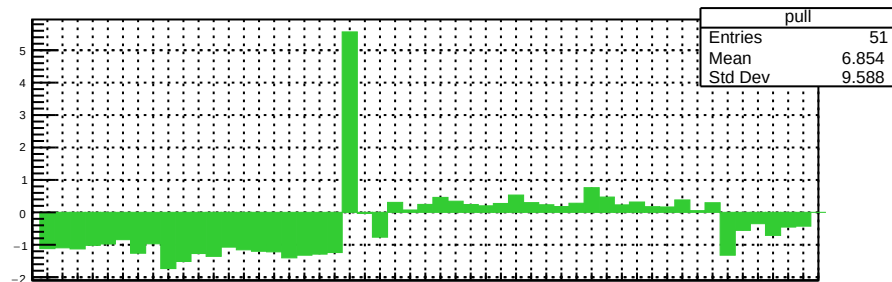
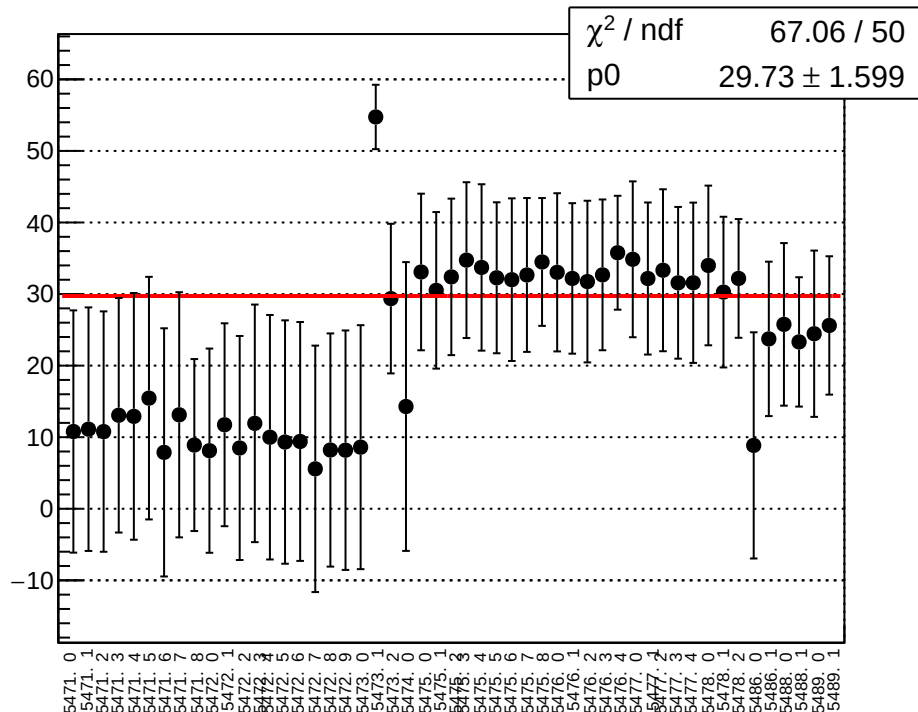
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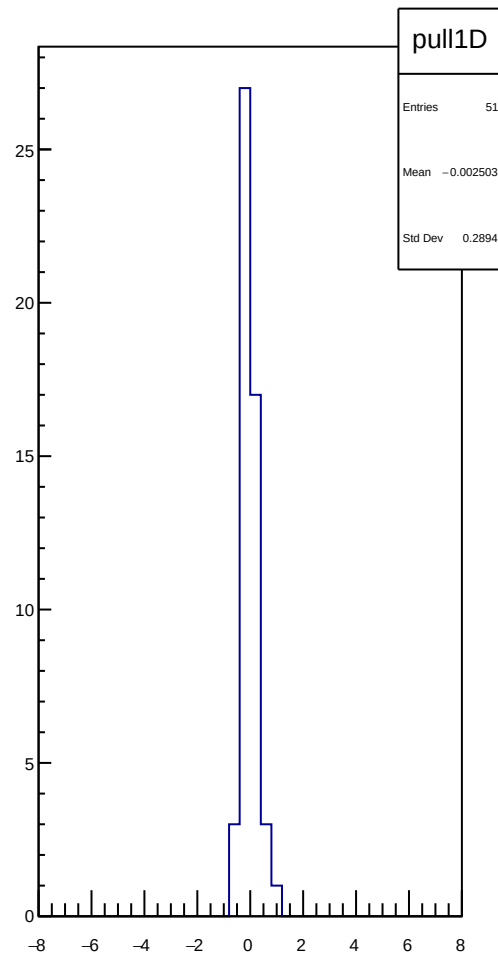
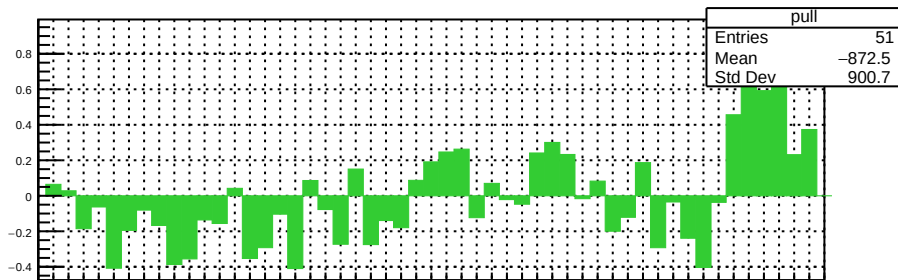
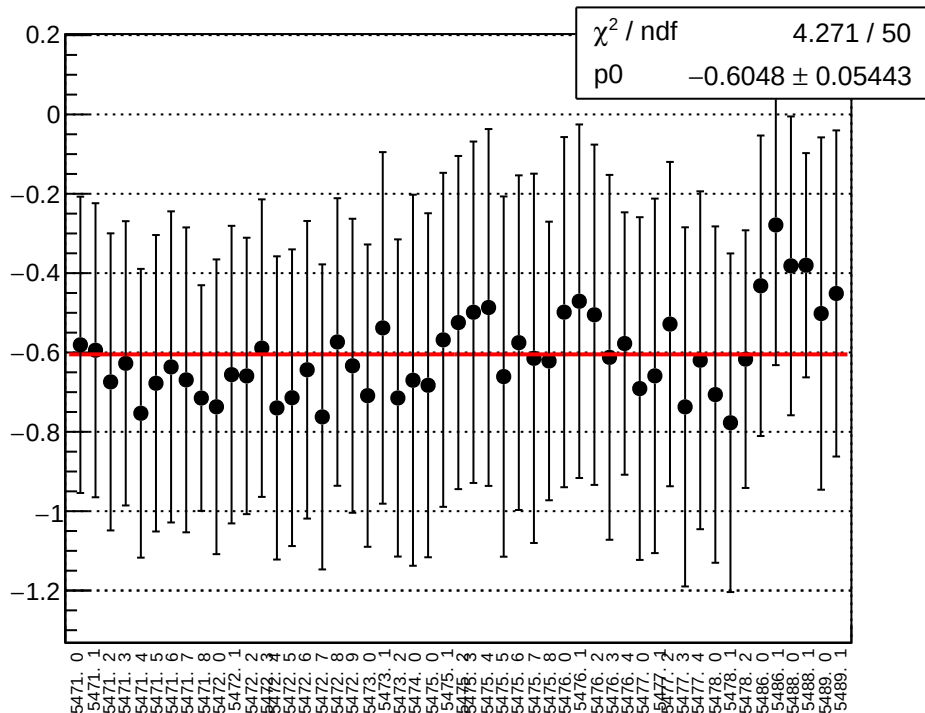
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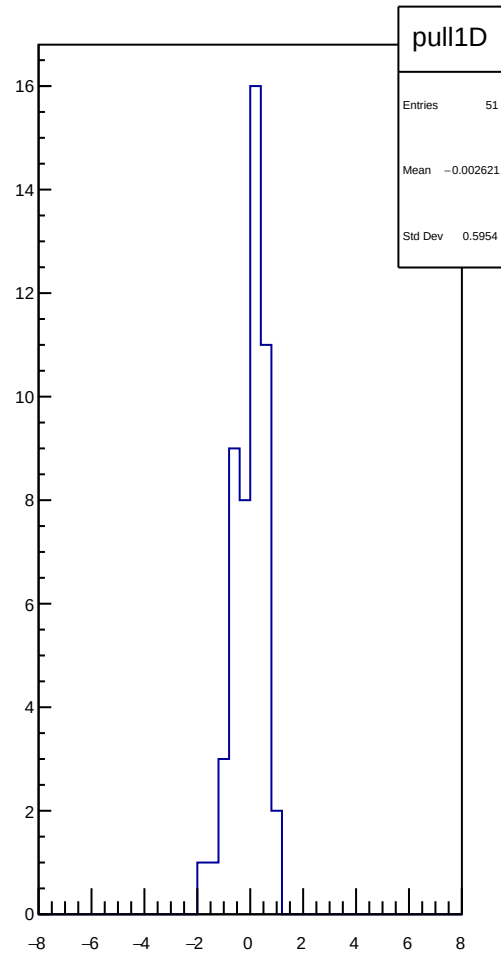
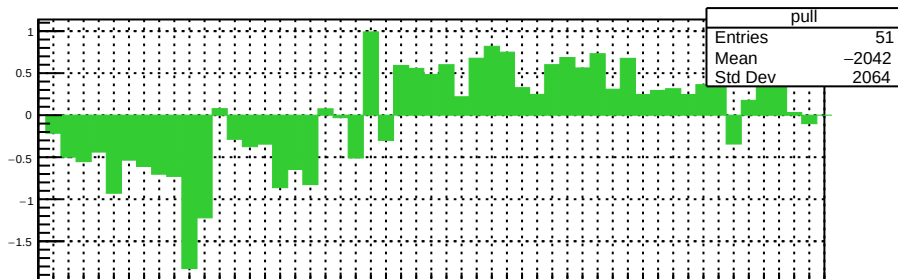
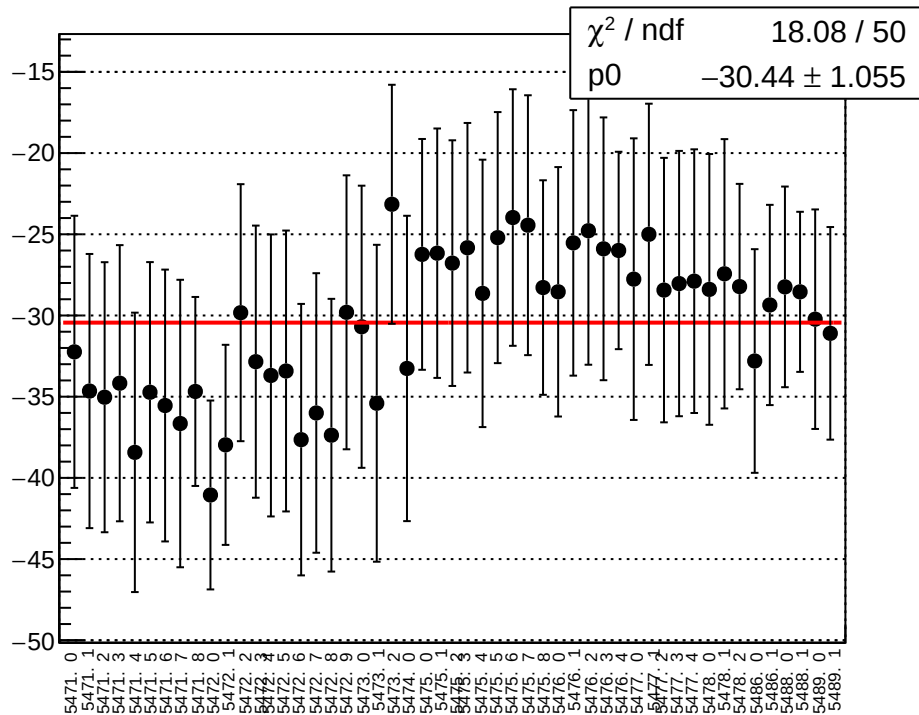
reg_asym_sam_48_dd_diff_bpm4eY_slope vs run



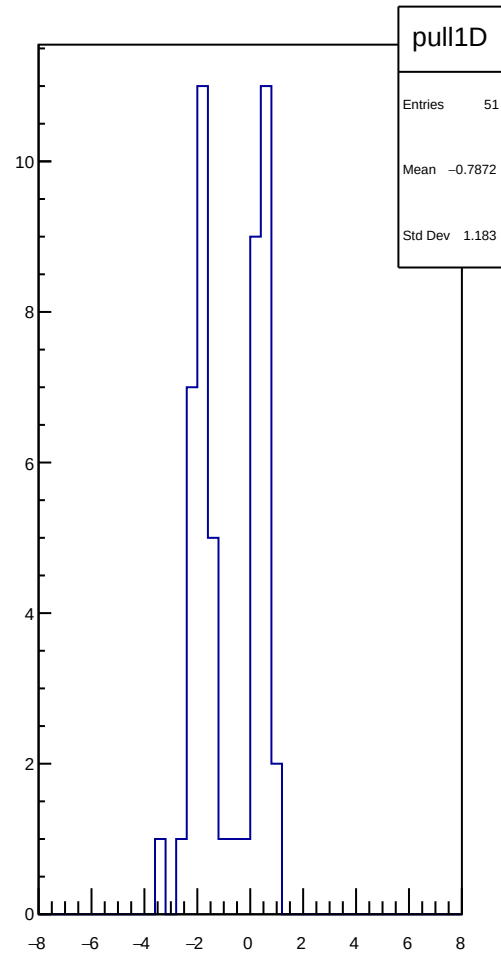
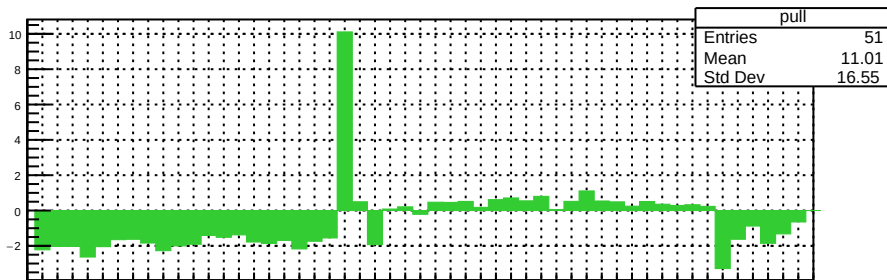
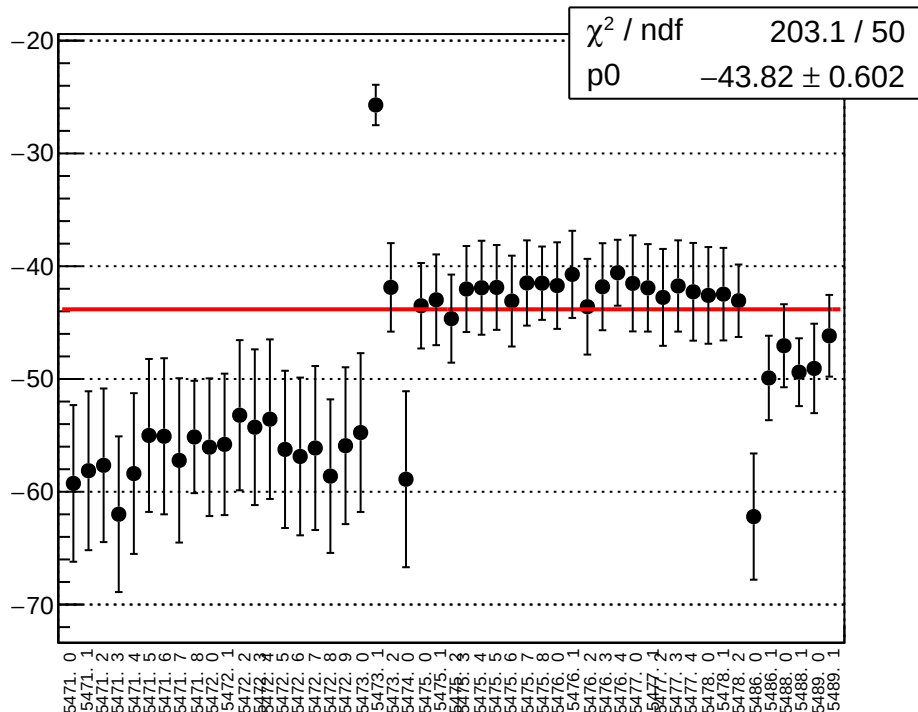
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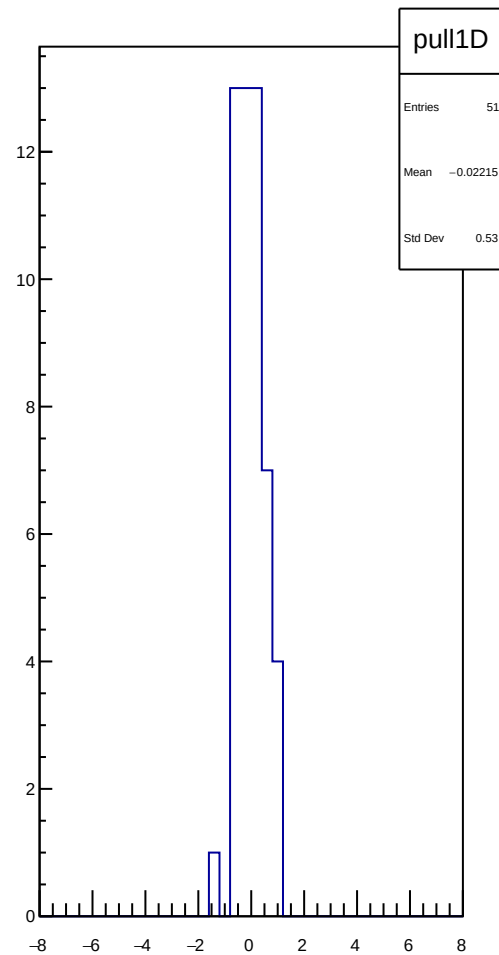
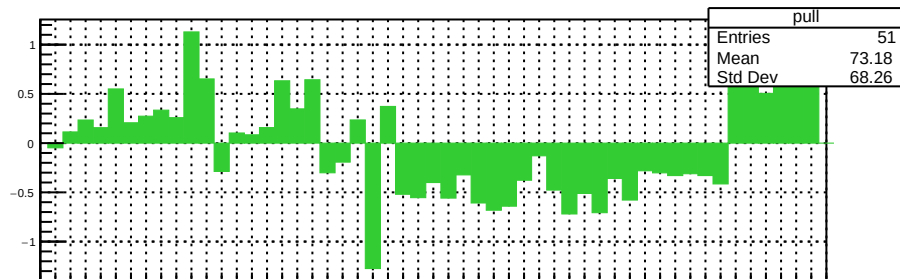
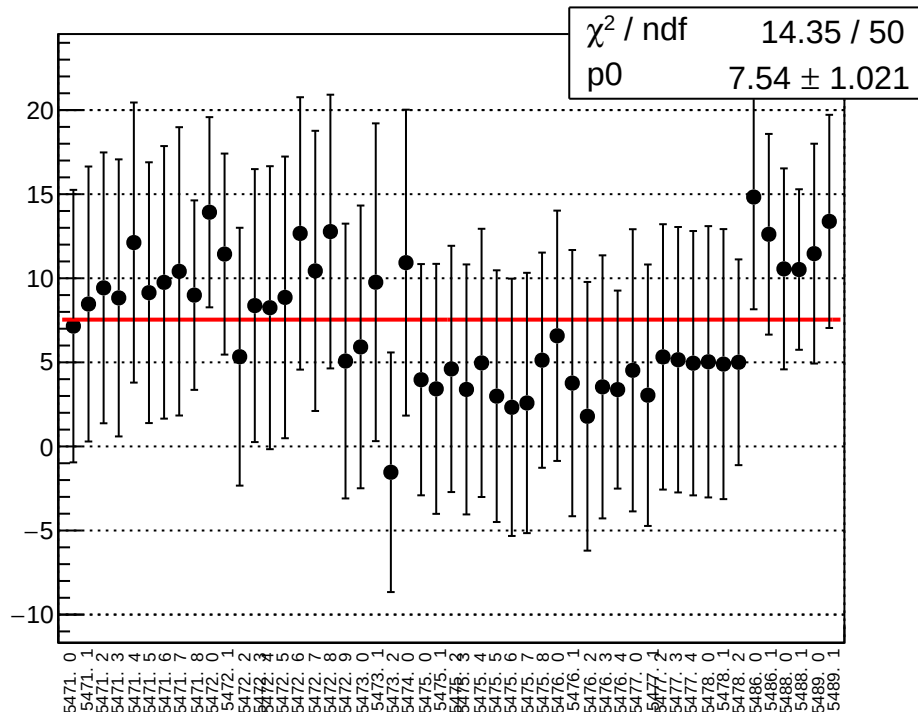
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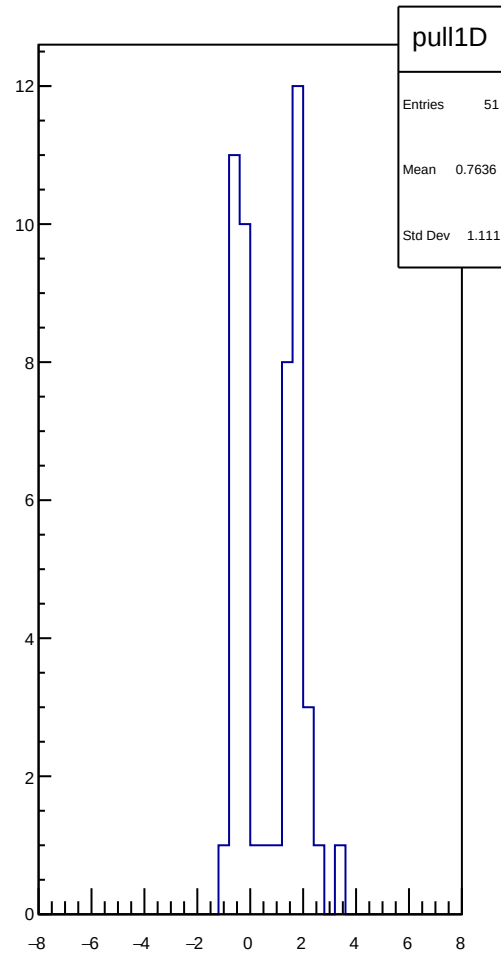
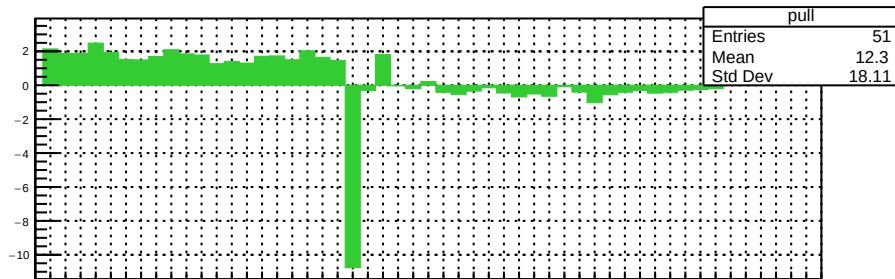
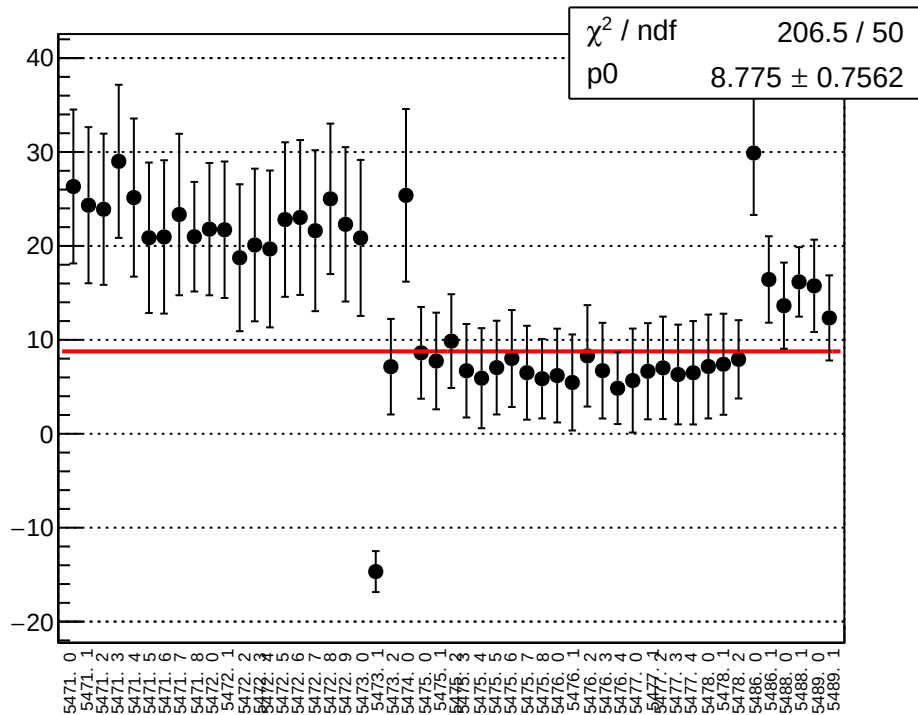
reg_asym_sam_13_57_dd_diff_bpm4aY_slope vs run



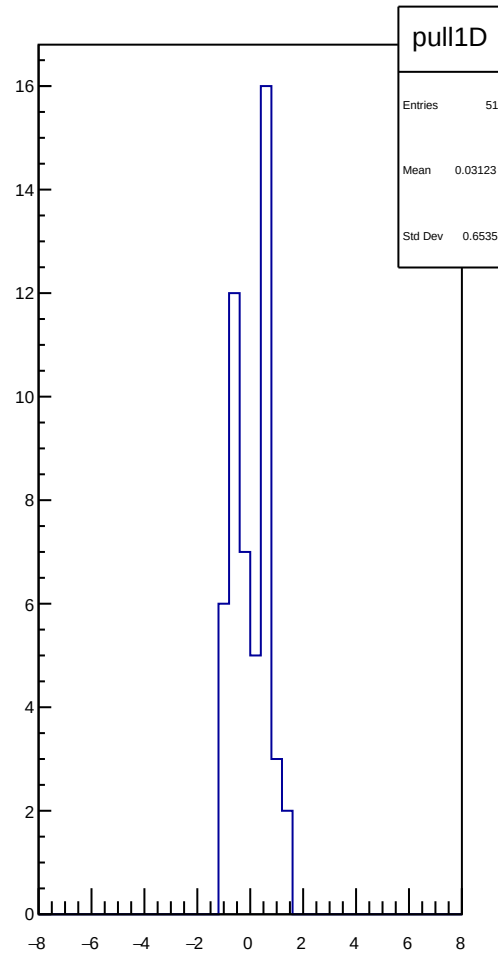
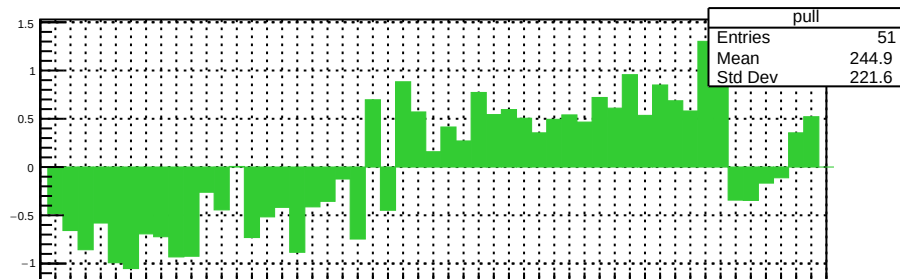
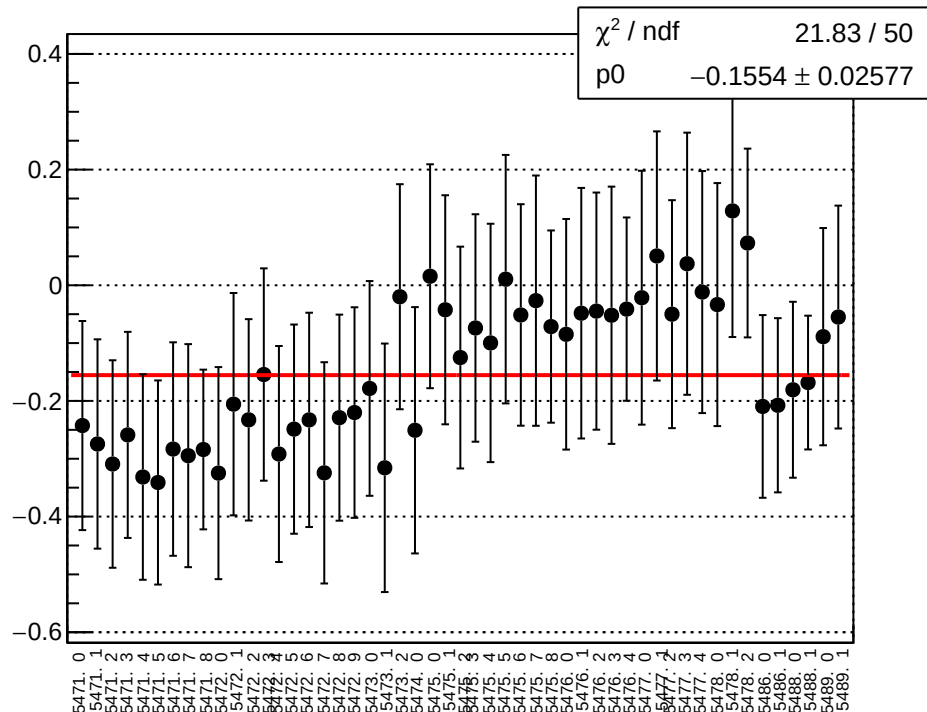
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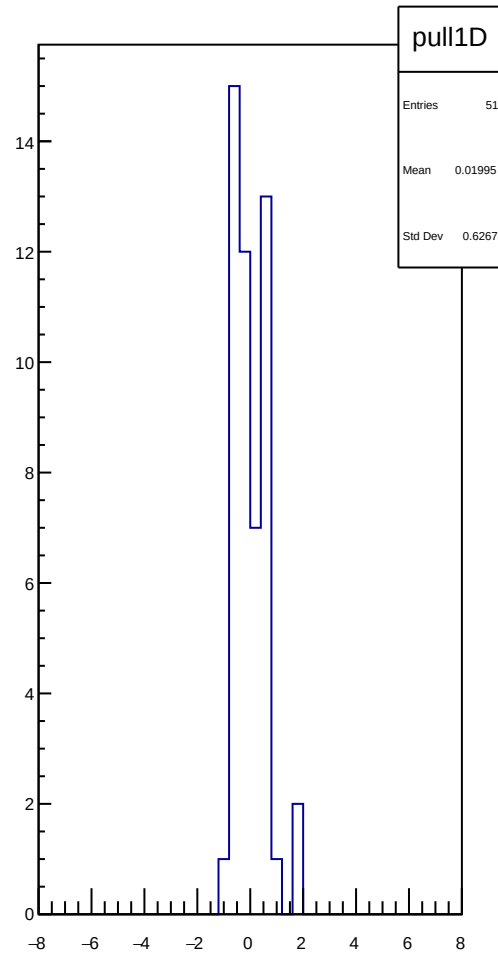
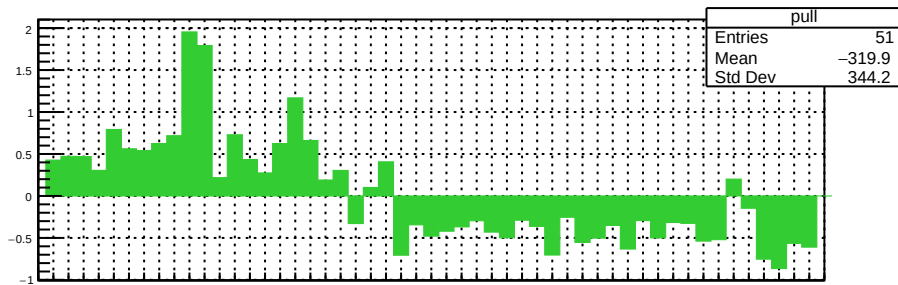
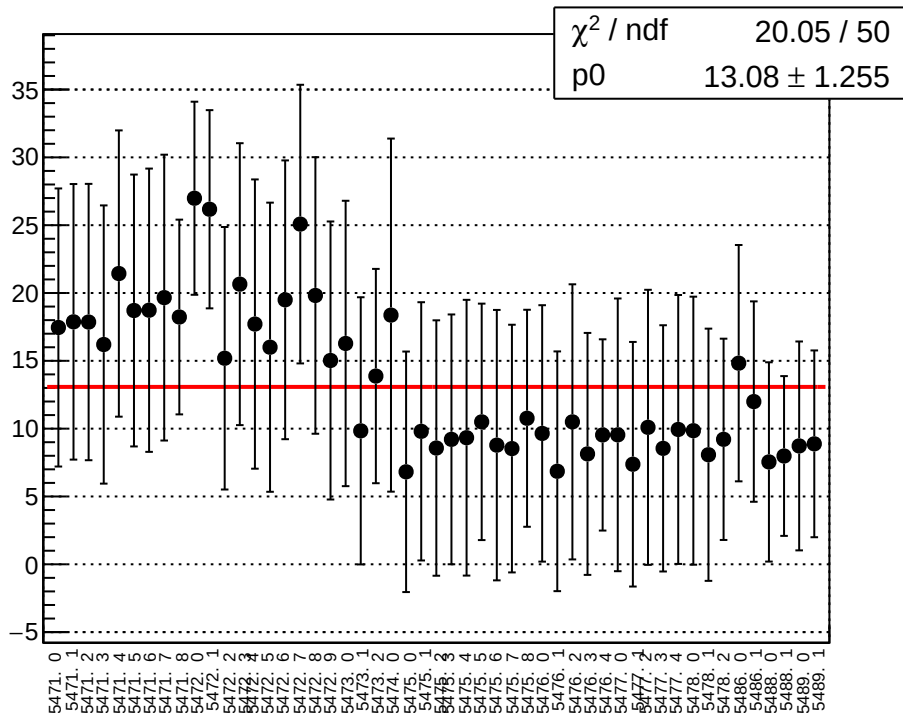
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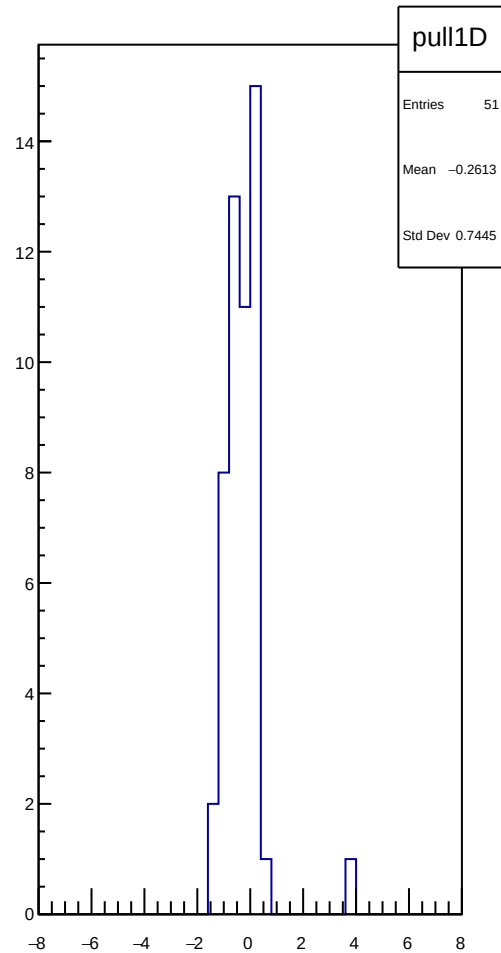
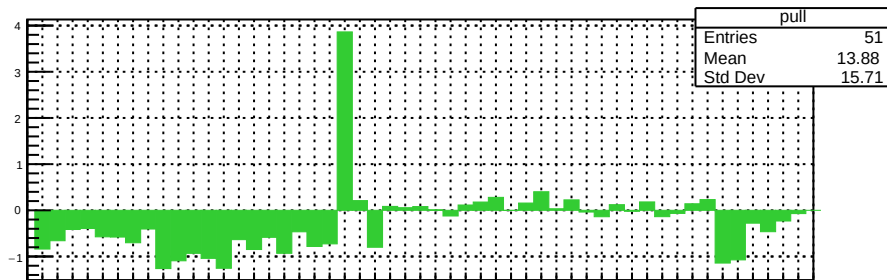
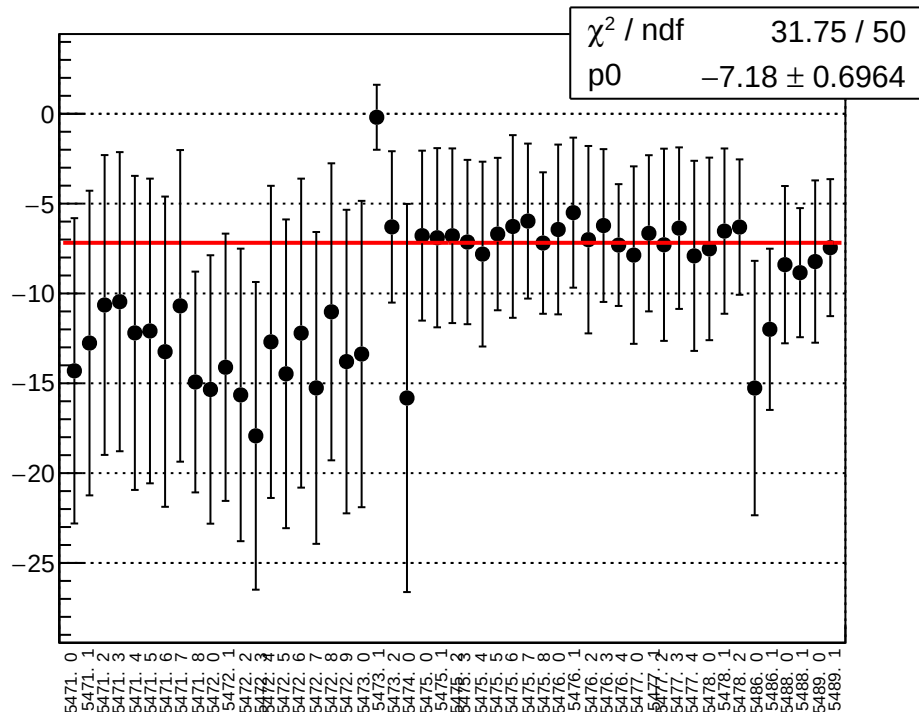
reg_asym_sam_13_57_dd_diff_bpm12X_slope vs run



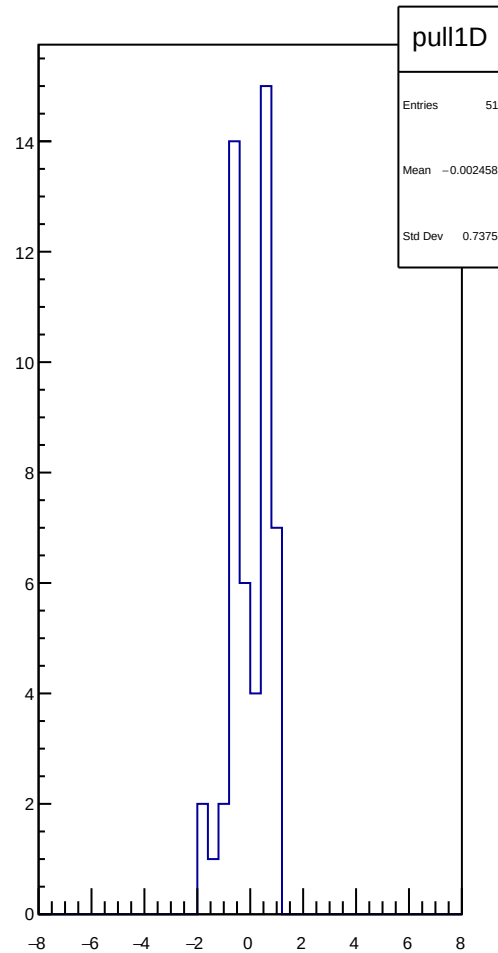
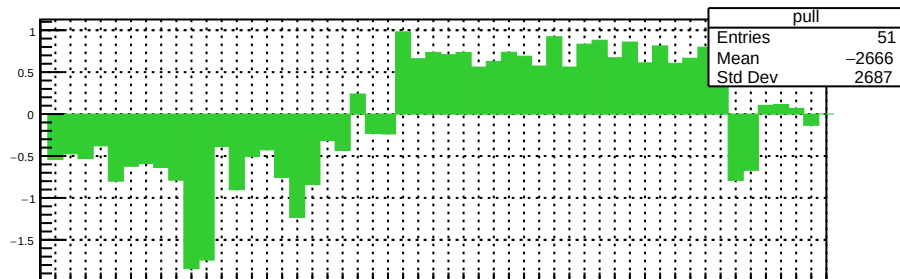
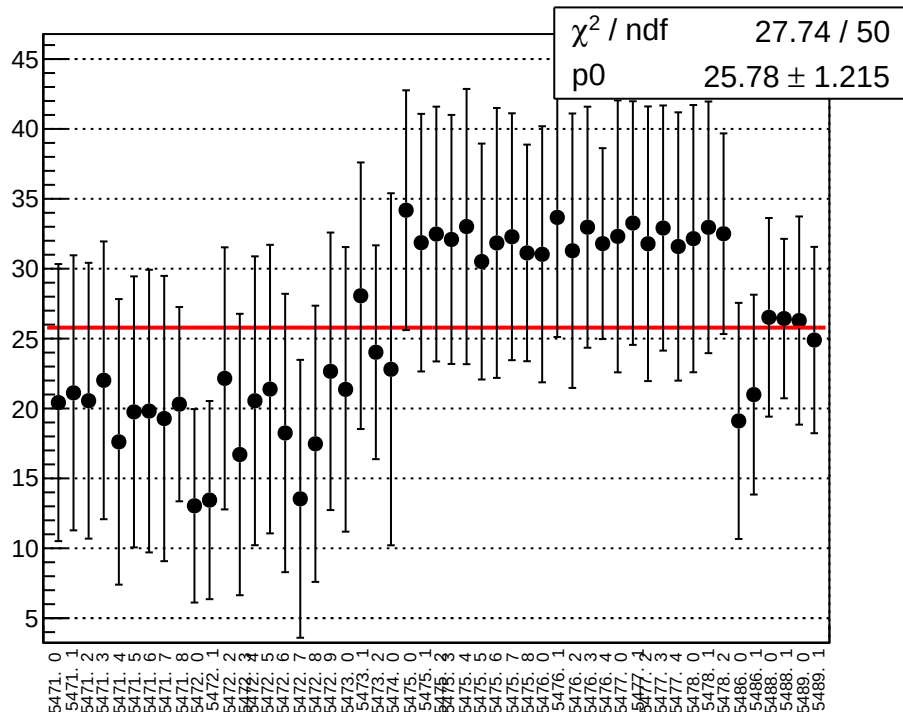
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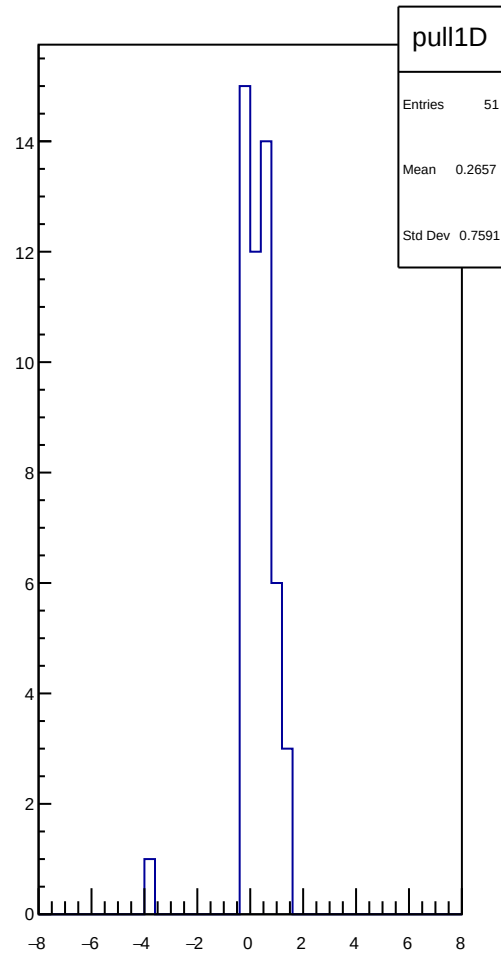
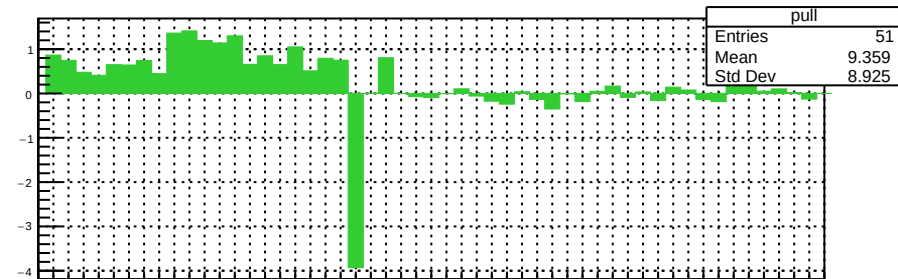
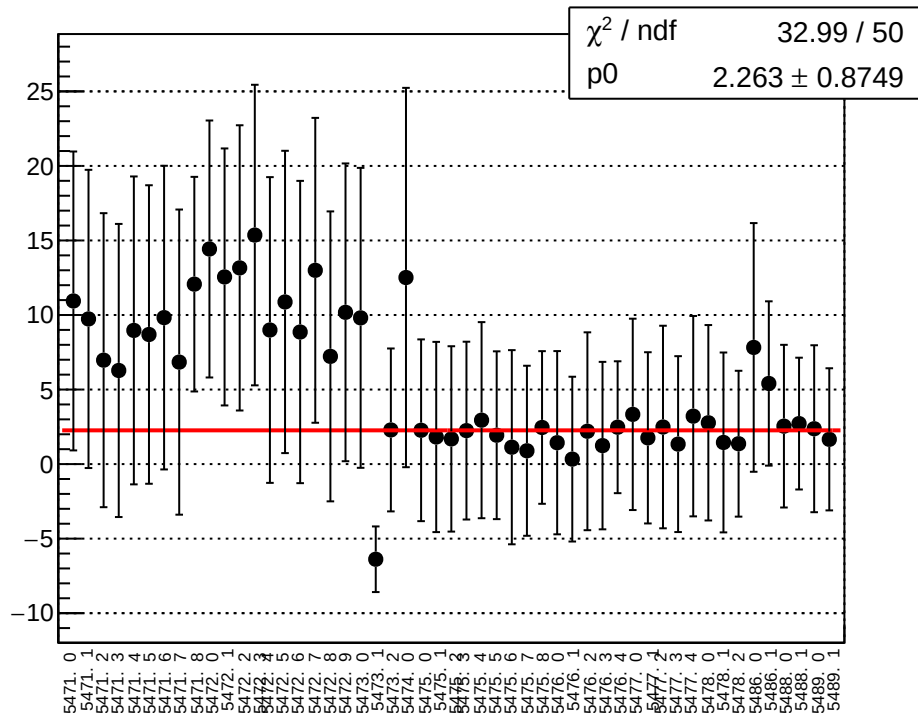
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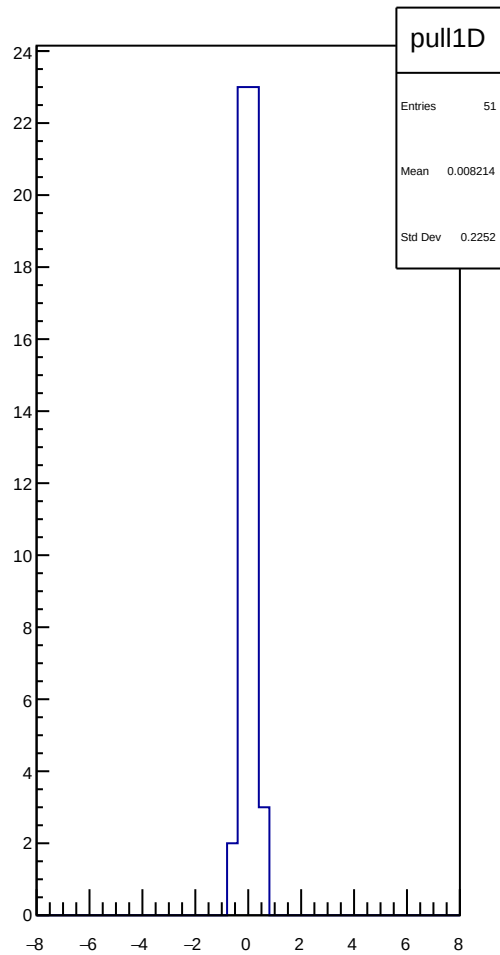
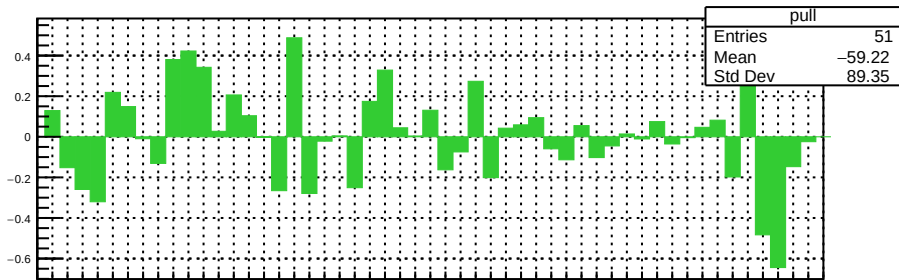
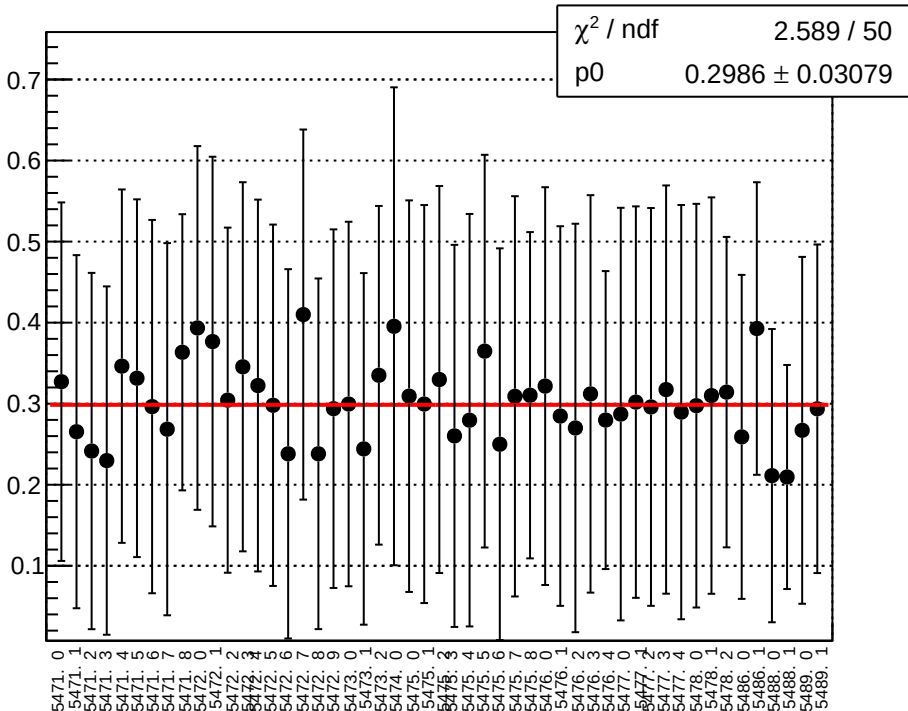
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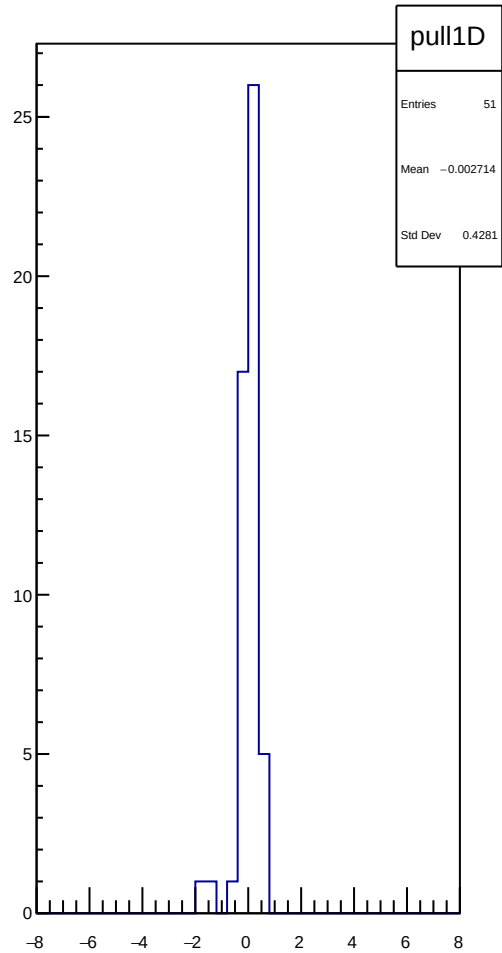
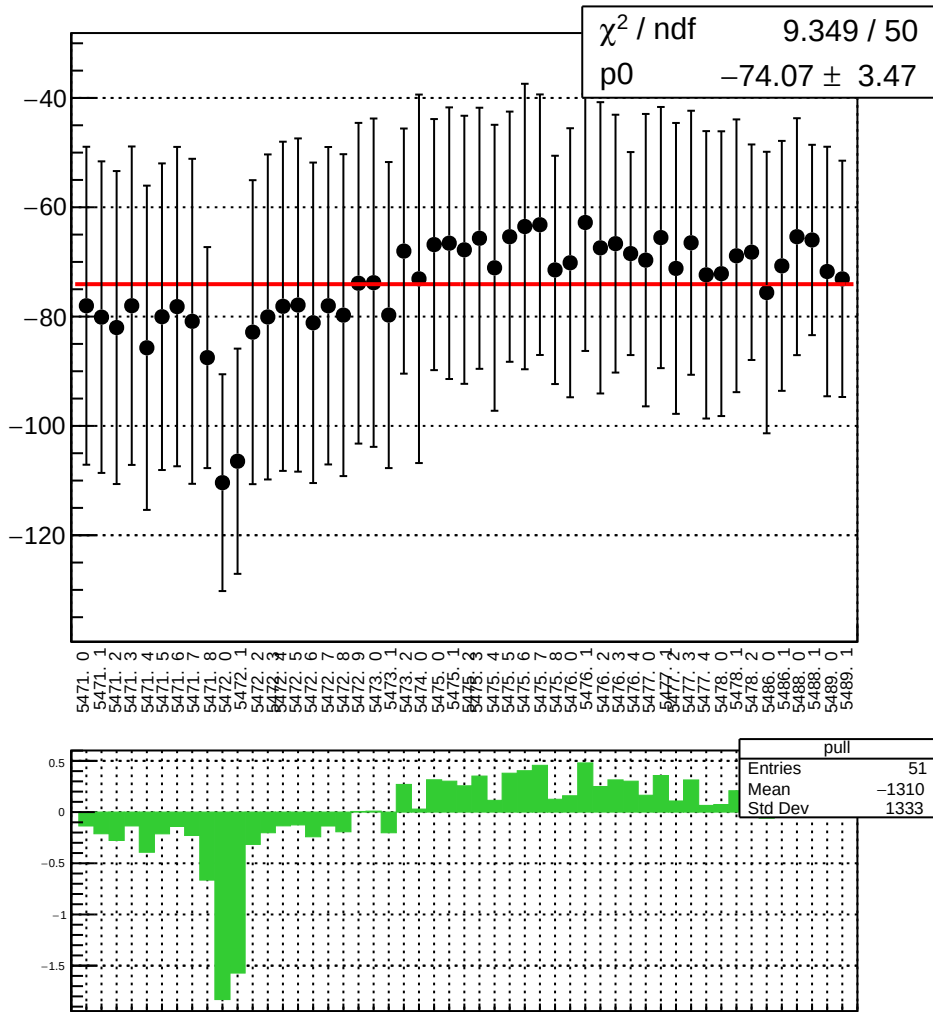
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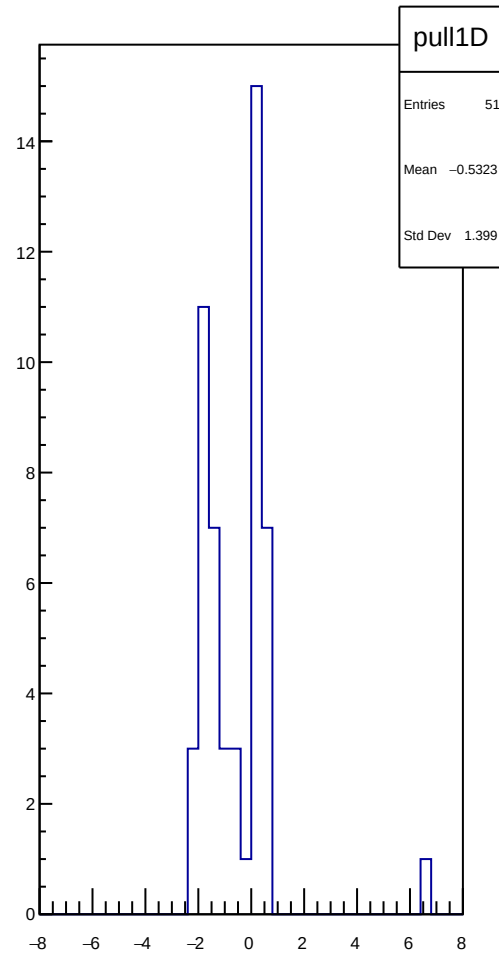
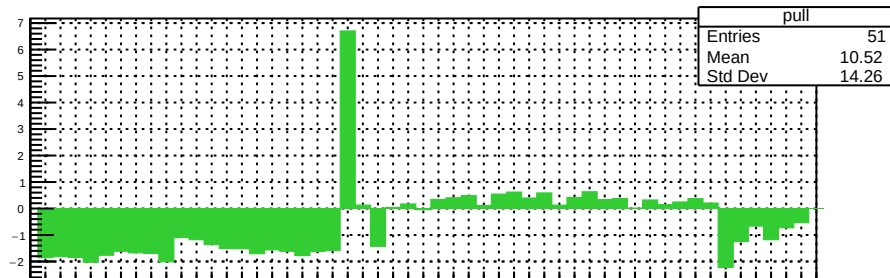
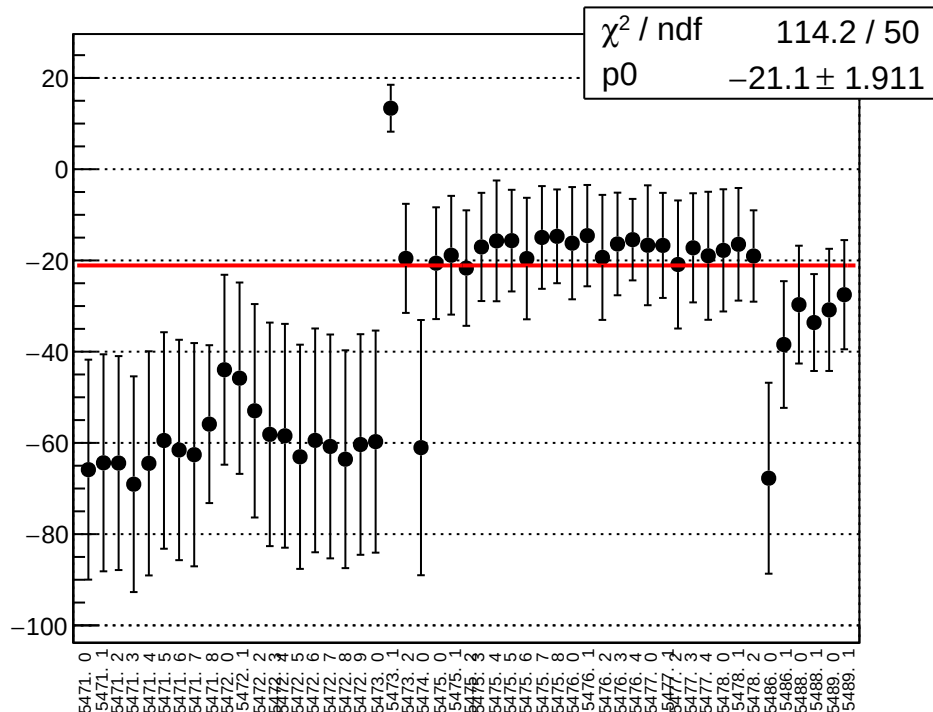
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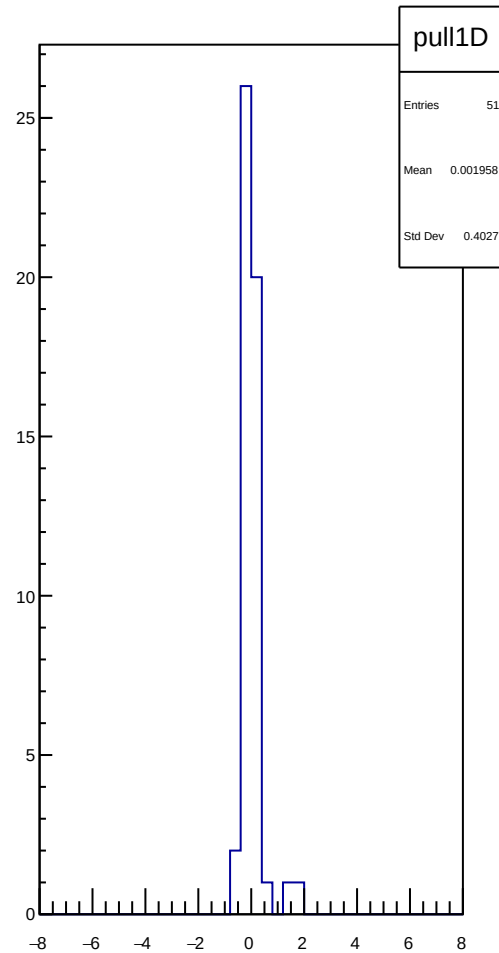
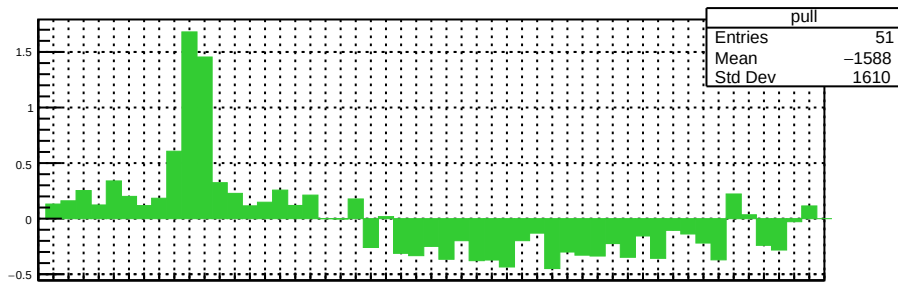
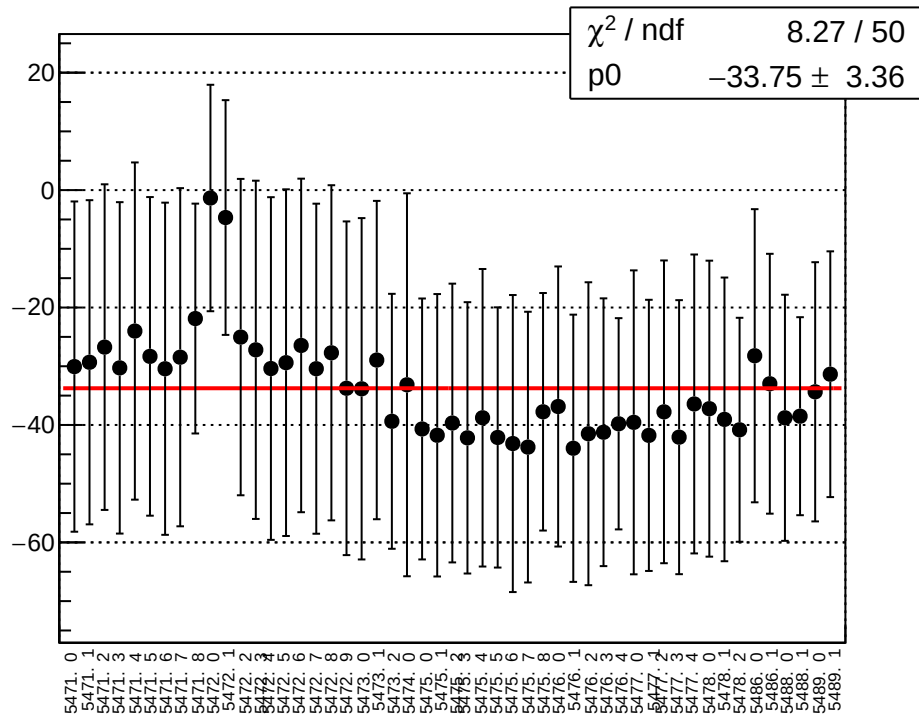
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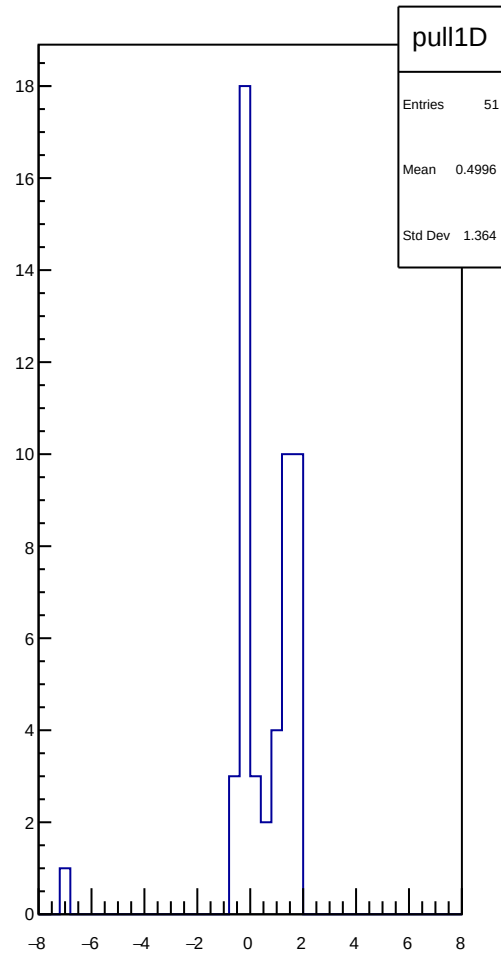
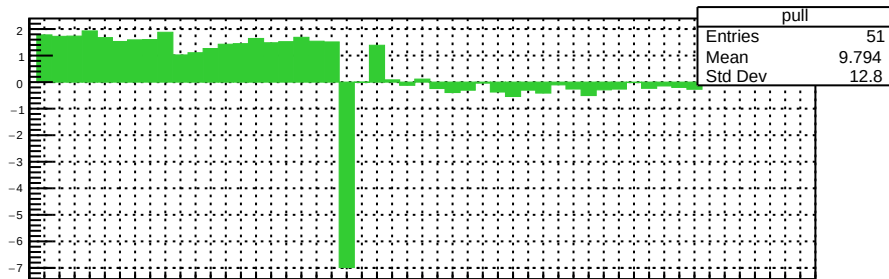
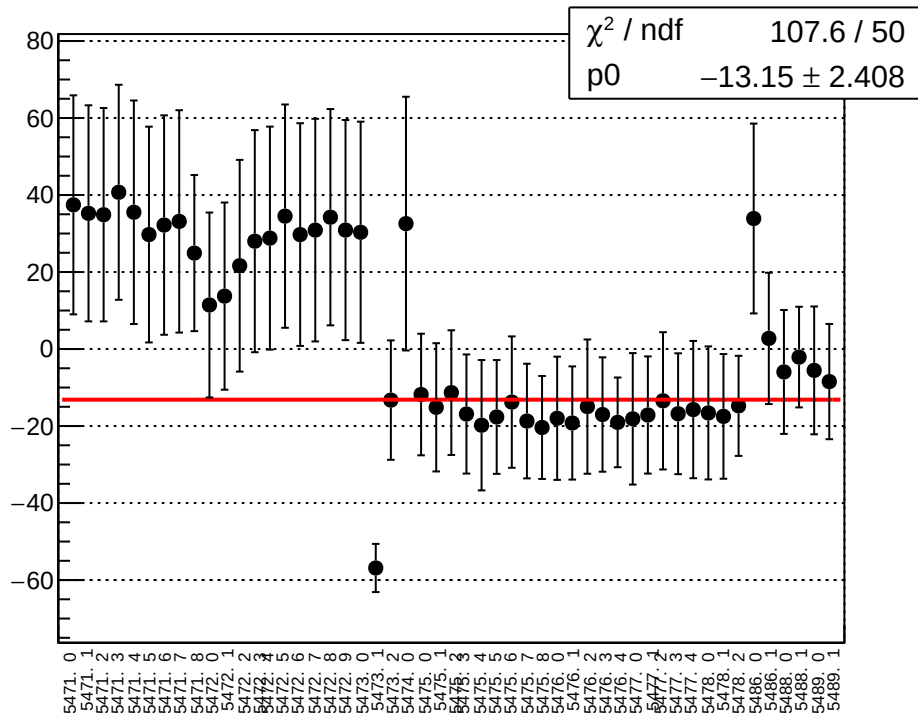
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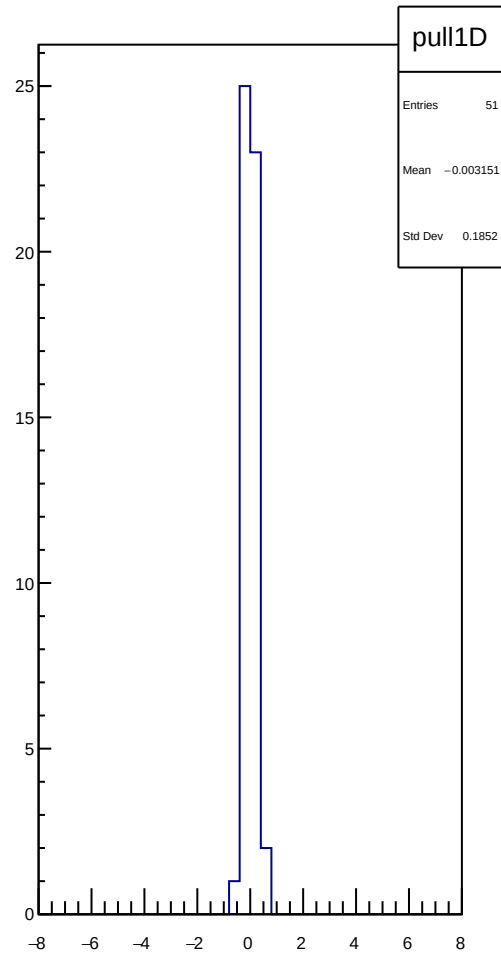
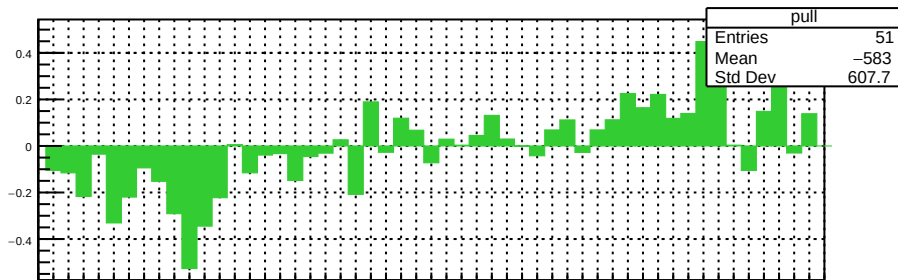
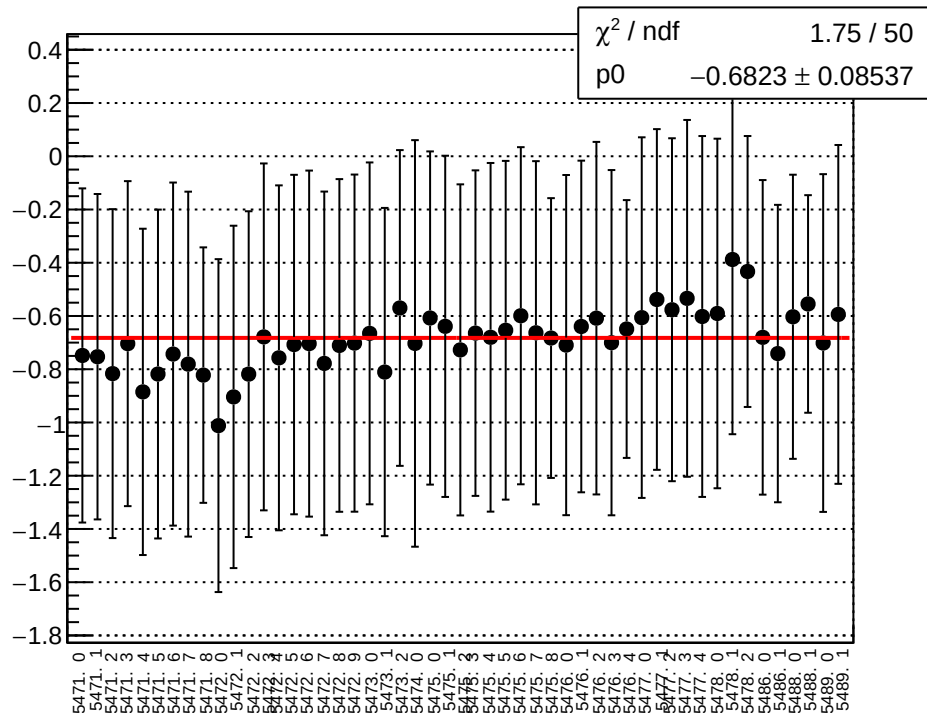
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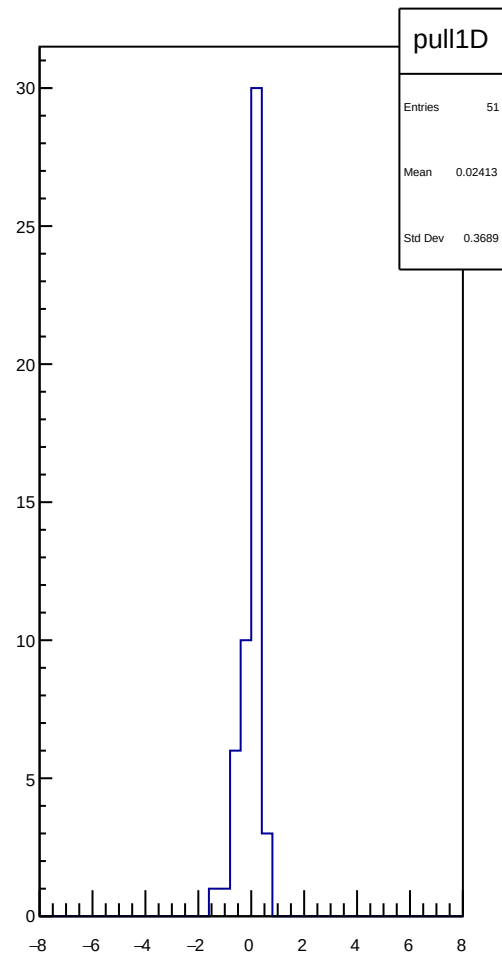
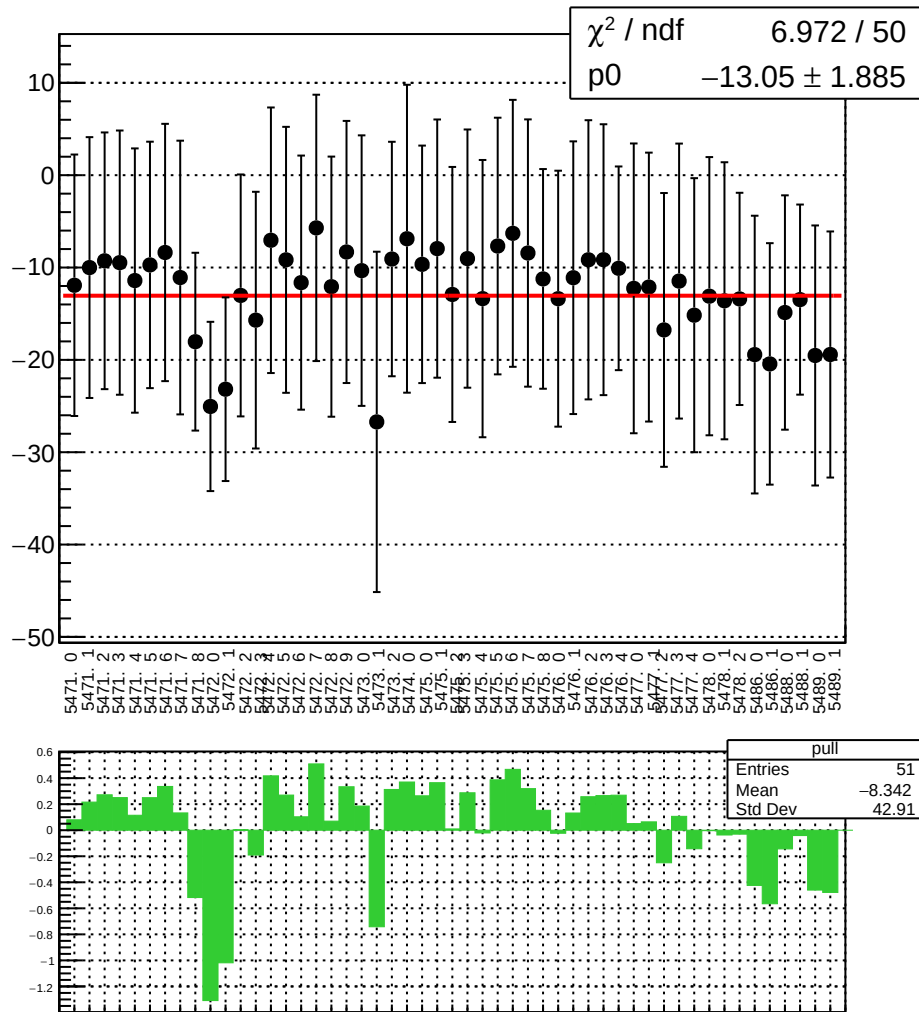
reg_asym_sam_24_68_dd_diff_bpm4eY_slope vs run



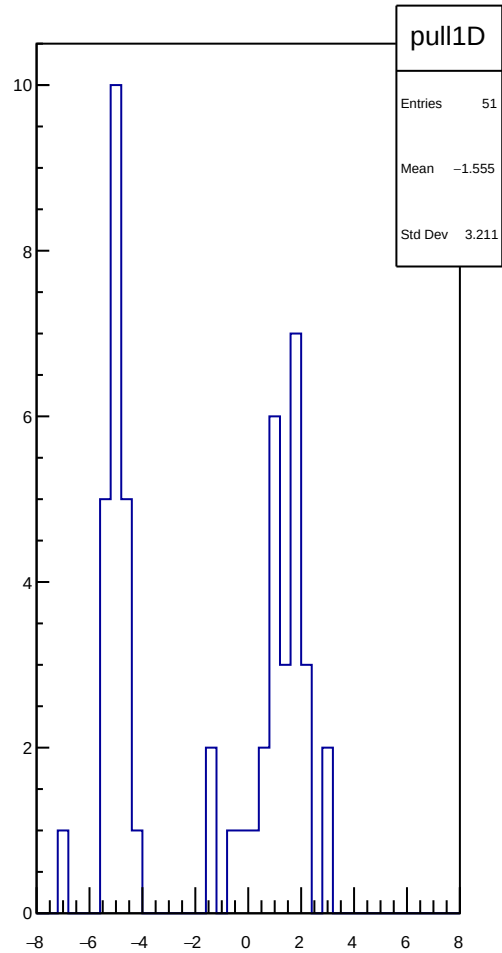
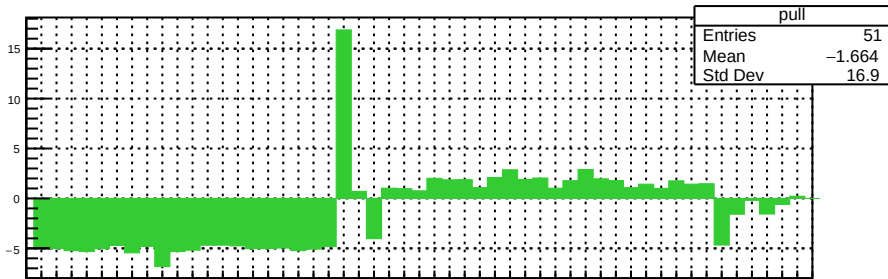
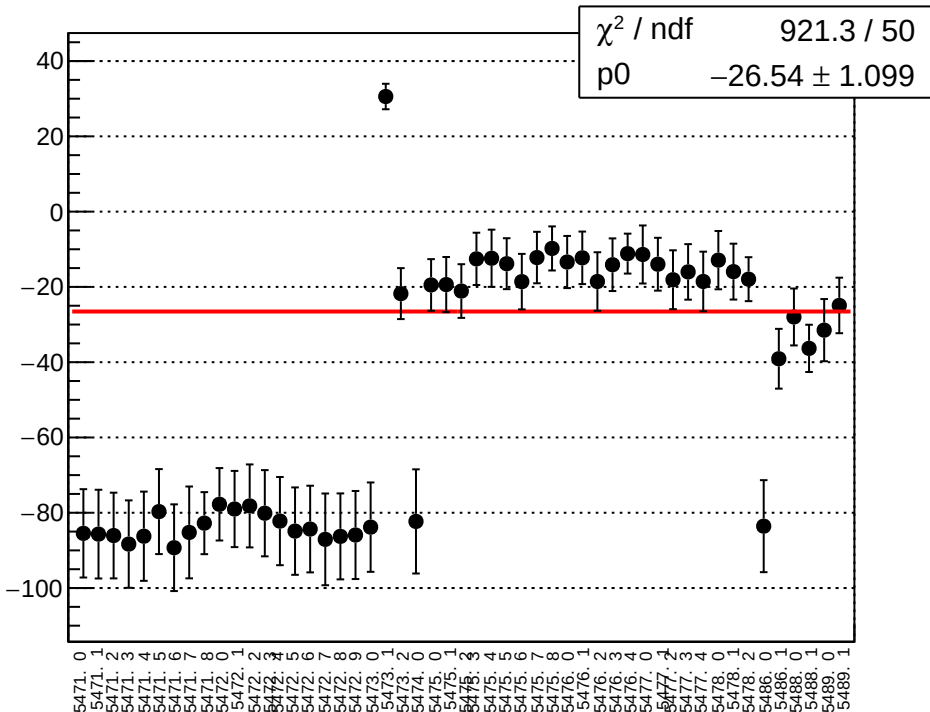
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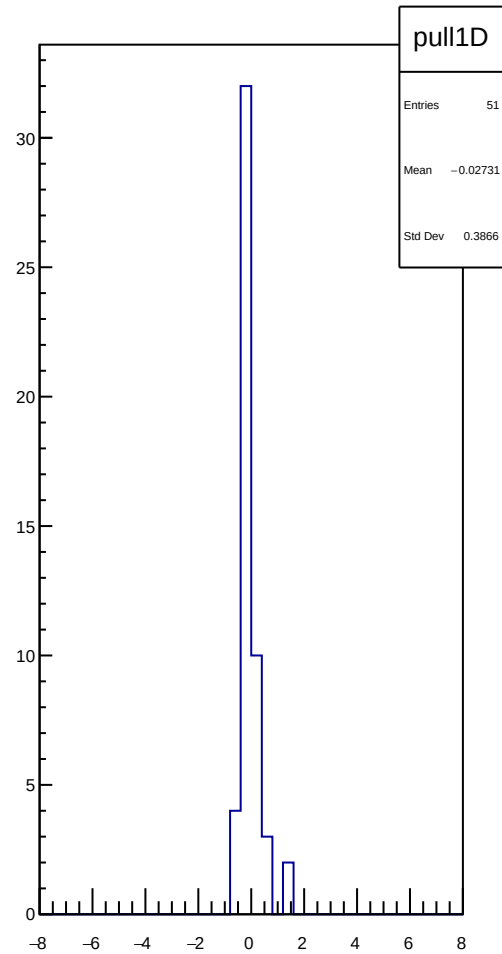
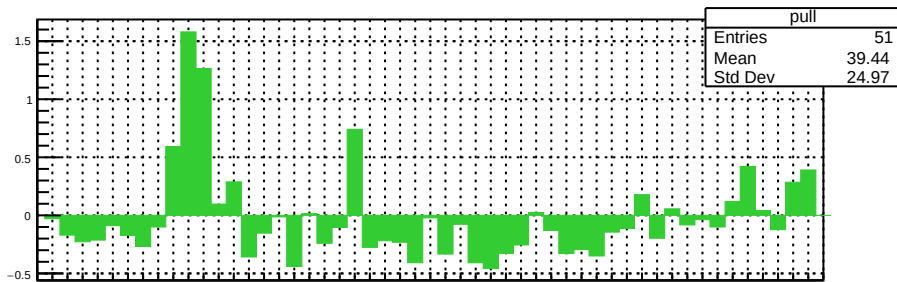
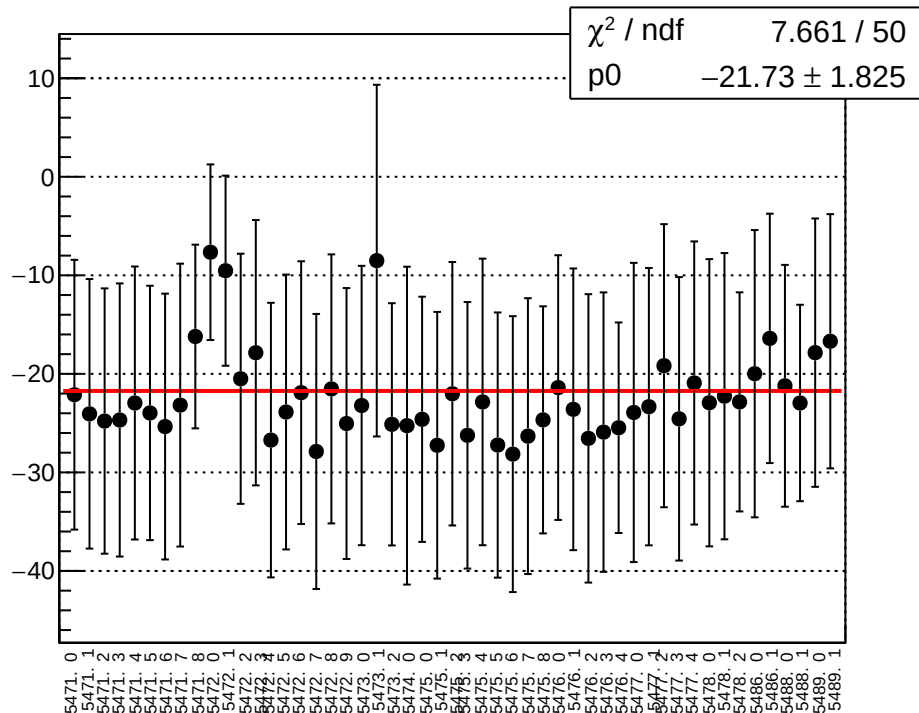
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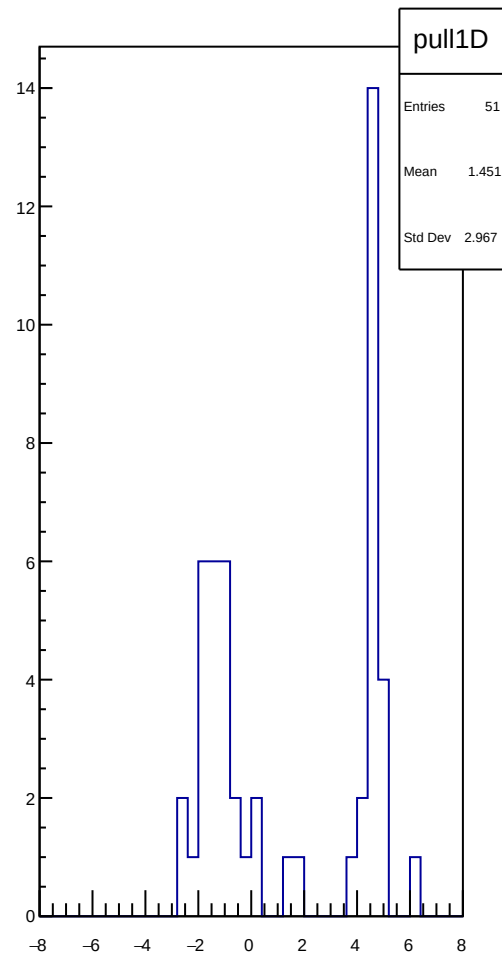
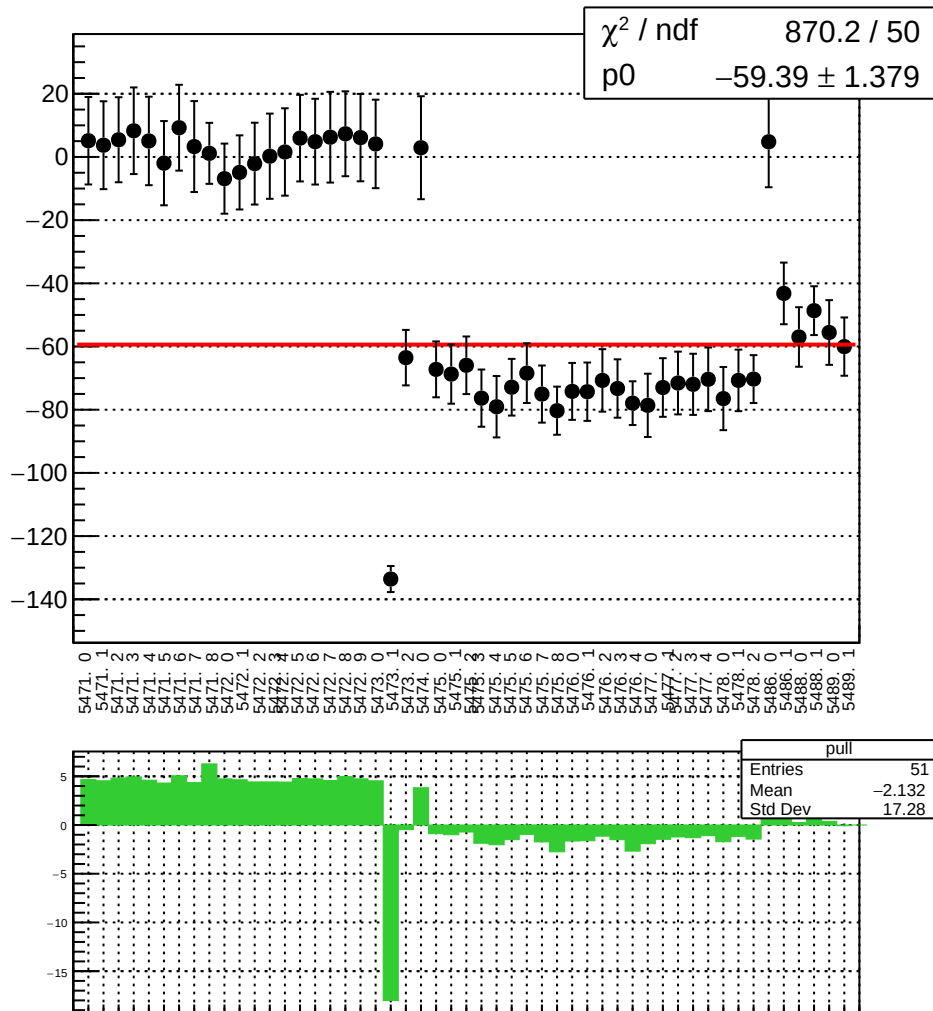
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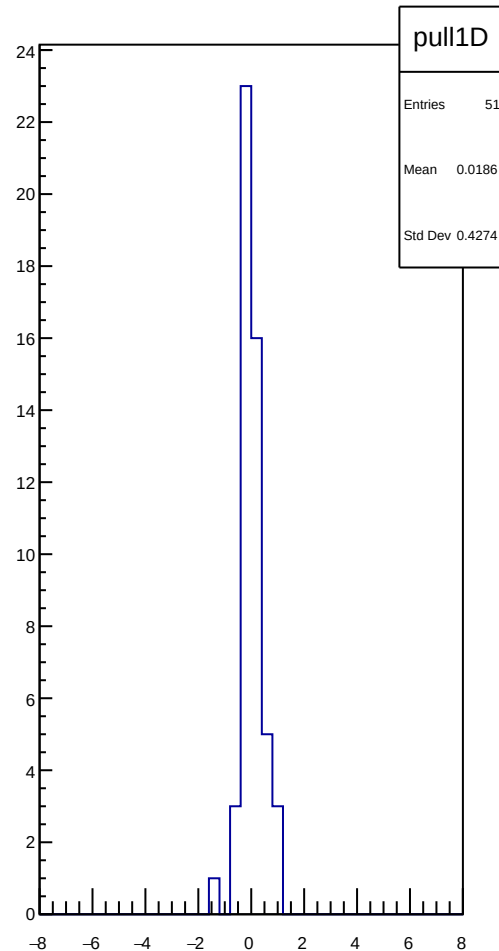
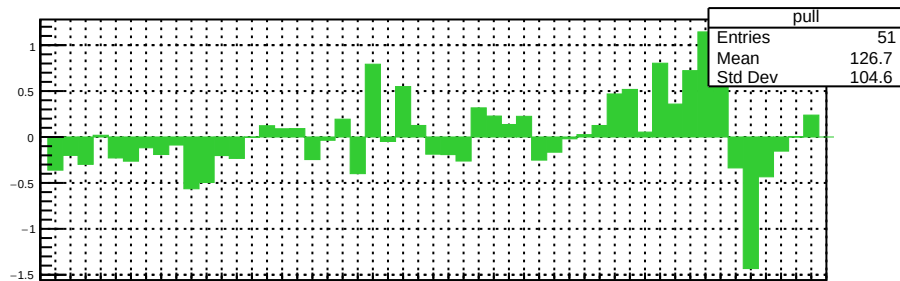
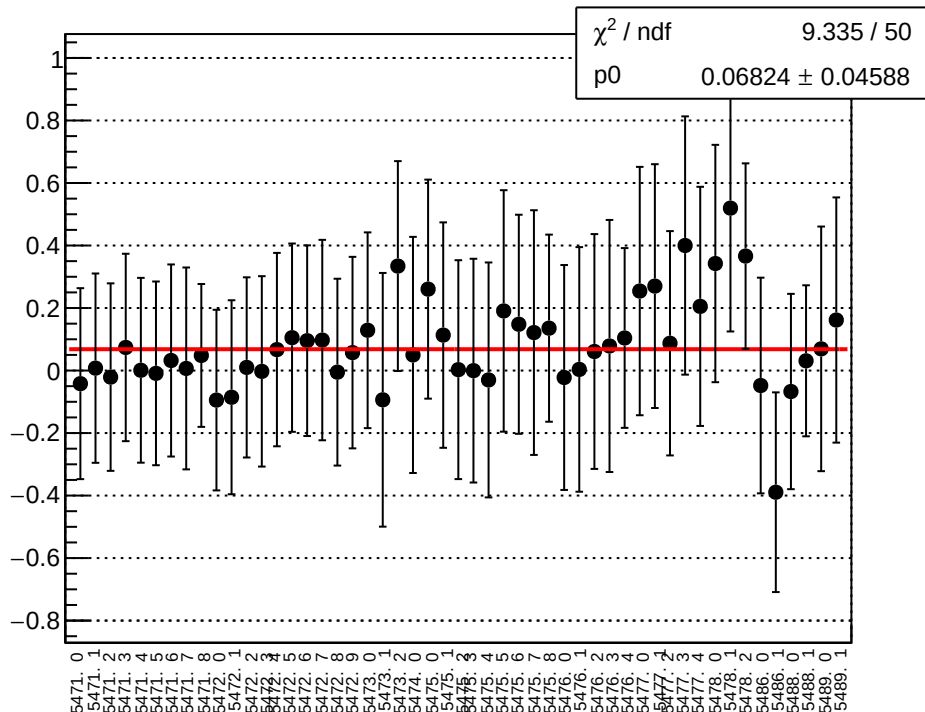
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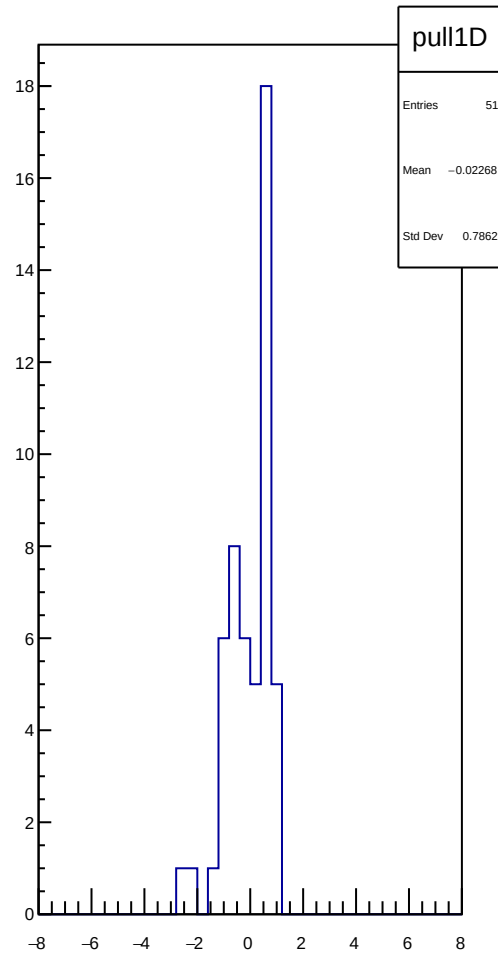
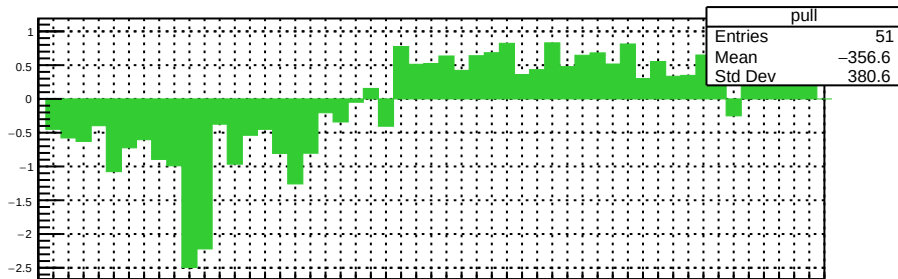
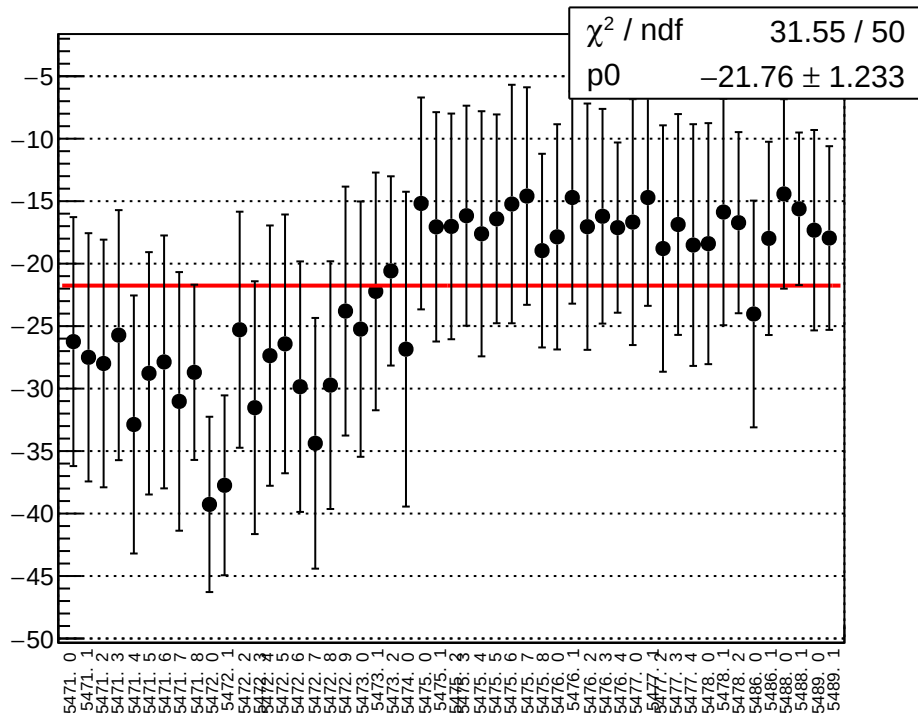
reg_asym_sam_26_48_dd_diff_bpm4eY_slope vs run



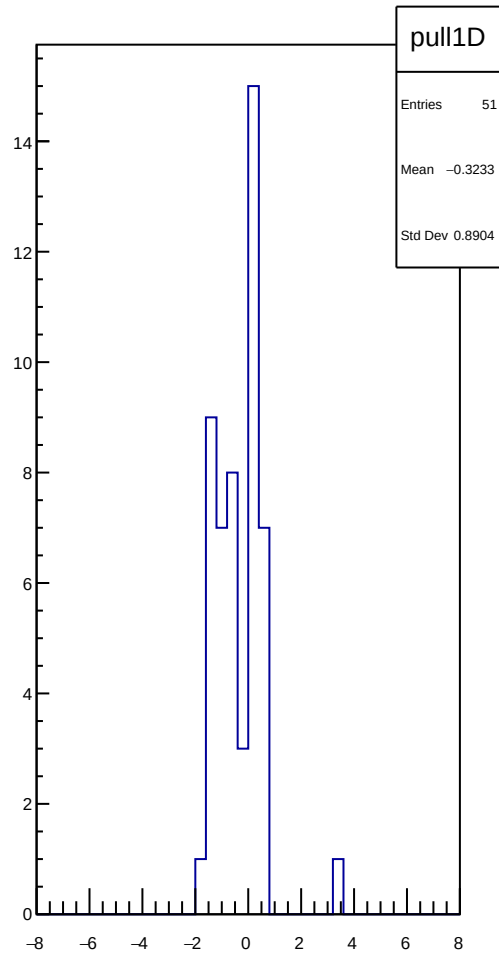
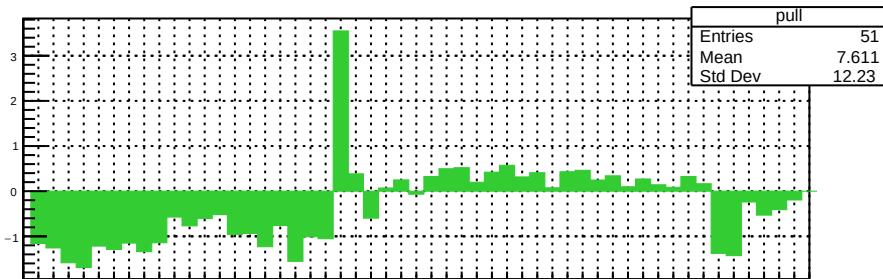
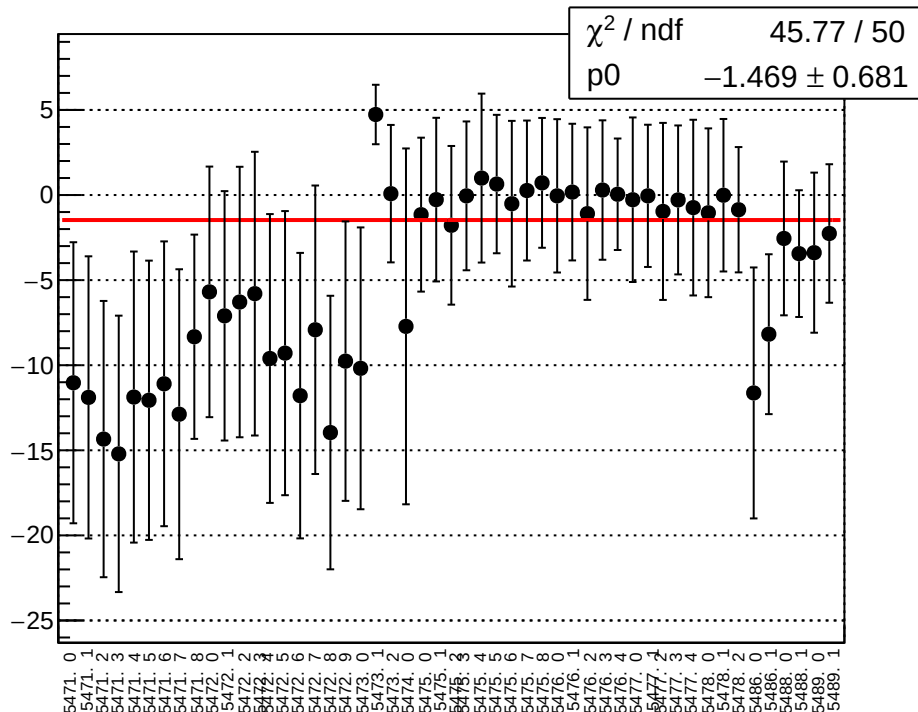
reg_asym_sam_26_48_dd_diff_bpm12X_slope vs run



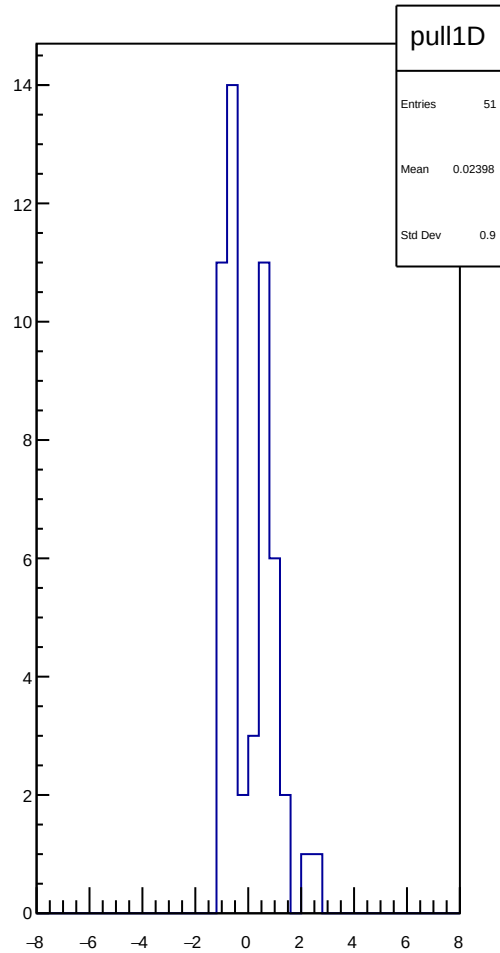
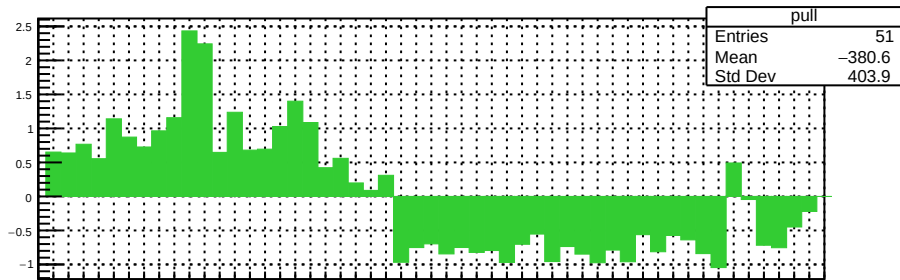
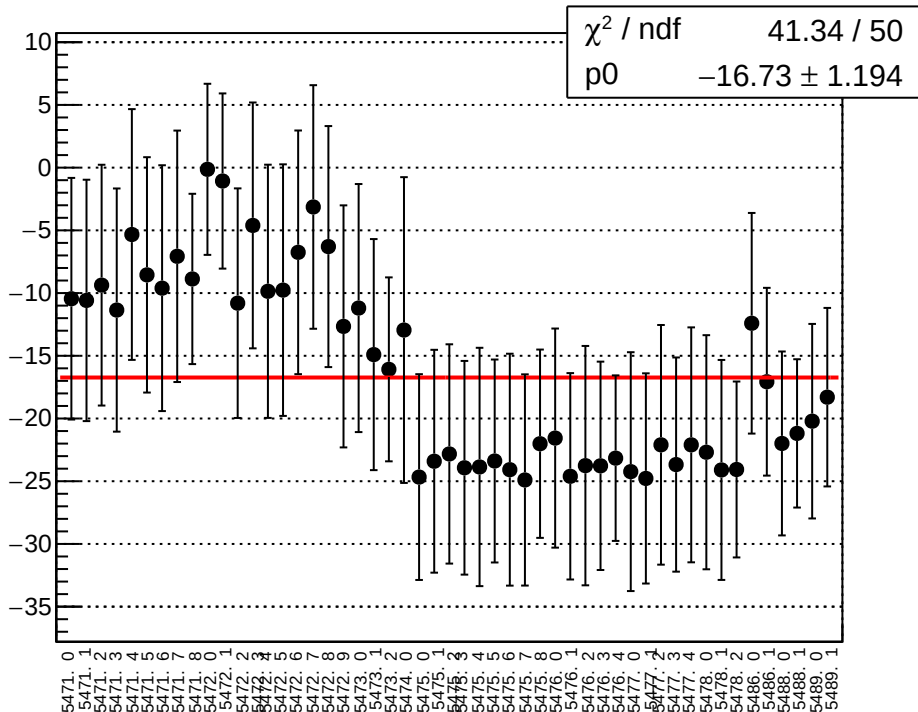
reg_asym_sam_1357_avg_diff_bpm4aX_slope vs run



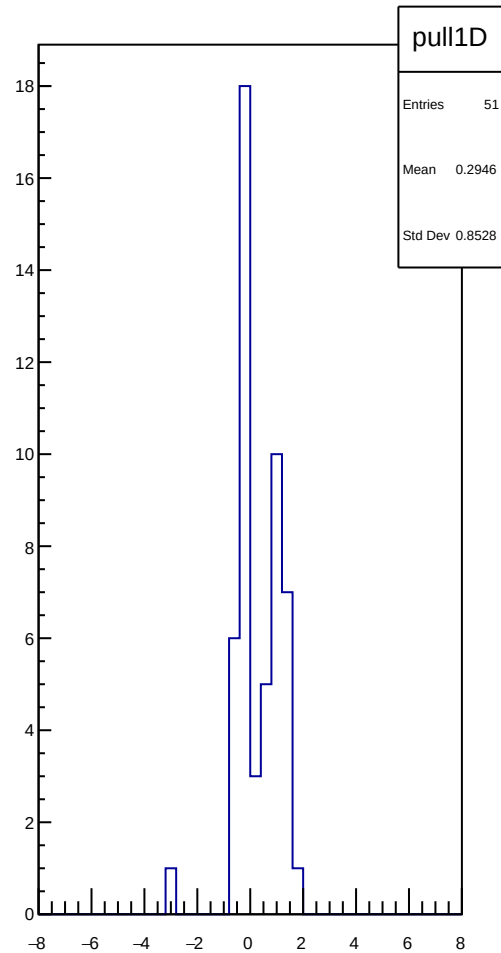
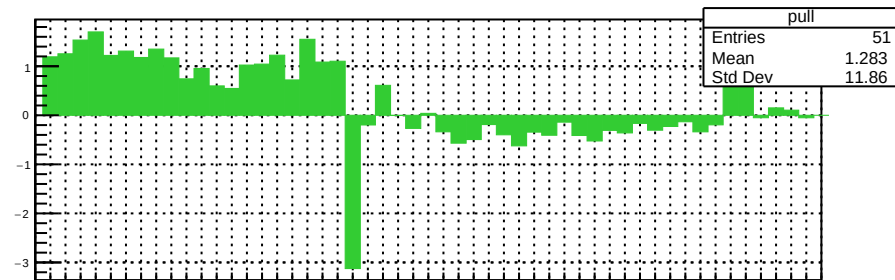
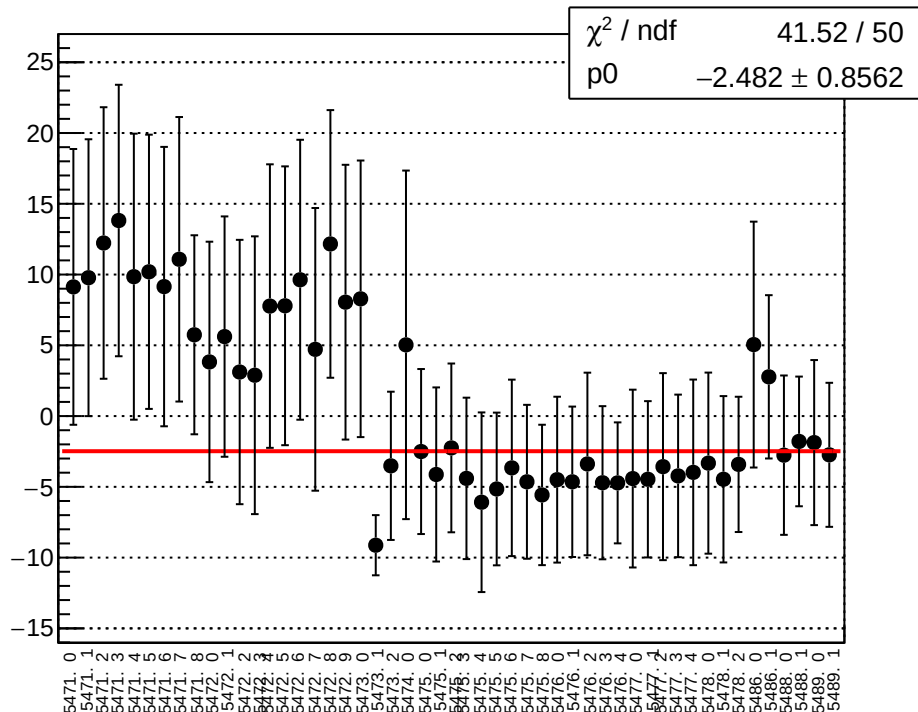
reg_asym_sam_1357_avg_diff_bpm4aY_slope vs run



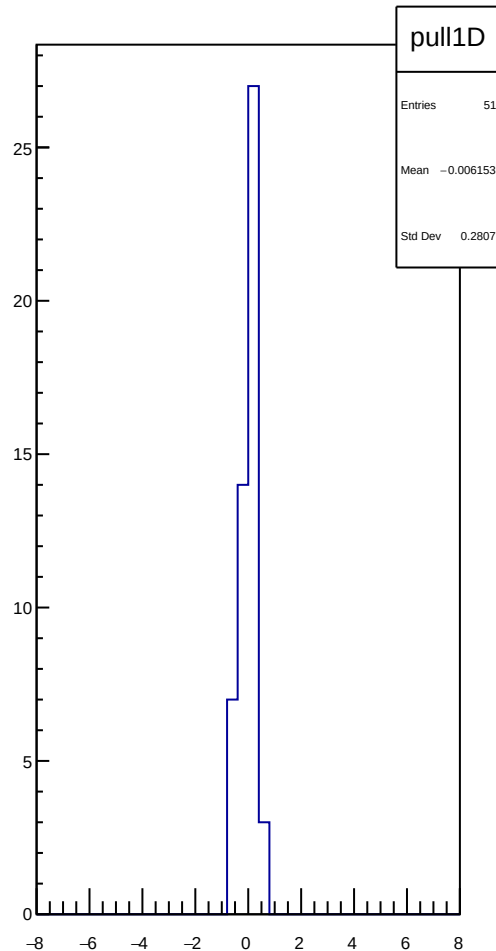
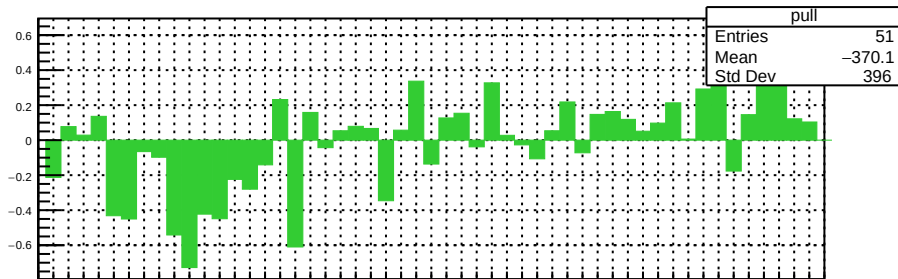
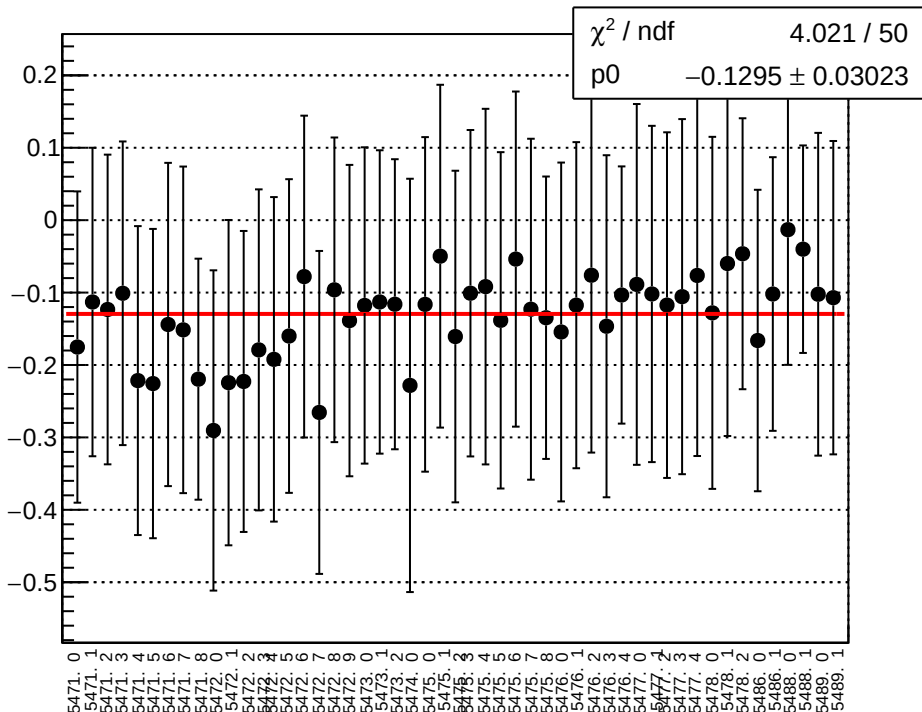
reg_asym_sam_1357_avg_diff_bpm4eX_slope vs run



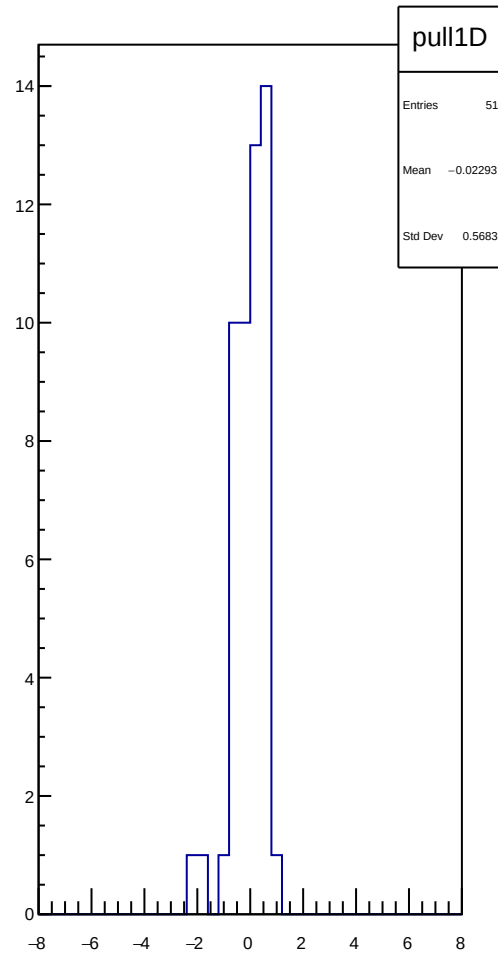
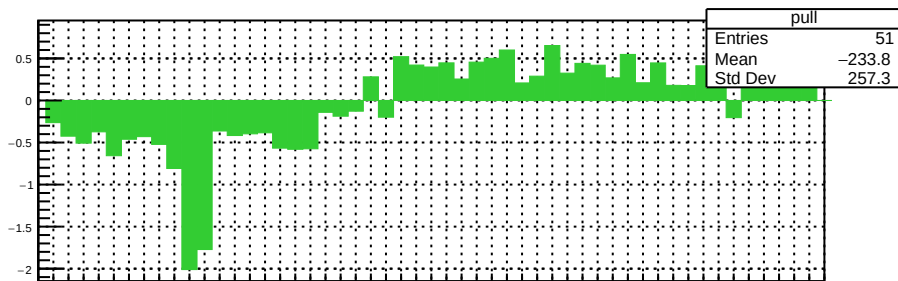
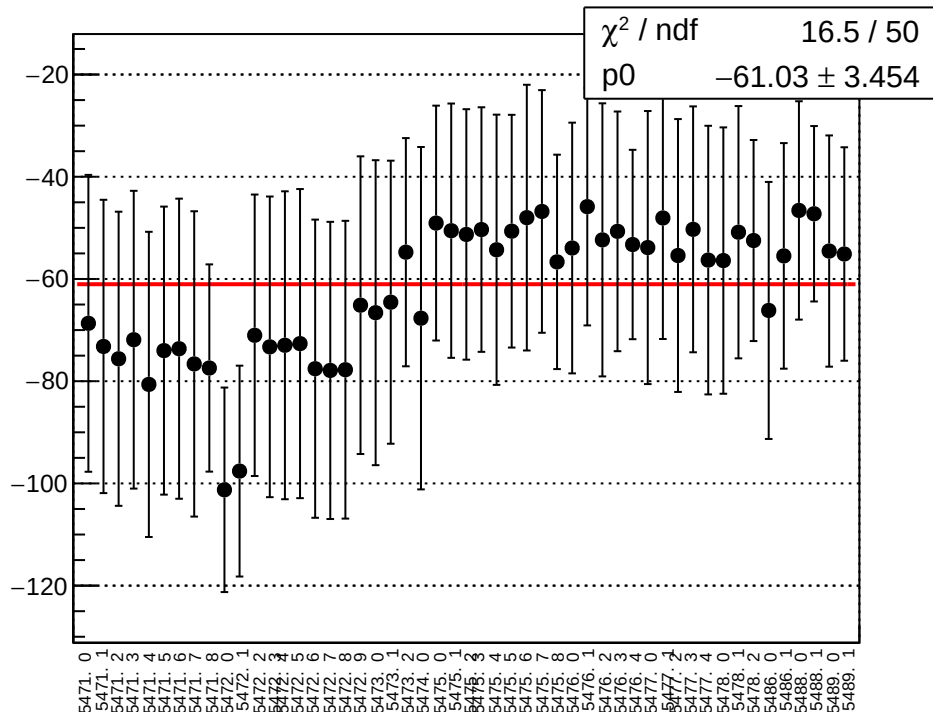
reg_asym_sam_1357_avg_diff_bpm4eY_slope vs run



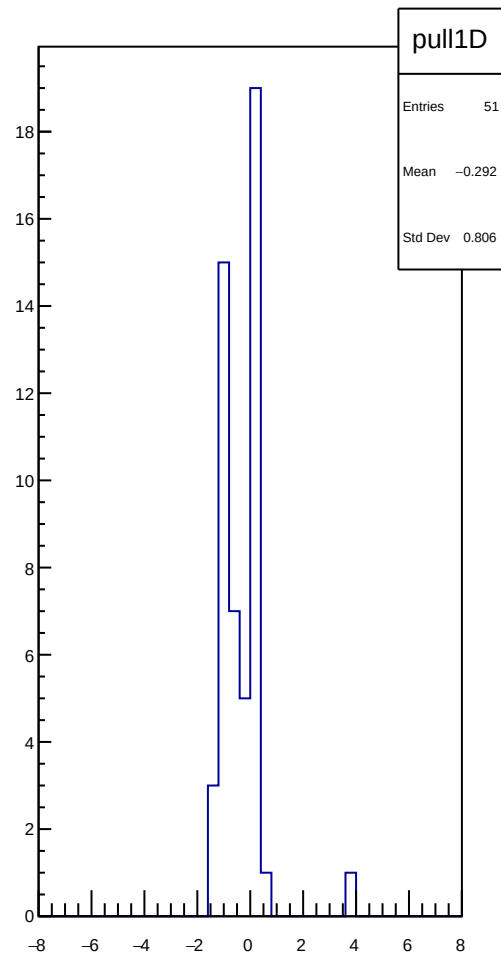
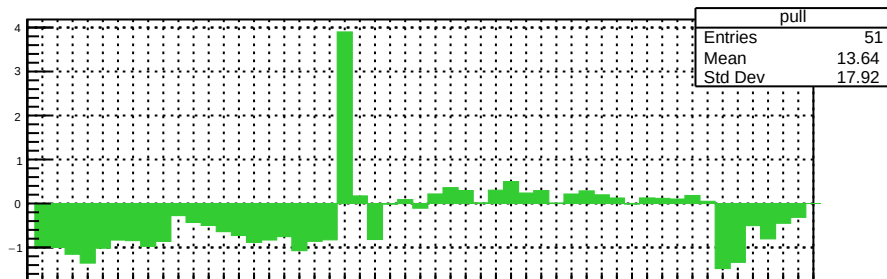
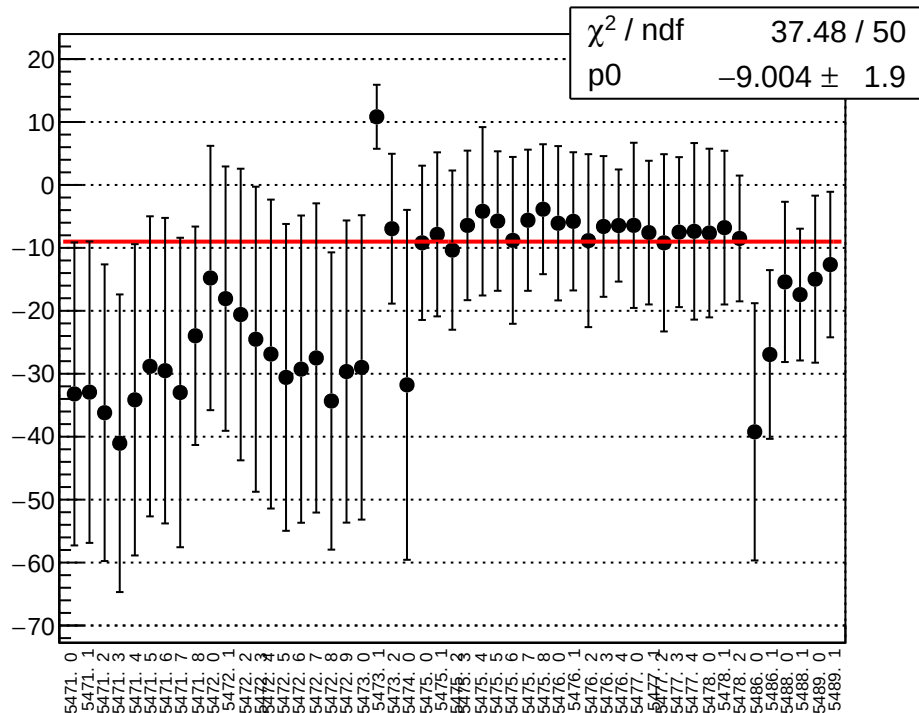
reg_asym_sam_1357_avg_diff_bpm12X_slope vs run



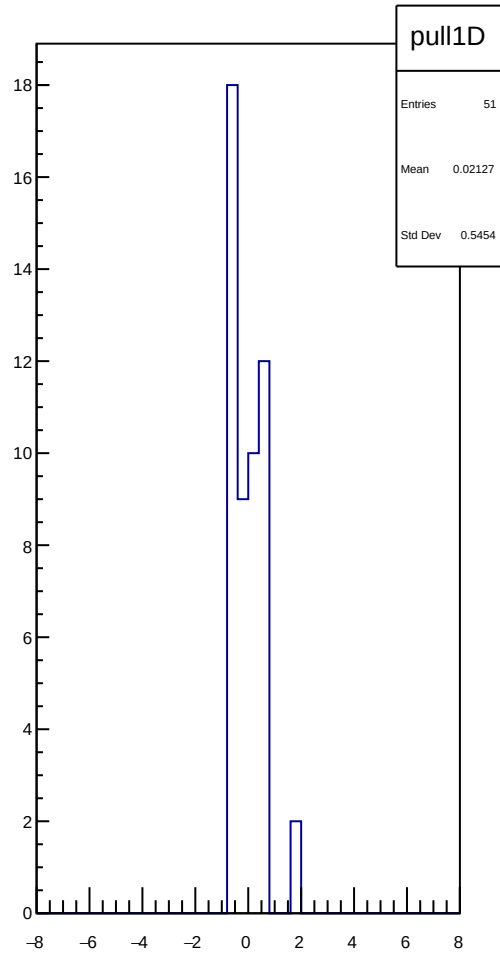
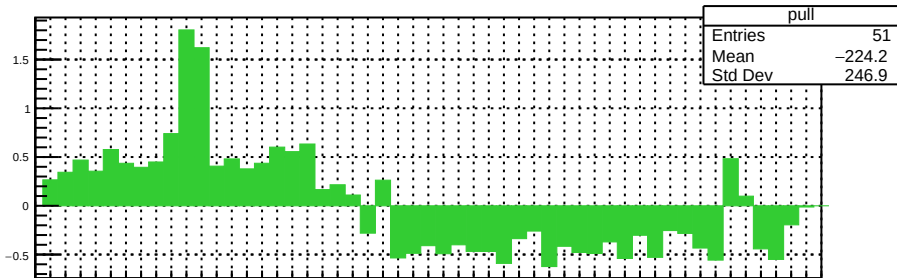
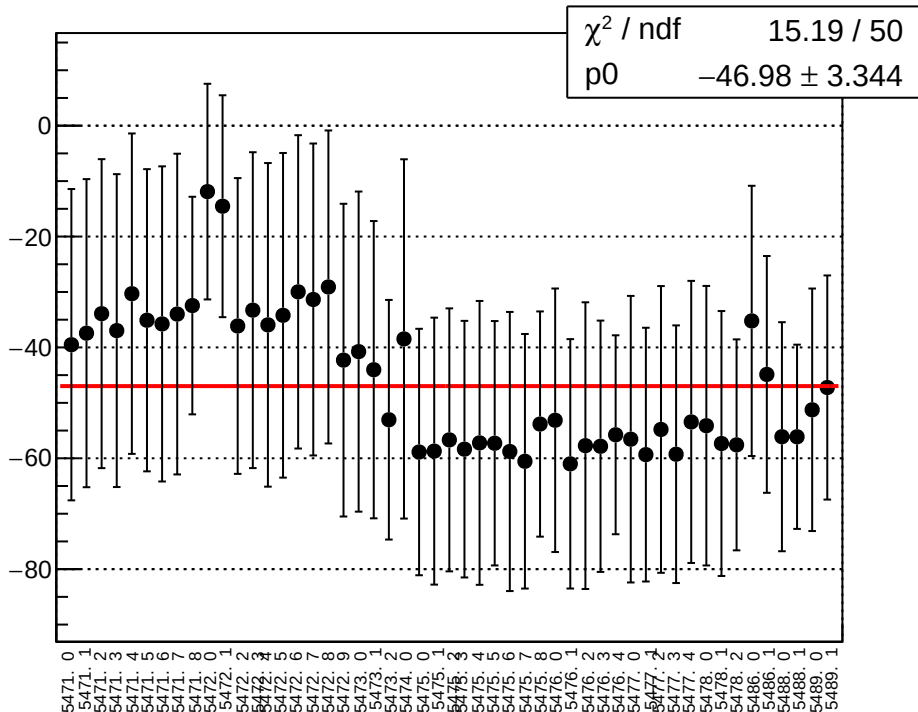
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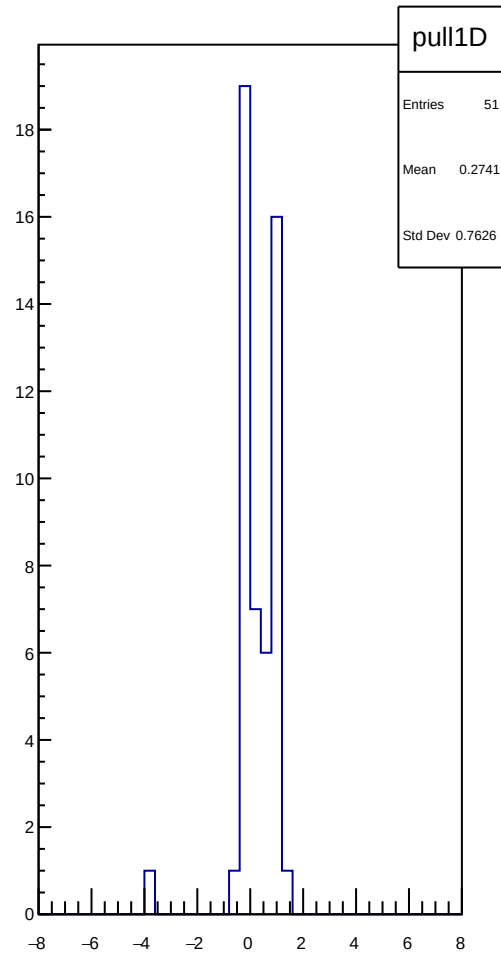
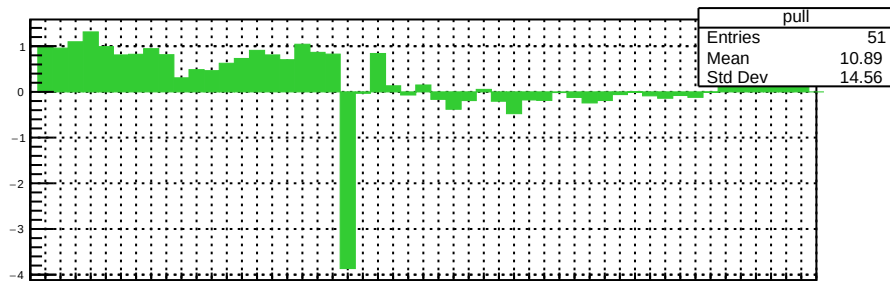
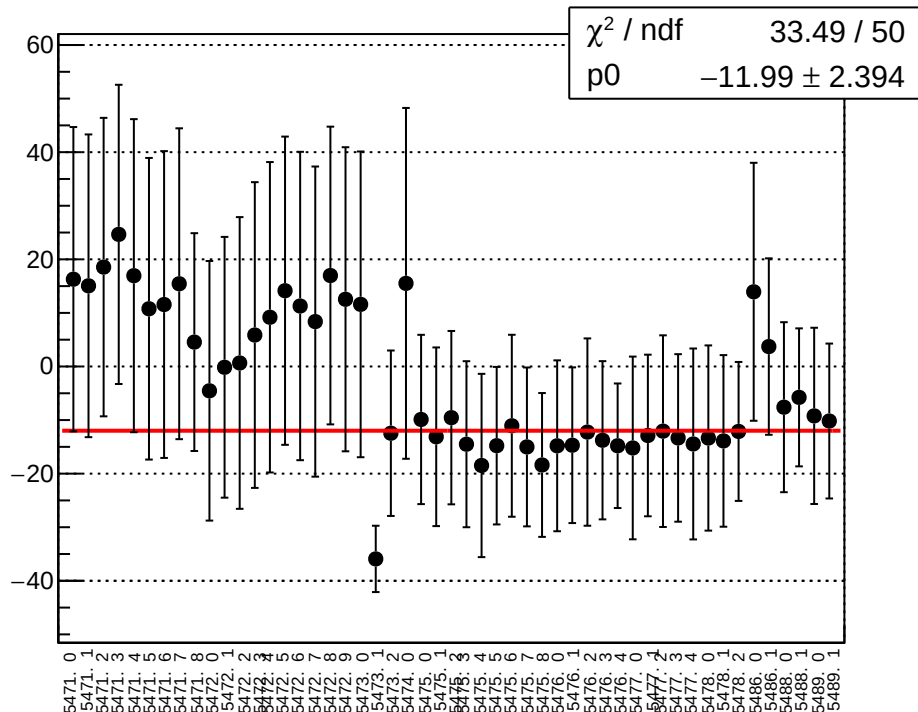
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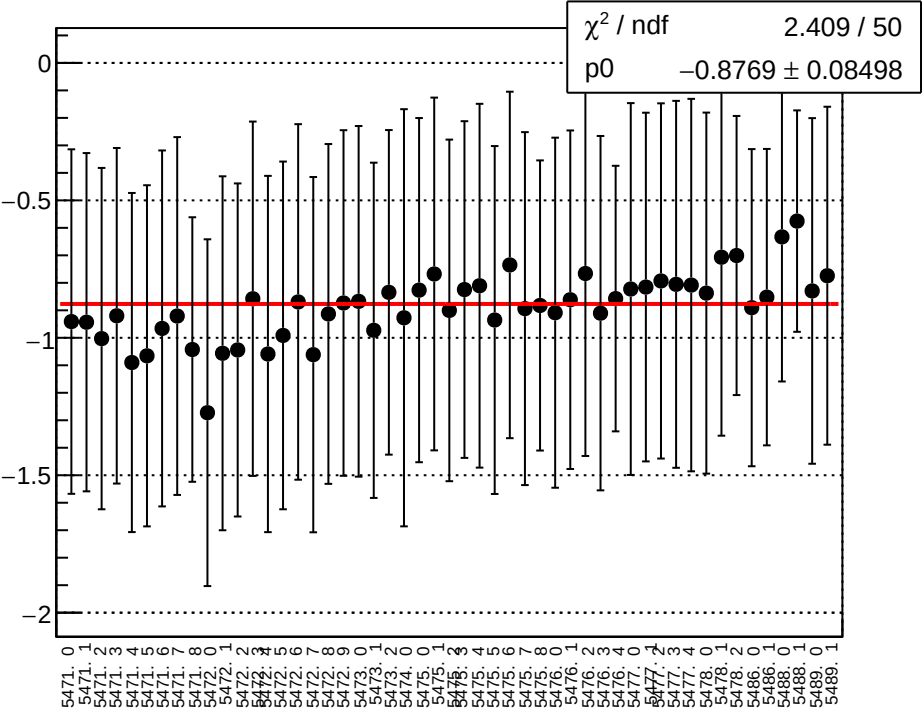
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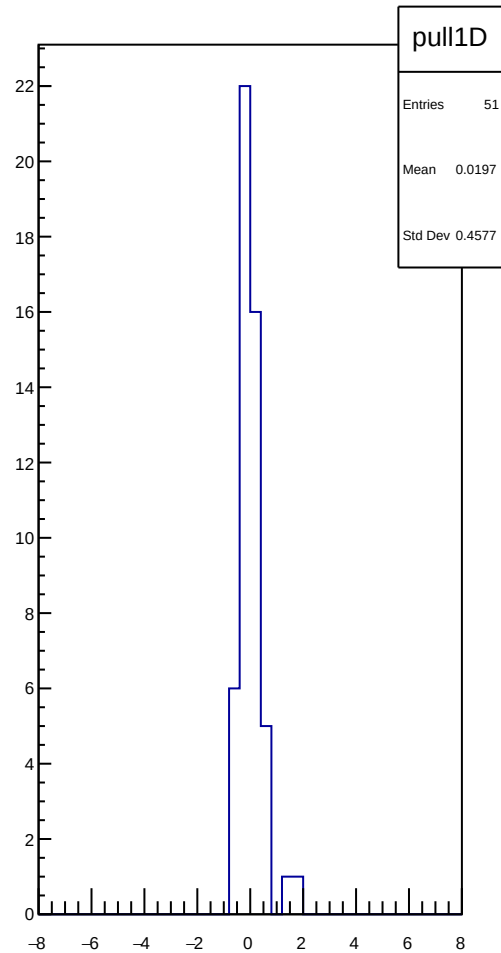
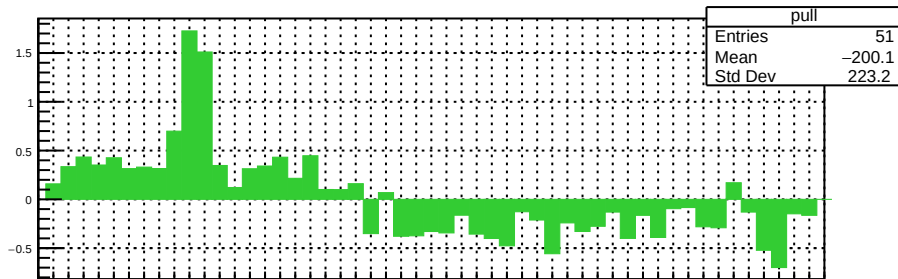
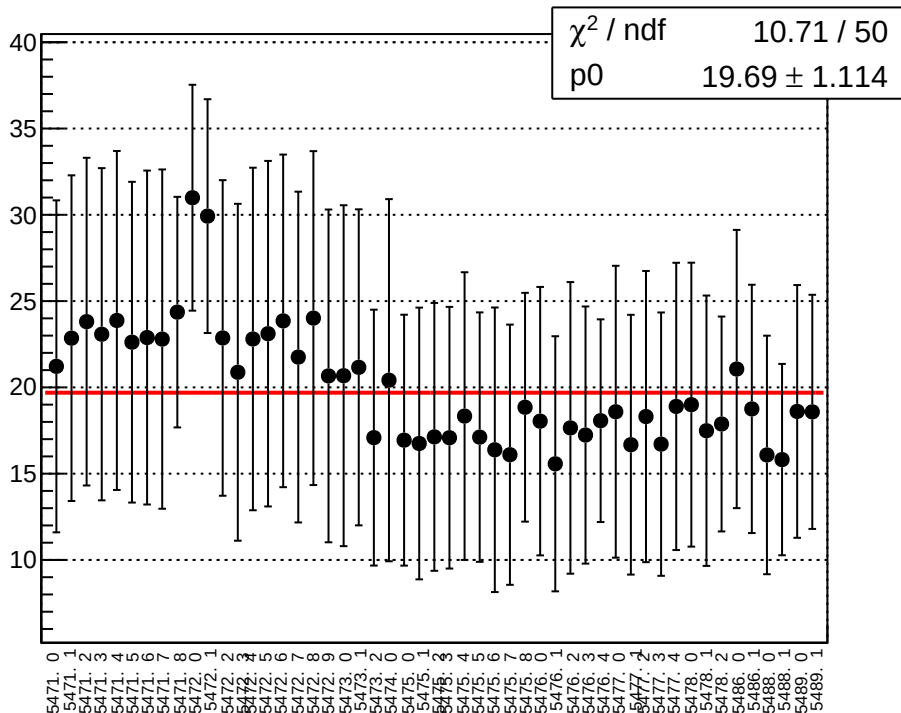
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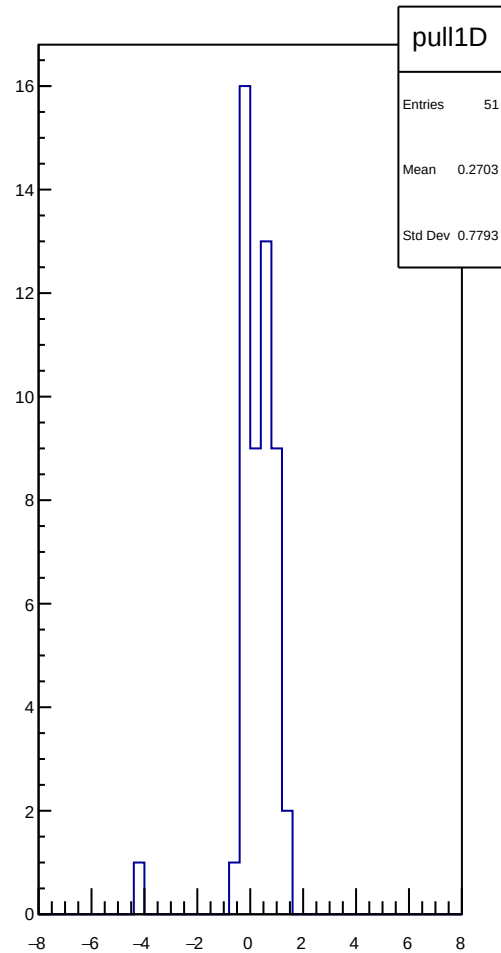
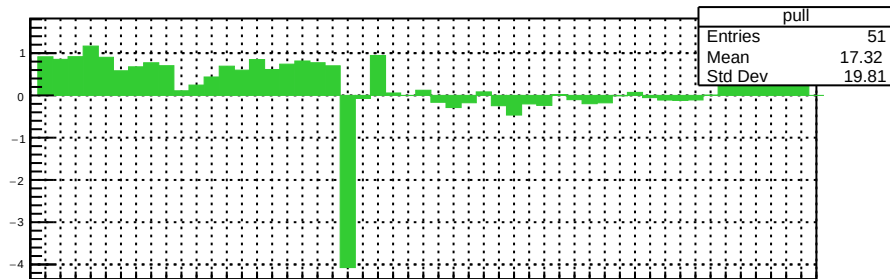
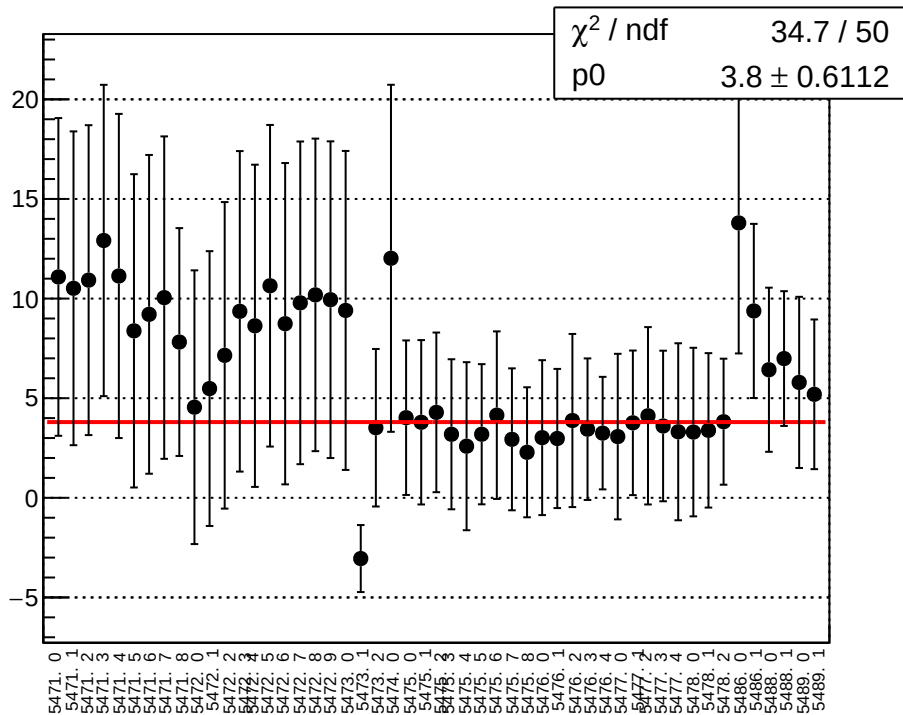
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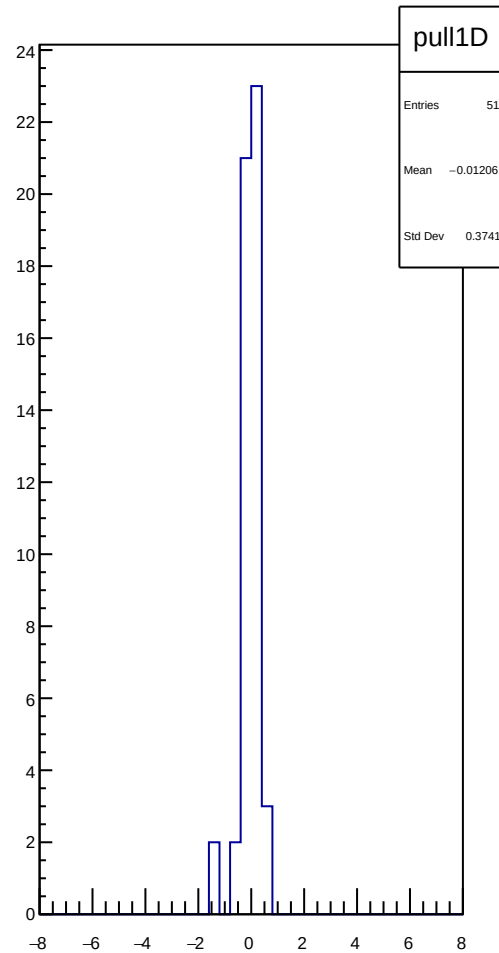
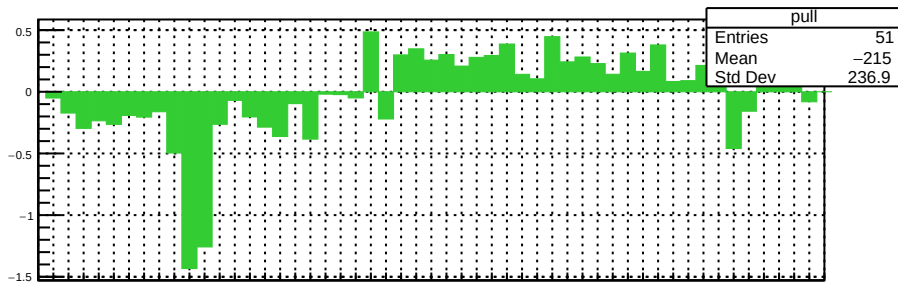
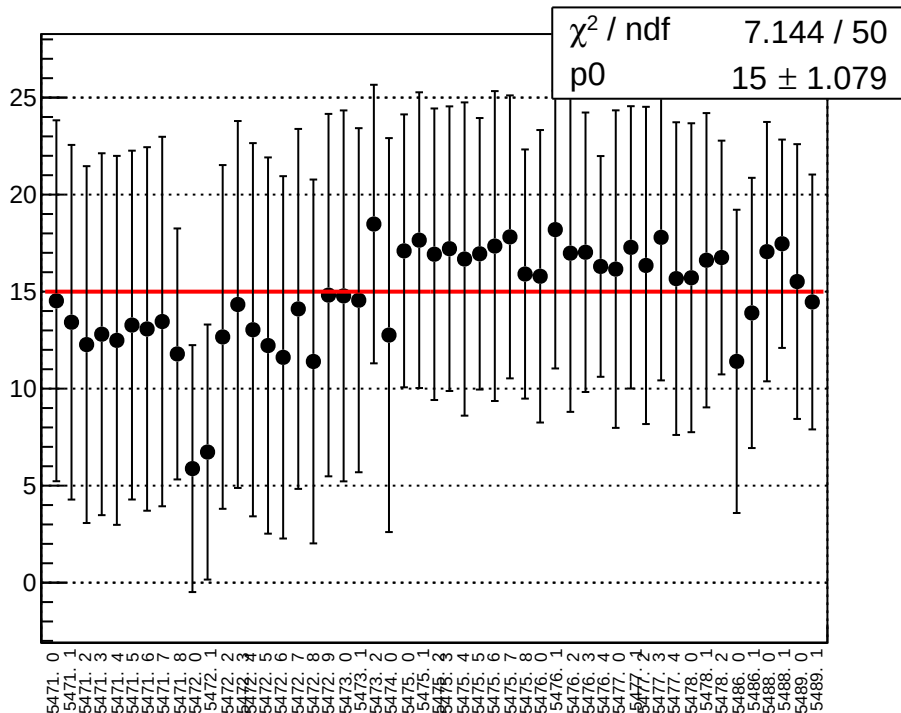
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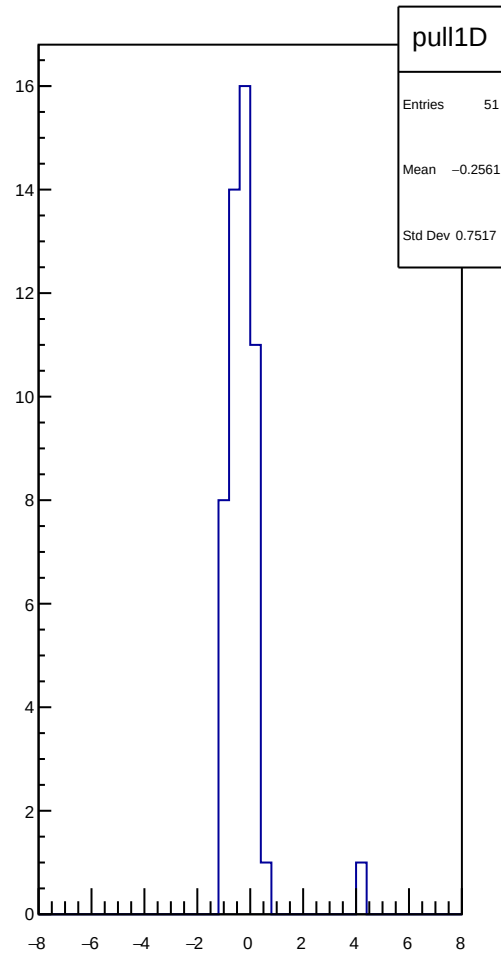
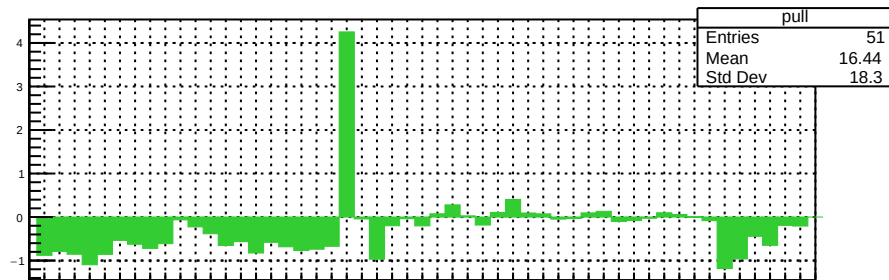
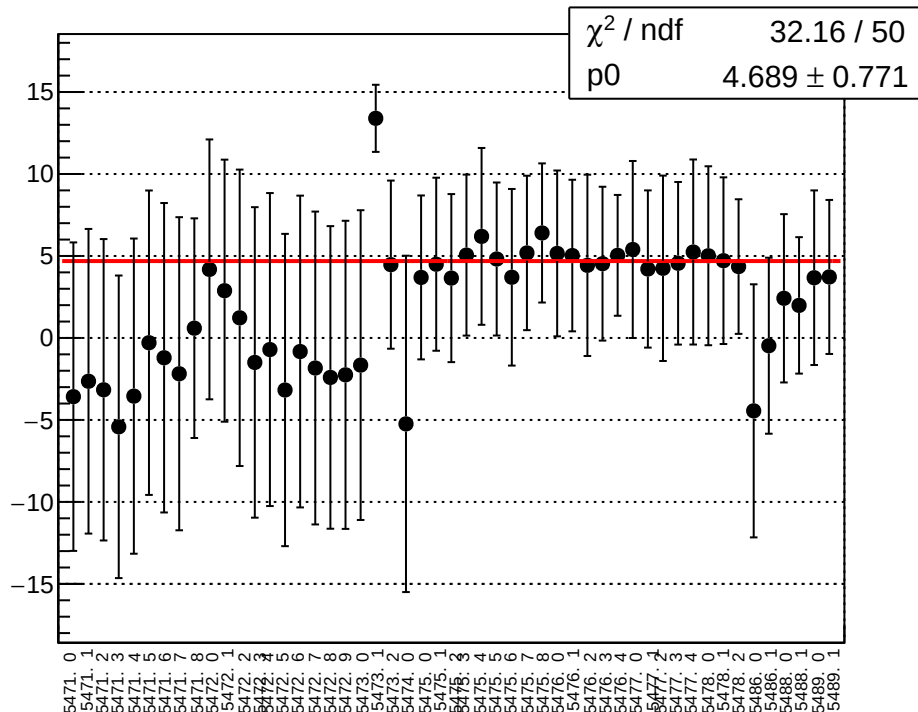
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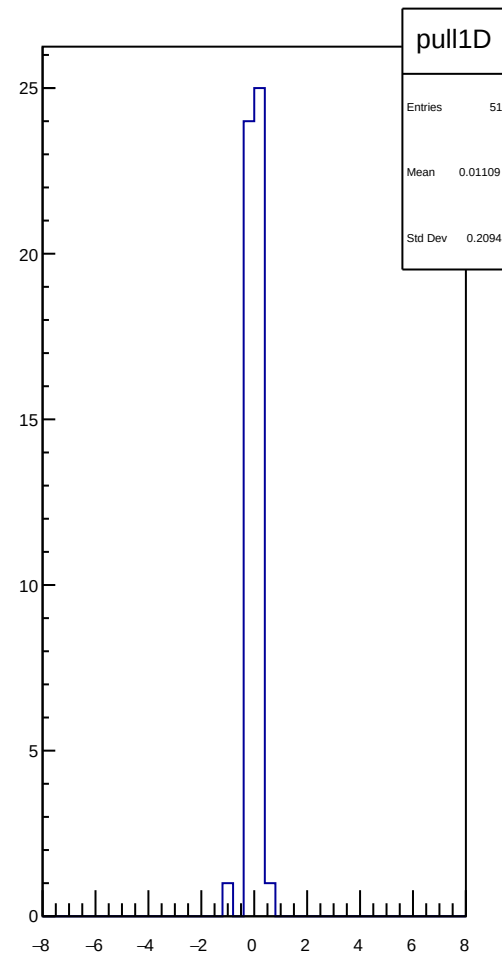
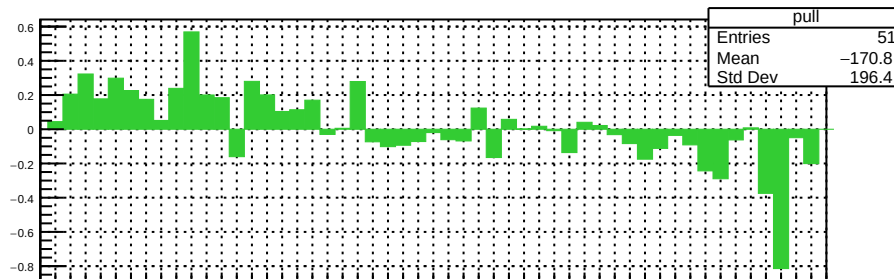
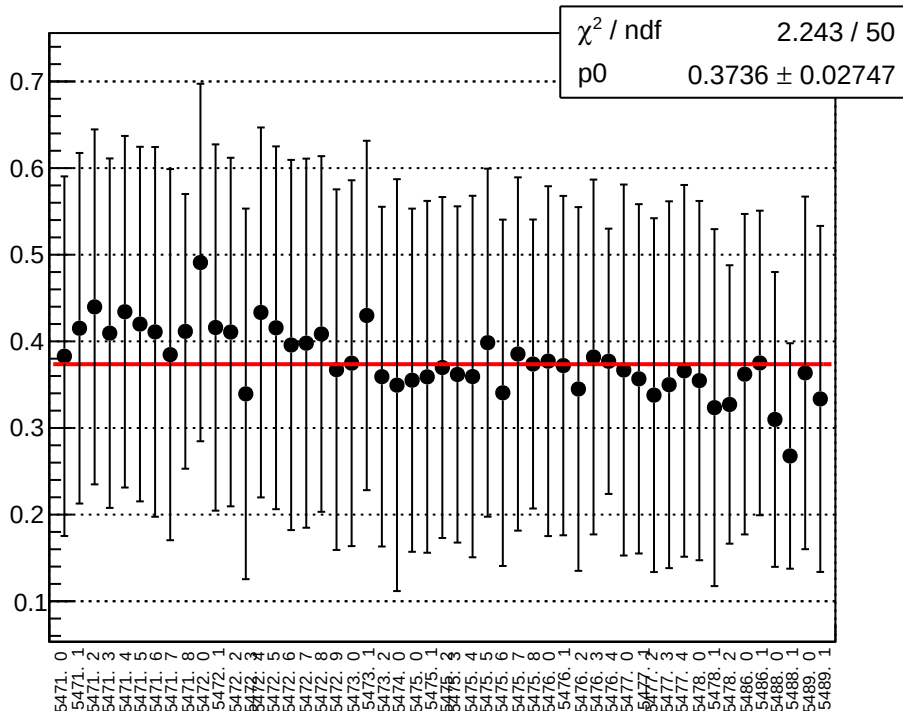
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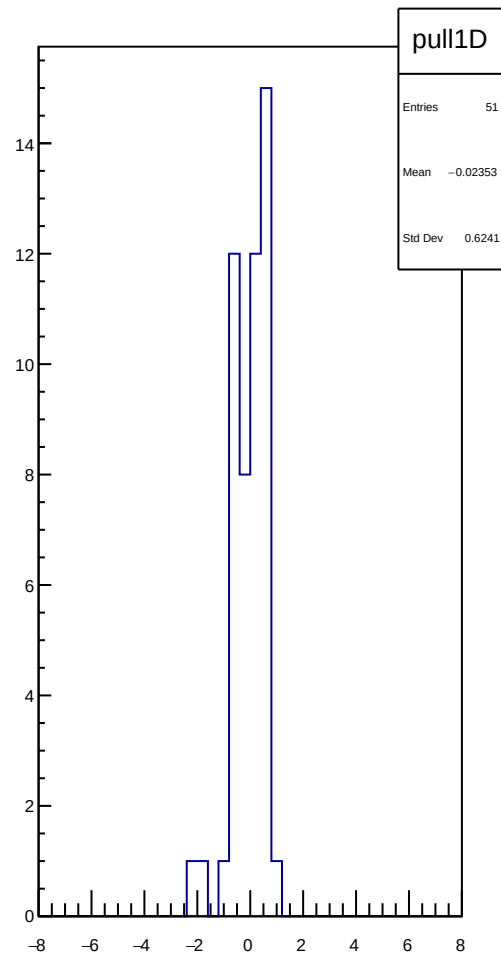
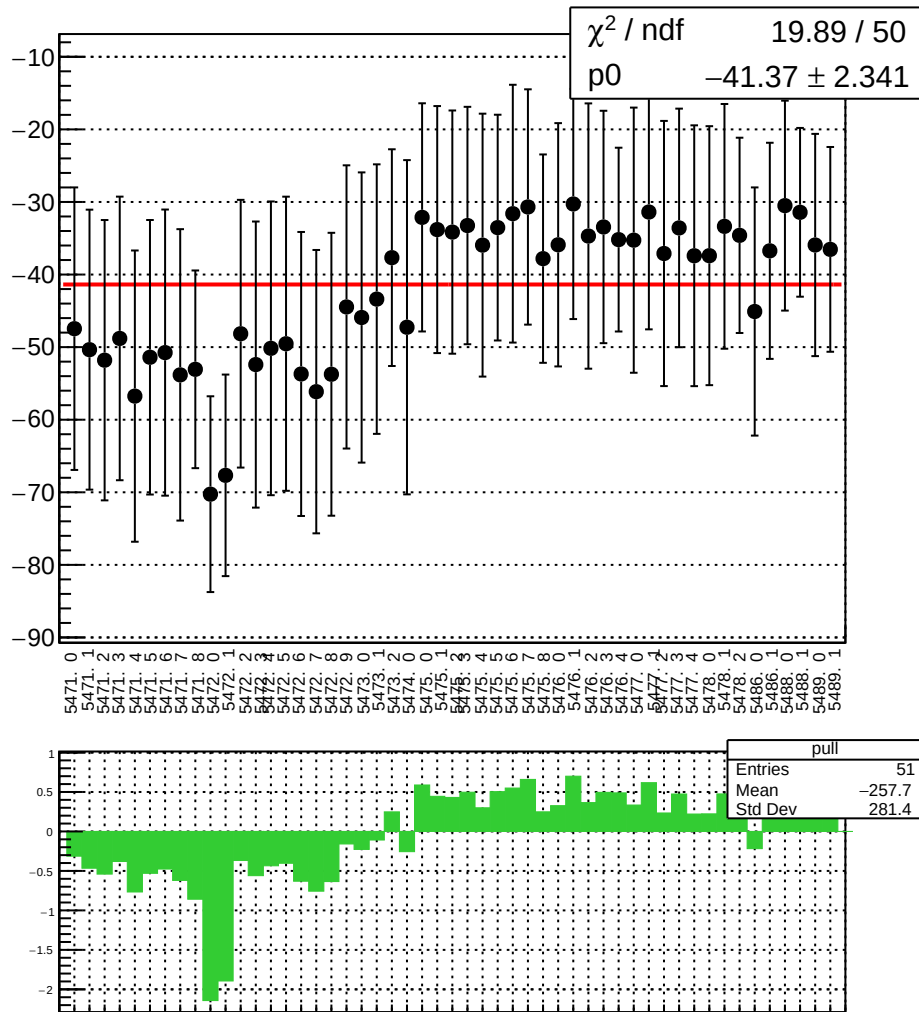
reg_asym_sam_1357_2468_dd_diff_bpm4eY_slope vs run



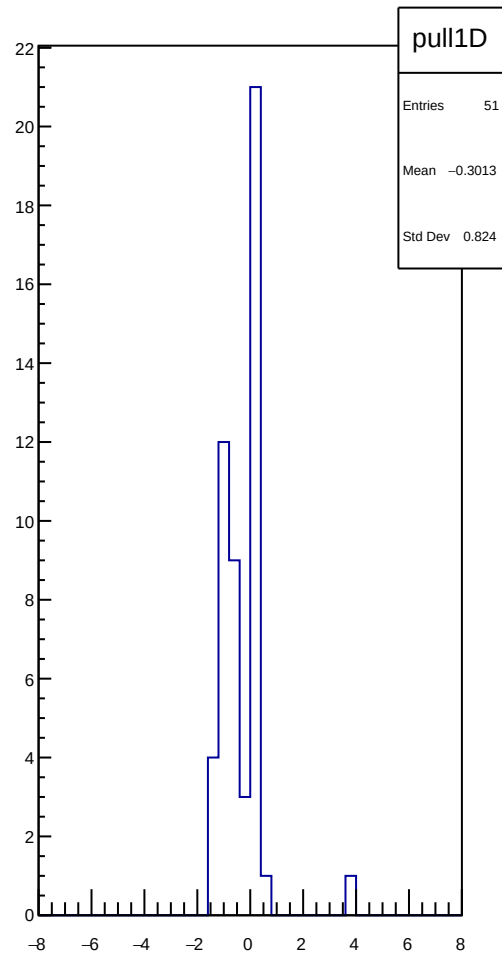
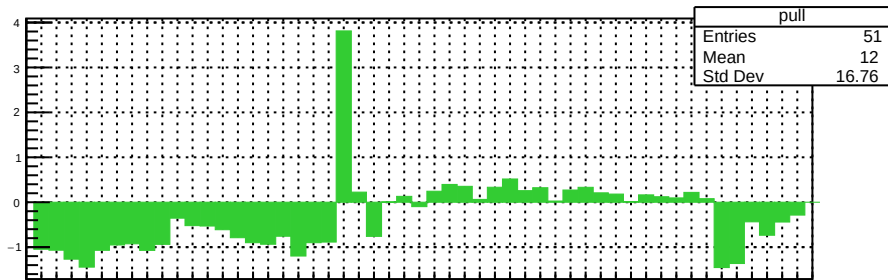
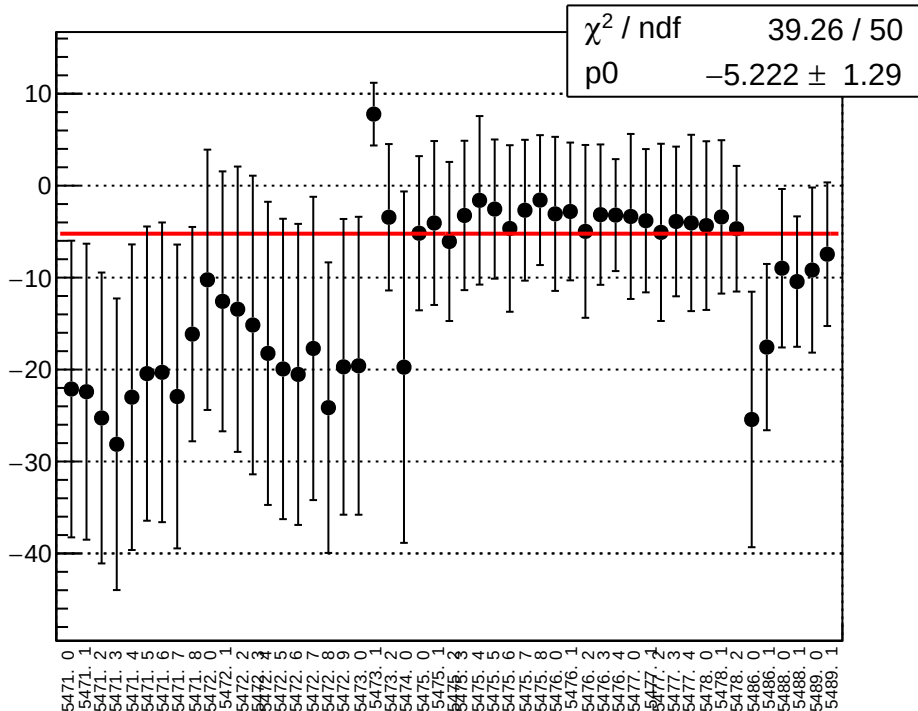
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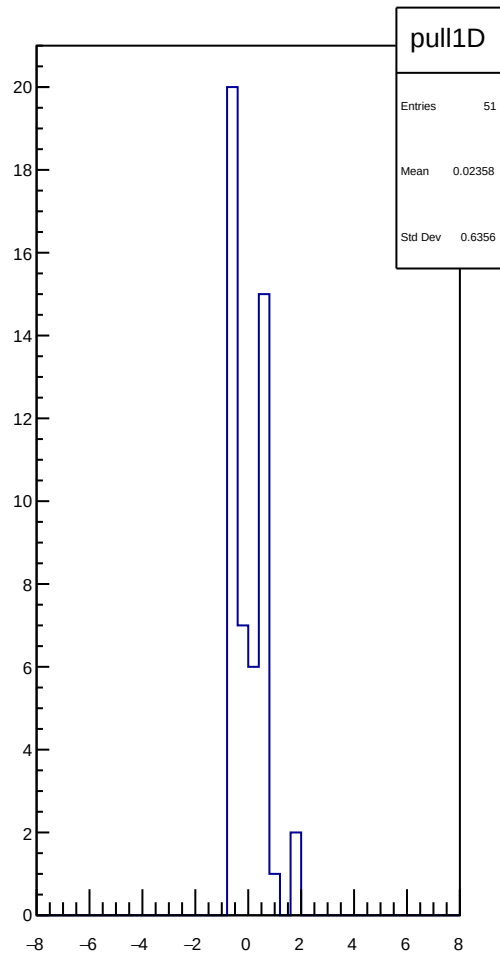
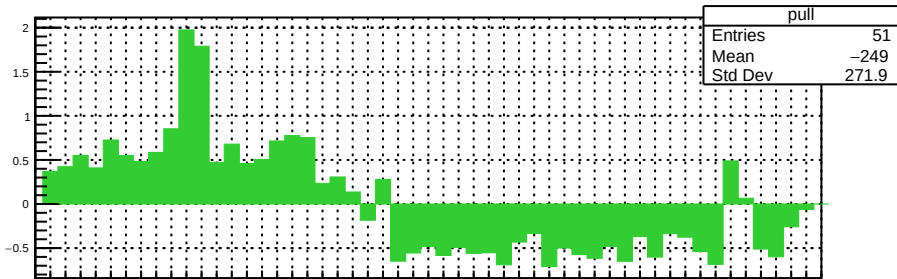
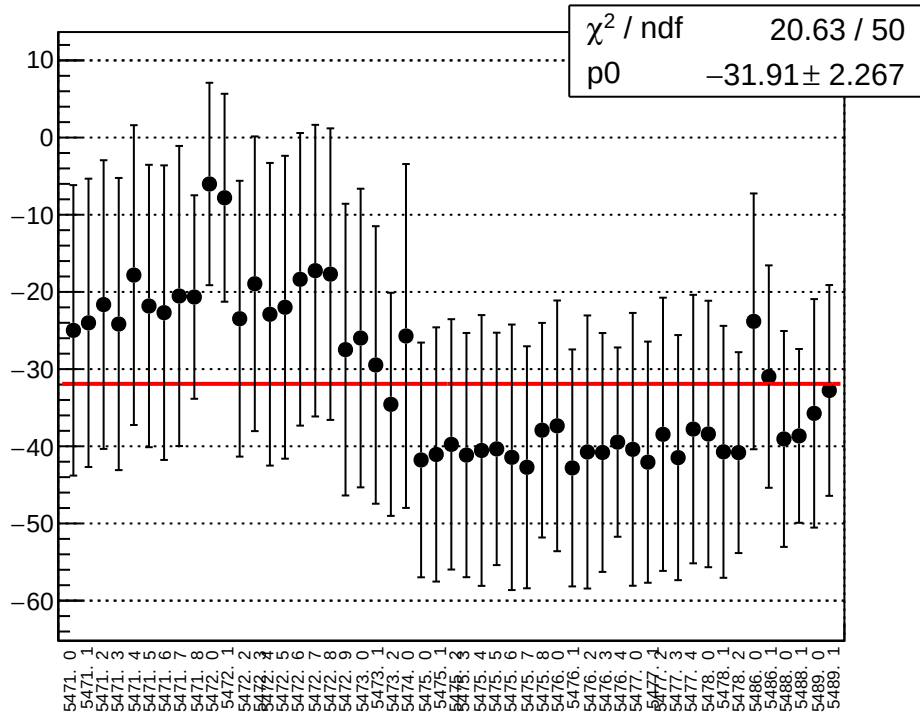
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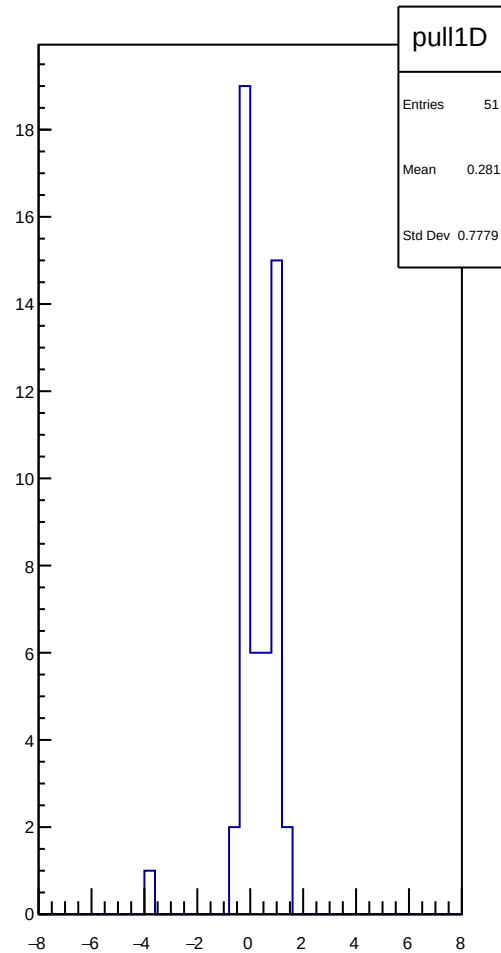
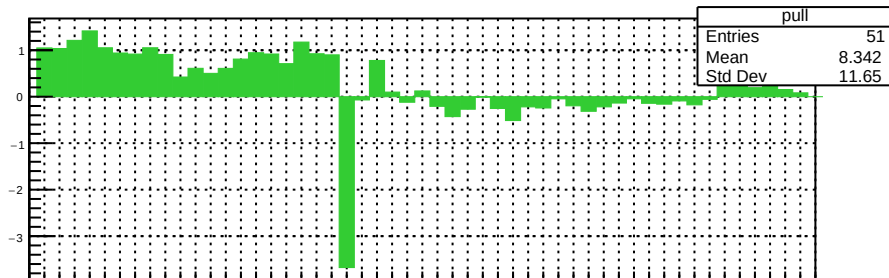
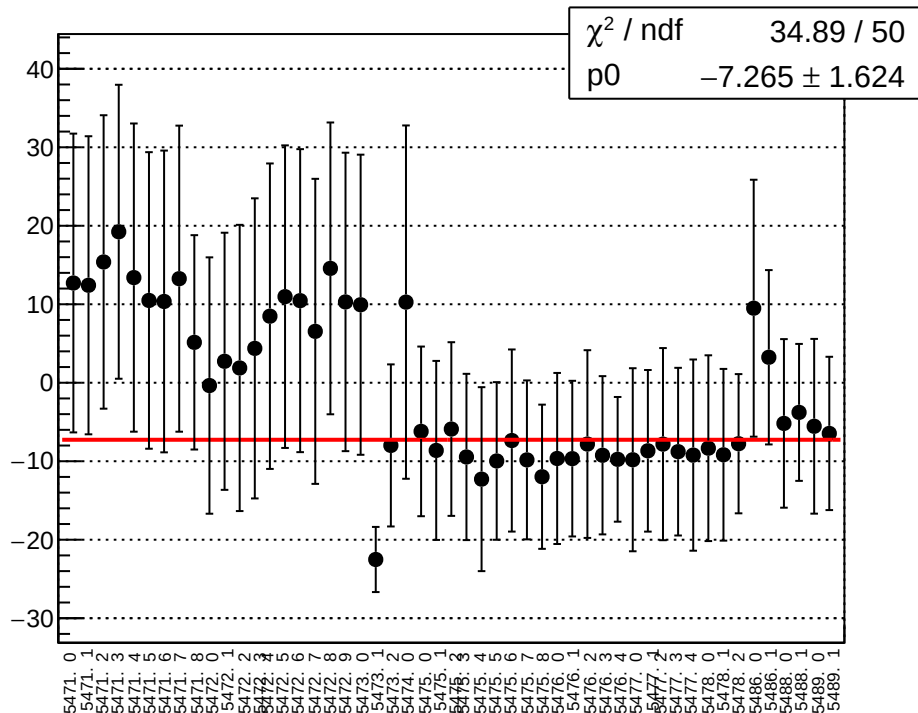
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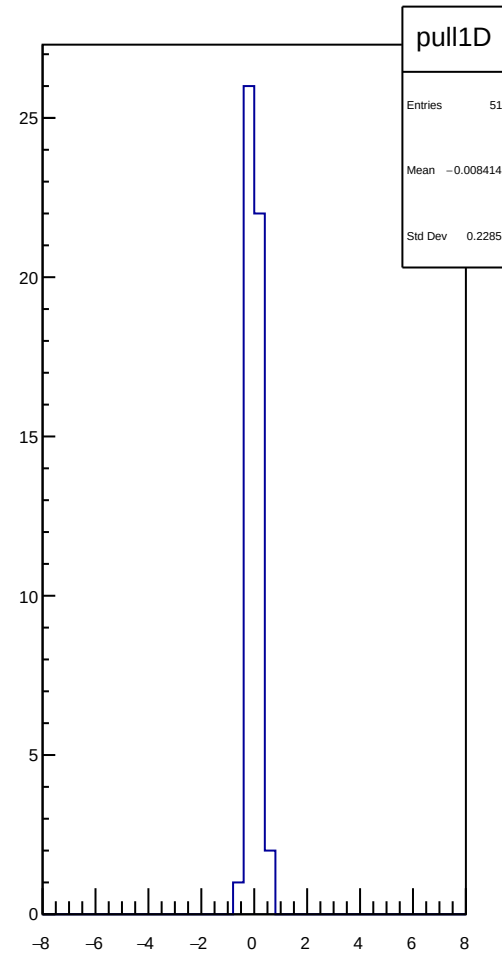
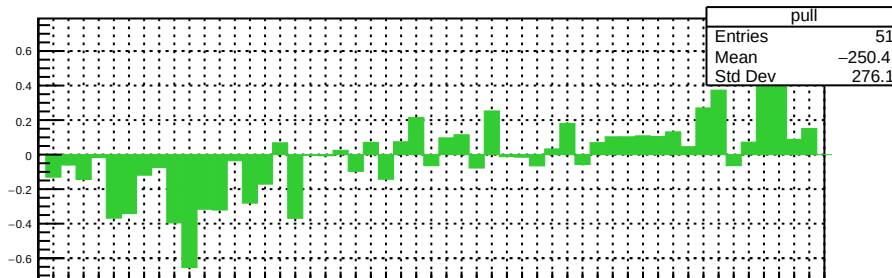


reg_asym_sam_12345678_avg_diff_bpm4eX_slope vs run

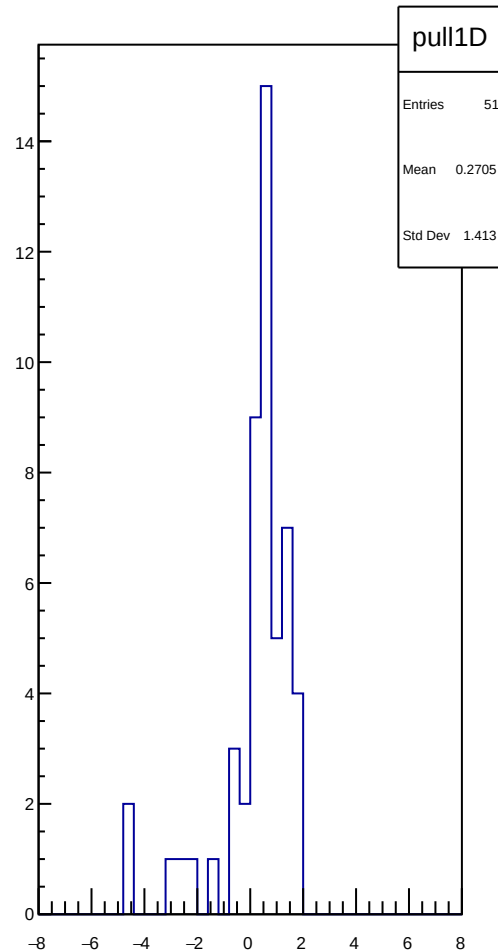
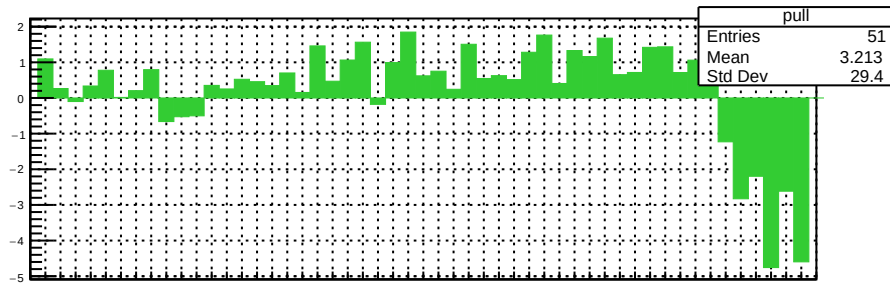
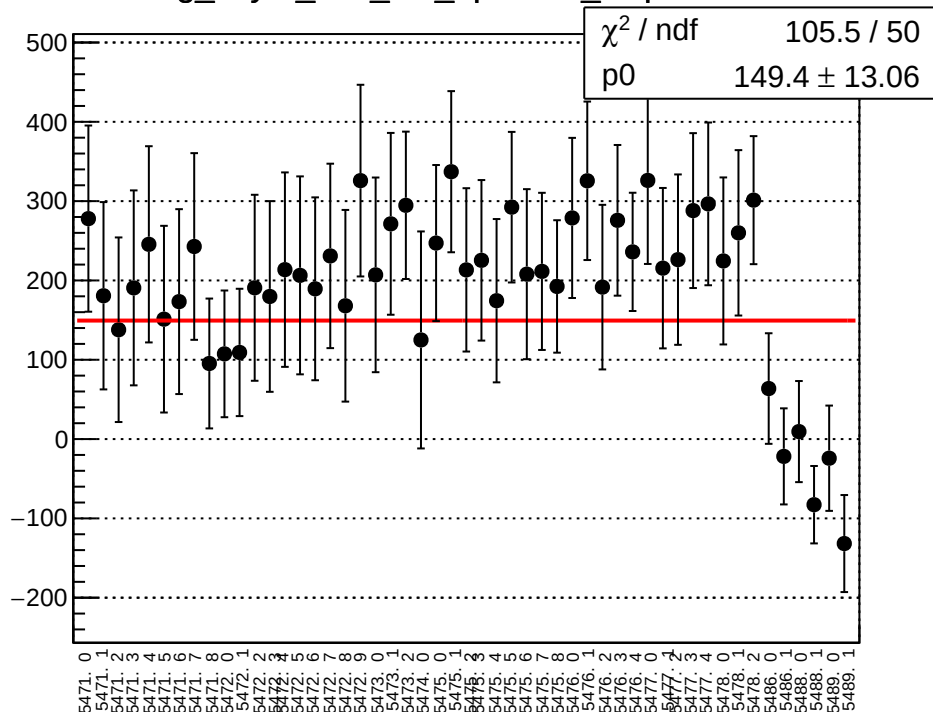


reg_asym_sam_12345678_avg_diff_bpm4eY_slope vs run

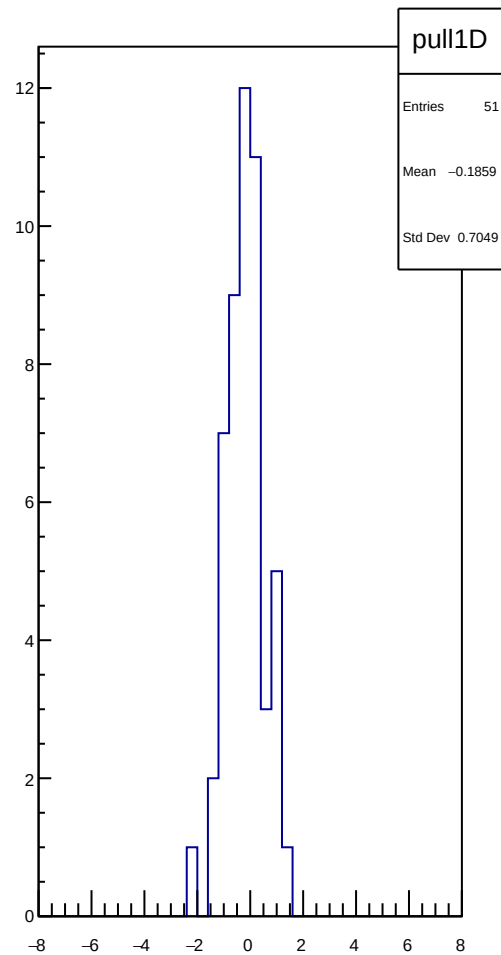
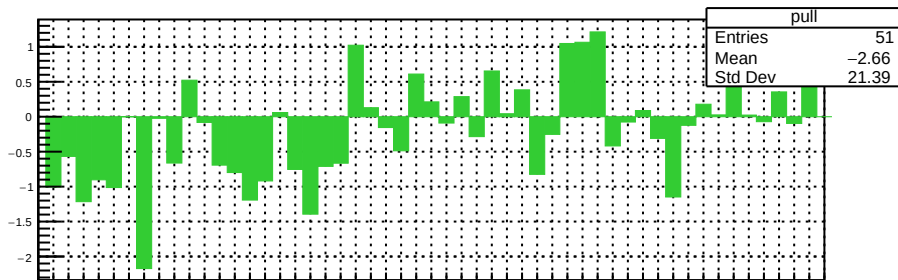
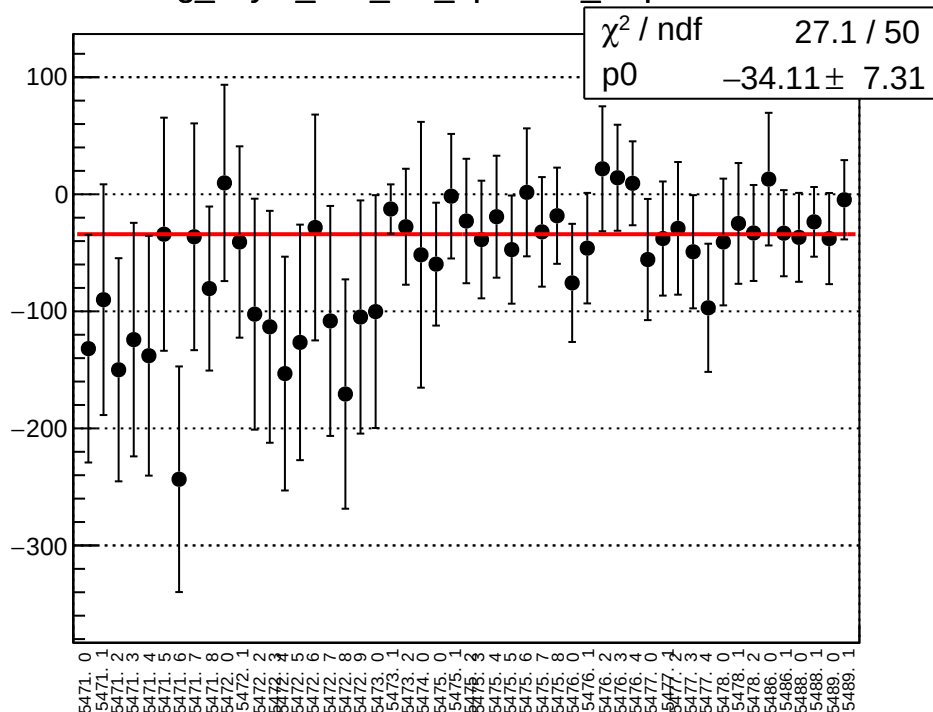




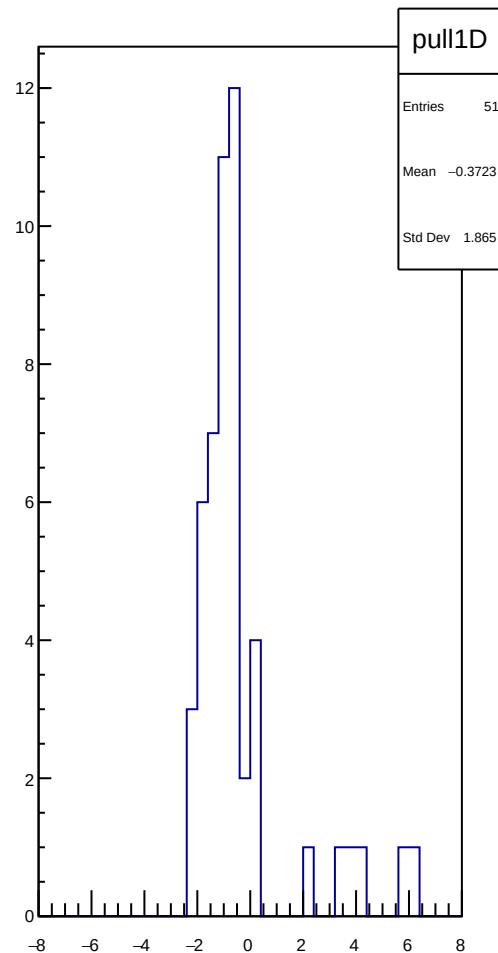
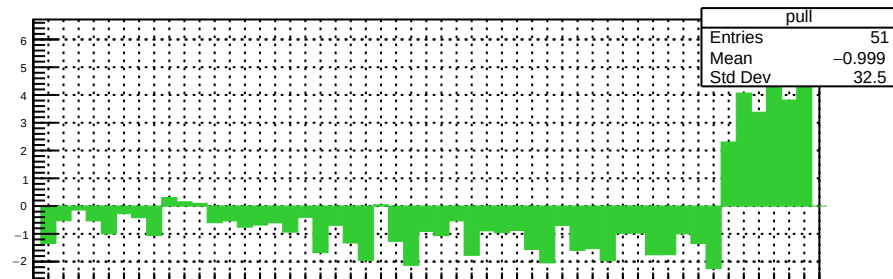
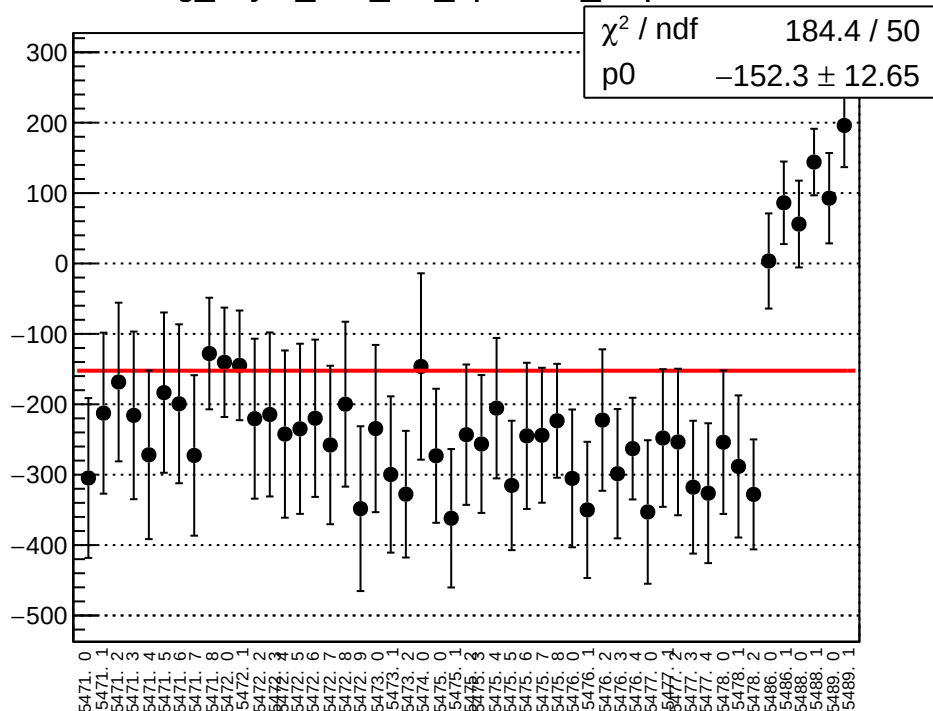
reg_asym_atl1_diff_bpm4aX_slope vs run



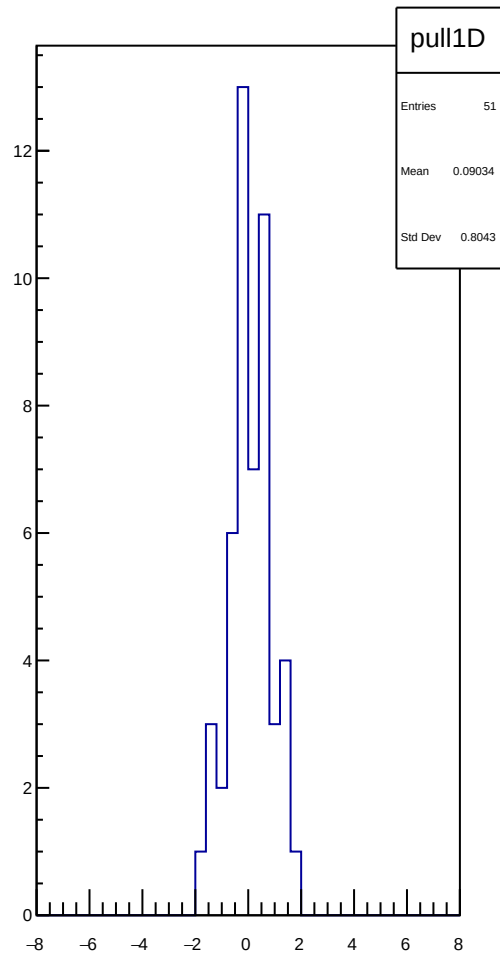
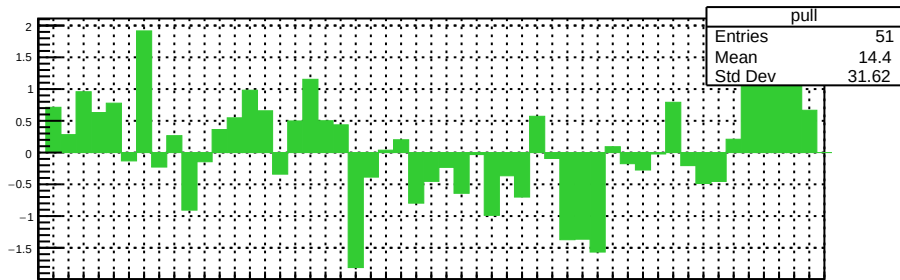
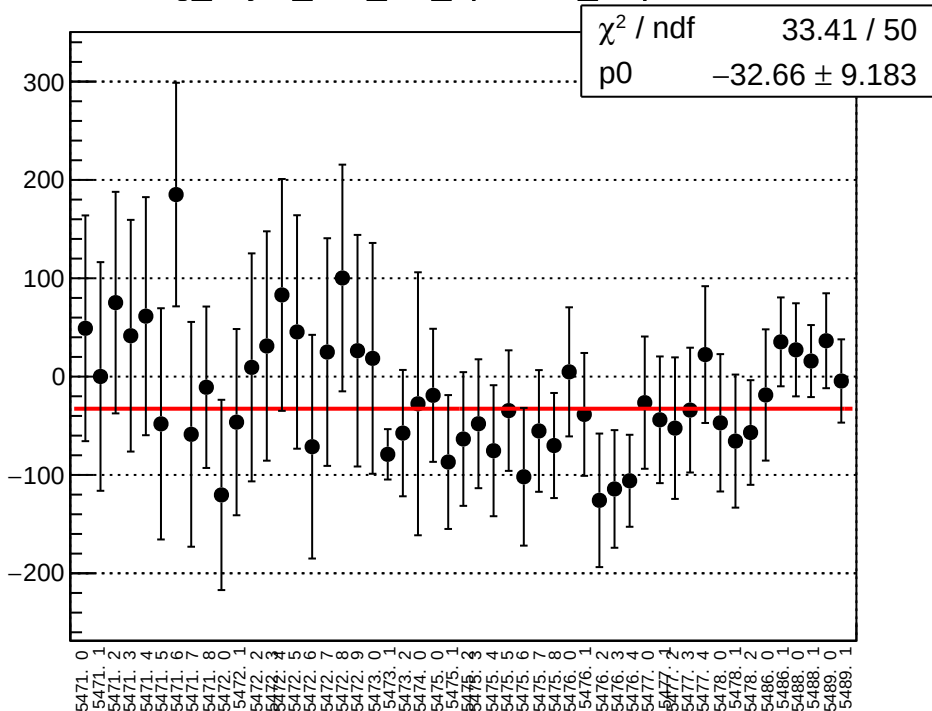
reg_asym_atl1_diff_bpm4aY_slope vs run



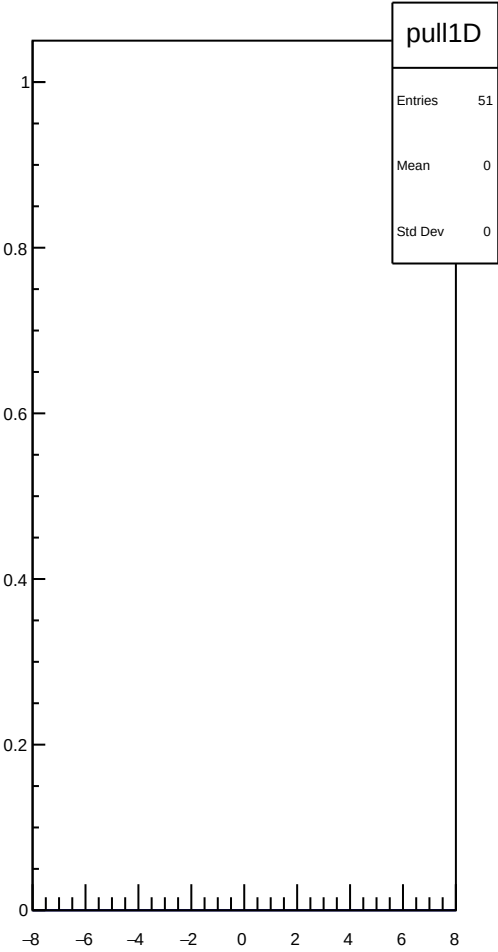
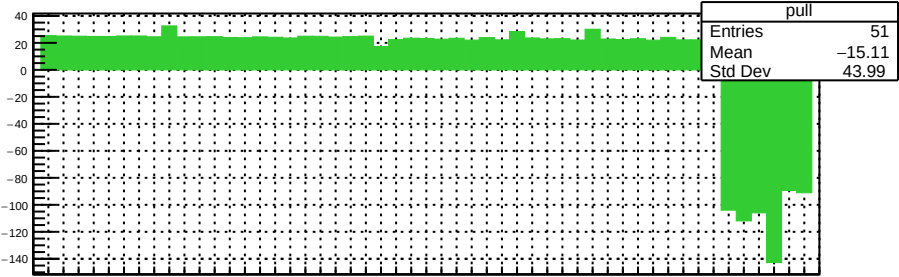
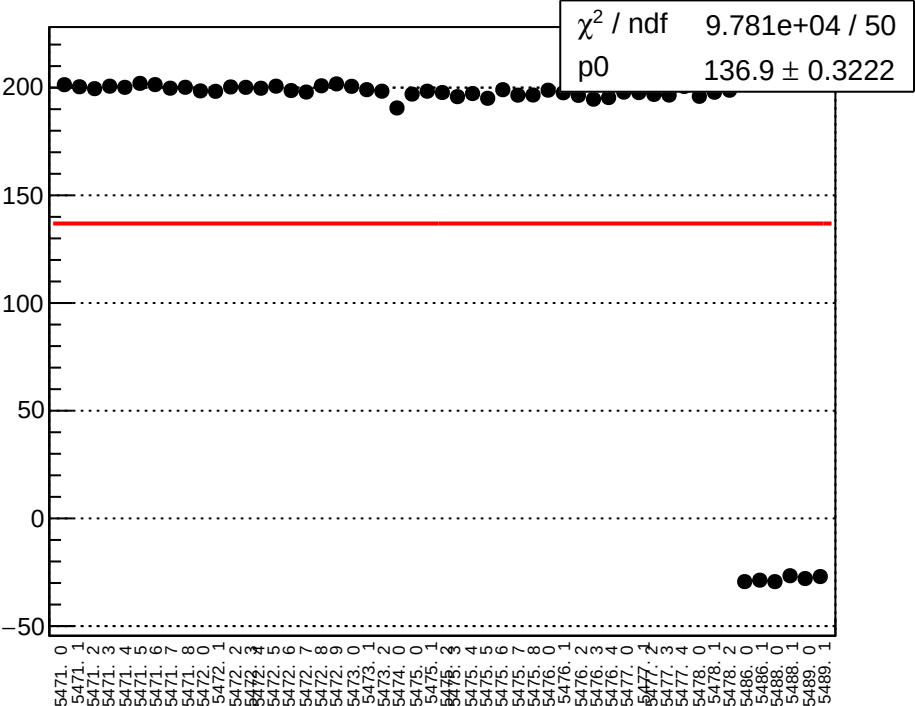
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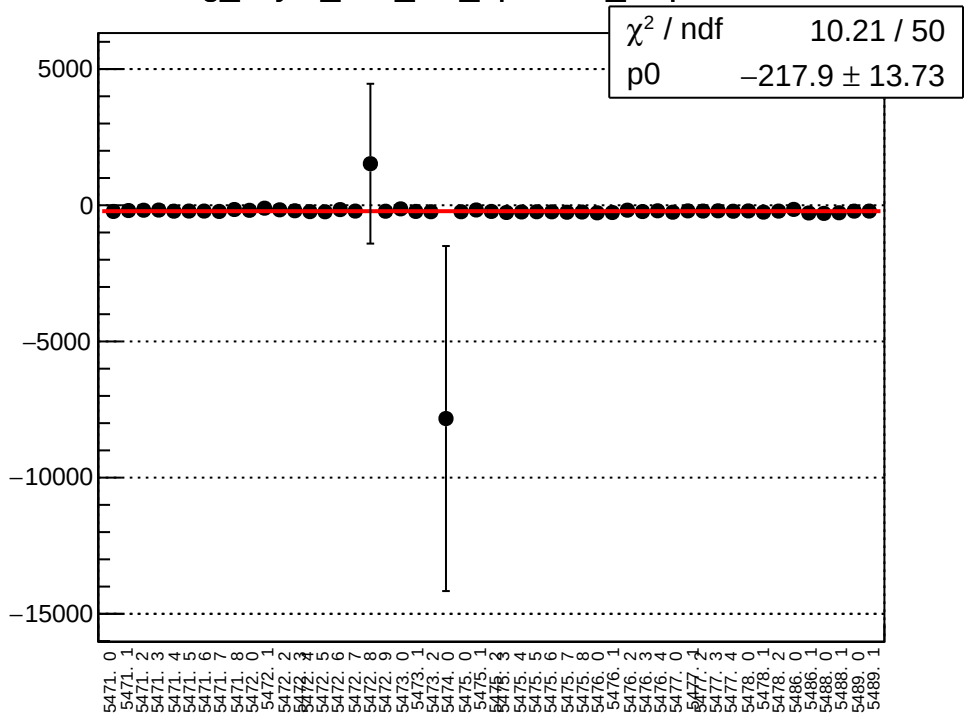
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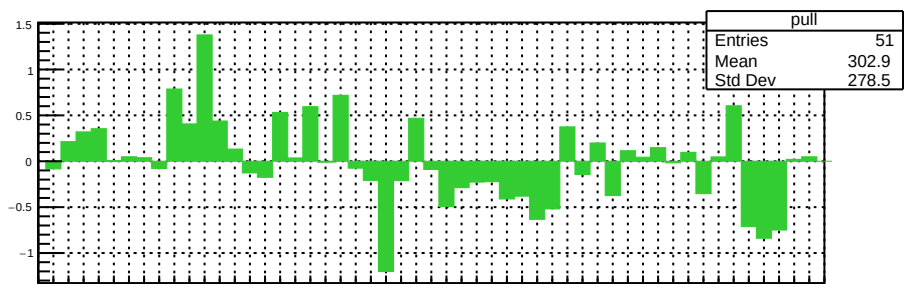
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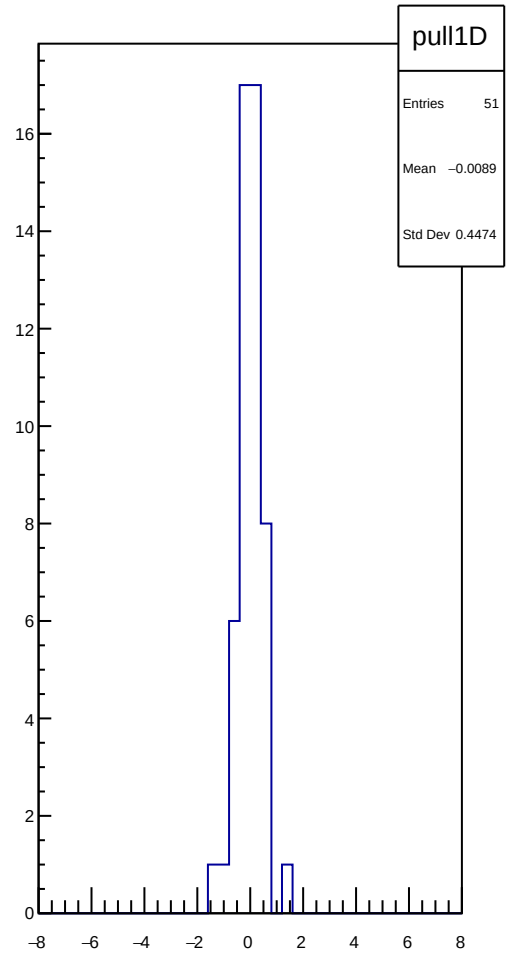
reg_asym_atl2_diff_bpm4aX_slope vs run



χ^2 / ndf 10.21 / 50
p0 -217.9 ± 13.73

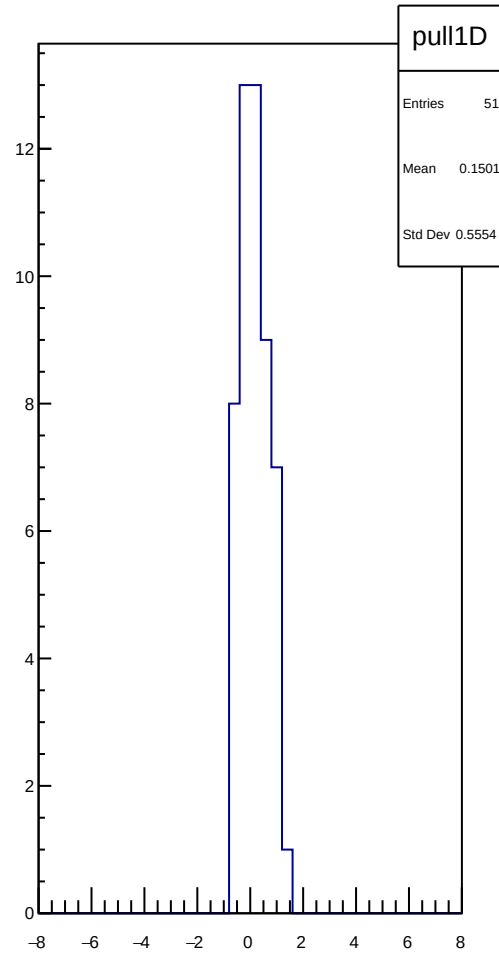
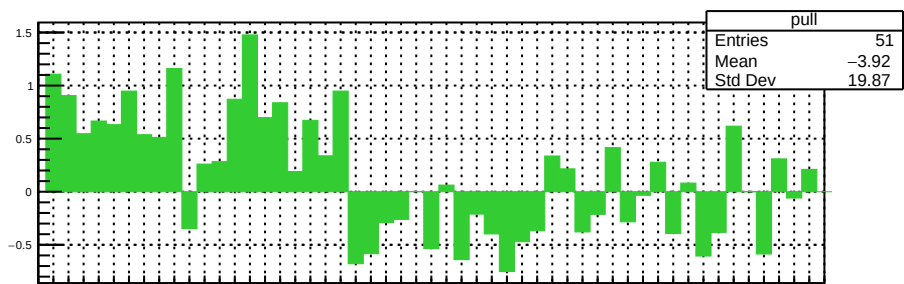
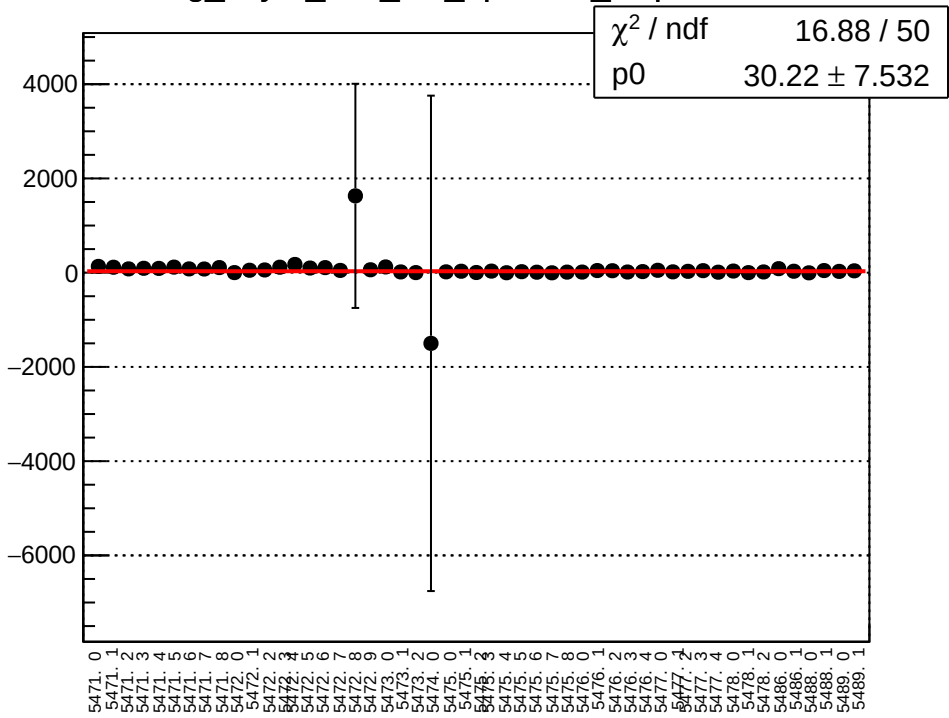


pull
Entries 51
Mean 302.9
Std Dev 278.5

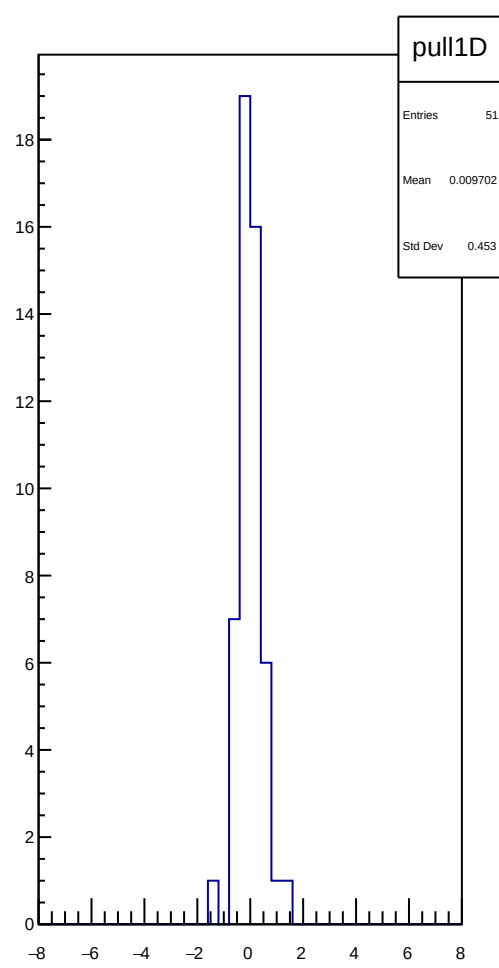
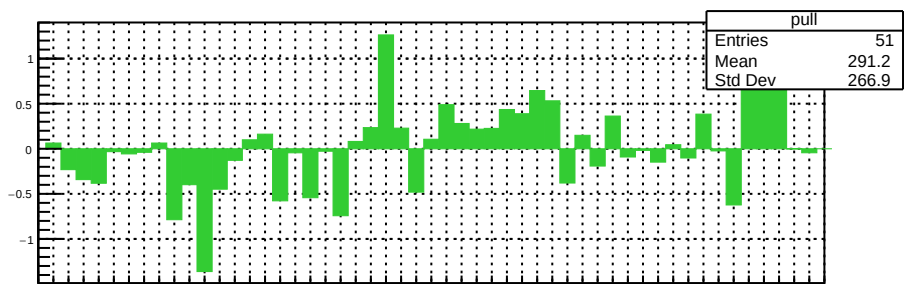
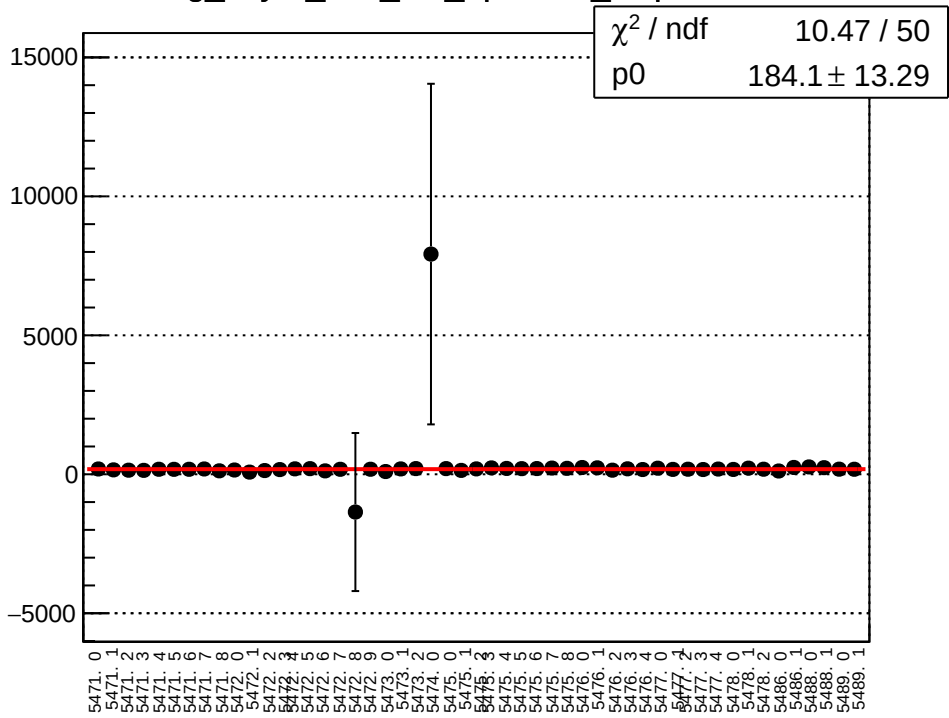


pull1D
Entries 51
Mean -0.0089
Std Dev 0.4474

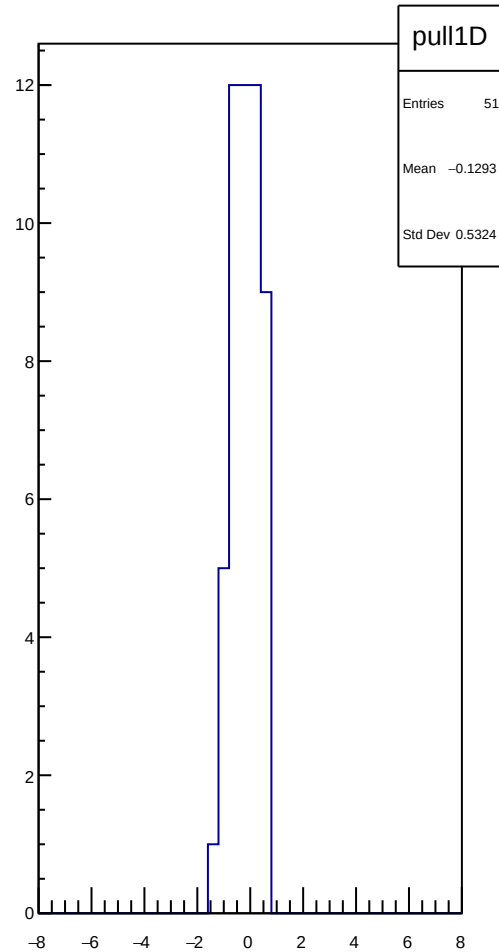
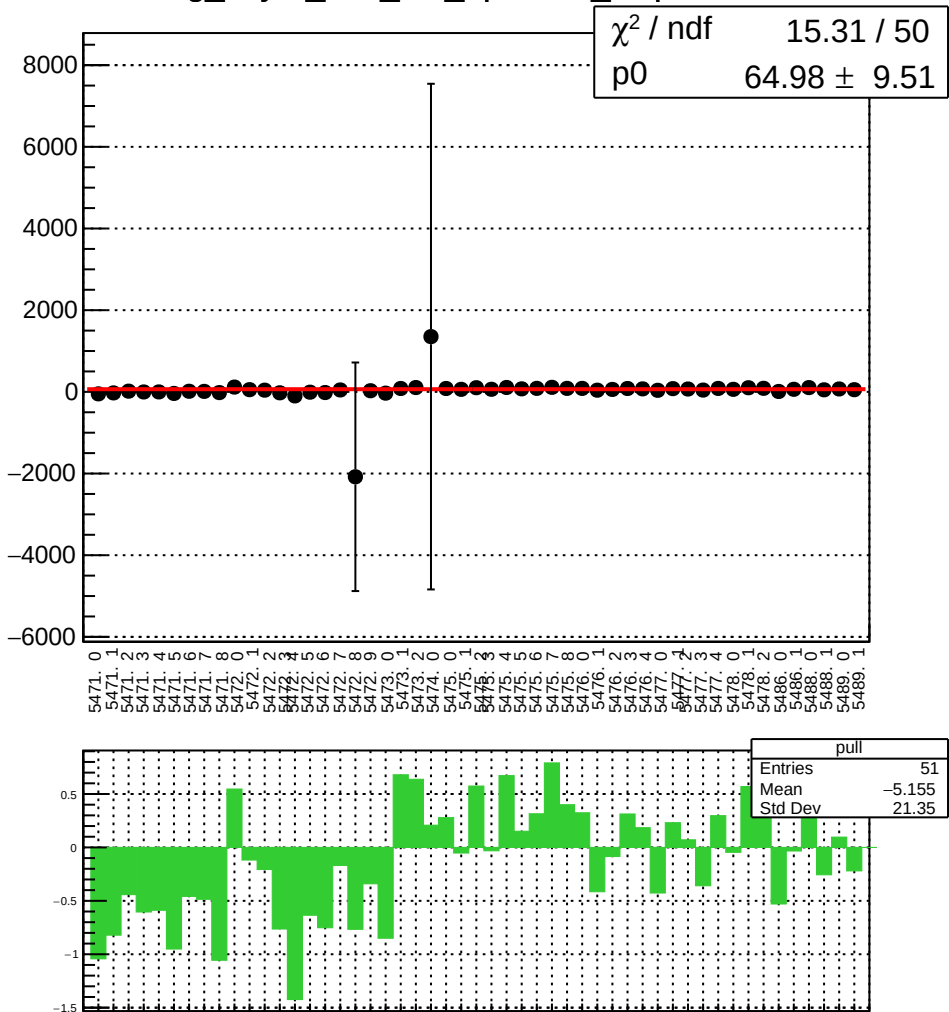
reg_asym_atl2_diff_bpm4aY_slope vs run



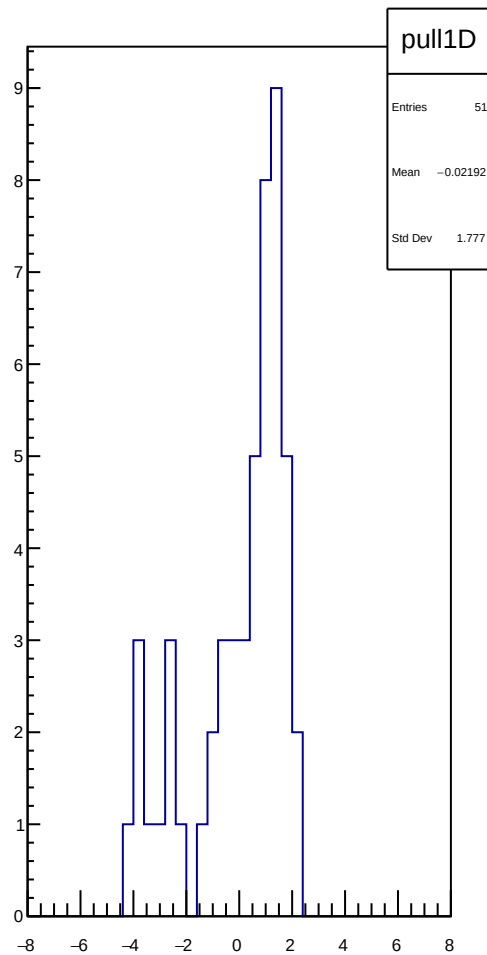
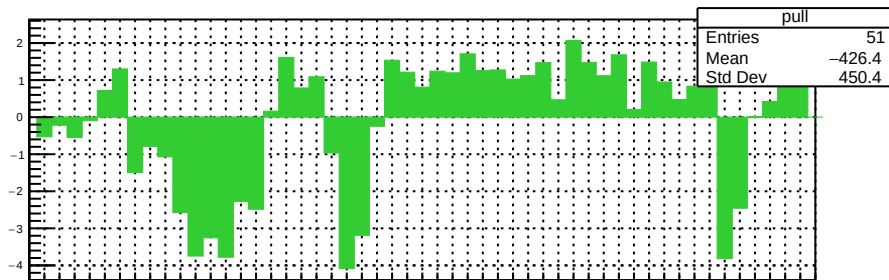
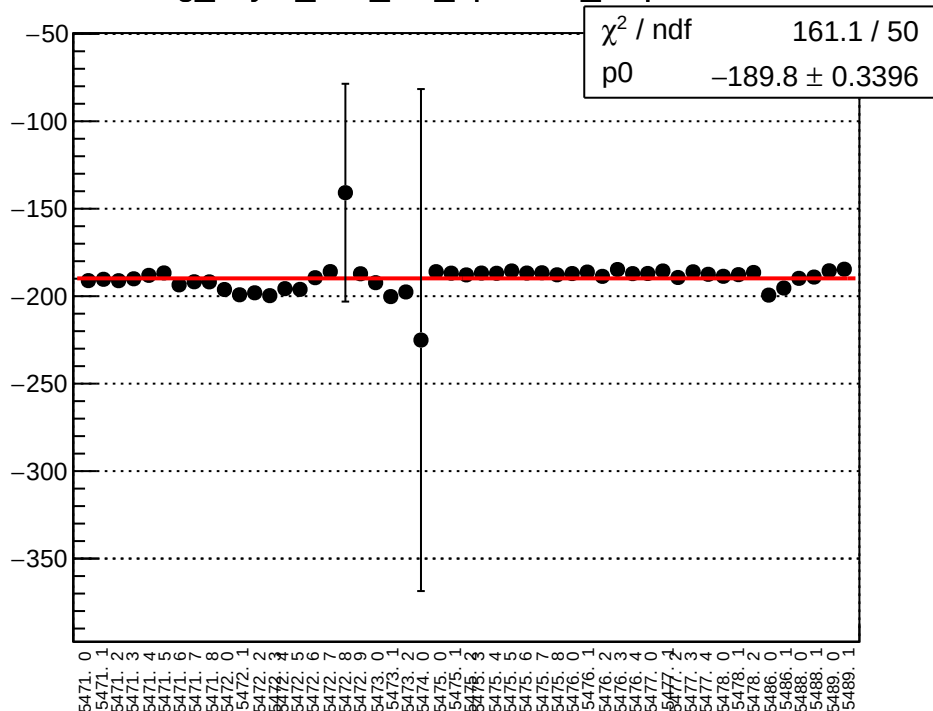
reg_asym_atl2_diff_bpm4eX_slope vs run



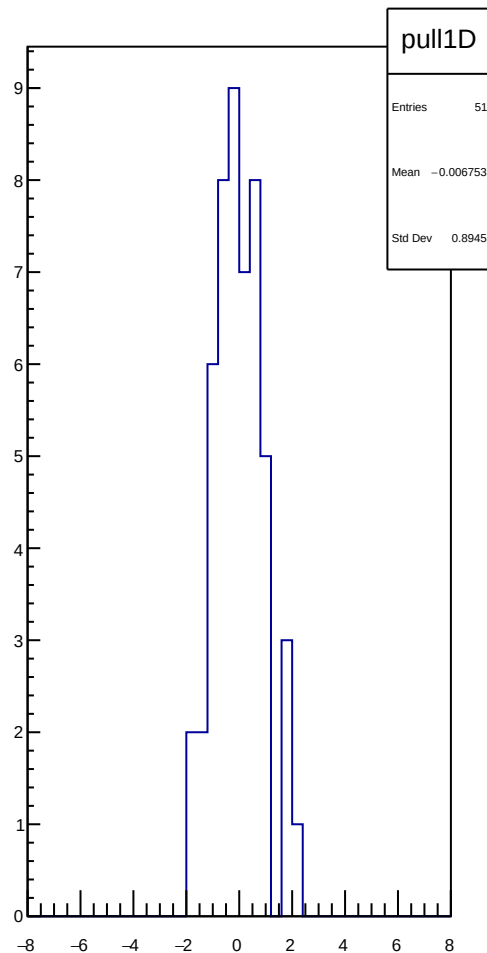
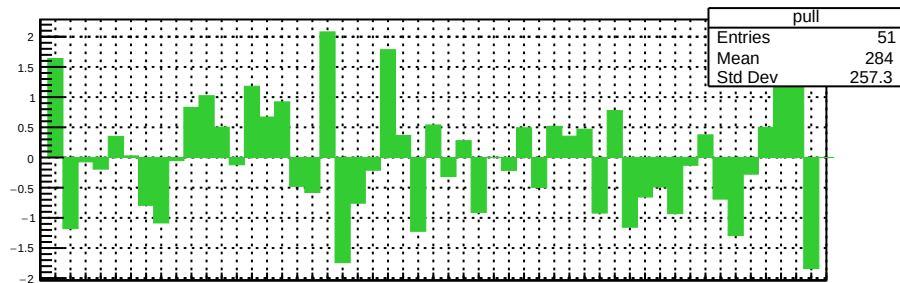
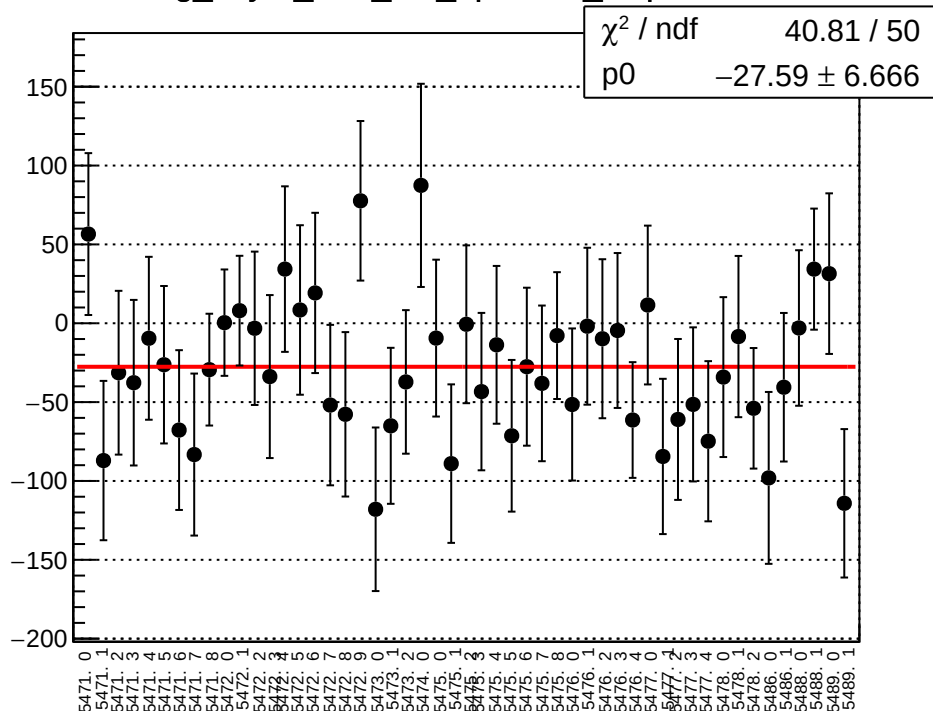
reg_asym_atl2_diff_bpm4eY_slope vs run



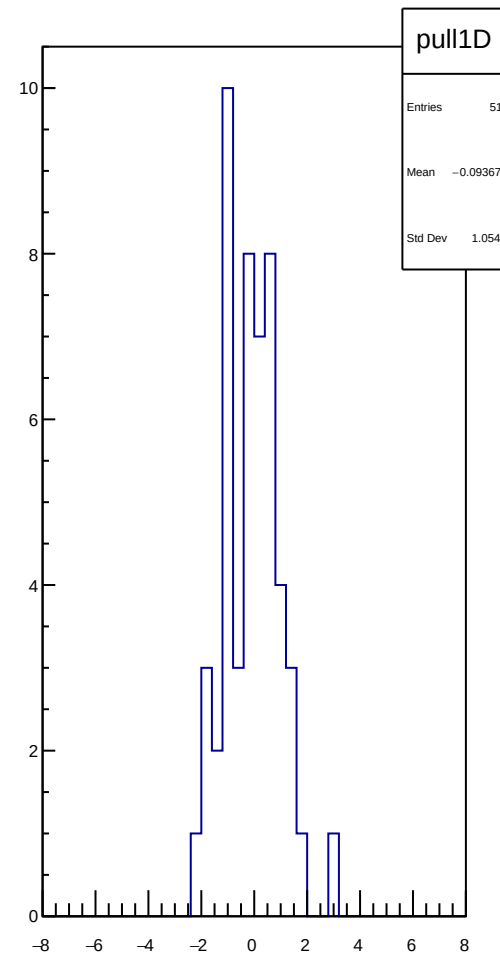
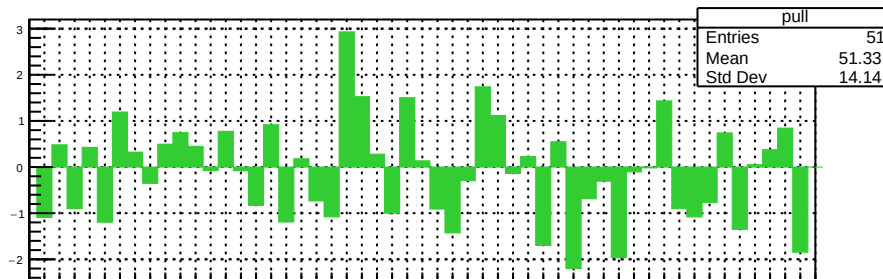
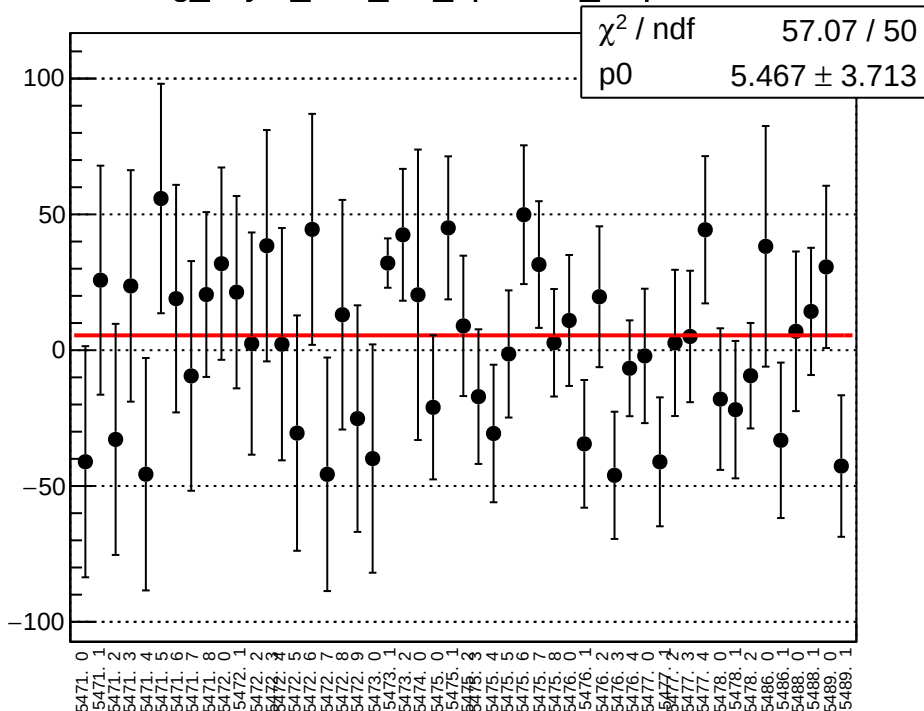
reg_asym_atl2_diff_bpm12X_slope vs run



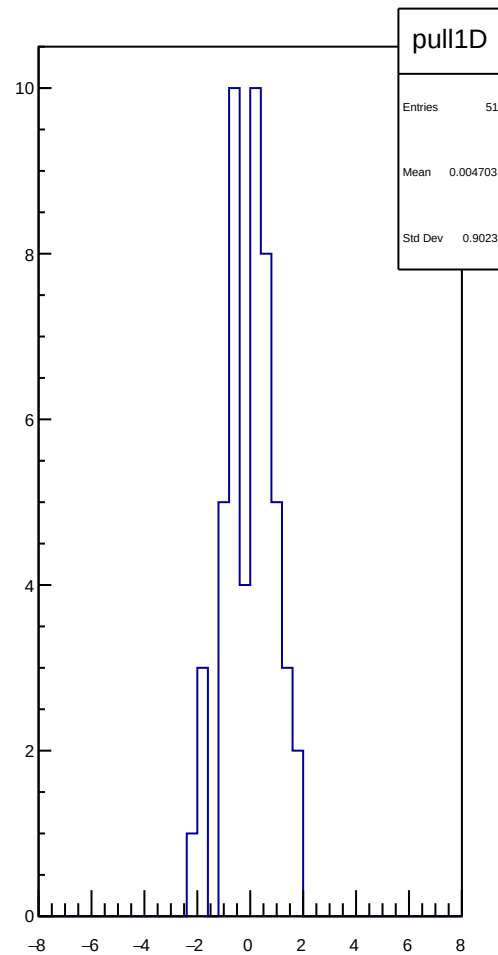
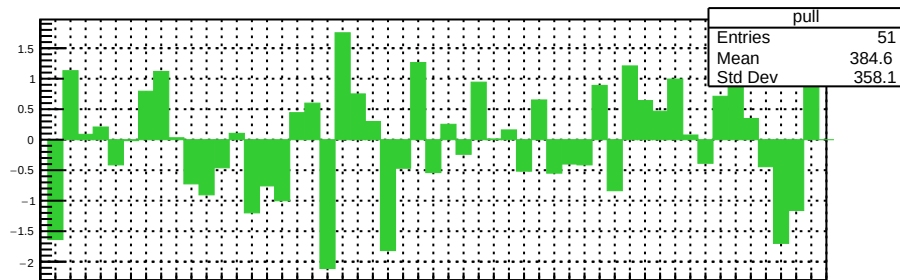
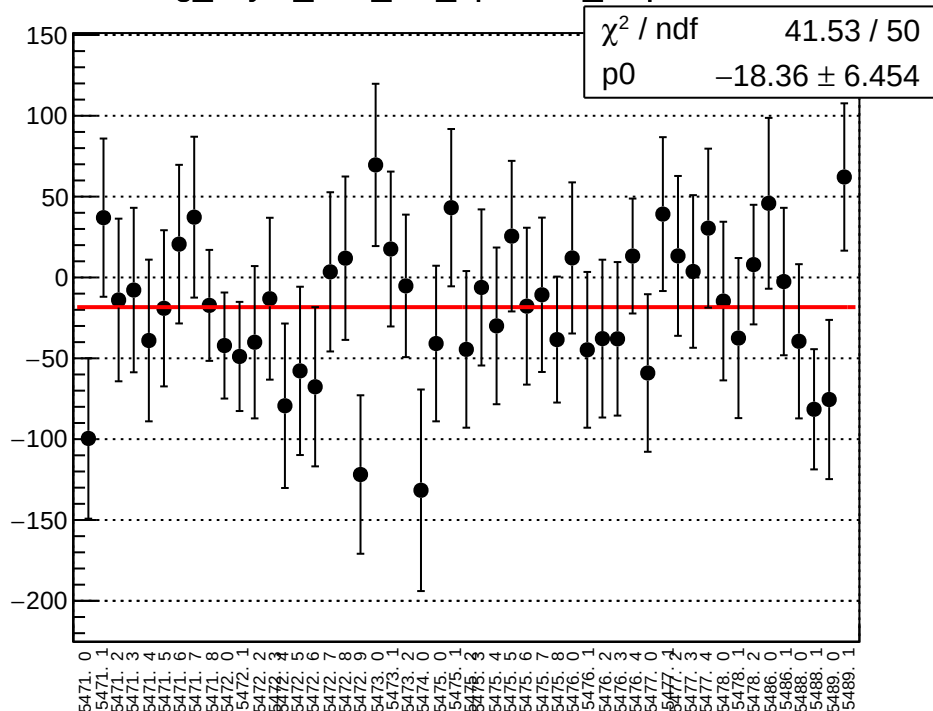
reg_asym_atr1_diff_bpm4aX_slope vs run



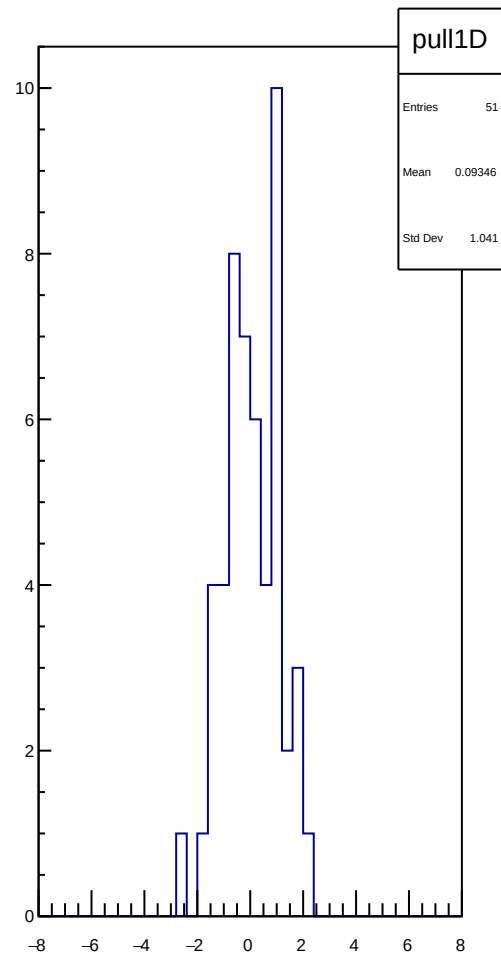
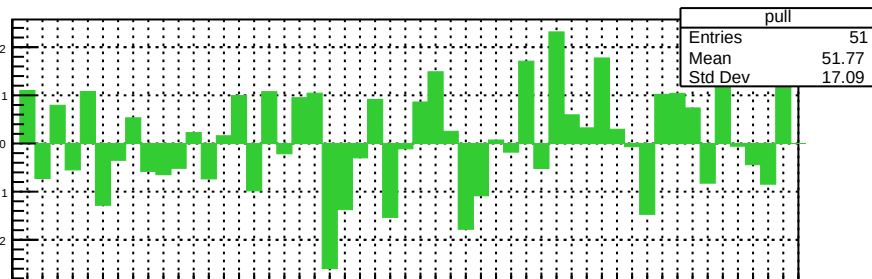
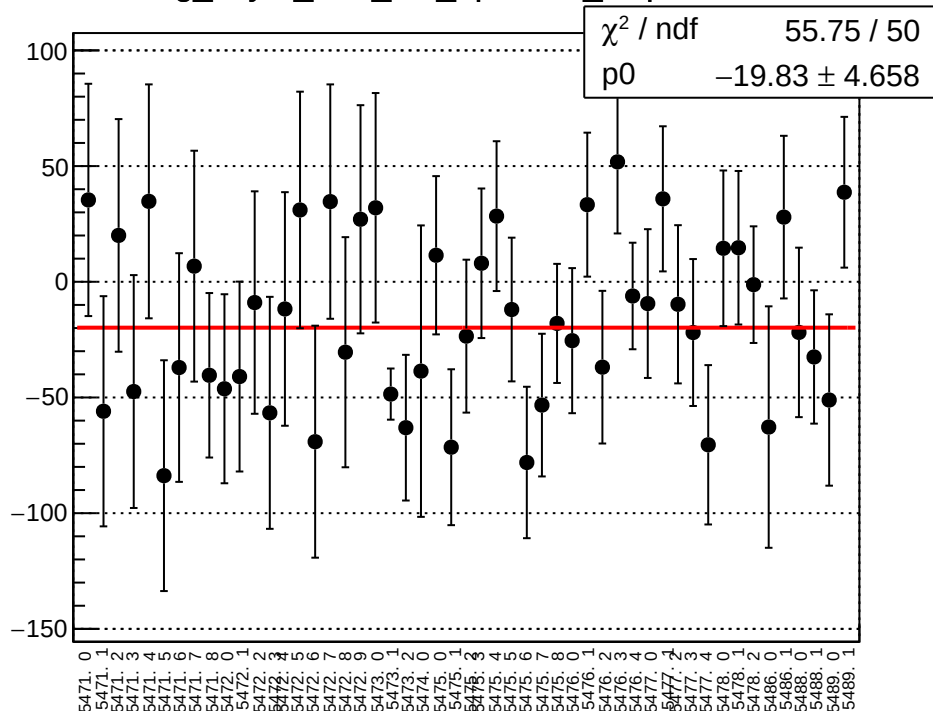
reg_asym_atr1_diff_bpm4aY_slope vs run



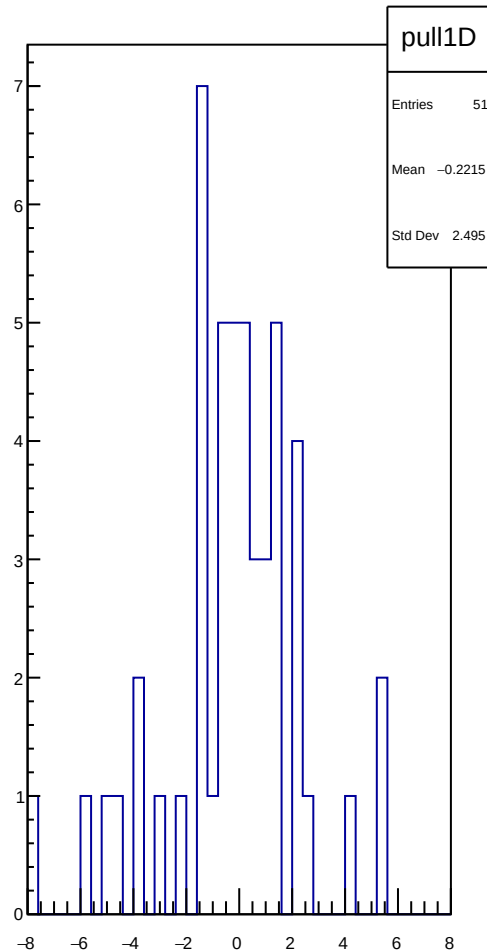
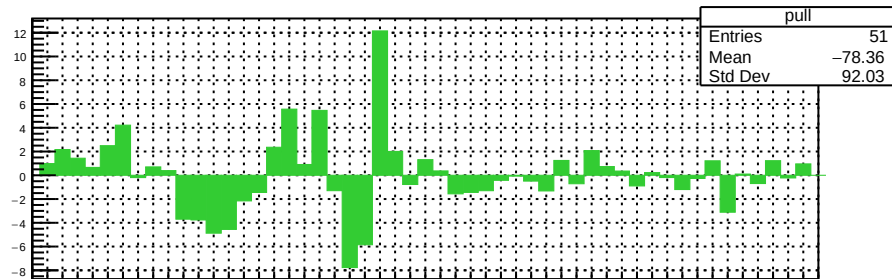
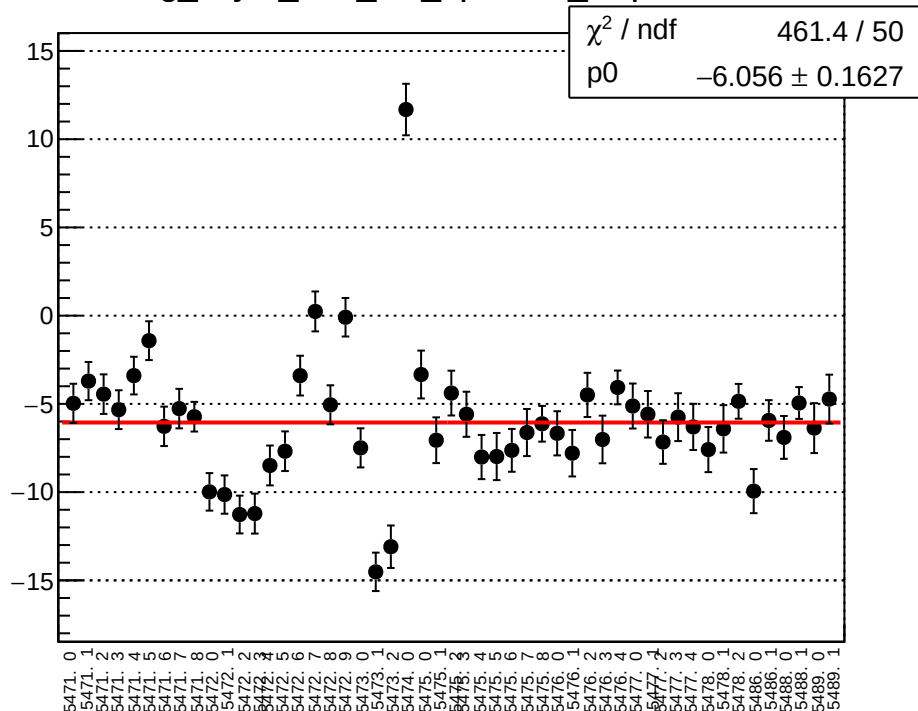
reg_asym_atr1_diff_bpm4eX_slope vs run



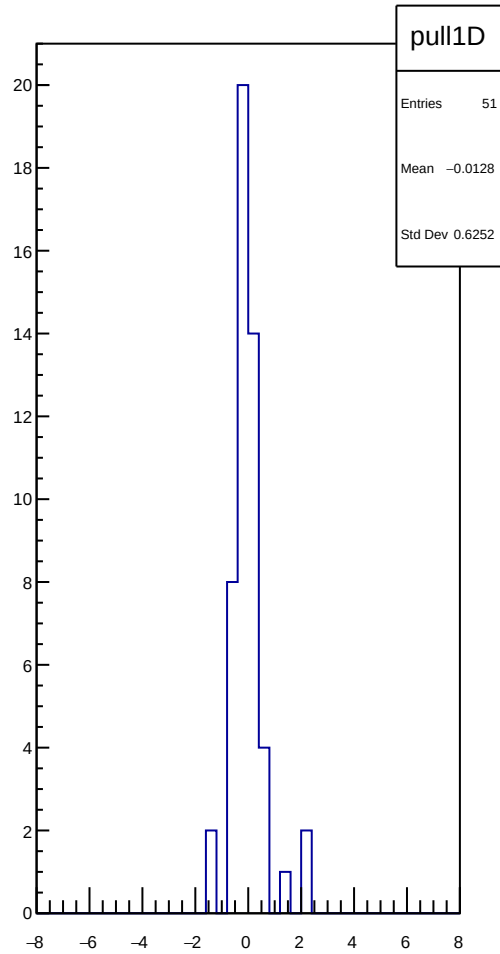
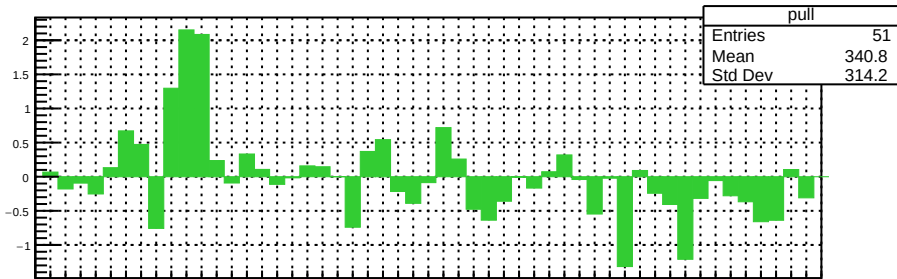
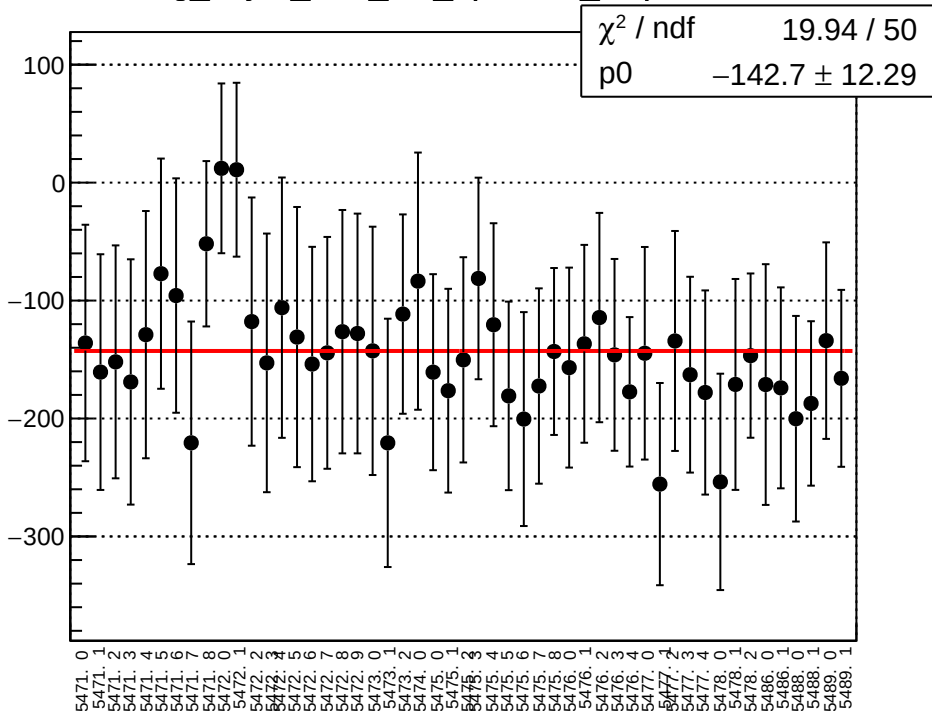
reg_asym_atr1_diff_bpm4eY_slope vs run



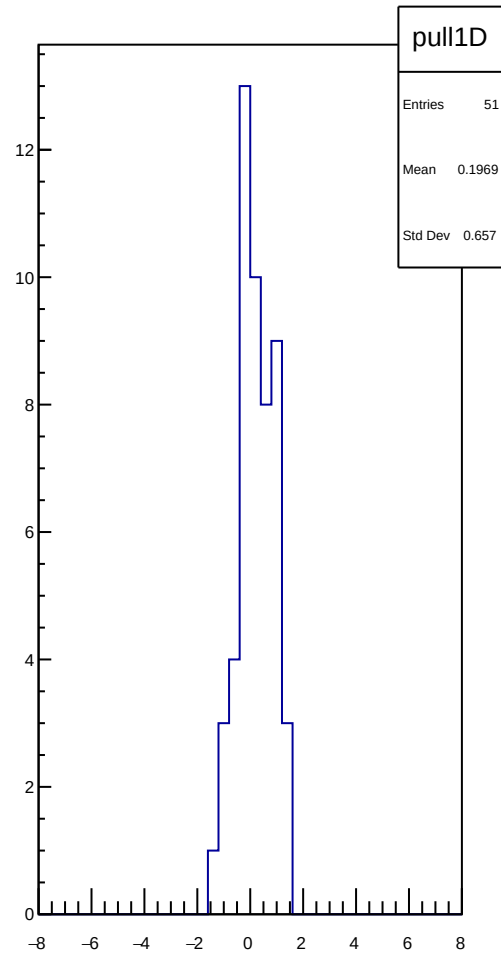
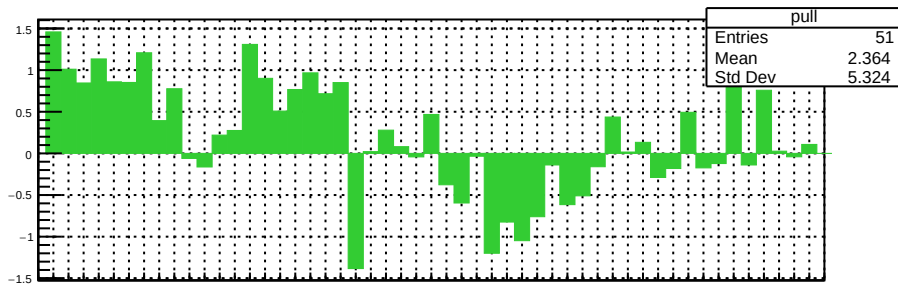
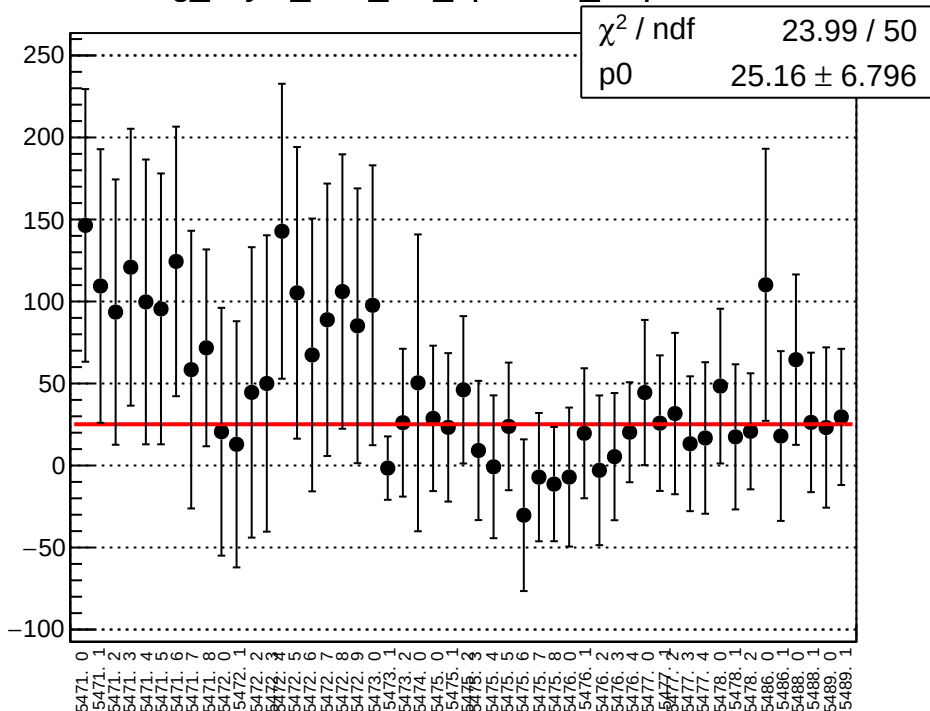
reg_asym_atr1_diff_bpm12X_slope vs run



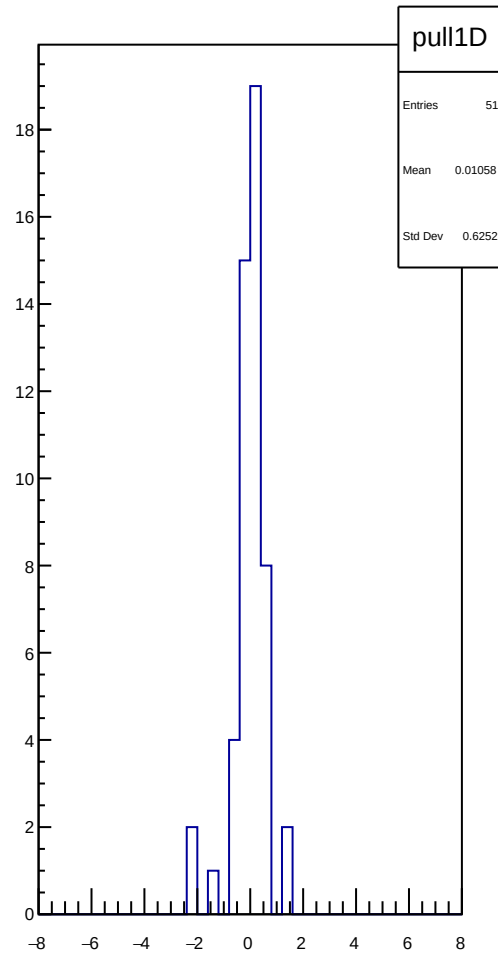
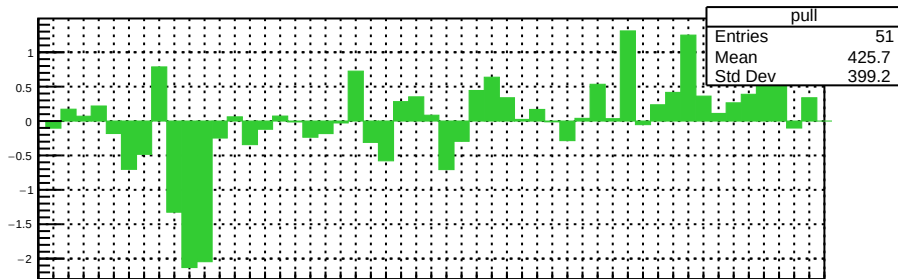
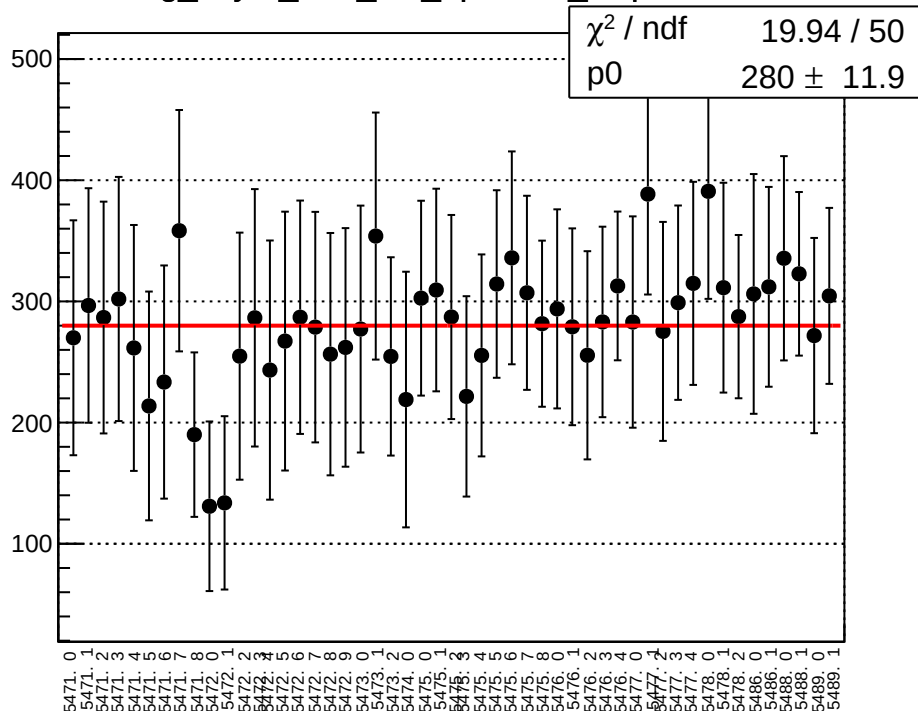
reg_asym_atr2_diff_bpm4aX_slope vs run



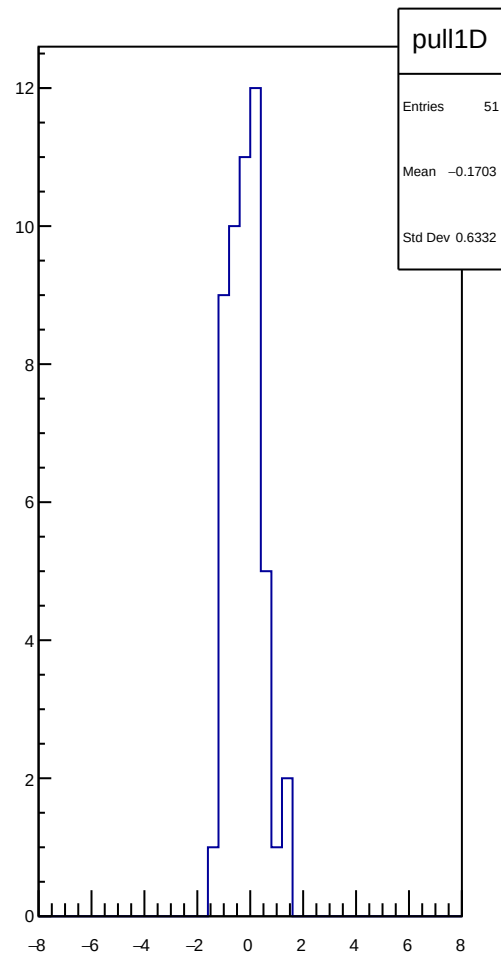
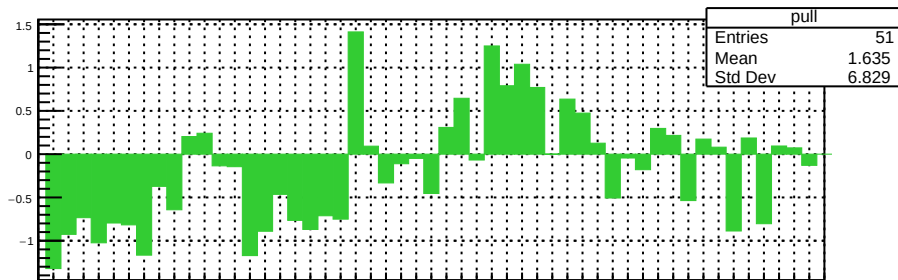
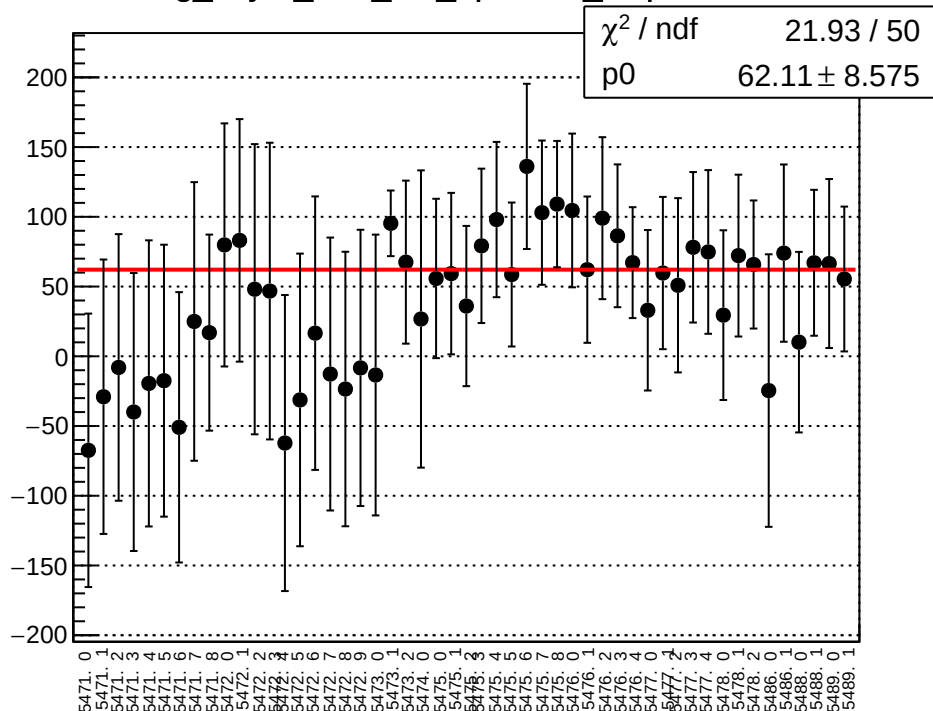
reg_asym_atr2_diff_bpm4aY_slope vs run



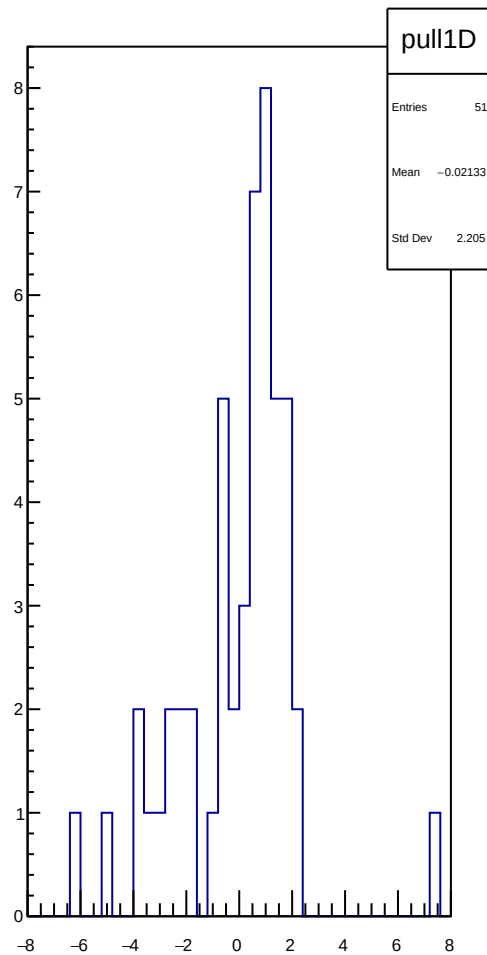
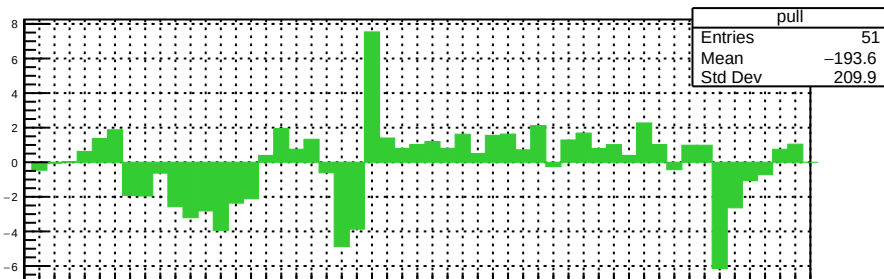
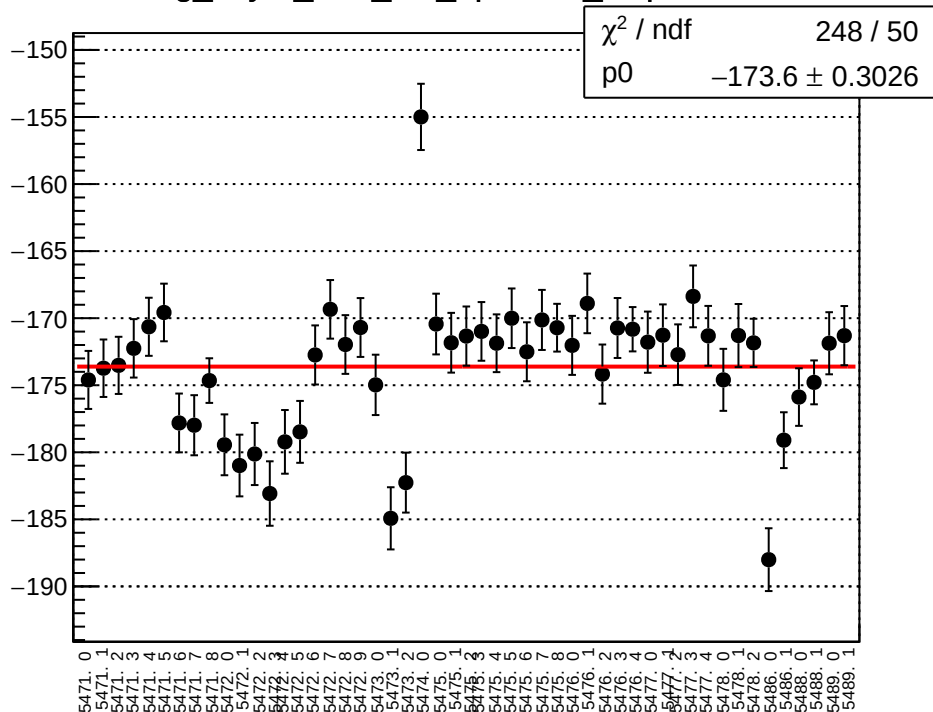
reg_asym_atr2_diff_bpm4eX_slope vs run



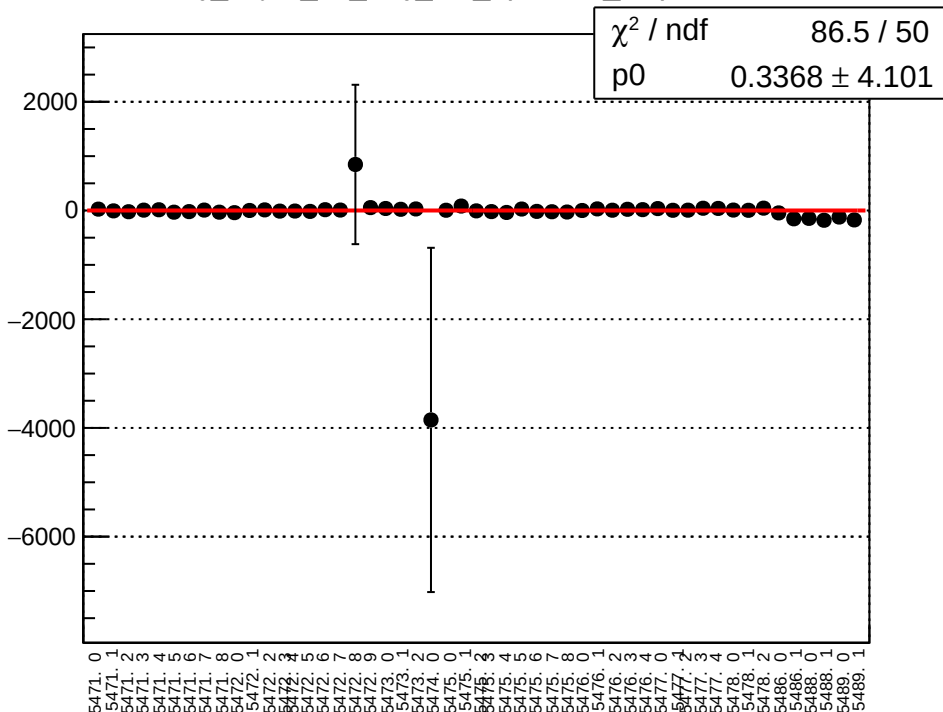
reg_asym_atr2_diff_bpm4eY_slope vs run



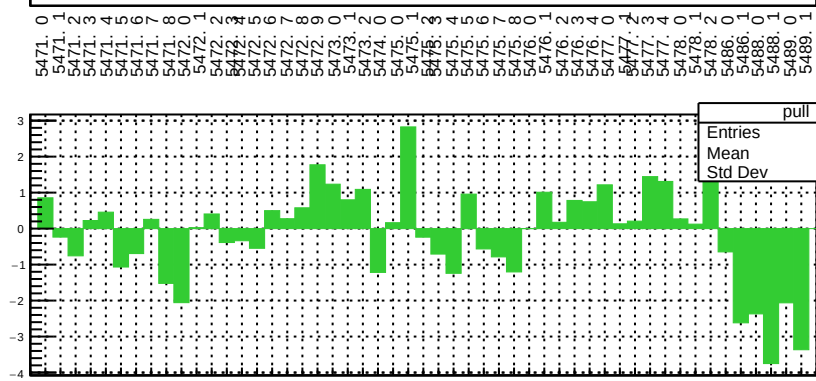
reg_asym_atr2_diff_bpm12X_slope vs run



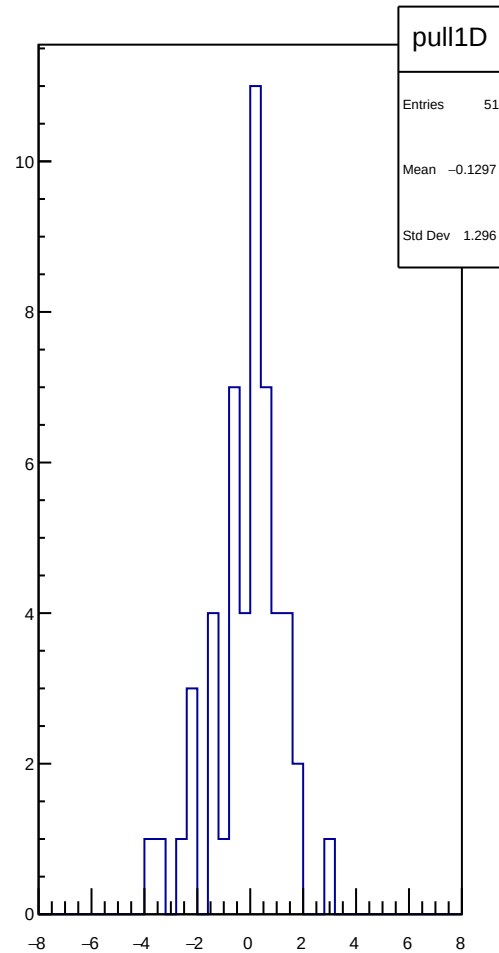
reg_asym_atl_avg_diff_bpm4aX_slope vs run



χ^2 / ndf 86.5 / 50
p0 0.3368 ± 4.101

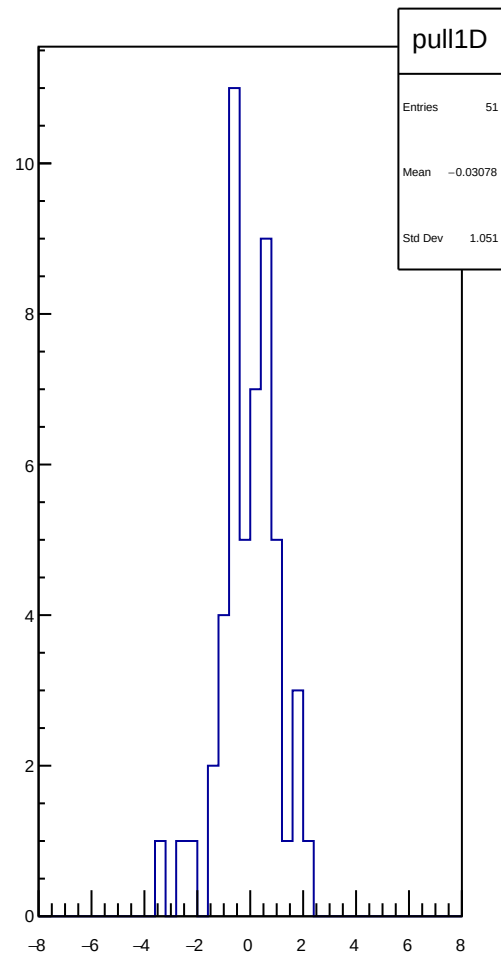
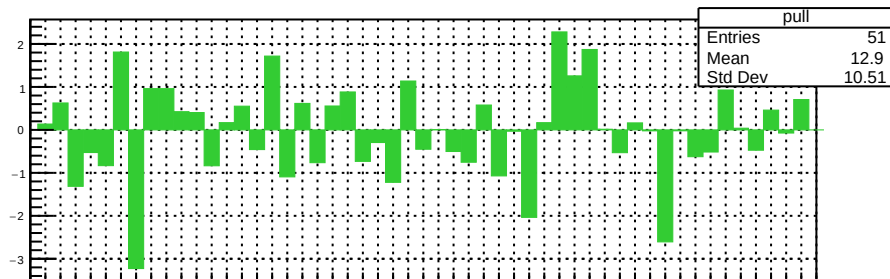
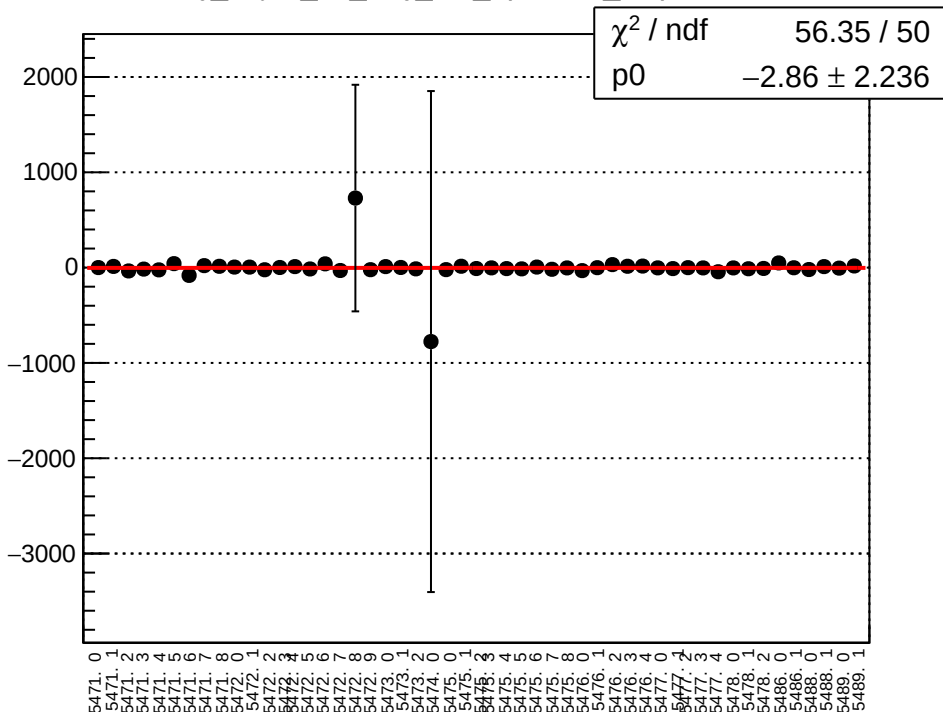


pull
Entries 51
Mean 52.36
Std Dev 18.45

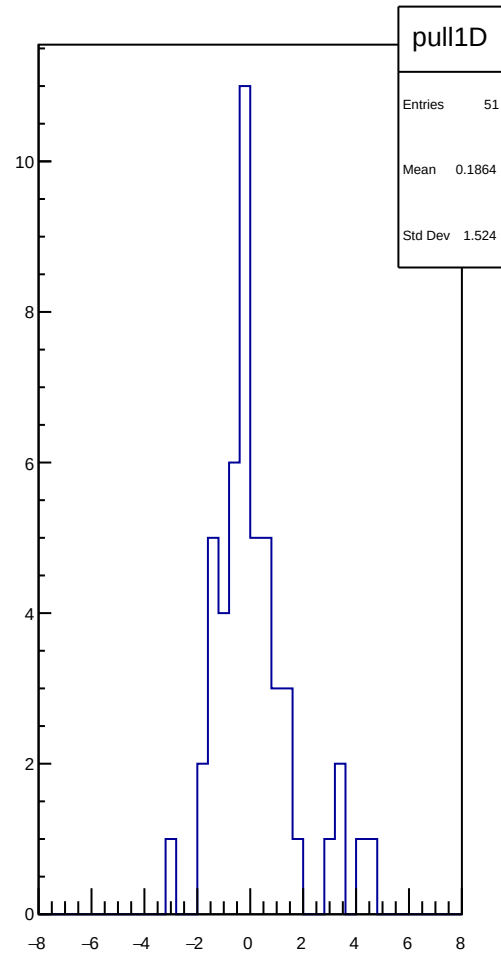
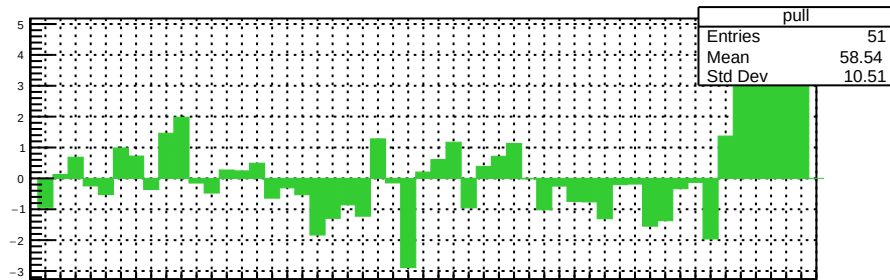
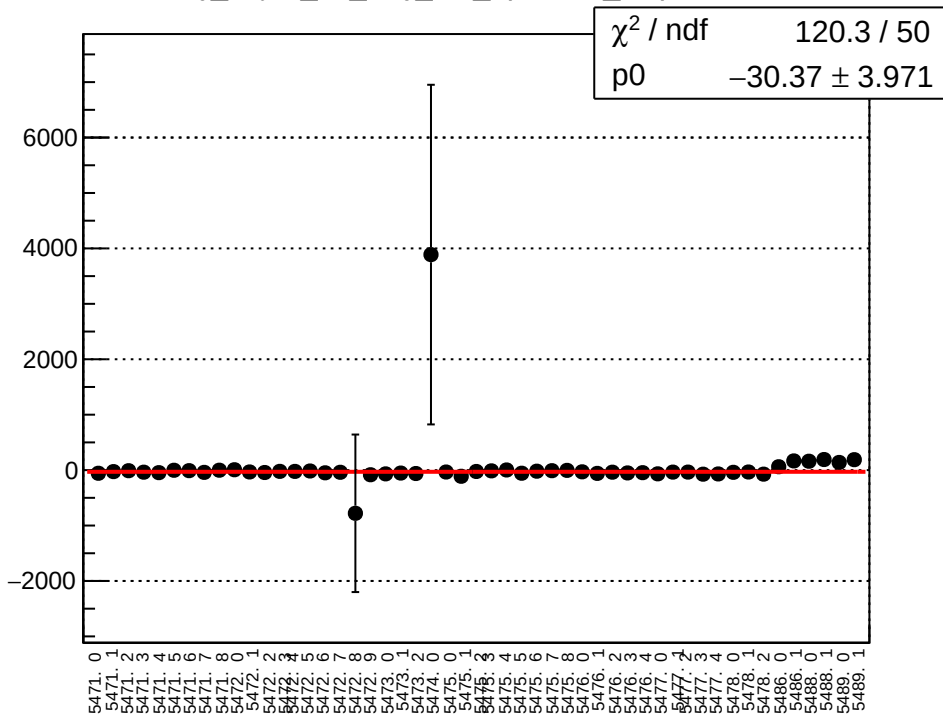


pull1D
Entries 51
Mean -0.1297
Std Dev 1.296

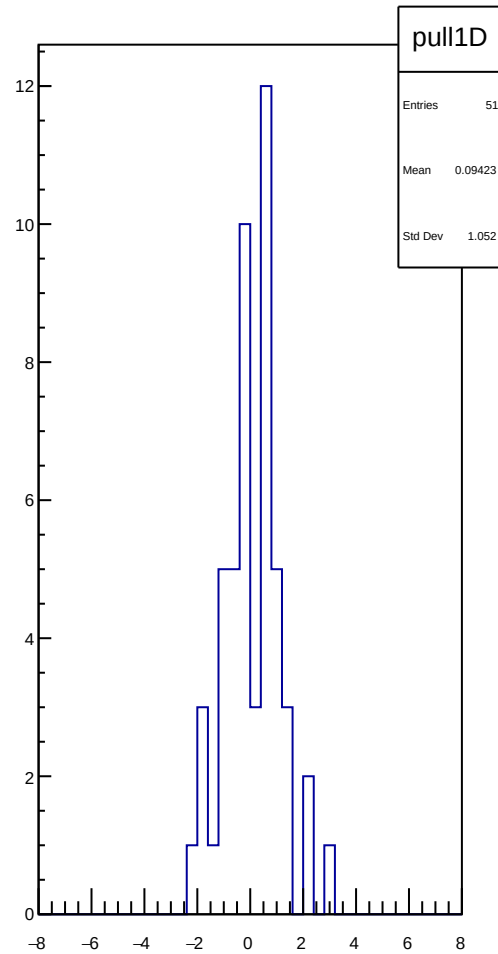
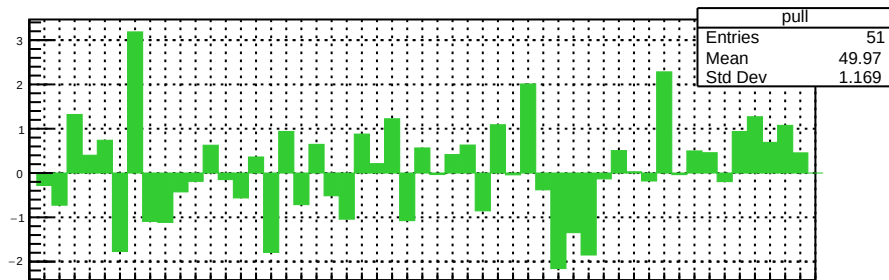
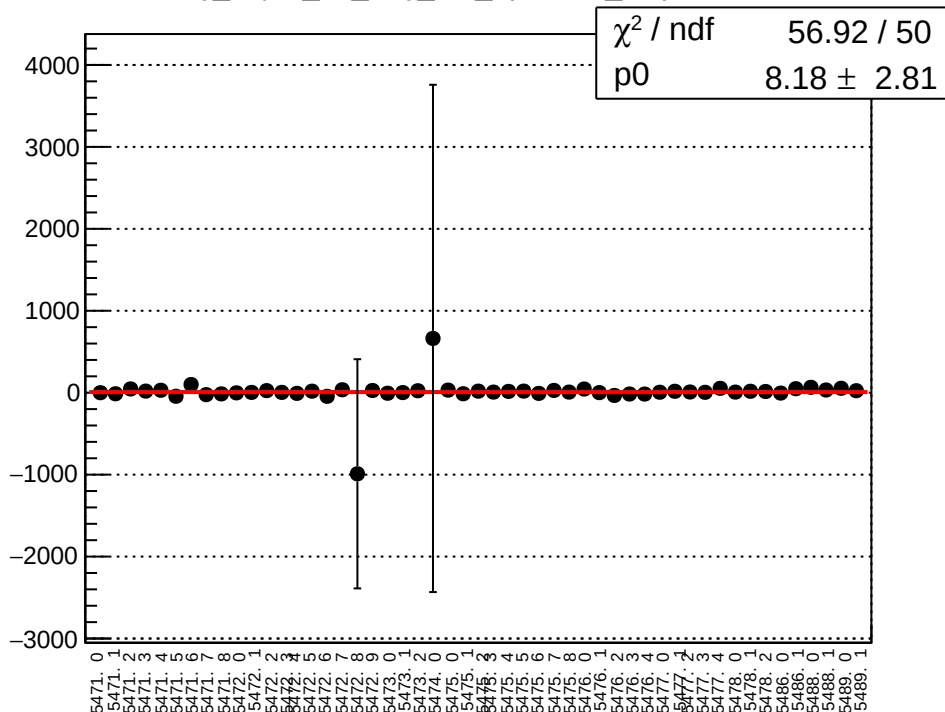
reg_asym_atl_avg_diff_bpm4aY_slope vs run



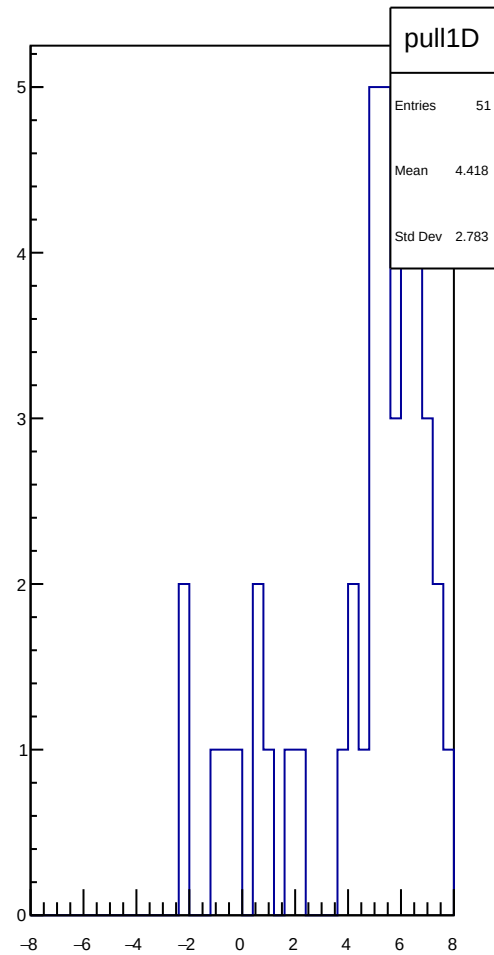
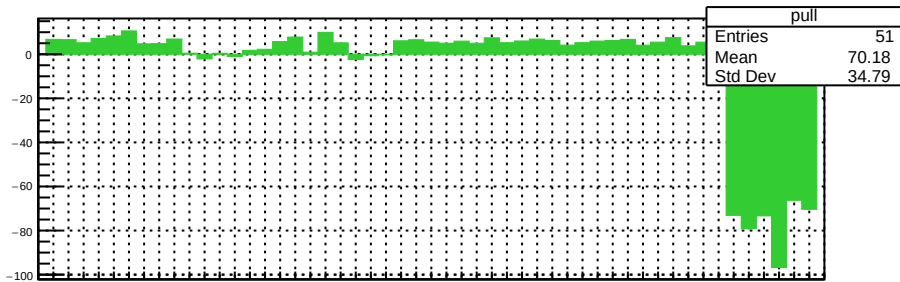
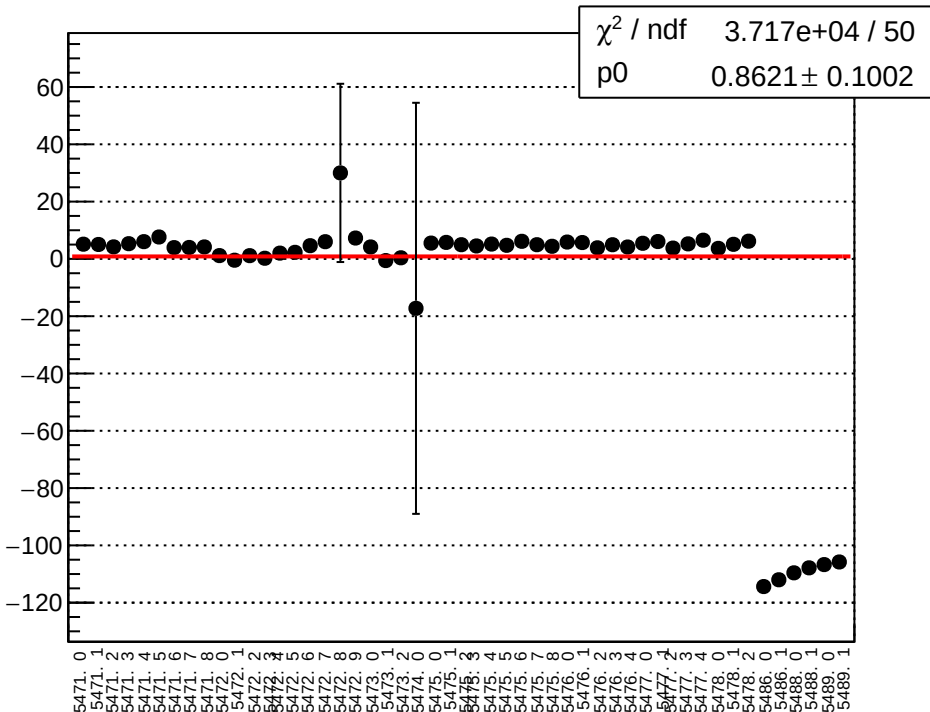
reg_asym_atl_avg_diff_bpm4eX_slope vs run



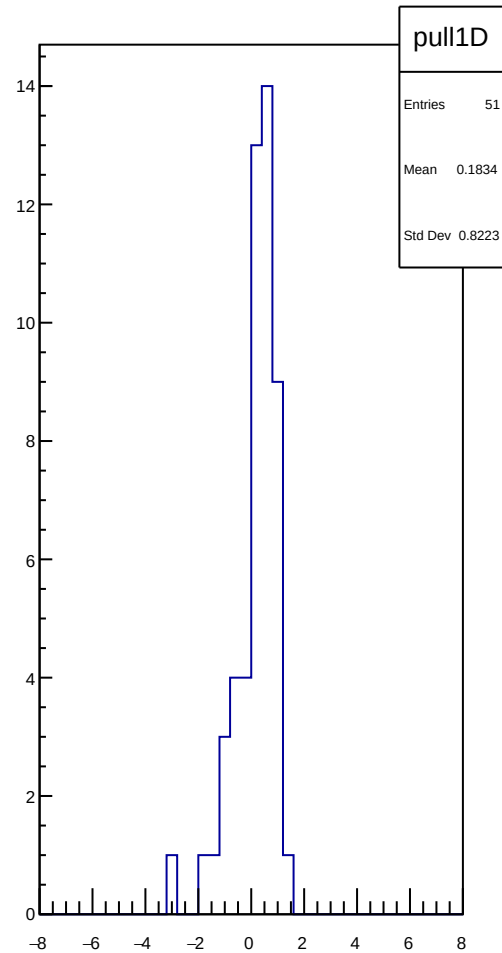
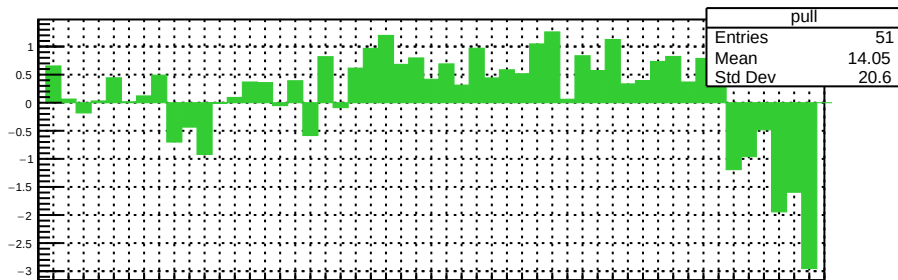
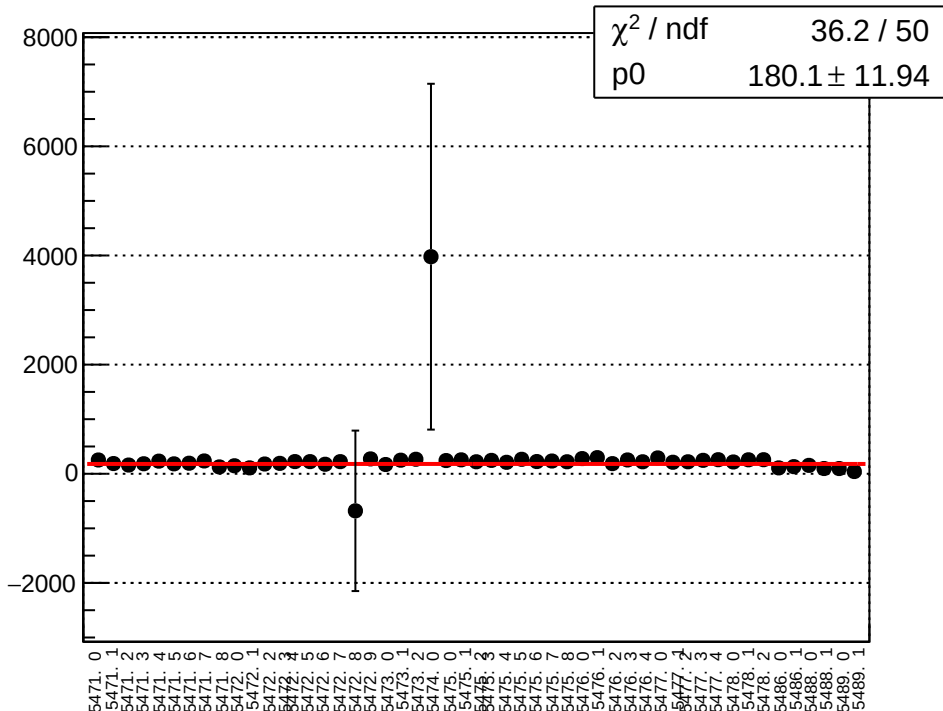
reg_asym_atl_avg_diff_bpm4eY_slope vs run



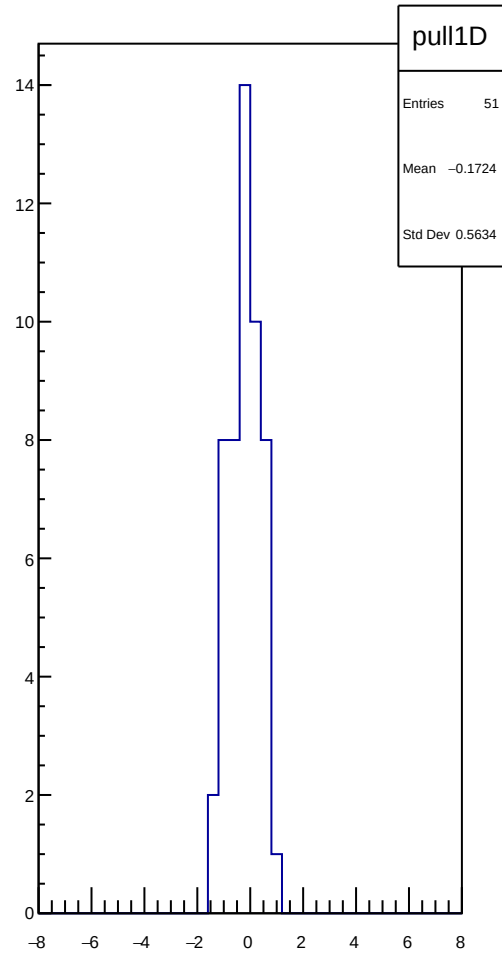
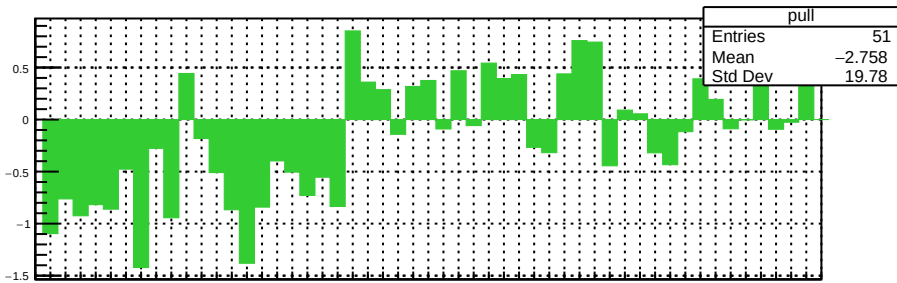
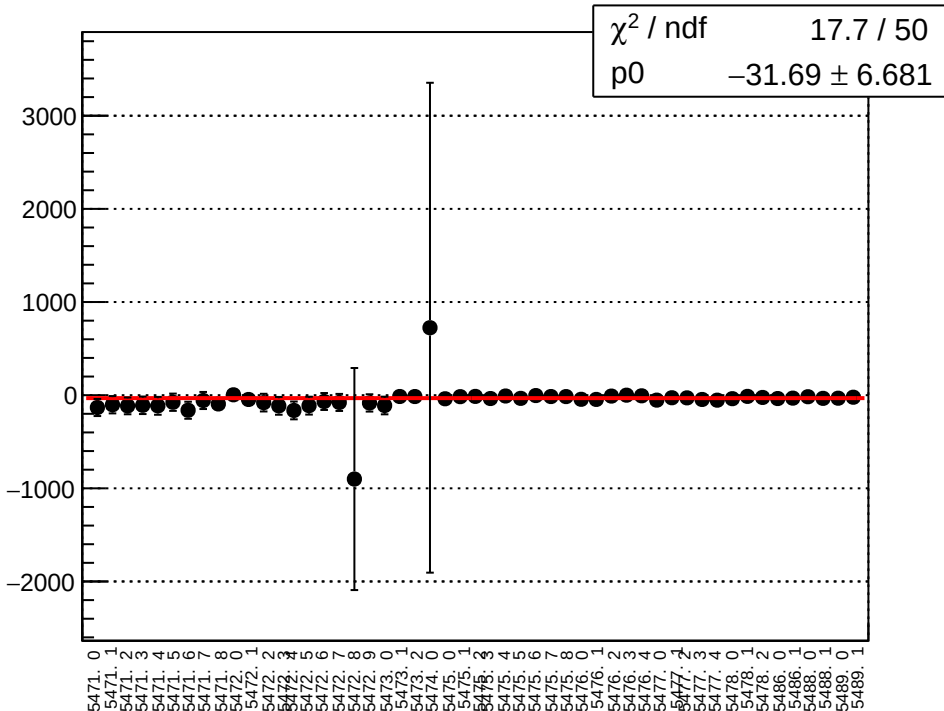
reg_asym_atl_avg_diff_bpm12X_slope vs run



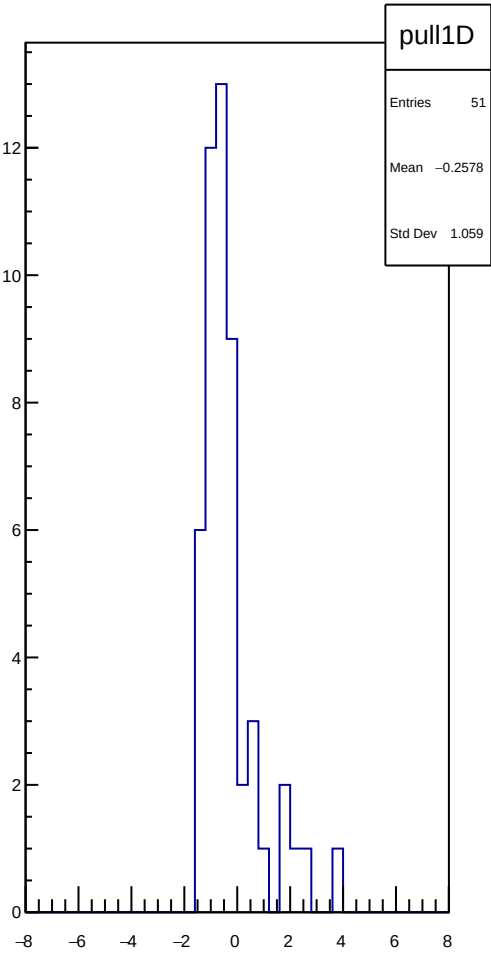
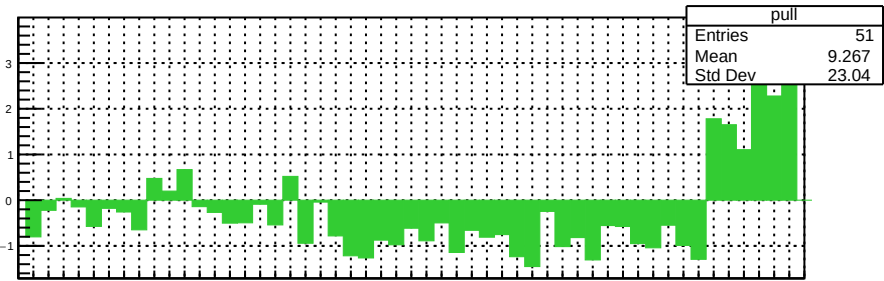
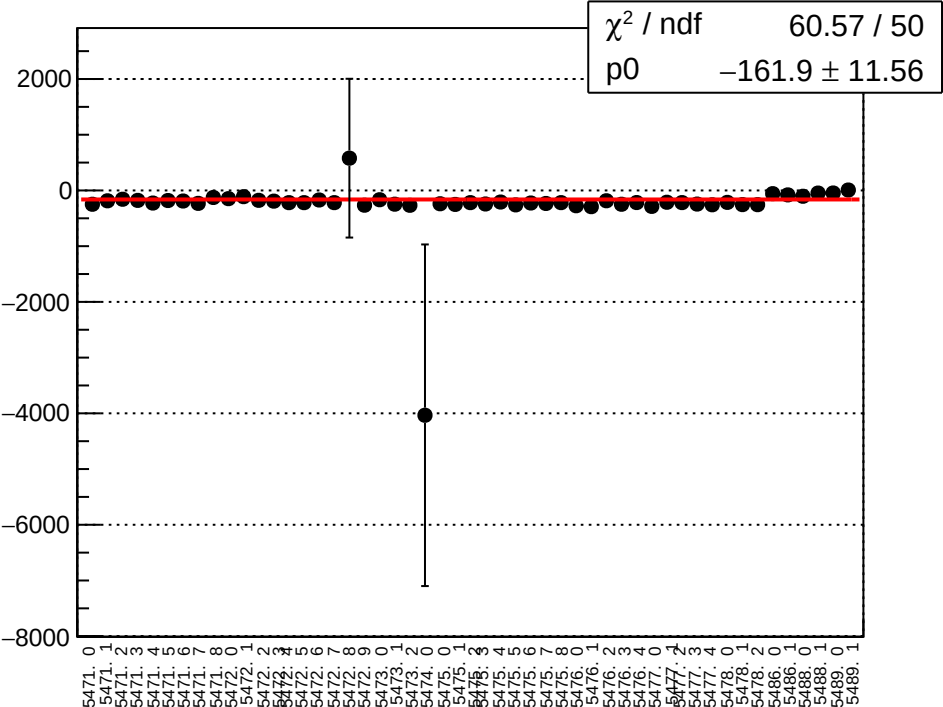
reg_asym_atl_dd_diff_bpm4aX_slope vs run



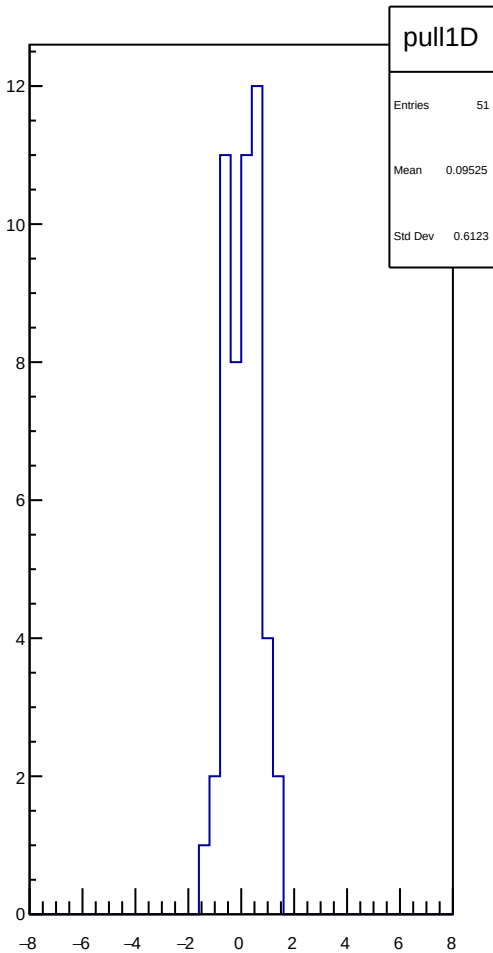
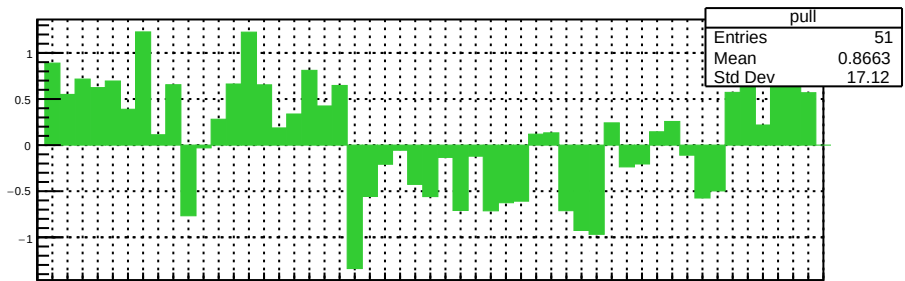
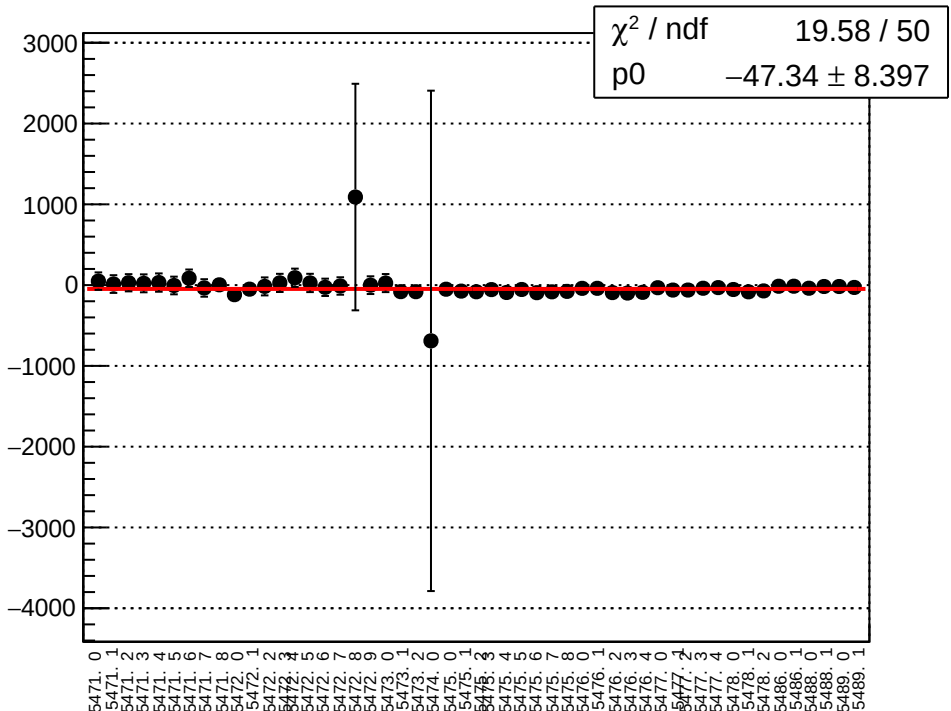
reg_asym_atl_dd_diff_bpm4aY_slope vs run



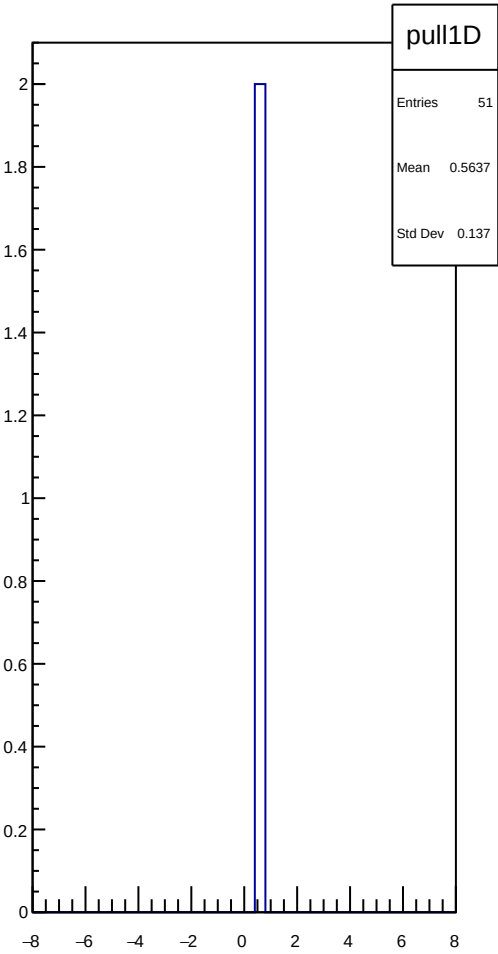
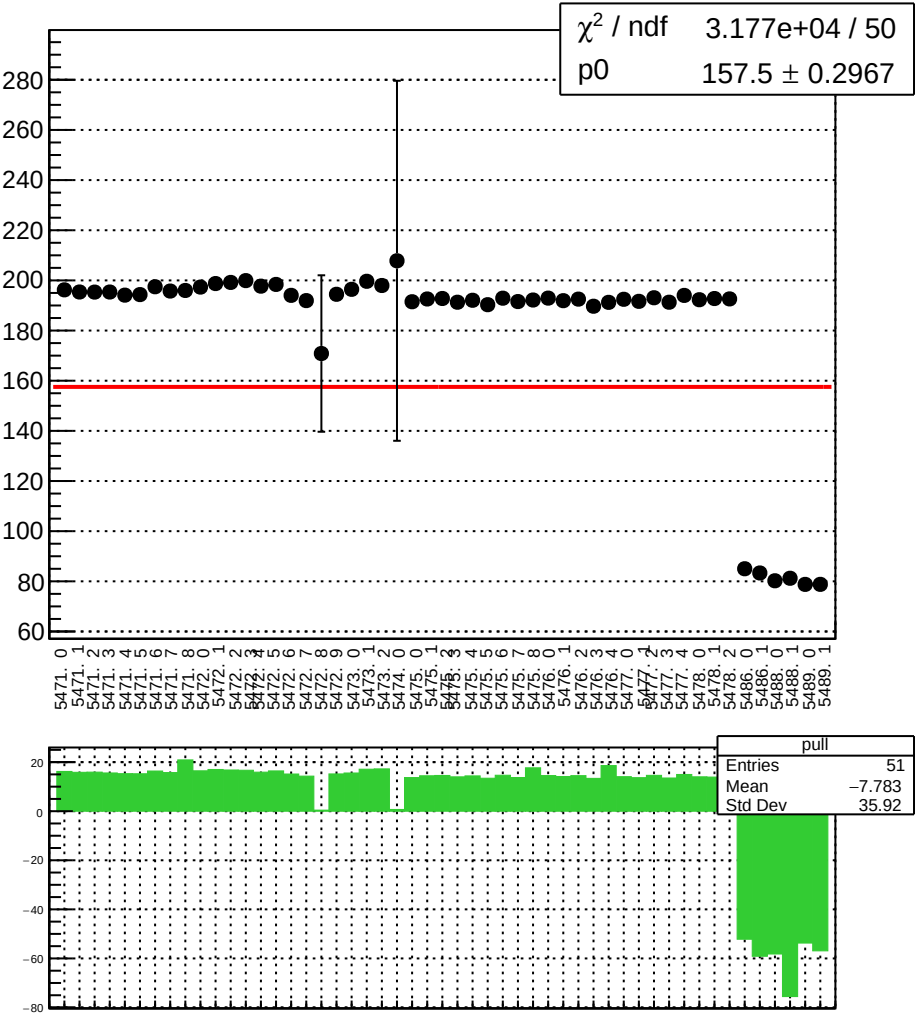
reg_asym_atl_dd_diff_bpm4eX_slope vs run



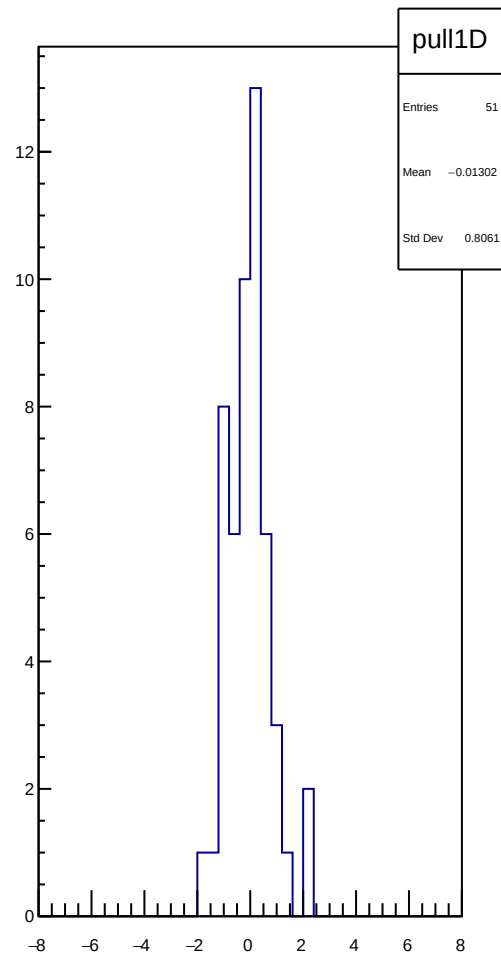
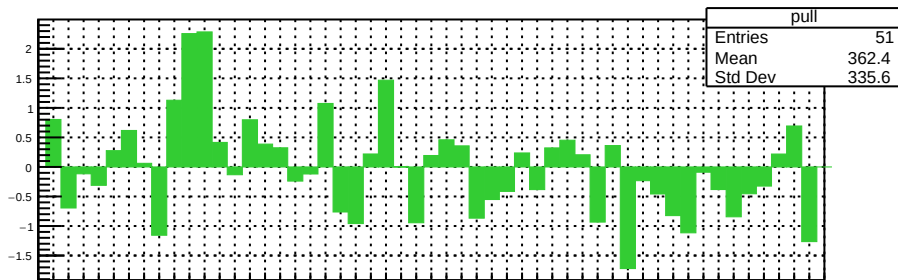
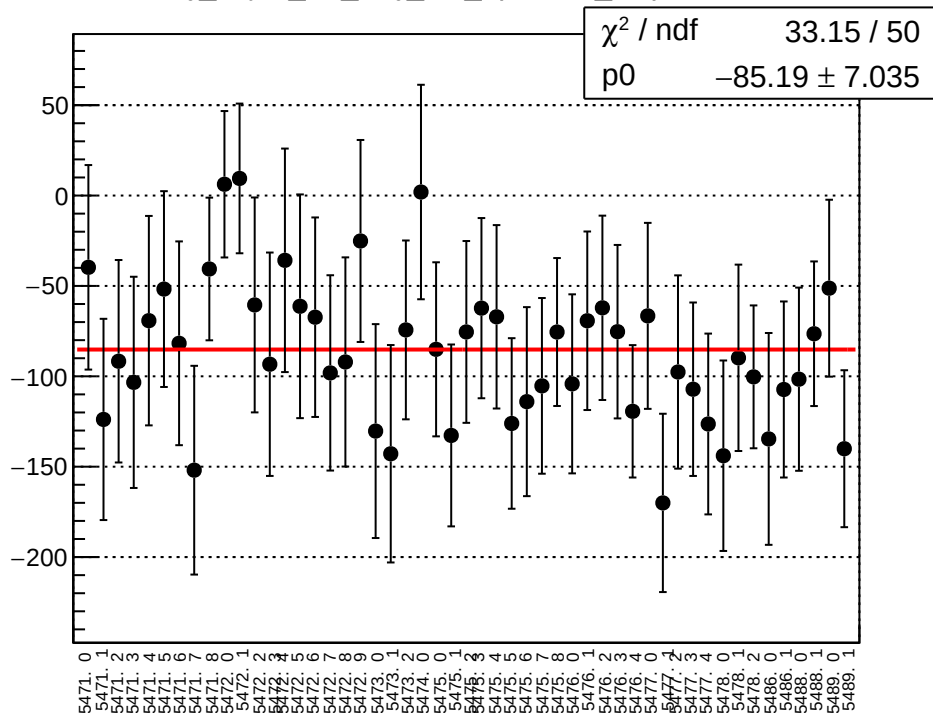
reg_asym_atl_dd_diff_bpm4eY_slope vs run



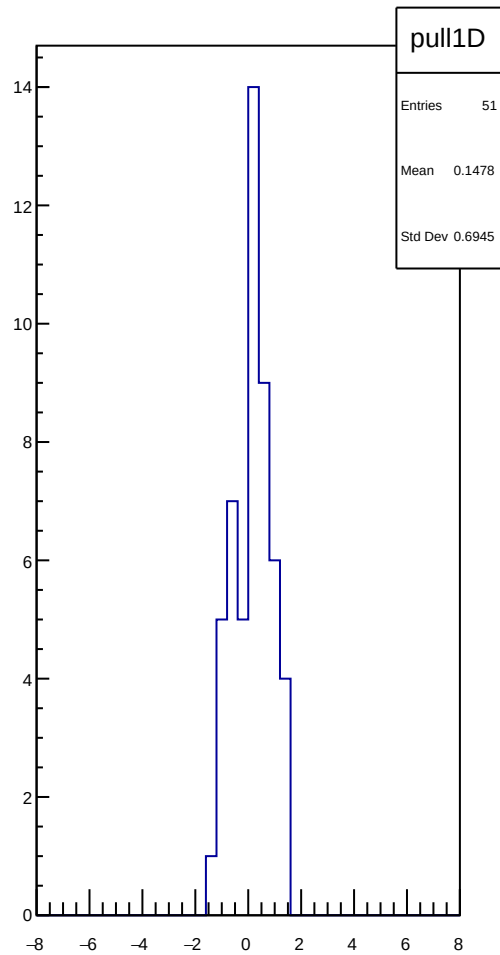
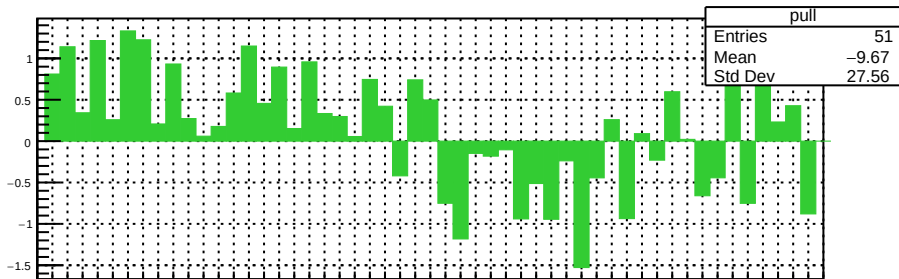
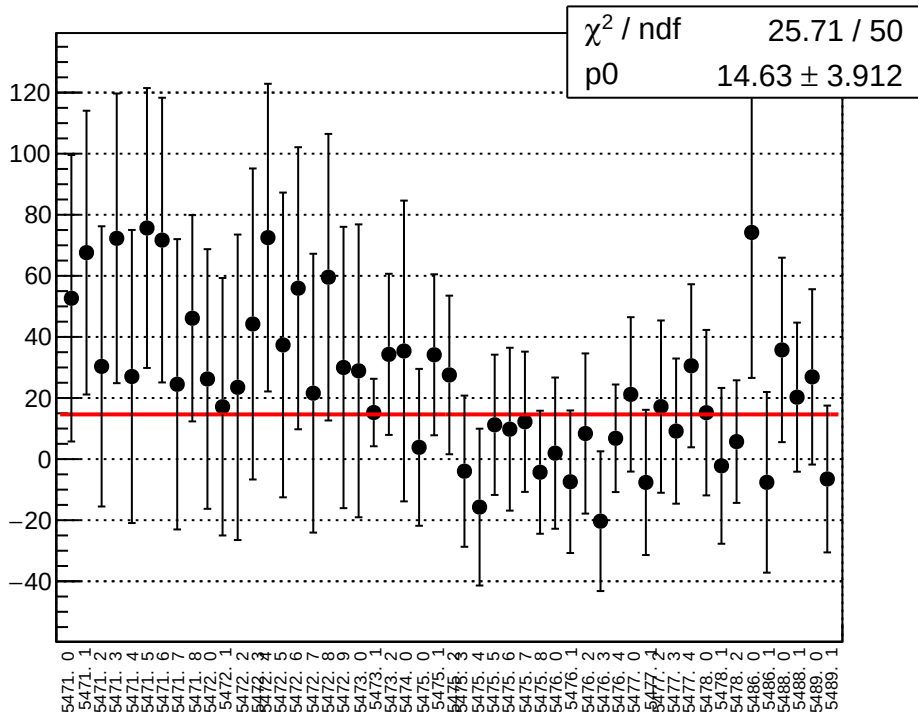
reg_asym_atl_dd_diff_bpm12X_slope vs run



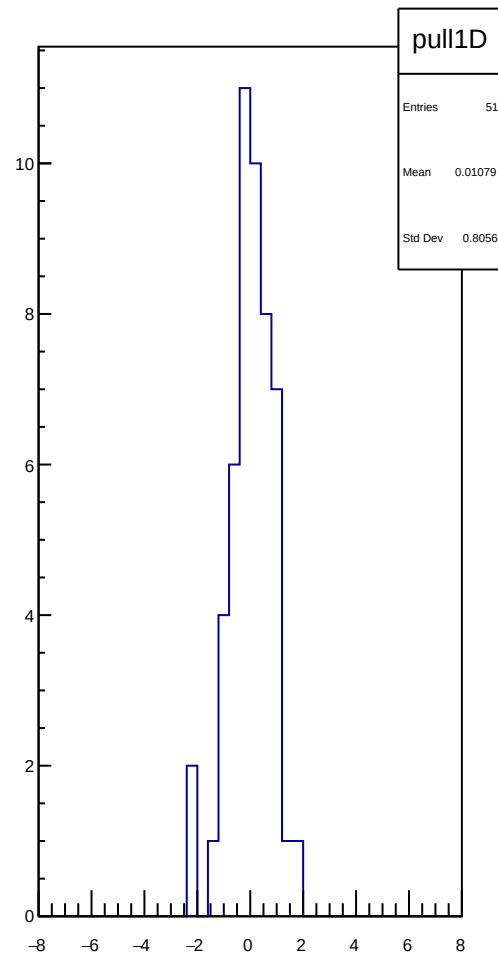
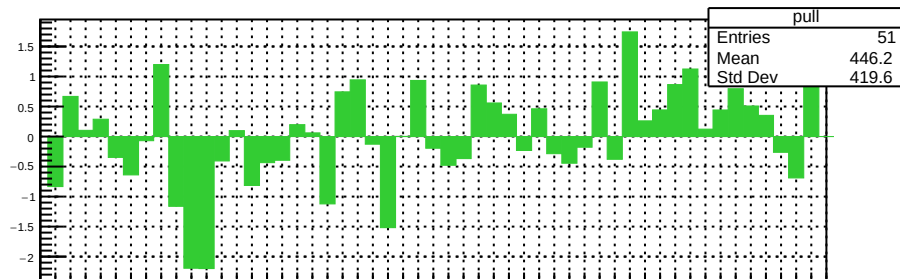
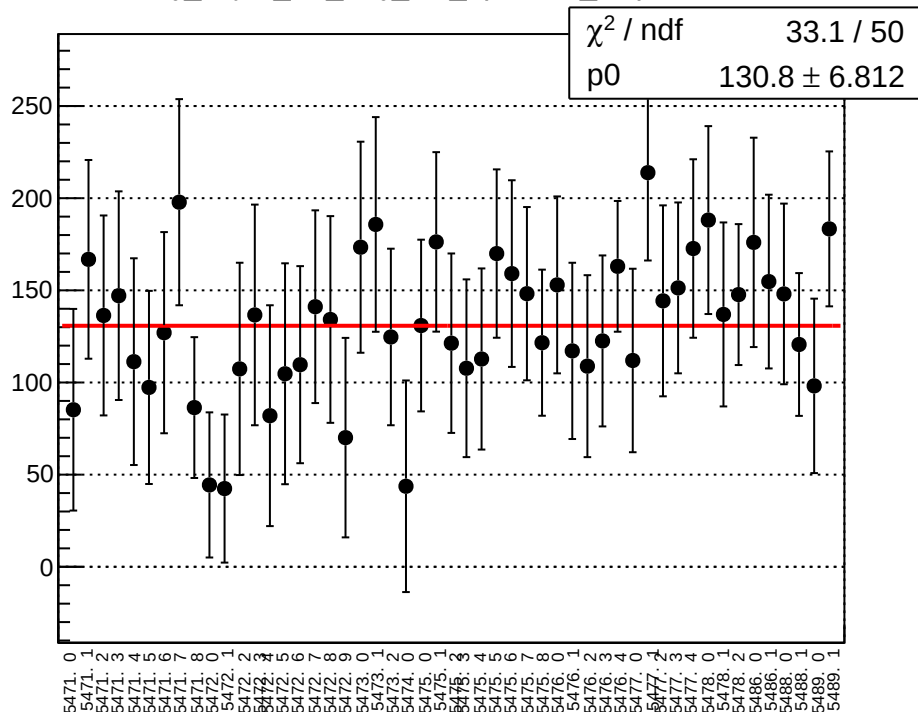
reg_asym_atr_avg_diff_bpm4aX_slope vs run



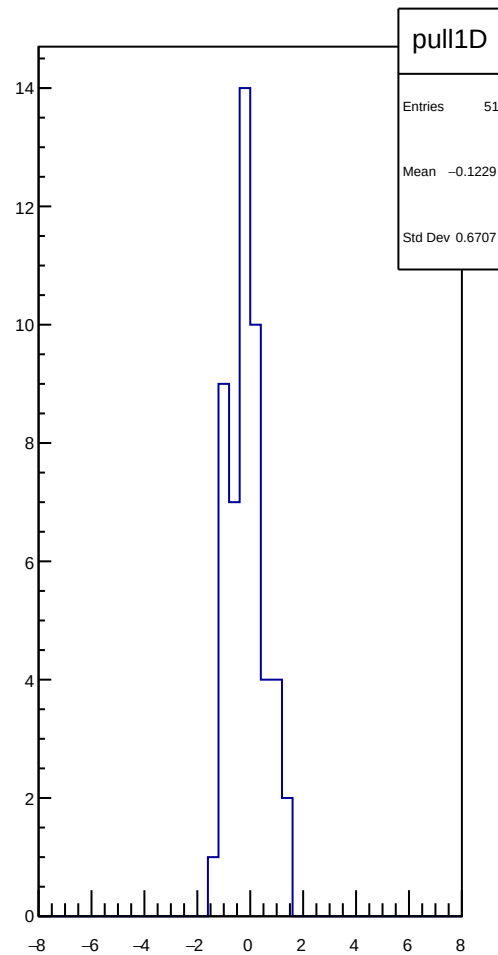
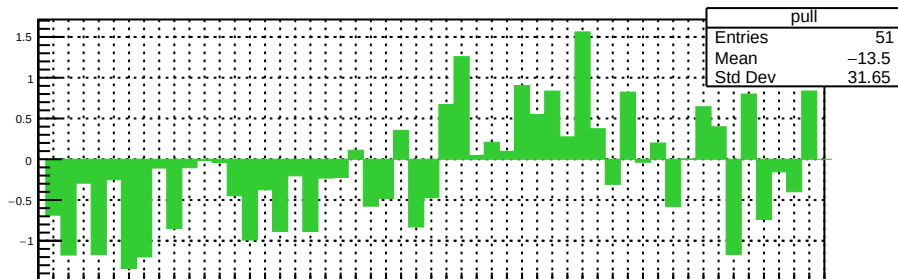
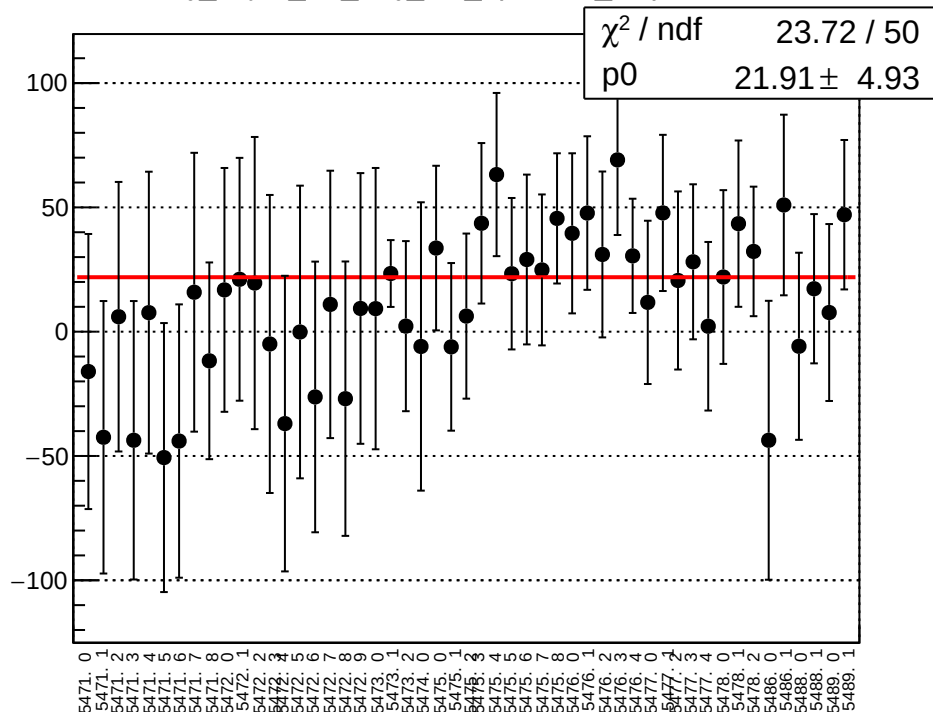
reg_asym_atr_avg_diff_bpm4aY_slope vs run



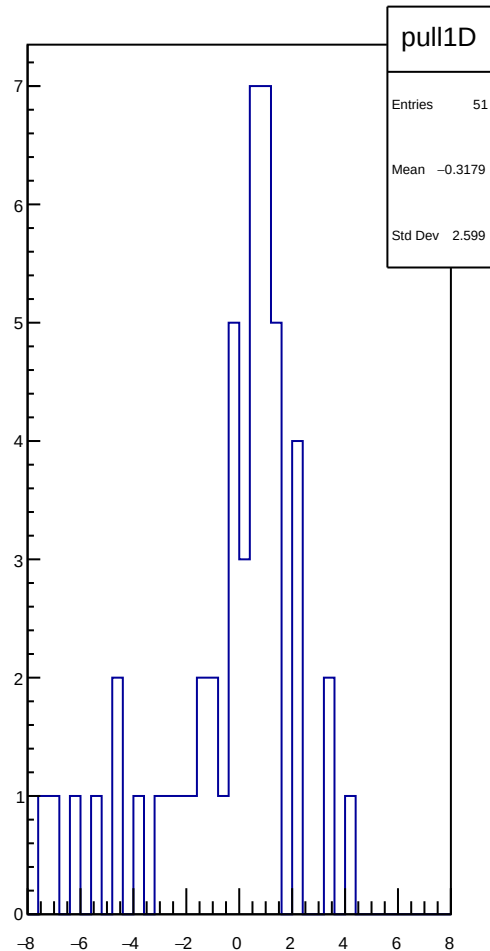
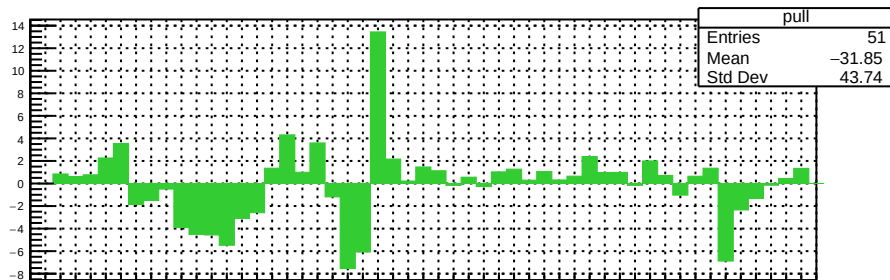
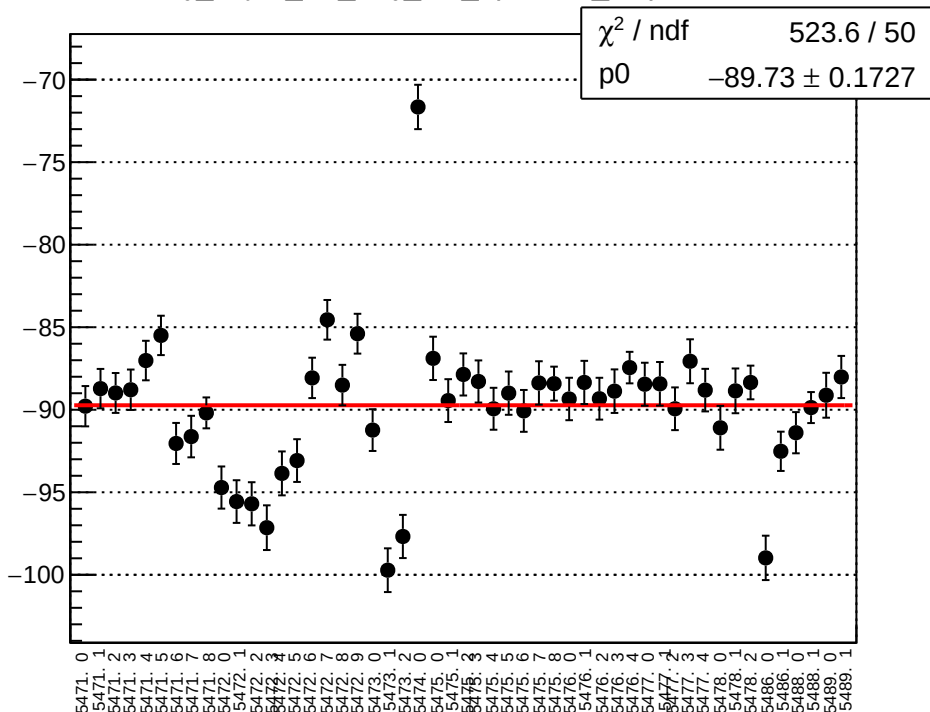
reg_asym_atr_avg_diff_bpm4eX_slope vs run



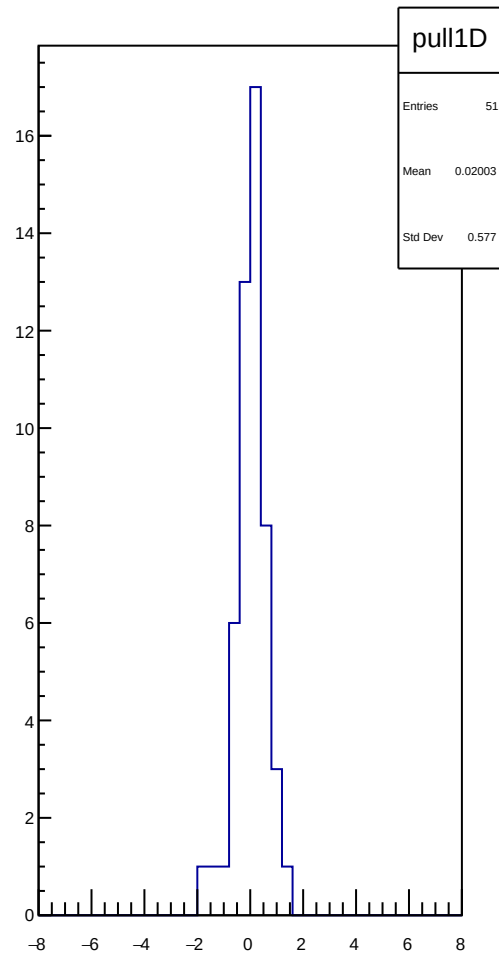
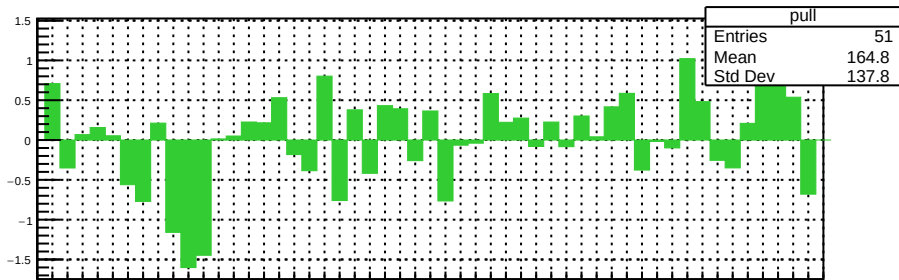
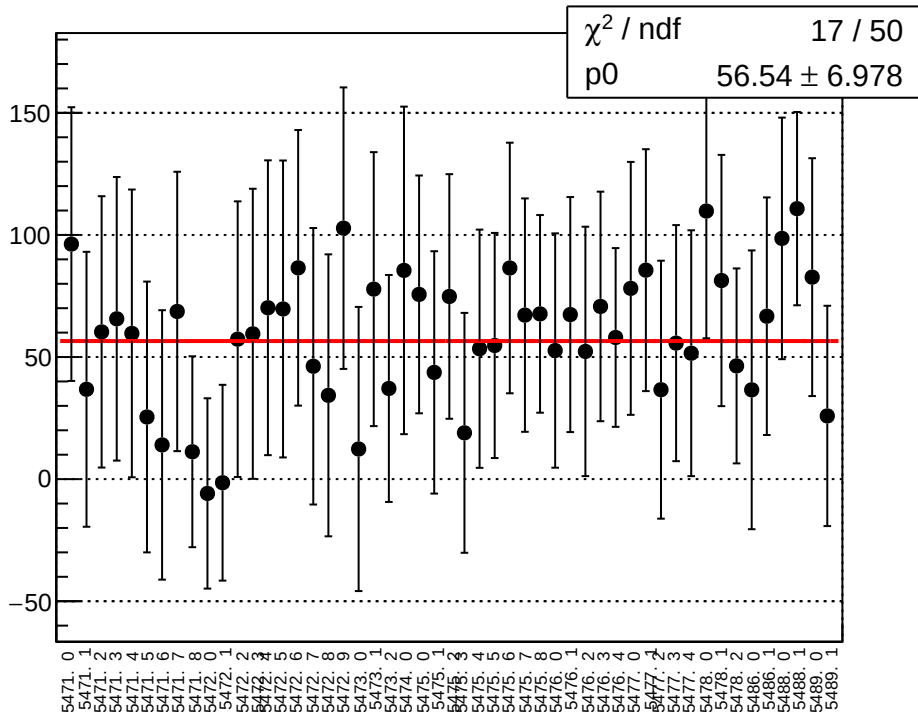
reg_asym_atr_avg_diff_bpm4eY_slope vs run



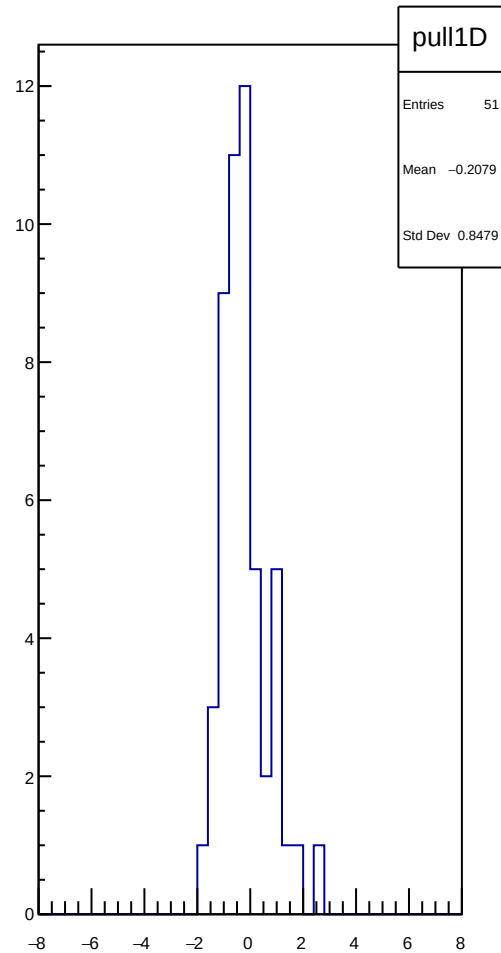
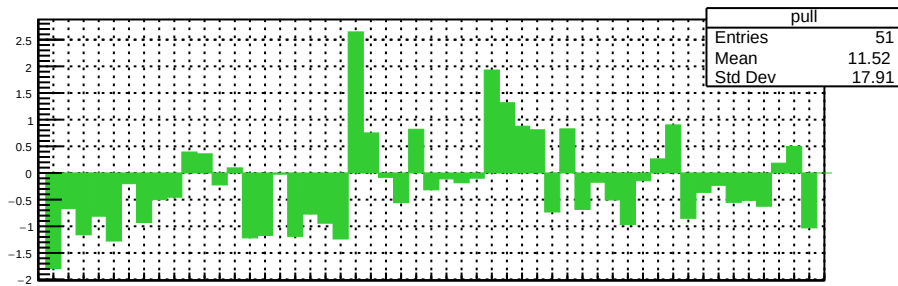
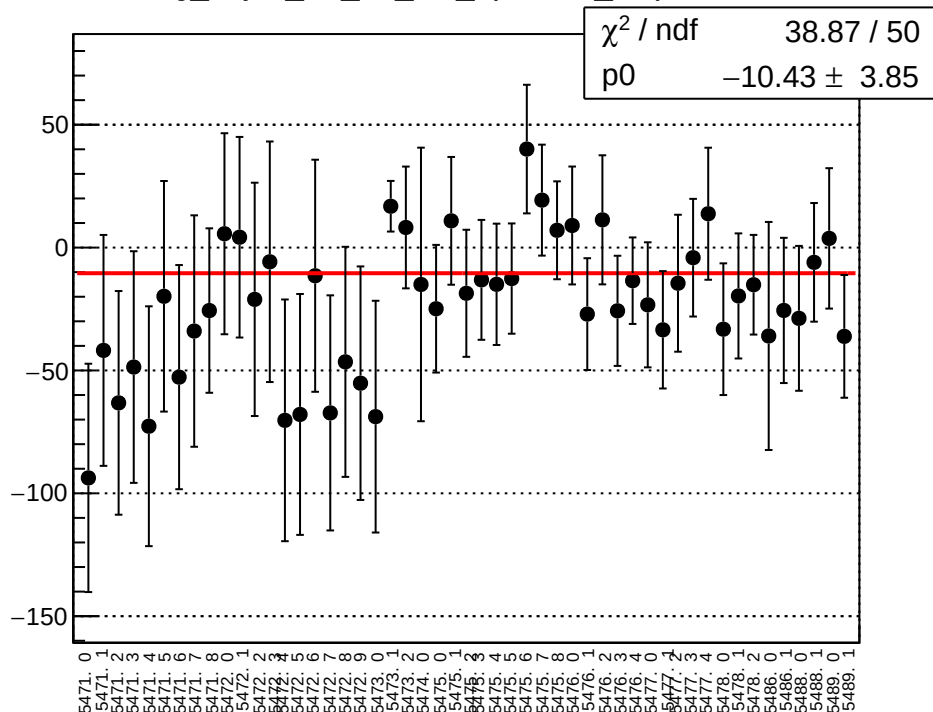
reg_asym_atr_avg_diff_bpm12X_slope vs run



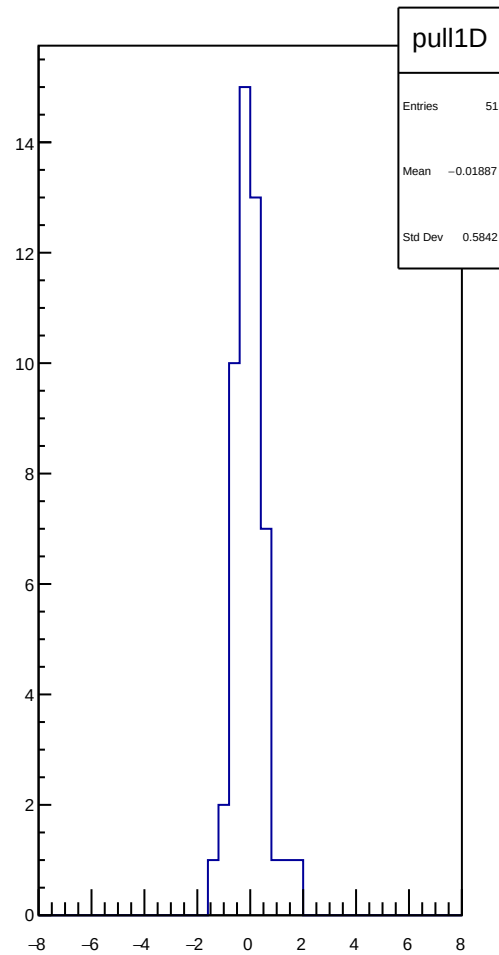
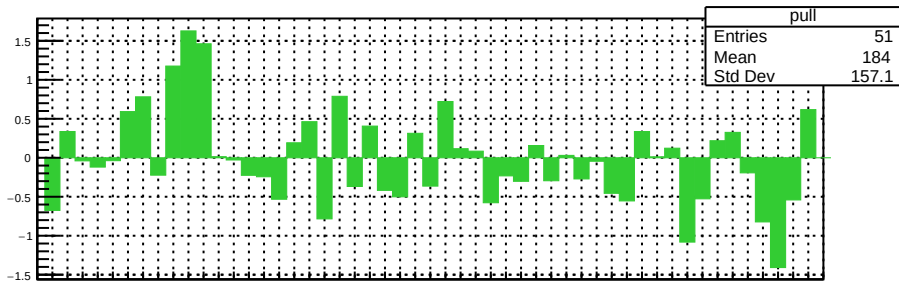
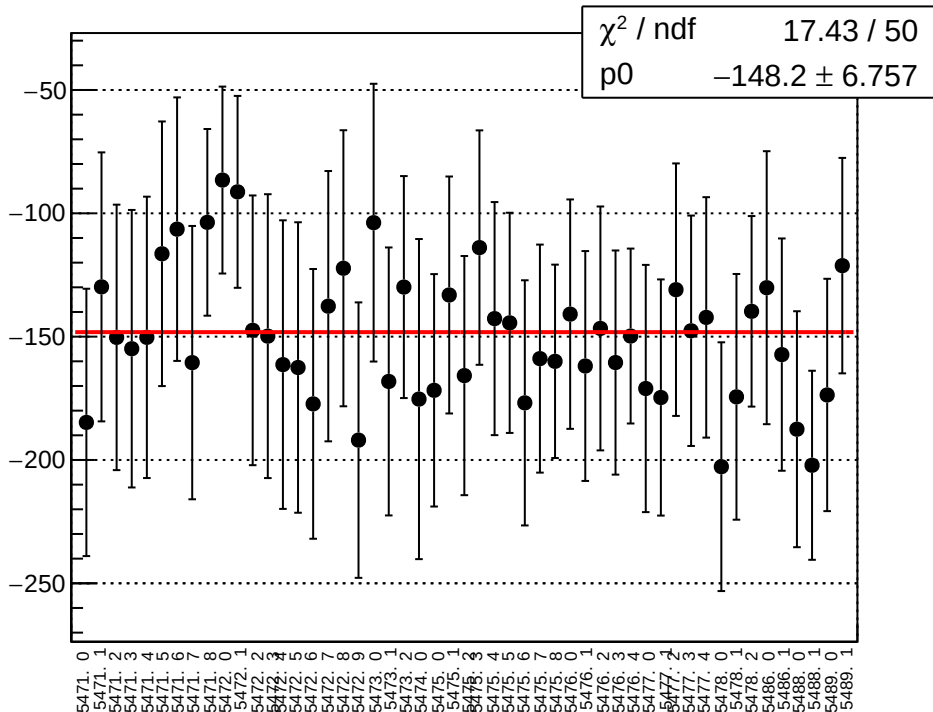
reg_asym_atr_dd_diff_bpm4aX_slope vs run



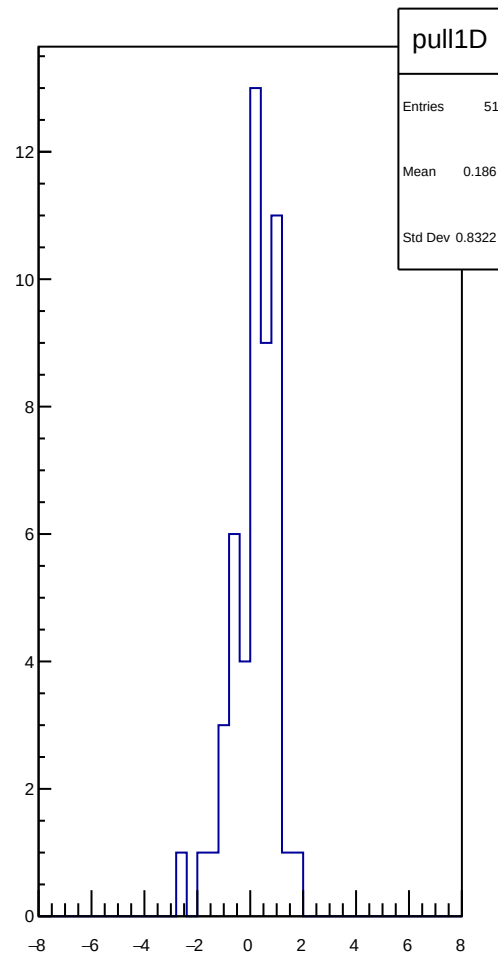
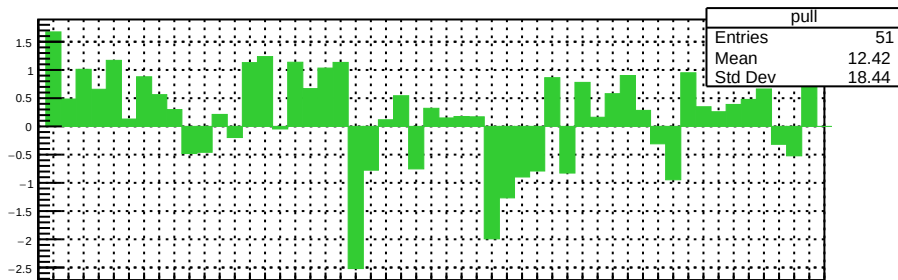
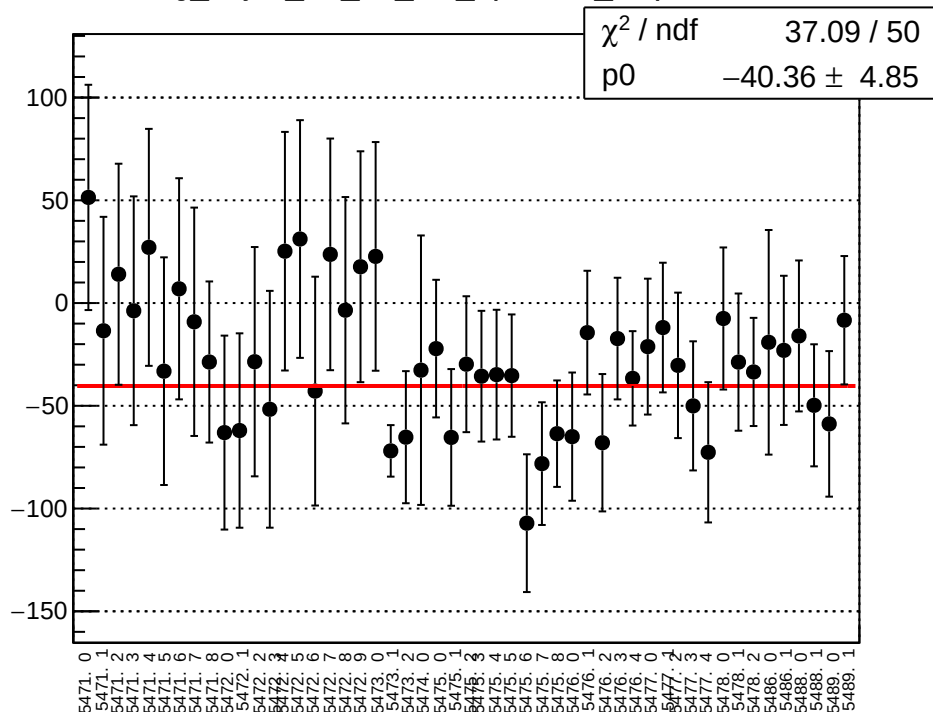
reg_asym_atr_dd_diff_bpm4aY_slope vs run



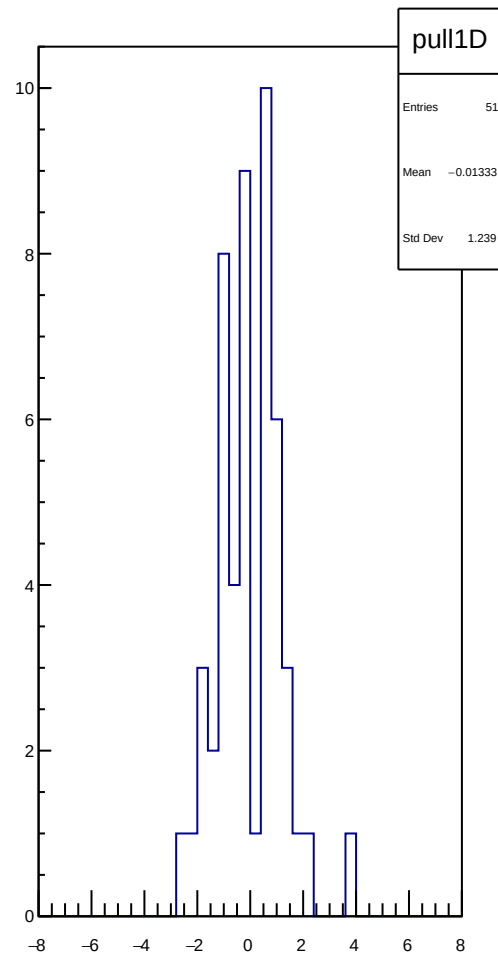
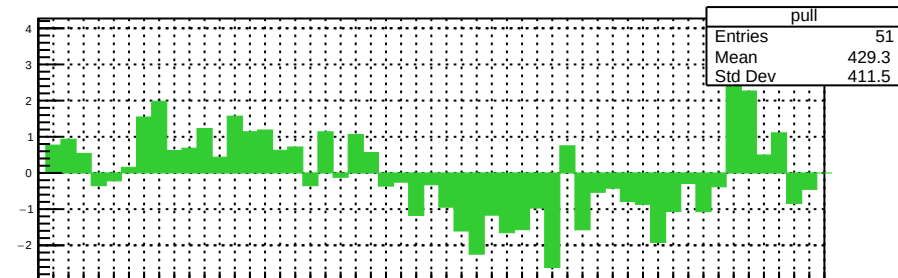
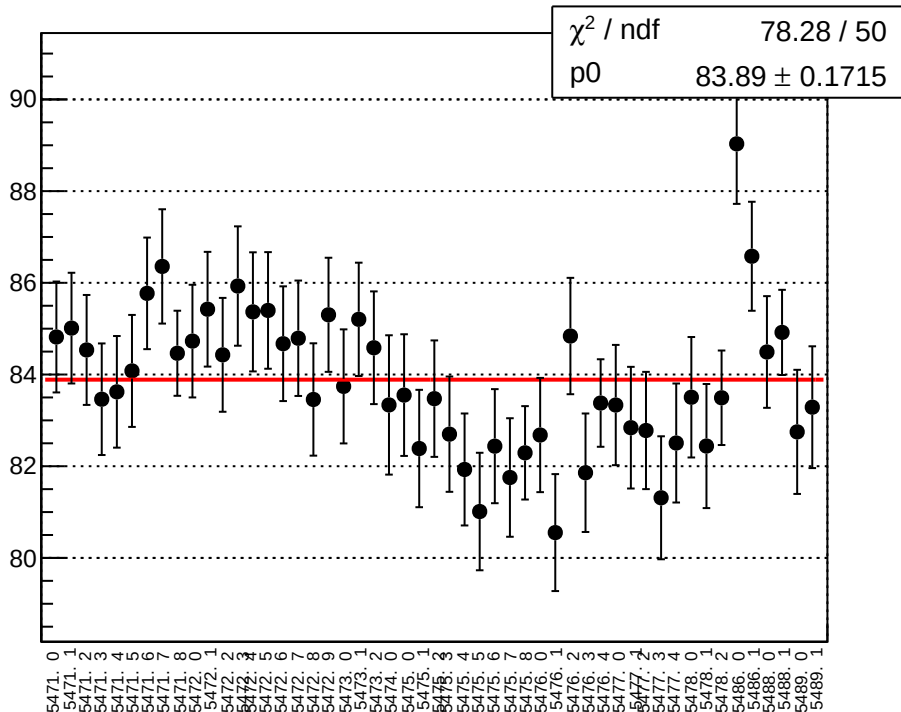
reg_asym_atr_dd_diff_bpm4eX_slope vs run



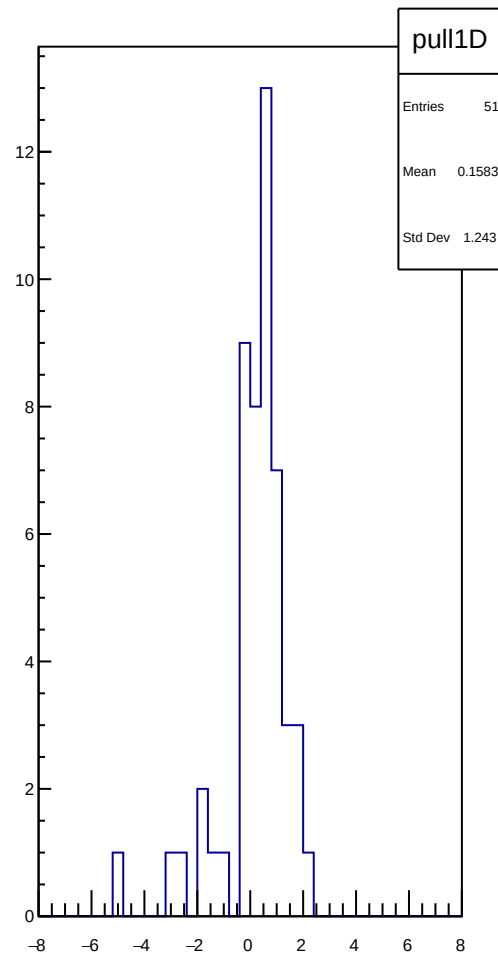
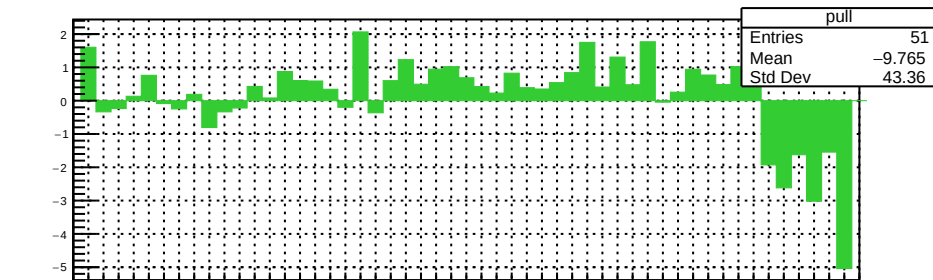
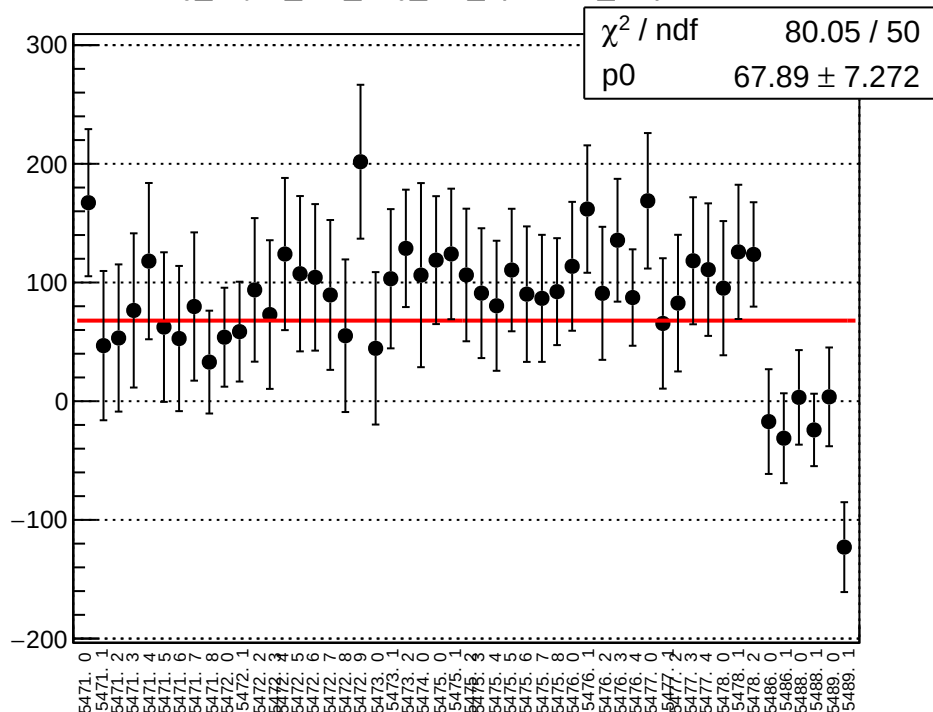
reg_asym_atr_dd_diff_bpm4eY_slope vs run



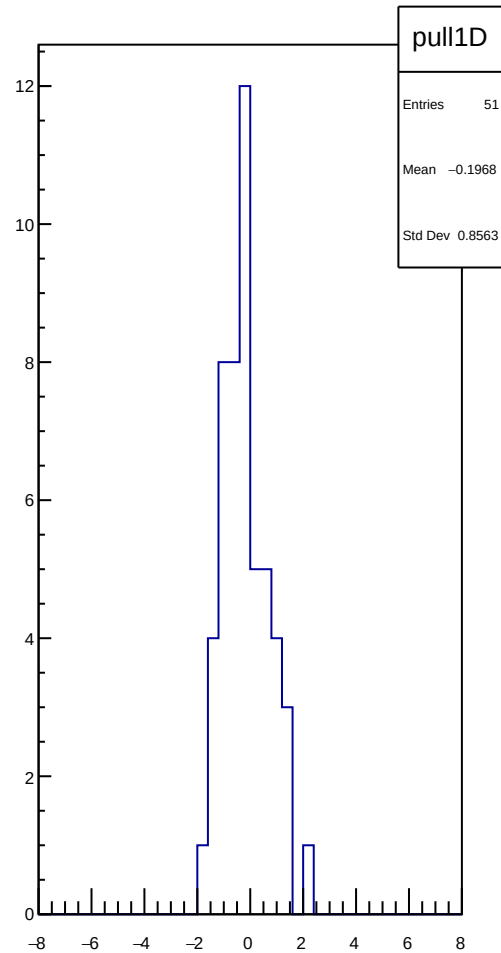
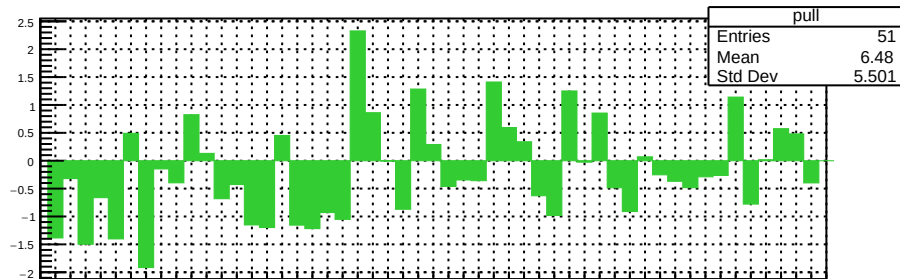
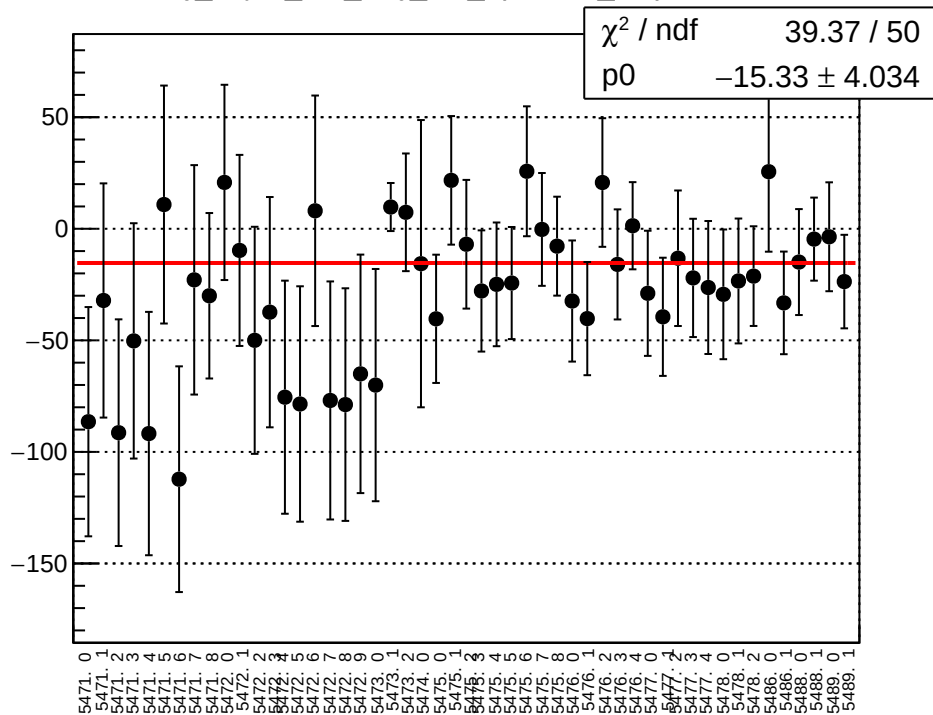
reg_asym_atr_dd_diff_bpm12X_slope vs run



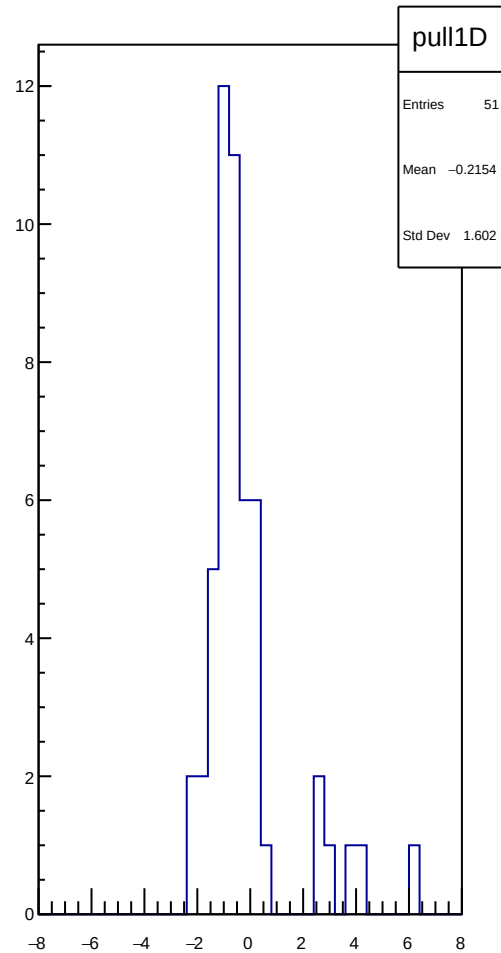
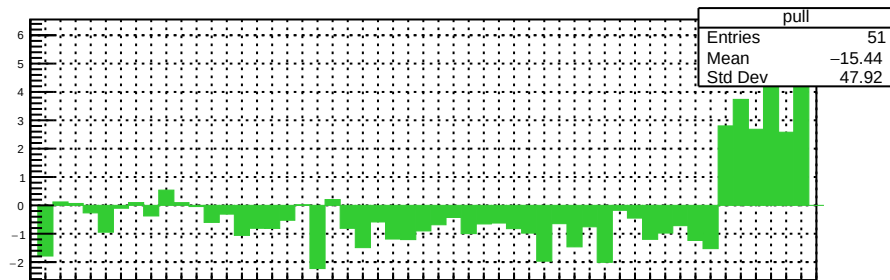
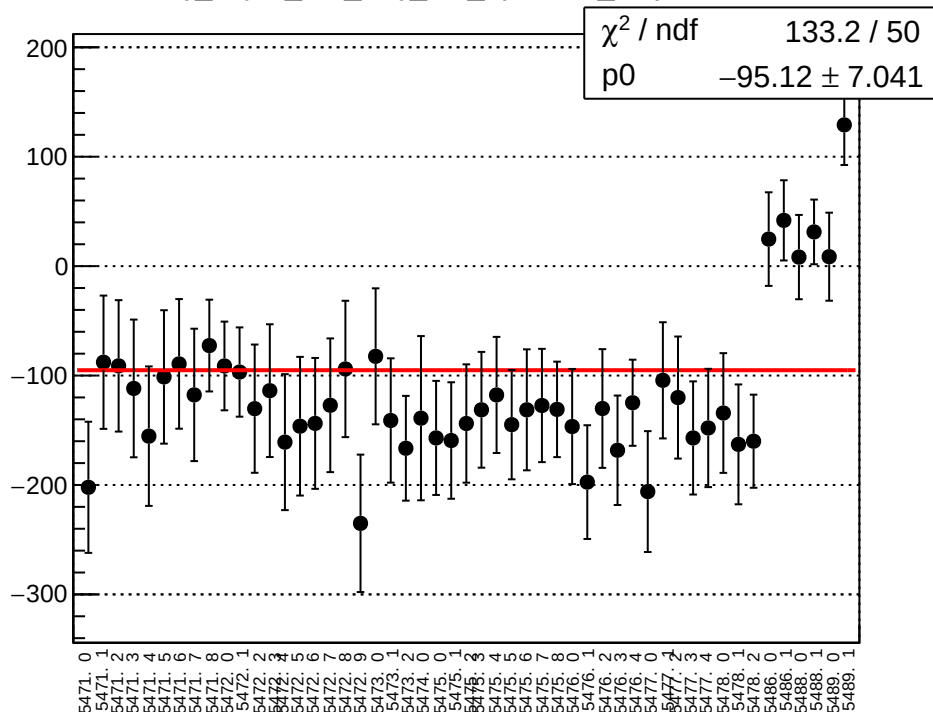
reg_asym_at1_avg_diff_bpm4aX_slope vs run



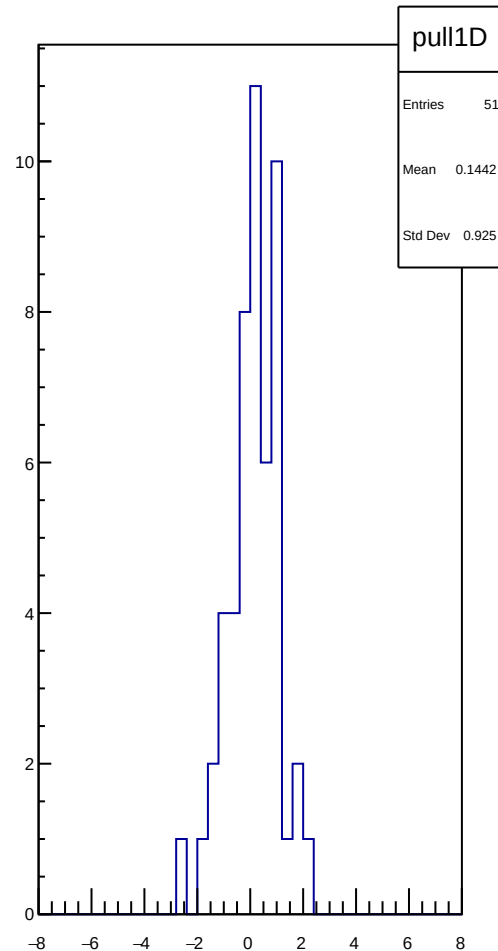
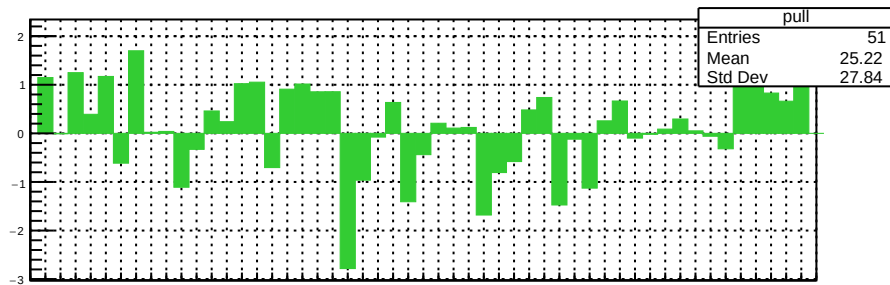
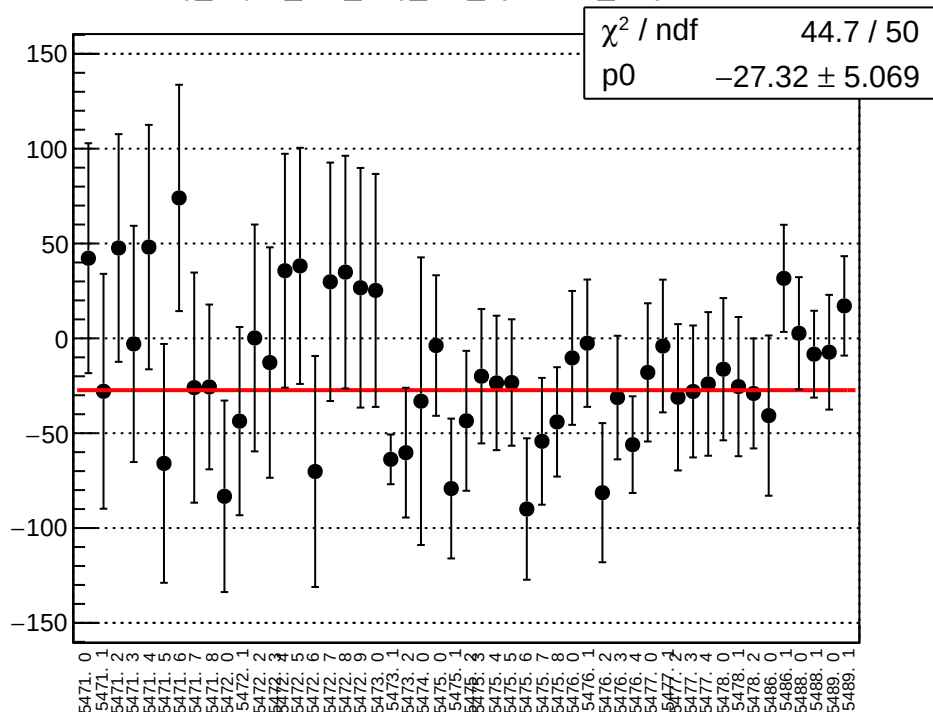
reg_asym_at1_avg_diff_bpm4aY_slope vs run



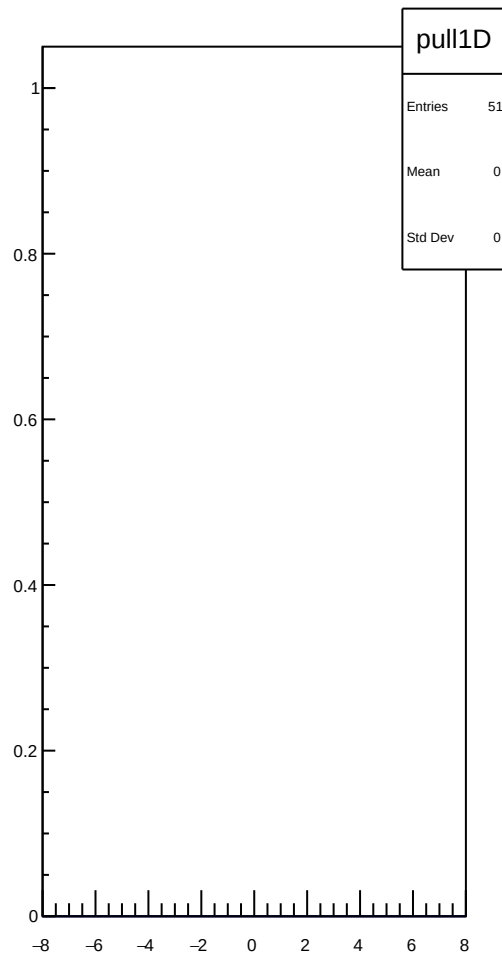
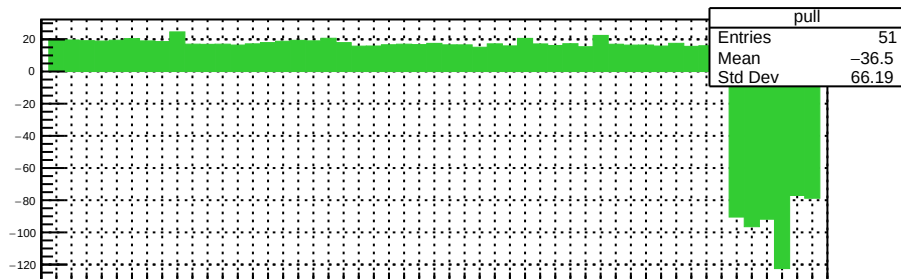
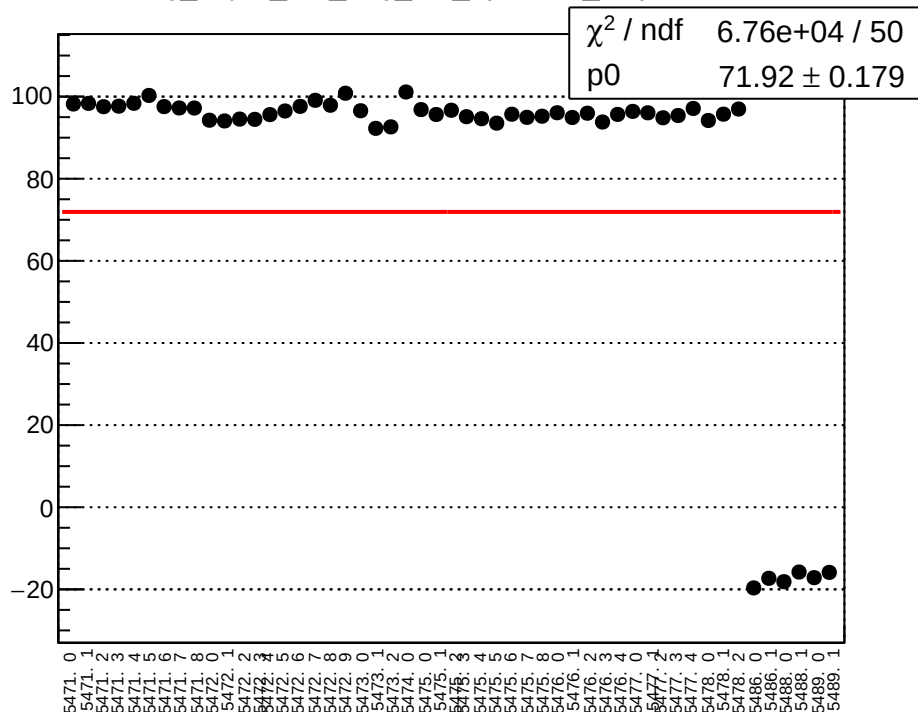
reg_asym_at1_avg_diff_bpm4eX_slope vs run



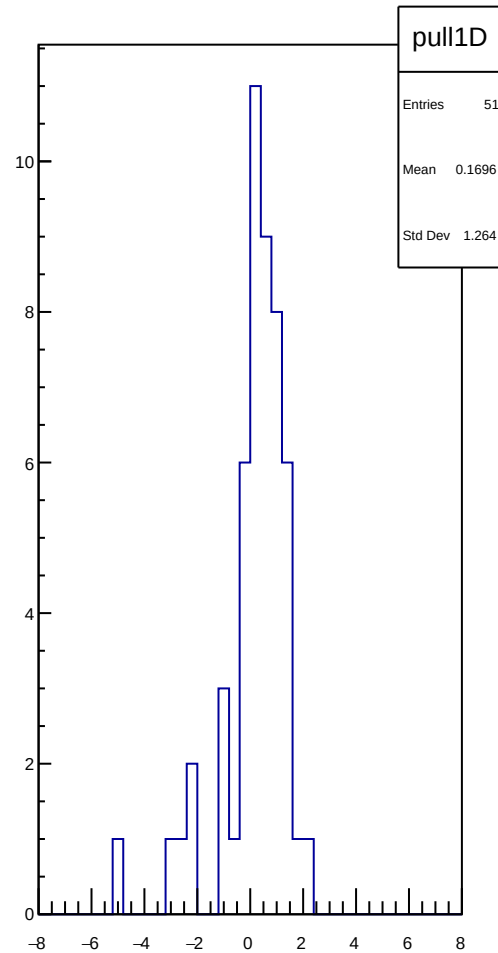
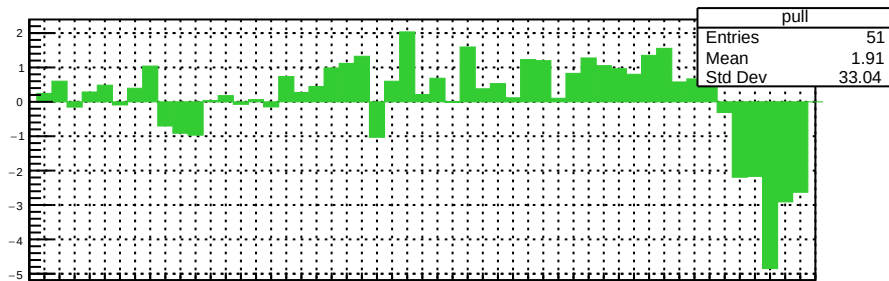
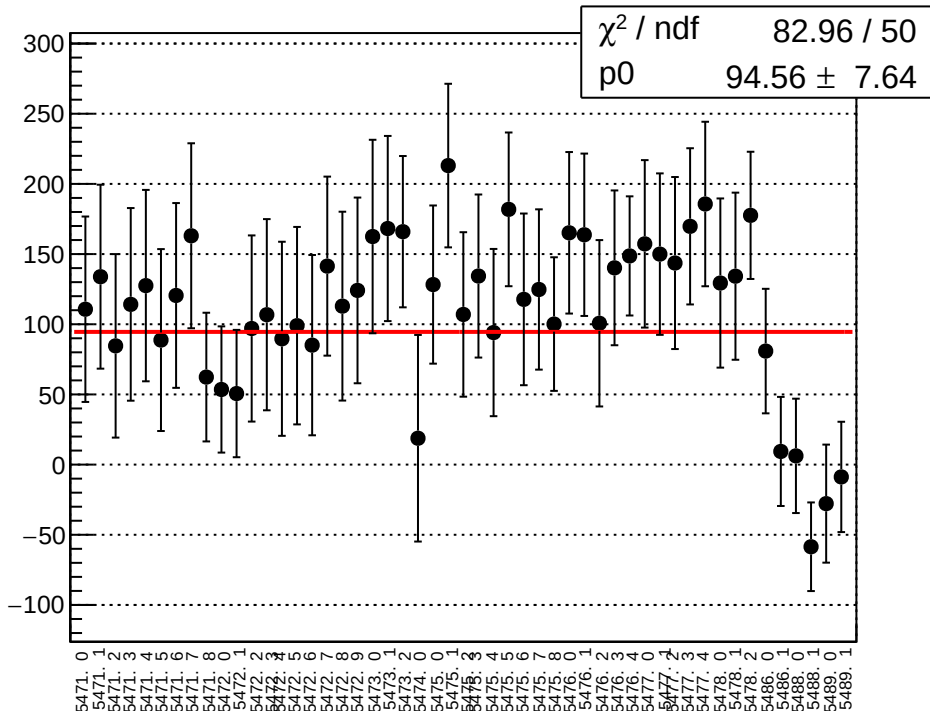
reg_asym_at1_avg_diff_bpm4eY_slope vs run



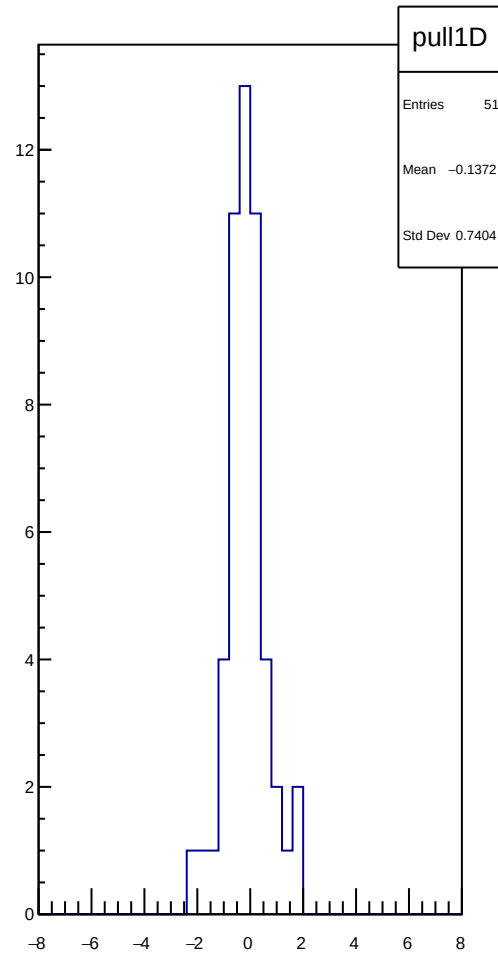
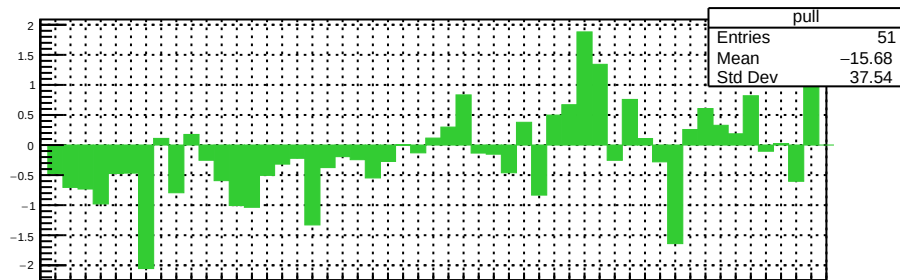
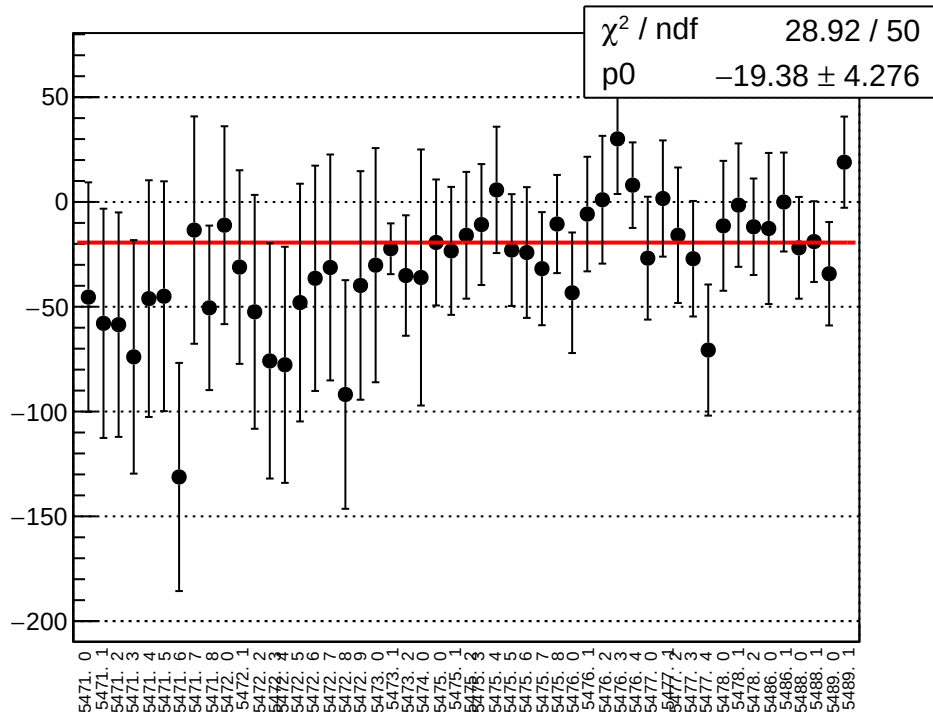
reg_asym_at1_avg_diff_bpm12X_slope vs run



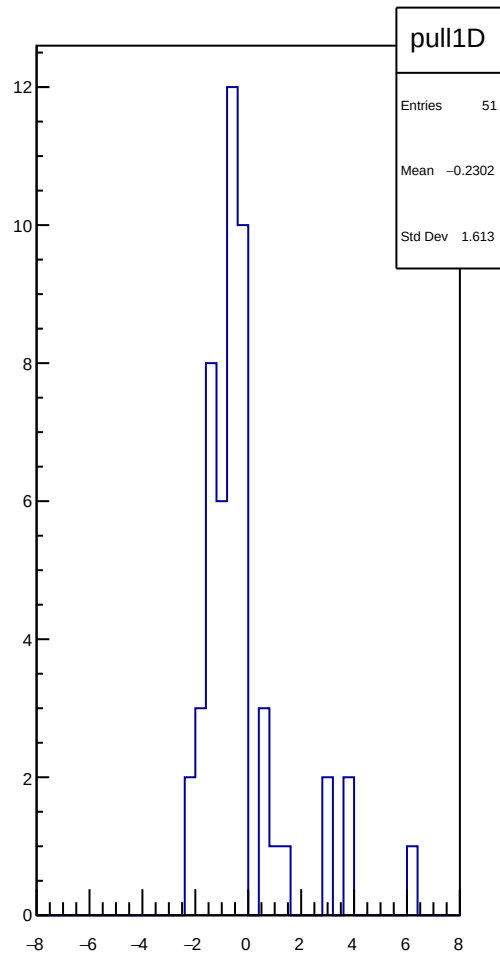
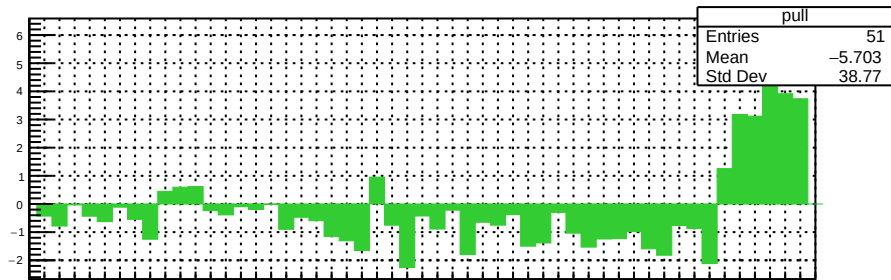
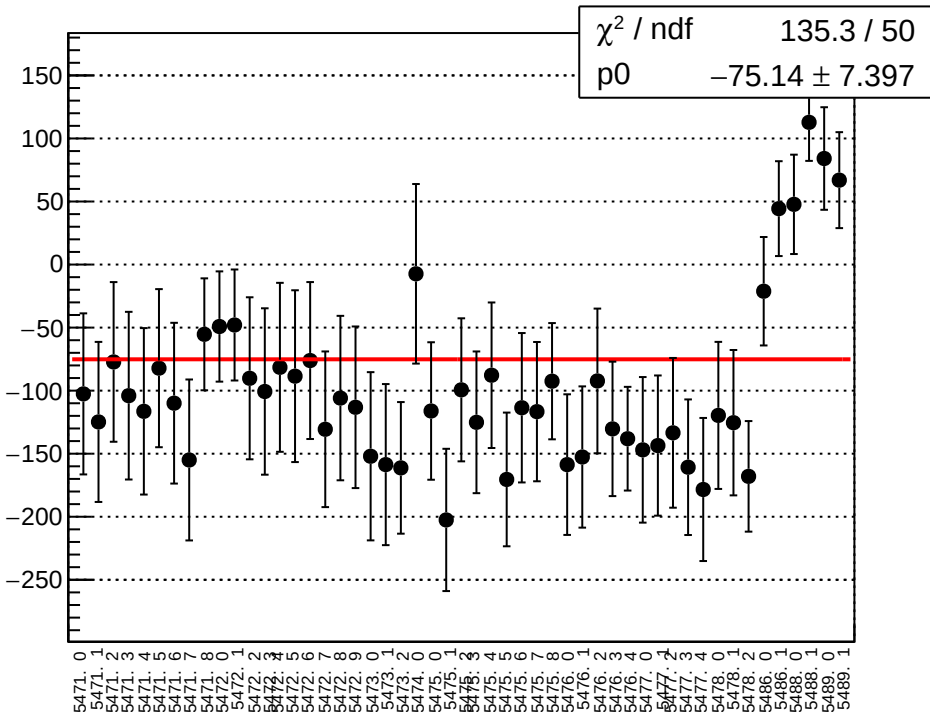
reg_asym_at1_dd_diff_bpm4aX_slope vs run



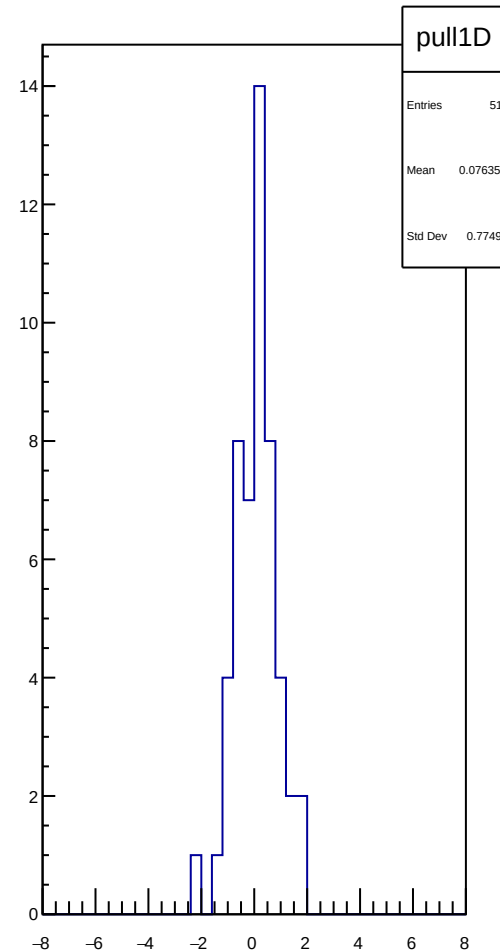
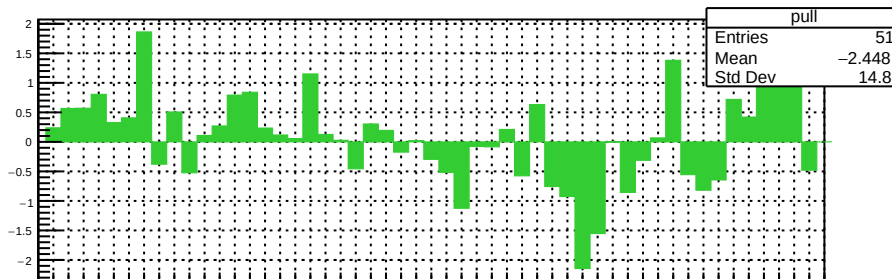
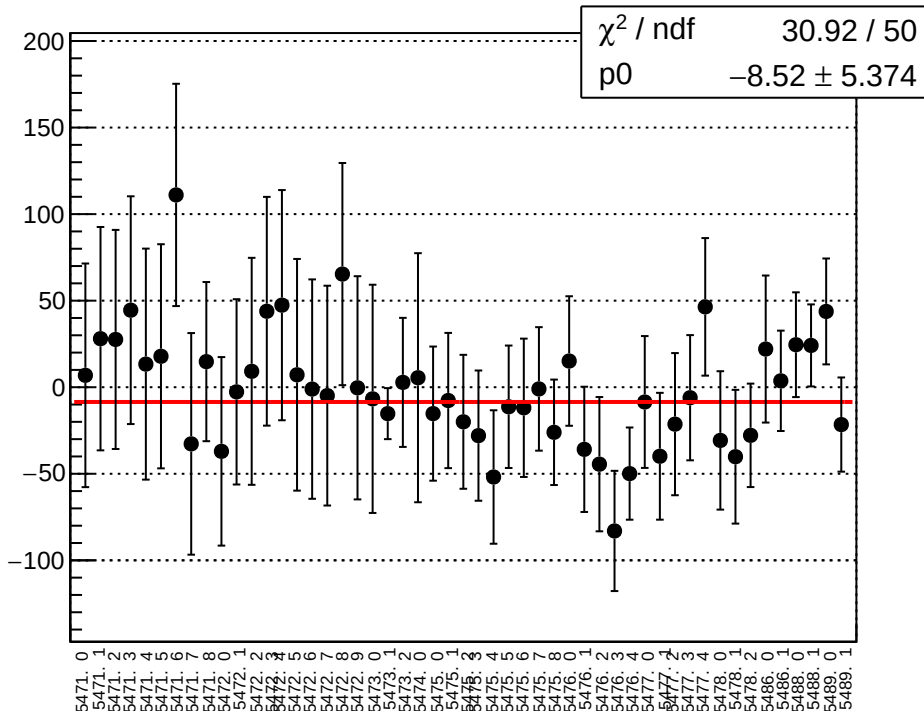
reg_asym_at1_dd_diff_bpm4aY_slope vs run



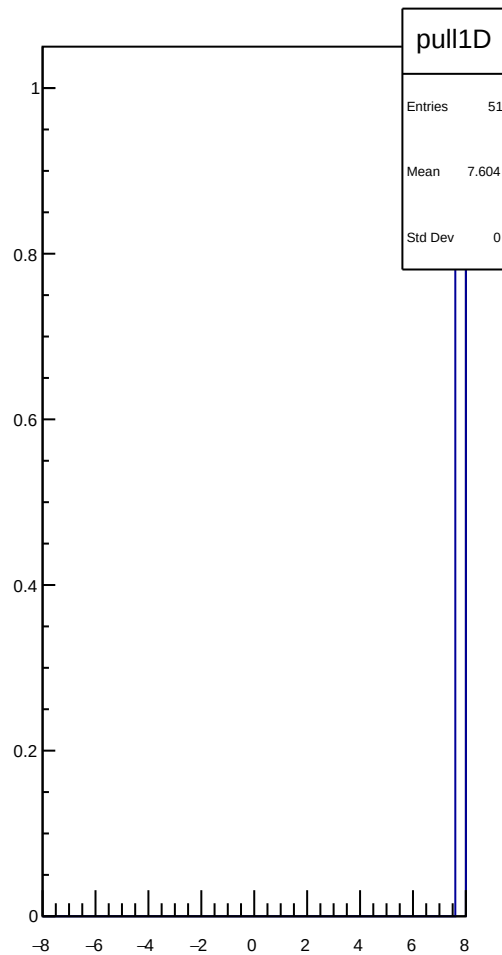
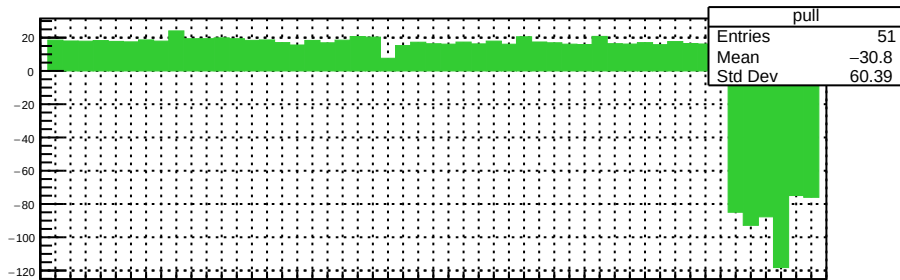
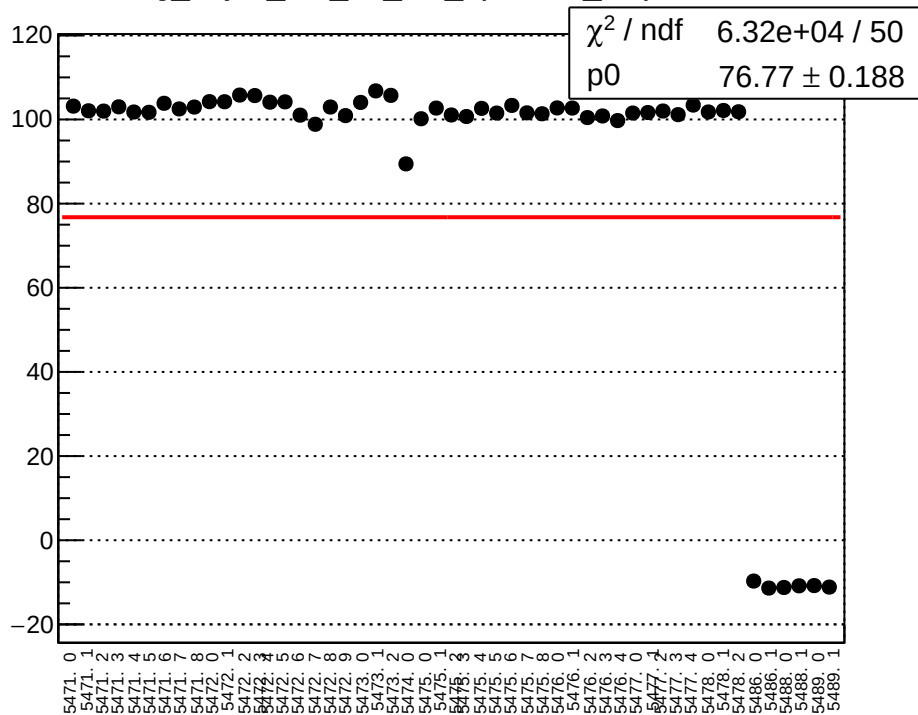
reg_asym_at1_dd_diff_bpm4eX_slope vs run



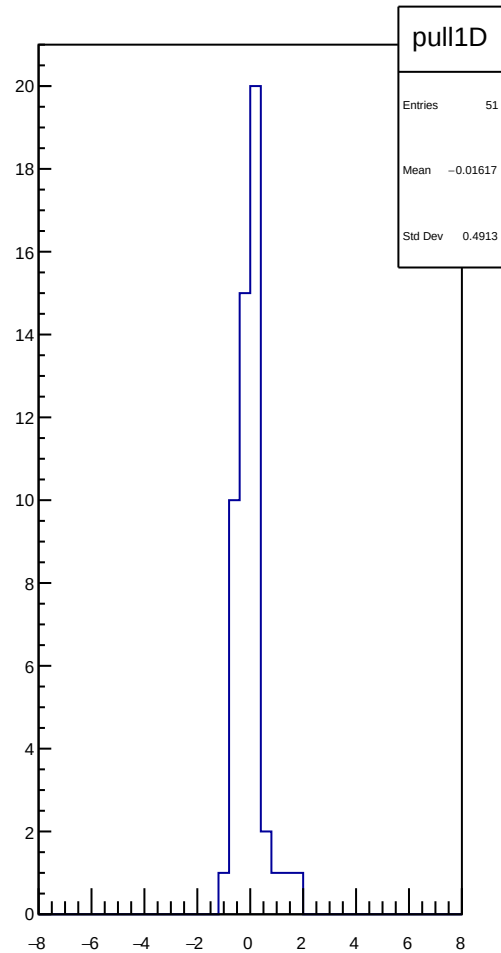
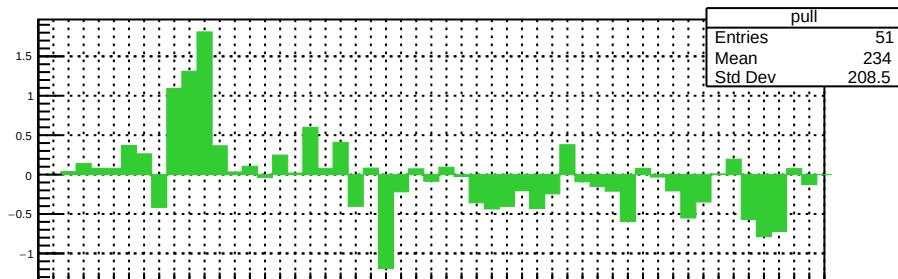
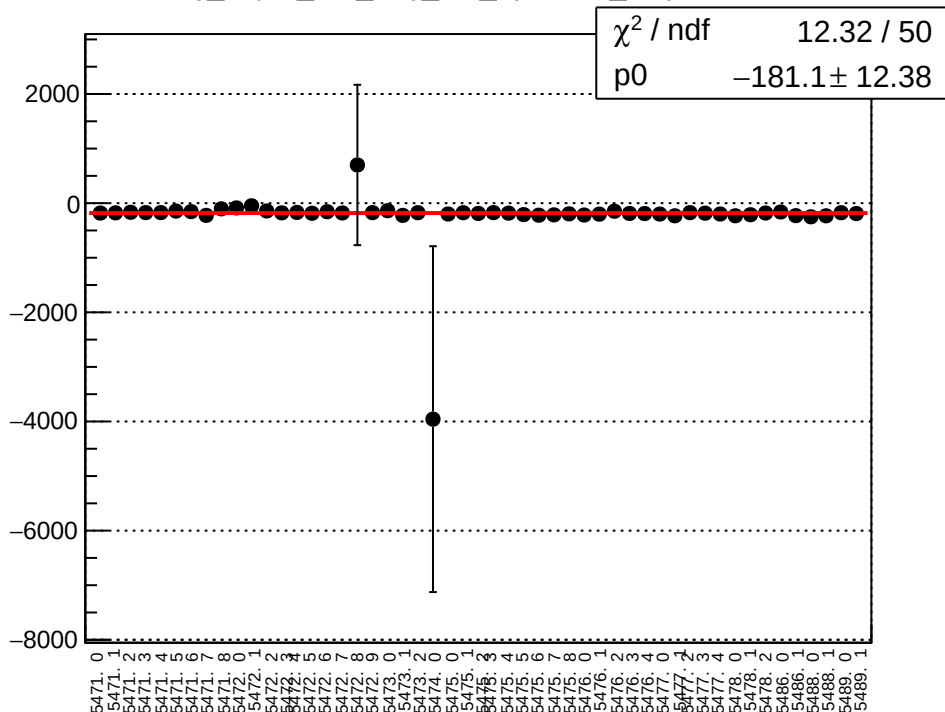
reg_asym_at1_dd_diff_bpm4eY_slope vs run



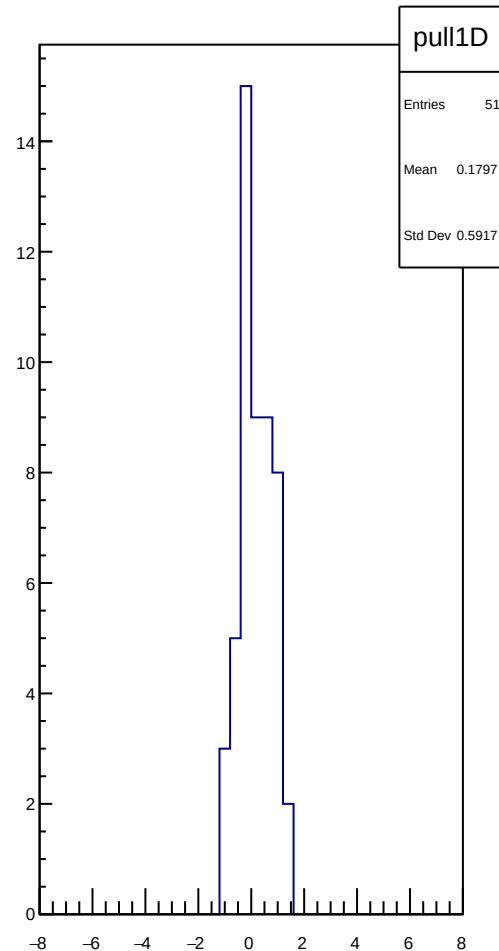
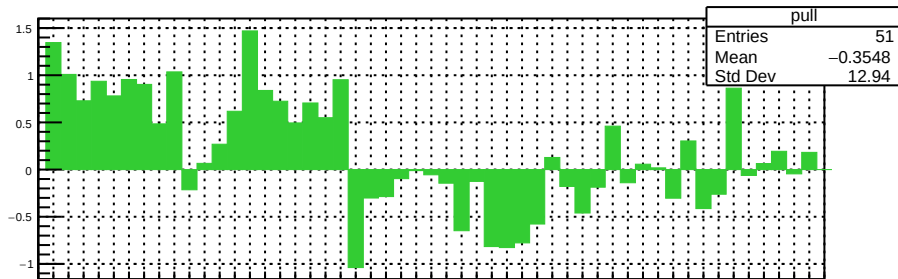
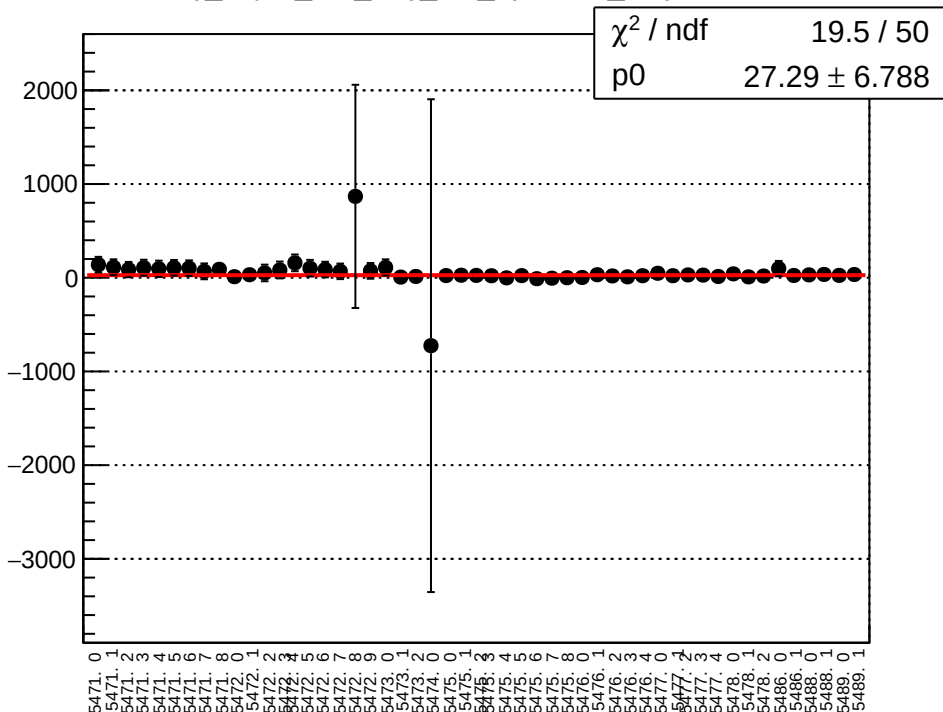
reg_asym_at1_dd_diff_bpm12X_slope vs run



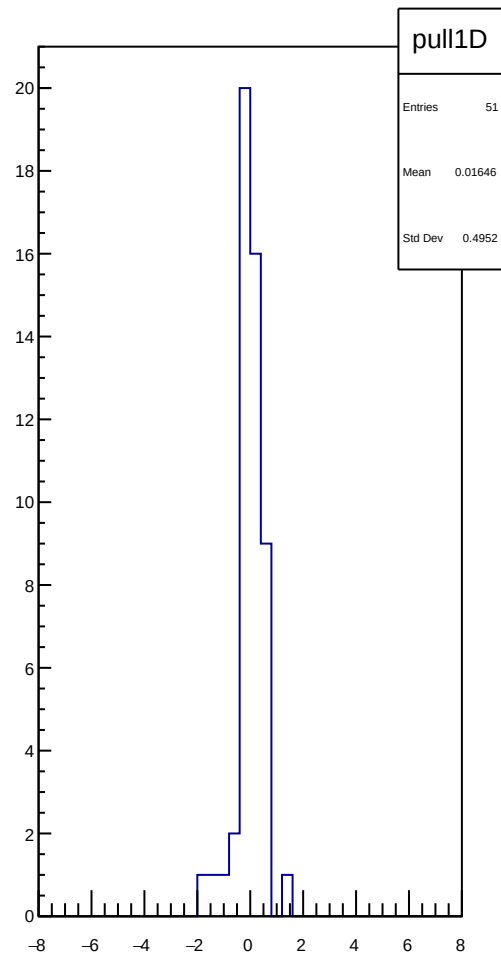
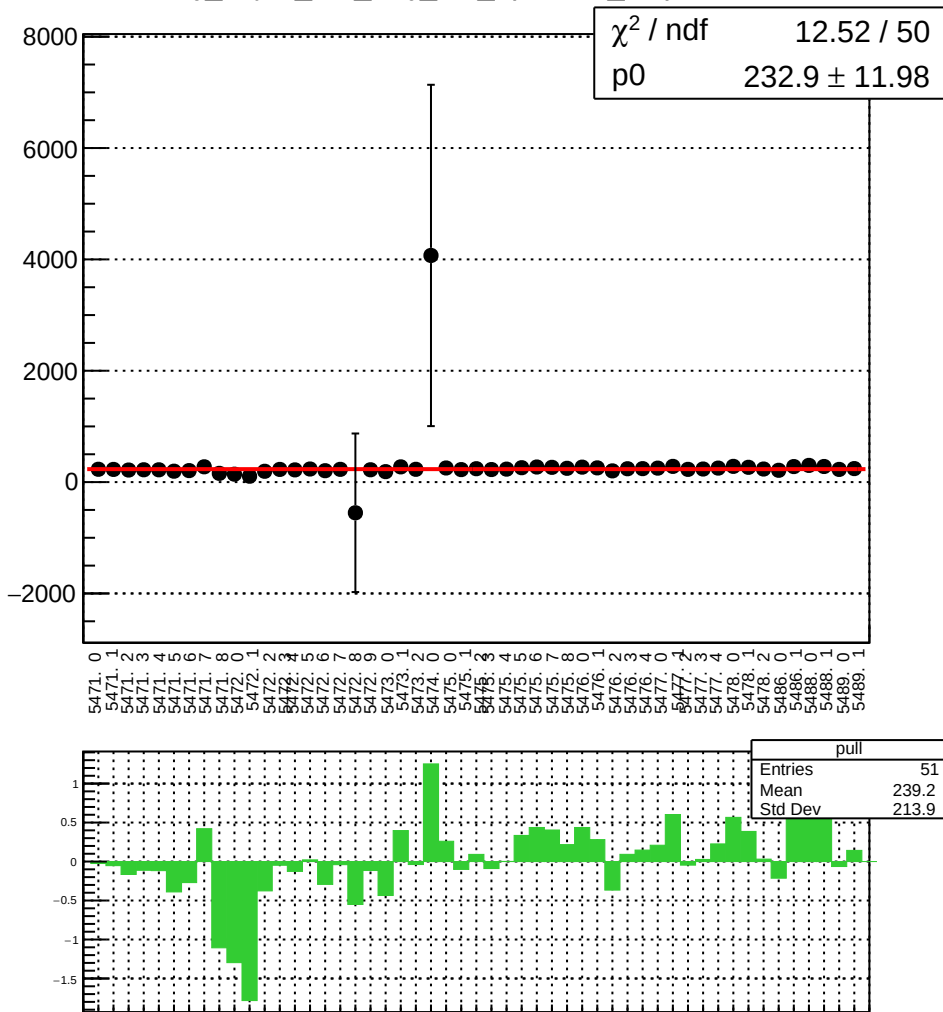
reg_asym_at2_avg_diff_bpm4aX_slope vs run



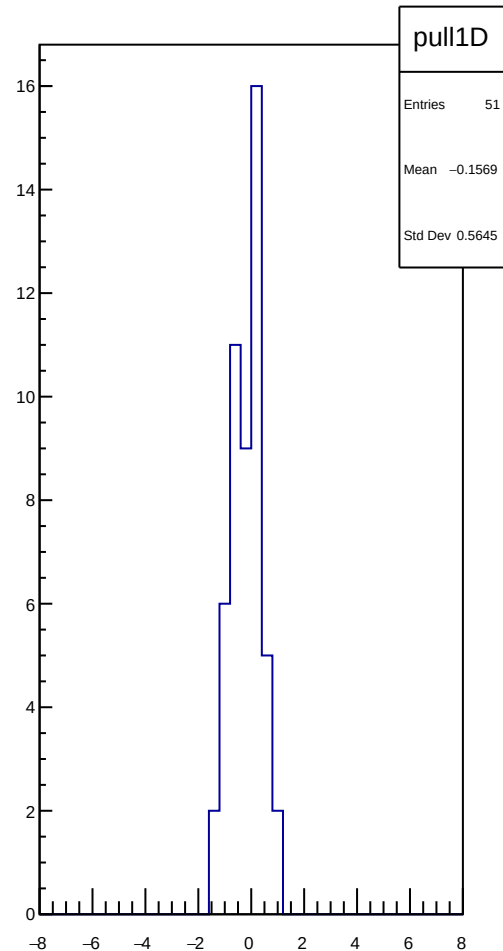
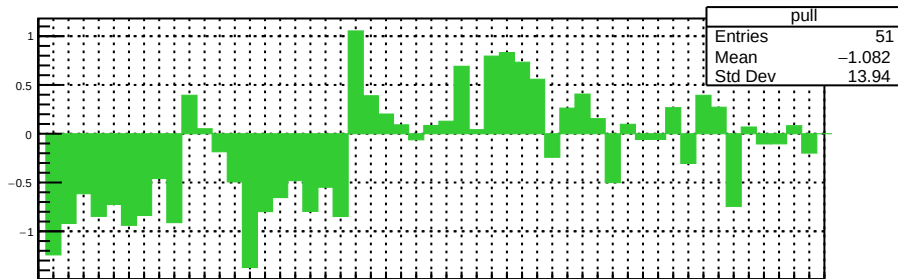
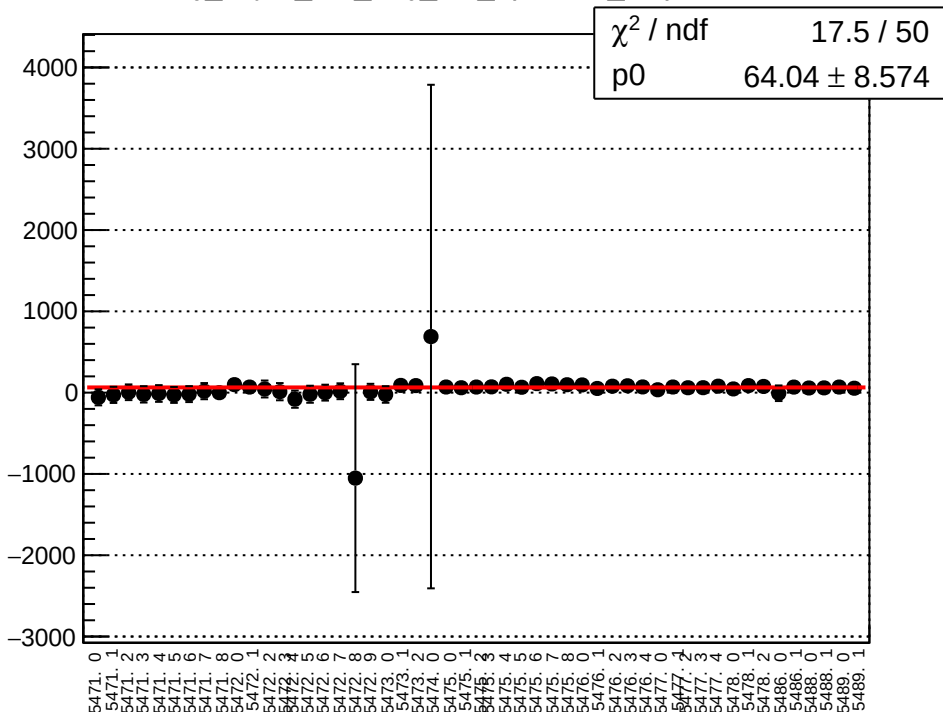
reg_asym_at2_avg_diff_bpm4aY_slope vs run



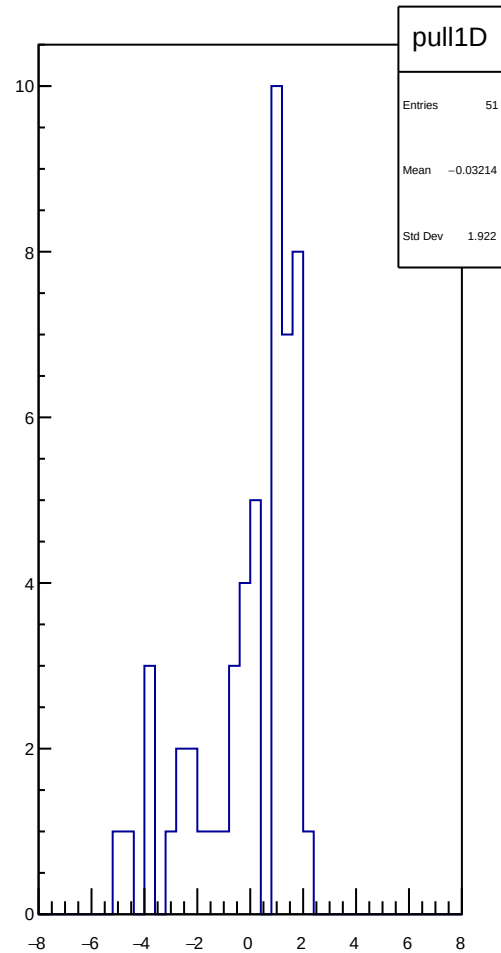
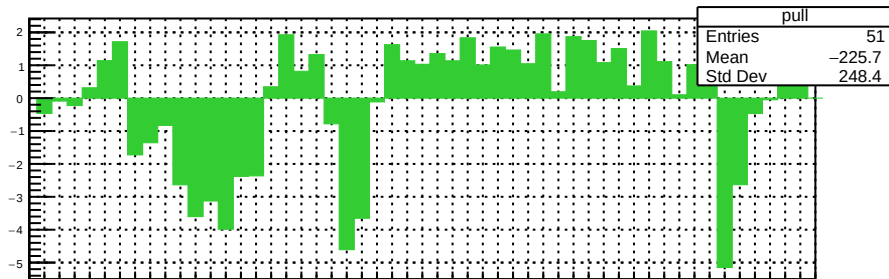
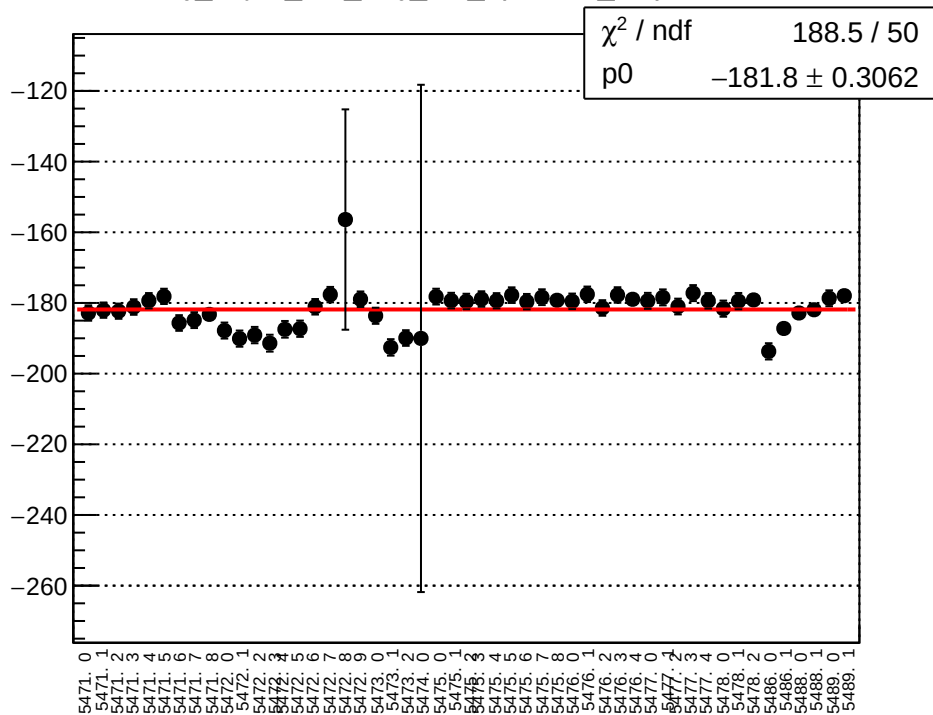
reg_asym_at2_avg_diff_bpm4eX_slope vs run



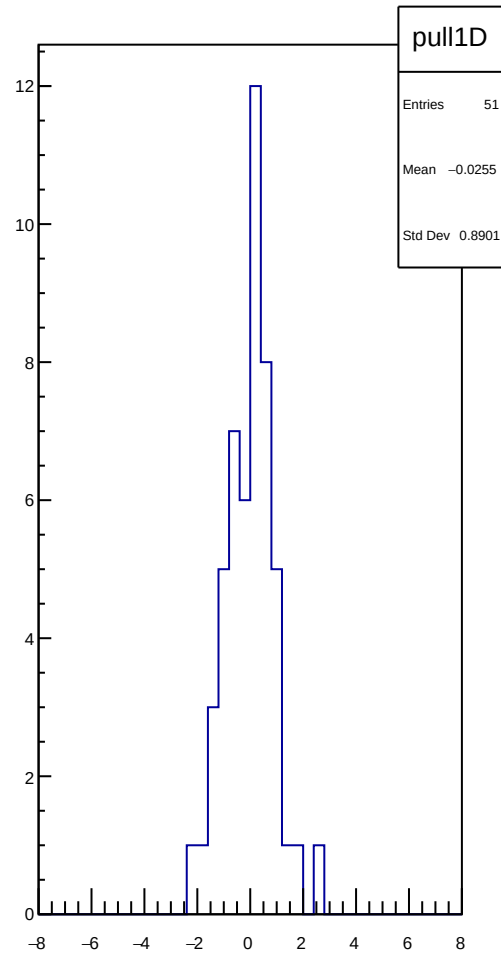
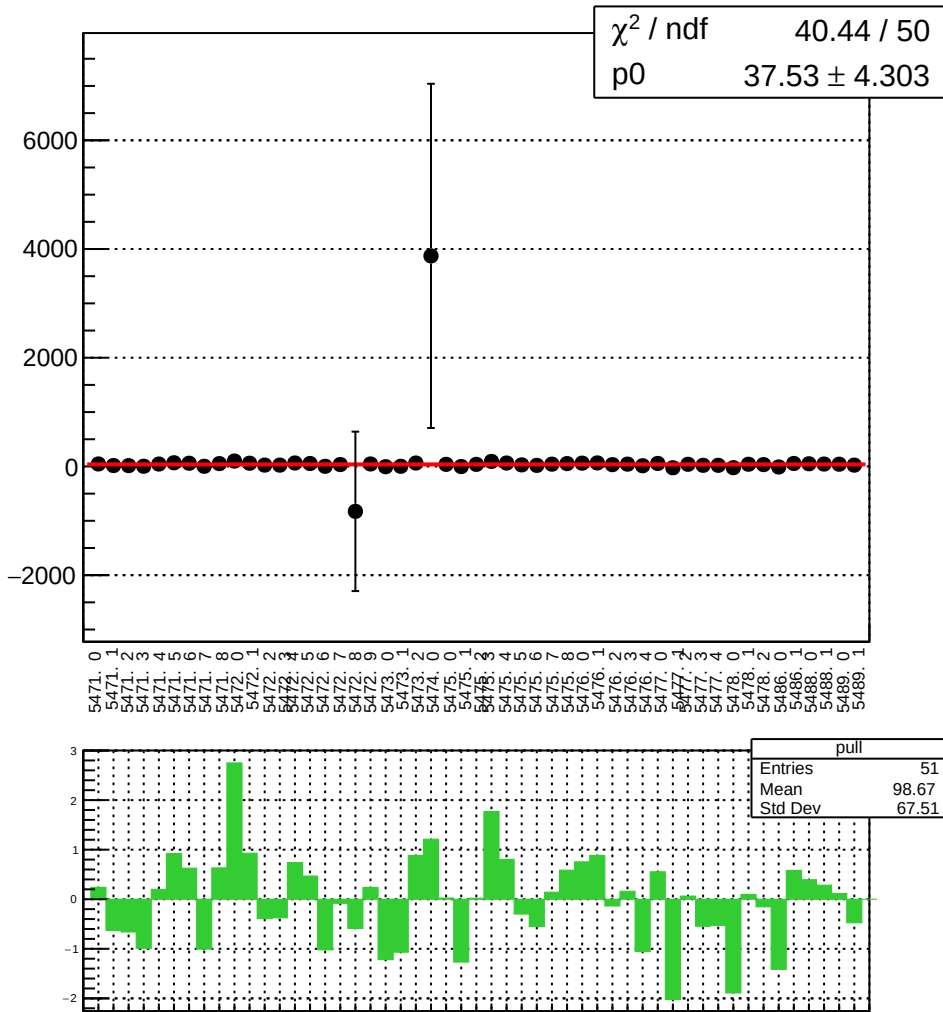
reg_asym_at2_avg_diff_bpm4eY_slope vs run



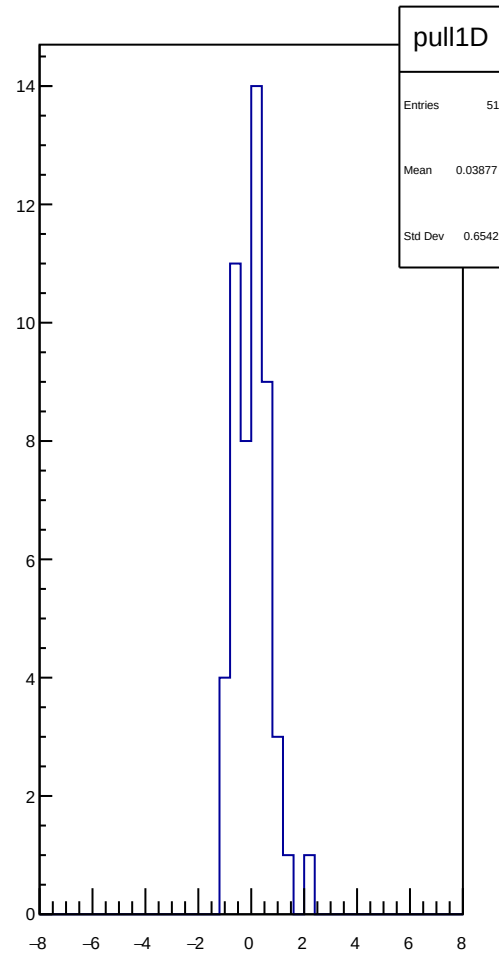
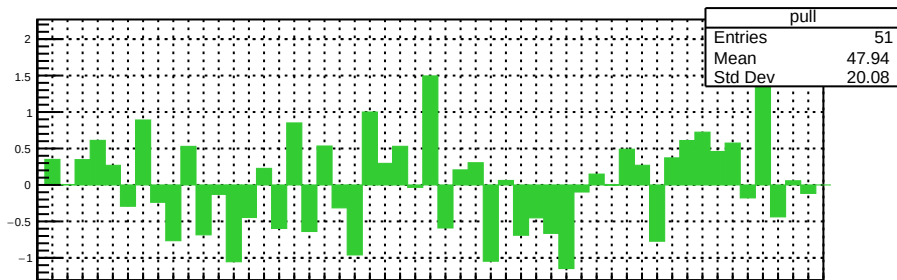
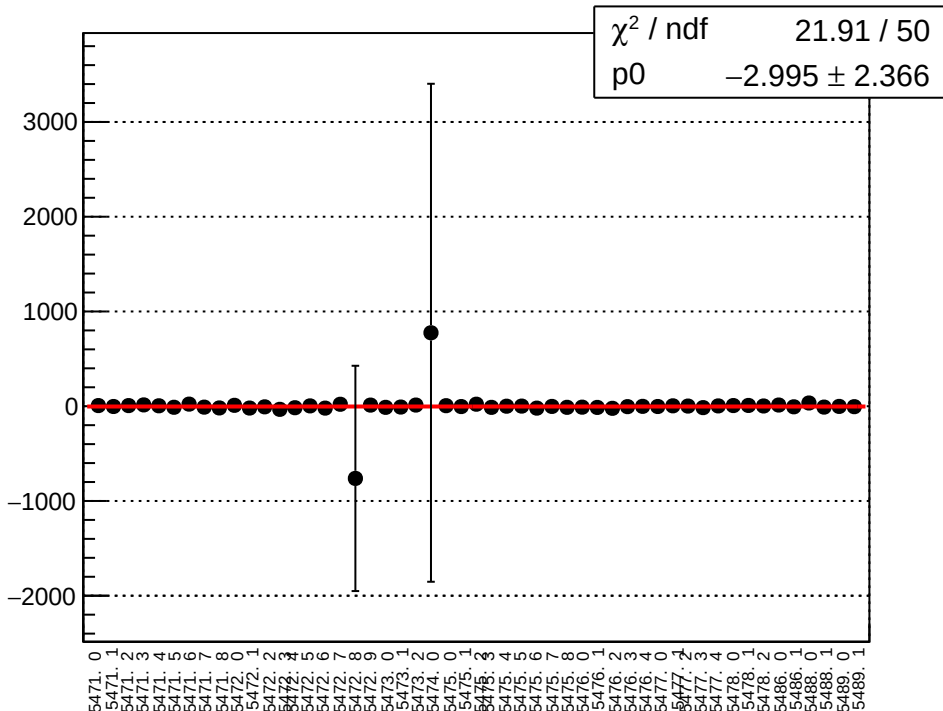
reg_asym_at2_avg_diff_bpm12X_slope vs run



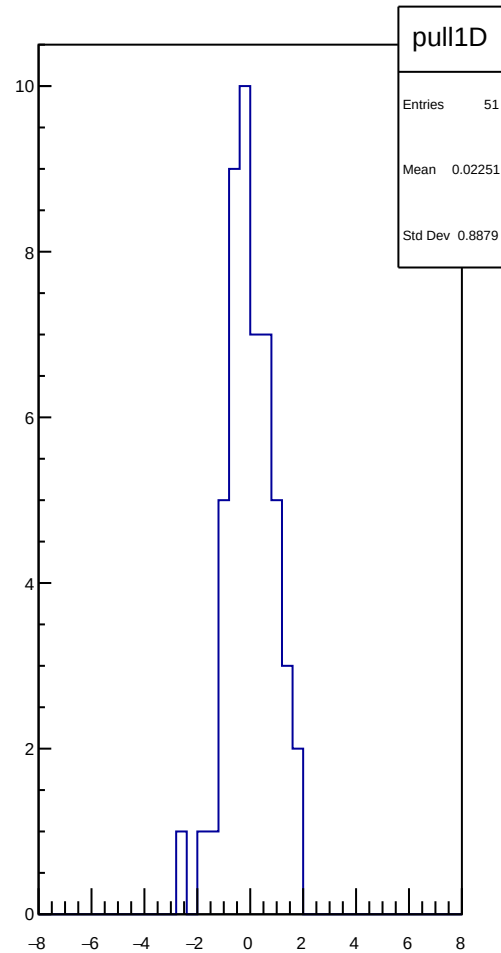
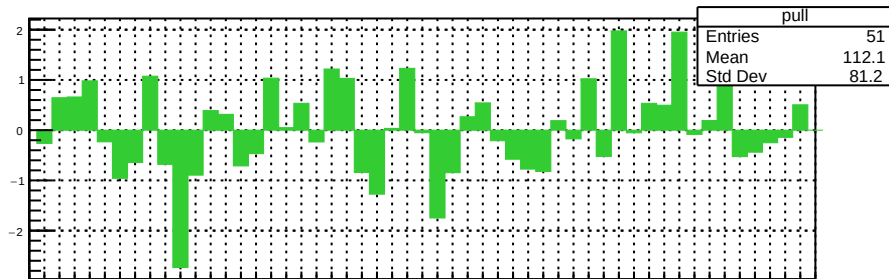
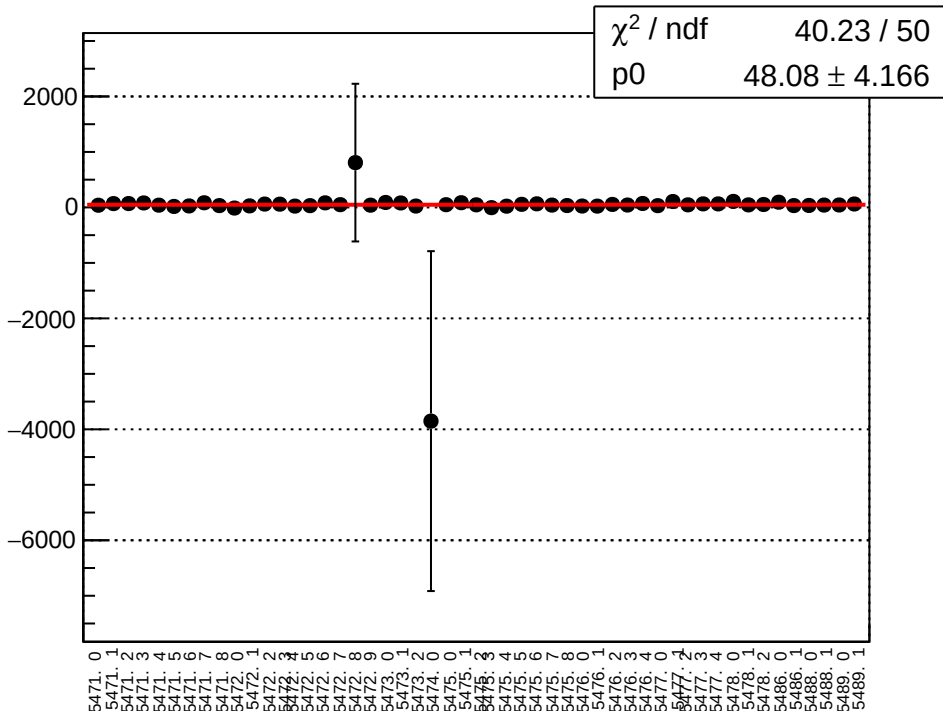
reg_asym_at2_dd_diff_bpm4aX_slope vs run



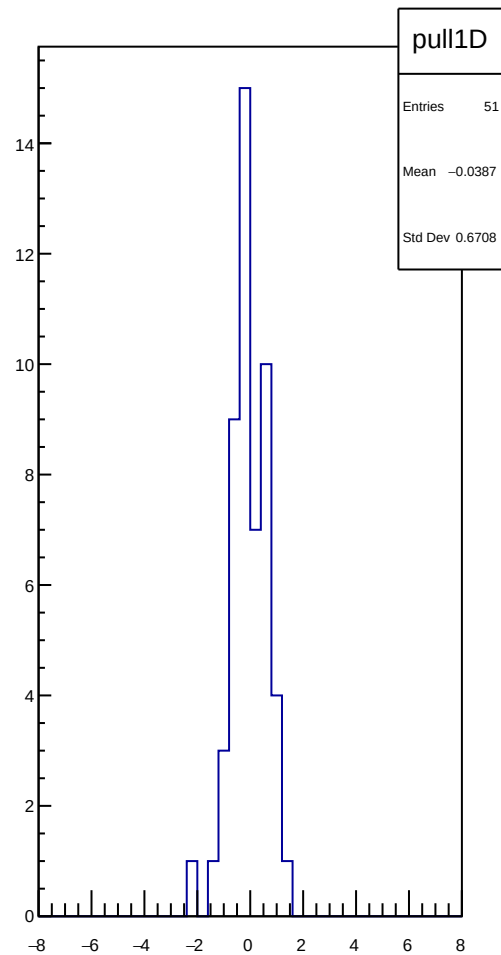
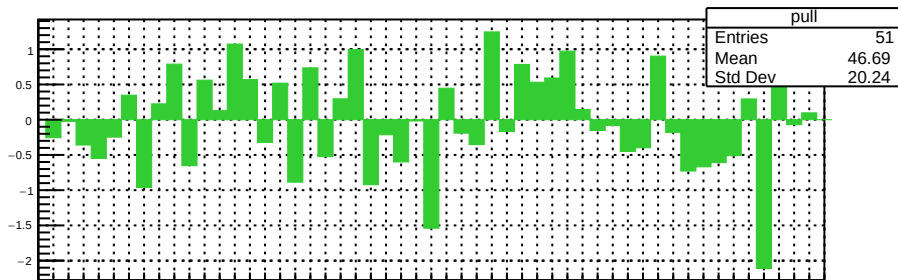
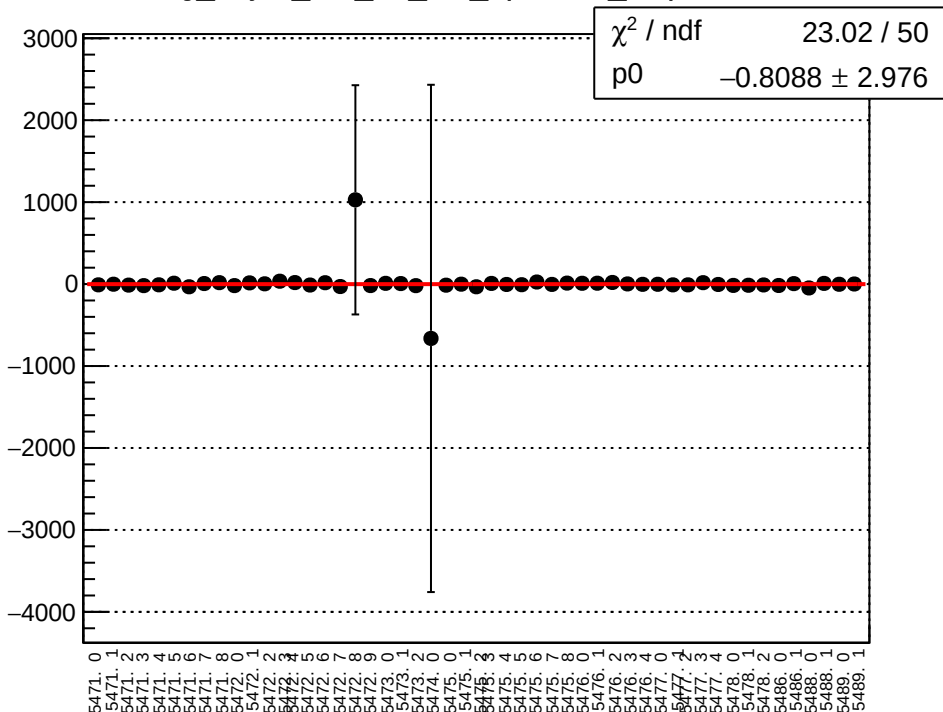
reg_asym_at2_dd_diff_bpm4aY_slope vs run



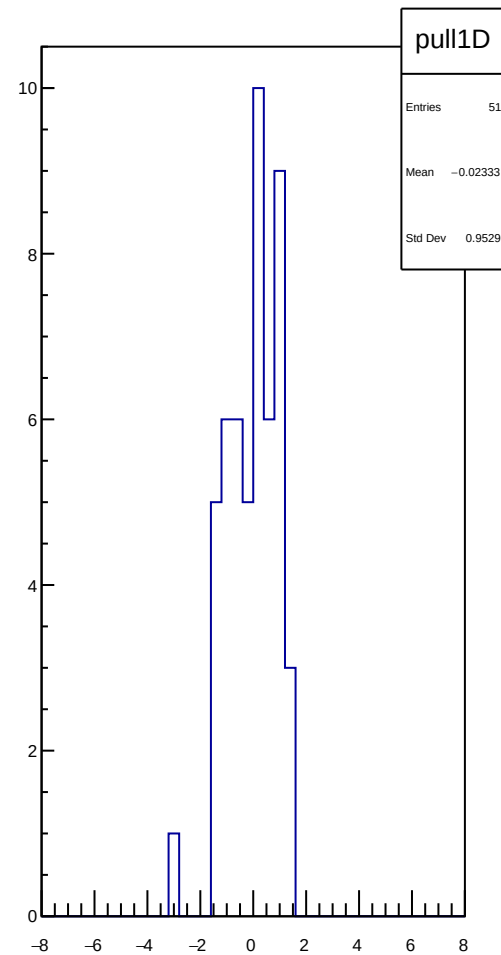
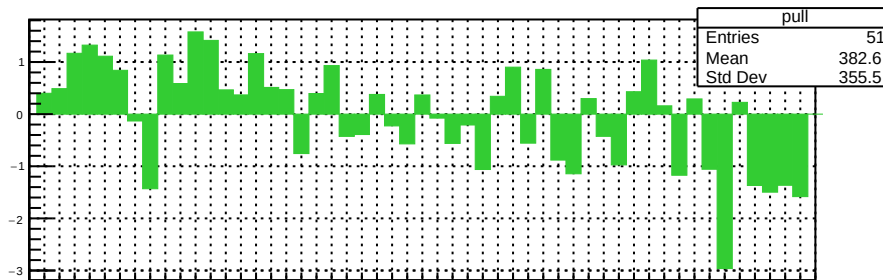
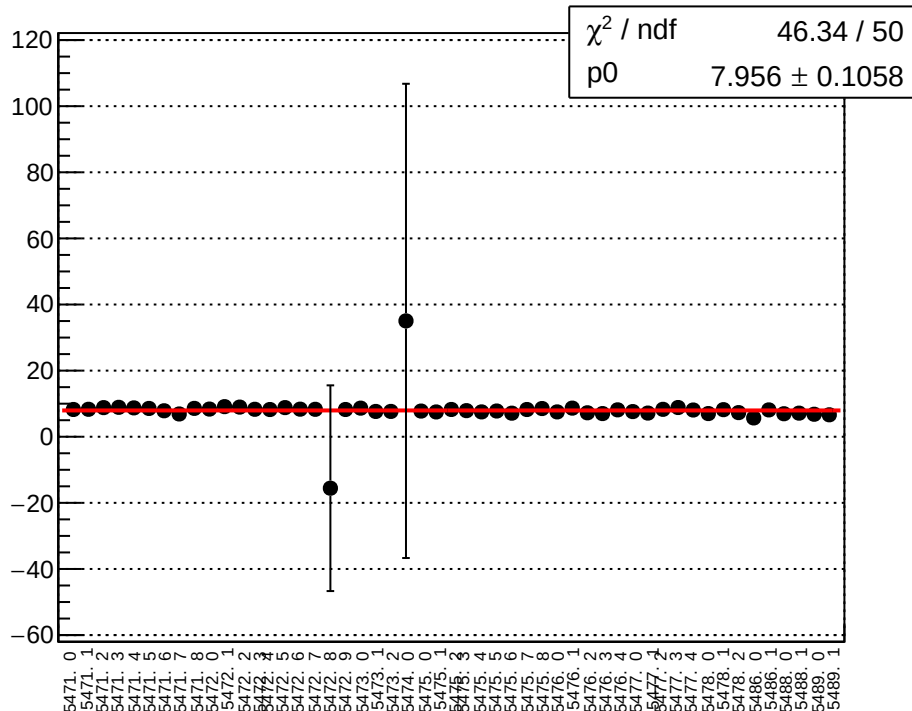
reg_asym_at2_dd_diff_bpm4eX_slope vs run



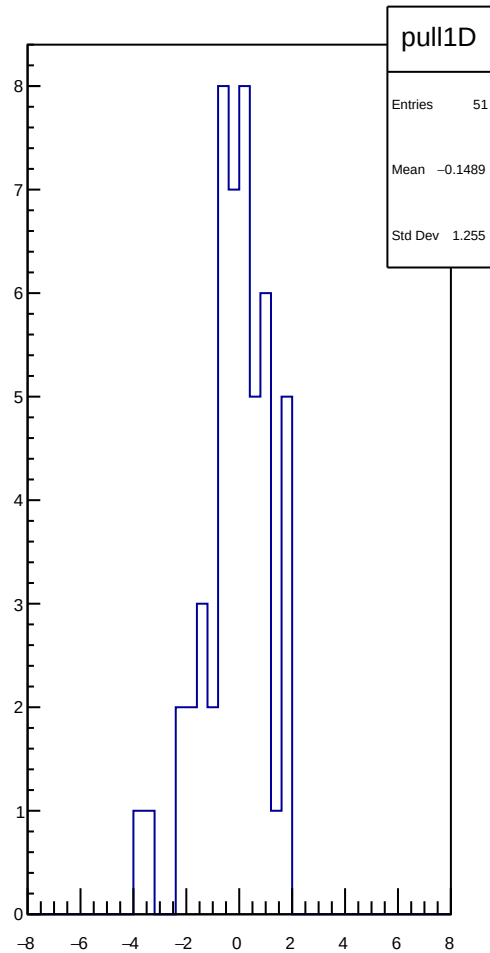
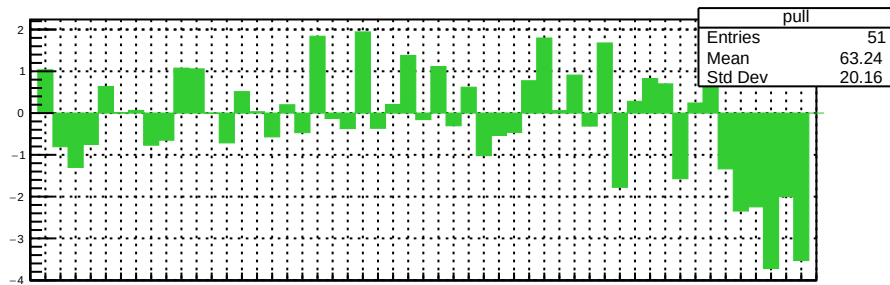
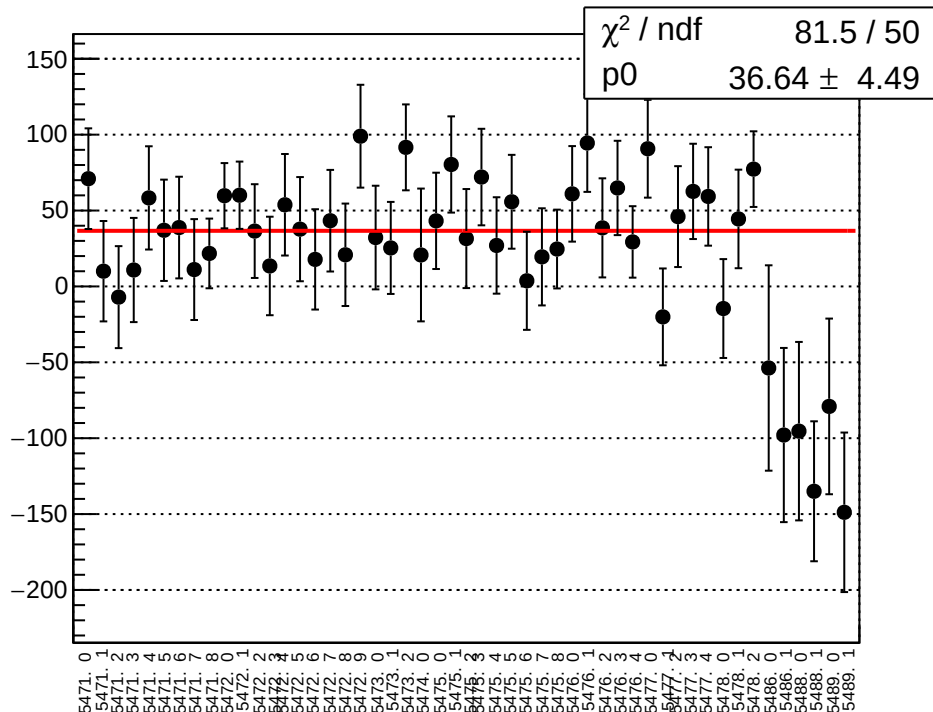
reg_asym_at2_dd_diff_bpm4eY_slope vs run



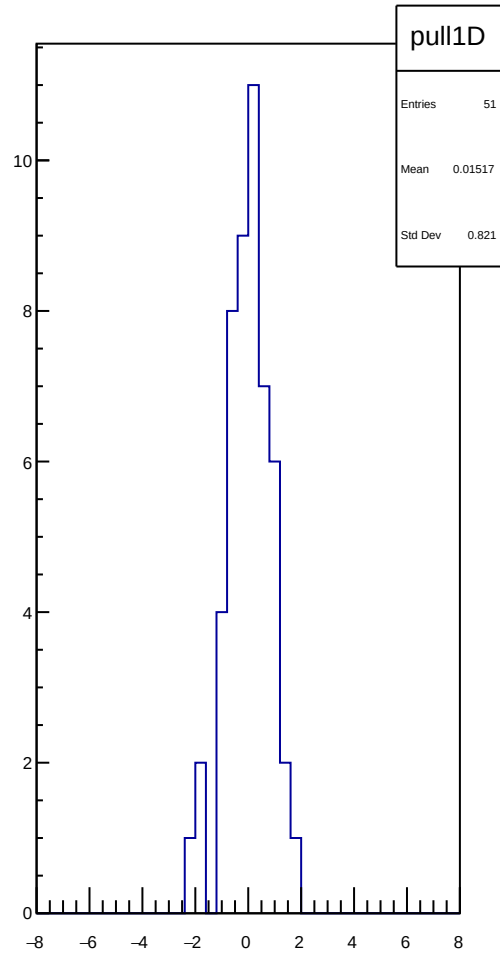
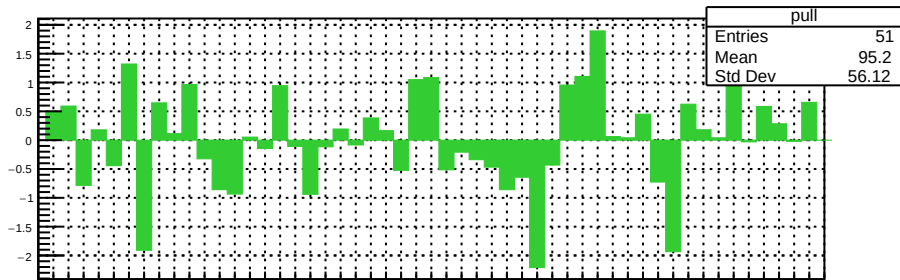
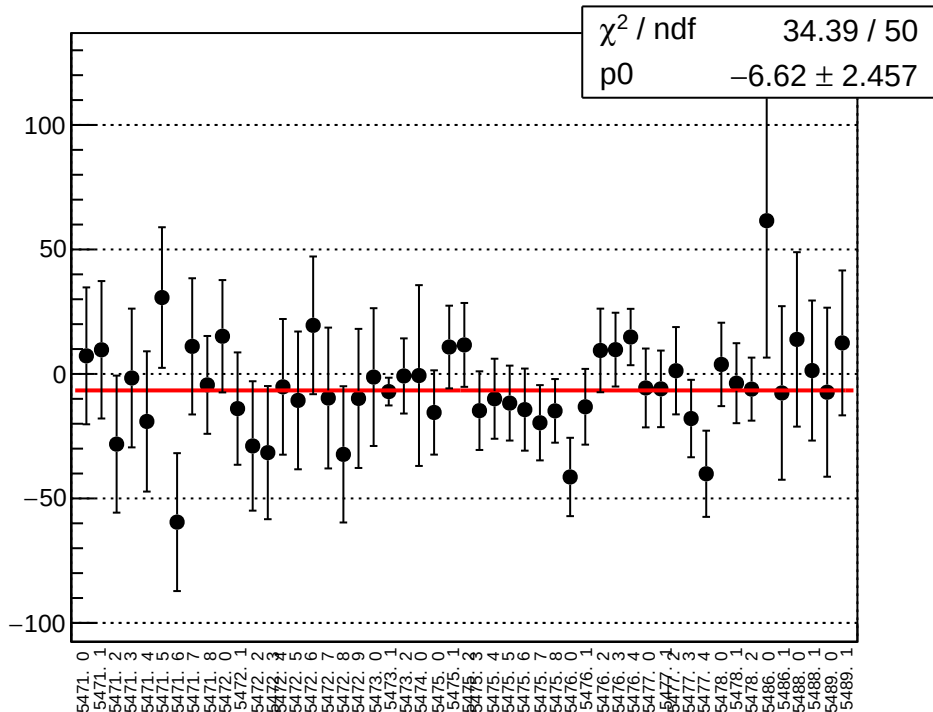
reg_asym_at2_dd_diff_bpm12X_slope vs run



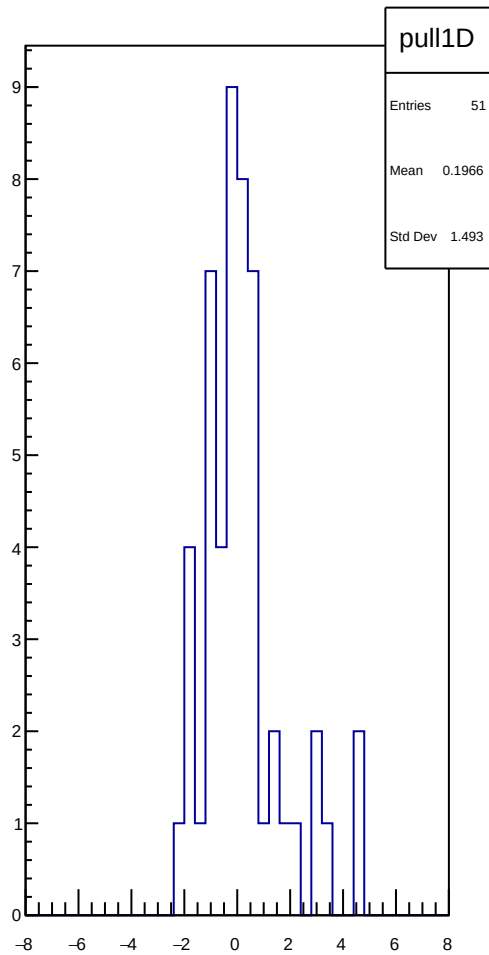
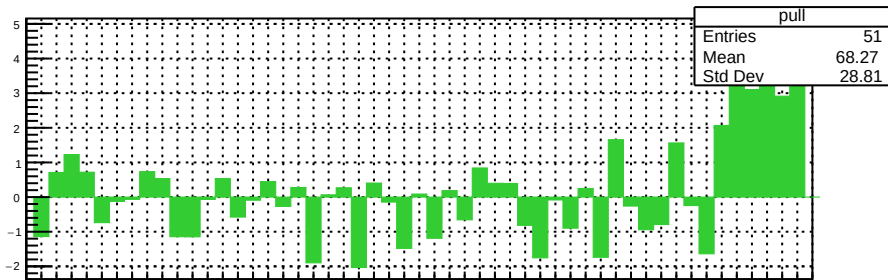
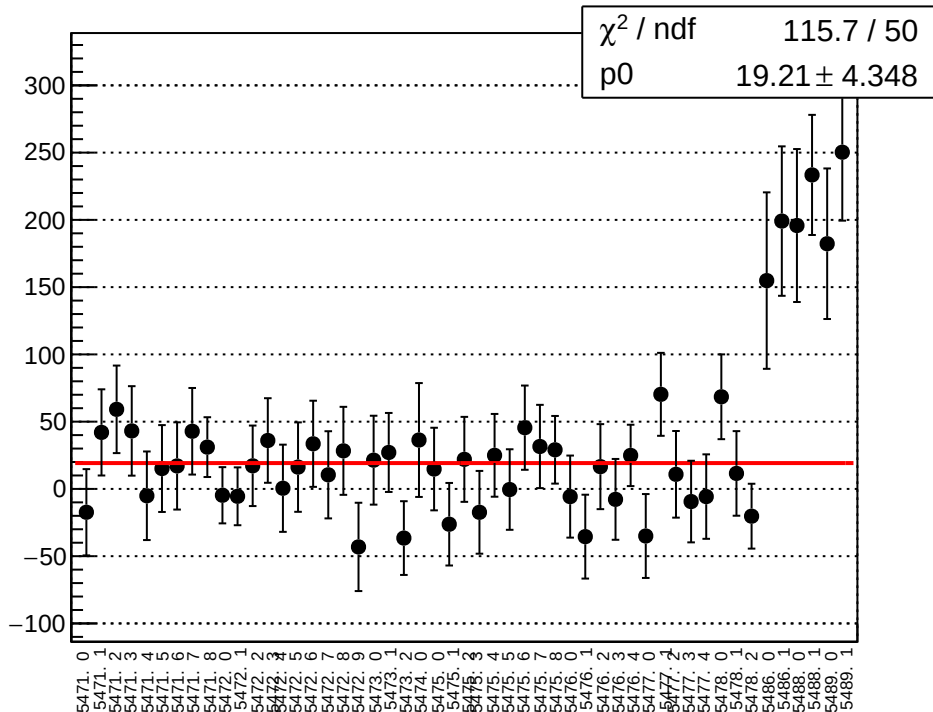
reg_asym_atl1r2_avg_diff_bpm4aX_slope vs run



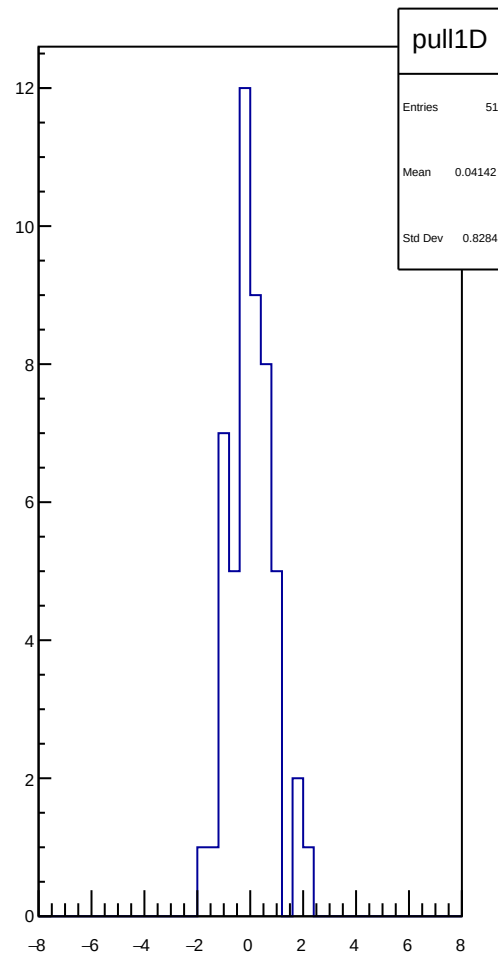
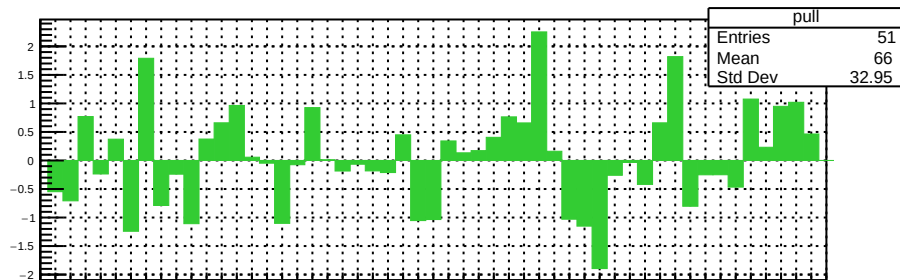
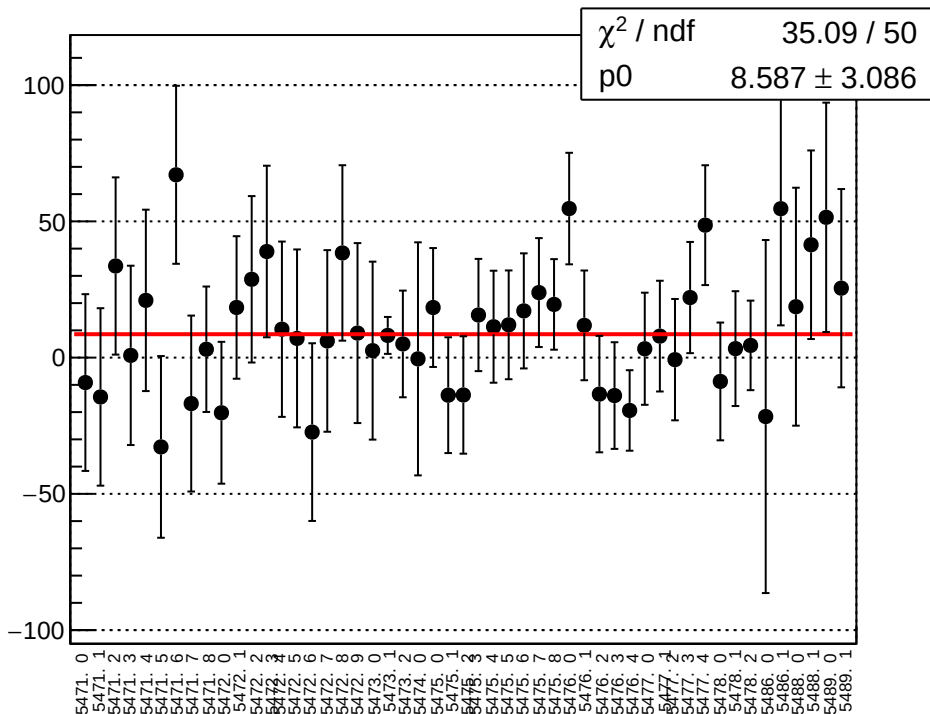
reg_asym_atl1r2_avg_diff_bpm4aY_slope vs run



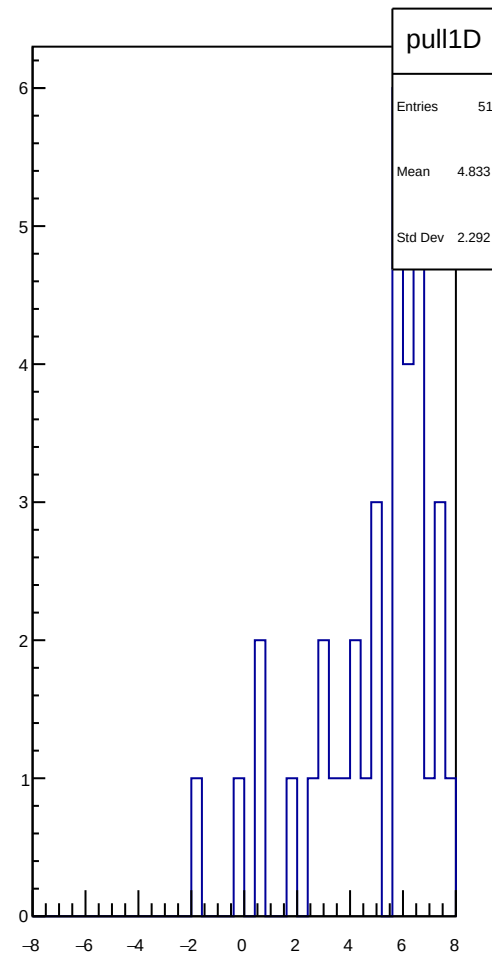
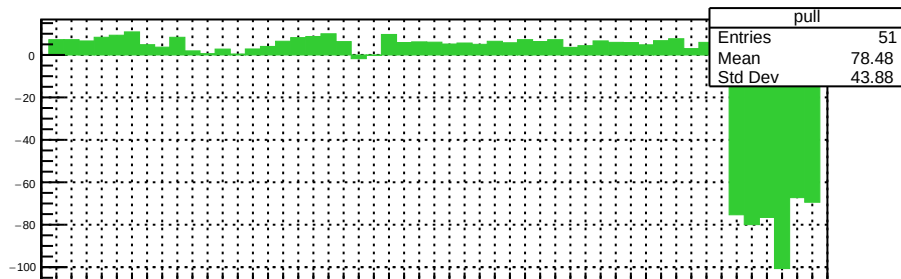
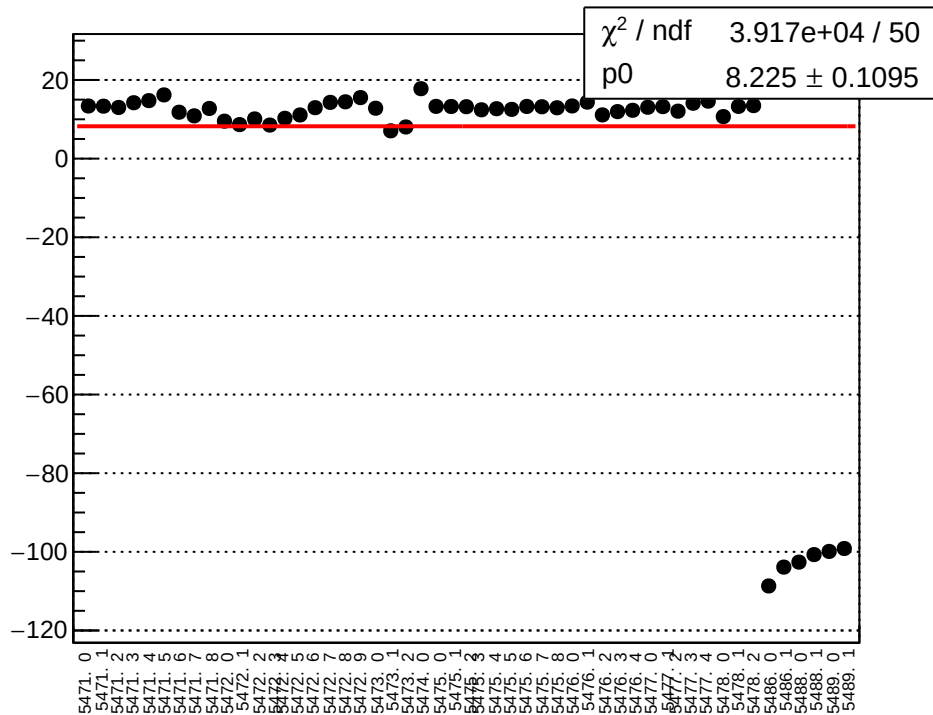
reg_asym_atl1r2_avg_diff_bpm4eX_slope vs run



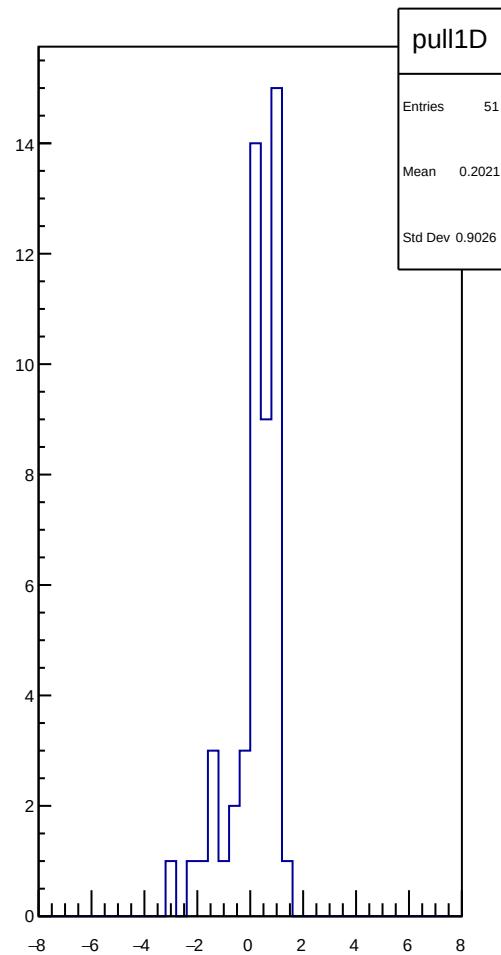
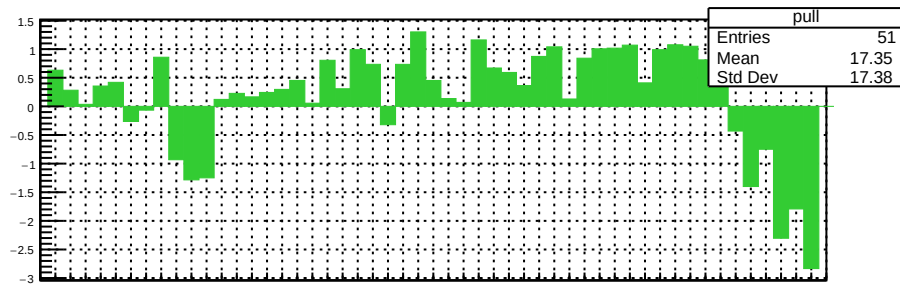
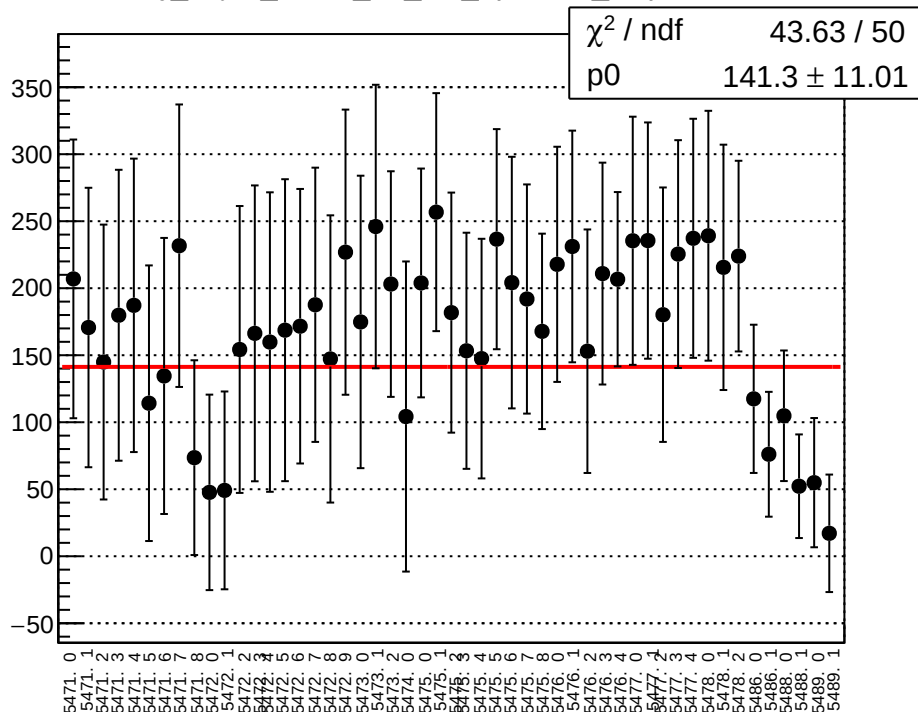
reg_asym_atl1r2_avg_diff_bpm4eY_slope vs run



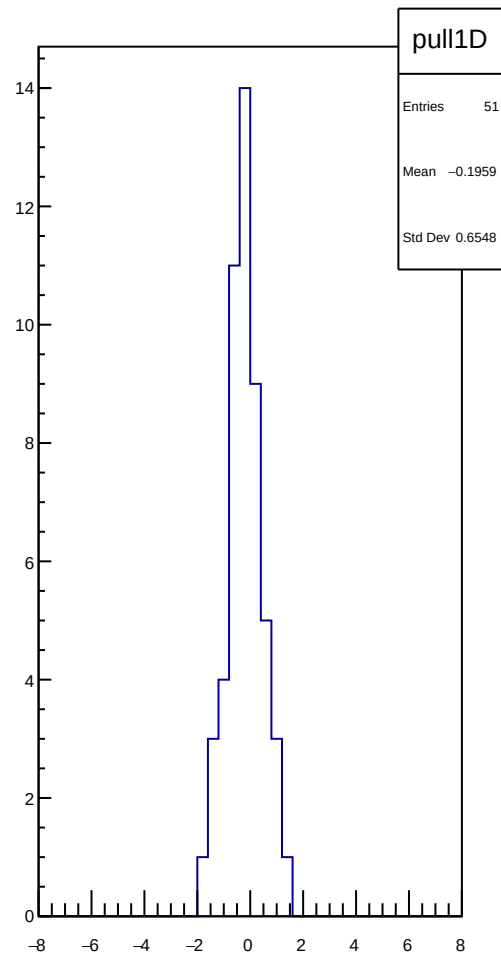
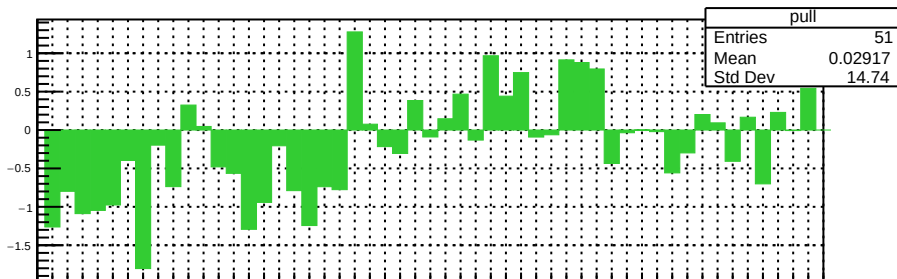
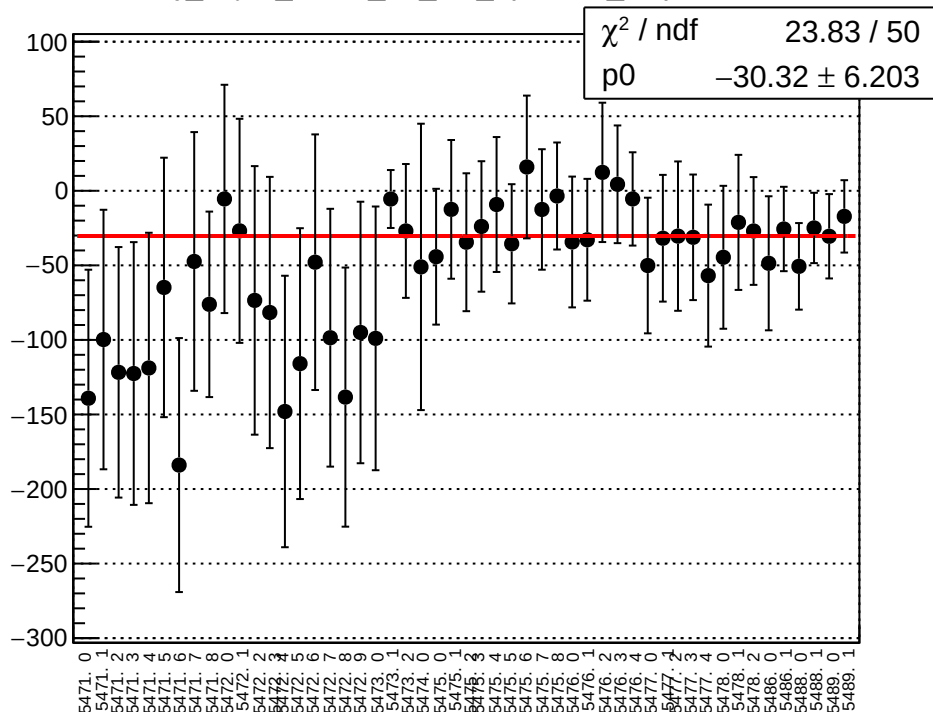
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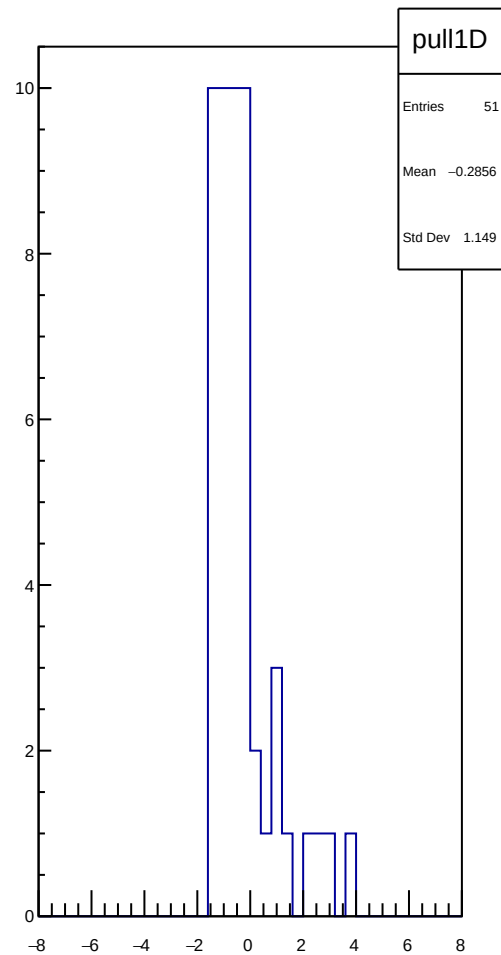
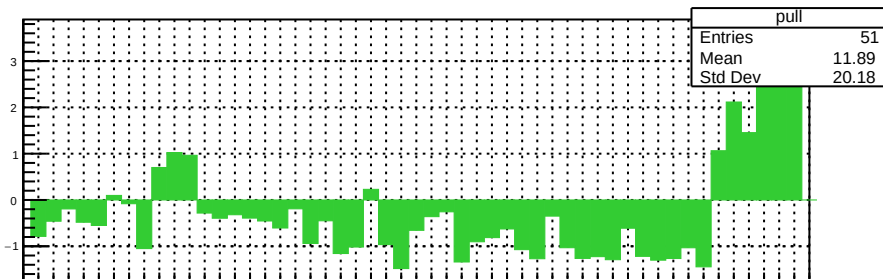
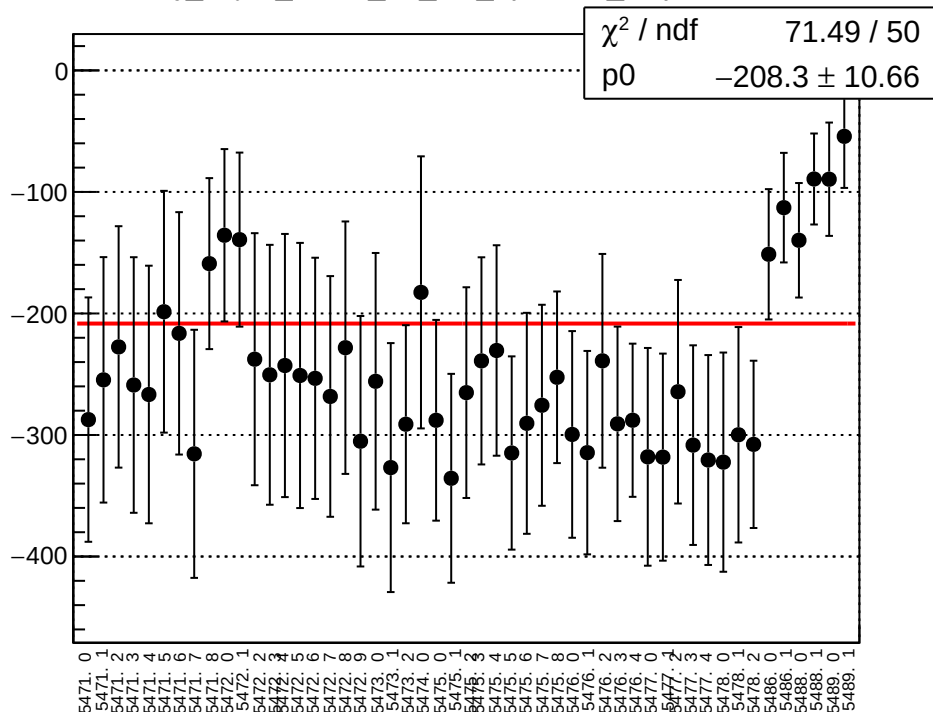
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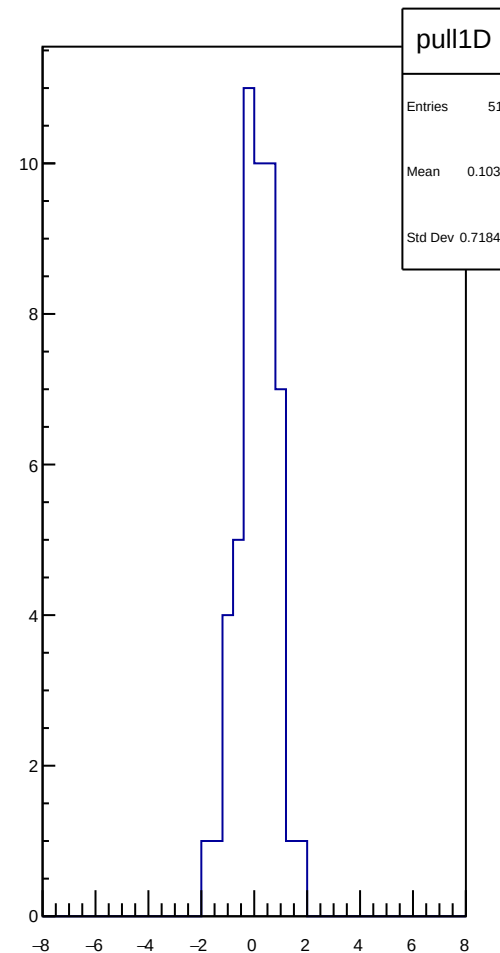
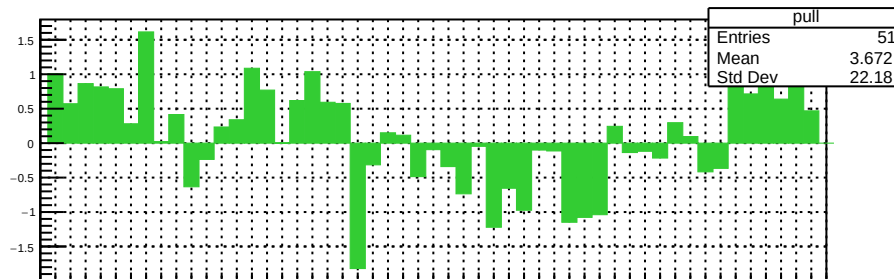
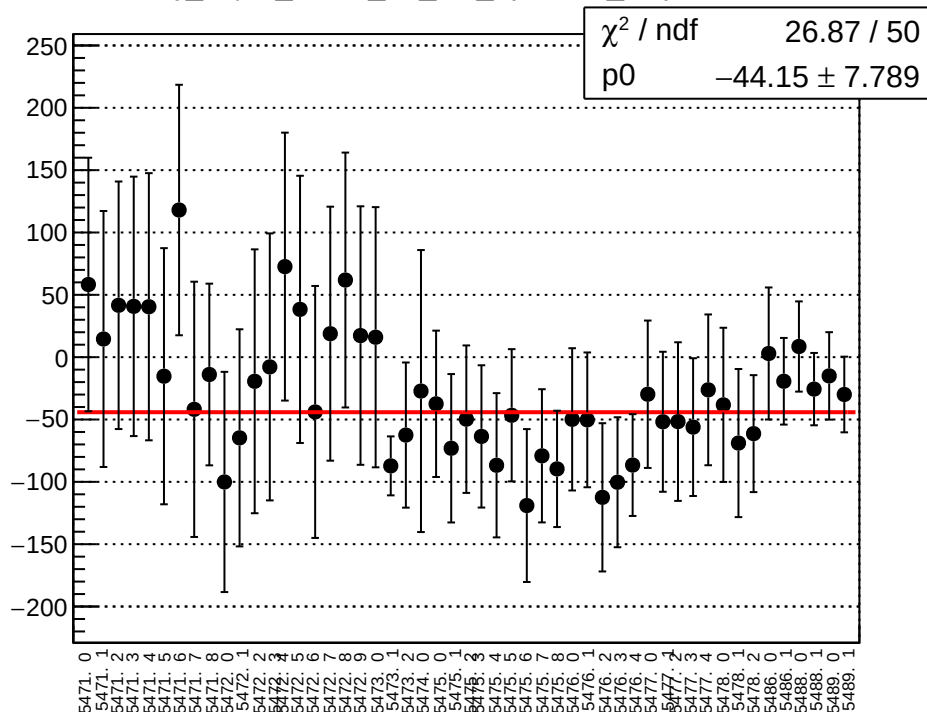
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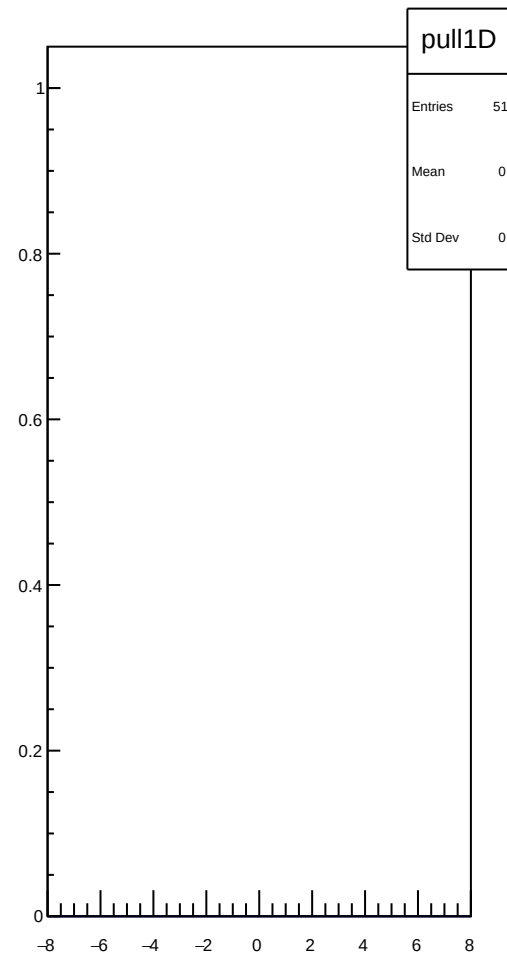
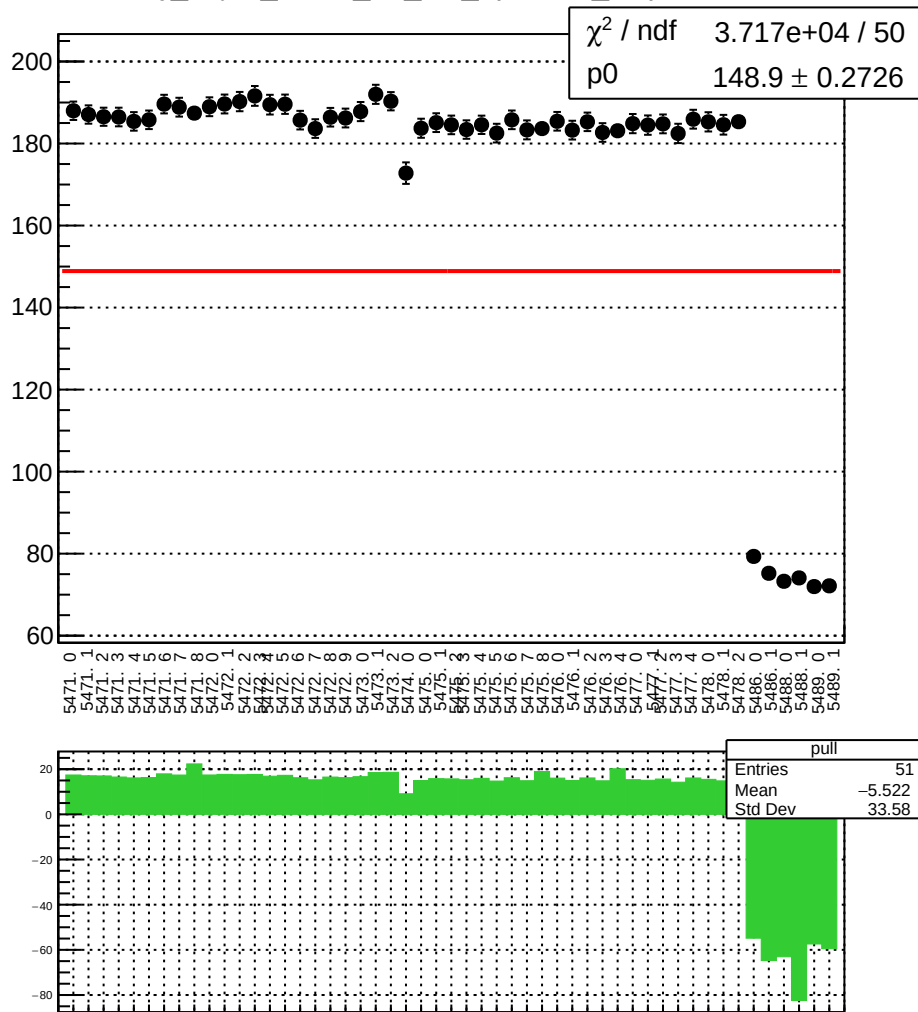
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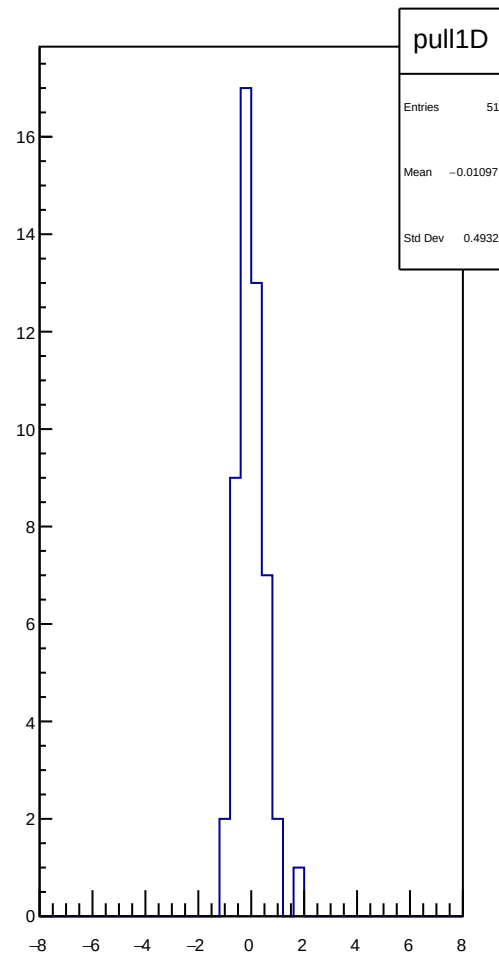
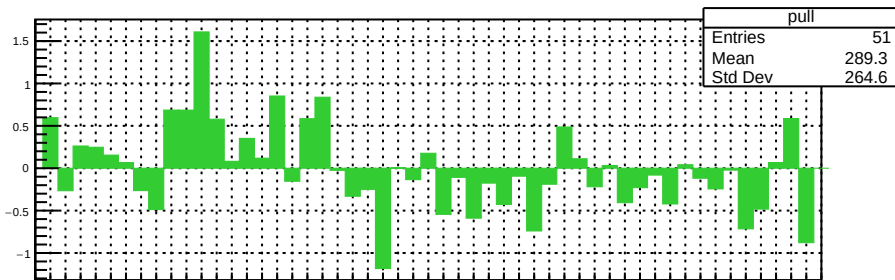
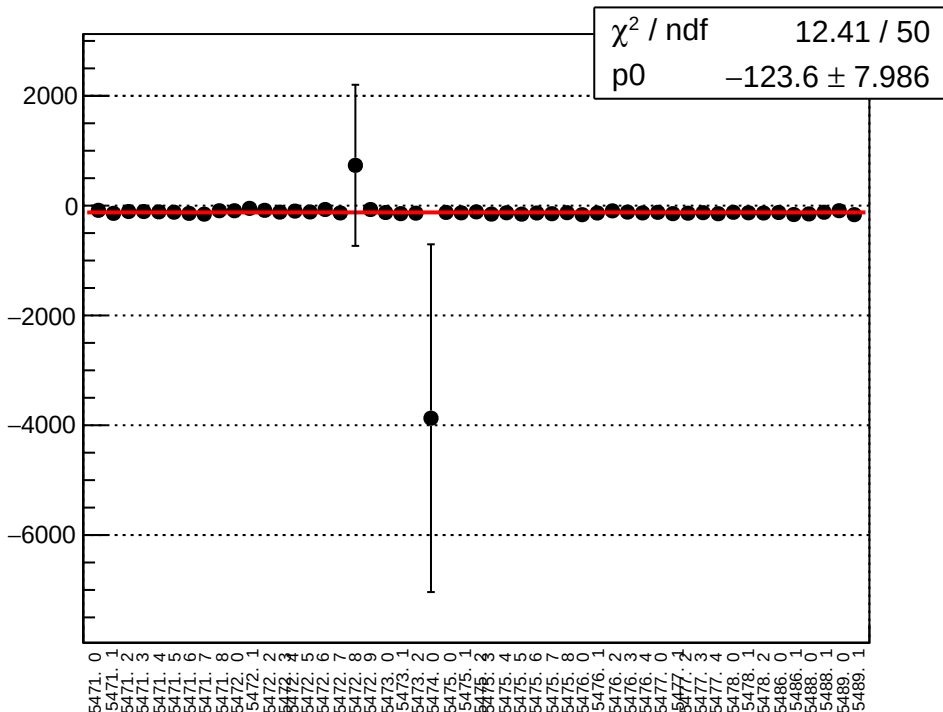
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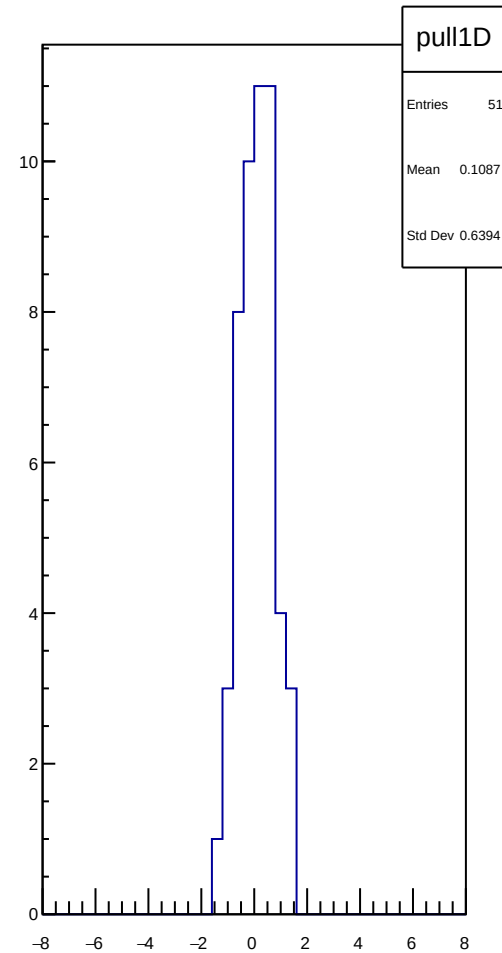
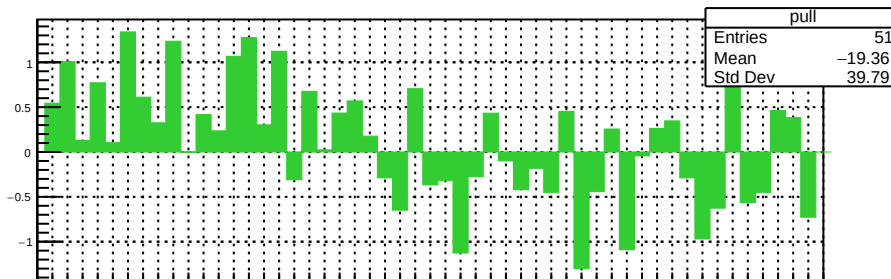
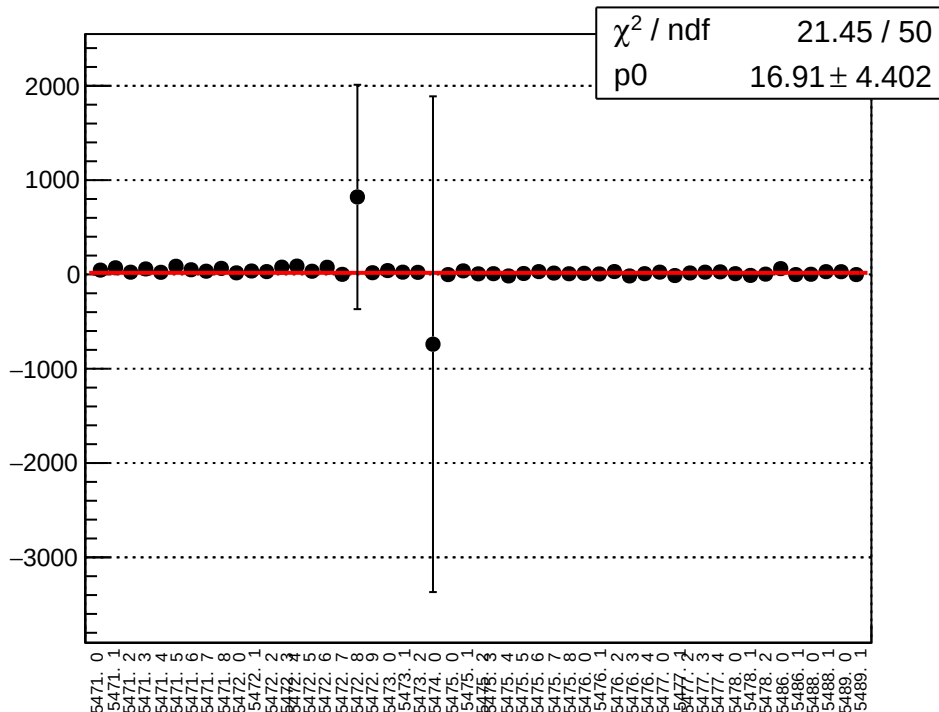
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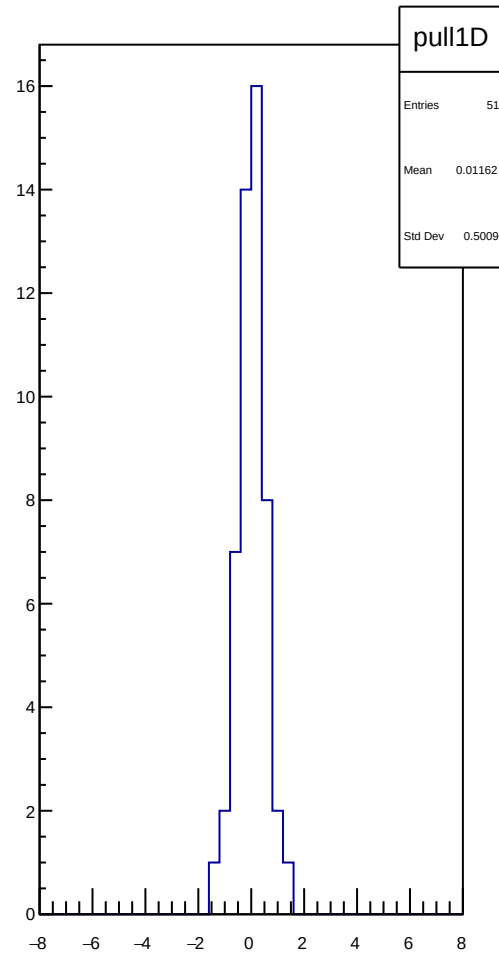
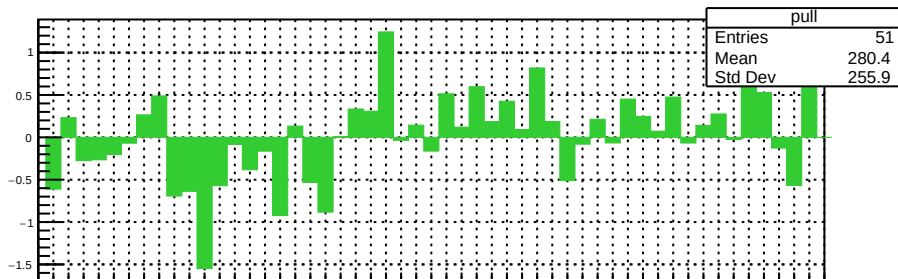
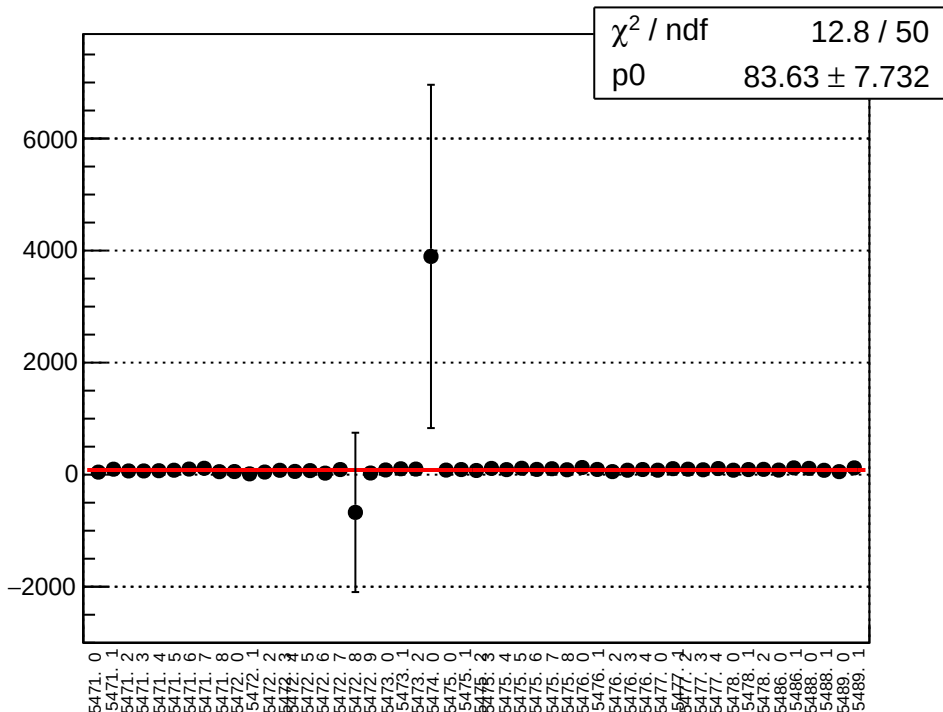
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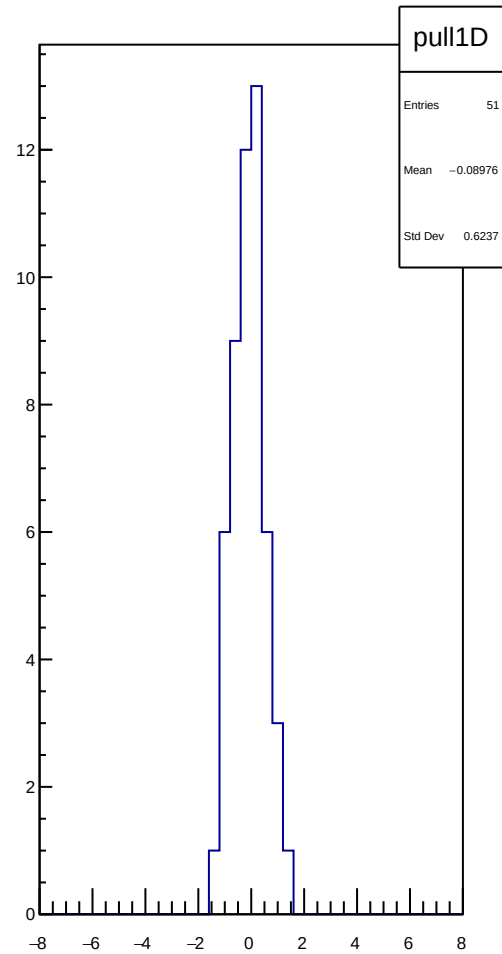
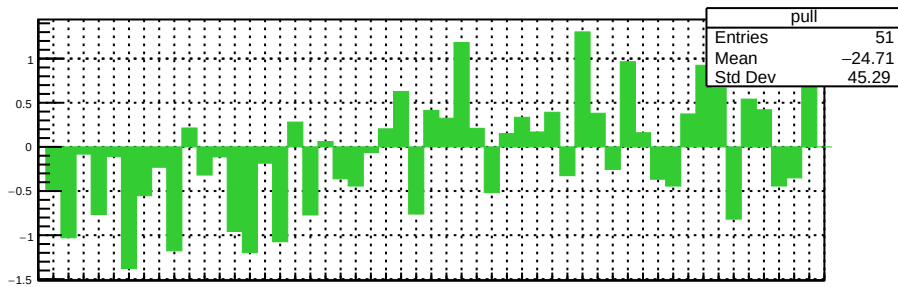
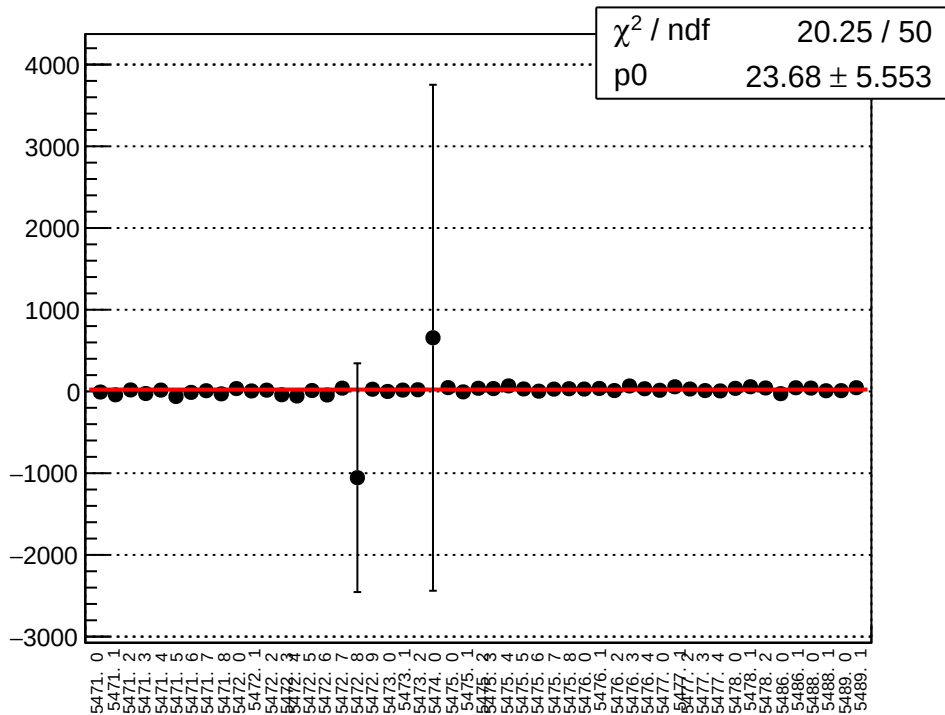
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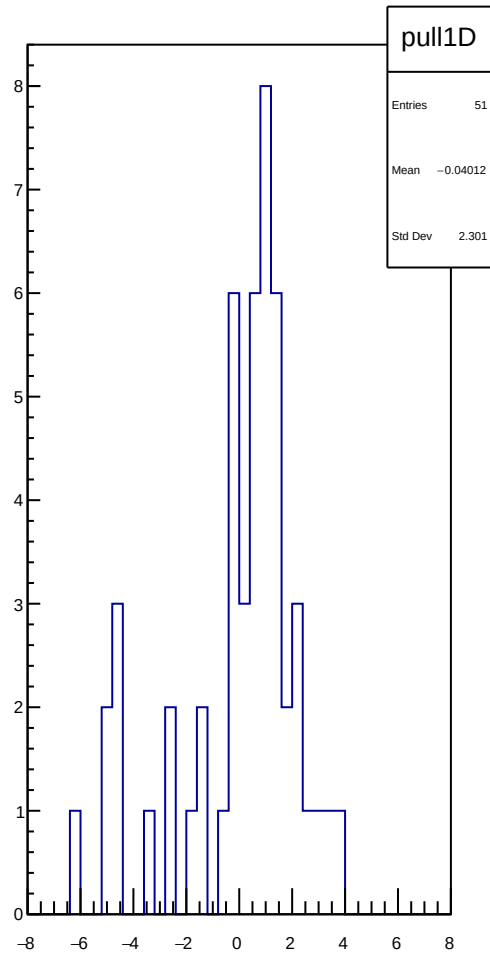
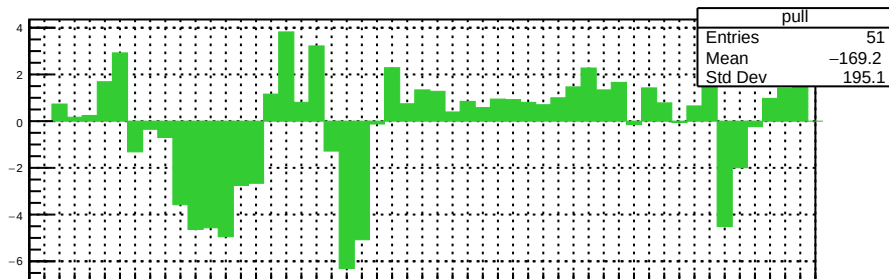
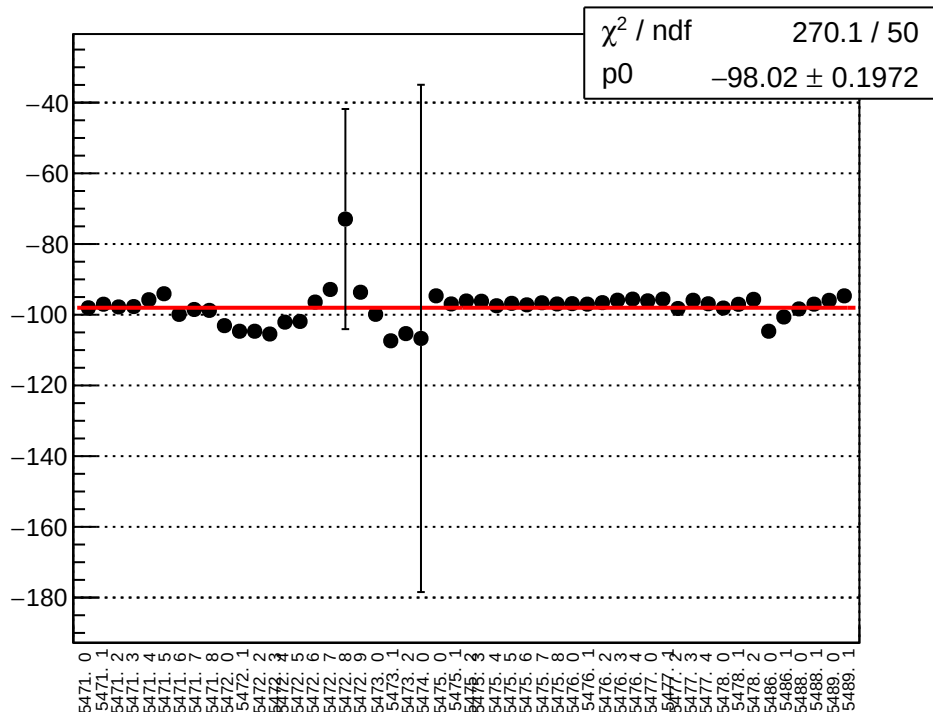
reg_asym_atr1l2_avg_diff_bpm4eX_slope vs run



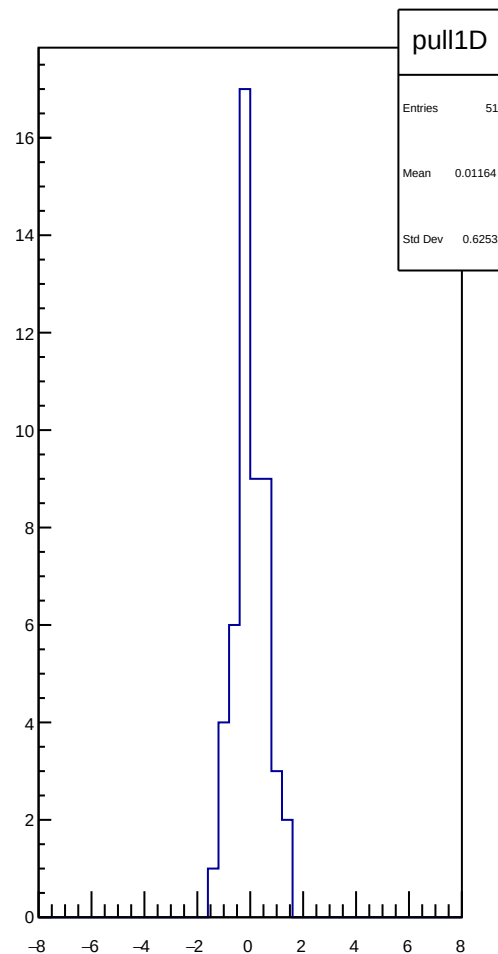
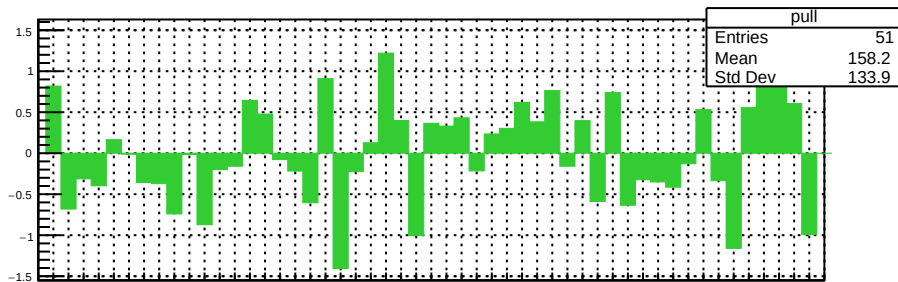
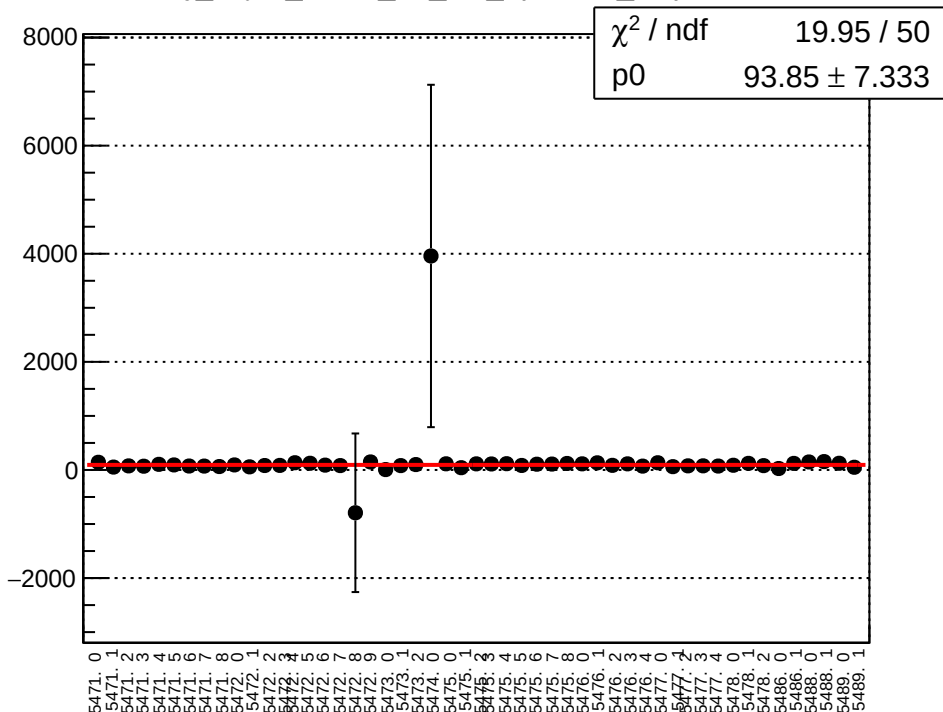
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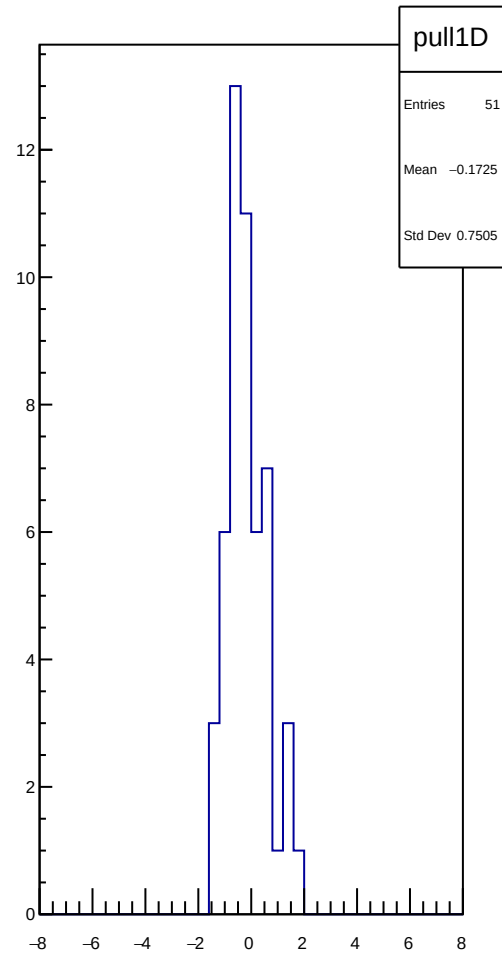
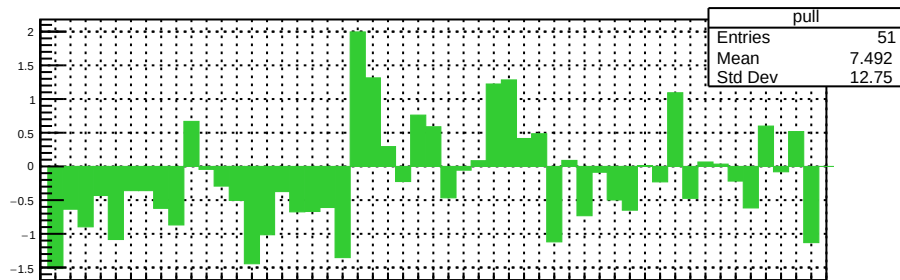
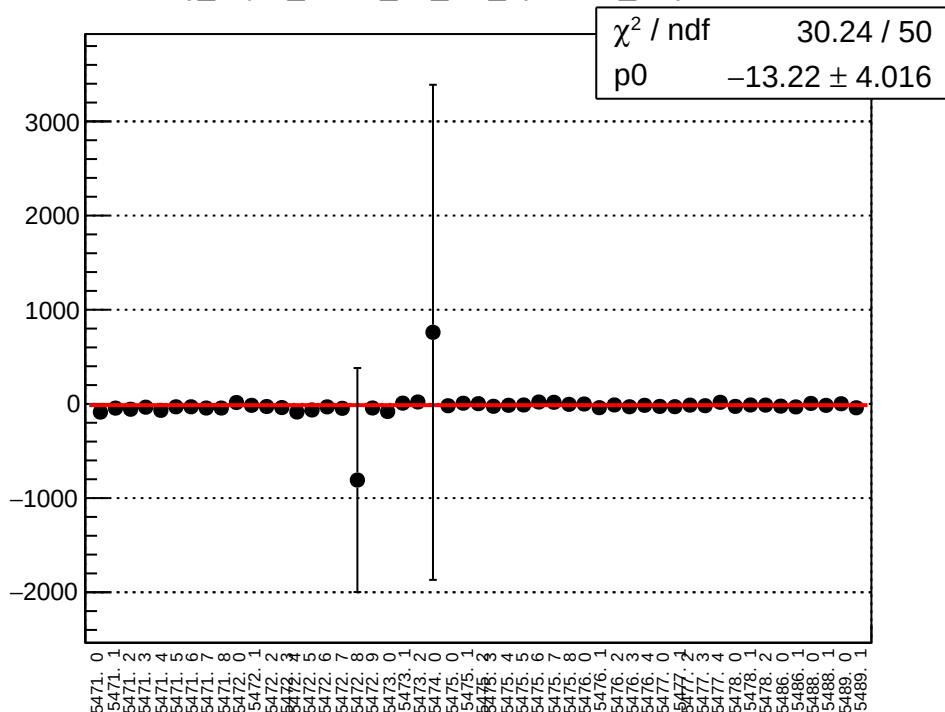
reg_asym_atr1l2_avg_diff_bpm12X_slope vs run



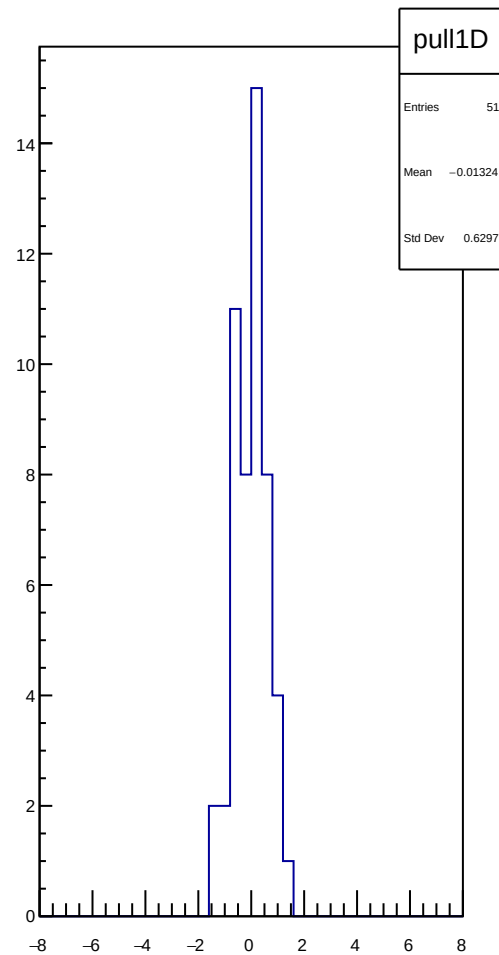
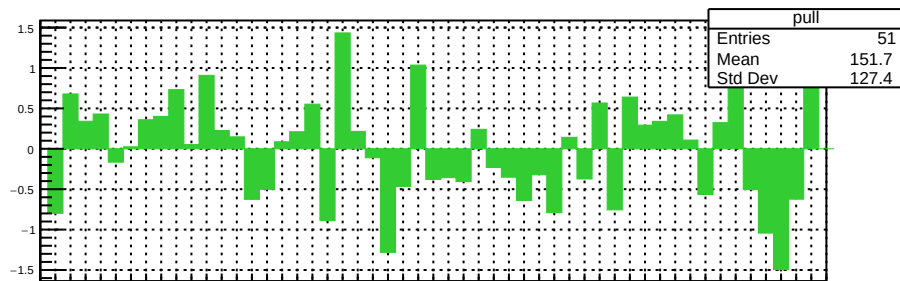
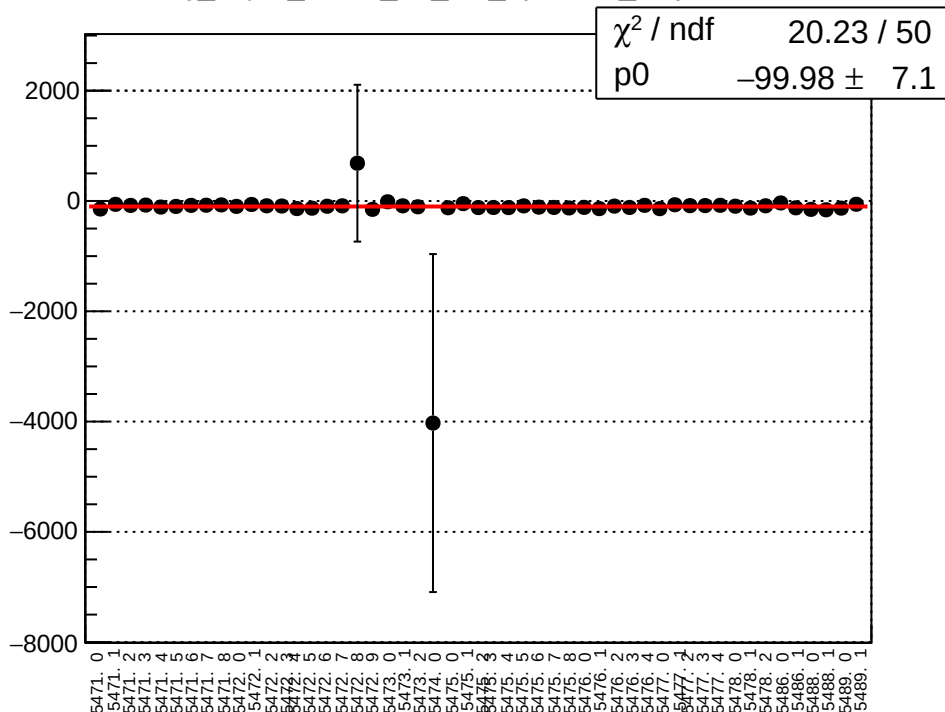
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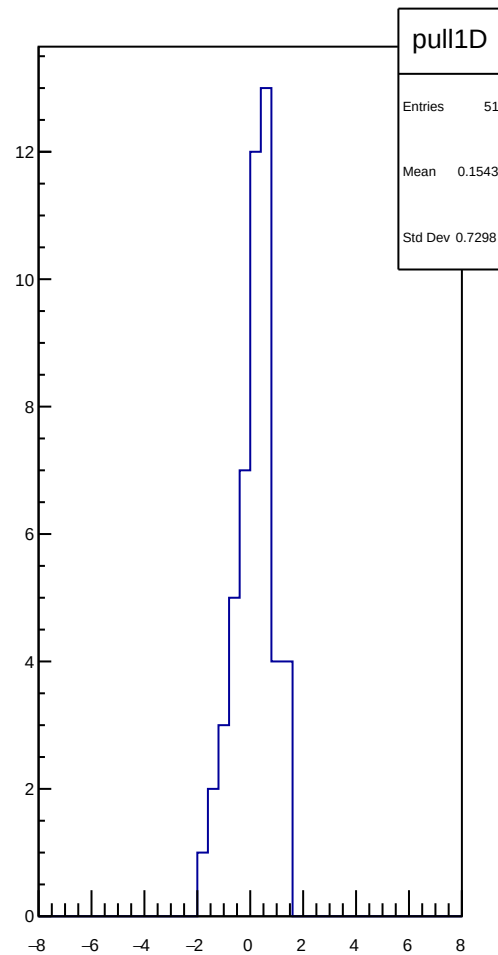
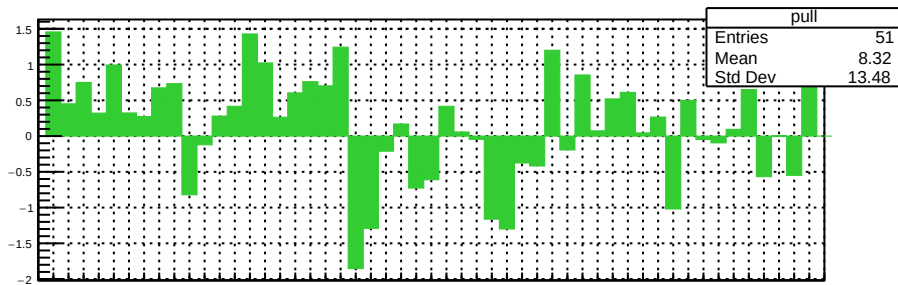
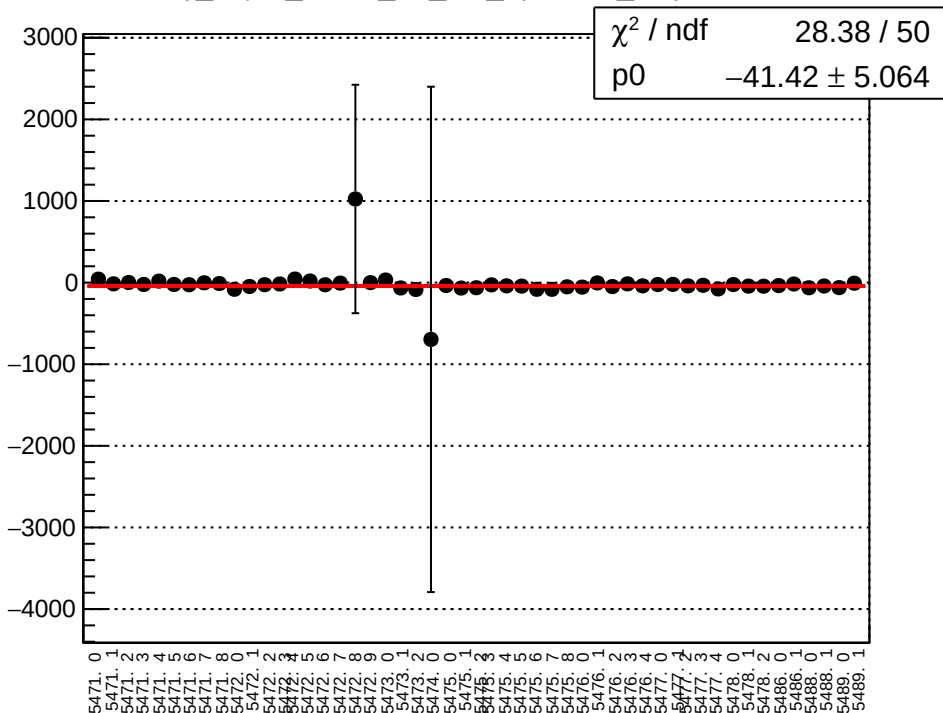
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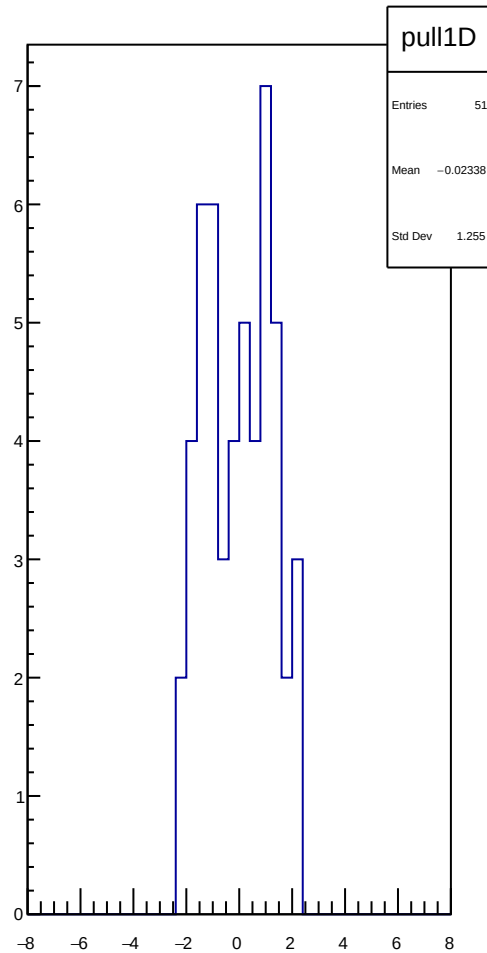
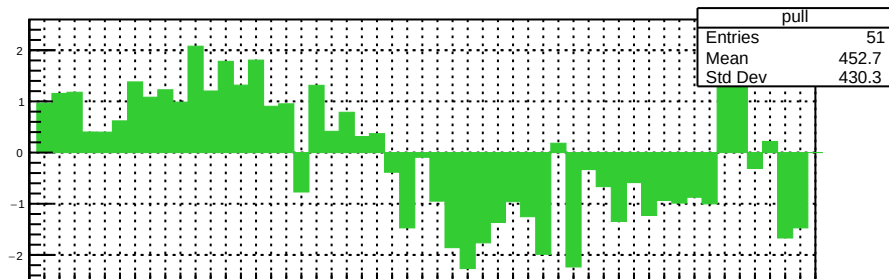
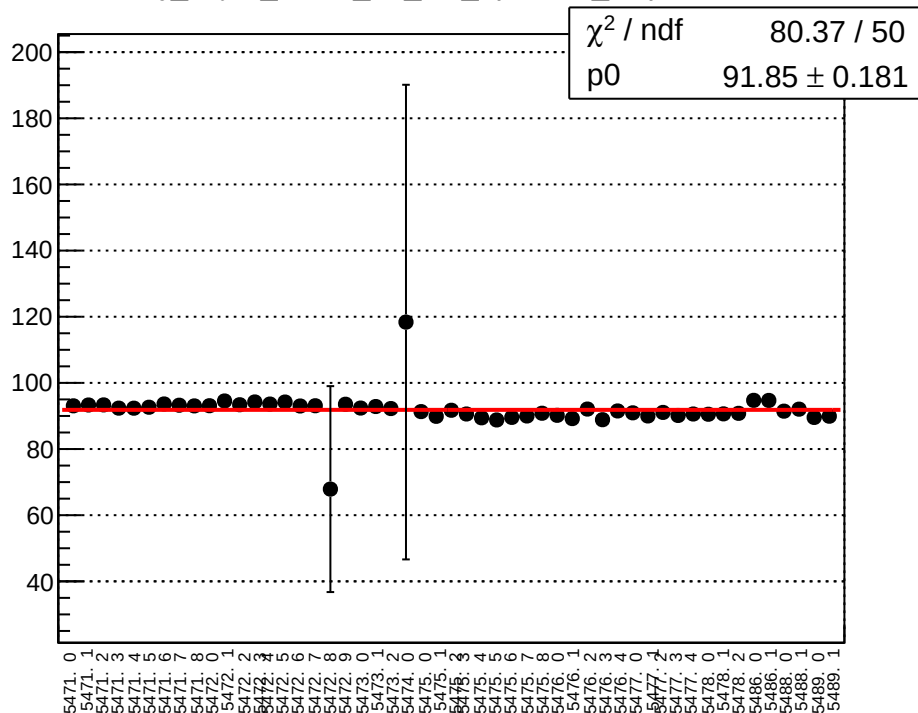
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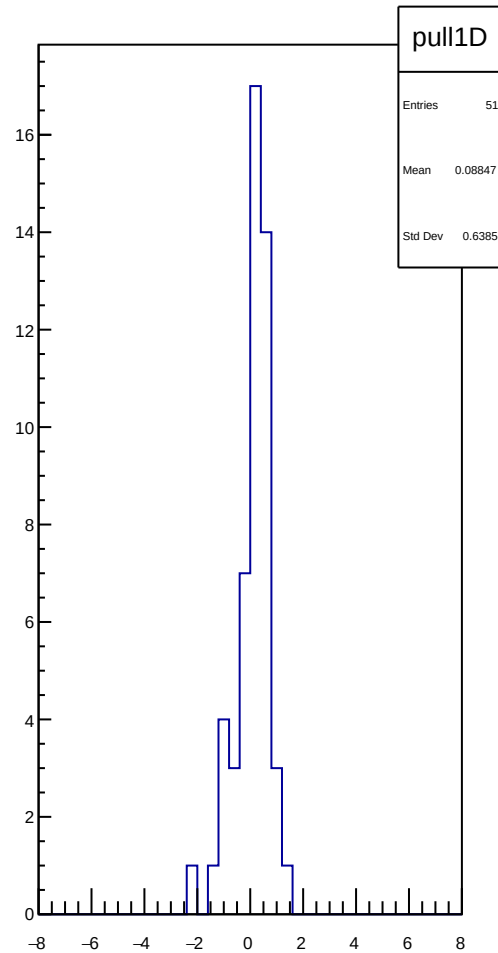
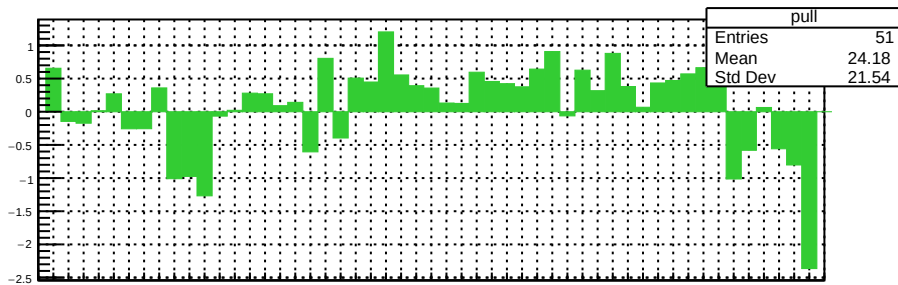
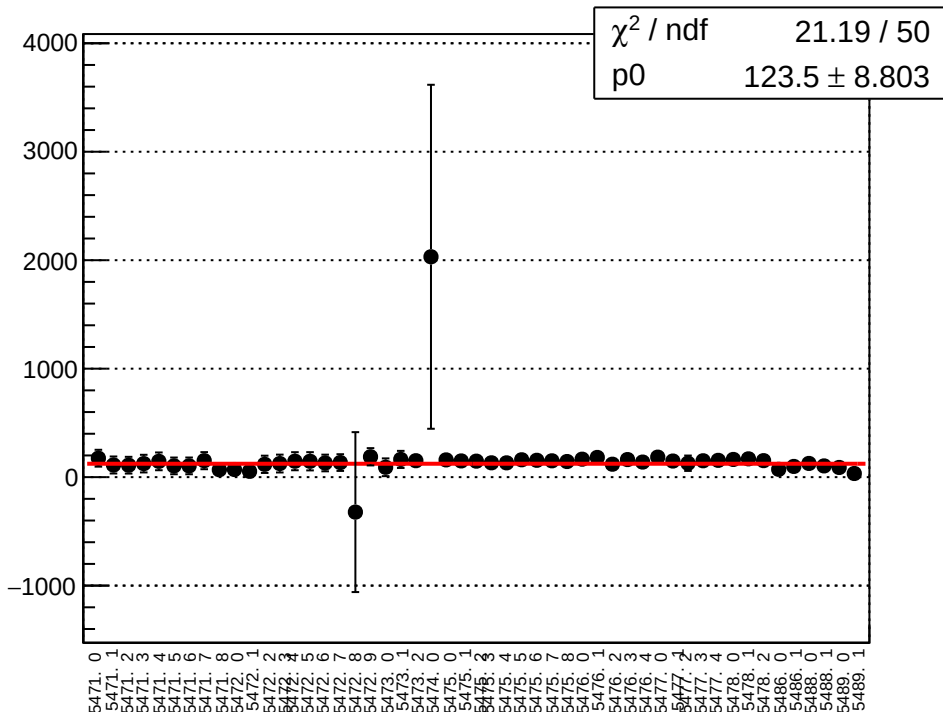
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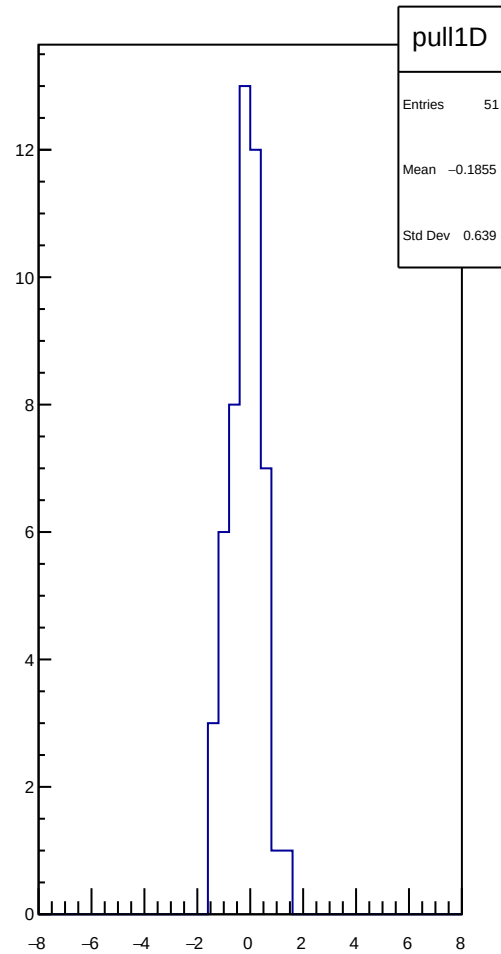
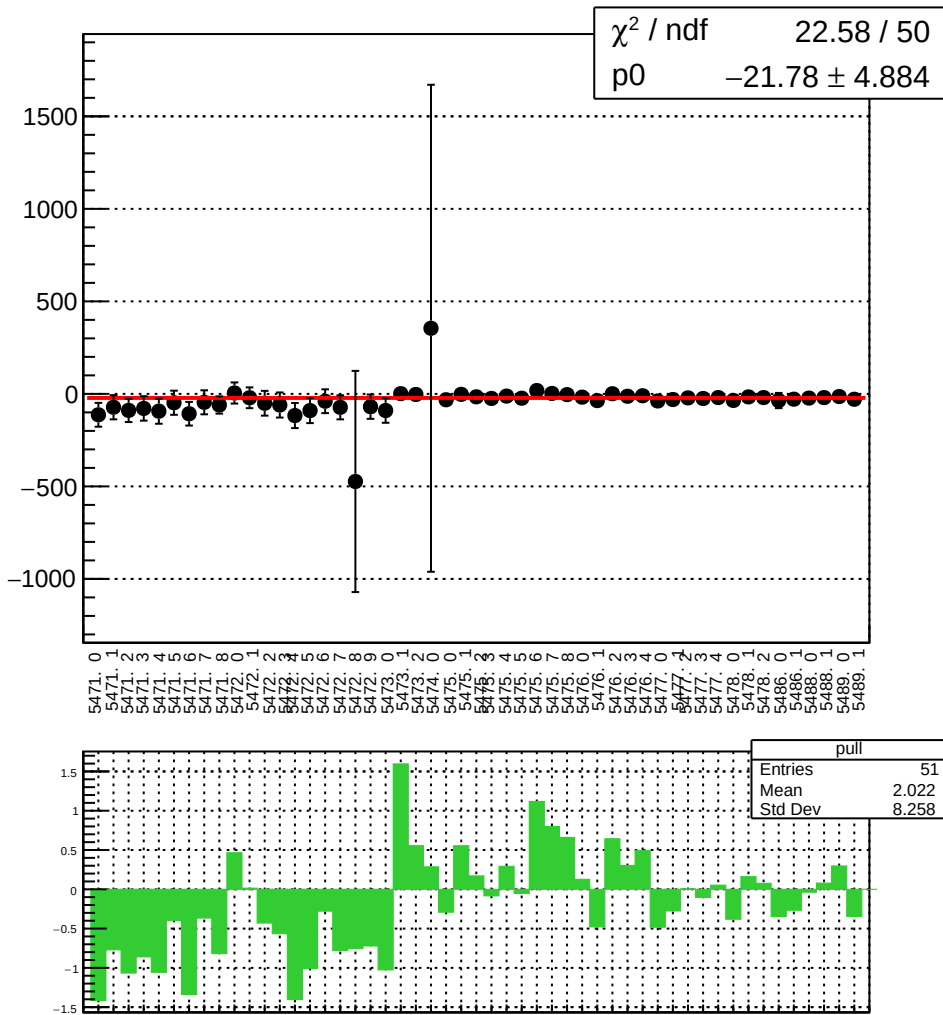
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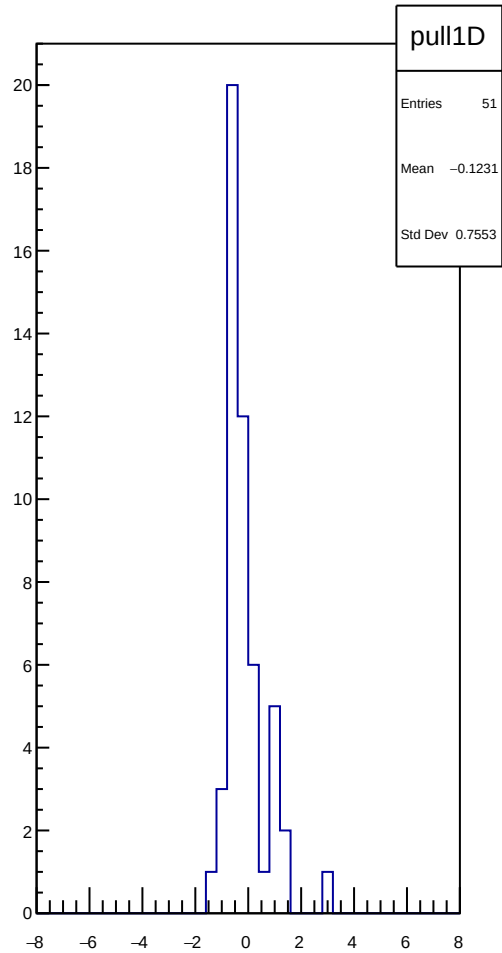
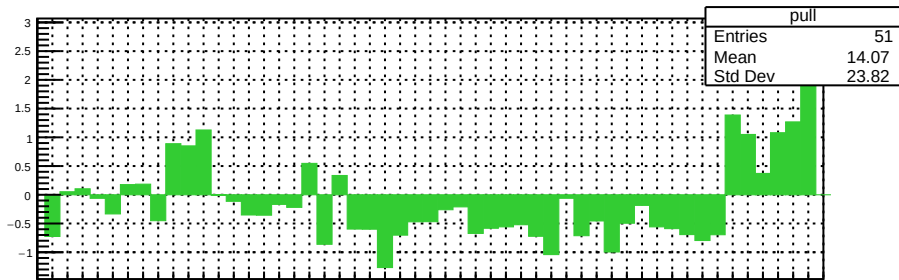
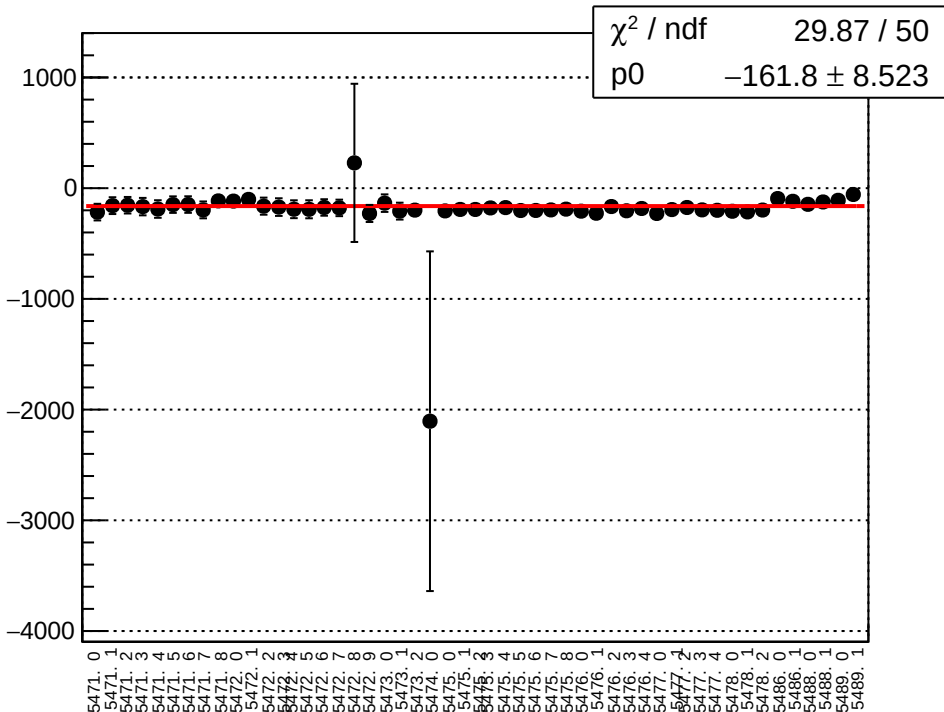
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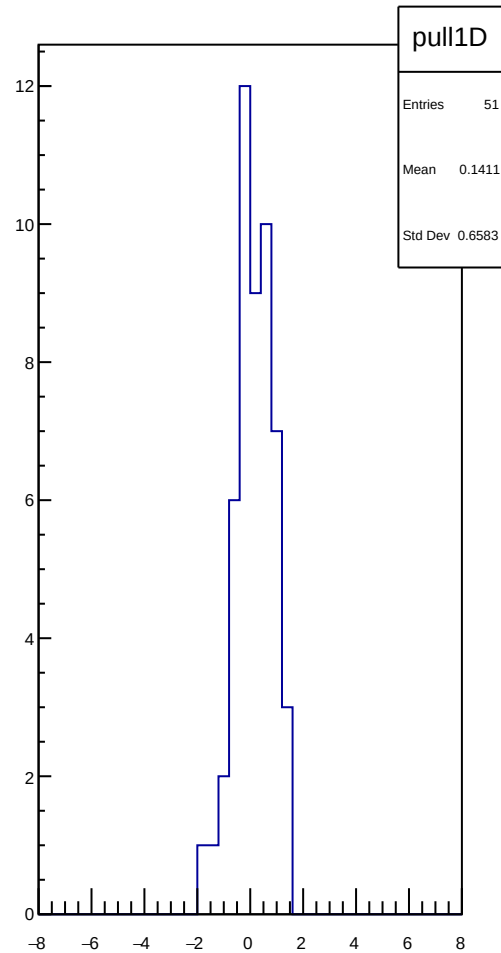
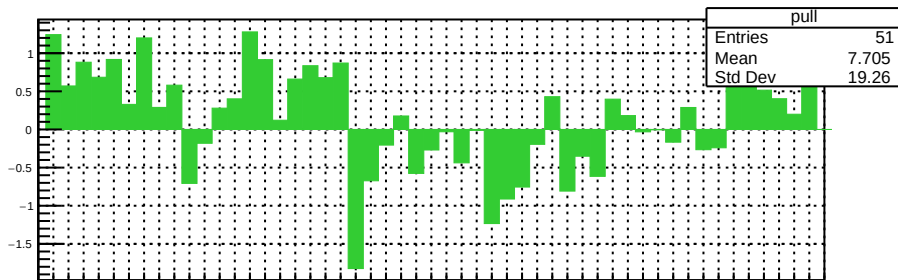
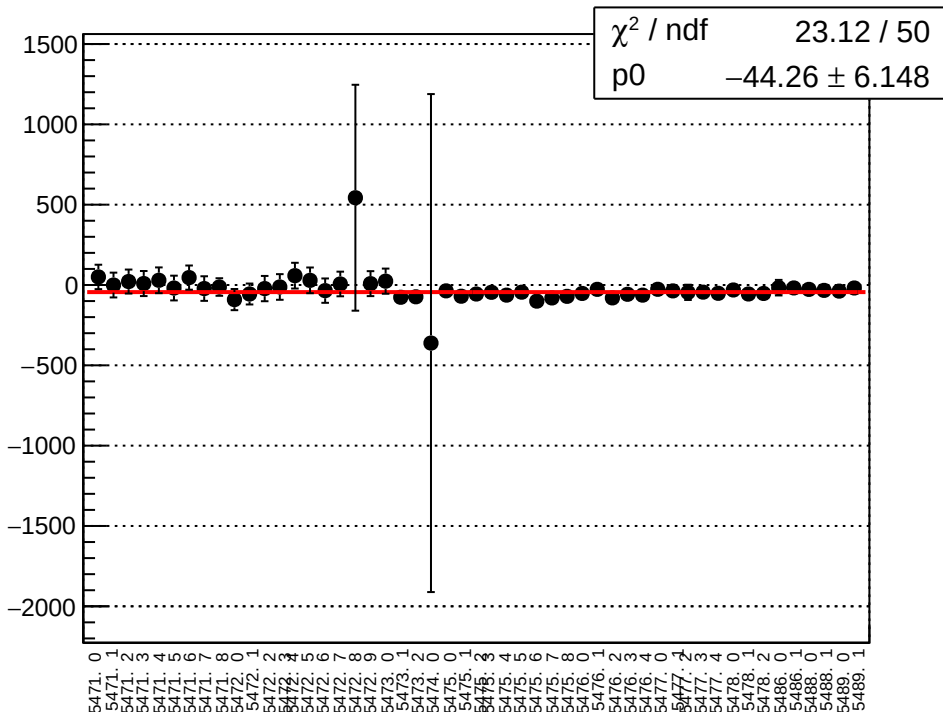
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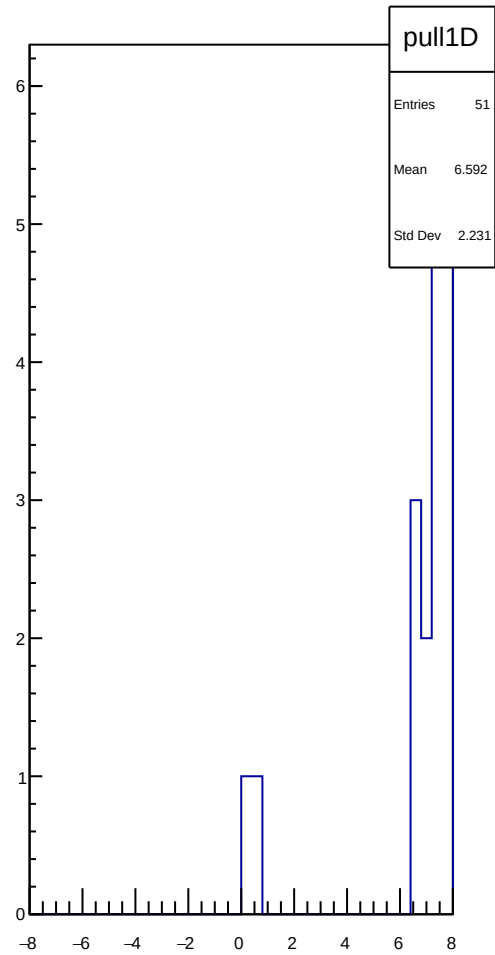
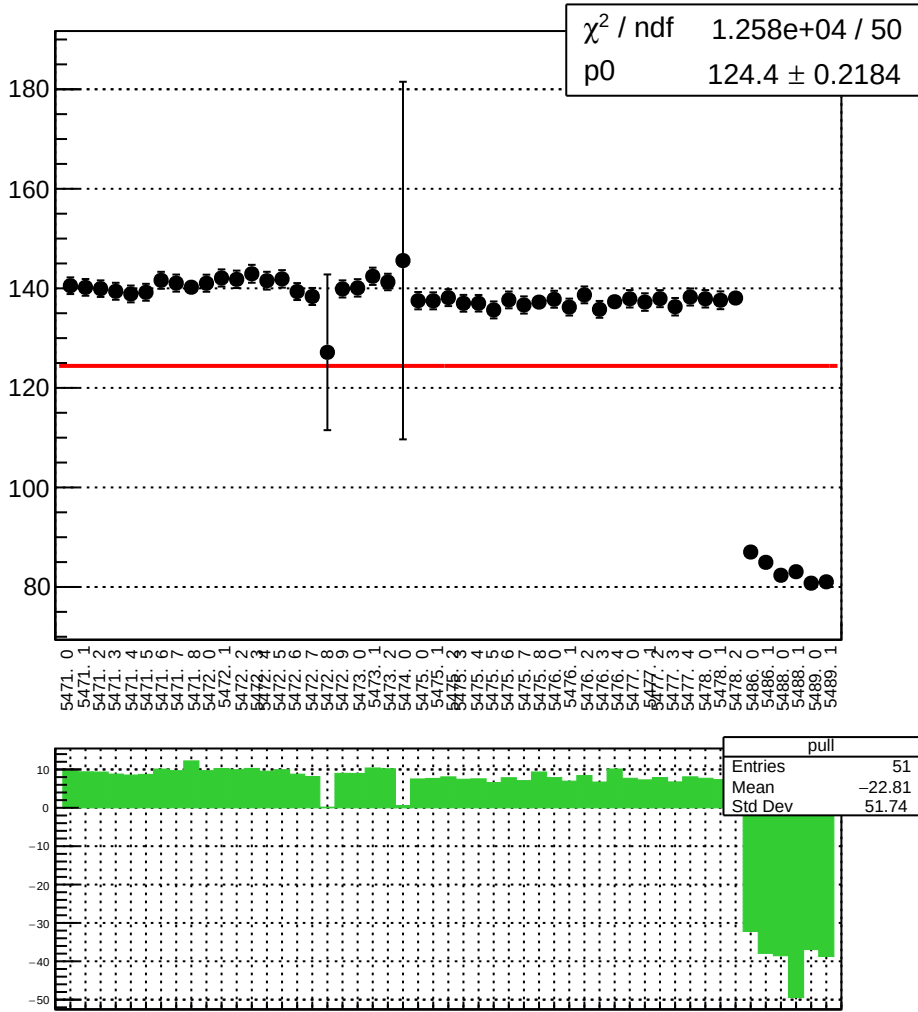
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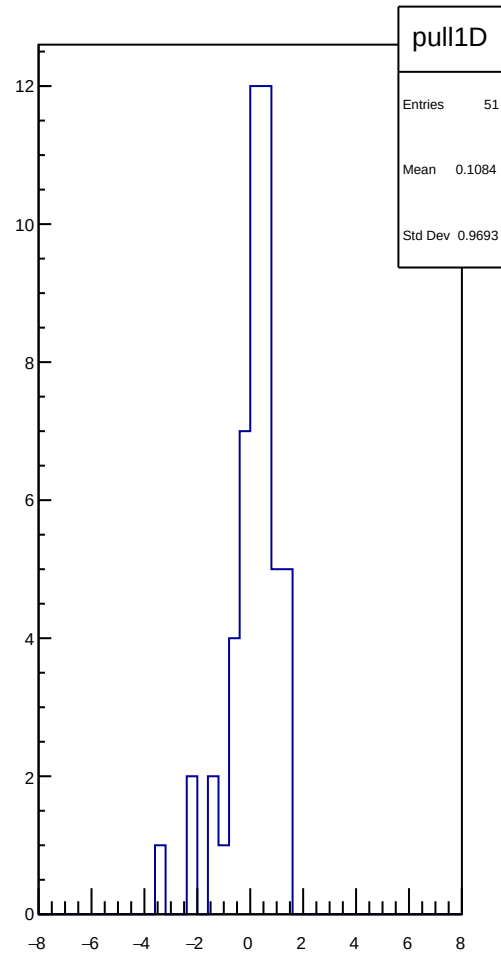
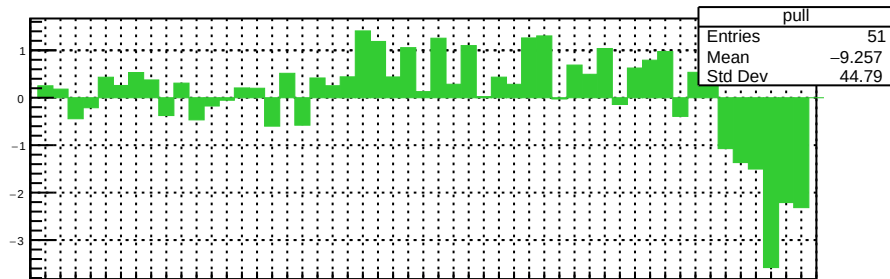
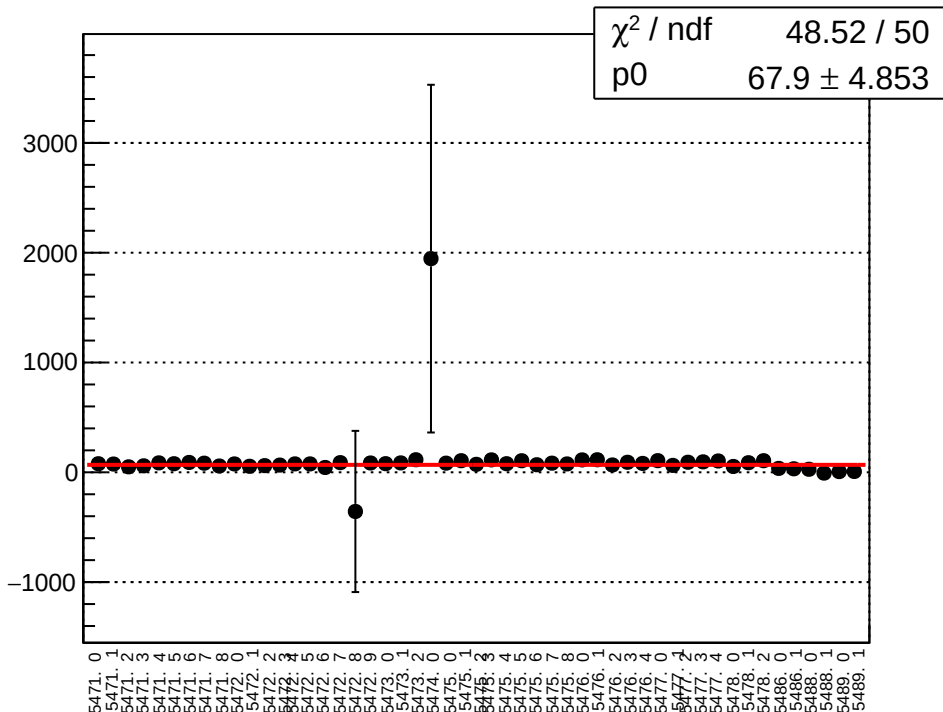
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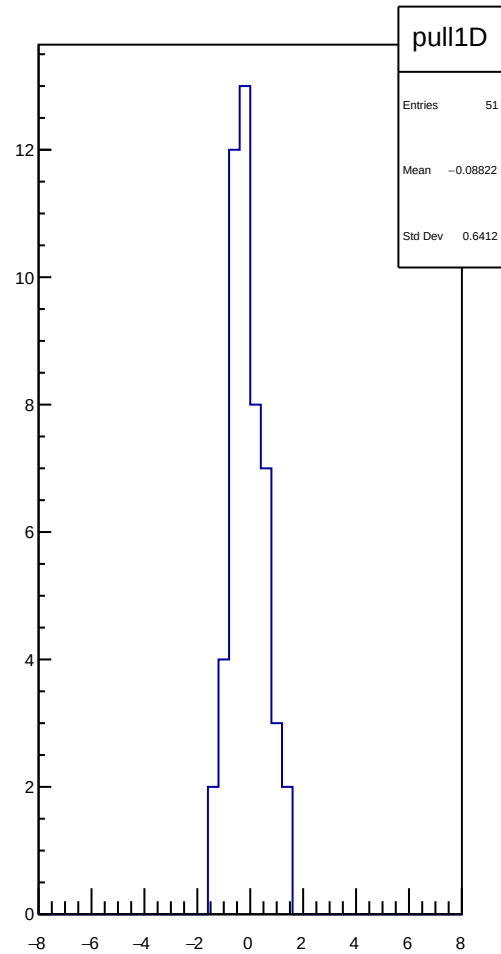
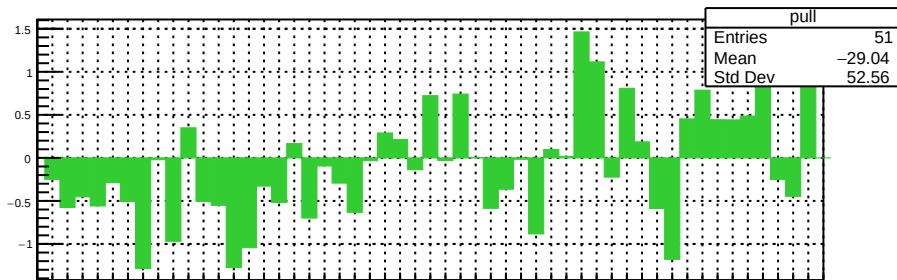
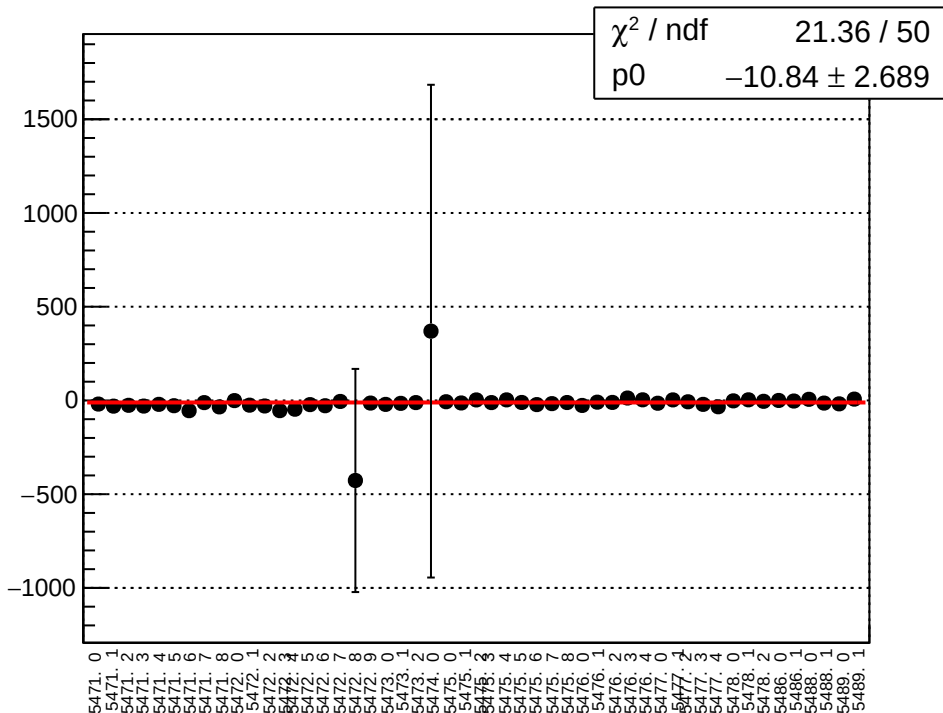
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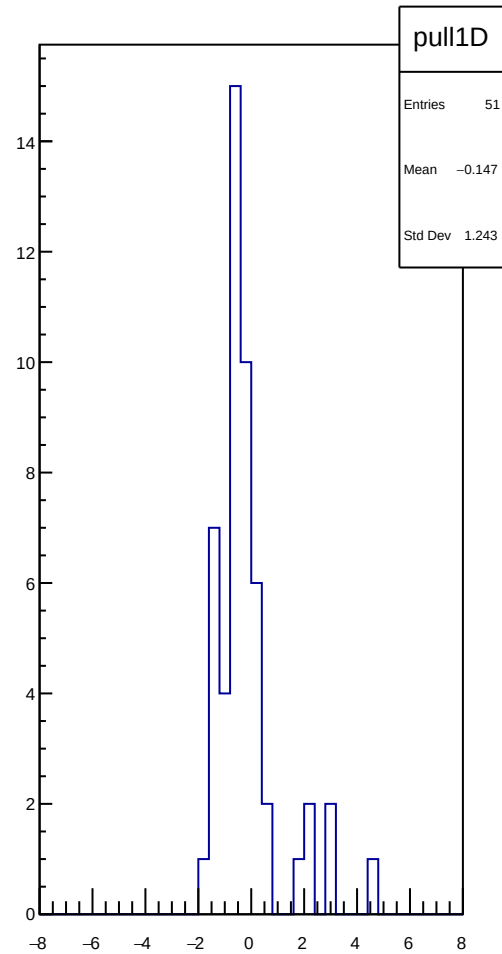
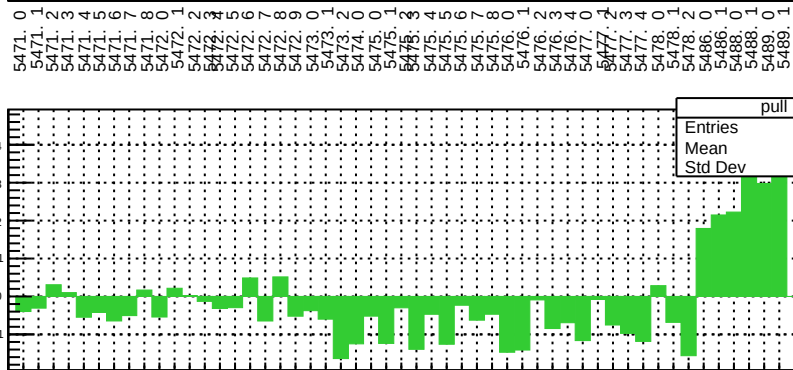
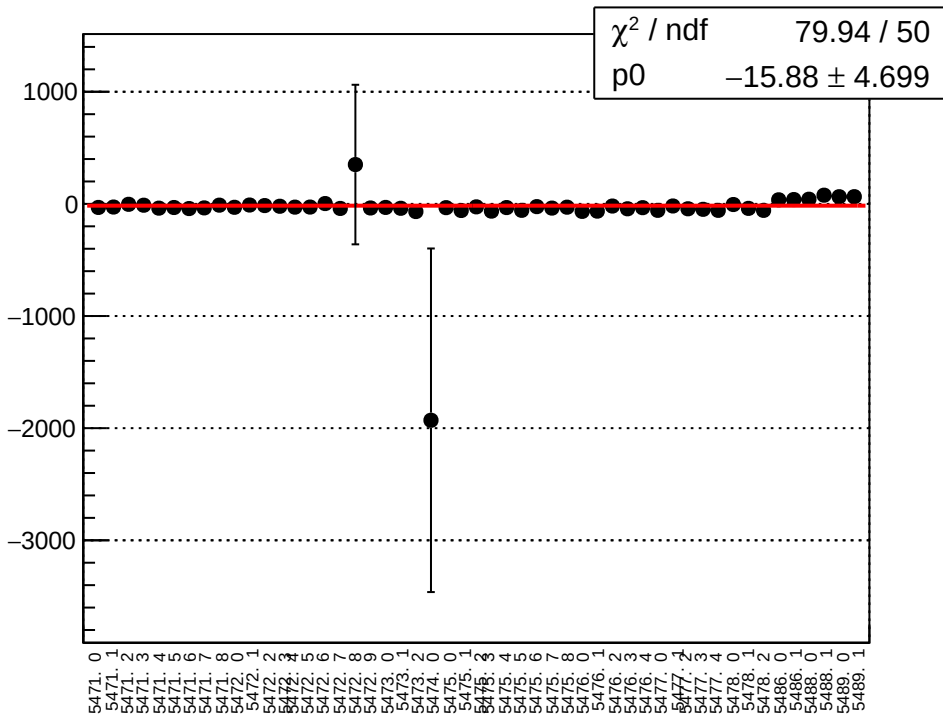
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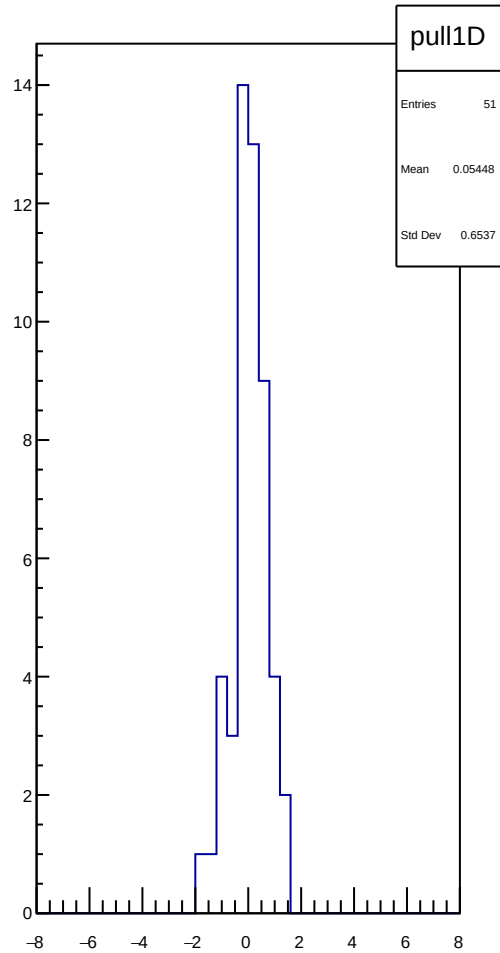
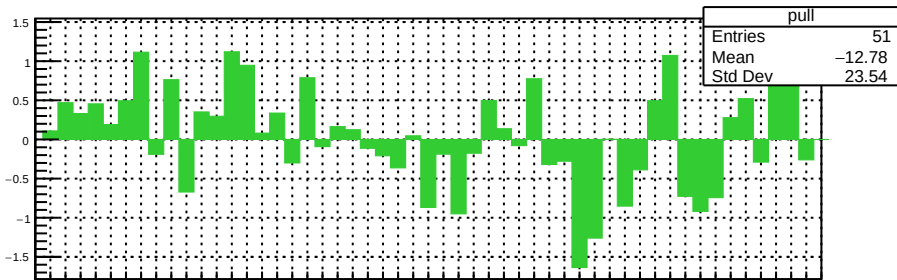
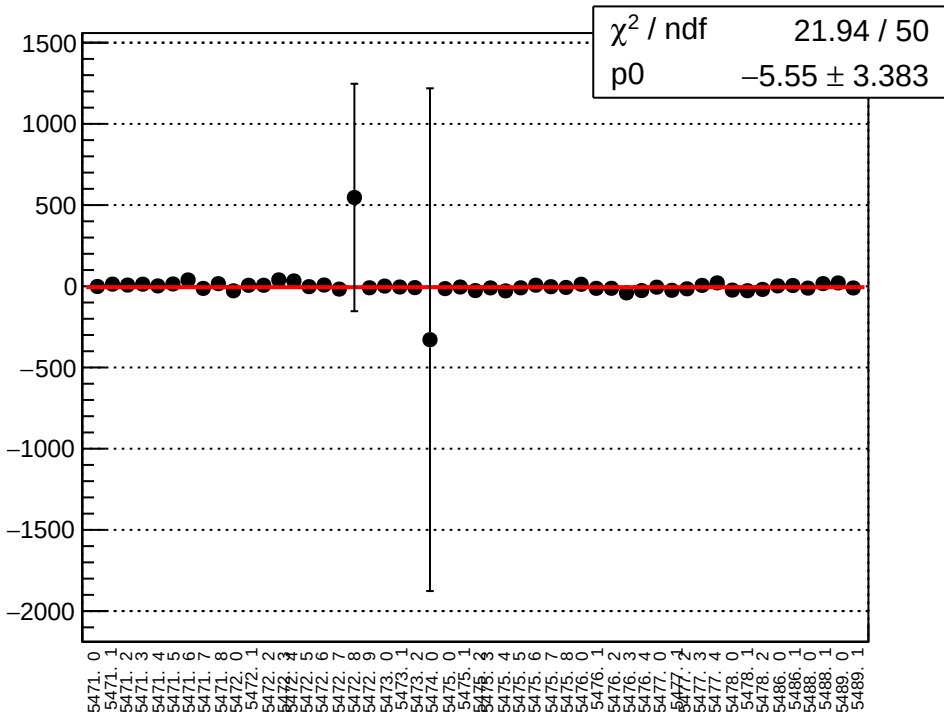
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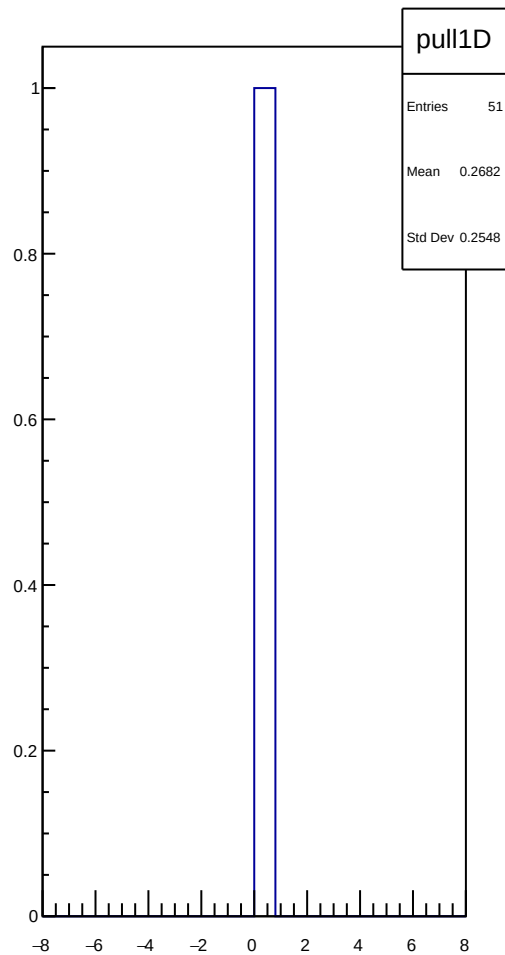
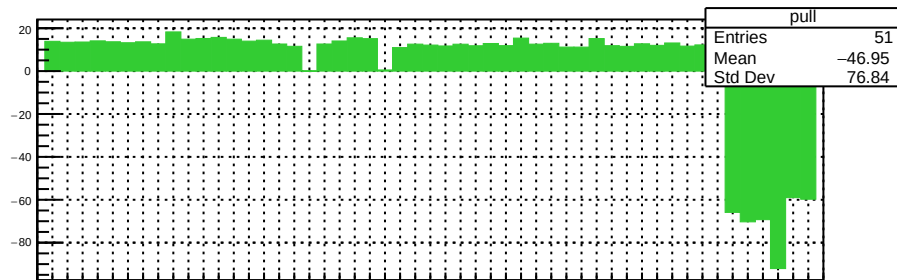
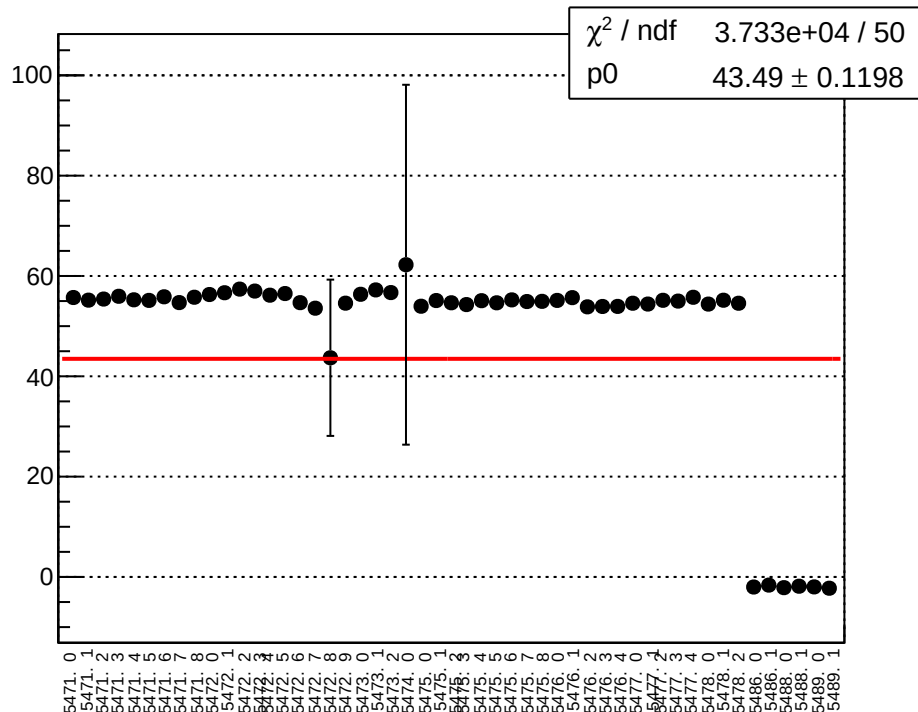
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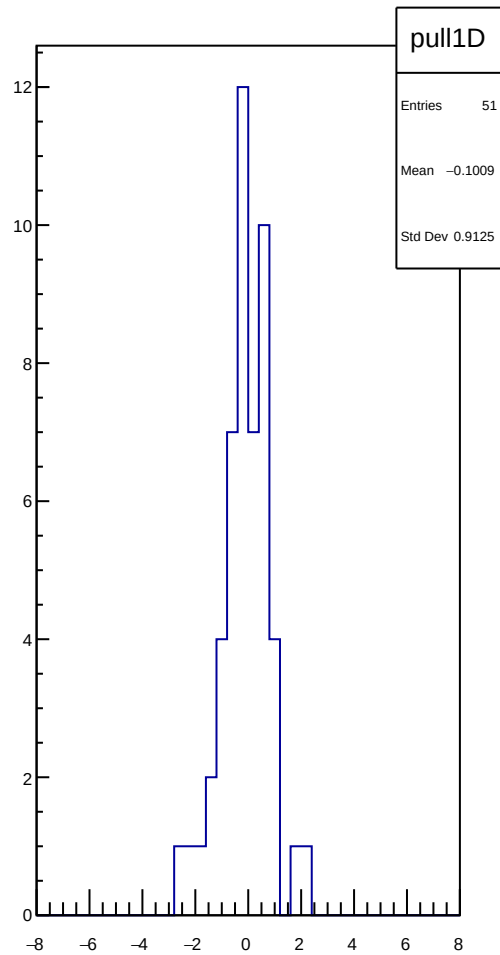
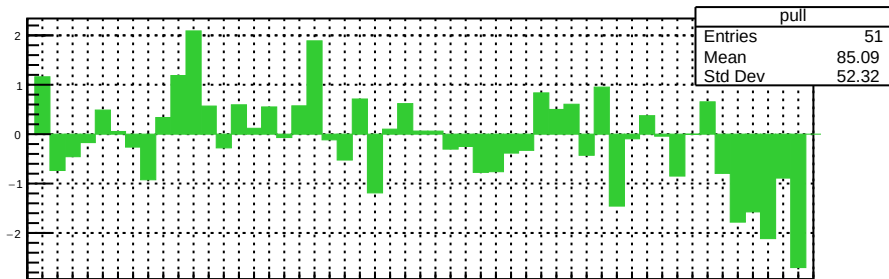
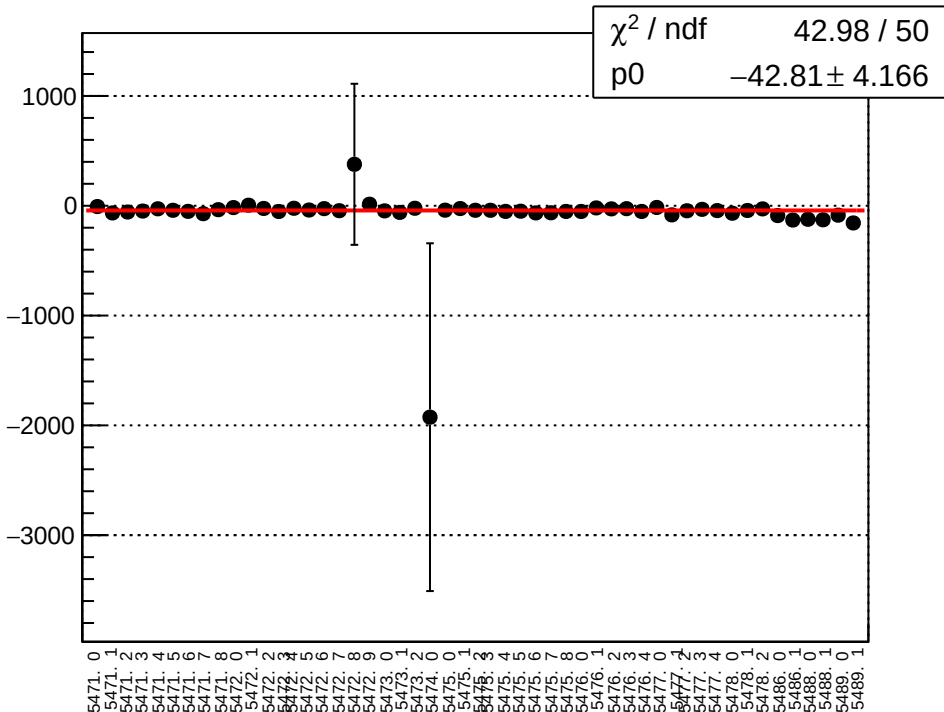
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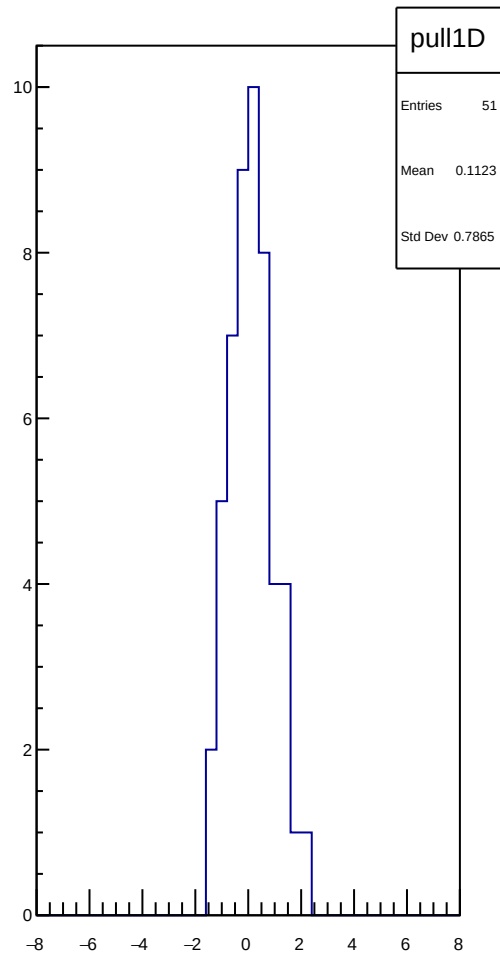
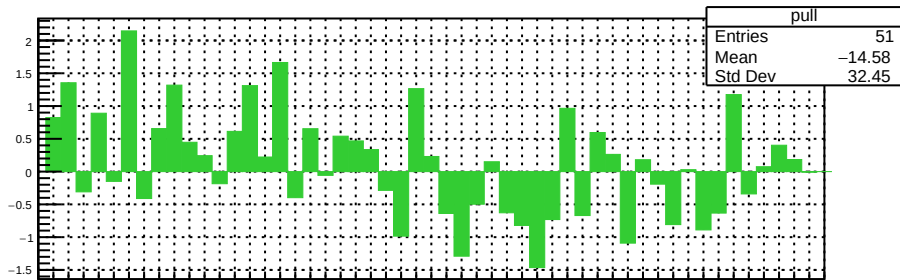
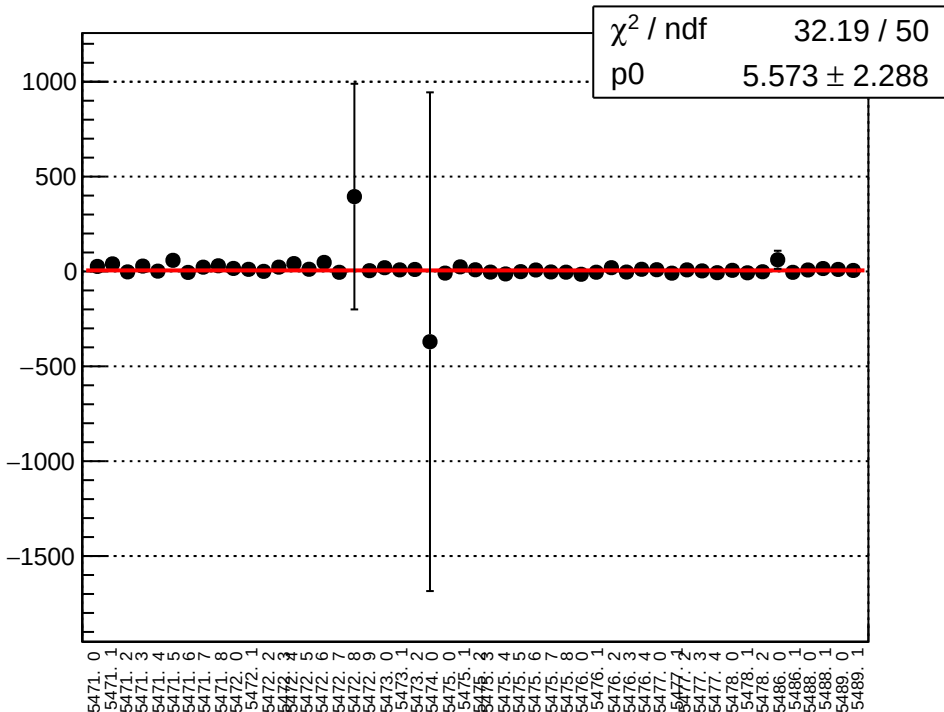
reg_asym_atl_dd_atr_dd_dd_diff_bpm12X_slope vs run



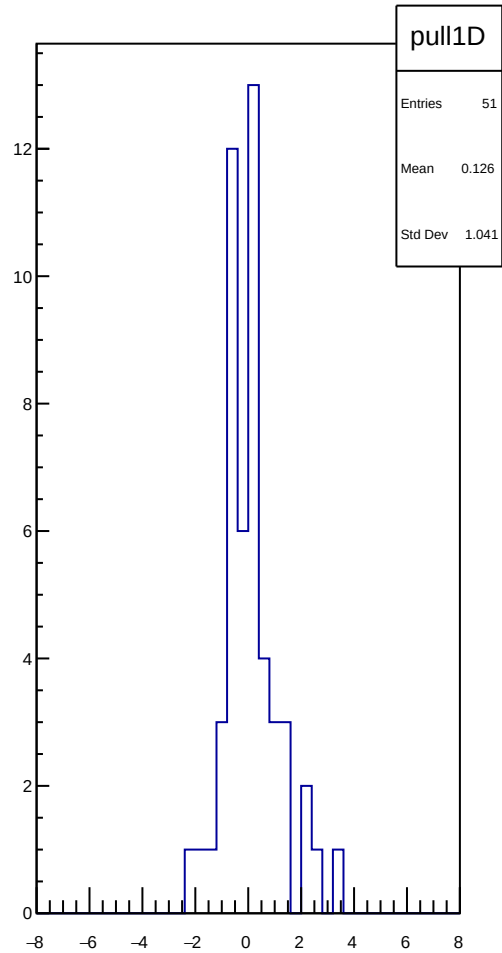
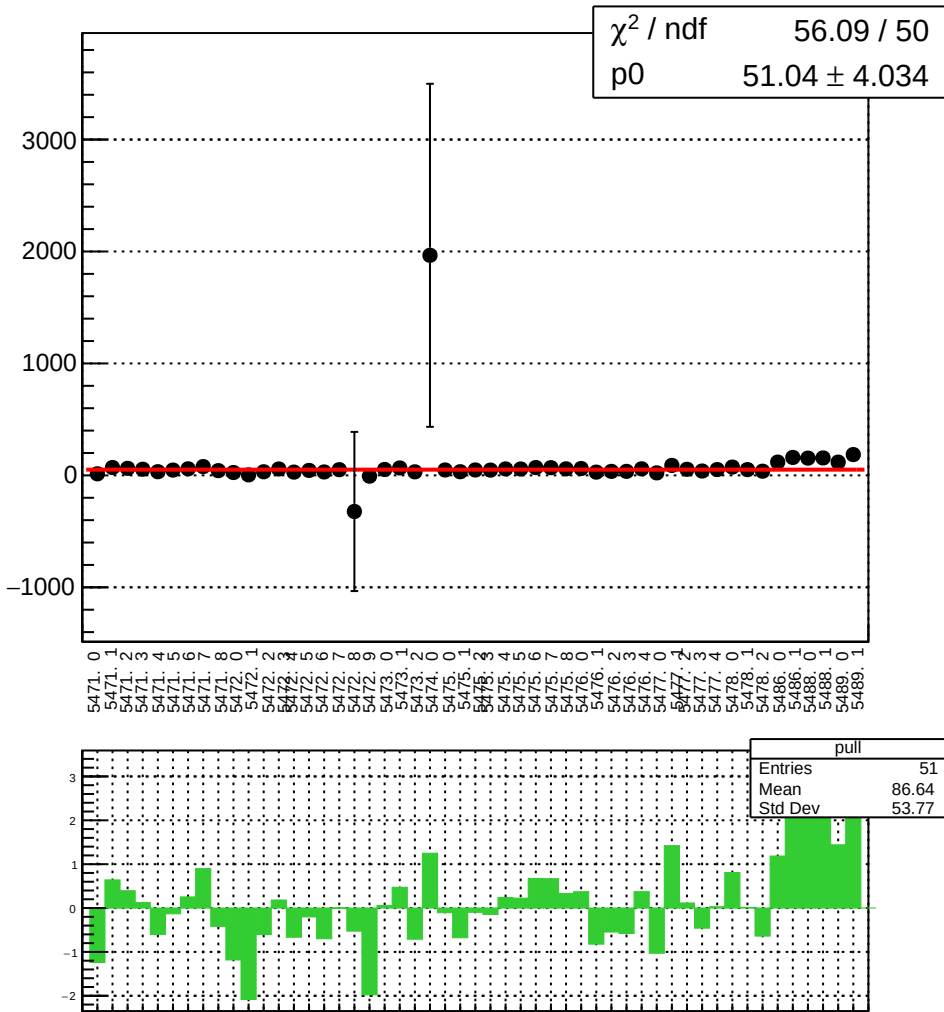
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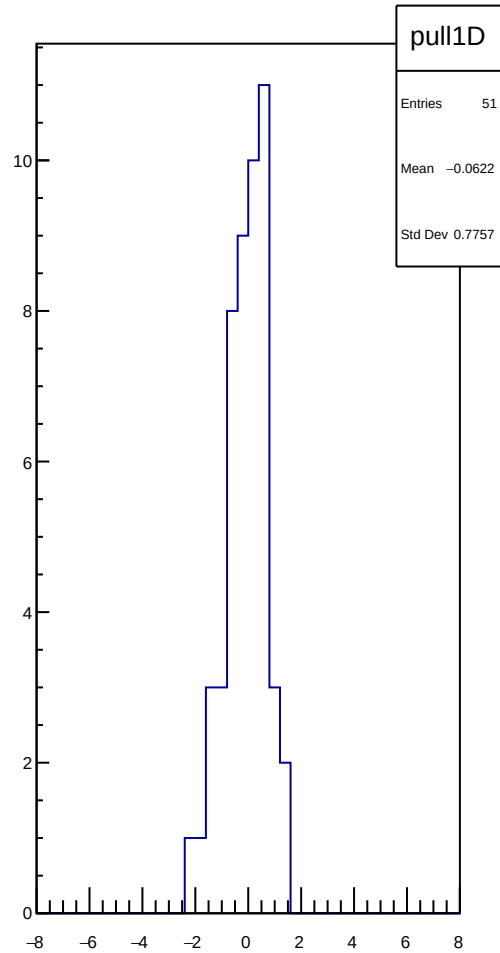
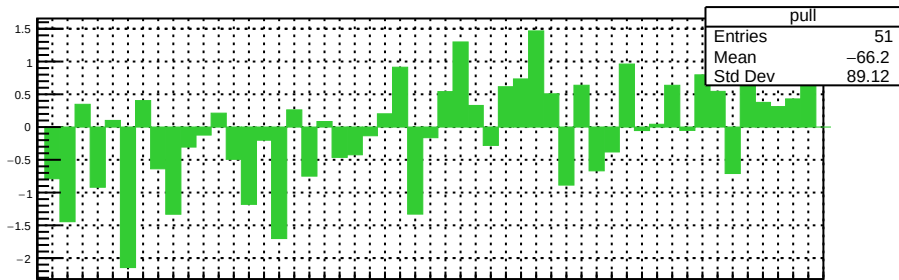
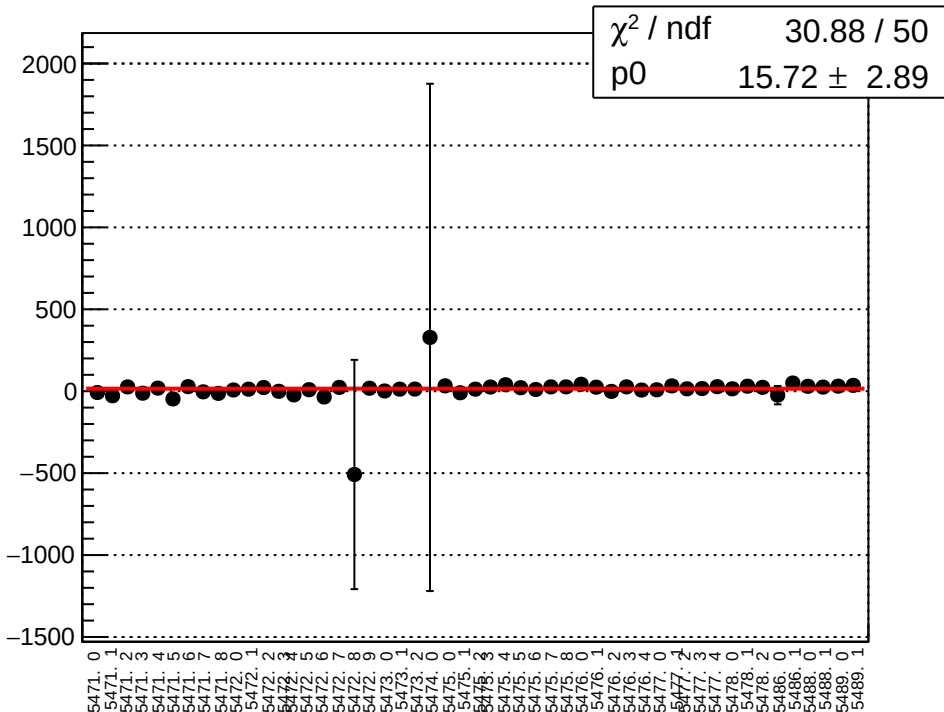
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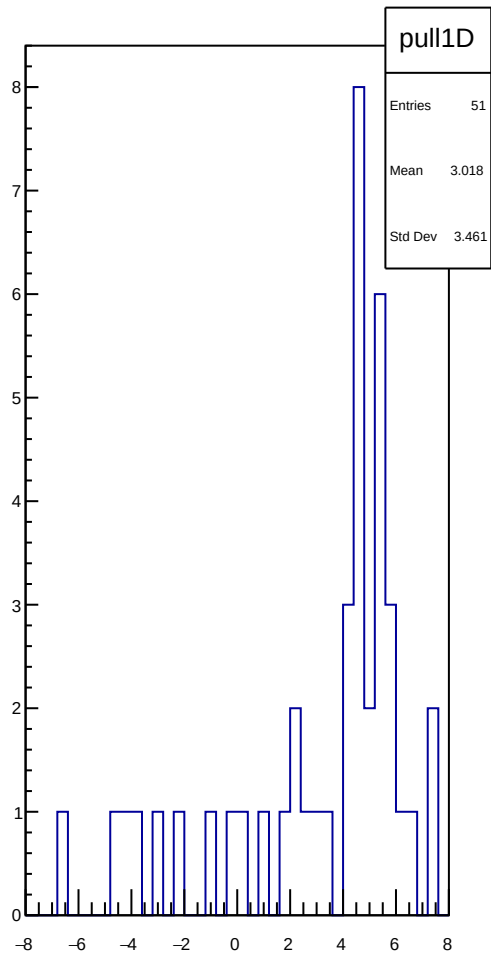
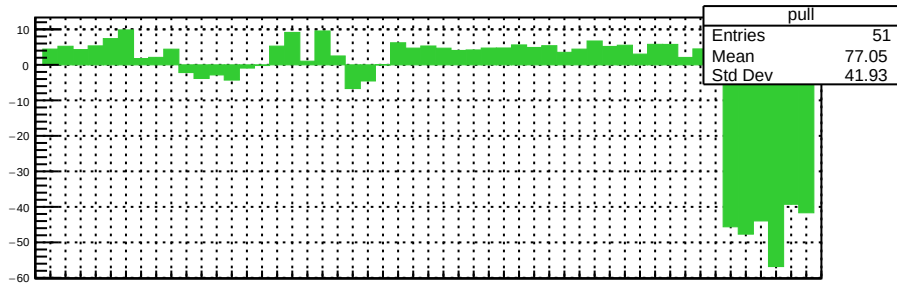
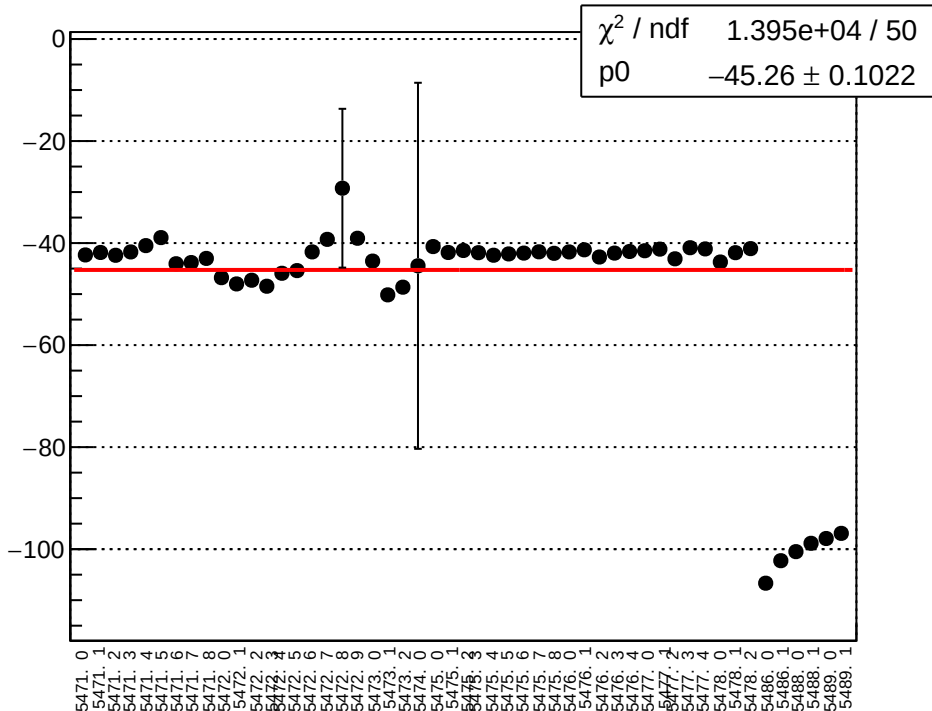
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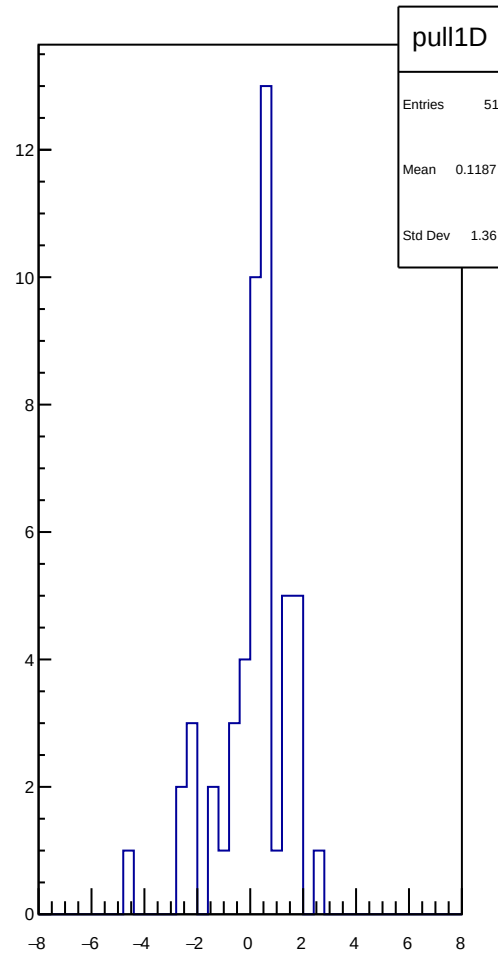
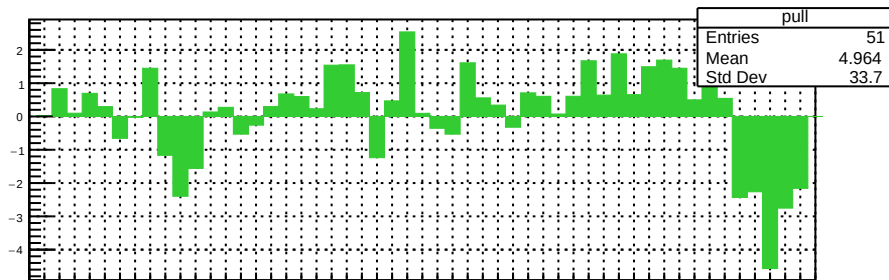
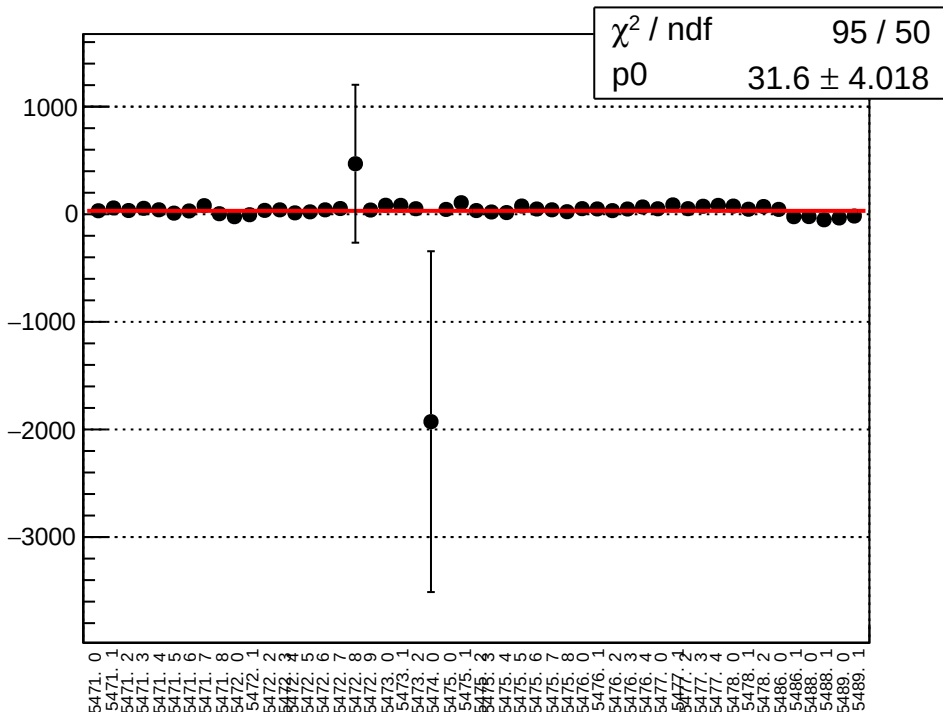
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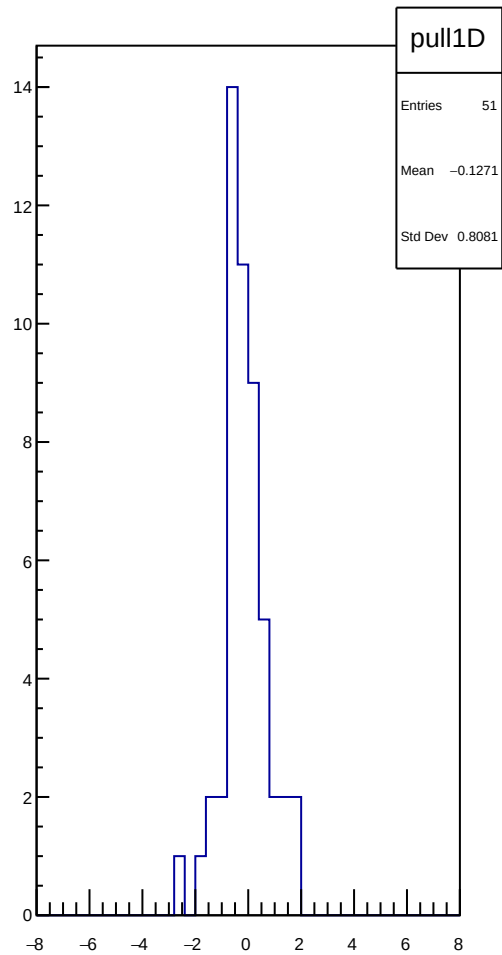
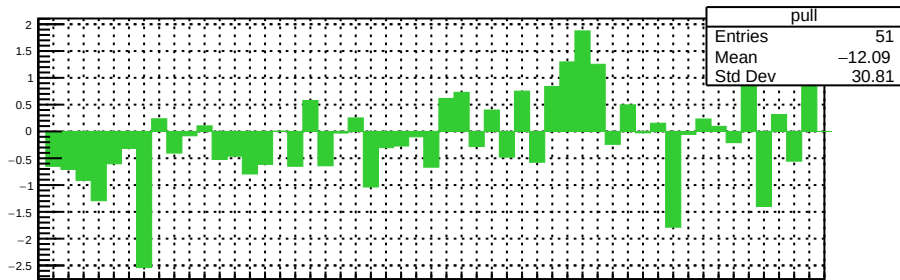
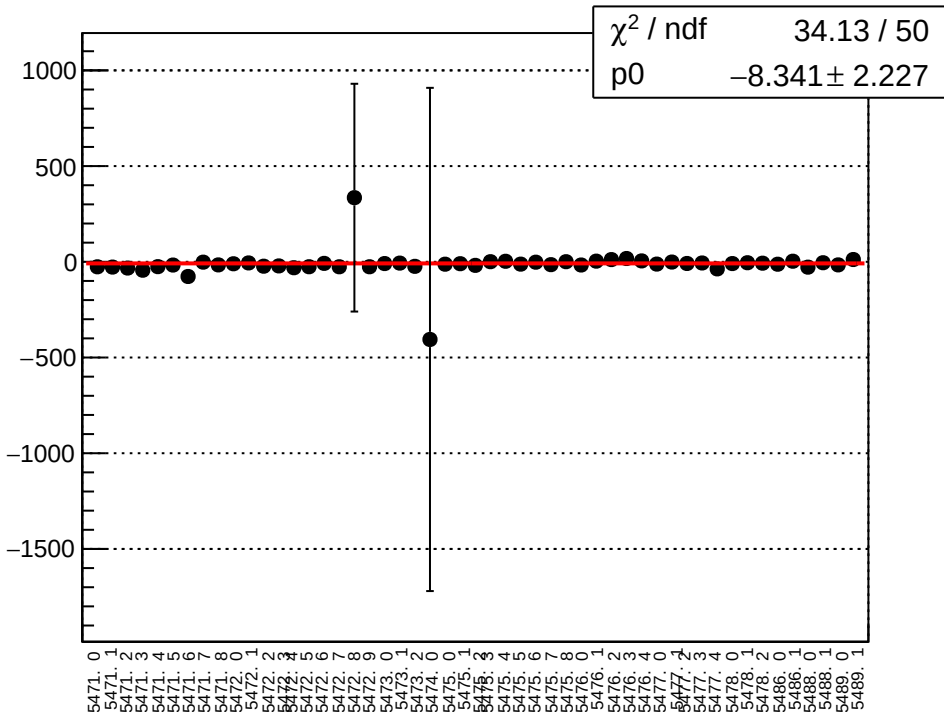
reg_asym_atl_avg_atr_avg_avg_diff_bpm12X_slope vs run



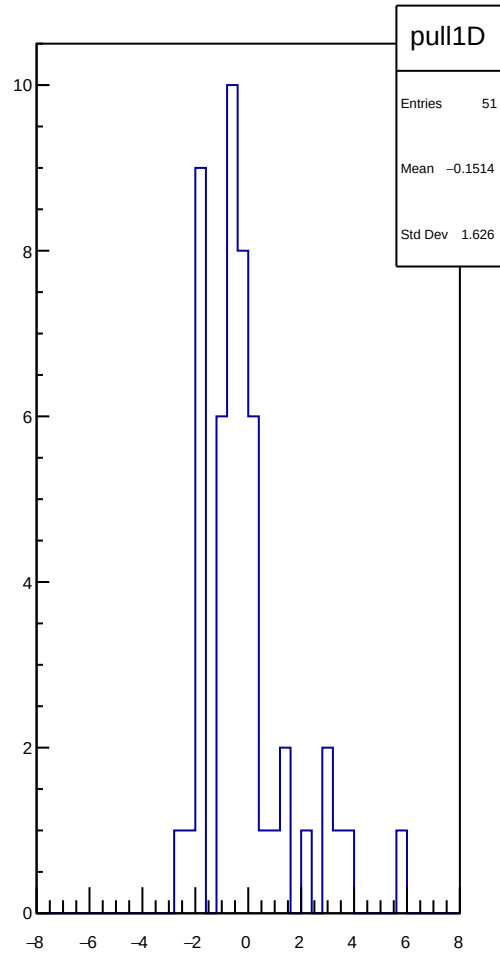
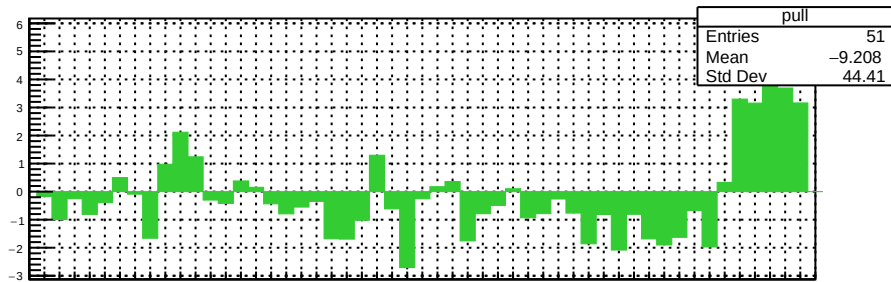
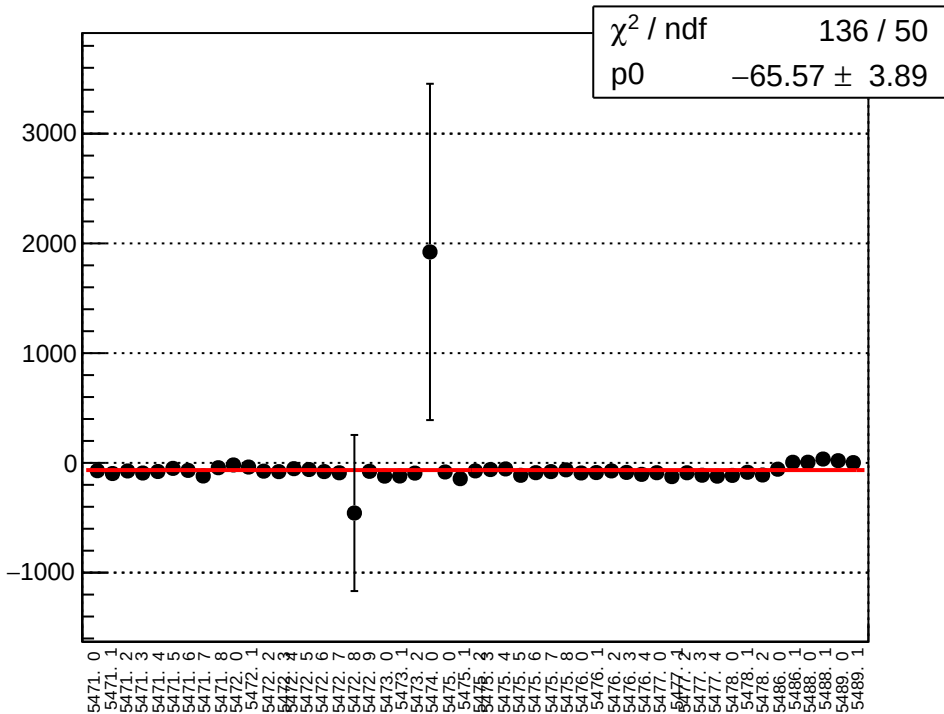
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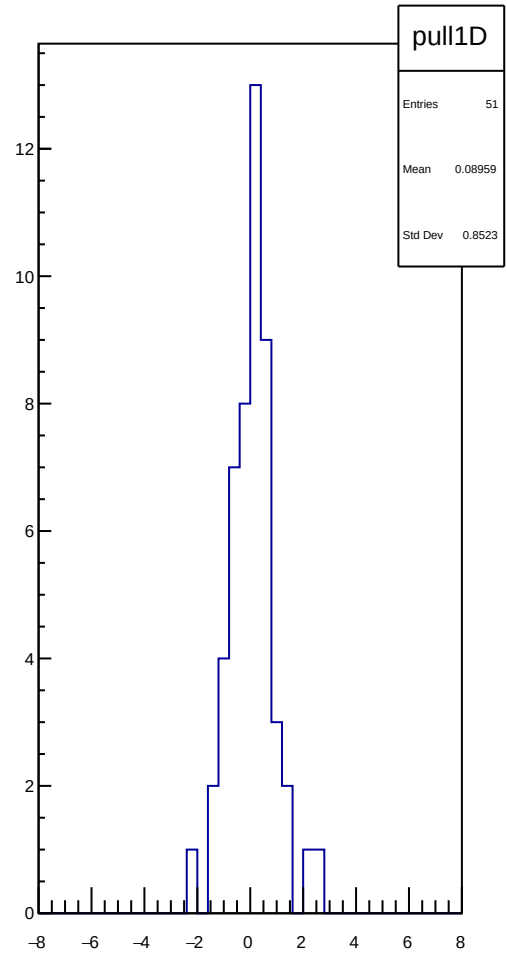
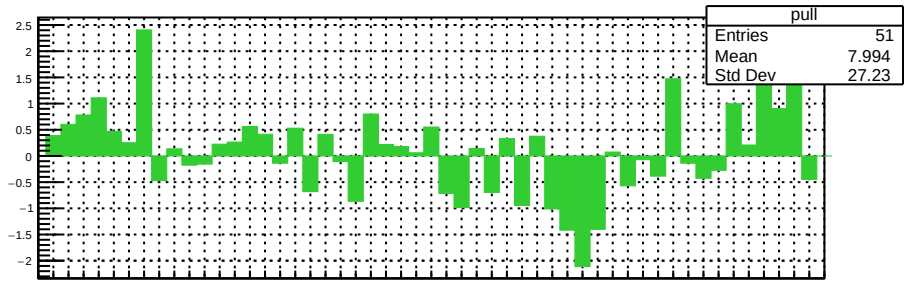
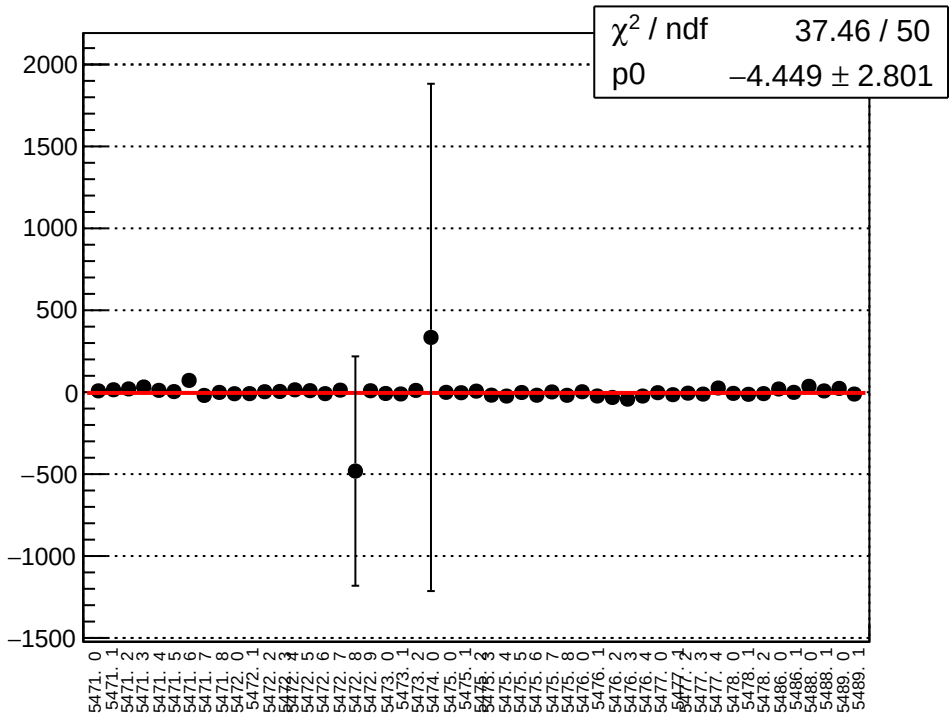
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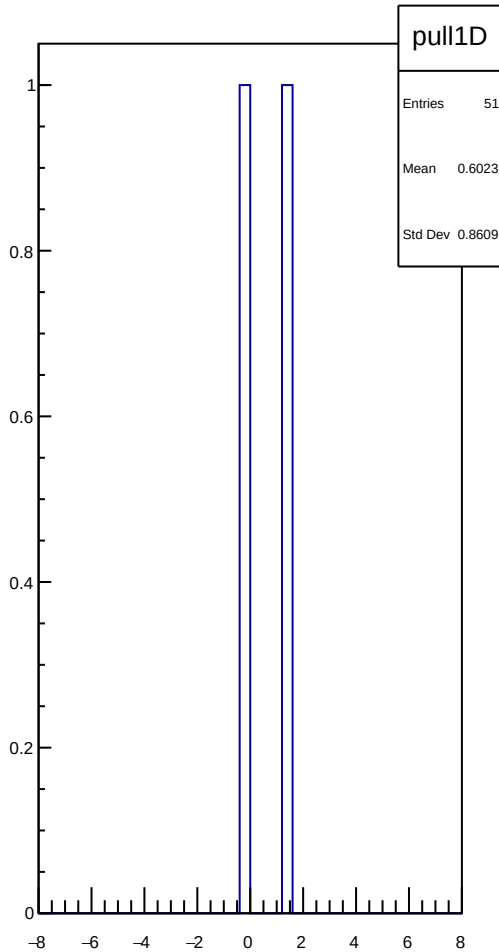
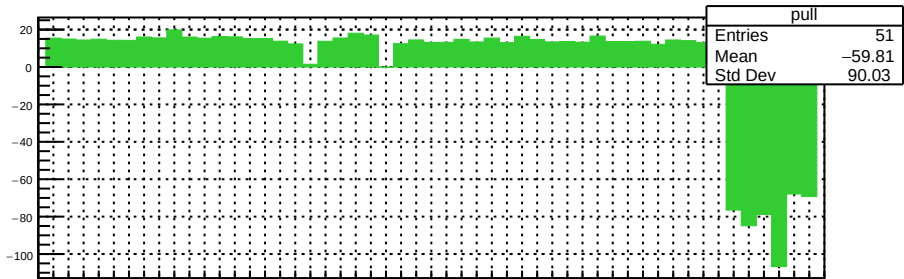
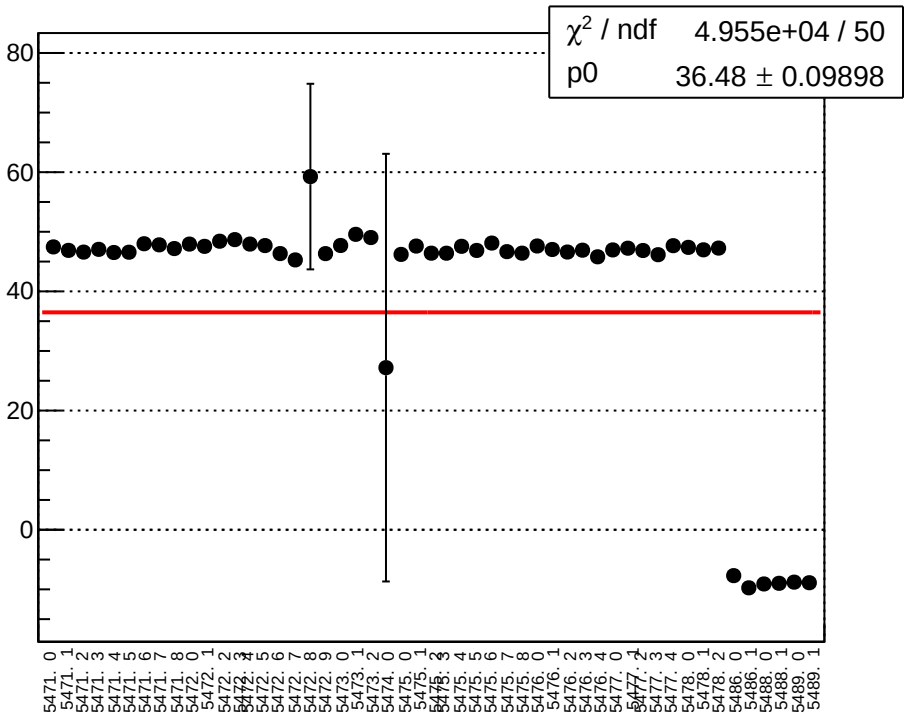
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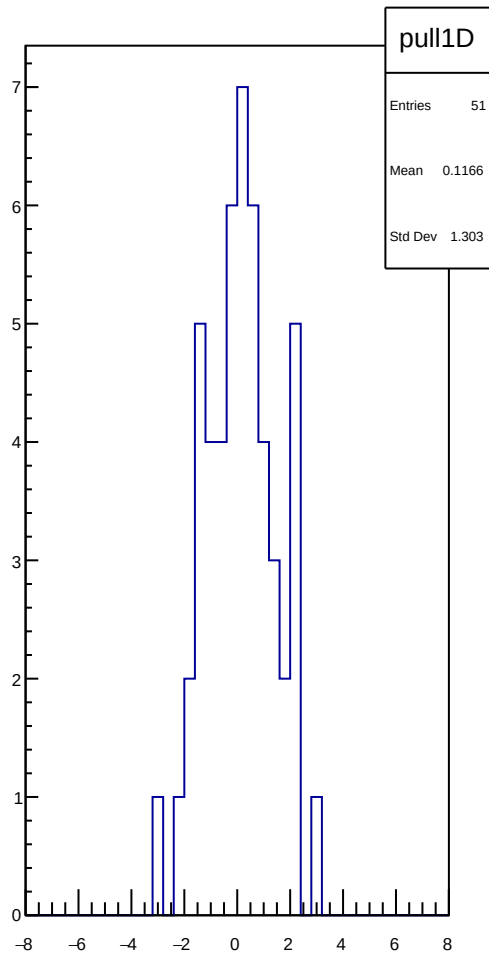
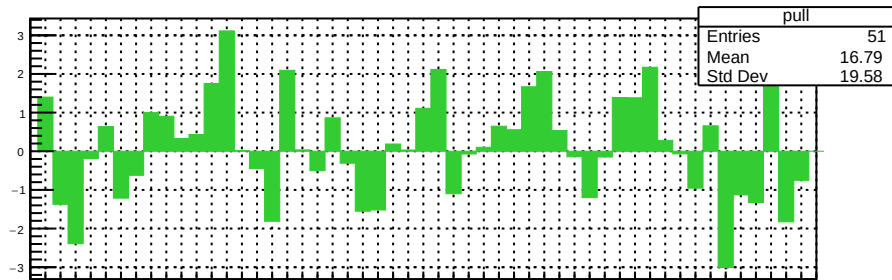
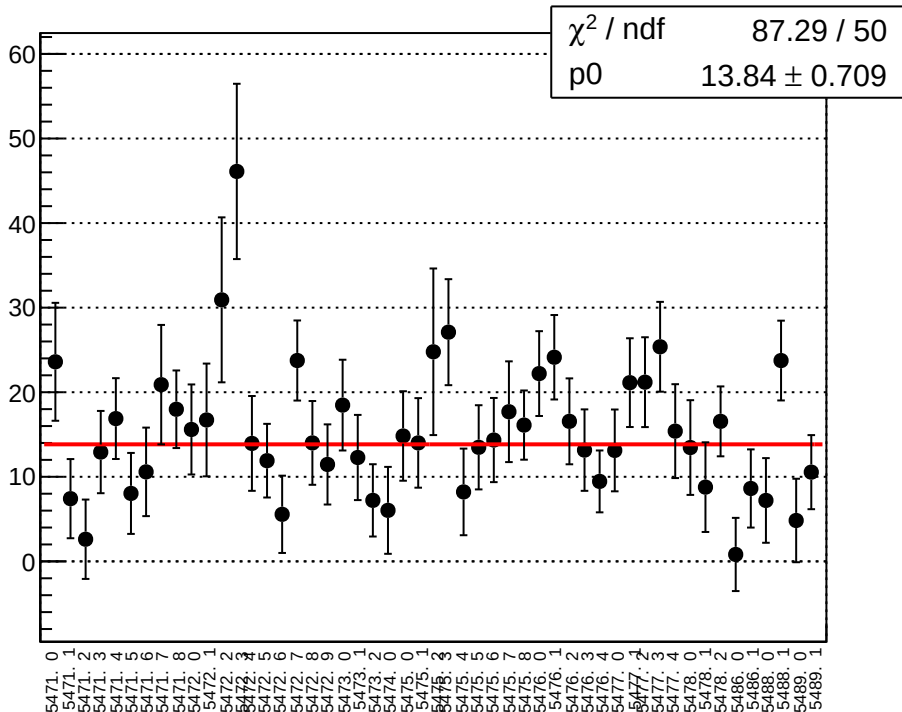
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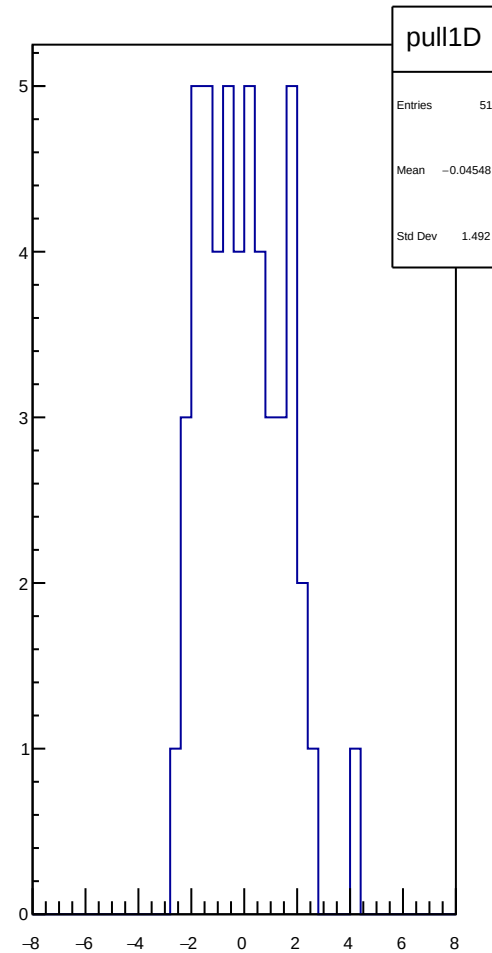
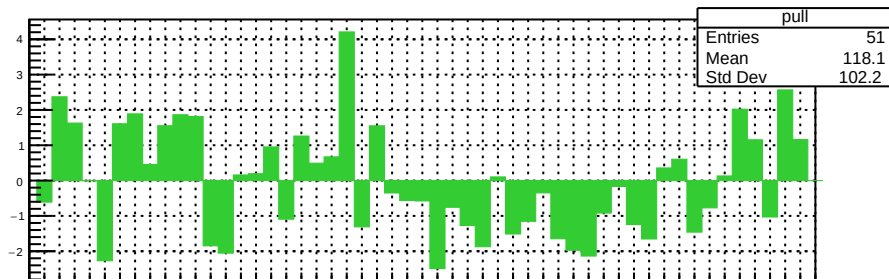
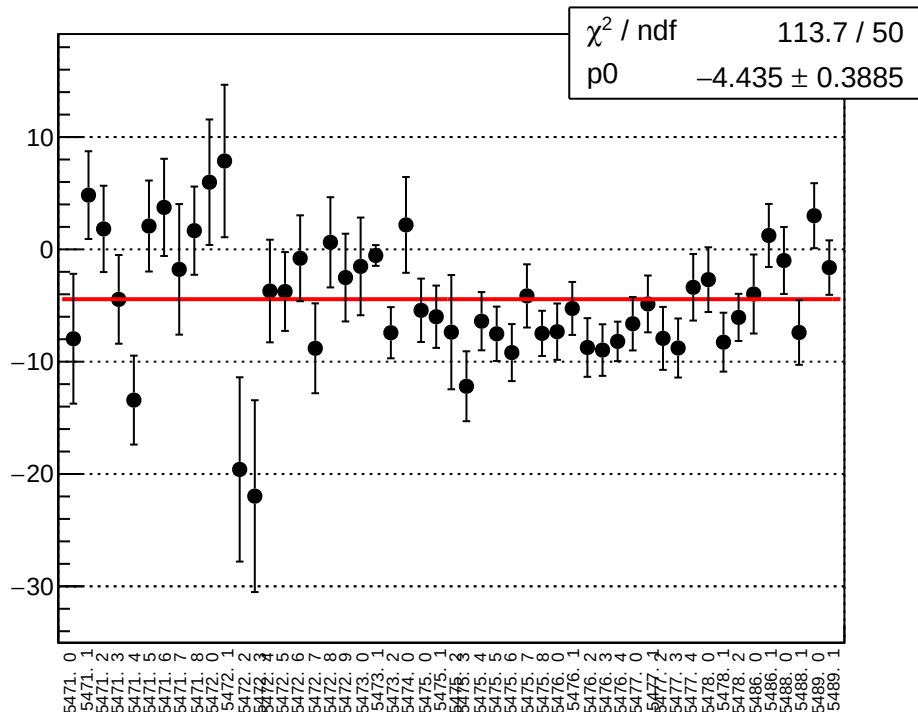
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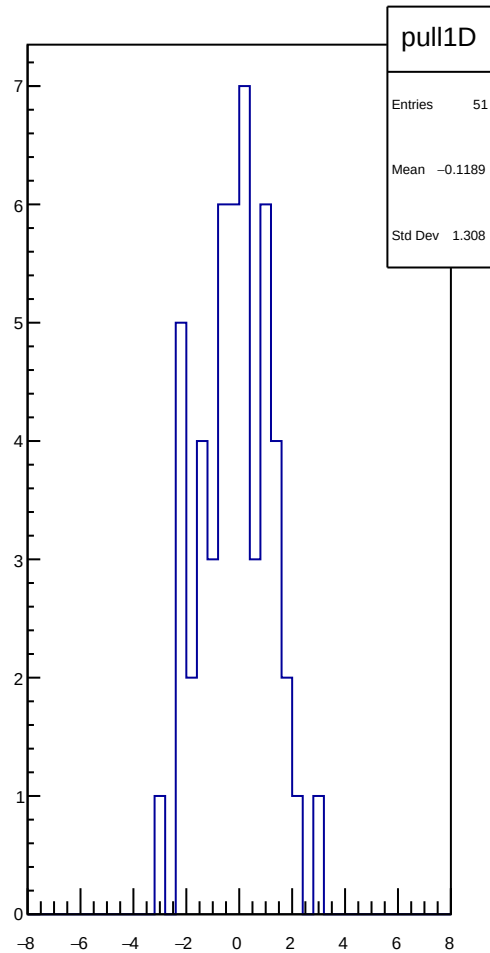
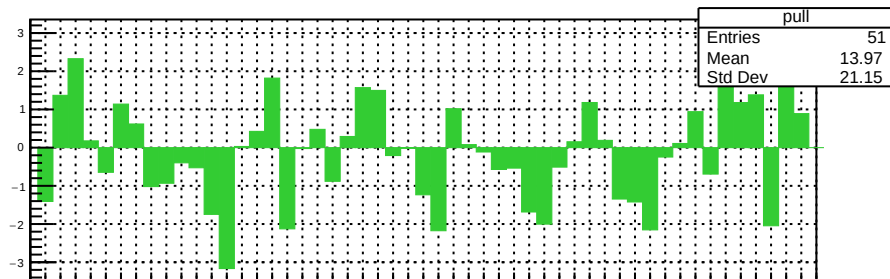
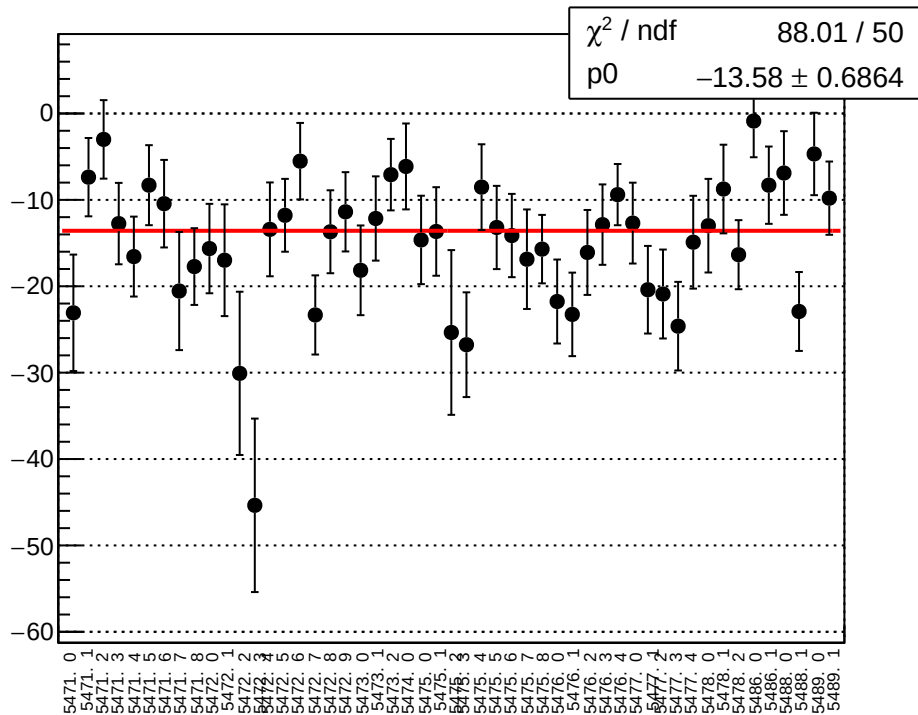
reg_asym_bcm_an_ds3_diff_bpm4aX_slope vs run



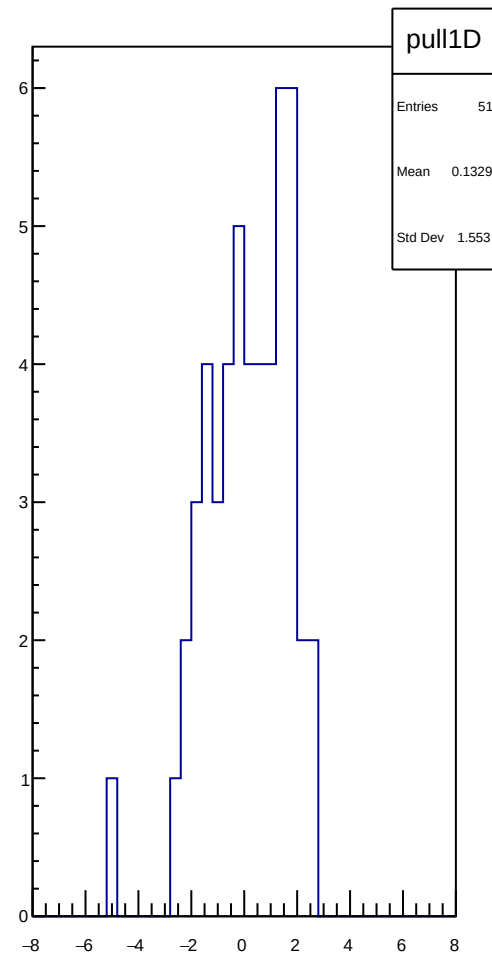
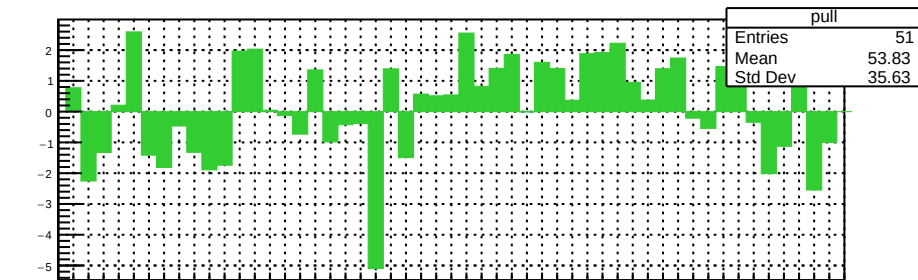
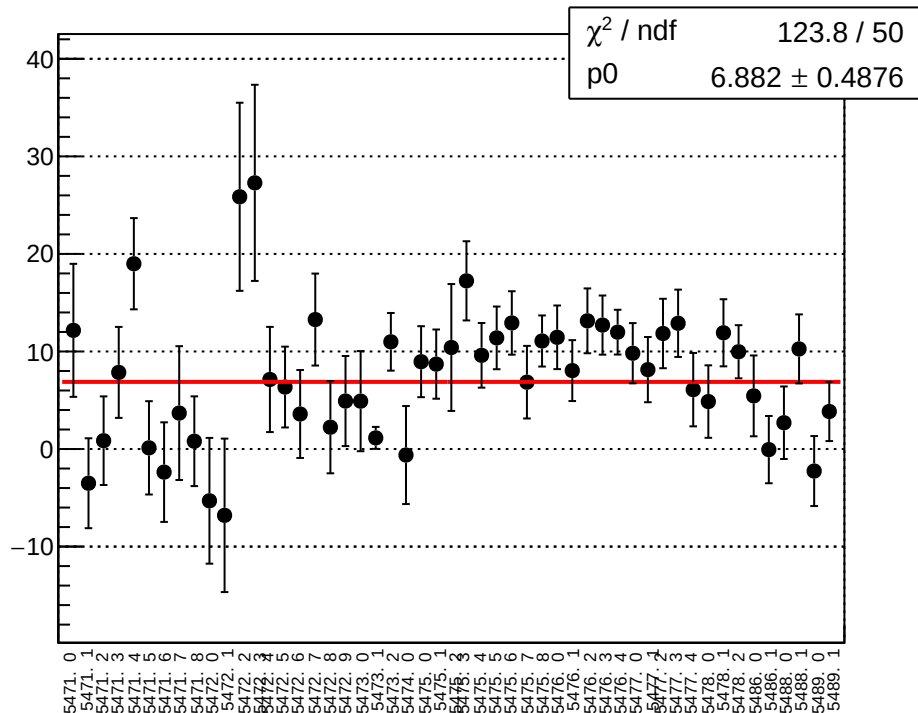
reg_asym_bcm_an_ds3_diff_bpm4aY_slope vs run



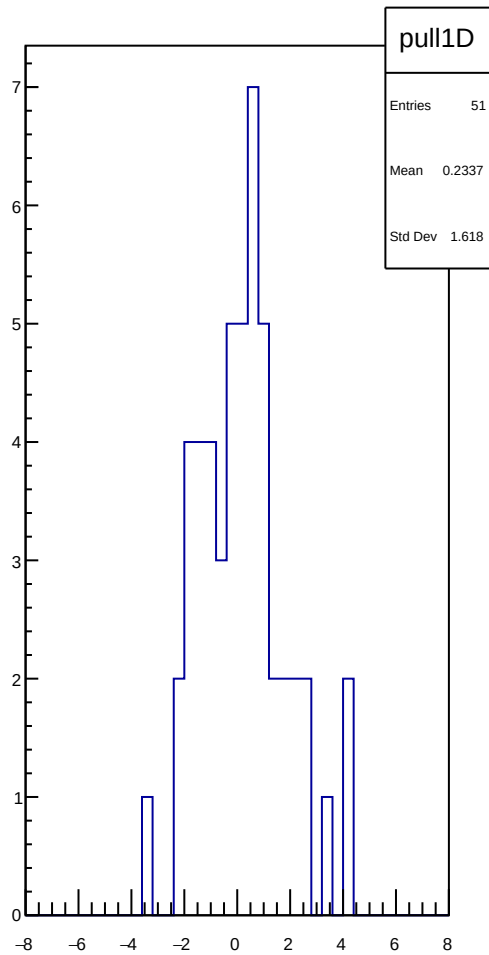
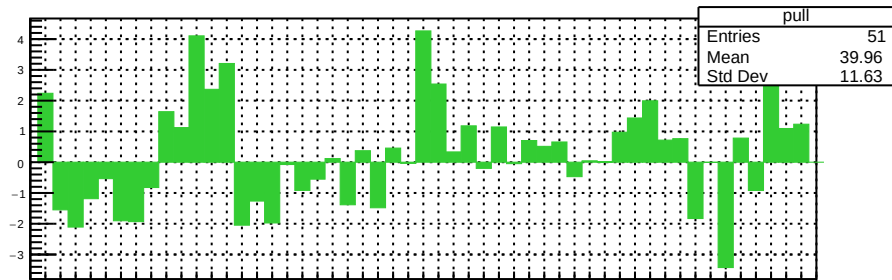
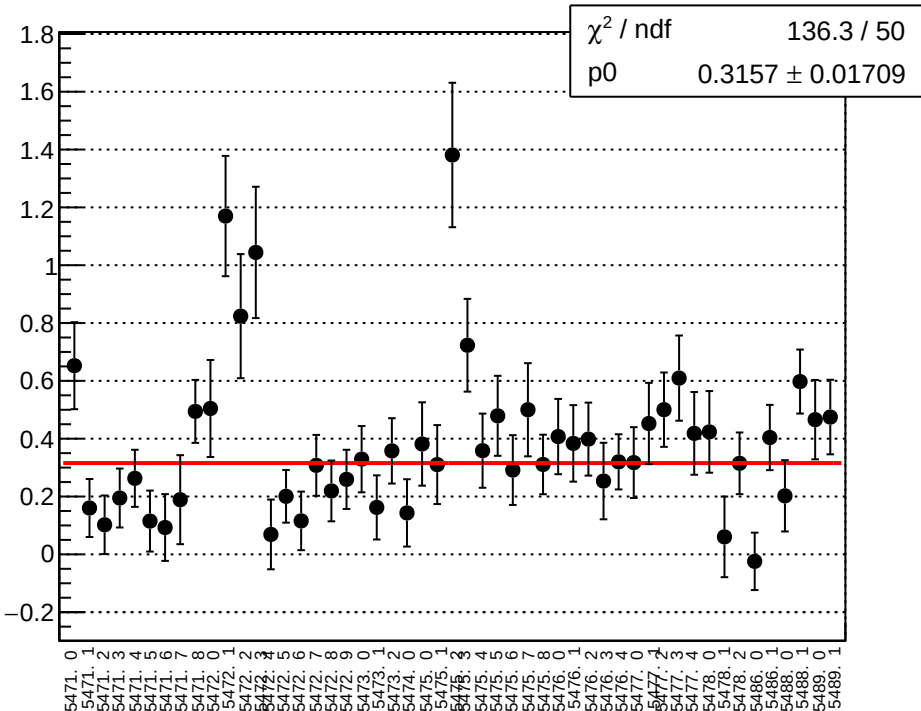
reg_asym_bcm_an_ds3_diff_bpm4eX_slope vs run



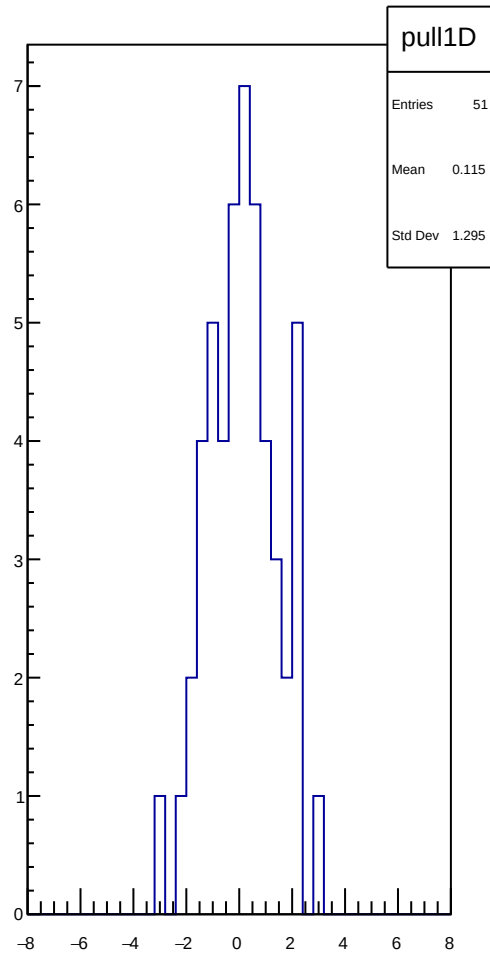
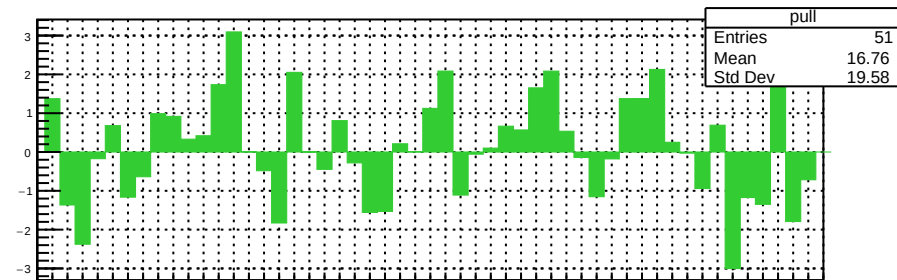
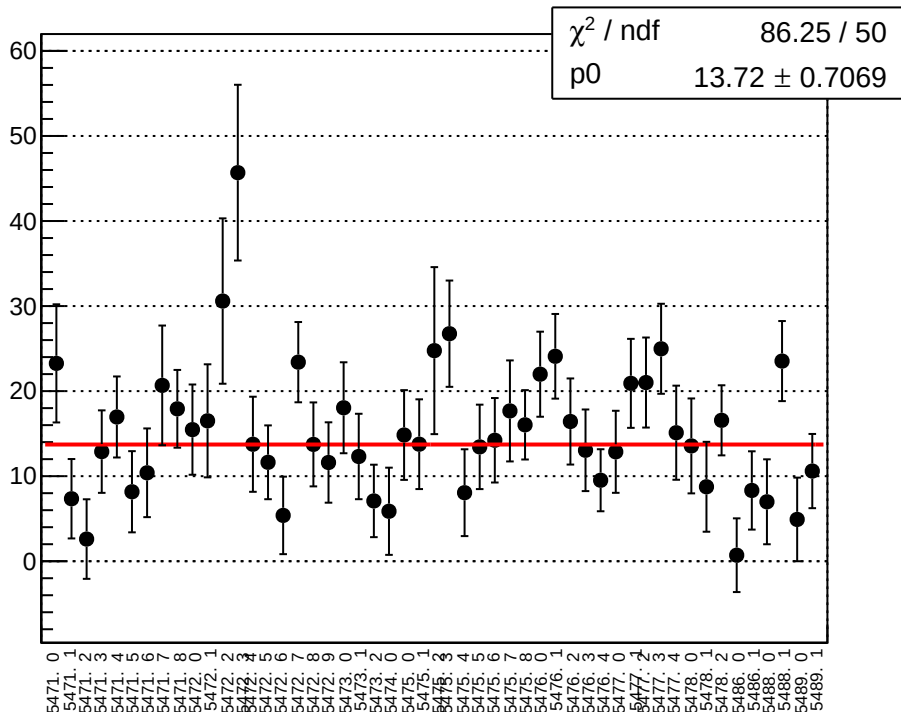
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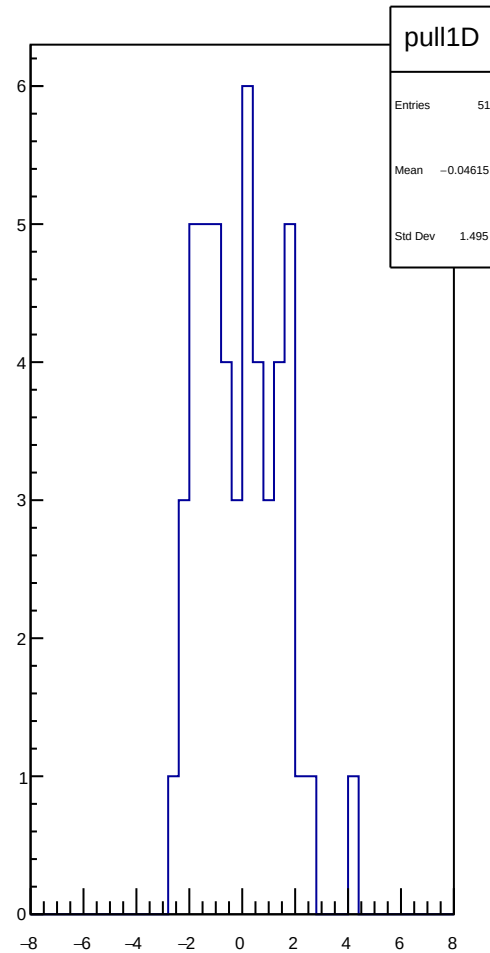
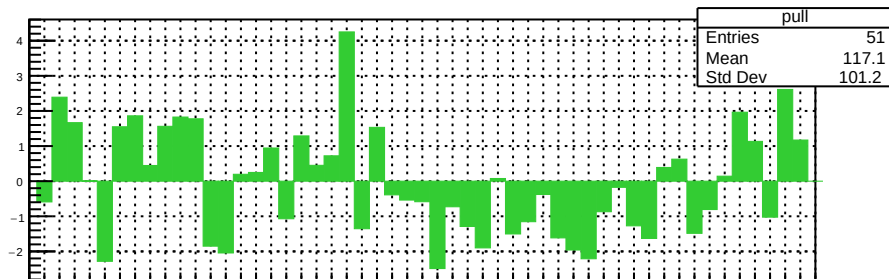
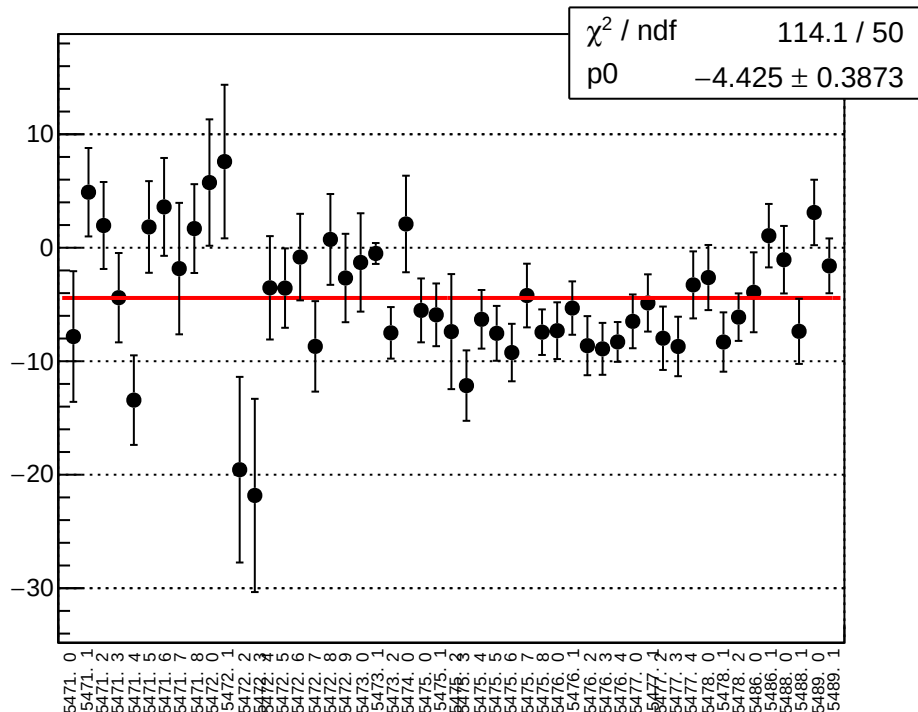
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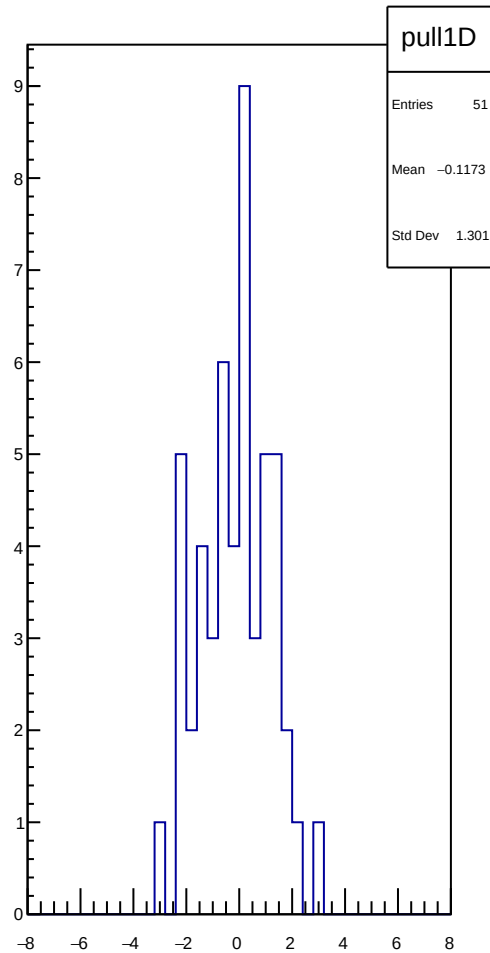
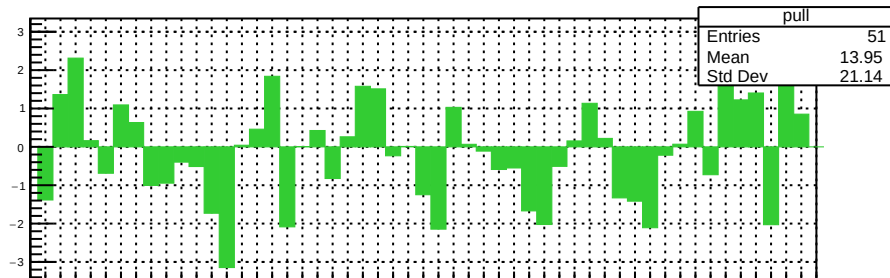
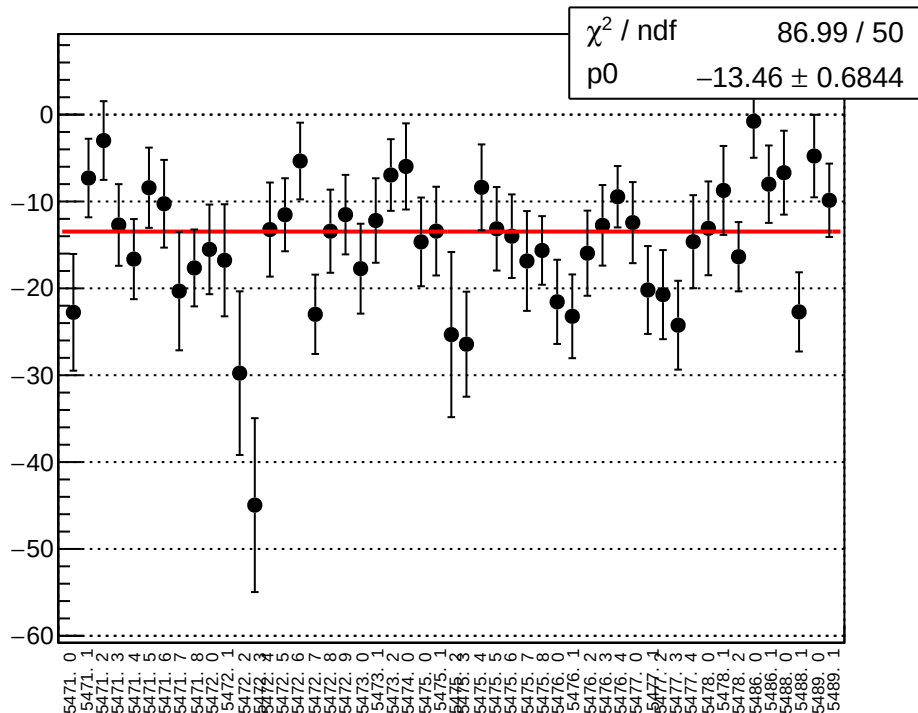
reg_asym_bcm_an_ds_diff_bpm4aX_slope vs run



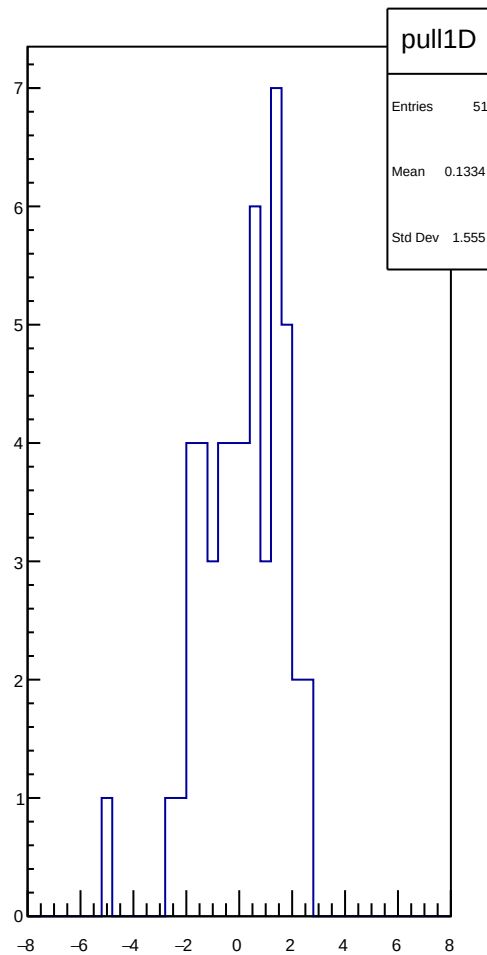
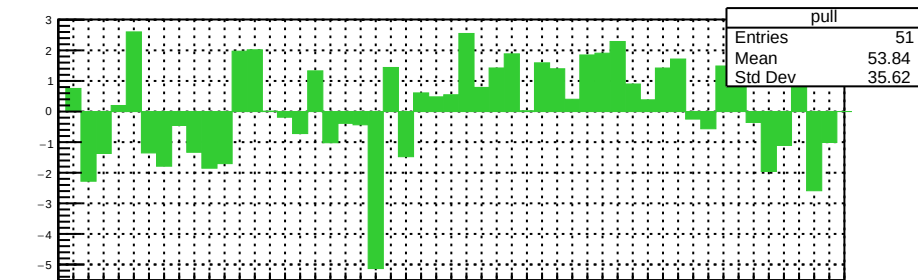
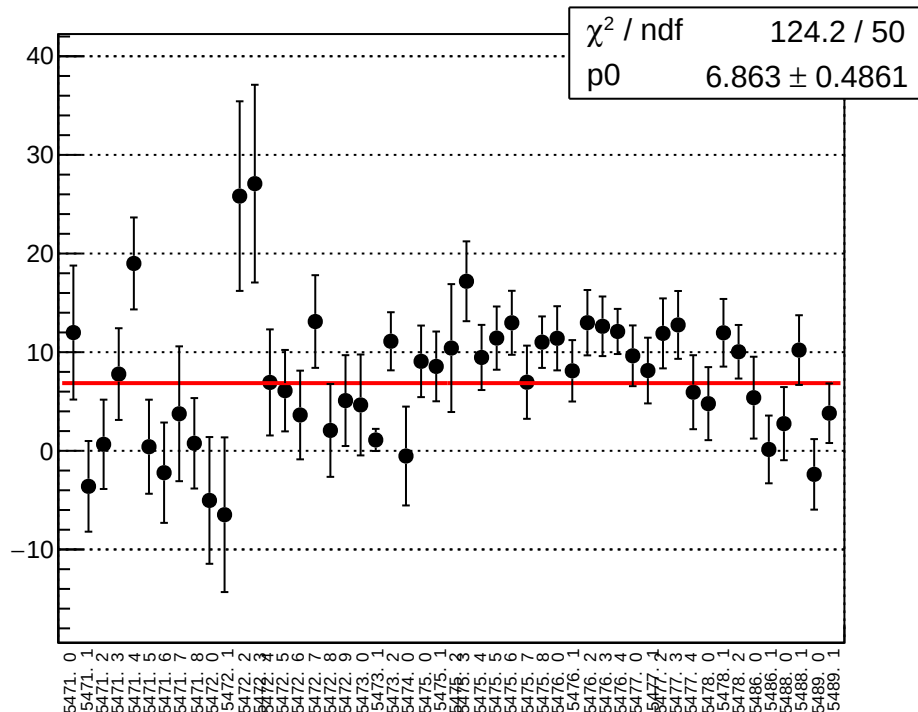
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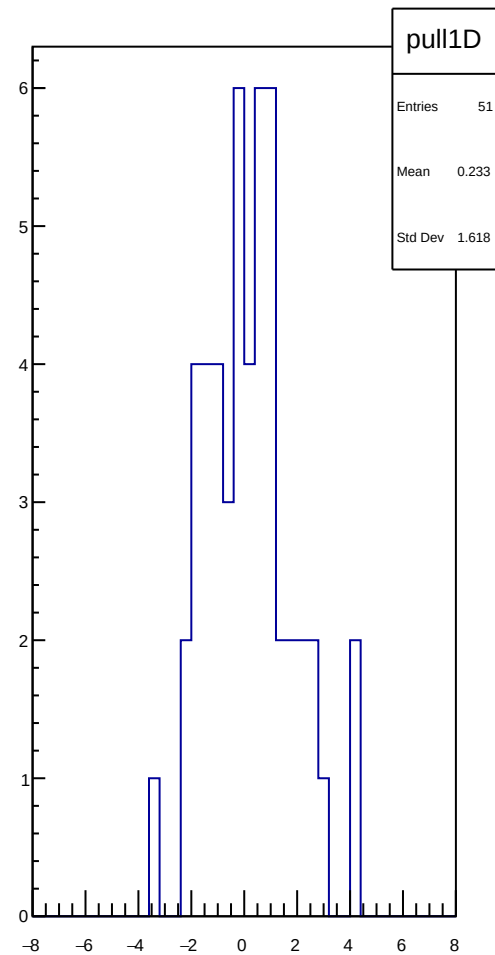
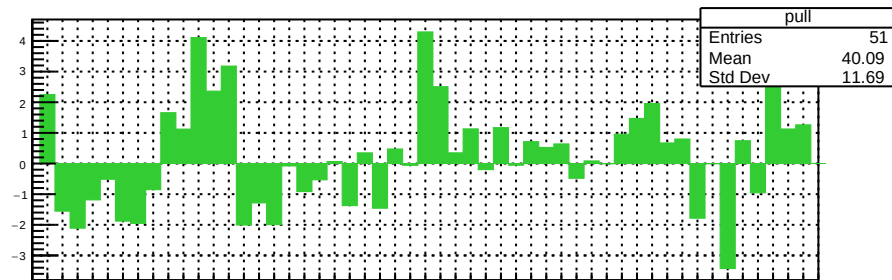
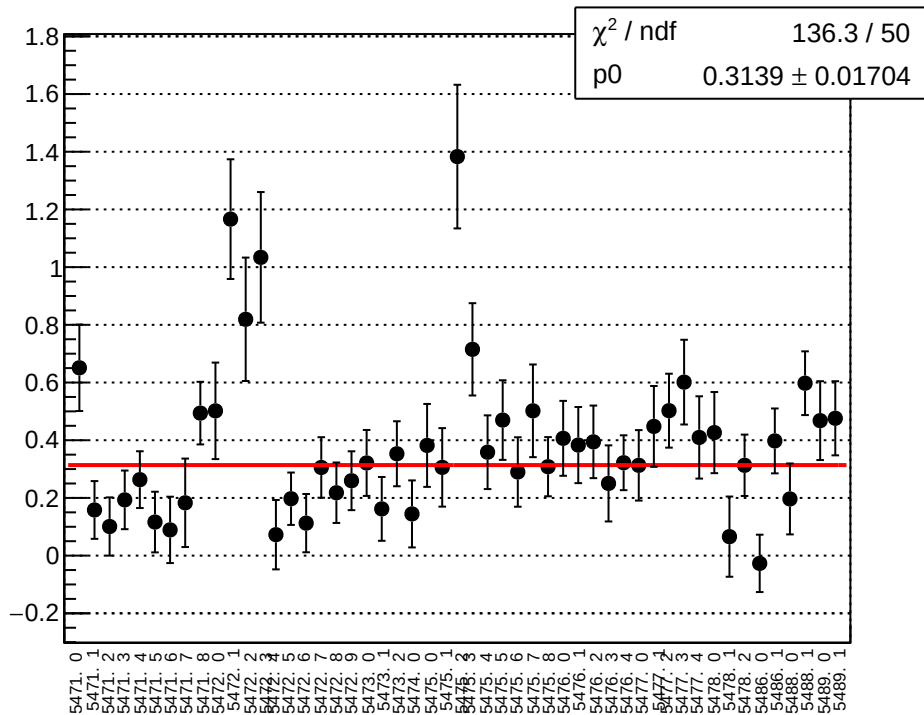
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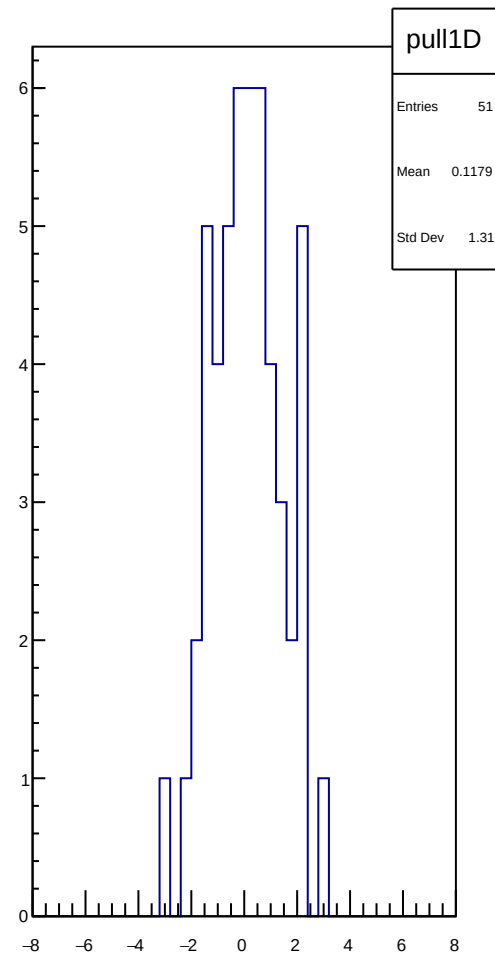
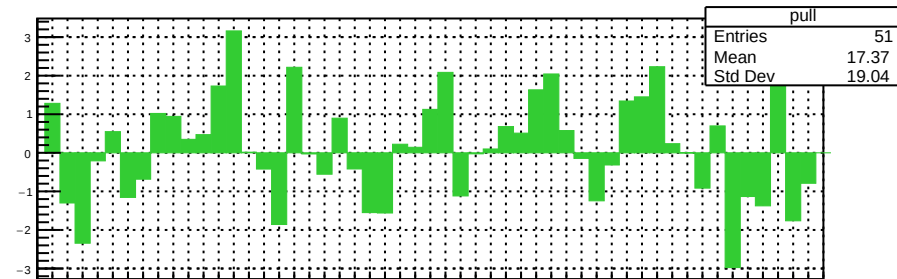
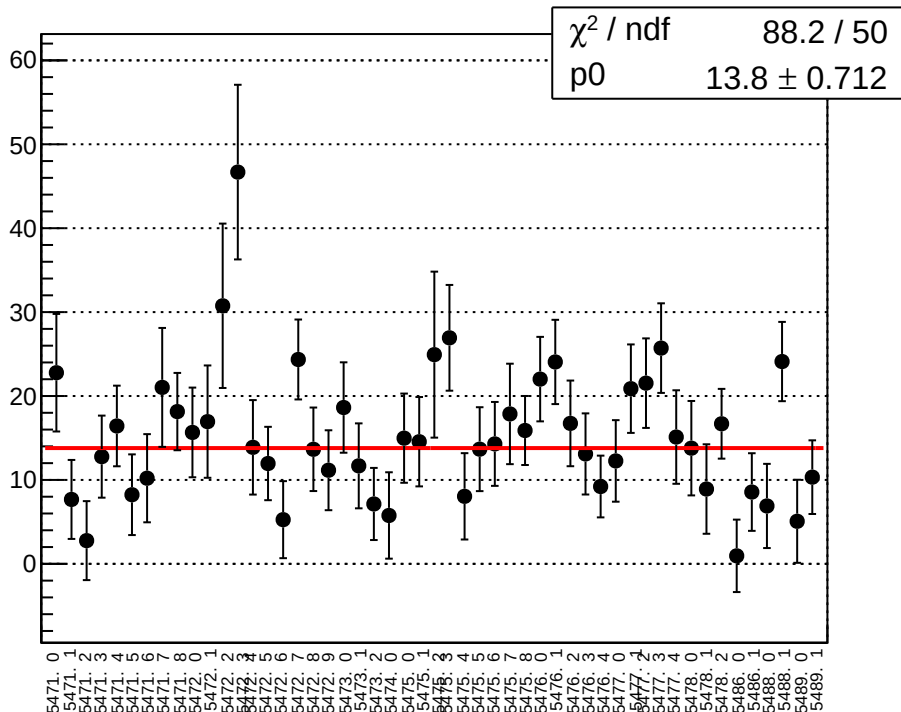
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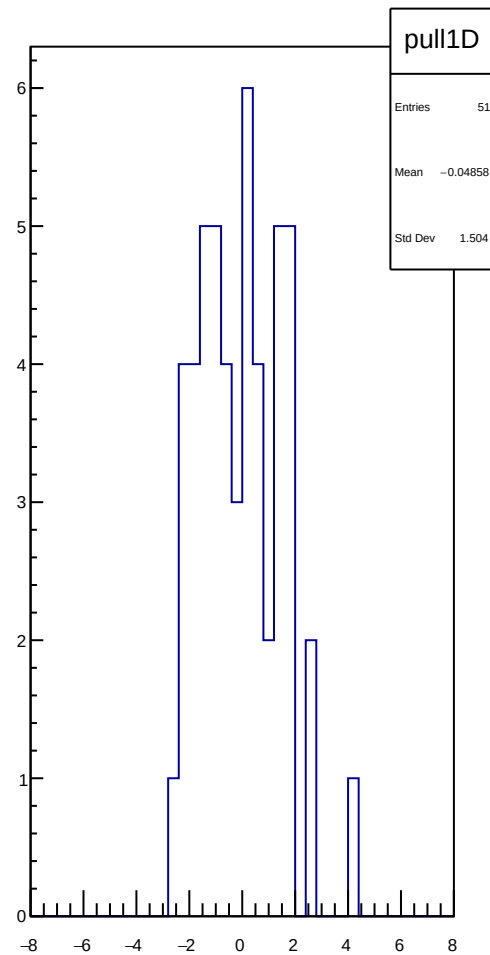
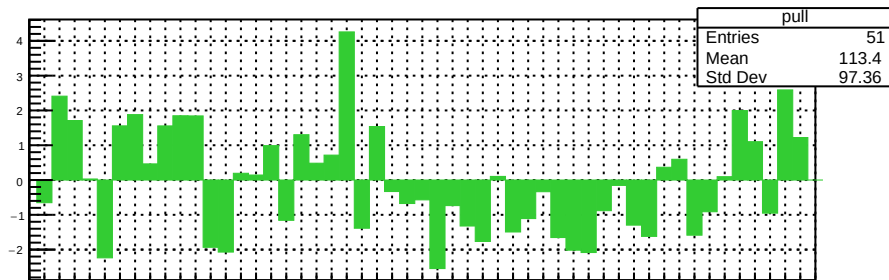
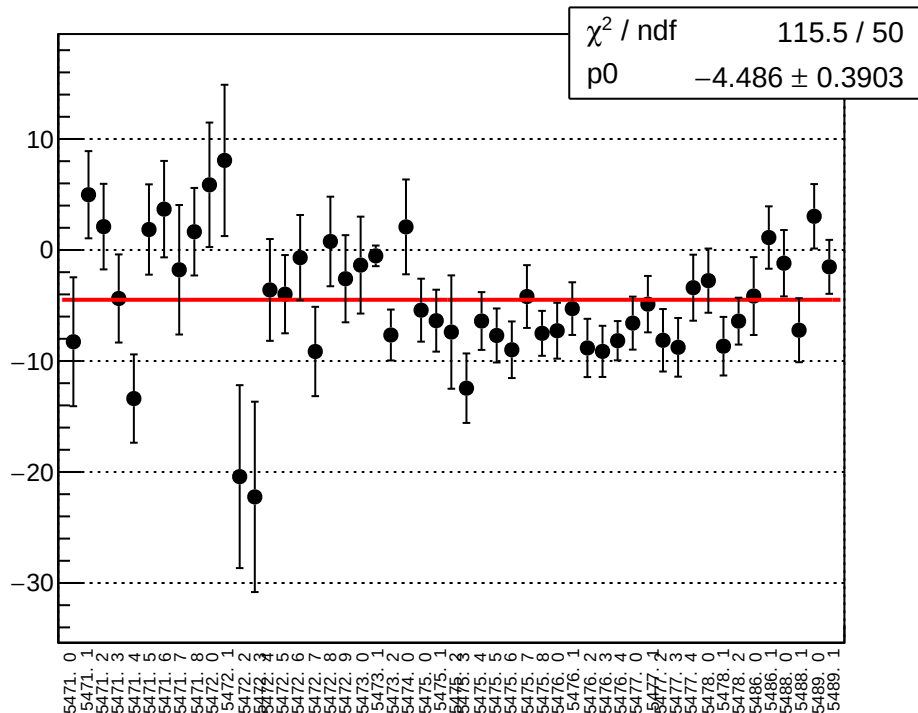
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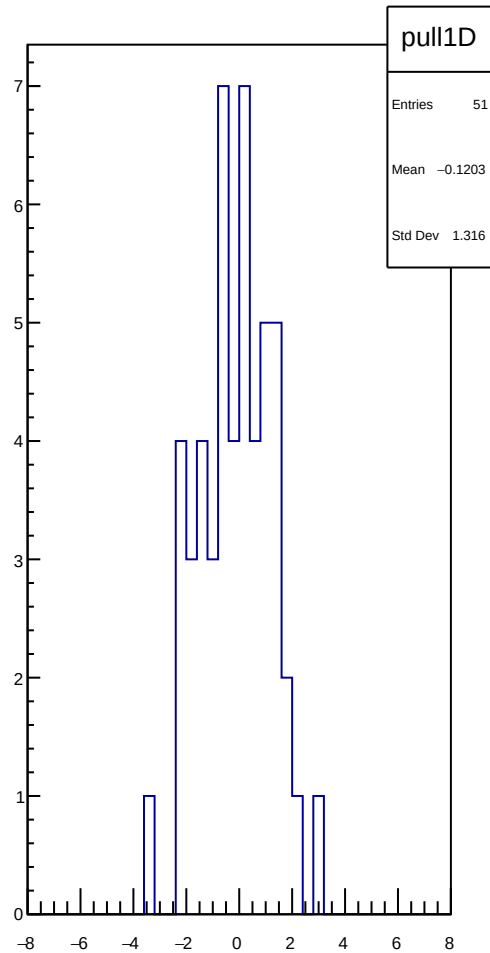
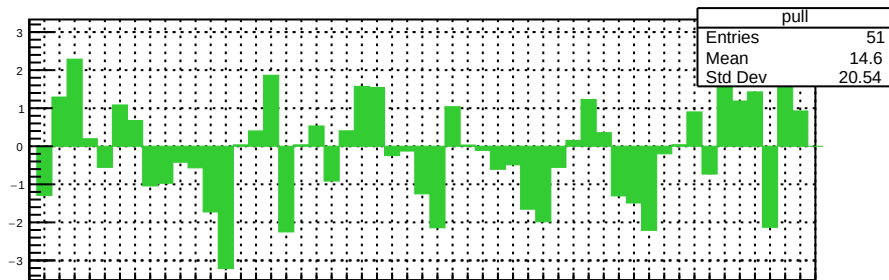
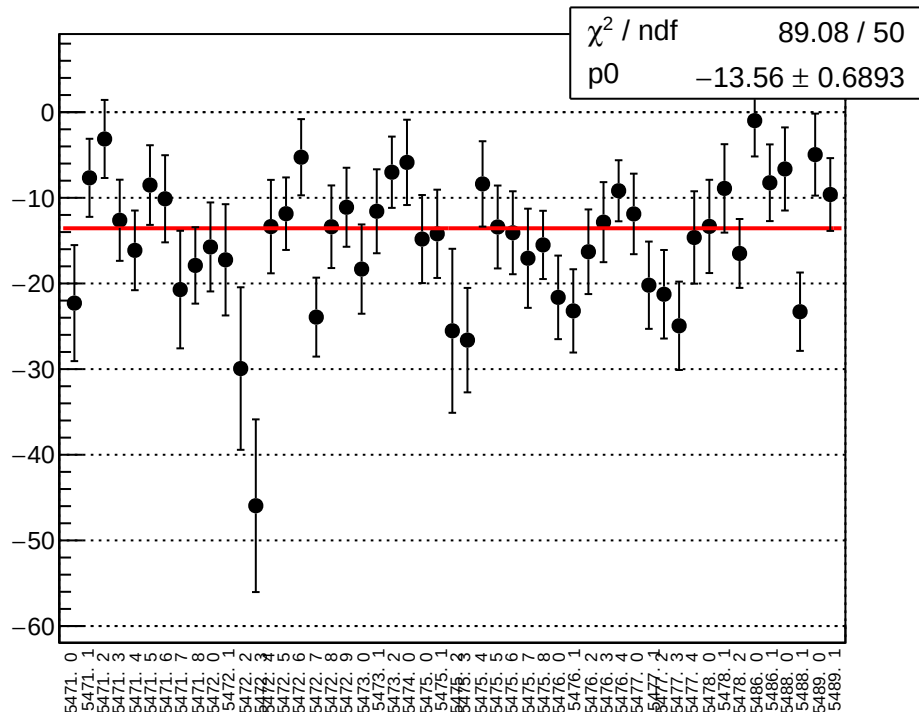
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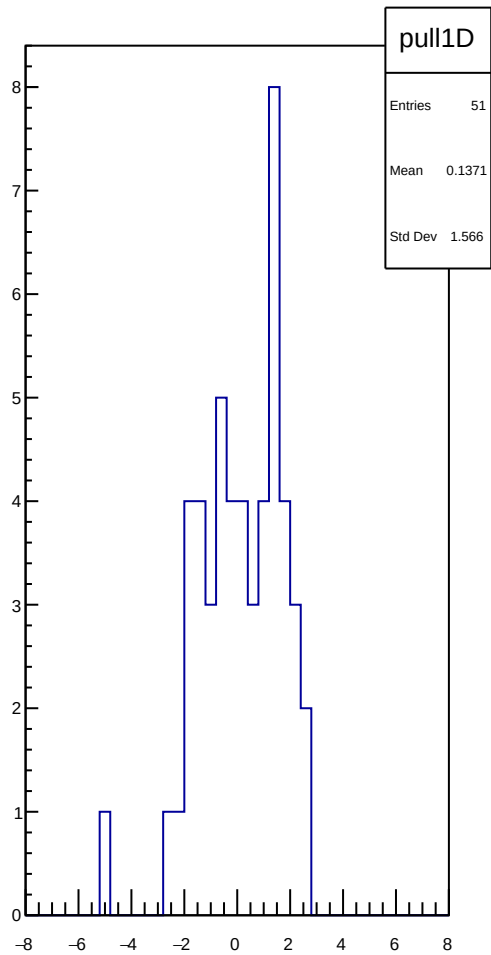
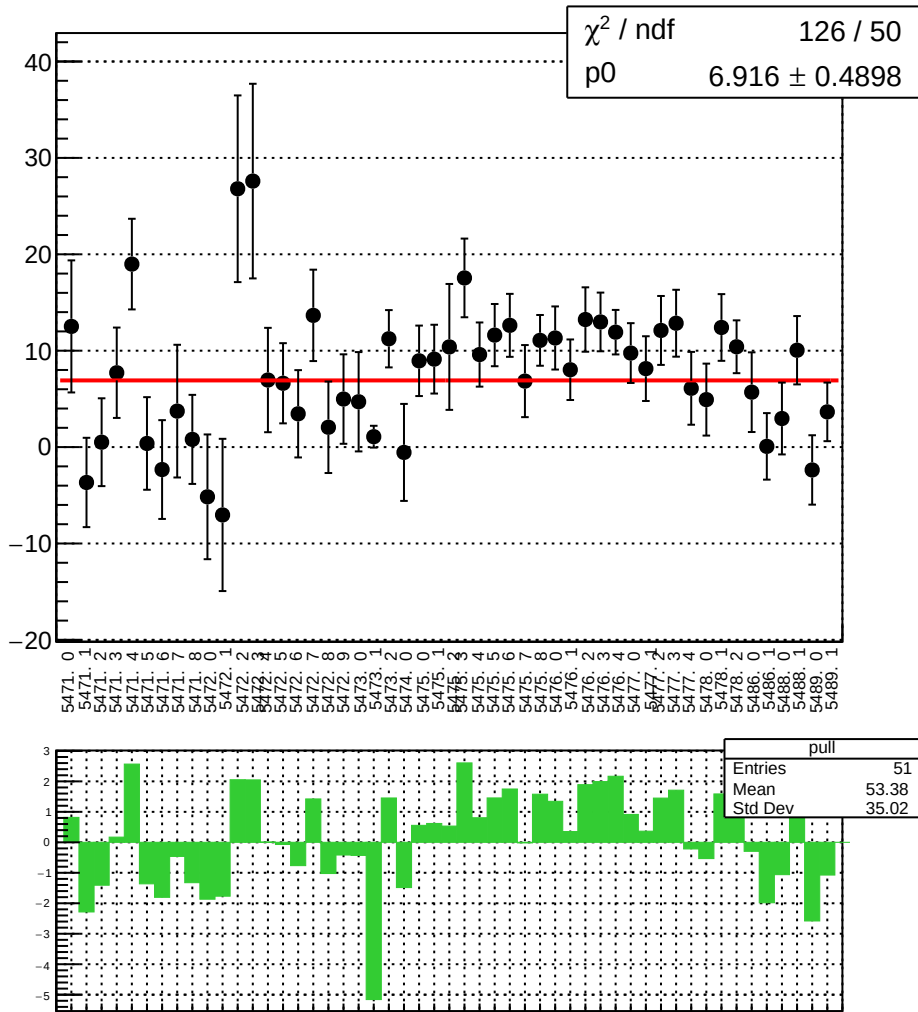
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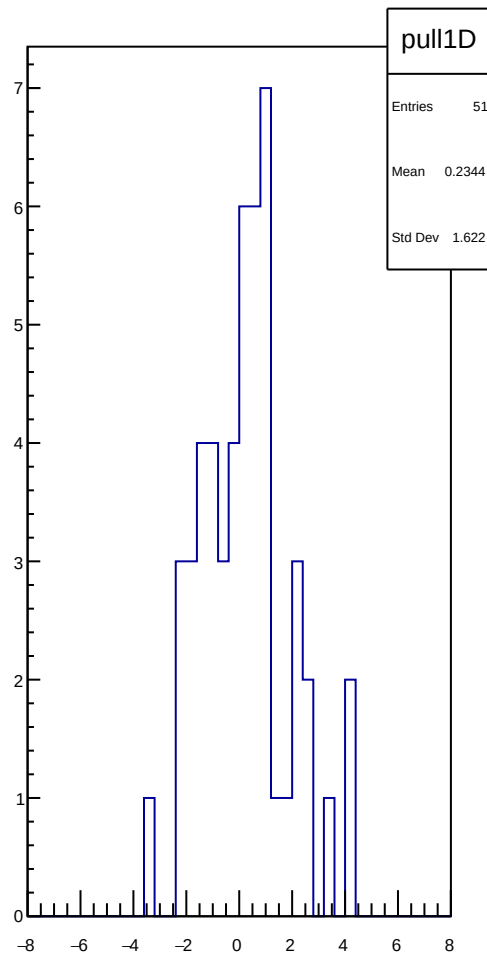
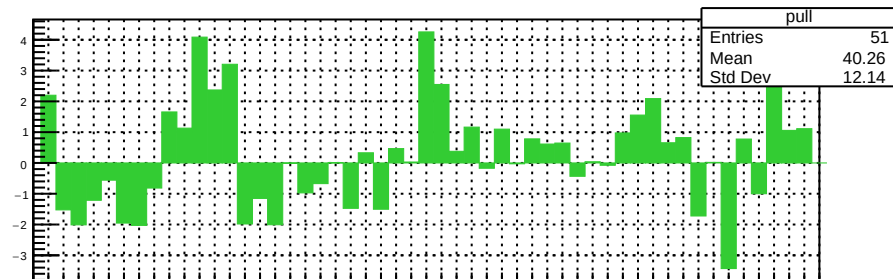
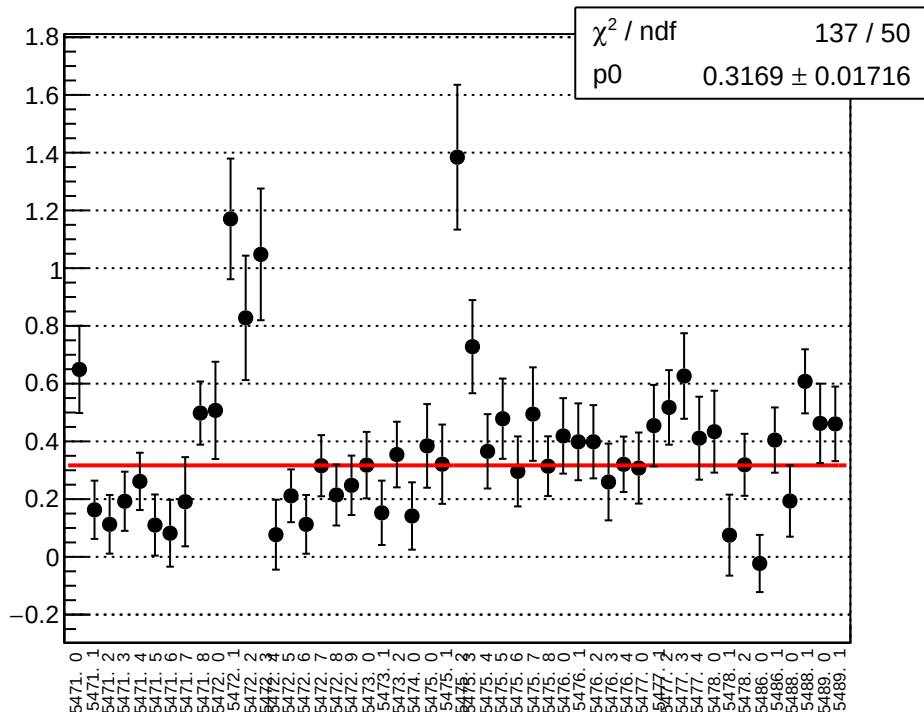
reg_asym_bcm_an_us_diff_bpm4eX_slope vs run



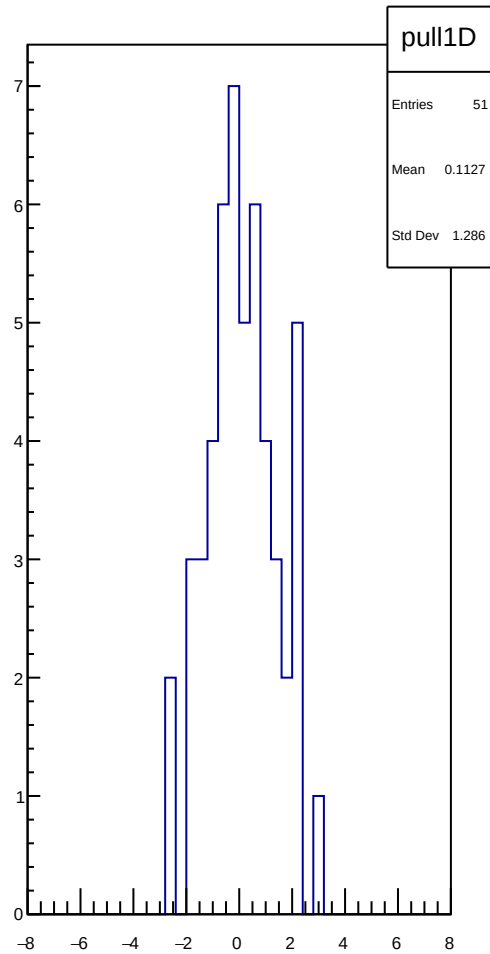
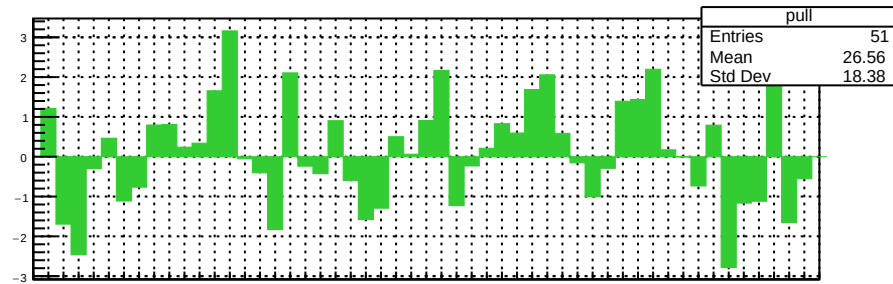
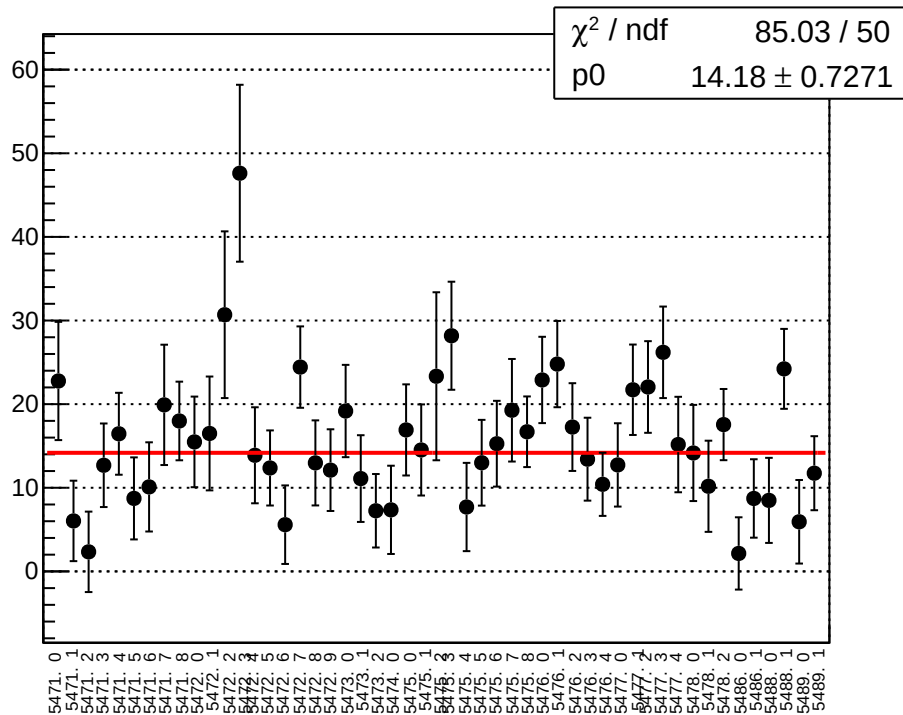
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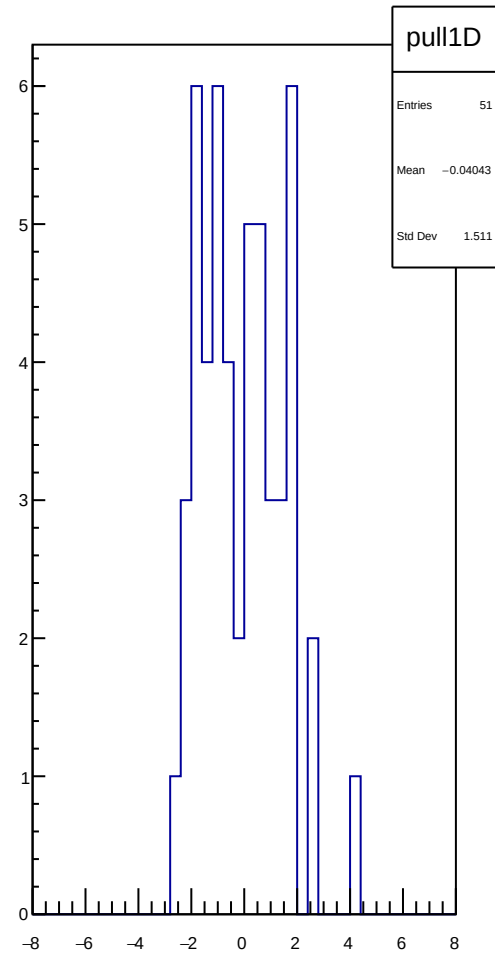
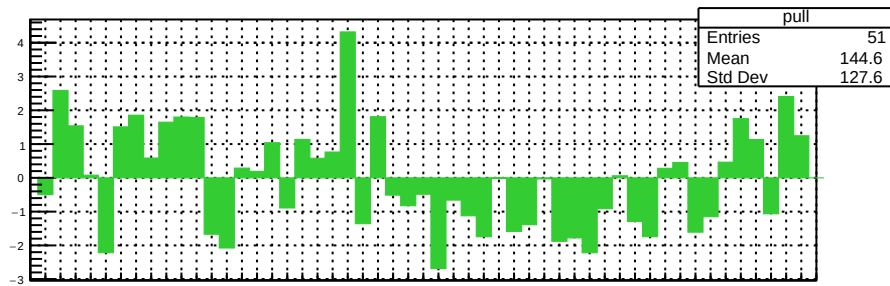
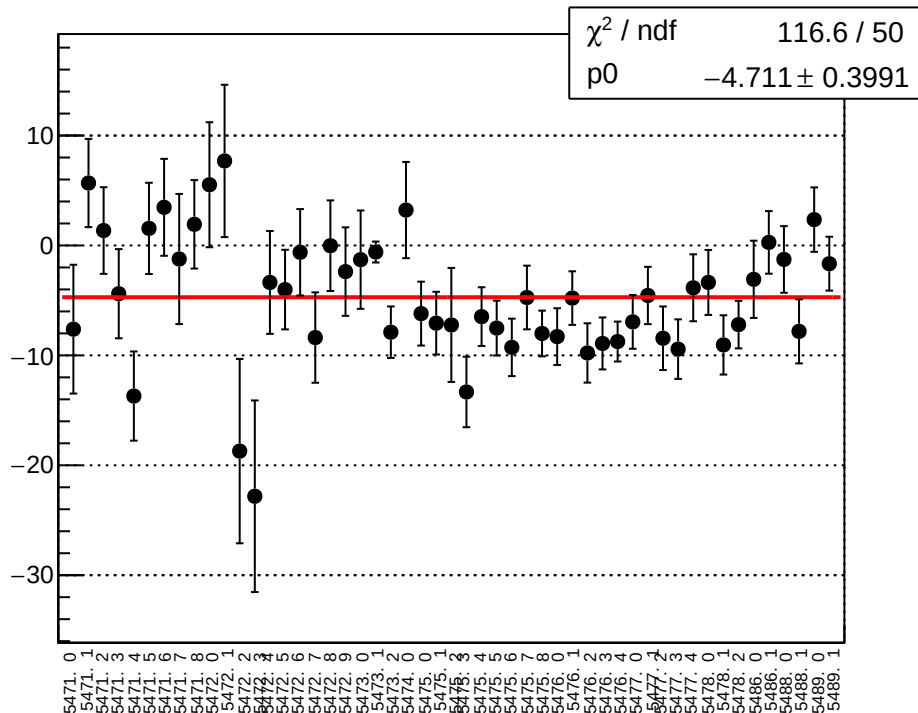
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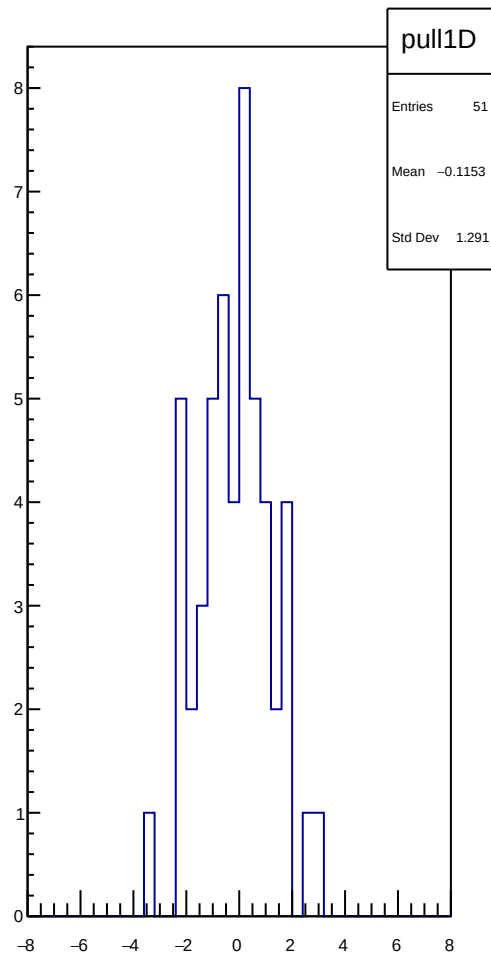
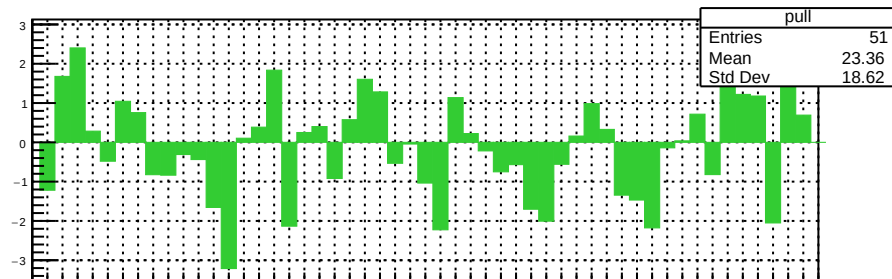
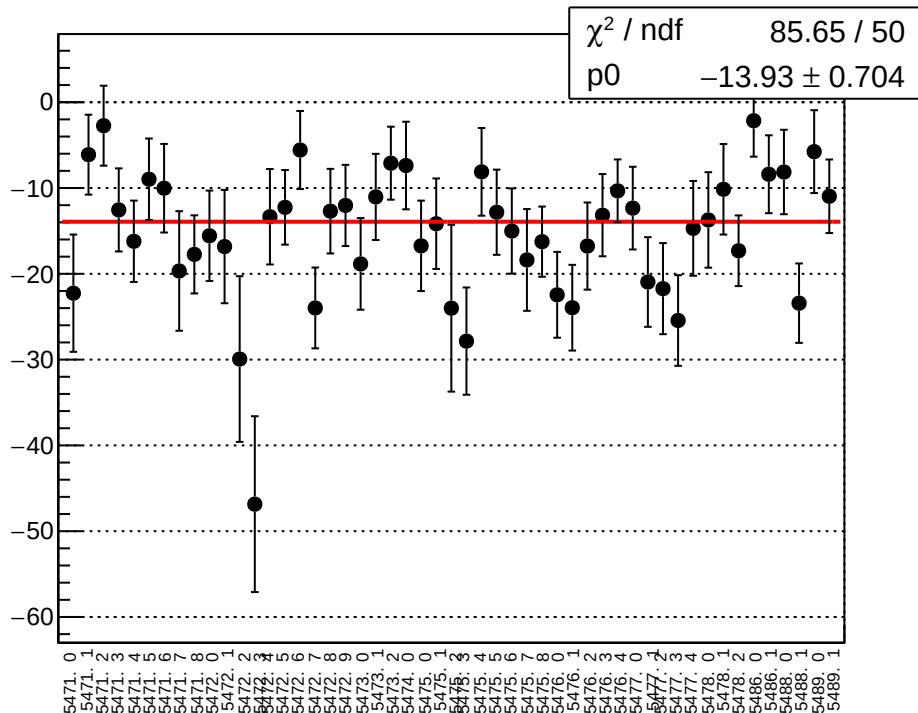
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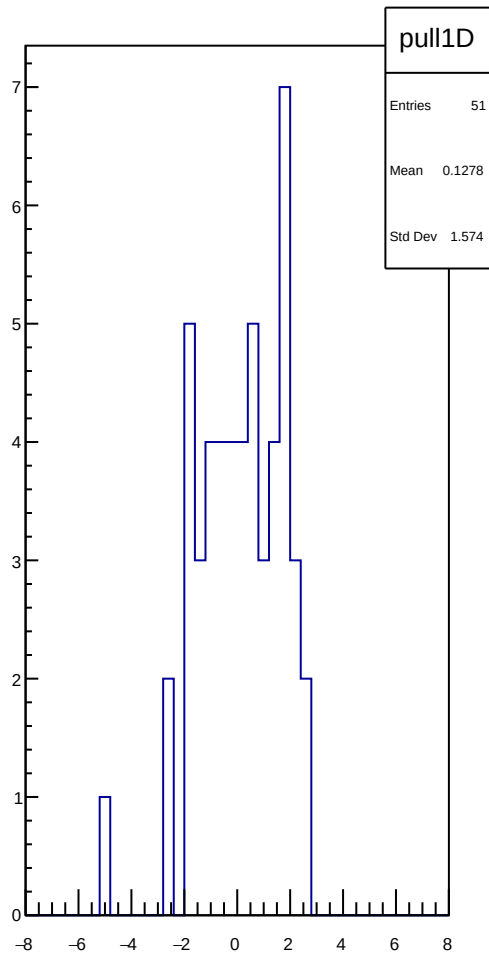
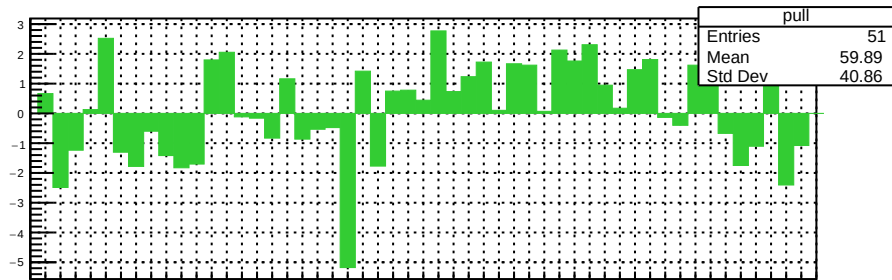
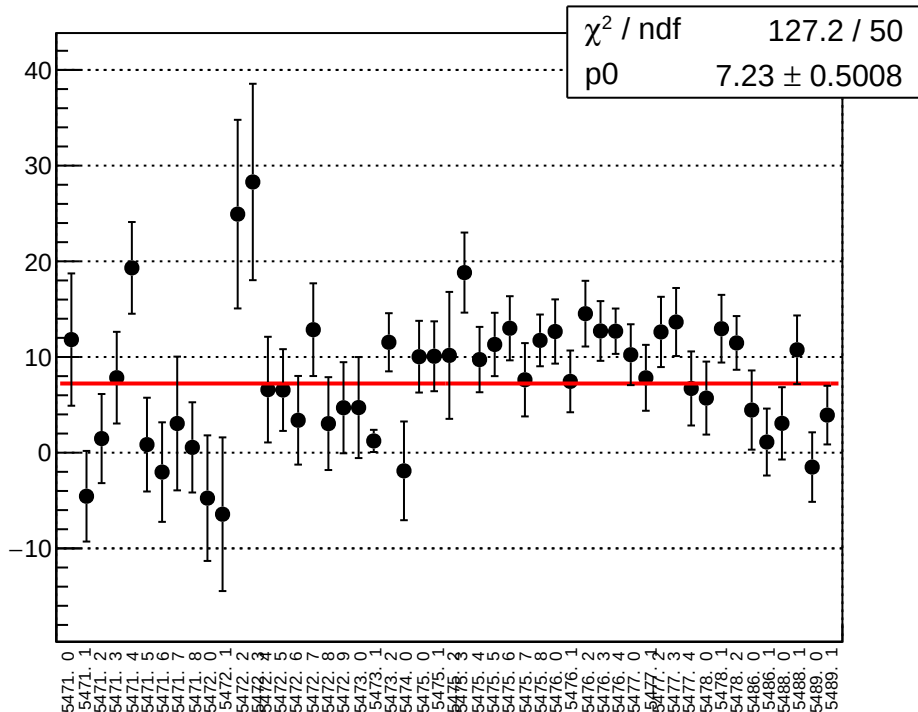
reg_asym_bcm_dg_ds_diff_bpm4aY_slope vs run



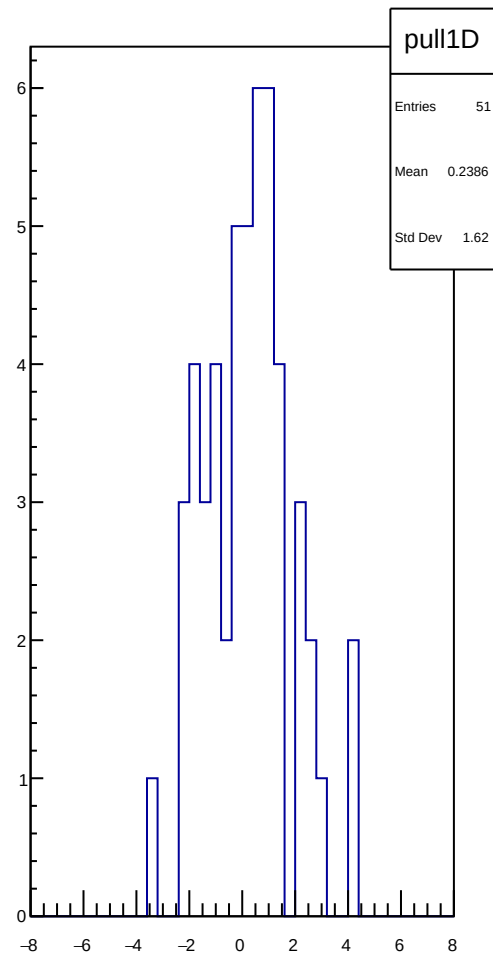
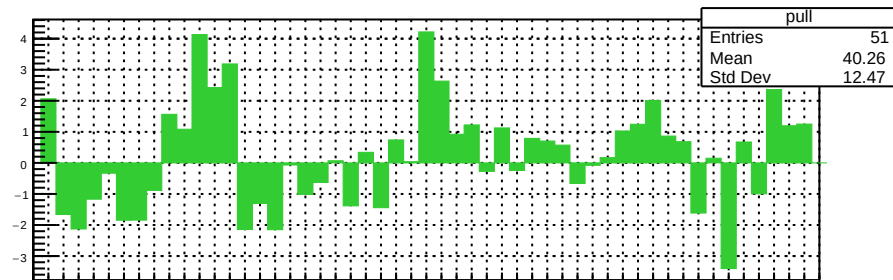
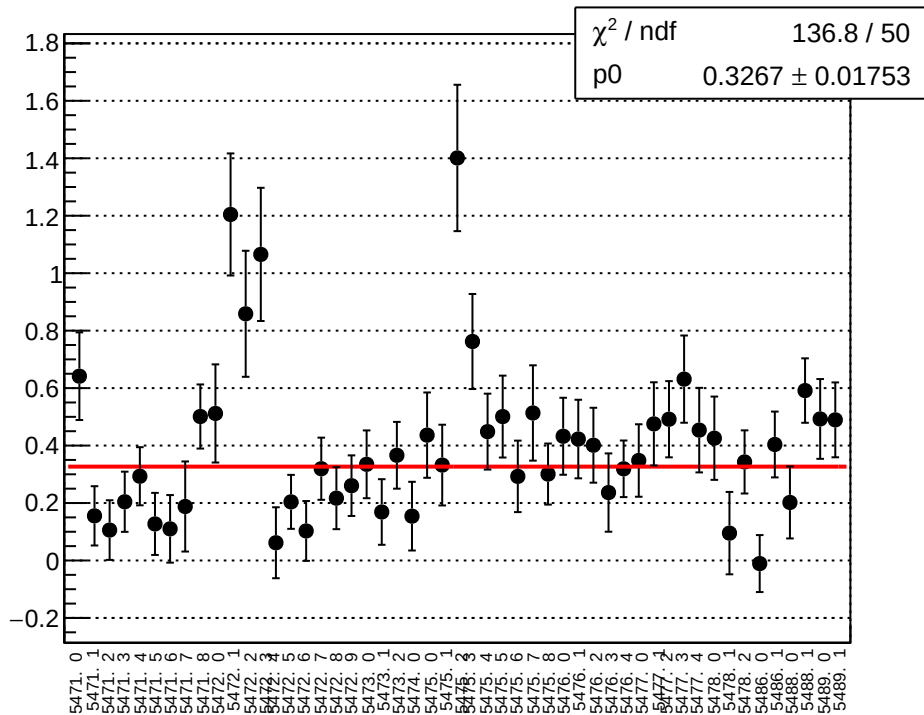
reg_asym_bcm_dg_ds_diff_bpm4eX_slope vs run



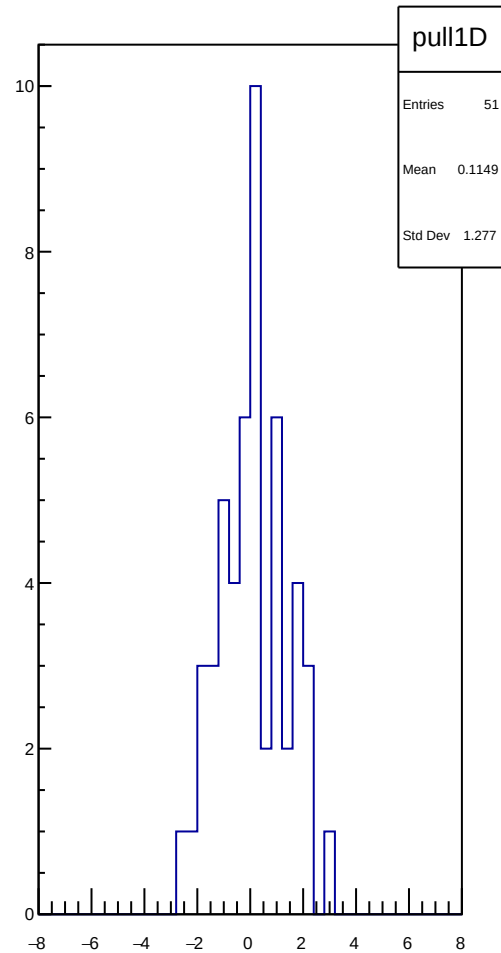
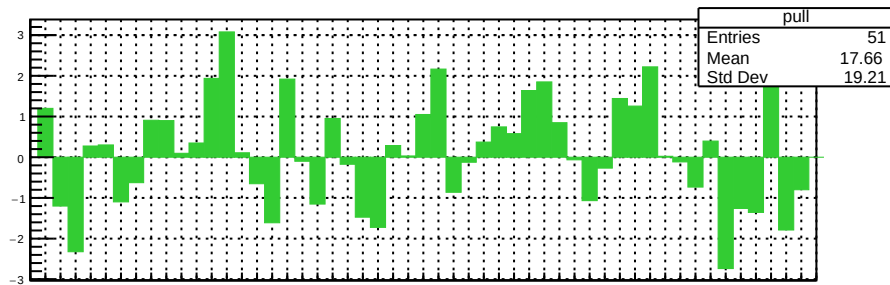
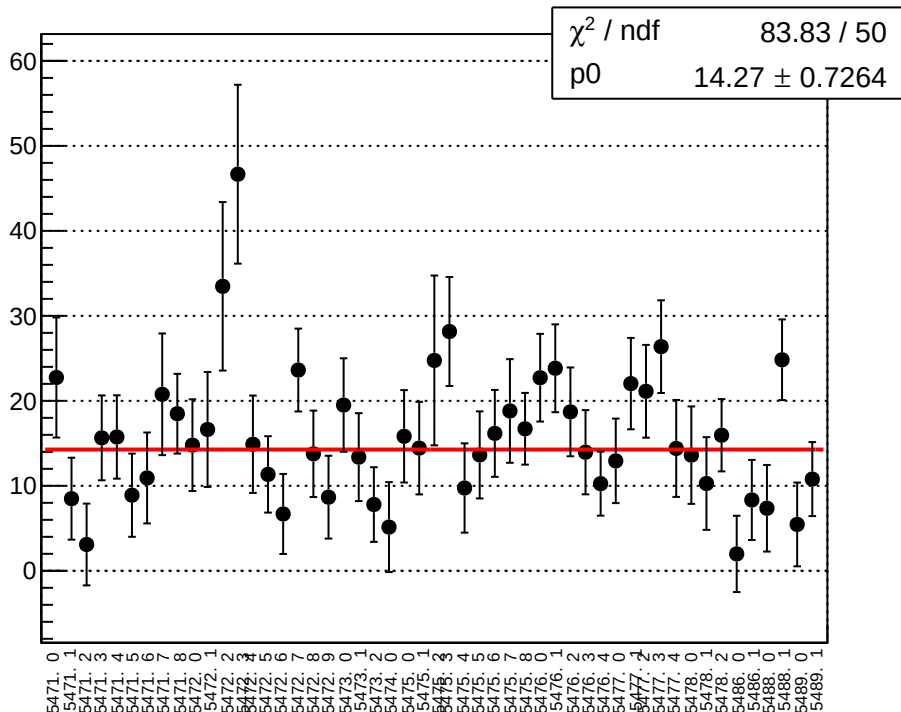
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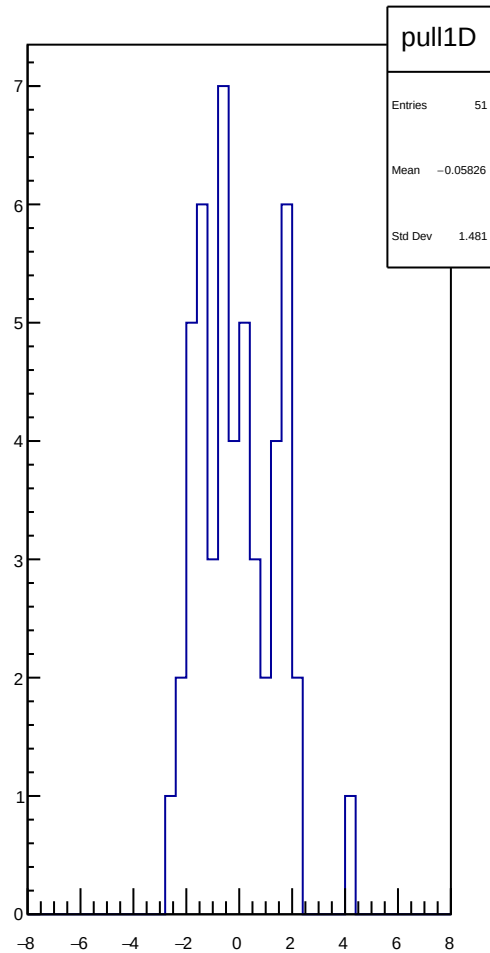
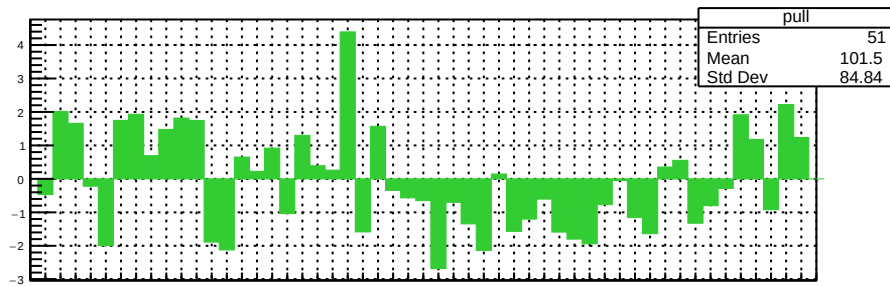
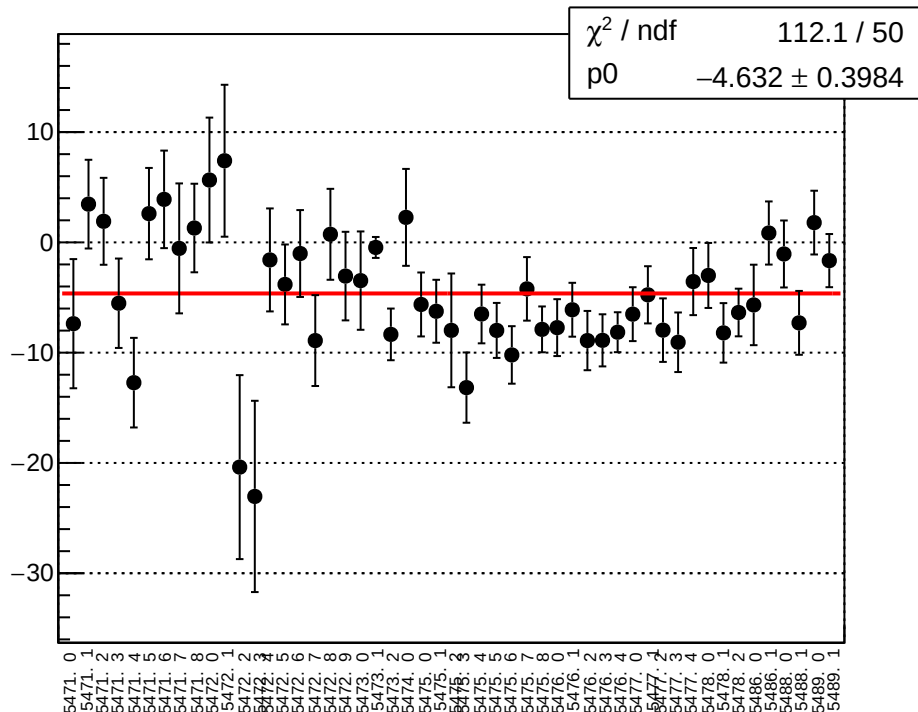
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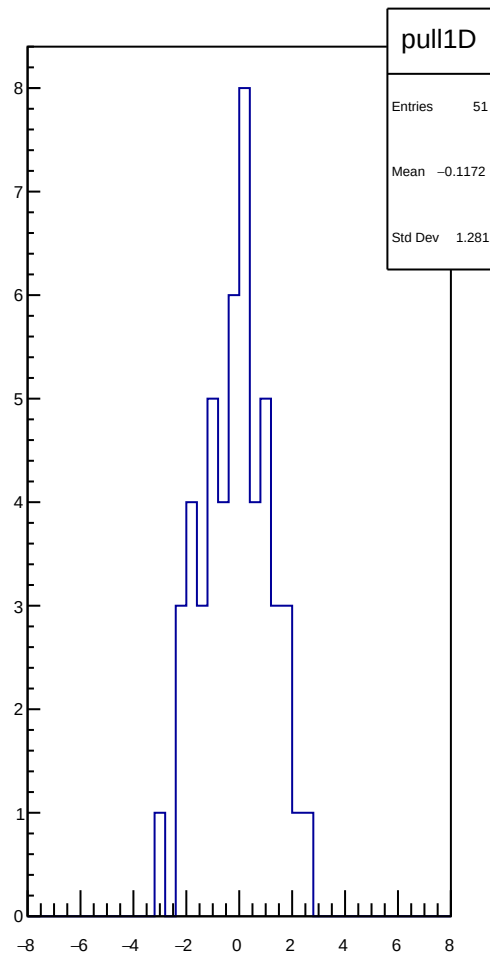
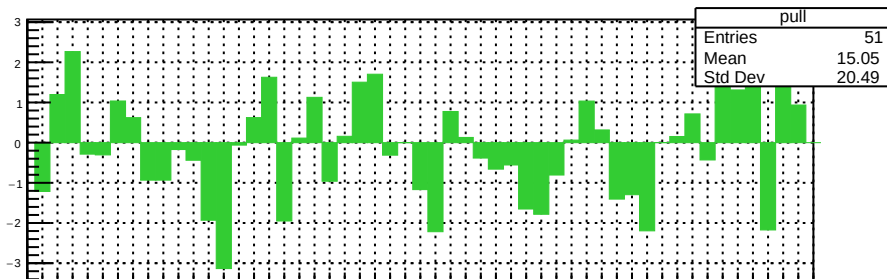
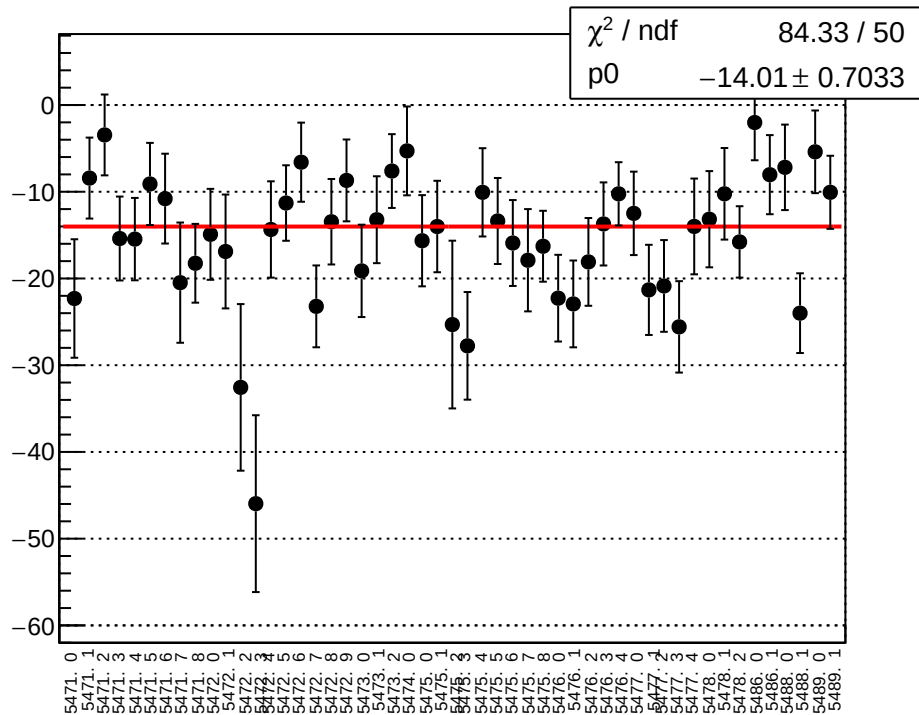
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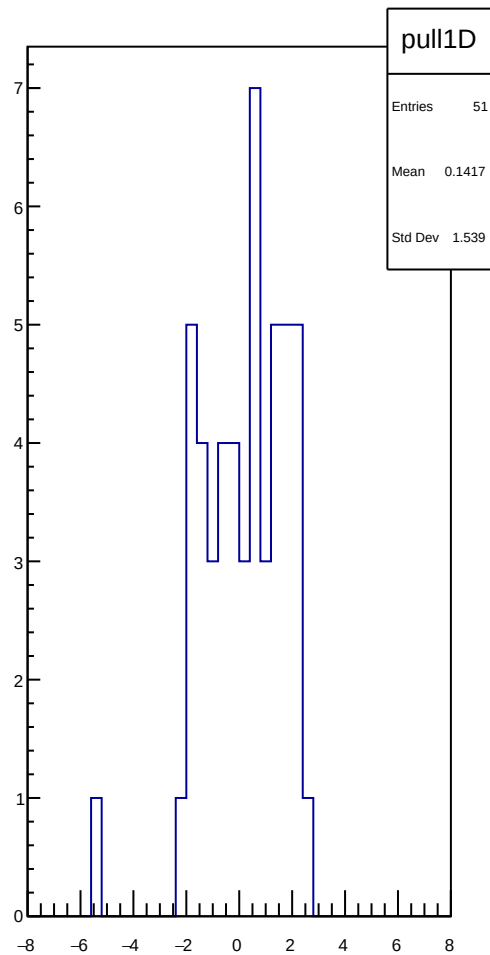
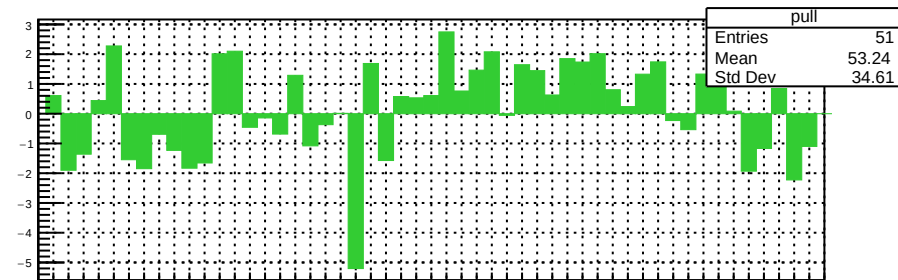
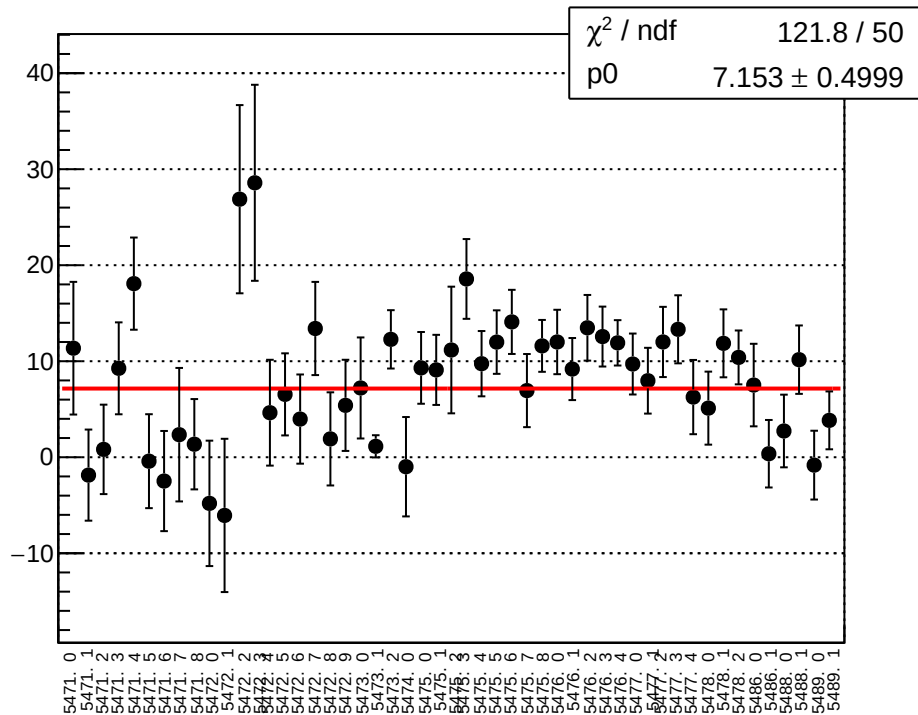
reg_asym_bcm_dg_us_diff_bpm4aY_slope vs run



reg_asym_bcm_dg_us_diff_bpm4eX_slope vs run



reg_asym_bcm_dg_us_diff_bpm4eY_slope vs run



reg_asym_bcm_dg_us_diff_bpm12X_slope vs run

