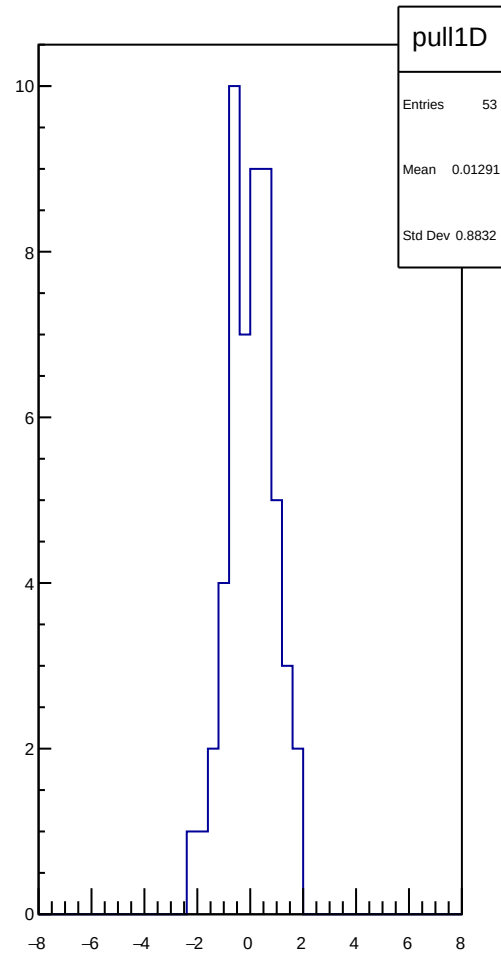
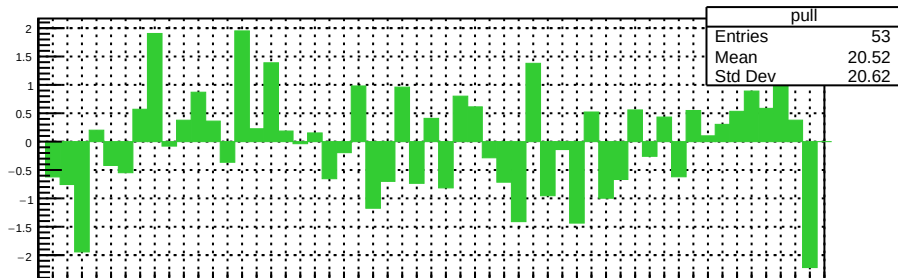
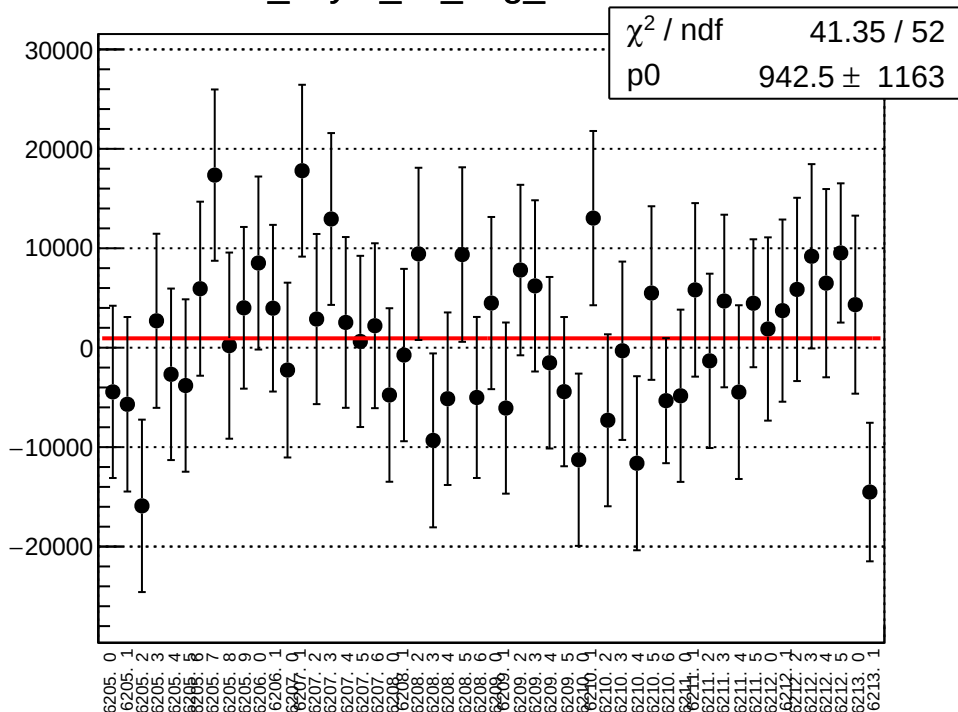
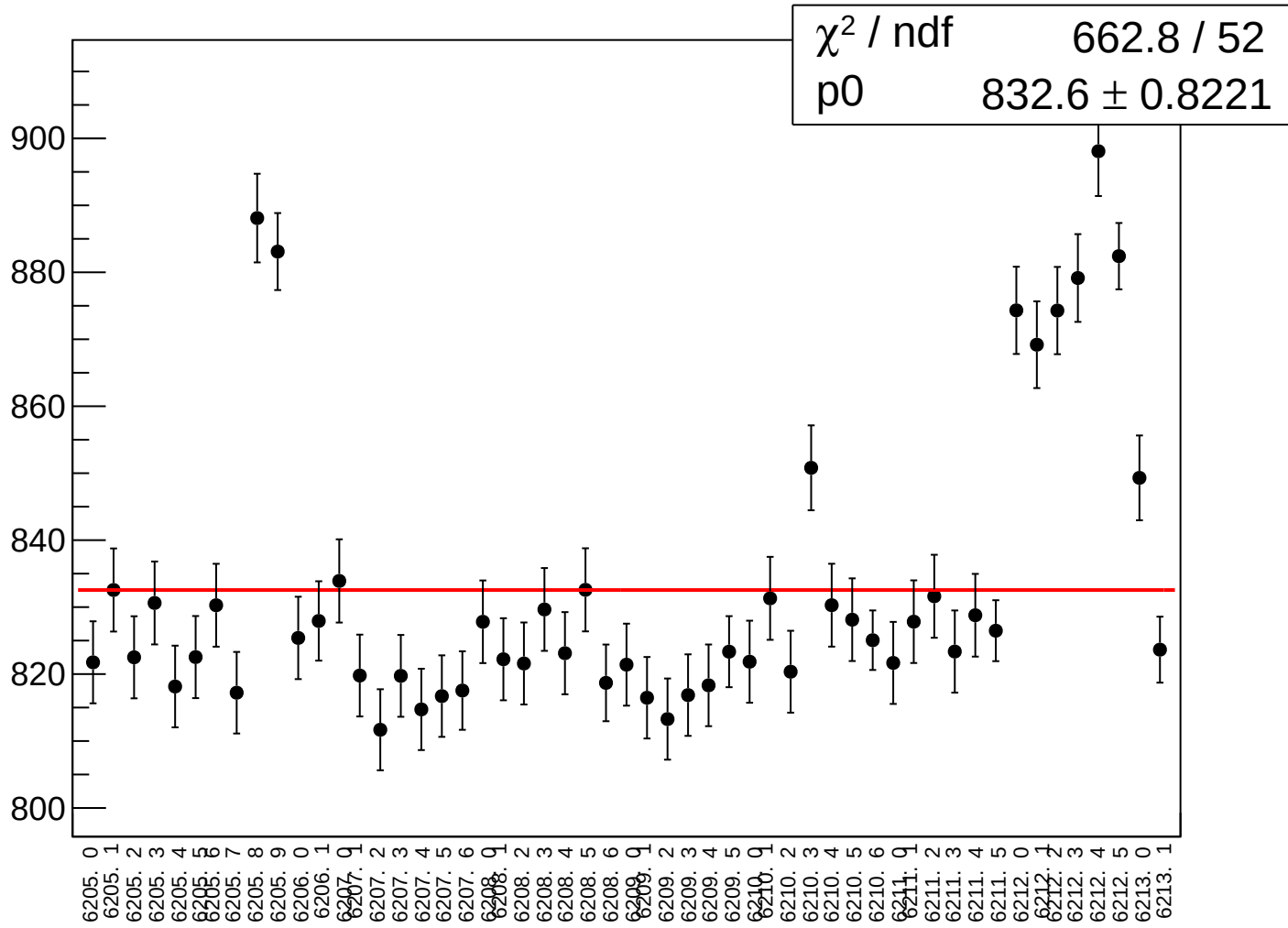


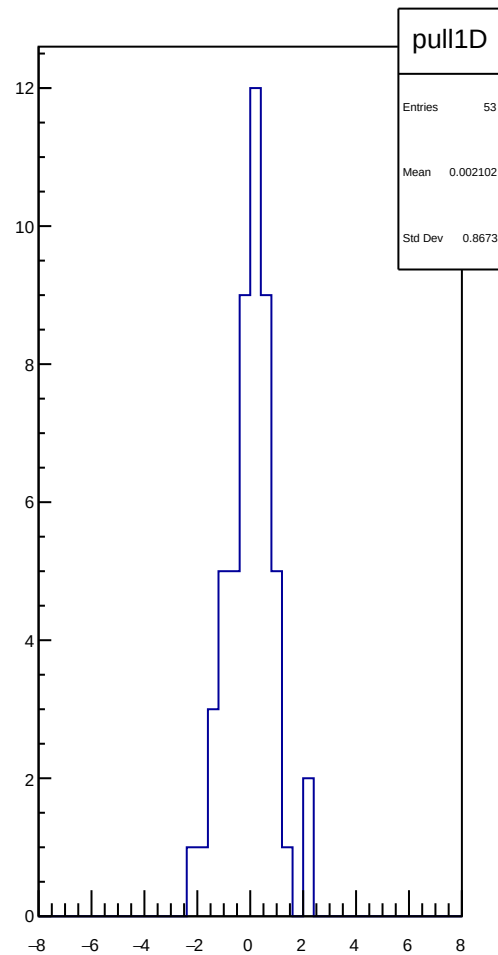
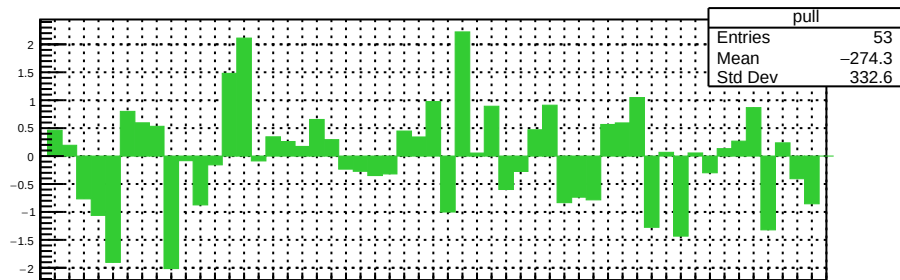
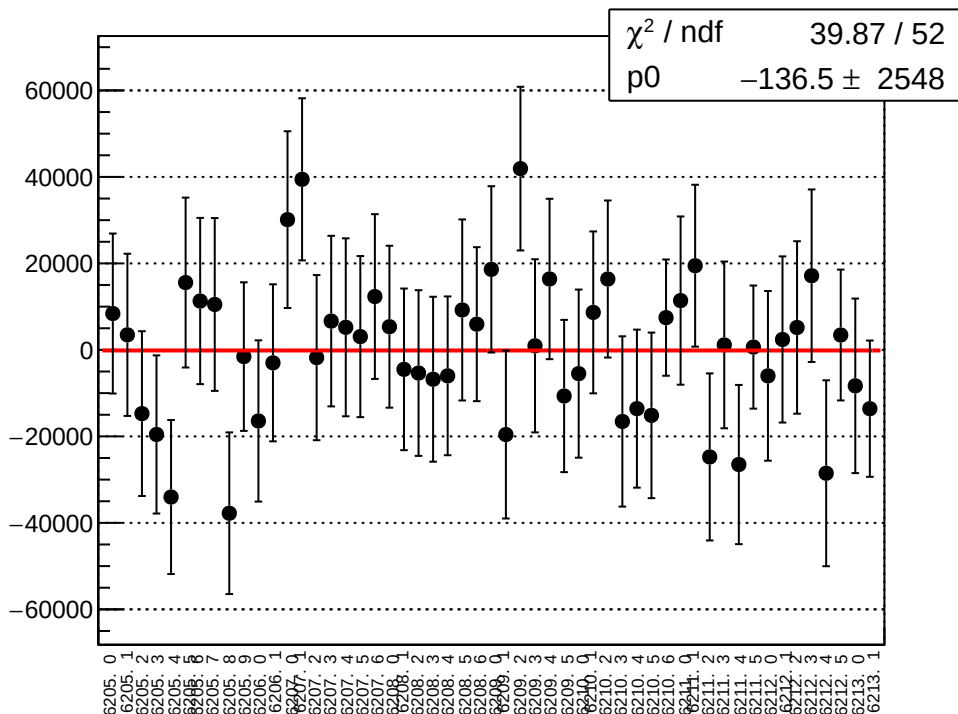
dit_asym_us_avg_mean vs run



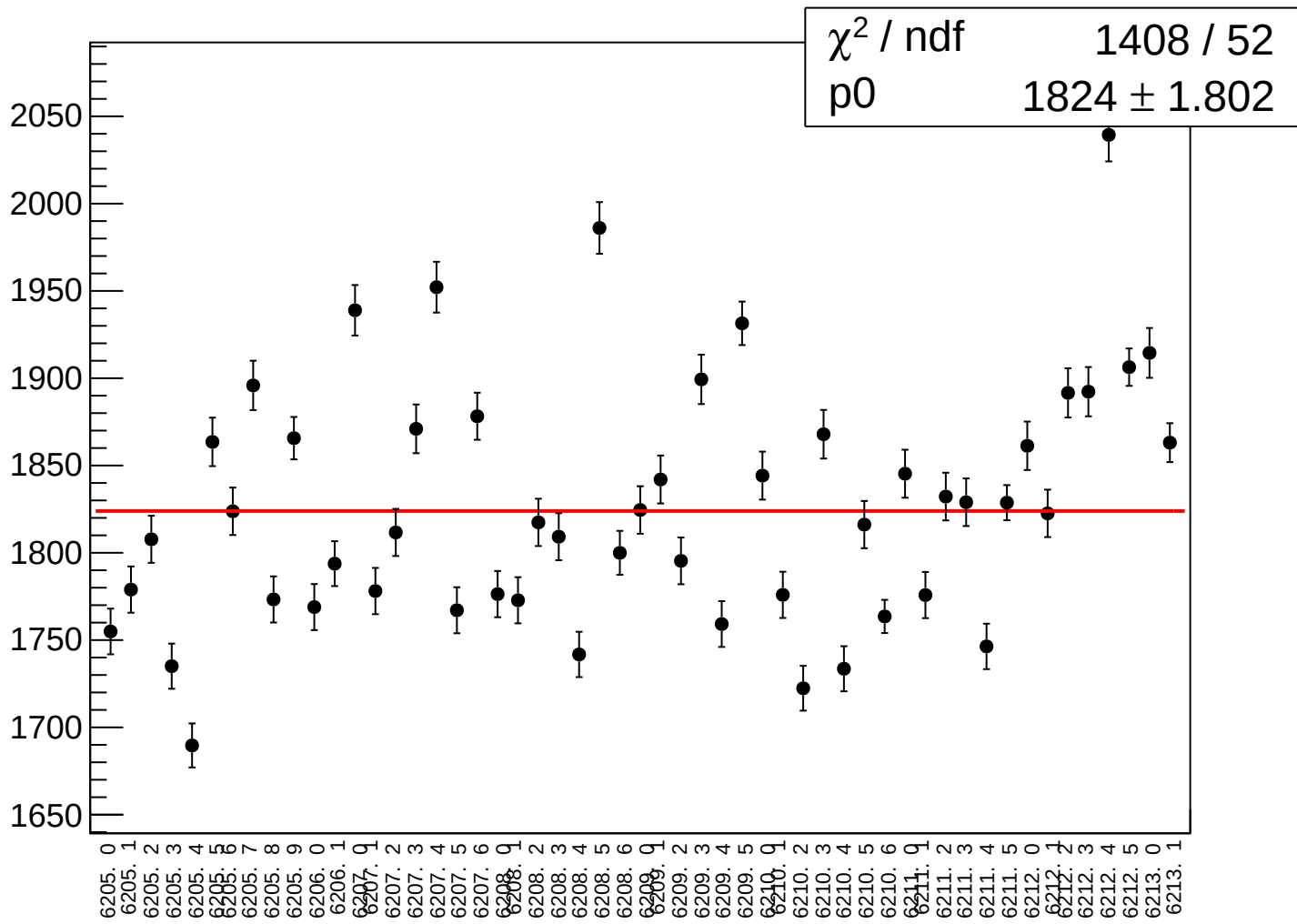
dit_asym_us_avg_rms vs run



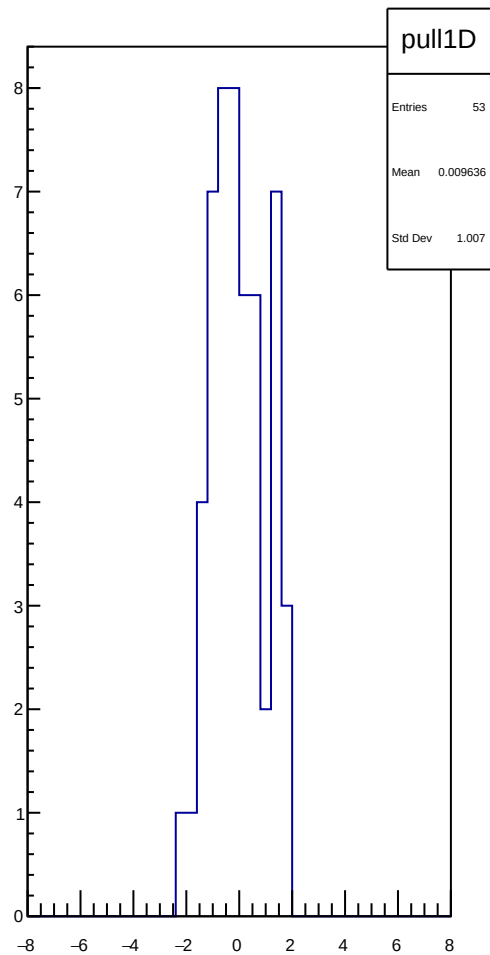
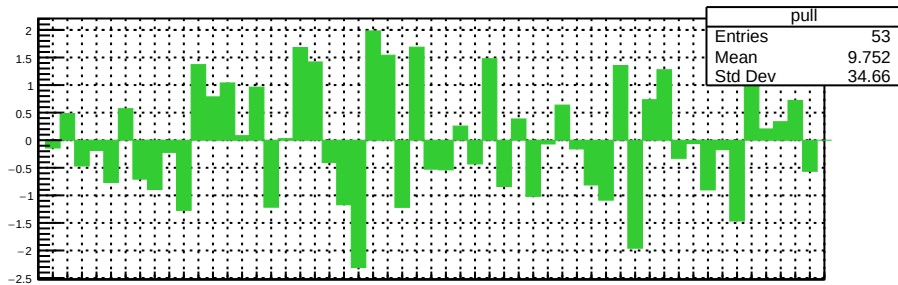
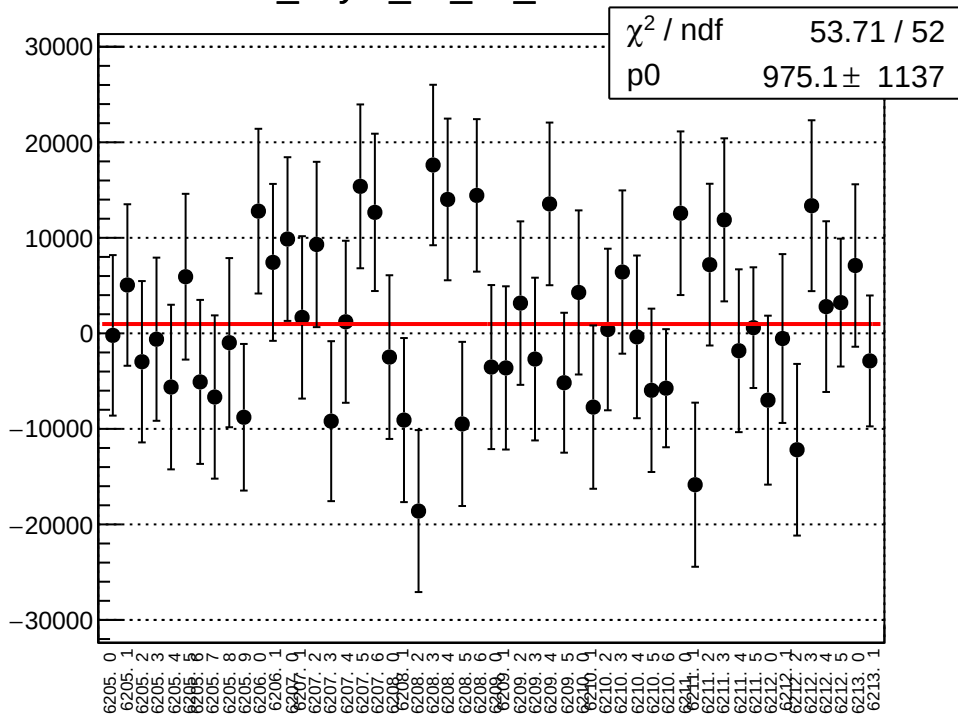
asym_us_avg_mean vs run



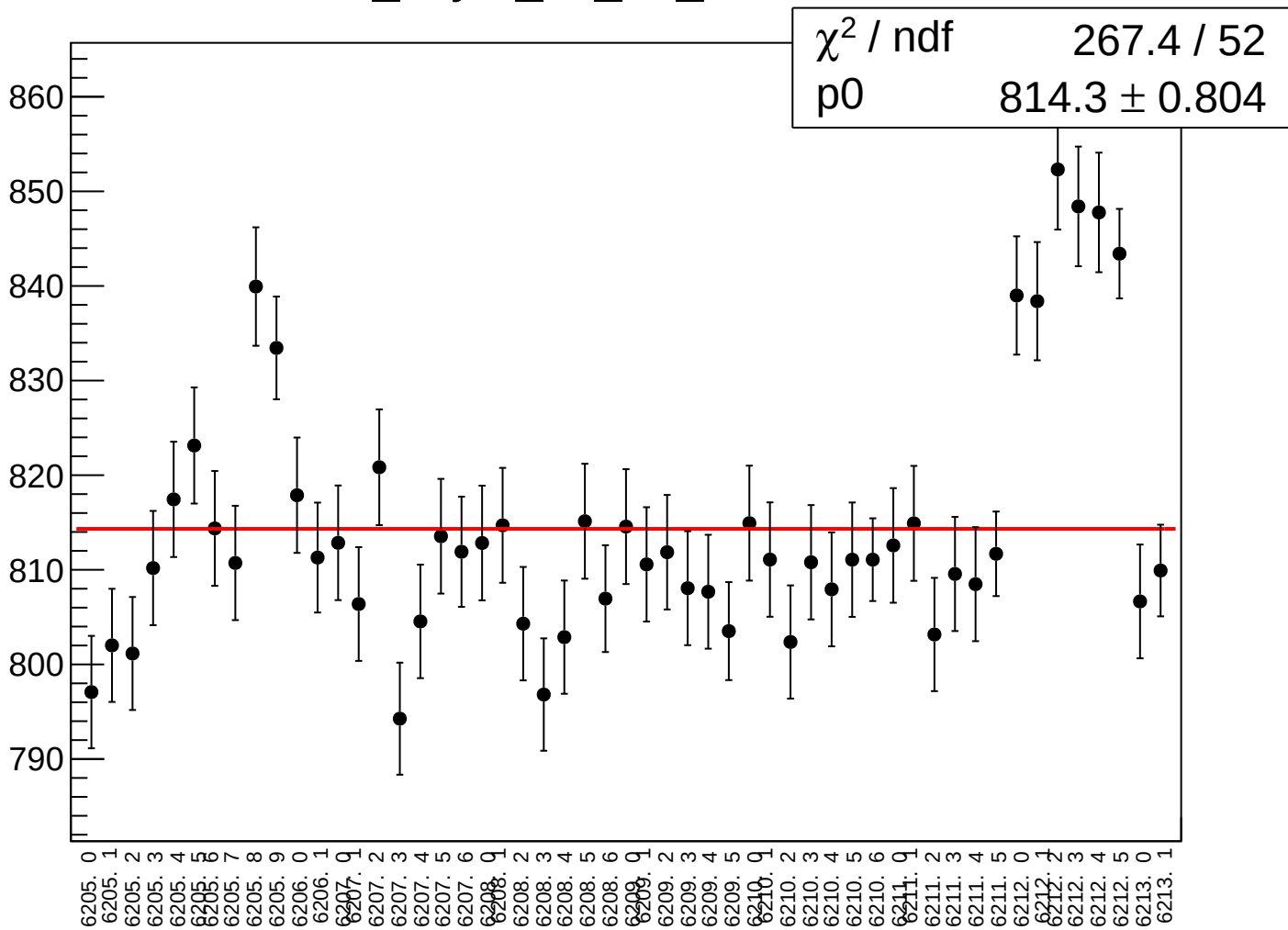
asym_us_avg_rms vs run



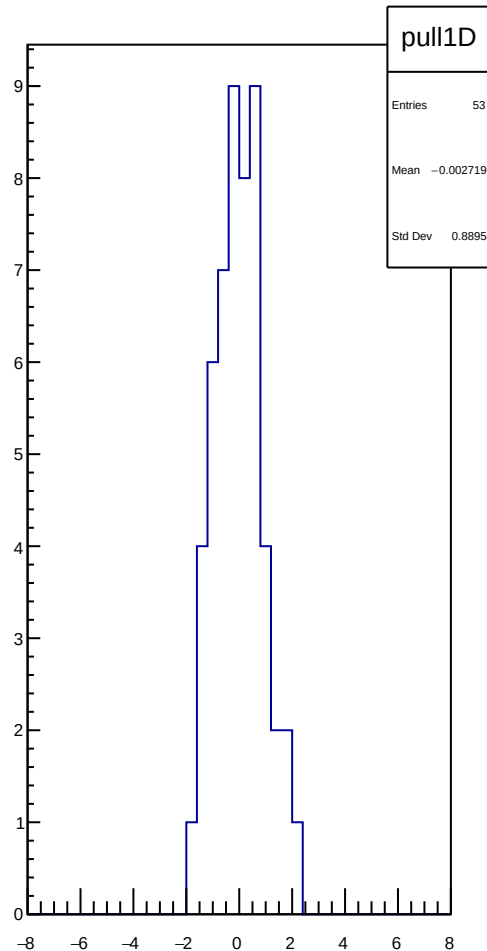
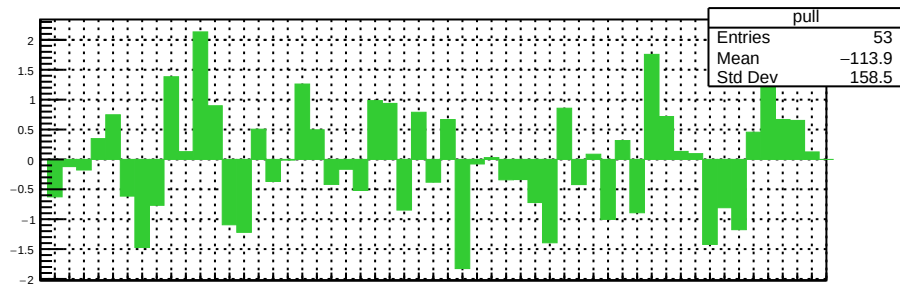
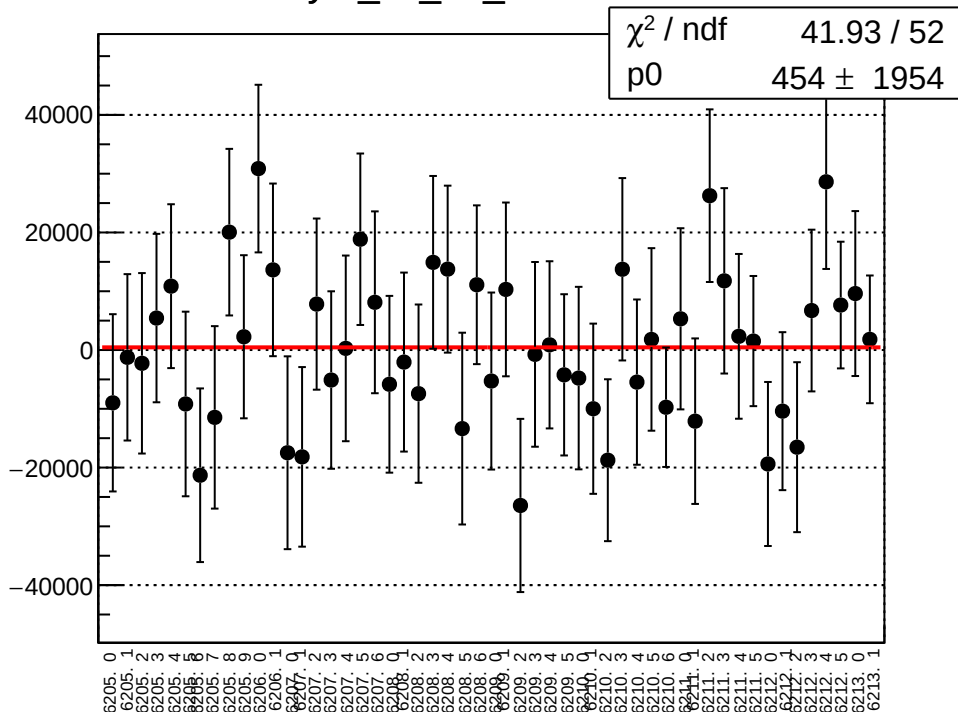
dit_asym_us_dd_mean vs run



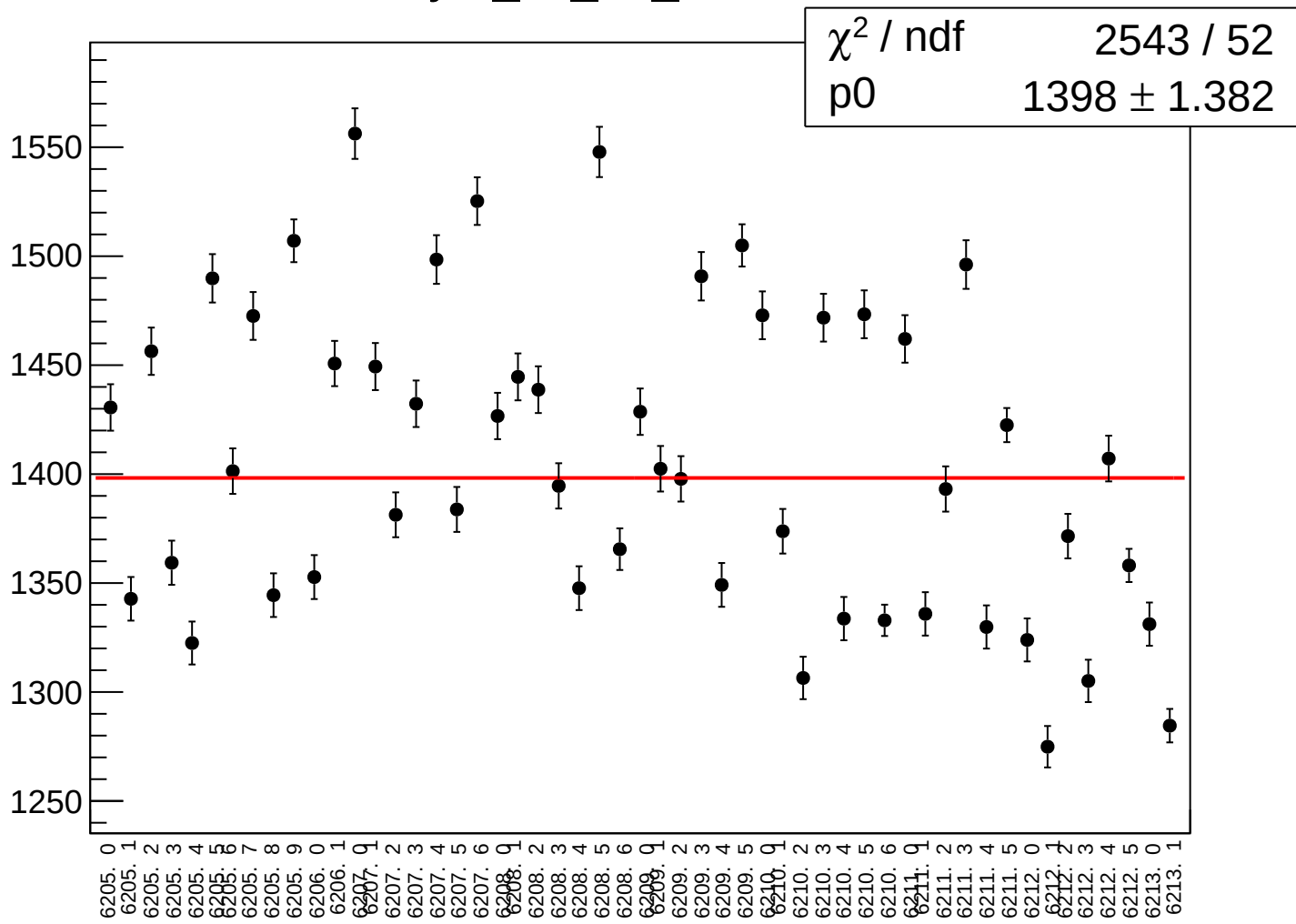
dit_asym_us_dd_rms vs run



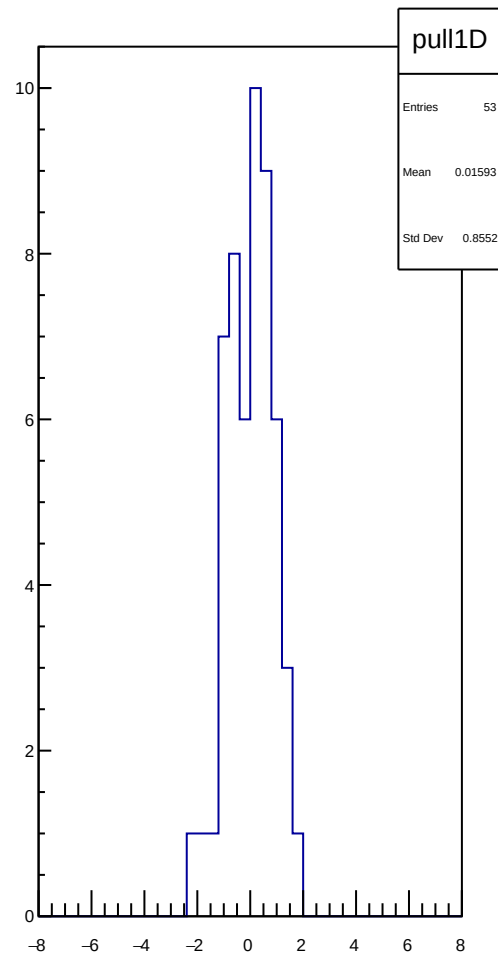
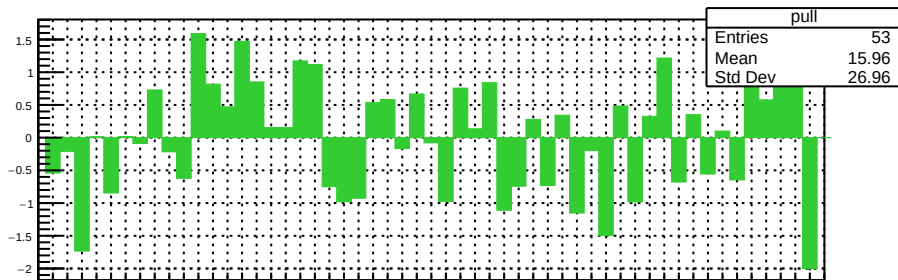
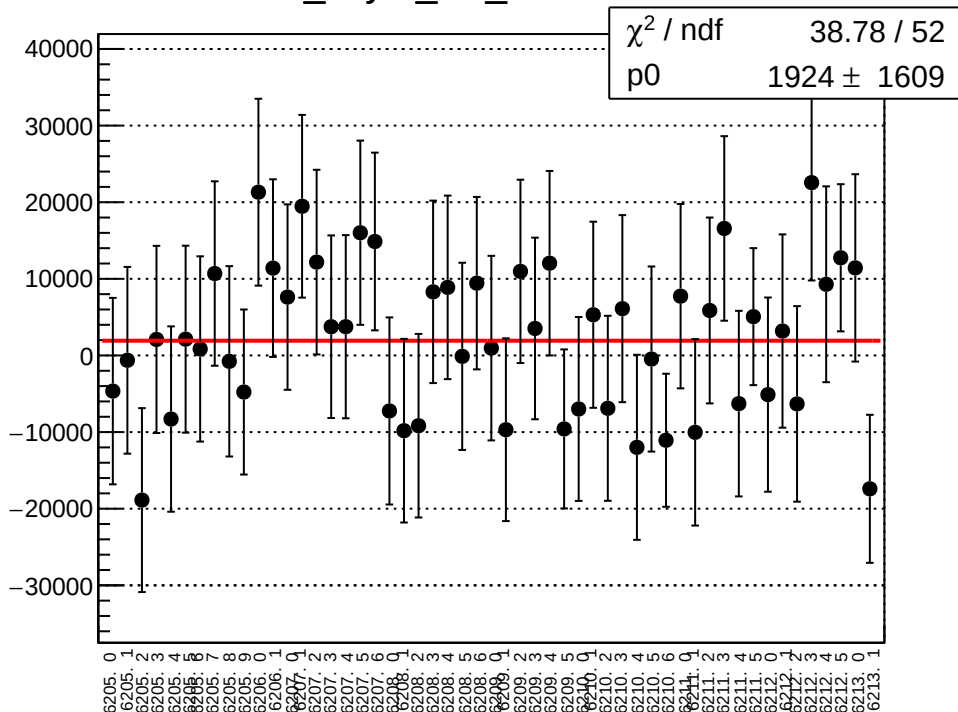
asym_us_dd_mean vs run



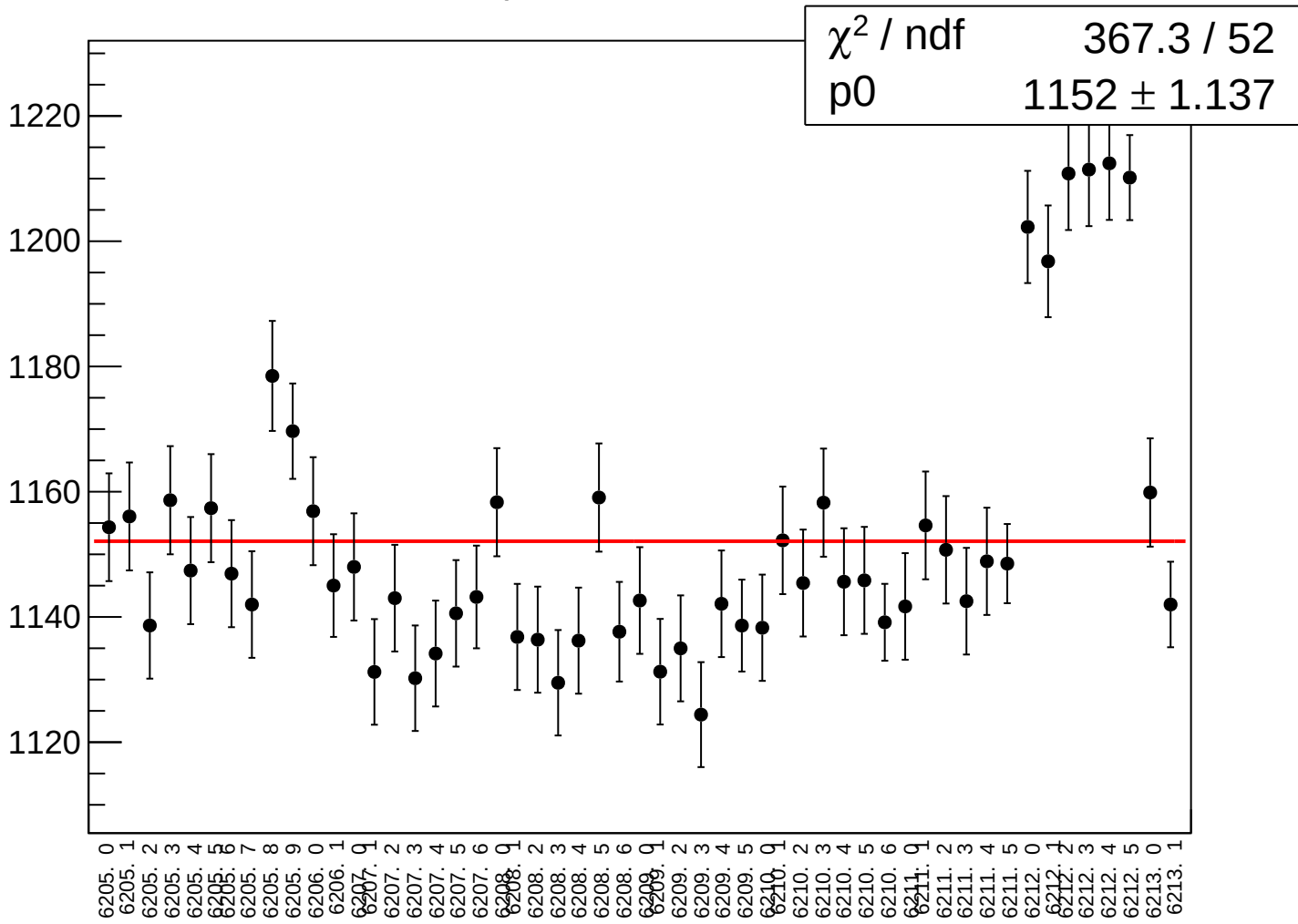
asym_us_dd_rms vs run



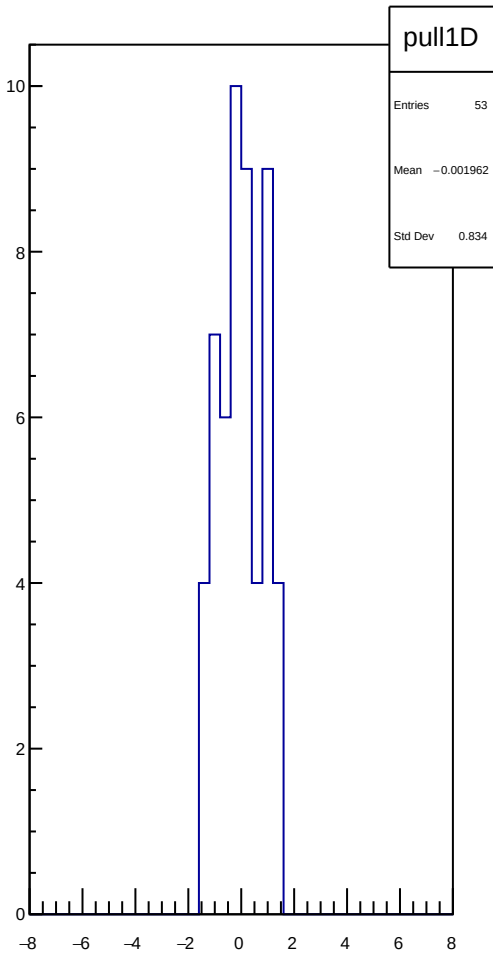
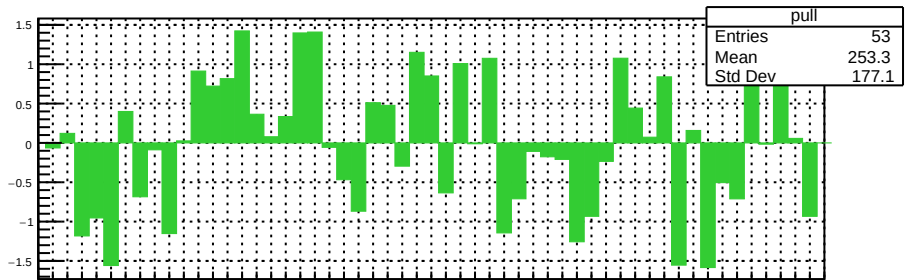
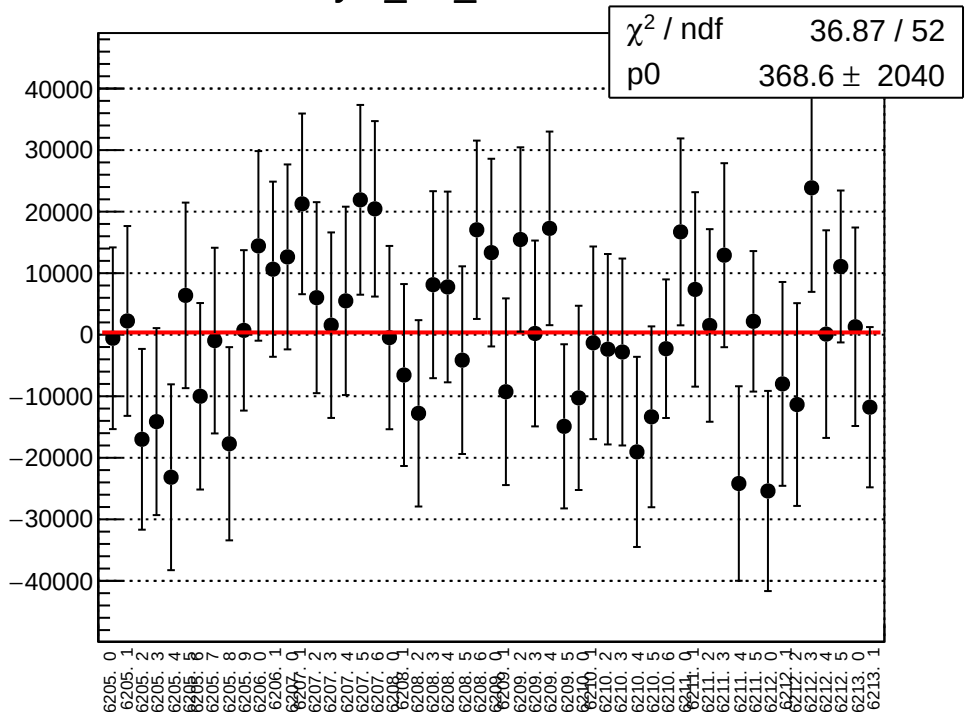
dit_asym_usl_mean vs run



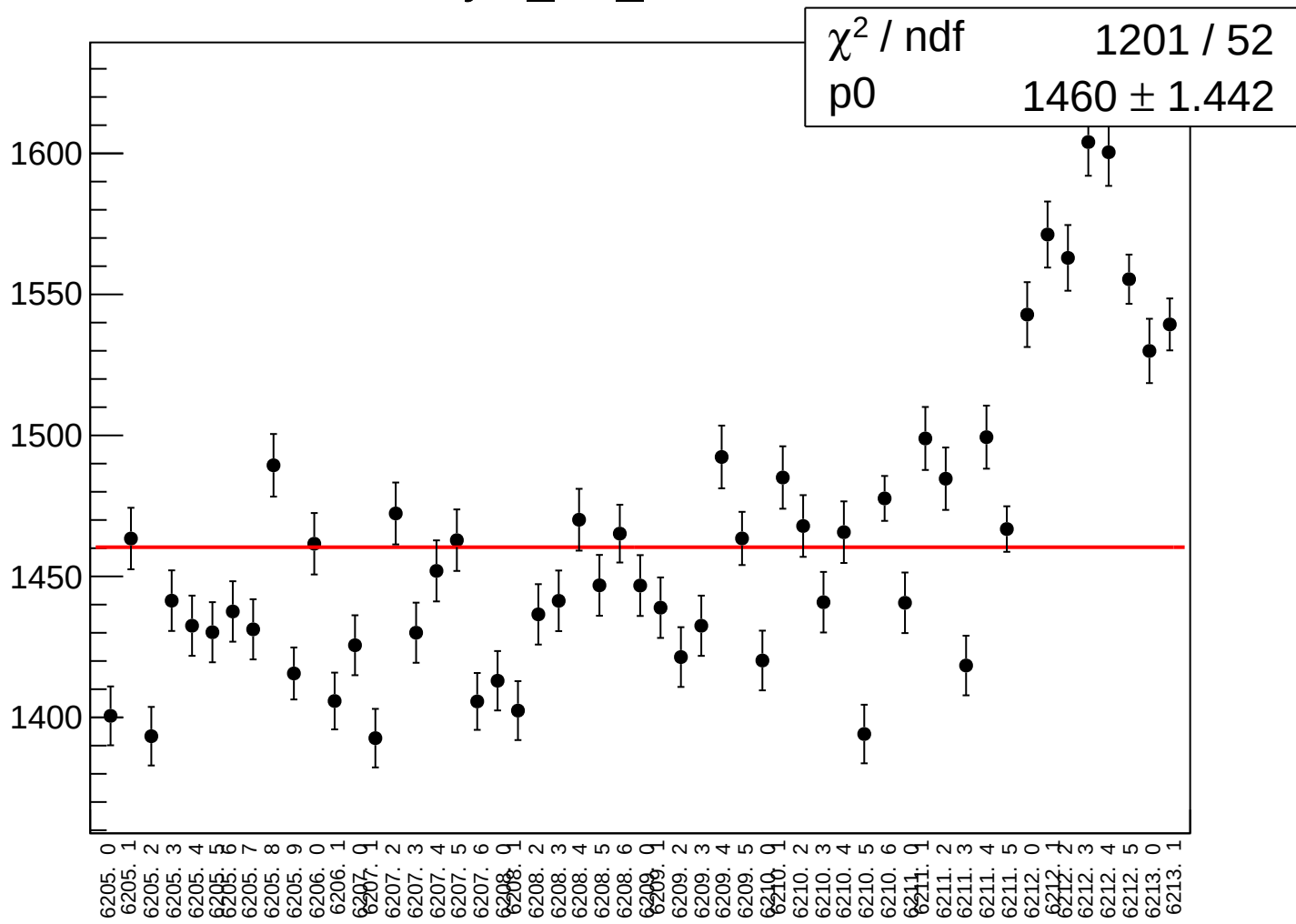
dit_asym_usl_rms vs run



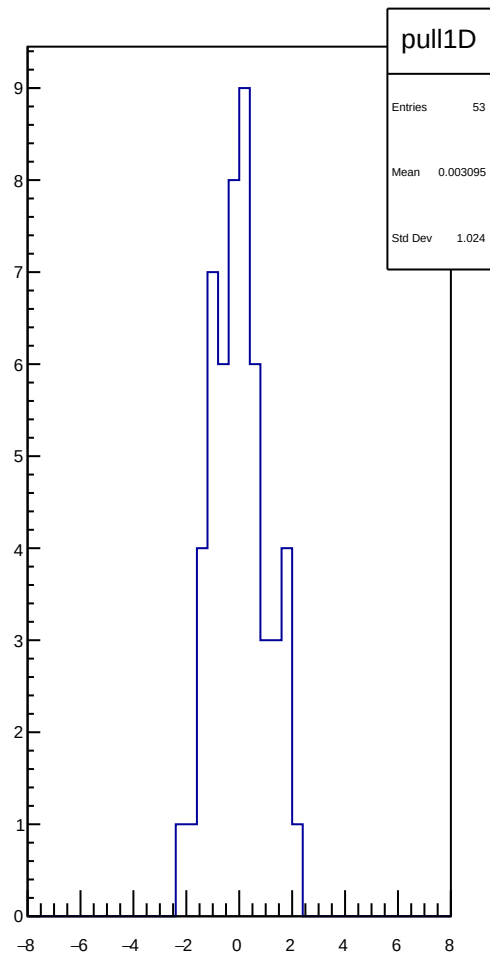
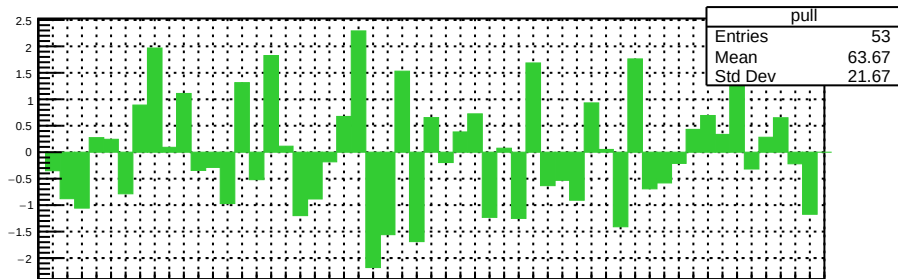
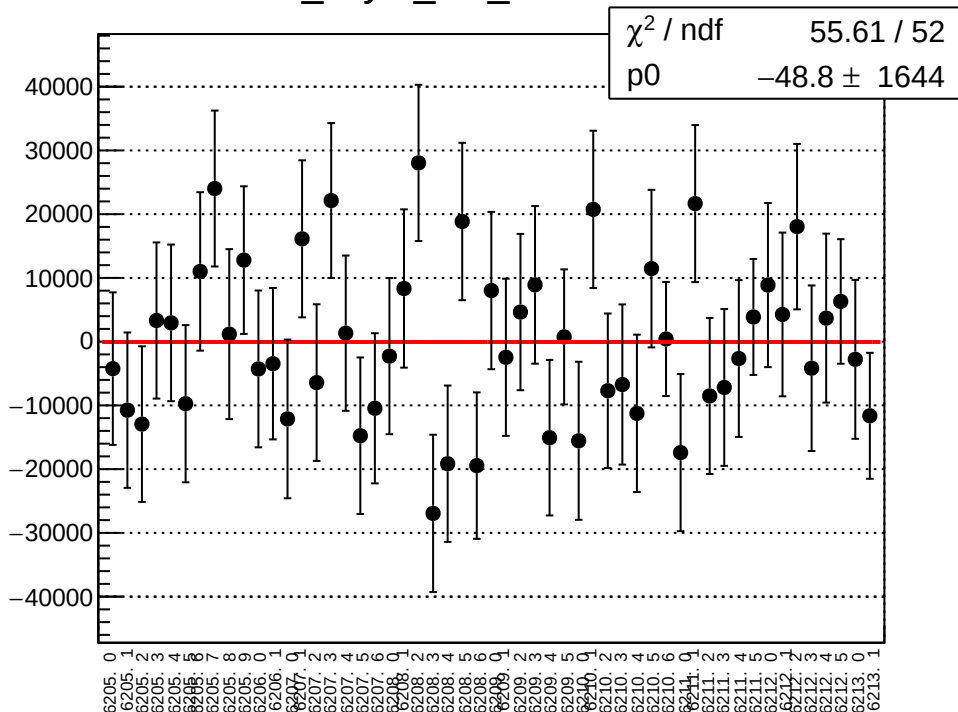
asym_usl_mean vs run



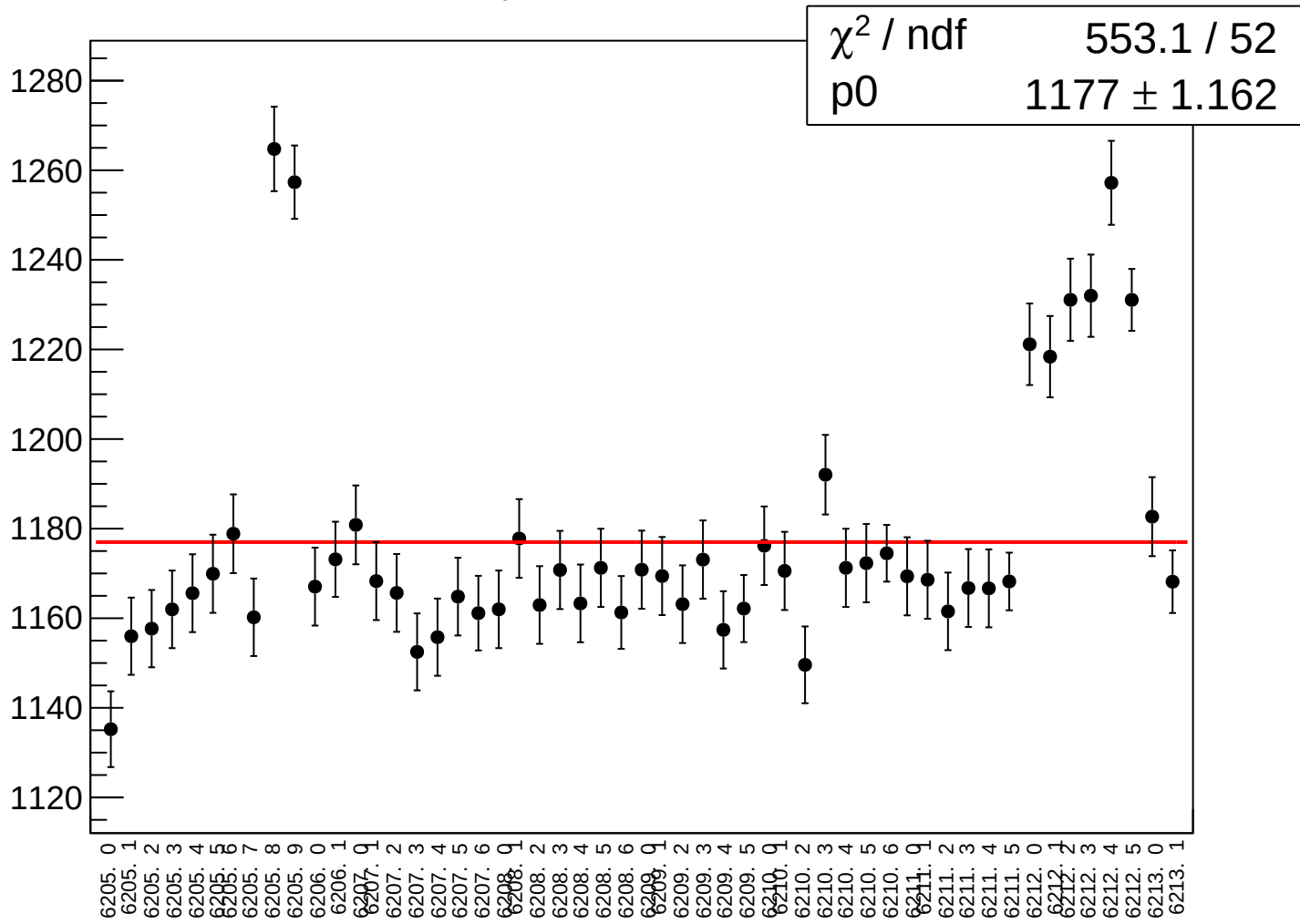
asym_usl_rms vs run



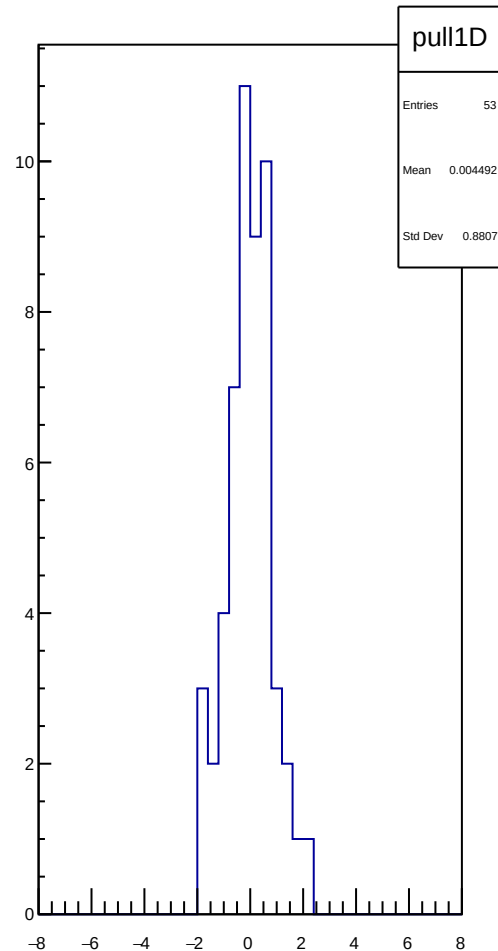
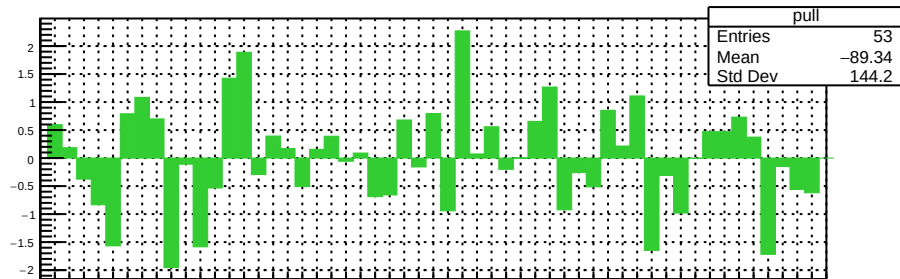
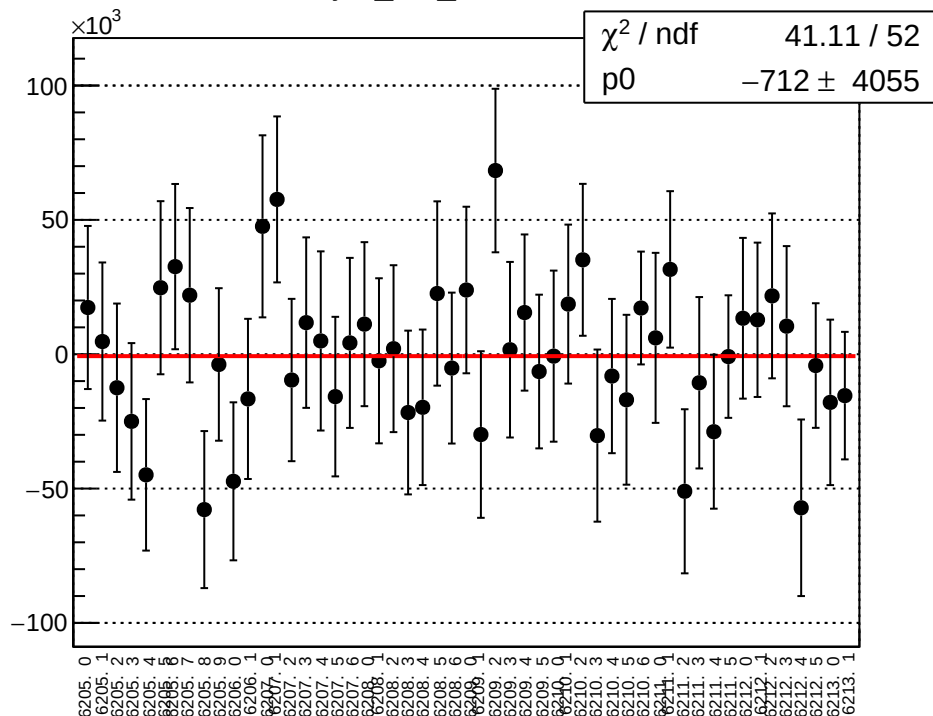
dit_asym_usr_mean vs run



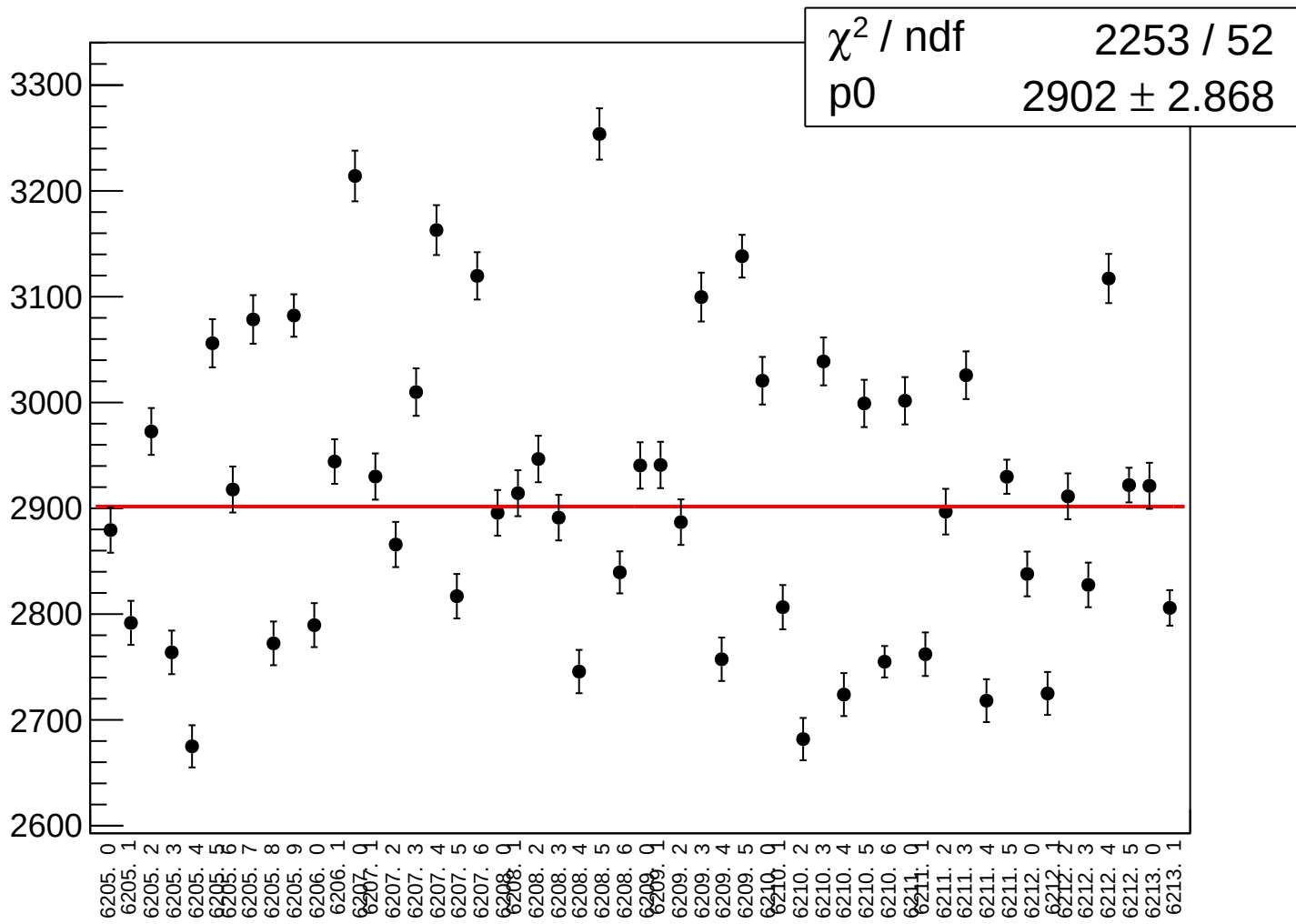
dit_asym_usr_rms vs run



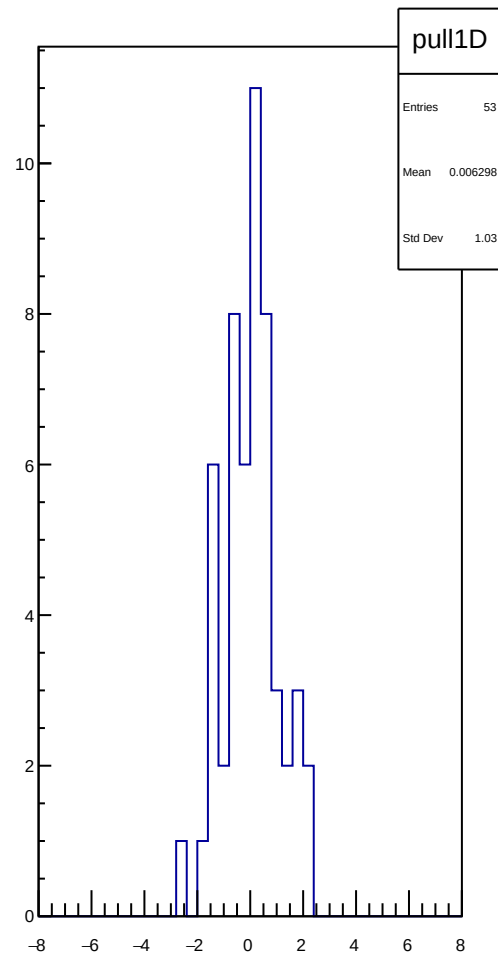
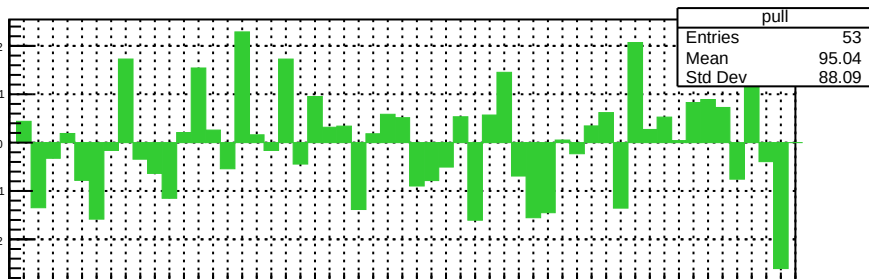
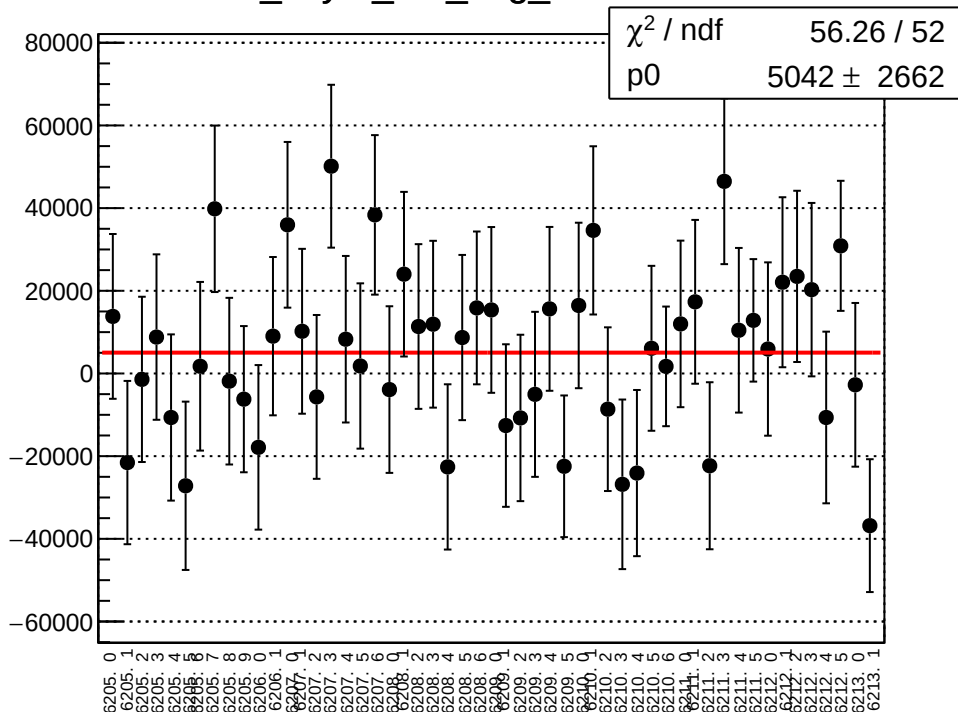
asym_usr_mean vs run



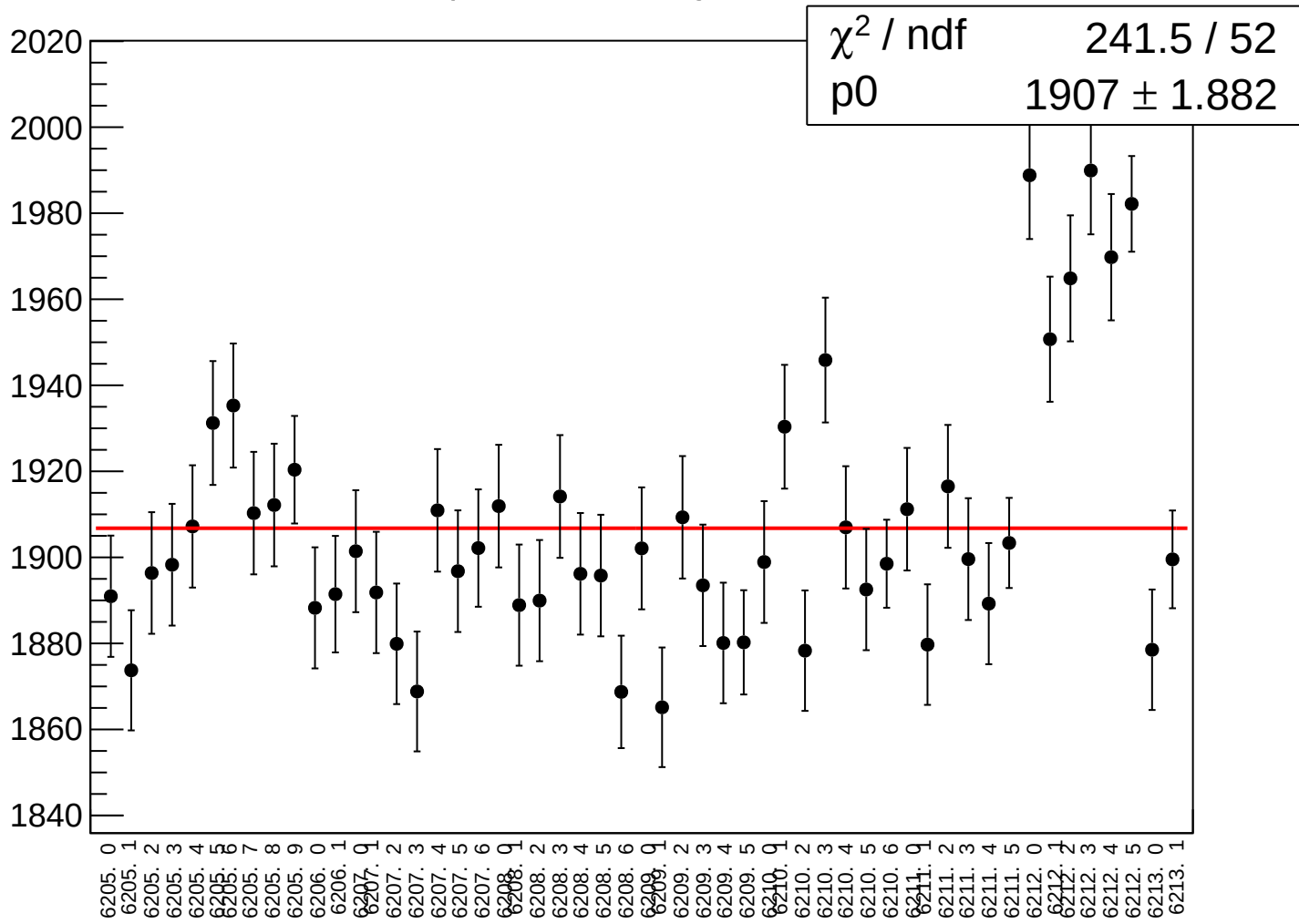
asym_usr_rms vs run



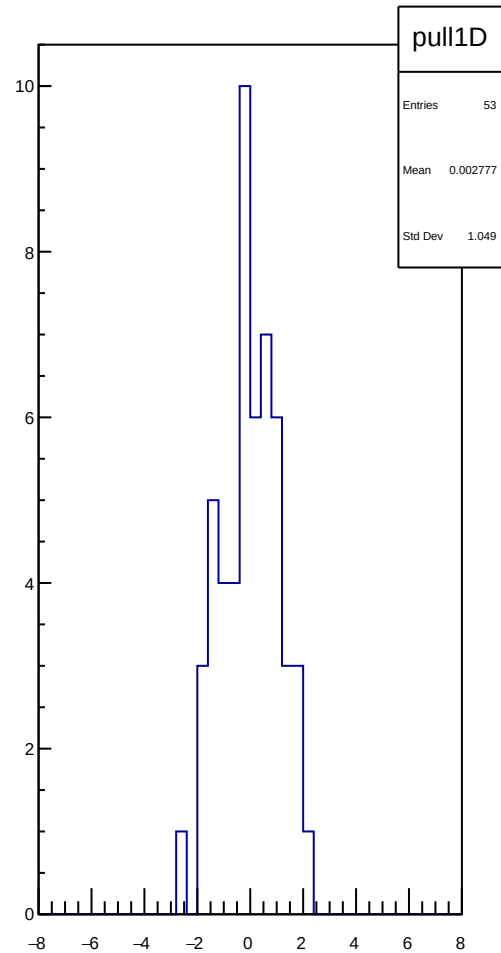
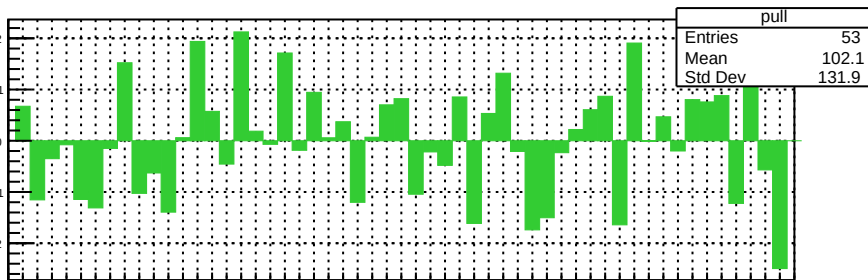
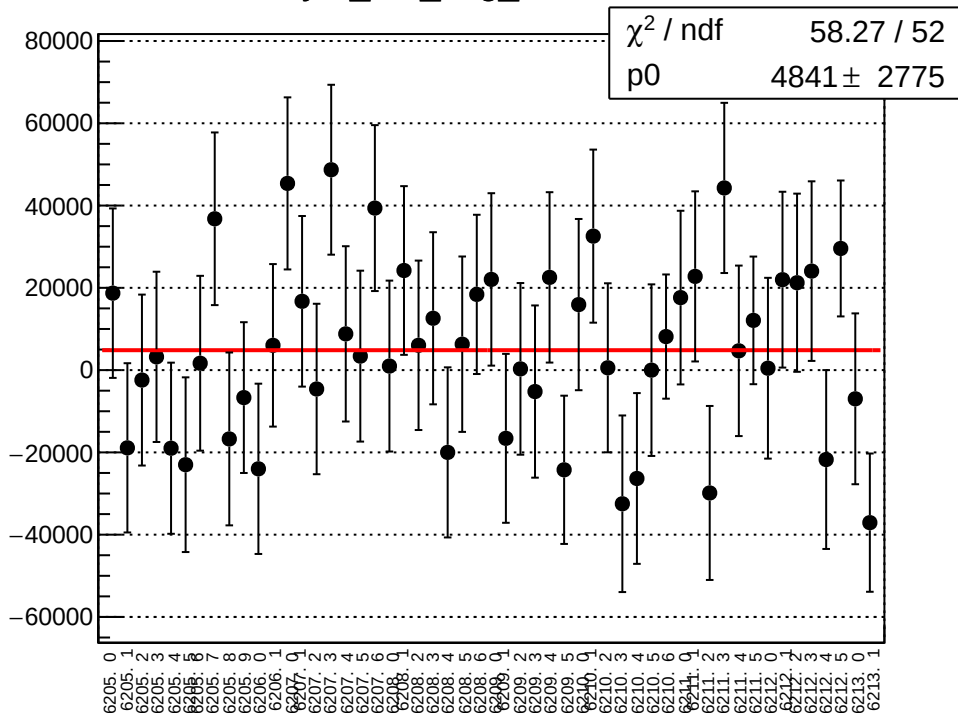
dit_asym_at1_avg_mean vs run



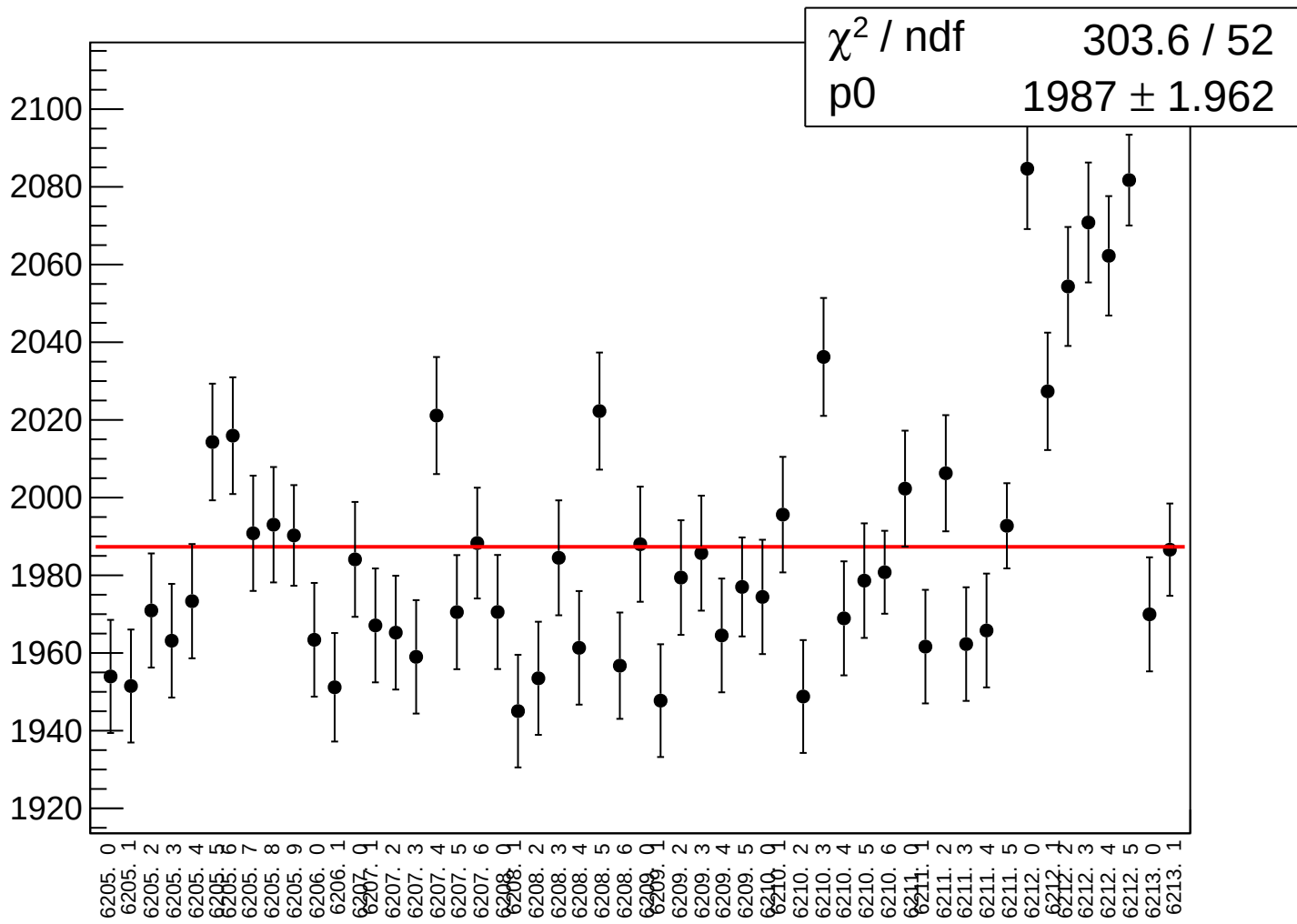
dit_asym_at1_avg_rms vs run



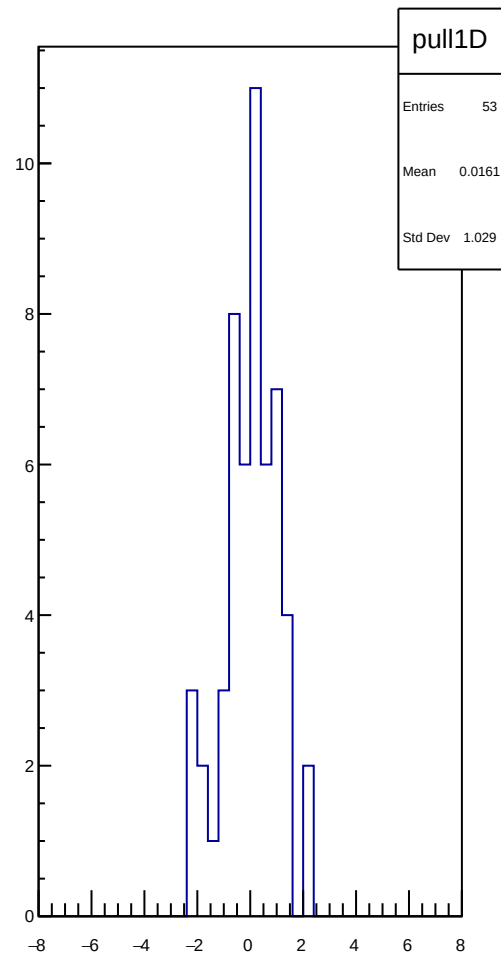
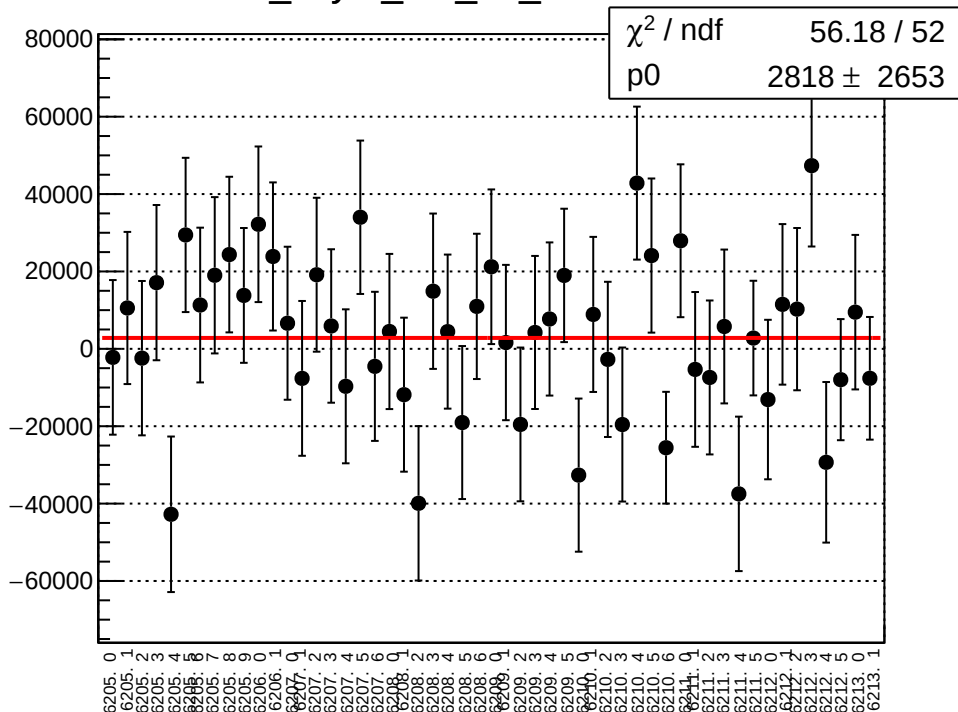
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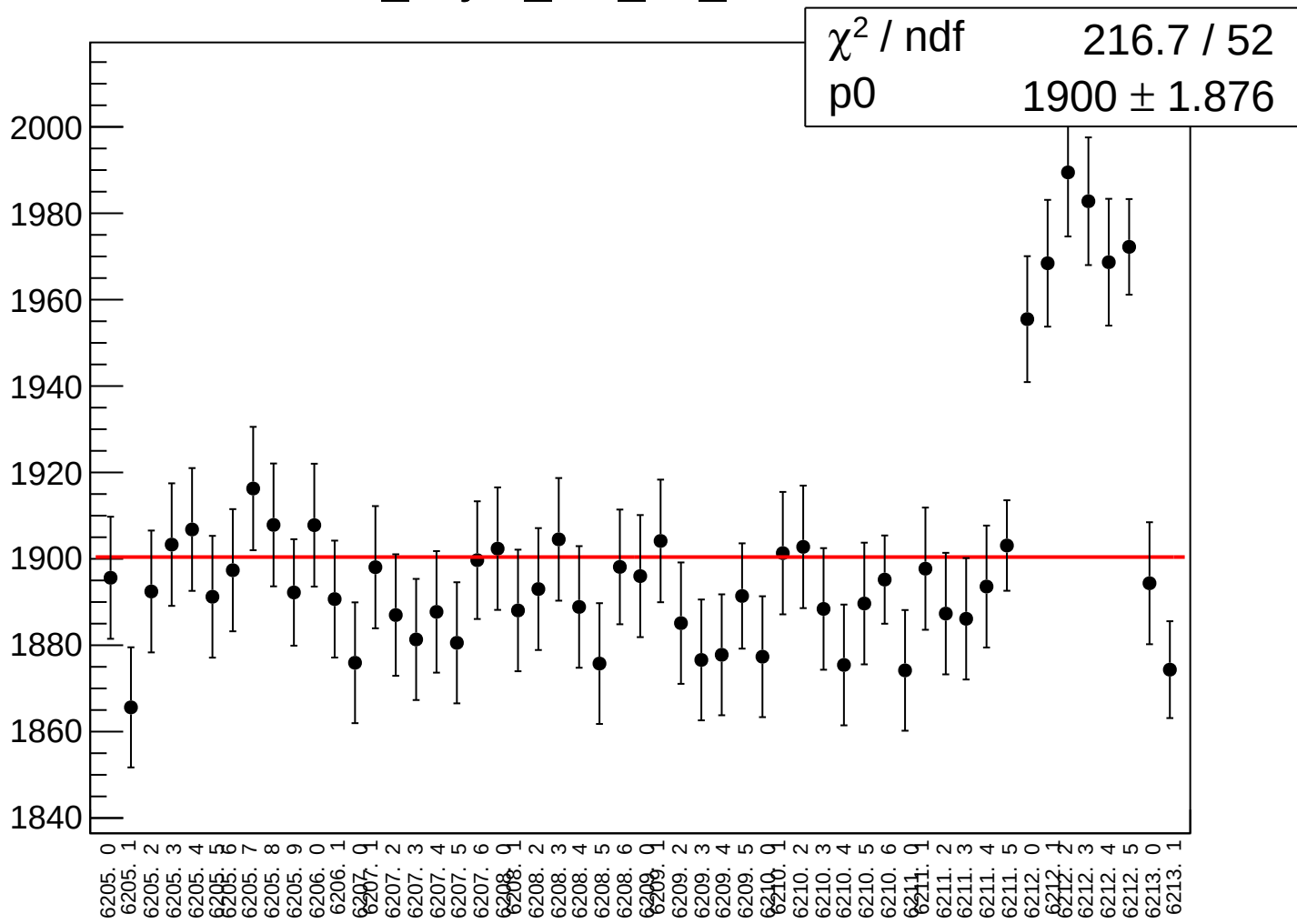
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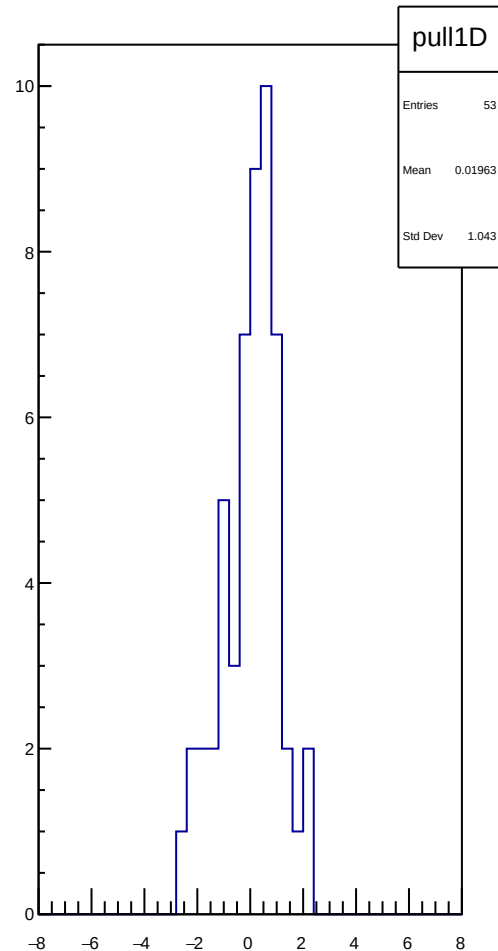
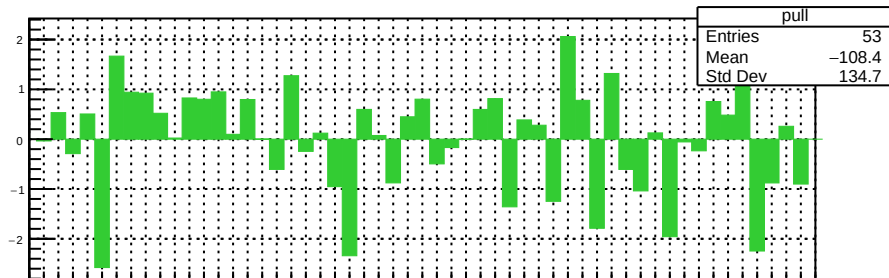
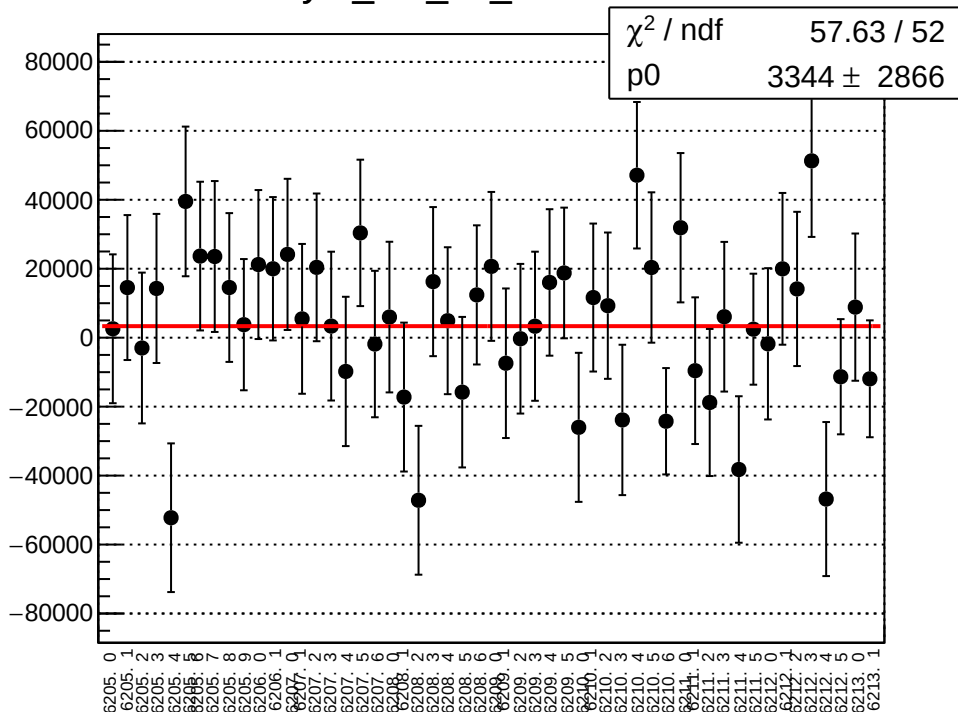
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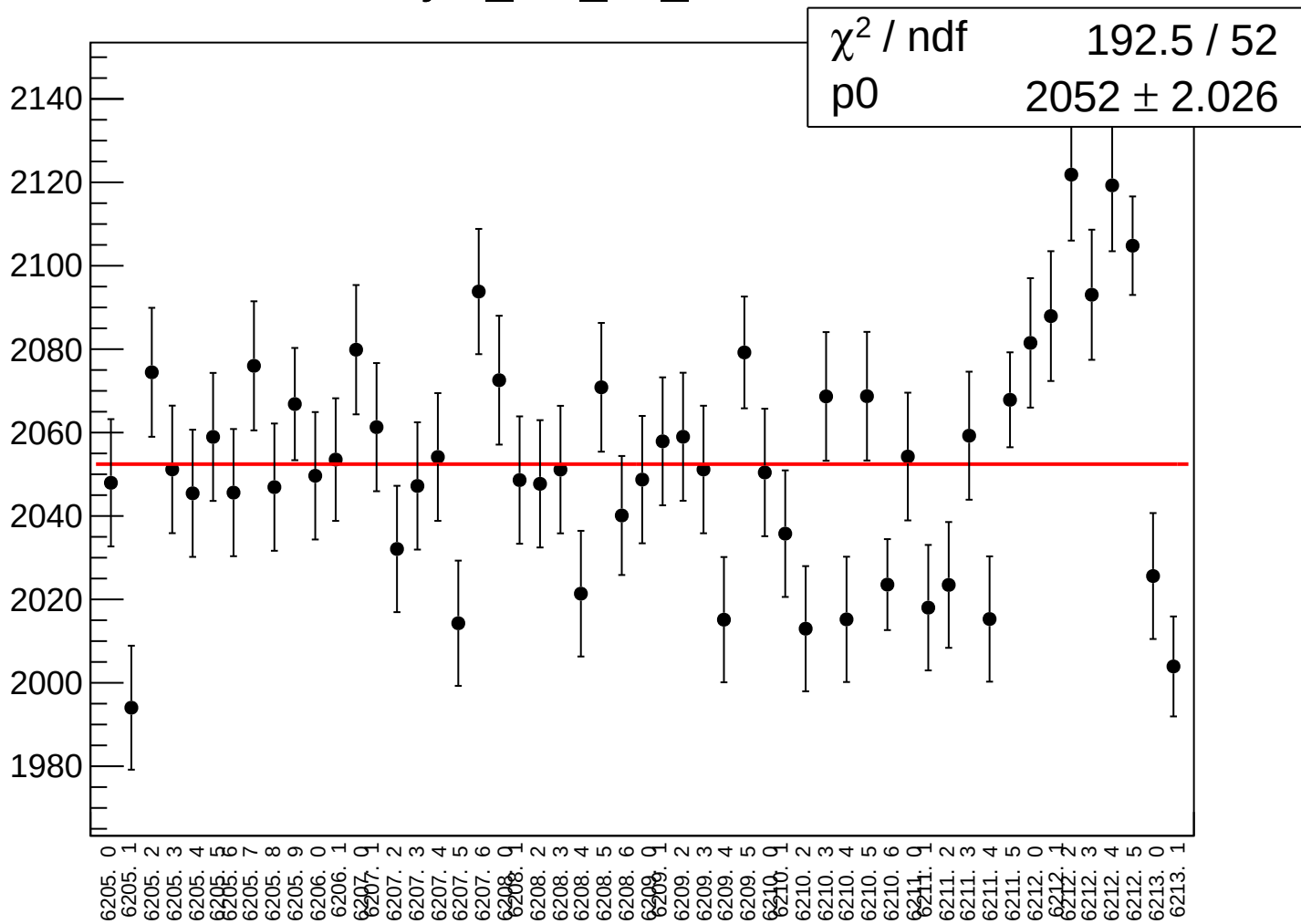
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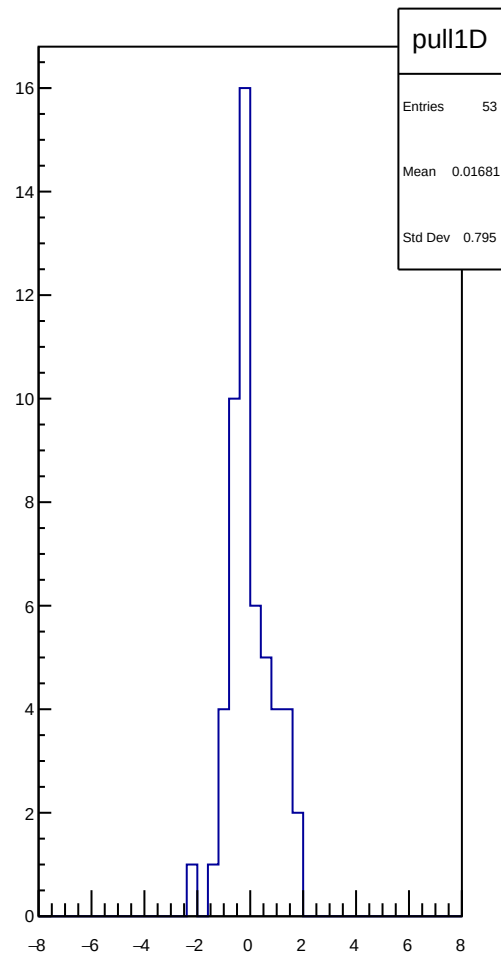
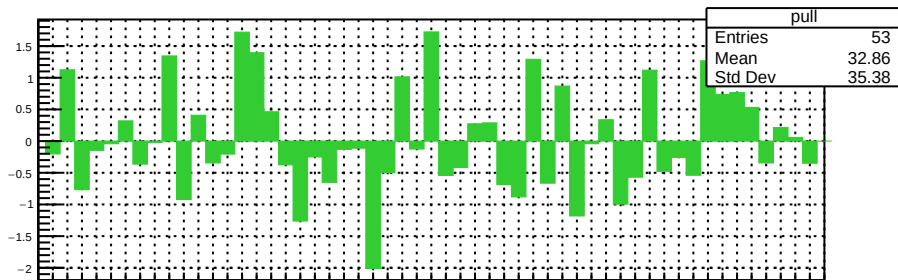
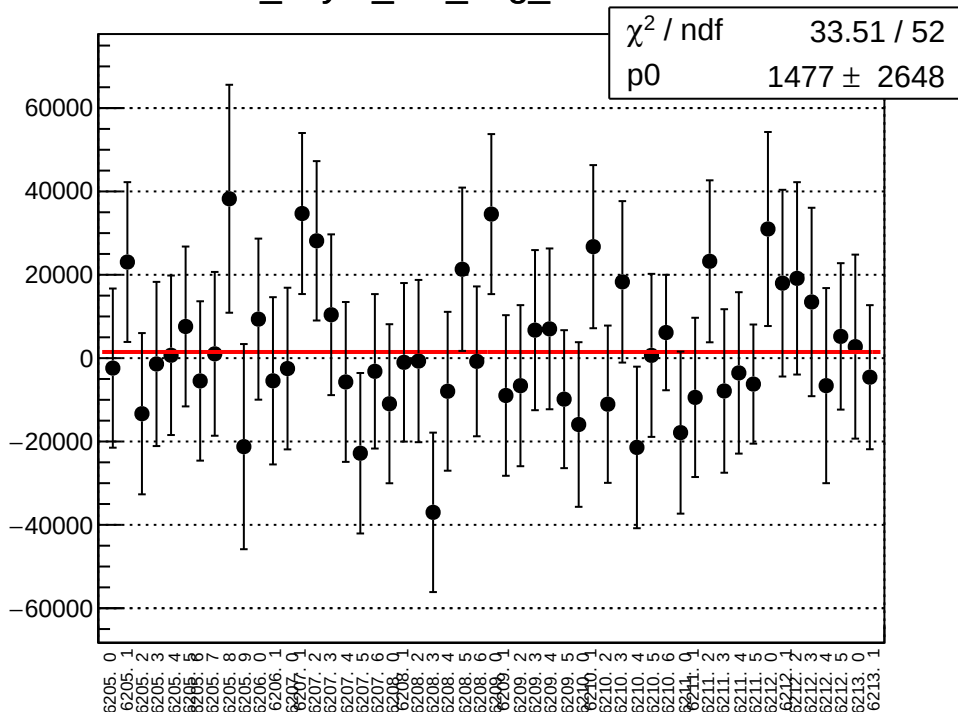
asym_at1_dd_mean vs run



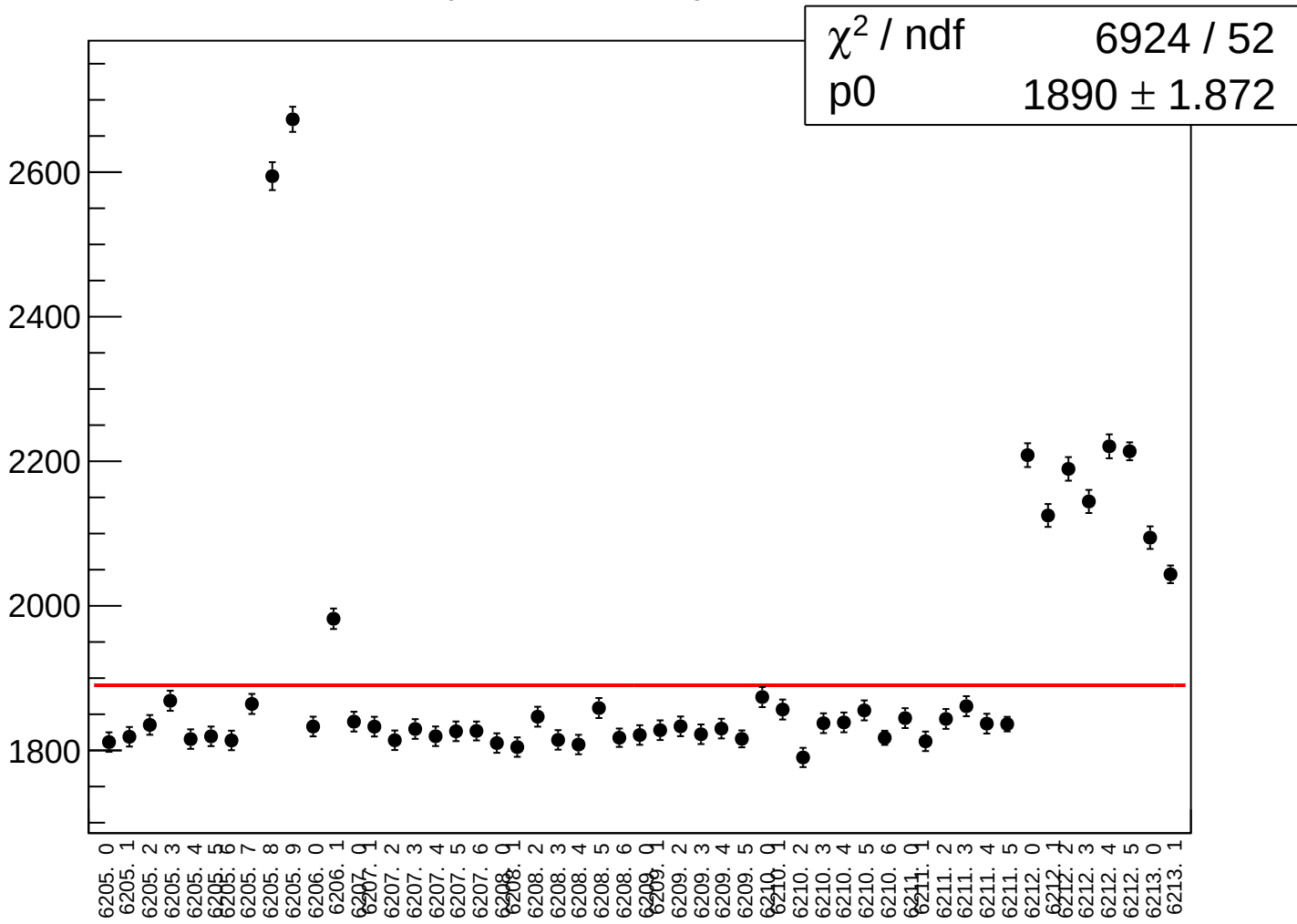
asym_at1_dd_rms vs run



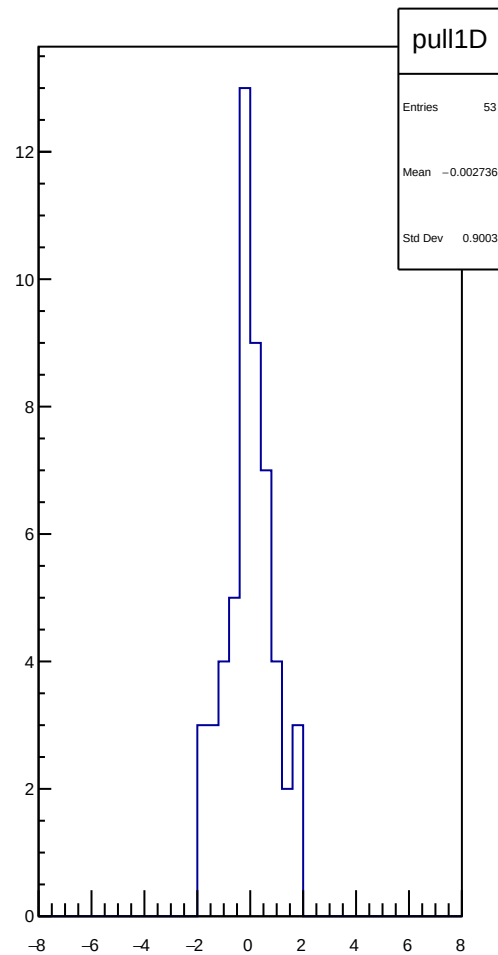
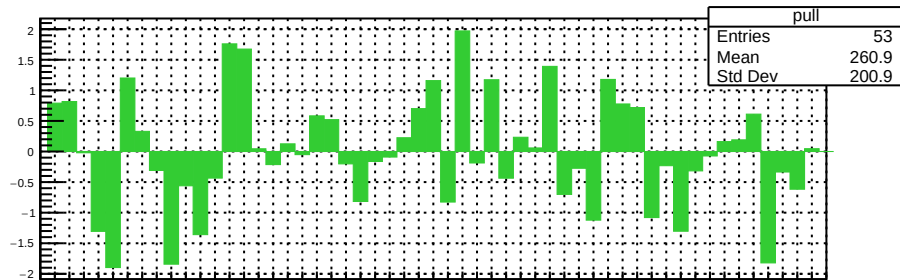
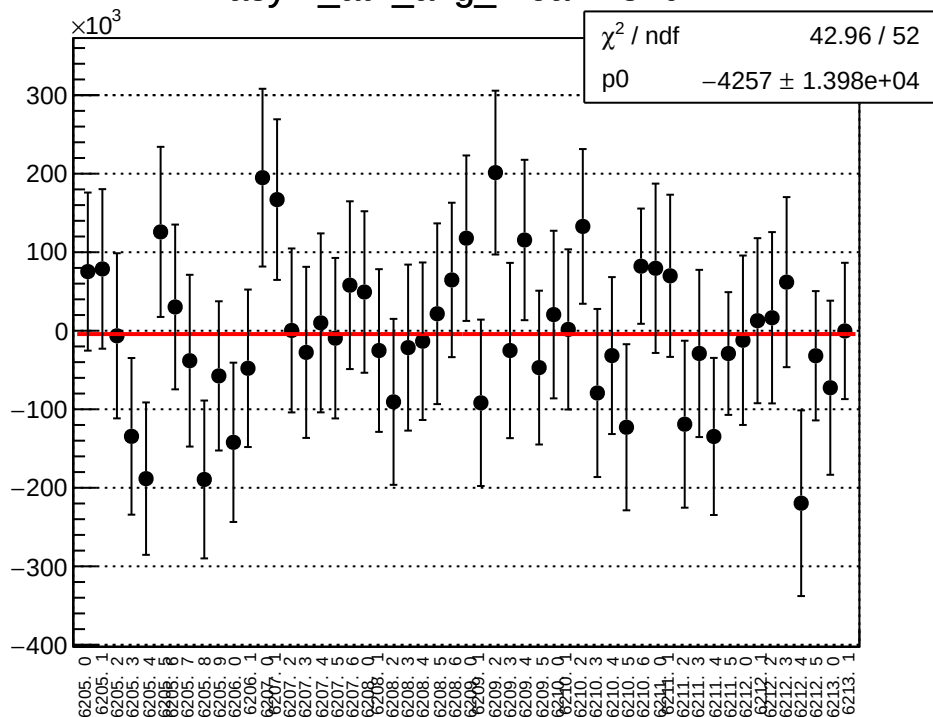
dit_asym_at2_avg_mean vs run



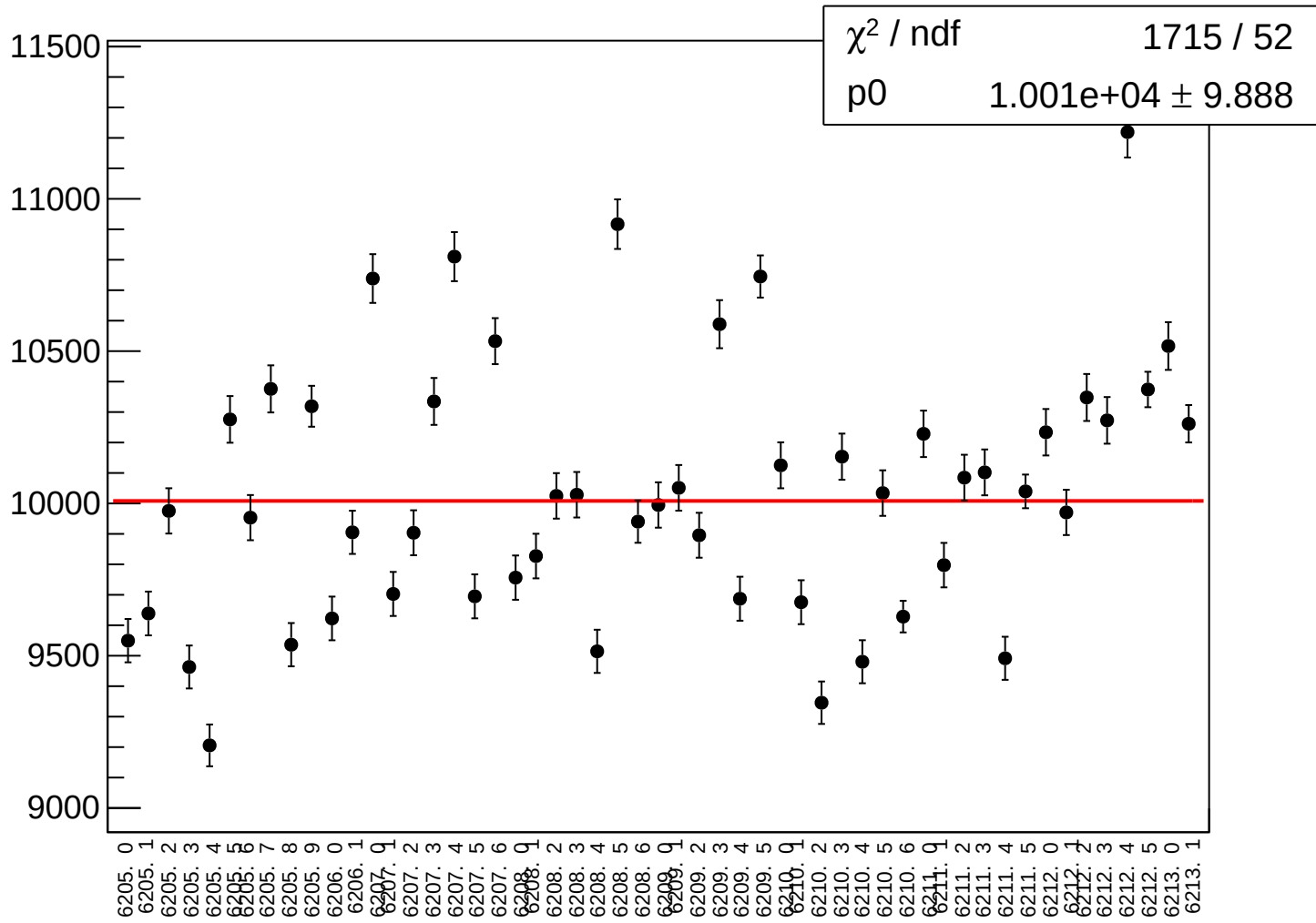
dit_asym_at2_avg_rms vs run



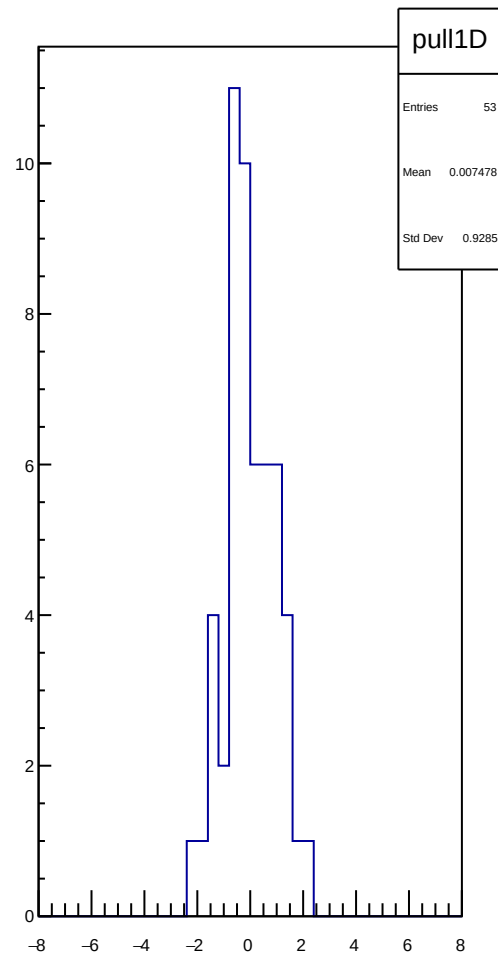
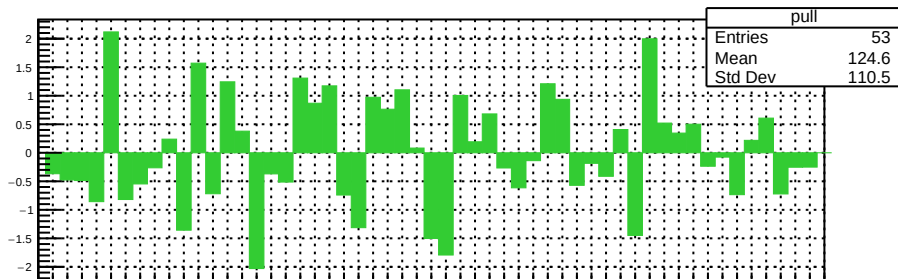
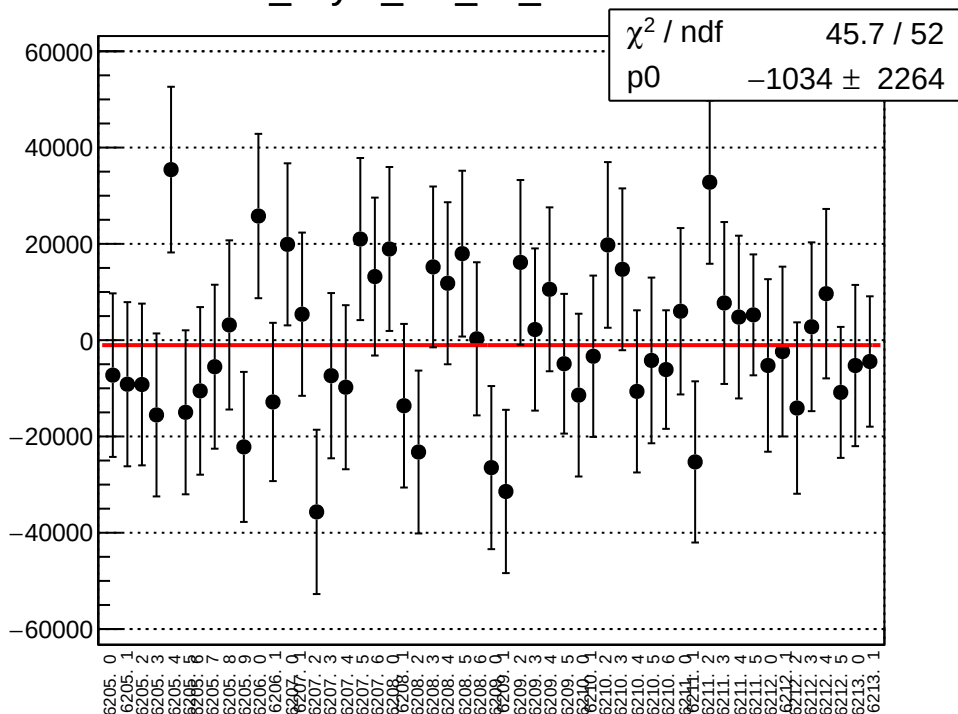
asym_at2_avg_mean vs run



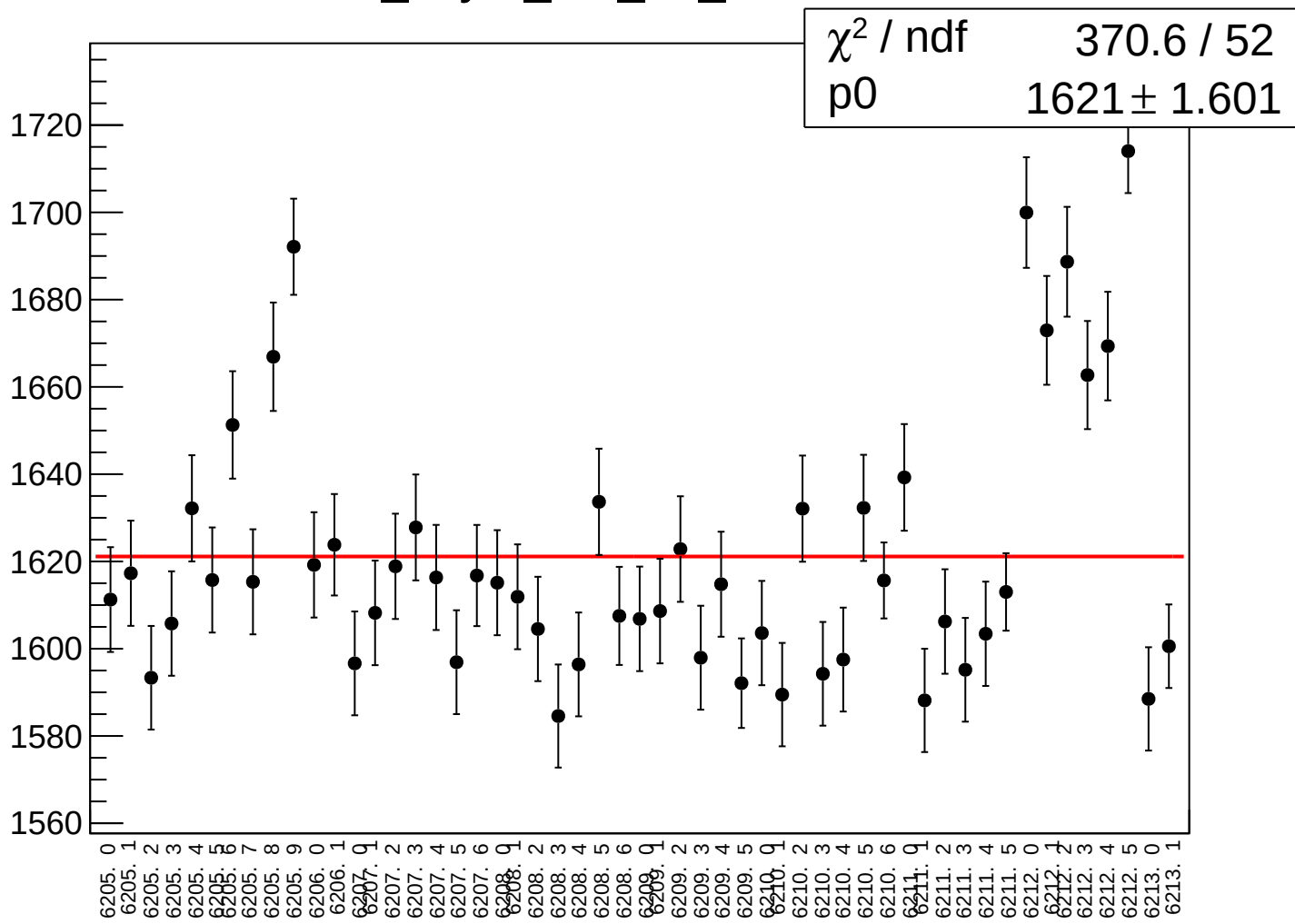
asym_at2_avg_rms vs run



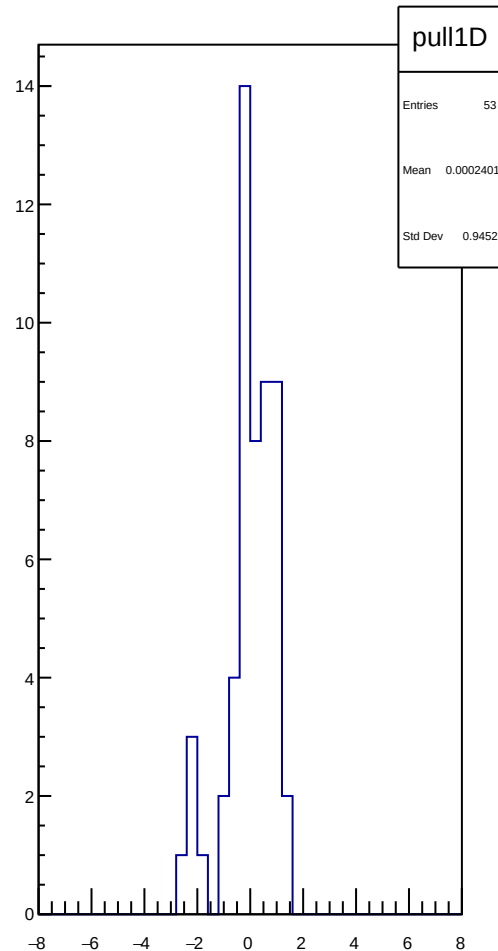
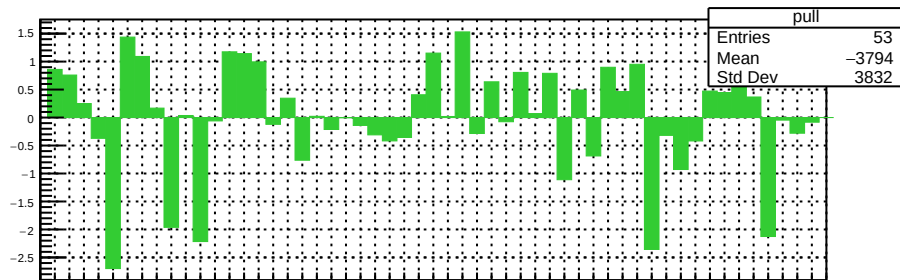
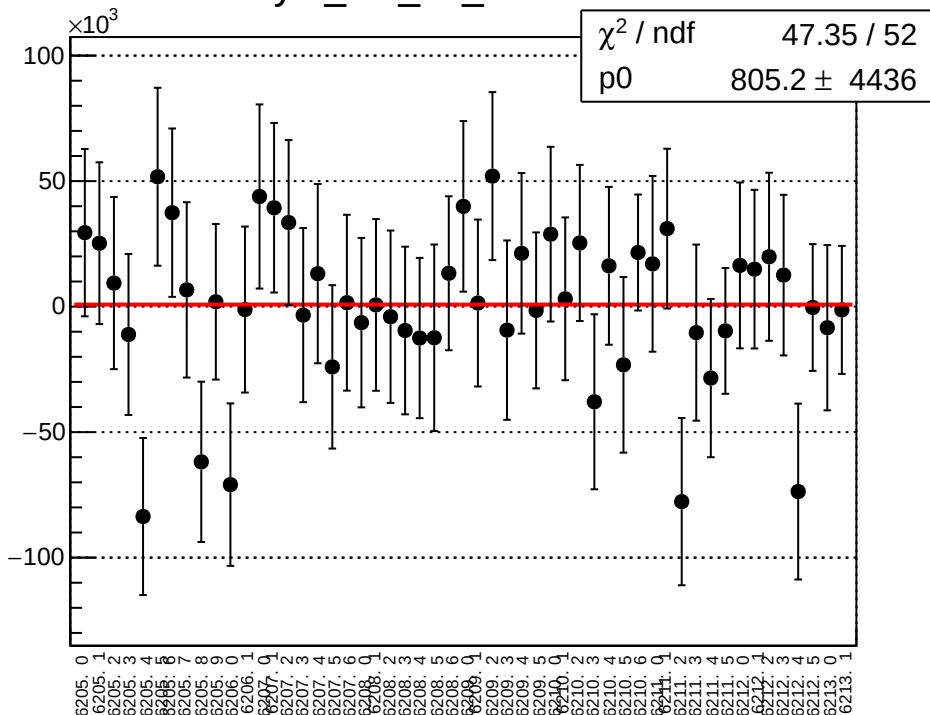
dit_asym_at2_dd_mean vs run



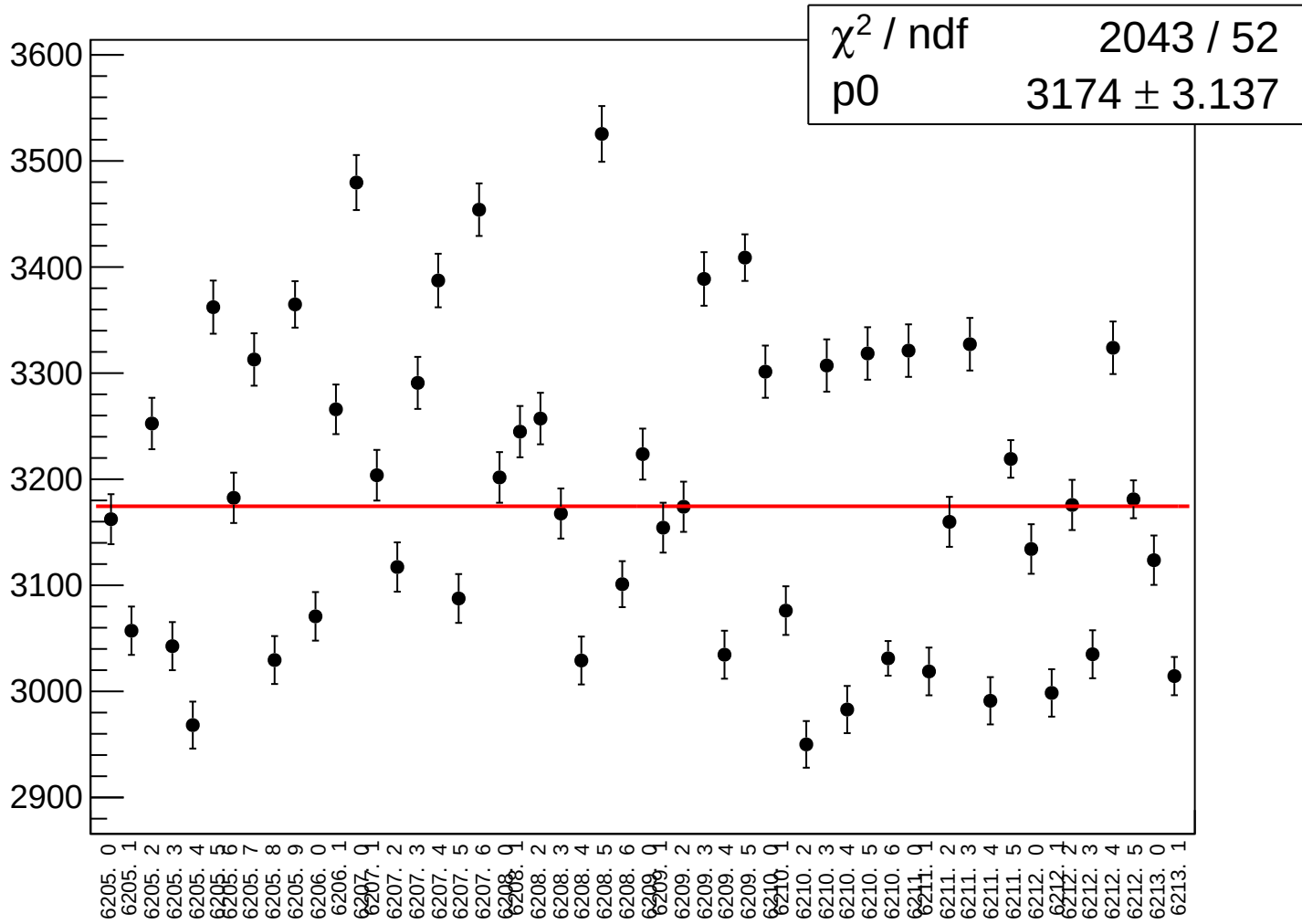
dit_asym_at2_dd_rms vs run



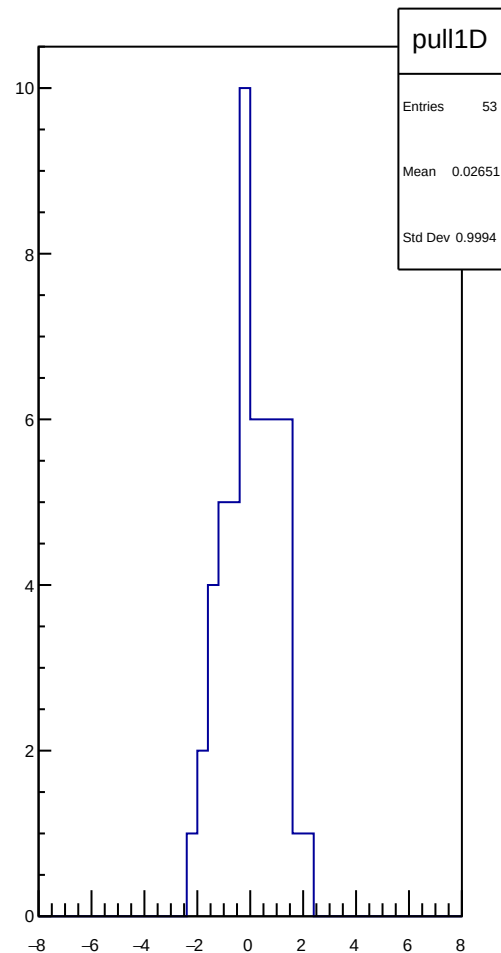
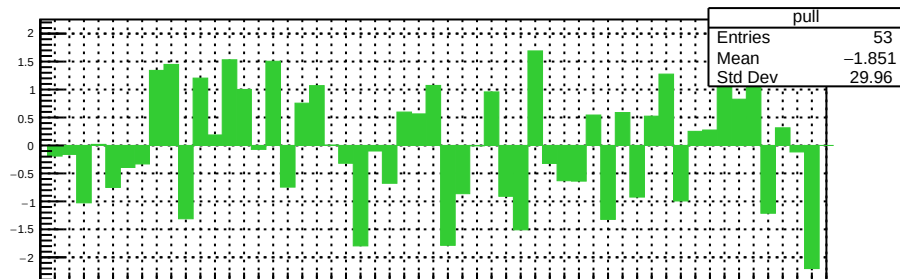
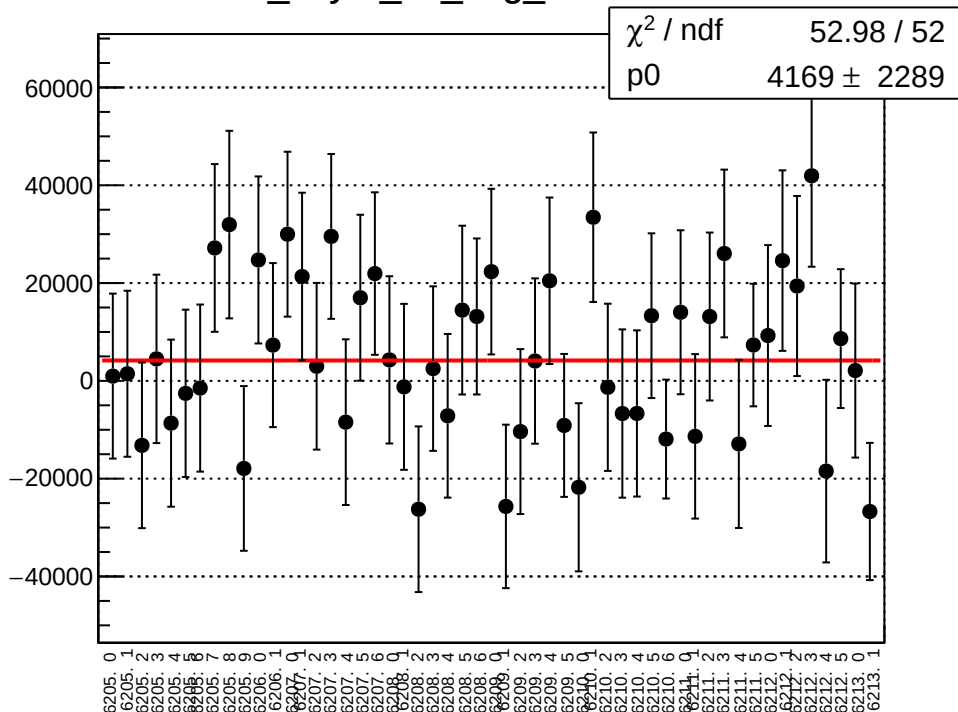
asym_at2_dd_mean vs run



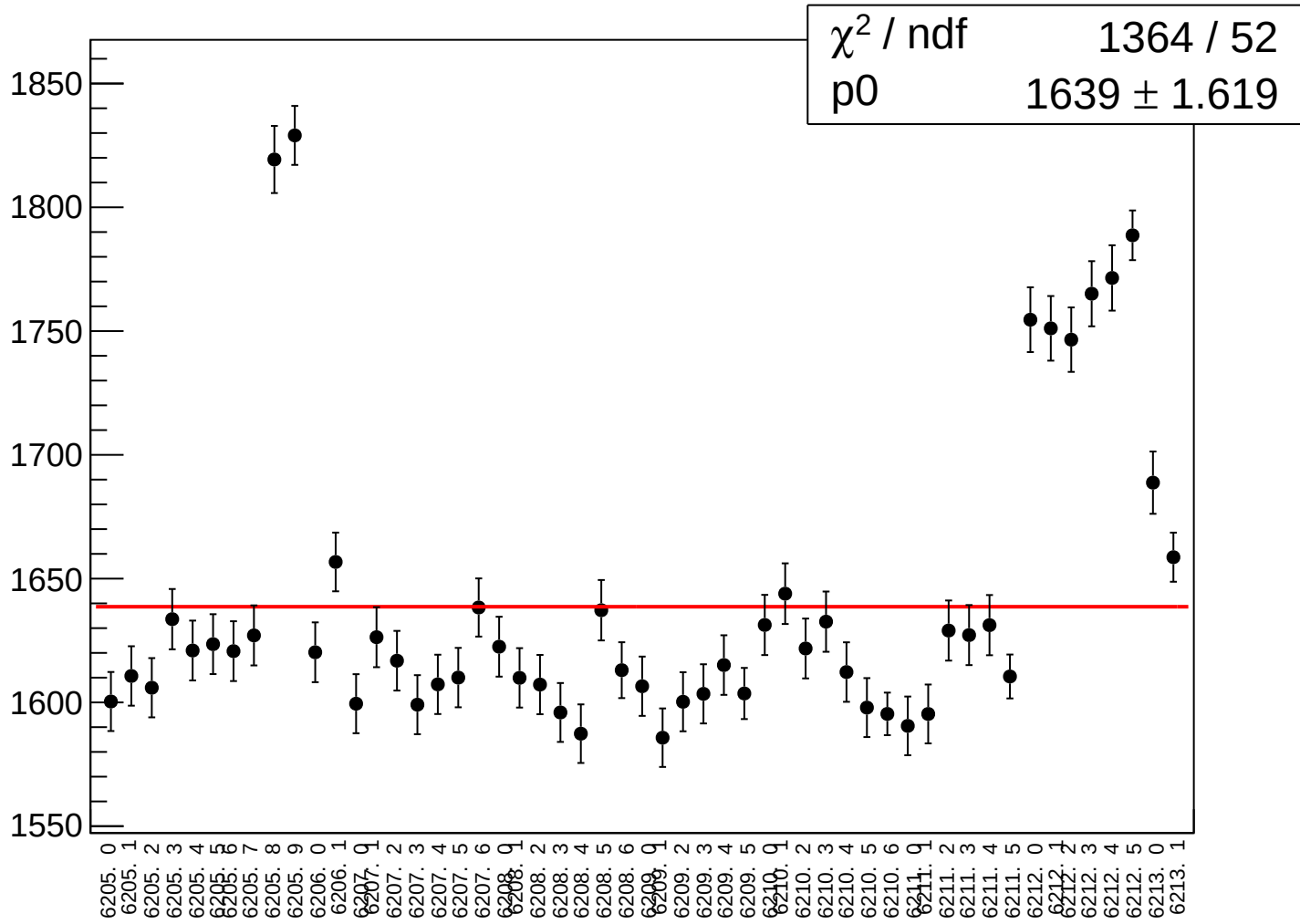
asym_at2_dd_rms vs run



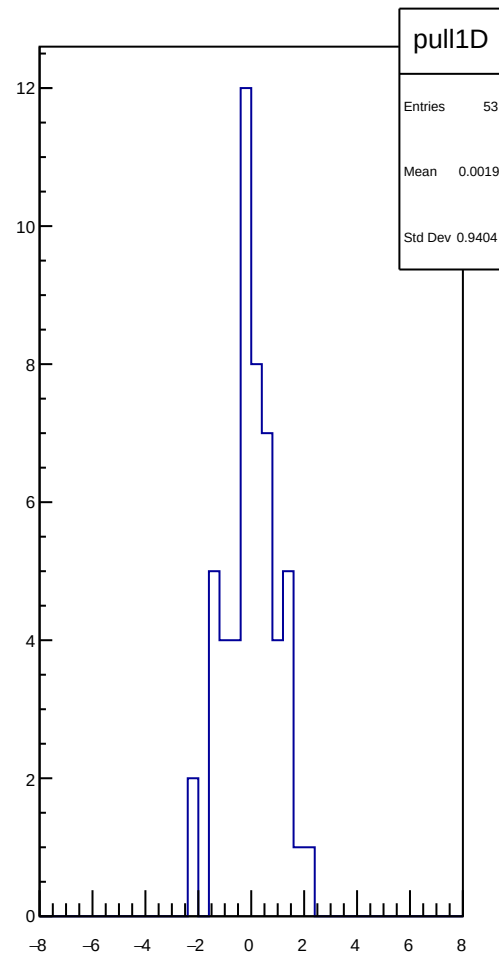
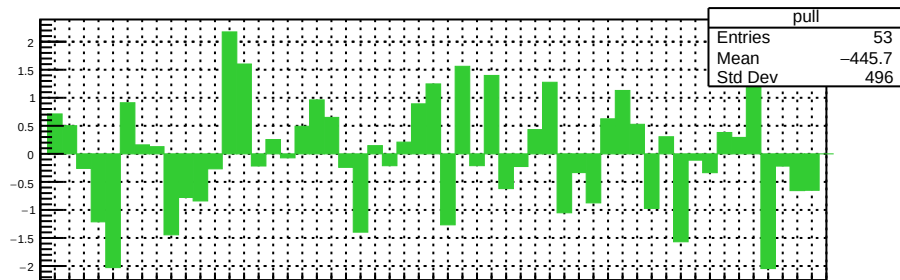
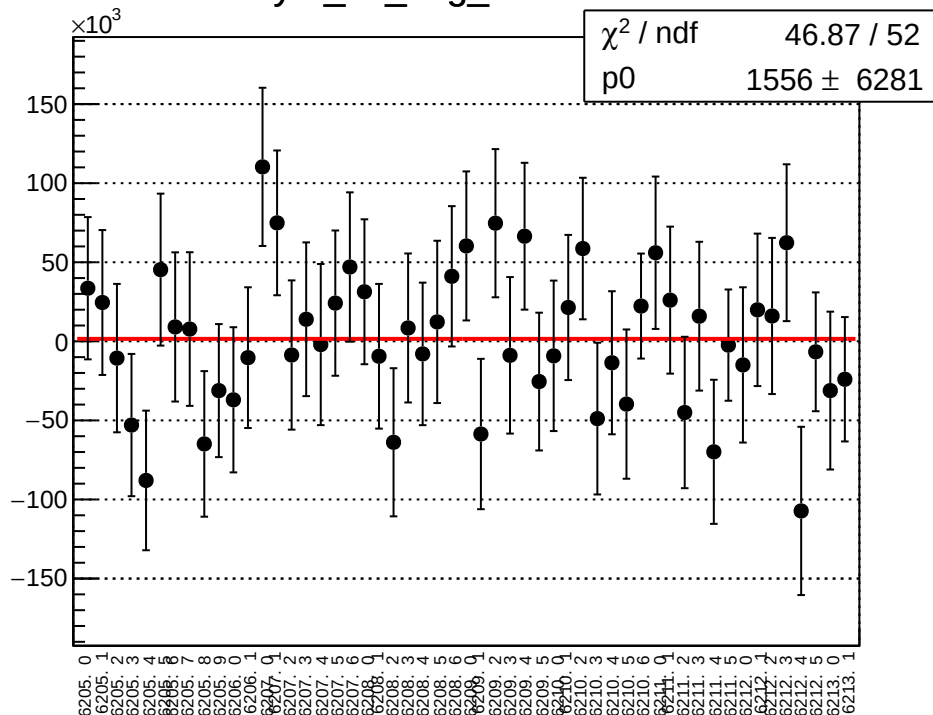
dit_asym_atl_avg_mean vs run



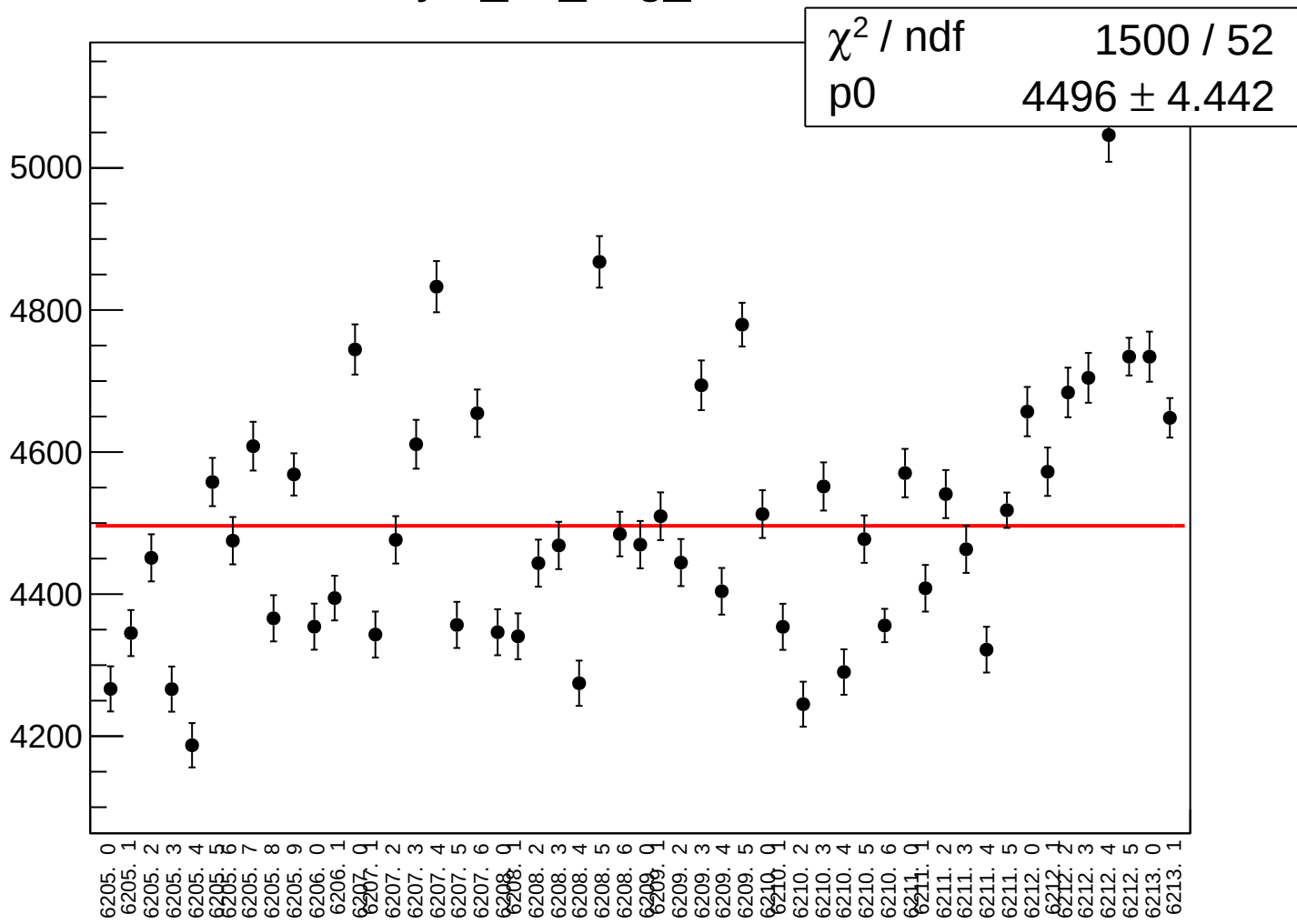
dit_asym_atl_avg_rms vs run



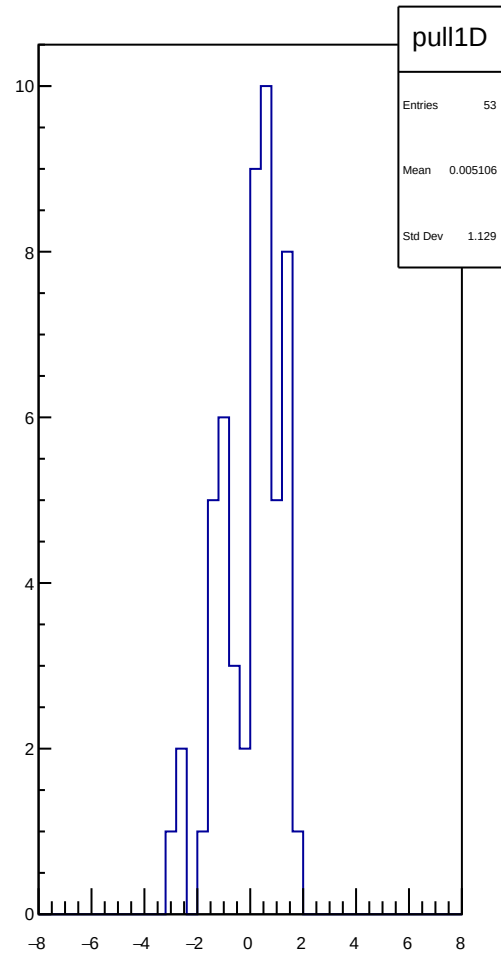
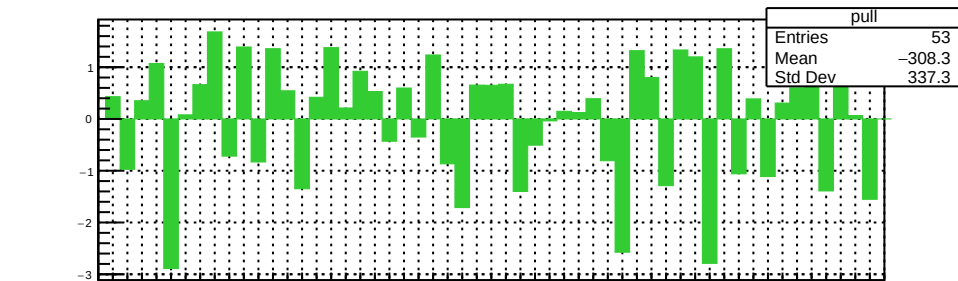
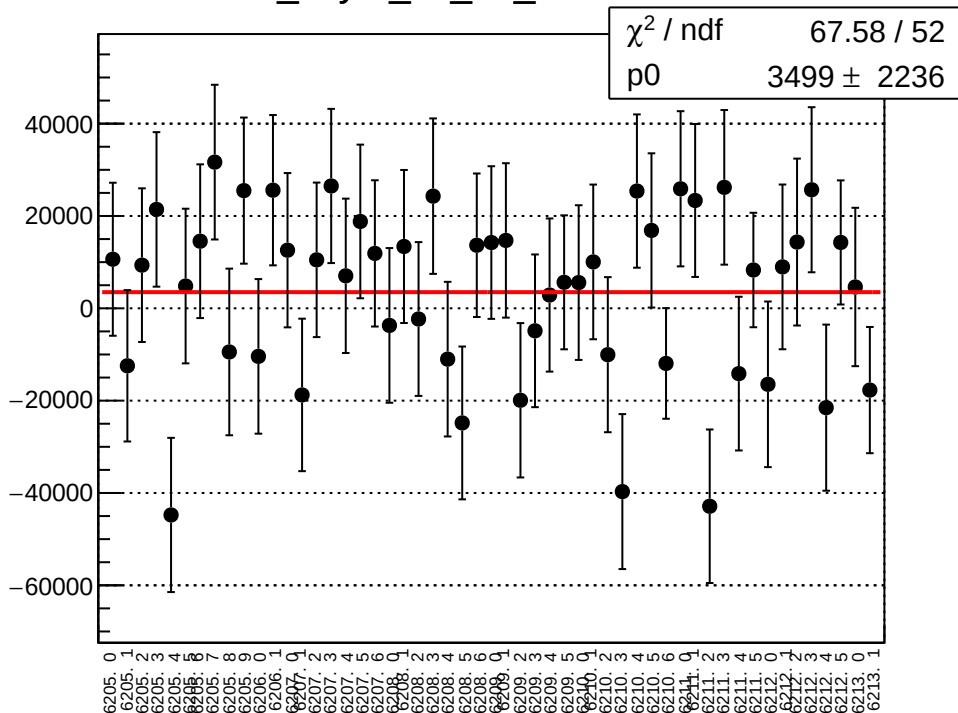
asym_atl_avg_mean vs run



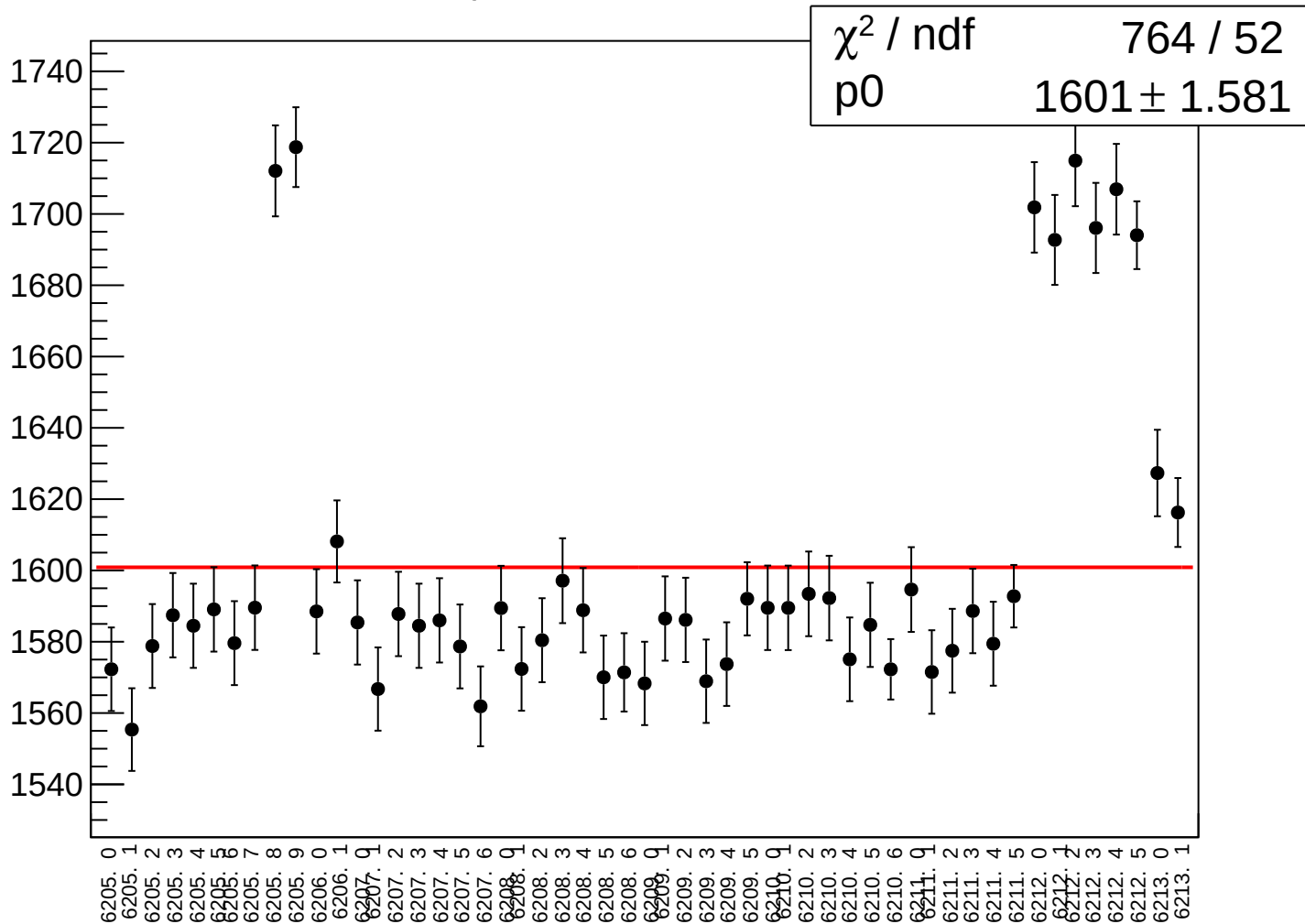
asym_atl_avg_rms vs run



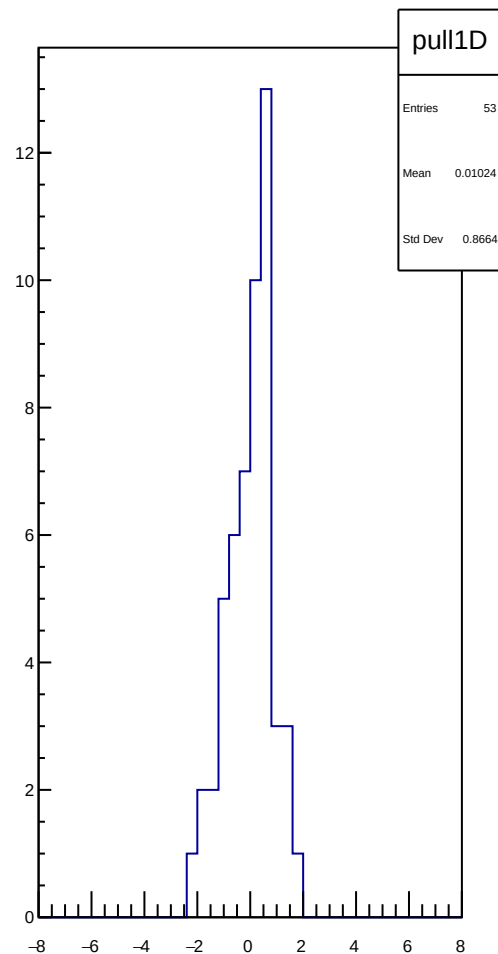
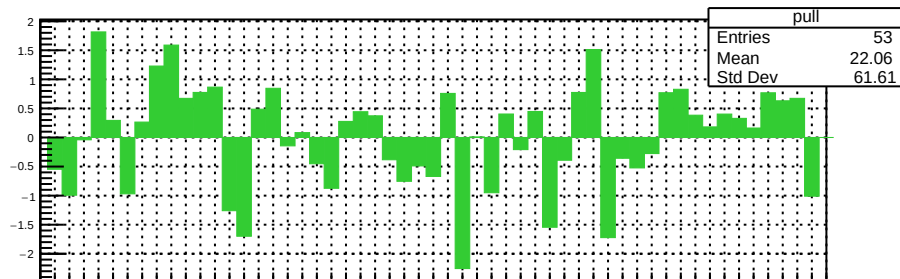
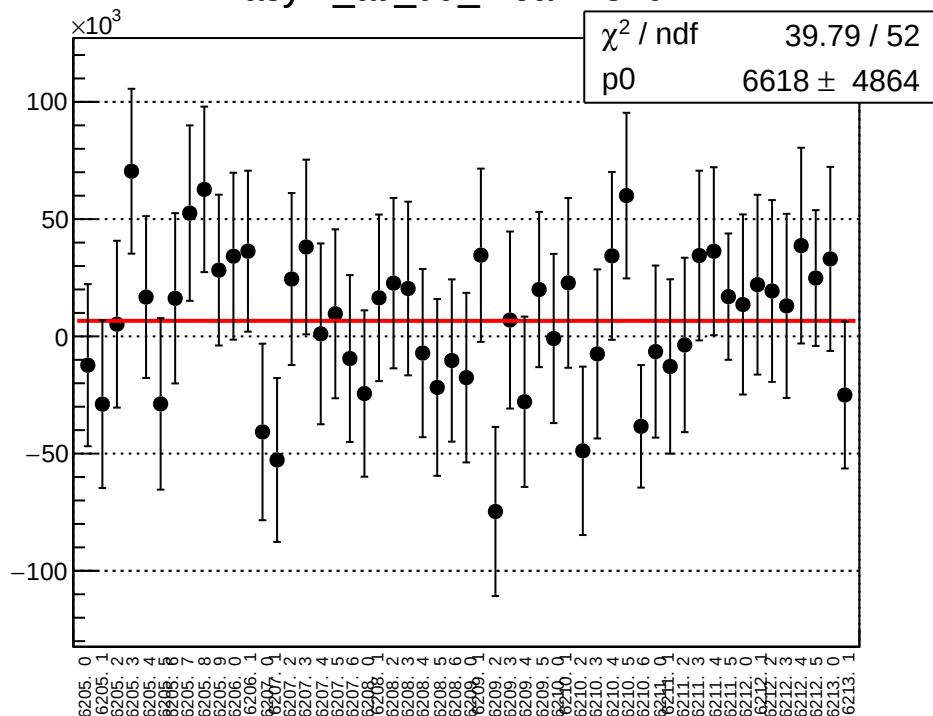
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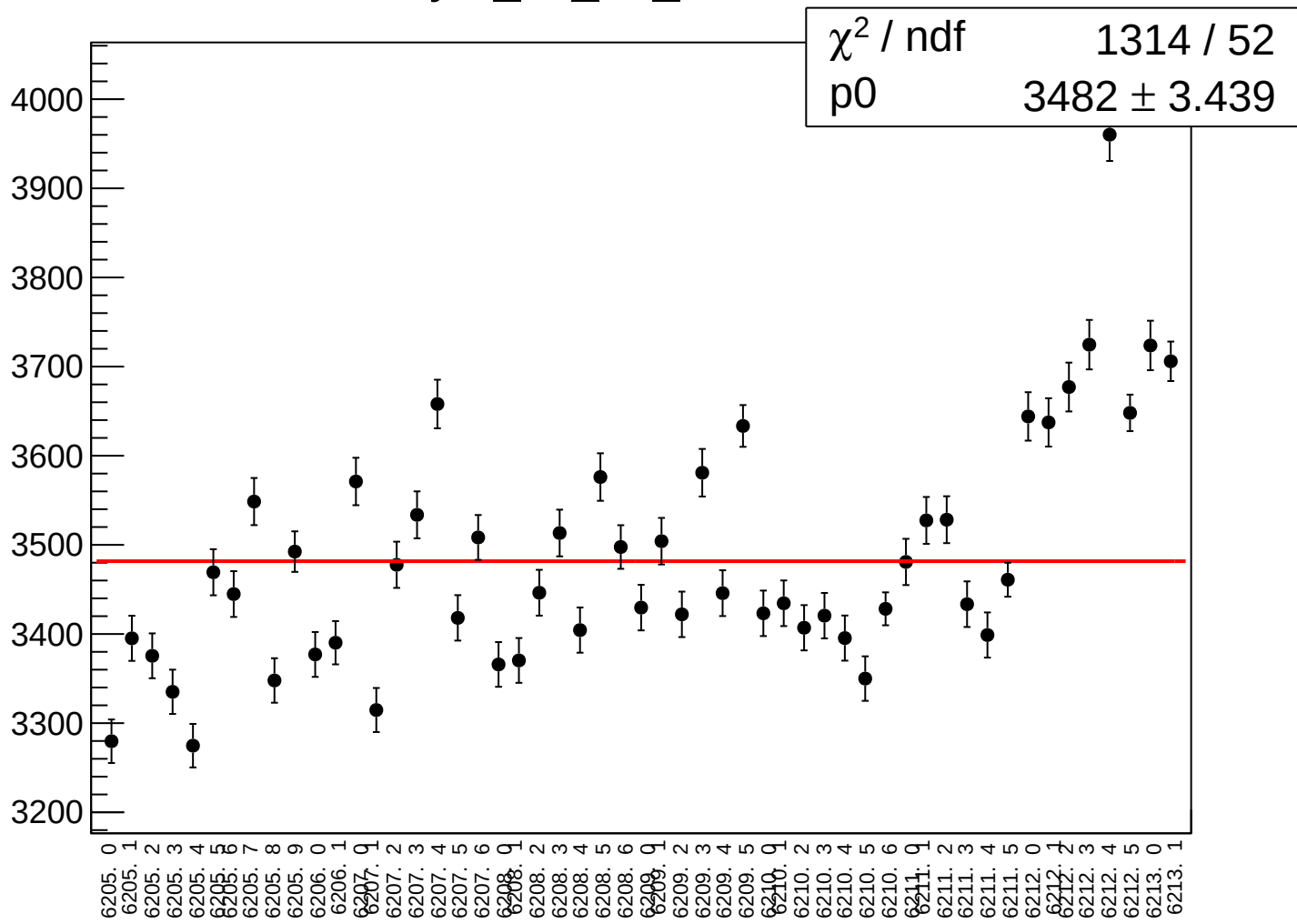
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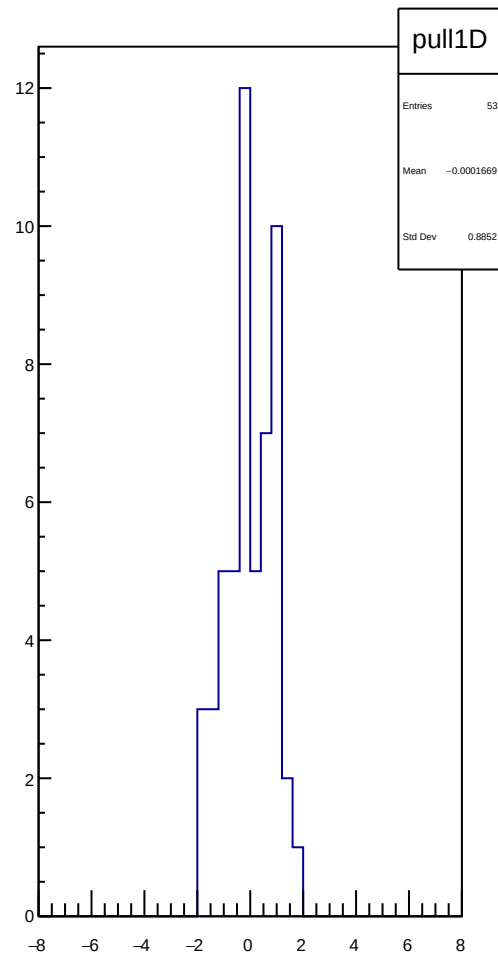
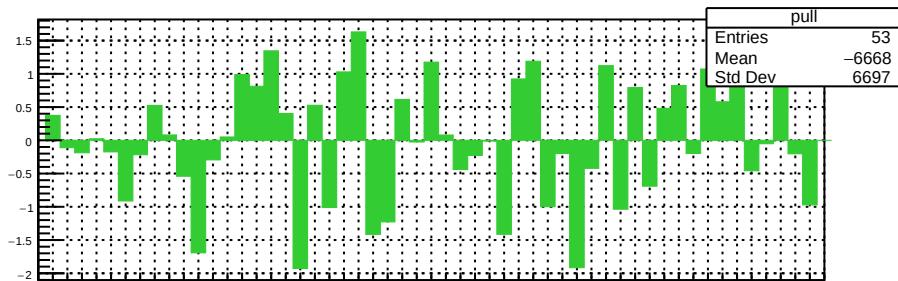
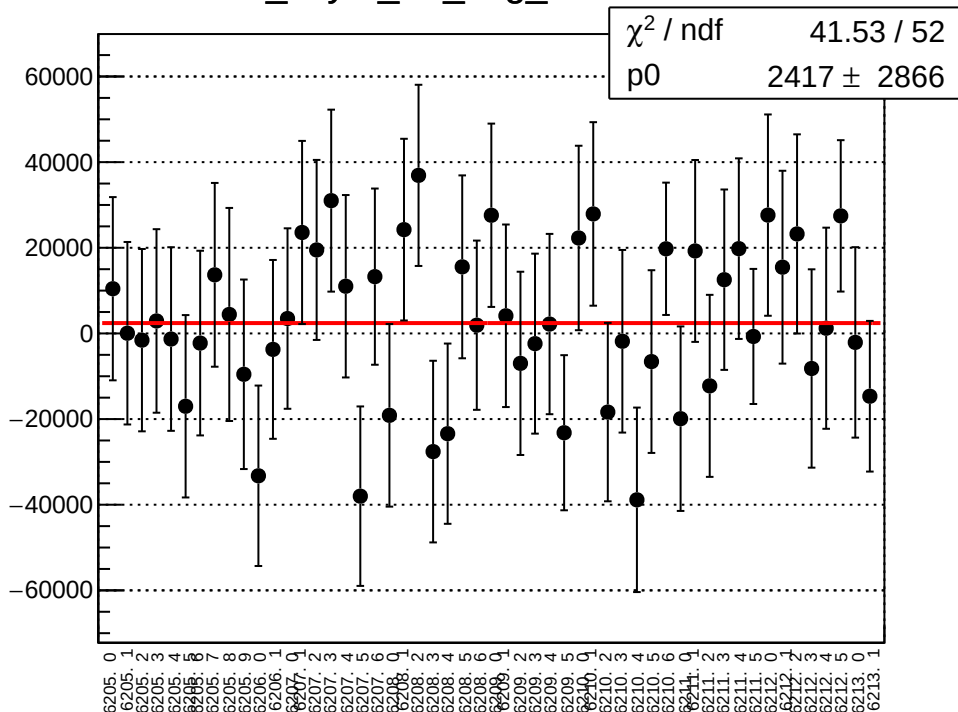
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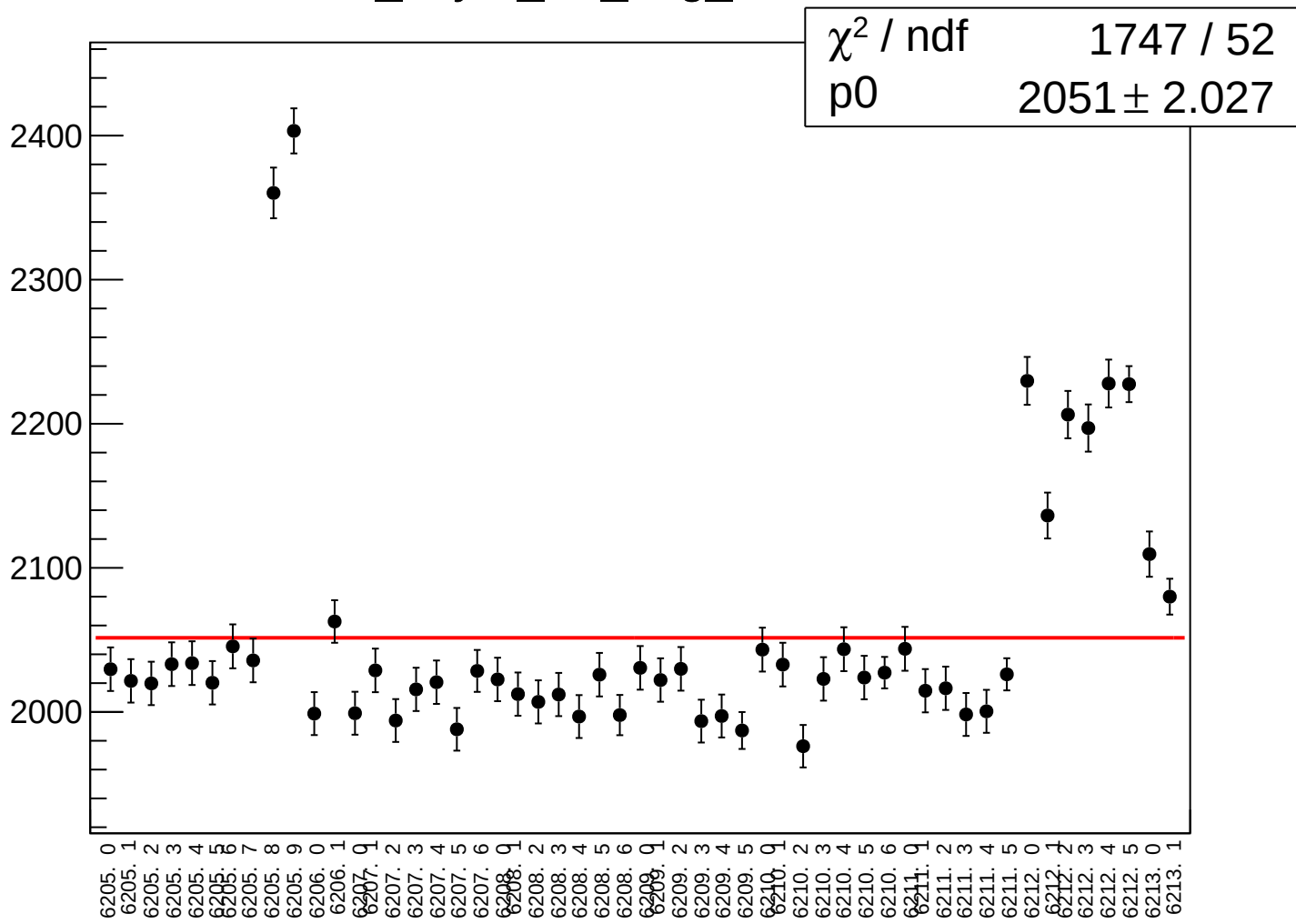
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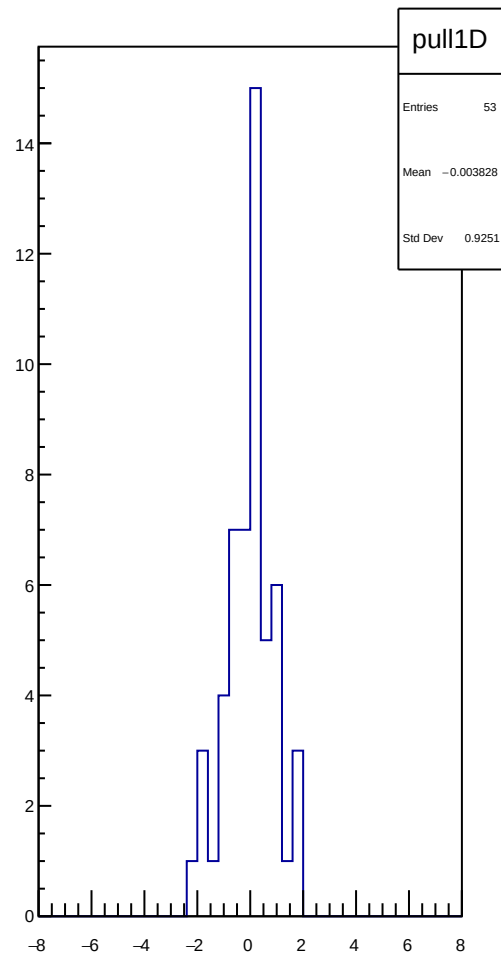
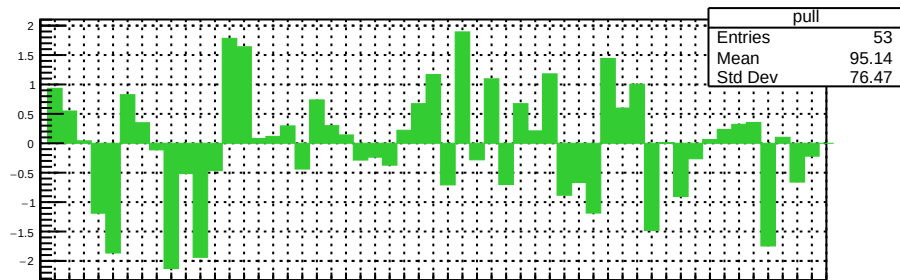
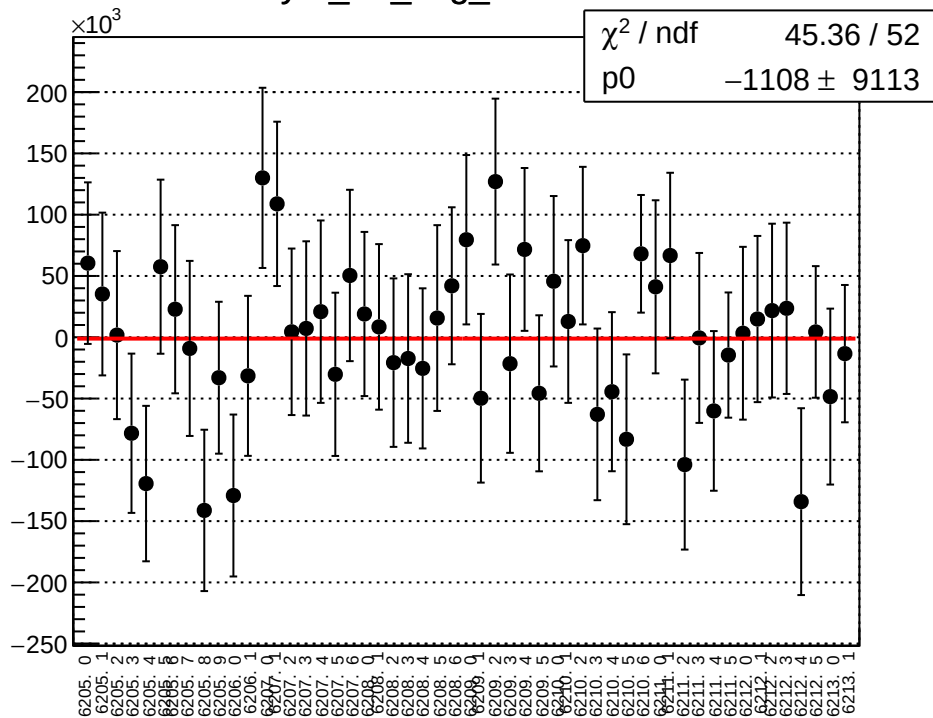
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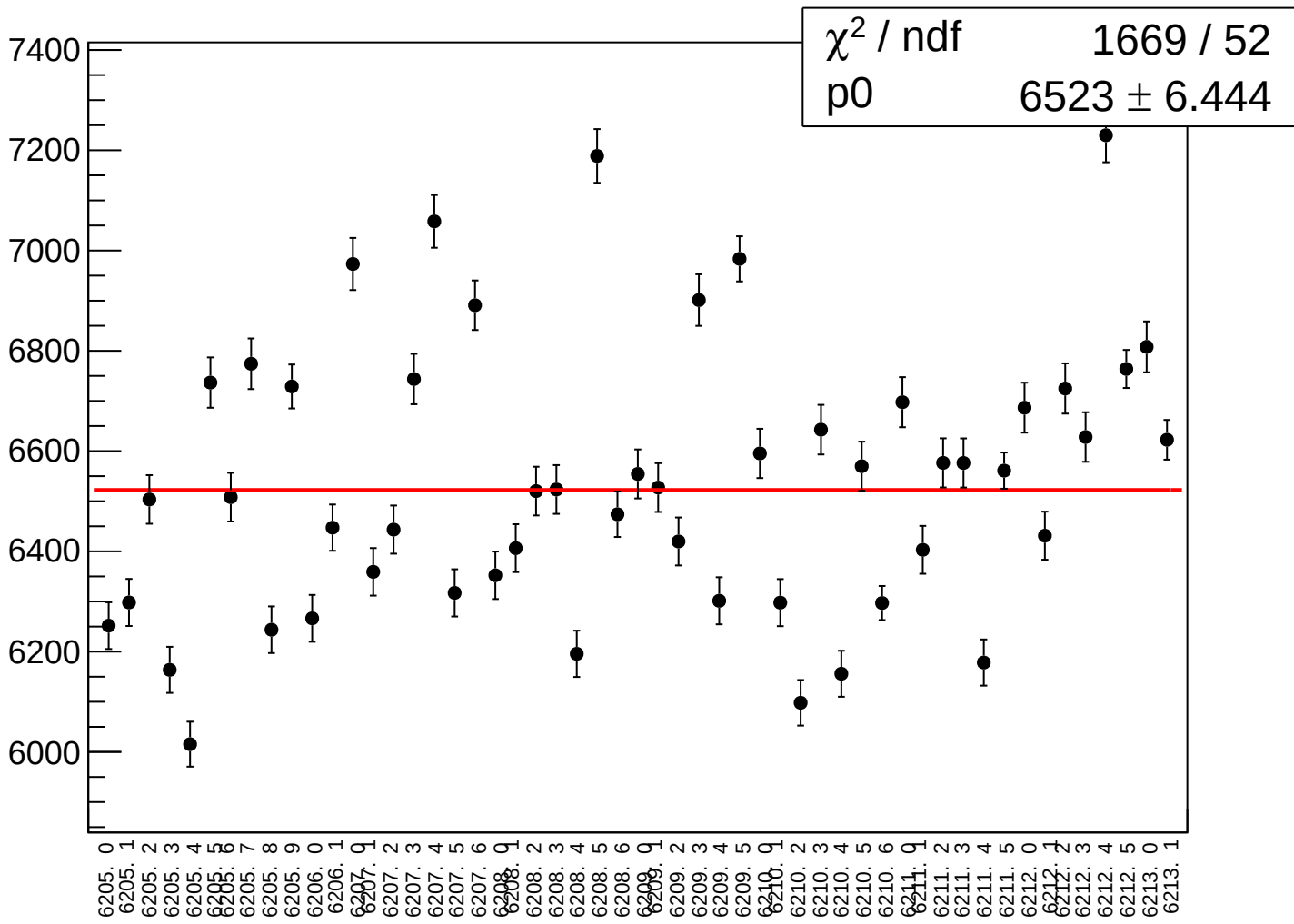
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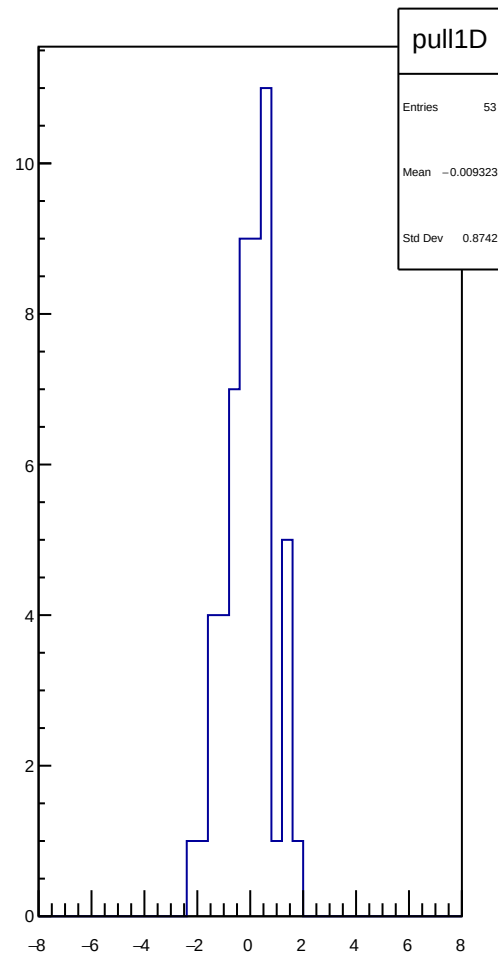
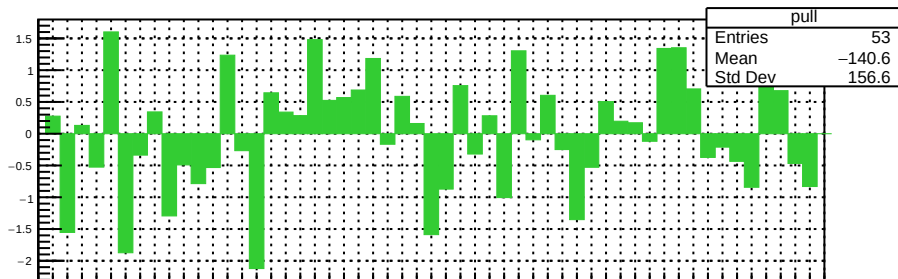
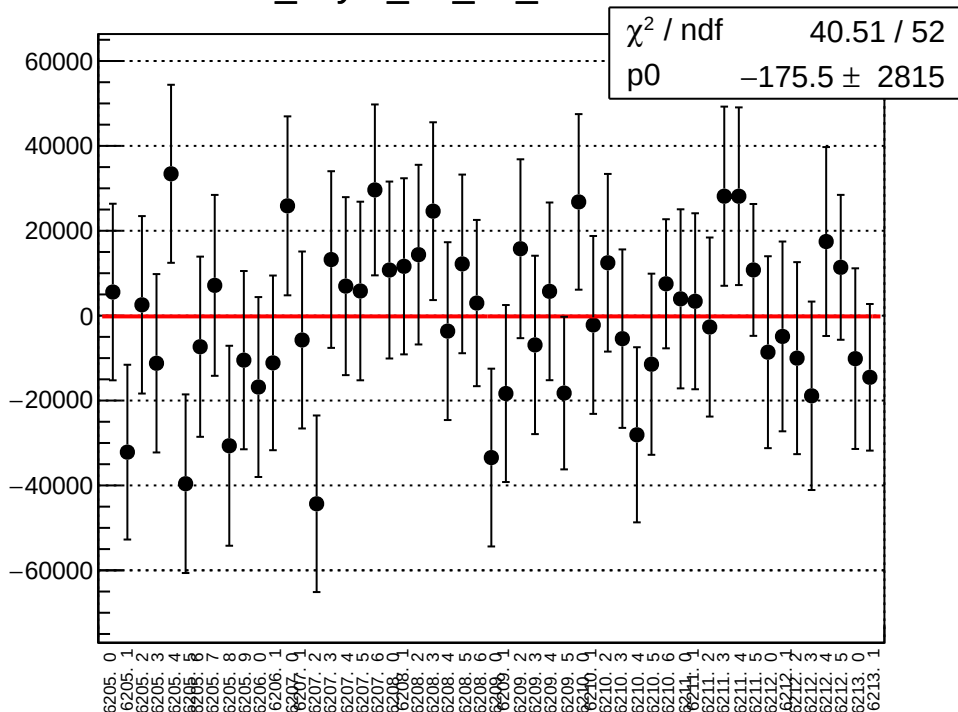
asym_atr_avg_mean vs run



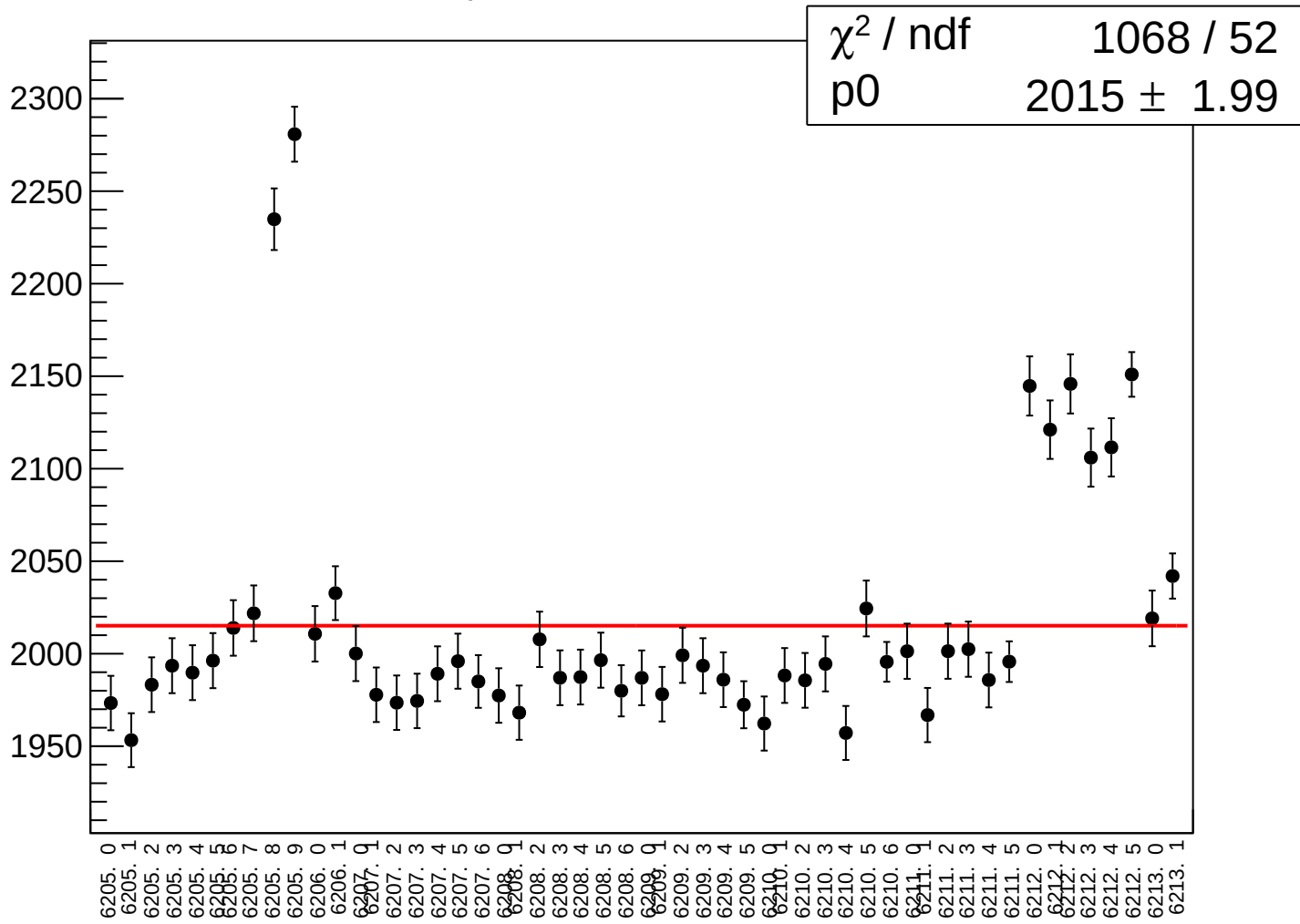
asym_atr_avg_rms vs run



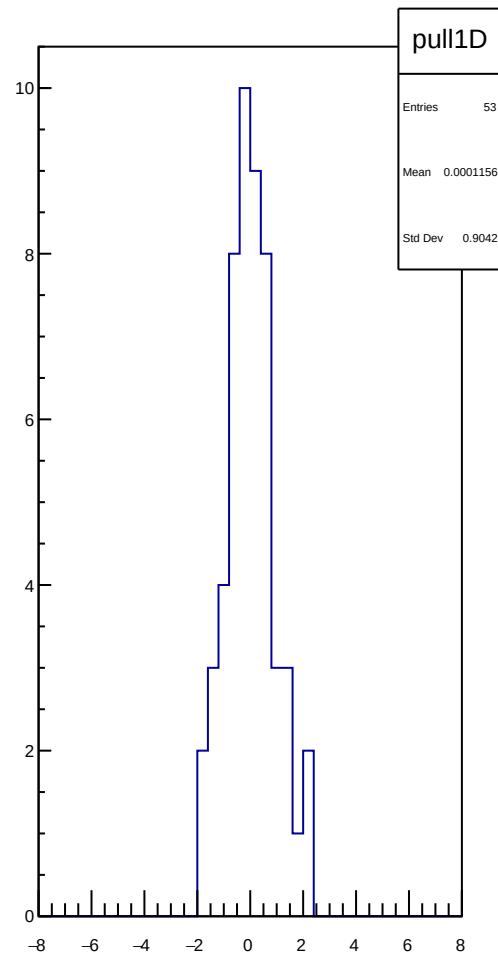
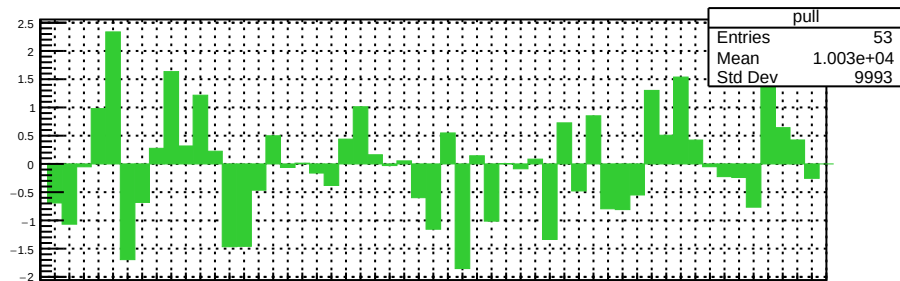
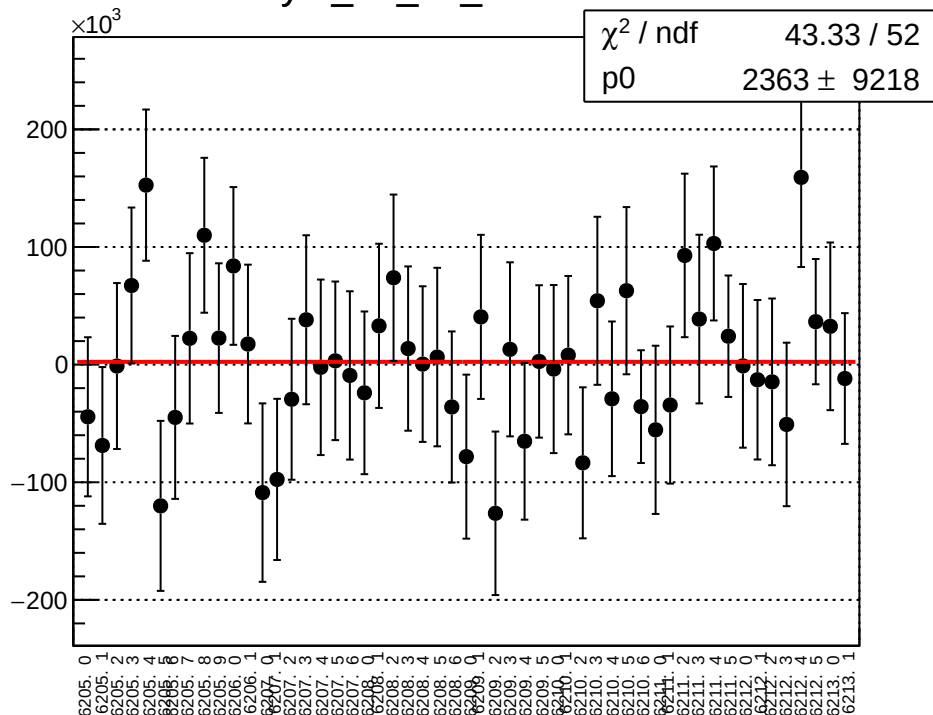
dit_asym_atr_dd_mean vs run



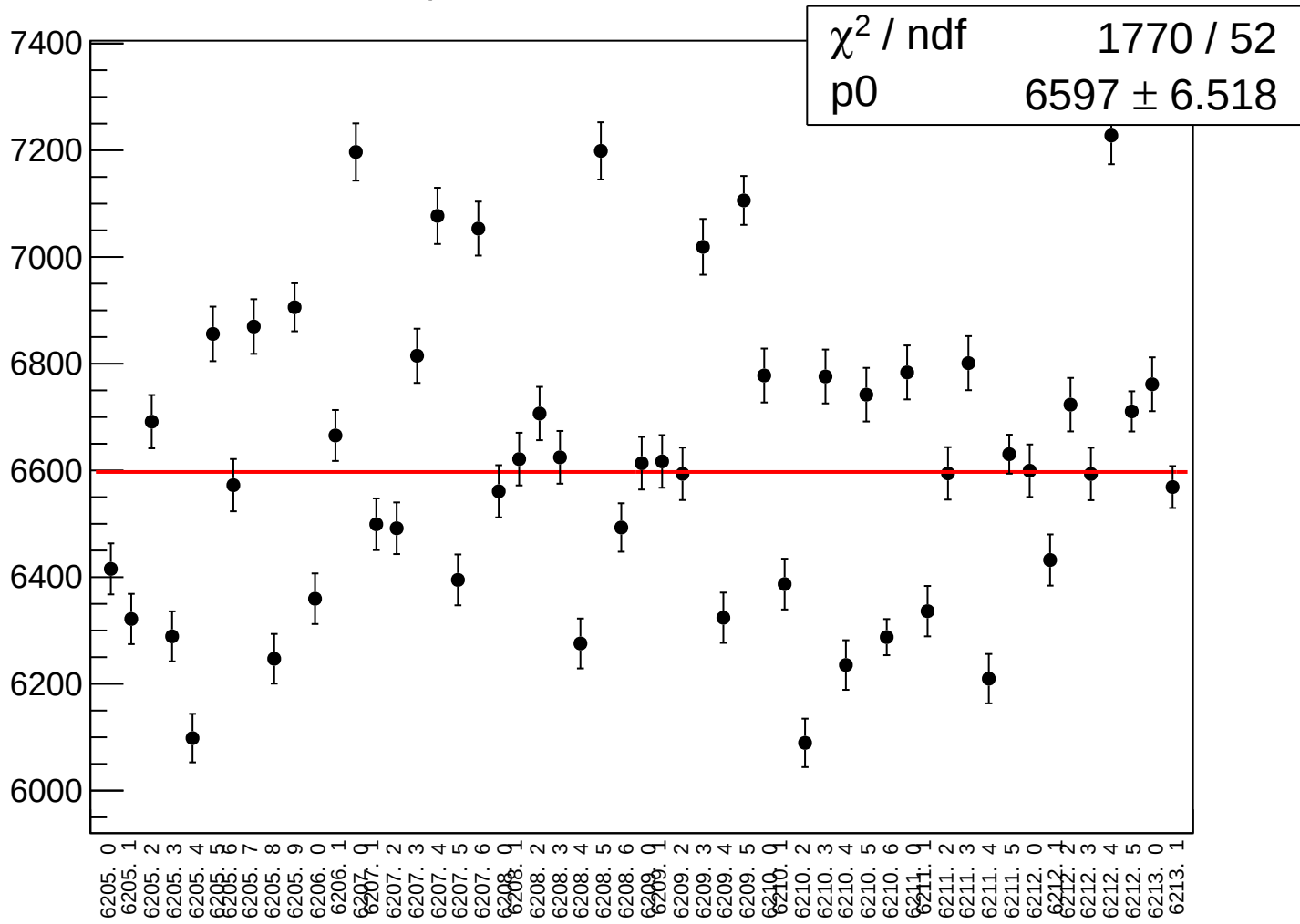
dit_asym_atr_dd_rms vs run



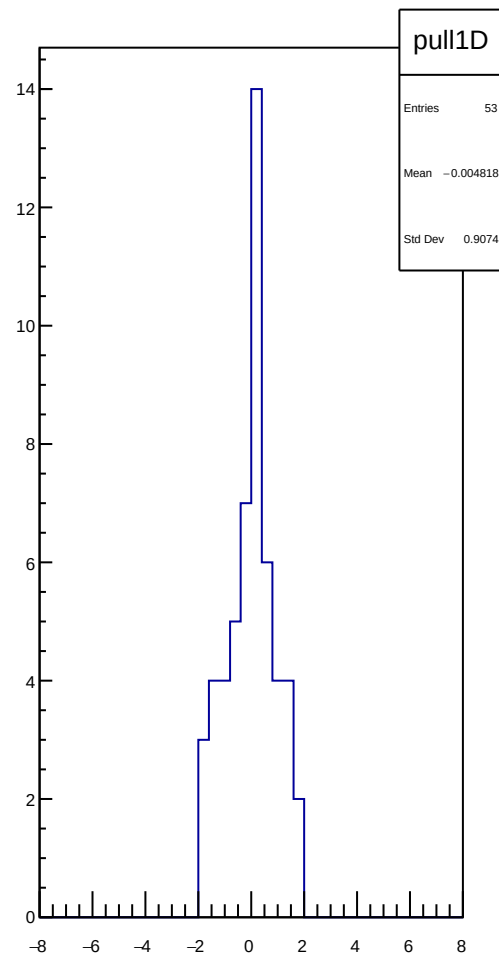
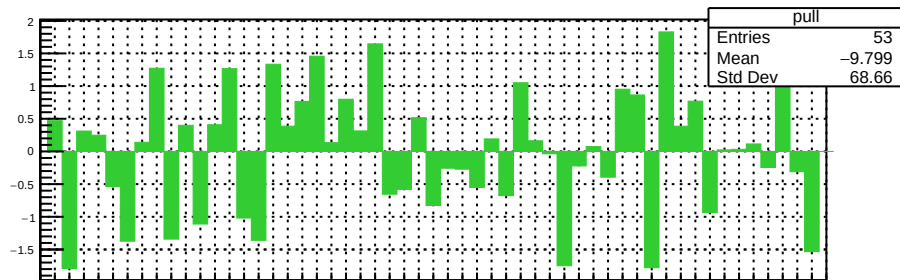
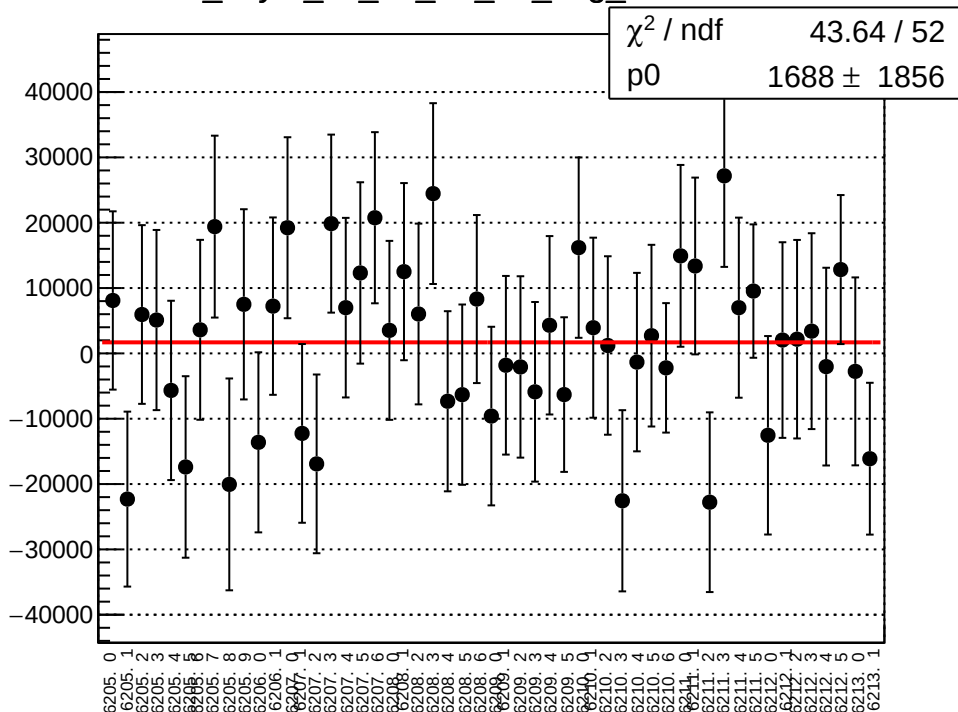
asym_atr_dd_mean vs run



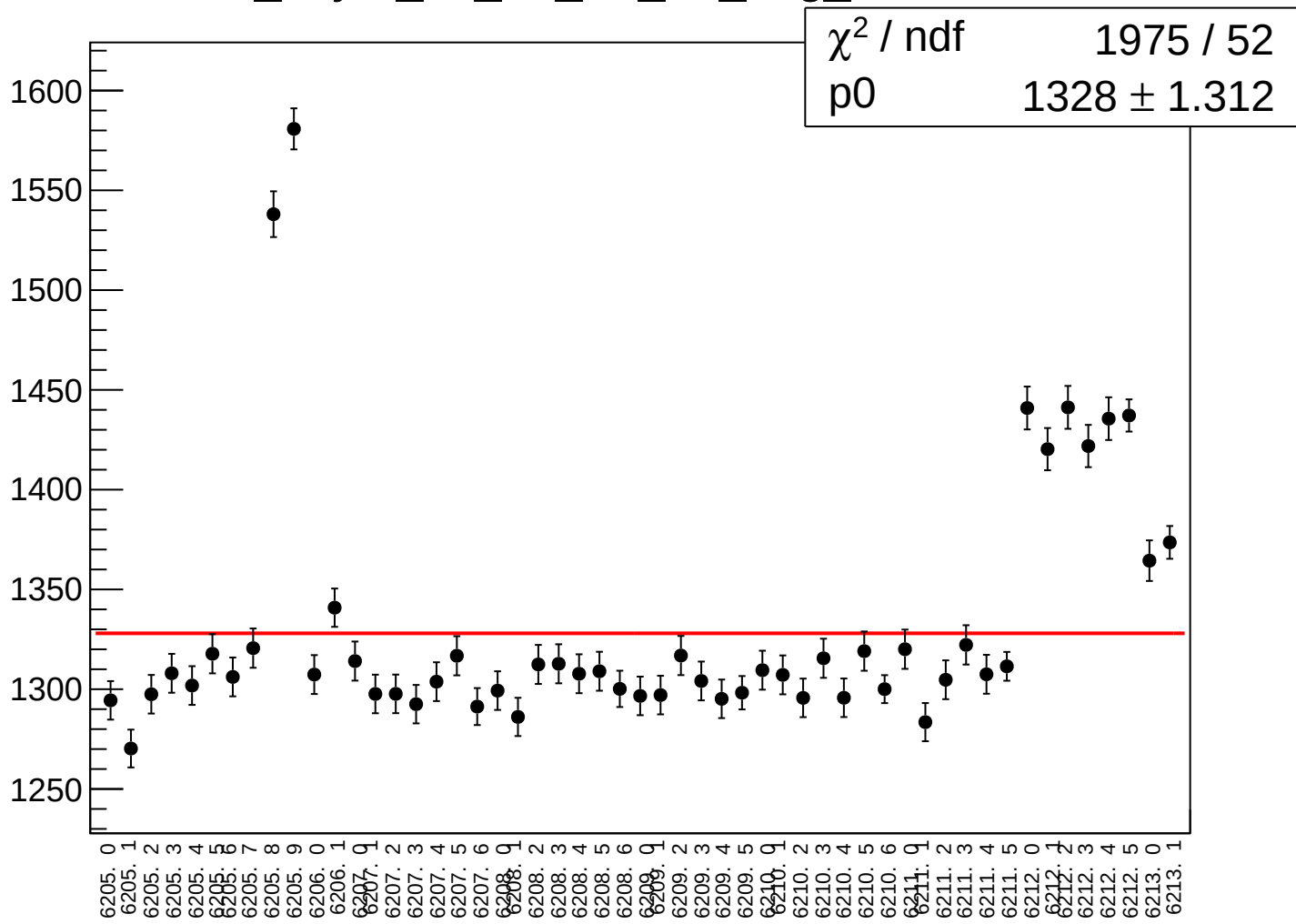
asym_atr_dd_rms vs run



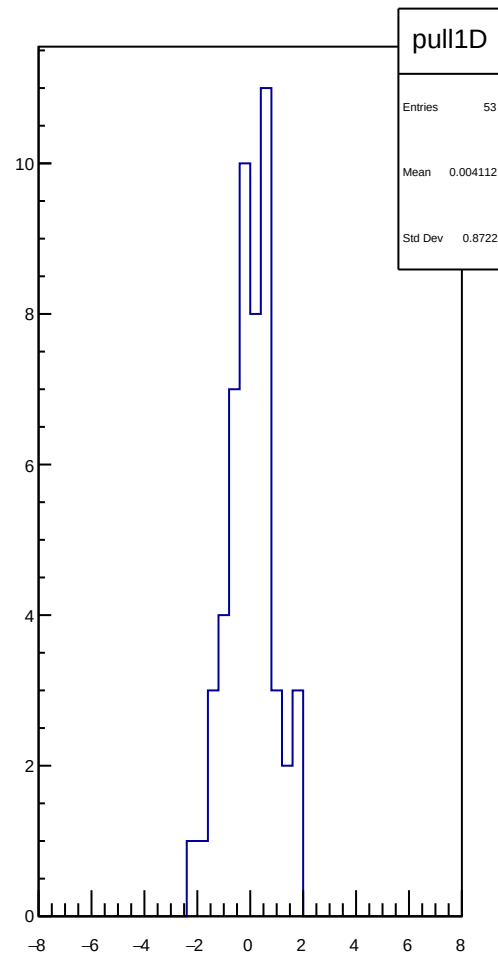
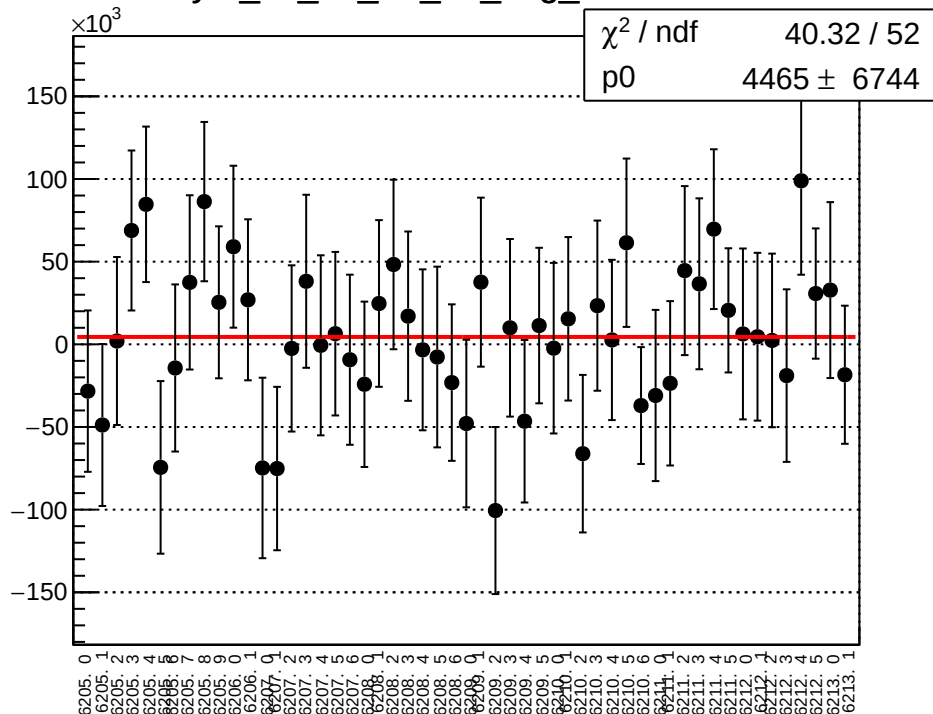
dit_asym_atl_dd_atr_dd_avg_mean vs run



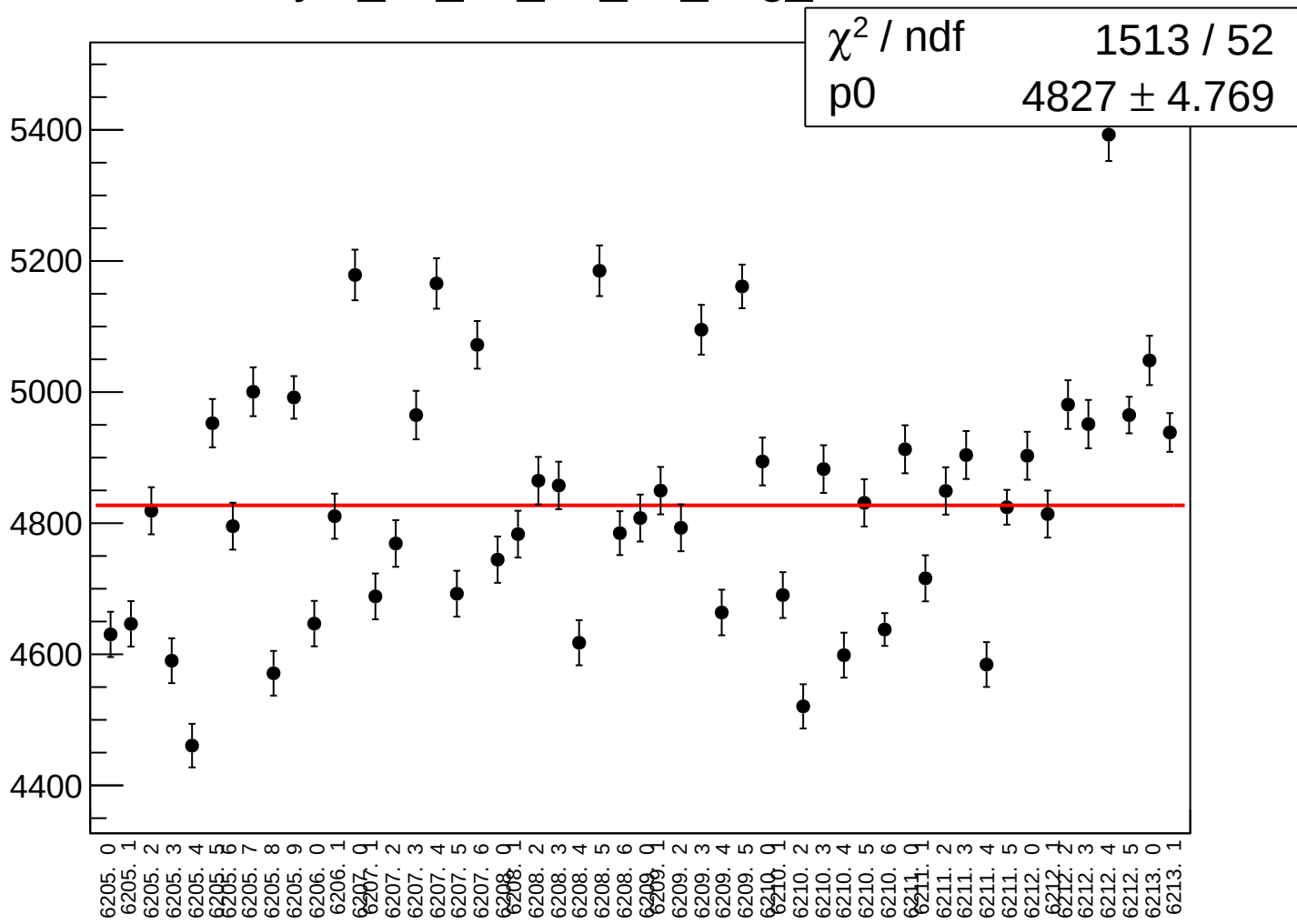
dit_asym_atl_dd_atr_dd_avg_rms vs run



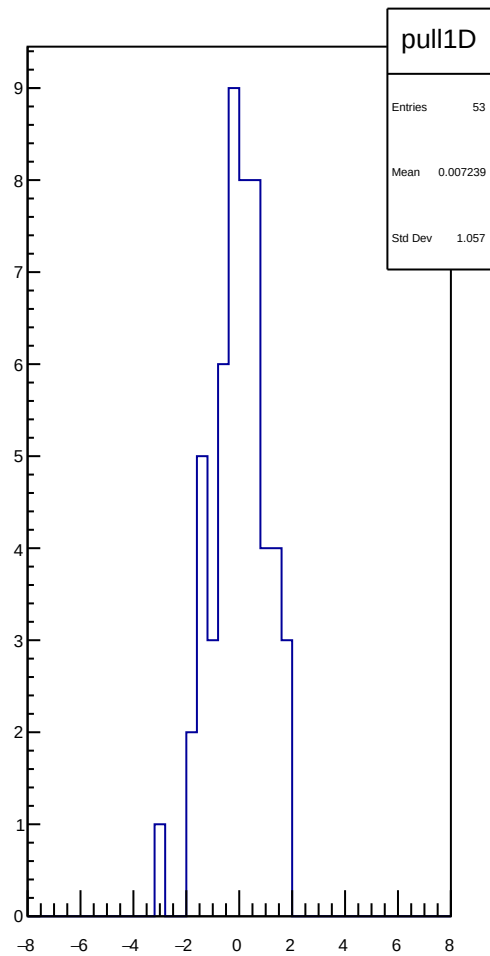
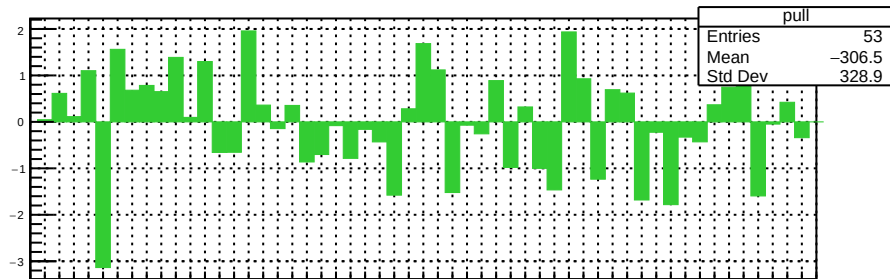
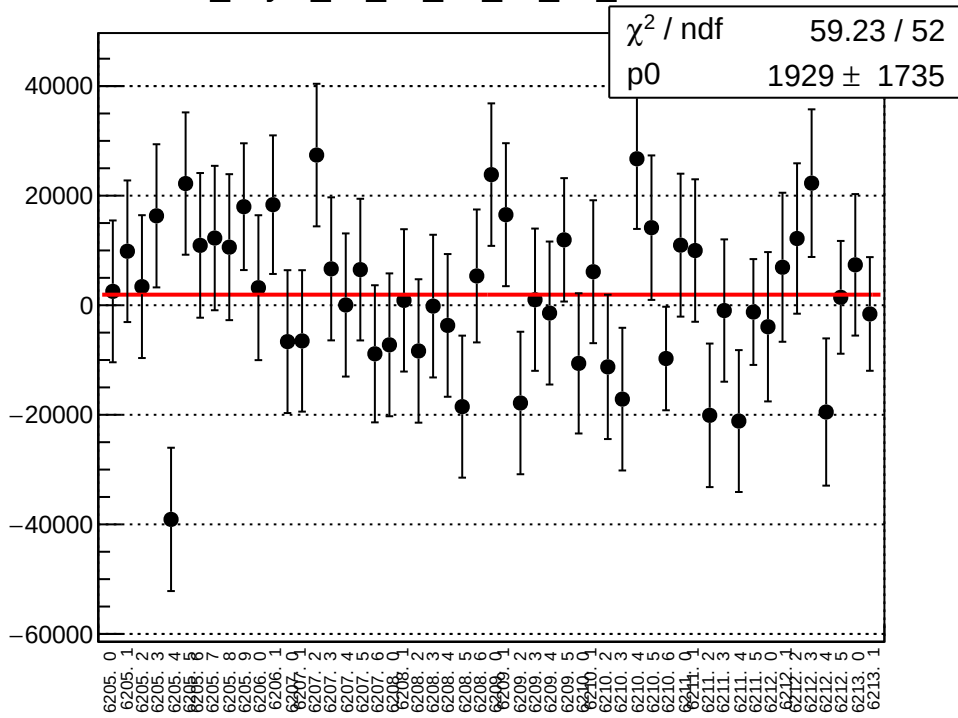
asym_atl_dd_atr_dd_avg_mean vs run



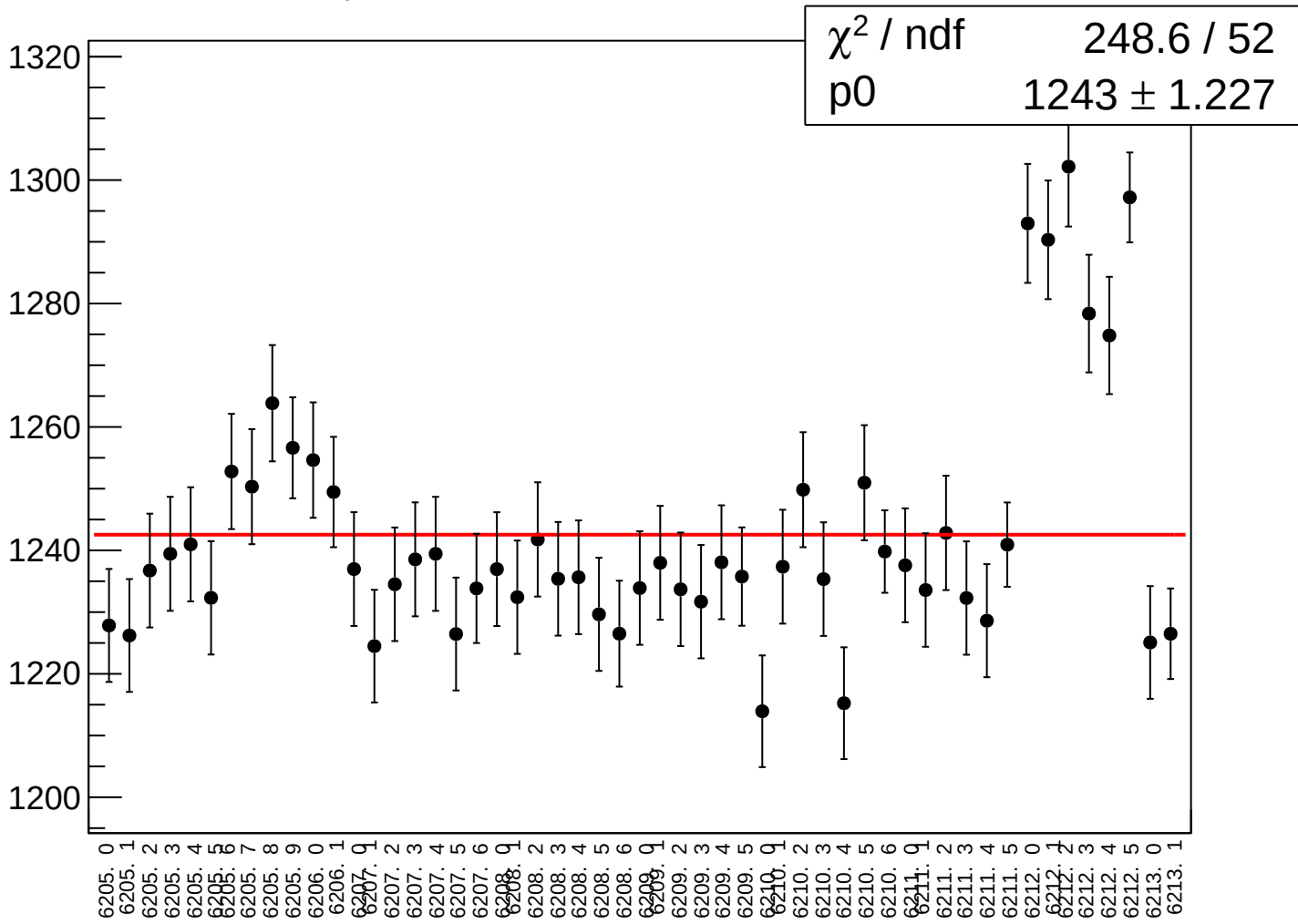
asym_atl_dd_atr_dd_avg_rms vs run



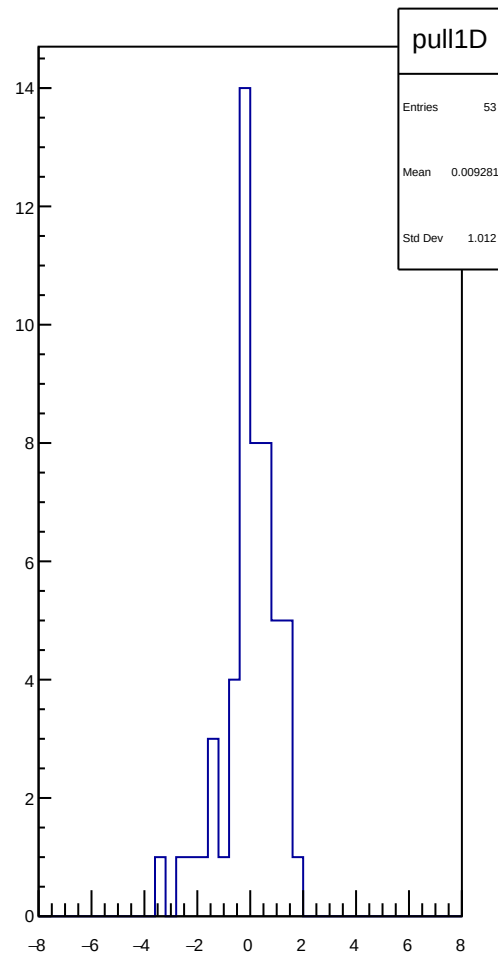
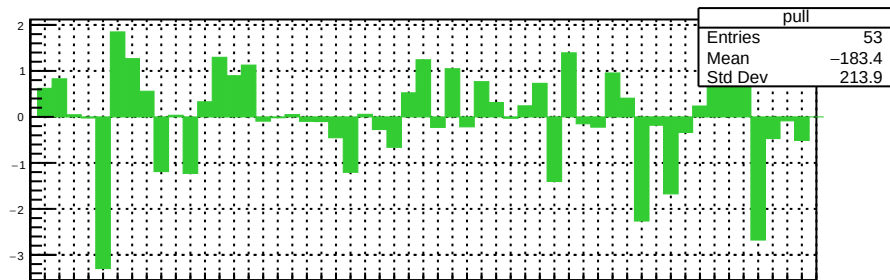
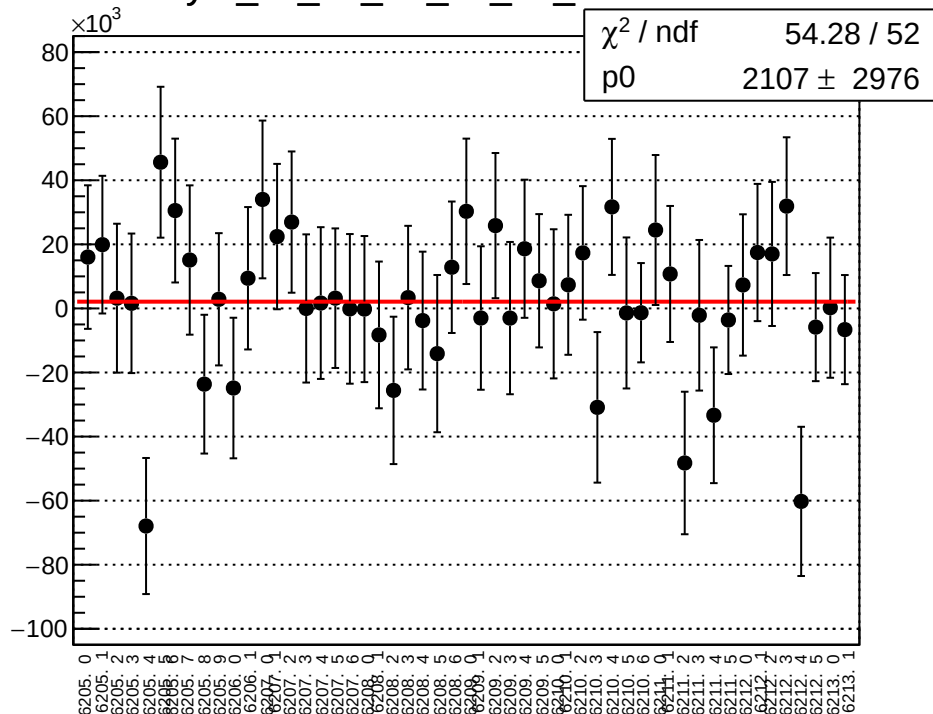
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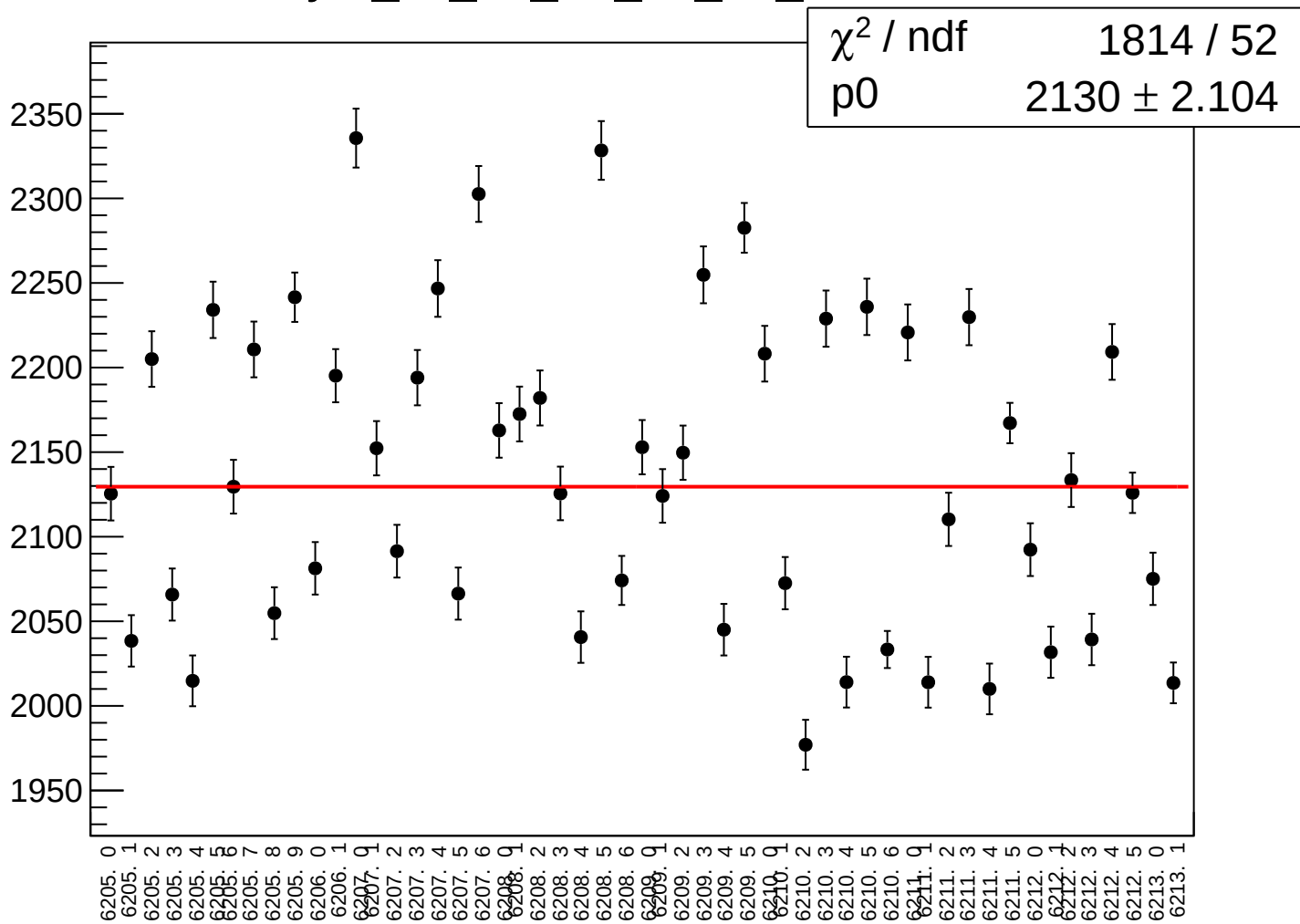
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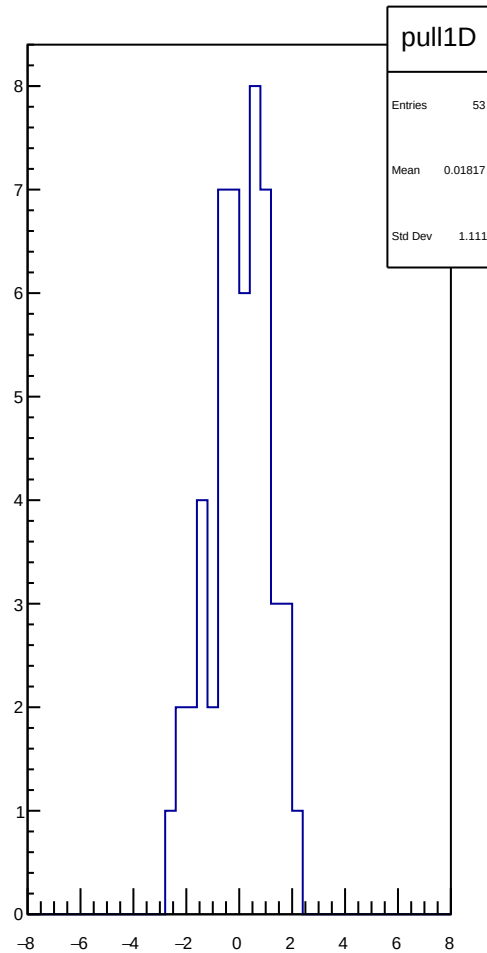
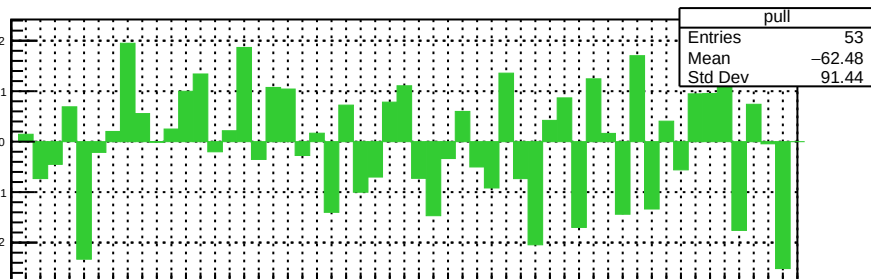
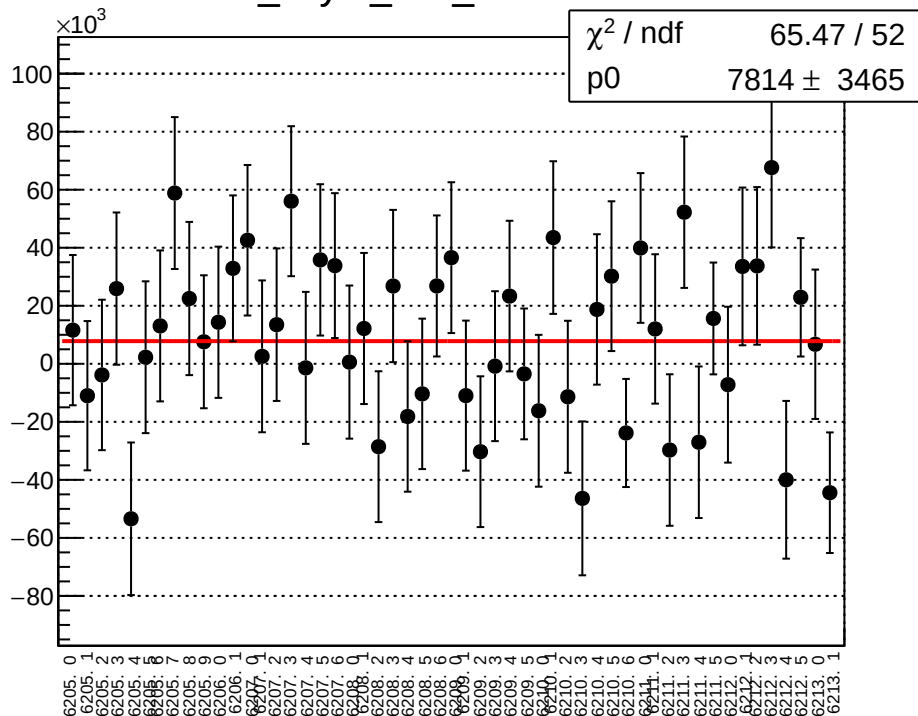
asym_atl_dd_atr_dd_dd_mean vs run



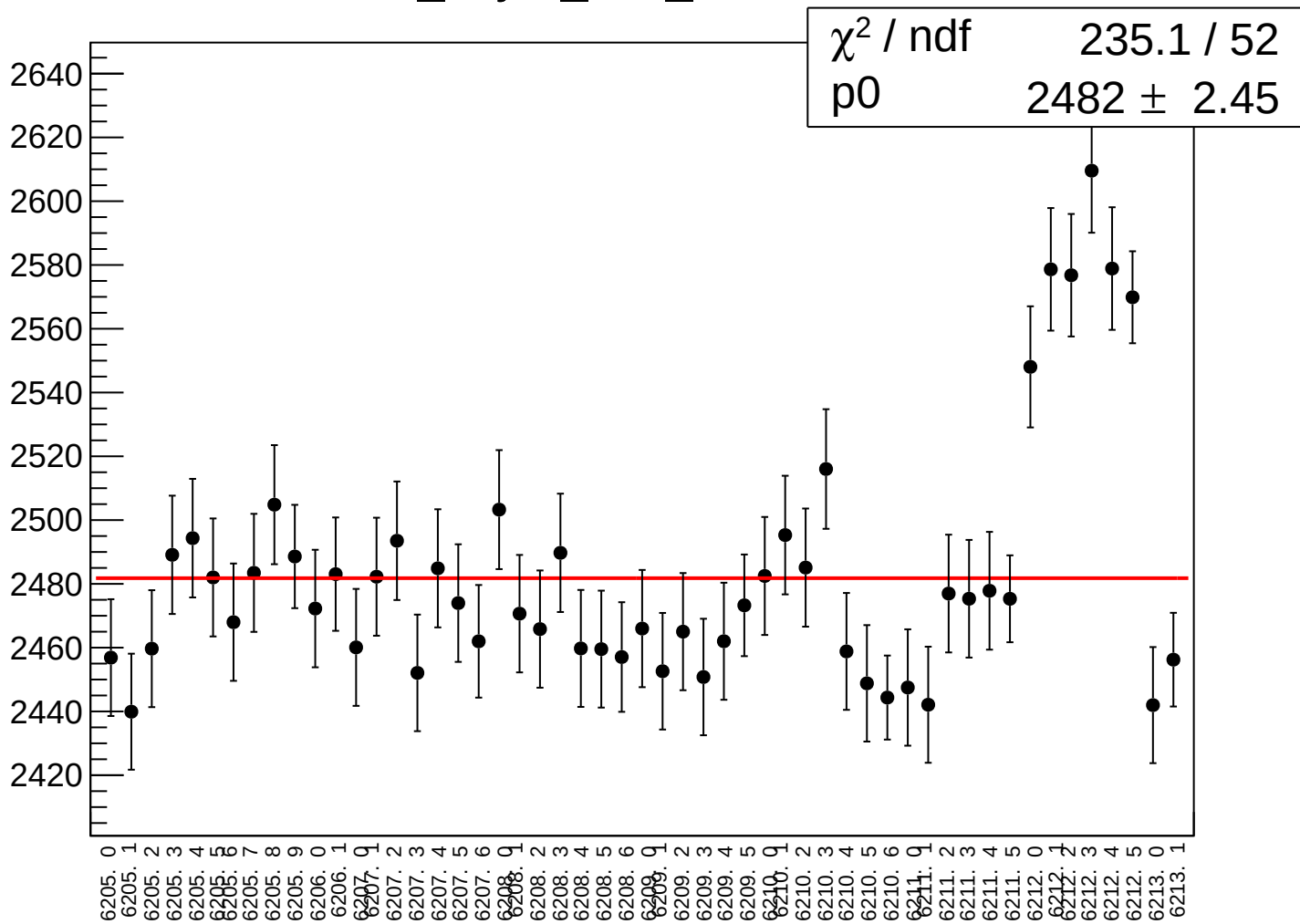
asym_atl_dd_atr_dd_dd_rms vs run



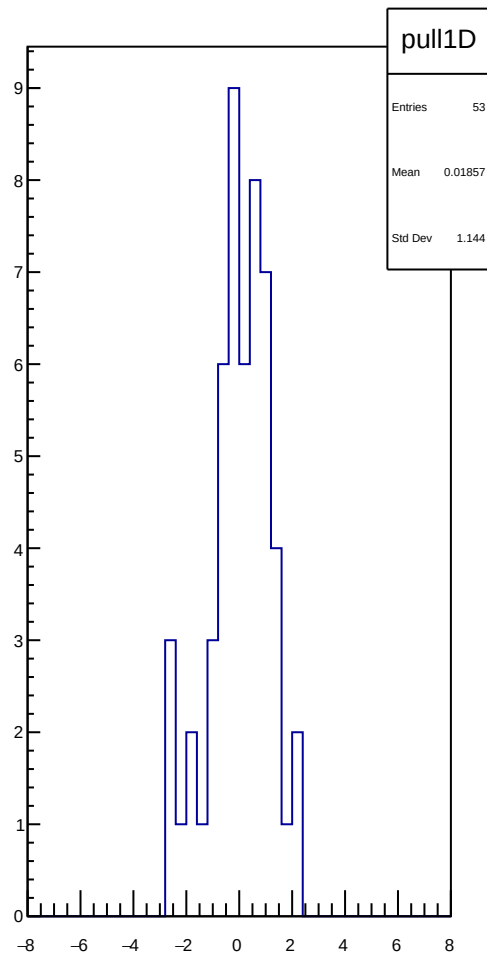
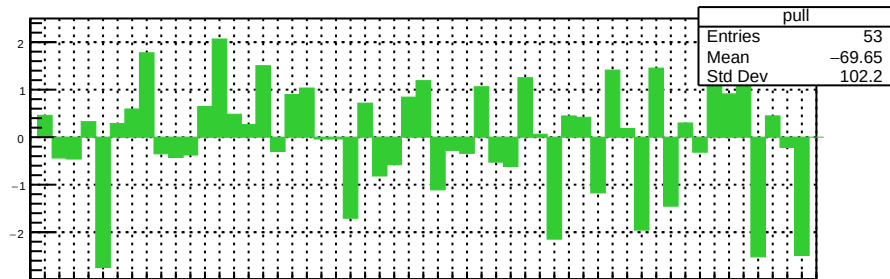
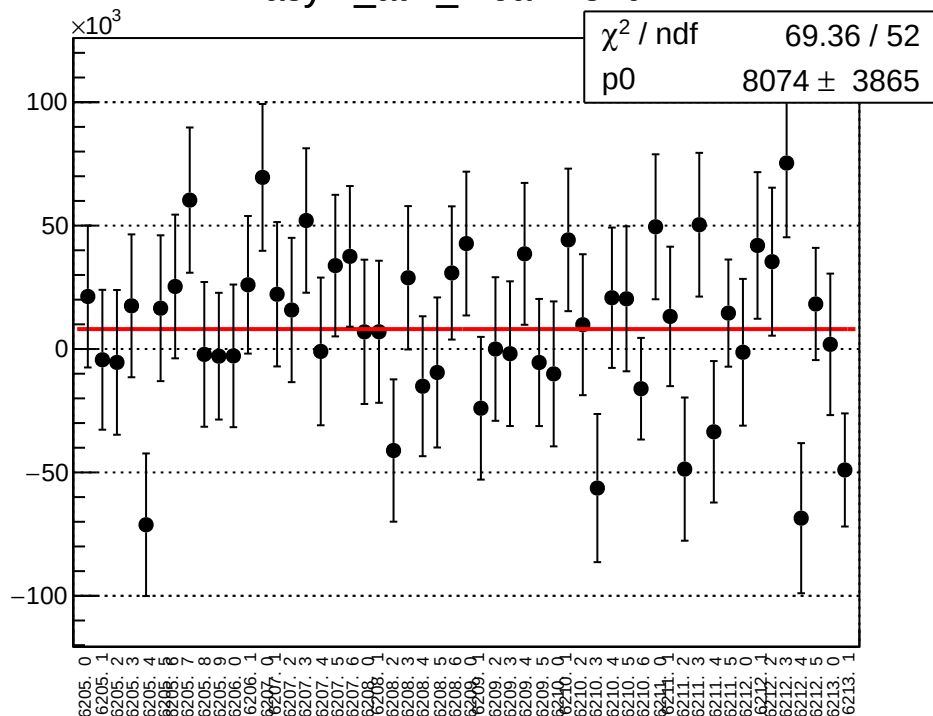
dit_asym_atl1_mean vs run



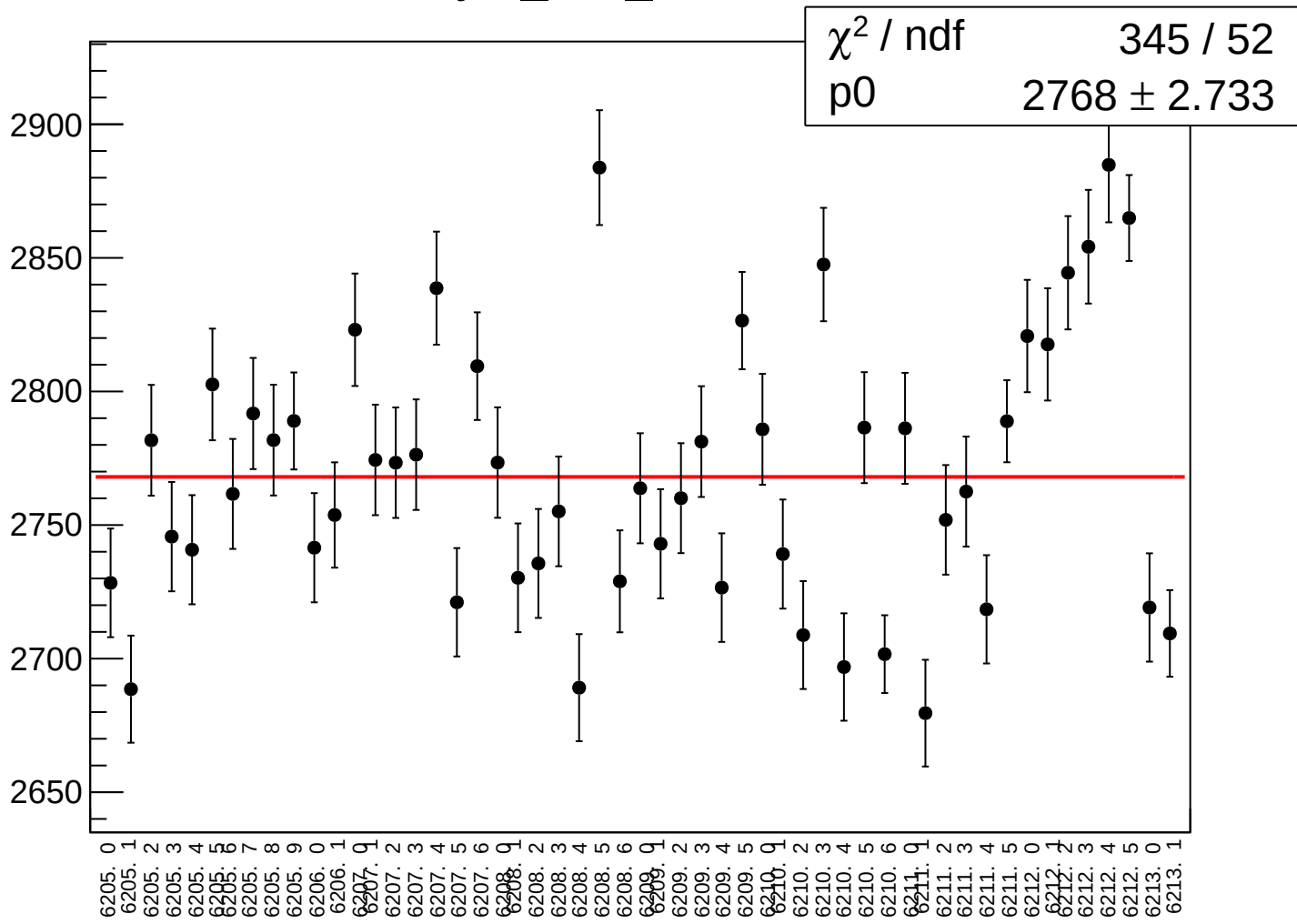
dit_asym_atl1_rms vs run



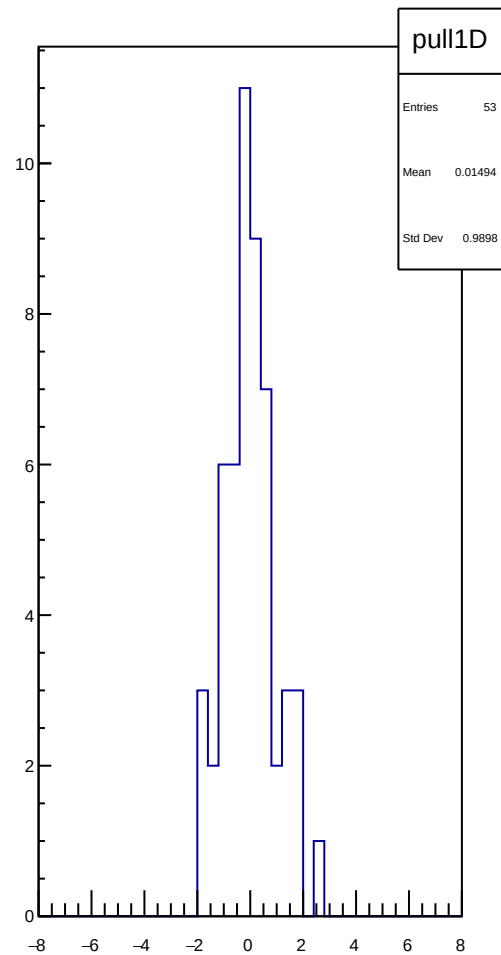
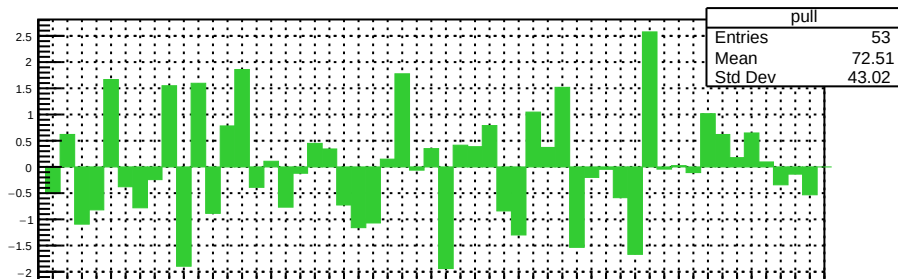
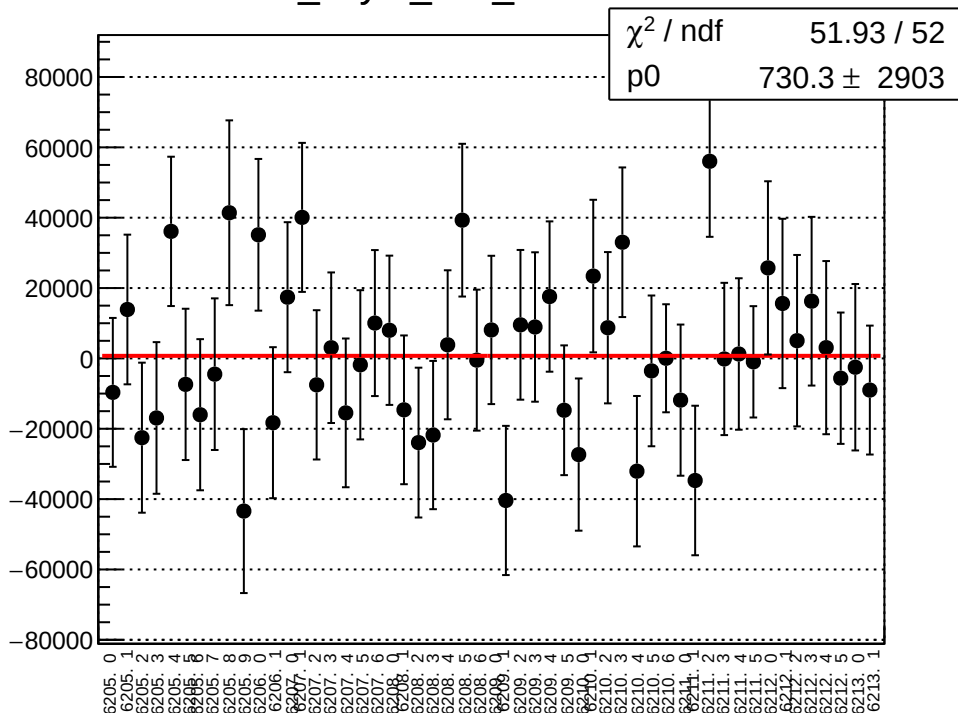
asym_atl1_mean vs run



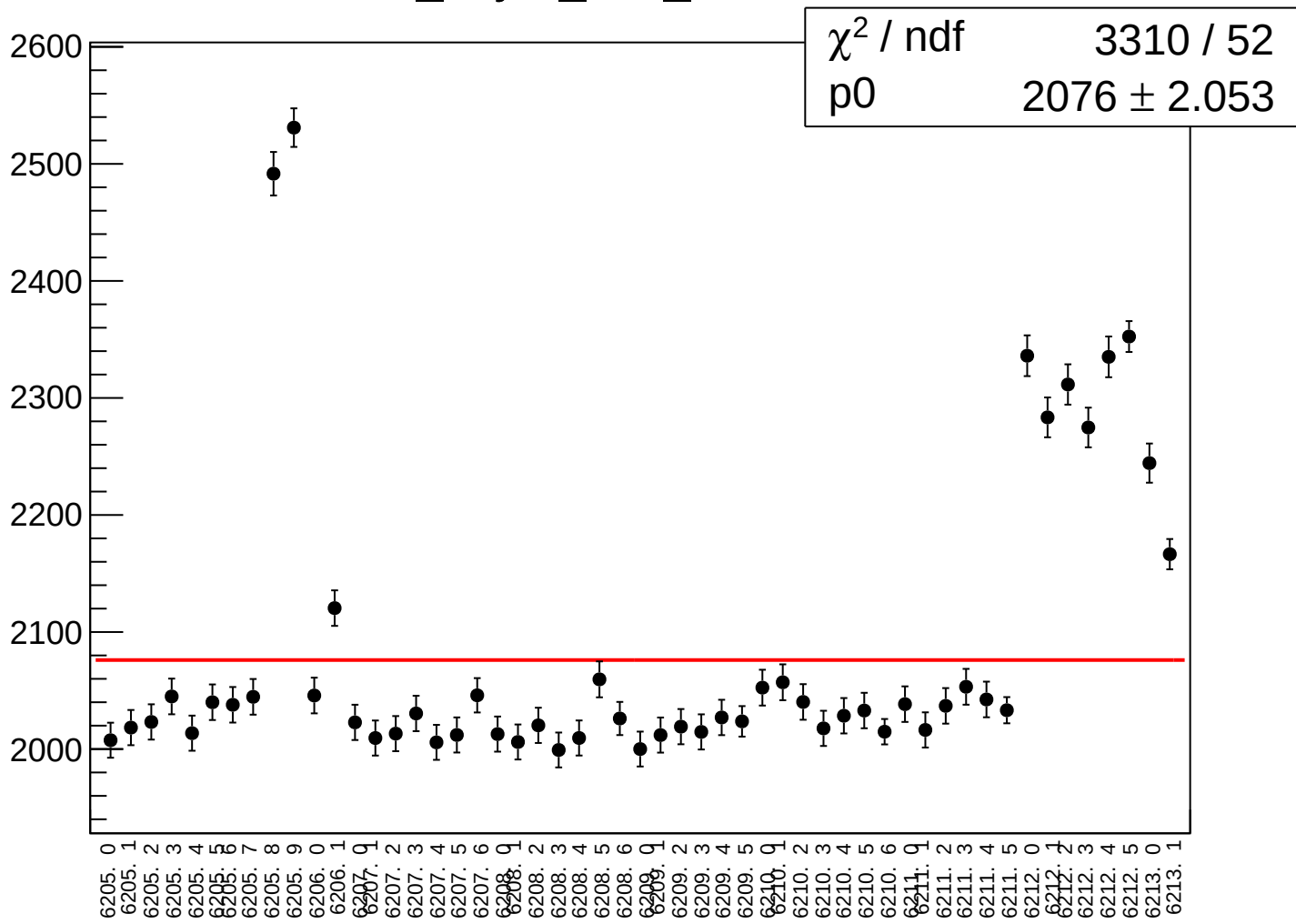
asym_atl1_rms vs run



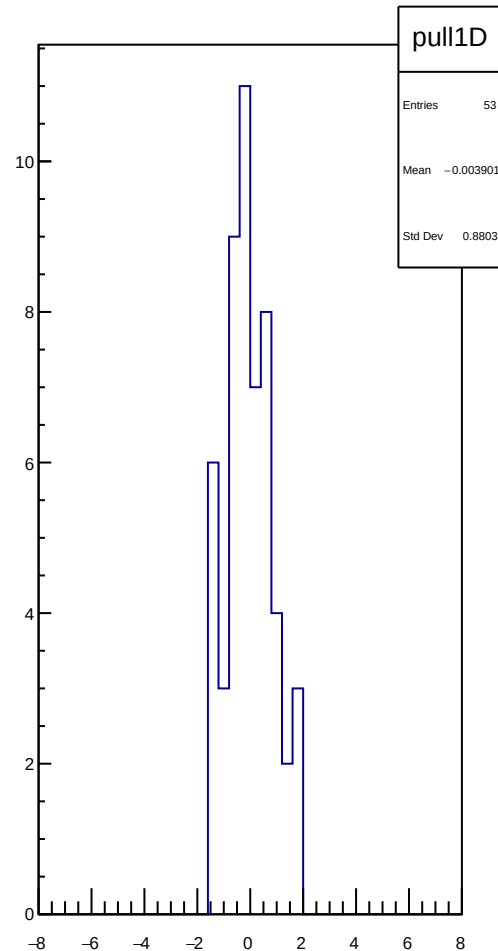
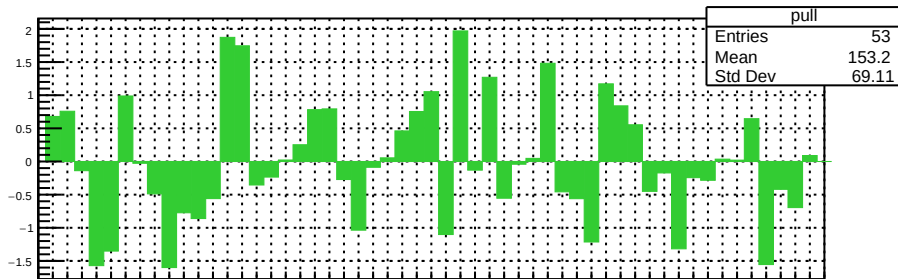
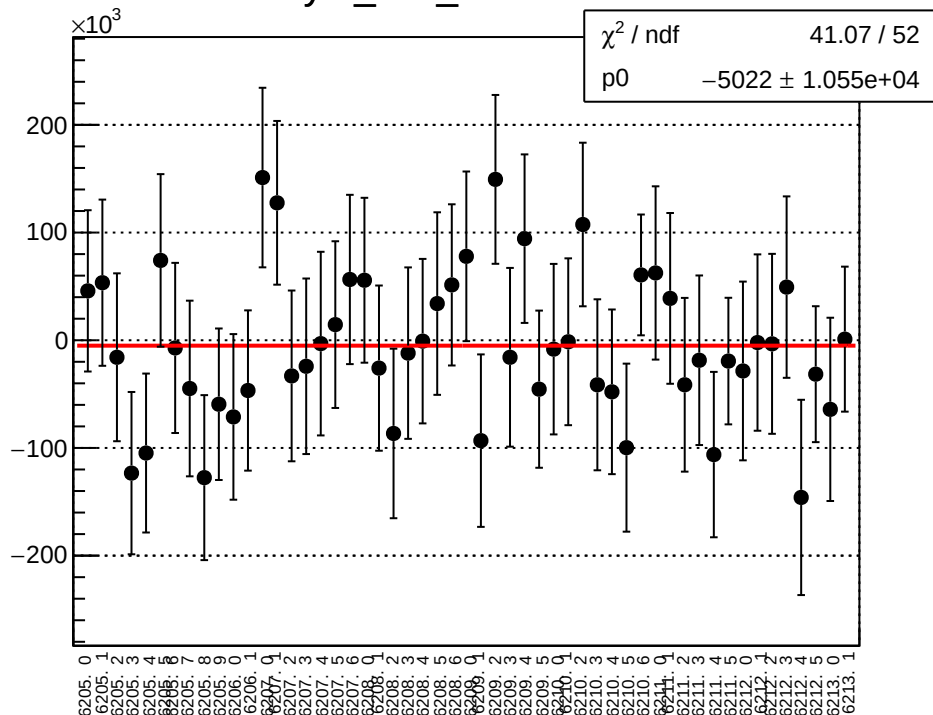
dit_asym_atl2_mean vs run



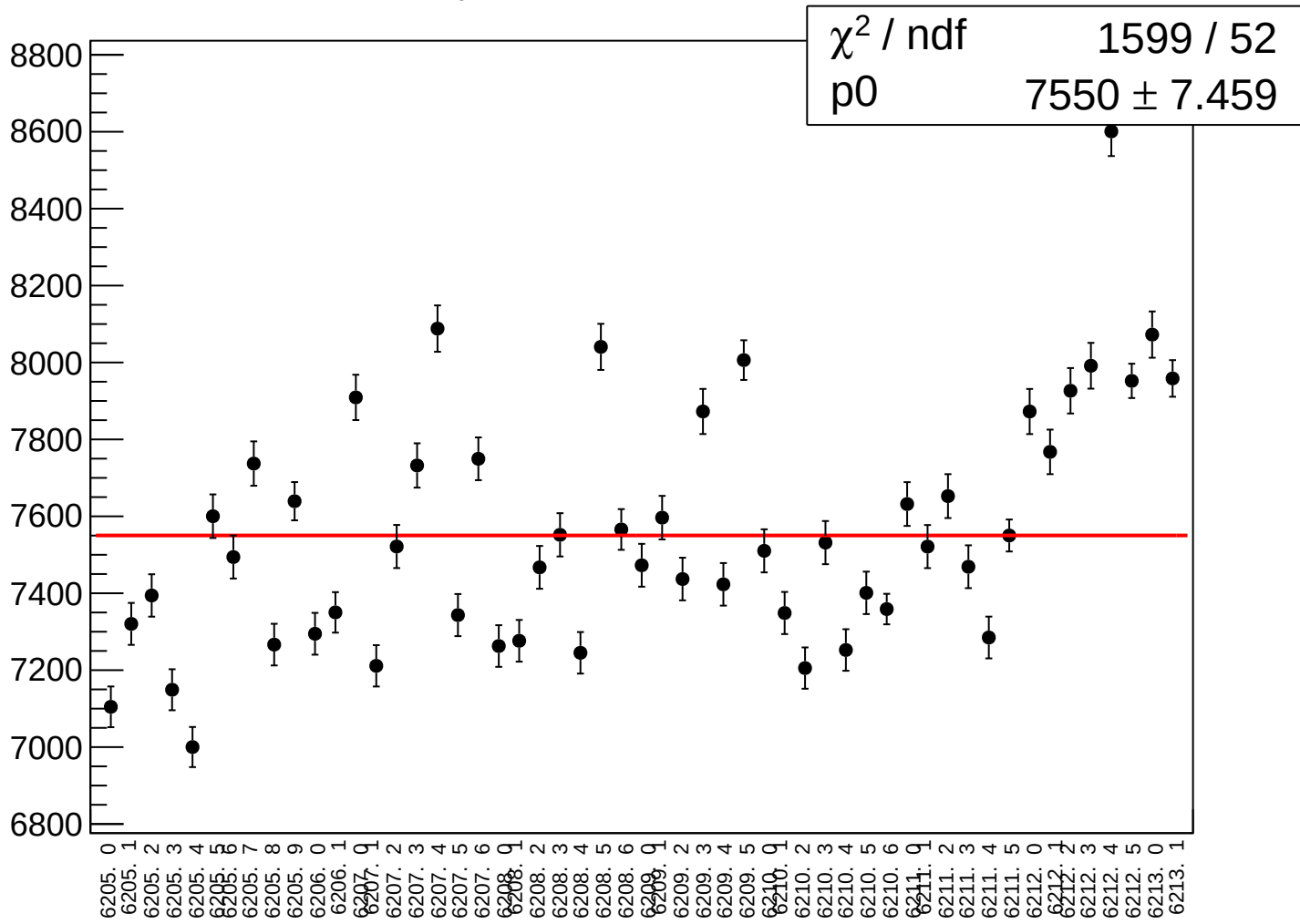
dit_asym_atl2_rms vs run



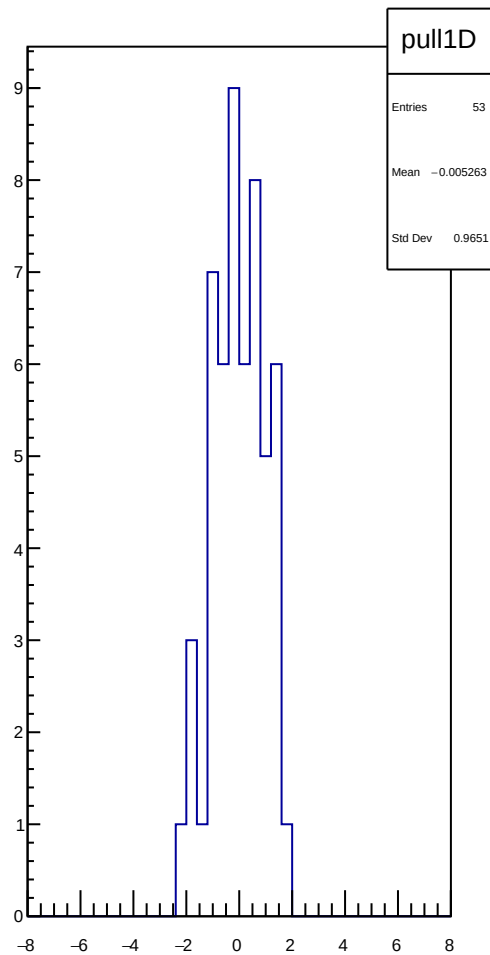
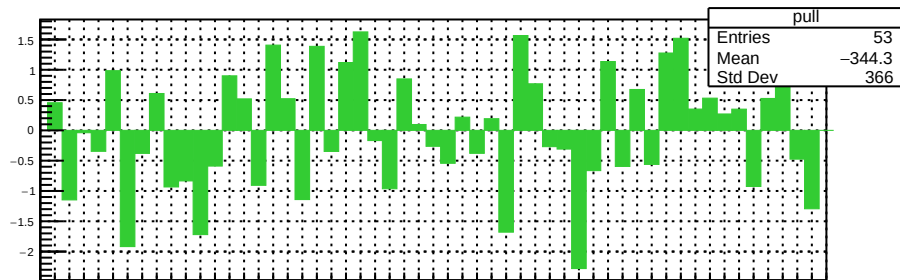
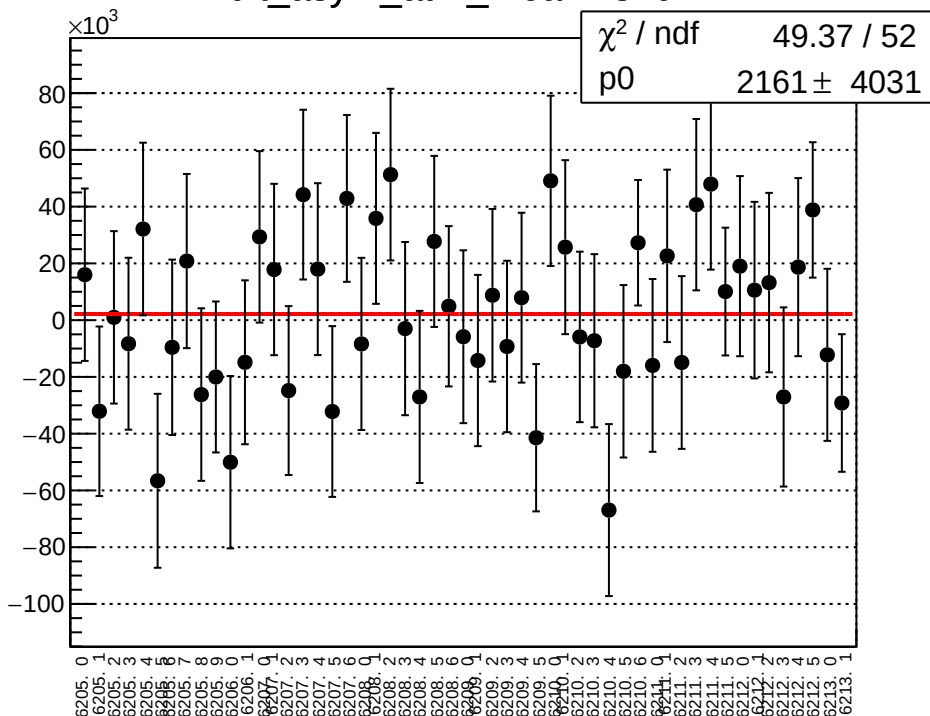
asym_atl2_mean vs run



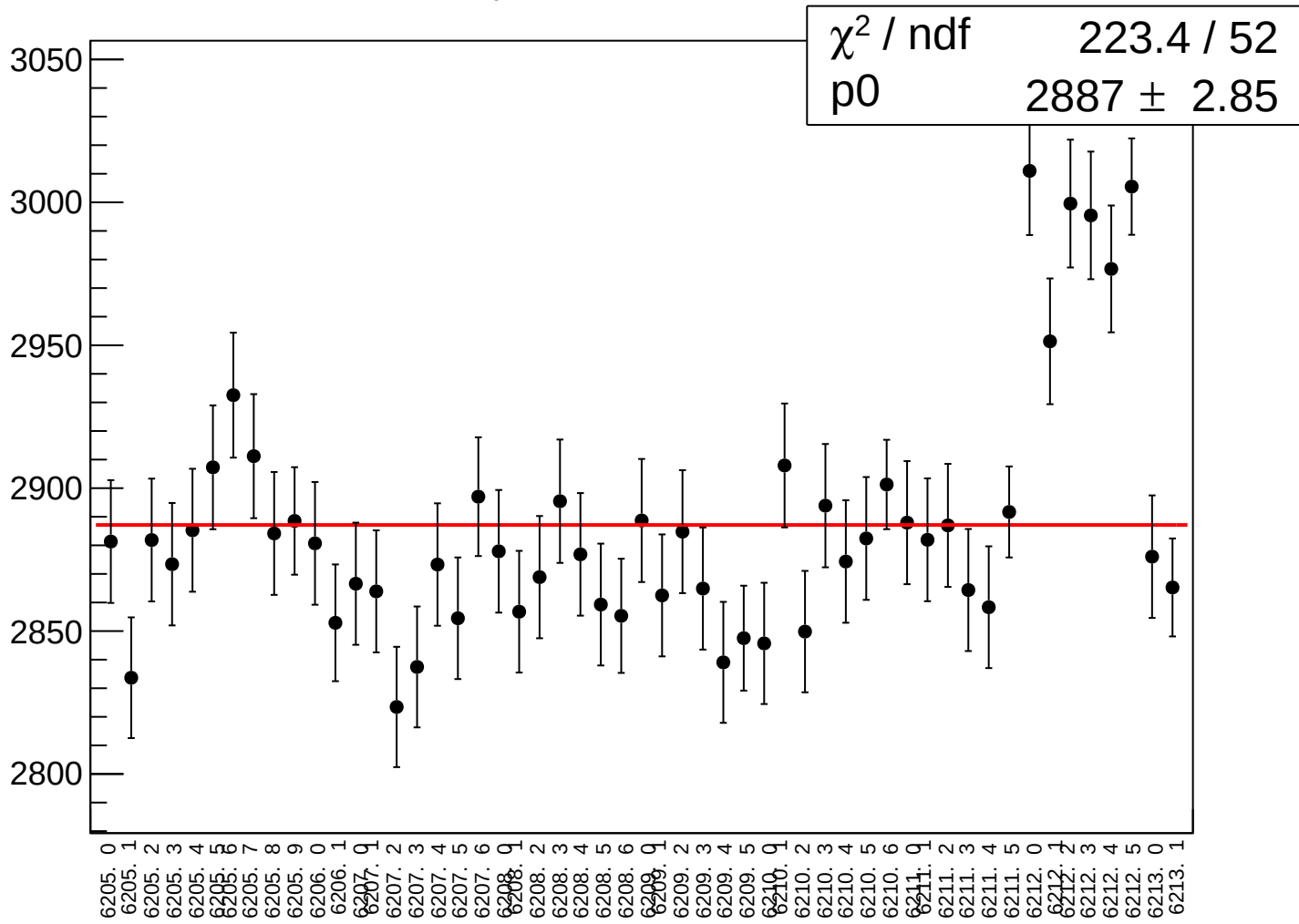
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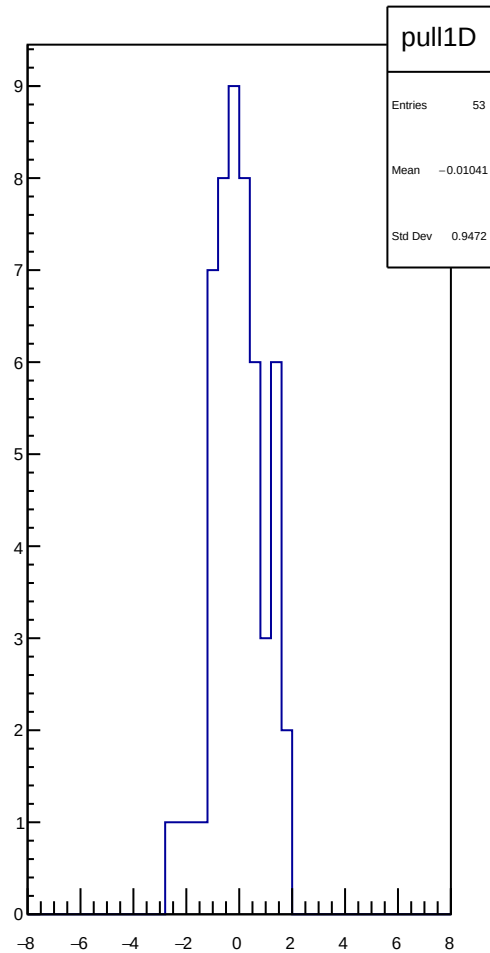
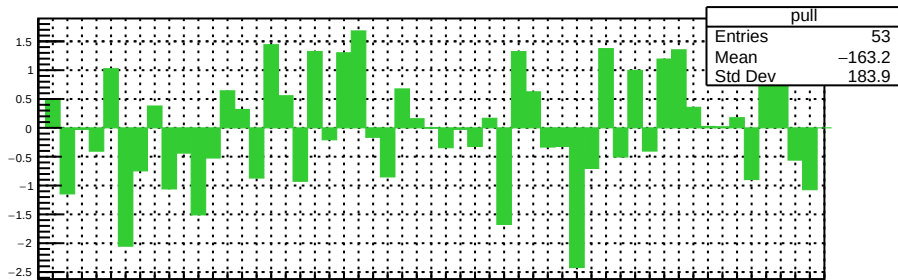
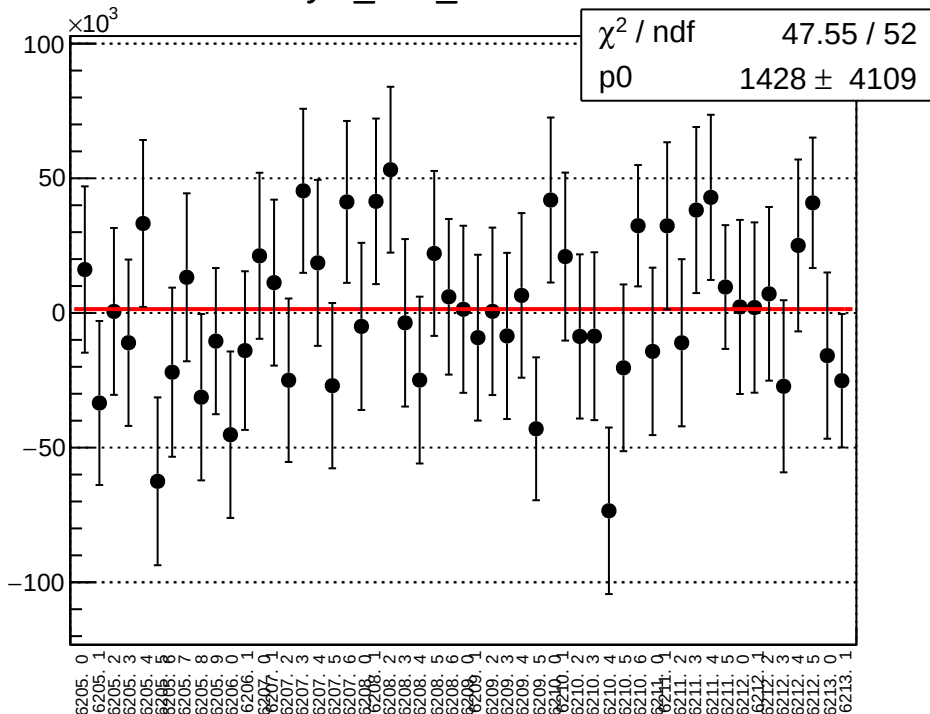
dit_asym_atr1_mean vs run



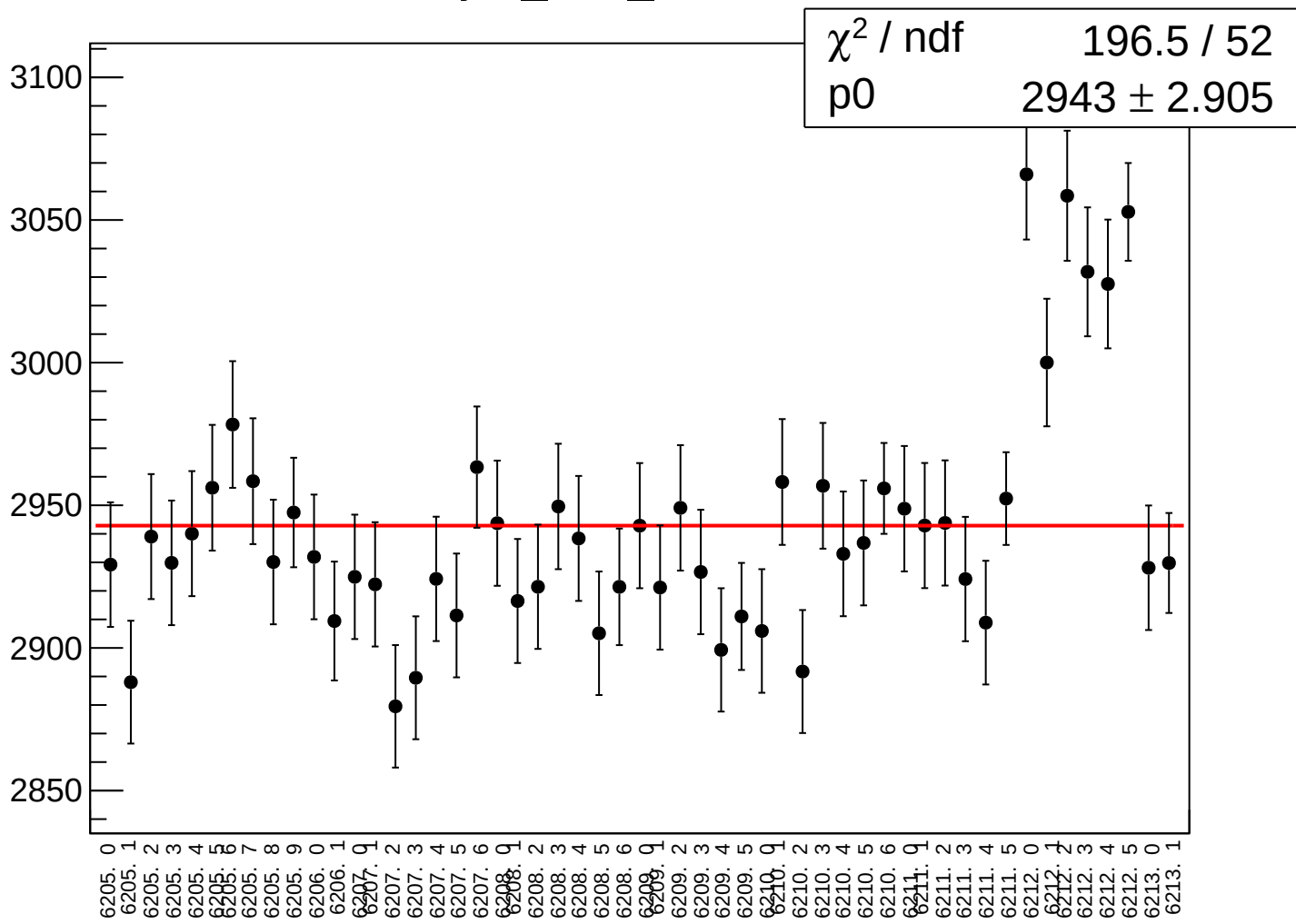
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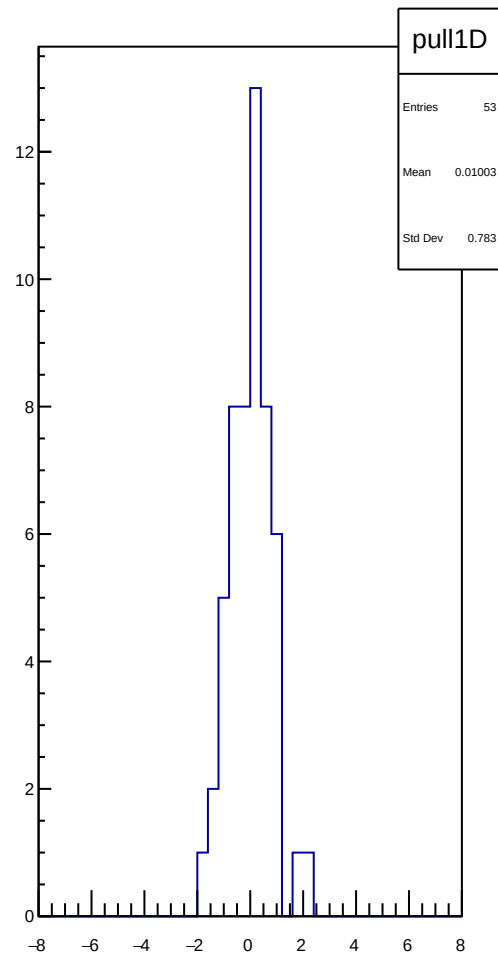
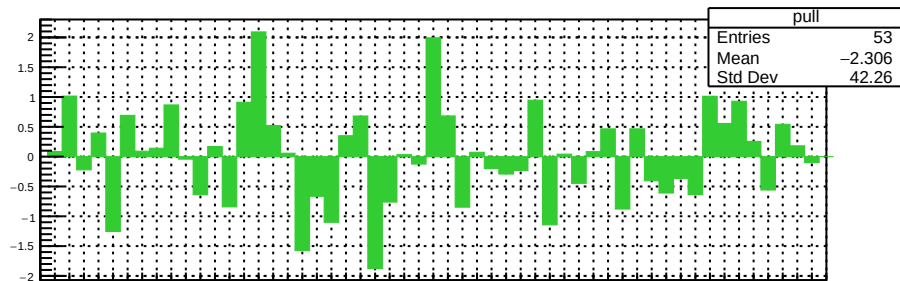
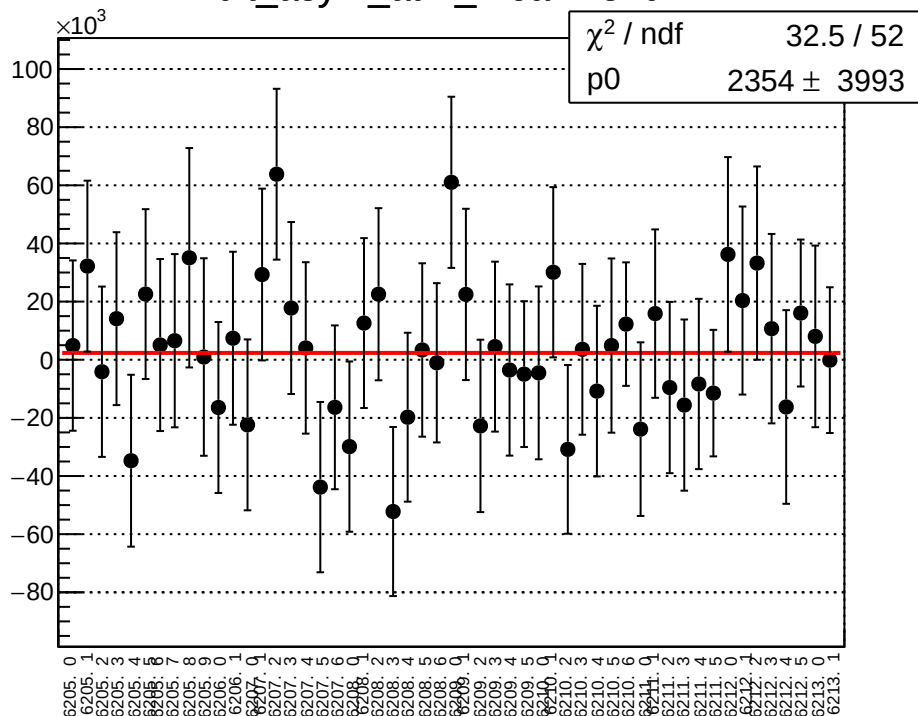
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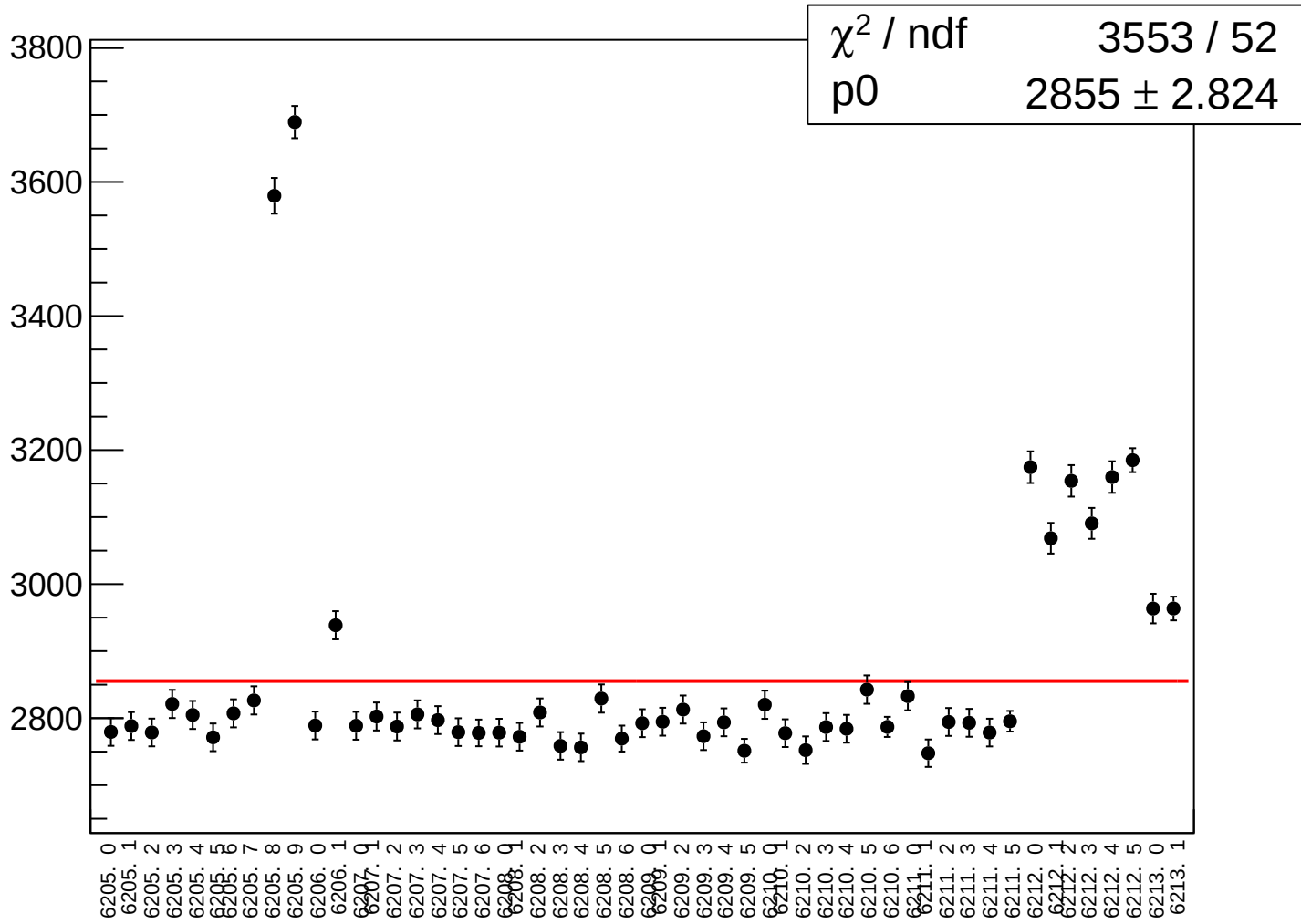
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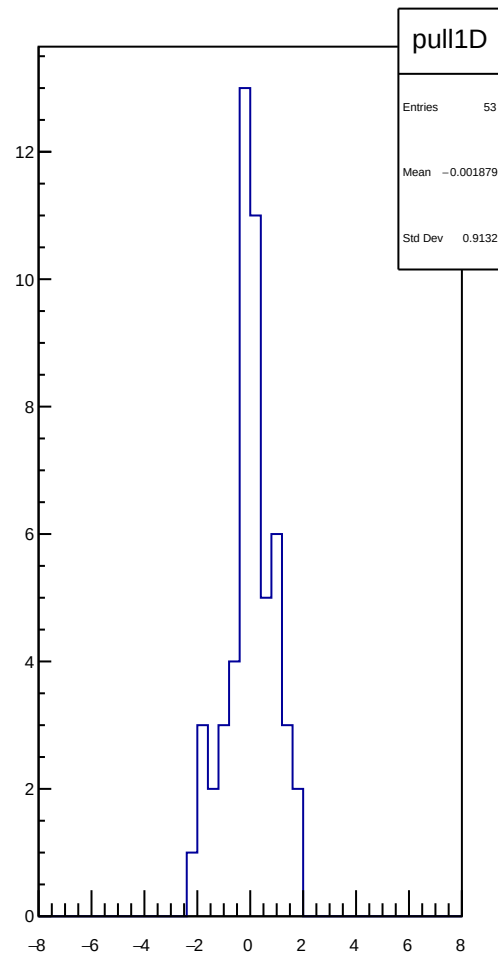
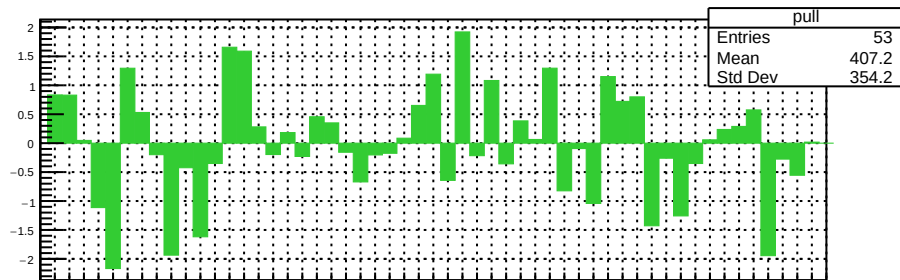
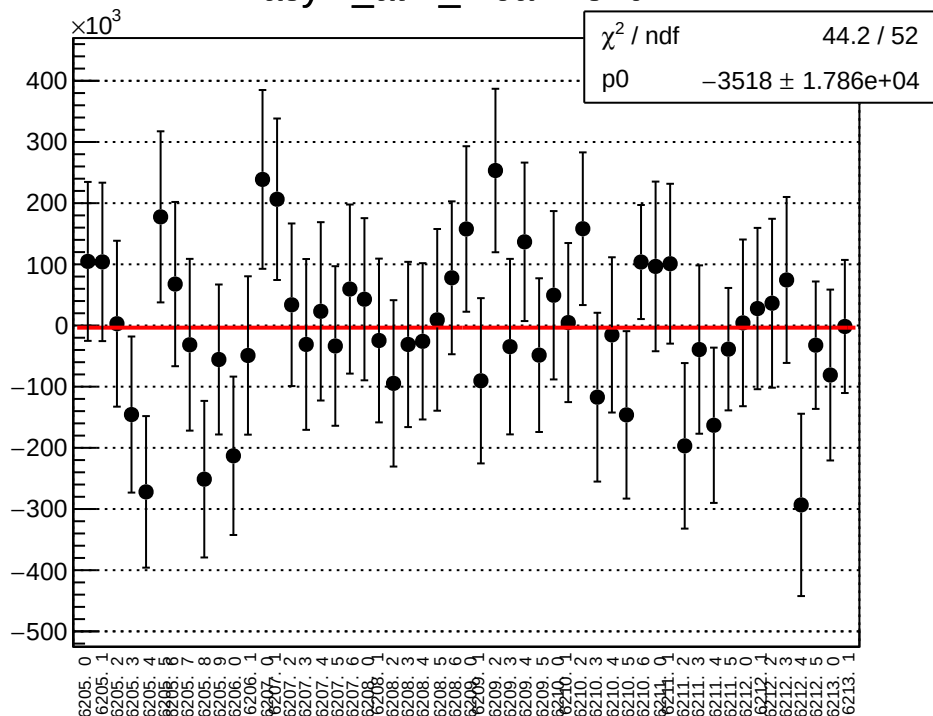
dit_asym_atr2_mean vs run



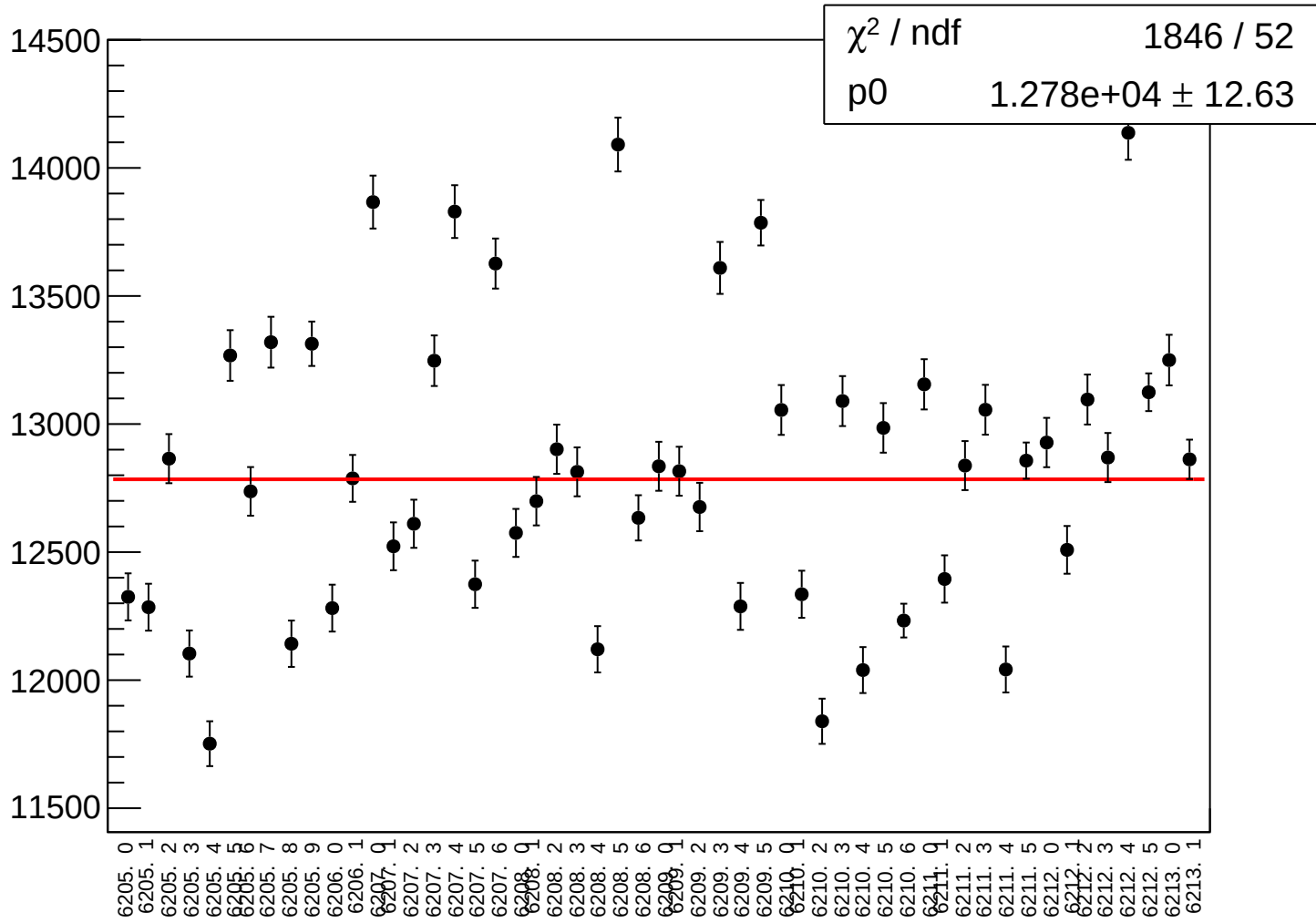
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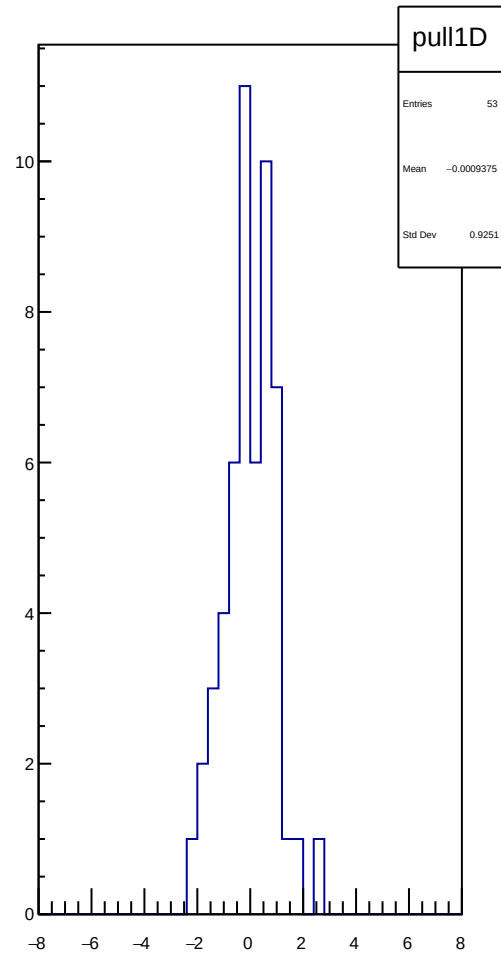
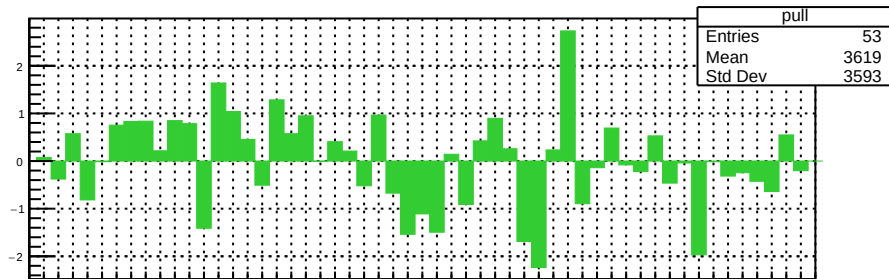
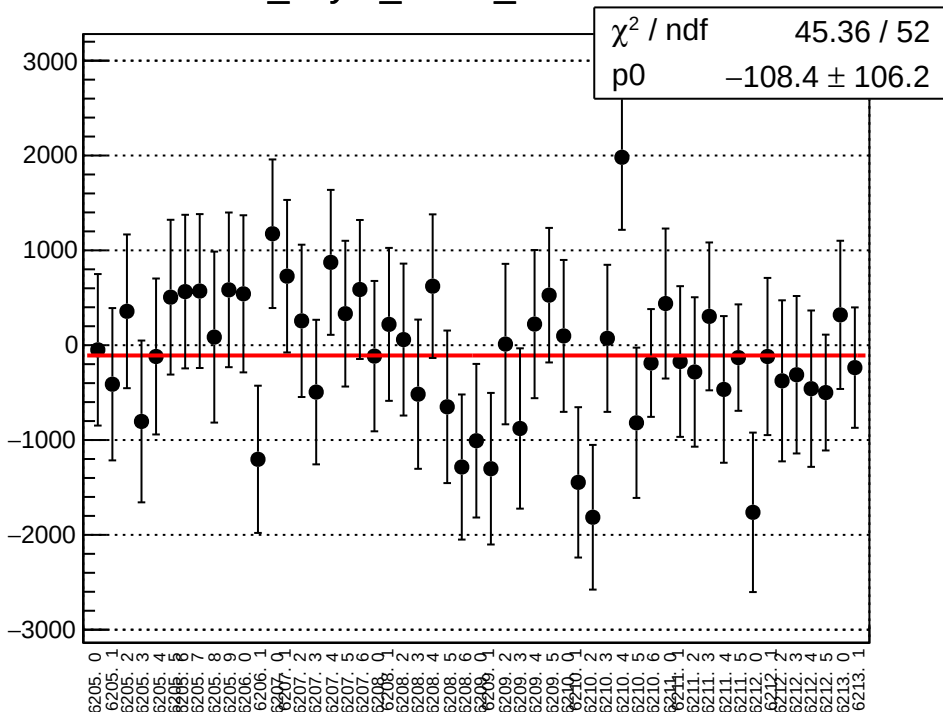
asym_atr2_mean vs run



asym_atr2_rms vs run



dit_asym_sam1_mean vs run

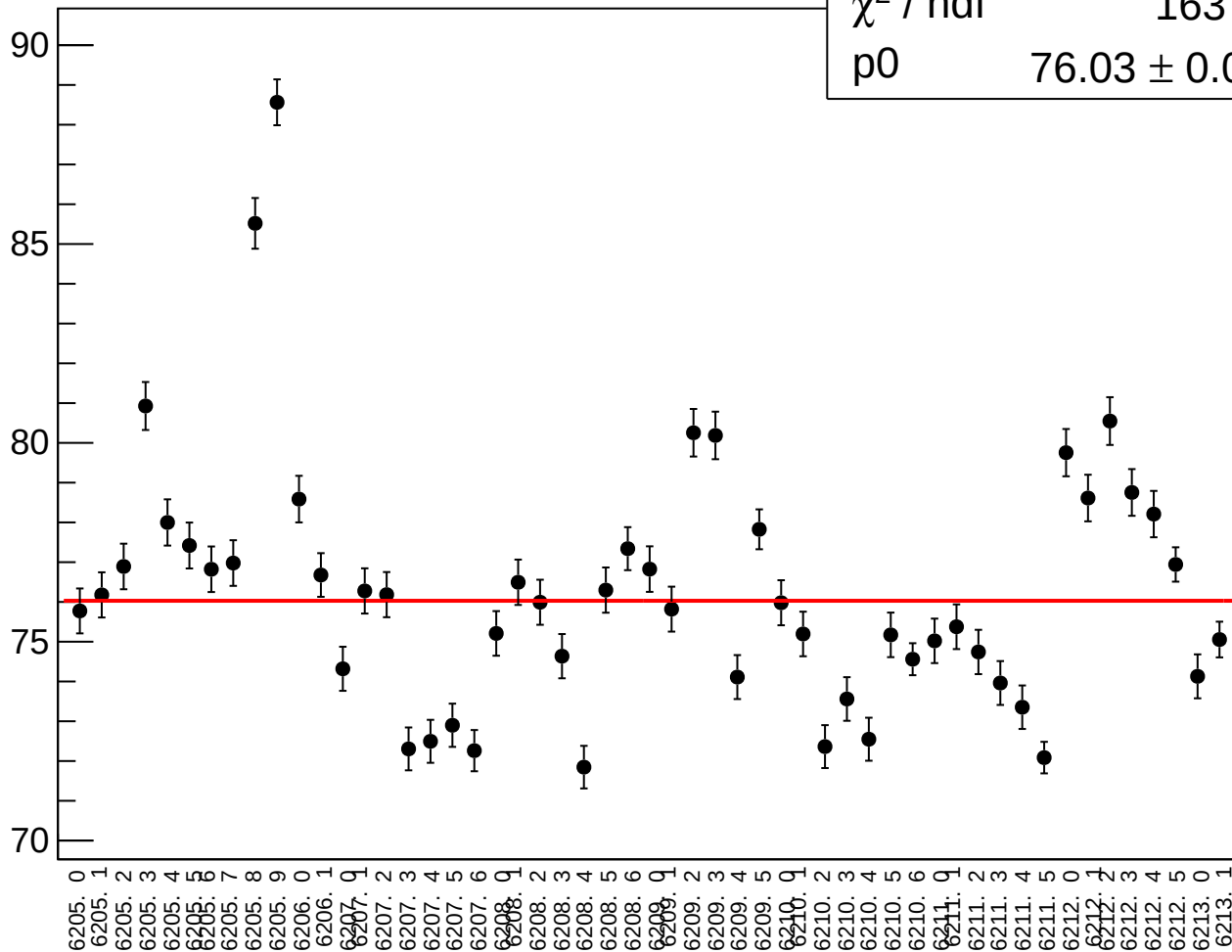


dit_asym_sam1_rms vs run

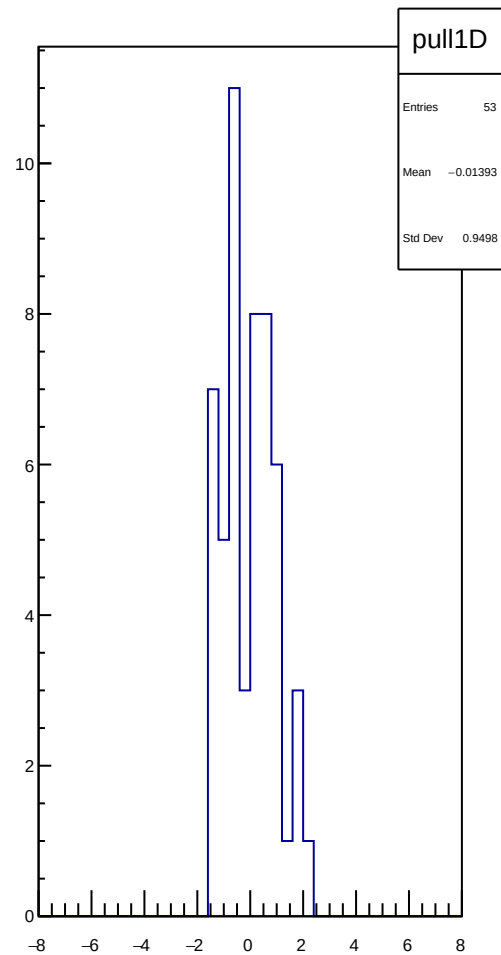
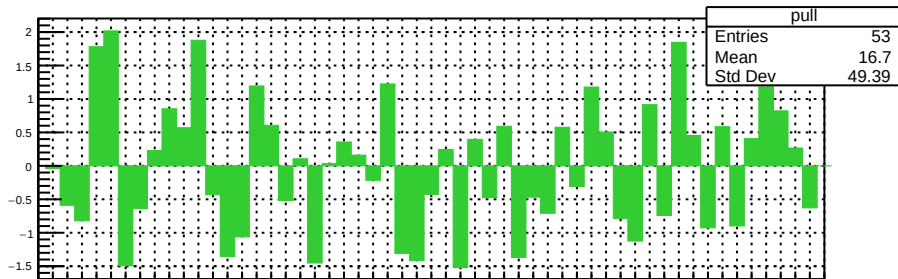
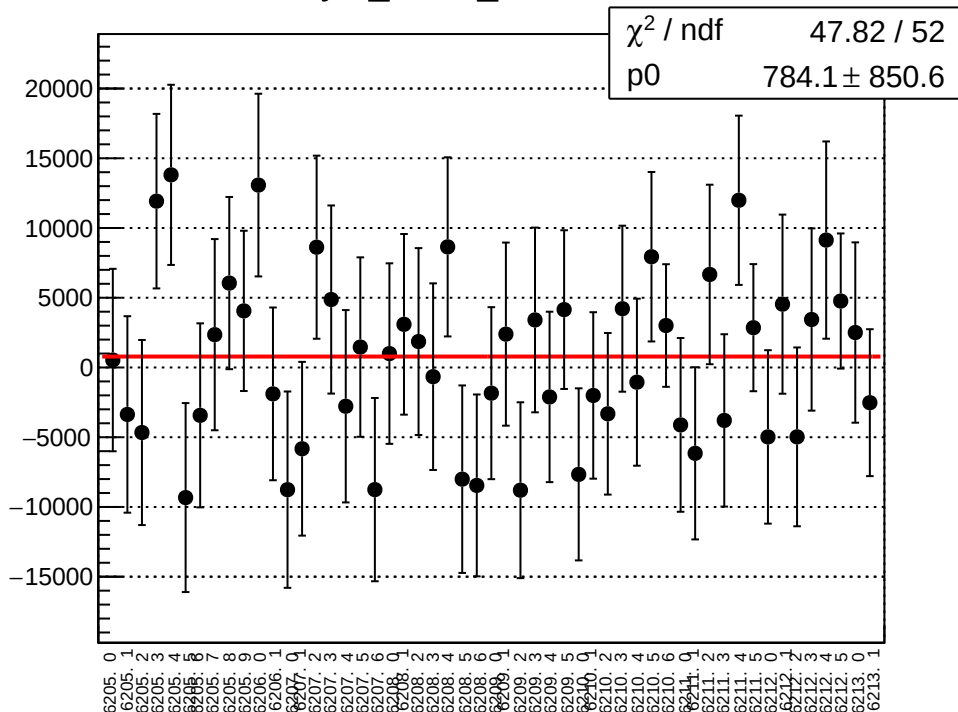
 χ^2 / ndf

1637 / 52

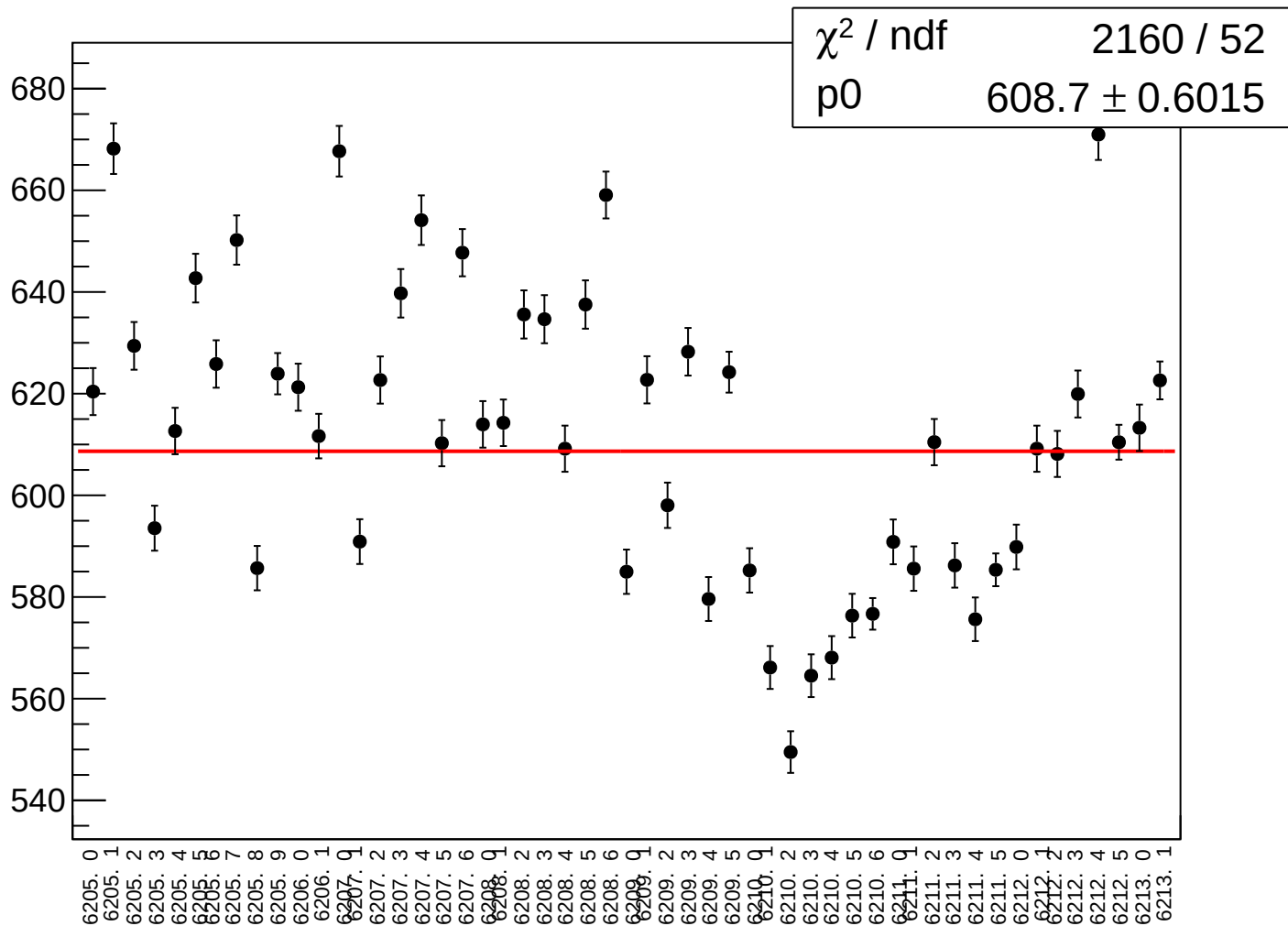
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 76.03 ± 0.07511 

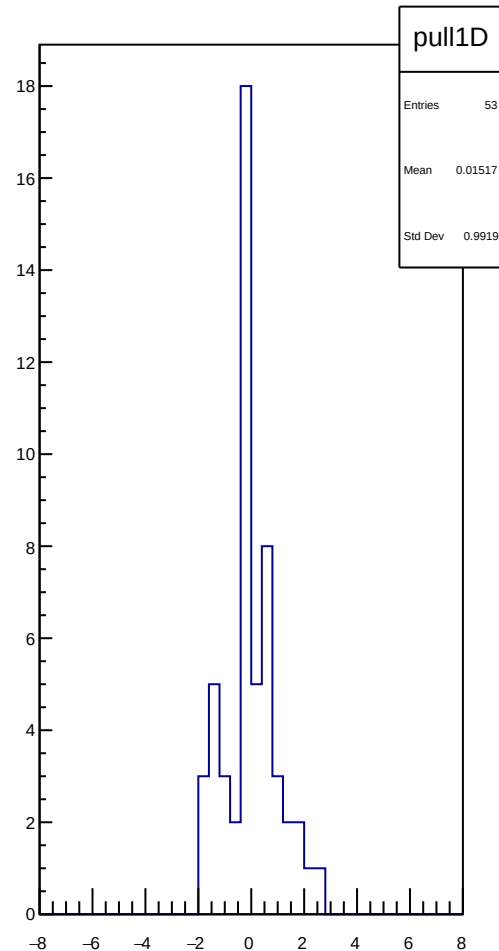
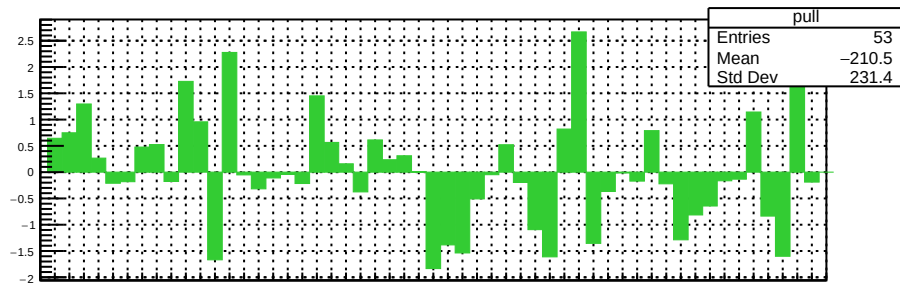
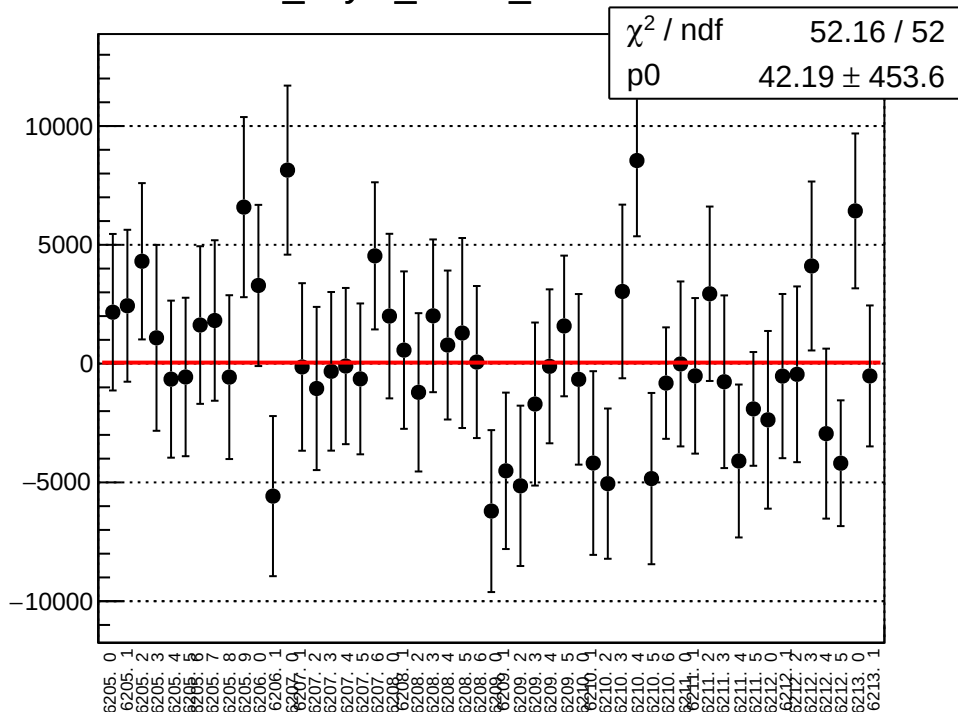
asym_sam1_mean vs run



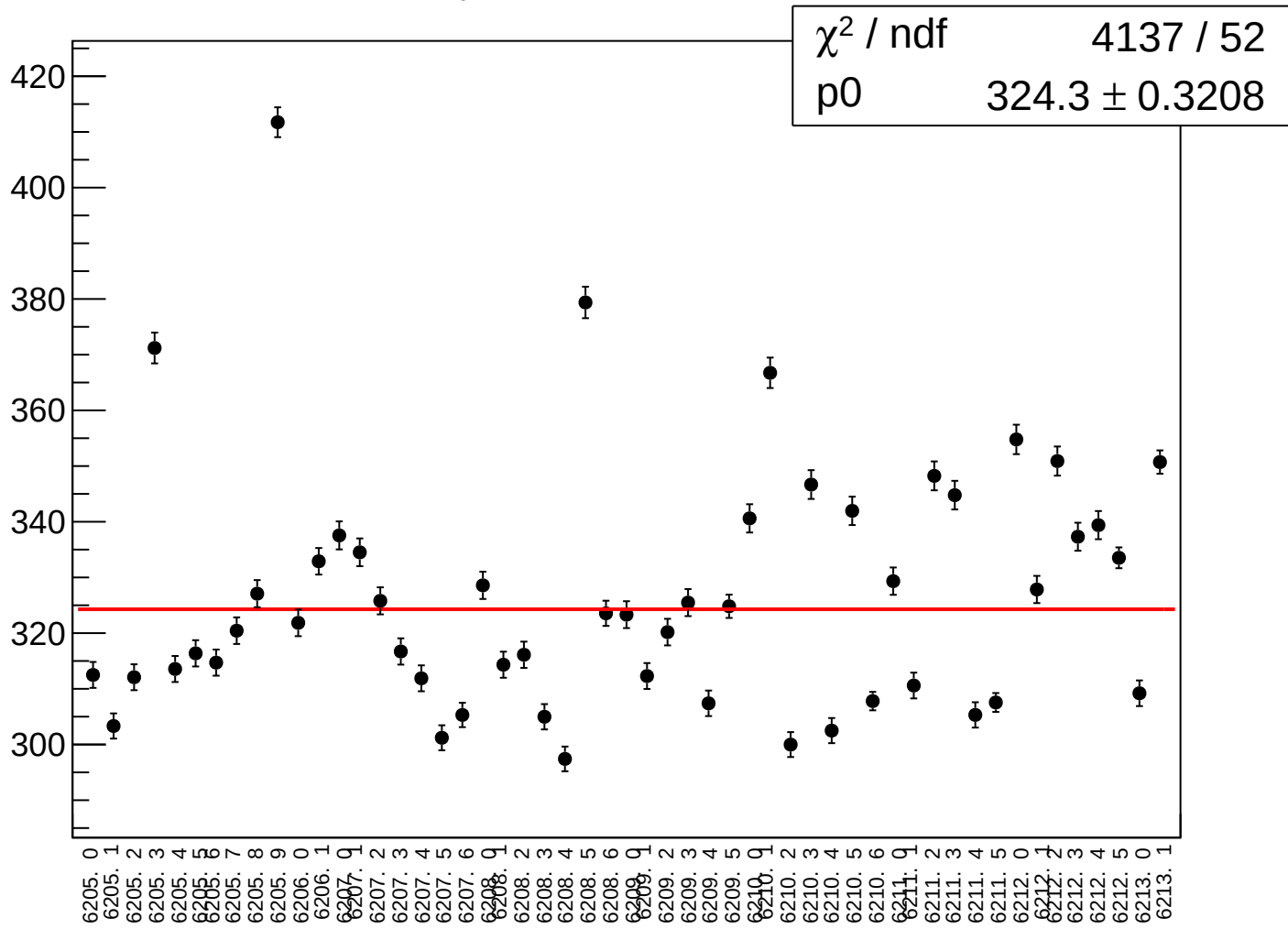
asym_sam1_rms vs run



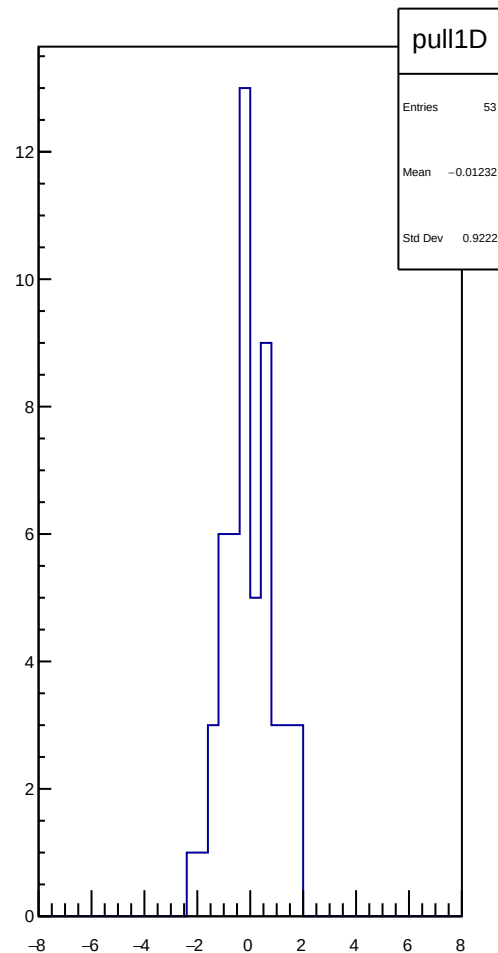
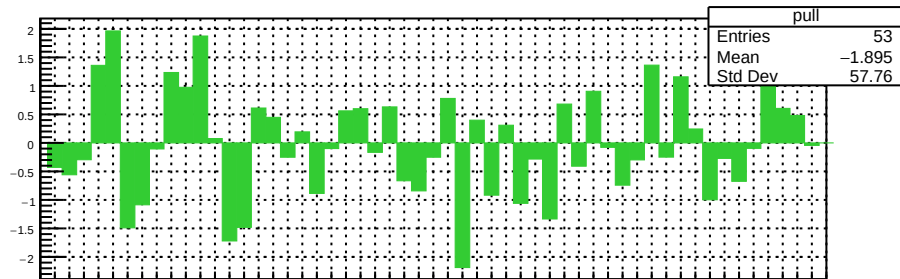
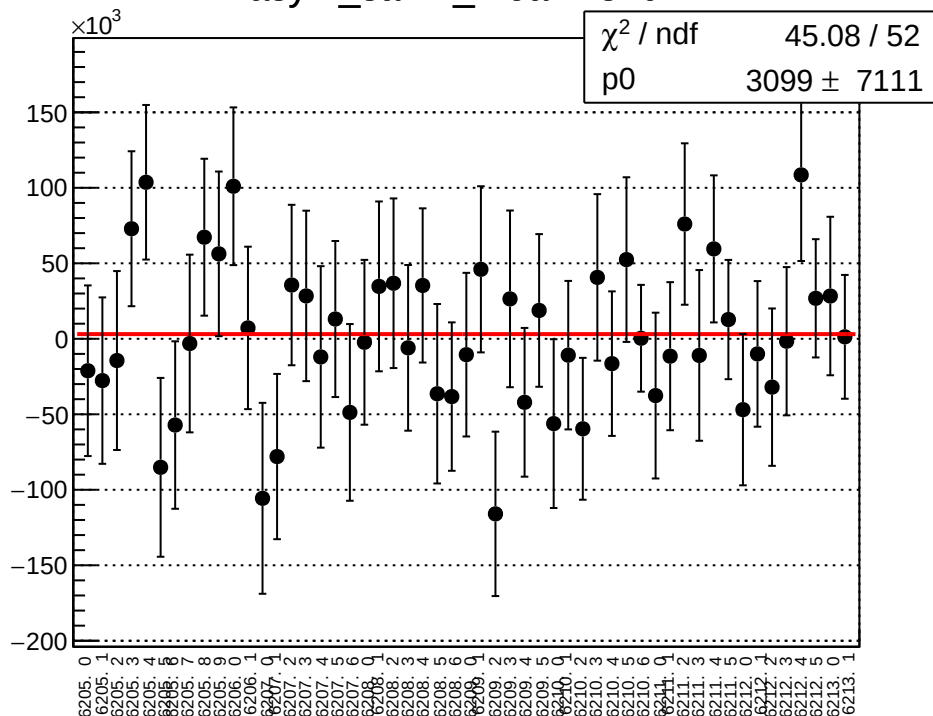
dit_asym_sam2_mean vs run



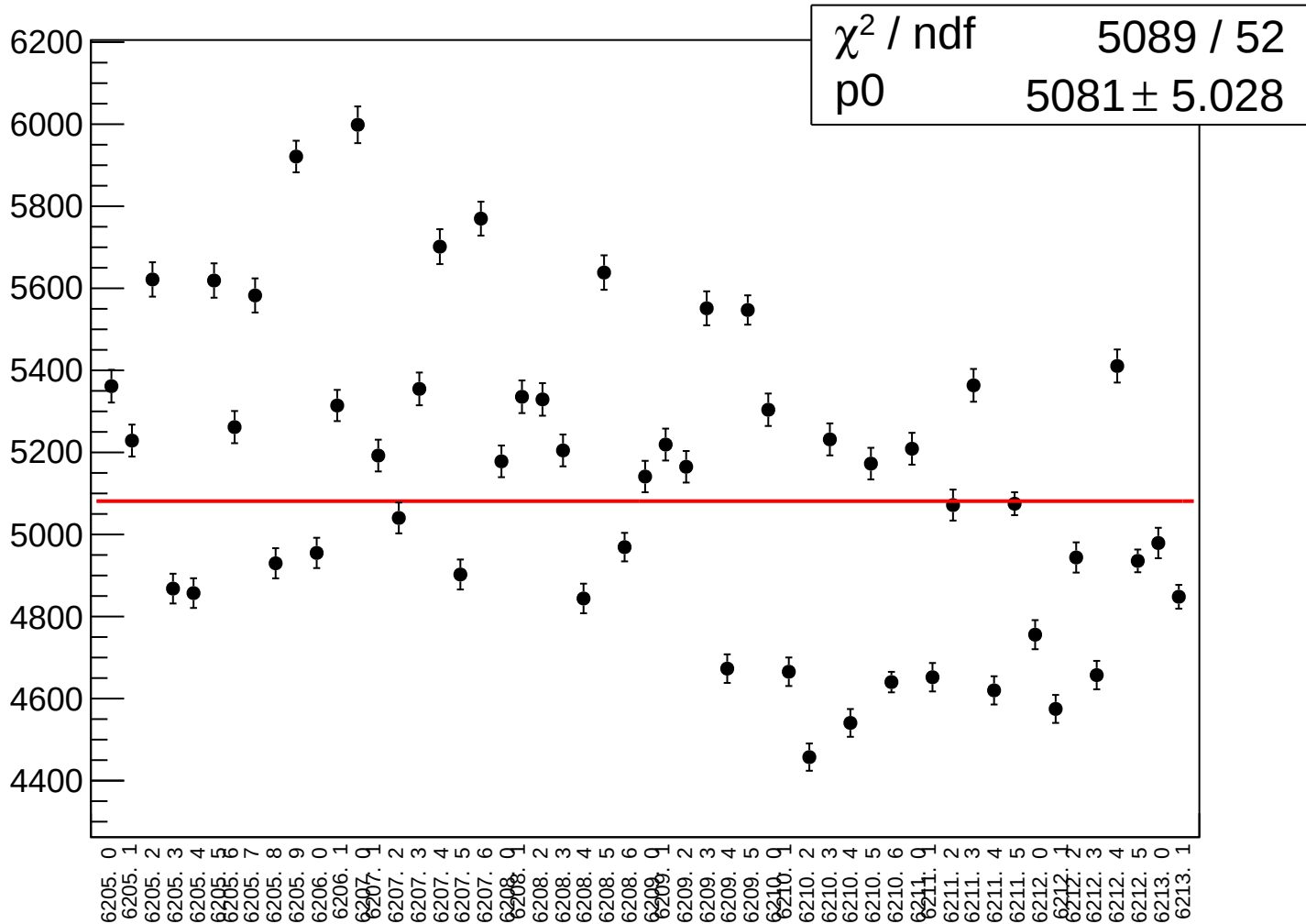
dit_asym_sam2_rms vs run



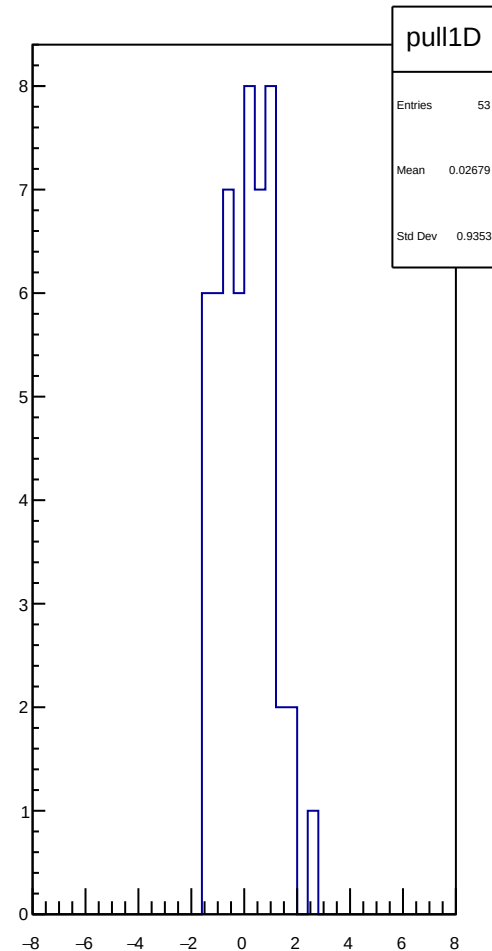
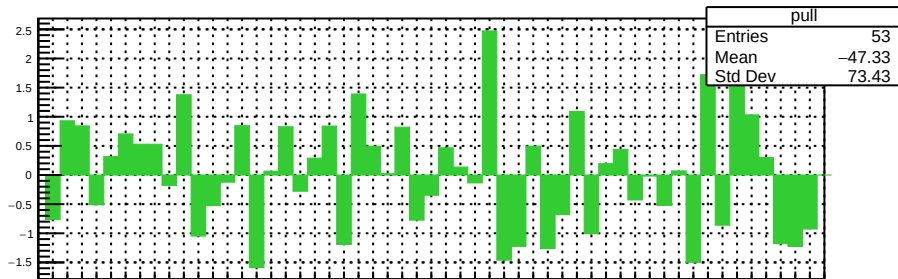
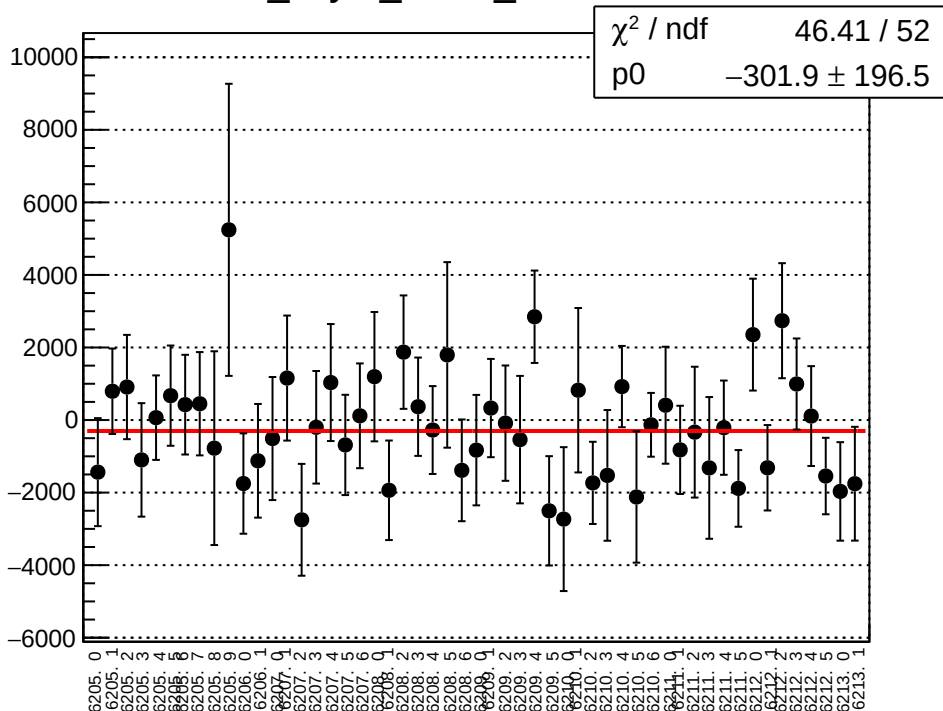
asym_sam2_mean vs run



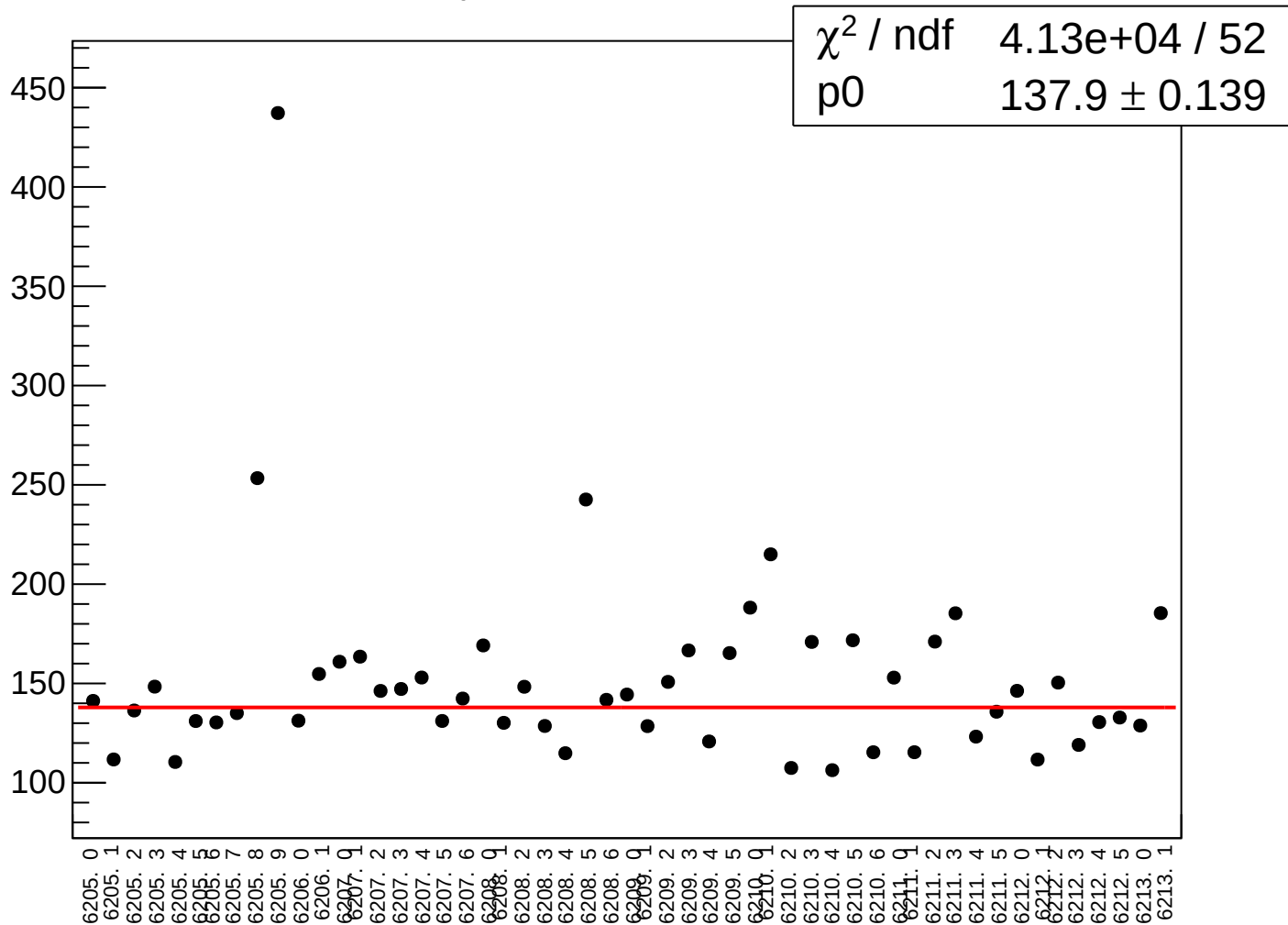
asym_sam2_rms vs run



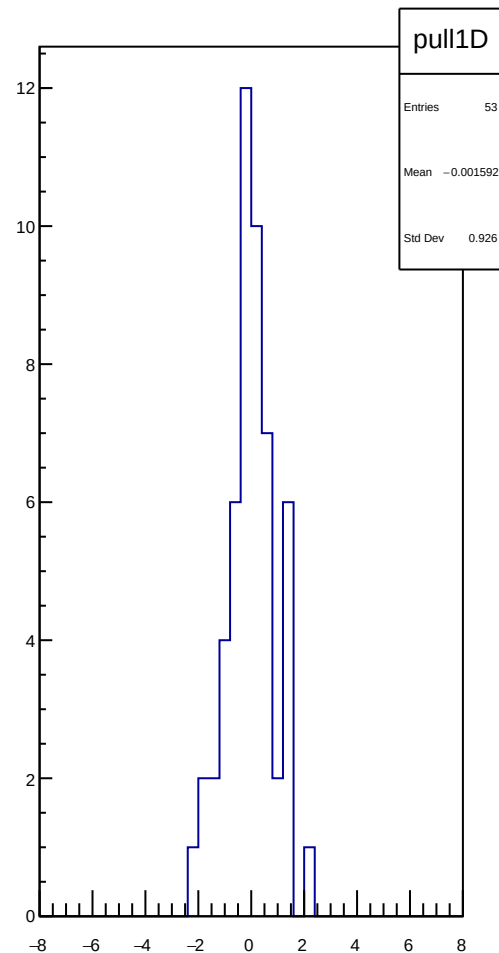
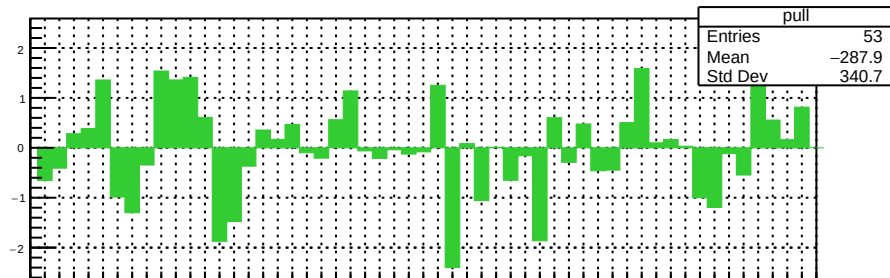
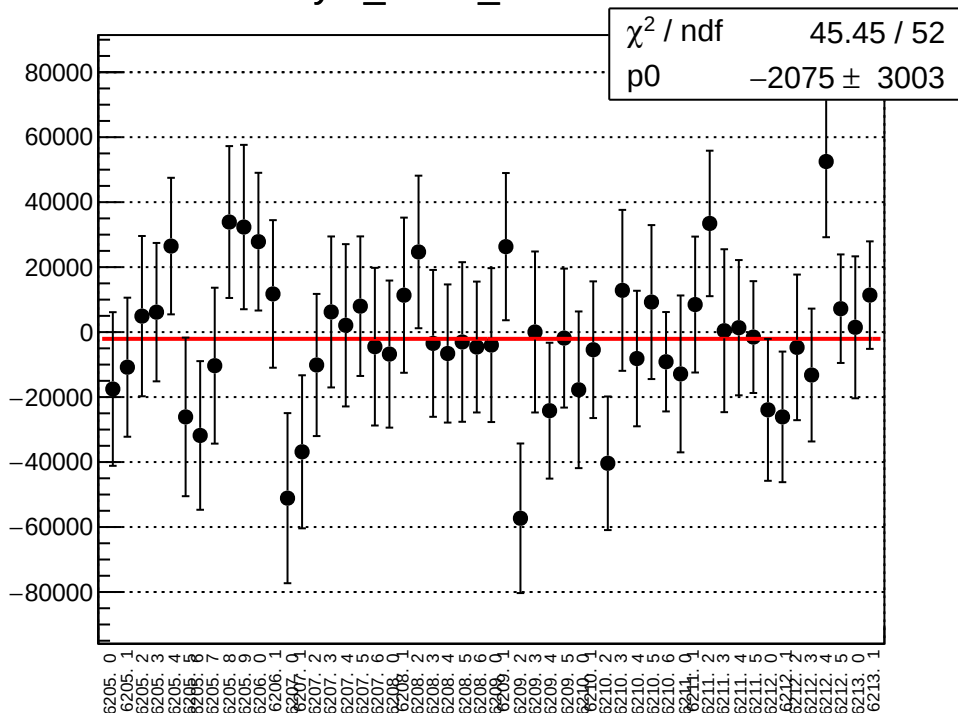
dit_asym_sam3_mean vs run



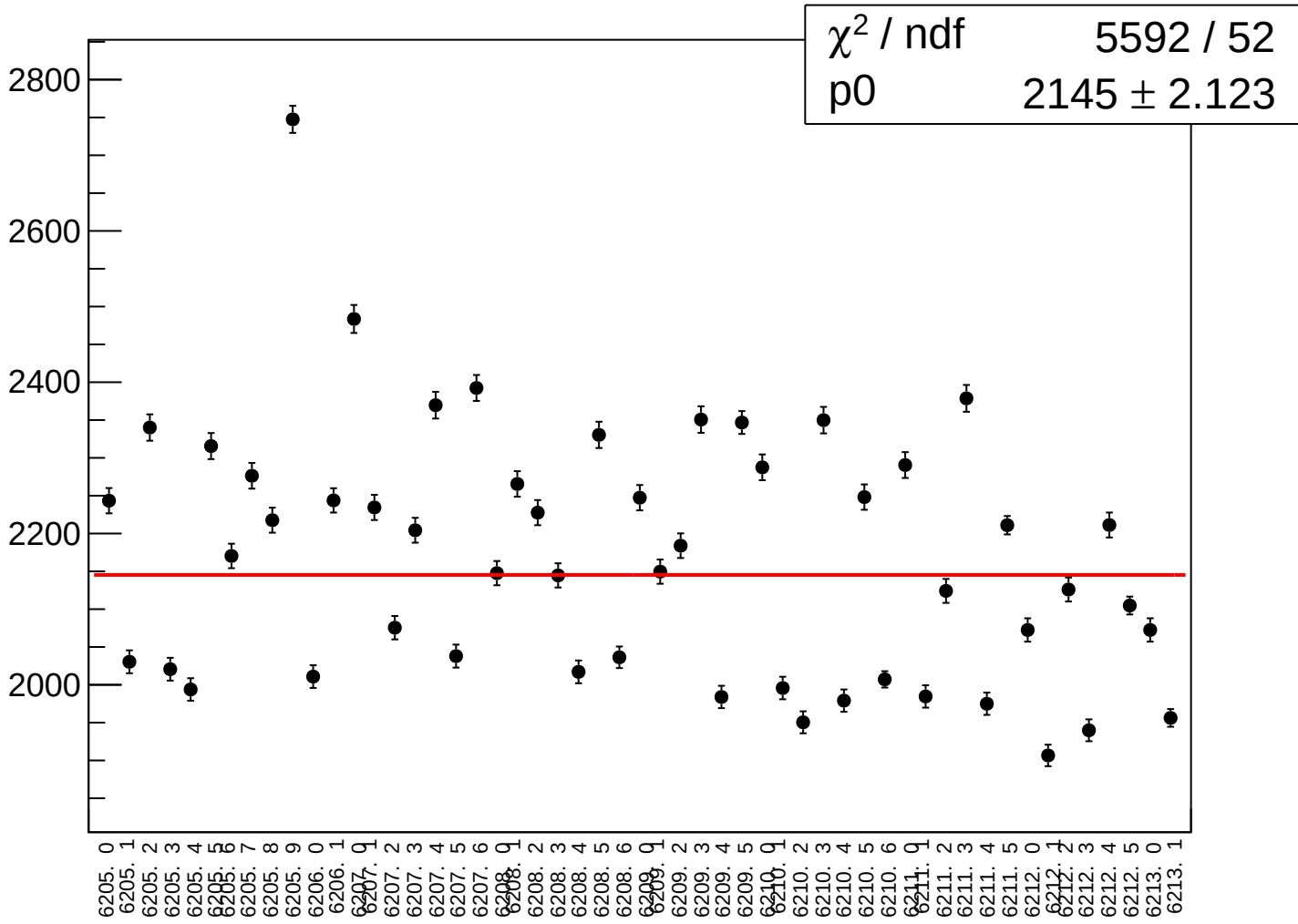
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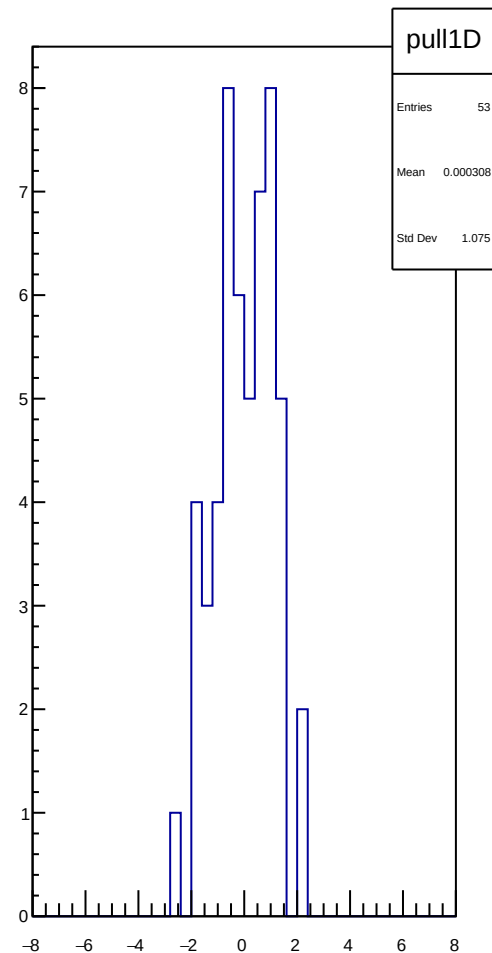
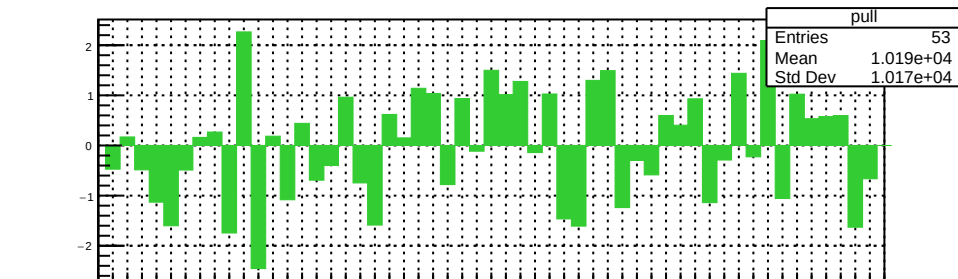
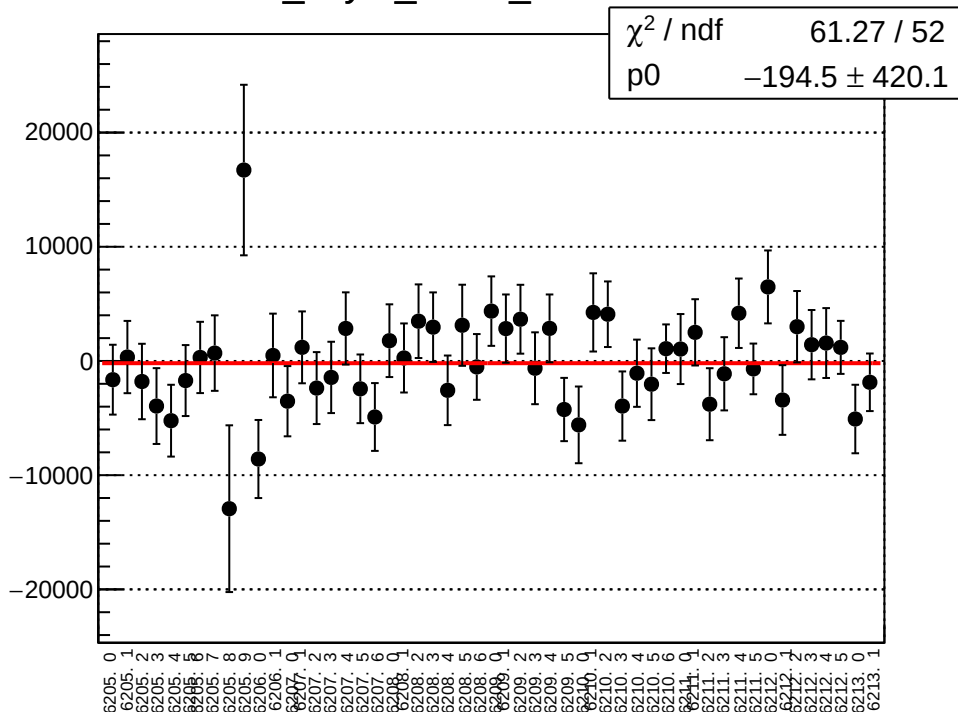
asym_sam3_mean vs run



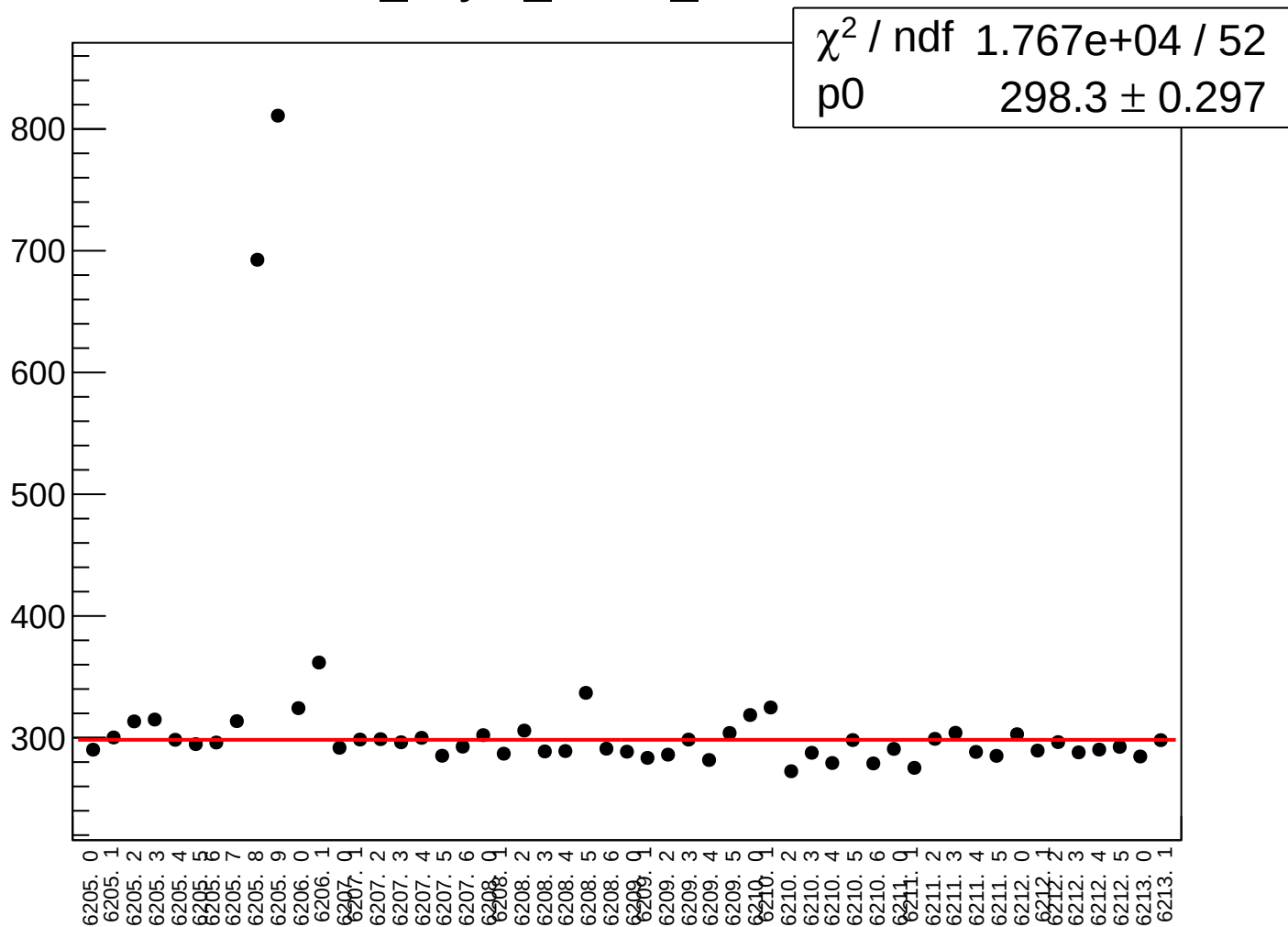
asym_sam3_rms vs run



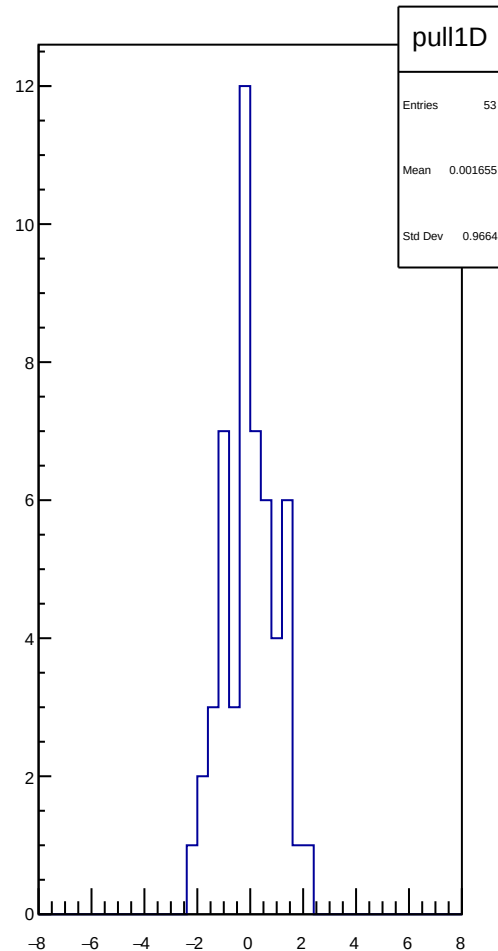
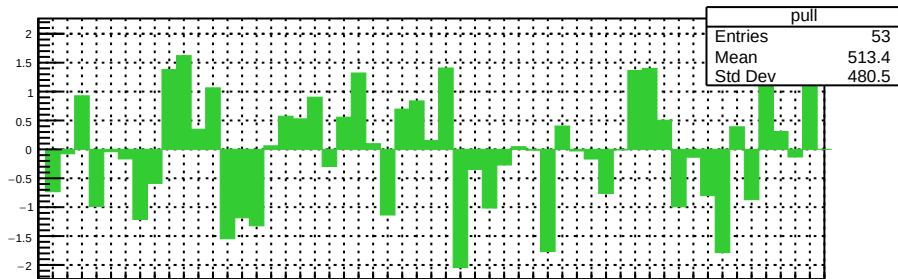
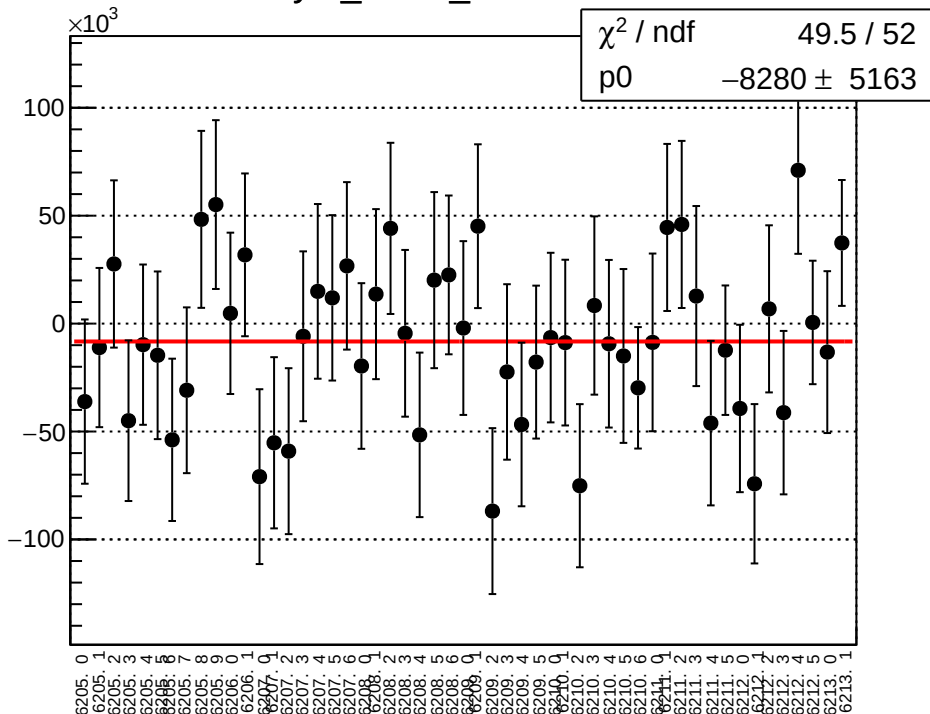
dit_asym_sam4_mean vs run



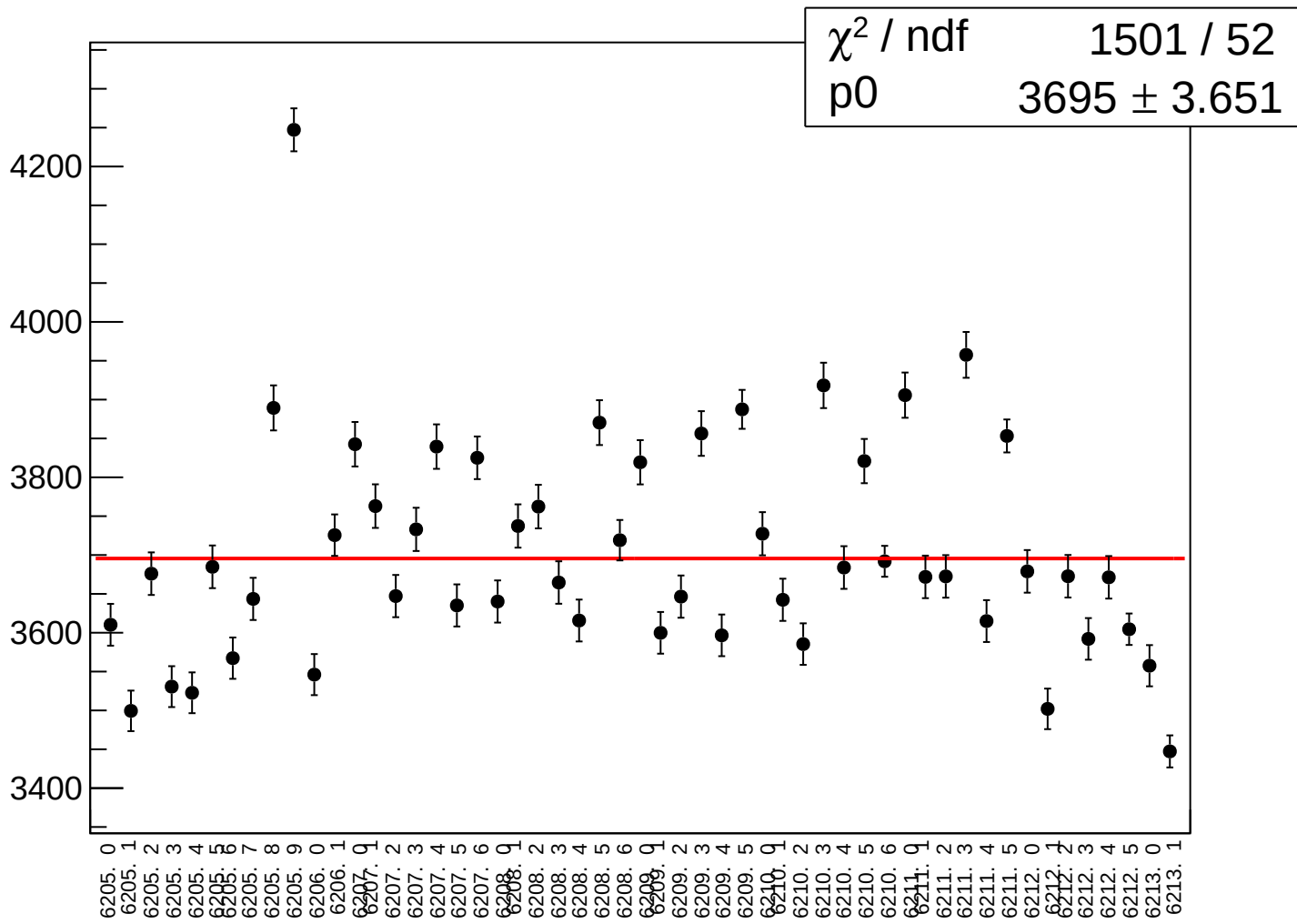
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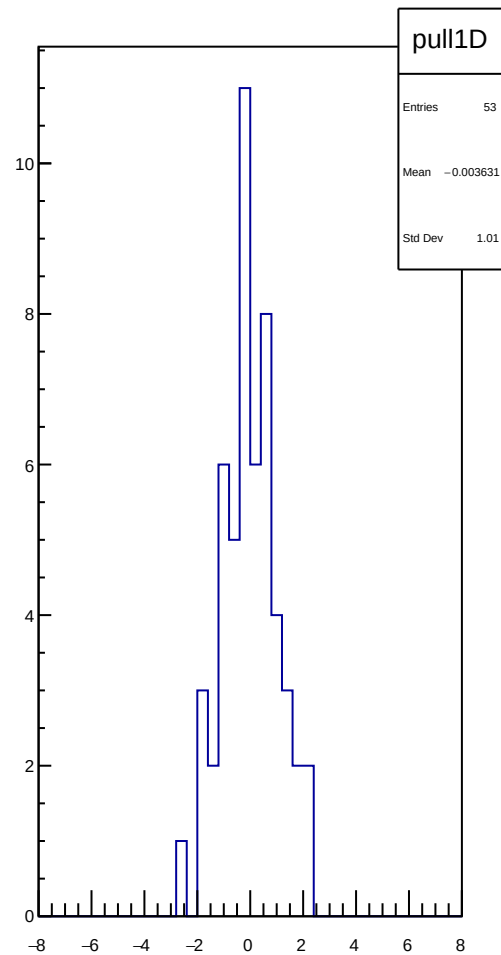
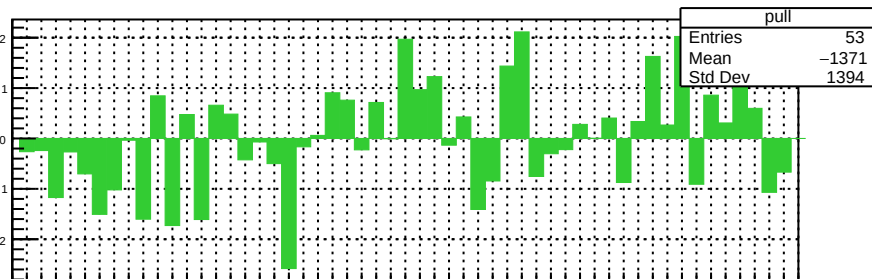
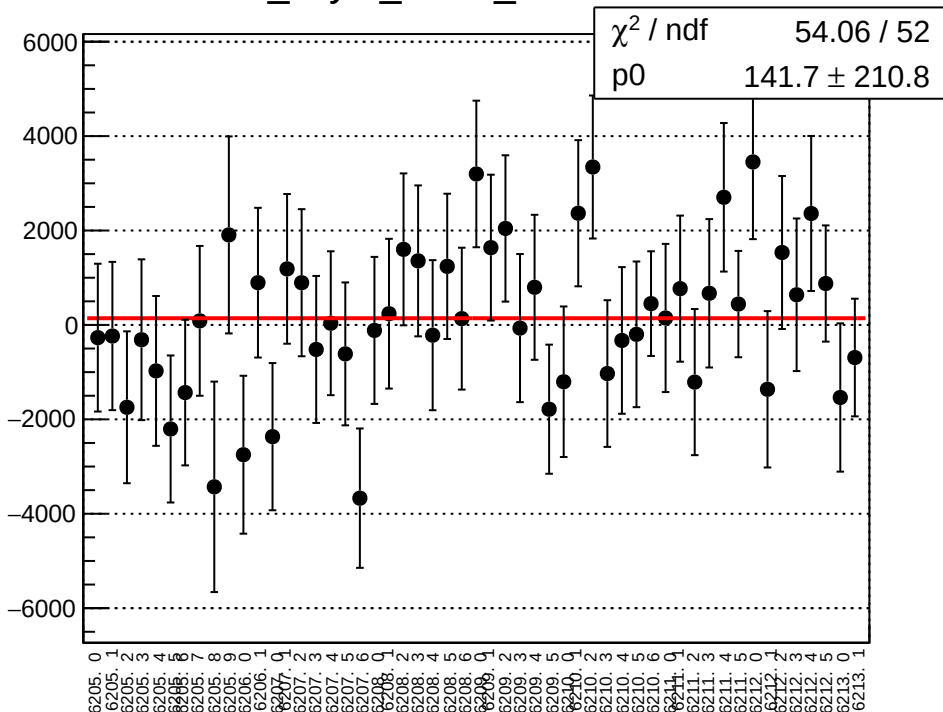
asym_sam4_mean vs run



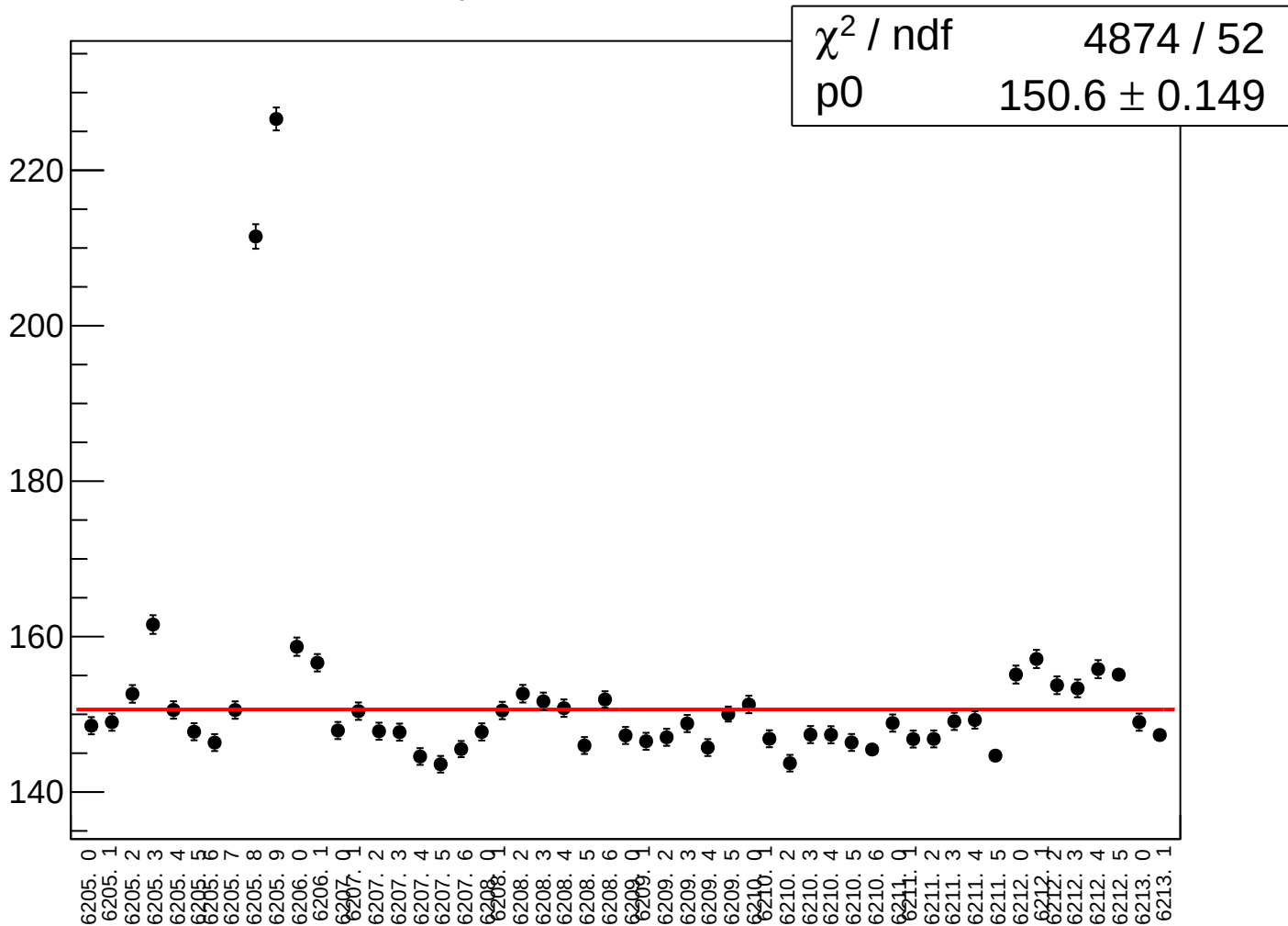
asym_sam4_rms vs run



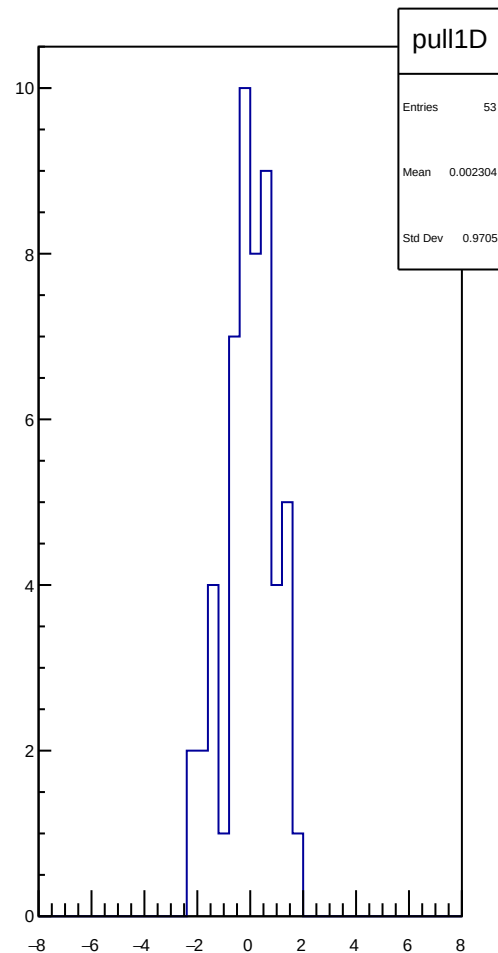
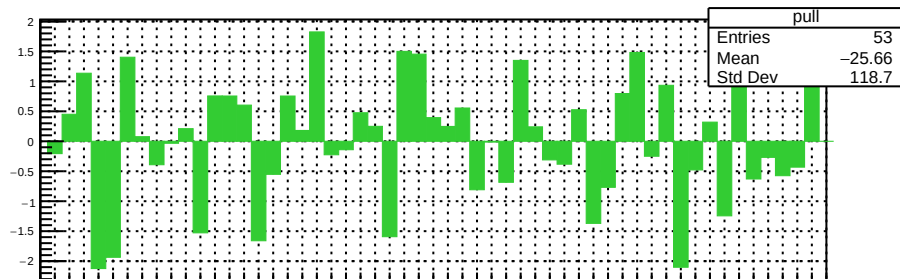
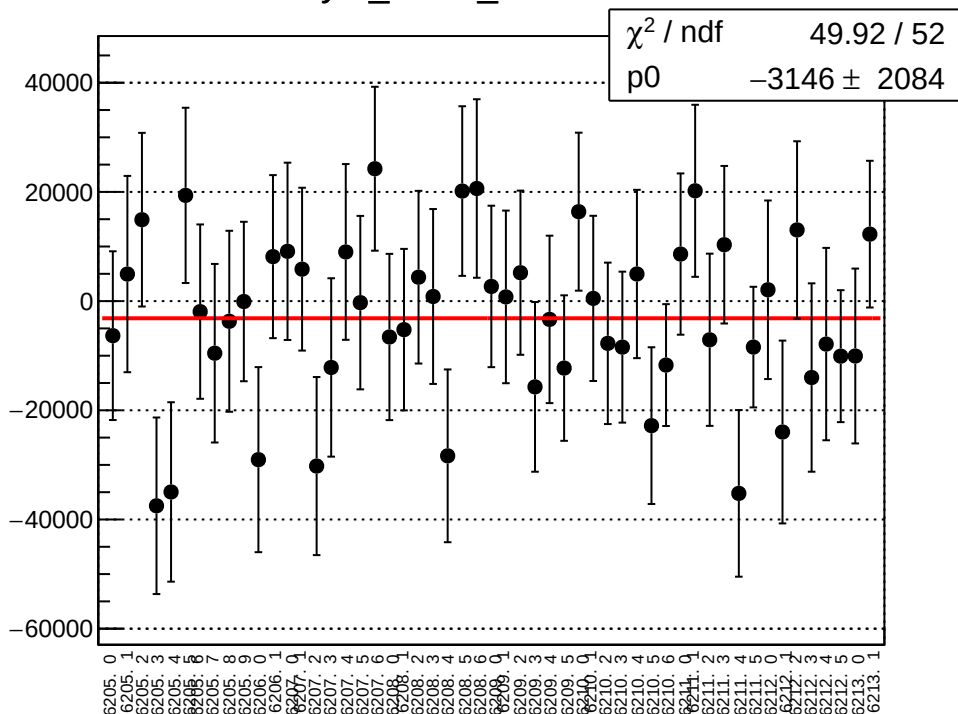
dit_asym_sam5_mean vs run



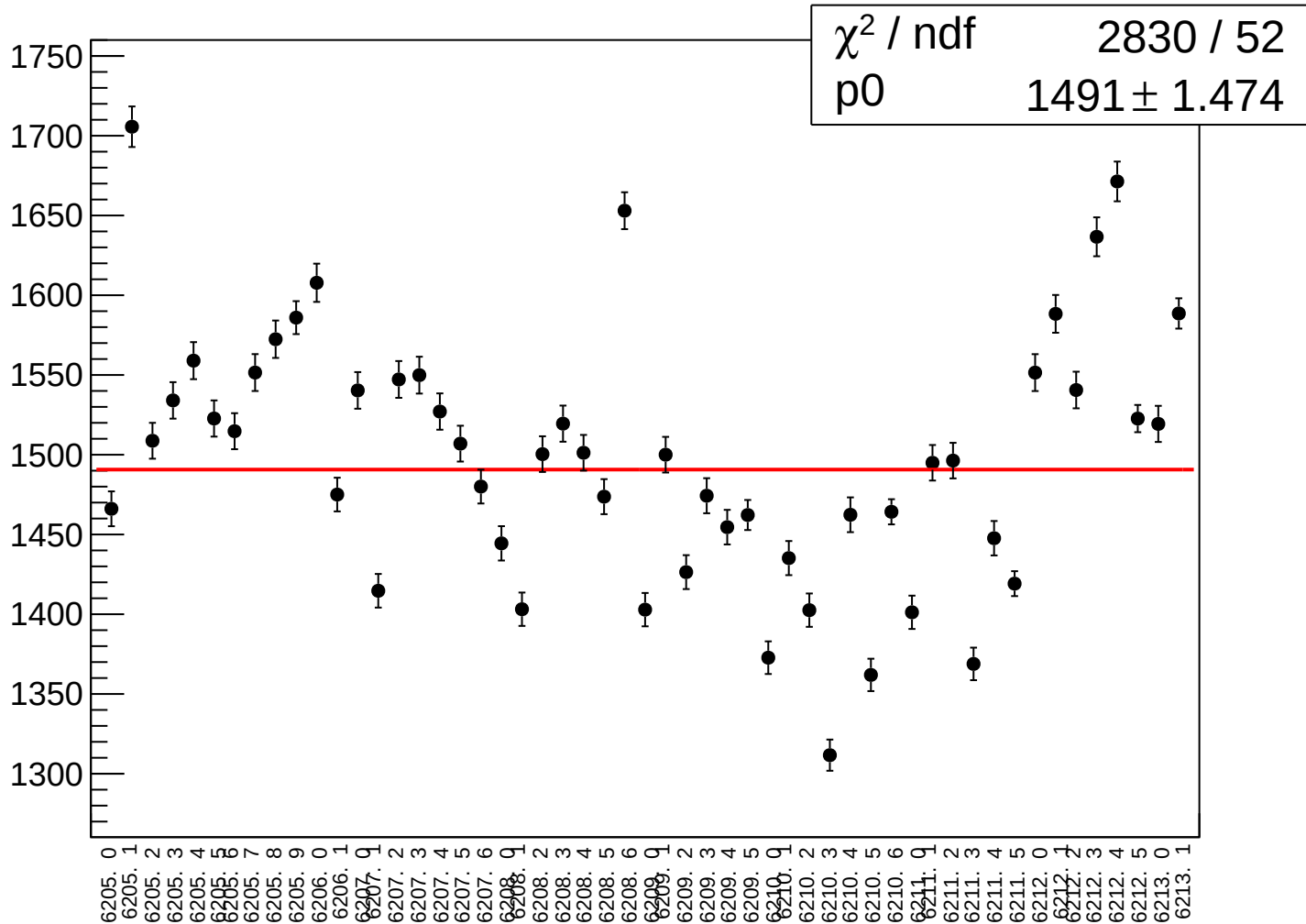
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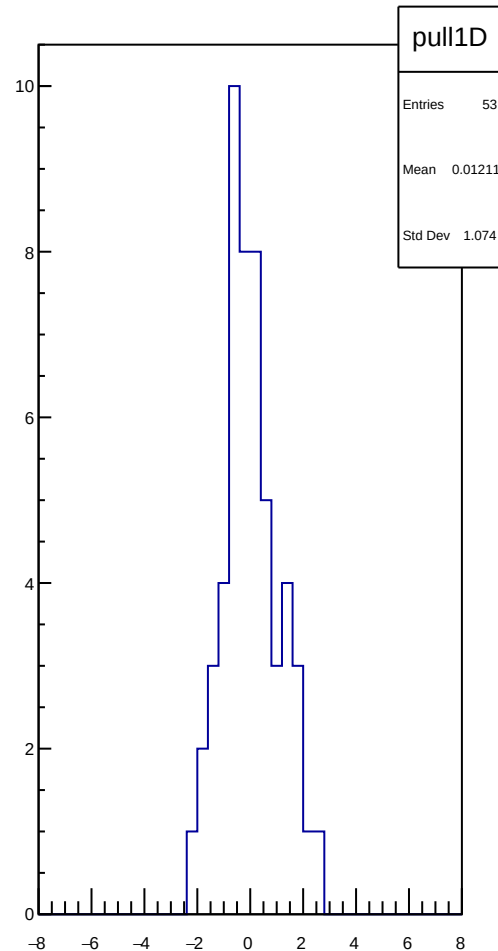
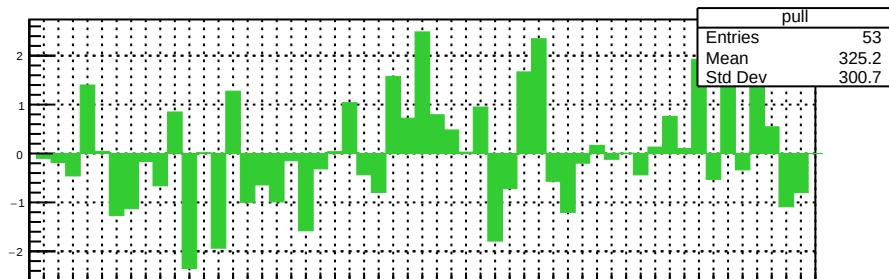
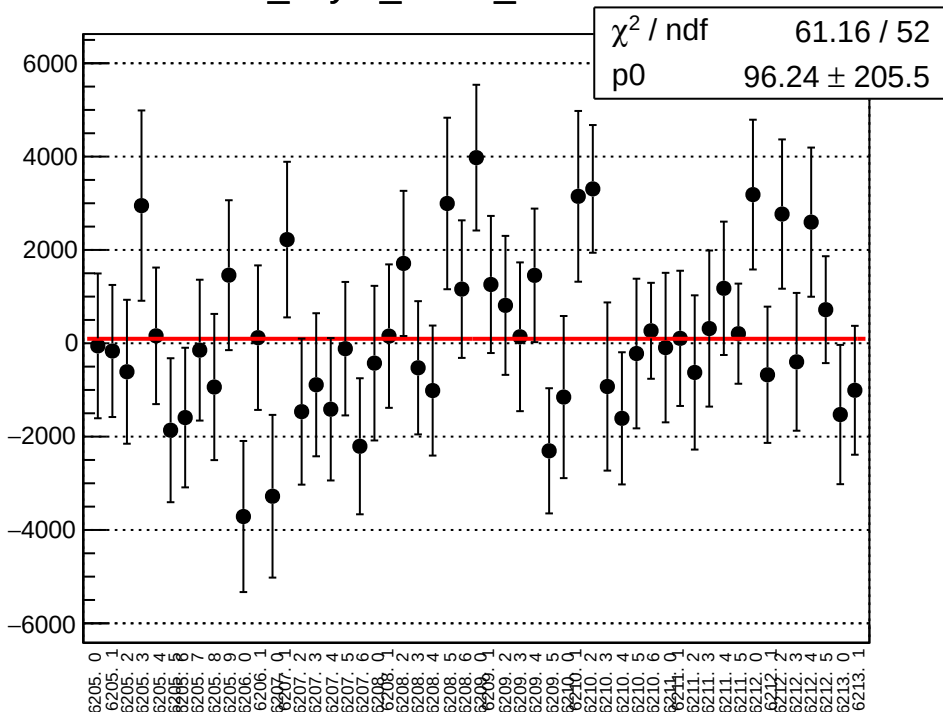
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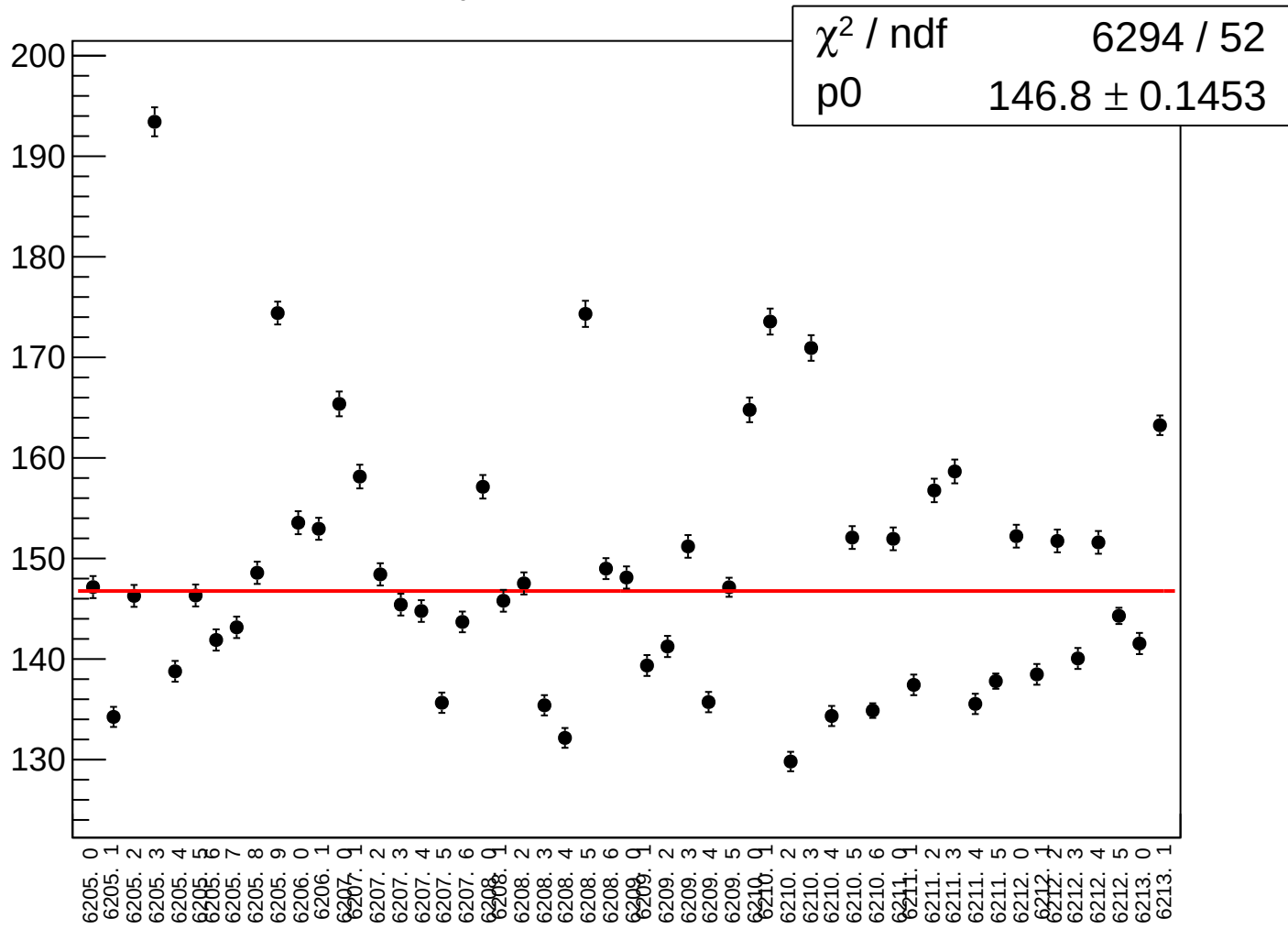
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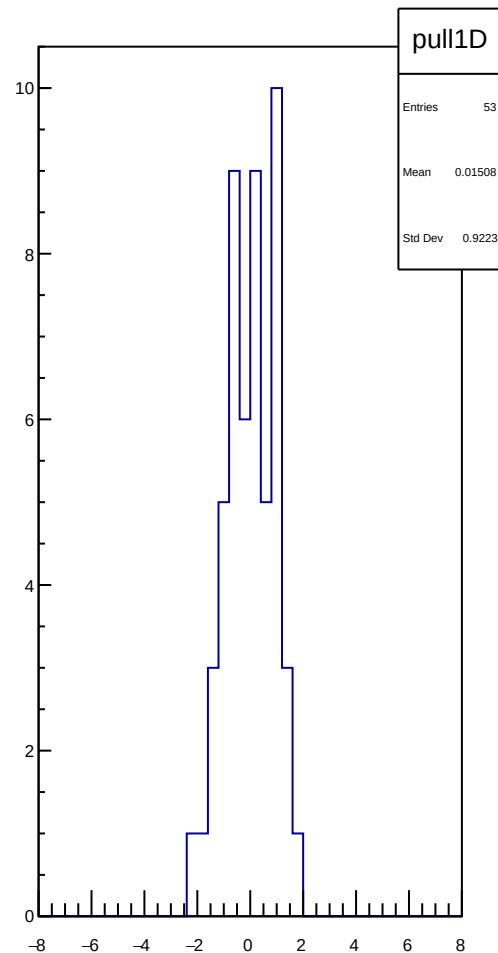
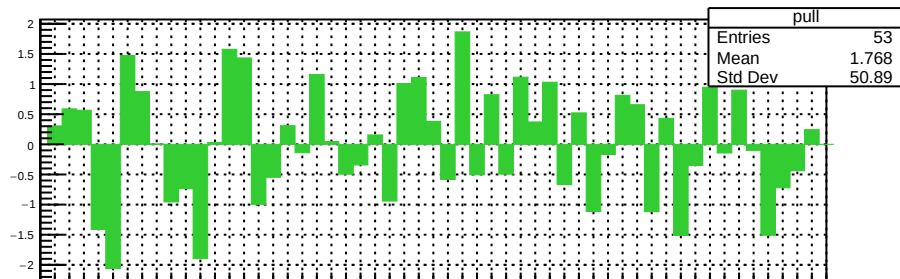
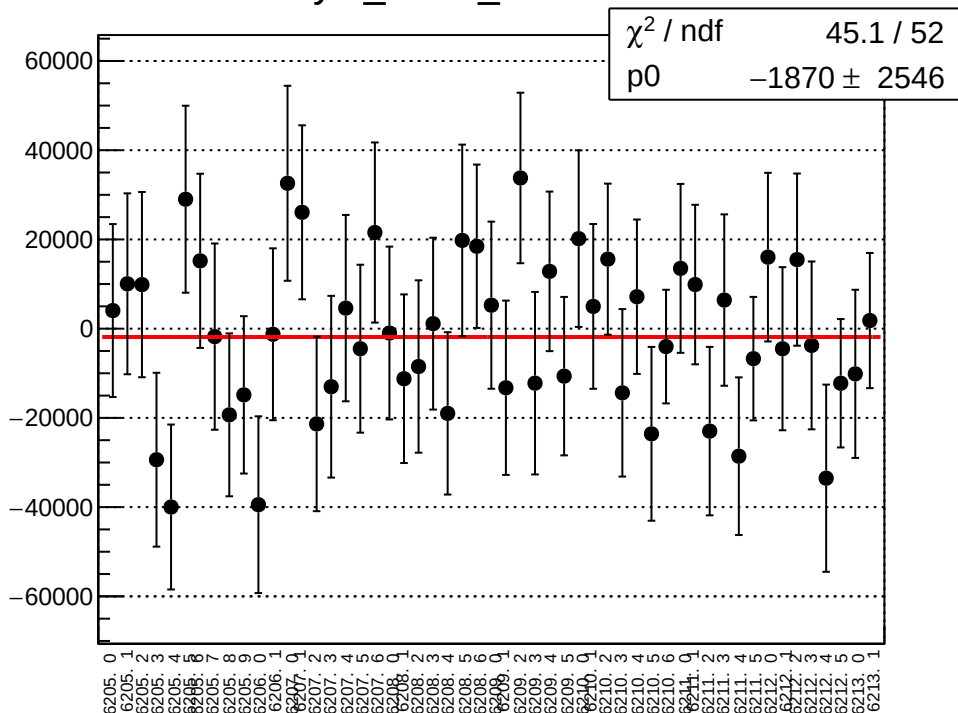
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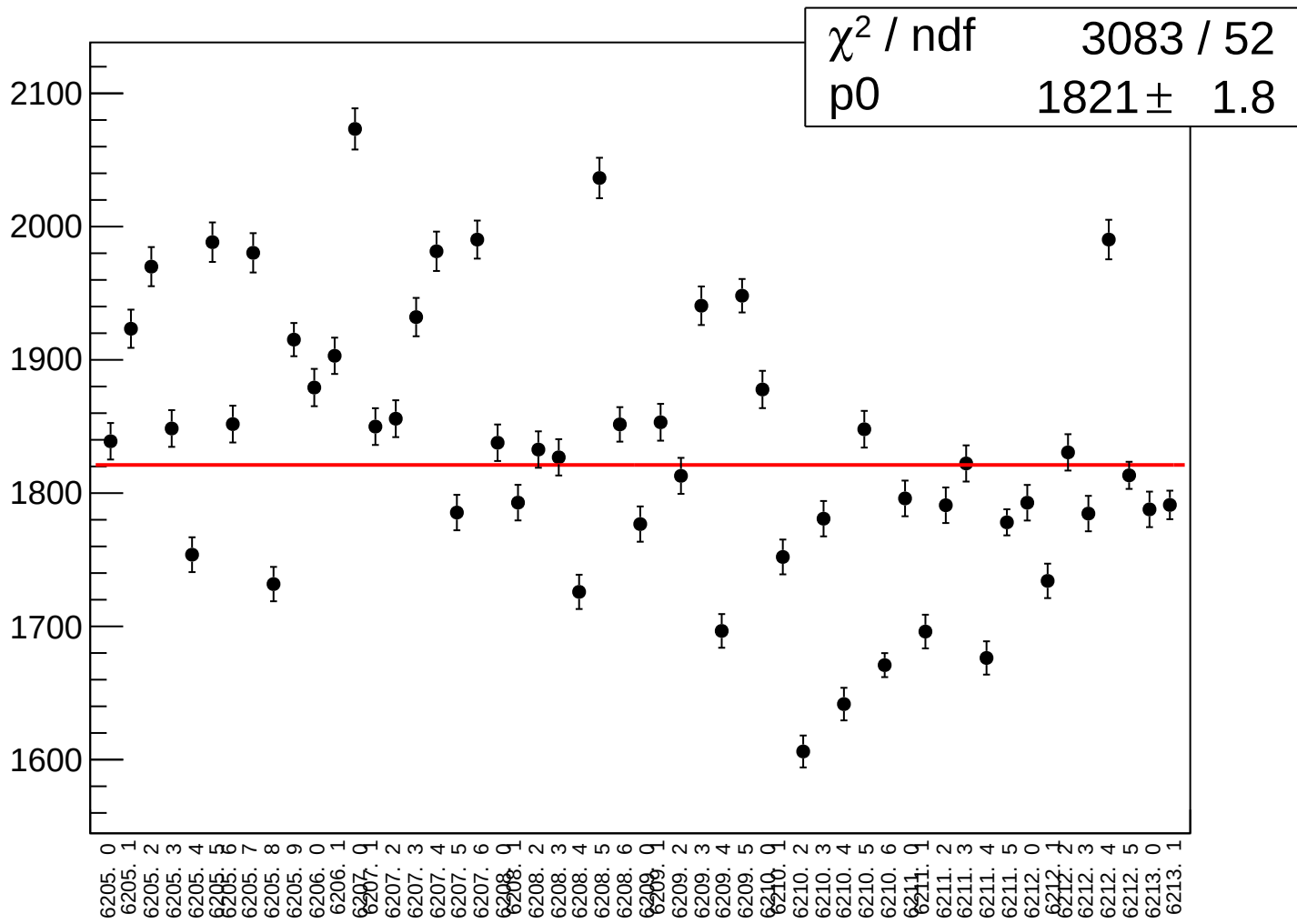
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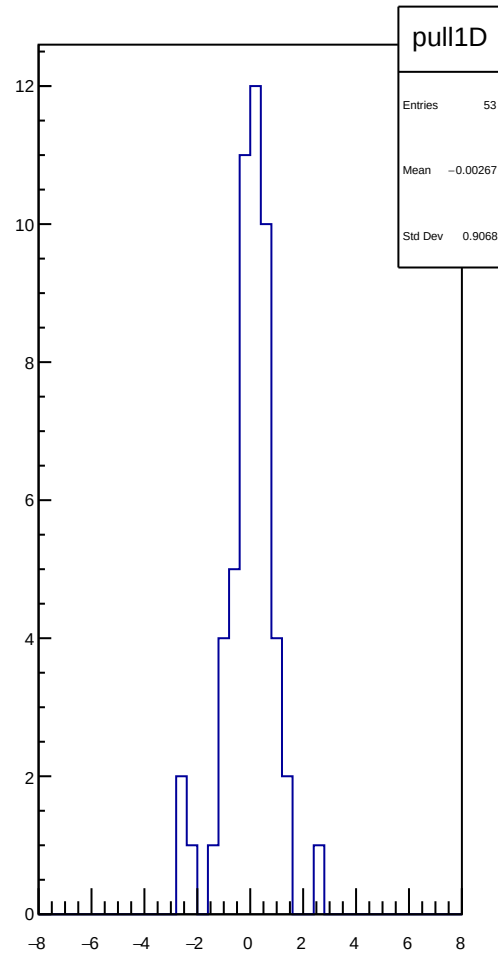
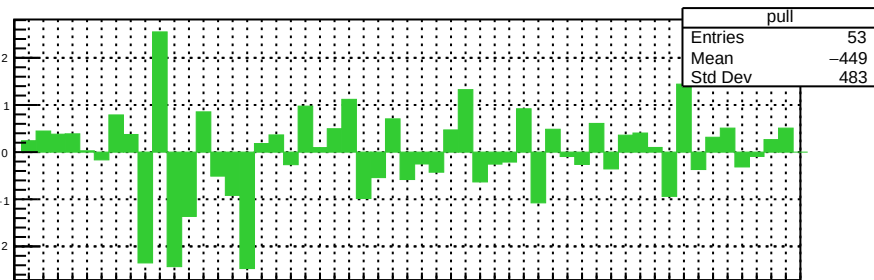
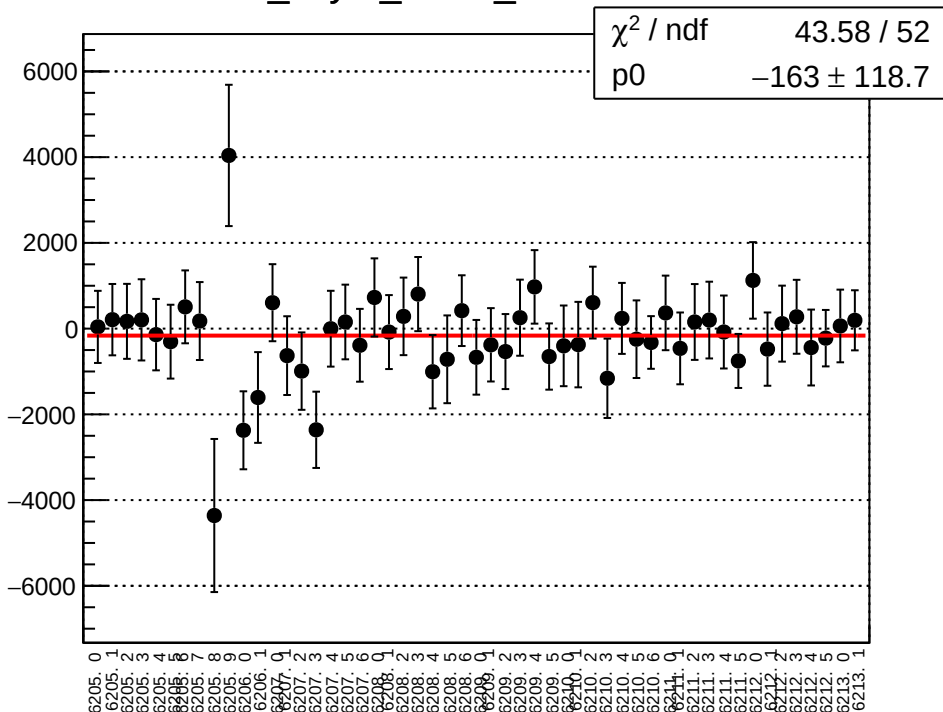
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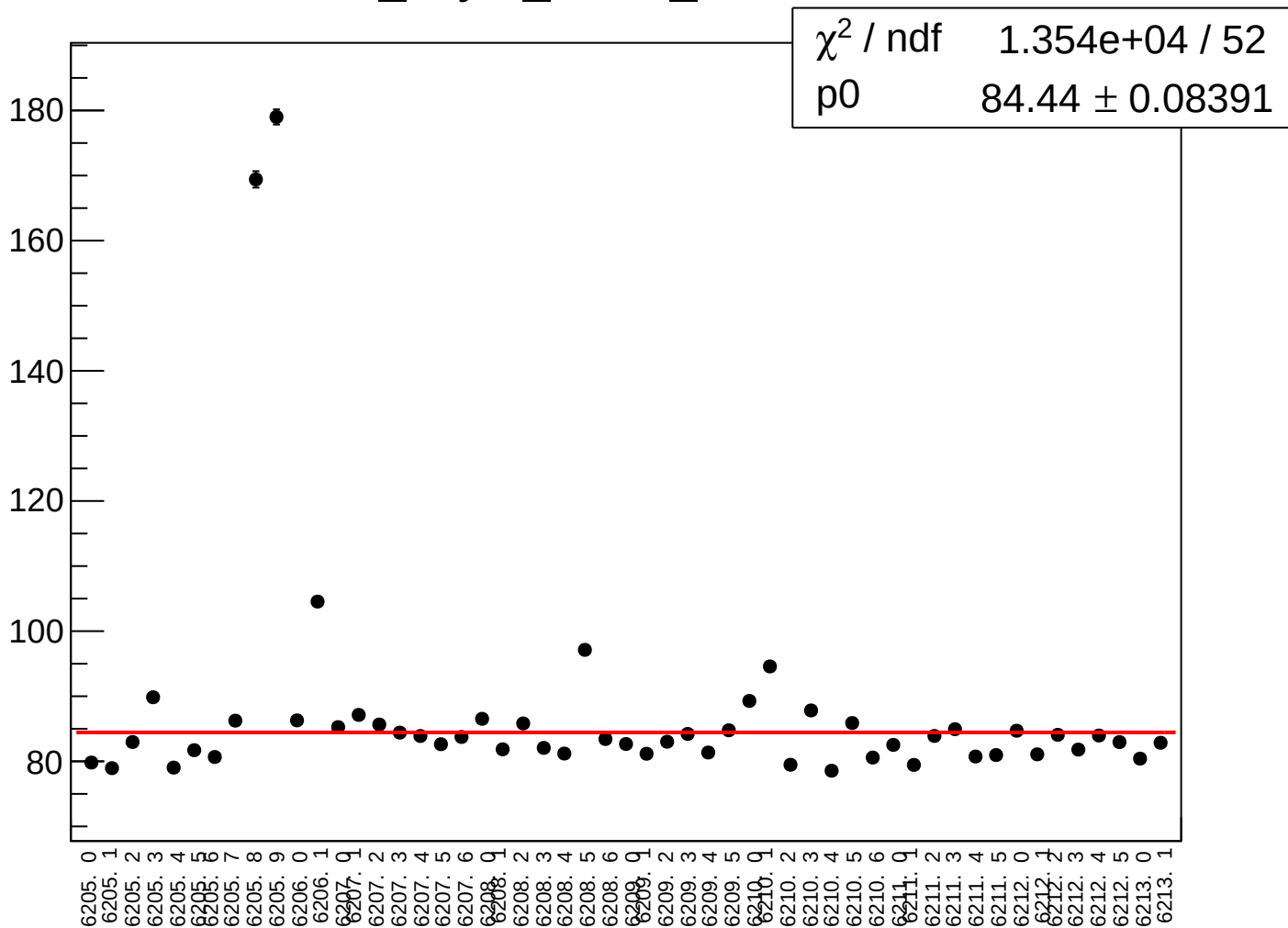
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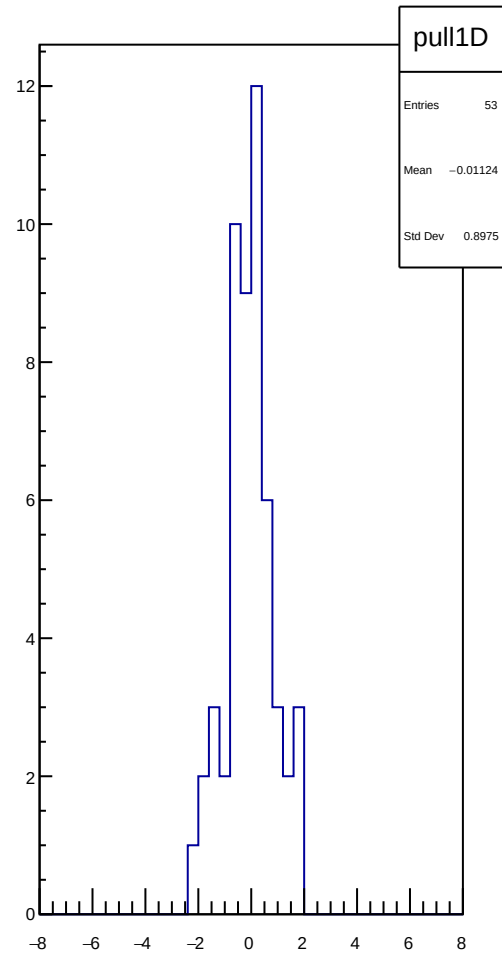
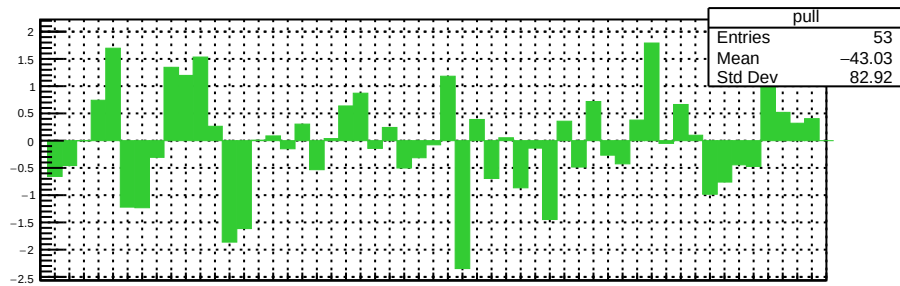
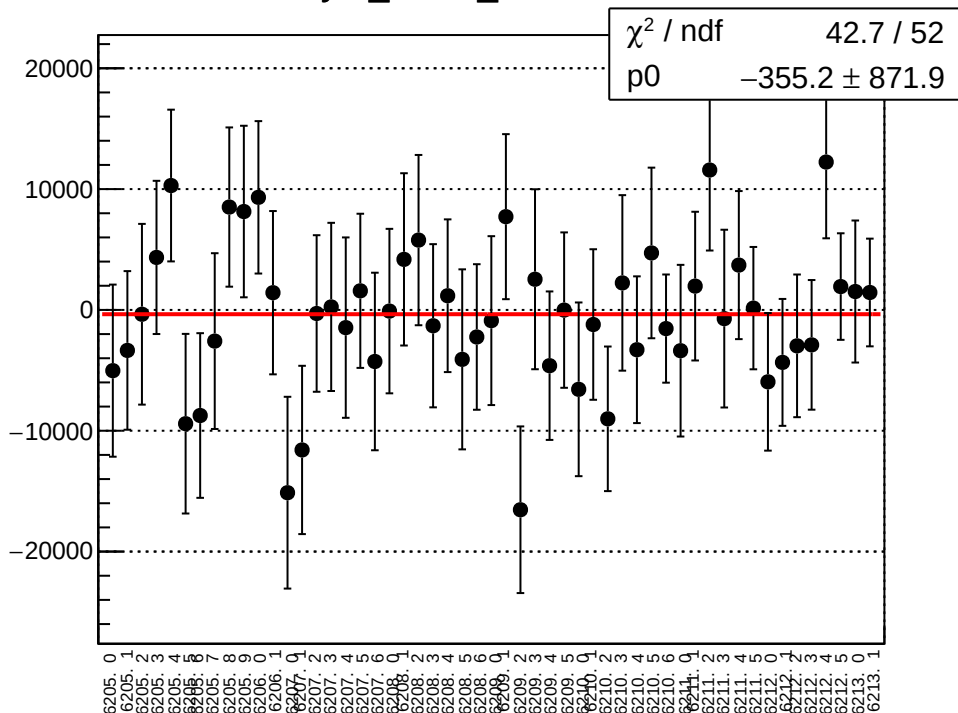
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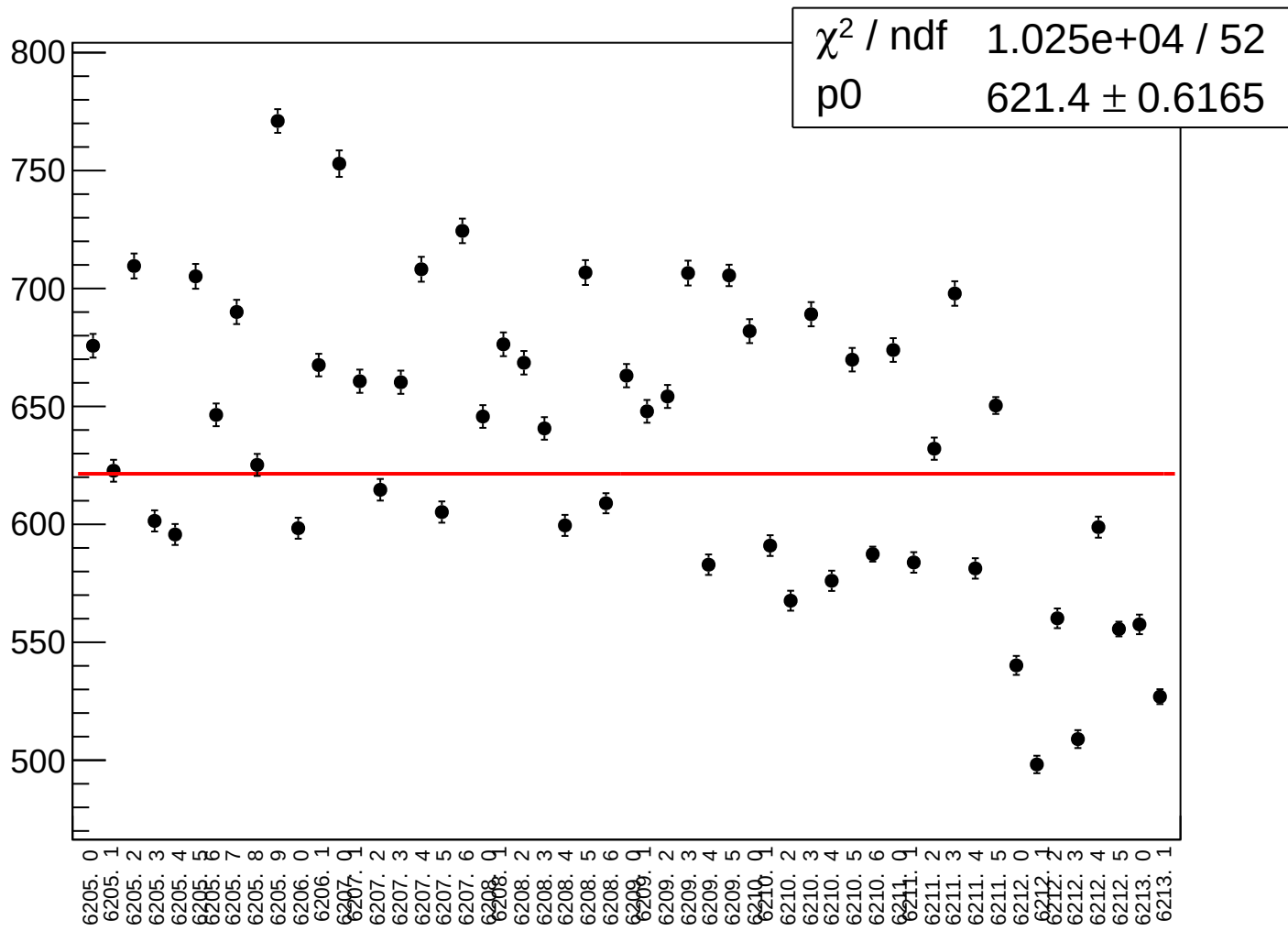
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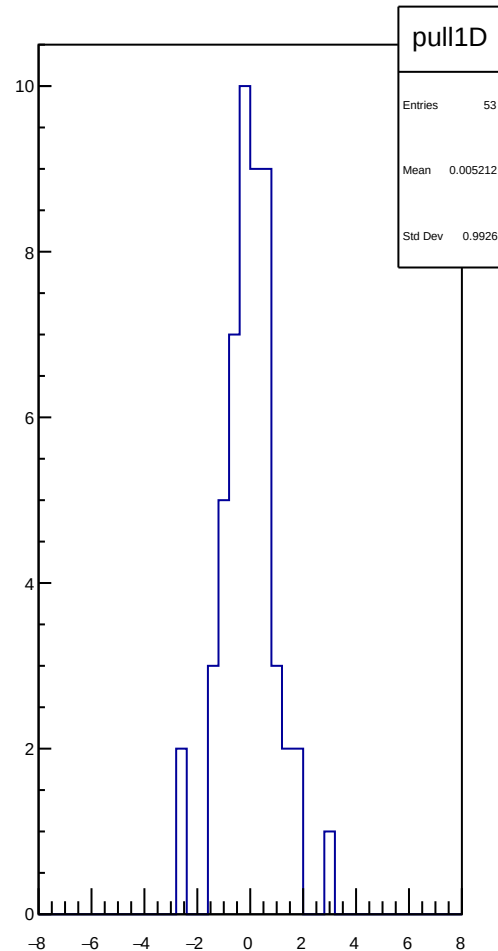
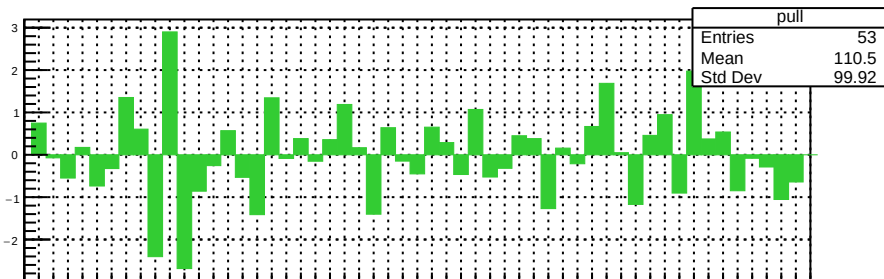
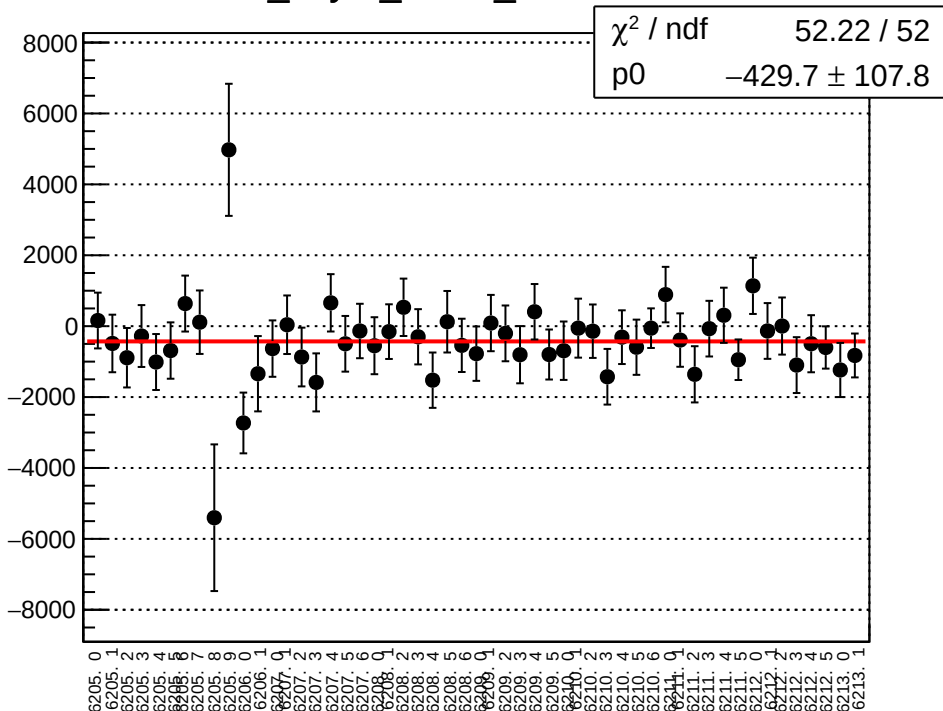
asym_sam7_mean vs run



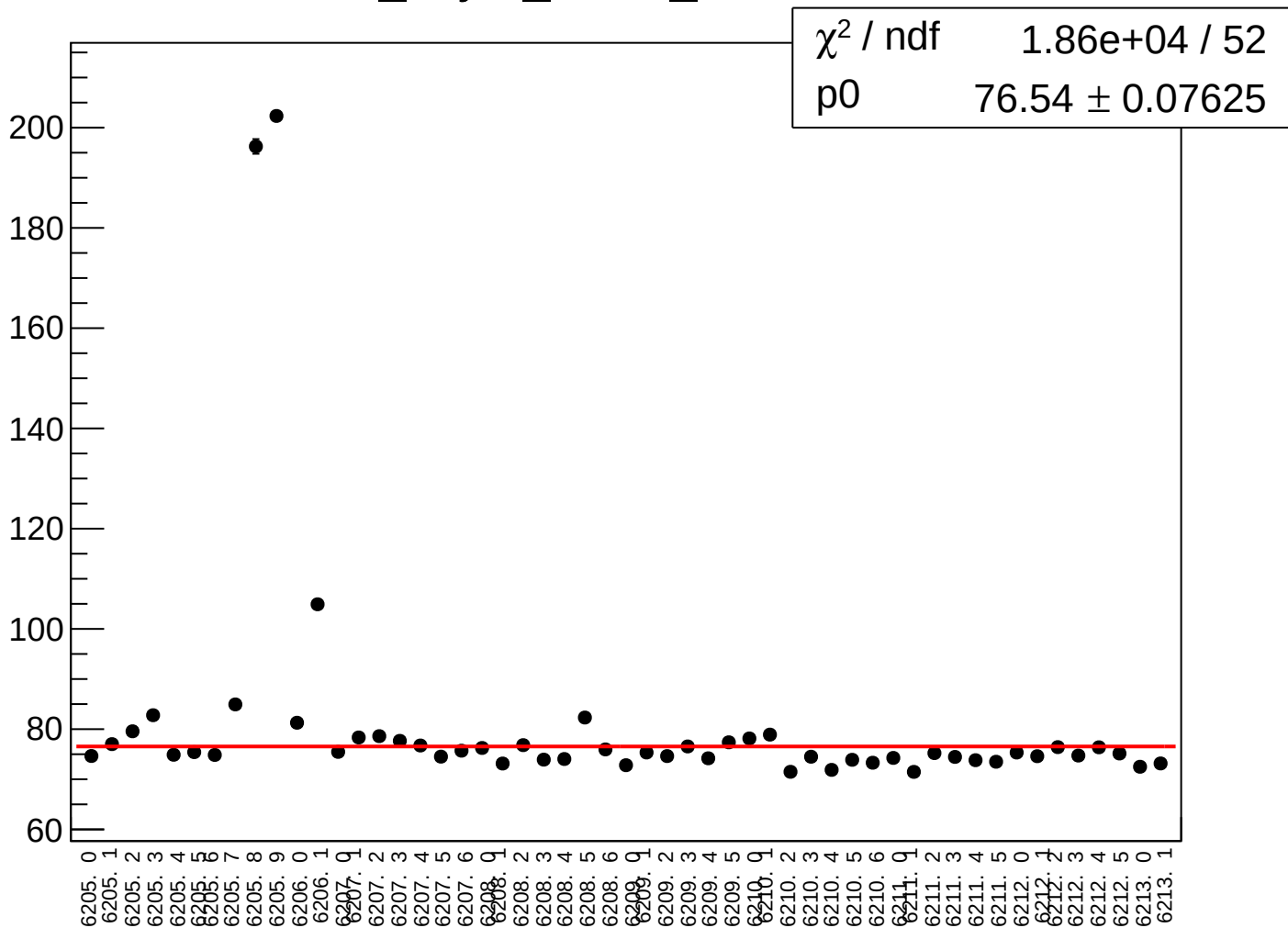
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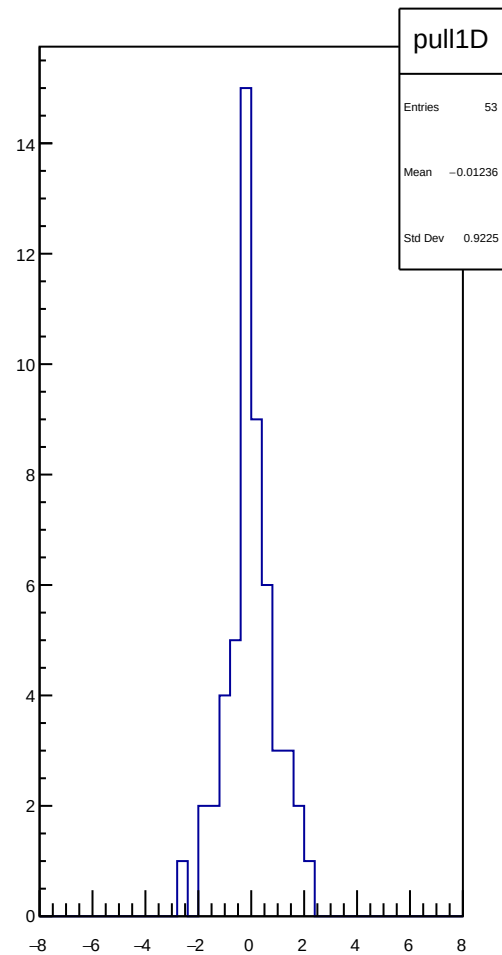
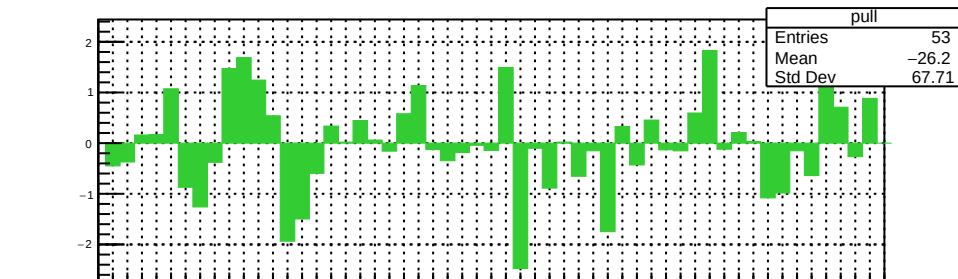
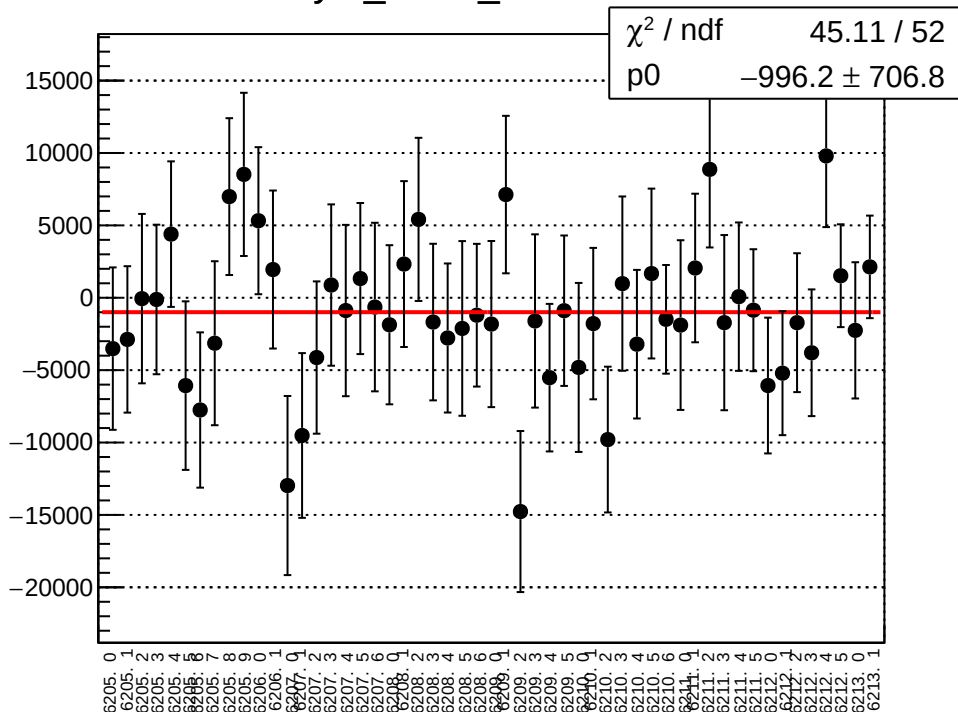
dit_asym_sam8_mean vs run



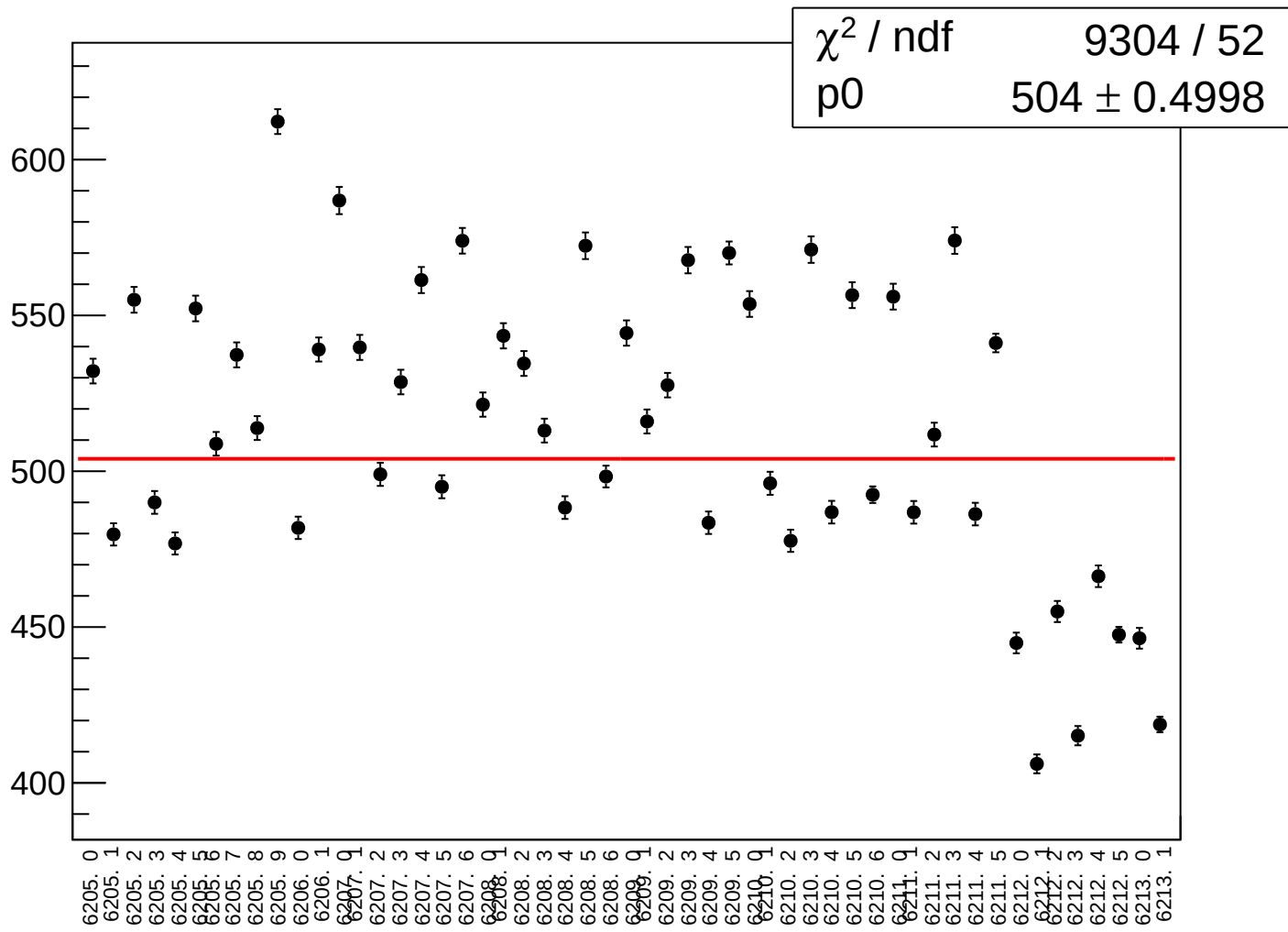
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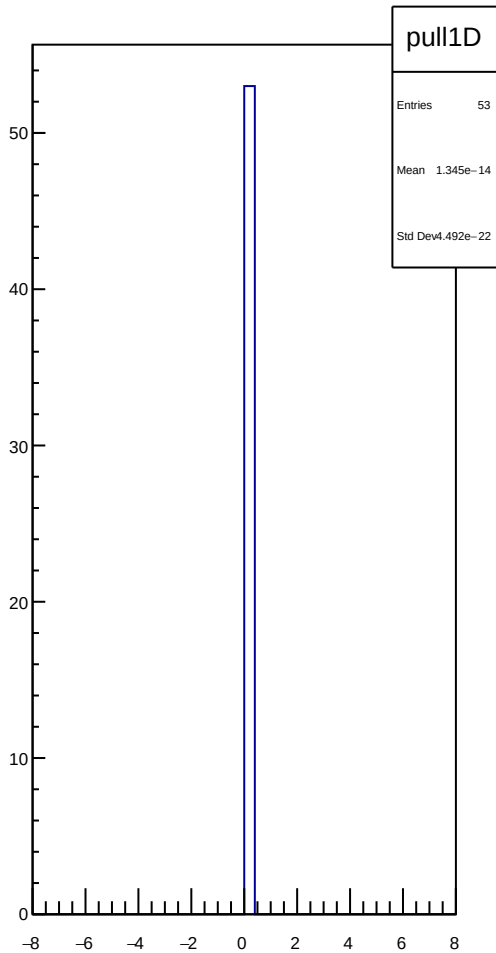
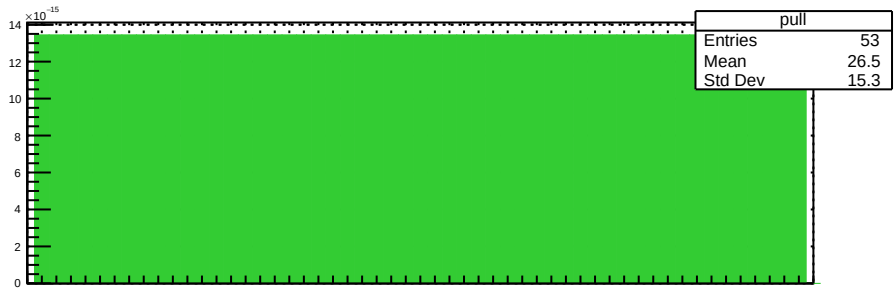
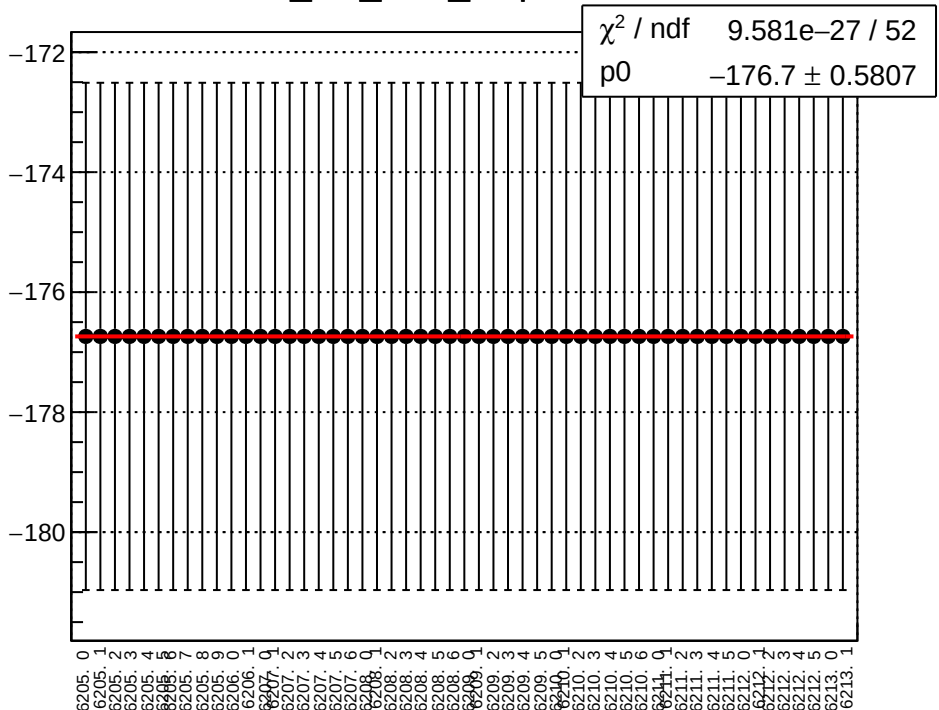
asym_sam8_mean vs run



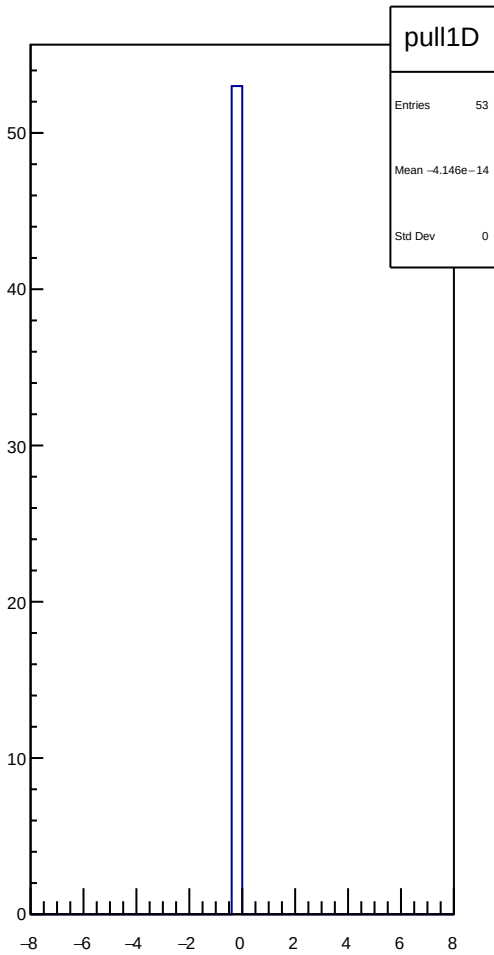
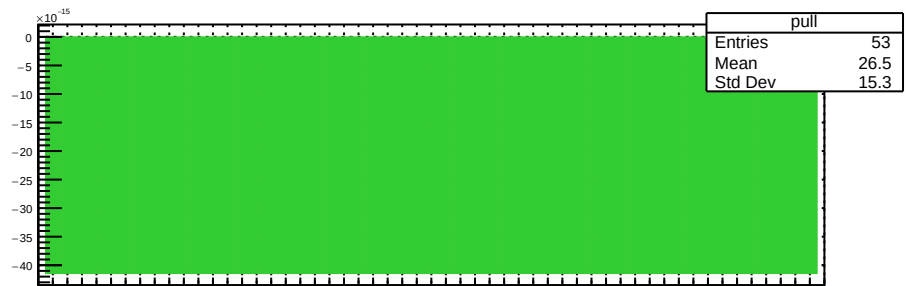
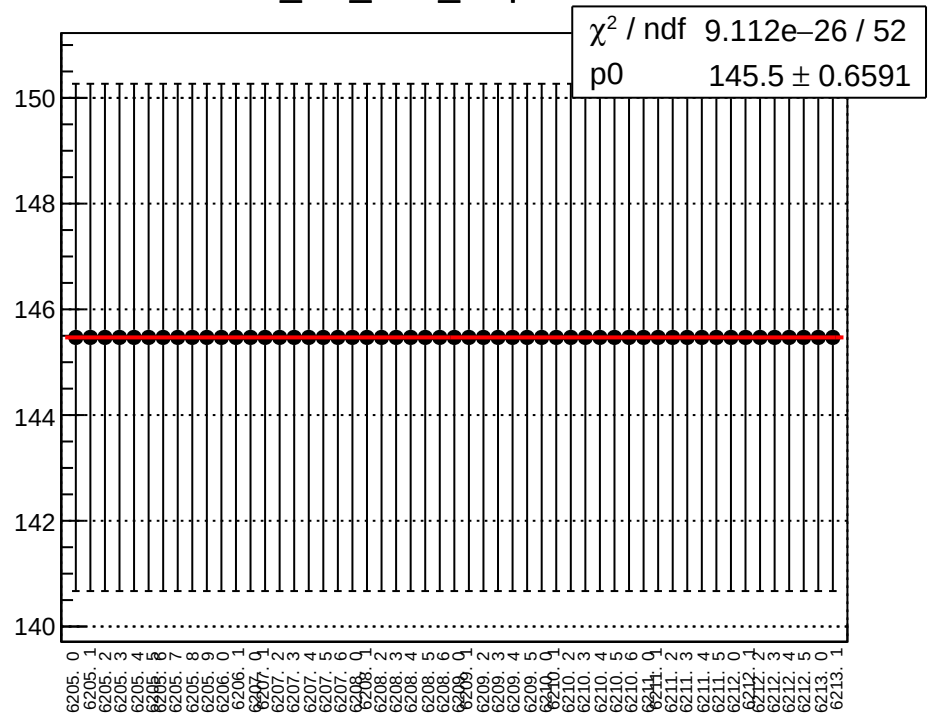
asym_sam8_rms vs run



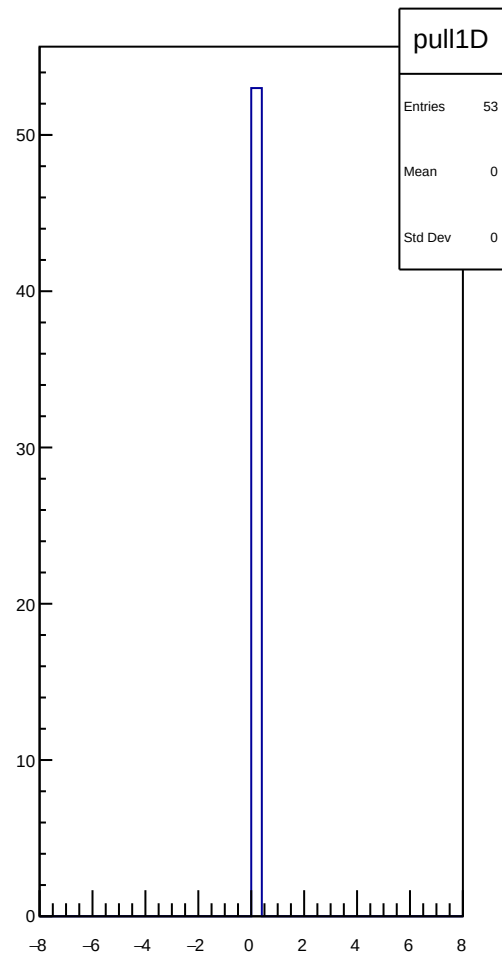
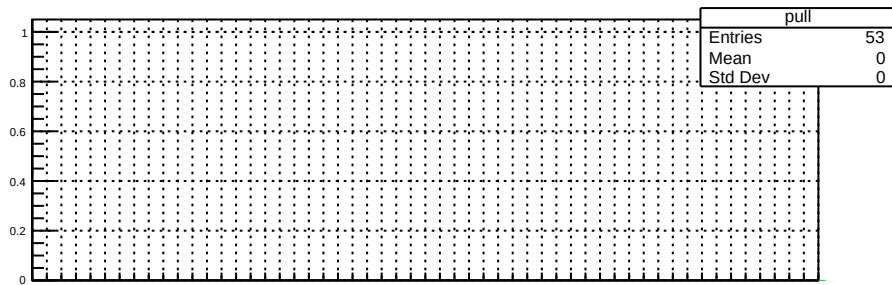
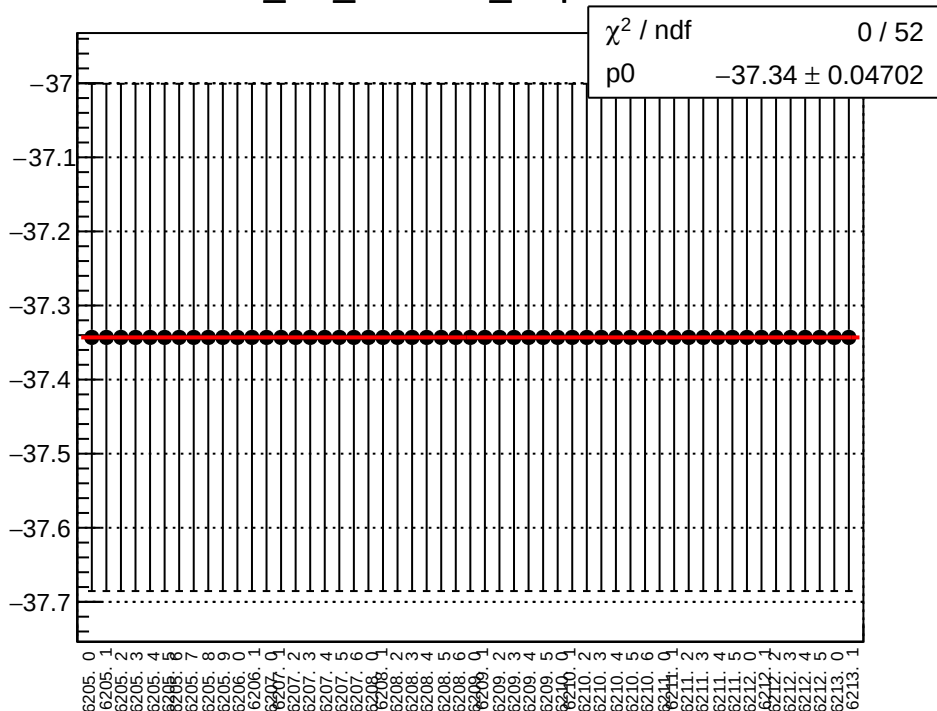
dit_usl_4aX_slope vs run



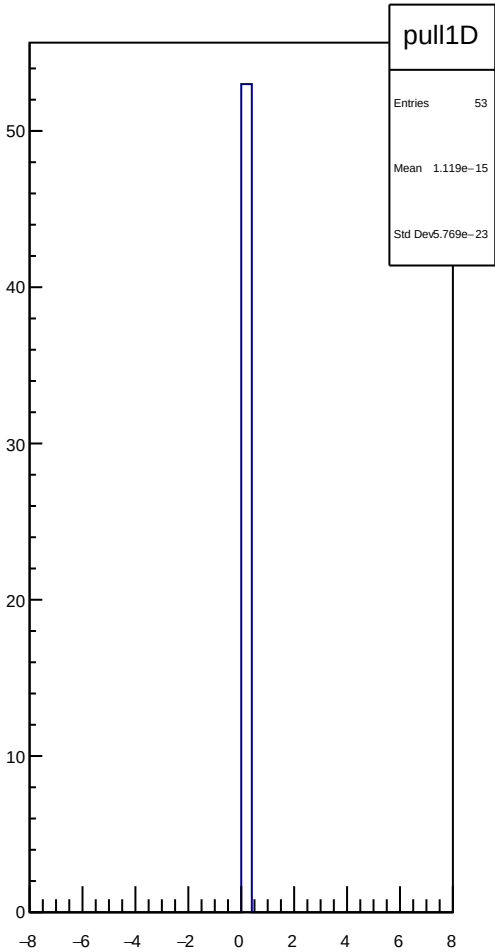
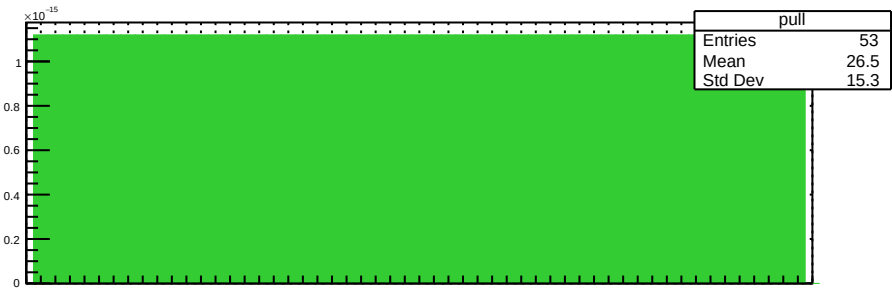
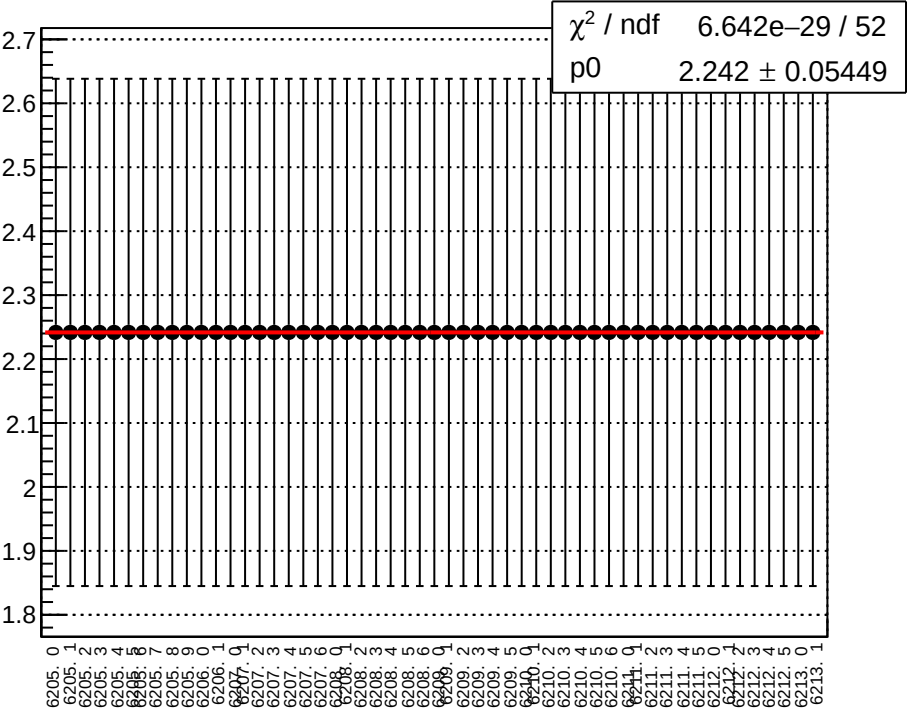
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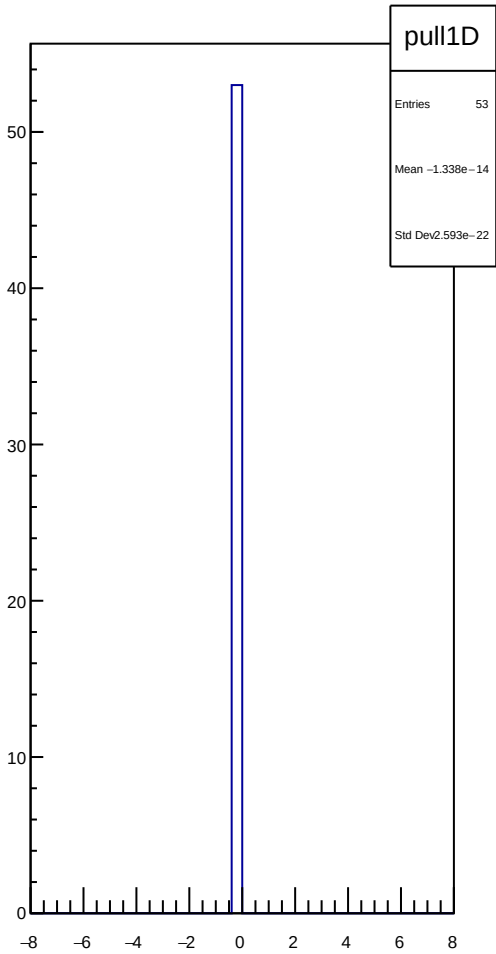
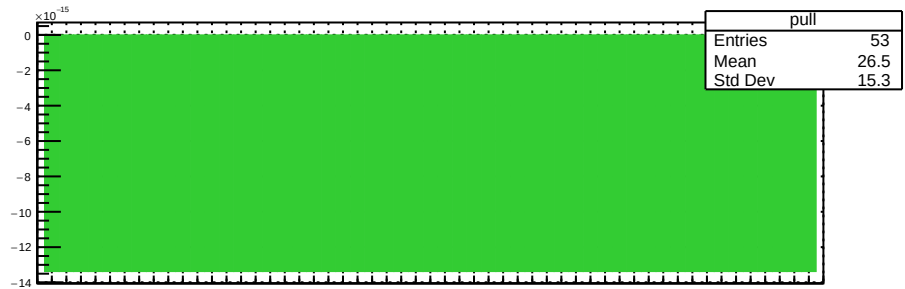
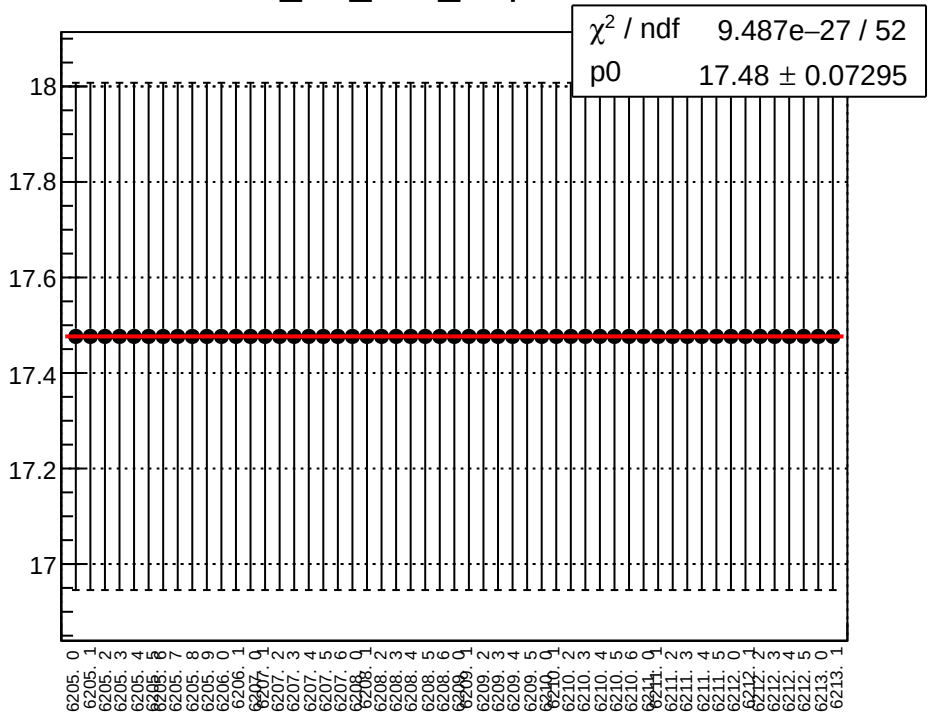
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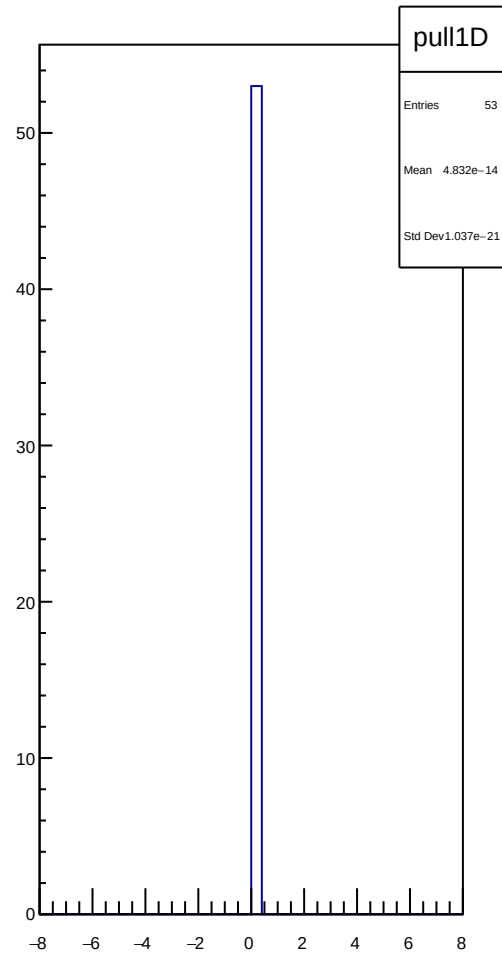
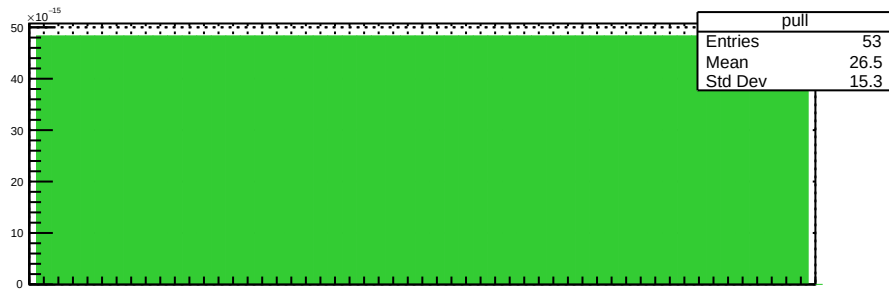
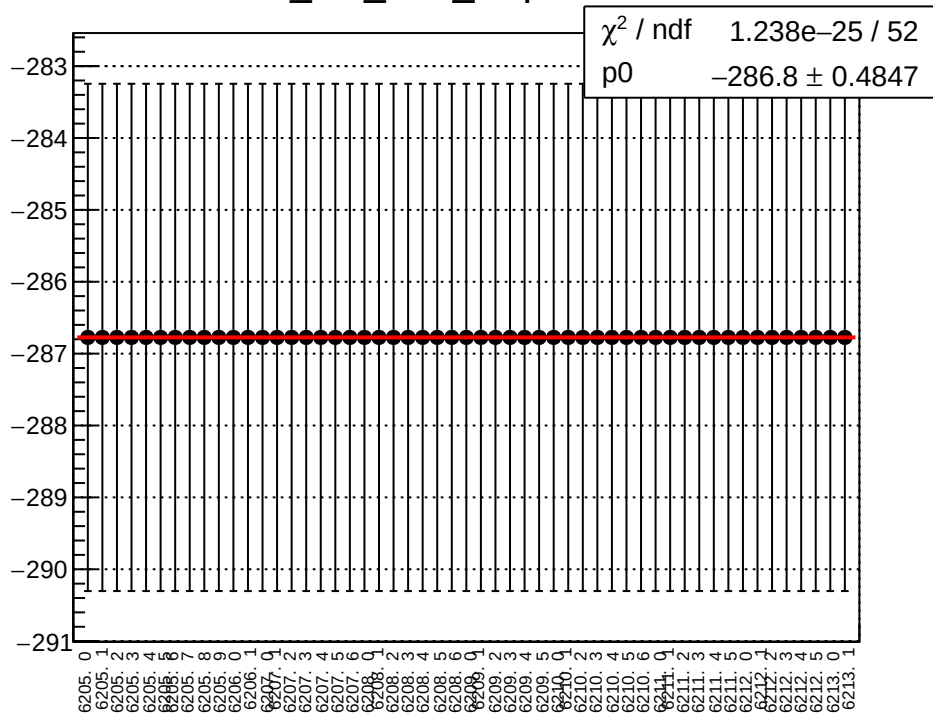
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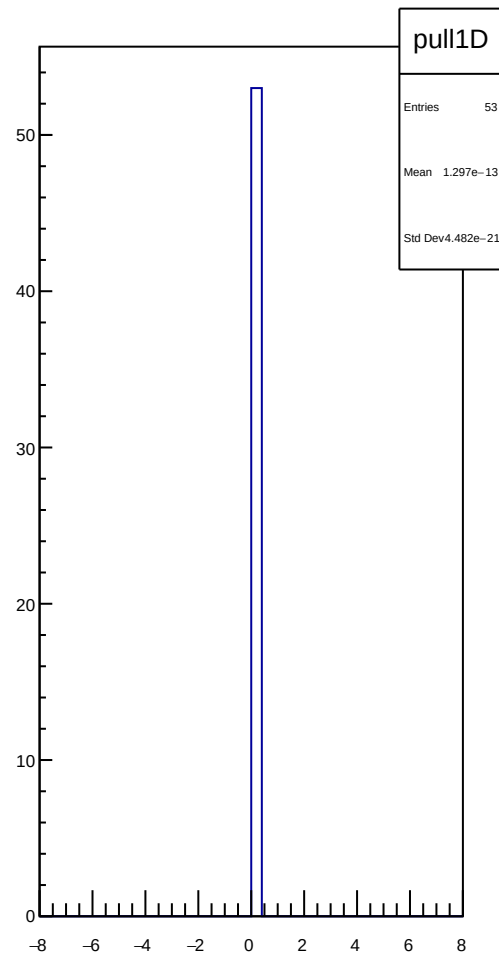
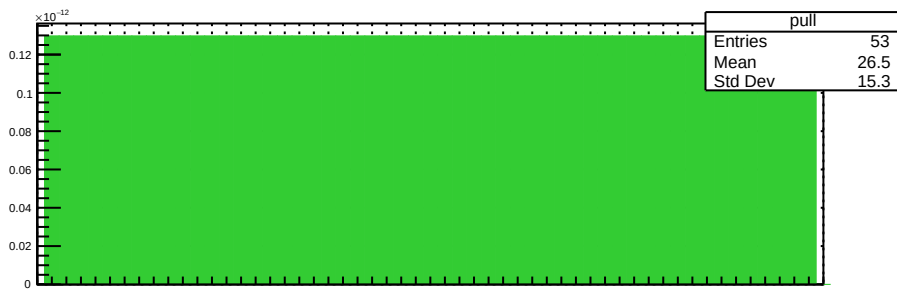
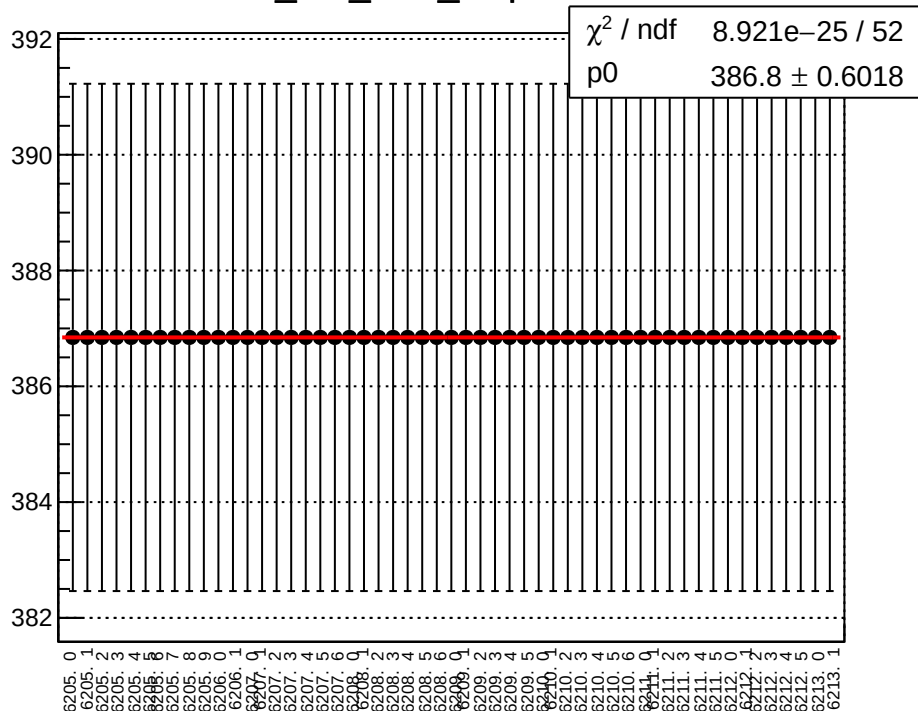
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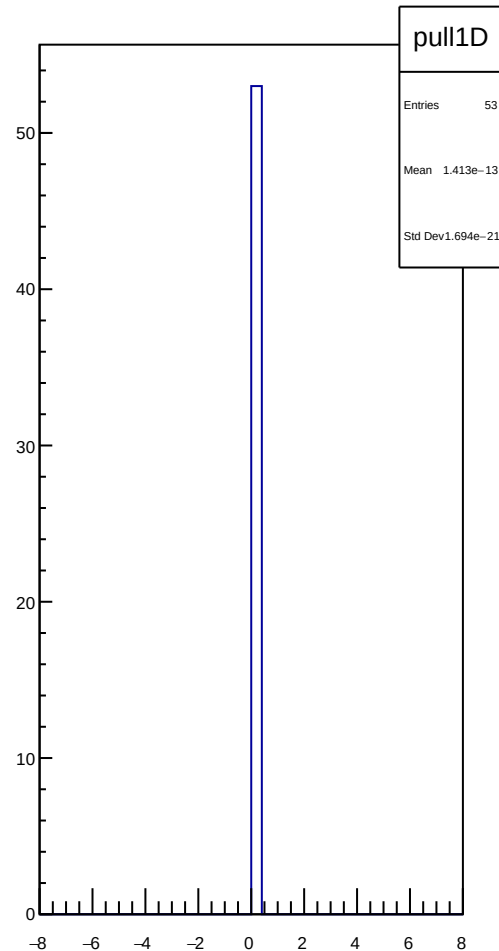
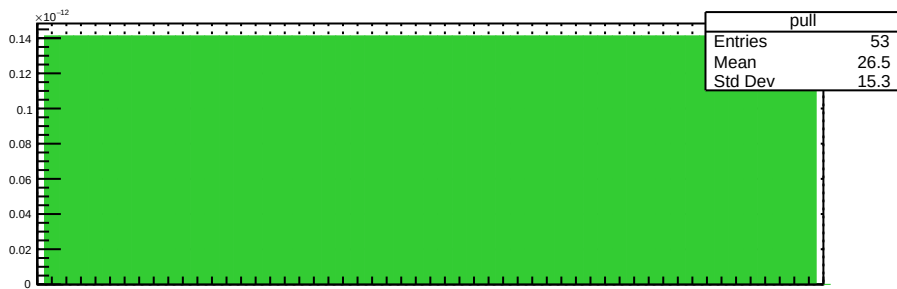
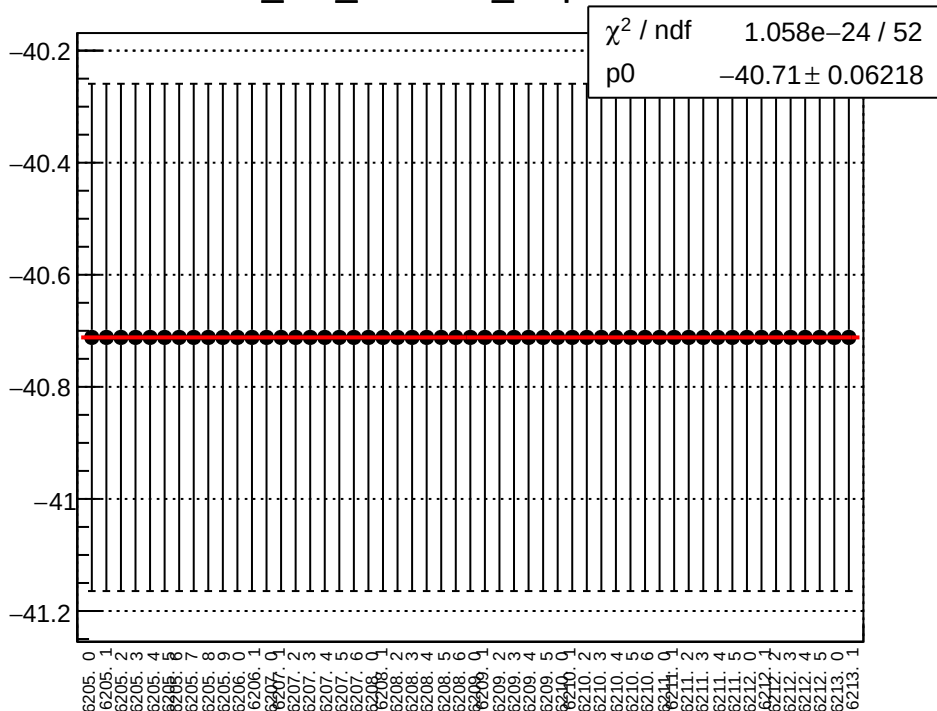
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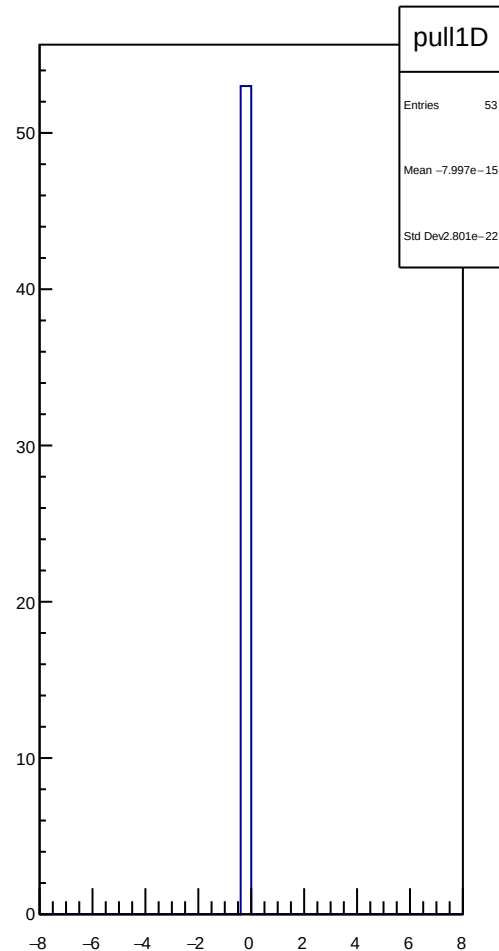
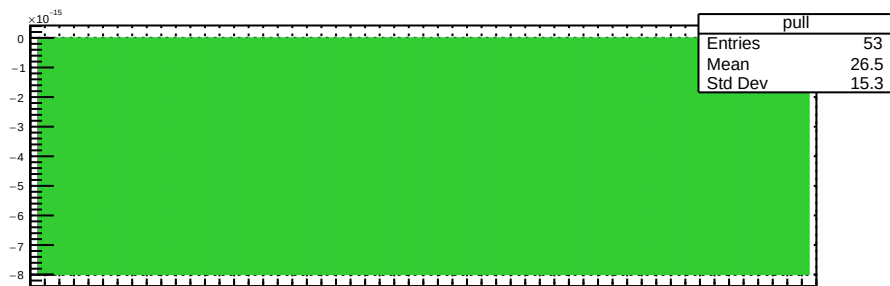
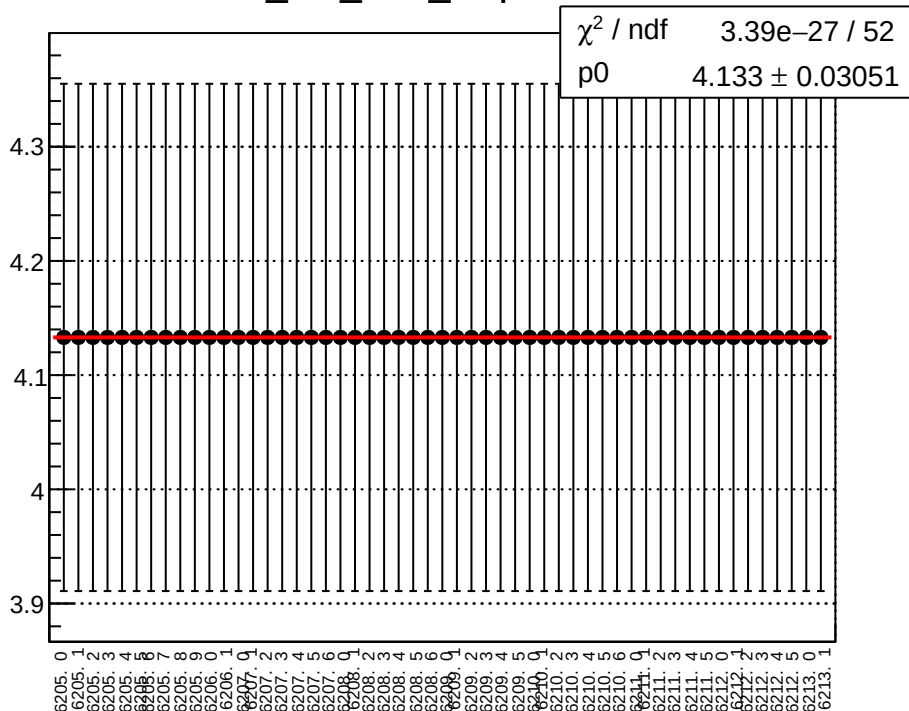
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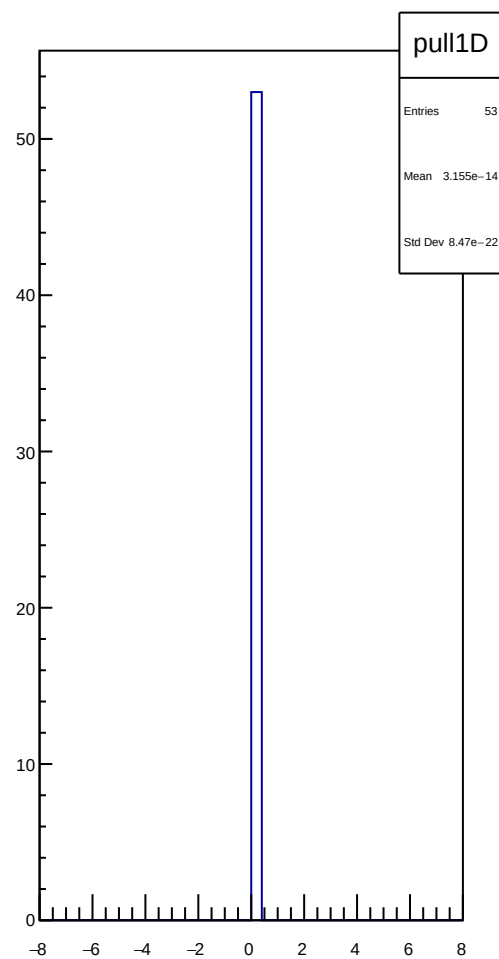
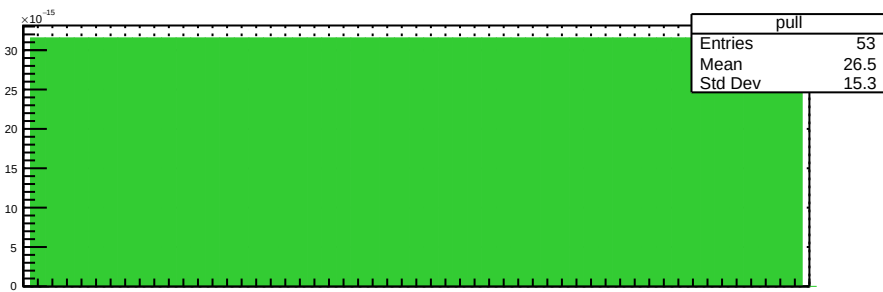
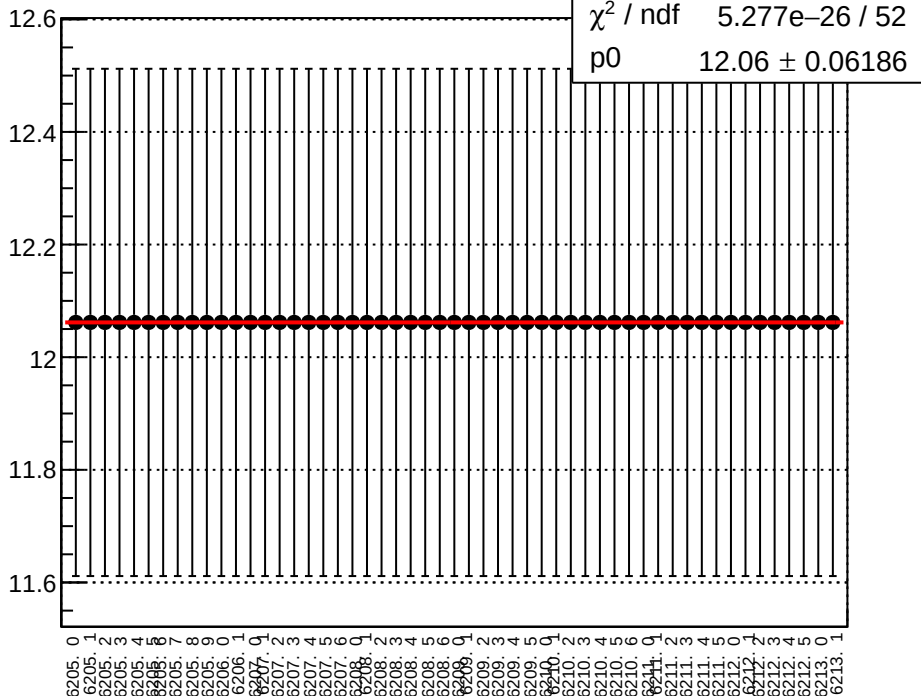
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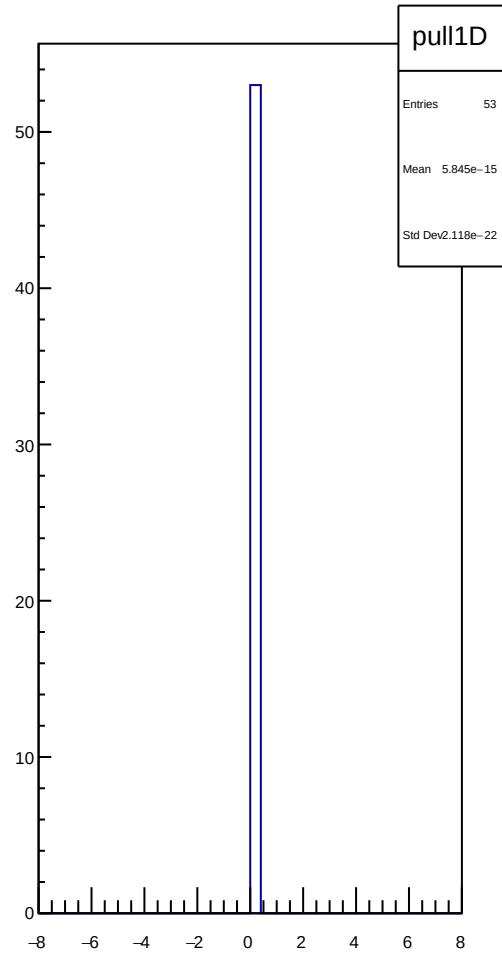
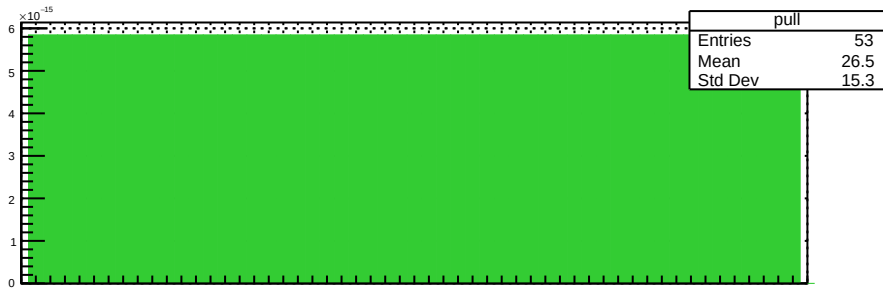
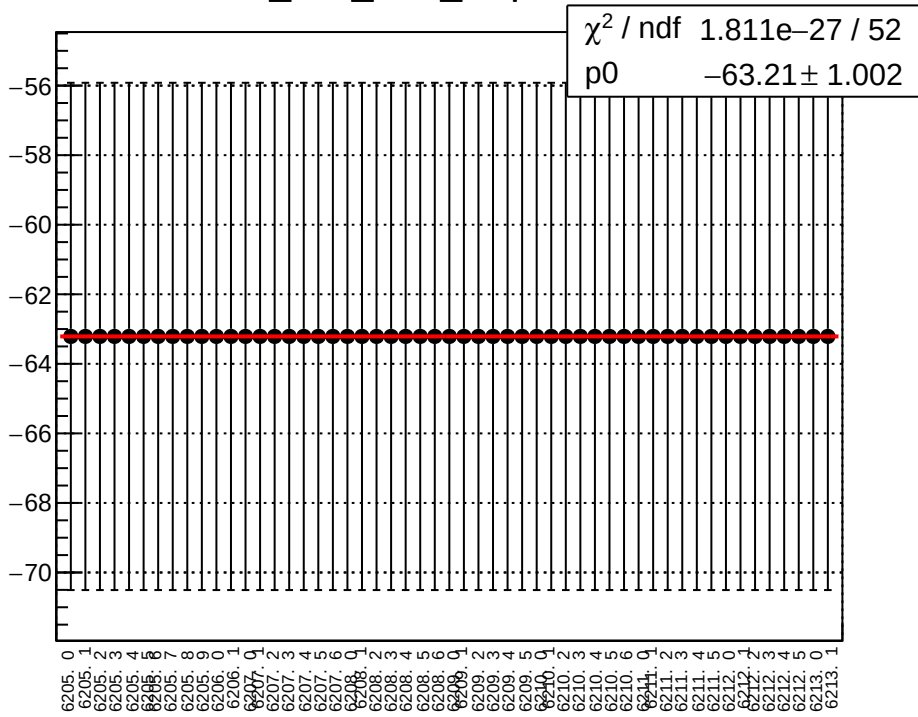
dit_usr_4aY_slope vs run



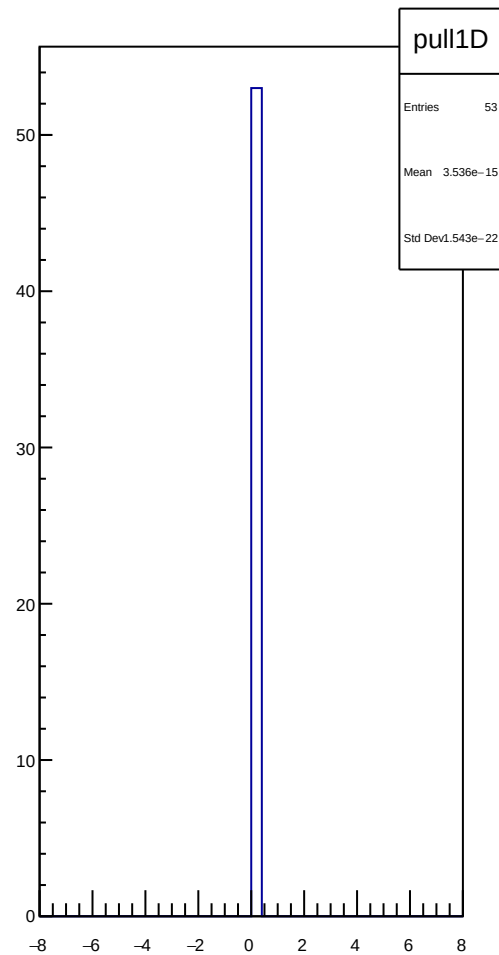
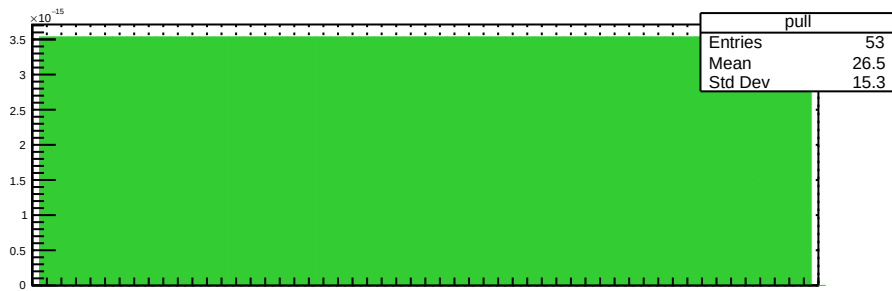
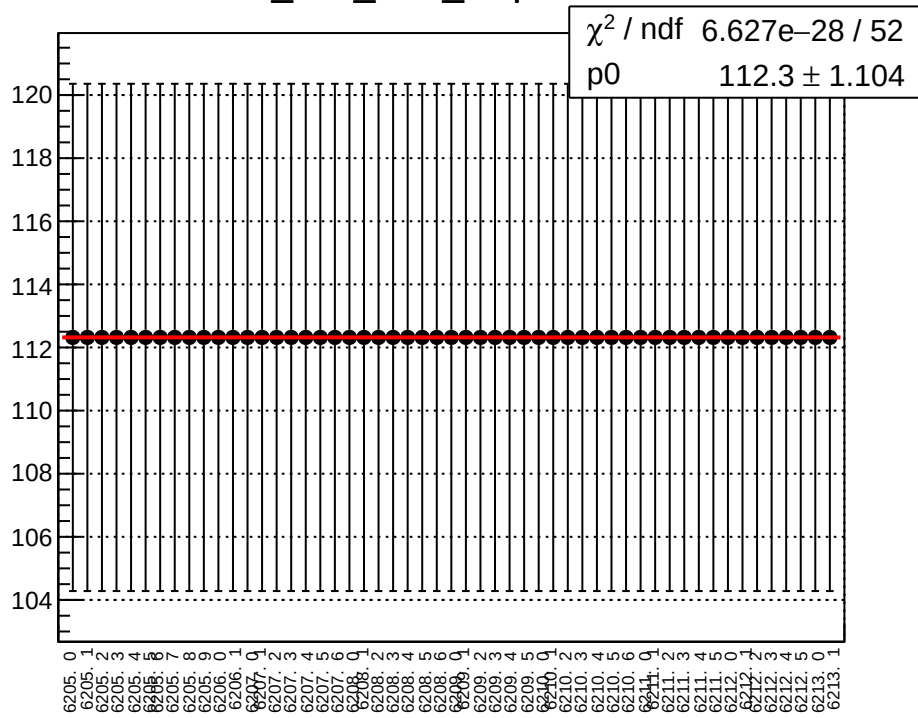
dit_usr_4eY_slope vs run



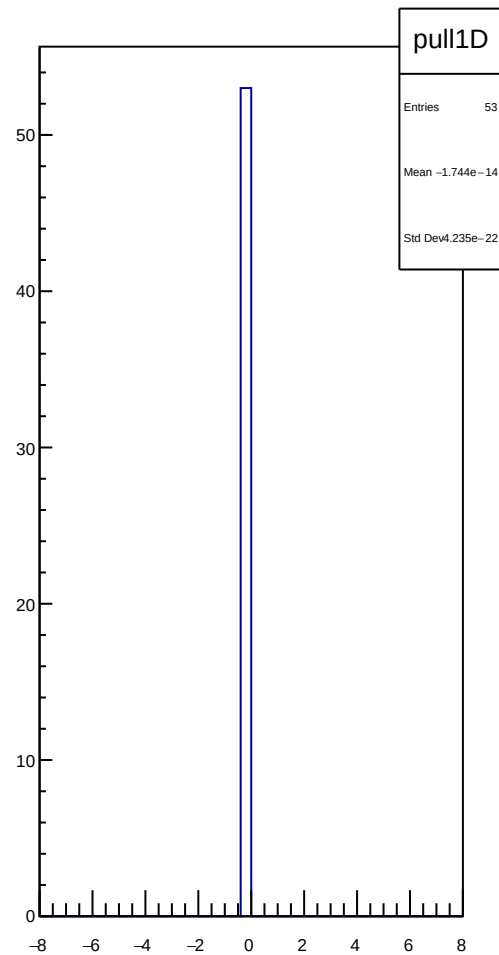
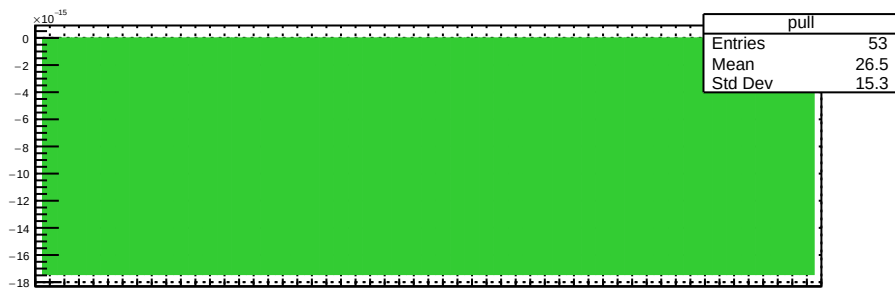
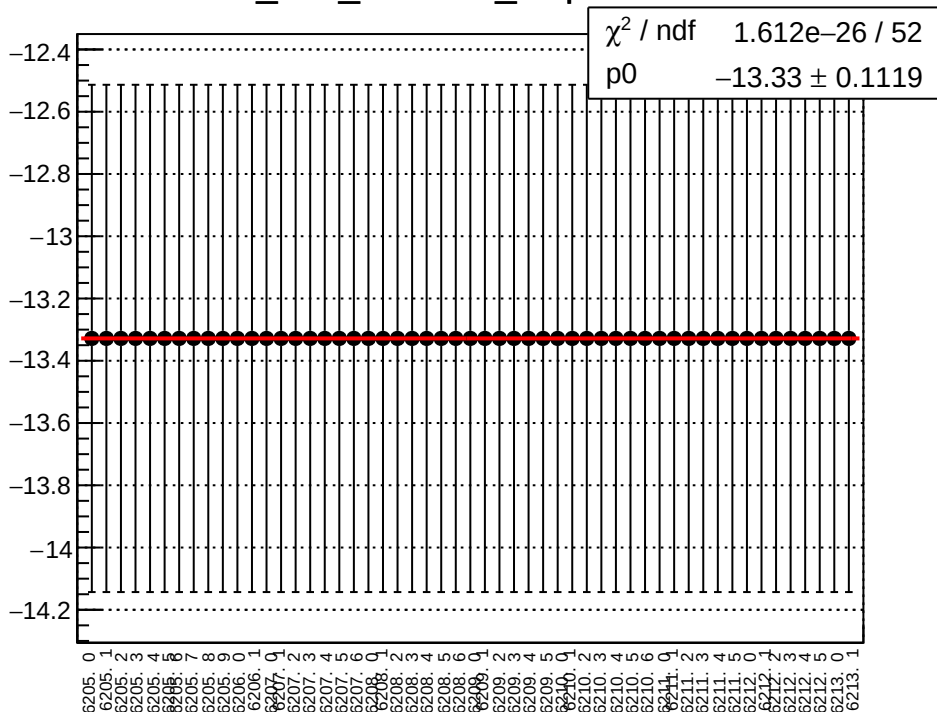
dit_atl1_4aX_slope vs run



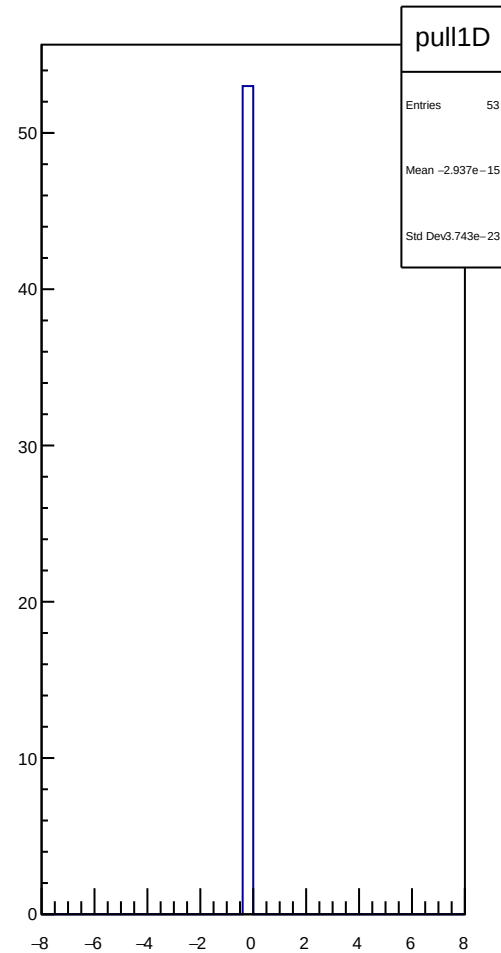
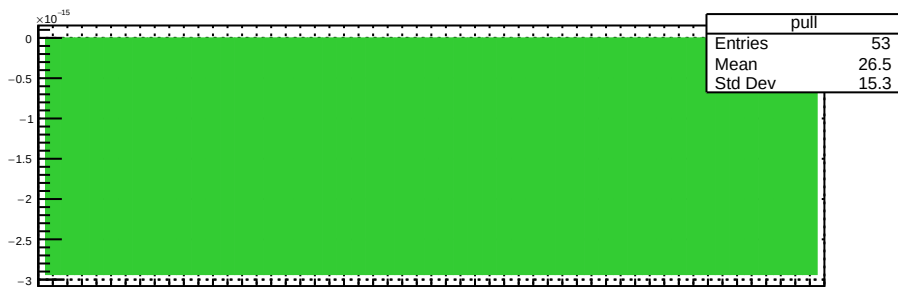
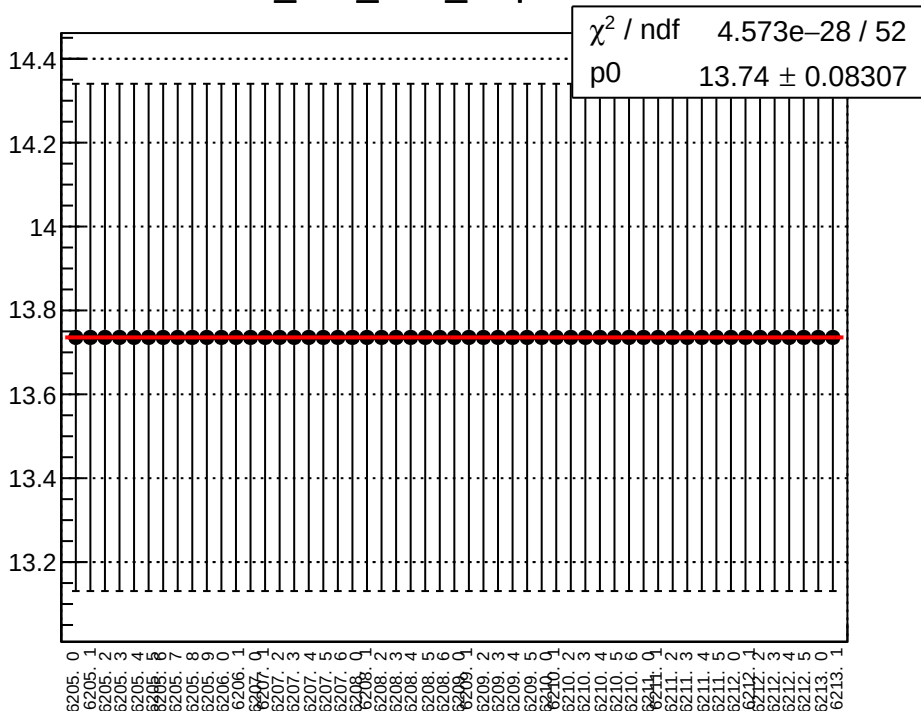
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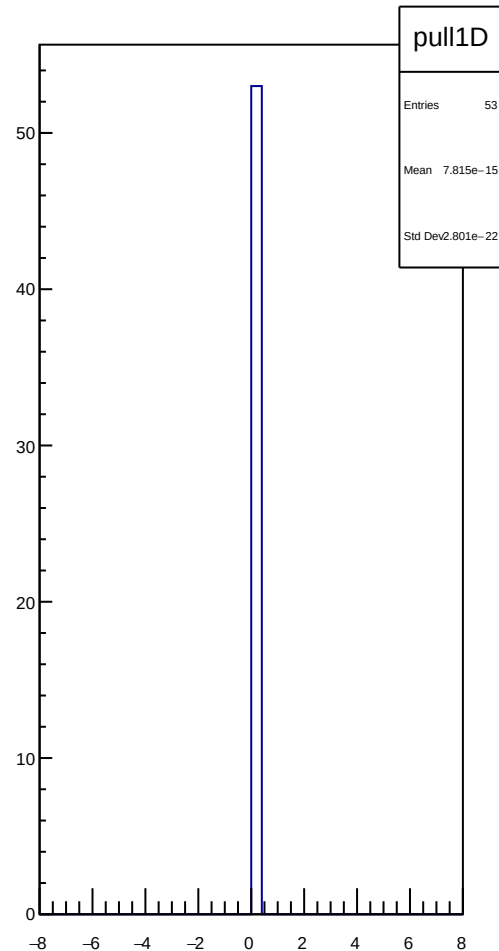
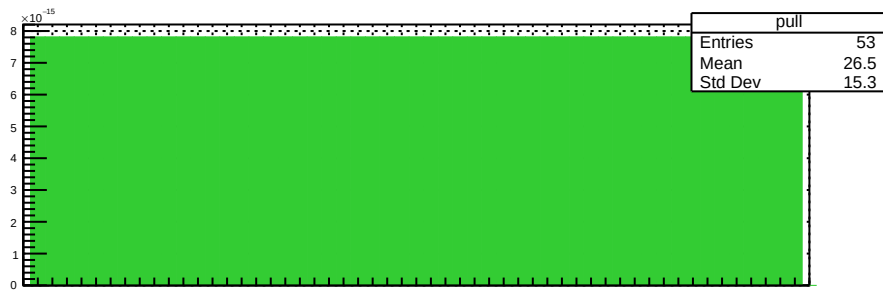
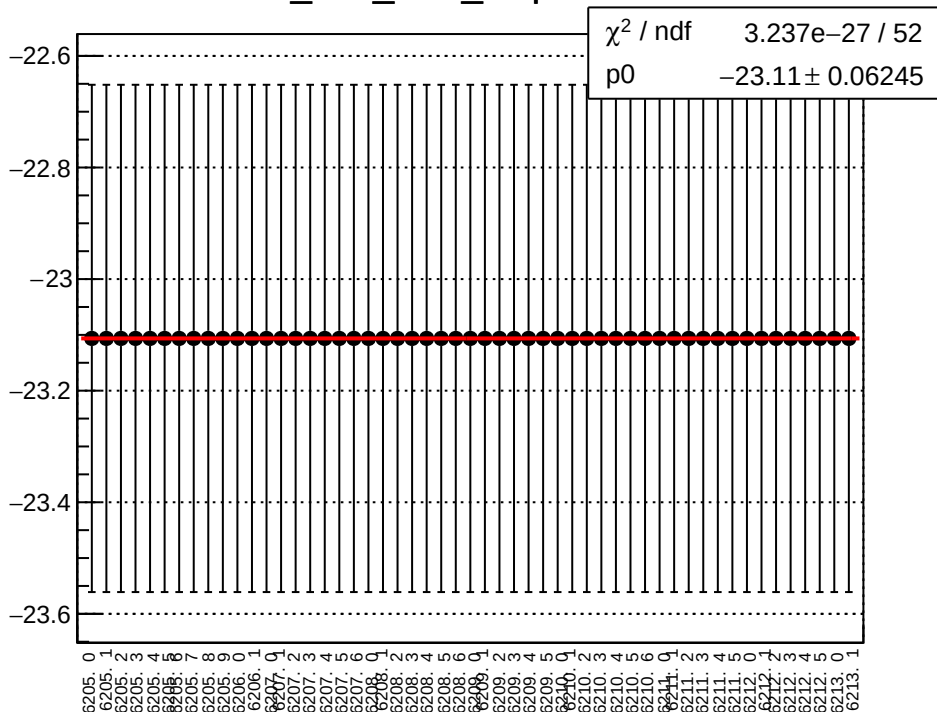
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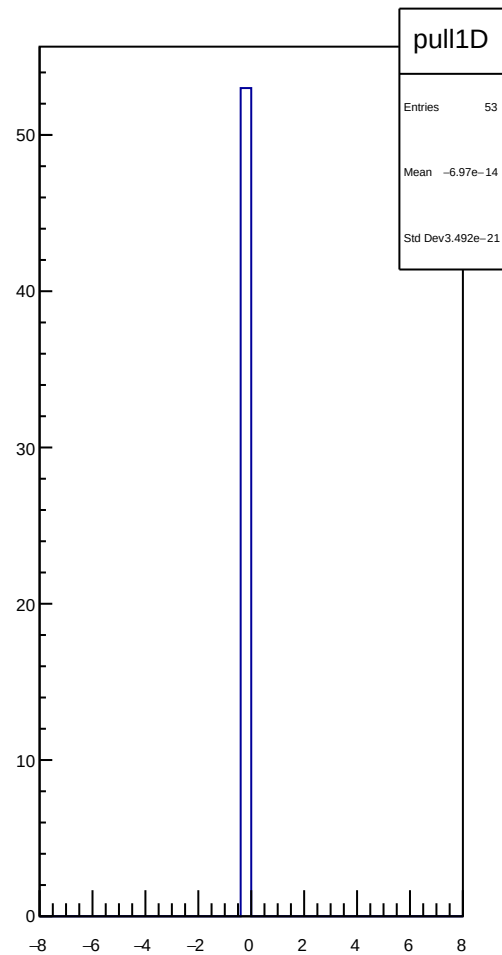
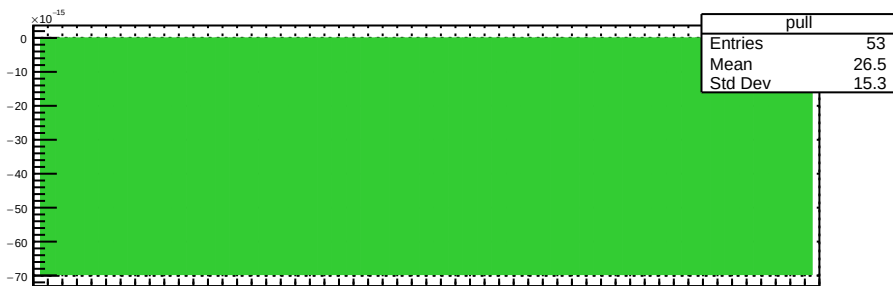
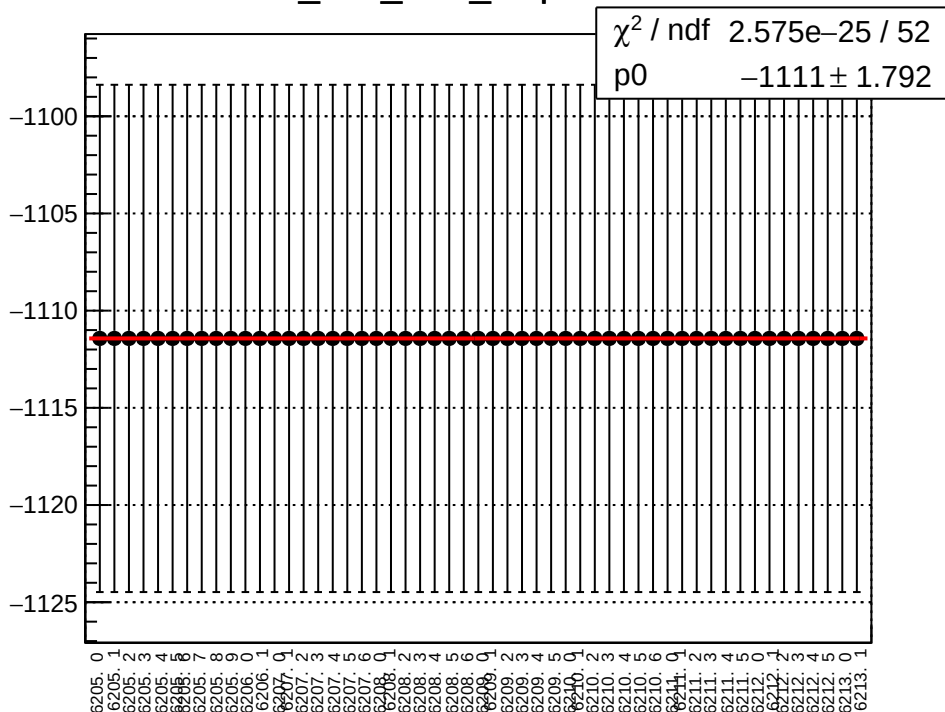
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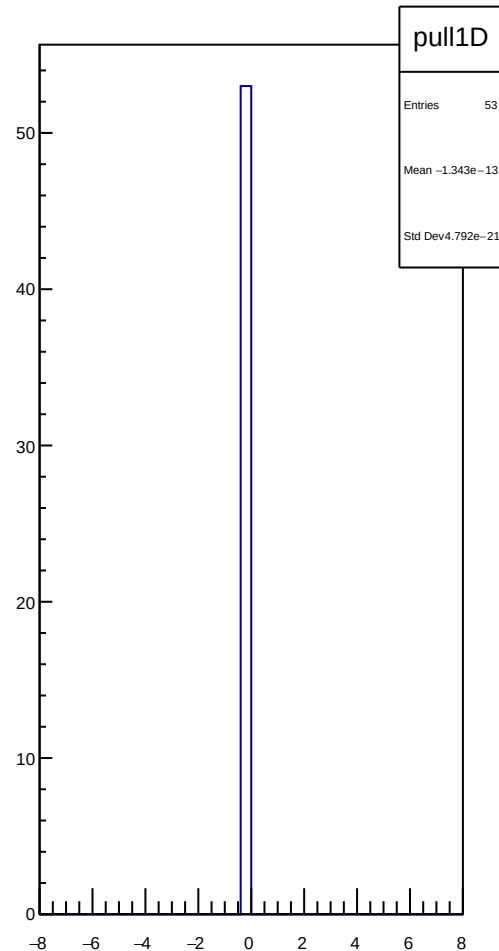
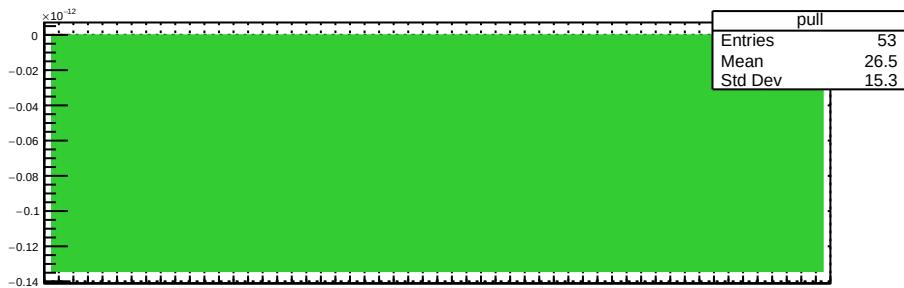
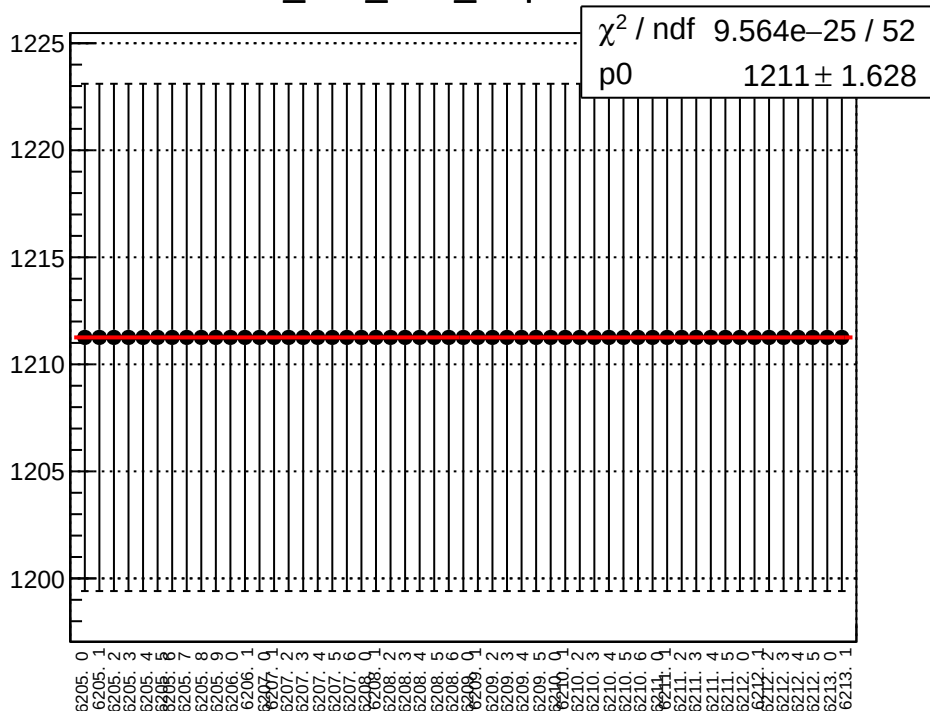
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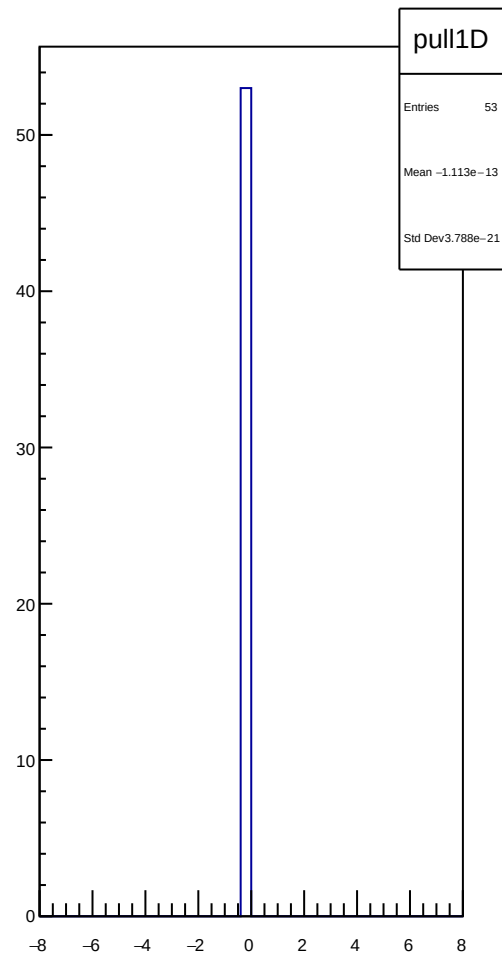
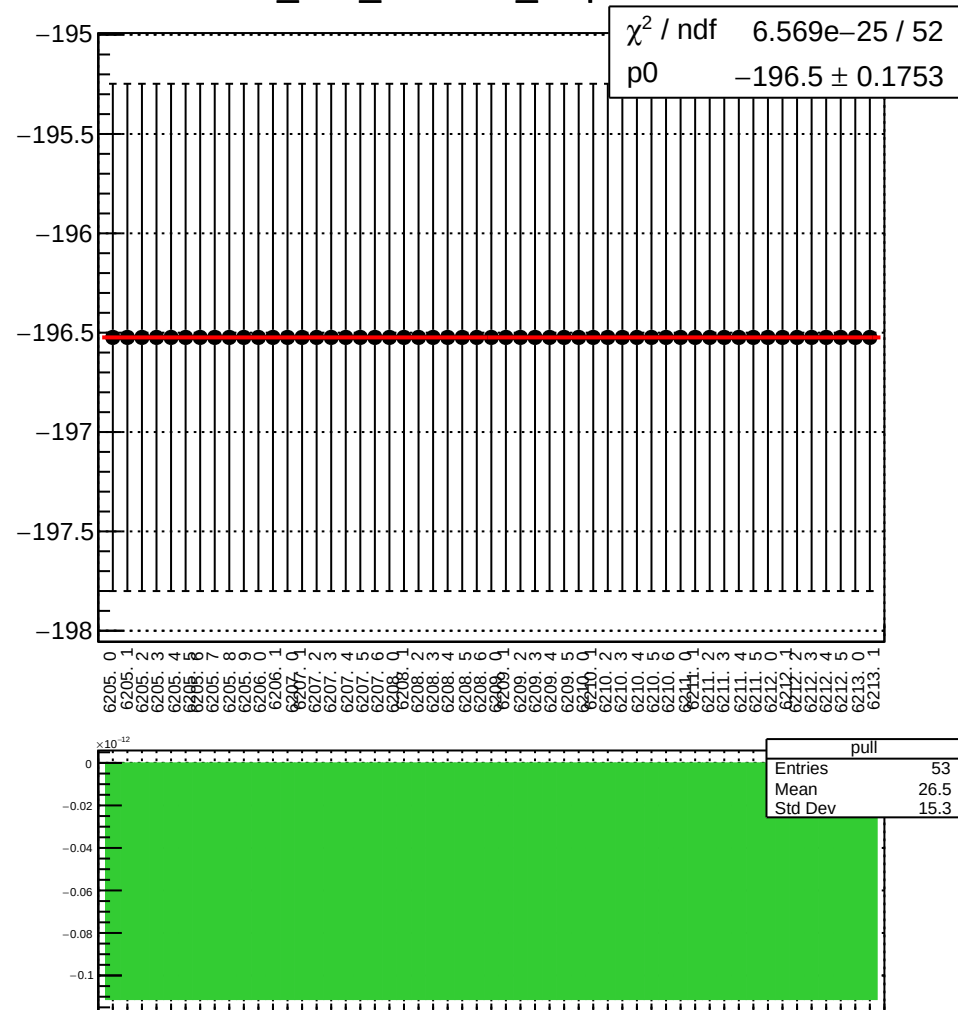
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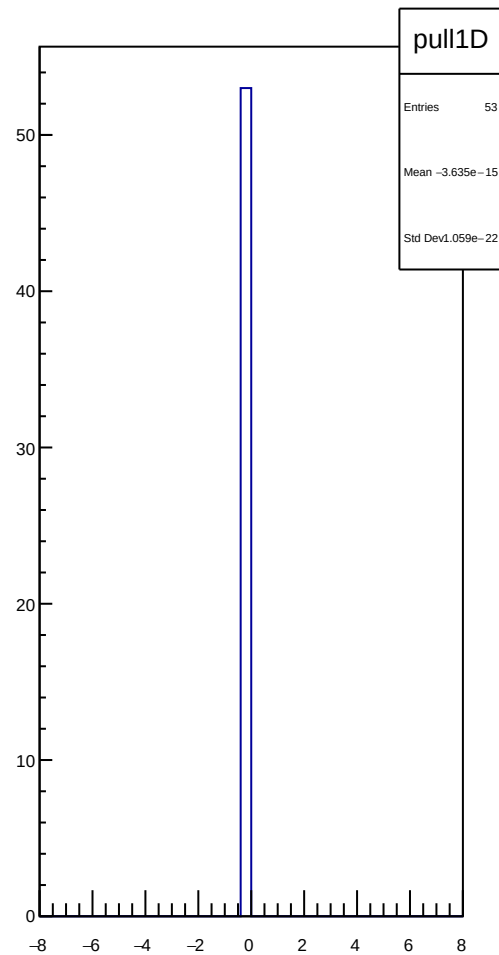
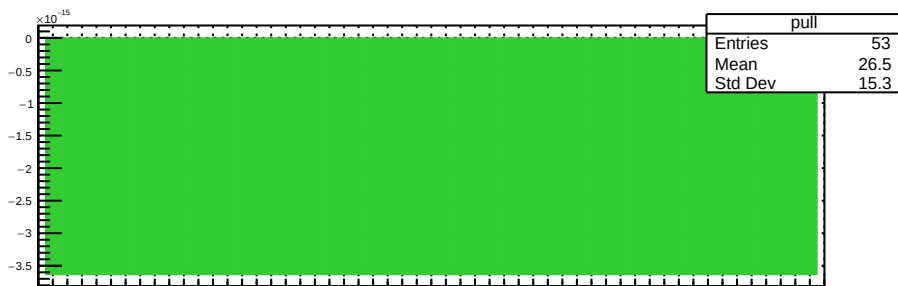
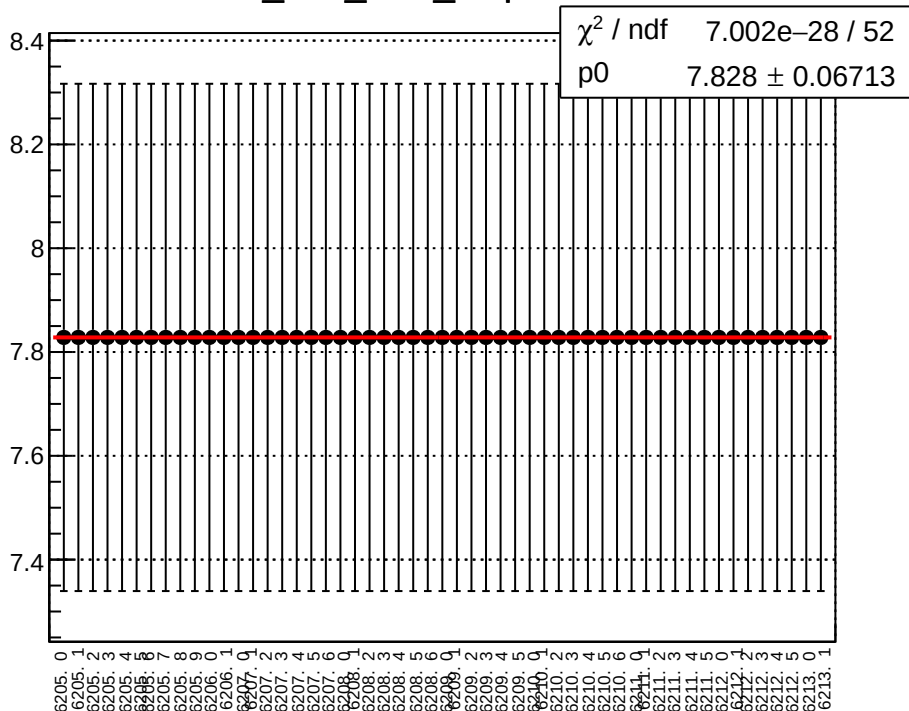
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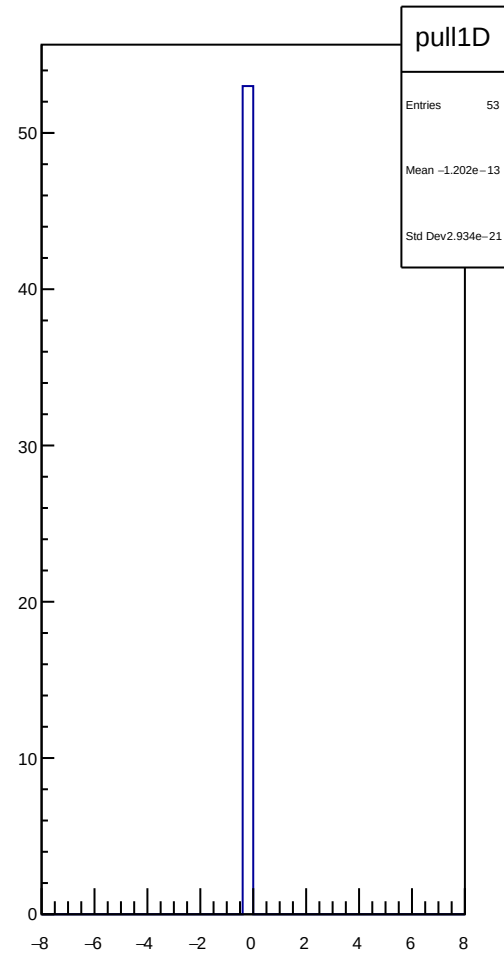
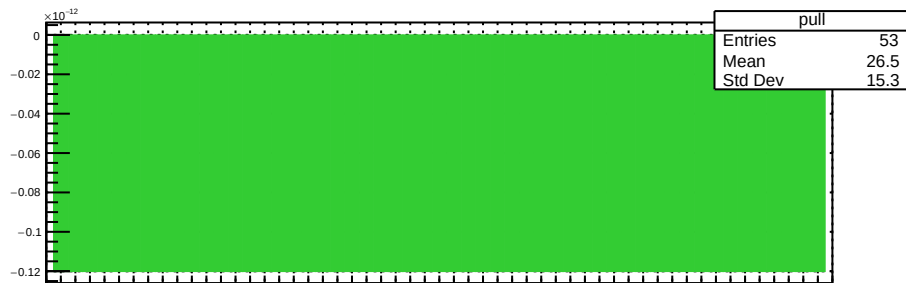
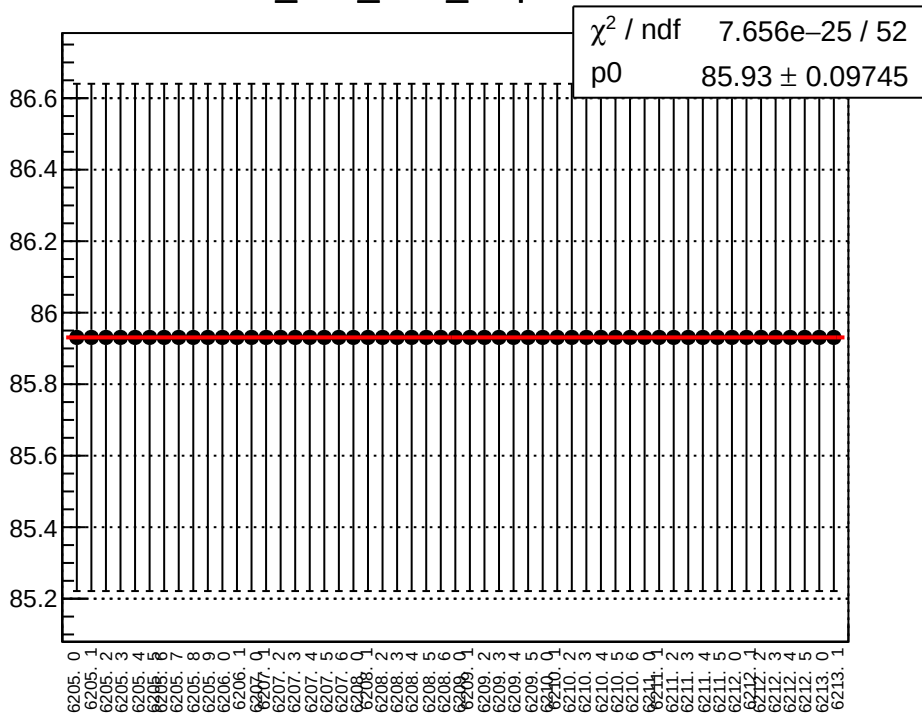
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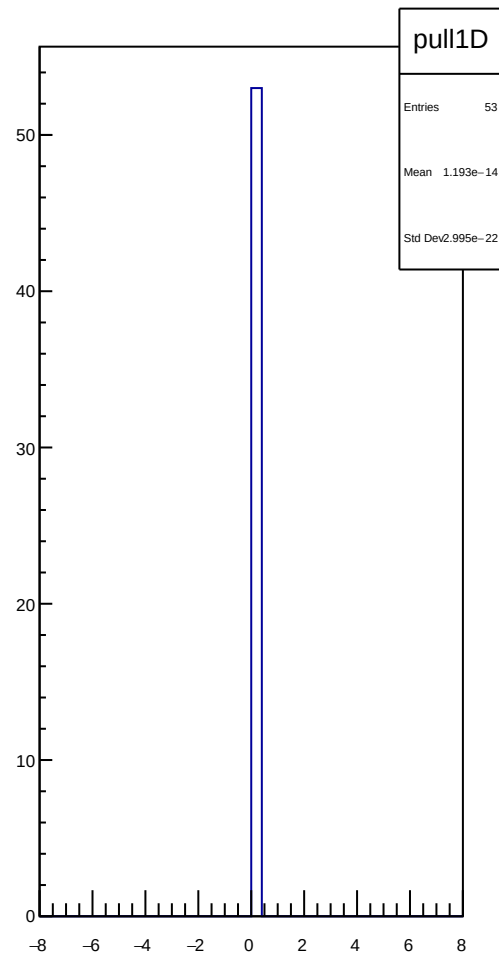
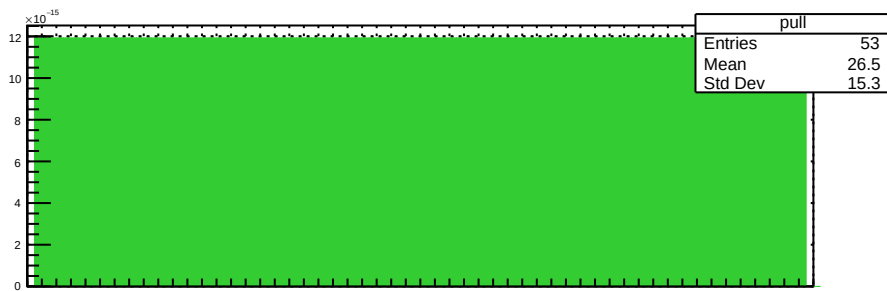
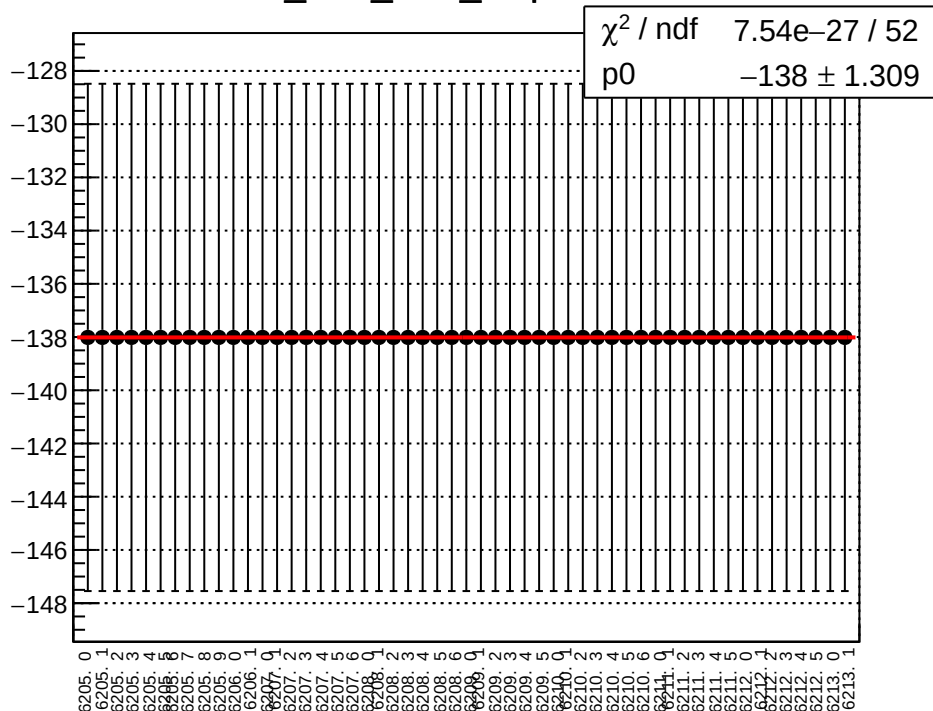
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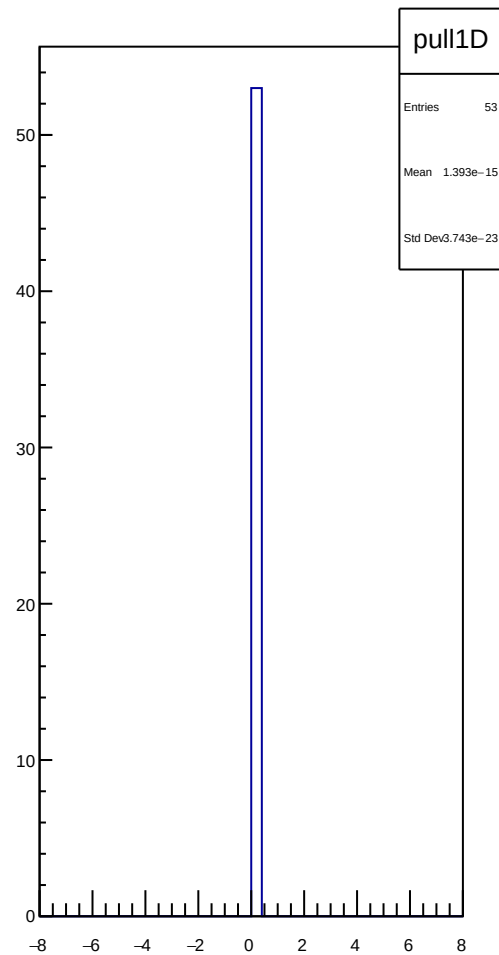
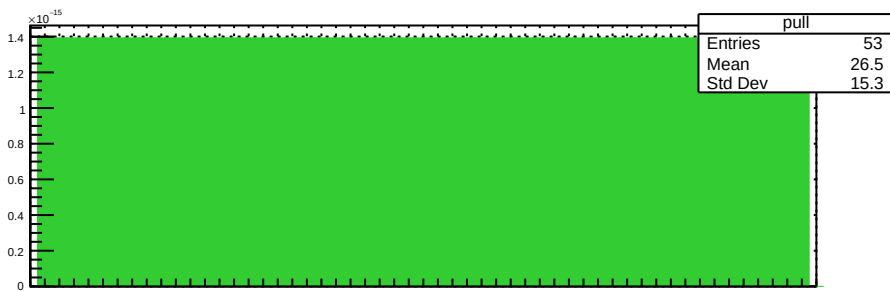
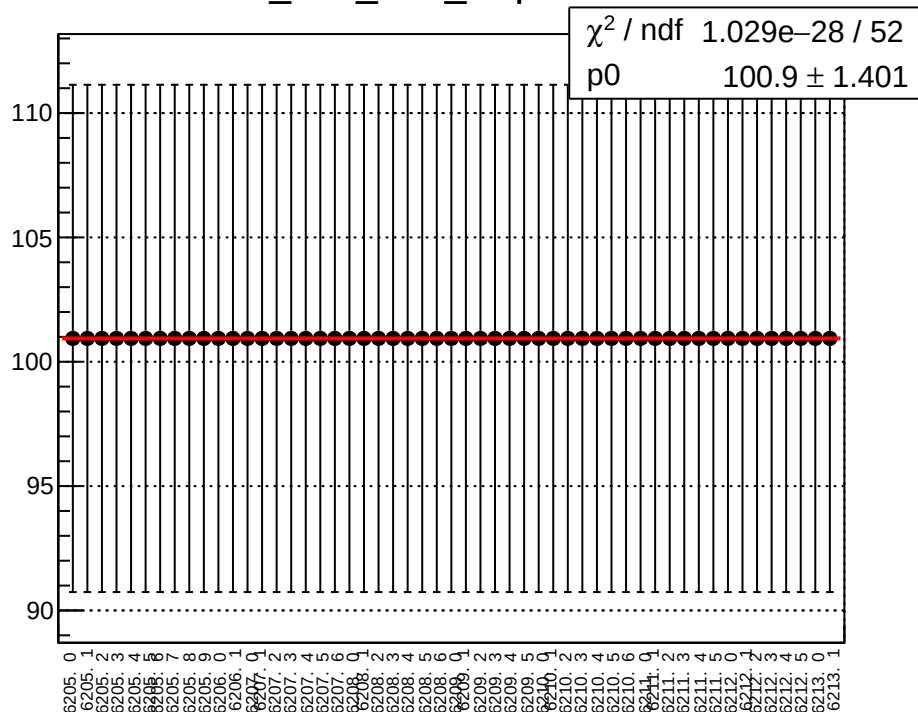
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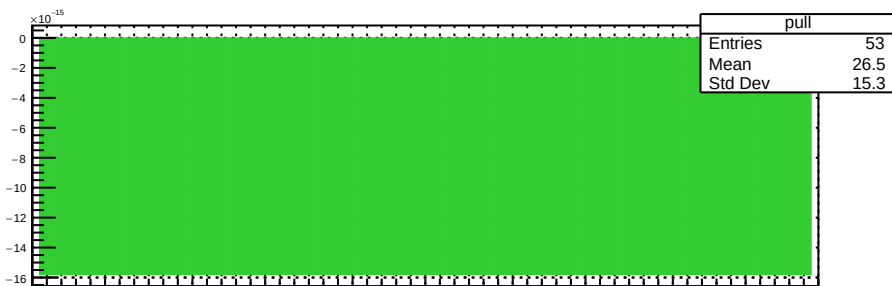
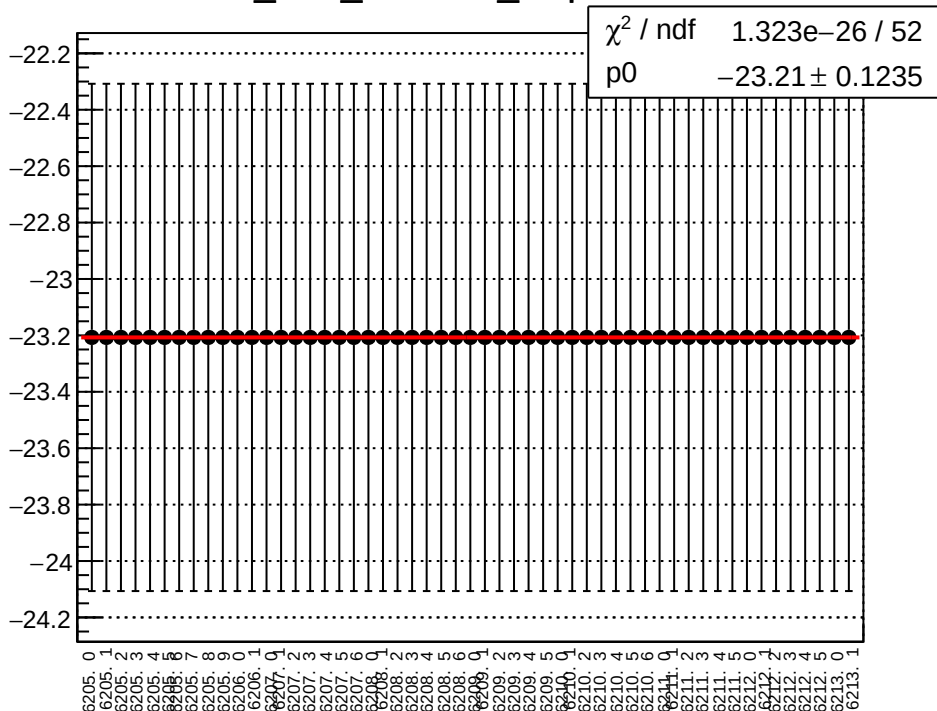
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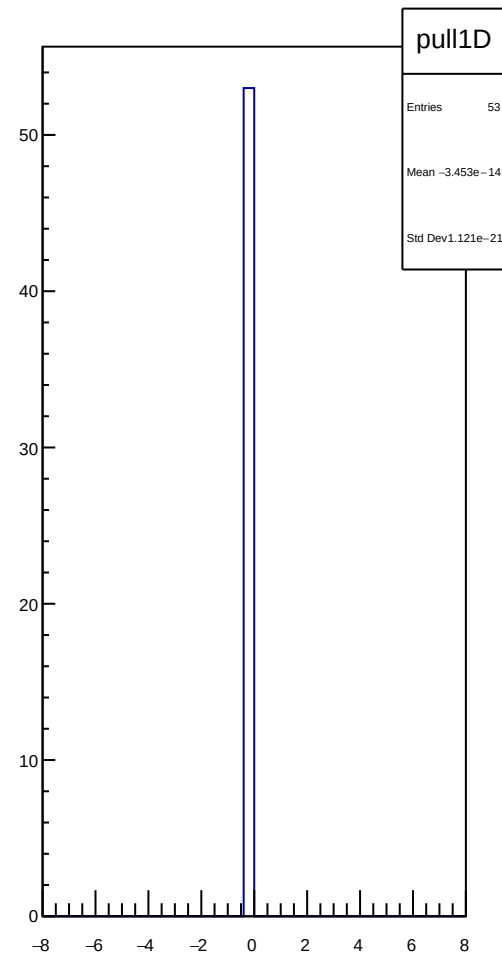
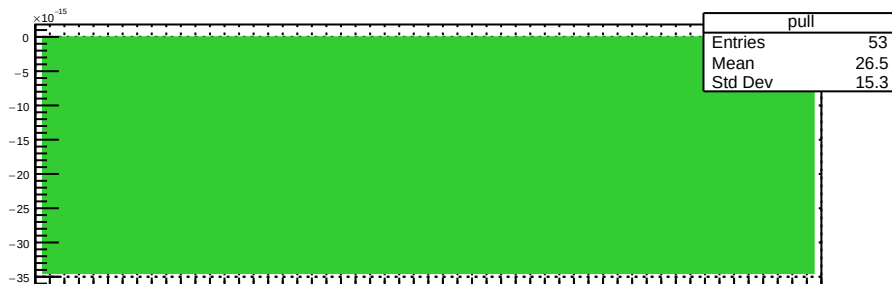
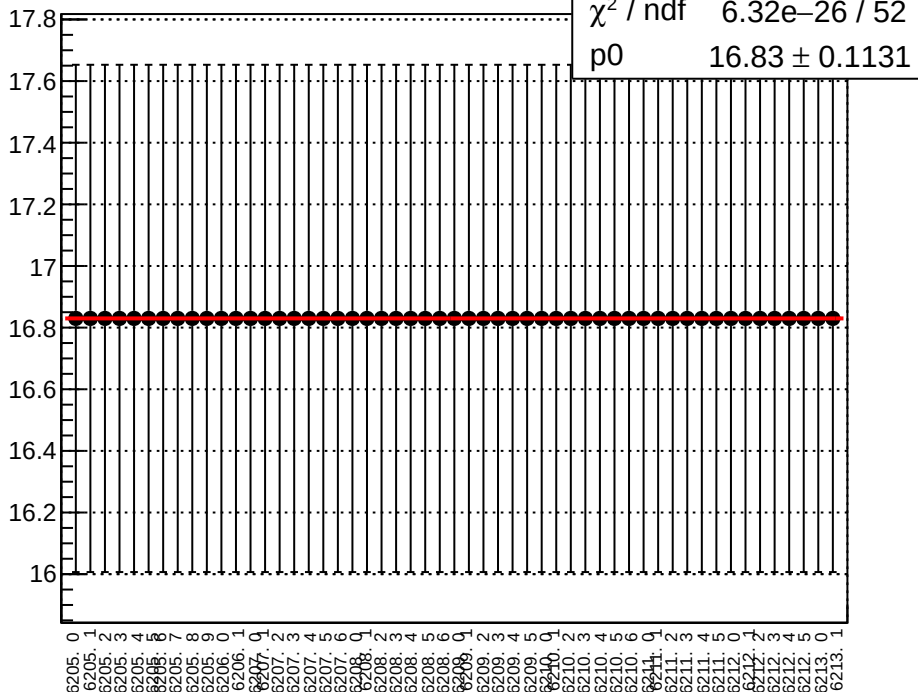
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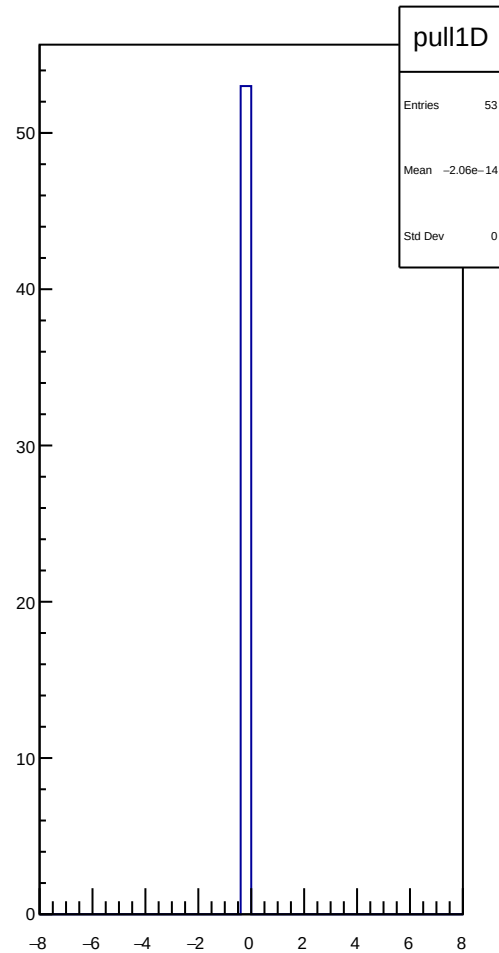
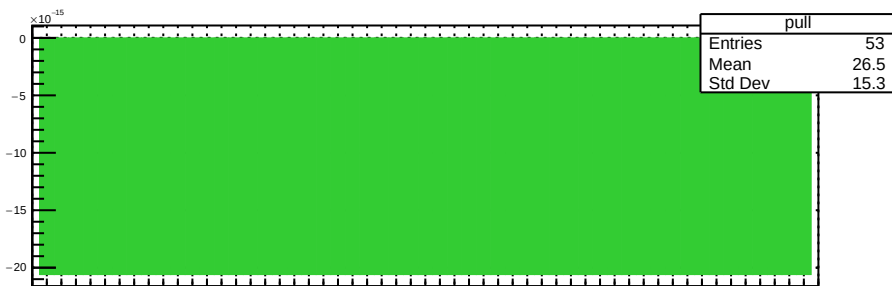
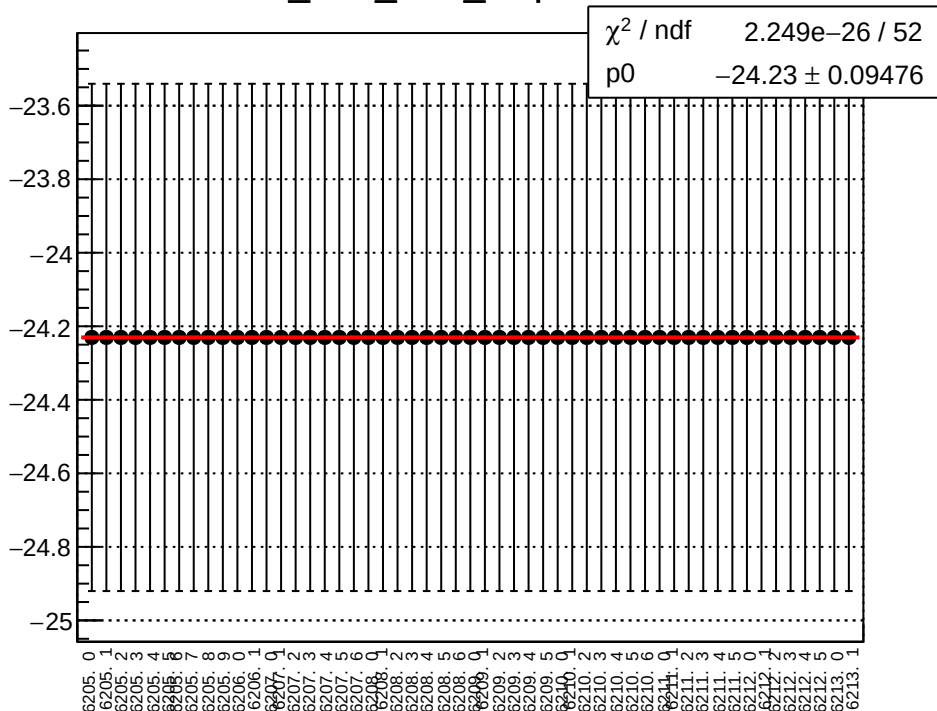
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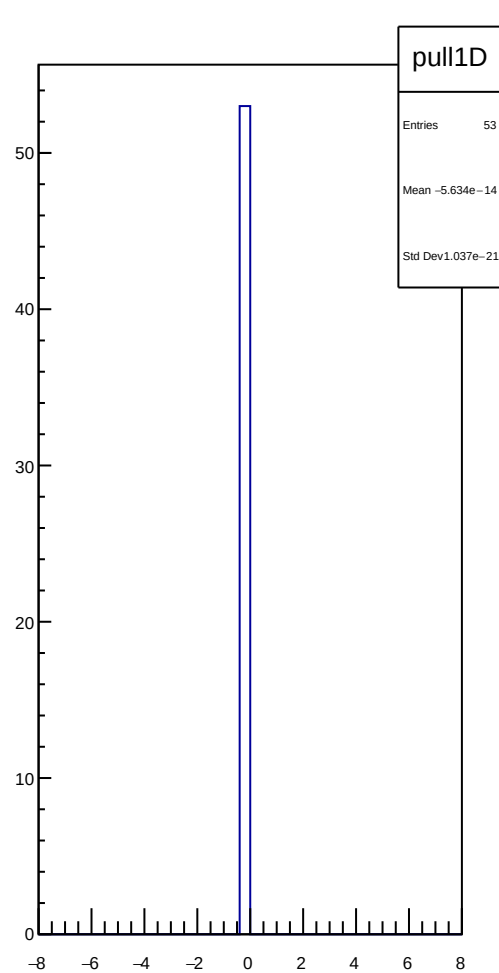
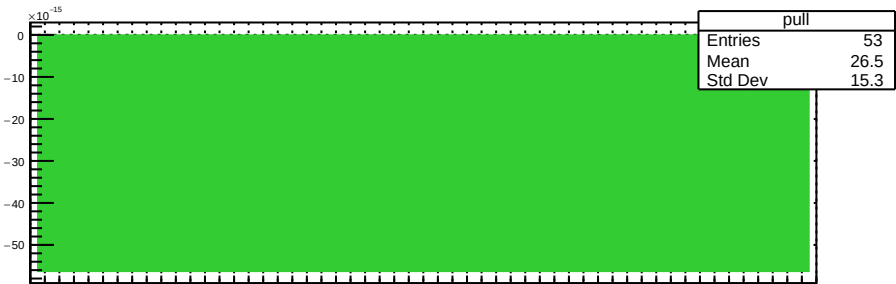
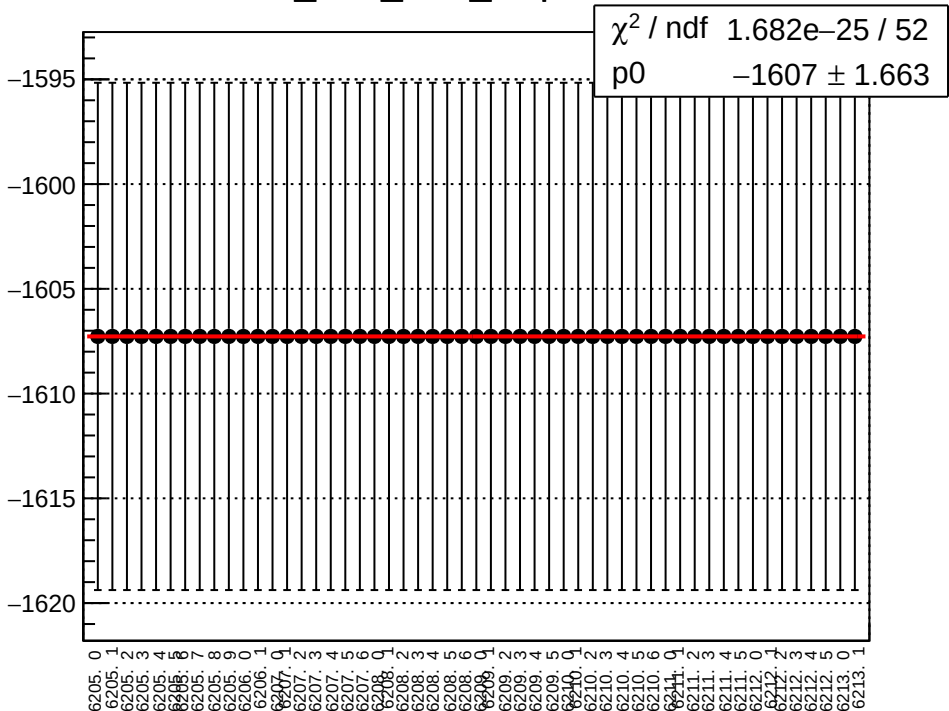
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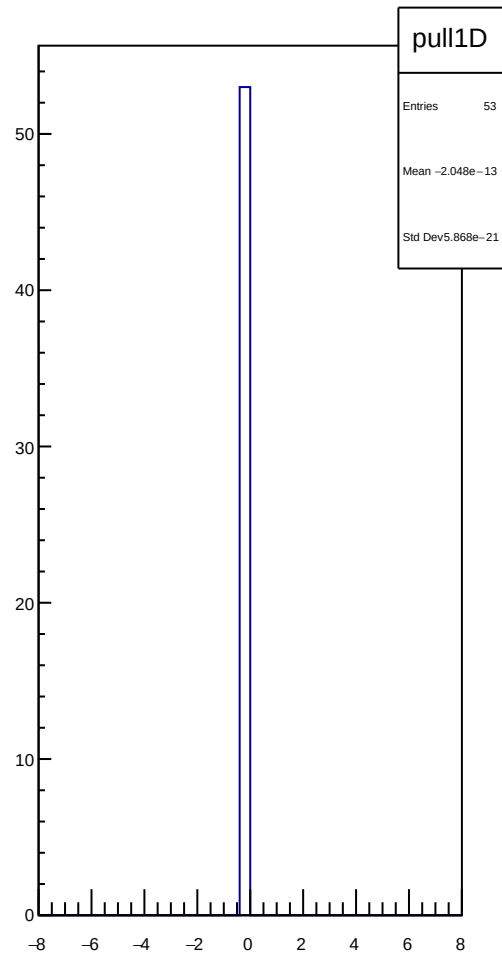
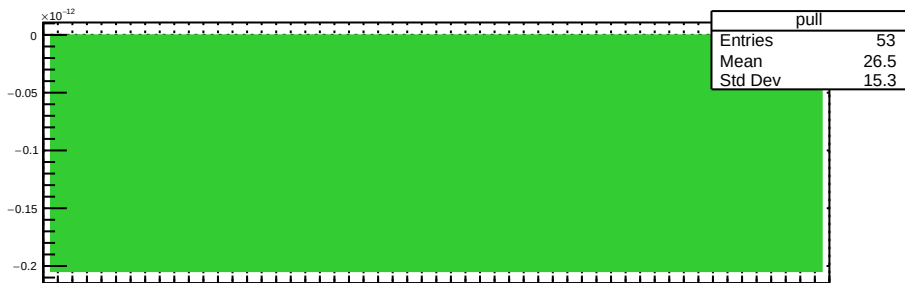
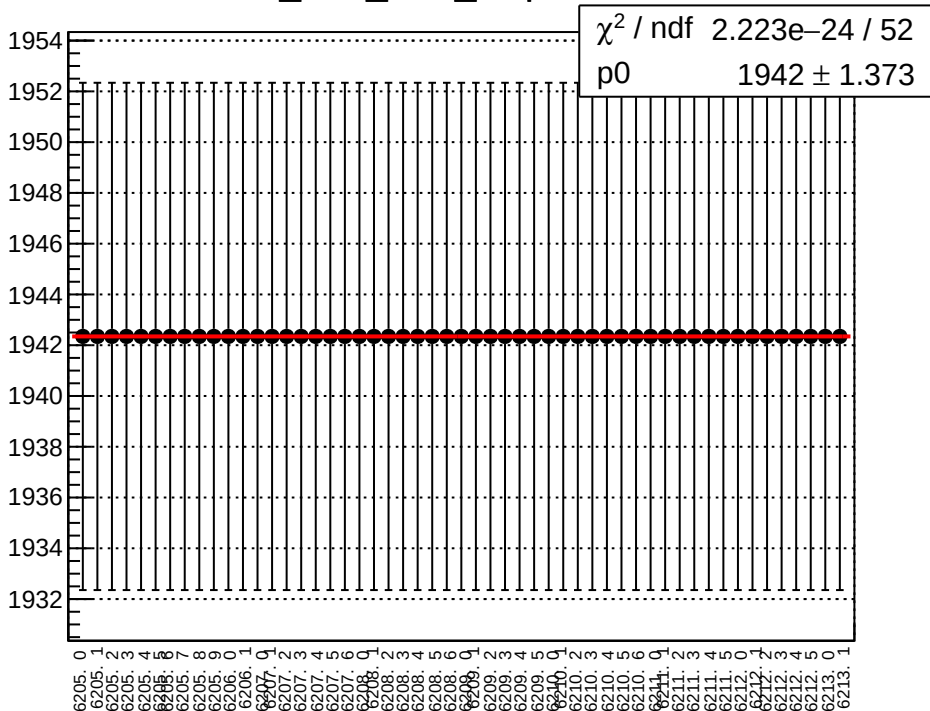
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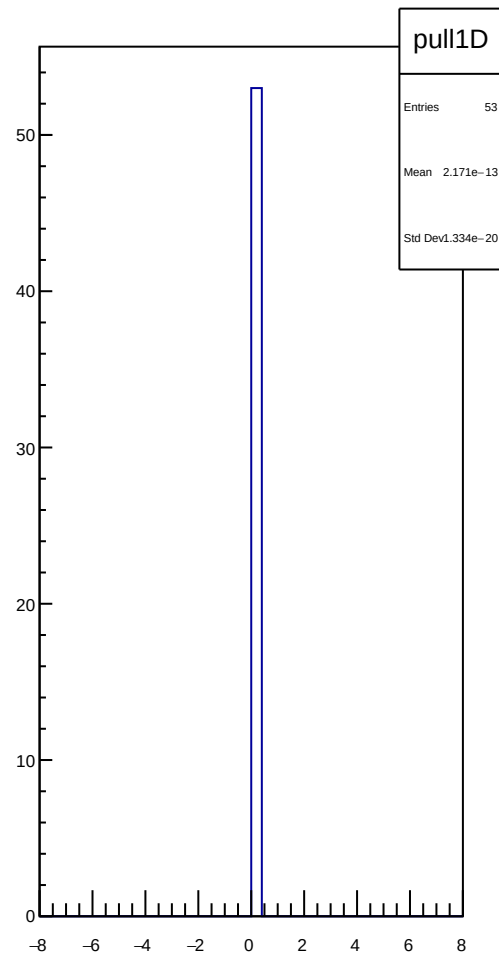
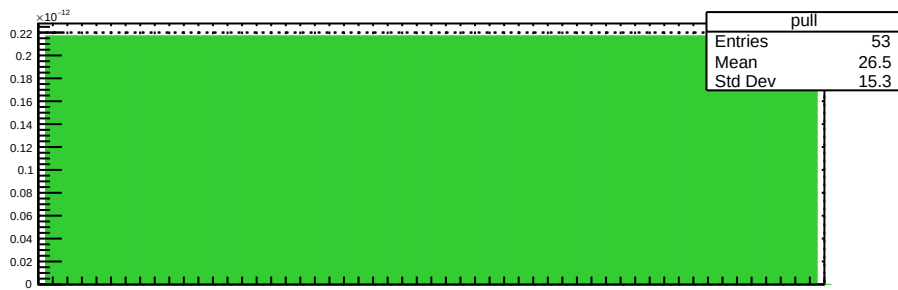
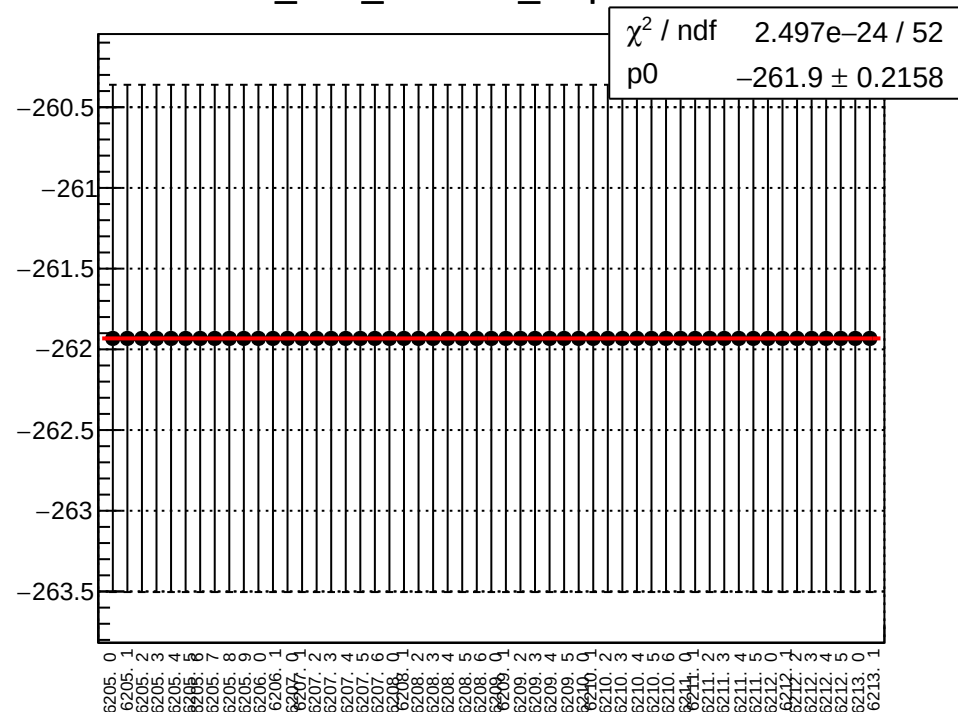
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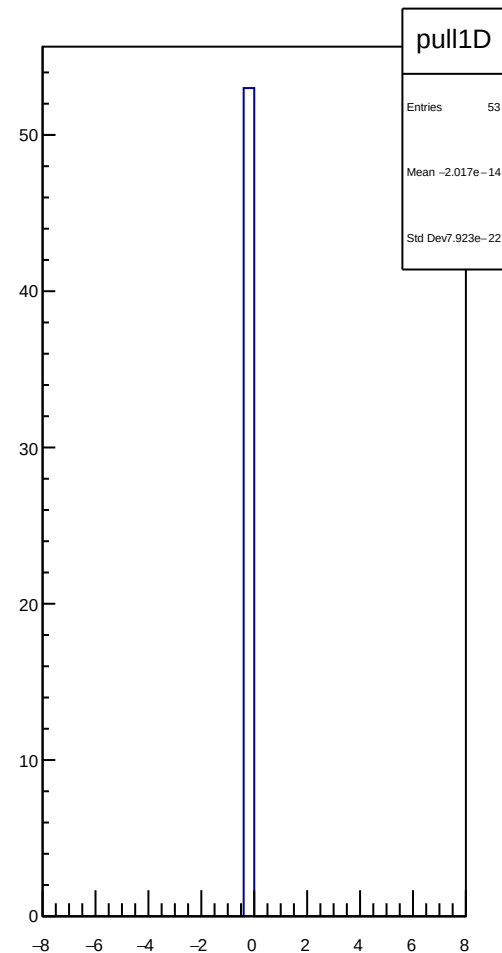
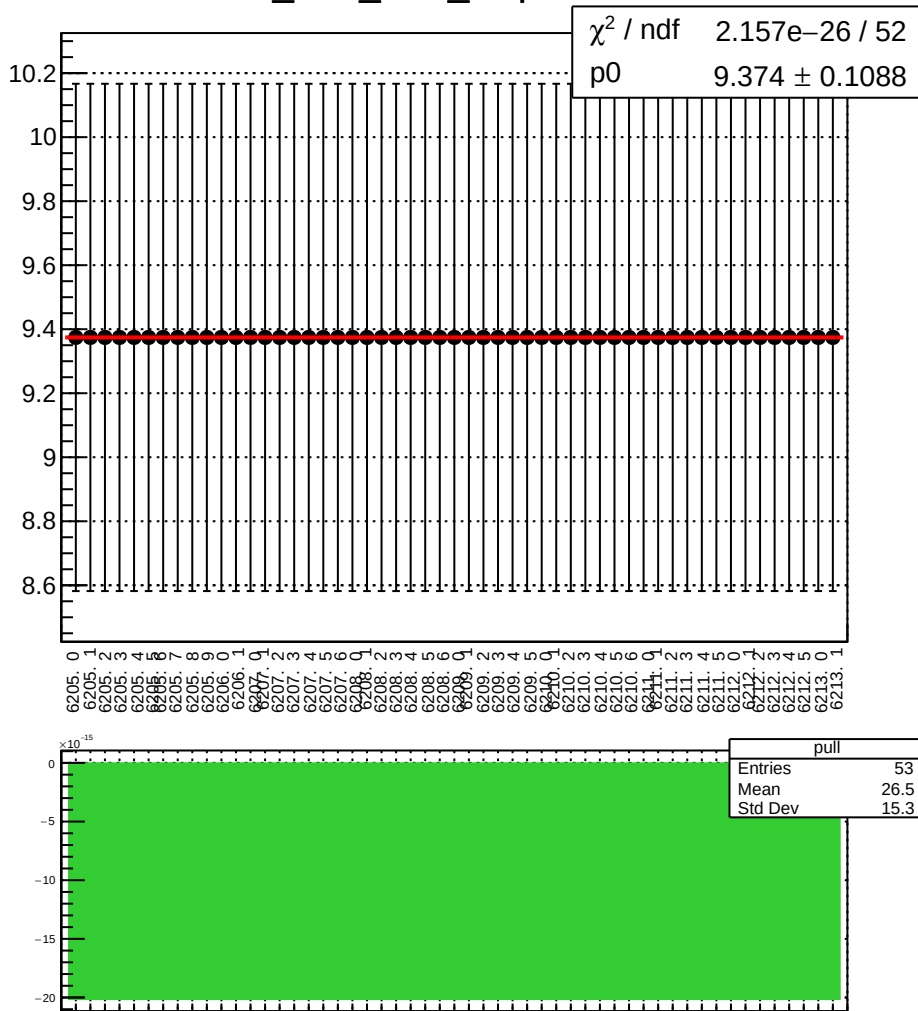
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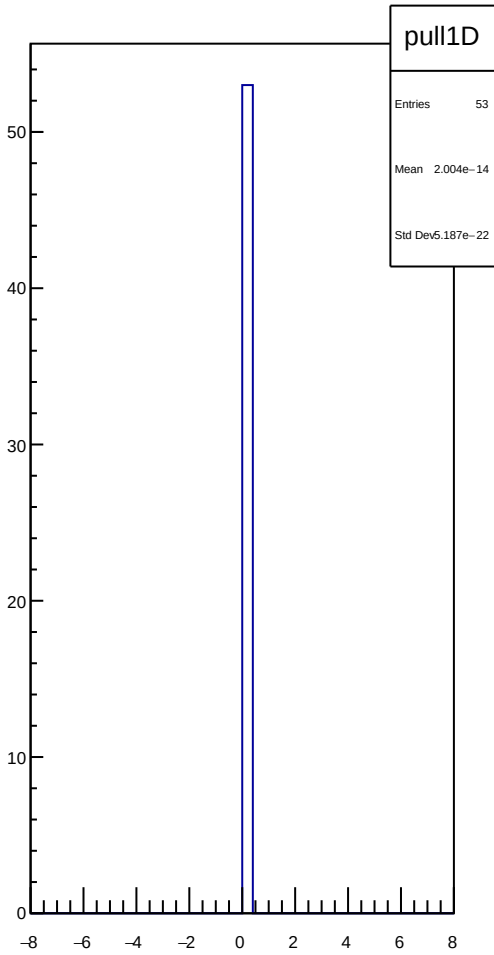
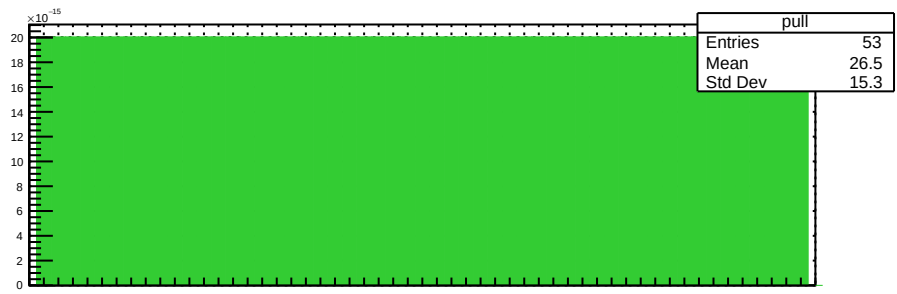
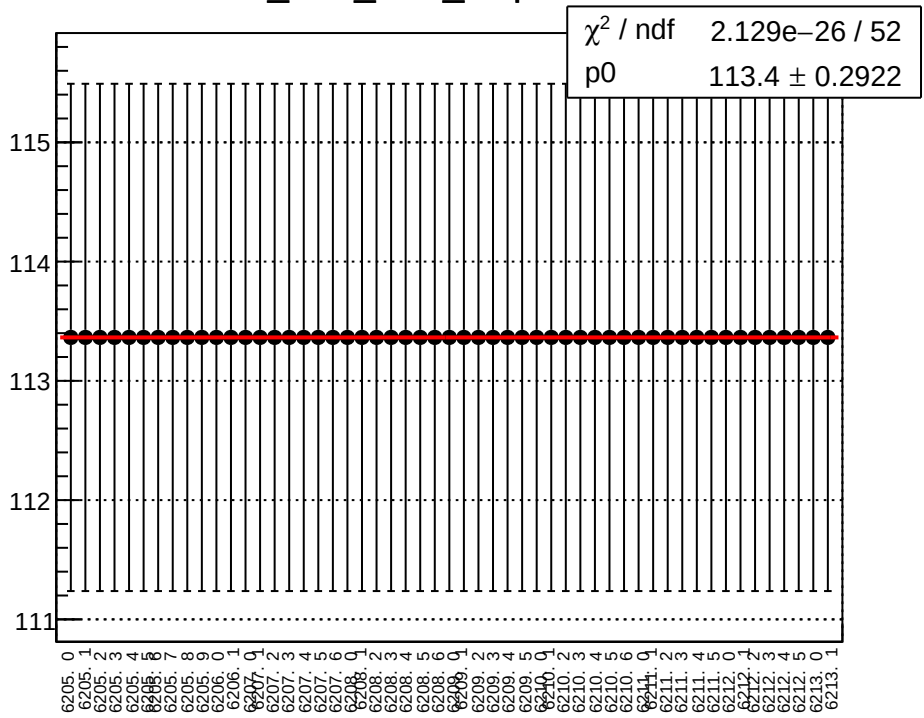
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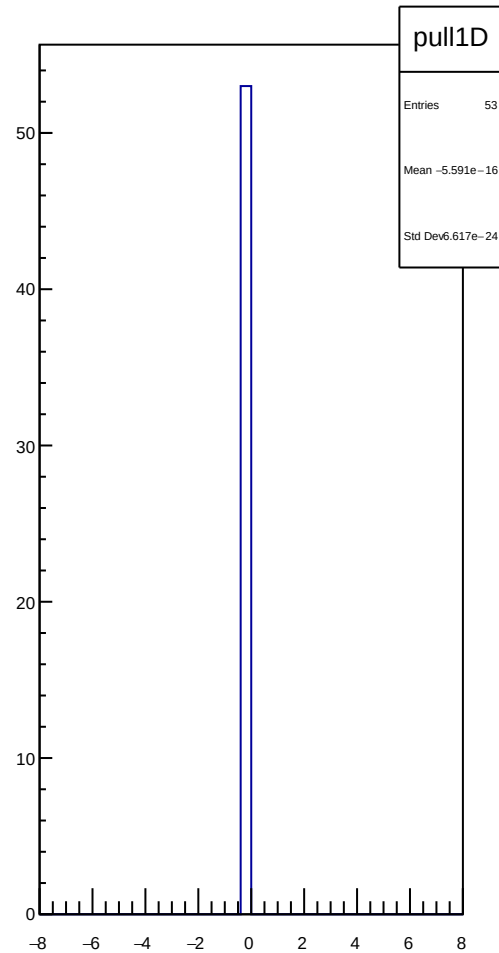
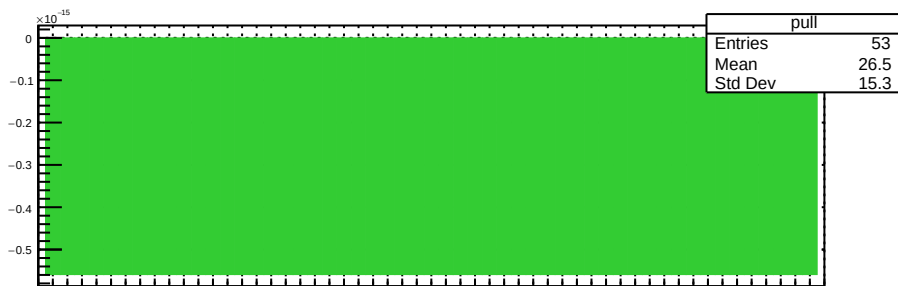
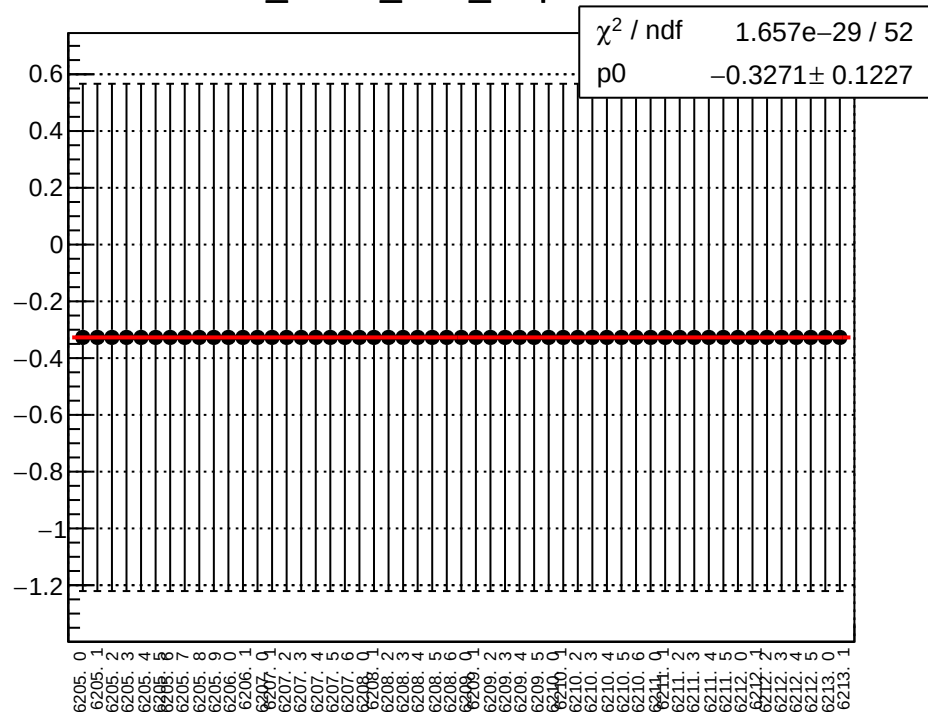
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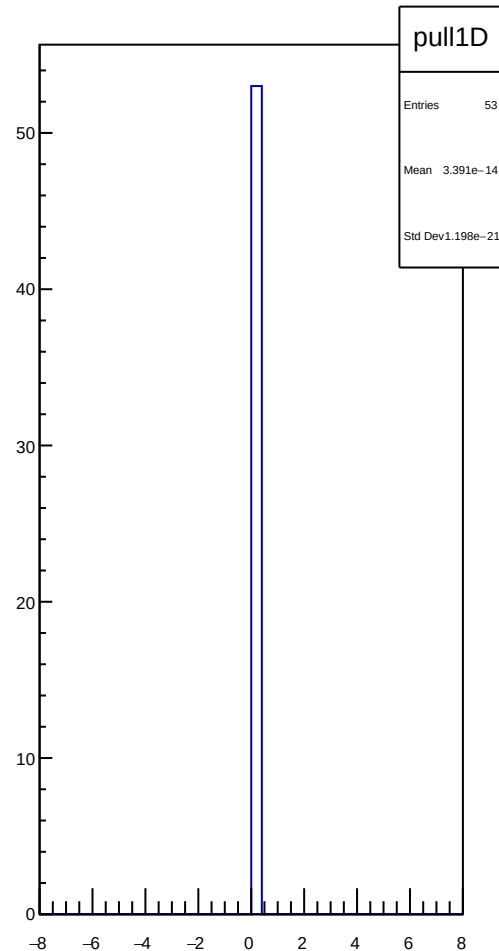
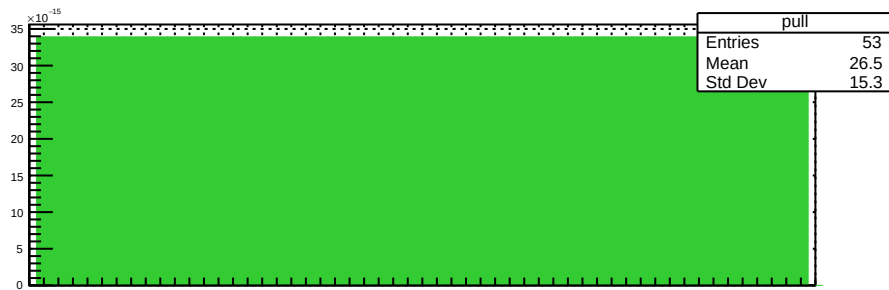
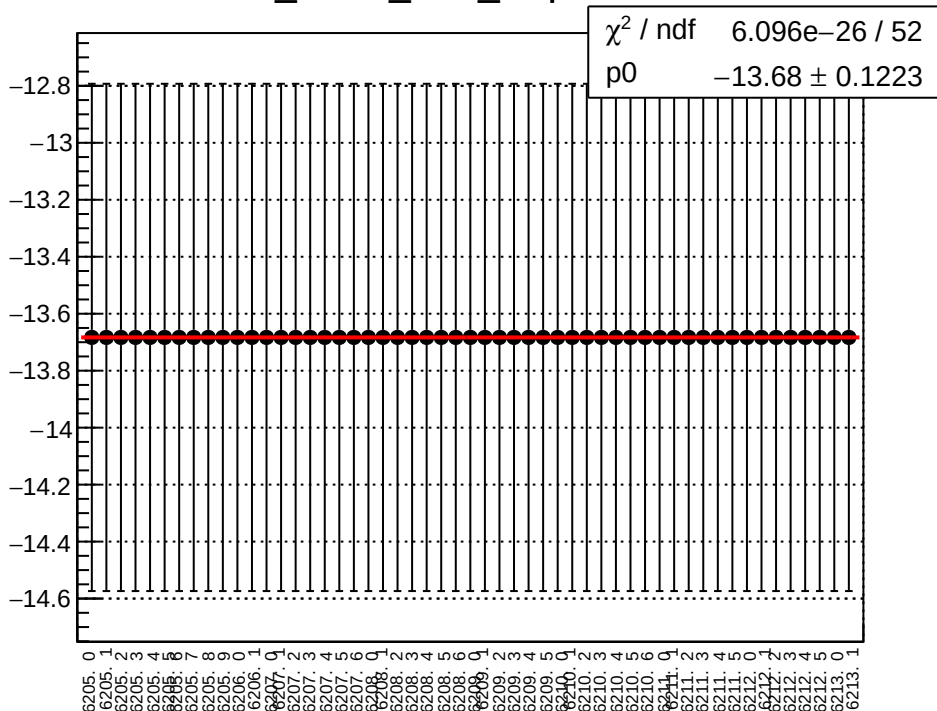
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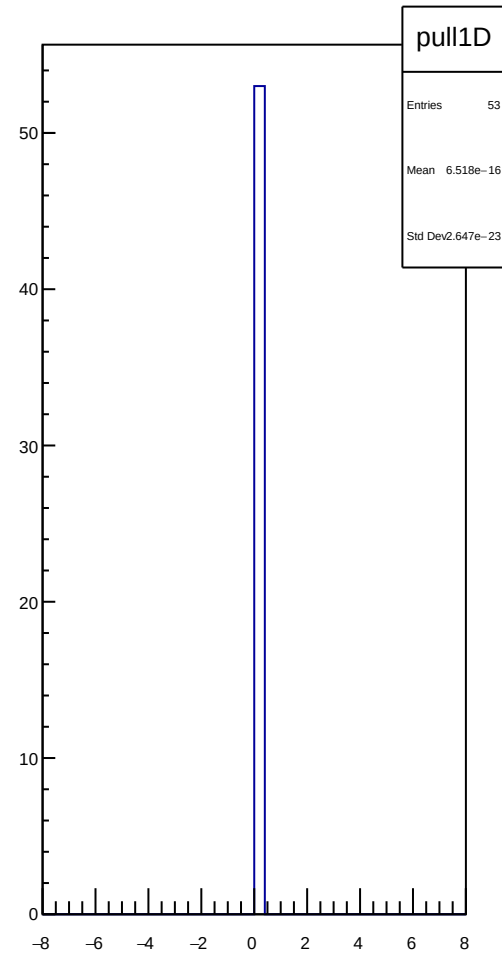
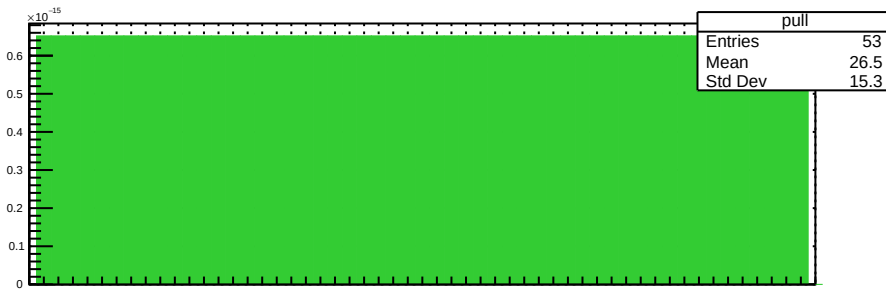
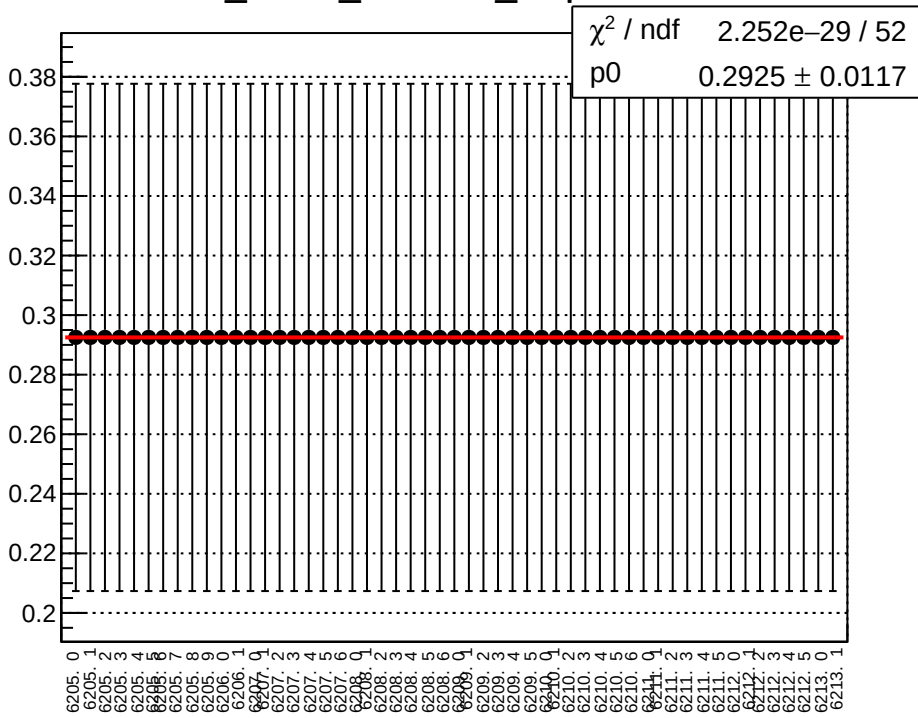
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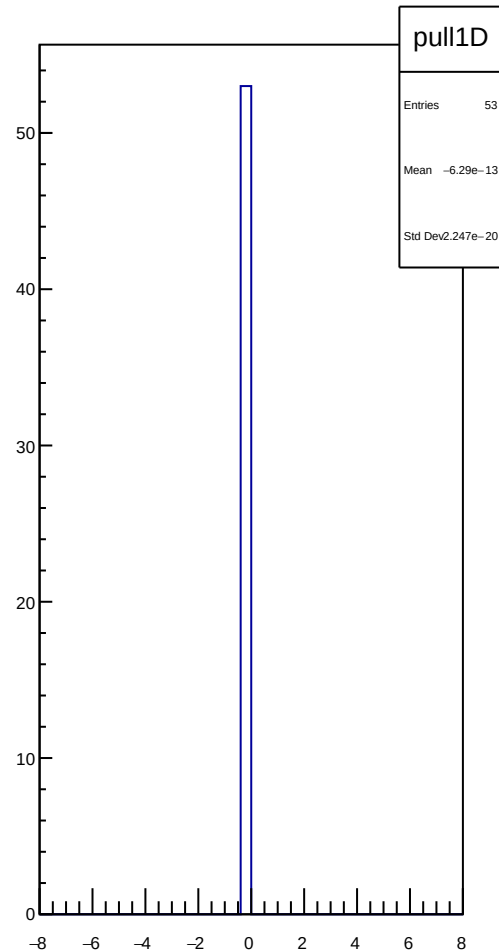
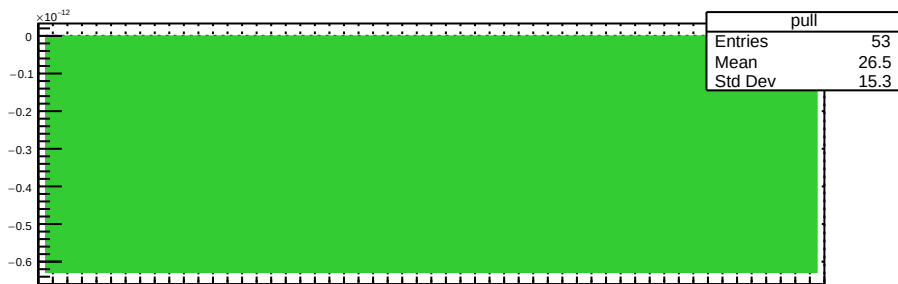
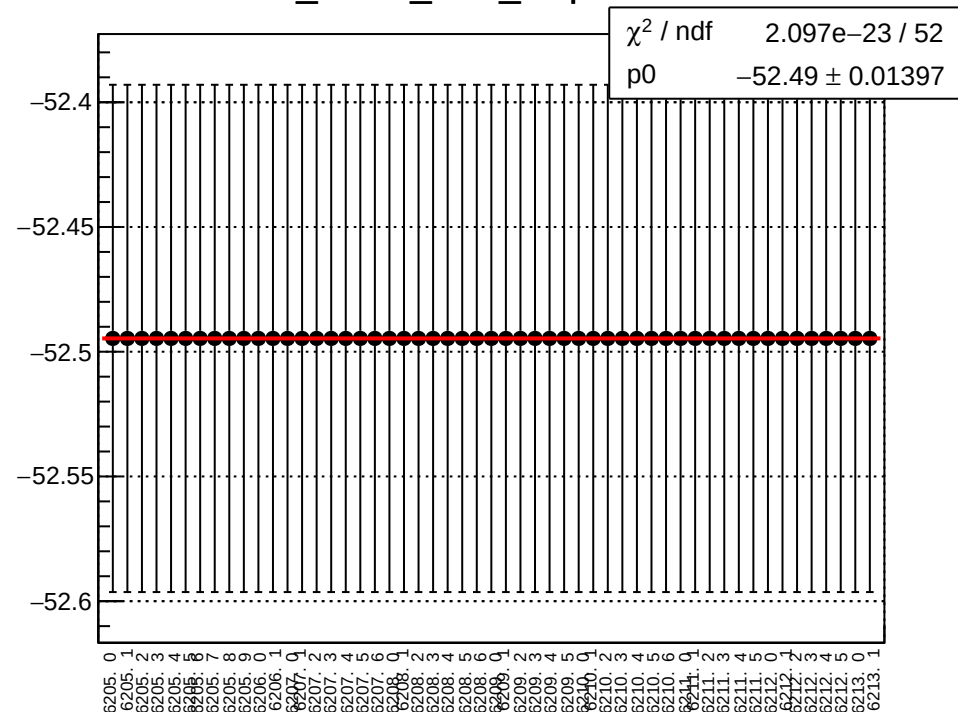
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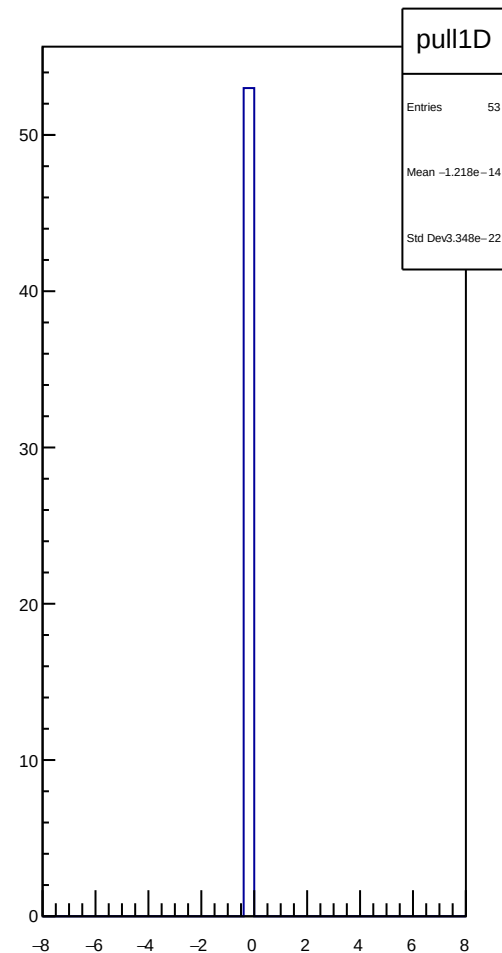
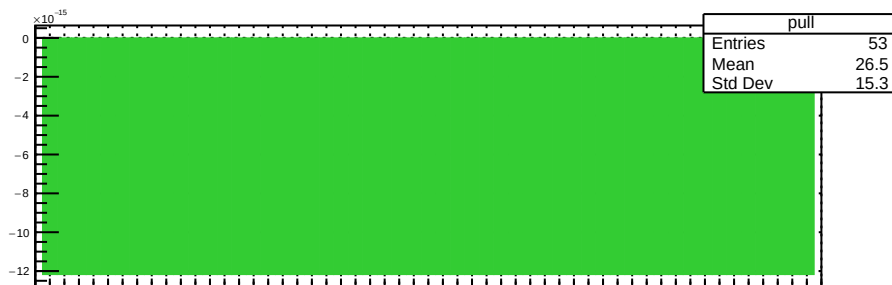
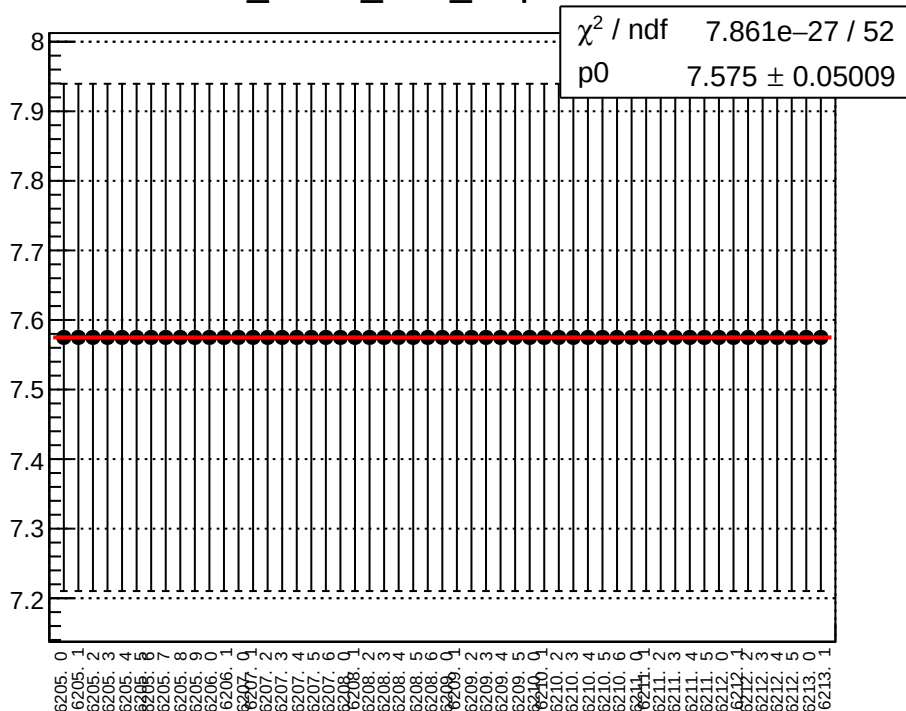
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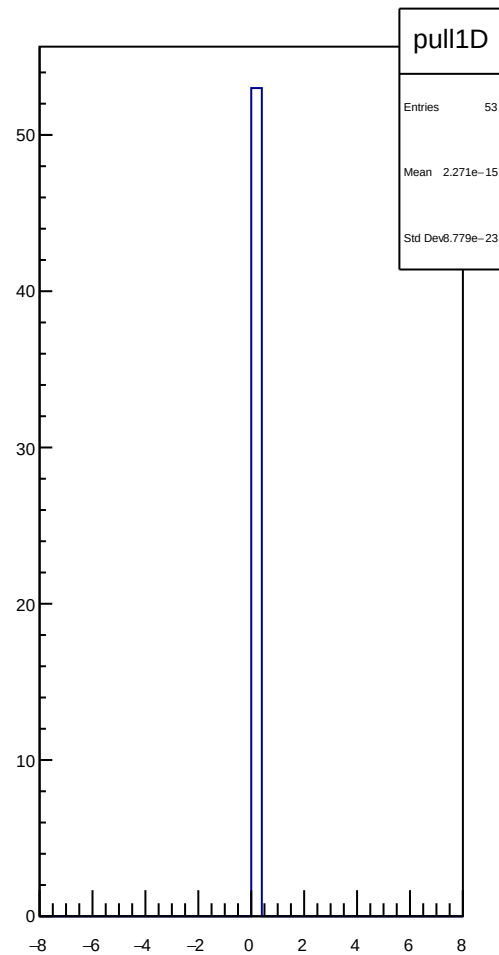
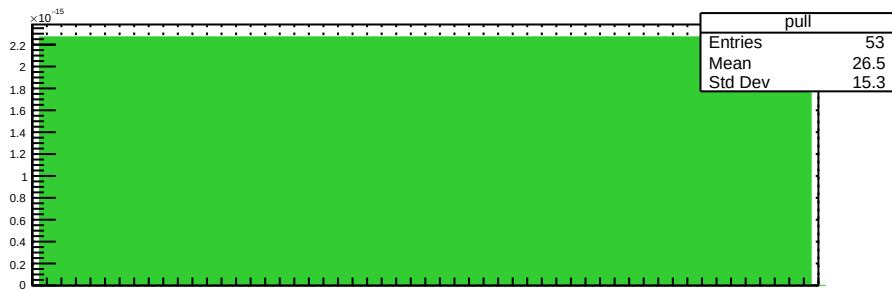
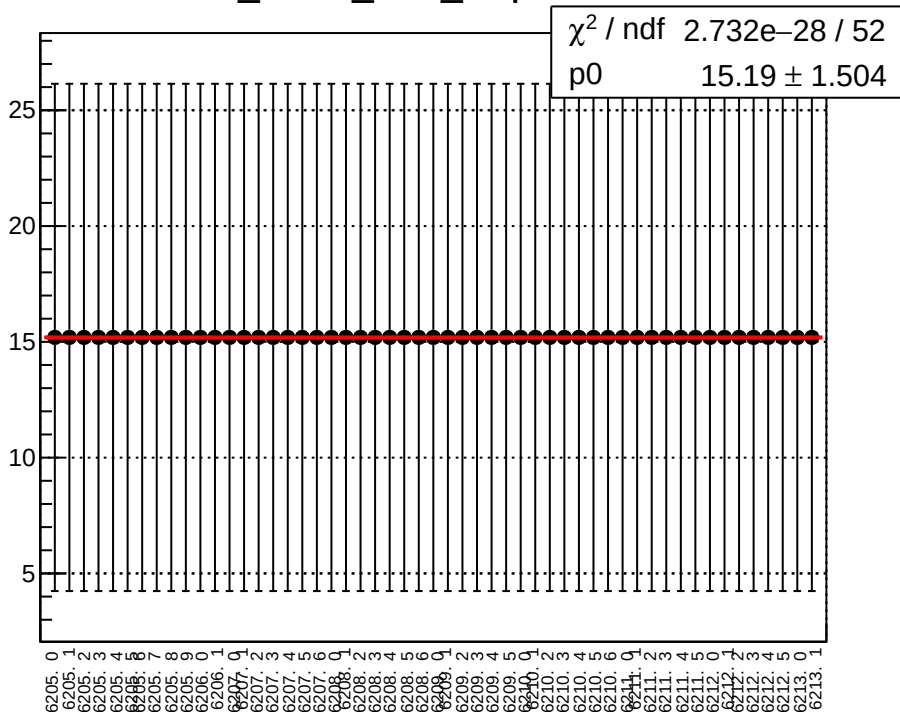
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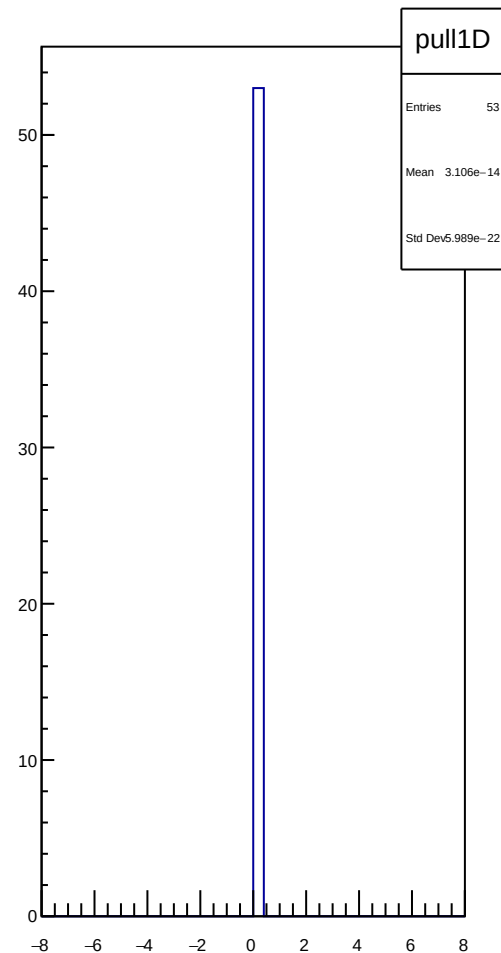
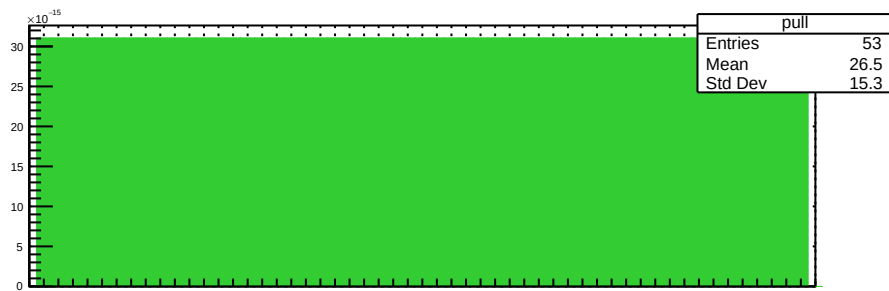
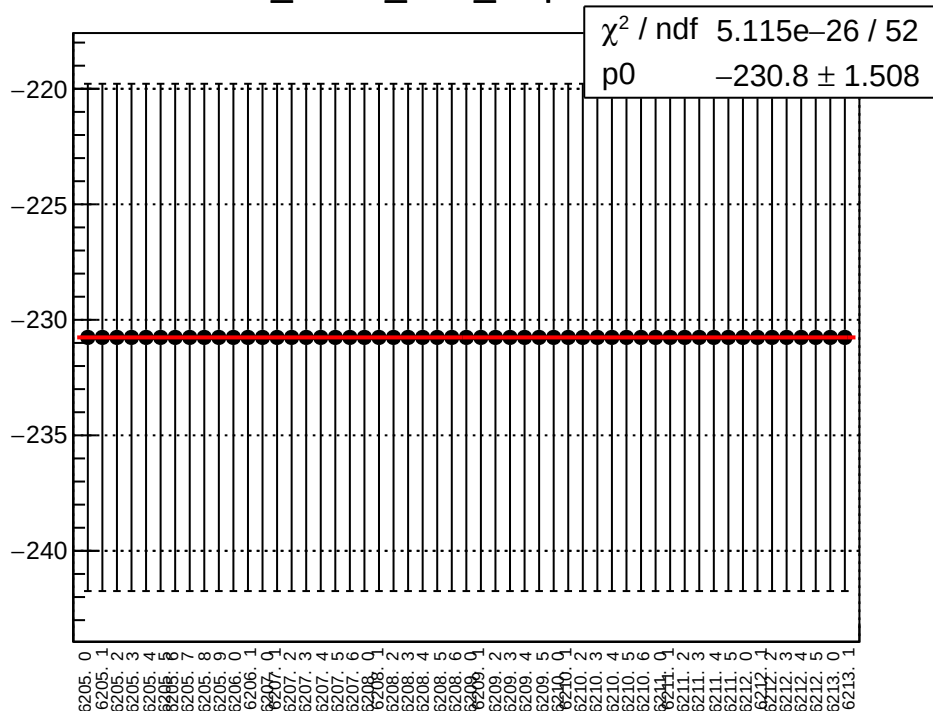
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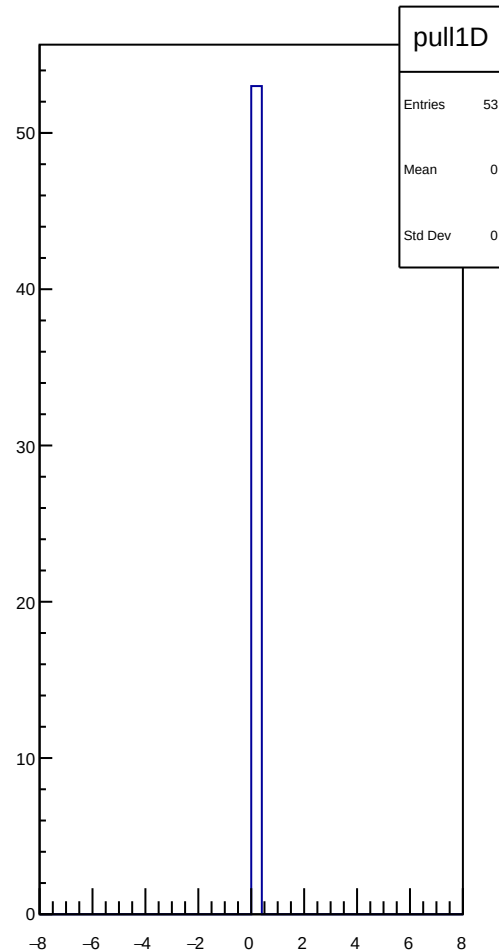
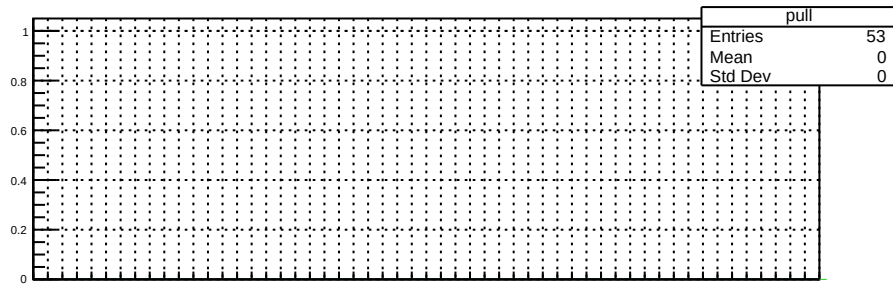
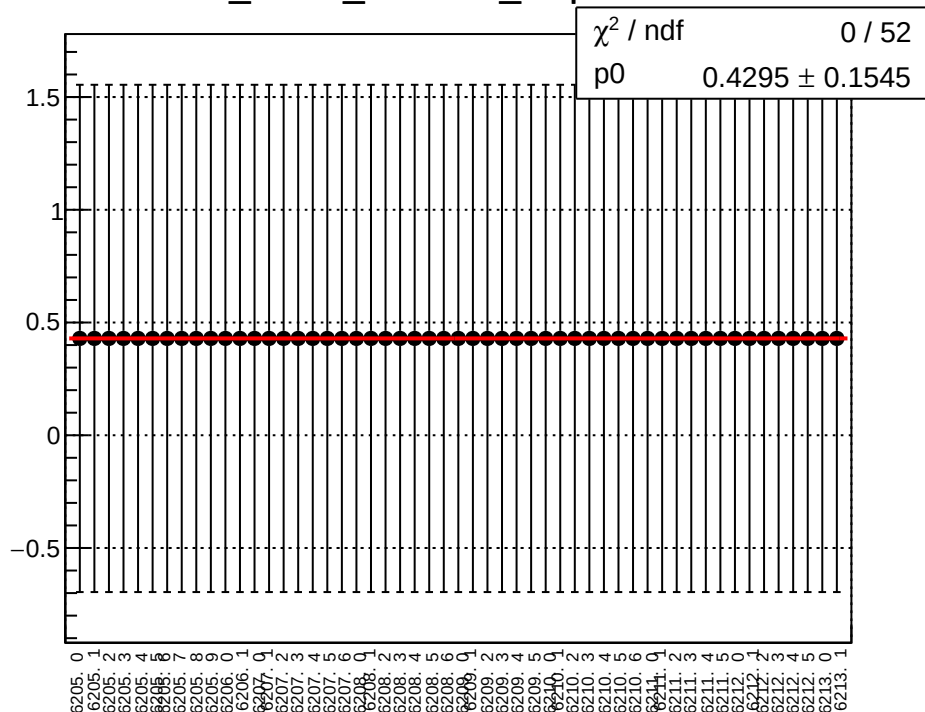
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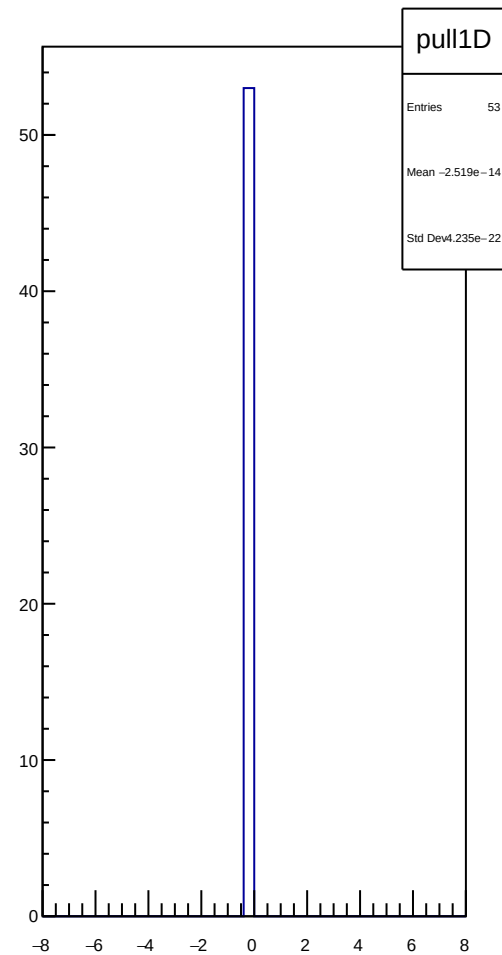
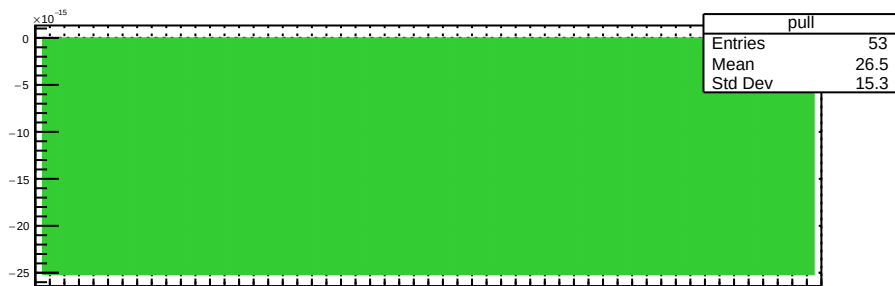
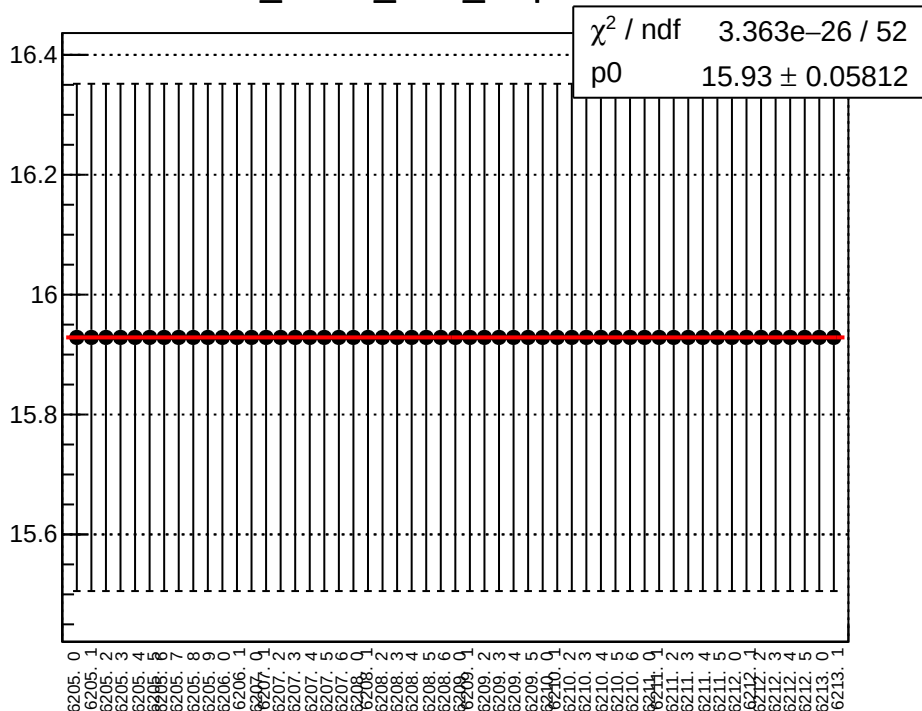
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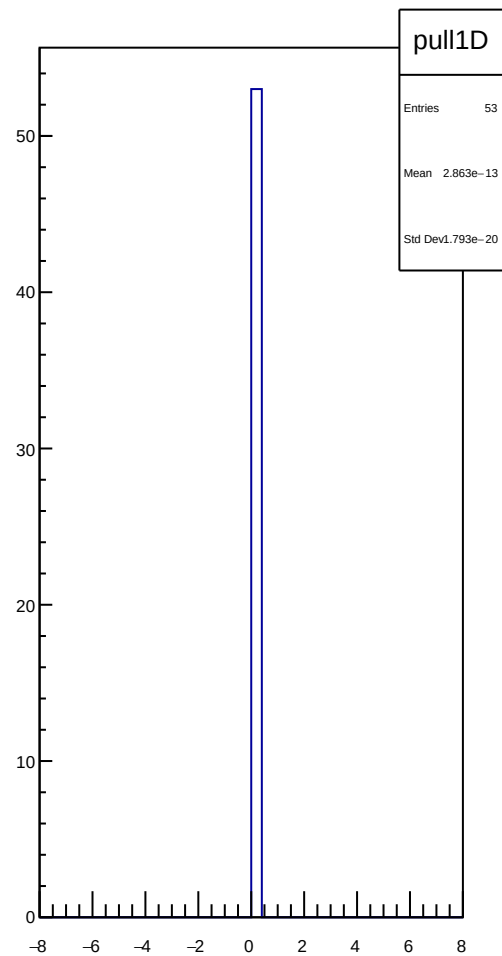
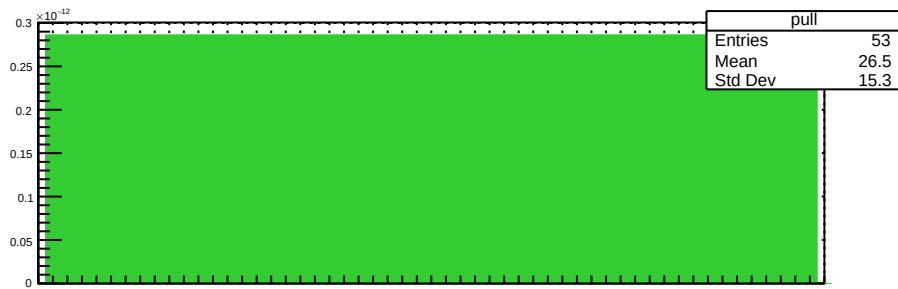
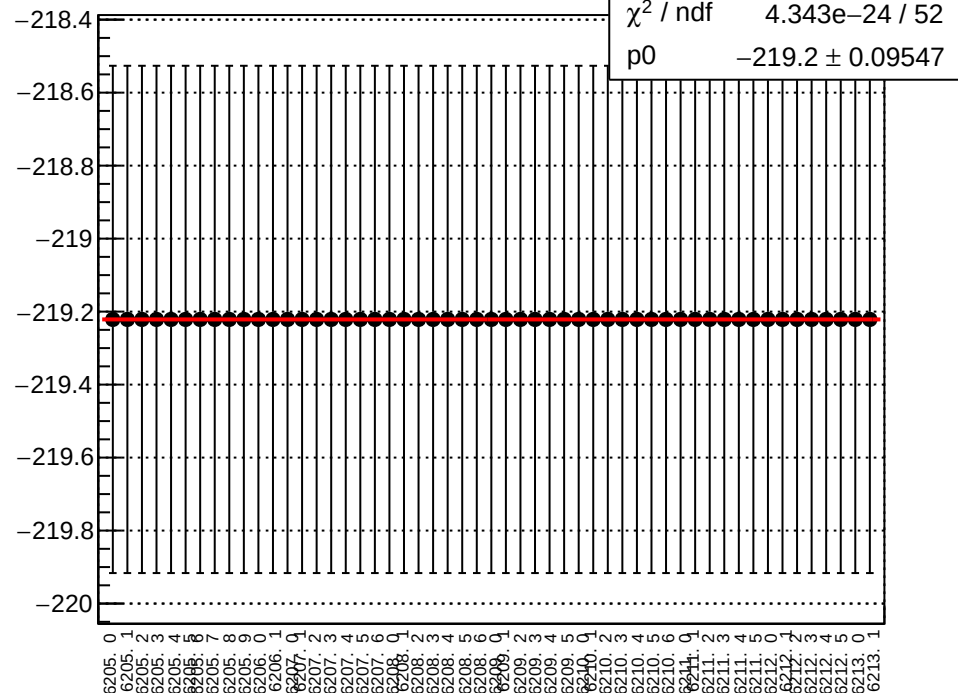
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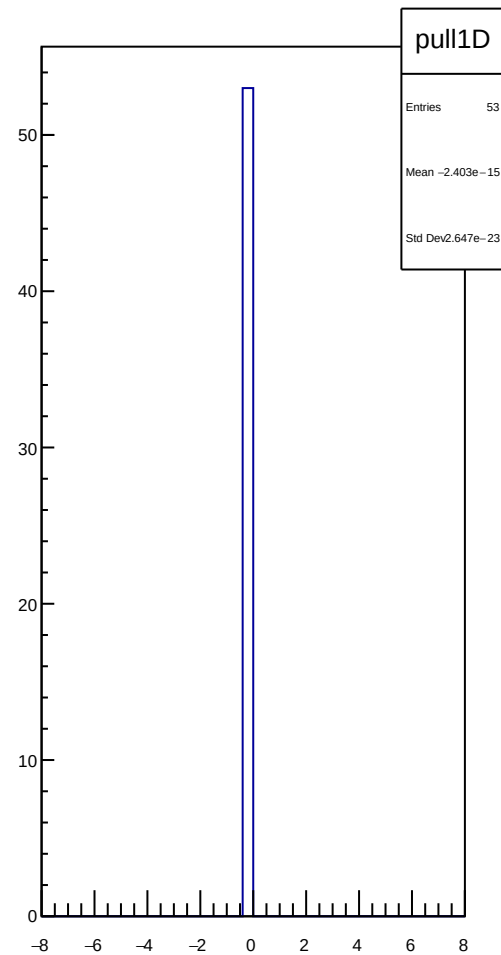
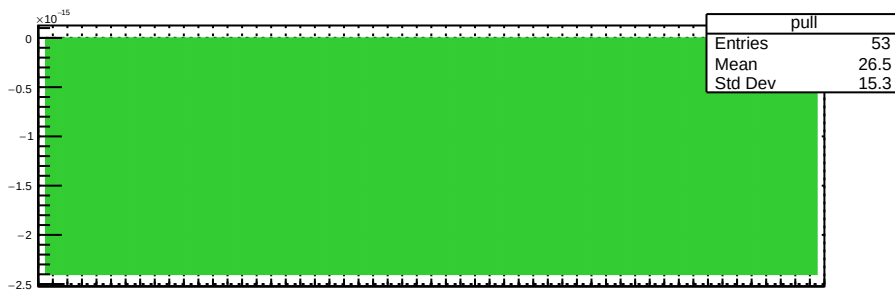
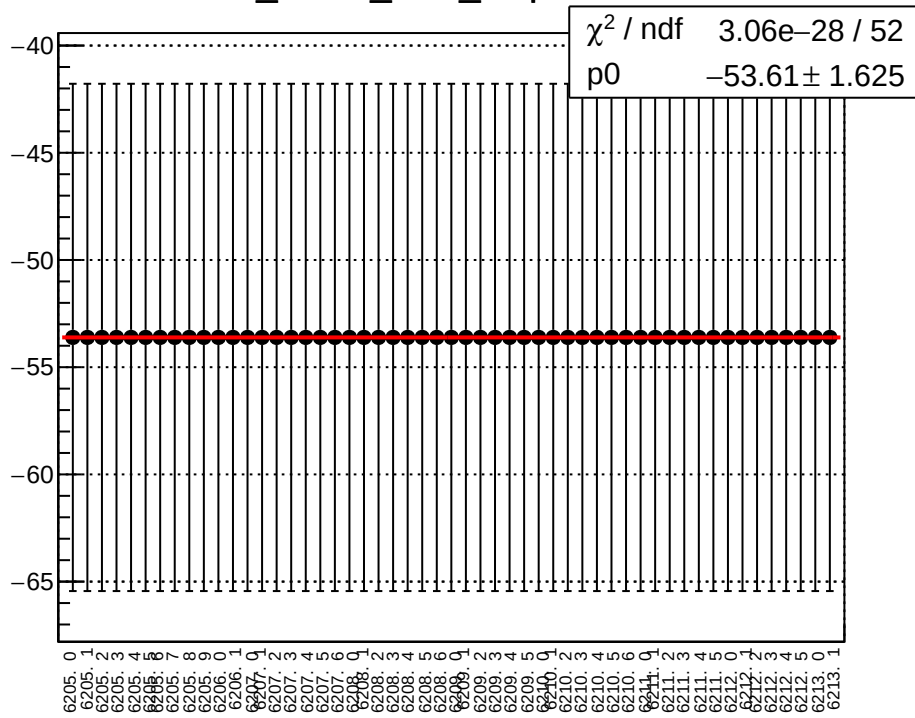
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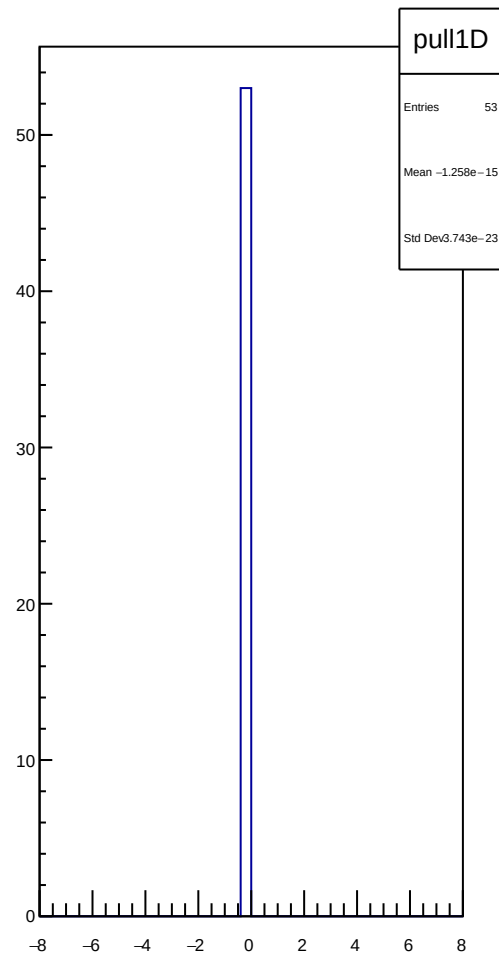
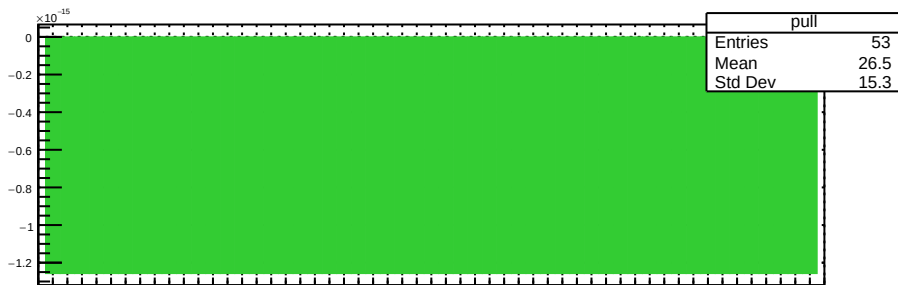
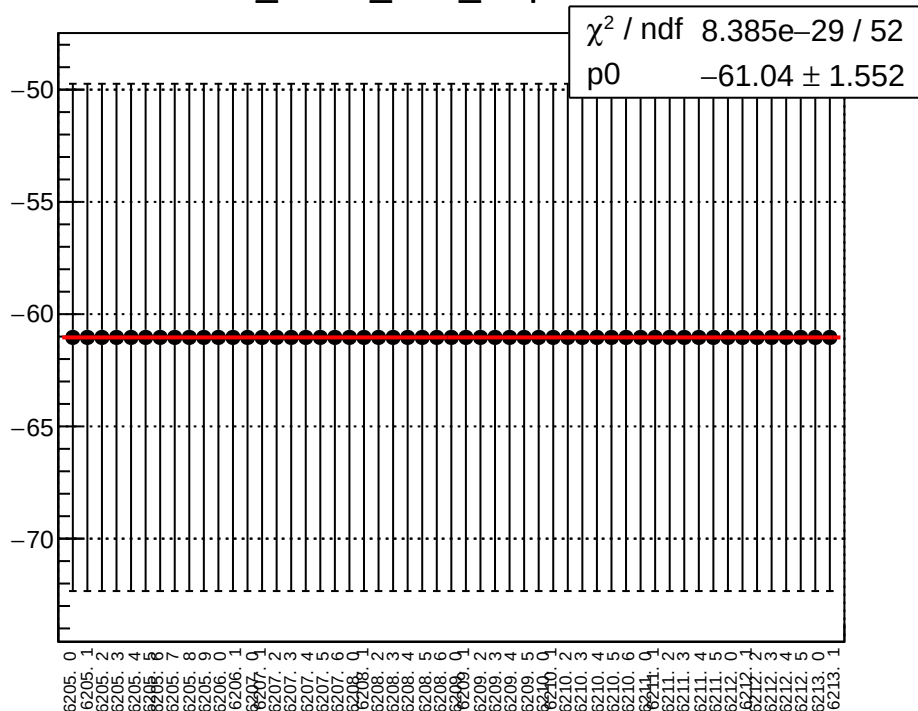
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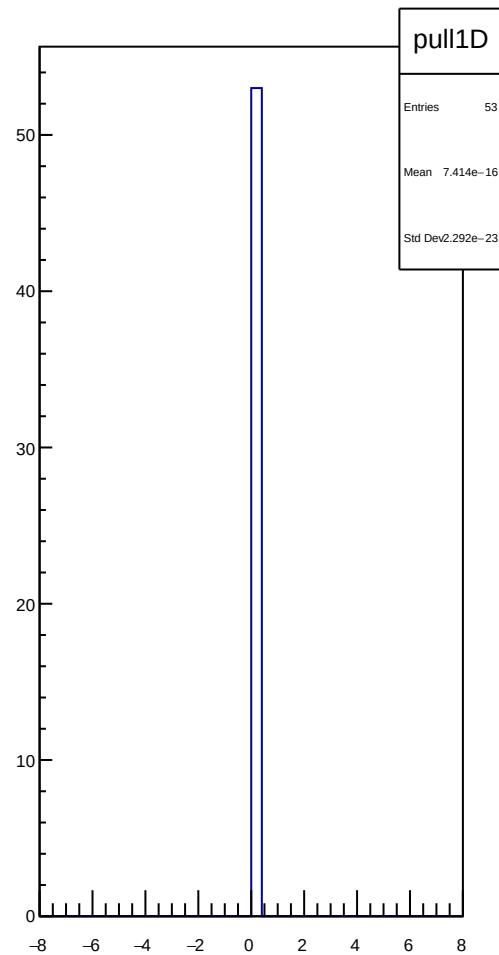
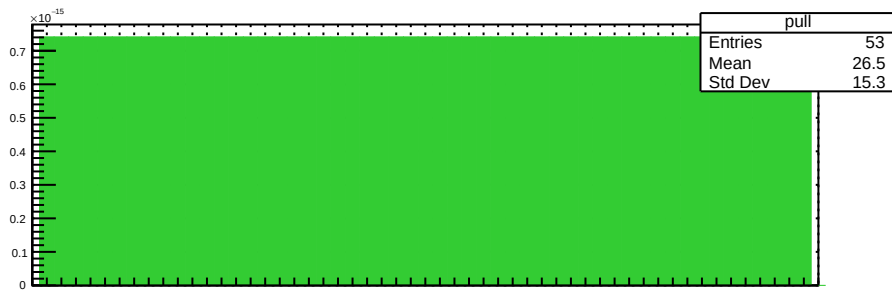
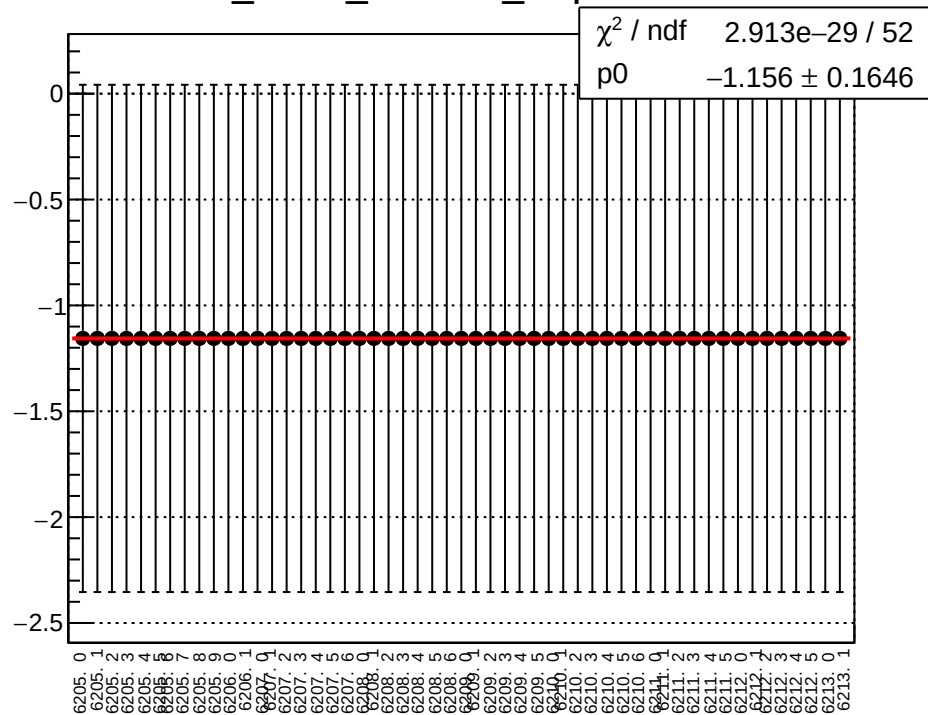
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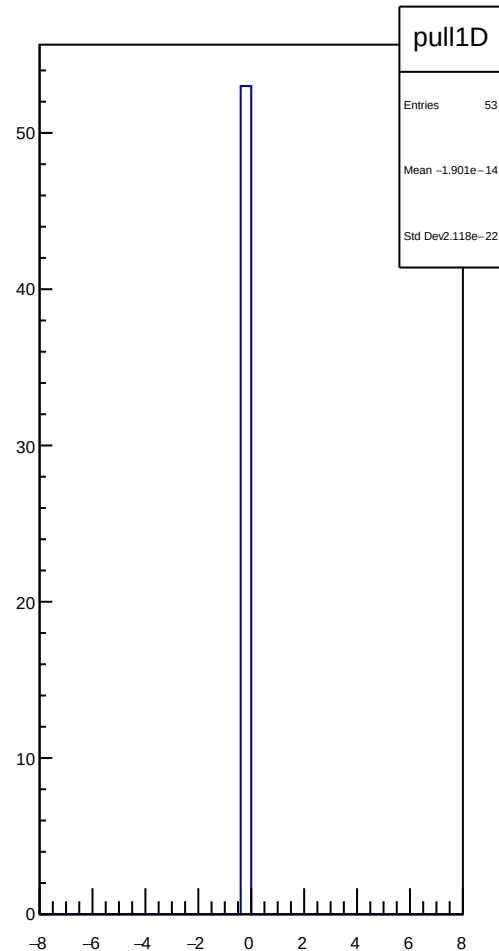
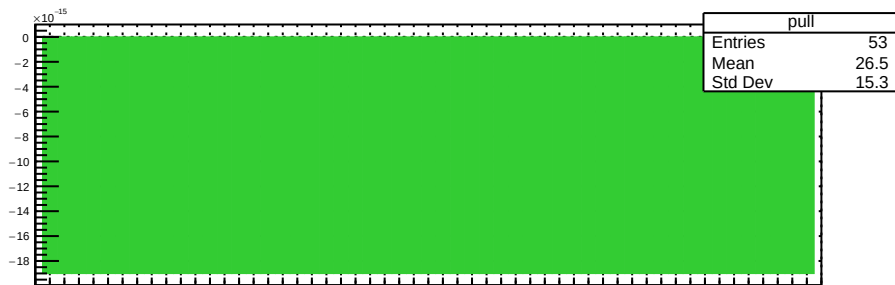
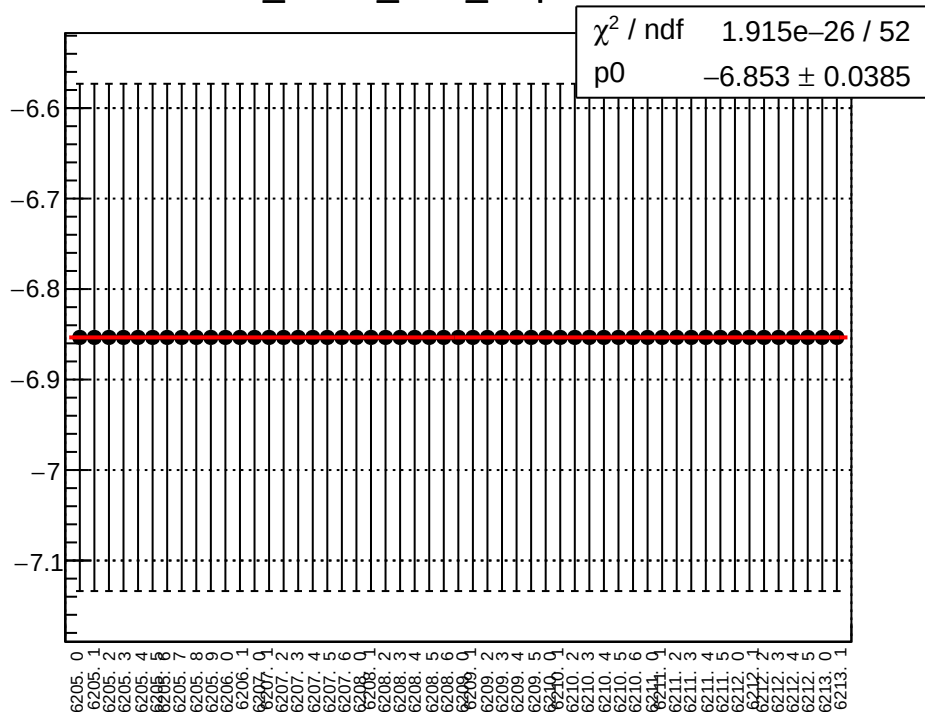
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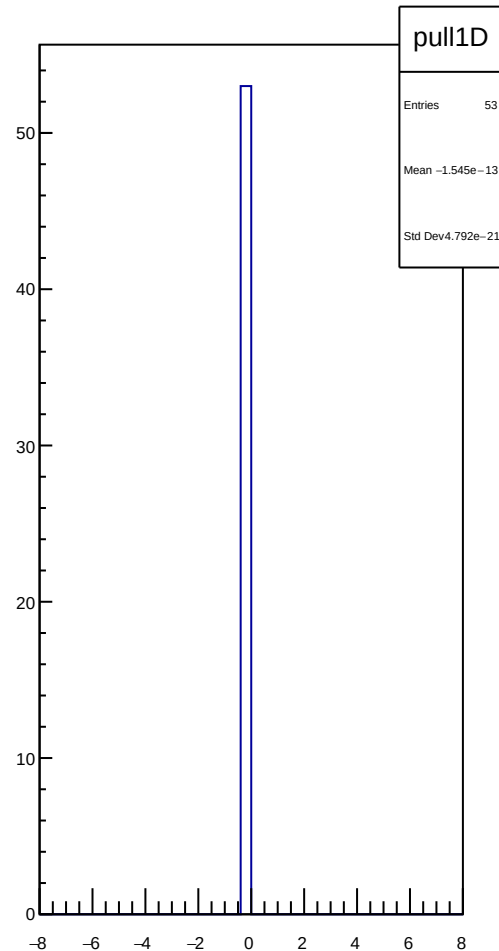
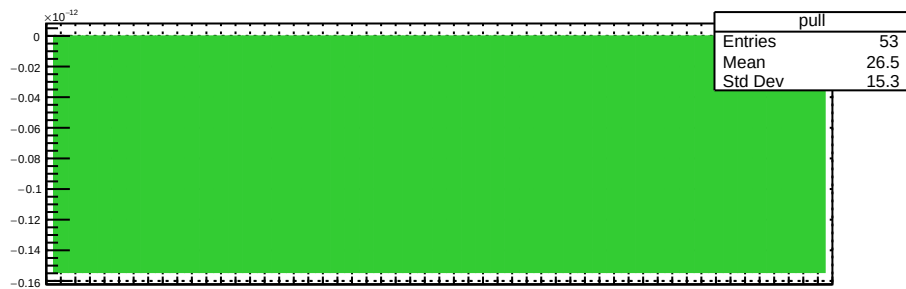
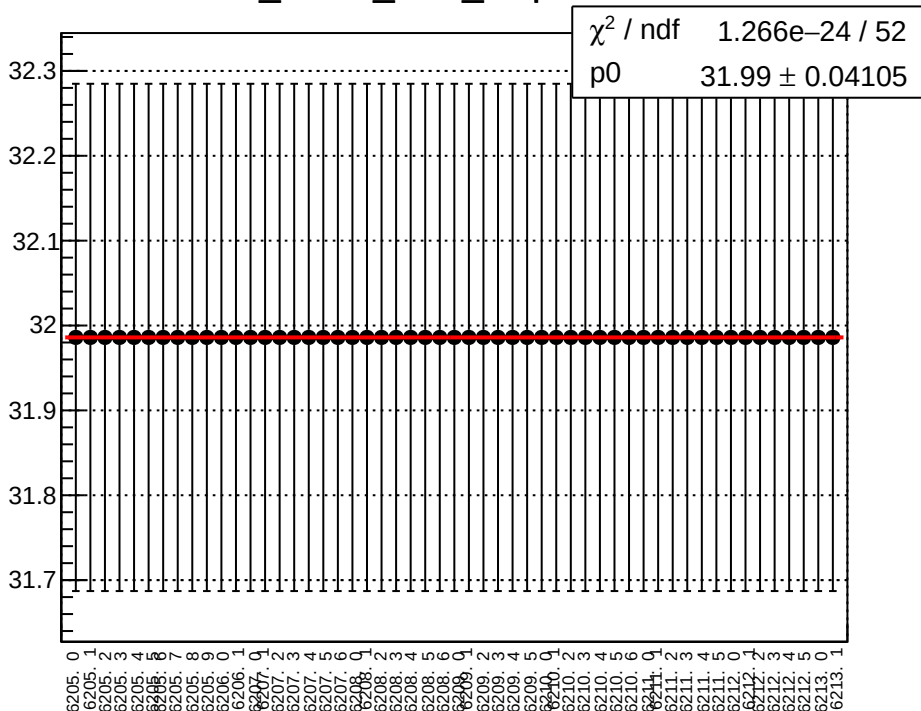
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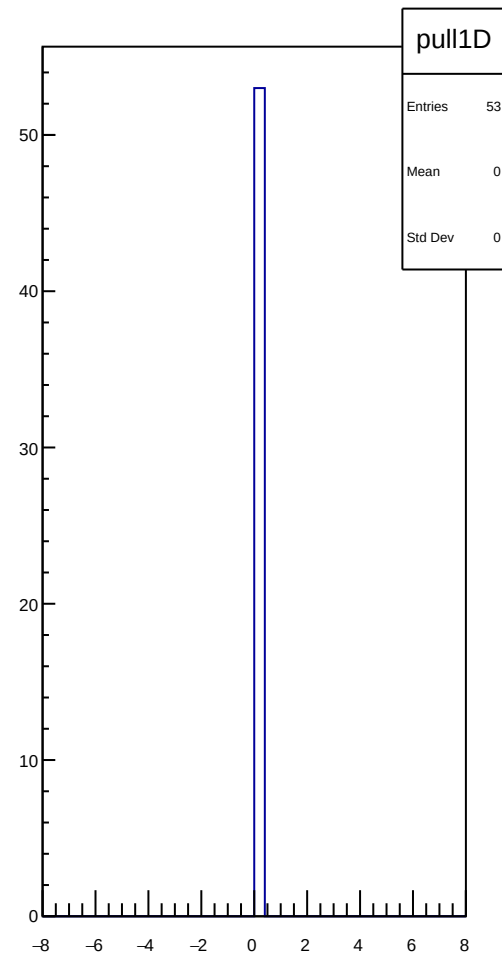
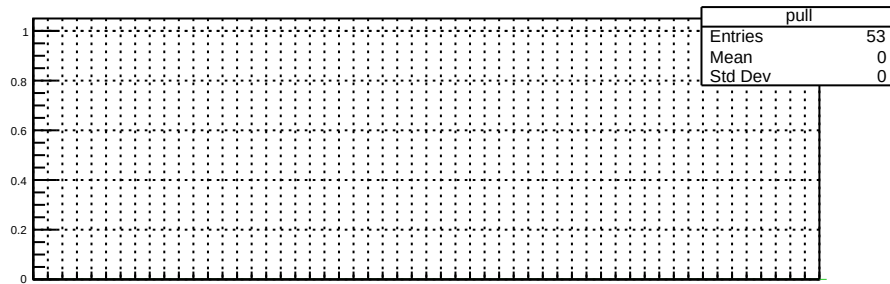
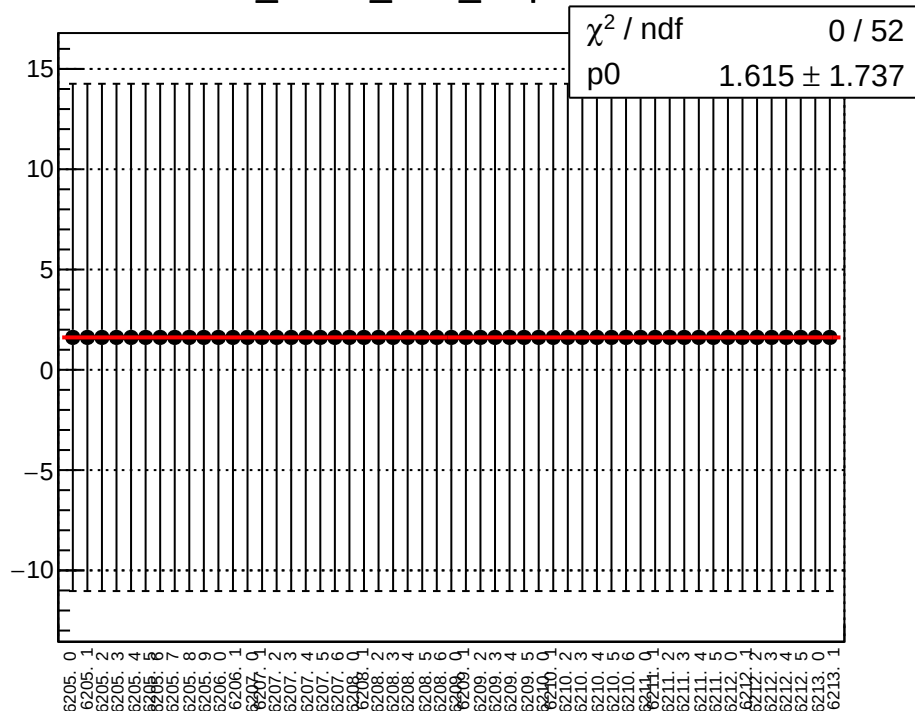
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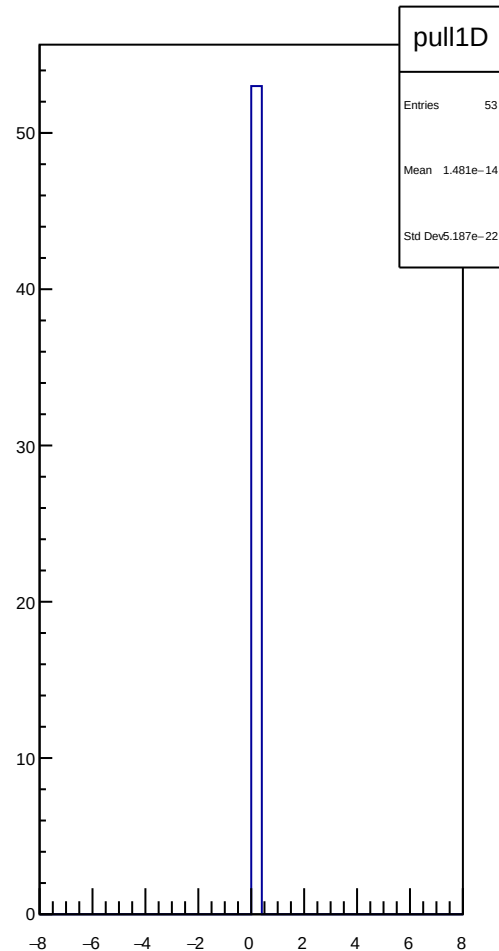
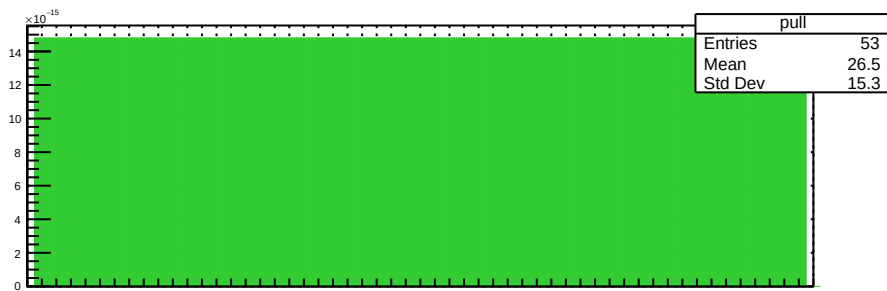
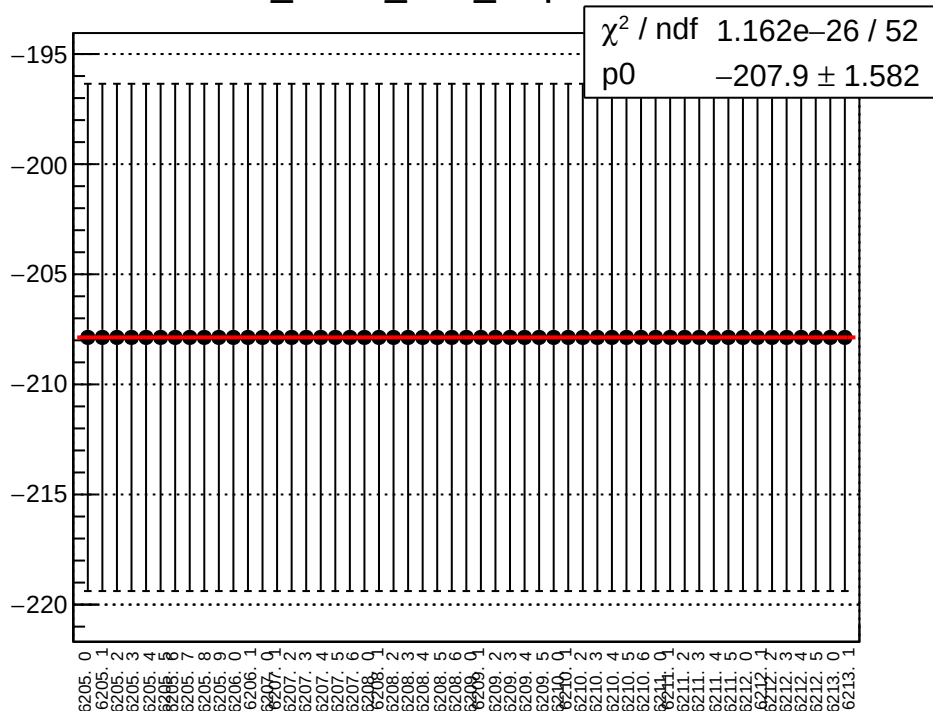
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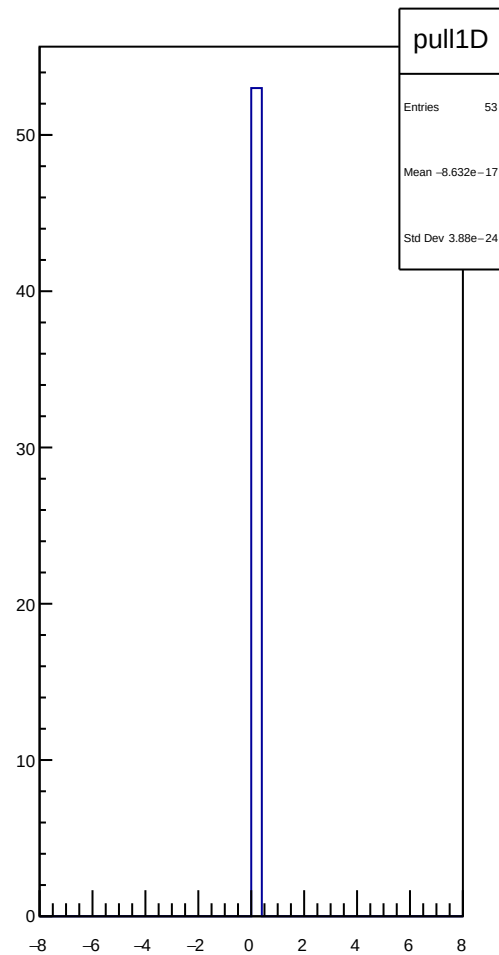
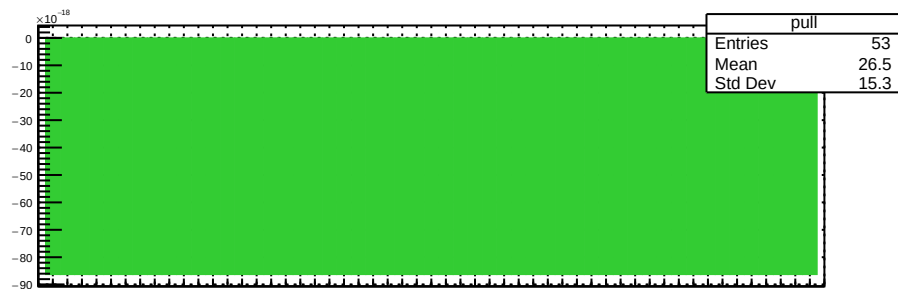
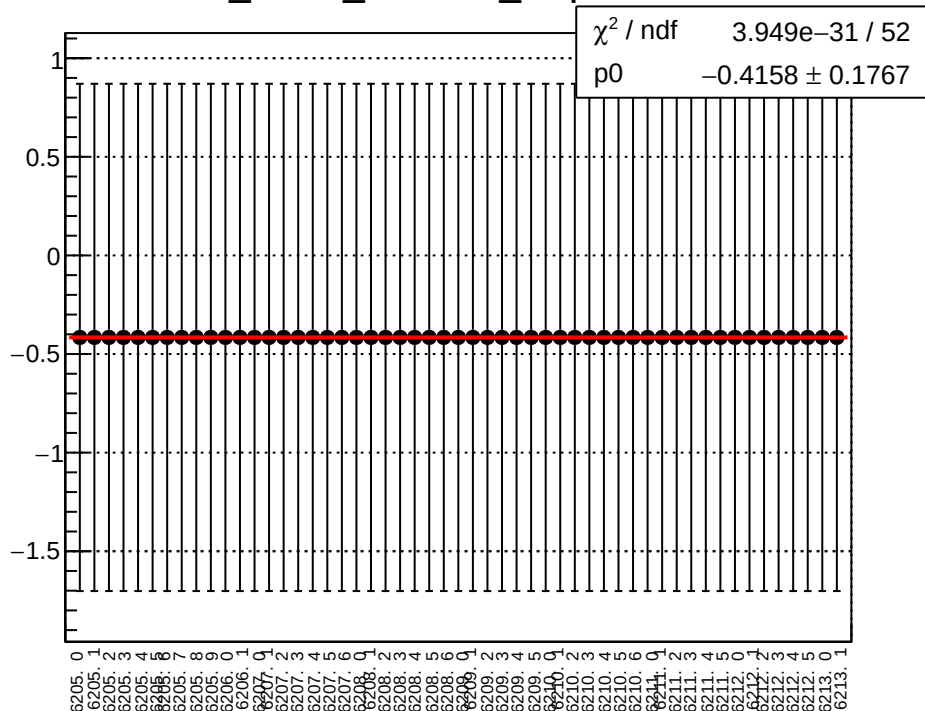
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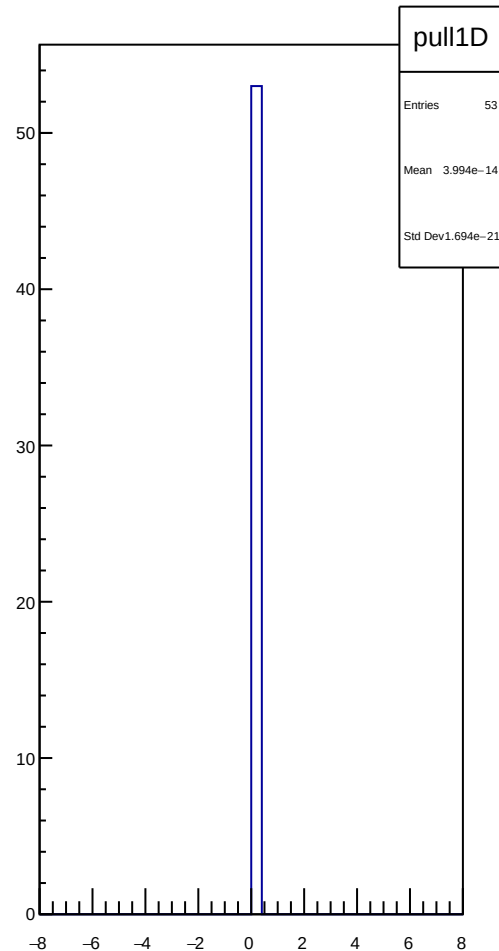
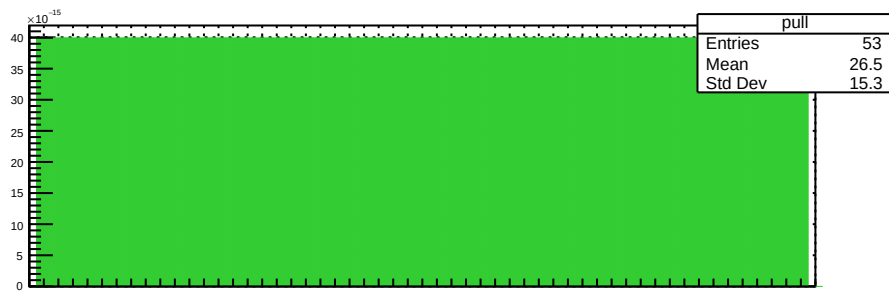
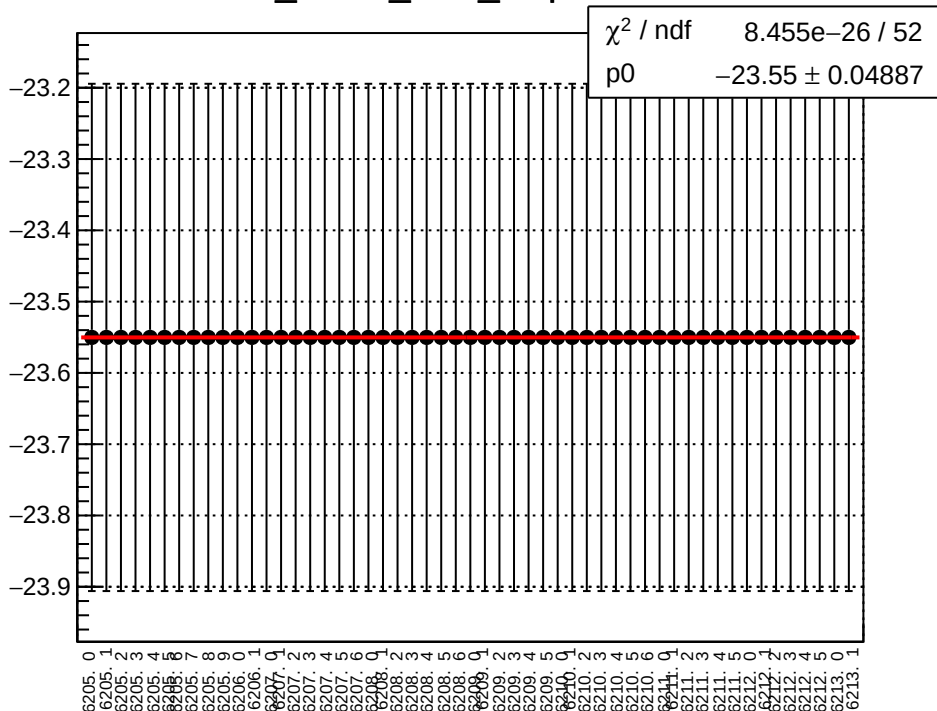
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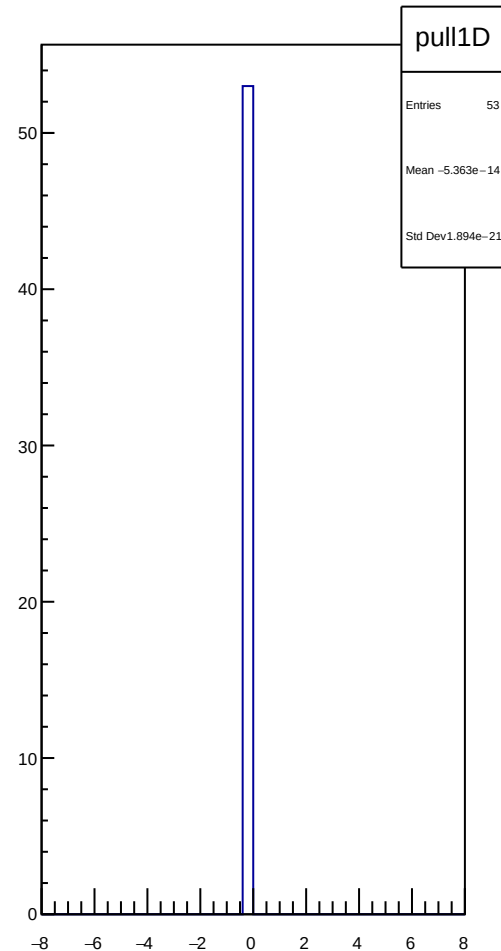
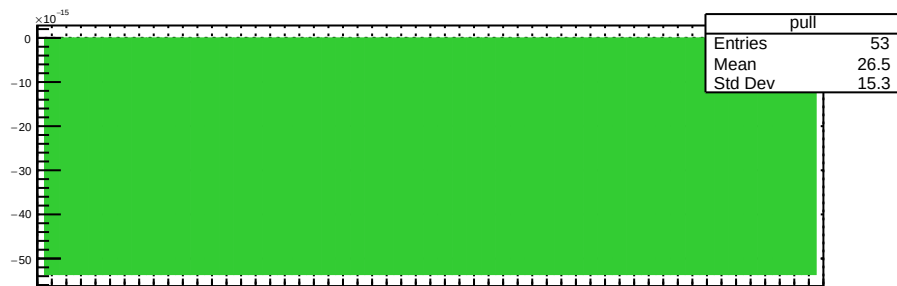
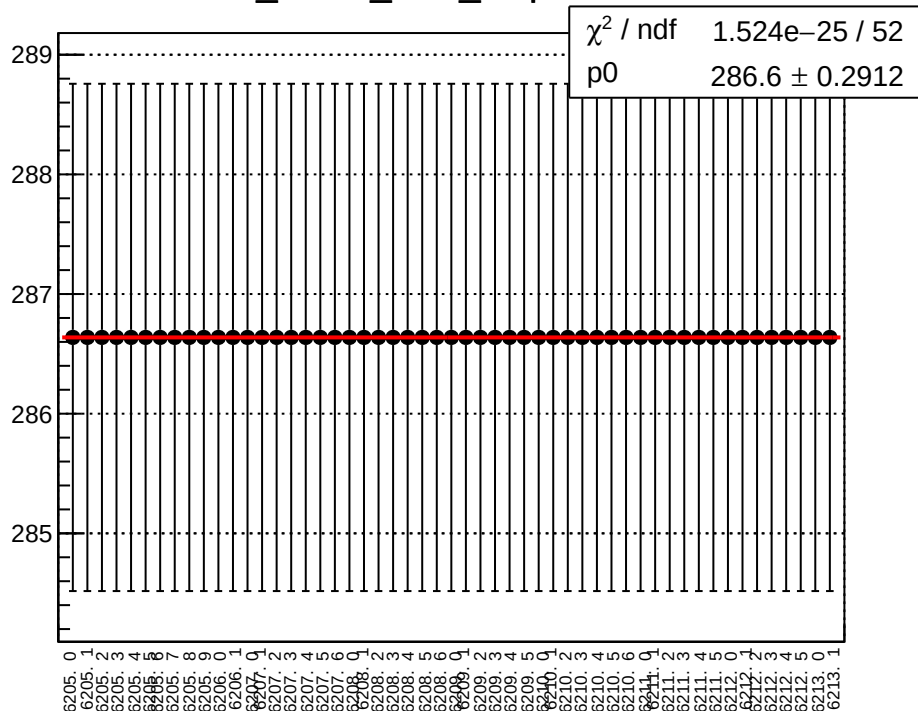
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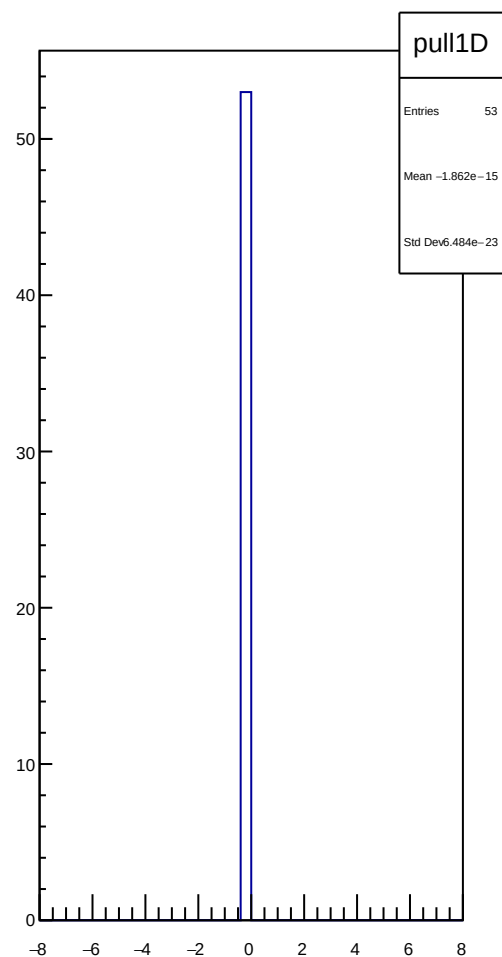
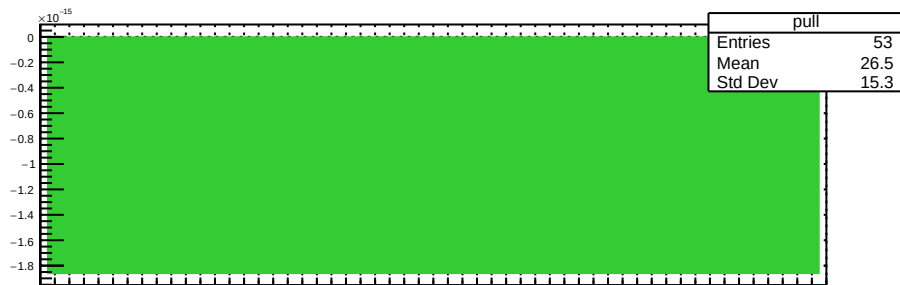
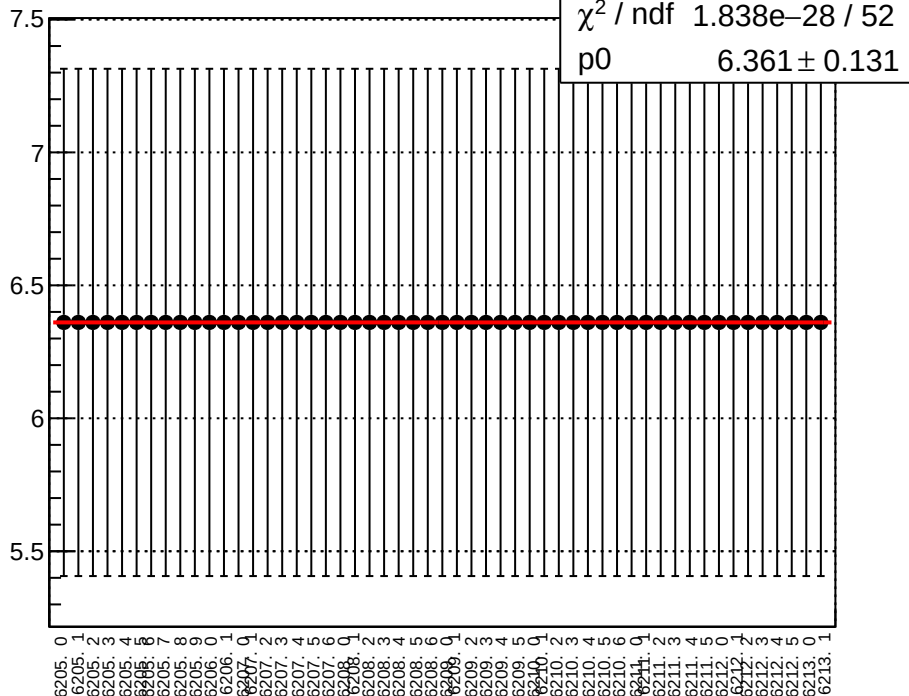
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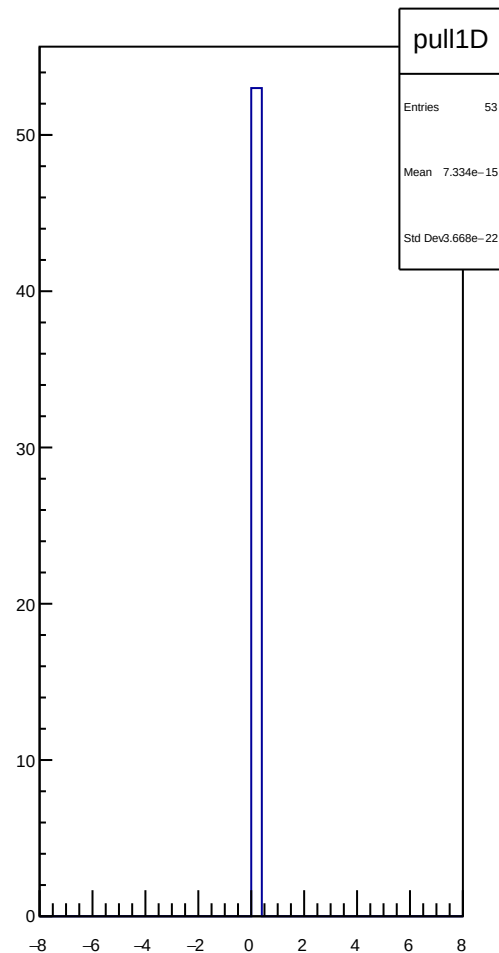
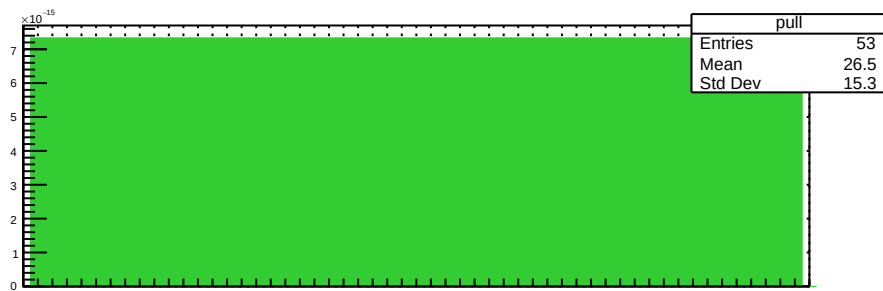
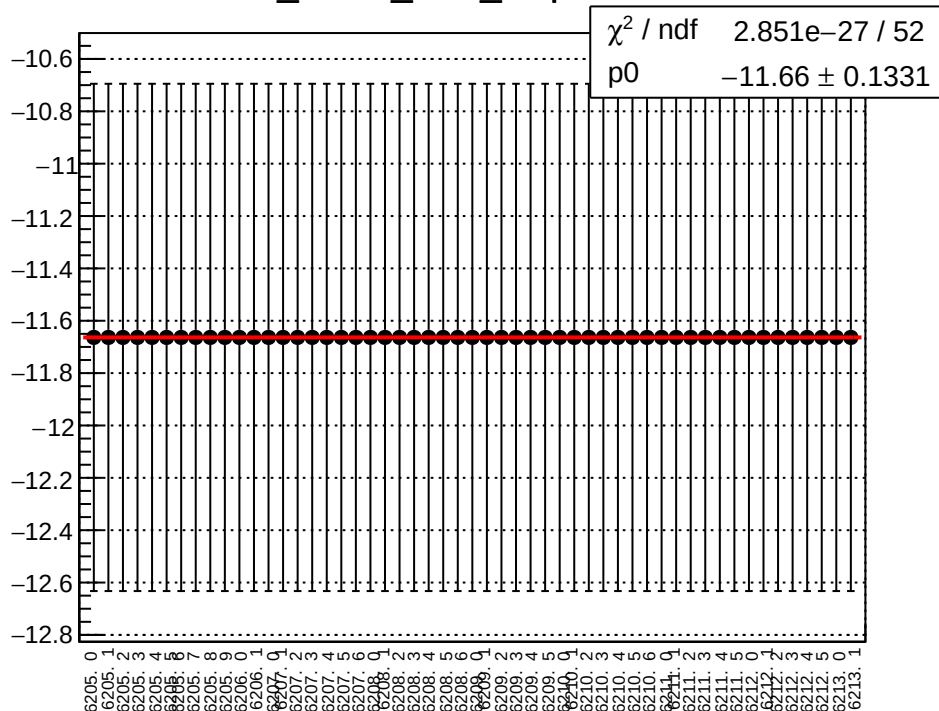
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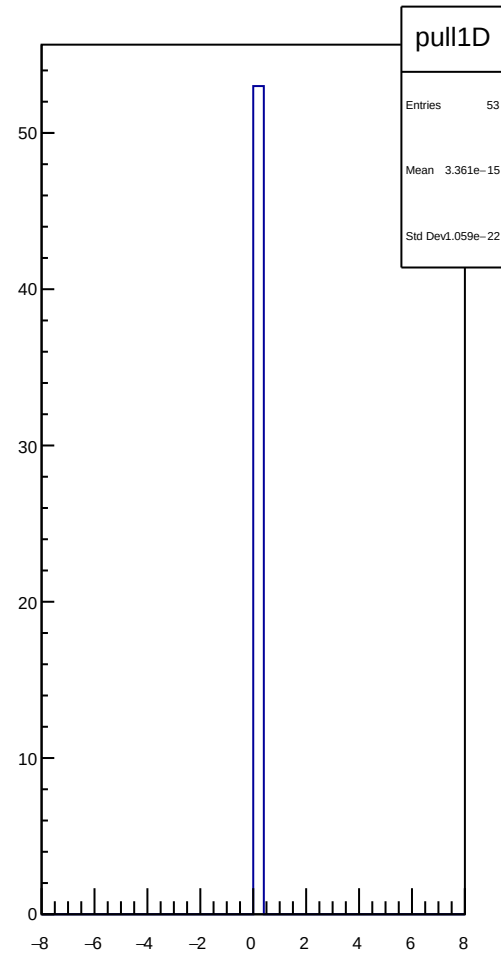
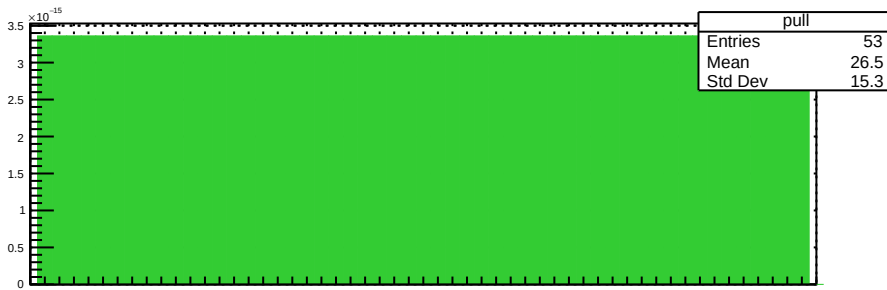
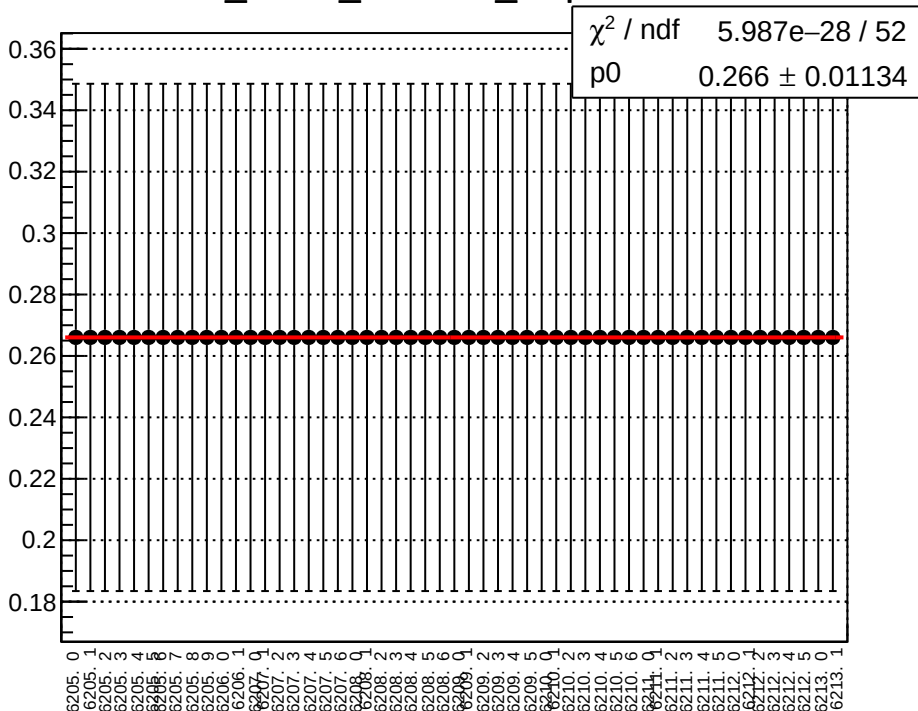
dit_sam5_4aX_slope vs run



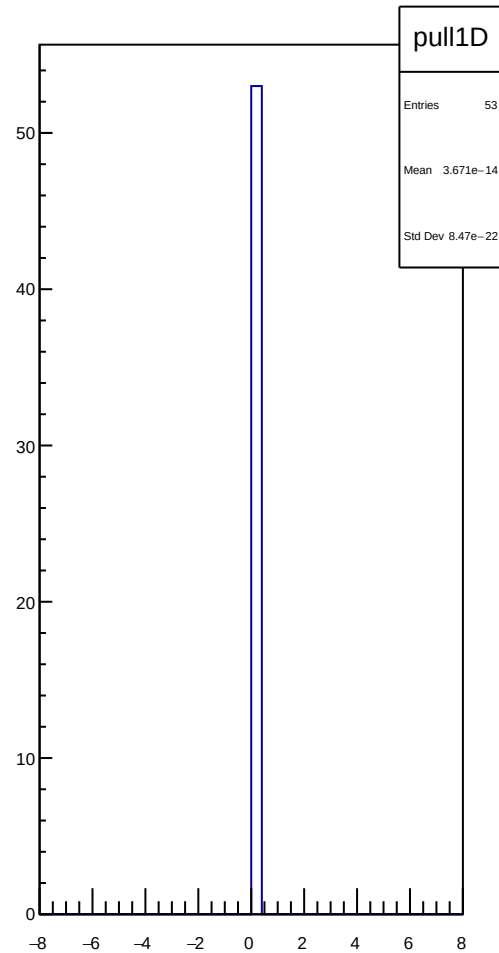
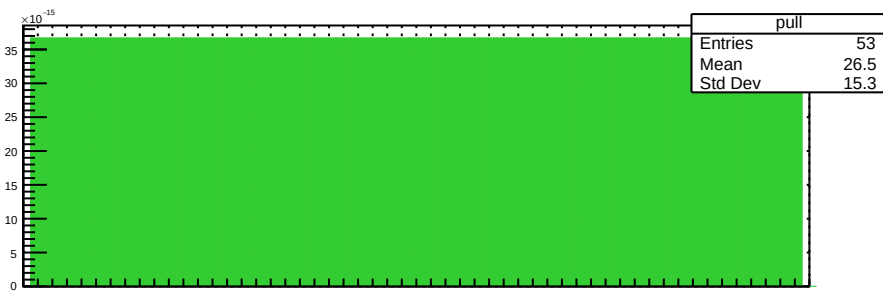
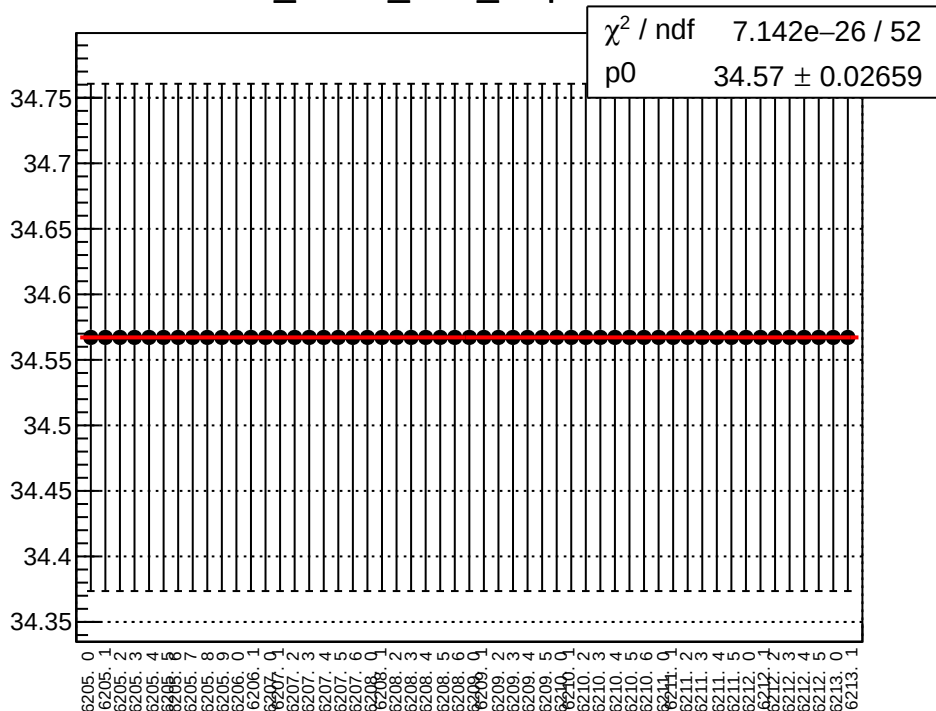
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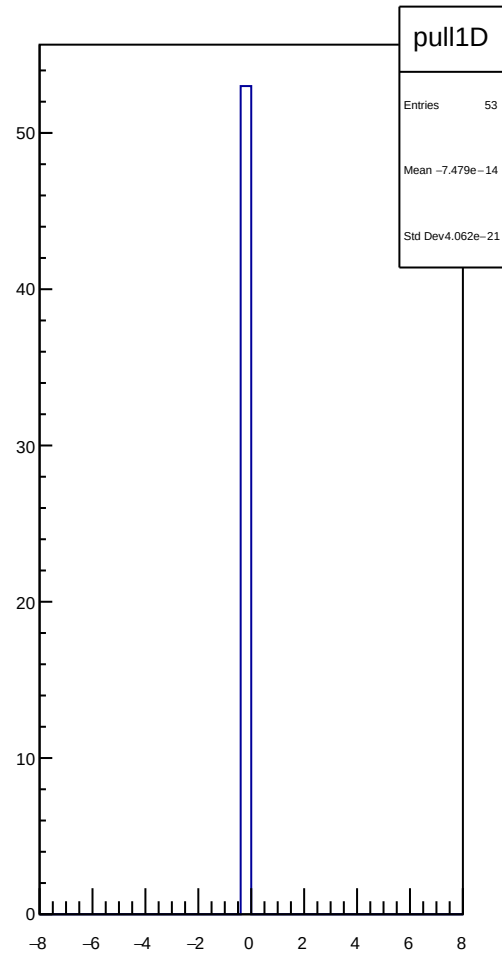
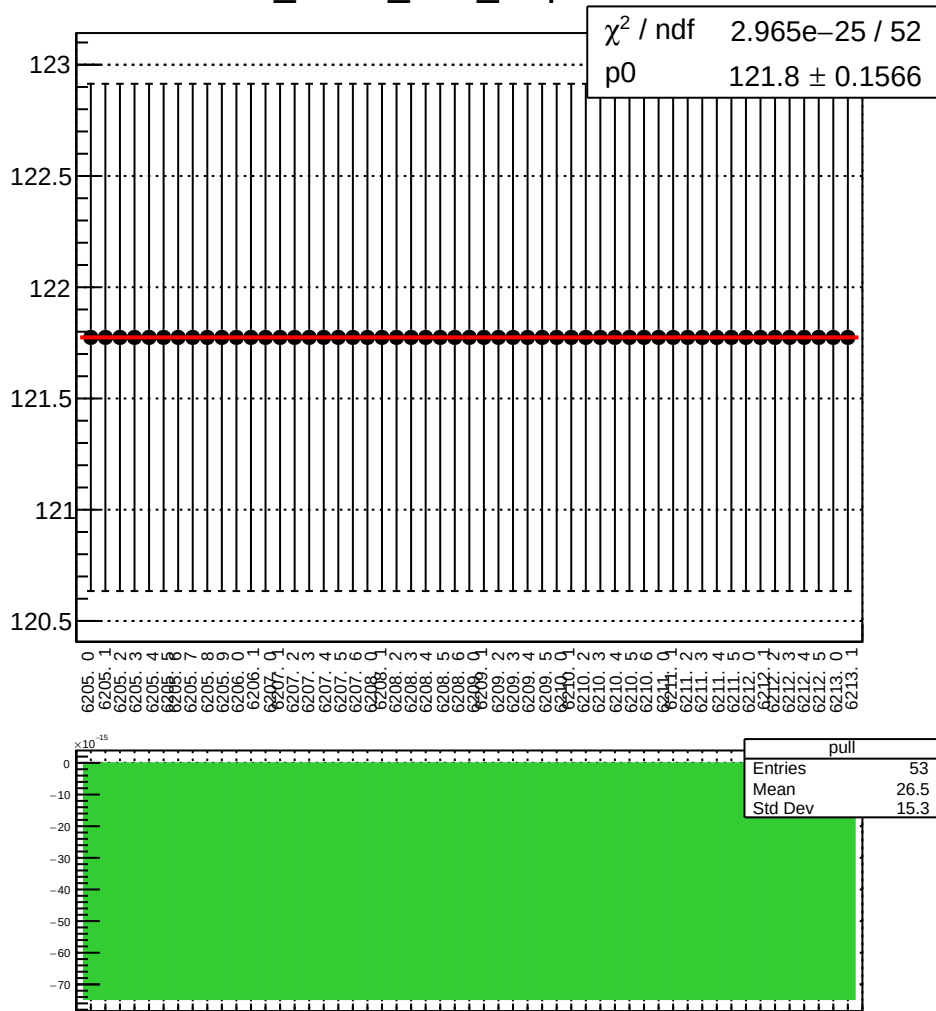
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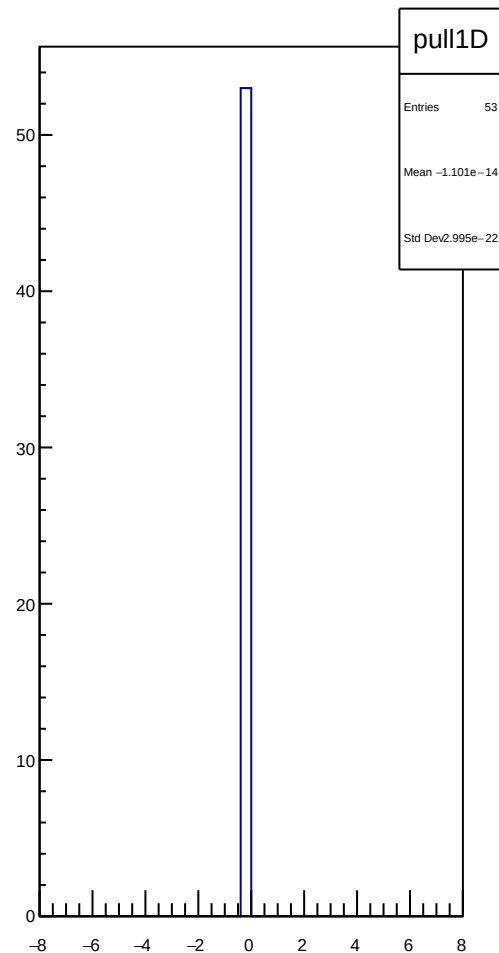
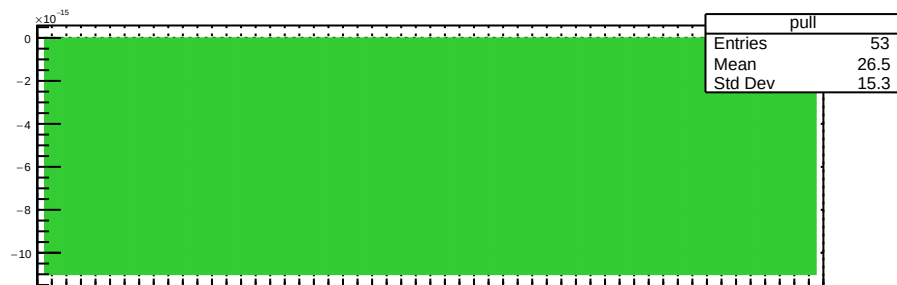
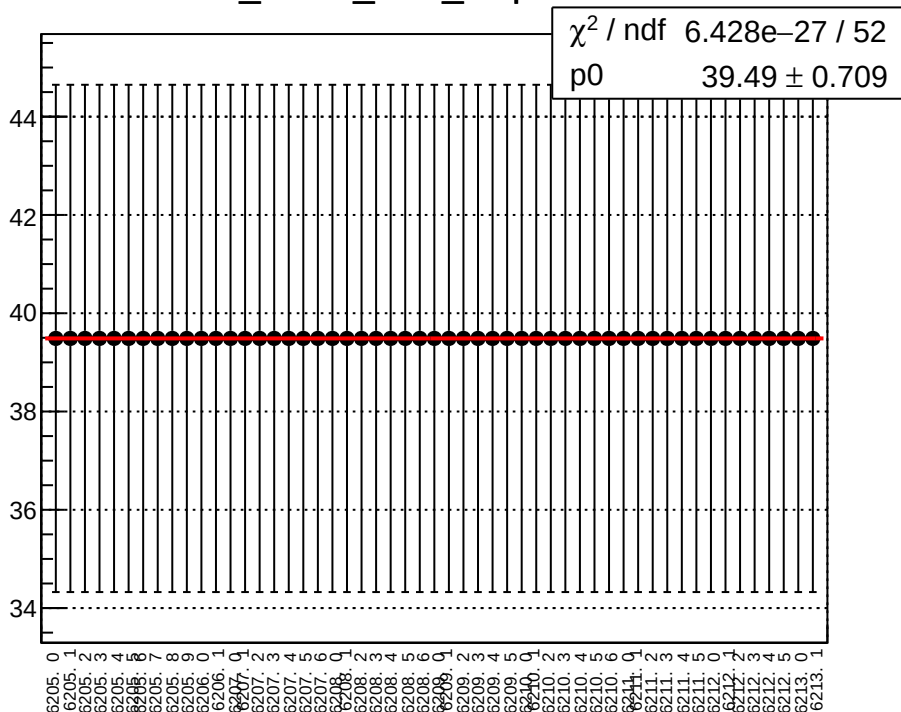
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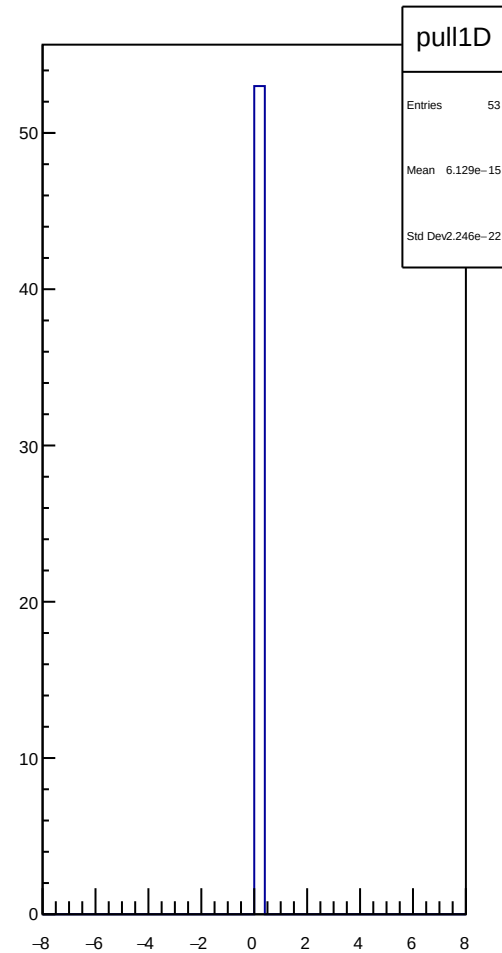
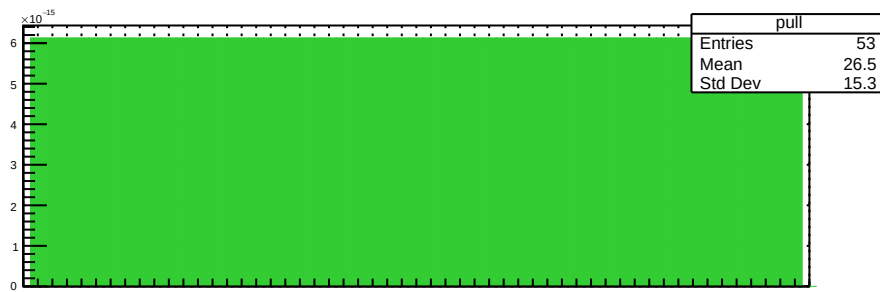
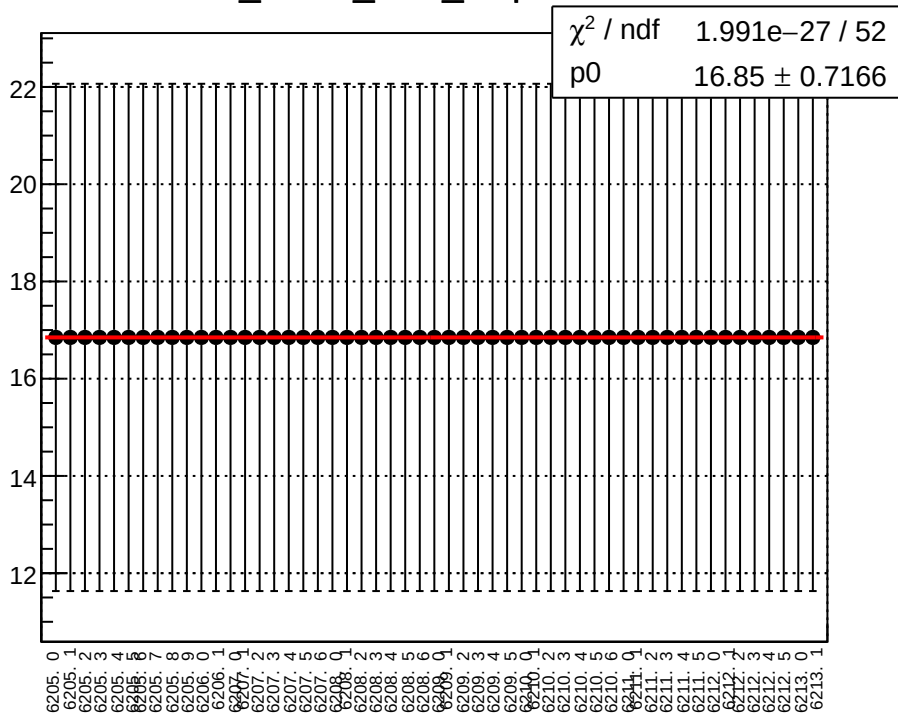
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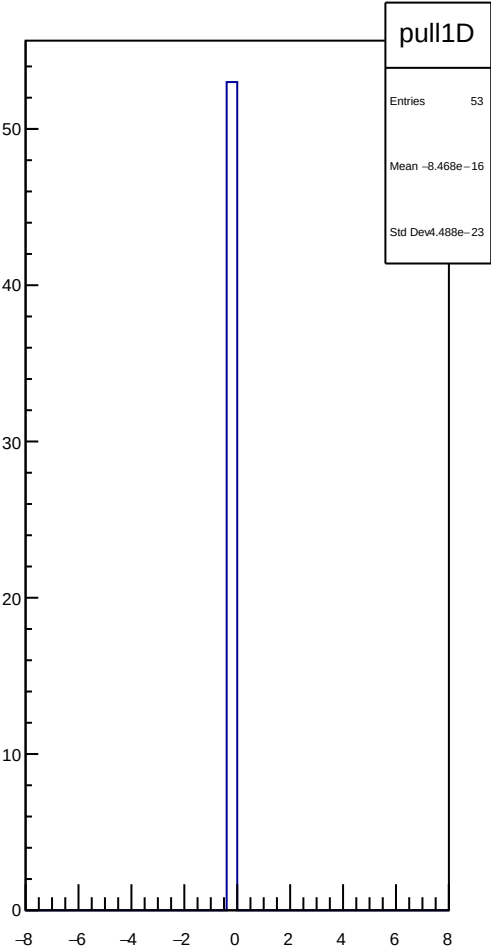
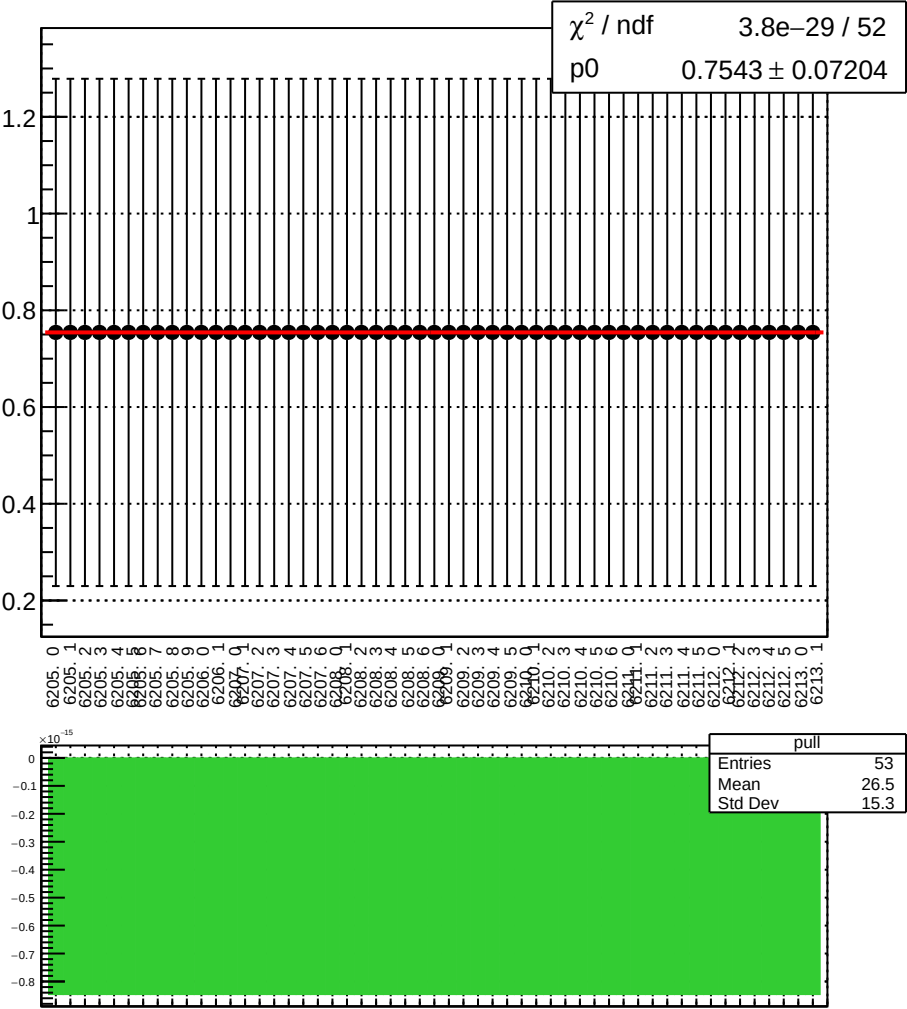
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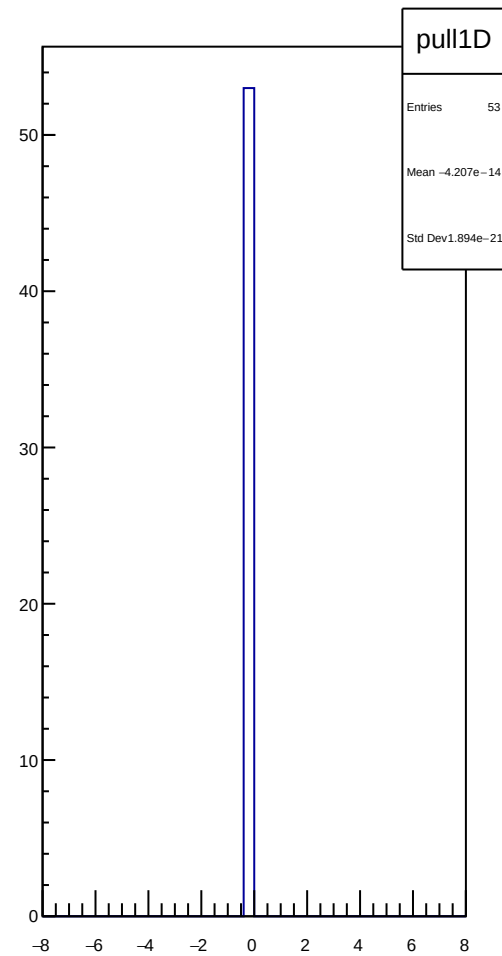
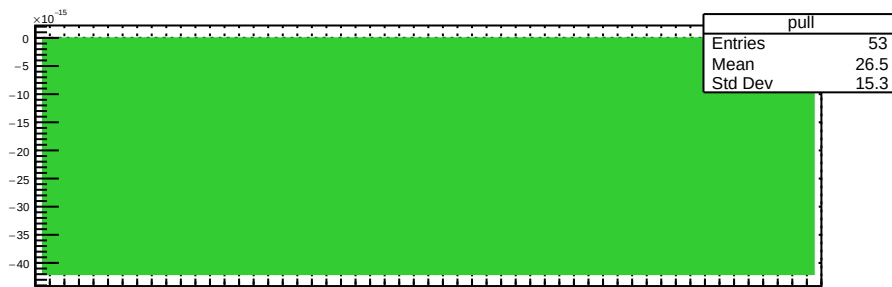
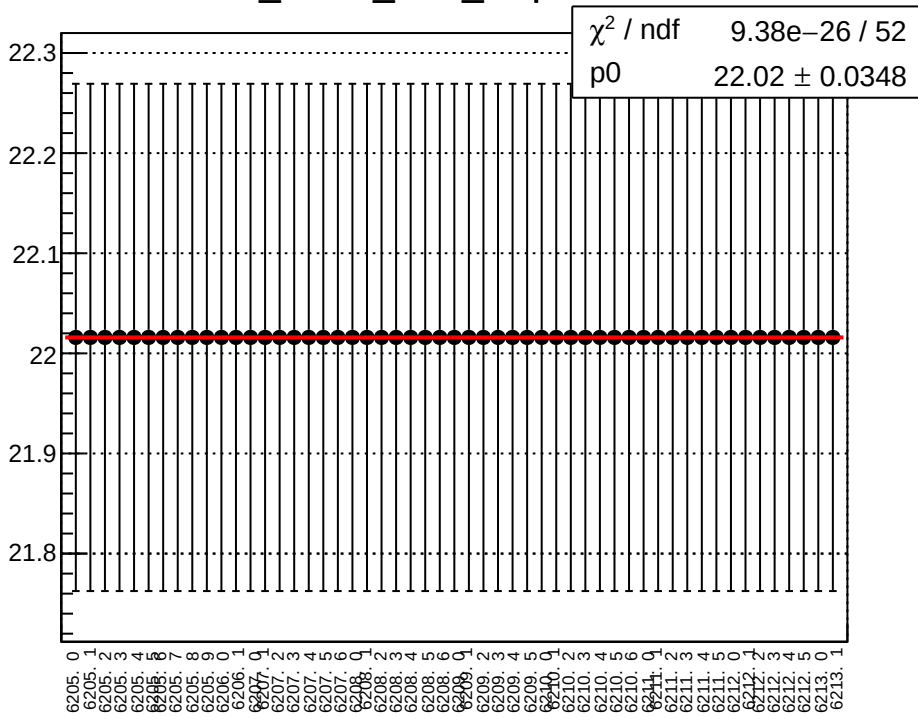
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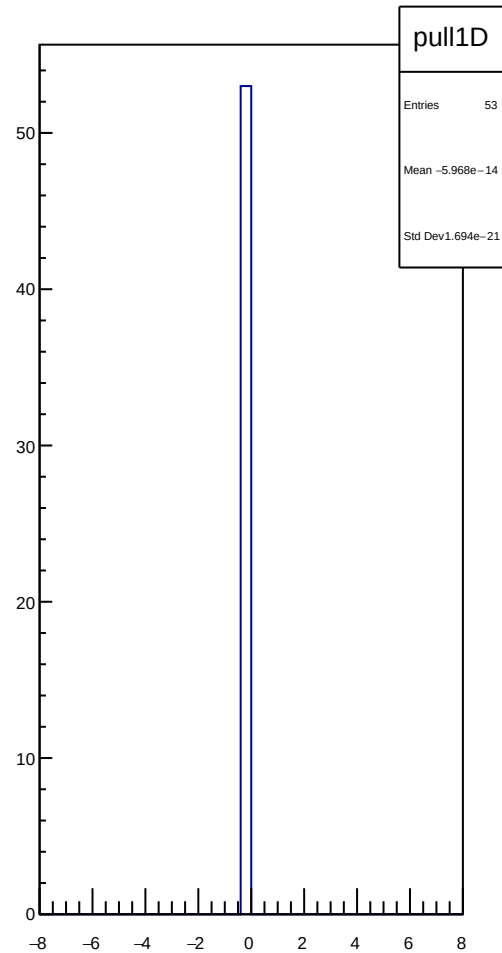
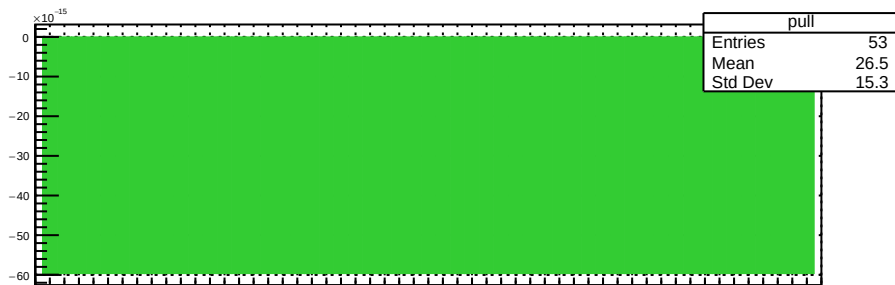
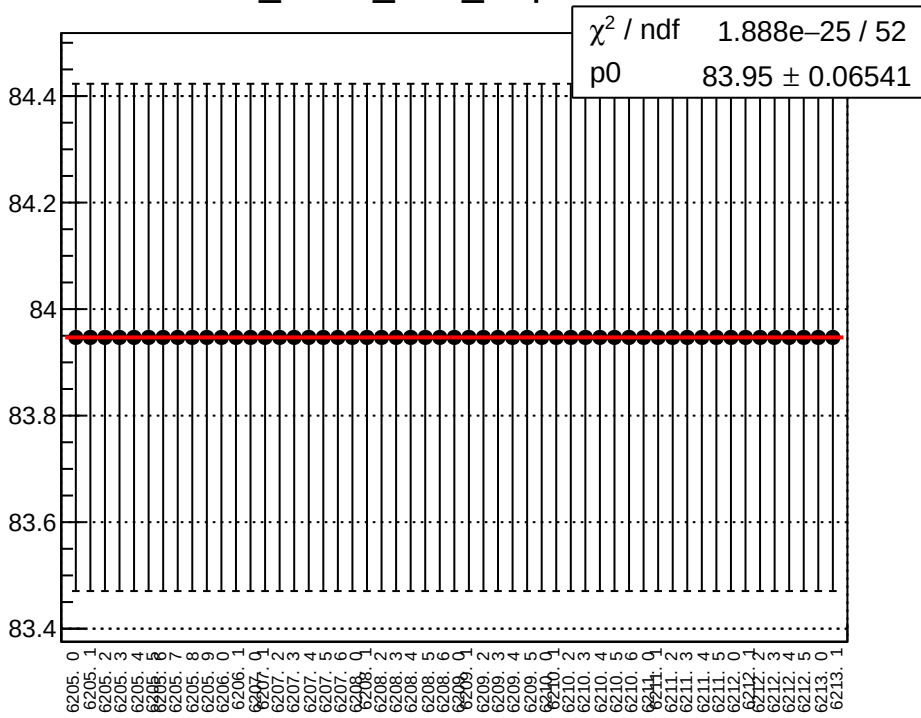
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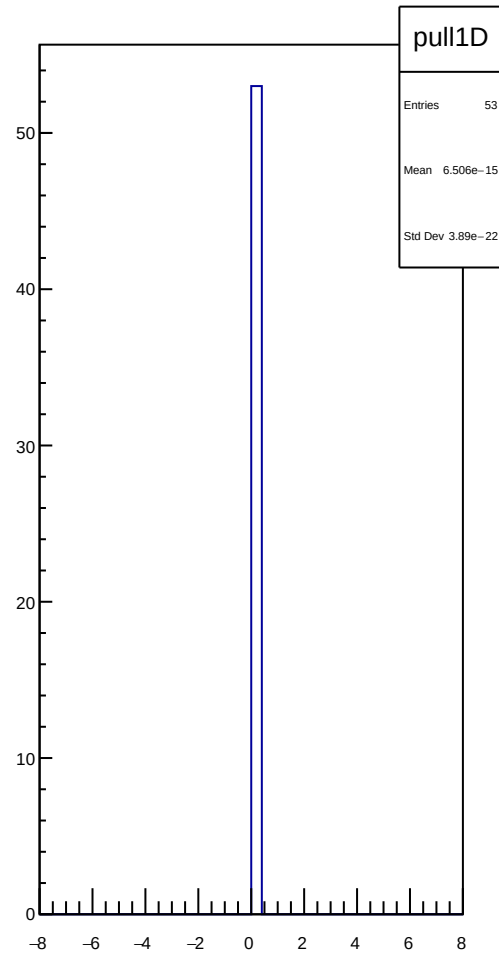
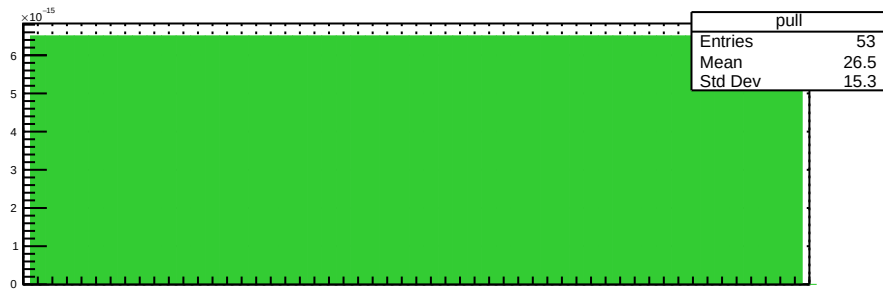
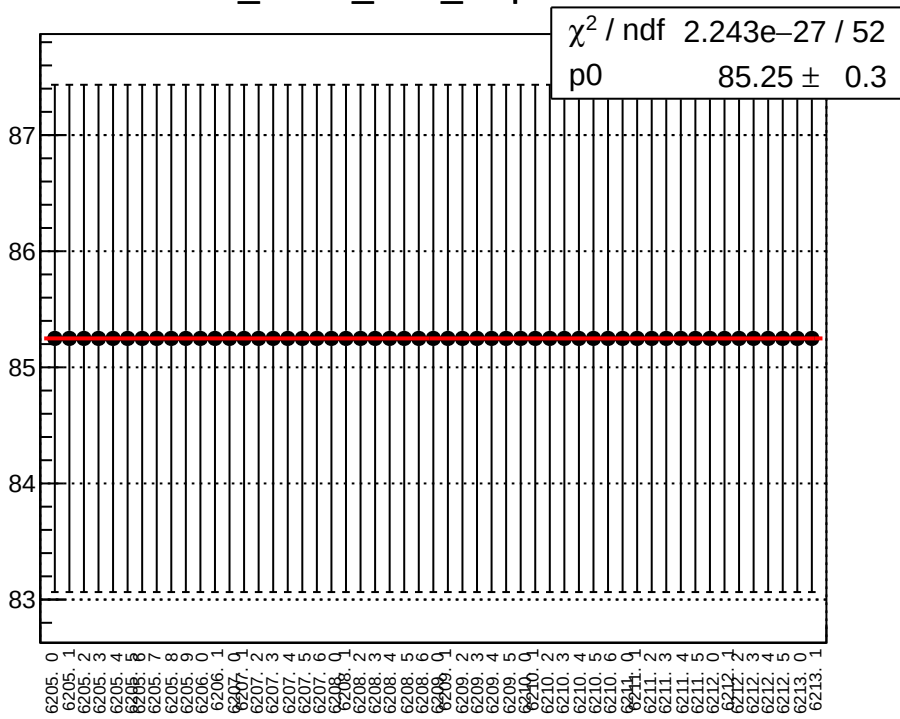
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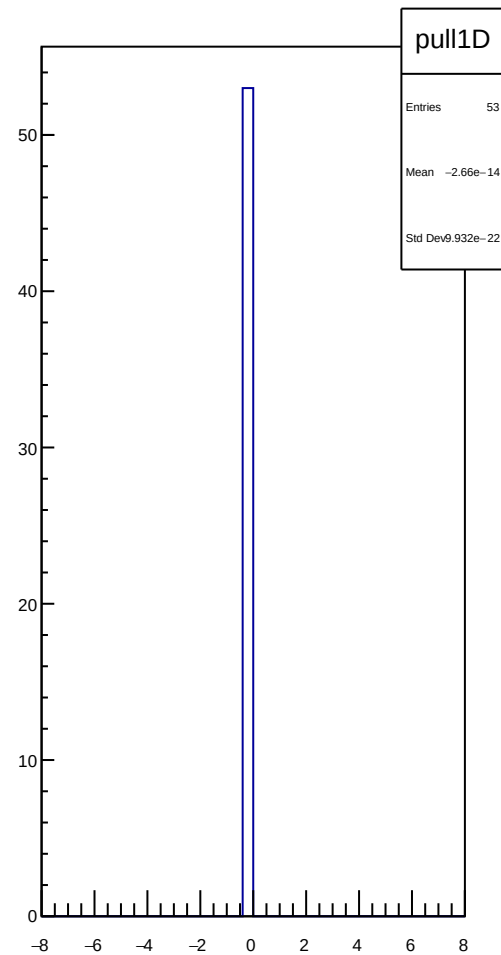
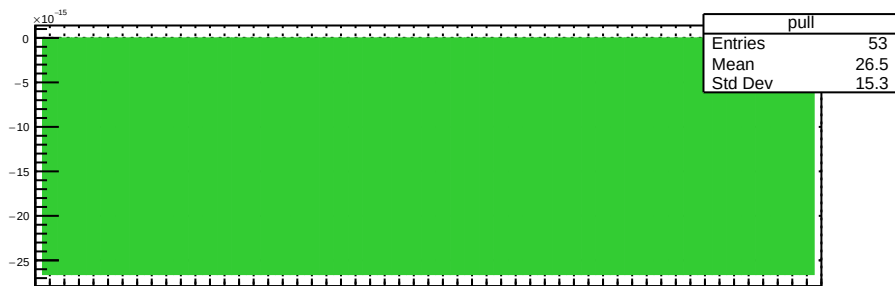
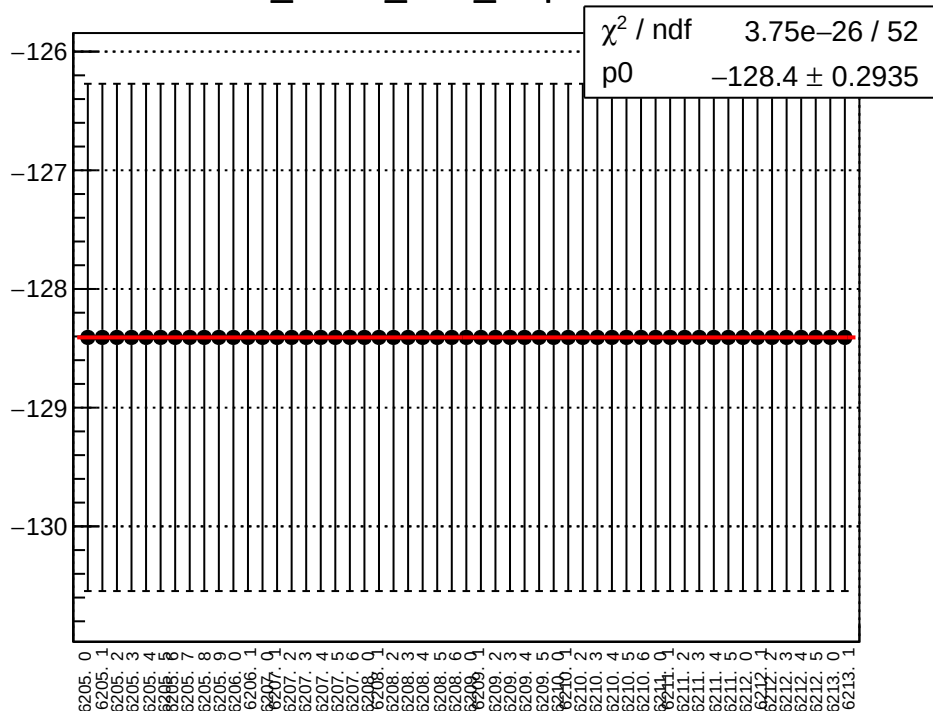
dit_sam6_4eY_slope vs run



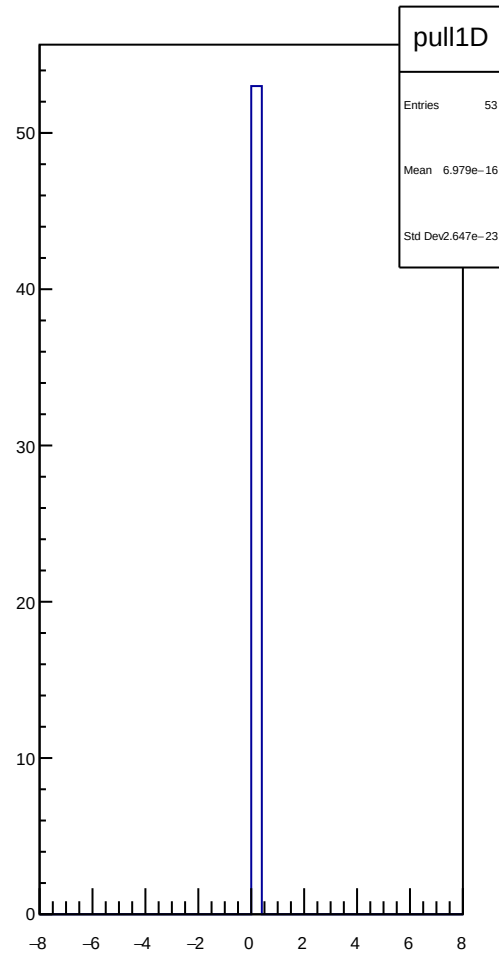
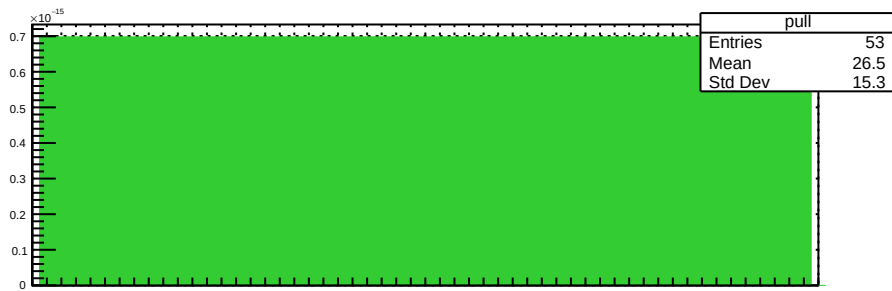
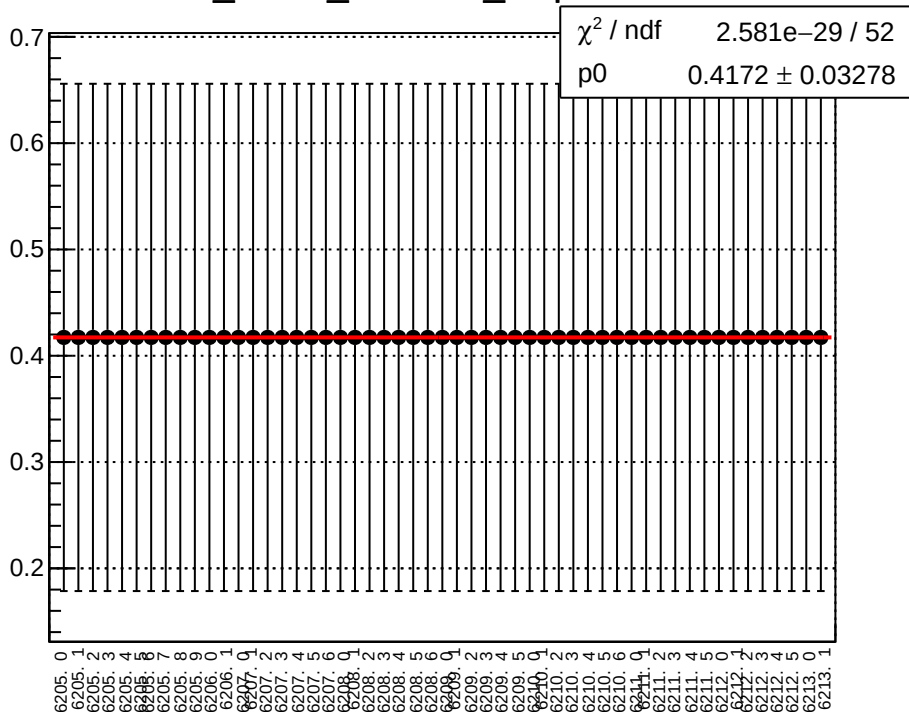
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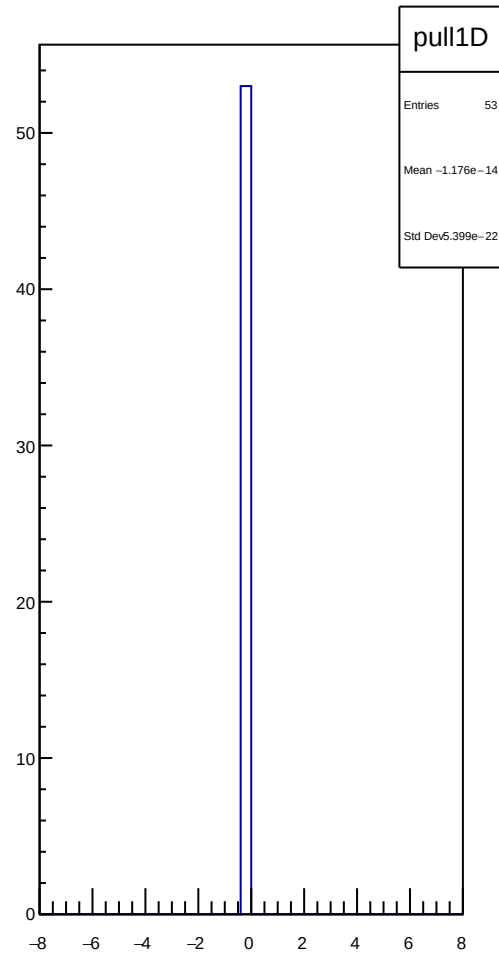
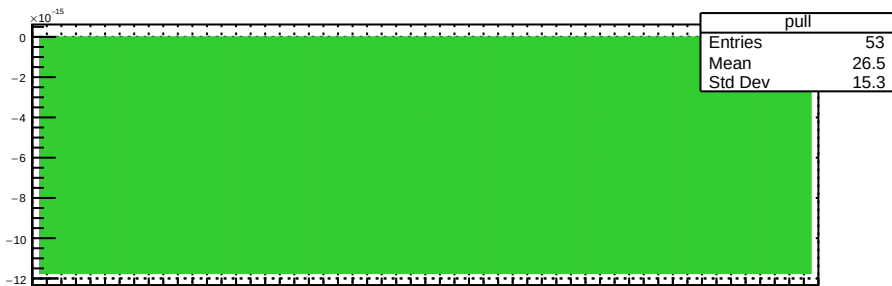
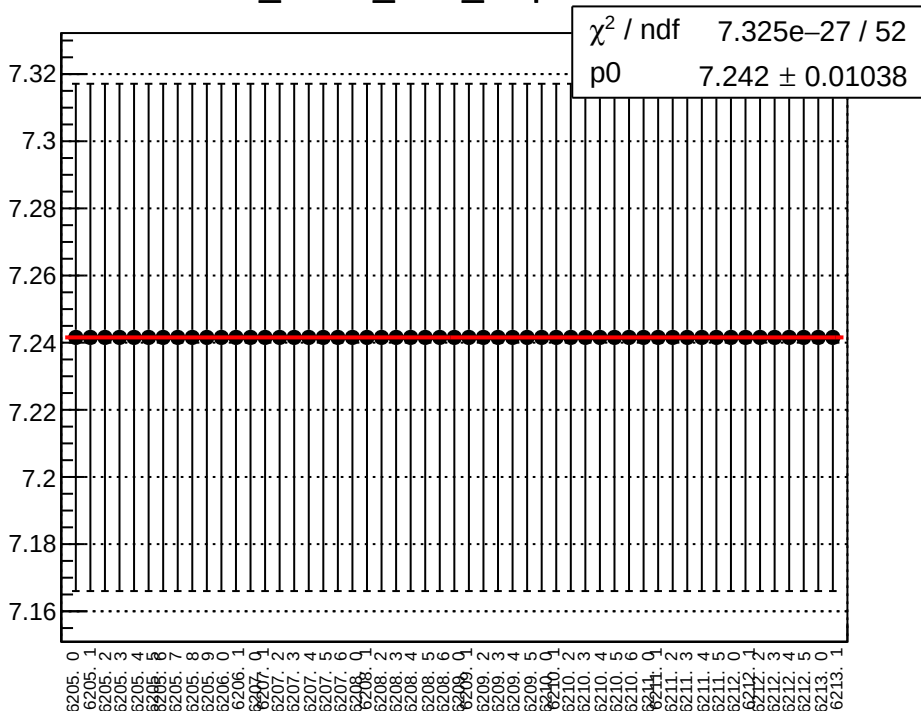
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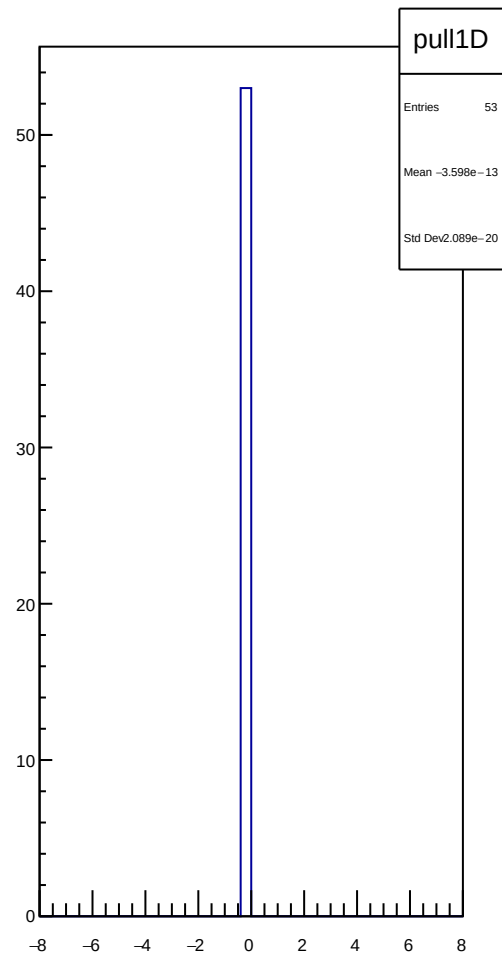
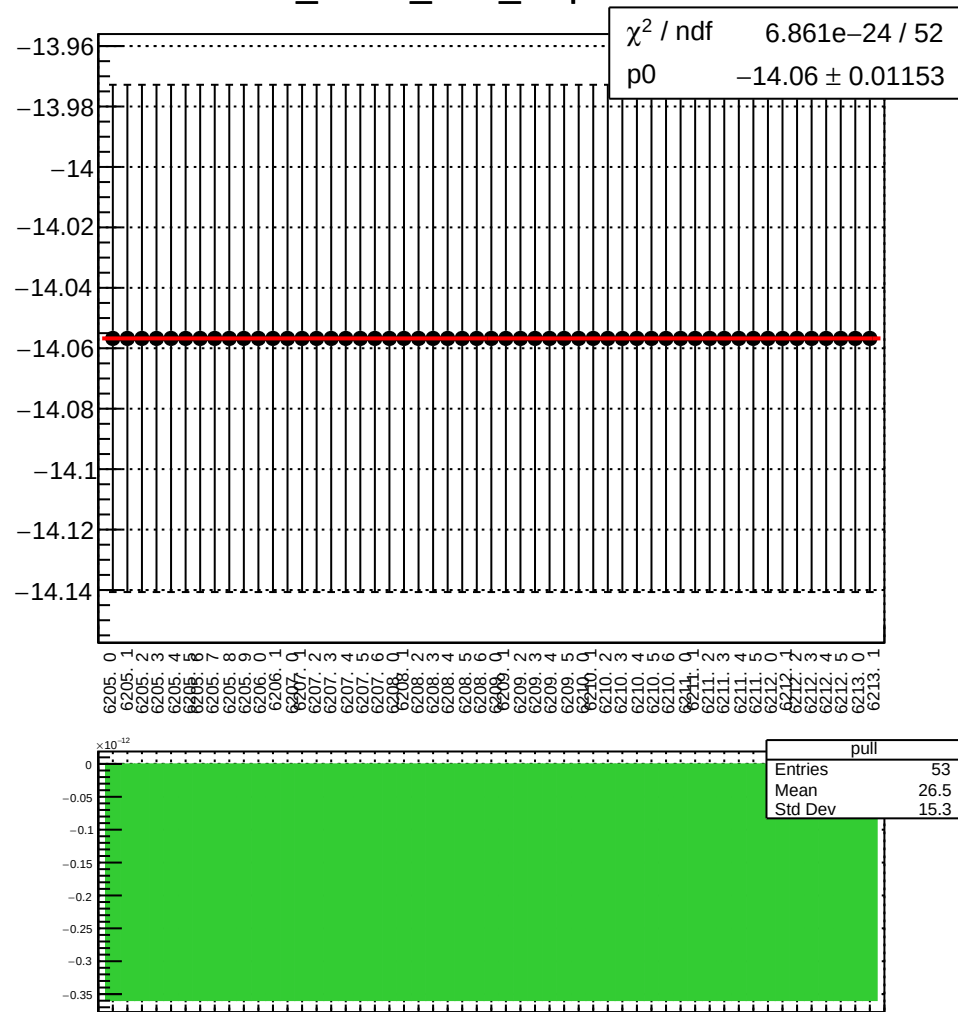
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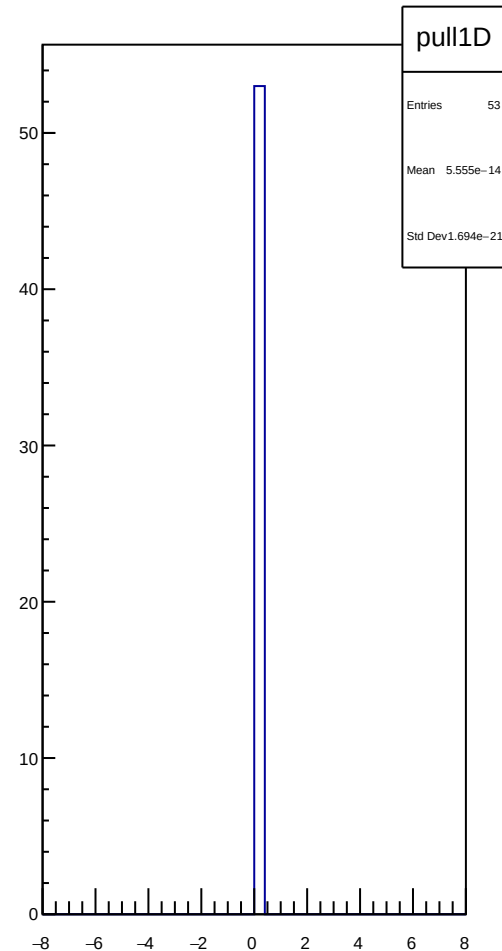
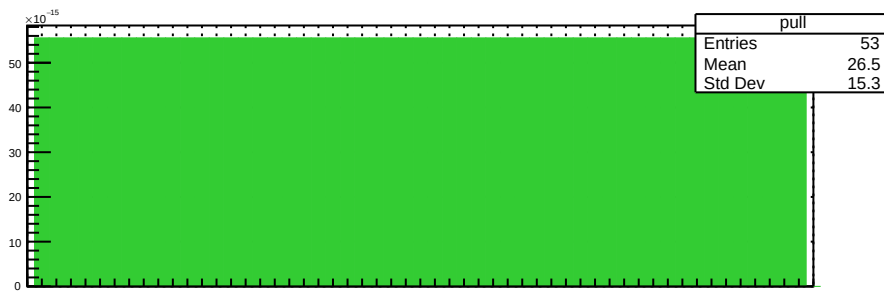
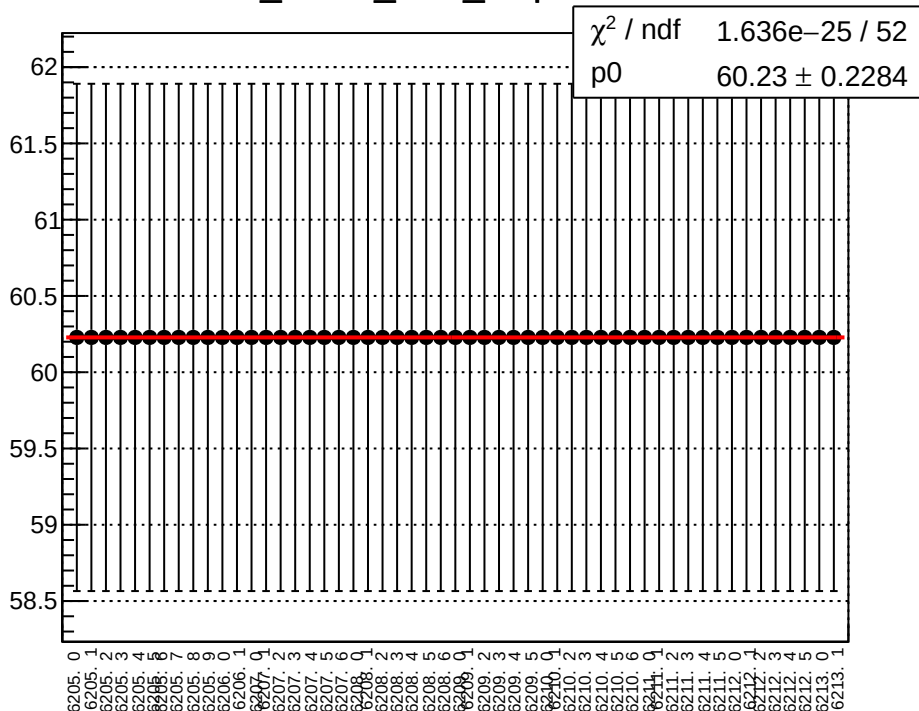
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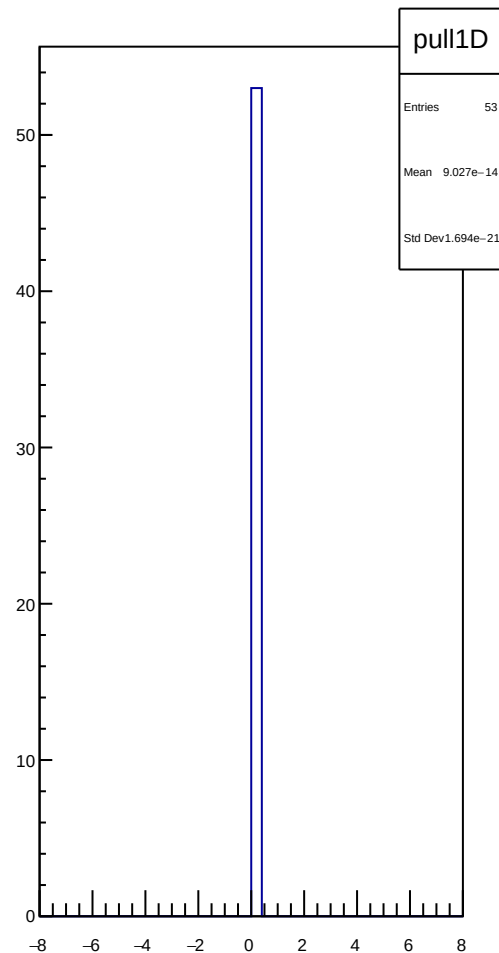
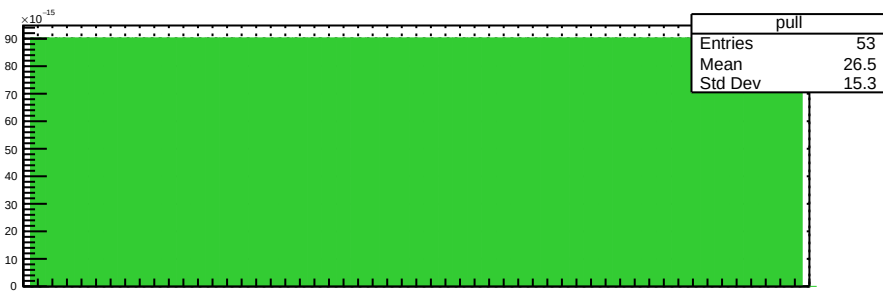
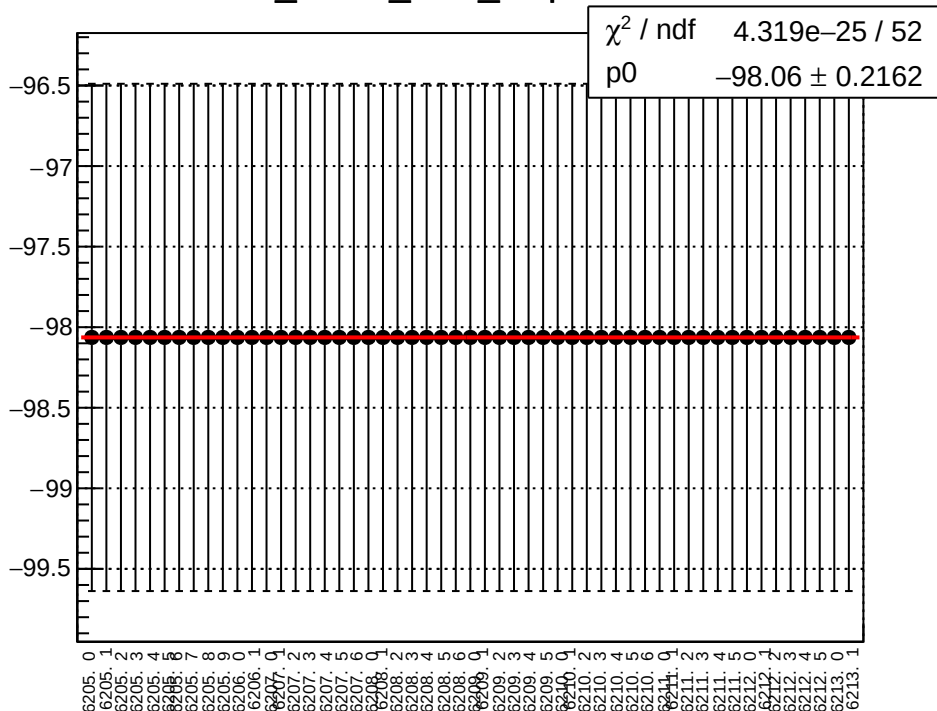
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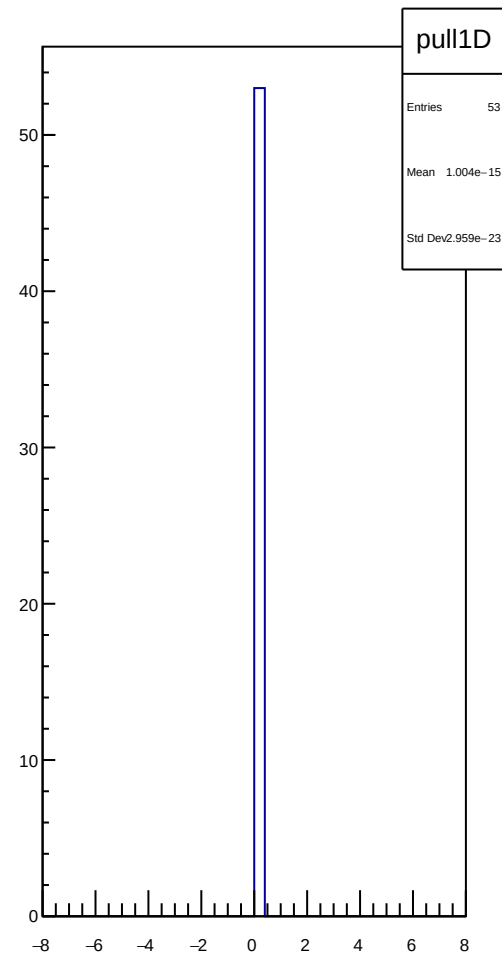
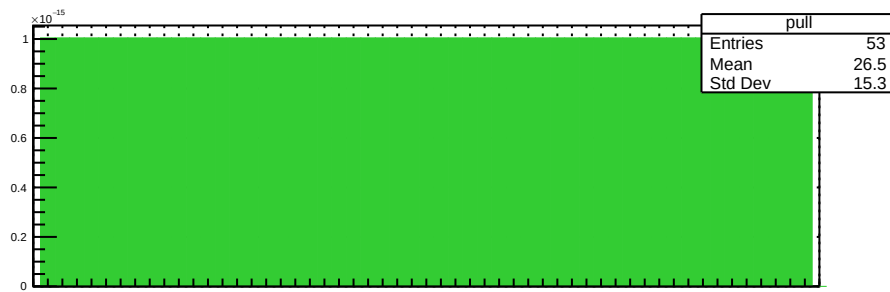
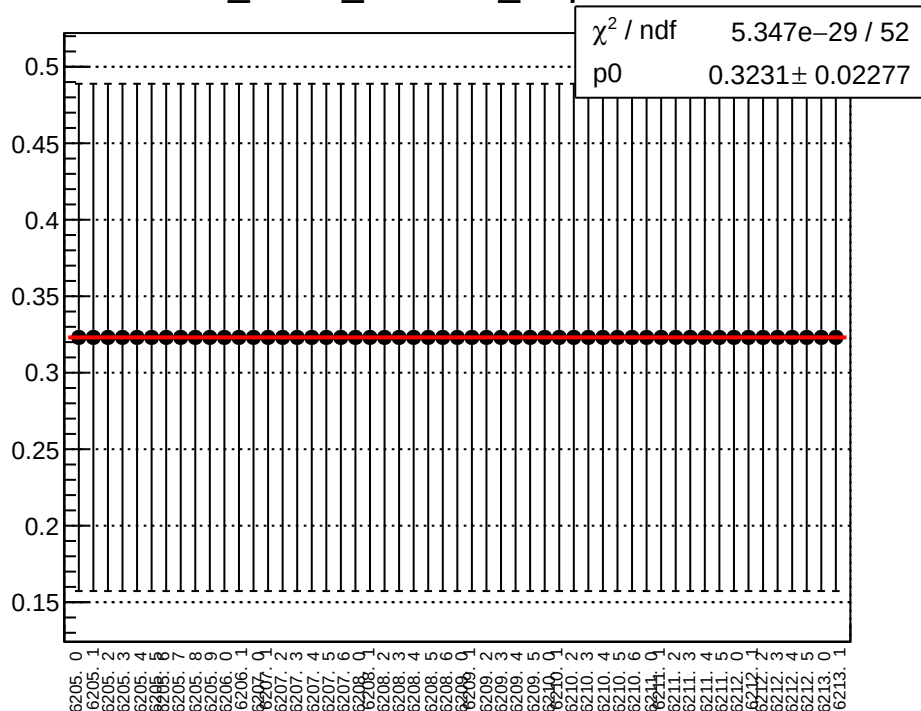
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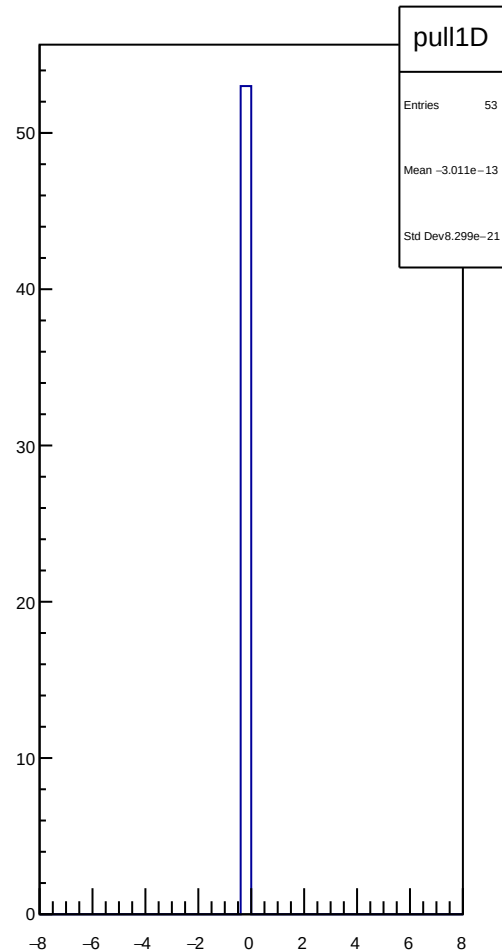
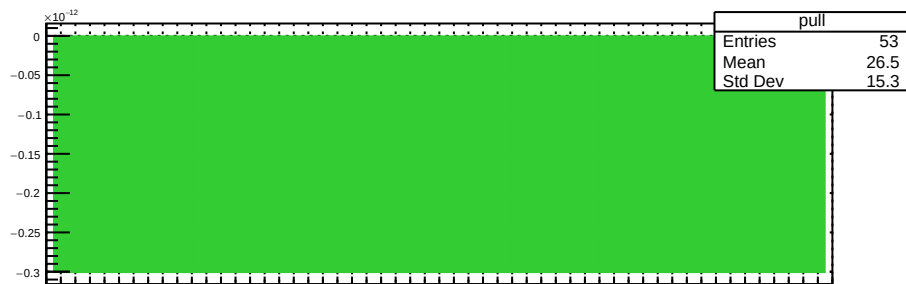
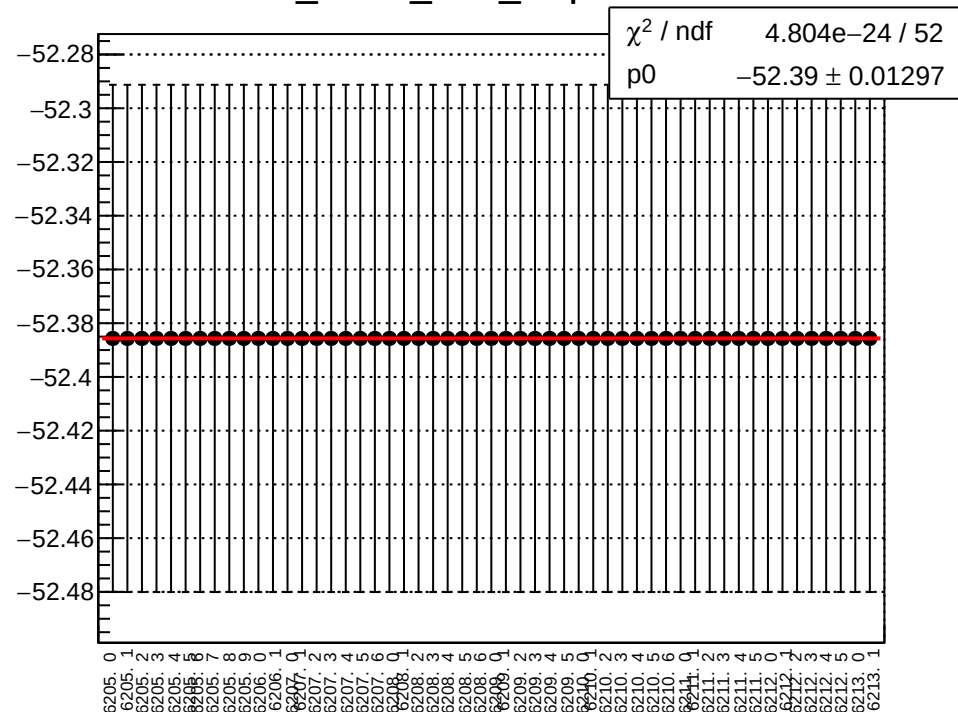
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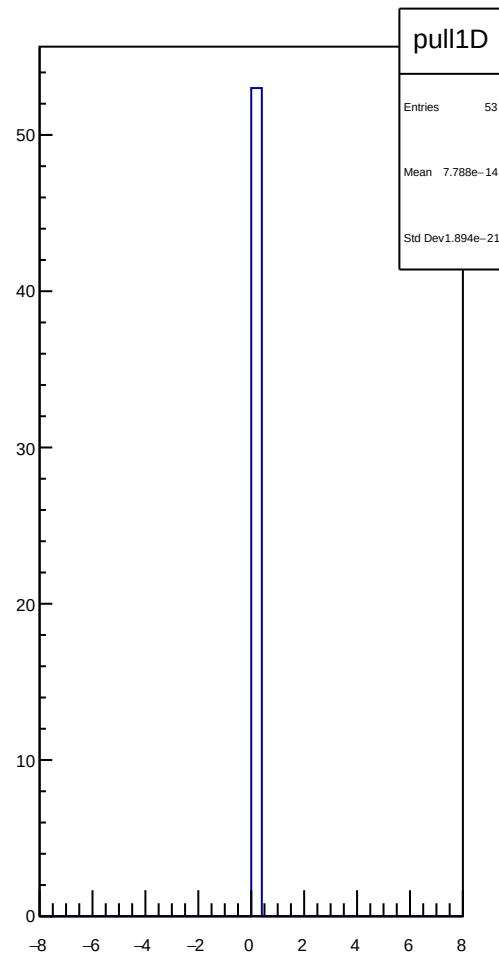
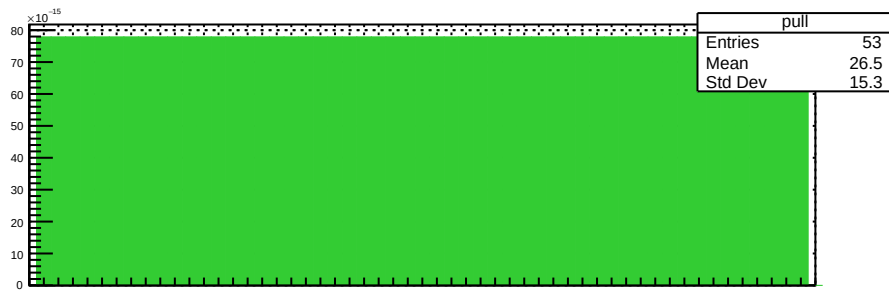
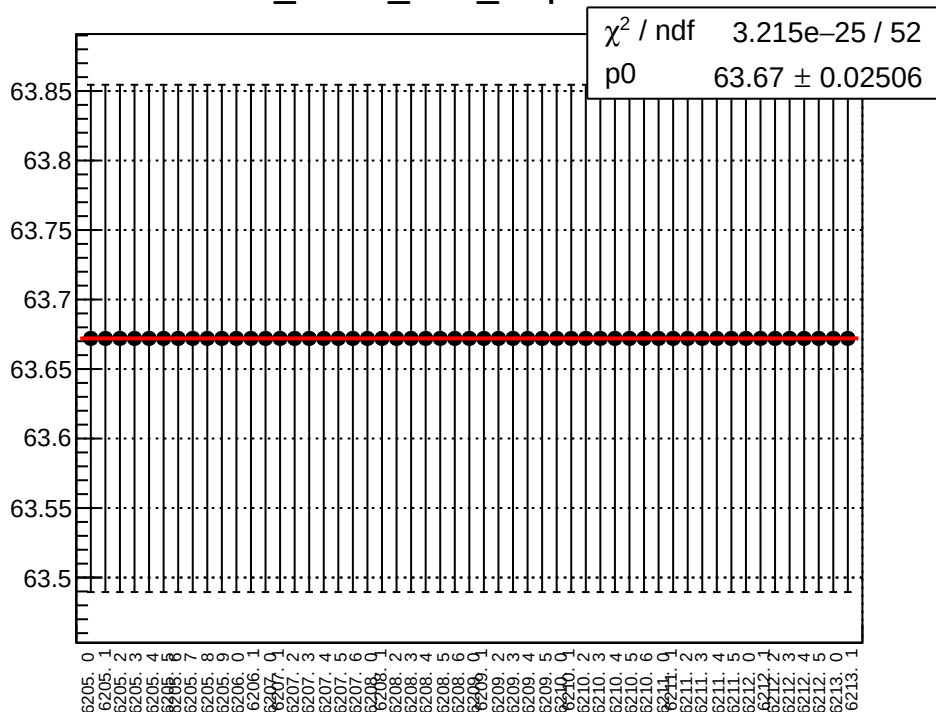
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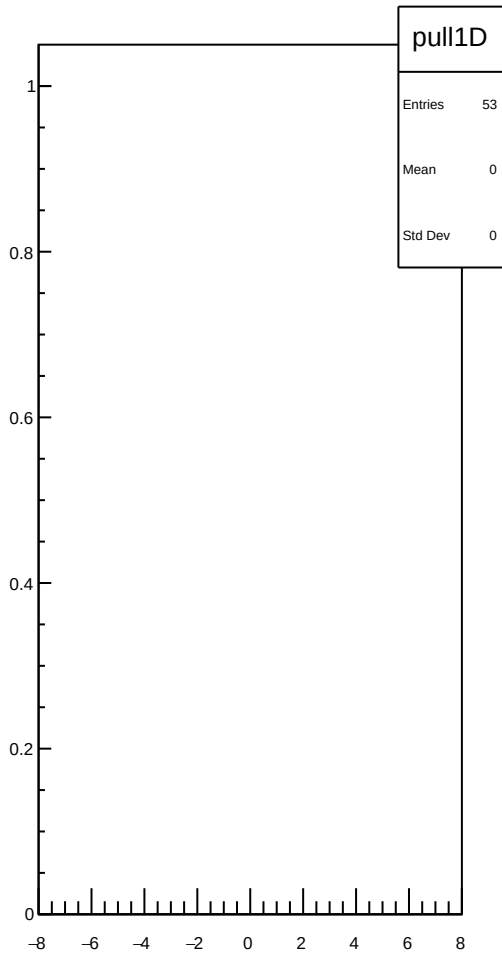
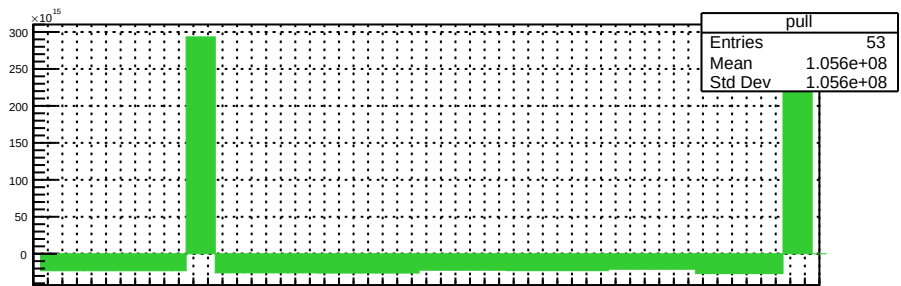
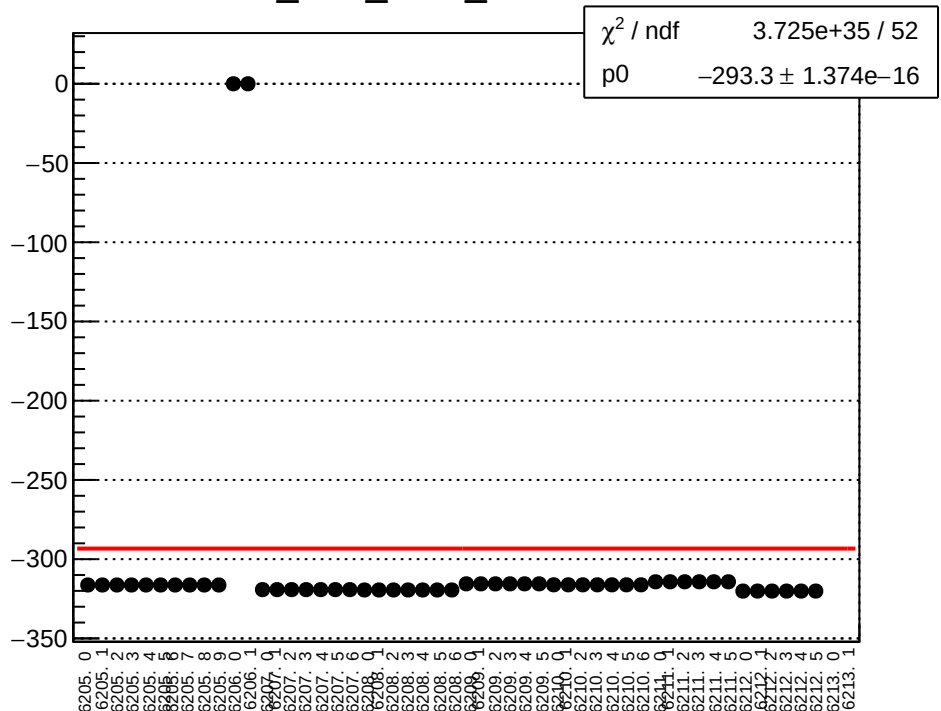
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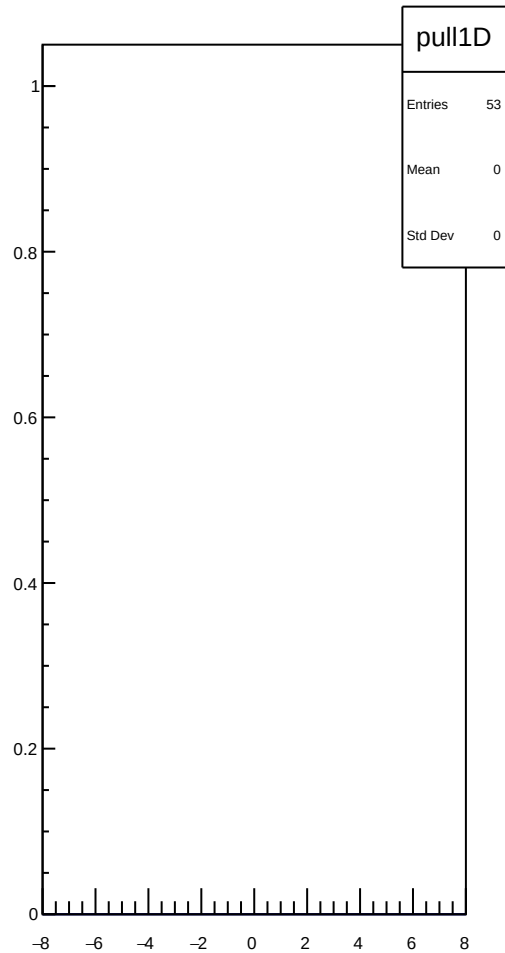
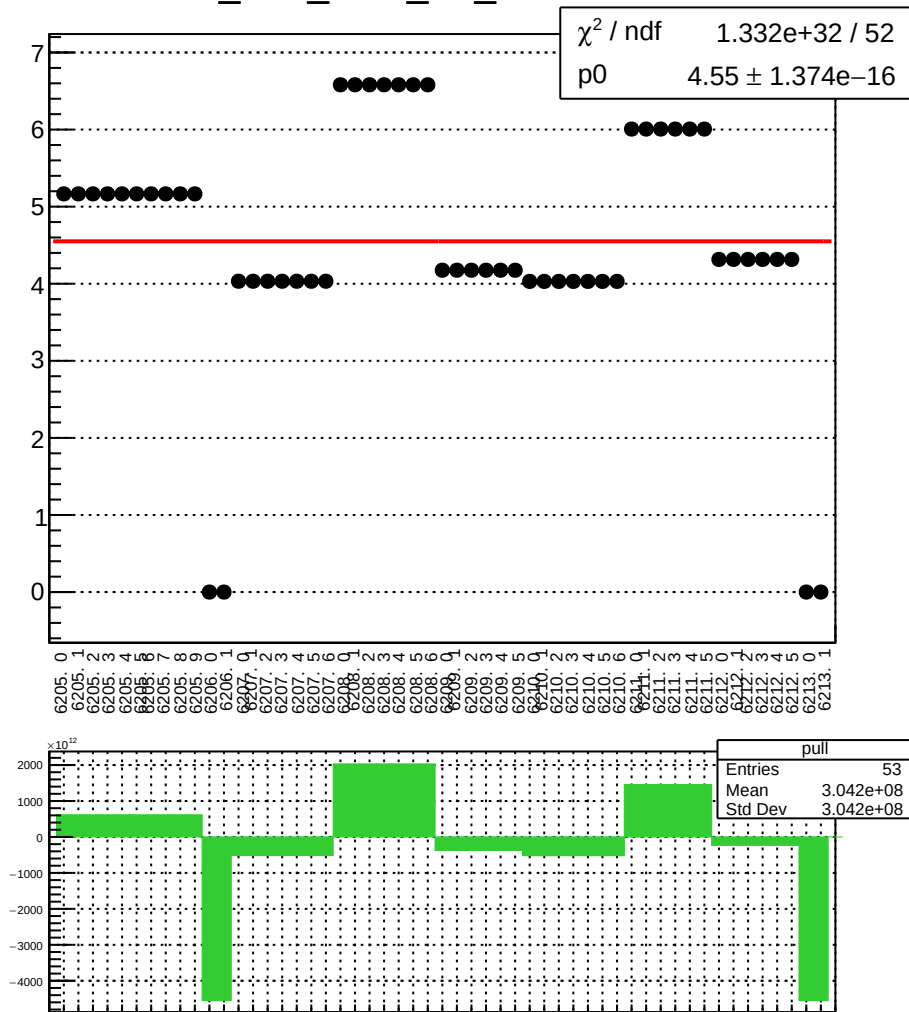
dit_sam8_4eY_slope vs run



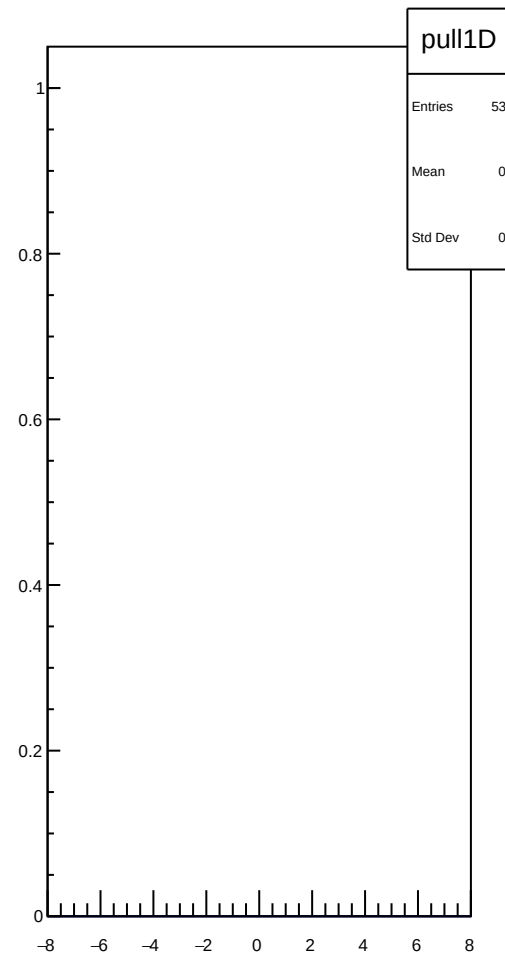
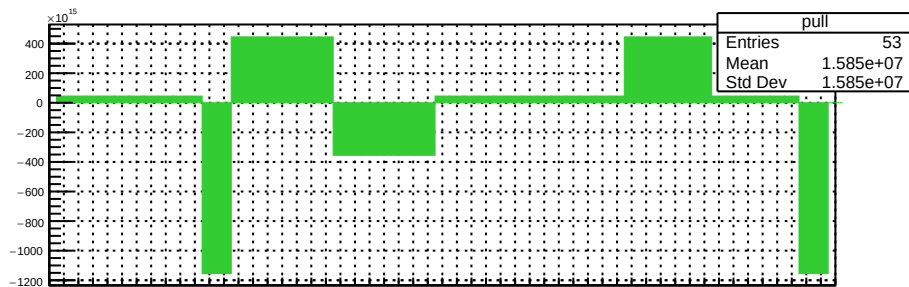
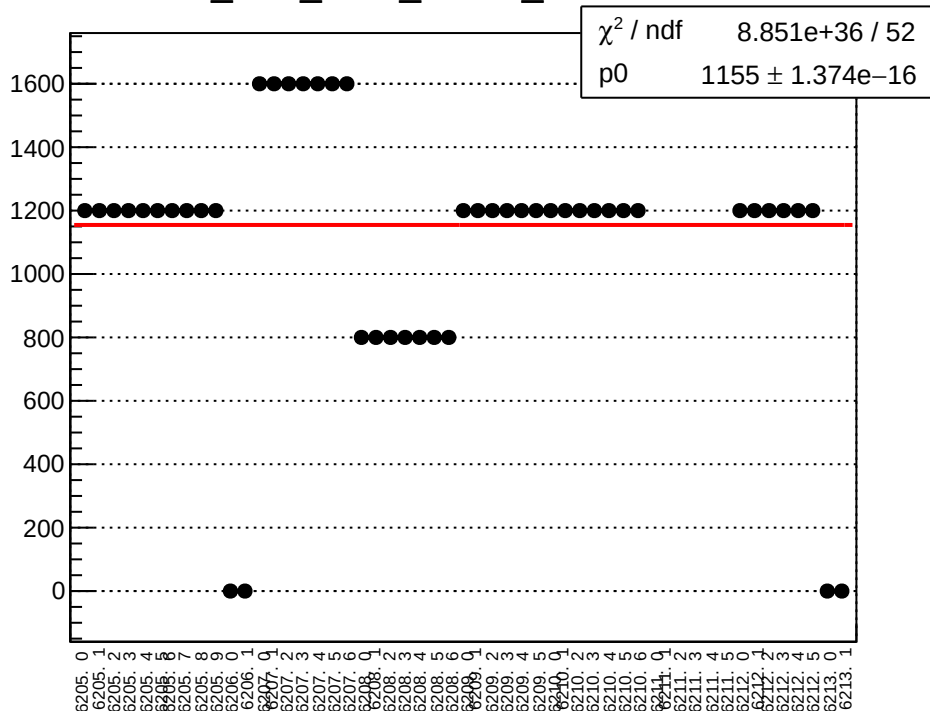
dit_4aX_coil1_mean vs run



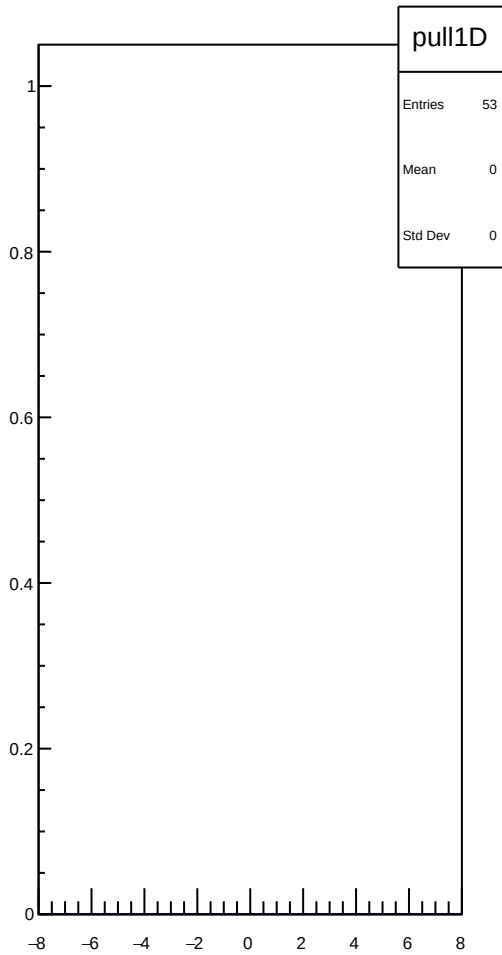
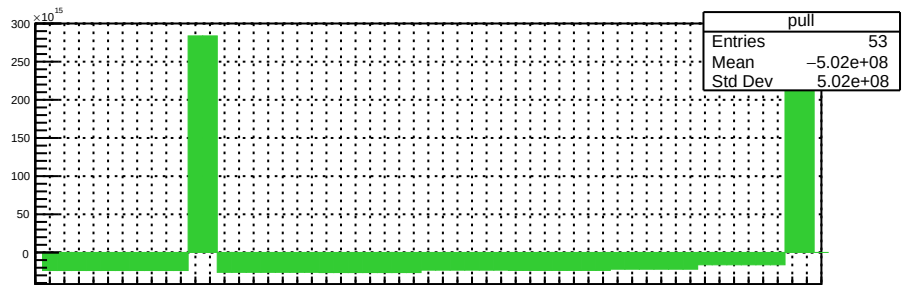
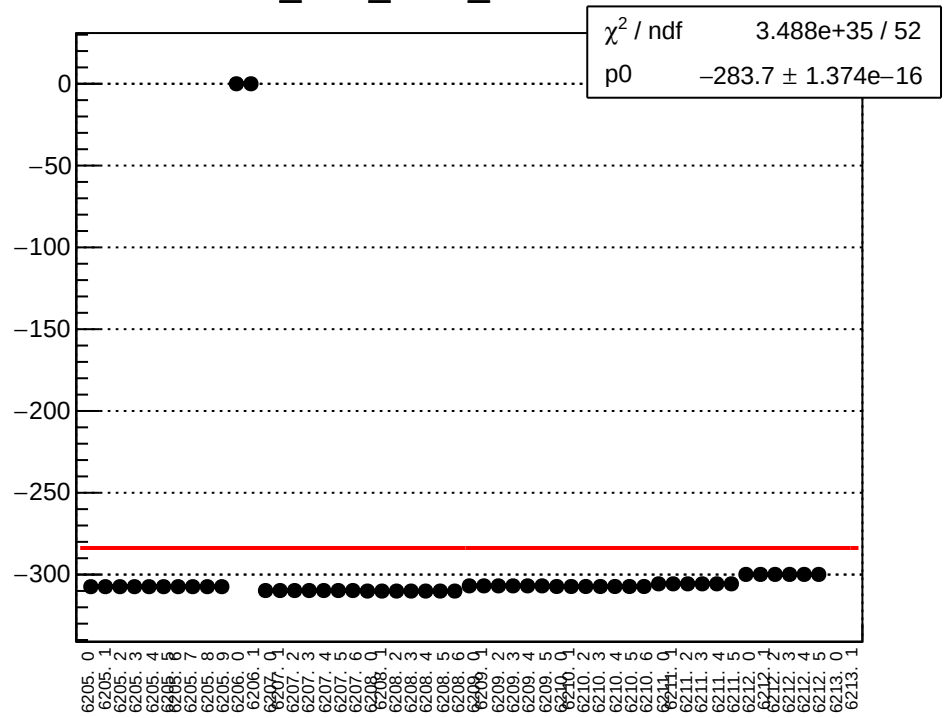
dit_4aX_coil1_err_mean vs run



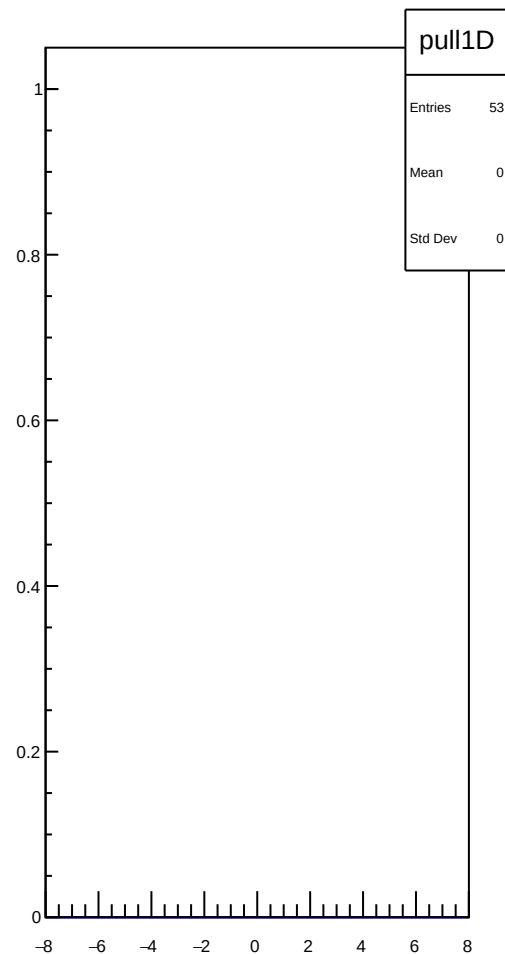
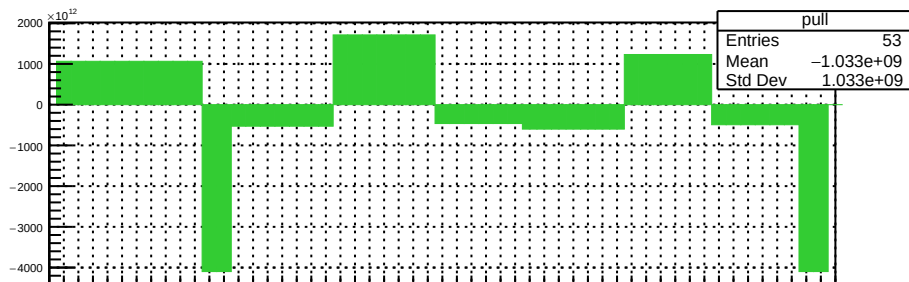
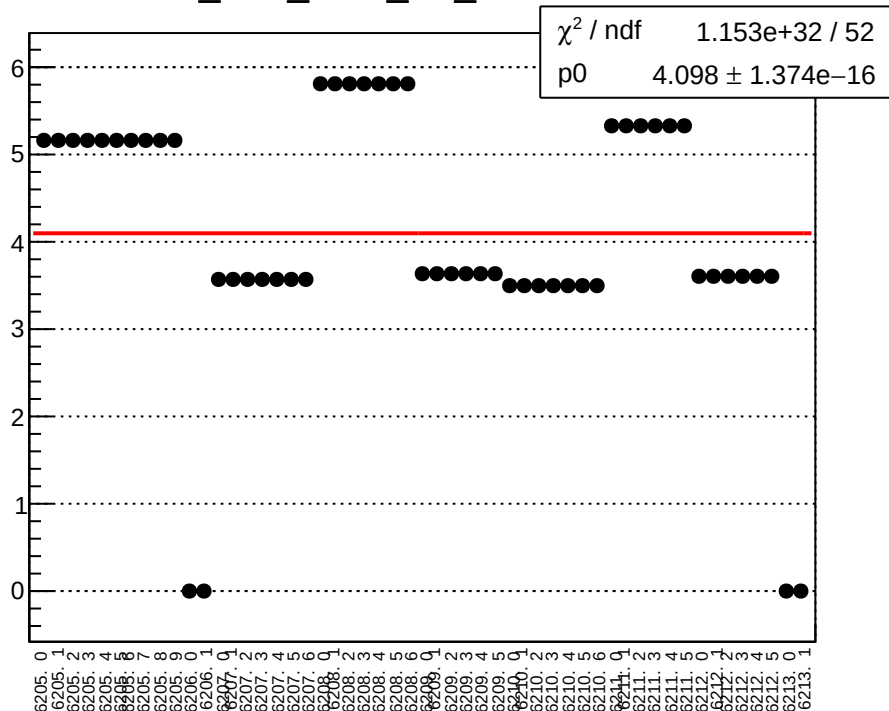
dit_4aX_coil1_Ndata_mean vs run



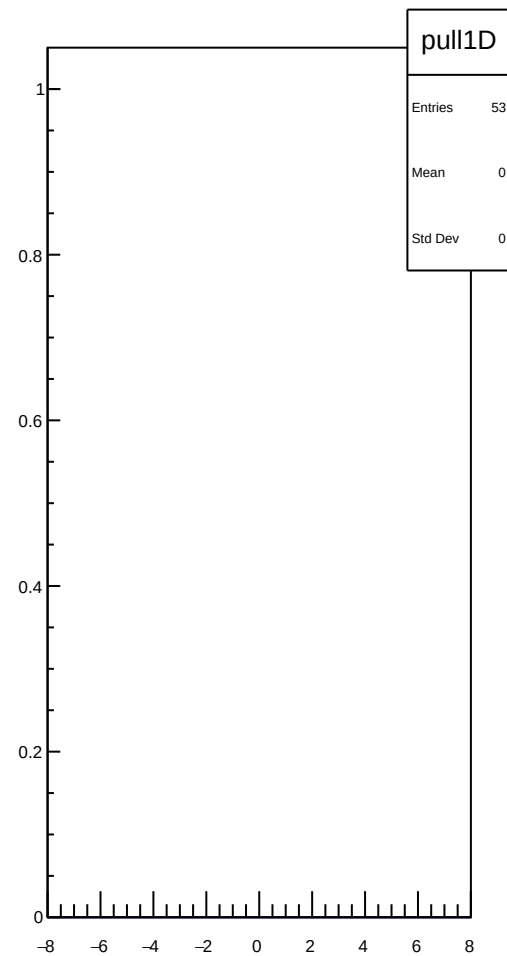
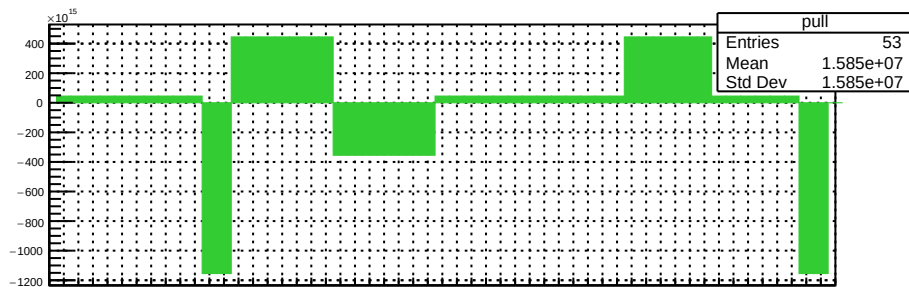
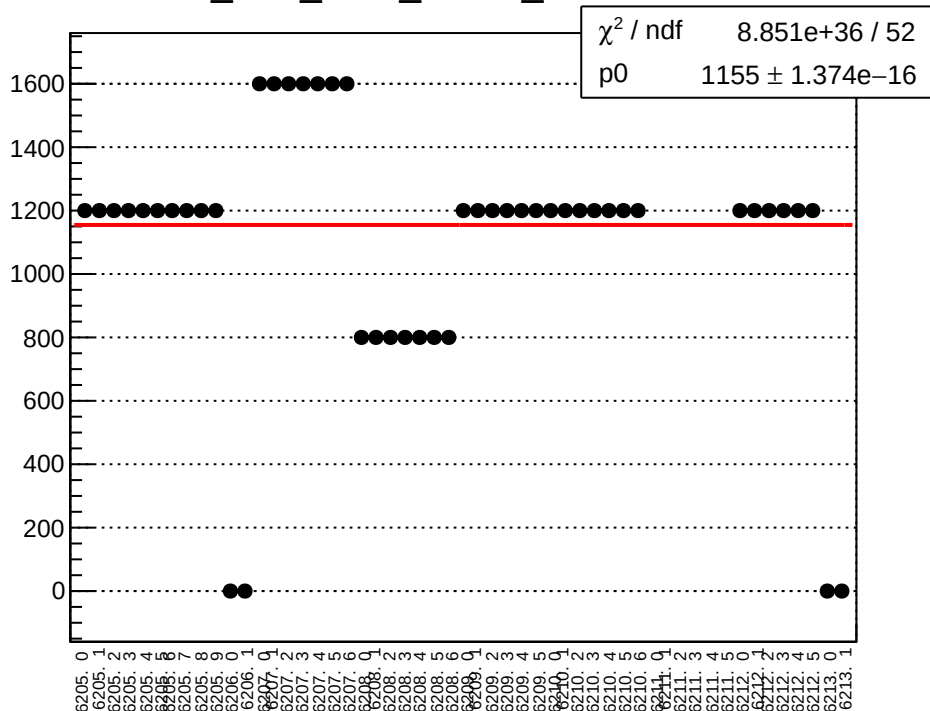
dit_4eX_coil1_mean vs run



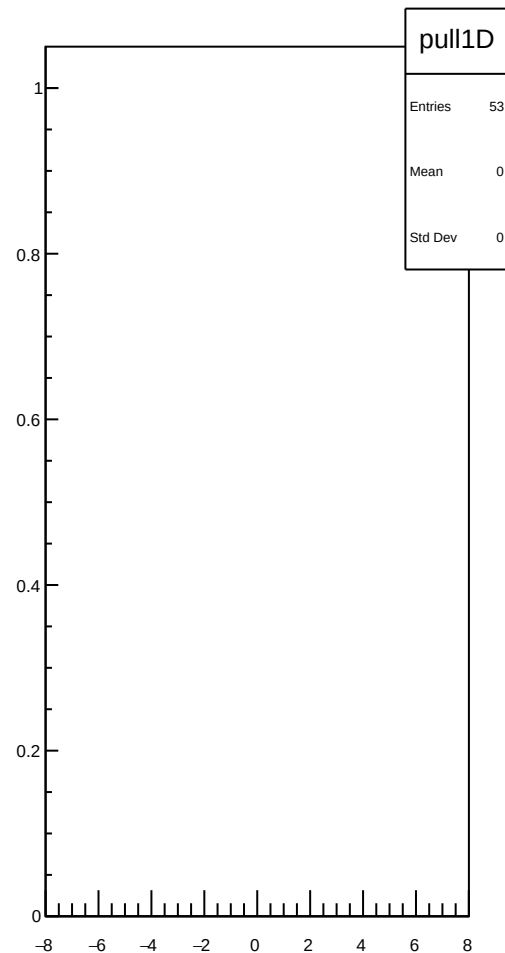
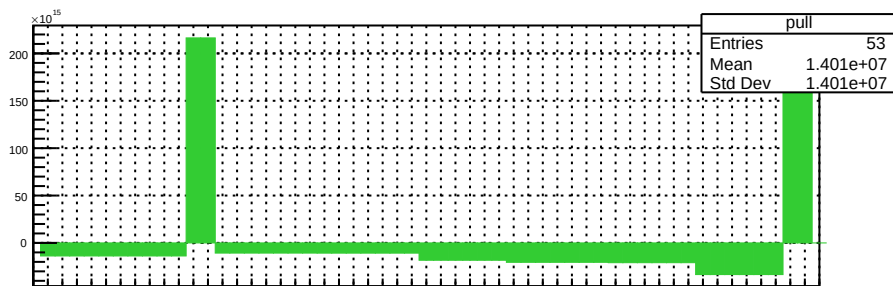
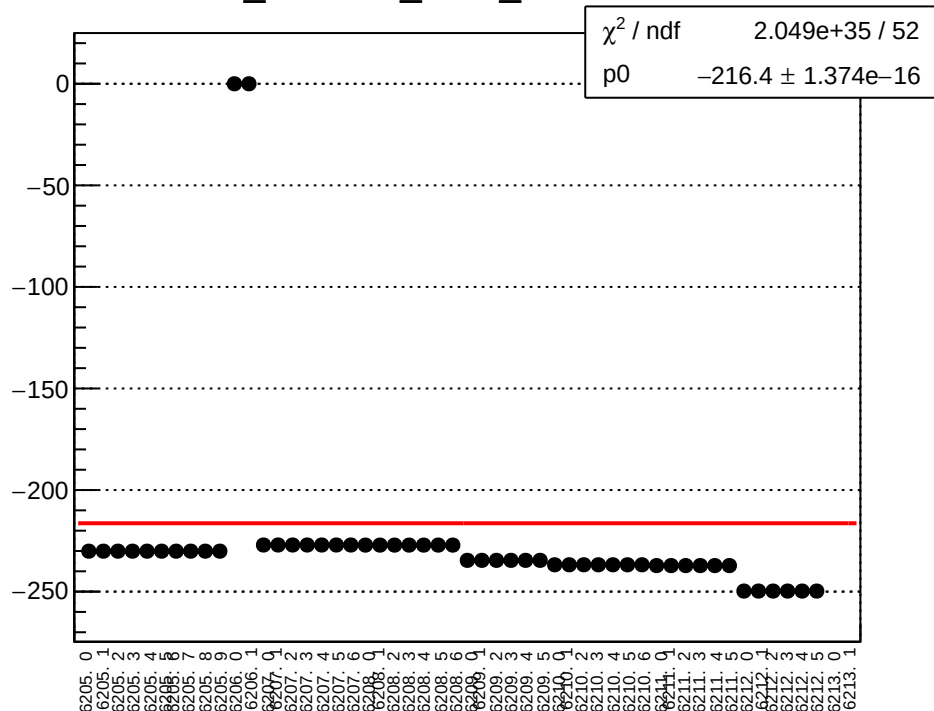
dit_4eX_coil1_err_mean vs run



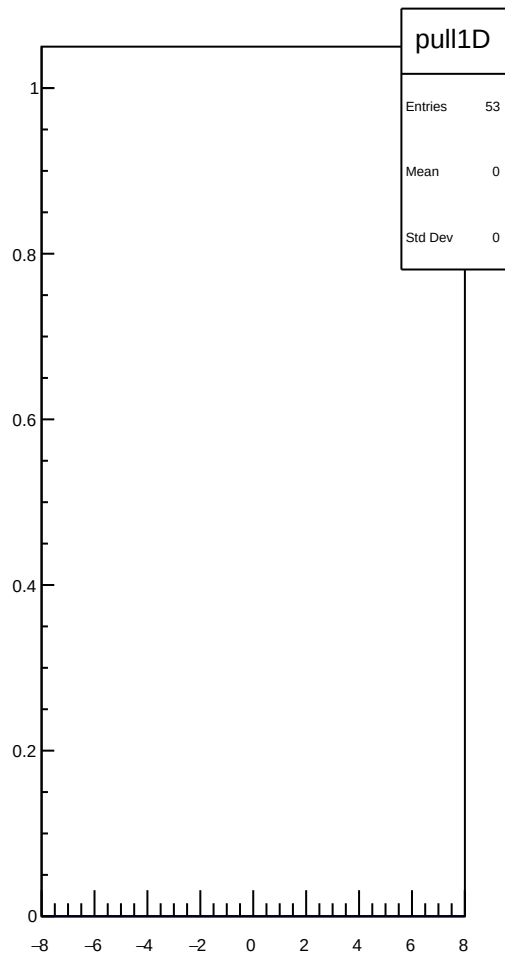
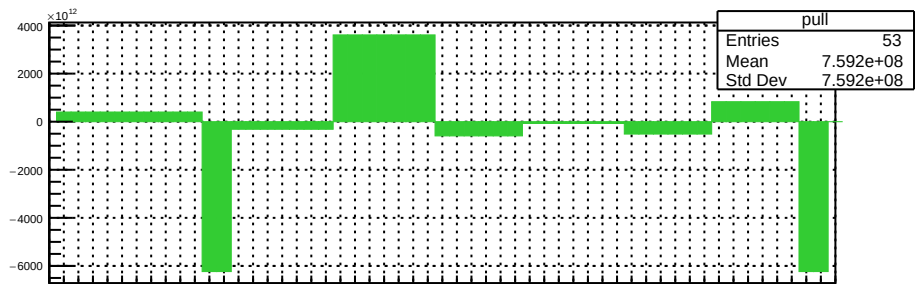
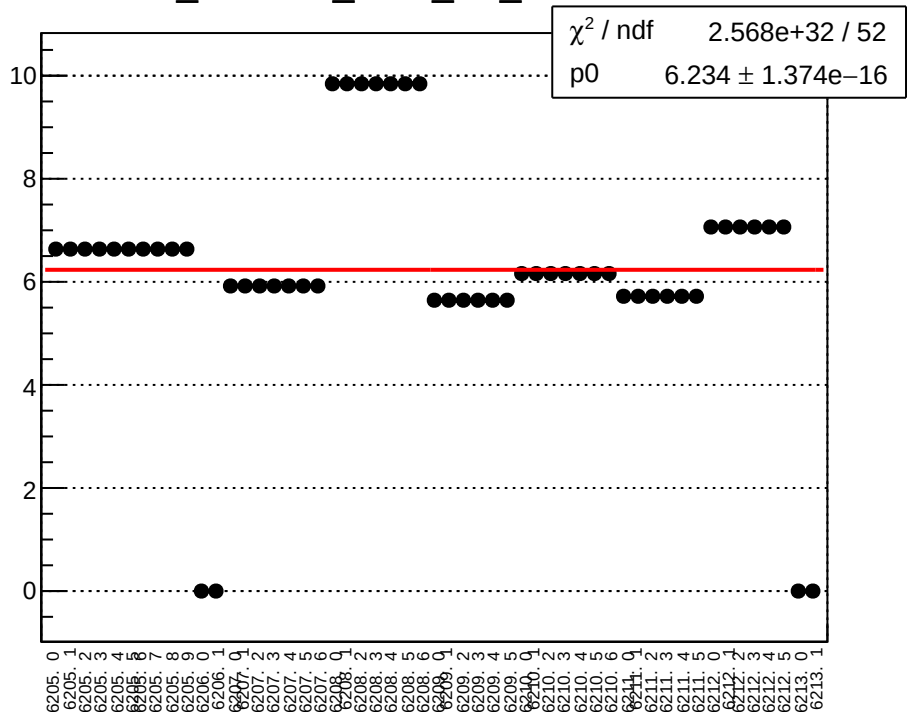
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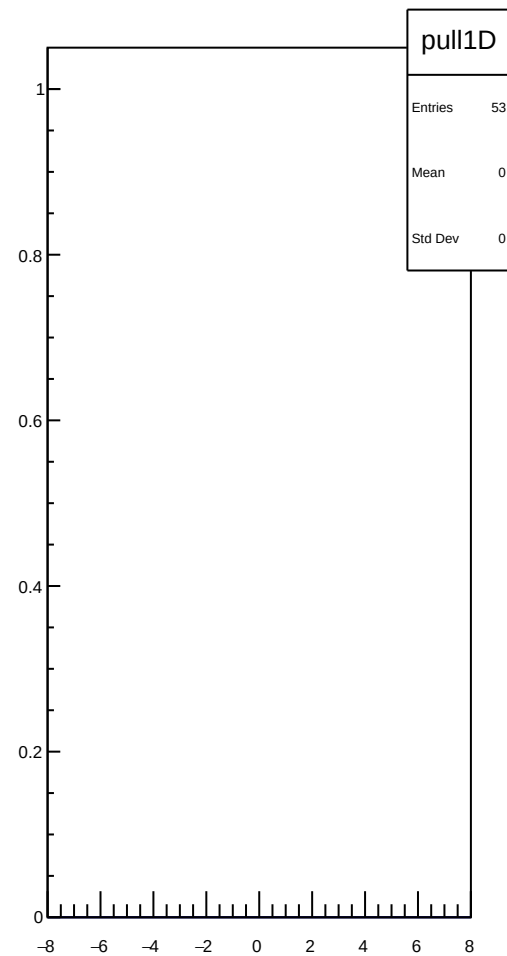
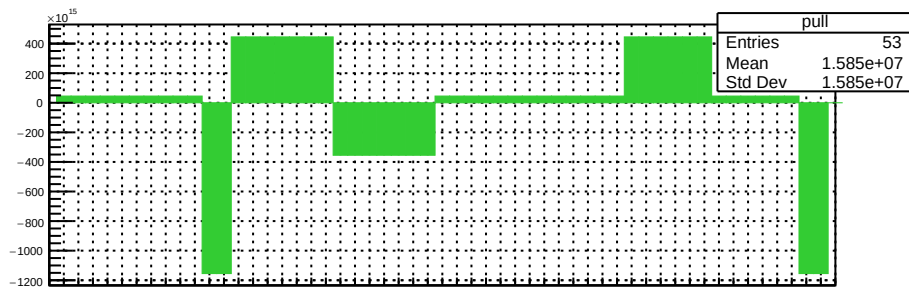
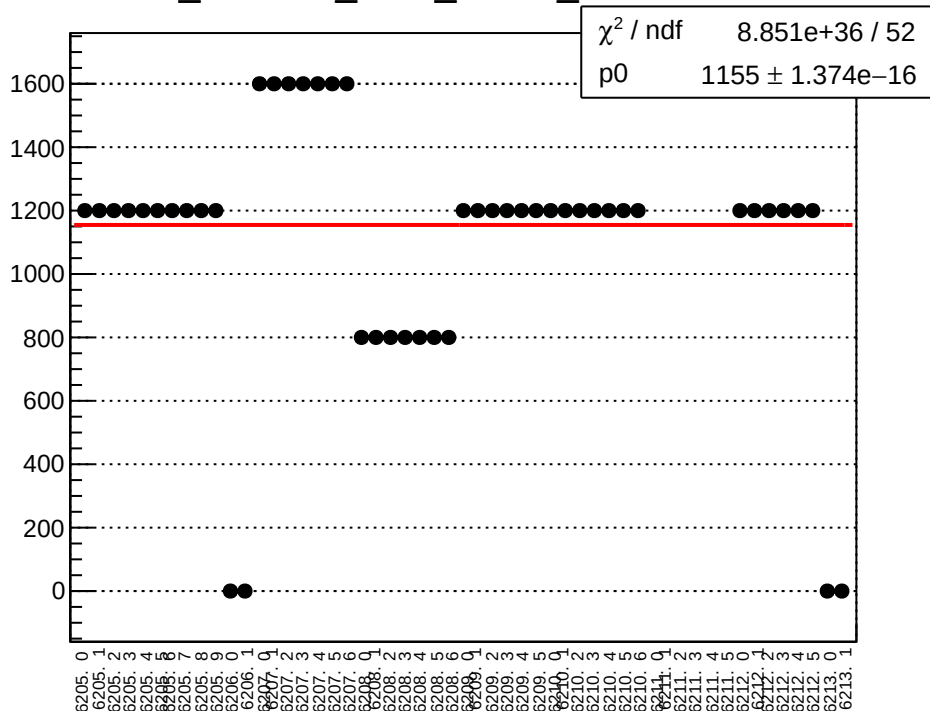
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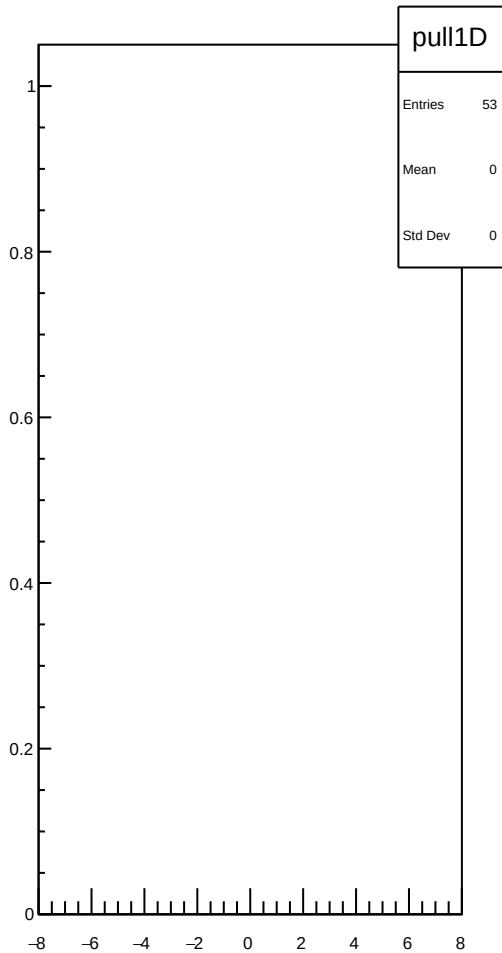
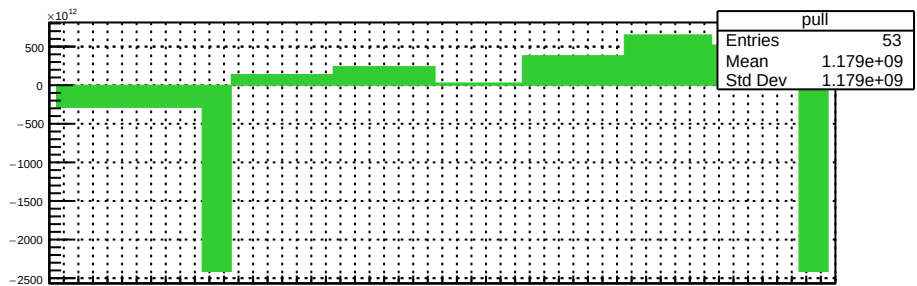
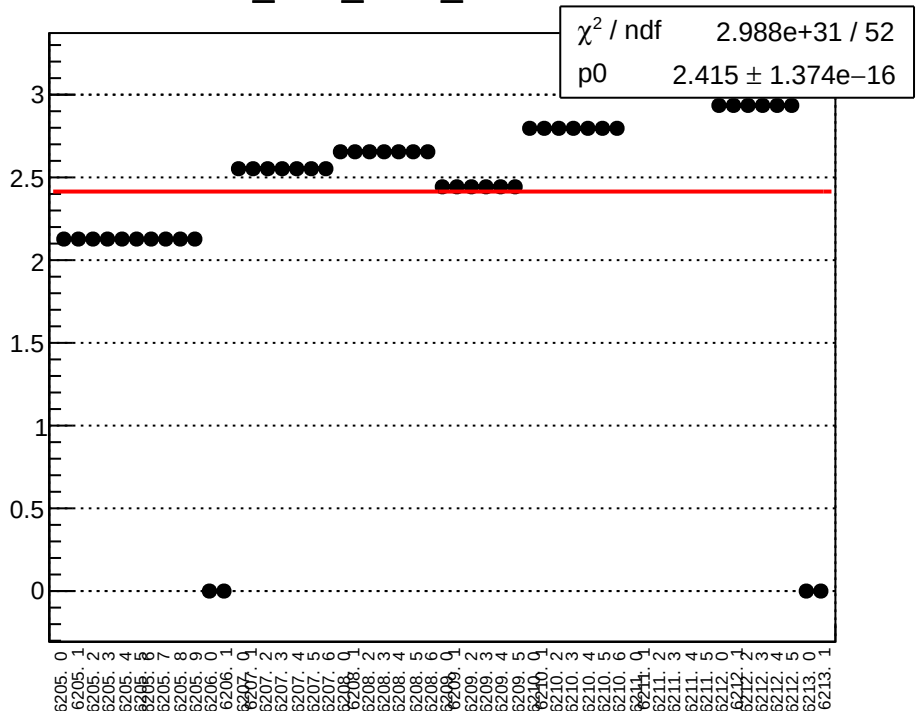
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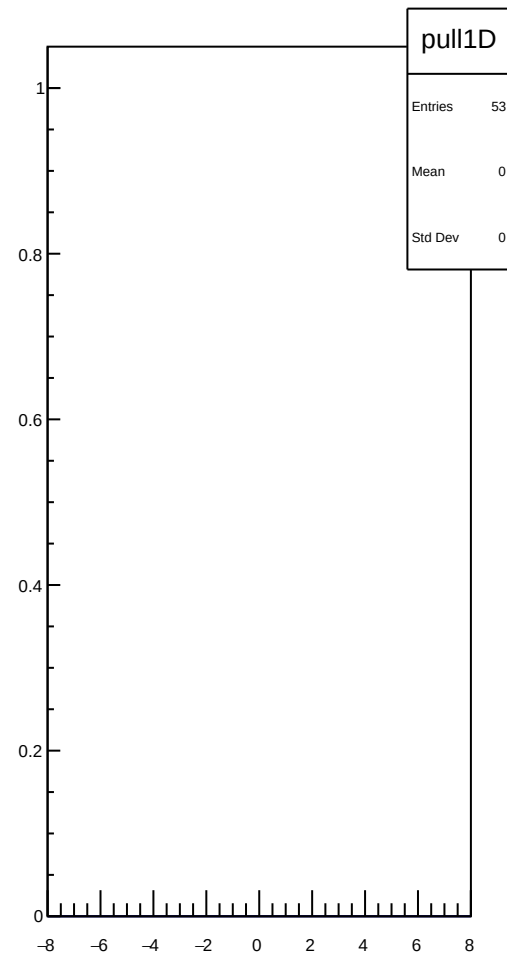
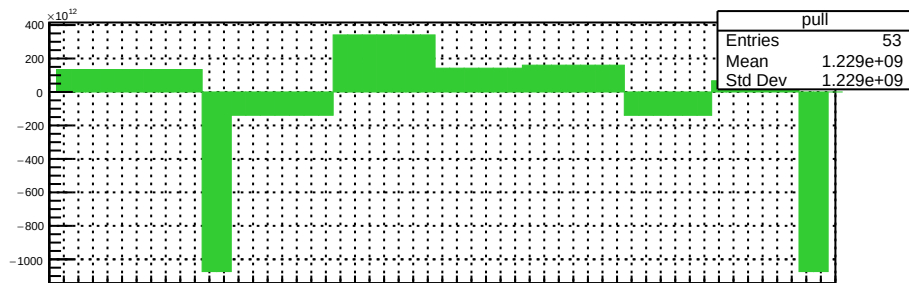
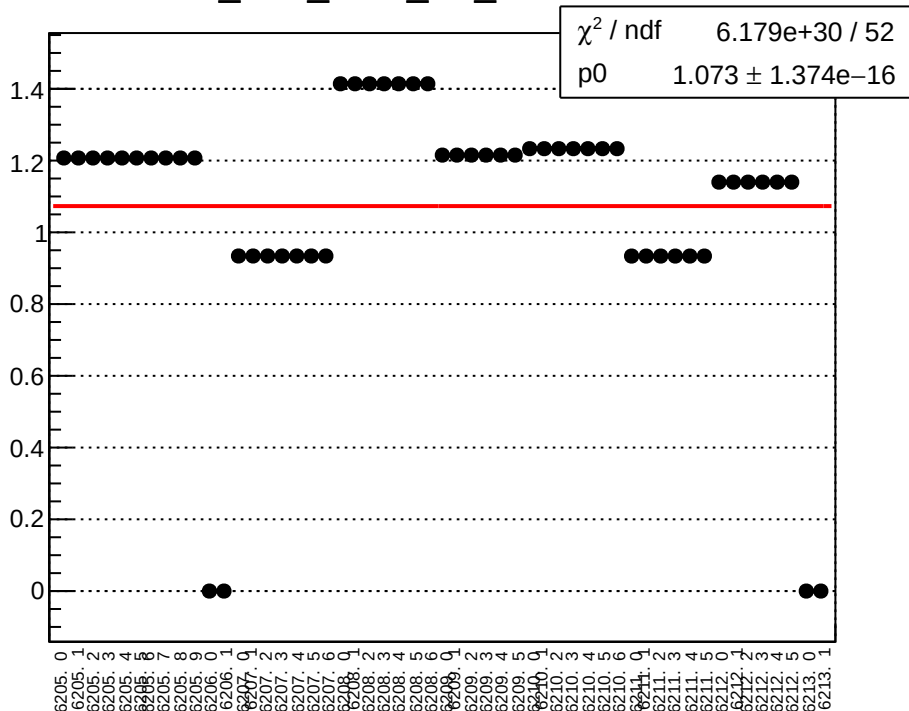
dit_11X12X_coil1_Ndata_mean vs run



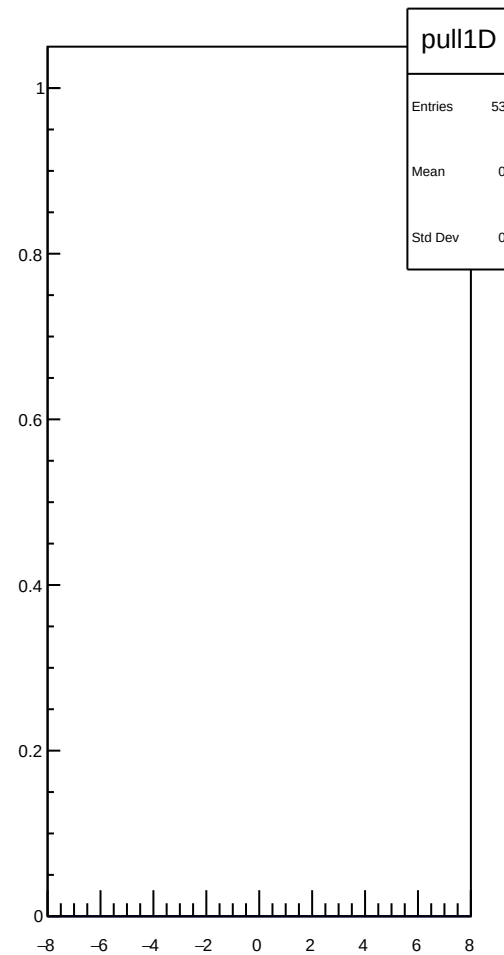
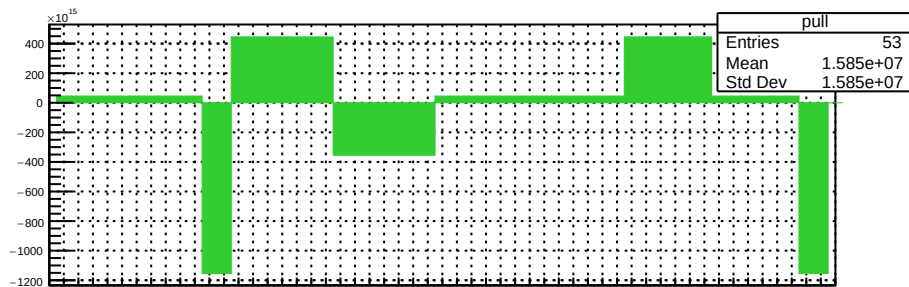
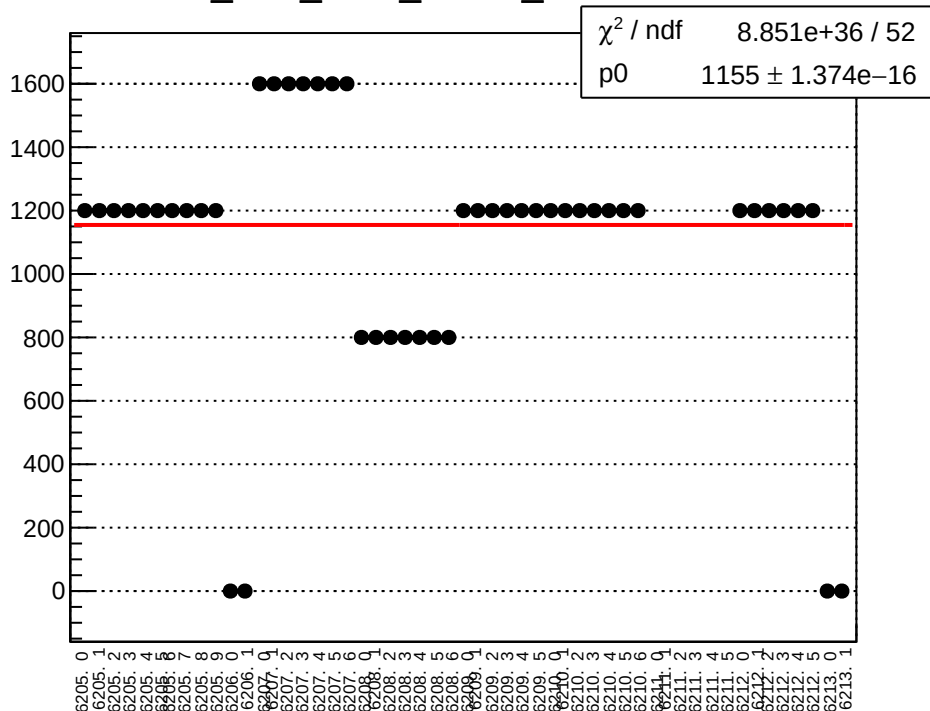
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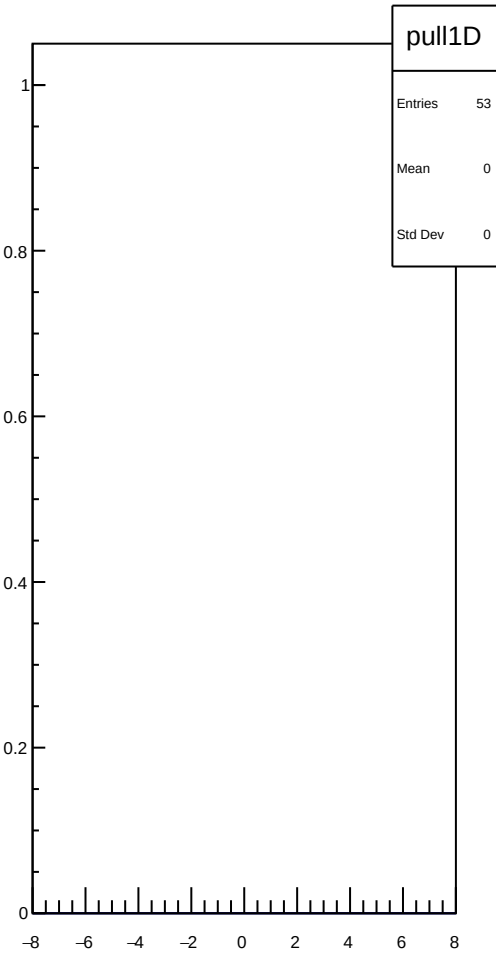
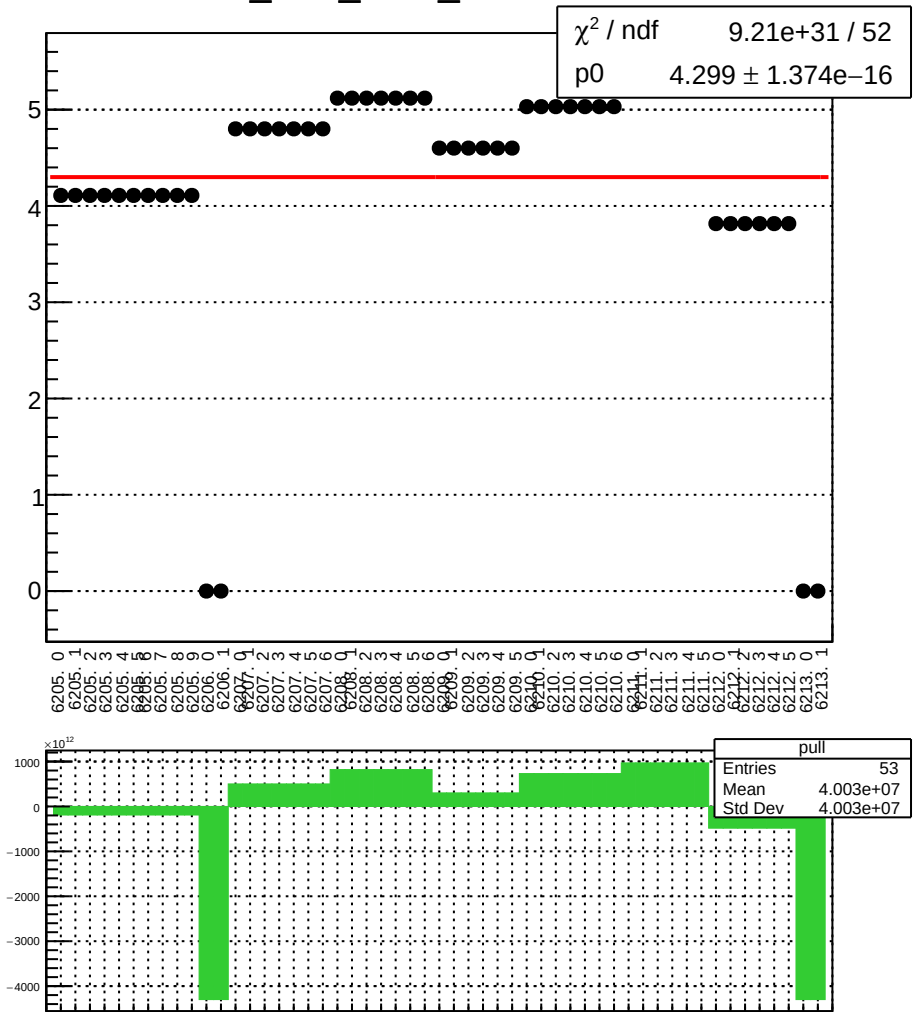
dit_4aY_coil1_err_mean vs run



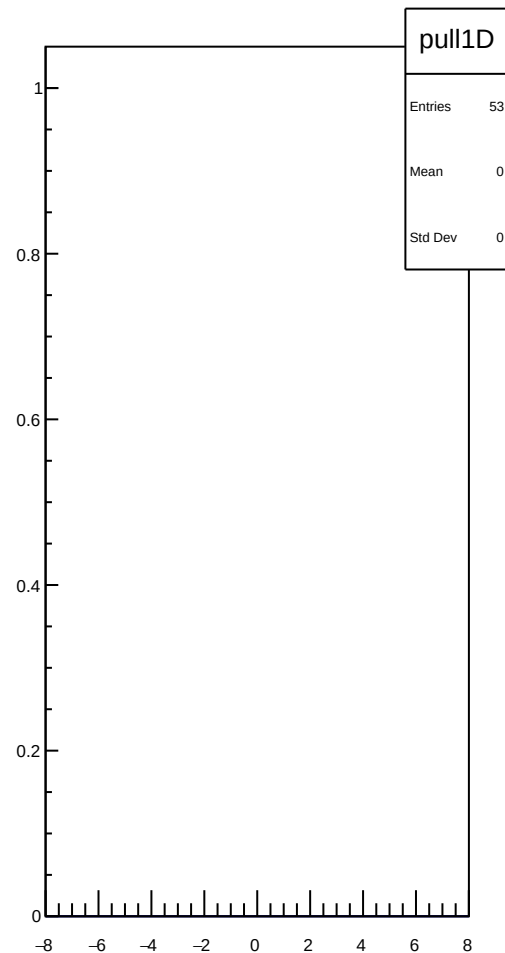
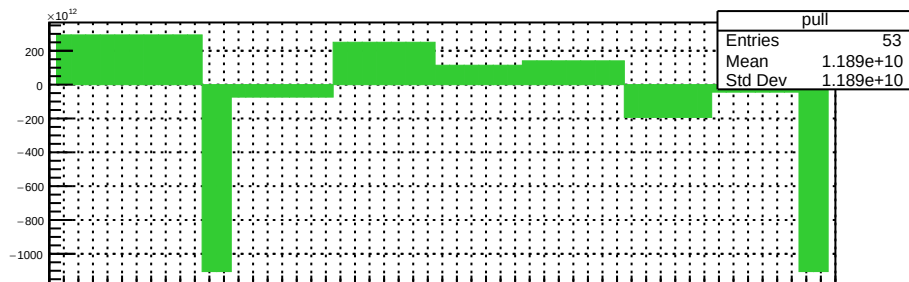
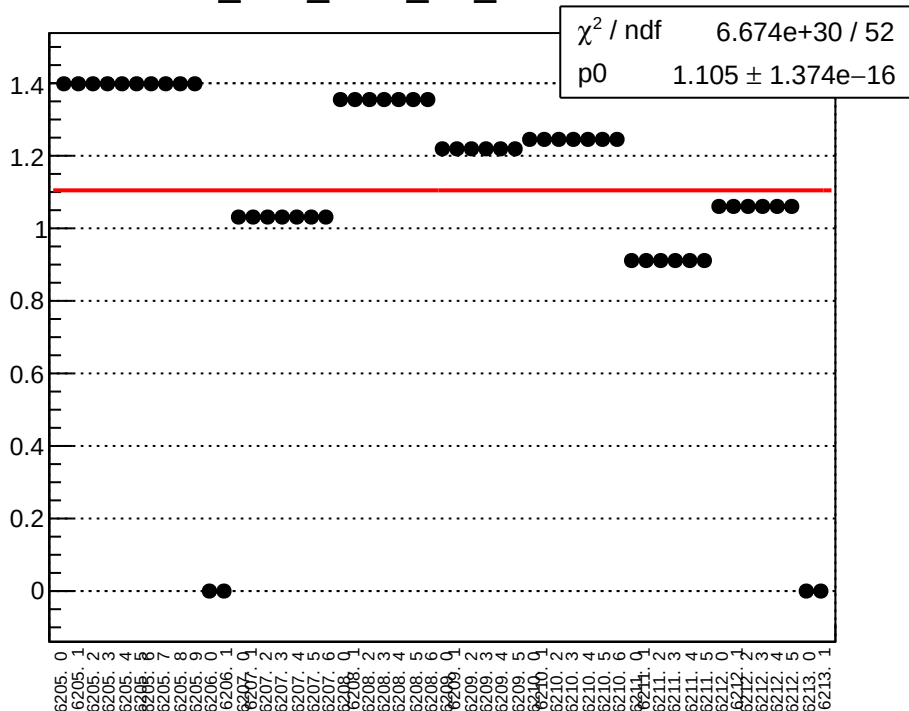
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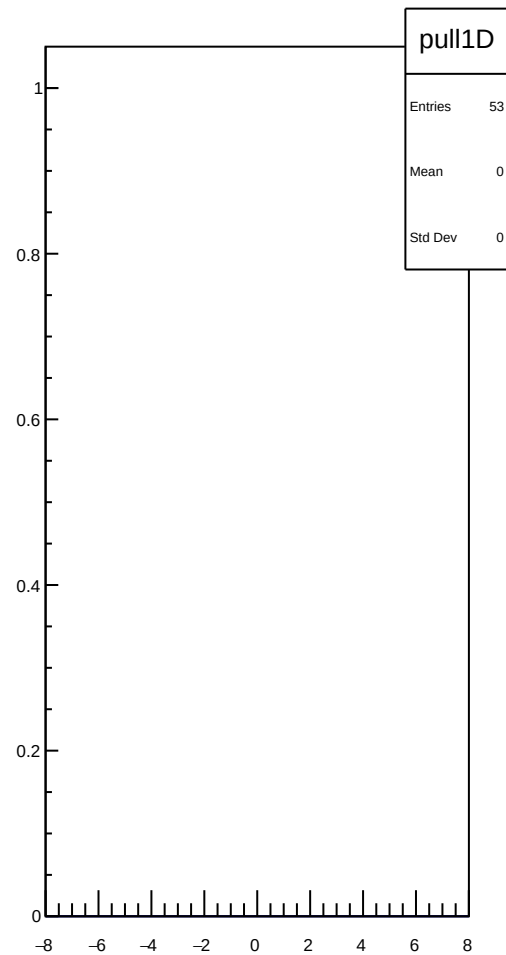
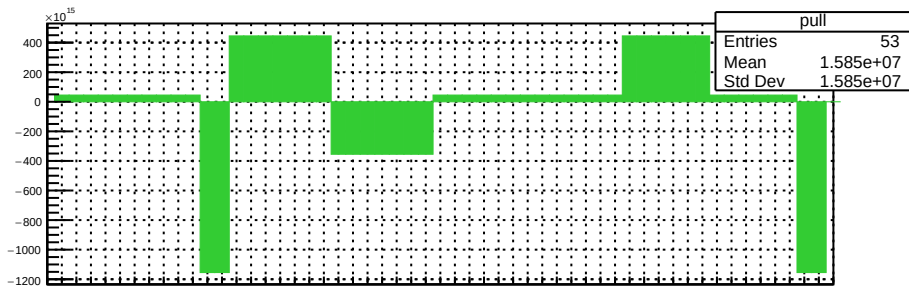
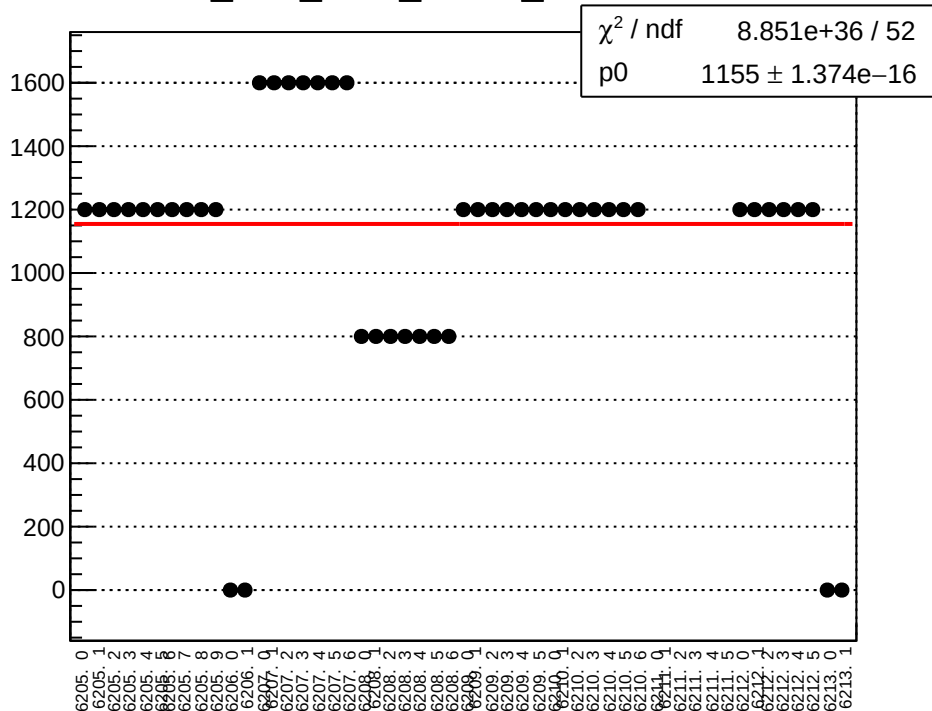
dit_4eY_coil1_mean vs run



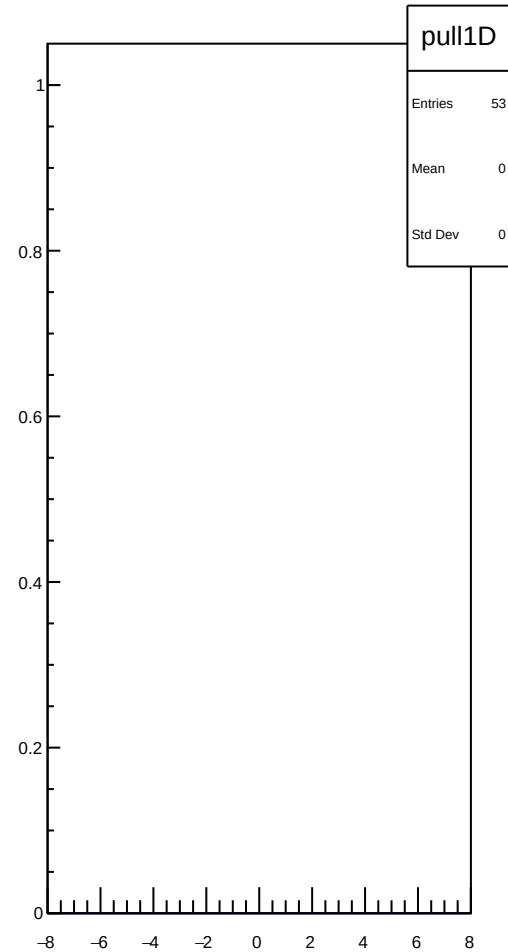
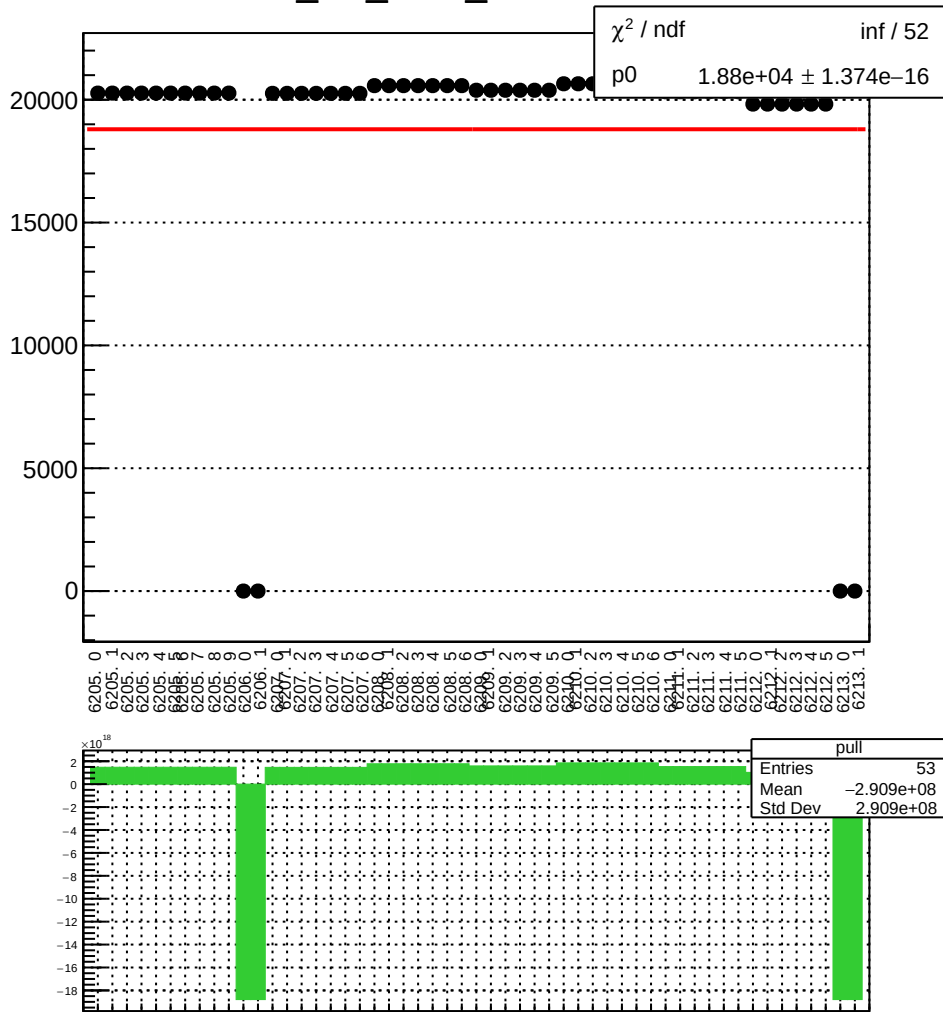
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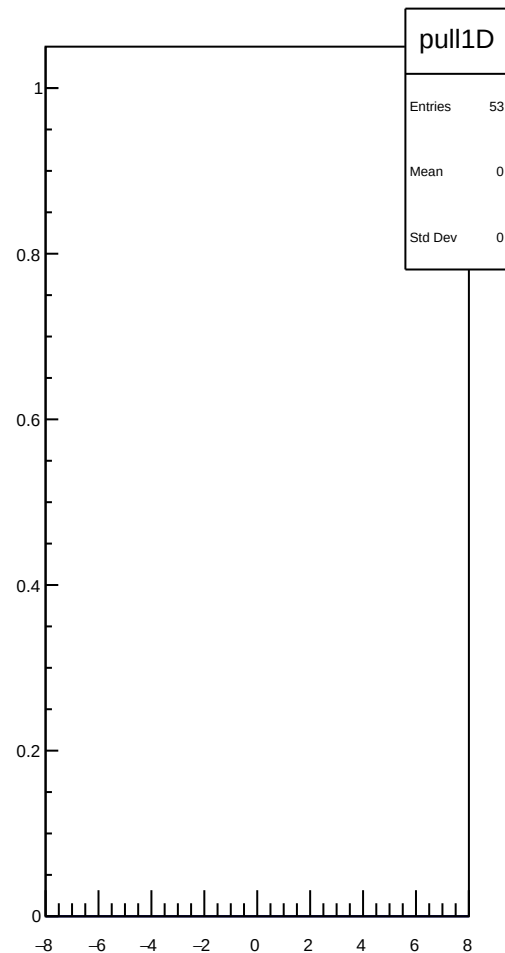
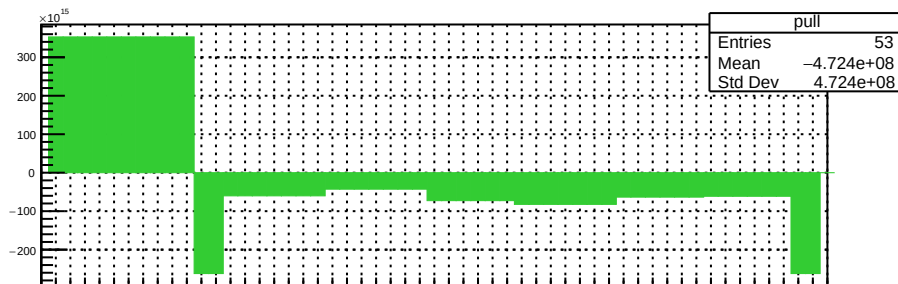
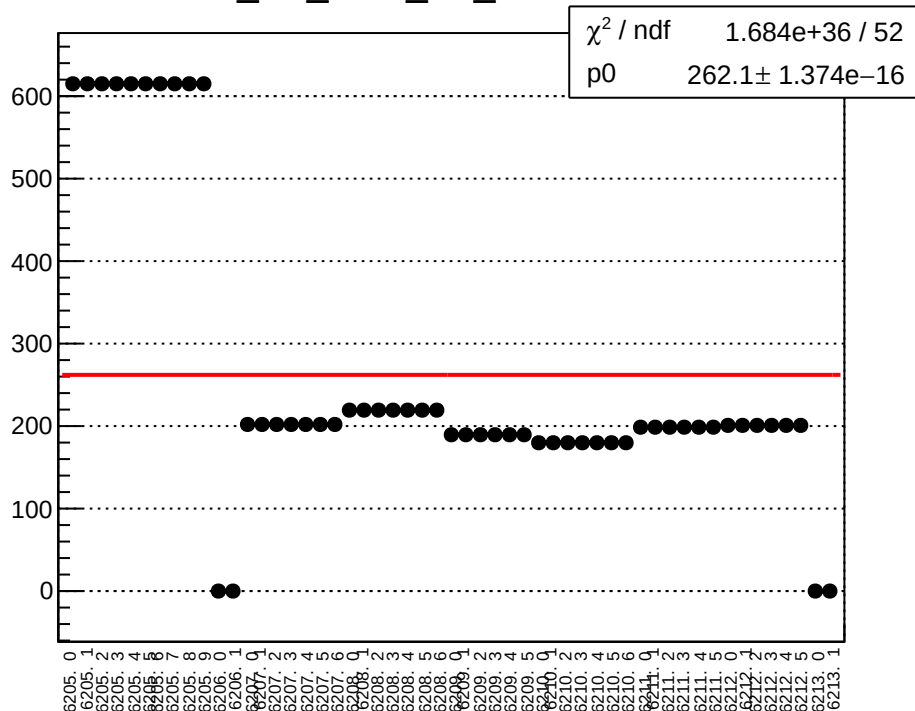
dit_4eY_coil1_Ndata_mean vs run



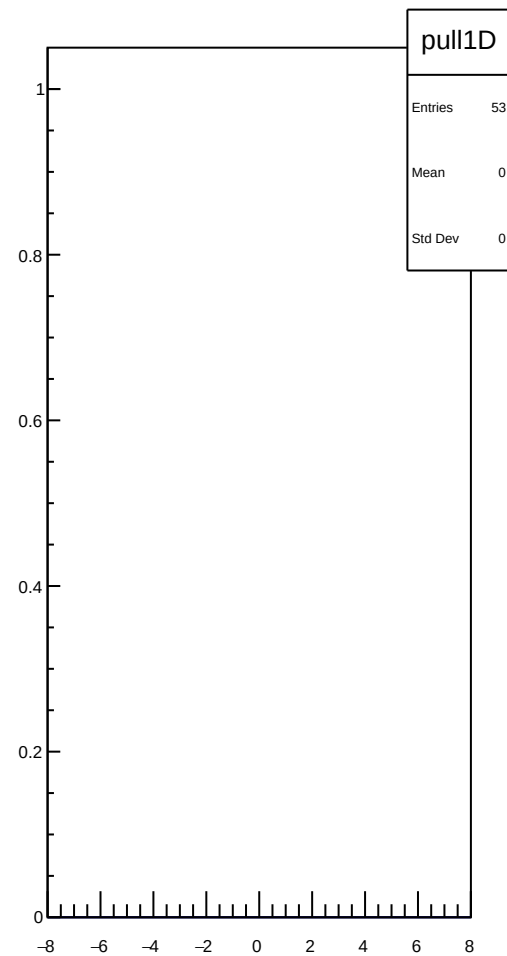
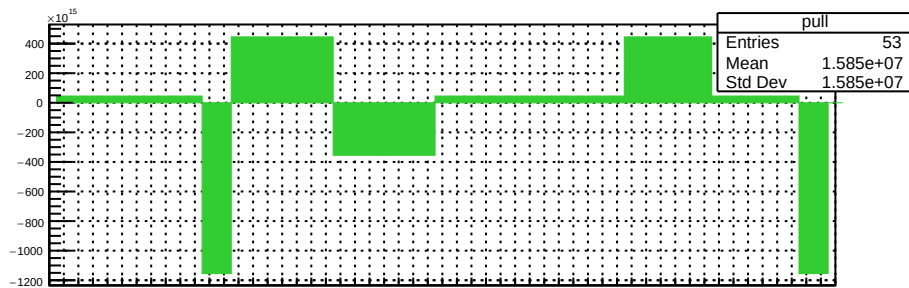
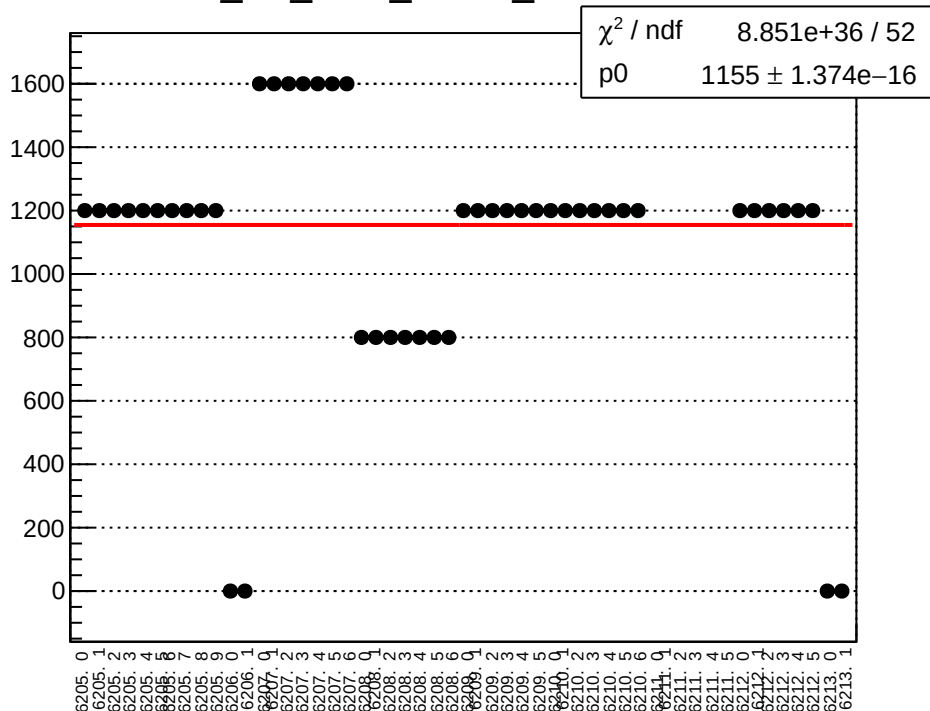
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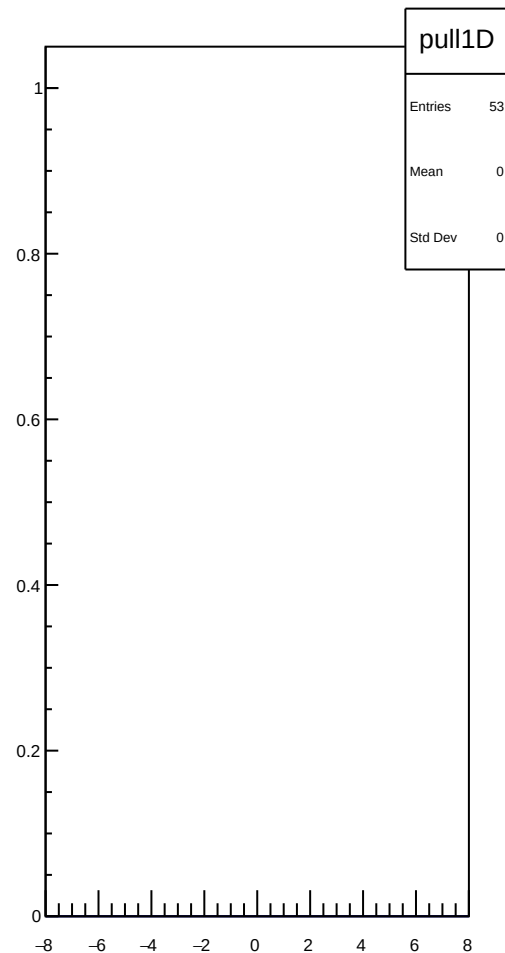
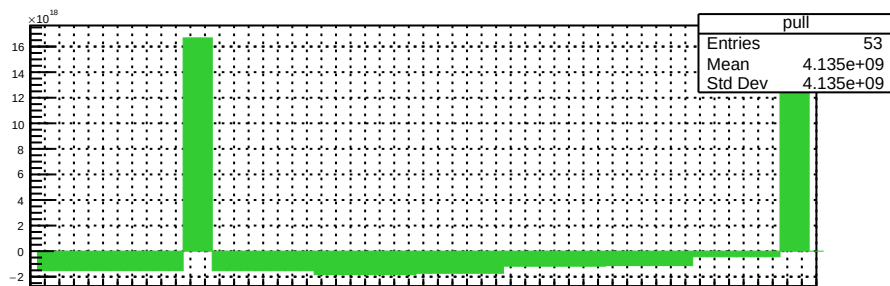
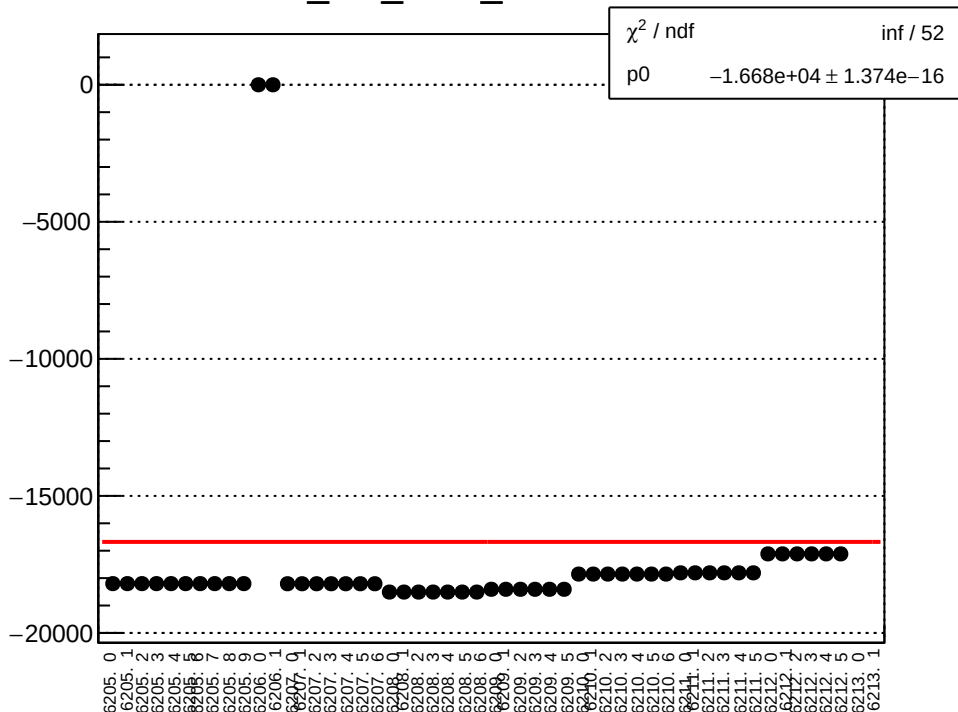
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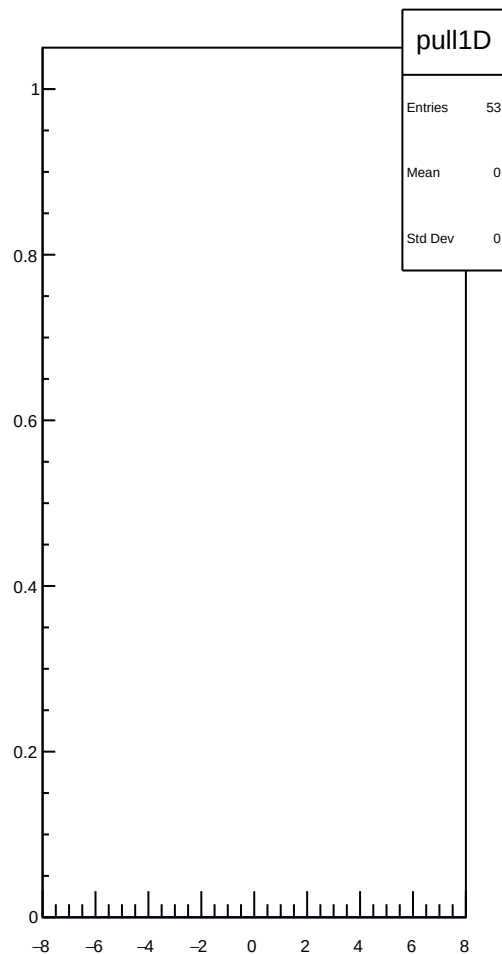
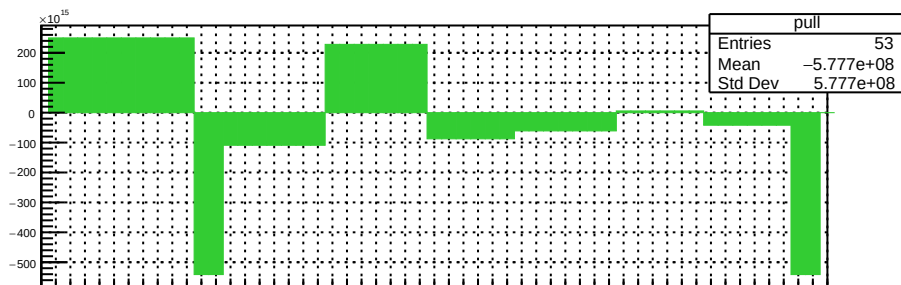
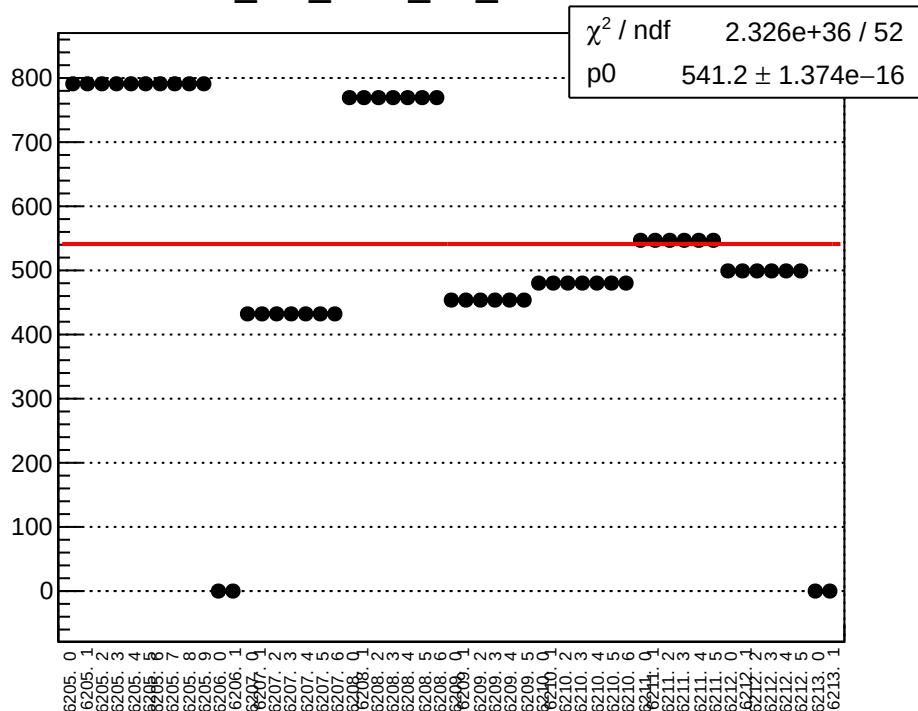
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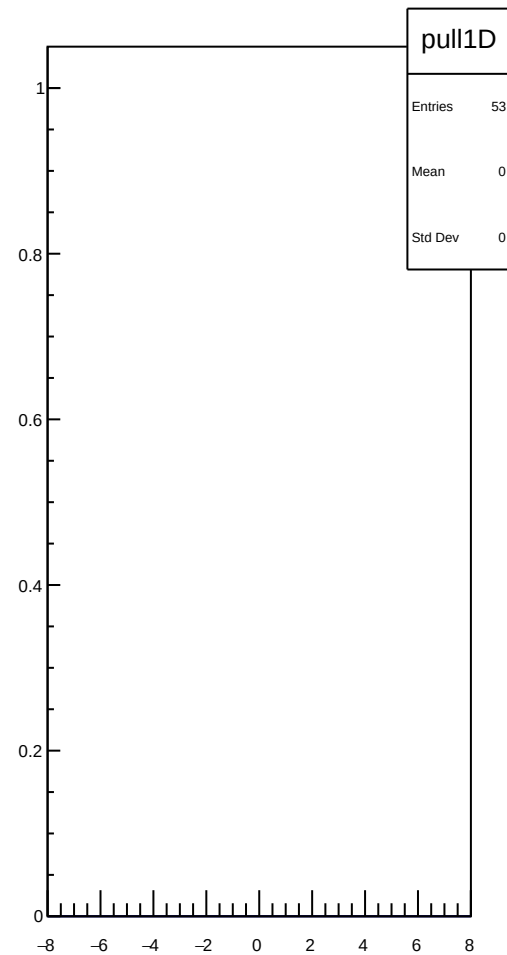
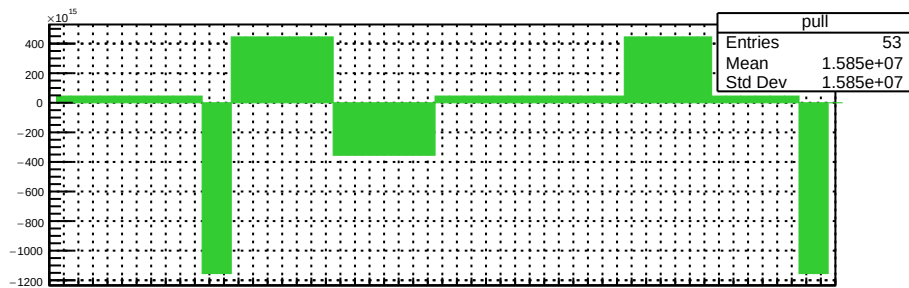
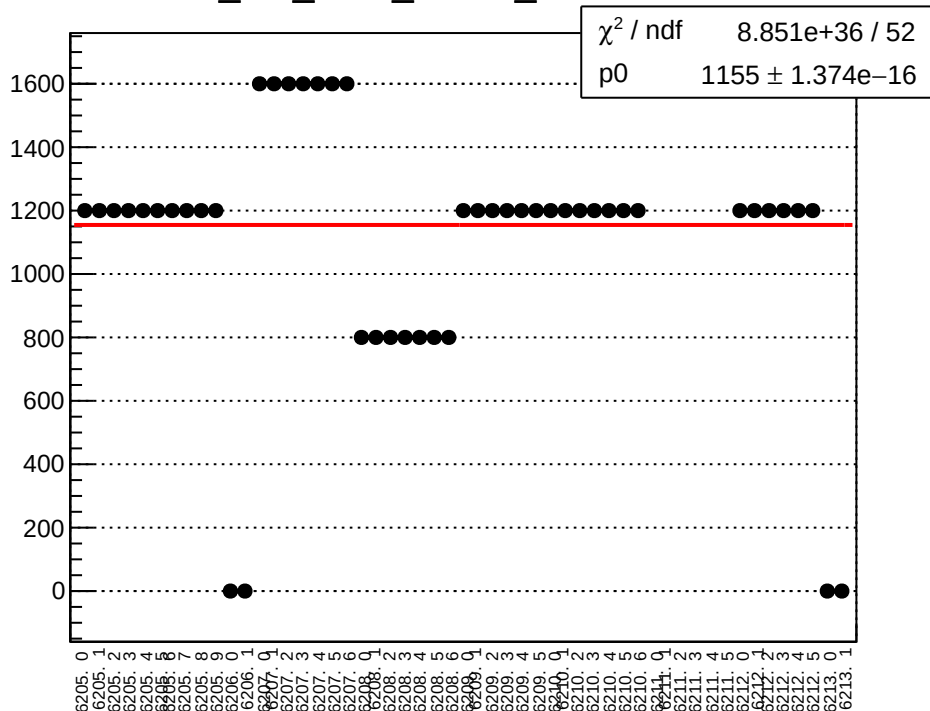
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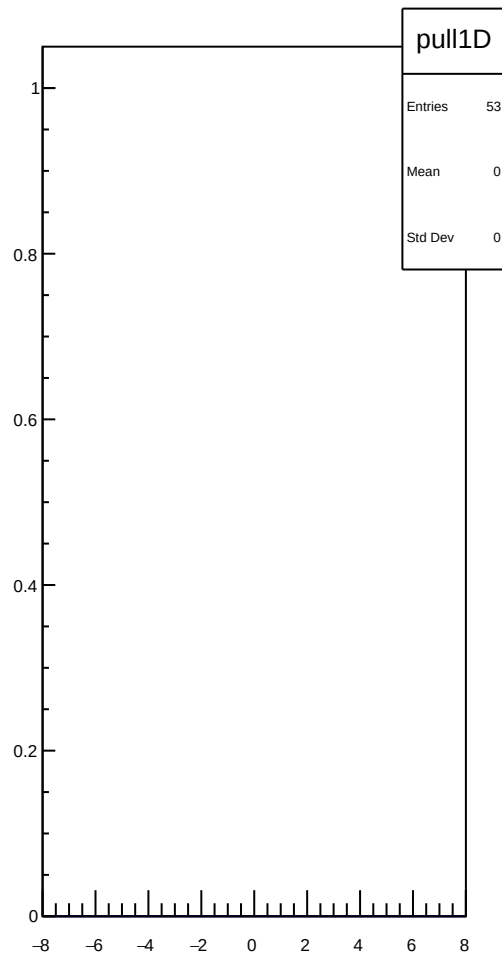
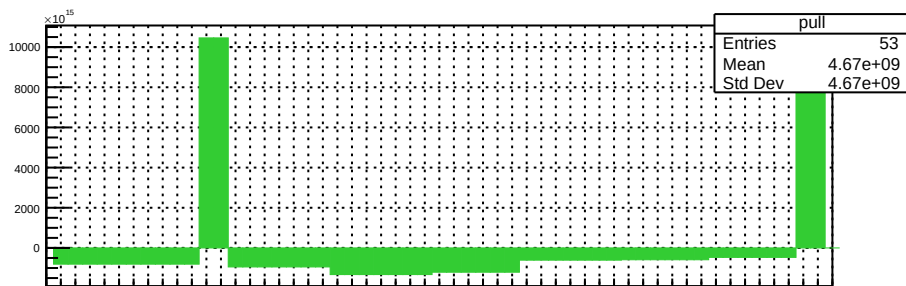
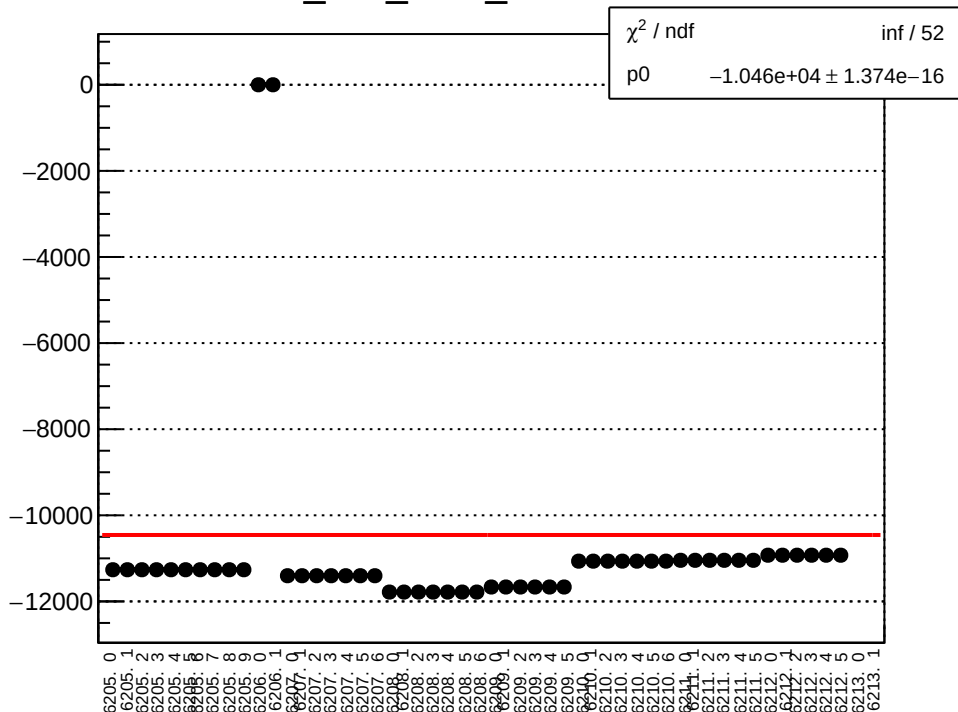
dit_usr_coil1_err_mean vs run



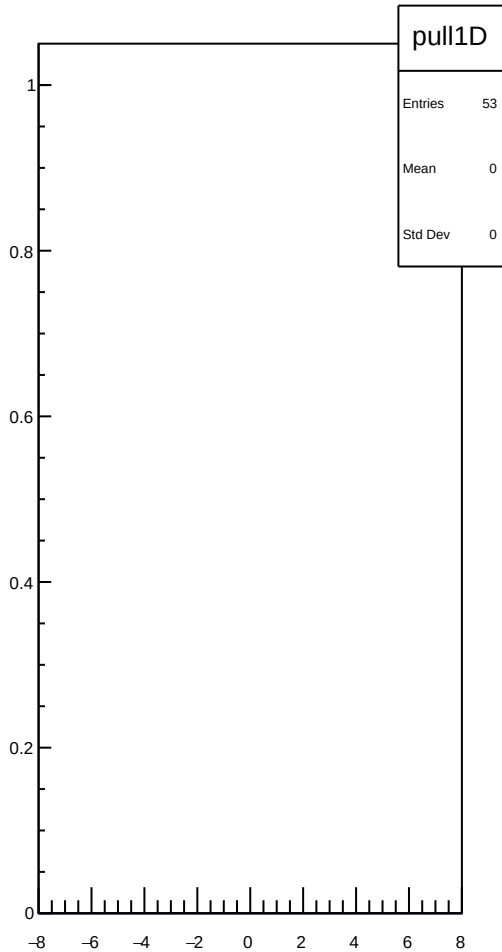
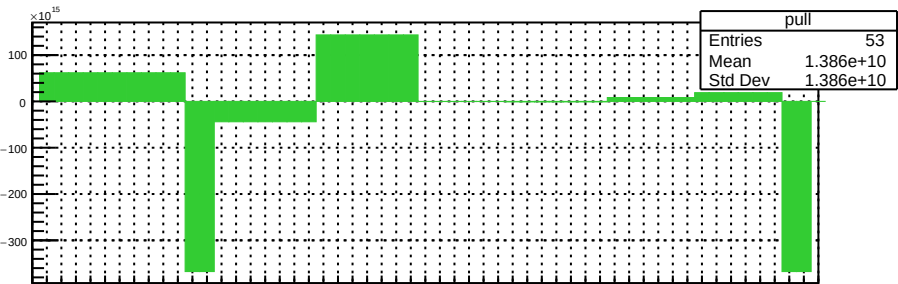
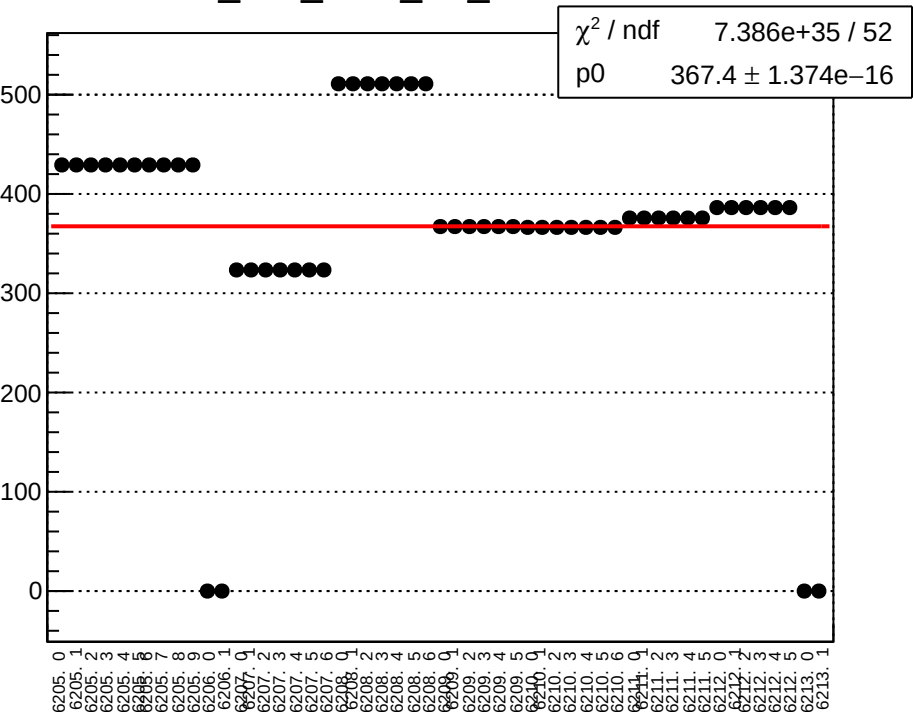
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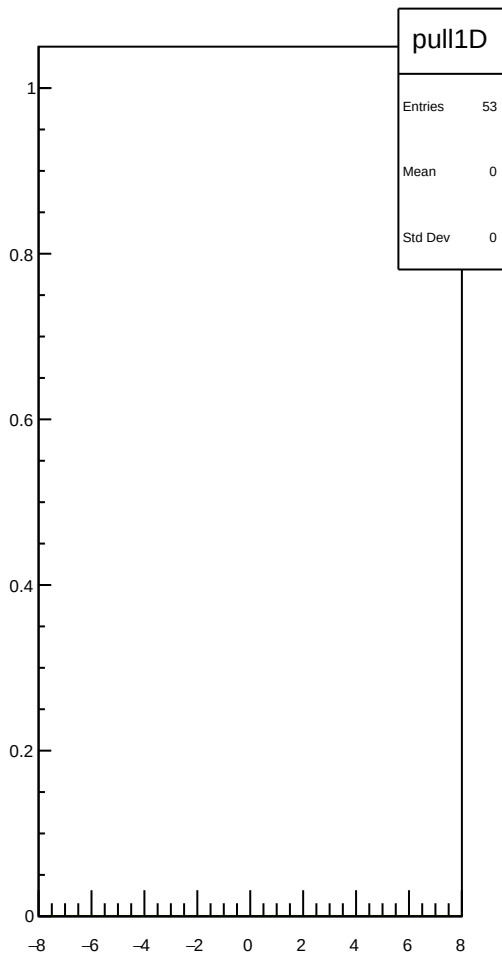
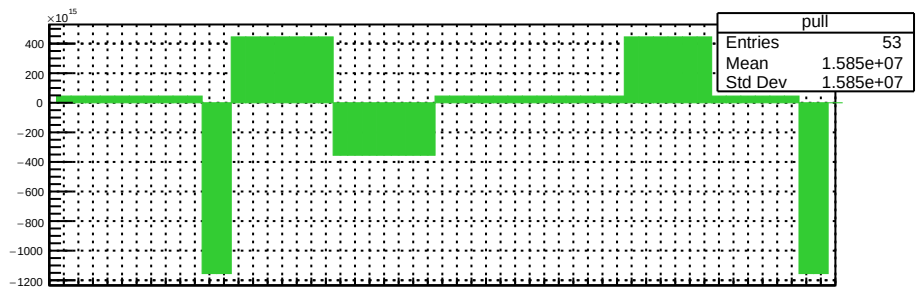
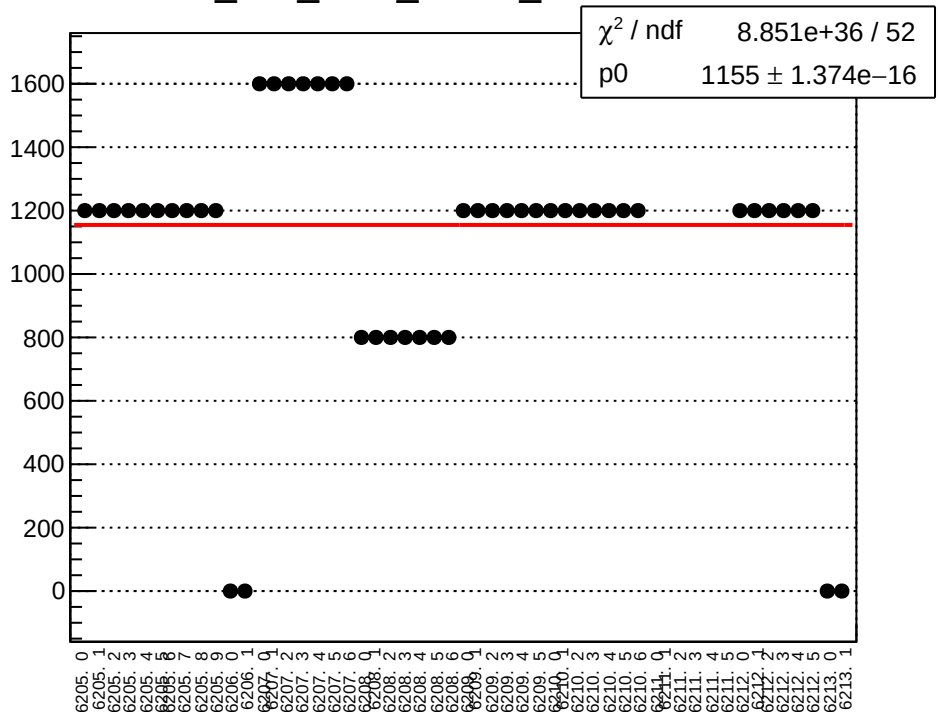
dit_atl1_coil1_mean vs run



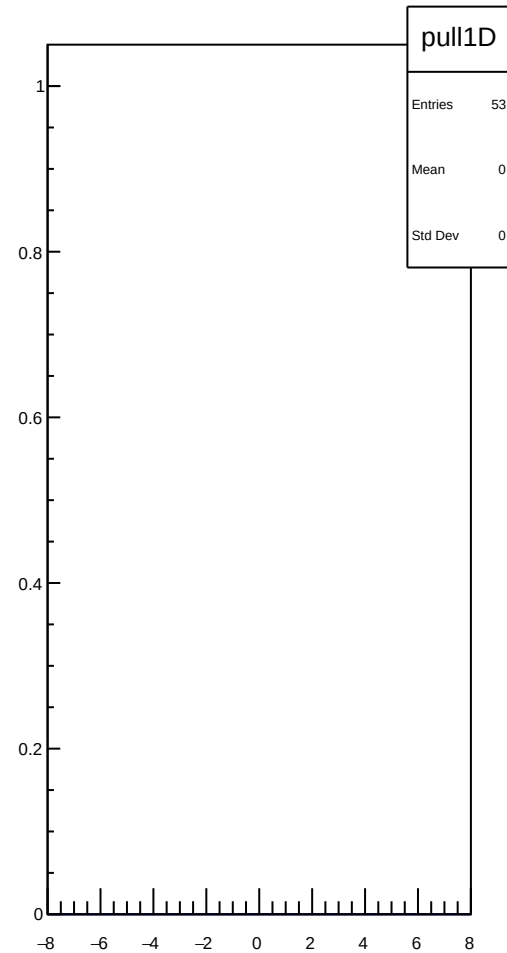
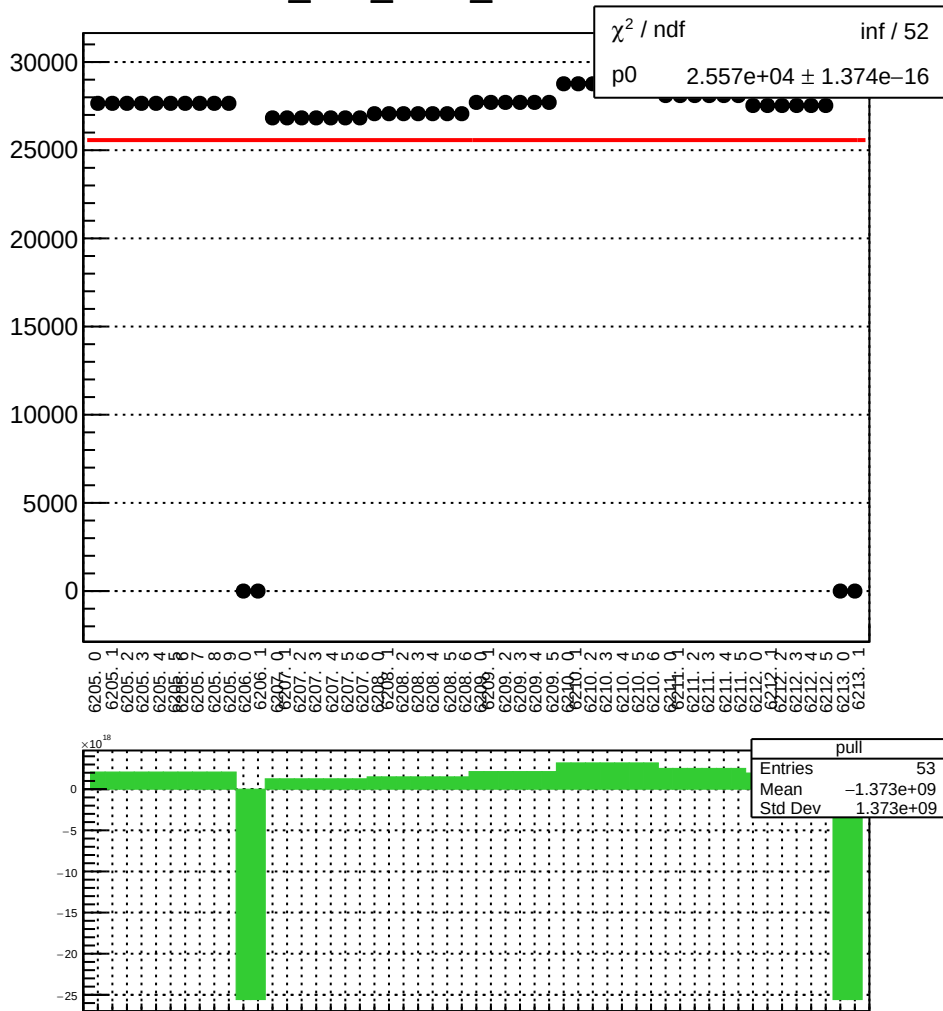
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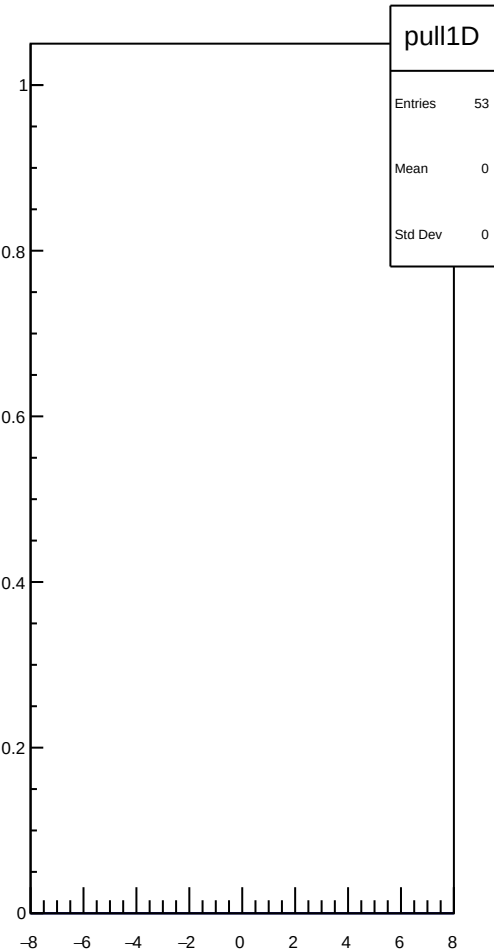
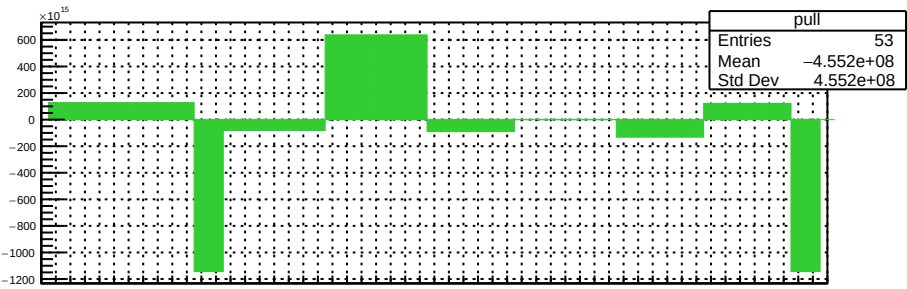
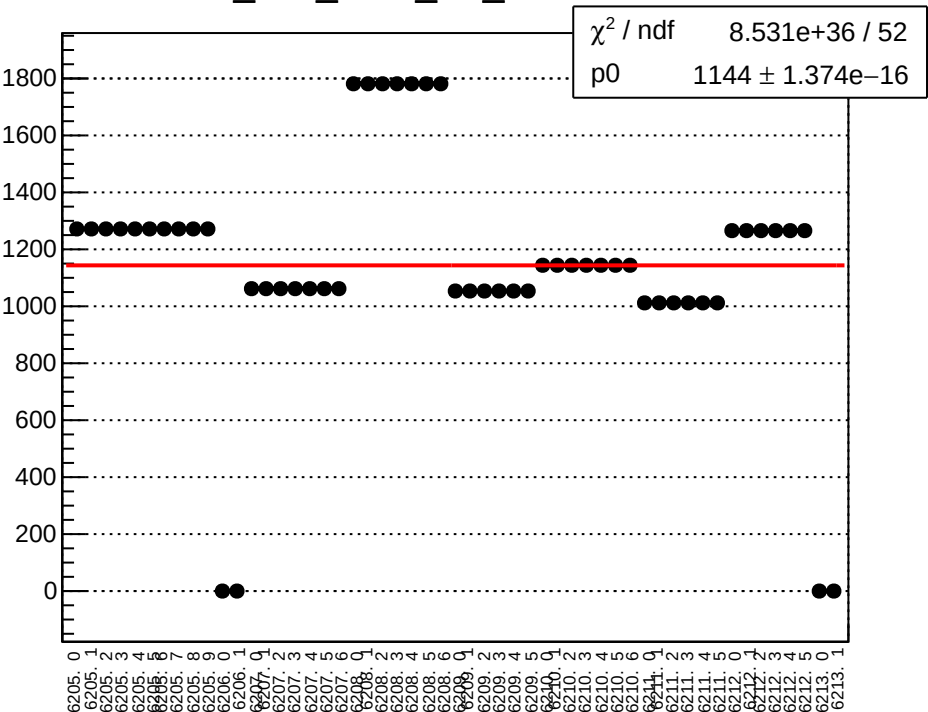
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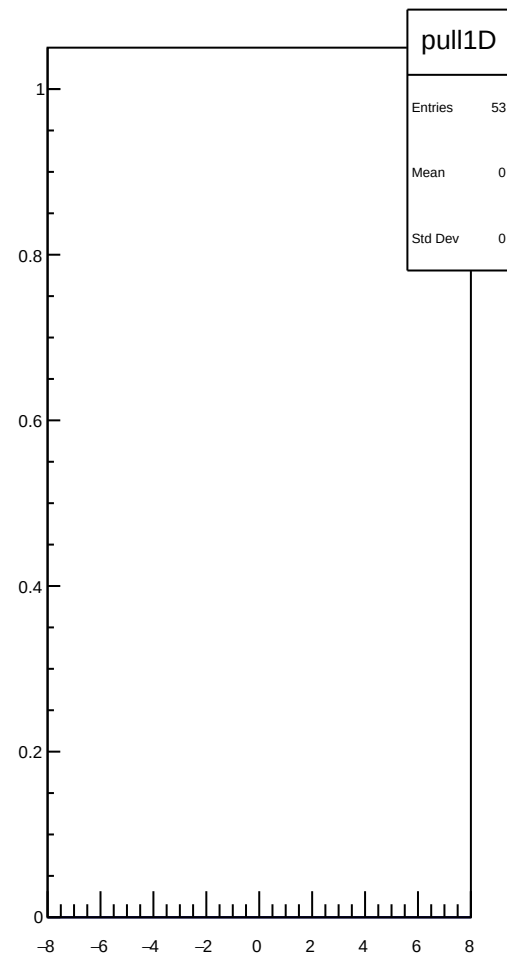
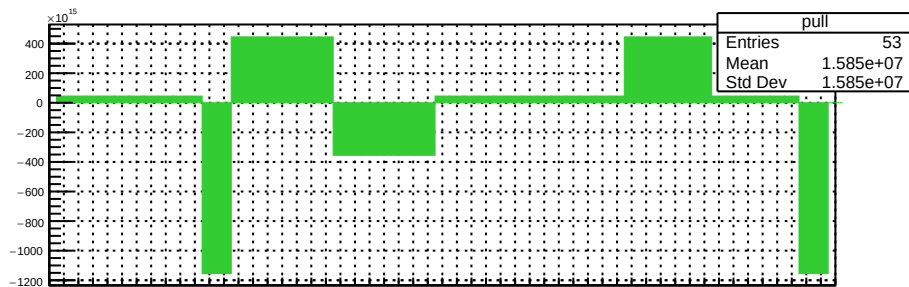
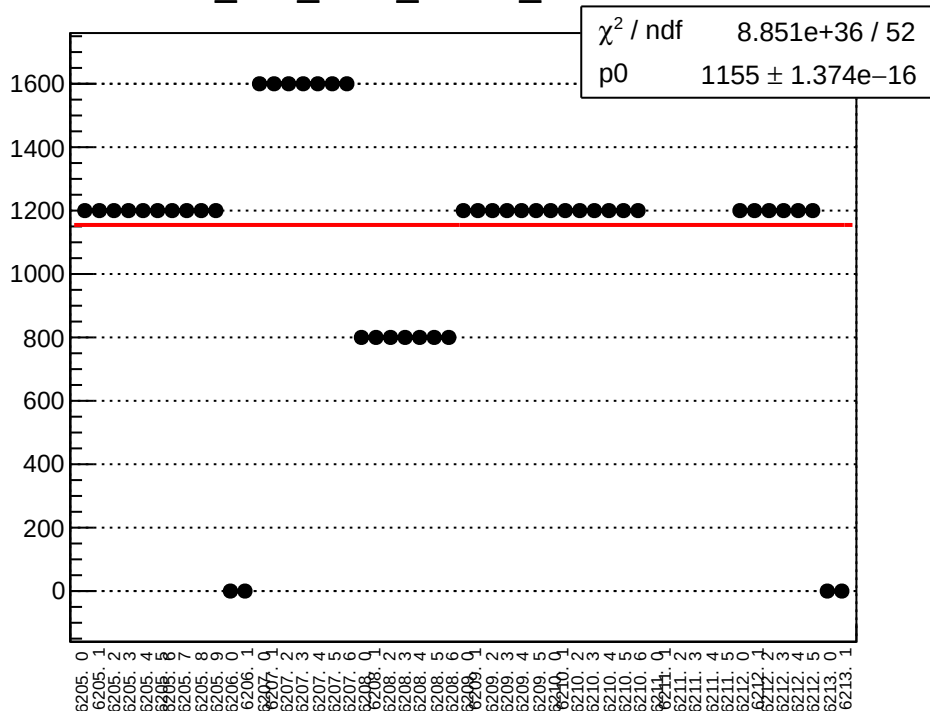
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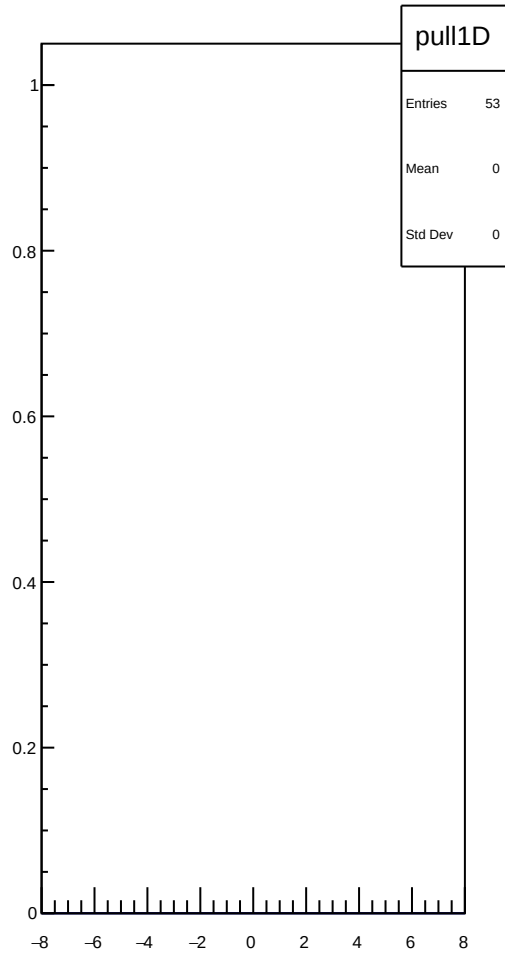
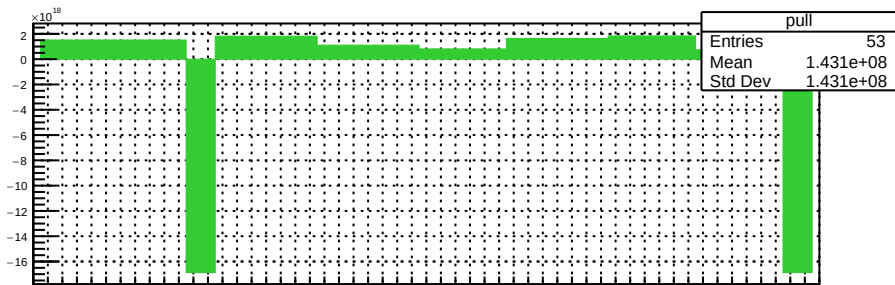
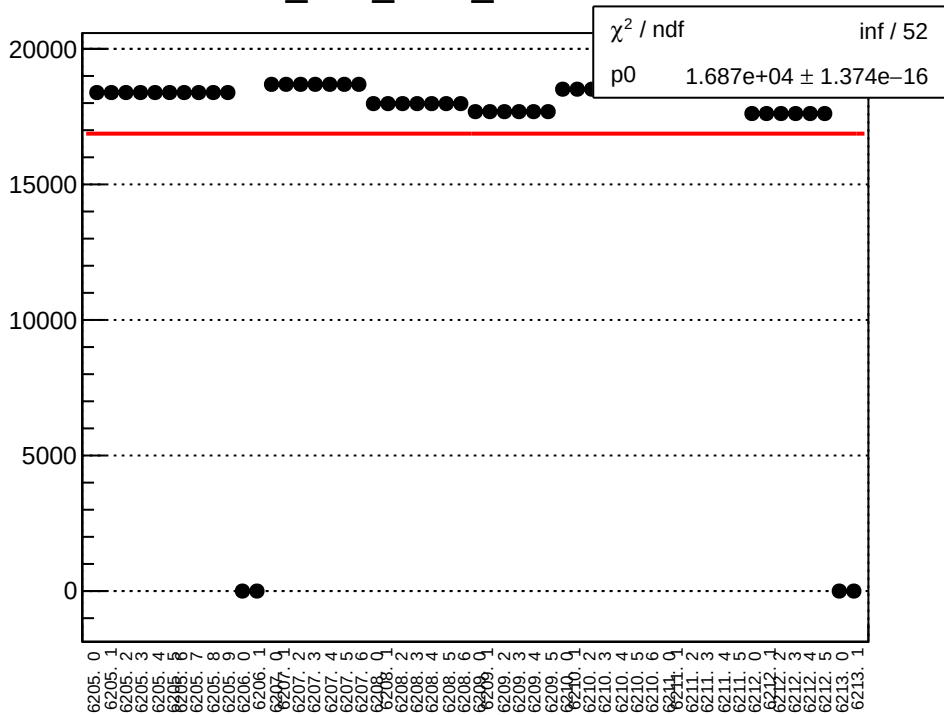
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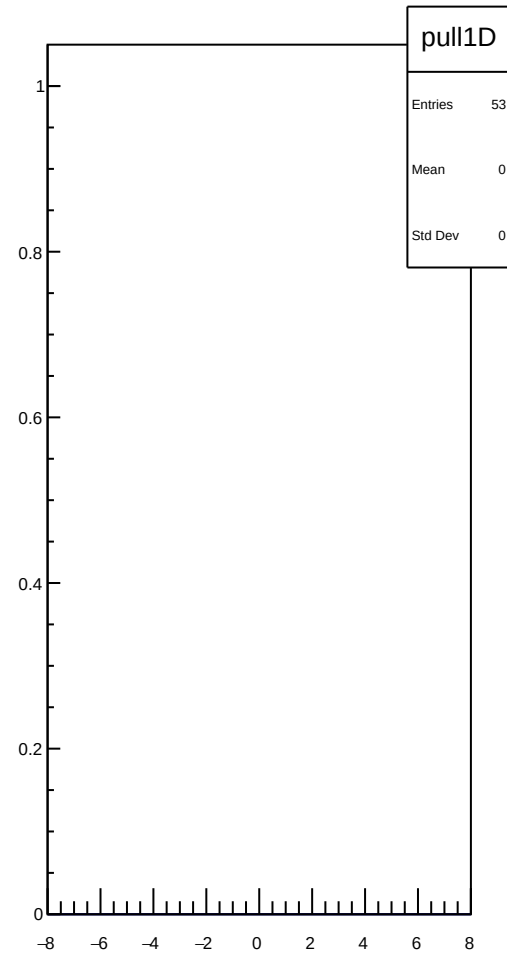
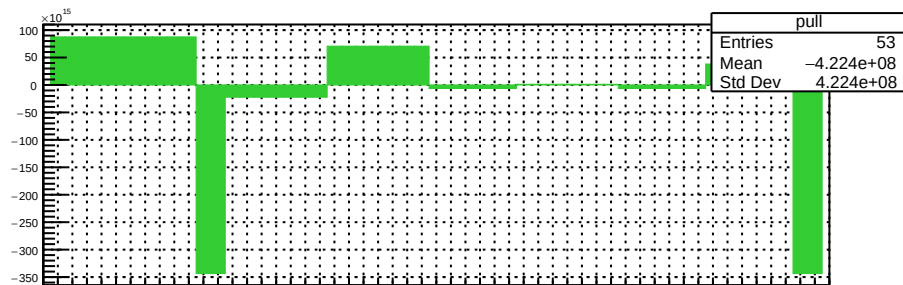
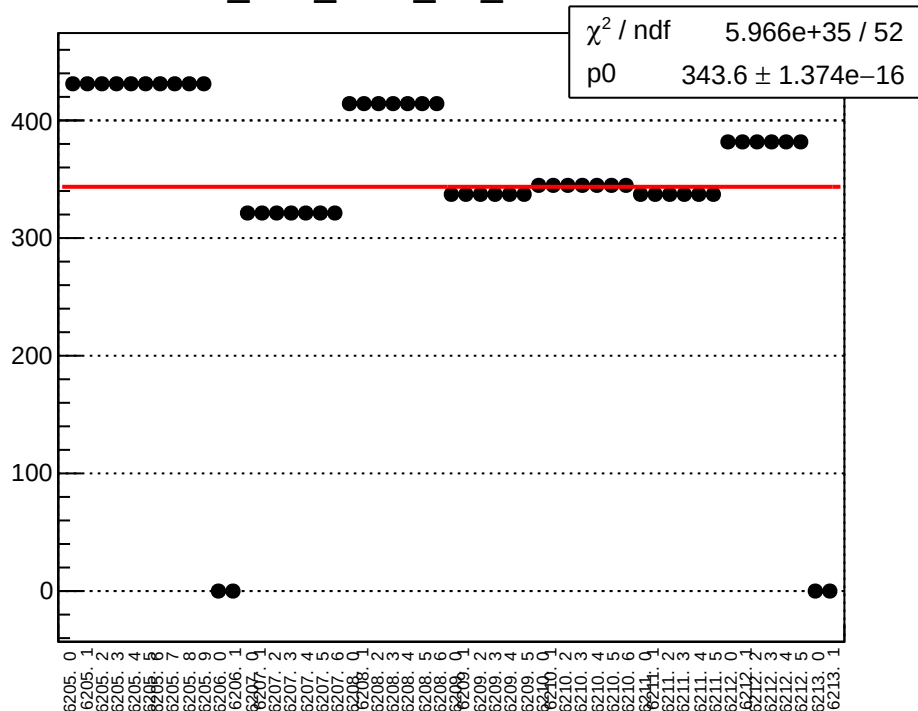
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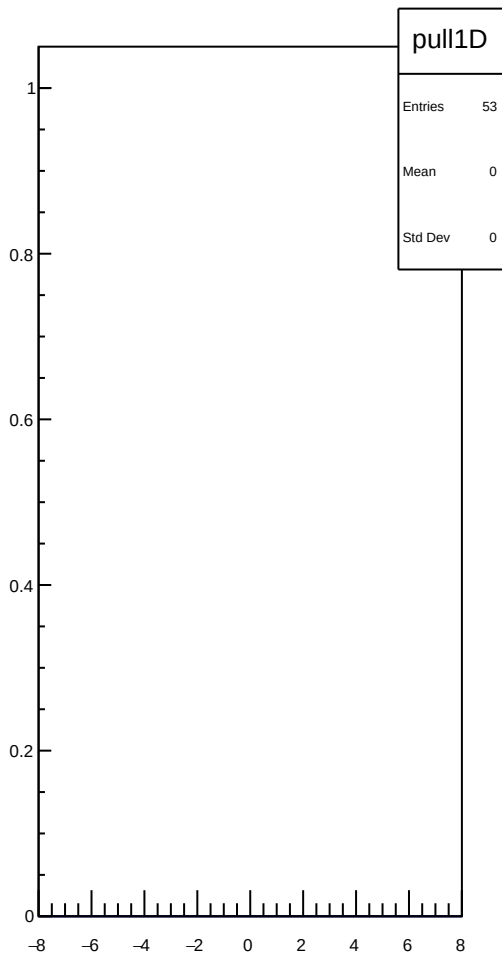
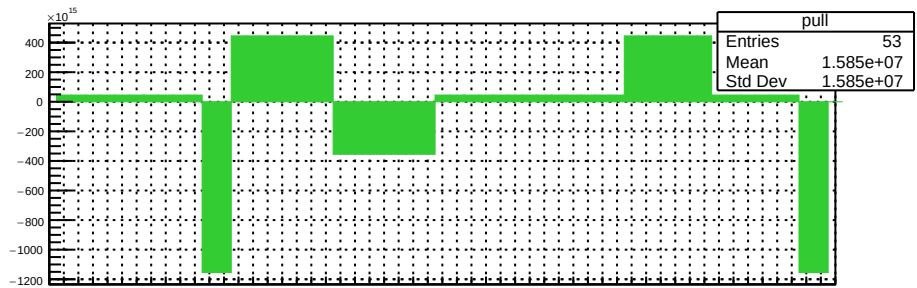
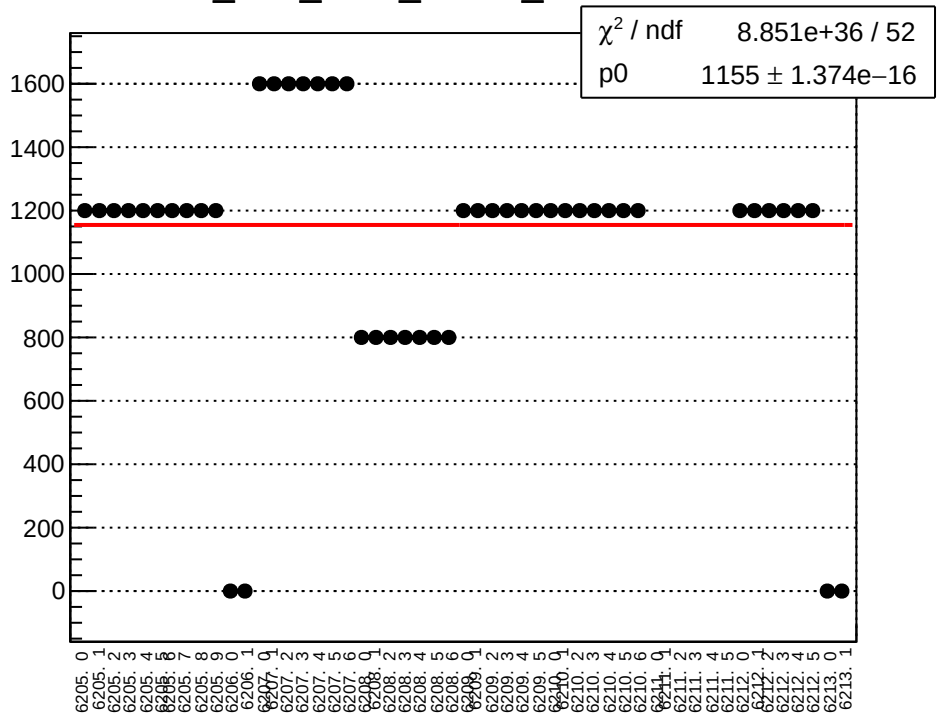
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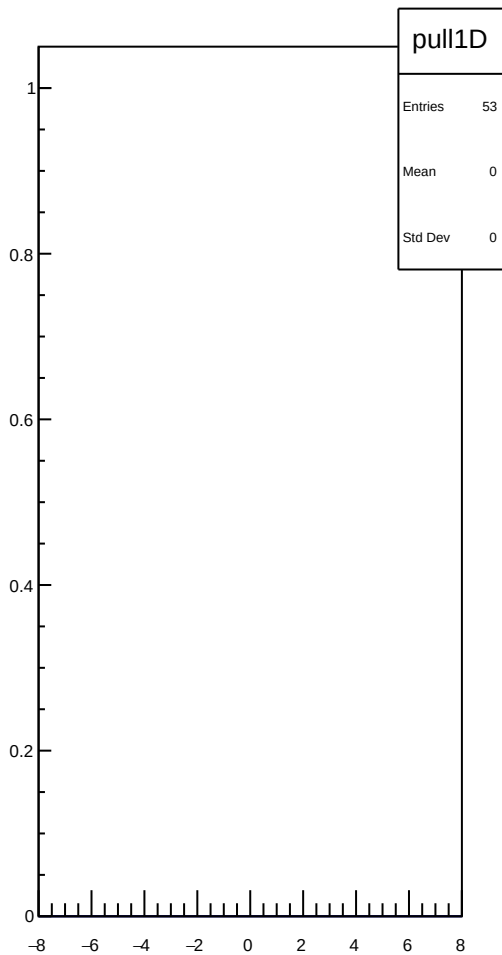
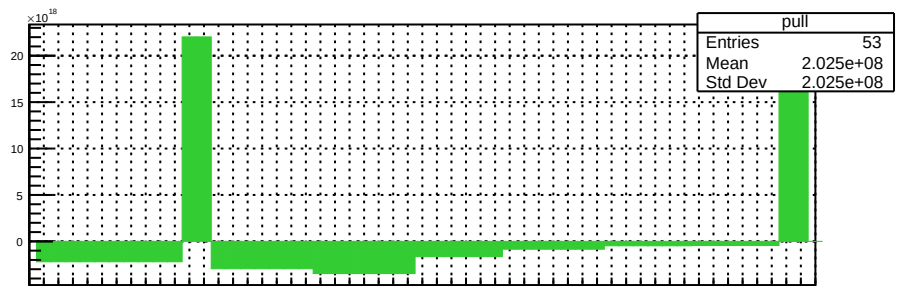
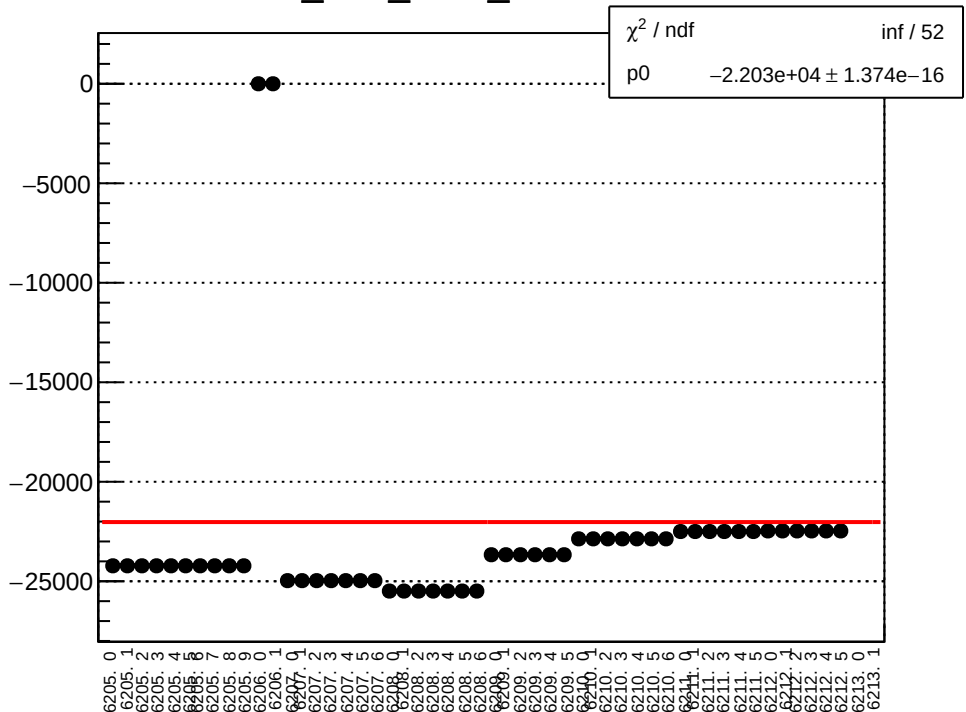
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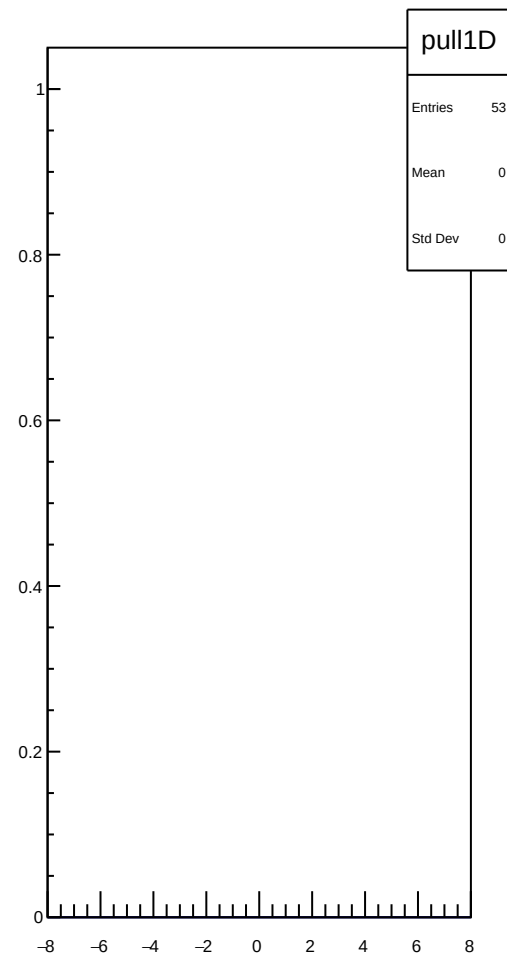
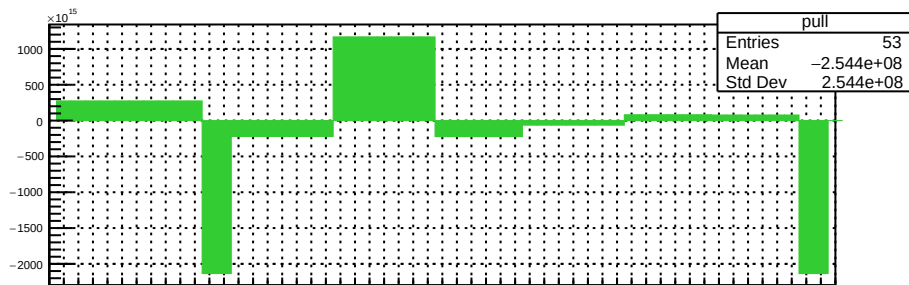
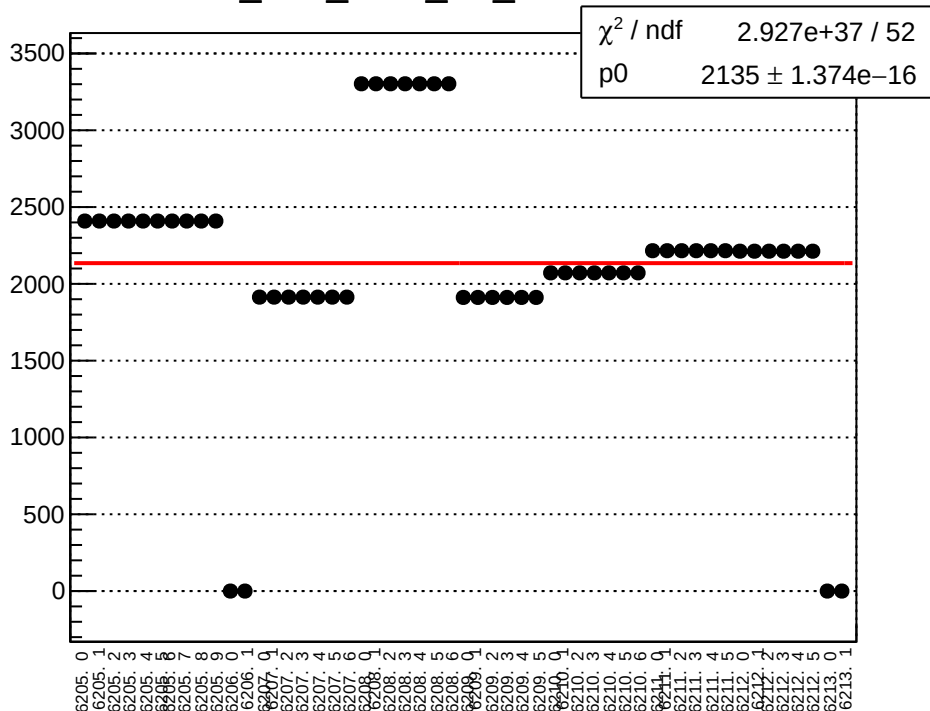
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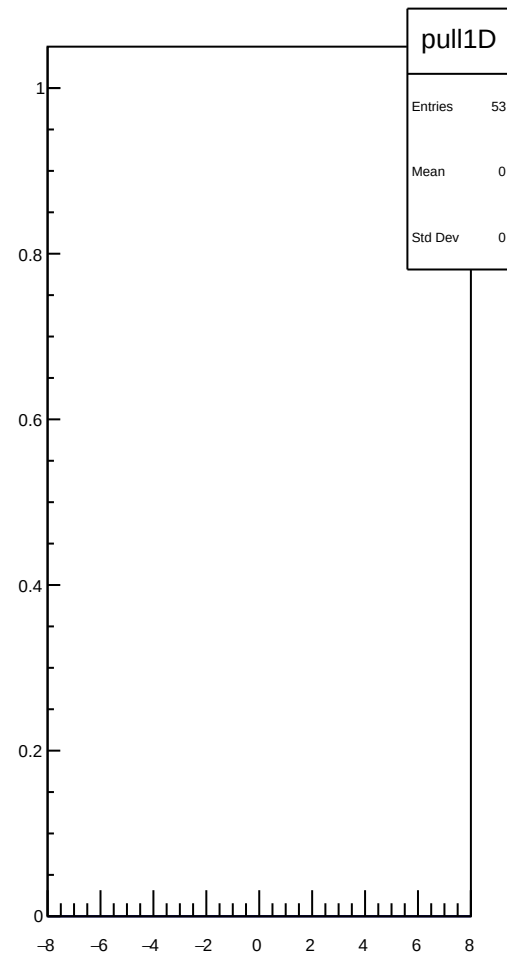
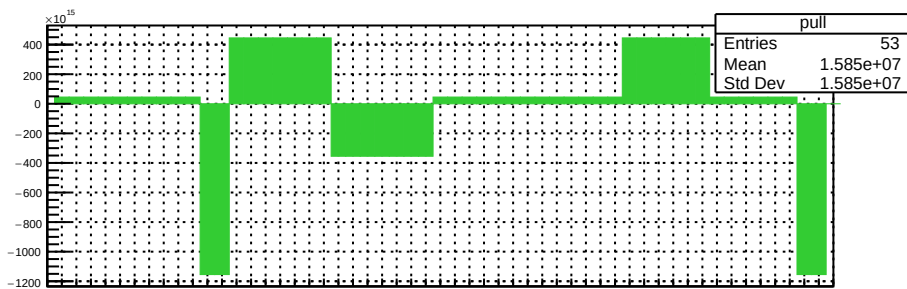
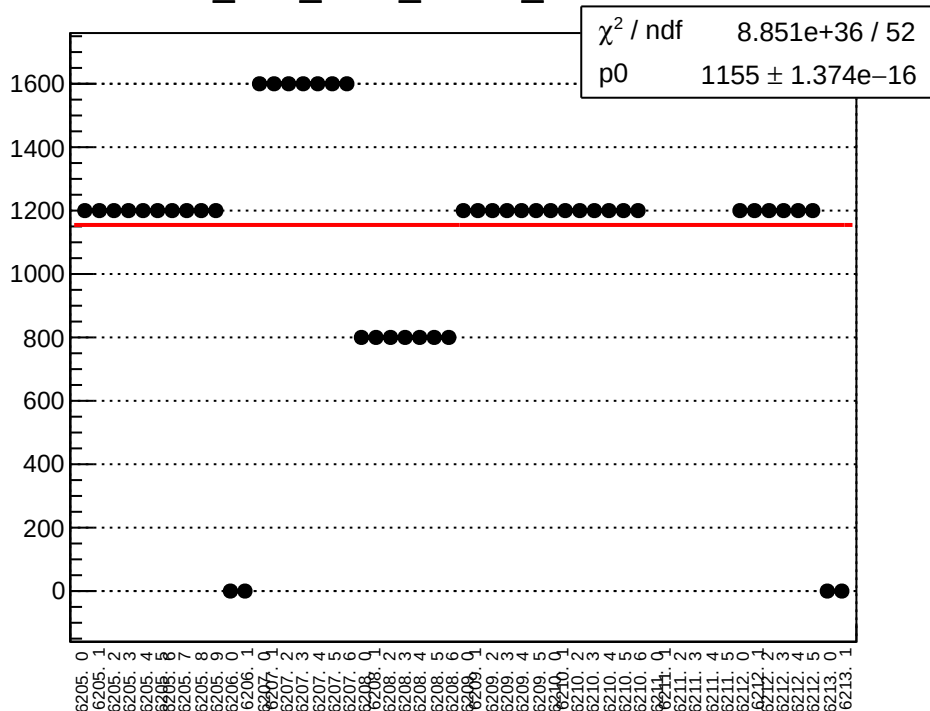
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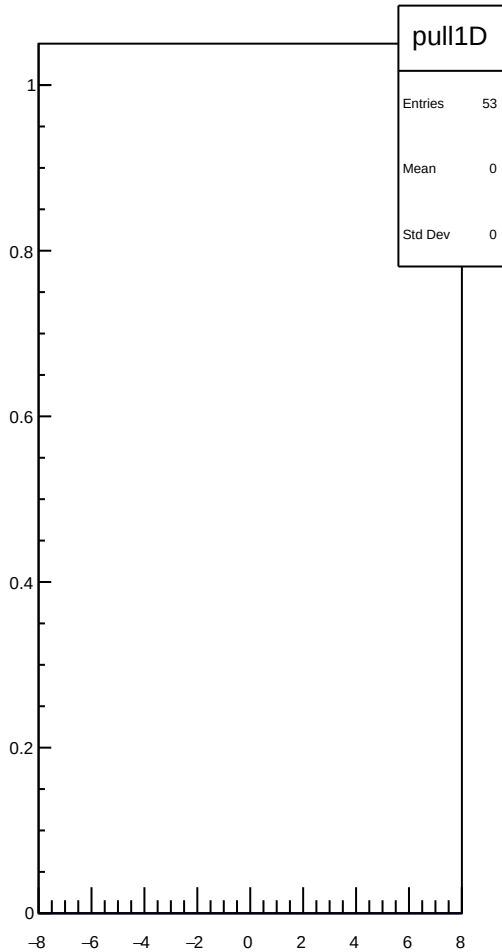
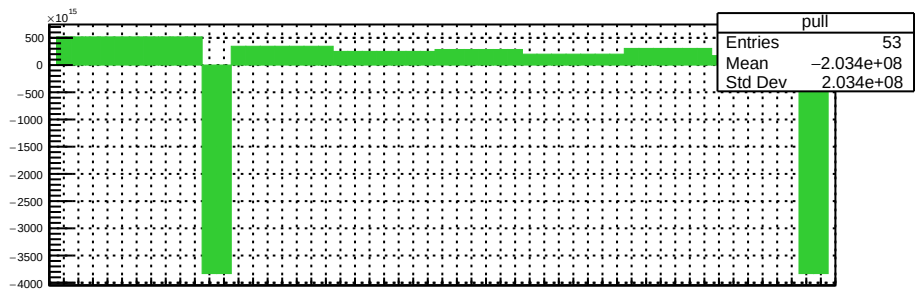
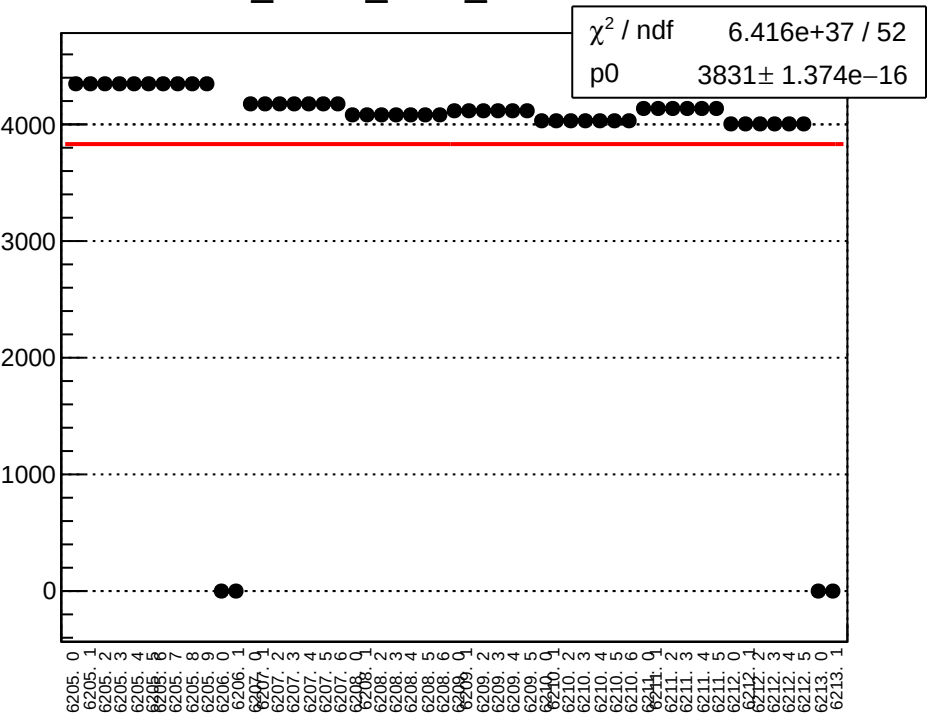
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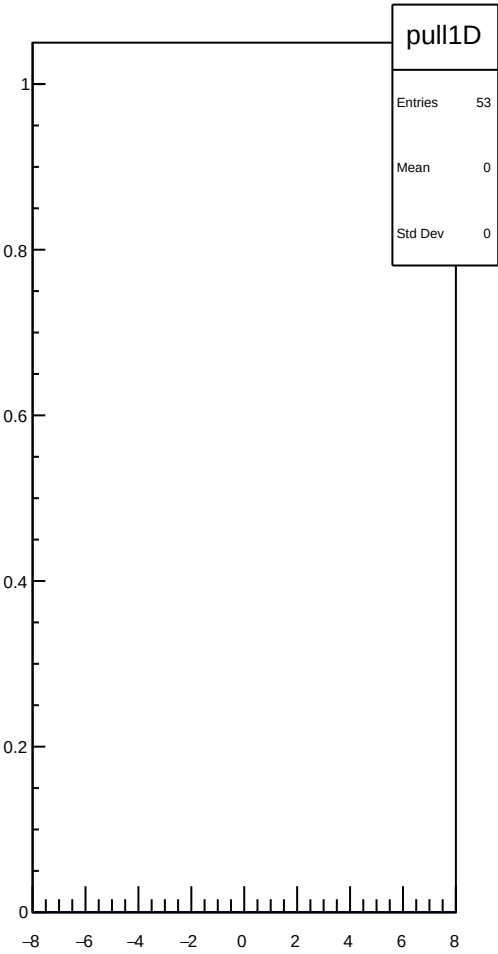
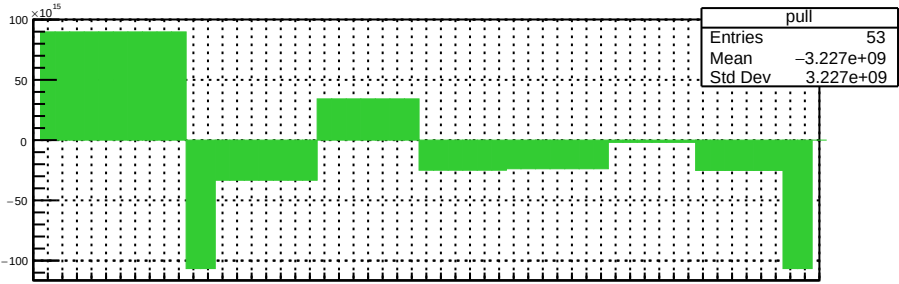
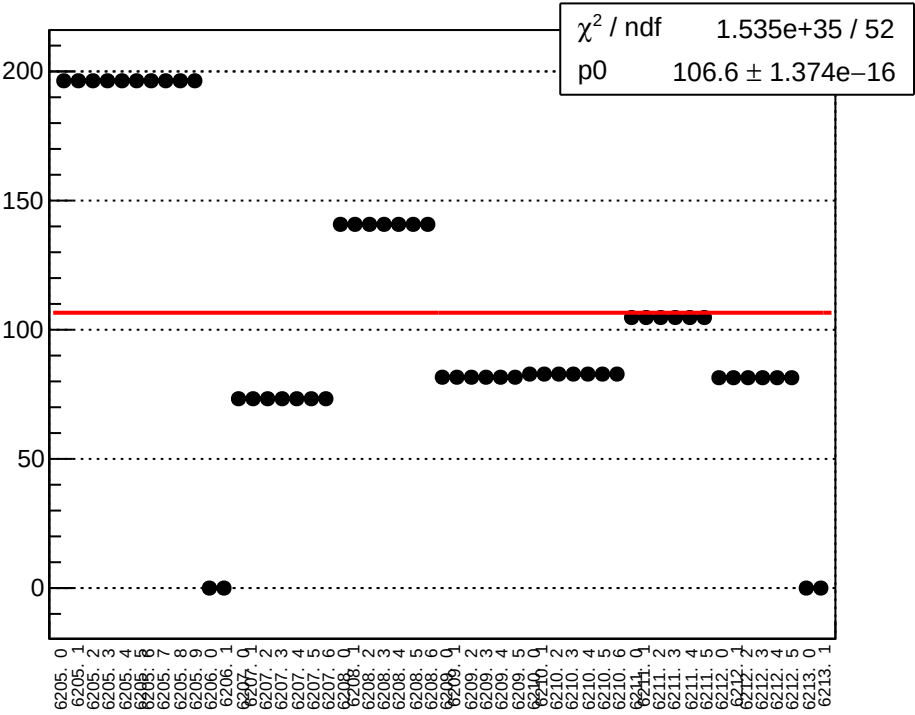
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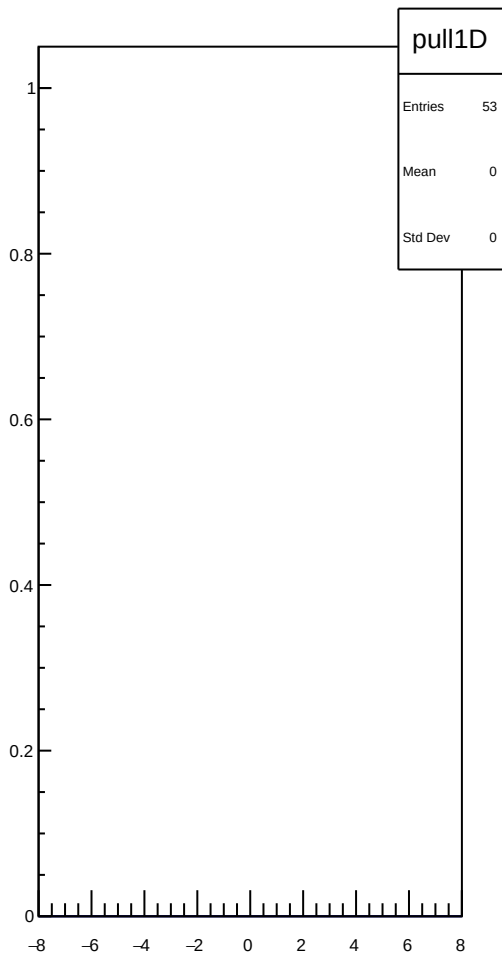
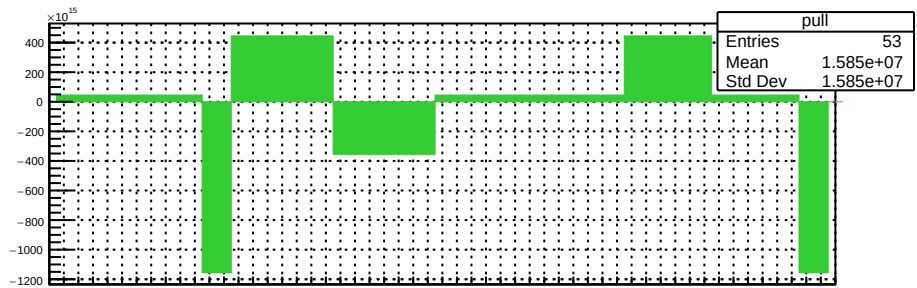
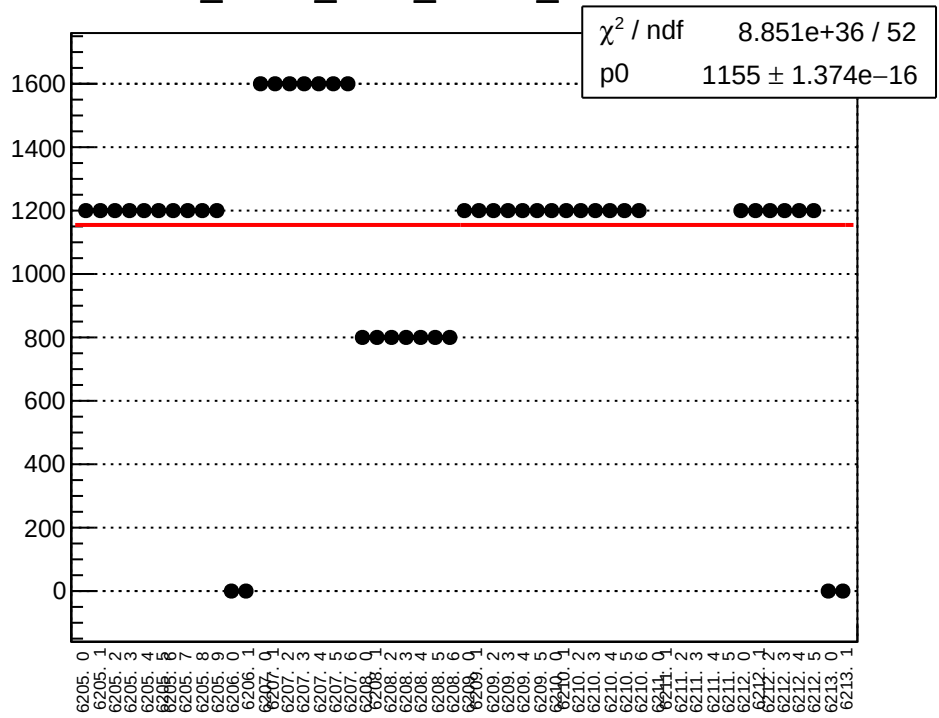
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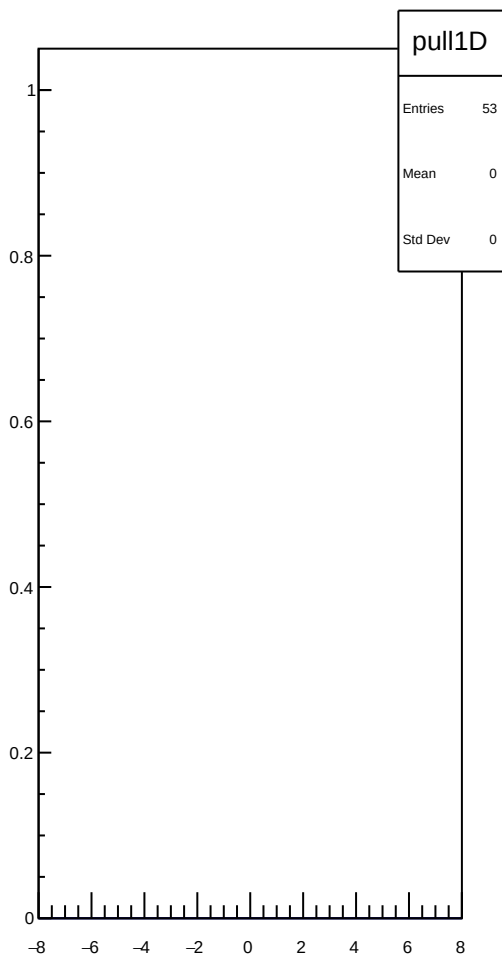
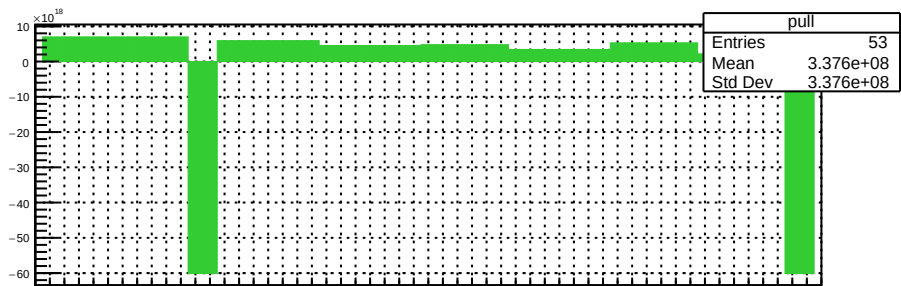
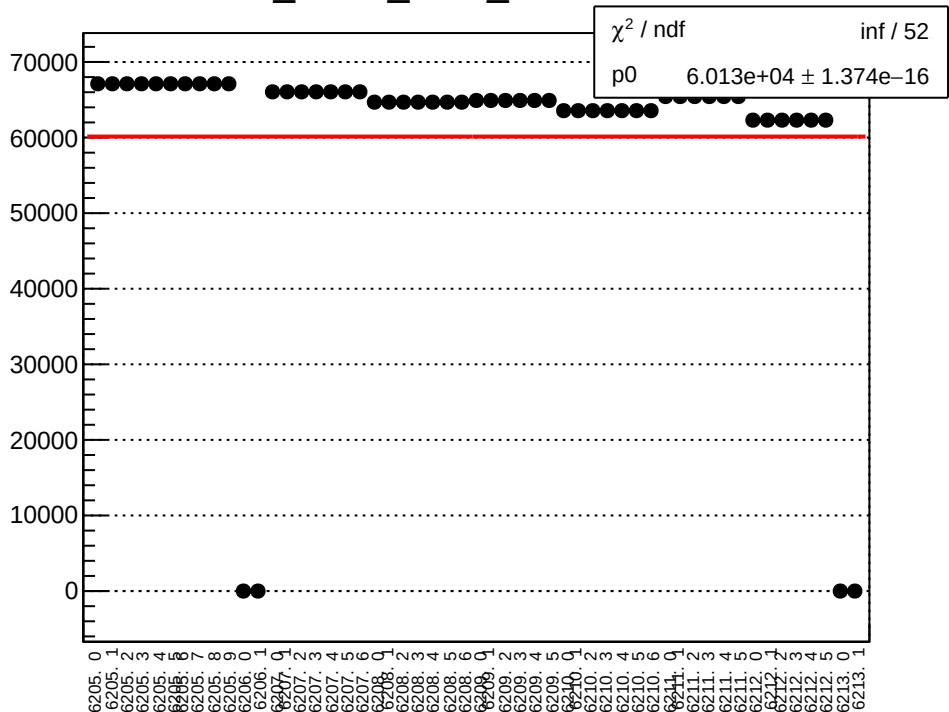
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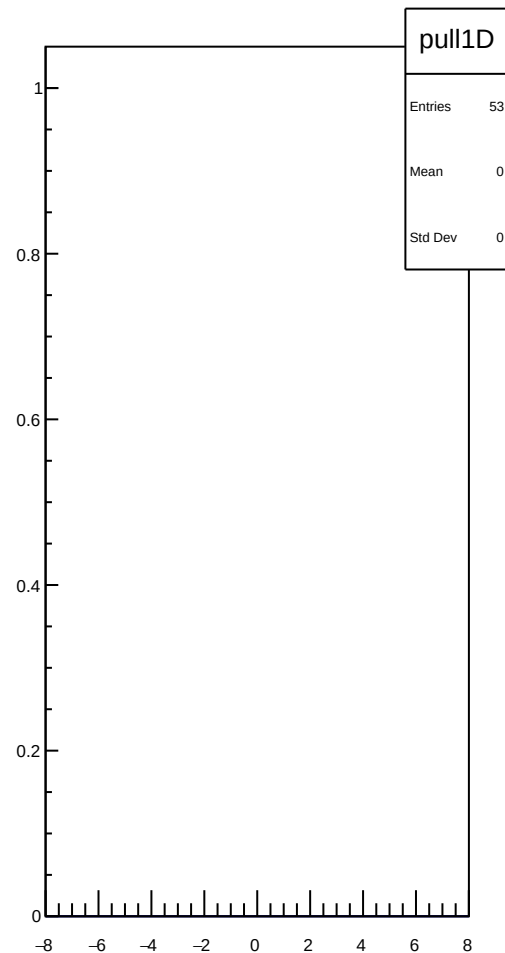
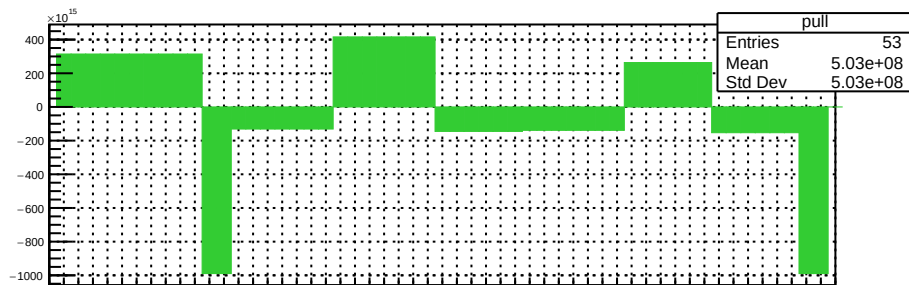
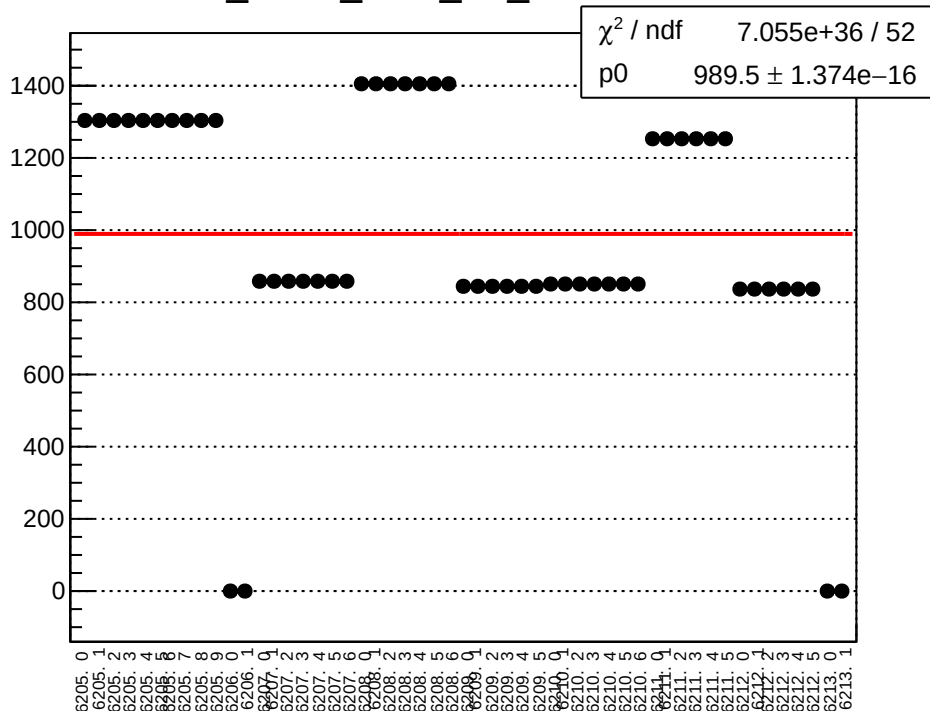
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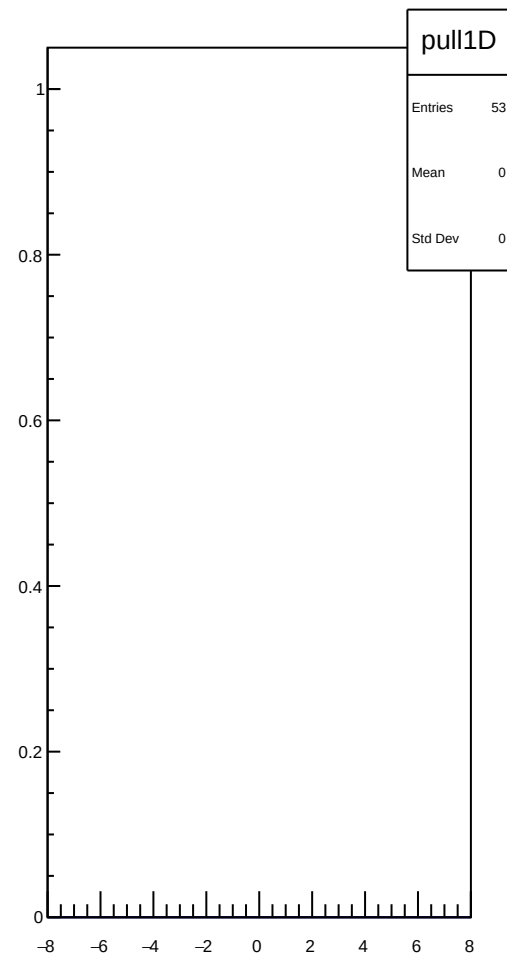
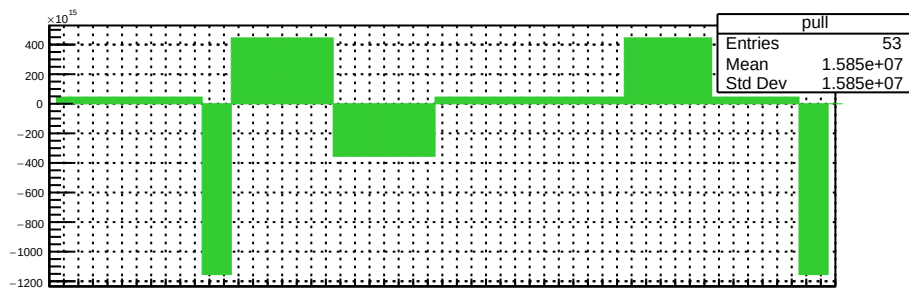
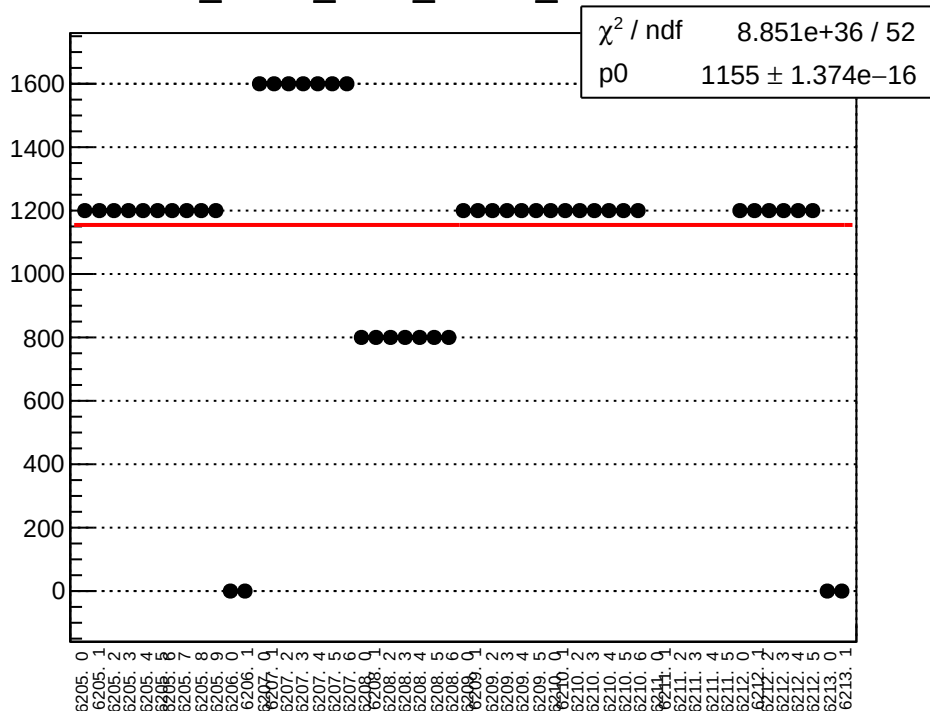
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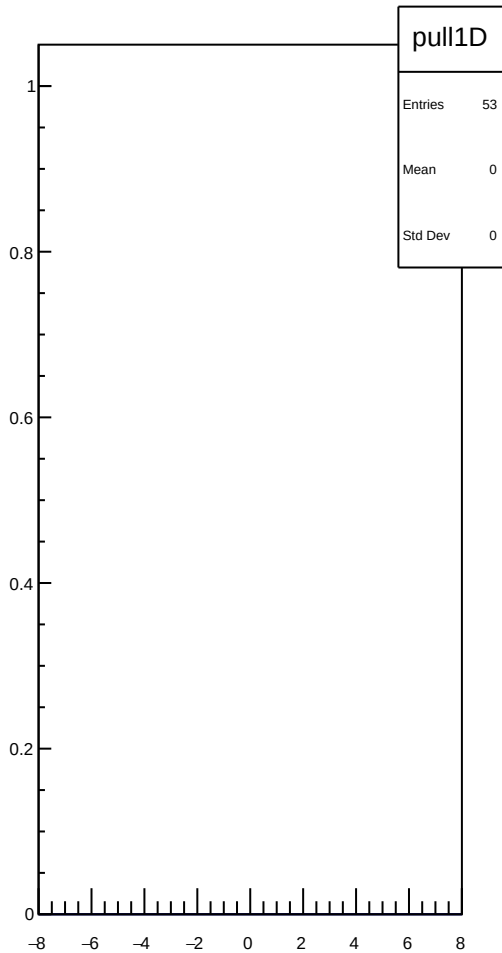
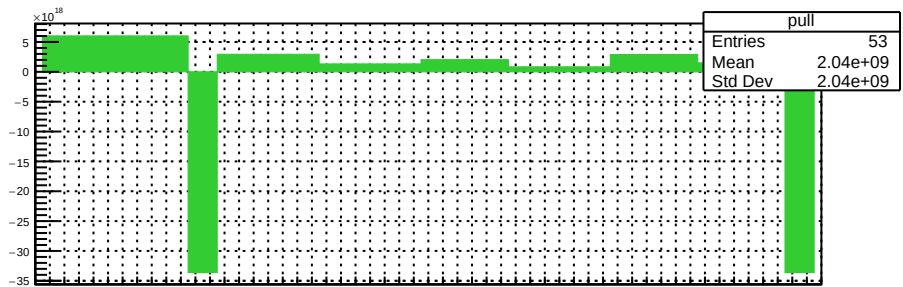
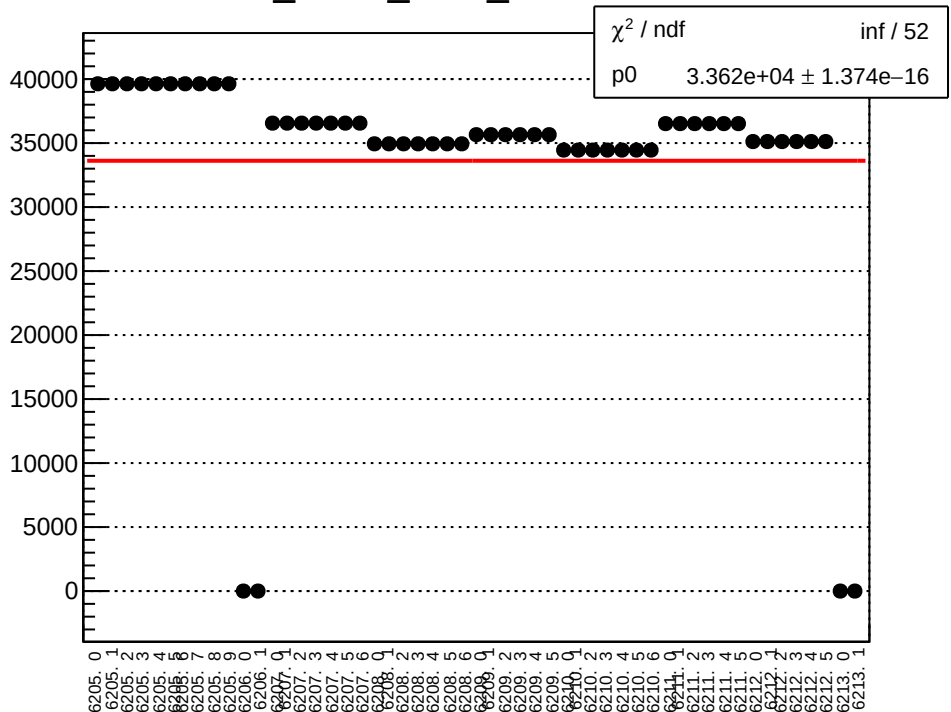
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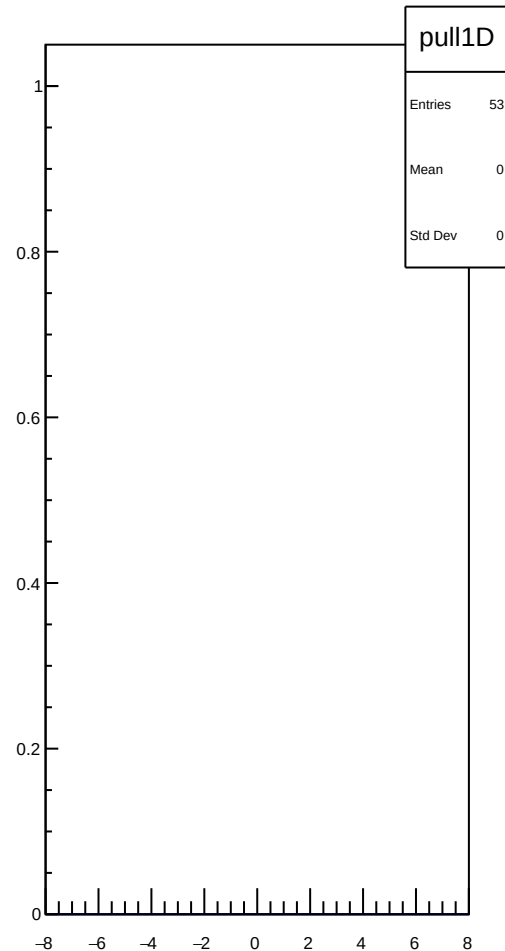
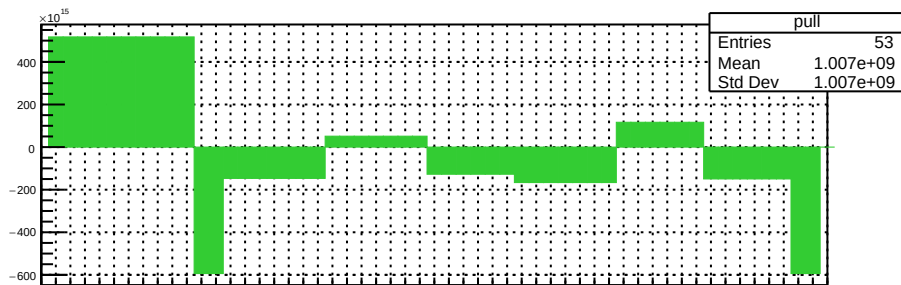
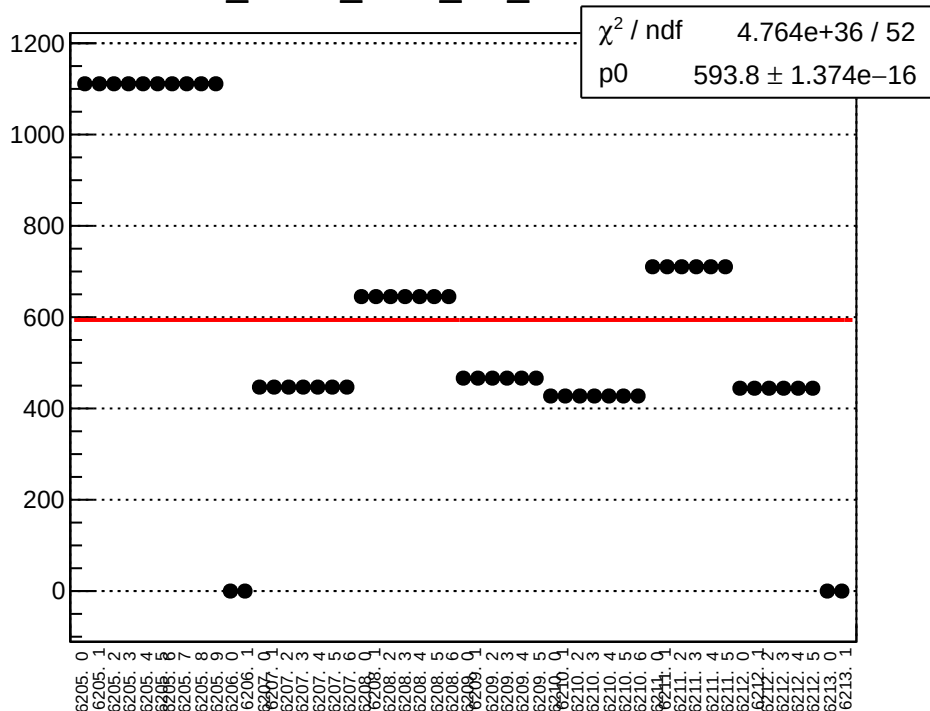
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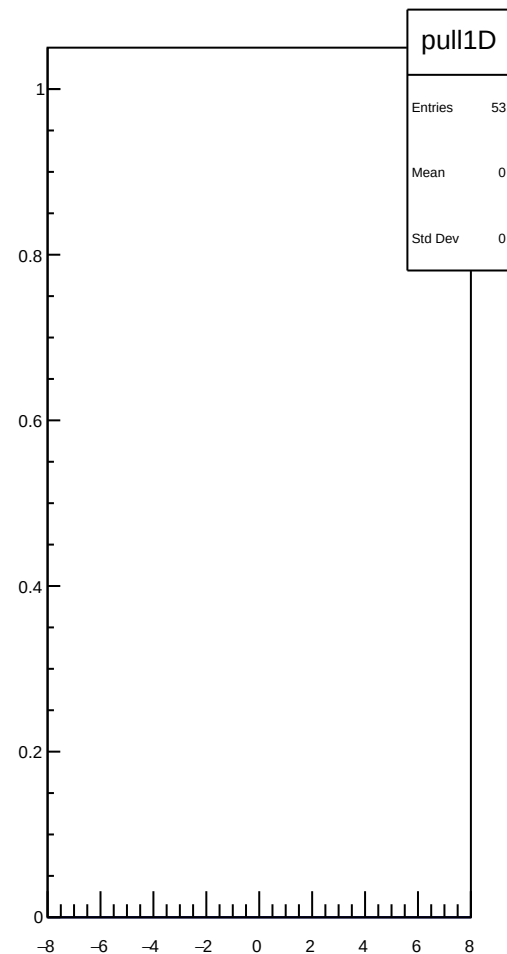
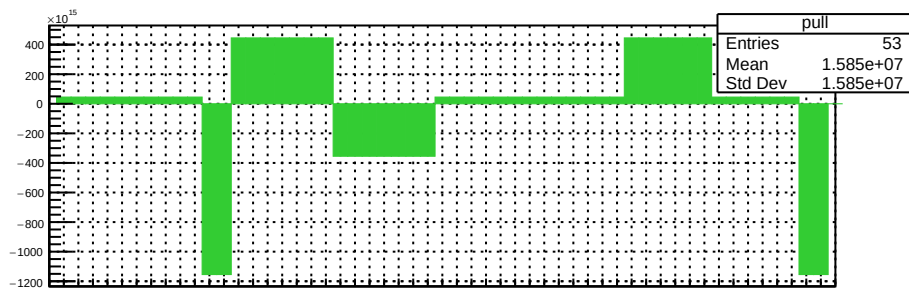
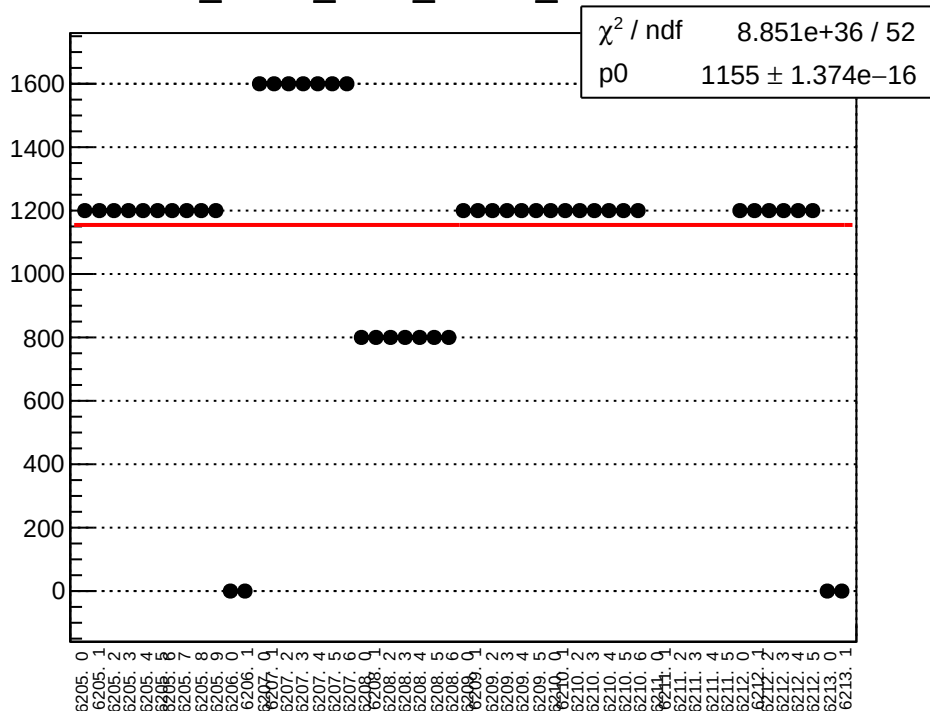
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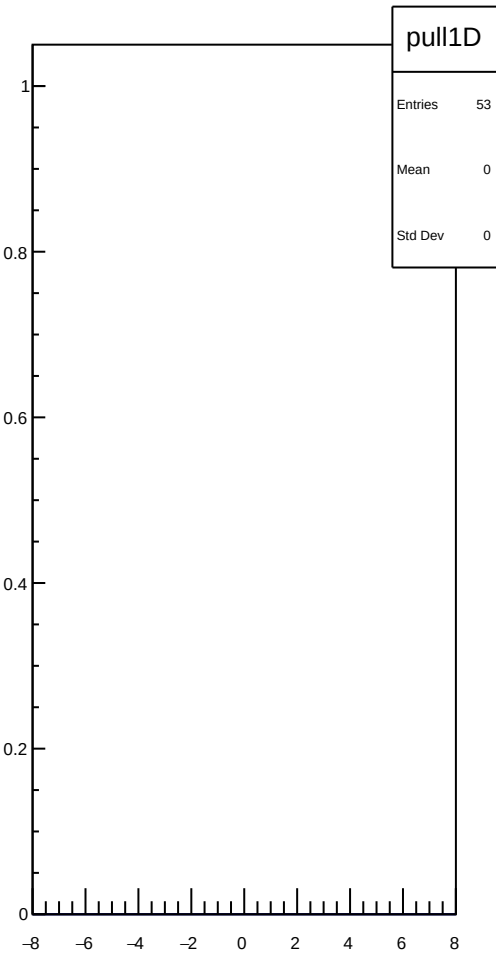
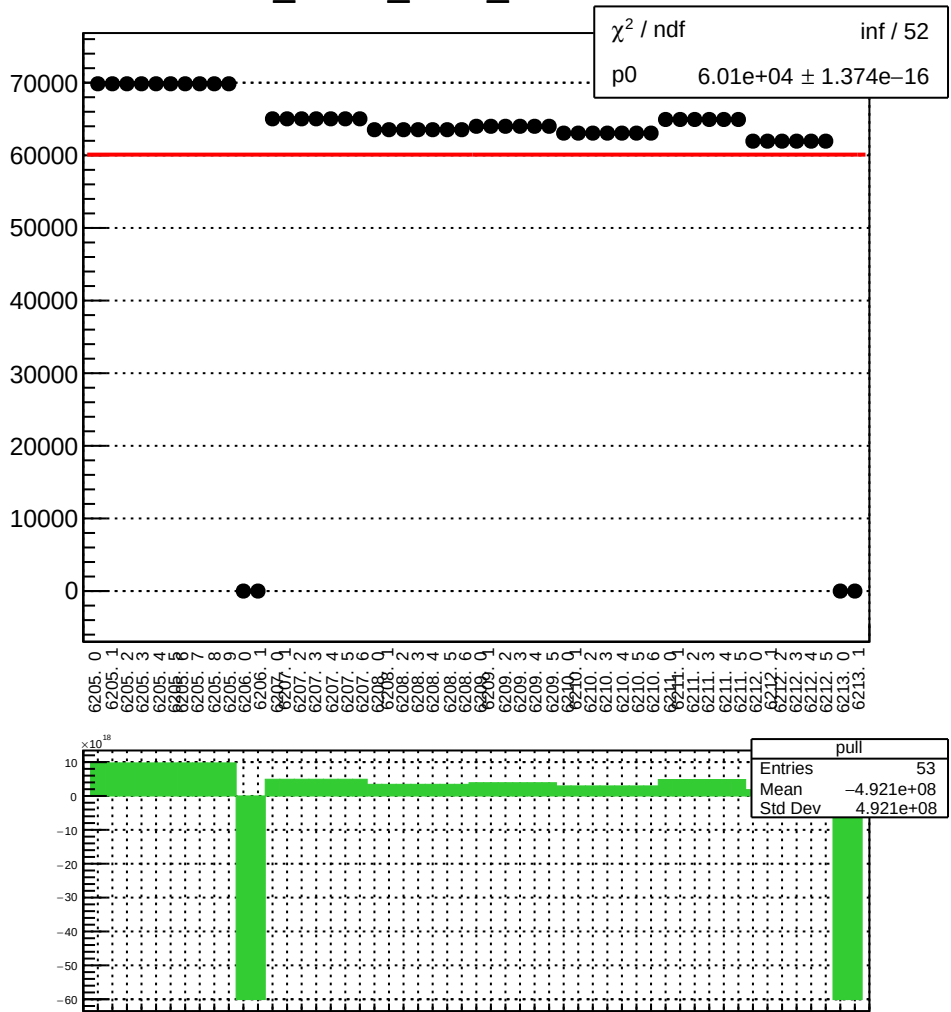
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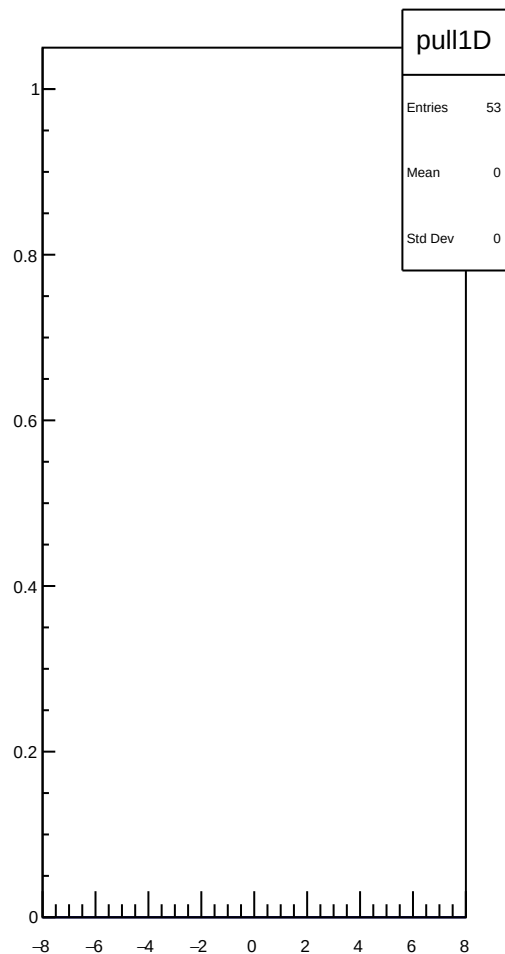
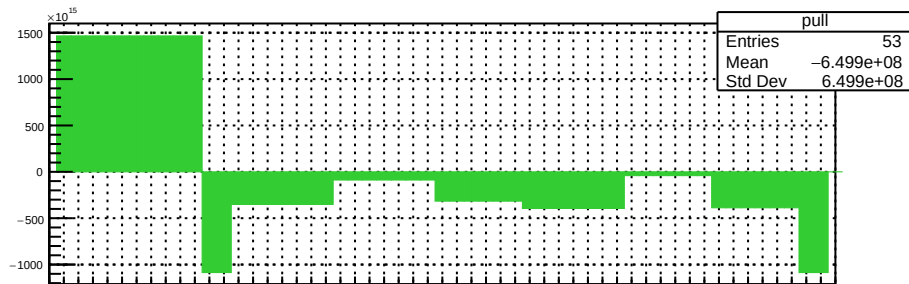
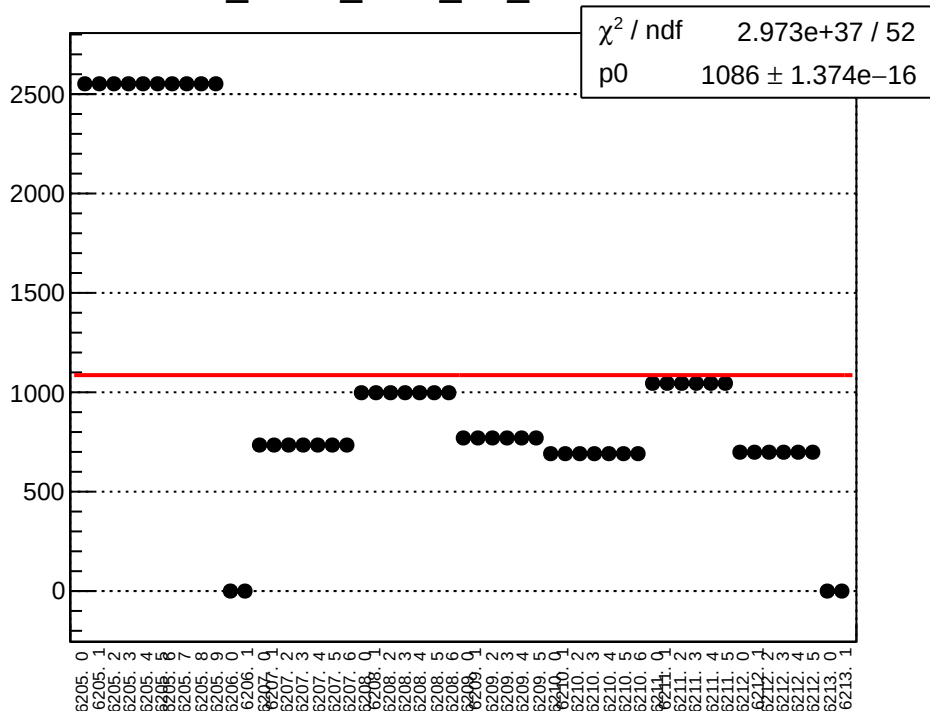
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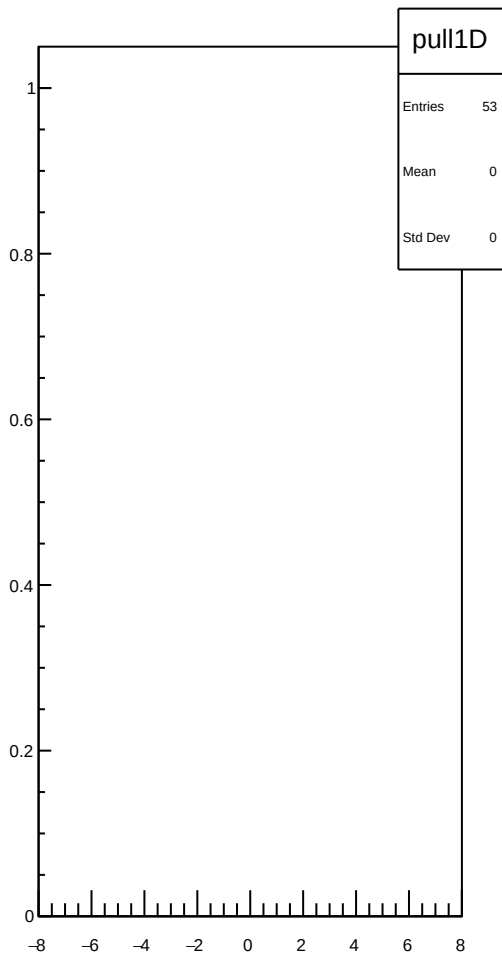
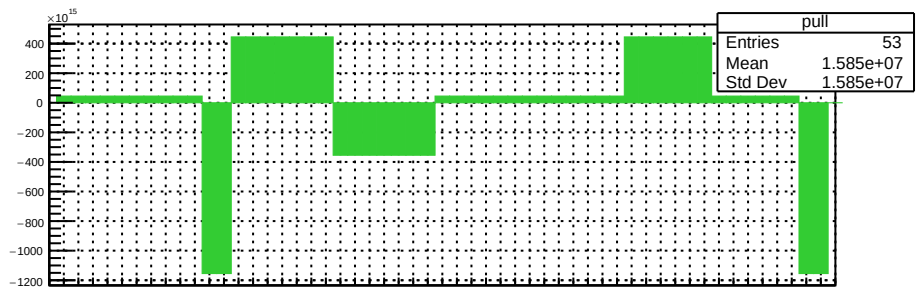
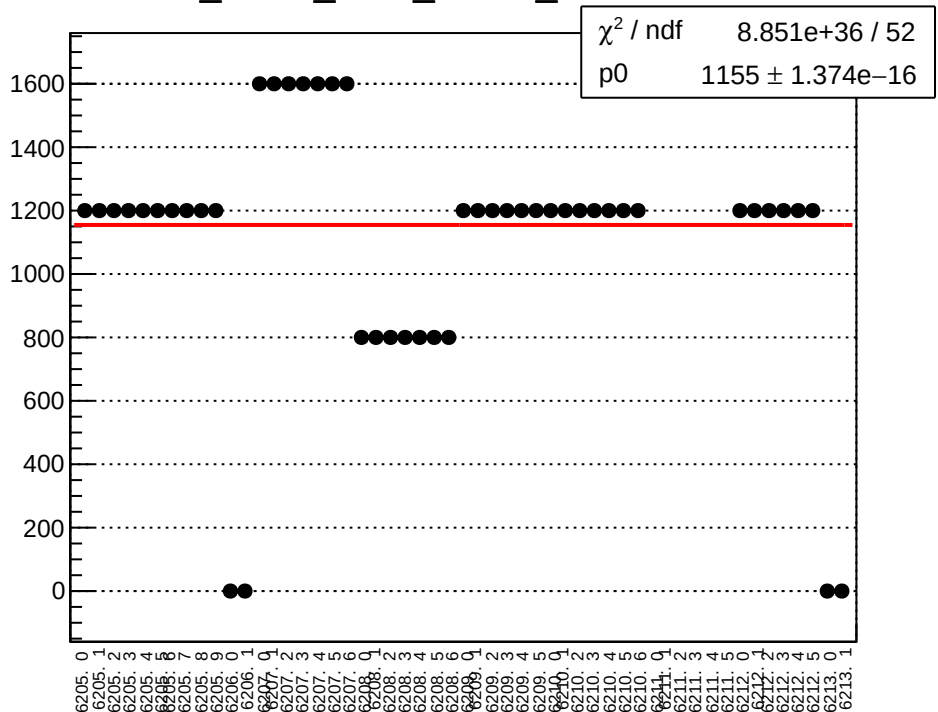
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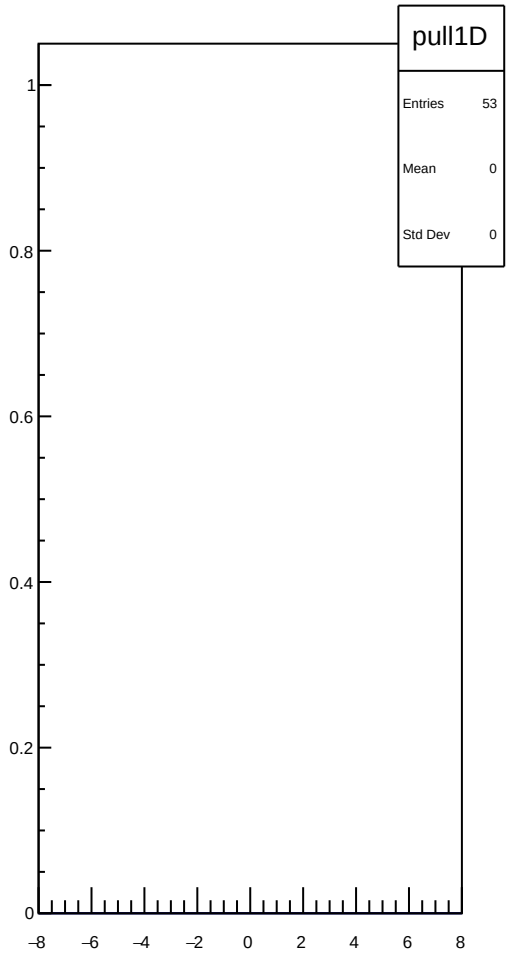
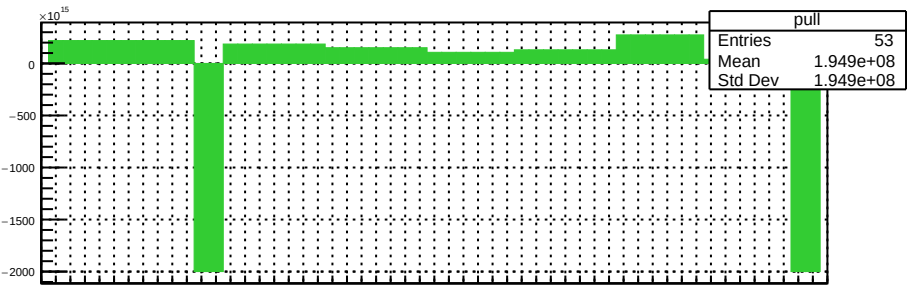
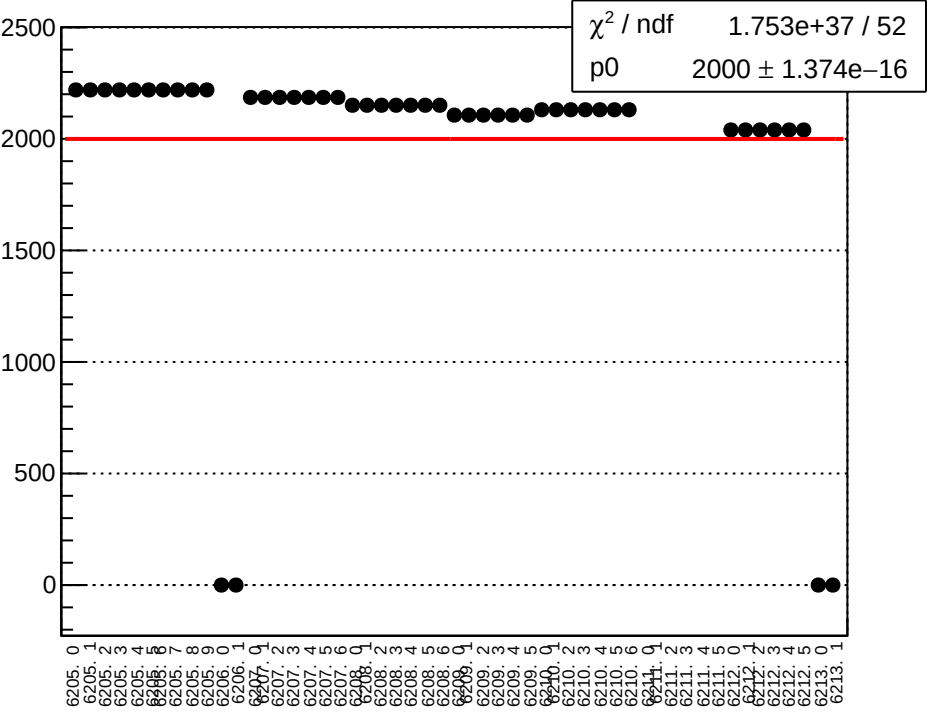
dit_sam4_coil1_err_mean vs run



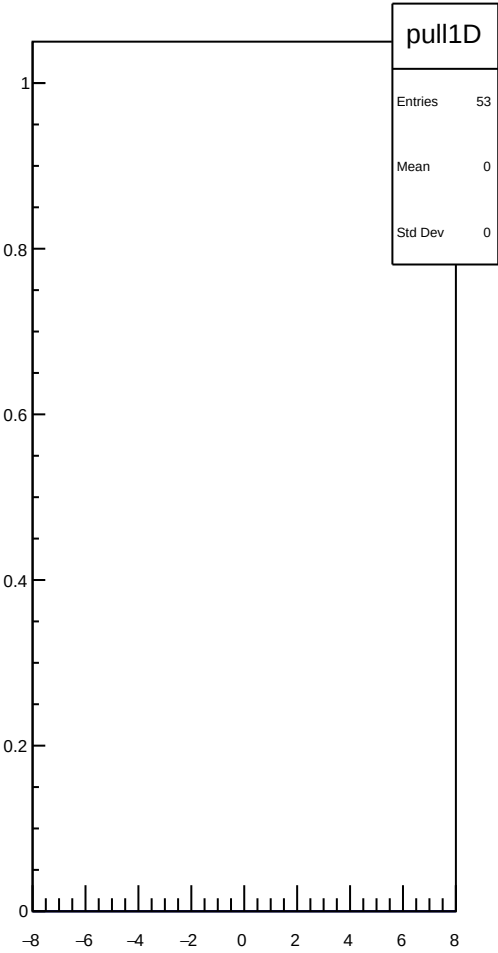
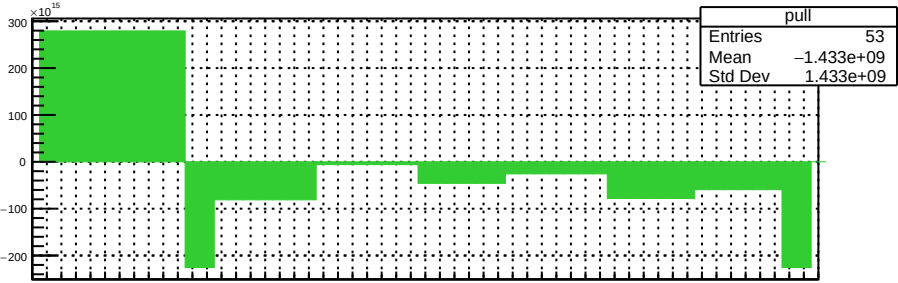
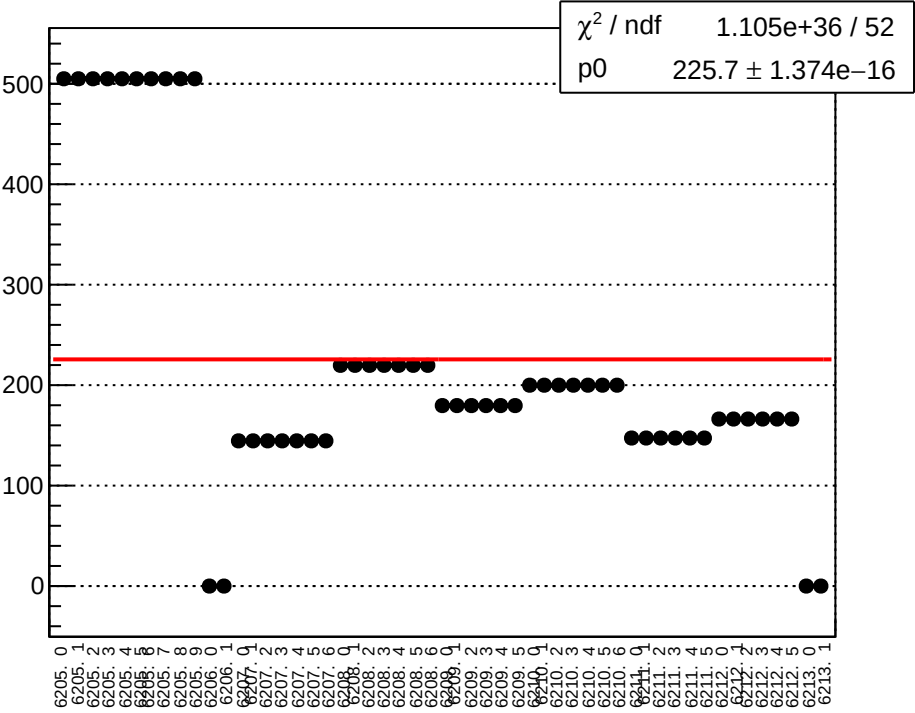
dit_sam4_coil1_Ndata_mean vs run



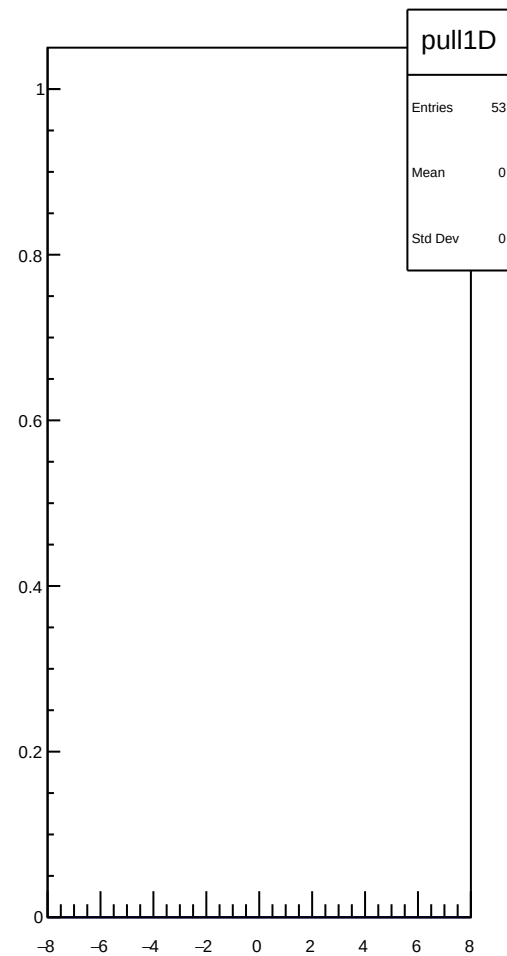
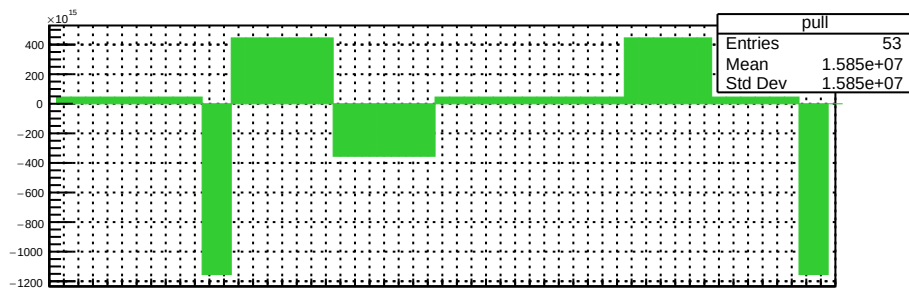
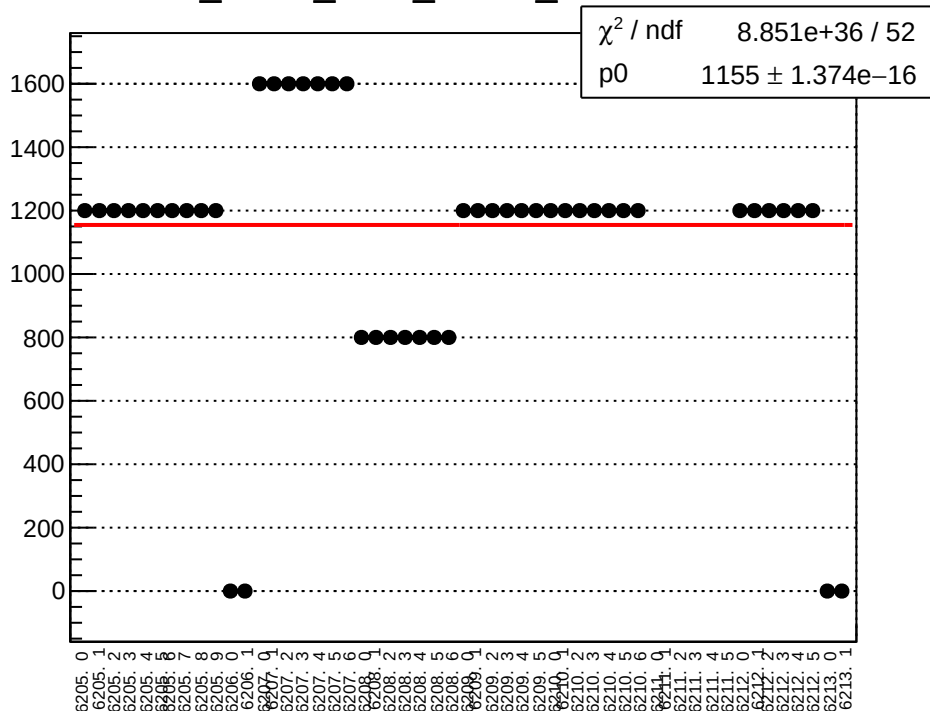
dit_sam5_coil1_mean vs run



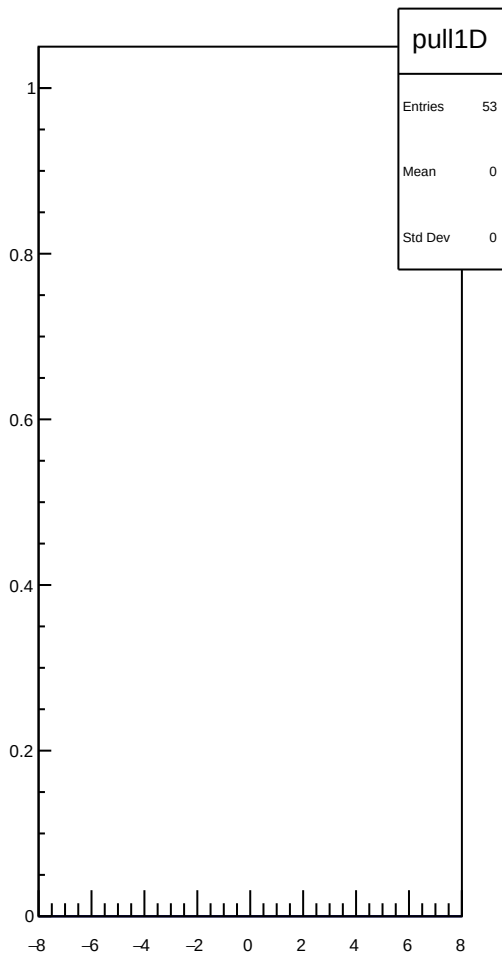
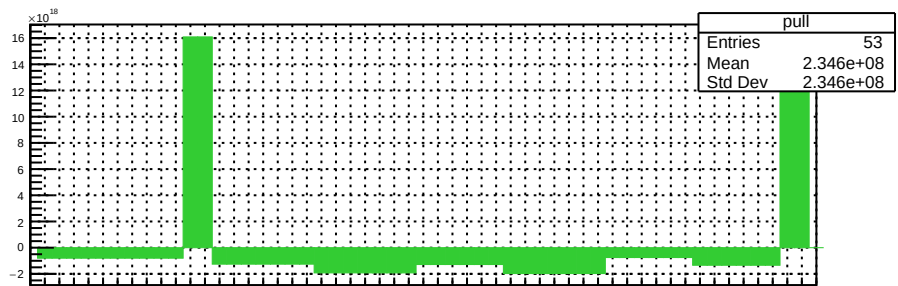
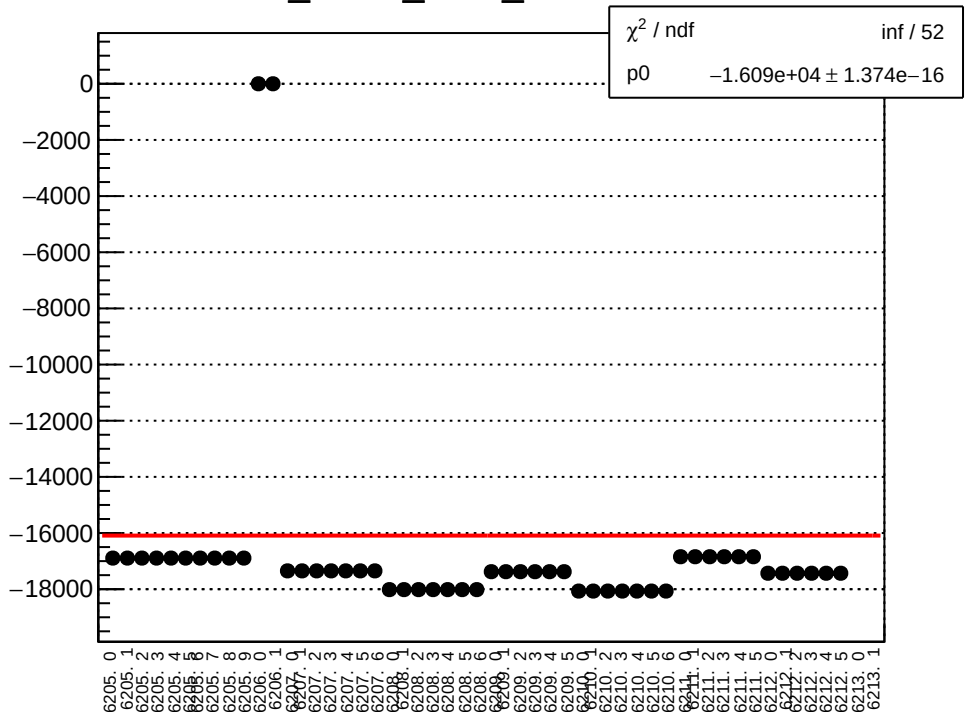
dit_sam5_coil1_err_mean vs run



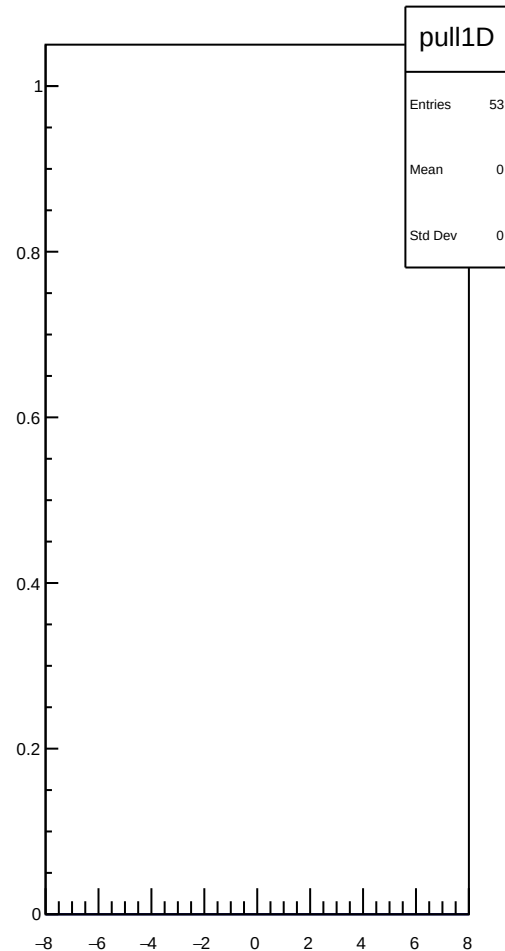
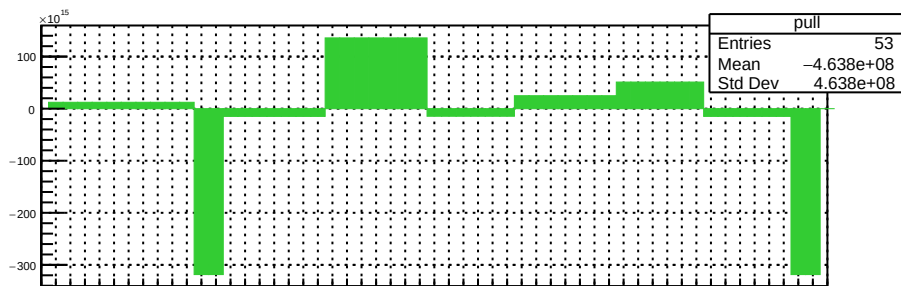
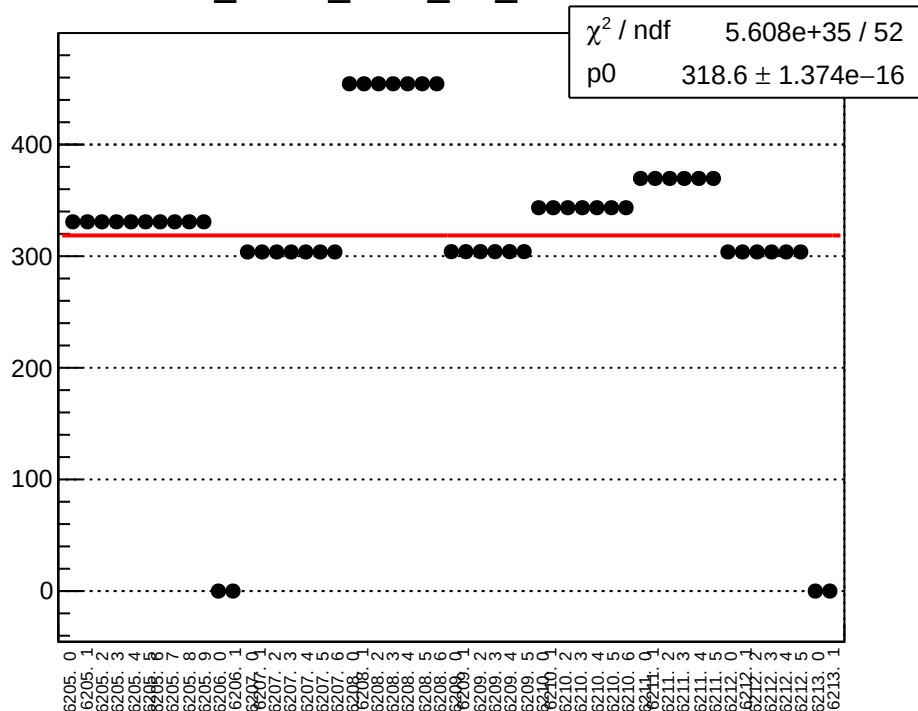
dit_sam5_coil1_Ndata_mean vs run



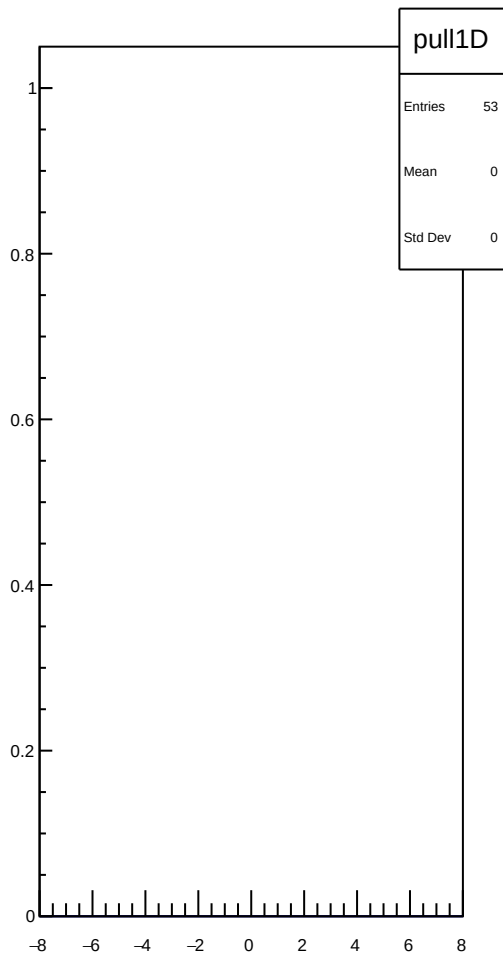
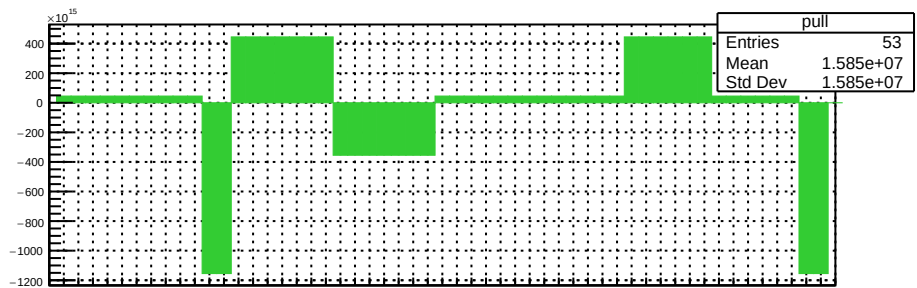
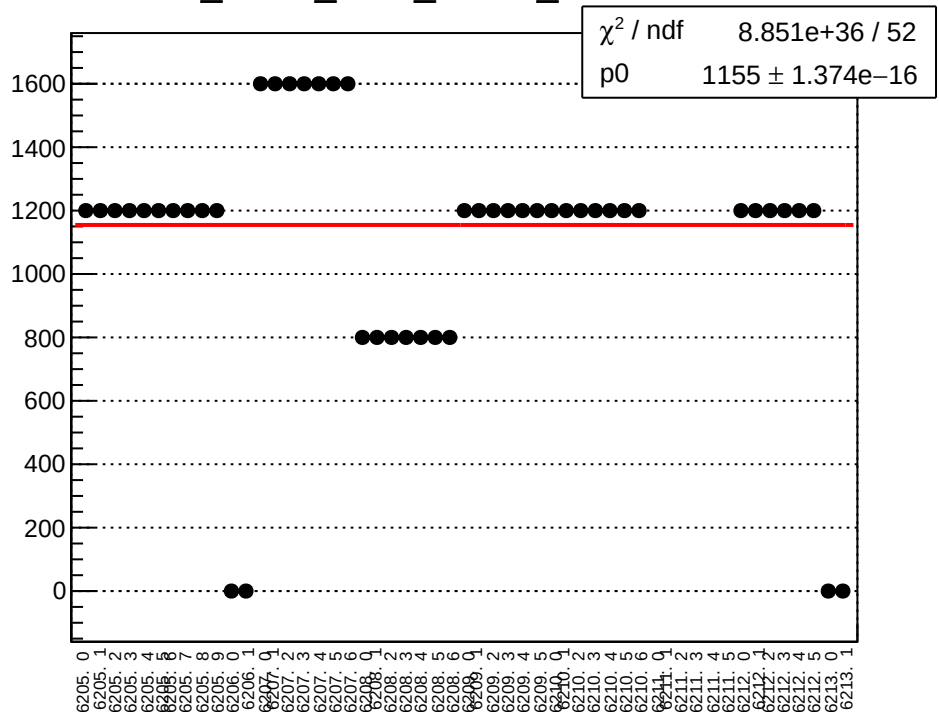
dit_sam6_coil1_mean vs run



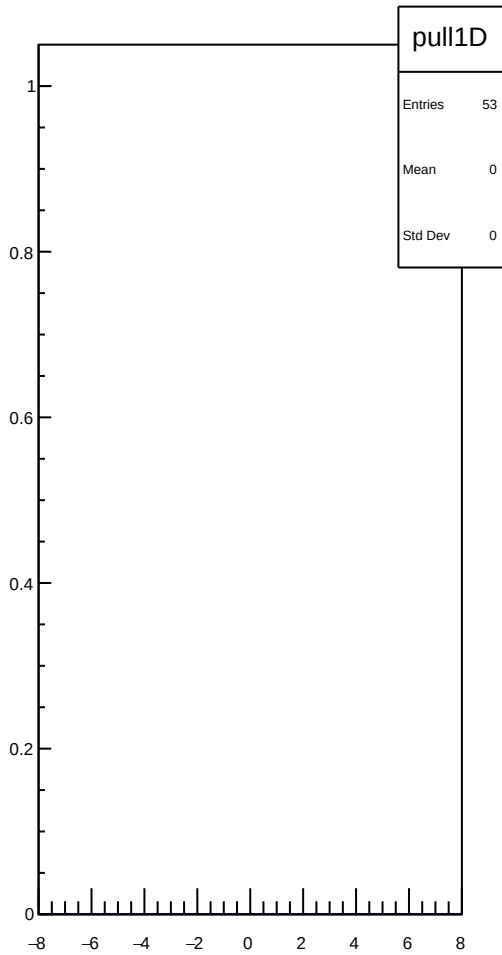
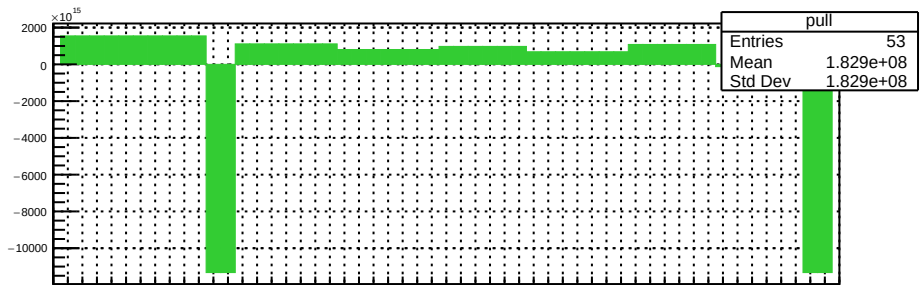
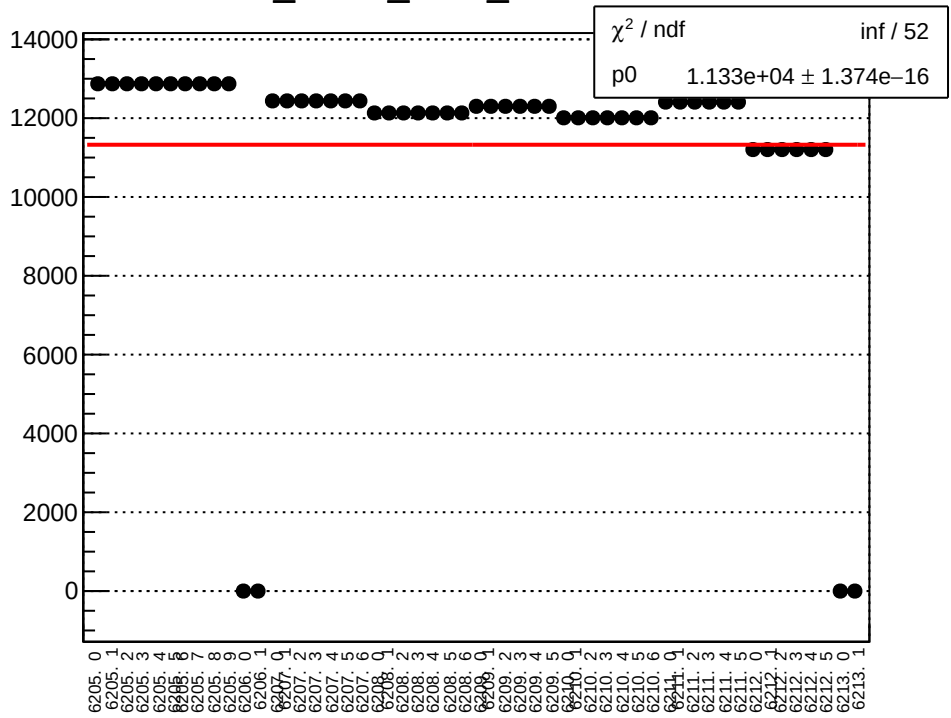
dit_sam6_coil1_err_mean vs run



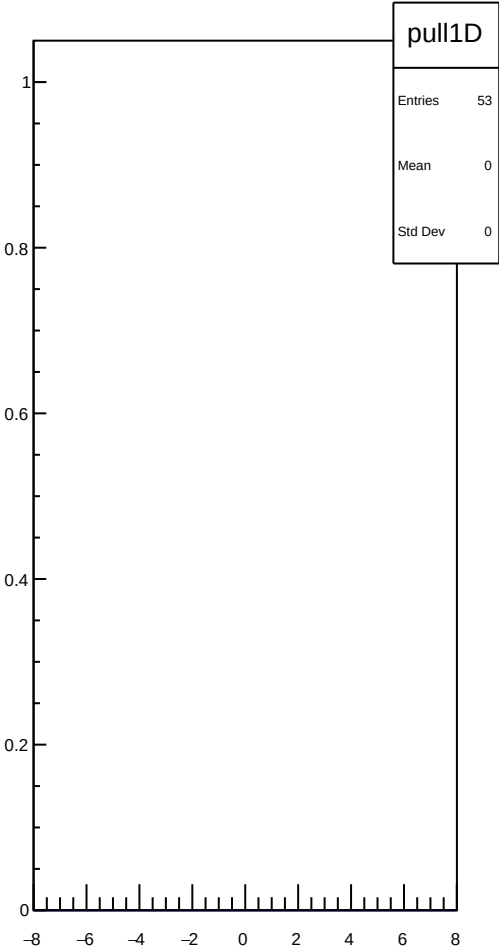
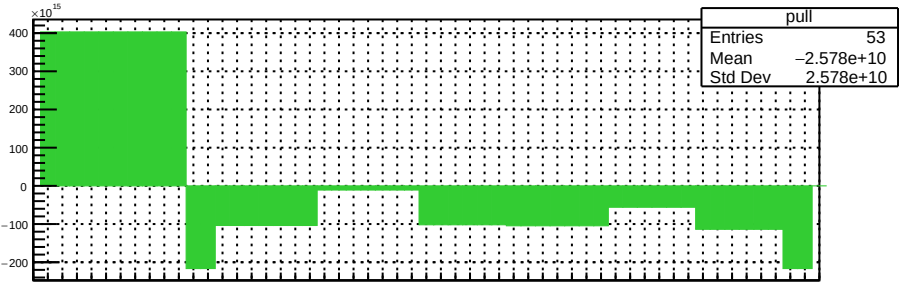
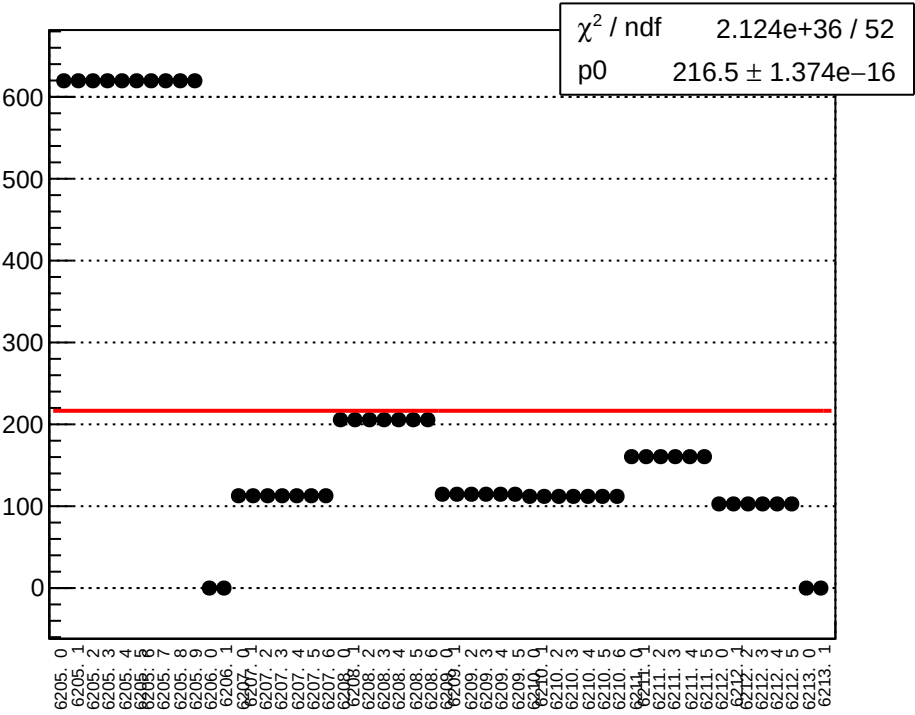
dit_sam6_coil1_Ndata_mean vs run



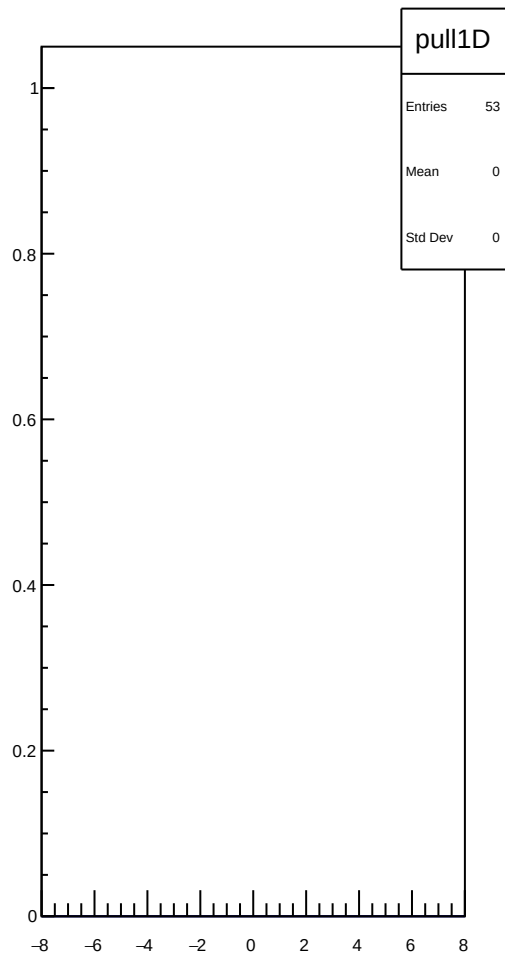
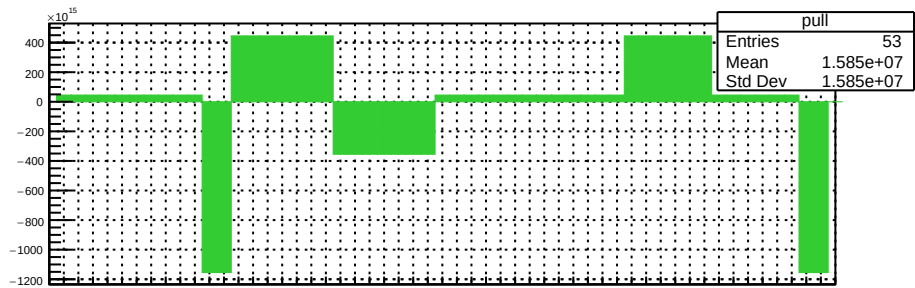
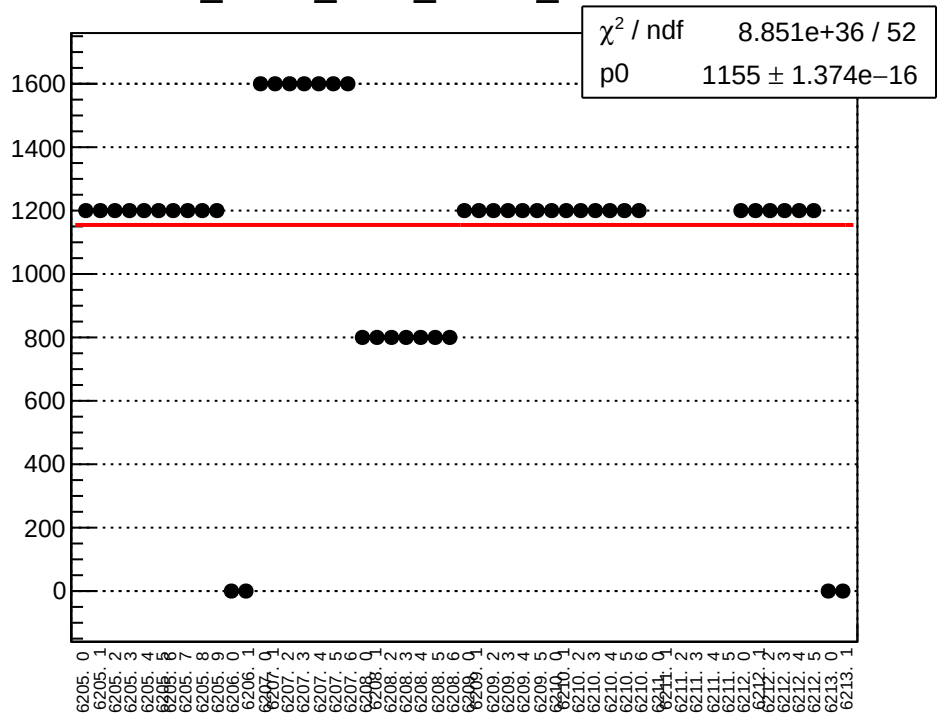
dit_sam7_coil1_mean vs run



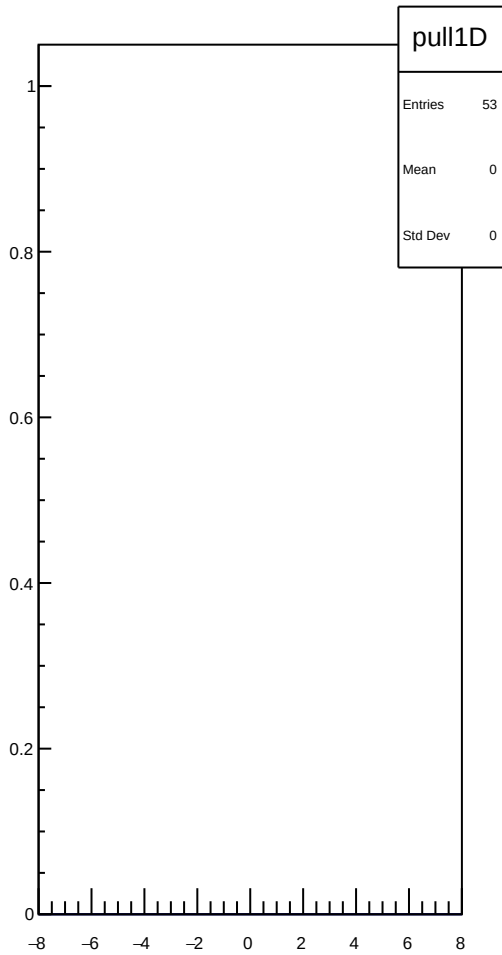
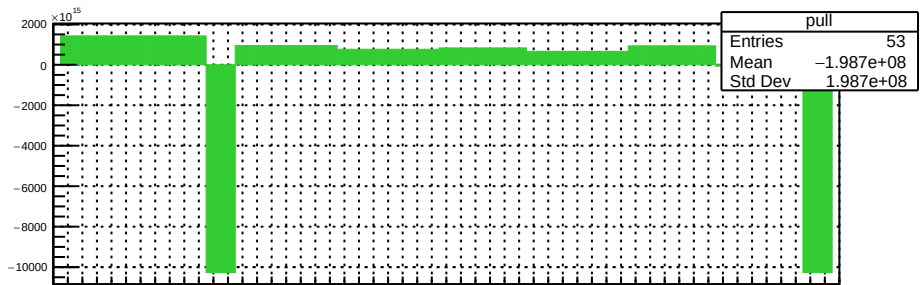
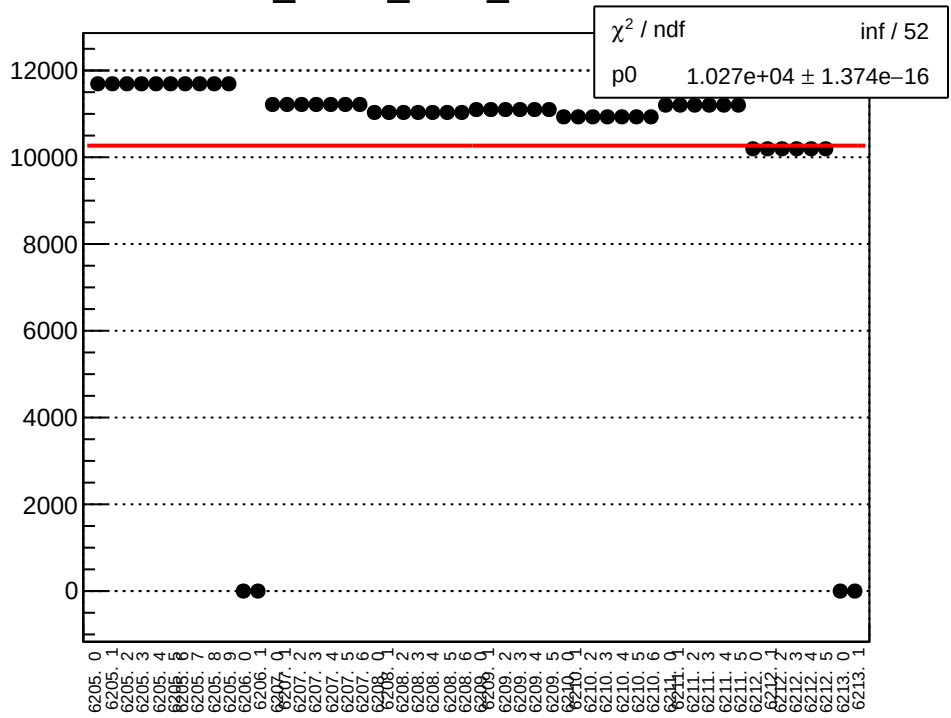
dit_sam7_coil1_err_mean vs run



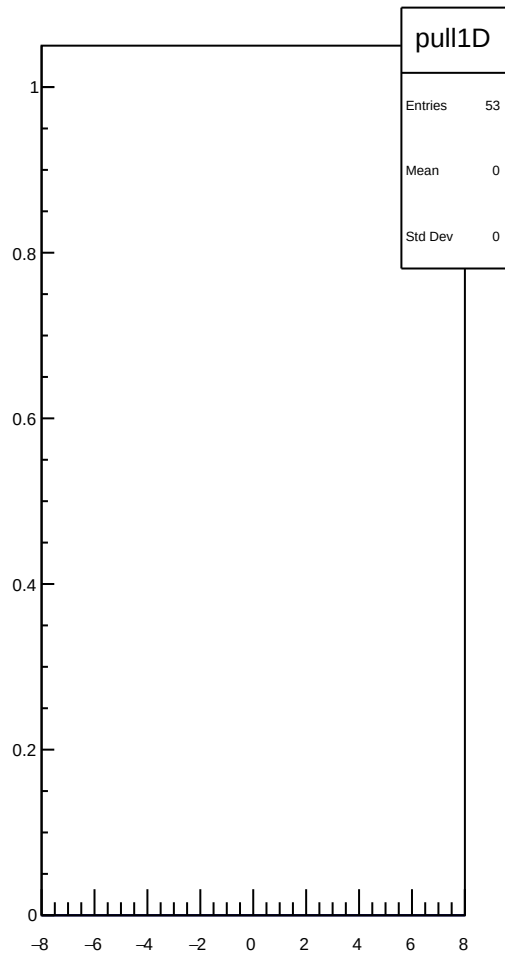
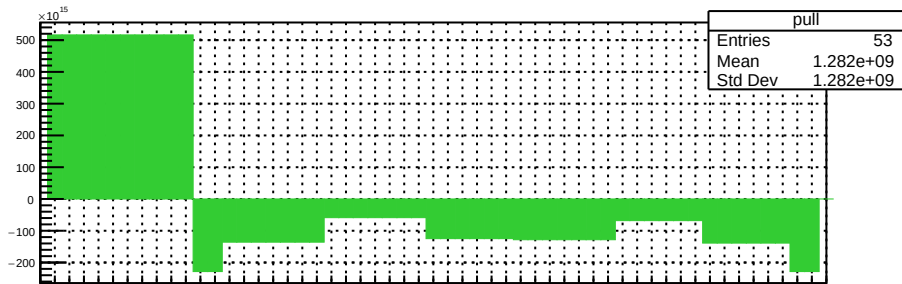
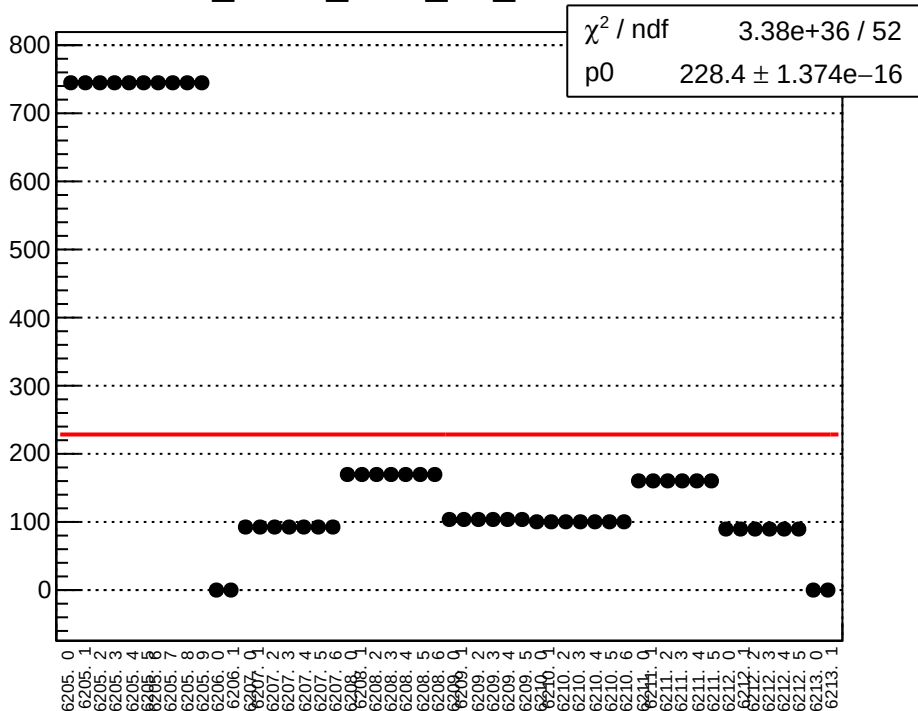
dit_sam7_coil1_Ndata_mean vs run



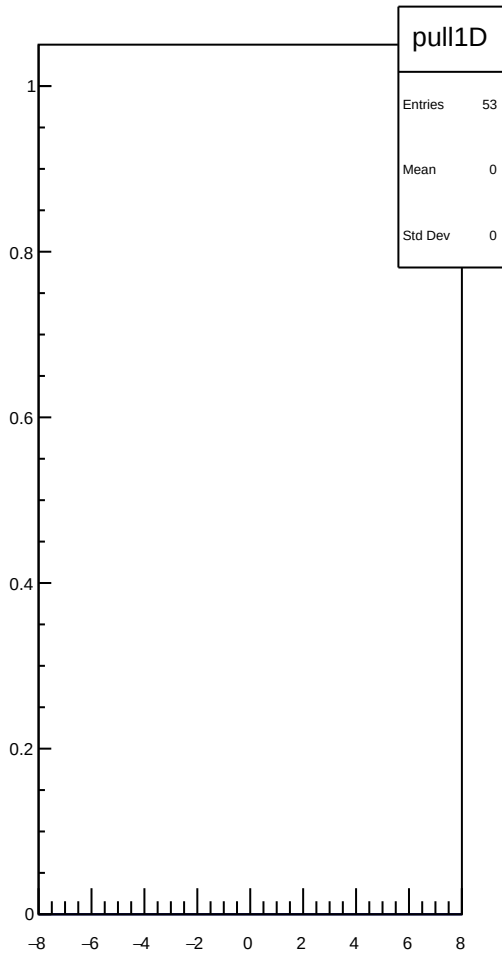
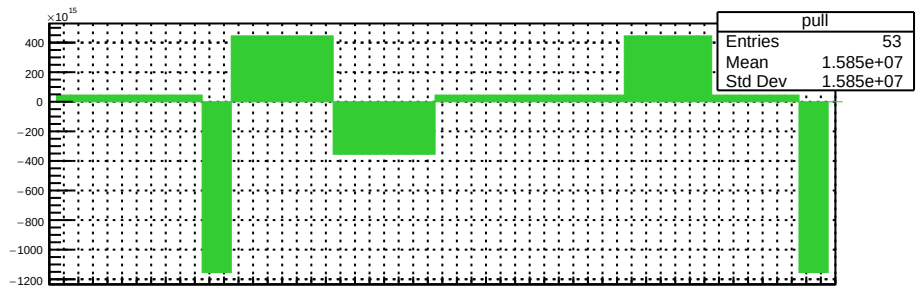
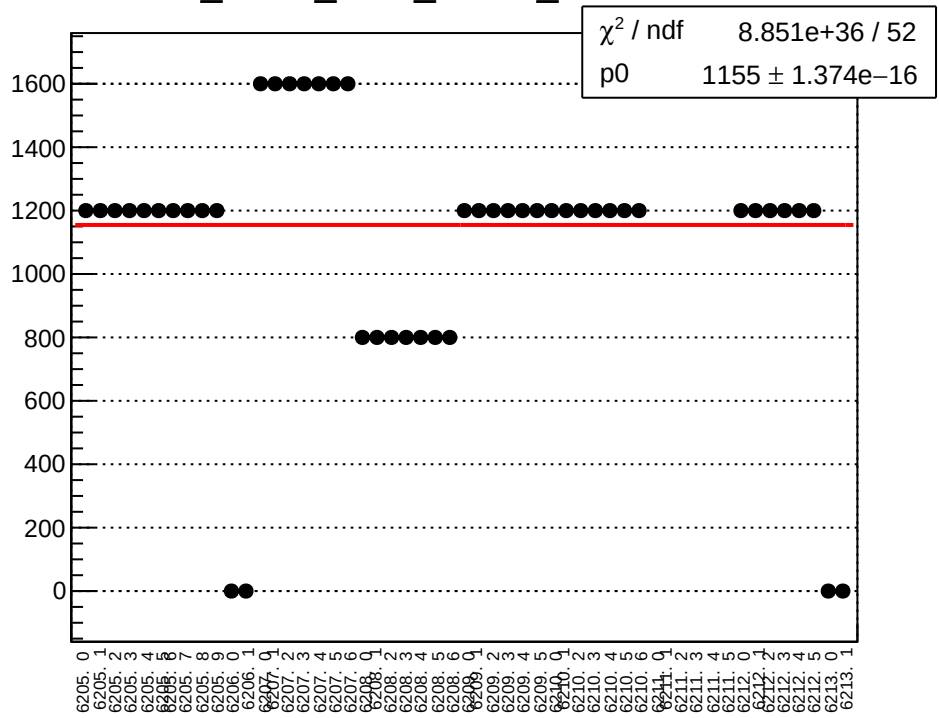
dit_sam8_coil1_mean vs run



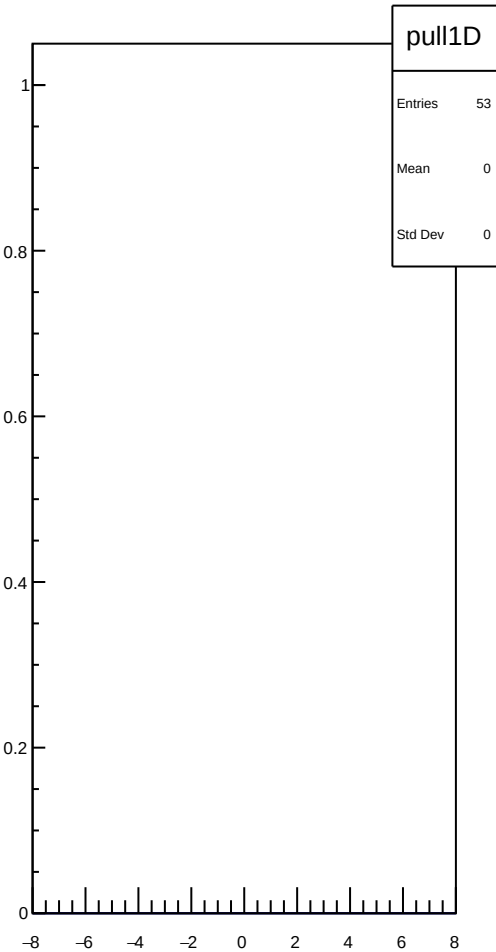
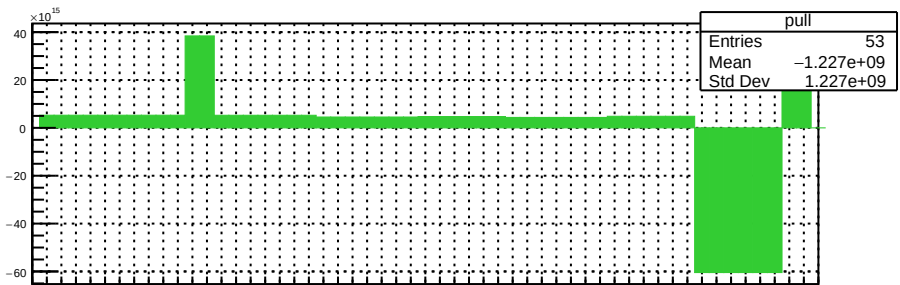
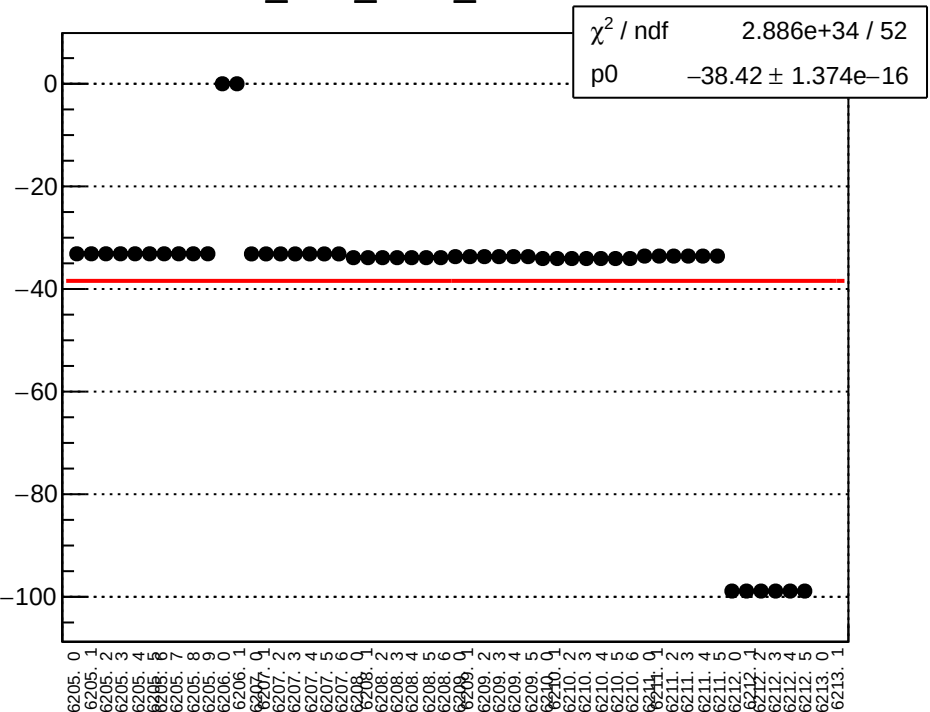
dit_sam8_coil1_err_mean vs run



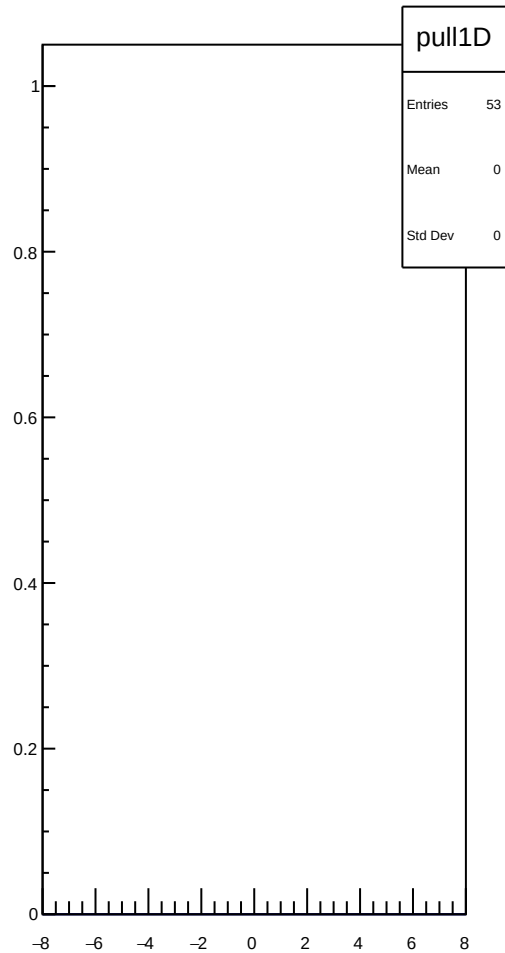
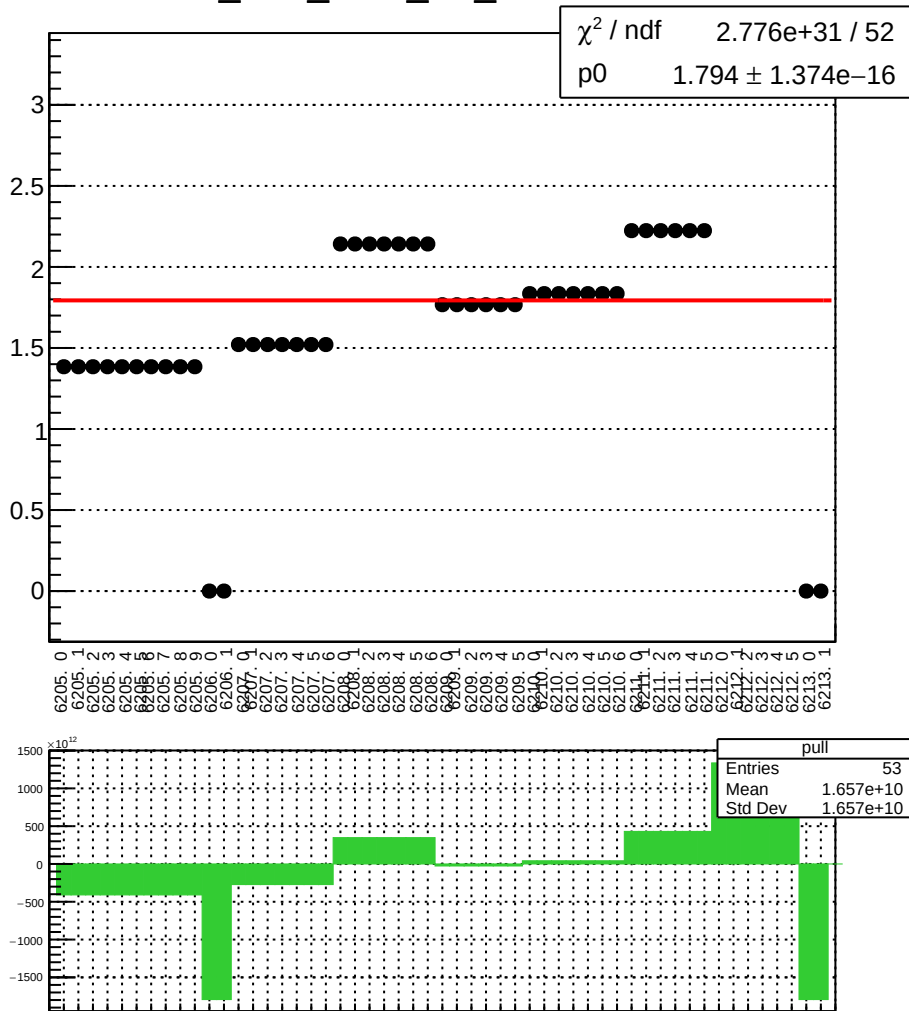
dit_sam8_coil1_Ndata_mean vs run



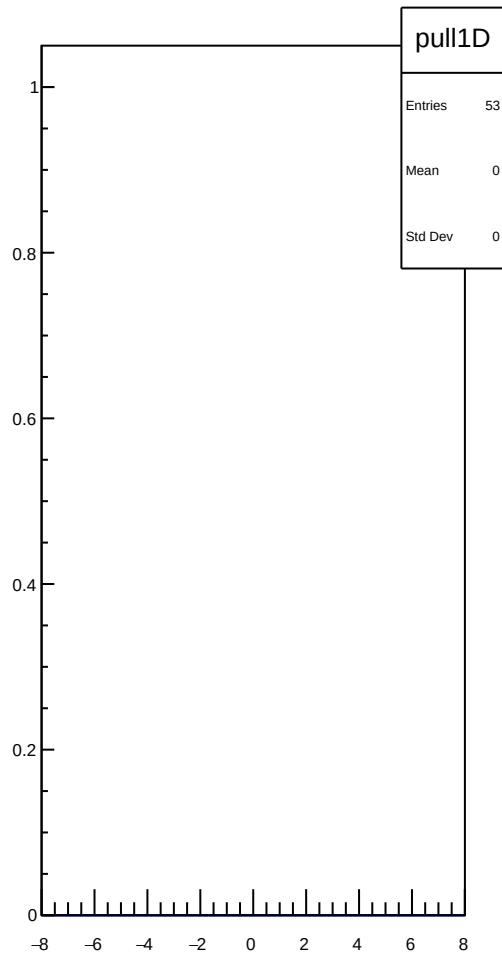
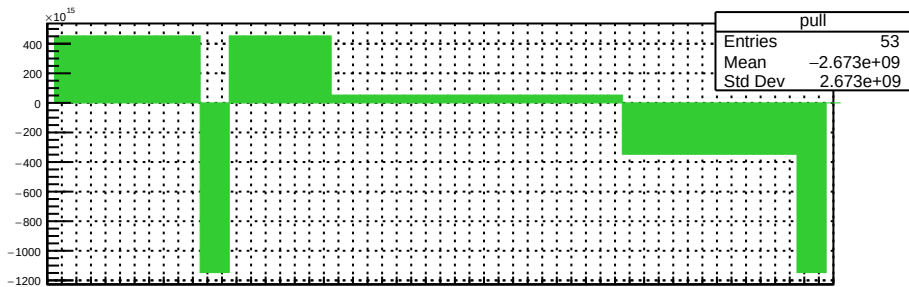
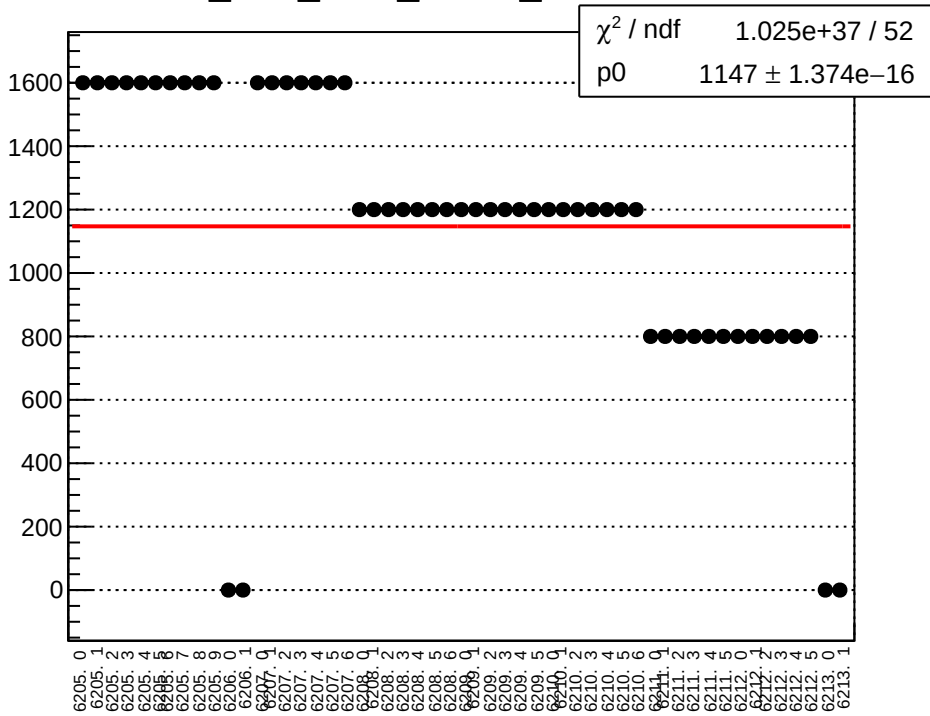
dit_4aX_coil3_mean vs run



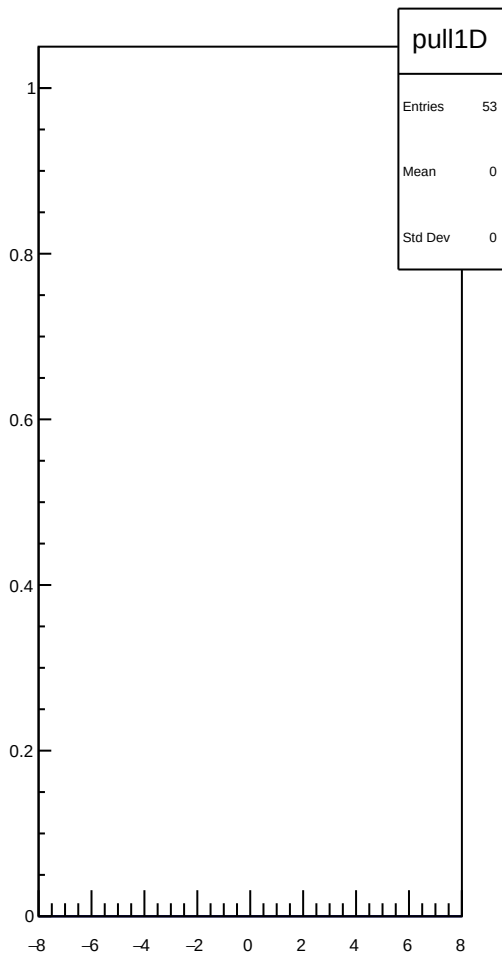
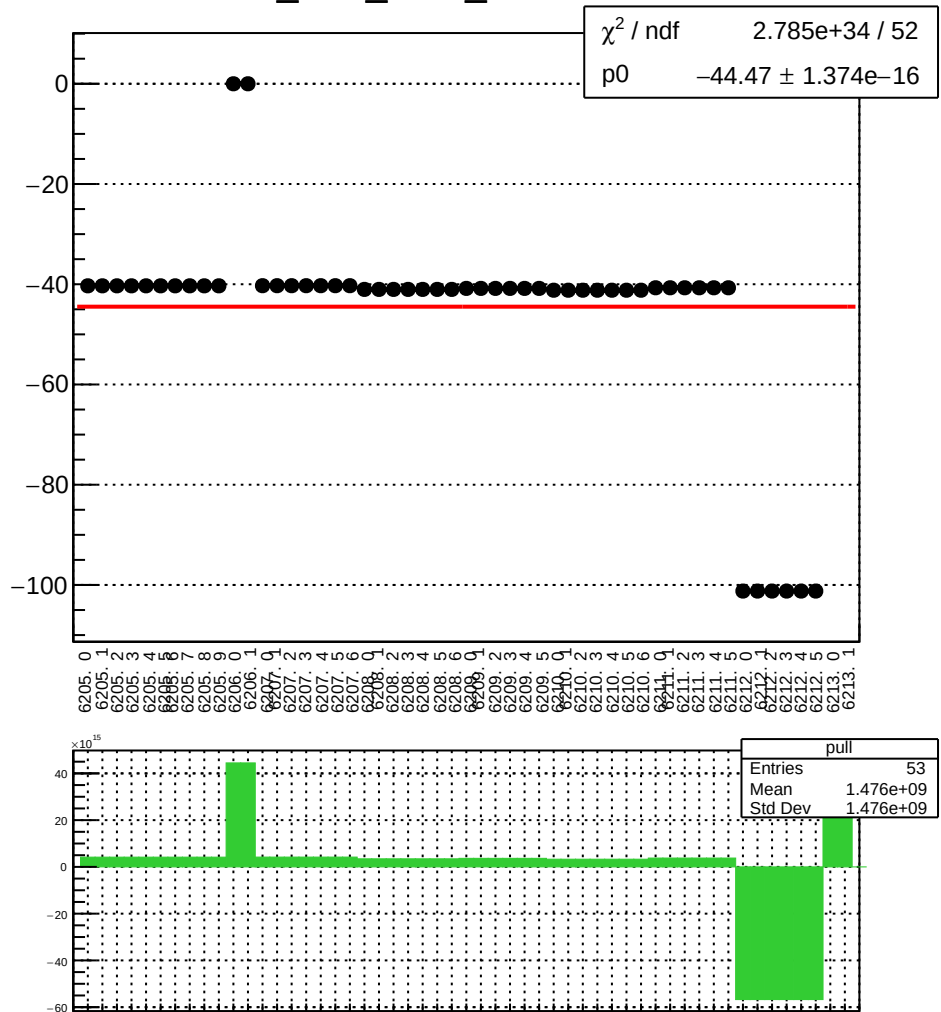
dit_4aX_coil3_err_mean vs run



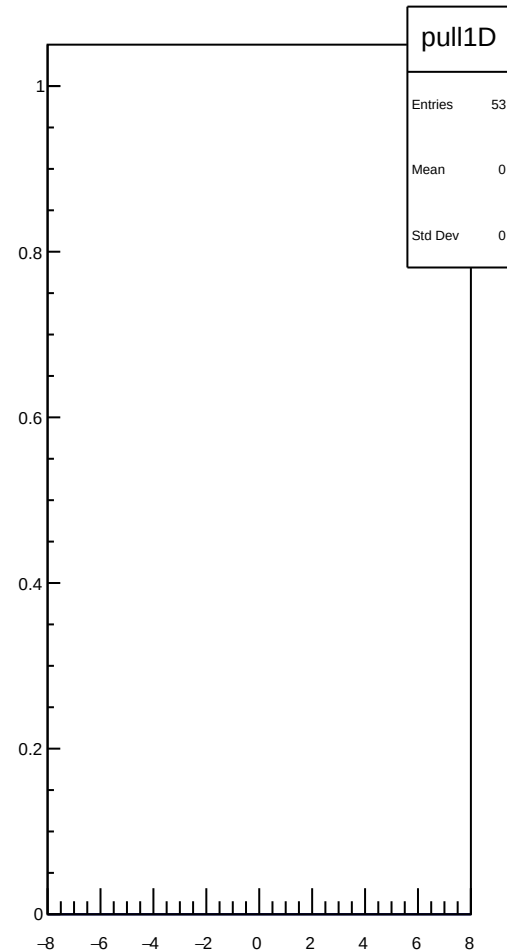
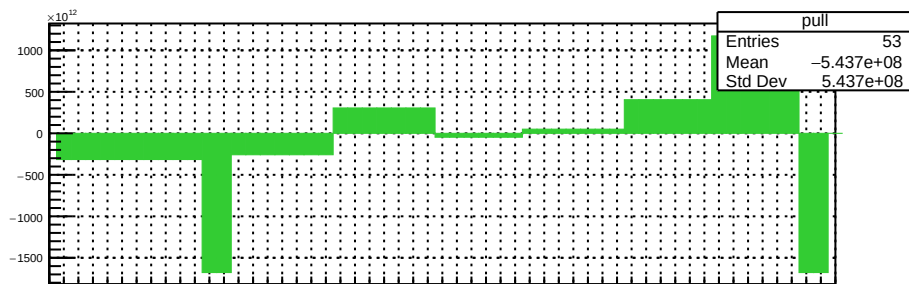
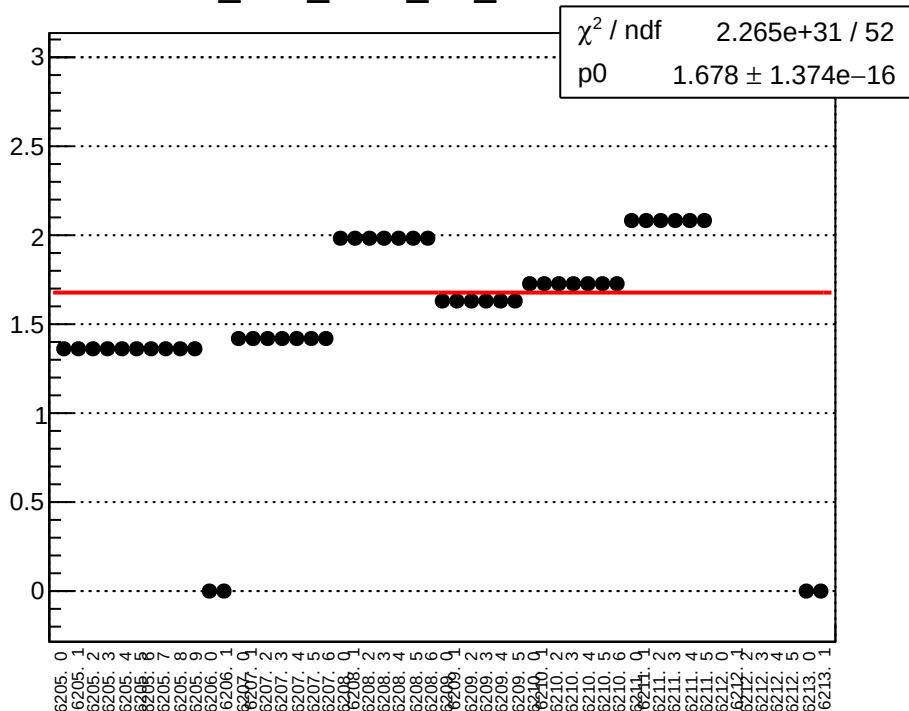
dit_4aX_coil3_Ndata_mean vs run



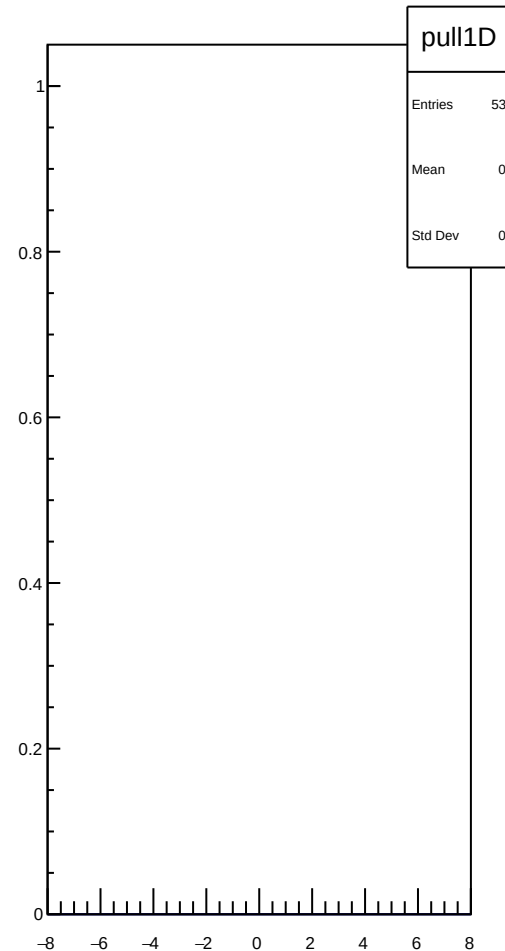
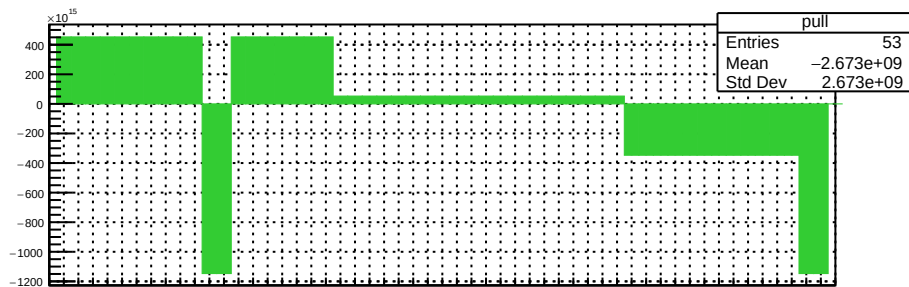
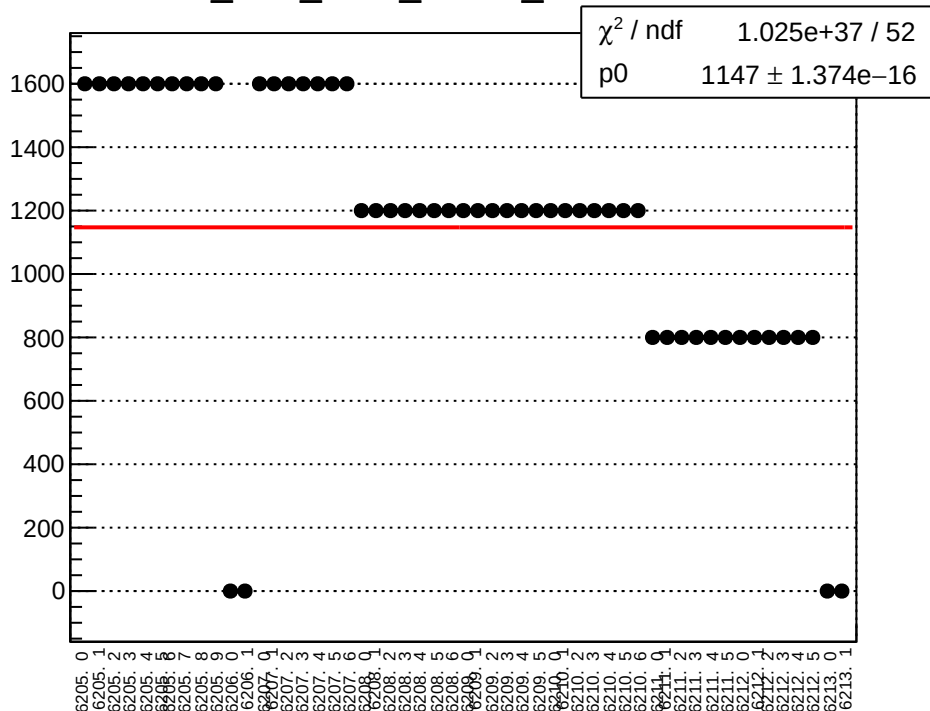
dit_4eX_coil3_mean vs run



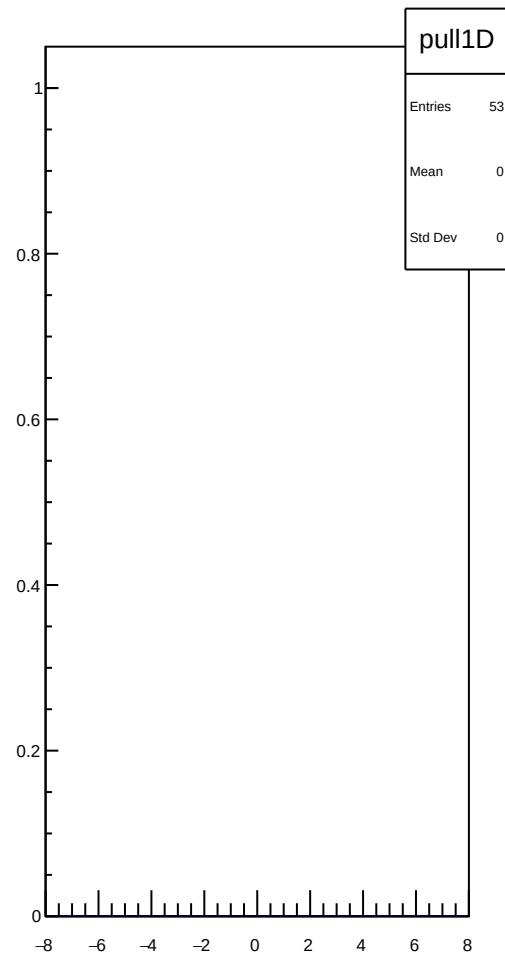
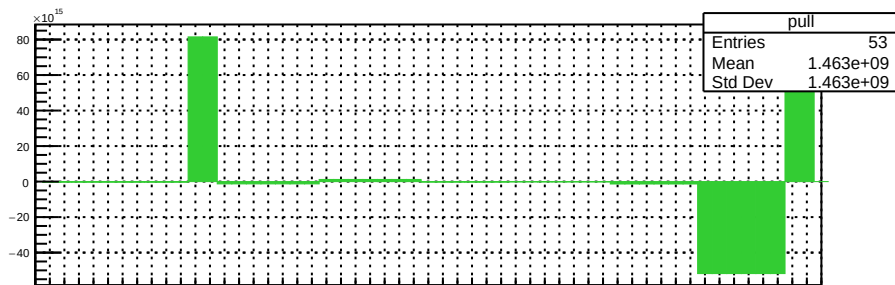
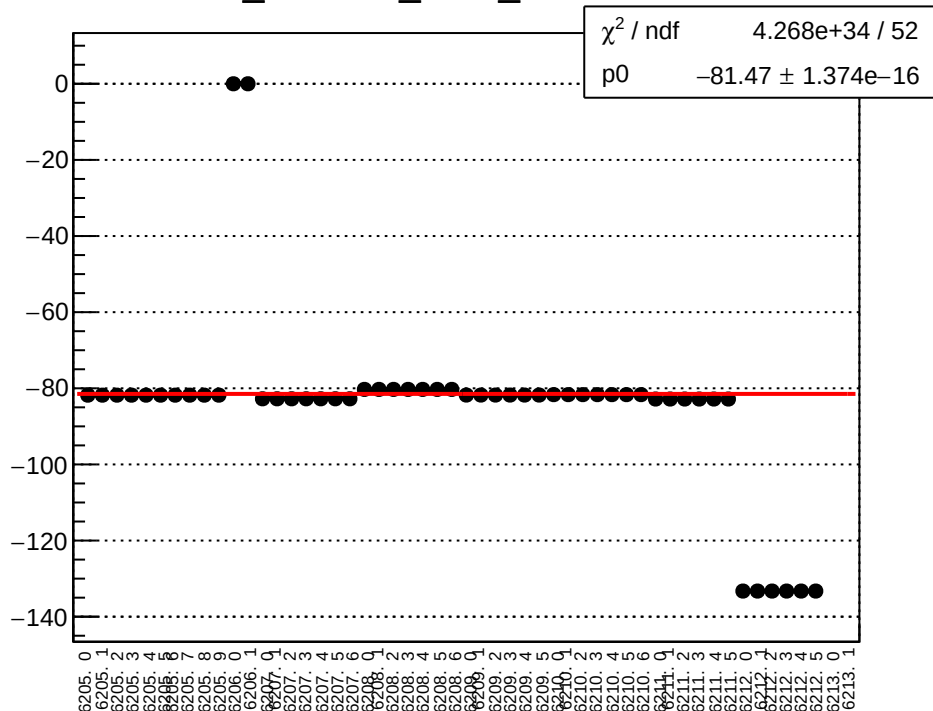
dit_4eX_coil3_err_mean vs run



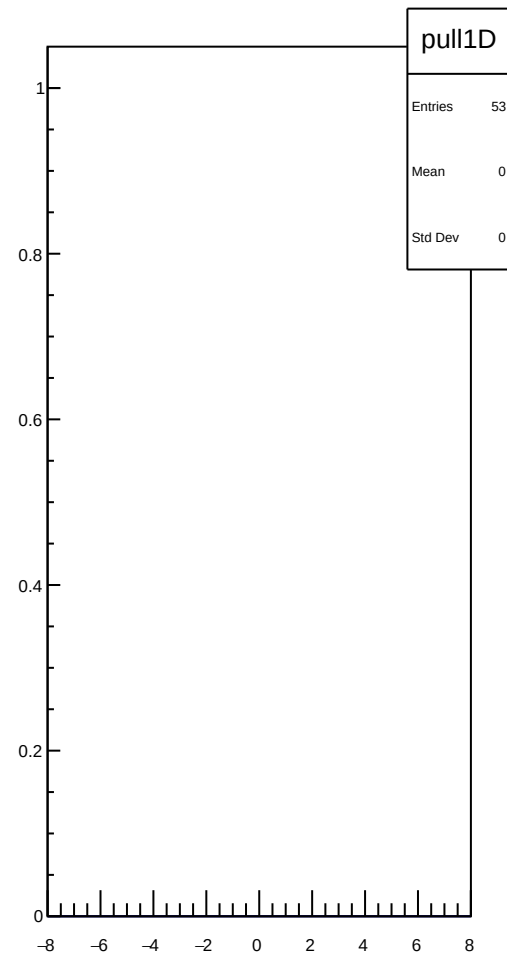
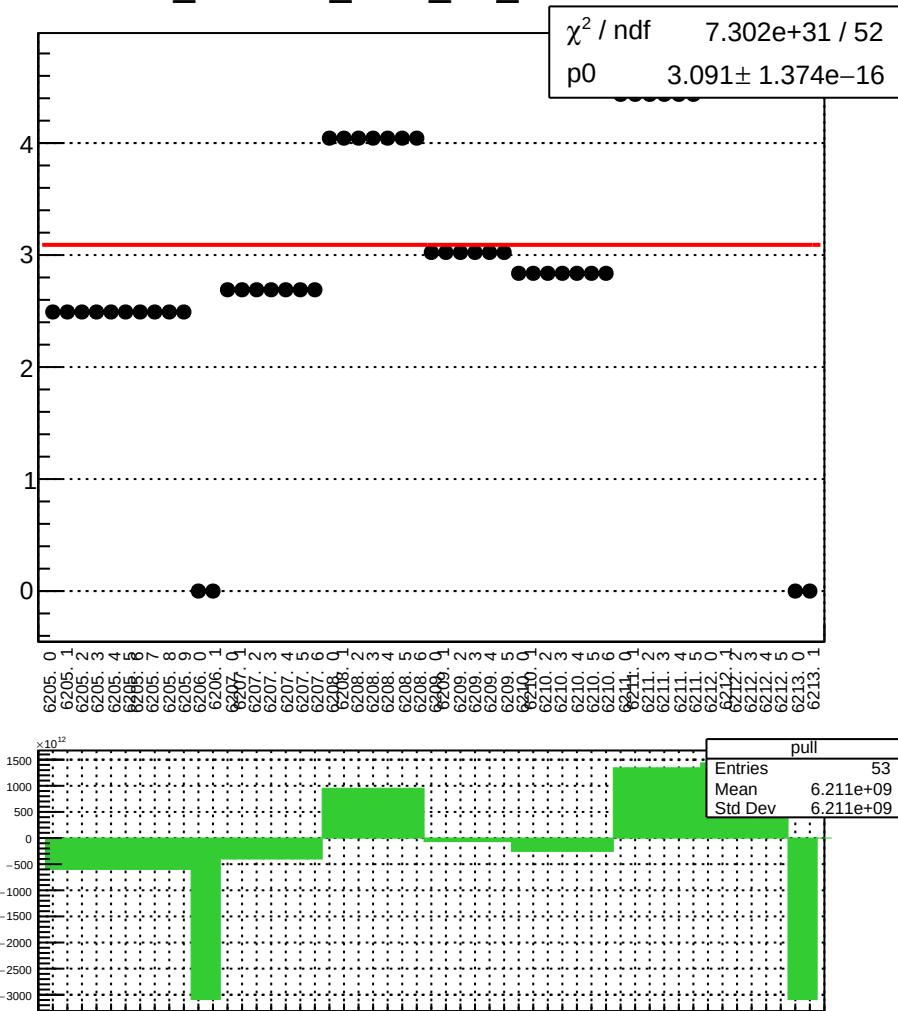
dit_4eX_coil3_Ndata_mean vs run



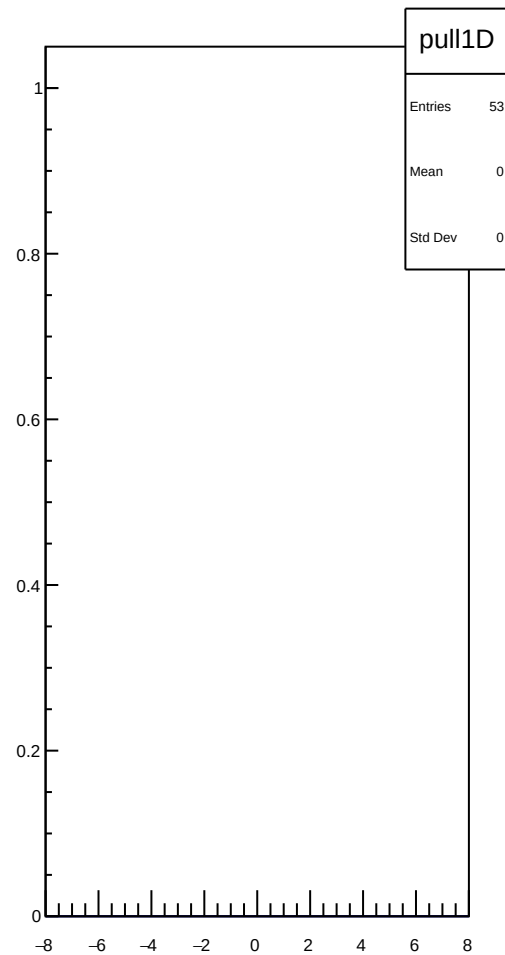
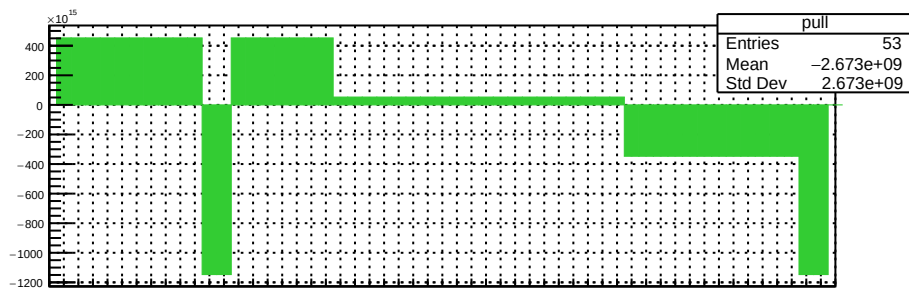
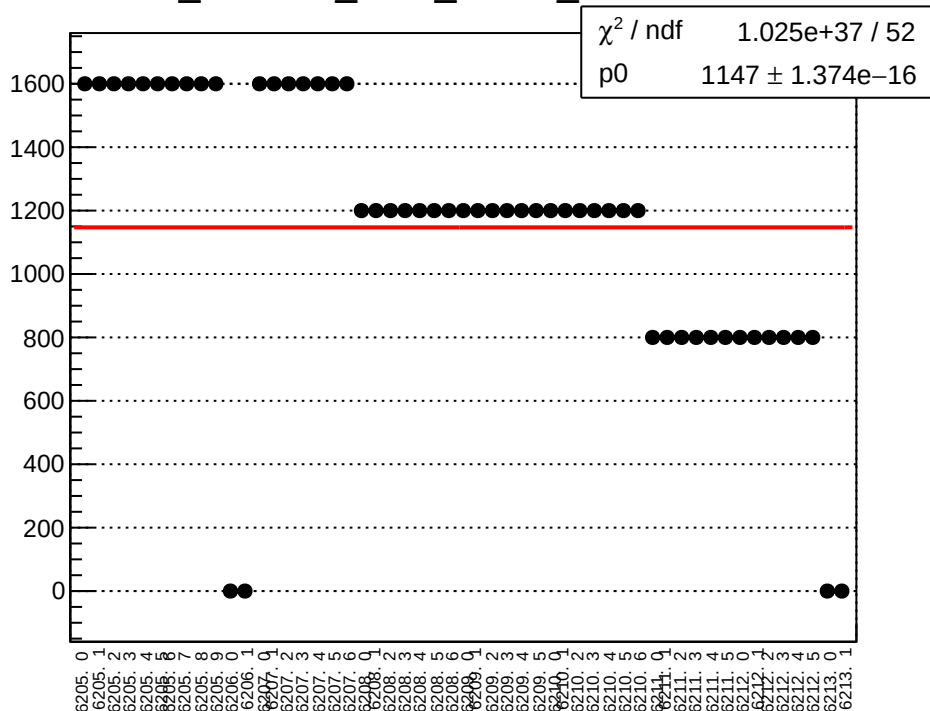
dit_11X12X_coil3_mean vs run



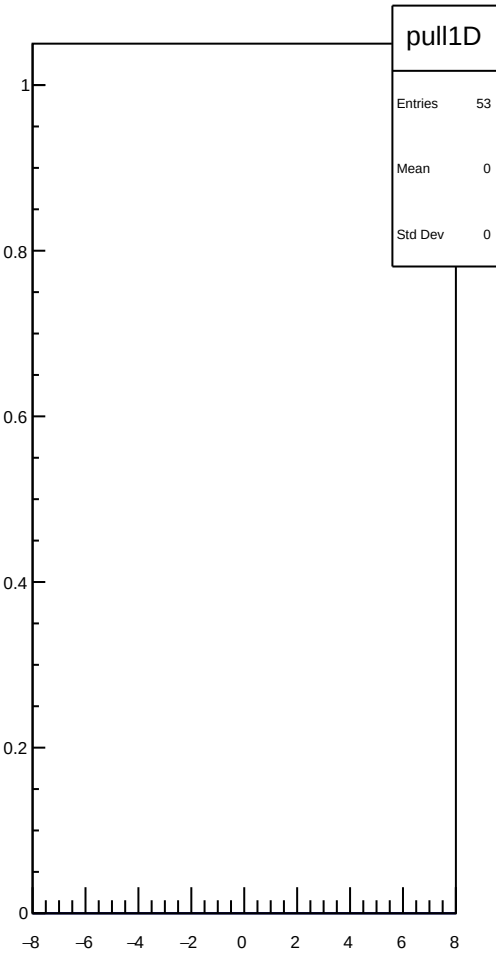
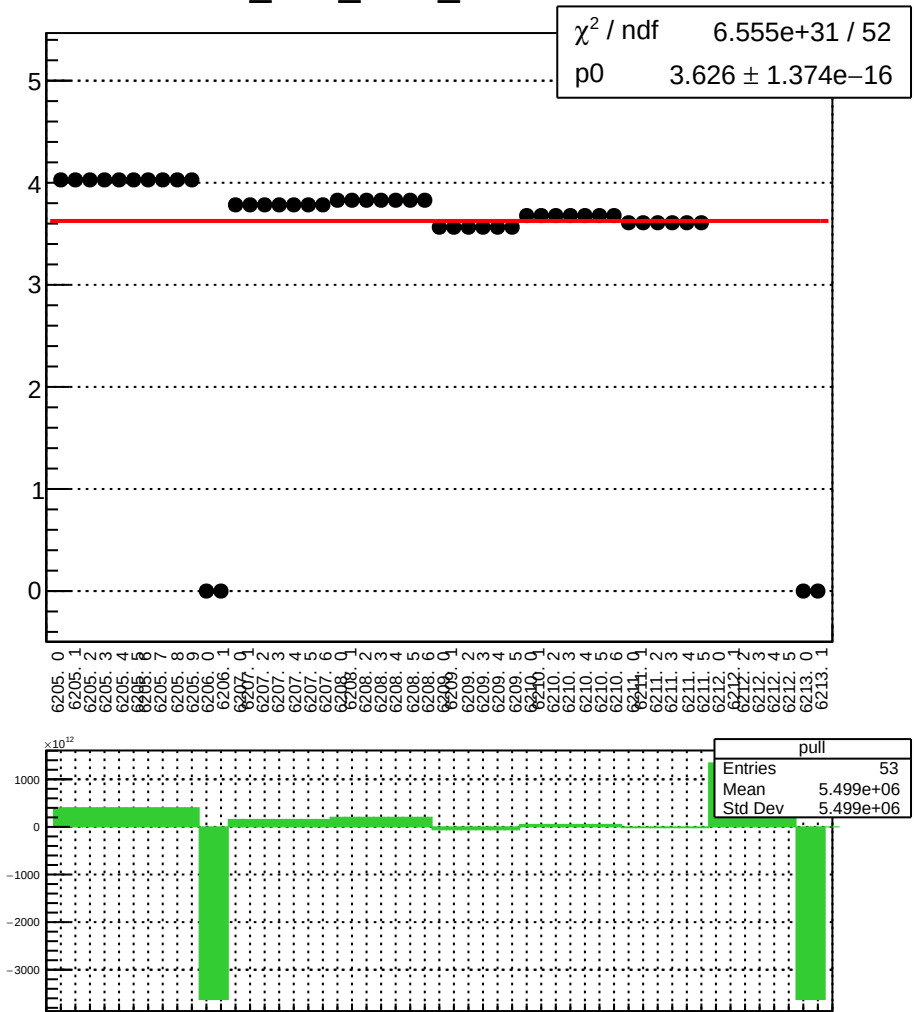
dit_11X12X_coil3_err_mean vs run



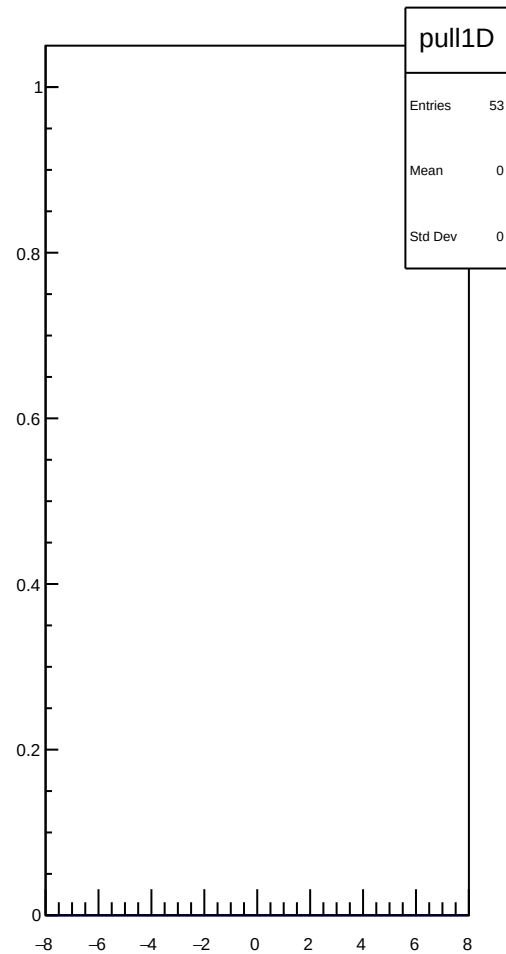
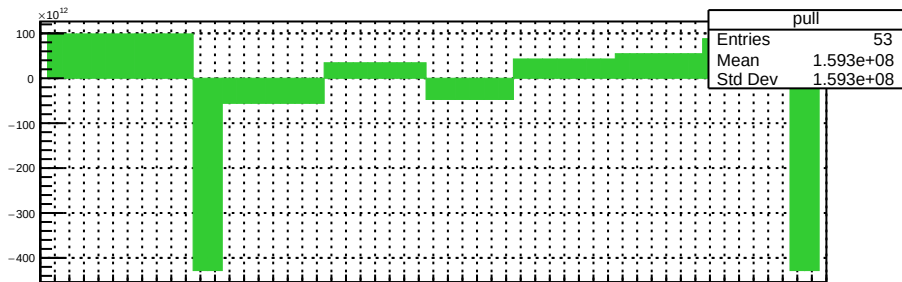
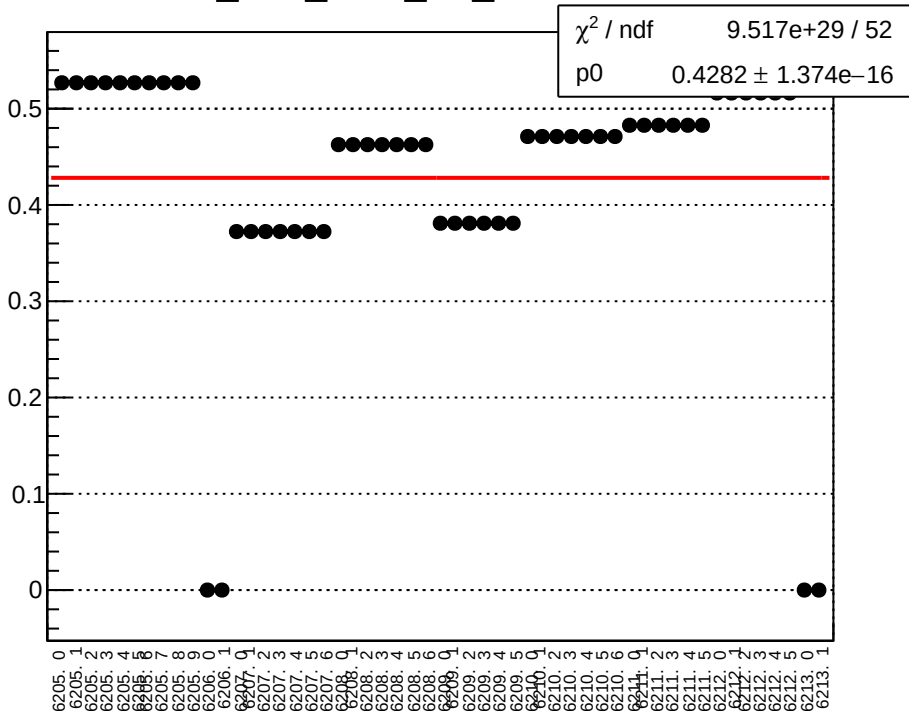
dit_11X12X_coil3_Ndata_mean vs run



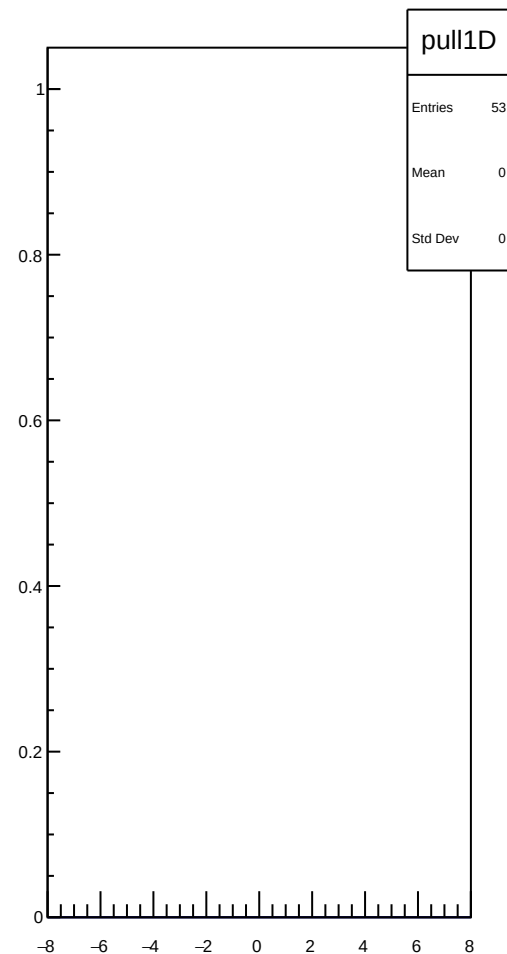
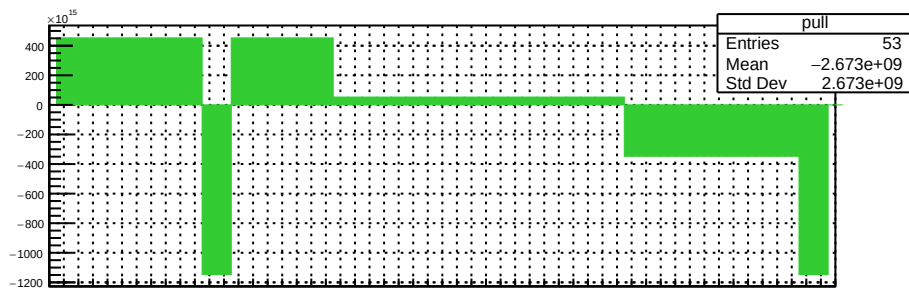
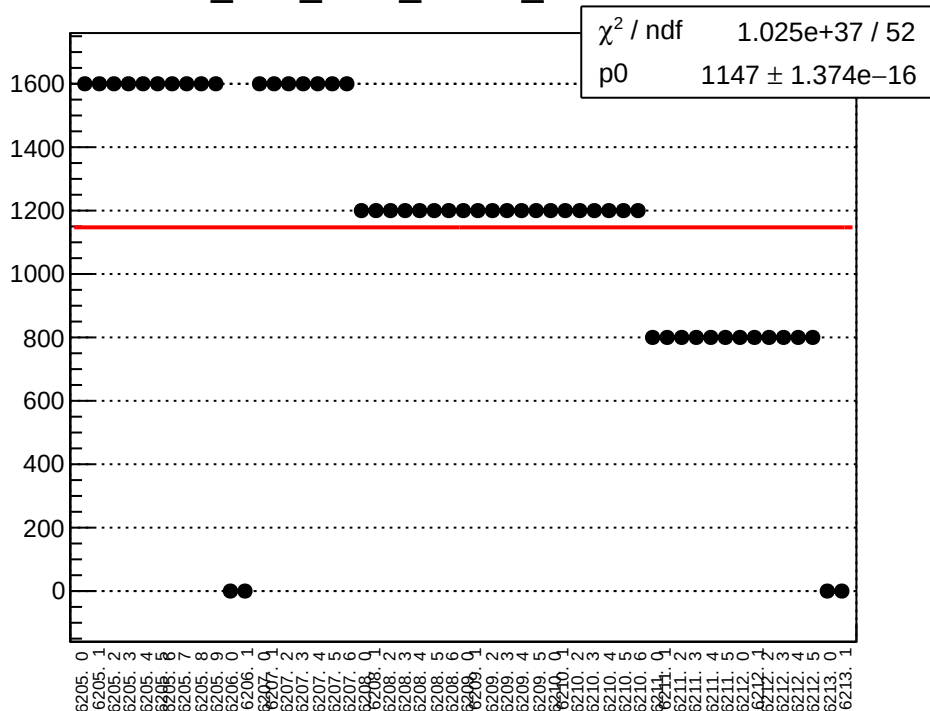
dit_4aY_coil3_mean vs run



dit_4aY_coil3_err_mean vs run

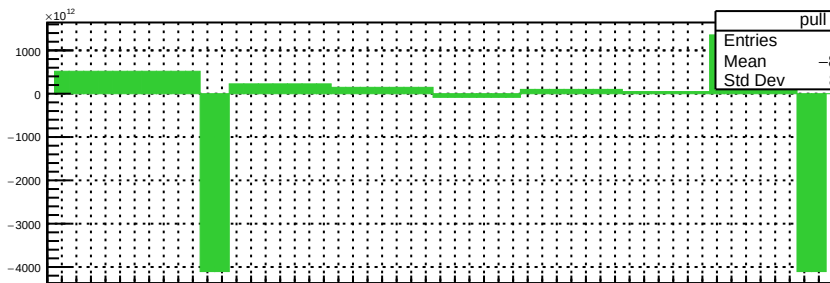
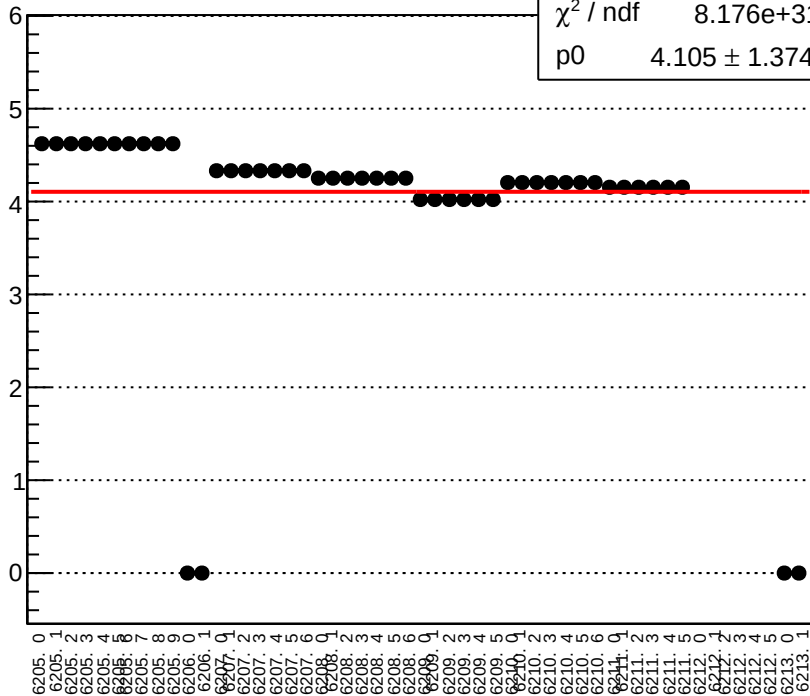


dit_4aY_coil3_Ndata_mean vs run



dit_4eY_coil3_mean vs run

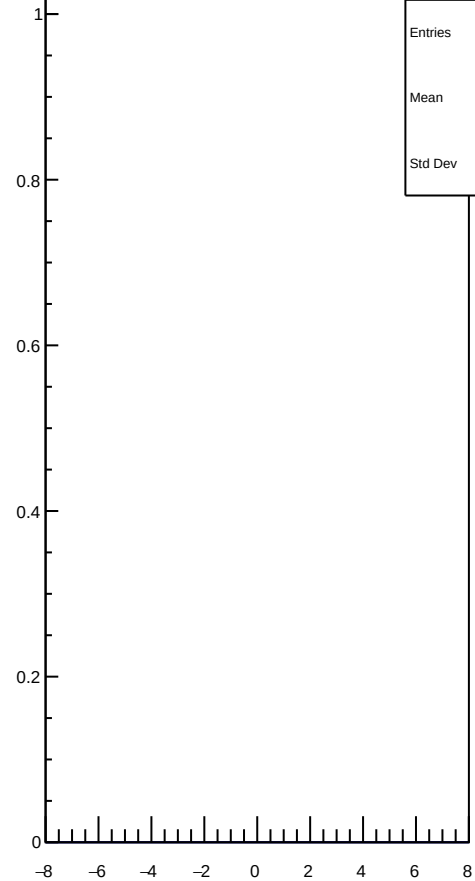
χ^2 / ndf 8.176e+31 / 52
p0 $4.105 \pm 1.374\text{e-}16$



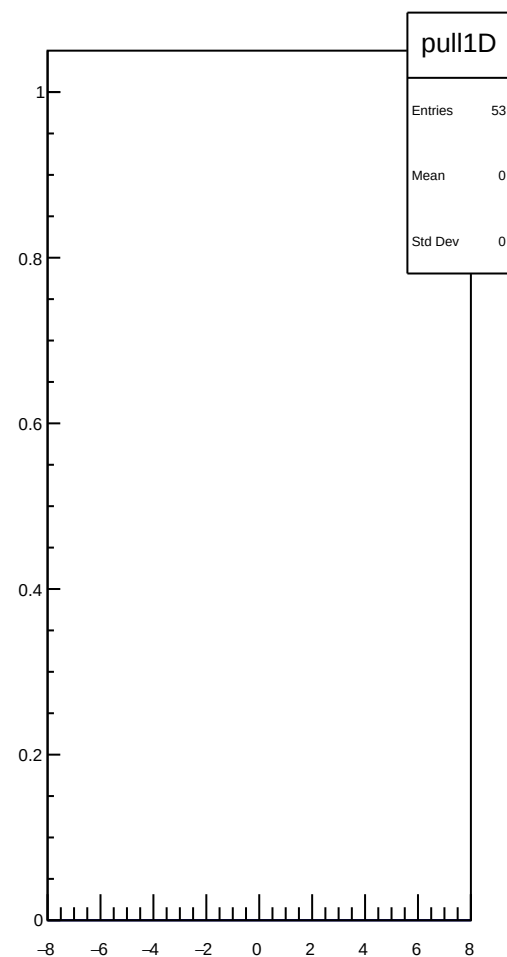
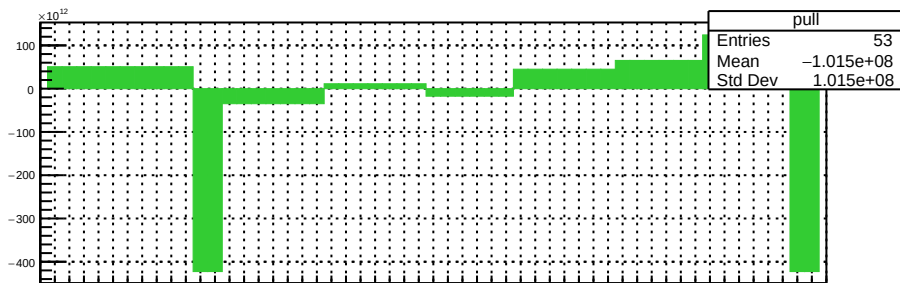
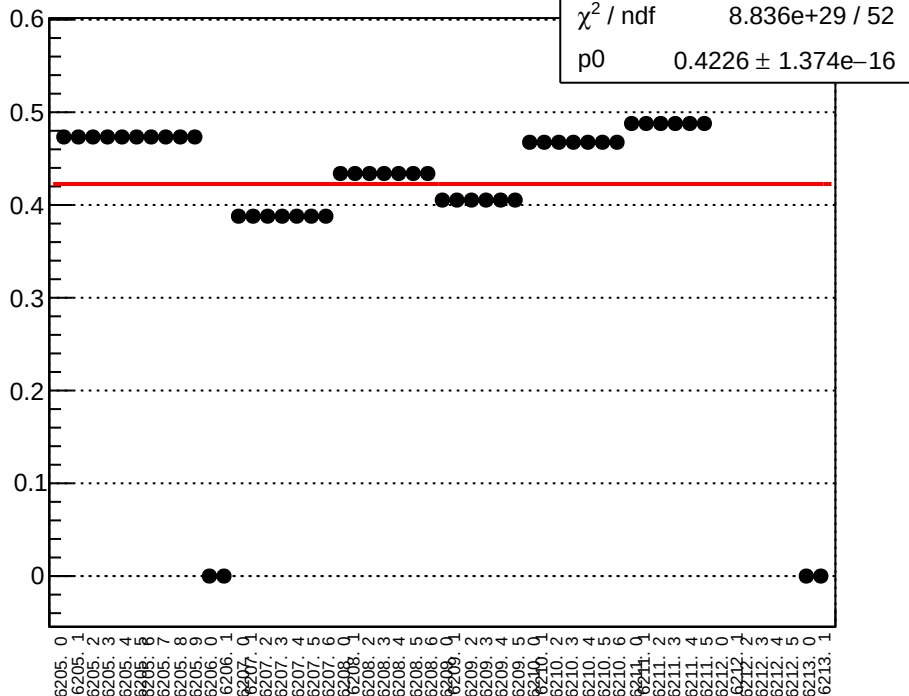
pull
Entries 53
Mean $-8.83\text{e}+07$
Std Dev $8.83\text{e}+07$

pull1D

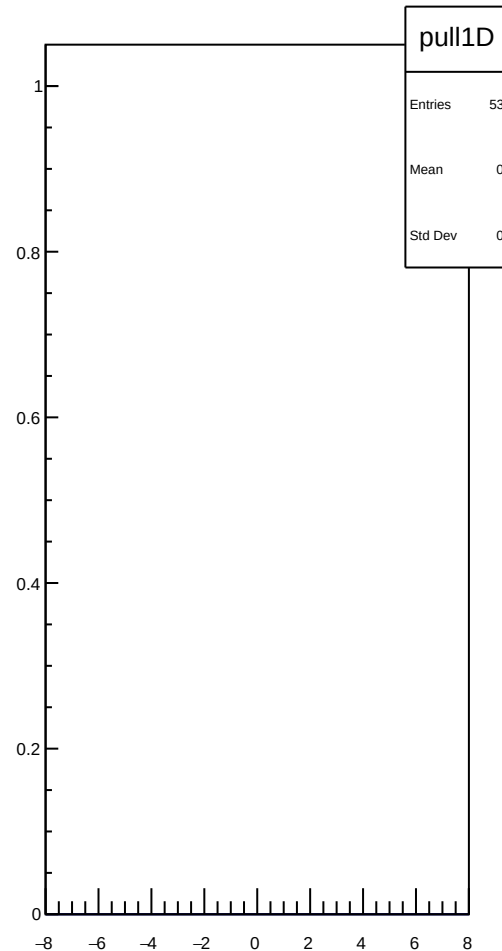
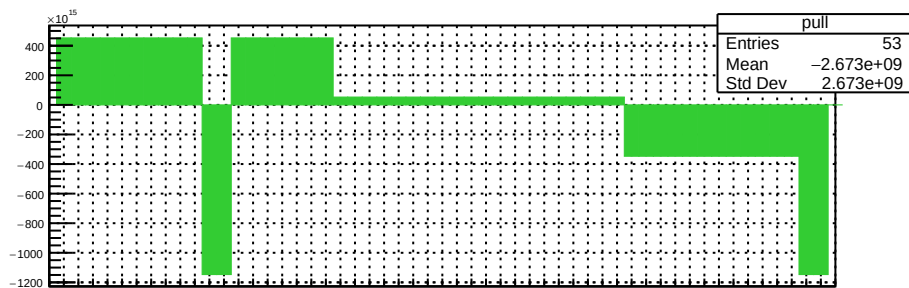
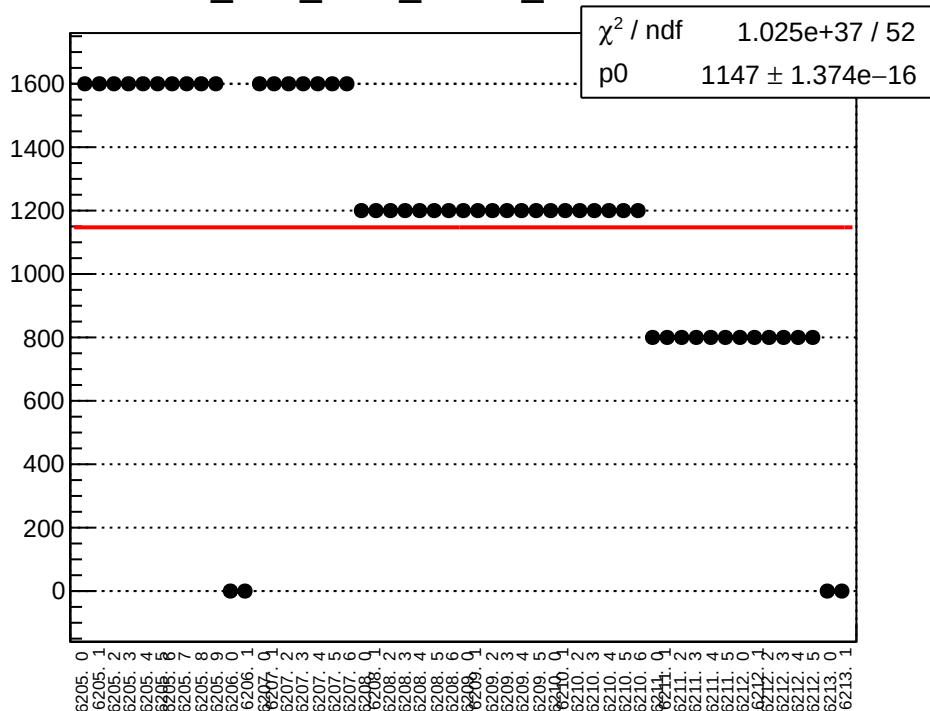
Entries 53
Mean 0
Std Dev 0



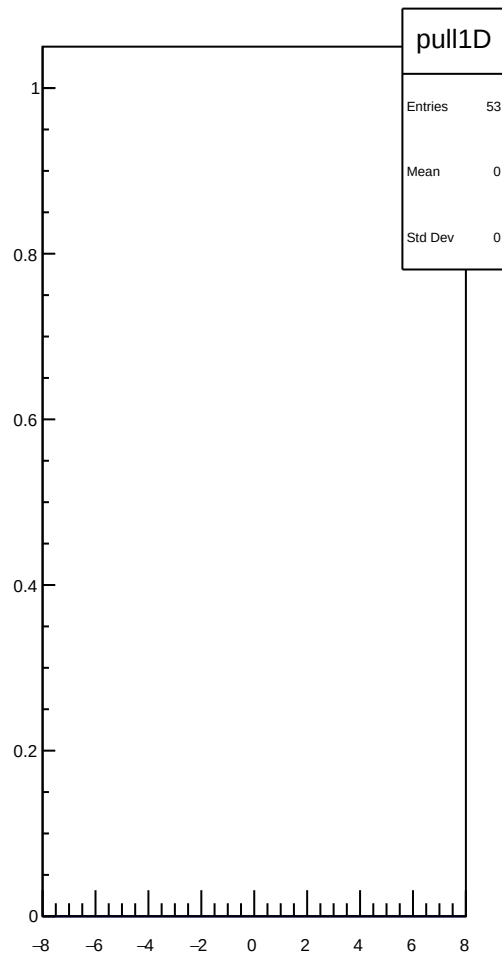
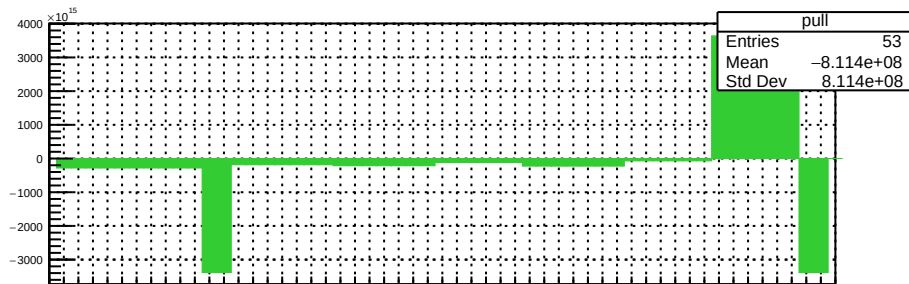
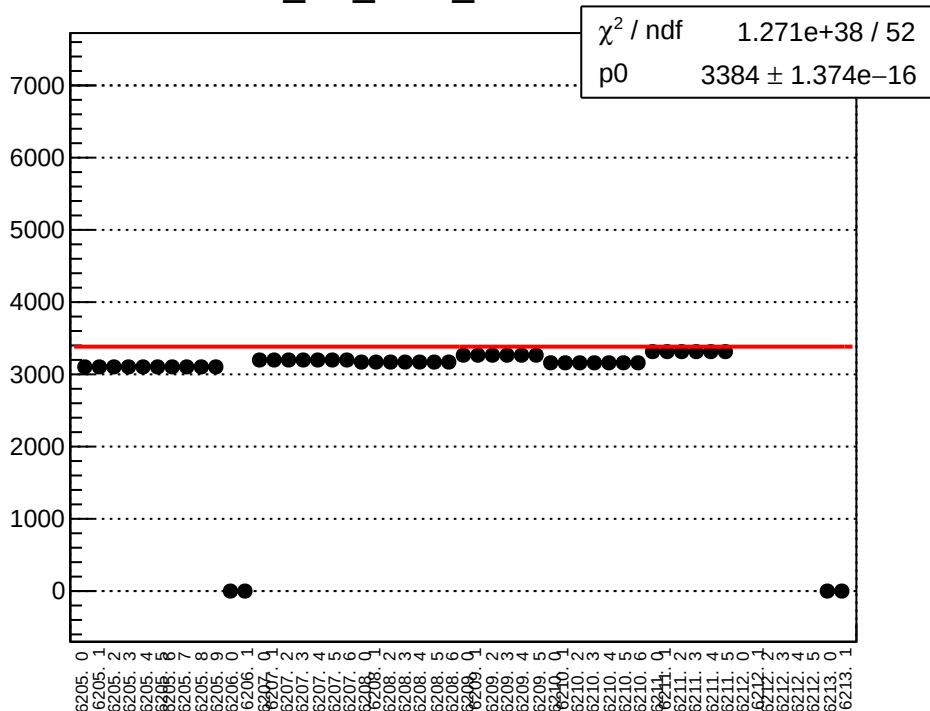
dit_4eY_coil3_err_mean vs run



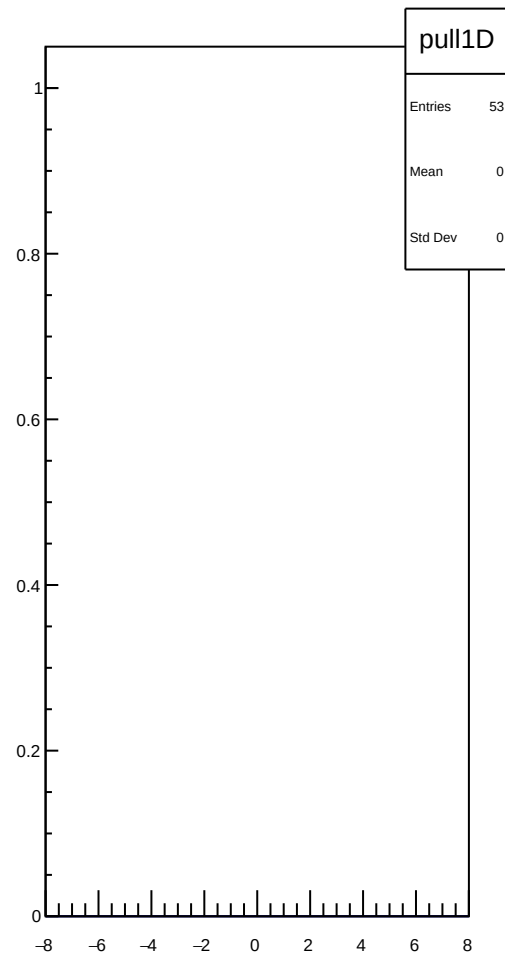
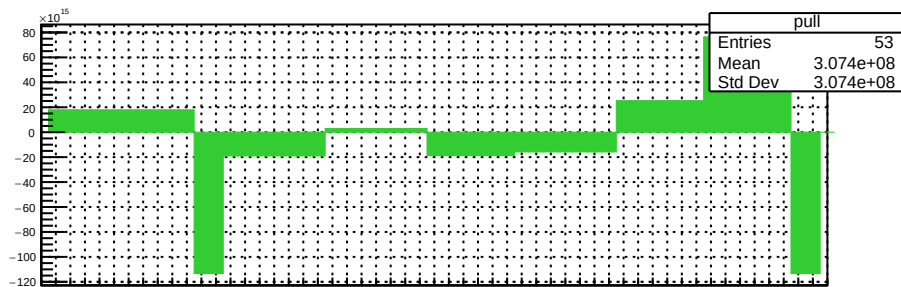
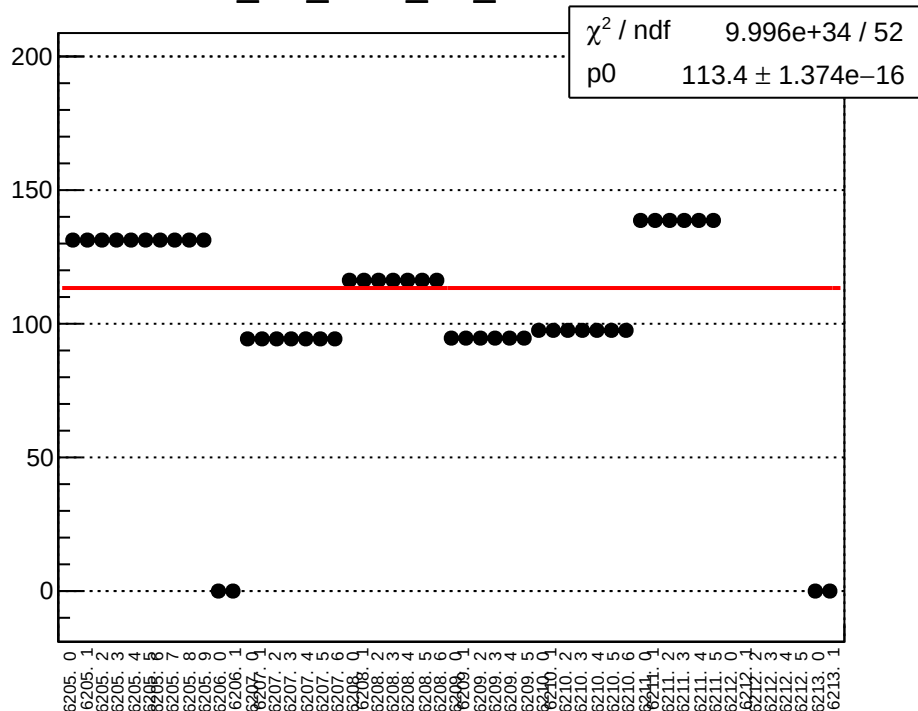
dit_4eY_coil3_Ndata_mean vs run



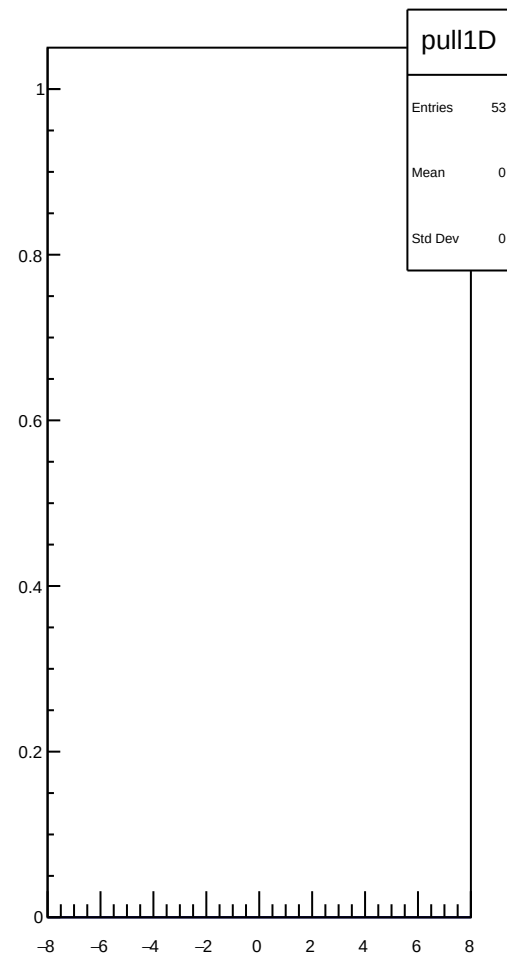
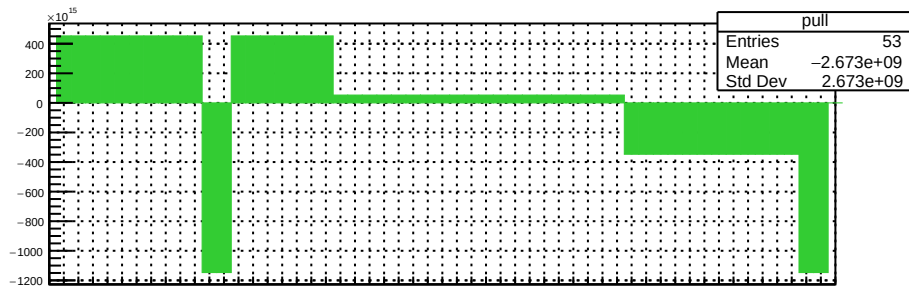
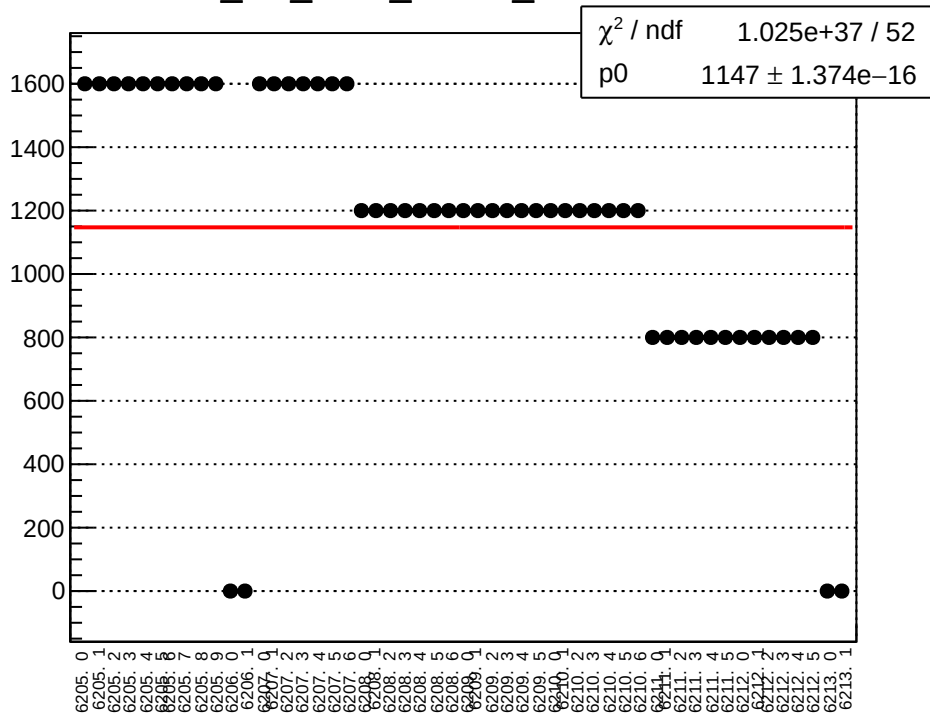
dit_usl_coil3_mean vs run



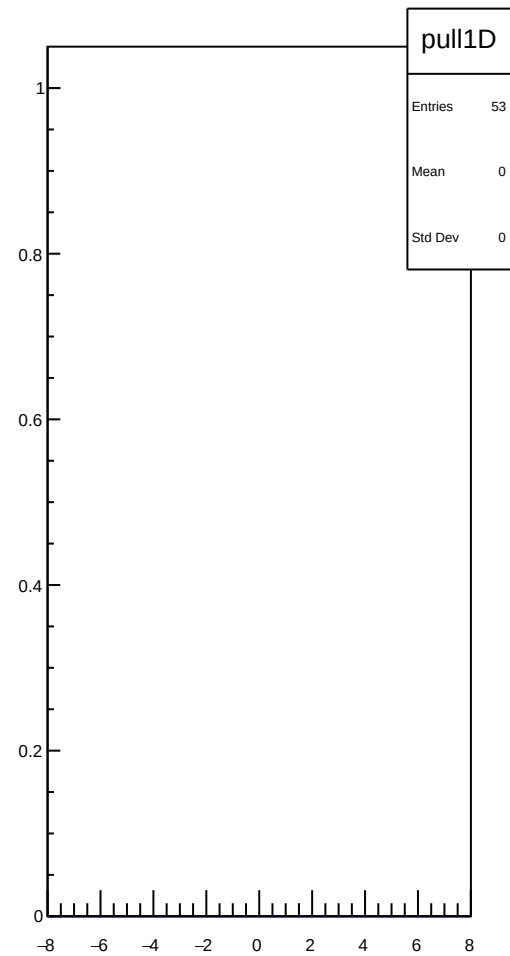
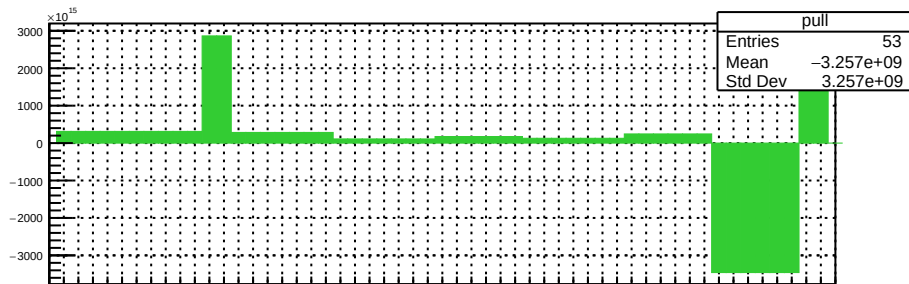
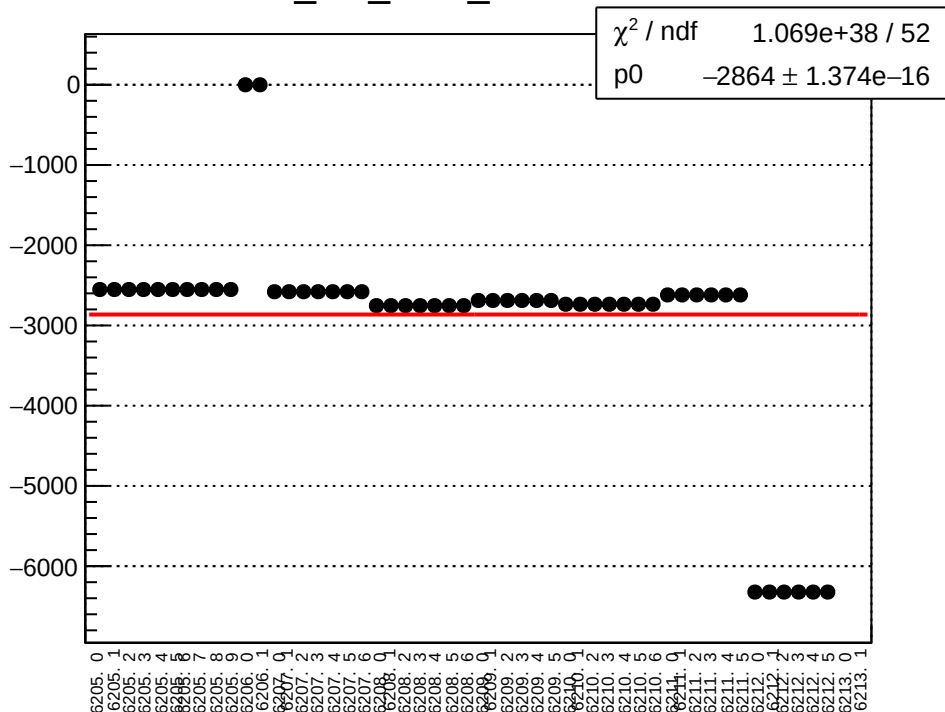
dit_usl_coil3_err_mean vs run



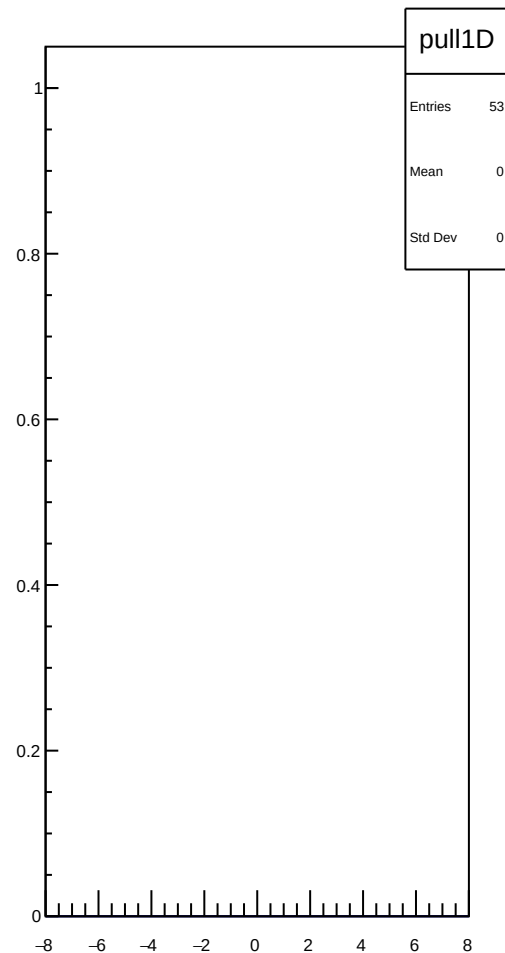
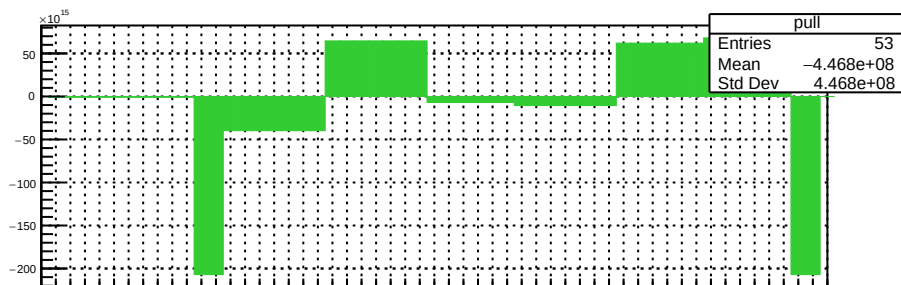
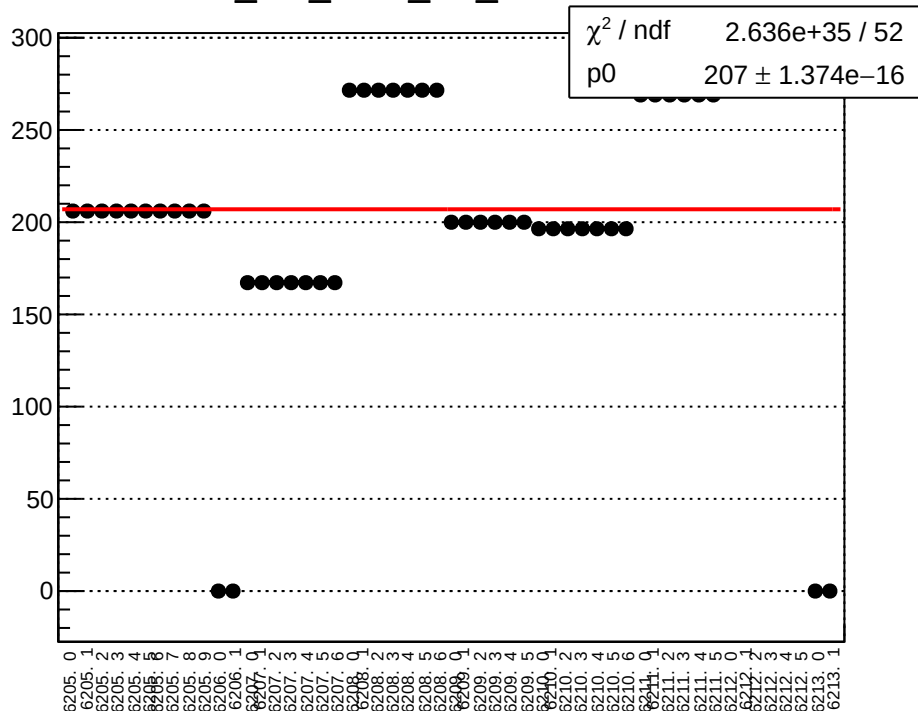
dit_usl_coil3_Ndata_mean vs run



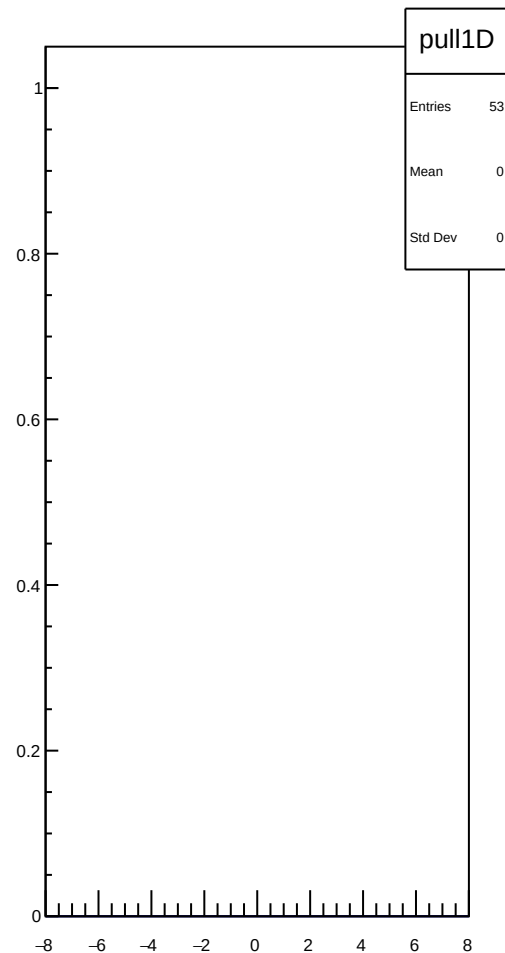
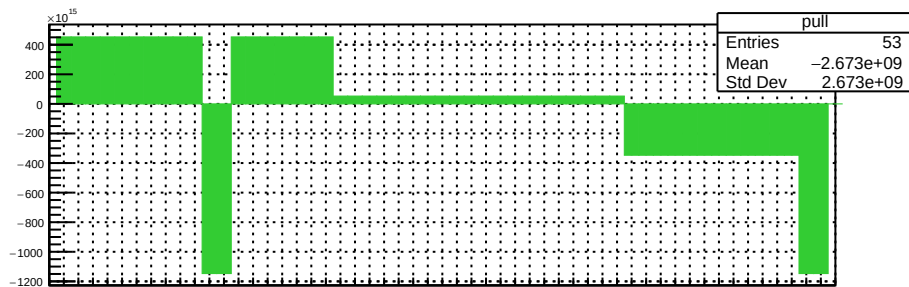
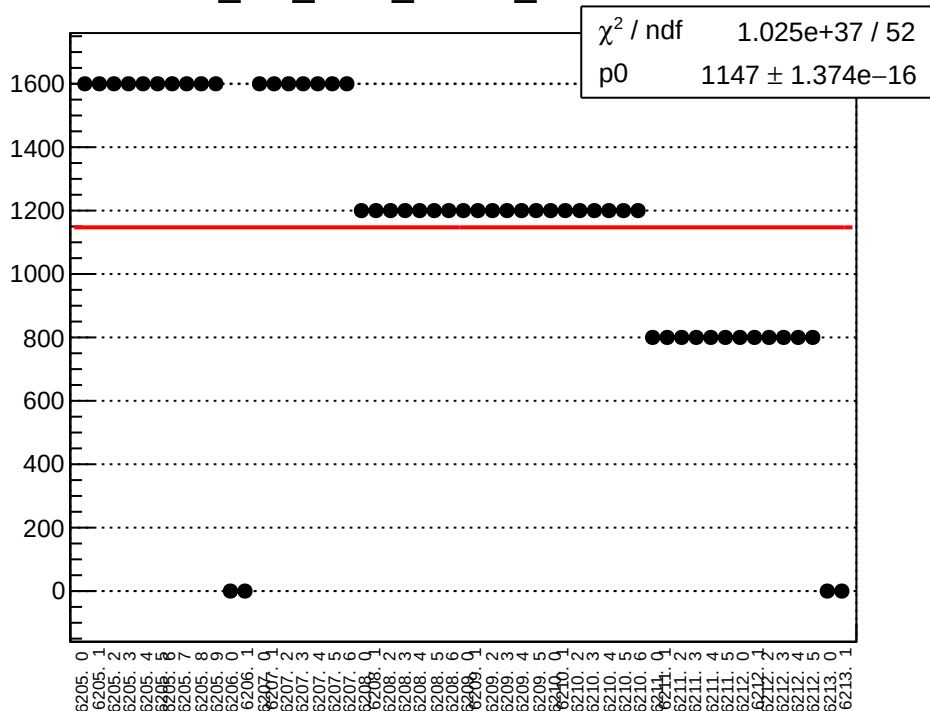
dit_usr_coil3_mean vs run



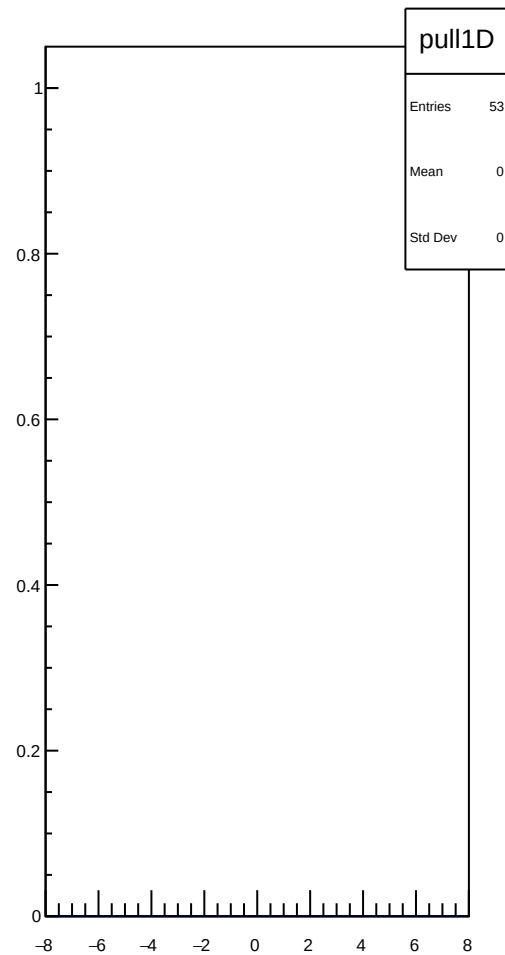
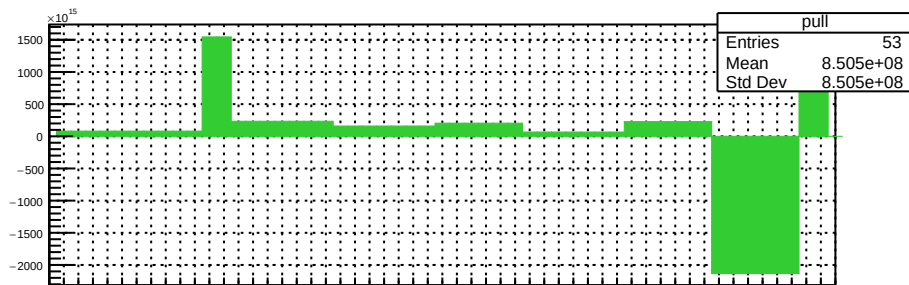
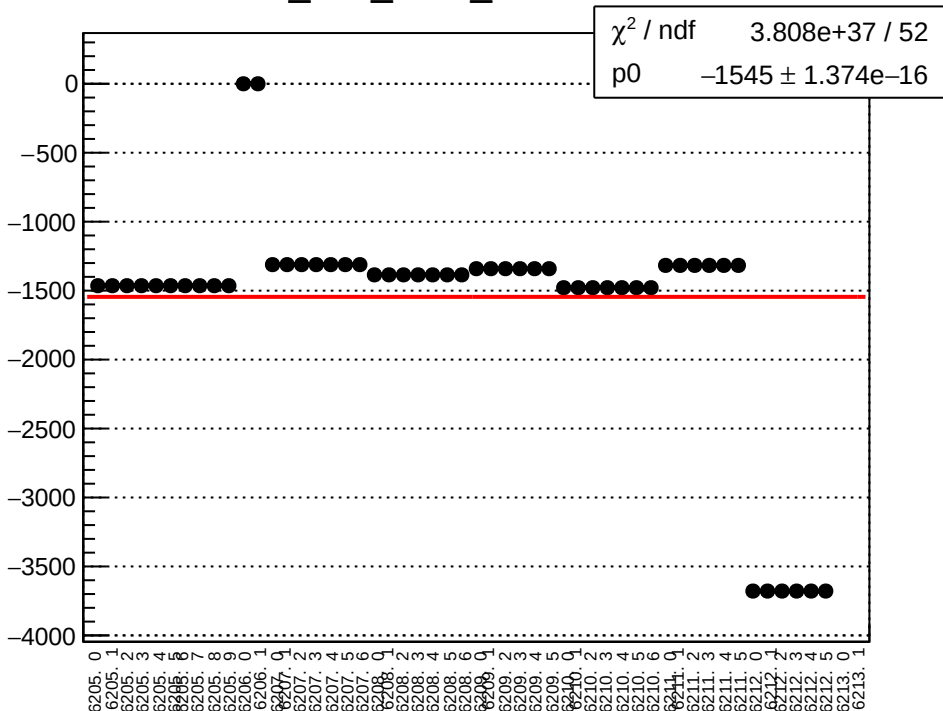
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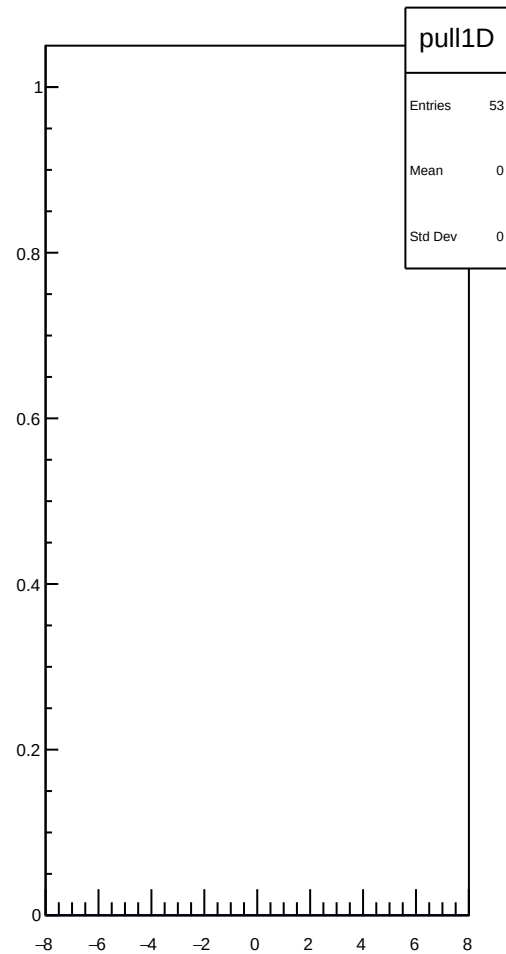
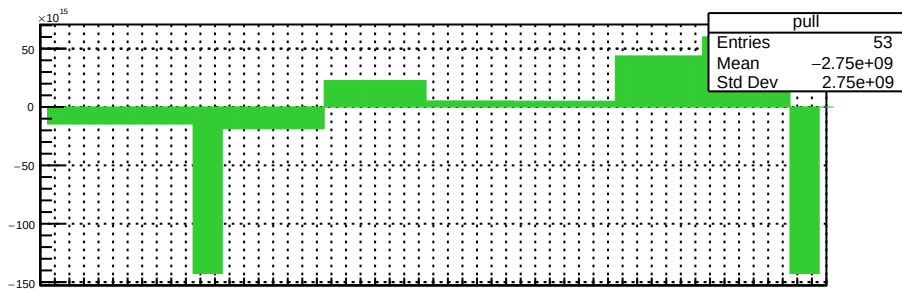
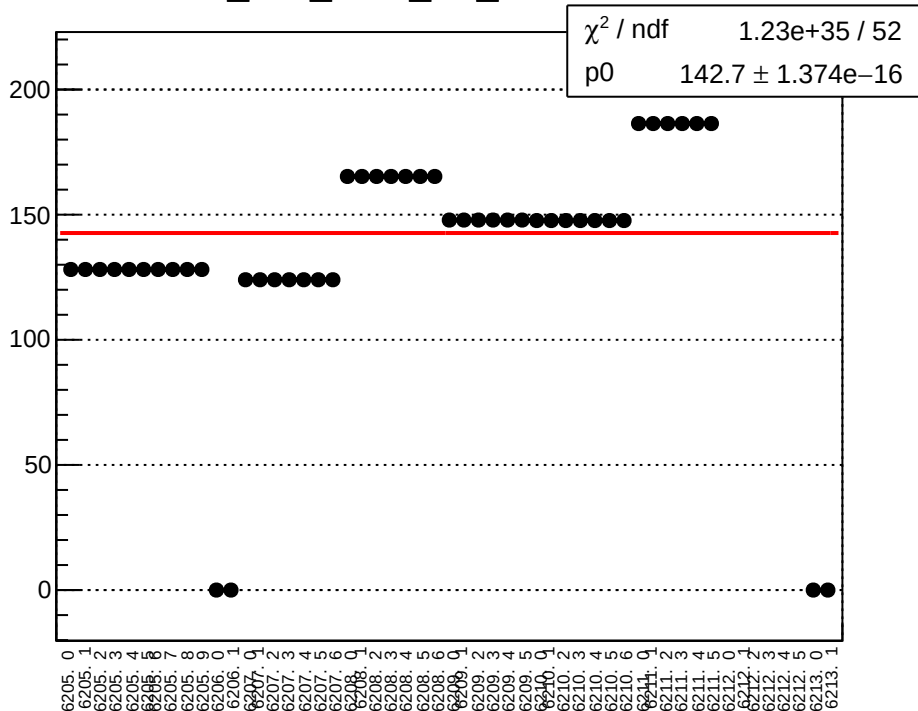
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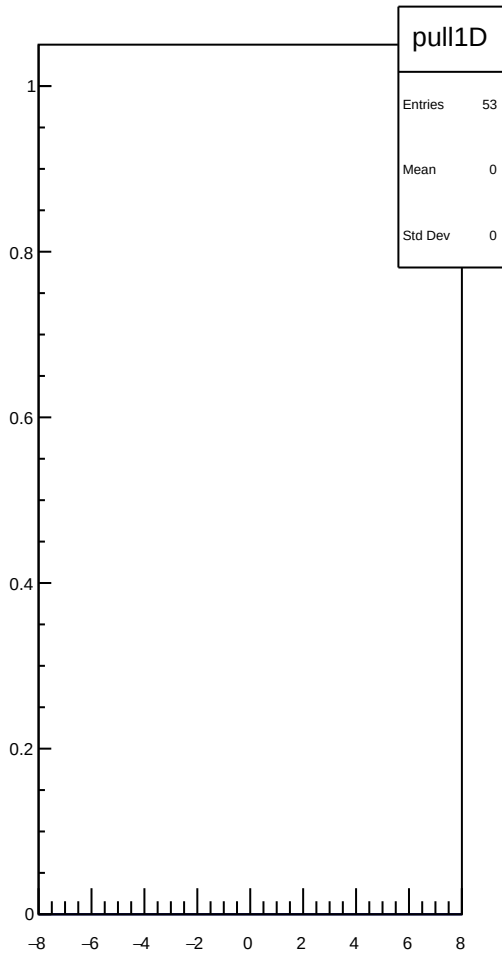
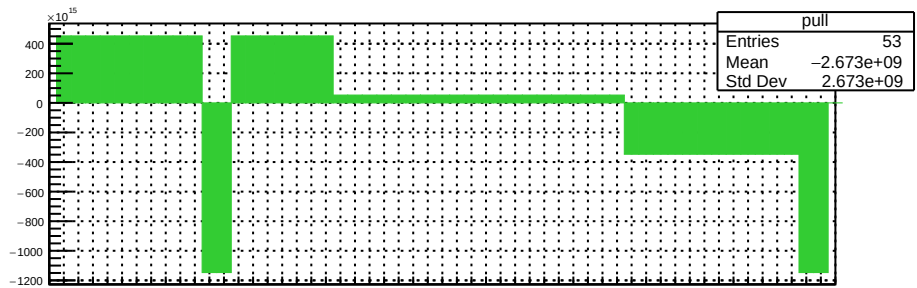
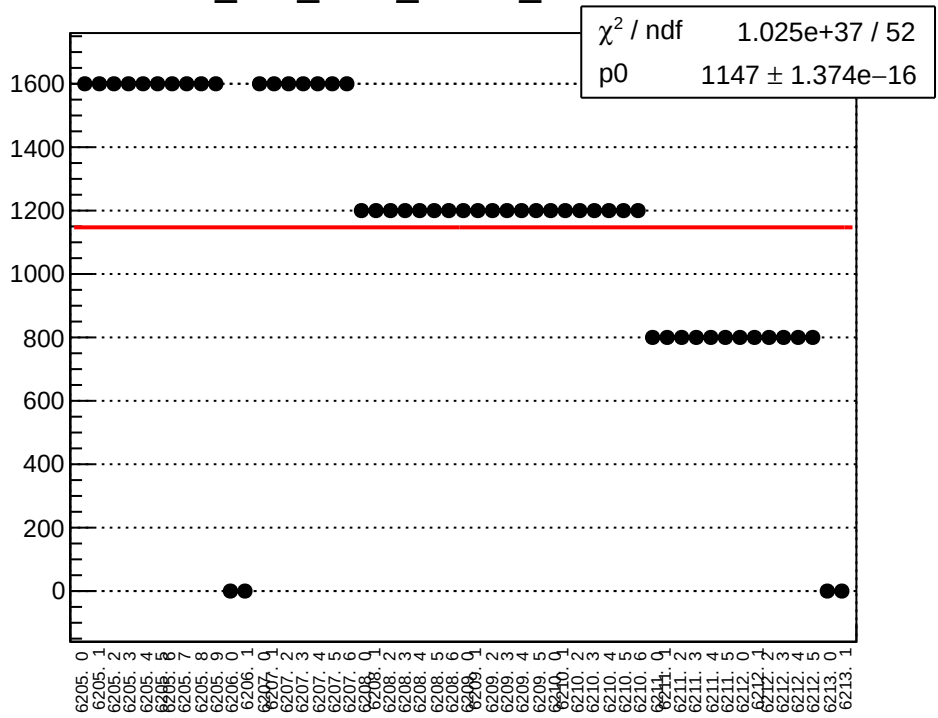
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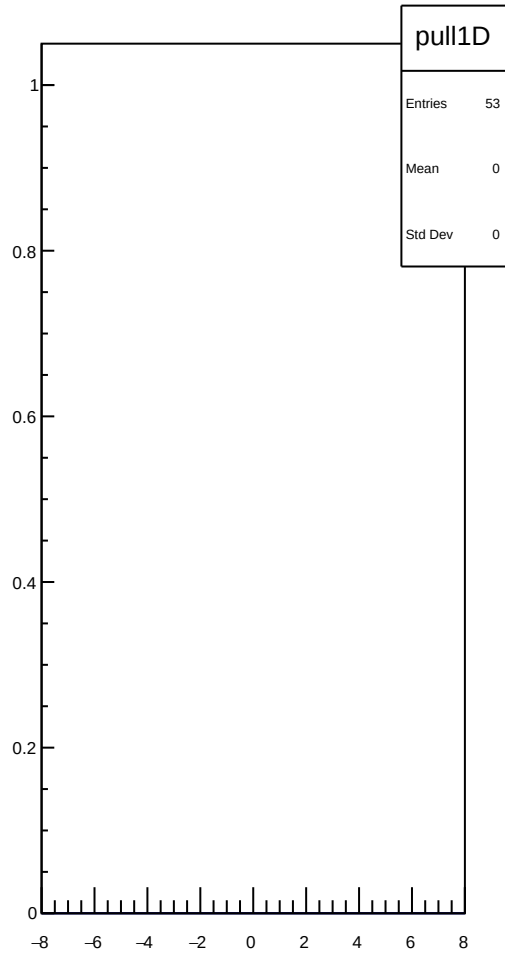
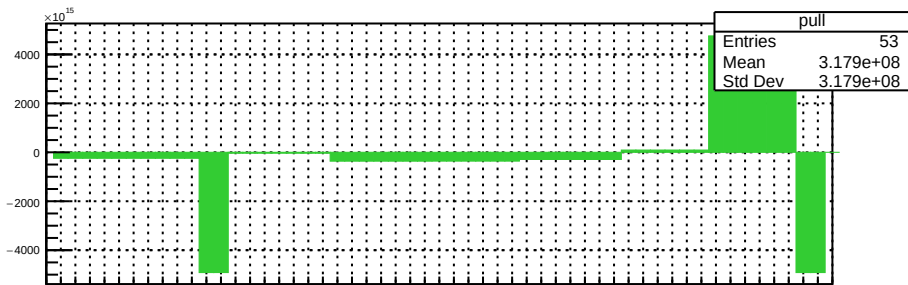
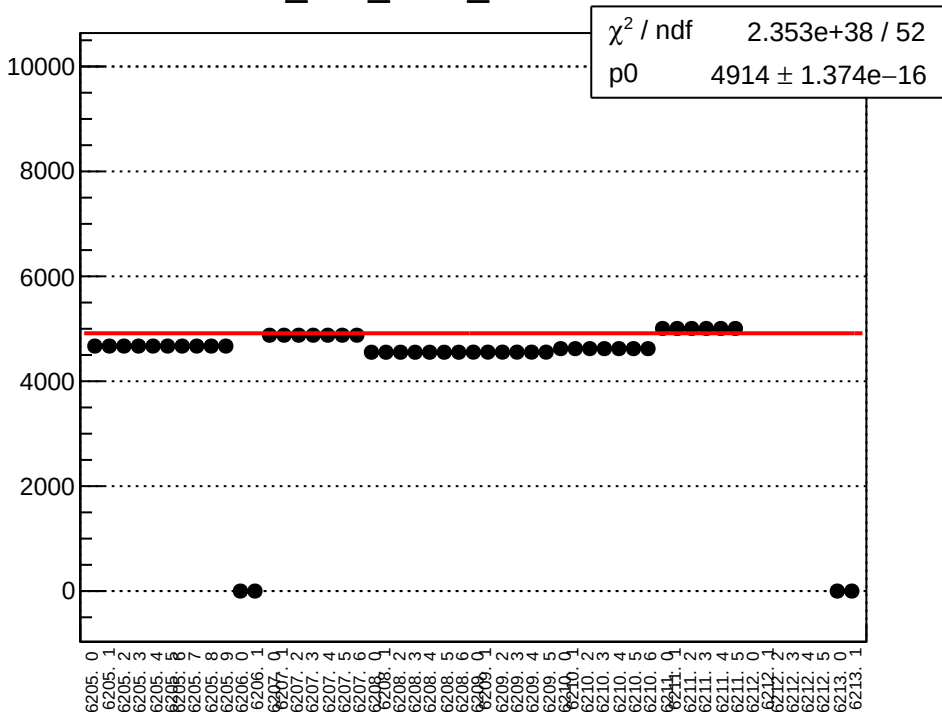
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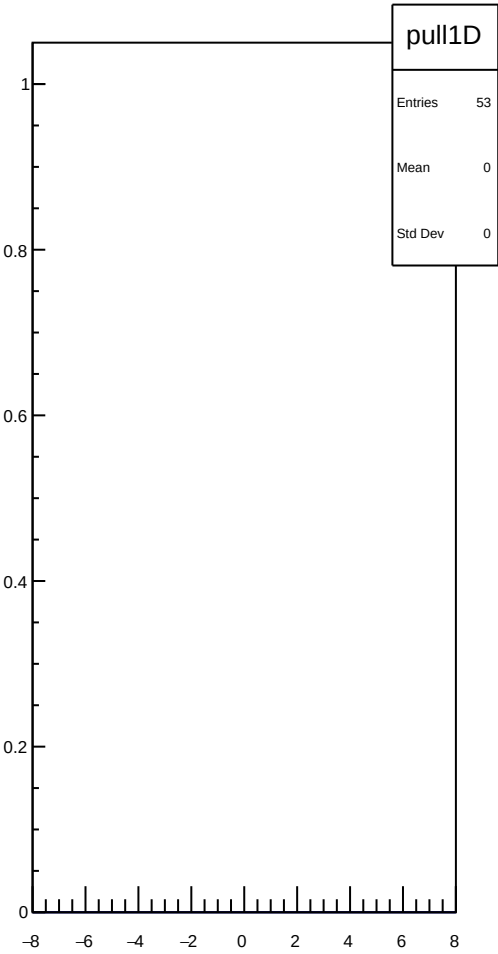
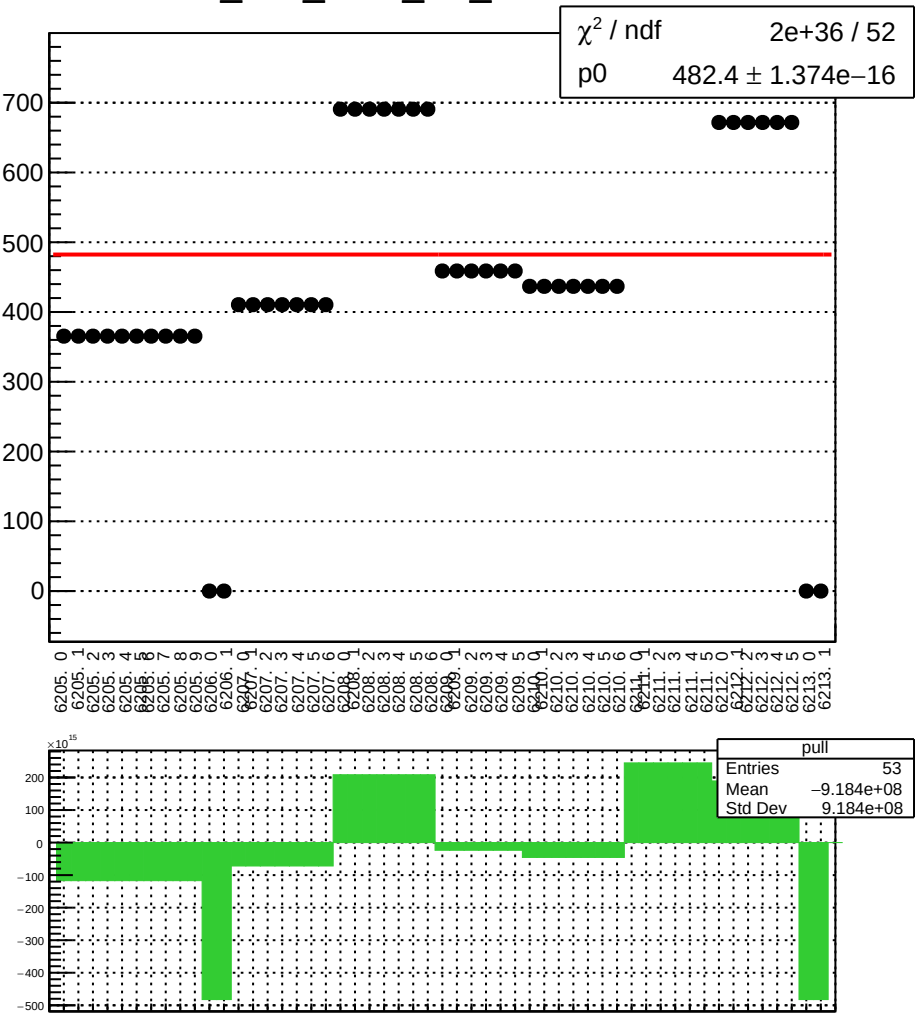
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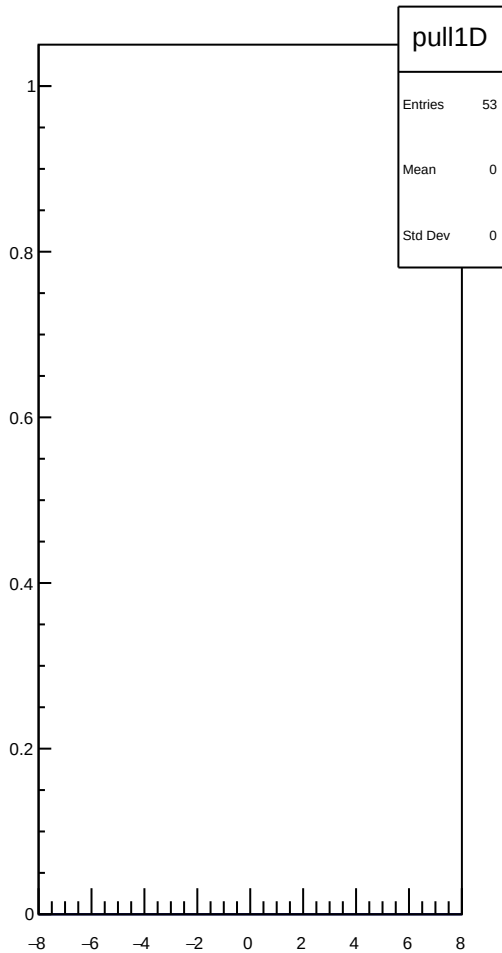
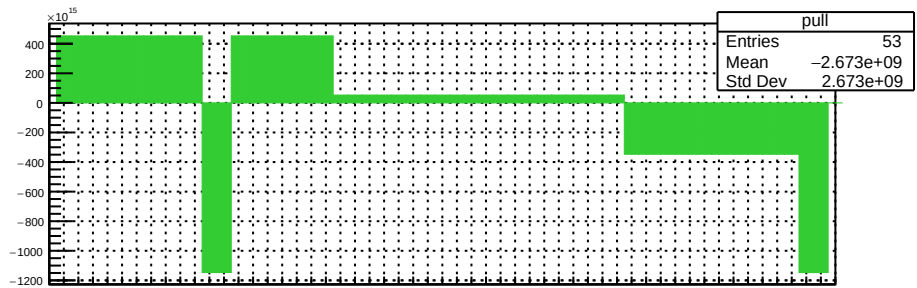
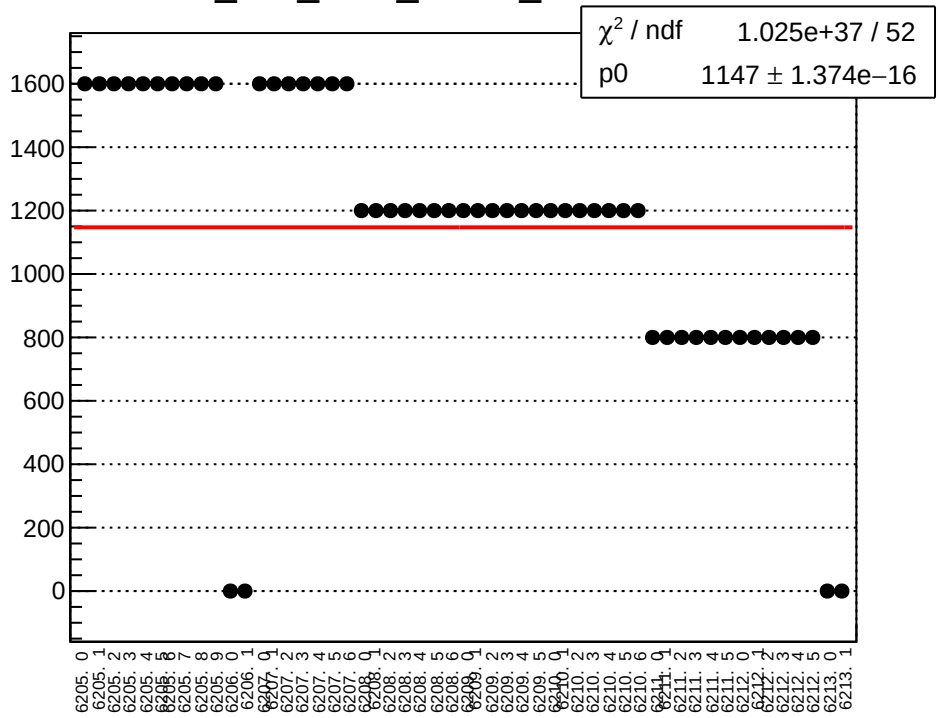
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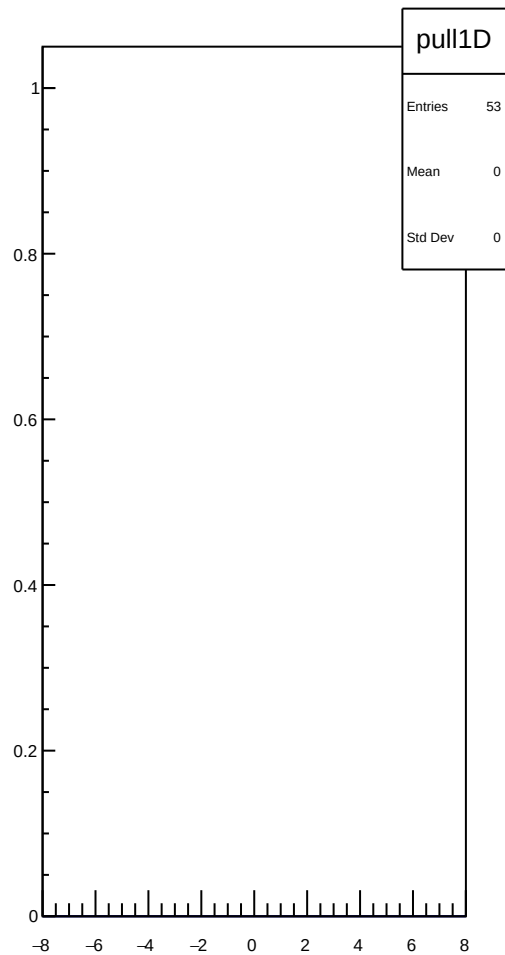
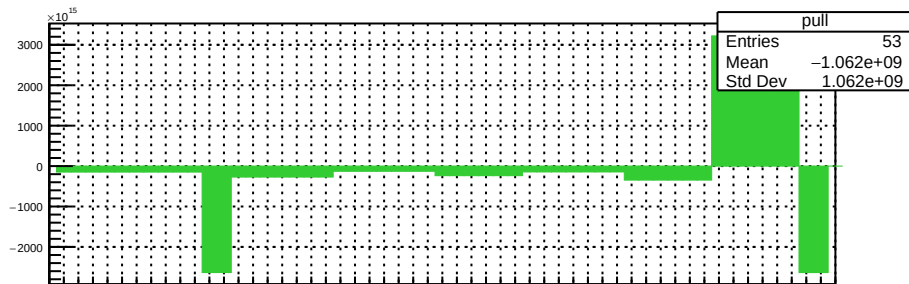
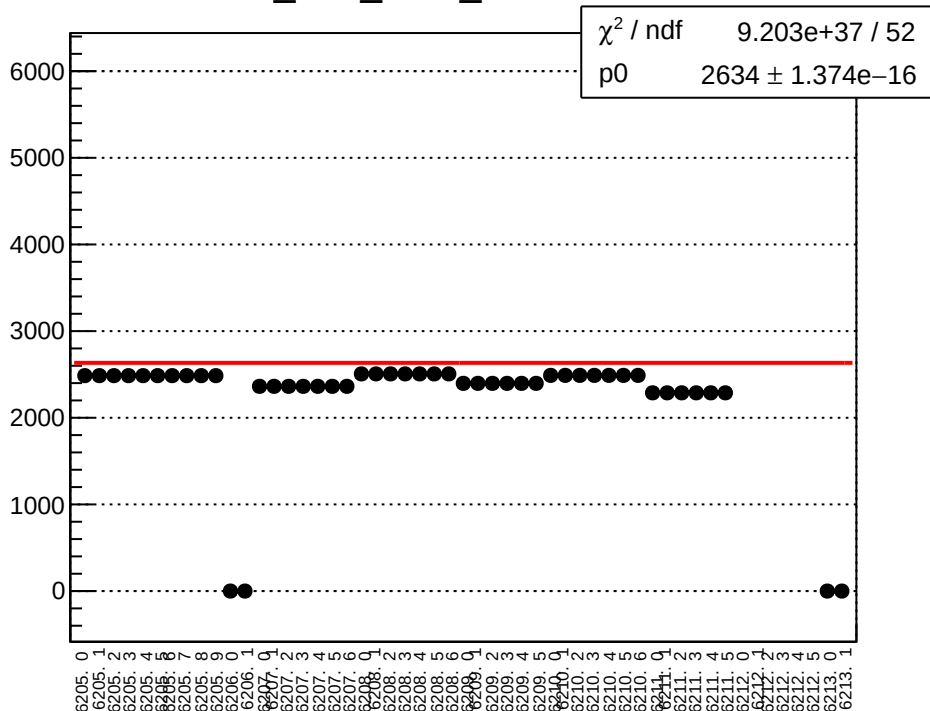
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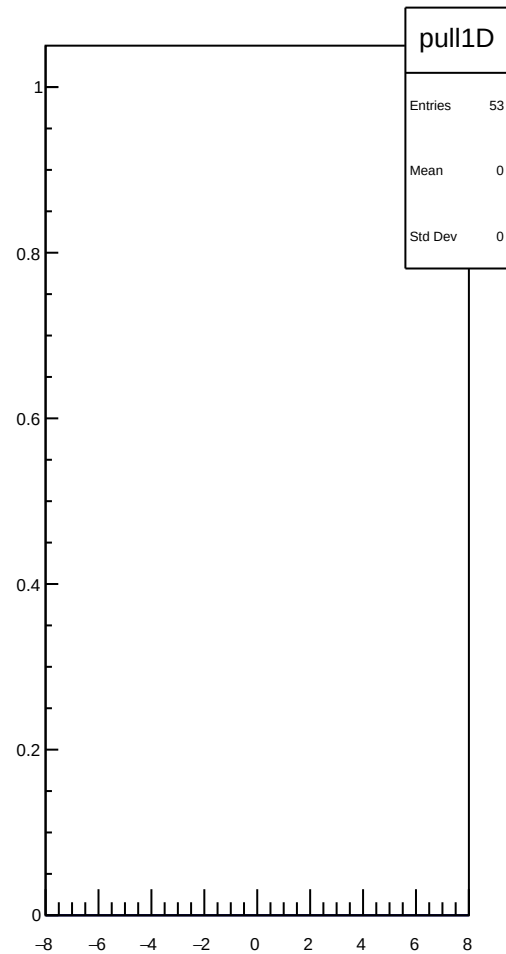
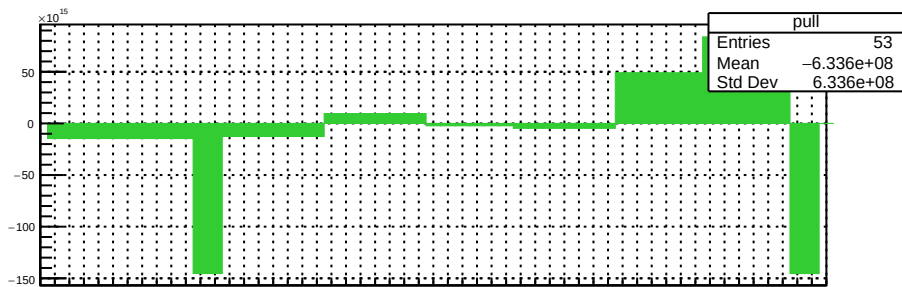
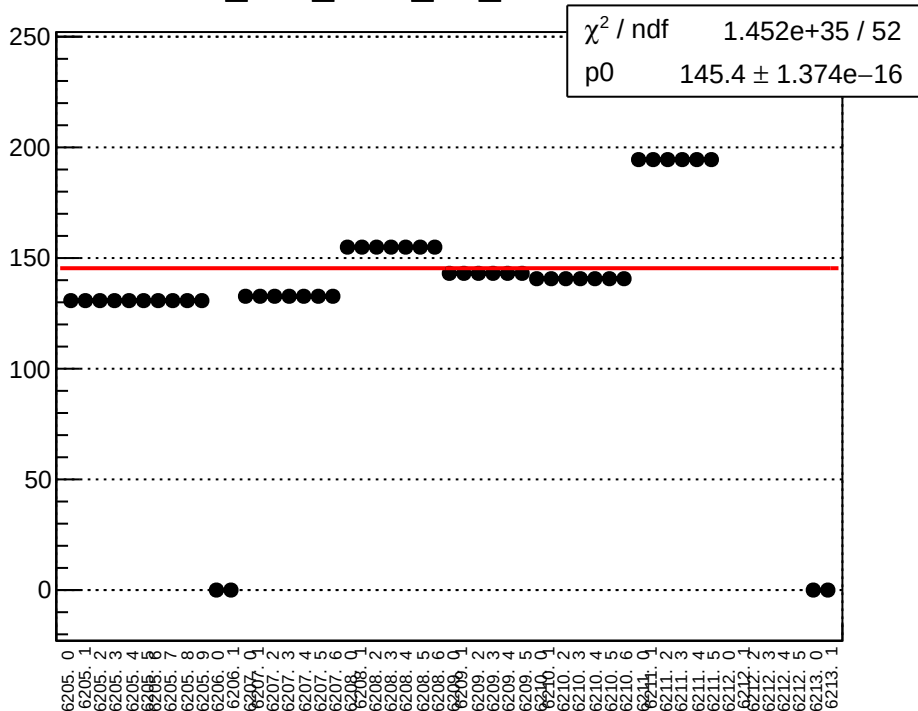
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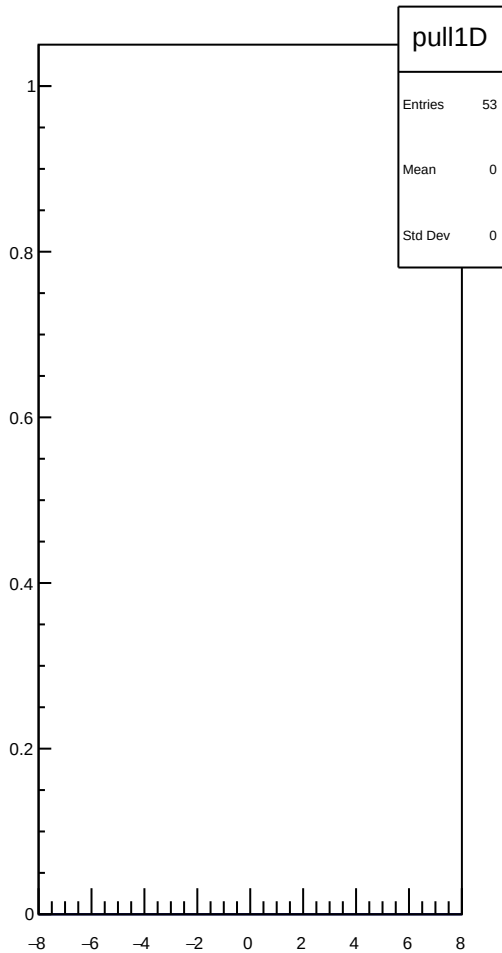
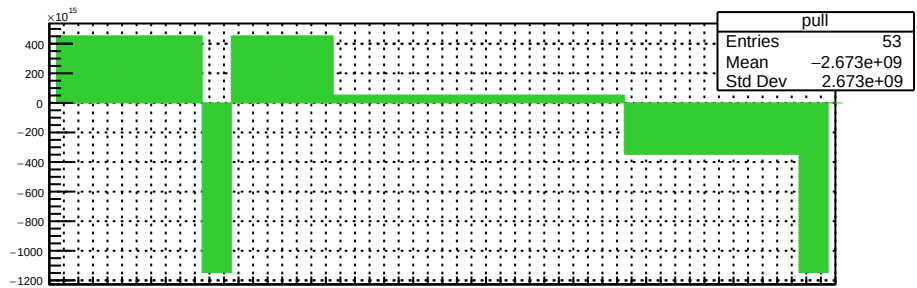
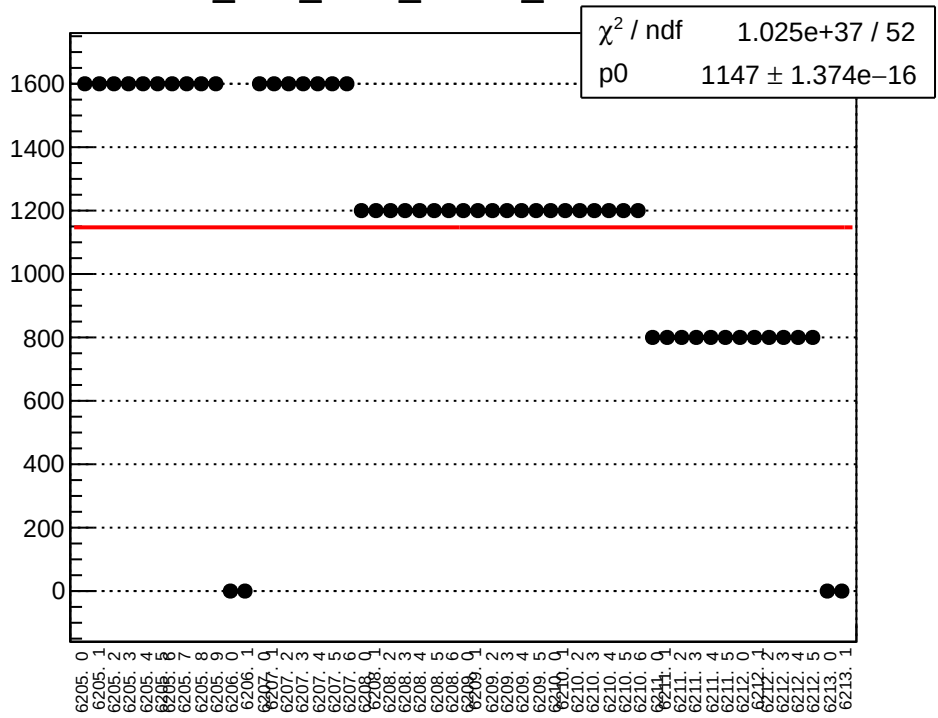
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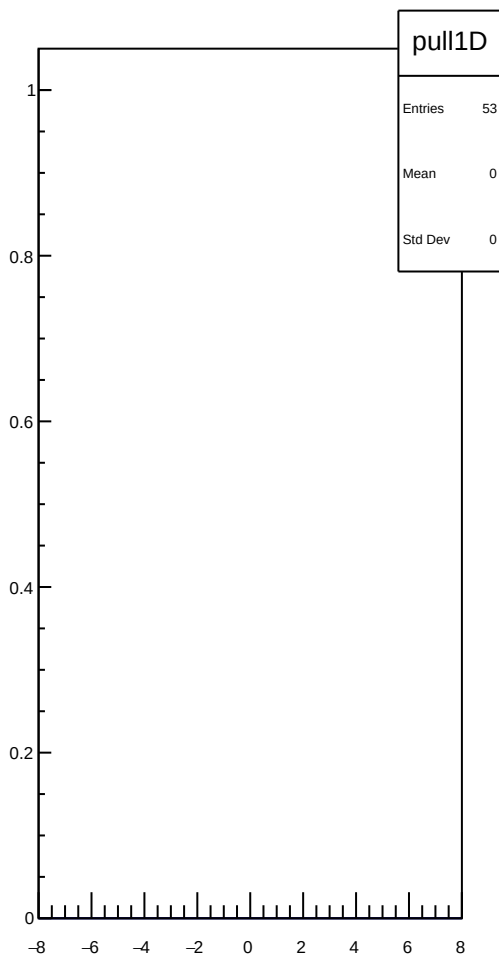
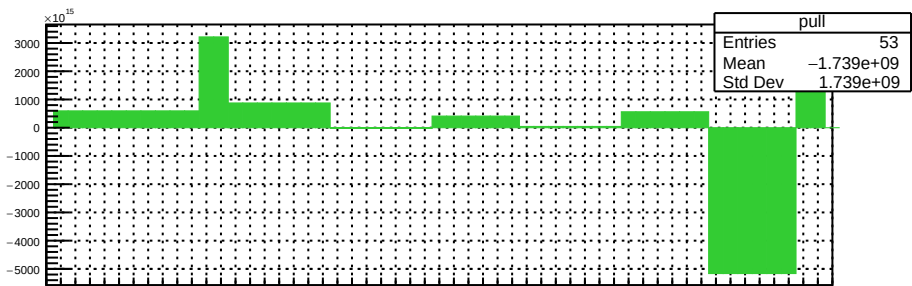
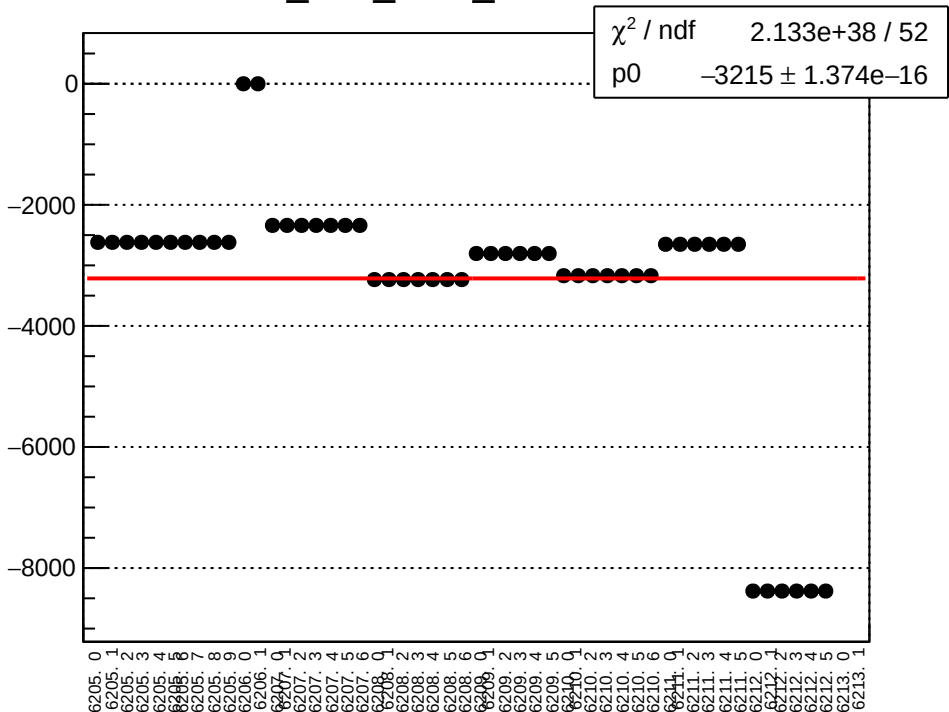
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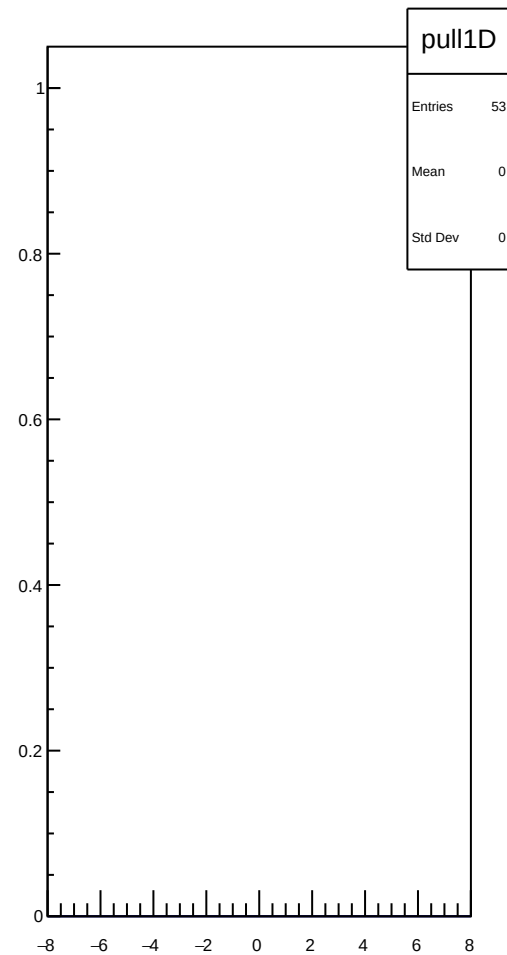
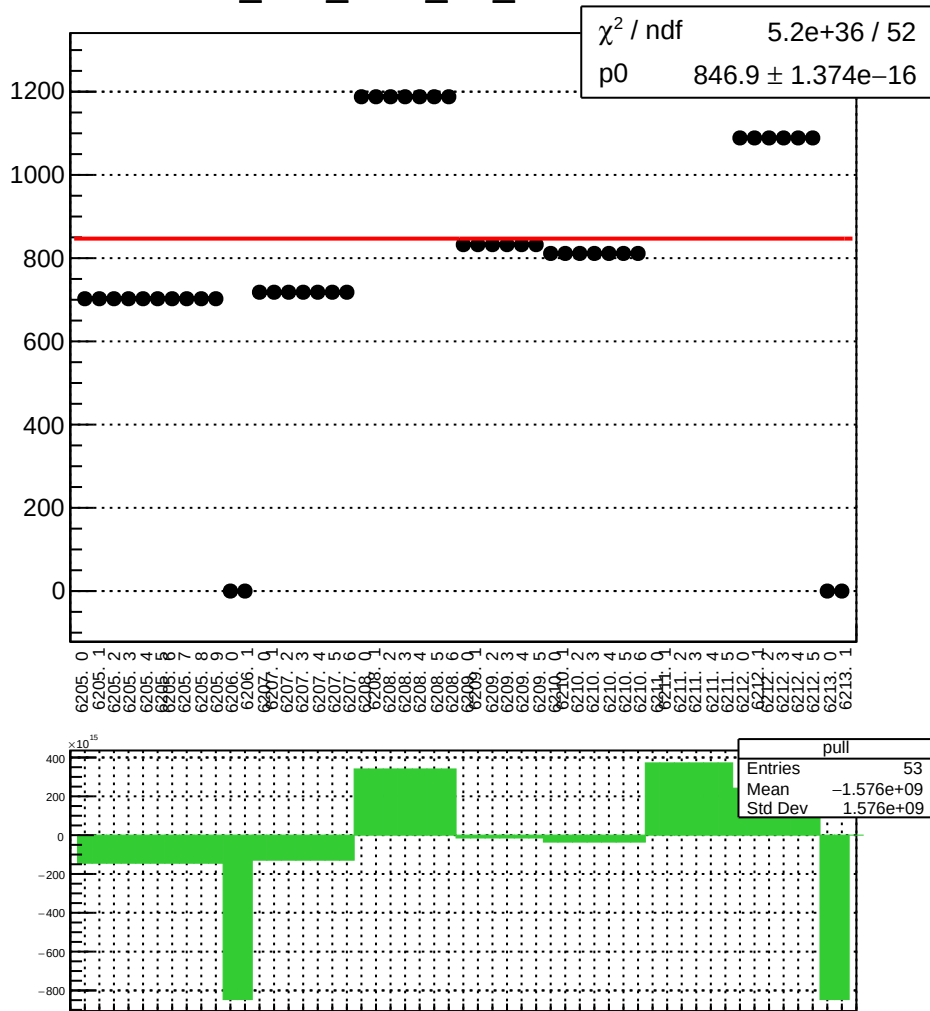
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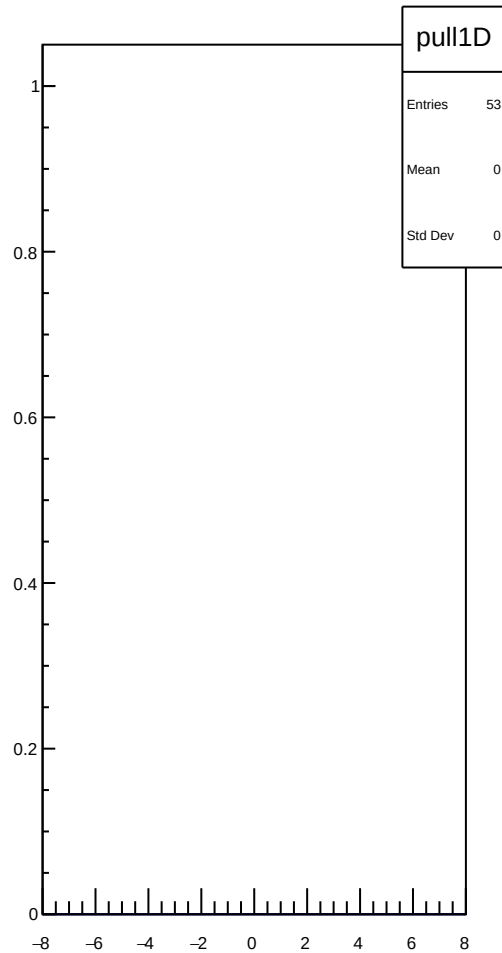
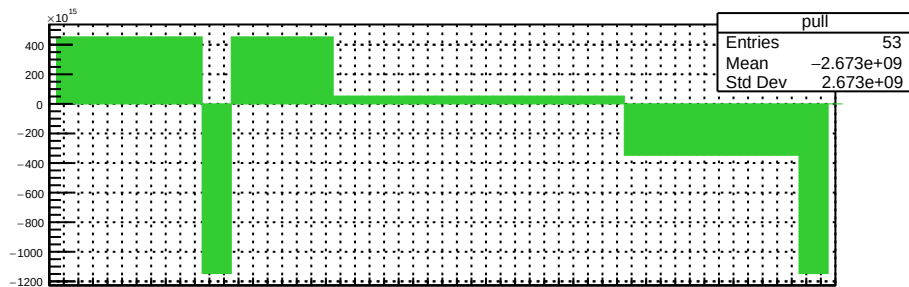
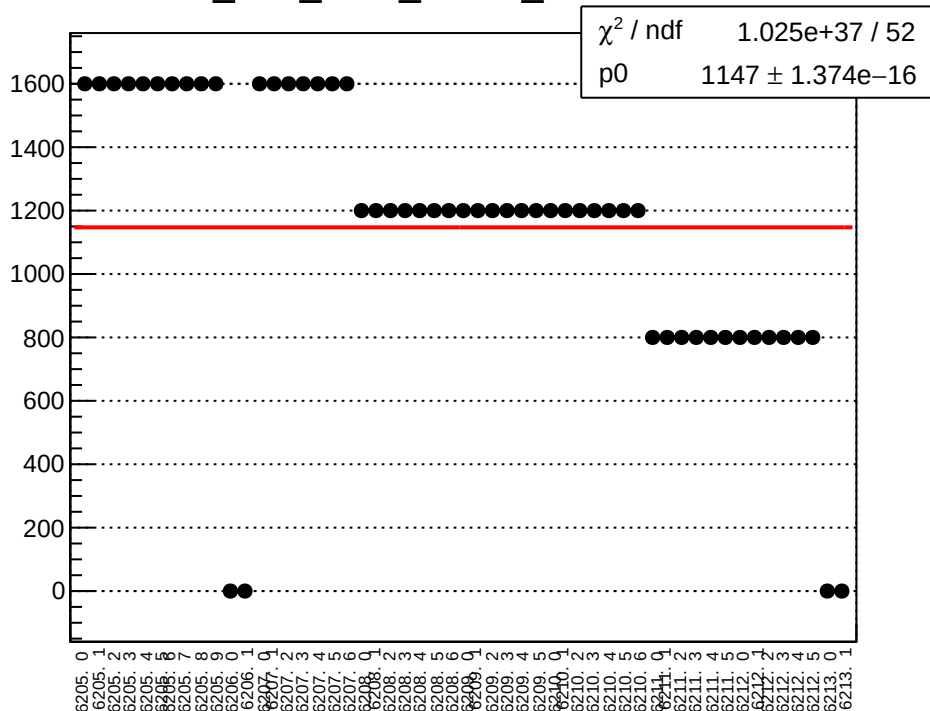
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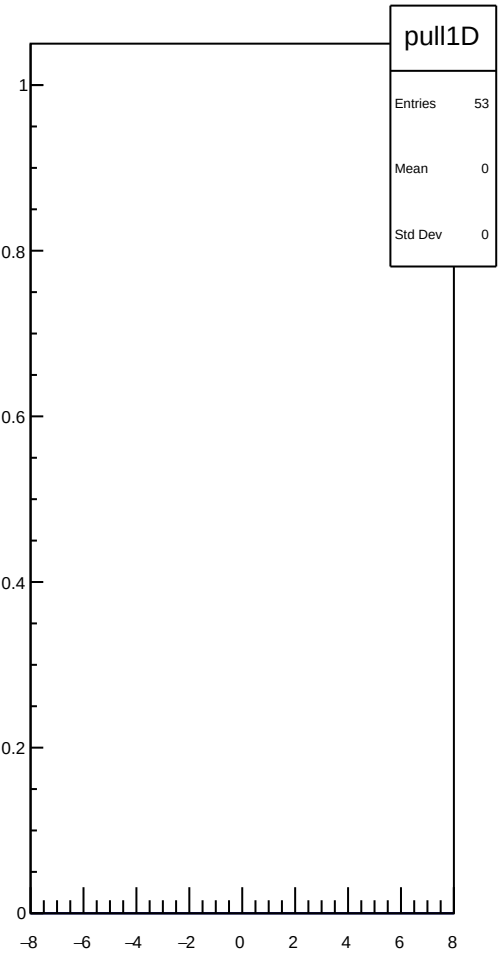
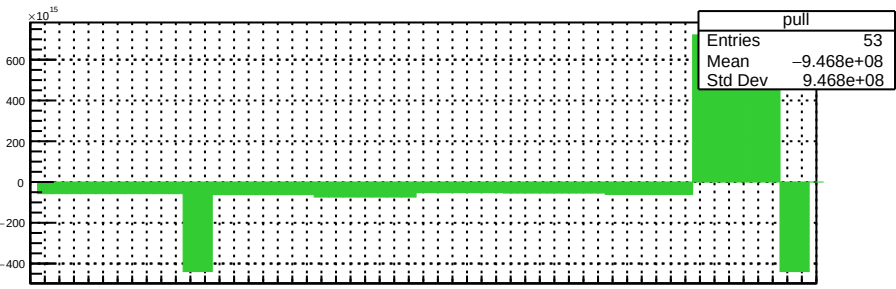
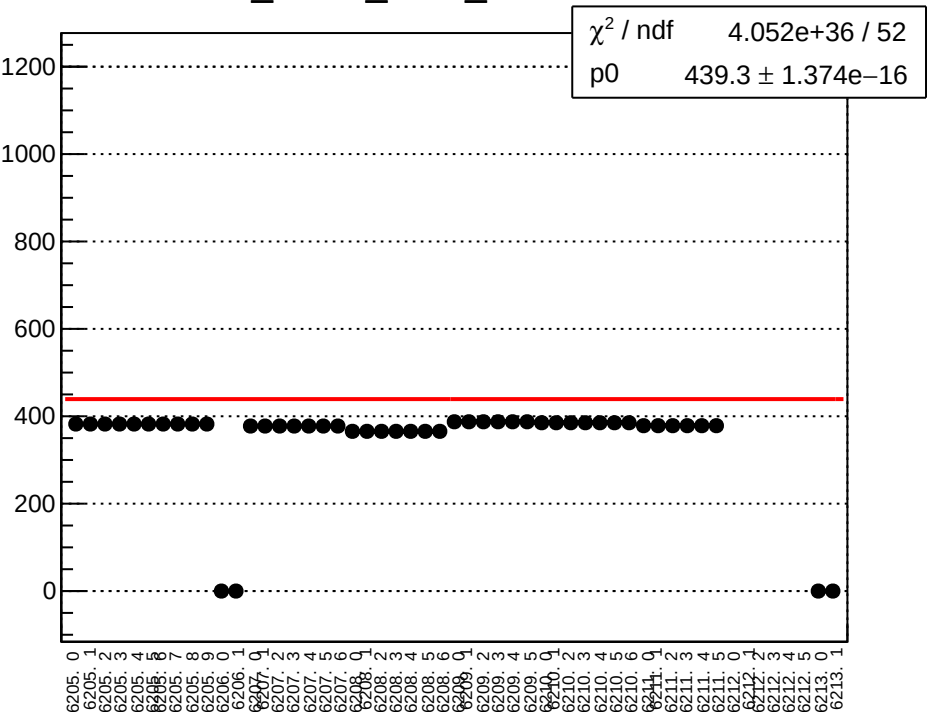
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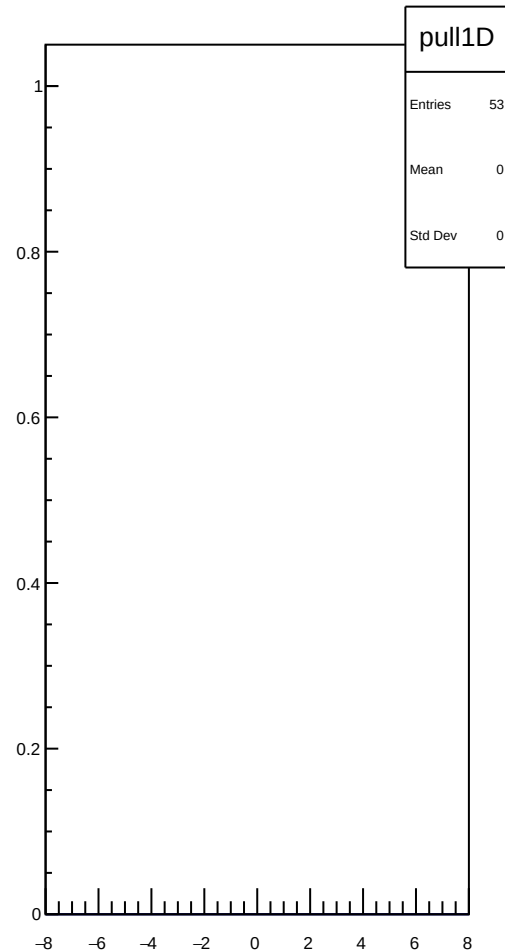
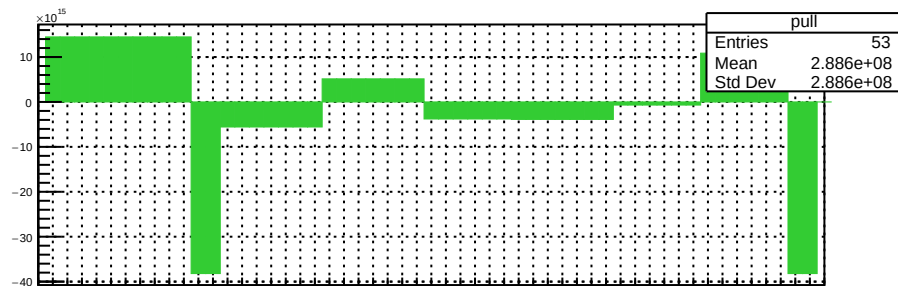
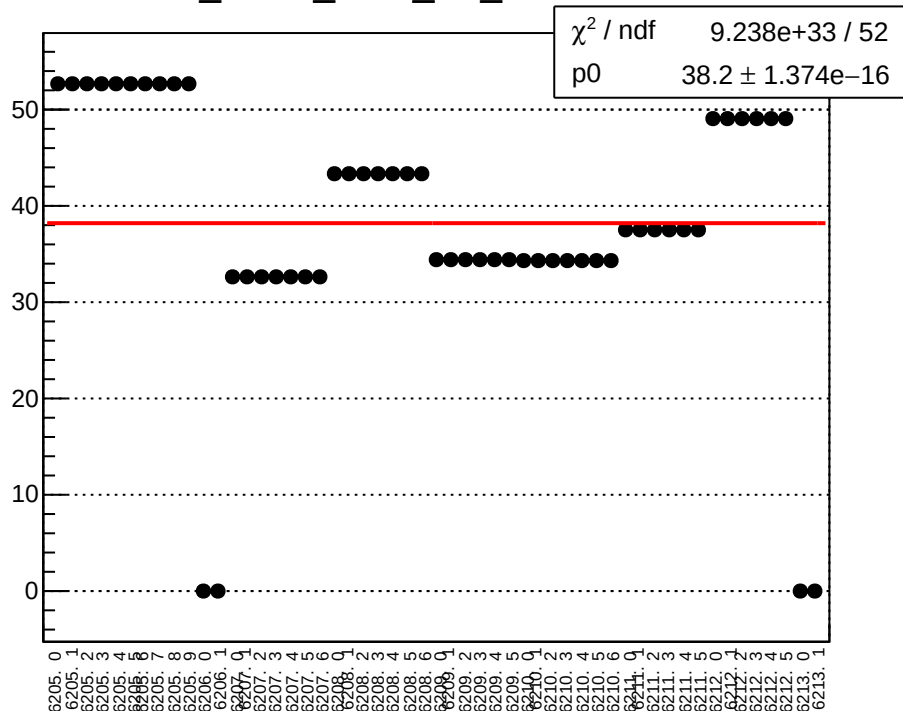
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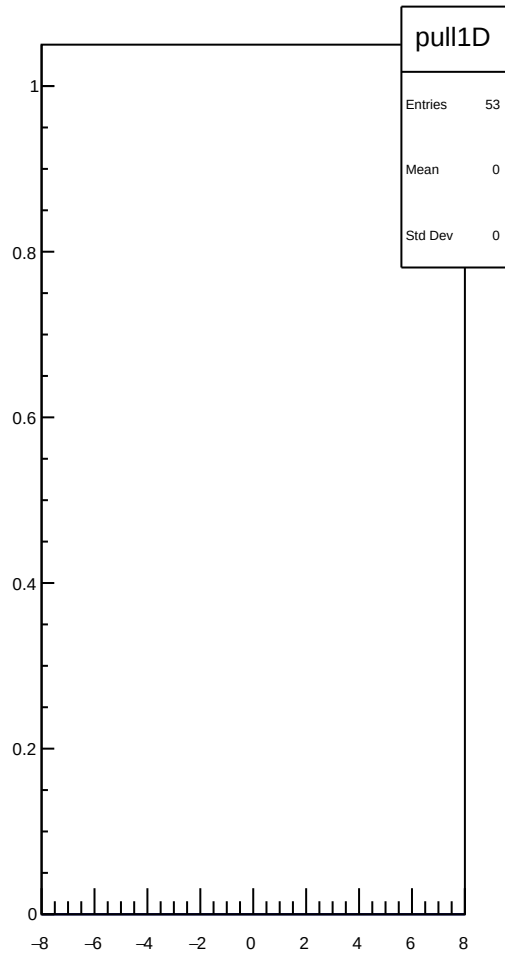
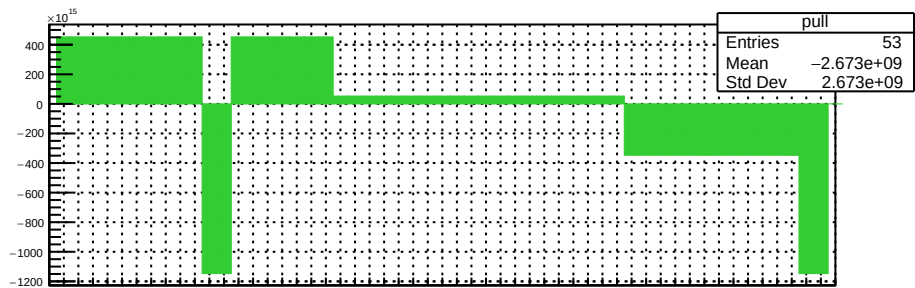
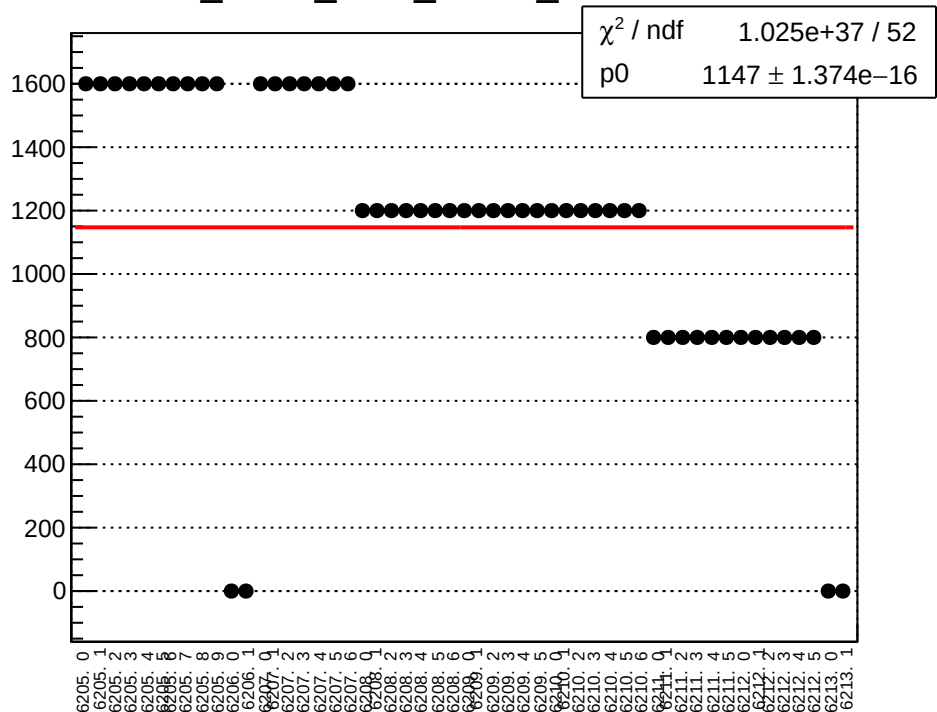
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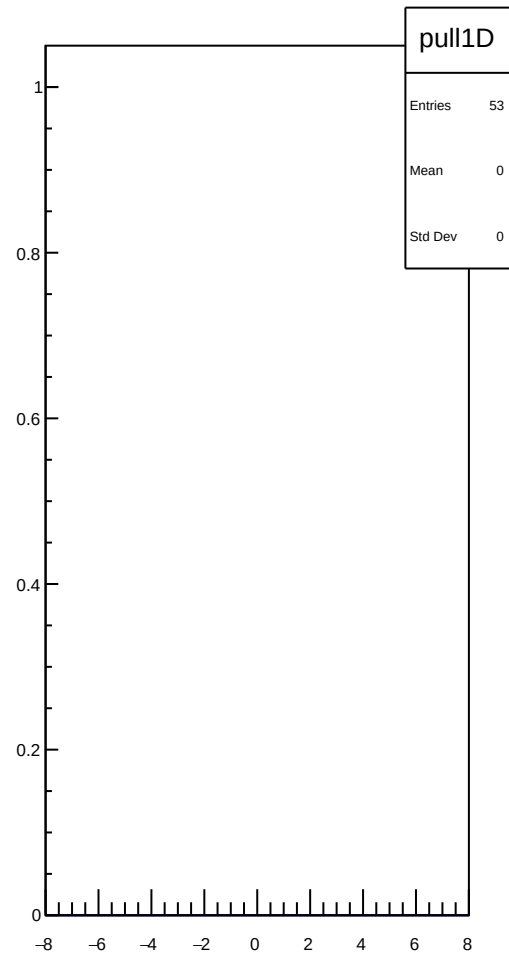
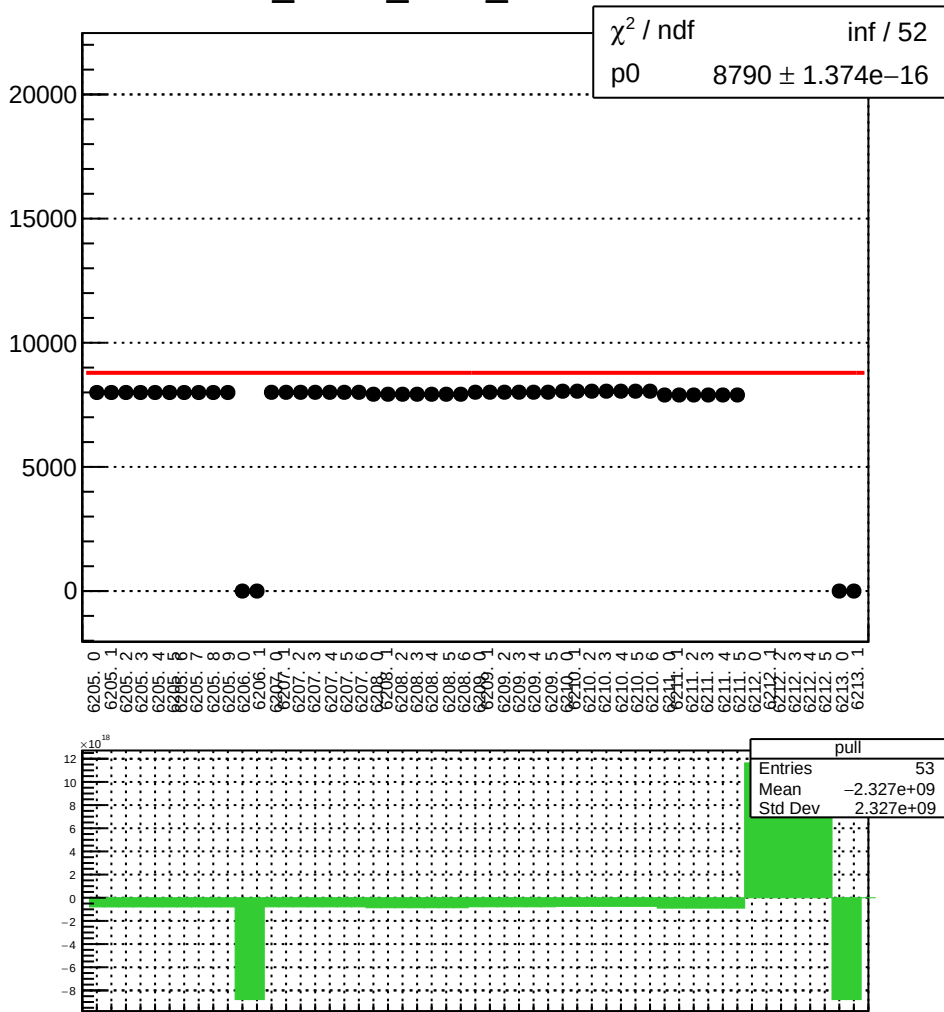
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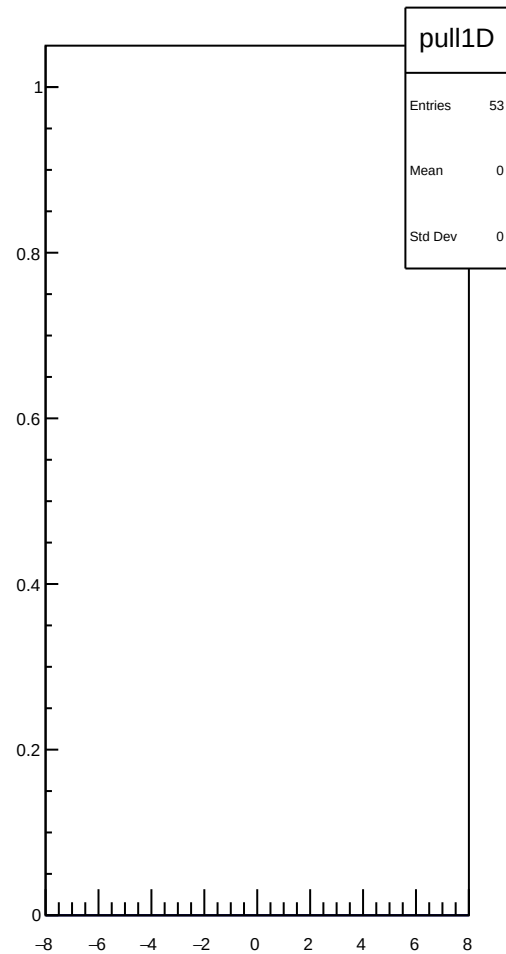
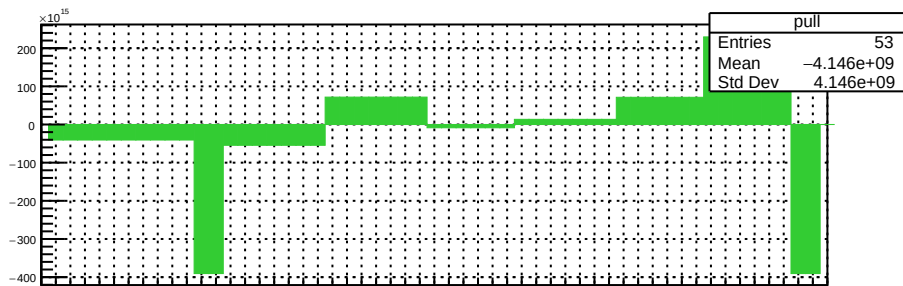
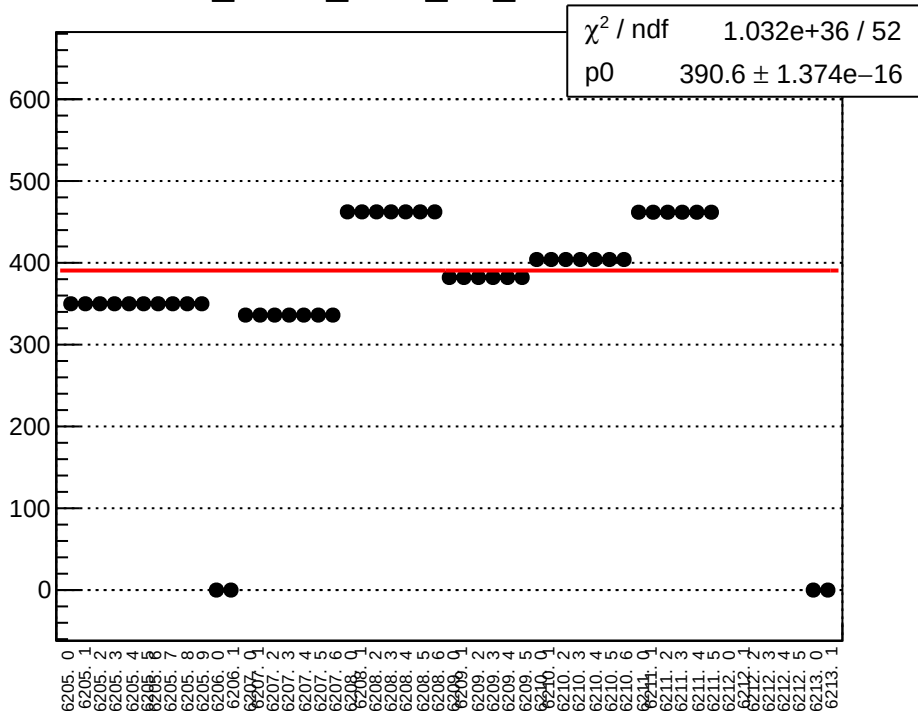
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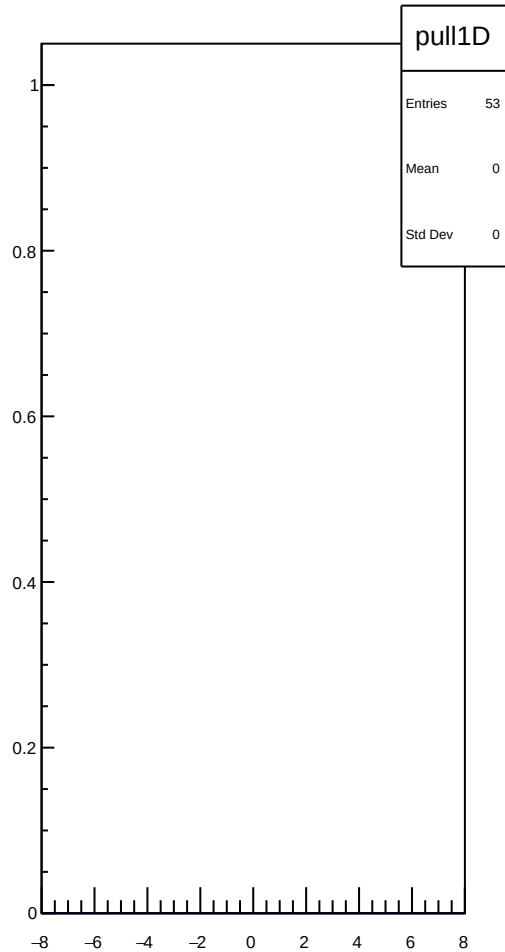
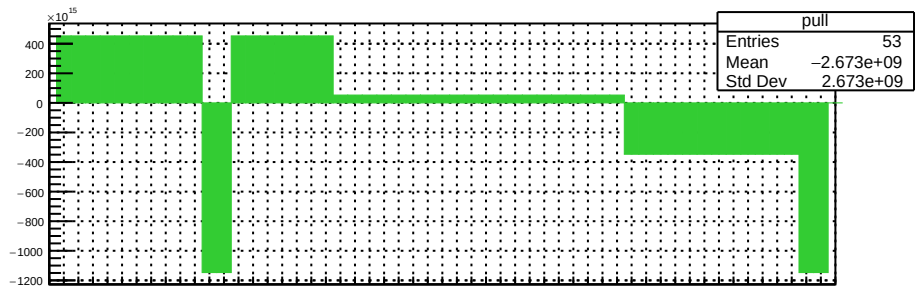
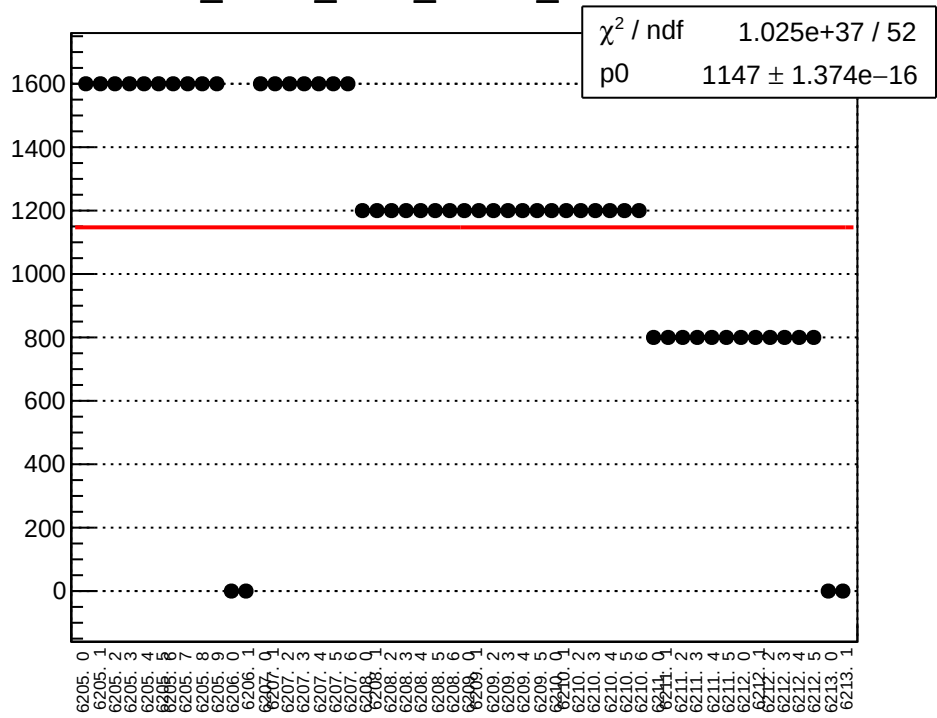
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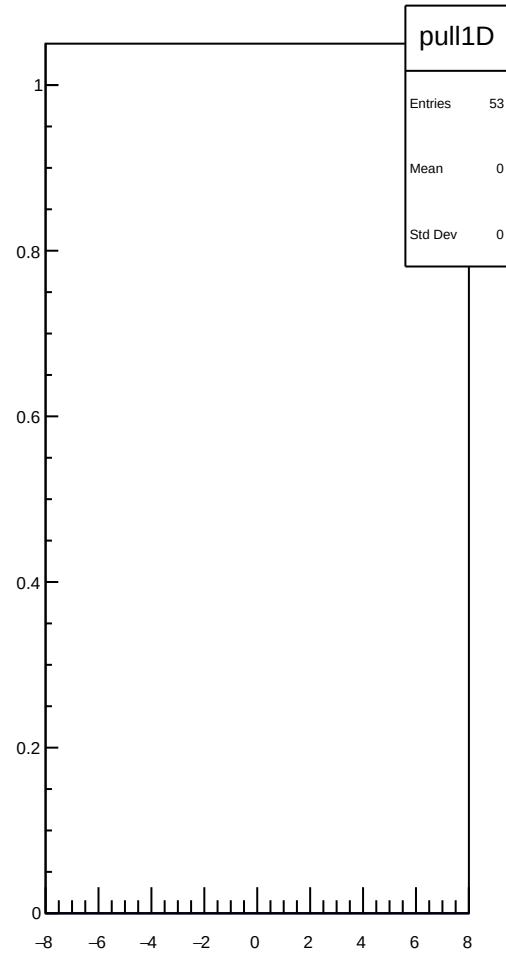
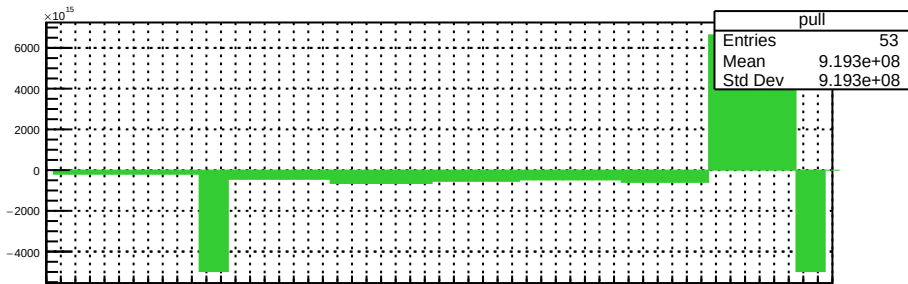
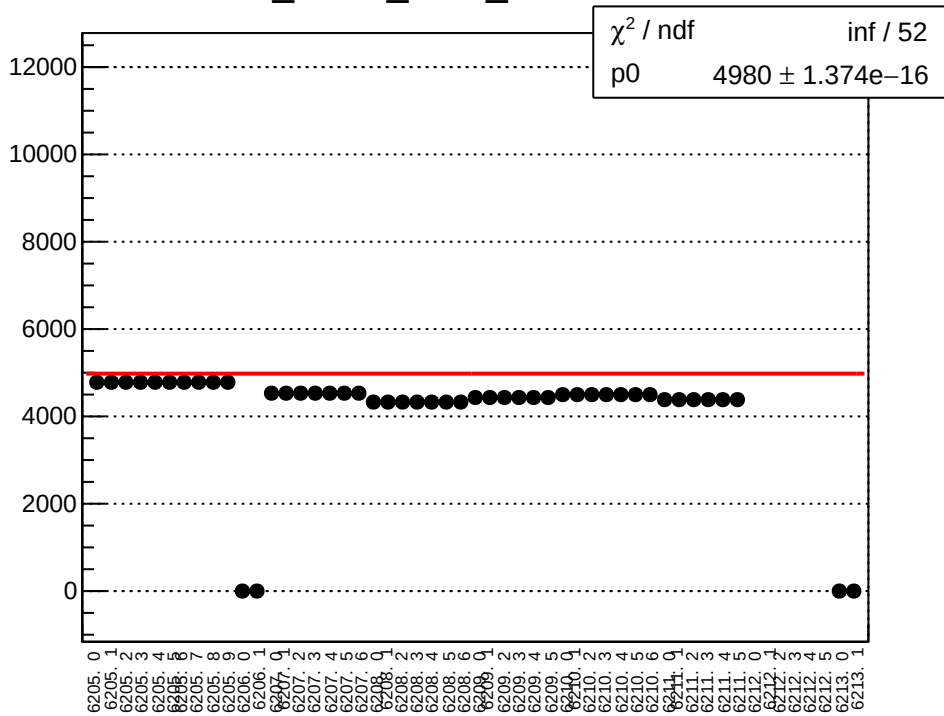
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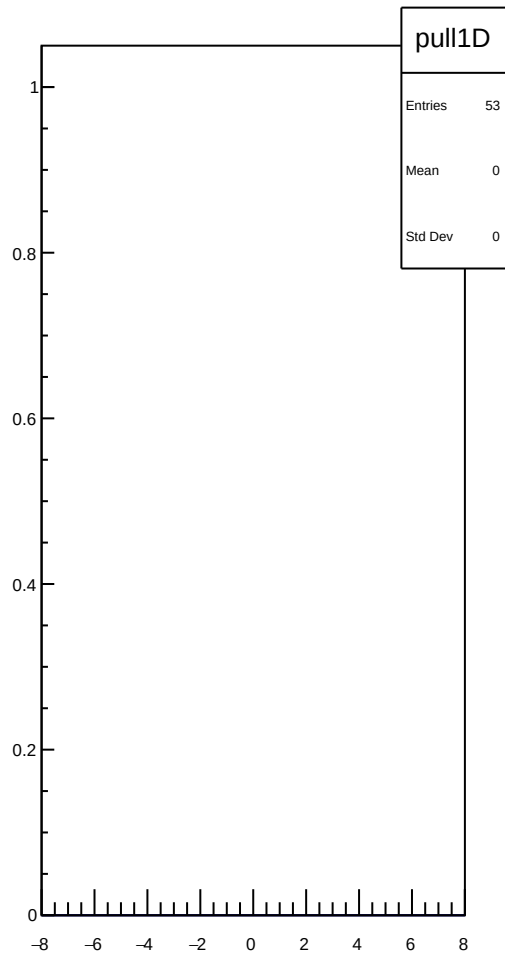
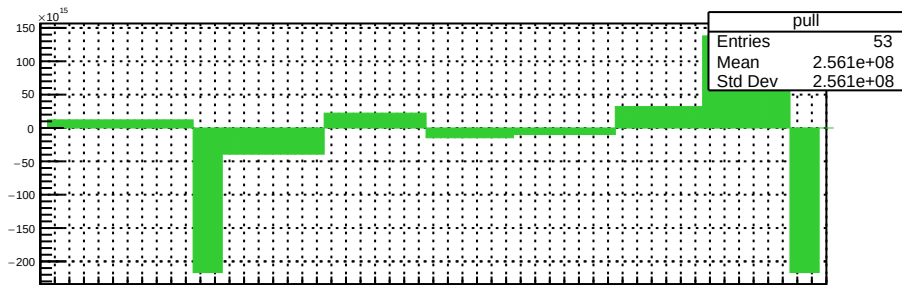
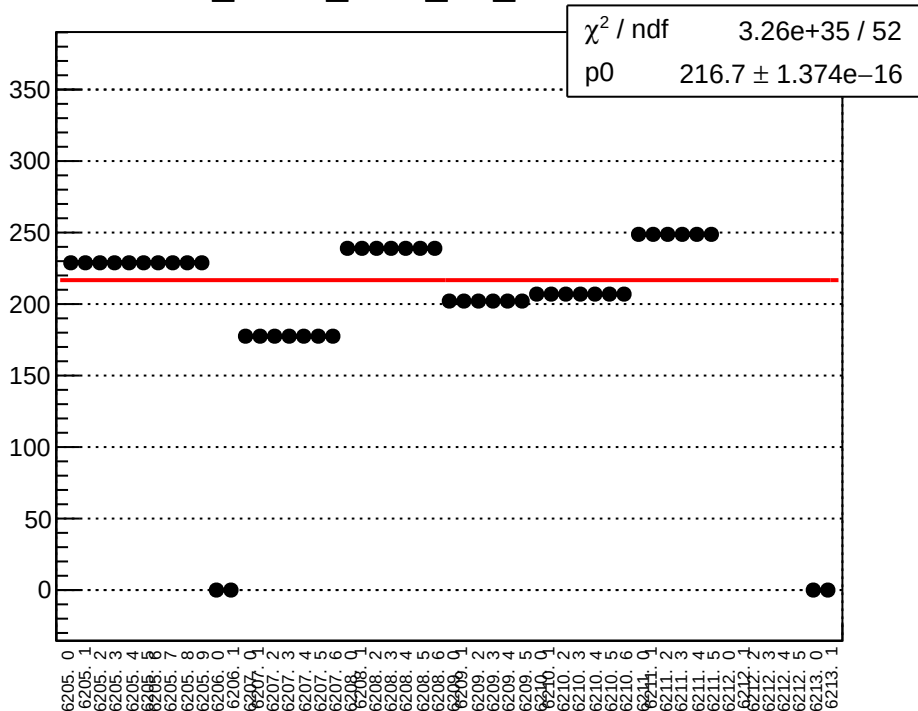
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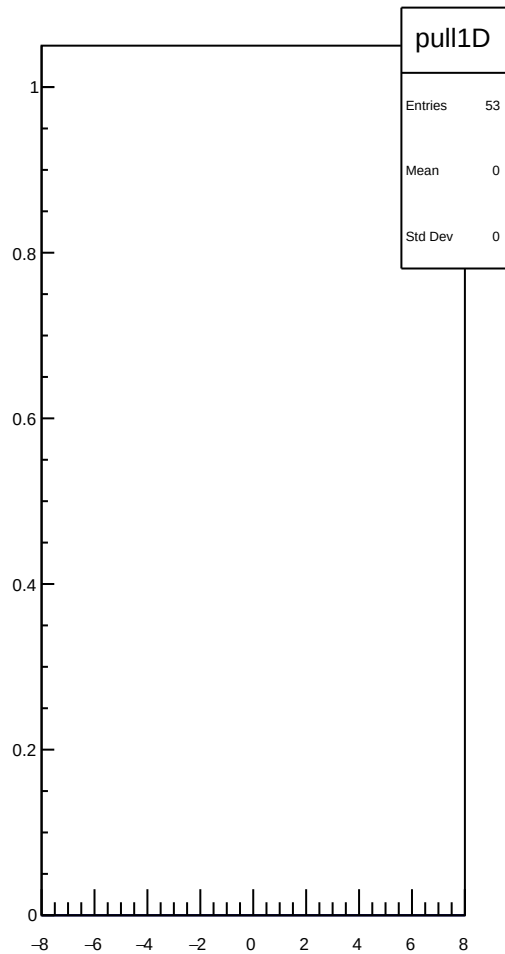
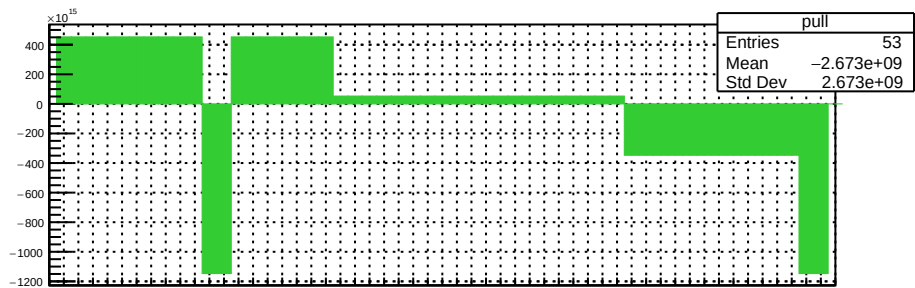
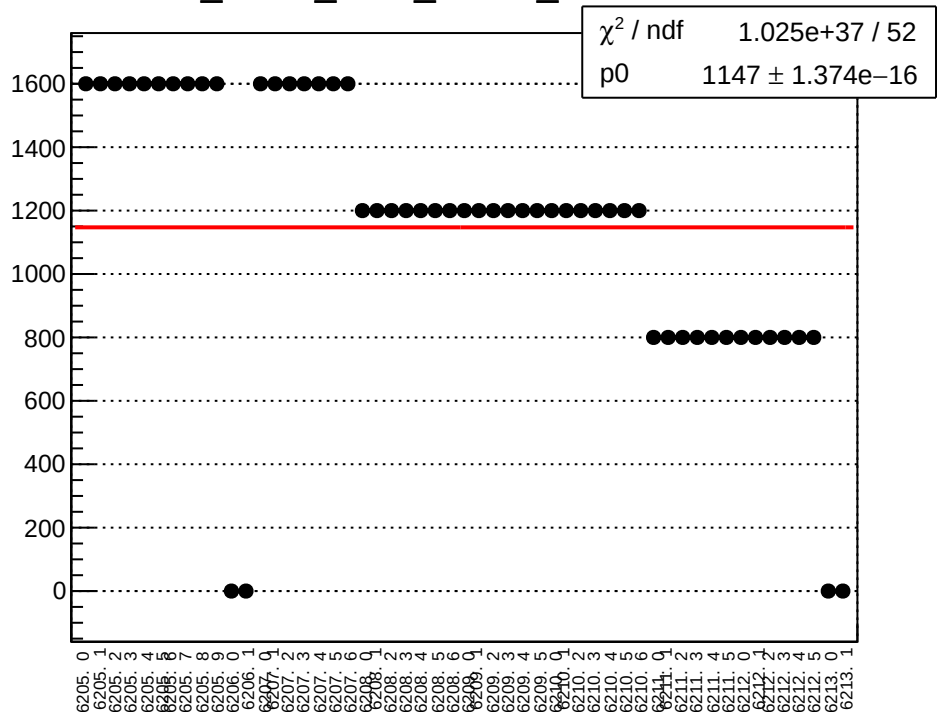
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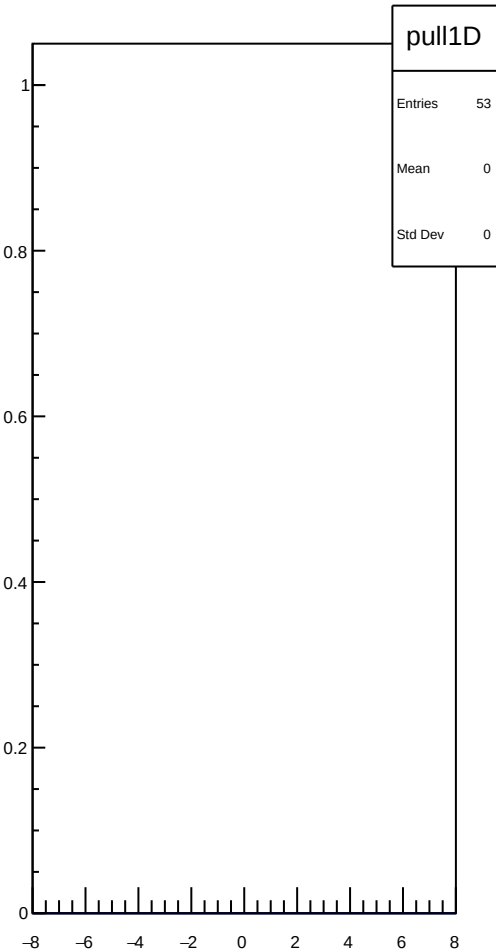
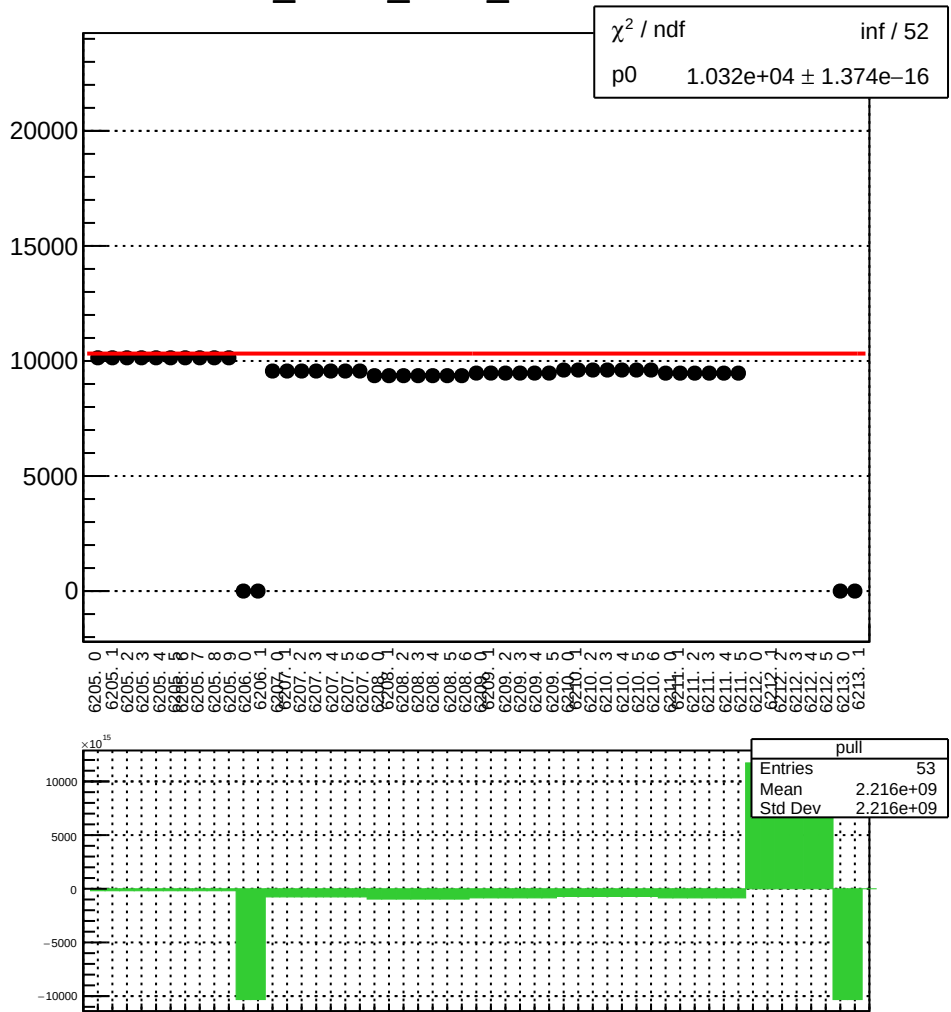
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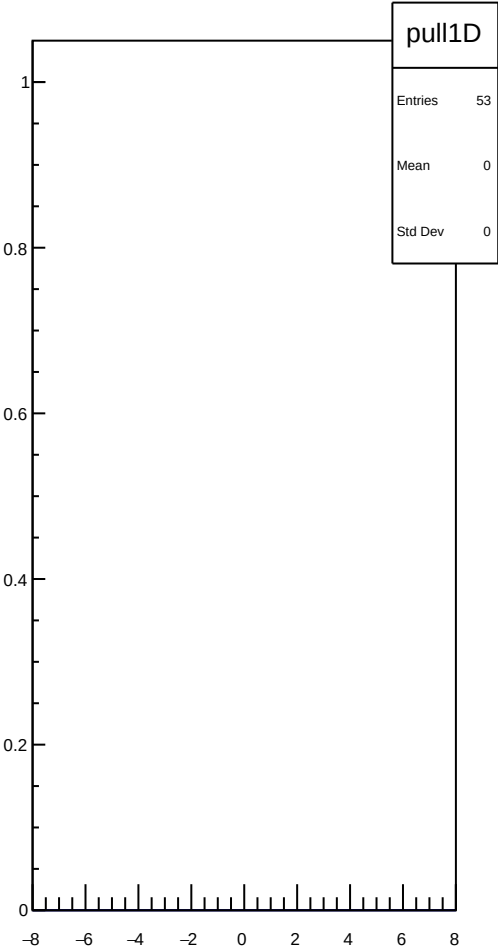
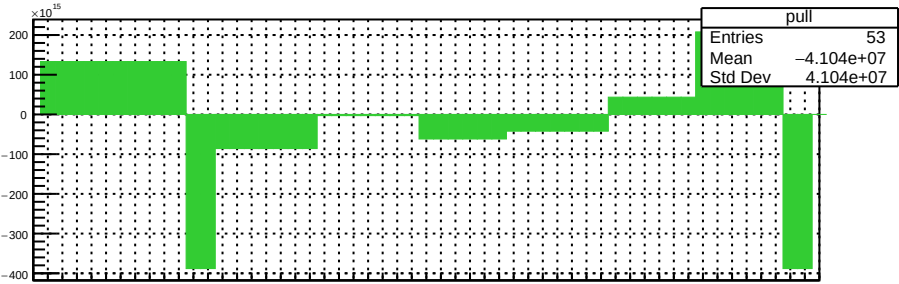
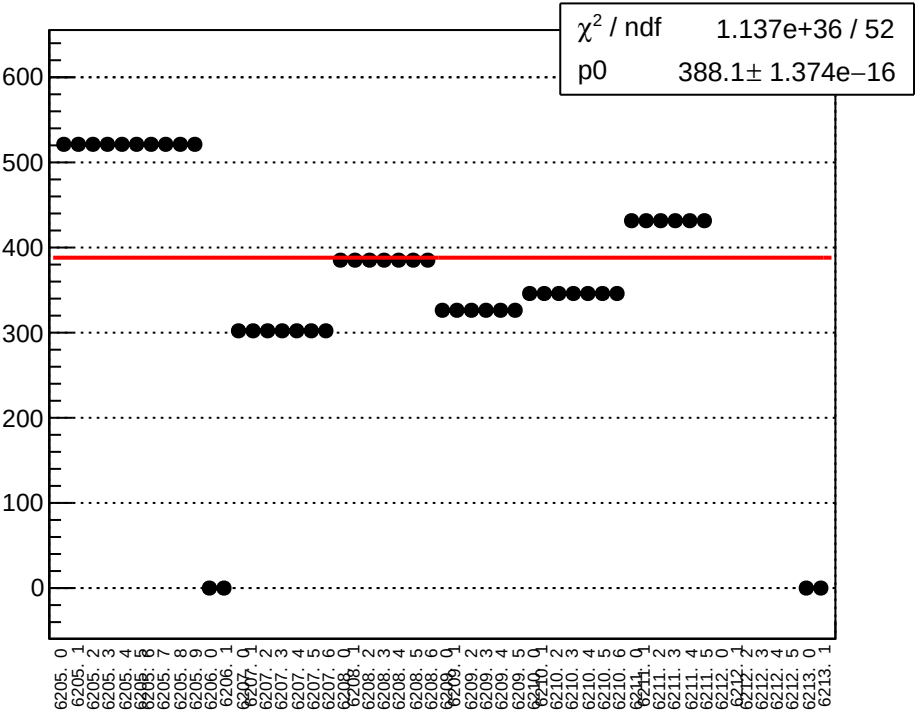
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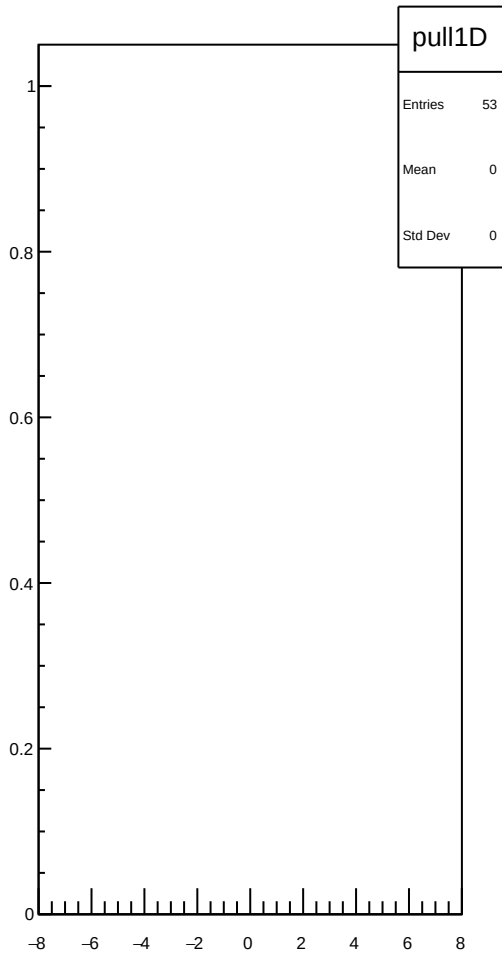
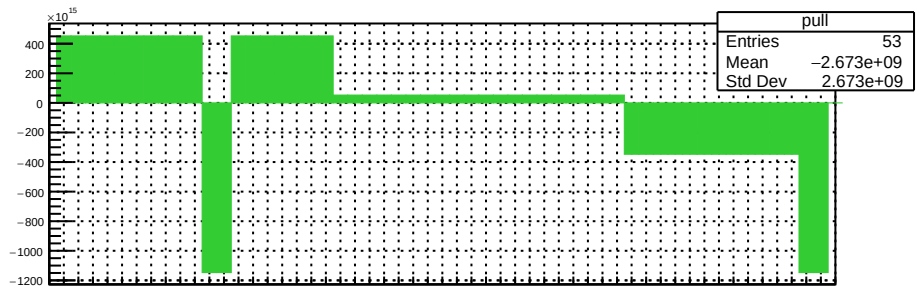
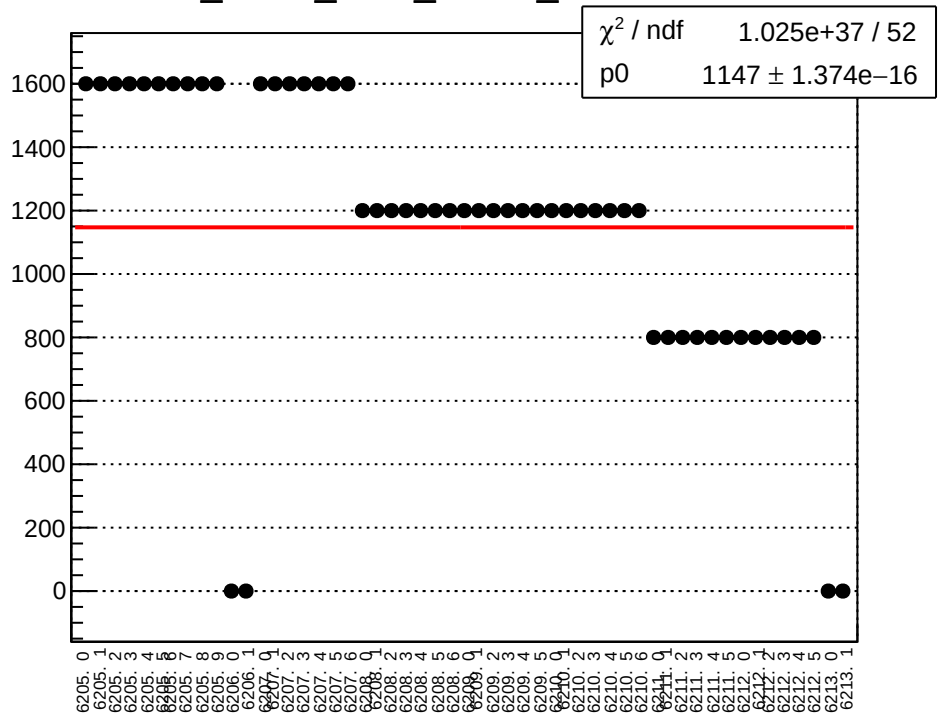
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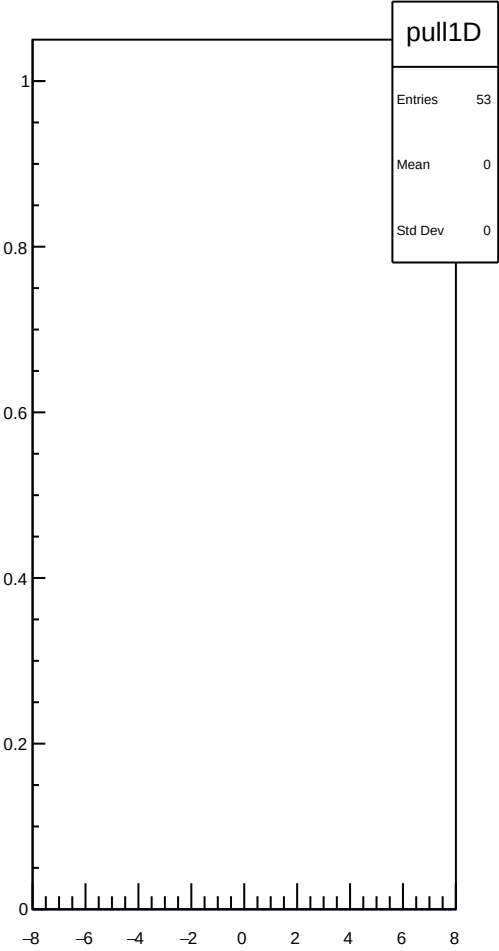
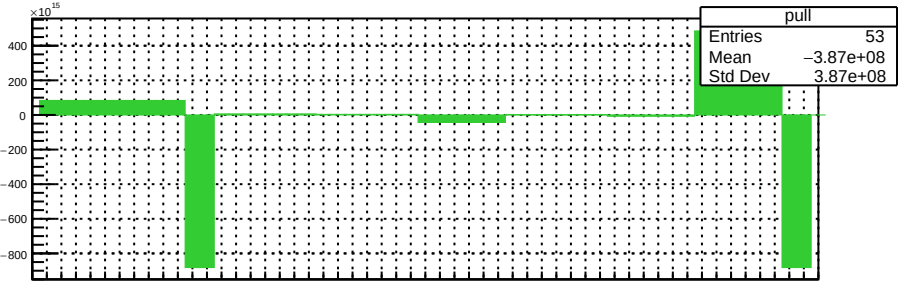
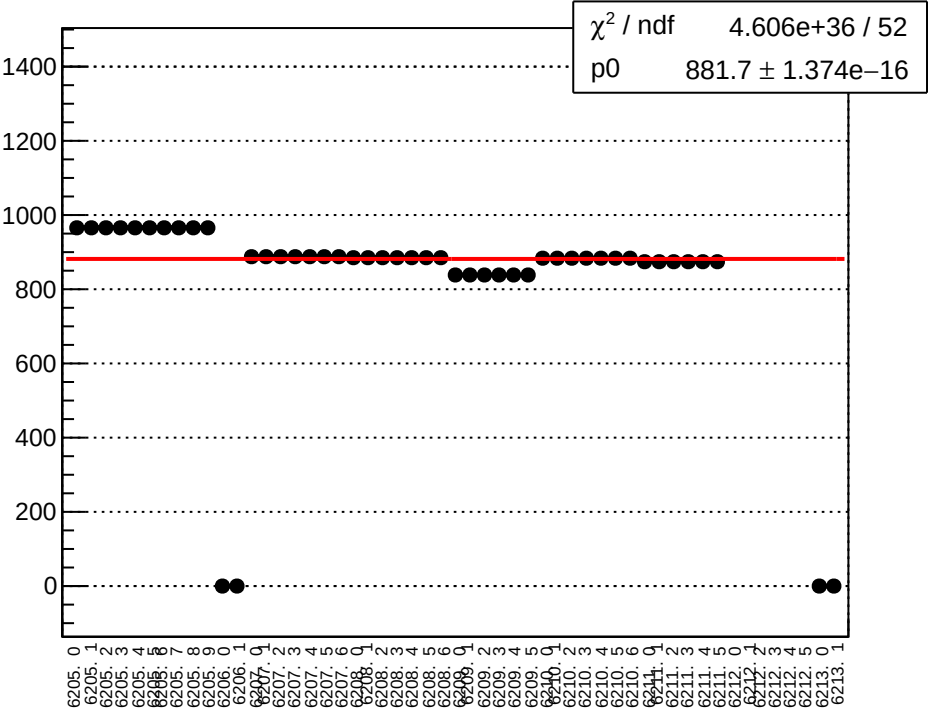
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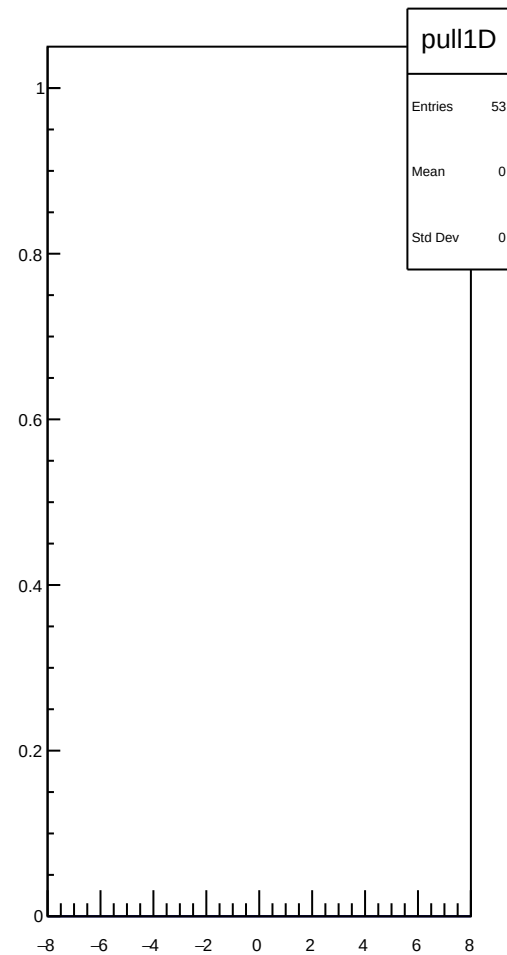
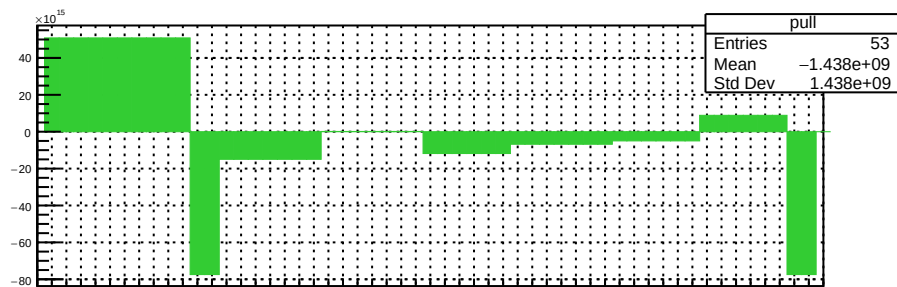
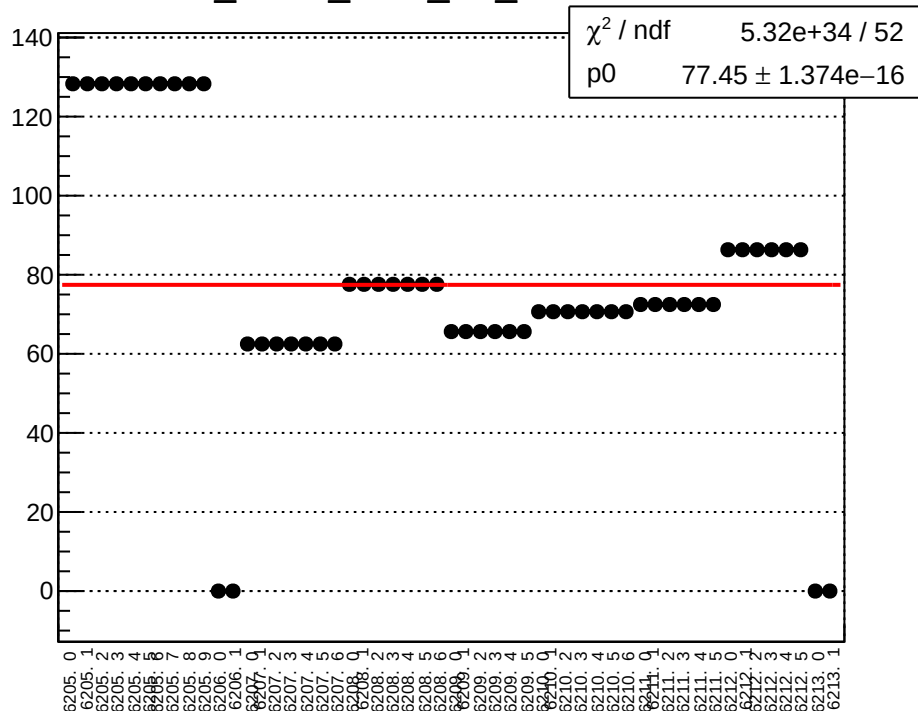
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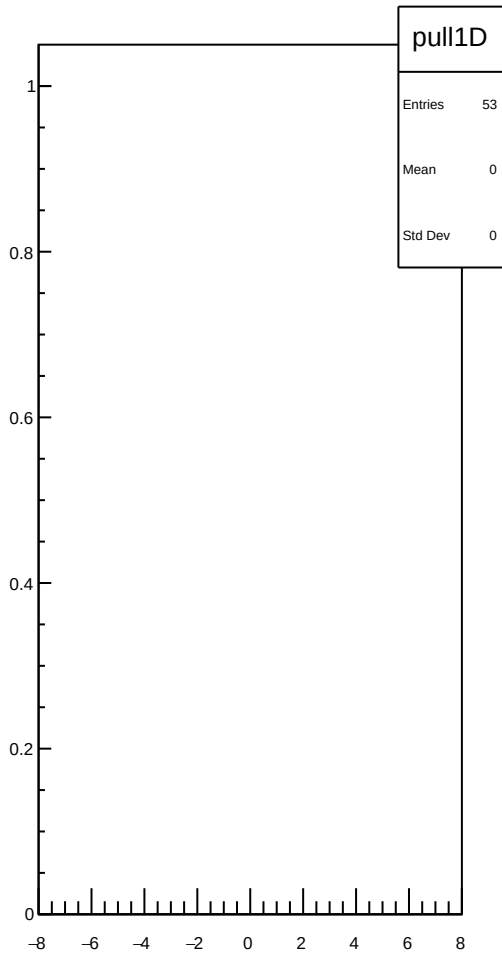
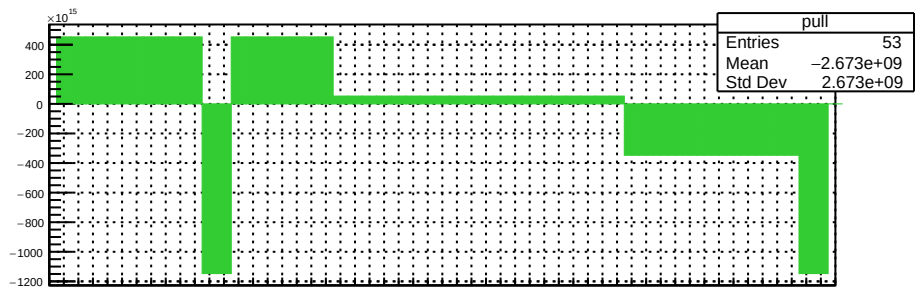
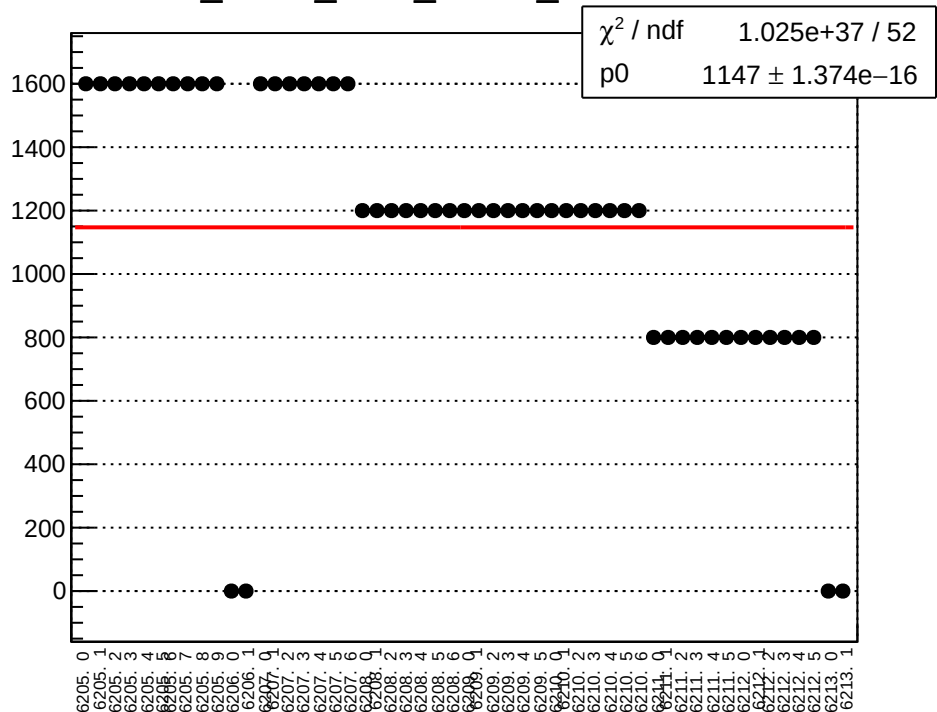
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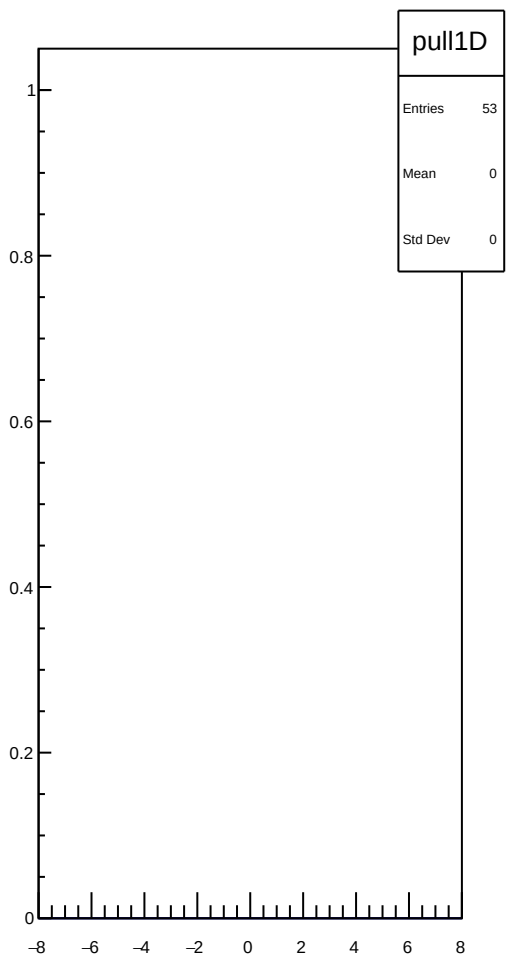
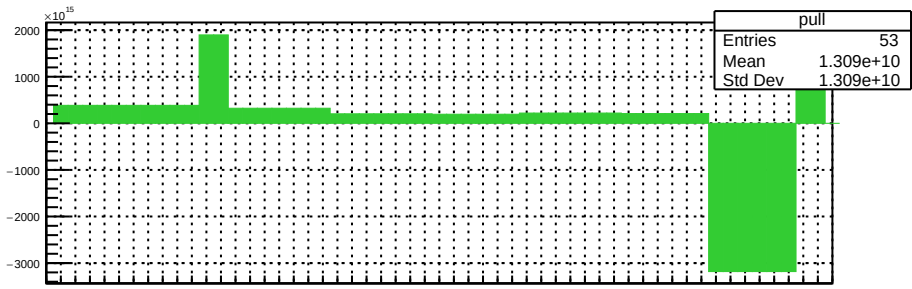
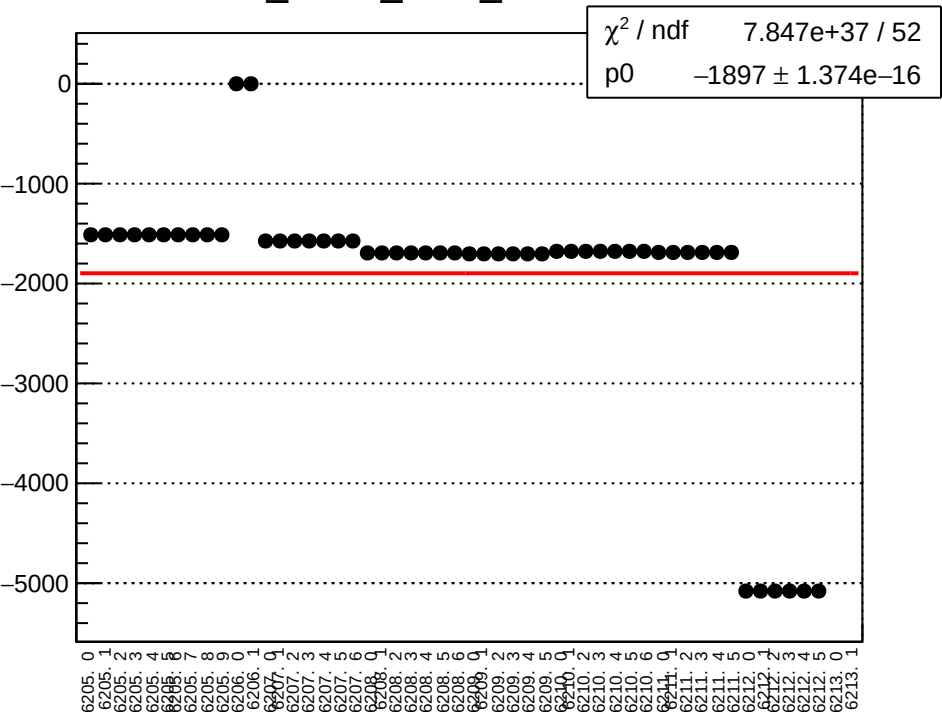
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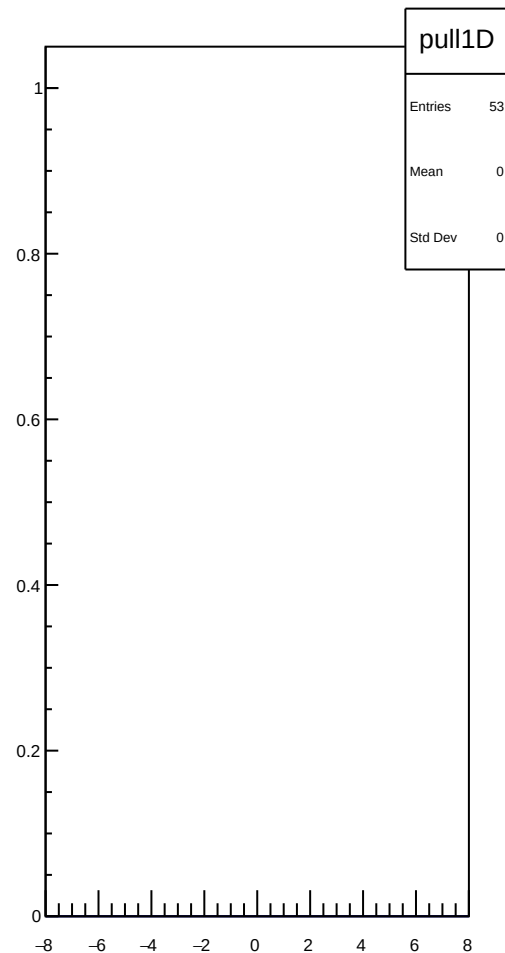
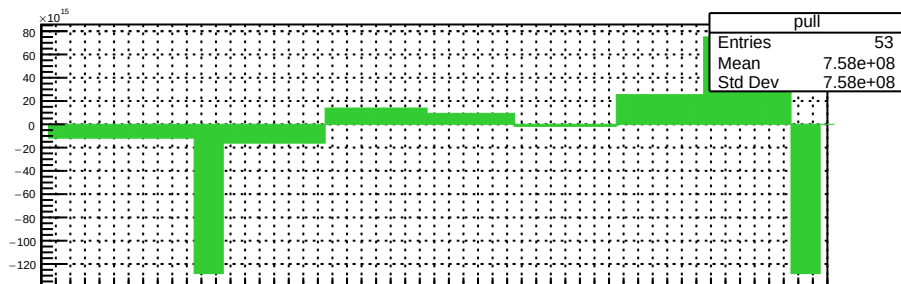
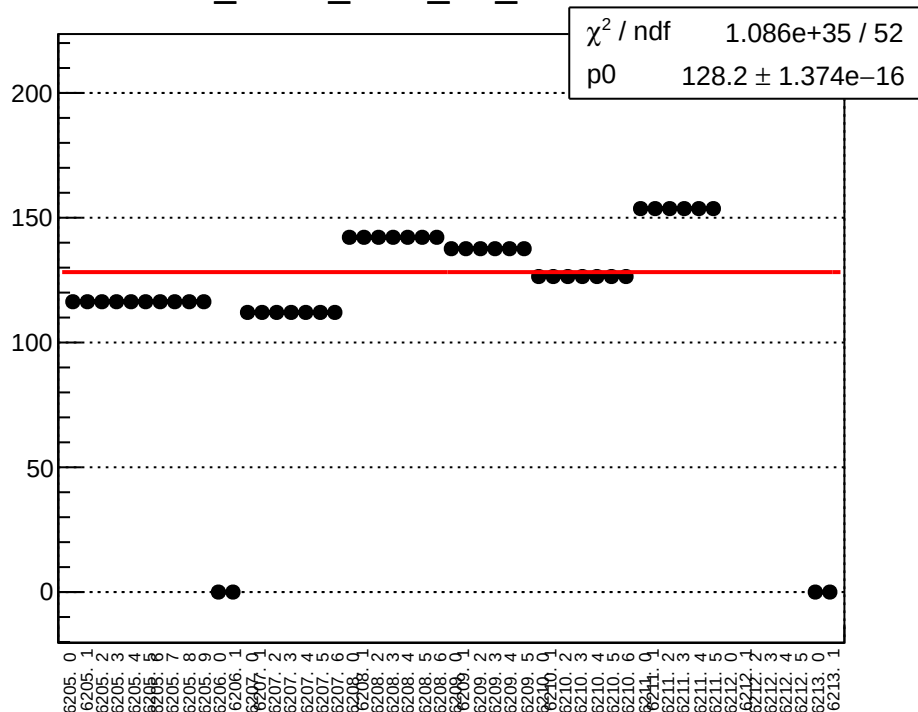
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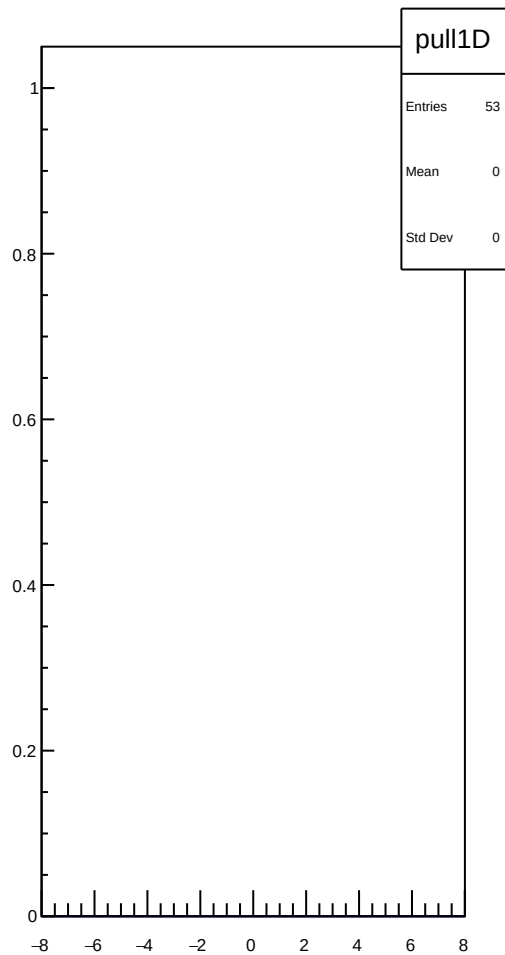
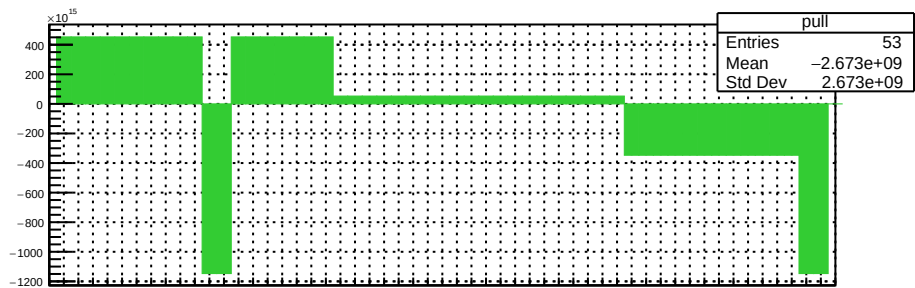
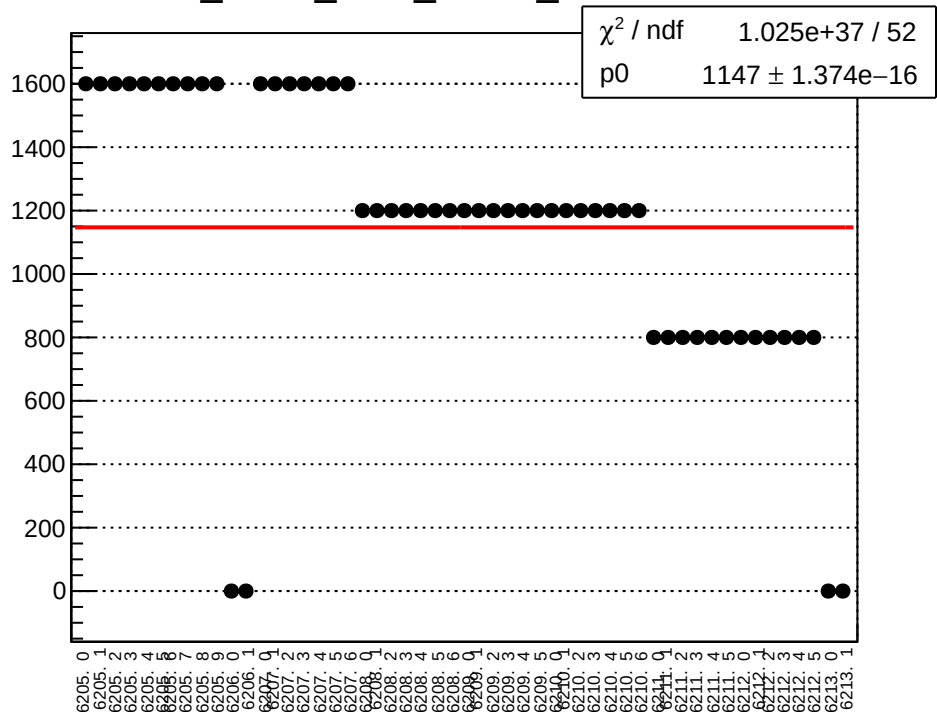
dit_sam6_coil3_mean vs run



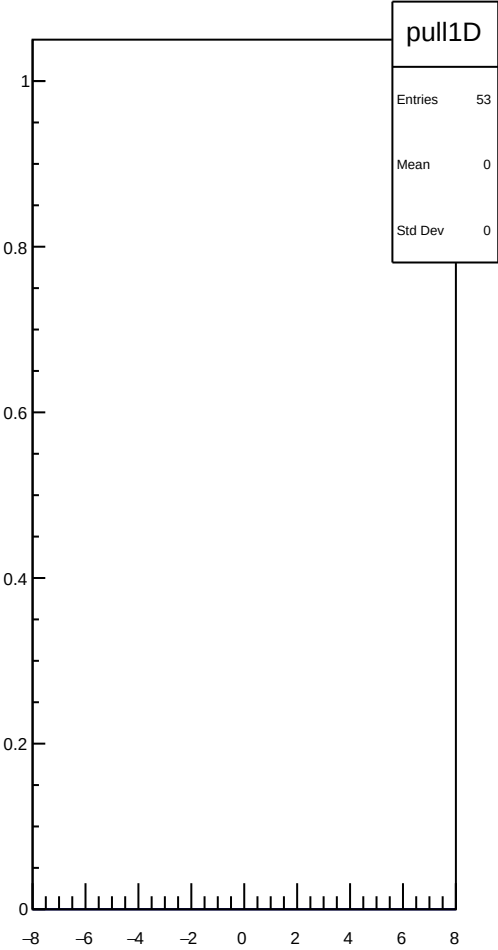
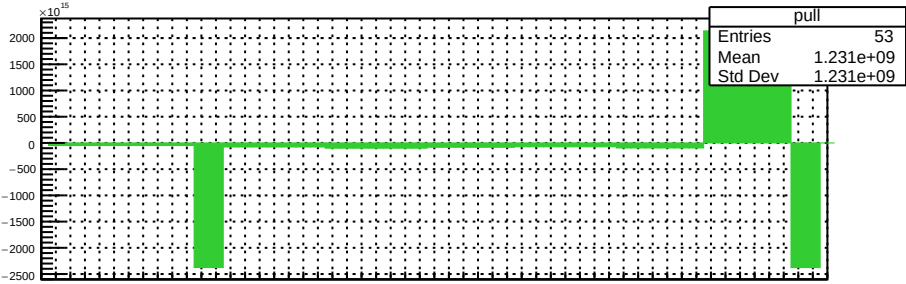
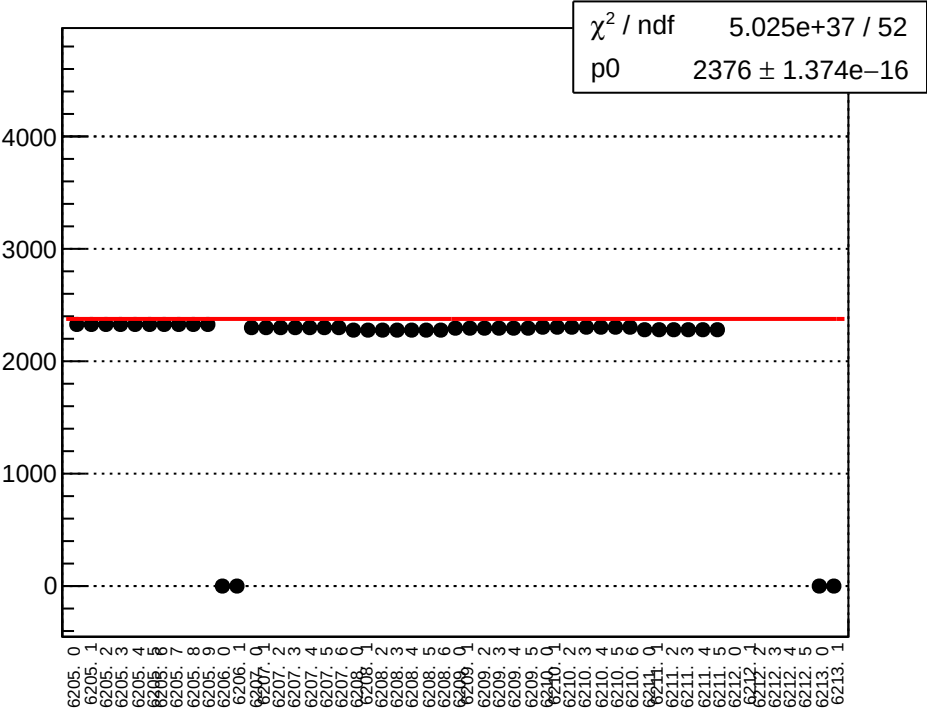
dit_sam6_coil3_err_mean vs run



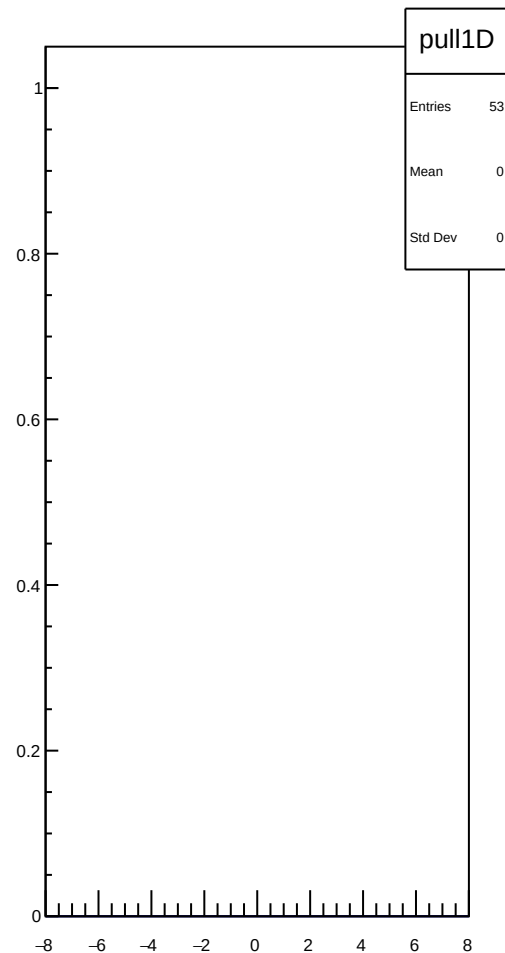
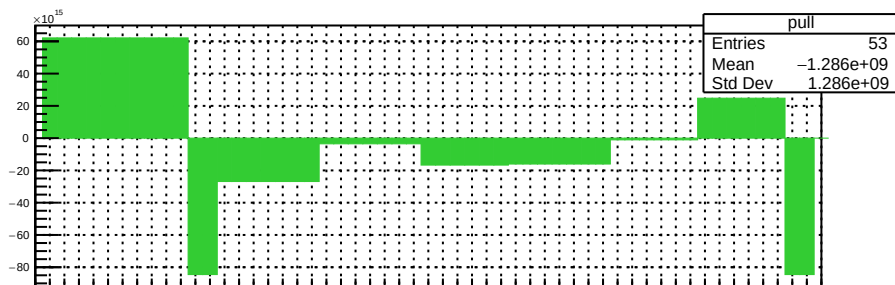
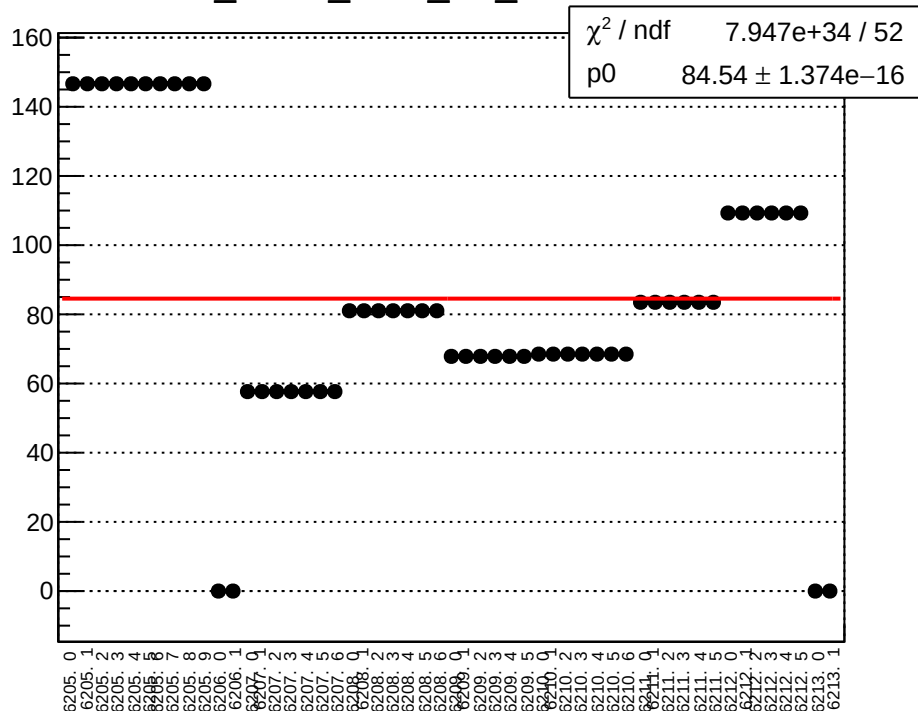
dit_sam6_coil3_Ndata_mean vs run



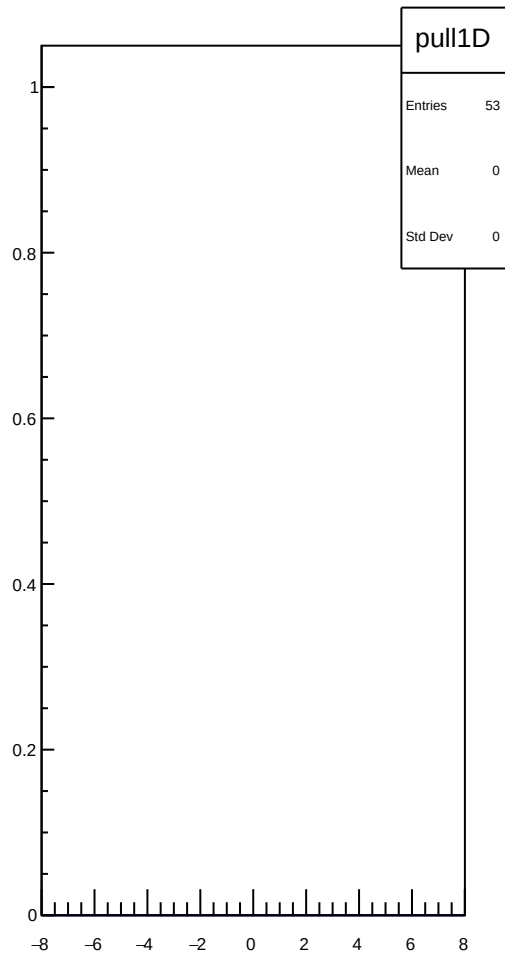
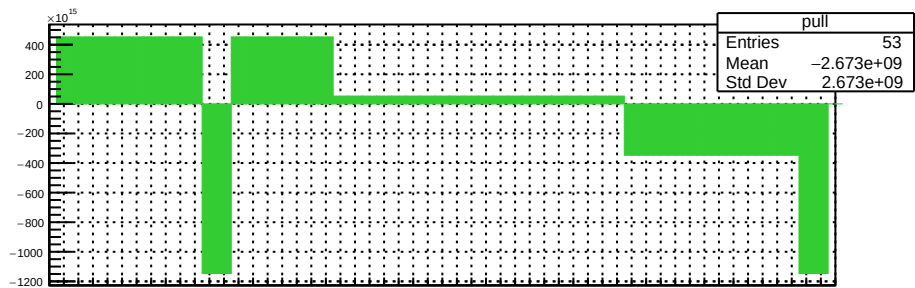
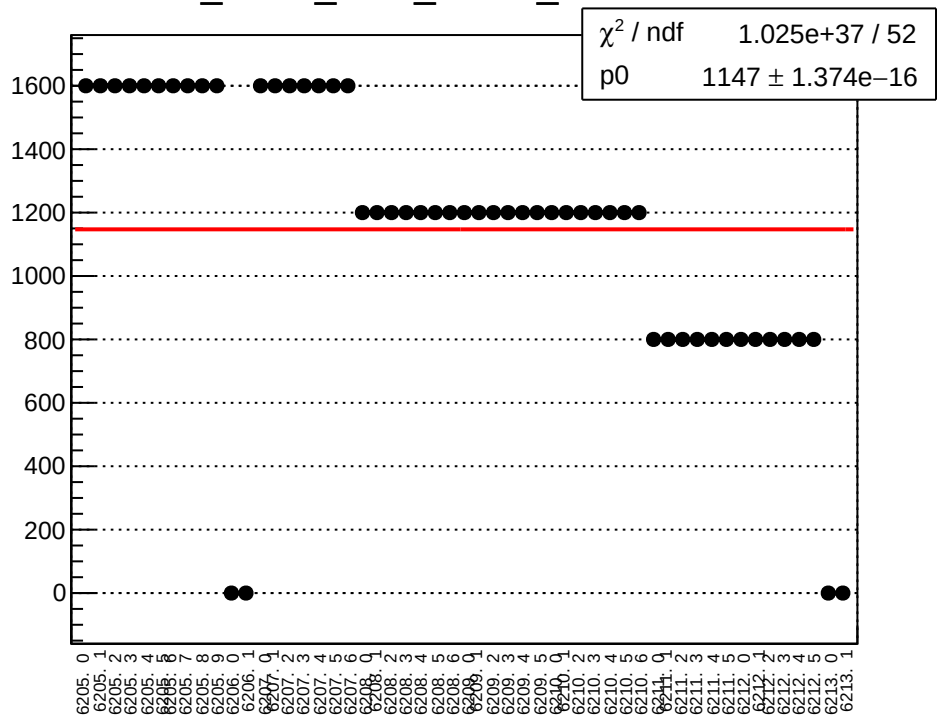
dit_sam7_coil3_mean vs run



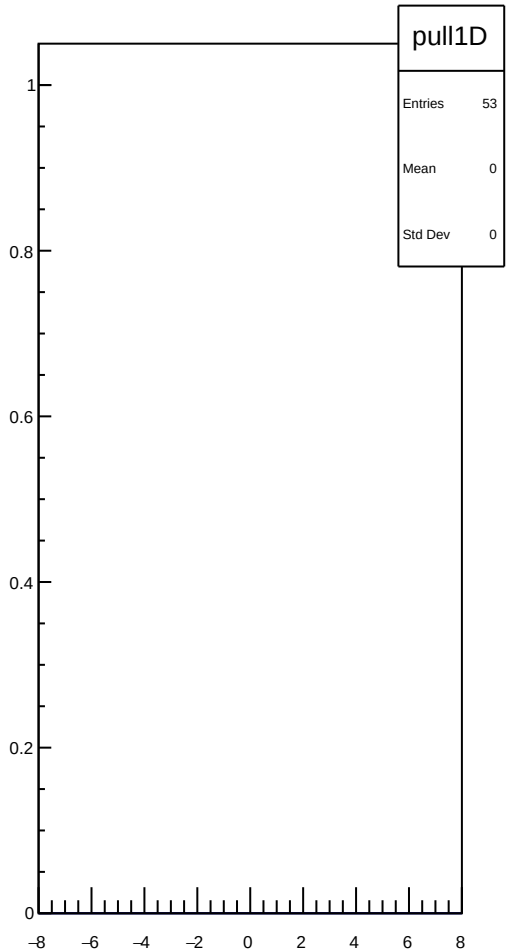
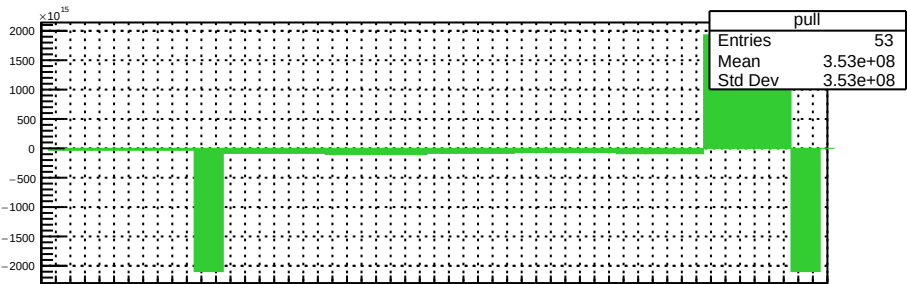
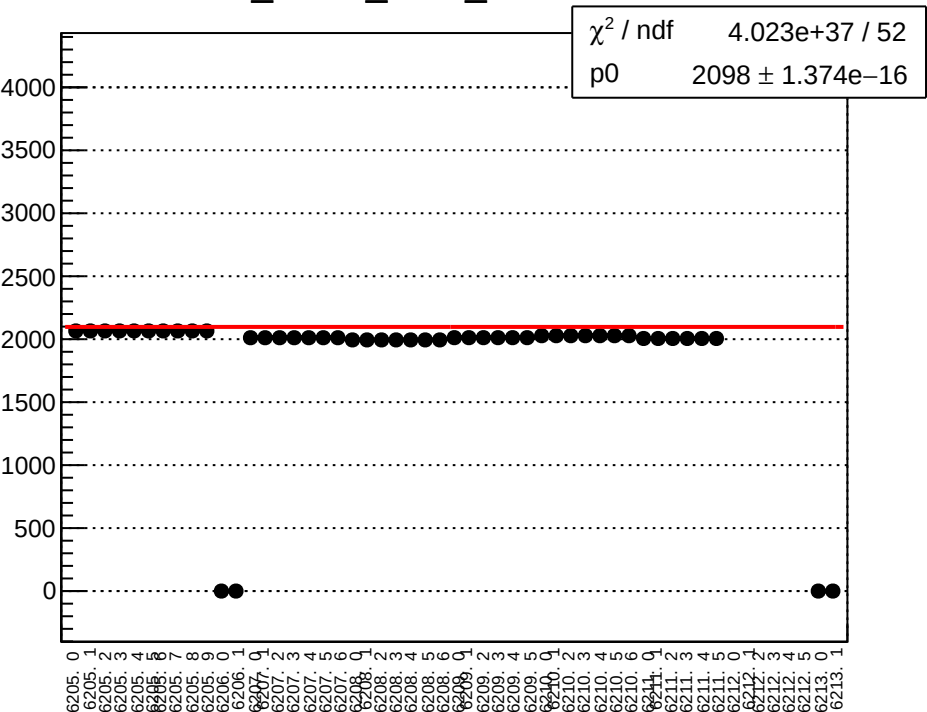
dit_sam7_coil3_err_mean vs run



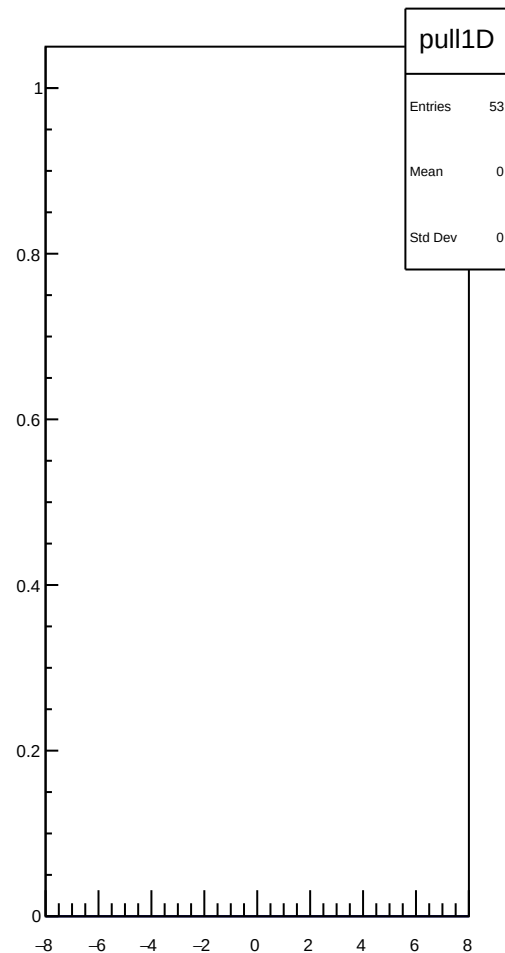
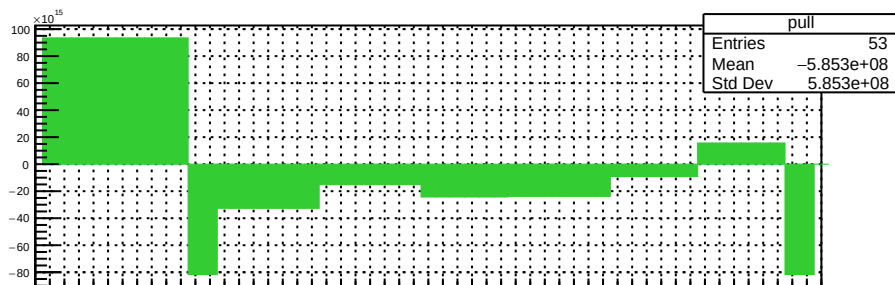
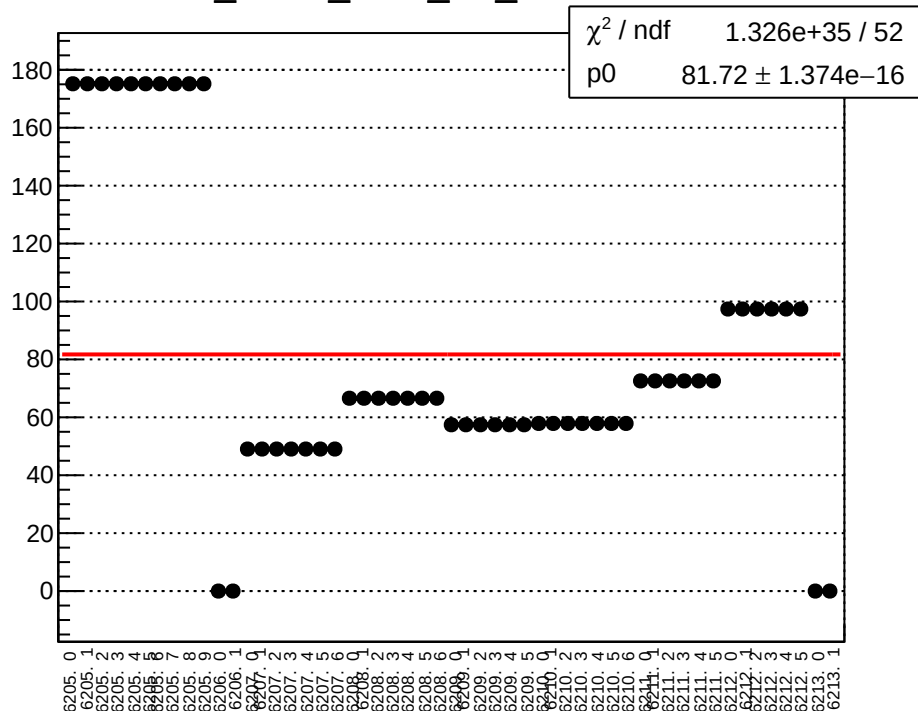
dit_sam7_coil3_Ndata_mean vs run



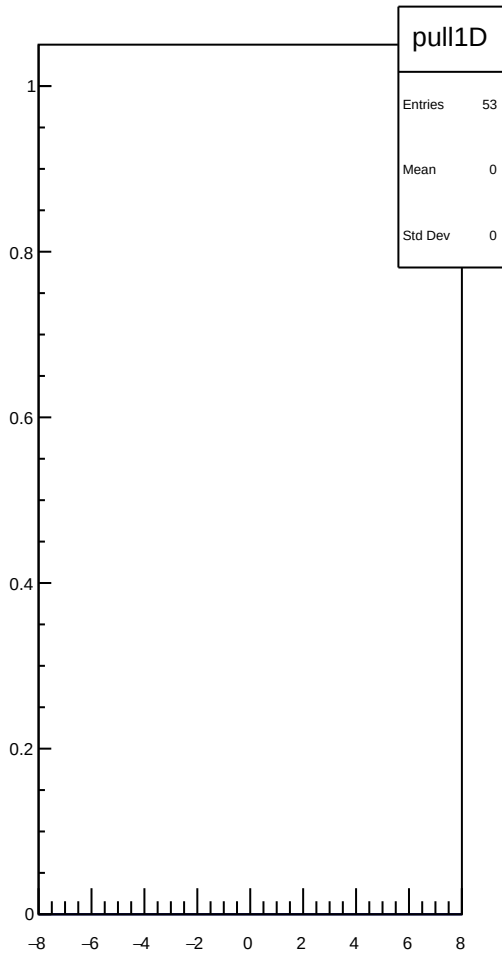
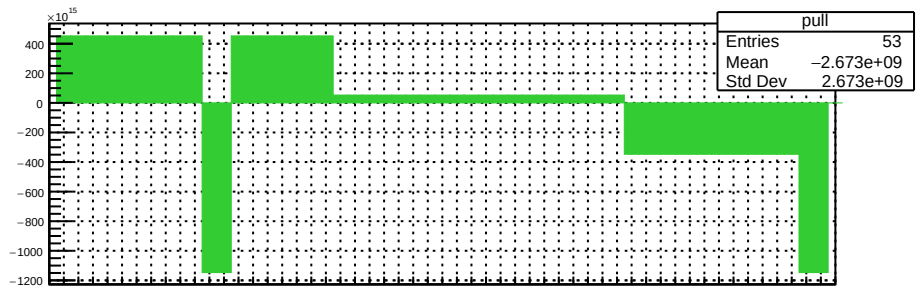
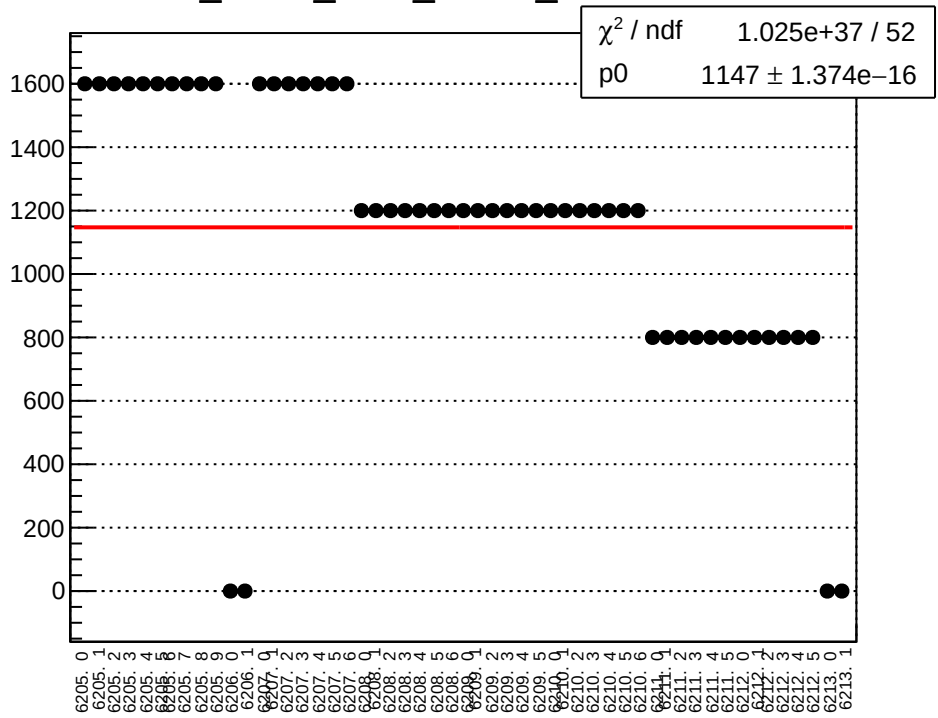
dit_sam8_coil3_mean vs run



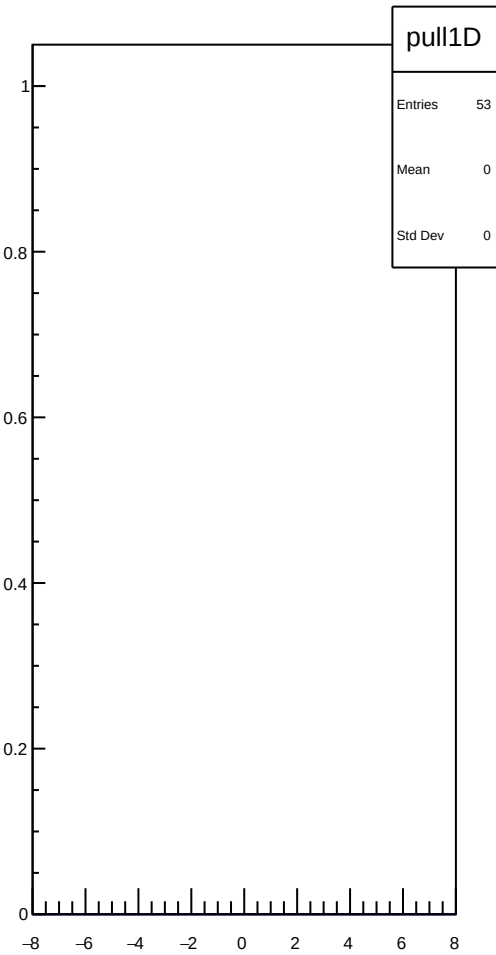
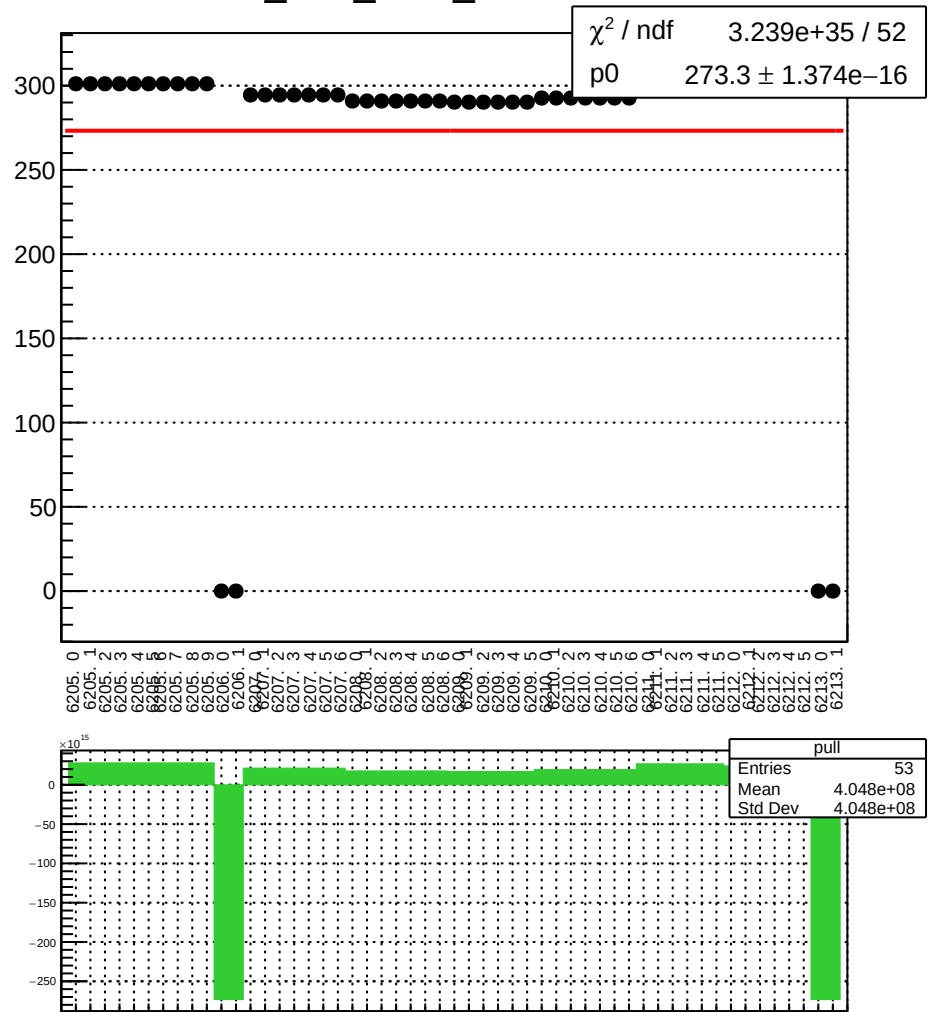
dit_sam8_coil3_err_mean vs run



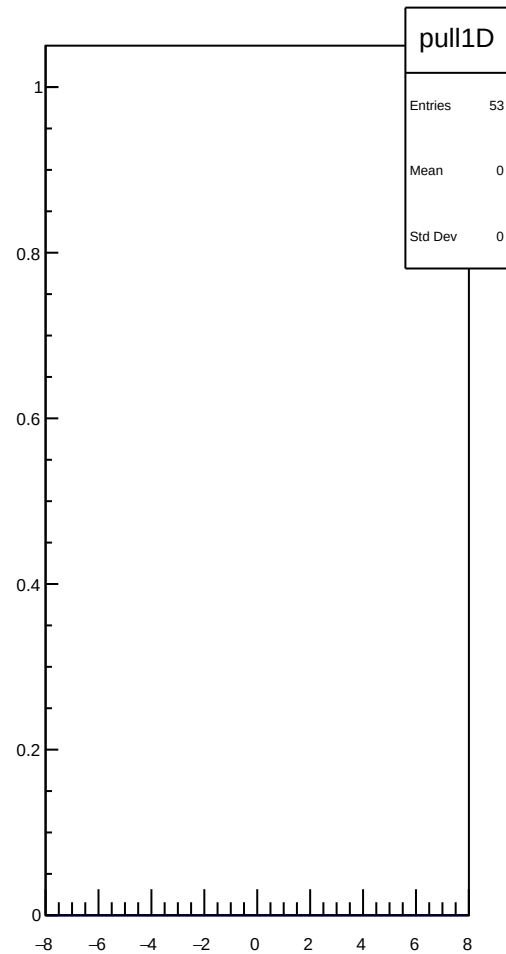
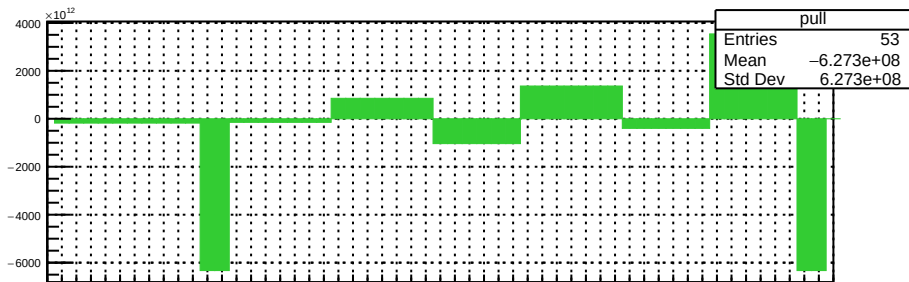
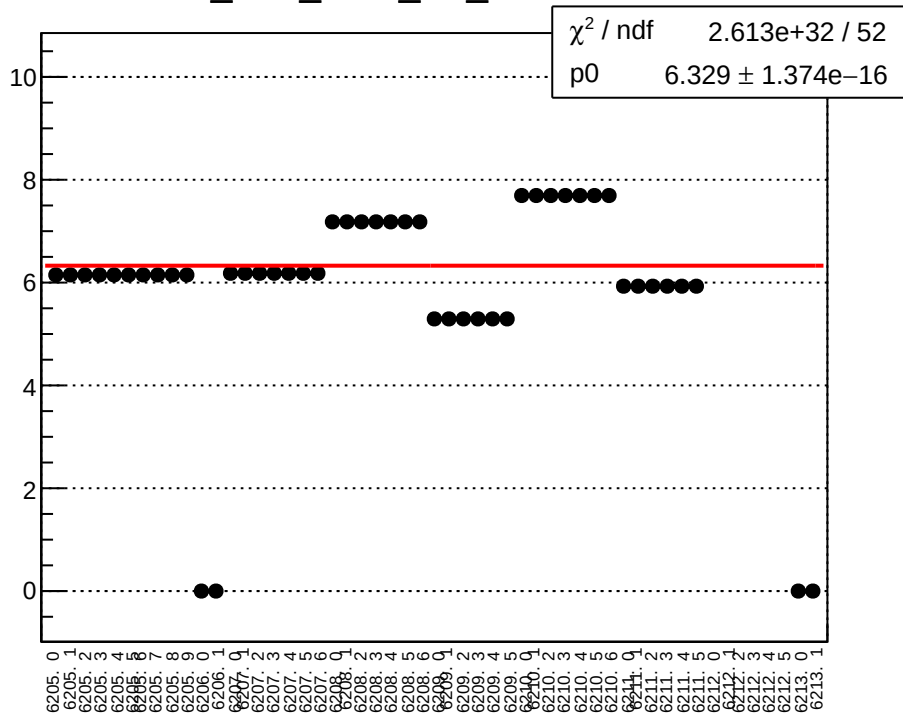
dit_sam8_coil3_Ndata_mean vs run



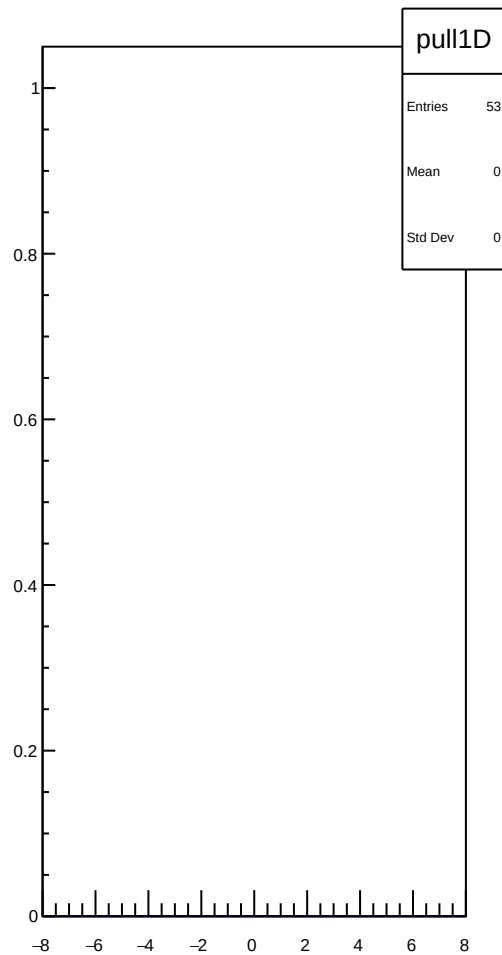
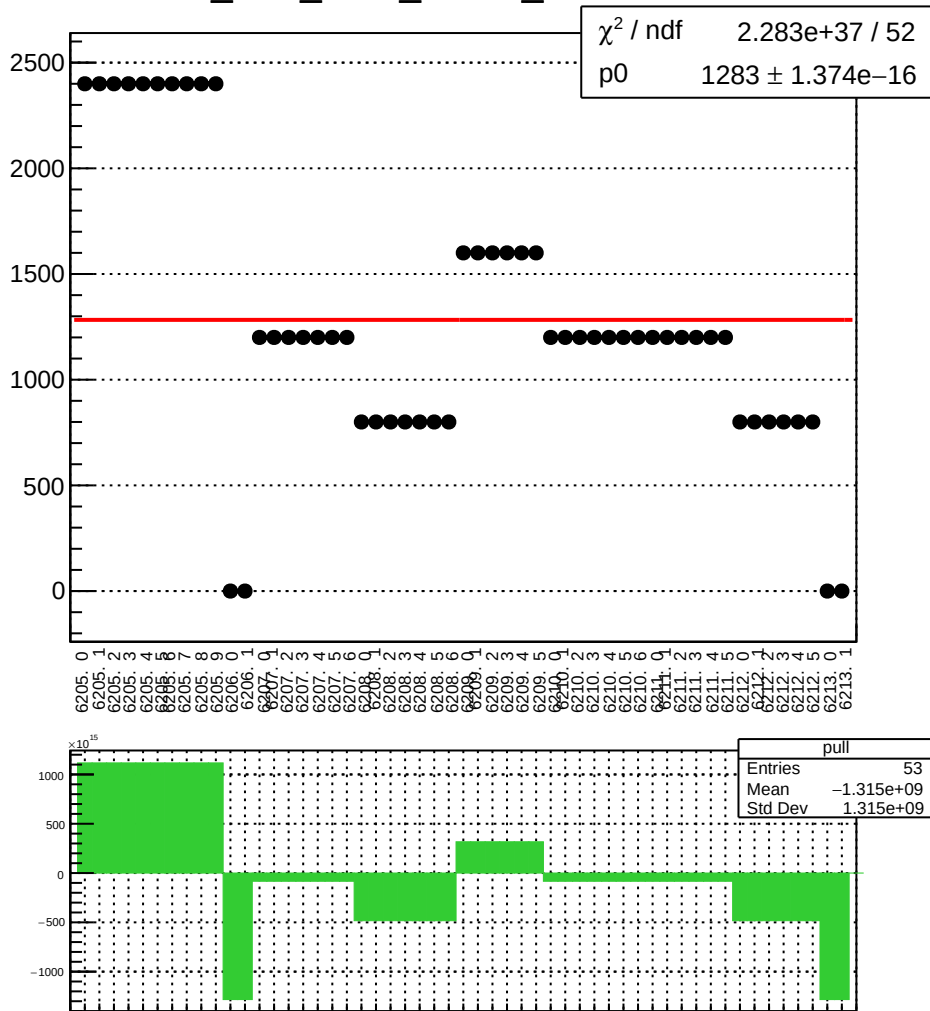
dit_4aX_coil7_mean vs run



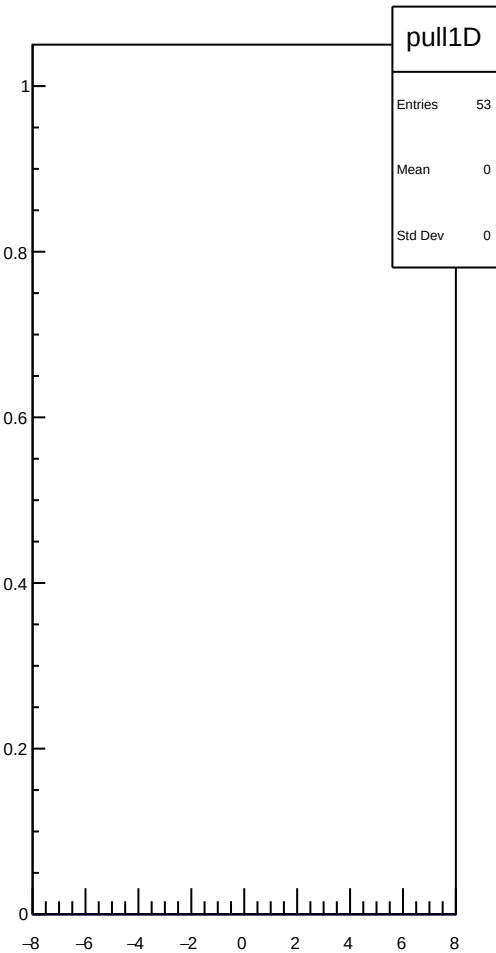
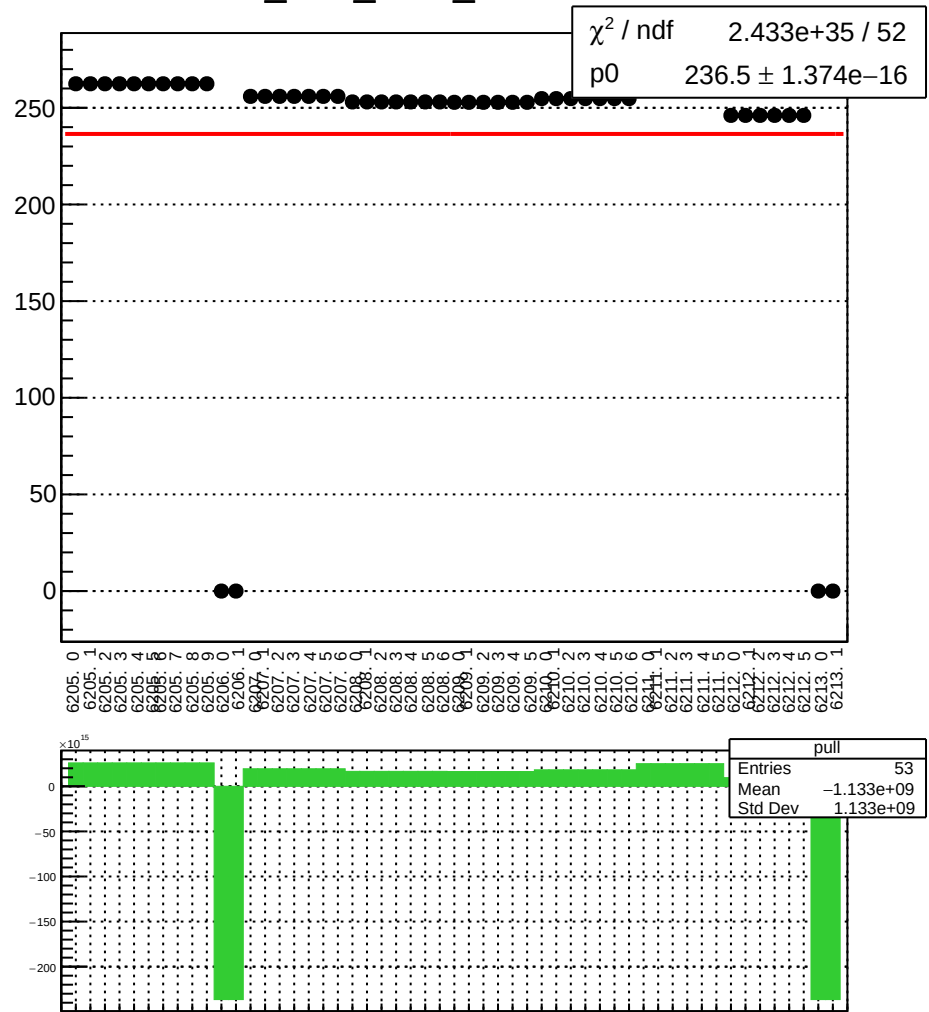
dit_4aX_coil7_err_mean vs run



dit_4aX_coil7_Ndata_mean vs run

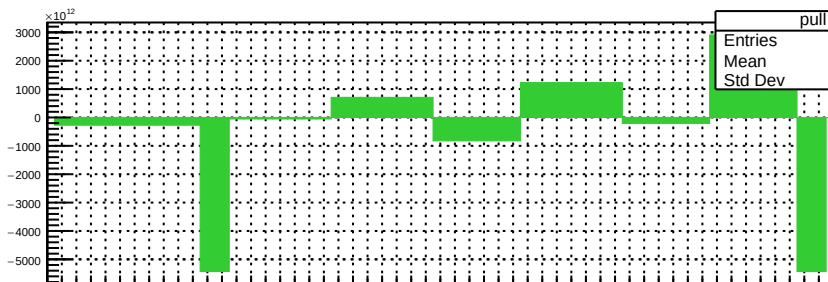
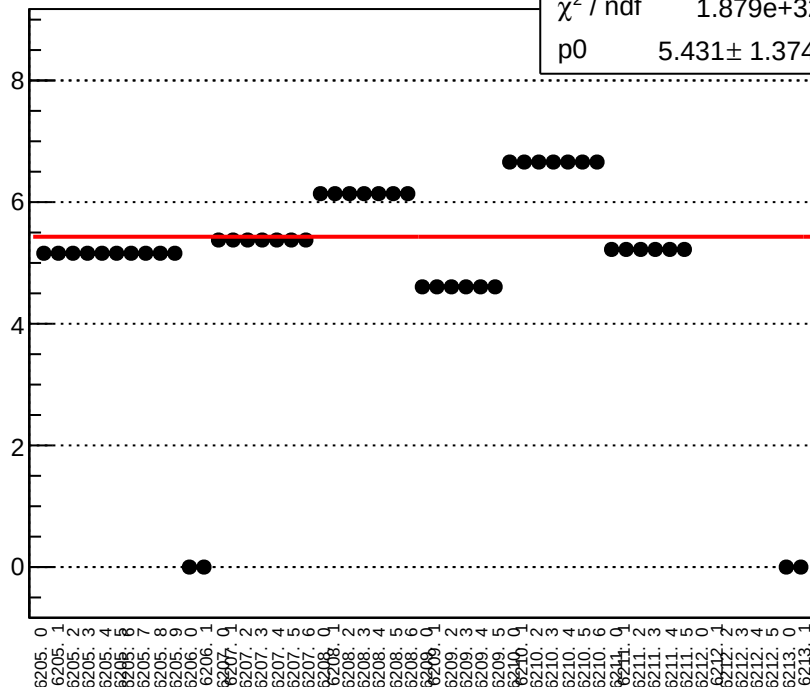


dit_4eX_coil7_mean vs run

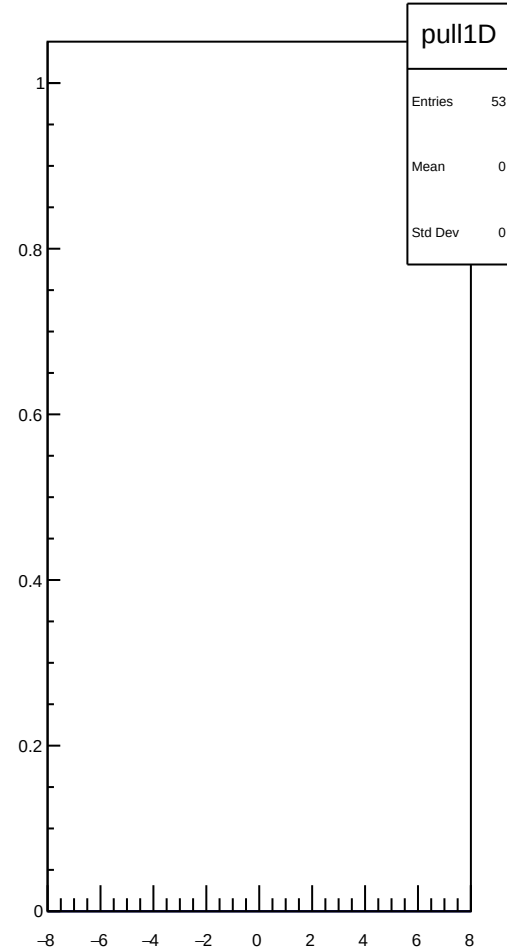


dit_4eX_coil7_err_mean vs run

χ^2 / ndf 1.879e+32 / 52
p0 5.431± 1.374e-16



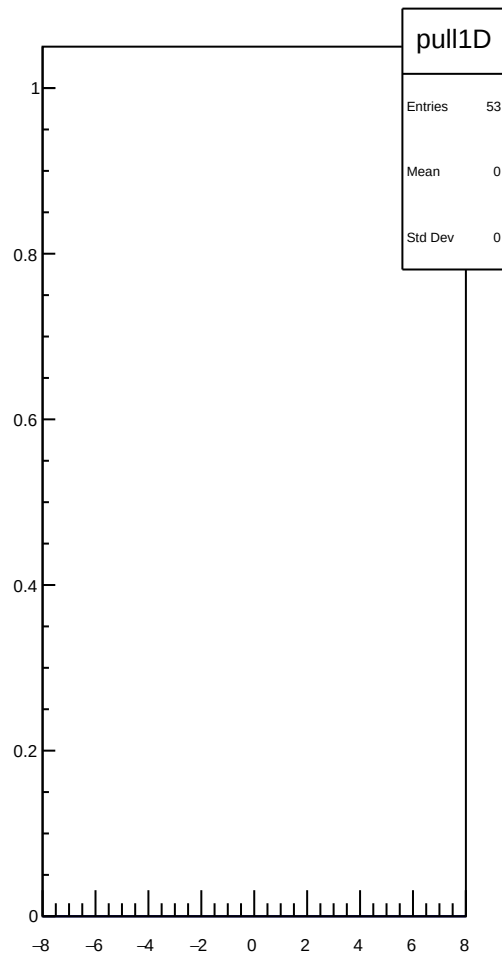
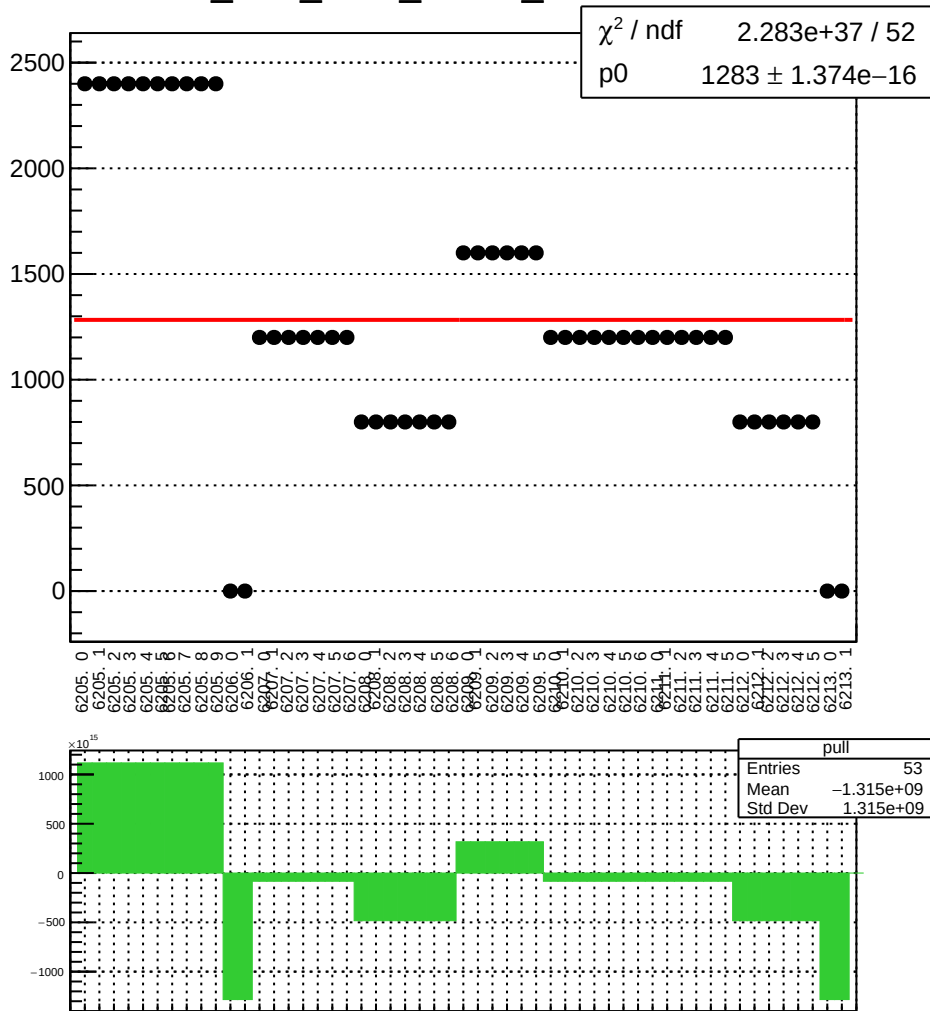
pull
Entries 53
Mean 1.66e+09
Std Dev 1.66e+09



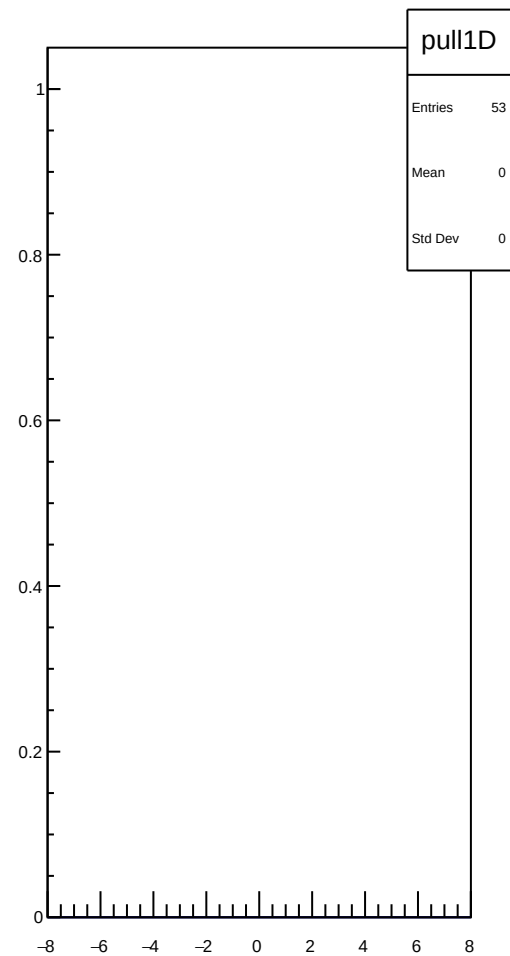
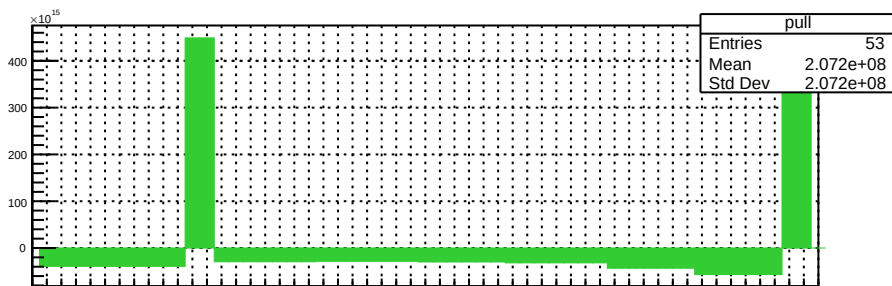
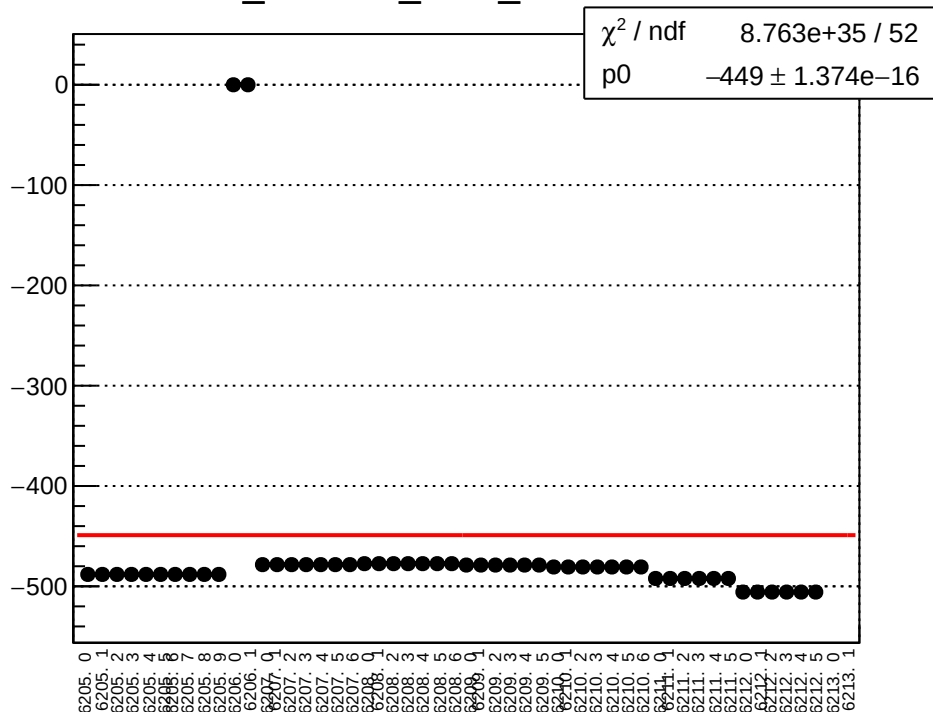
pull1D

Entries 53
Mean 0
Std Dev 0

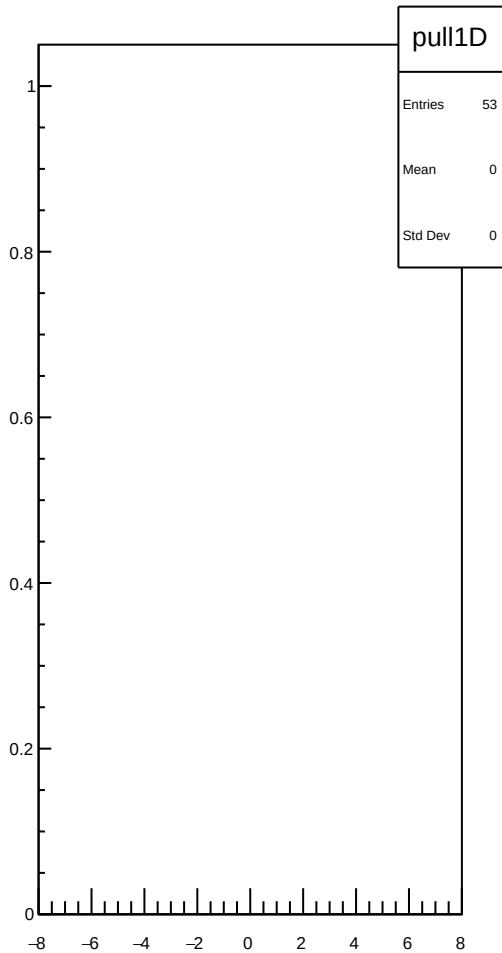
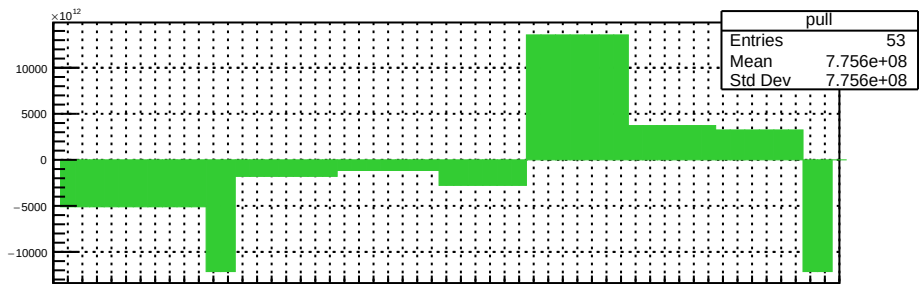
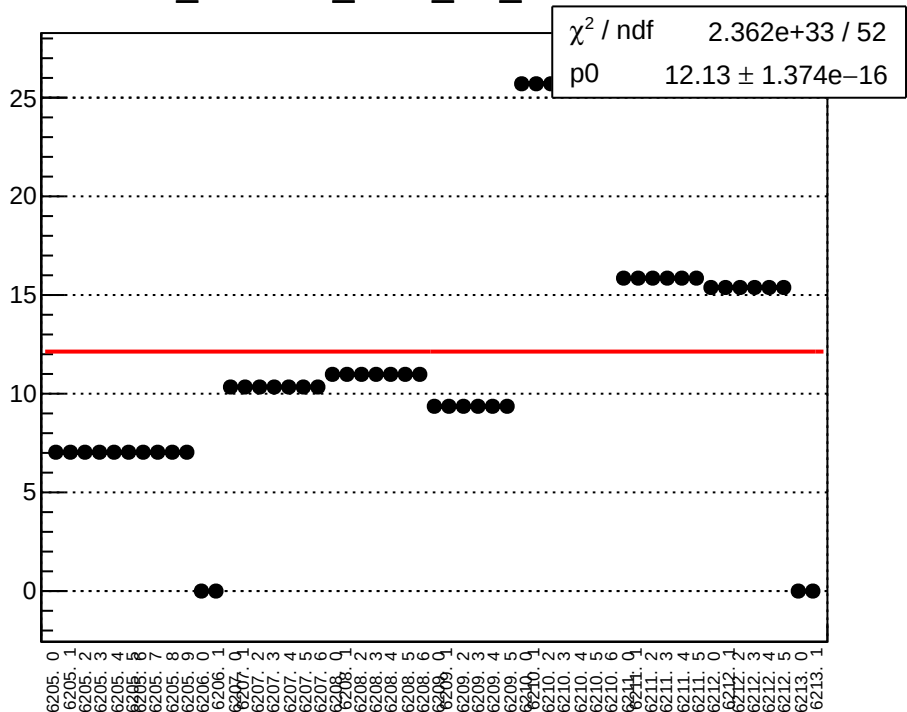
dit_4eX_coil7_Ndata_mean vs run



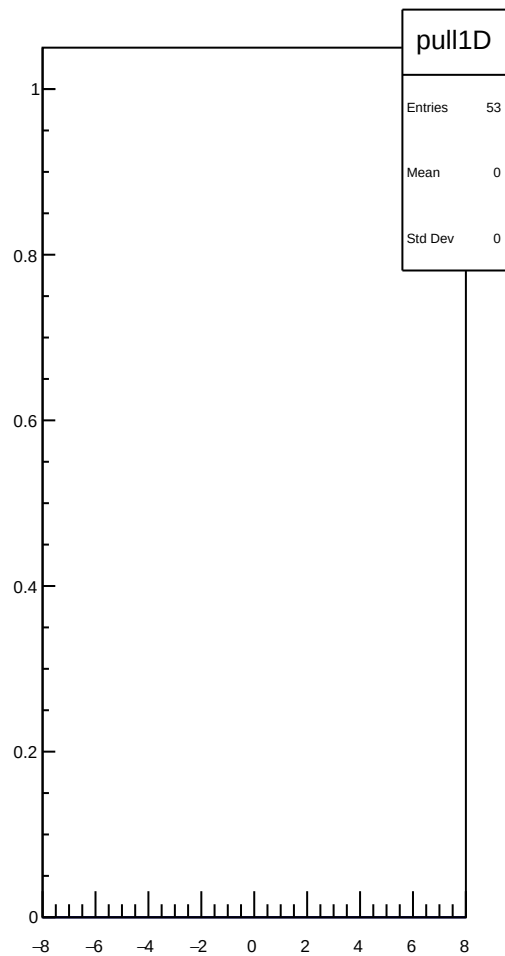
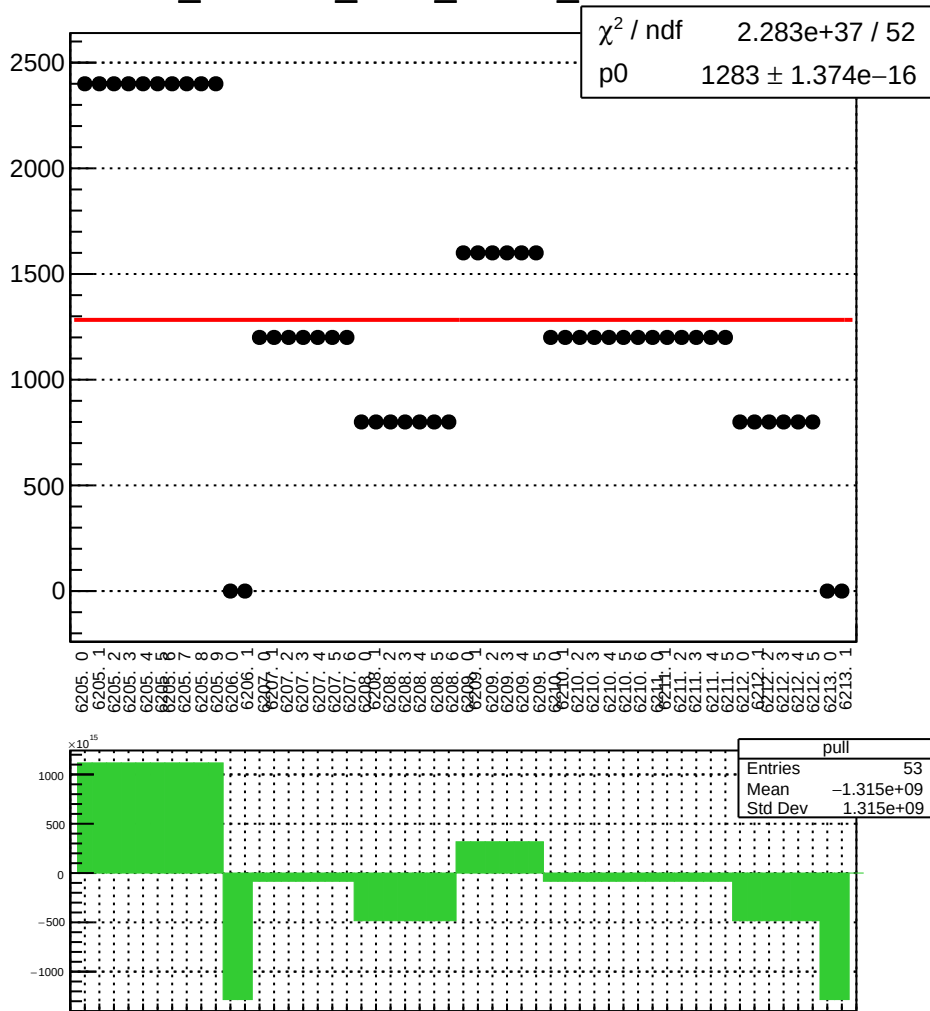
dit_11X12X_coil7_mean vs run



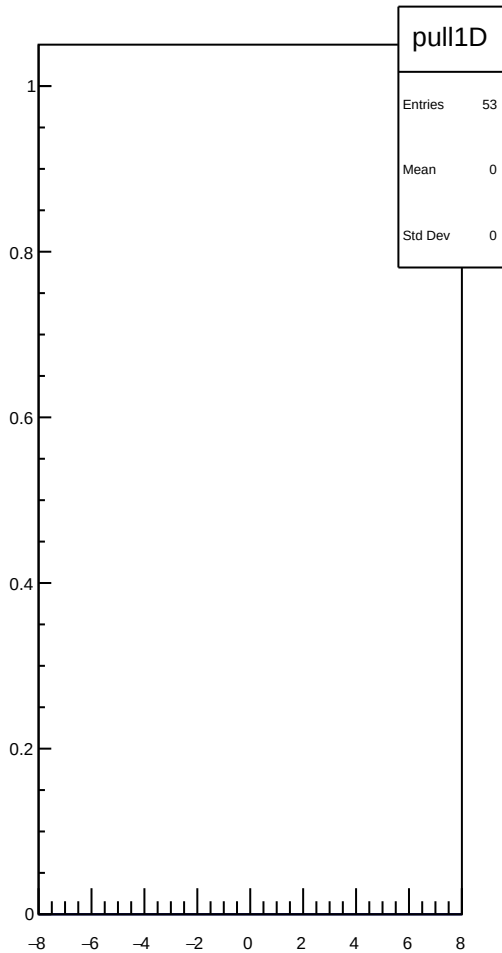
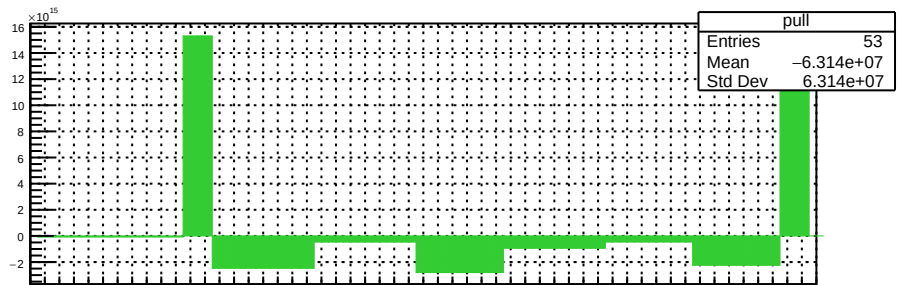
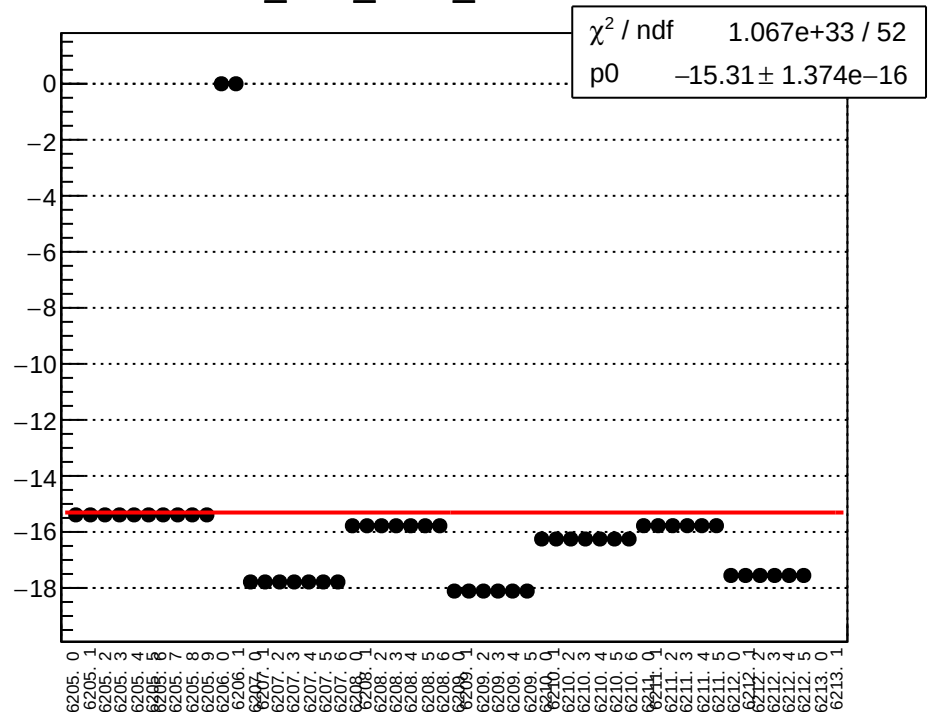
dit_11X12X_coil7_err_mean vs run



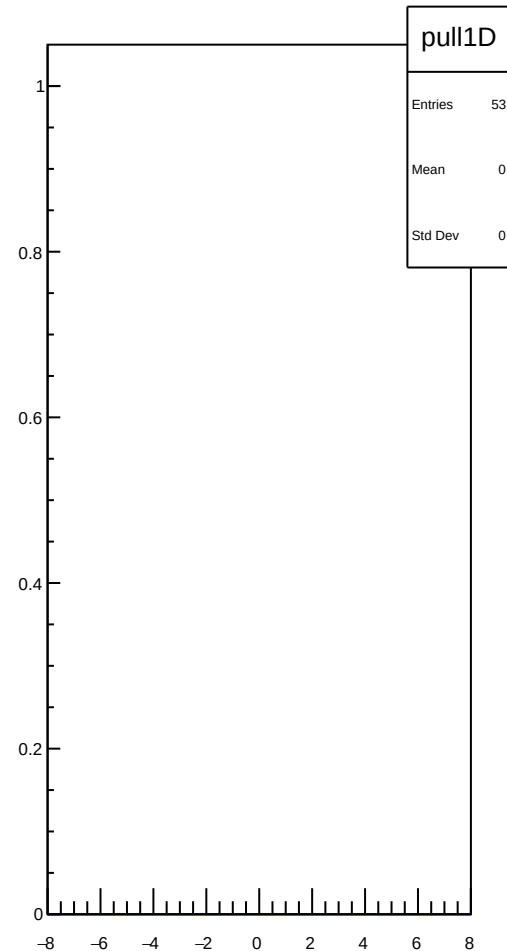
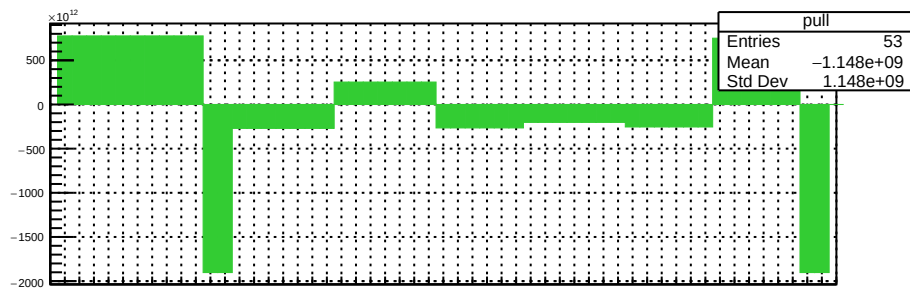
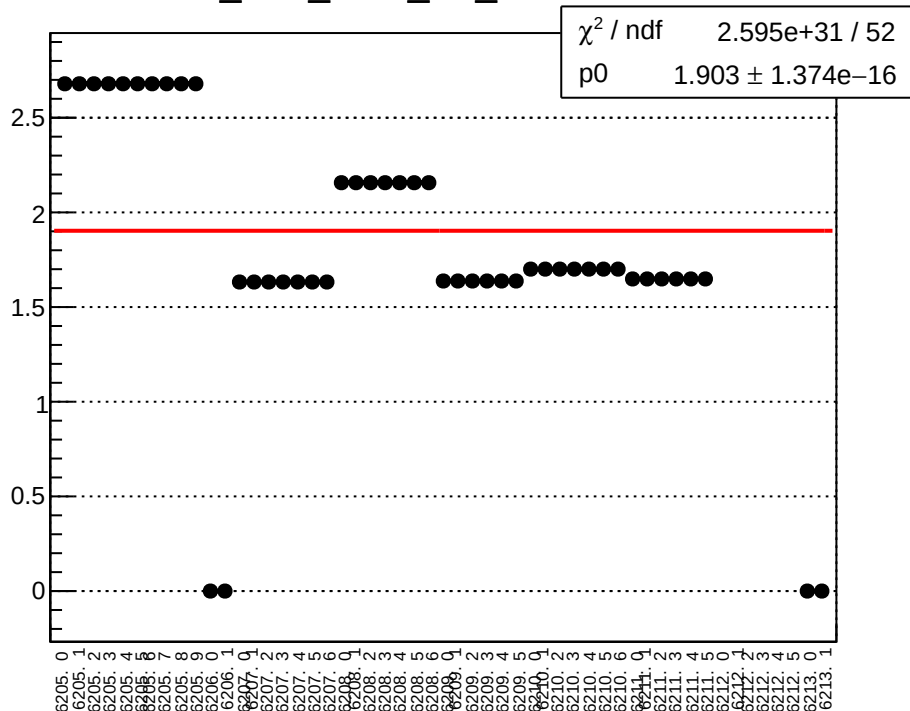
dit_11X12X_coil7_Ndata_mean vs run



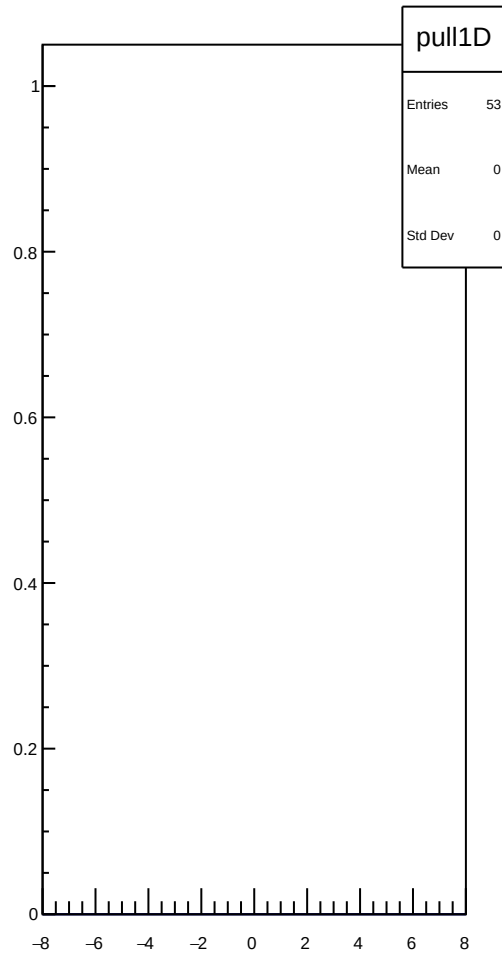
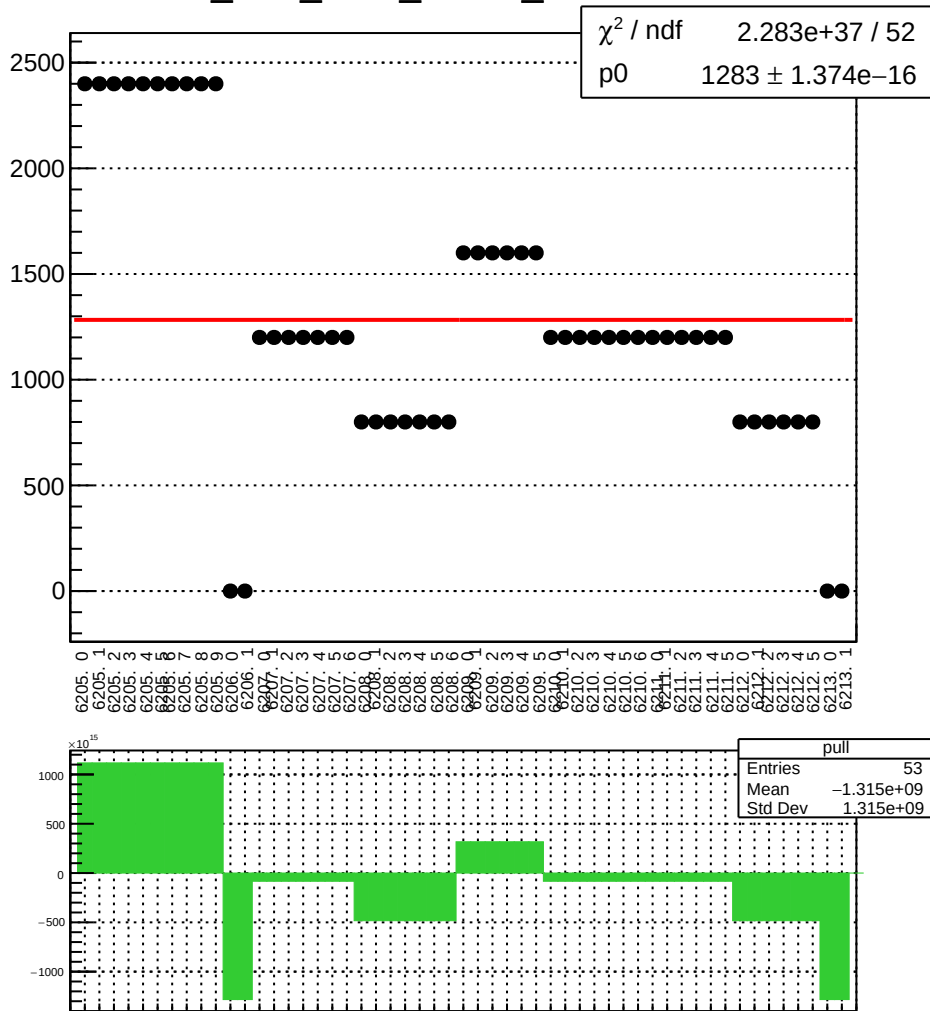
dit_4aY_coil7_mean vs run



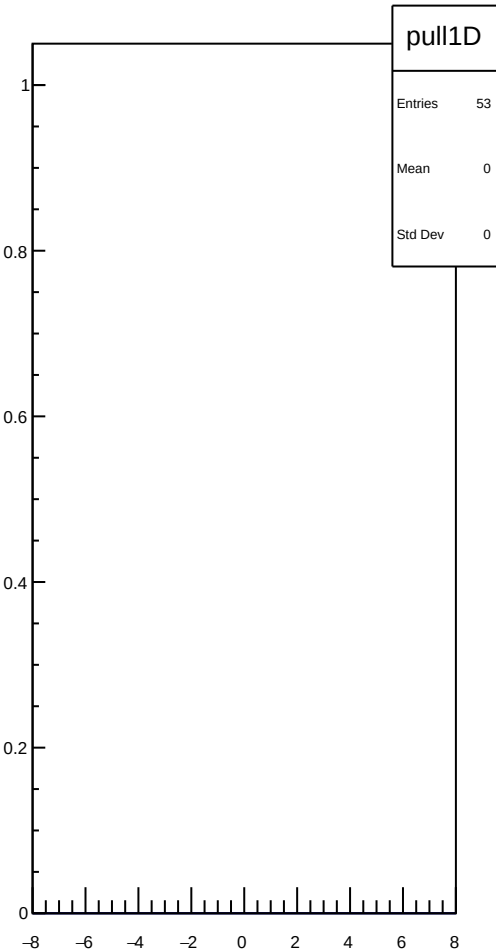
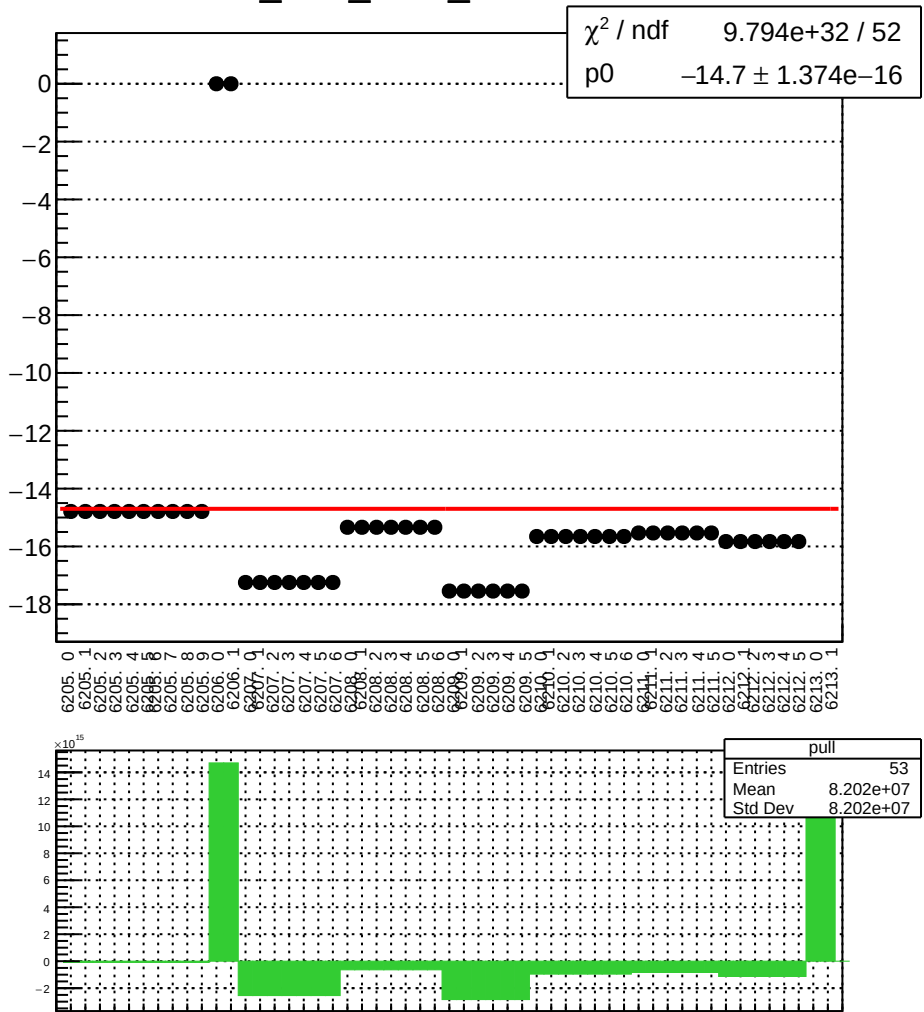
dit_4aY_coil7_err_mean vs run



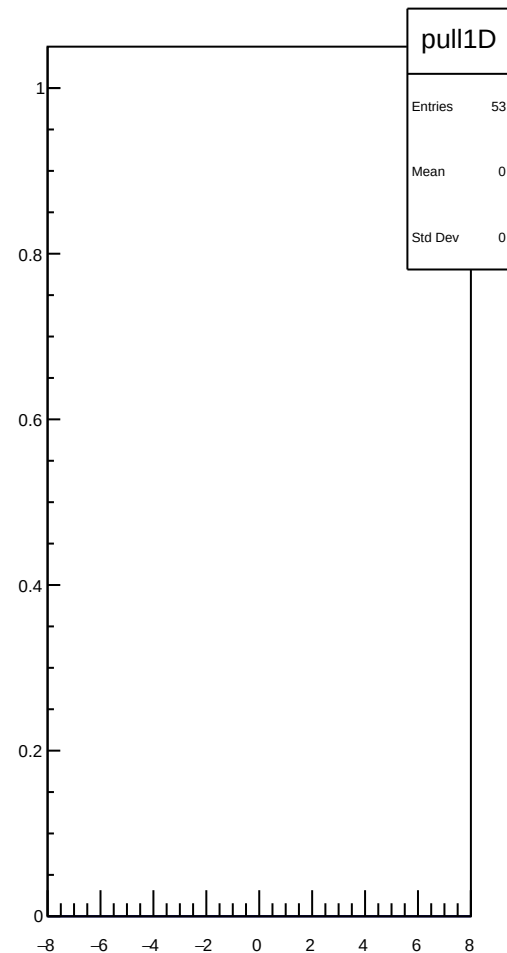
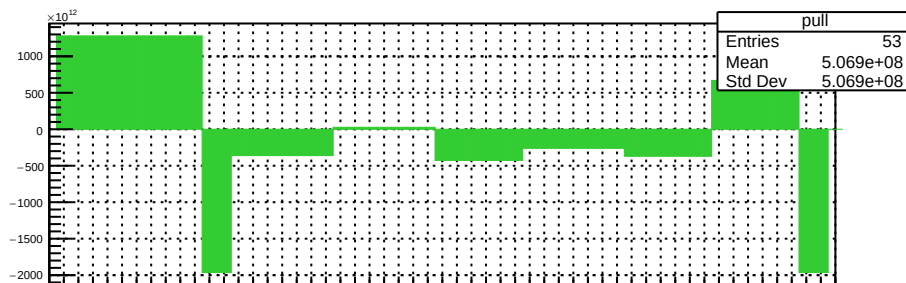
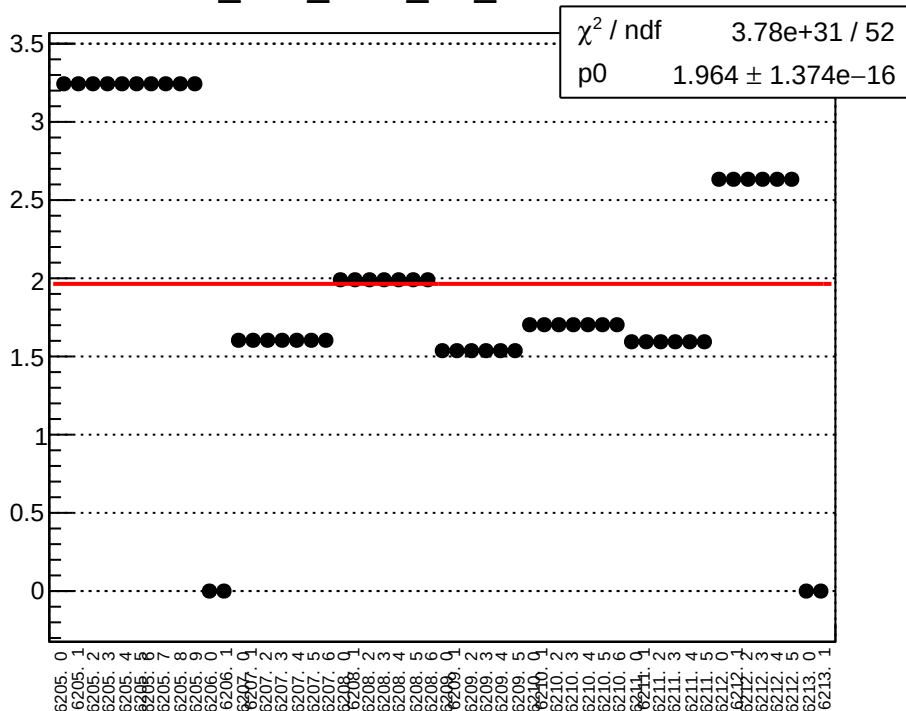
dit_4aY_coil7_Ndata_mean vs run



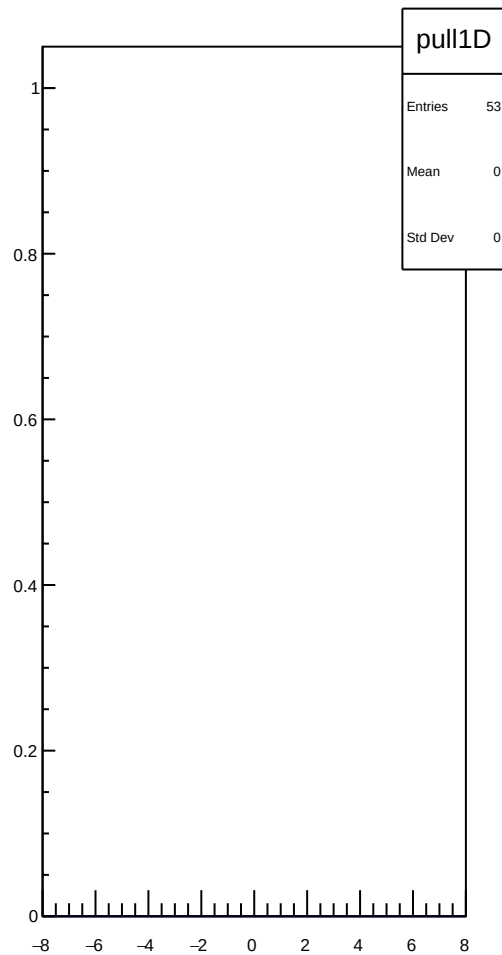
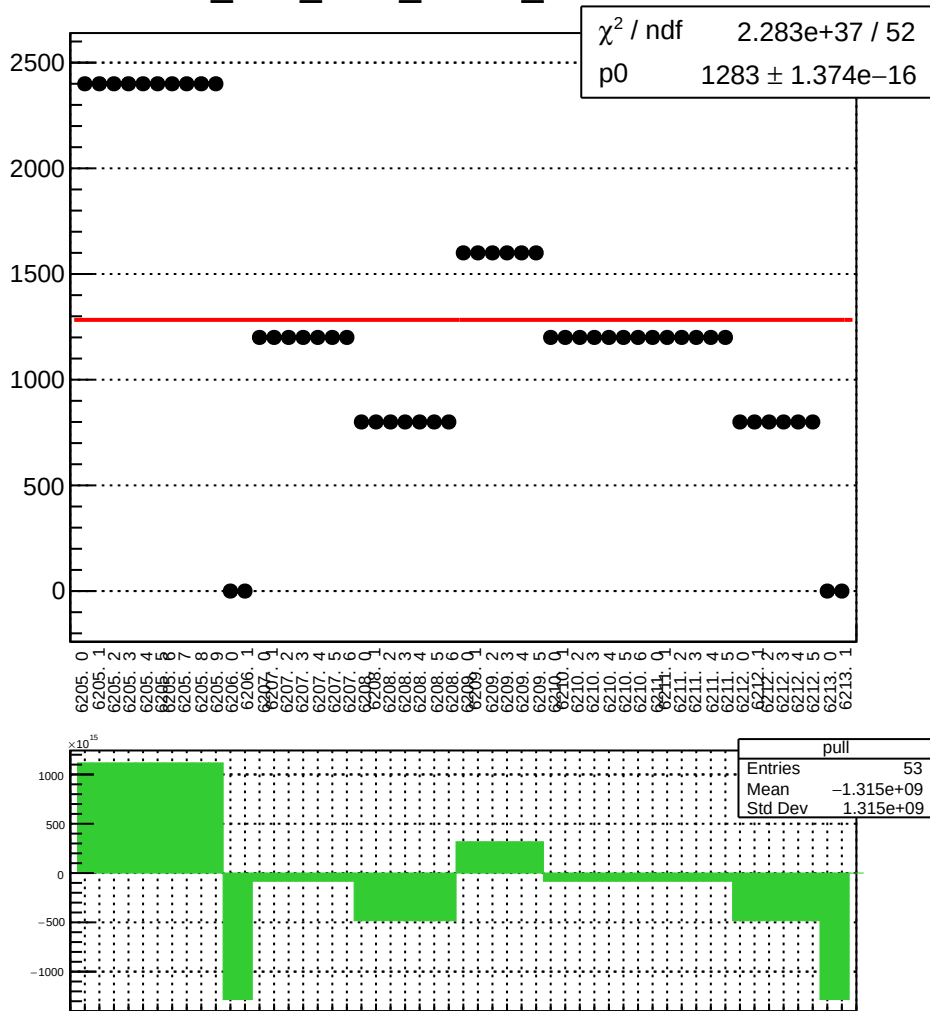
dit_4eY_coil7_mean vs run



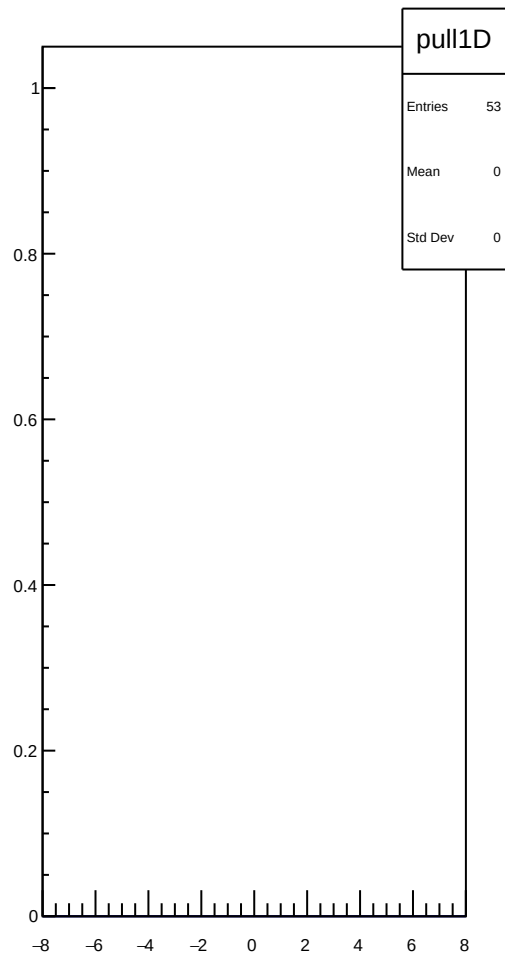
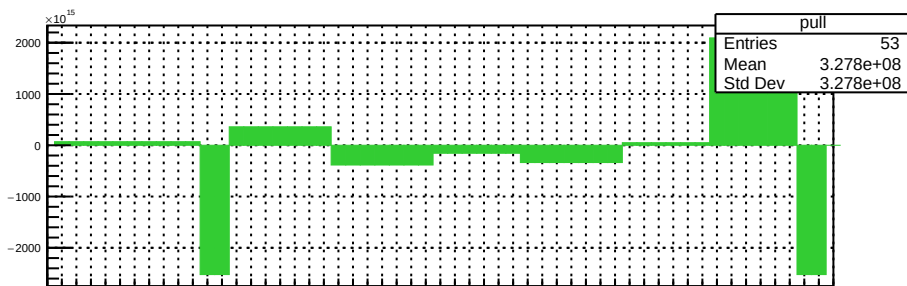
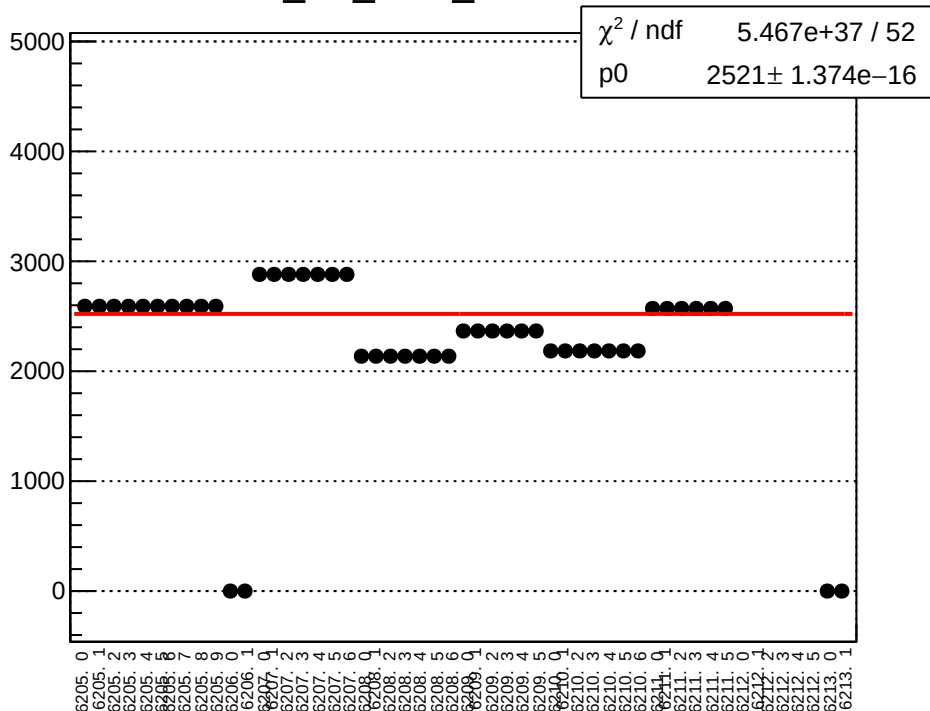
dit_4eY_coil7_err_mean vs run



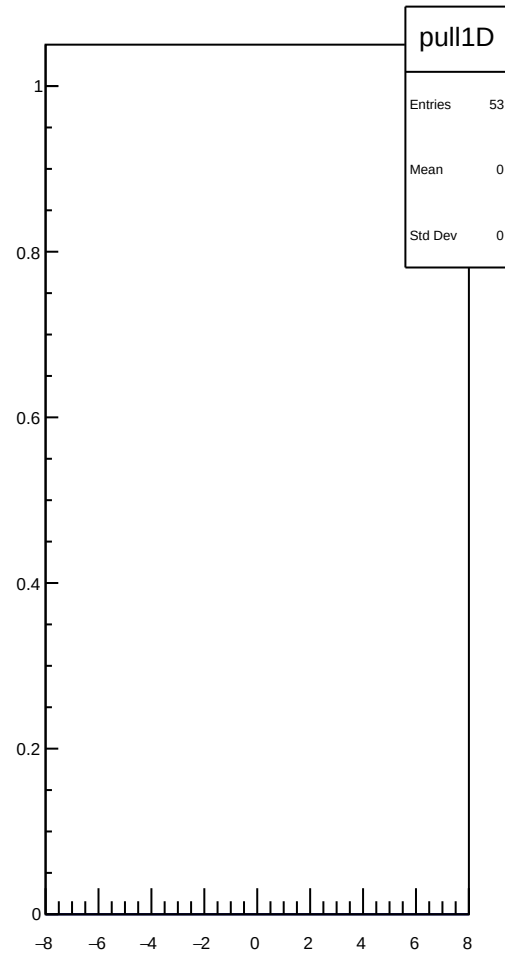
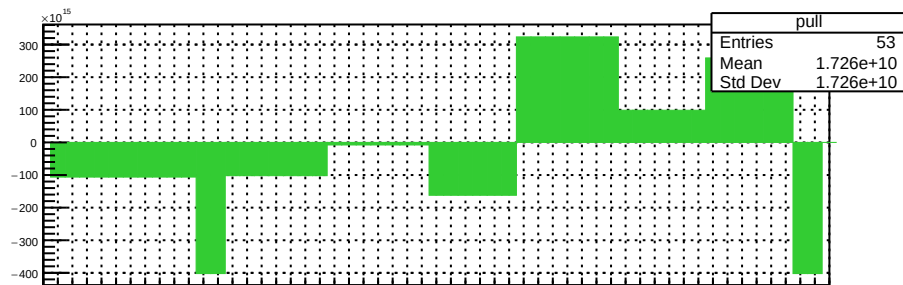
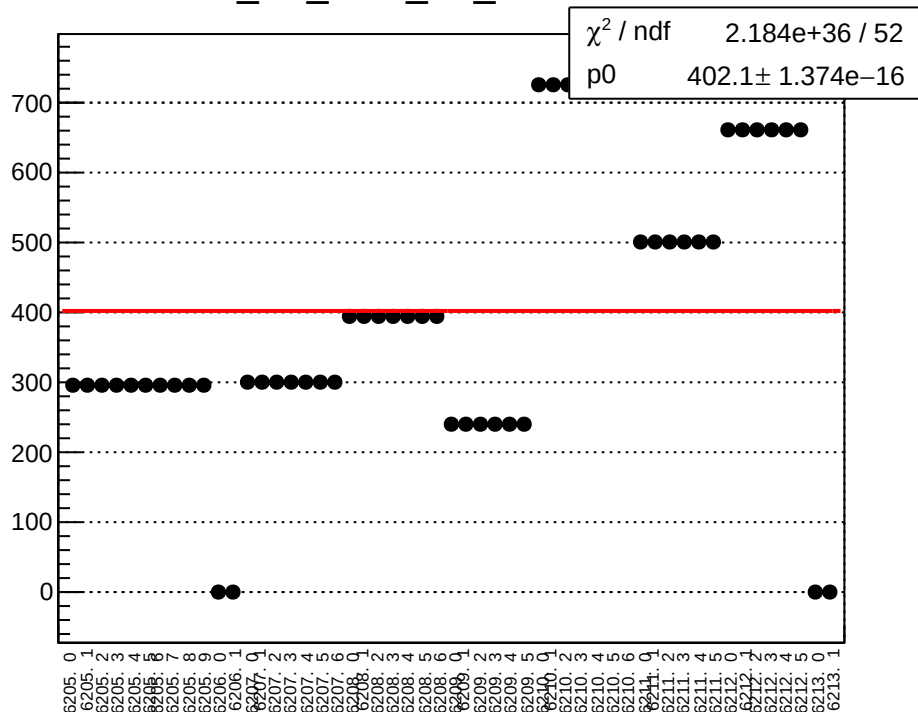
dit_4eY_coil7_Ndata_mean vs run



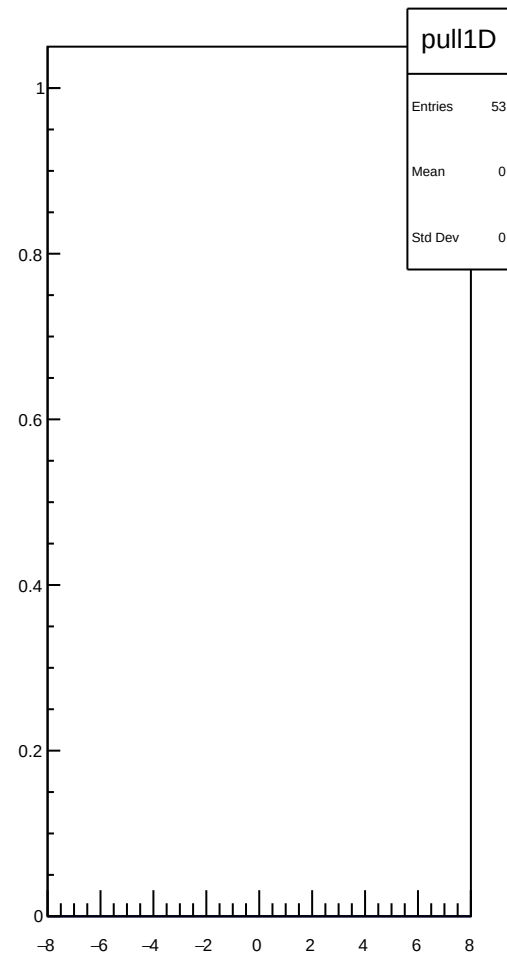
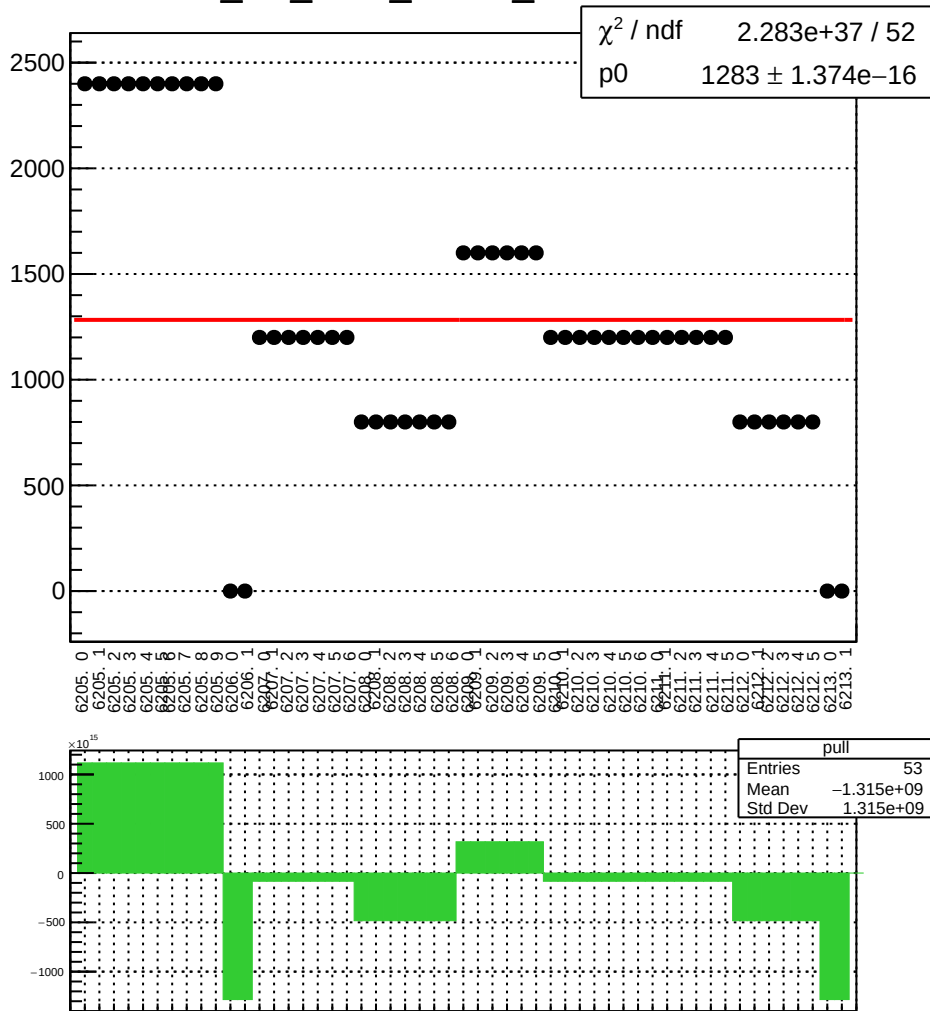
dit_usl_coil7_mean vs run



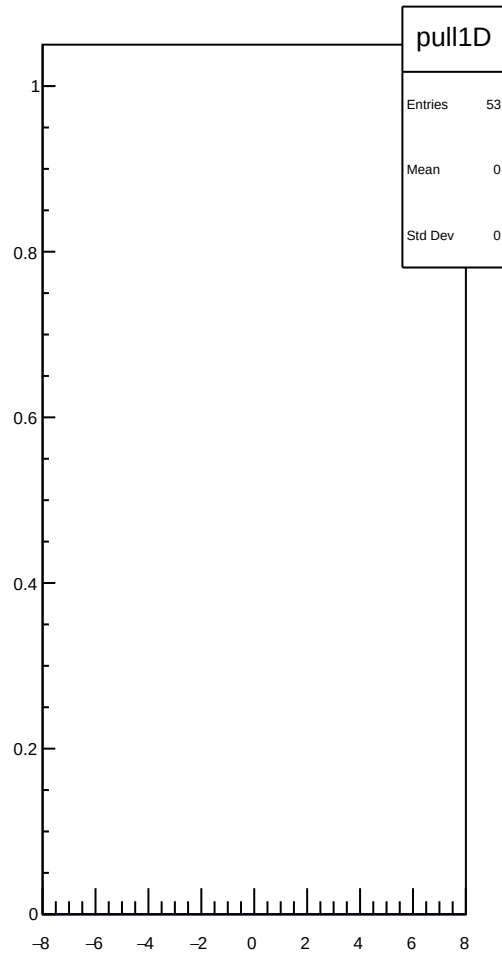
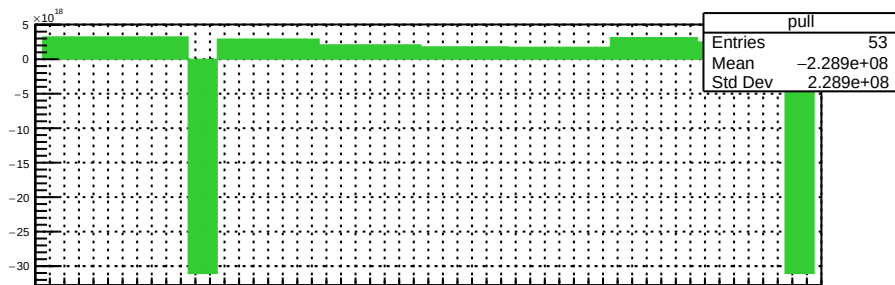
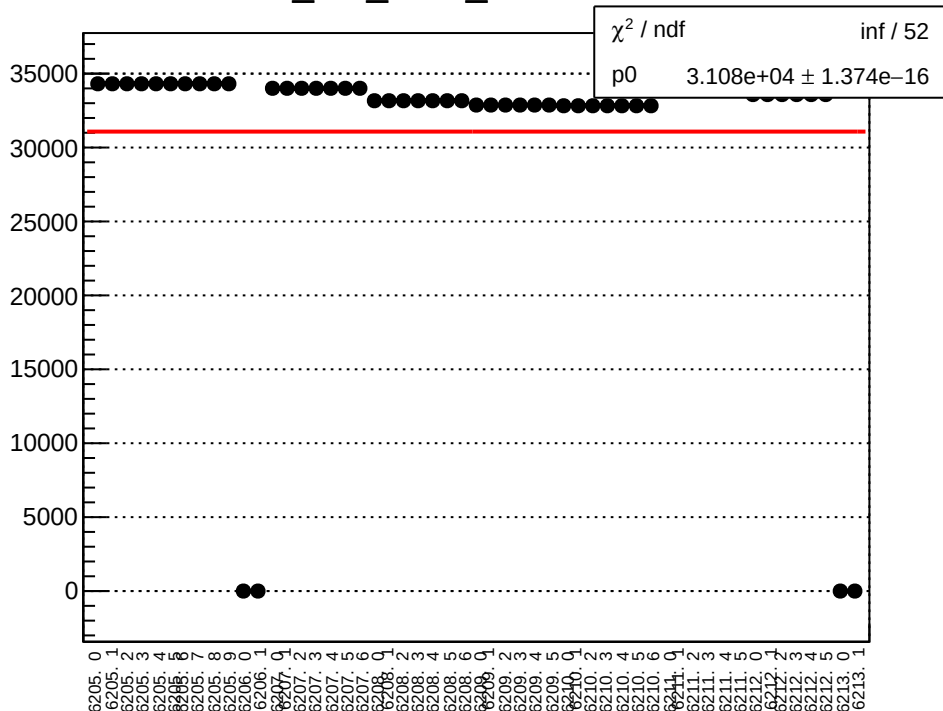
dit_usl_coil7_err_mean vs run



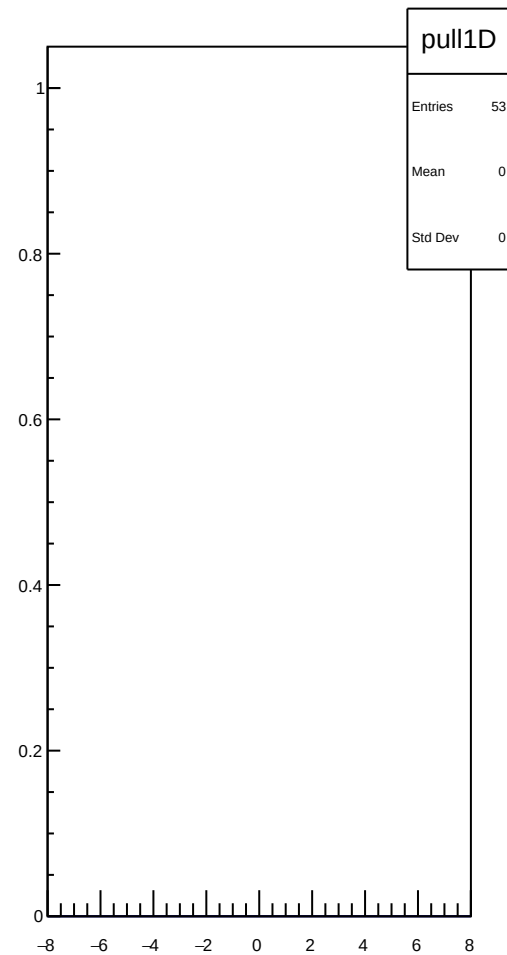
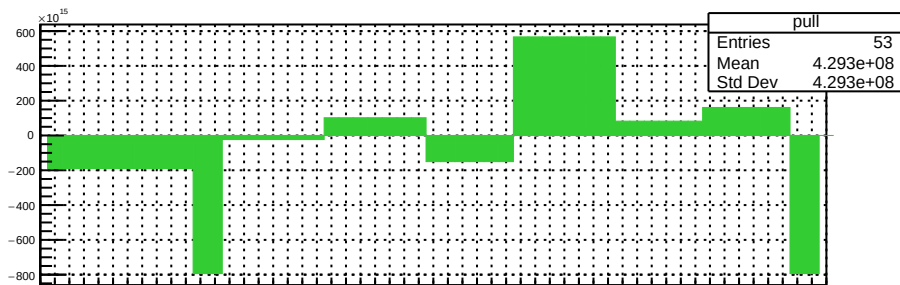
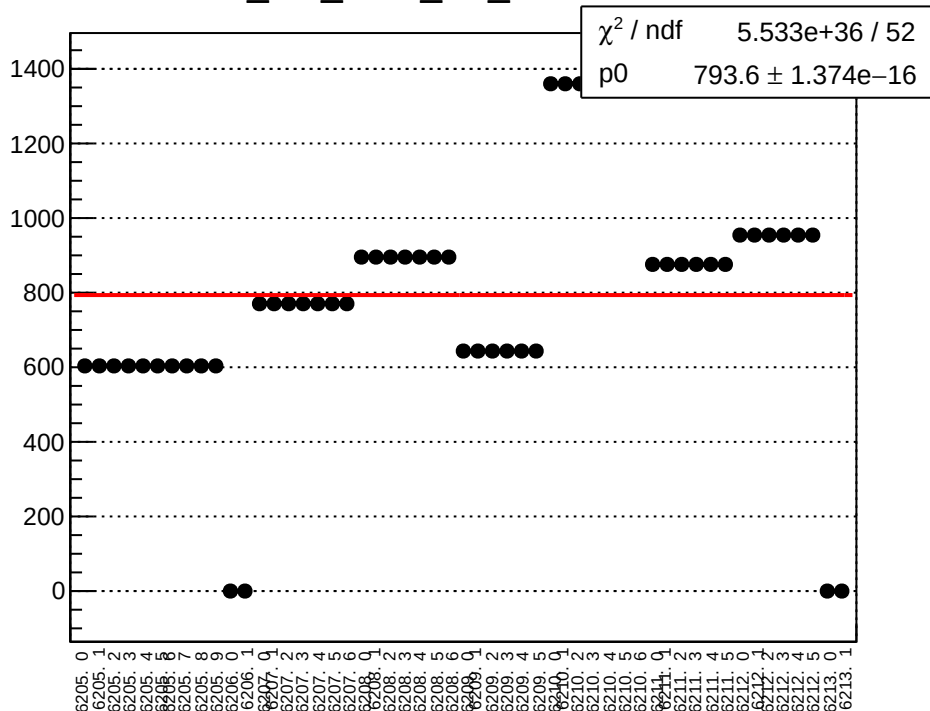
dit_usl_coil7_Ndata_mean vs run



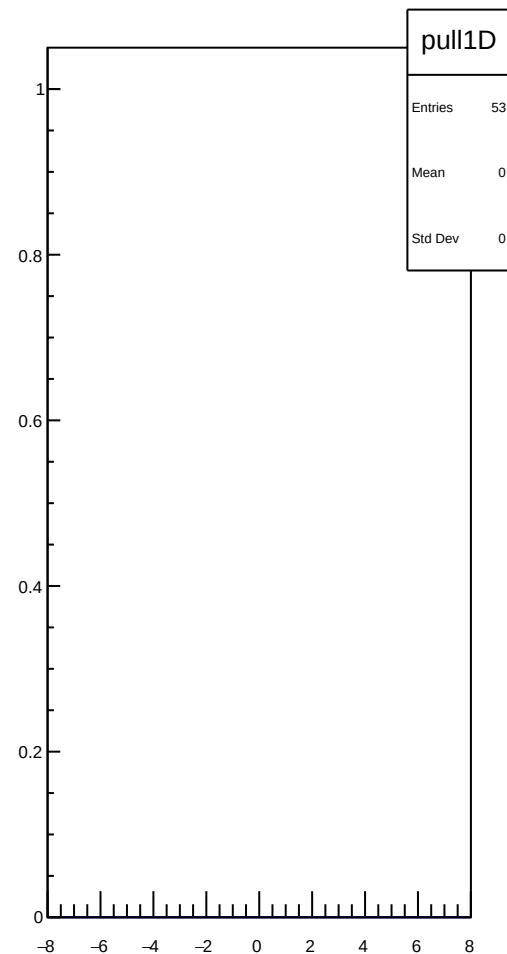
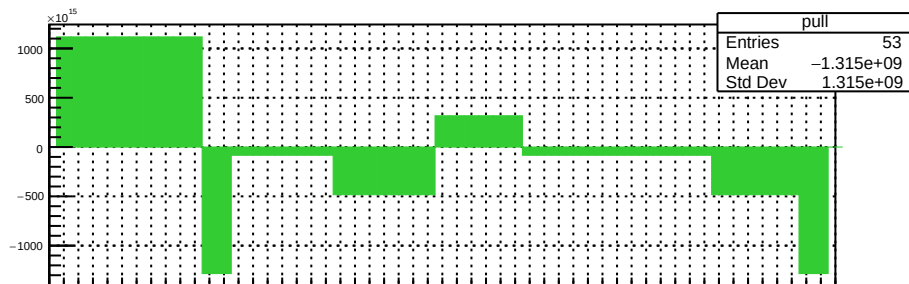
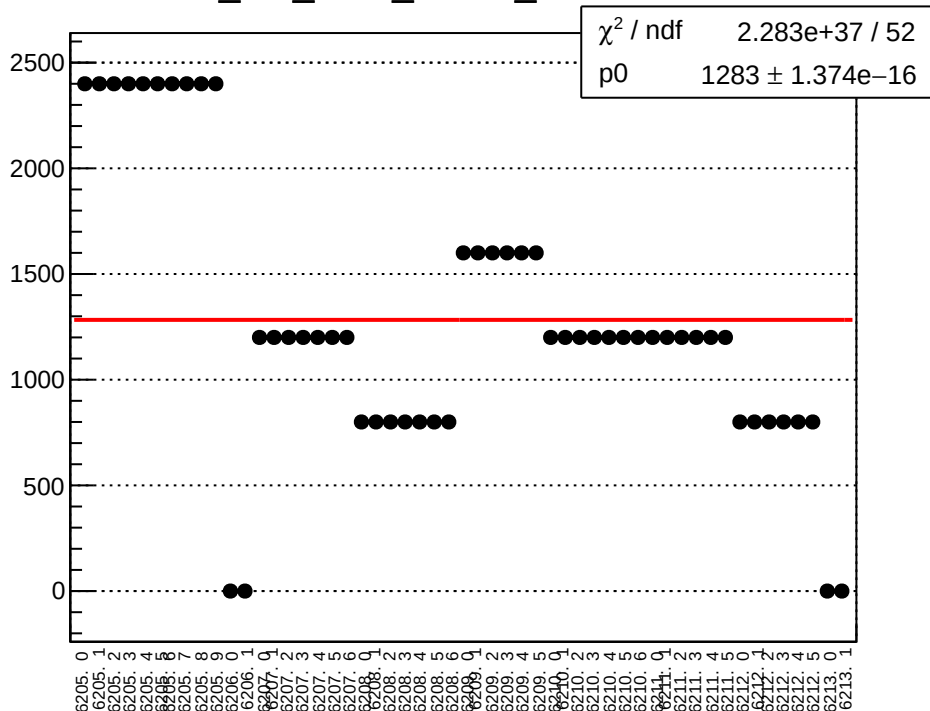
dit_usr_coil7_mean vs run



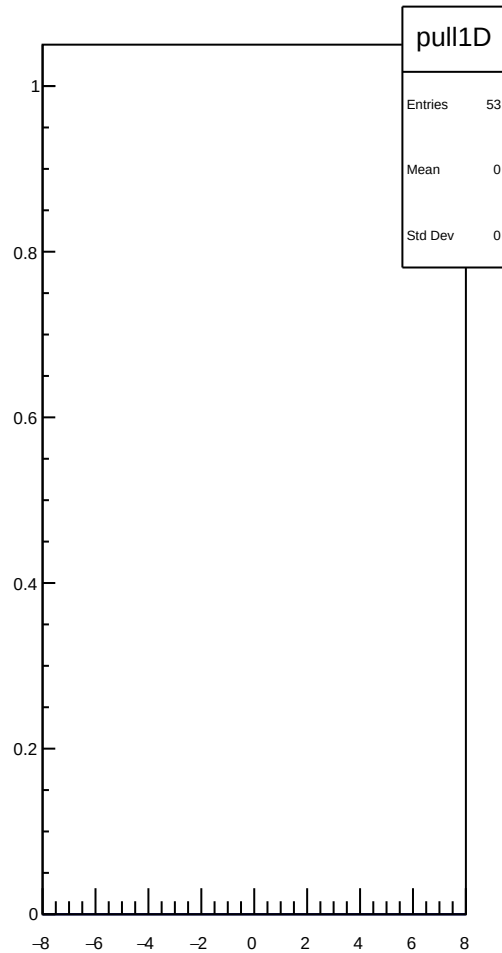
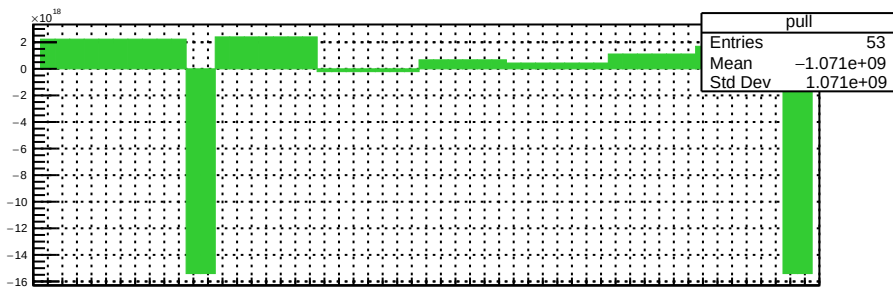
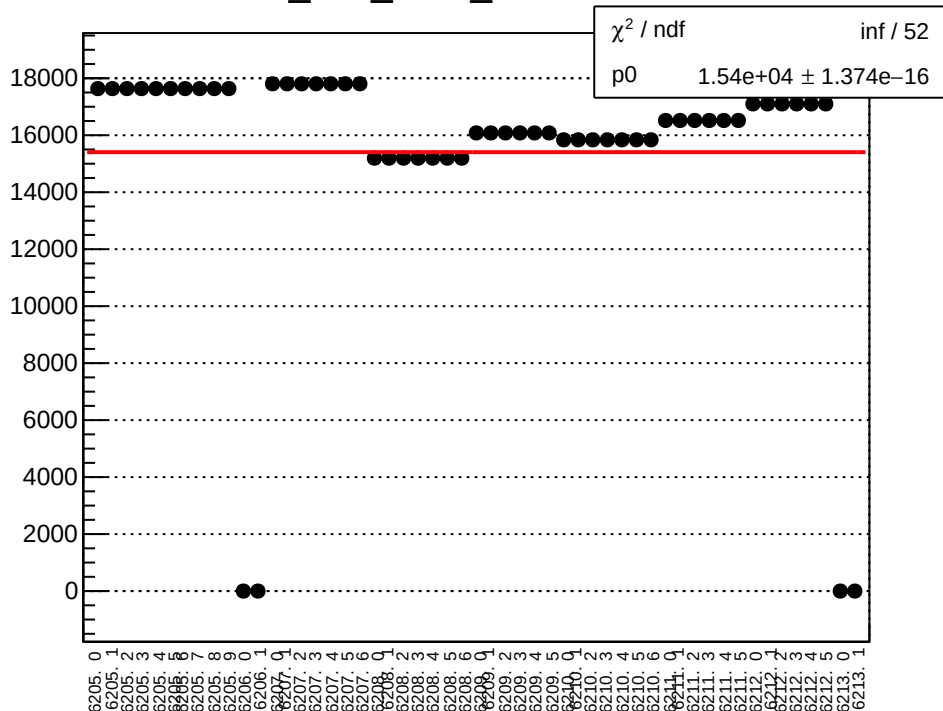
dit_usr_coil7_err_mean vs run



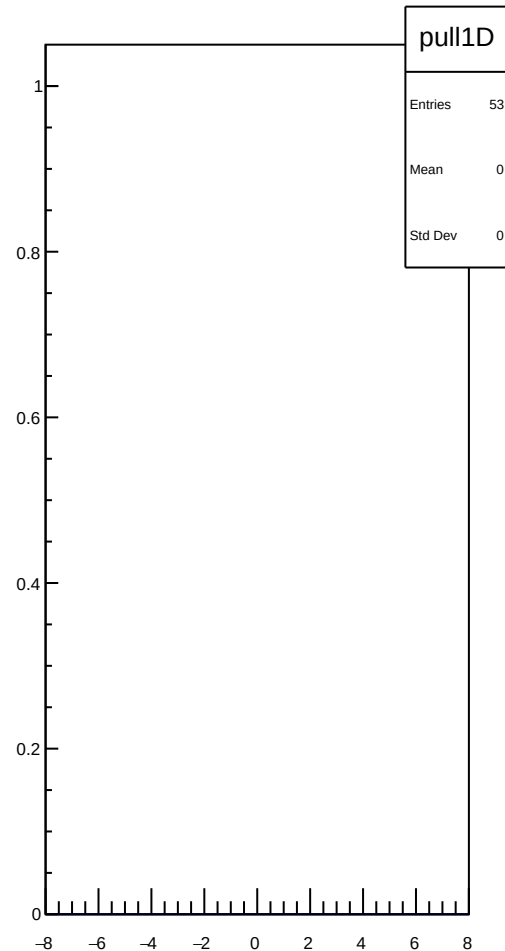
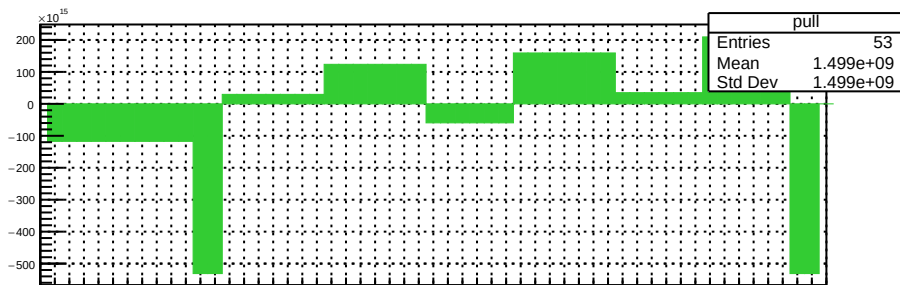
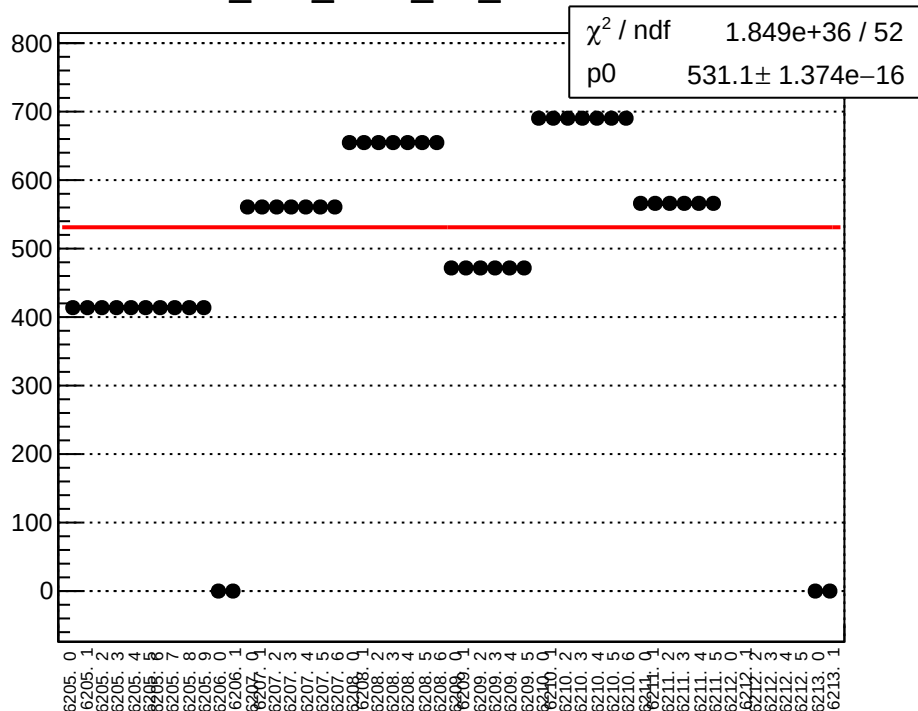
dit_usr_coil7_Ndata_mean vs run



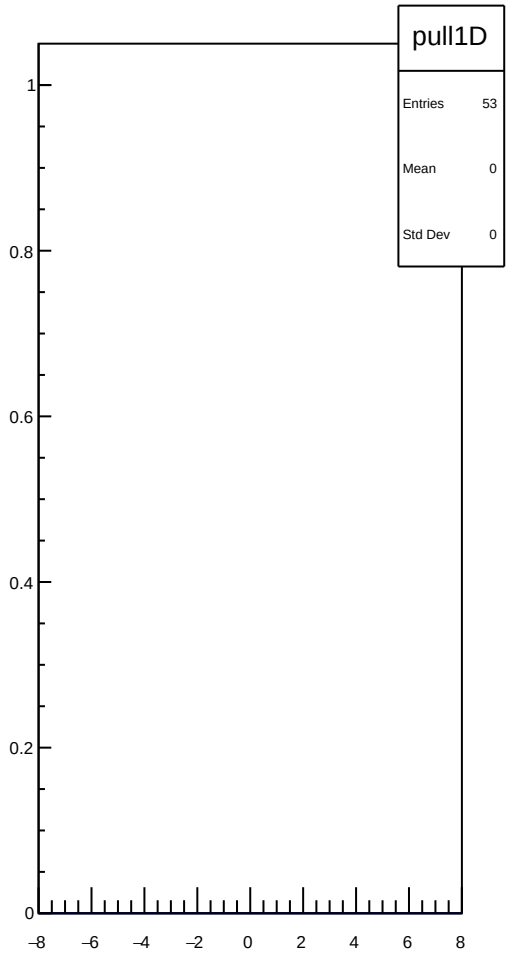
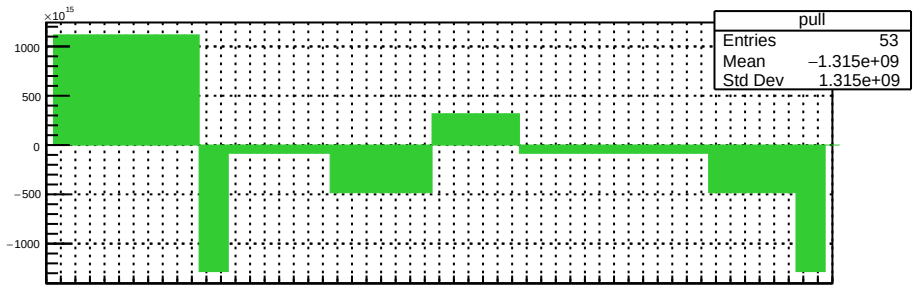
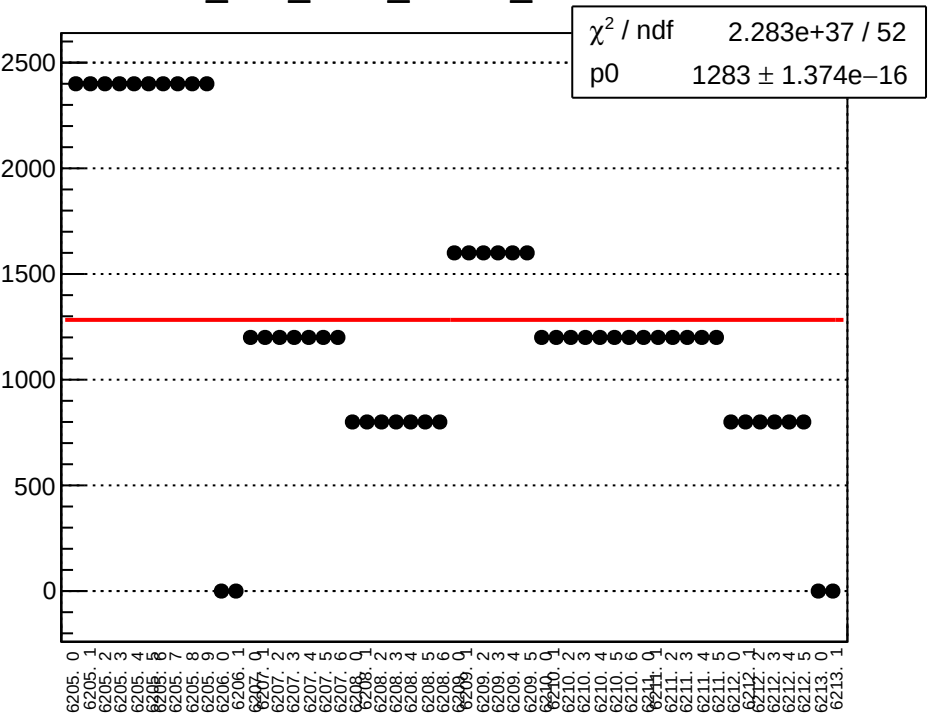
dit_atl1_coil7_mean vs run



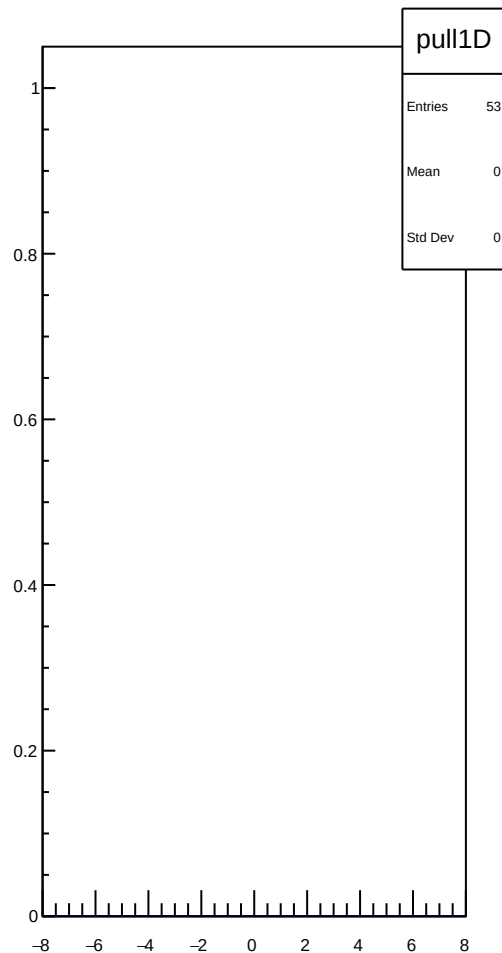
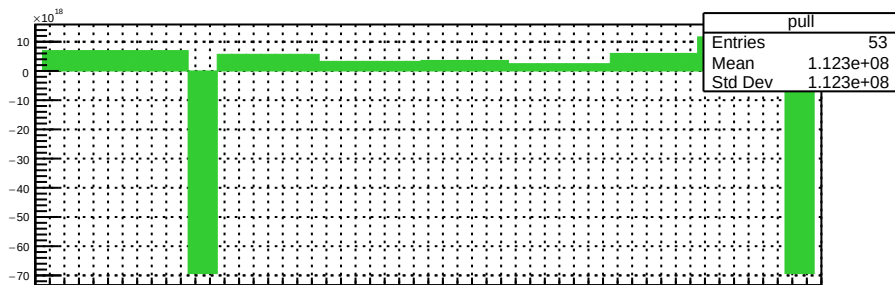
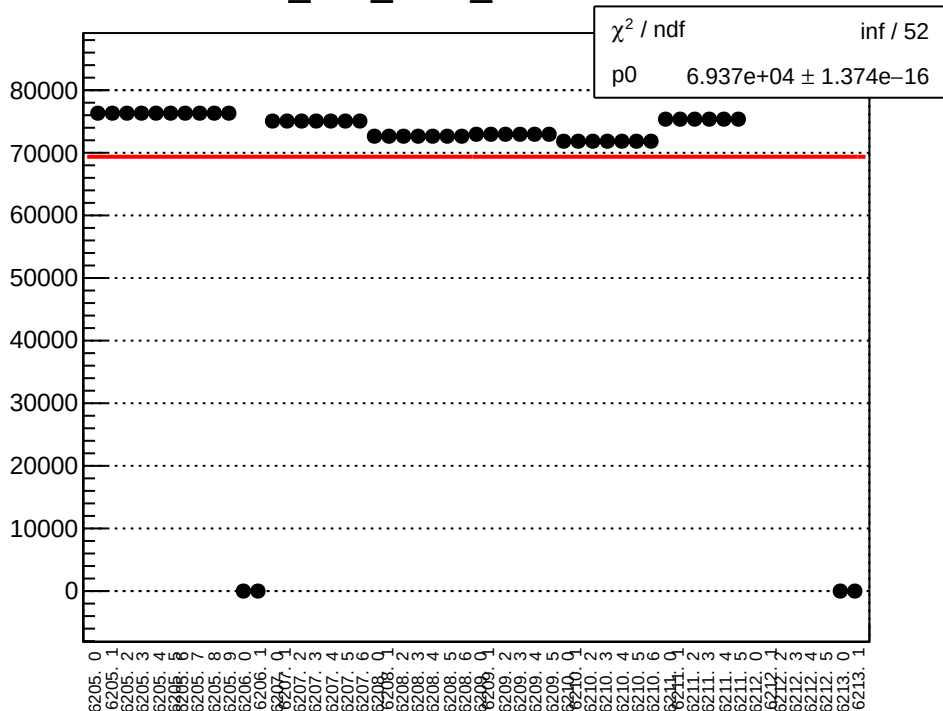
dit_atl1_coil7_err_mean vs run



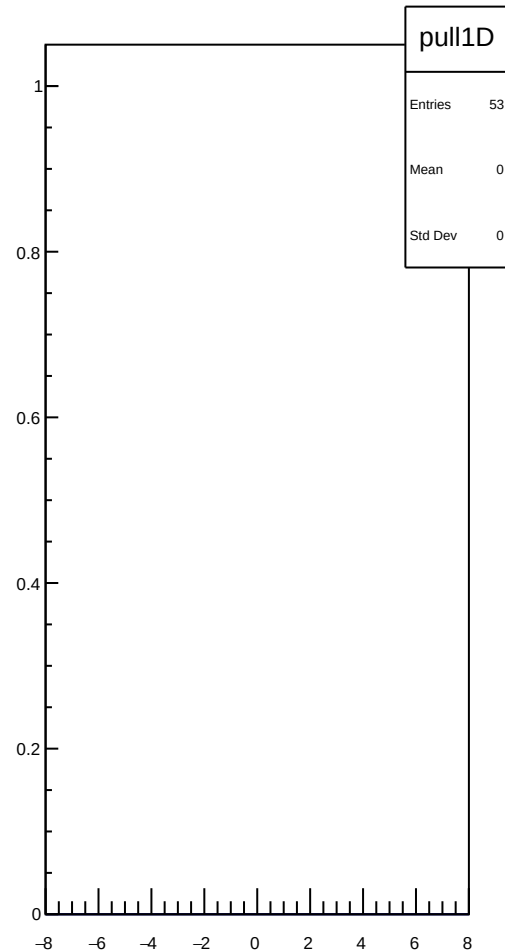
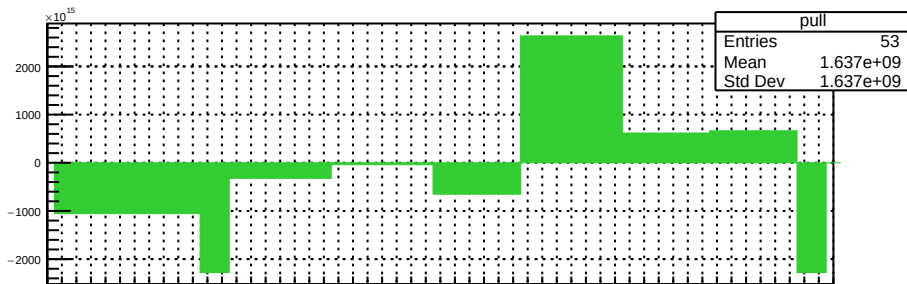
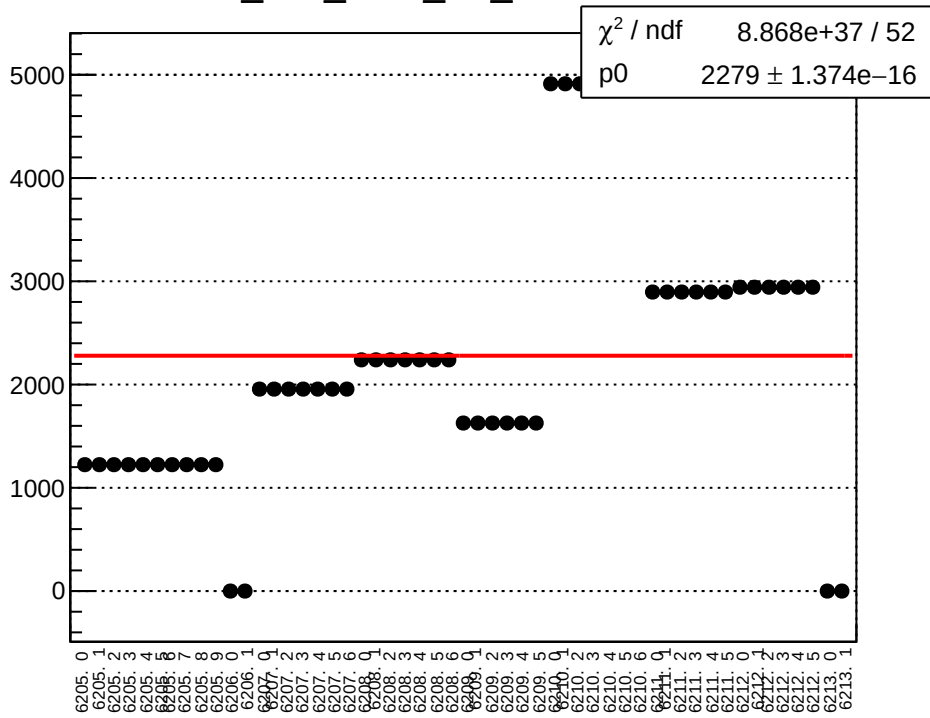
dit_atl1_coil7_Ndata_mean vs run



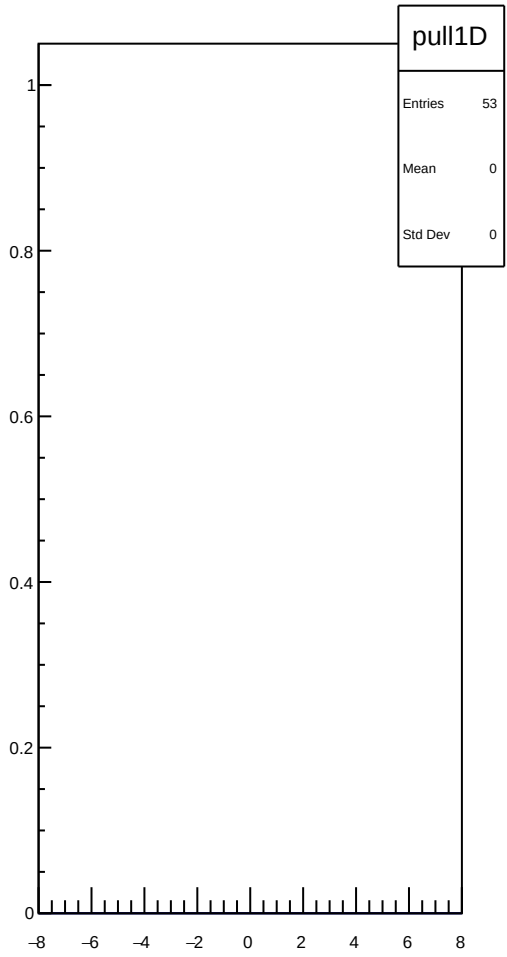
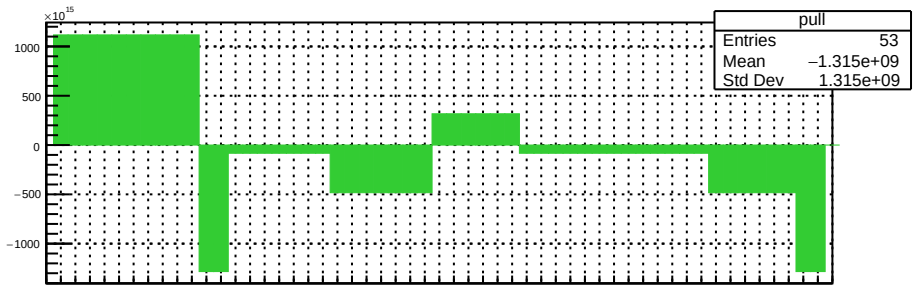
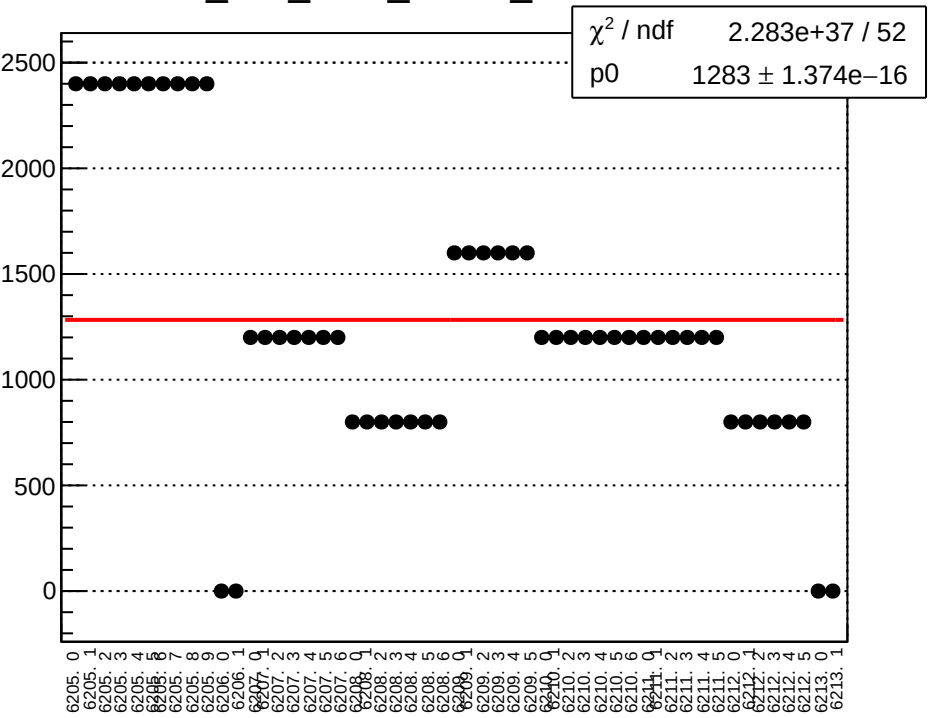
dit_atl2_coil7_mean vs run



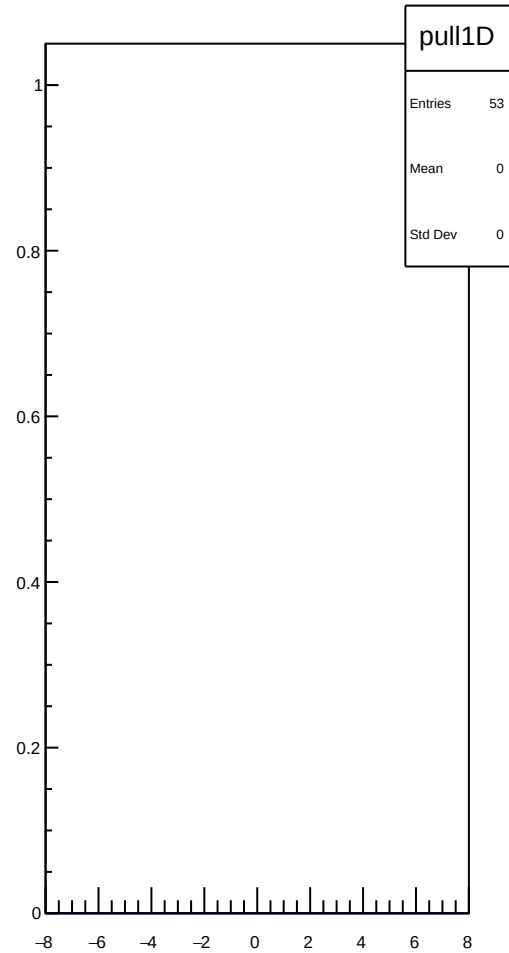
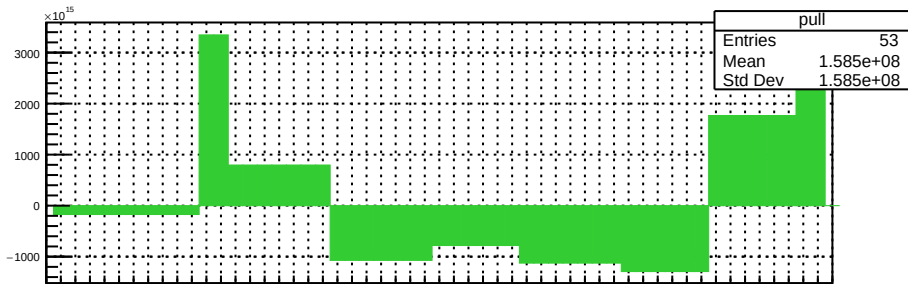
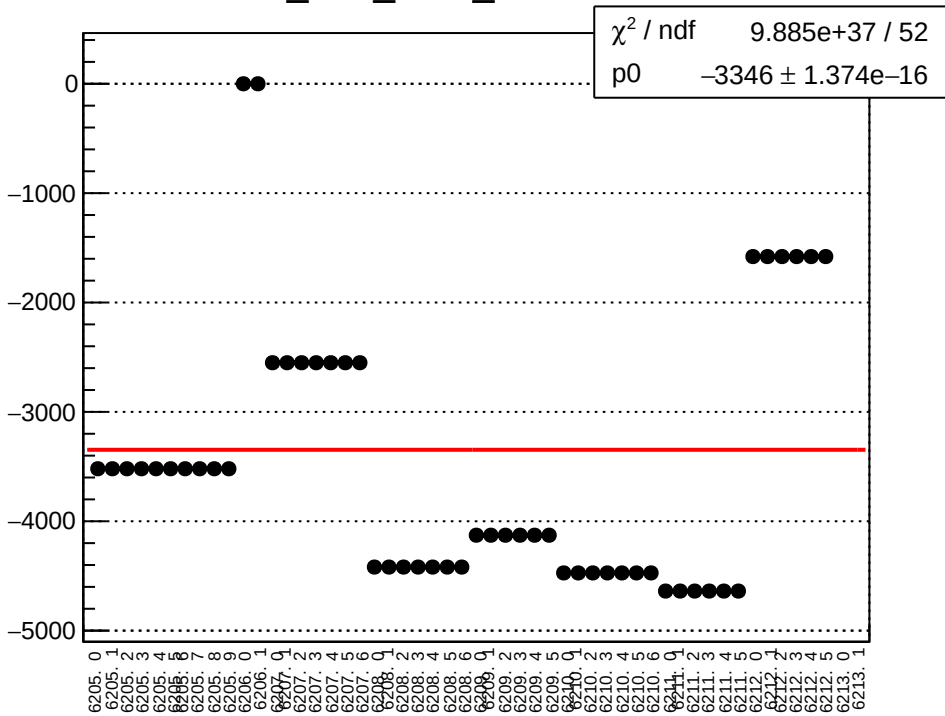
dit_atl2_coil7_err_mean vs run



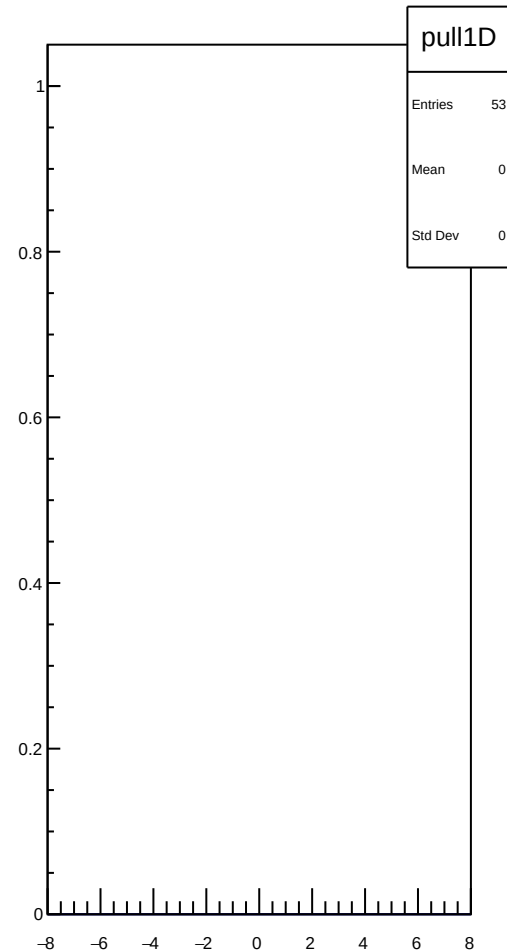
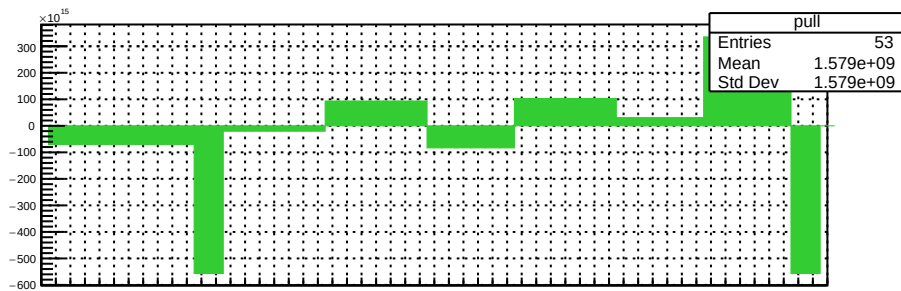
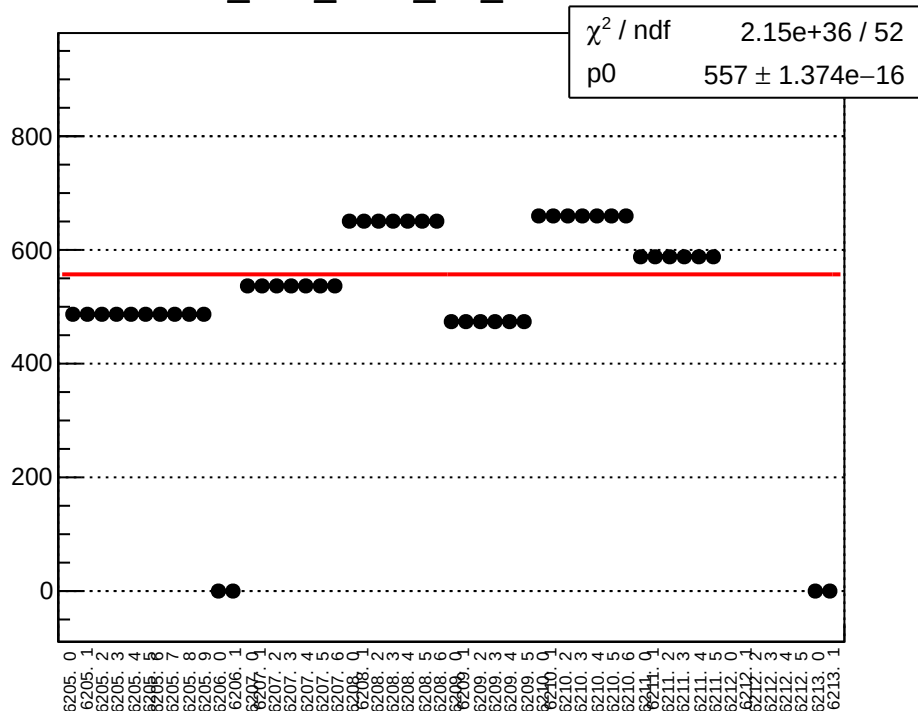
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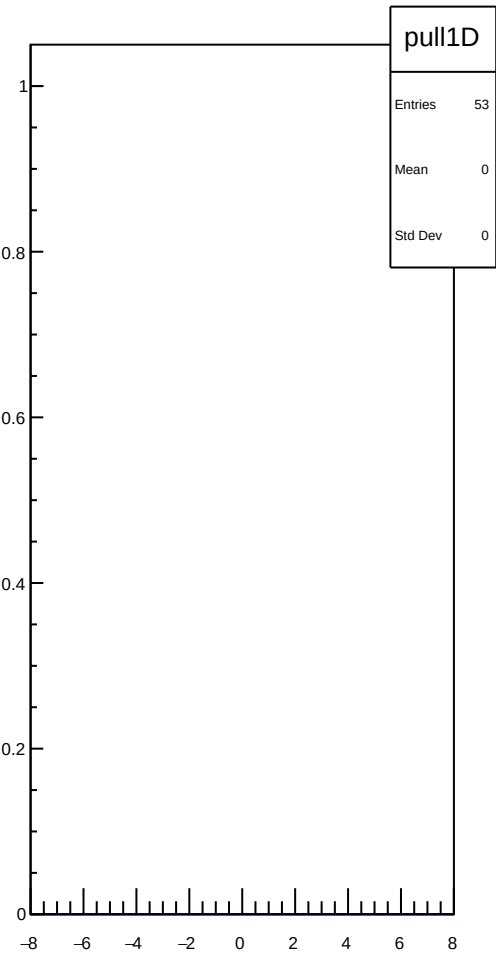
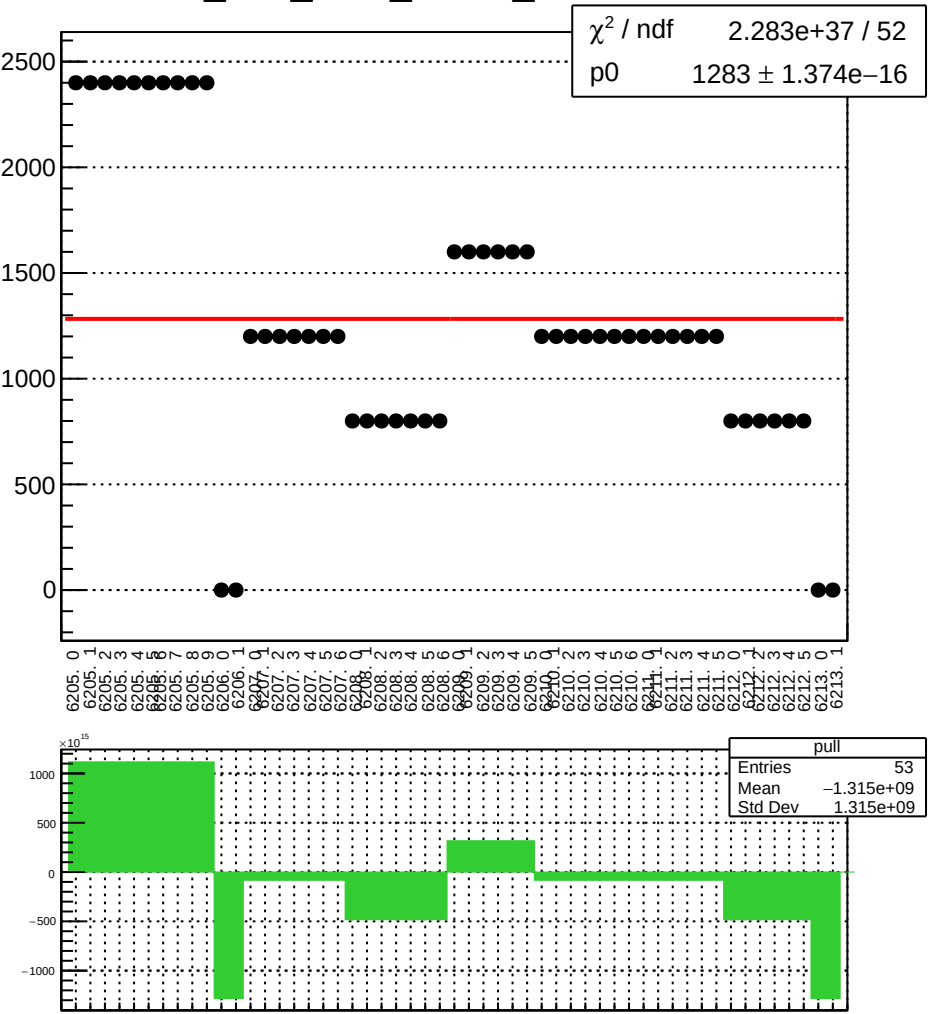
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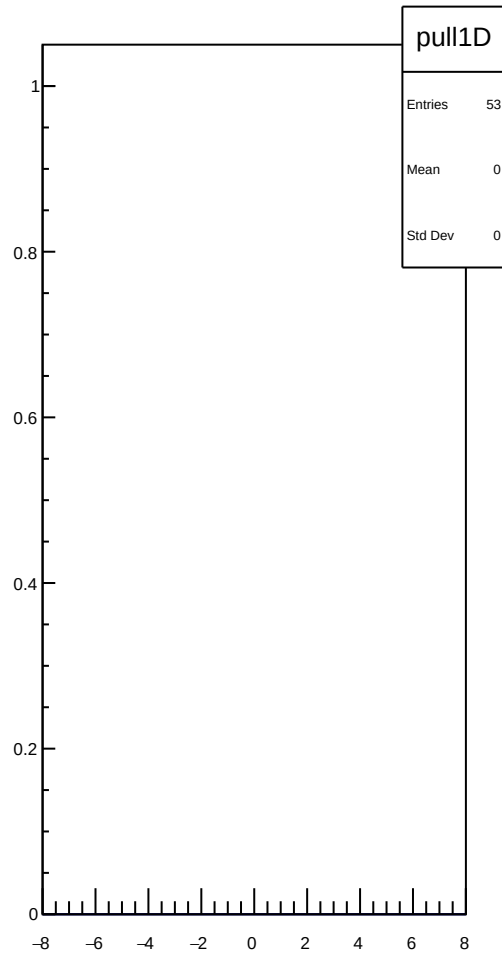
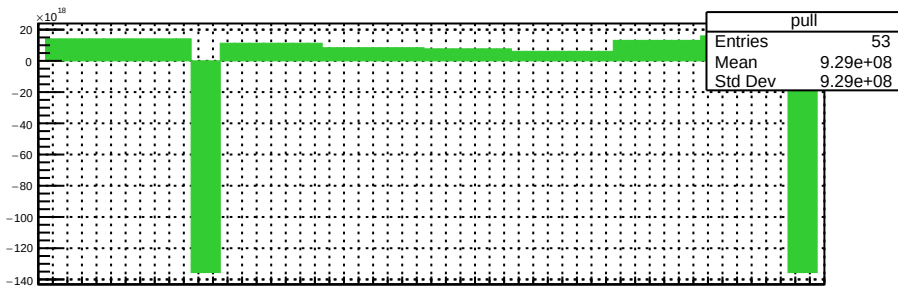
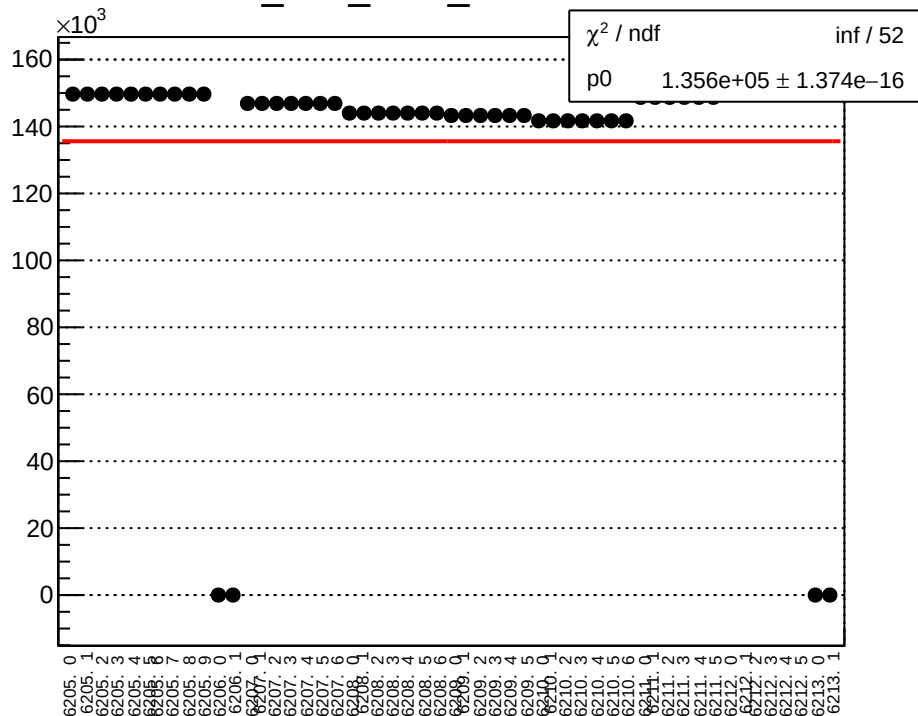
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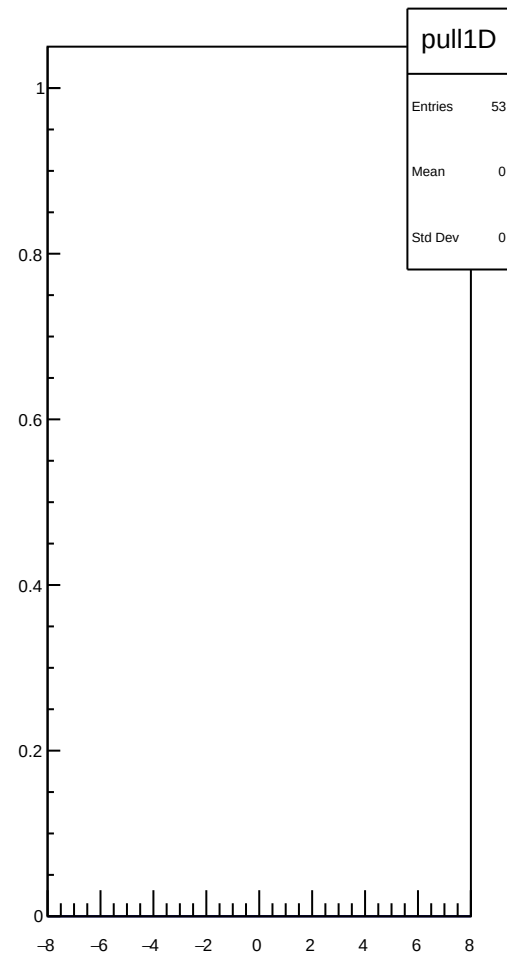
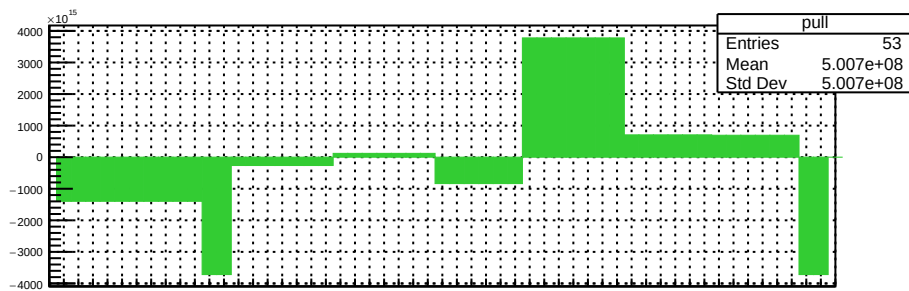
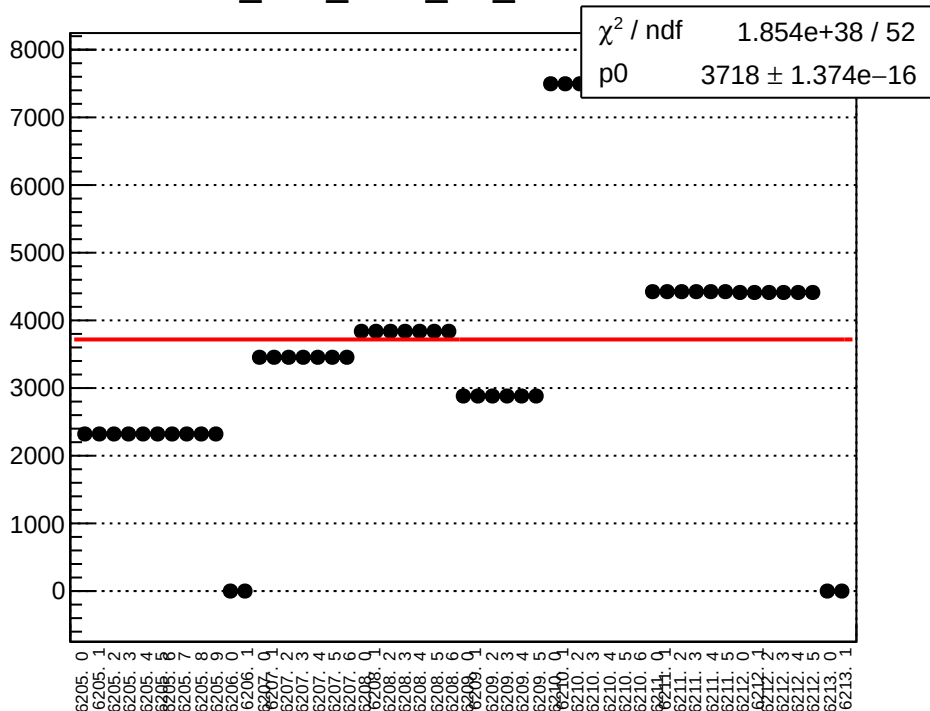
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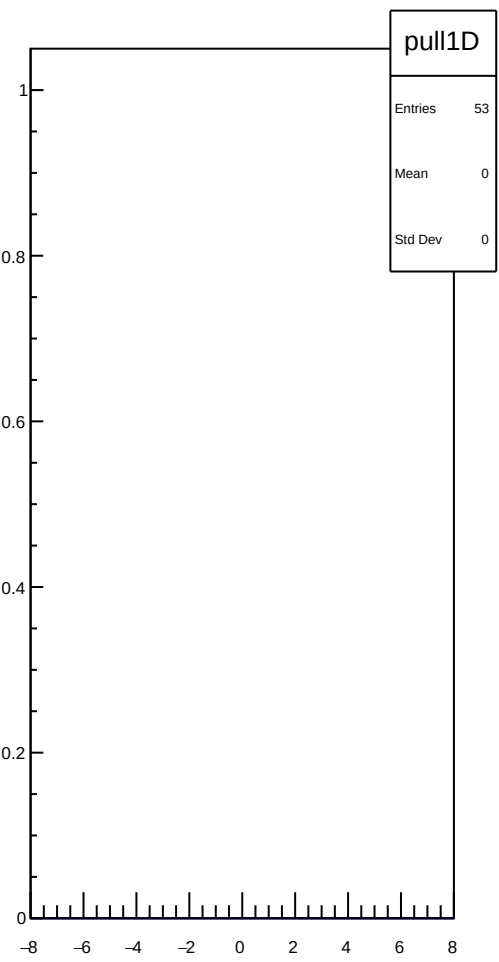
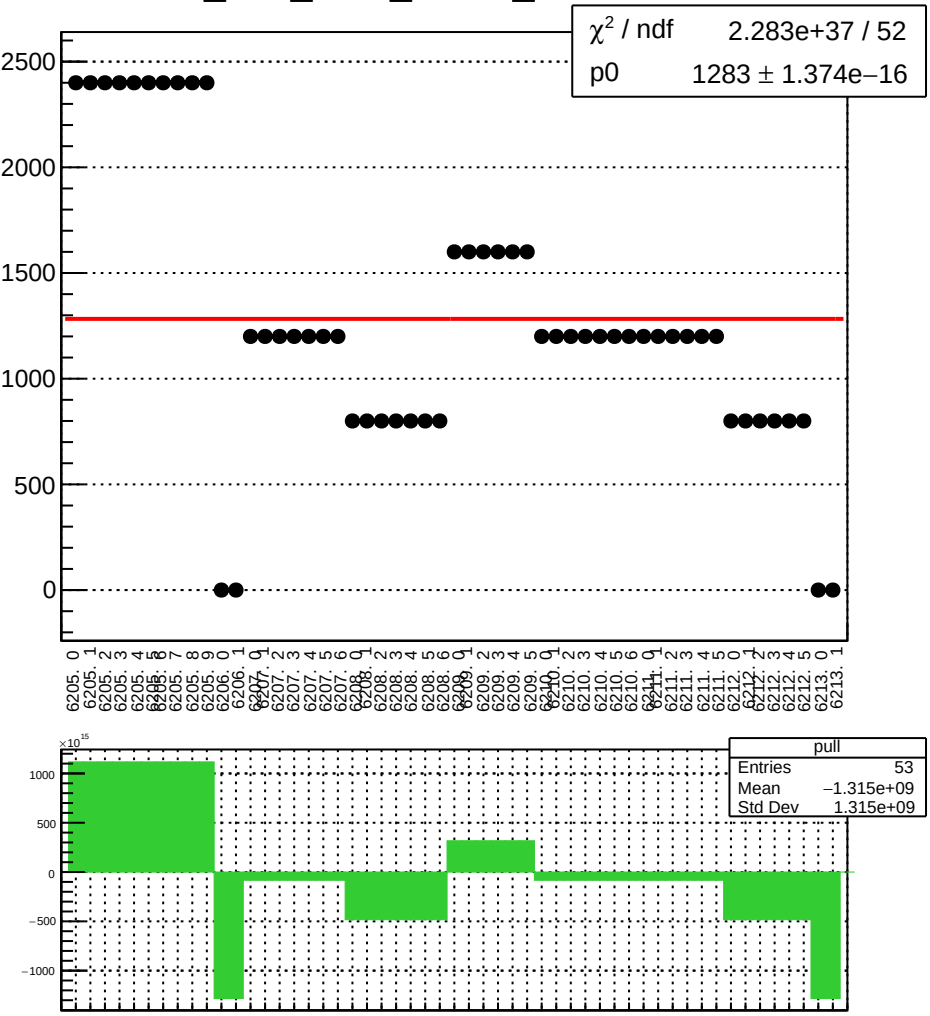
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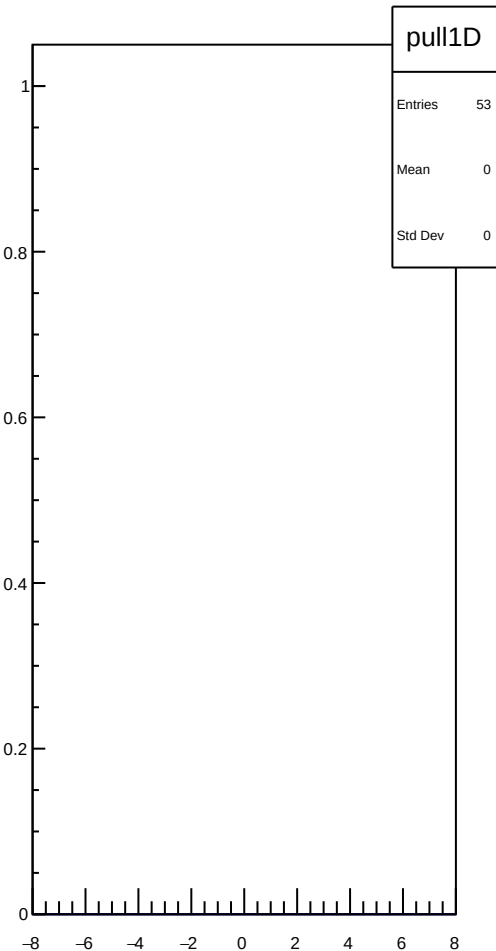
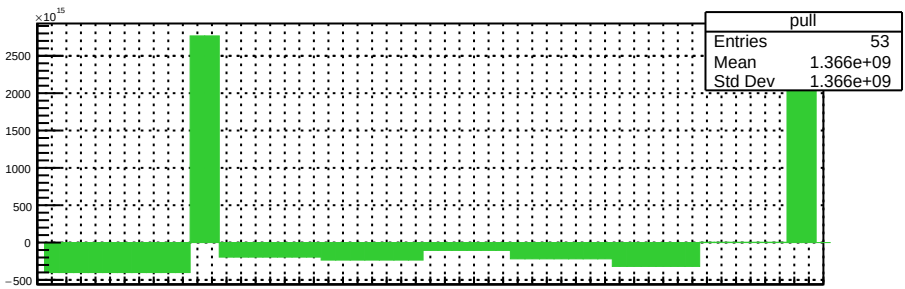
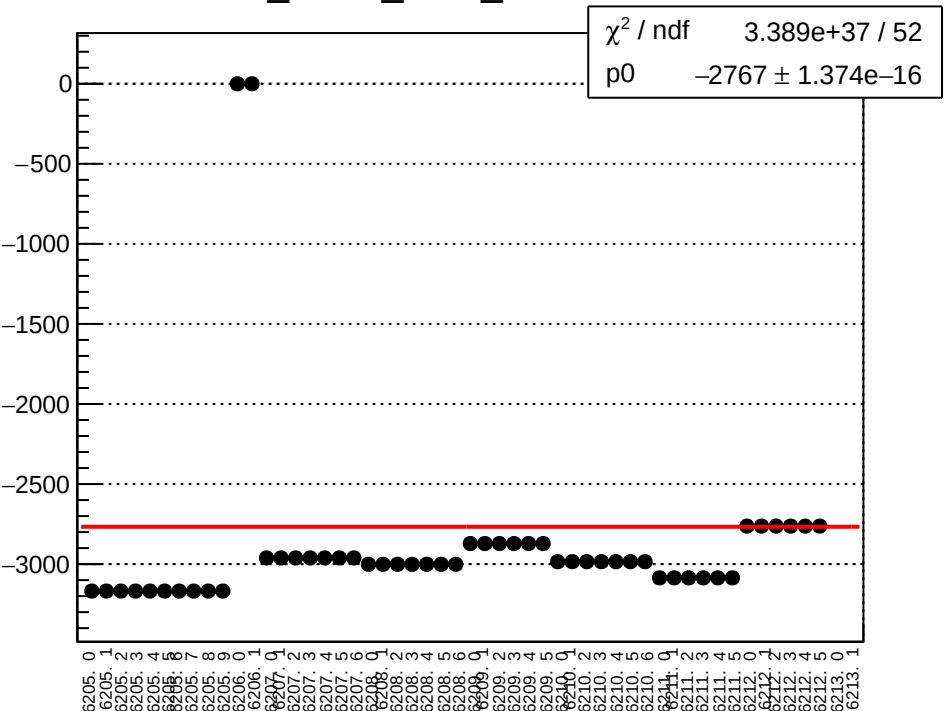
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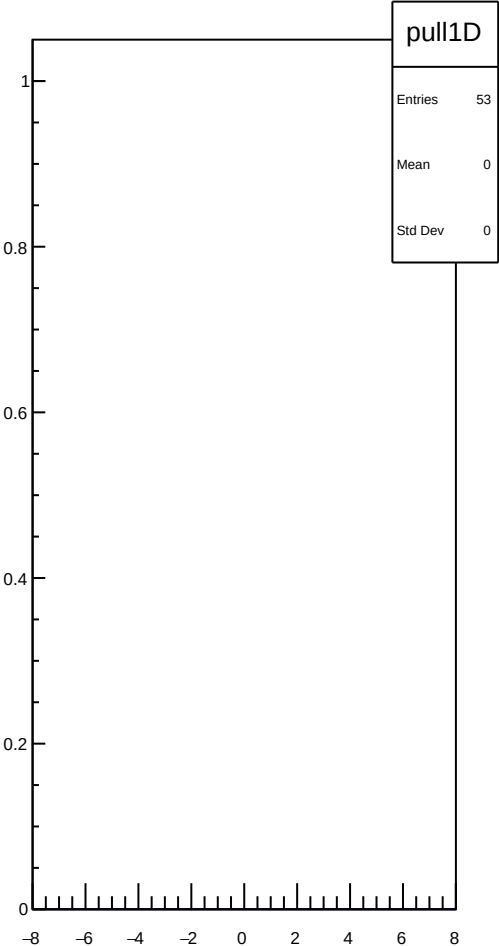
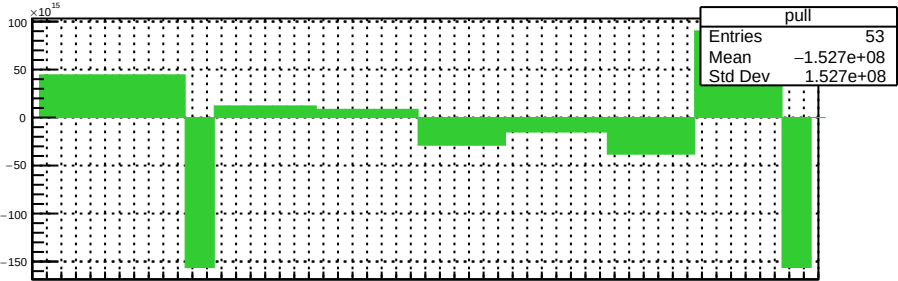
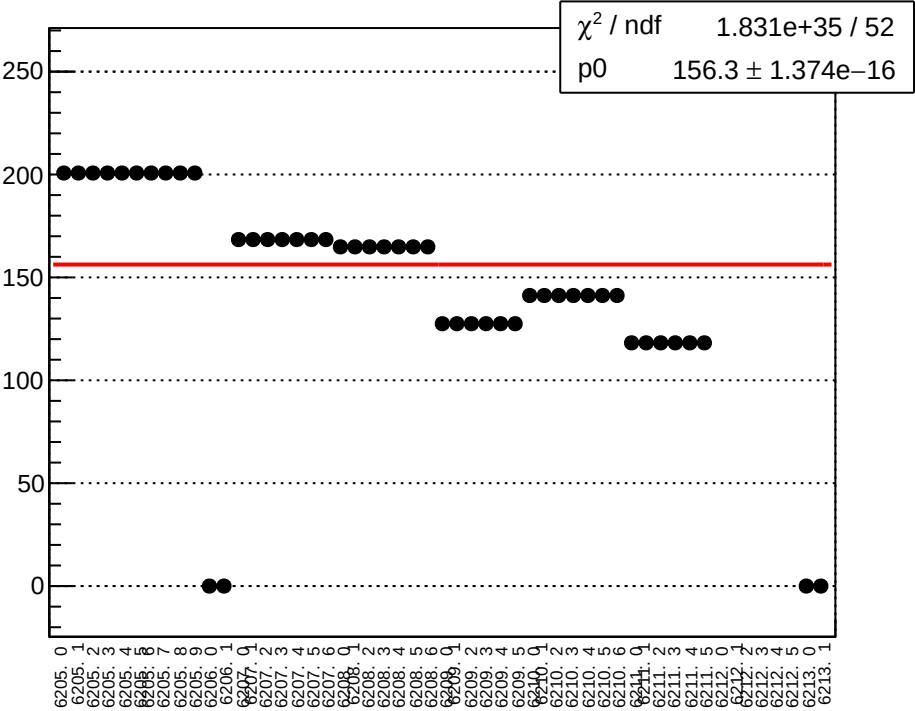
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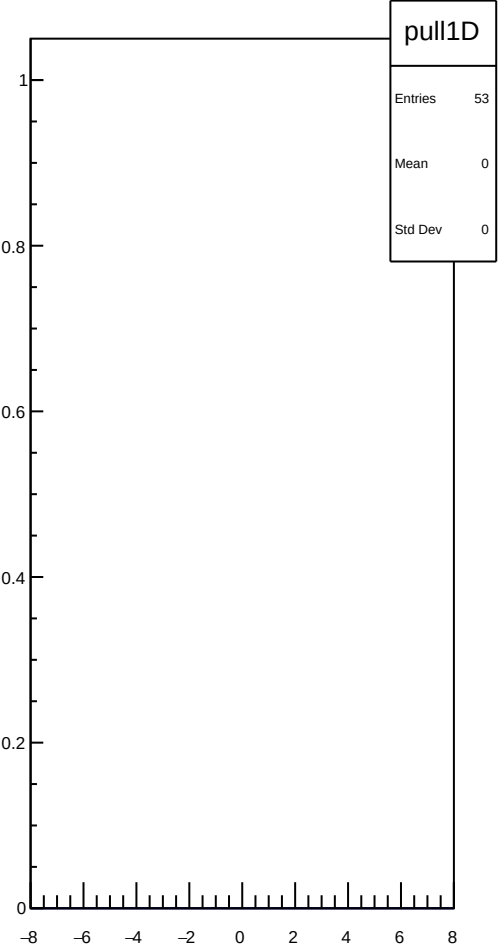
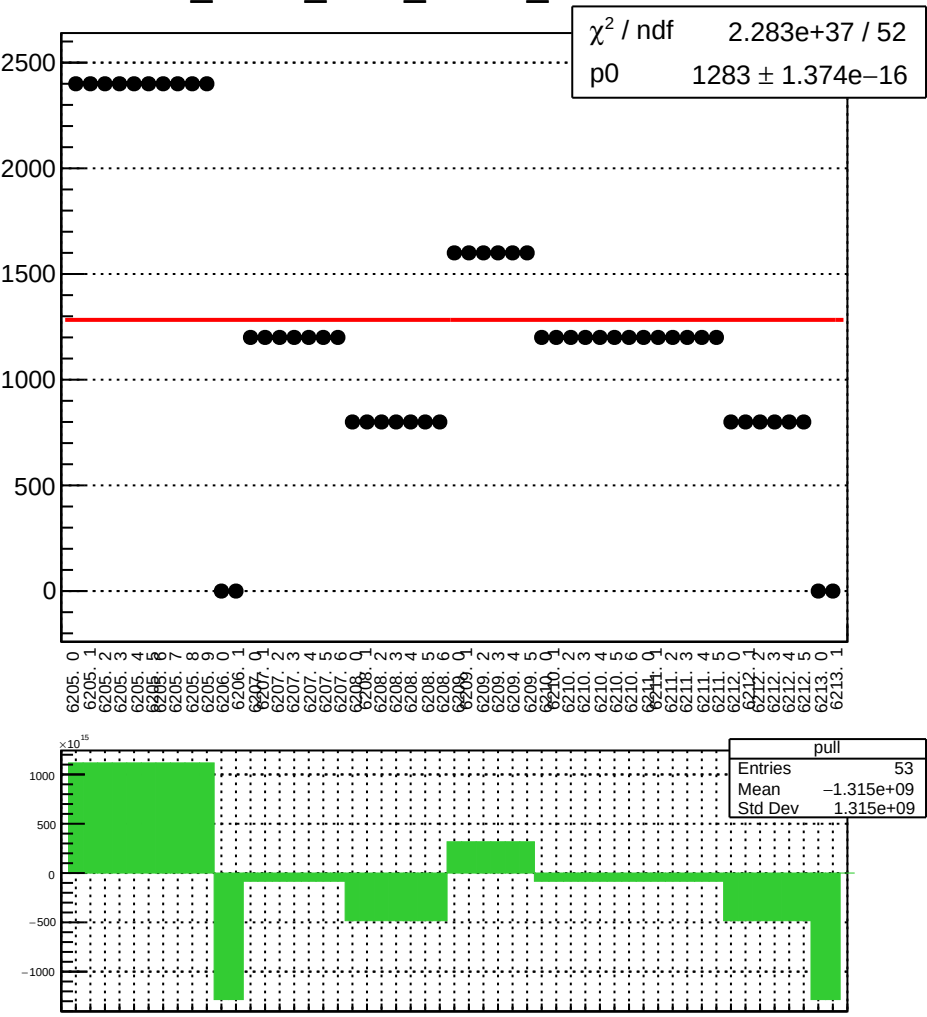
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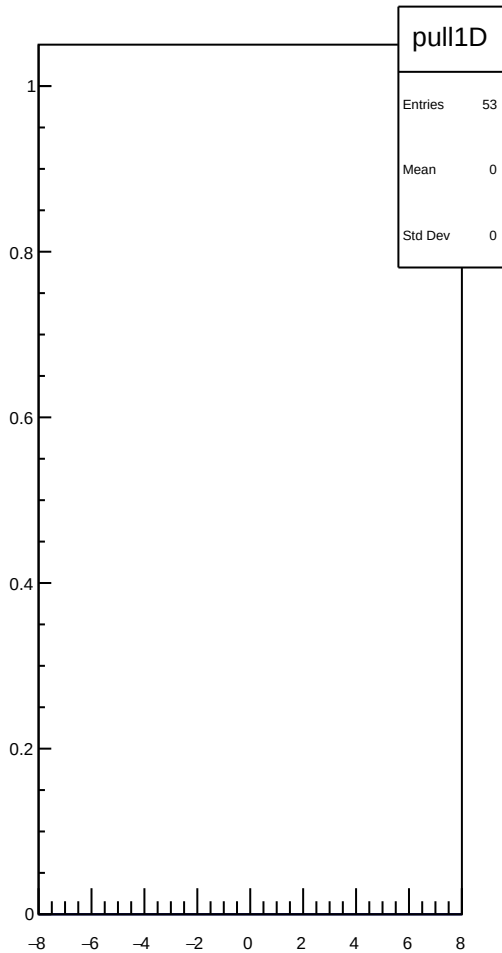
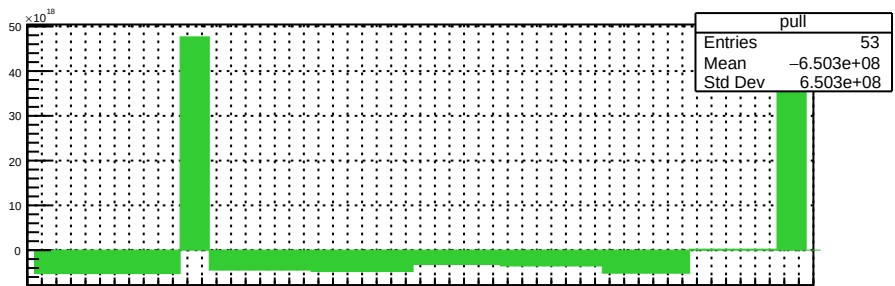
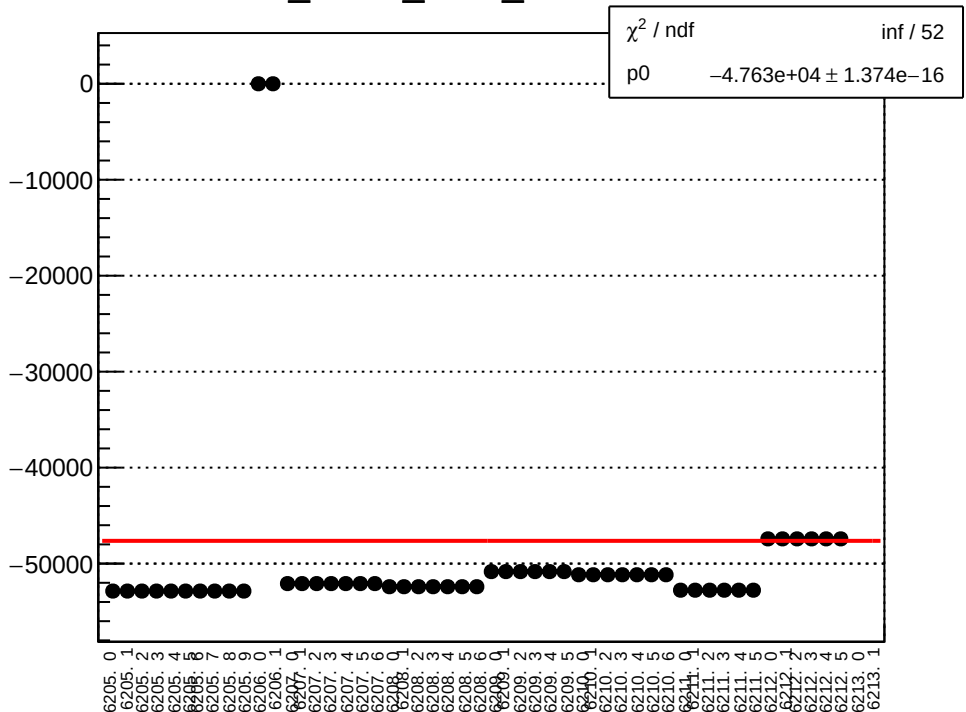
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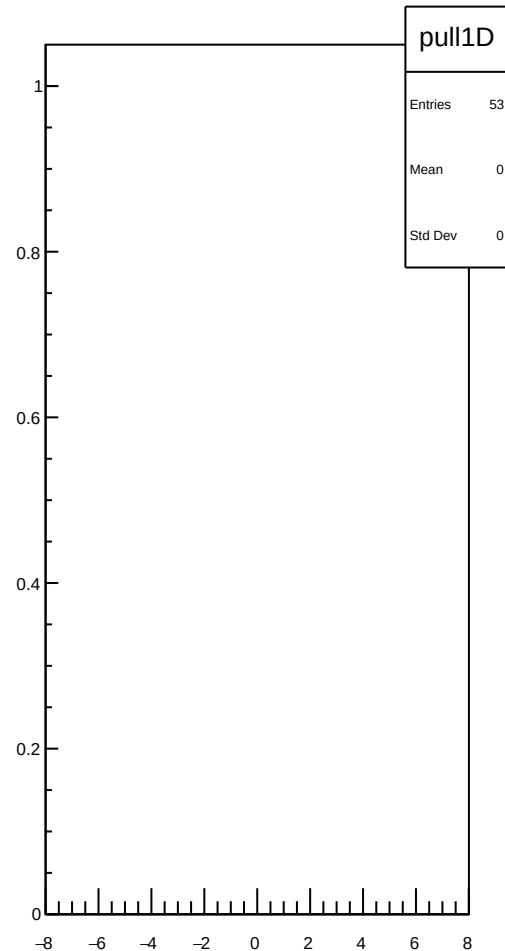
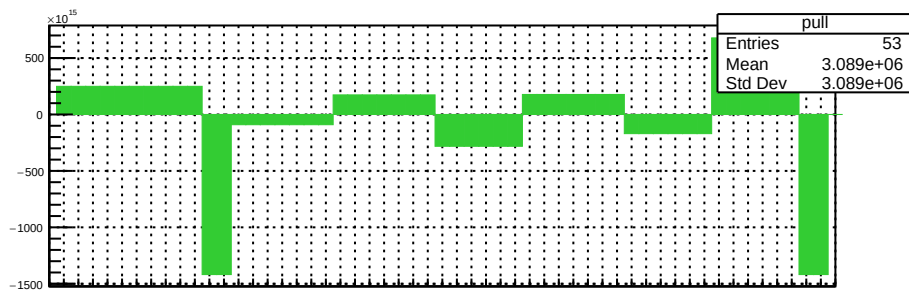
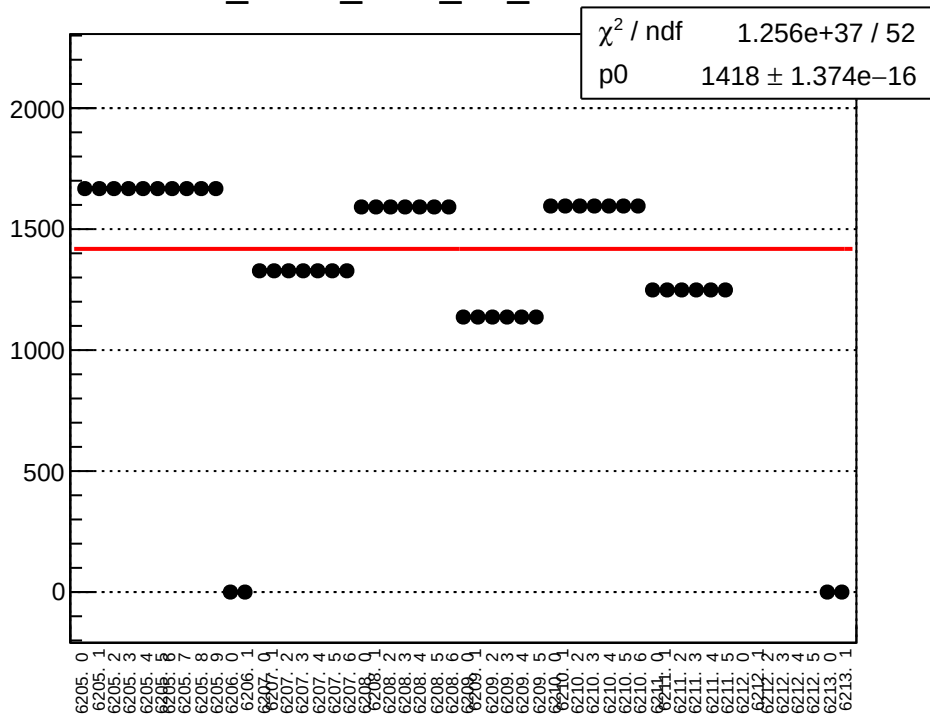
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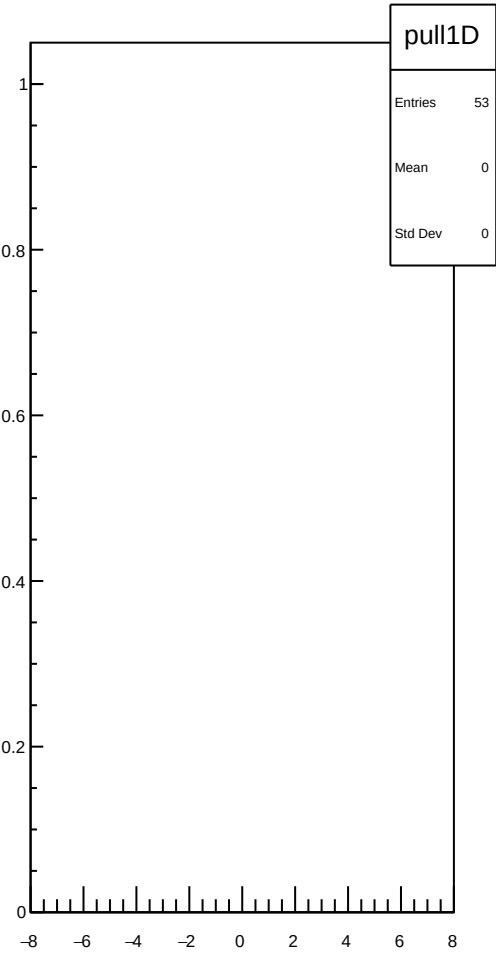
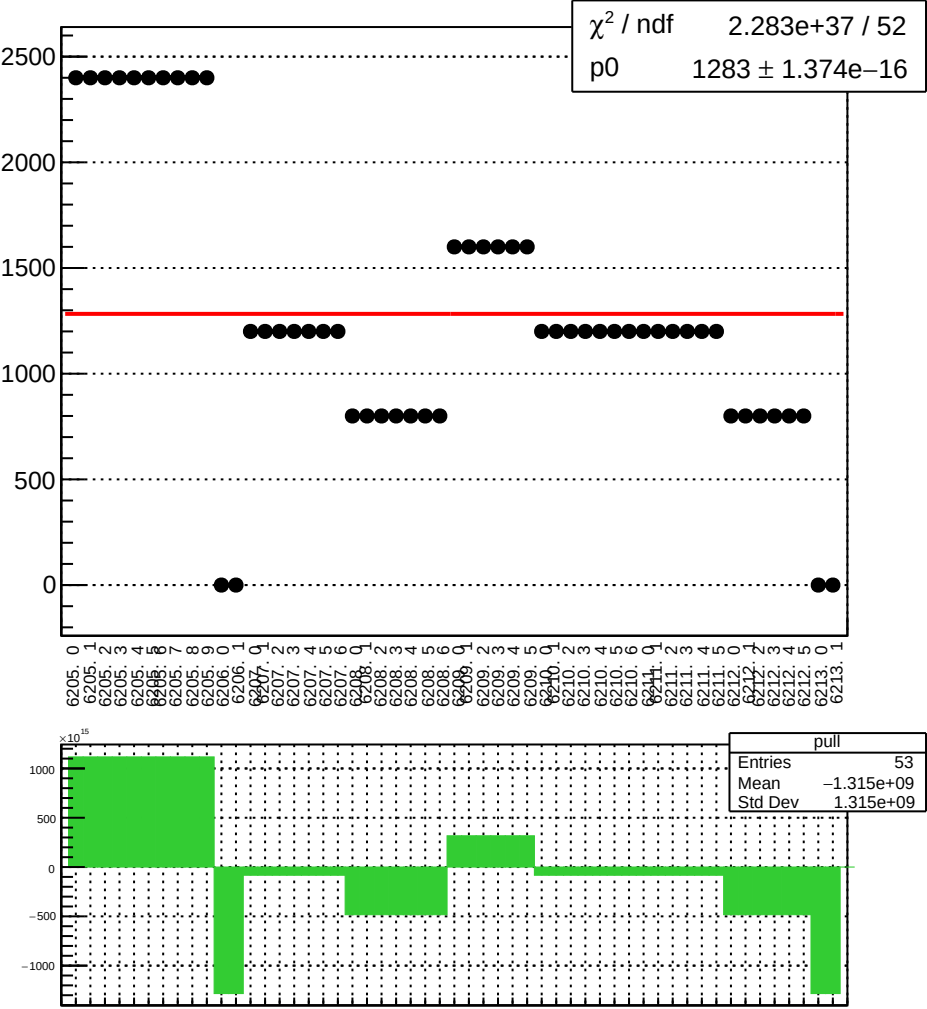
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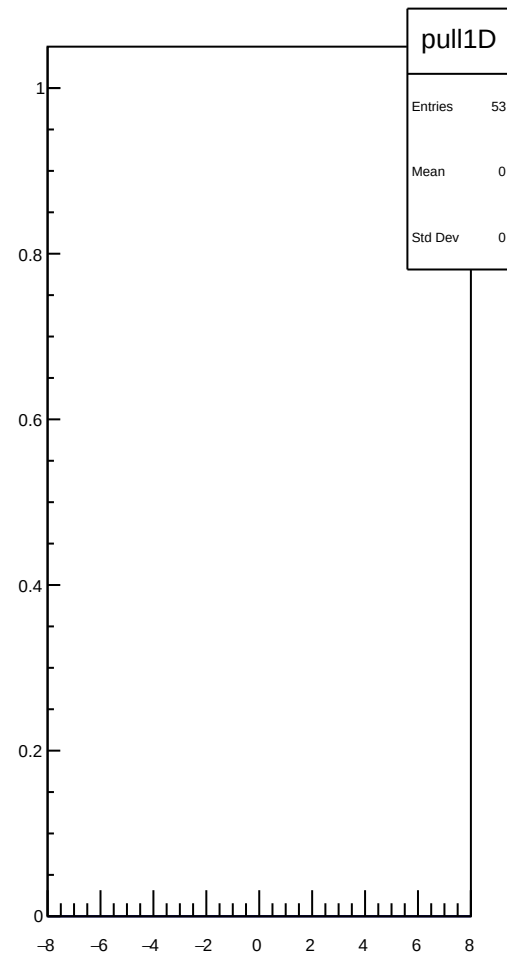
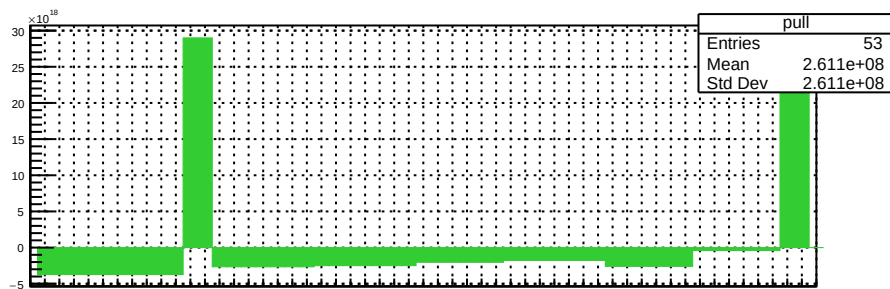
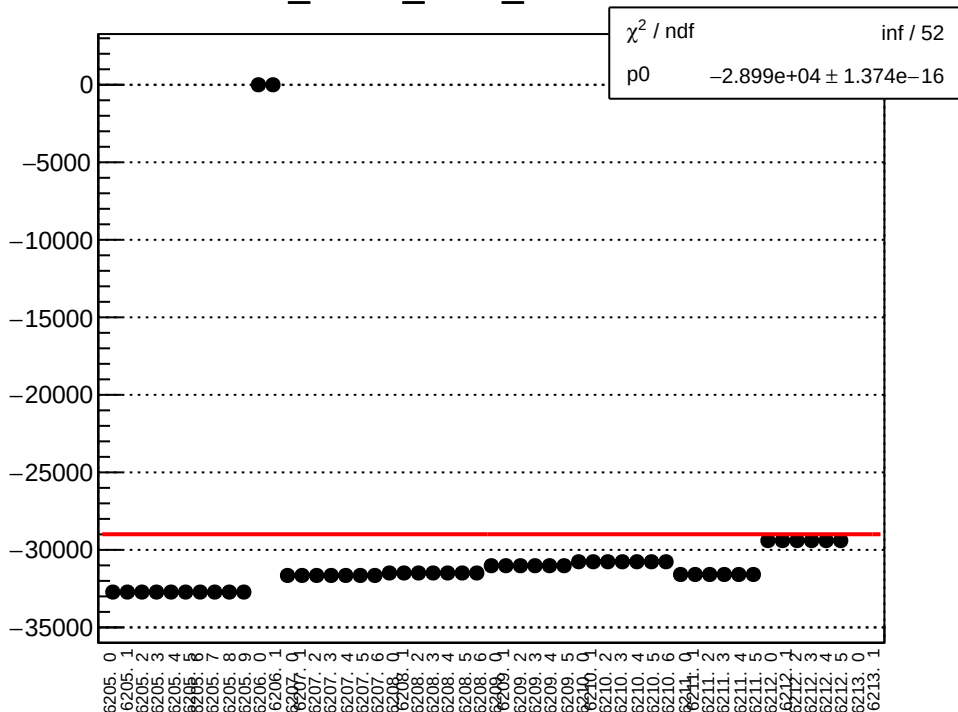
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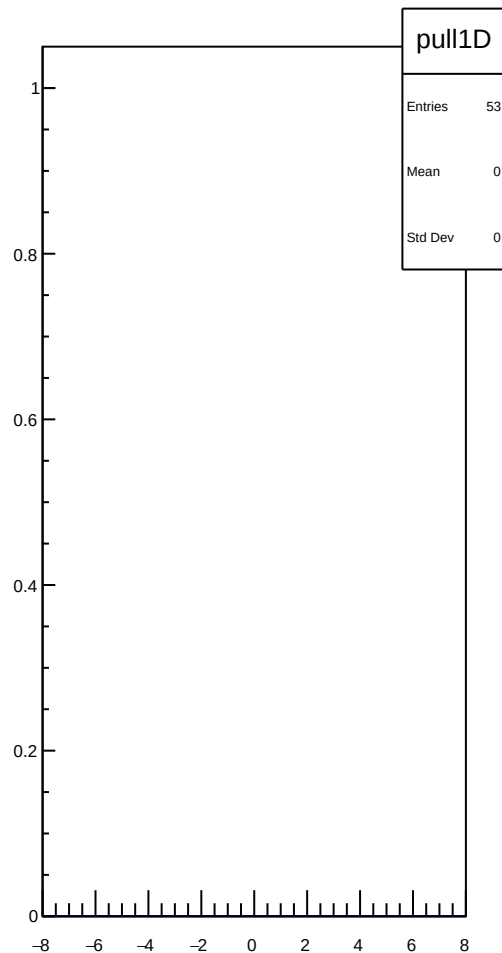
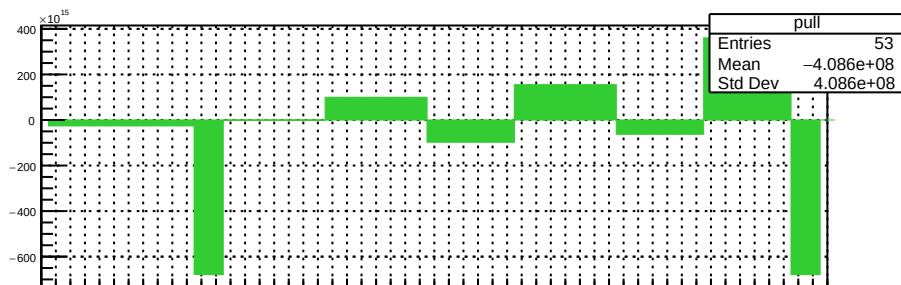
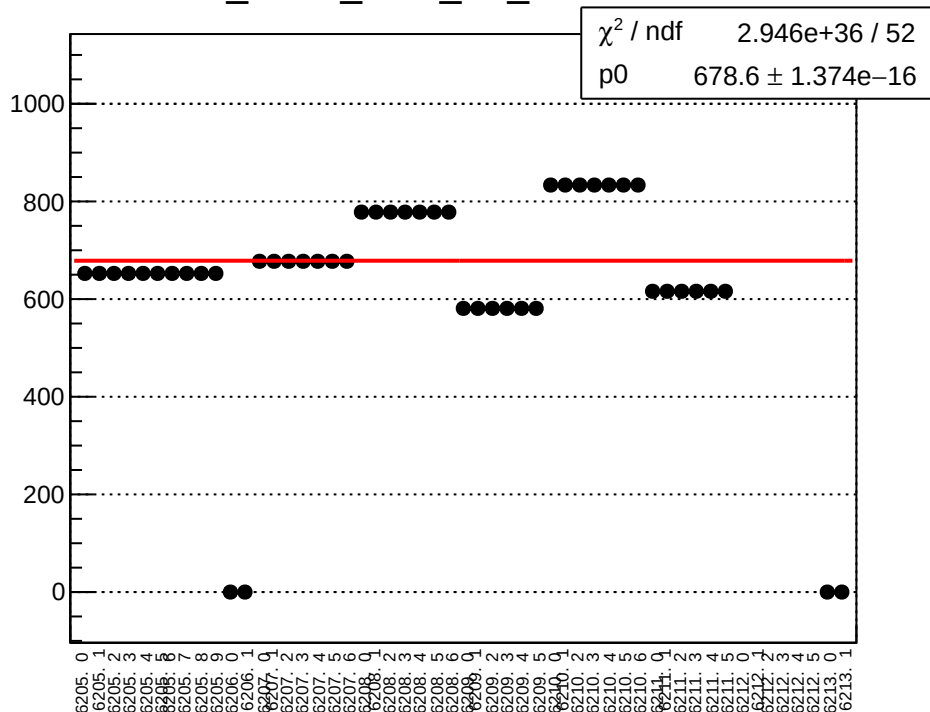
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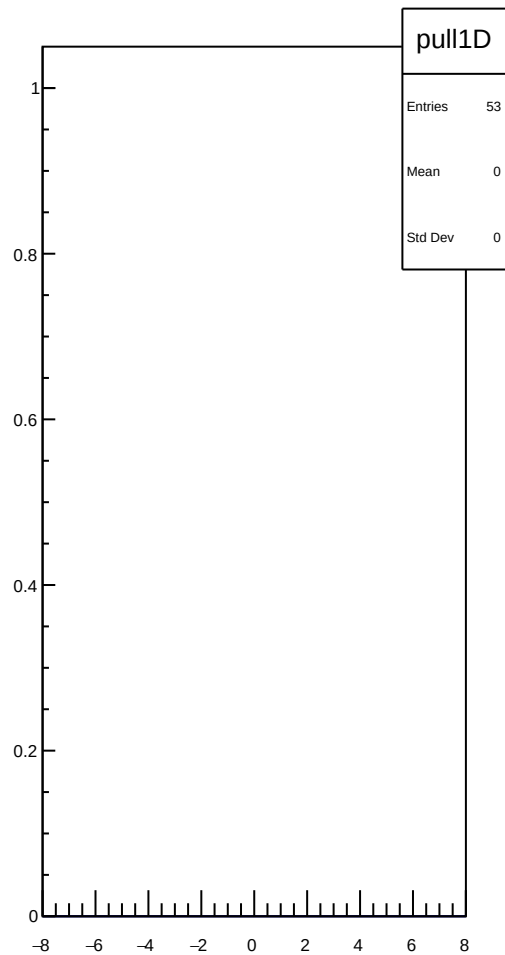
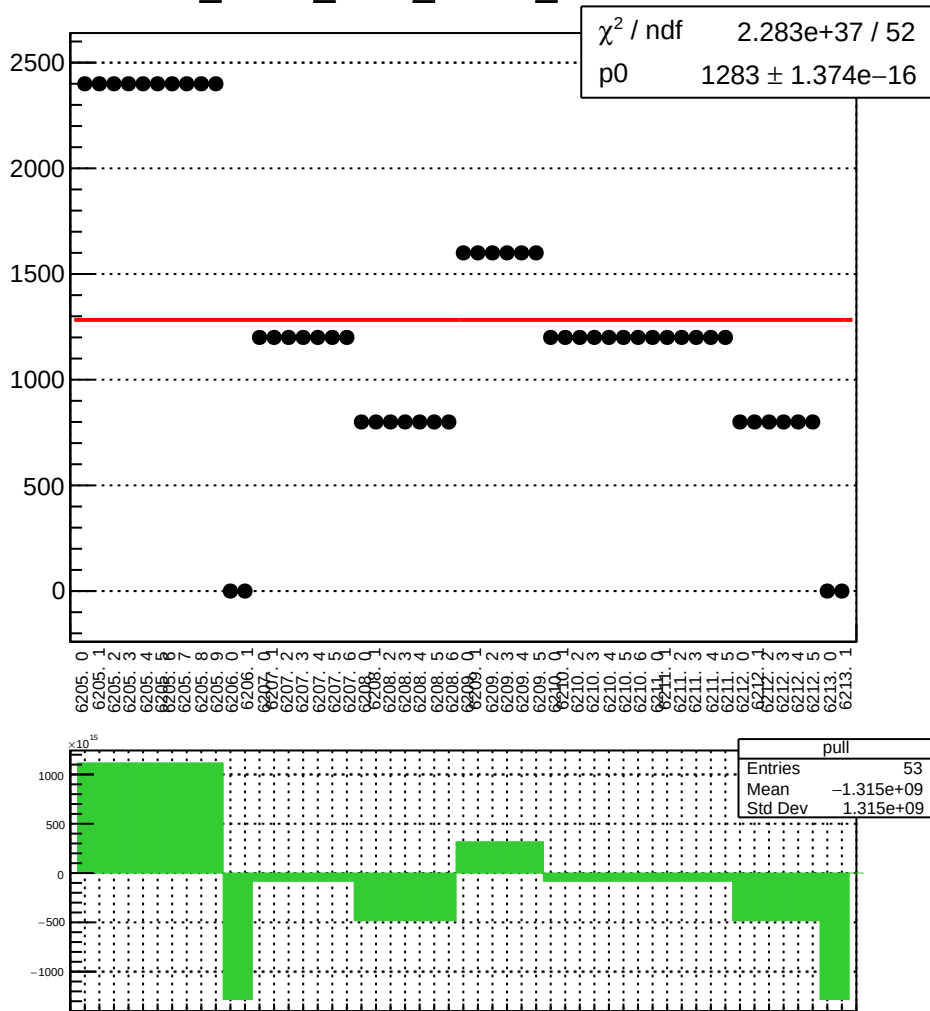
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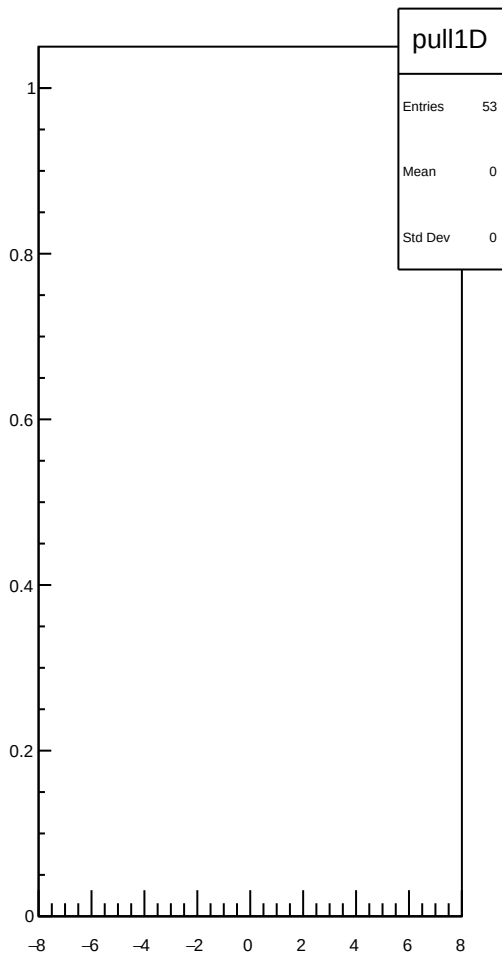
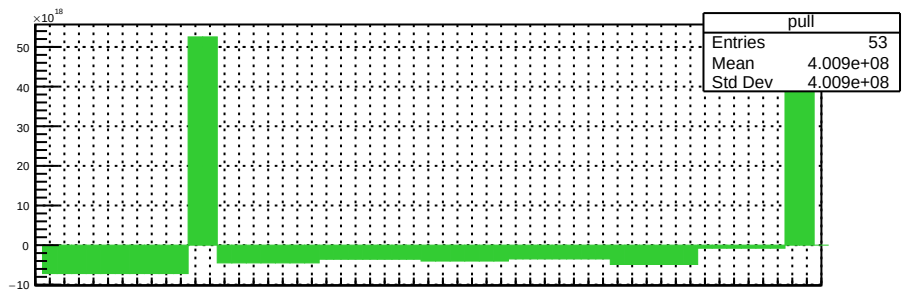
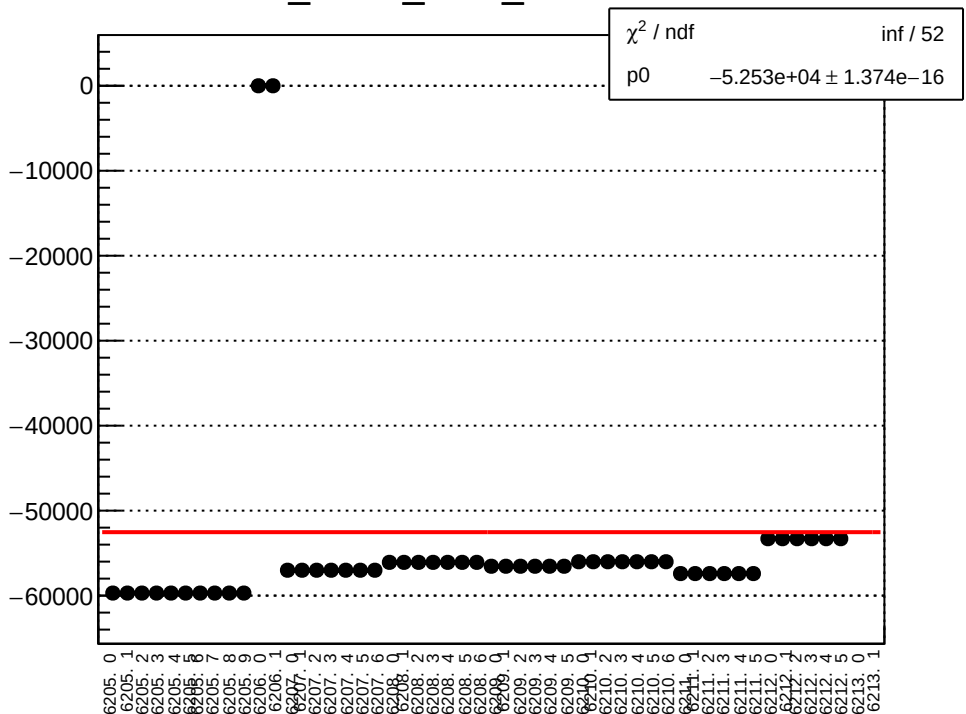
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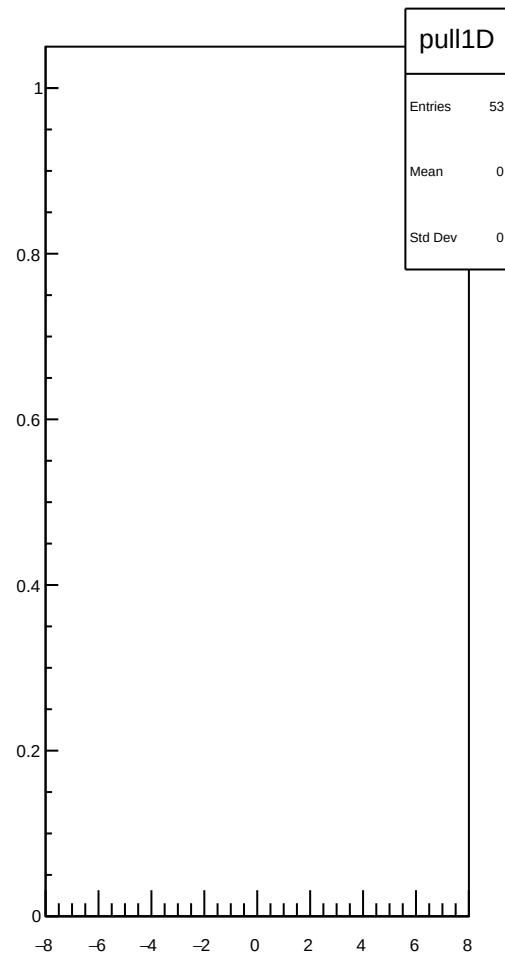
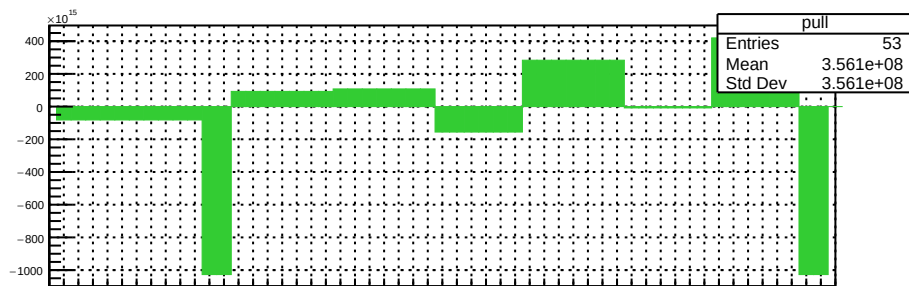
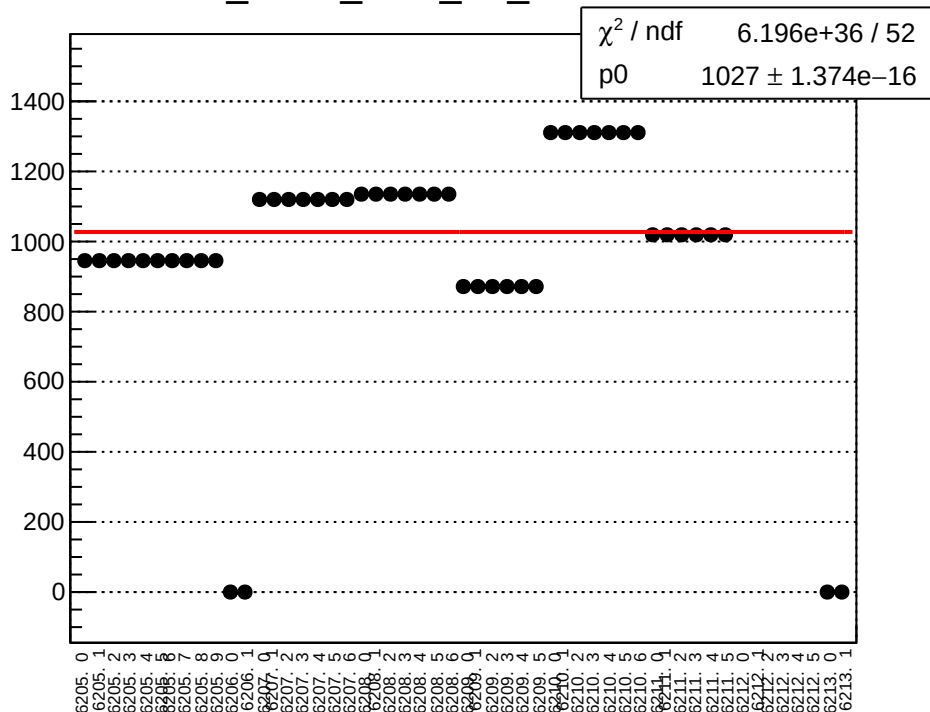
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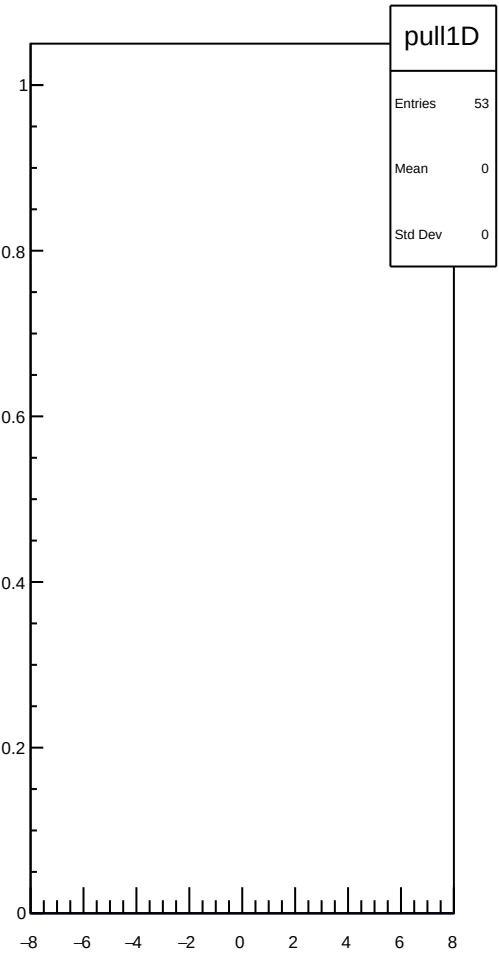
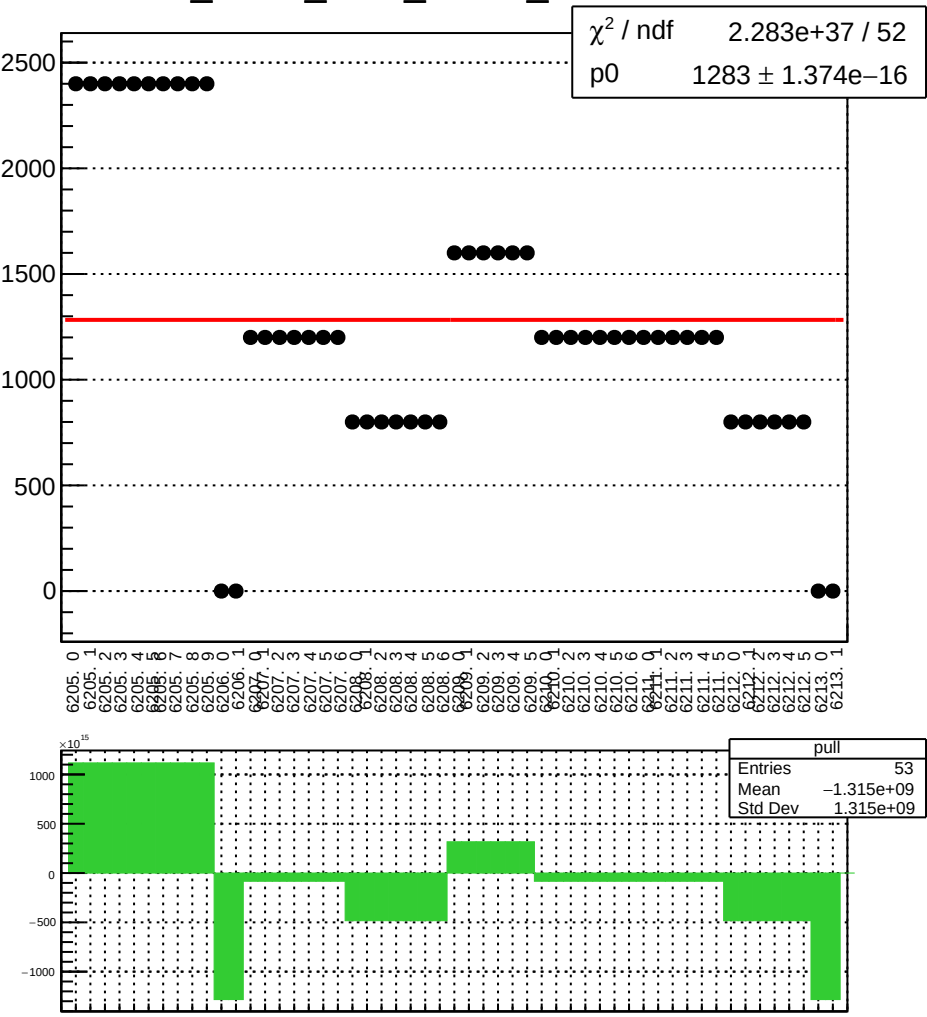
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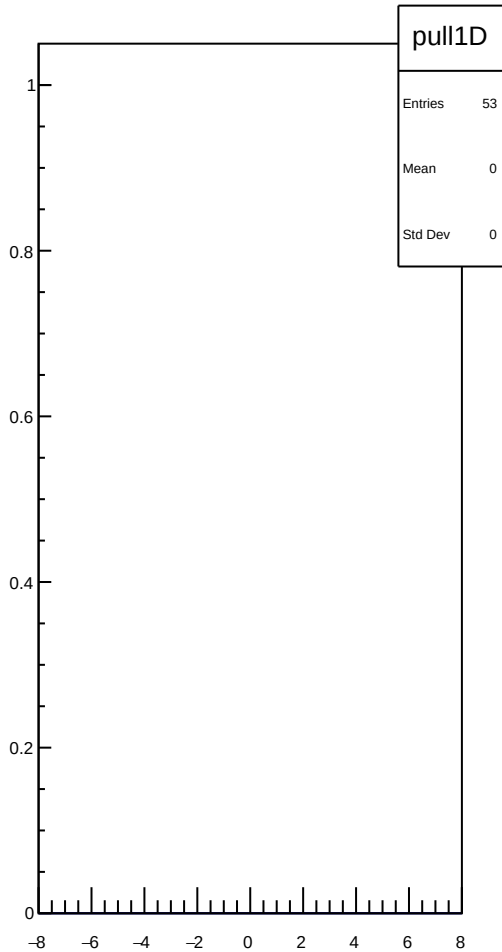
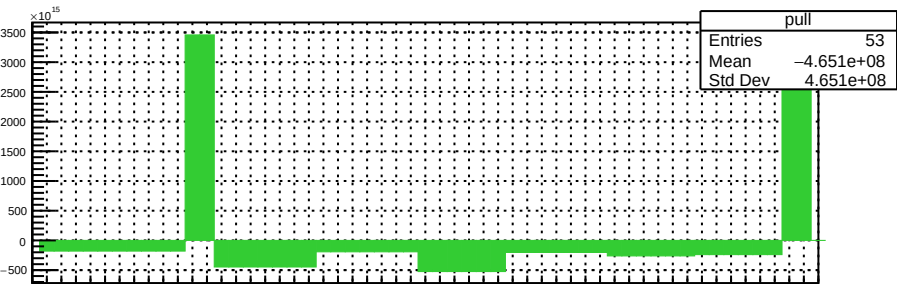
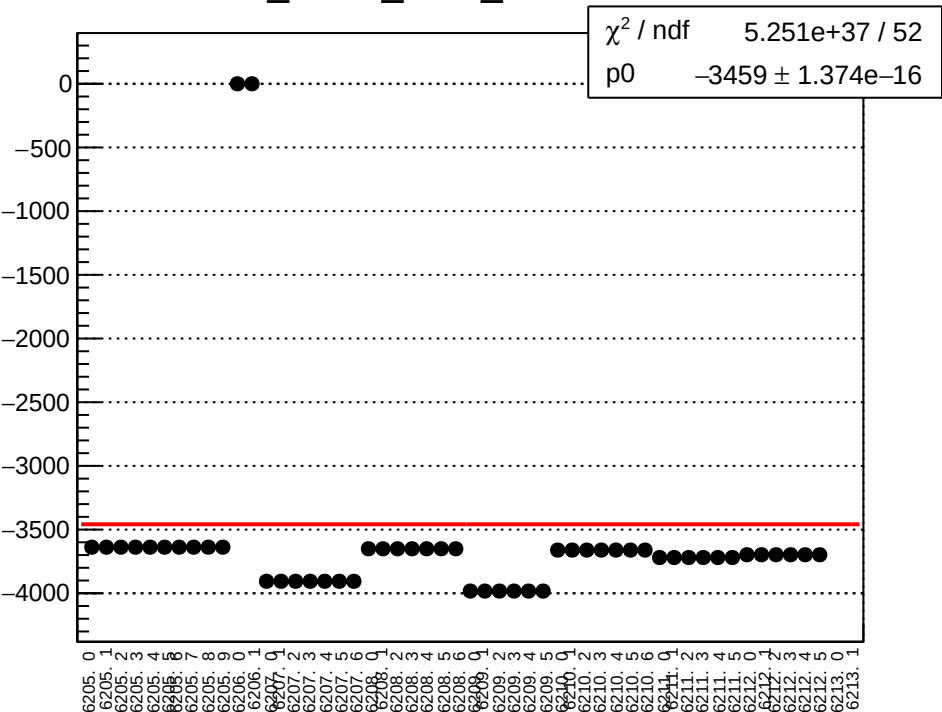
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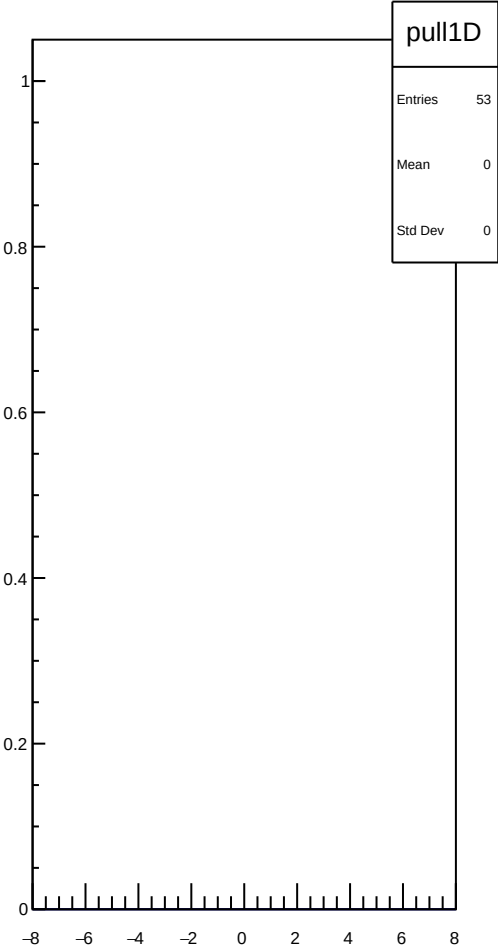
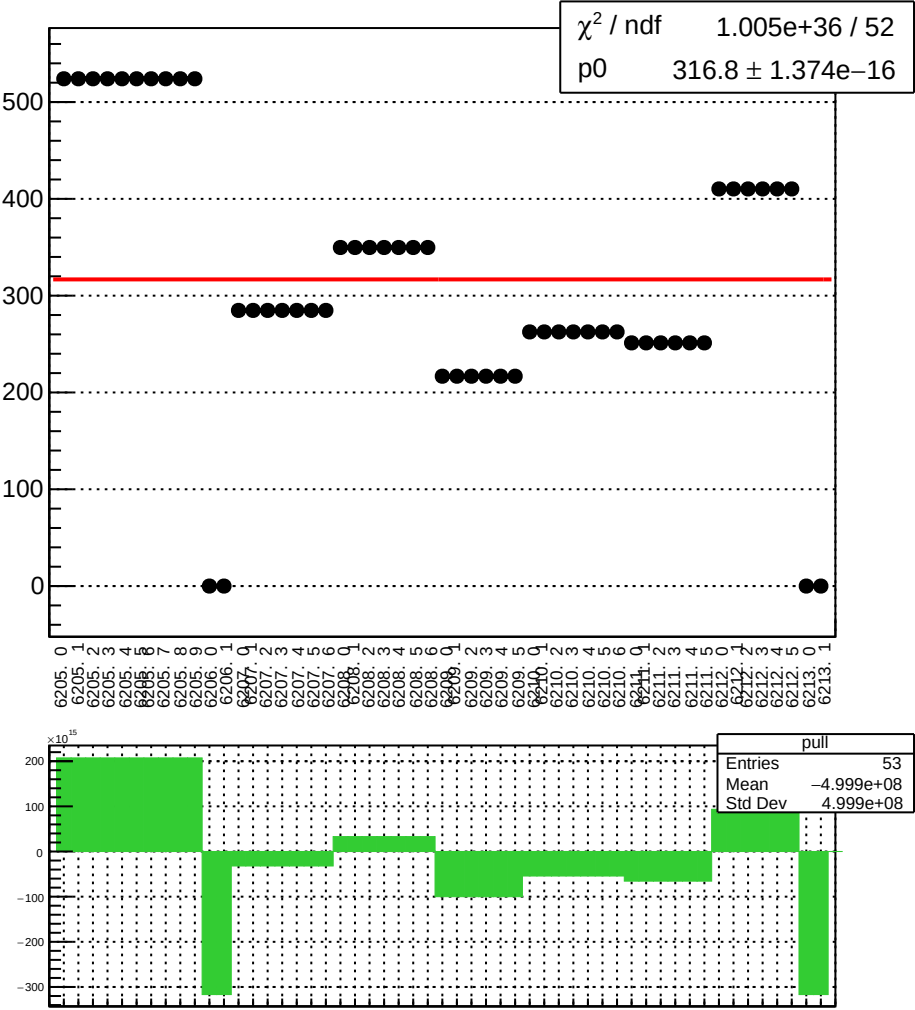
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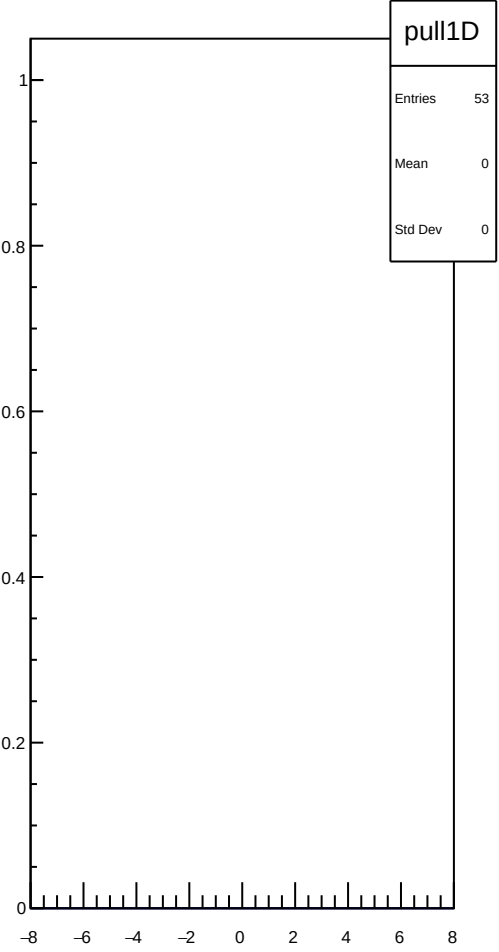
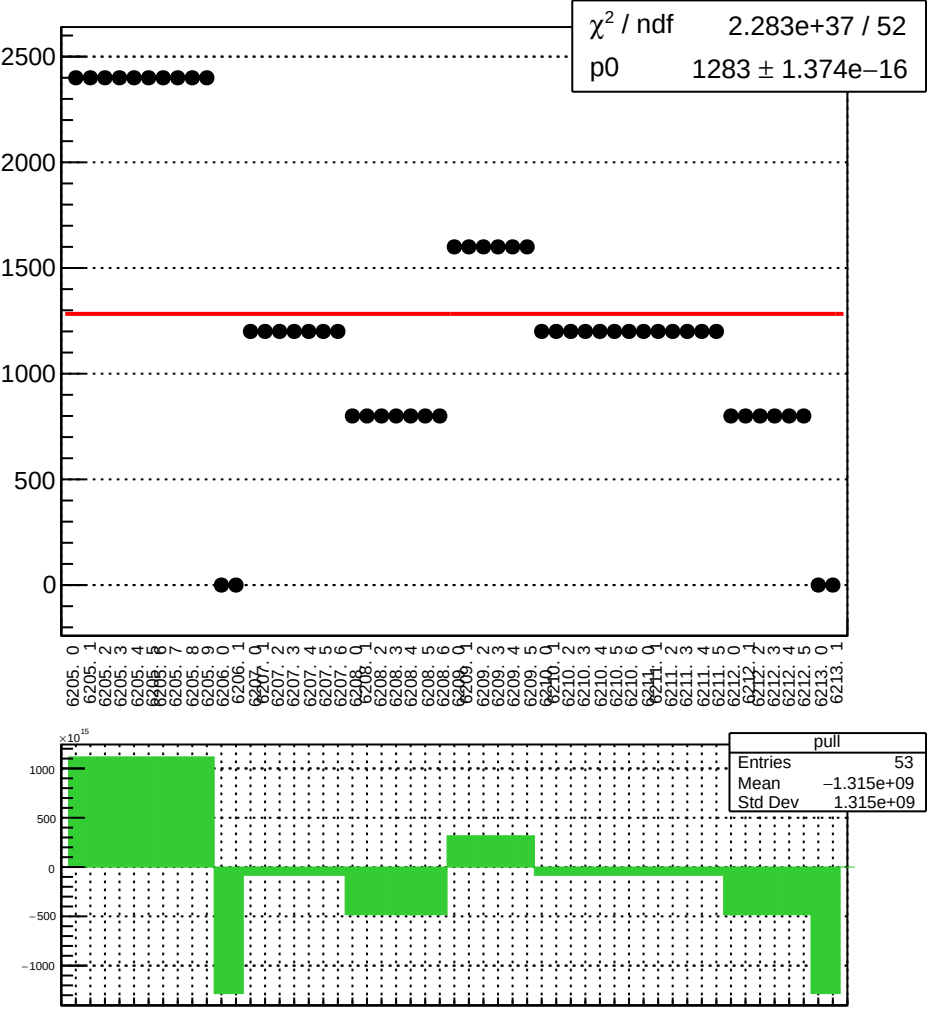
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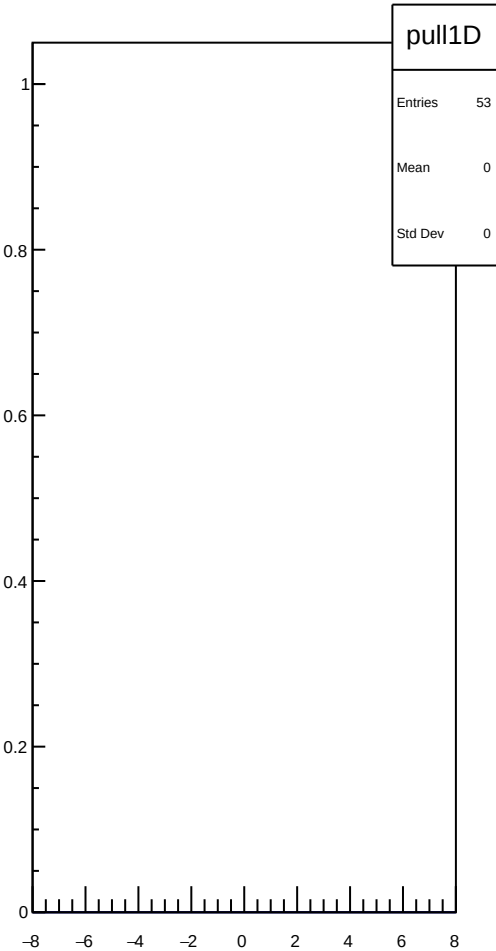
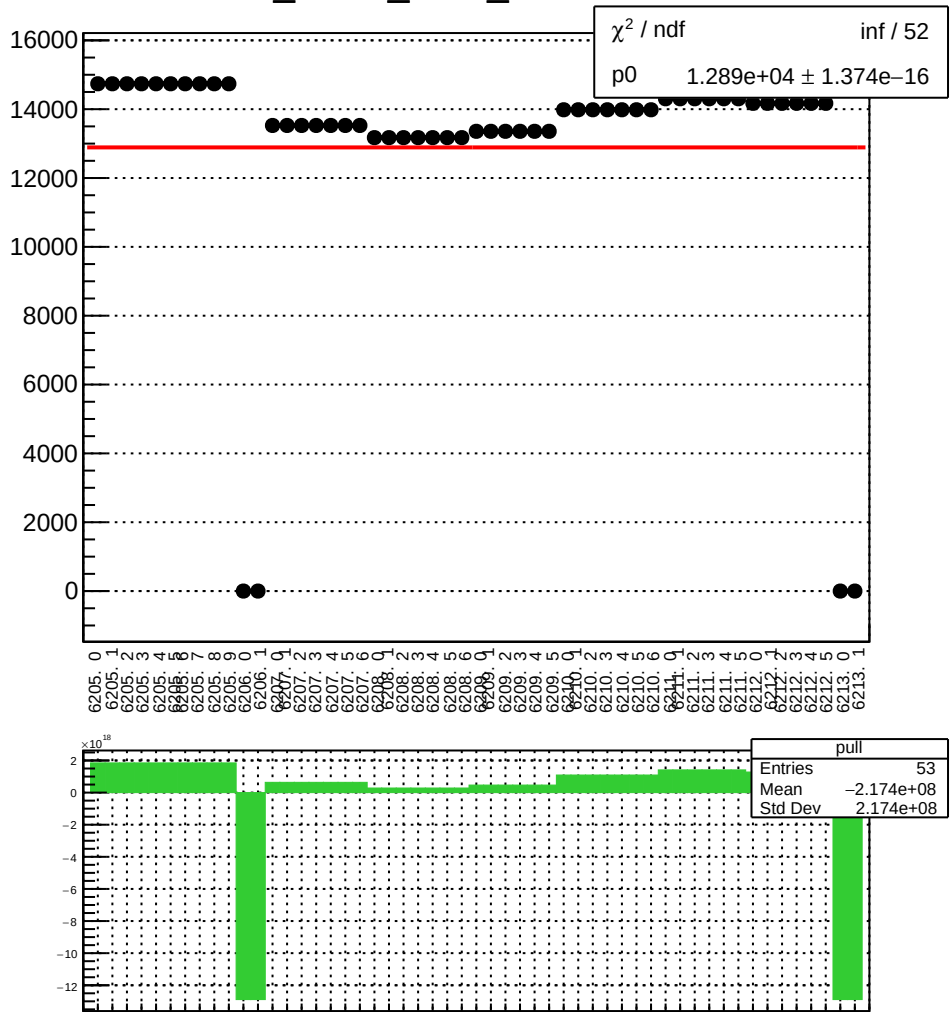
dit_sam5_coil7_err_mean vs run



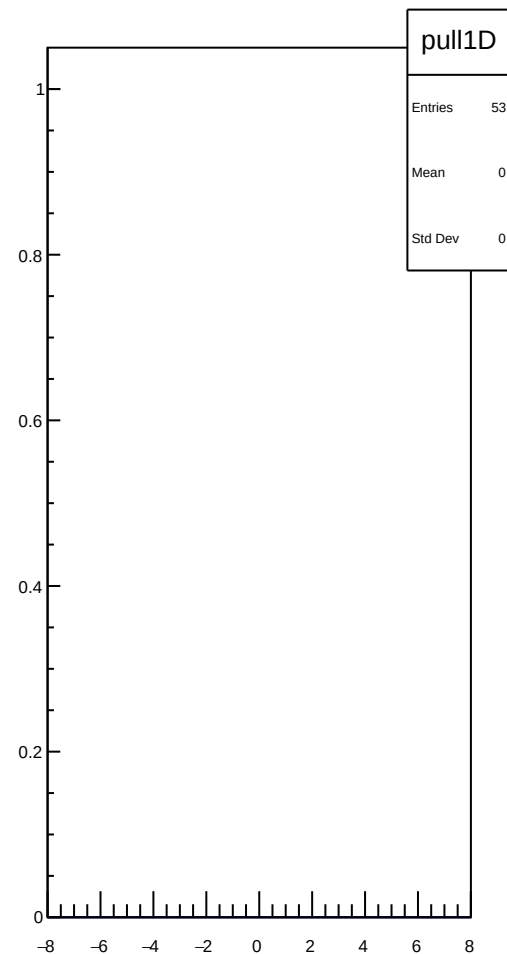
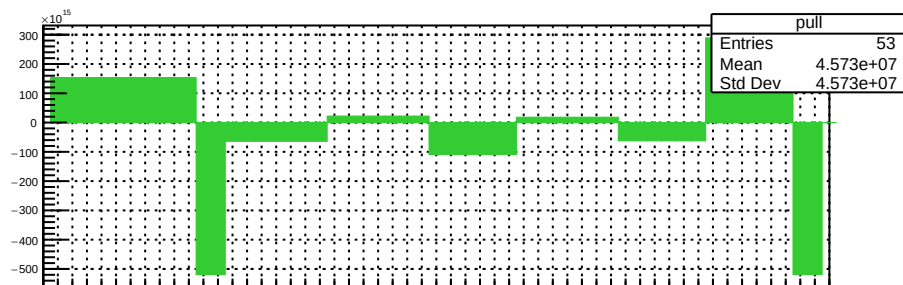
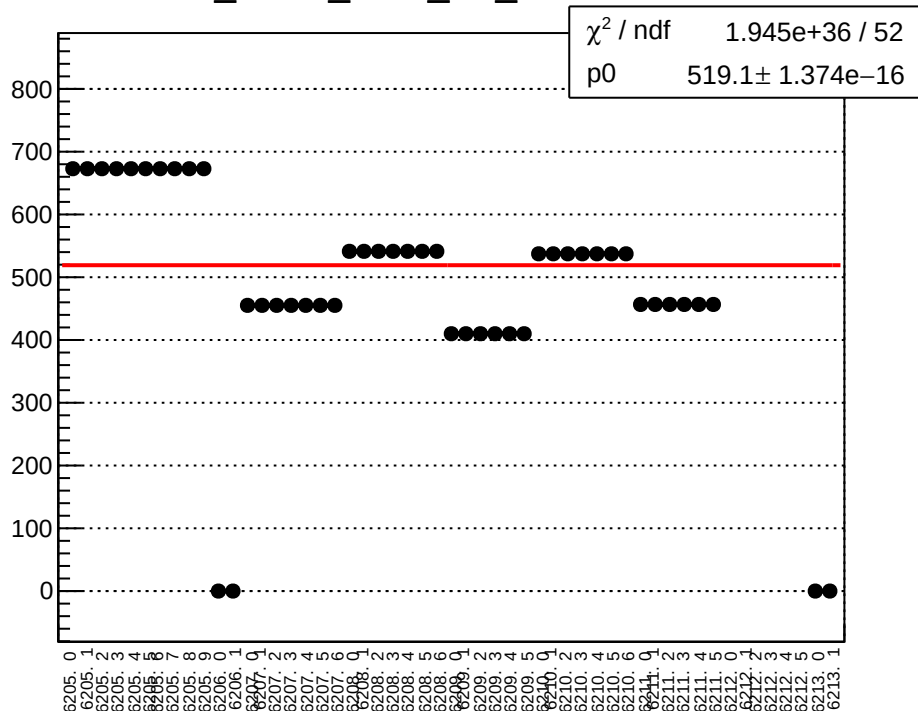
dit_sam5_coil7_Ndata_mean vs run



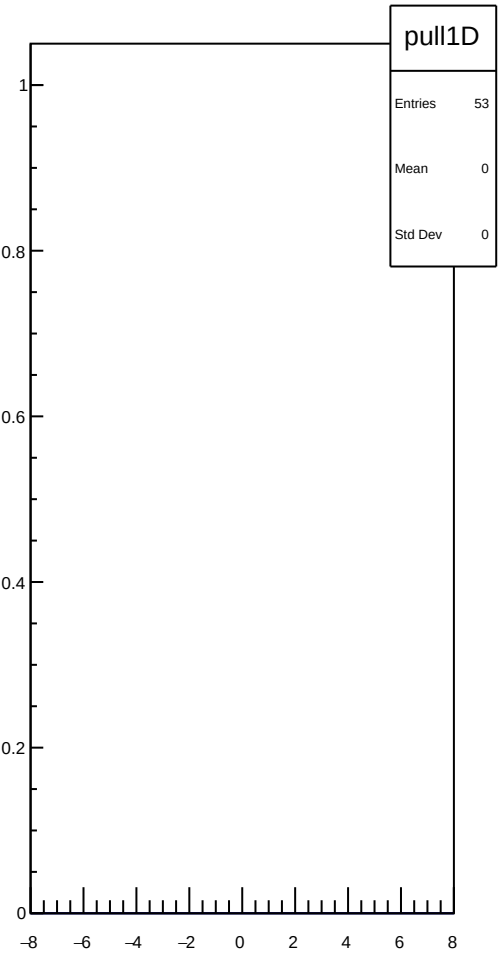
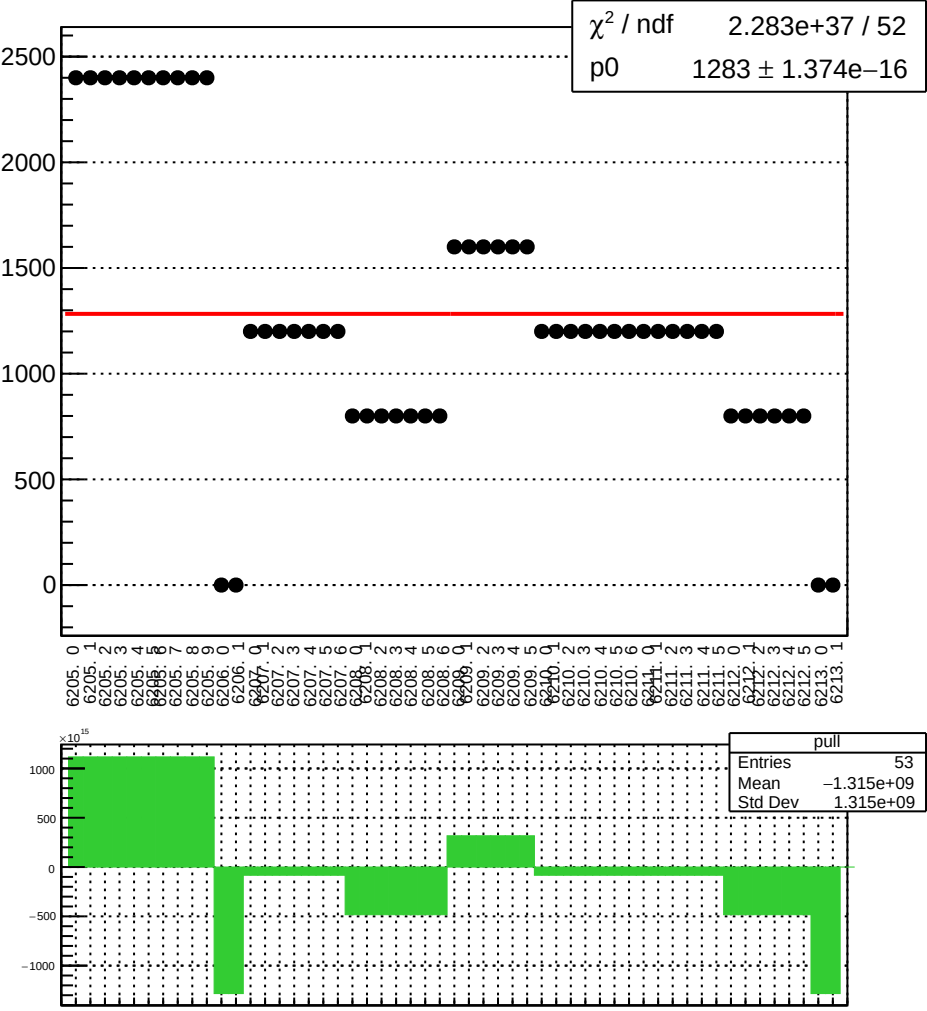
dit_sam6_coil7_mean vs run



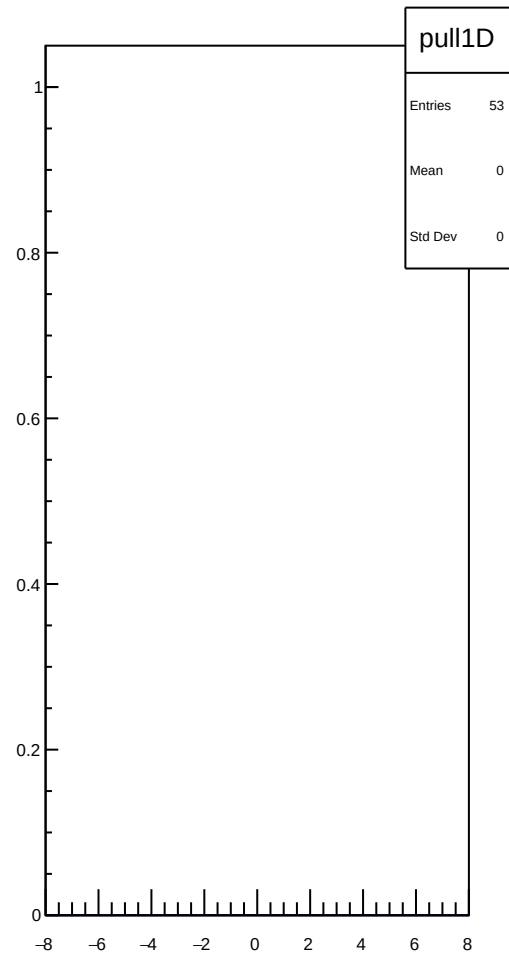
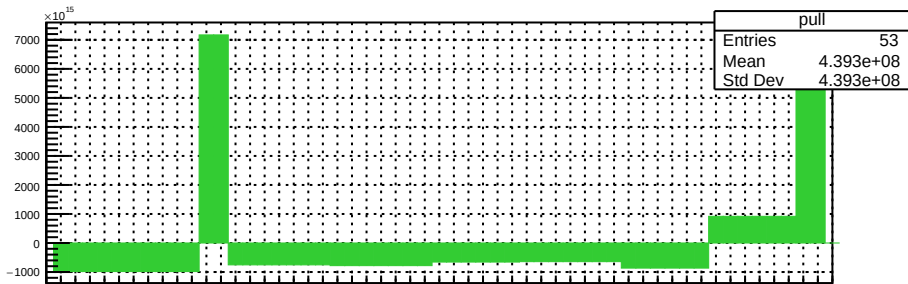
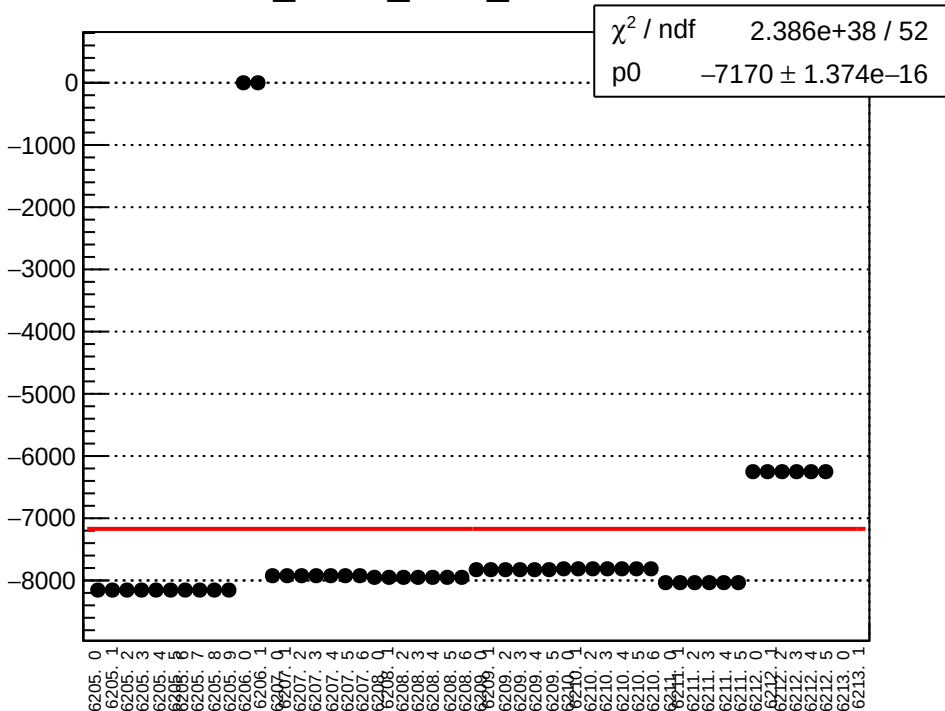
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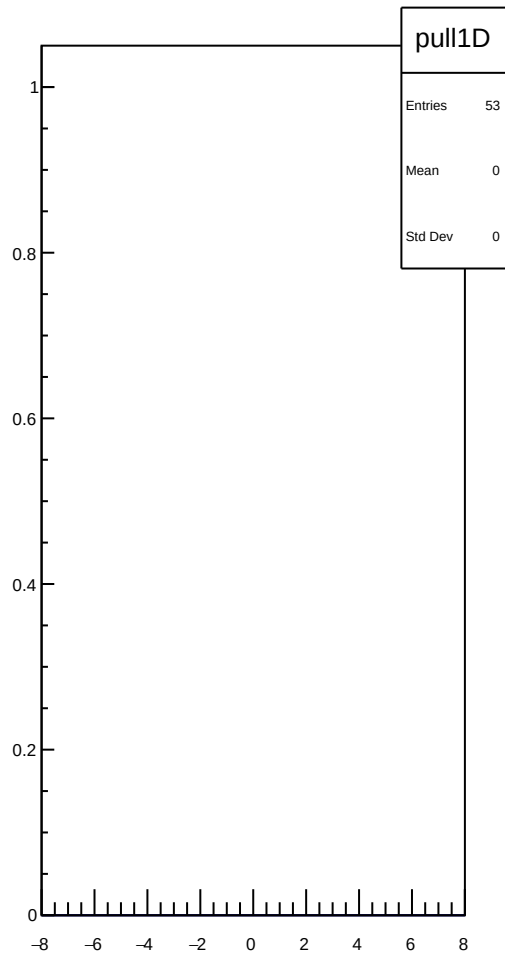
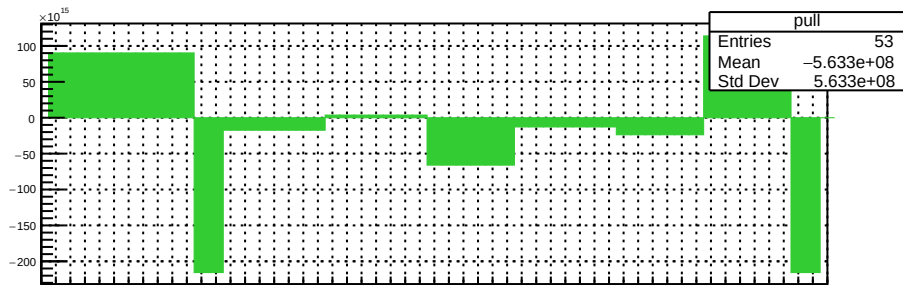
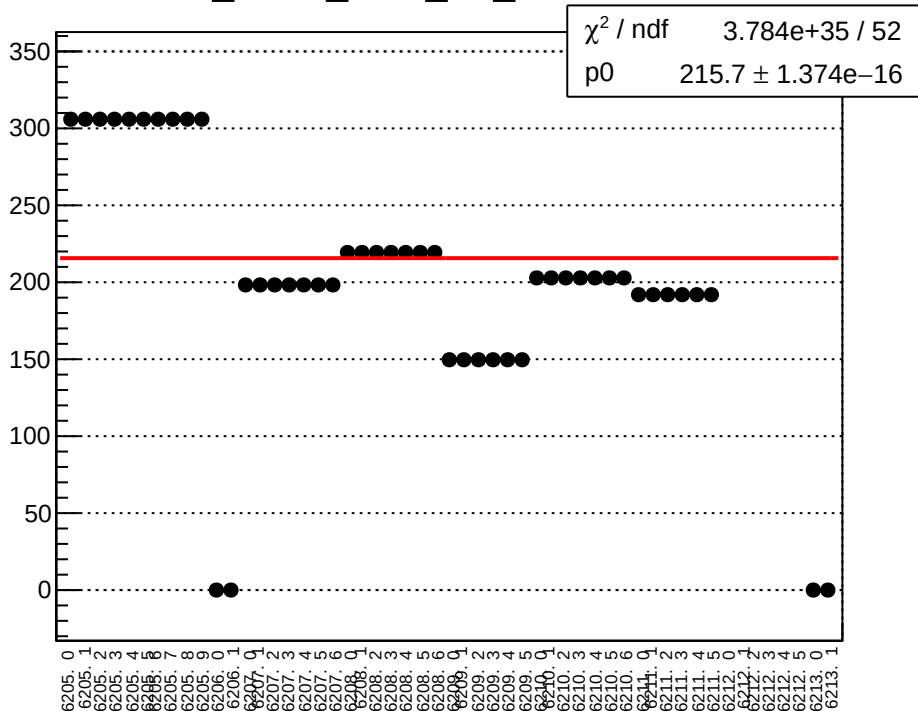
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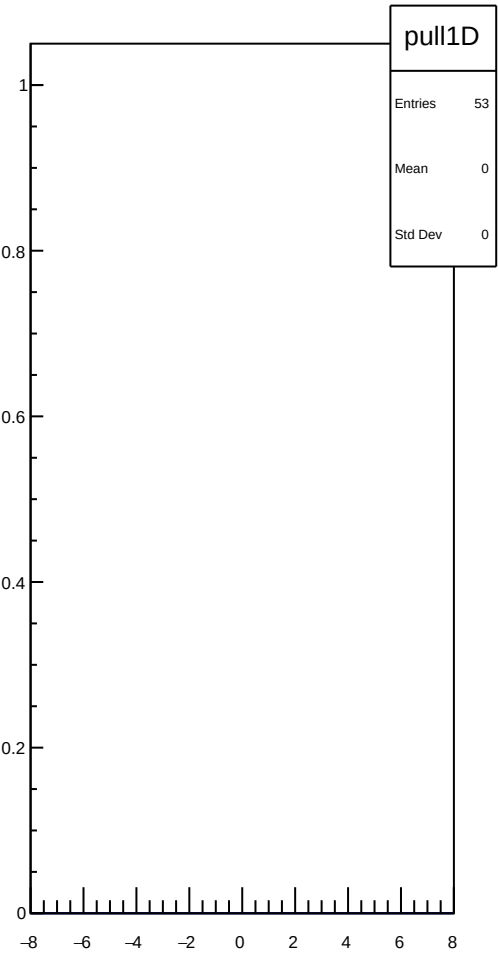
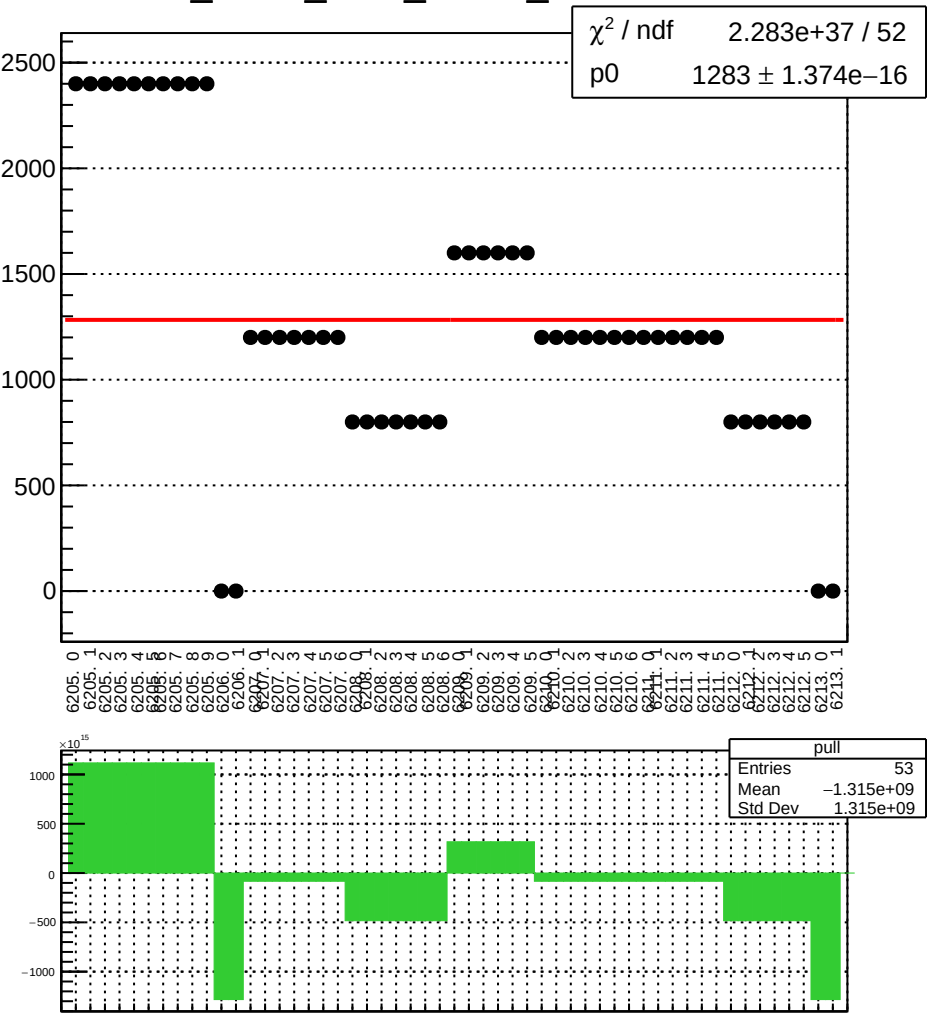
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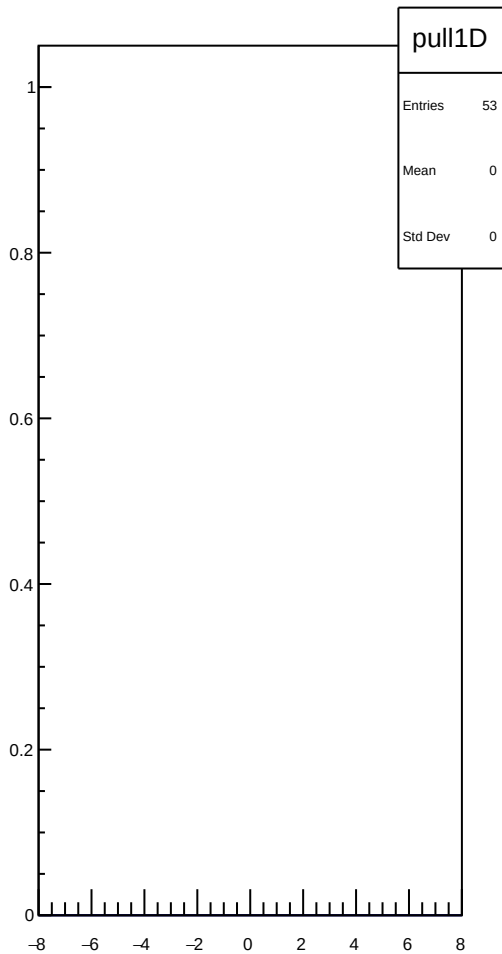
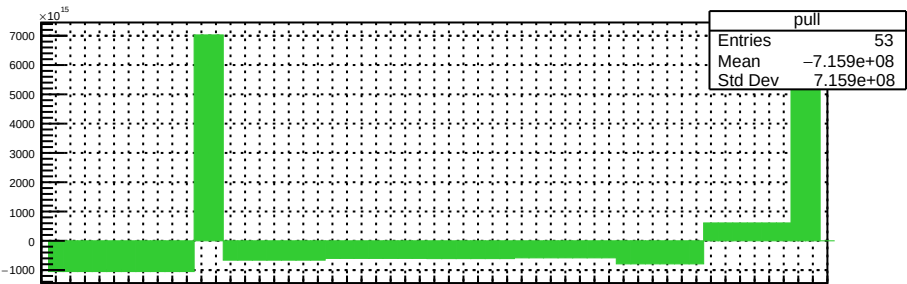
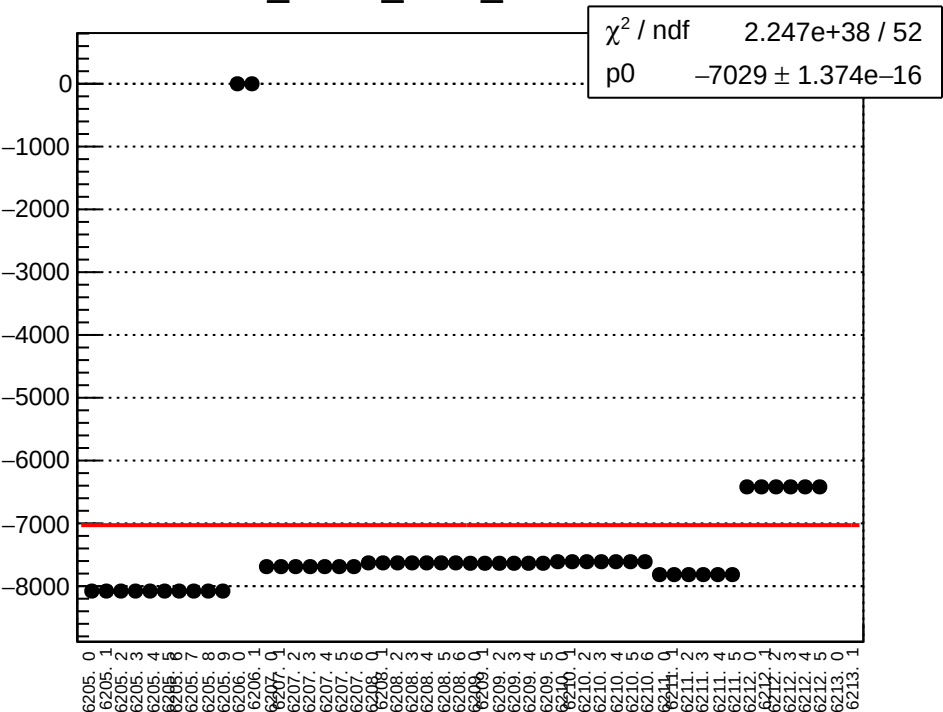
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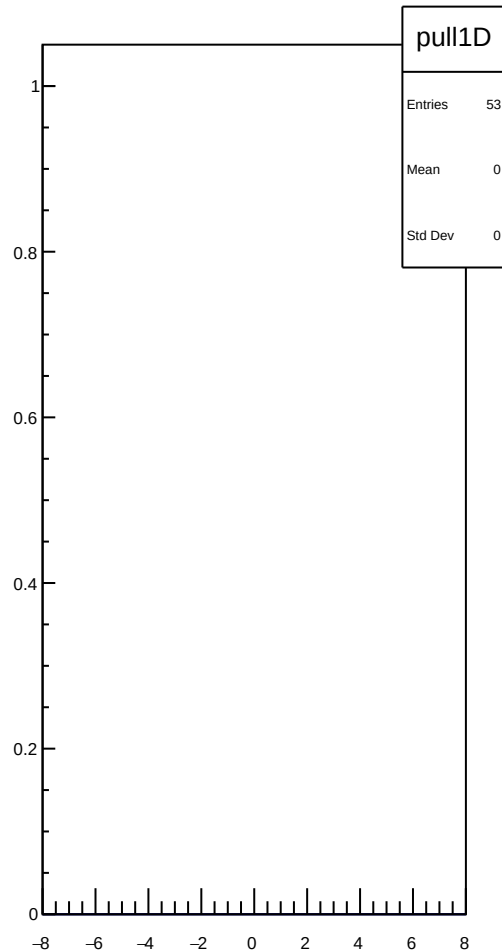
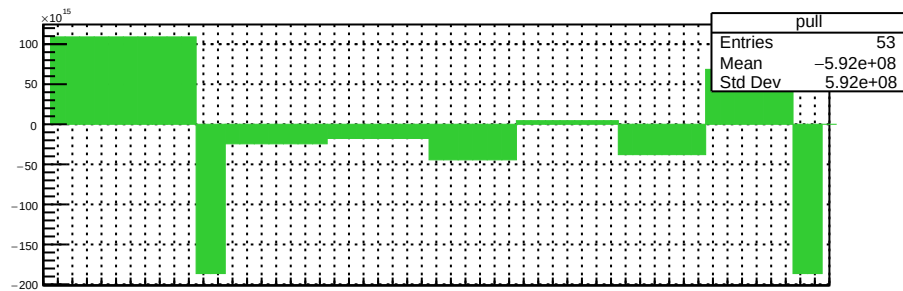
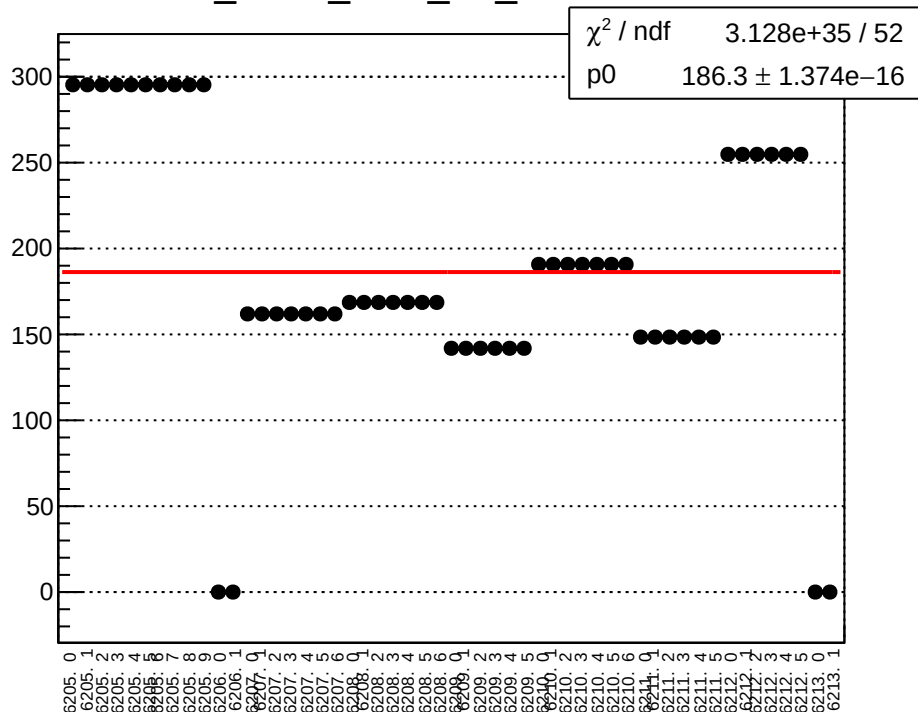
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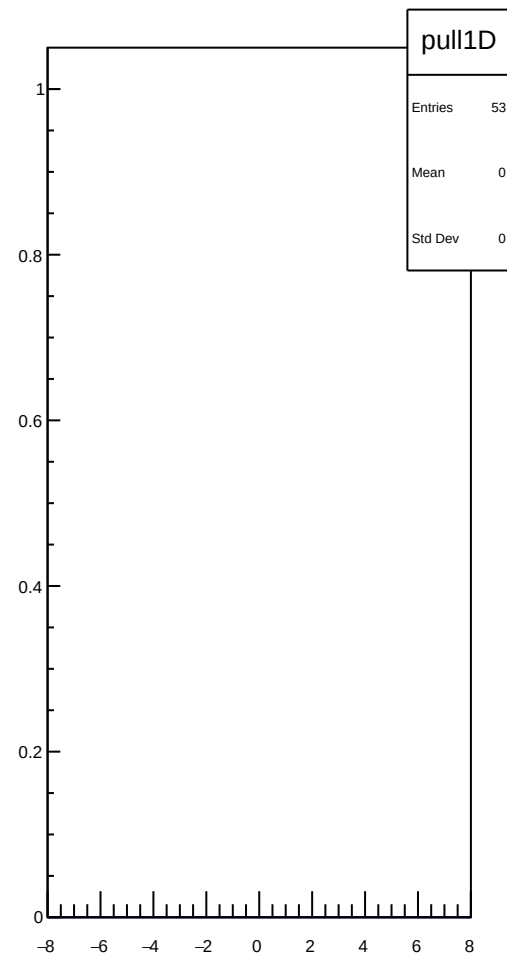
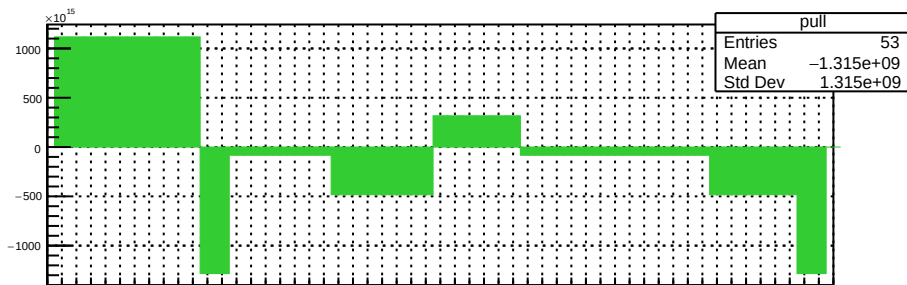
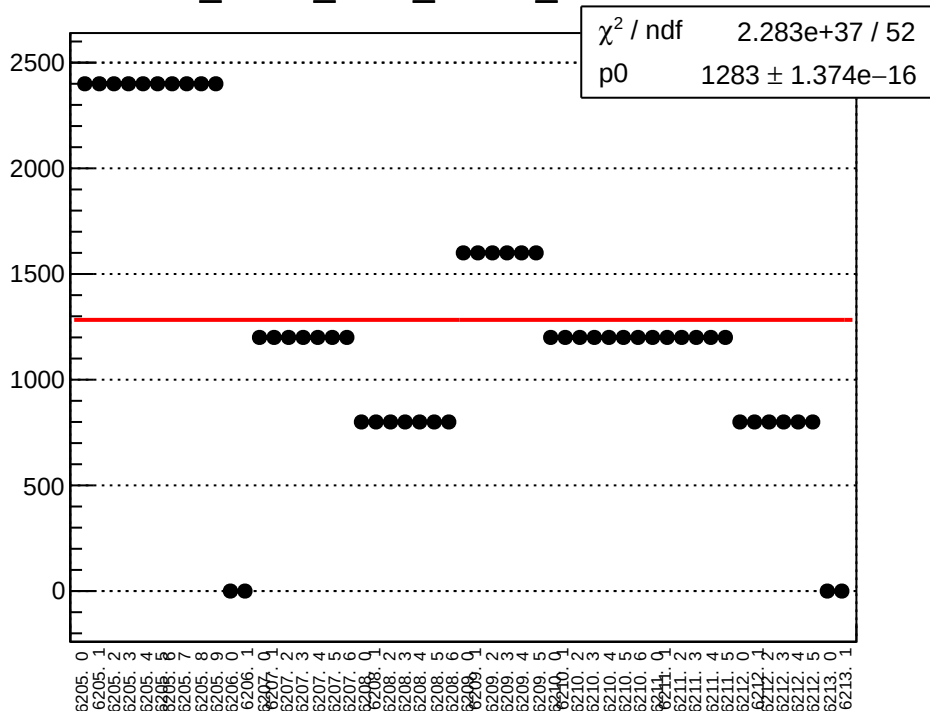
dit_sam8_coil7_mean vs run



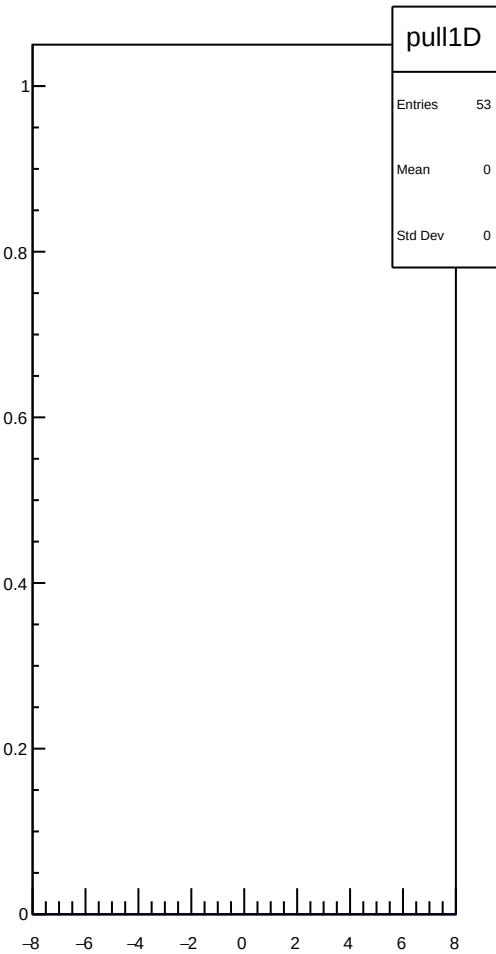
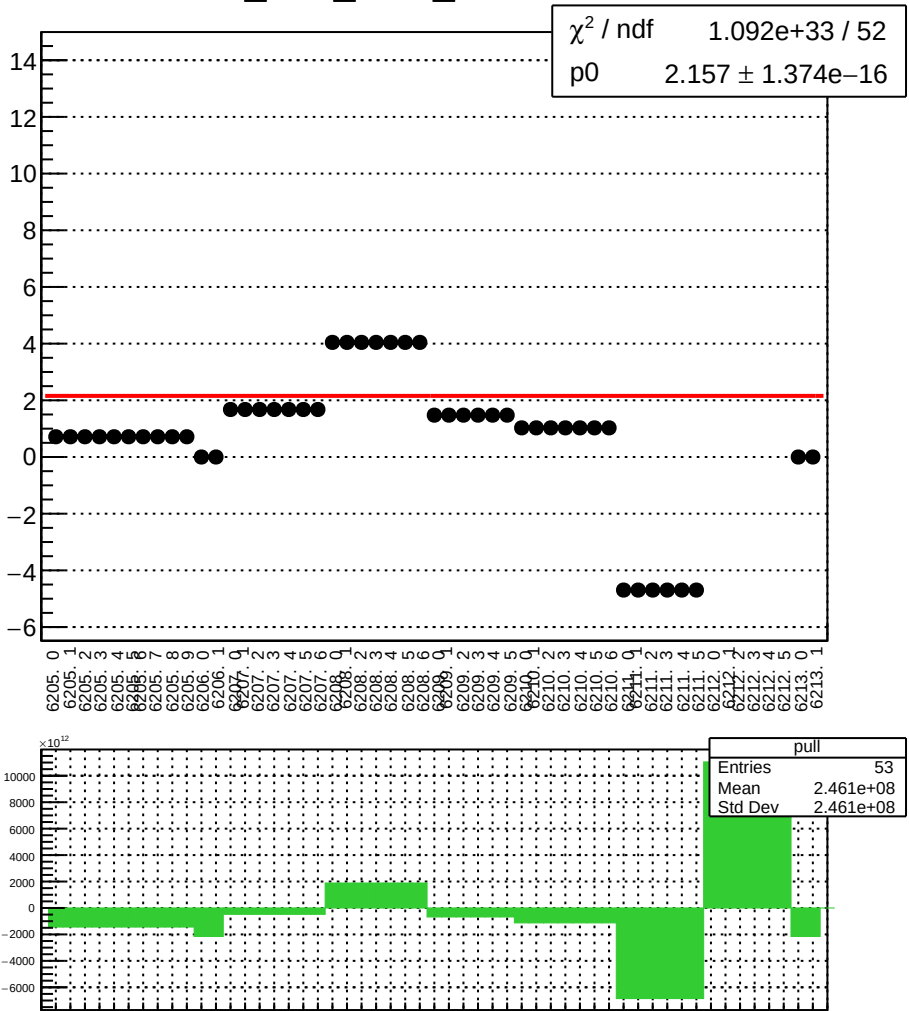
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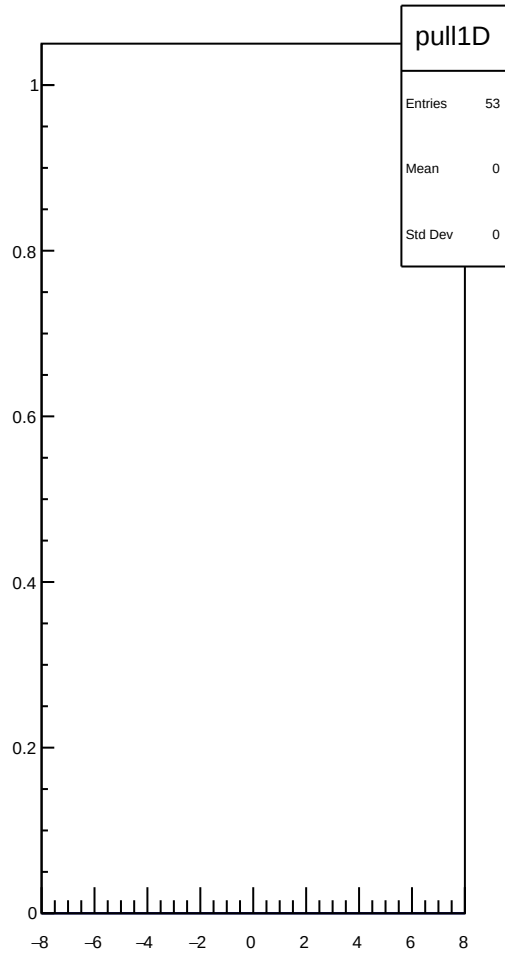
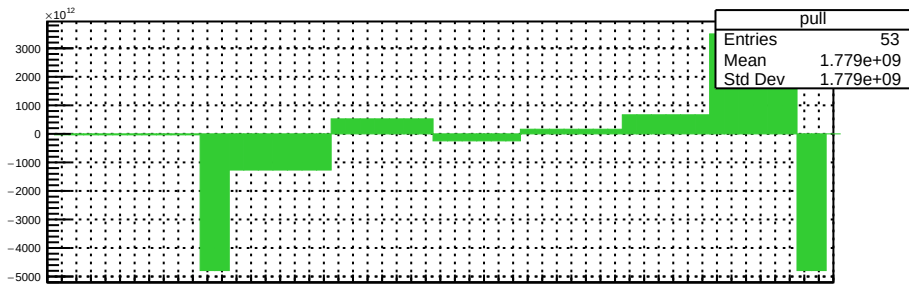
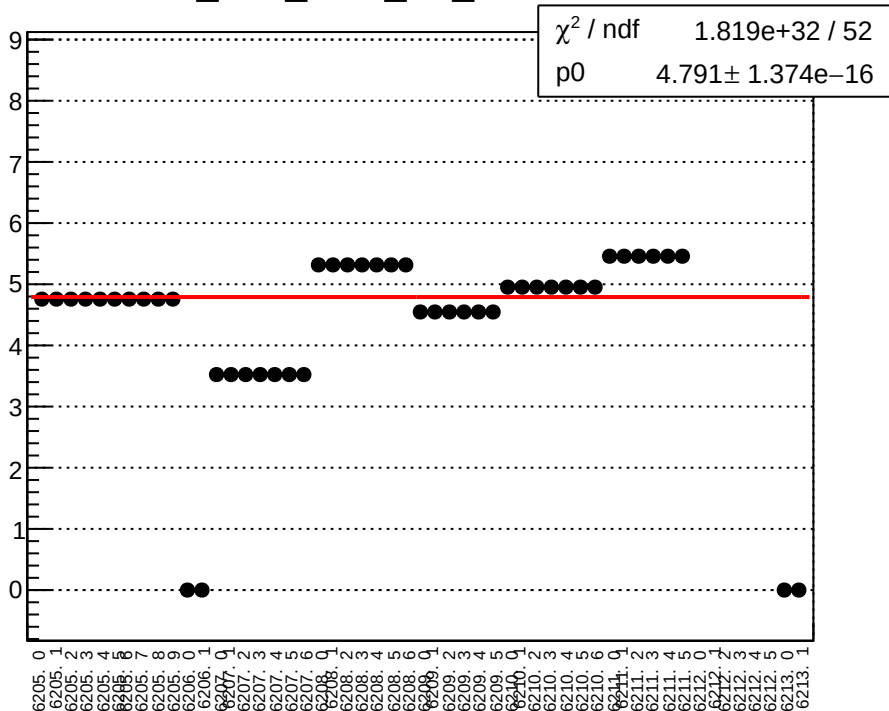
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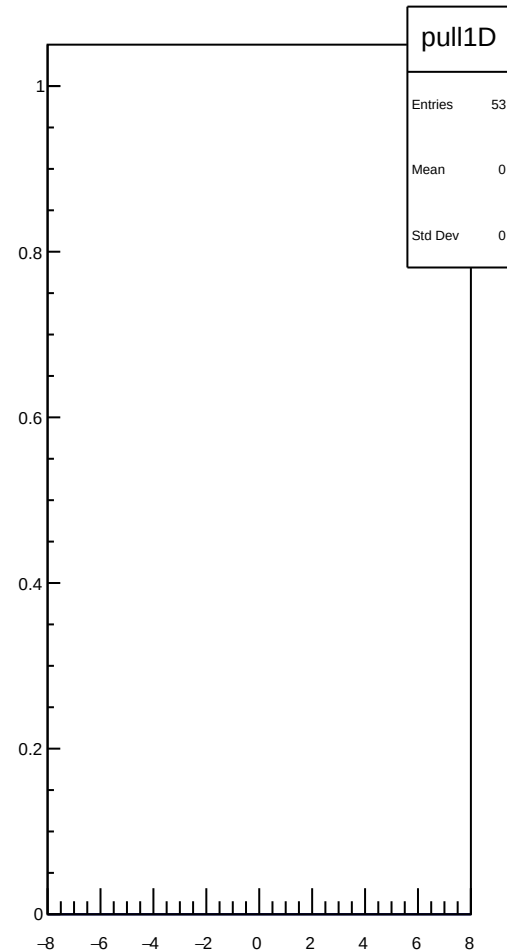
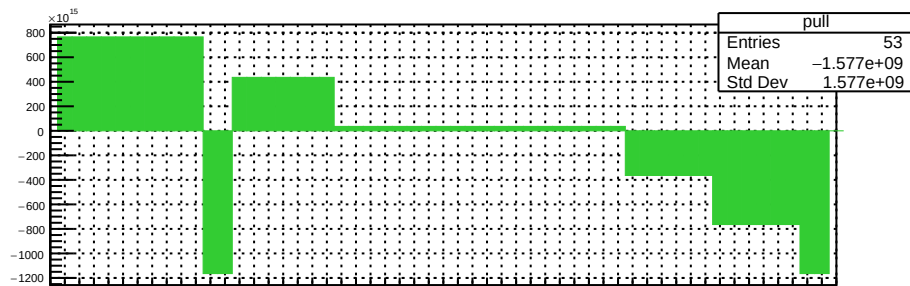
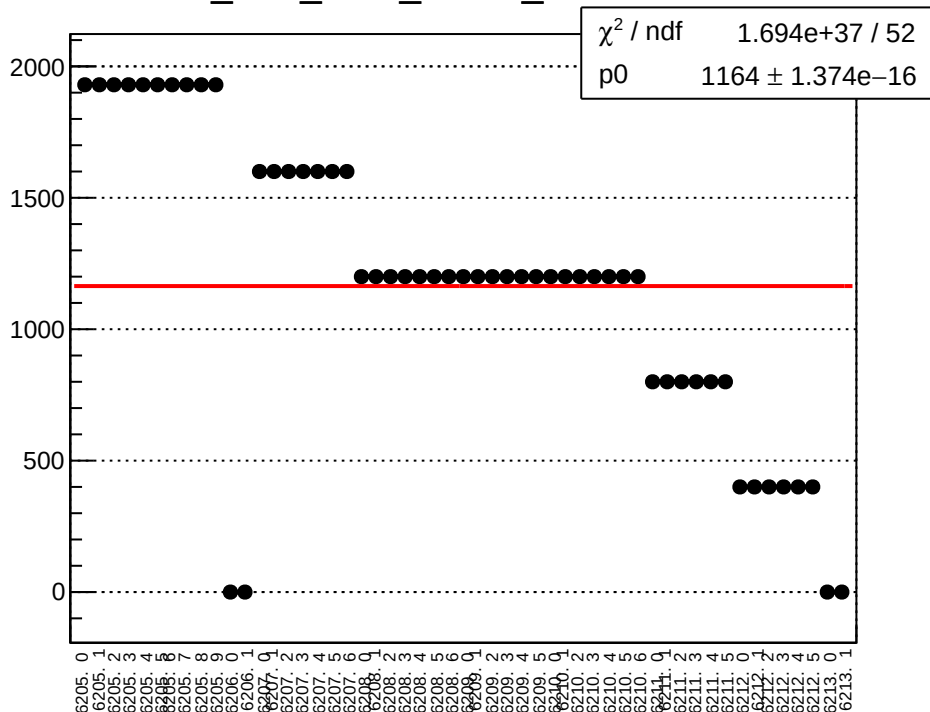
dit_4aX_coil4_mean vs run



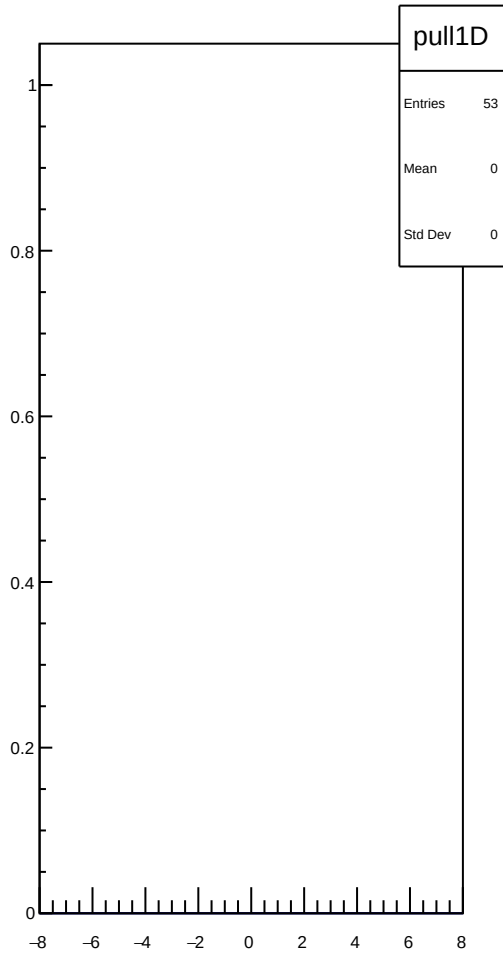
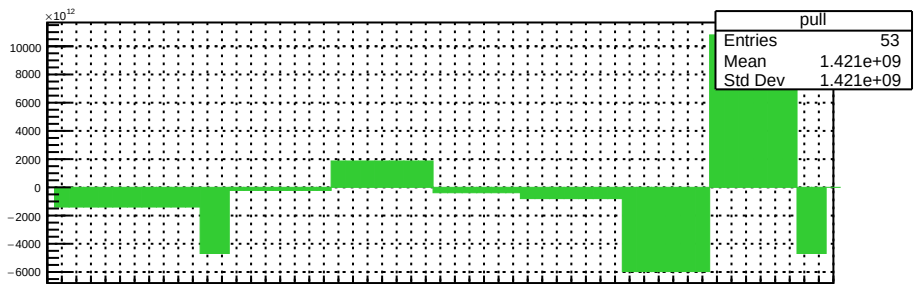
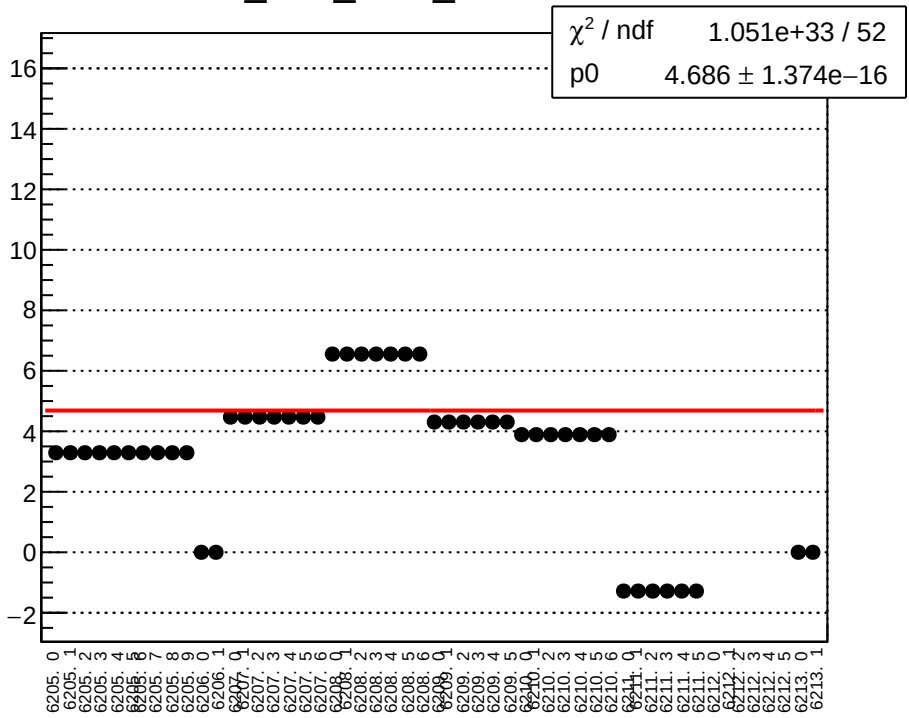
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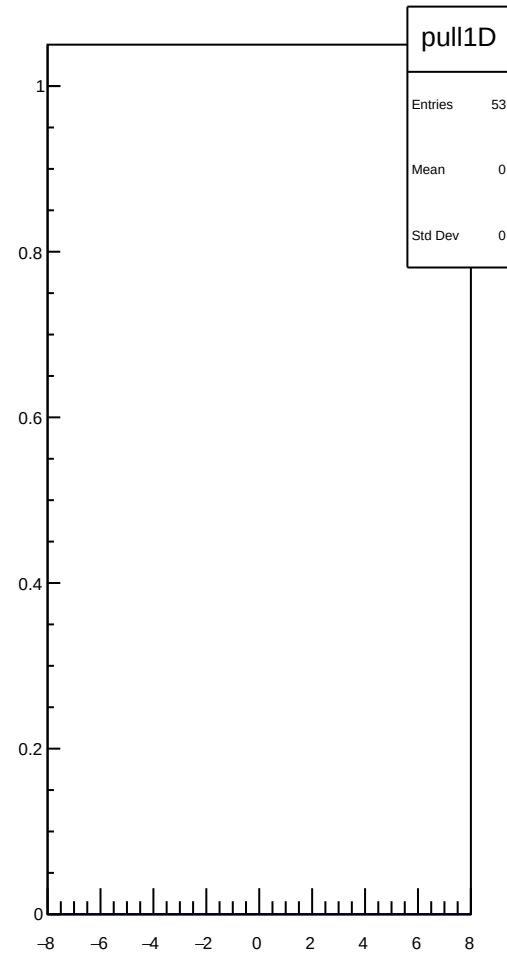
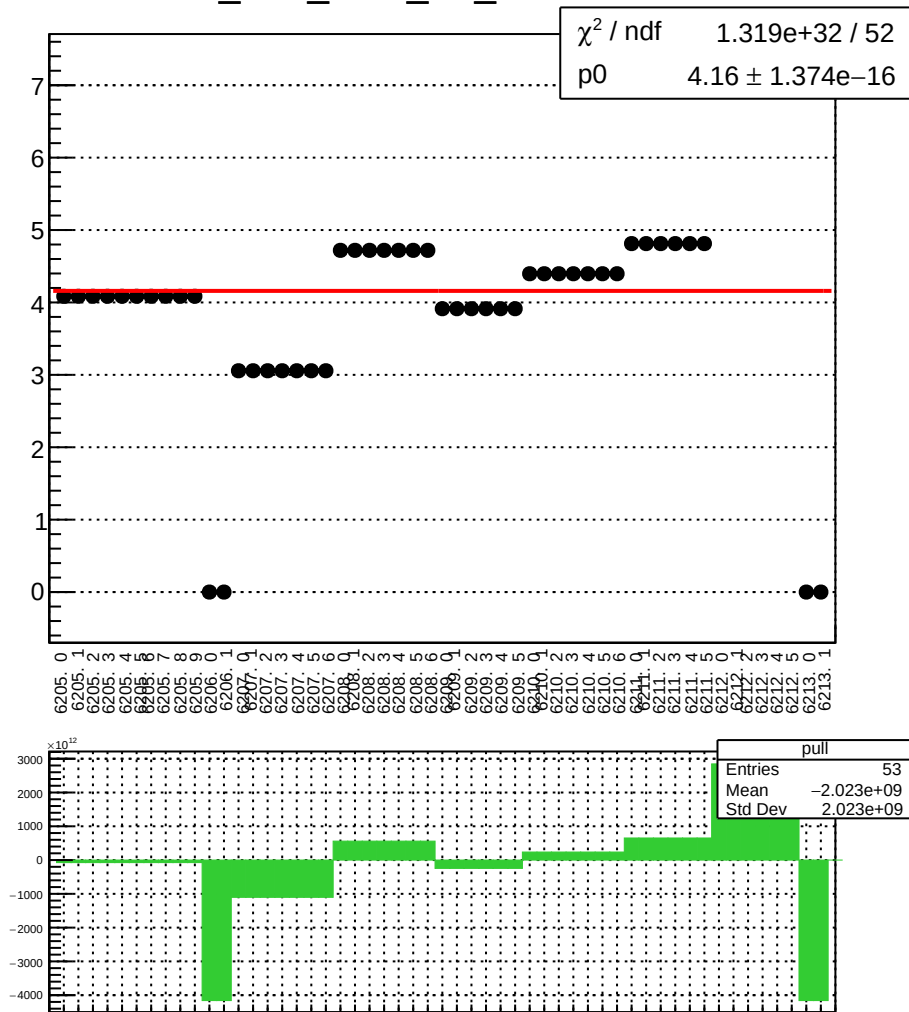
dit_4aX_coil4_Ndata_mean vs run



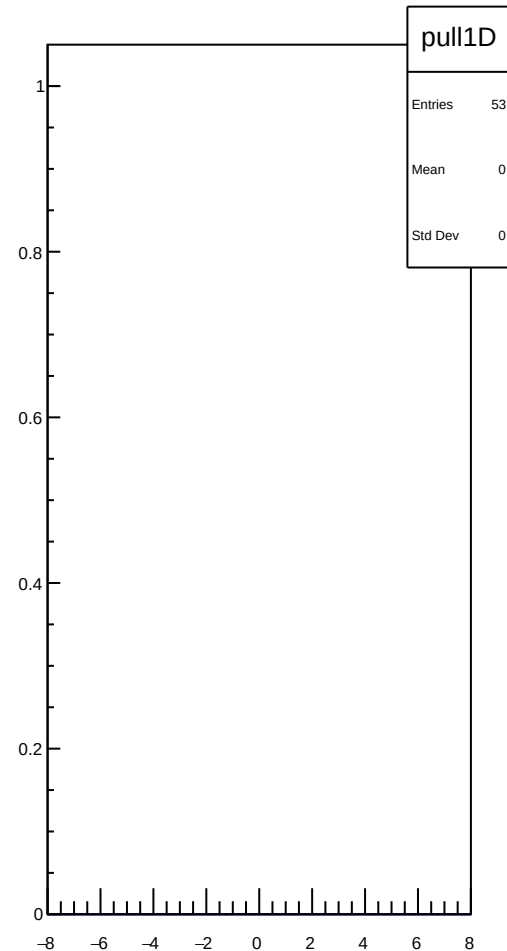
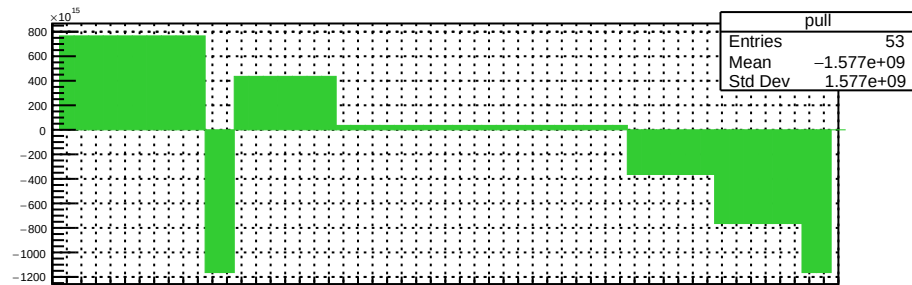
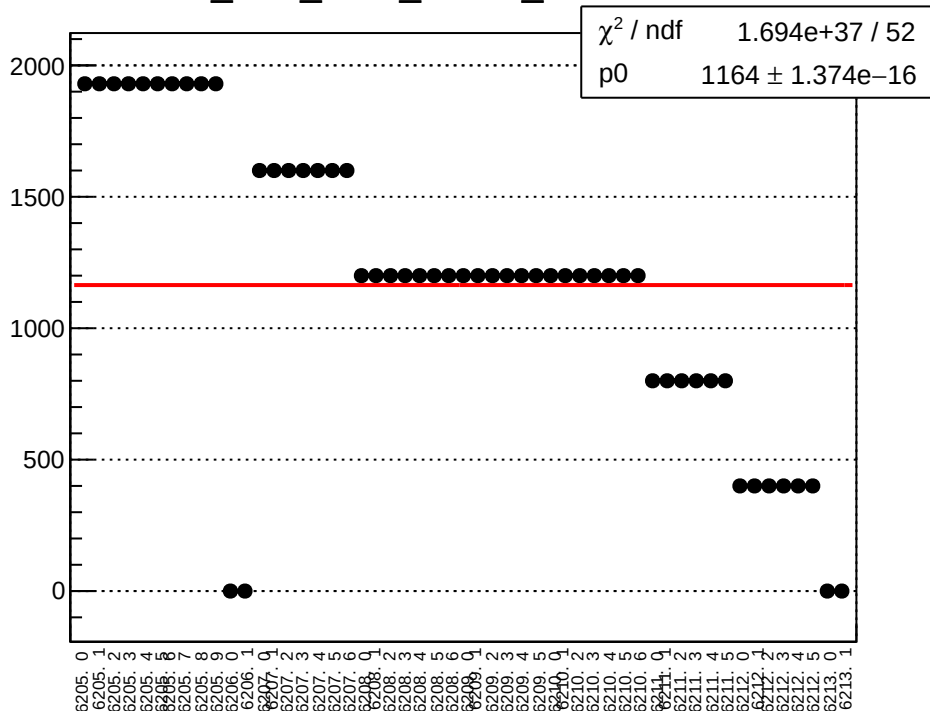
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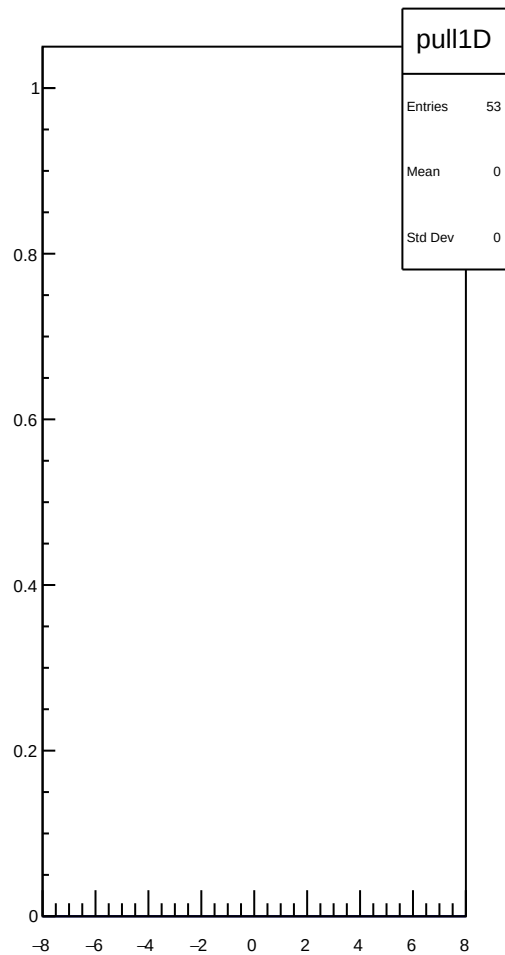
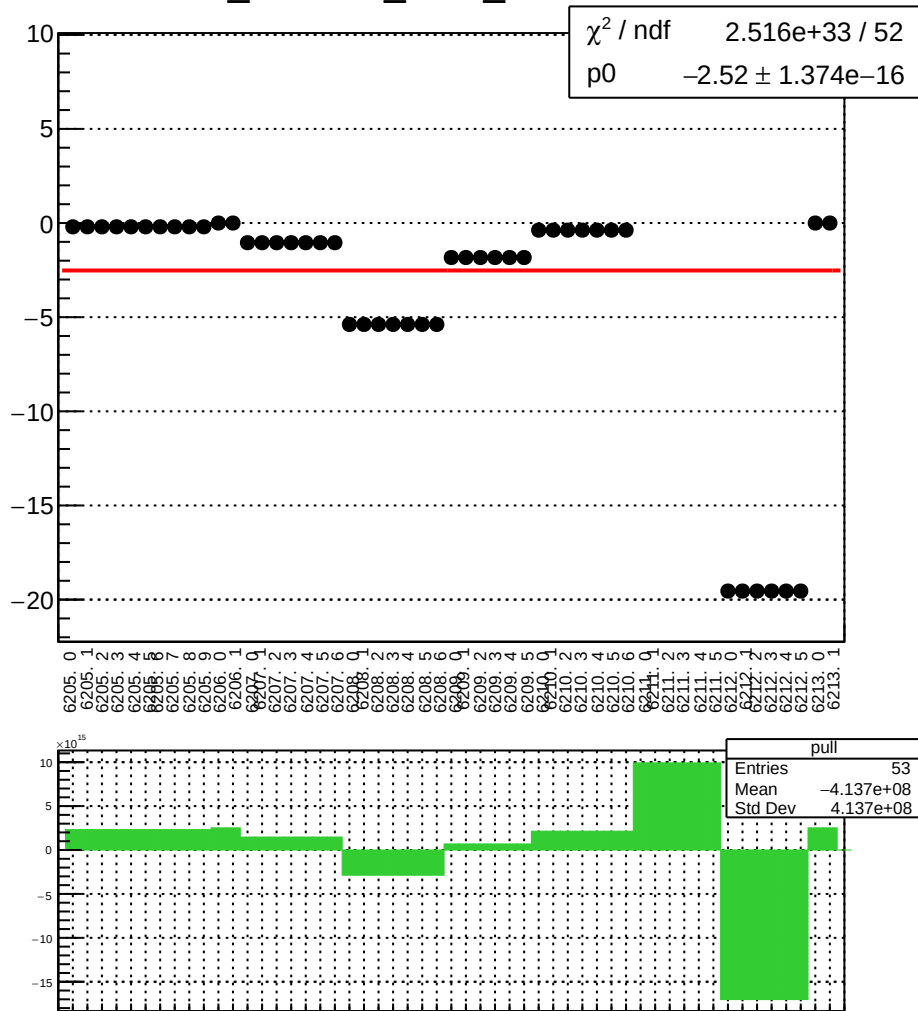
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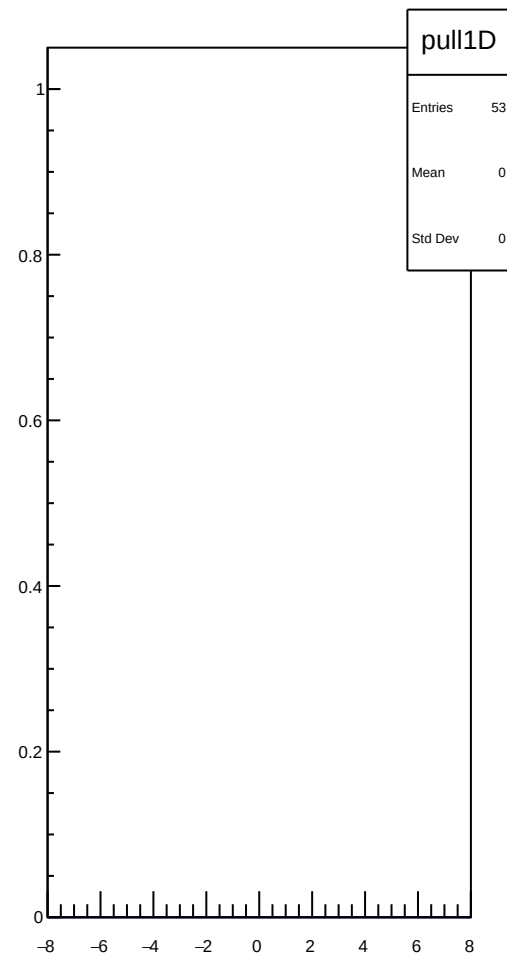
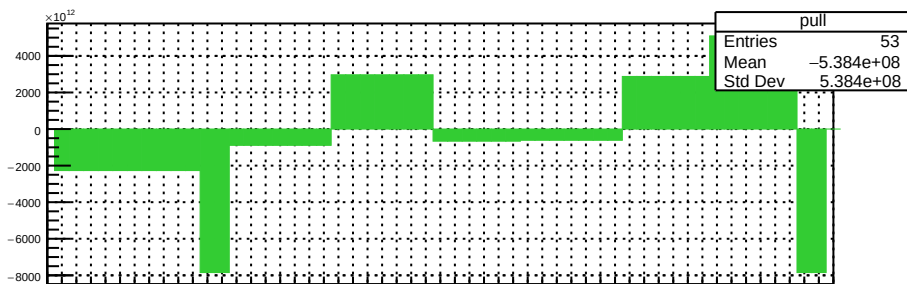
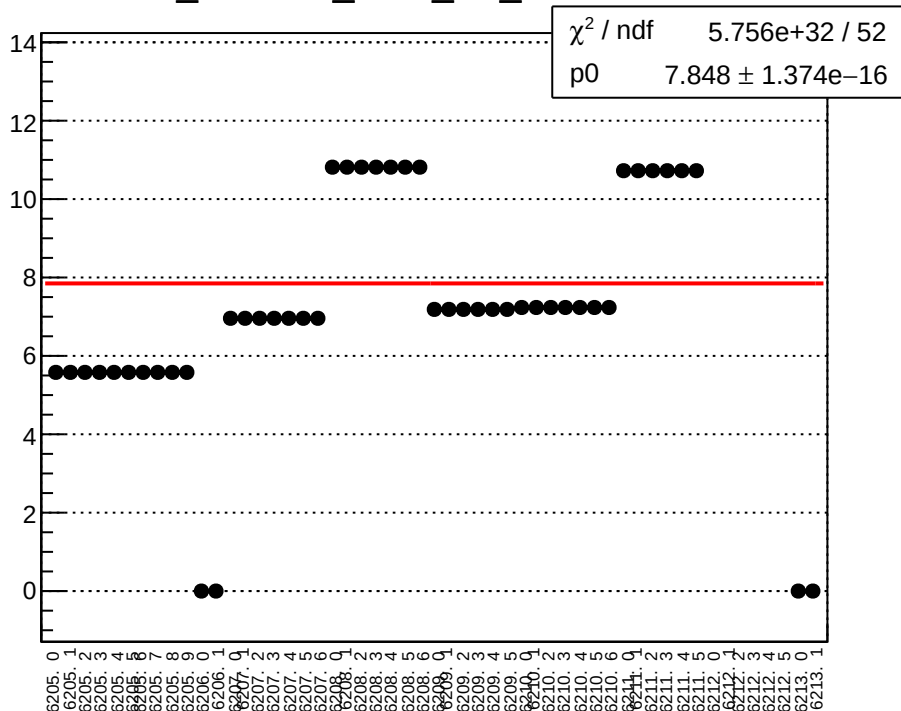
dit_4eX_coil4_Ndata_mean vs run



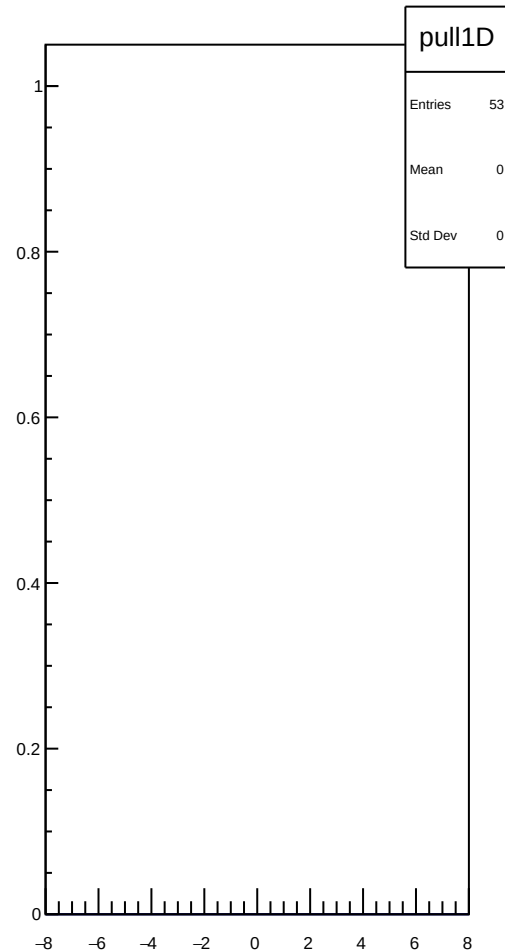
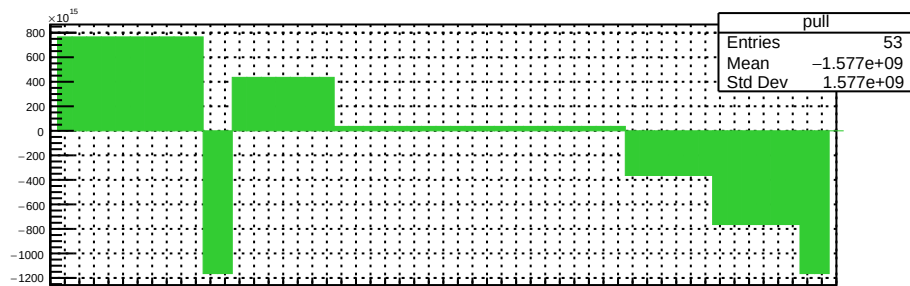
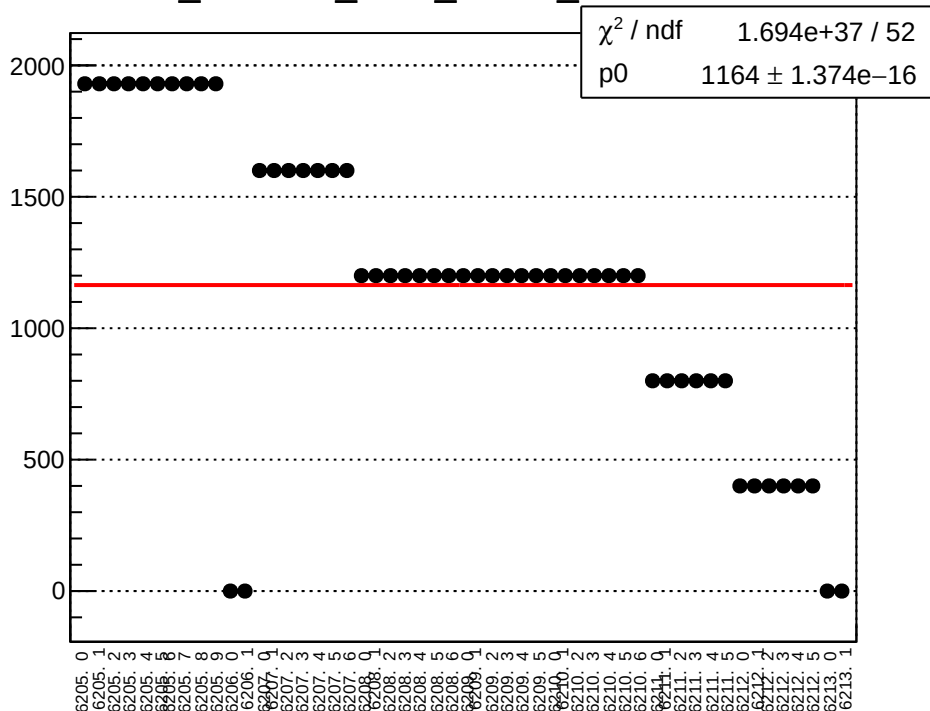
dit_11X12X_coil4_mean vs run



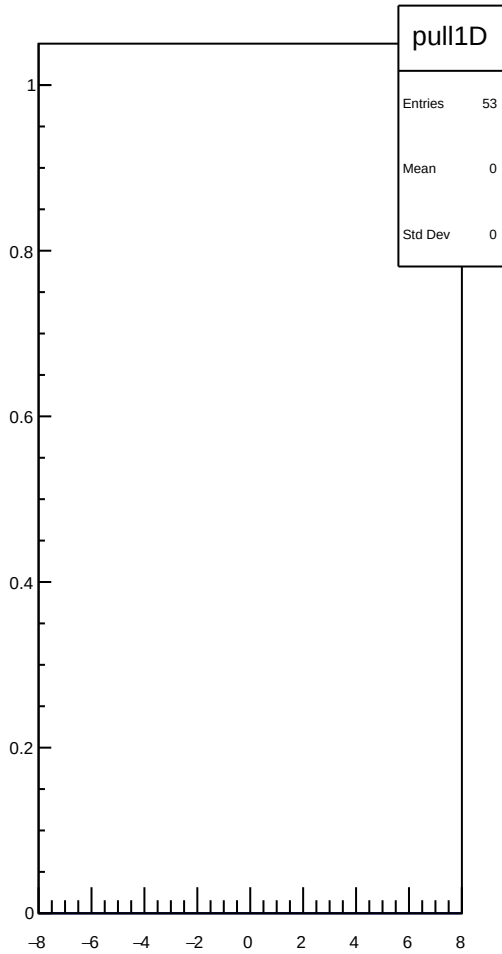
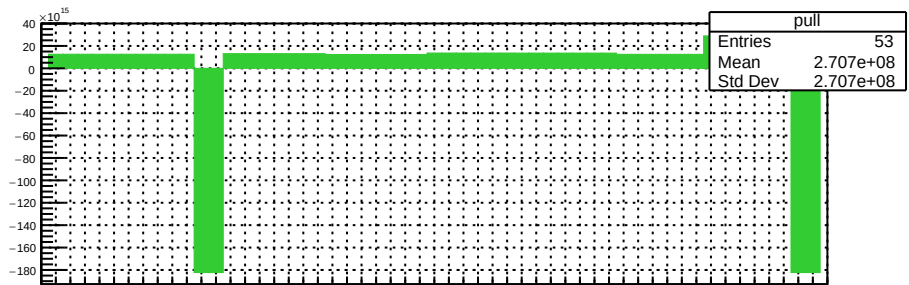
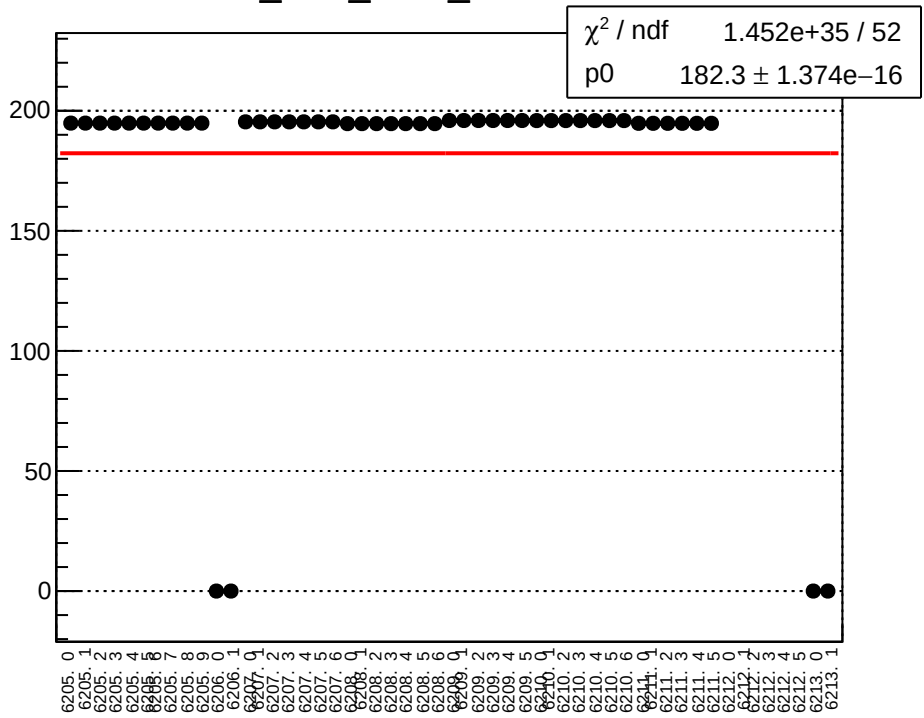
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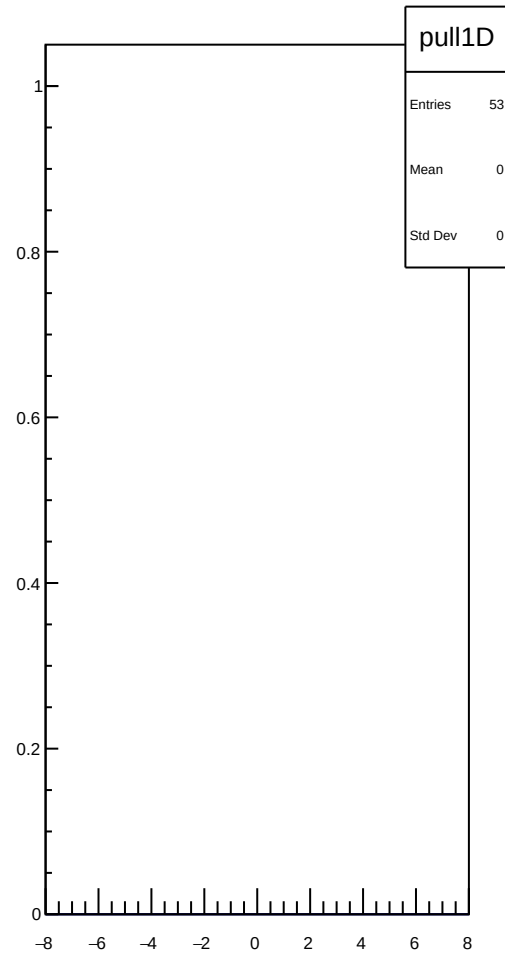
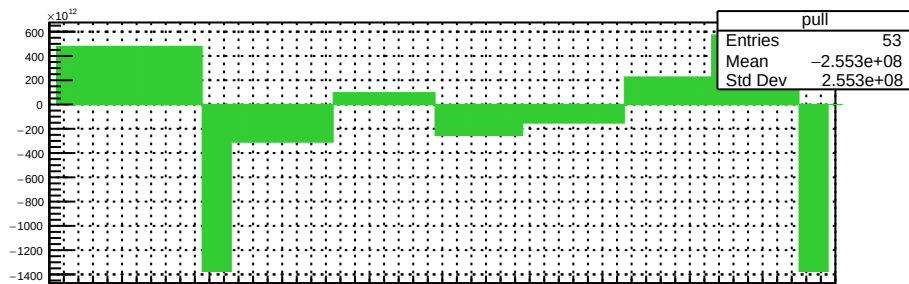
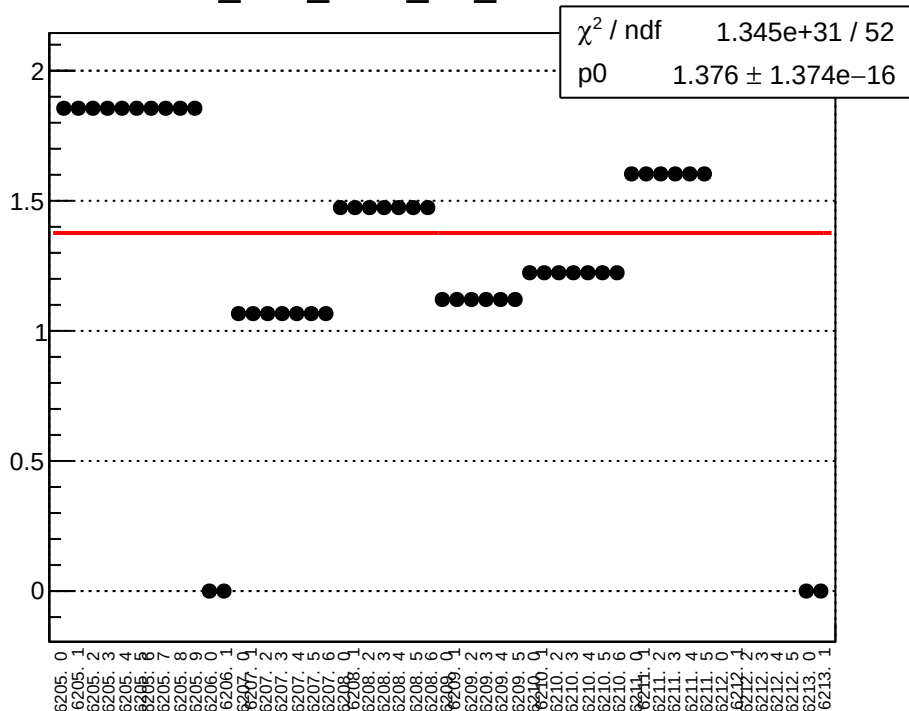
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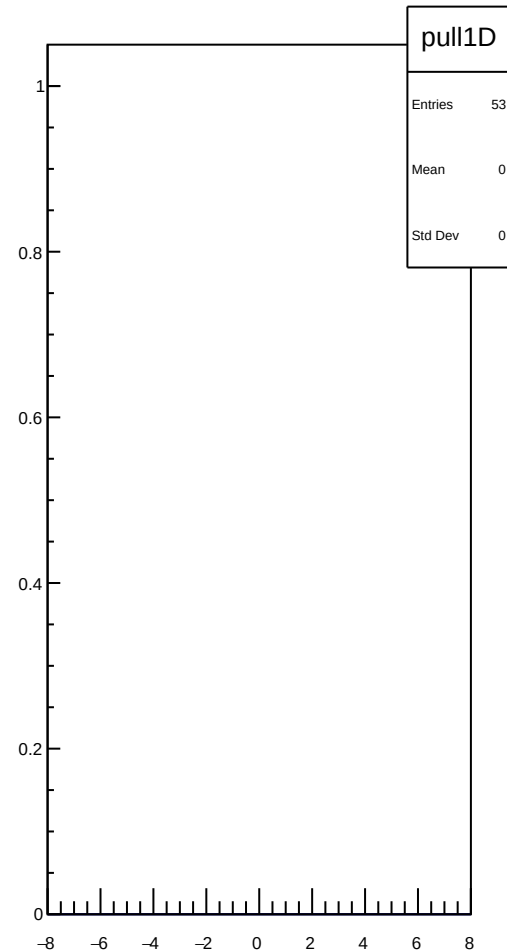
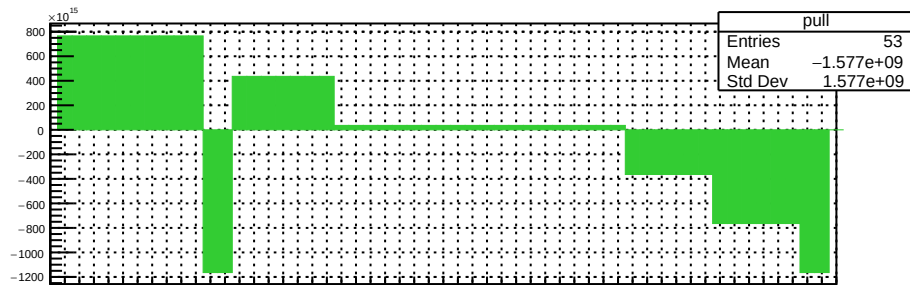
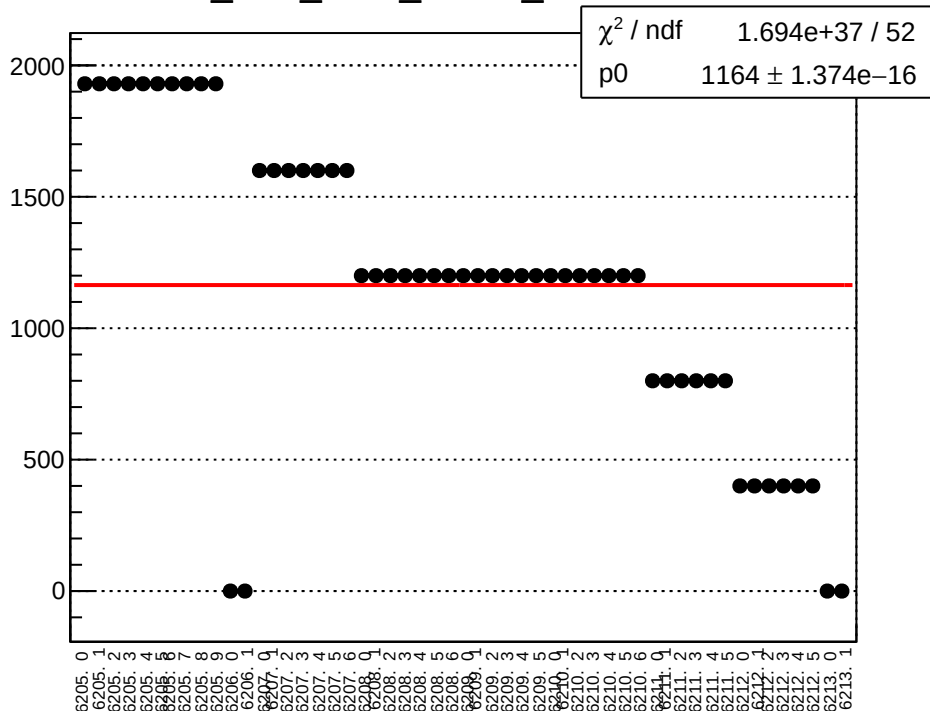
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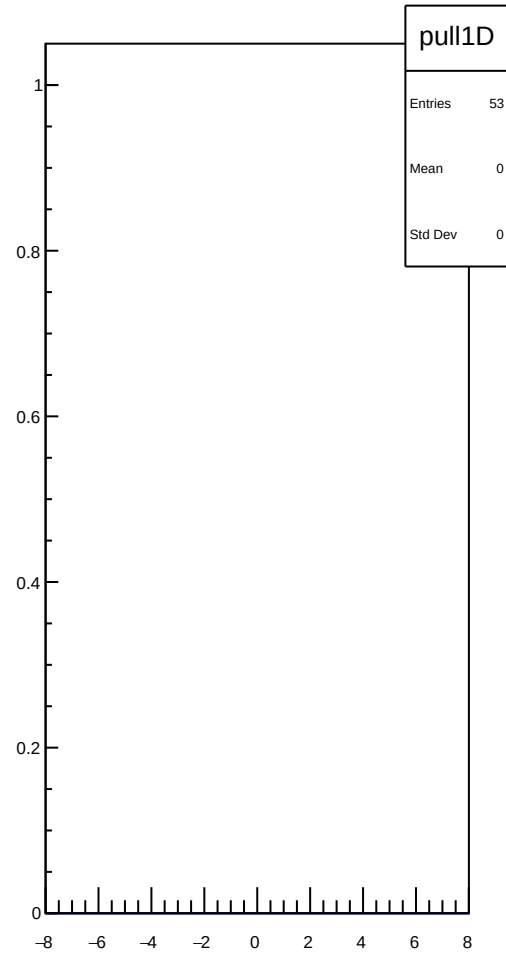
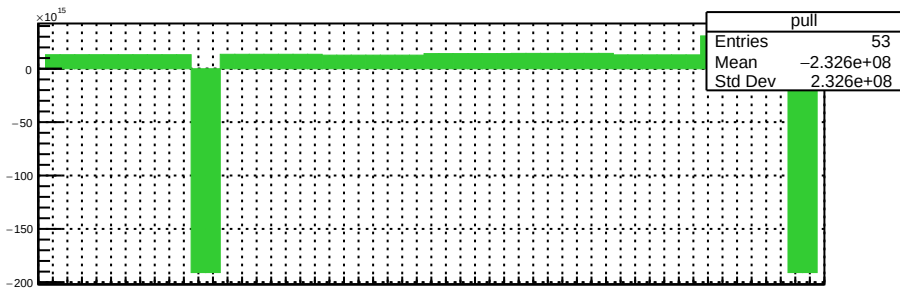
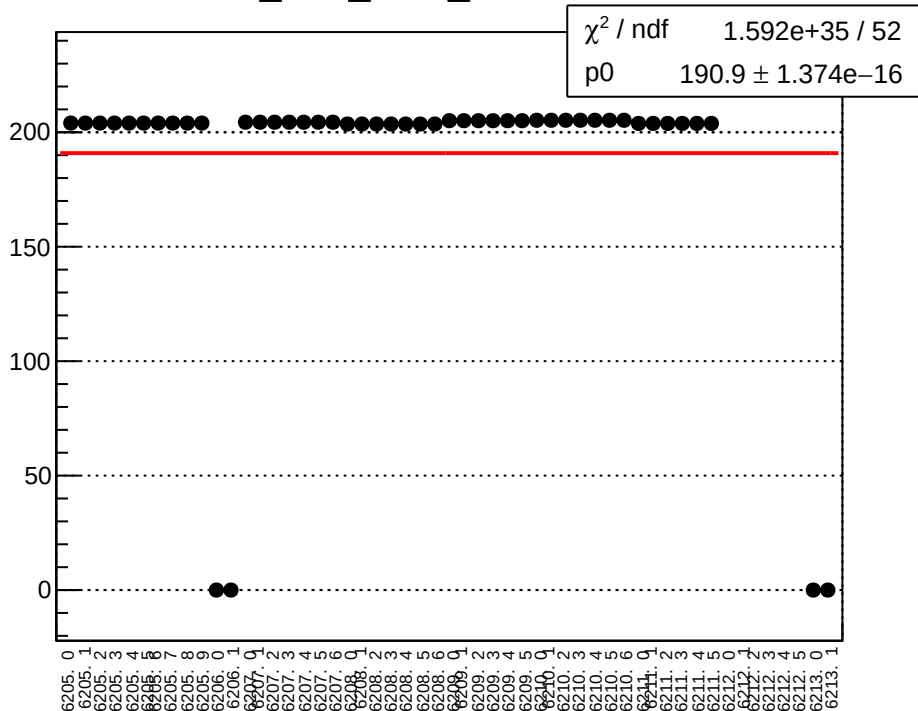
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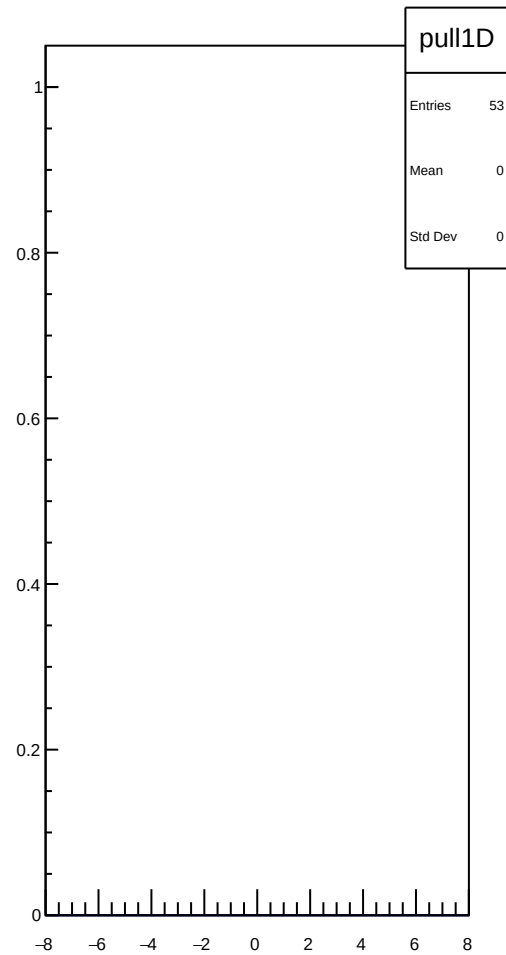
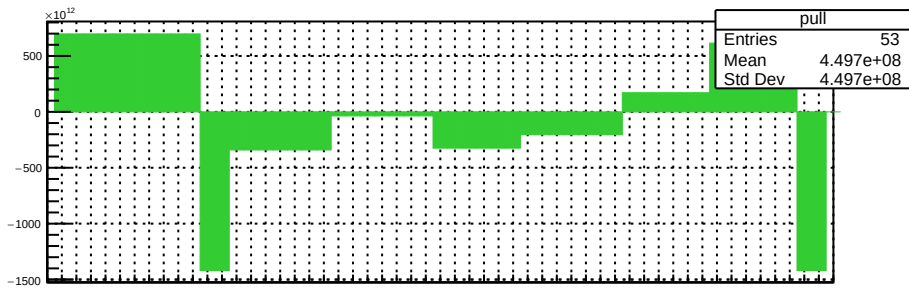
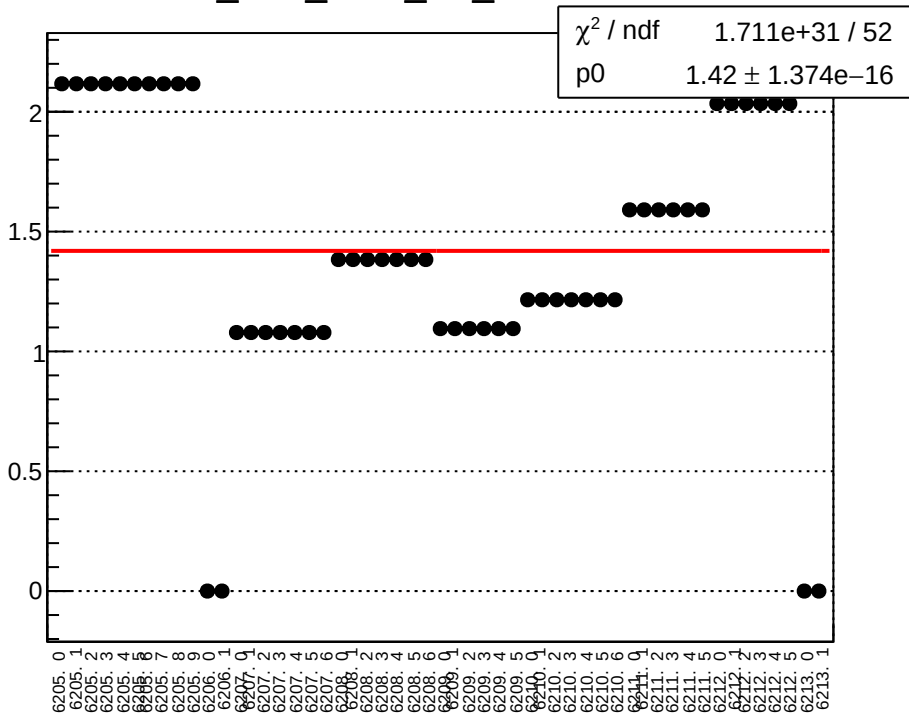
dit_4aY_coil4_Ndata_mean vs run



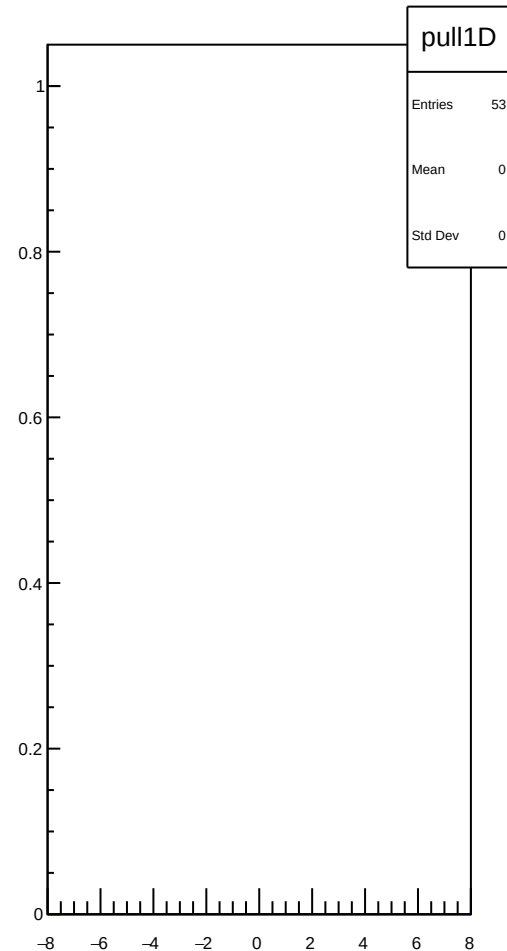
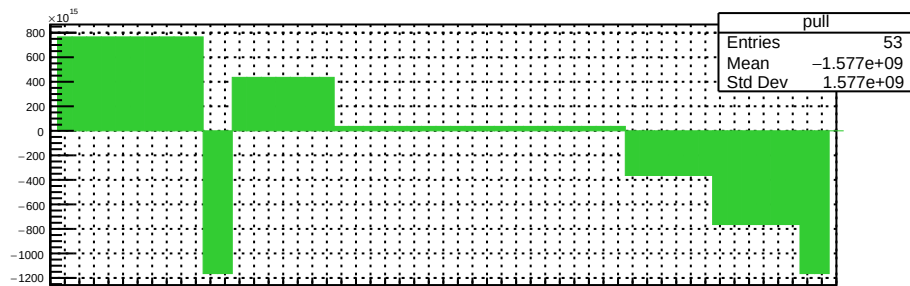
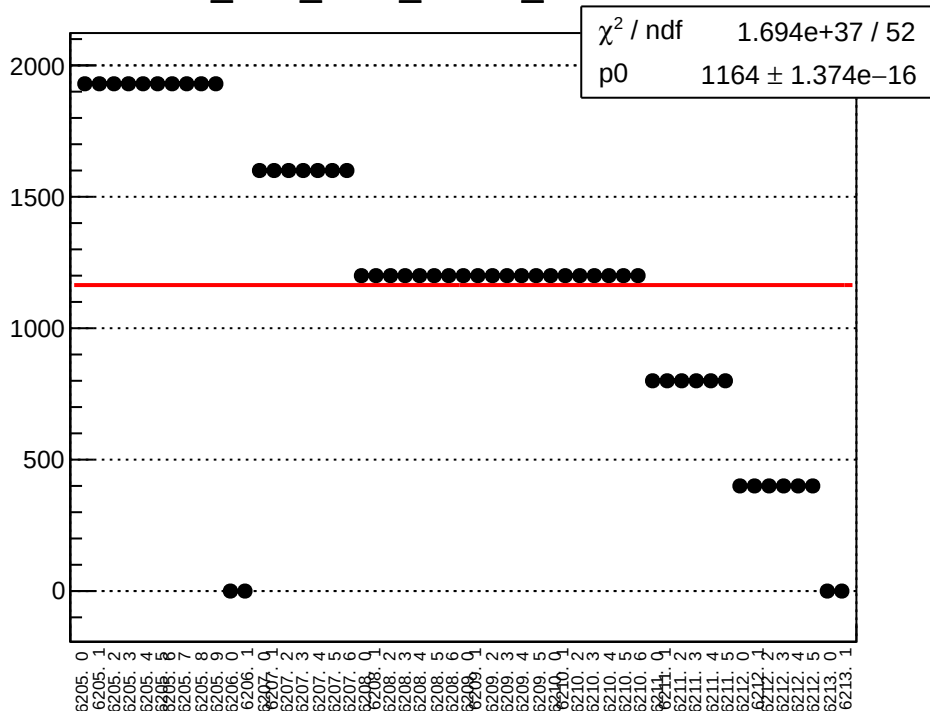
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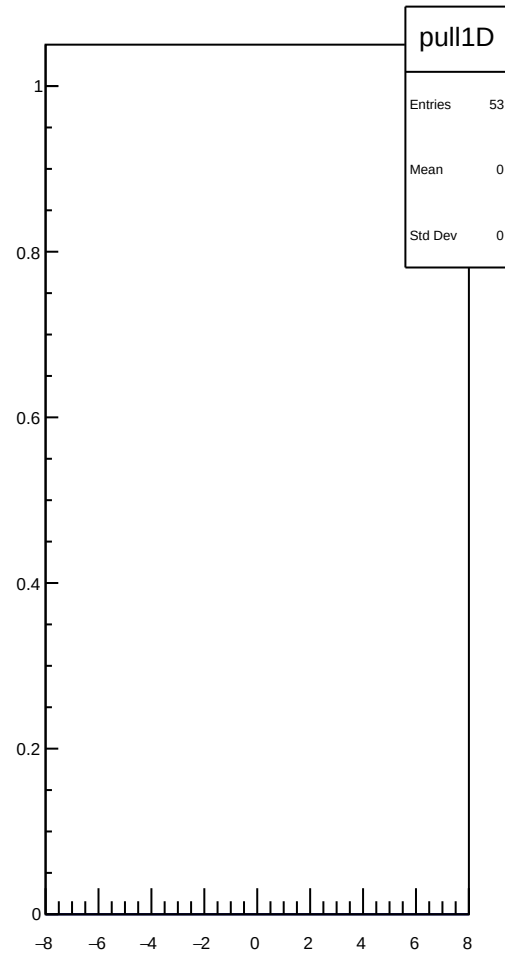
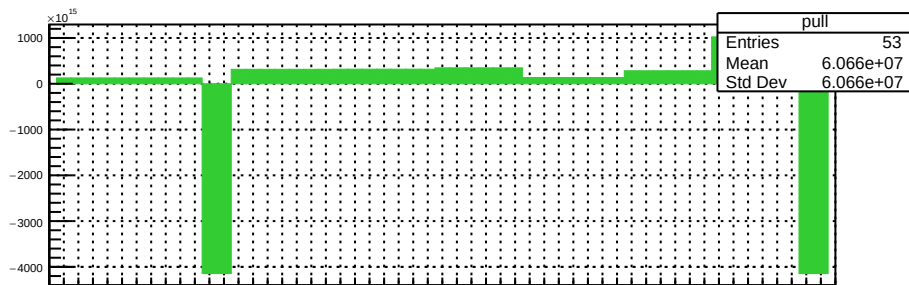
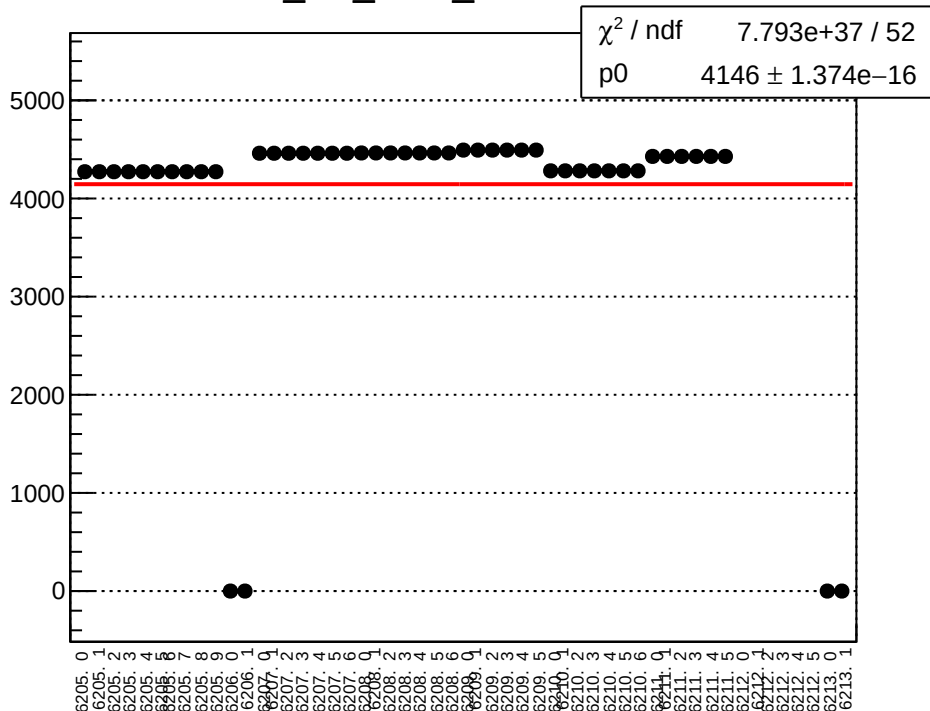
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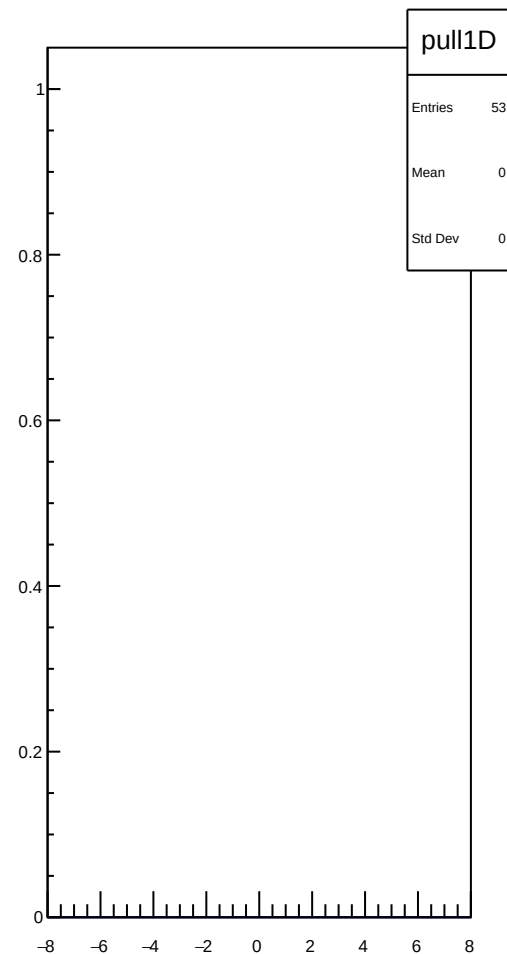
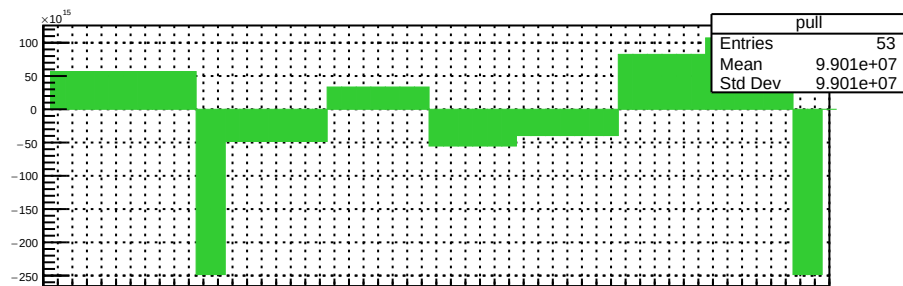
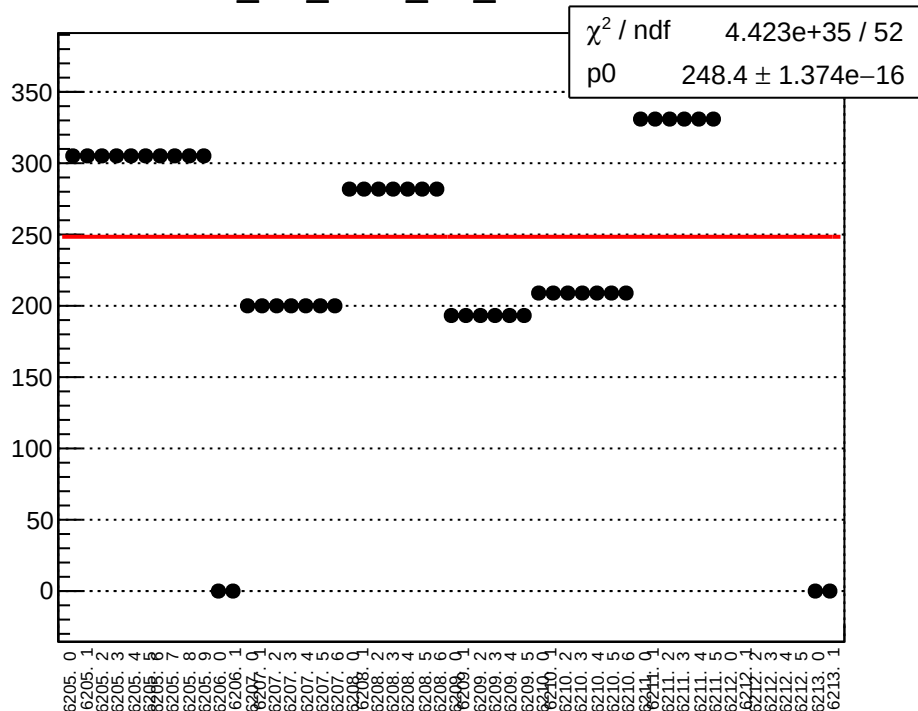
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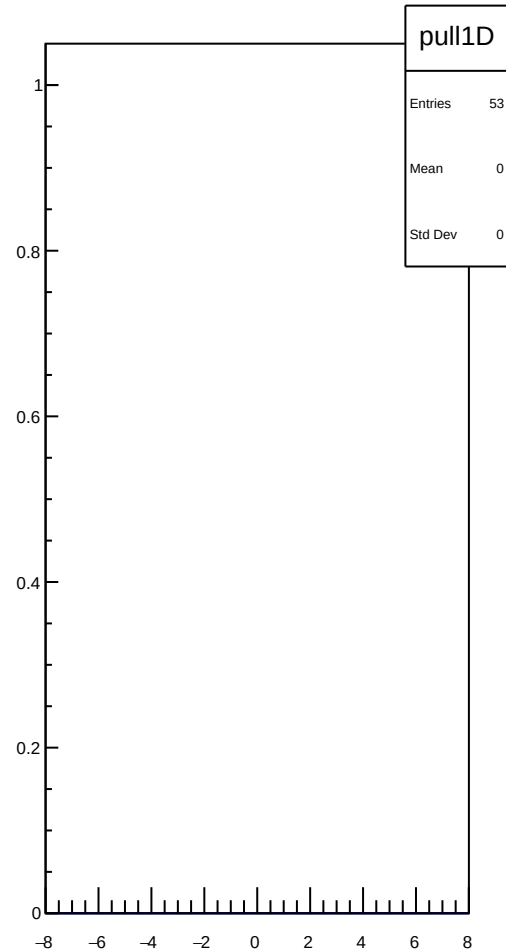
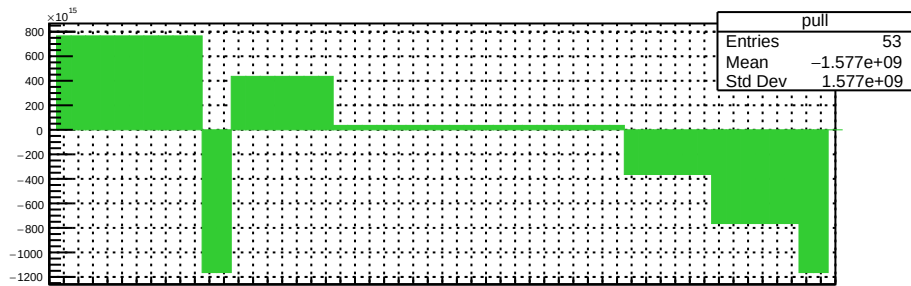
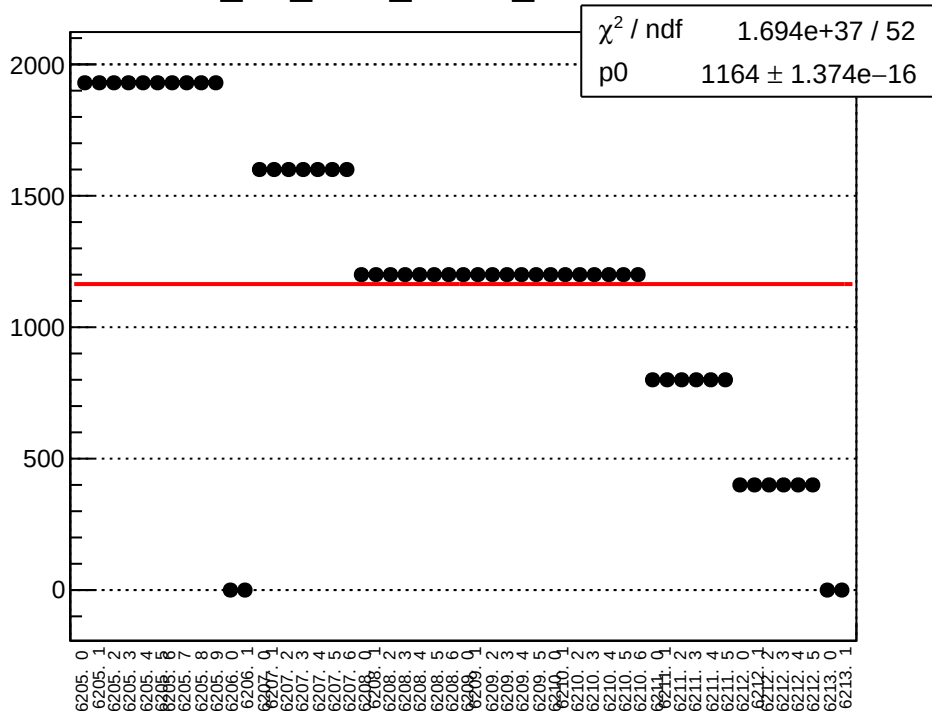
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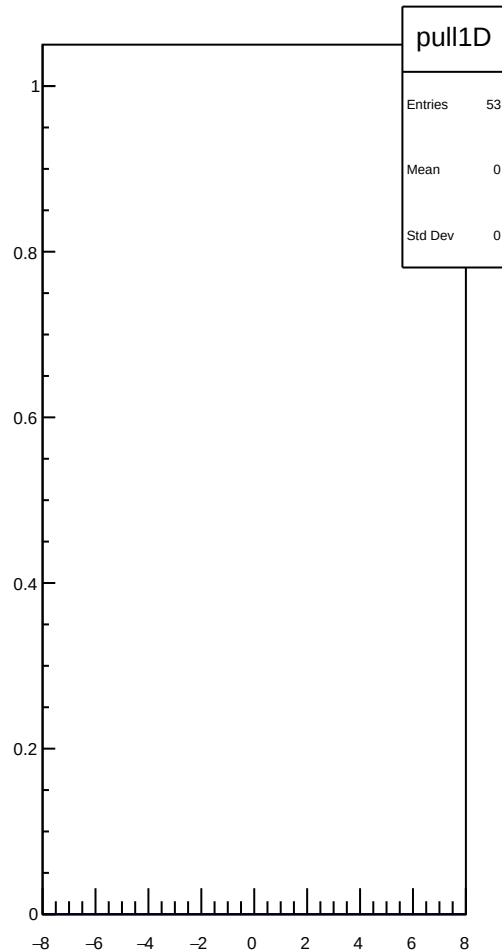
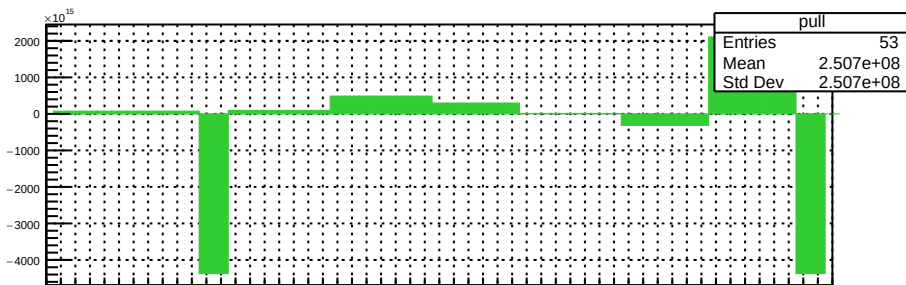
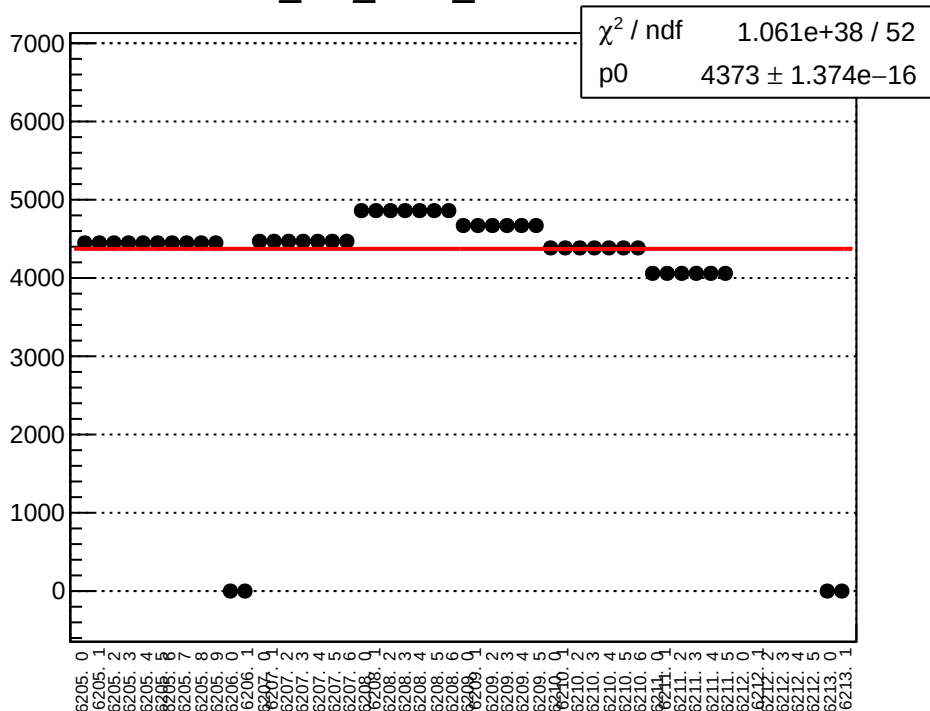
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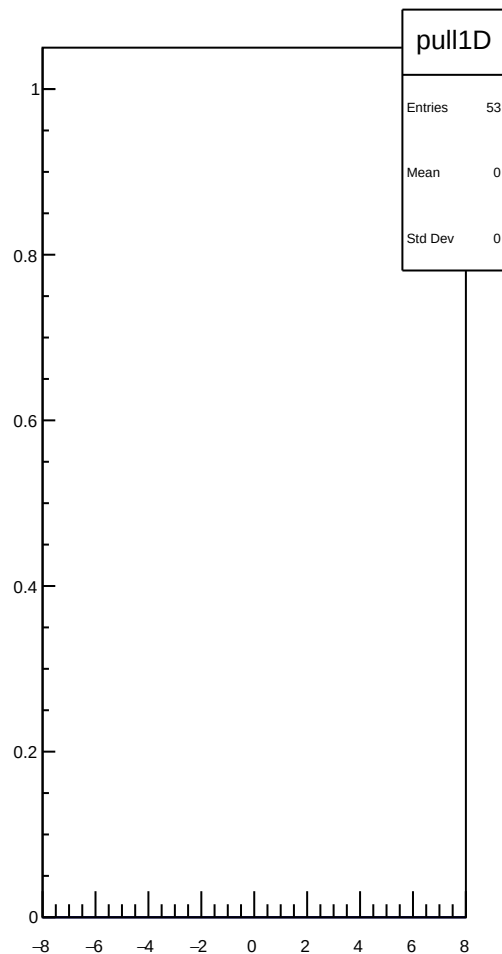
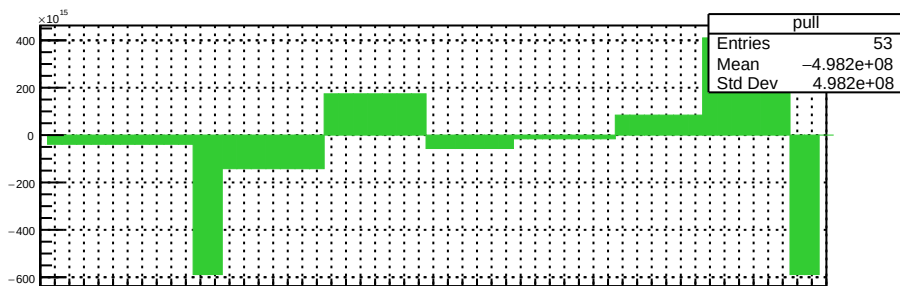
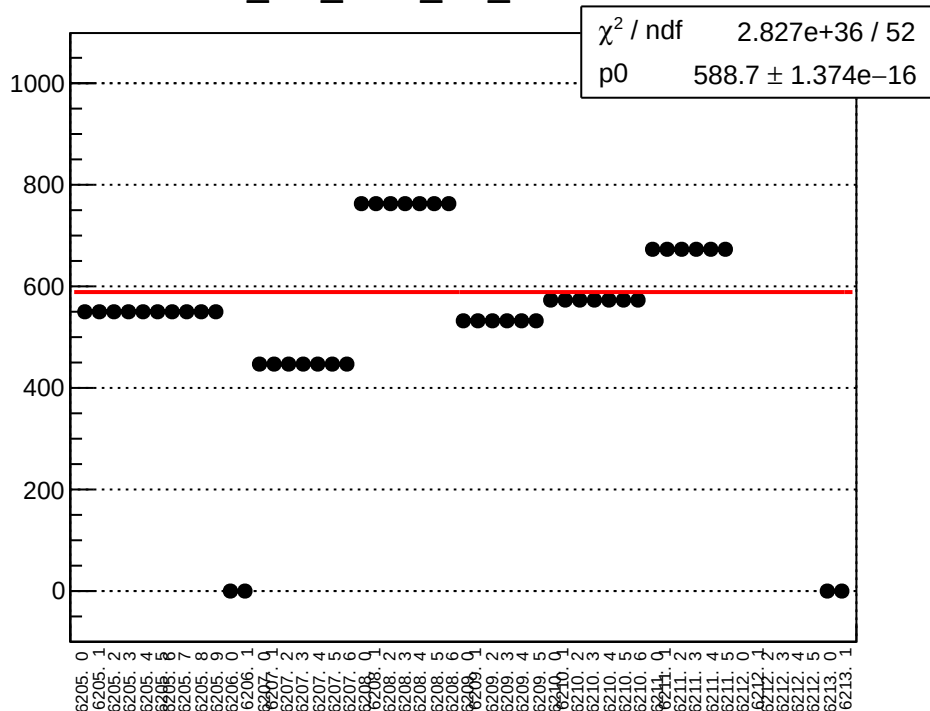
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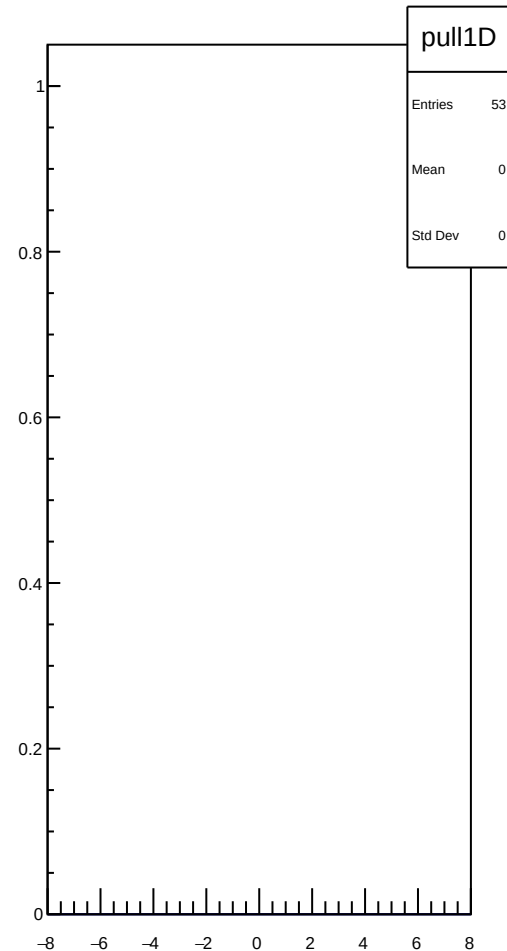
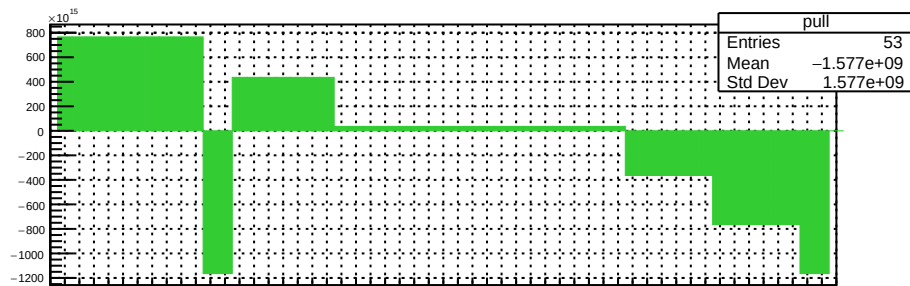
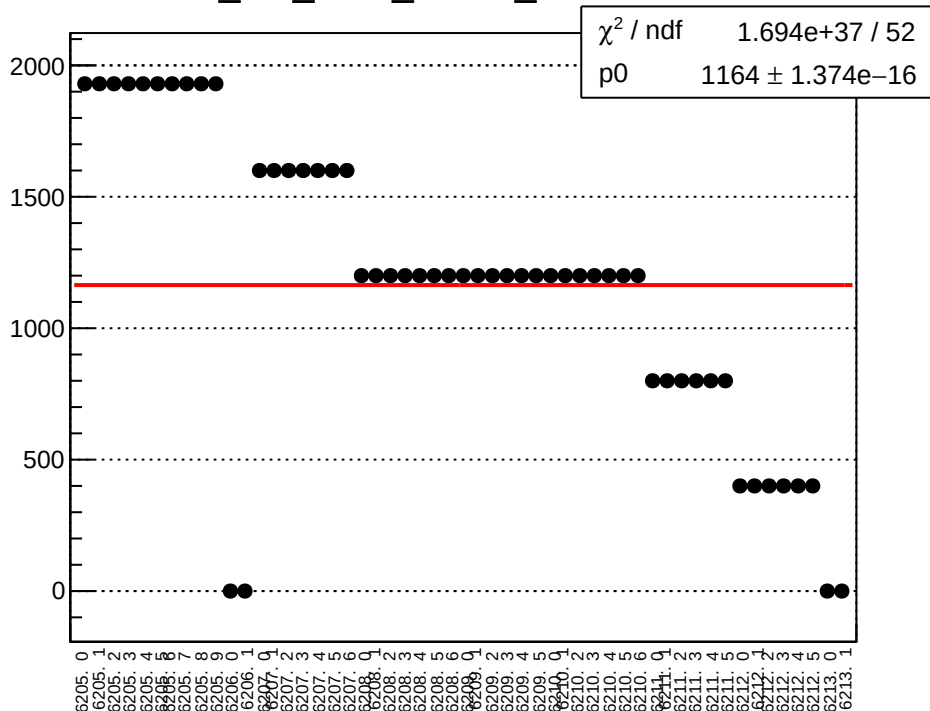
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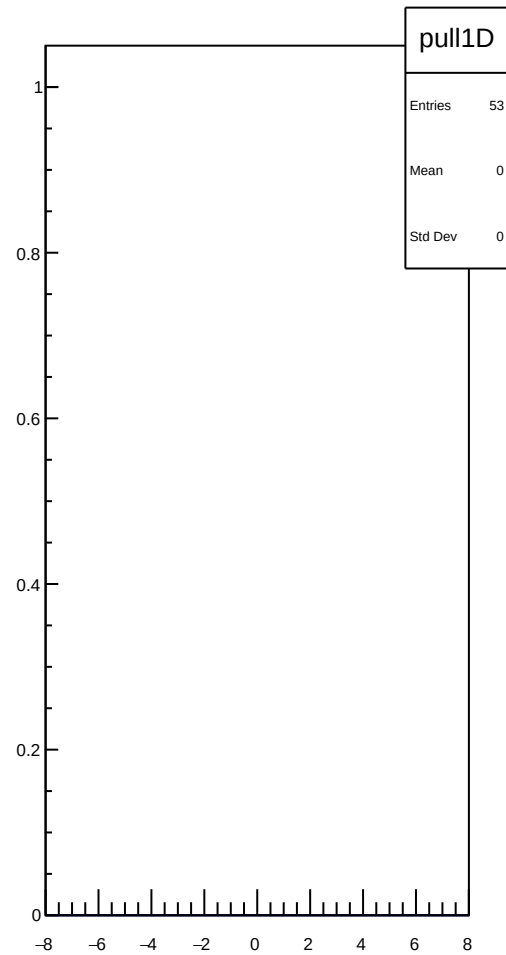
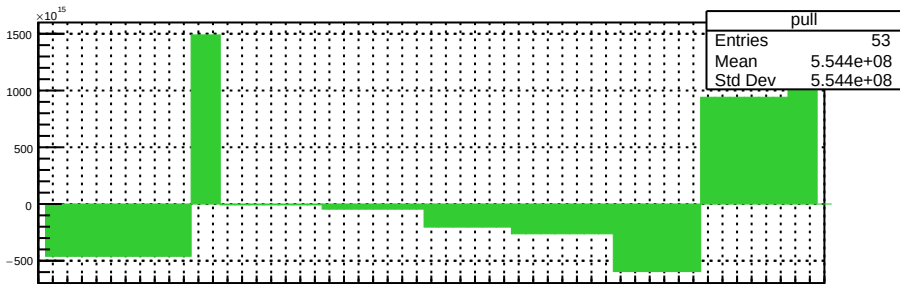
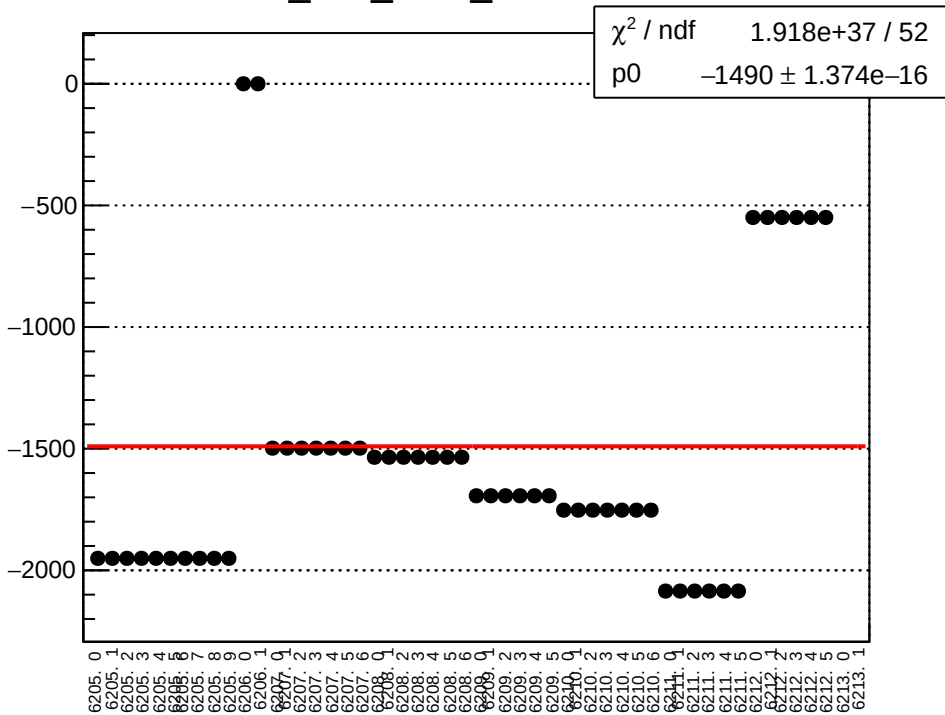
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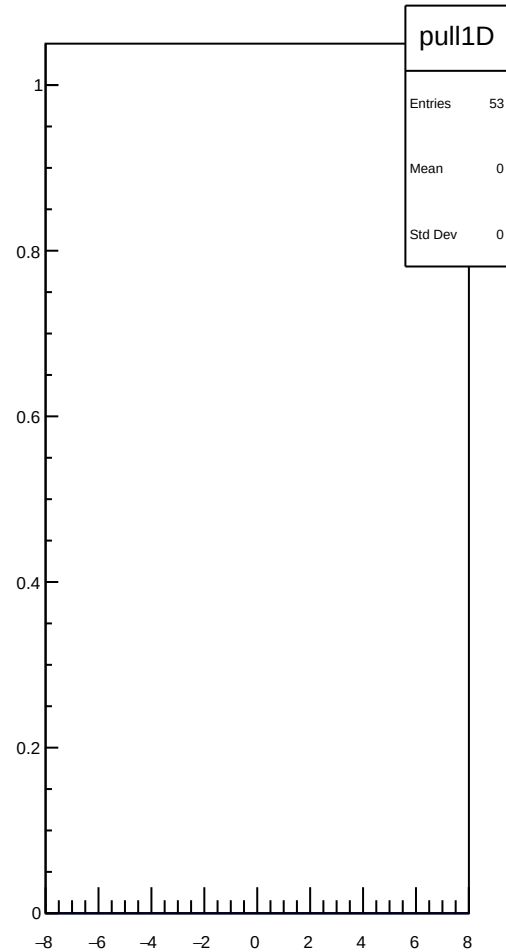
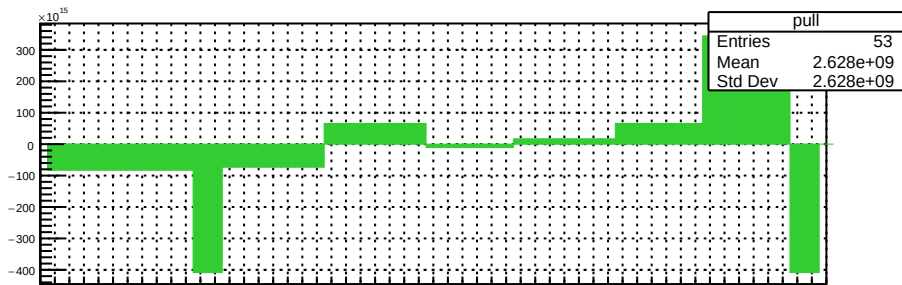
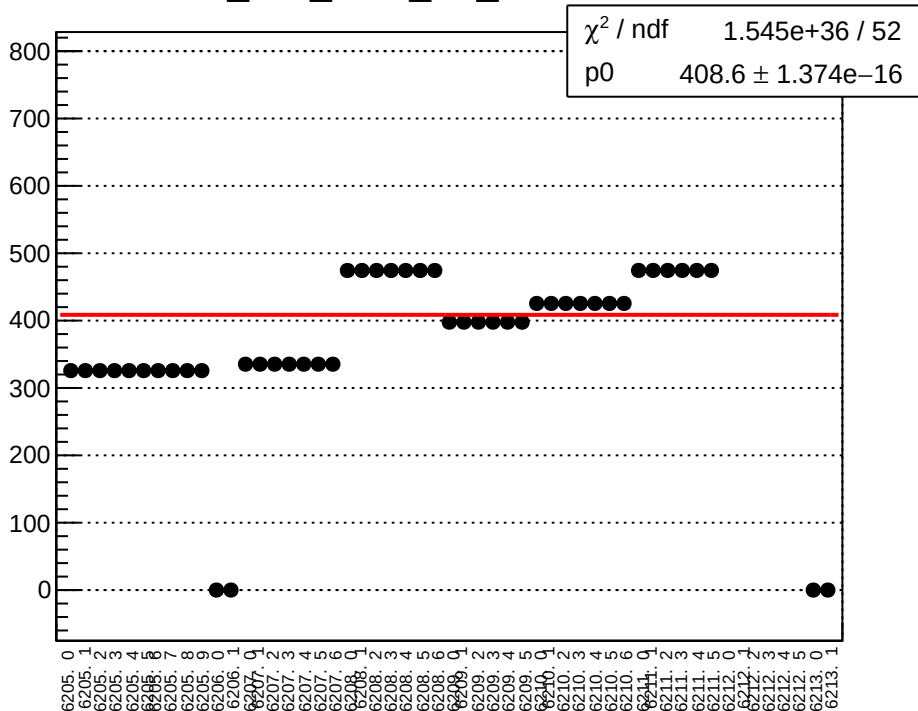
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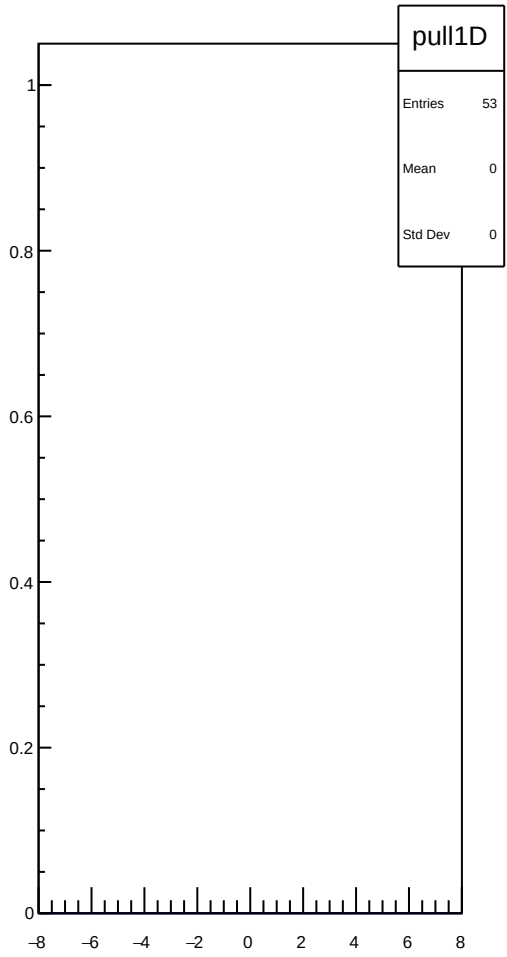
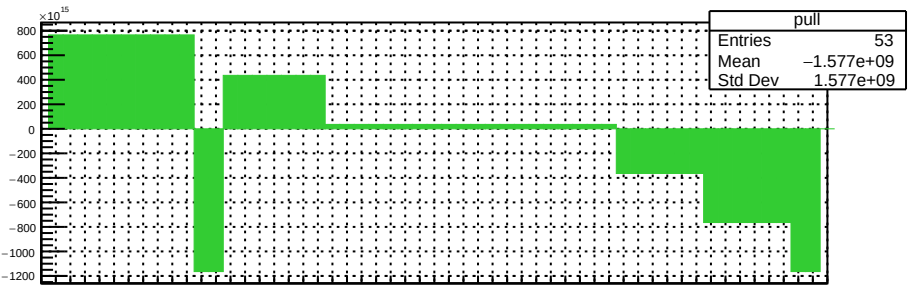
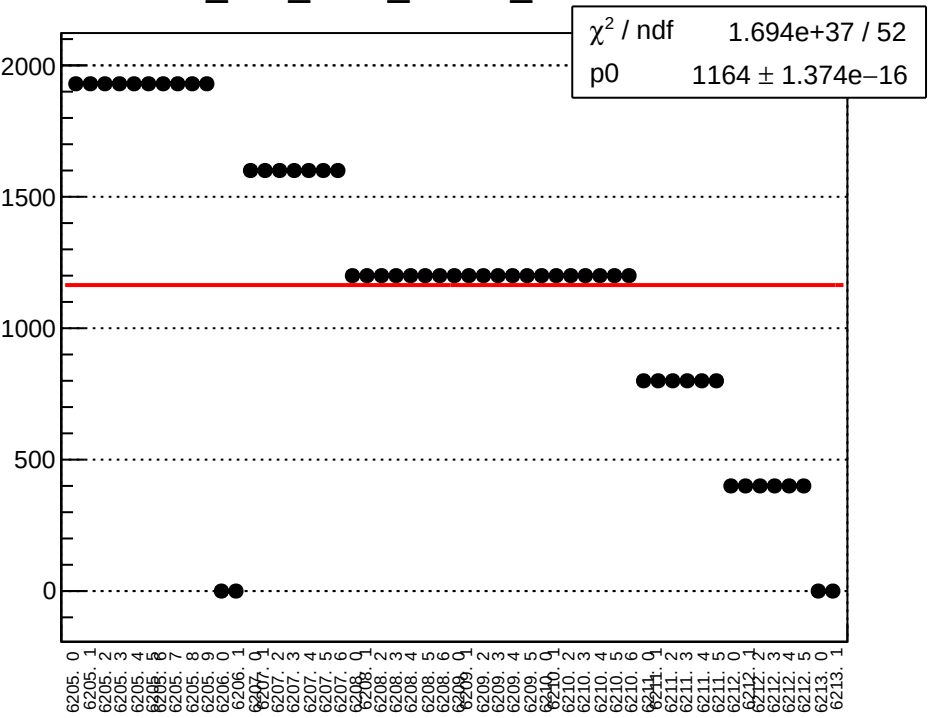
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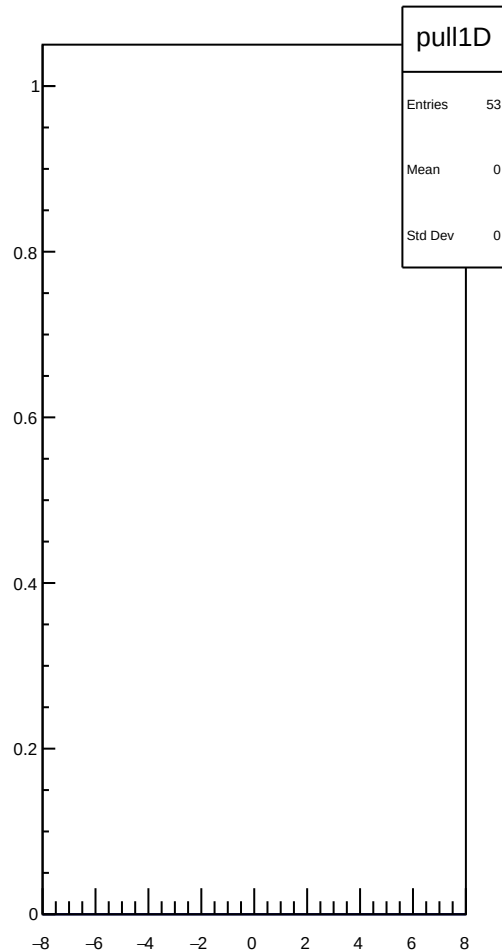
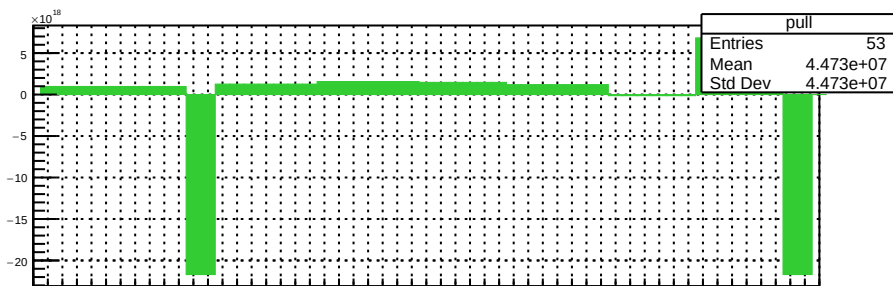
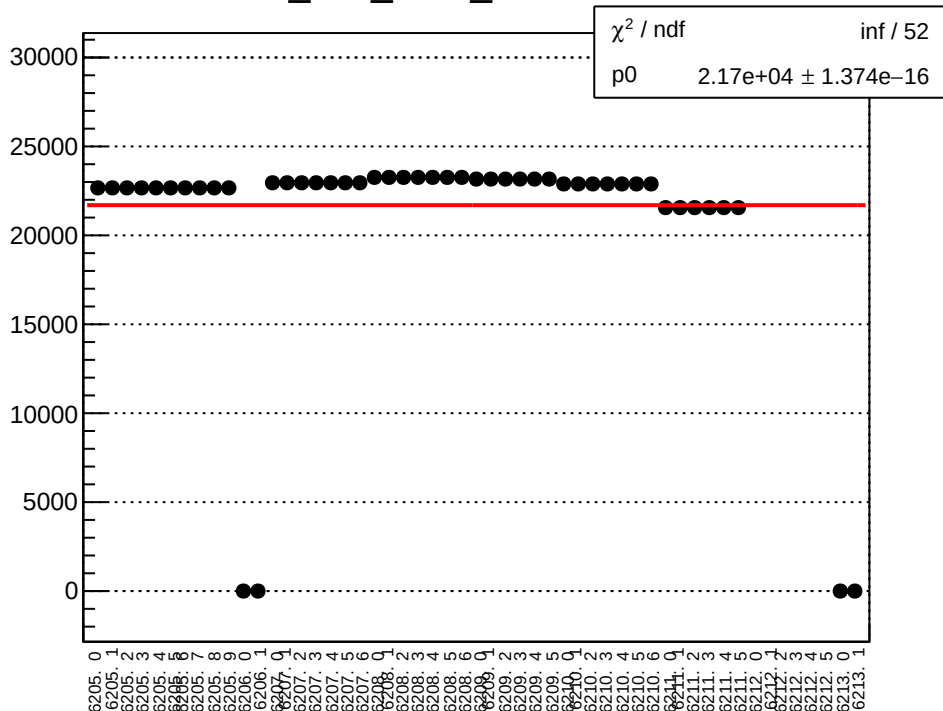
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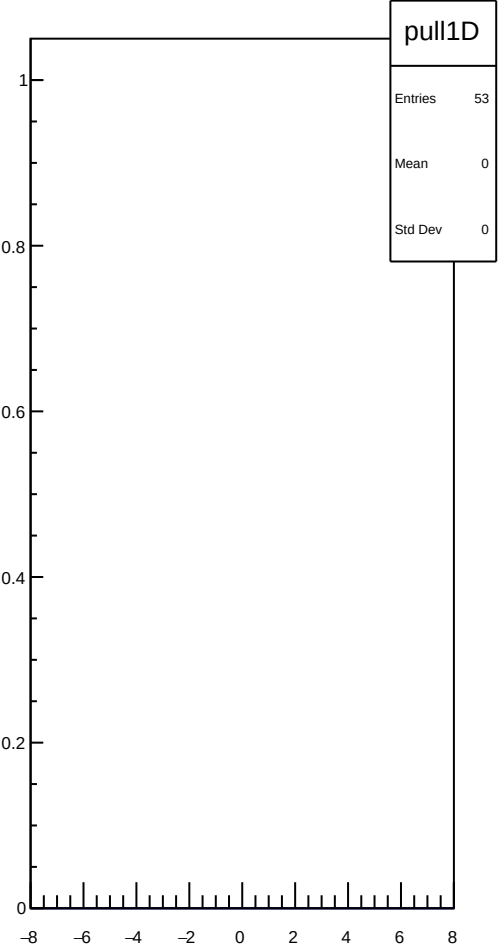
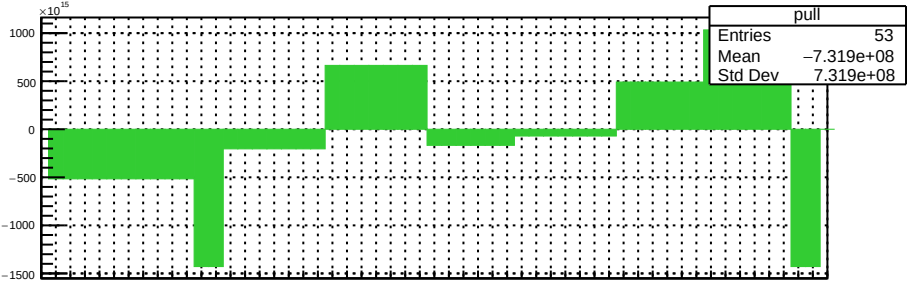
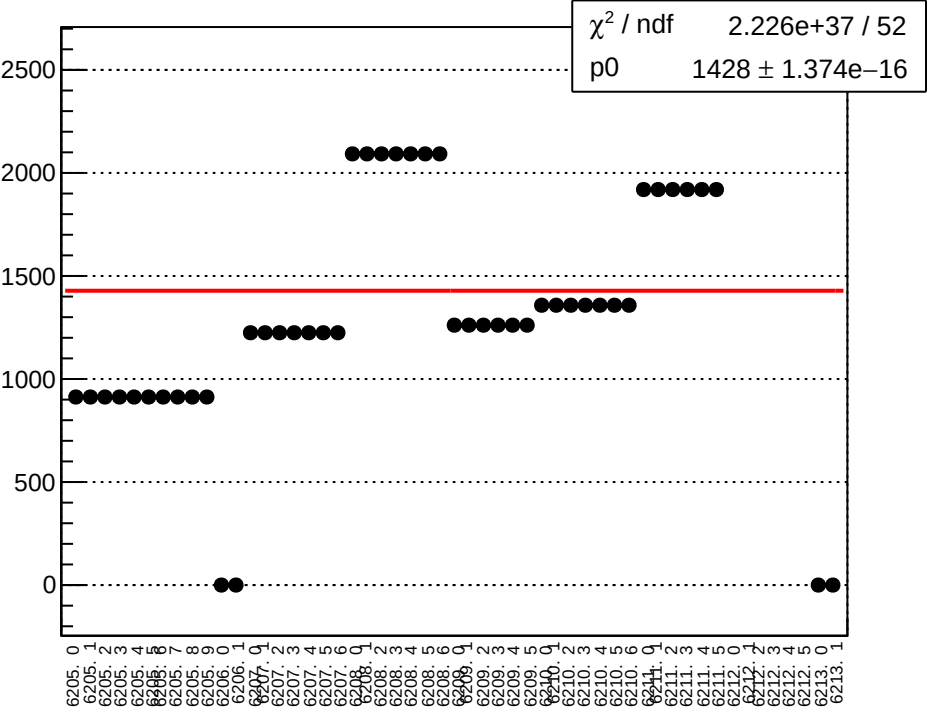
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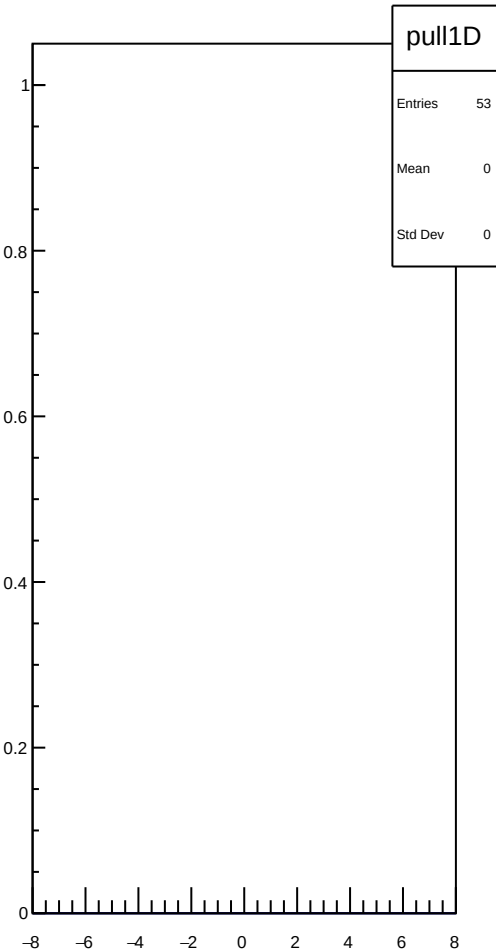
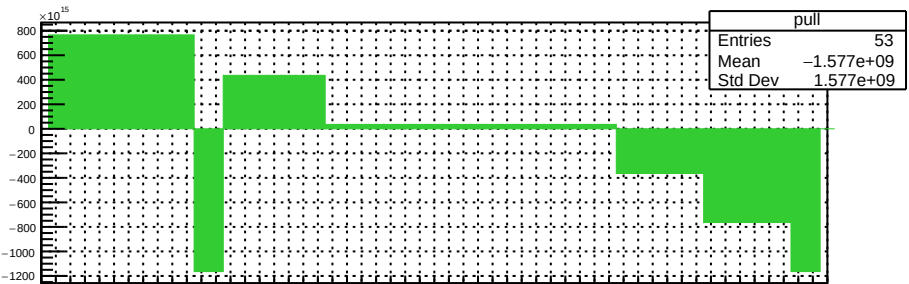
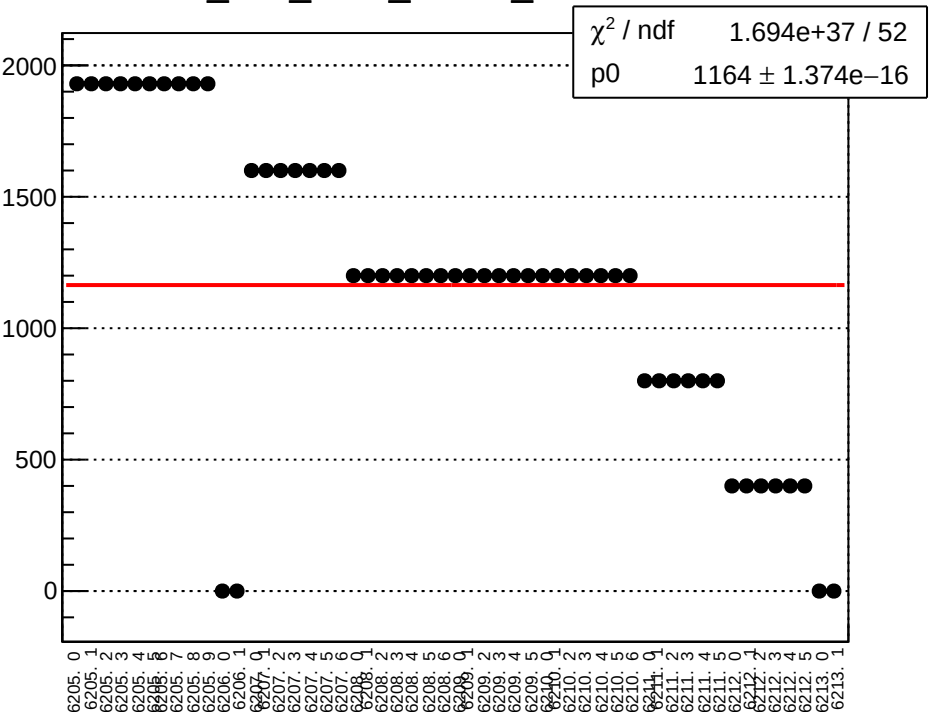
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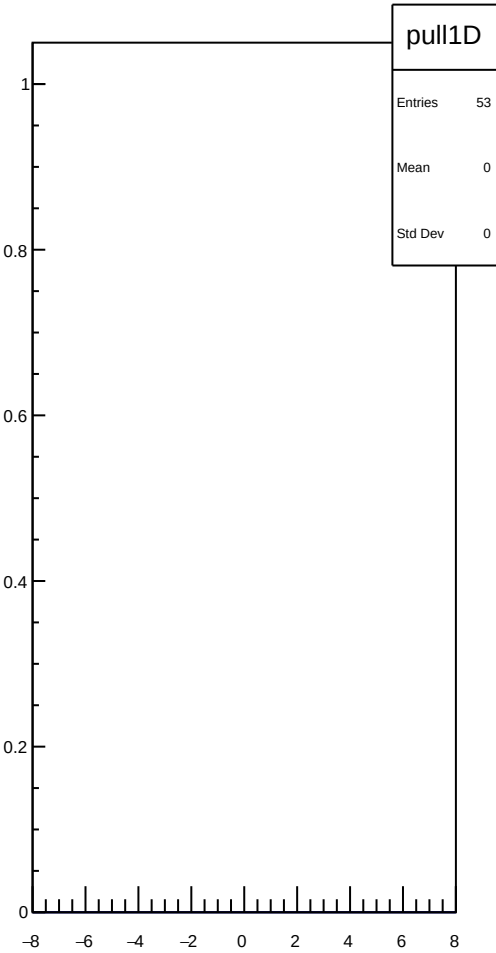
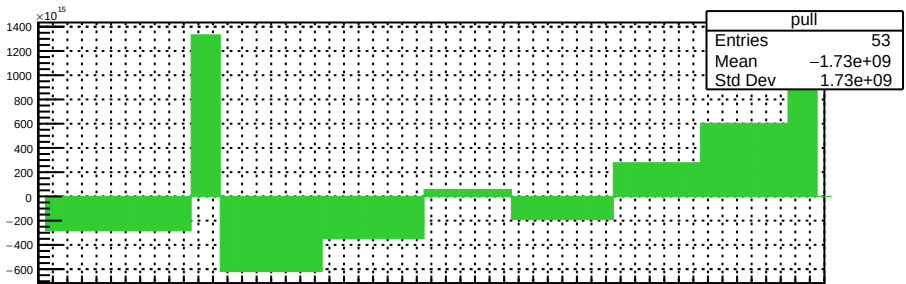
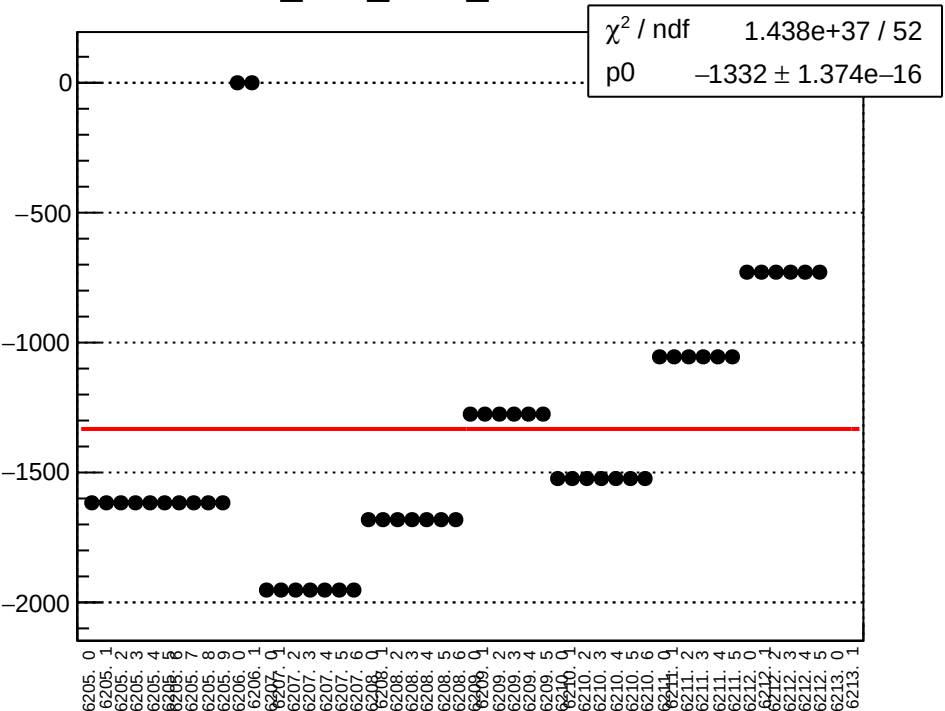
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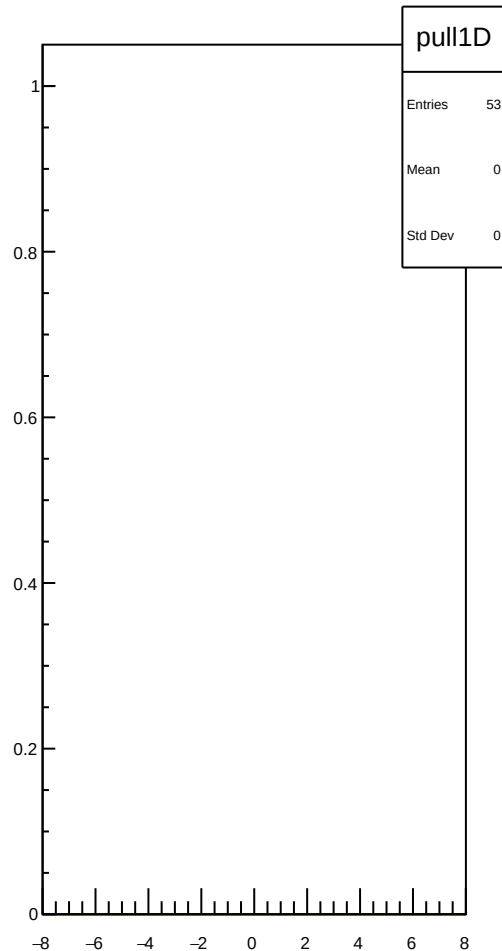
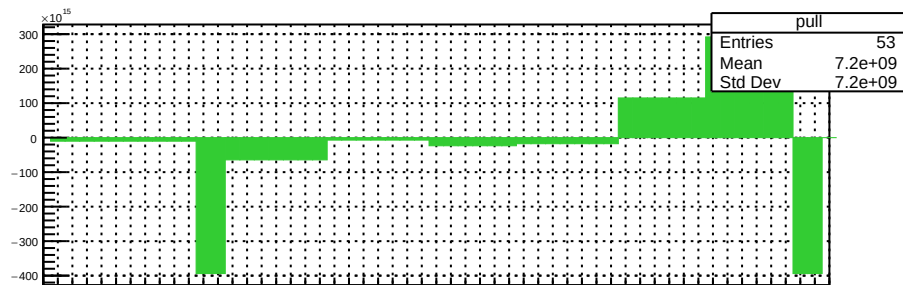
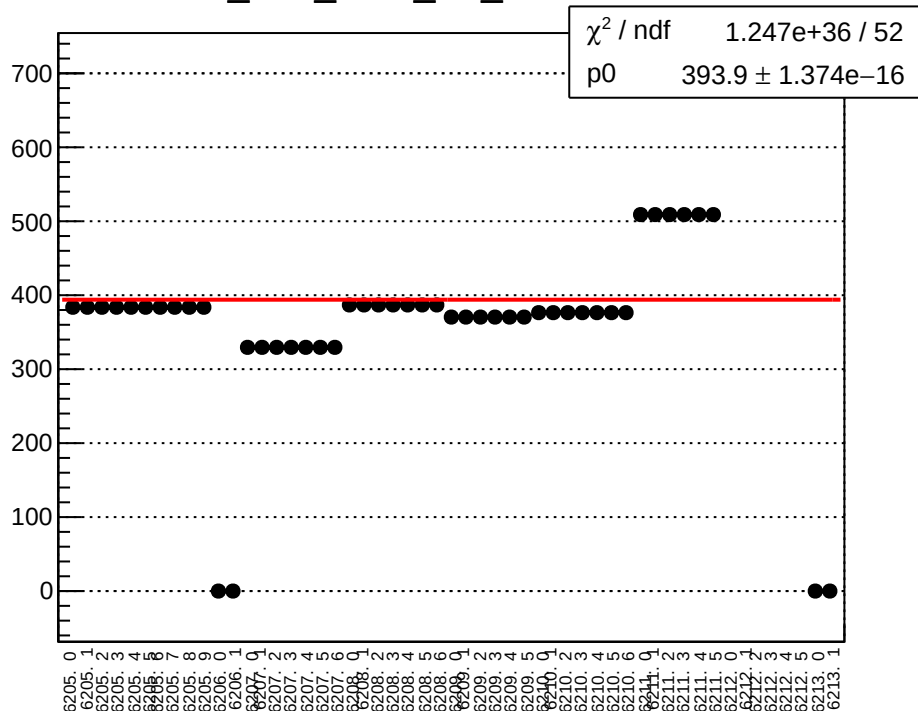
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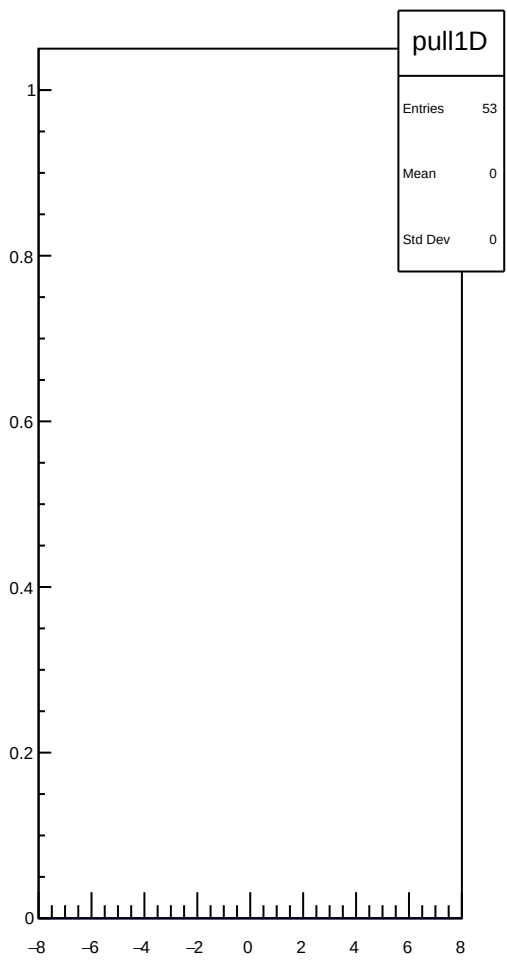
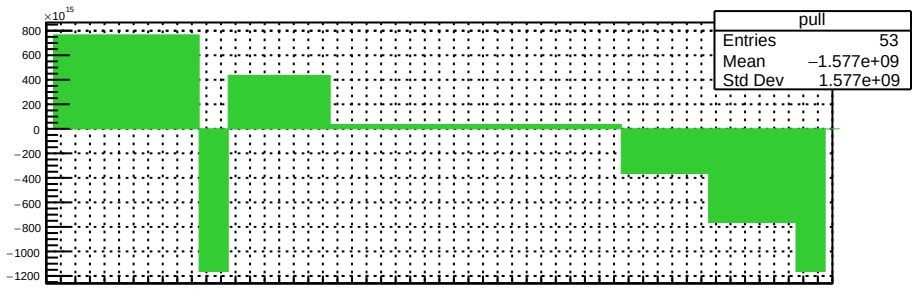
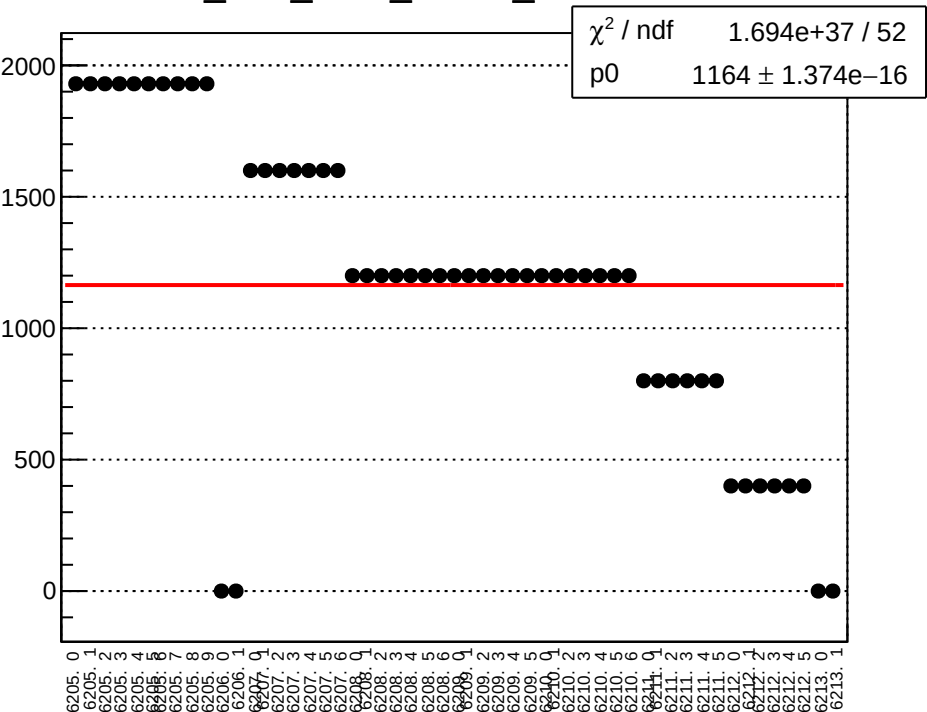
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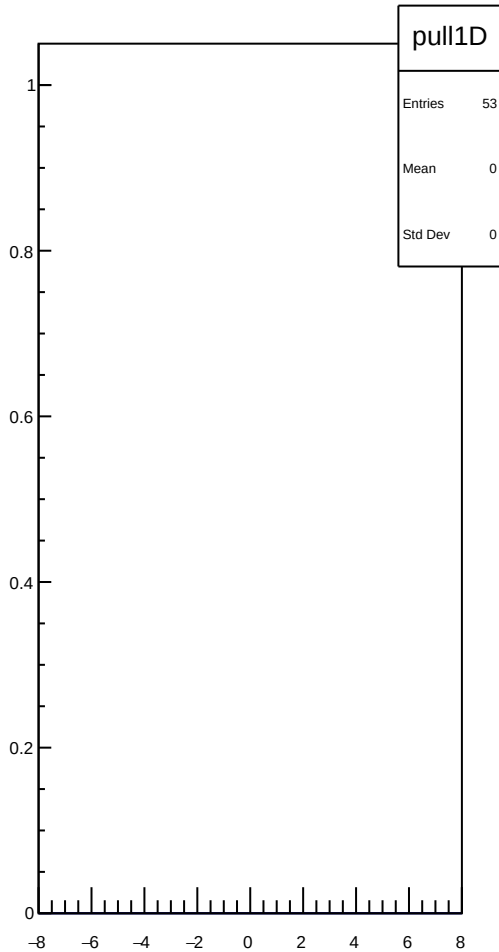
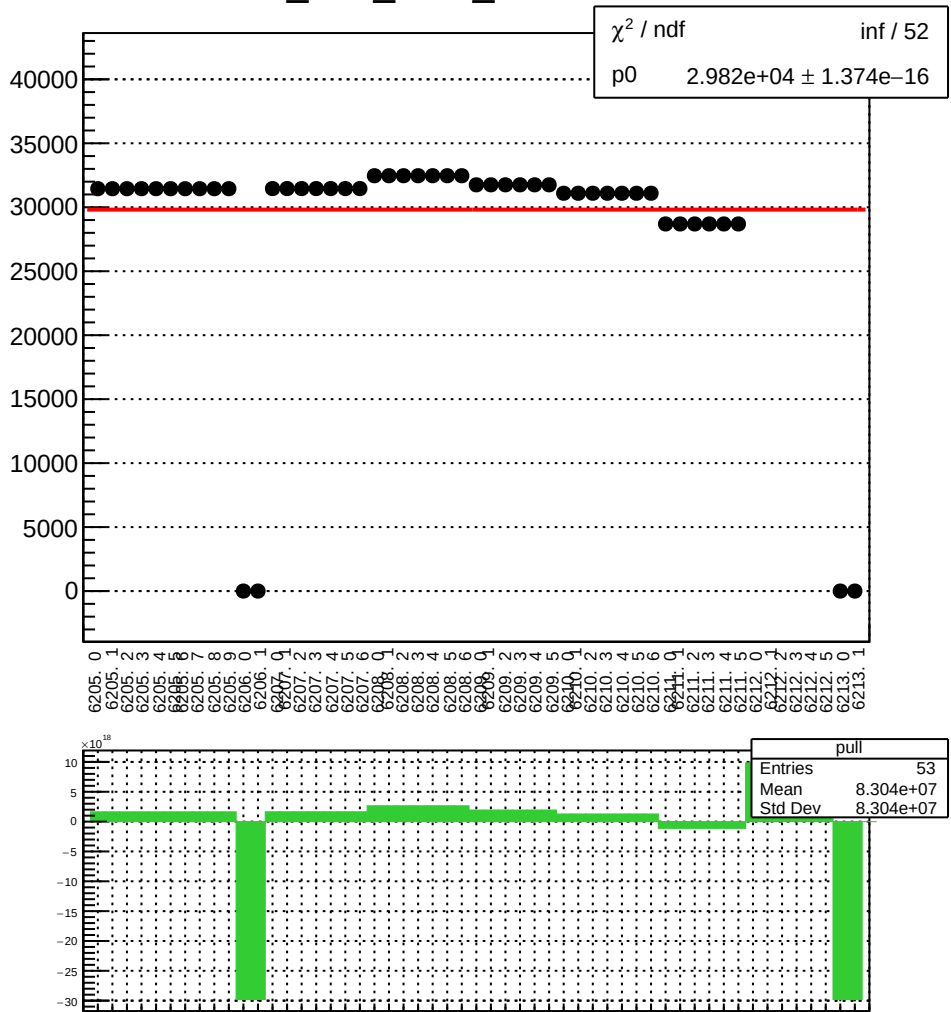
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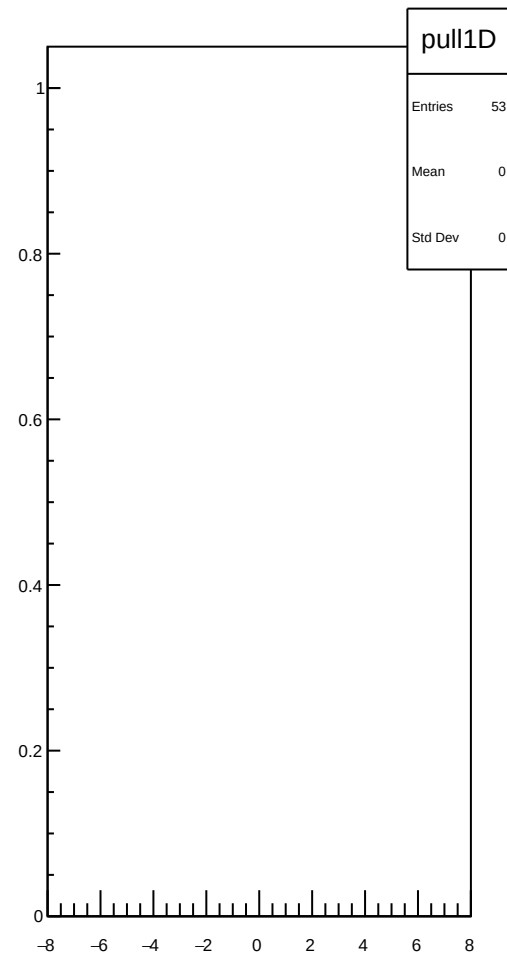
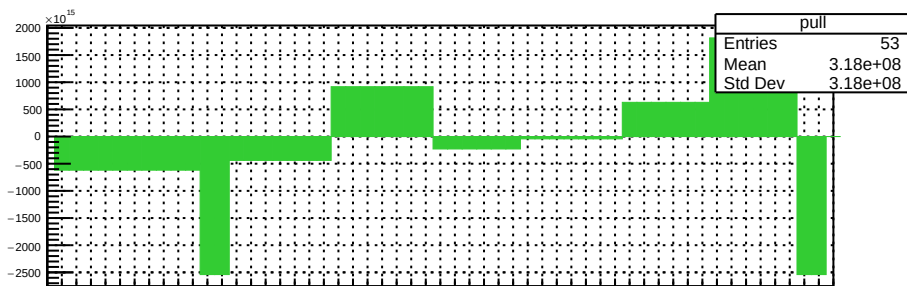
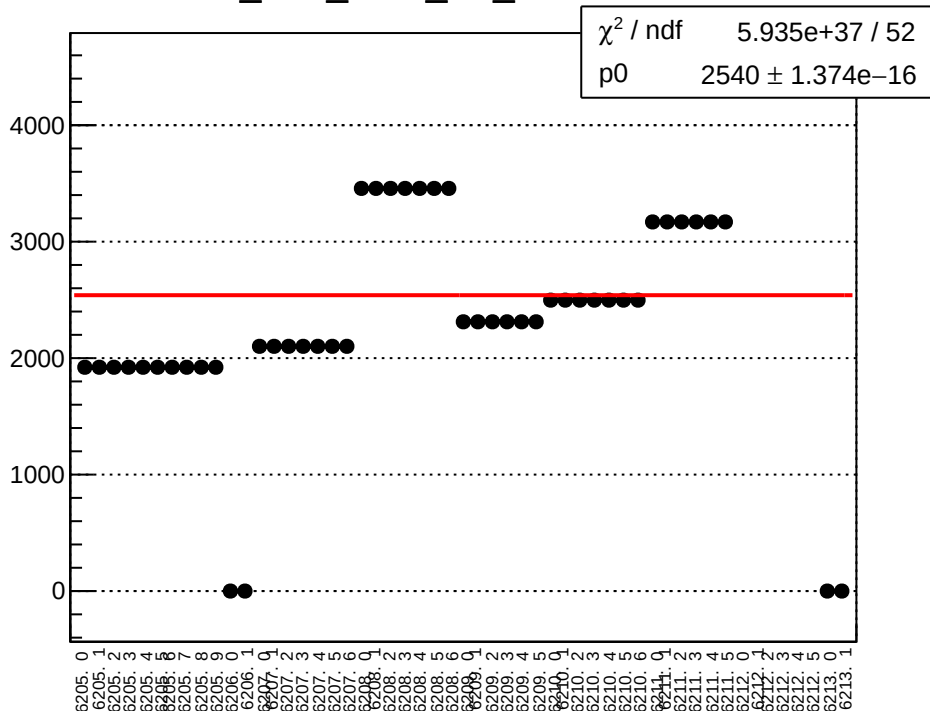
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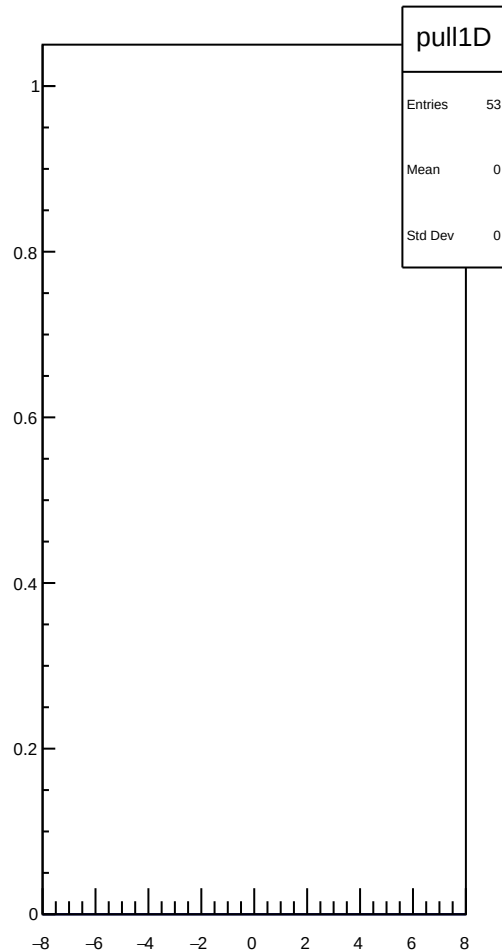
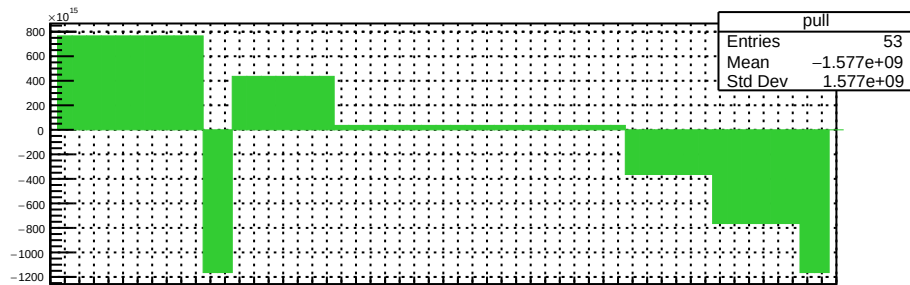
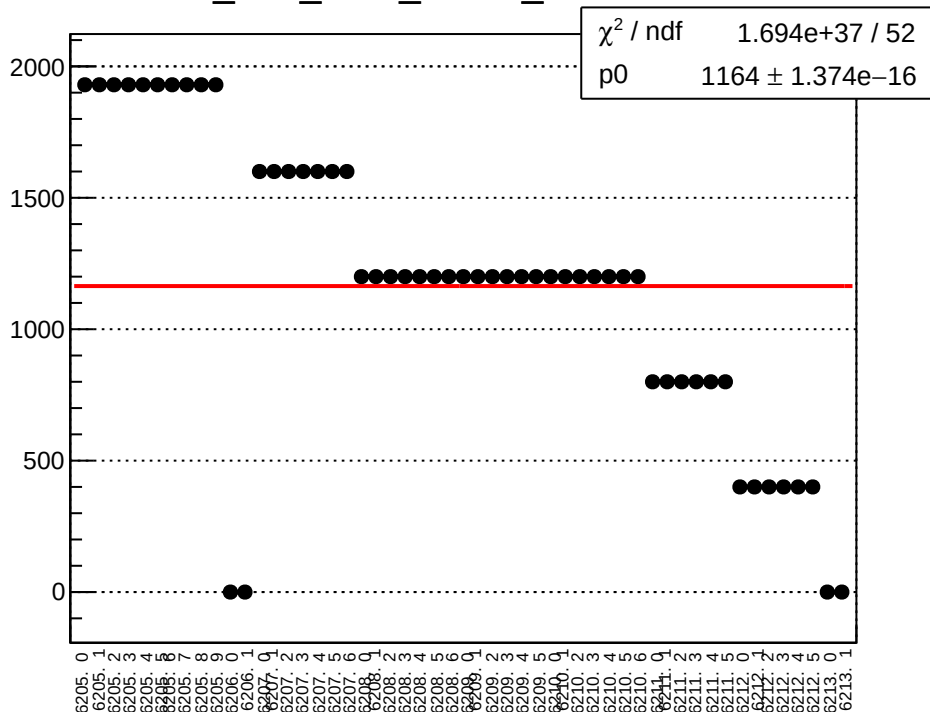
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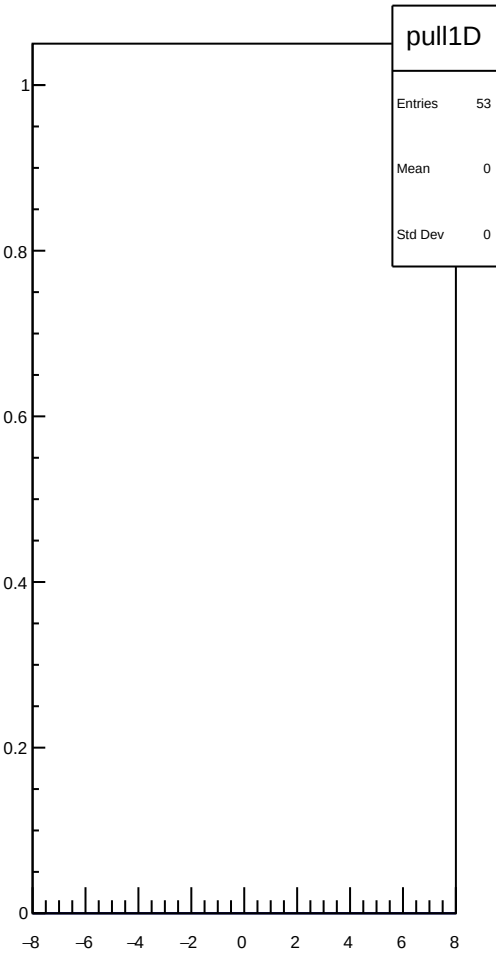
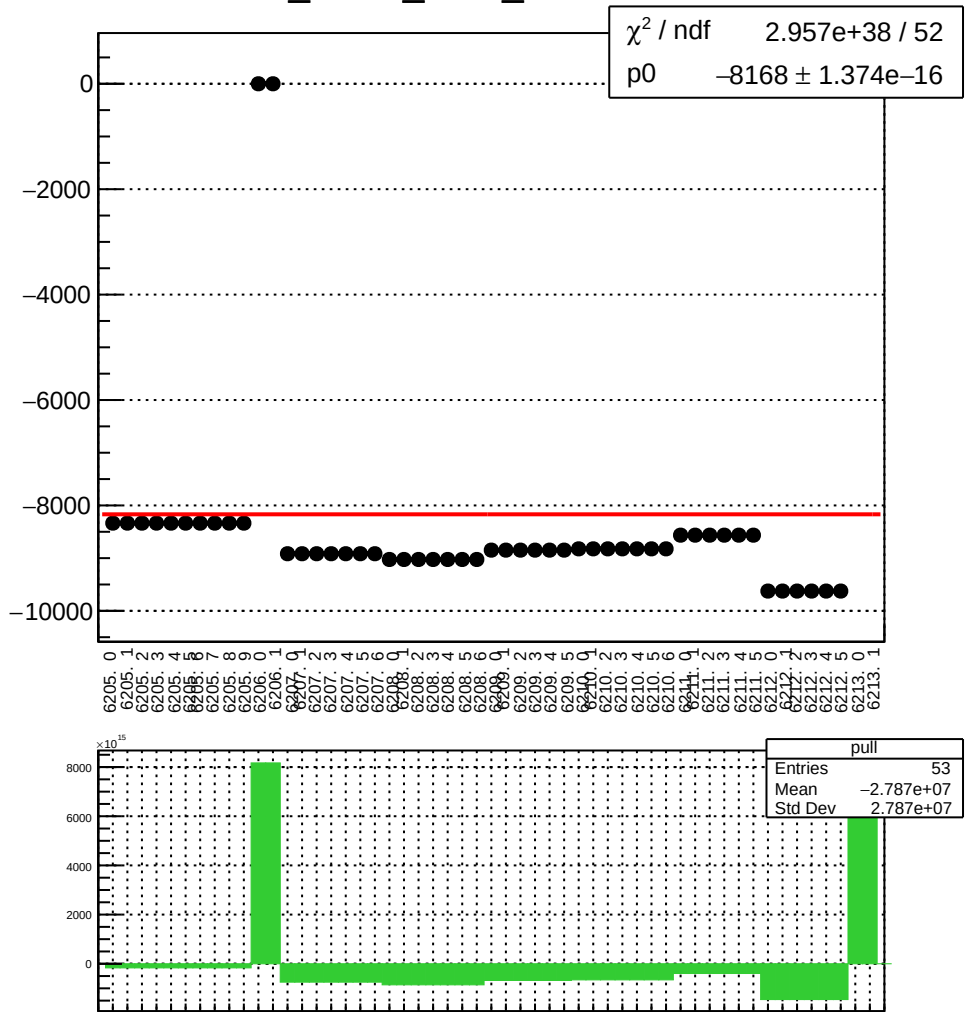
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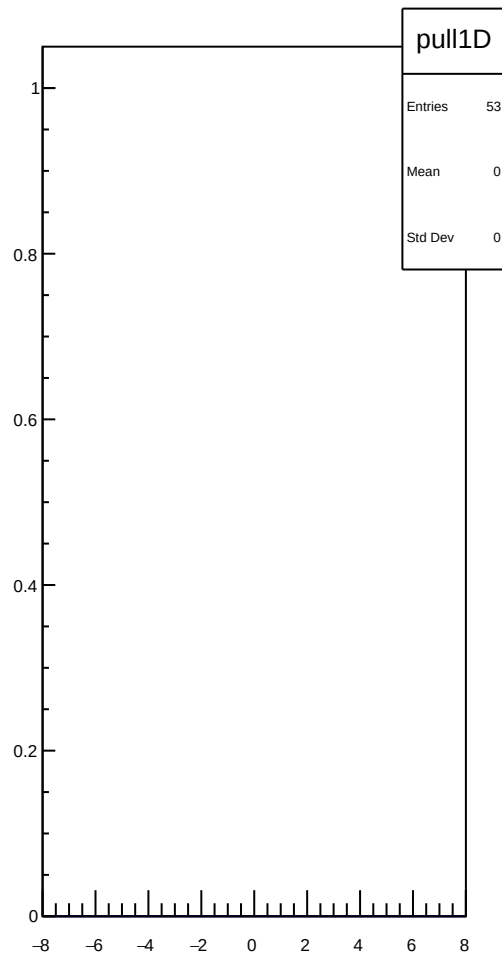
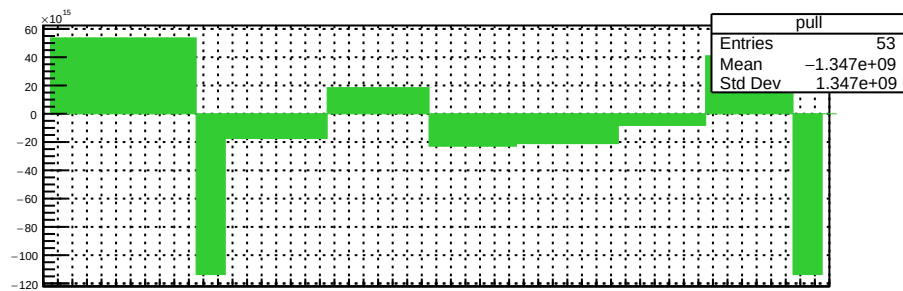
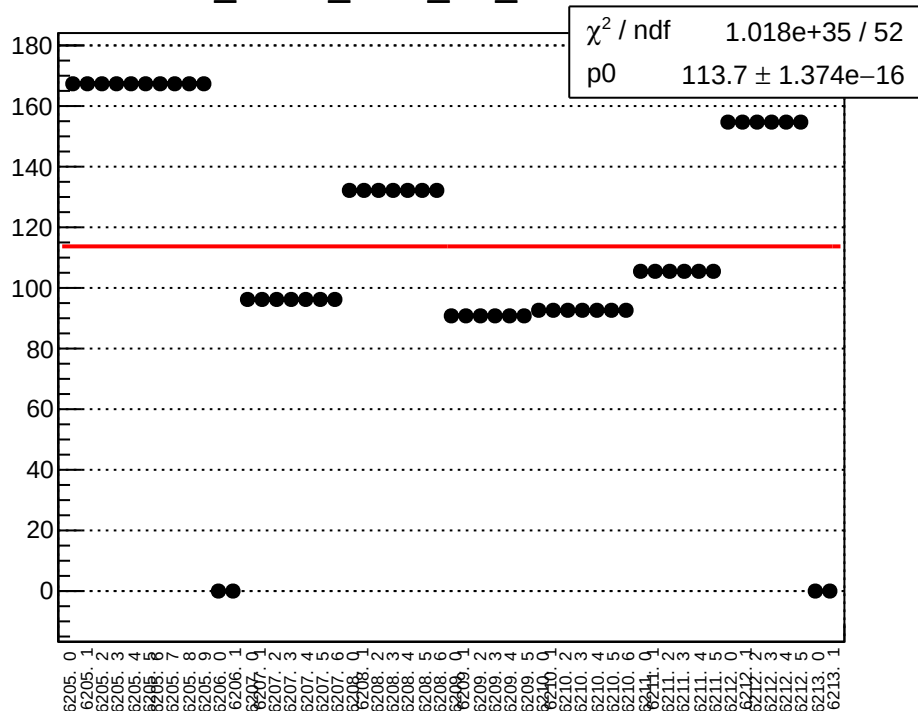
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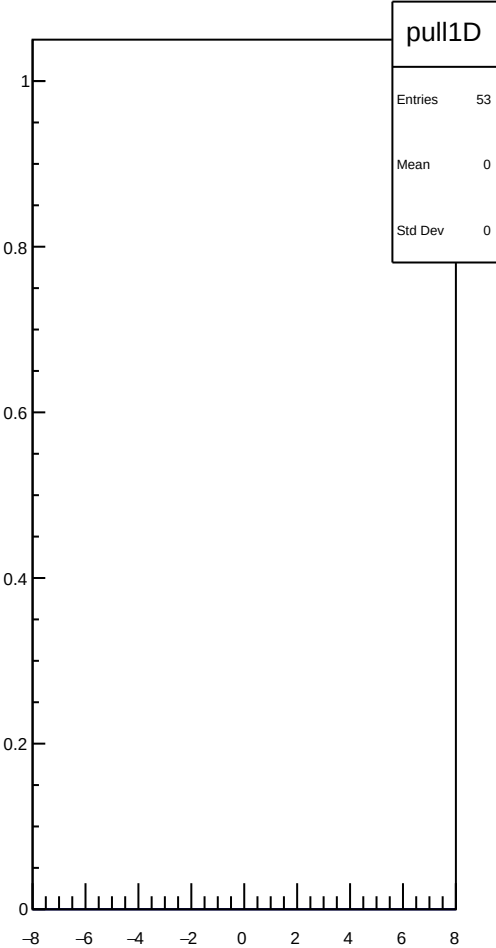
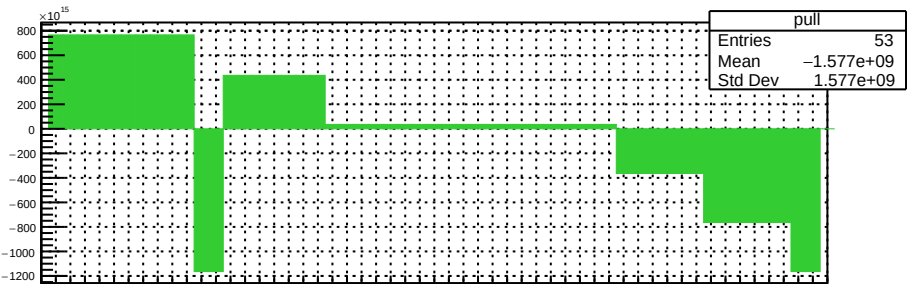
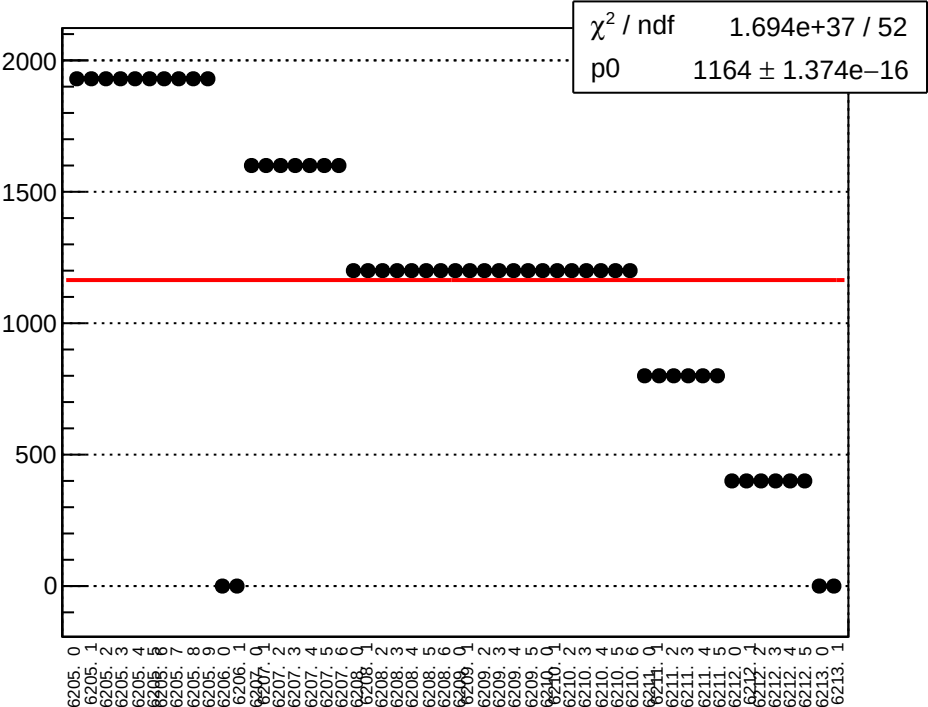
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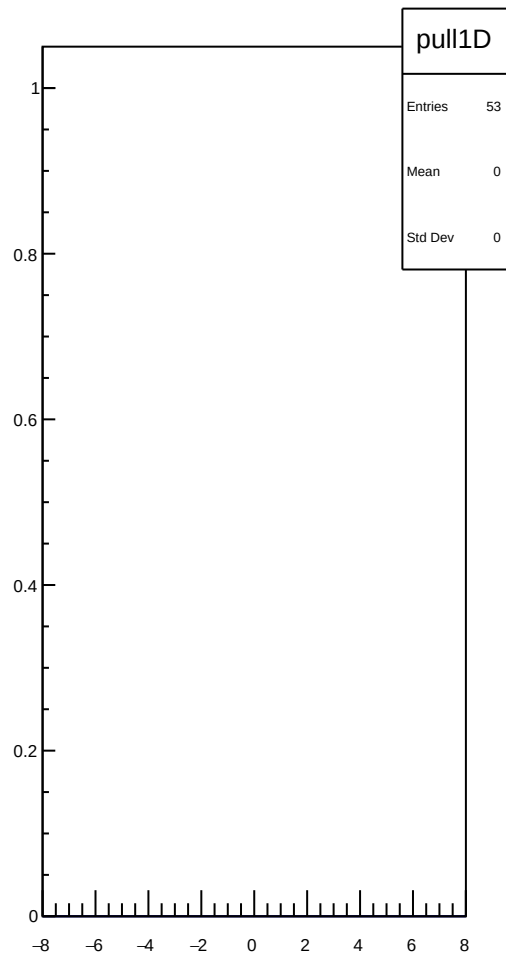
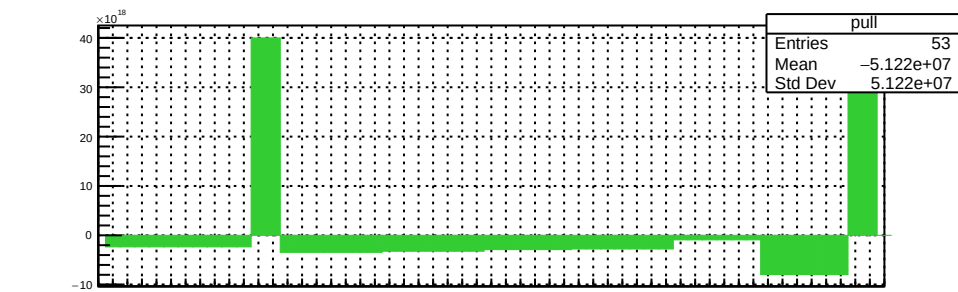
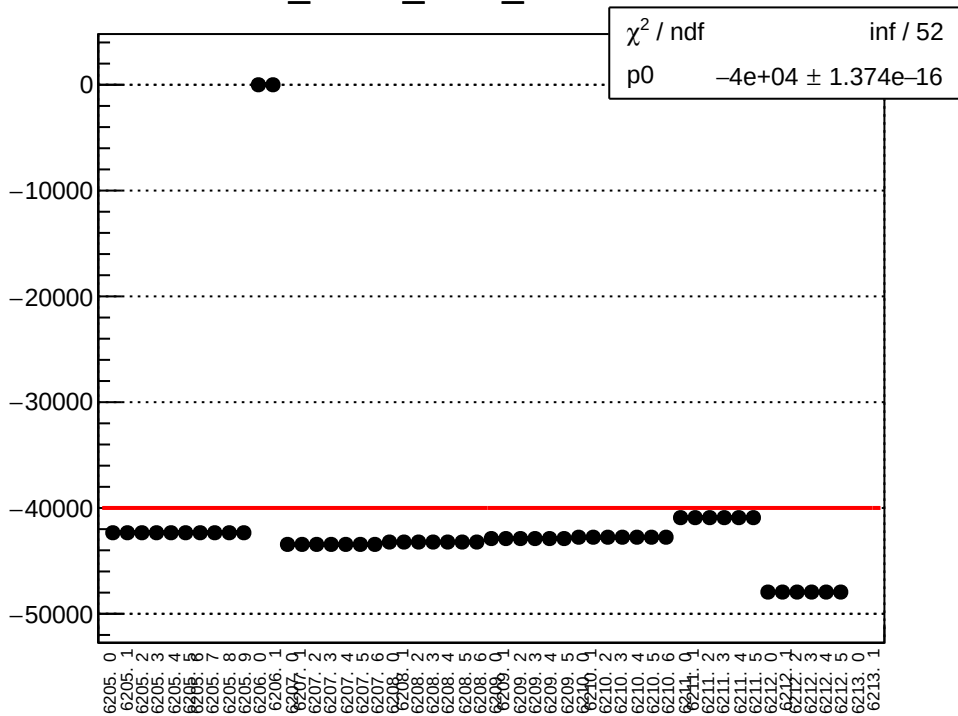
dit_sam1_coil4_err_mean vs run



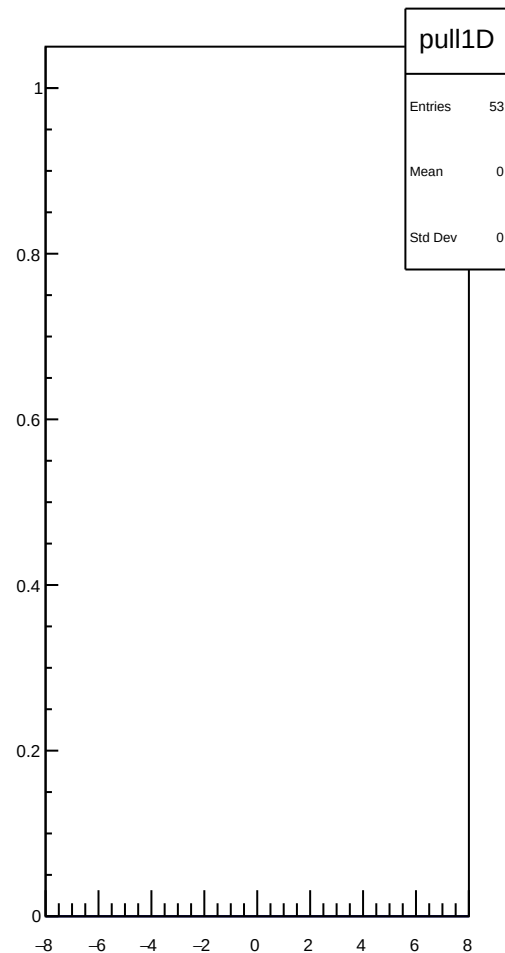
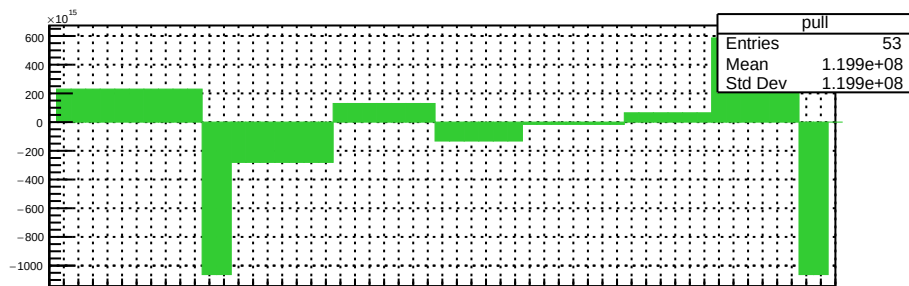
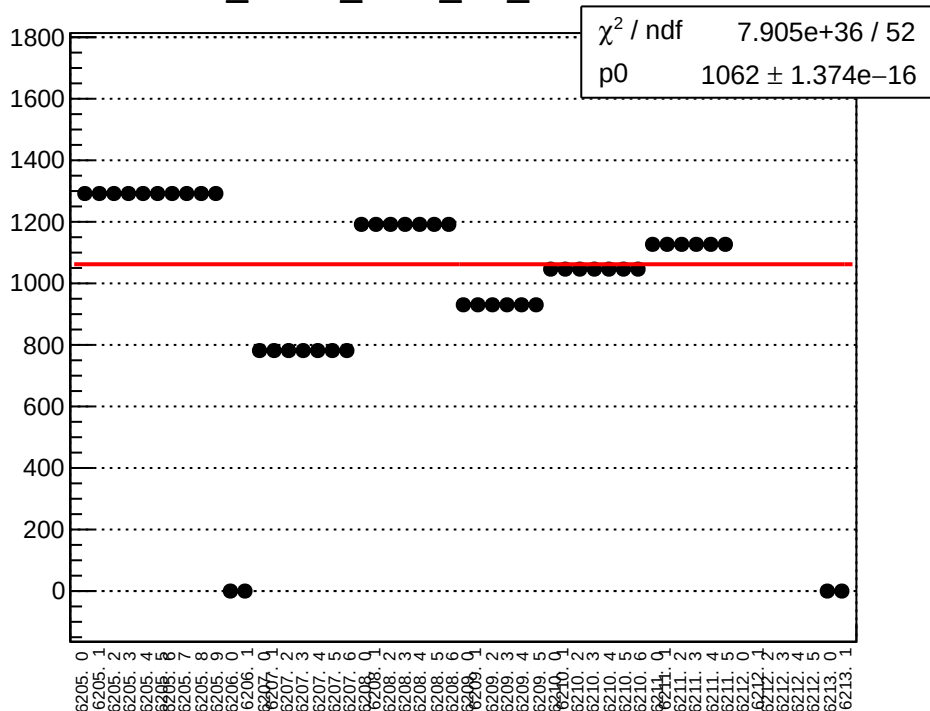
dit_sam1_coil4_Ndata_mean vs run



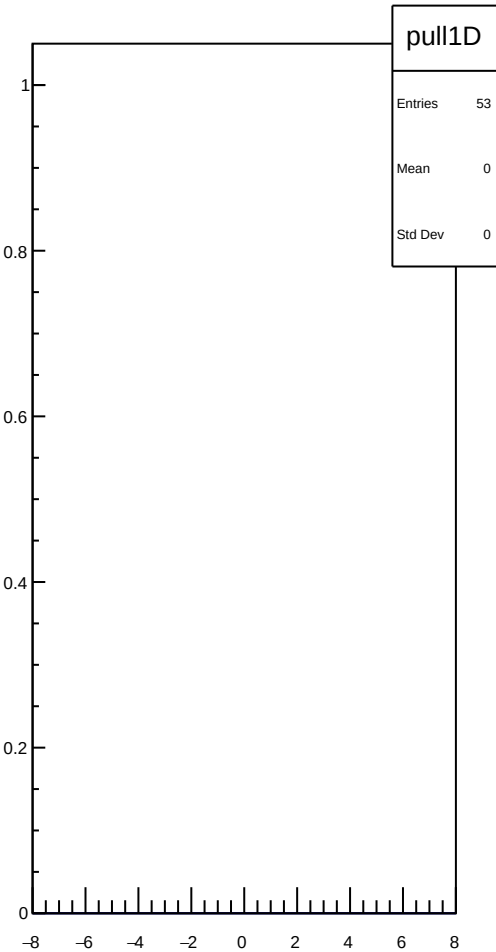
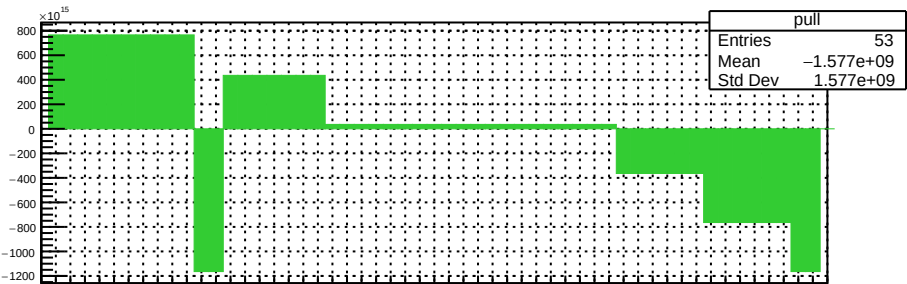
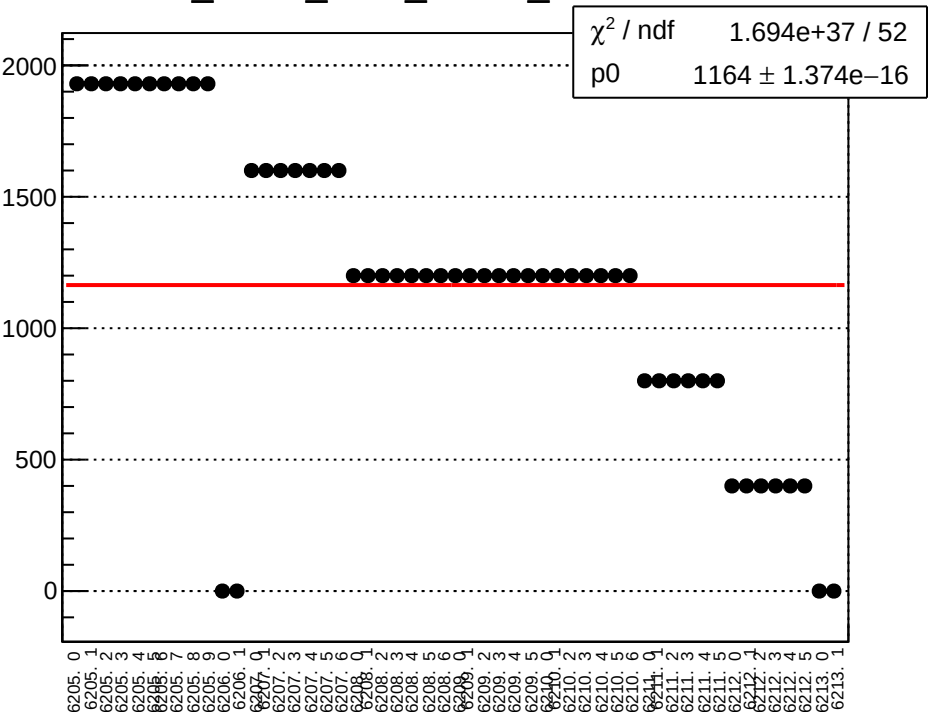
dit_sam2_coil4_mean vs run



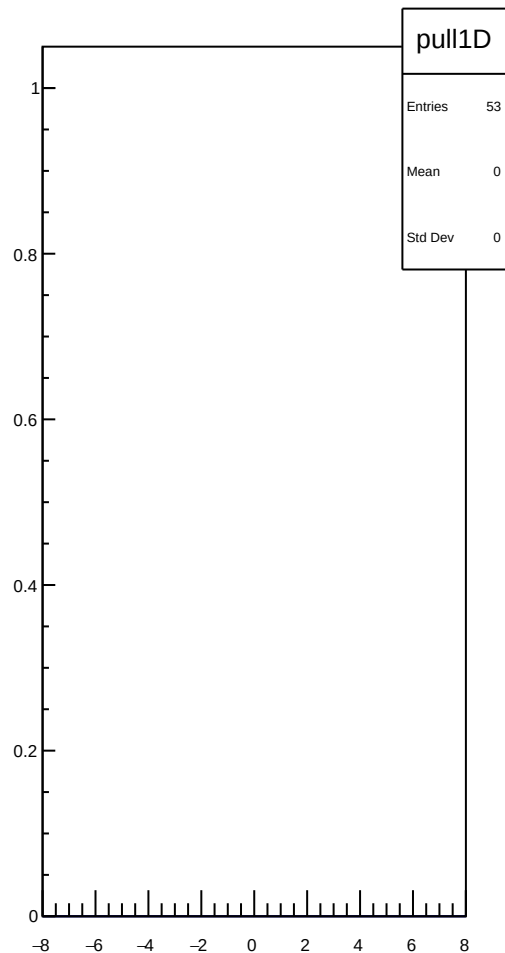
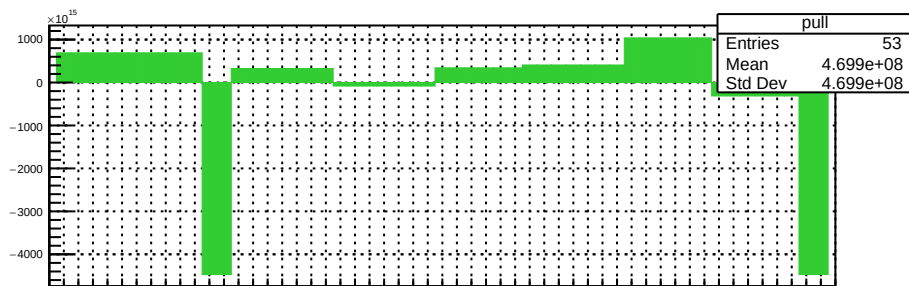
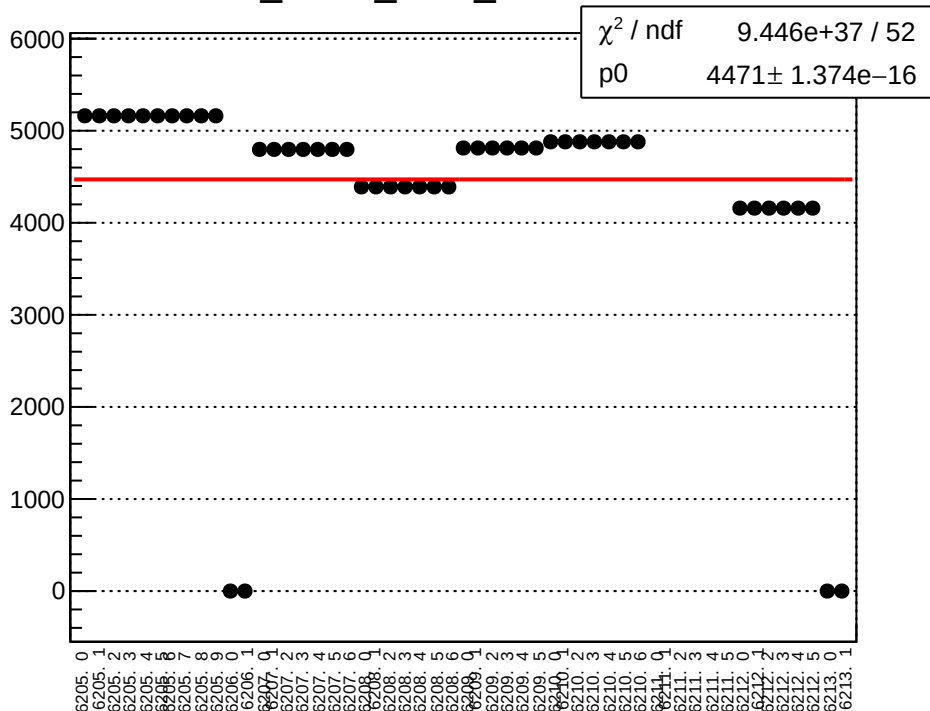
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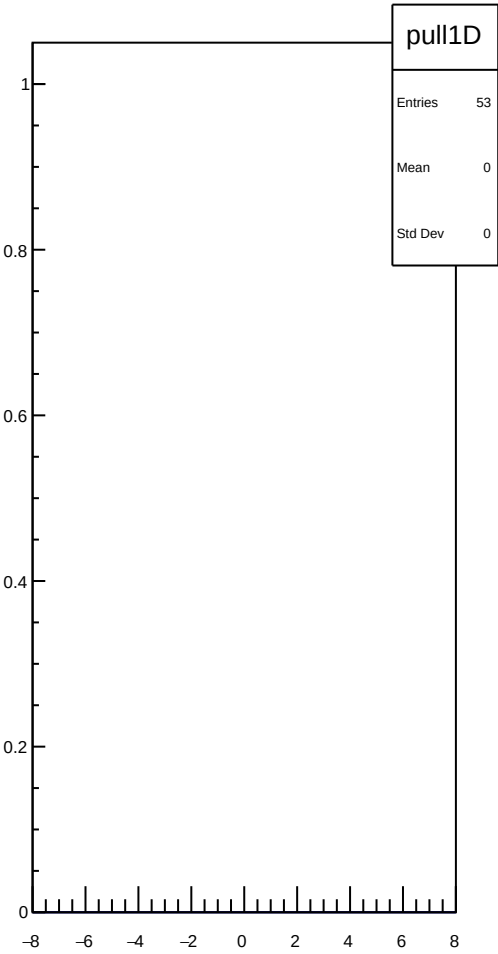
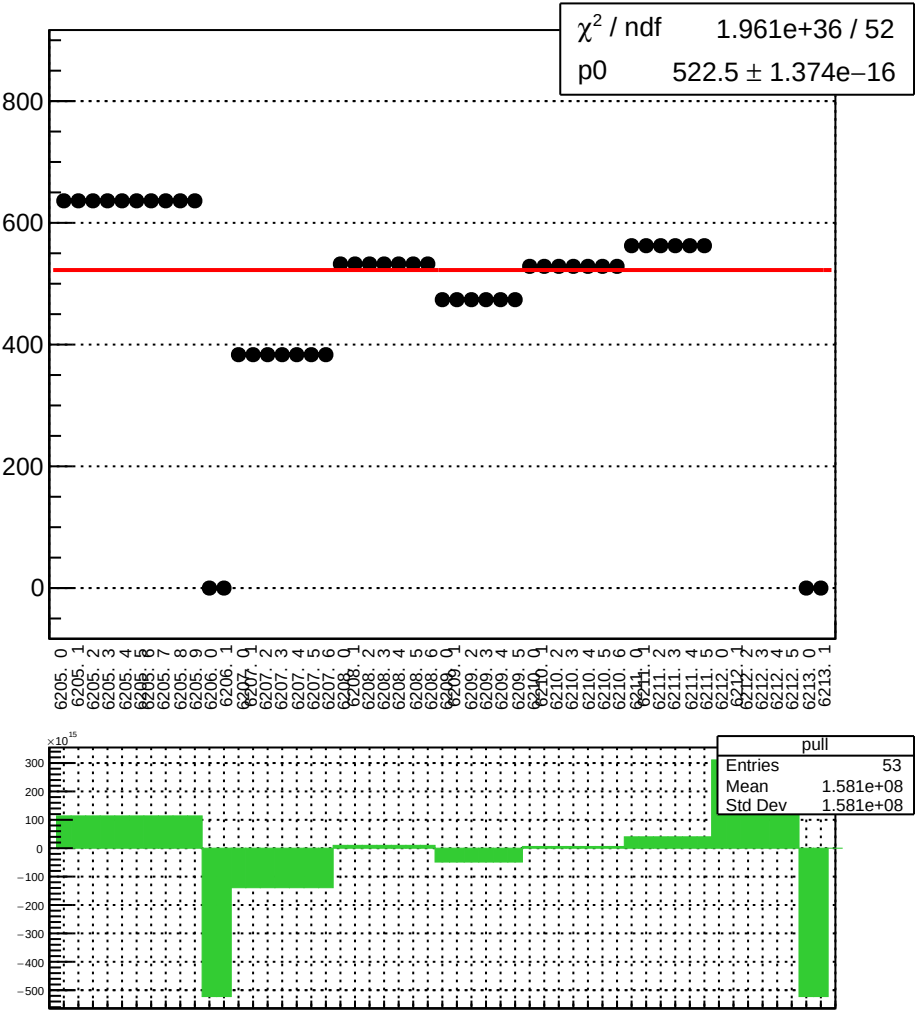
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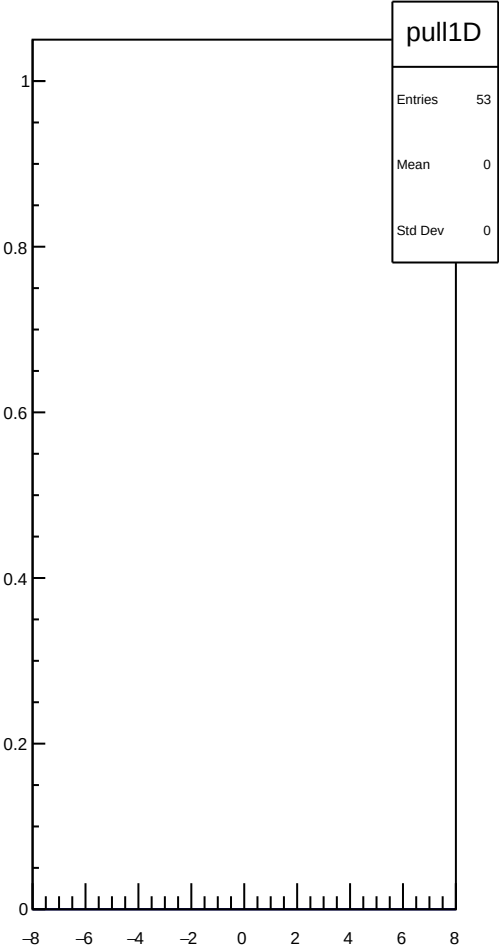
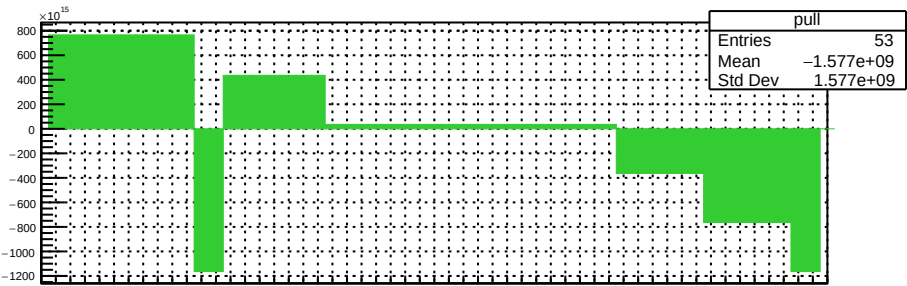
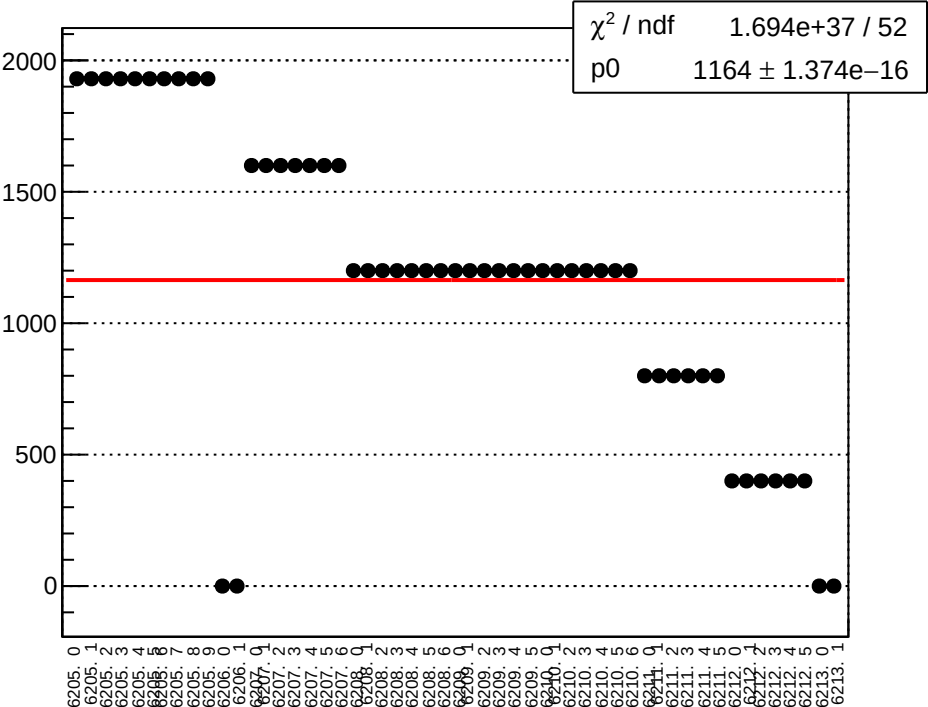
dit_sam3_coil4_mean vs run



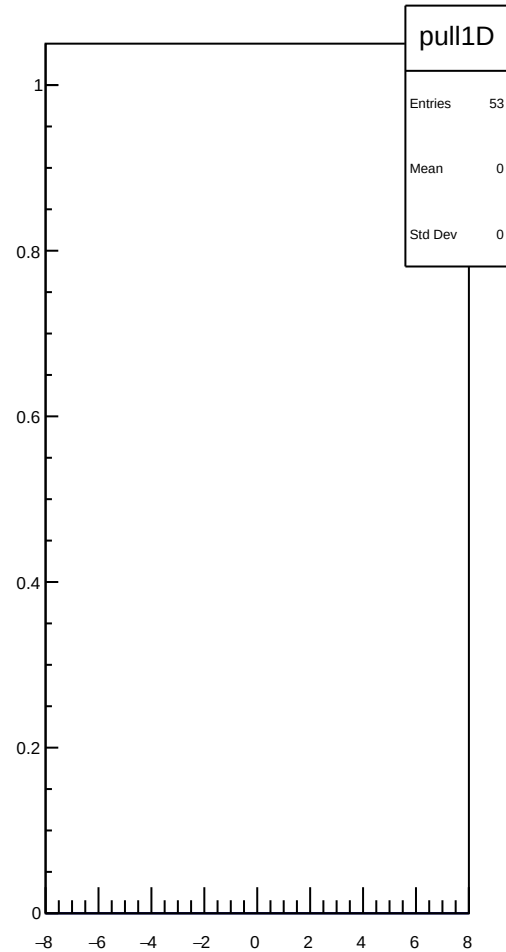
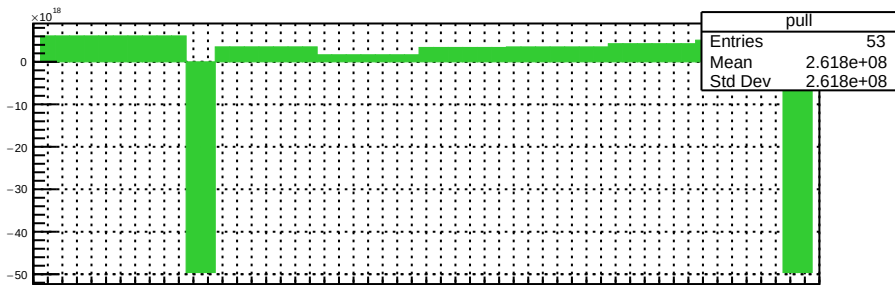
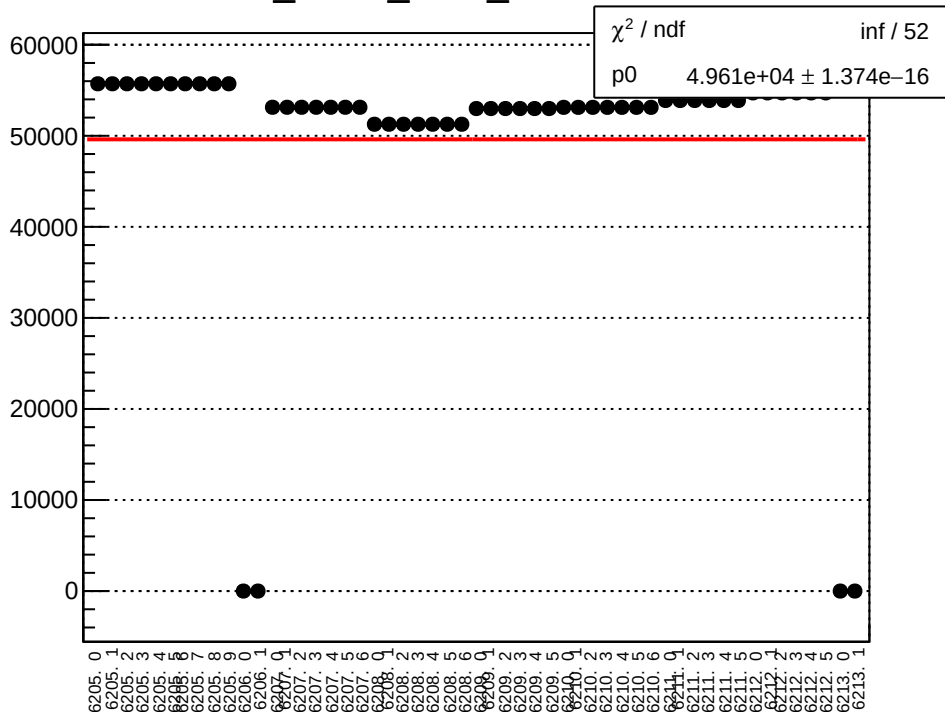
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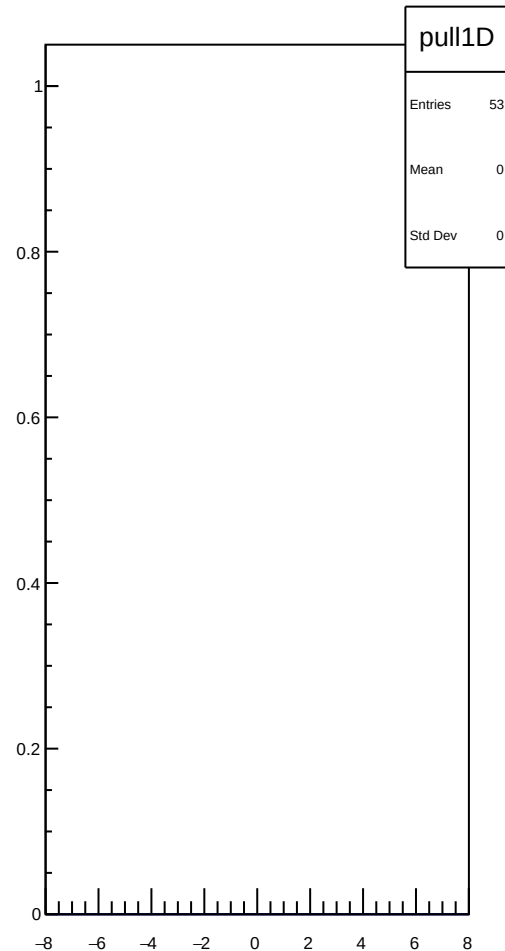
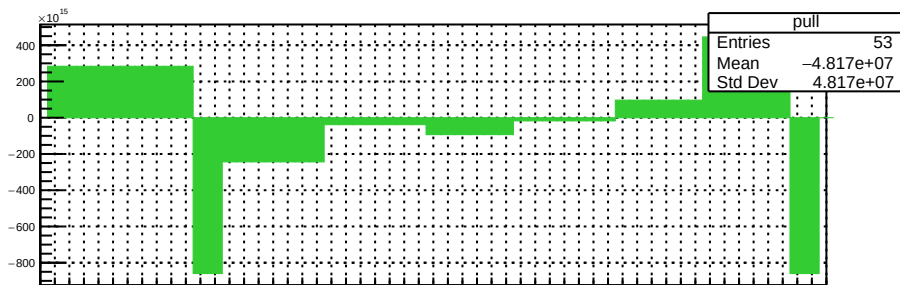
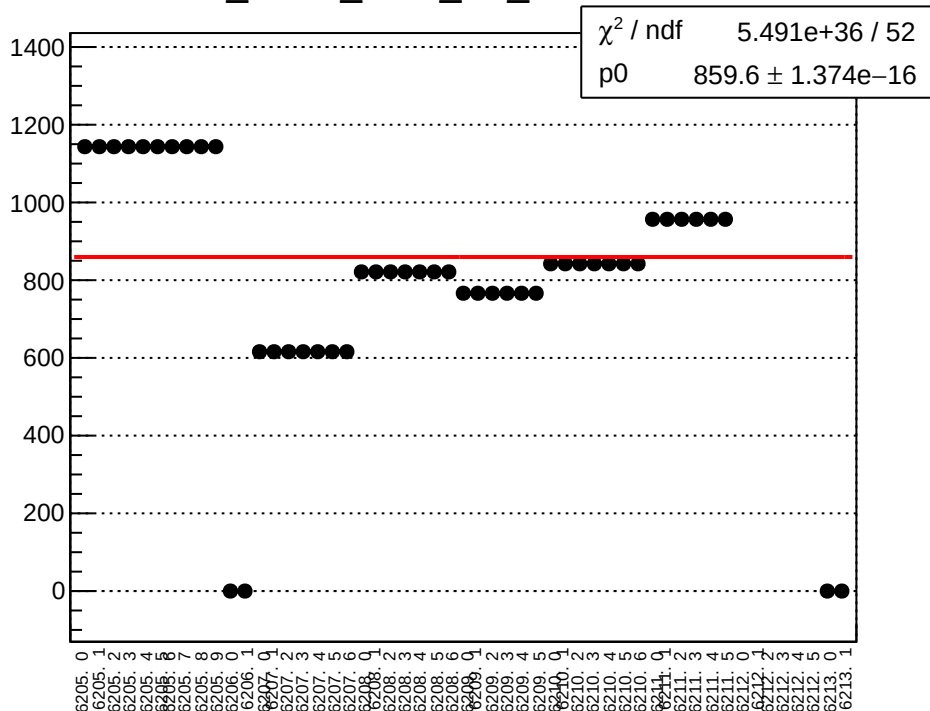
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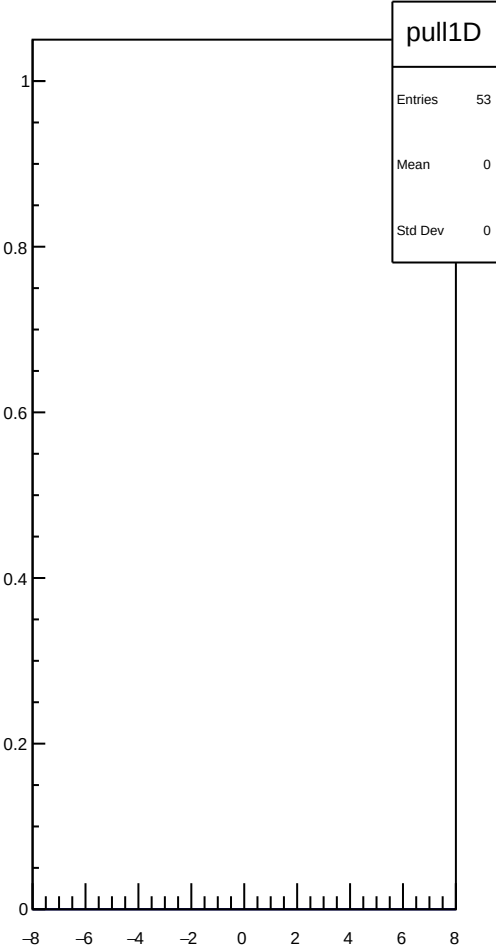
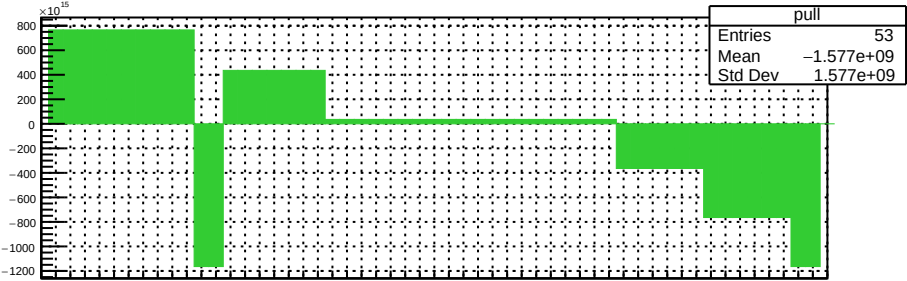
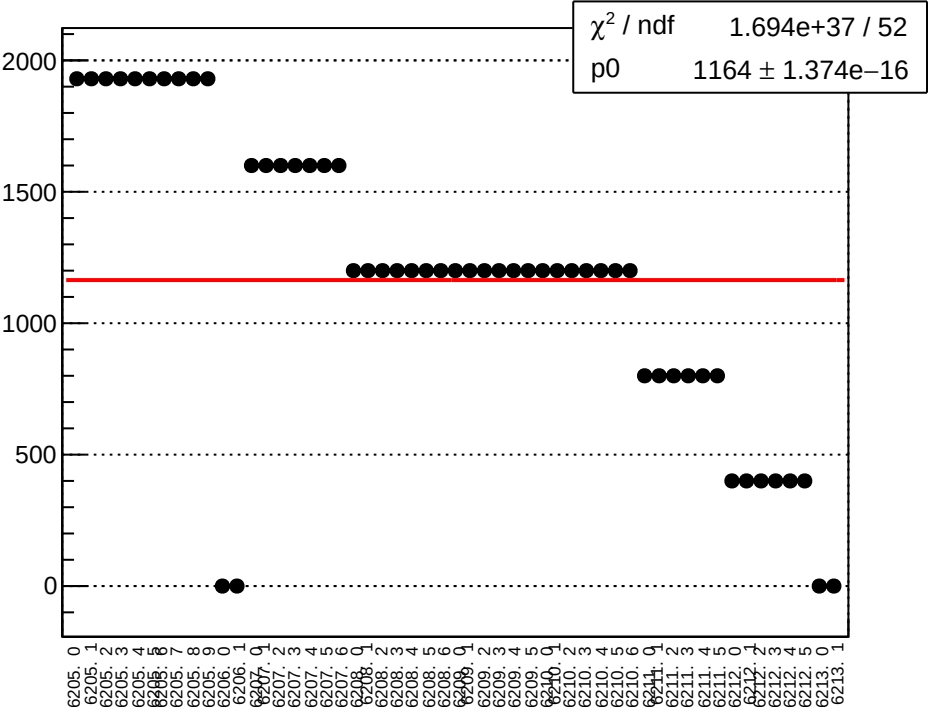
dit_sam4_coil4_mean vs run



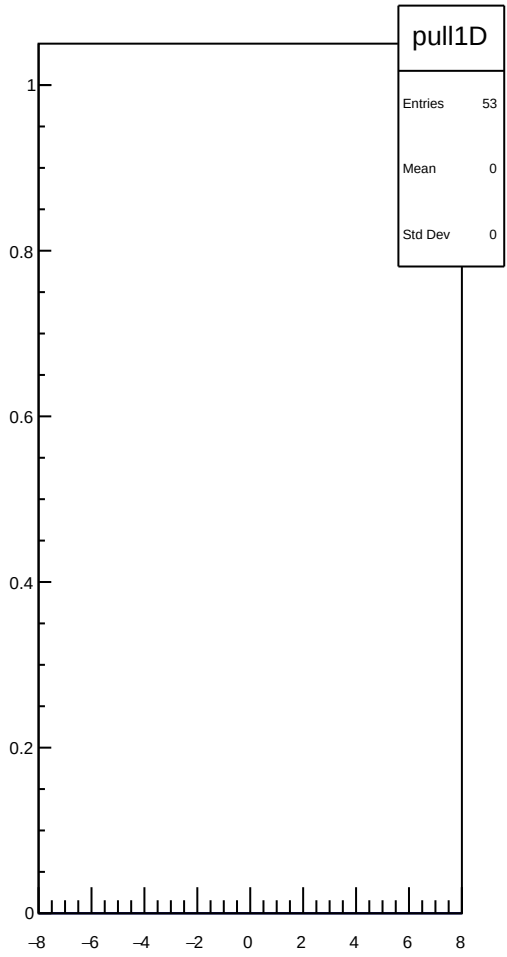
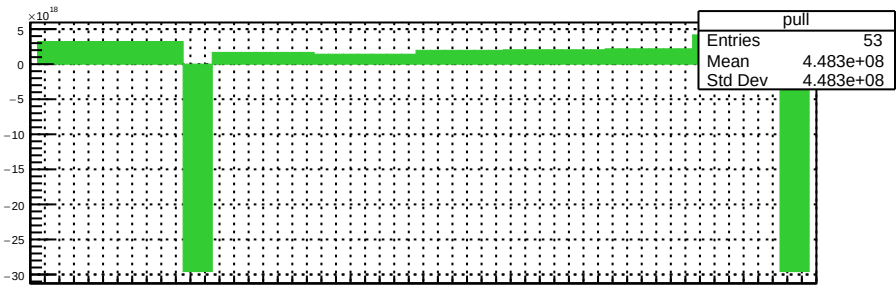
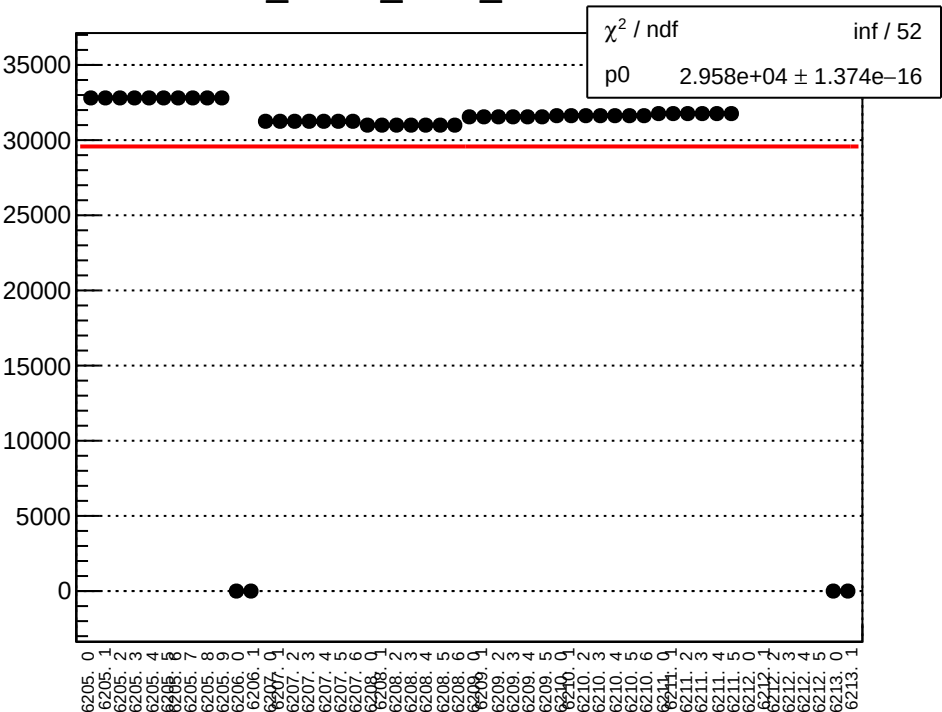
dit_sam4_coil4_err_mean vs run



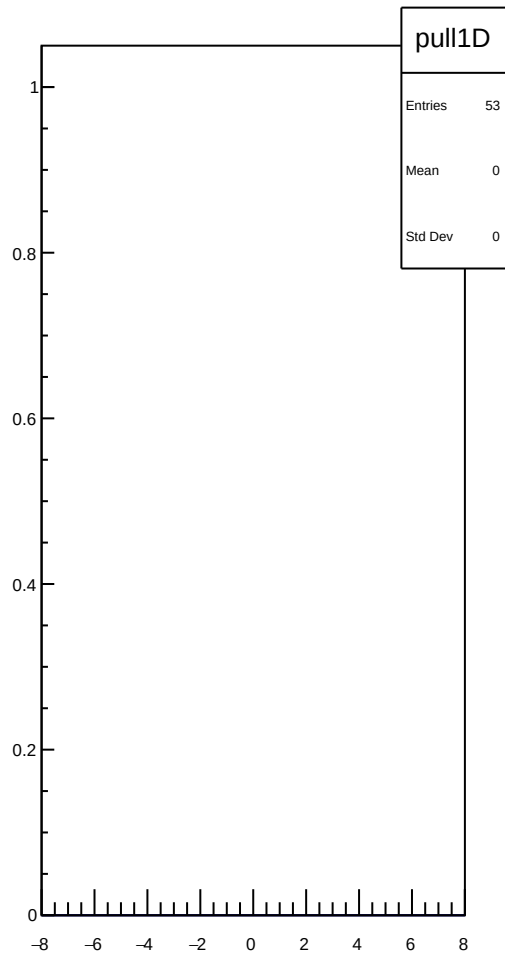
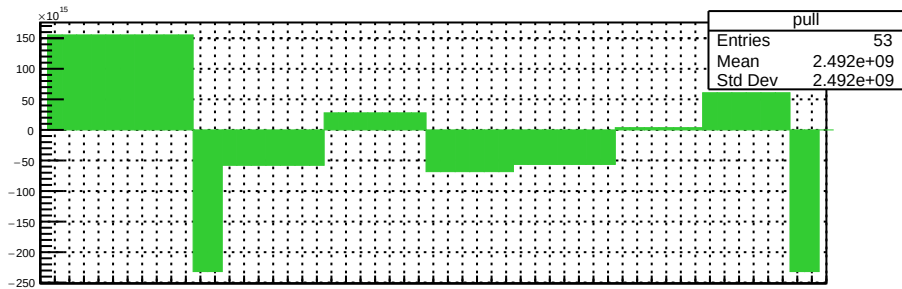
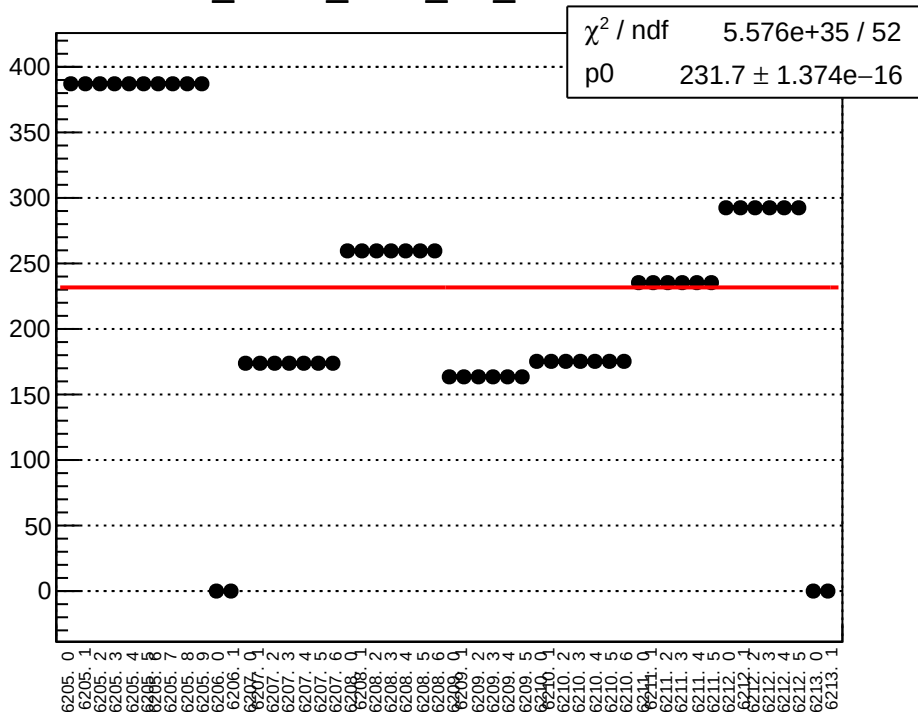
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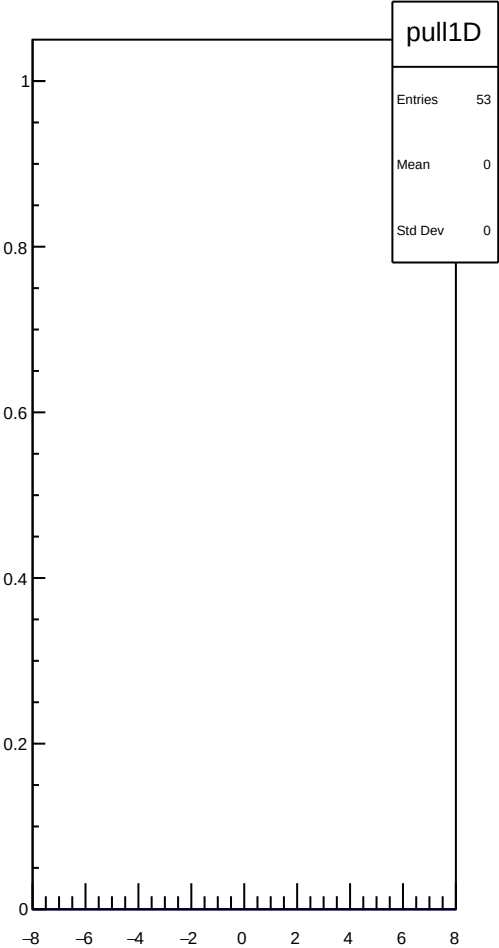
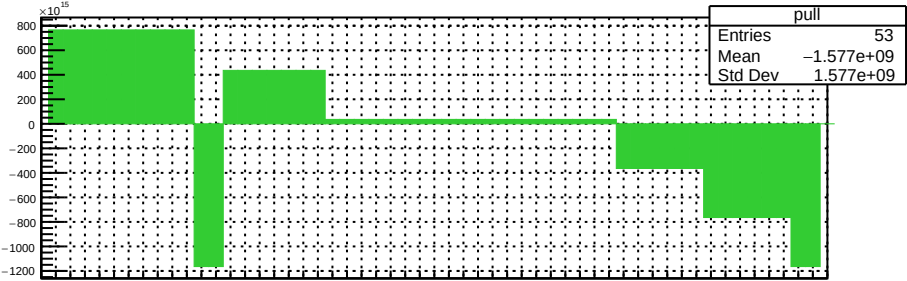
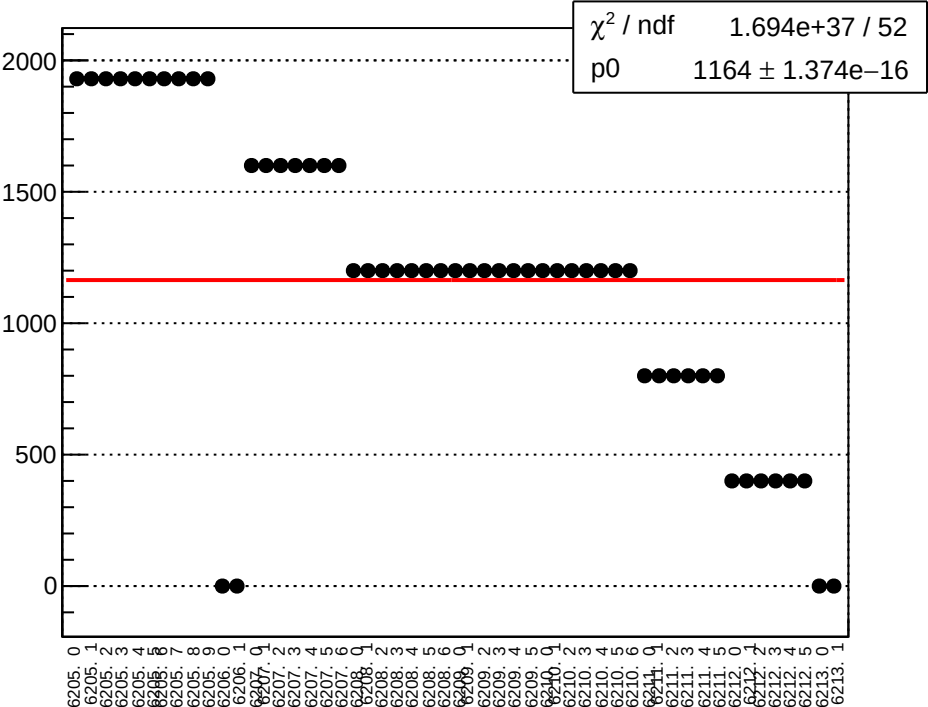
dit_sam5_coil4_mean vs run



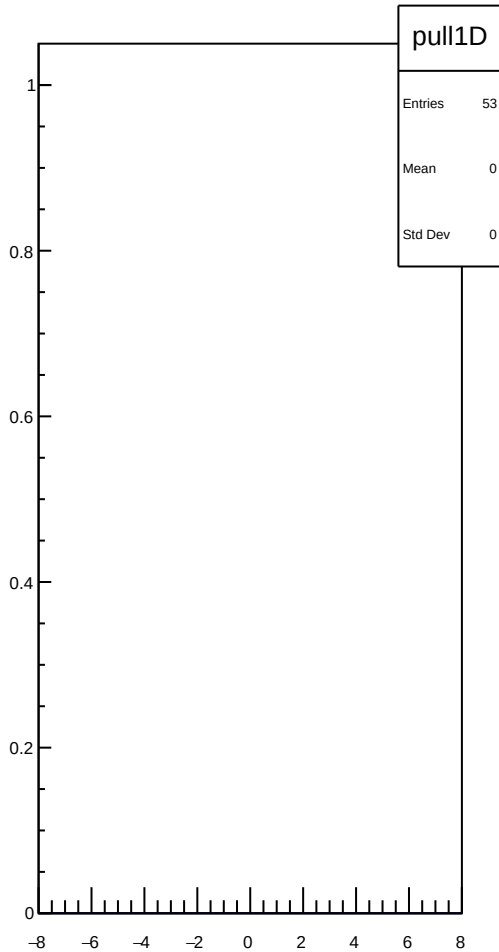
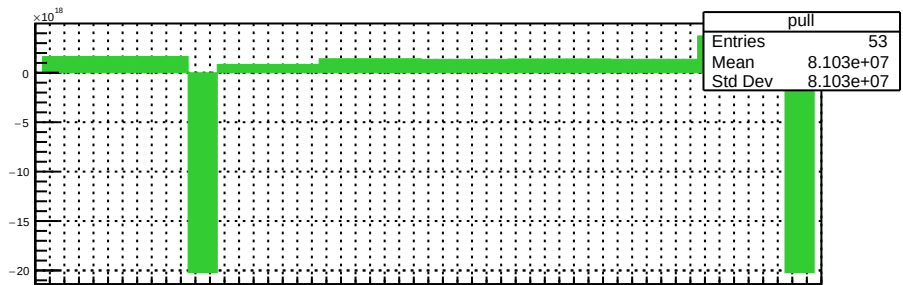
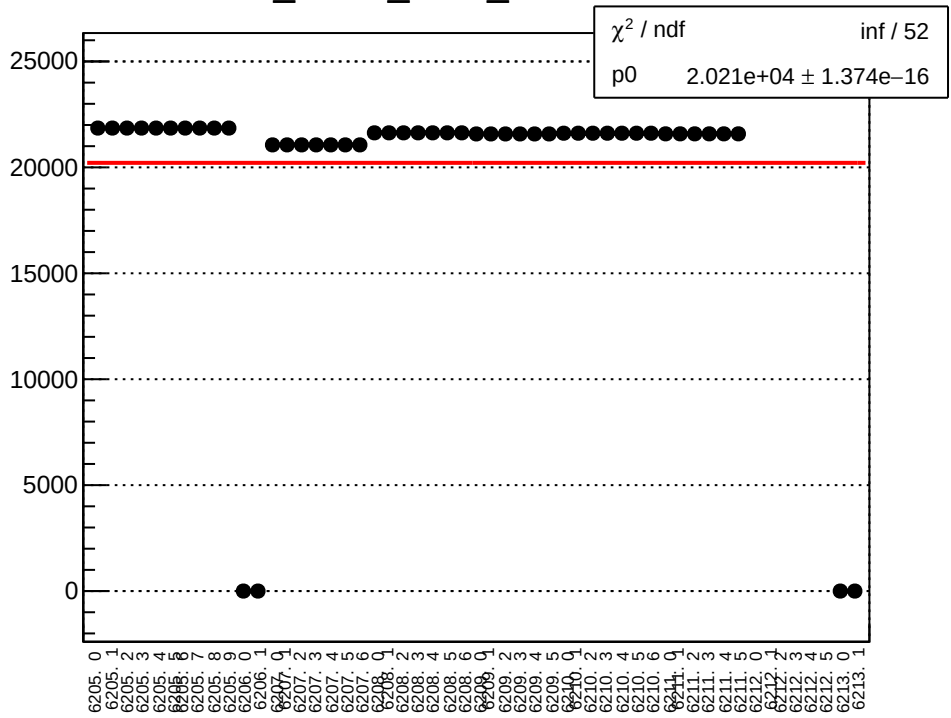
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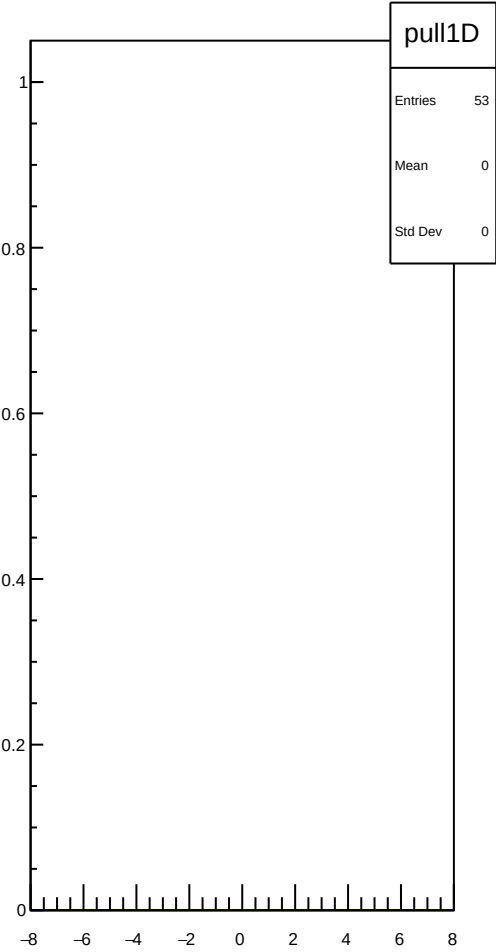
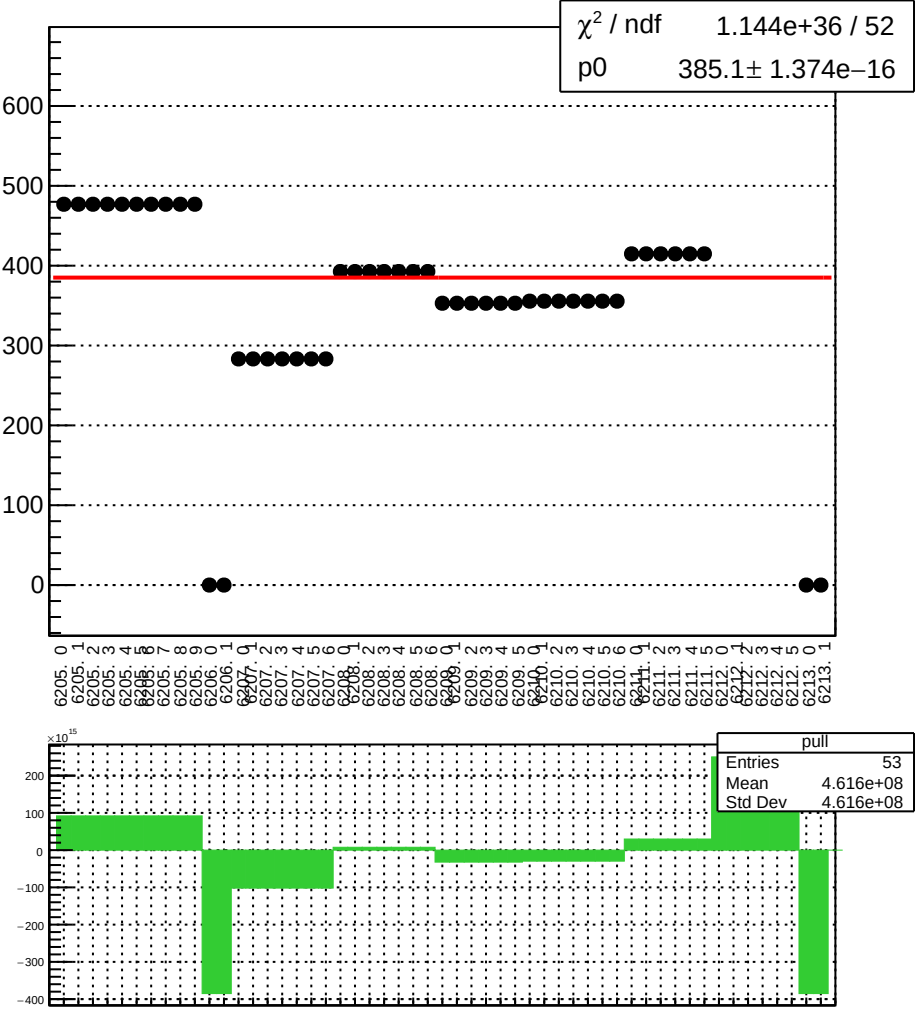
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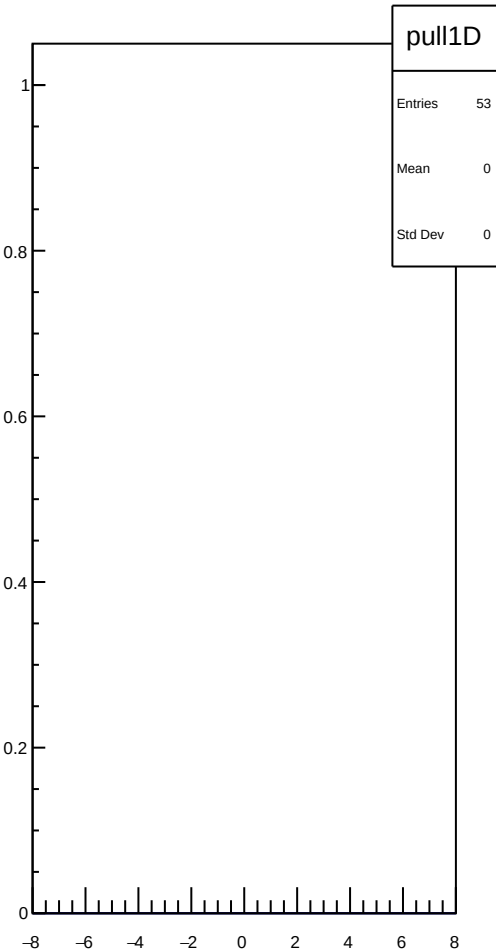
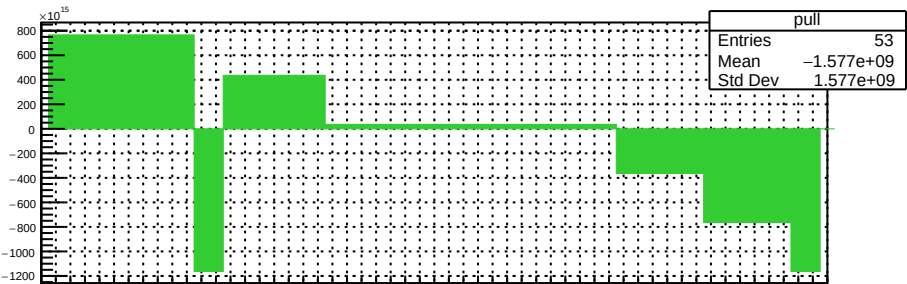
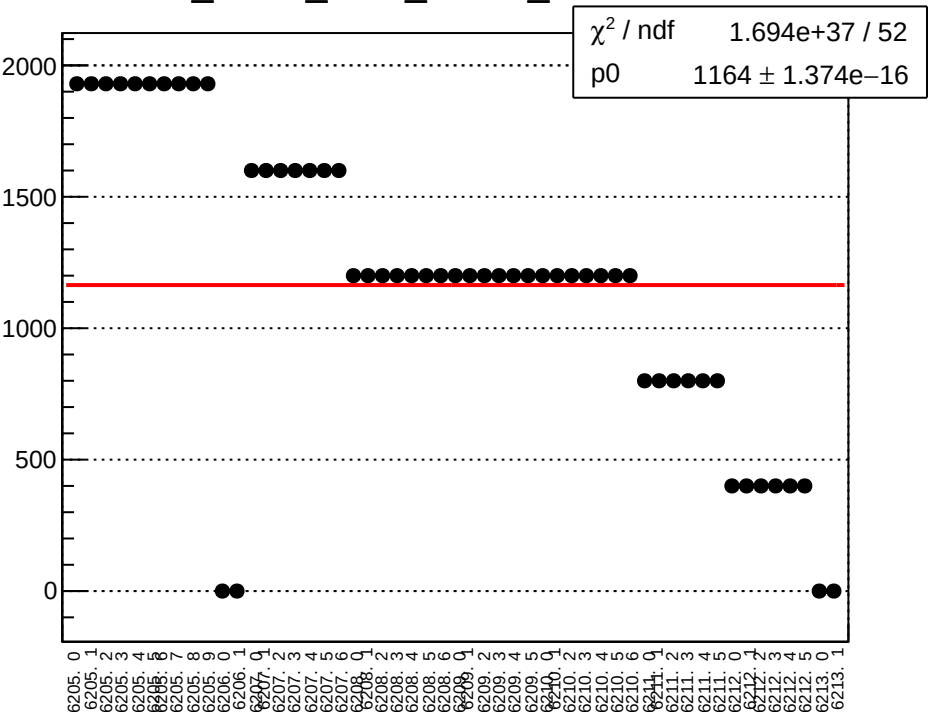
dit_sam6_coil4_mean vs run



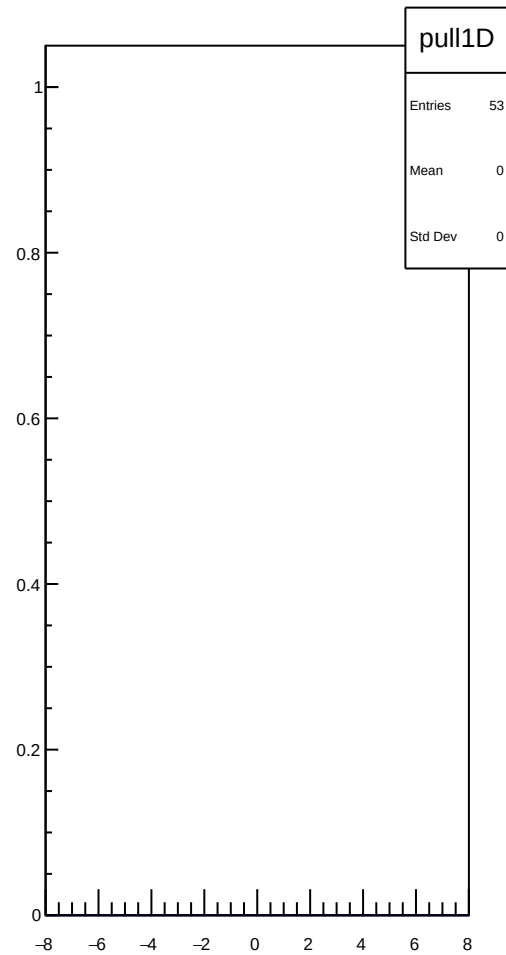
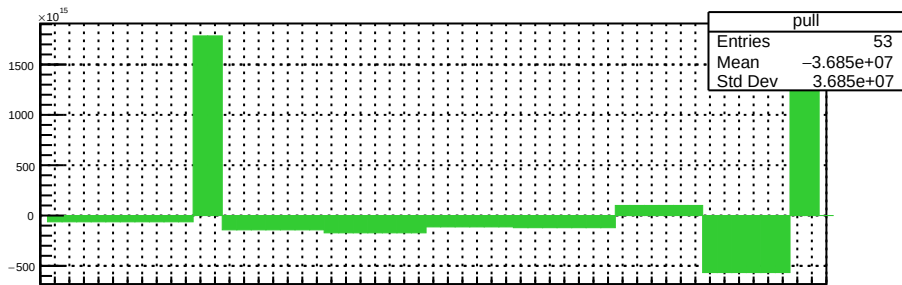
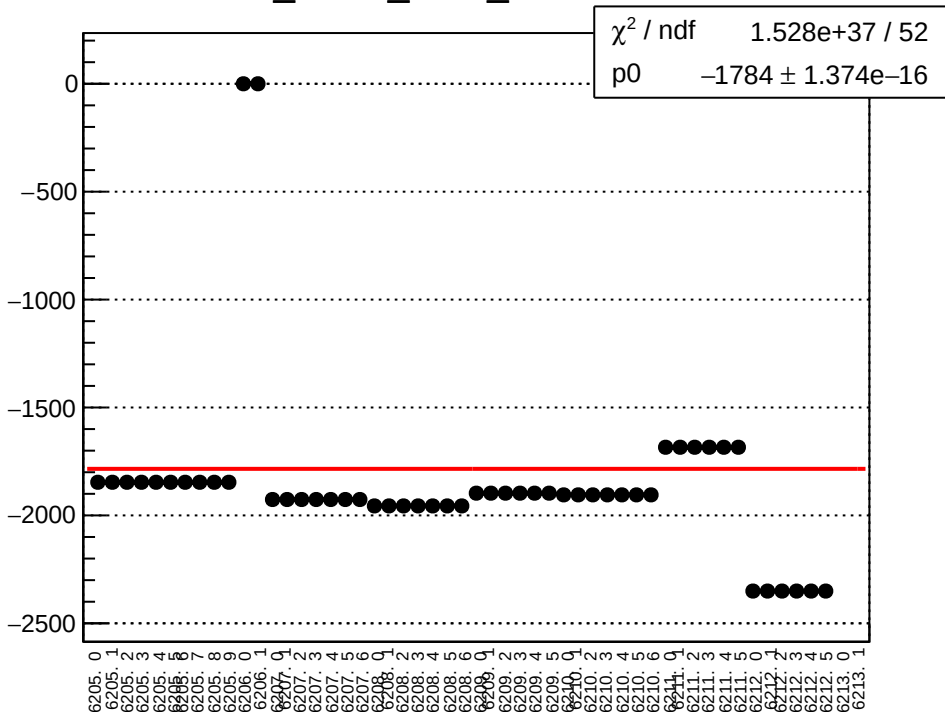
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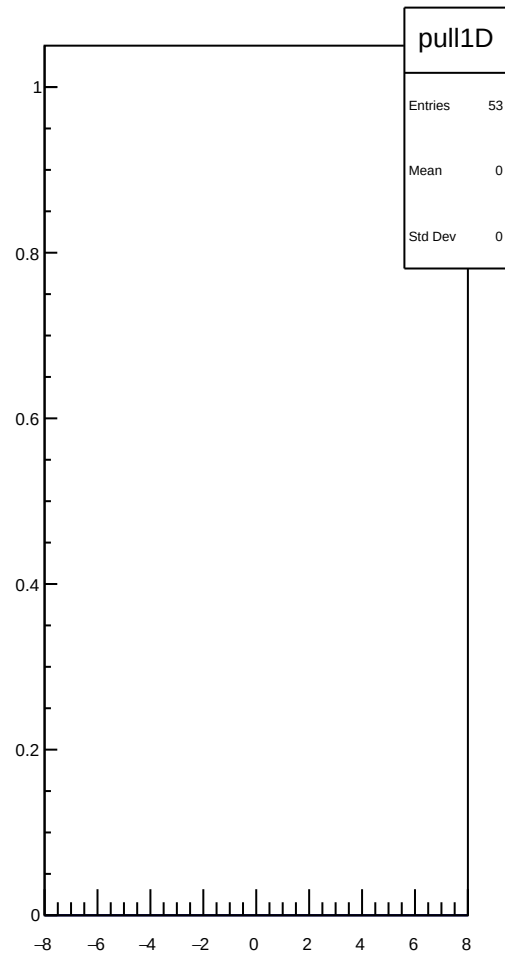
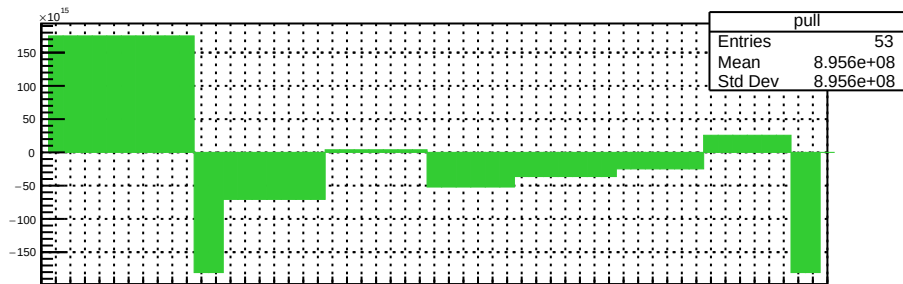
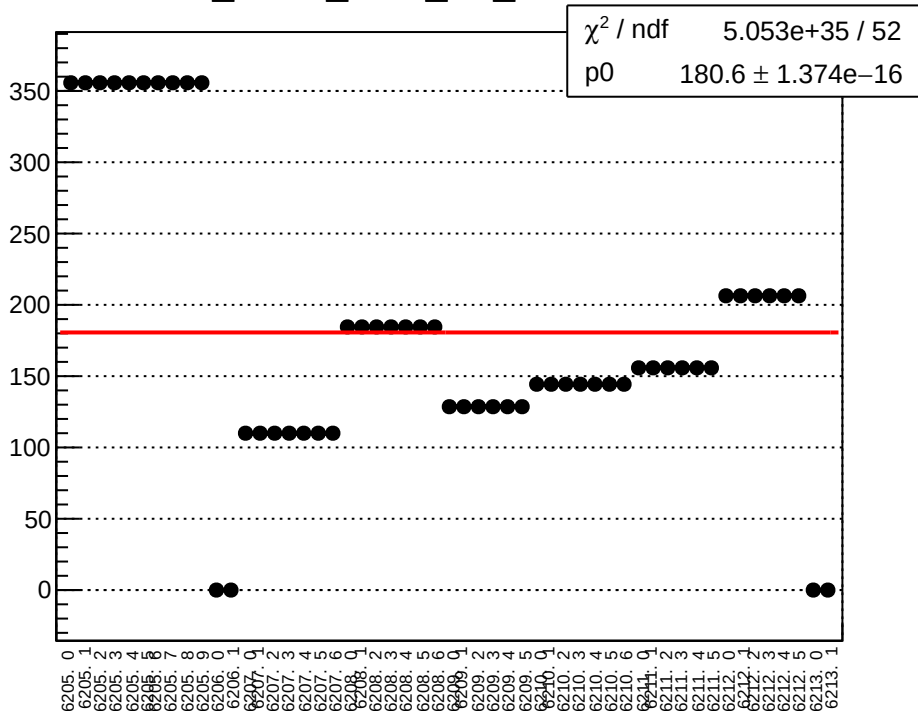
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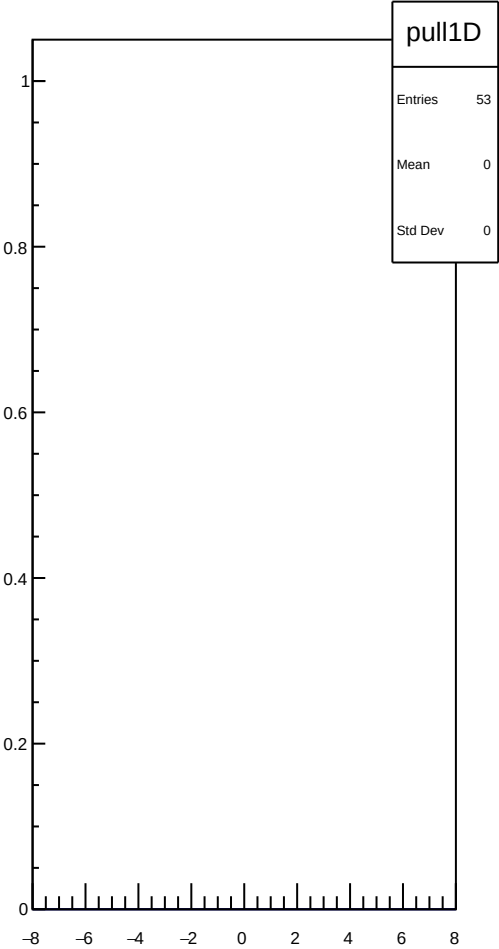
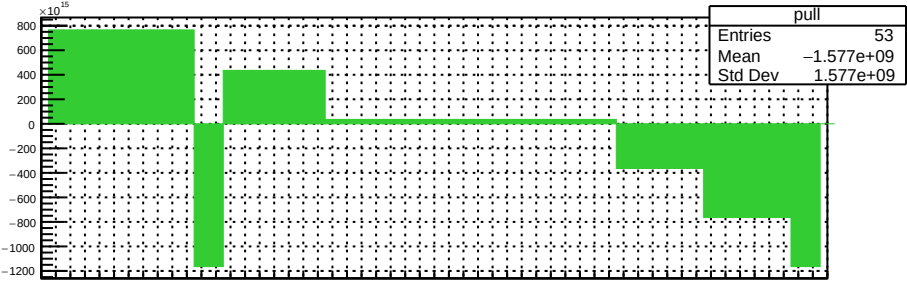
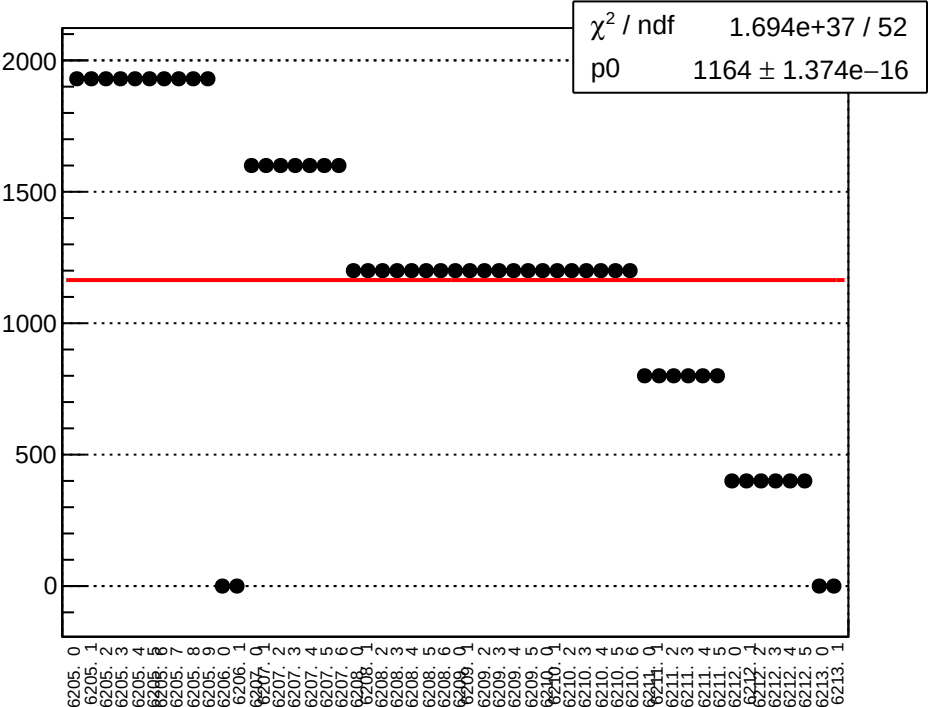
dit_sam7_coil4_mean vs run



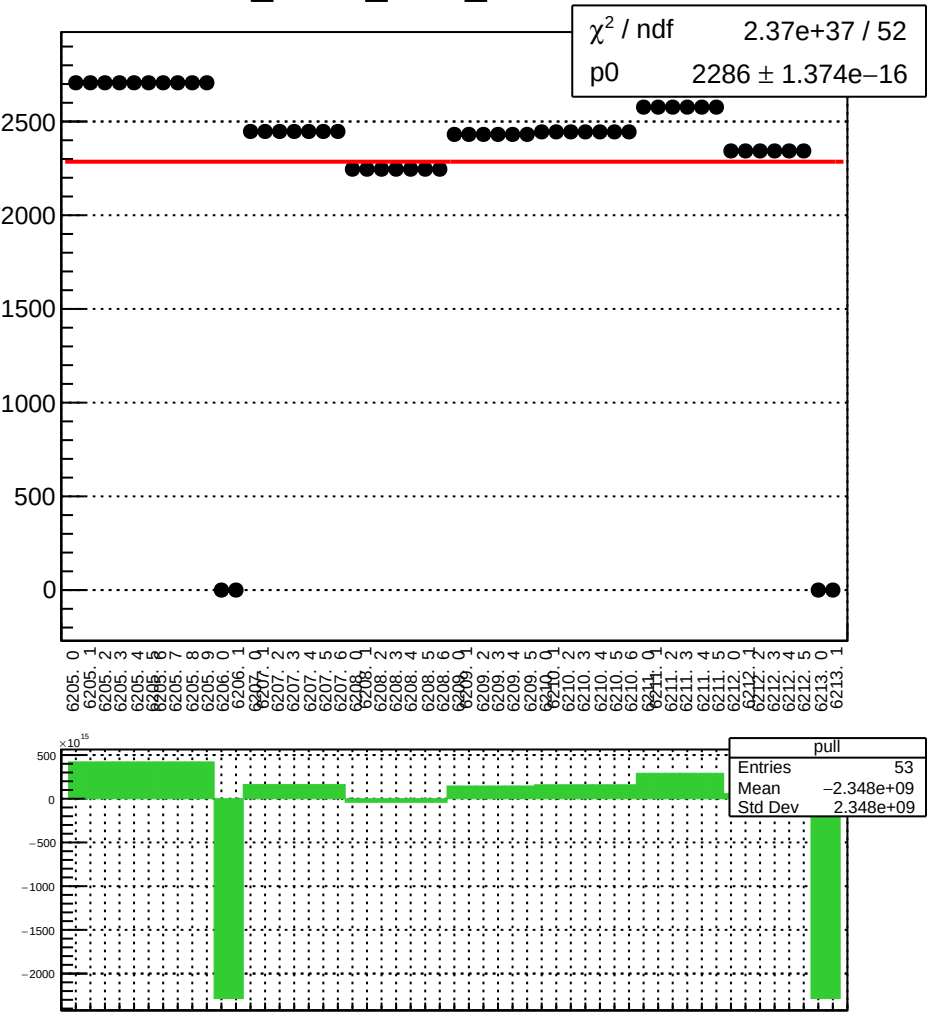
dit_sam7_coil4_err_mean vs run



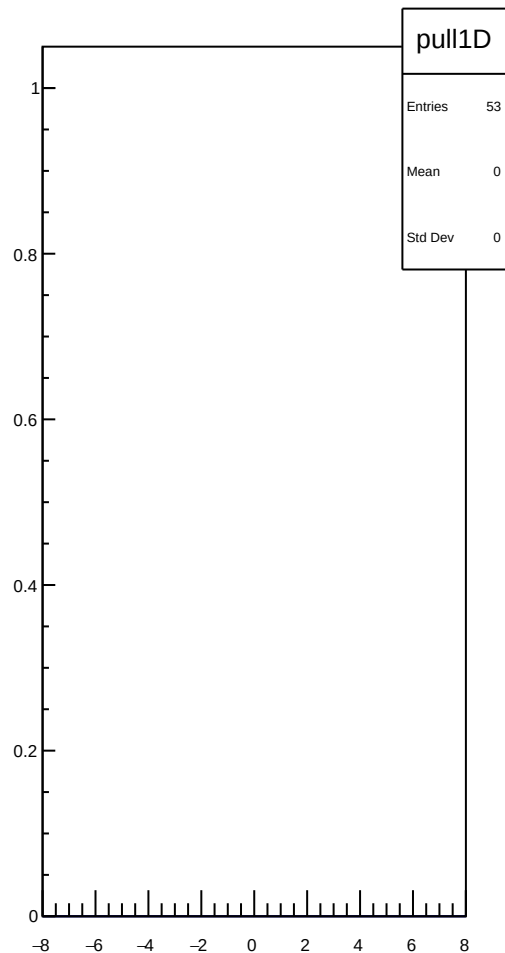
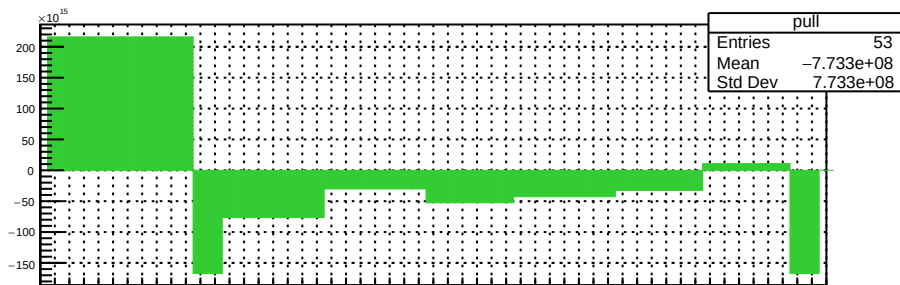
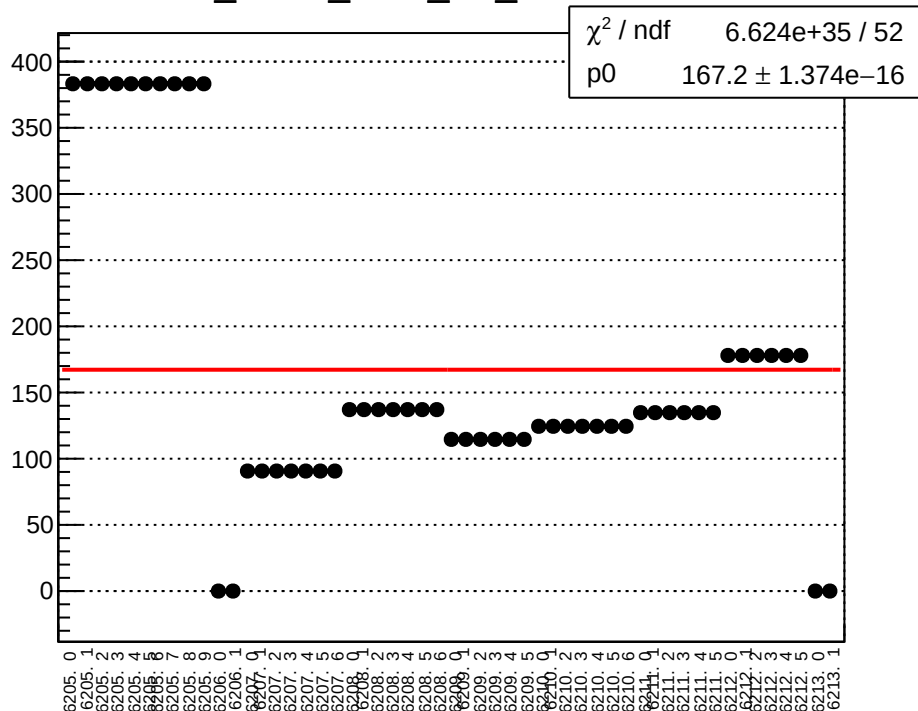
dit_sam7_coil4_Ndata_mean vs run



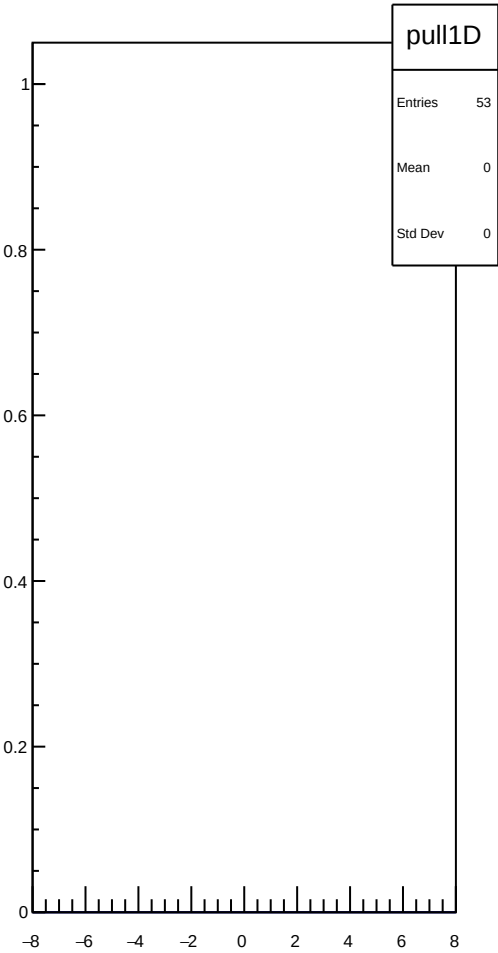
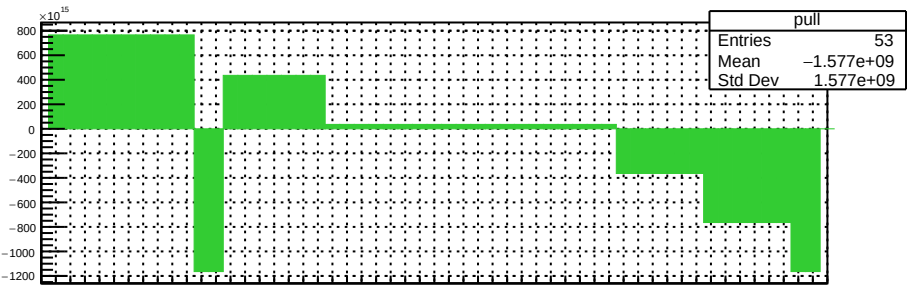
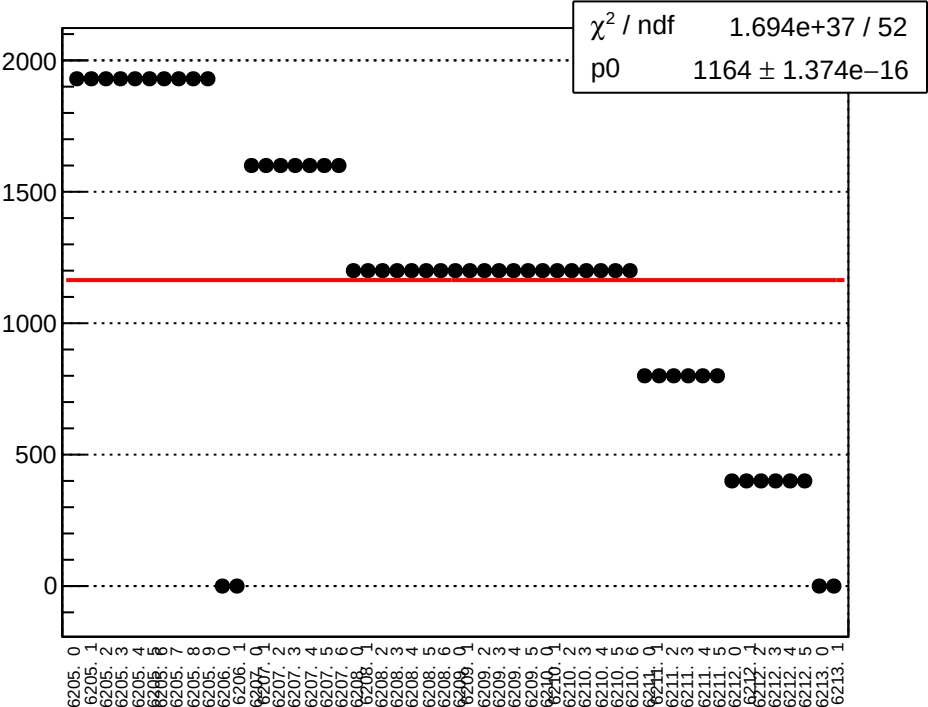
dit_sam8_coil4_mean vs run



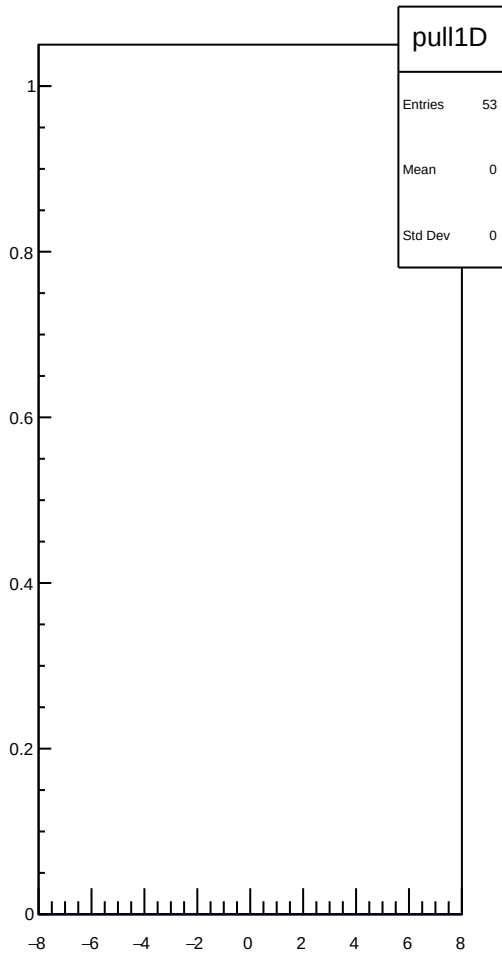
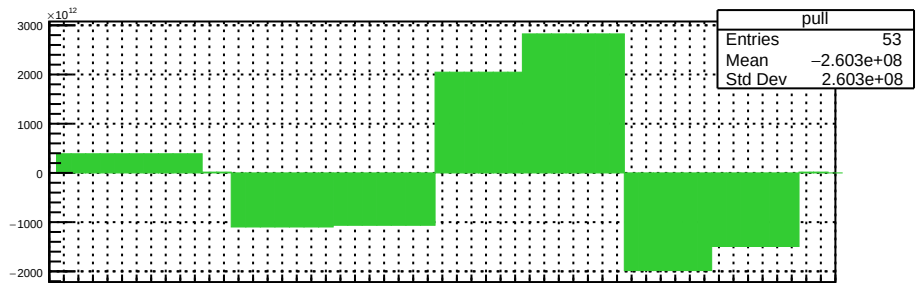
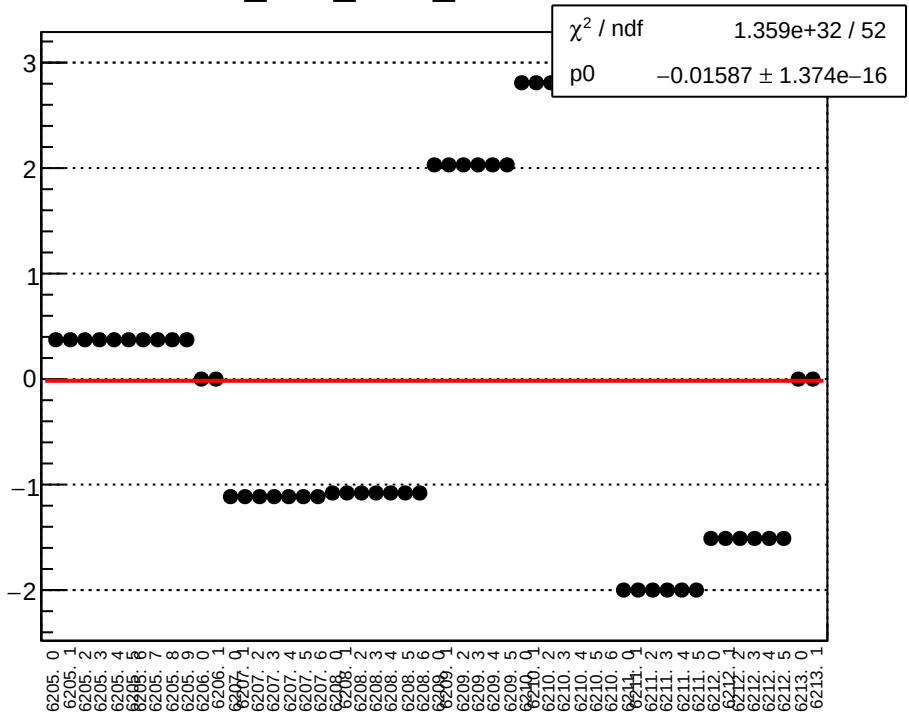
dit_sam8_coil4_err_mean vs run



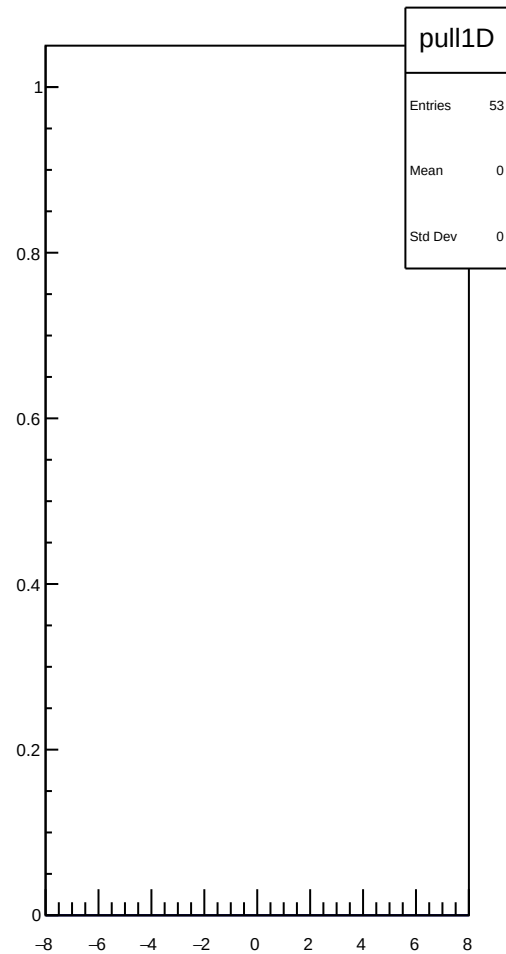
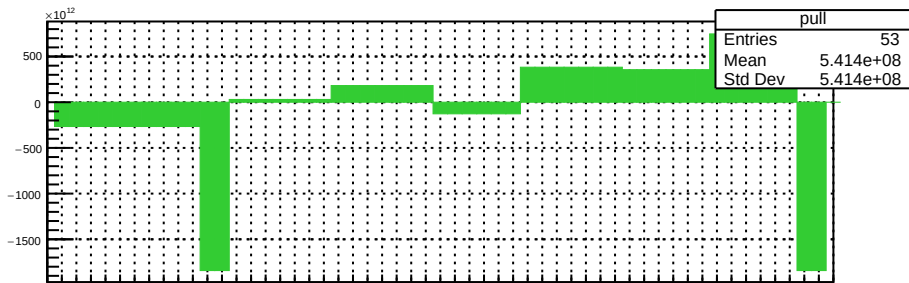
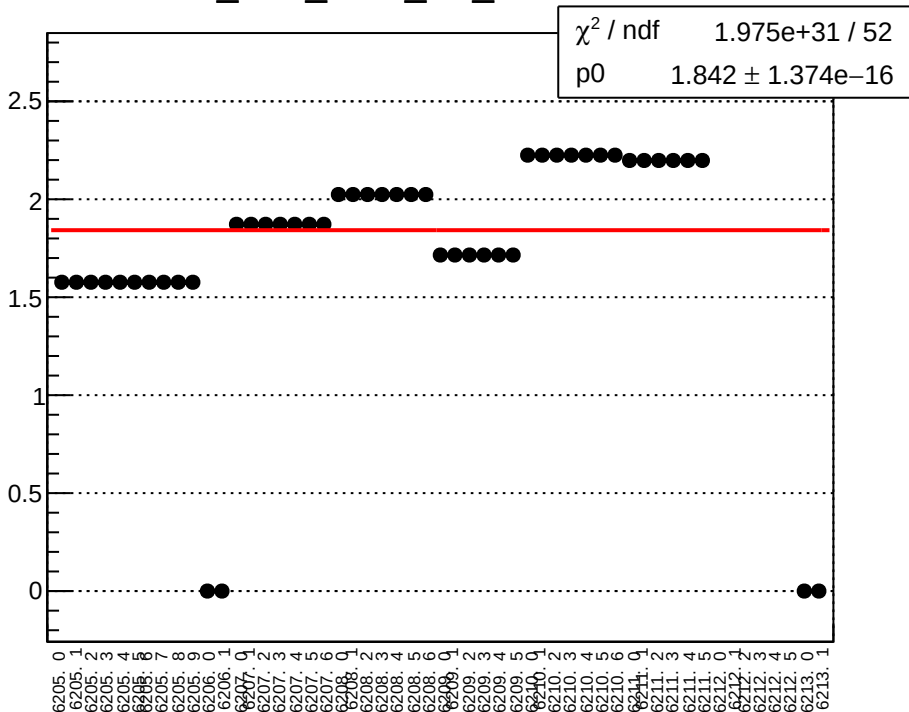
dit_sam8_coil4_Ndata_mean vs run



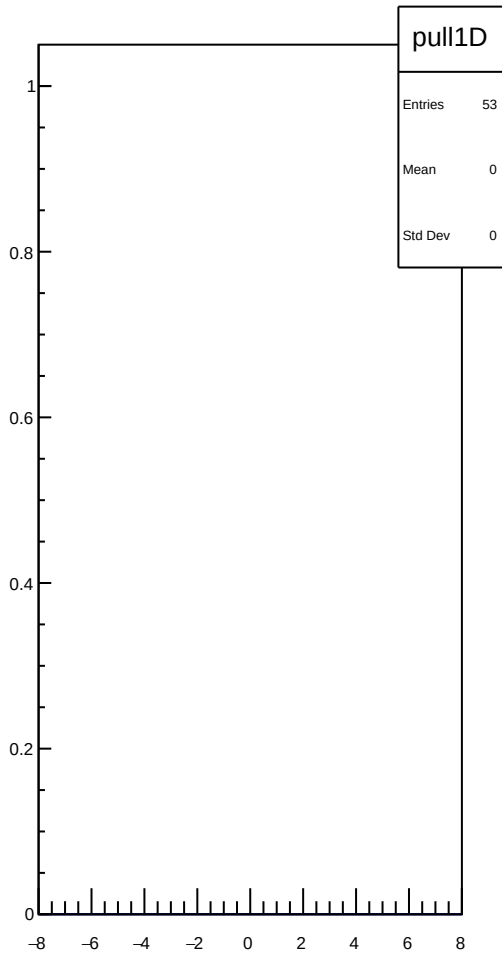
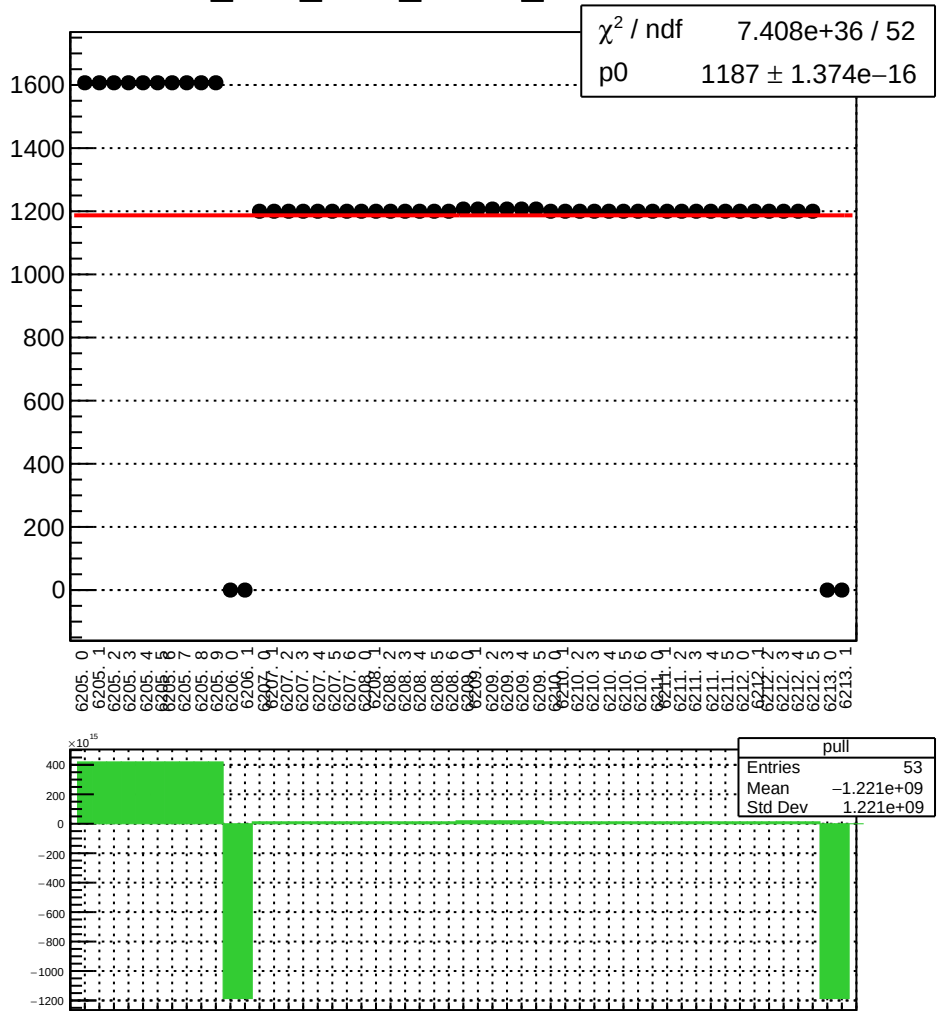
dit_4aX_coil6_mean vs run



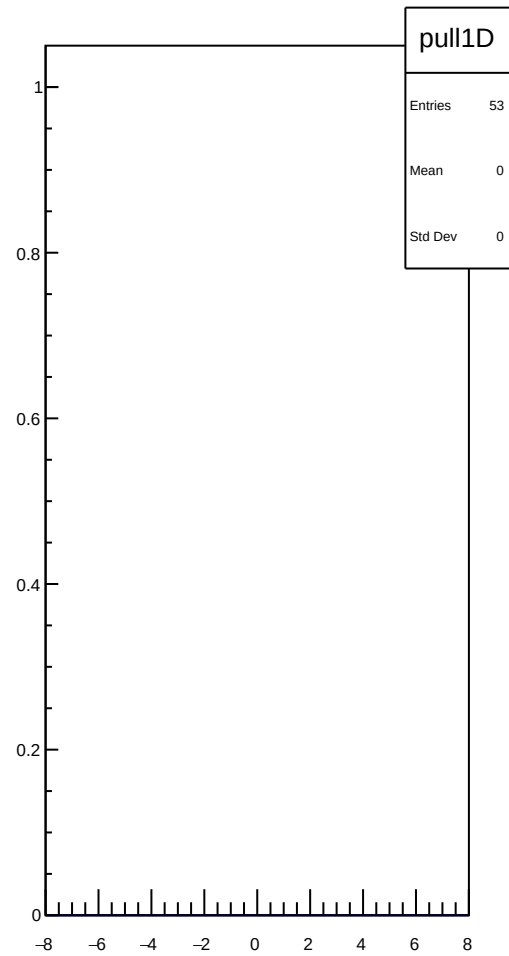
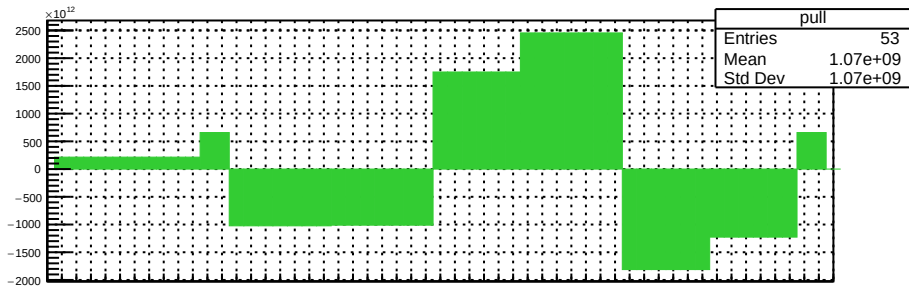
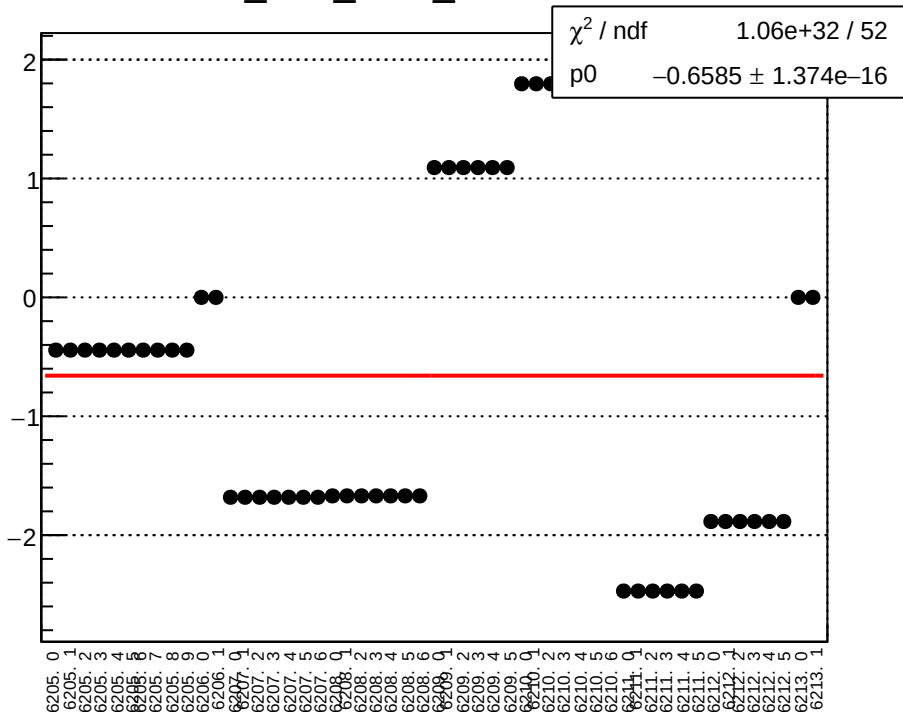
dit_4aX_coil6_err_mean vs run



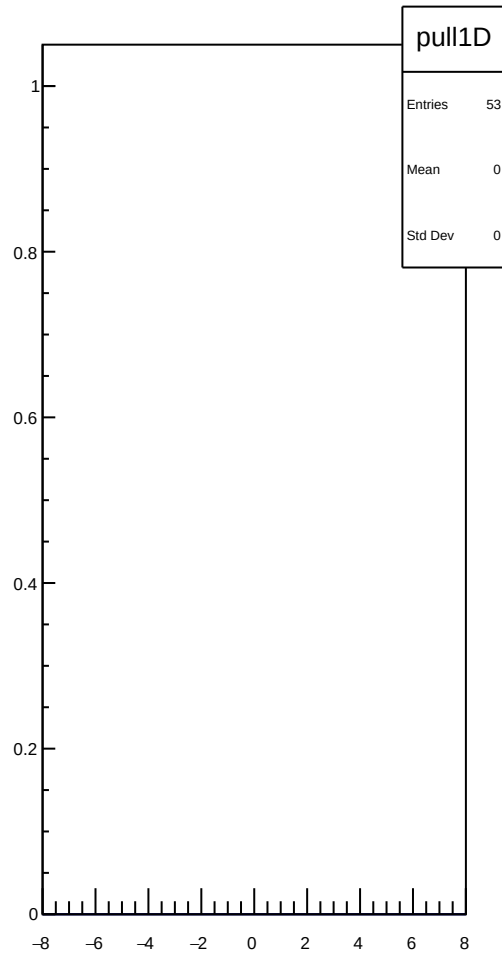
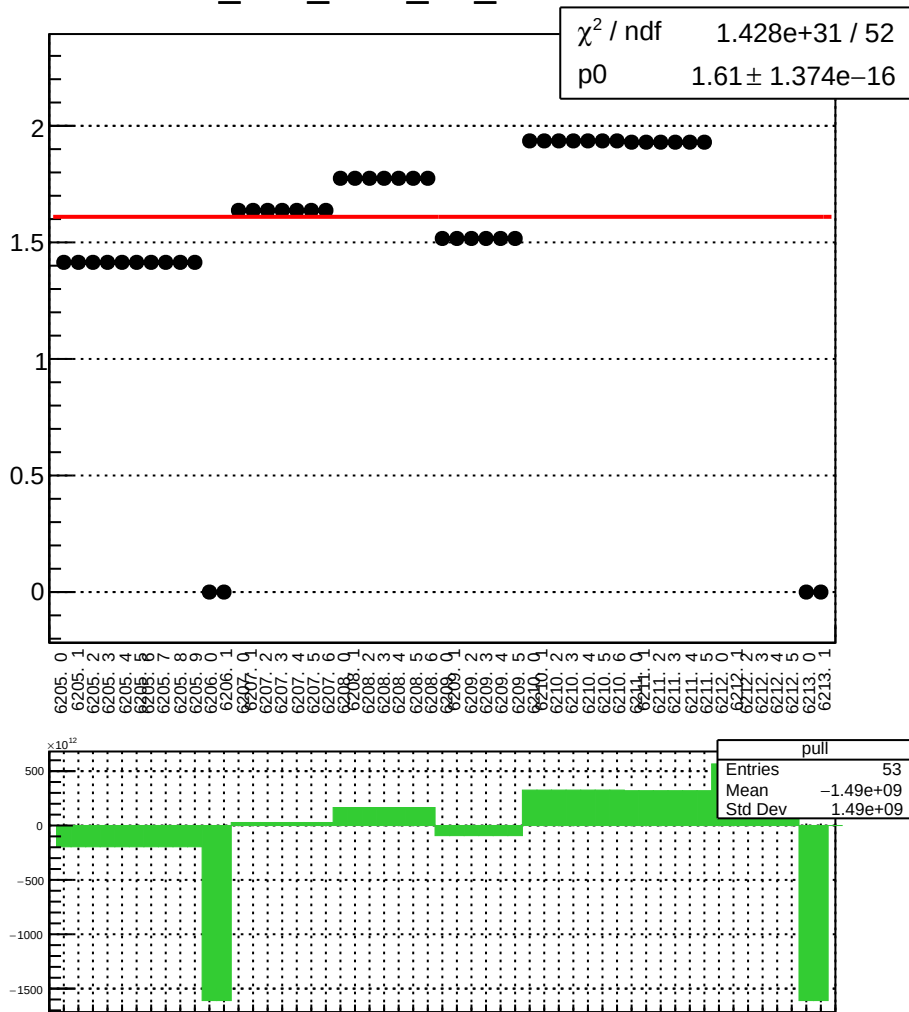
dit_4aX_coil6_Ndata_mean vs run



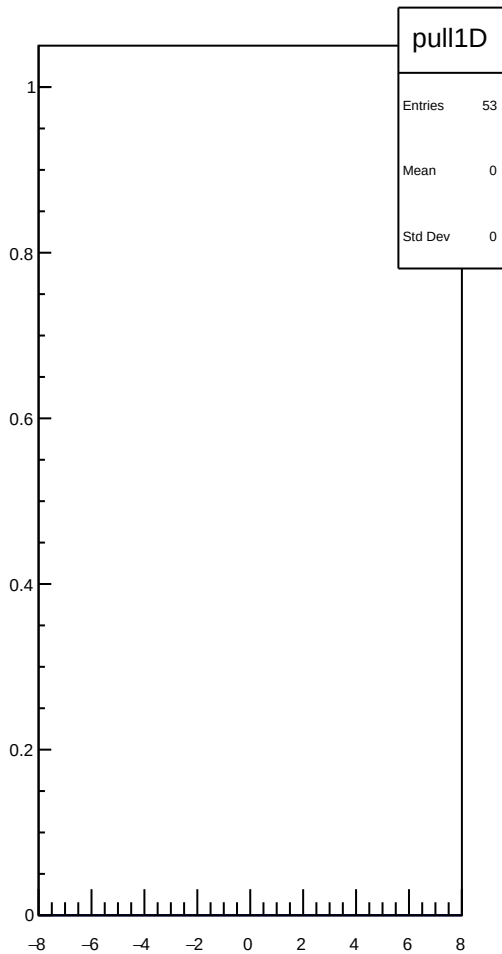
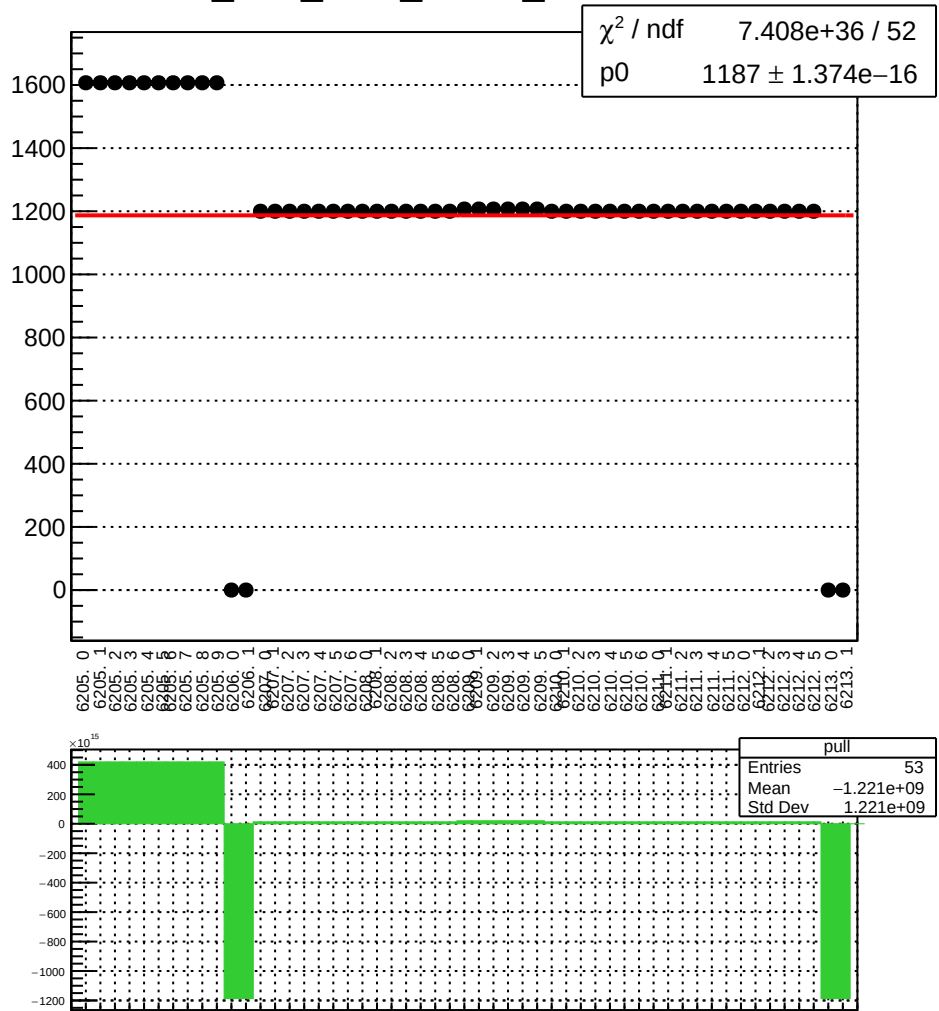
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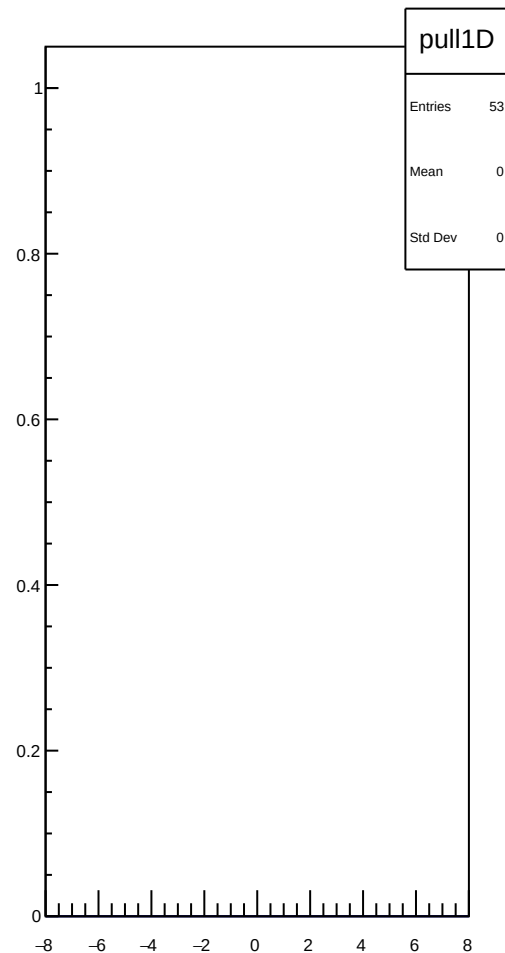
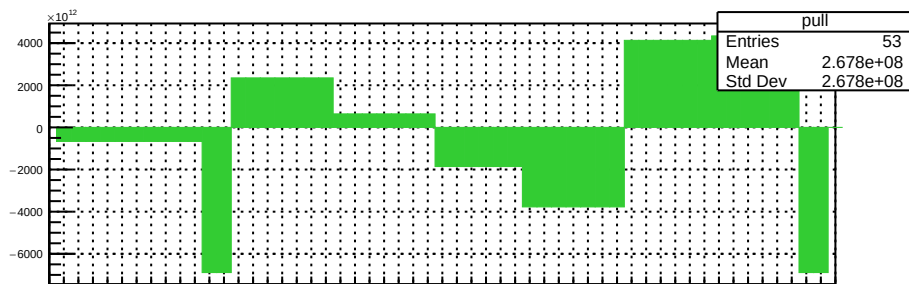
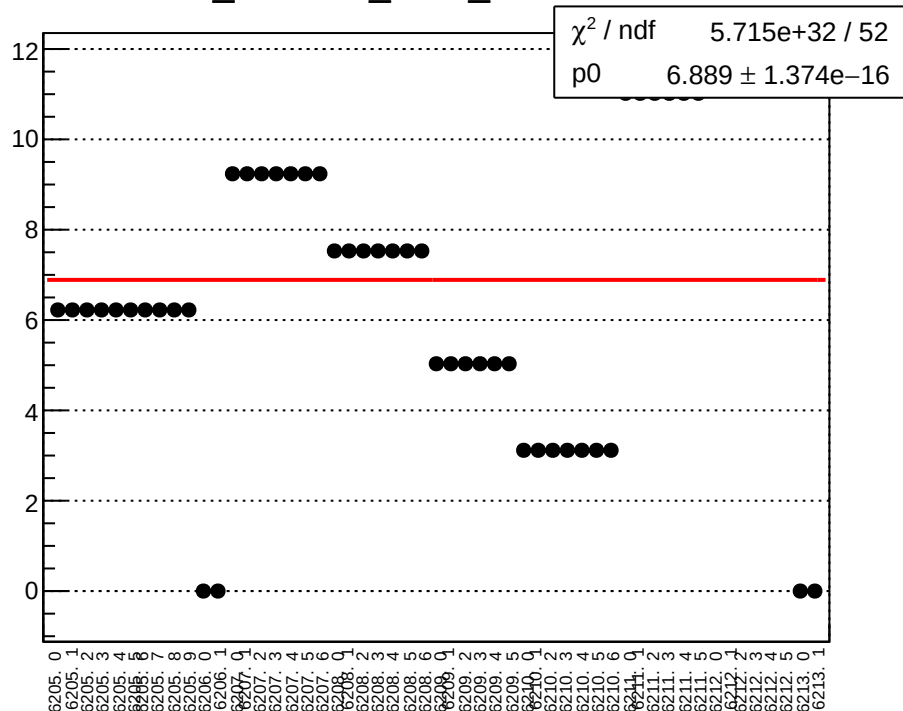
dit_4eX_coil6_err_mean vs run



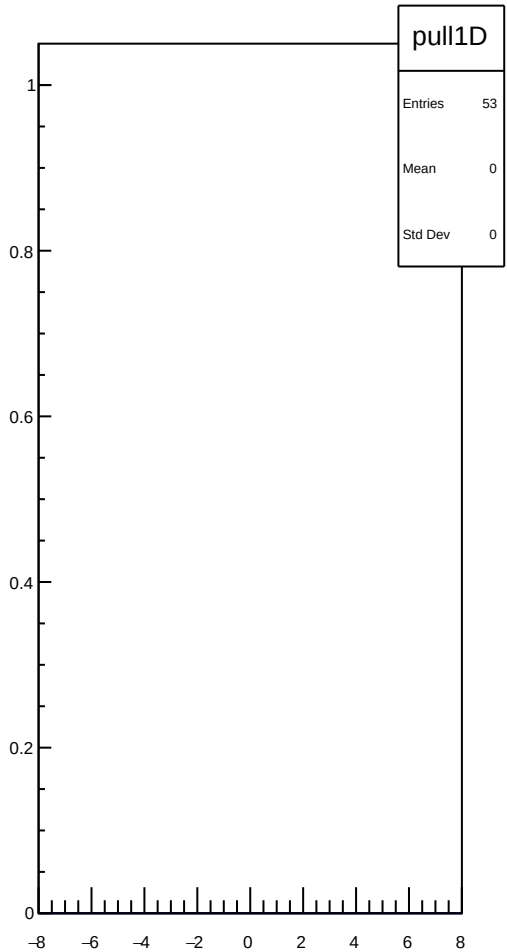
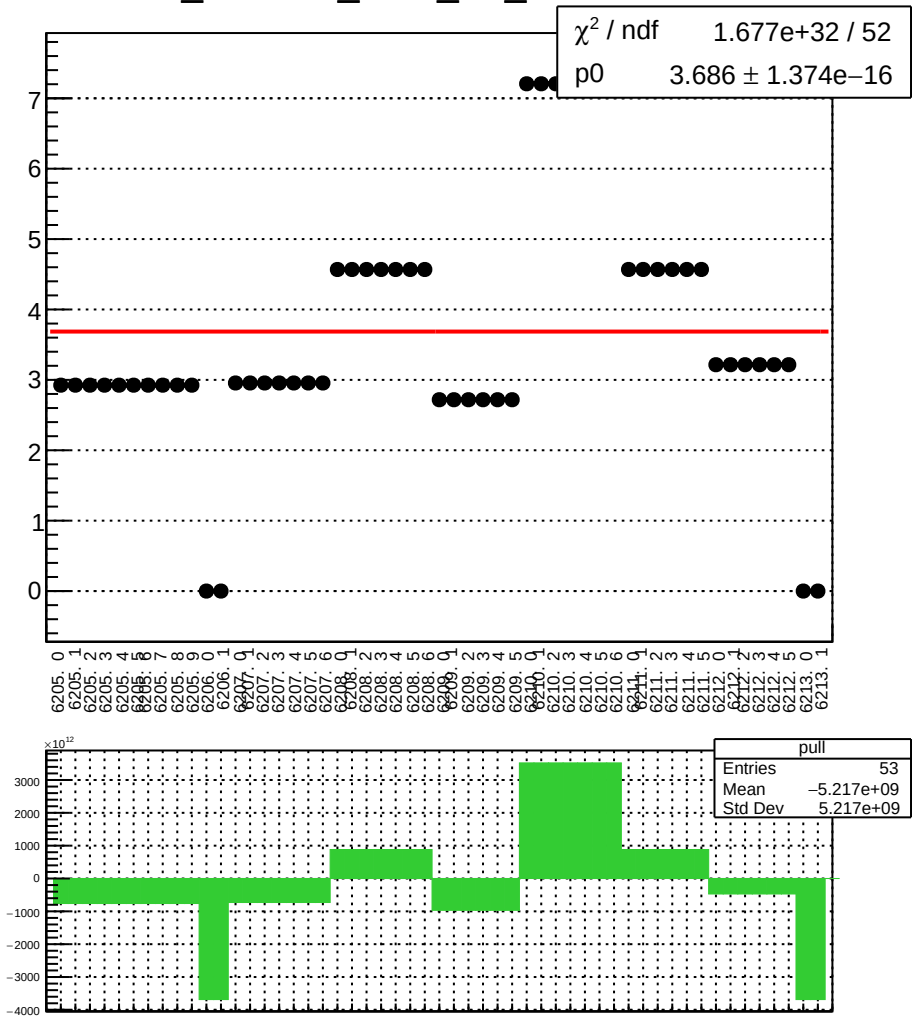
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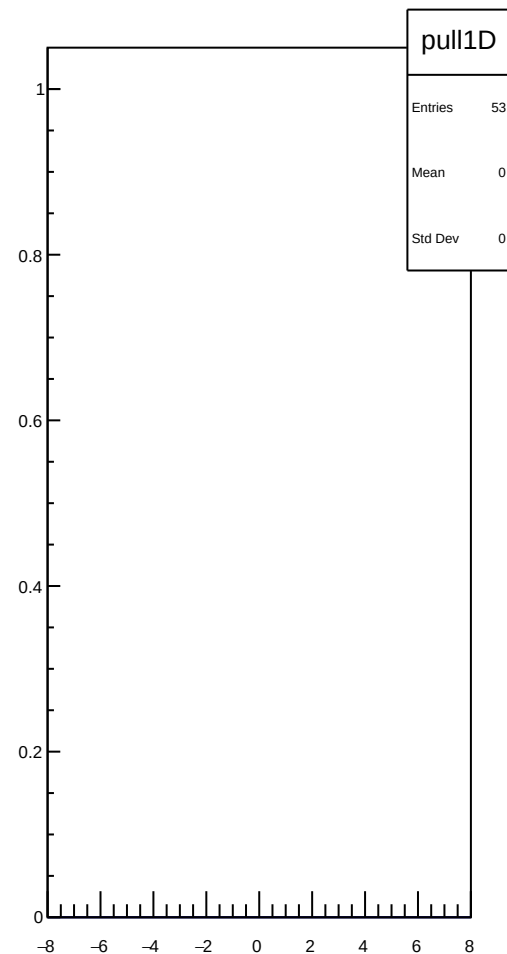
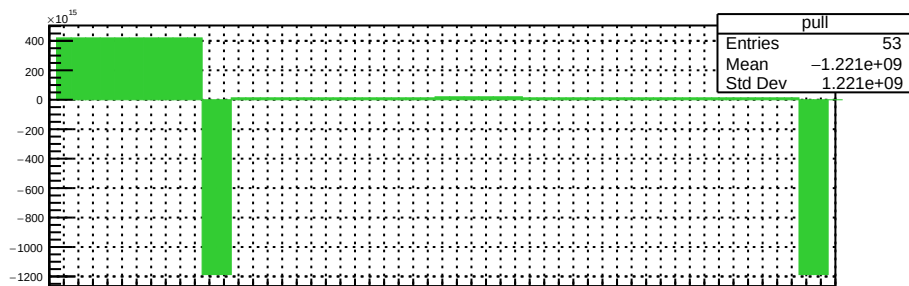
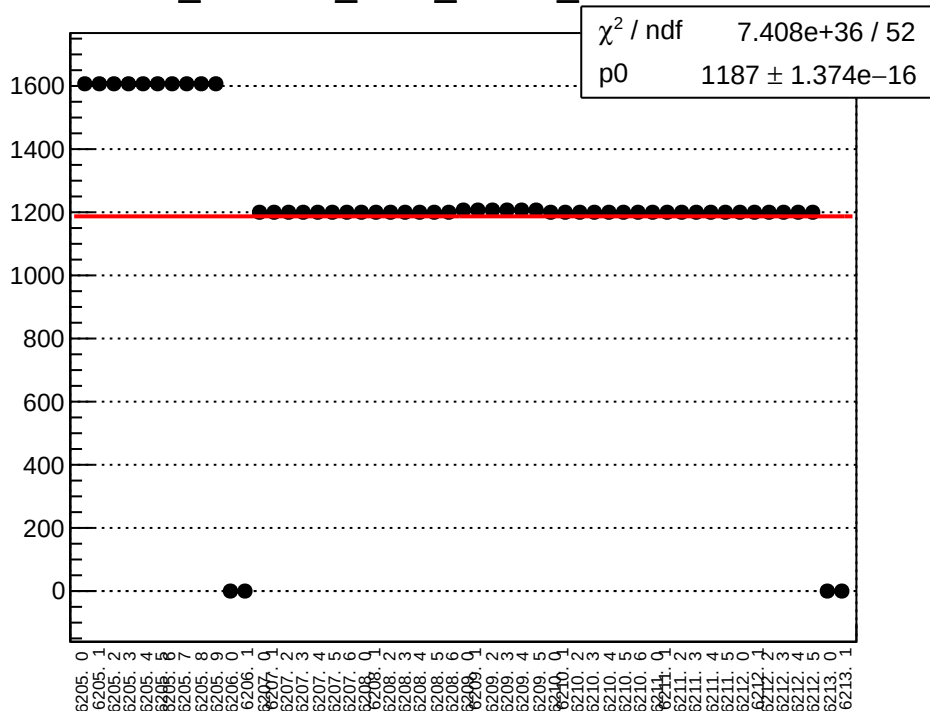
dit_11X12X_coil6_mean vs run



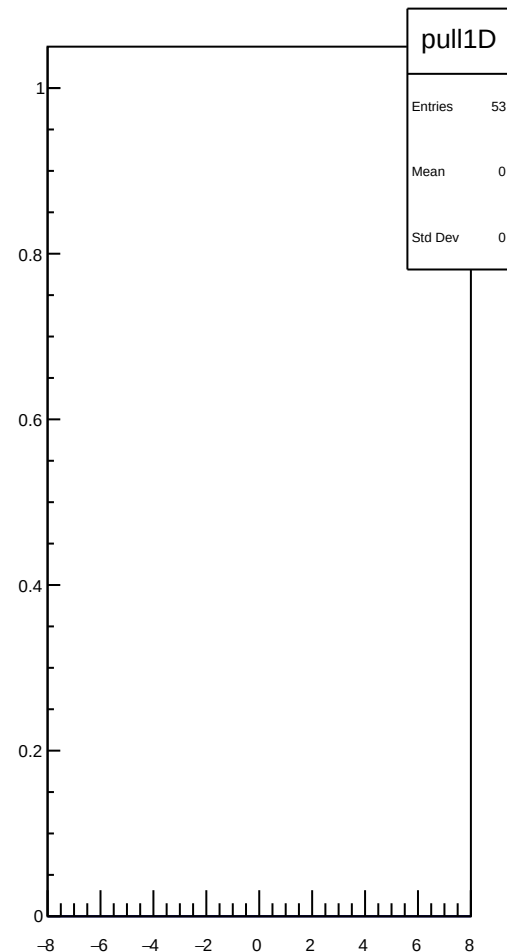
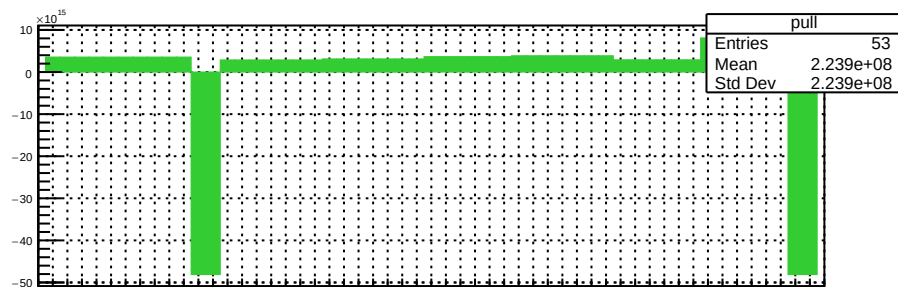
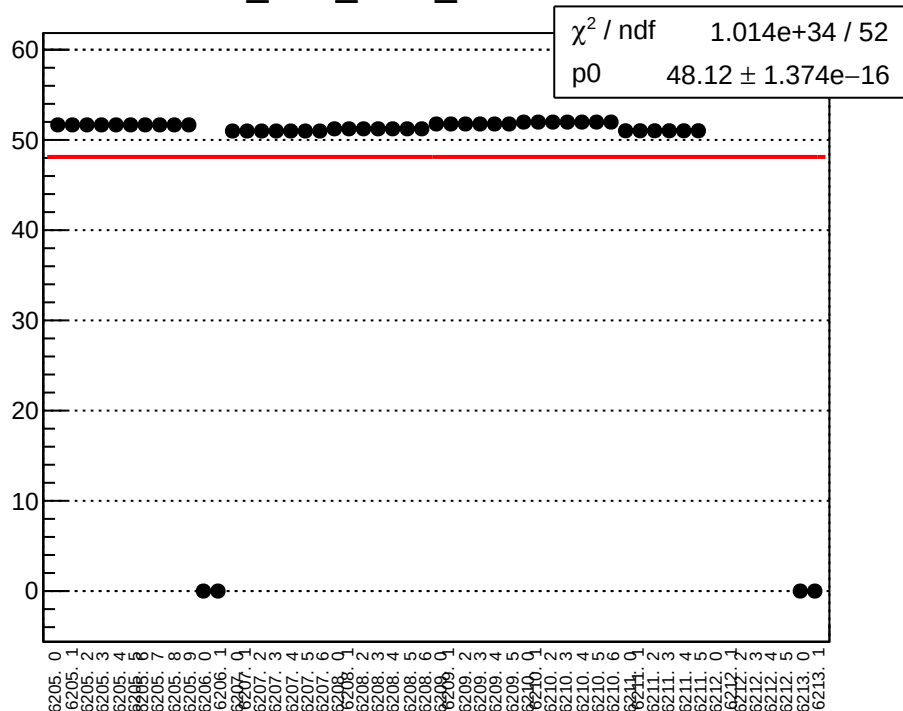
dit_11X12X_coil6_err_mean vs run



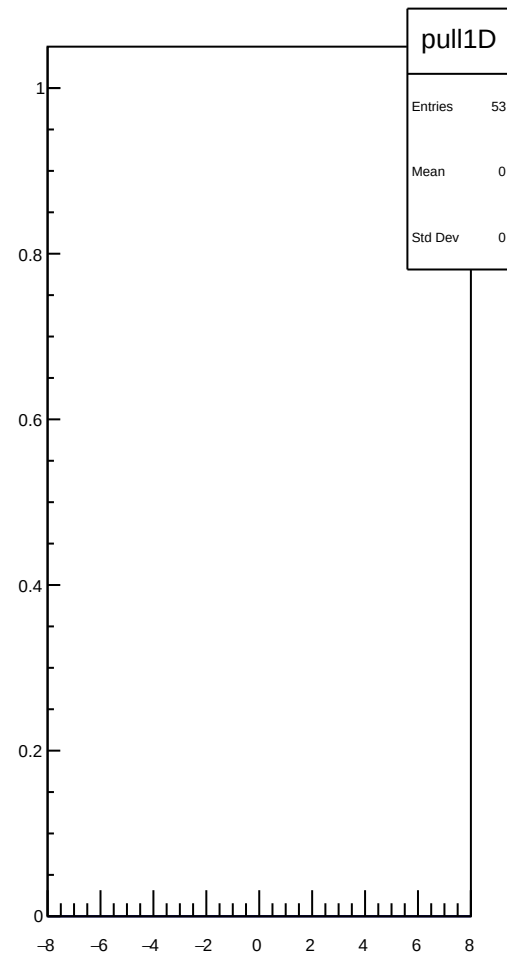
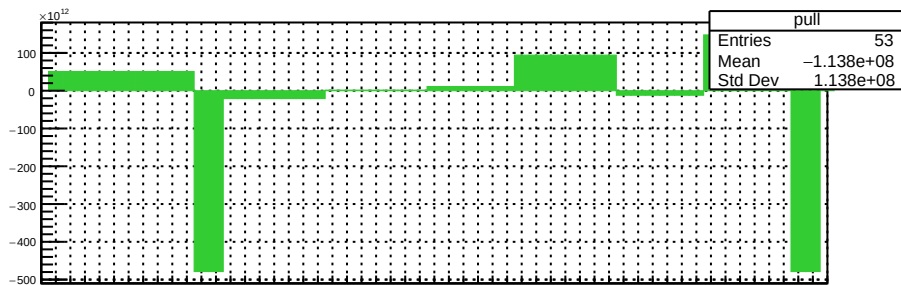
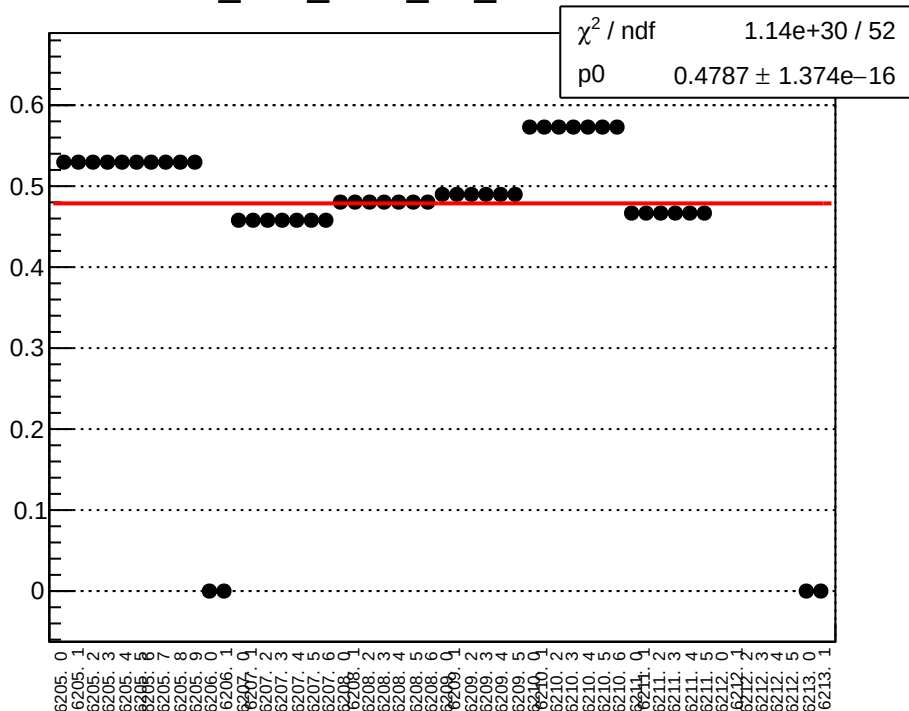
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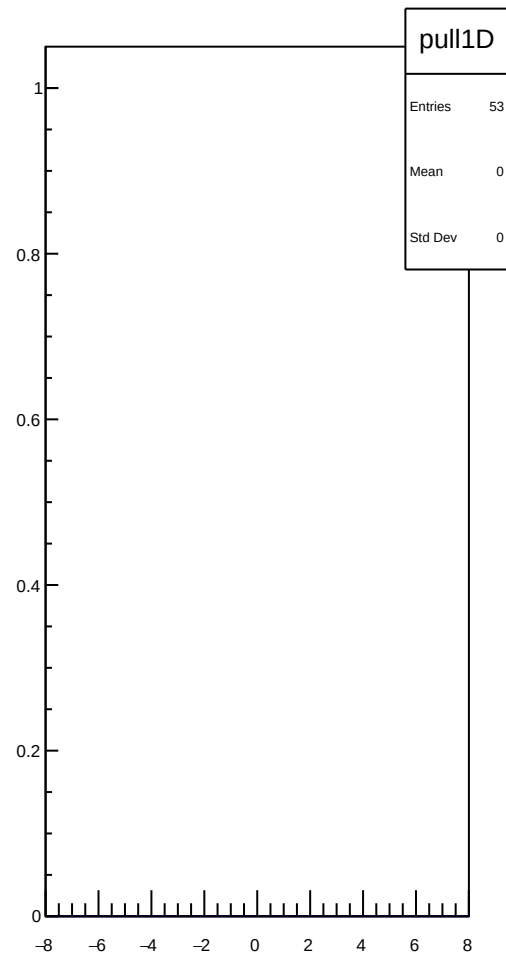
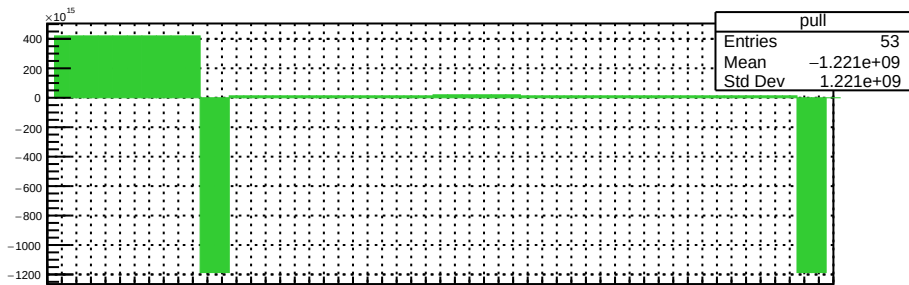
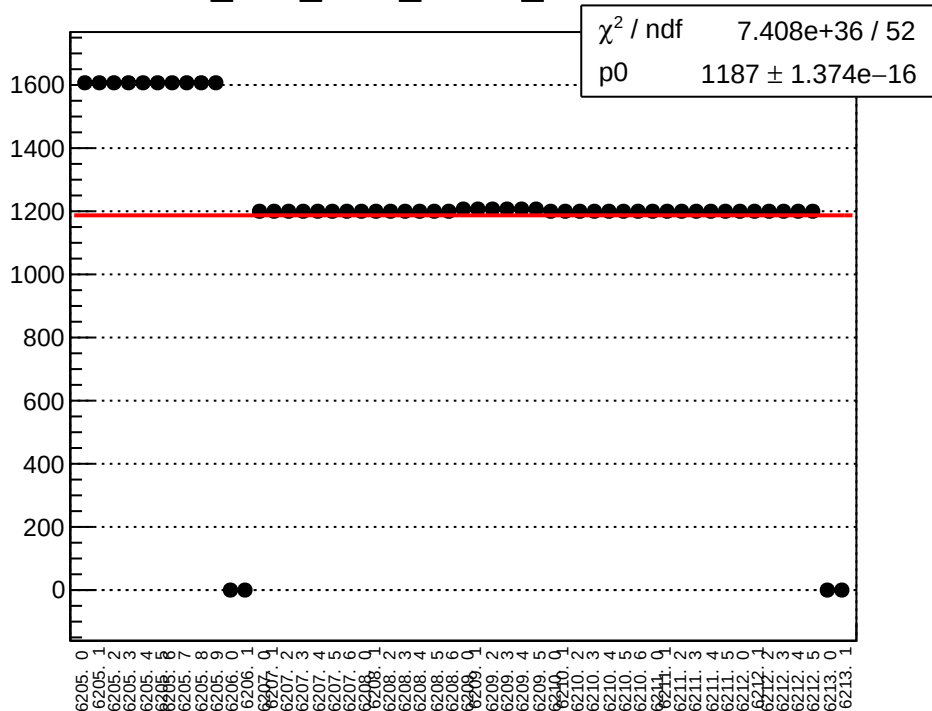
dit_4aY_coil6_mean vs run



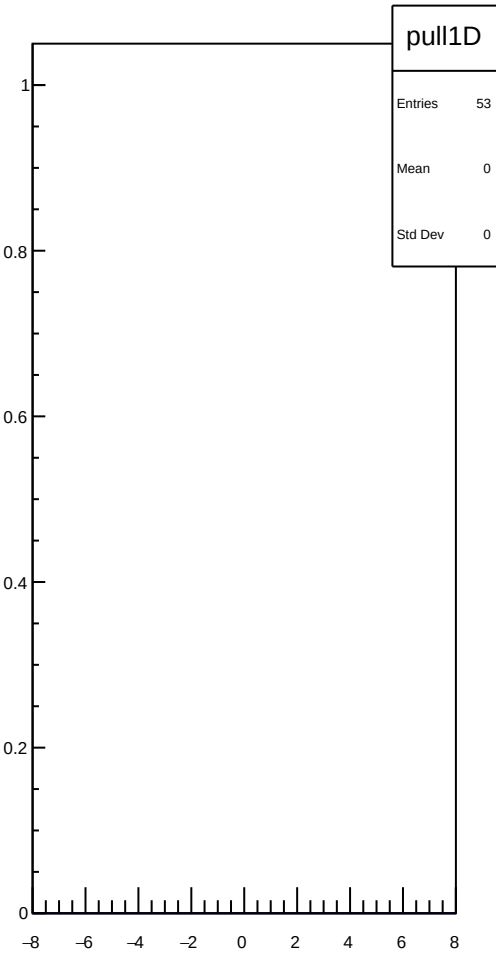
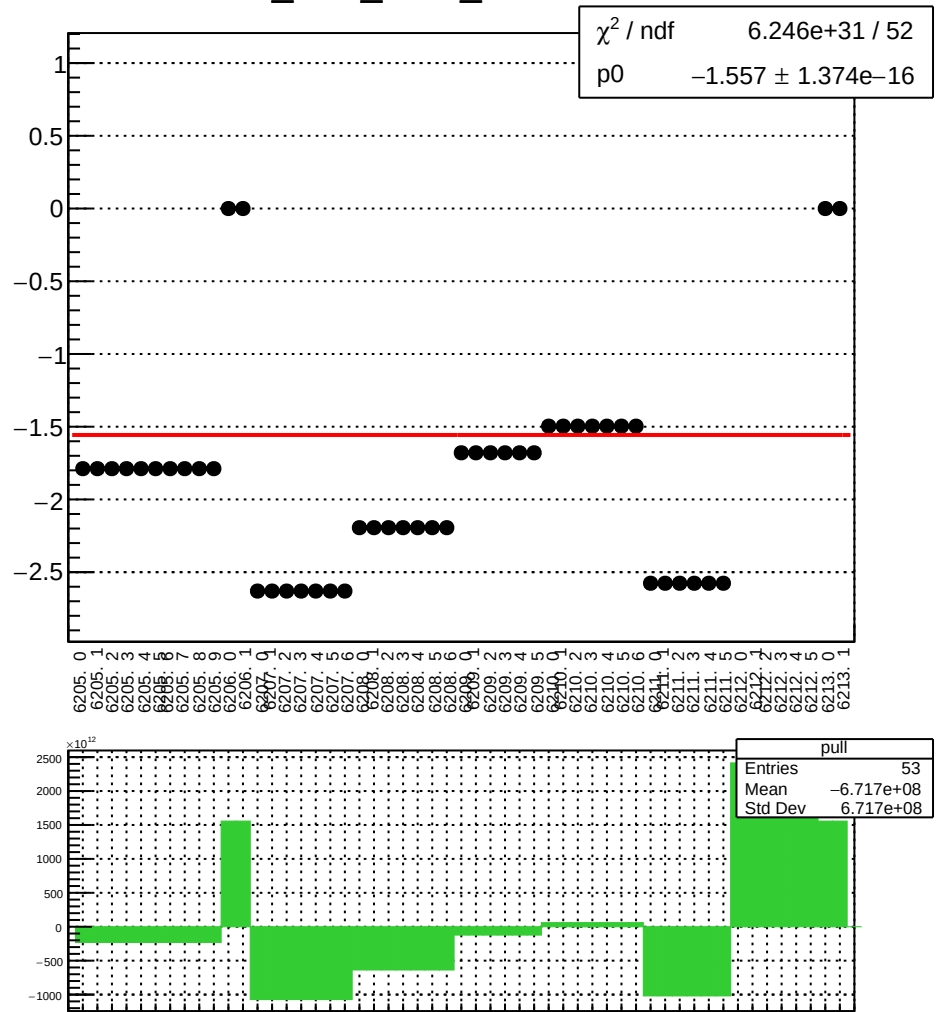
dit_4aY_coil6_err_mean vs run



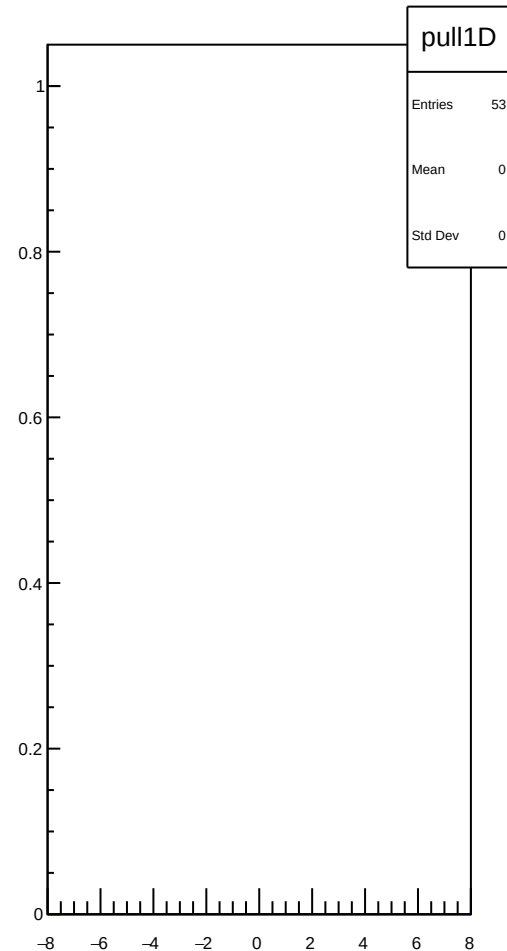
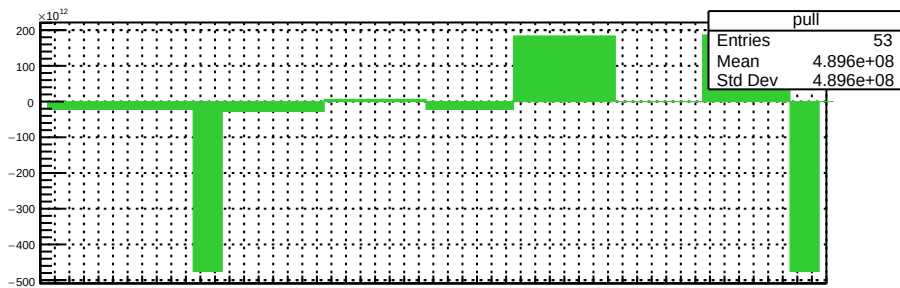
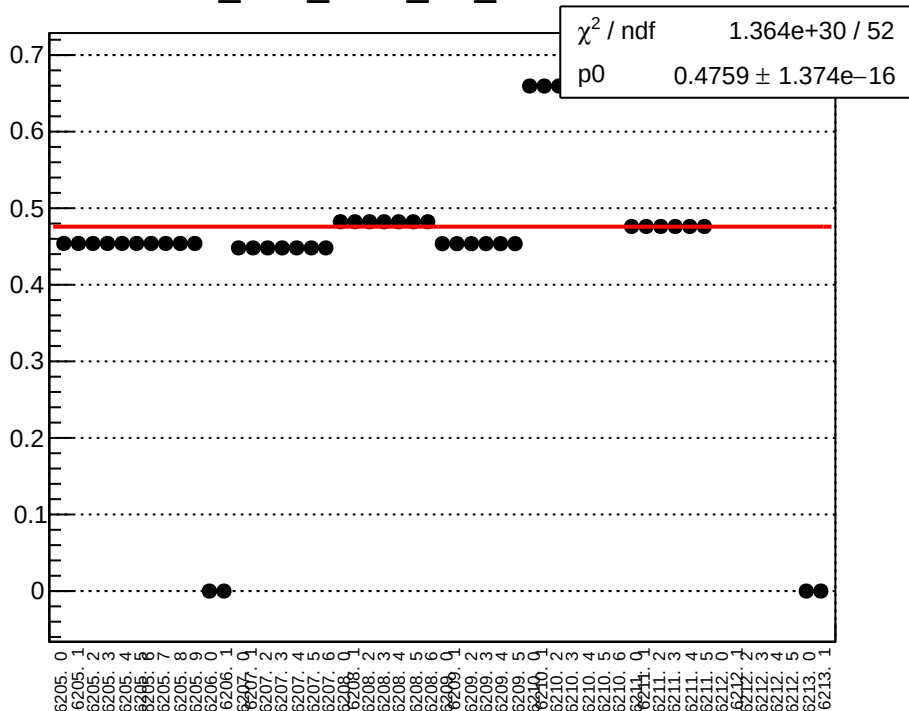
dit_4aY_coil6_Ndata_mean vs run



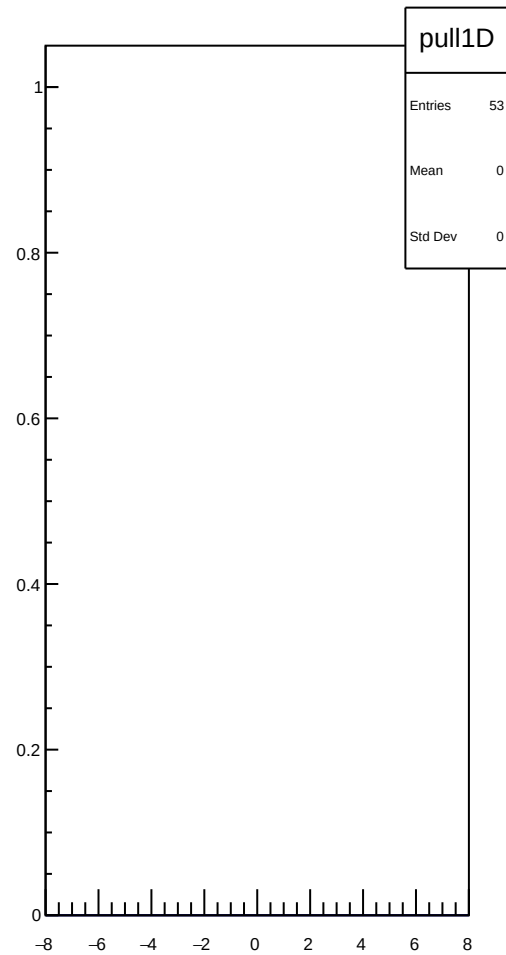
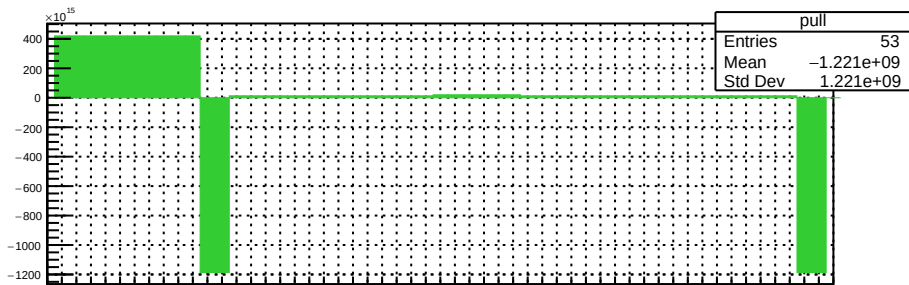
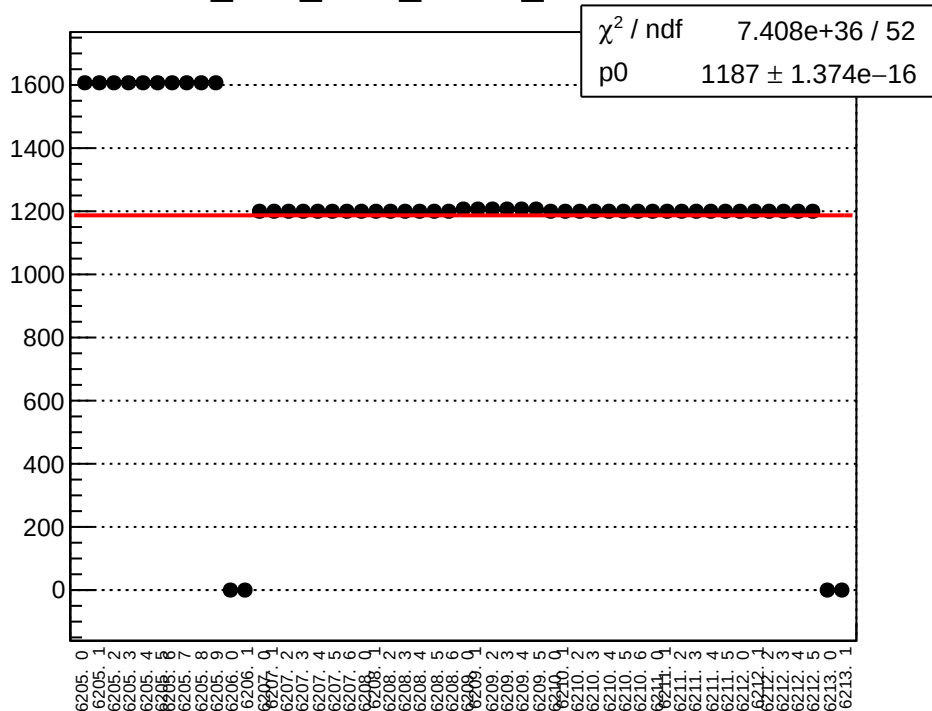
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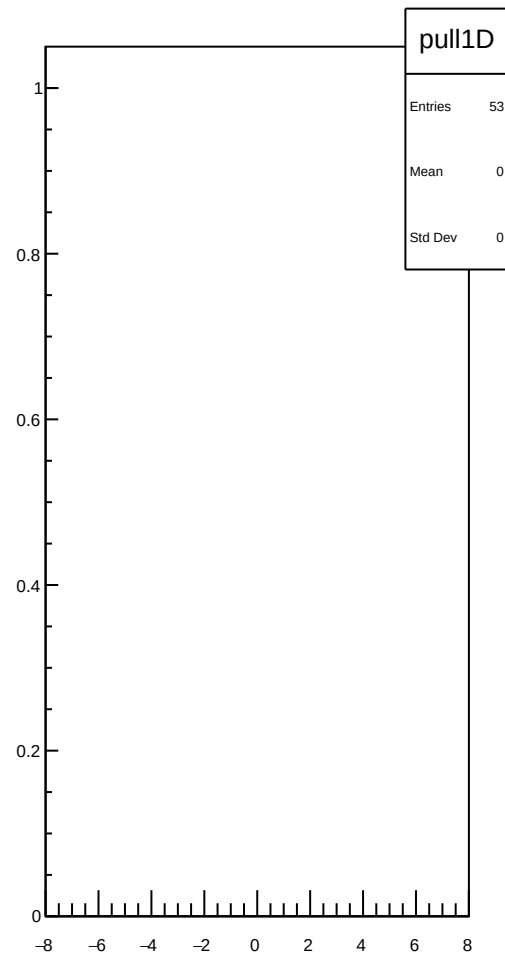
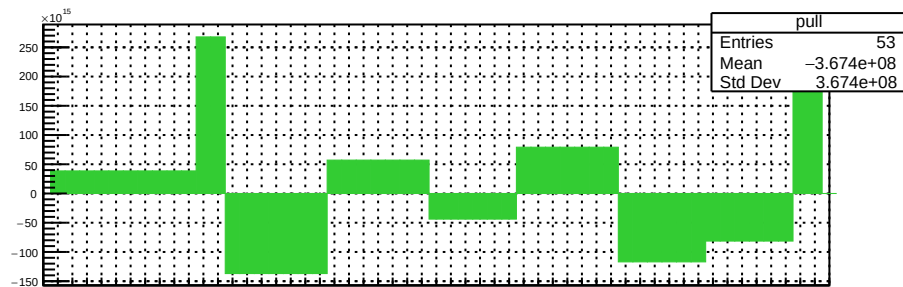
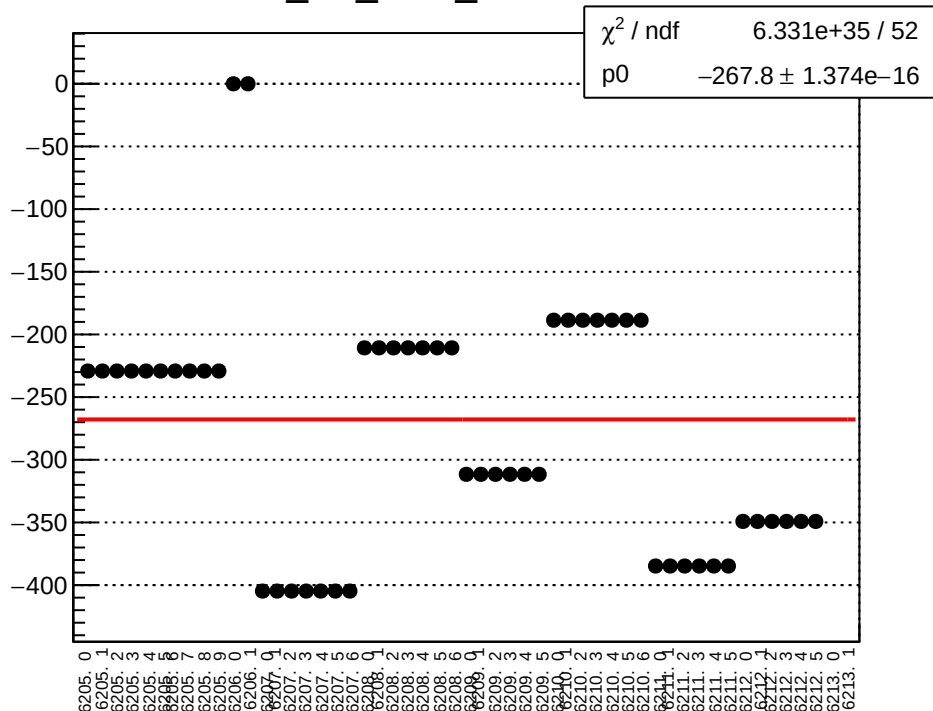
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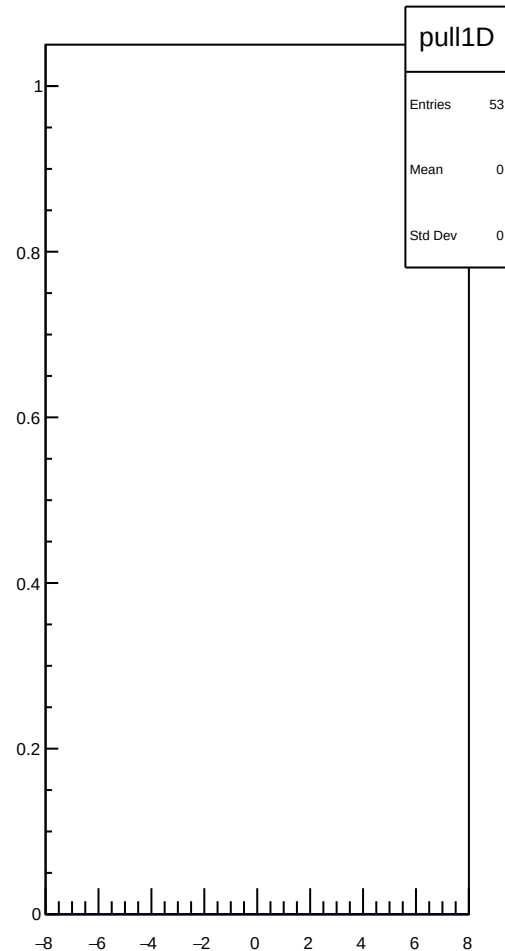
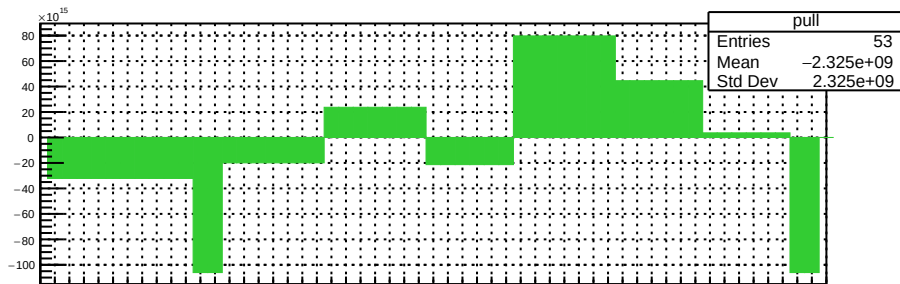
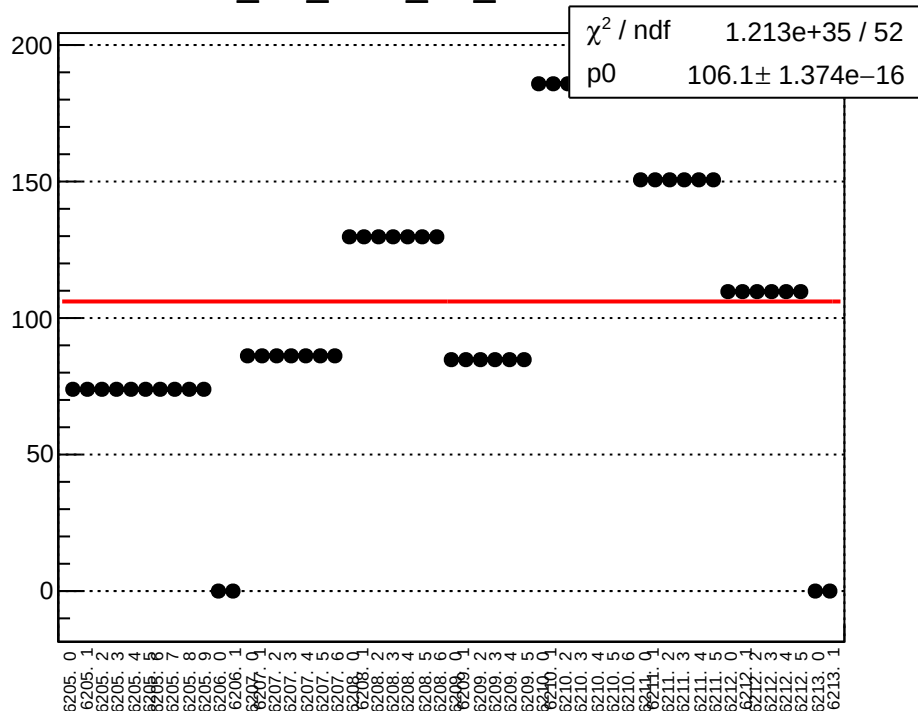
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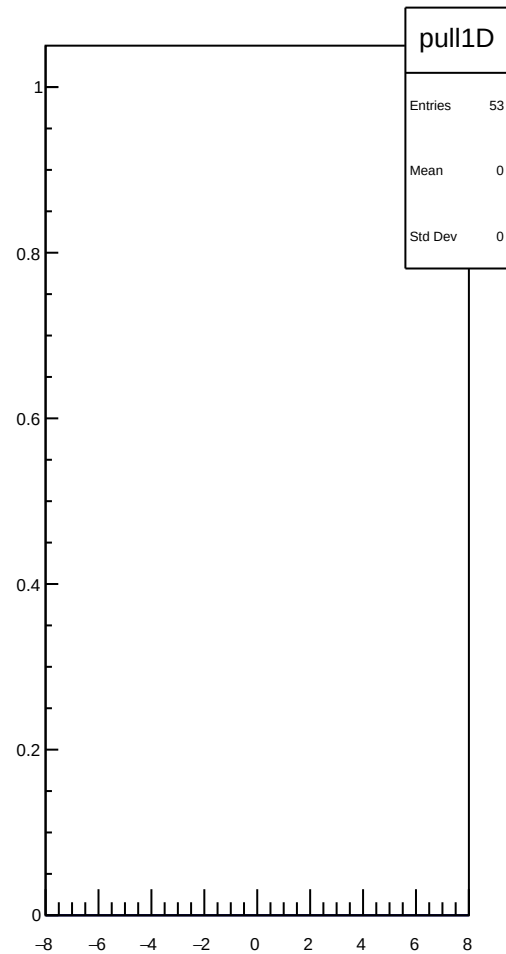
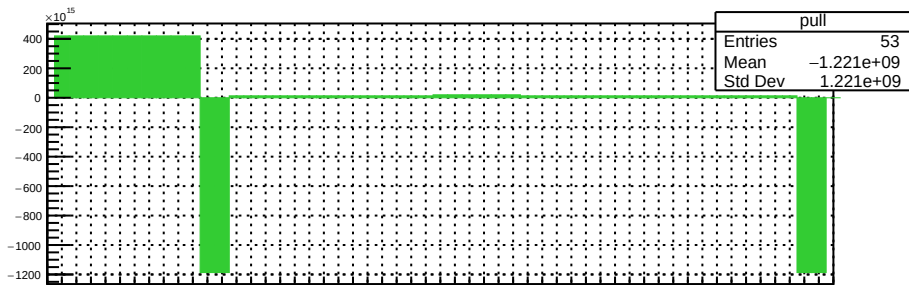
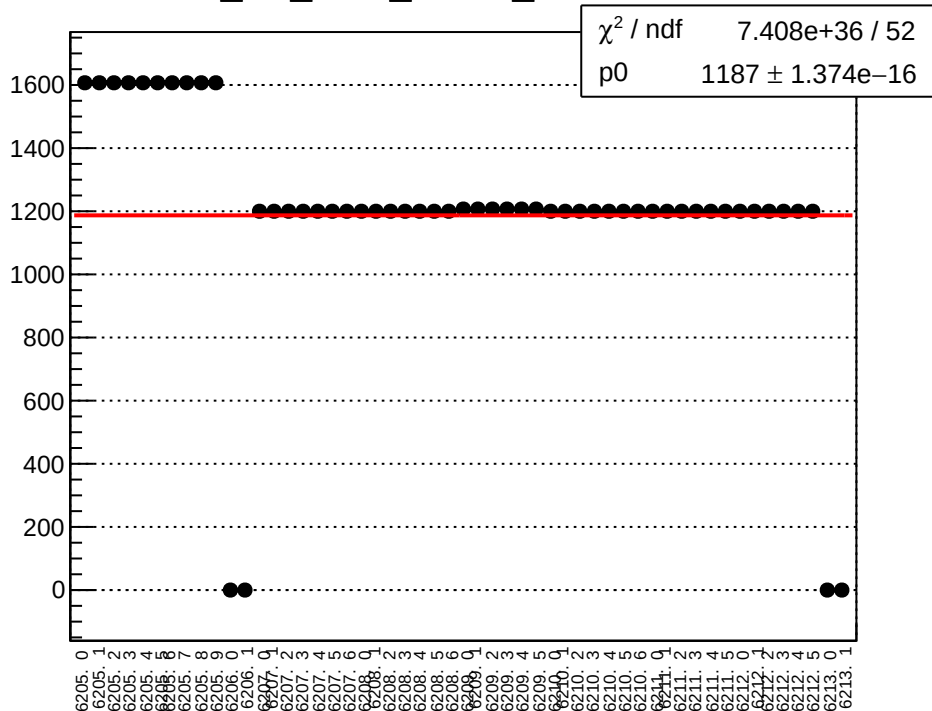
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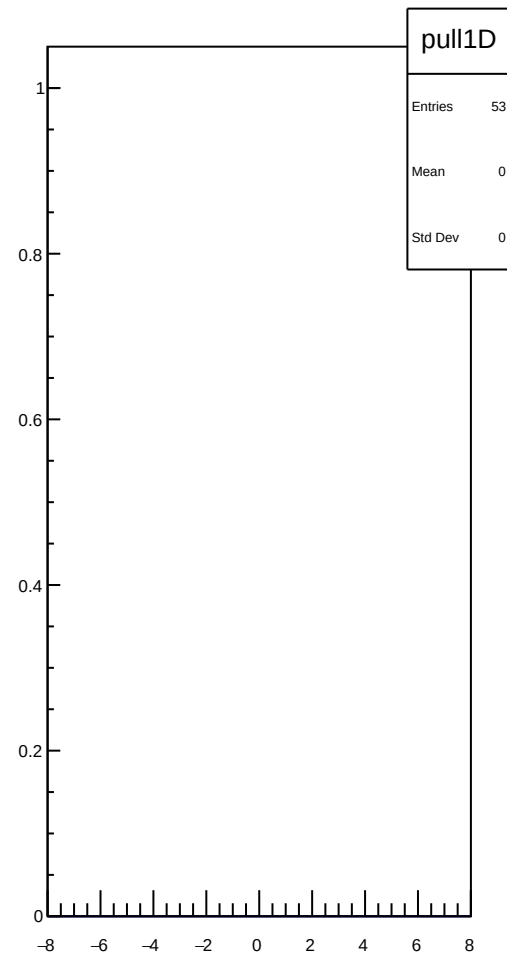
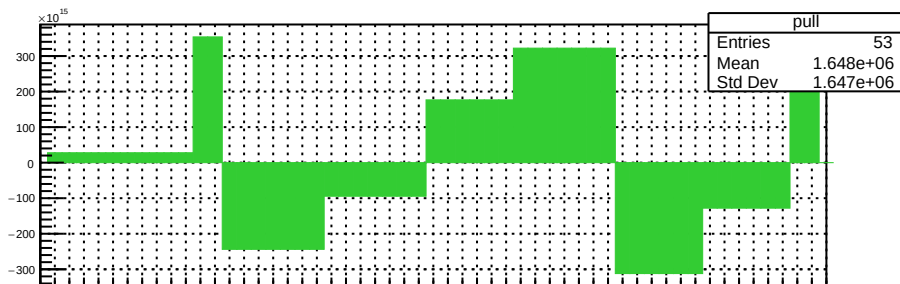
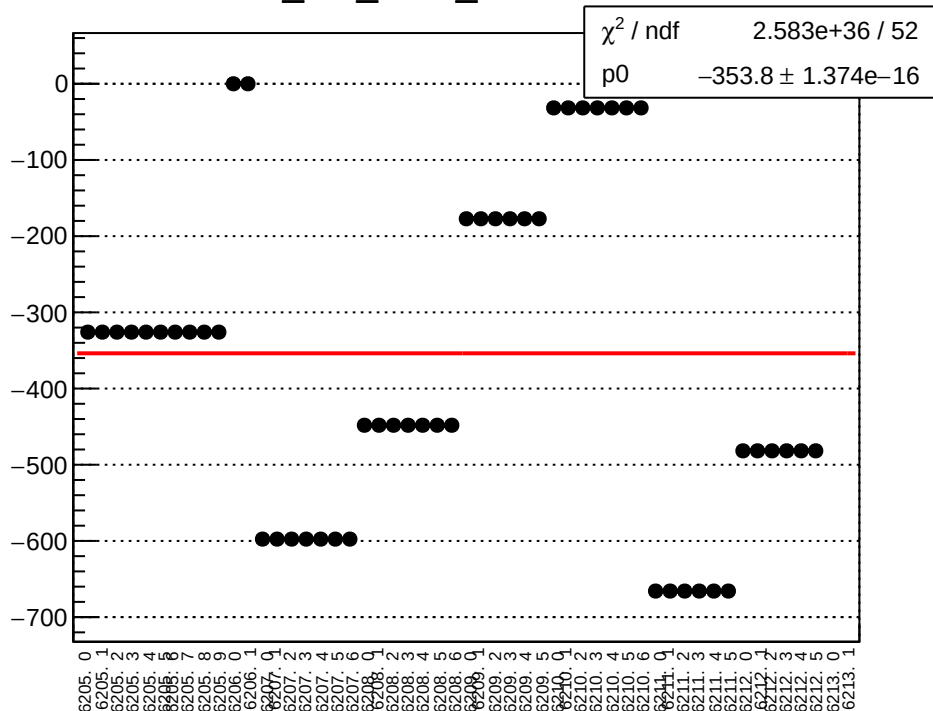
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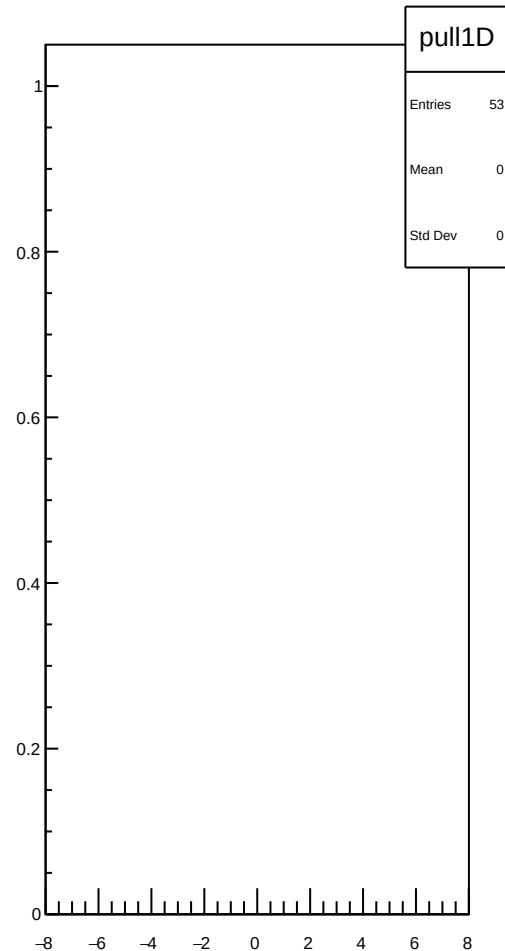
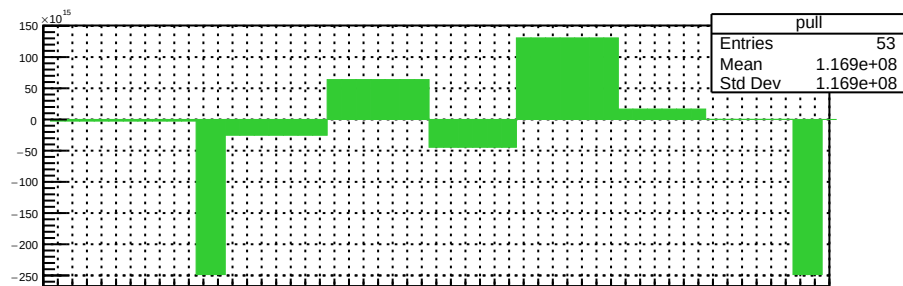
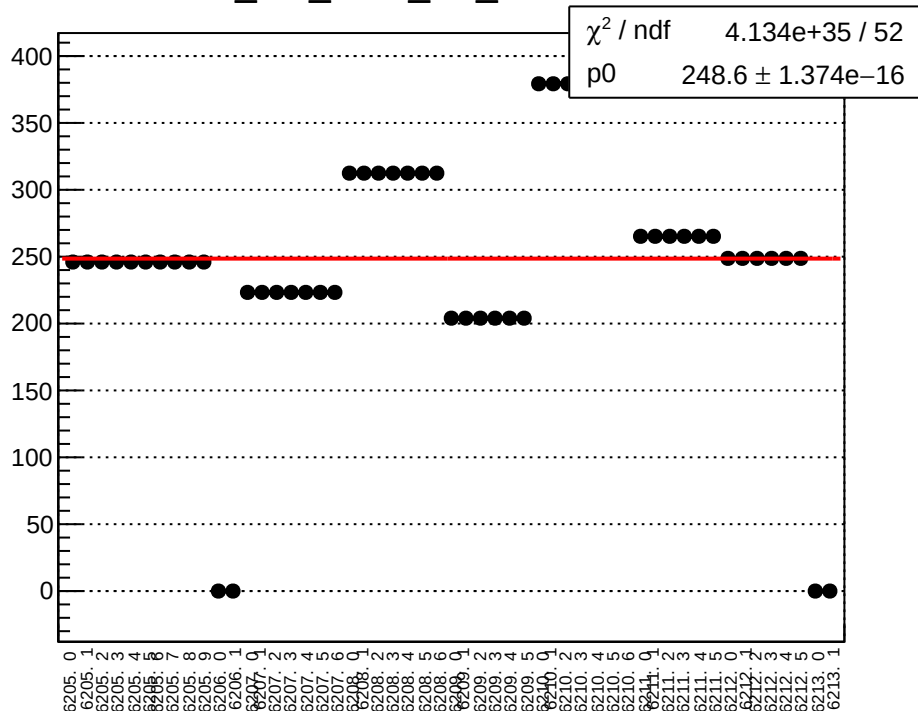
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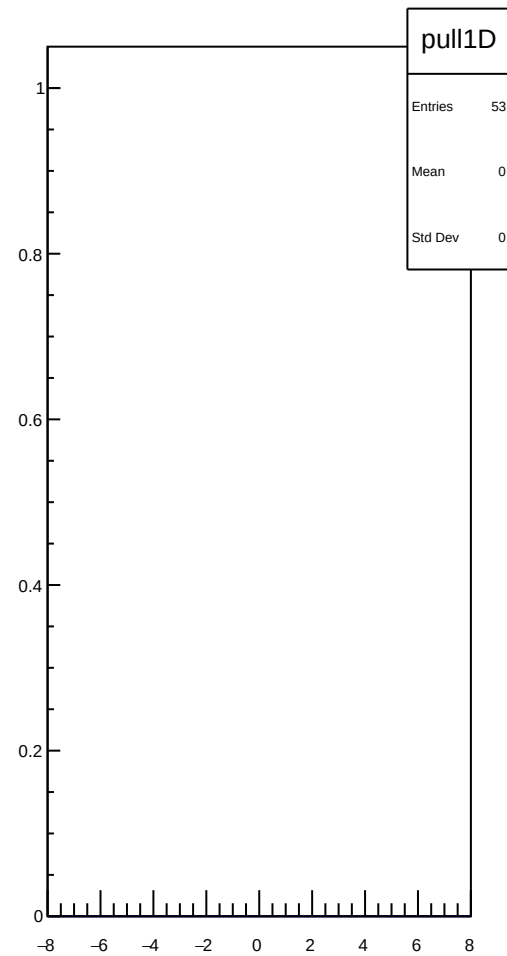
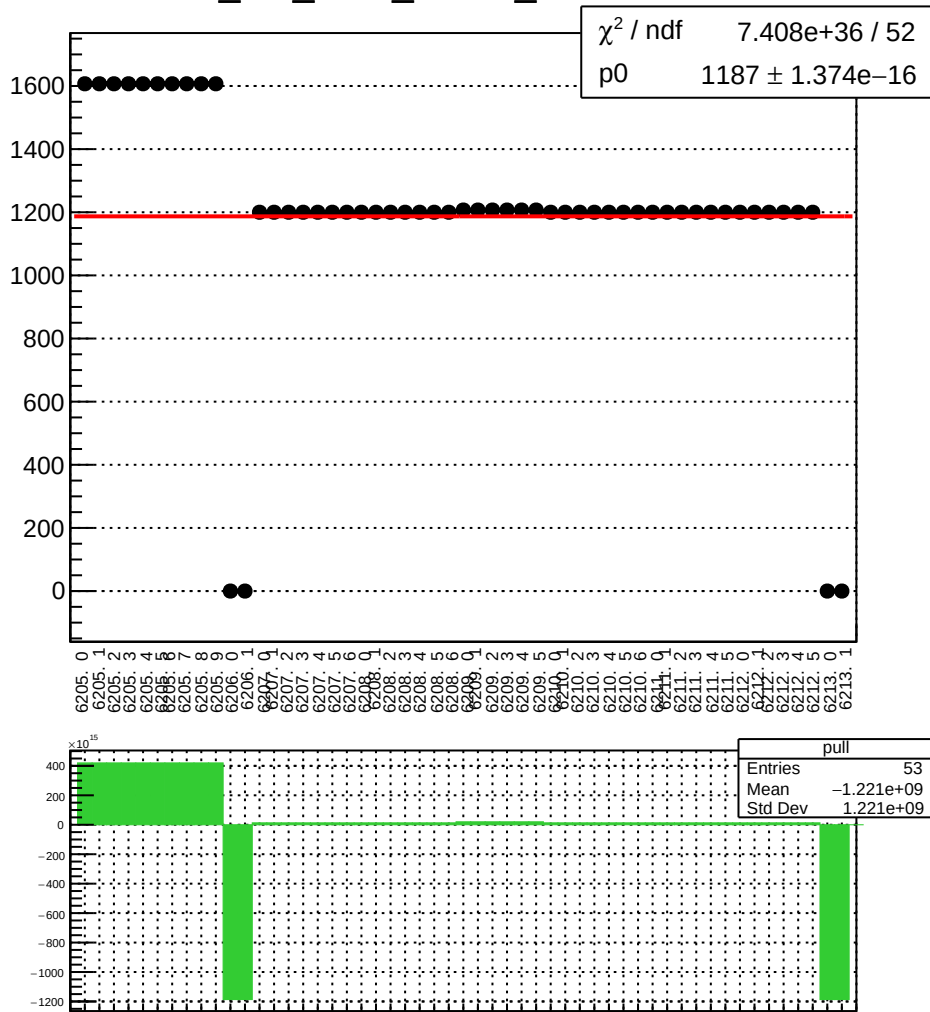
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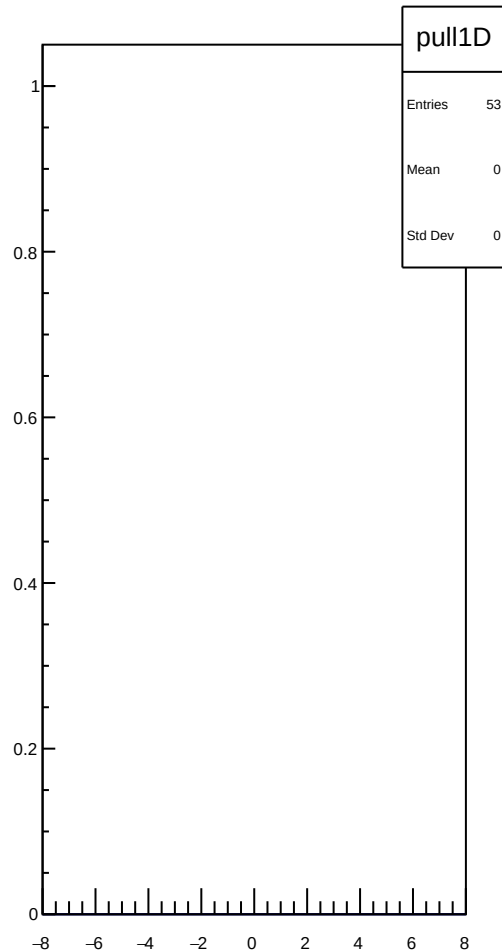
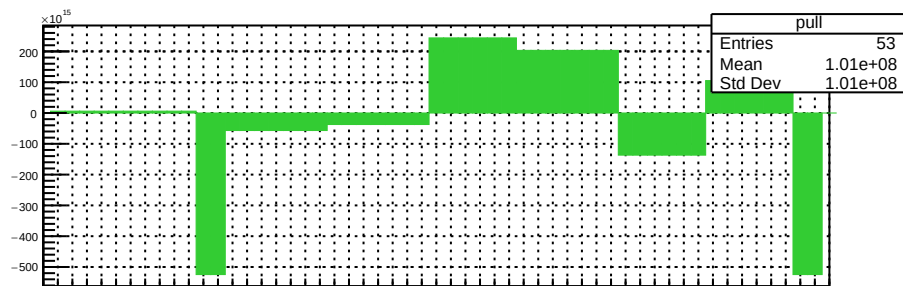
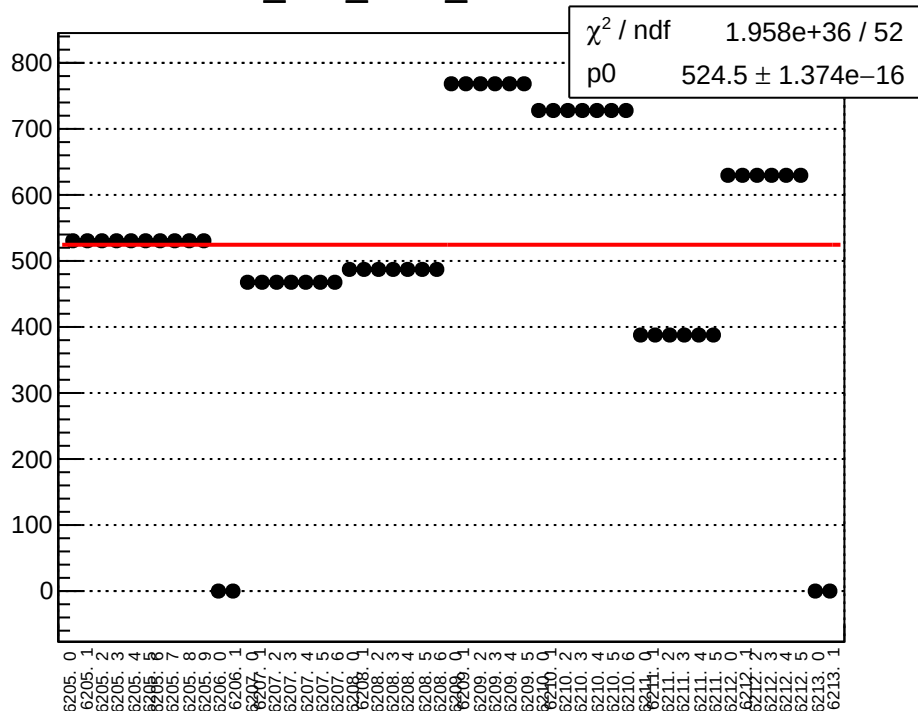
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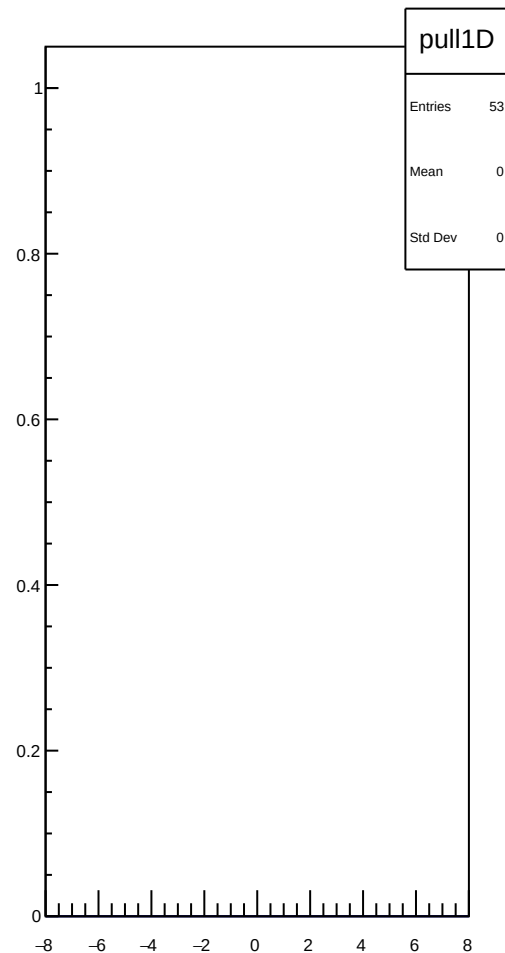
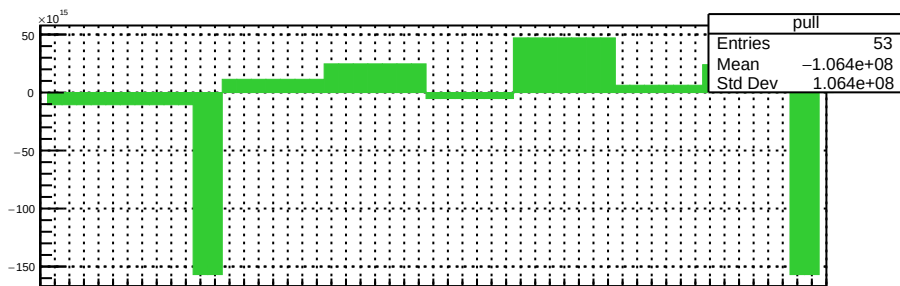
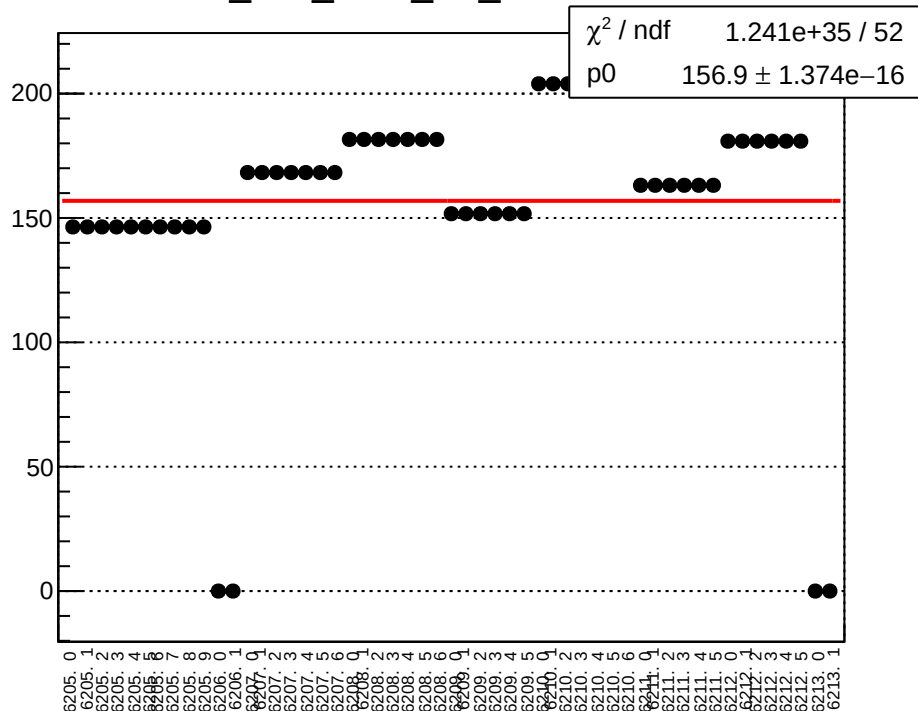
dit_usr_coil6_Ndata_mean vs run



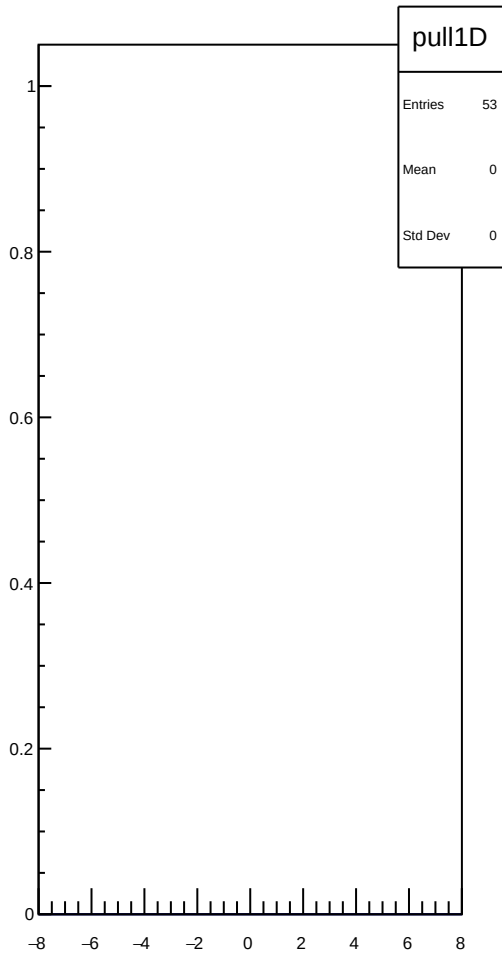
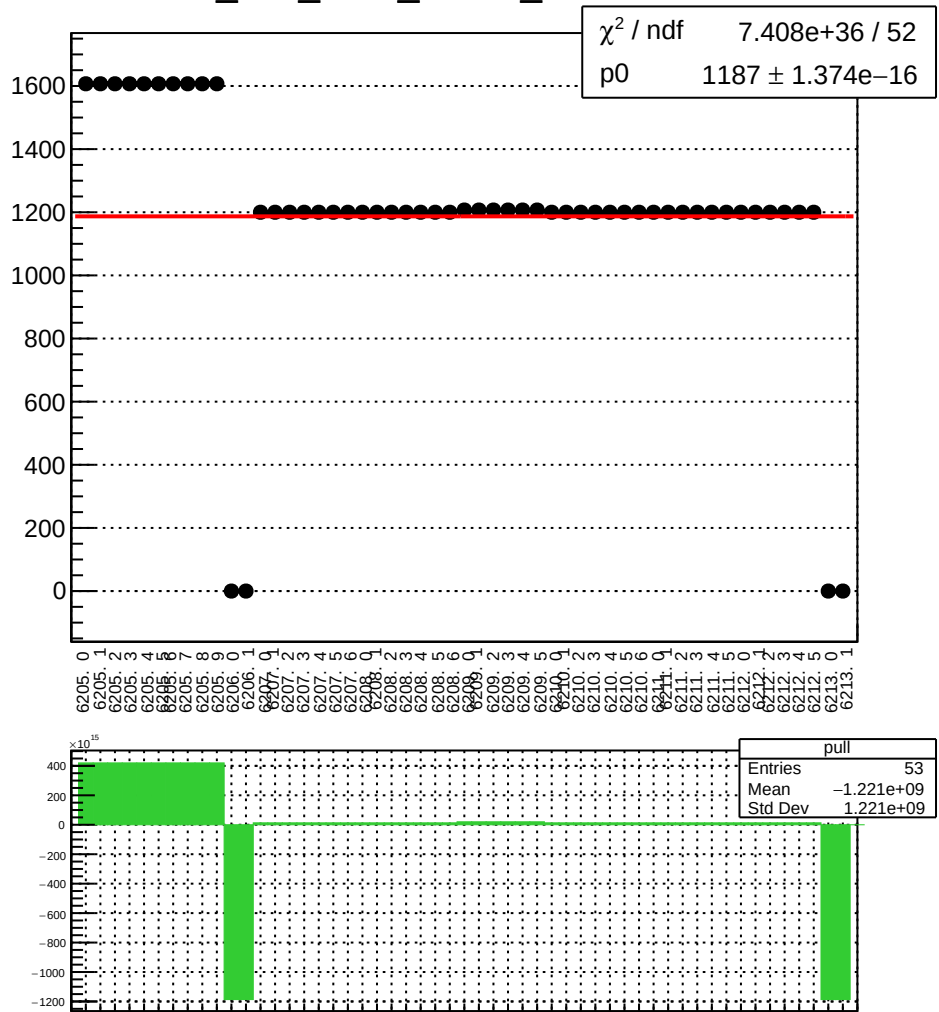
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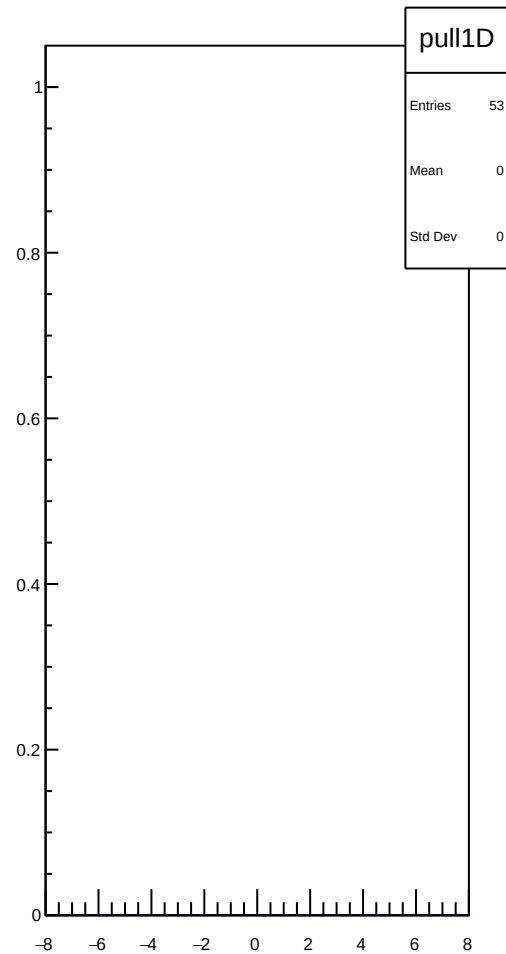
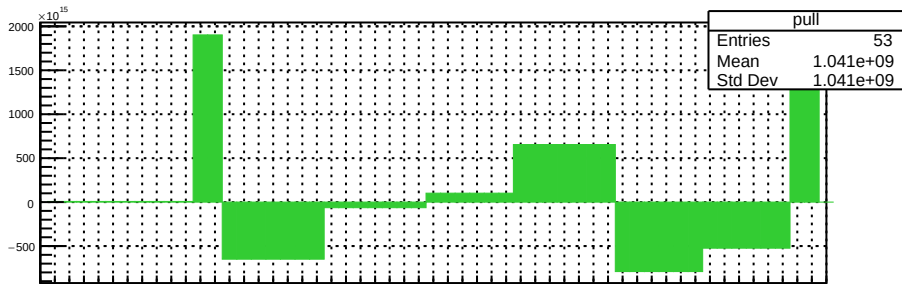
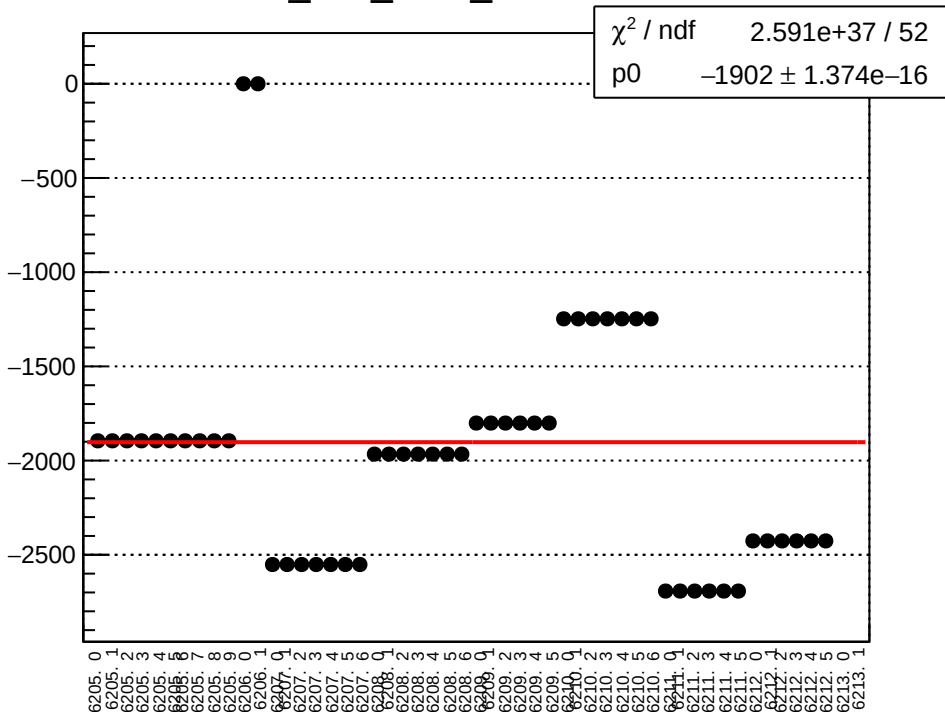
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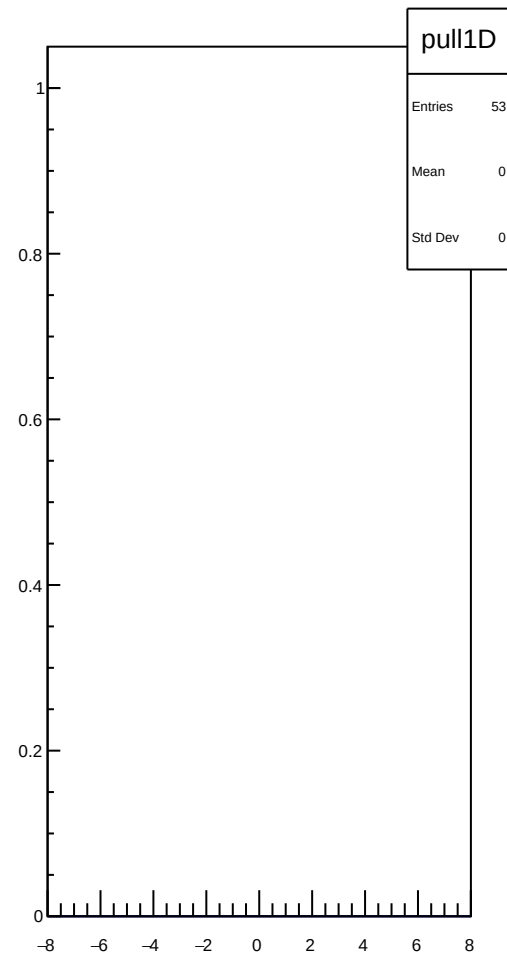
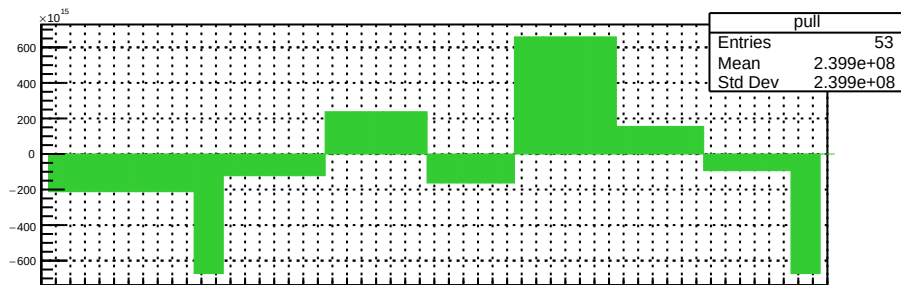
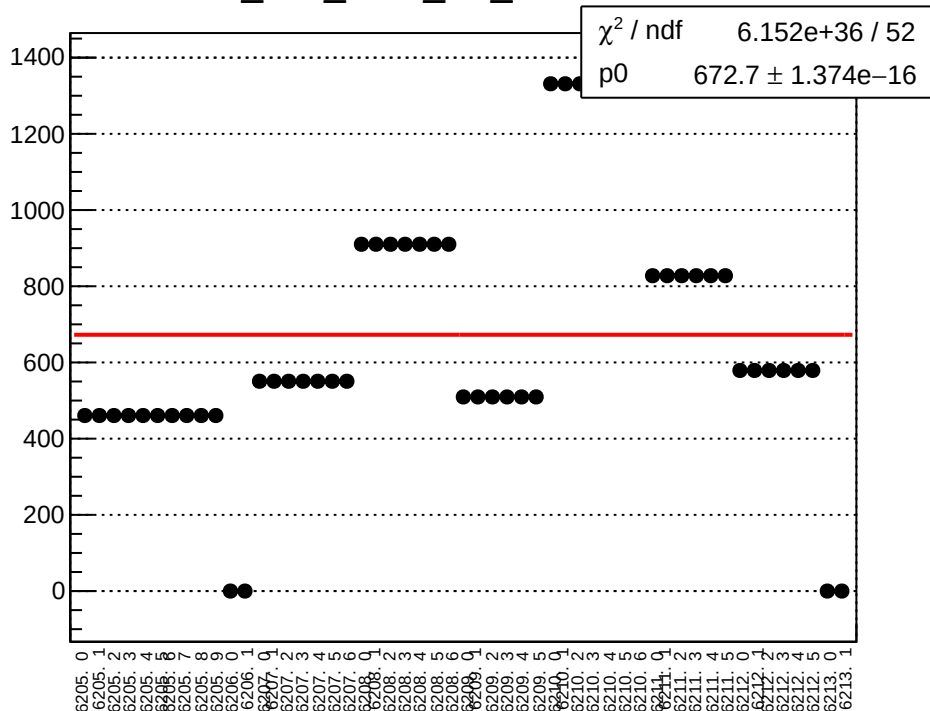
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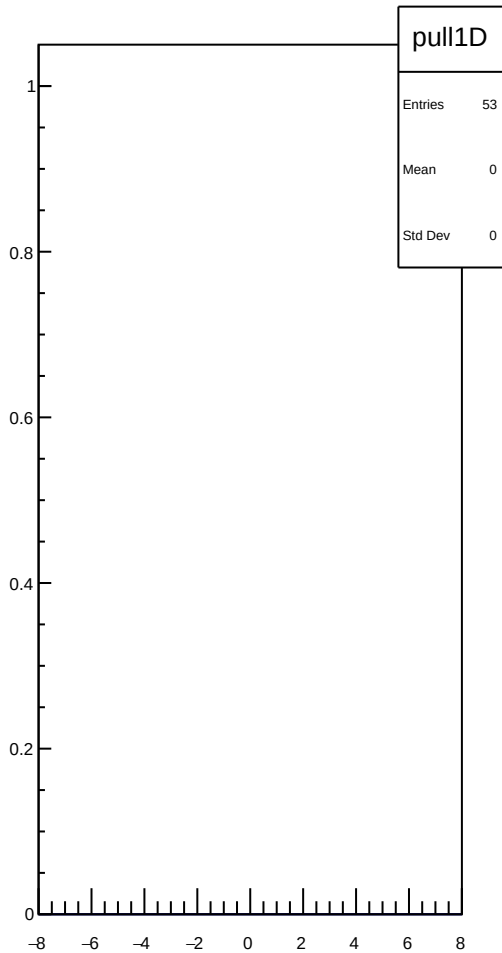
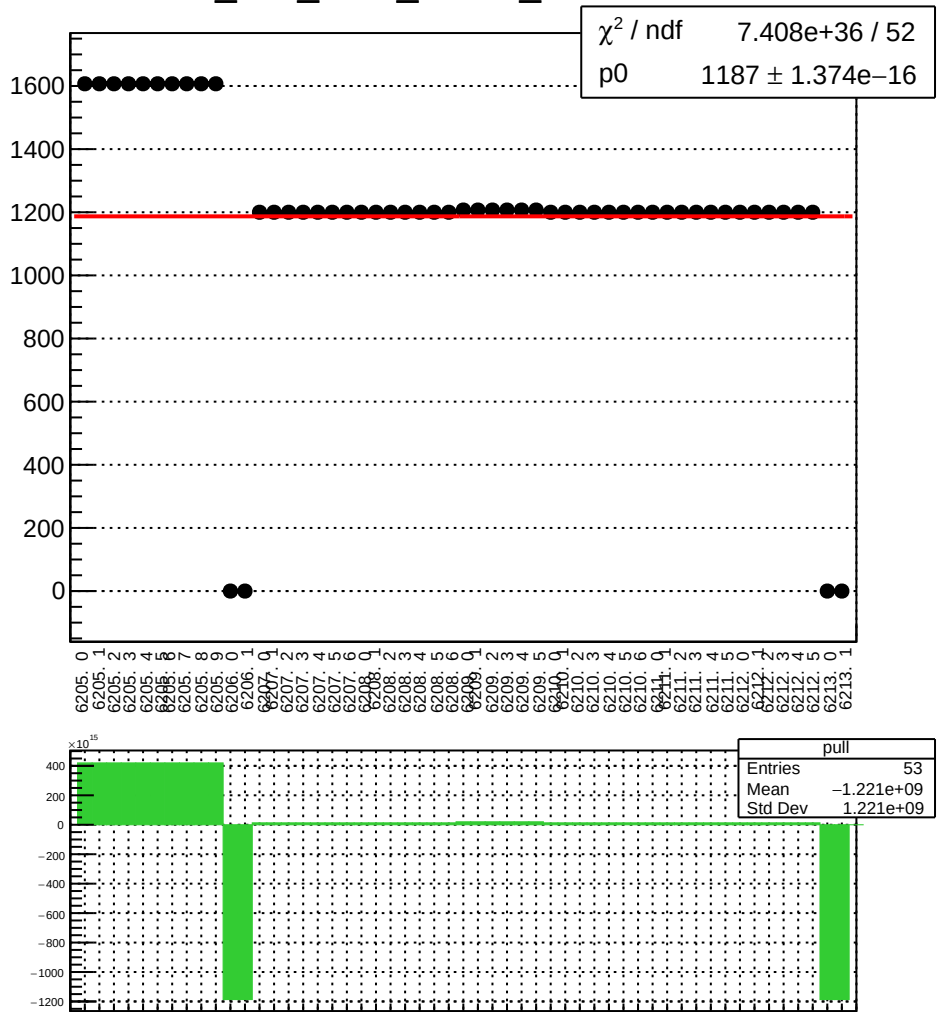
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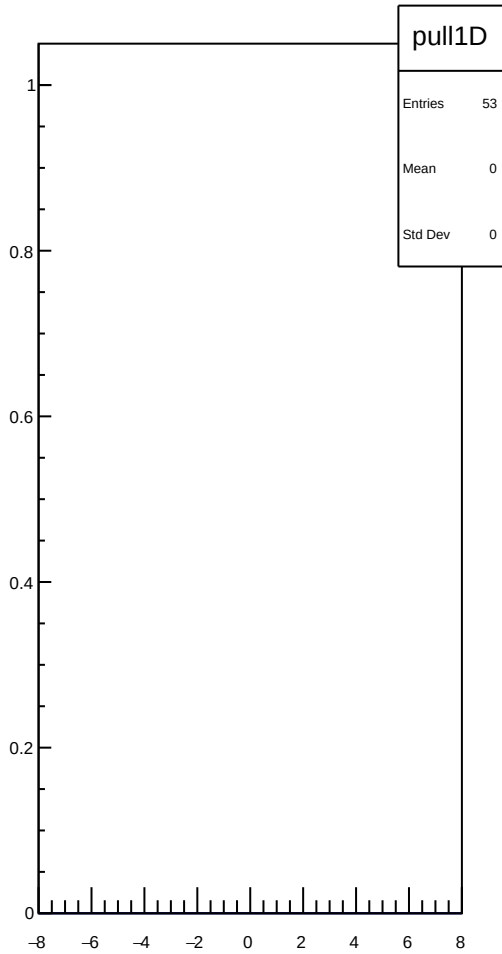
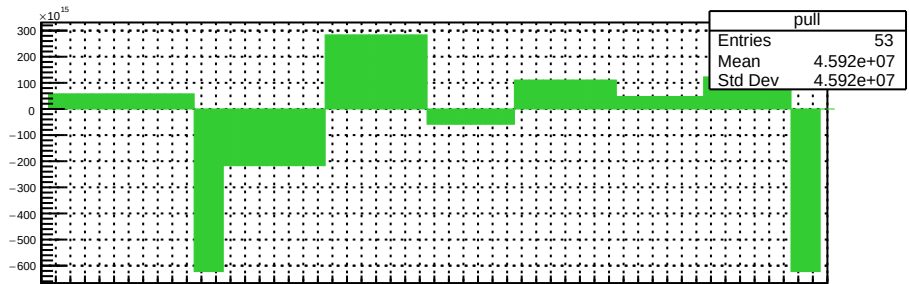
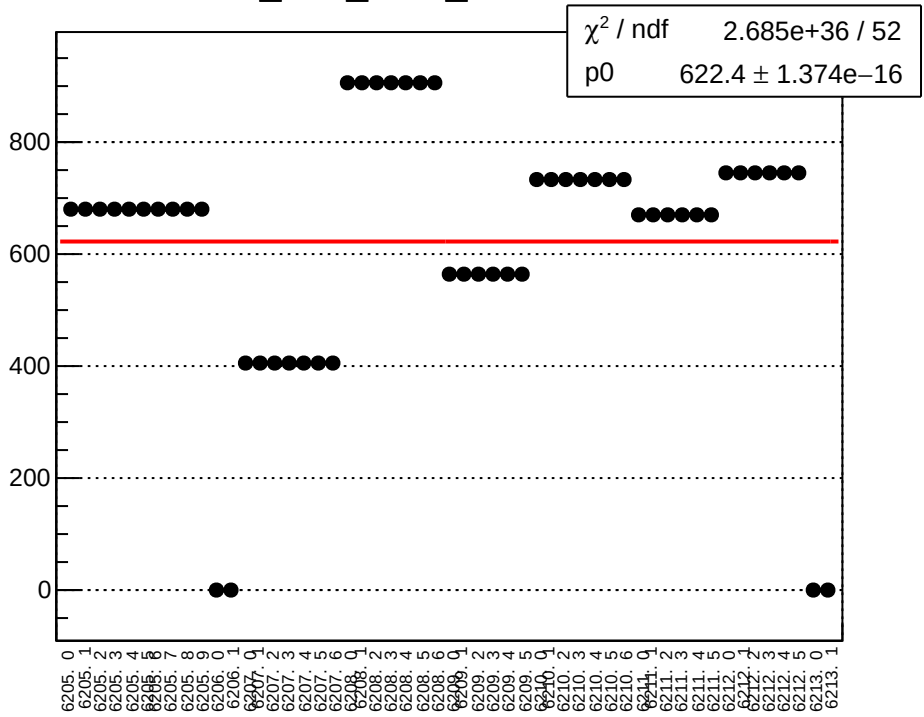
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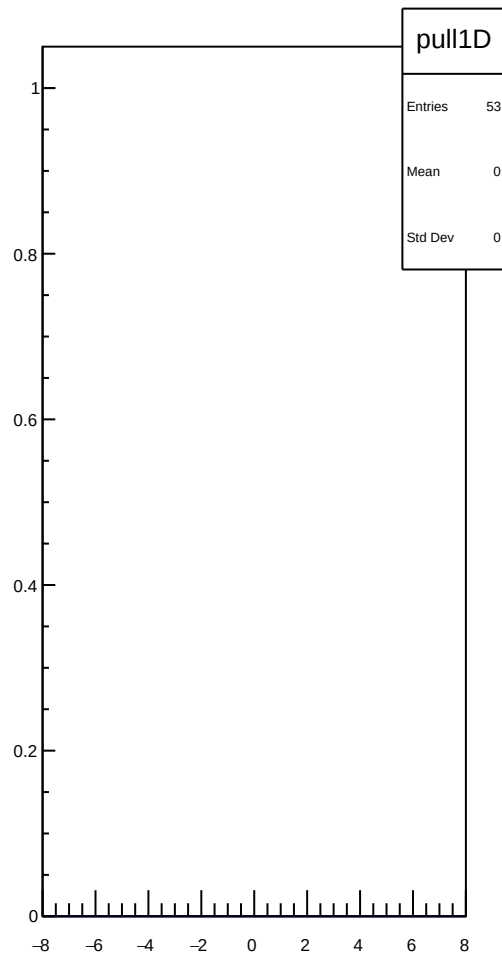
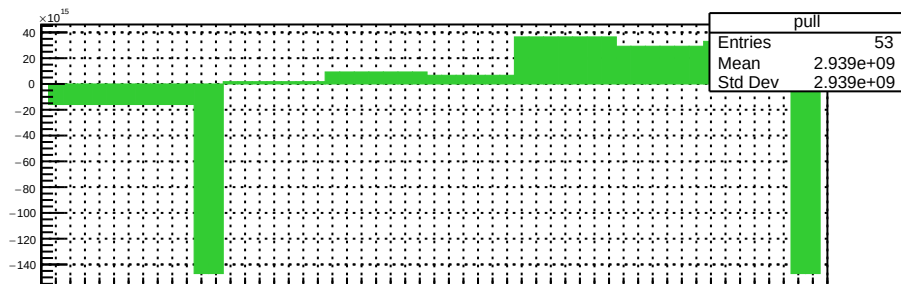
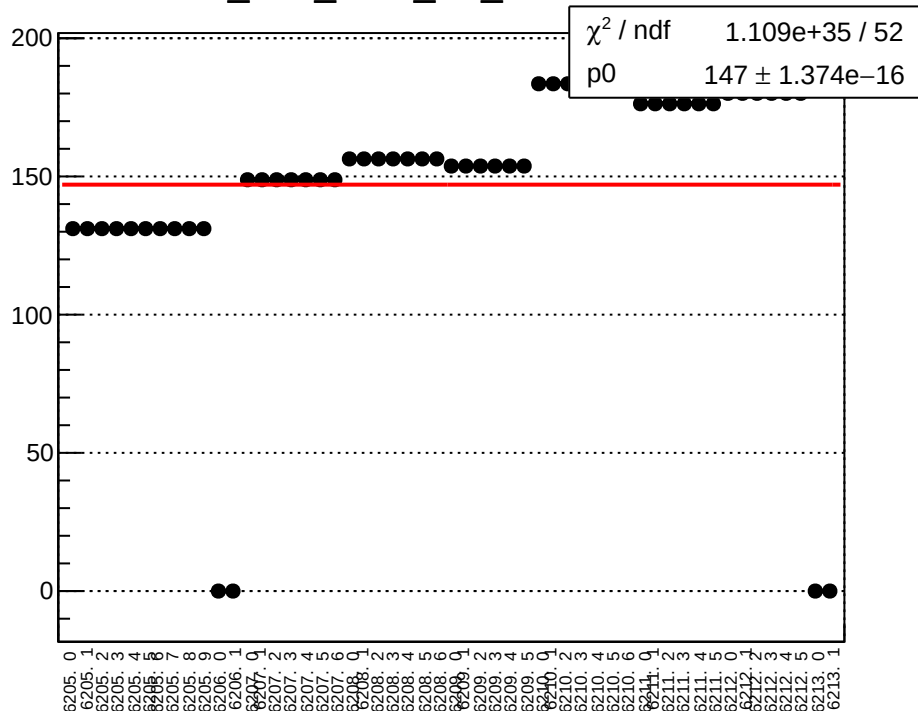
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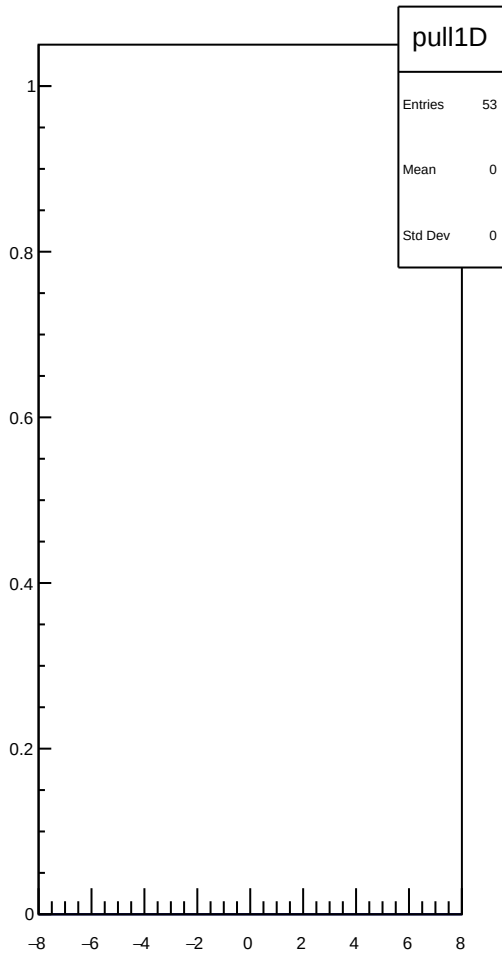
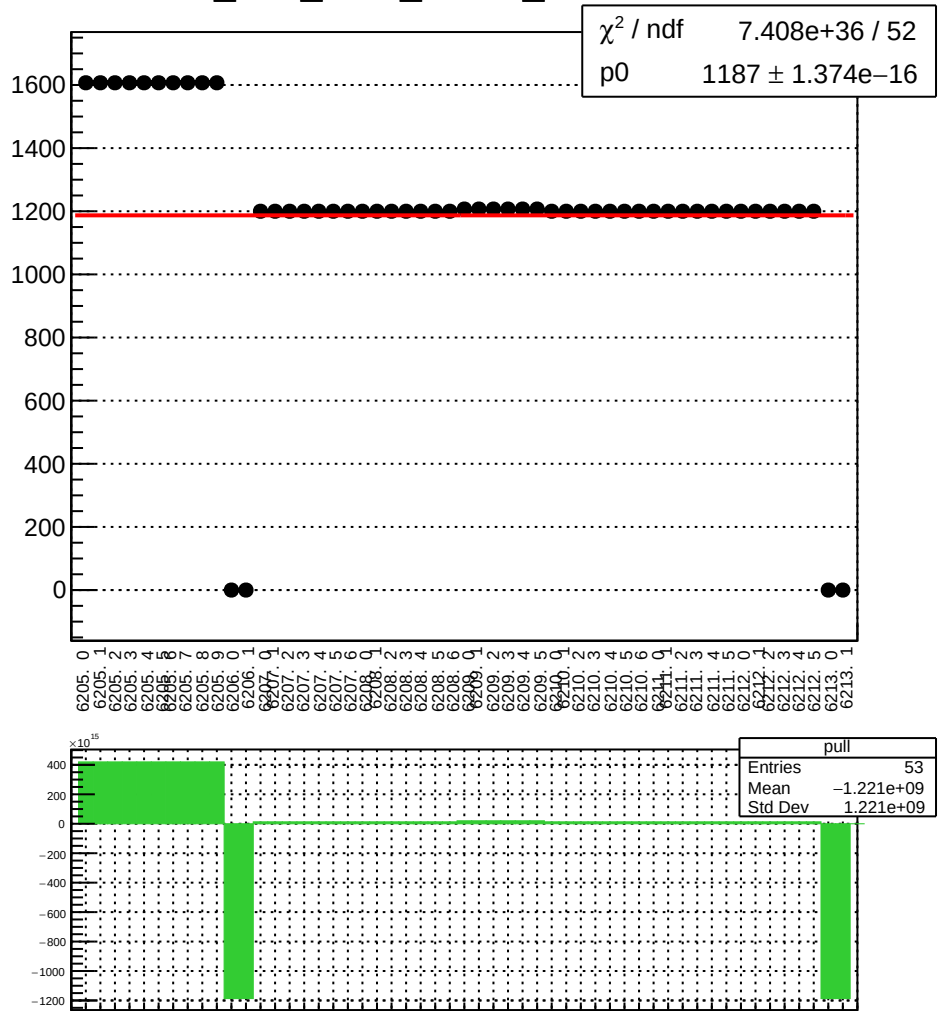
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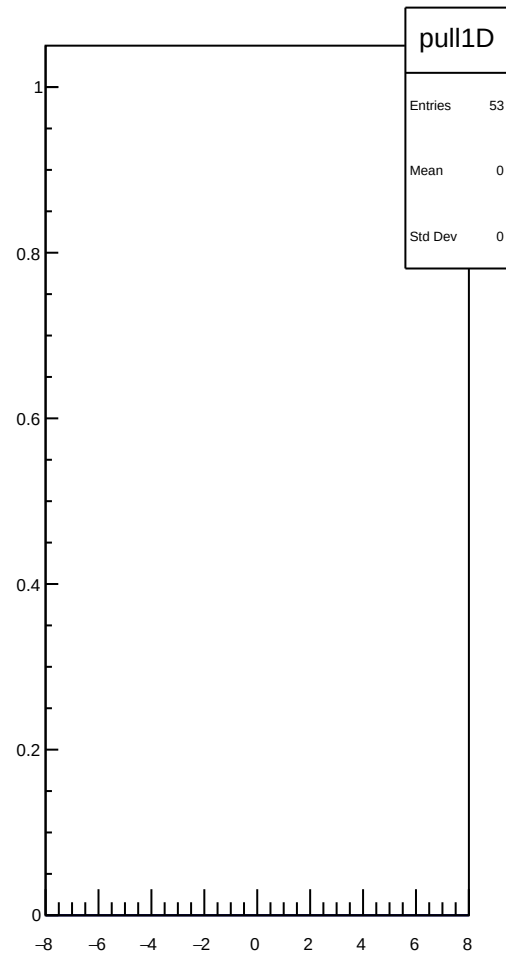
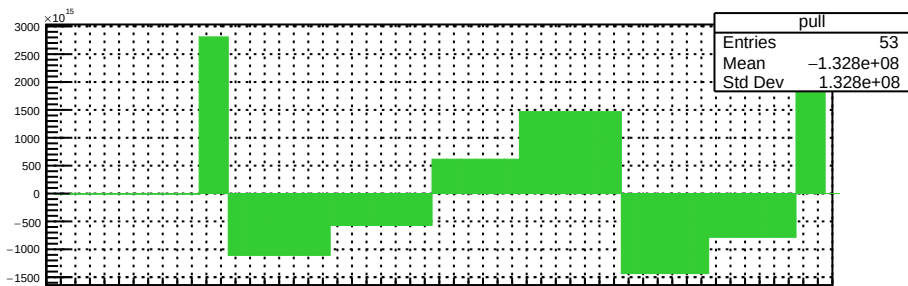
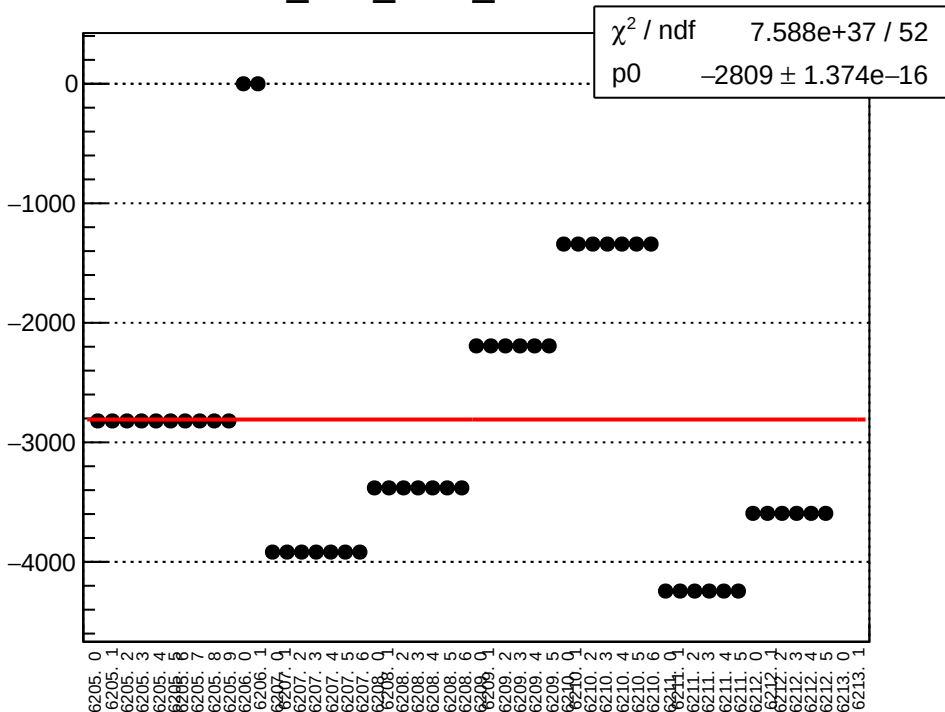
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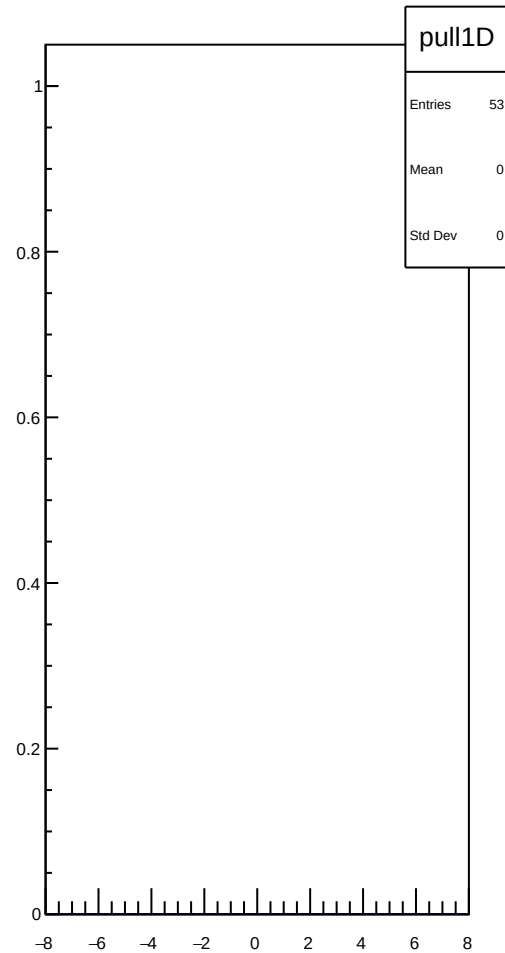
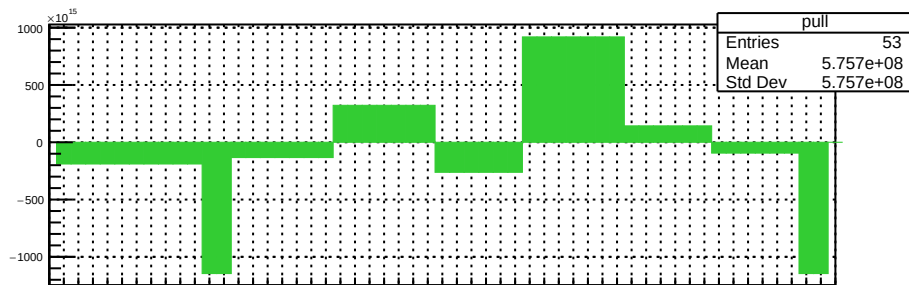
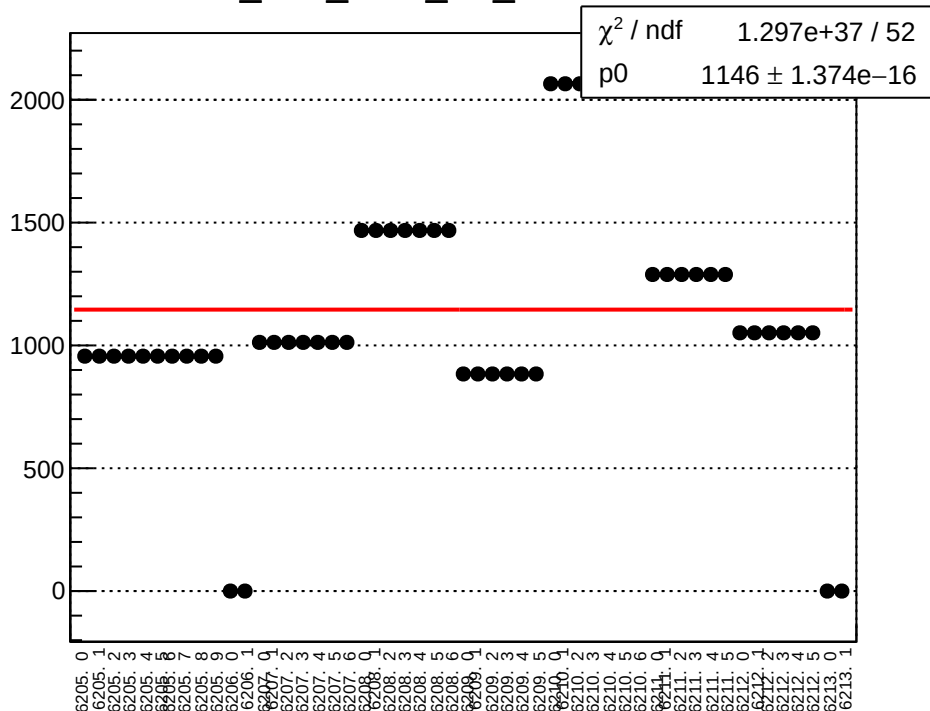
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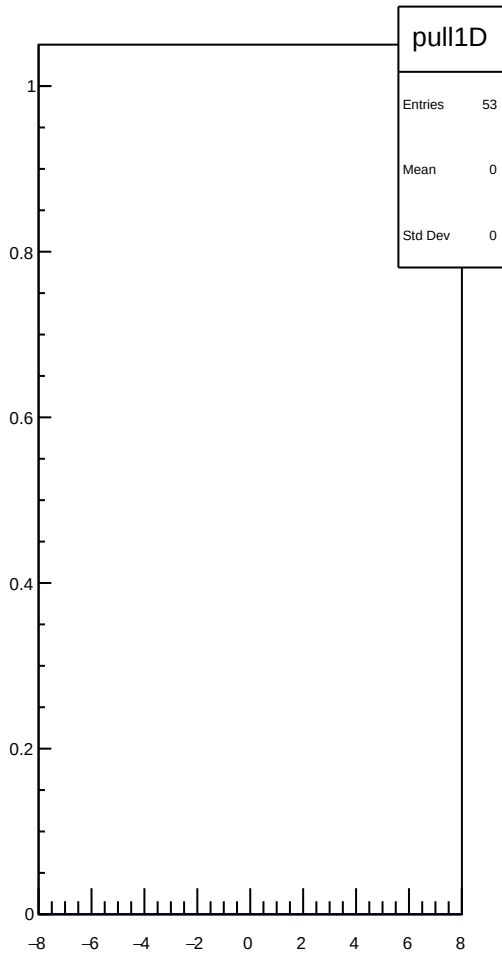
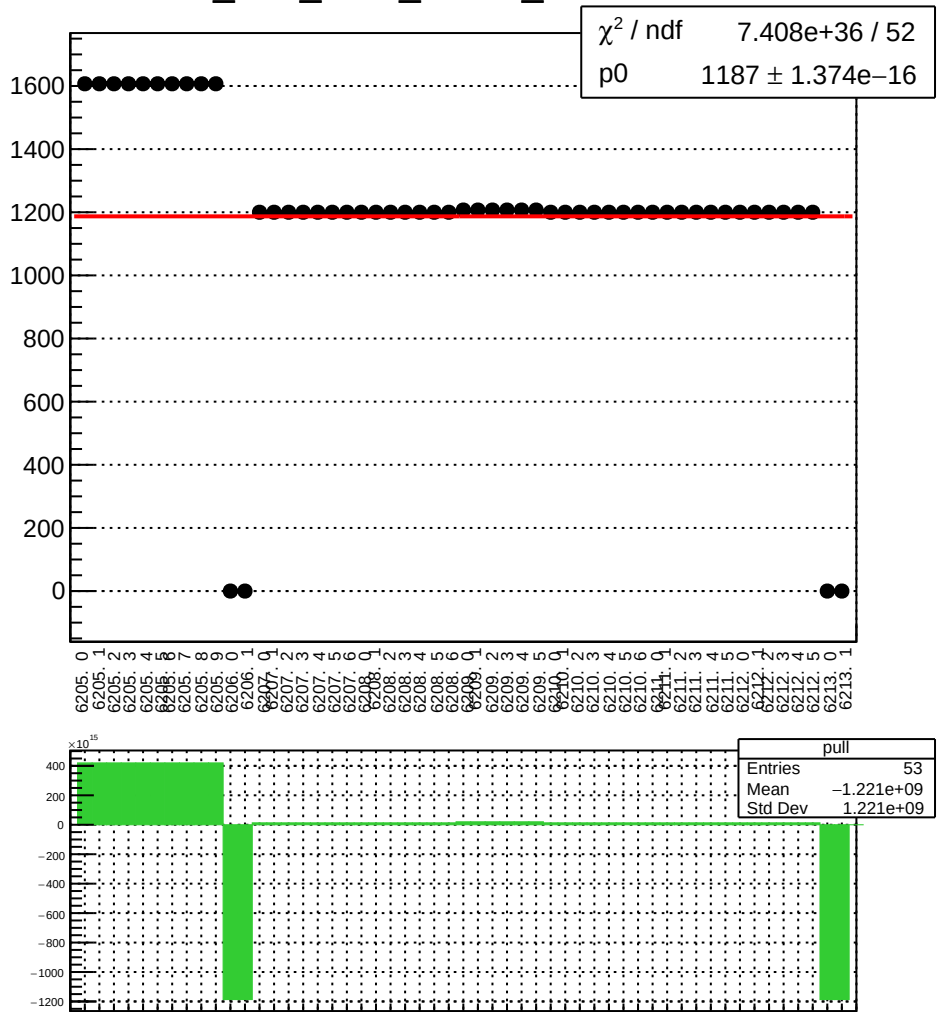
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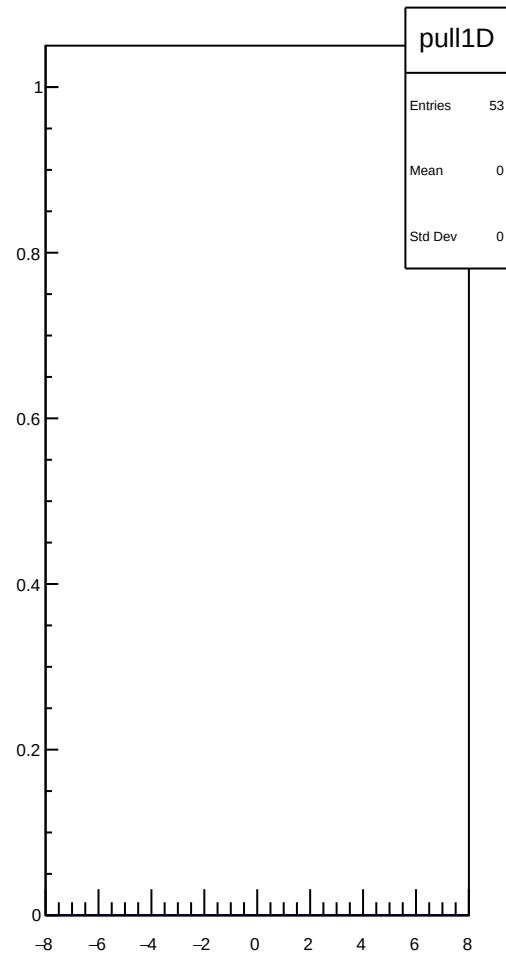
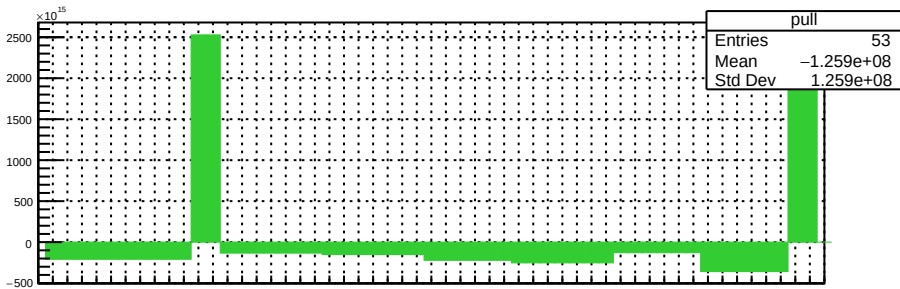
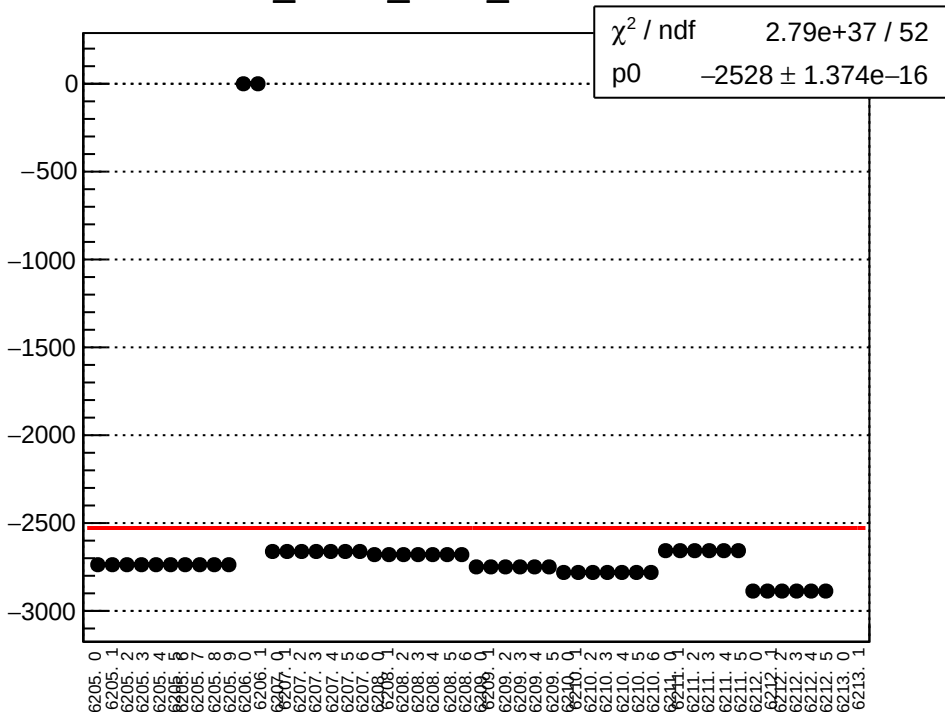
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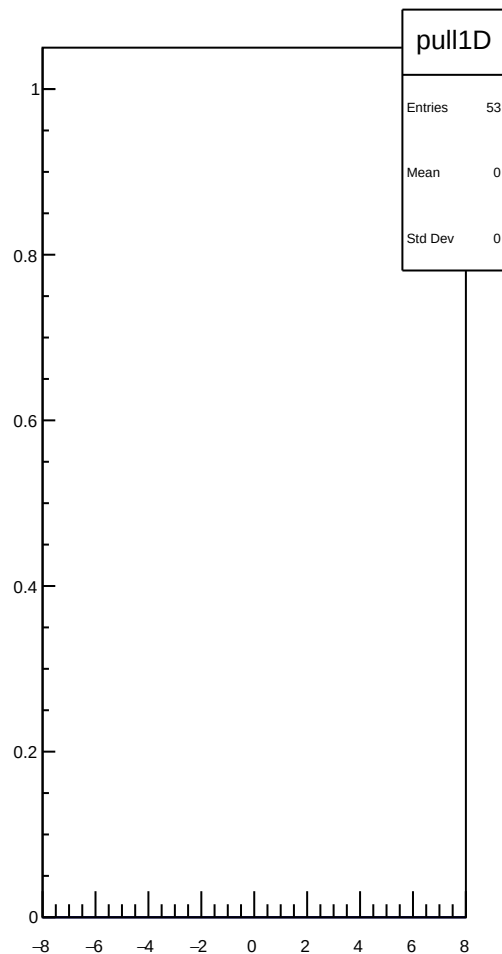
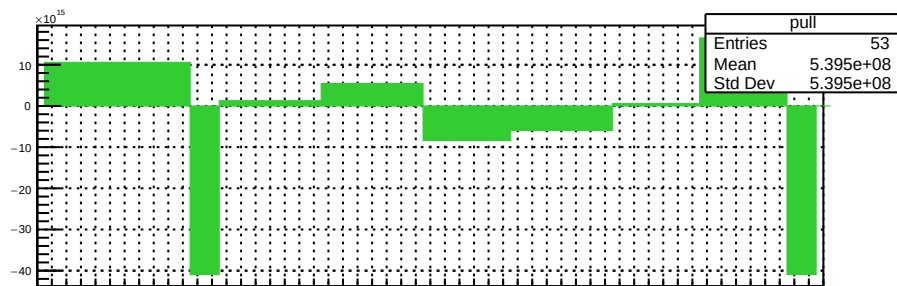
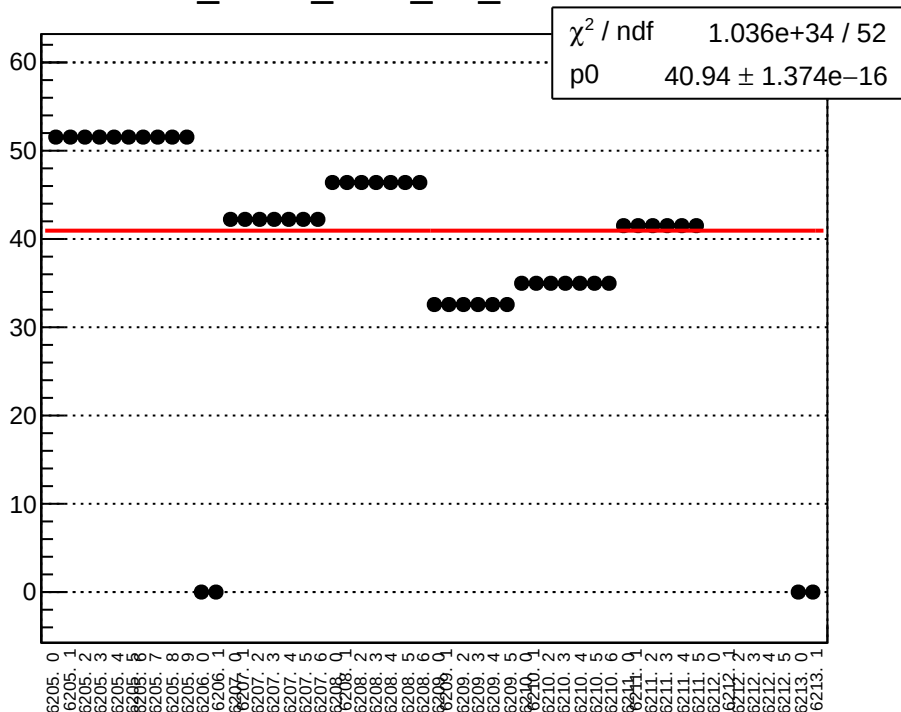
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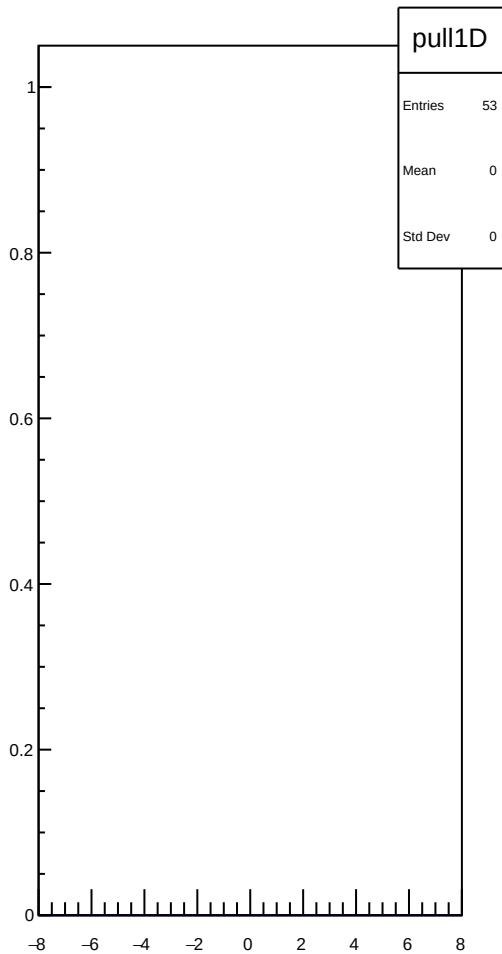
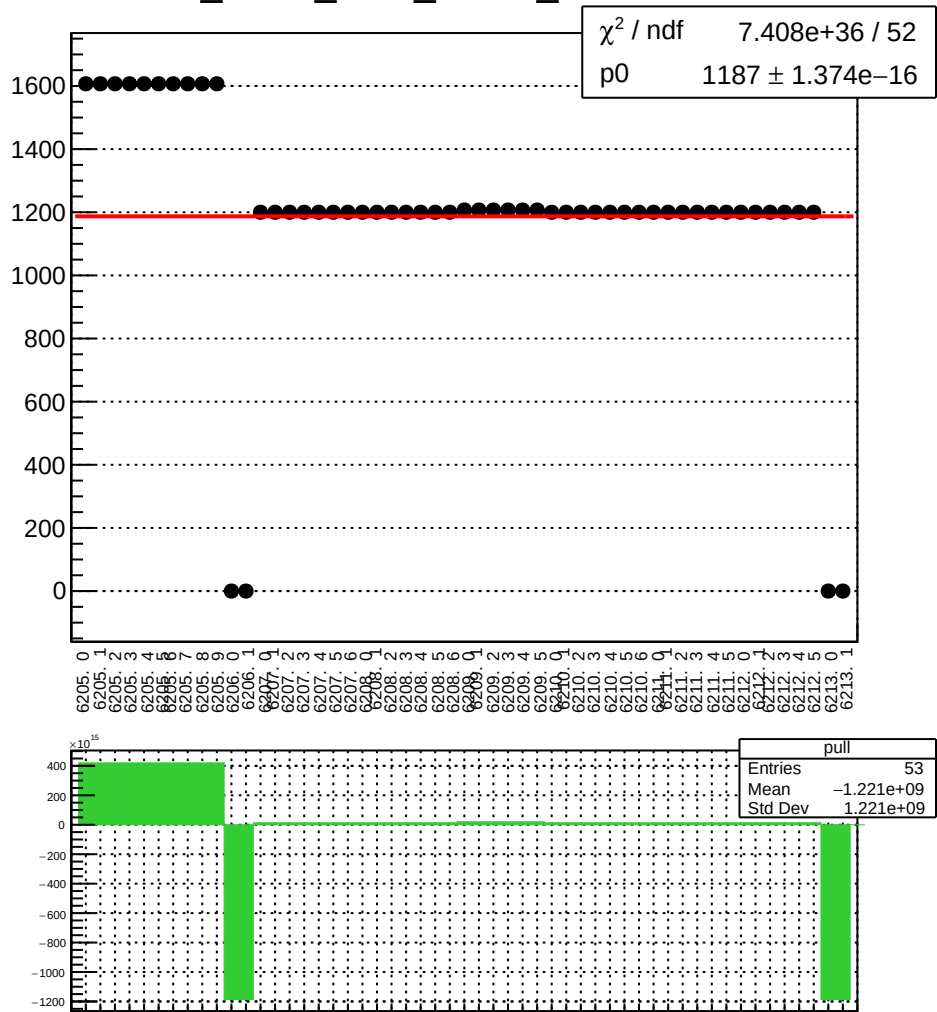
dit_sam1_coil6_mean vs run



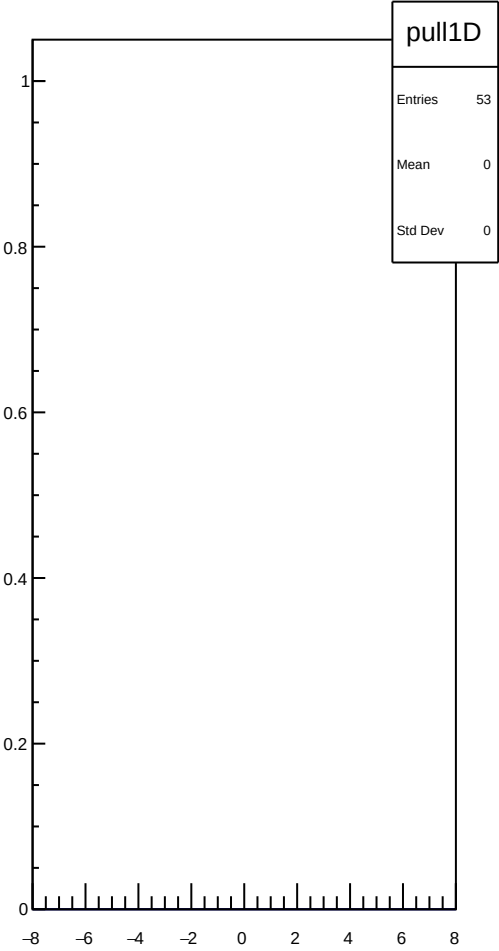
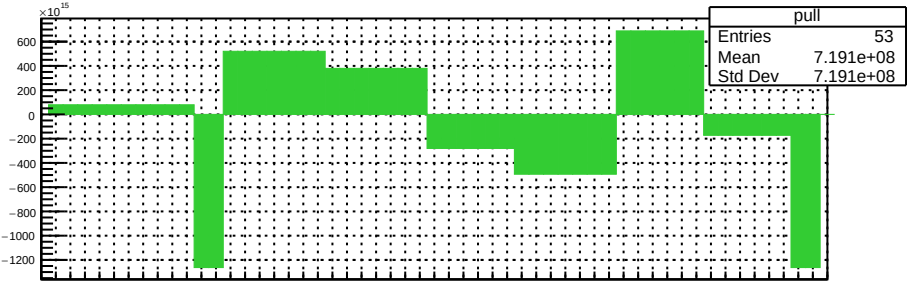
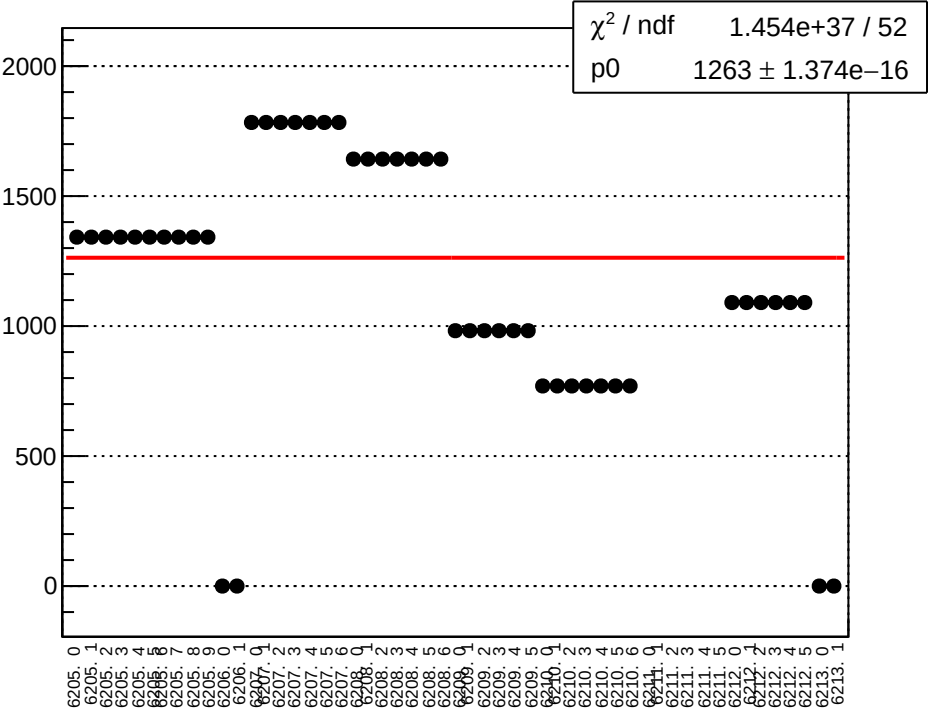
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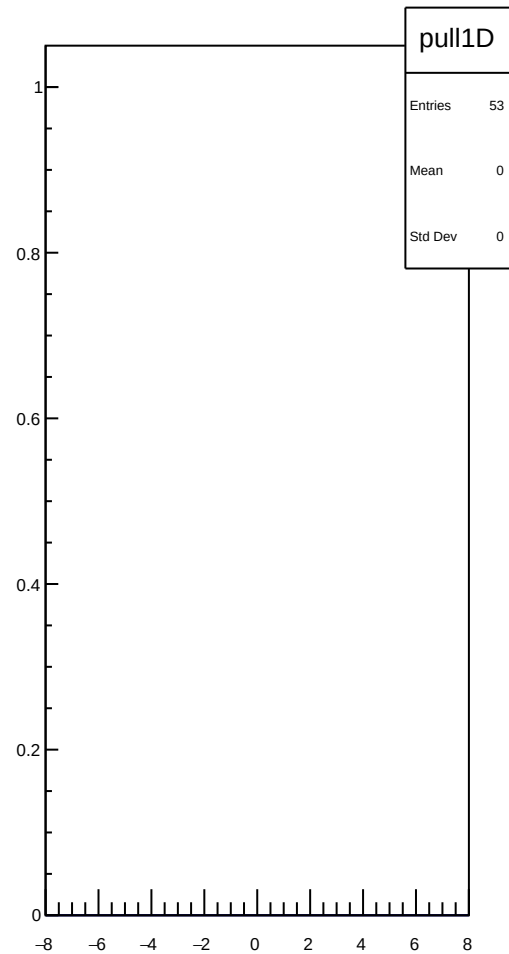
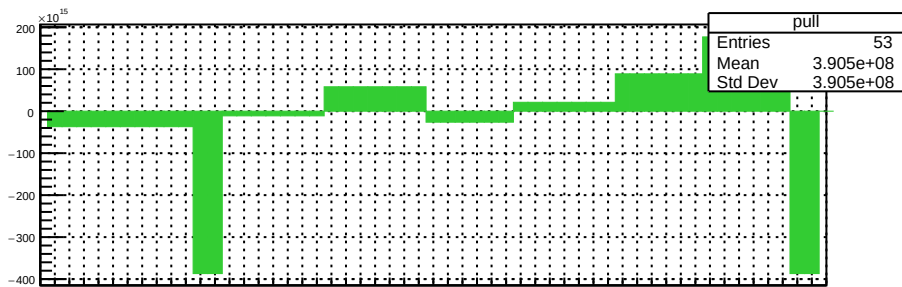
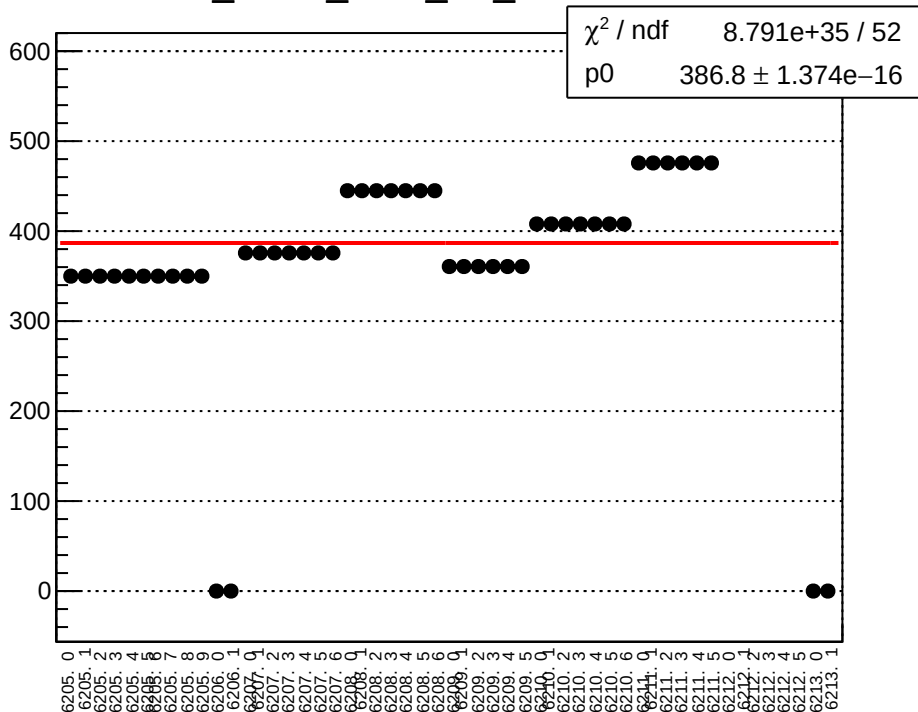
dit_sam1_coil6_Ndata_mean vs run



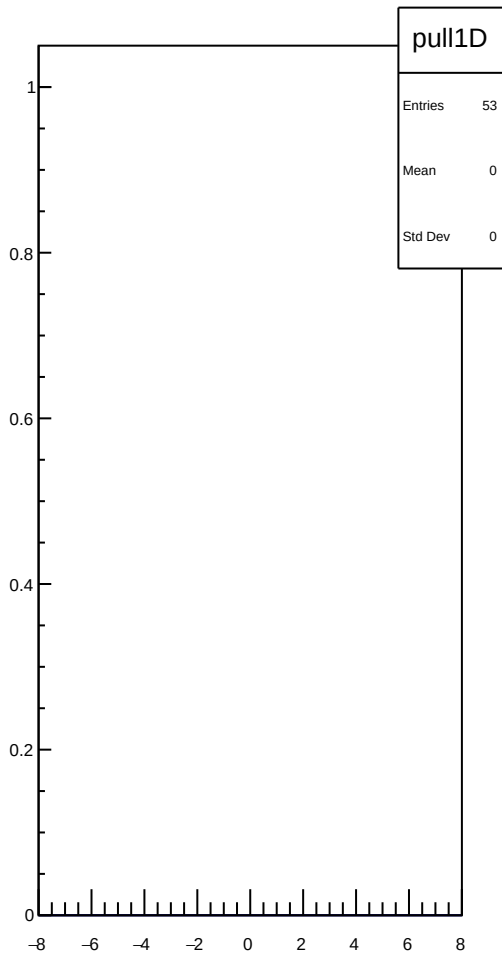
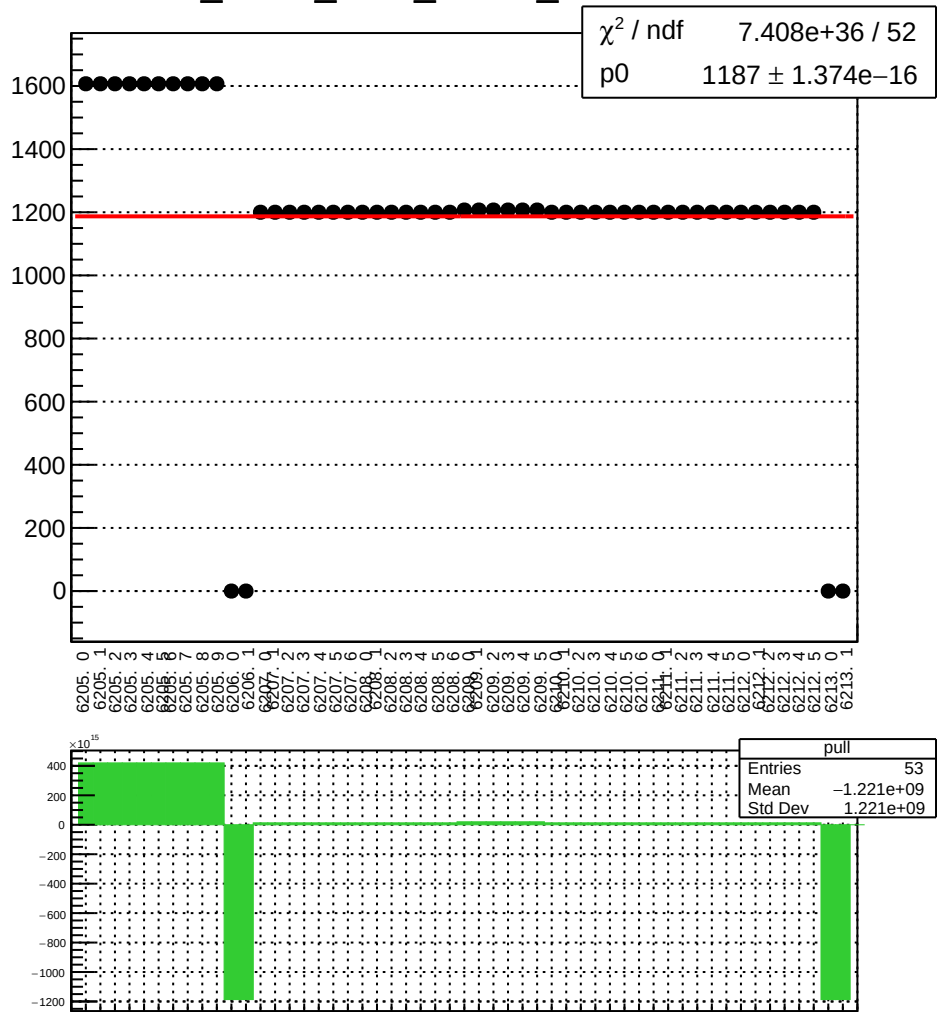
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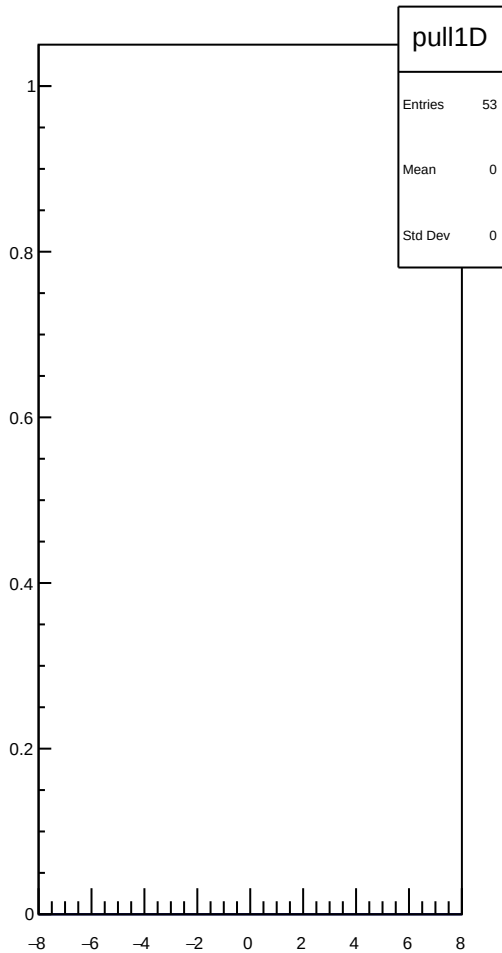
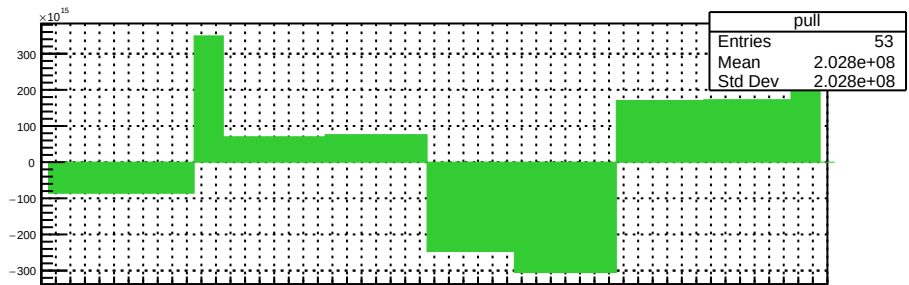
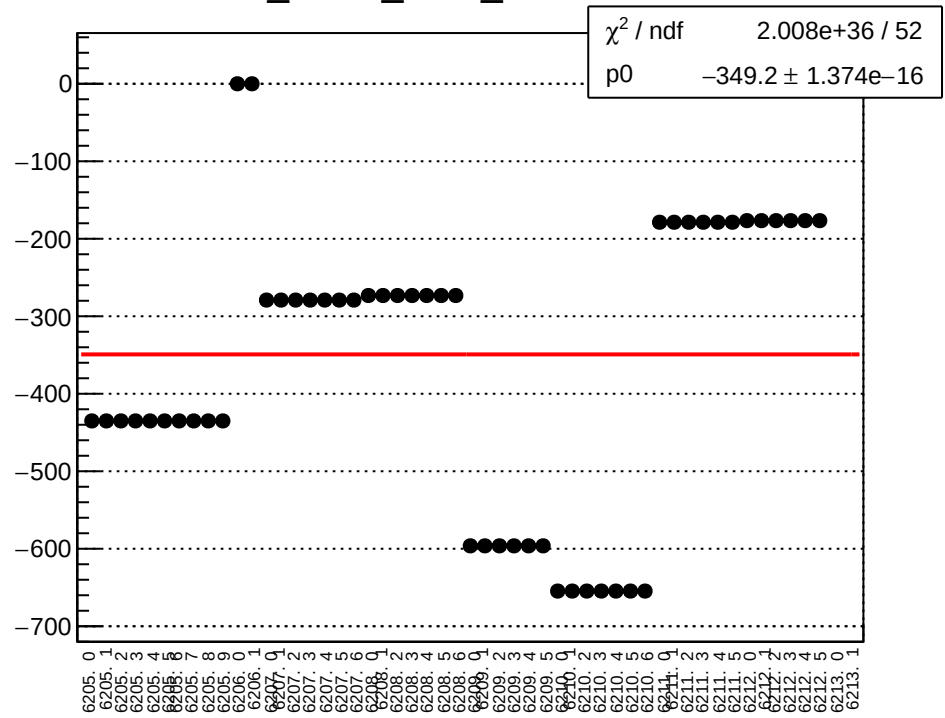
dit_sam2_coil6_err_mean vs run



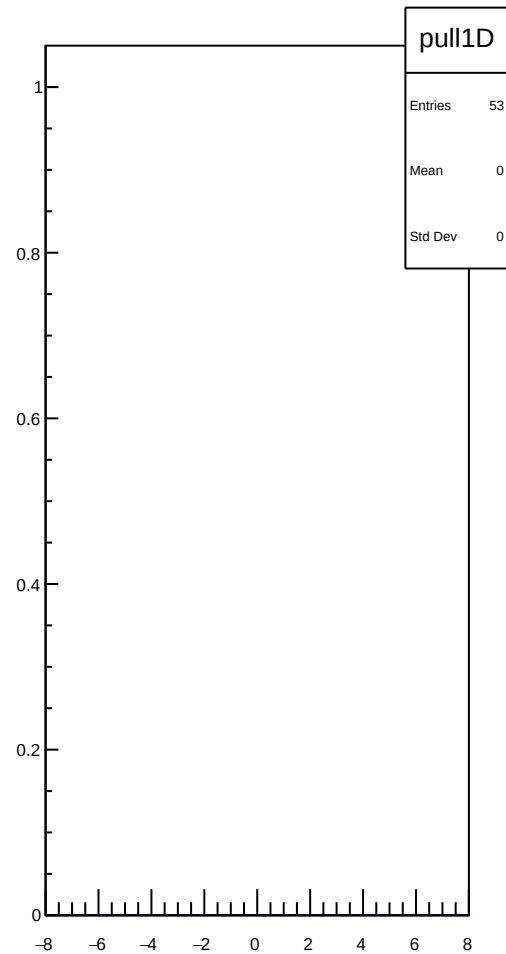
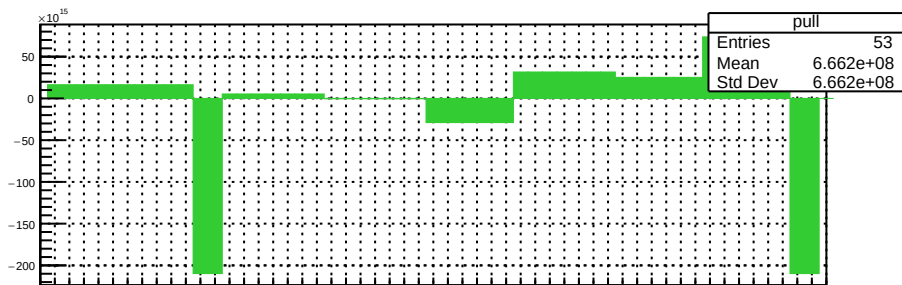
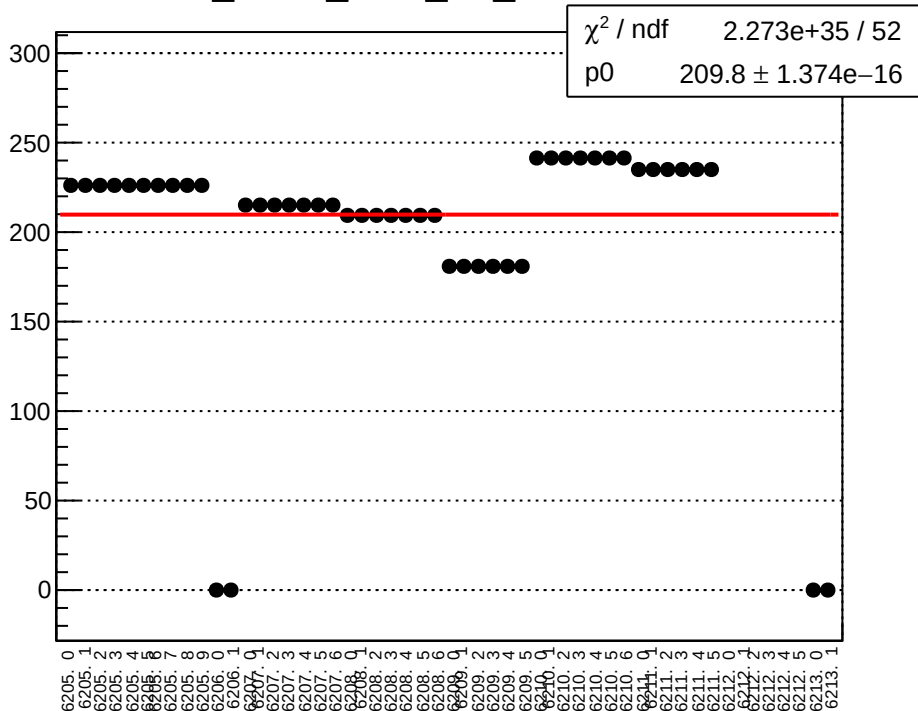
dit_sam2_coil6_Ndata_mean vs run



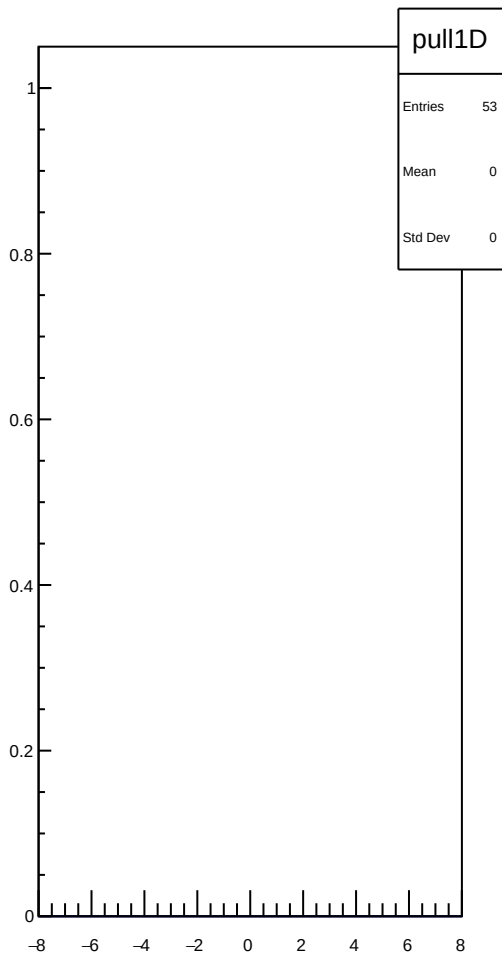
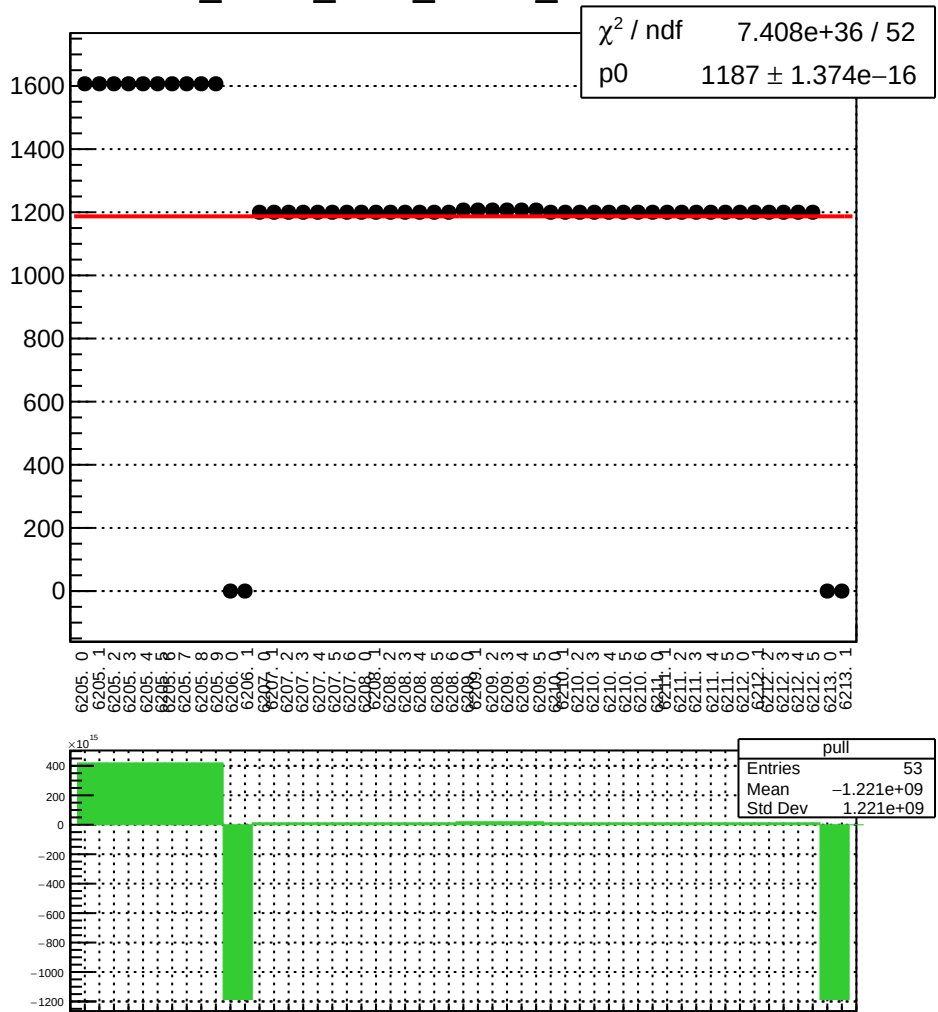
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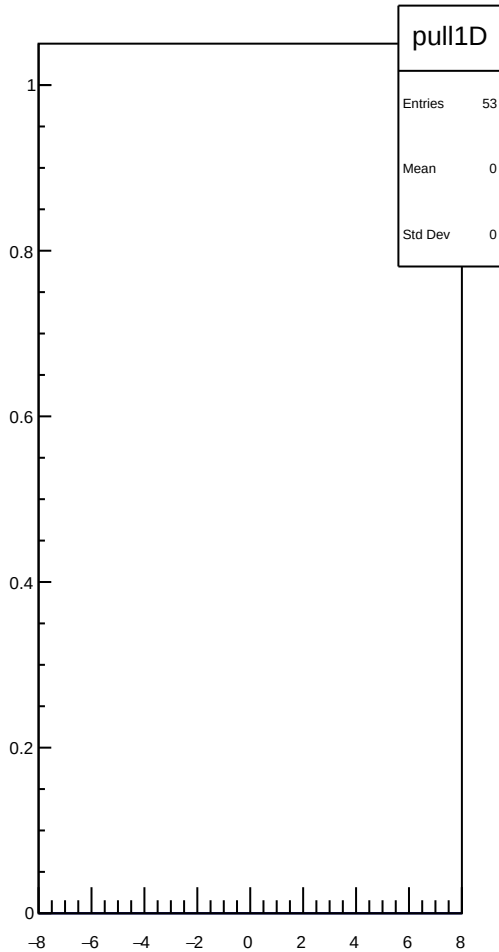
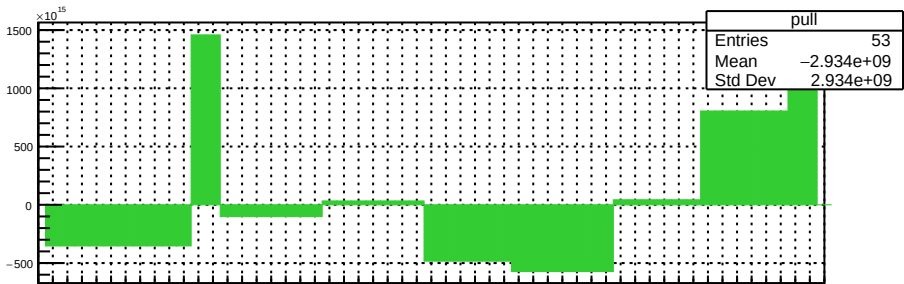
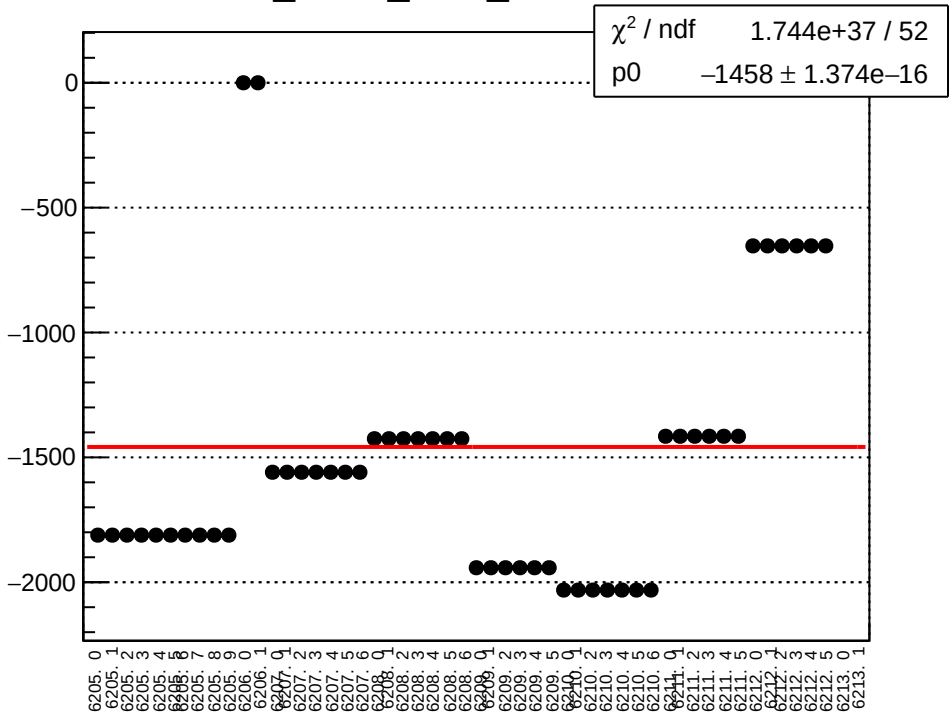
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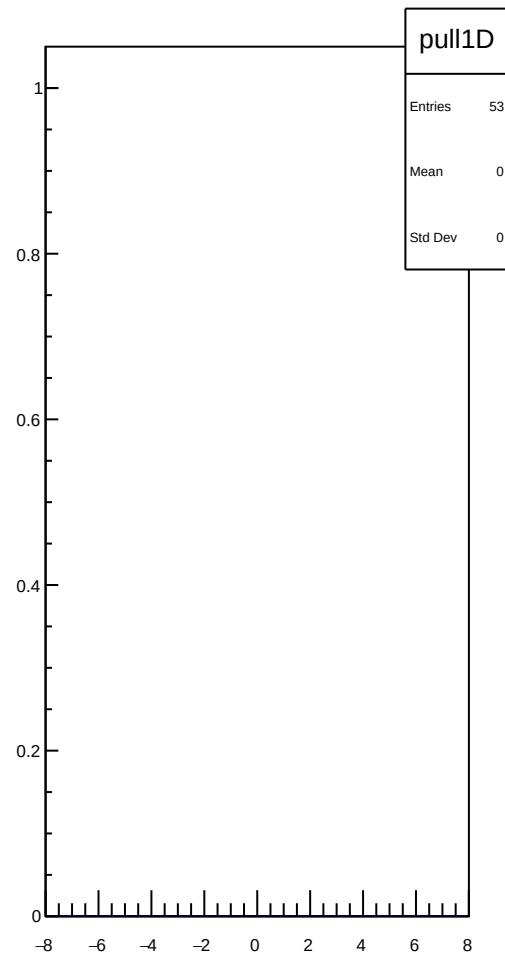
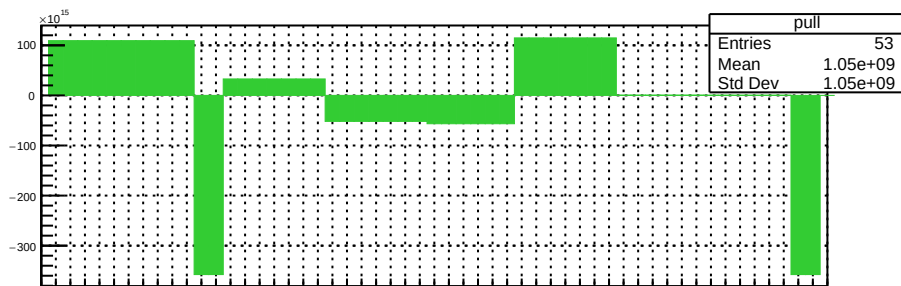
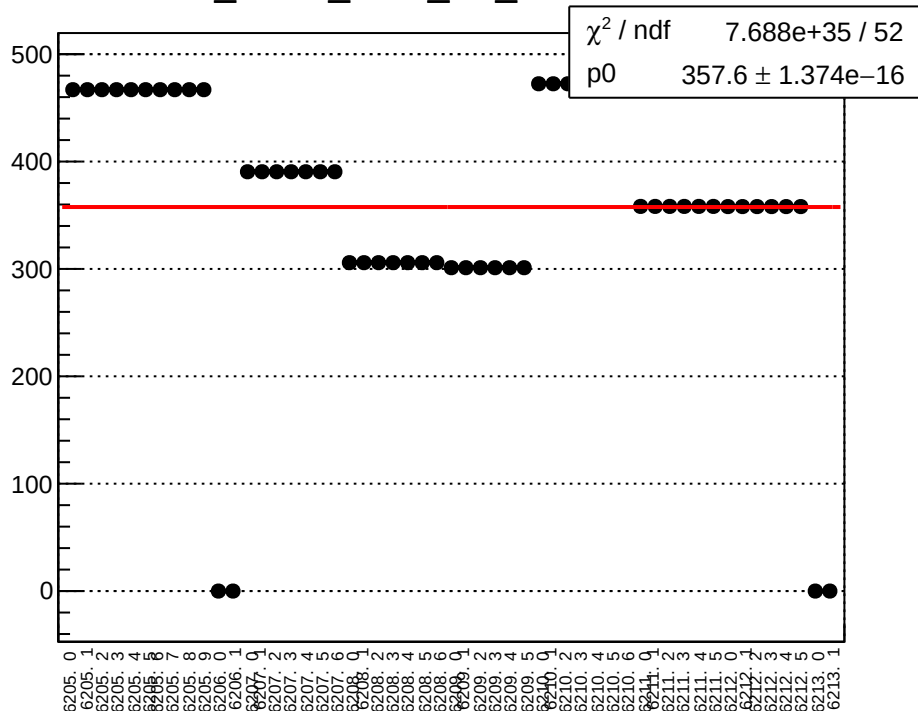
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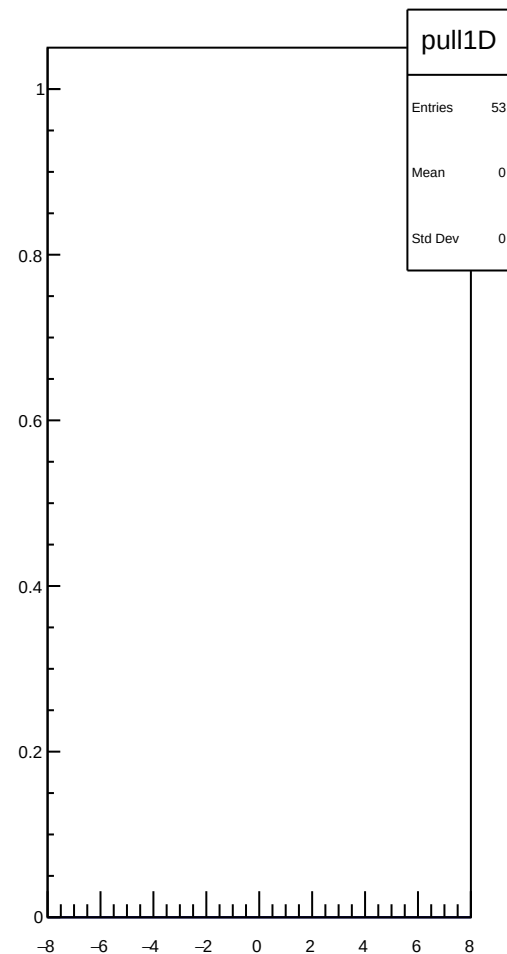
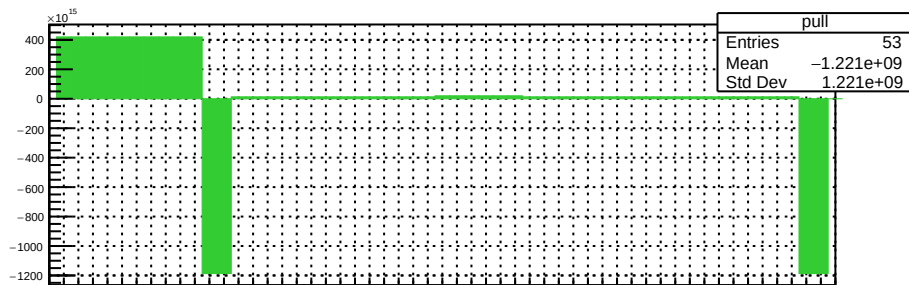
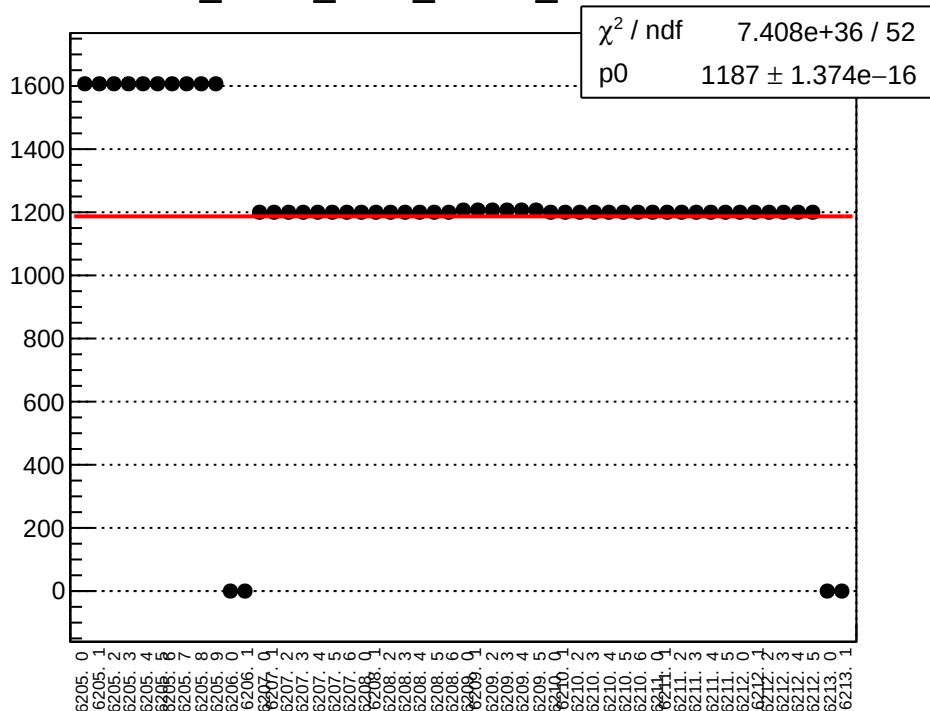
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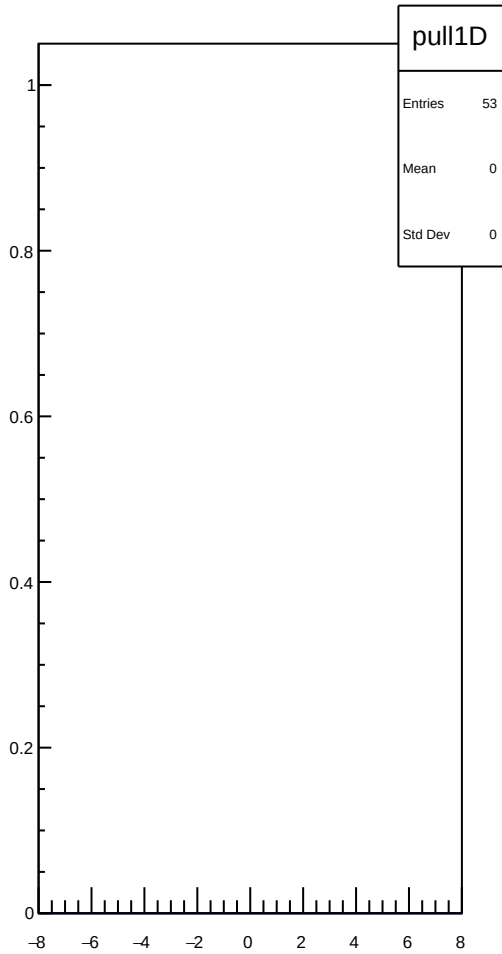
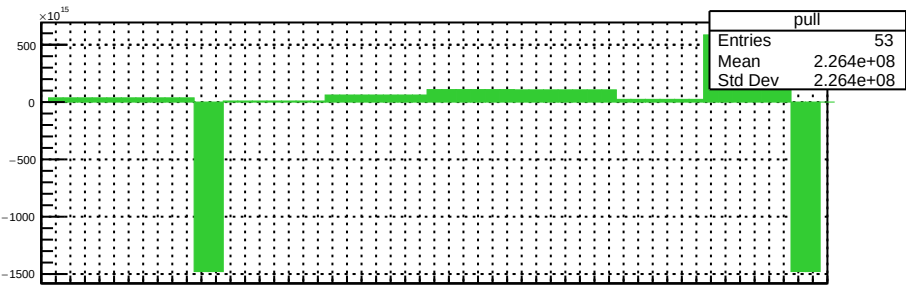
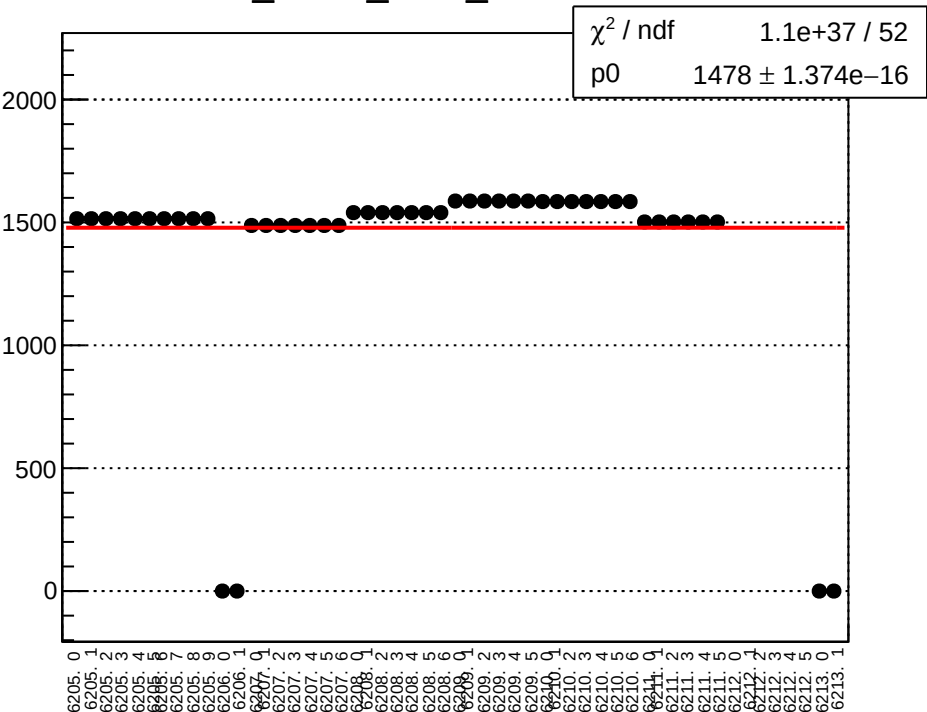
dit_sam4_coil6_err_mean vs run



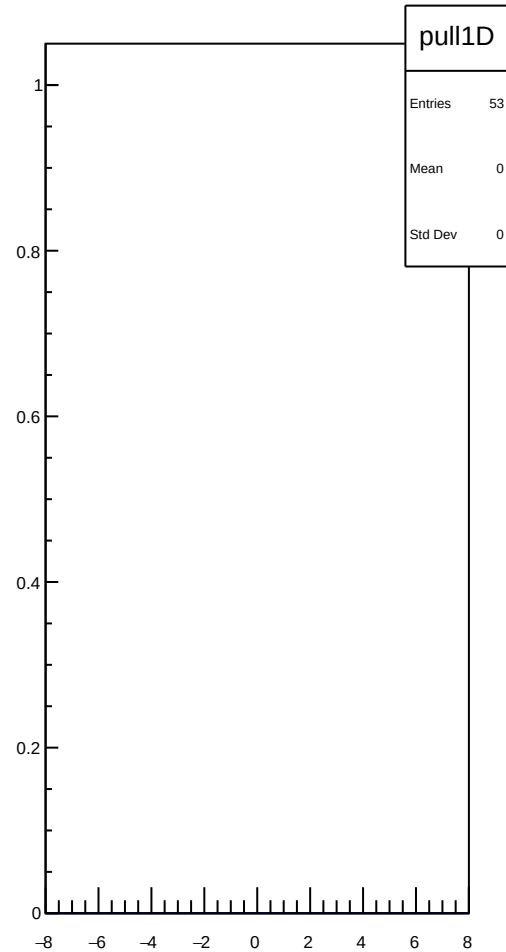
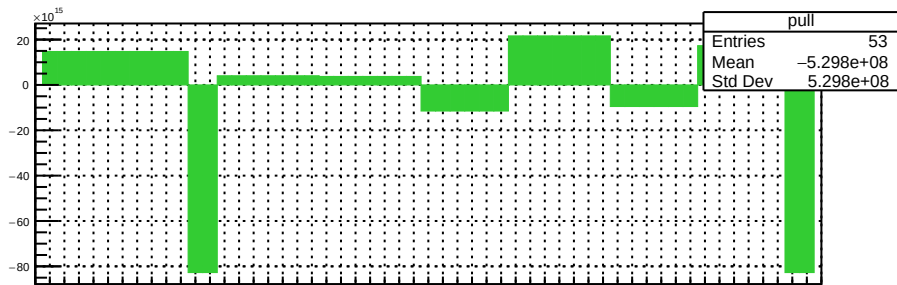
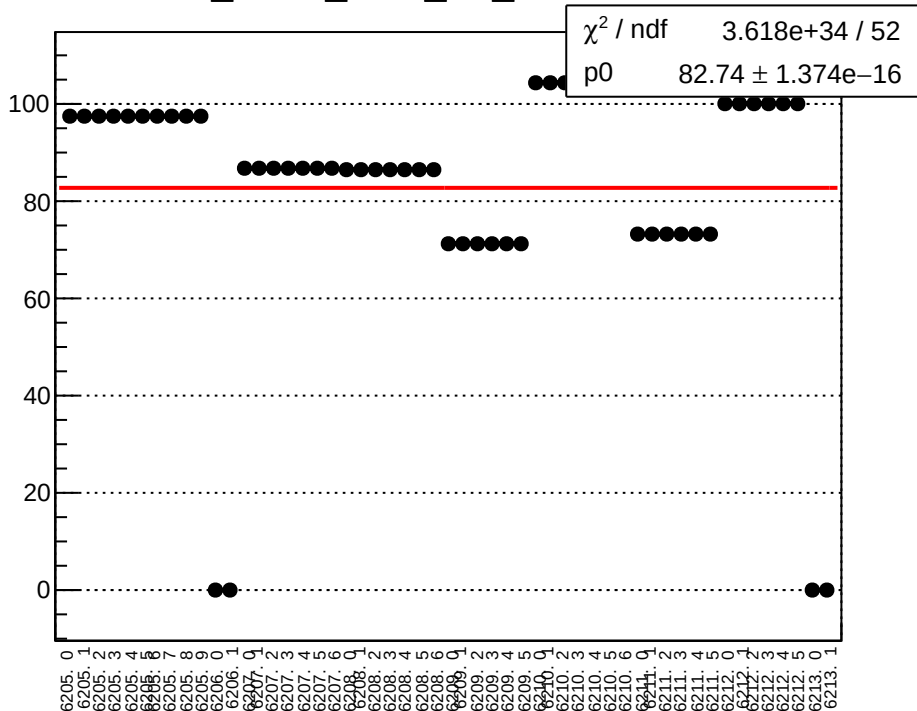
dit_sam4_coil6_Ndata_mean vs run



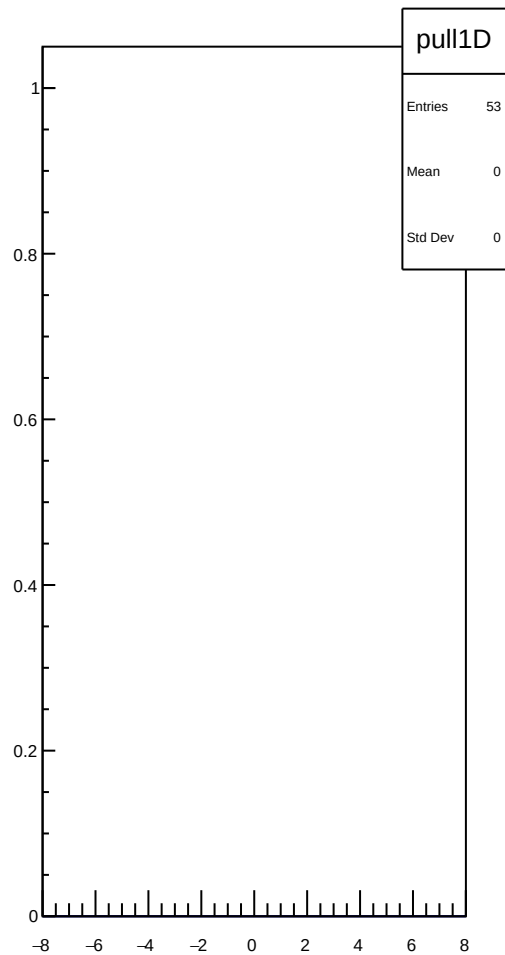
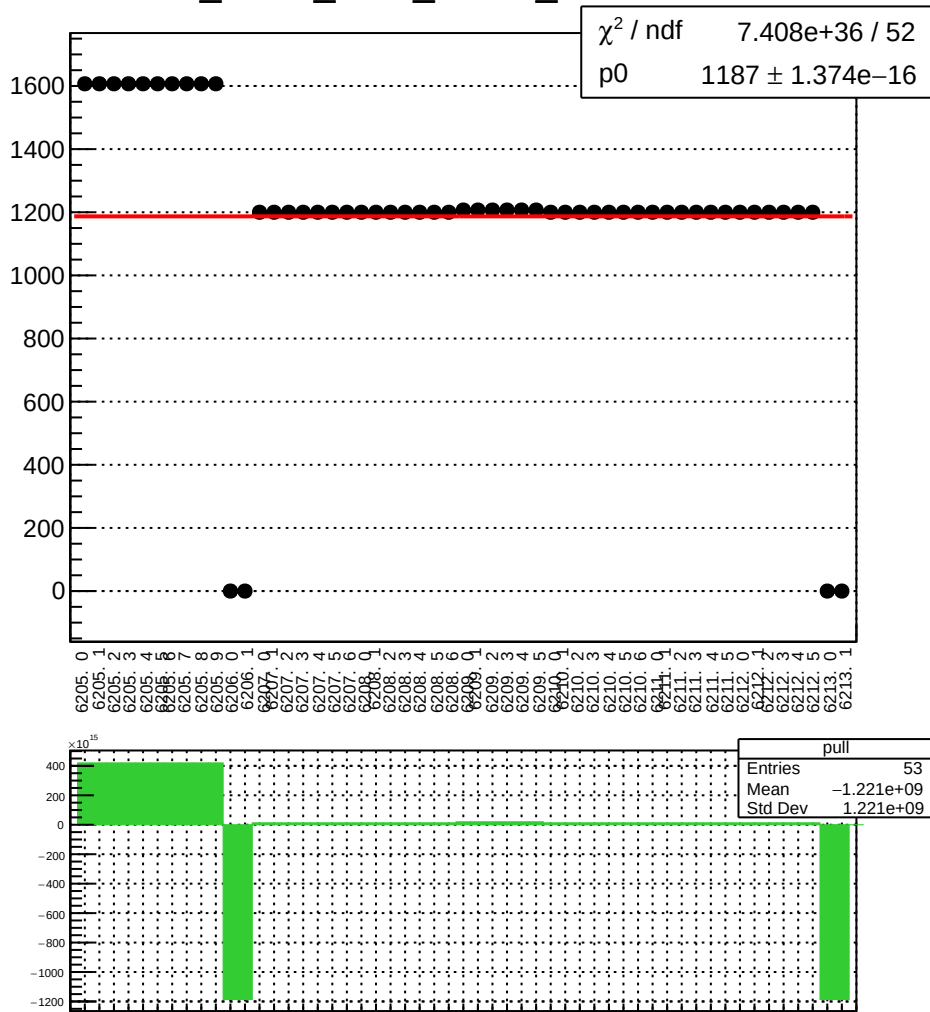
dit_sam5_coil6_mean vs run



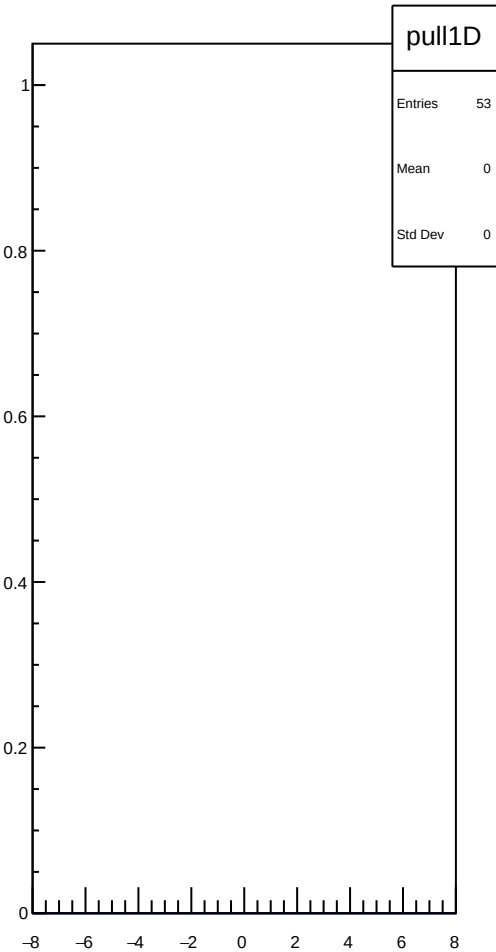
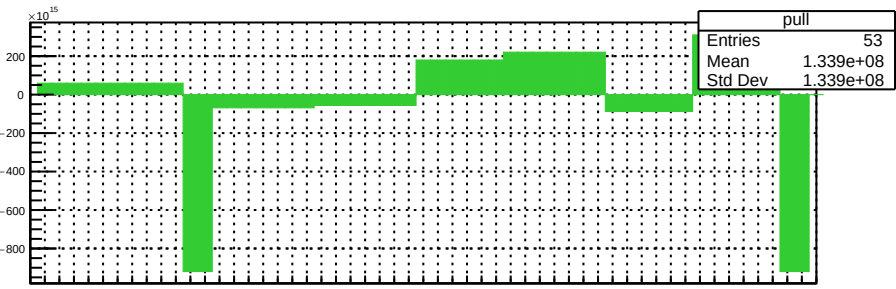
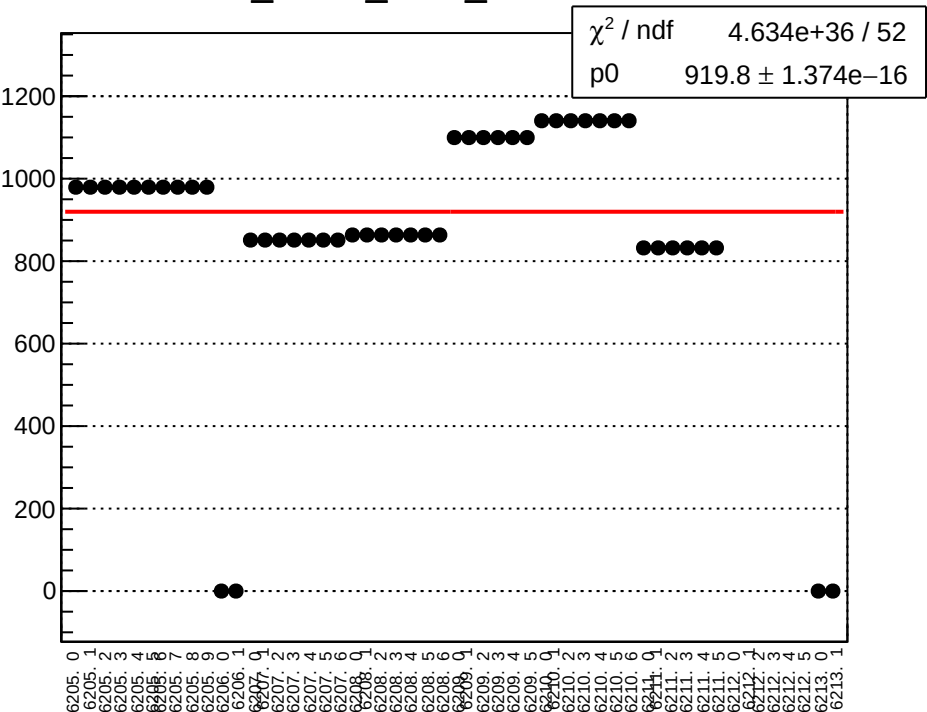
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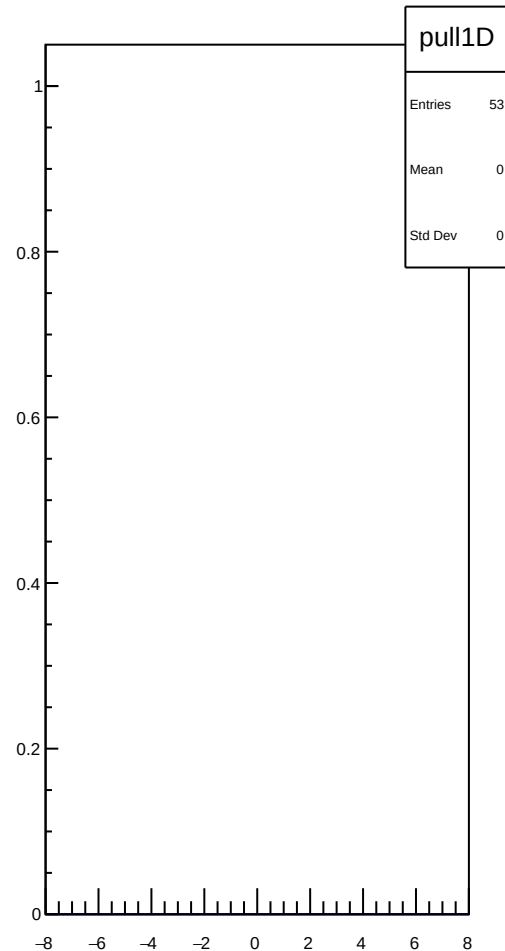
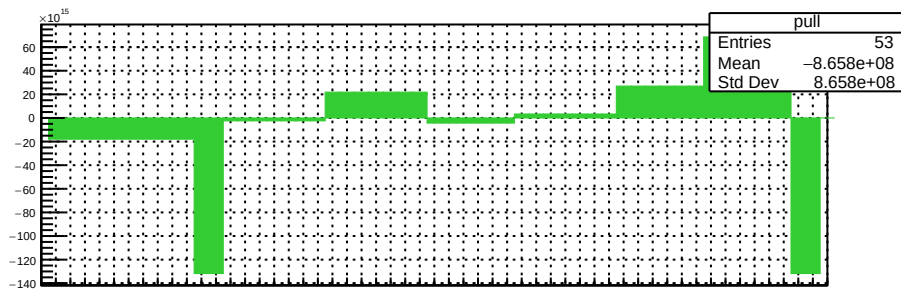
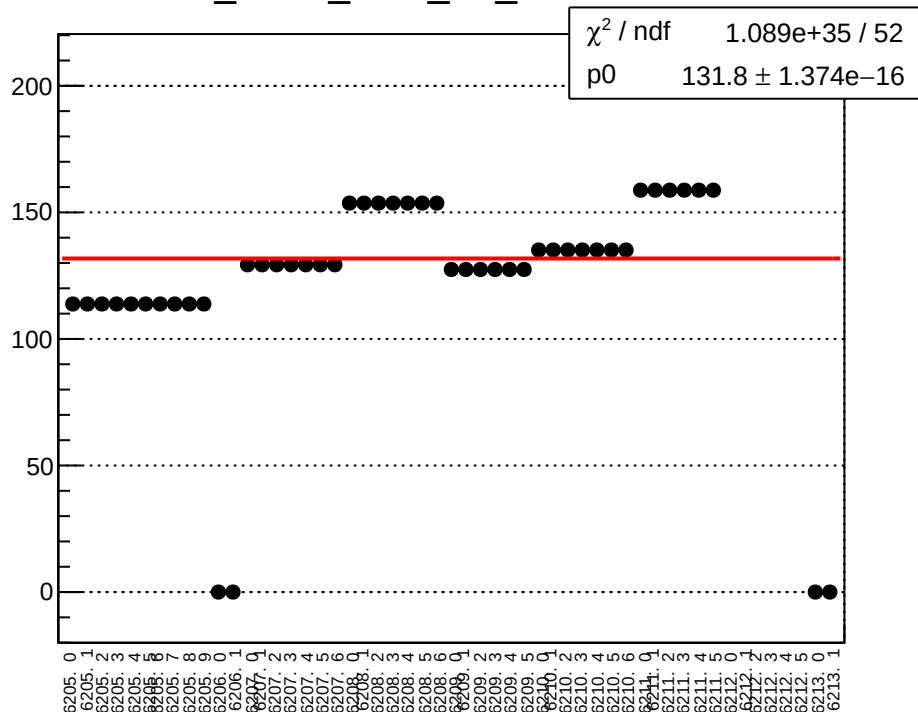
dit_sam5_coil6_Ndata_mean vs run



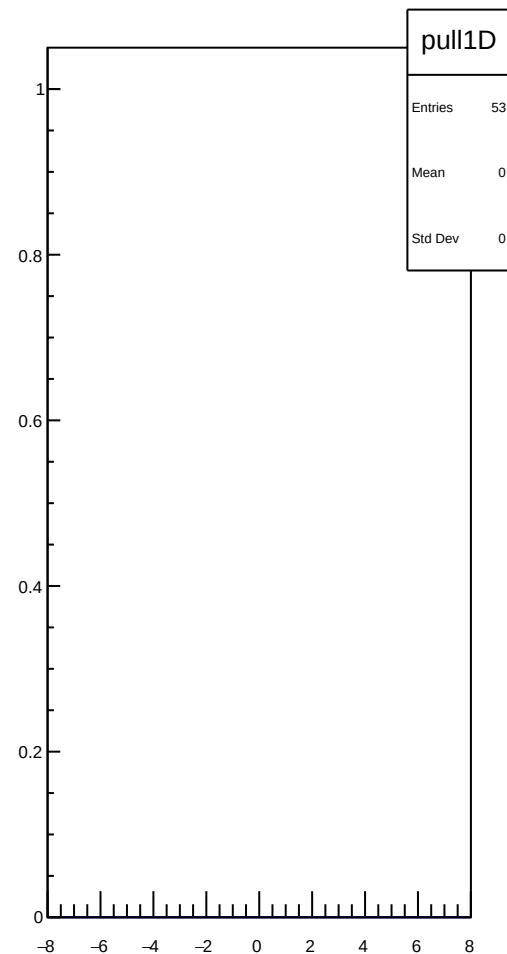
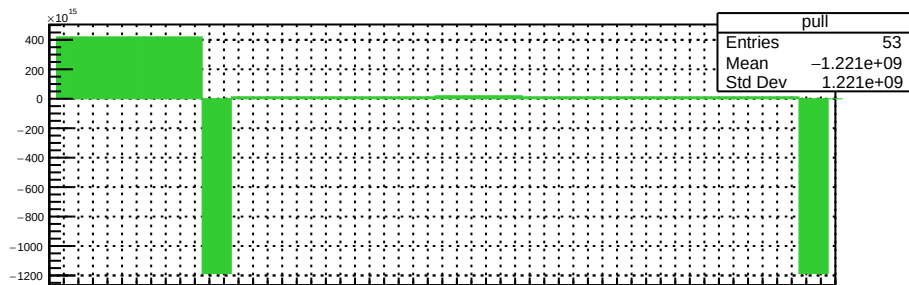
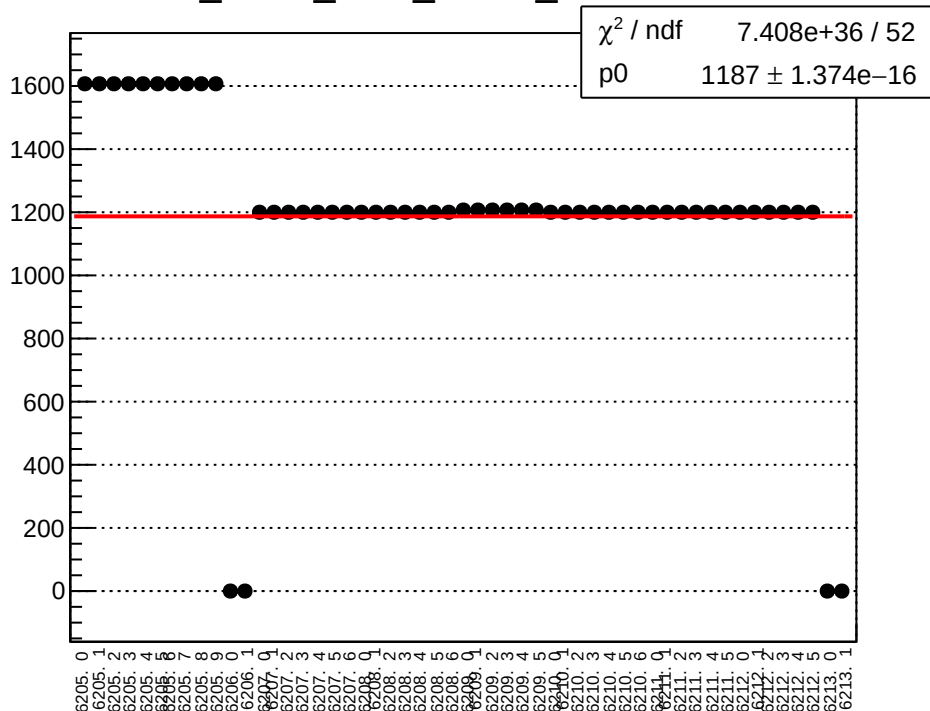
dit_sam6_coil6_mean vs run



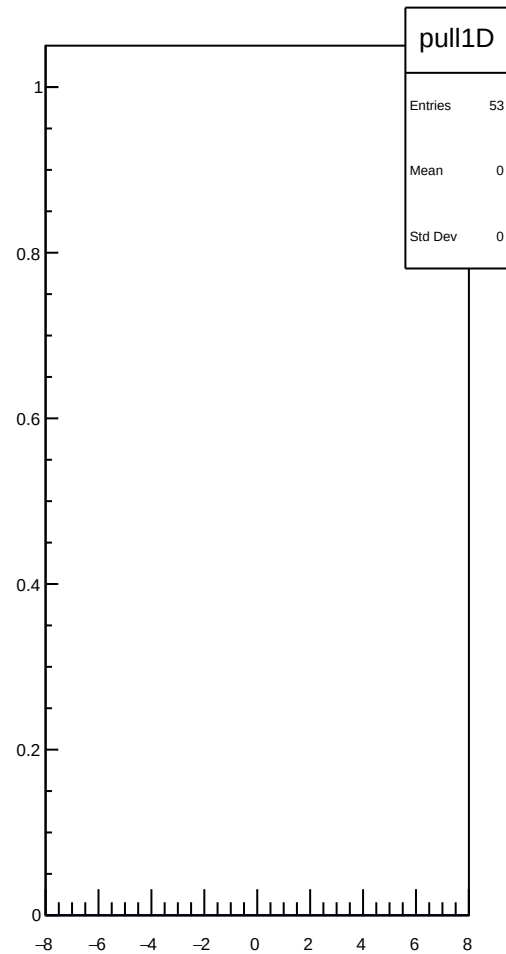
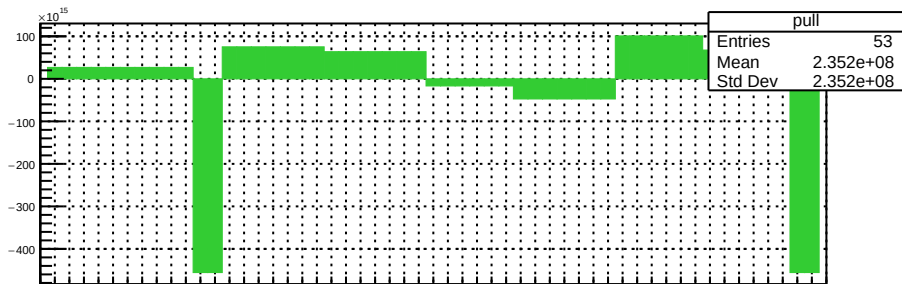
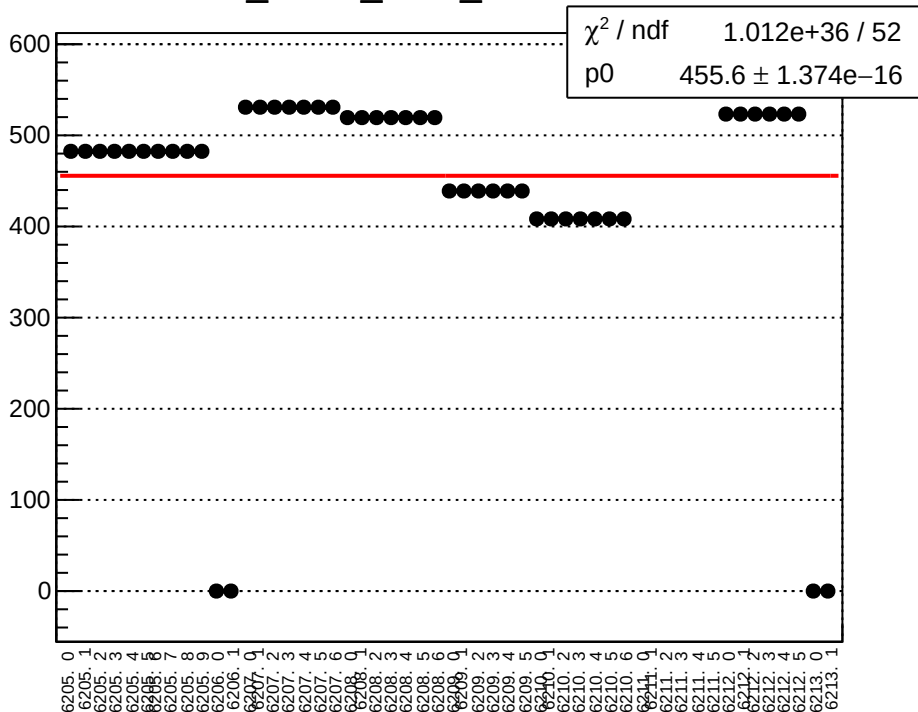
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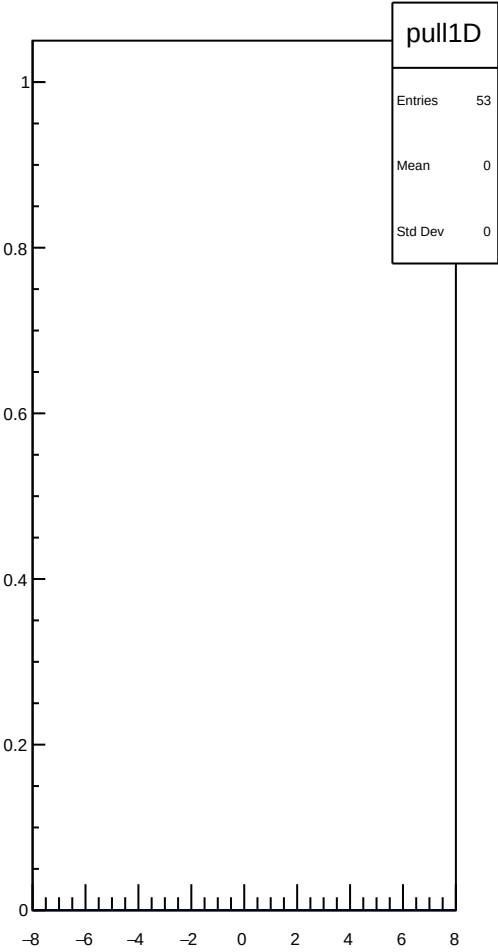
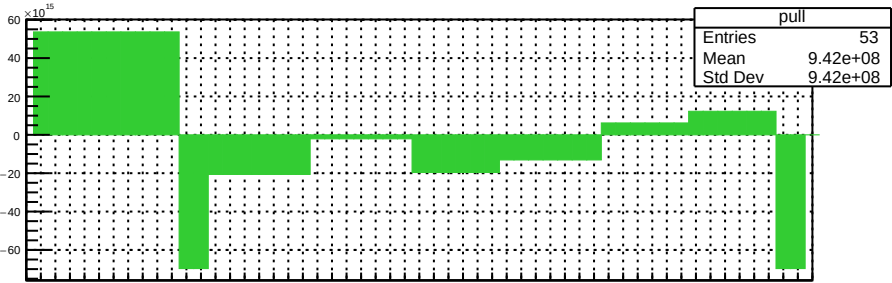
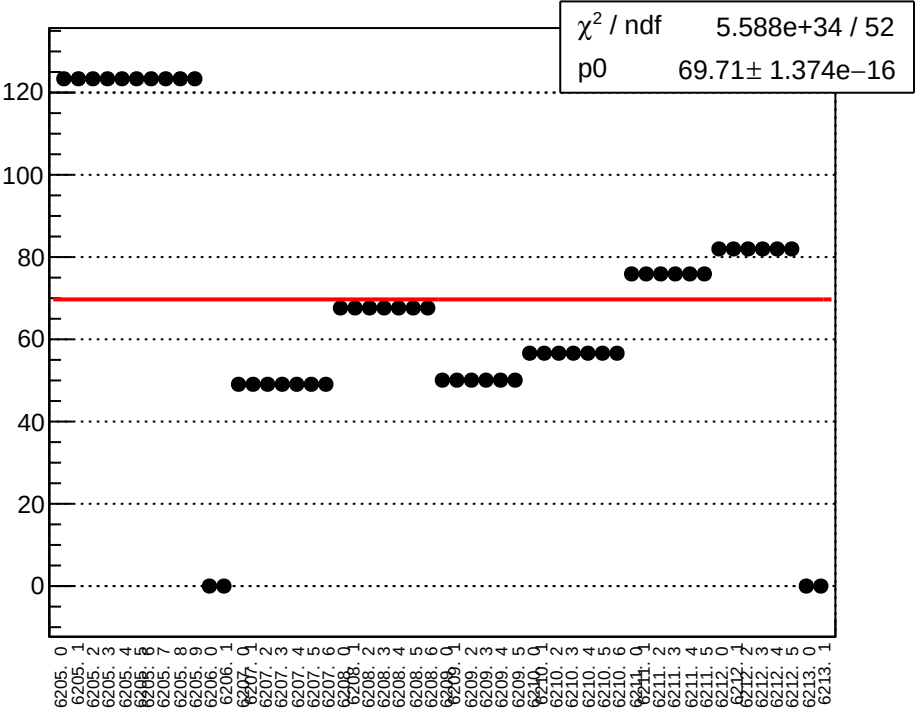
dit_sam6_coil6_Ndata_mean vs run



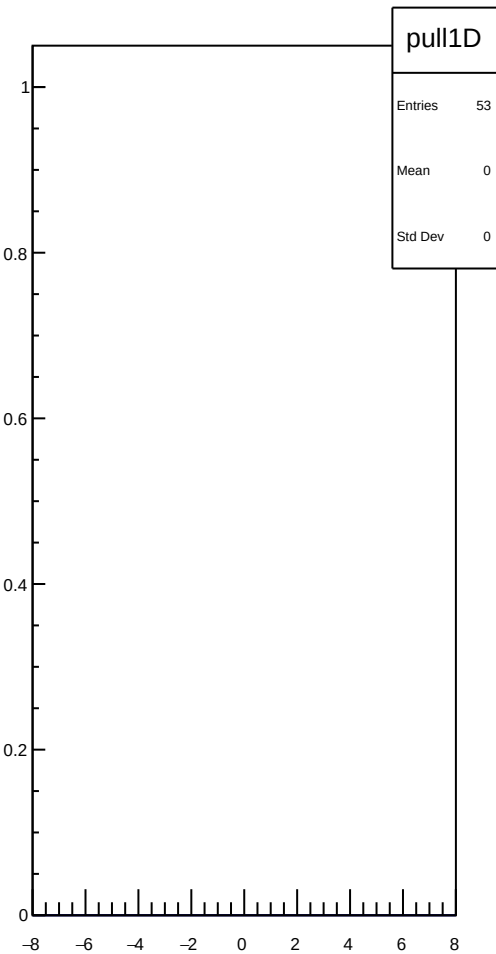
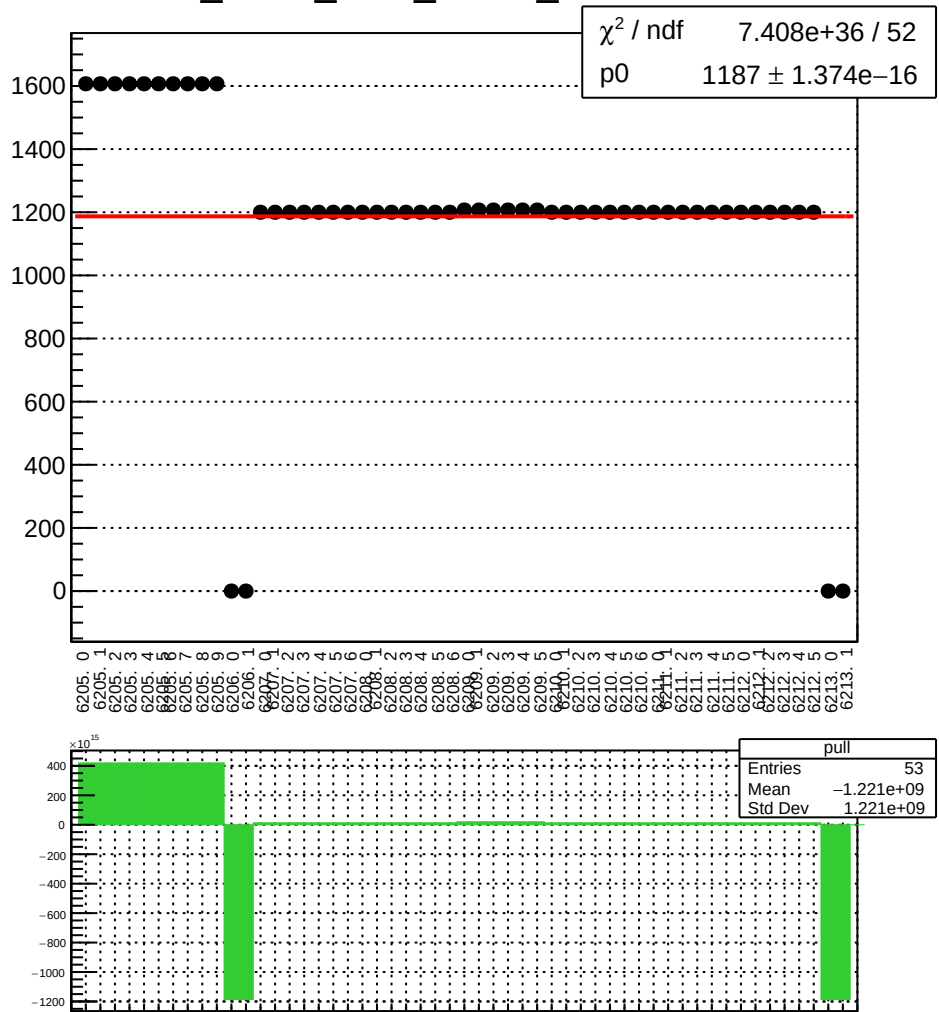
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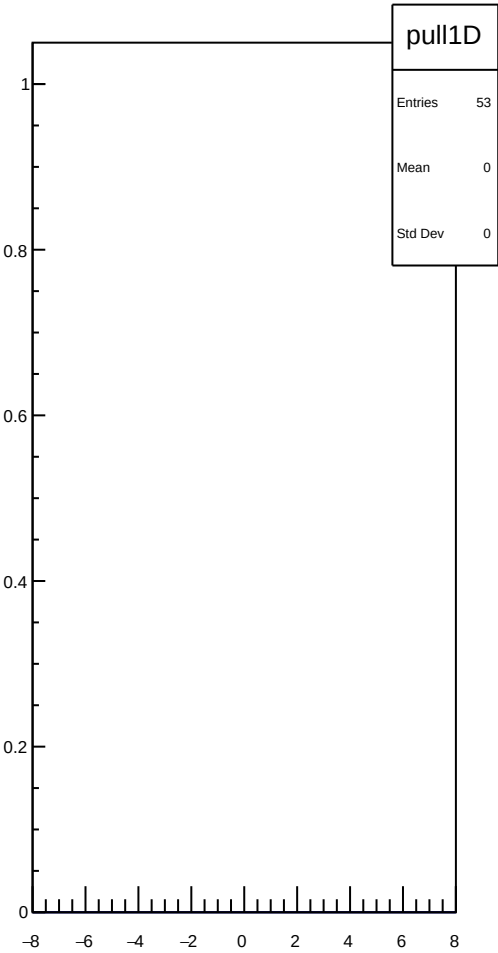
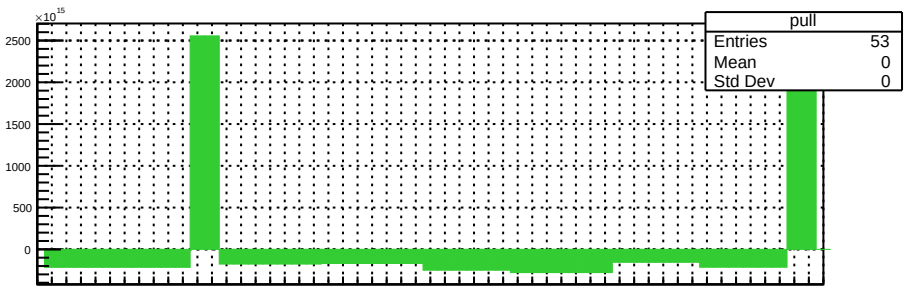
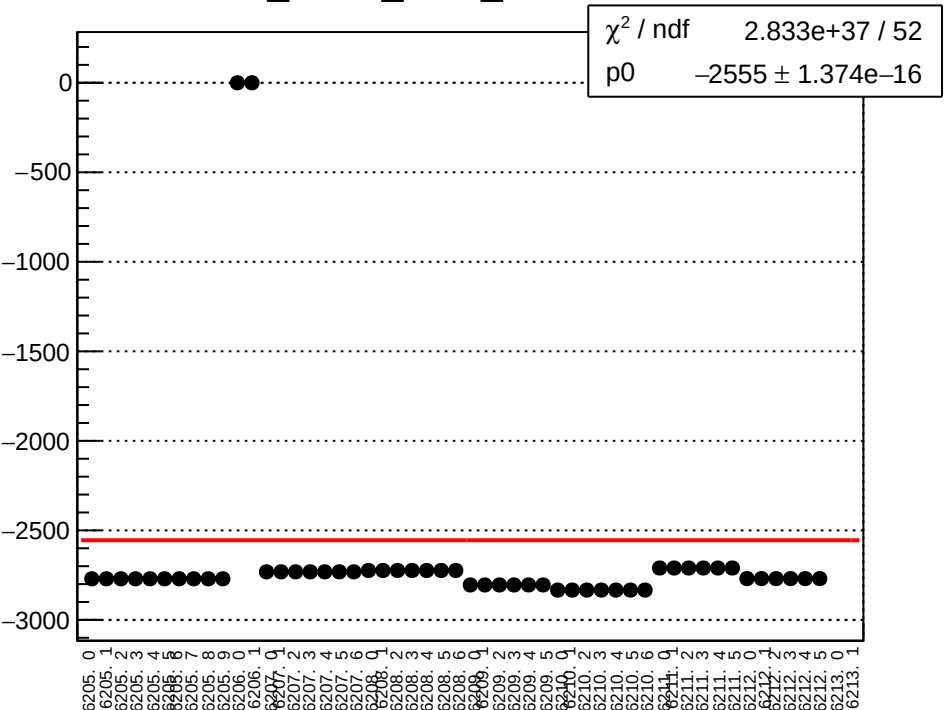
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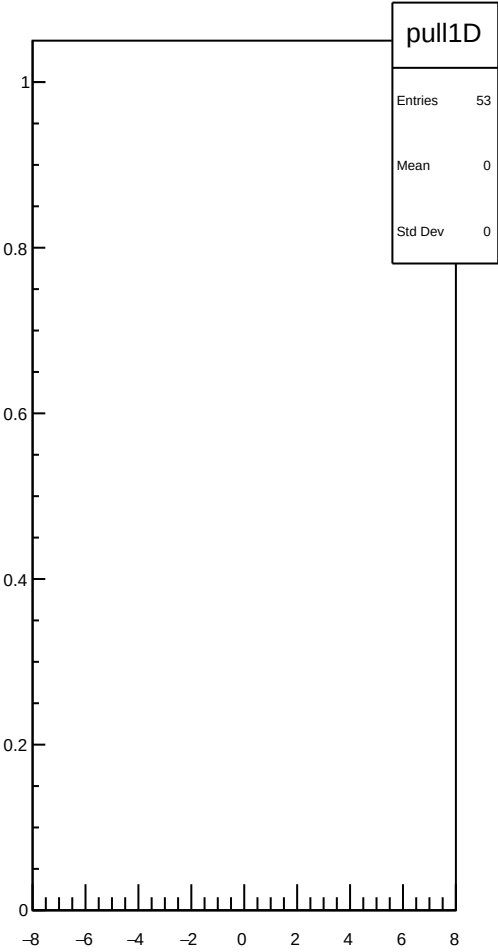
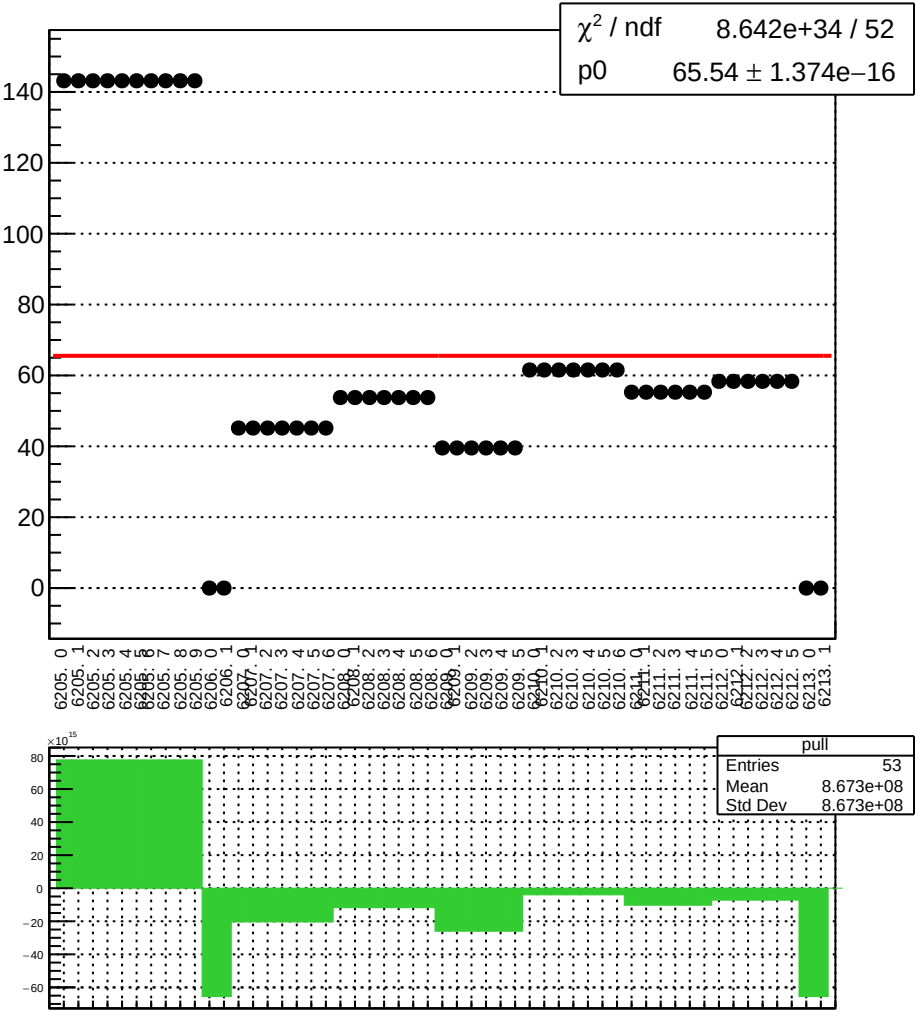
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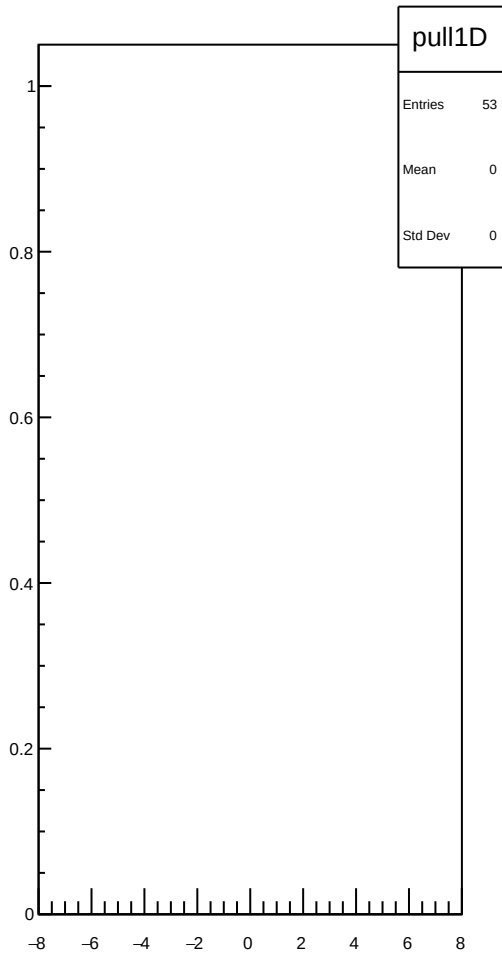
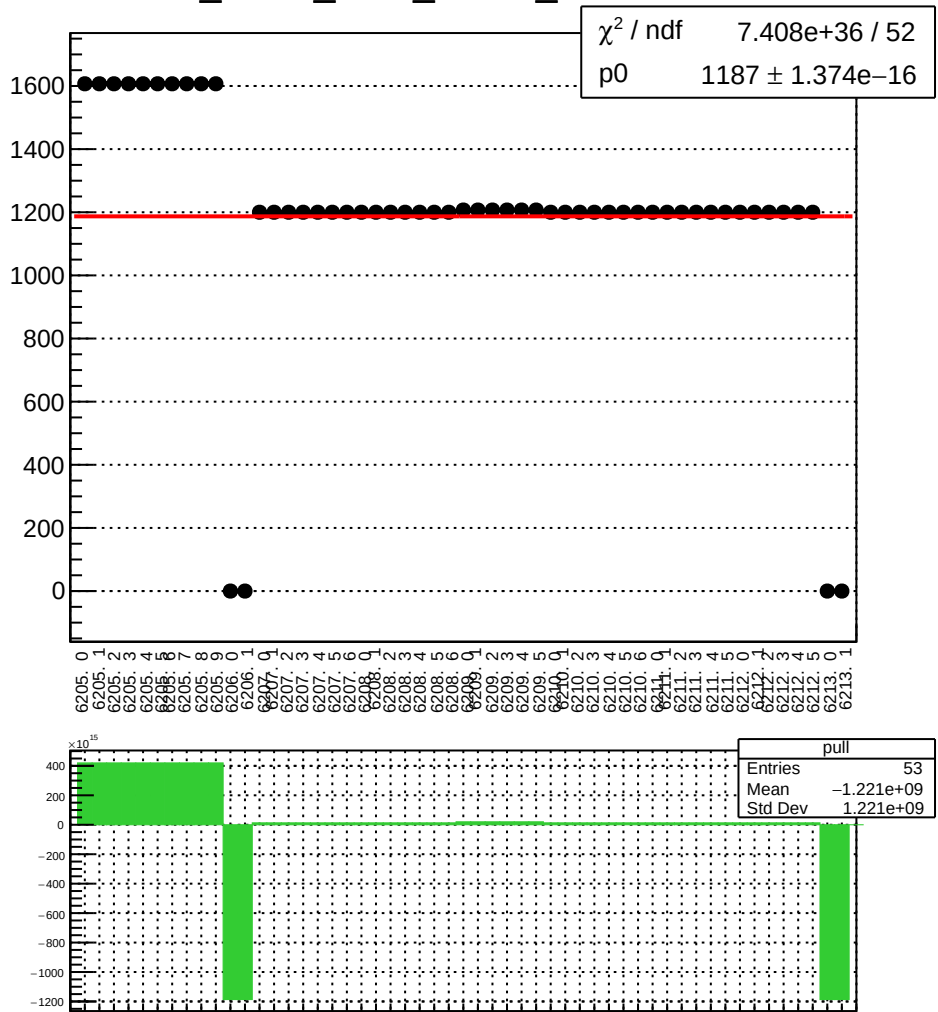
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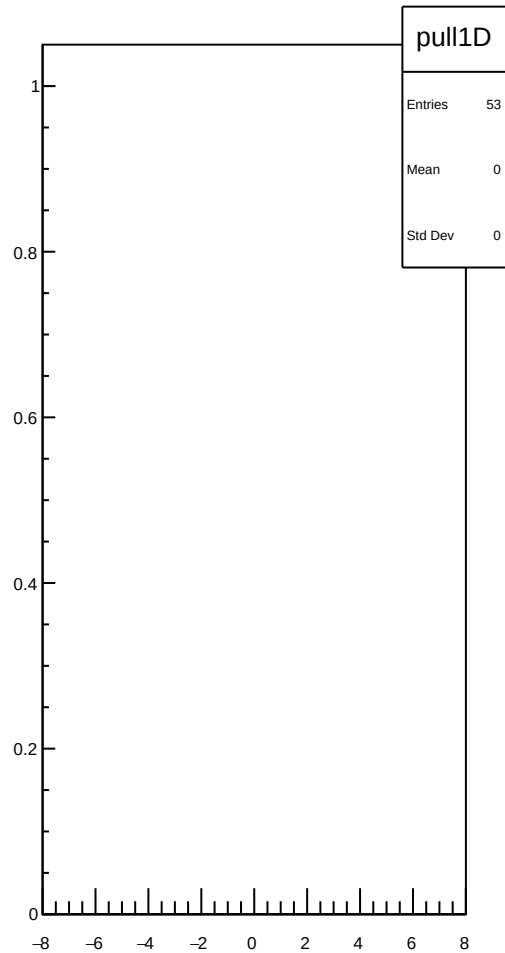
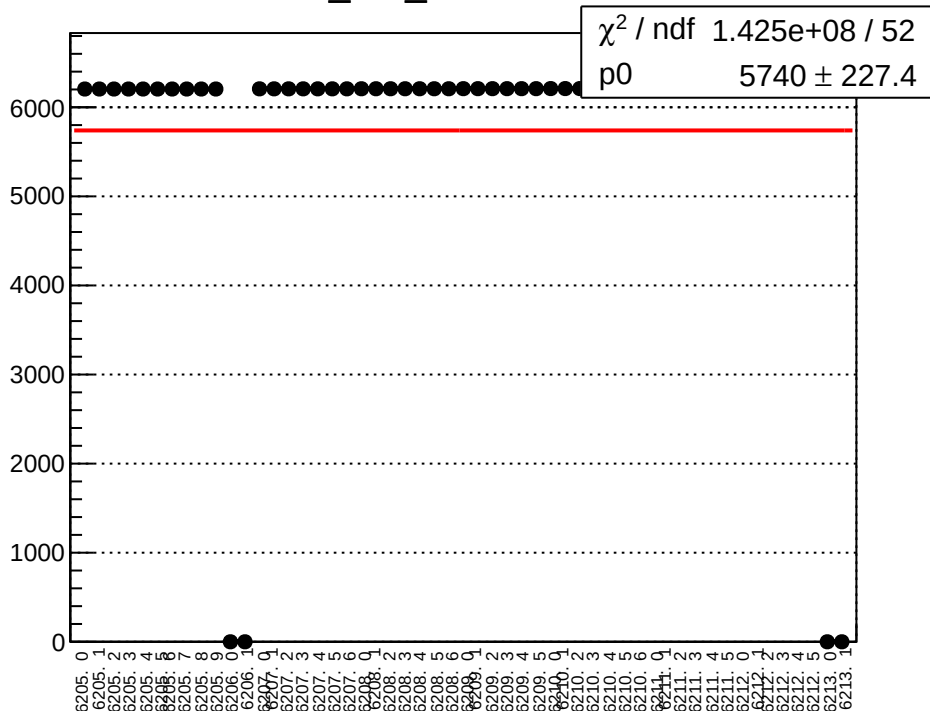
dit_sam8_coil6_err_mean vs run



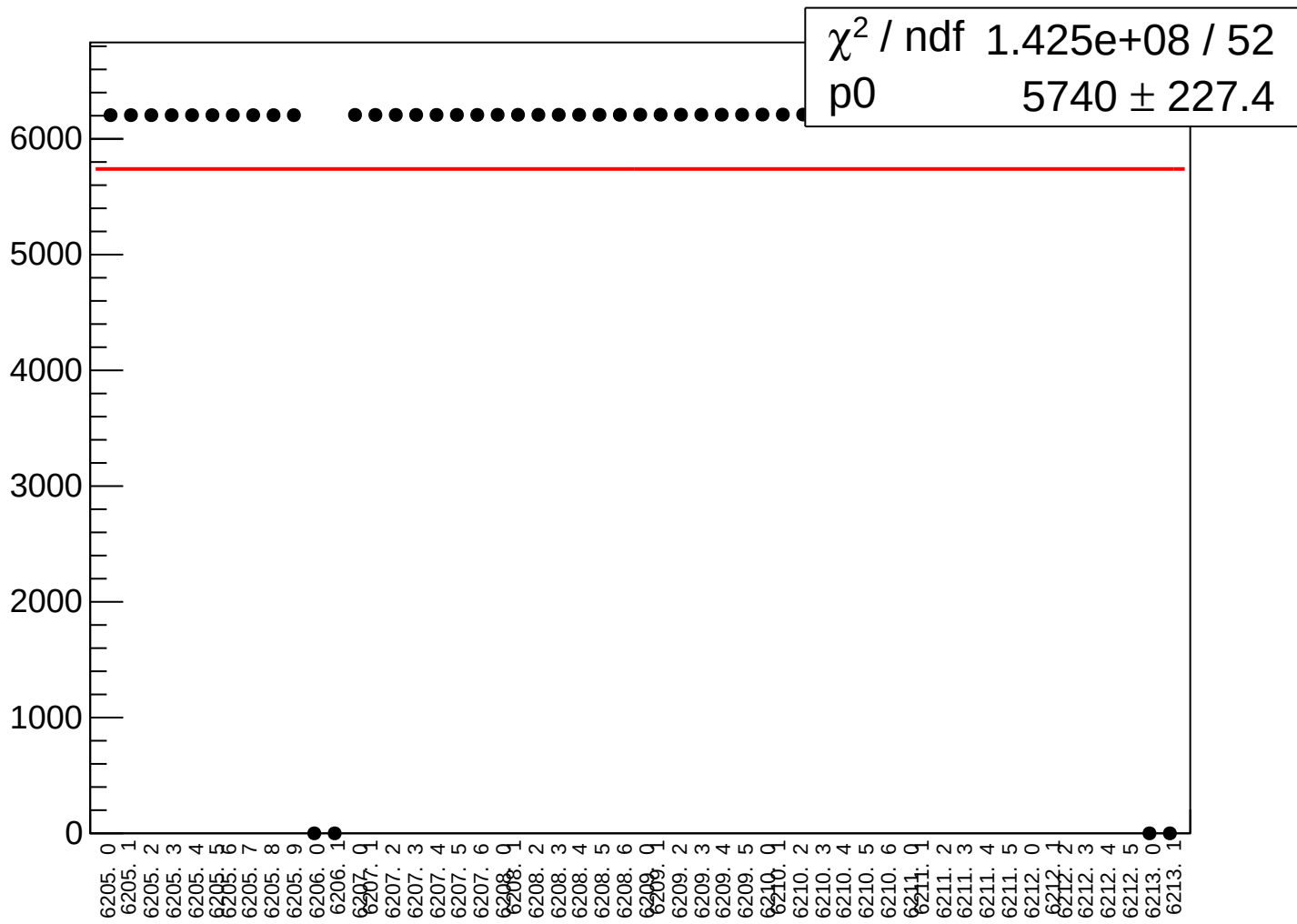
dit_sam8_coil6_Ndata_mean vs run



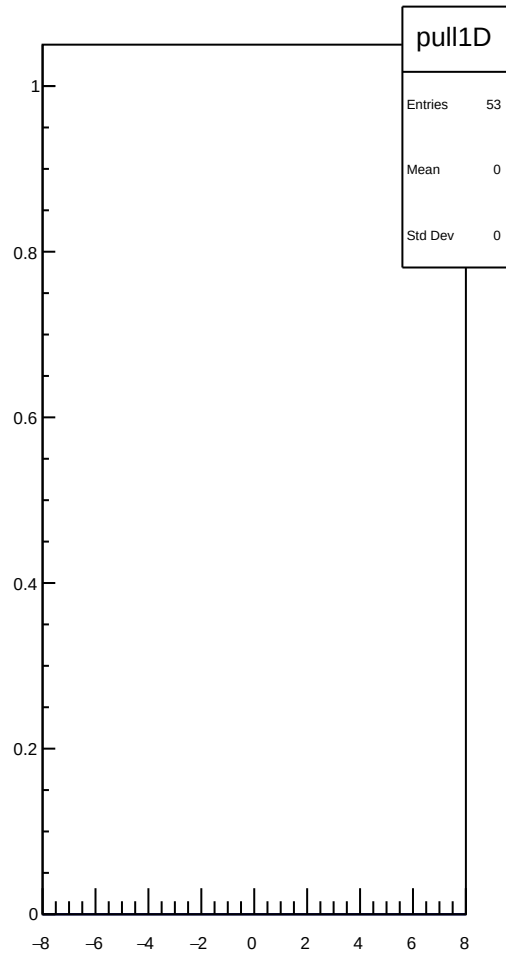
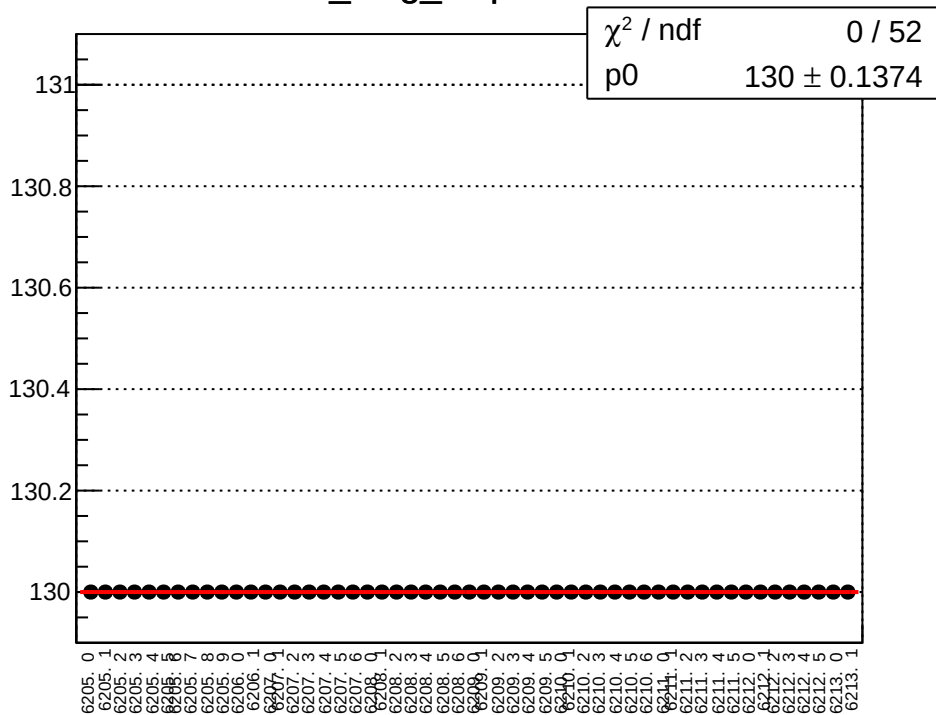
dit_run_mean vs run



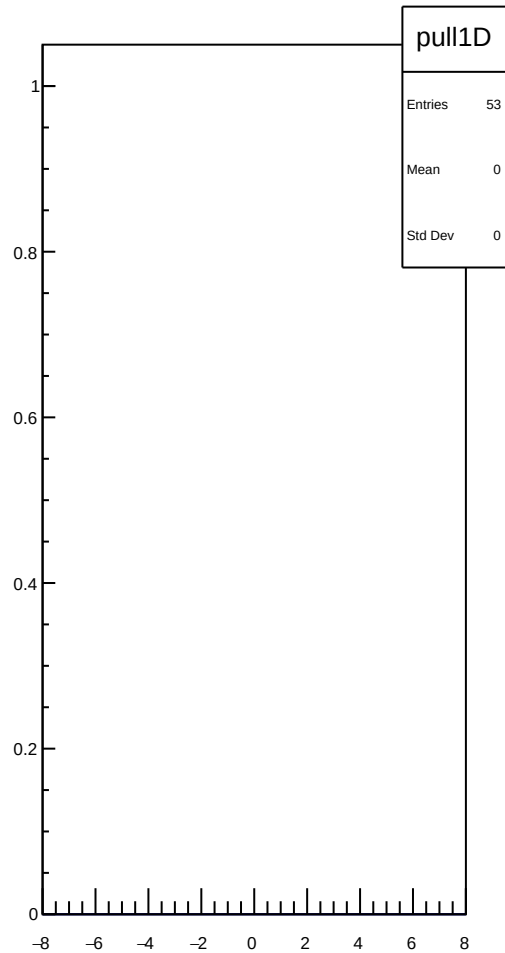
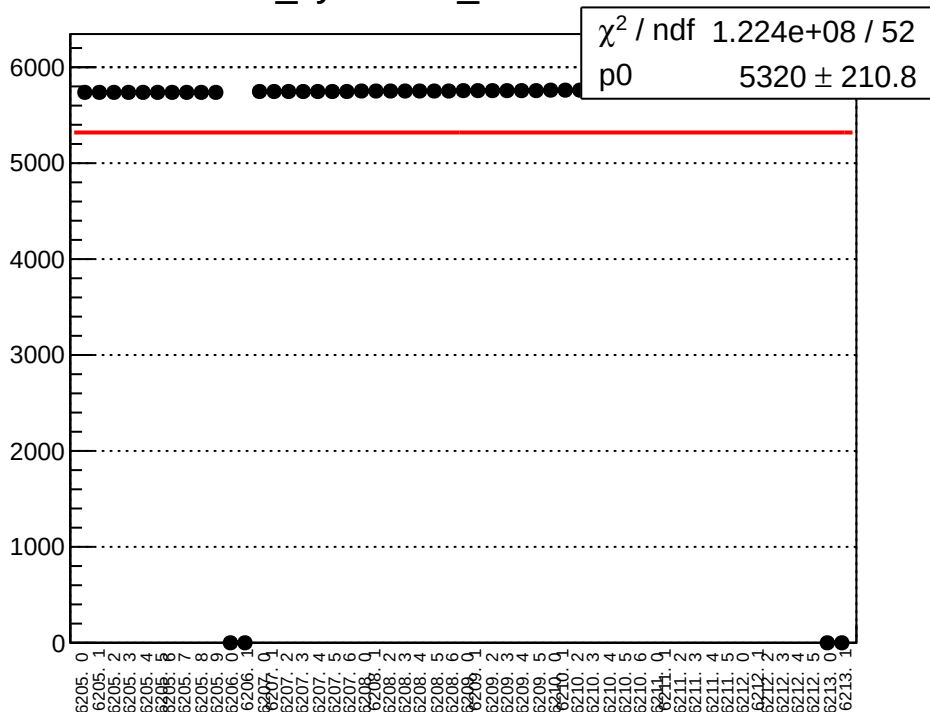
dit_run_rms vs run



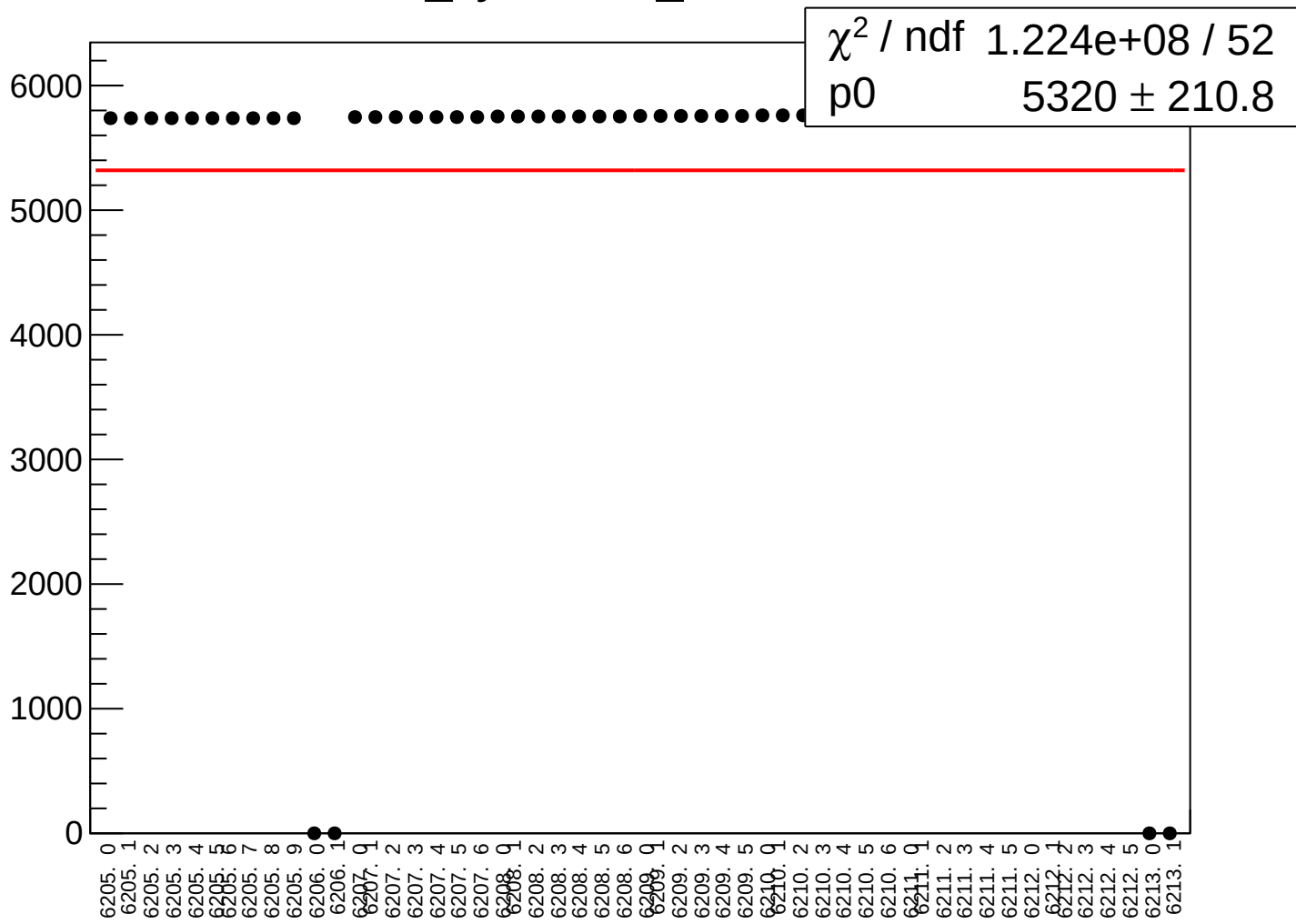
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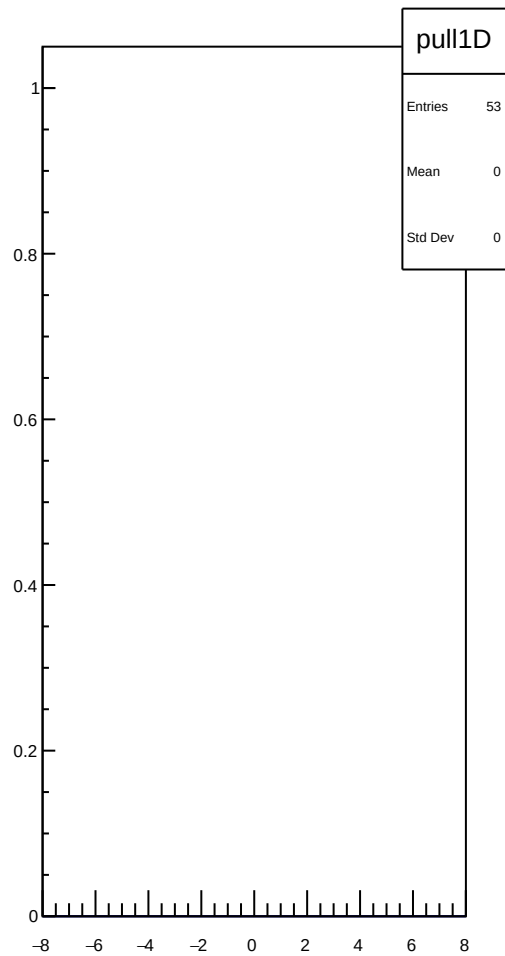
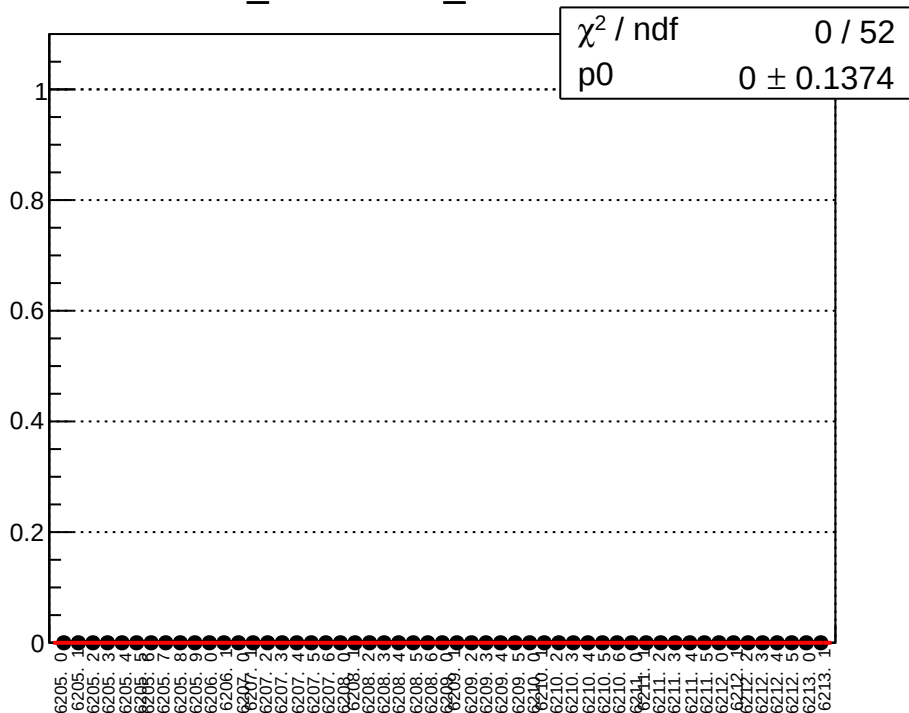
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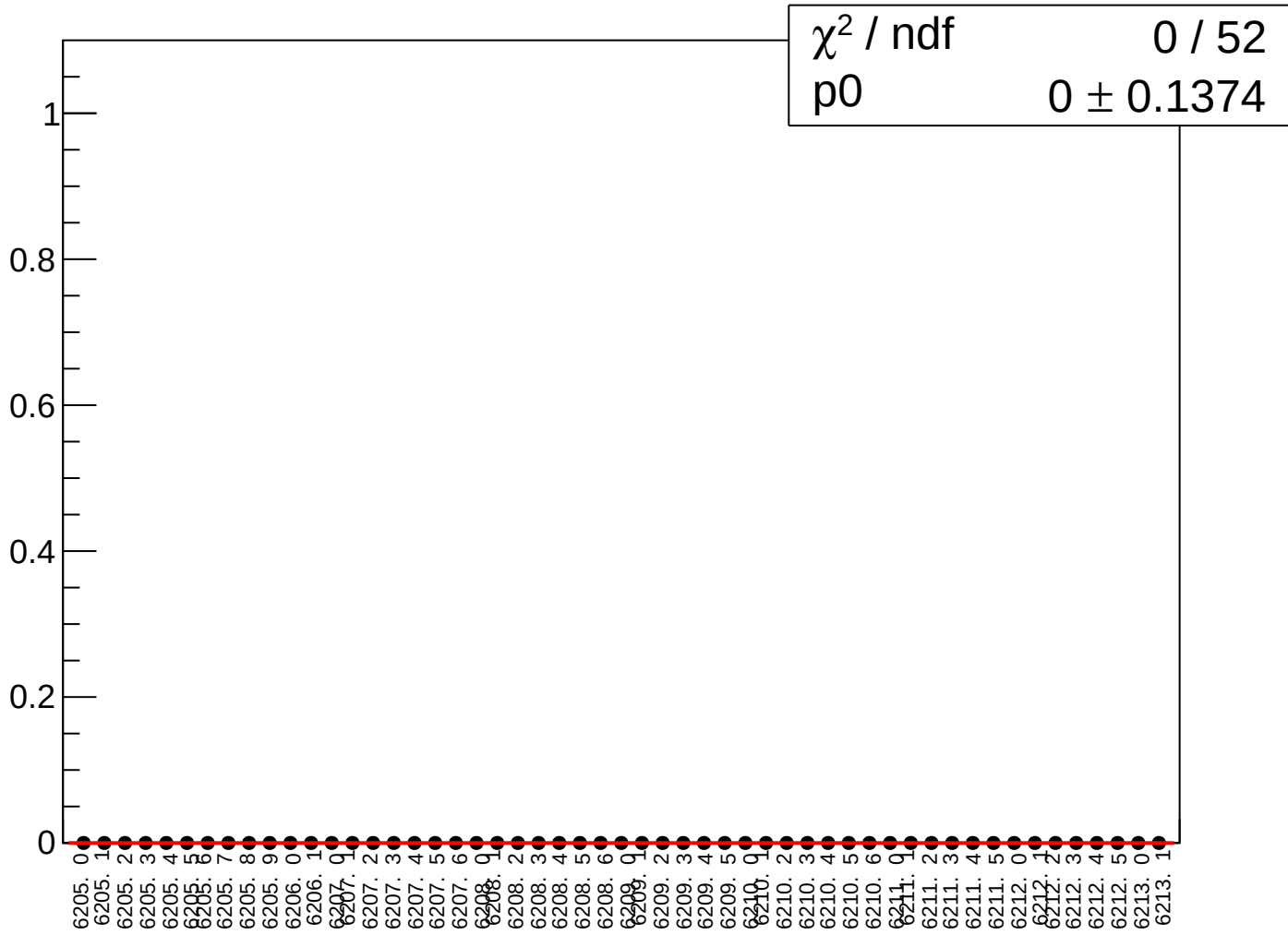
dit_cyclenum_rms vs run



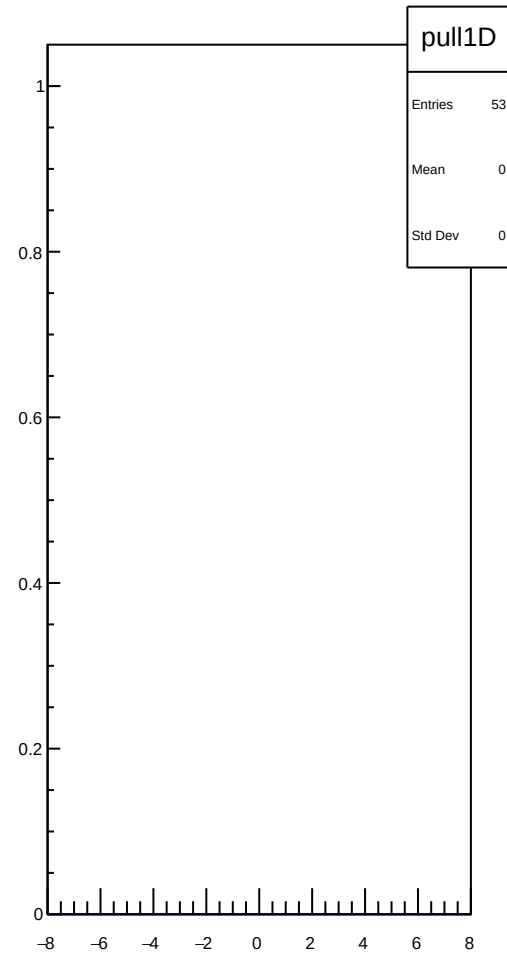
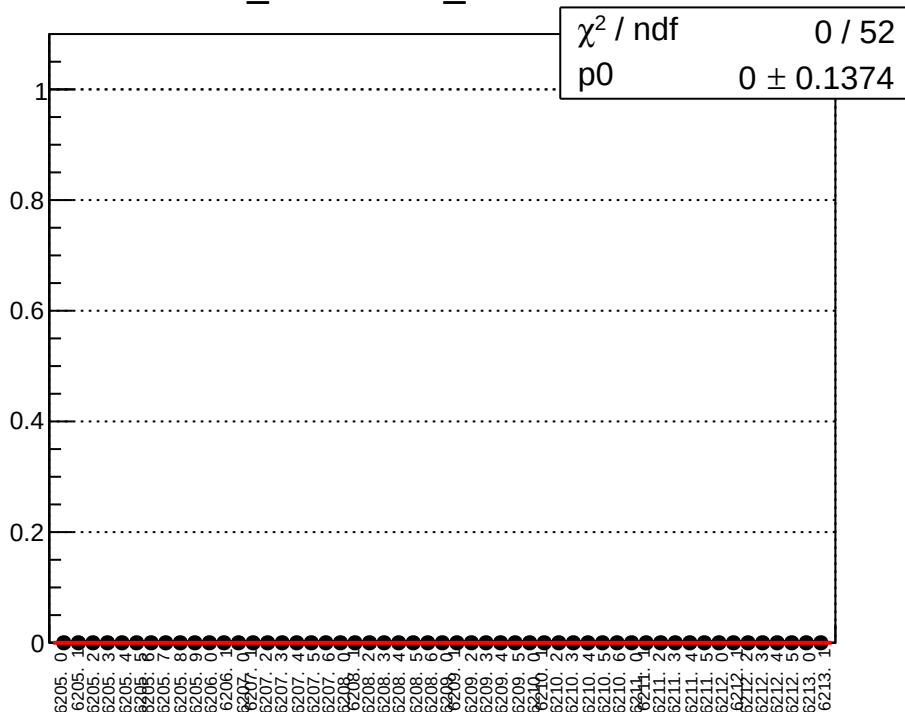
dit_scandata1_mean vs run



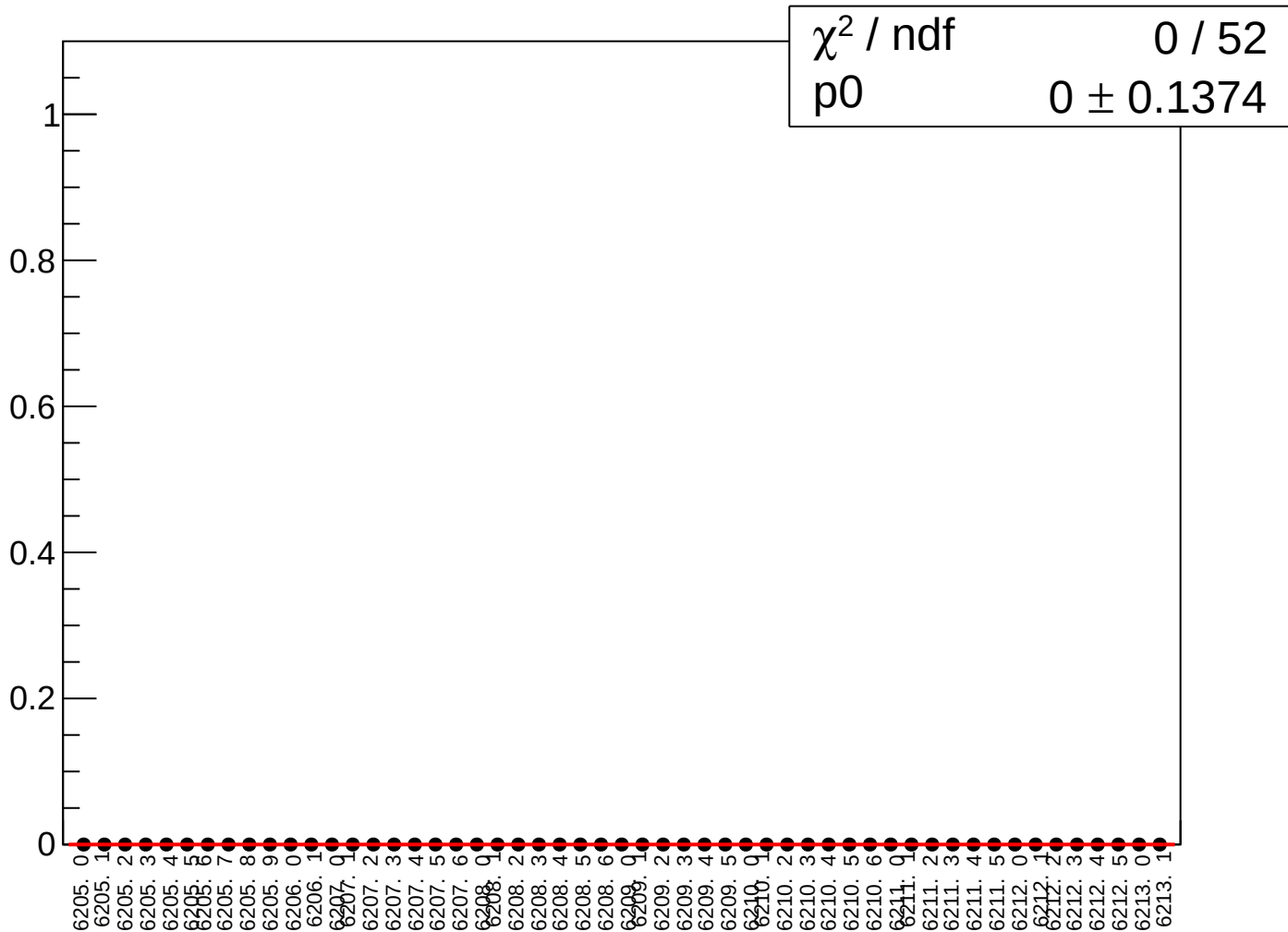
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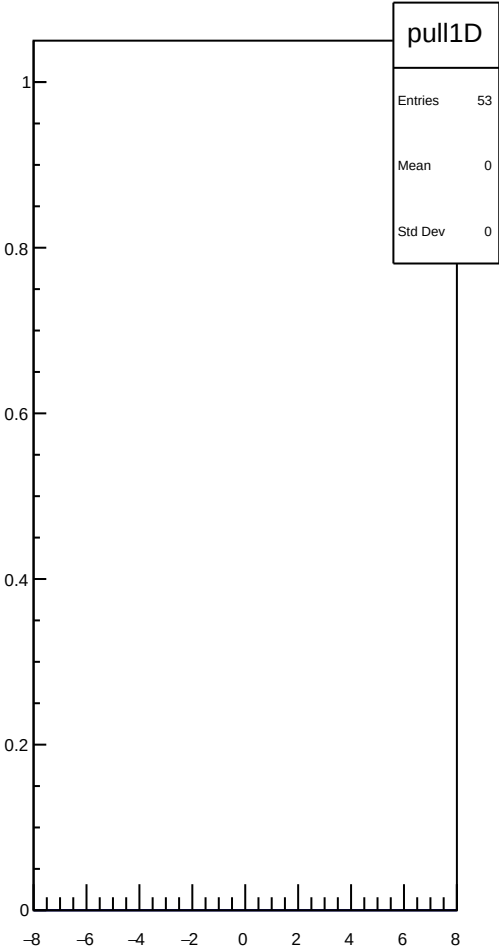
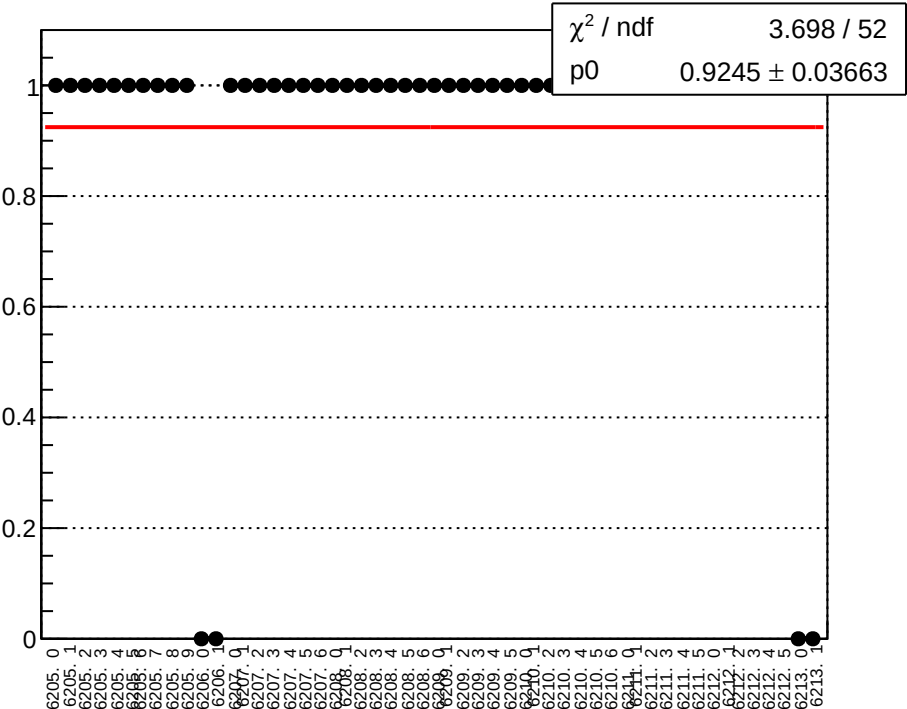
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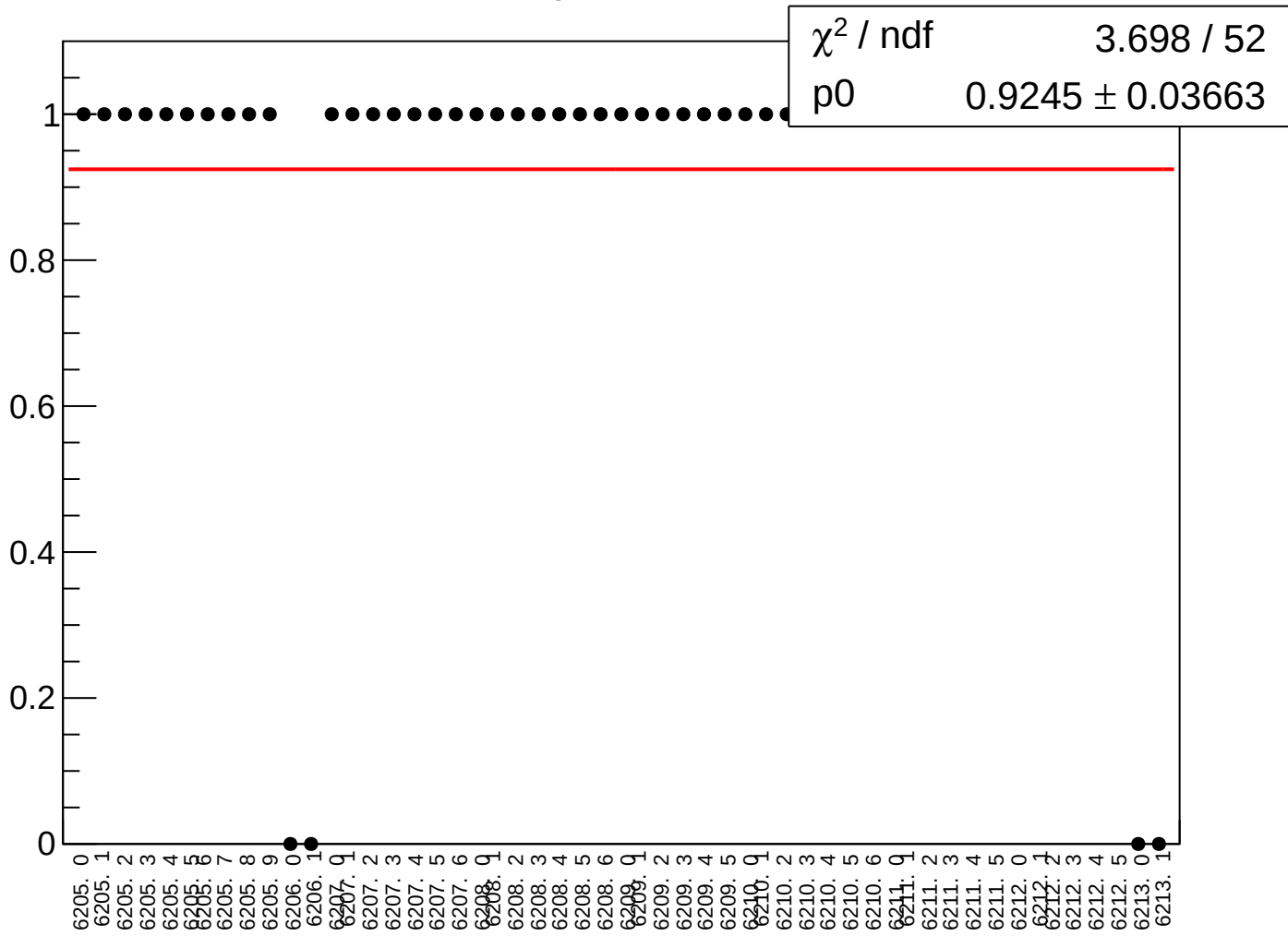
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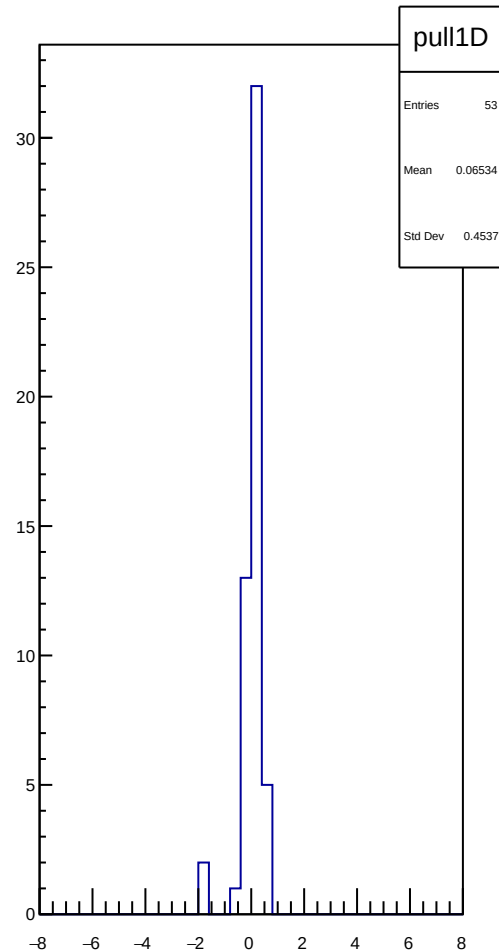
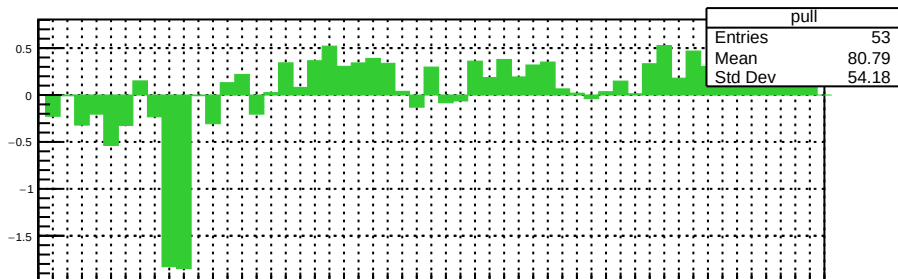
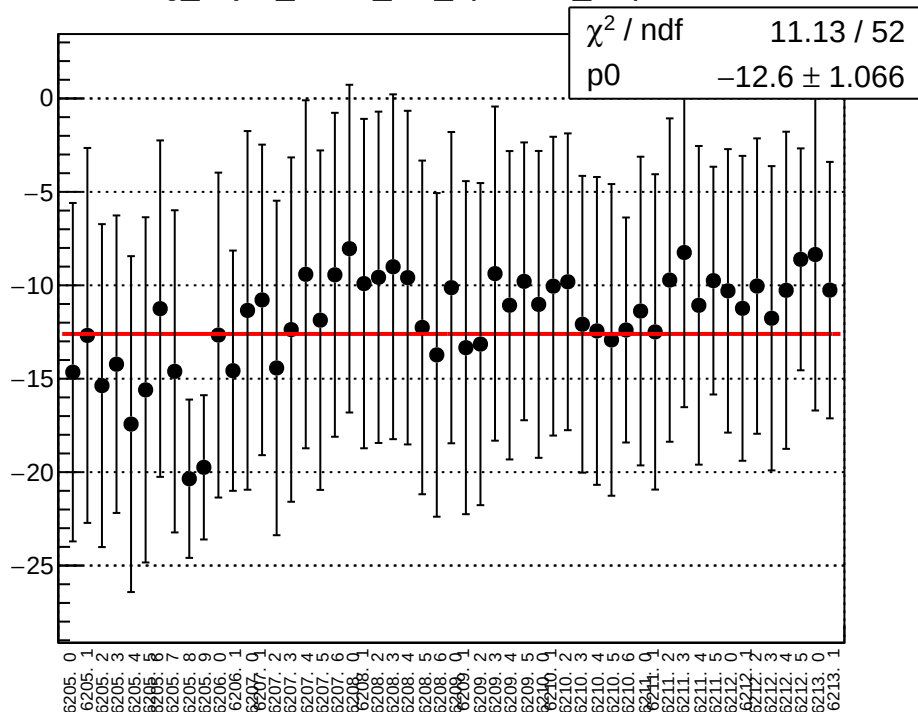
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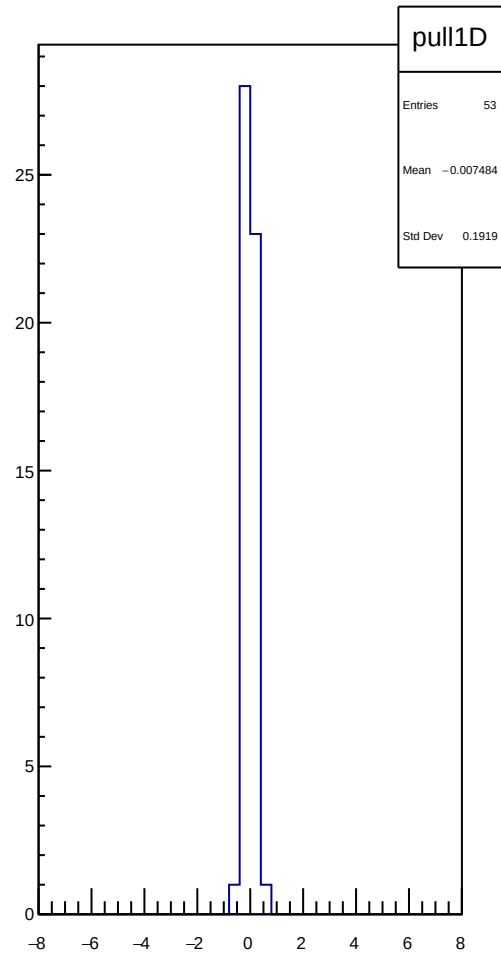
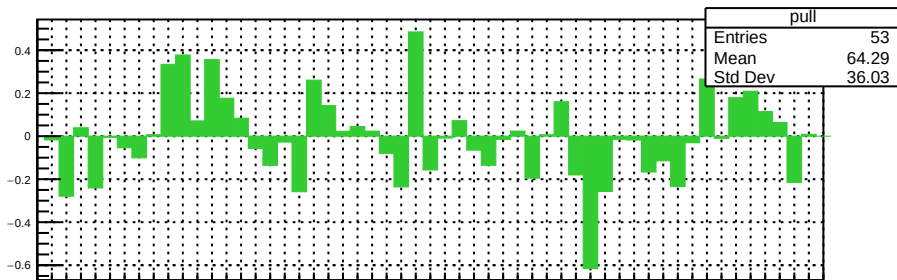
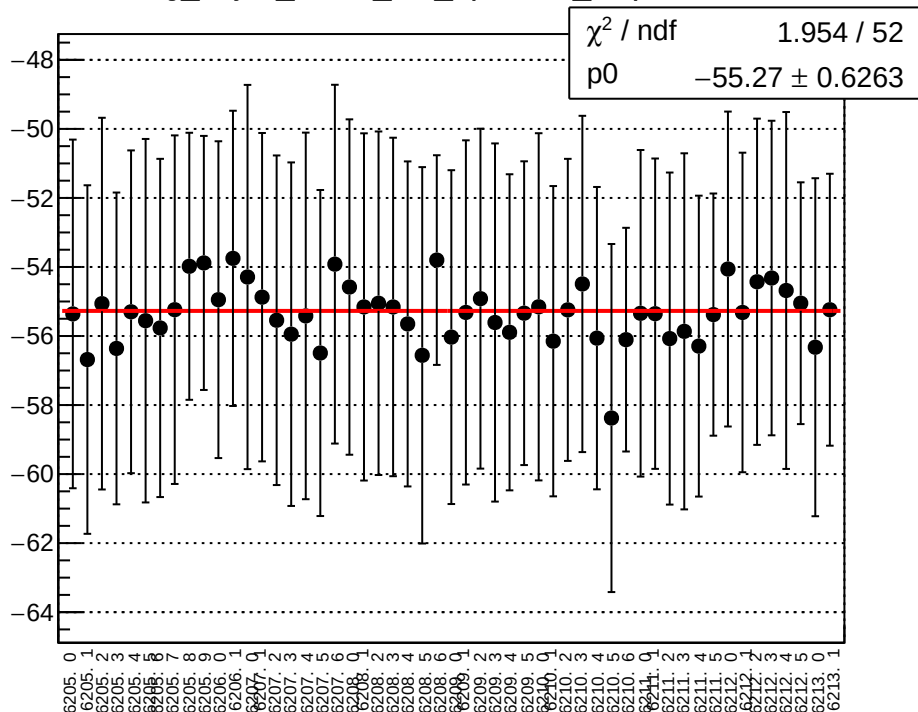
dit_flag_rms vs run



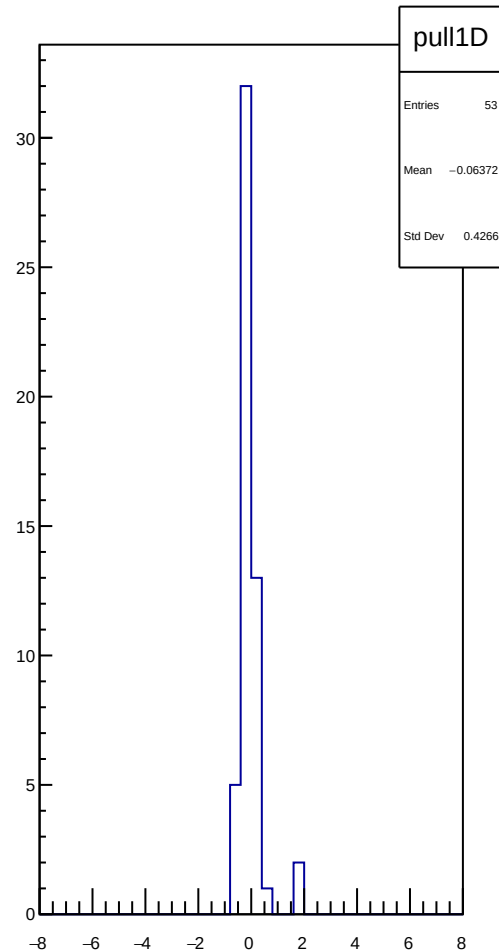
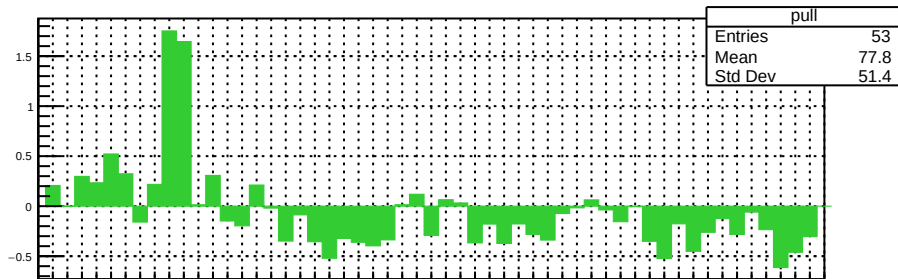
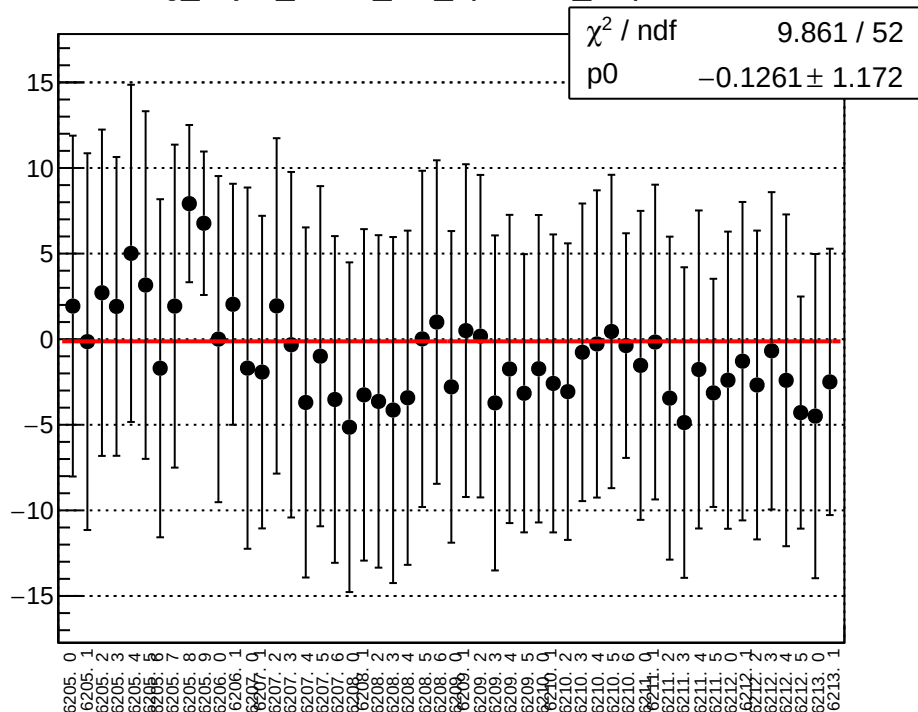
reg_asym_sam1_diff_bpm4aX_slope vs run



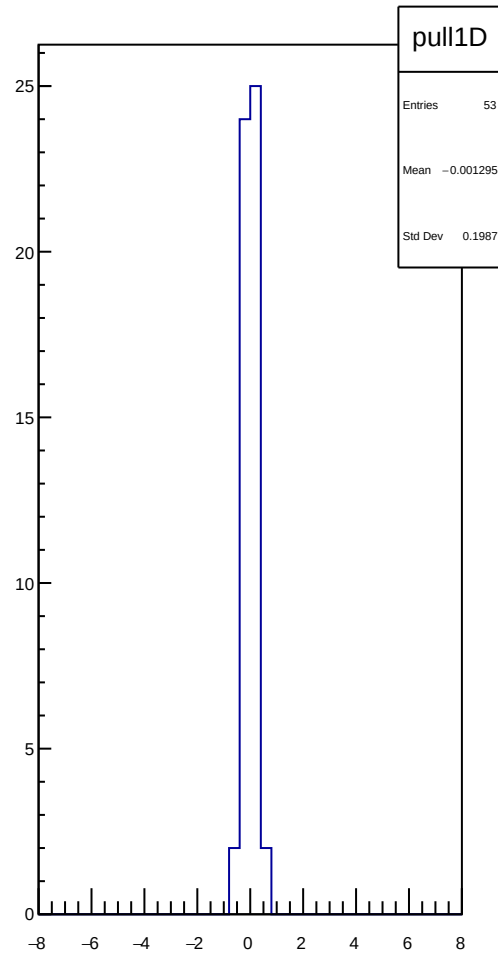
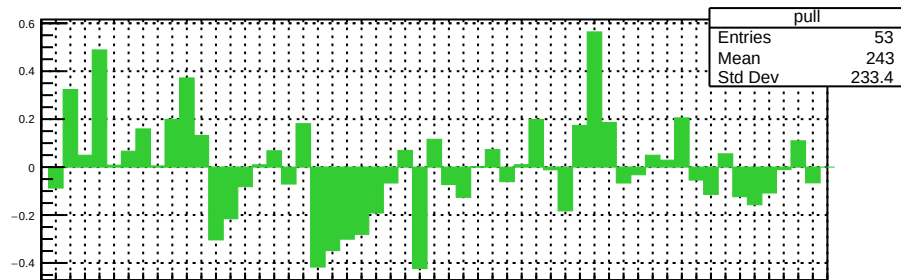
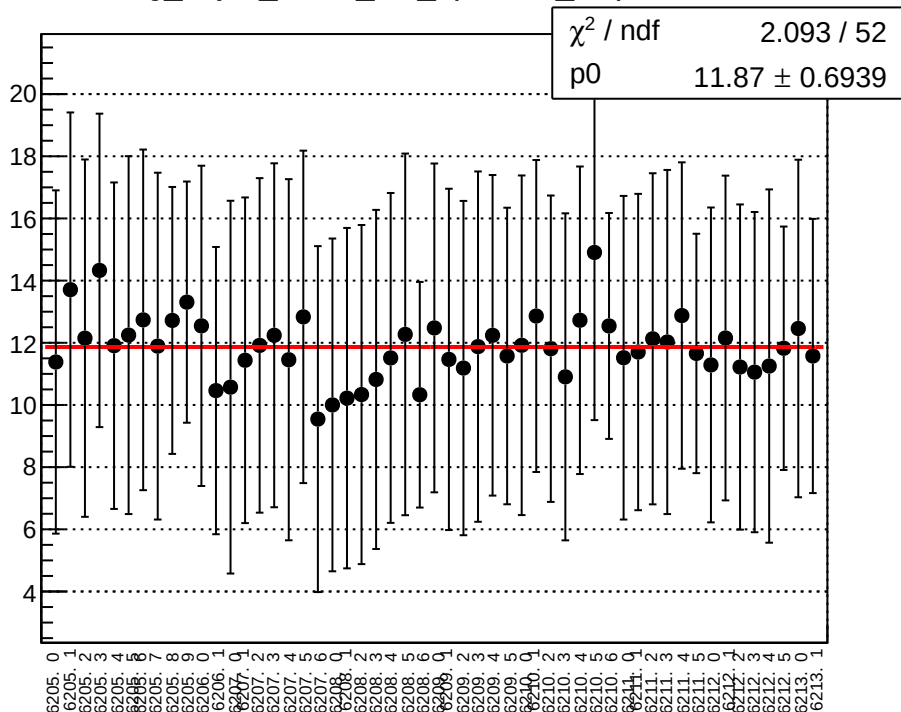
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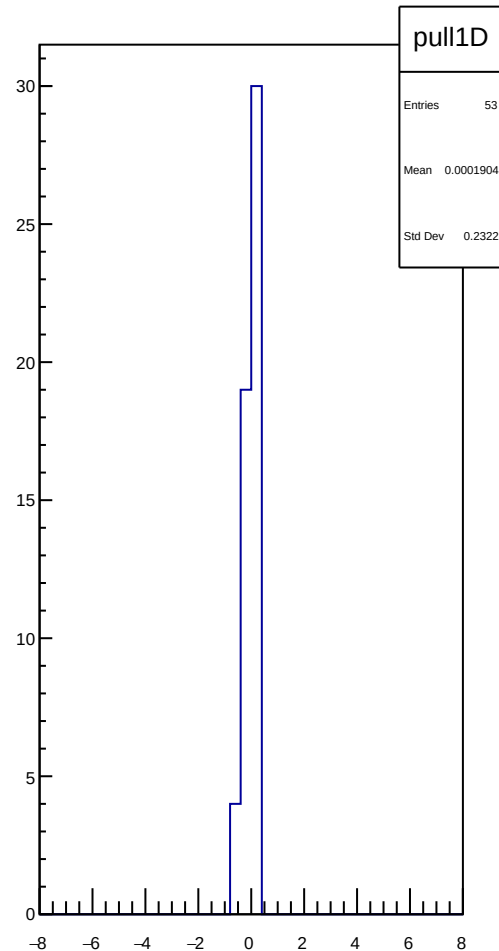
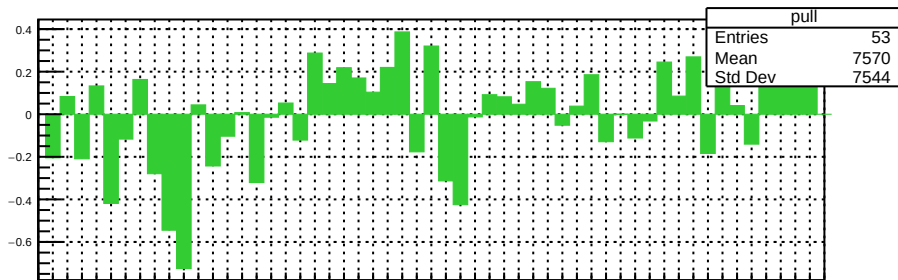
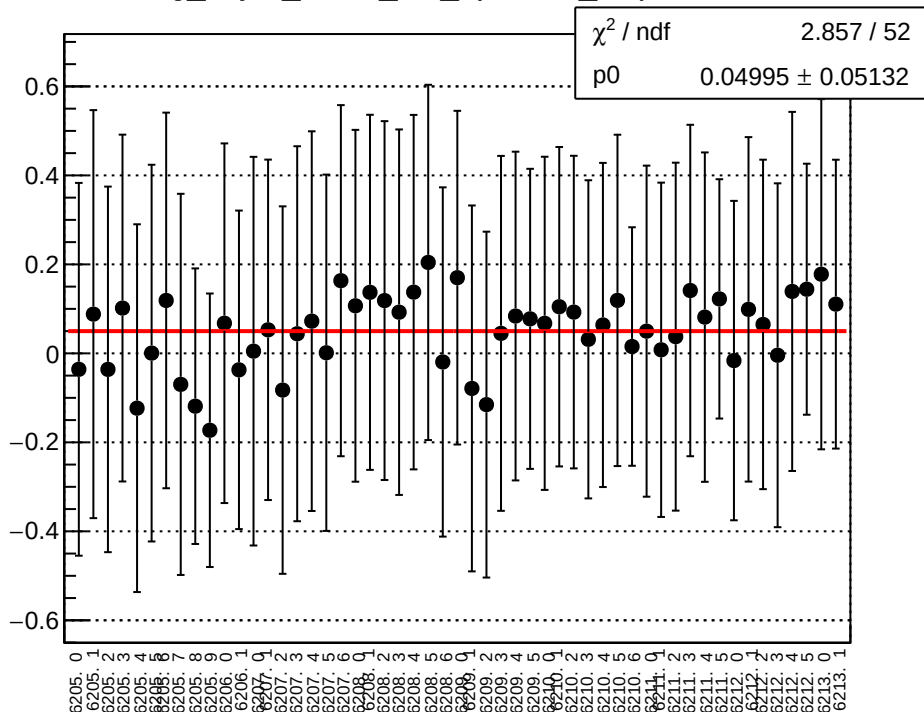
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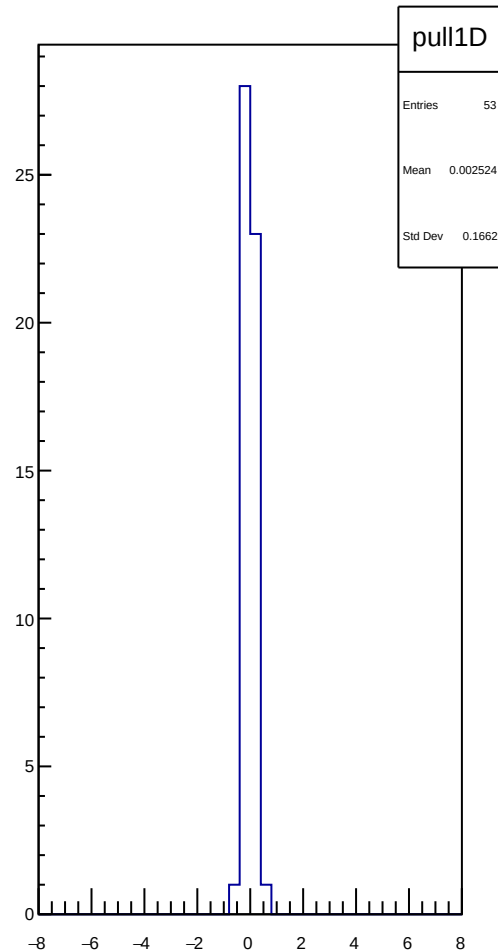
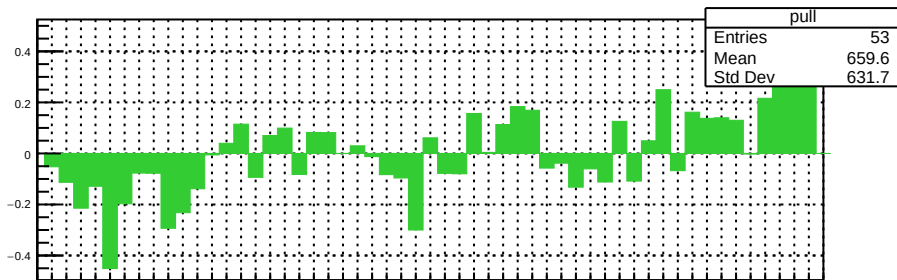
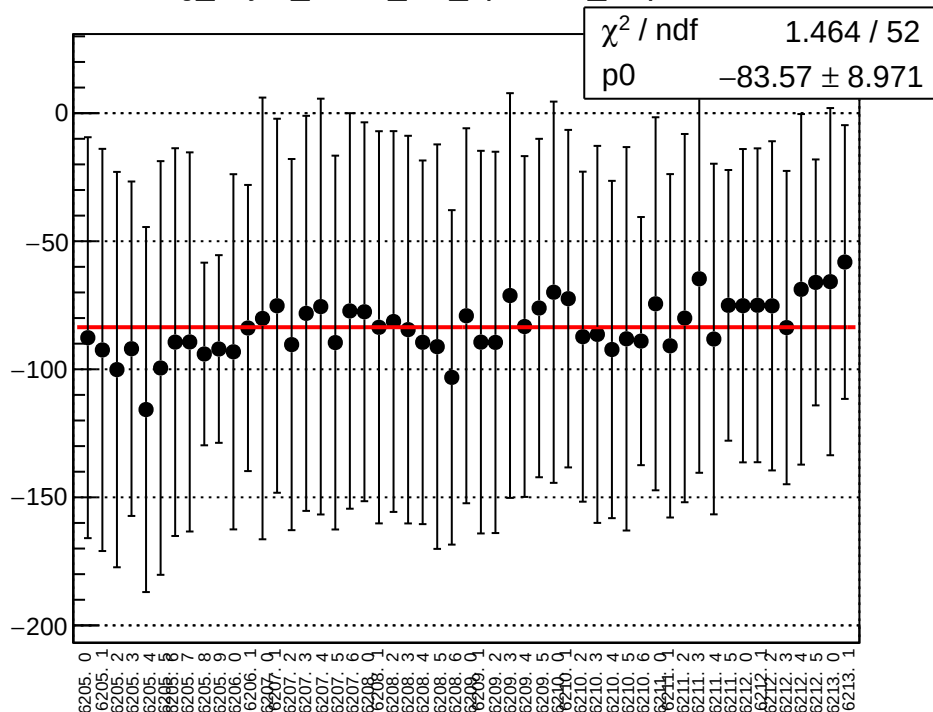
reg_asym_sam1_diff_bpm4eY_slope vs run



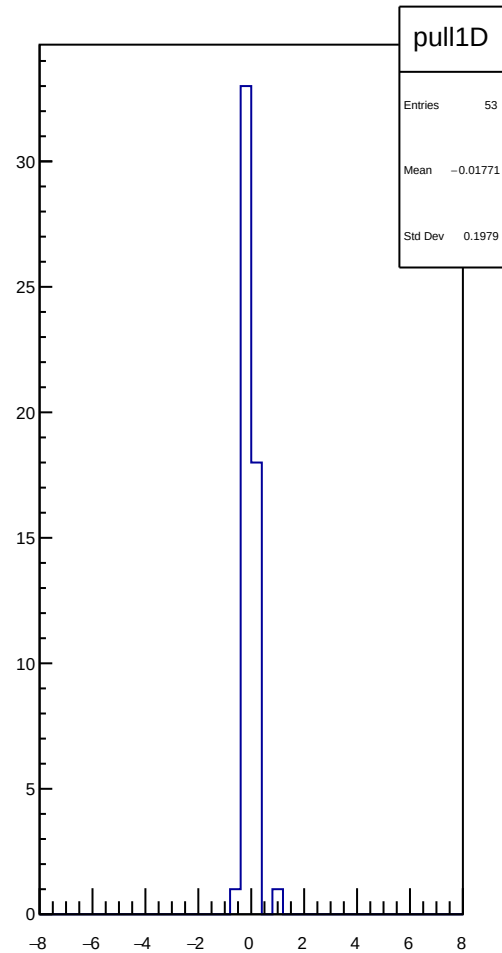
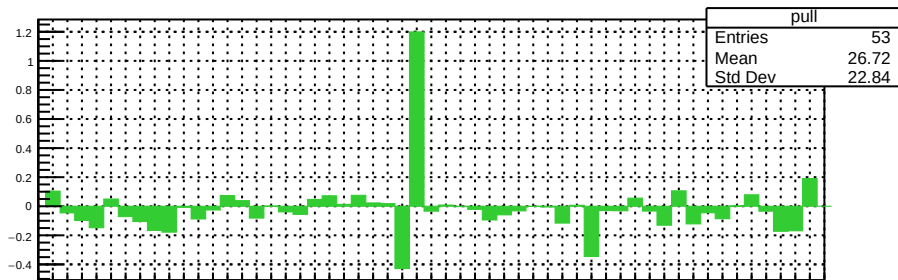
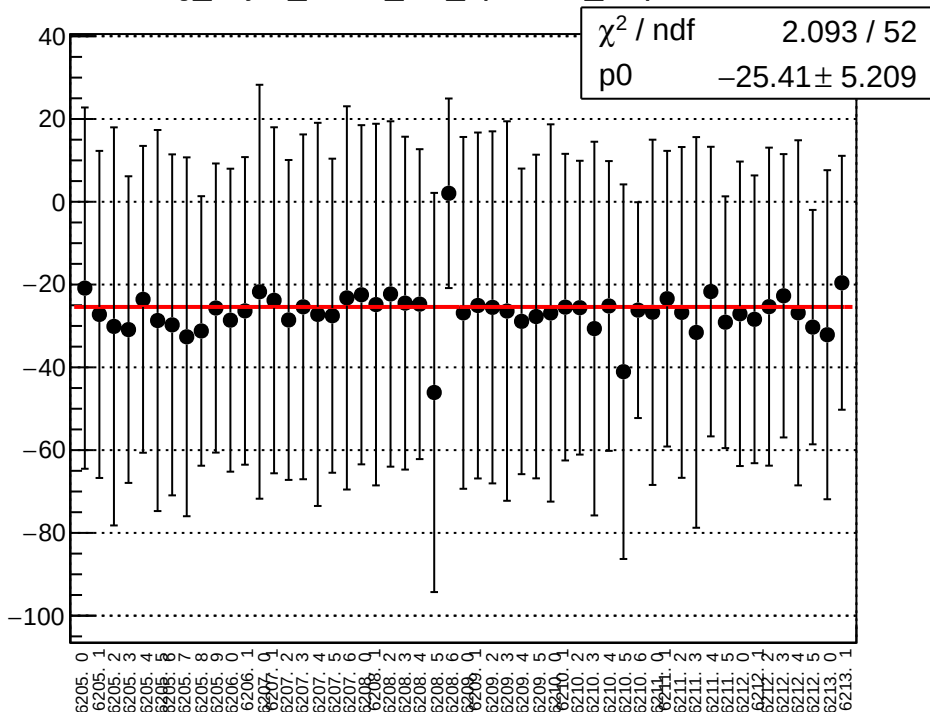
reg_asym_sam1_diff_bpm12X_slope vs run



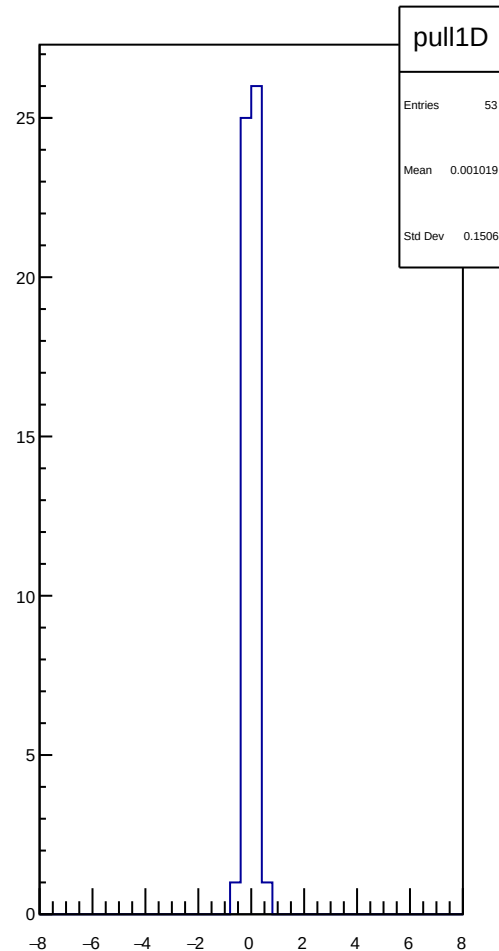
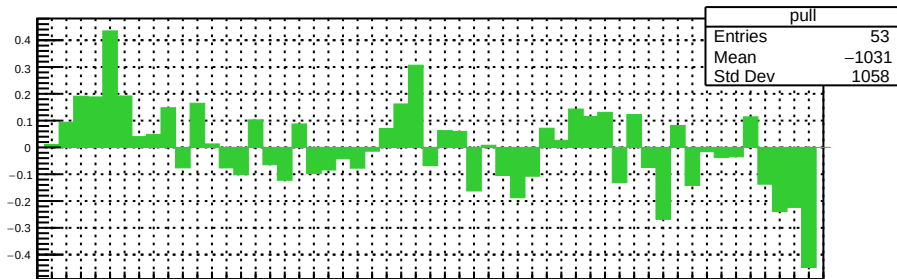
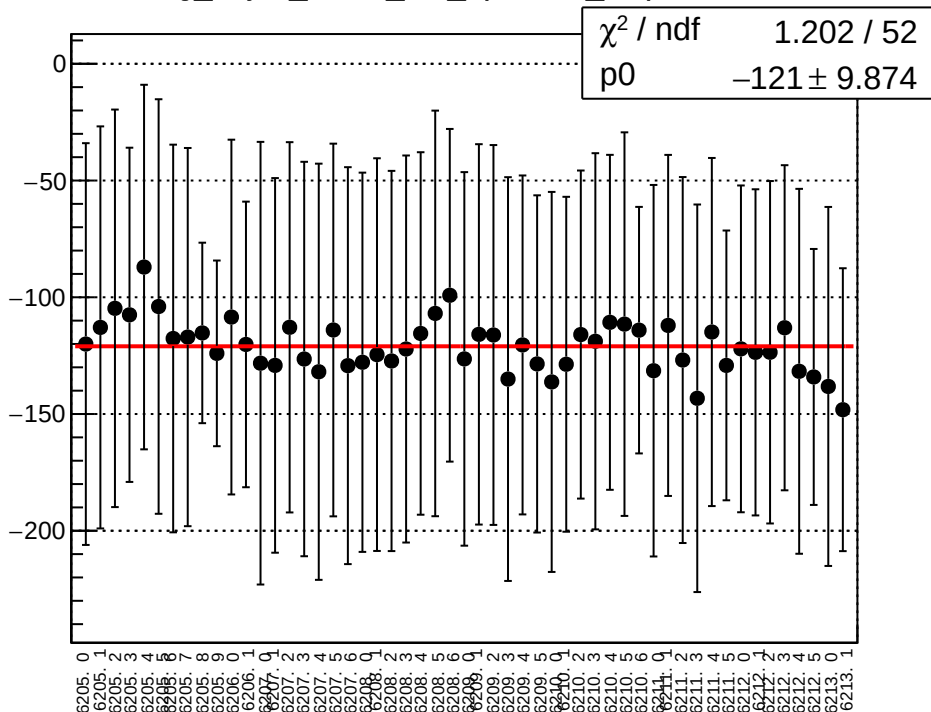
reg_asym_sam2_diff_bpm4aX_slope vs run



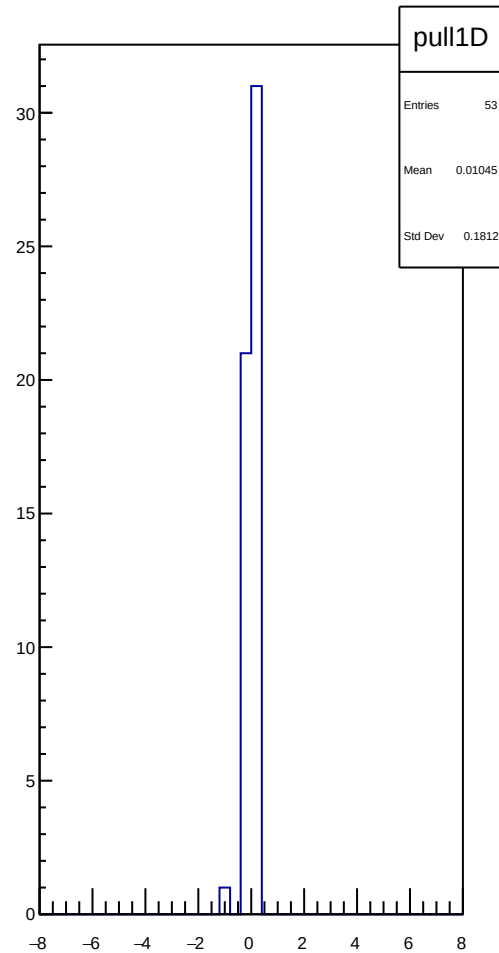
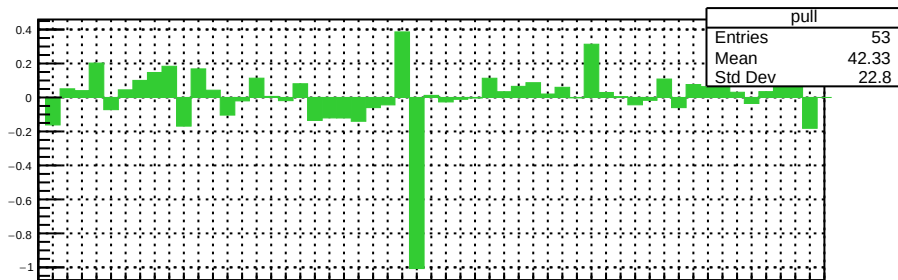
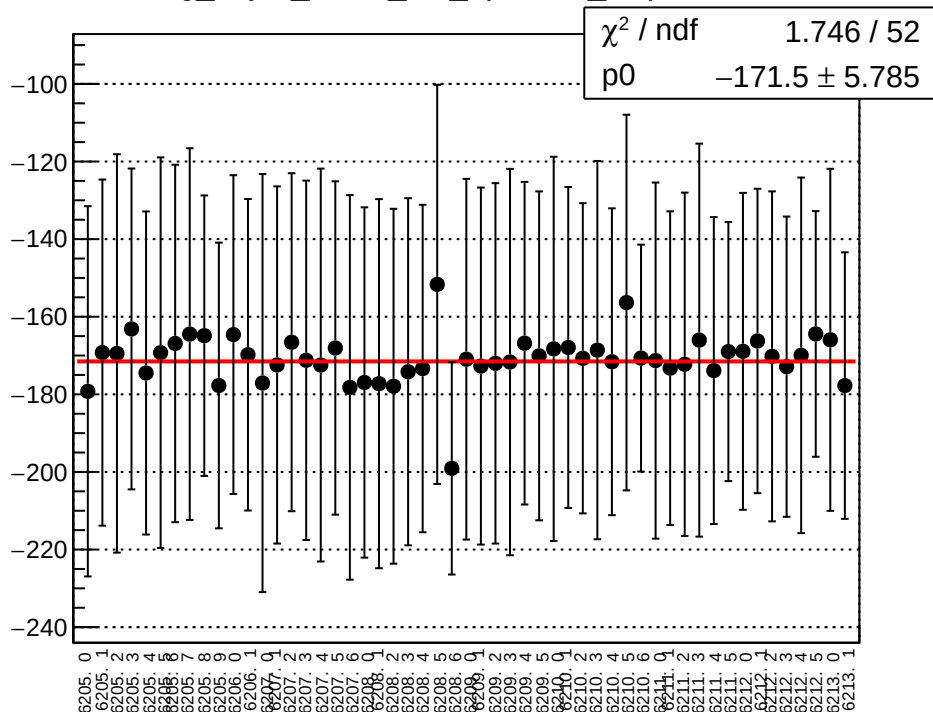
reg_asym_sam2_diff_bpm4aY_slope vs run



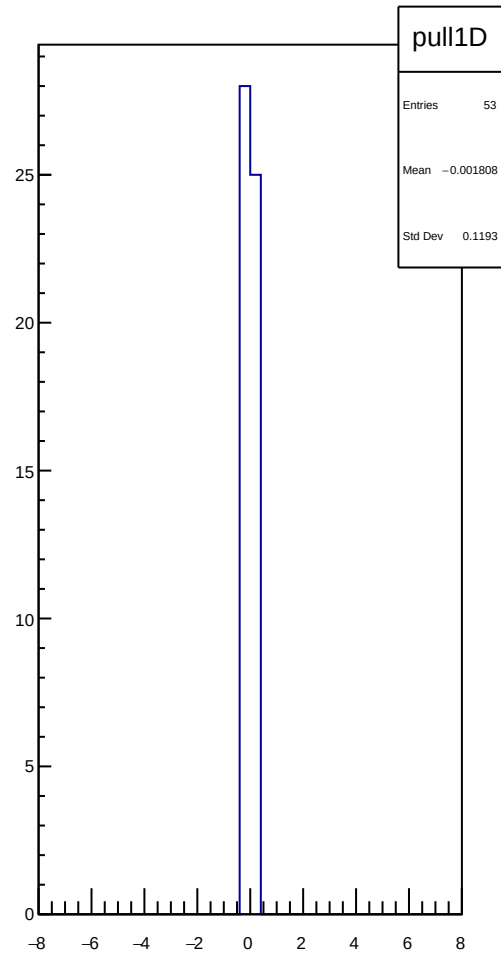
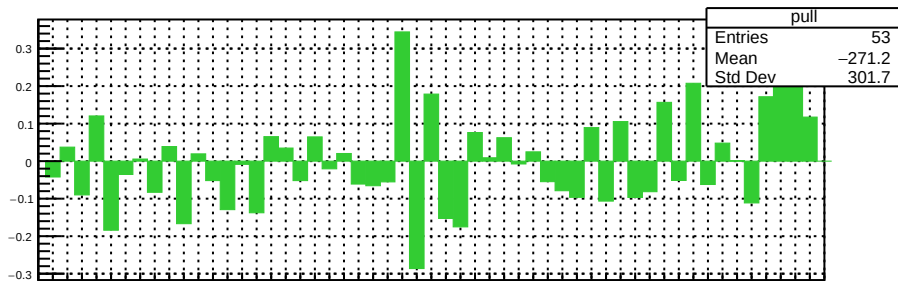
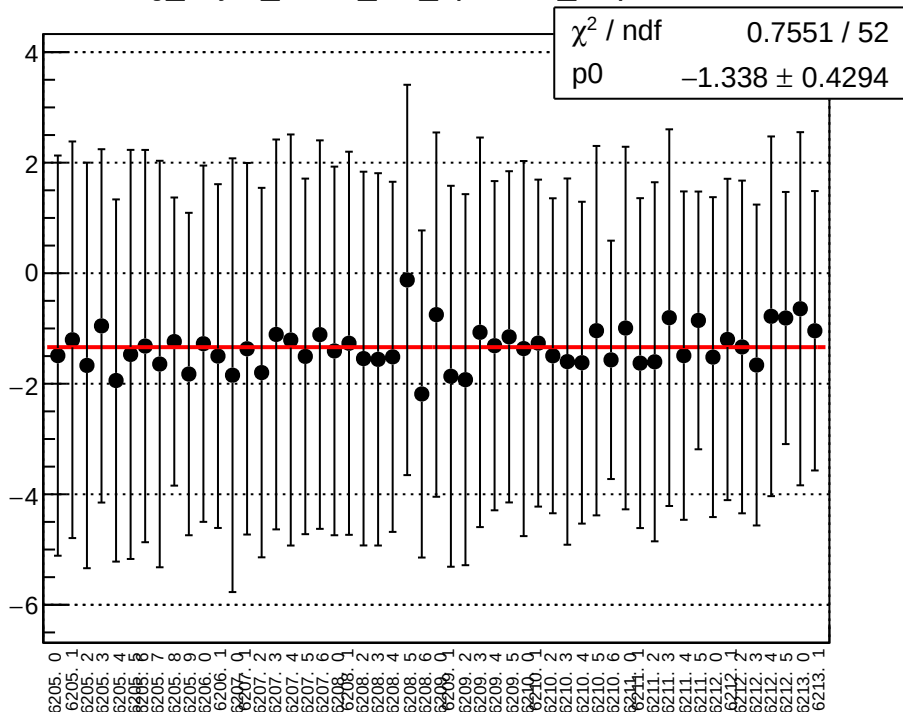
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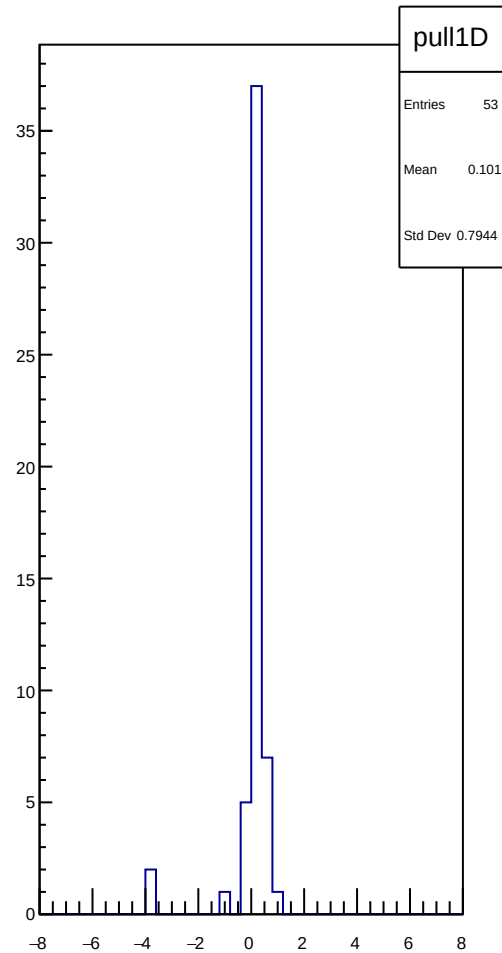
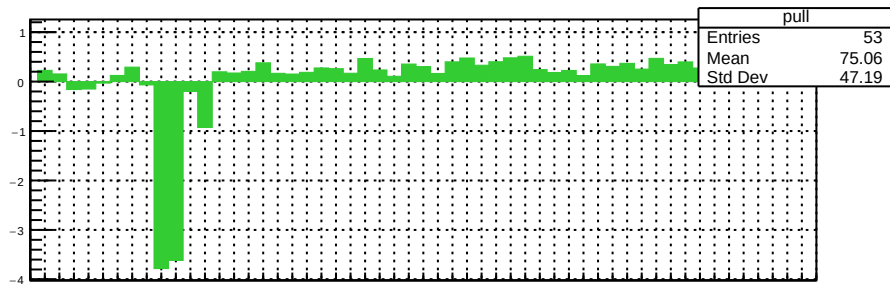
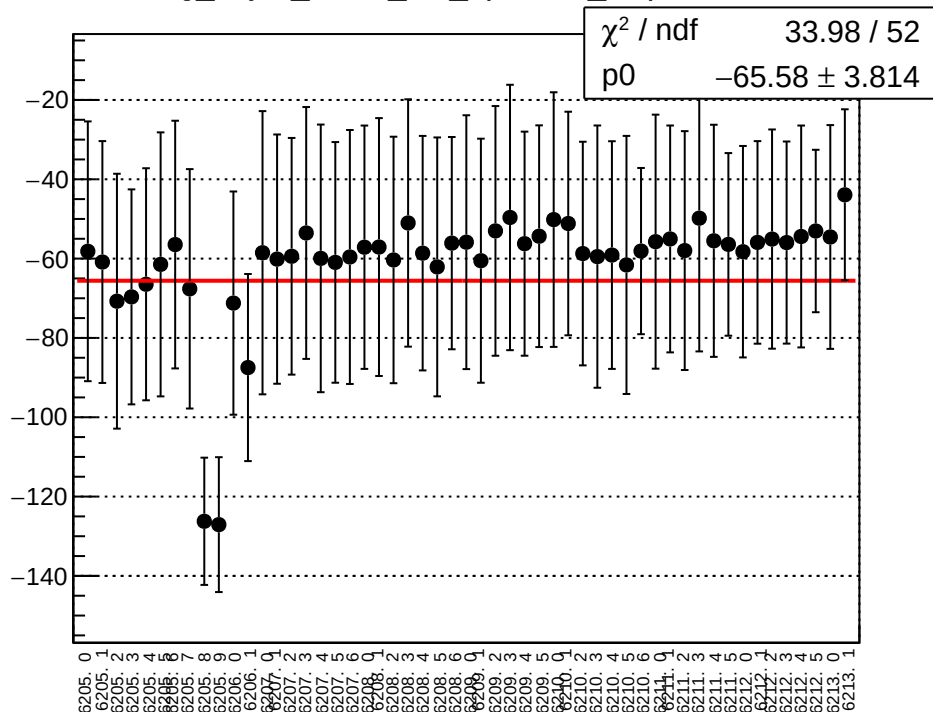
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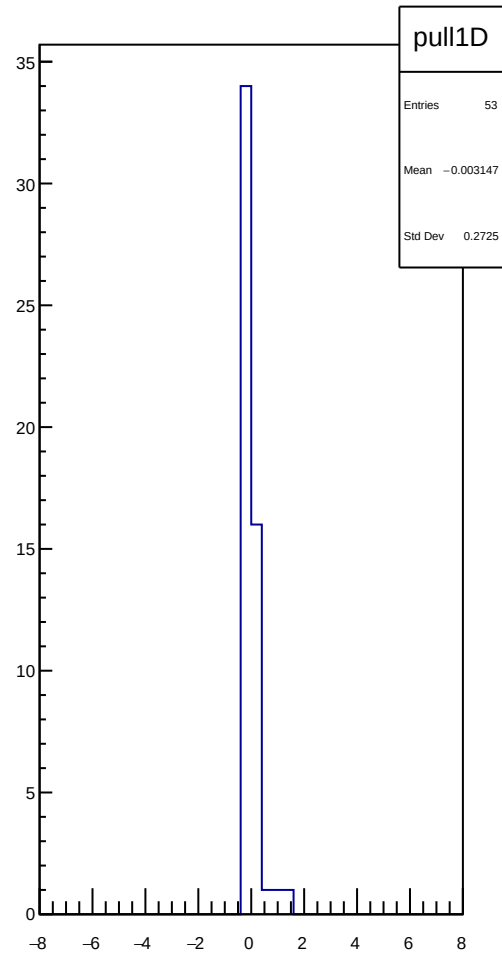
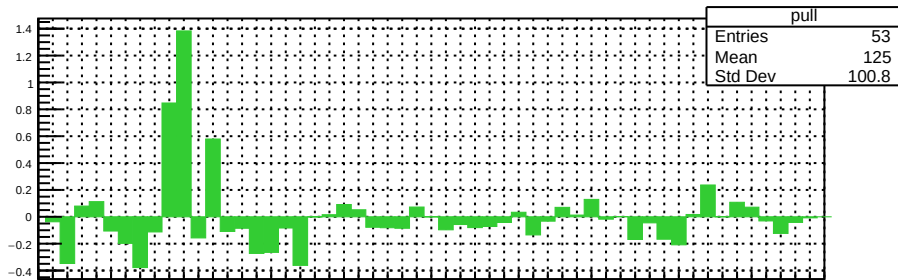
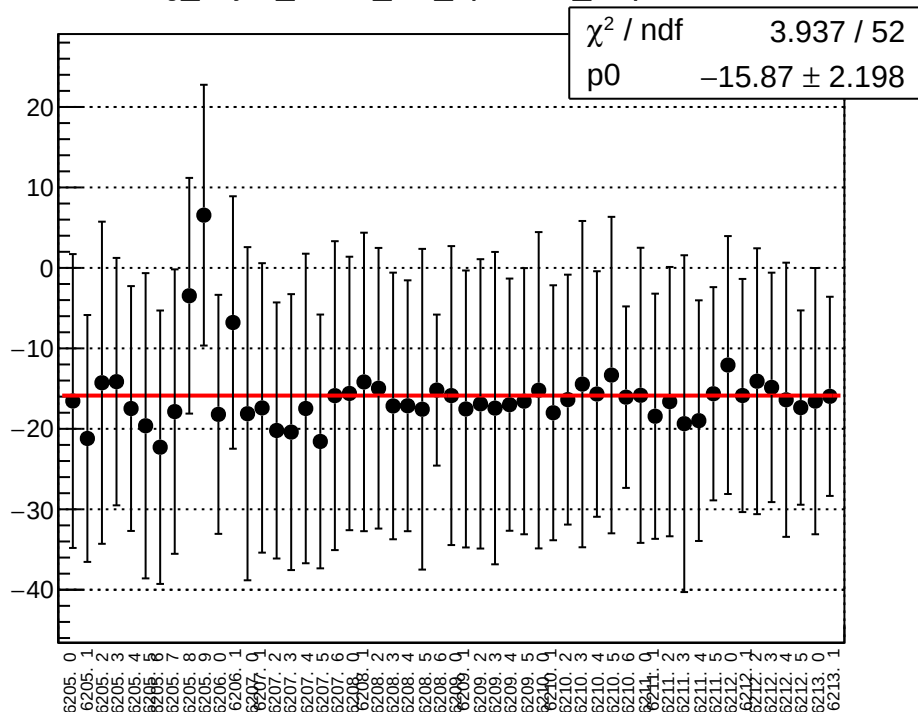
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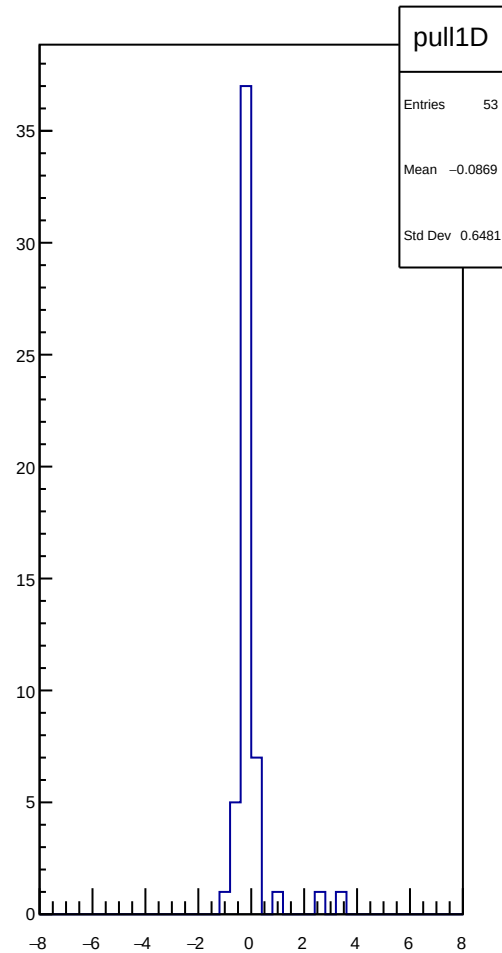
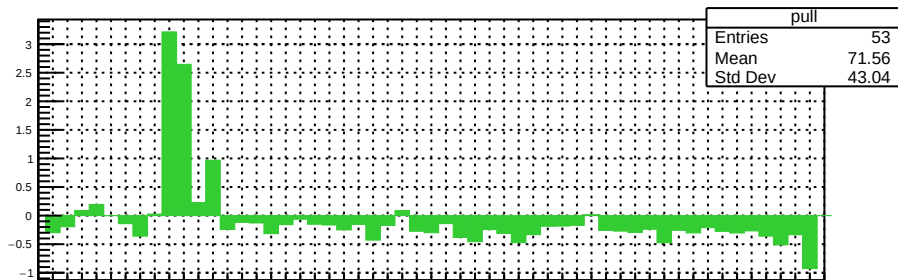
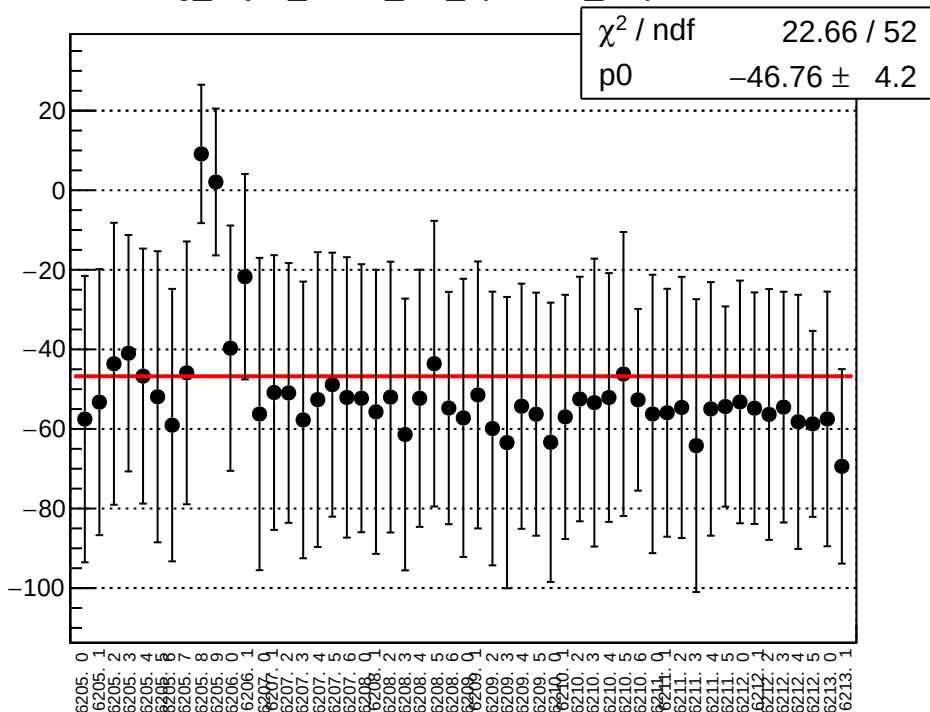
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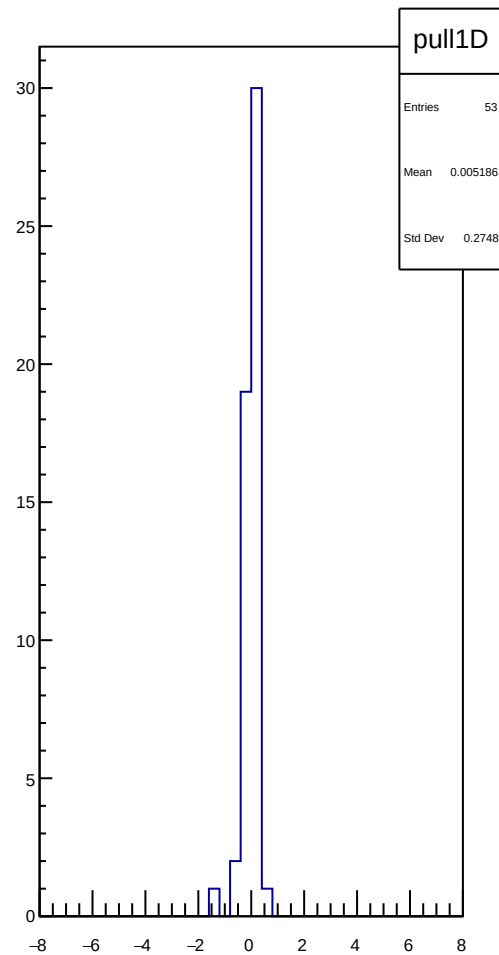
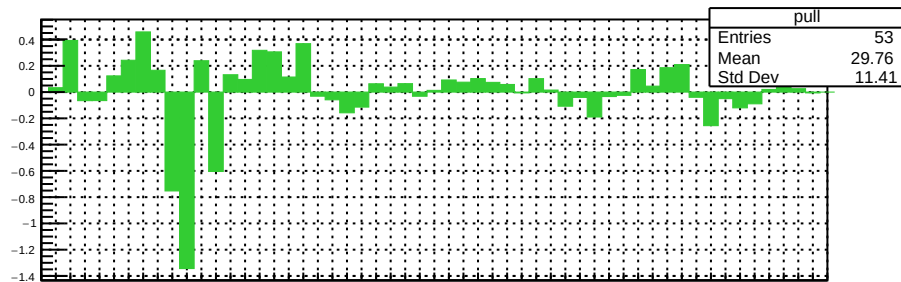
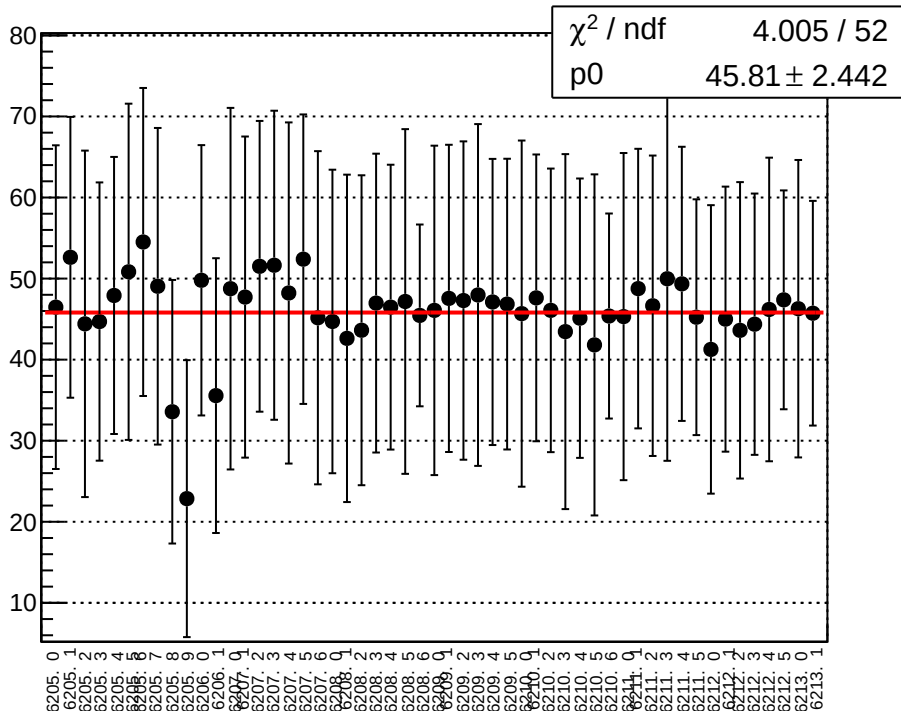
reg_asym_sam3_diff_bpm4aY_slope vs run



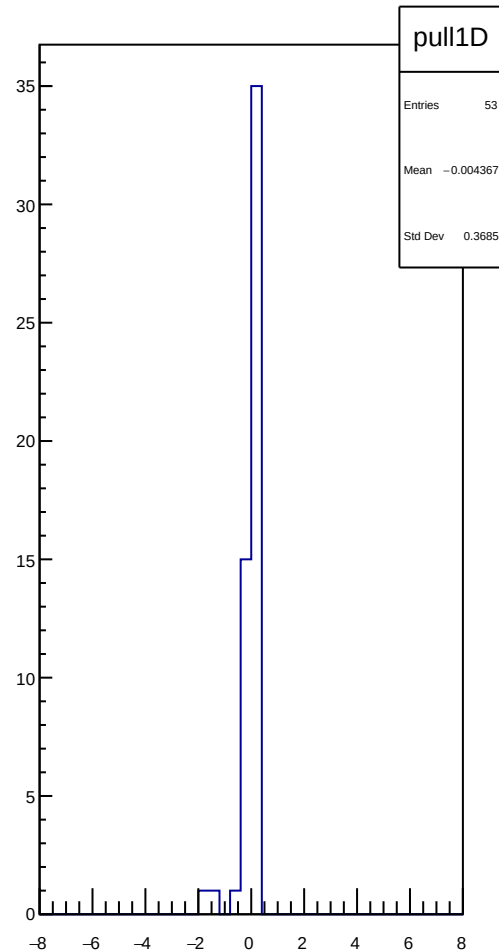
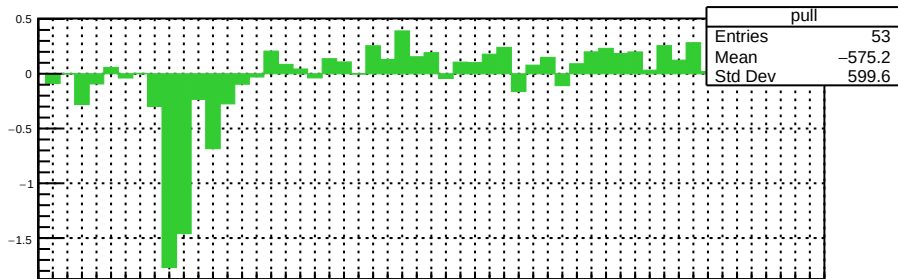
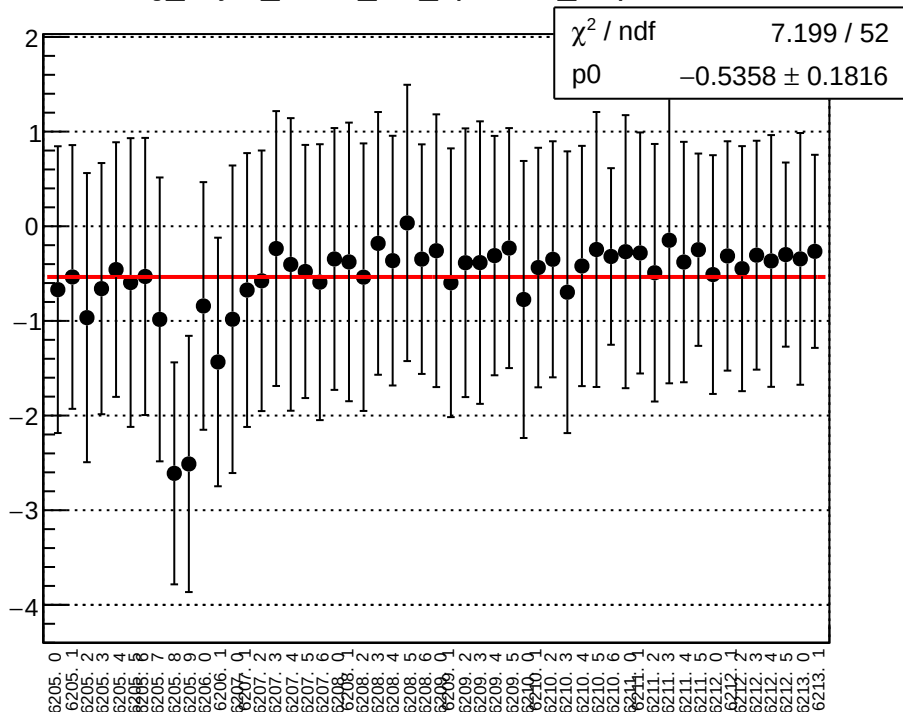
reg_asym_sam3_diff_bpm4eX_slope vs run



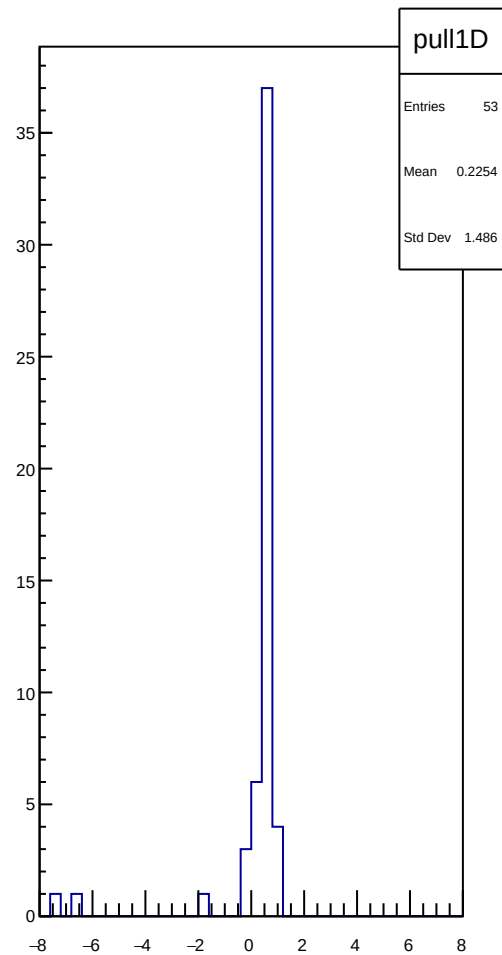
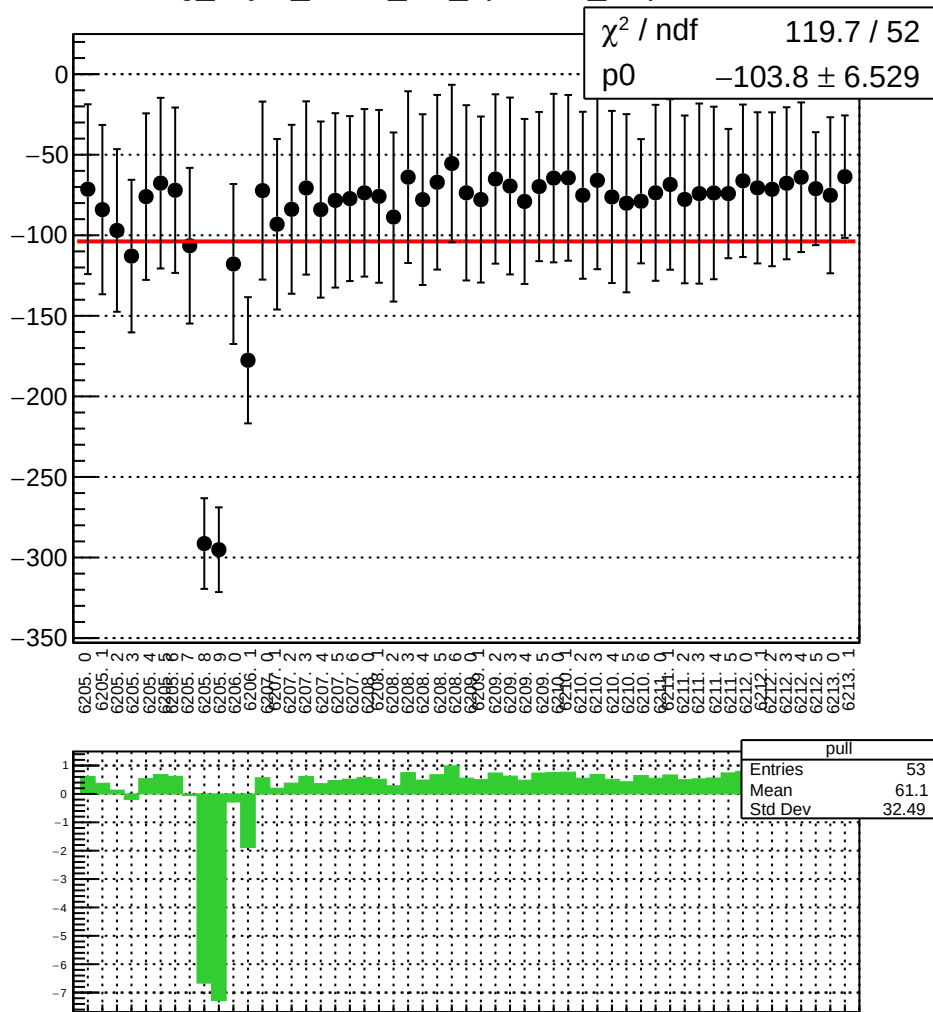
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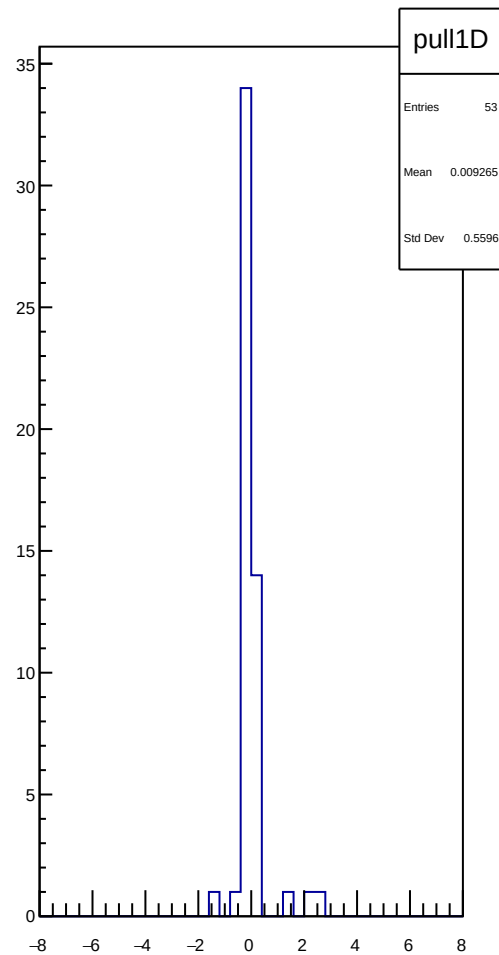
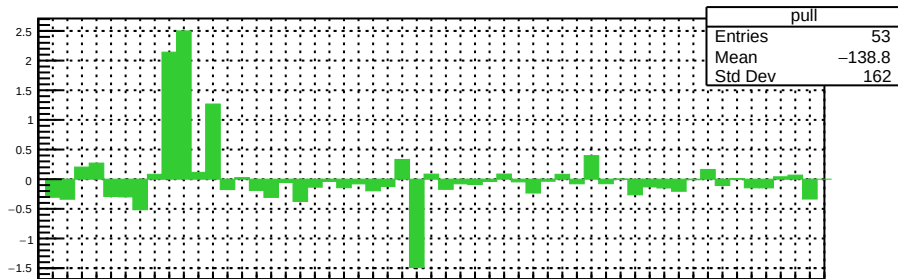
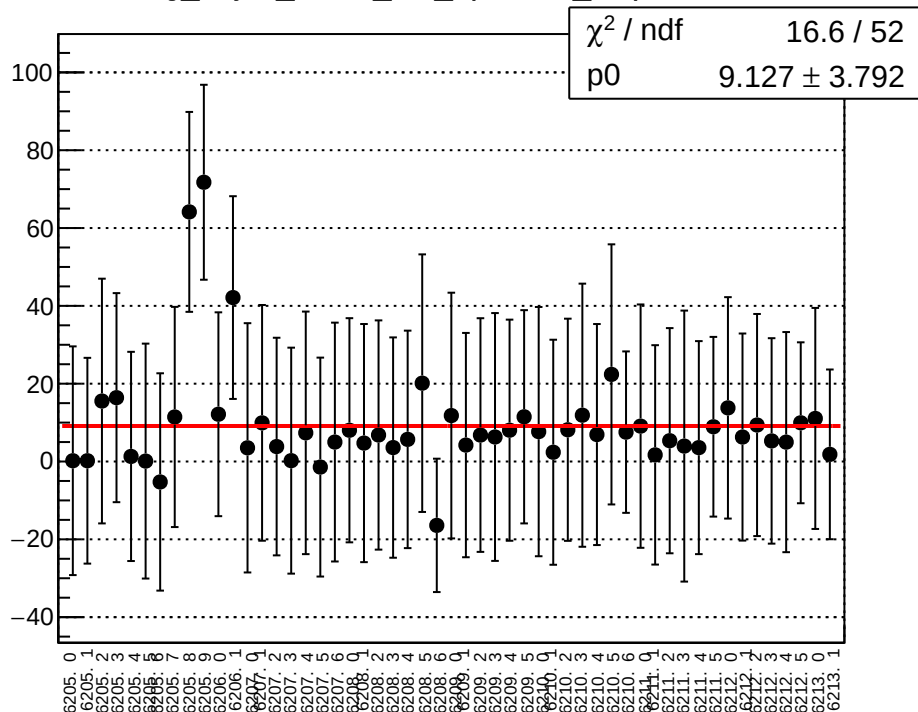
reg_asym_sam3_diff_bpm12X_slope vs run



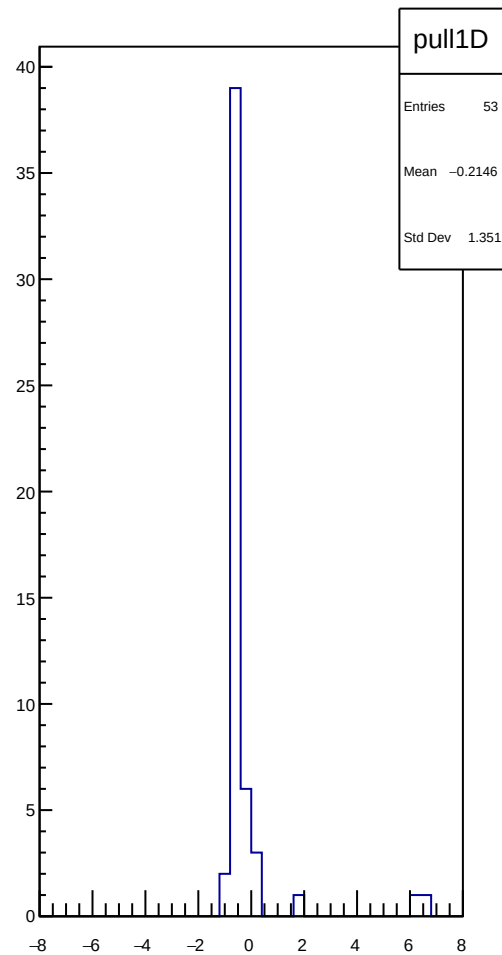
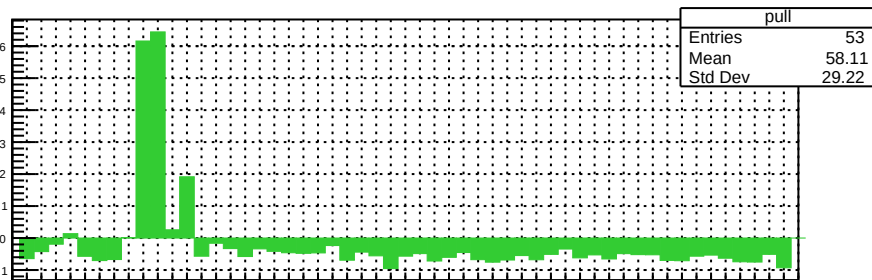
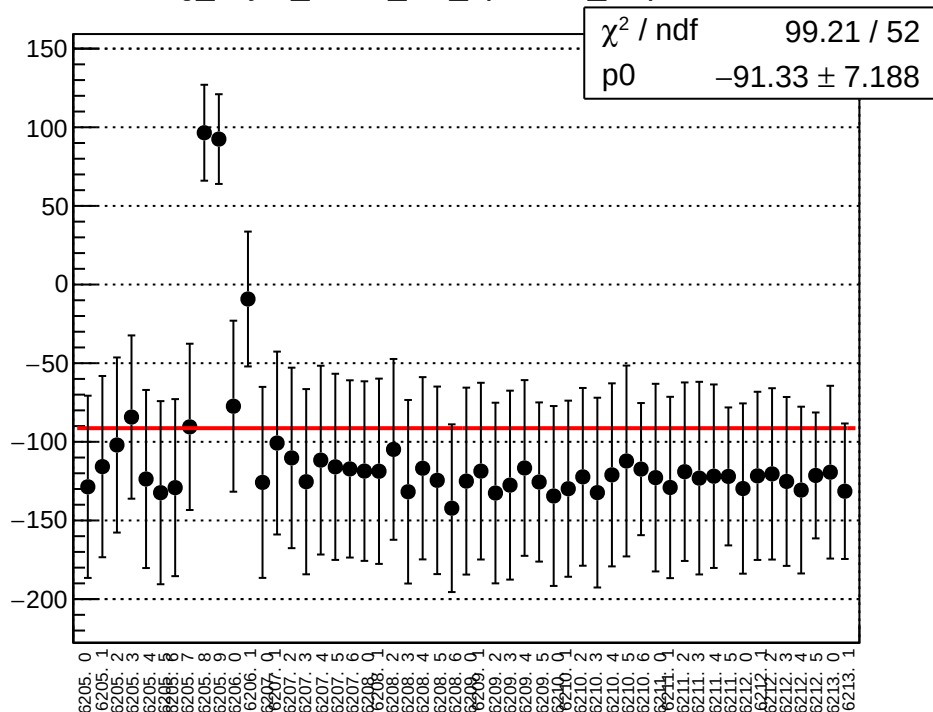
reg_asym_sam4_diff_bpm4aX_slope vs run



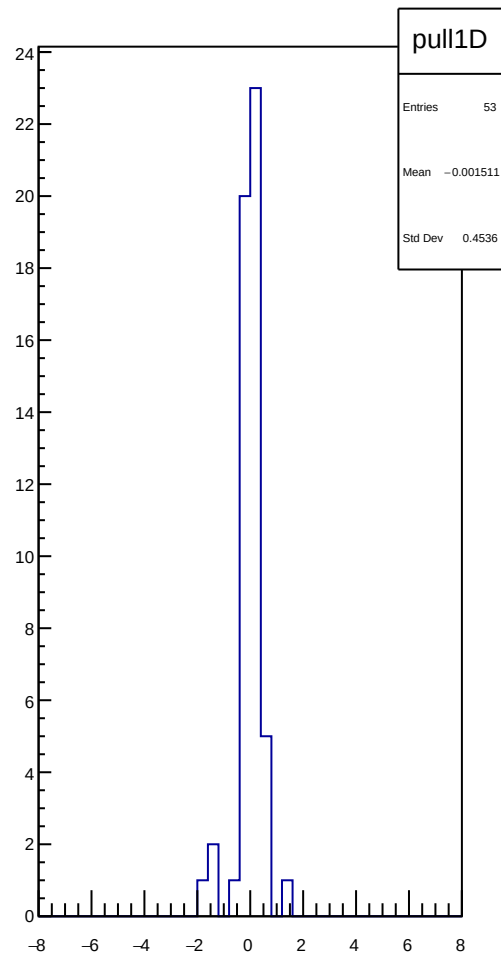
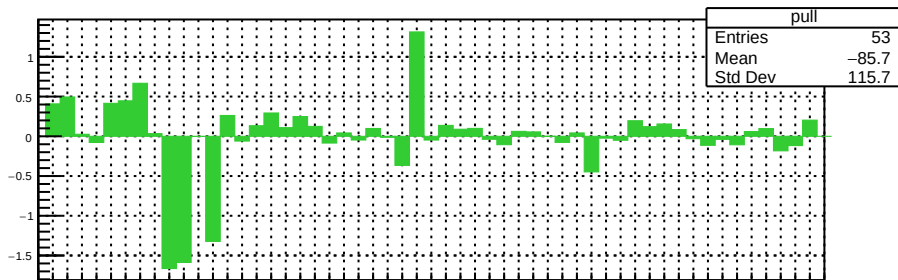
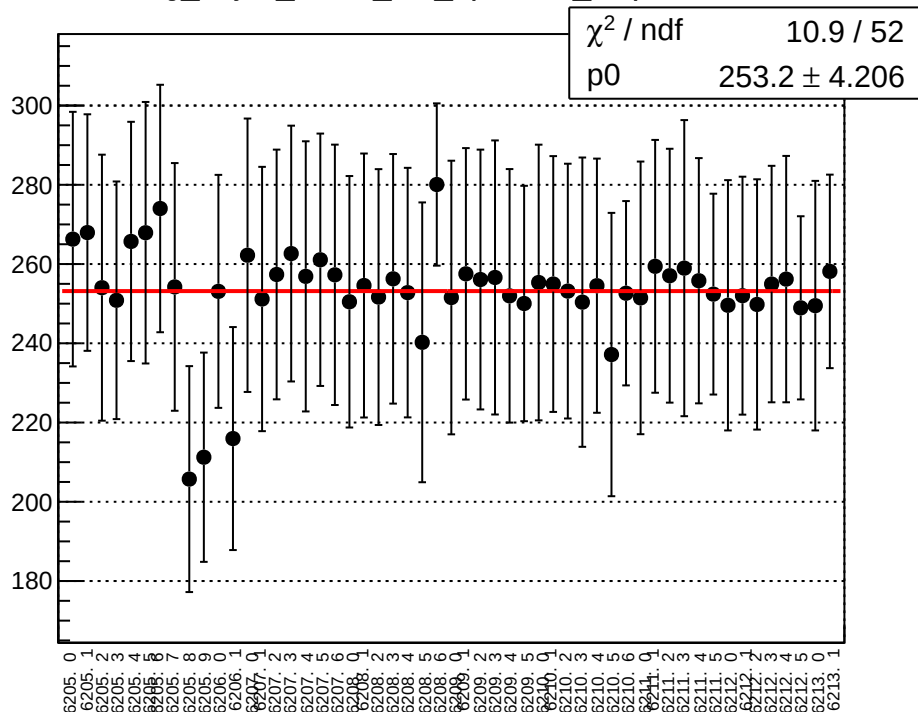
reg_asym_sam4_diff_bpm4aY_slope vs run



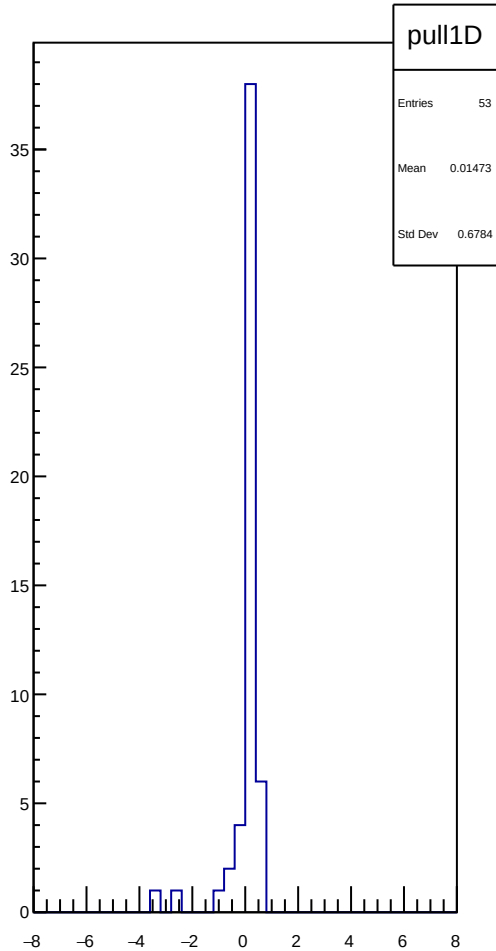
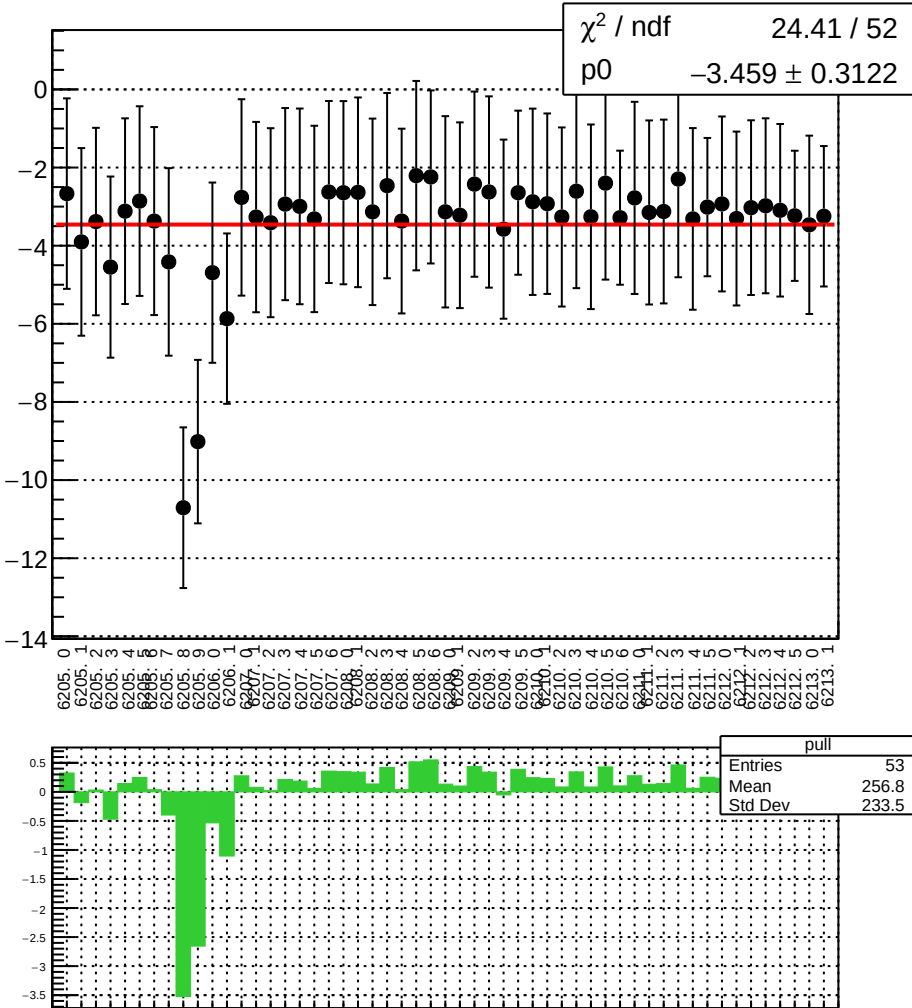
reg_asym_sam4_diff_bpm4eX_slope vs run



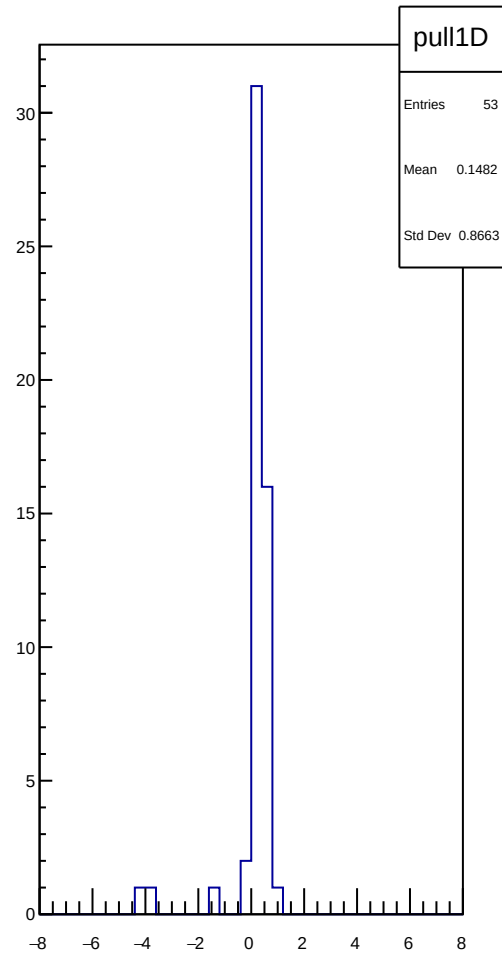
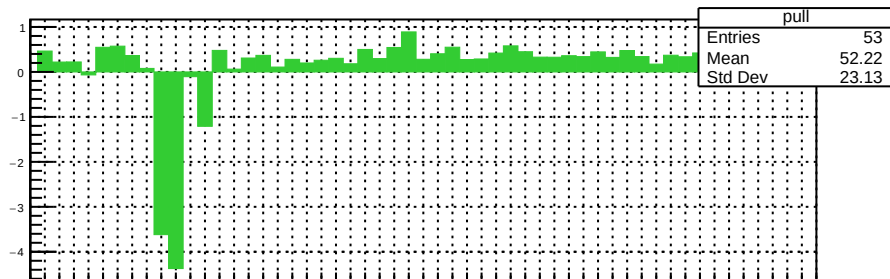
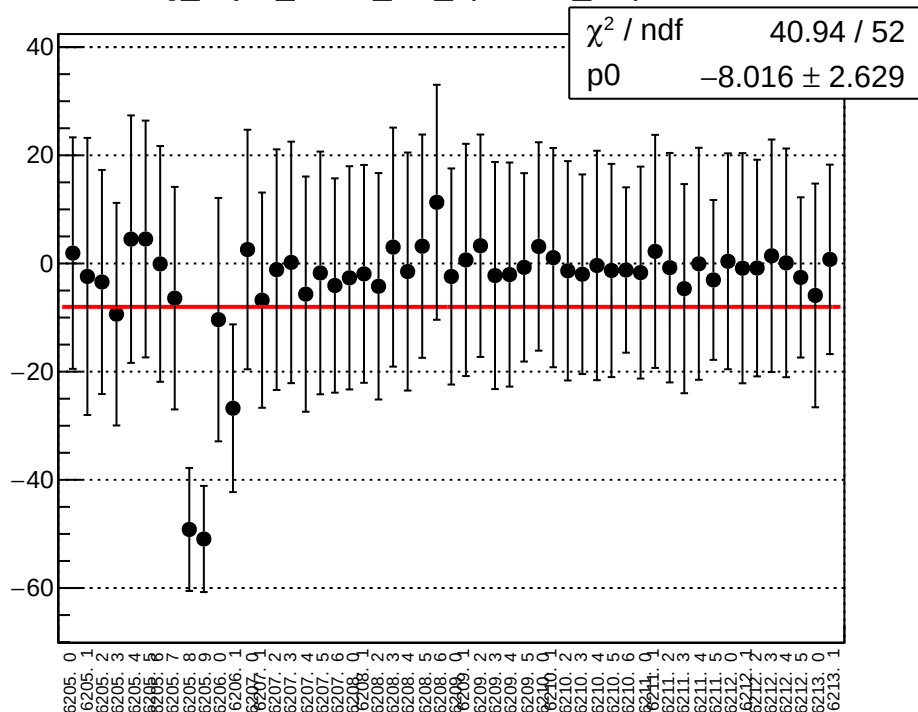
reg_asym_sam4_diff_bpm4eY_slope vs run



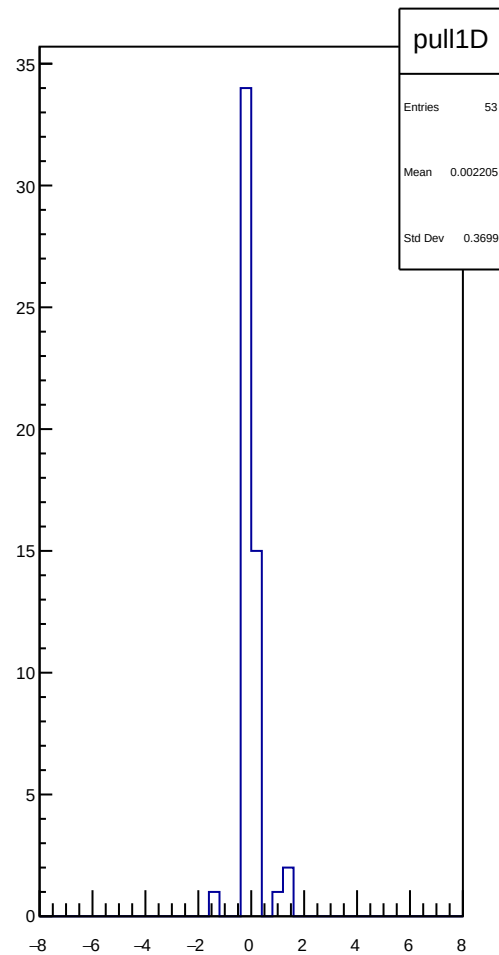
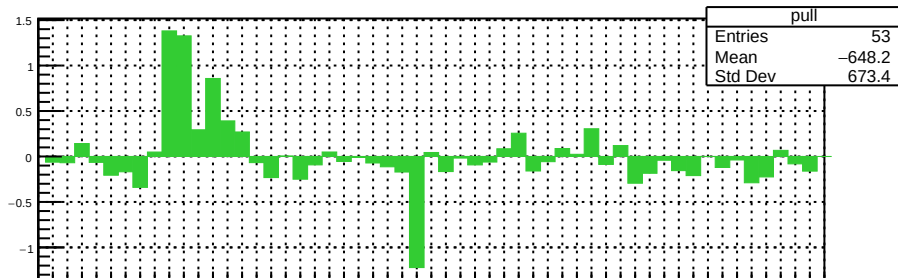
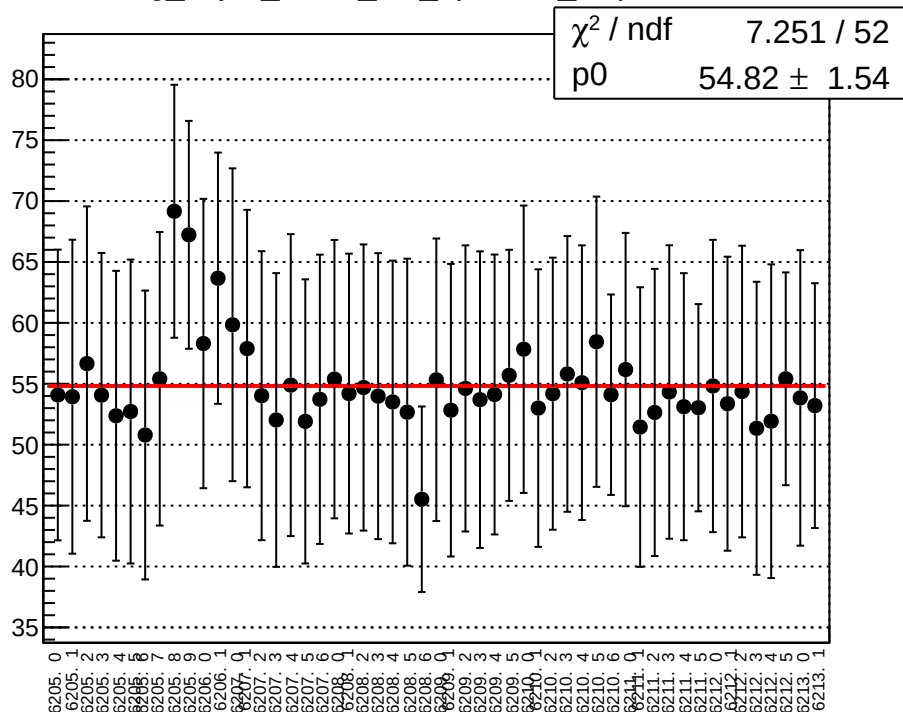
reg asym sam4 diff bpm12X slope vs run



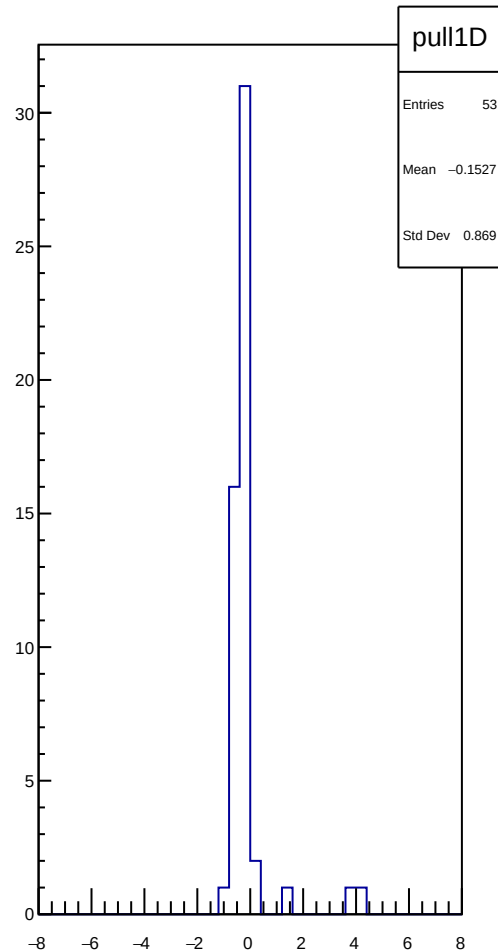
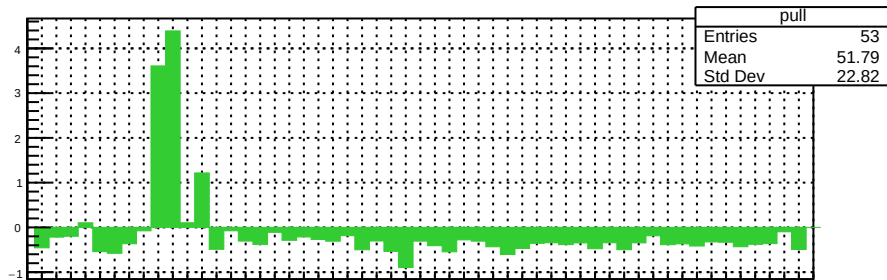
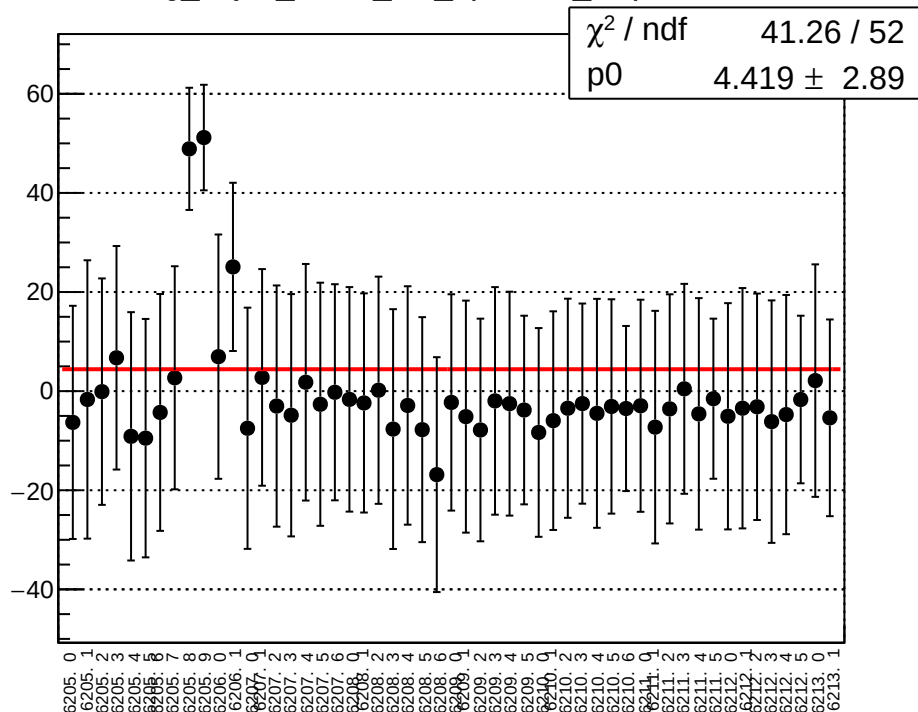
reg_asym_sam5_diff_bpm4aX_slope vs run



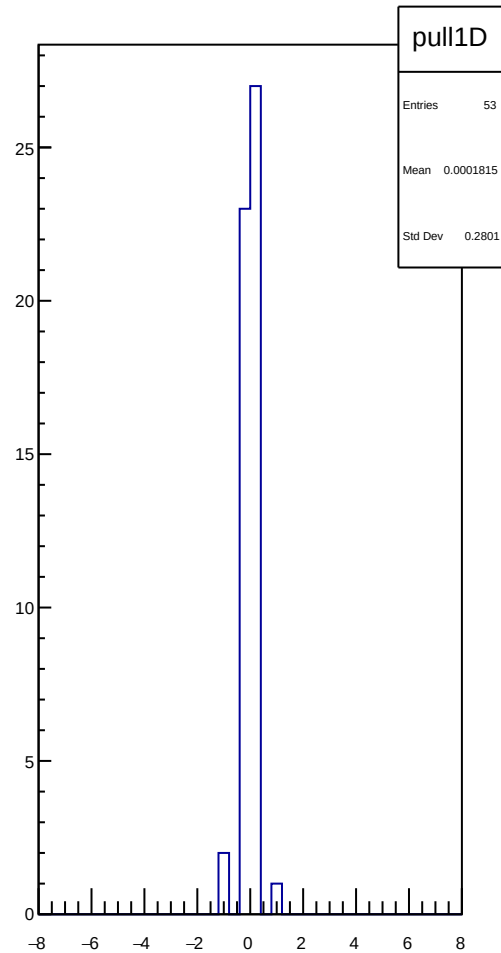
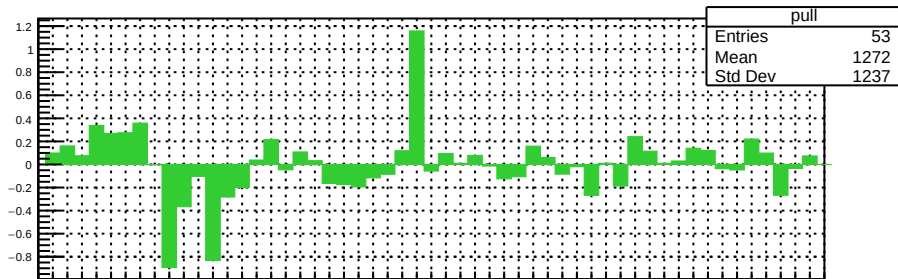
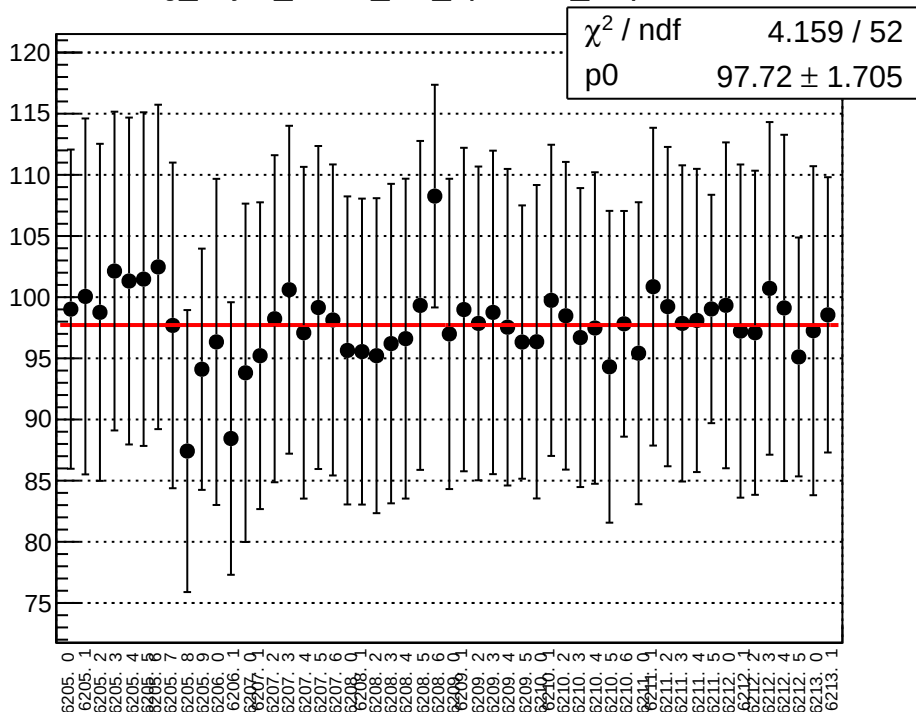
reg_asym_sam5_diff_bpm4aY_slope vs run



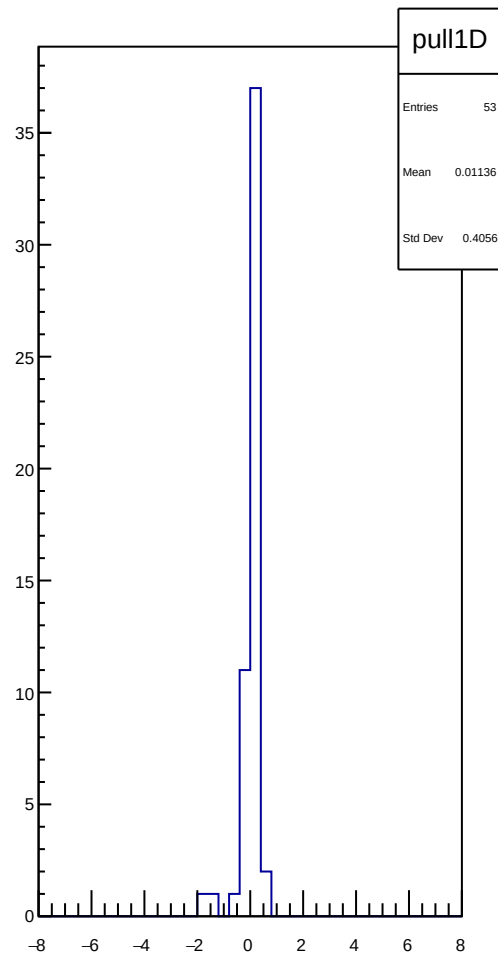
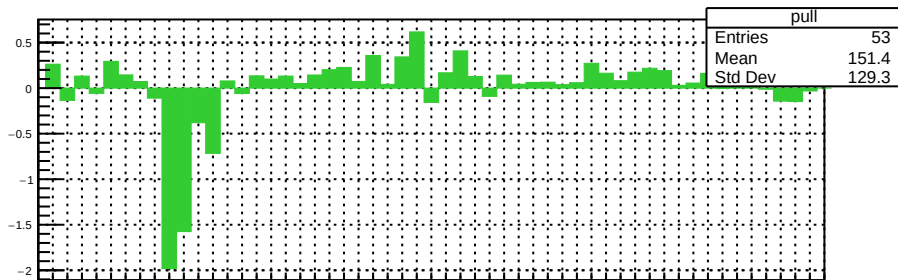
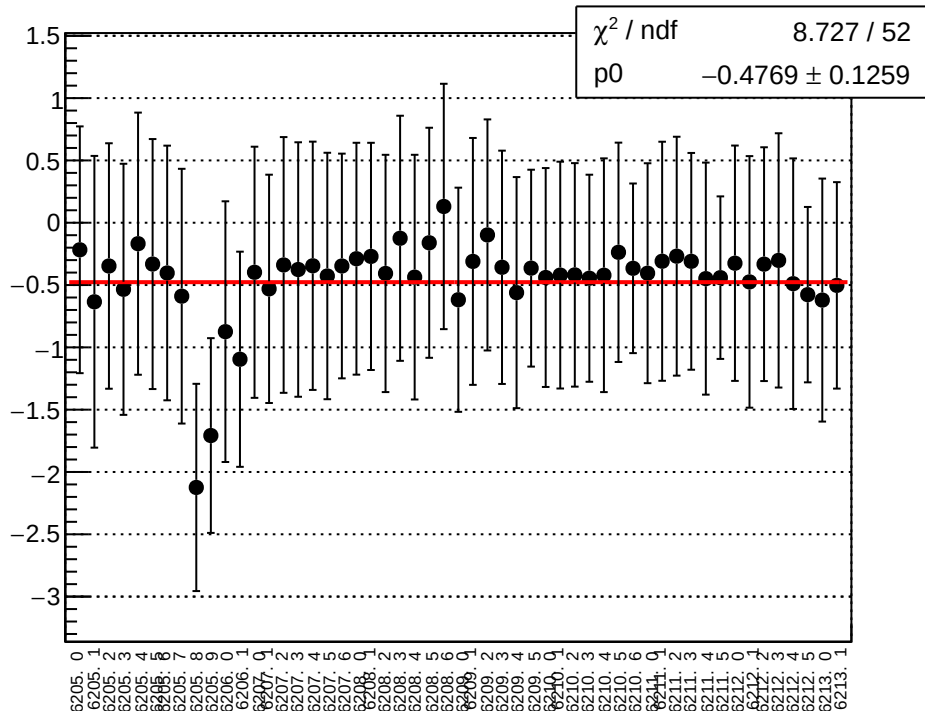
reg_asym_sam5_diff_bpm4eX_slope vs run



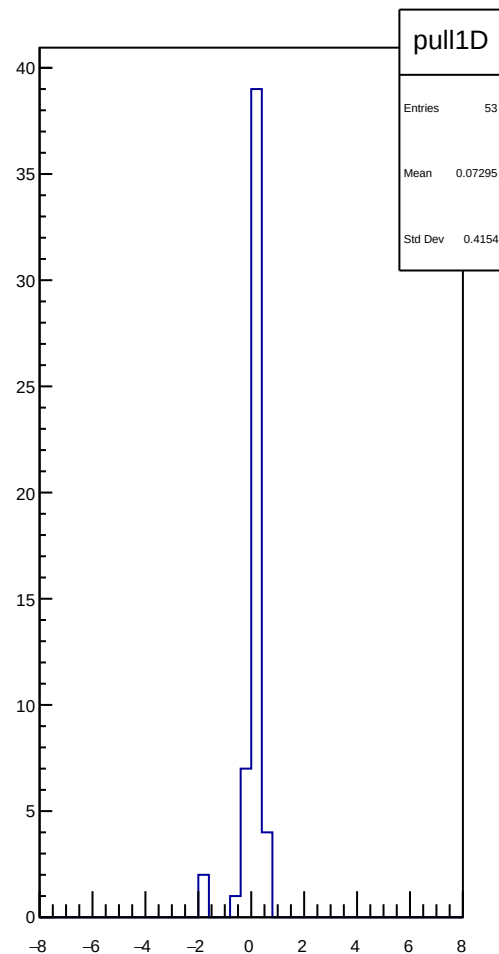
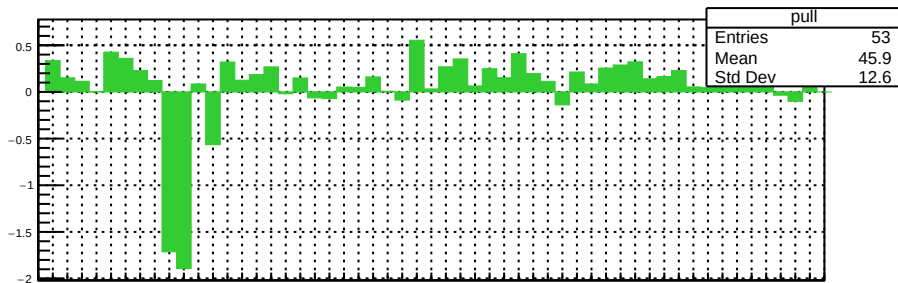
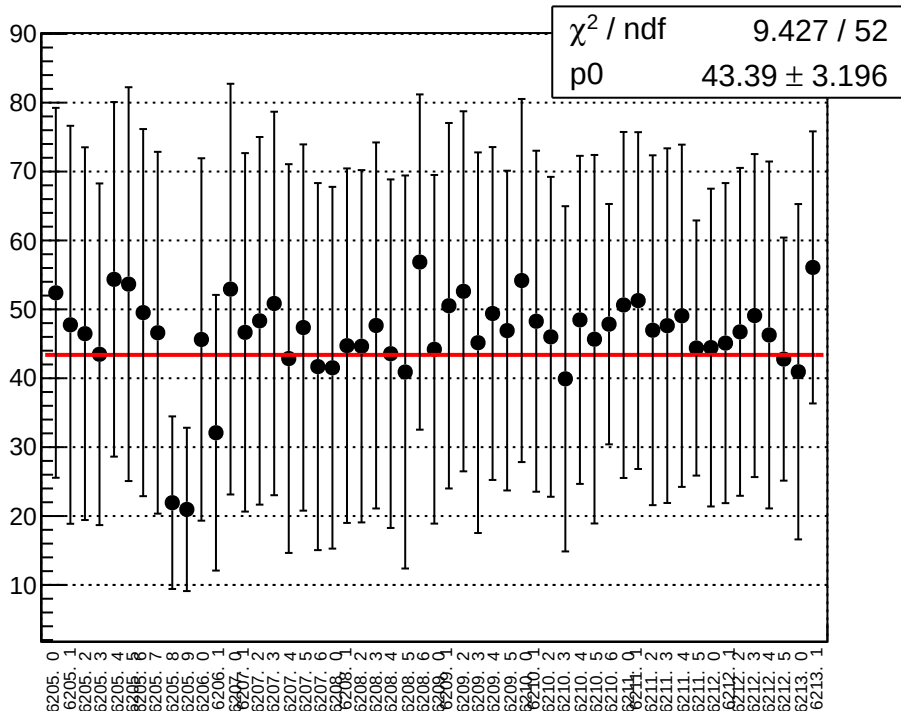
reg_asym_sam5_diff_bpm4eY_slope vs run



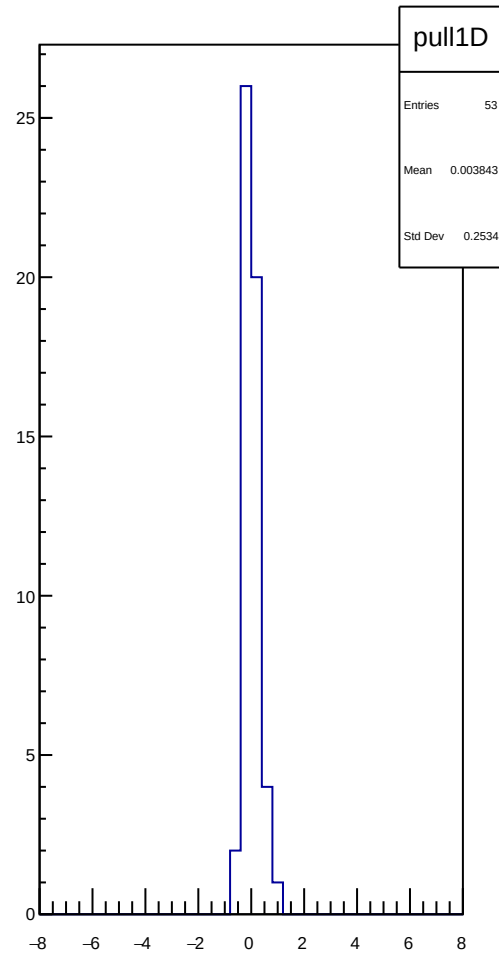
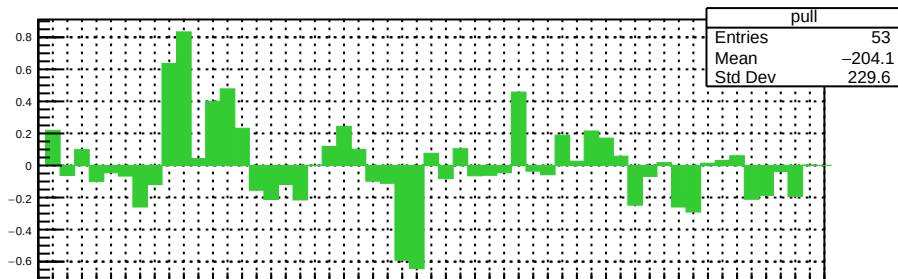
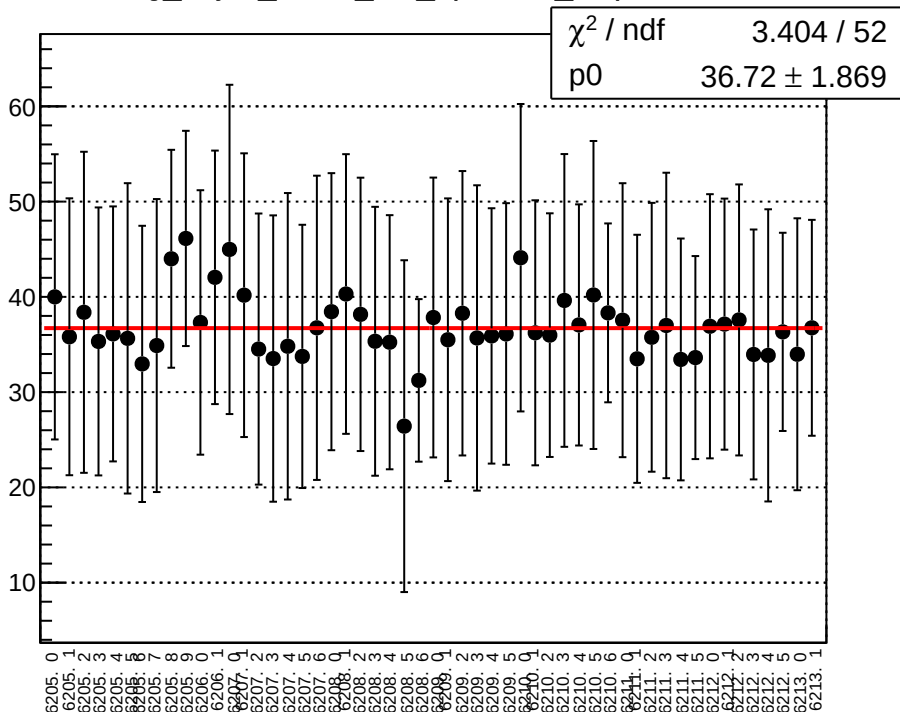
reg_asym_sam5_diff_bpm12X_slope vs run



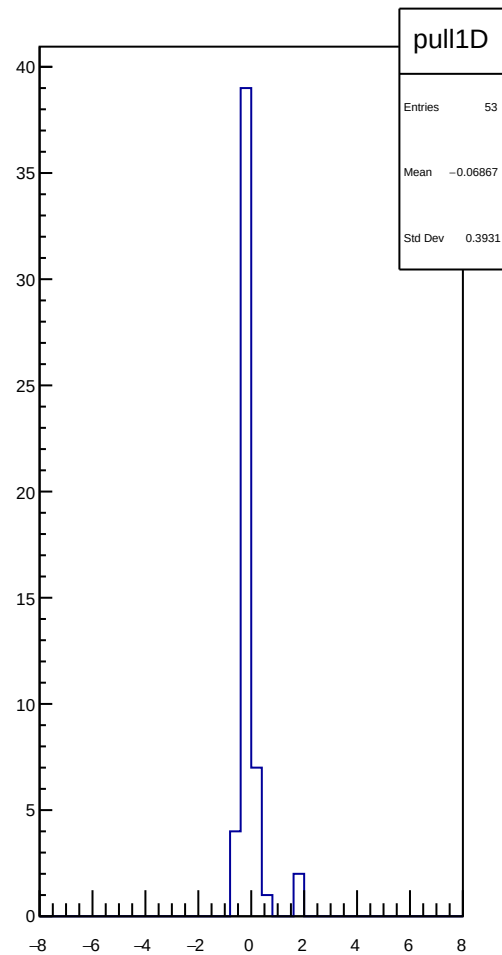
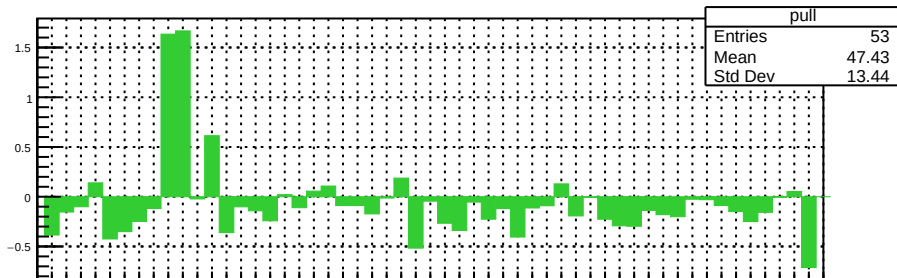
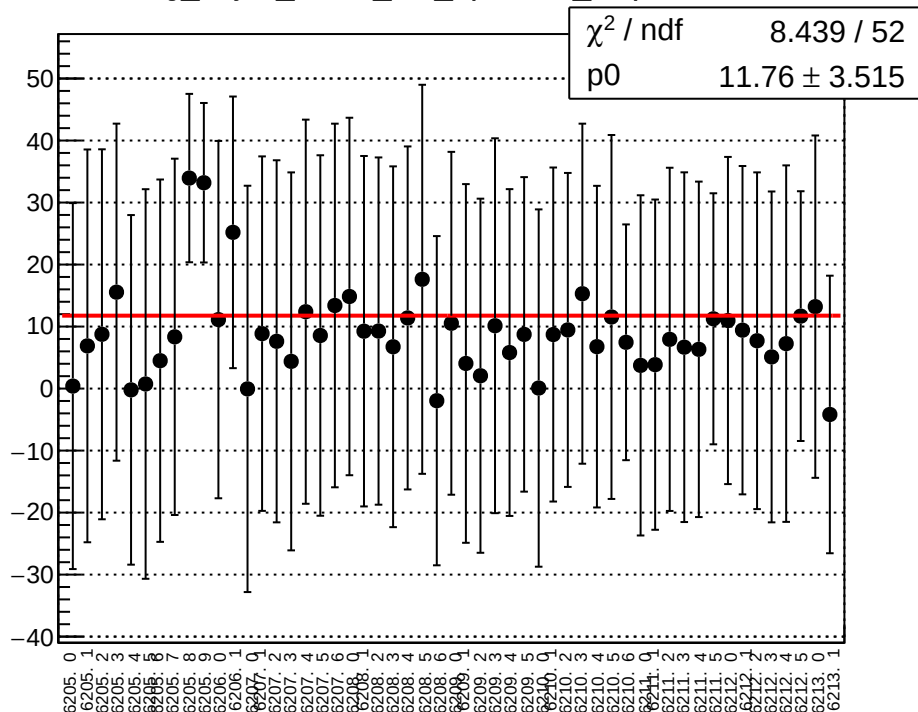
reg_asym_sam6_diff_bpm4aX_slope vs run



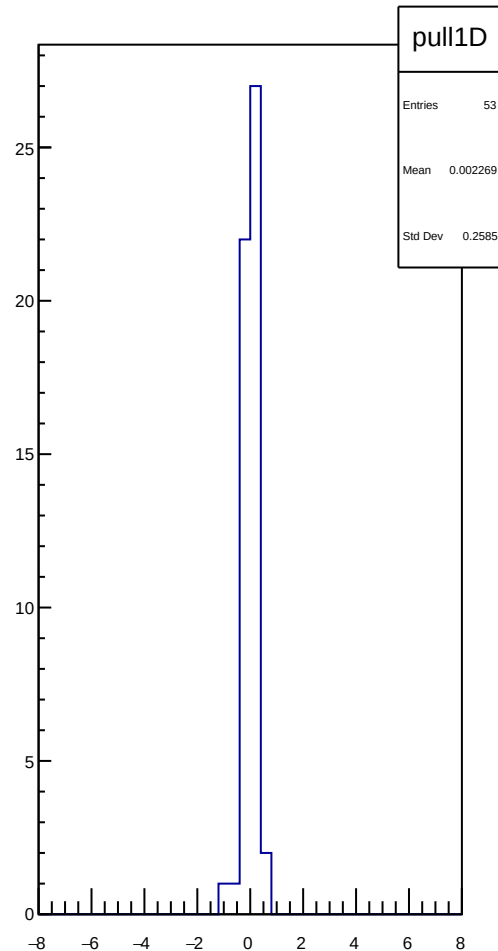
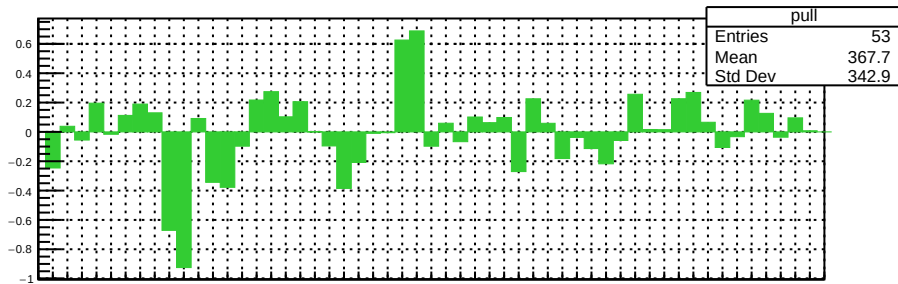
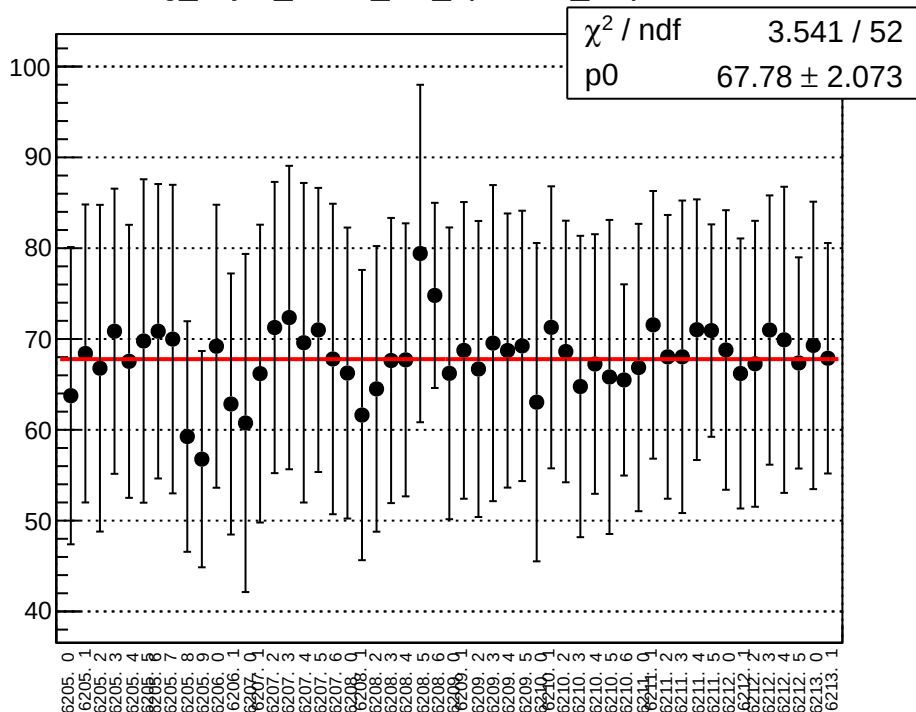
reg_asym_sam6_diff_bpm4aY_slope vs run



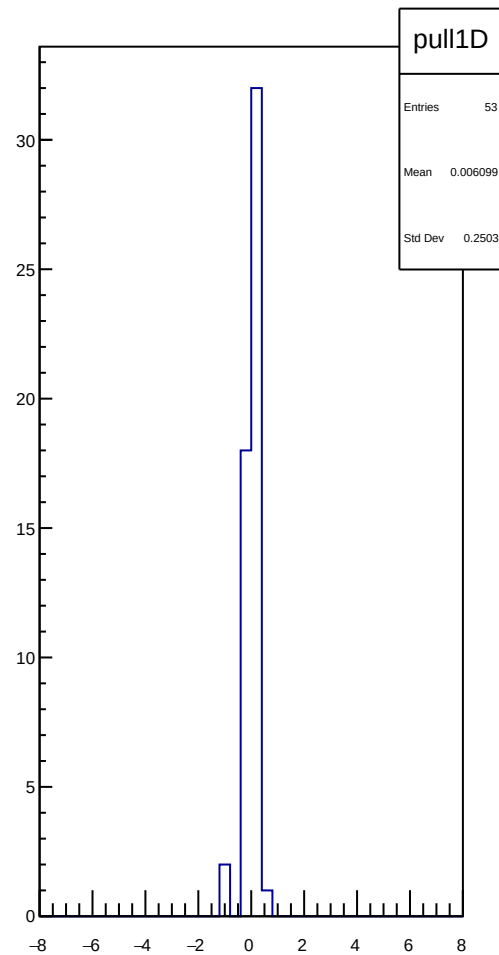
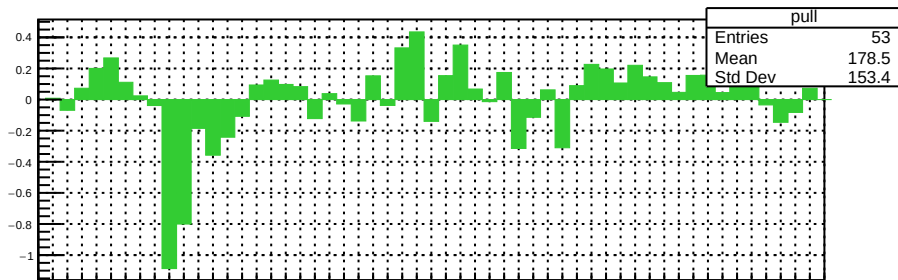
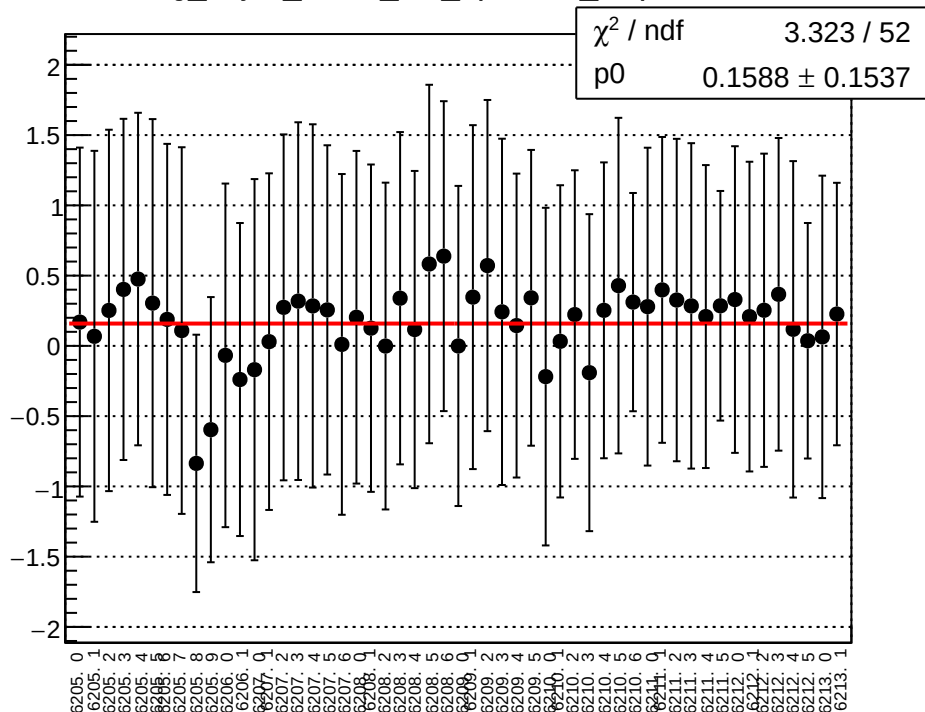
reg_asym_sam6_diff_bpm4eX_slope vs run



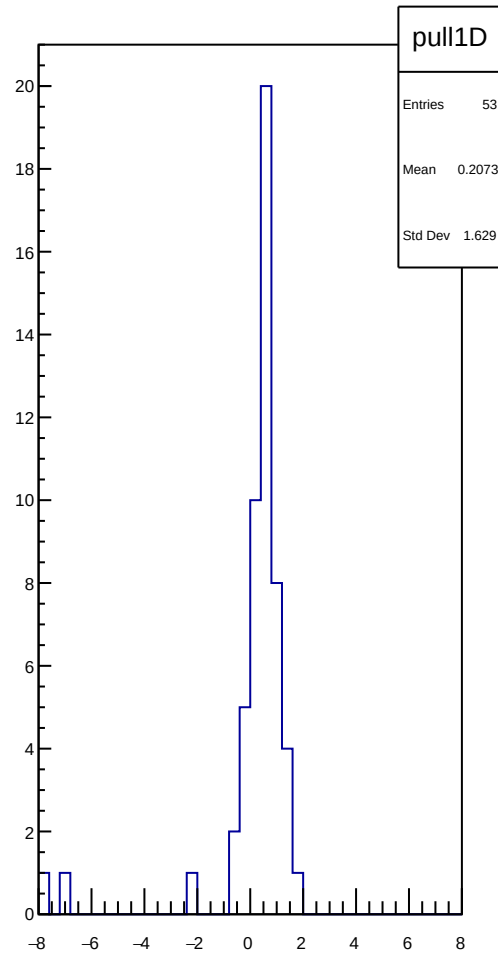
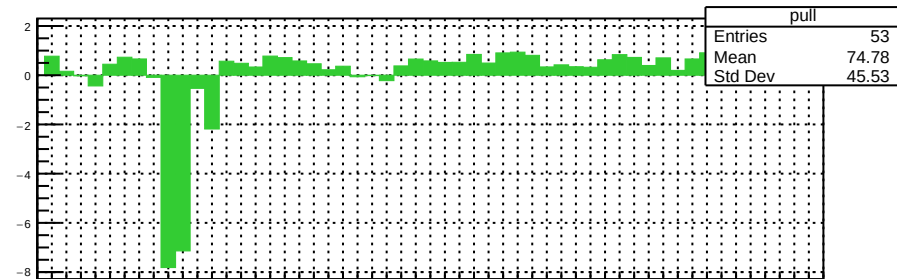
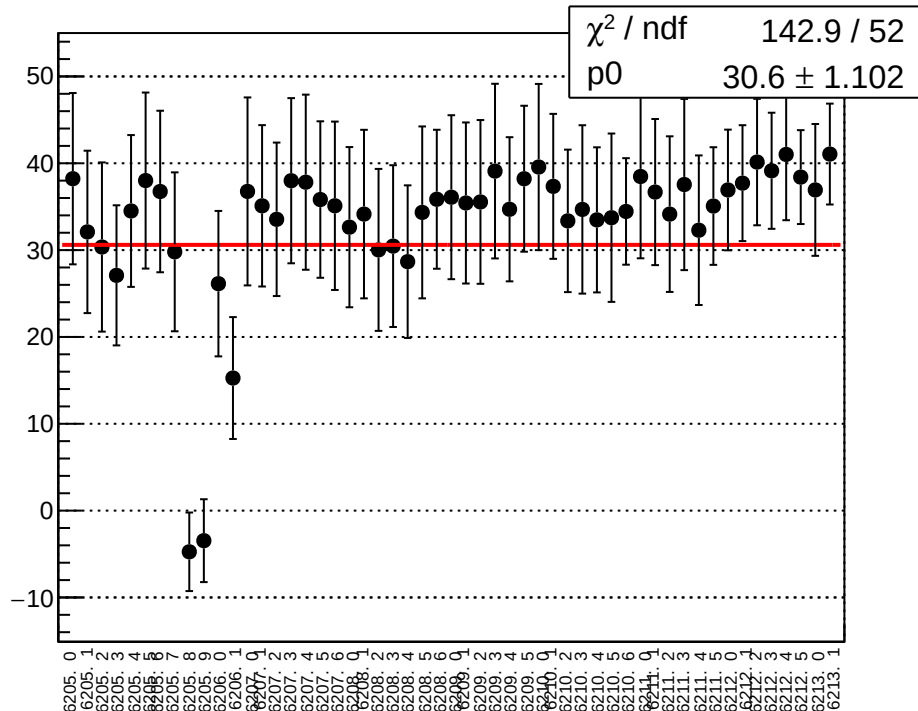
reg_asym_sam6_diff_bpm4eY_slope vs run



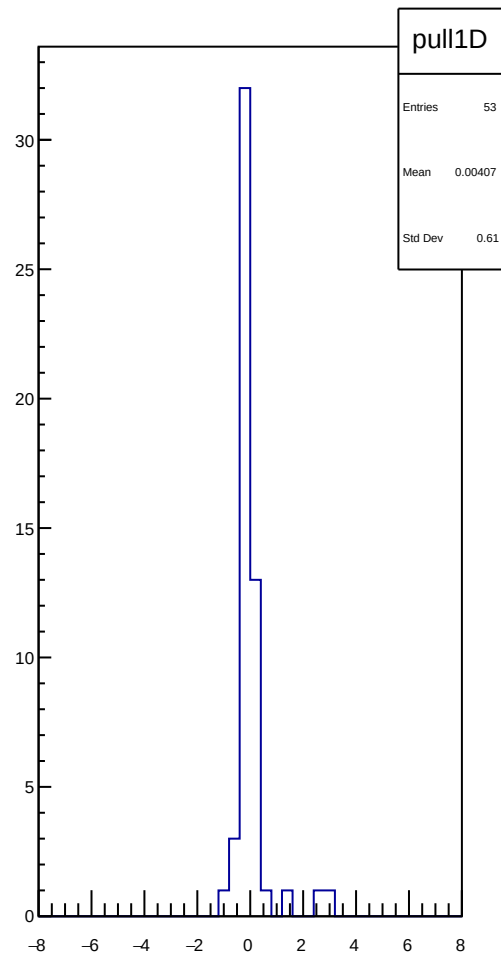
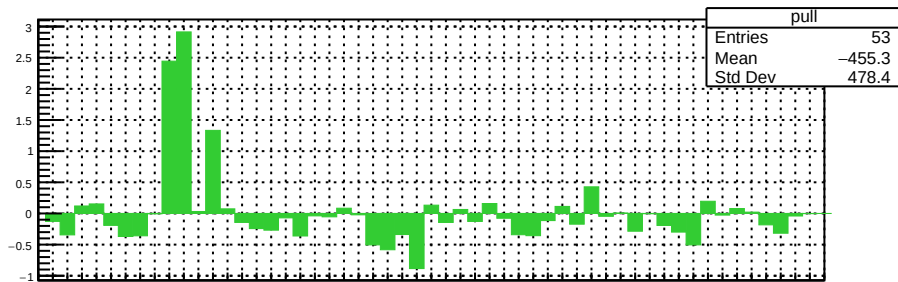
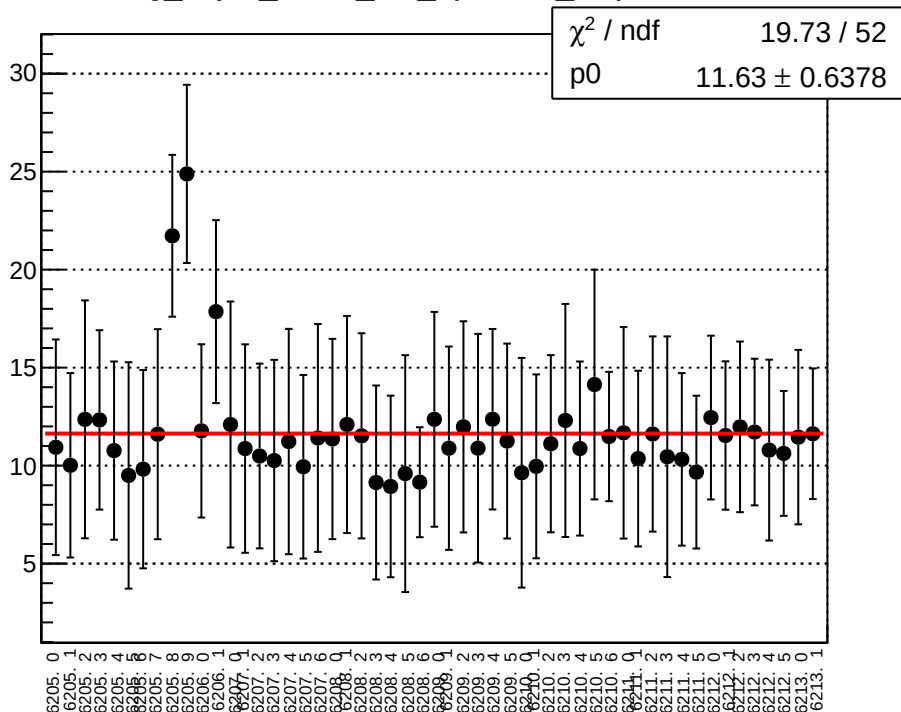
reg_asym_sam6_diff_bpm12X_slope vs run



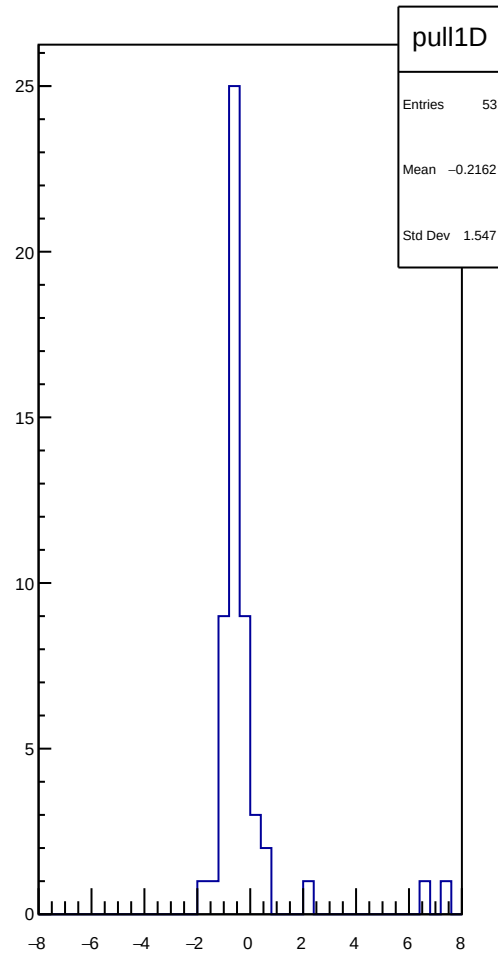
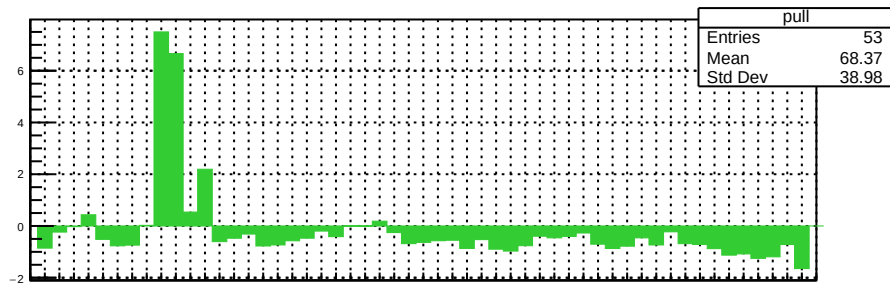
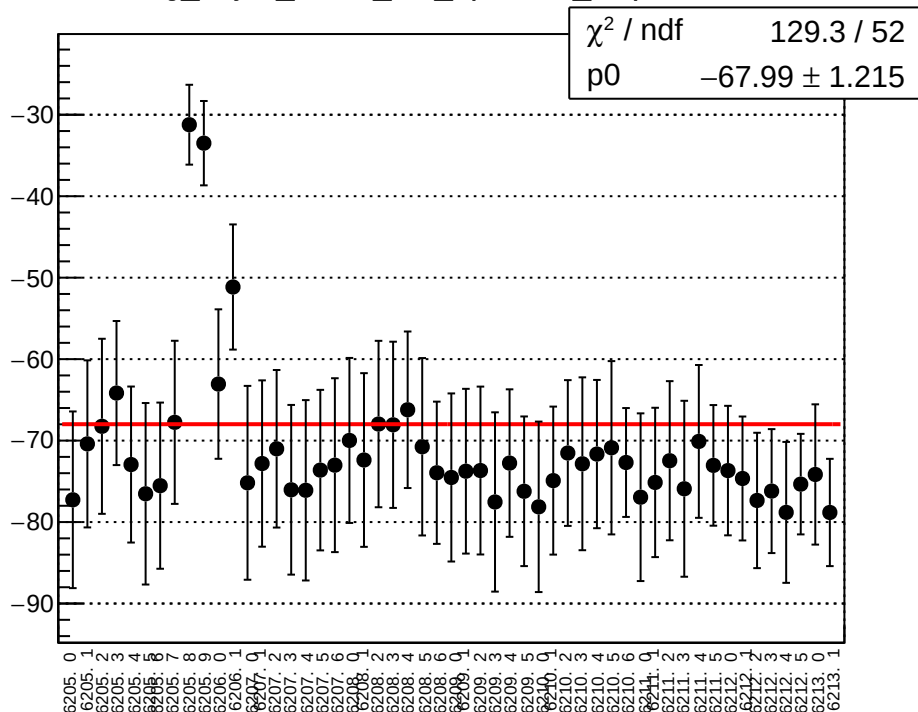
reg_asym_sam7_diff_bpm4aX_slope vs run



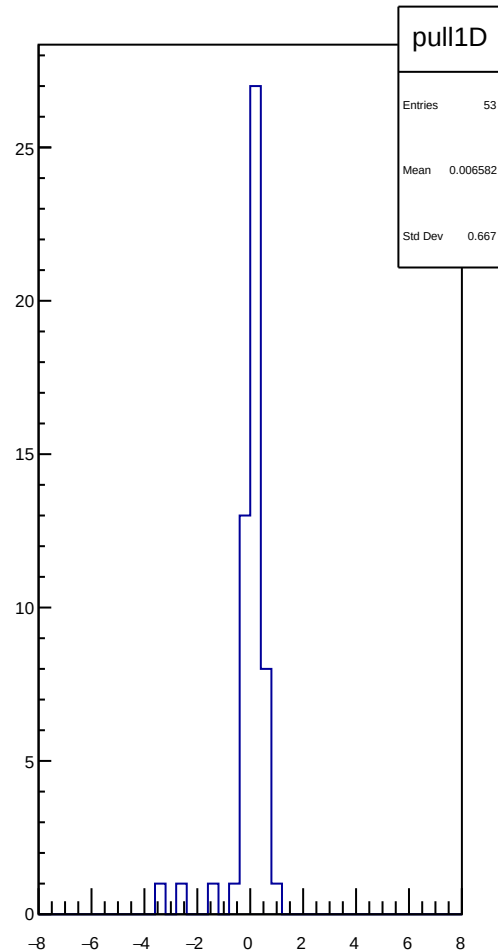
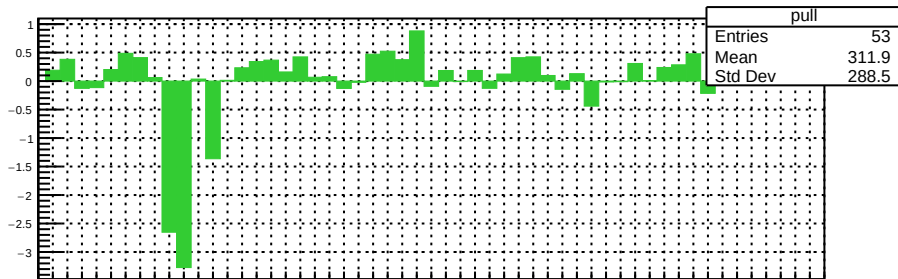
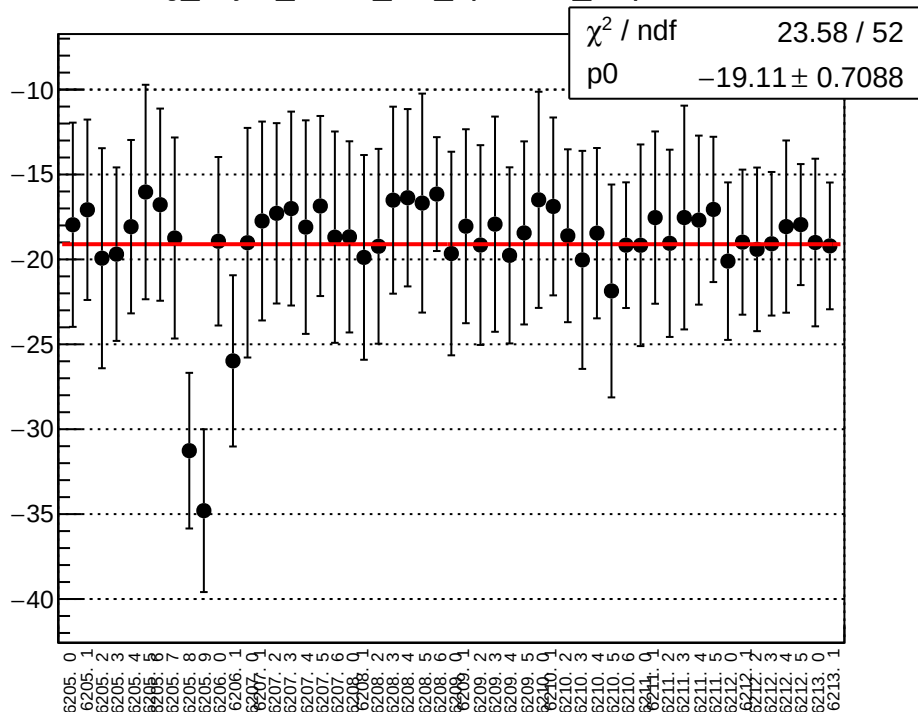
reg_asym_sam7_diff_bpm4aY_slope vs run



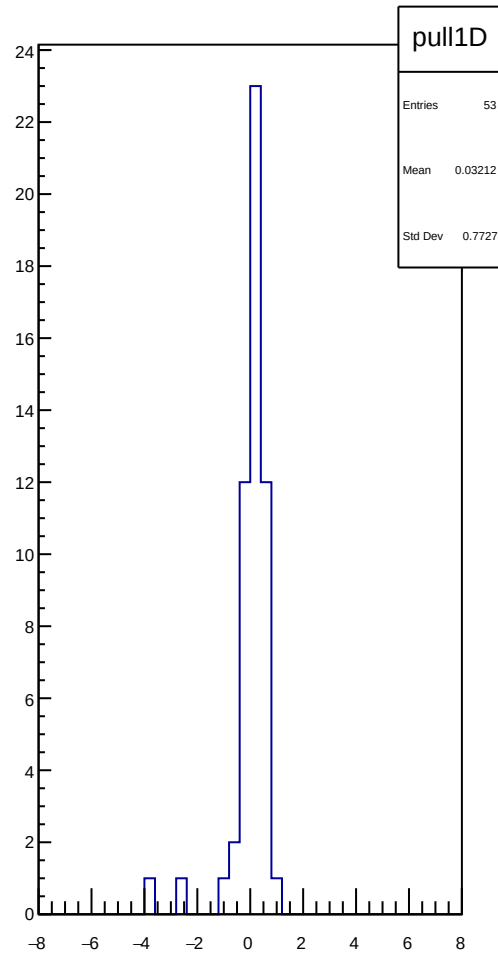
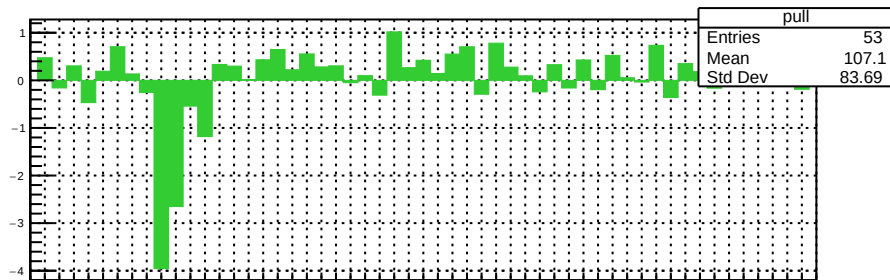
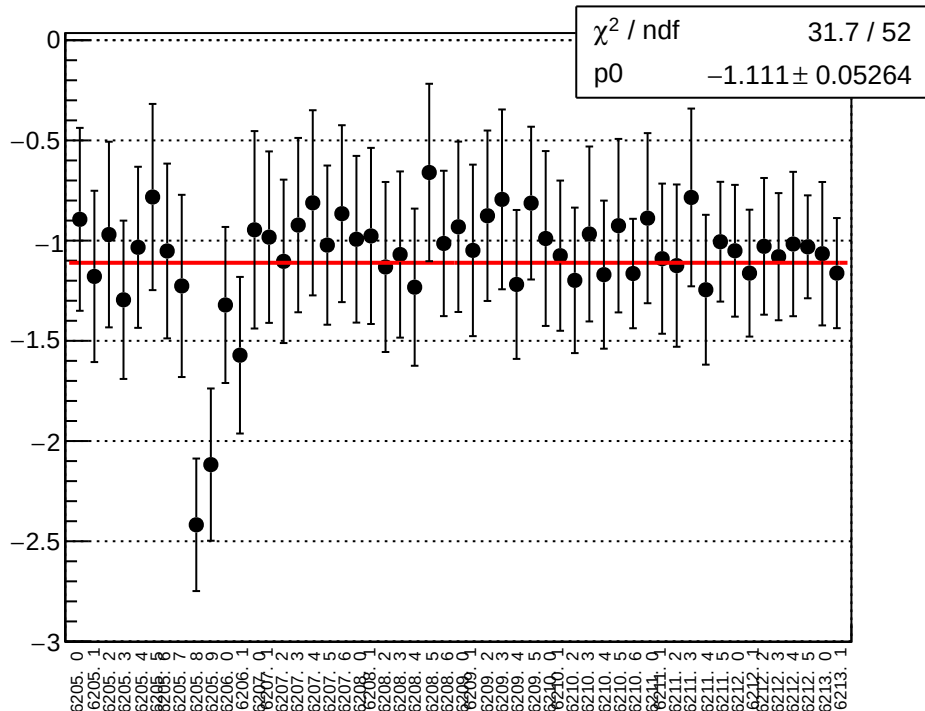
reg_asym_sam7_diff_bpm4eX_slope vs run



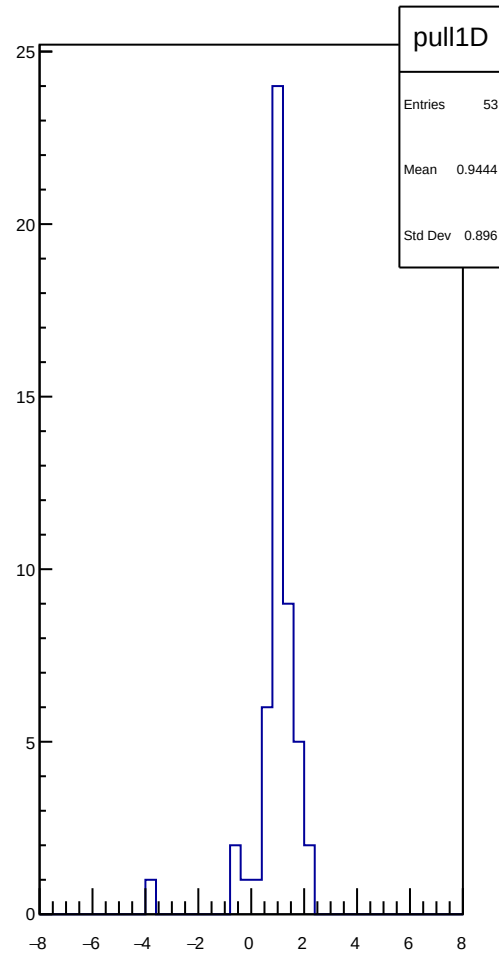
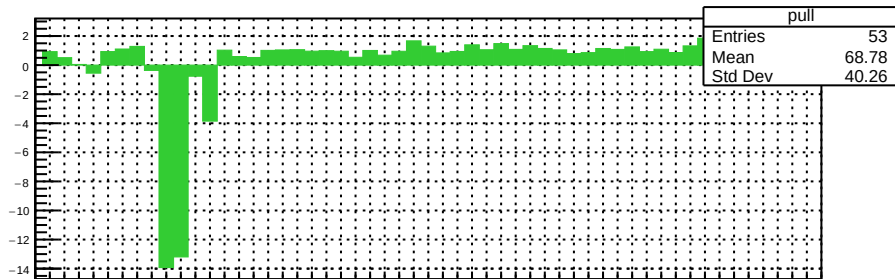
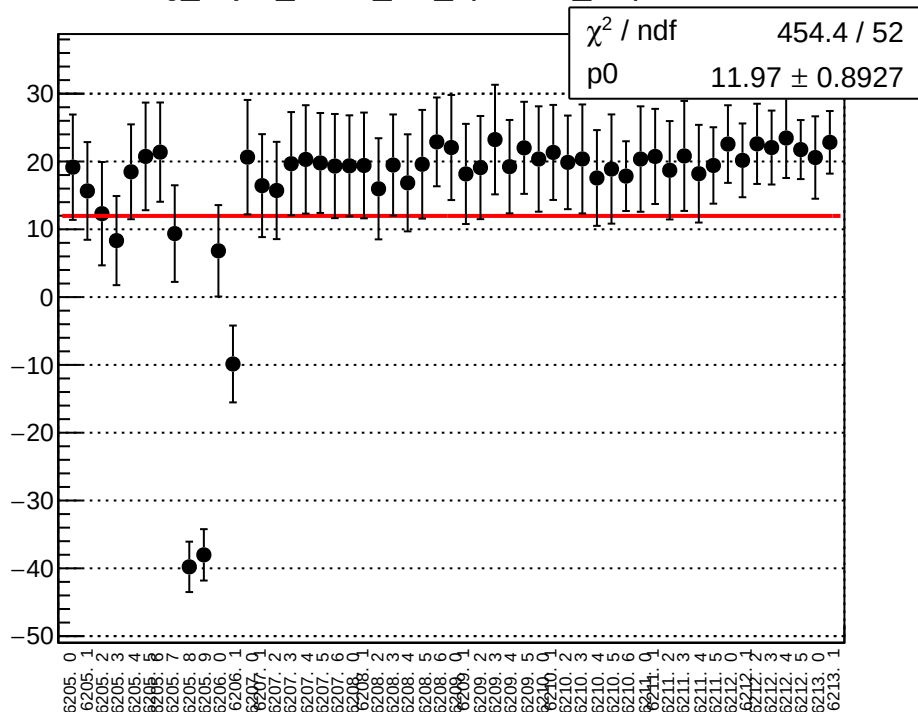
reg_asym_sam7_diff_bpm4eY_slope vs run



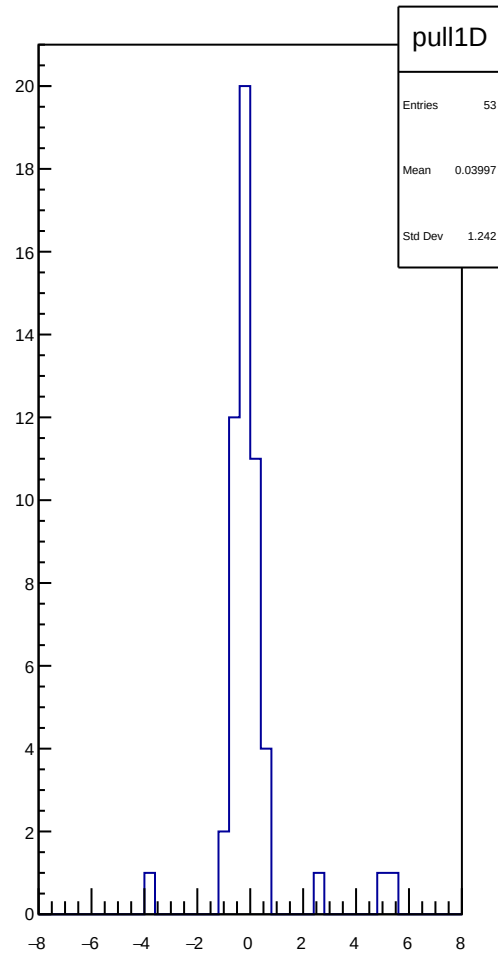
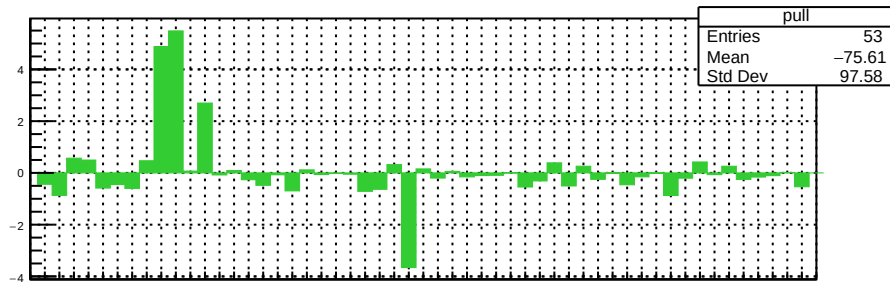
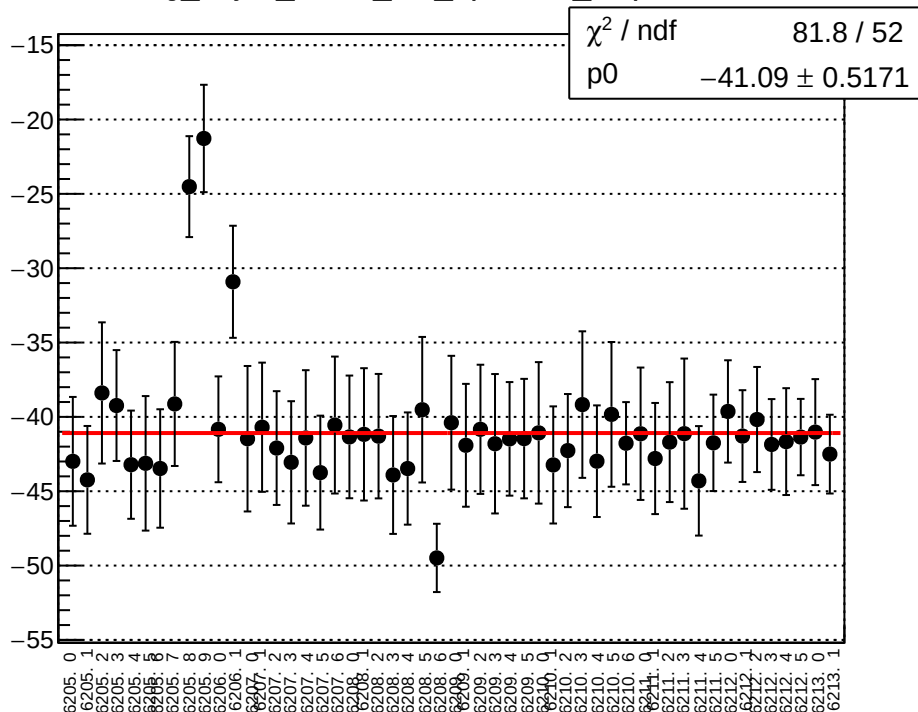
reg_asym_sam7_diff_bpm12X_slope vs run



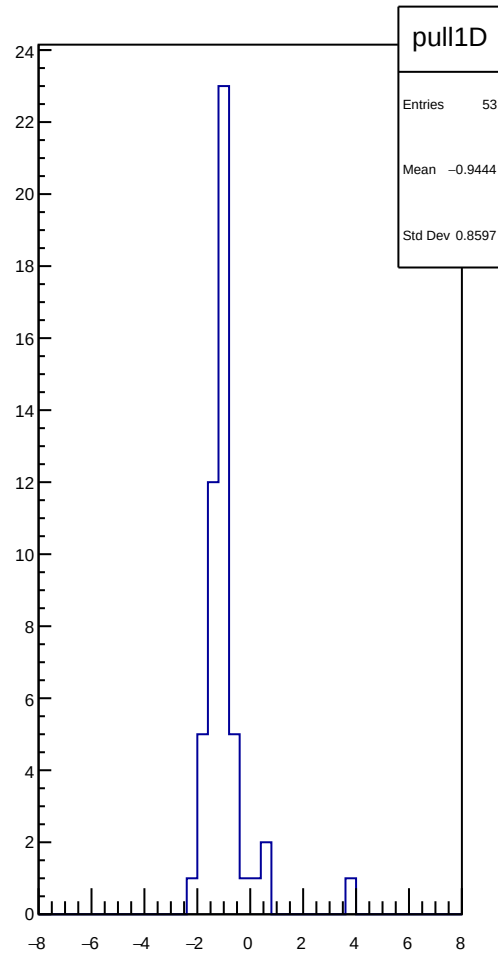
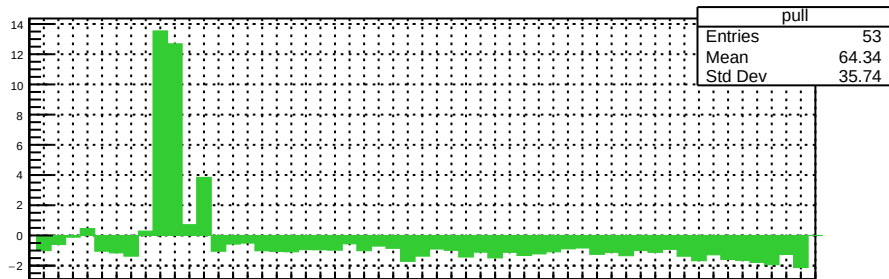
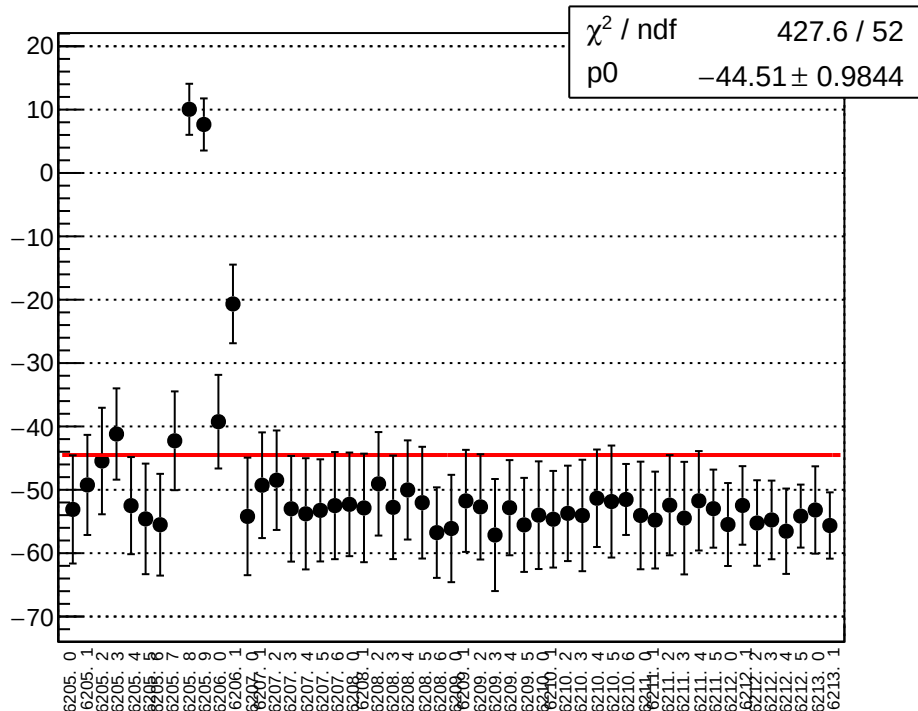
reg_asym_sam8_diff_bpm4aX_slope vs run



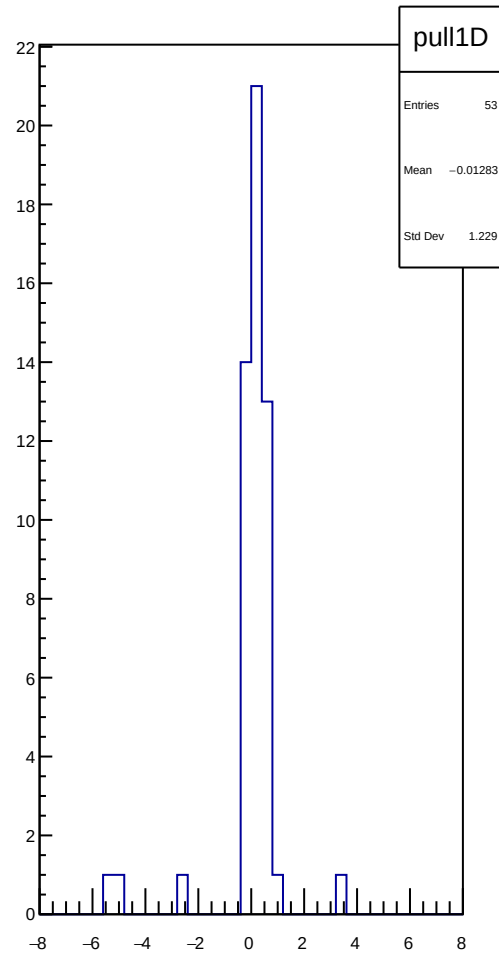
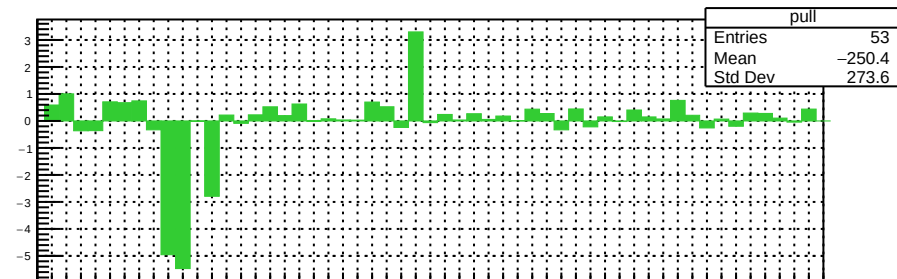
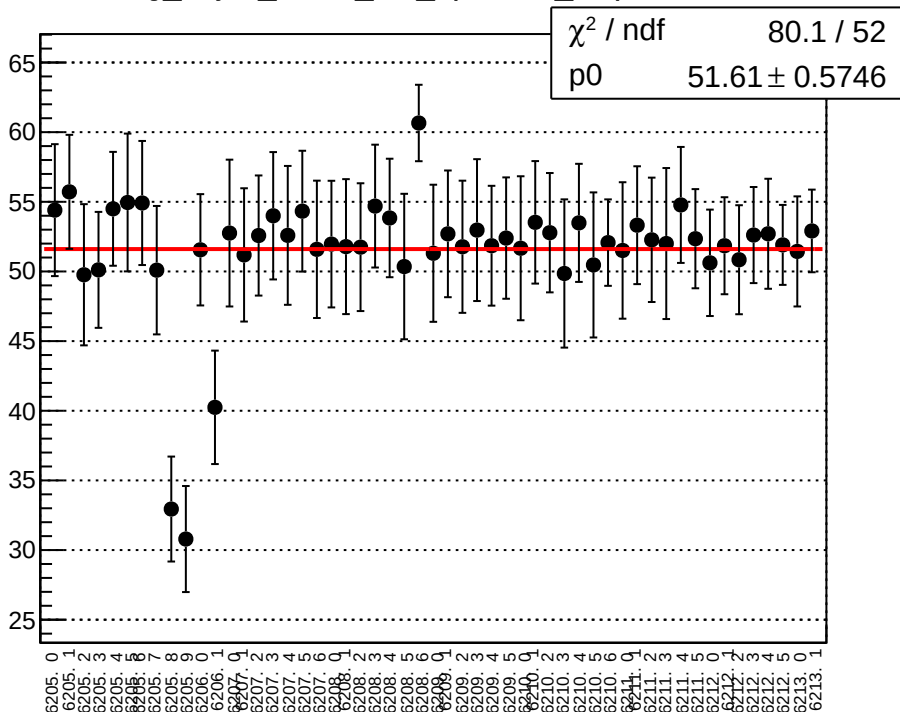
reg_asym_sam8_diff_bpm4aY_slope vs run



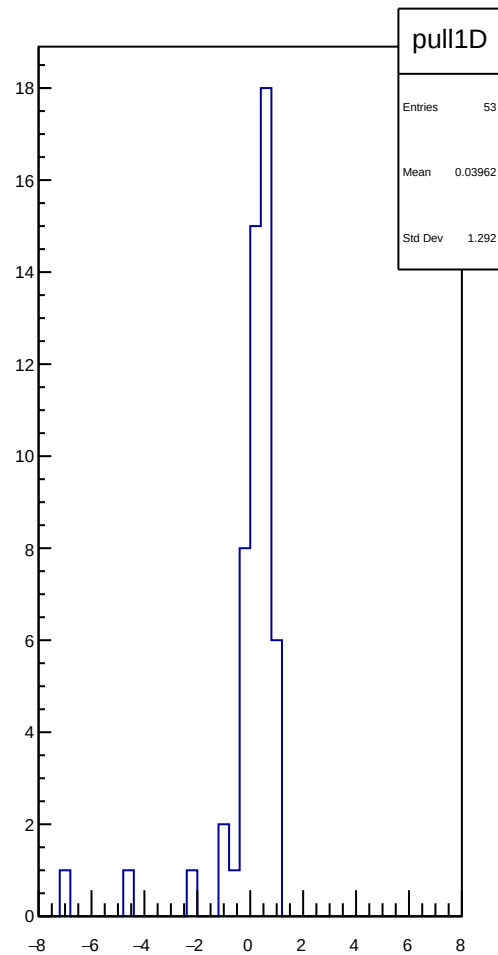
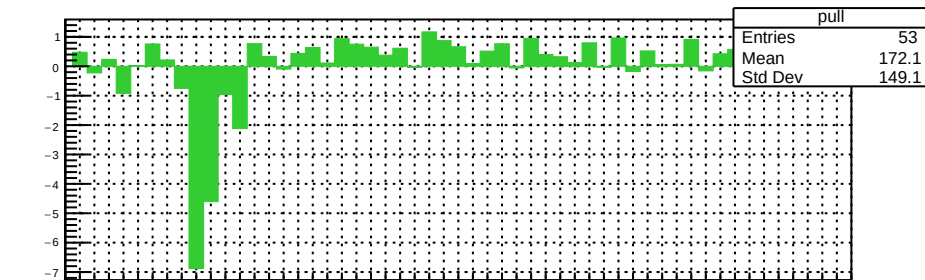
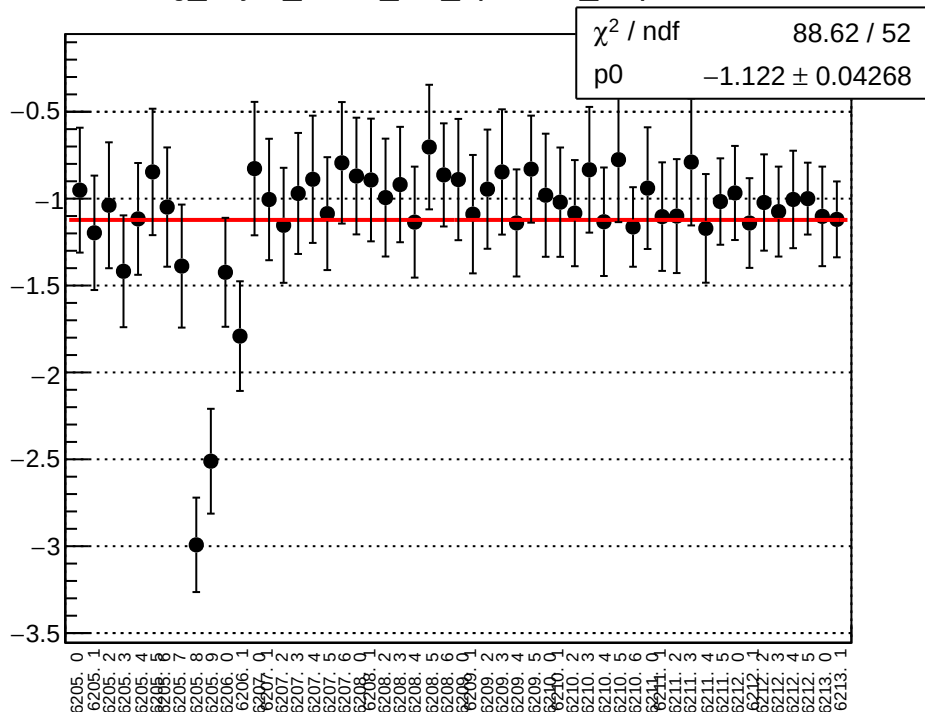
reg_asym_sam8_diff_bpm4eX_slope vs run



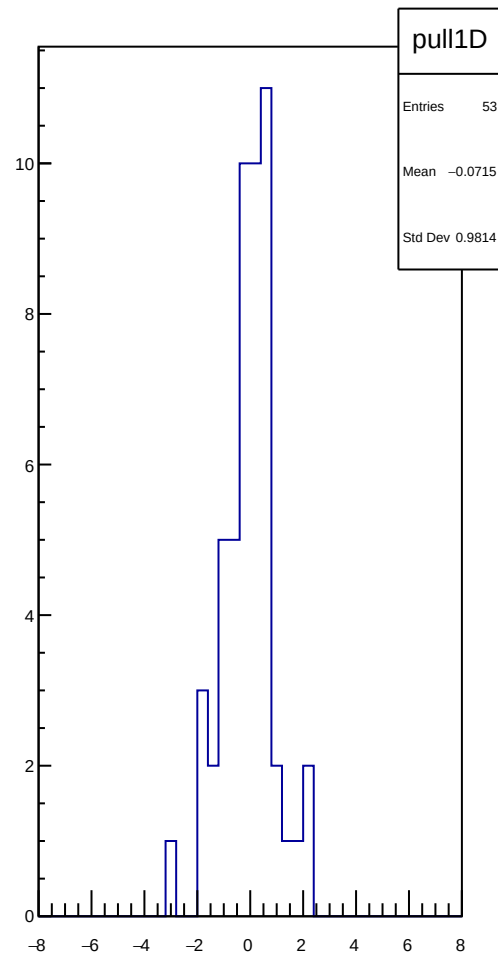
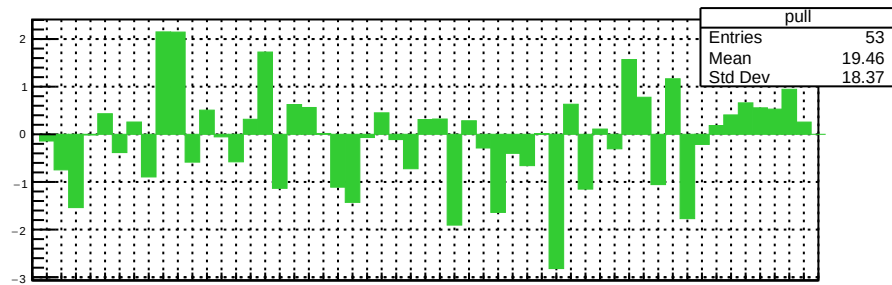
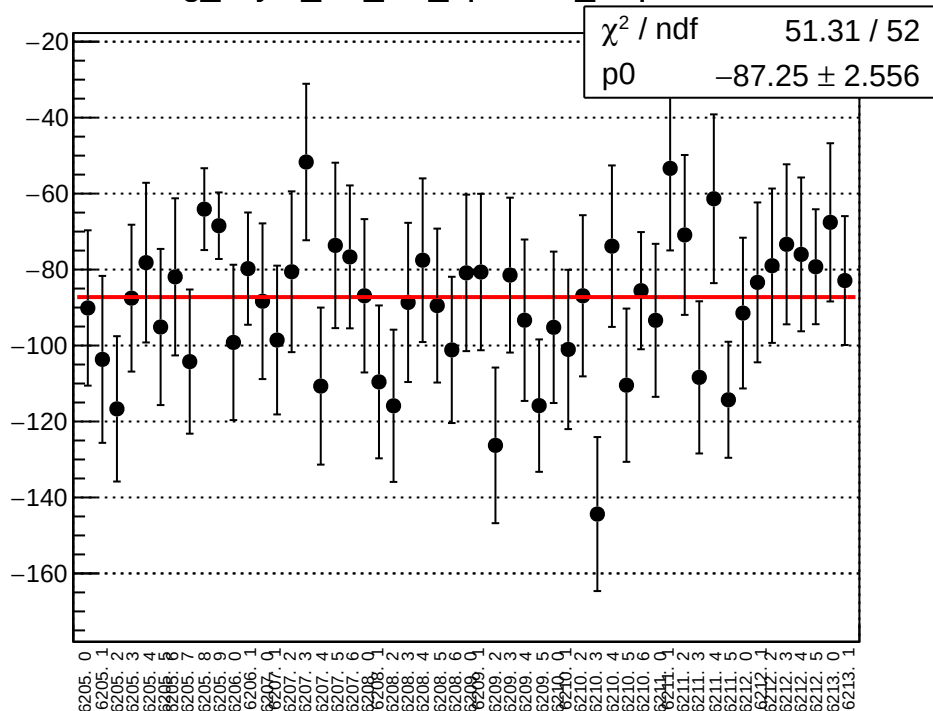
reg_asym_sam8_diff_bpm4eY_slope vs run



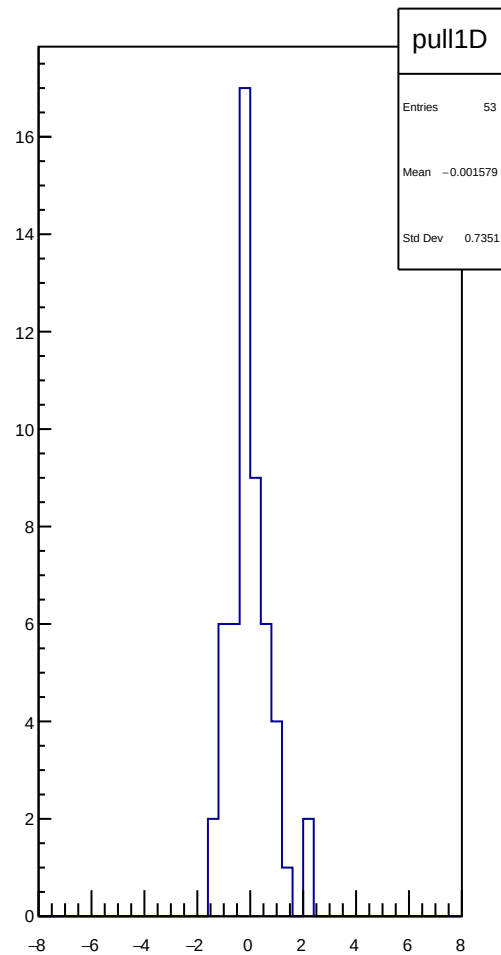
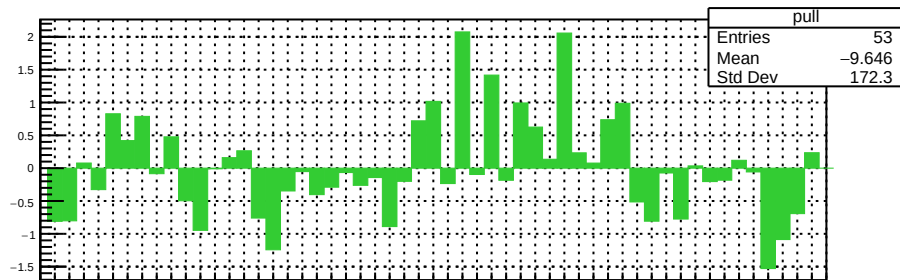
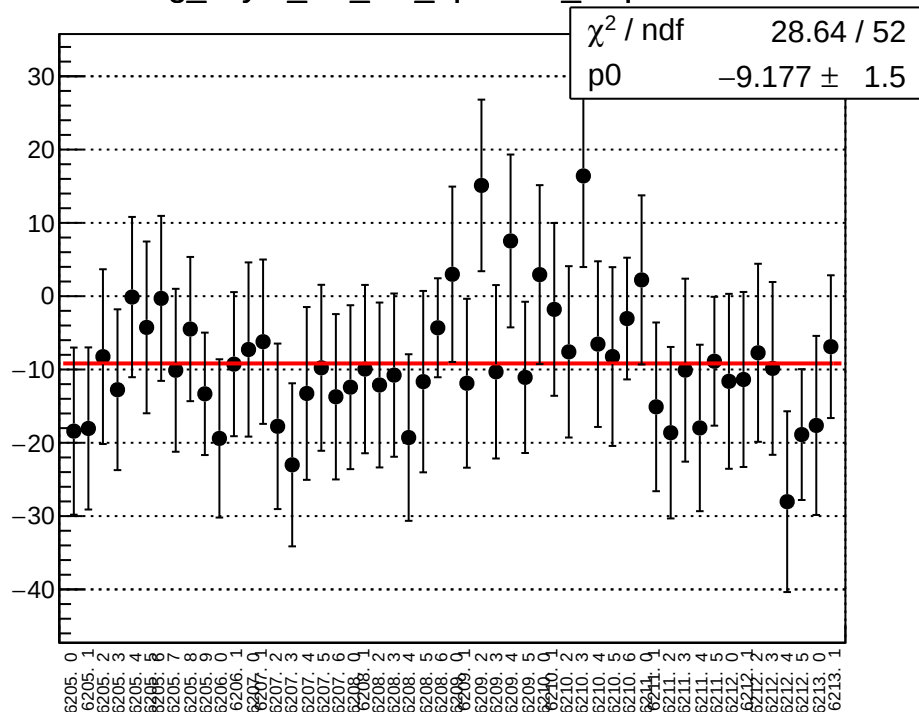
reg_asym_sam8_diff_bpm12X_slope vs run



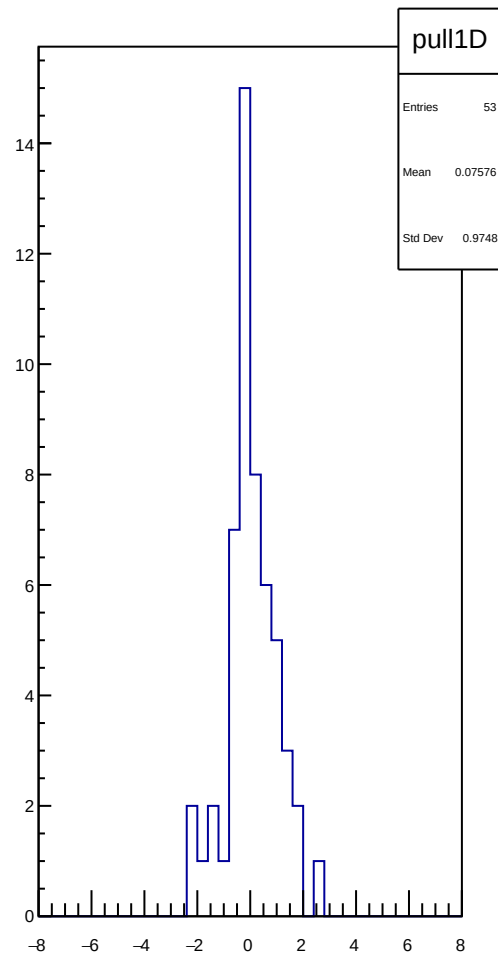
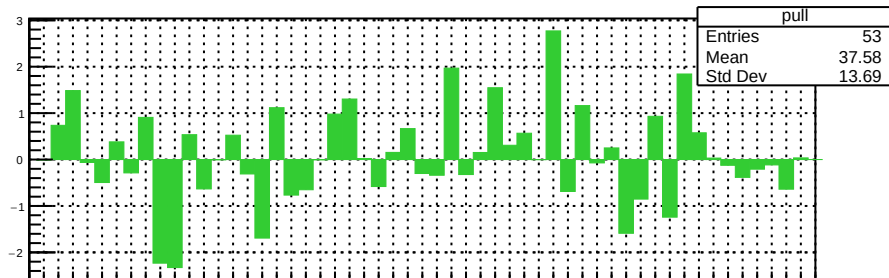
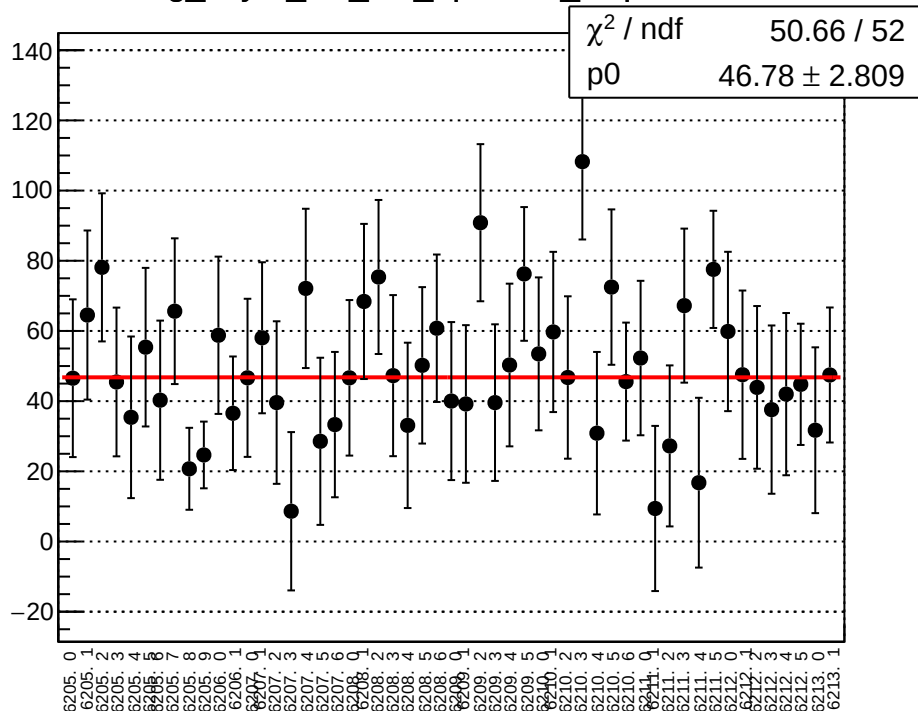
reg_asym_usl_diff_bpm4aX_slope vs run



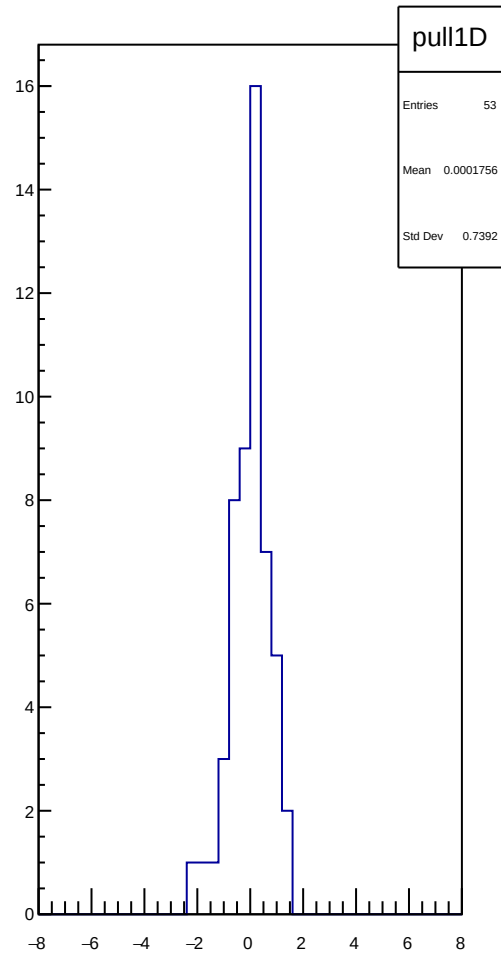
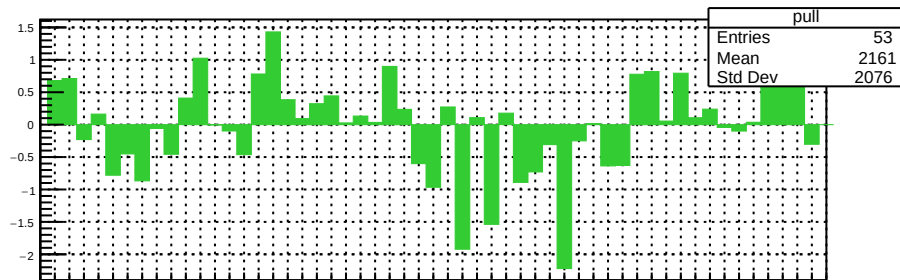
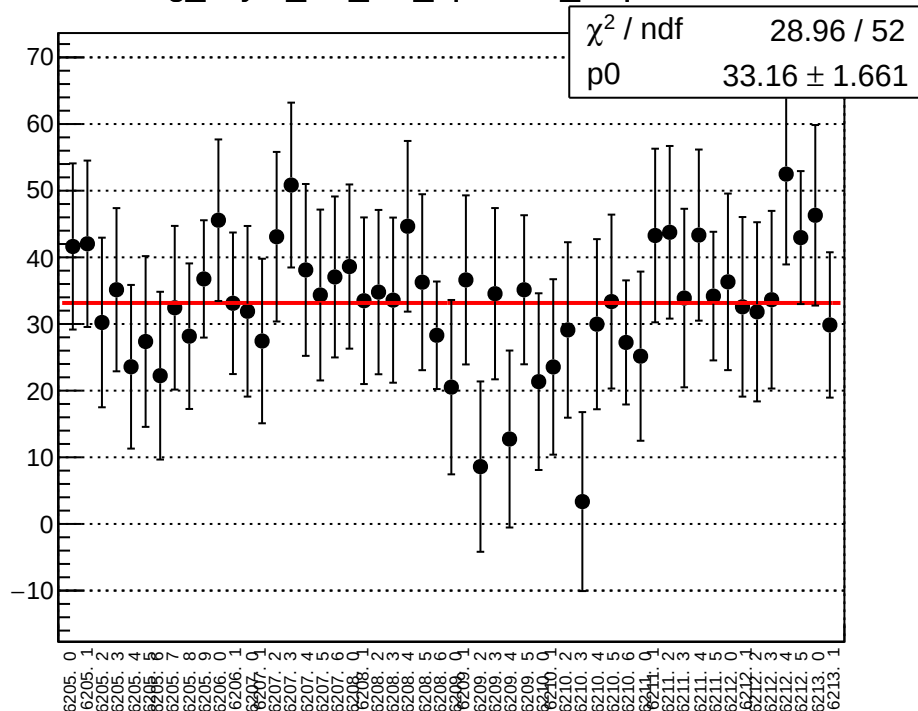
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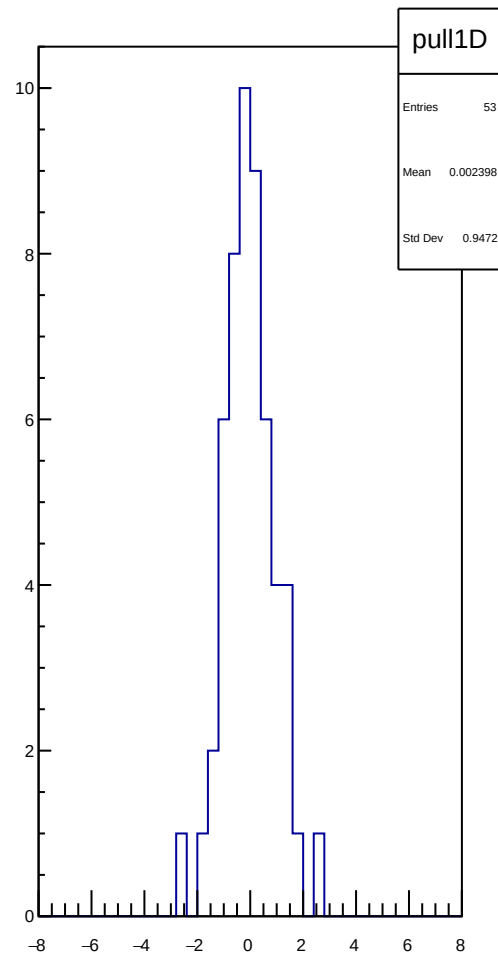
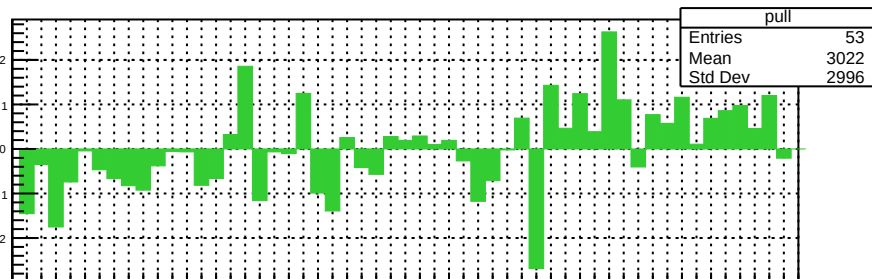
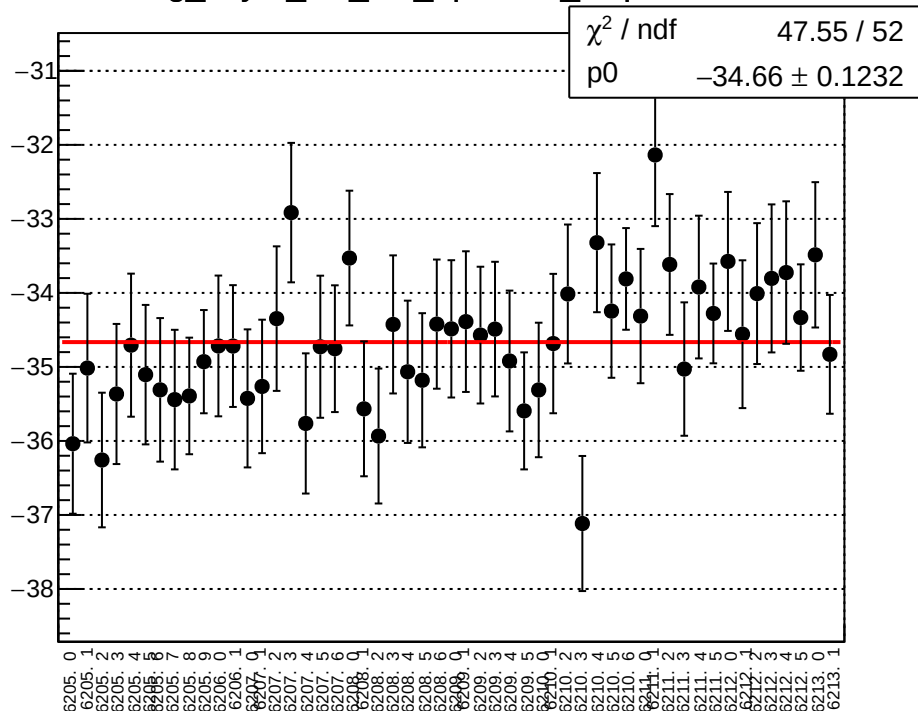
reg_asym_usl_diff_bpm4eX_slope vs run



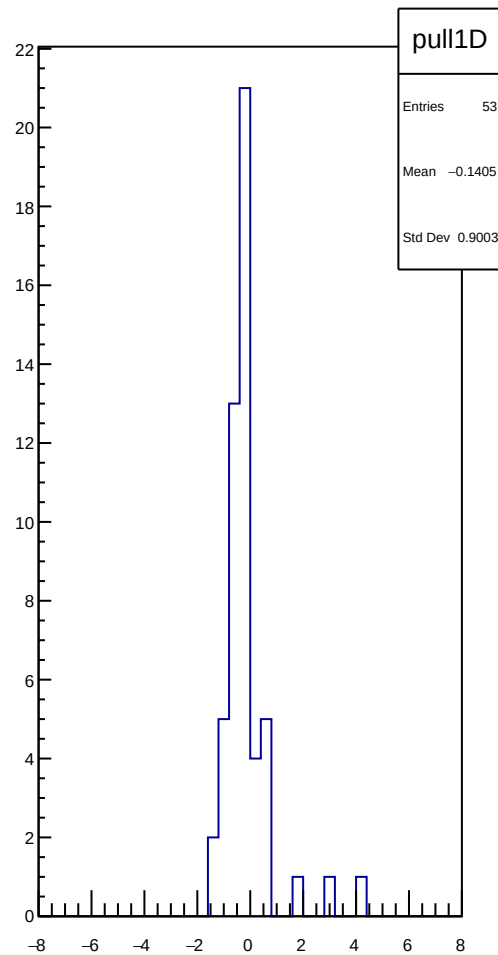
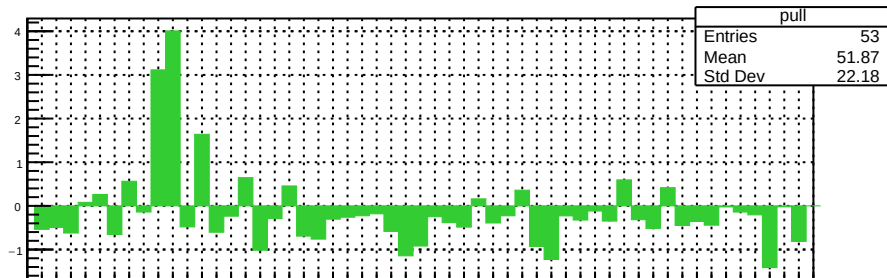
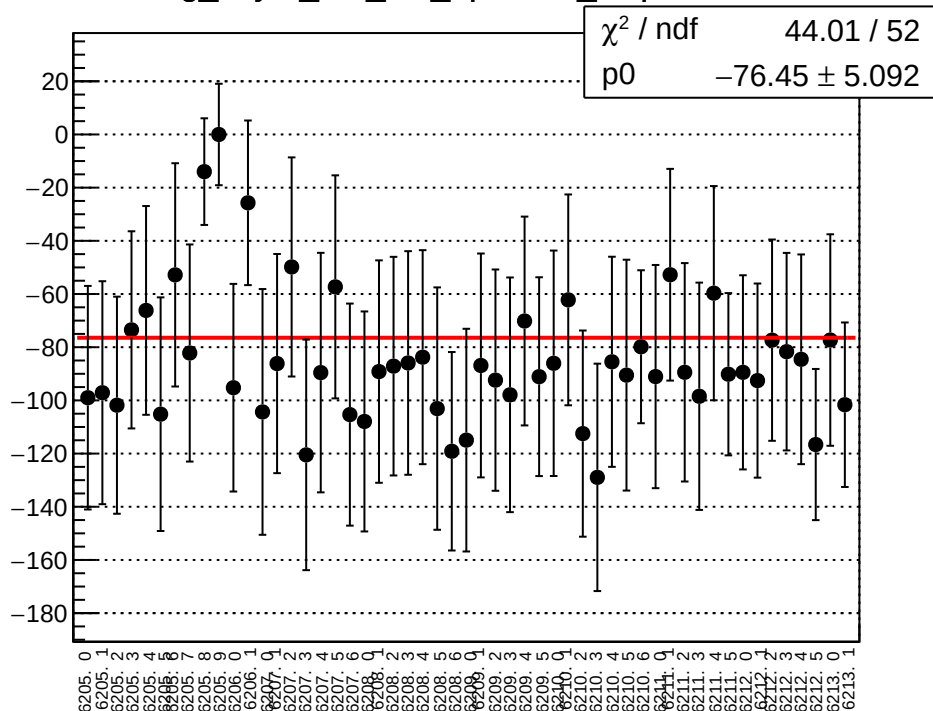
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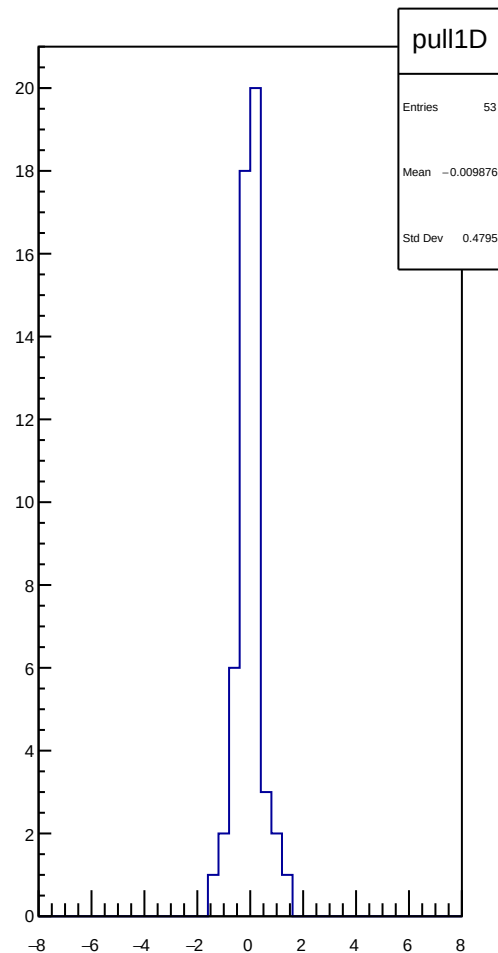
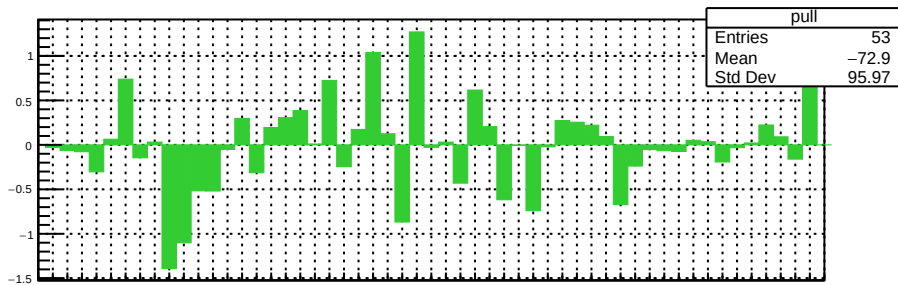
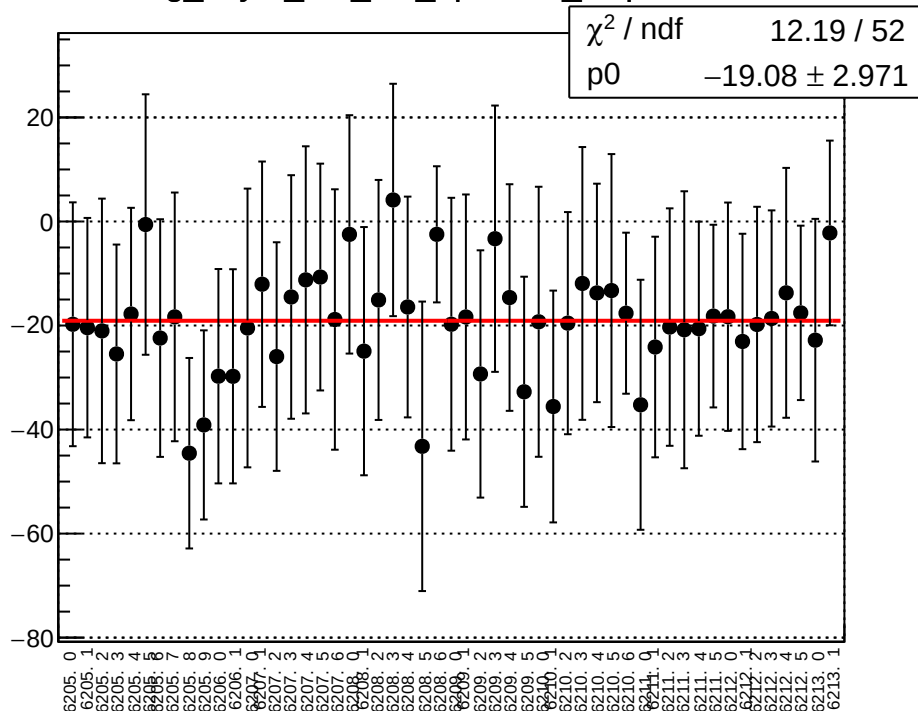
reg_asym_usl_diff_bpm12X_slope vs run



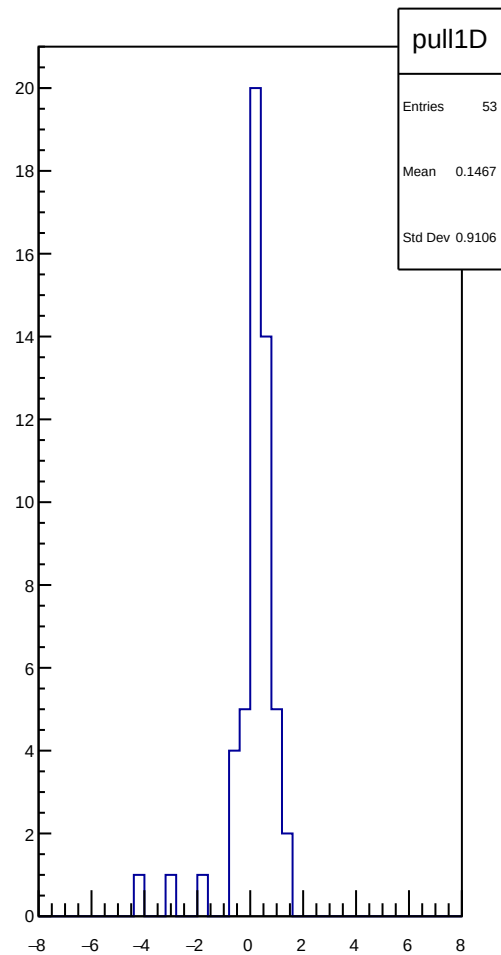
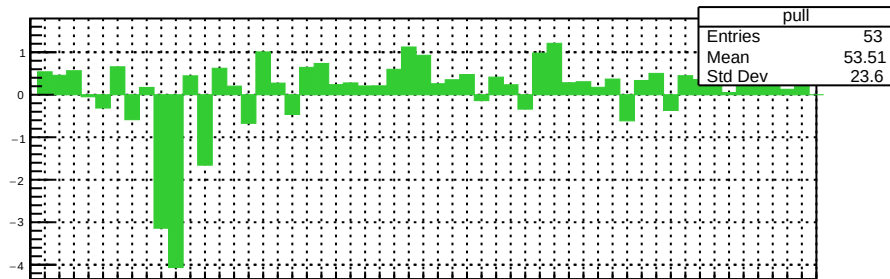
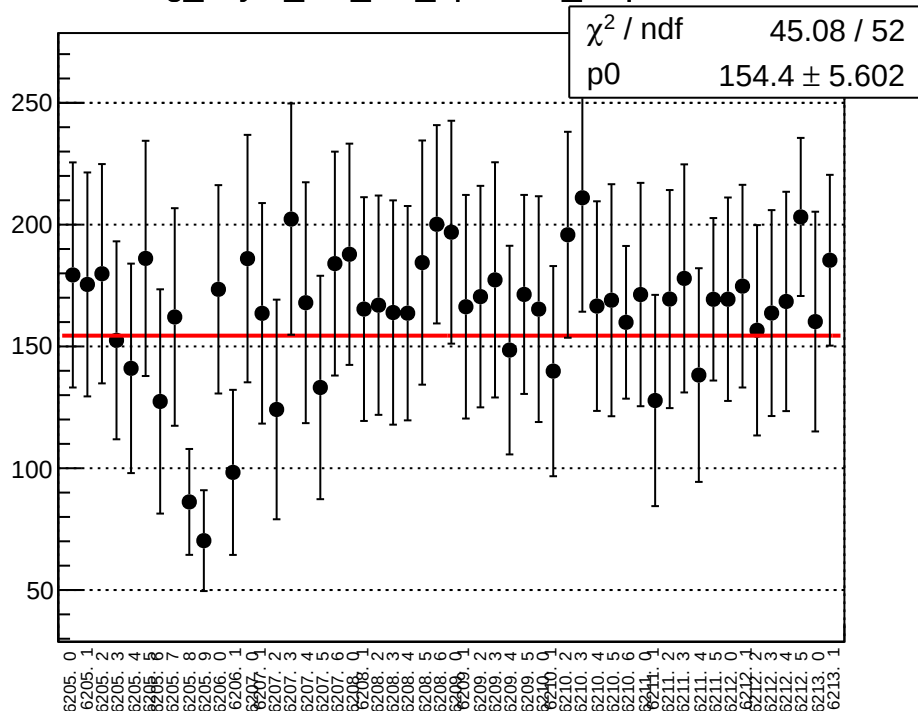
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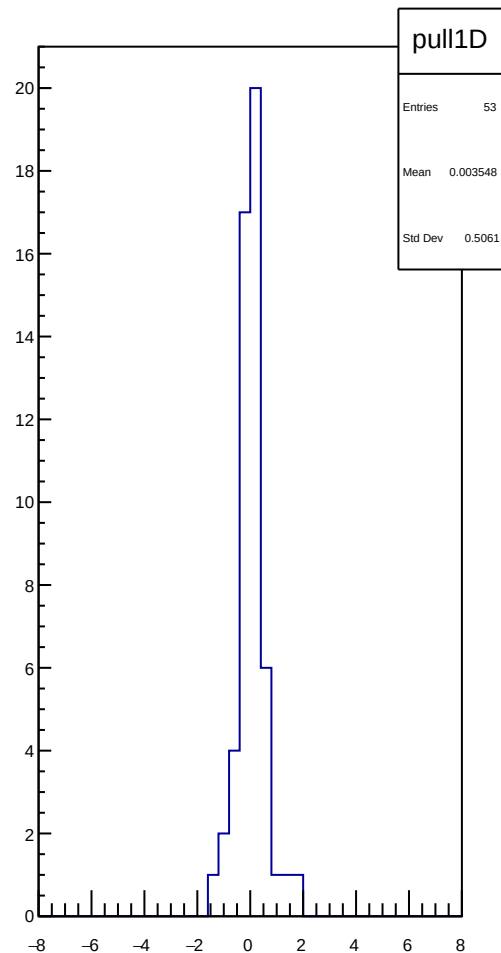
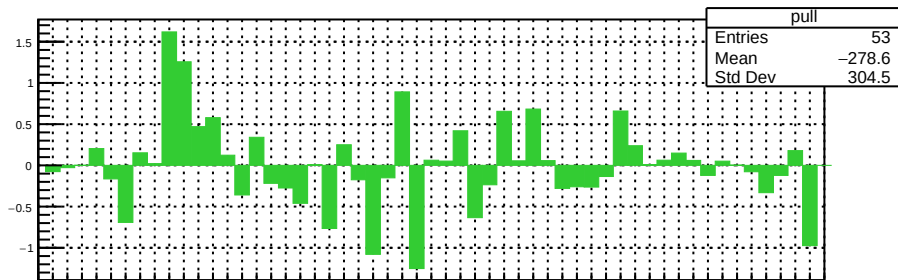
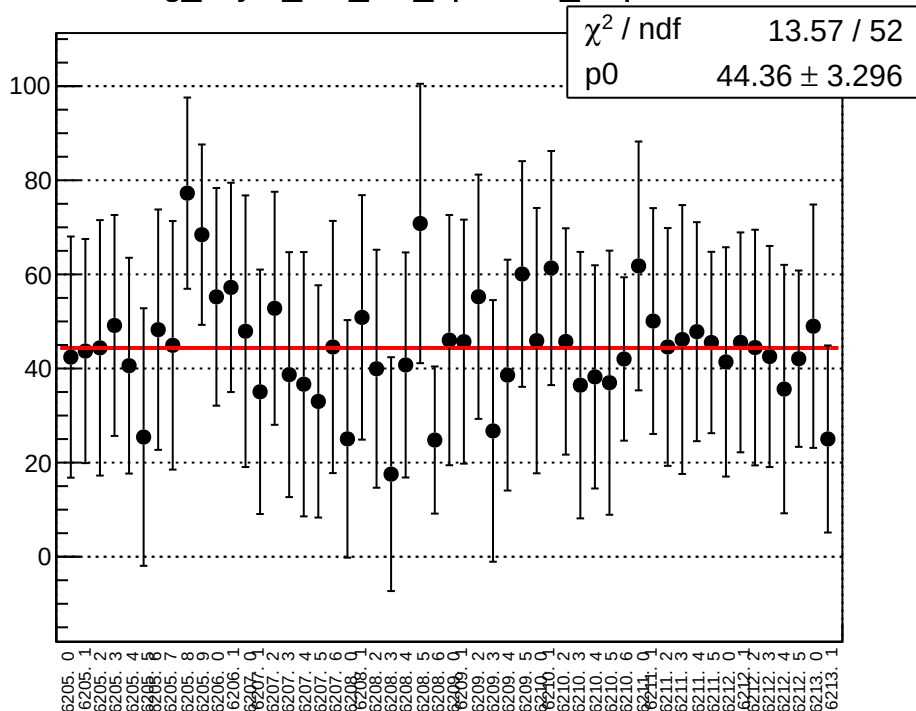
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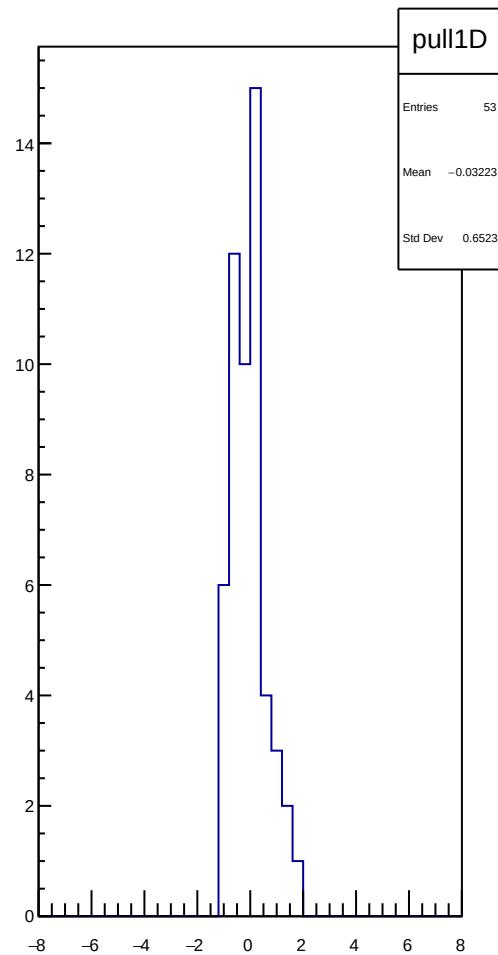
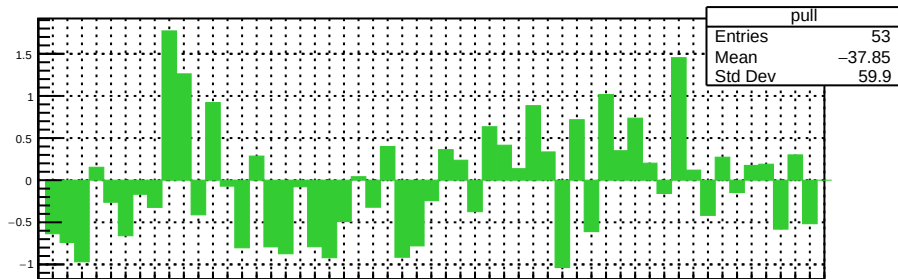
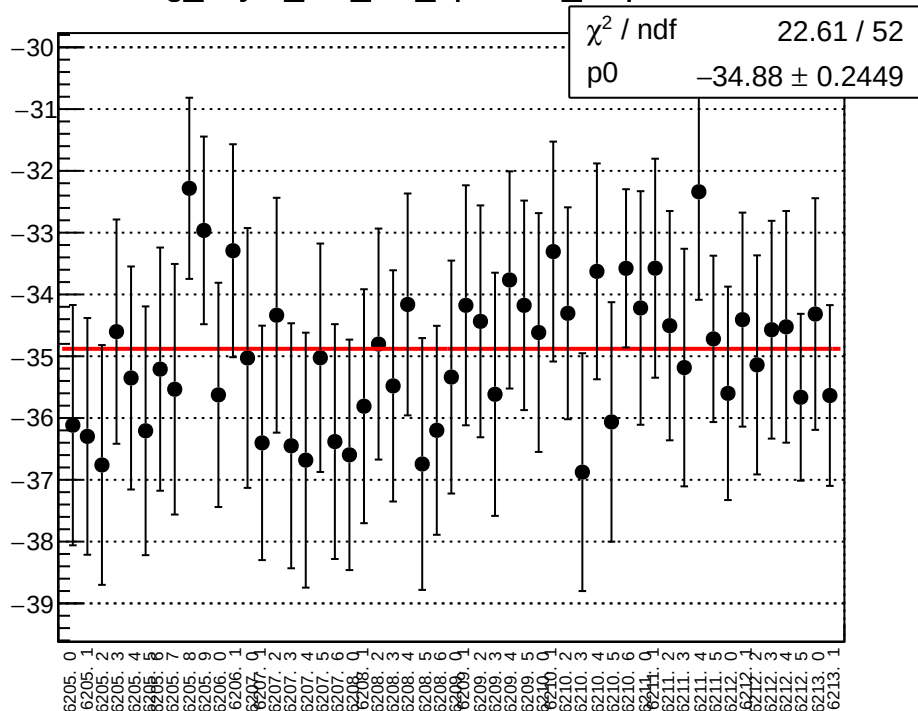
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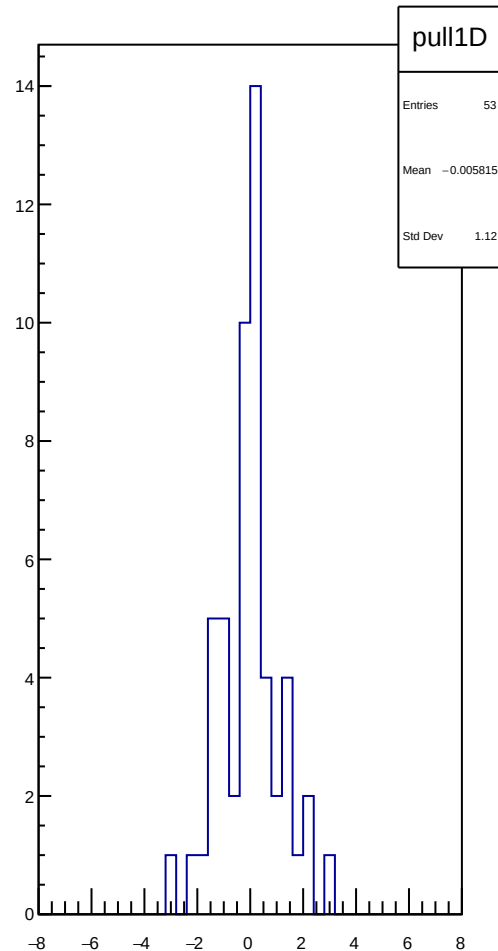
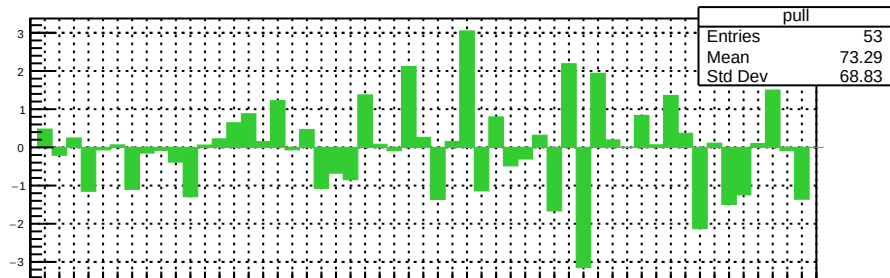
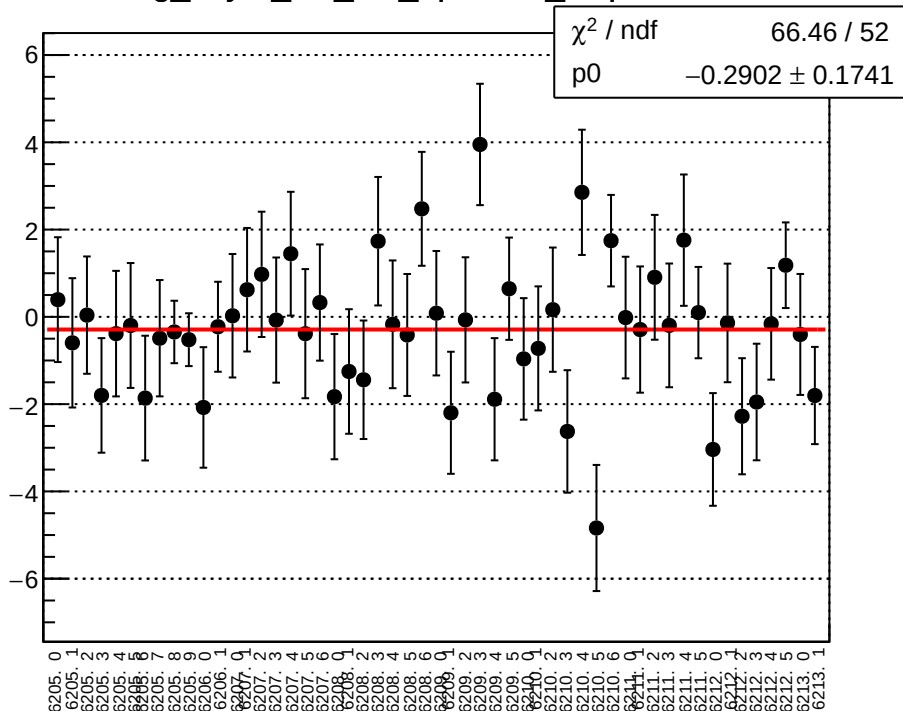
reg_asym_usr_diff_bpm4eY_slope vs run



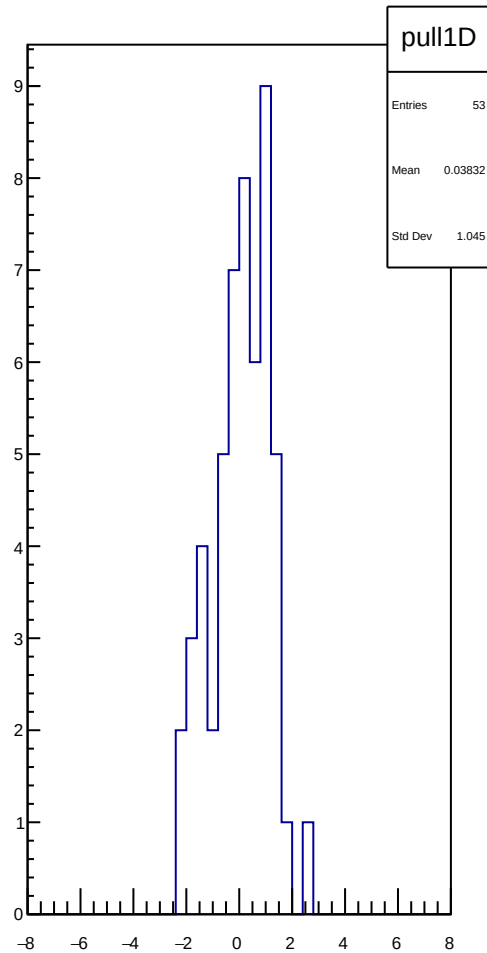
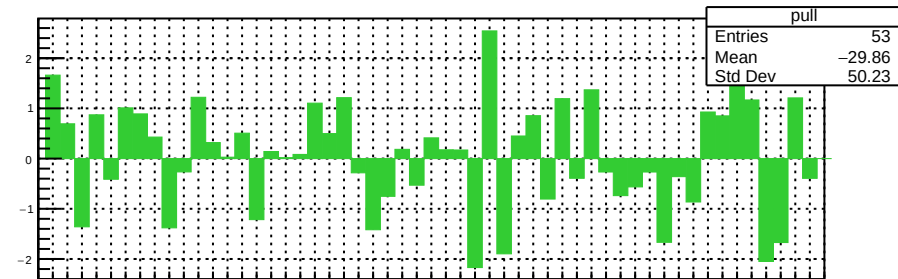
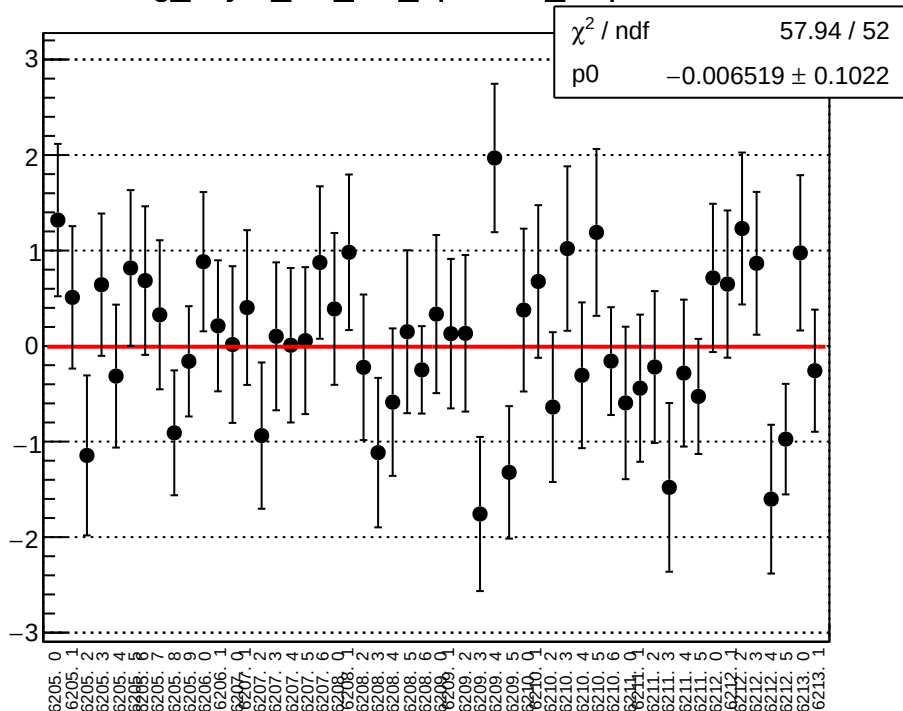
reg_asym_usr_diff_bpm12X_slope vs run



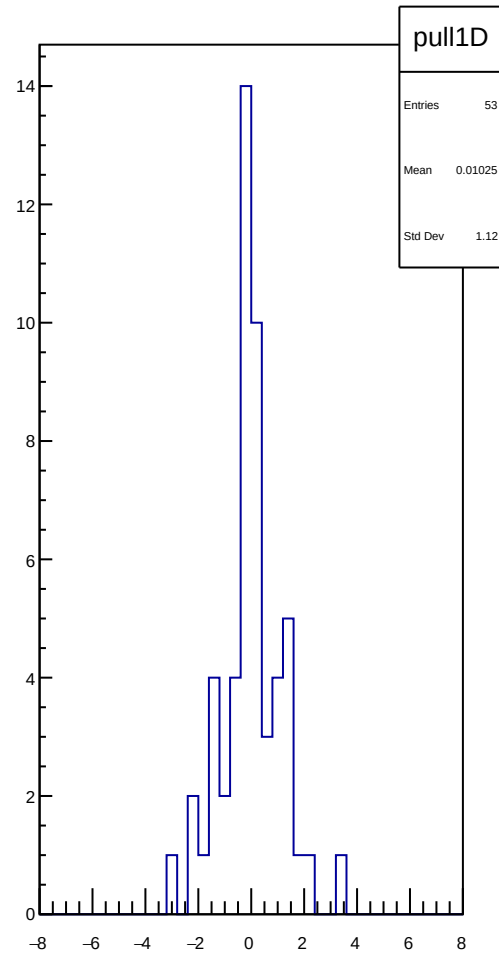
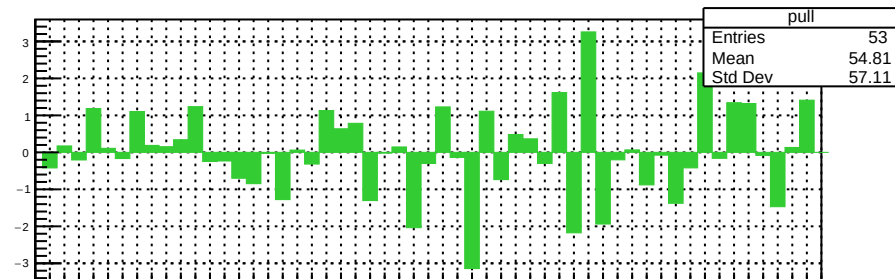
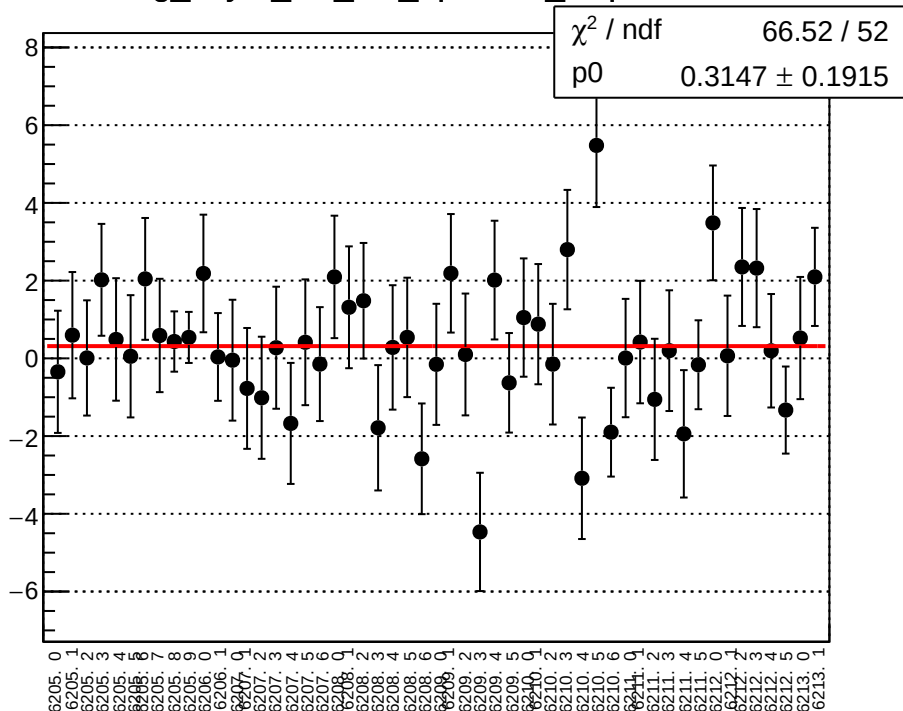
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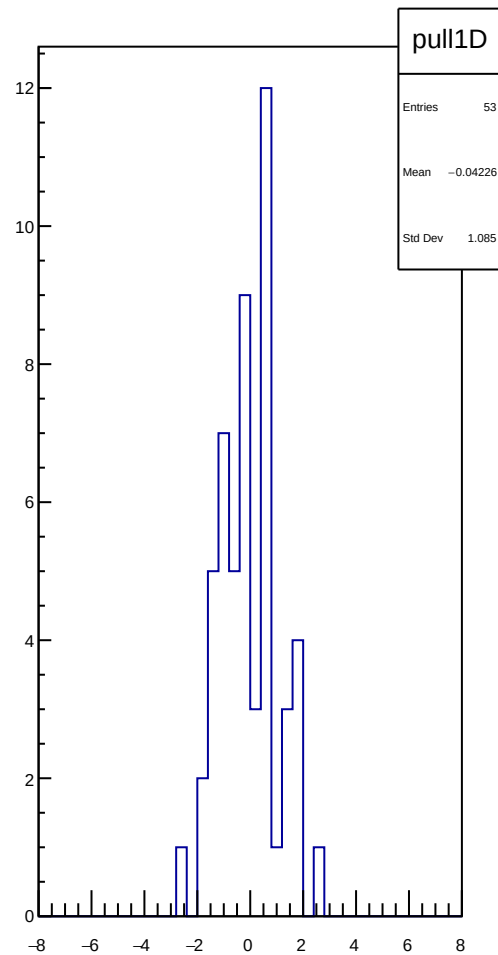
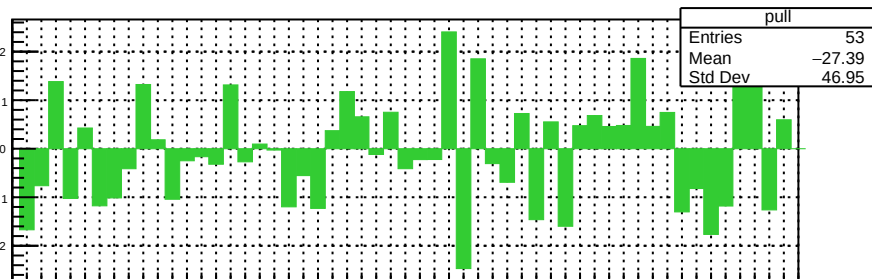
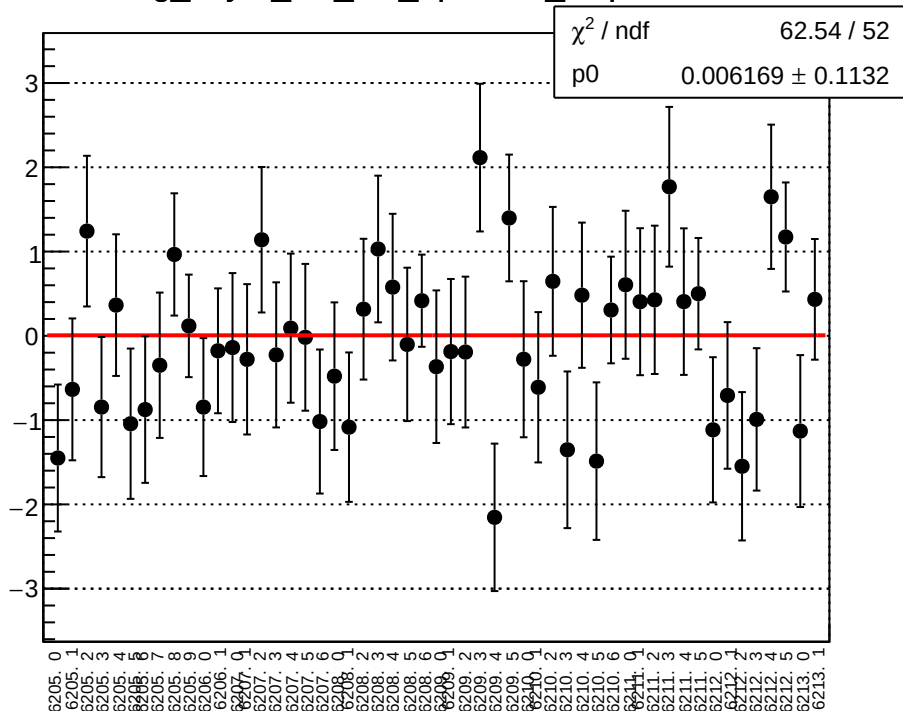
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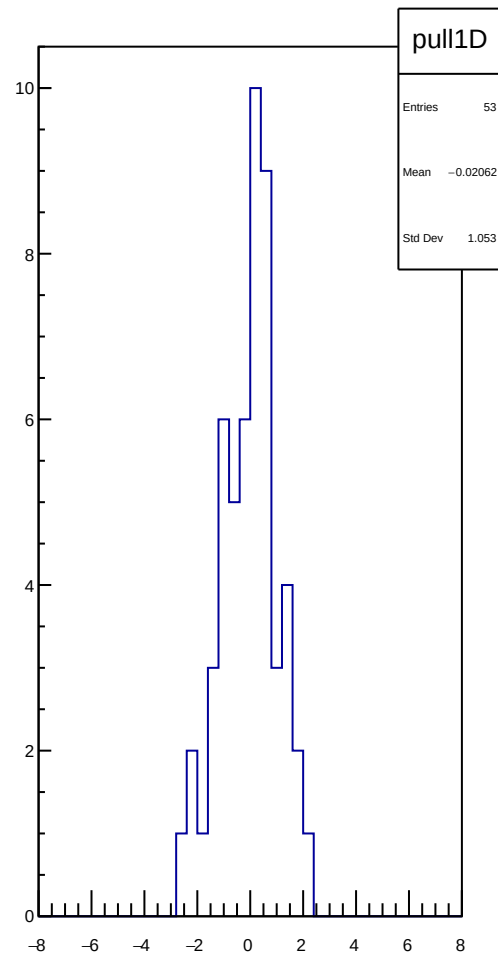
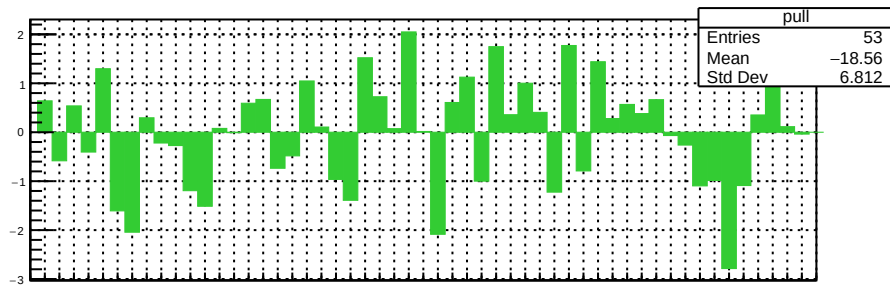
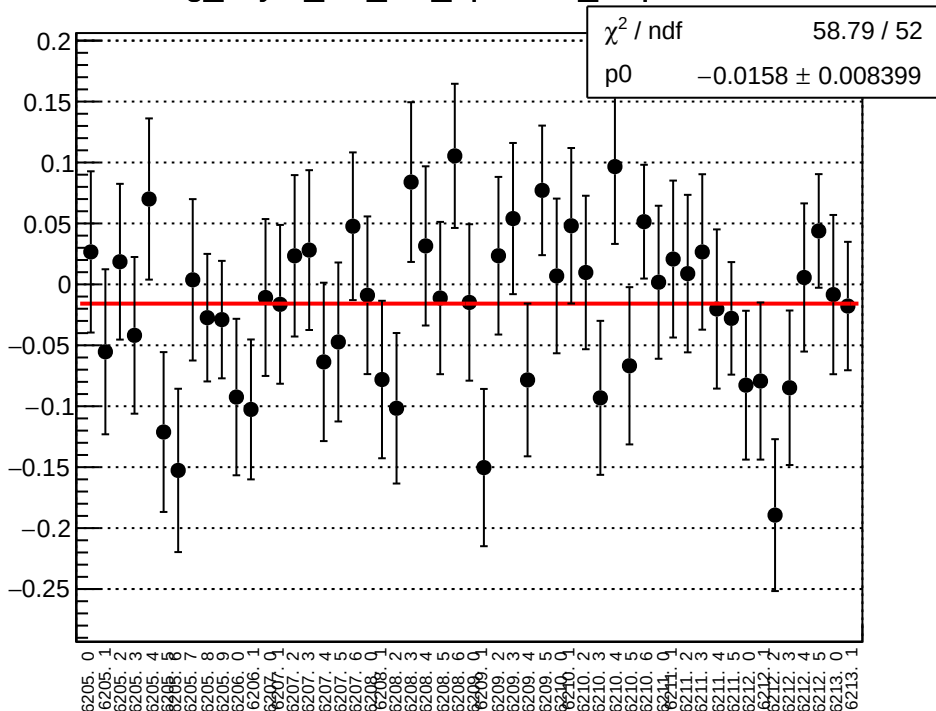
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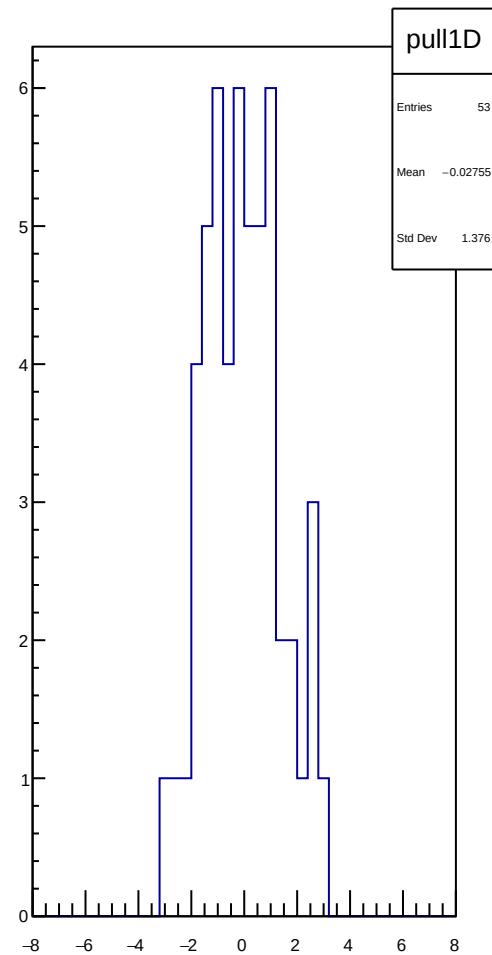
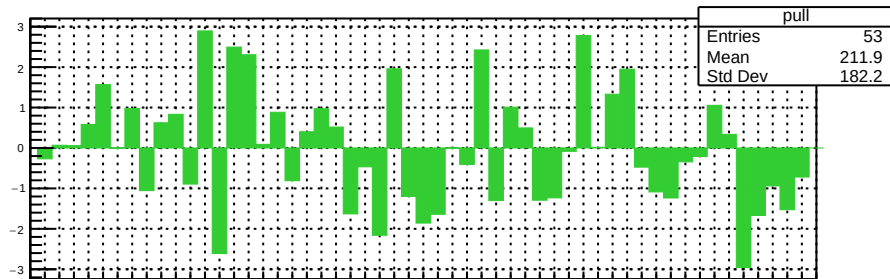
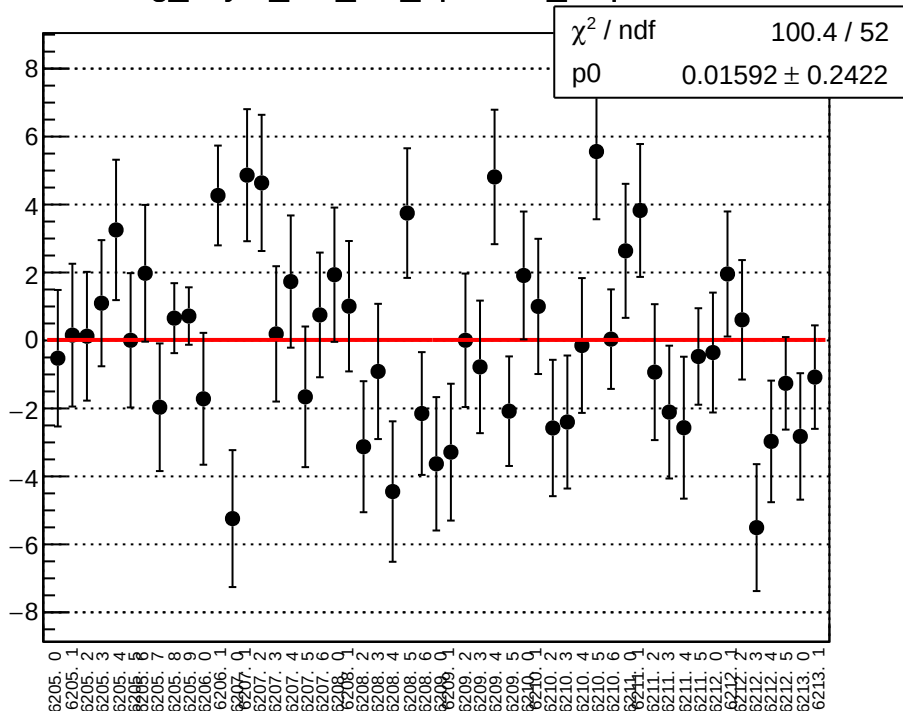
reg_asym_dsl_diff_bpm4eY_slope vs run



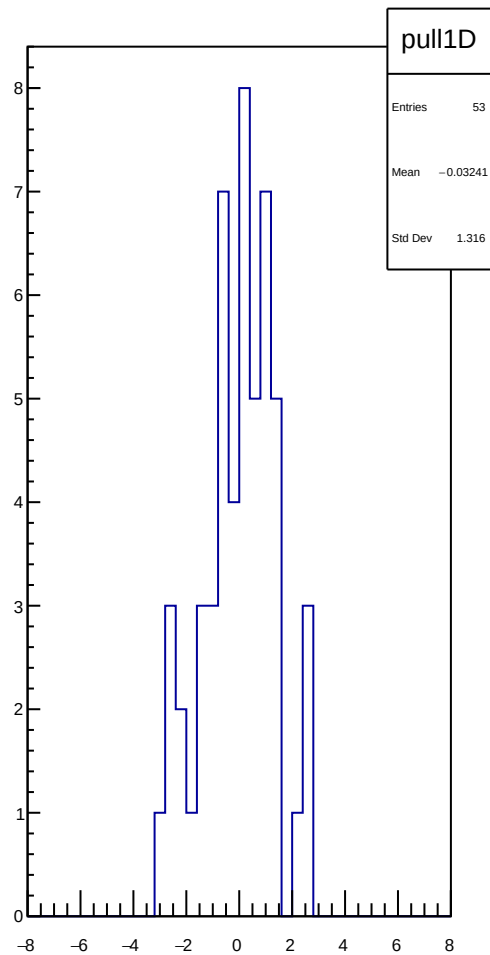
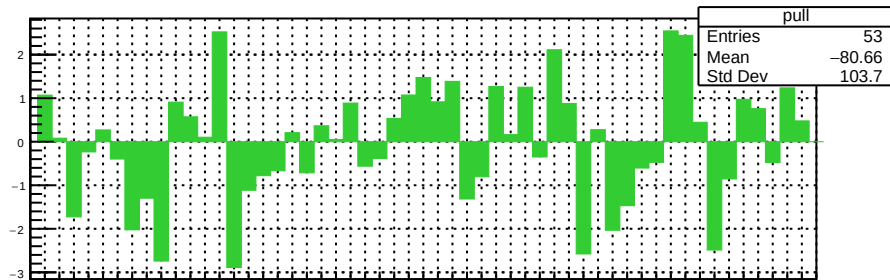
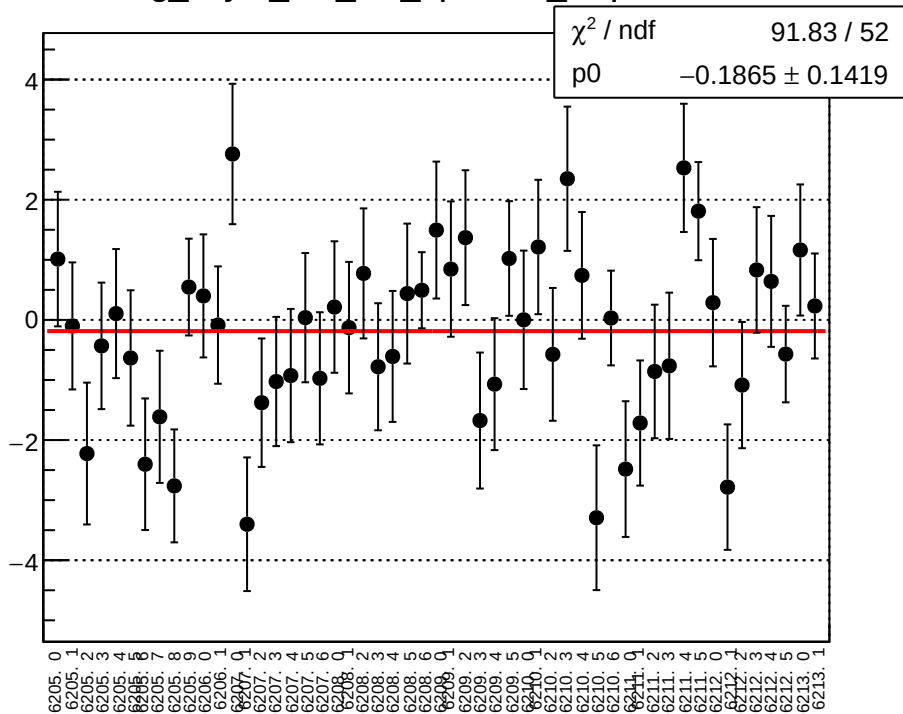
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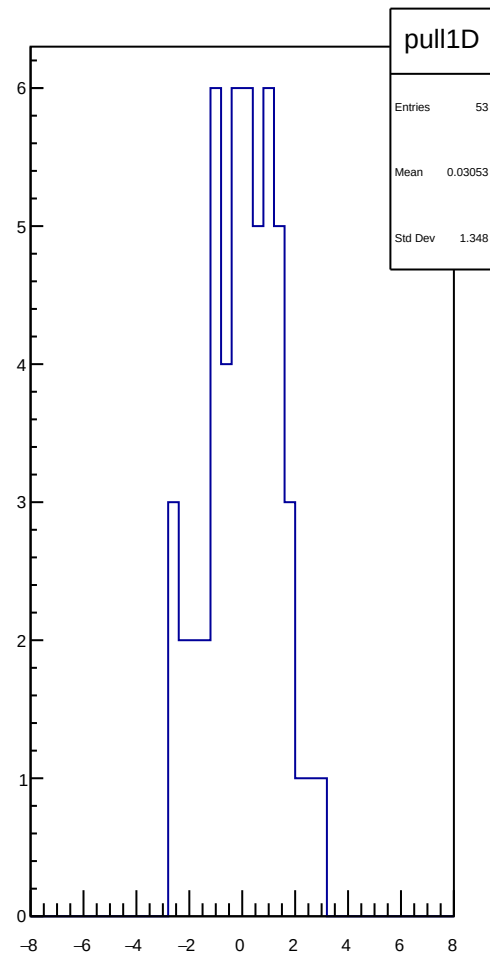
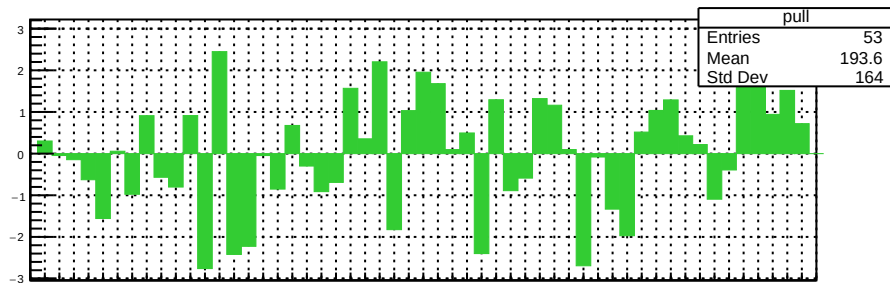
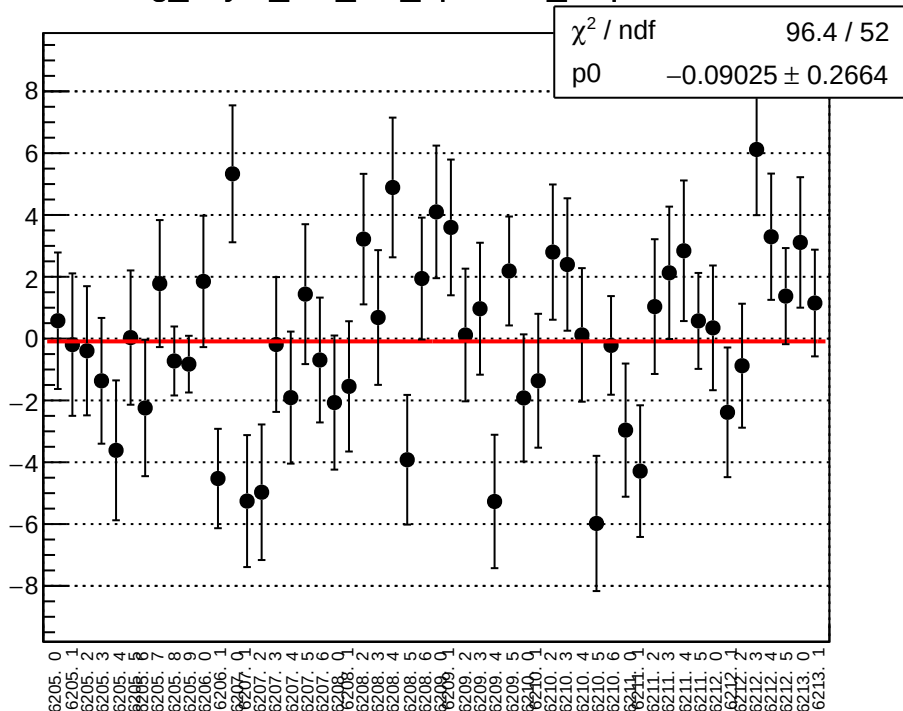
reg_asym_dsr_diff_bpm4aX_slope vs run



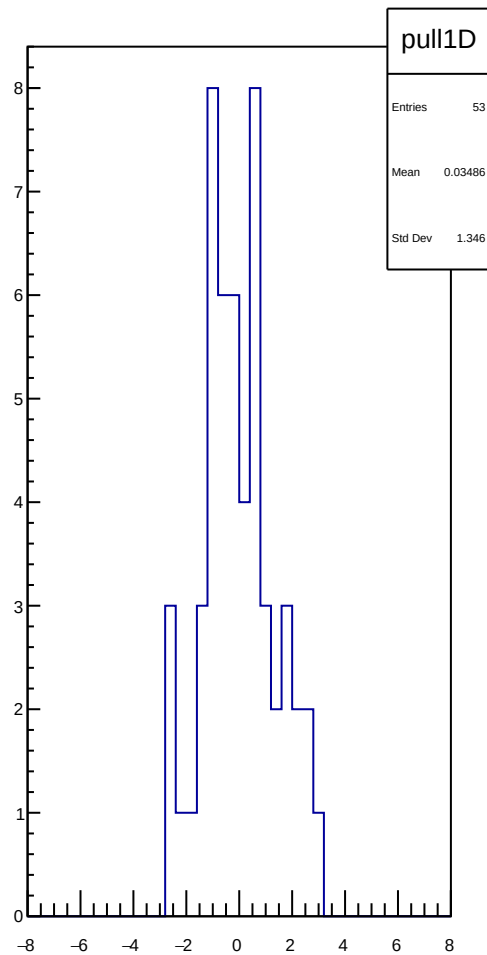
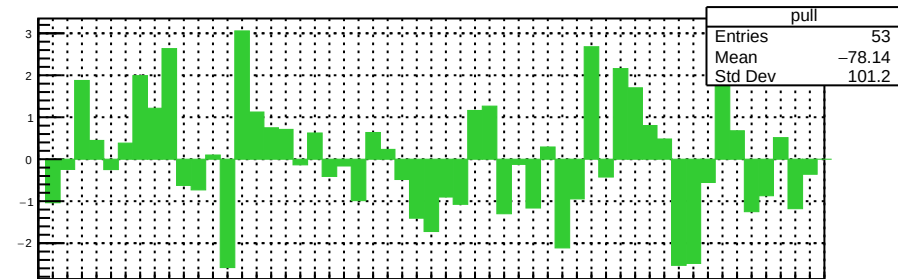
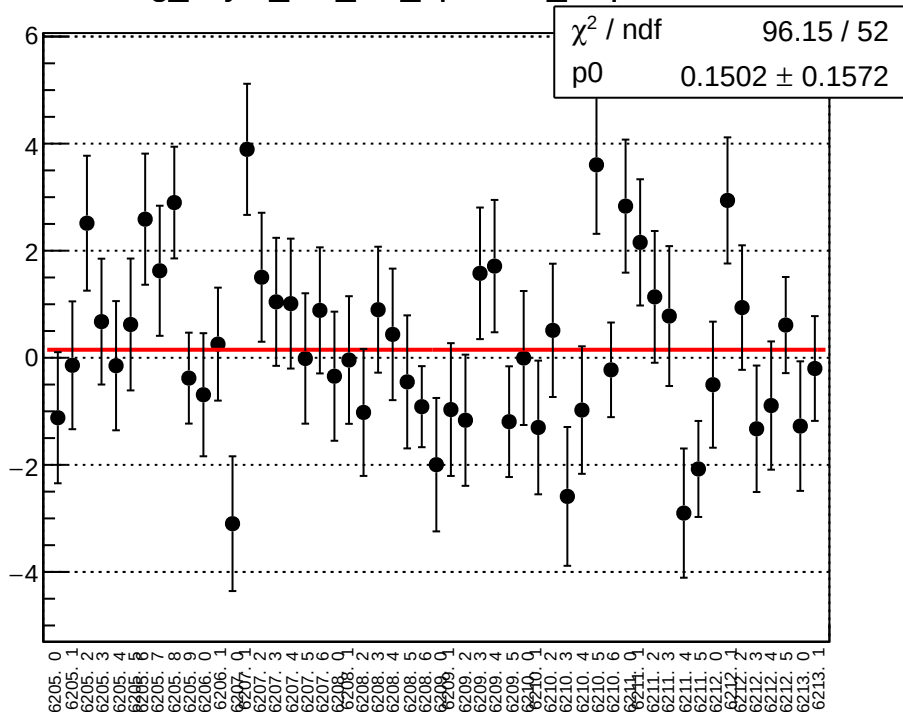
reg_asym_dsr_diff_bpm4aY_slope vs run



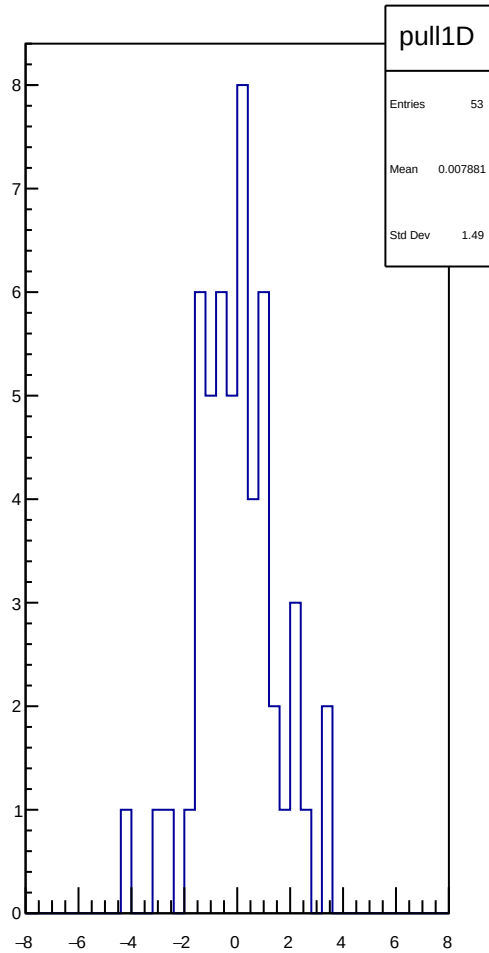
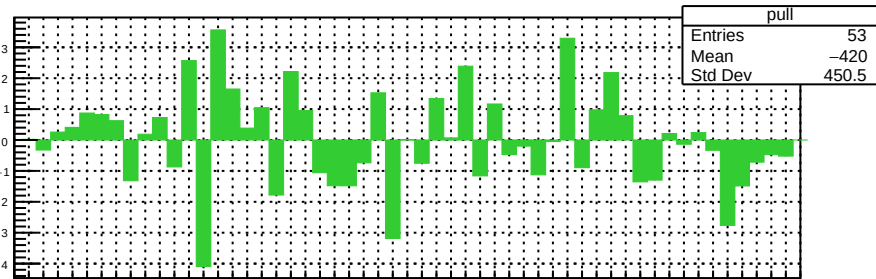
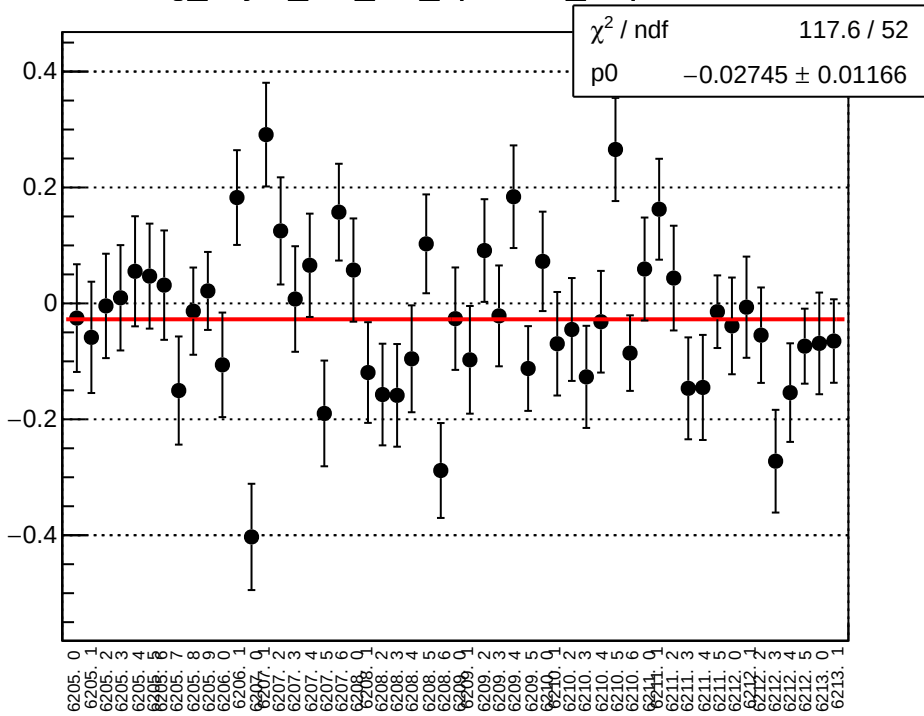
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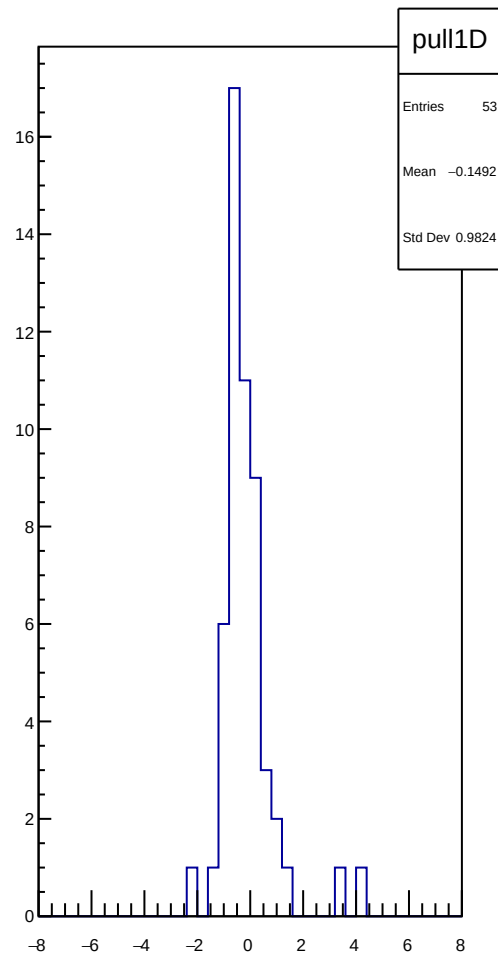
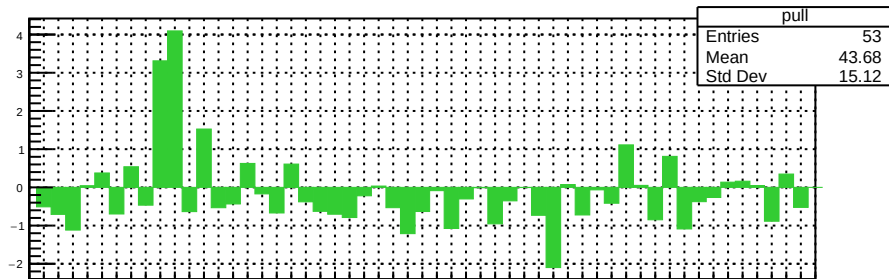
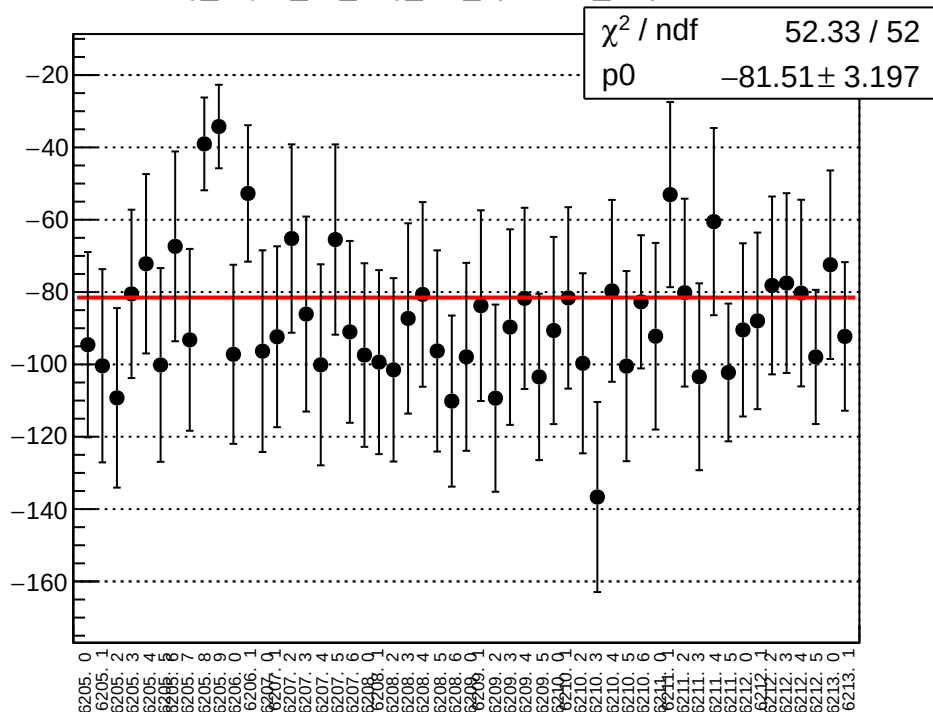
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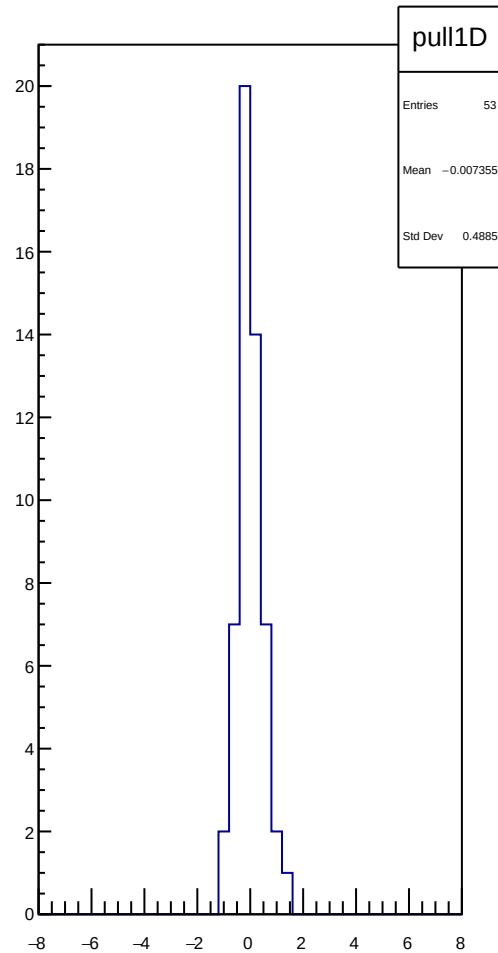
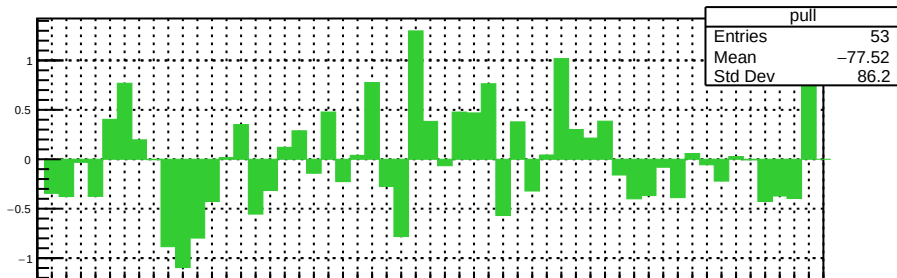
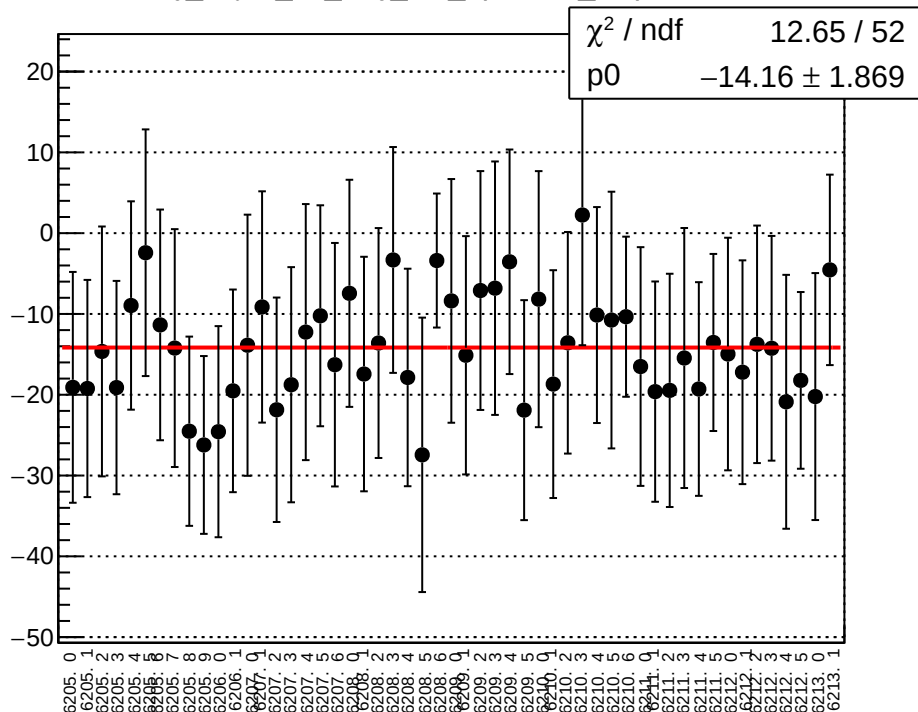
reg_asym_dsr_diff_bpm12X_slope vs run



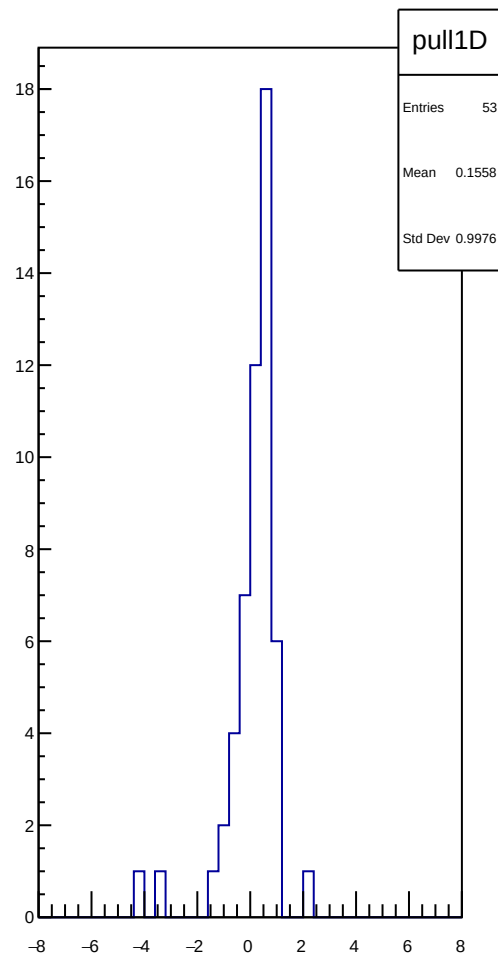
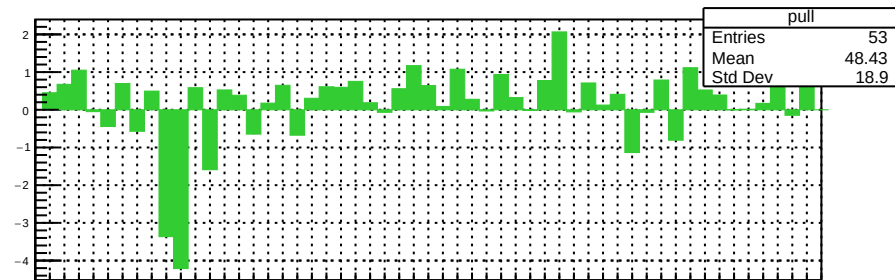
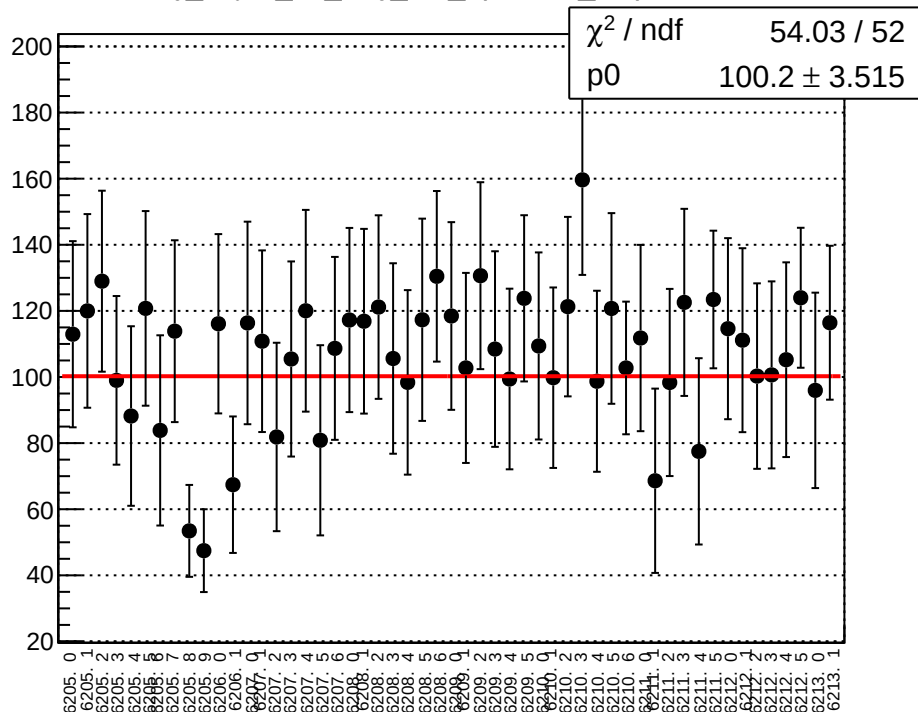
reg_asym_us_avg_diff_bpm4aX_slope vs run



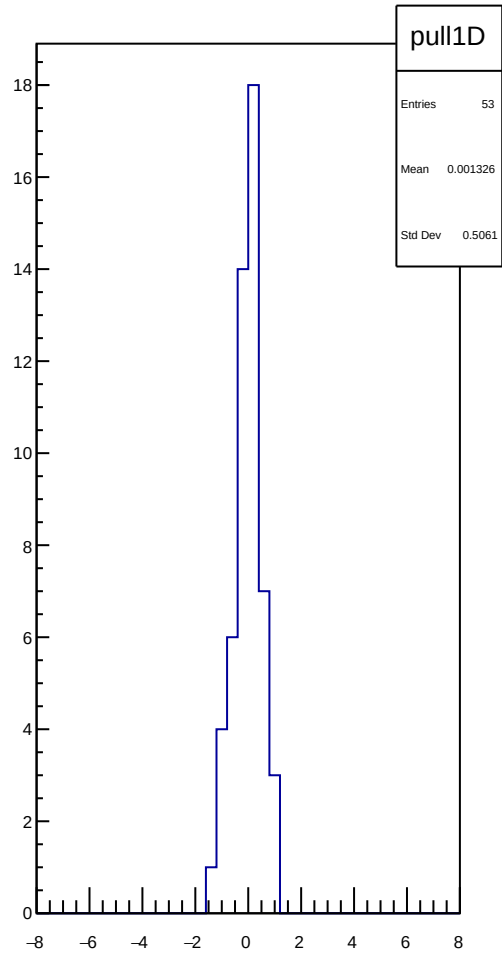
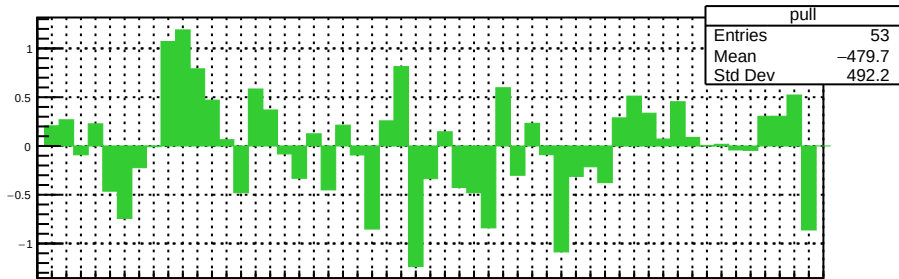
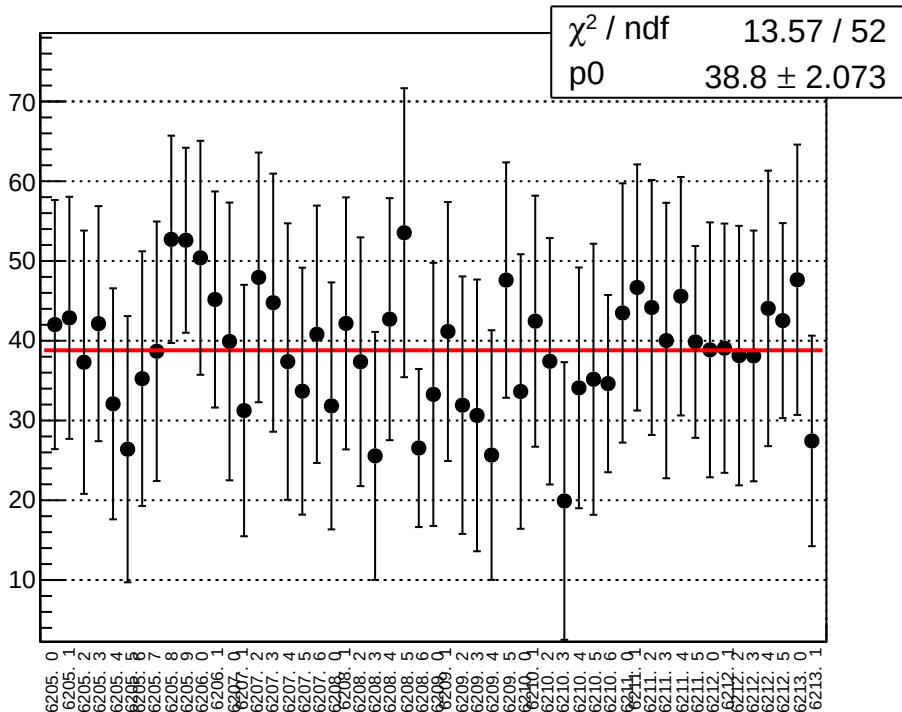
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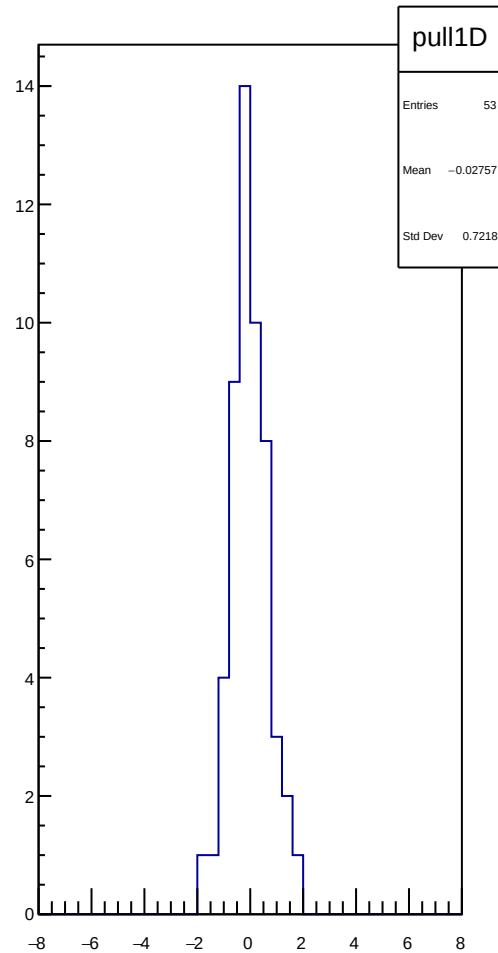
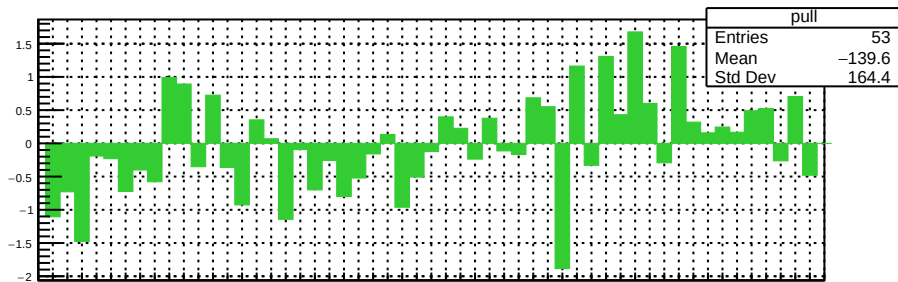
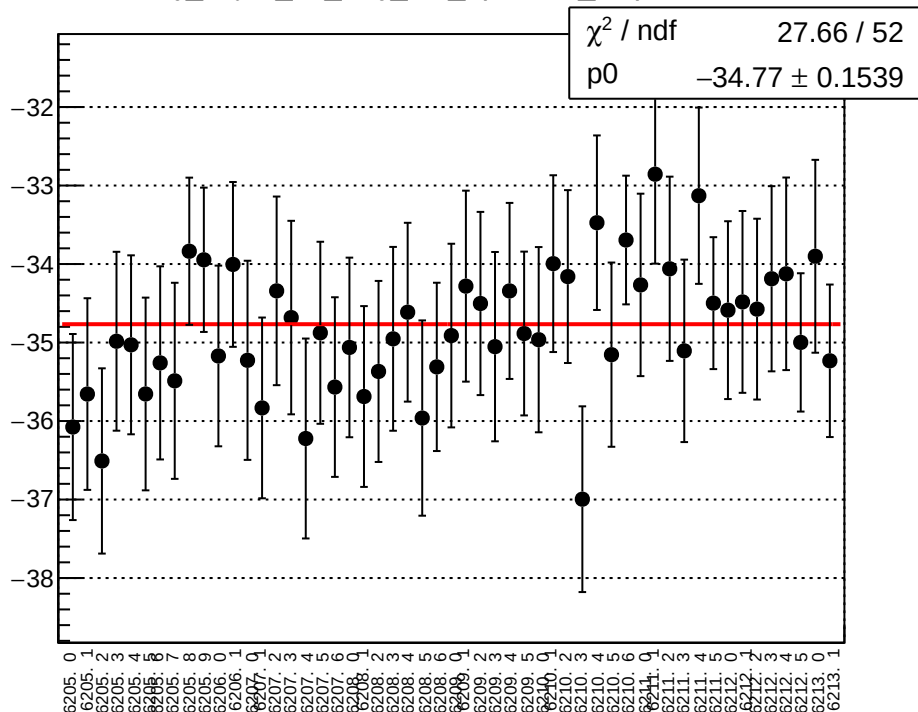
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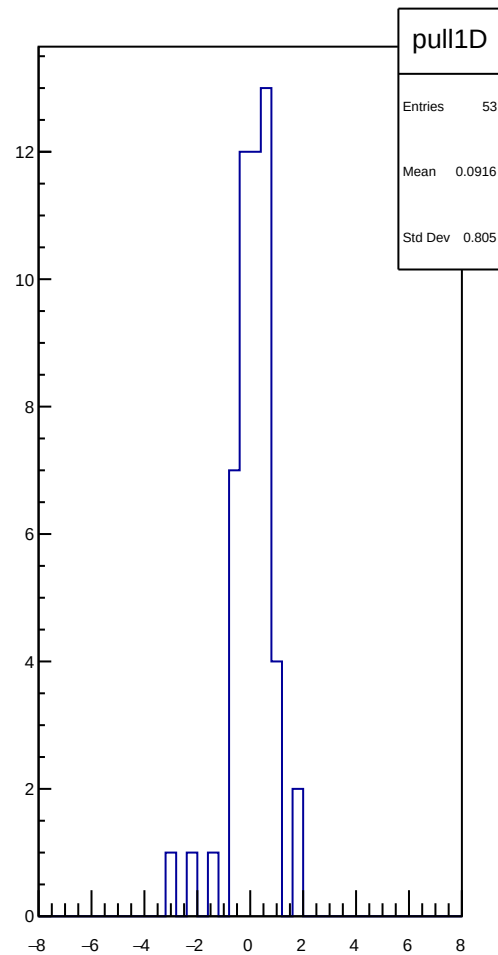
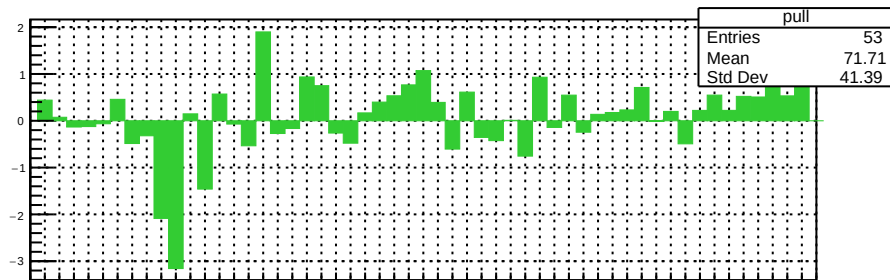
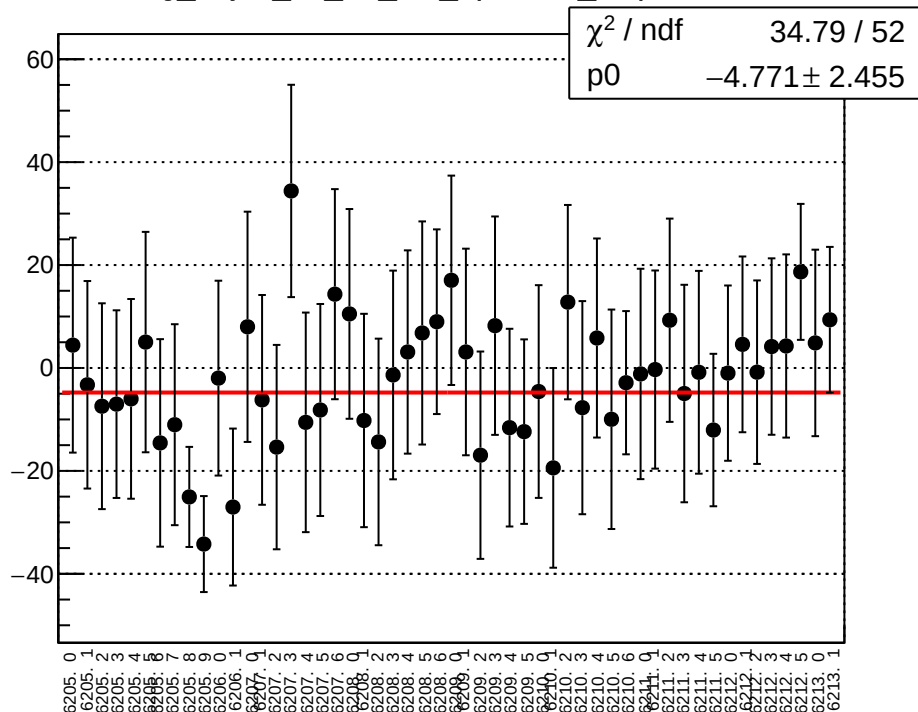
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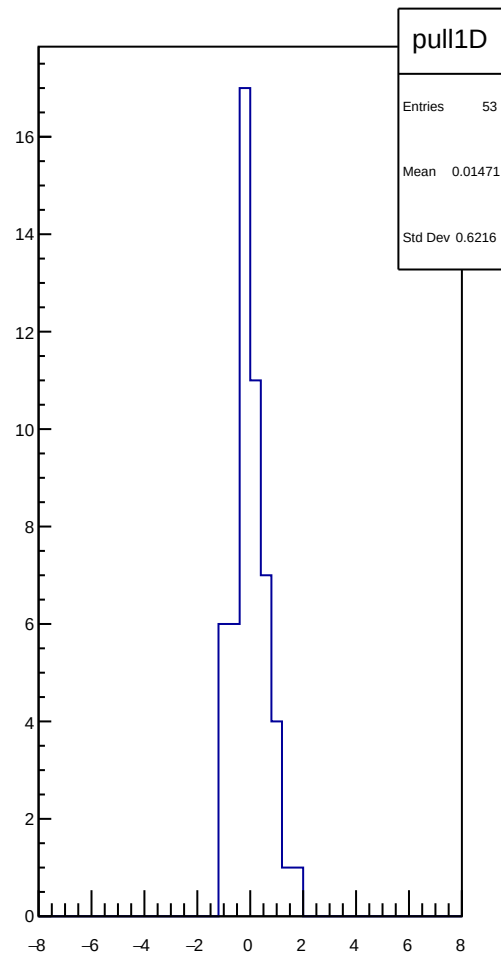
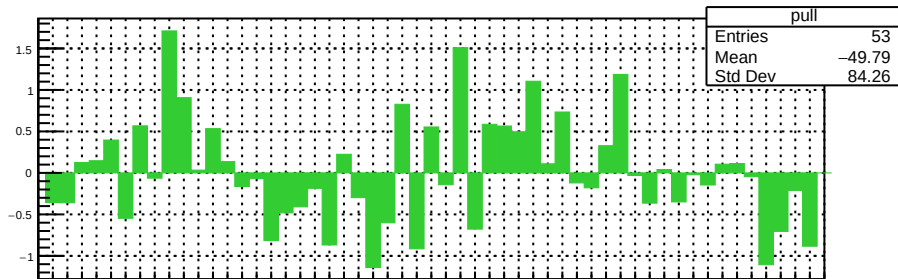
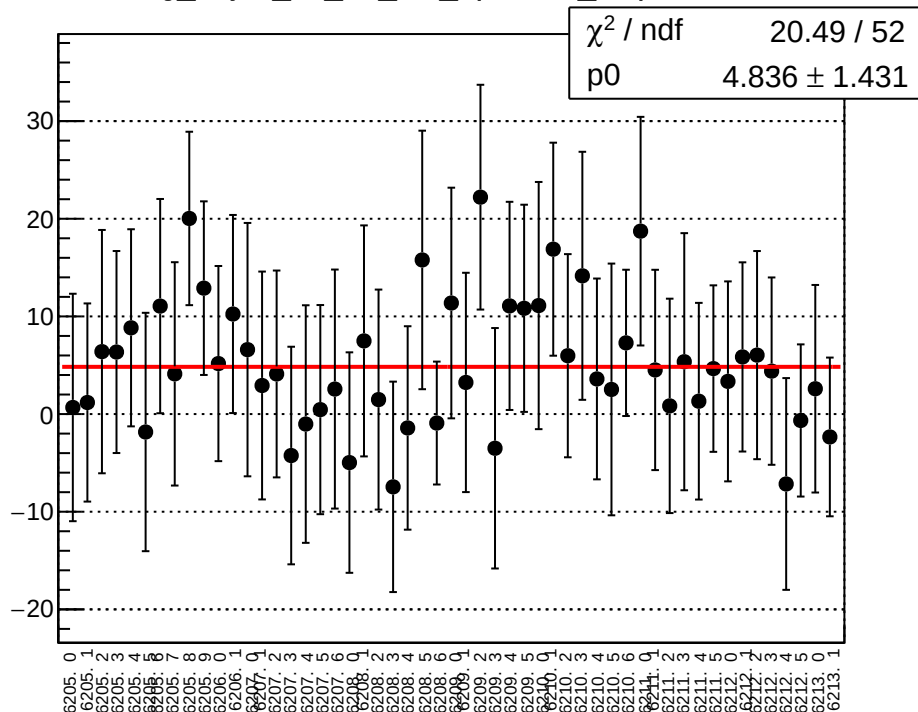
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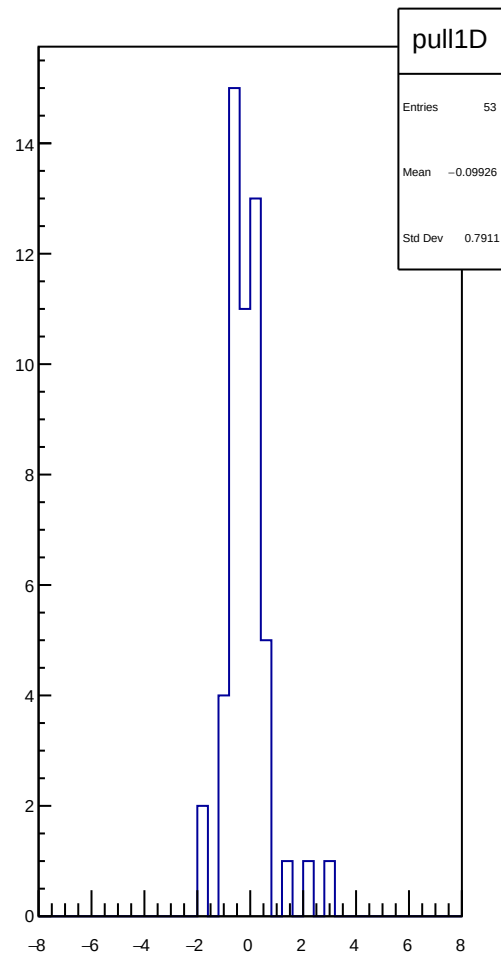
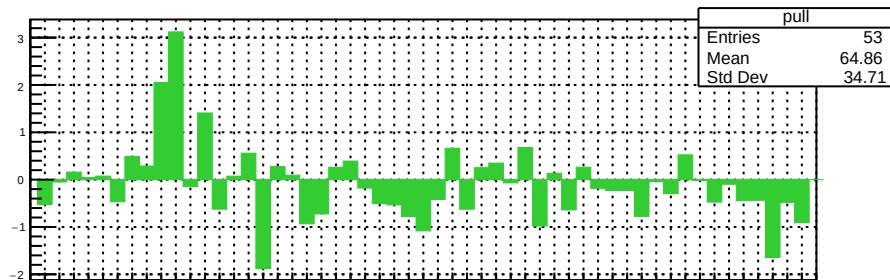
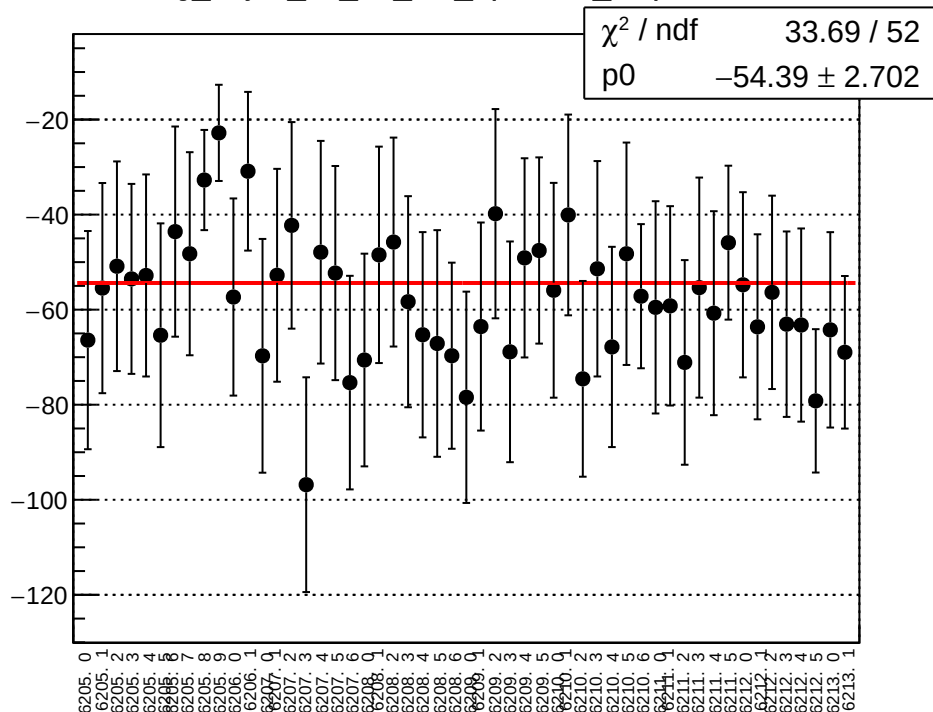
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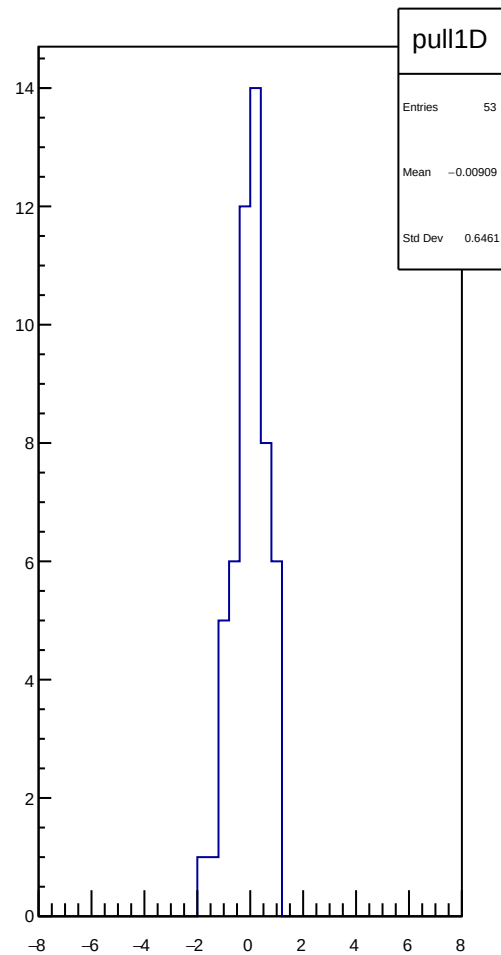
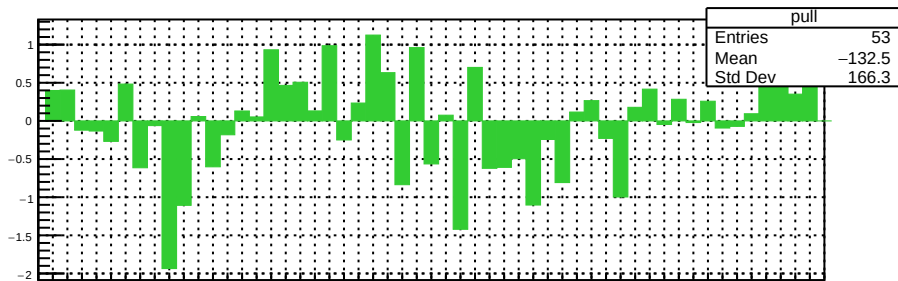
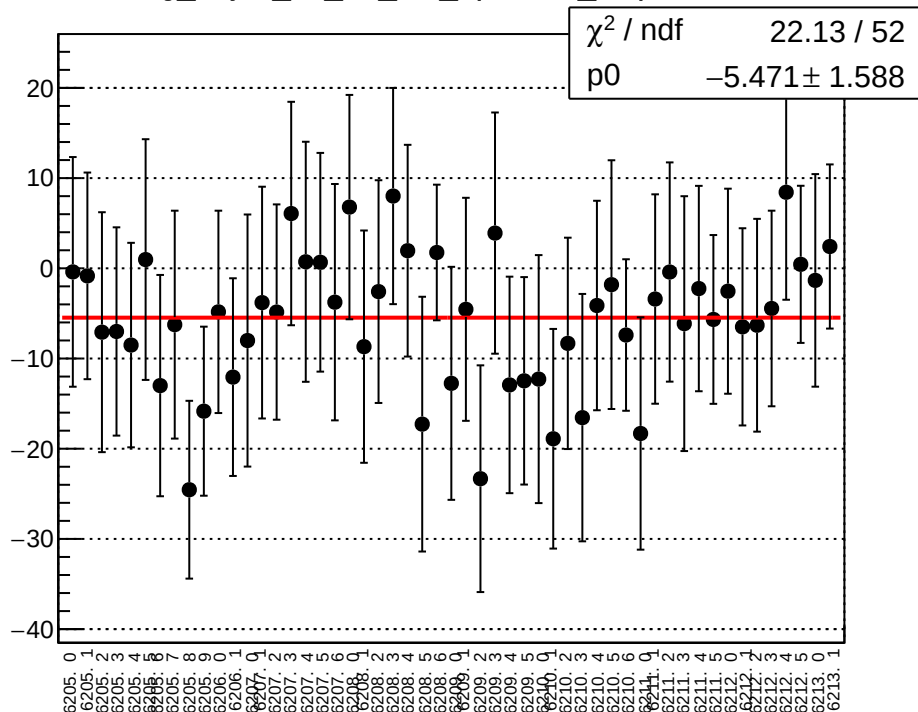
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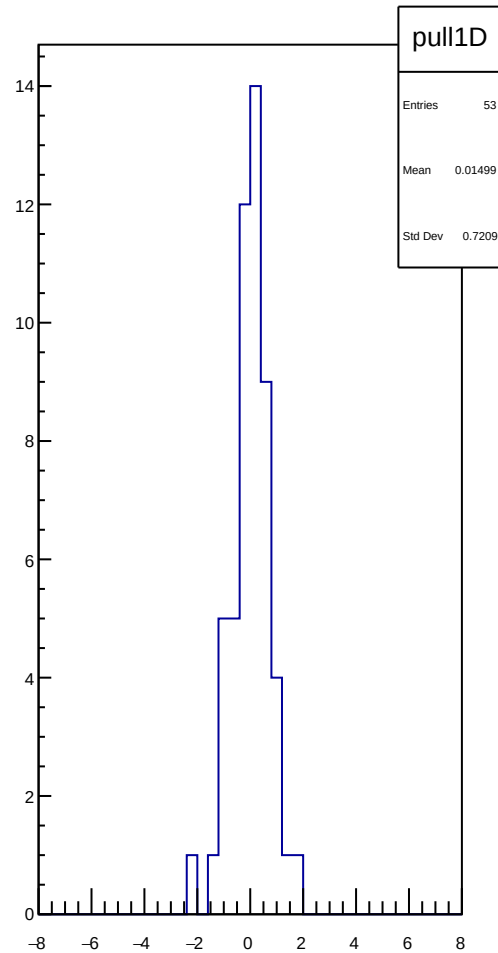
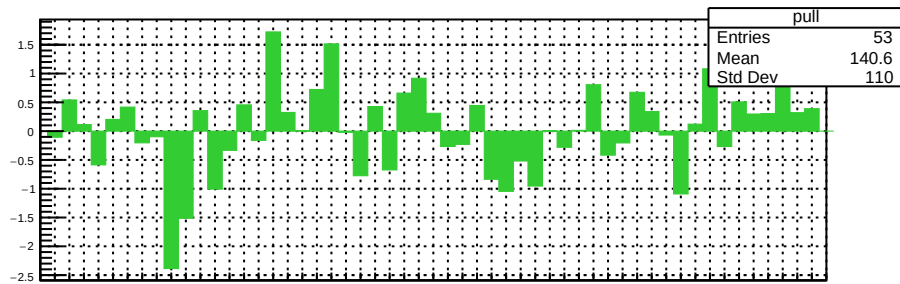
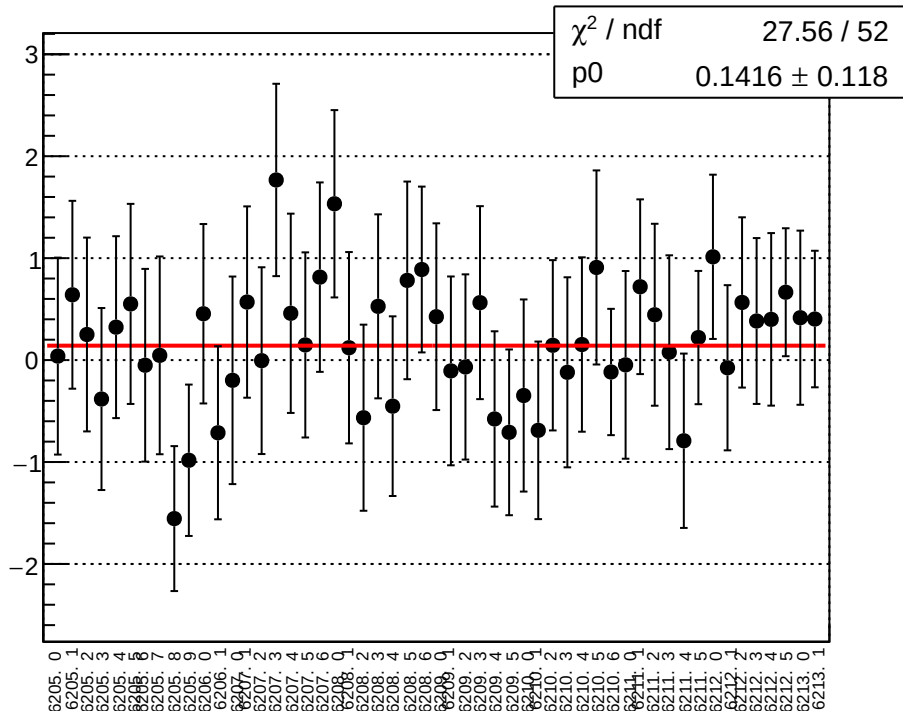
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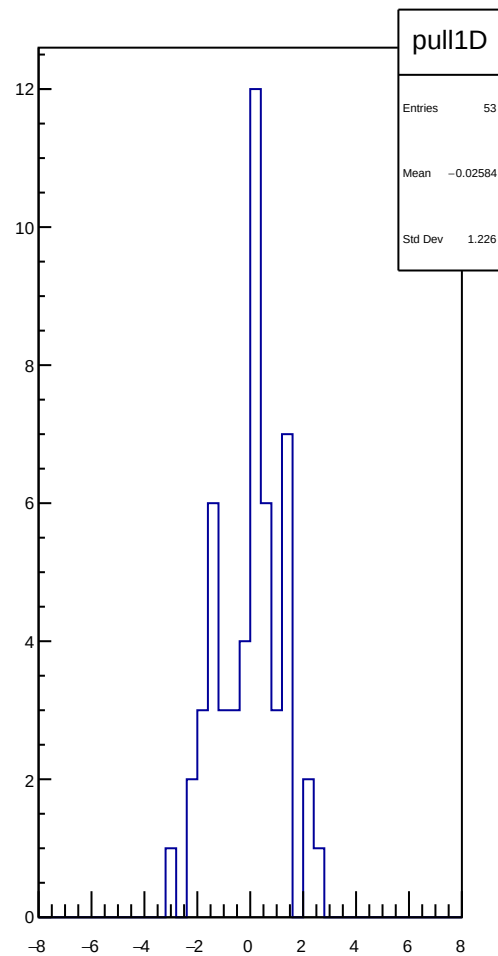
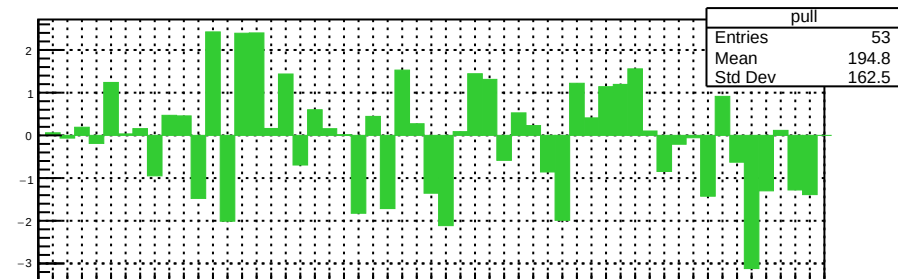
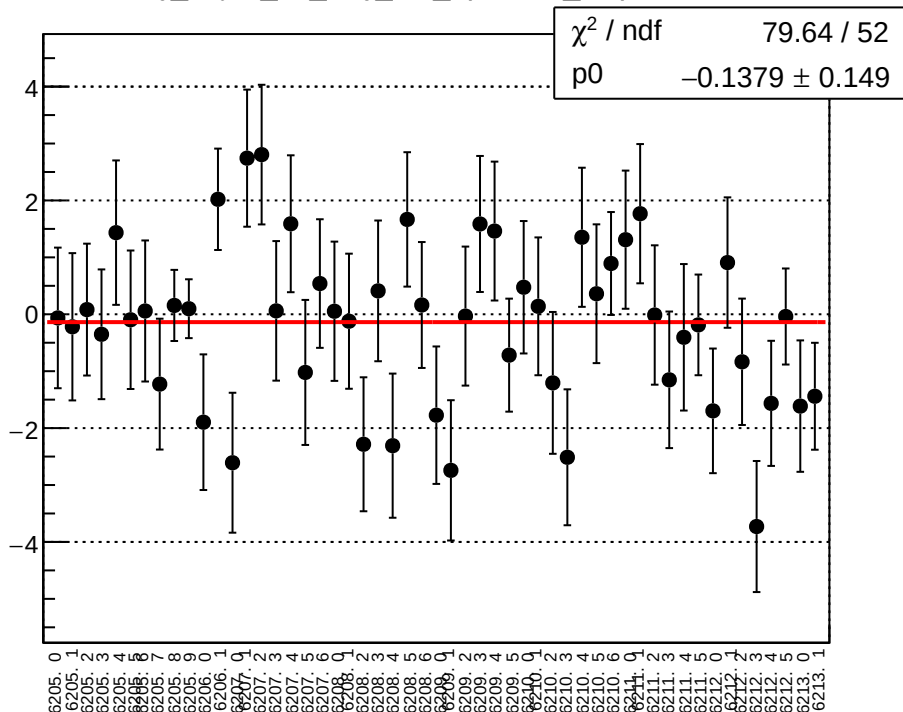
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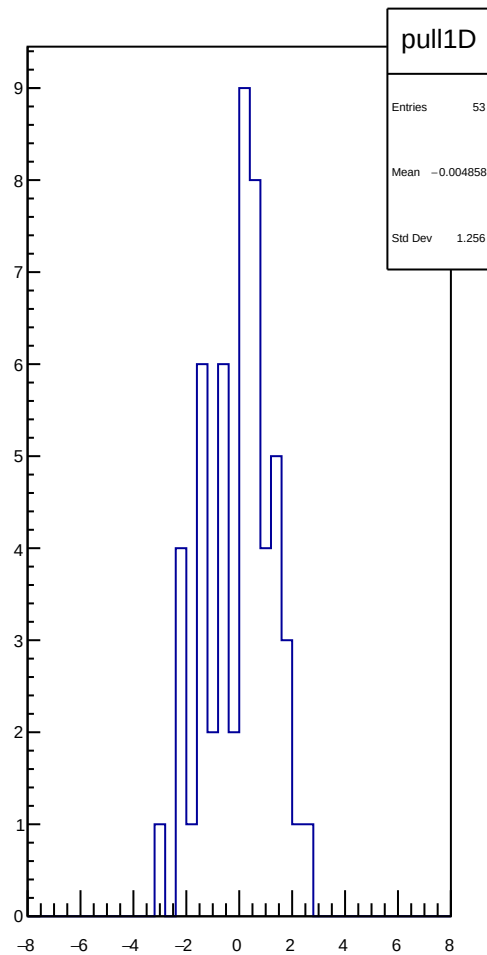
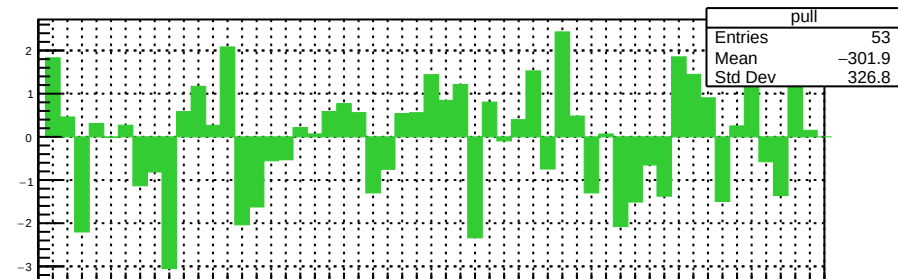
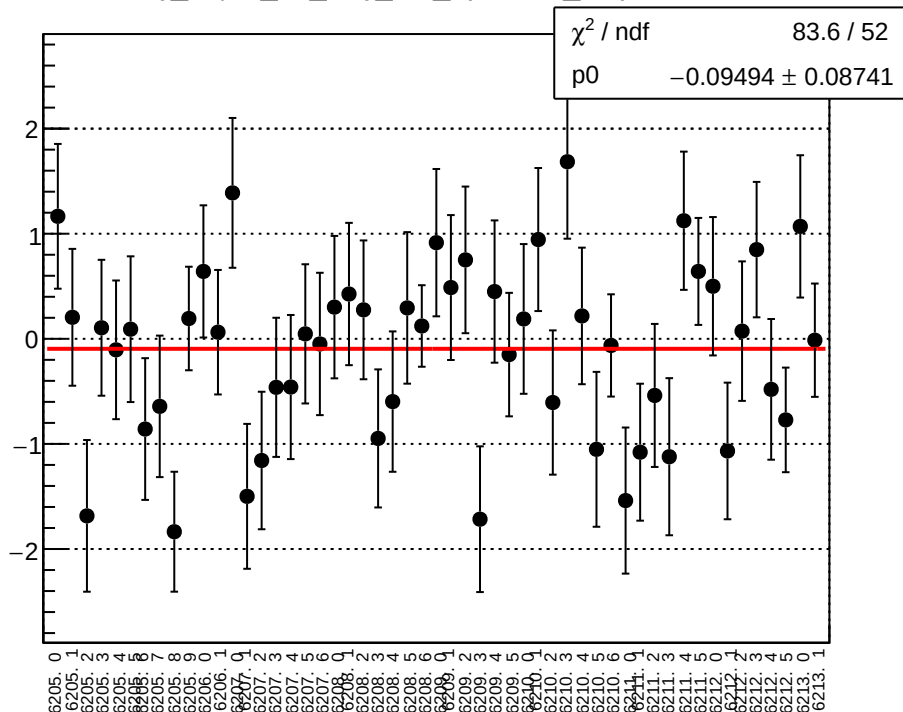
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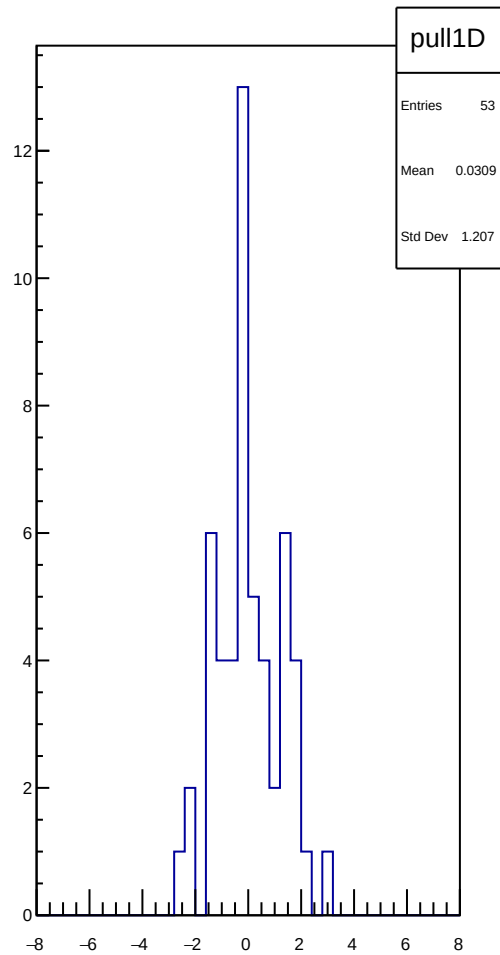
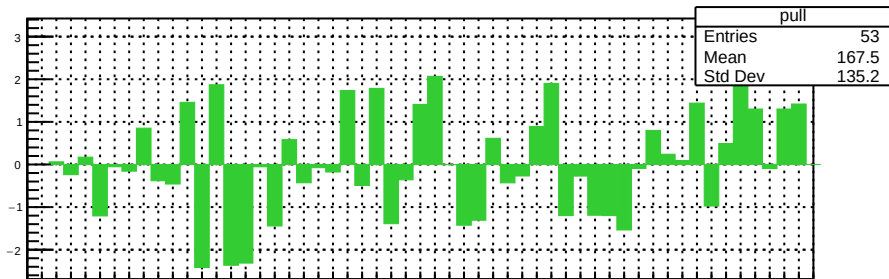
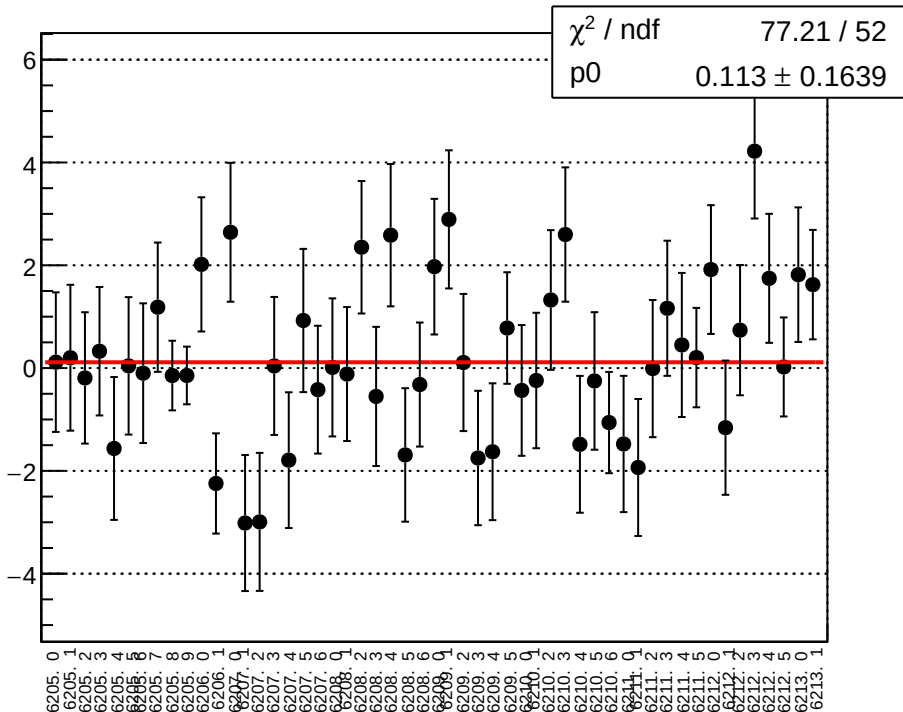
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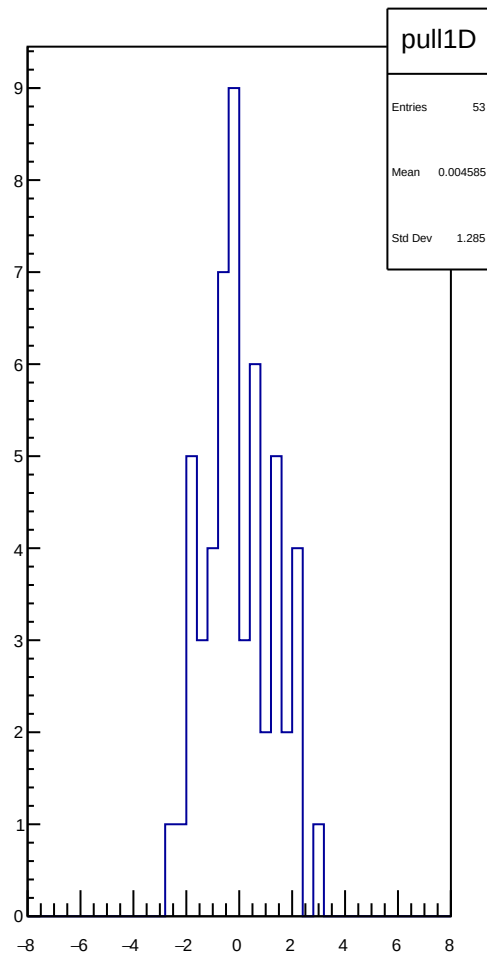
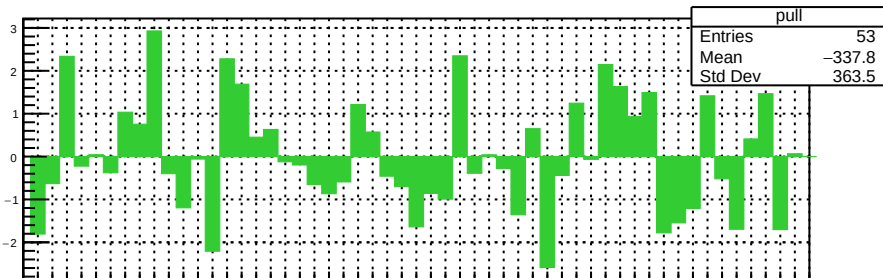
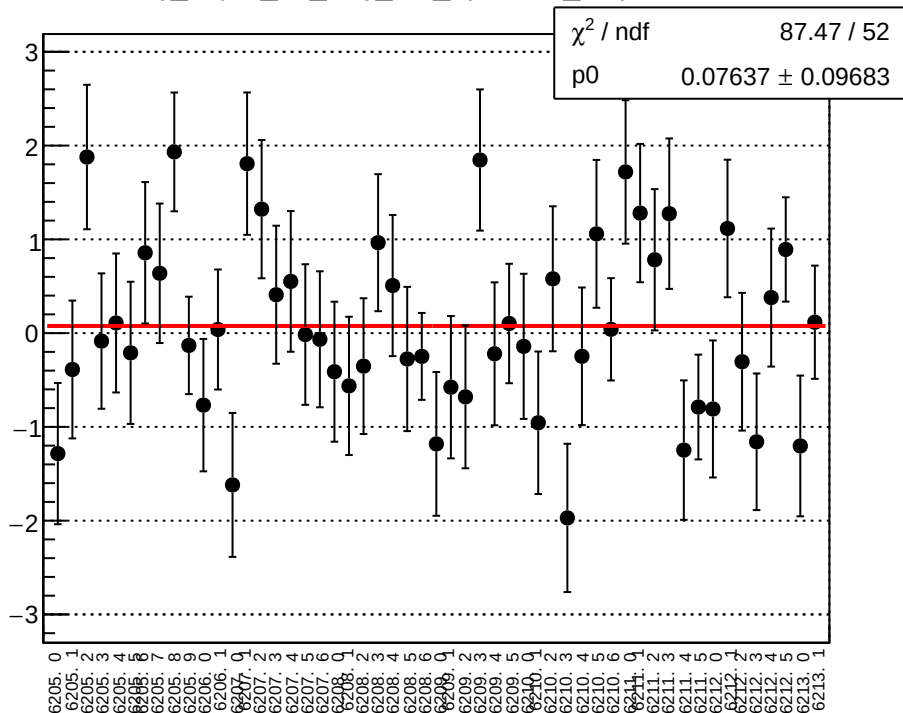
reg_asym_ds_avg_diff_bpm4aY_slope vs run



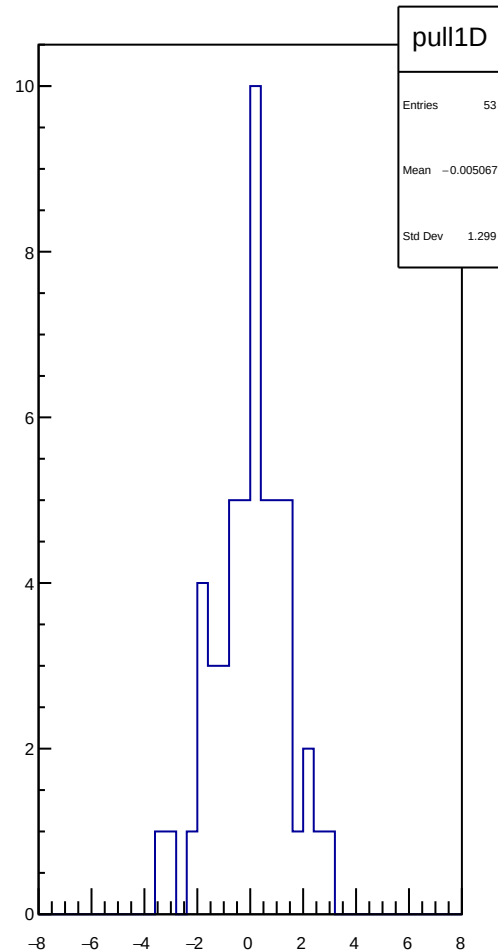
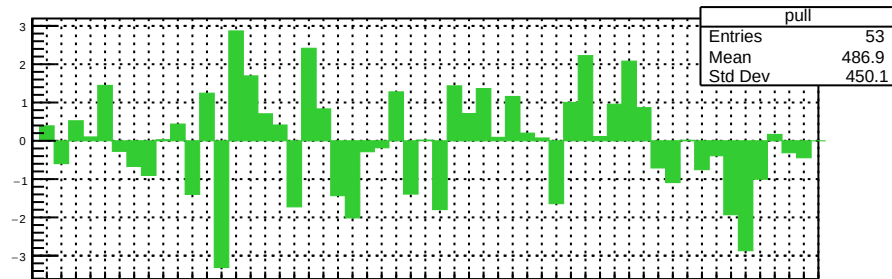
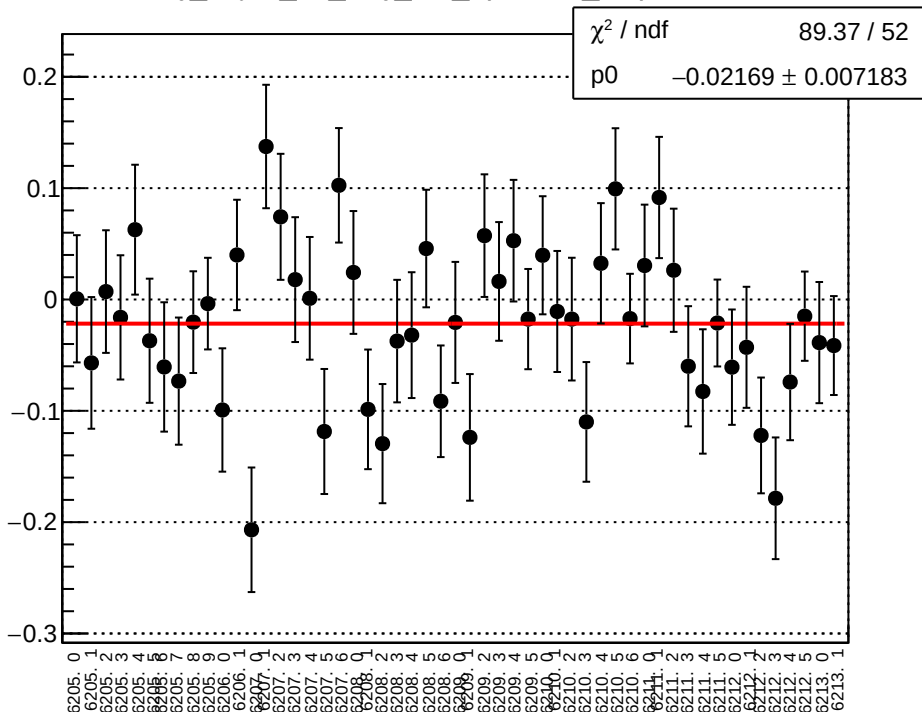
reg_asym_ds_avg_diff_bpm4eX_slope vs run



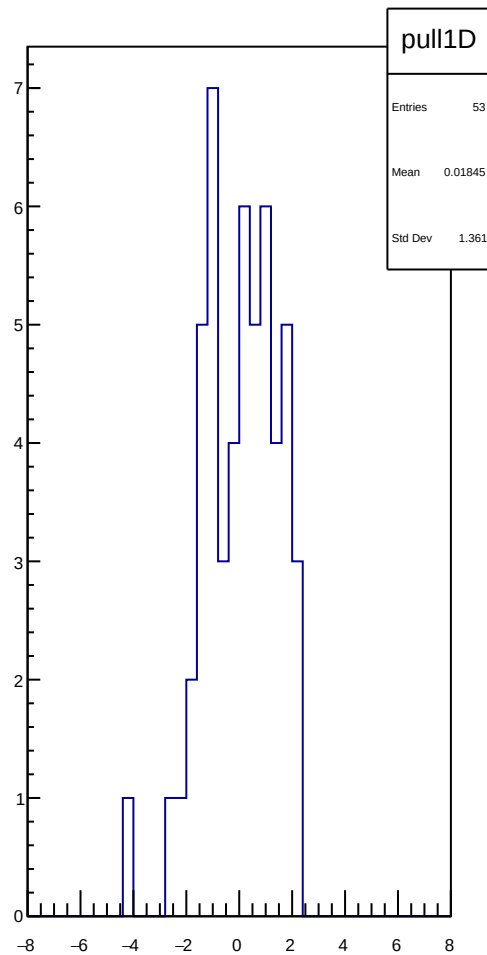
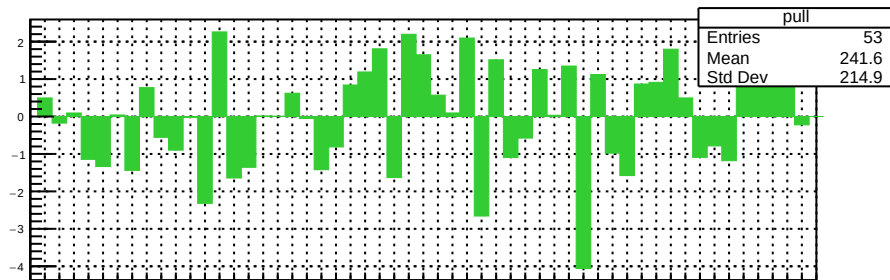
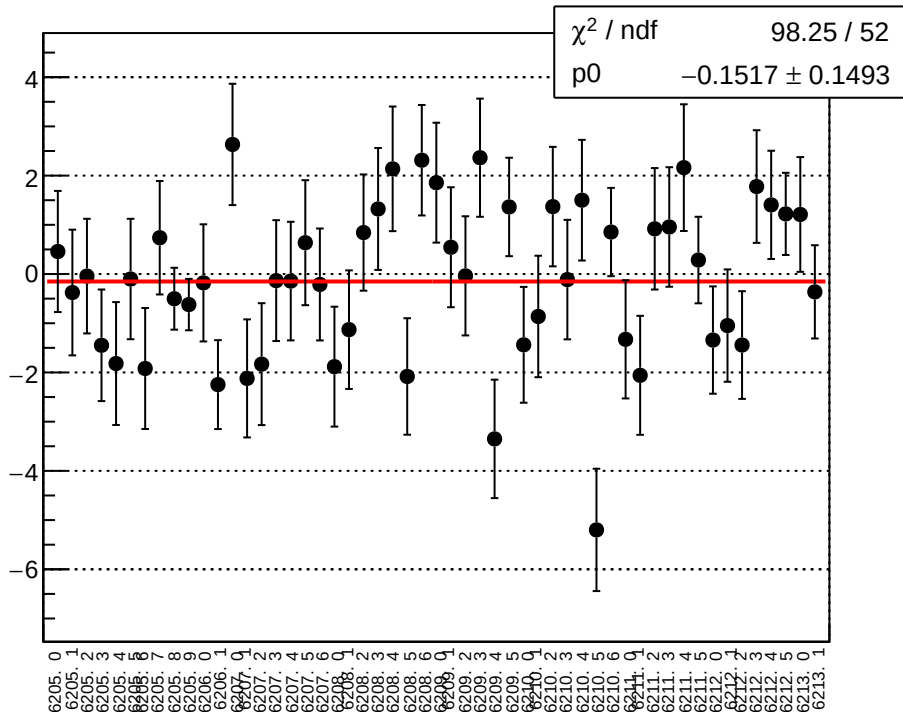
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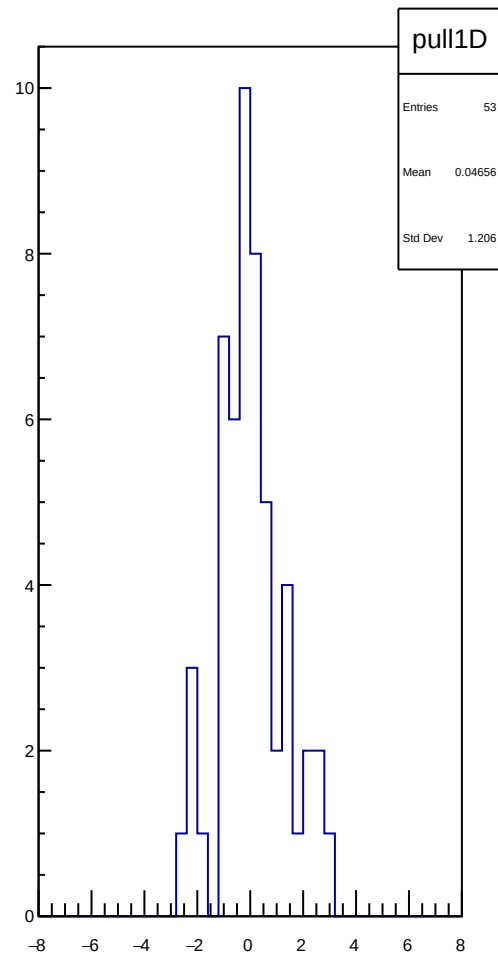
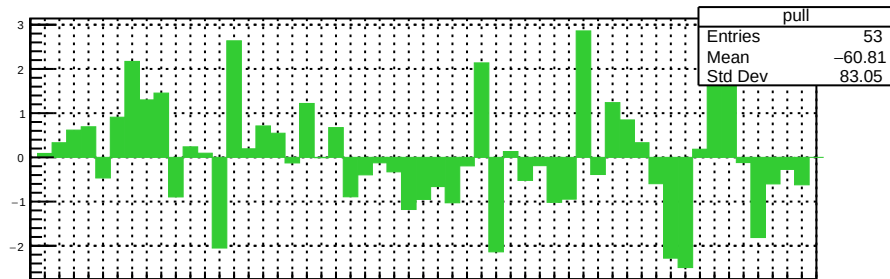
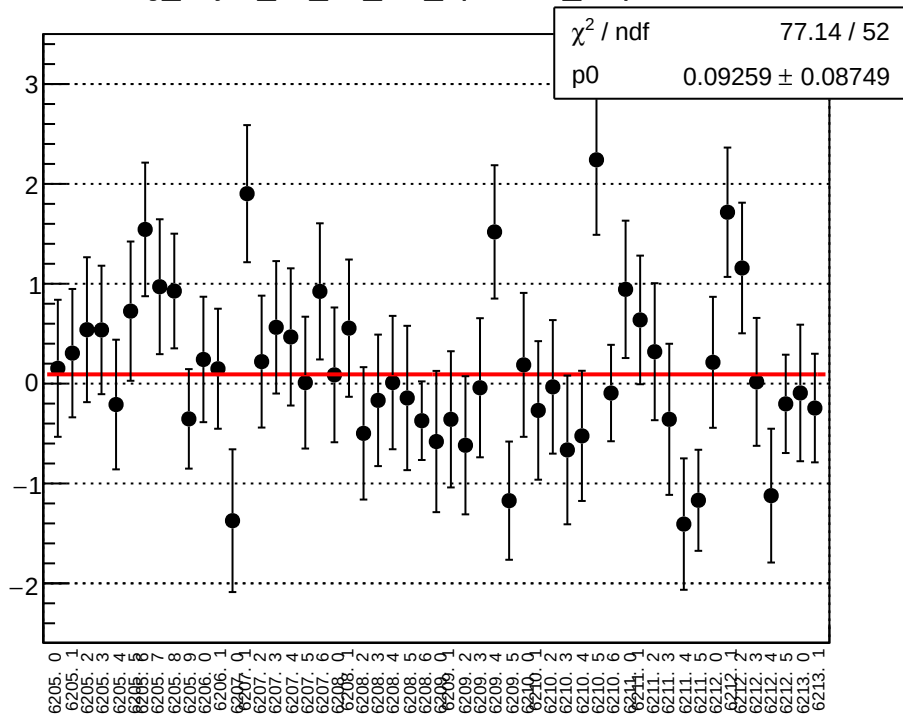
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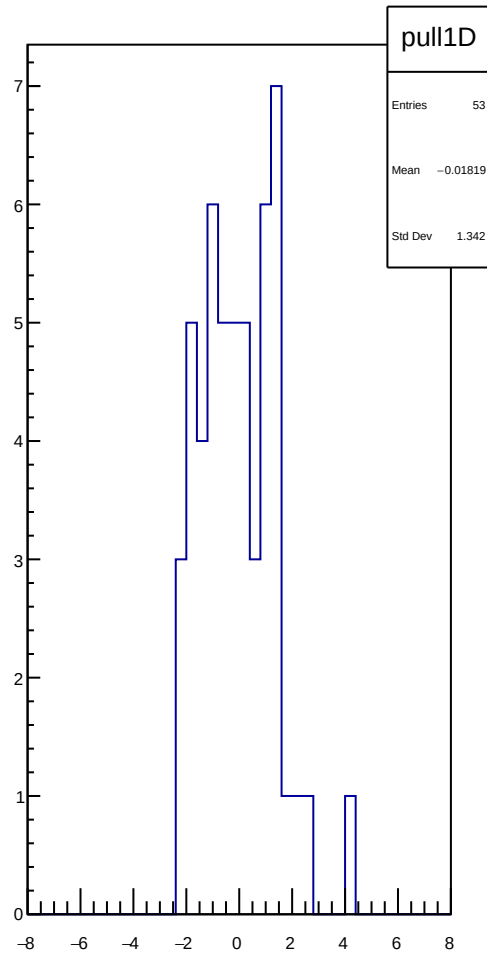
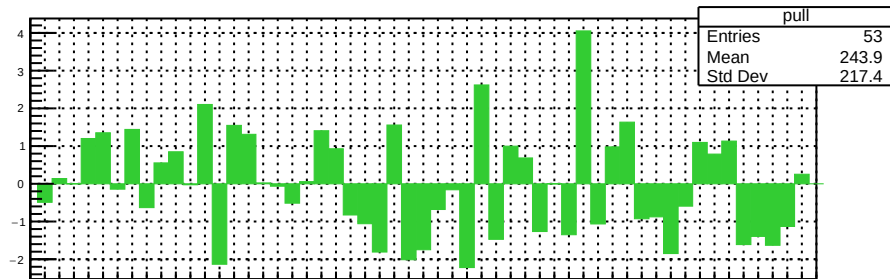
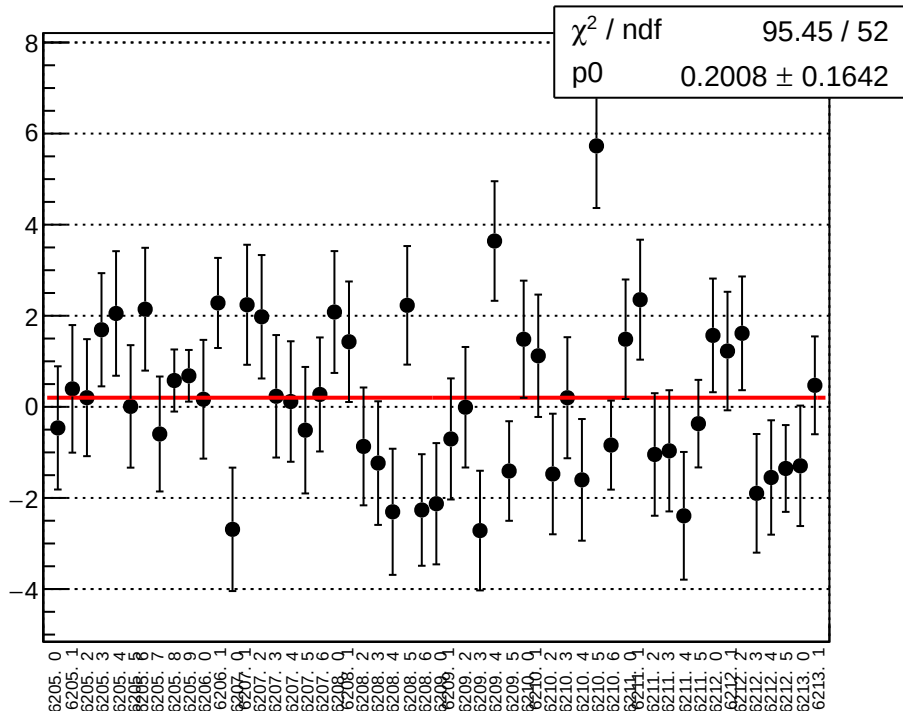
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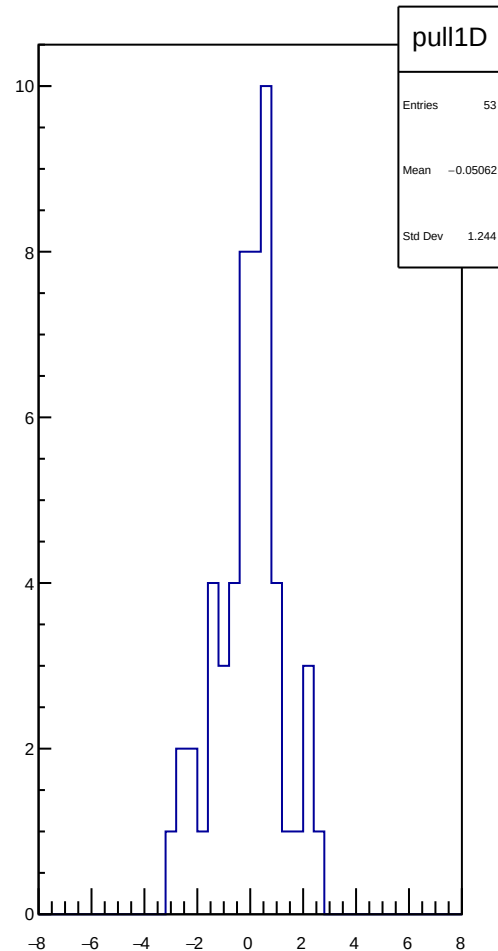
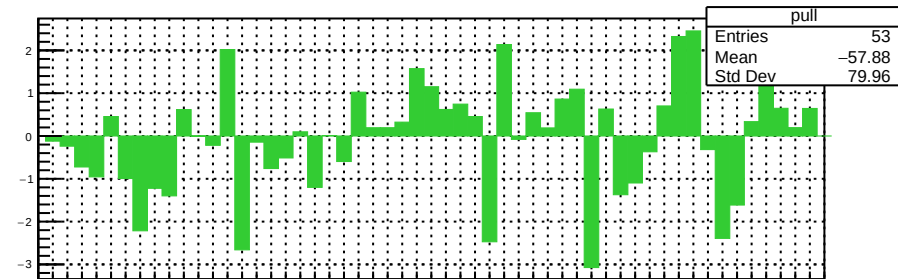
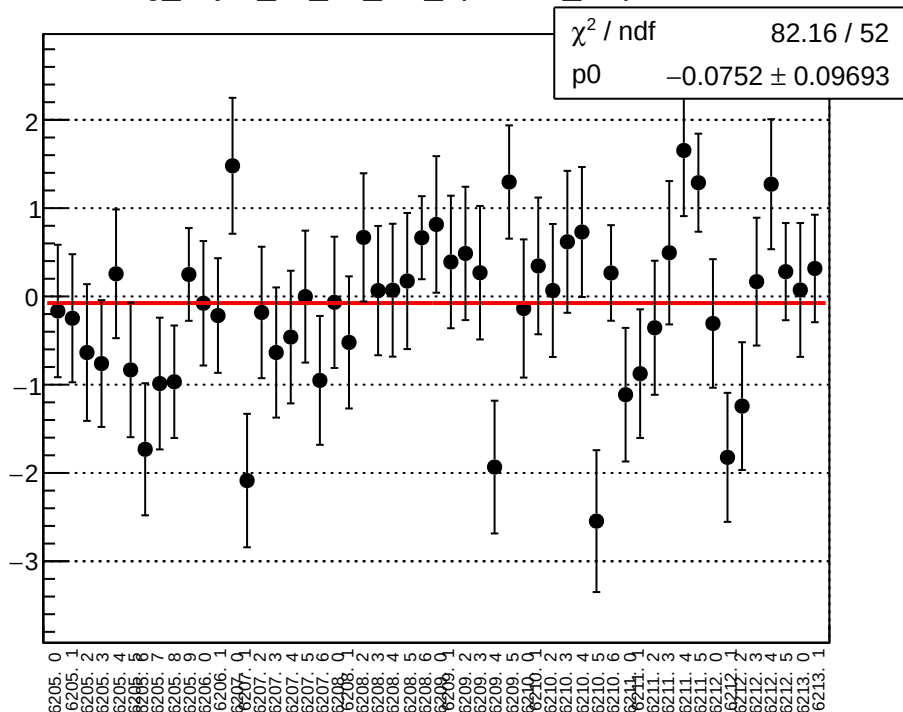
reg_asym_ds_dd_diff_bpm4aY_slope vs run



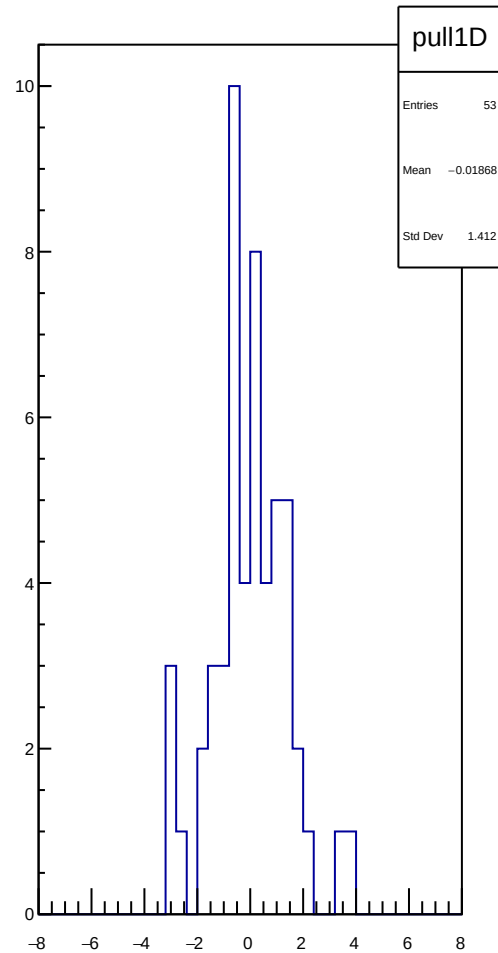
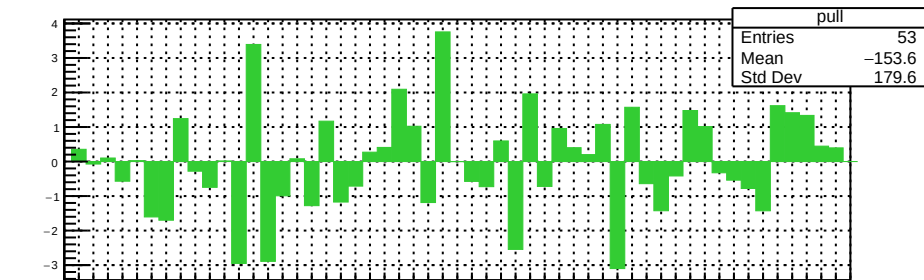
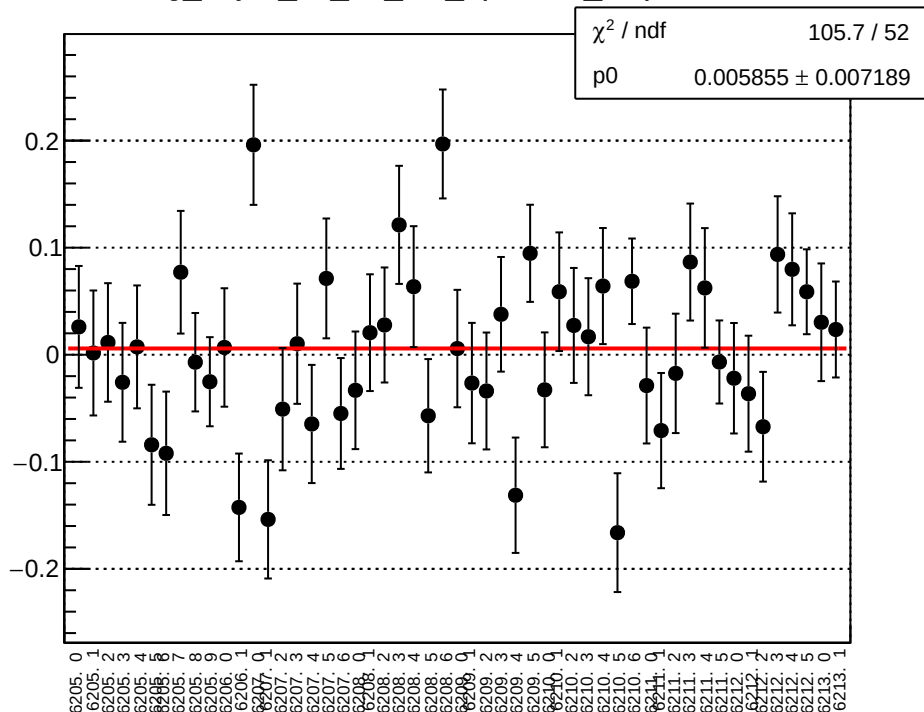
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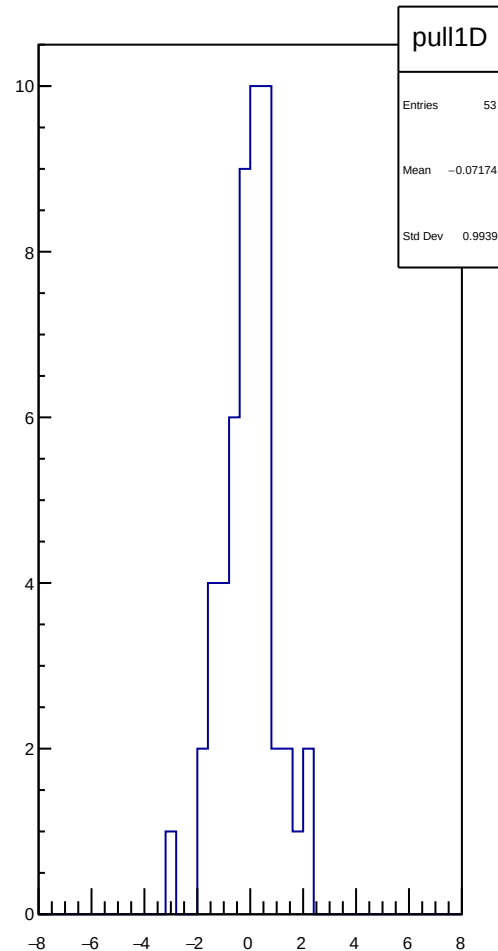
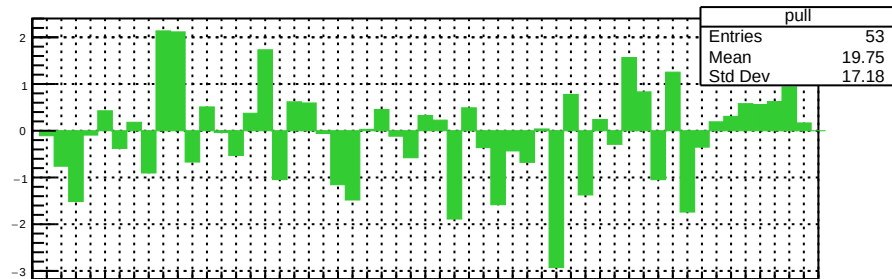
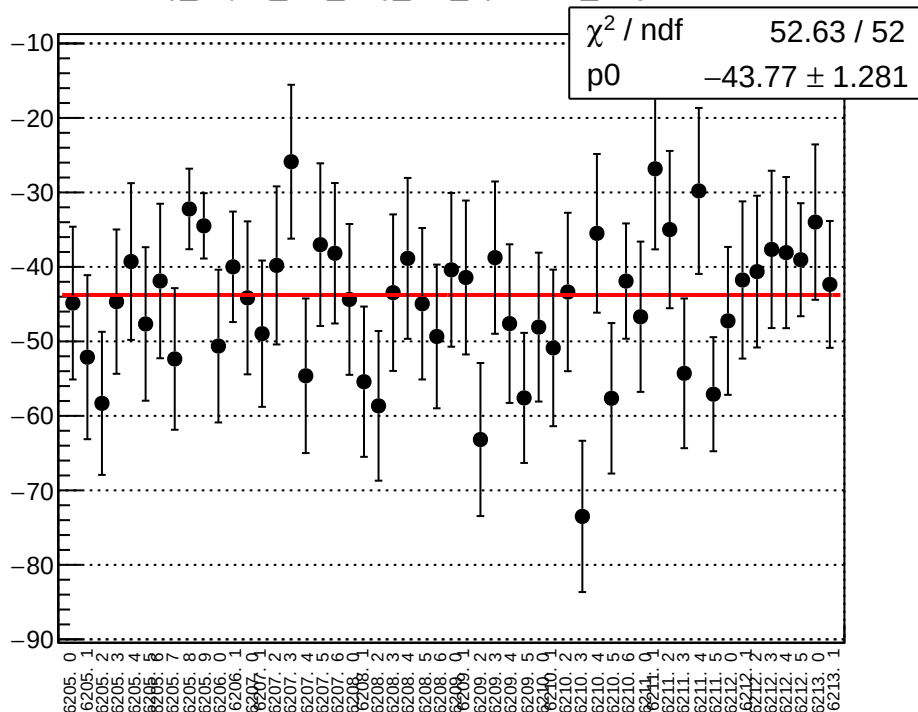
reg_asym_ds_dd_diff_bpm4eY_slope vs run



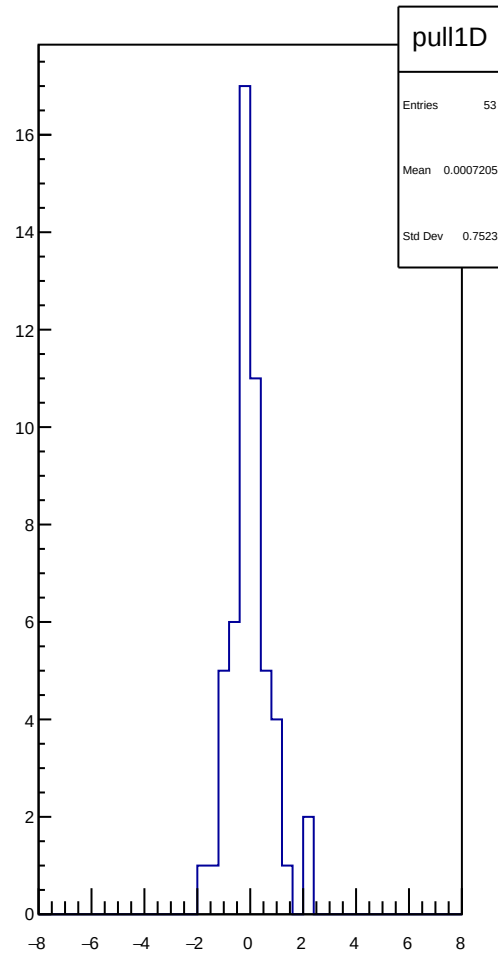
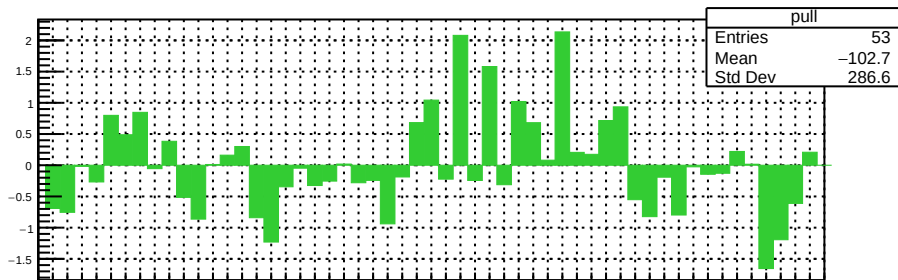
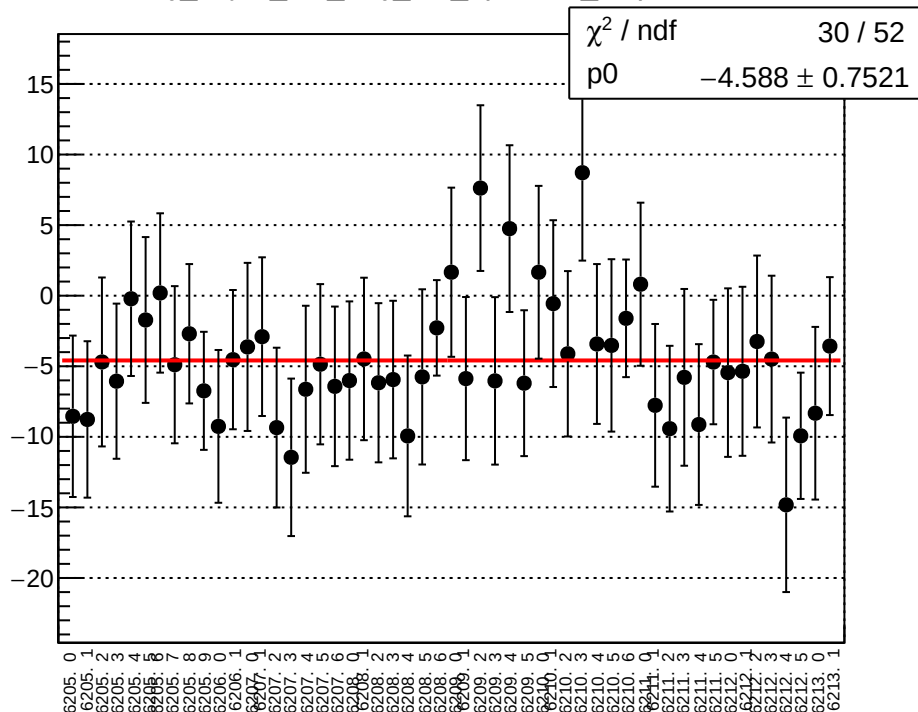
reg_asym_ds_dd_diff_bpm12X_slope vs run



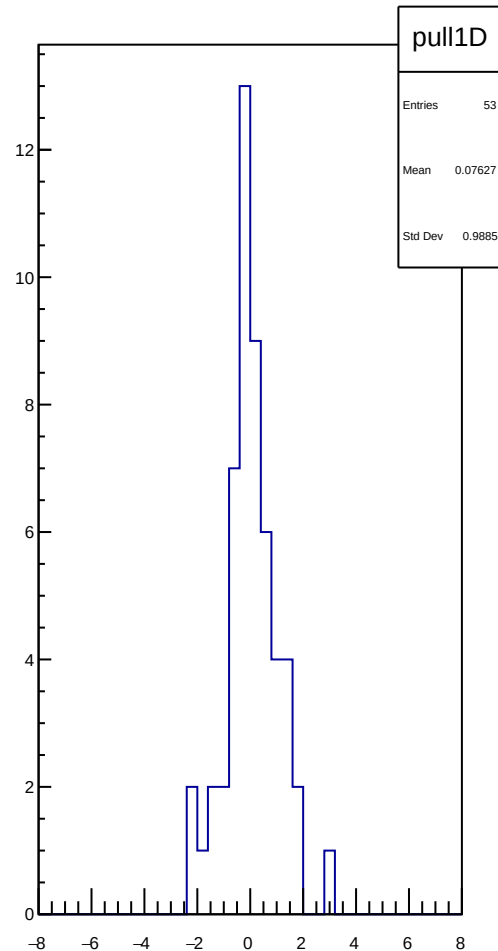
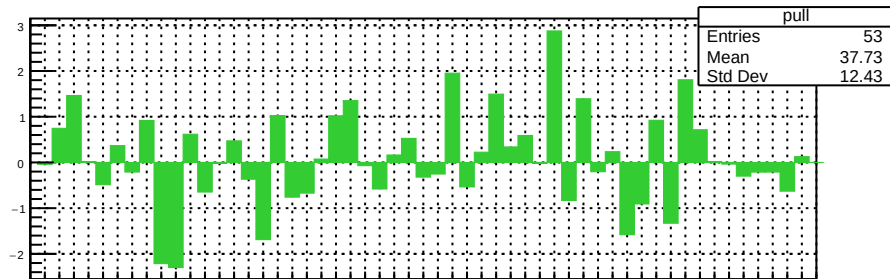
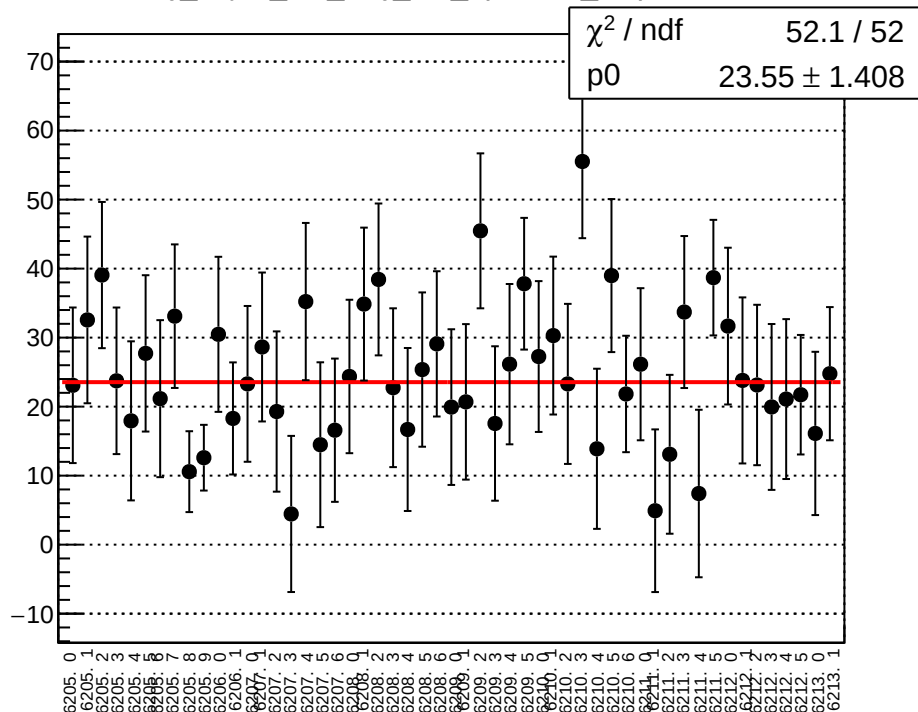
reg_asym_left_avg_diff_bpm4aX_slope vs run



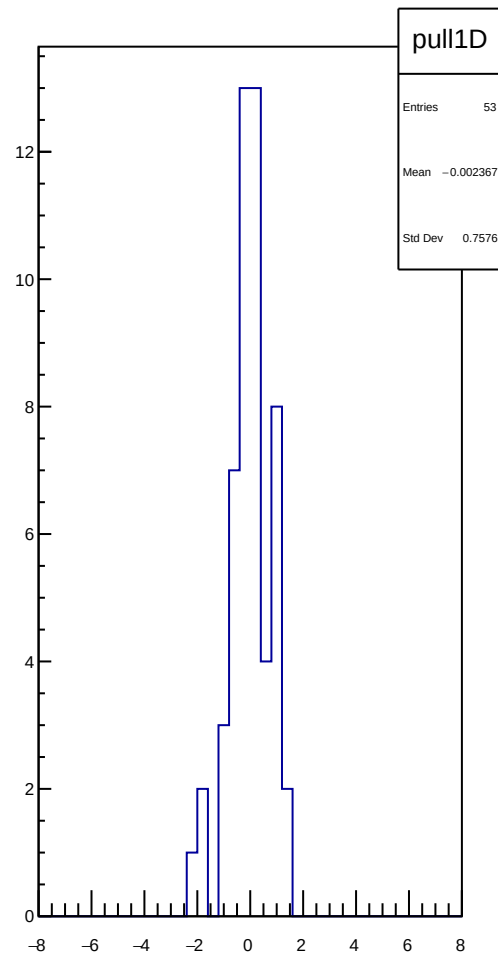
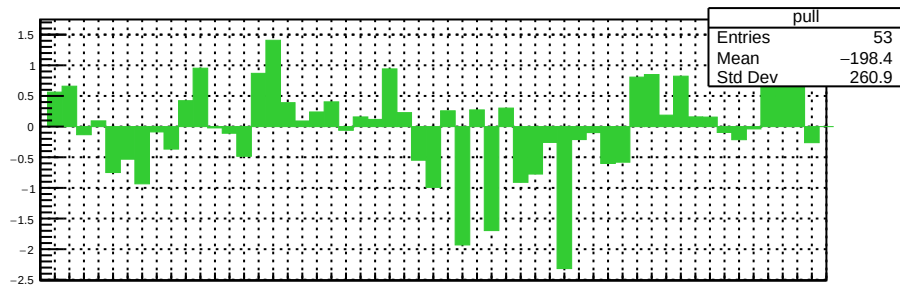
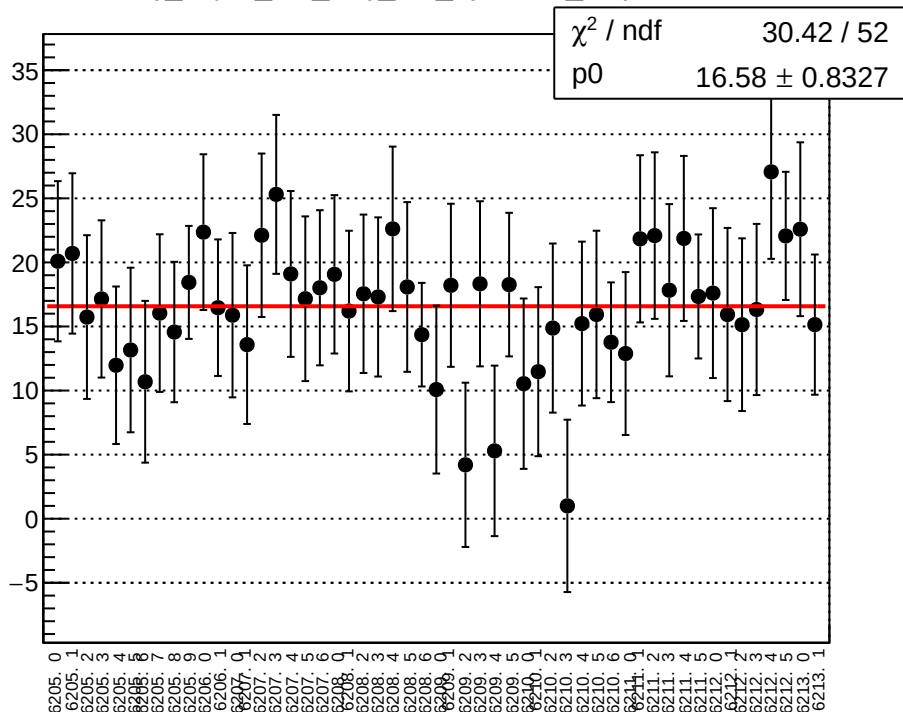
reg_asym_left_avg_diff_bpm4aY_slope vs run



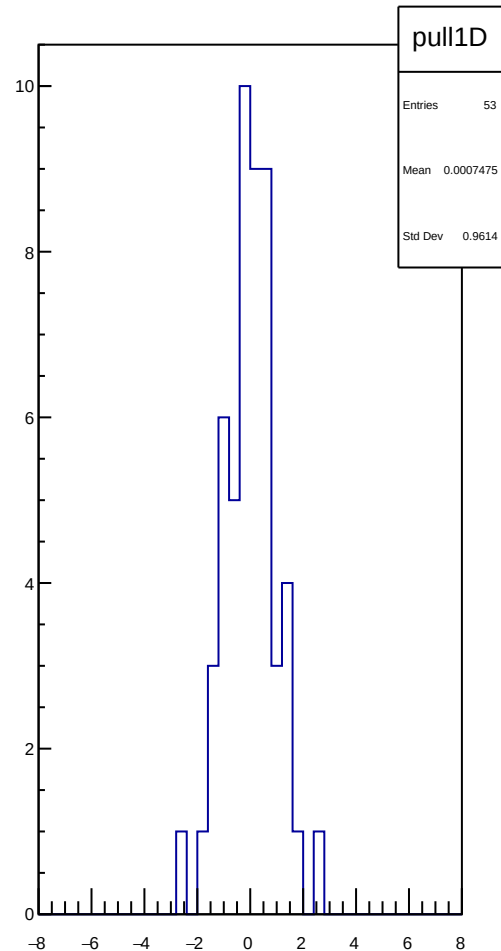
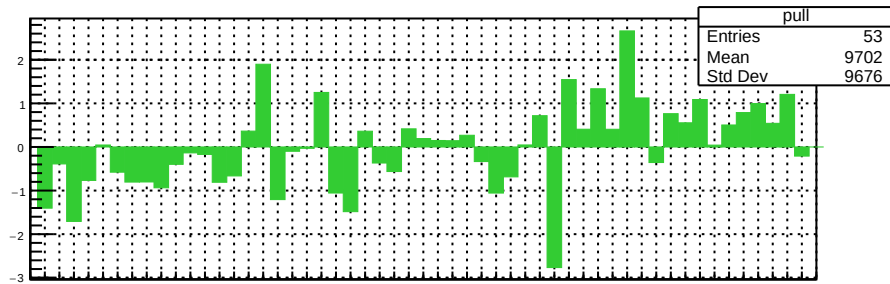
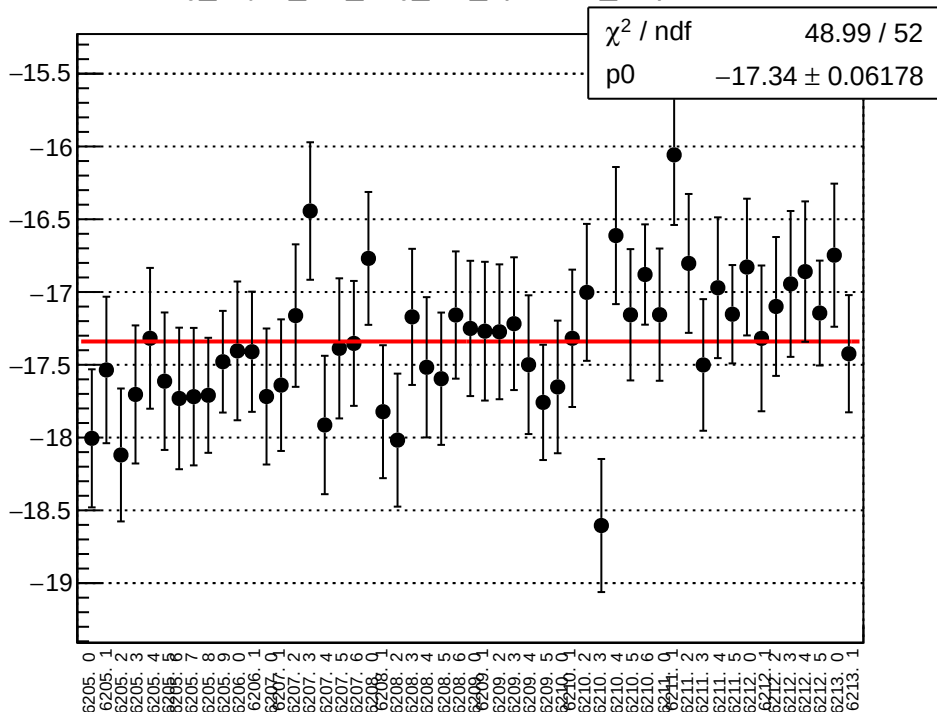
reg_asym_left_avg_diff_bpm4eX_slope vs run



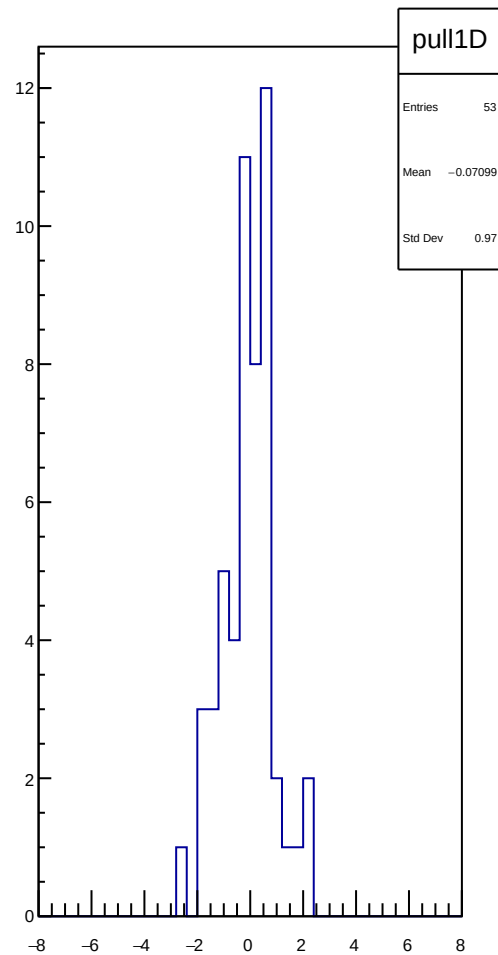
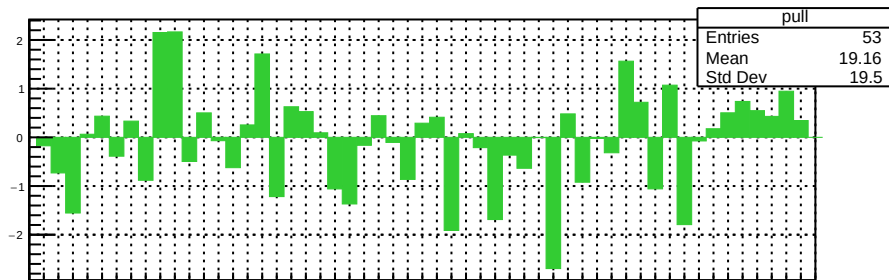
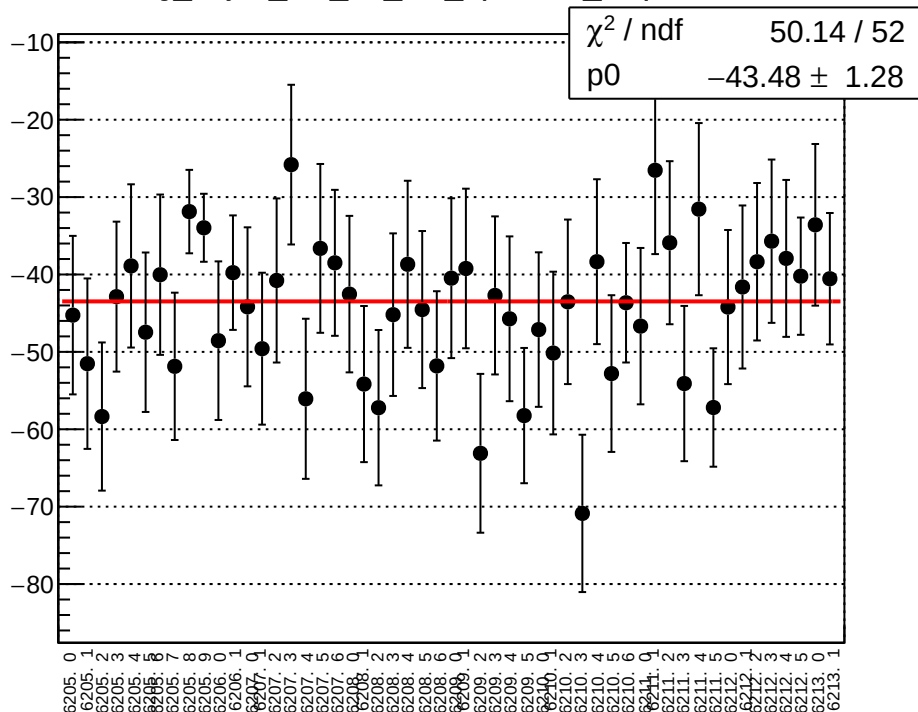
reg_asym_left_avg_diff_bpm4eY_slope vs run



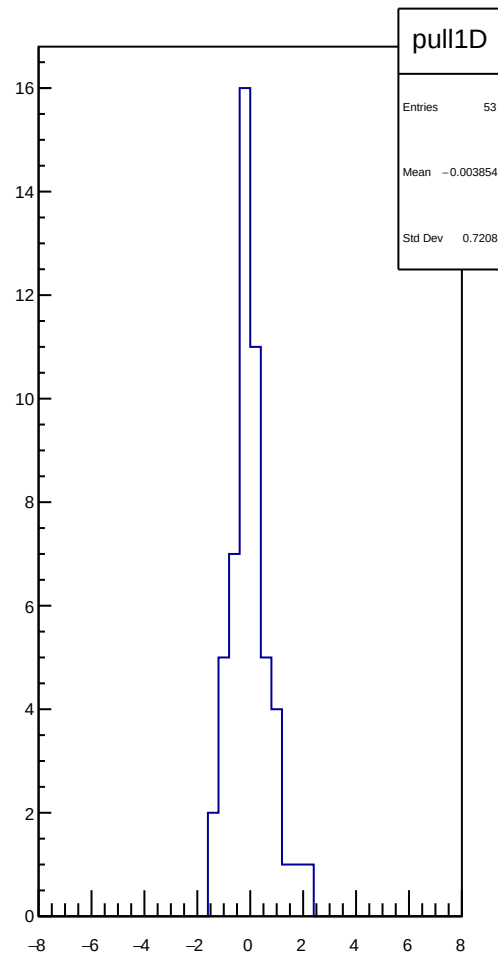
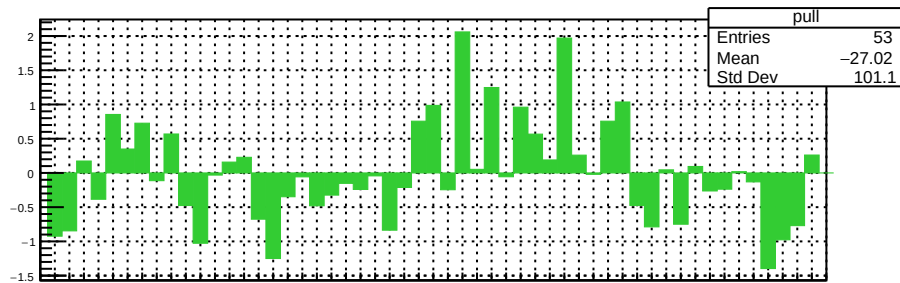
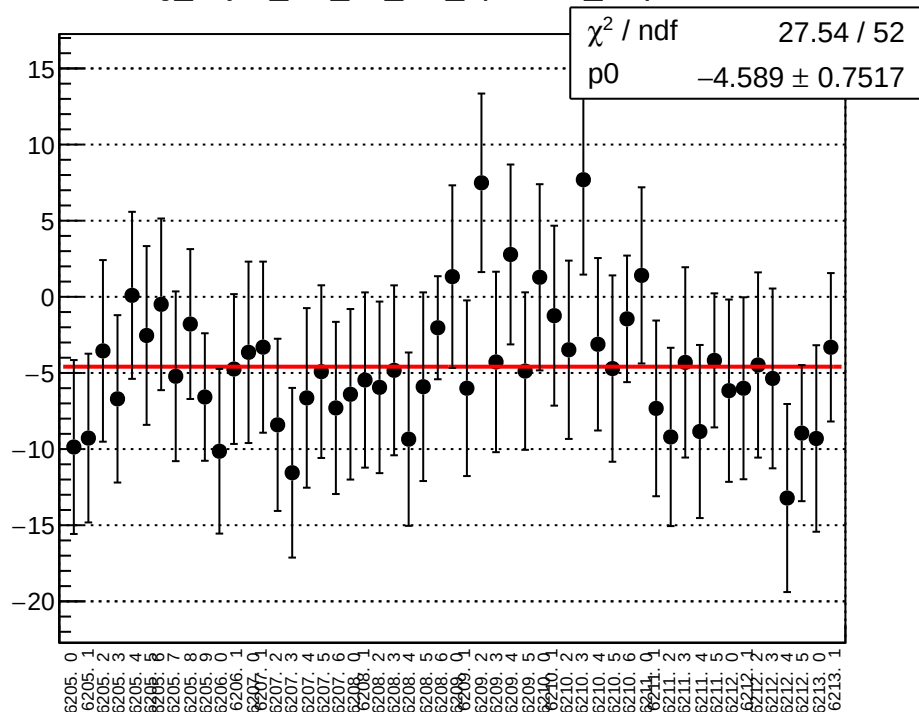
reg_asym_left_avg_diff_bpm12X_slope vs run



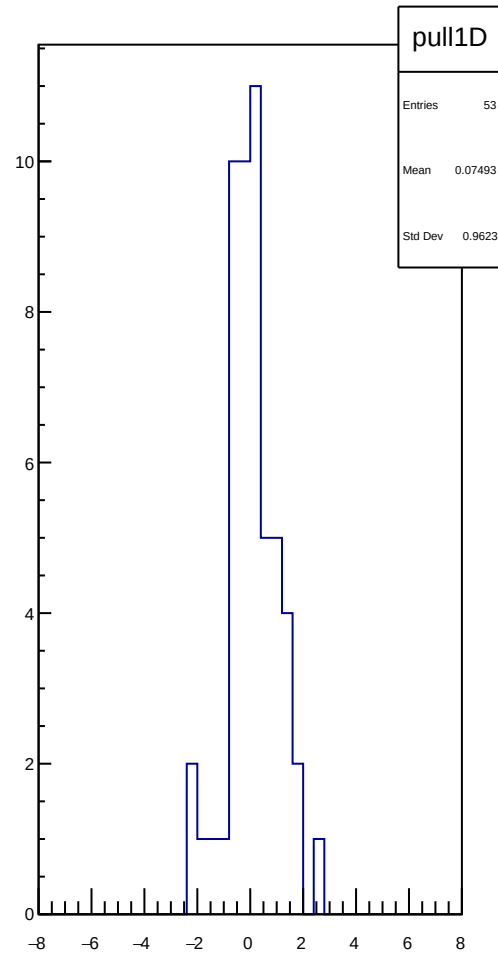
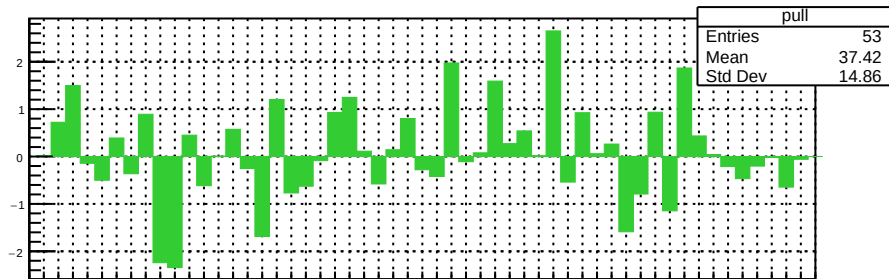
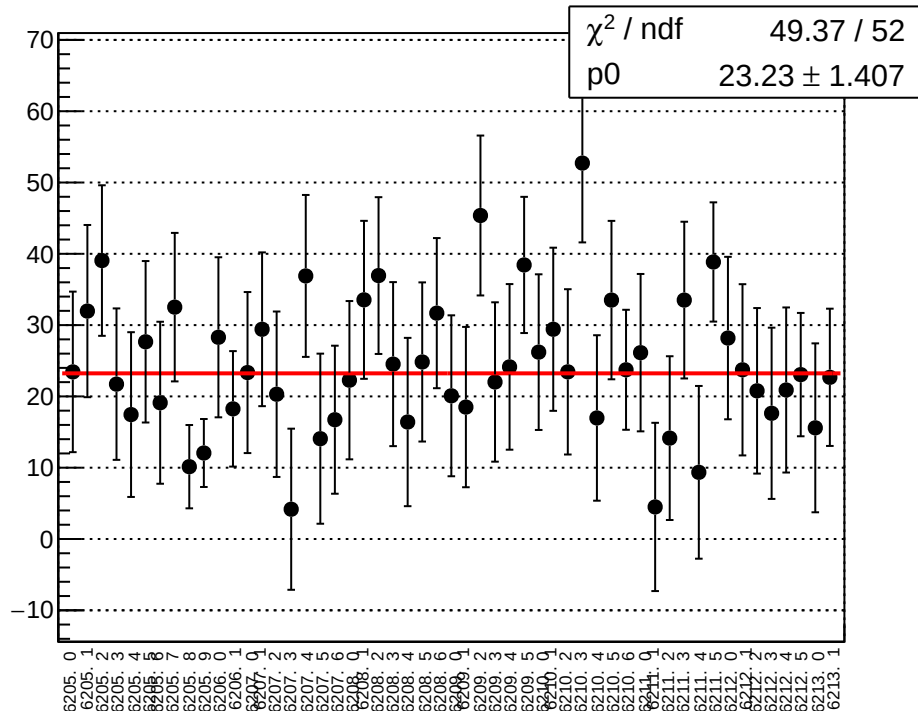
reg_asym_left_dd_diff_bpm4aX_slope vs run



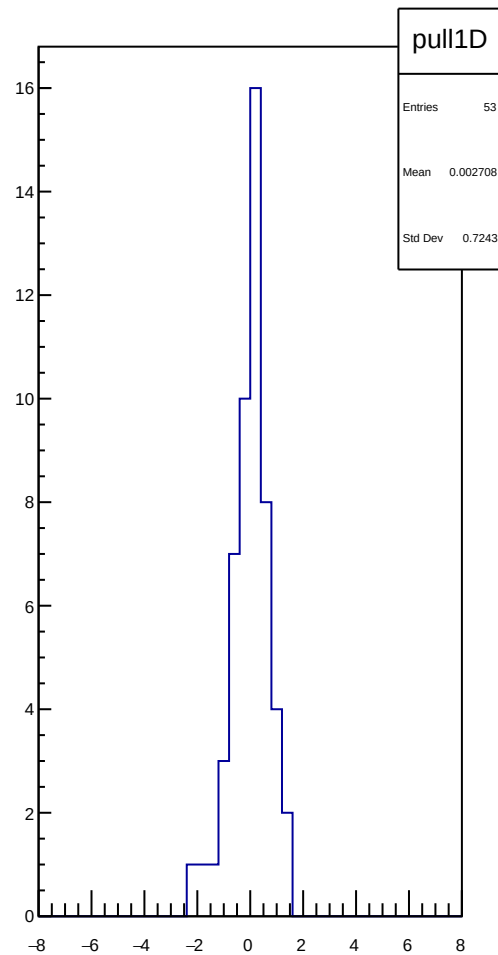
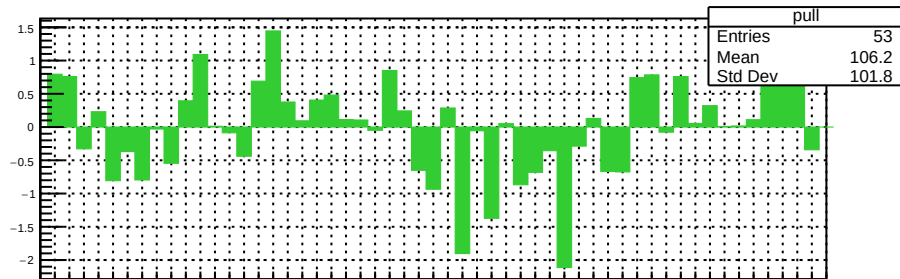
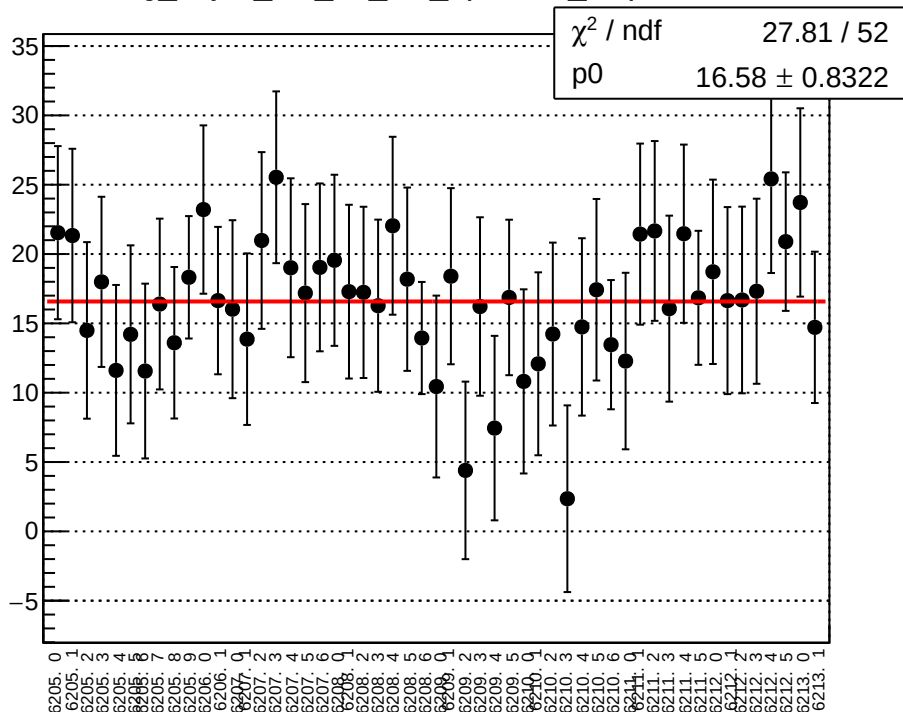
reg_asym_left_dd_diff_bpm4aY_slope vs run



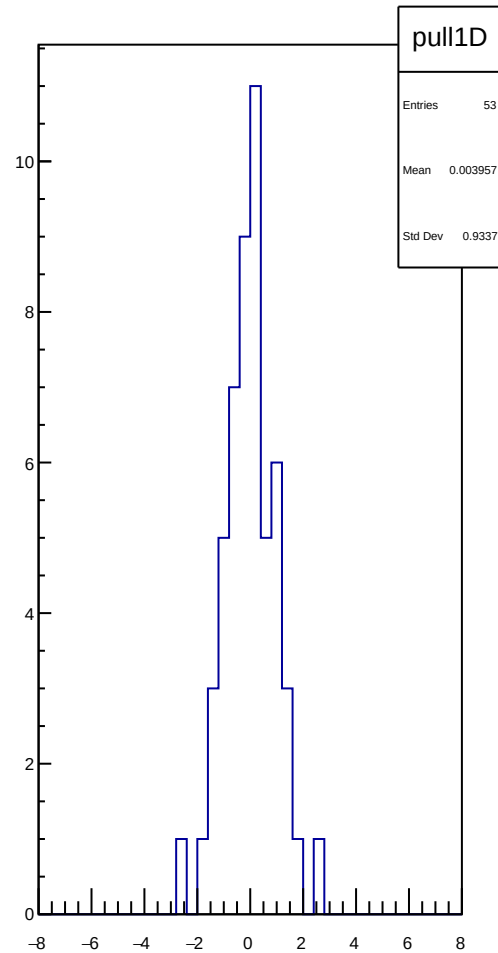
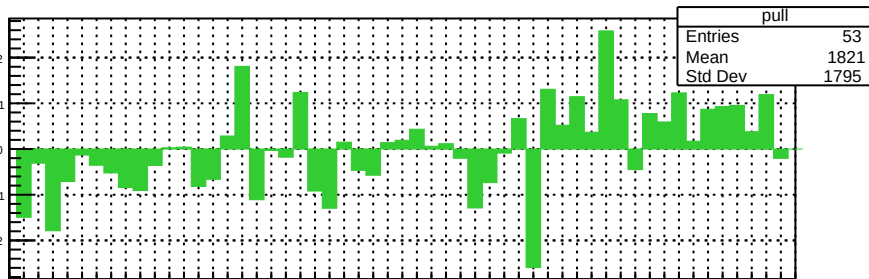
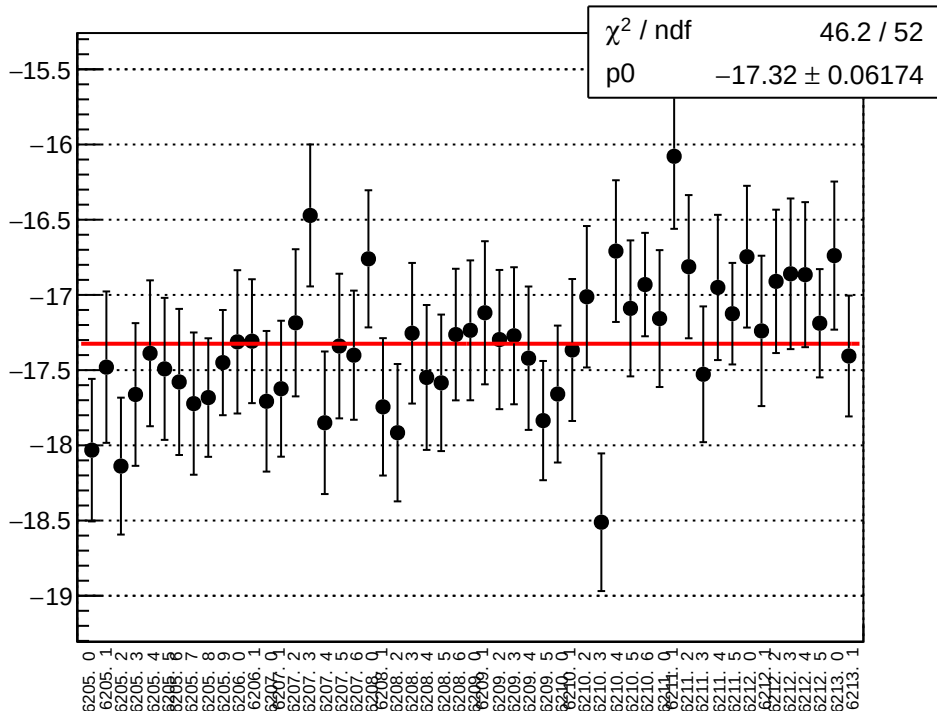
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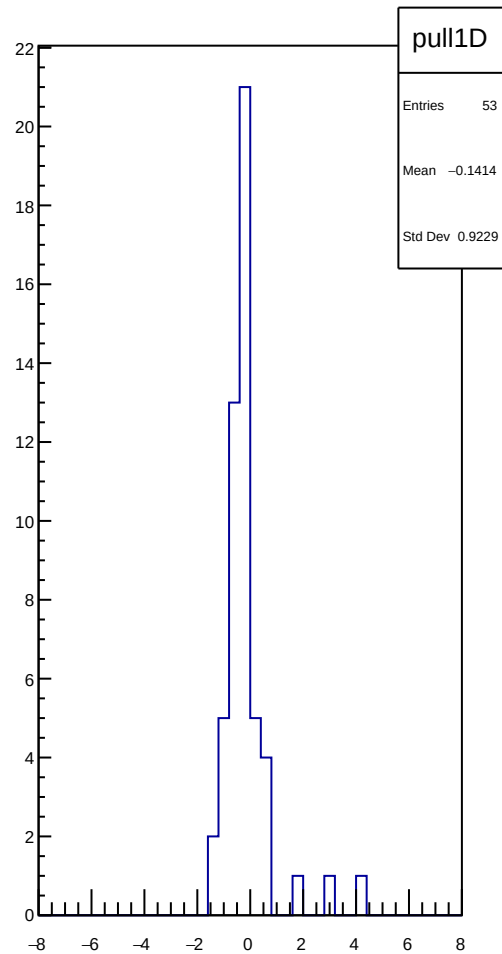
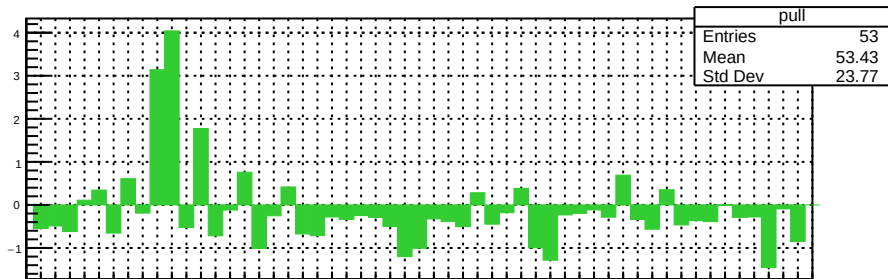
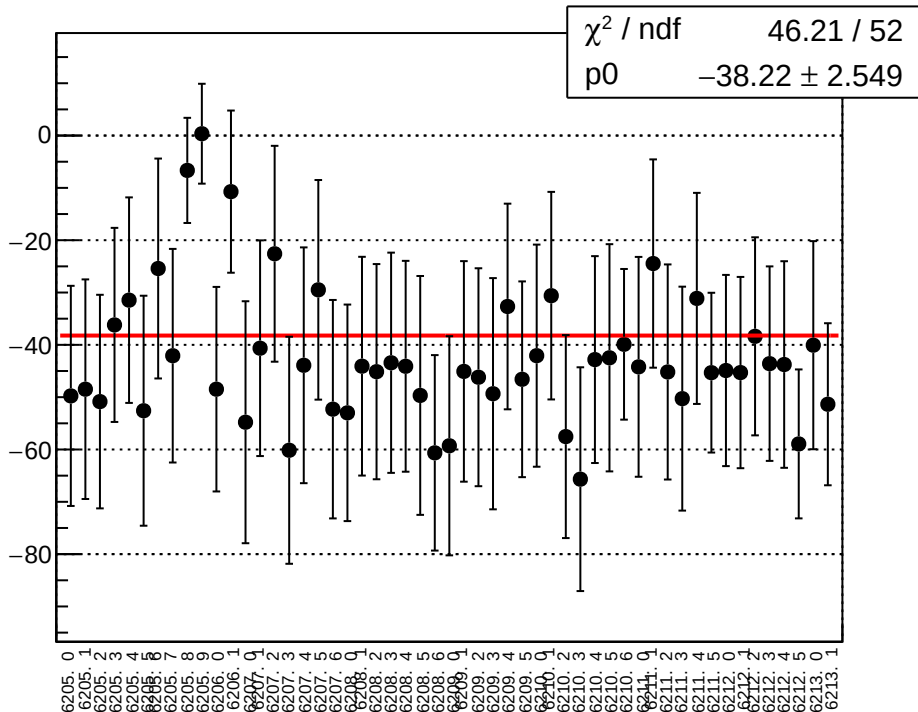
reg_asym_left_dd_diff_bpm4eY_slope vs run



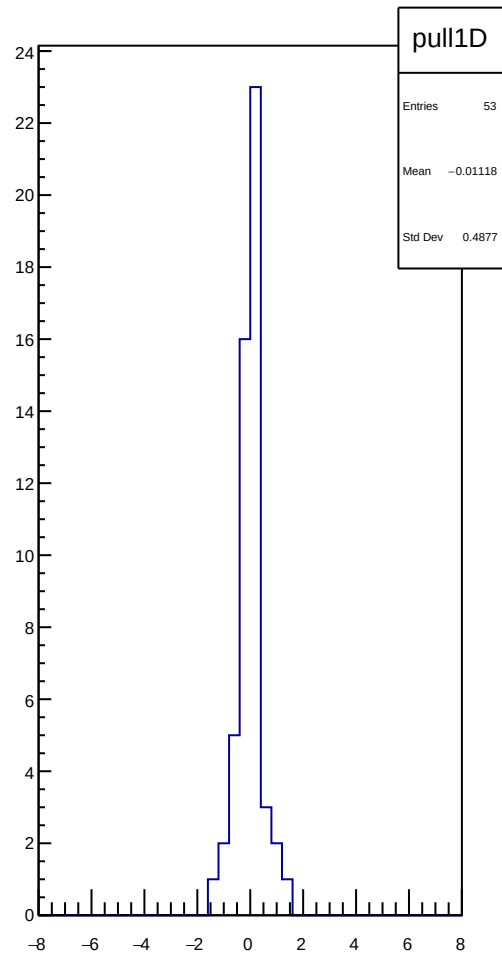
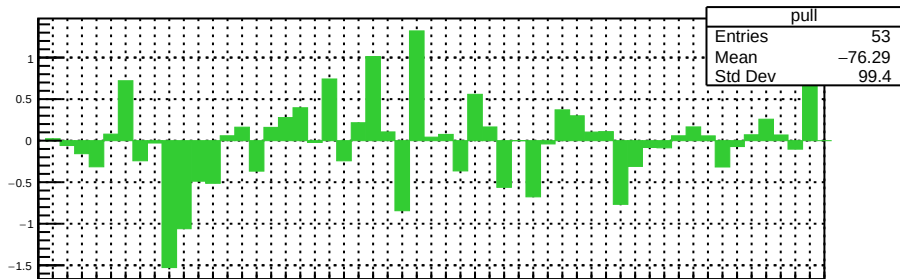
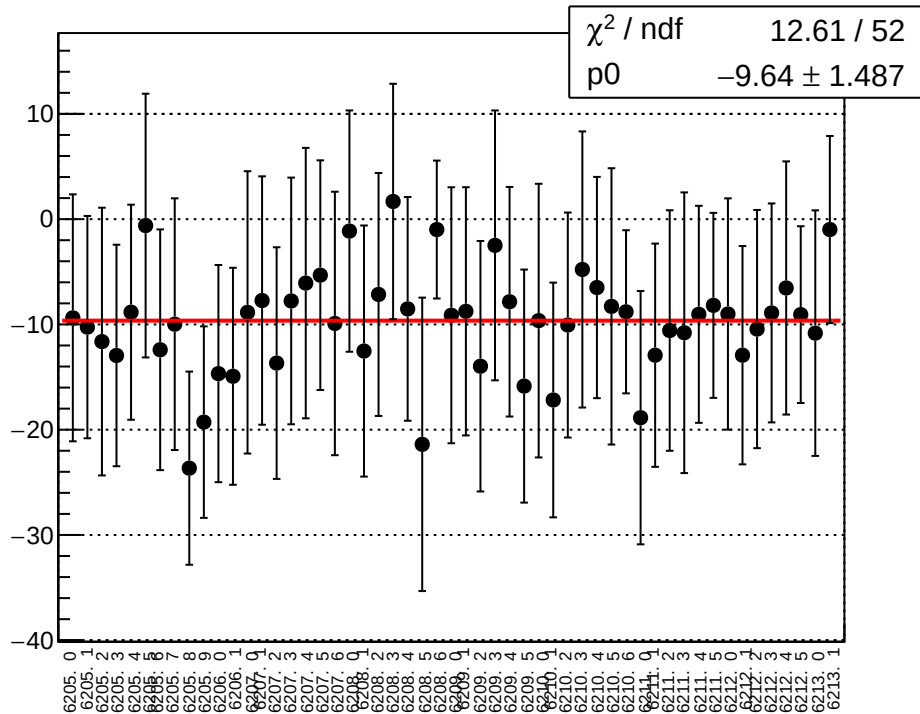
reg_asym_left_dd_diff_bpm12X_slope vs run



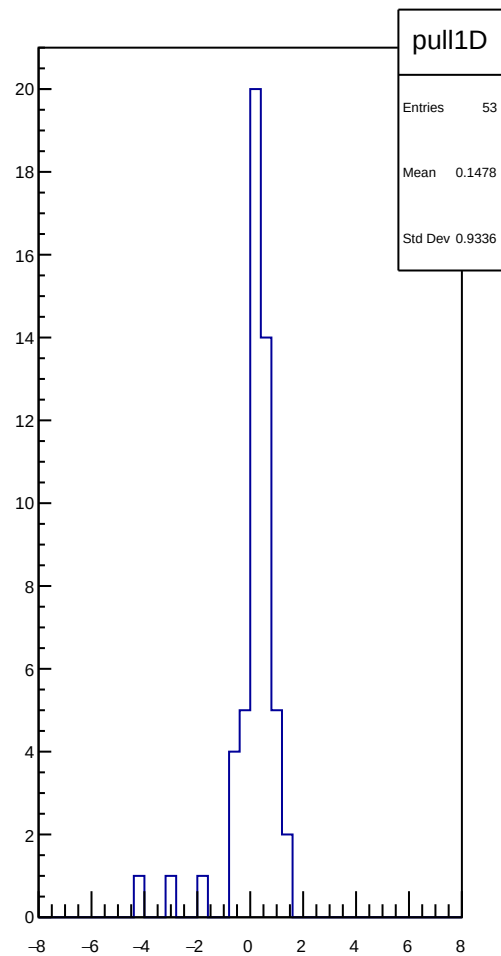
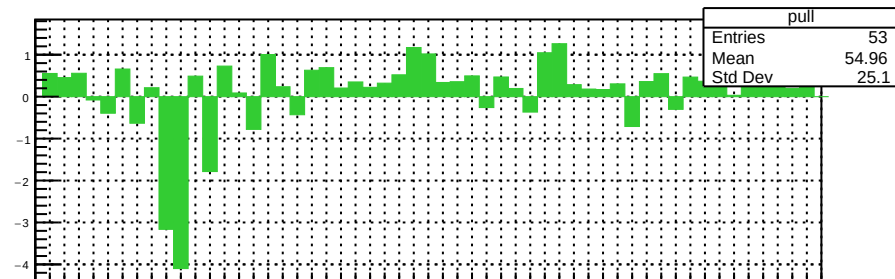
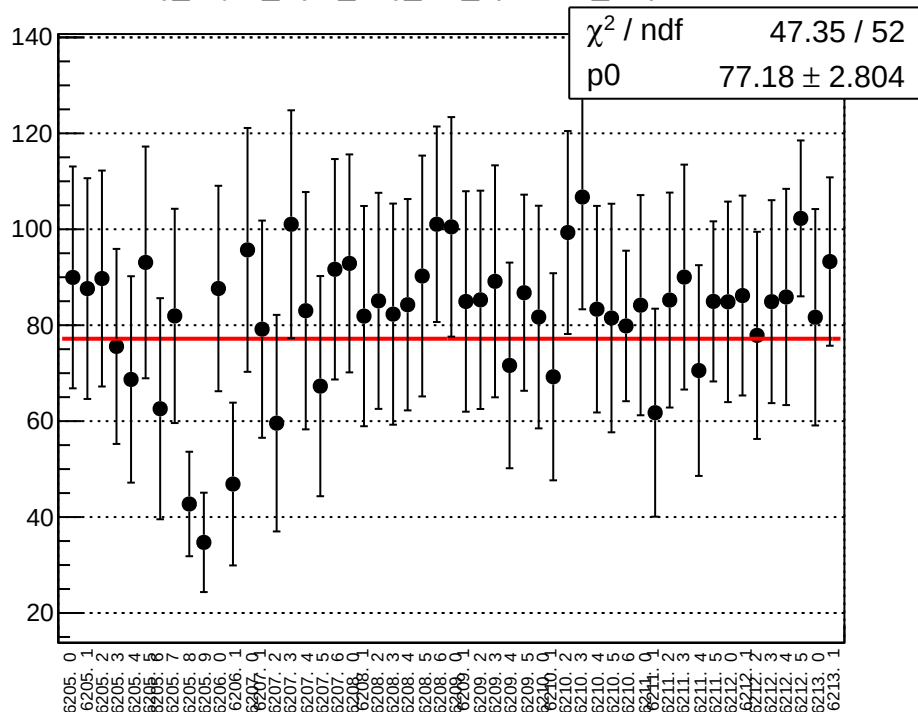
reg_asym_right_avg_diff_bpm4aX_slope vs run



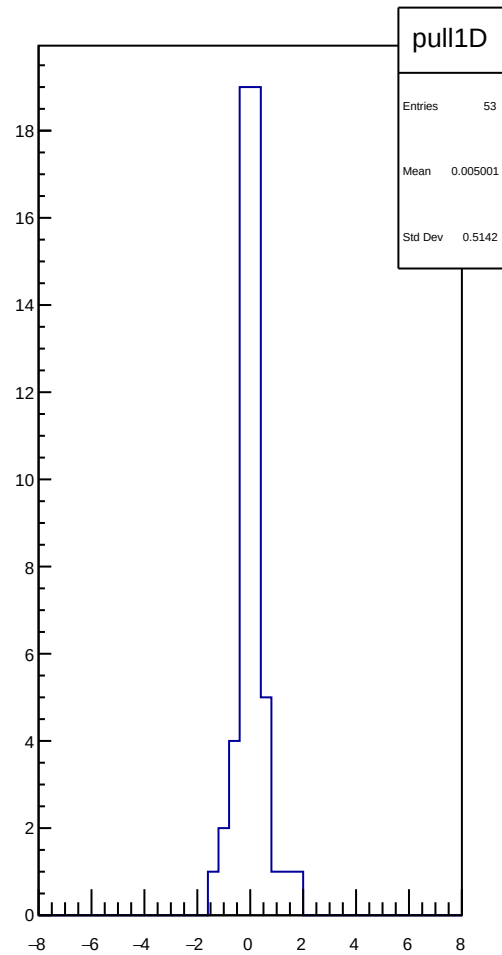
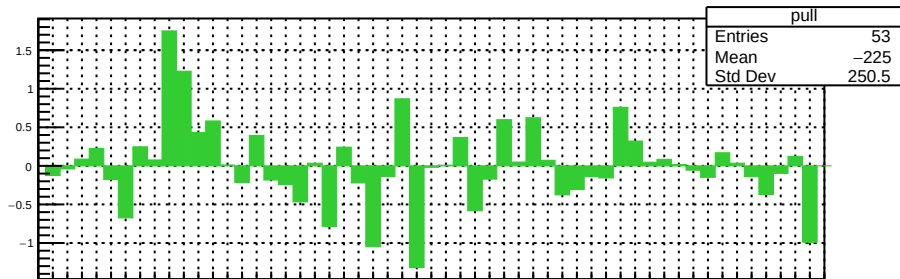
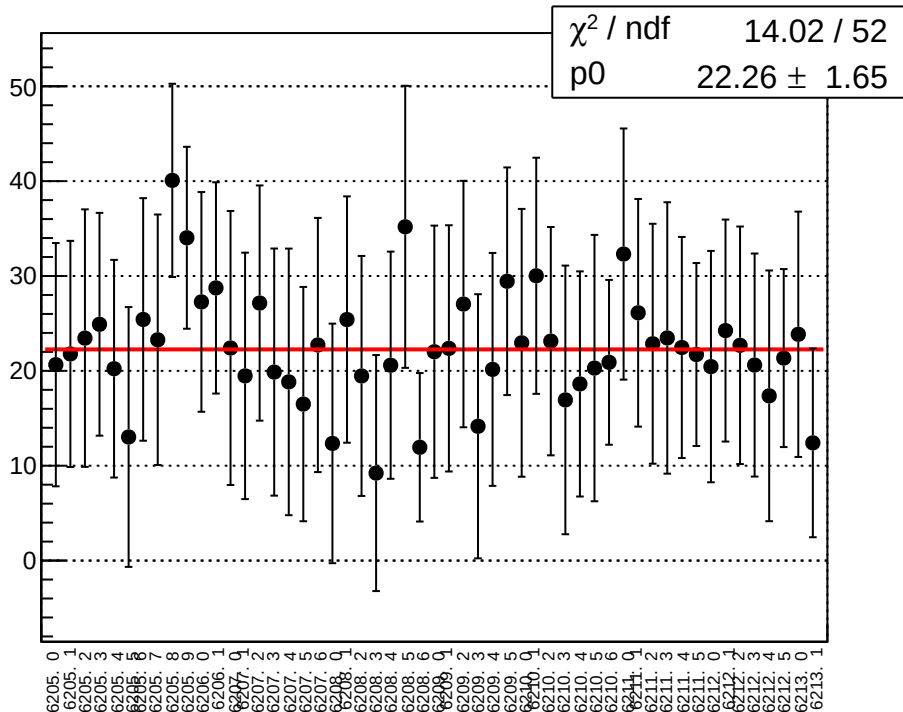
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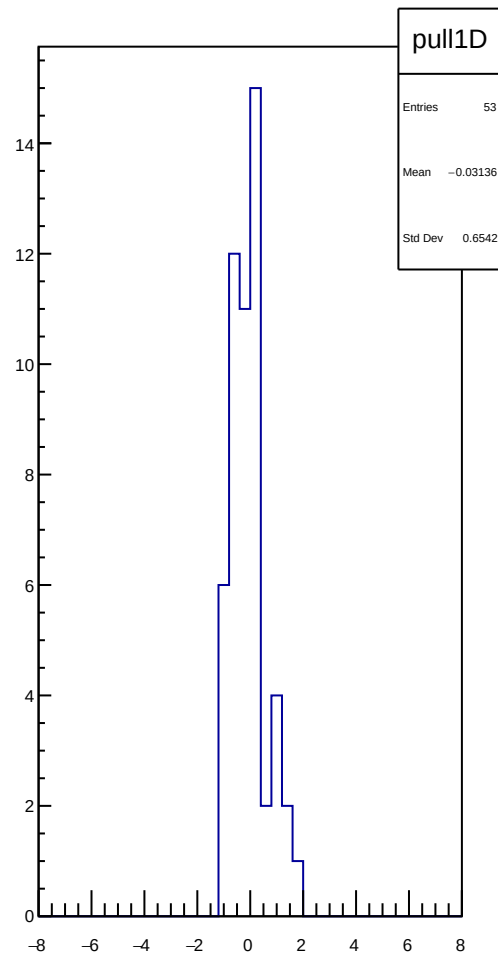
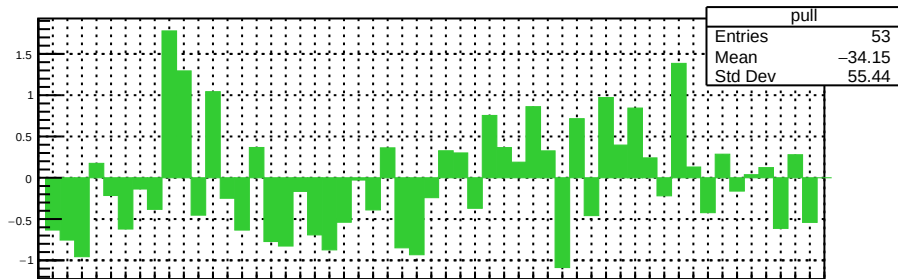
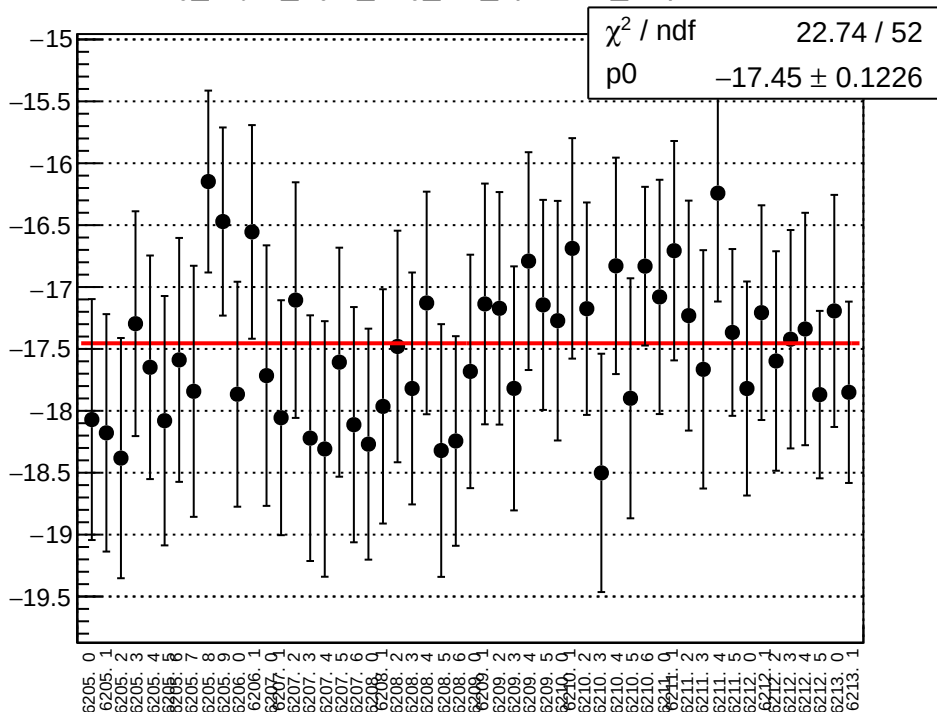
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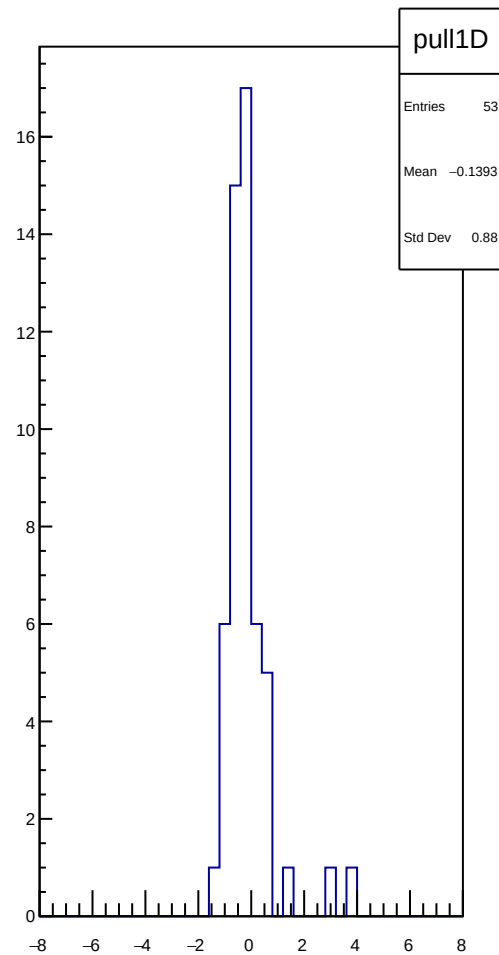
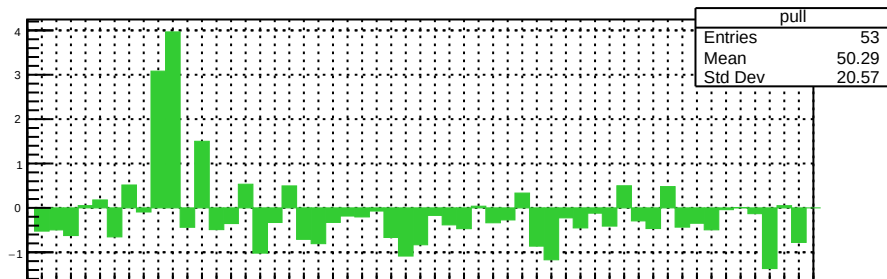
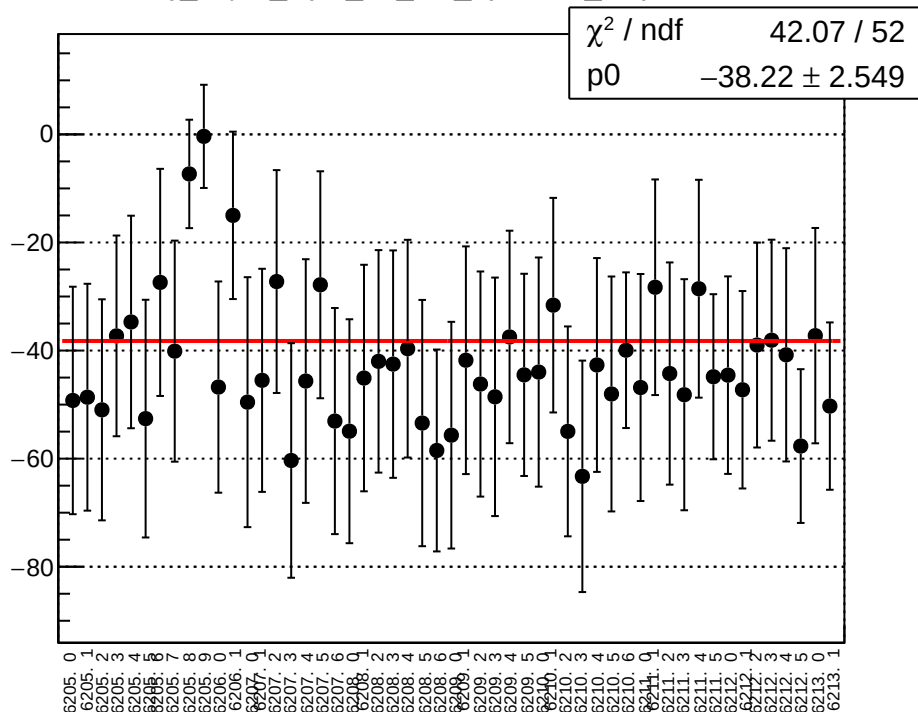
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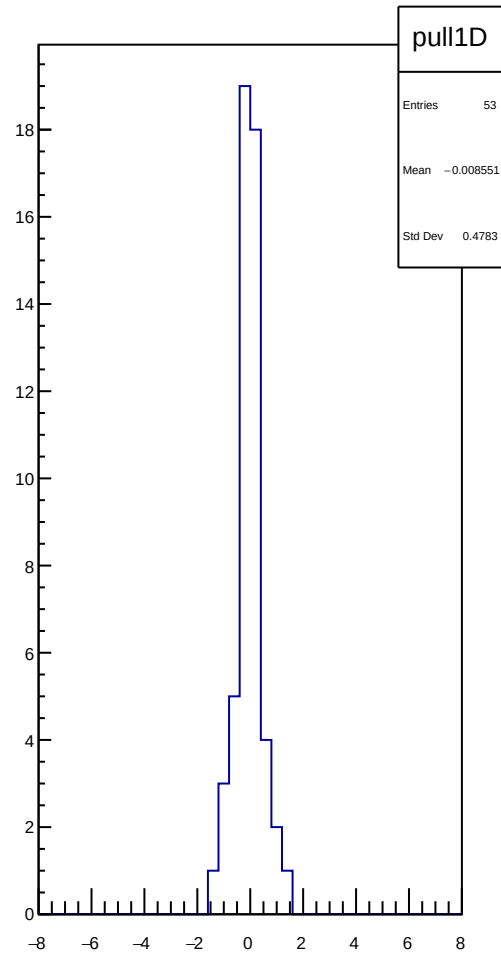
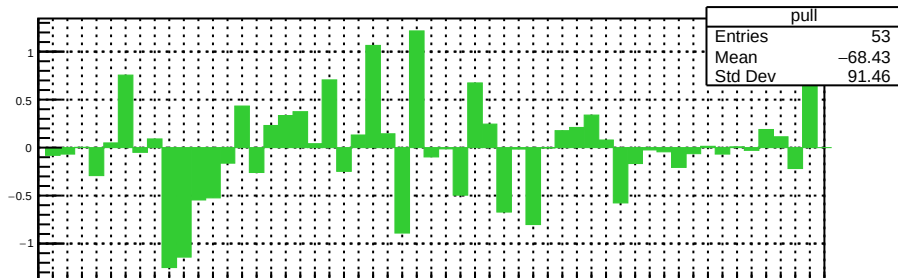
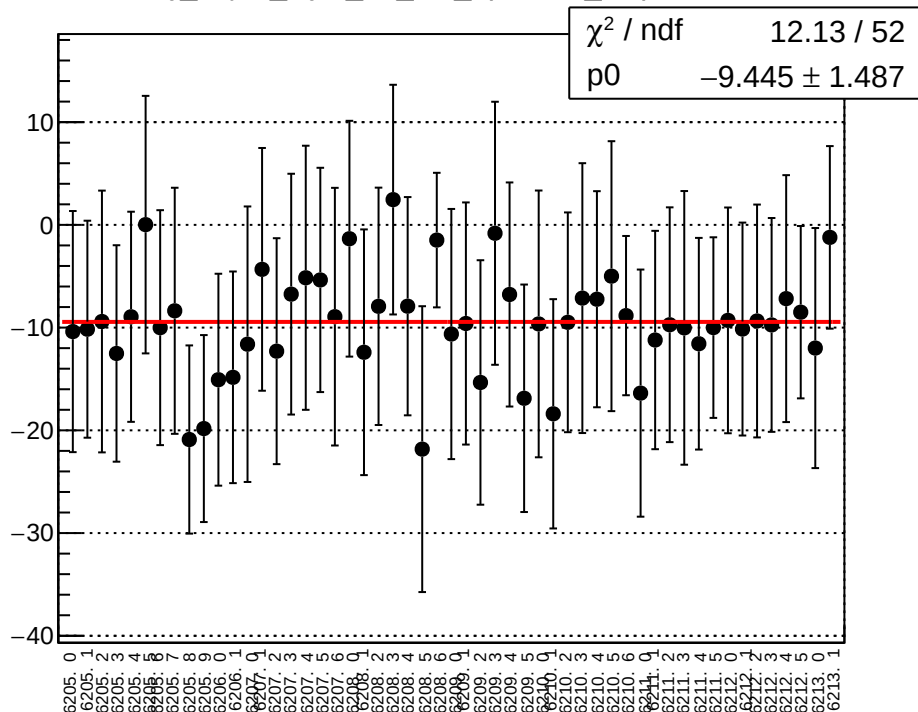
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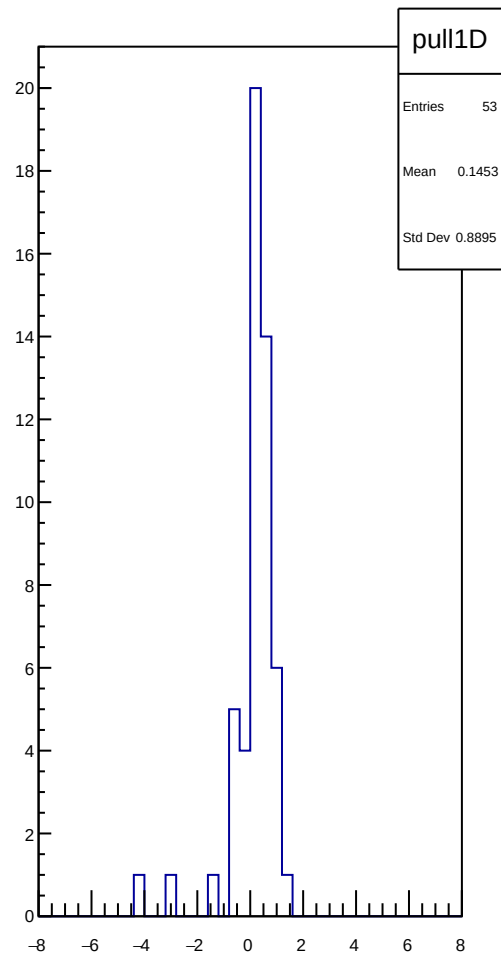
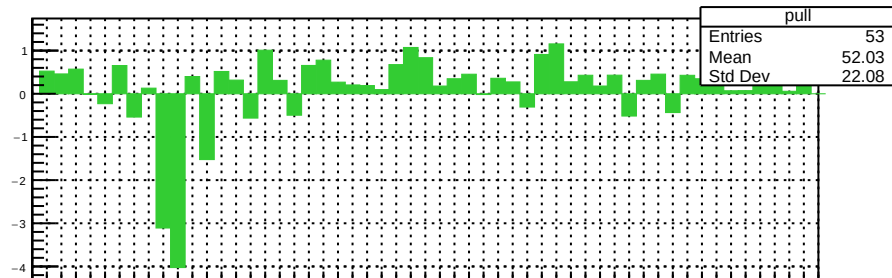
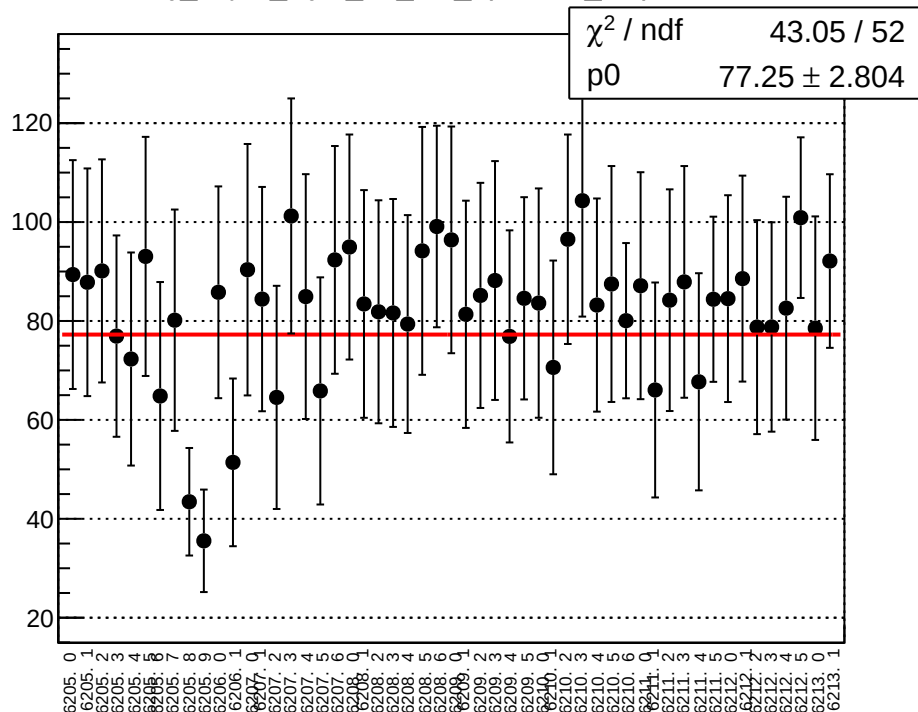
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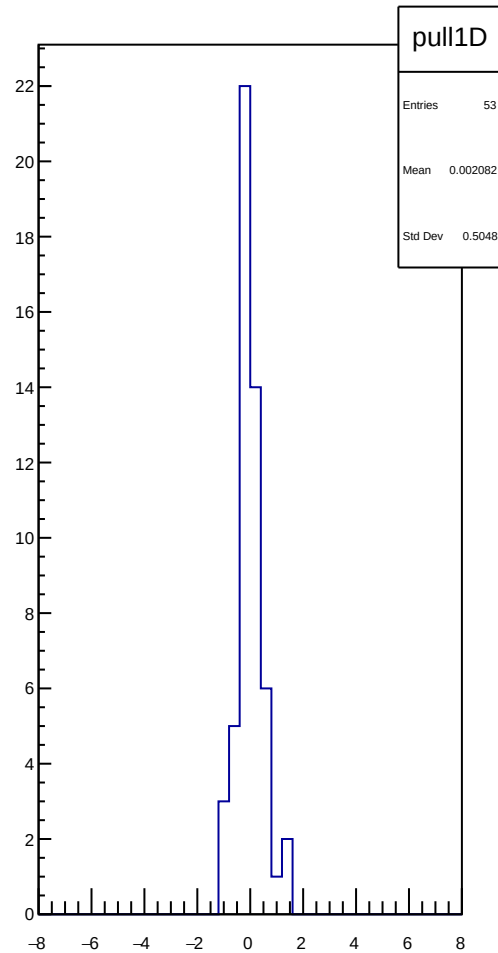
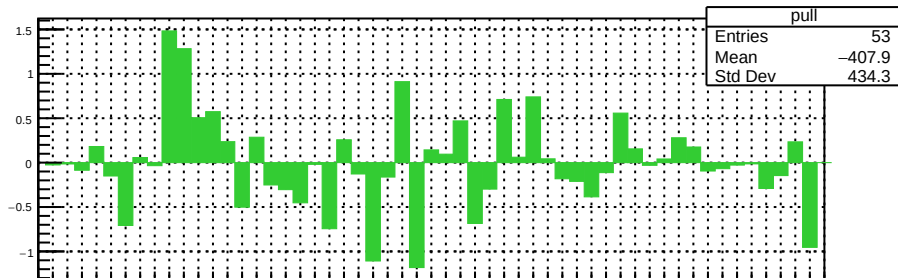
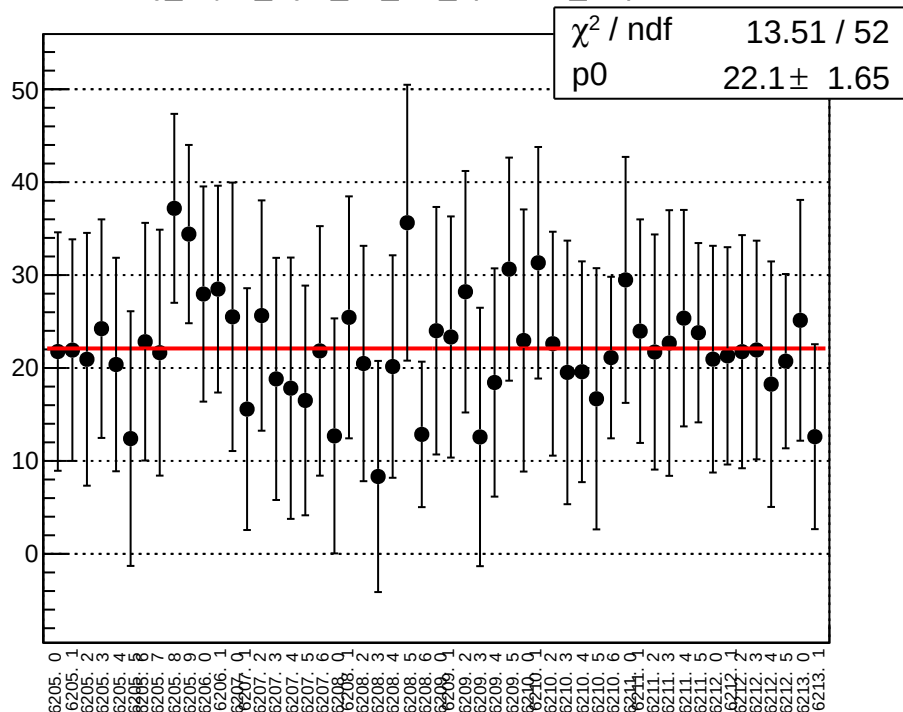
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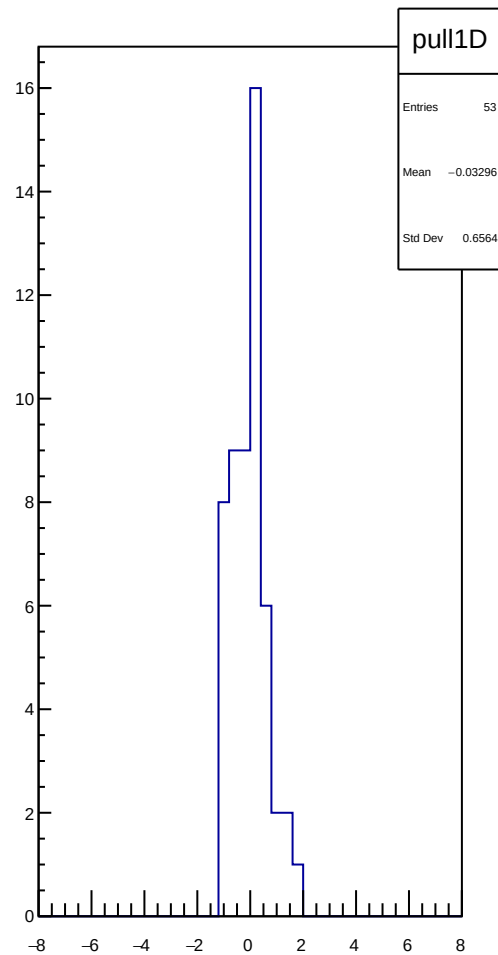
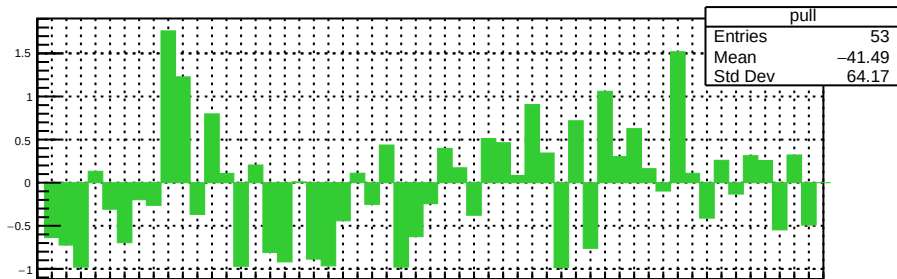
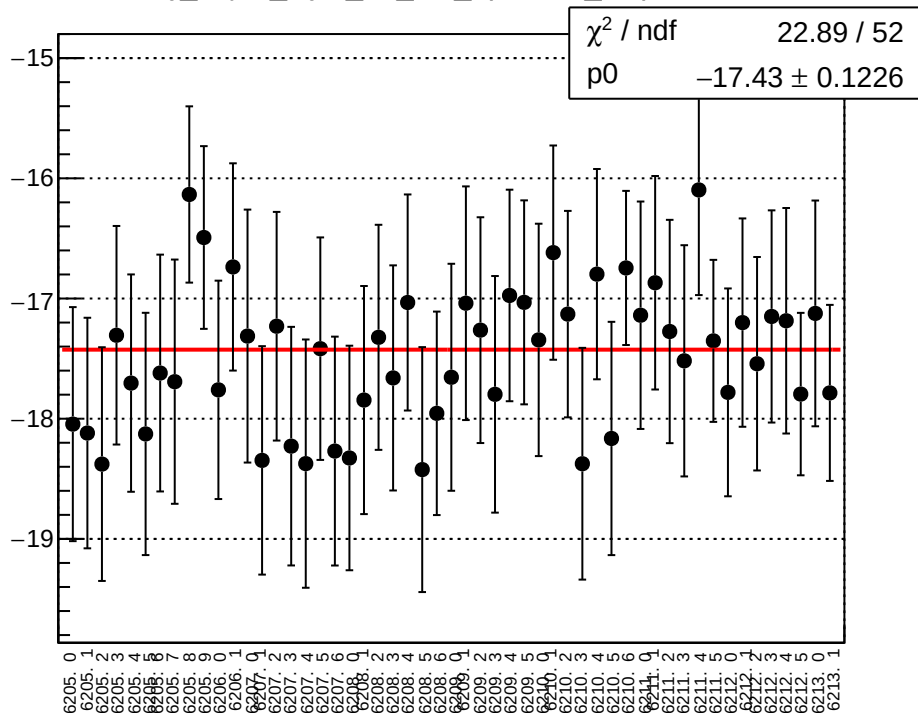
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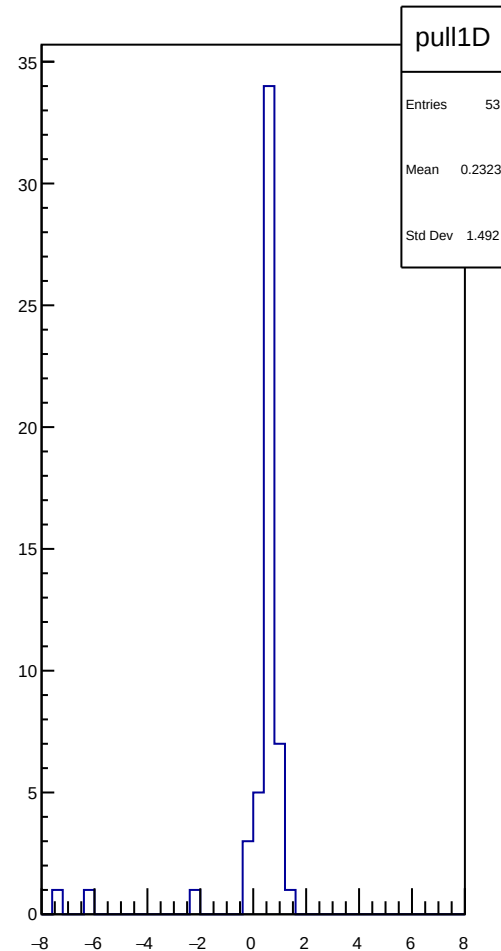
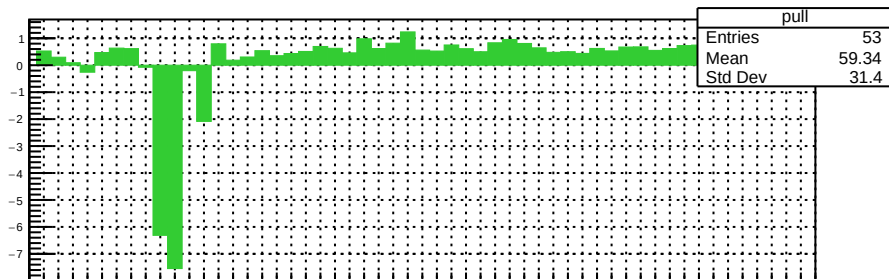
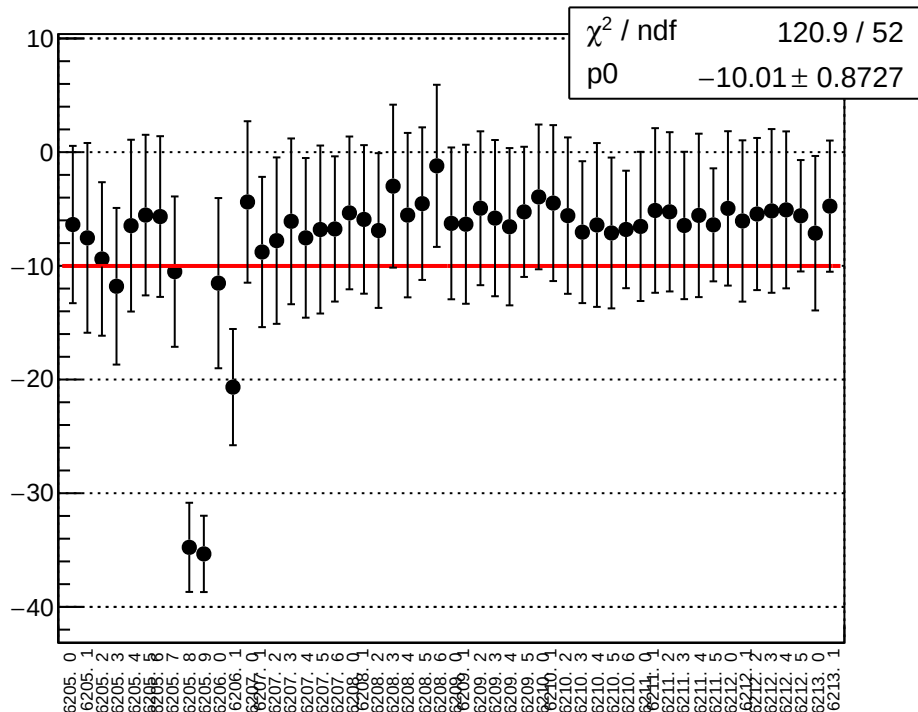
reg_asym_right_dd_diff_bpm4eY_slope vs run



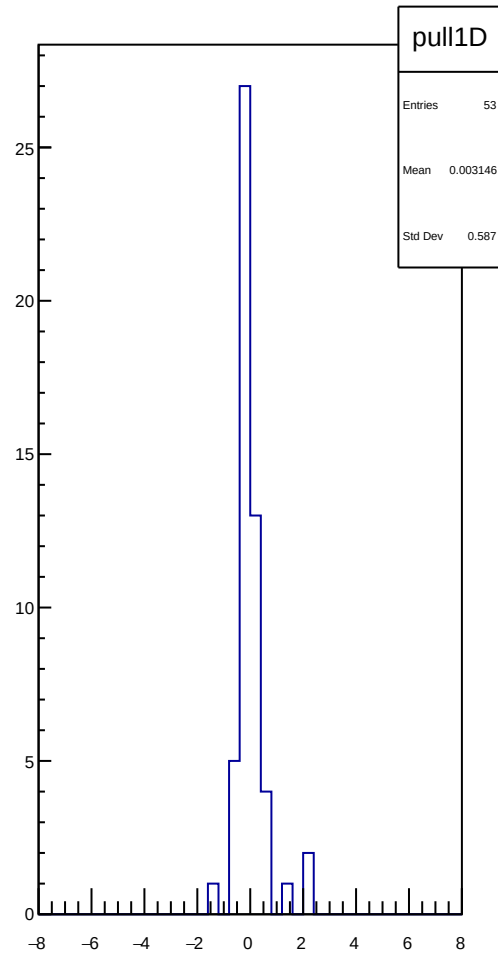
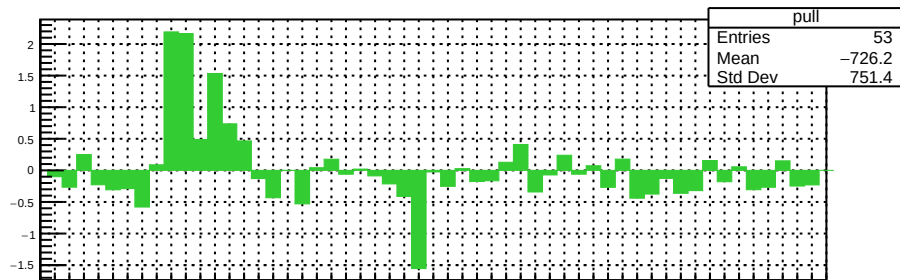
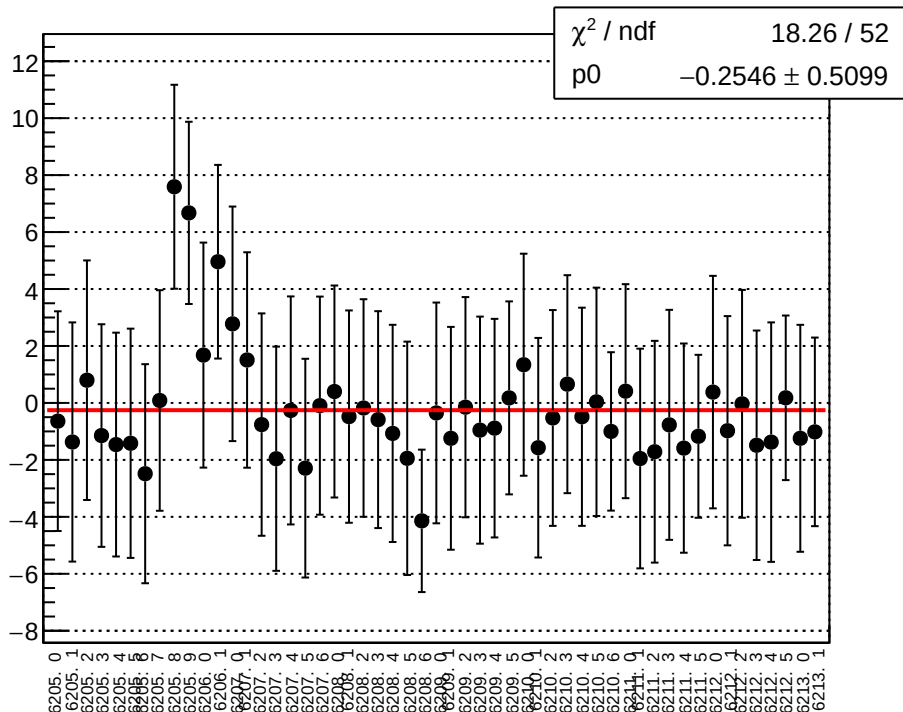
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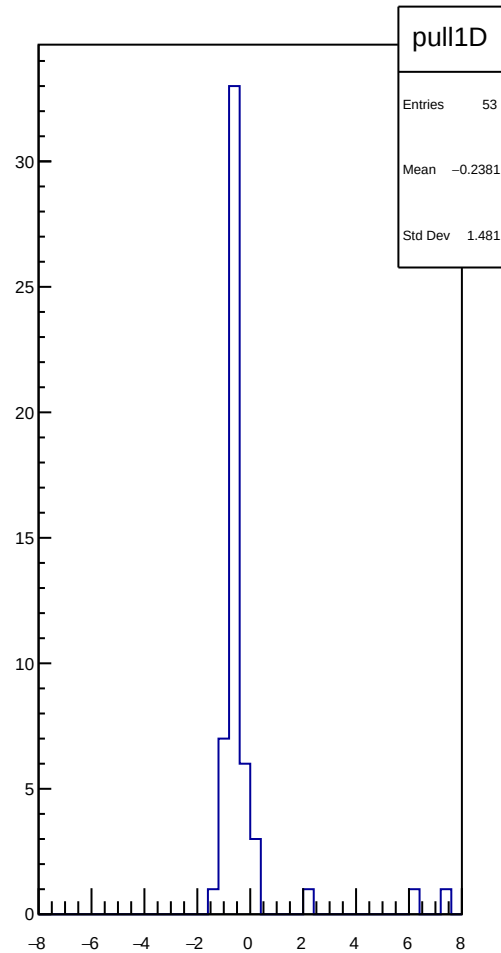
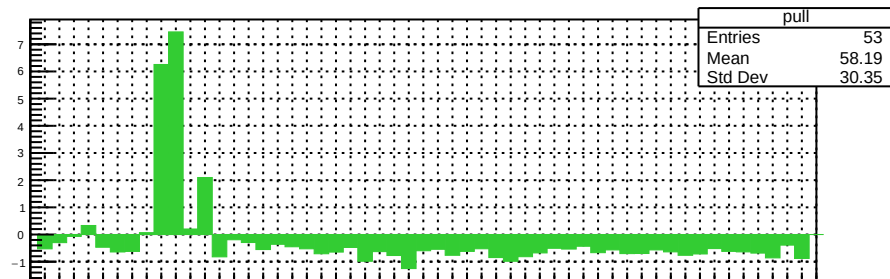
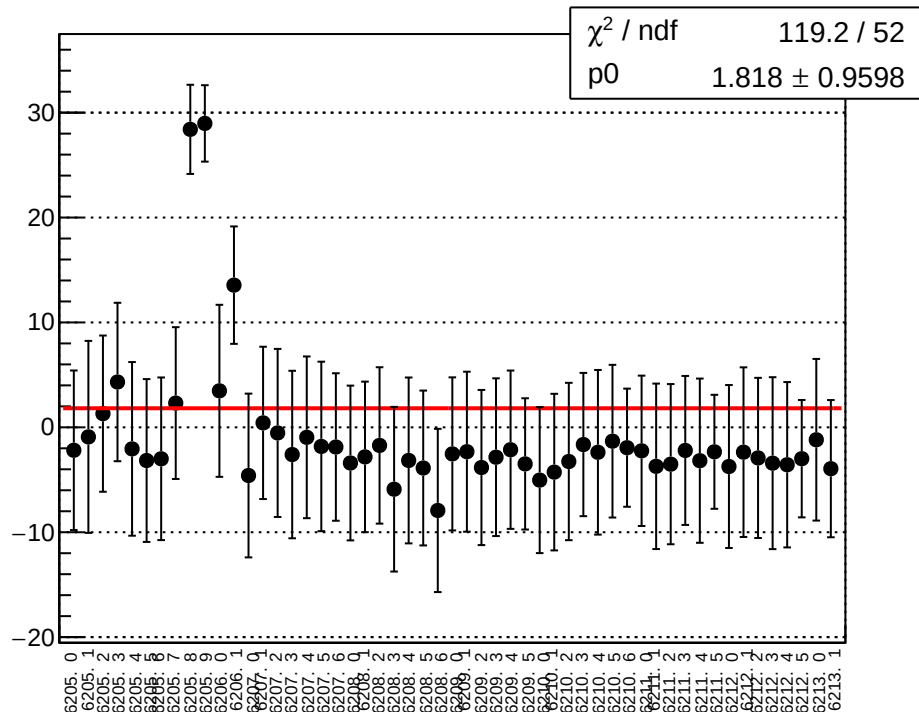
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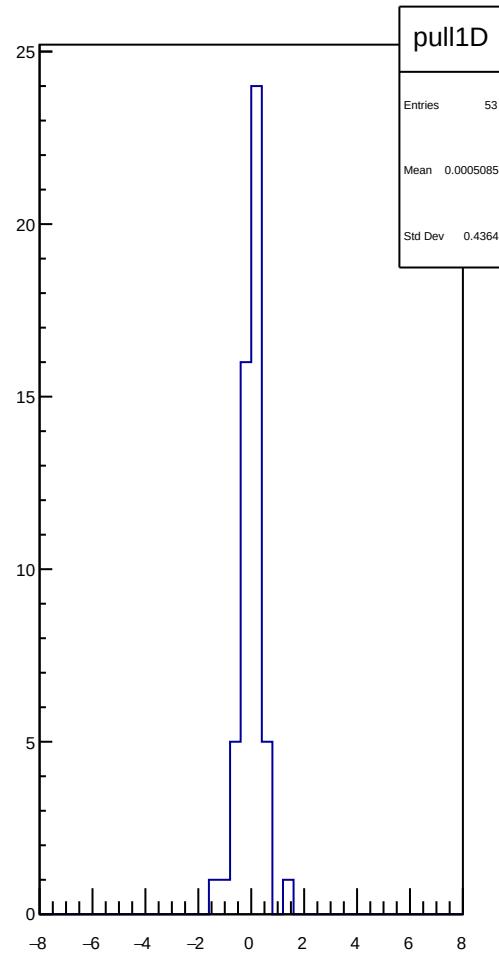
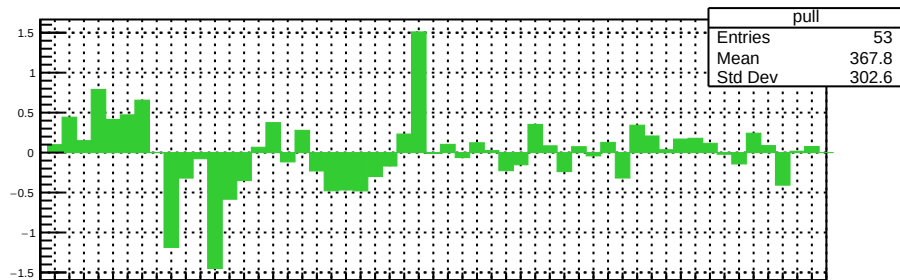
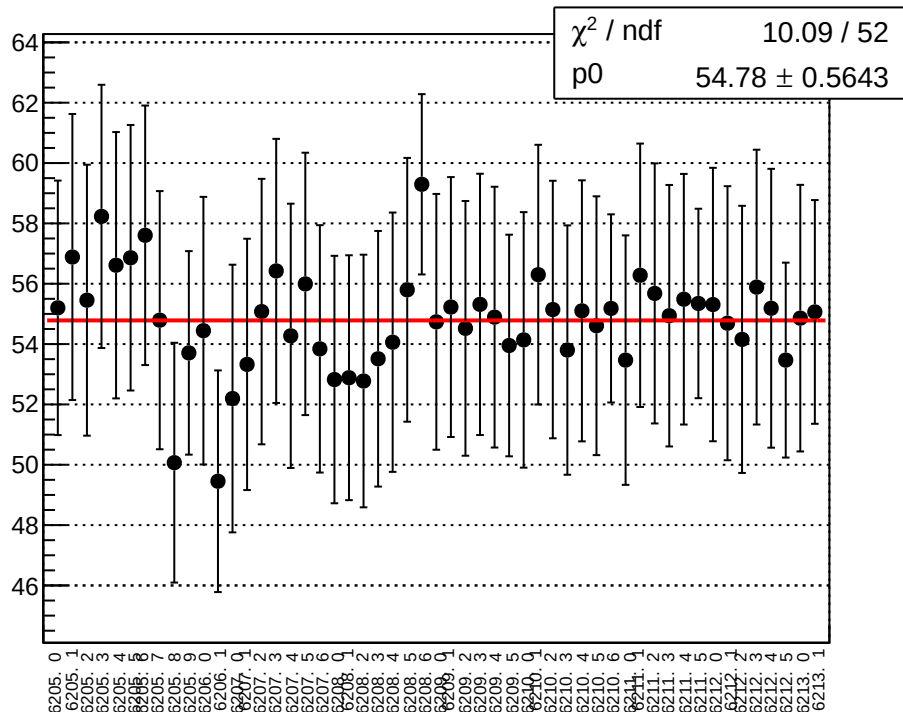
reg_asym_sam_15_avg_diff_bpm4aY_slope vs run



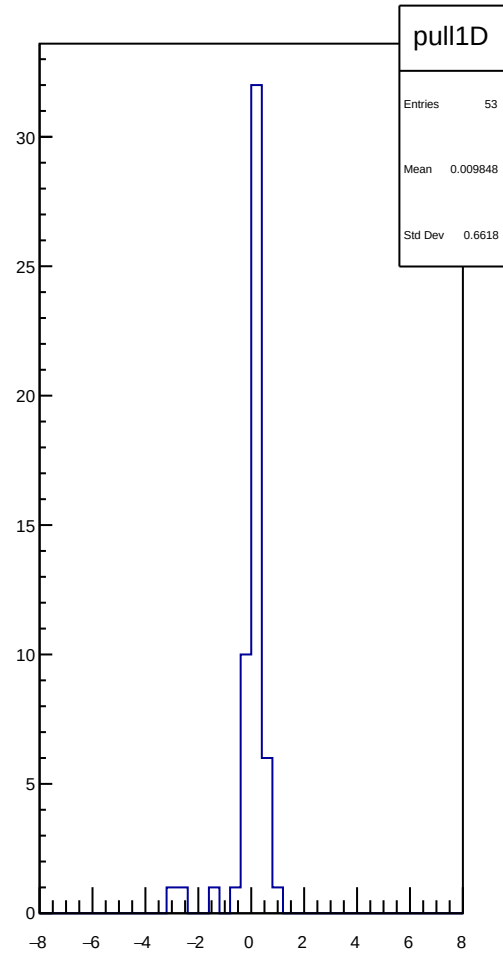
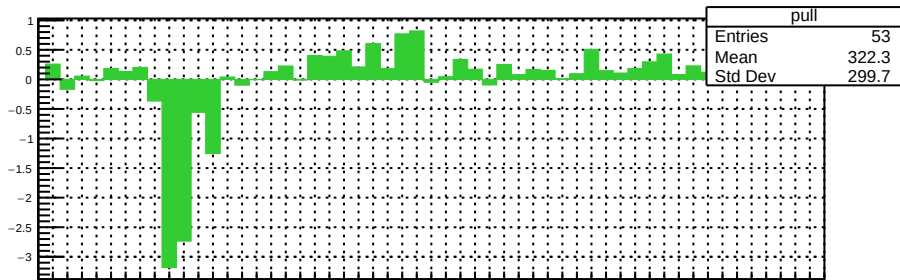
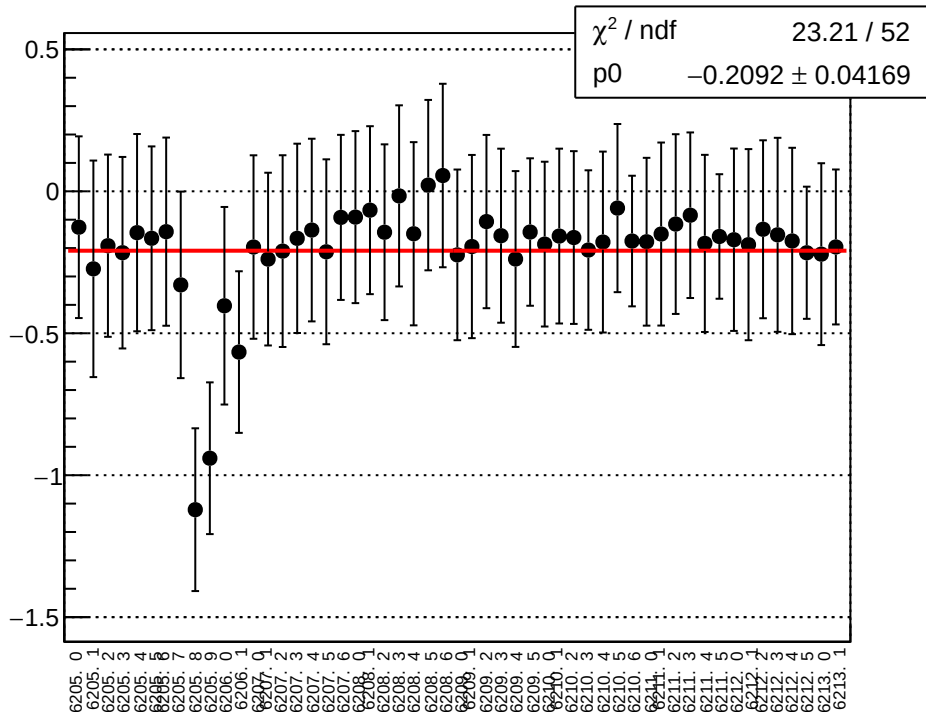
reg_asym_sam_15_avg_diff_bpm4eX_slope vs run



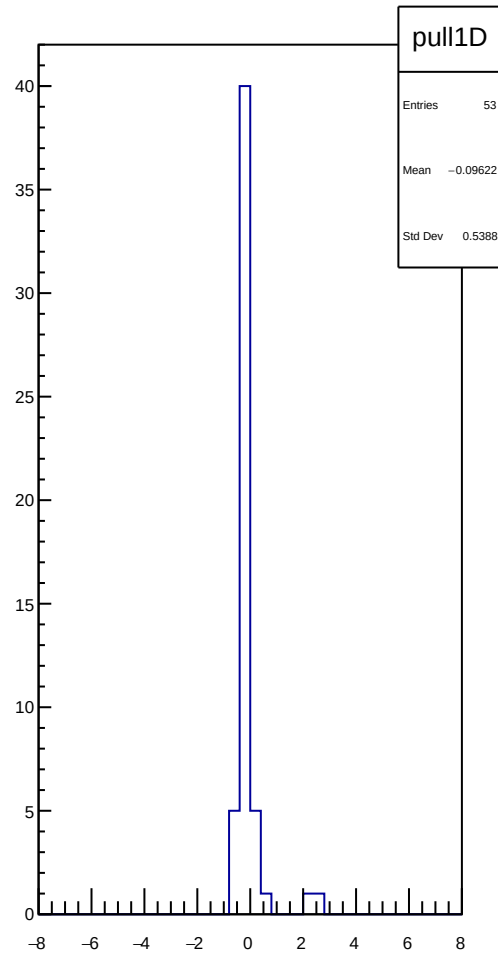
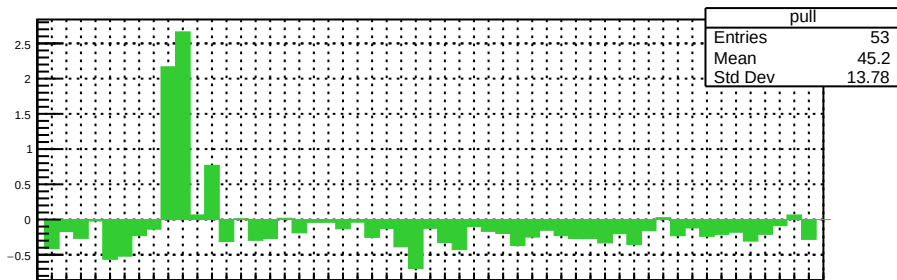
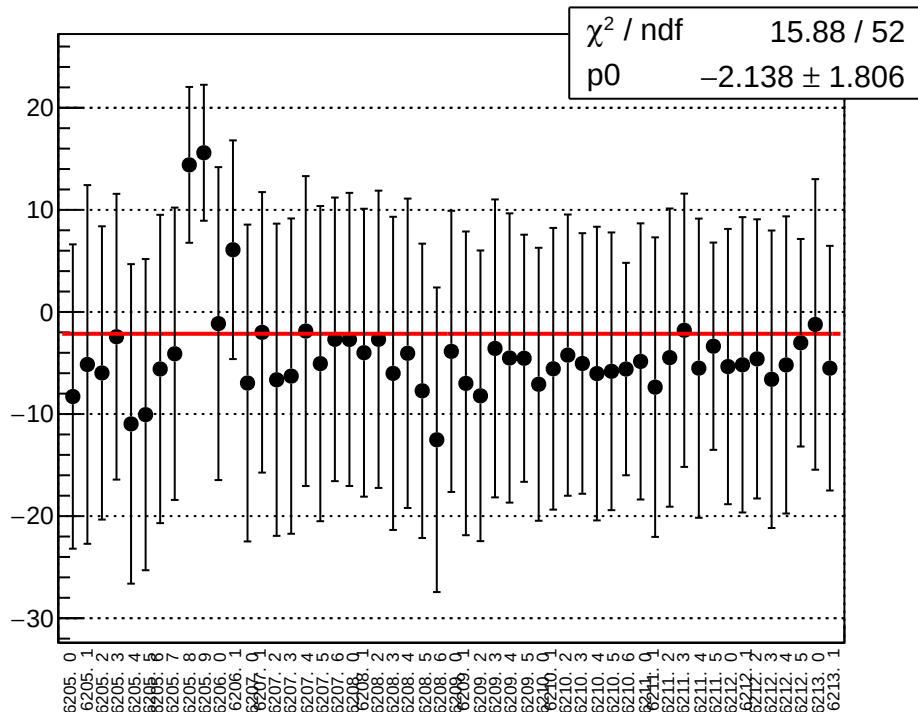
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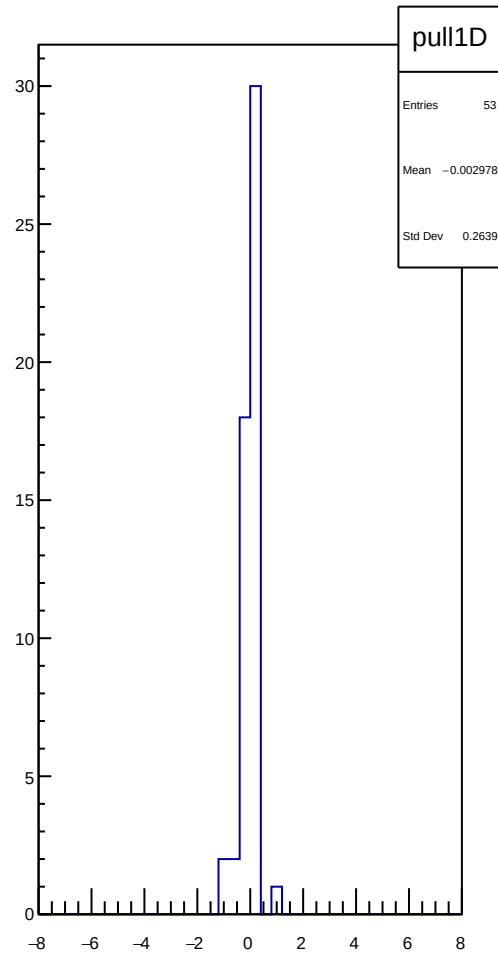
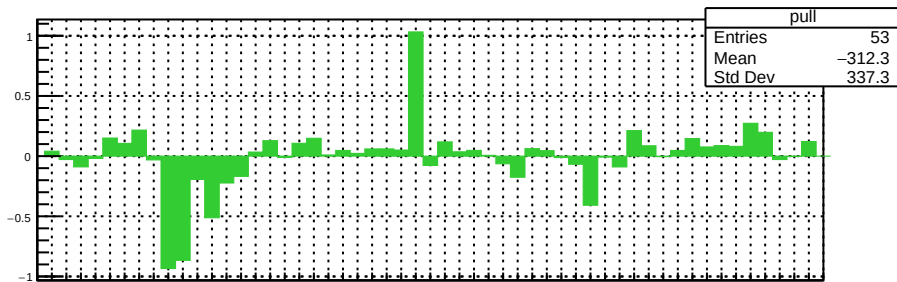
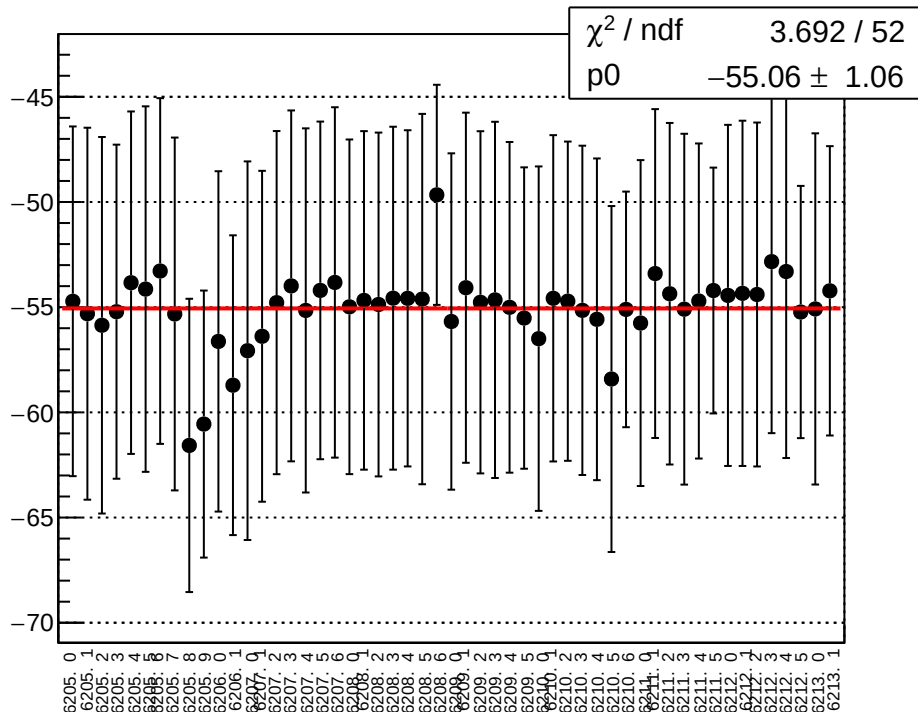
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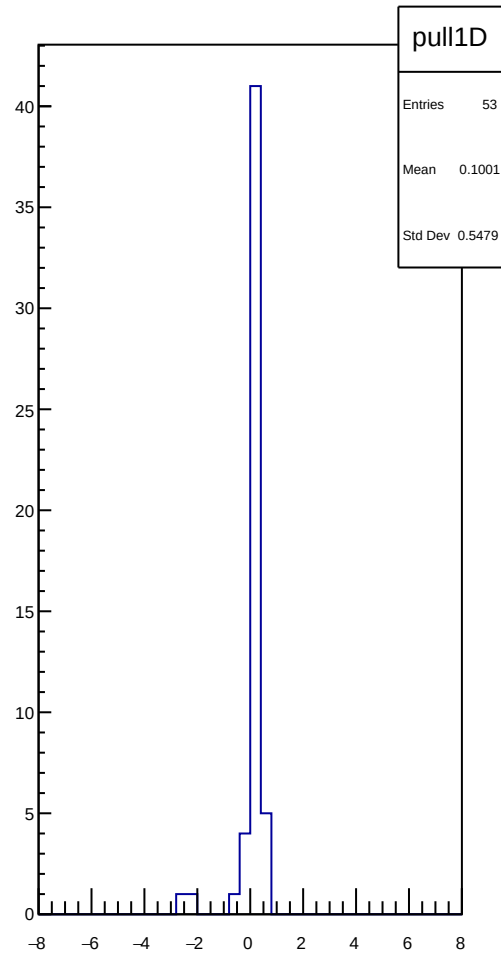
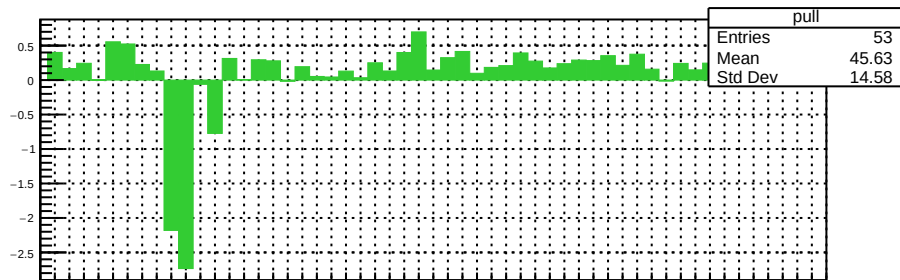
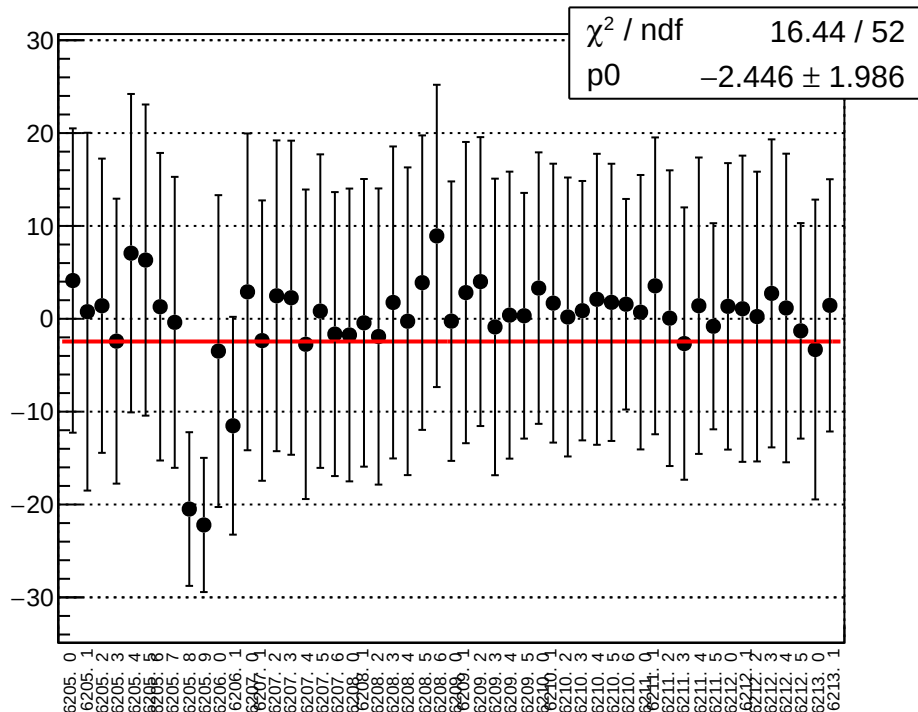
reg_asym_sam_15_dd_diff_bpm4aX_slope vs run



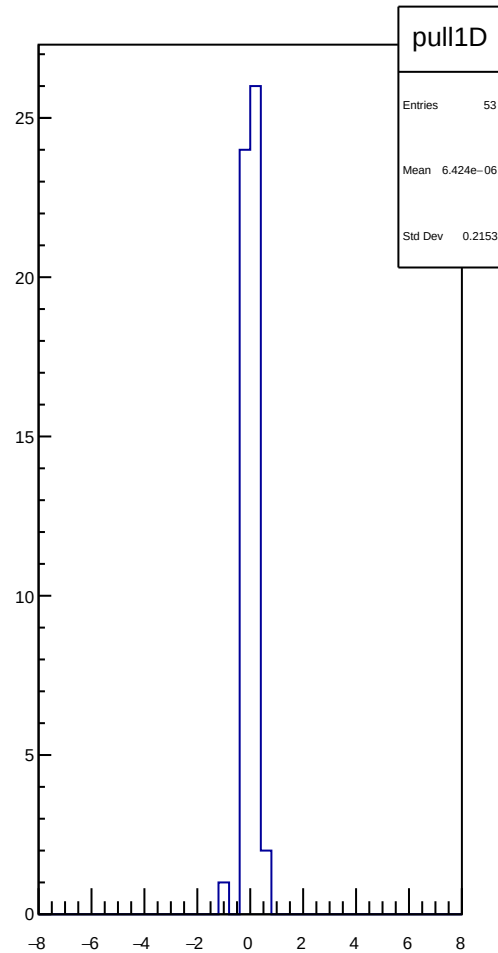
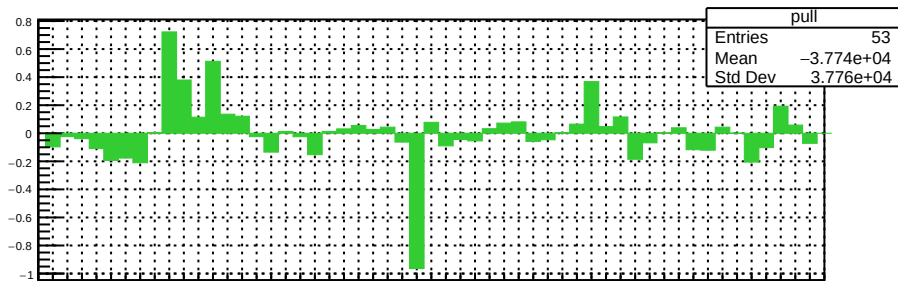
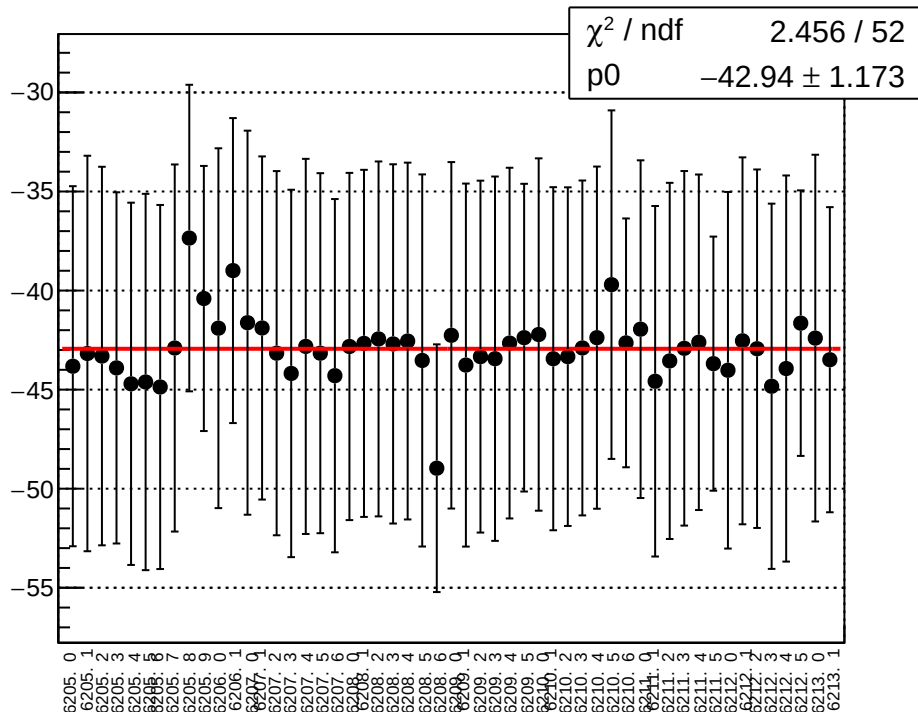
reg_asym_sam_15_dd_diff_bpm4aY_slope vs run



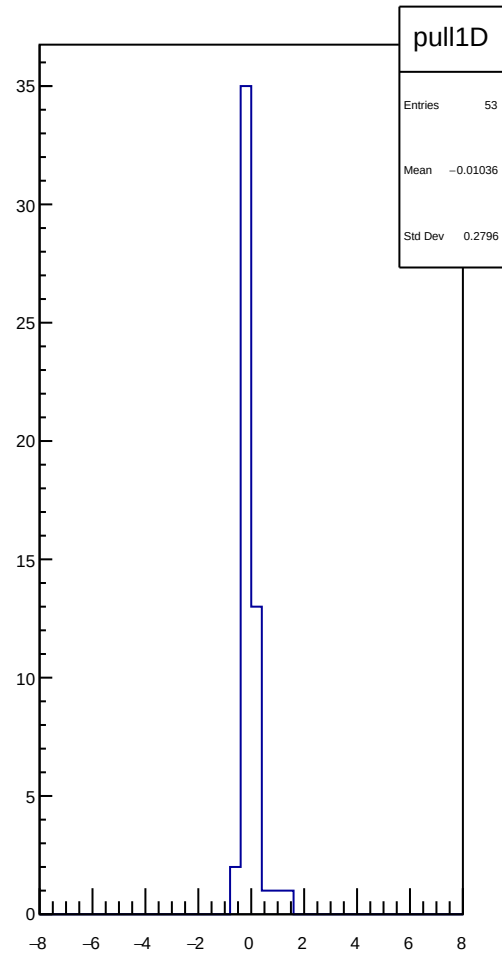
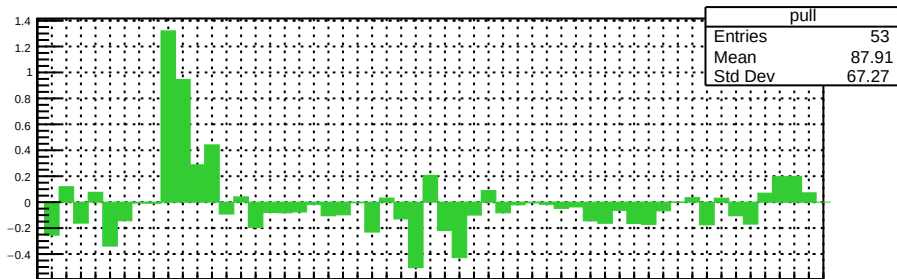
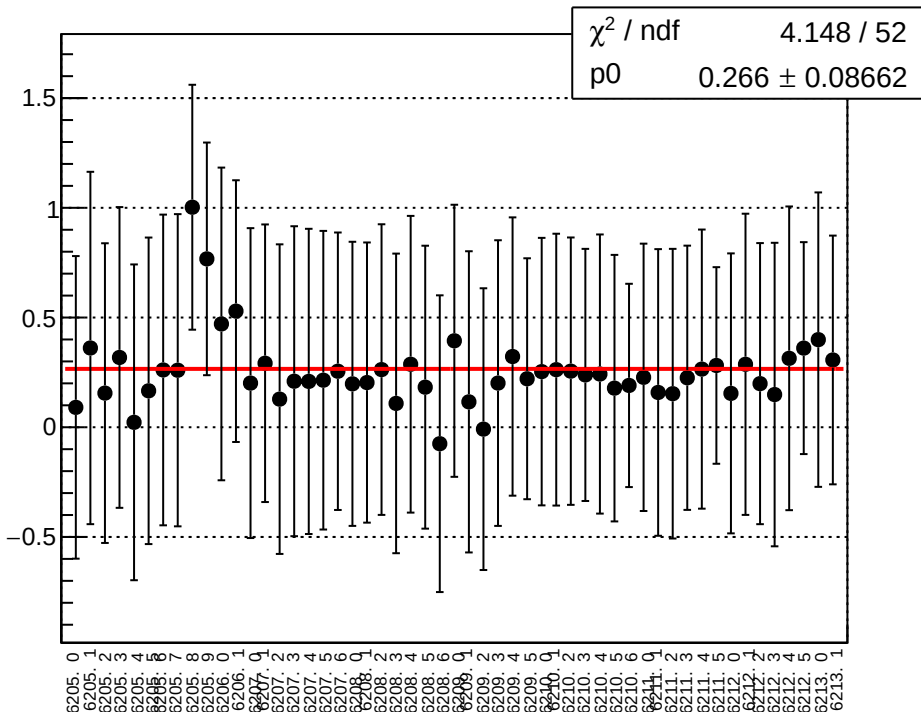
reg_asym_sam_15_dd_diff_bpm4eX_slope vs run



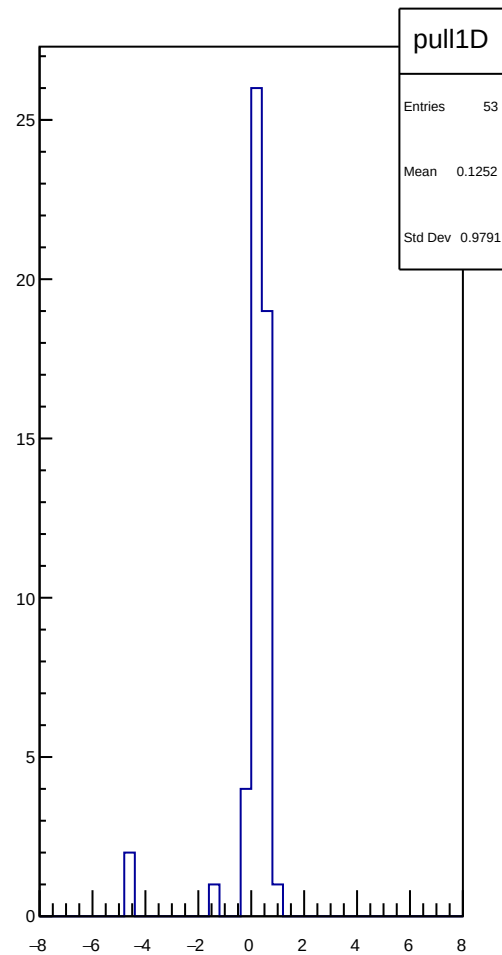
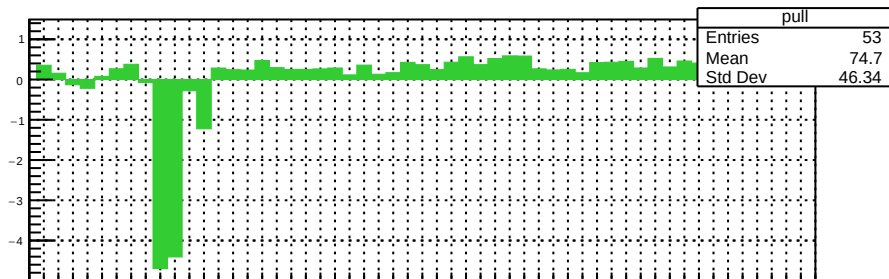
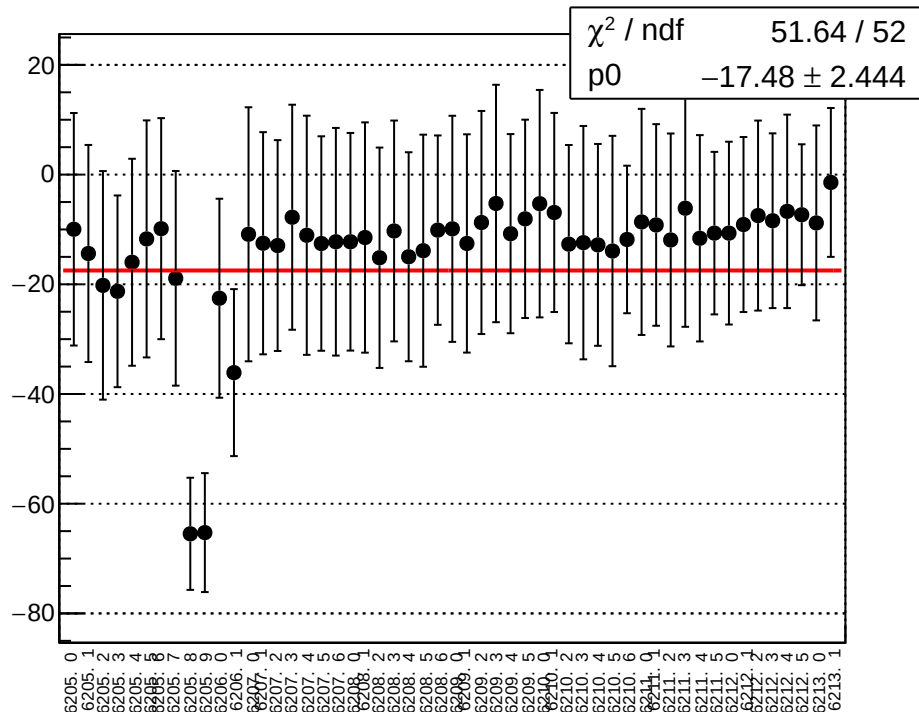
reg_asym_sam_15_dd_diff_bpm4eY_slope vs run



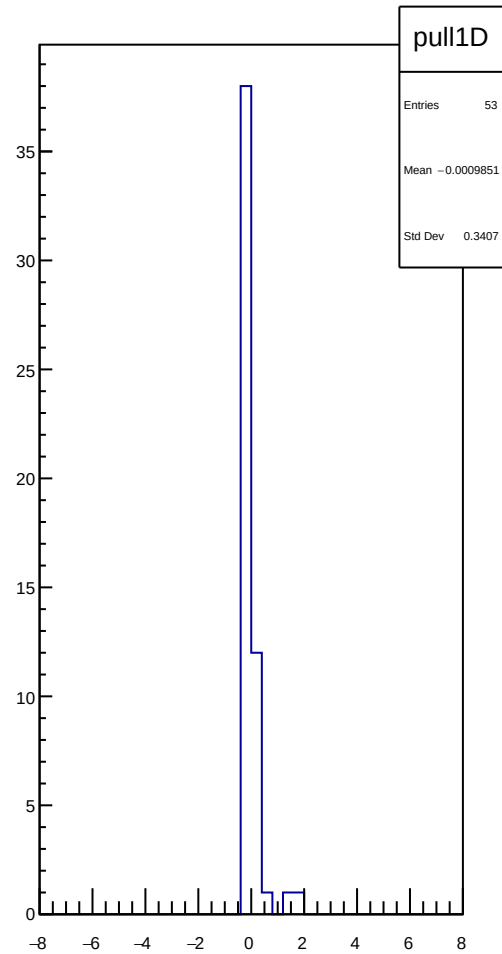
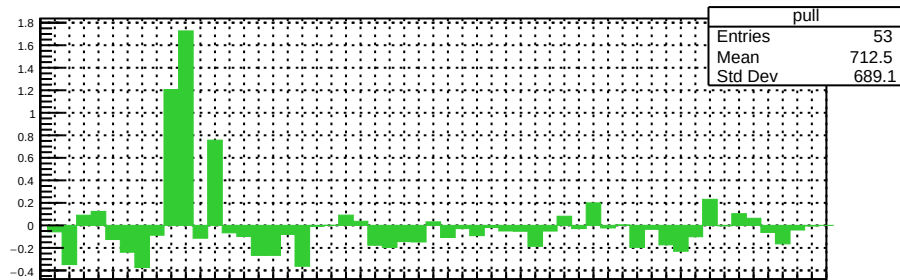
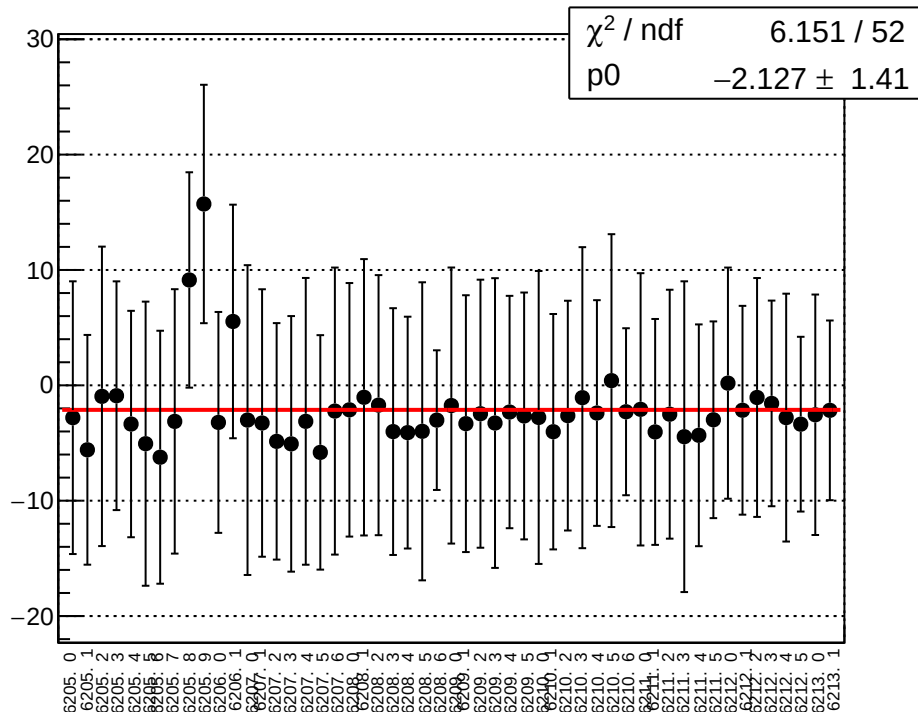
reg_asym_sam_15_dd_diff_bpm12X_slope vs run



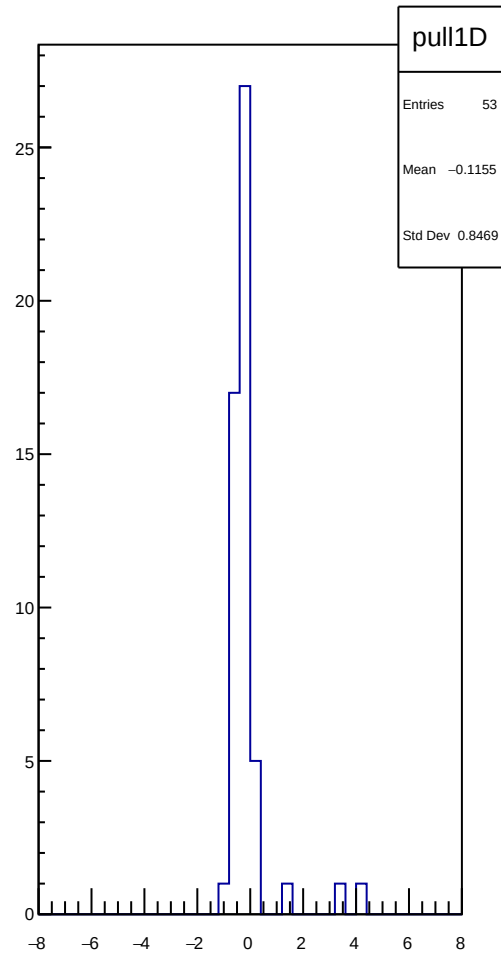
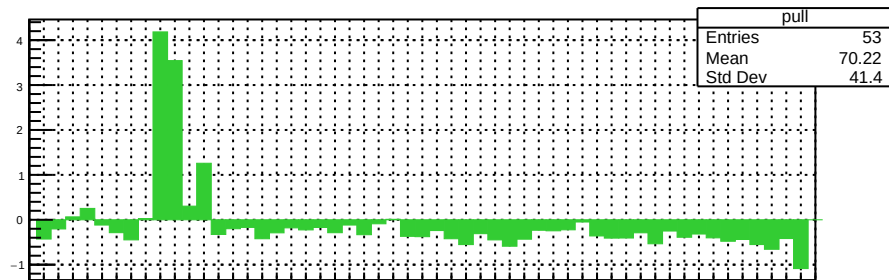
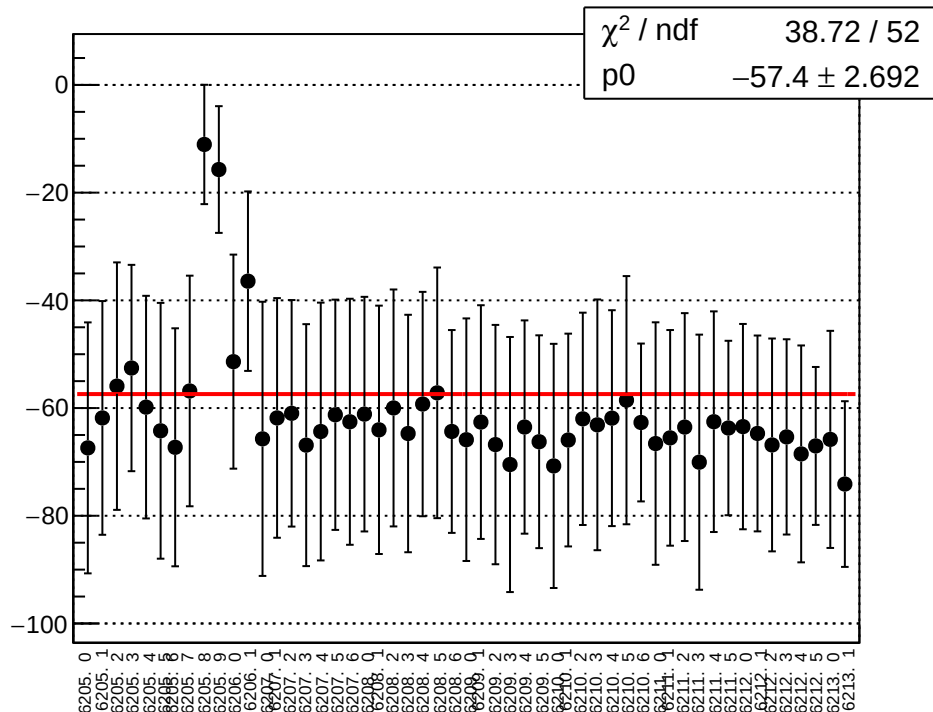
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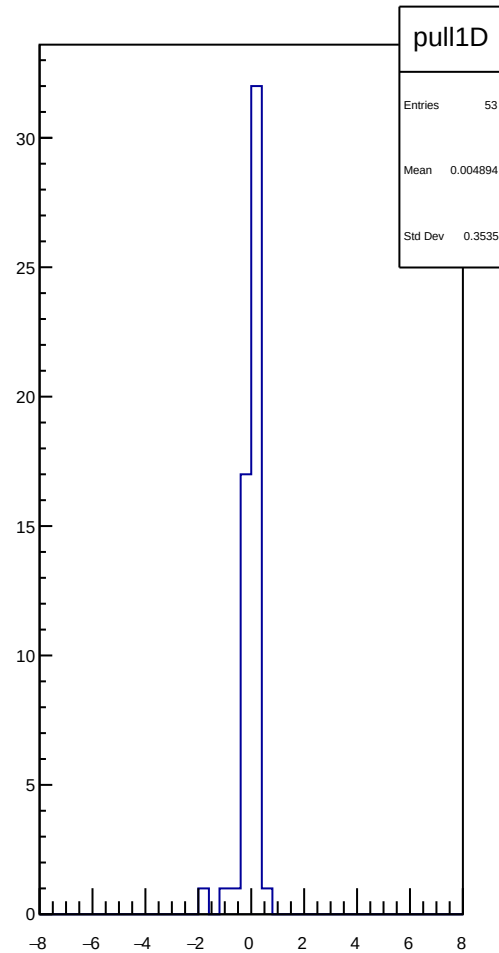
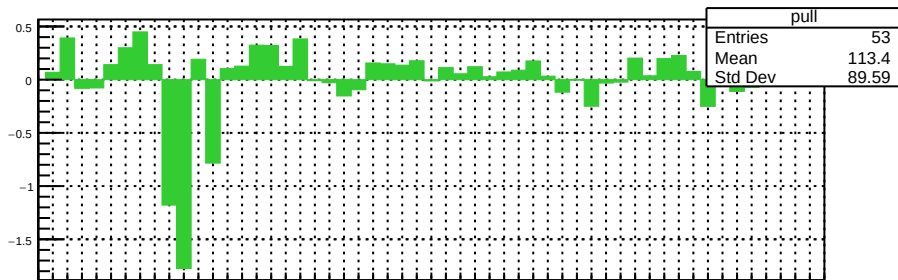
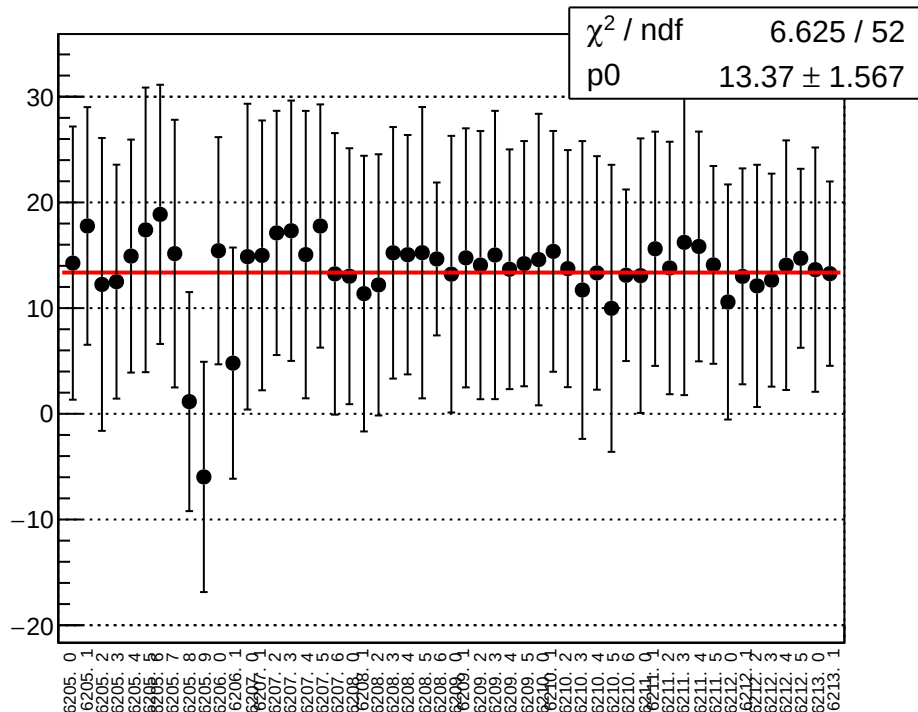
reg_asym_sam_37_avg_diff_bpm4aY_slope vs run



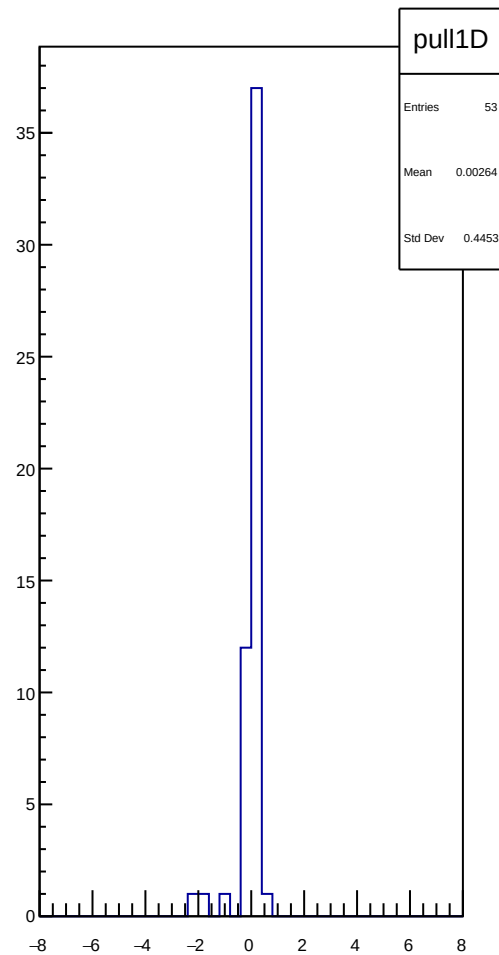
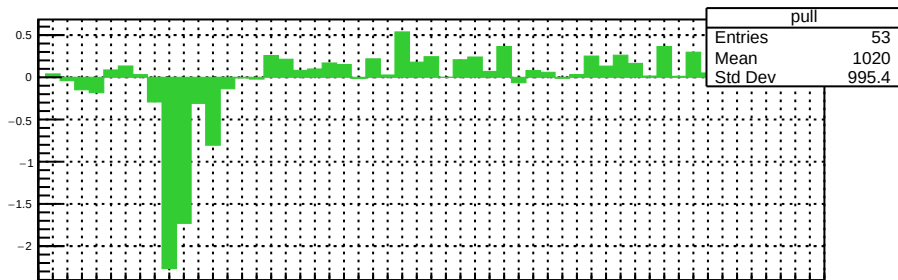
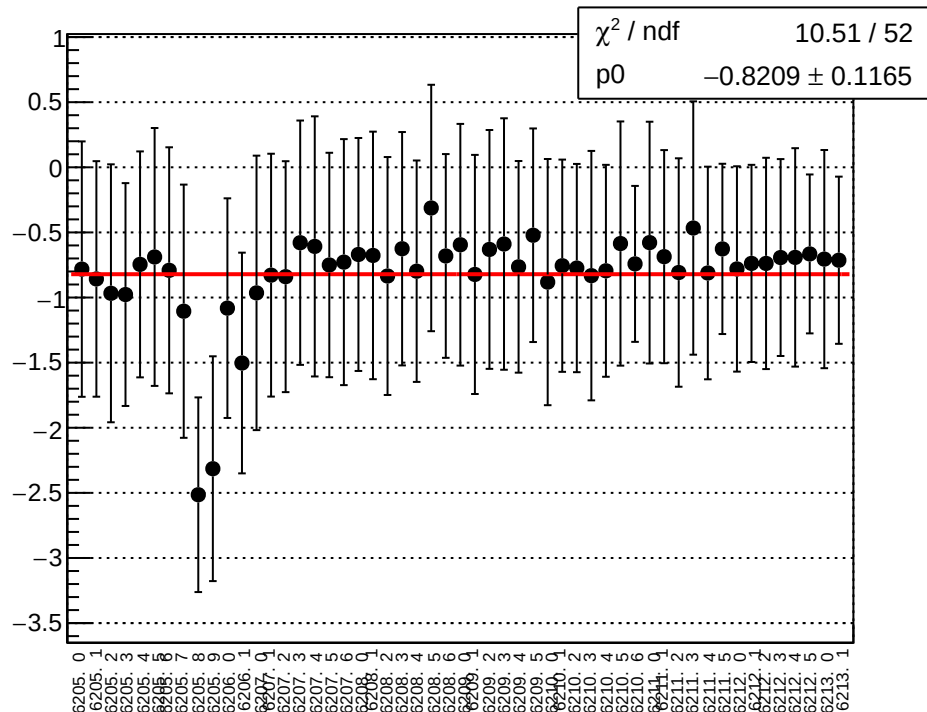
reg_asym_sam_37_avg_diff_bpm4eX_slope vs run



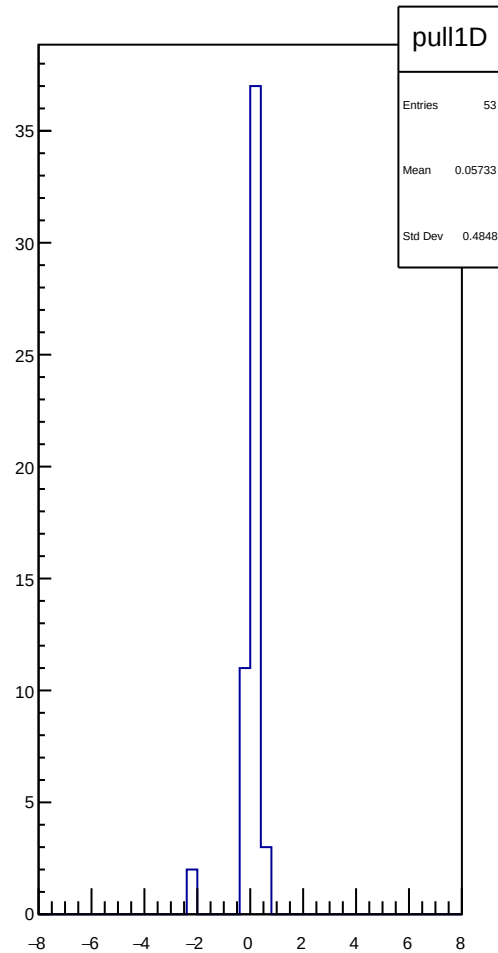
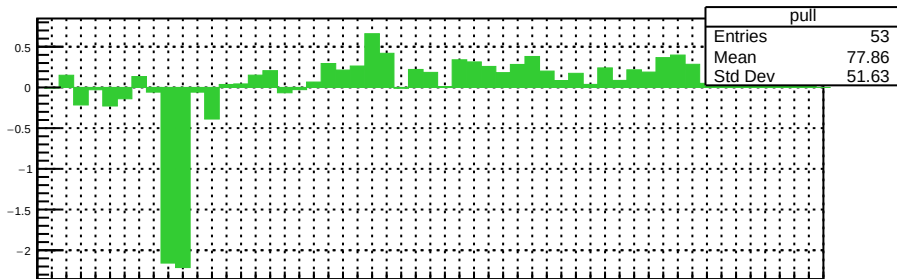
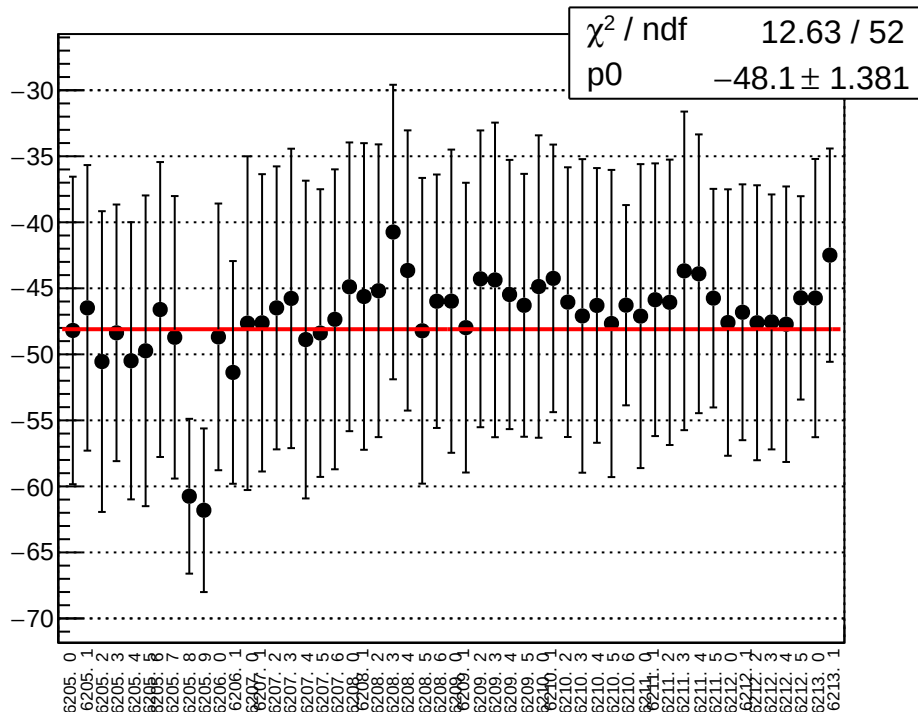
reg_asym_sam_37_avg_diff_bpm4eY_slope vs run



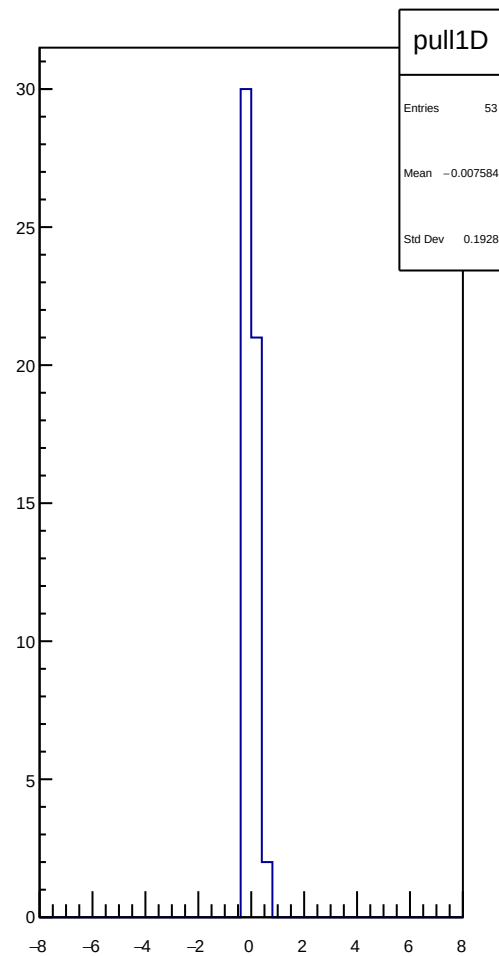
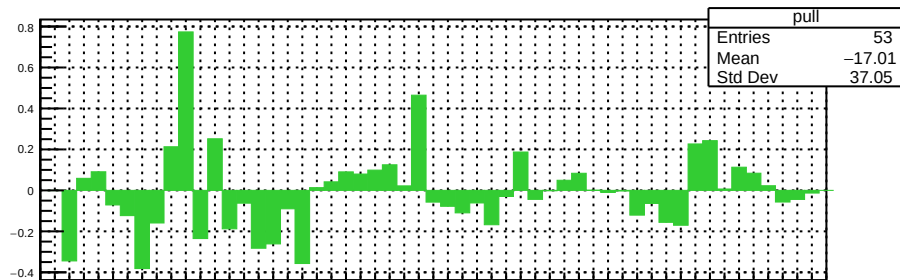
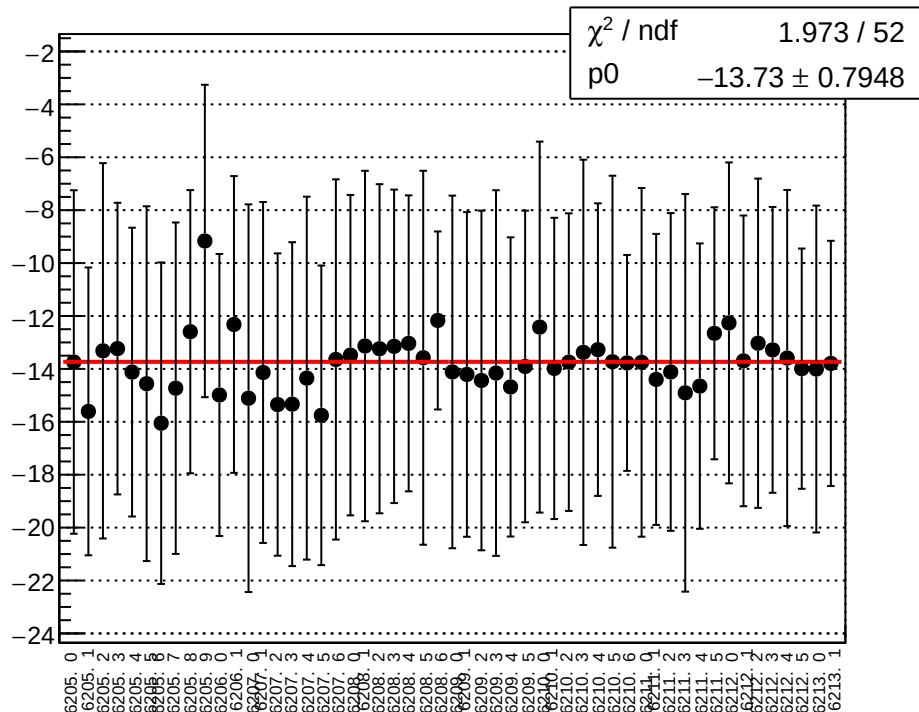
reg_asym_sam_37_avg_diff_bpm12X_slope vs run



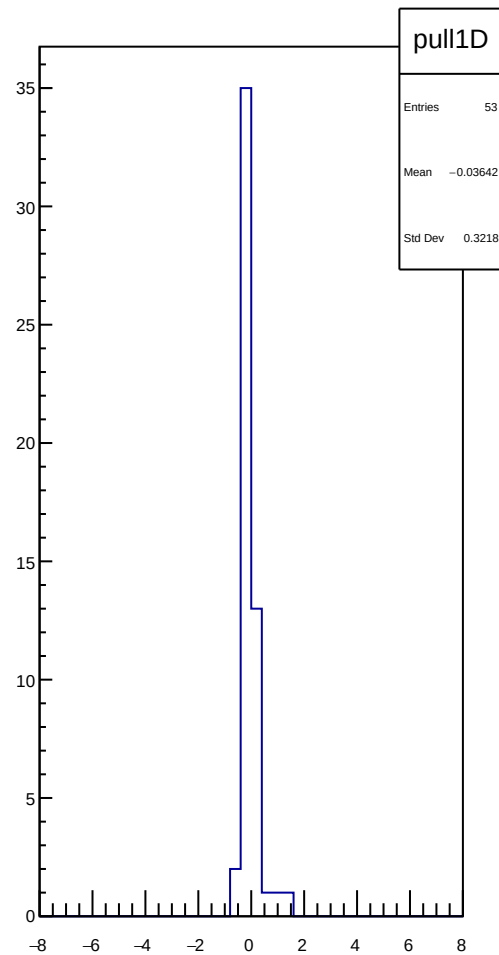
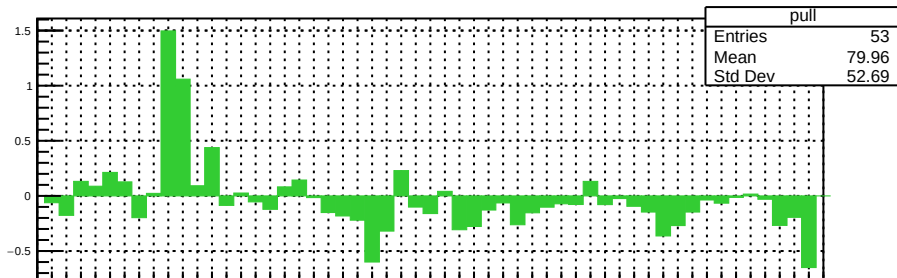
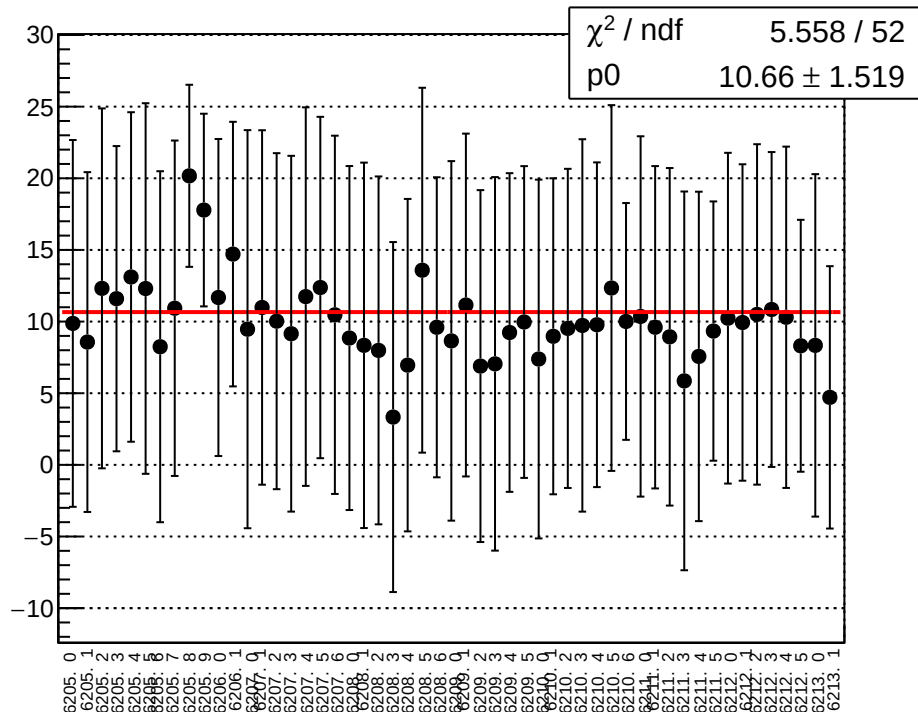
reg_asym_sam_37_dd_diff_bpm4aX_slope vs run



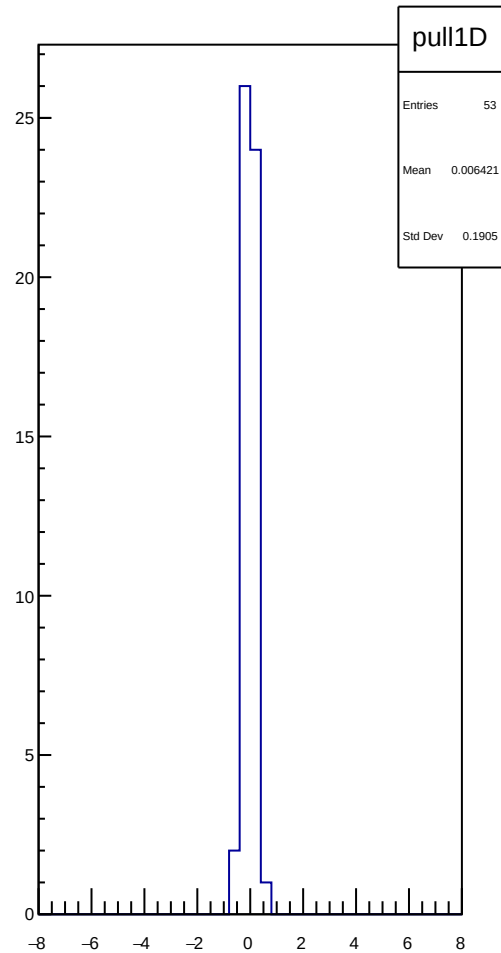
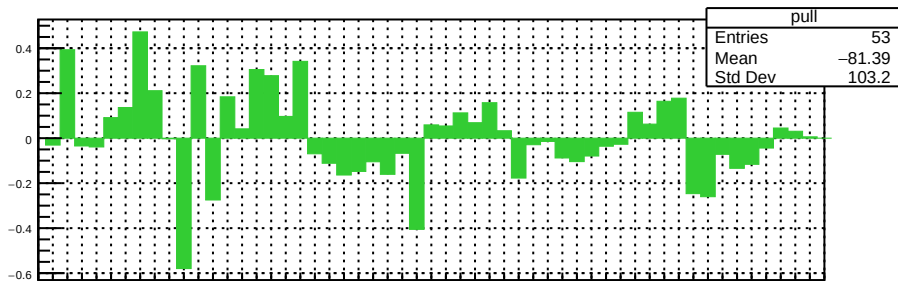
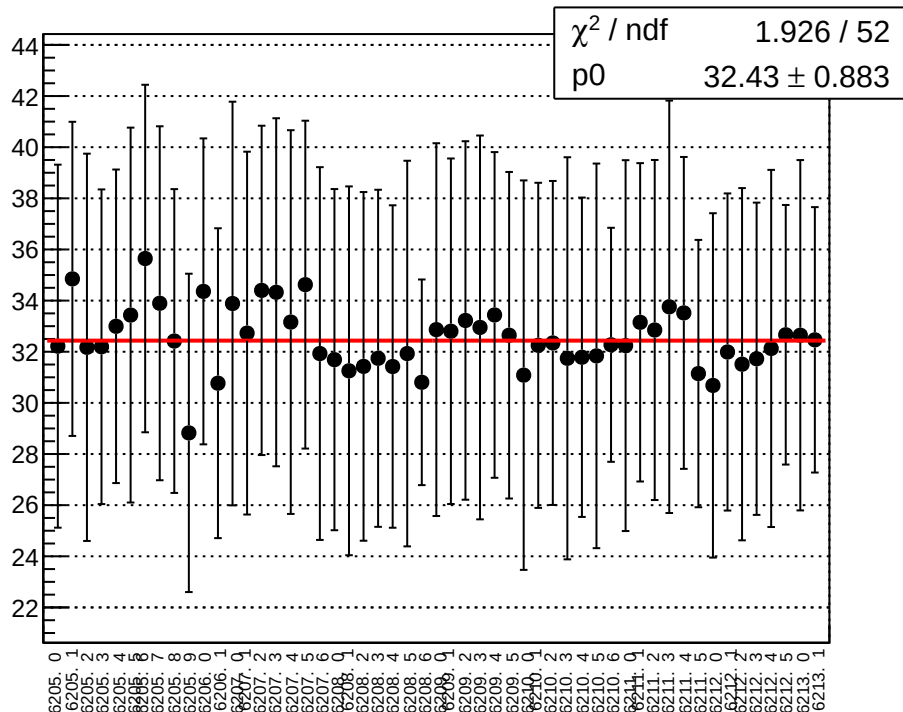
reg_asym_sam_37_dd_diff_bpm4aY_slope vs run



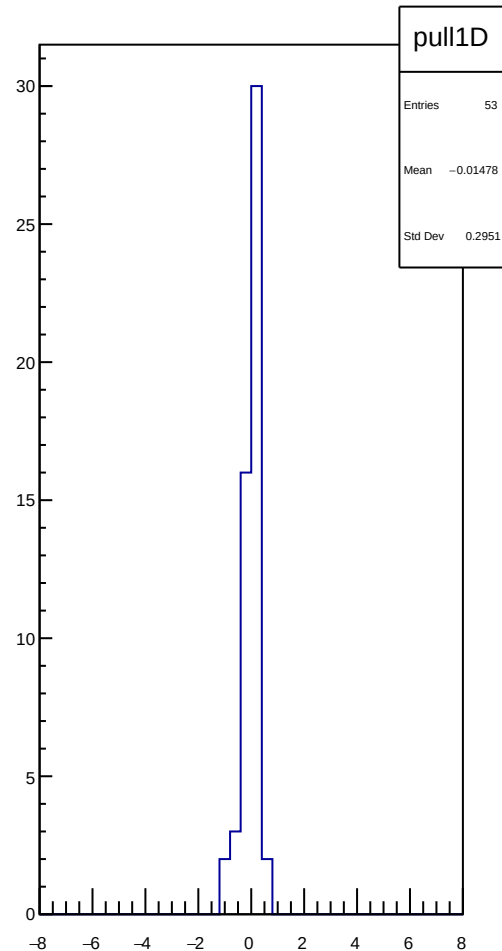
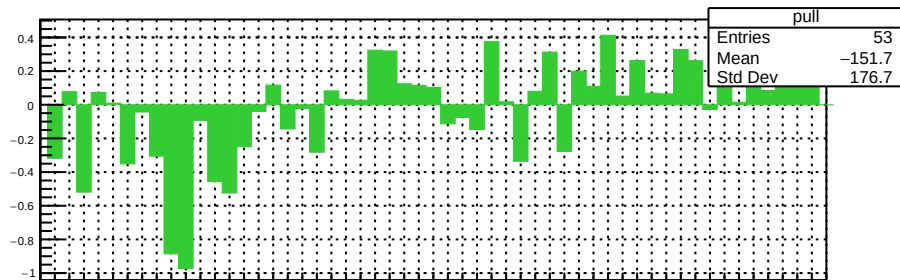
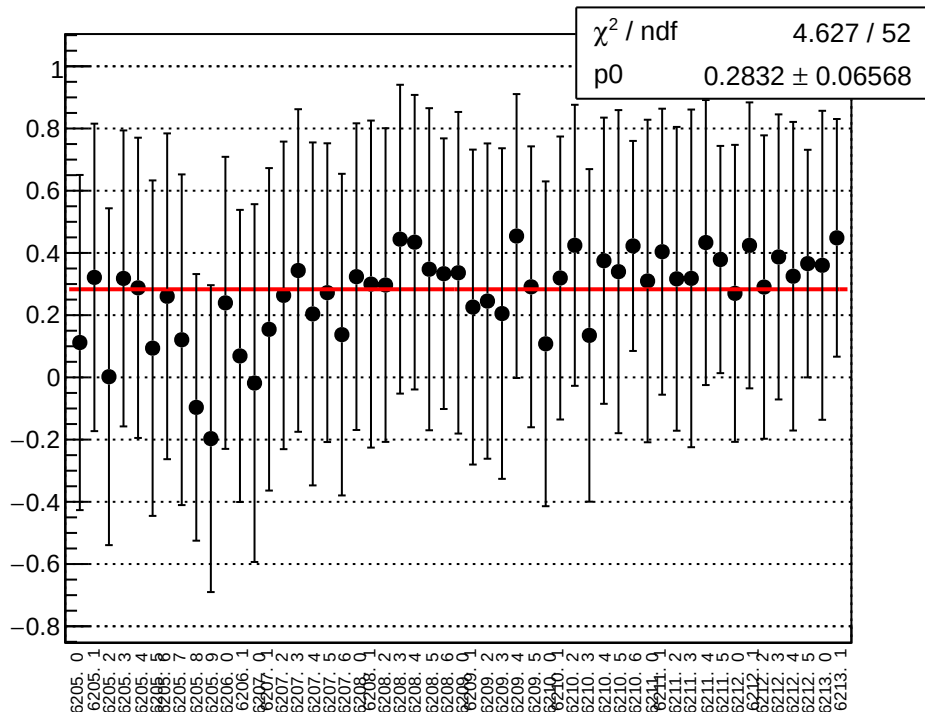
reg_asym_sam_37_dd_diff_bpm4eX_slope vs run



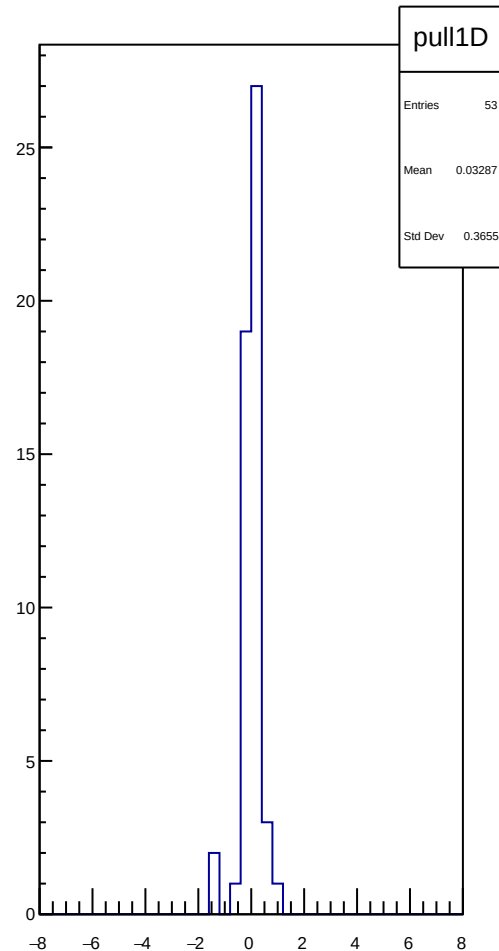
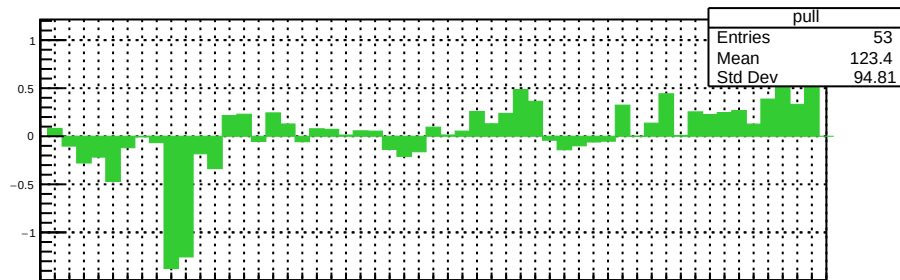
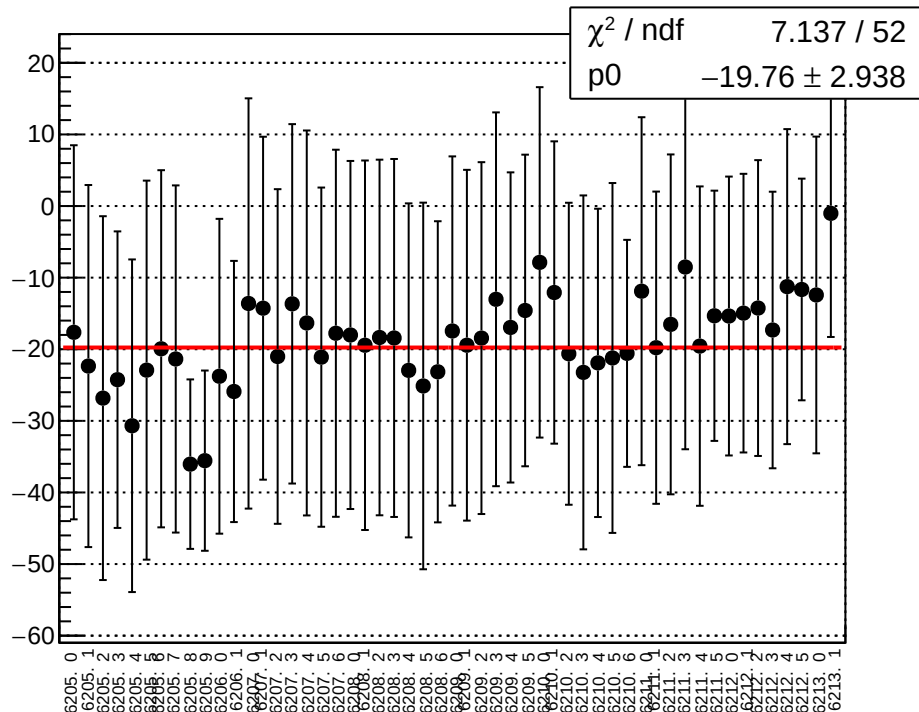
reg_asym_sam_37_dd_diff_bpm4eY_slope vs run



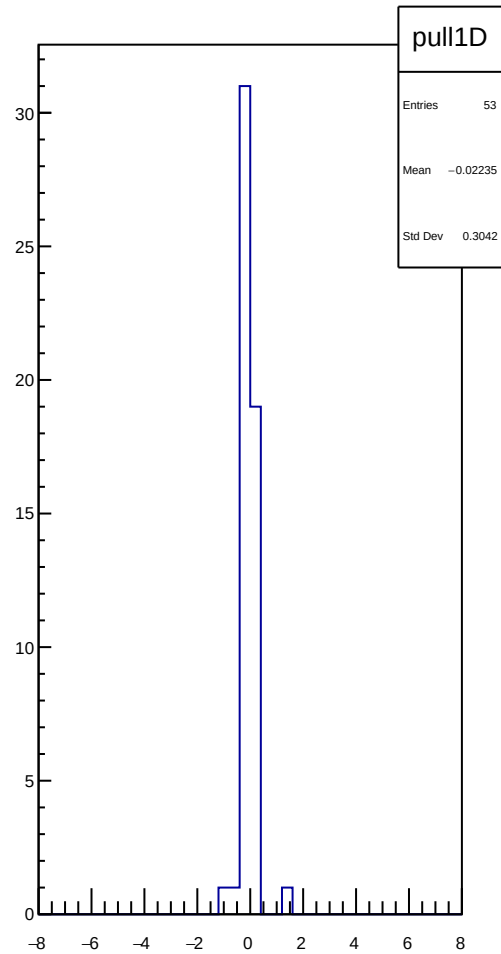
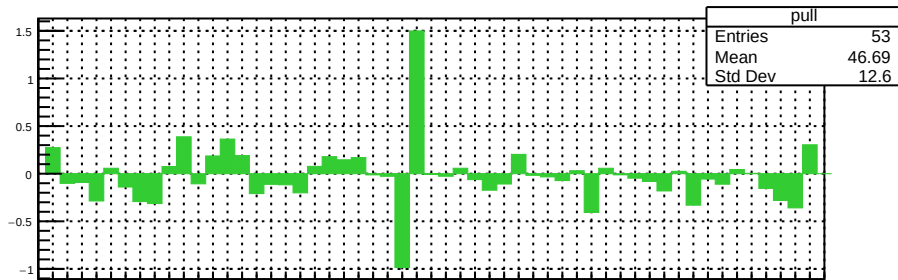
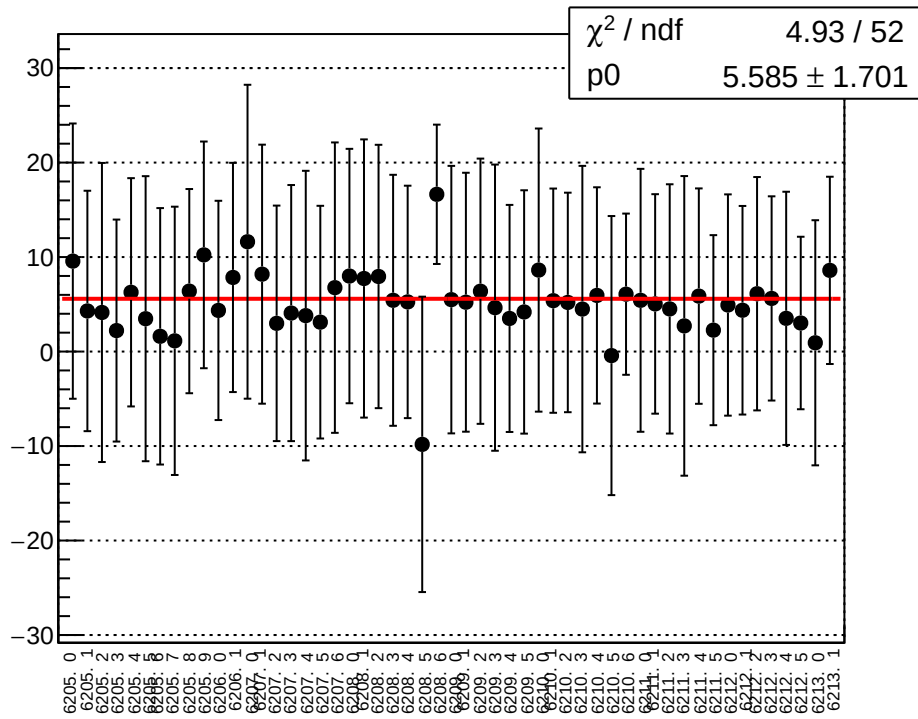
reg_asym_sam_37_dd_diff_bpm12X_slope vs run



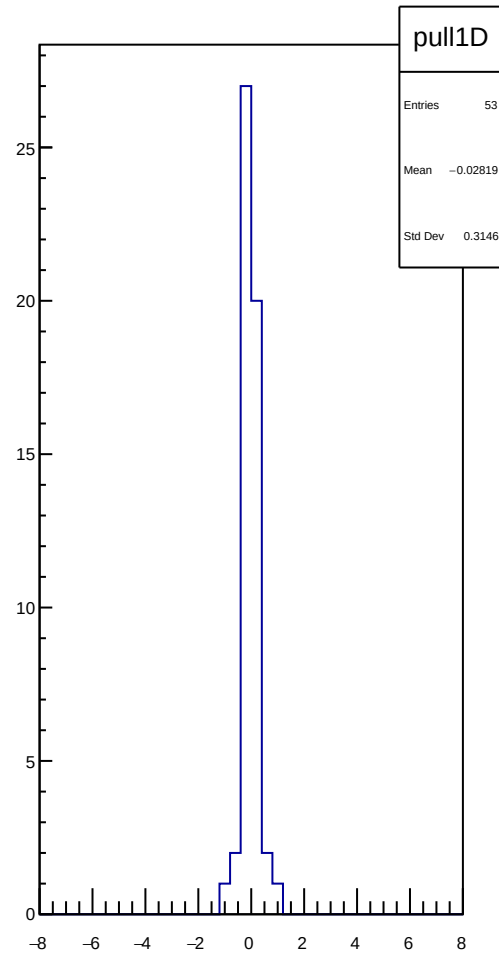
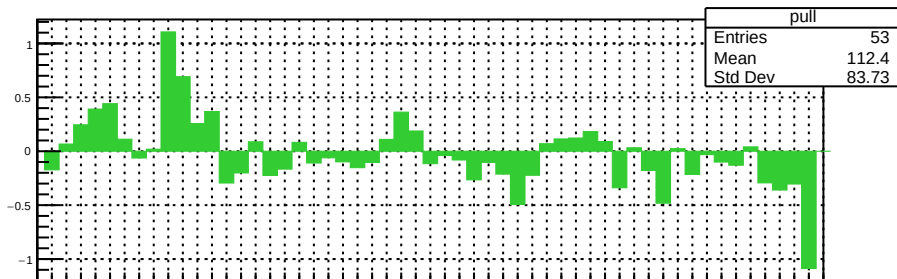
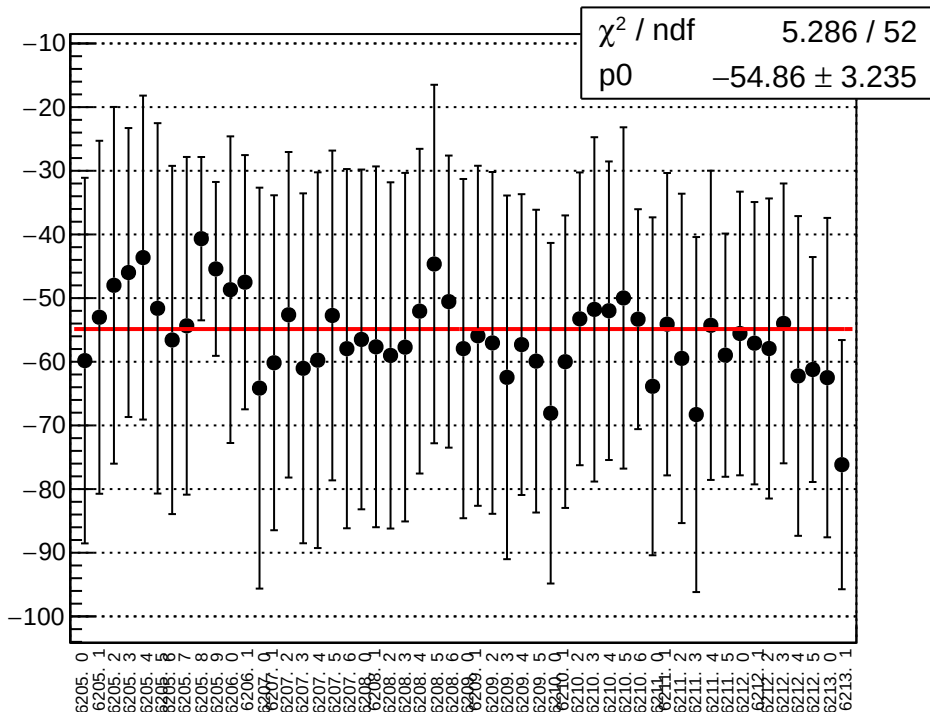
reg_asym_sam_26_avg_diff_bpm4aX_slope vs run



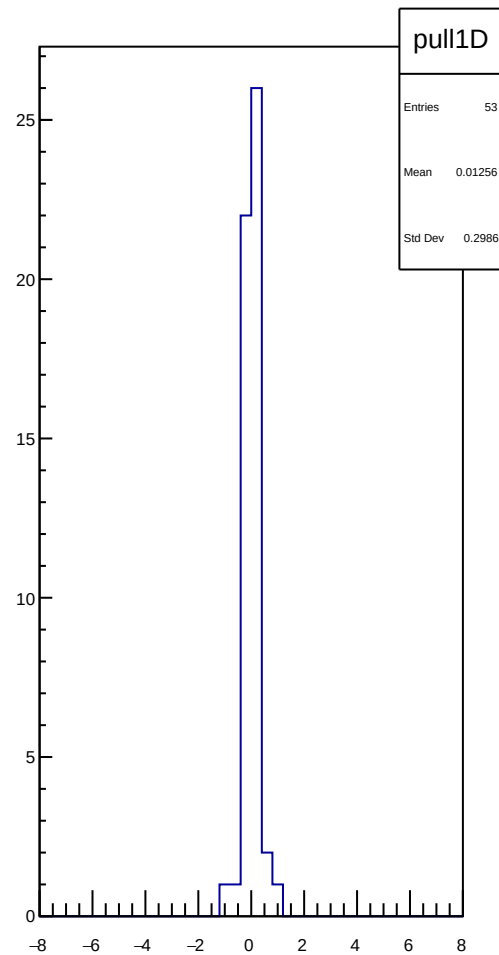
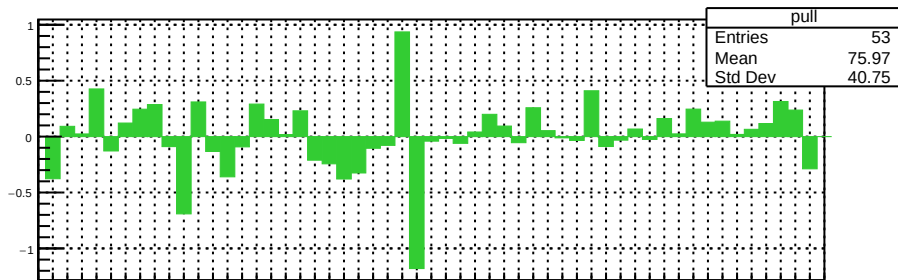
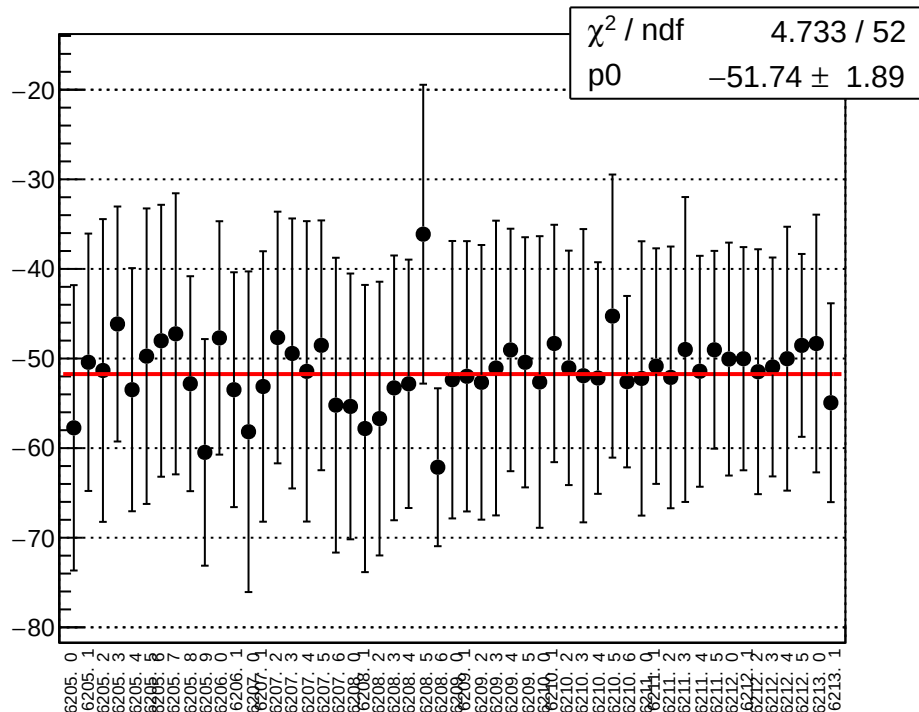
reg_asym_sam_26_avg_diff_bpm4aY_slope vs run



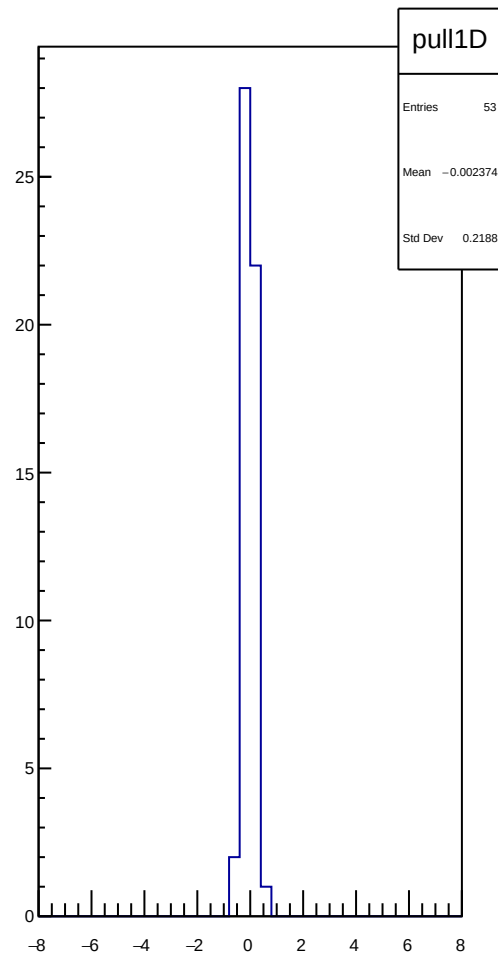
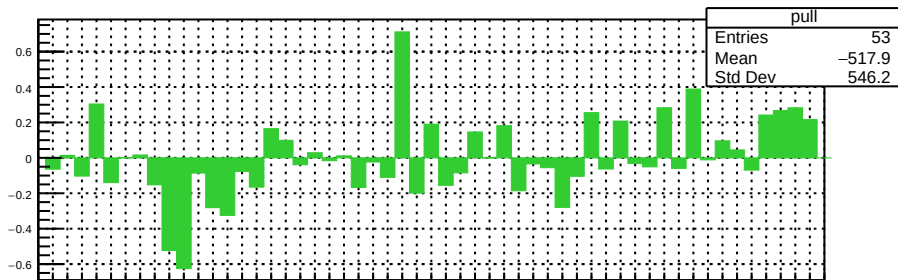
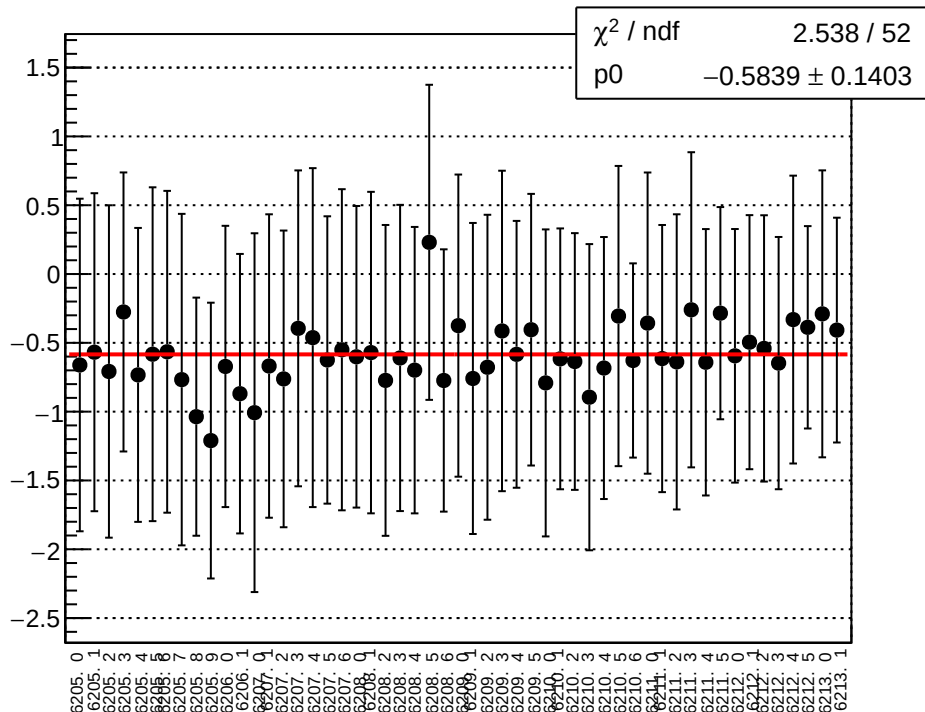
reg_asym_sam_26_avg_diff_bpm4eX_slope vs run



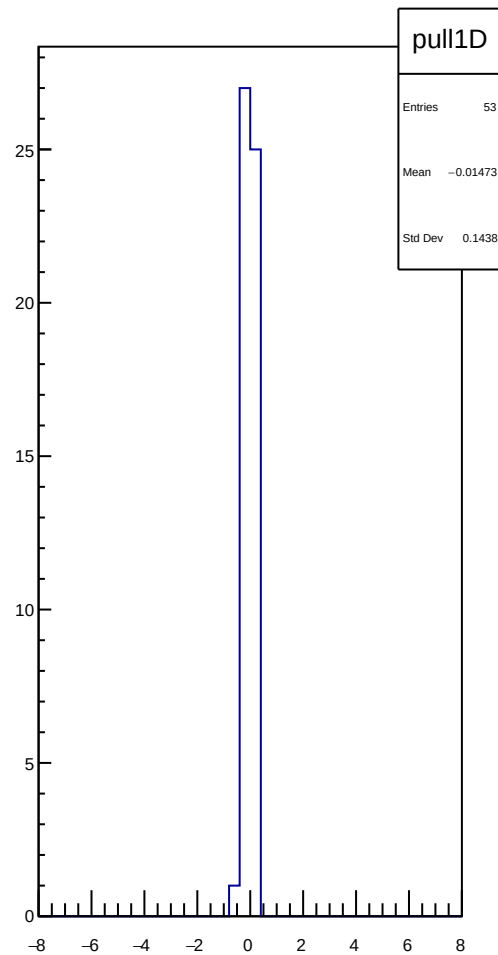
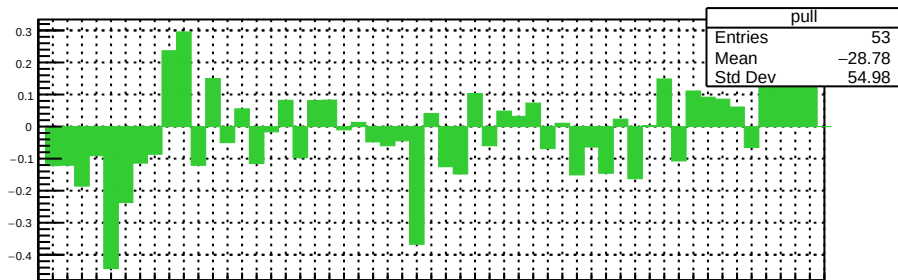
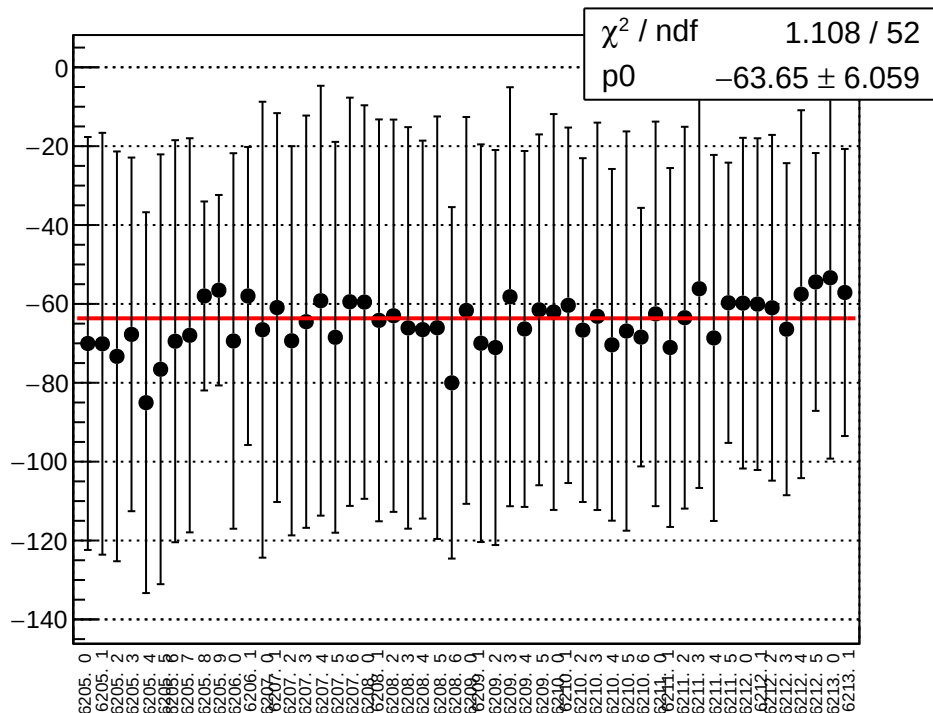
reg_asym_sam_26_avg_diff_bpm4eY_slope vs run



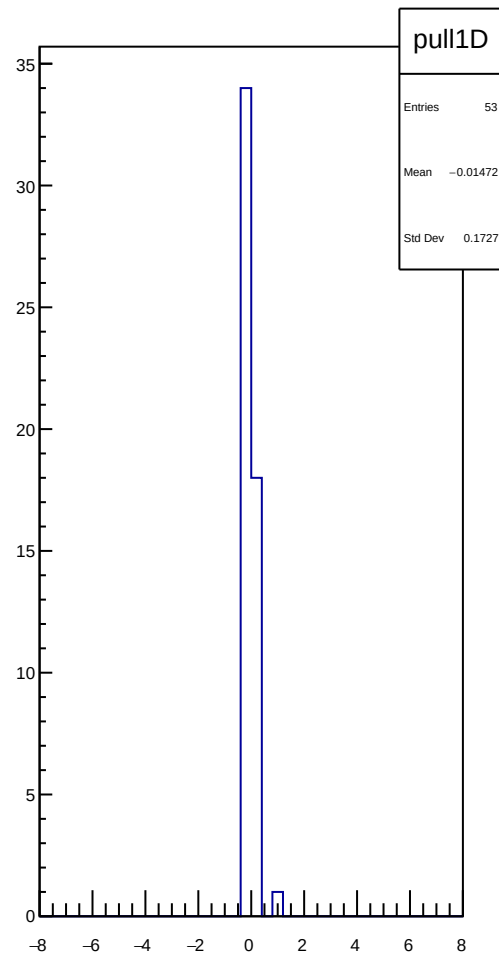
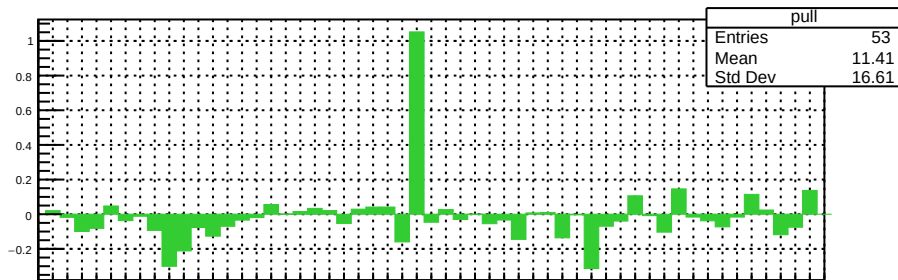
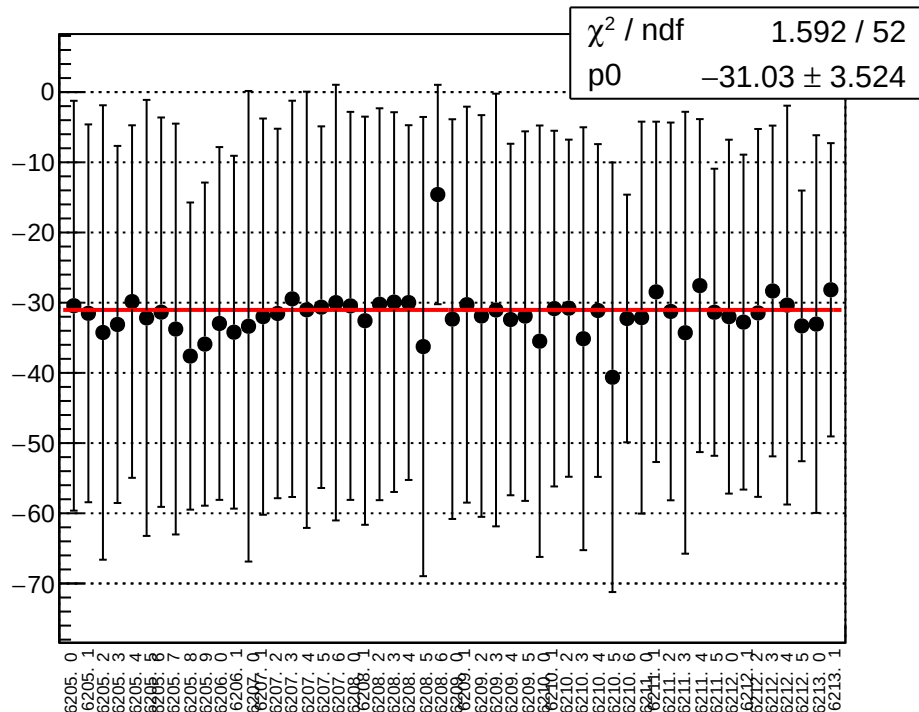
reg_asym_sam_26_avg_diff_bpm12X_slope vs run



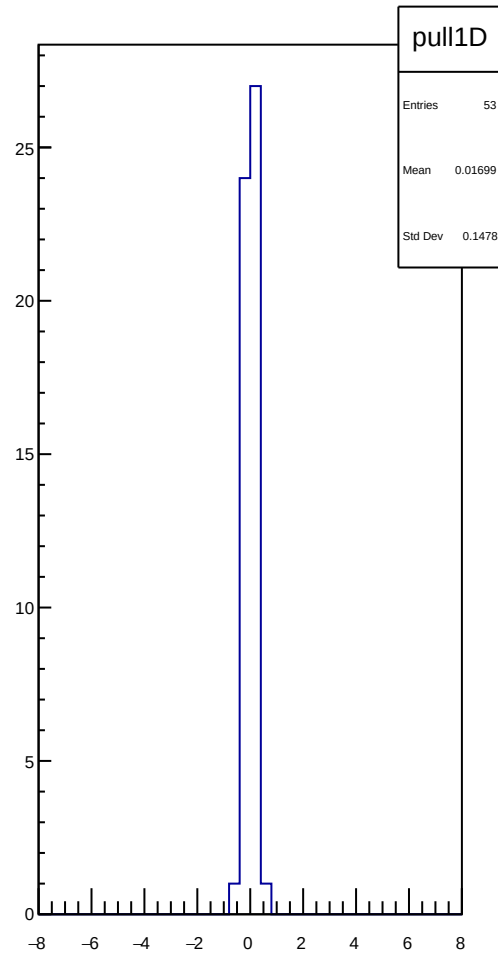
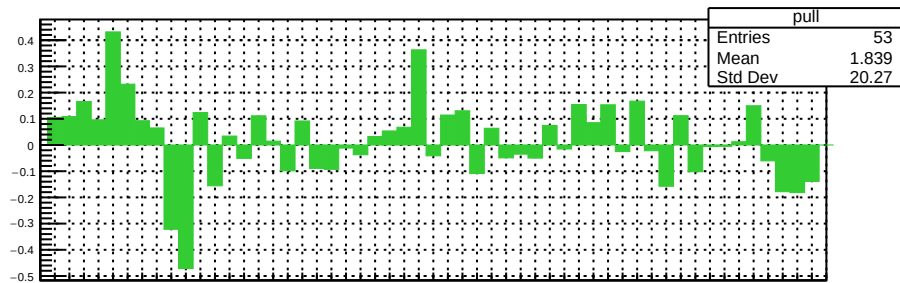
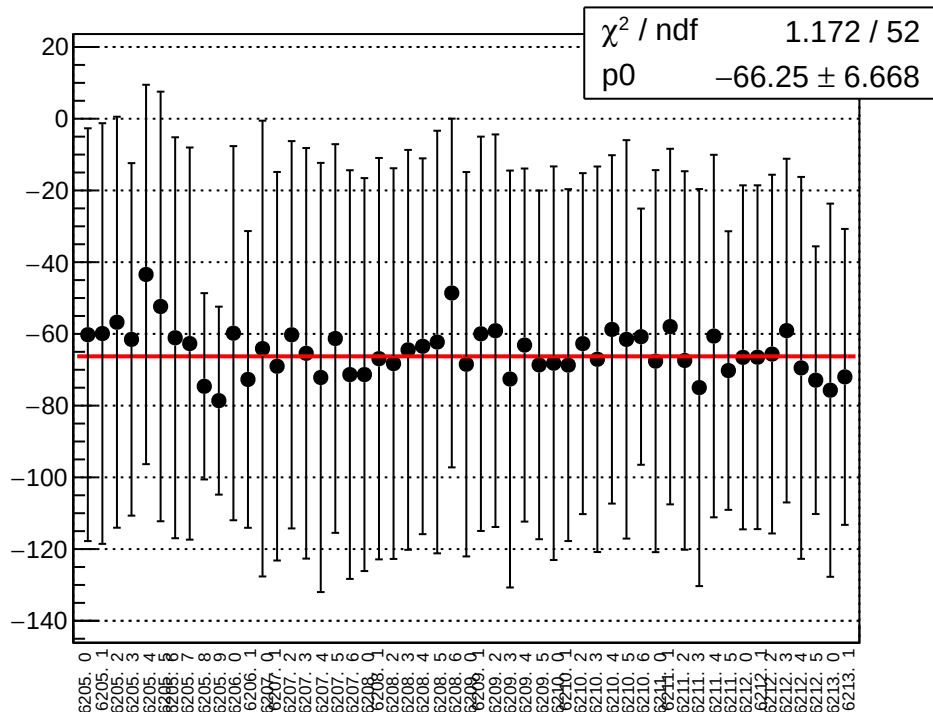
reg_asym_sam_26_dd_diff_bpm4aX_slope vs run



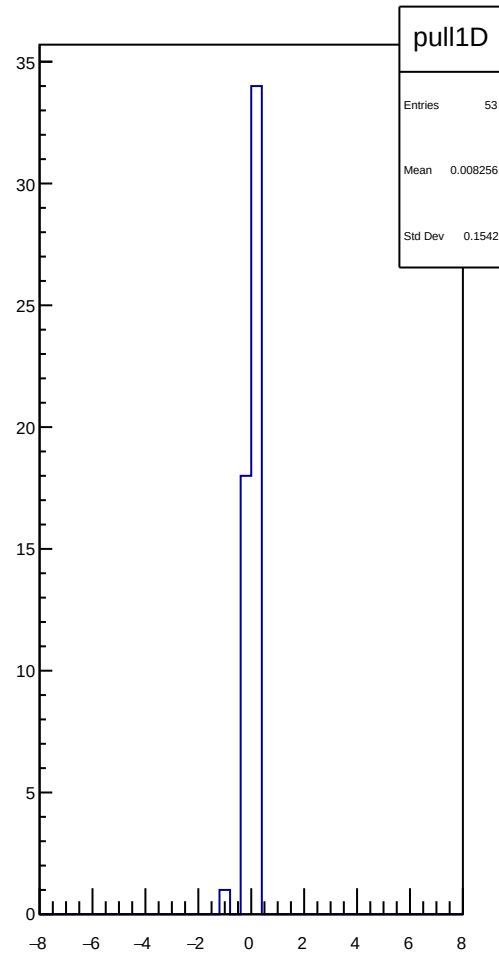
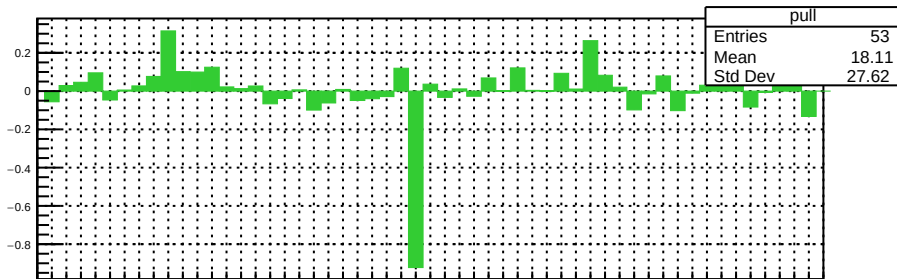
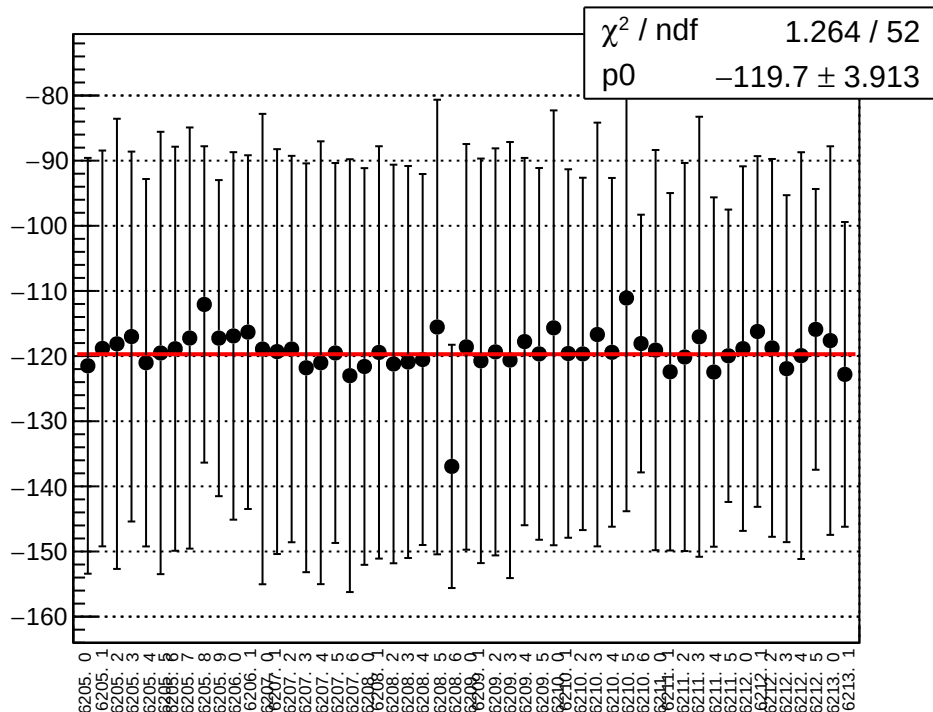
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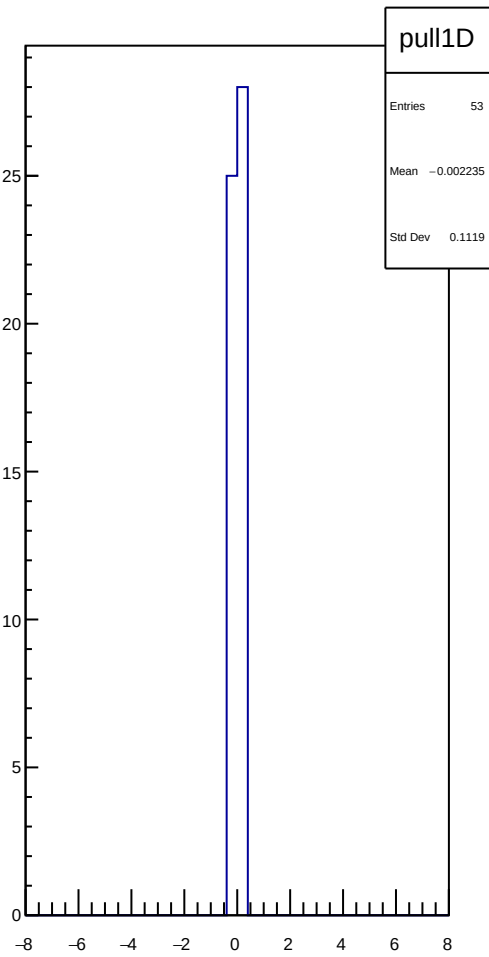
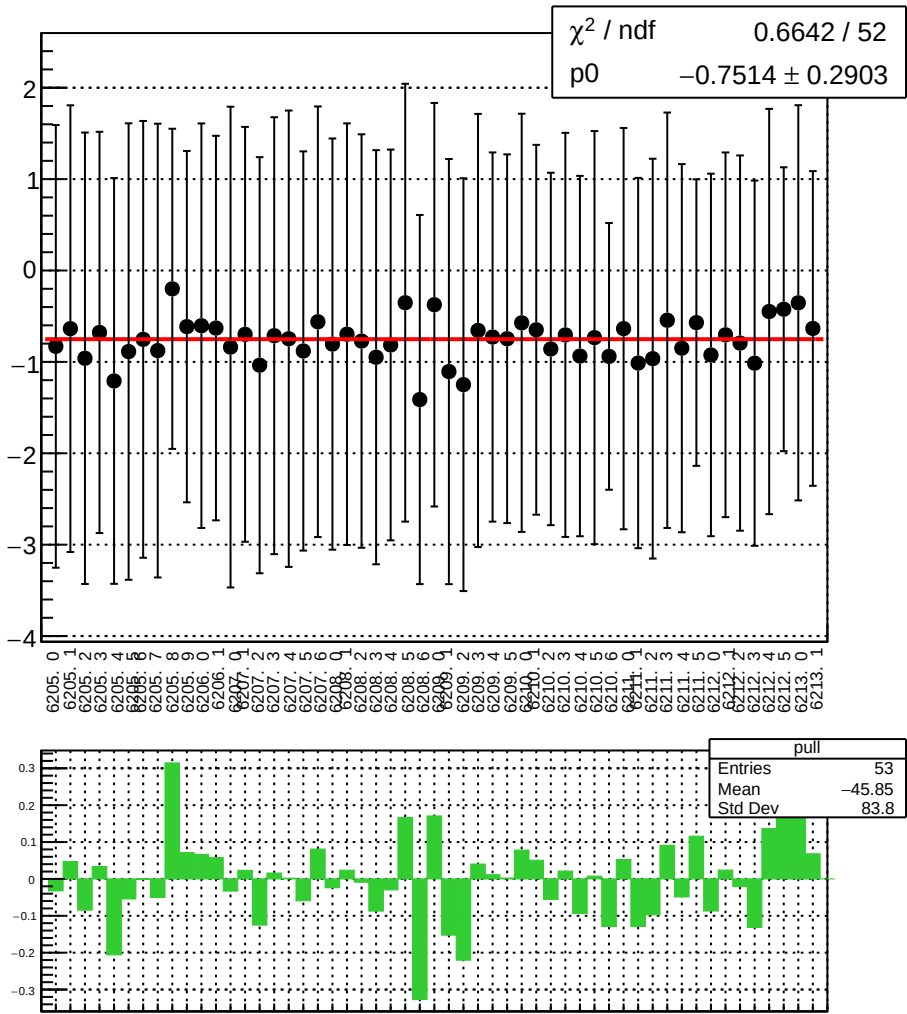
reg_asym_sam_26_dd_diff_bpm4eX_slope vs run



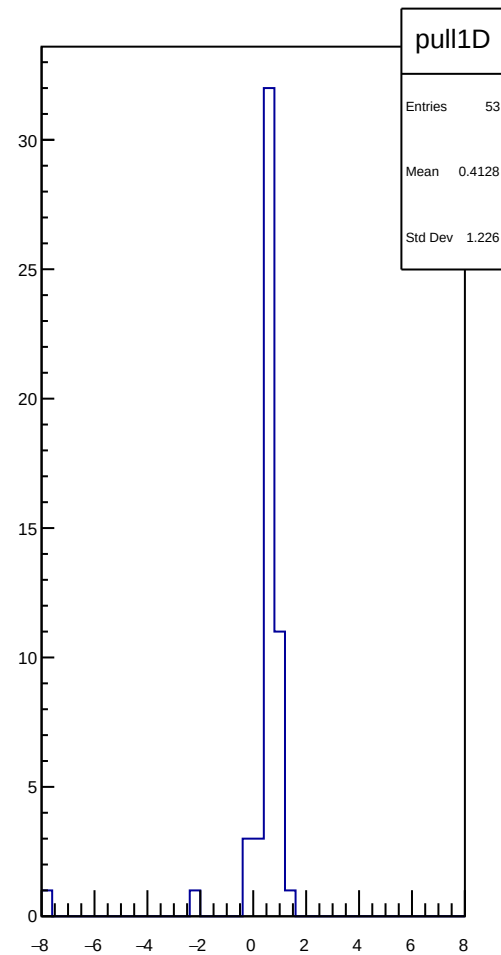
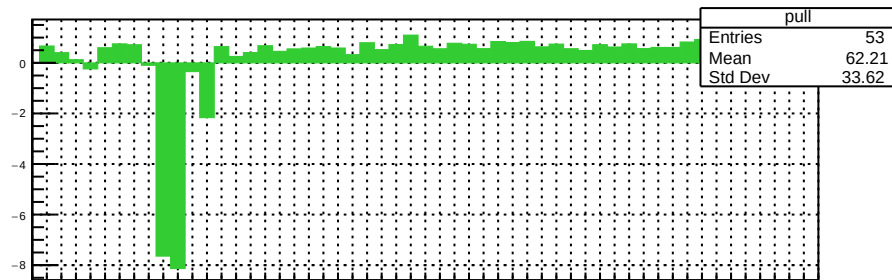
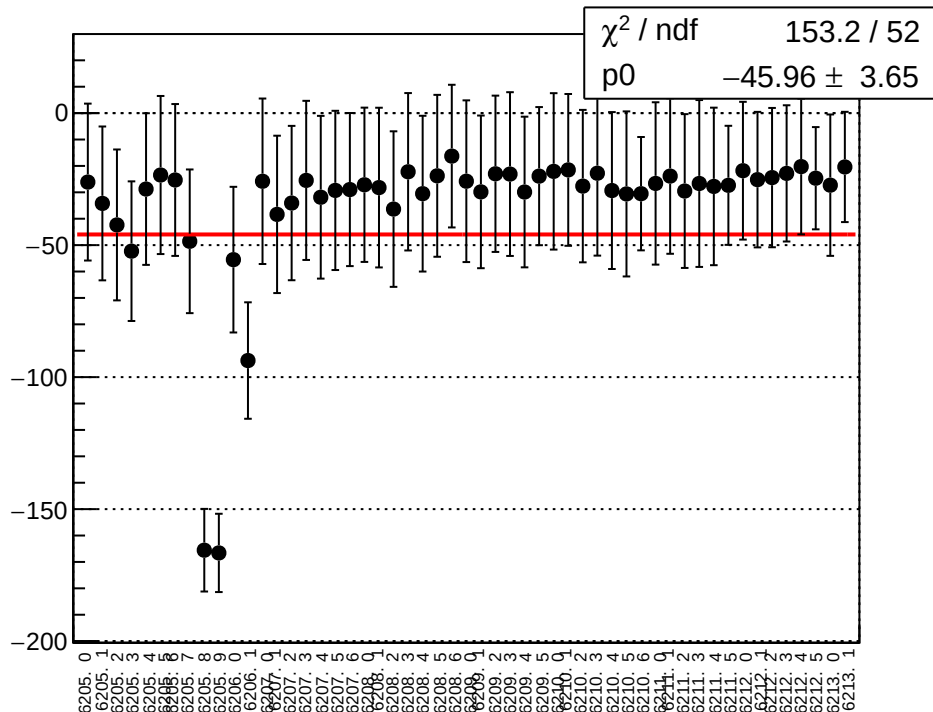
reg_asym_sam_26_dd_diff_bpm4eY_slope vs run



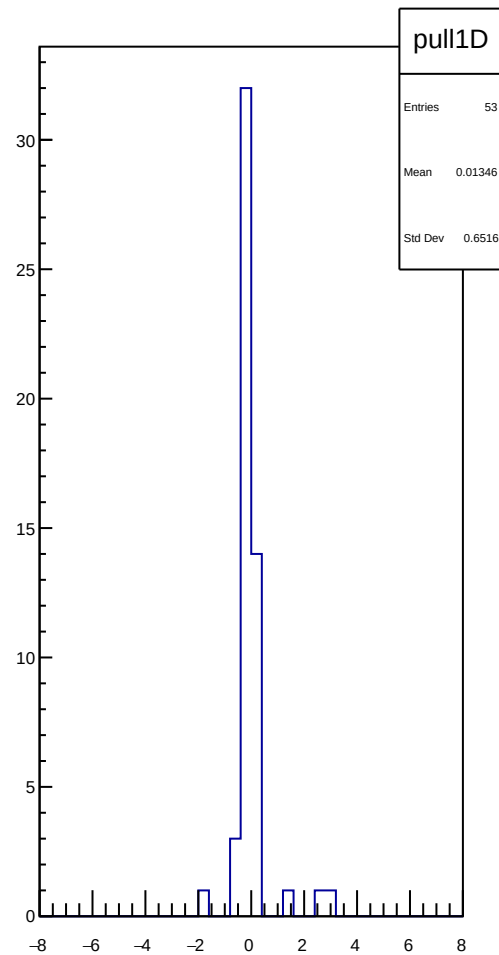
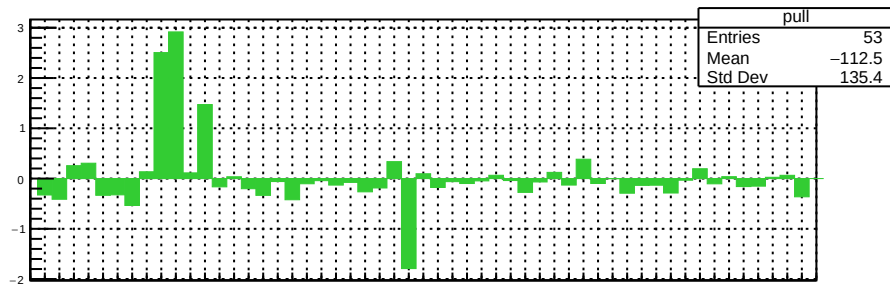
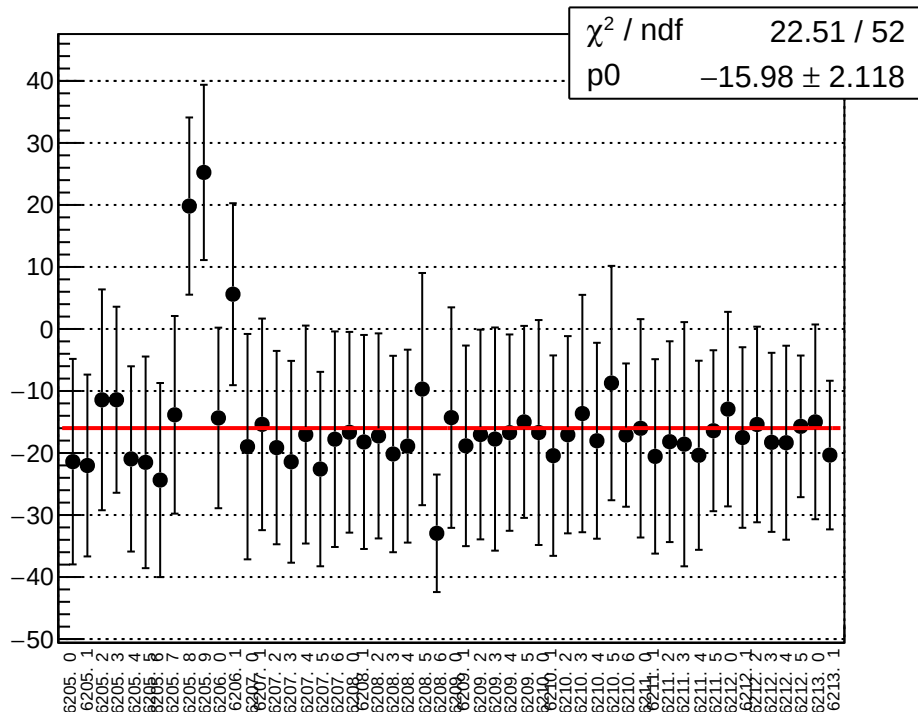
reg_asym_sam_26_dd_diff_bpm12X_slope vs run



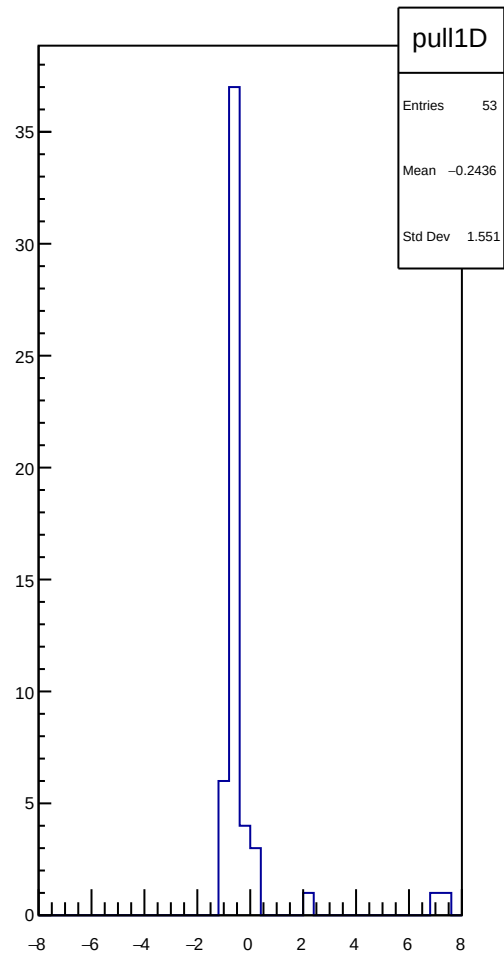
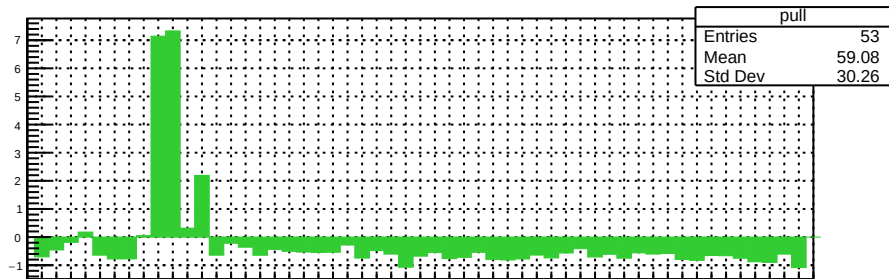
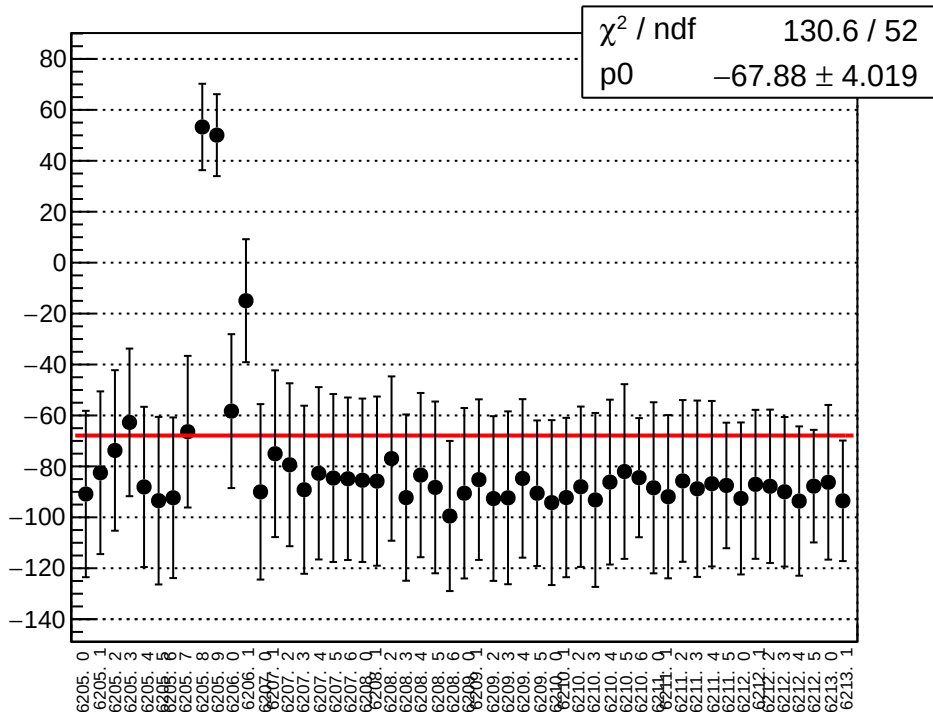
reg_asym_sam_48_avg_diff_bpm4aX_slope vs run



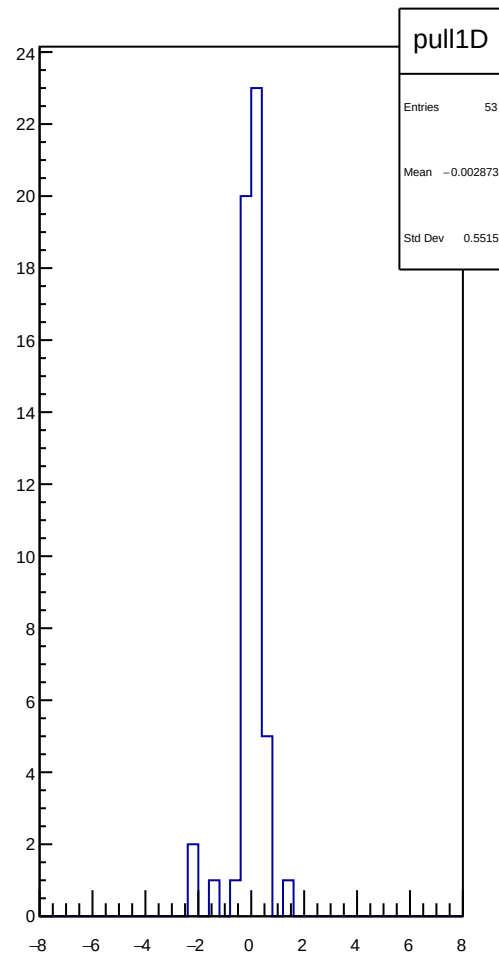
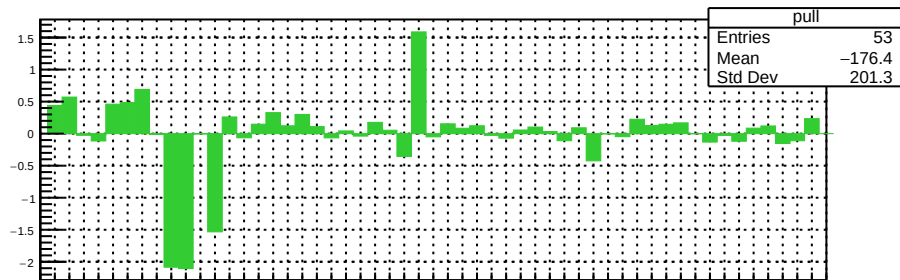
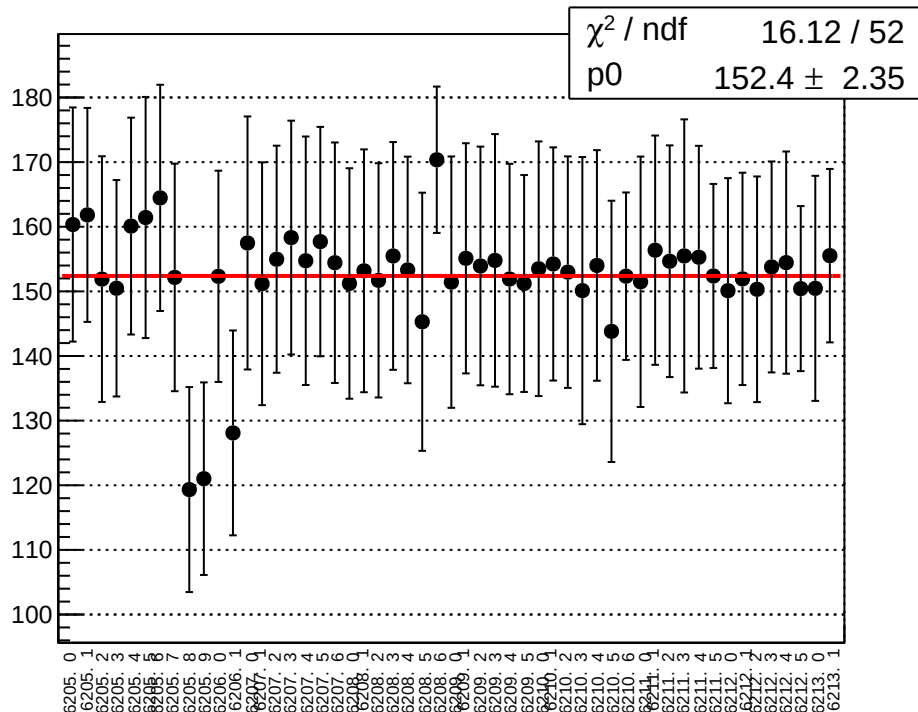
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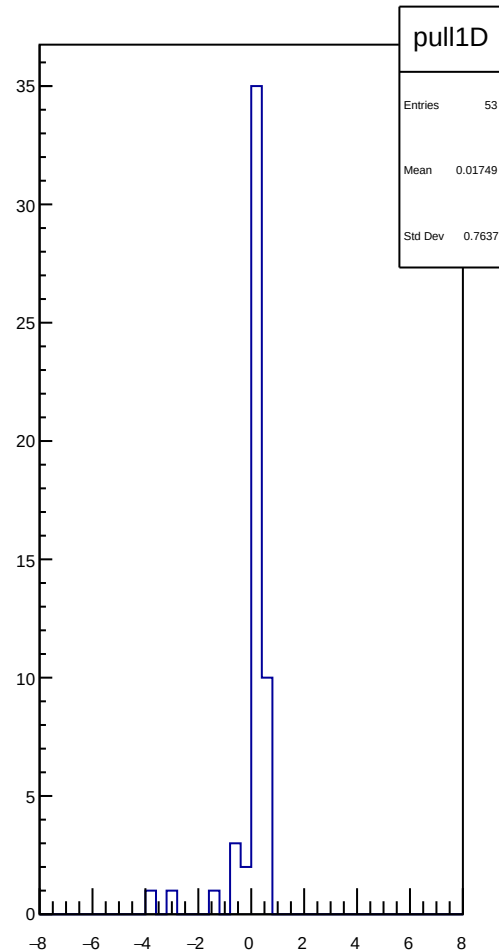
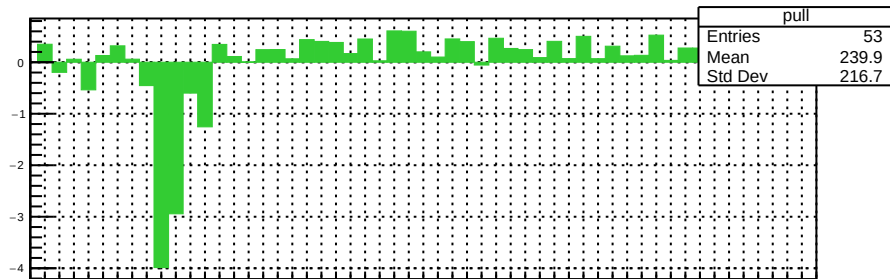
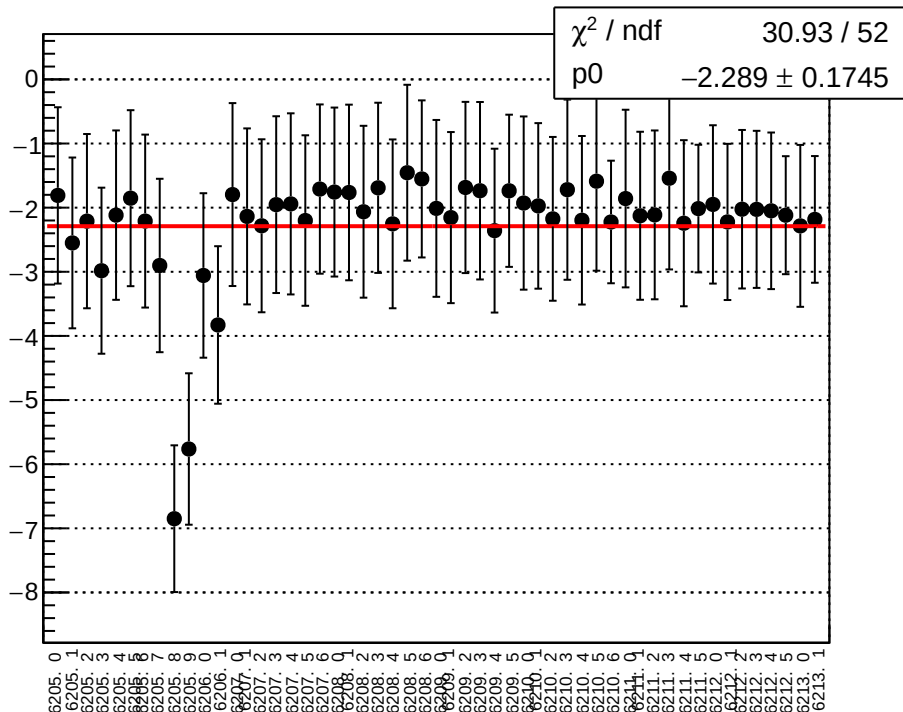
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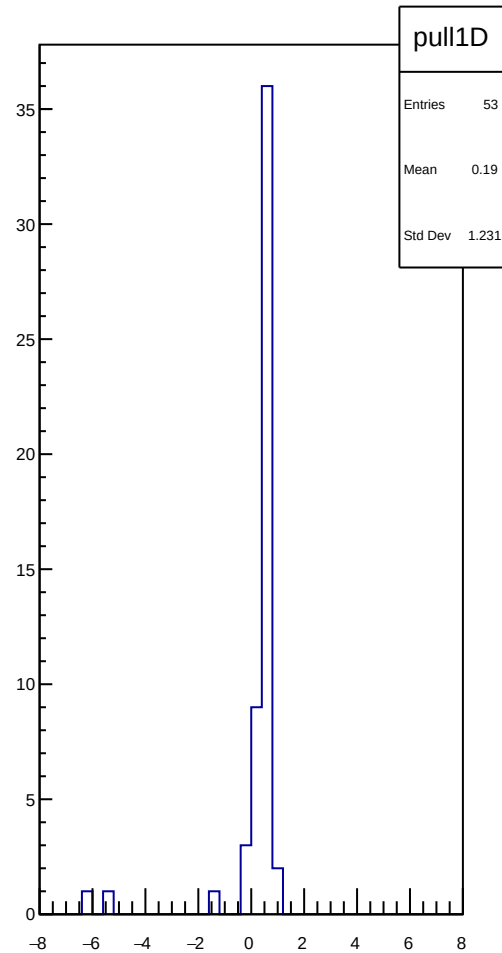
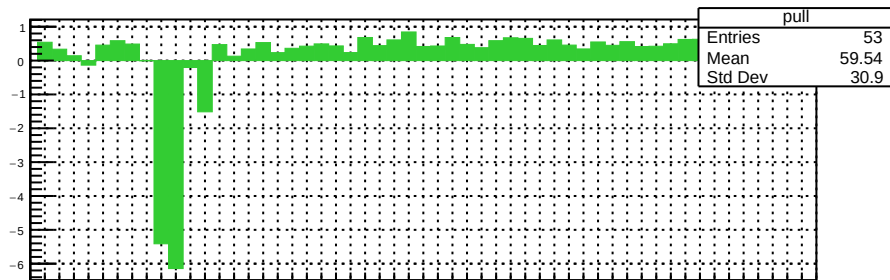
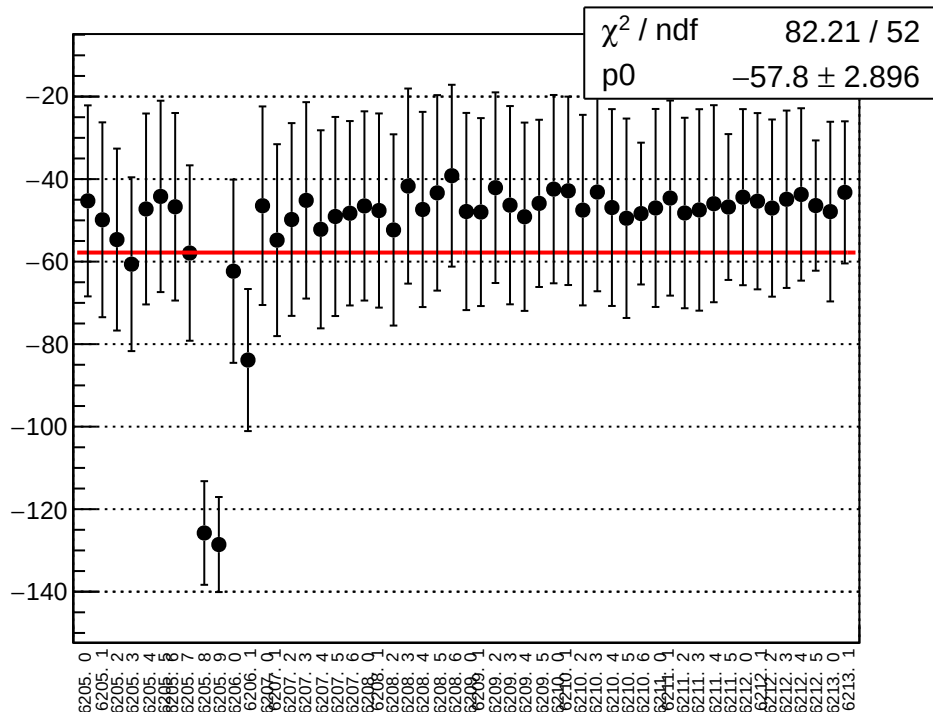
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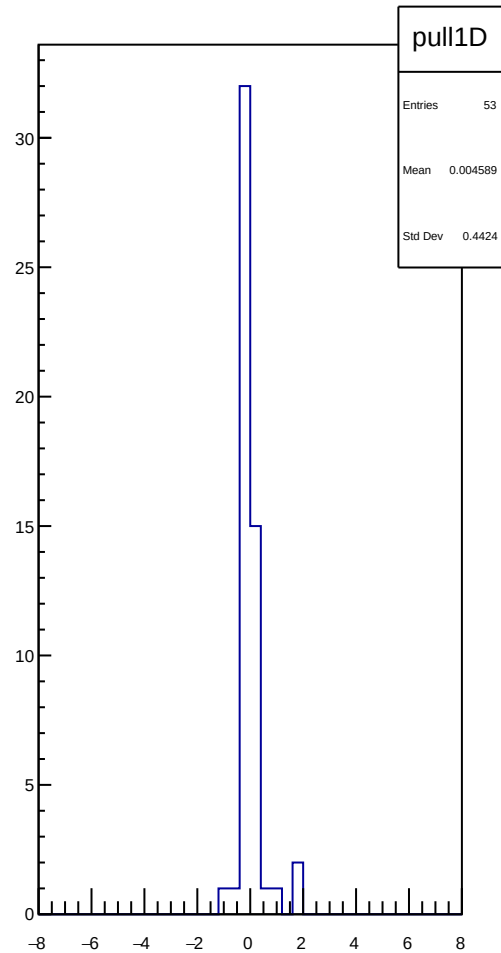
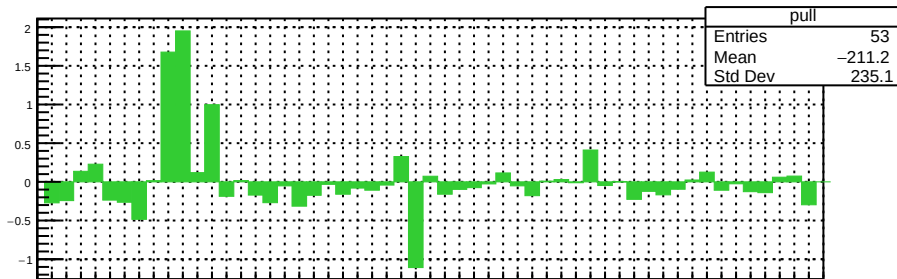
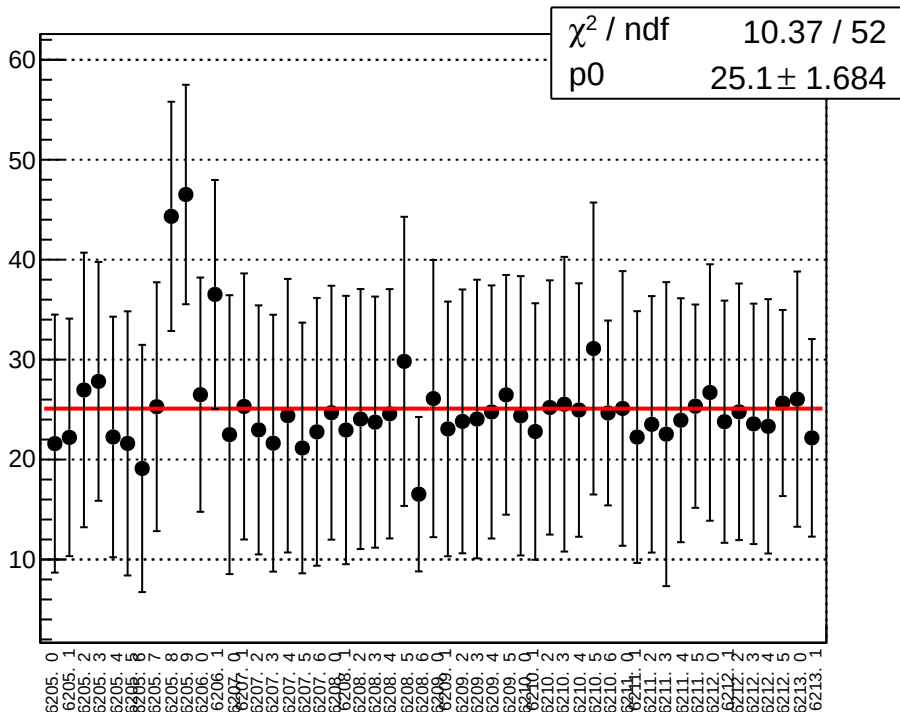
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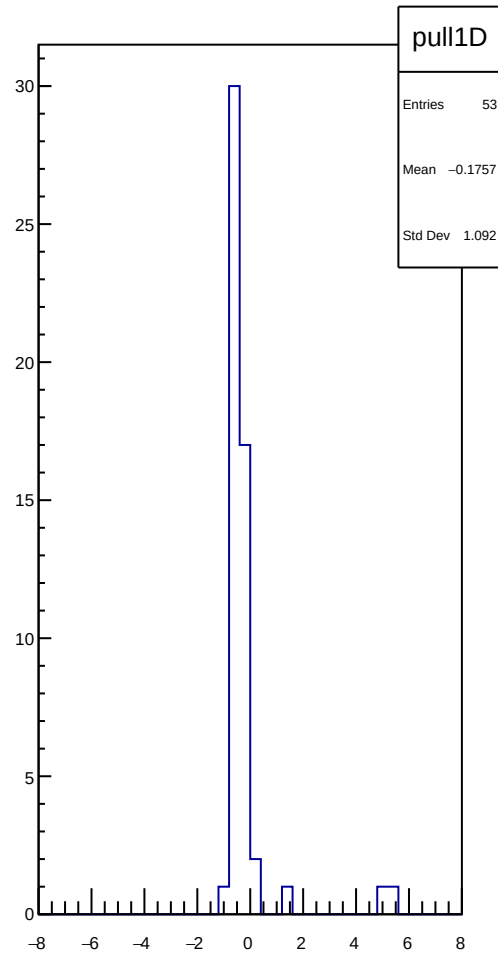
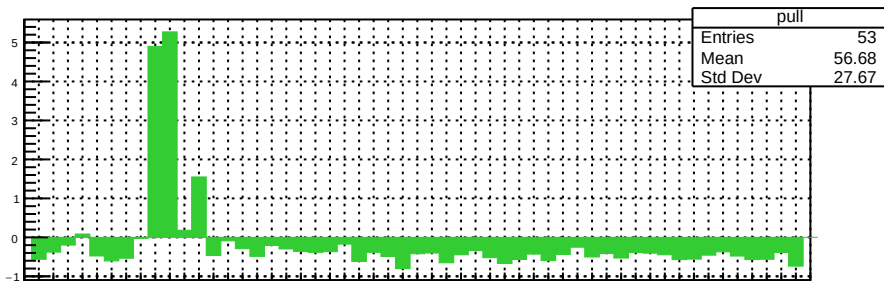
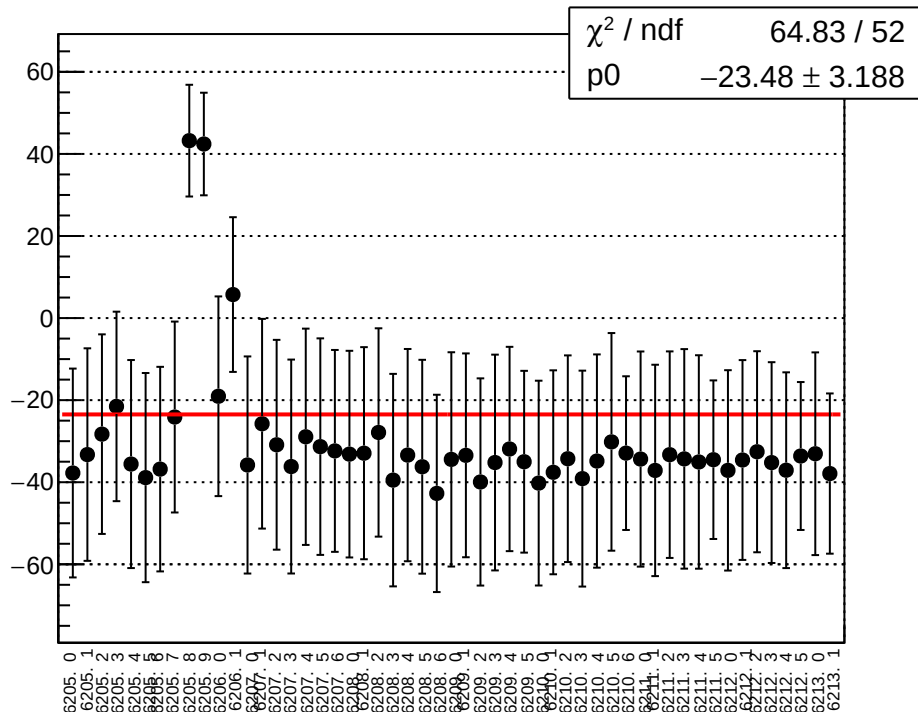
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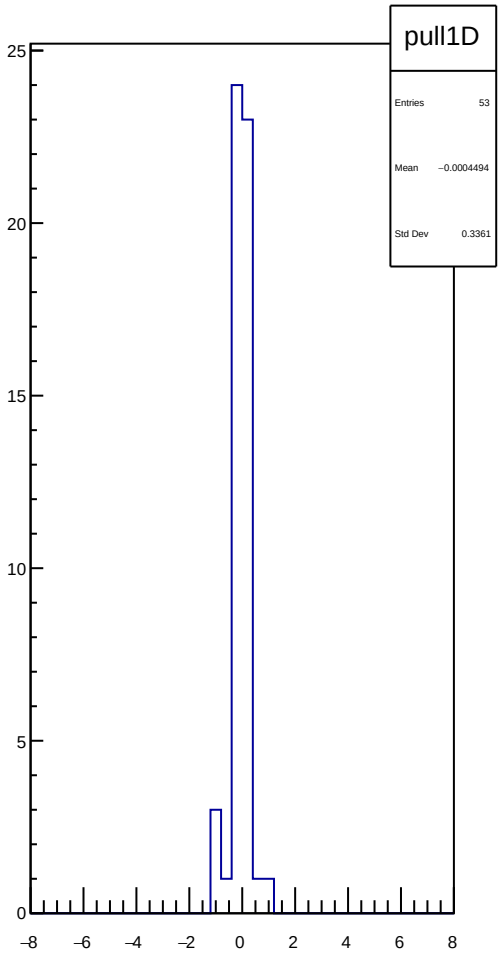
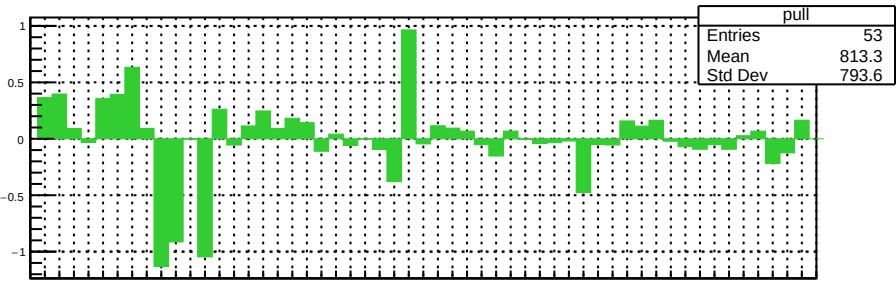
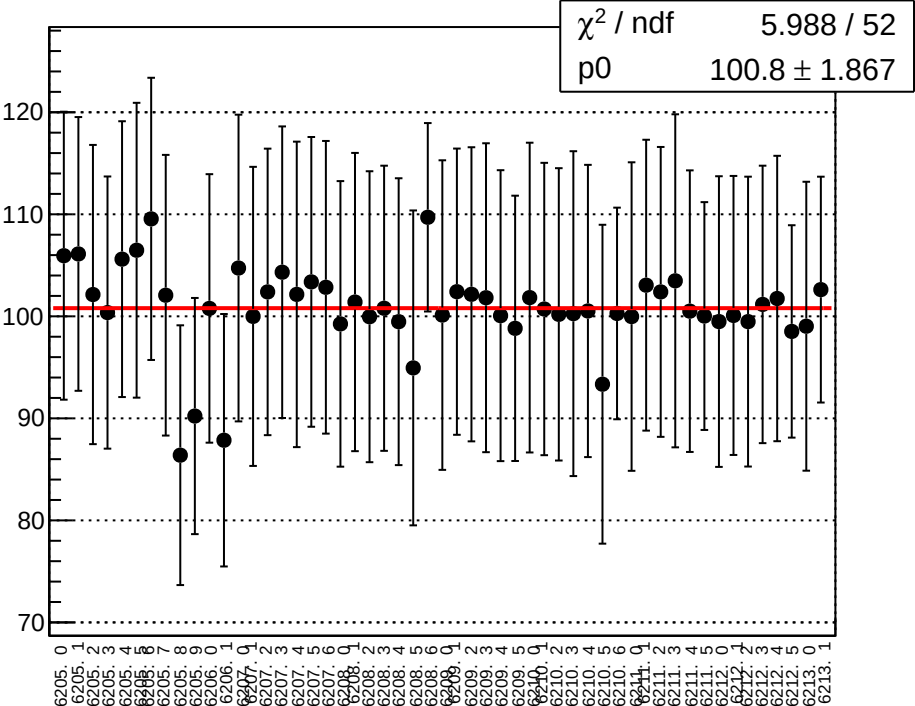
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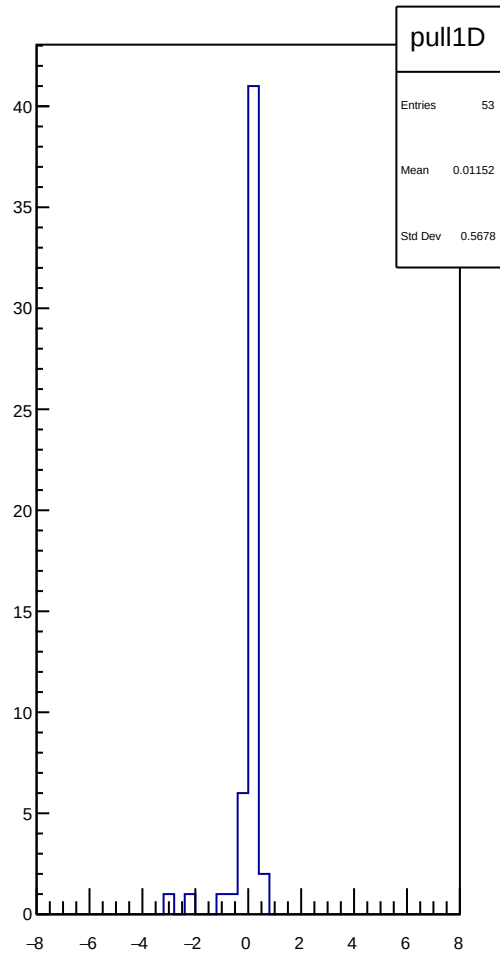
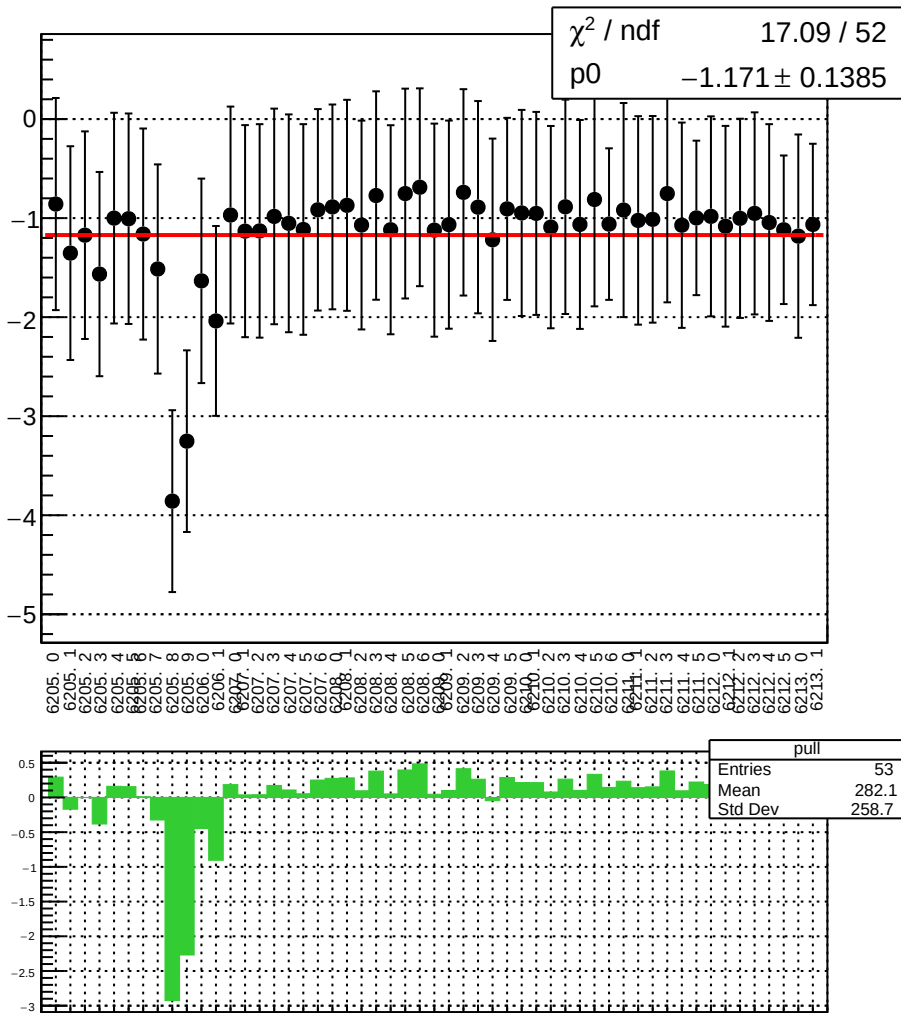
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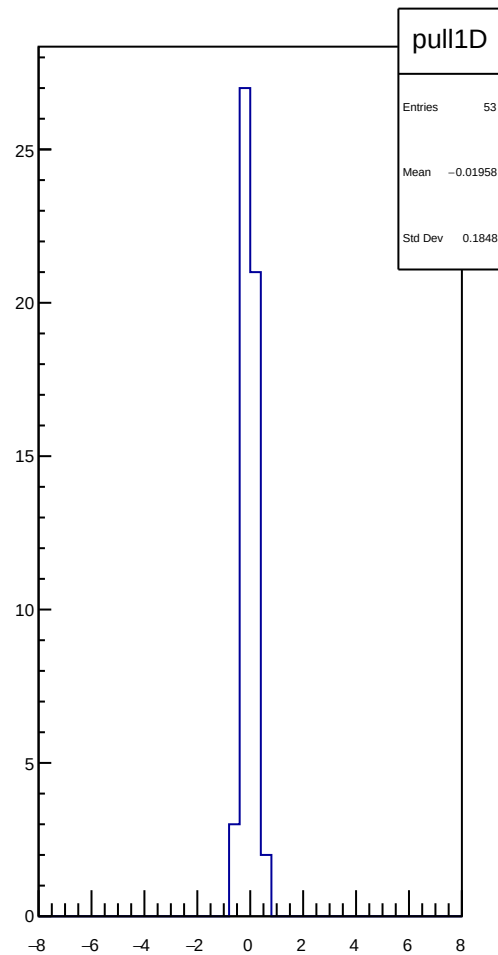
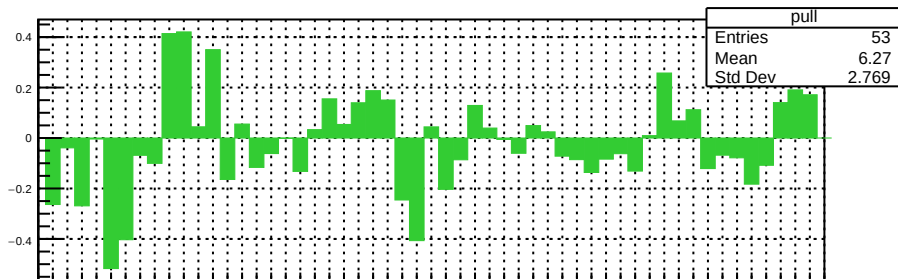
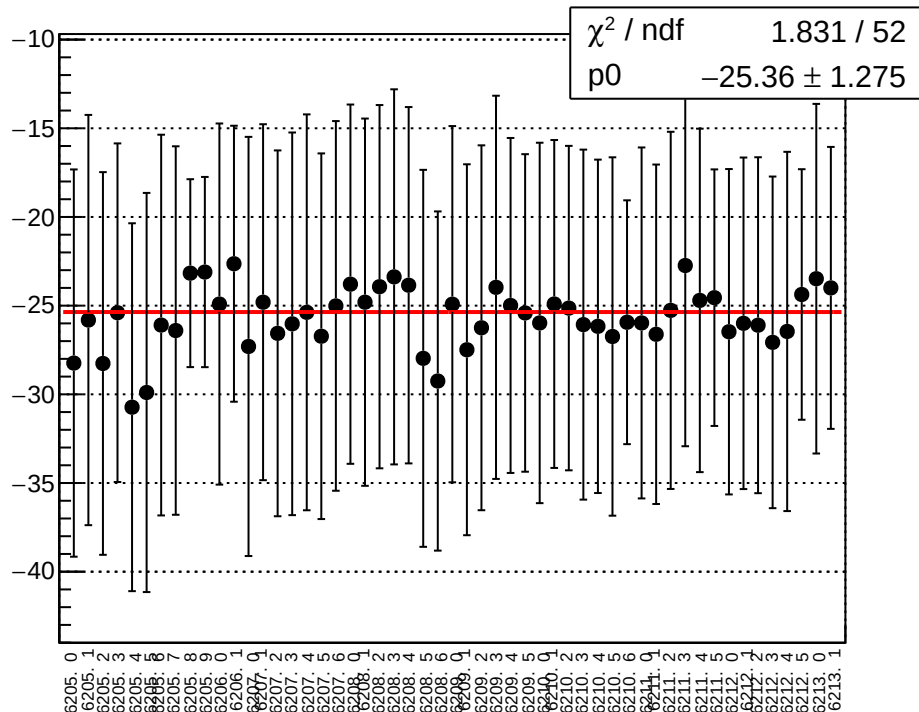
reg_asym_sam_48_dd_diff_bpm4eY_slope vs run



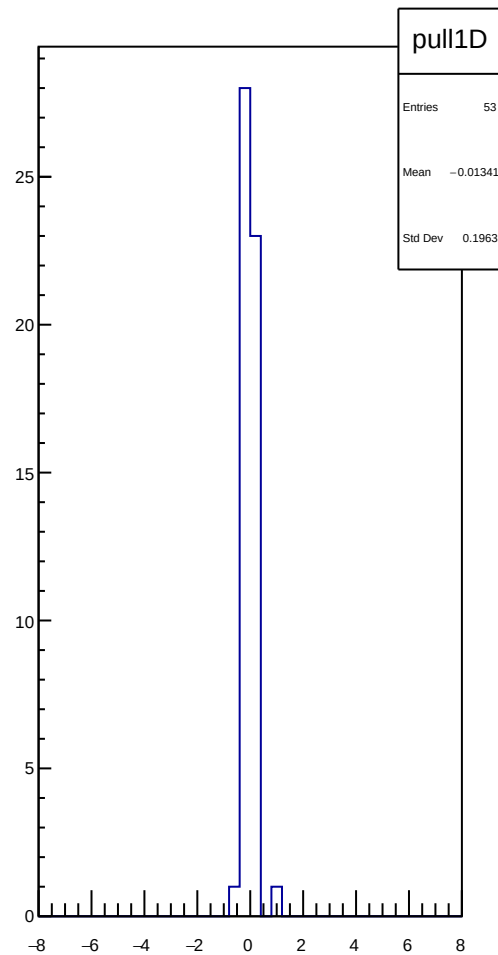
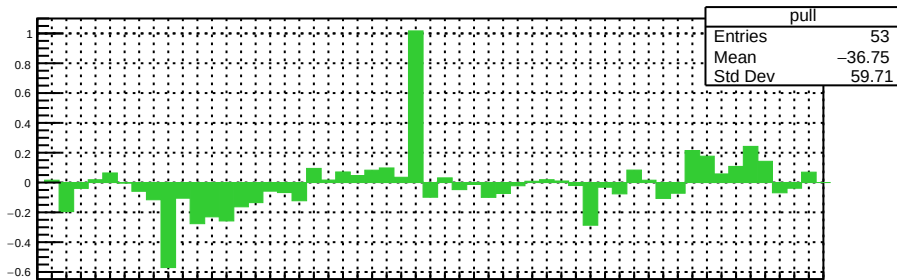
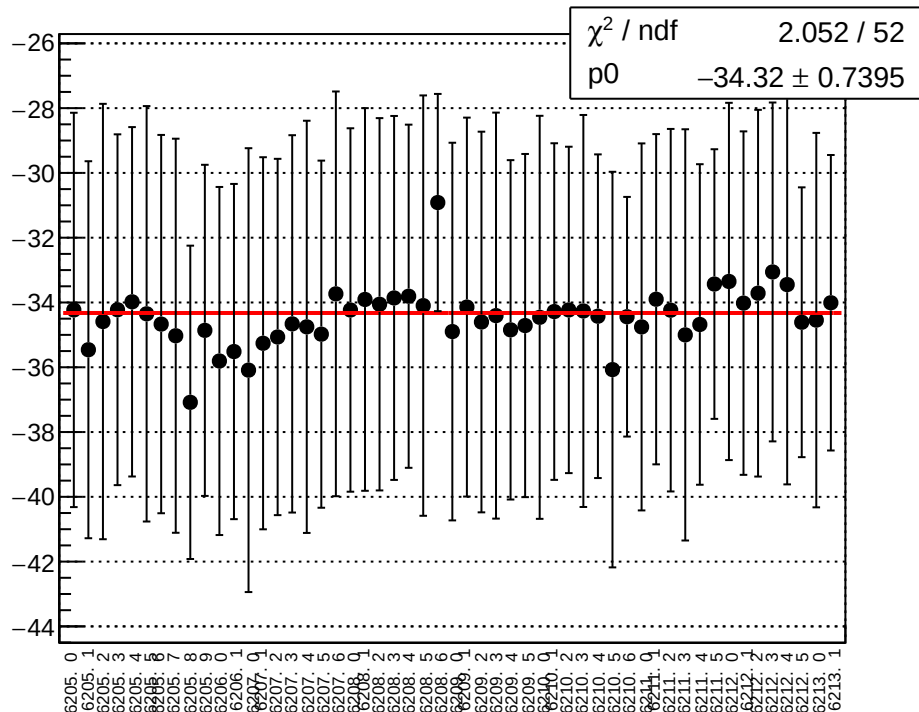
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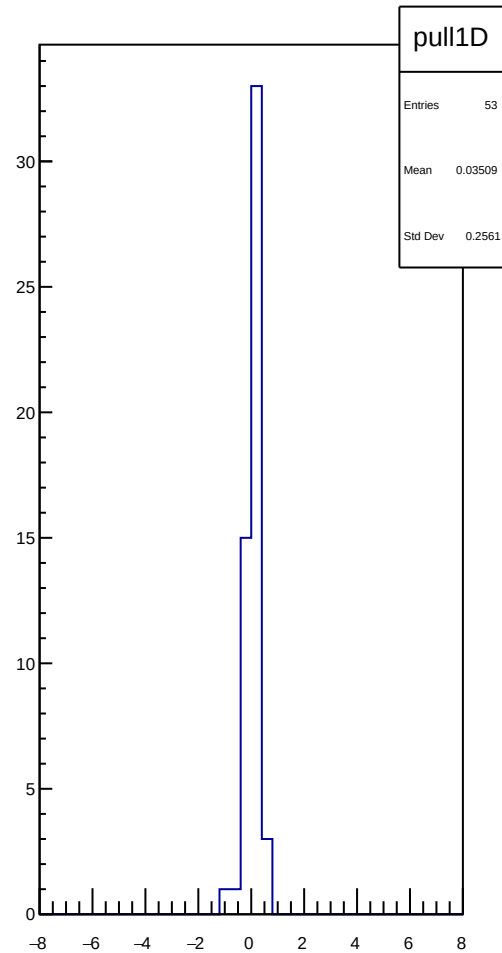
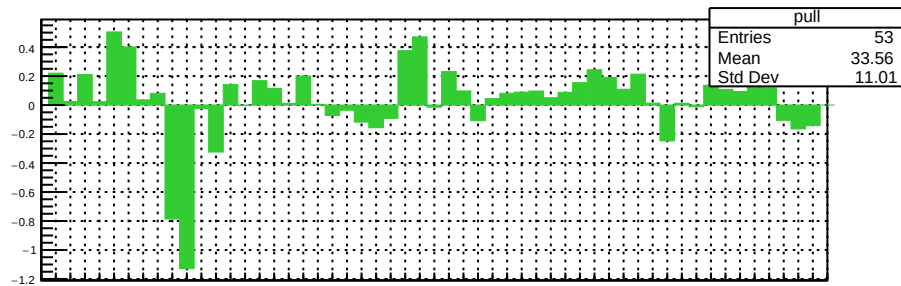
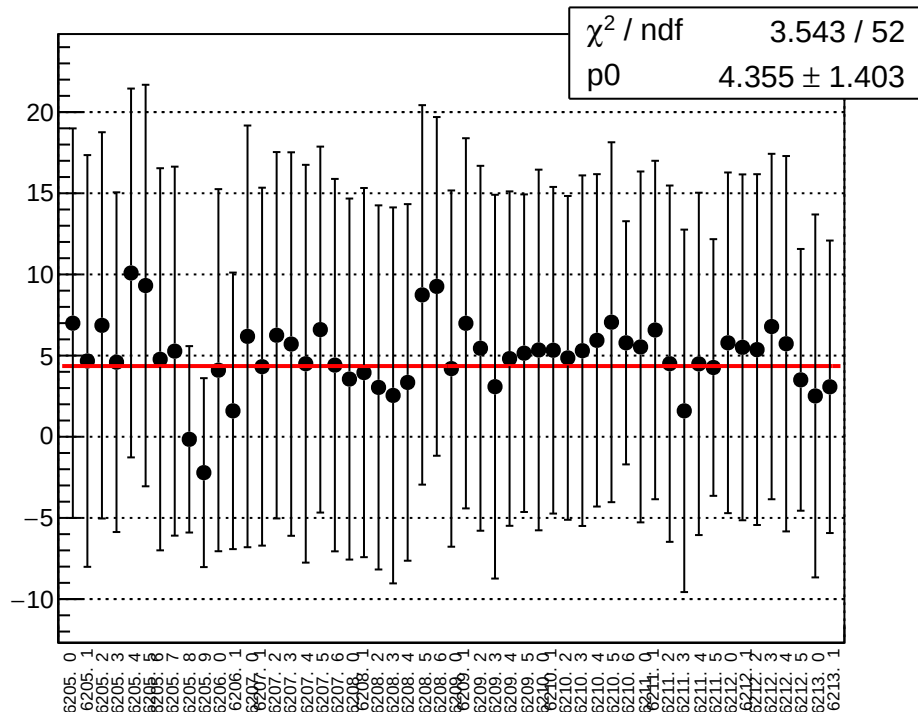
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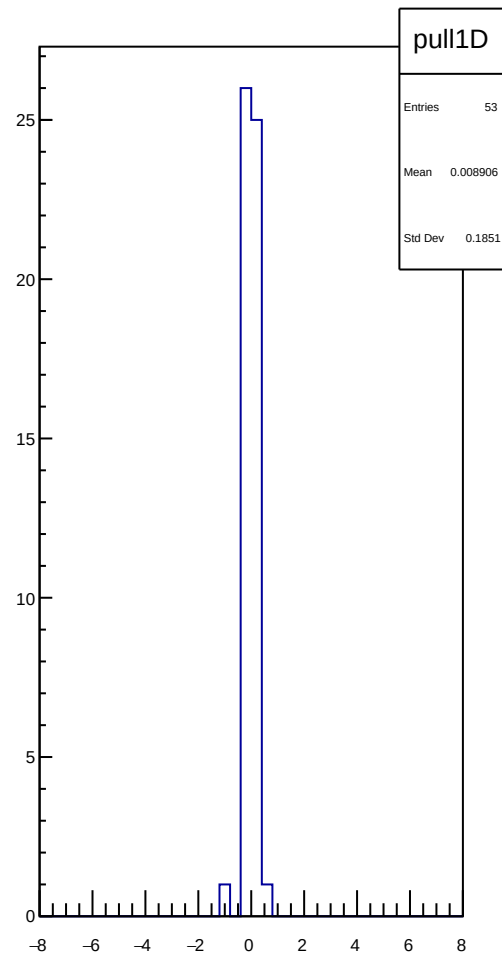
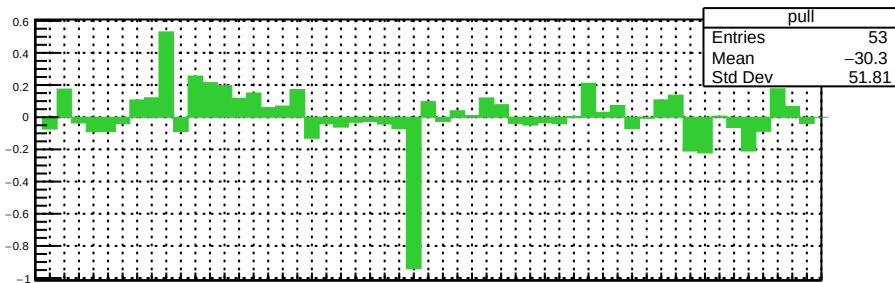
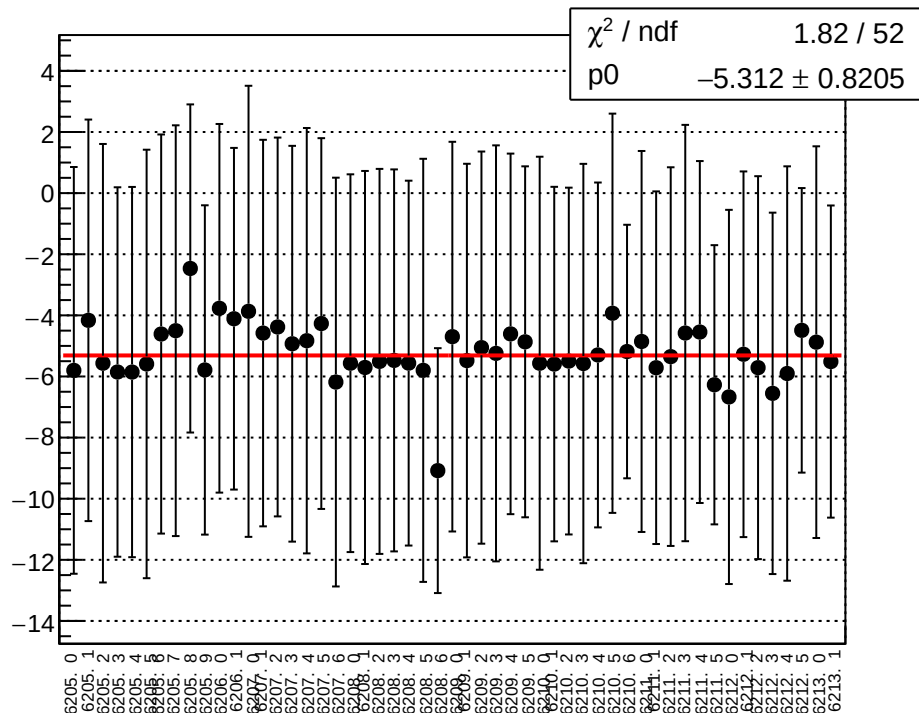
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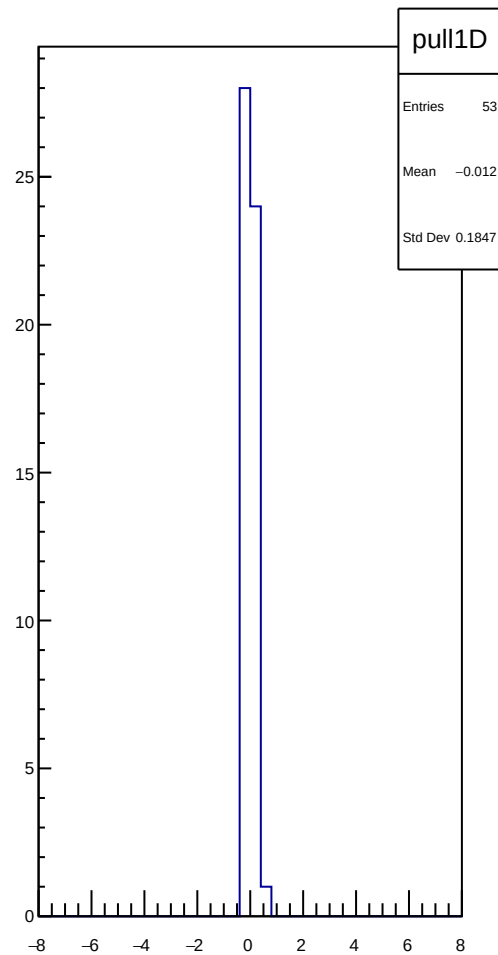
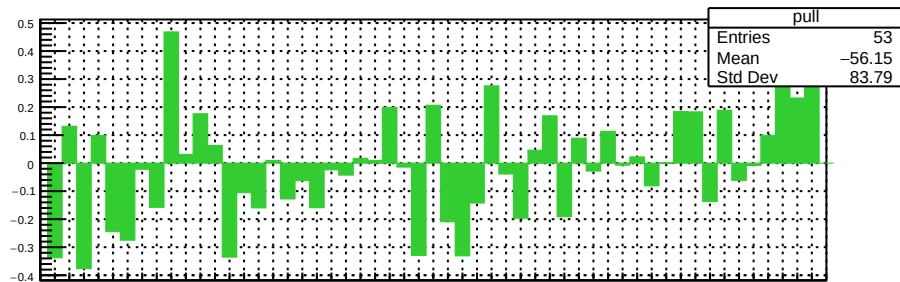
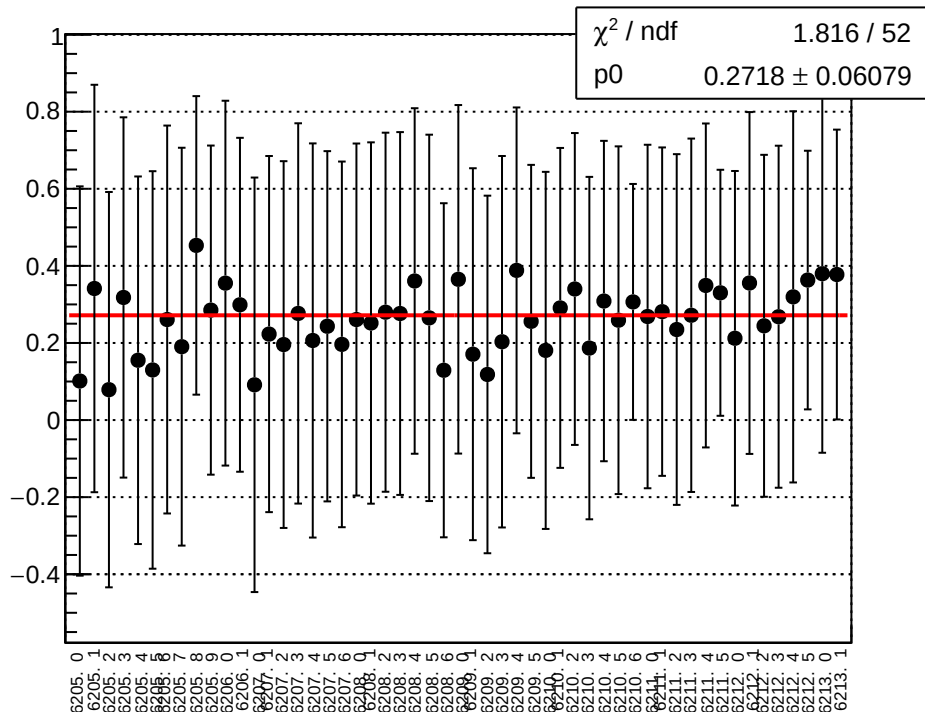
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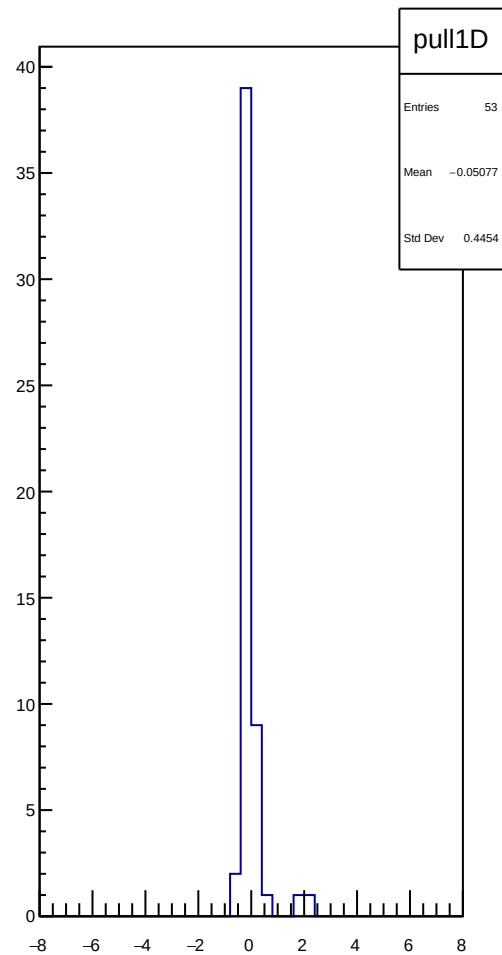
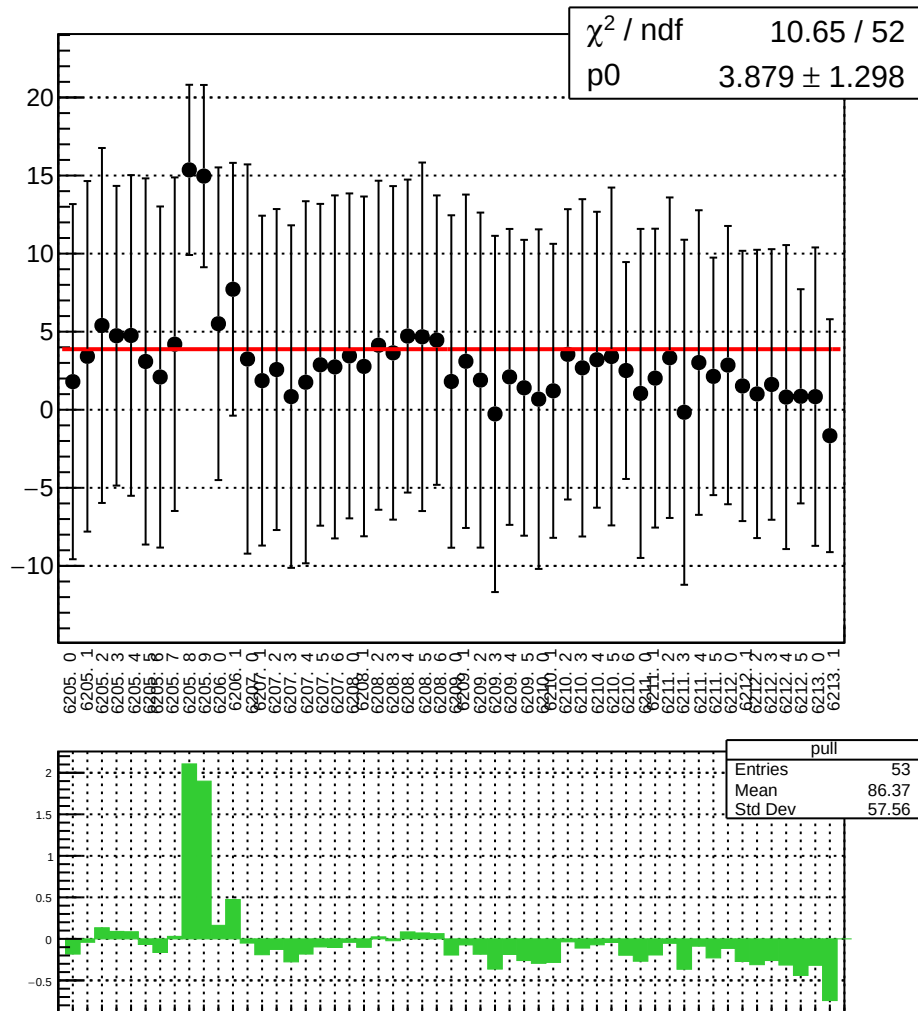
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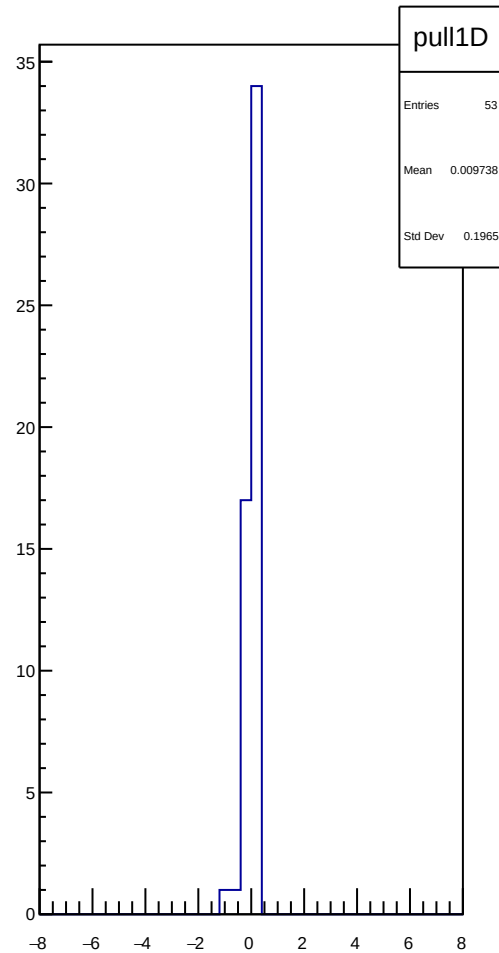
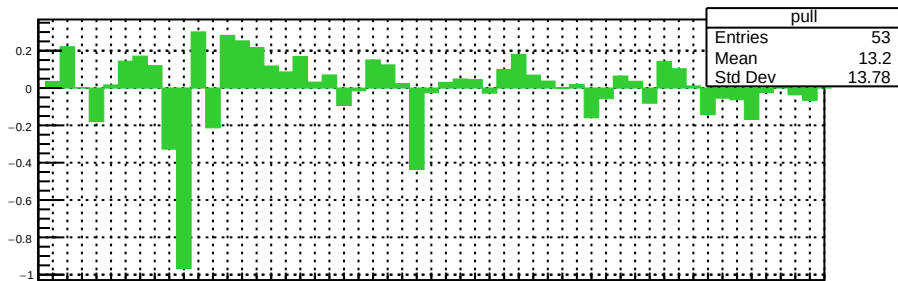
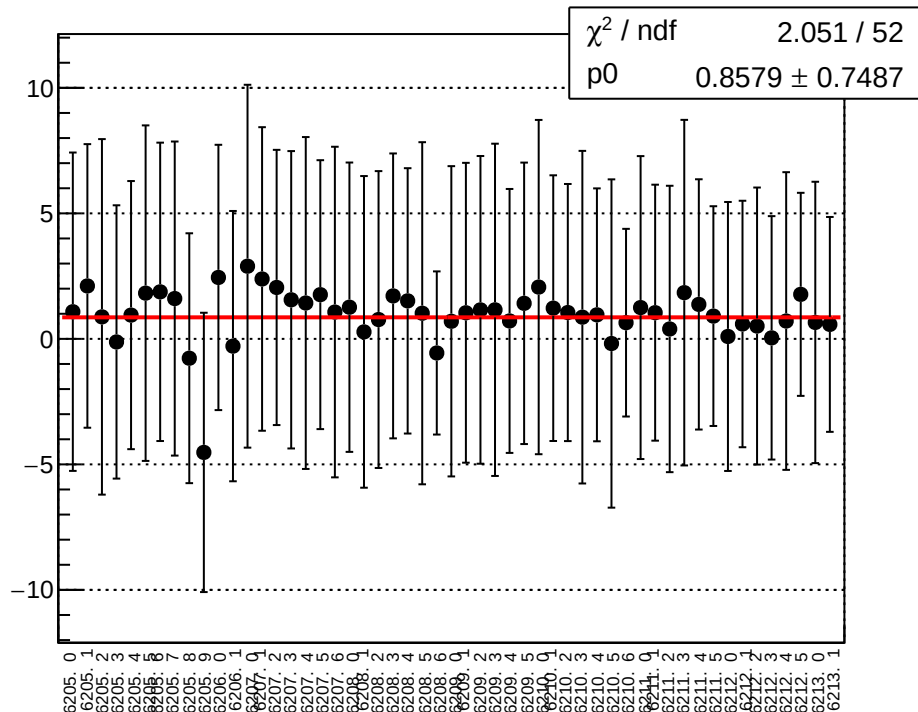
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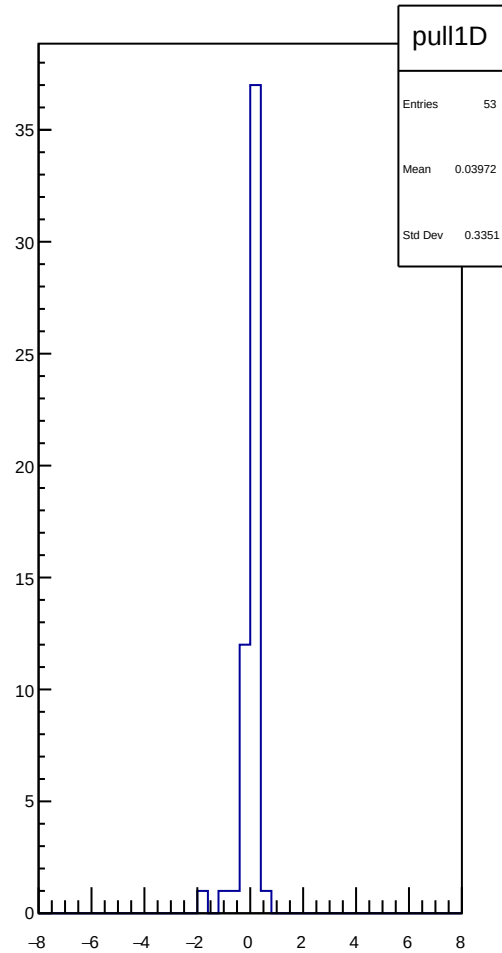
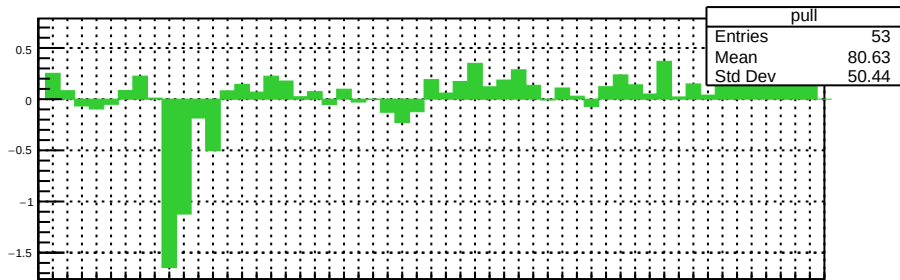
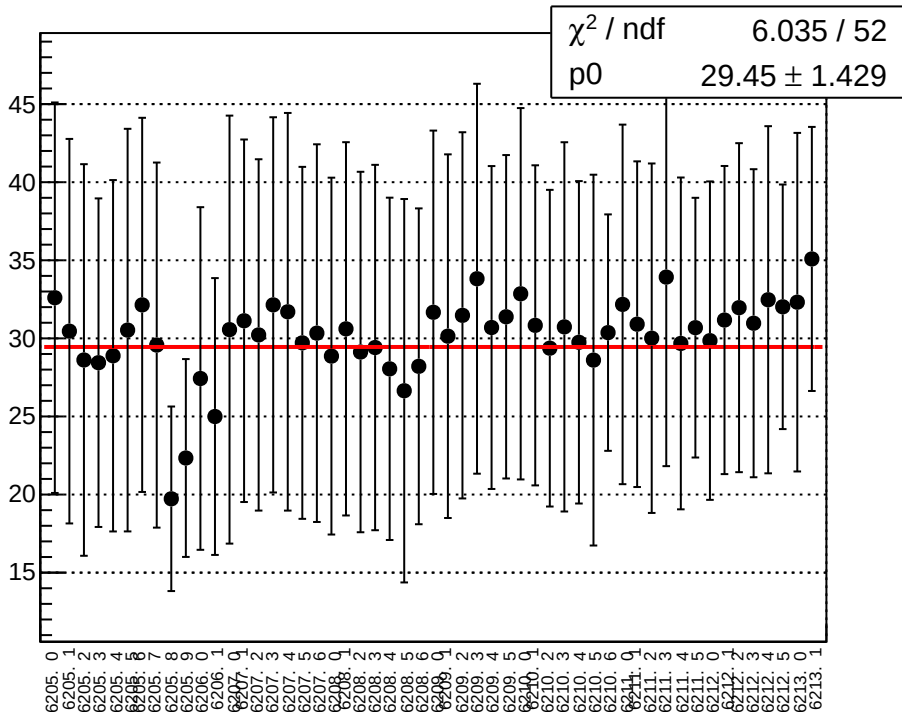
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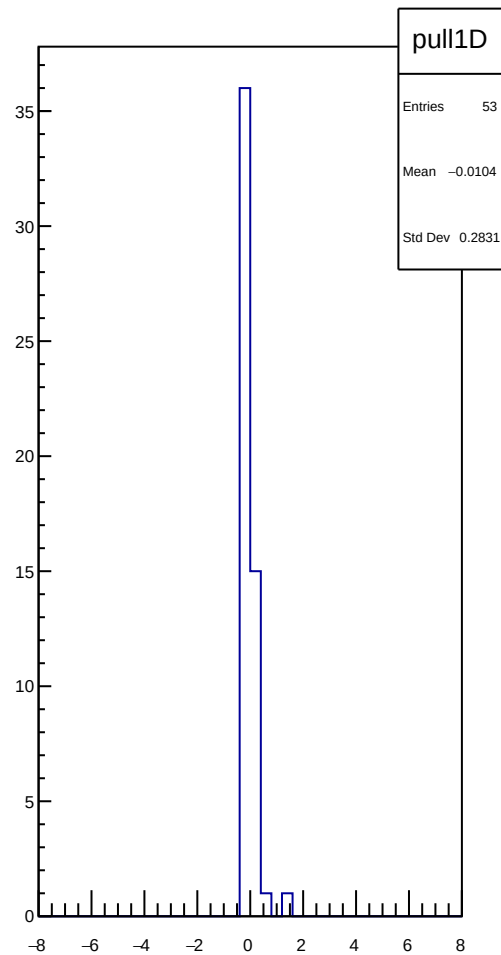
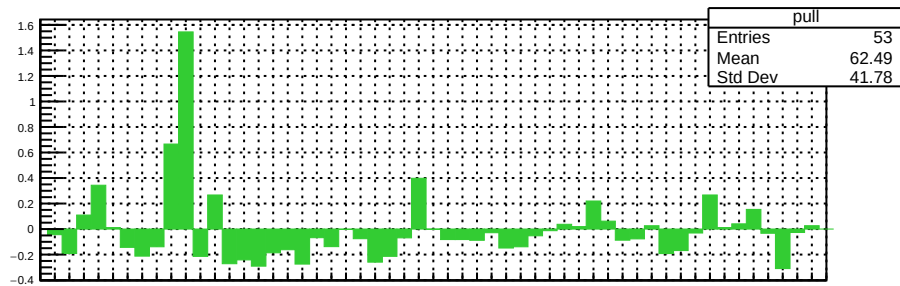
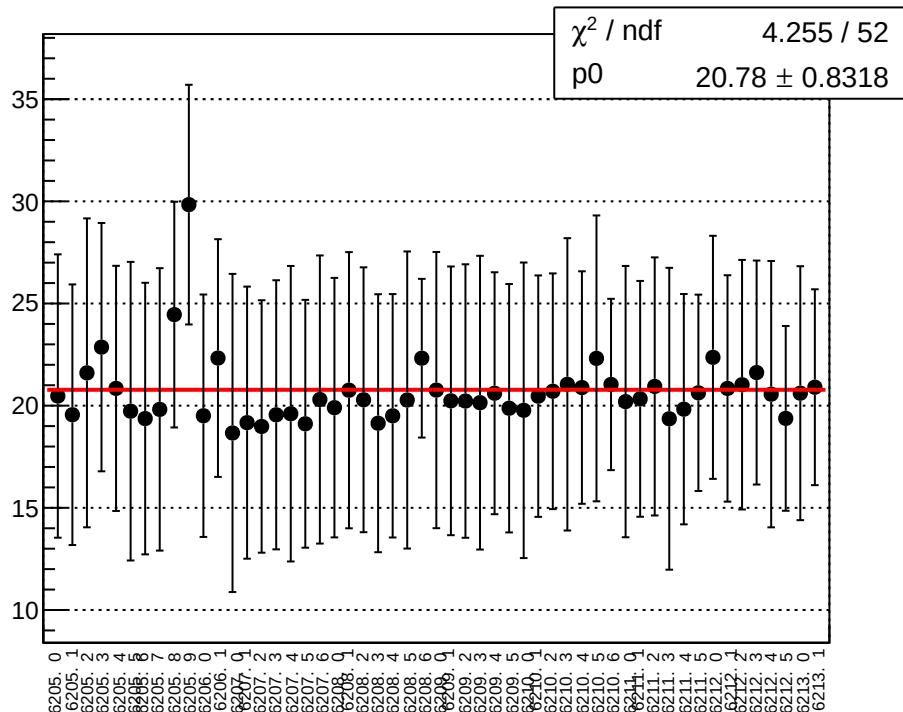
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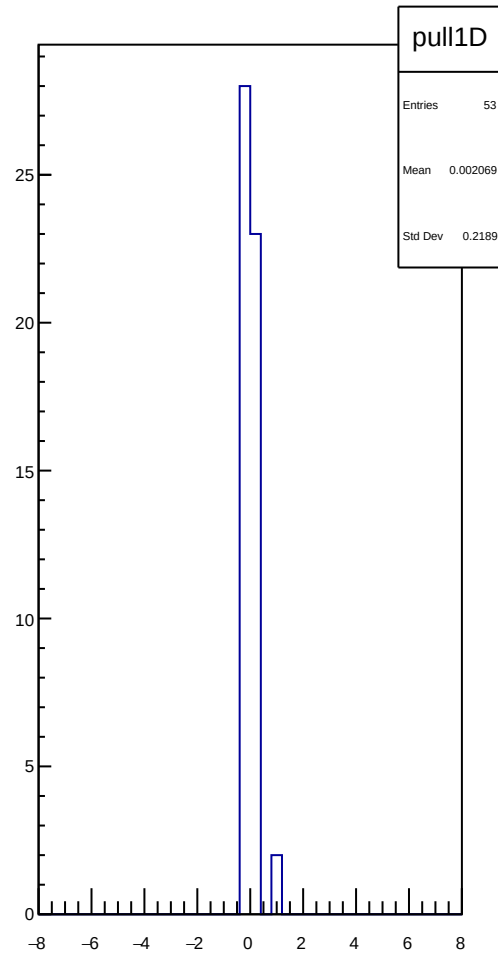
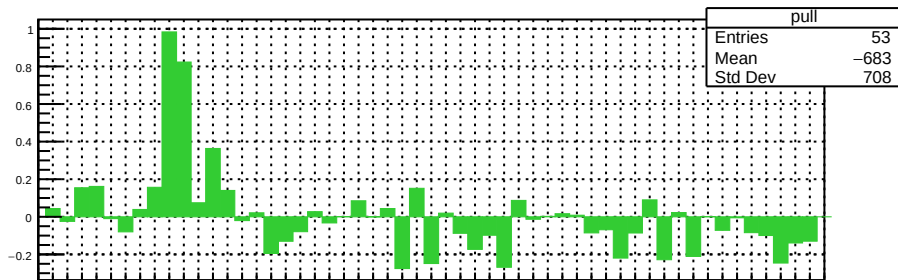
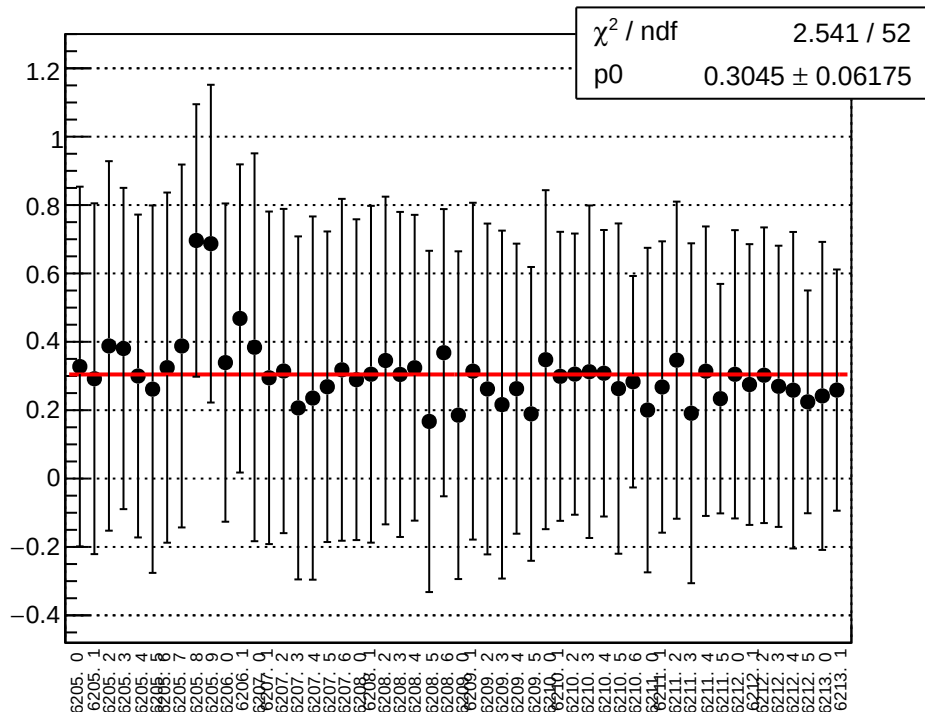
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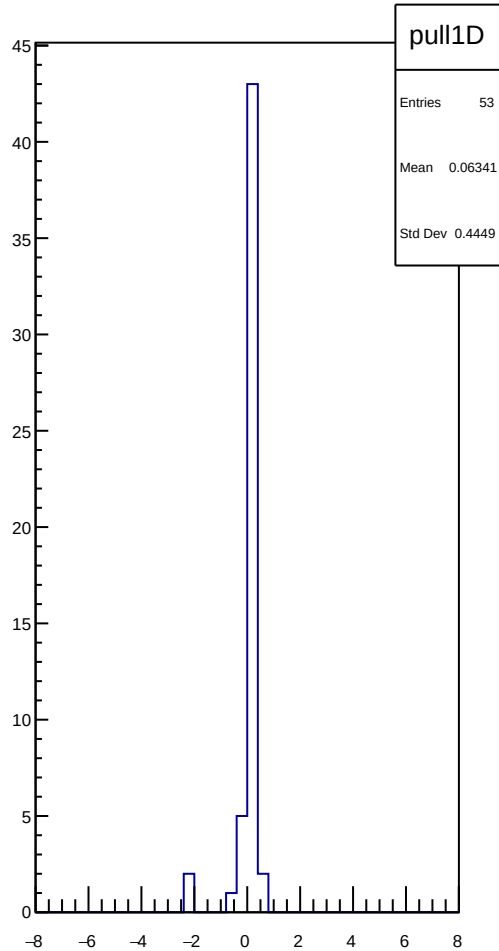
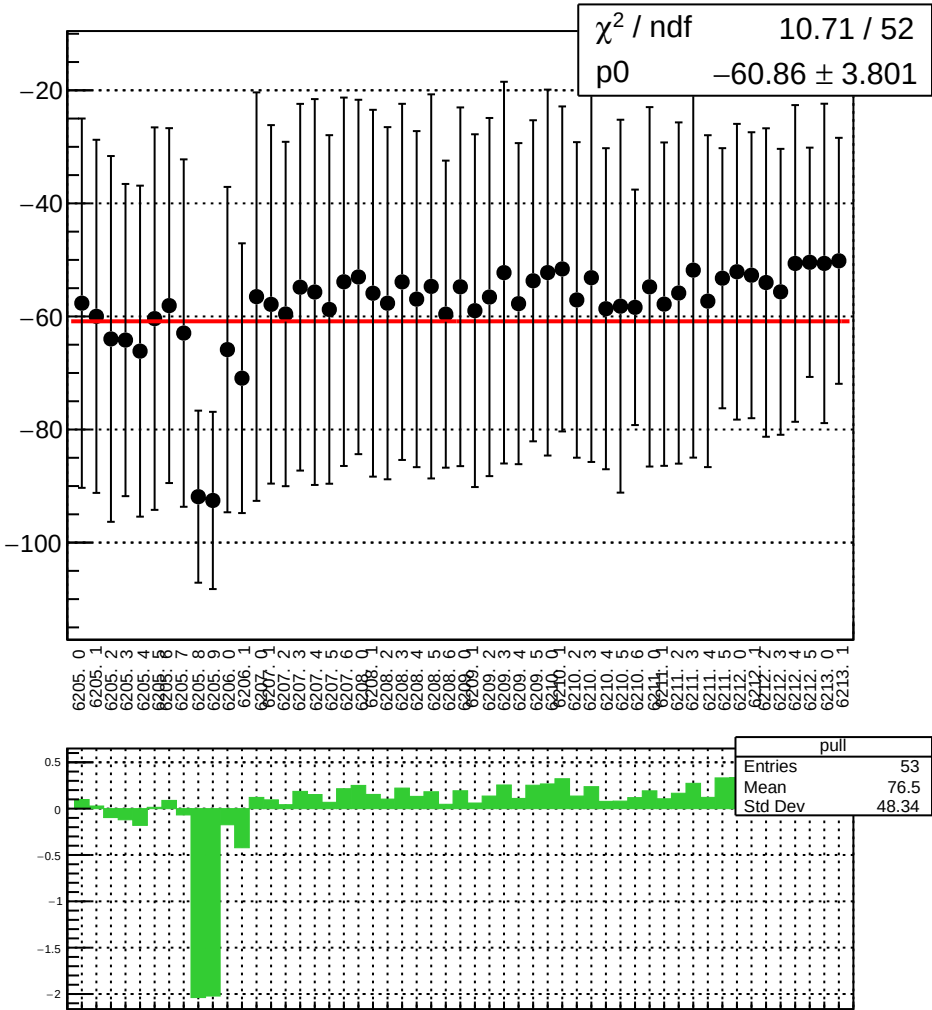
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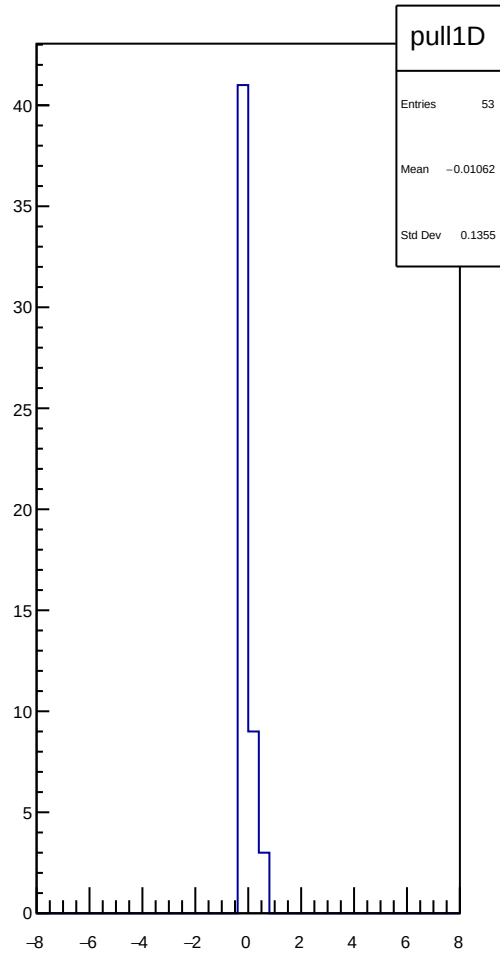
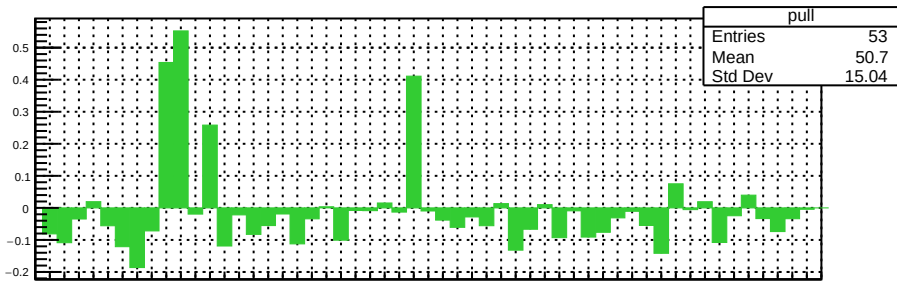
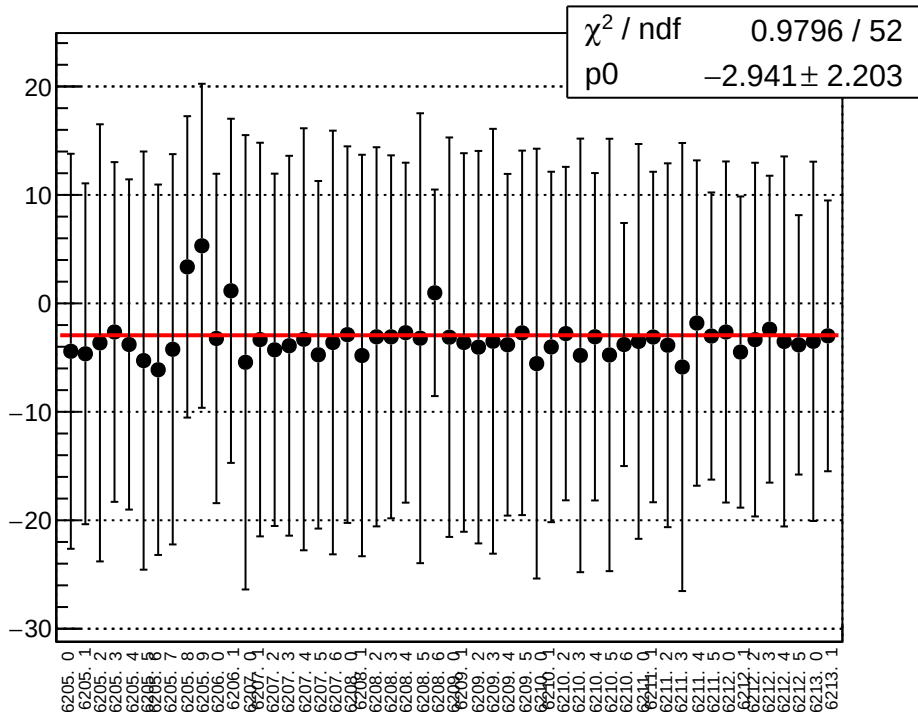
reg_asym_sam_15_37_dd_diff_bpm12X_slope vs run



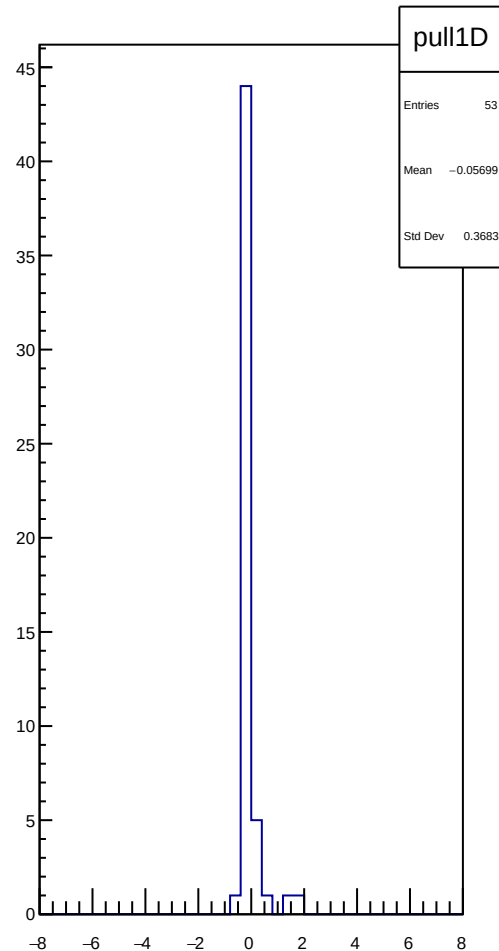
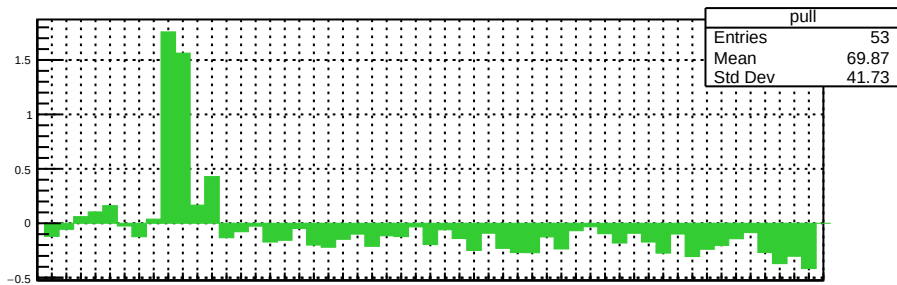
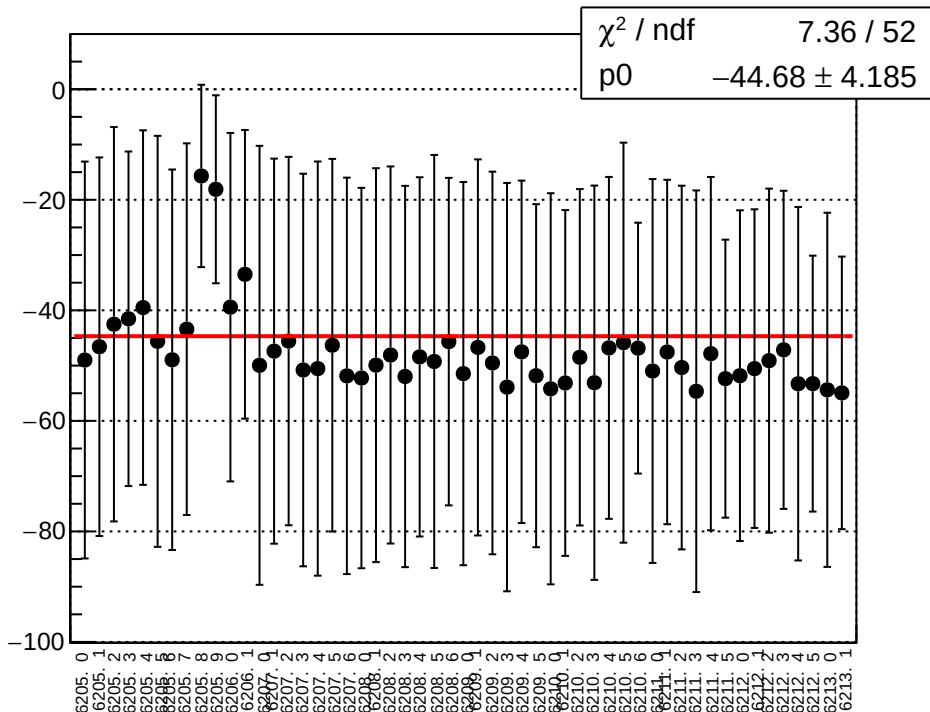
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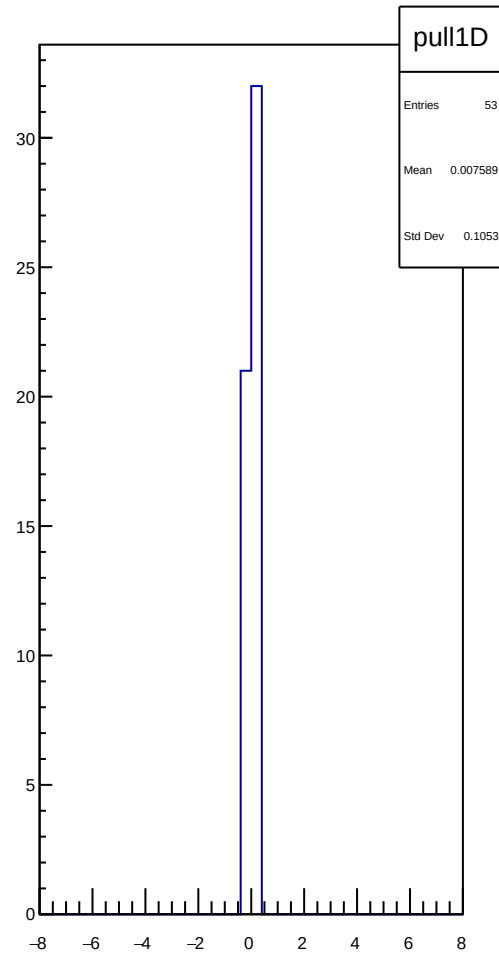
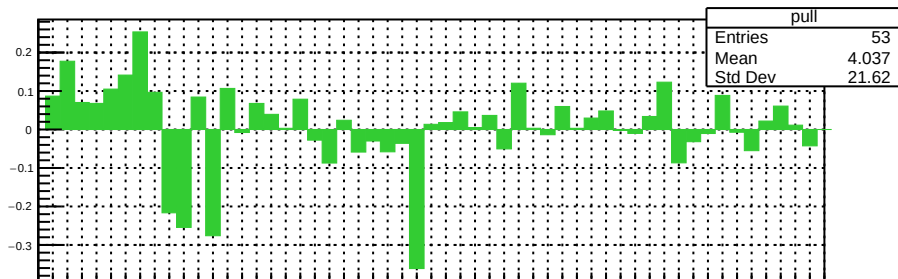
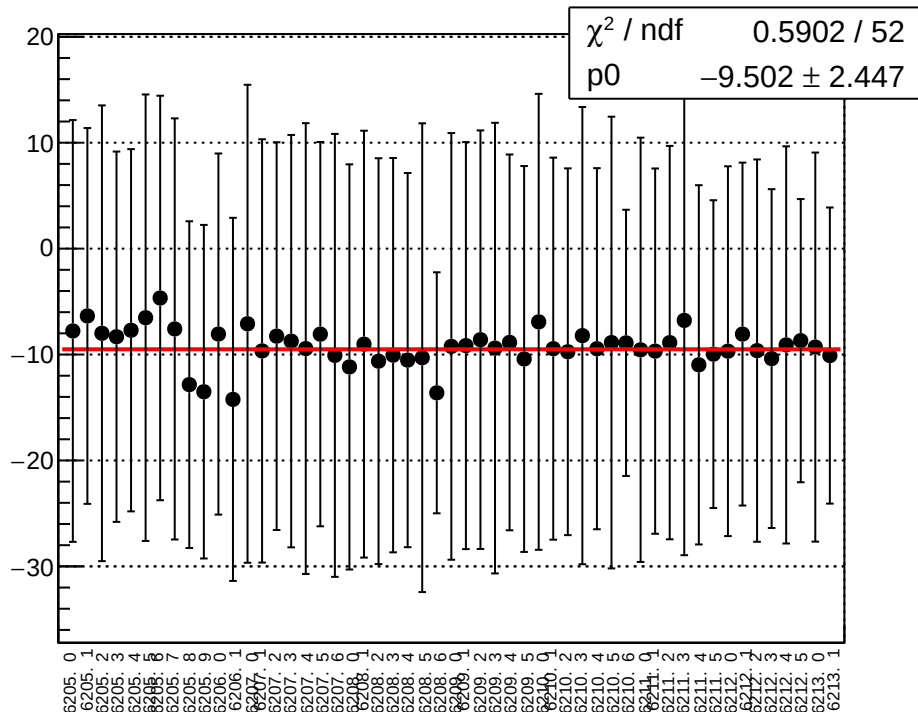
reg_asym_sam_24_68_dd_diff_bpm4aY_slope vs run



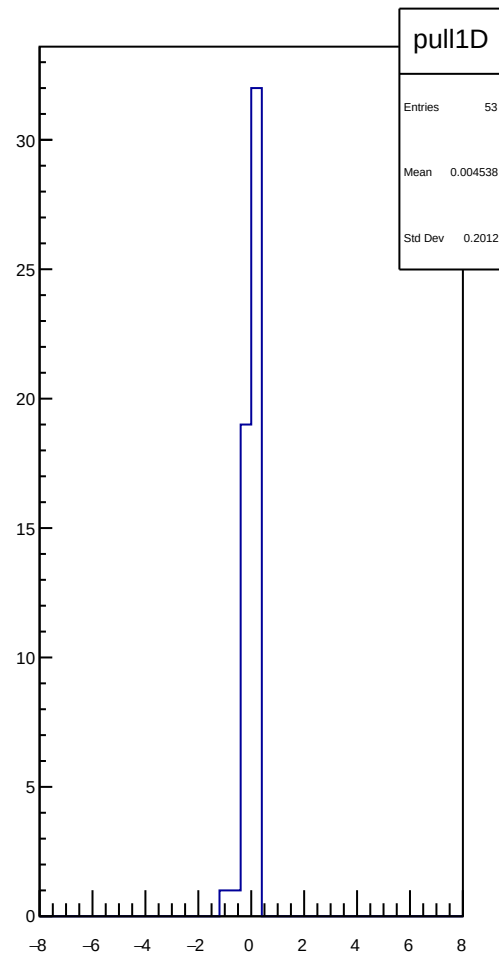
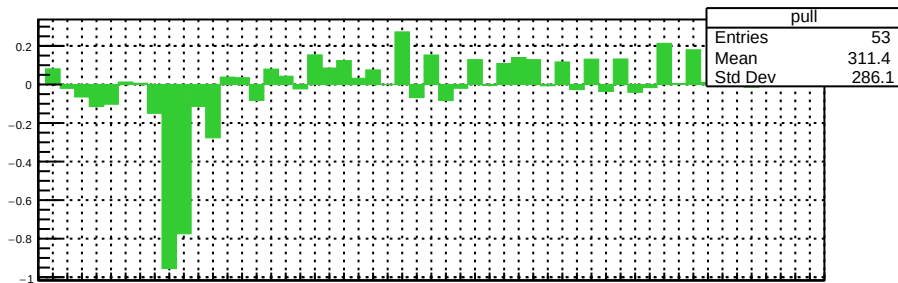
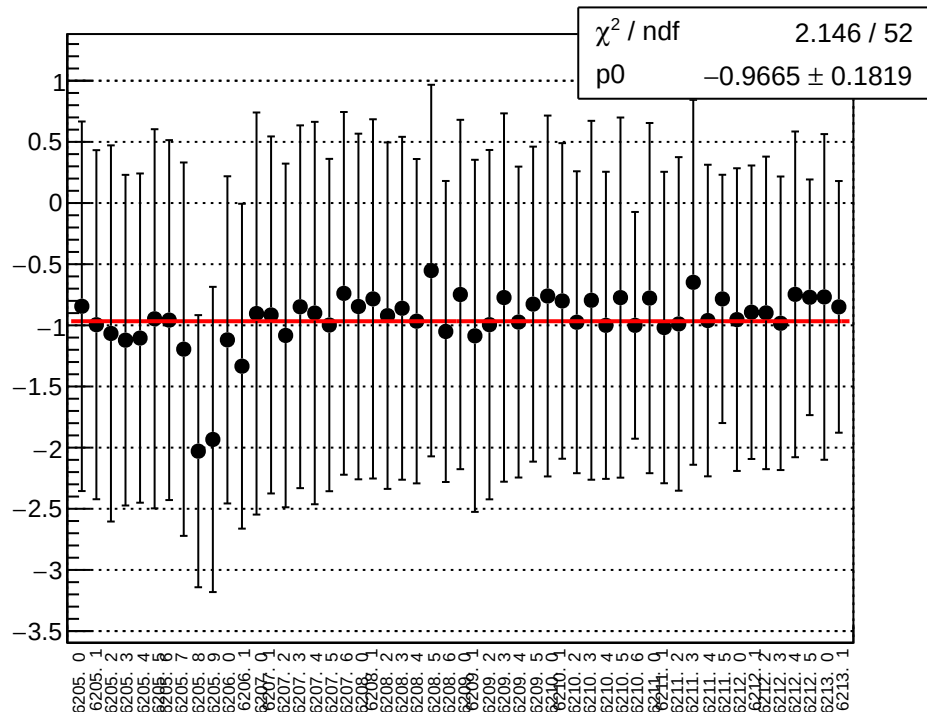
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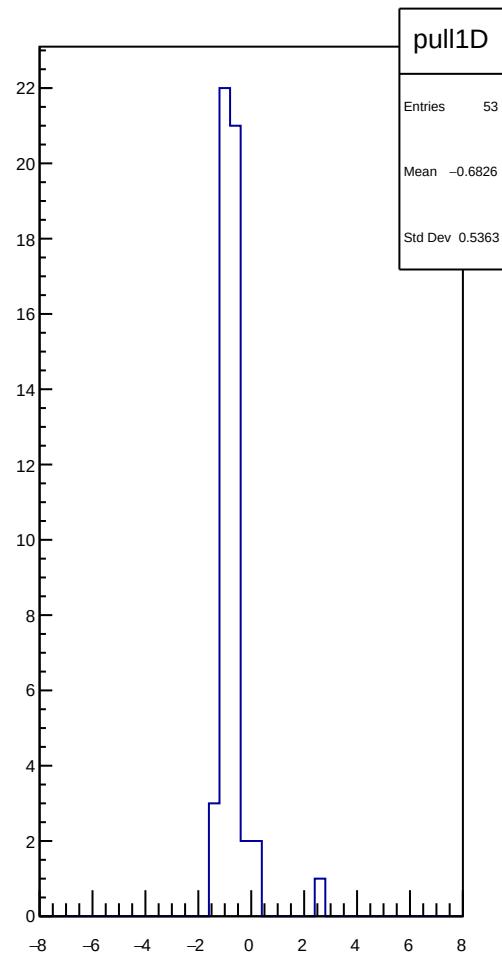
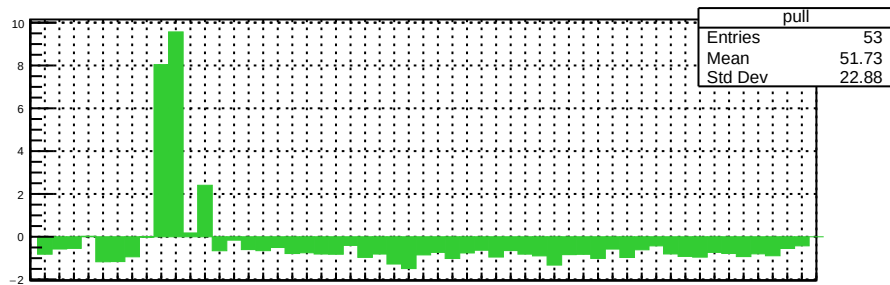
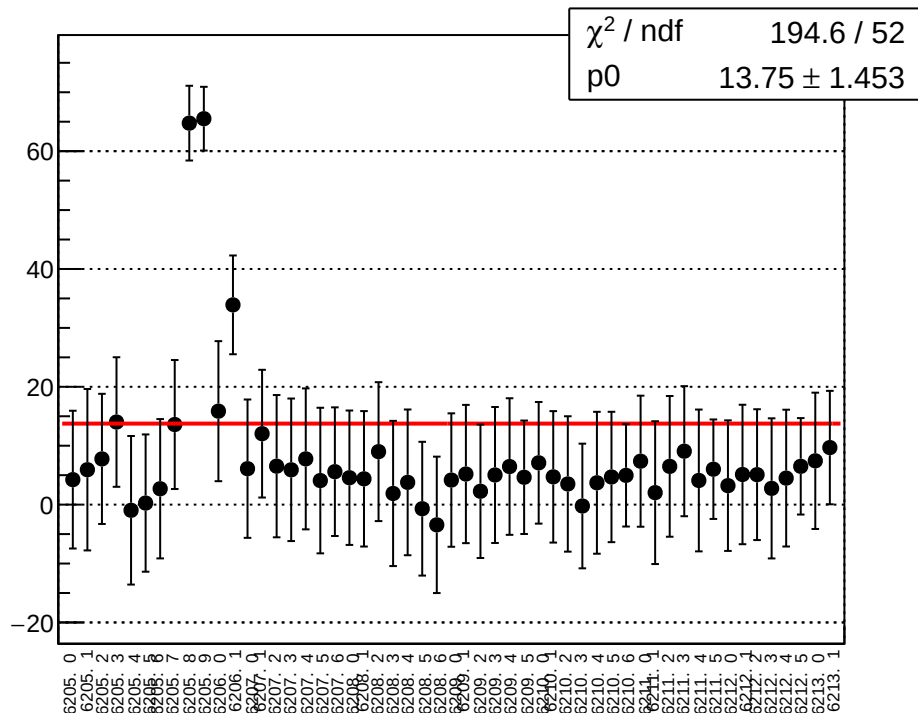
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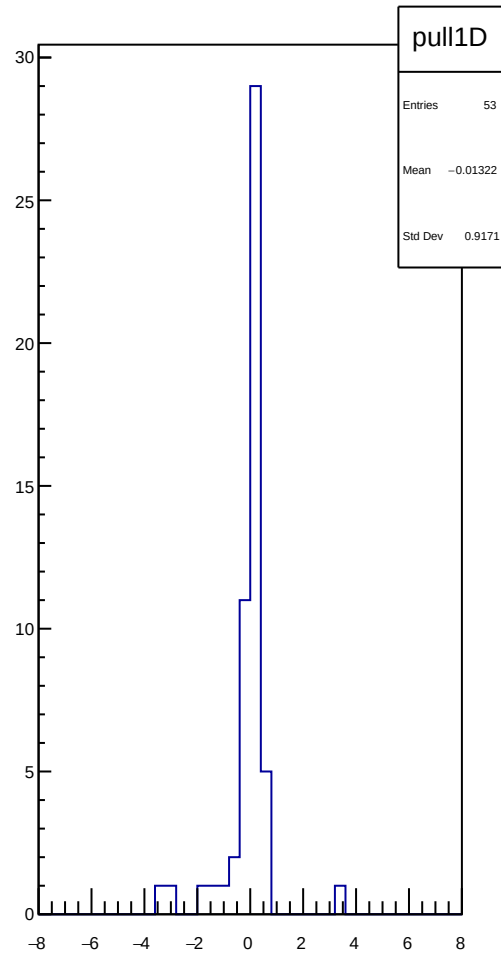
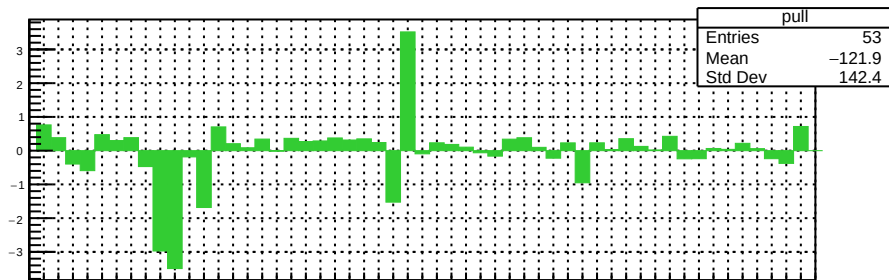
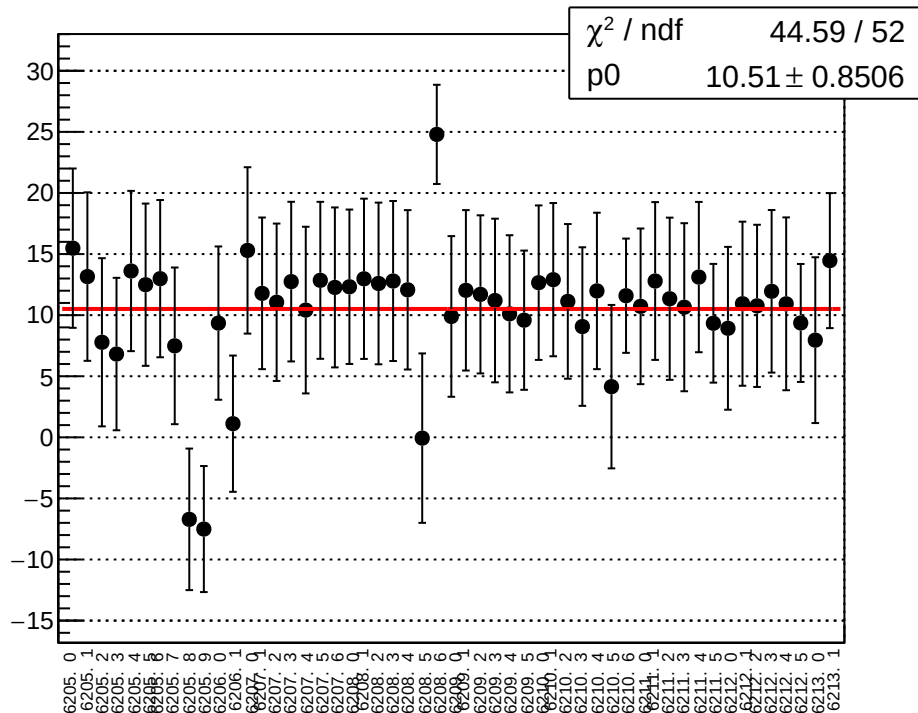
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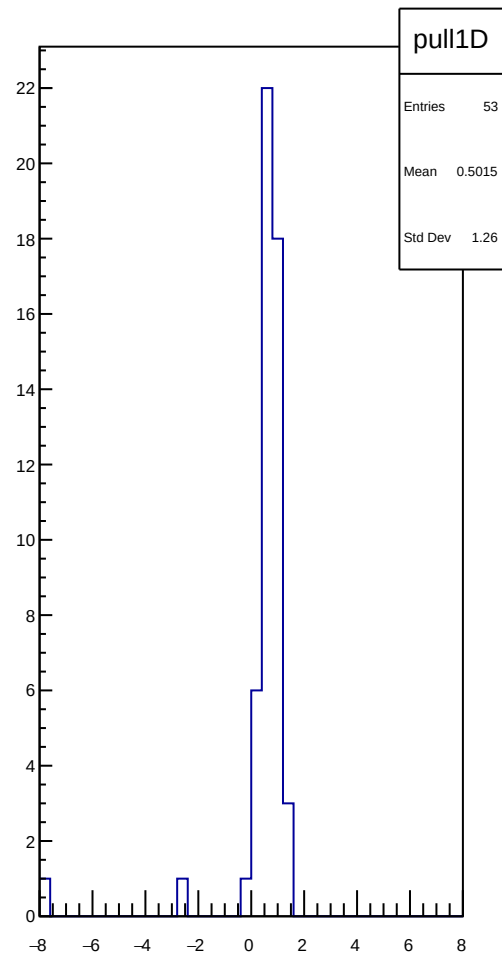
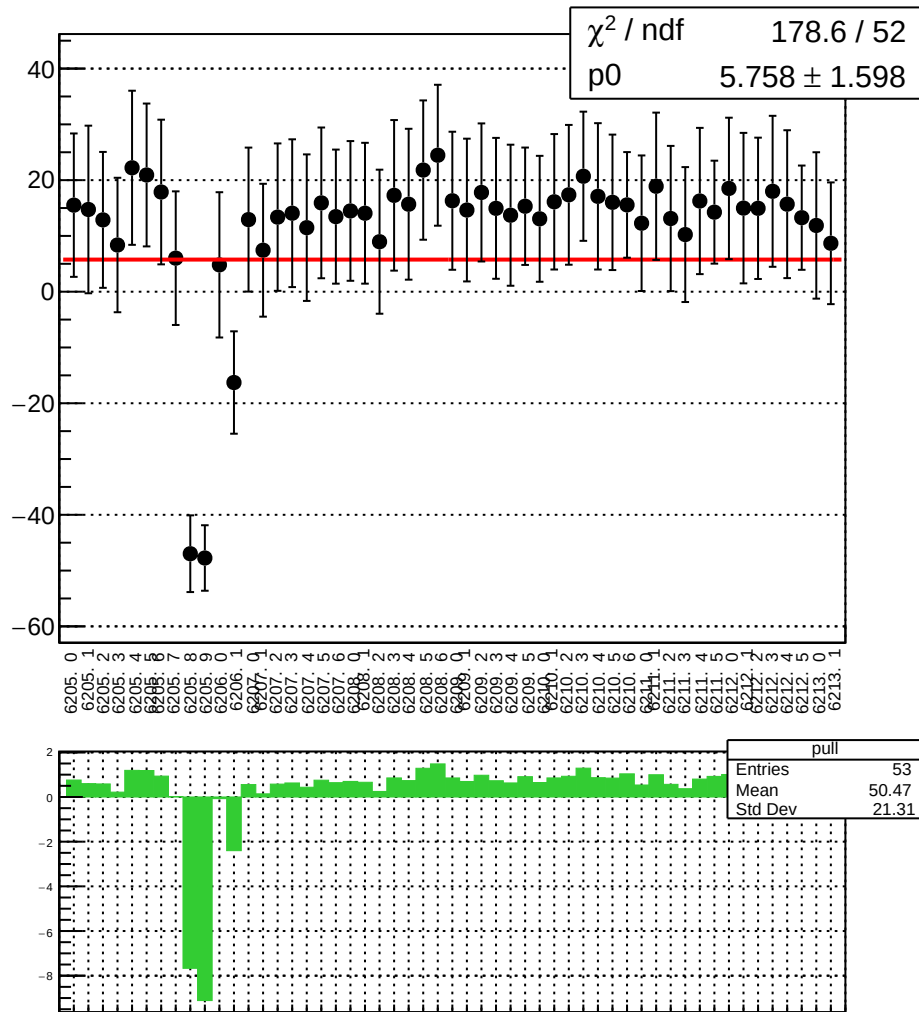
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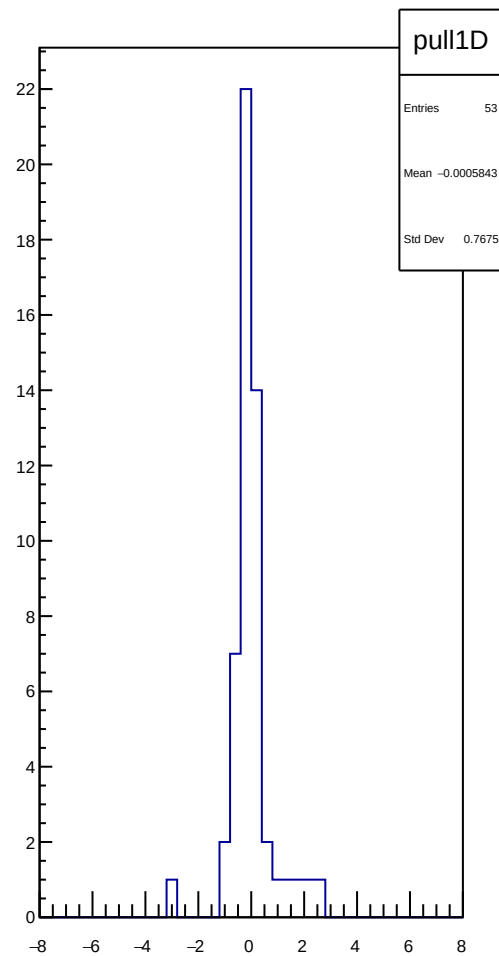
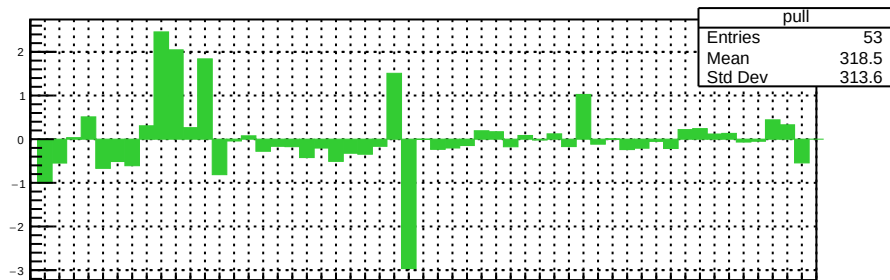
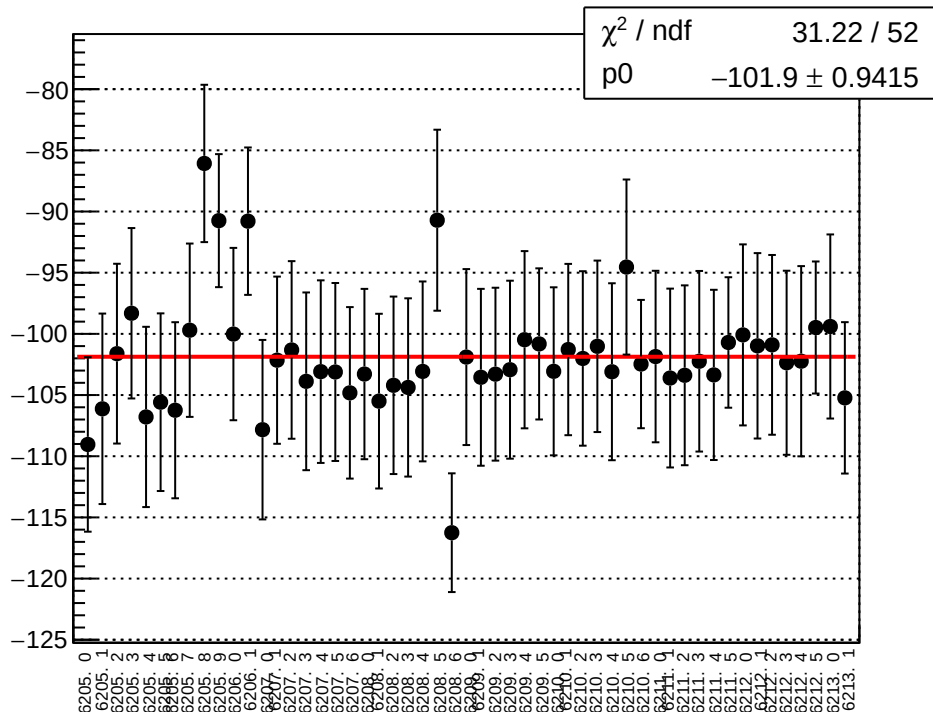
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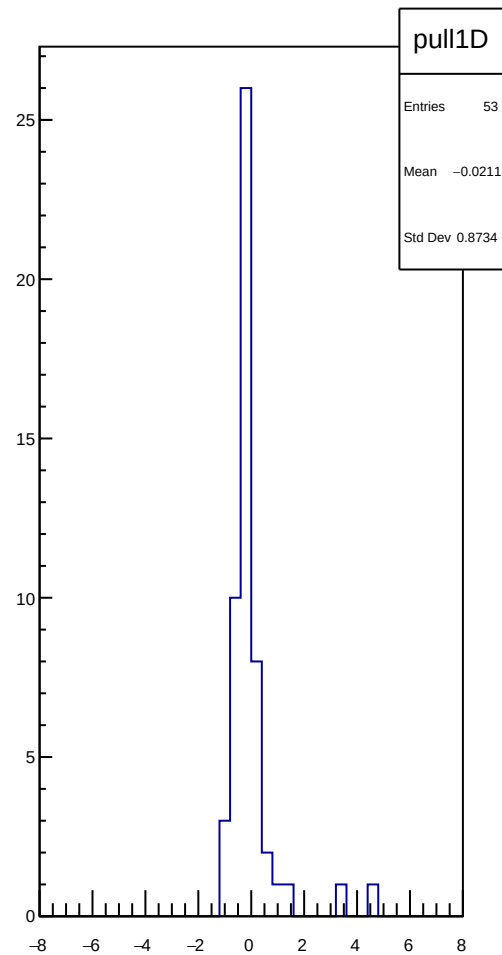
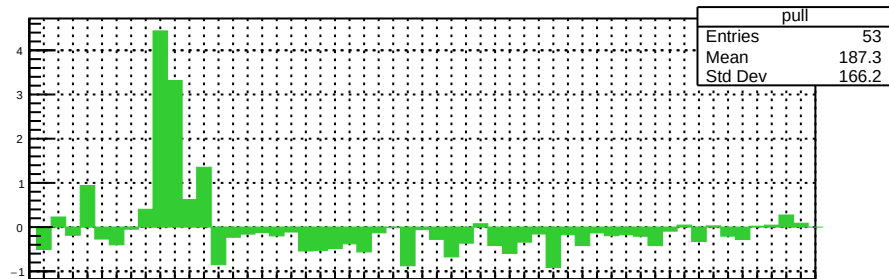
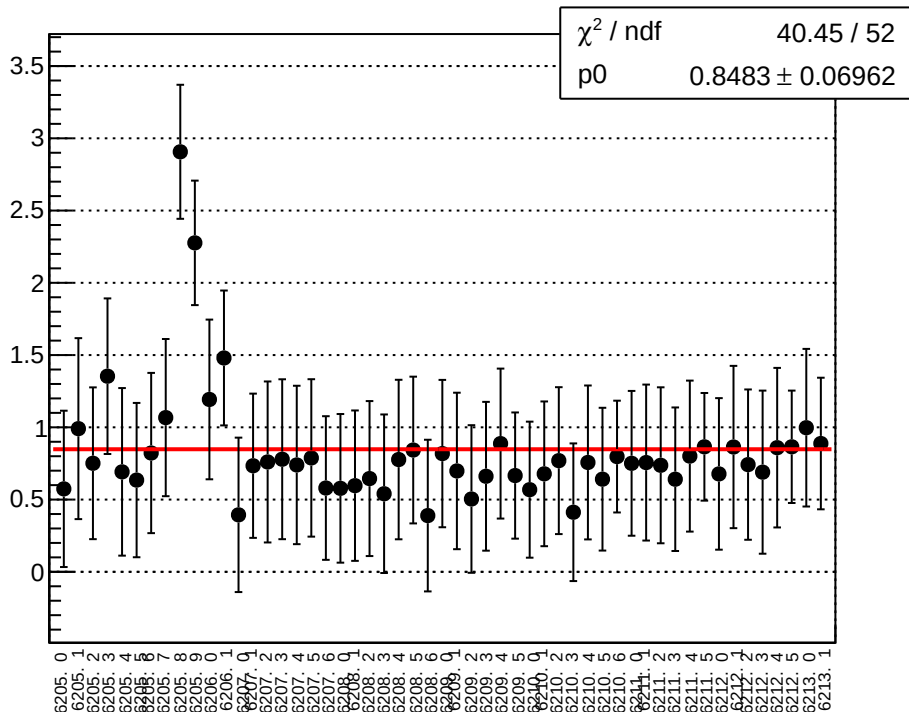
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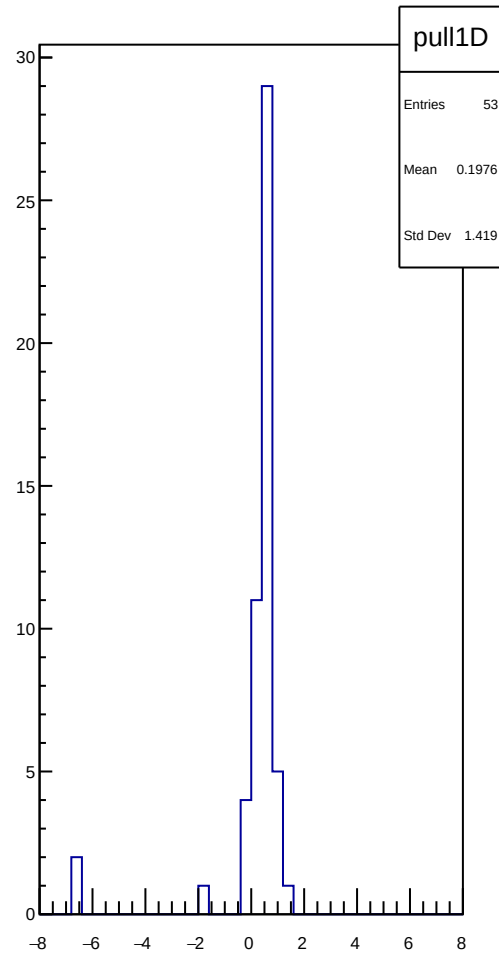
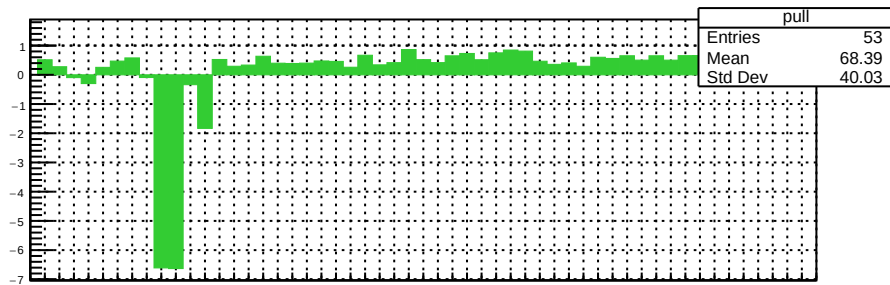
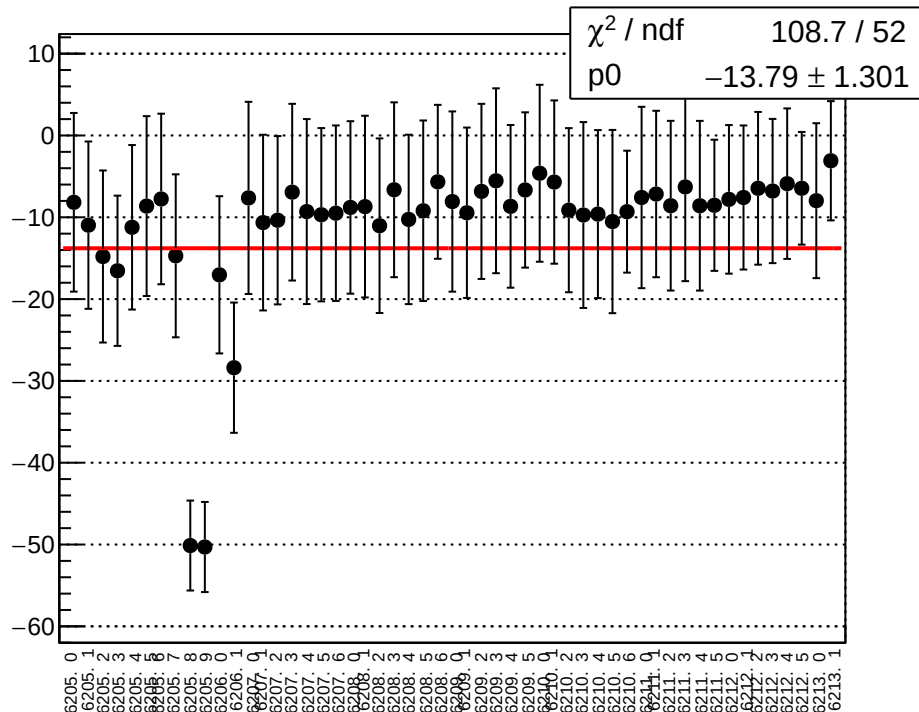
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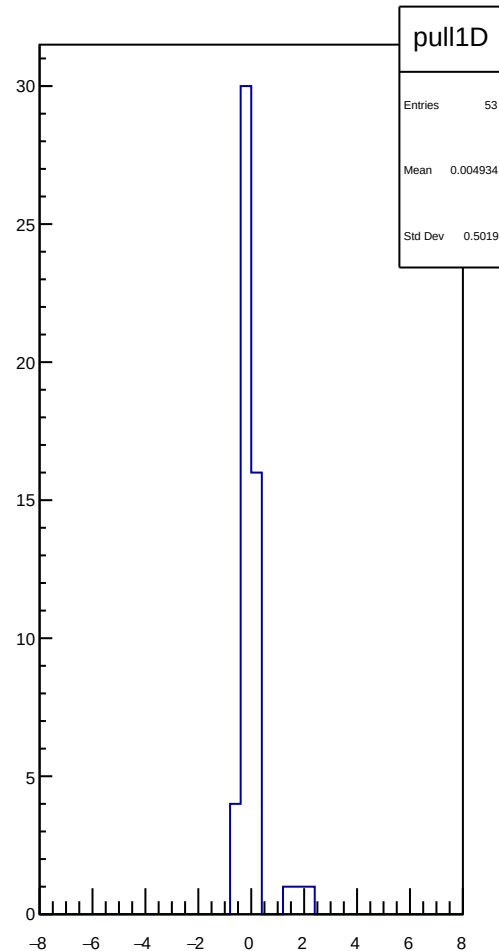
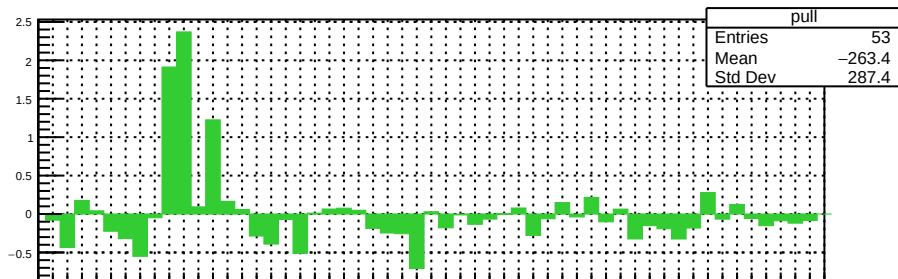
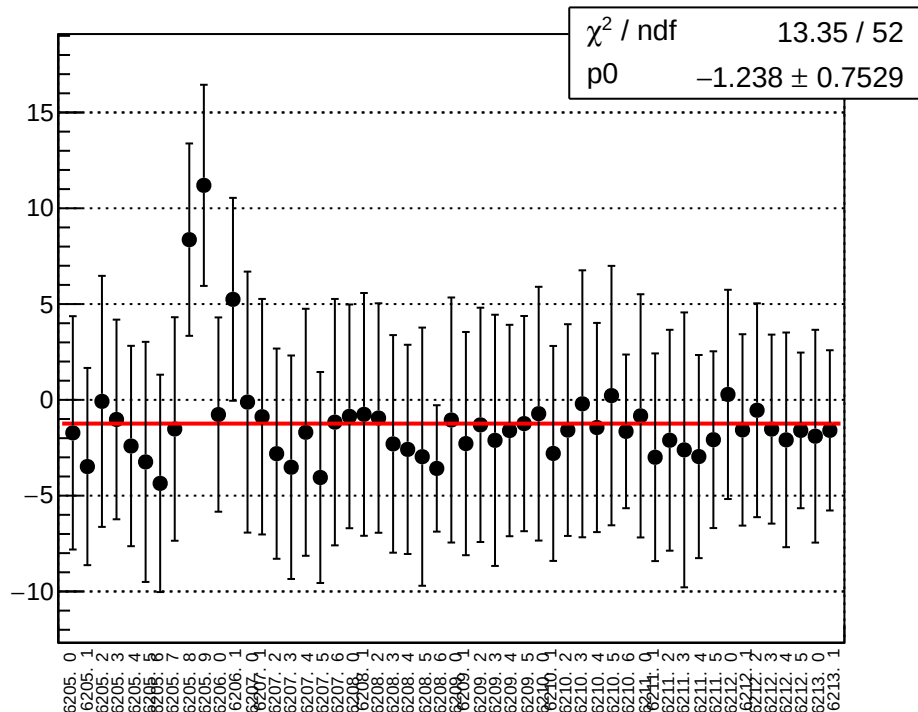
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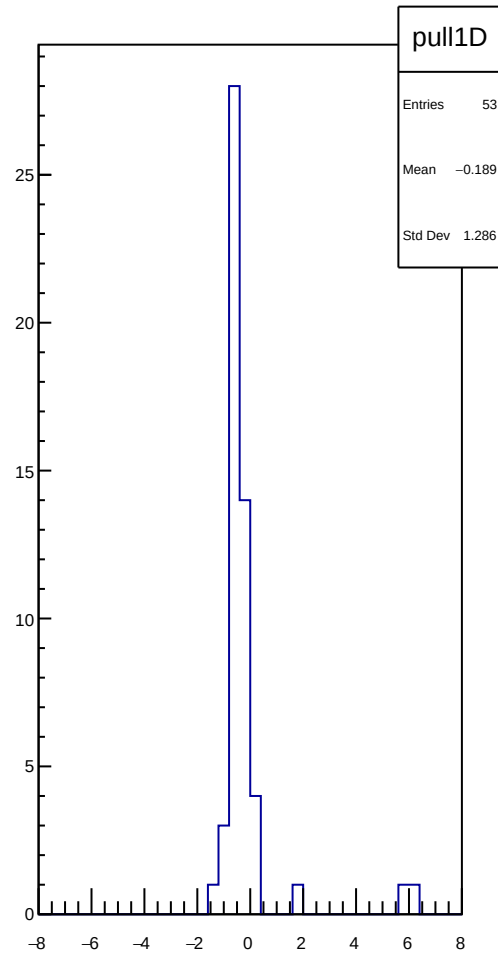
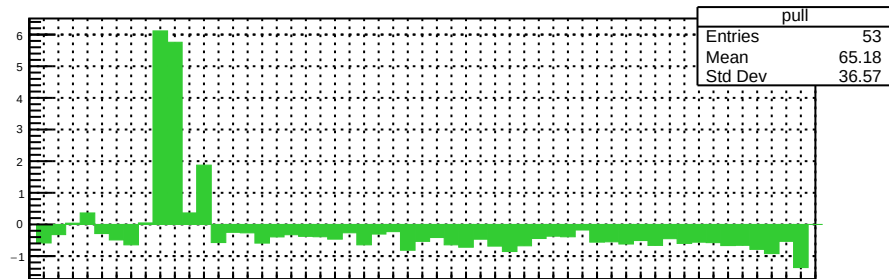
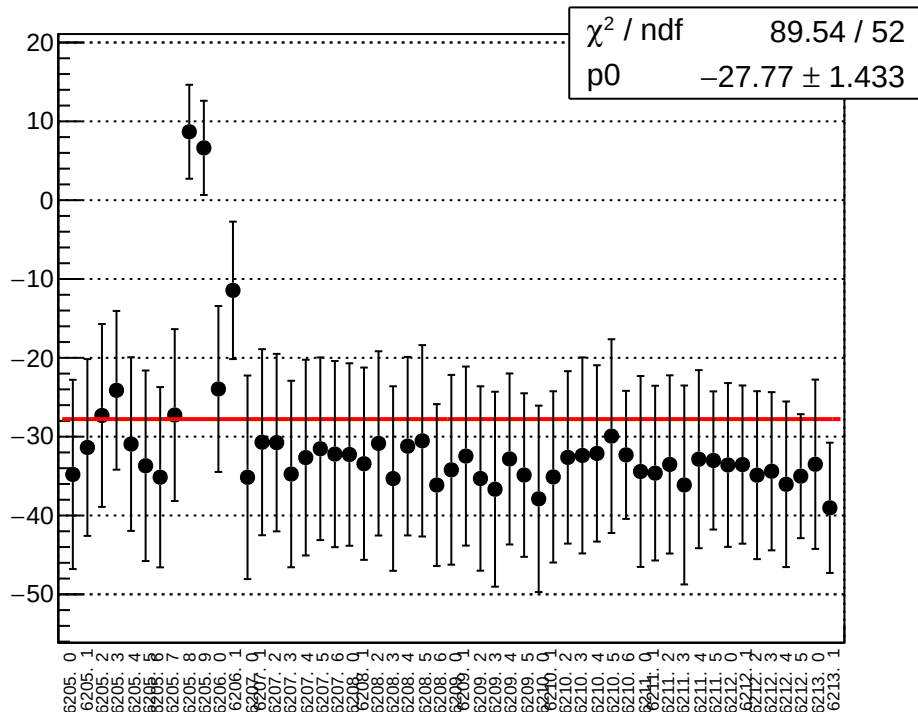
reg_asym_sam_1357_avg_diff_bpm4aX_slope vs run



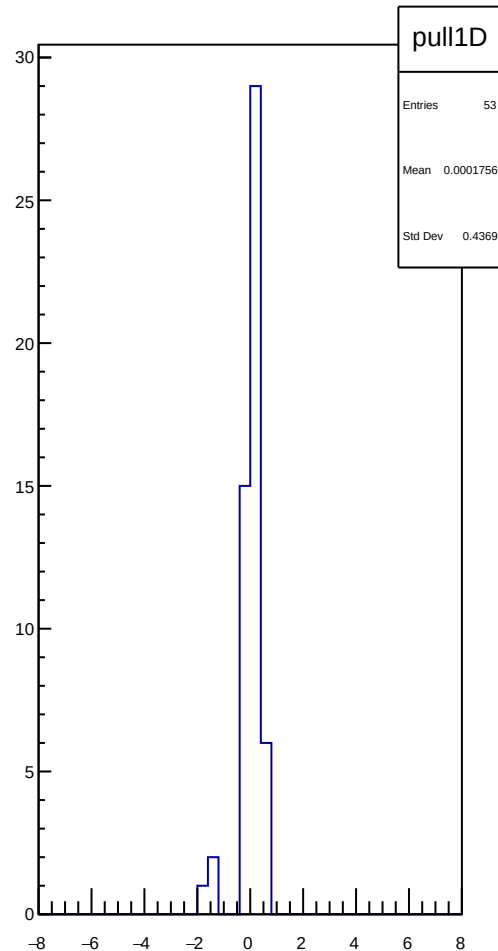
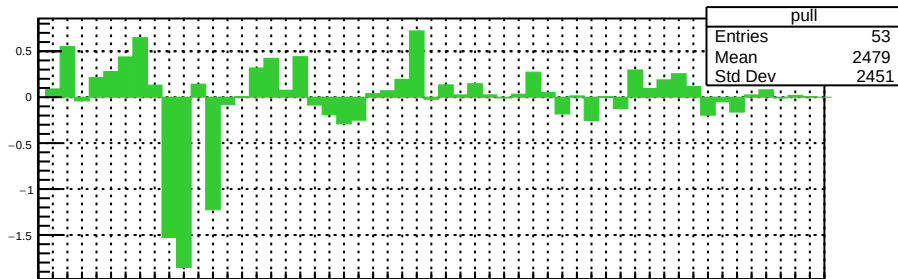
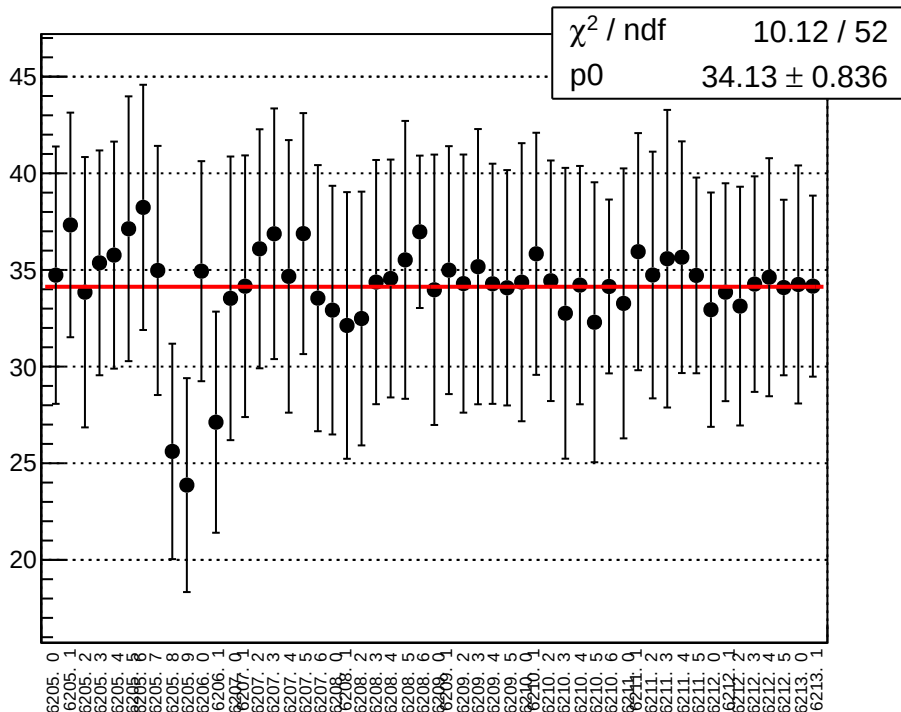
reg_asym_sam_1357_avg_diff_bpm4aY_slope vs run



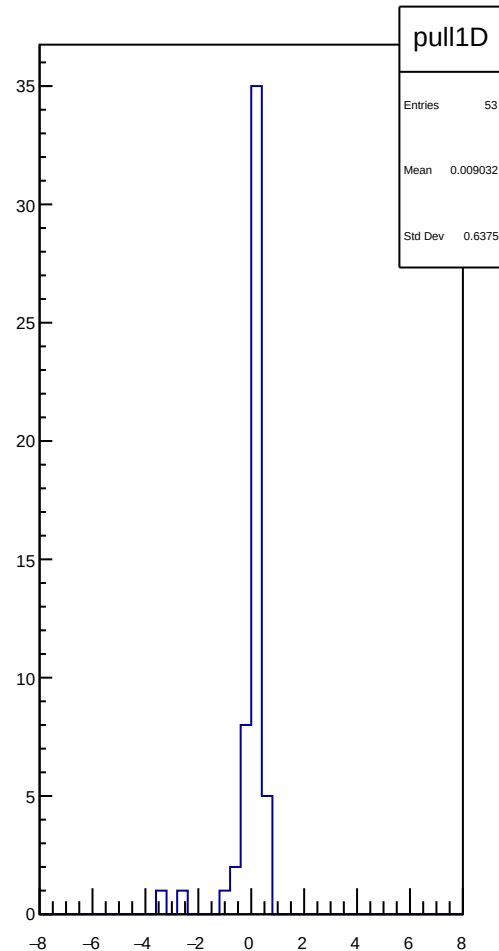
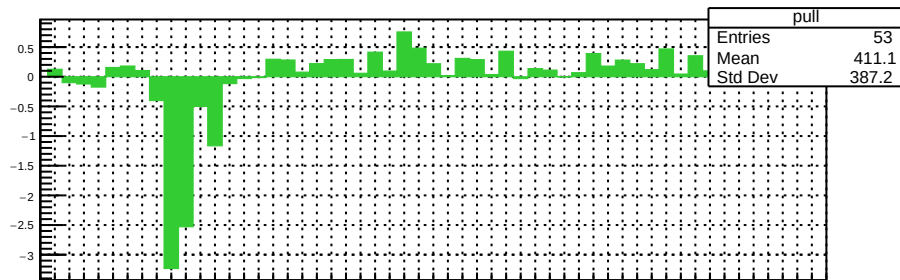
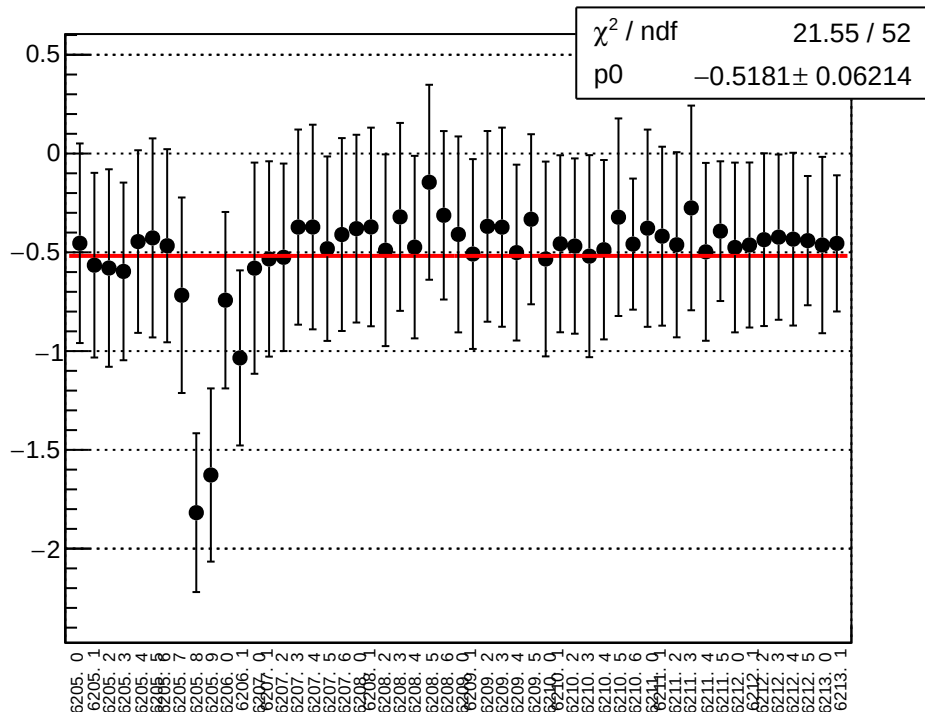
reg_asym_sam_1357_avg_diff_bpm4eX_slope vs run



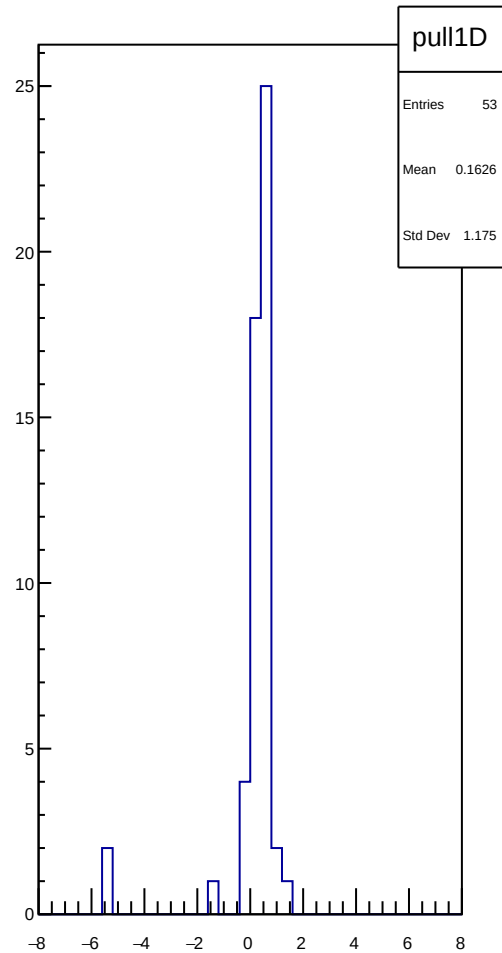
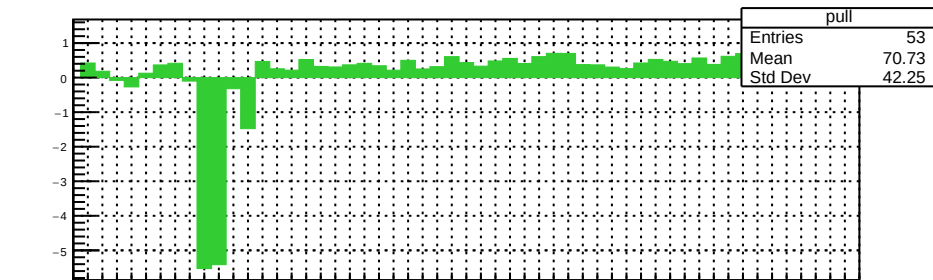
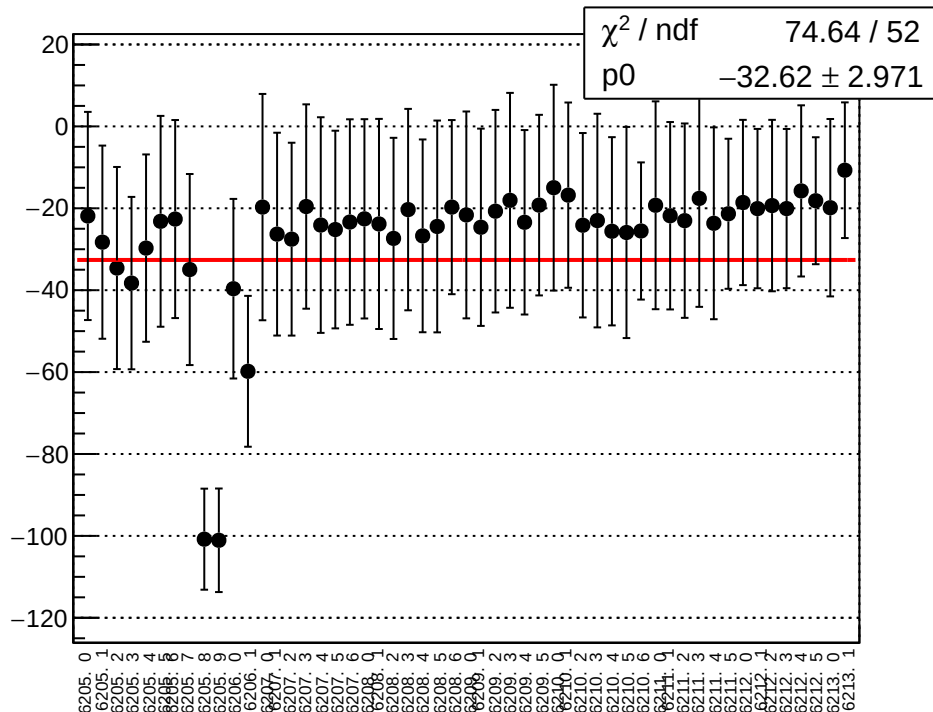
reg_asym_sam_1357_avg_diff_bpm4eY_slope vs run



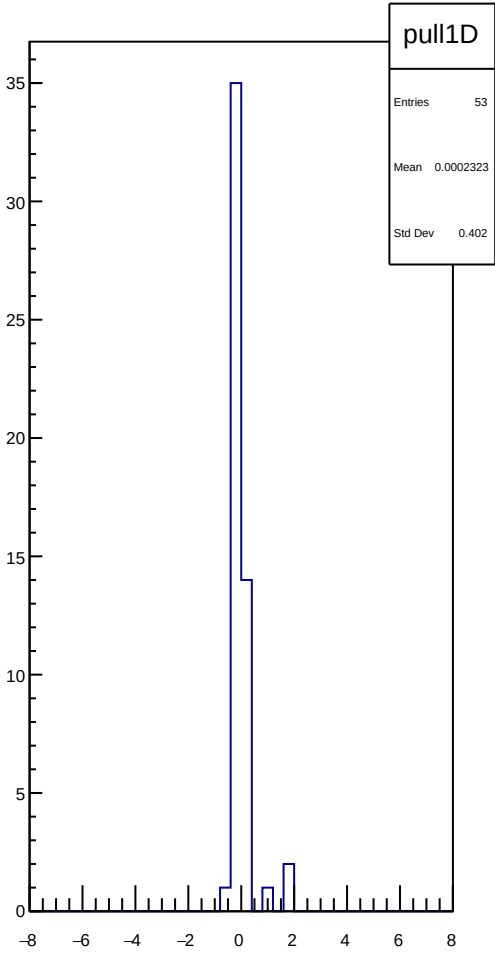
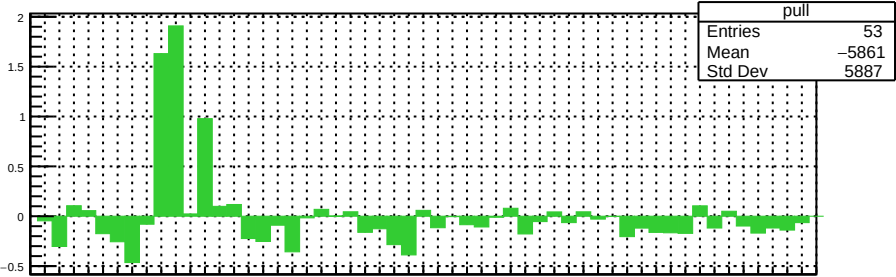
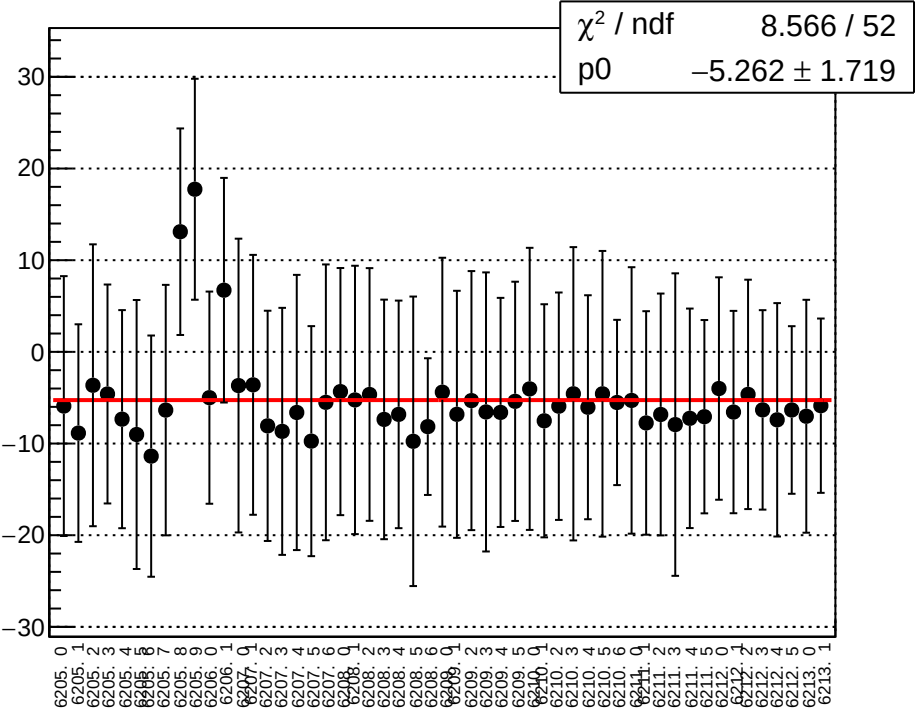
reg_asym_sam_1357_avg_diff_bpm12X_slope vs run



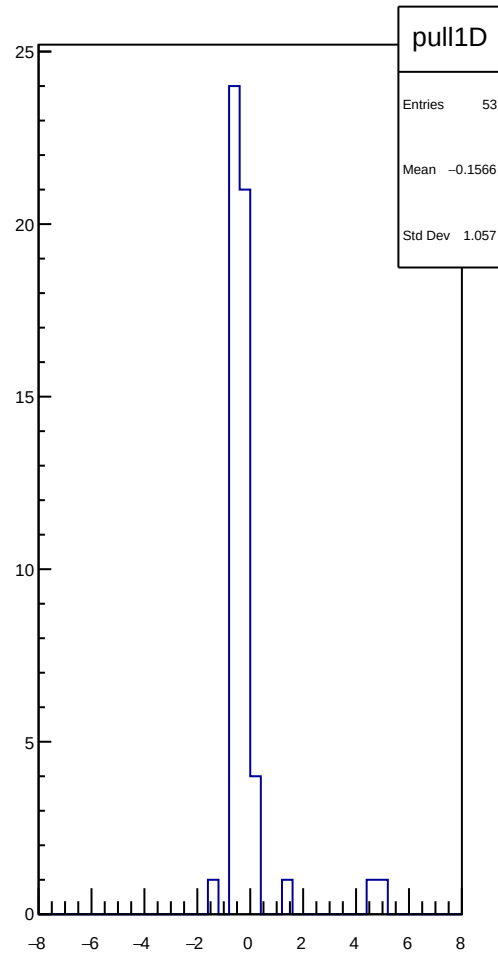
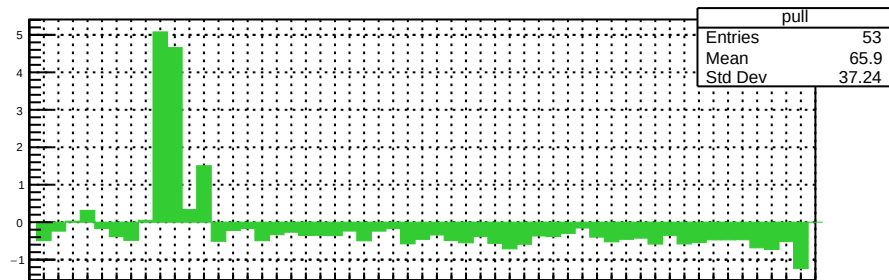
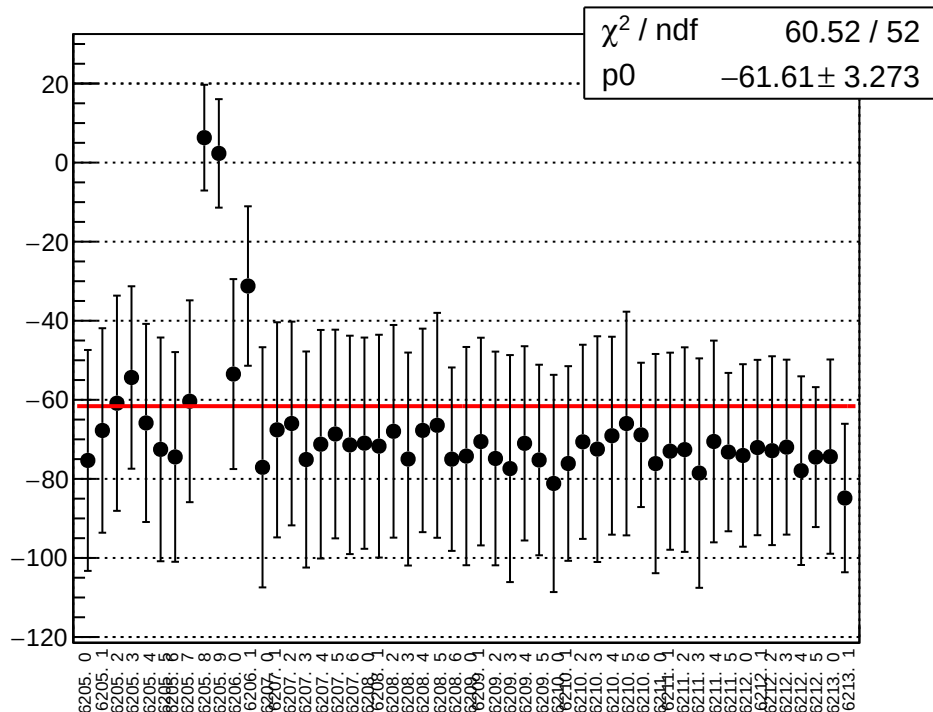
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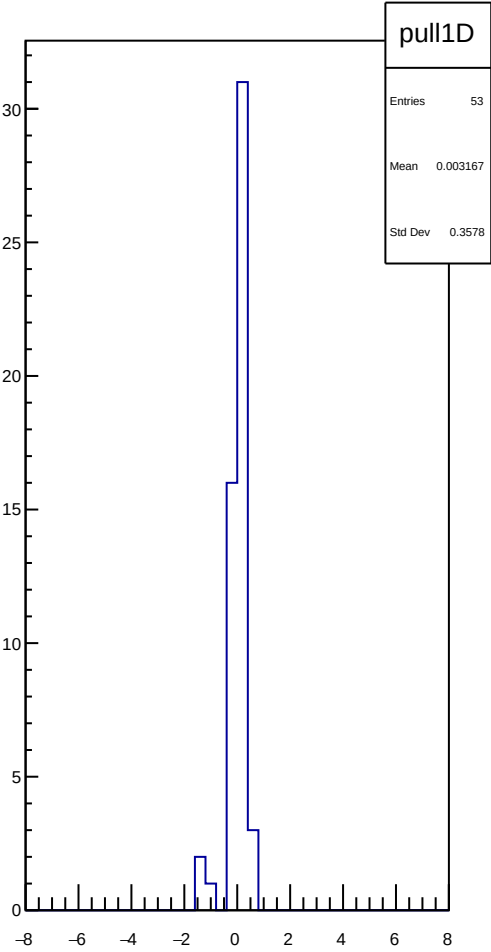
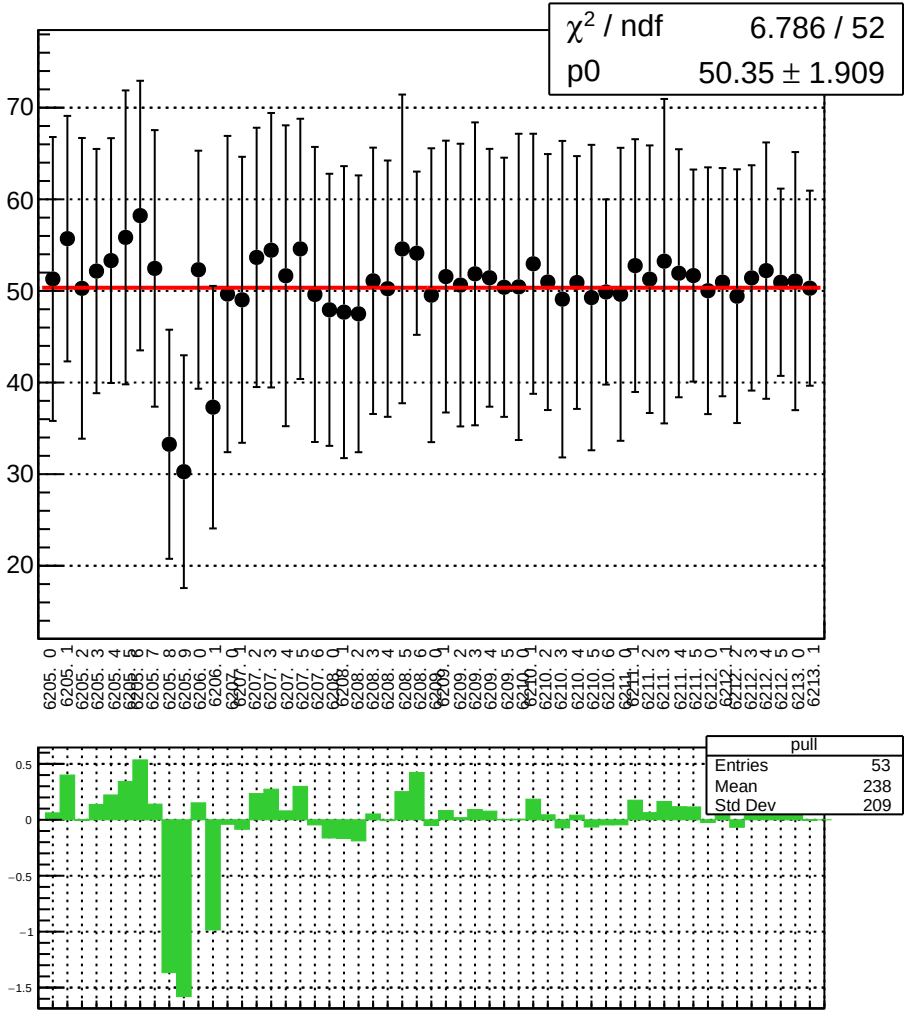
reg_asym_sam_2468_avg_diff_bpm4aY_slope vs run



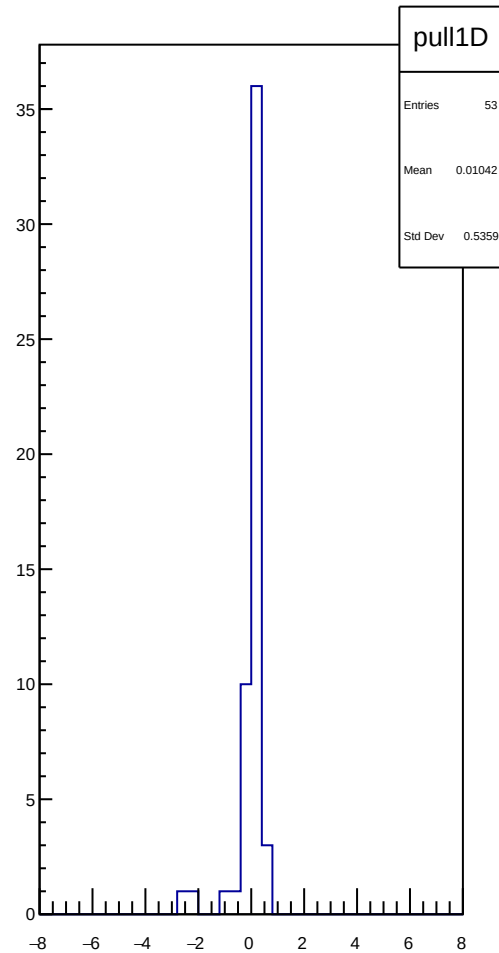
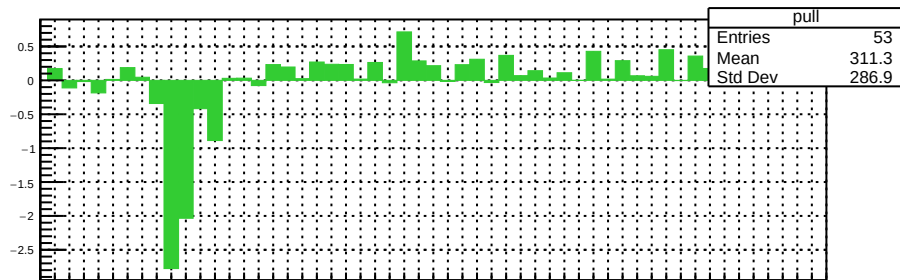
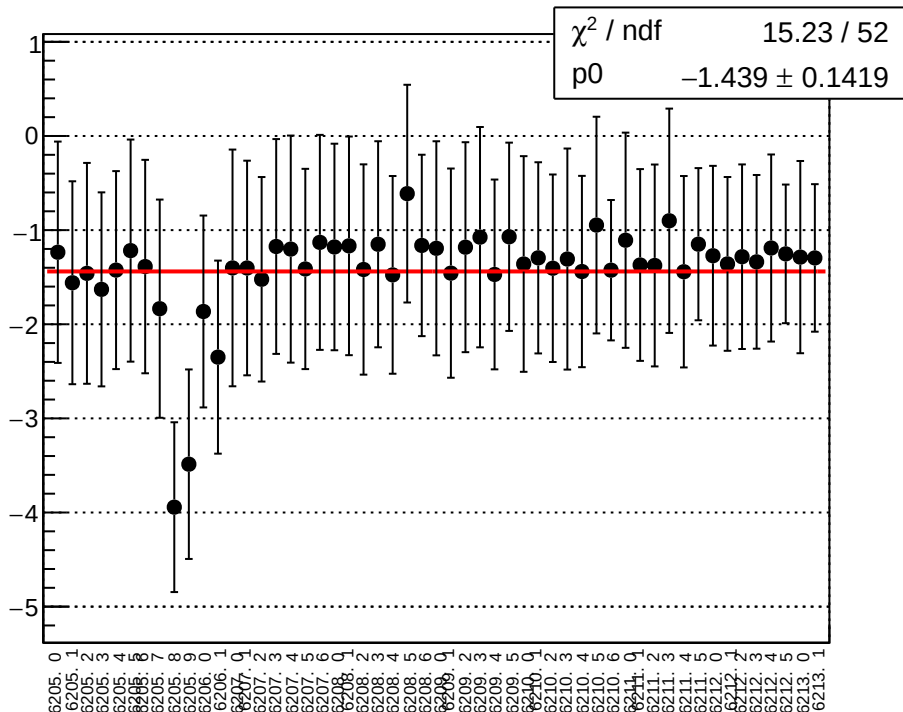
reg_asym_sam_2468_avg_diff_bpm4eX_slope vs run



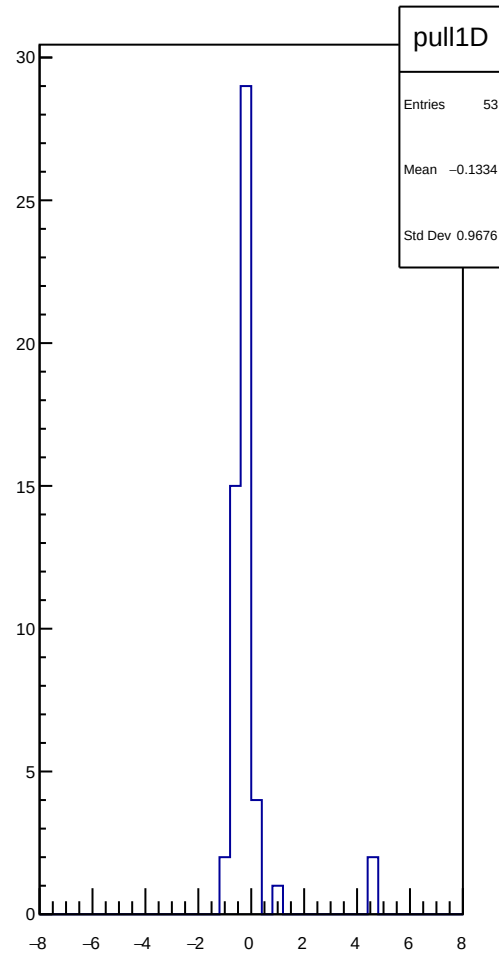
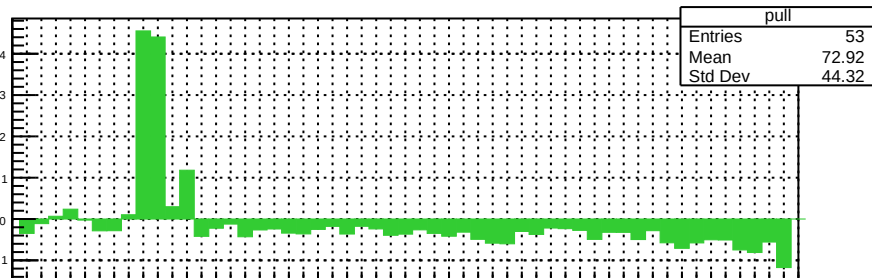
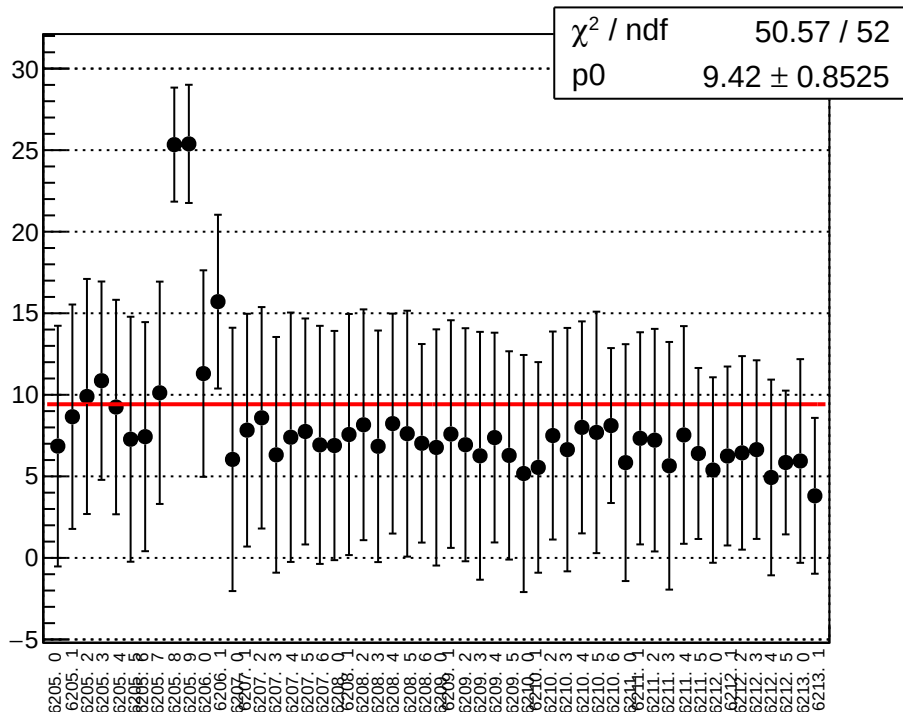
reg_asym_sam_2468_avg_diff_bpm4eY_slope vs run



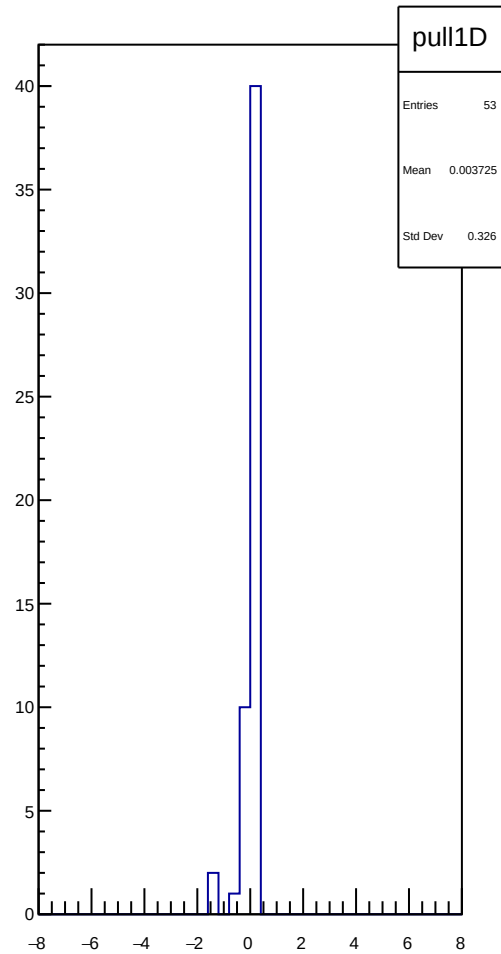
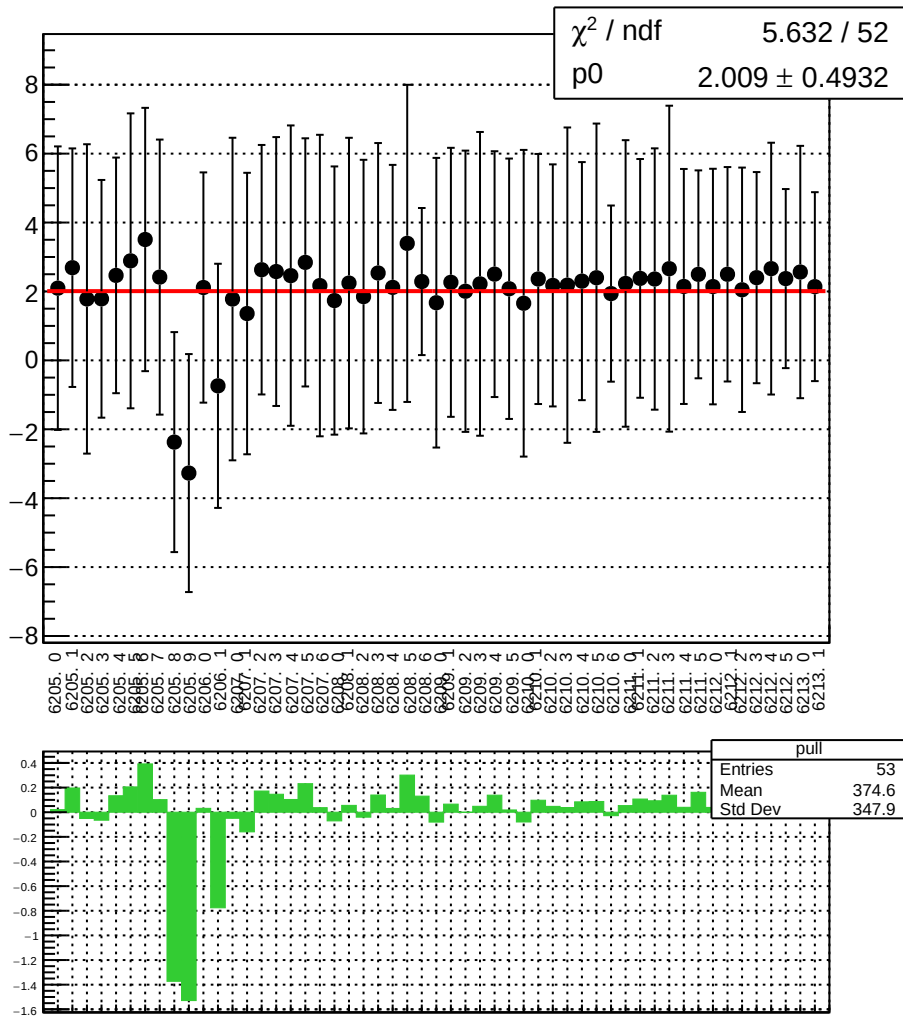
reg_asym_sam_2468_avg_diff_bpm12X_slope vs run



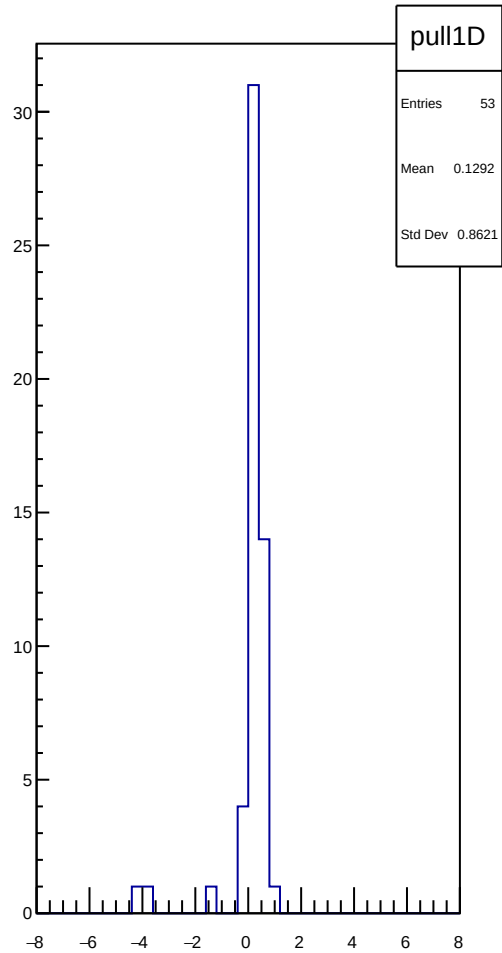
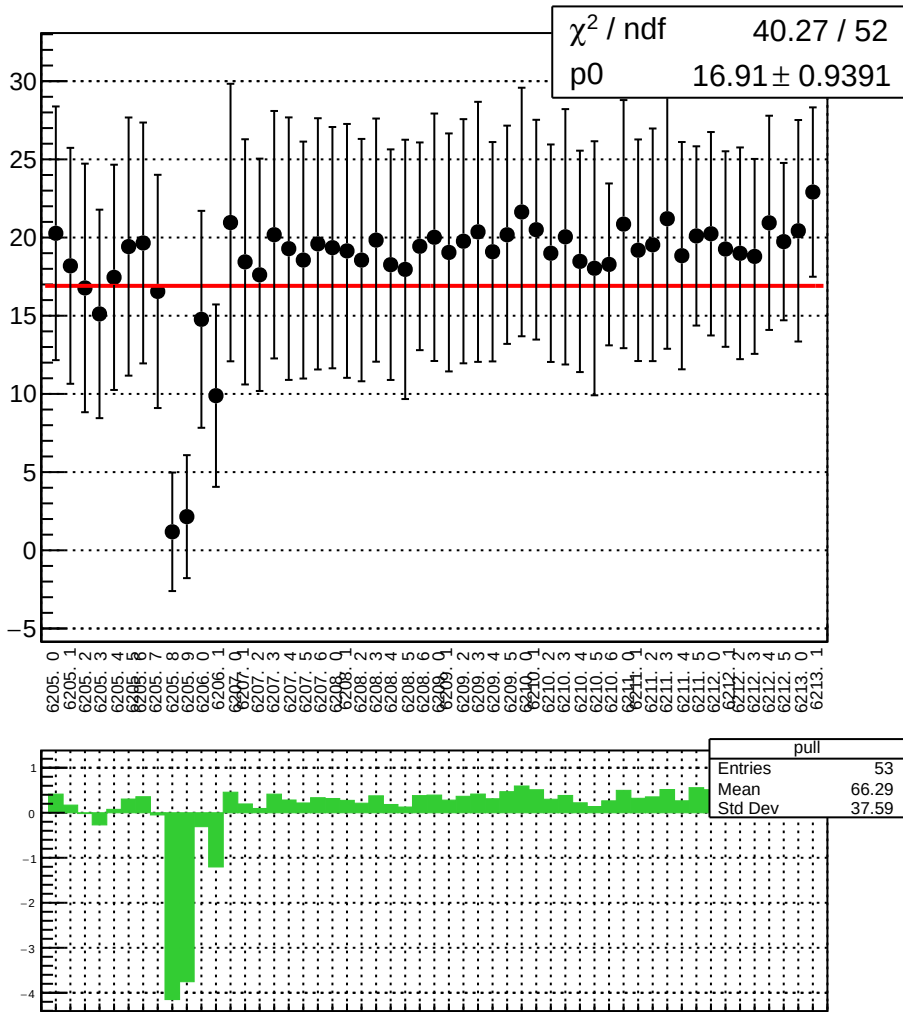
reg_asym_sam_1357_2468_dd_diff_bpm4aX_slope vs run



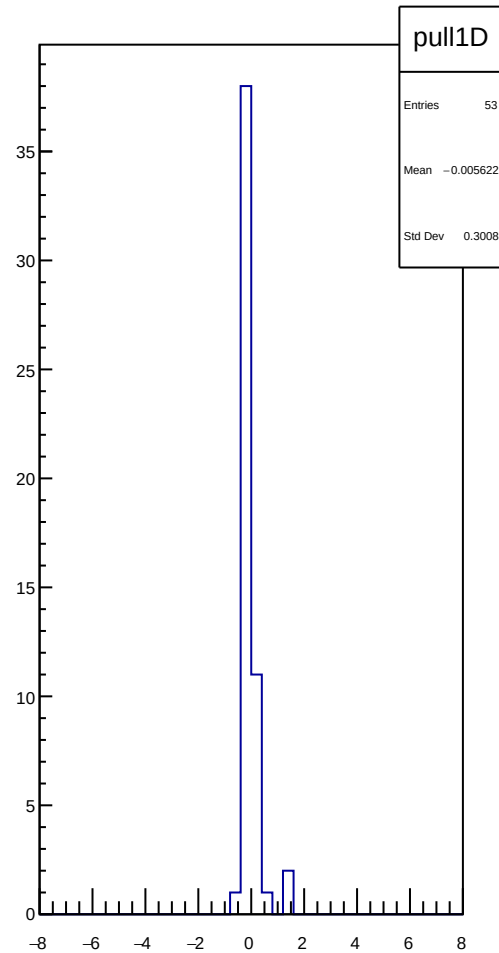
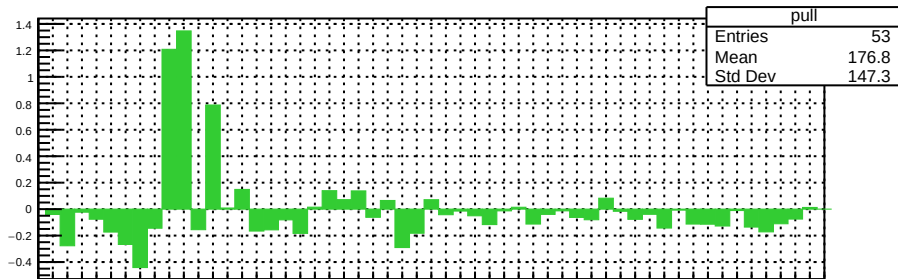
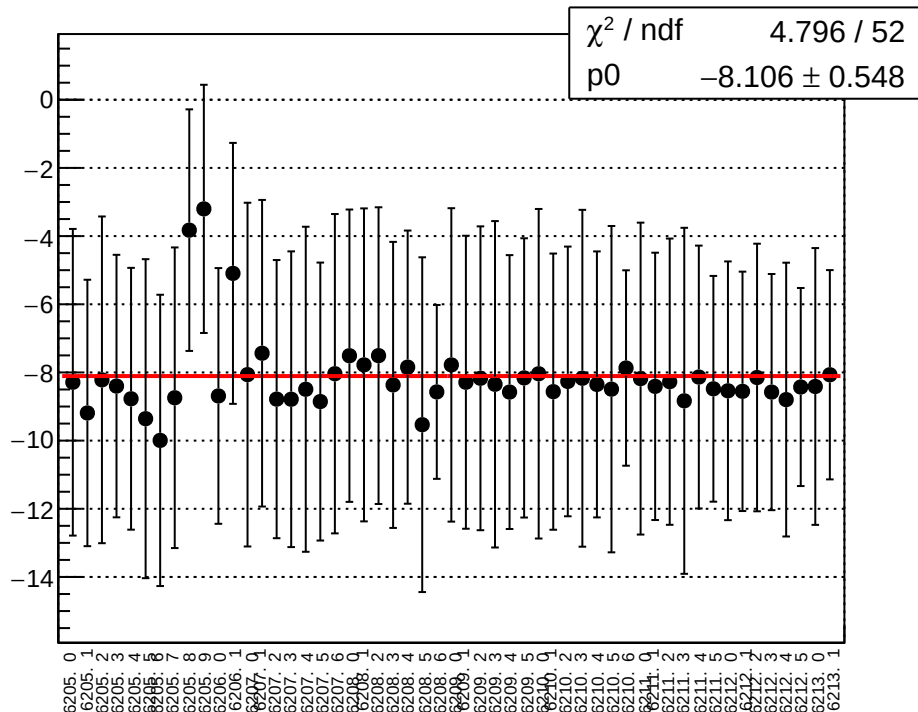
reg_asym_sam_1357_2468_dd_diff_bpm4aY_slope vs run



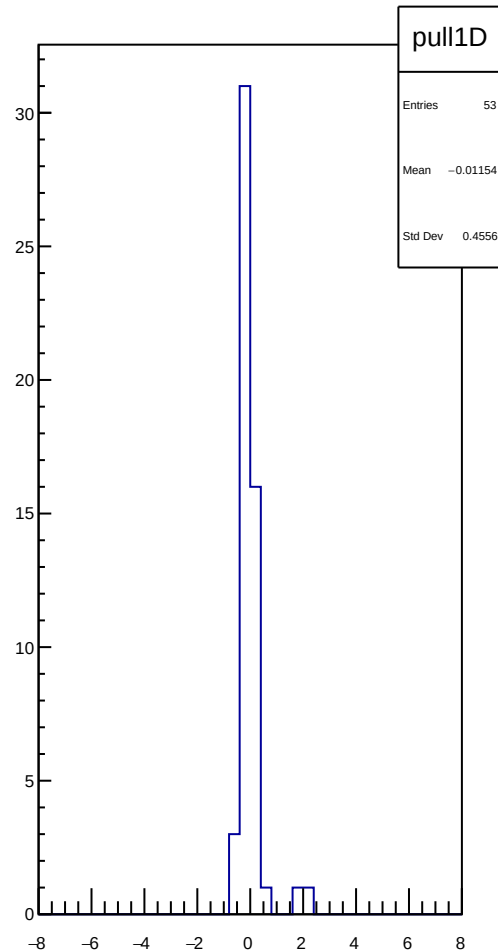
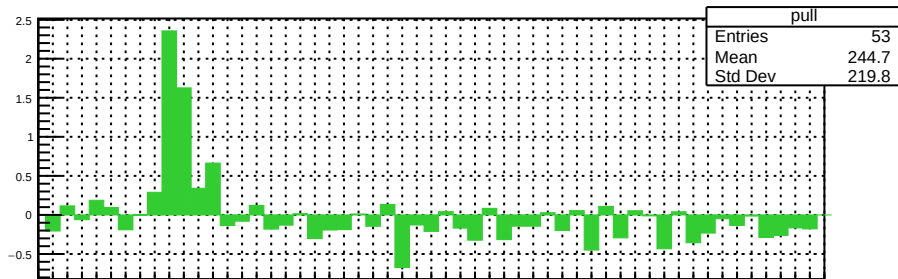
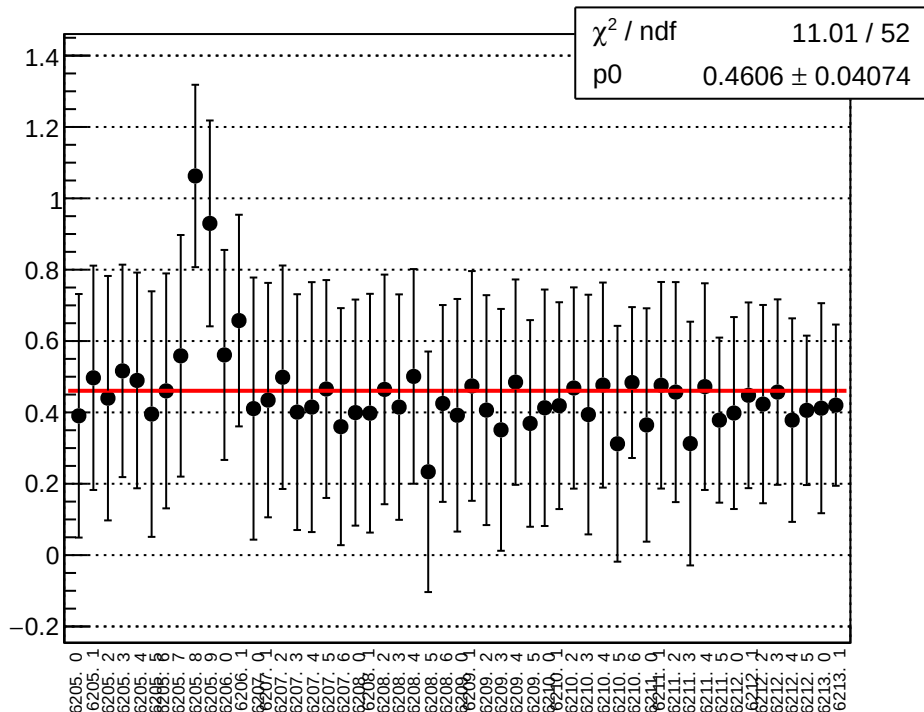
reg_asym_sam_1357_2468_dd_diff_bpm4eX_slope vs run



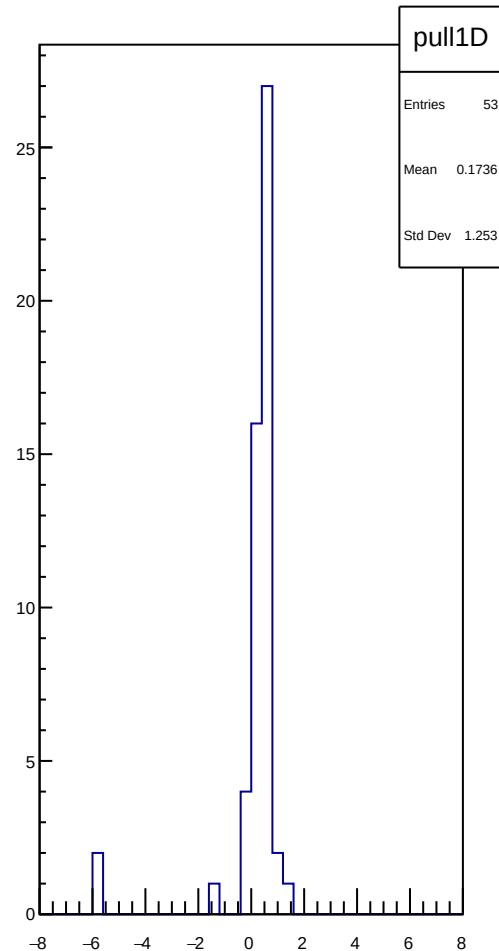
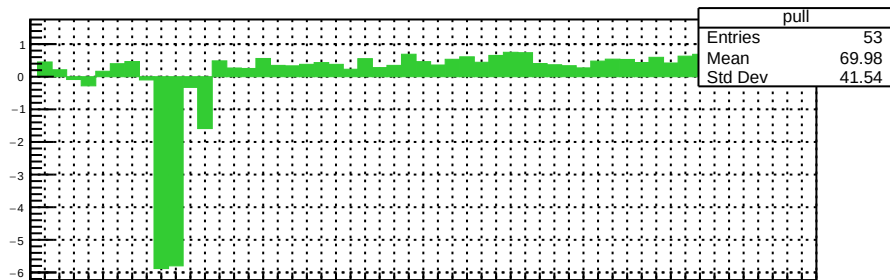
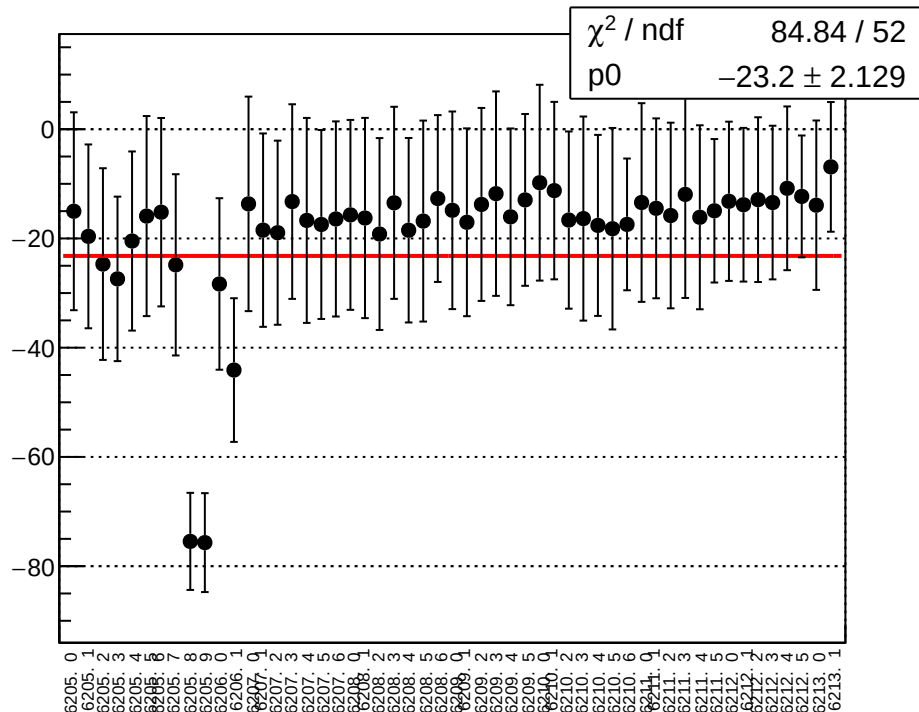
reg_asym_sam_1357_2468_dd_diff_bpm4eY_slope vs run



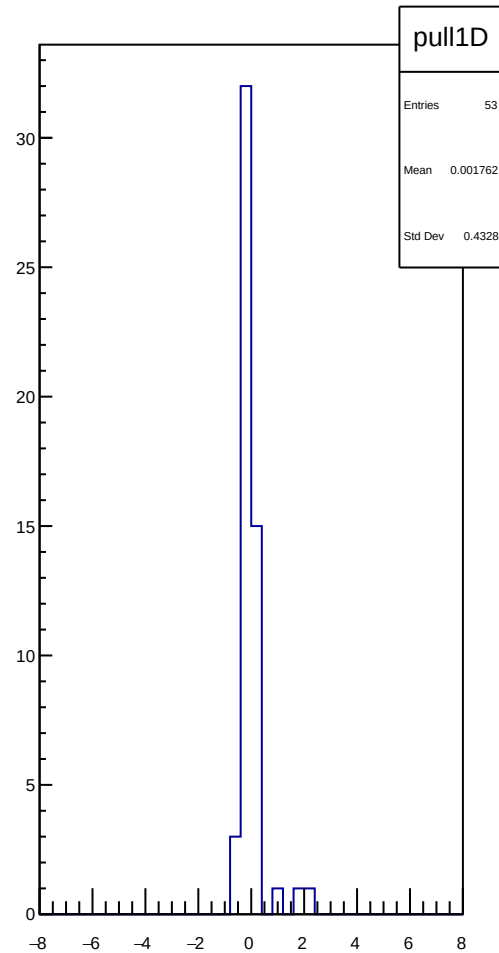
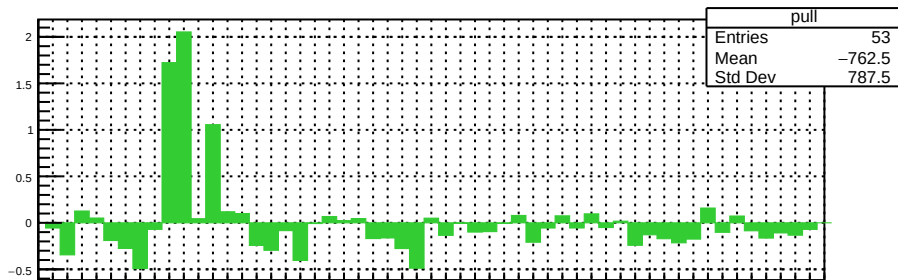
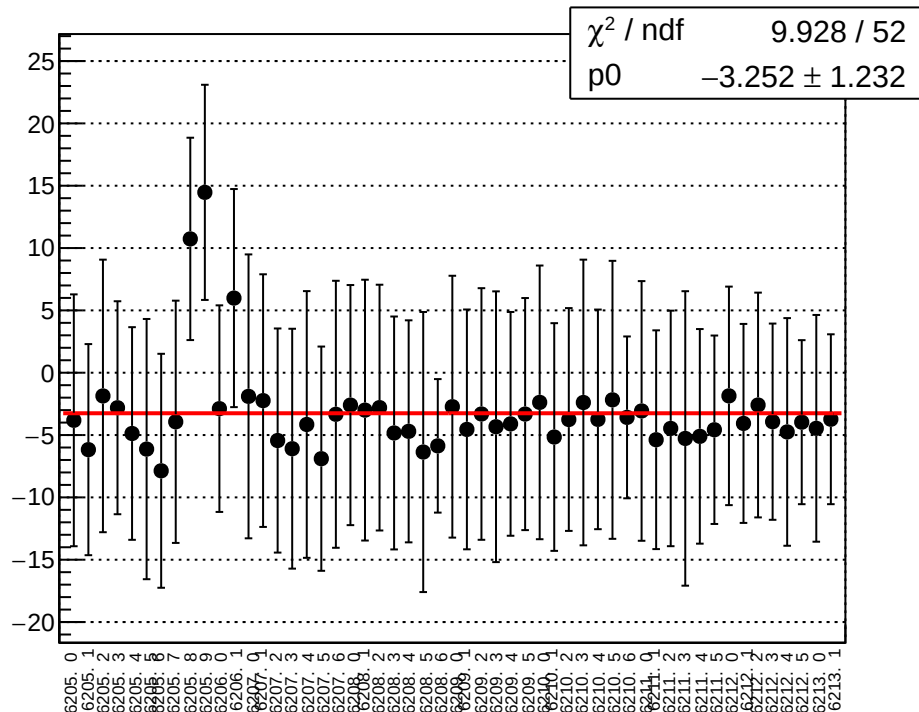
reg_asym_sam_1357_2468_dd_diff_bpm12X_slope vs run



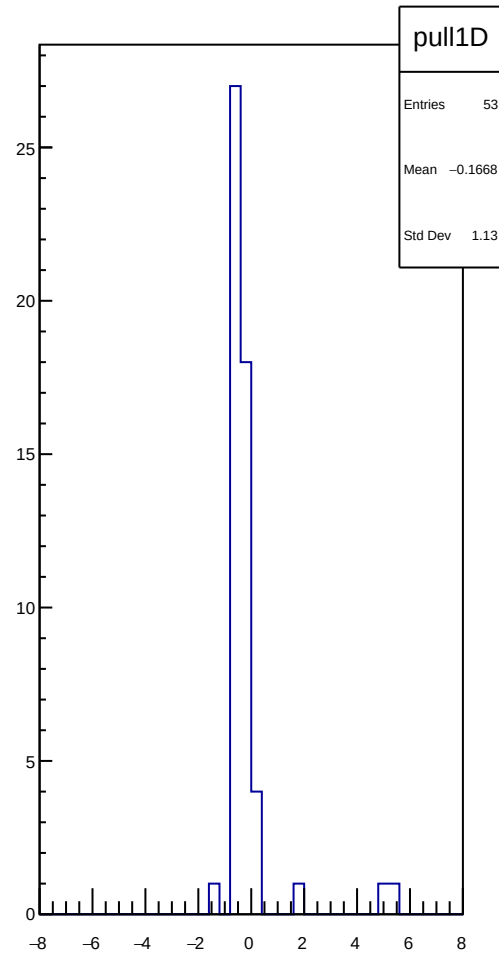
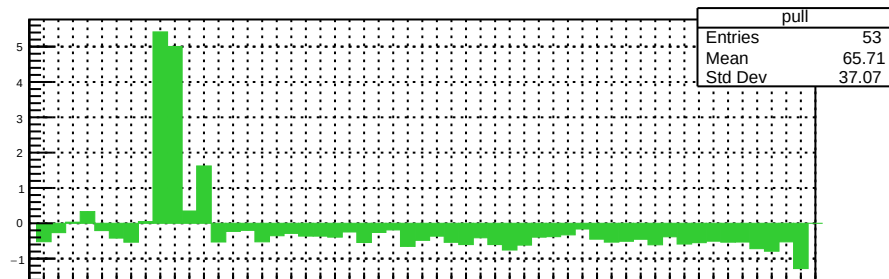
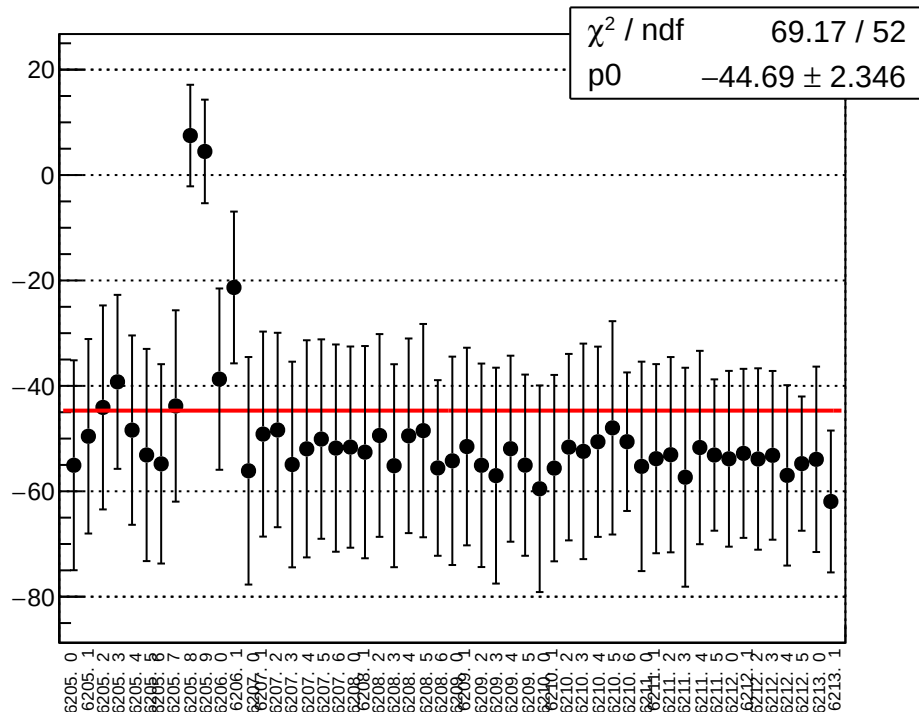
reg_asym_sam_12345678_avg_diff_bpm4aX_slope vs run



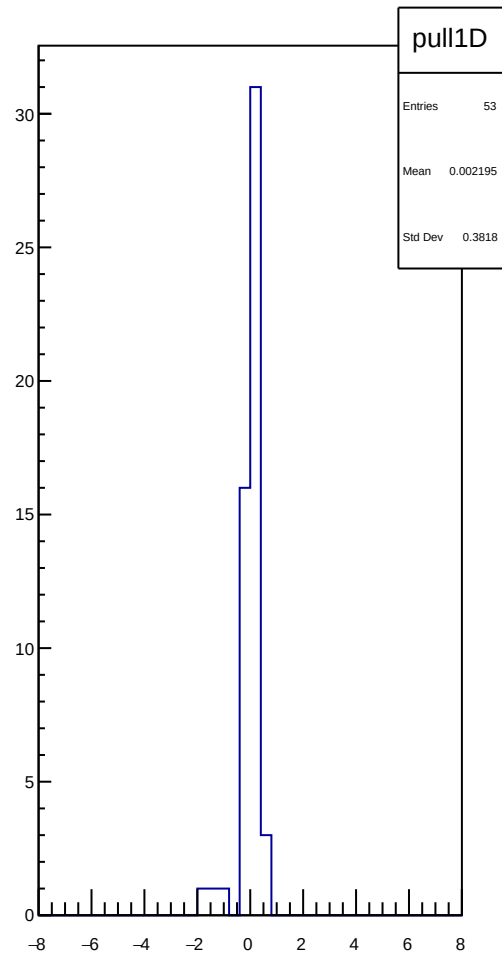
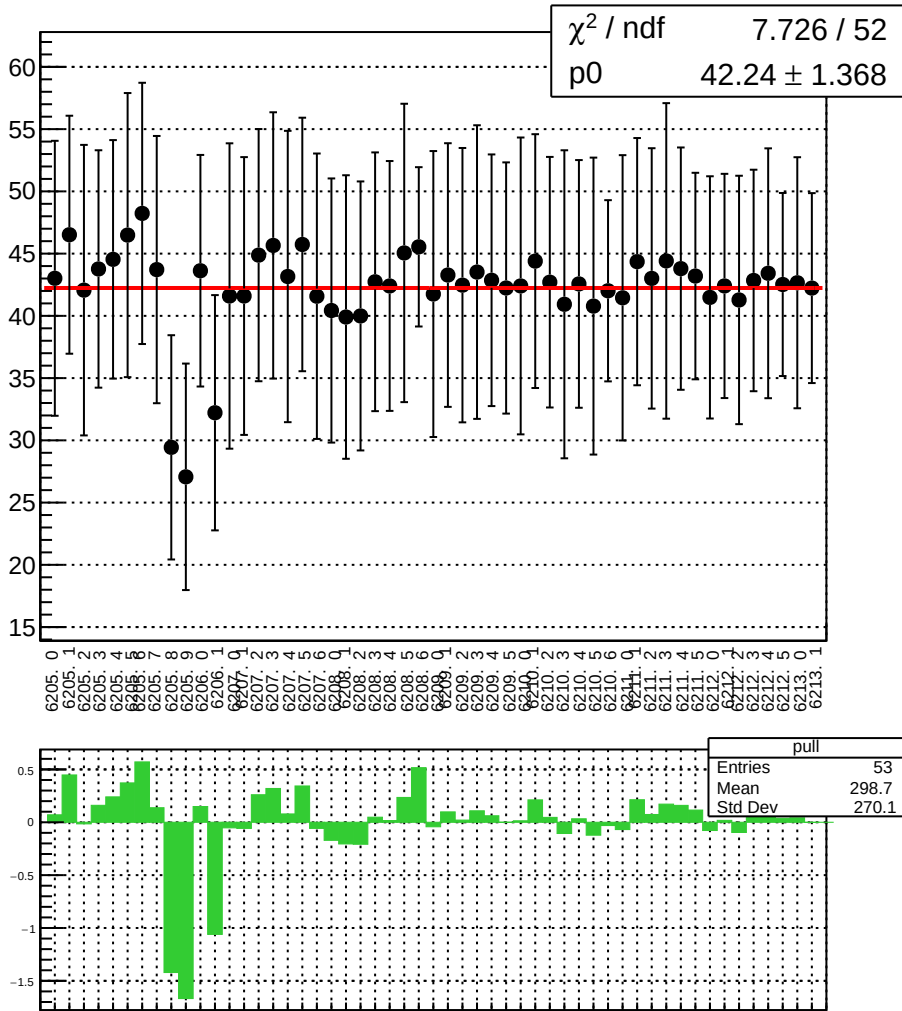
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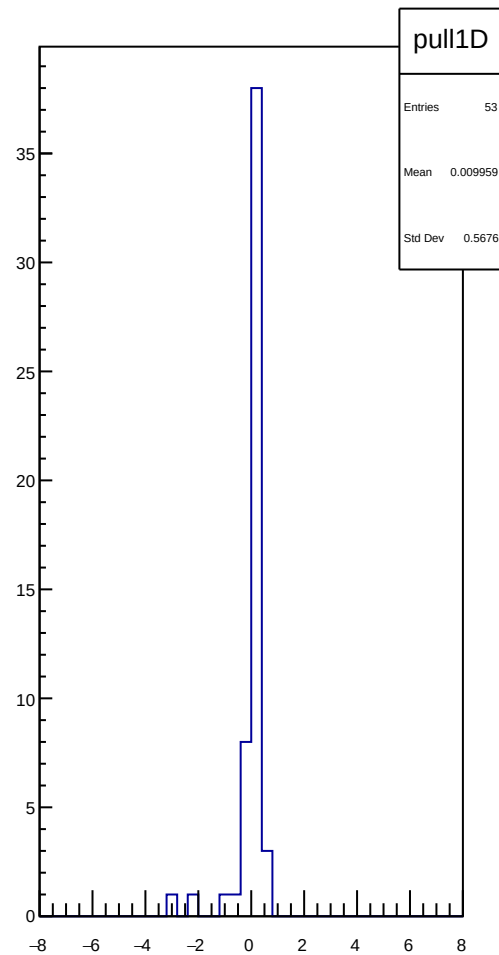
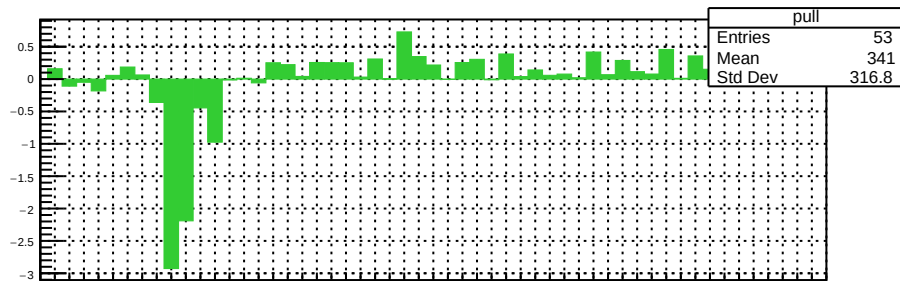
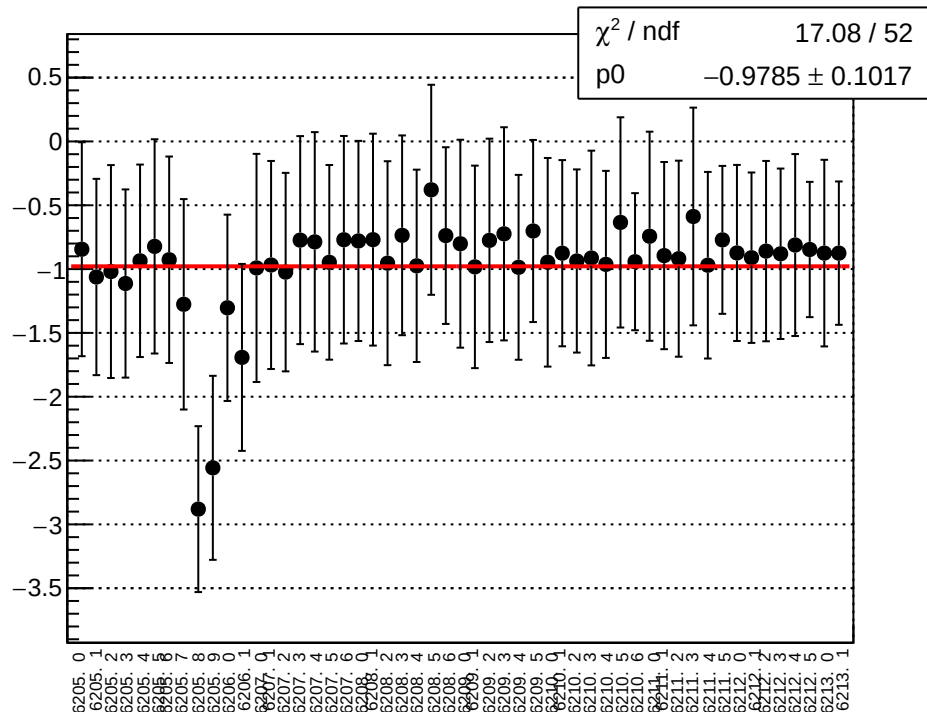
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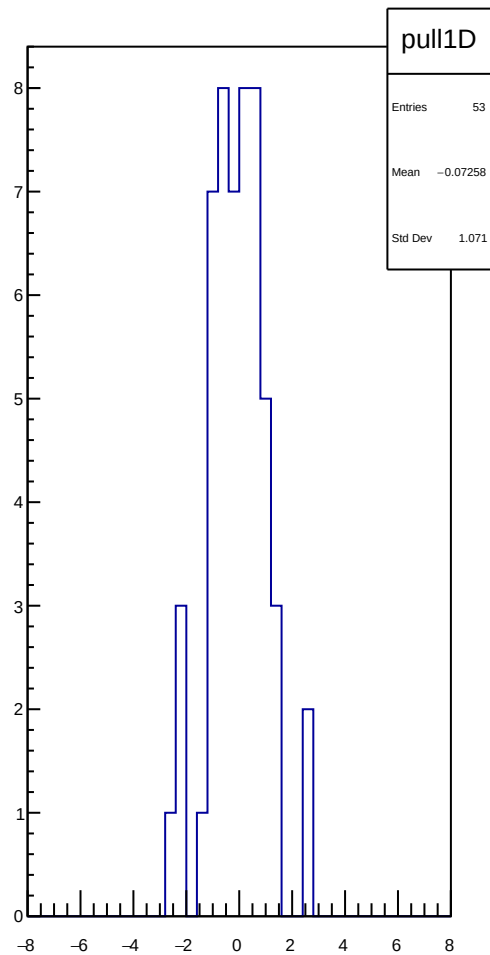
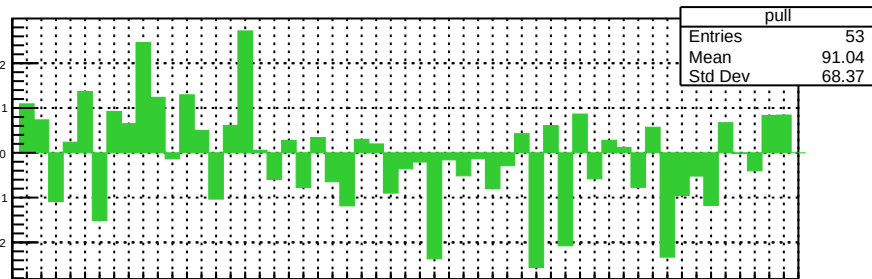
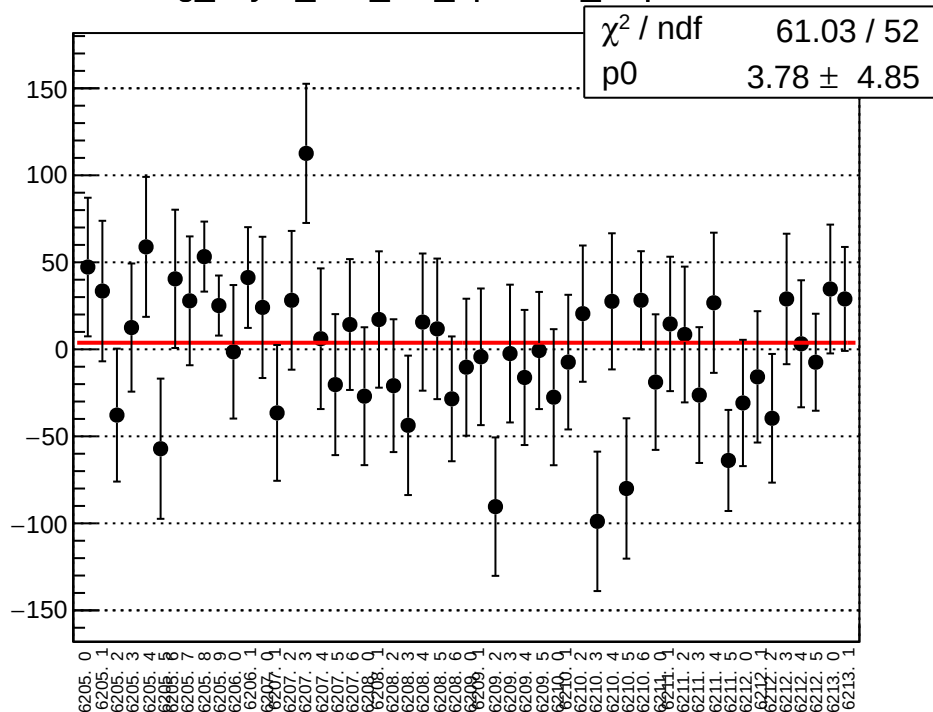
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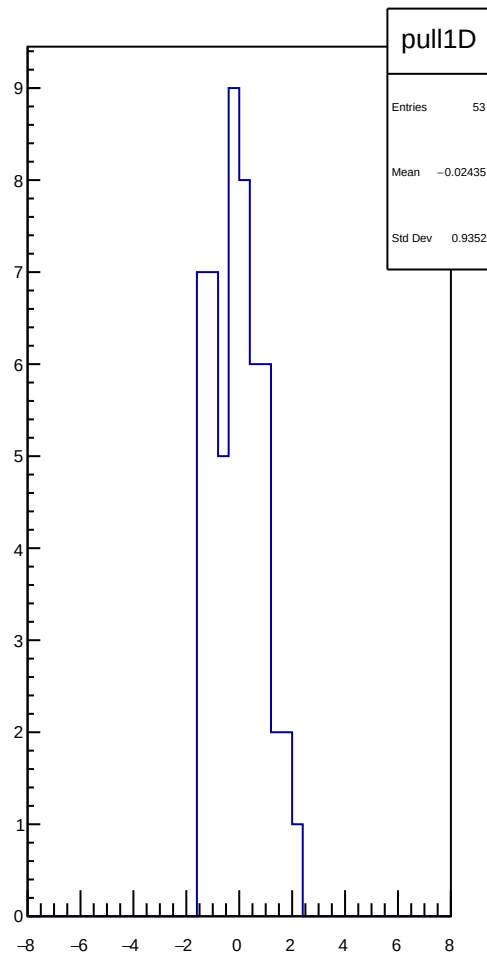
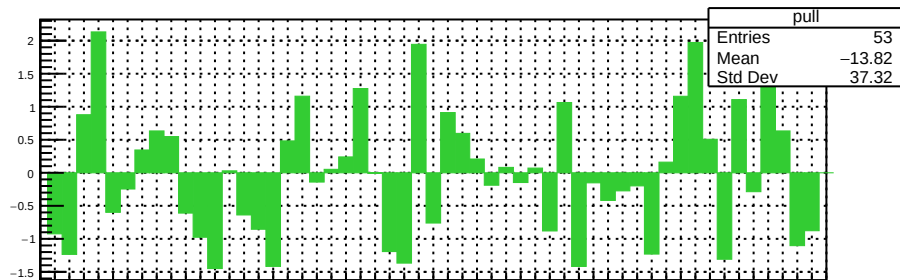
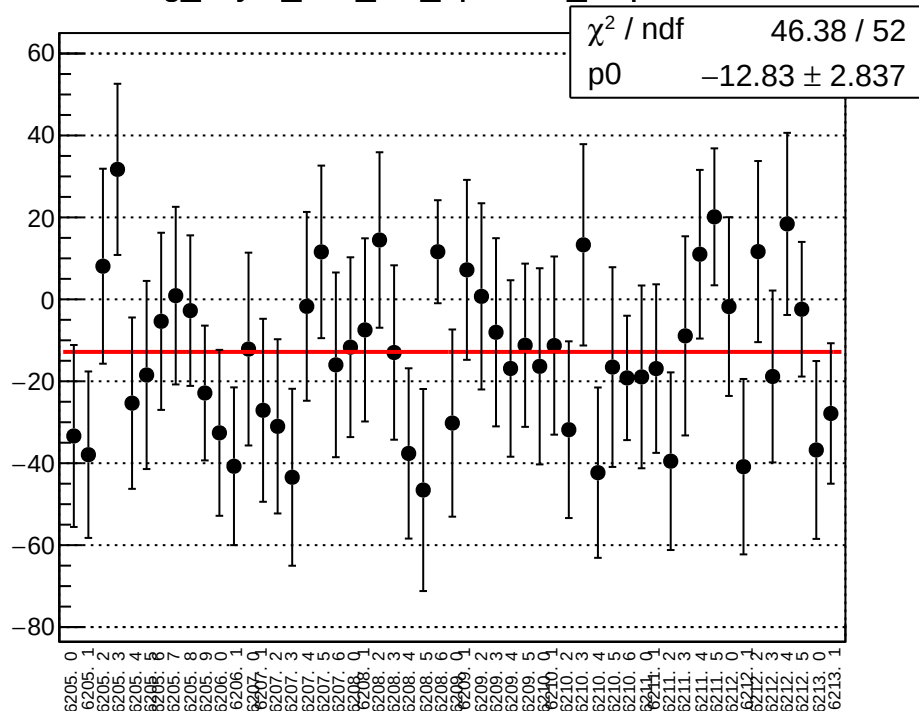
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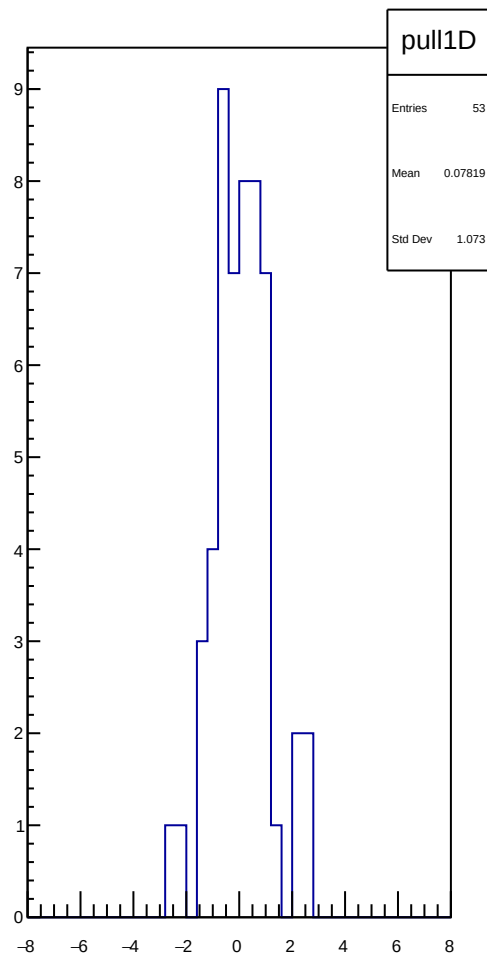
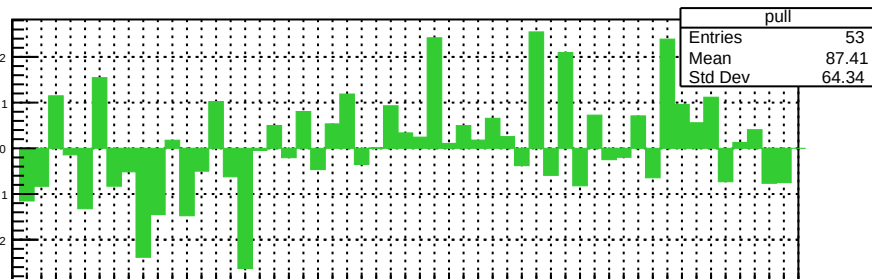
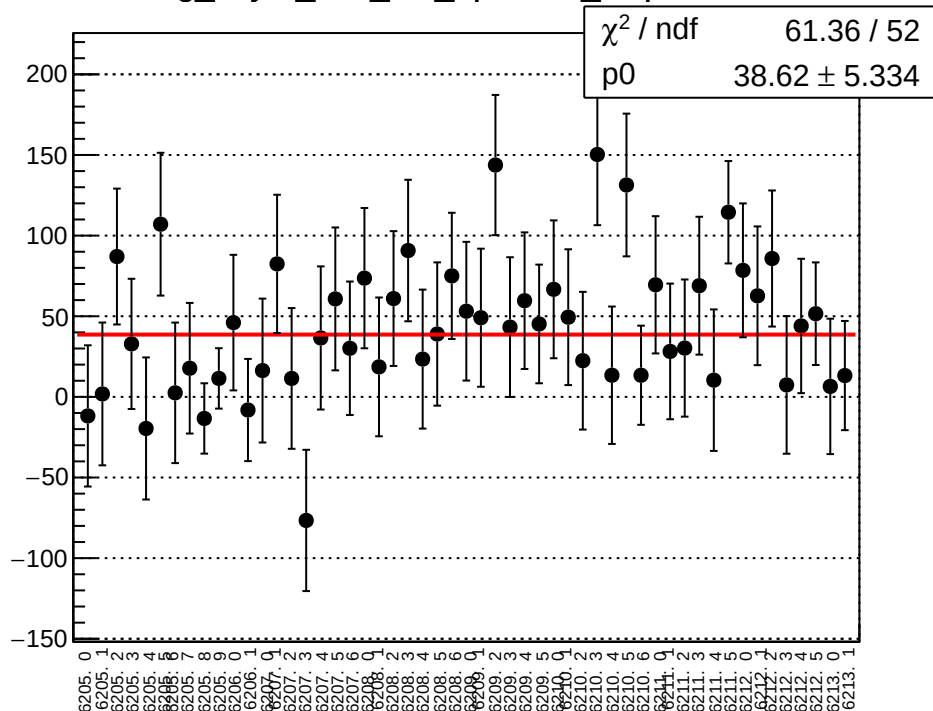
reg_asym_atl1_diff_bpm4aX_slope vs run



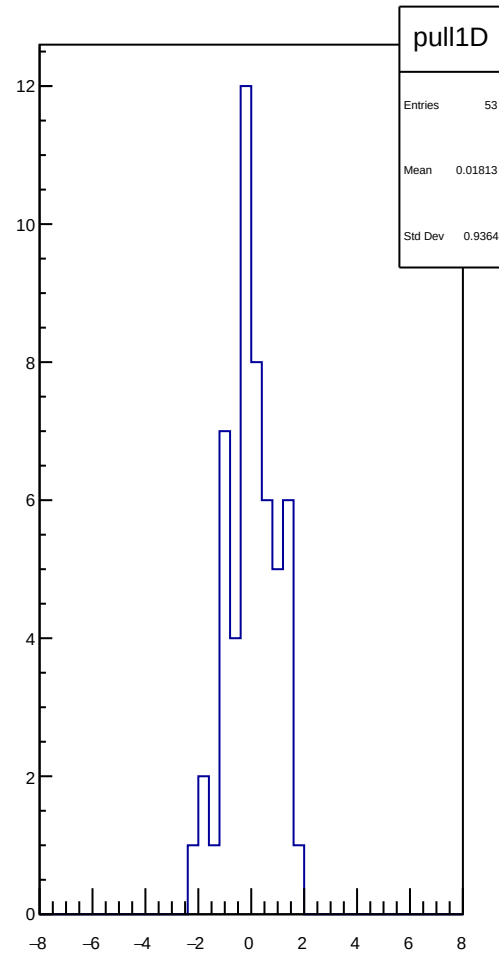
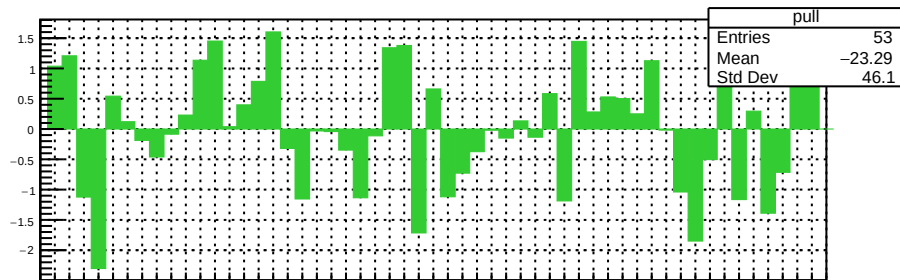
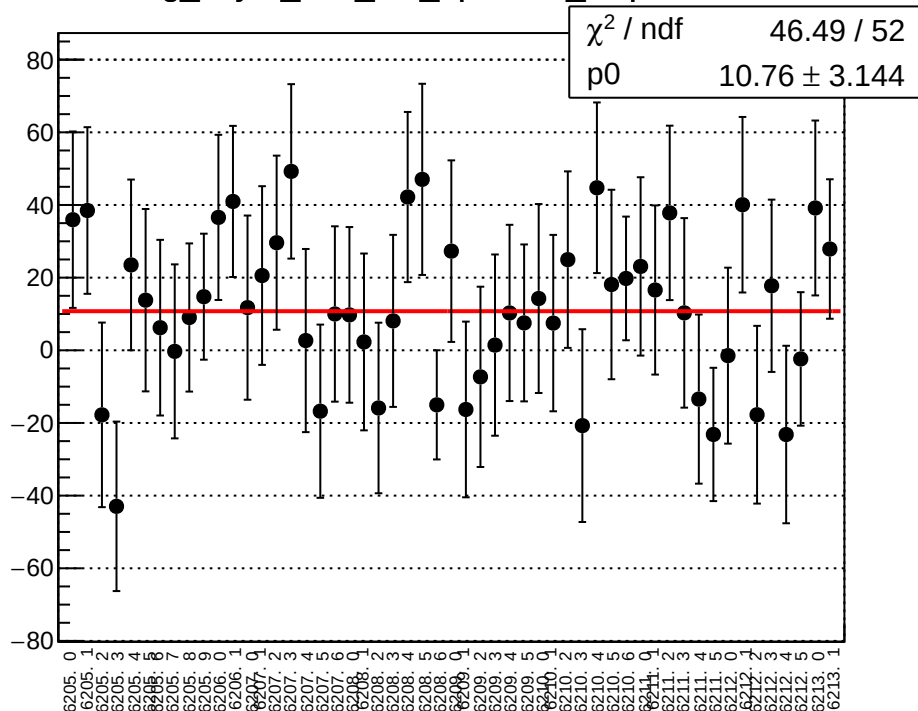
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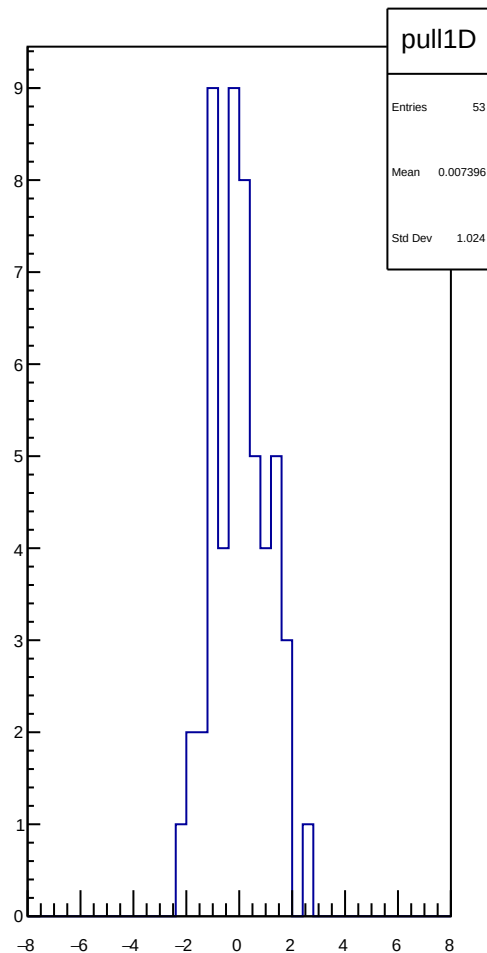
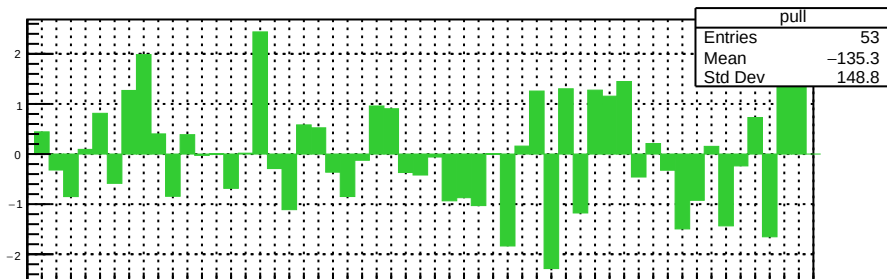
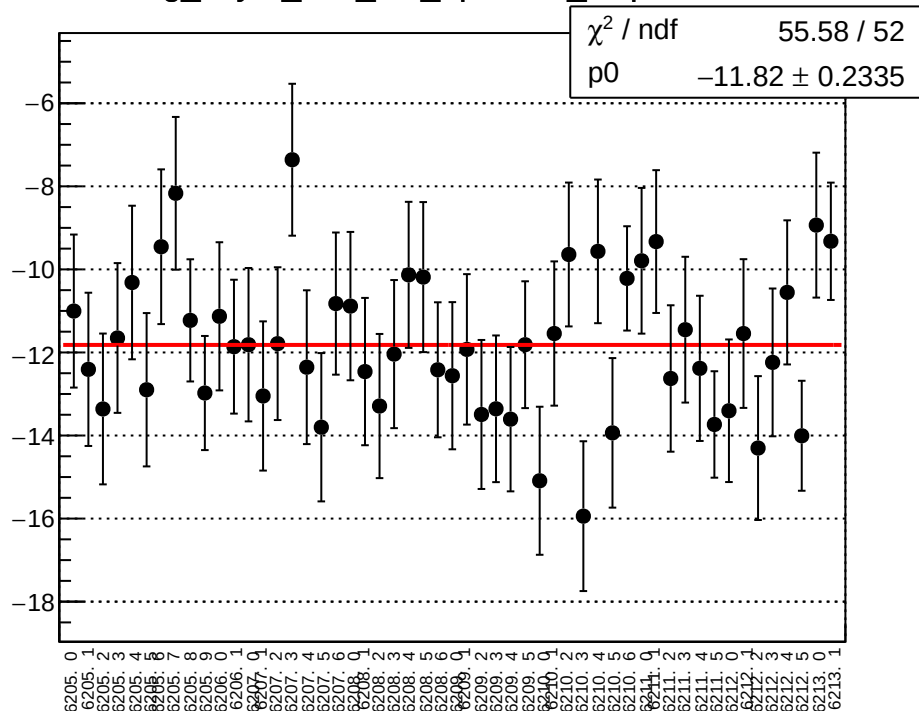
reg_asym_atl1_diff_bpm4eX_slope vs run



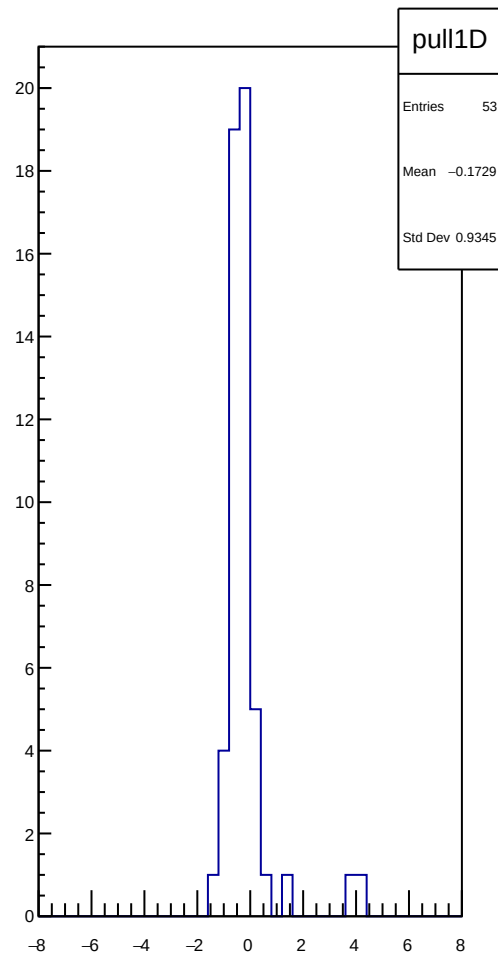
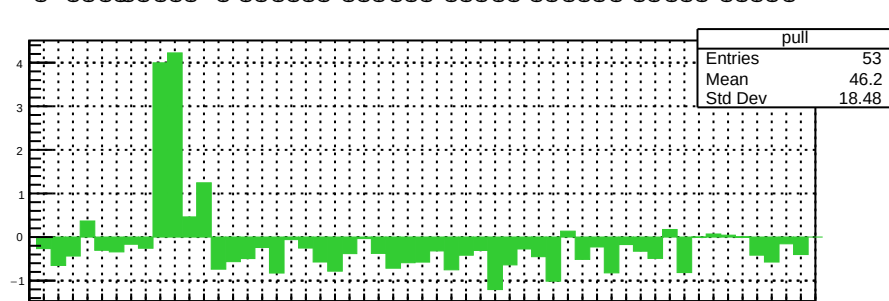
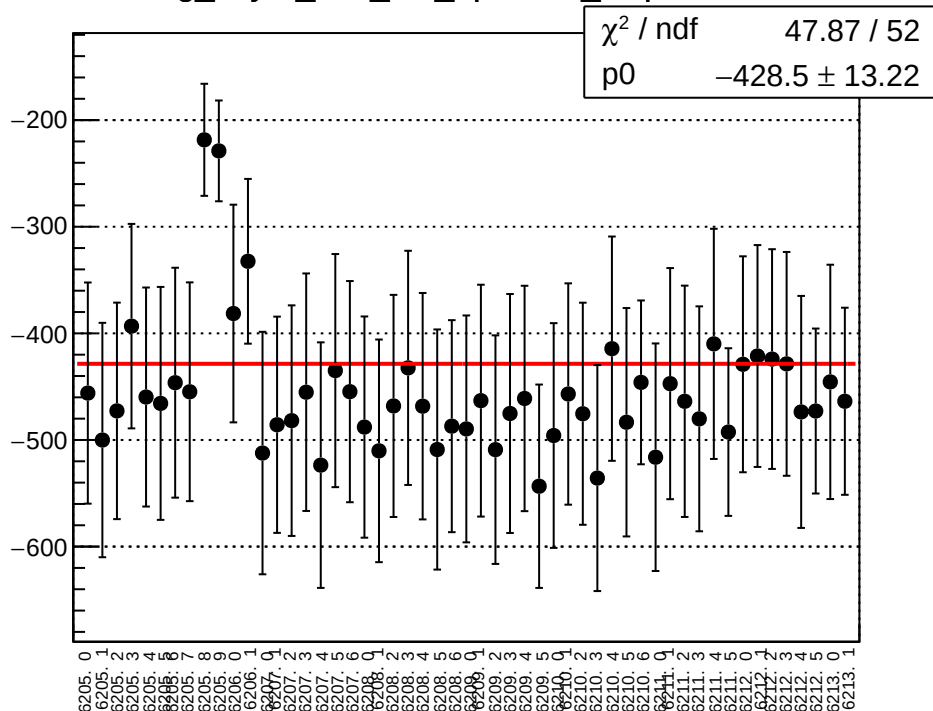
reg_asym_atl1_diff_bpm4eY_slope vs run



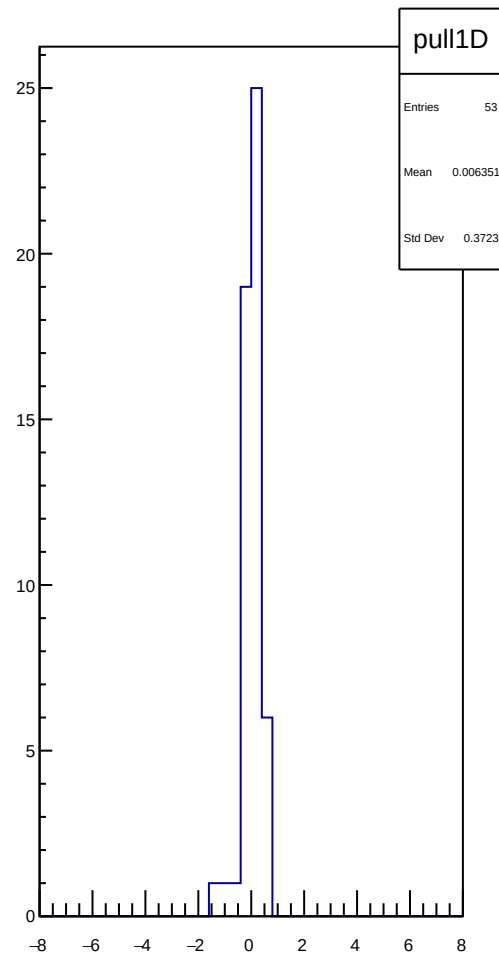
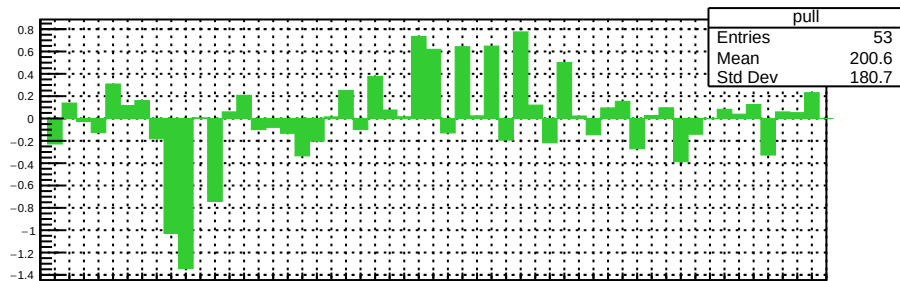
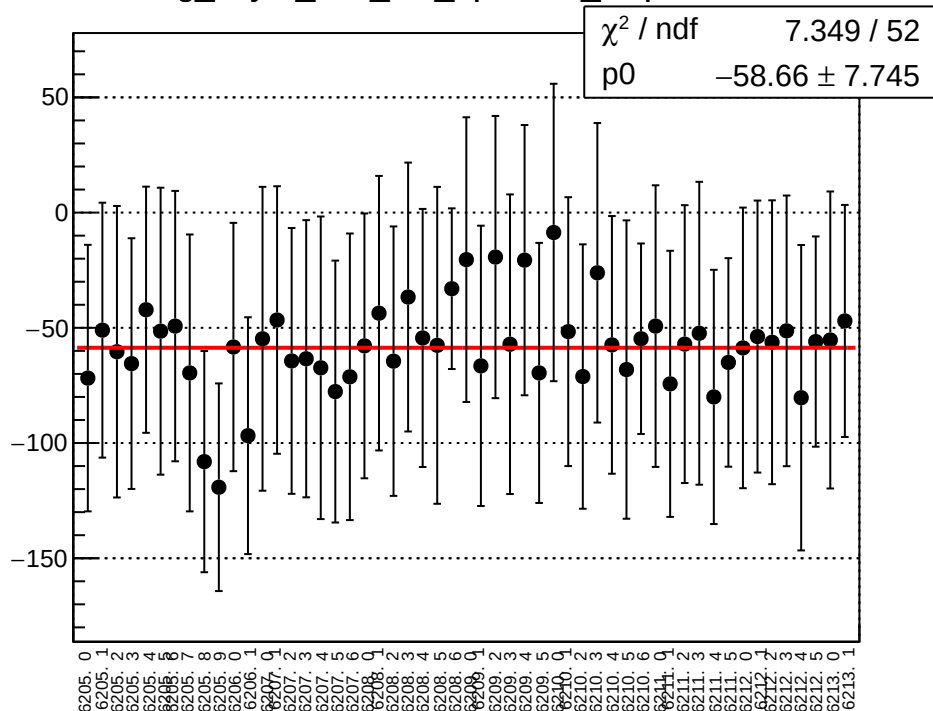
reg_asym_atl1_diff_bpm12X_slope vs run



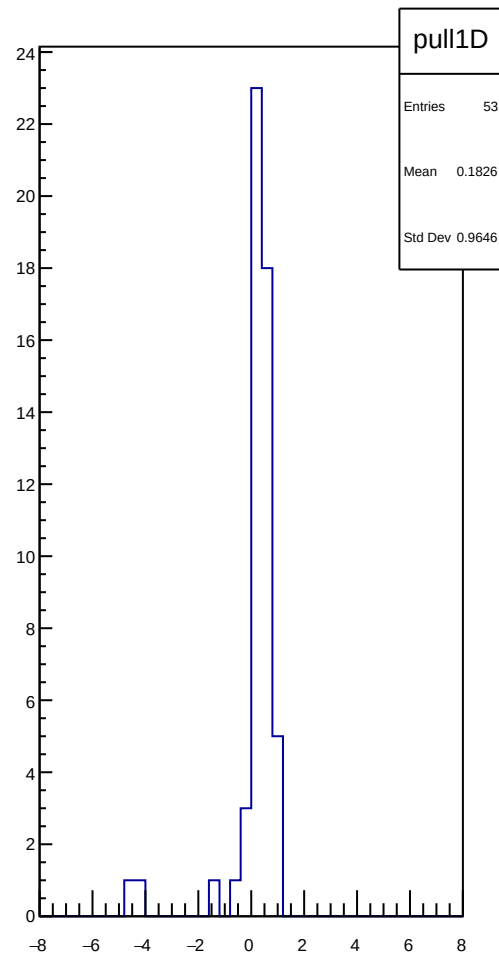
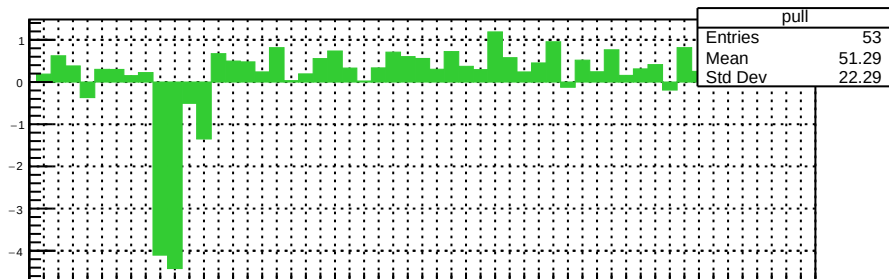
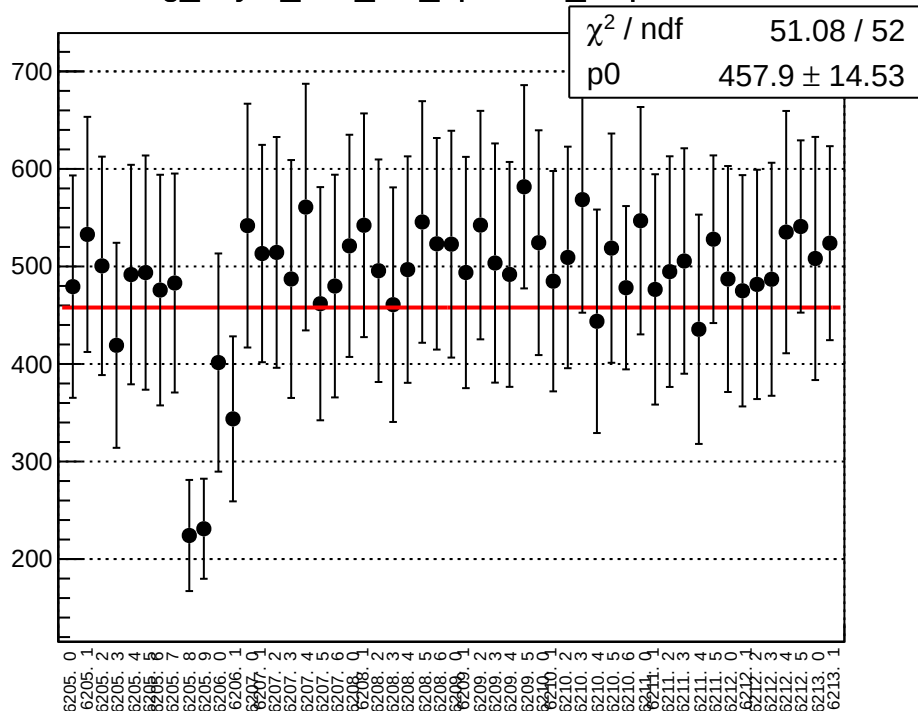
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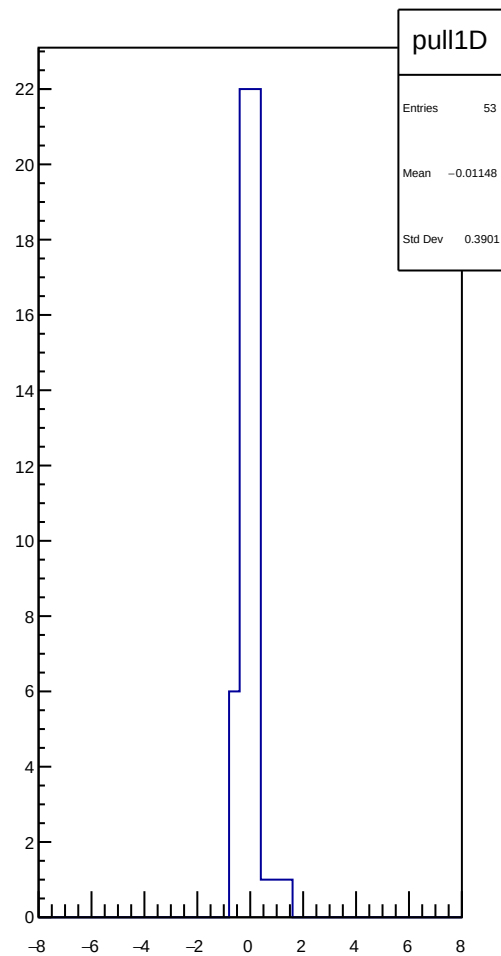
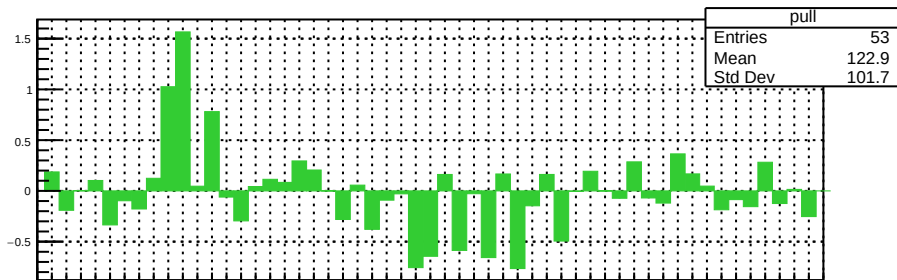
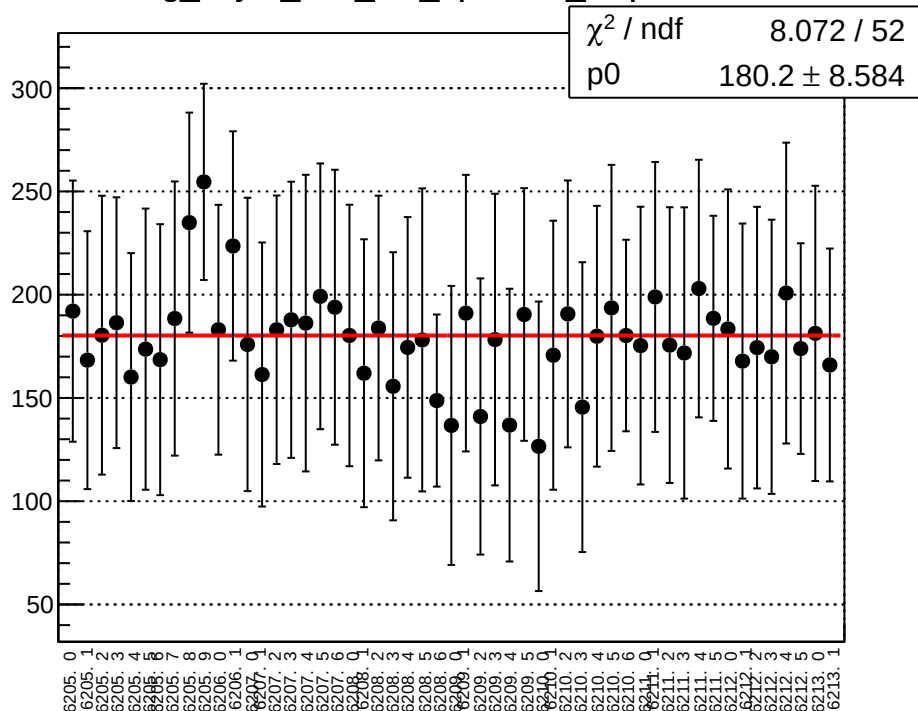
reg_asym_atl2_diff_bpm4aY_slope vs run



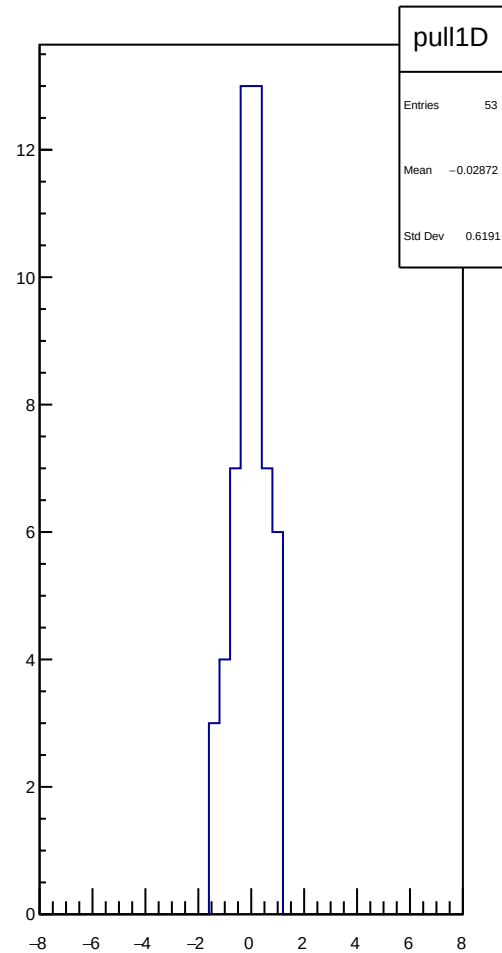
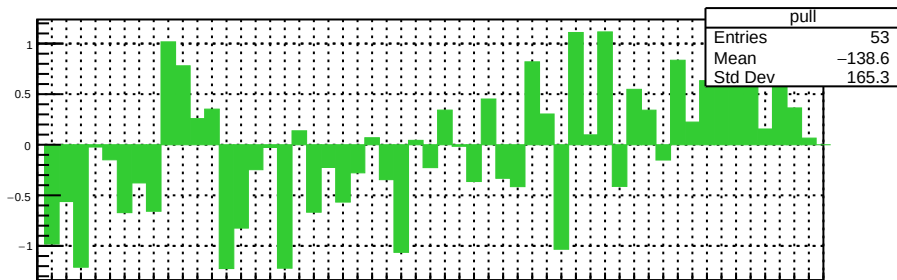
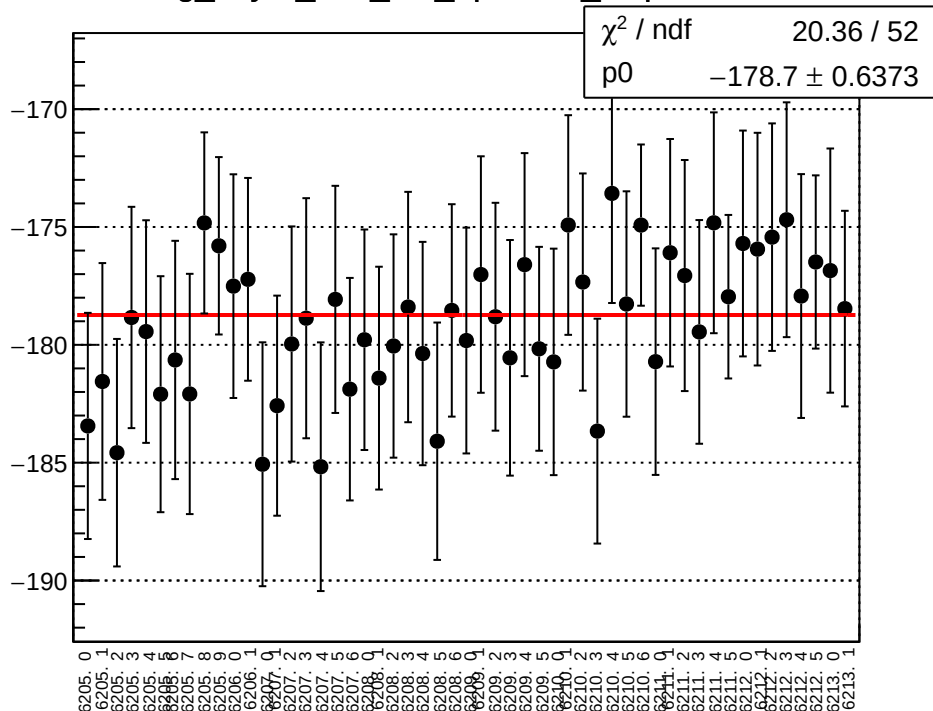
reg_asym_atl2_diff_bpm4eX_slope vs run



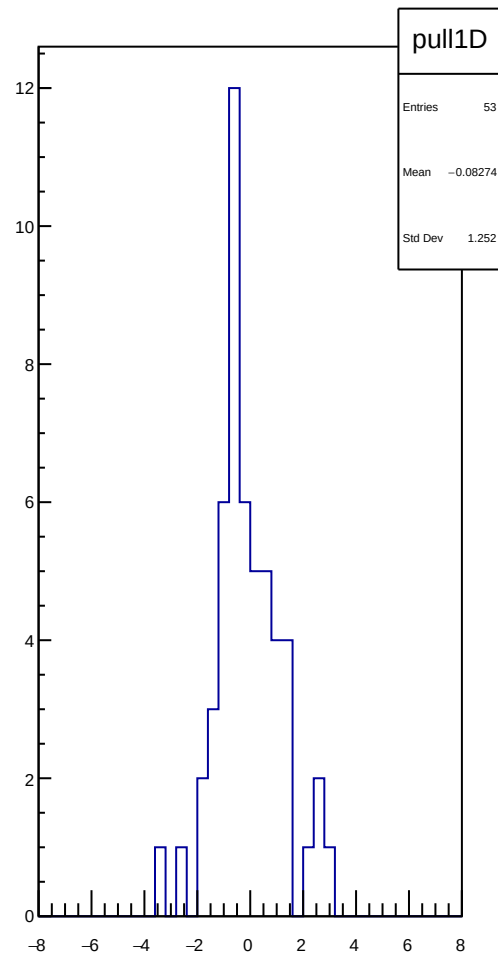
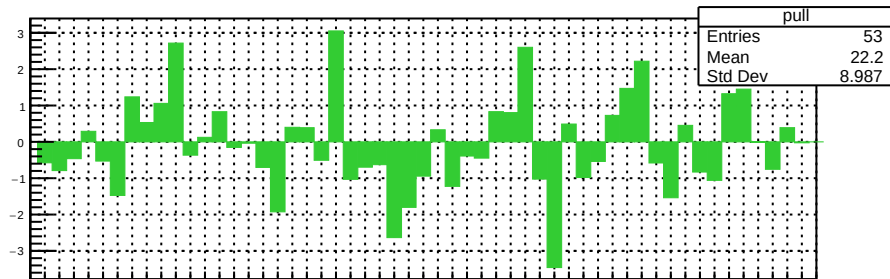
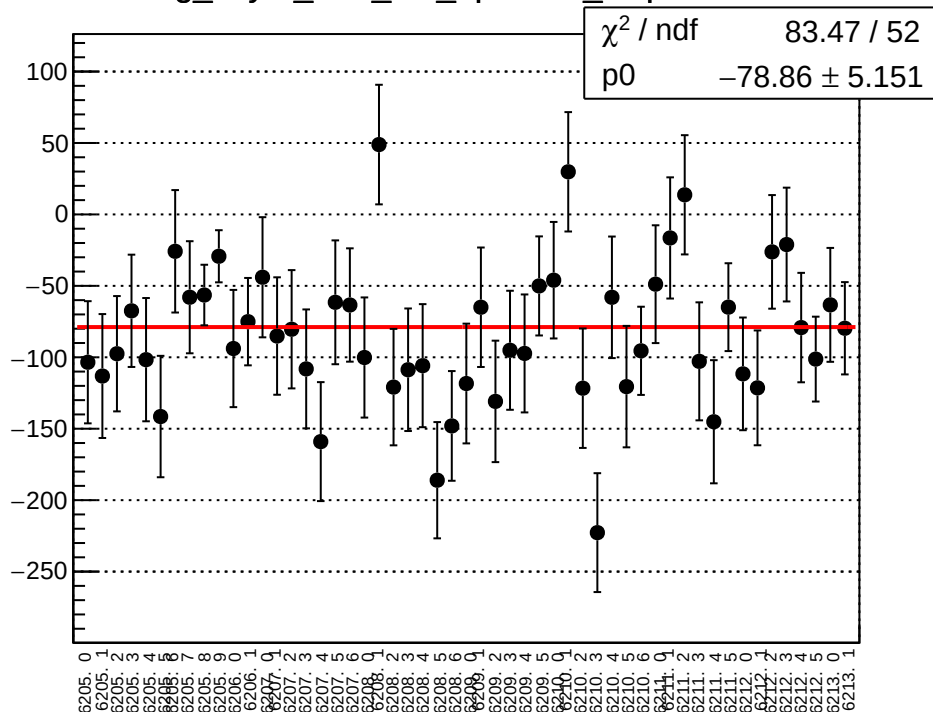
reg_asym_atl2_diff_bpm4eY_slope vs run



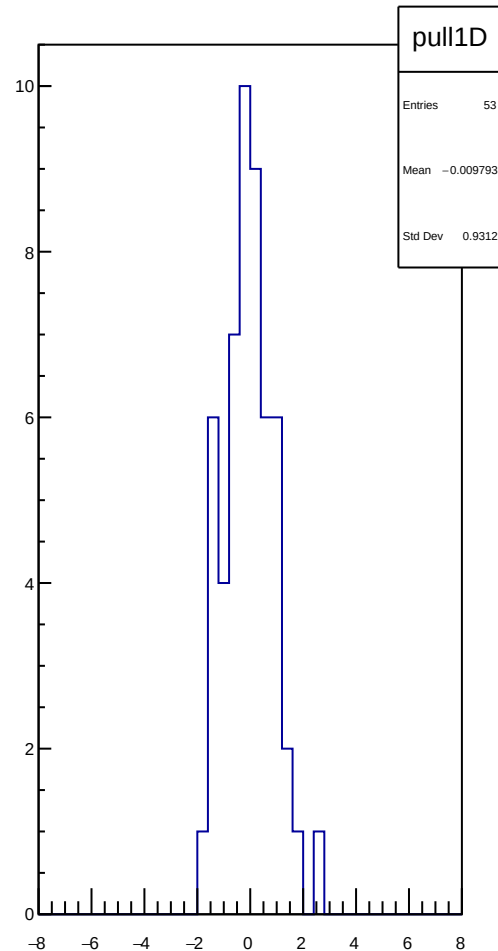
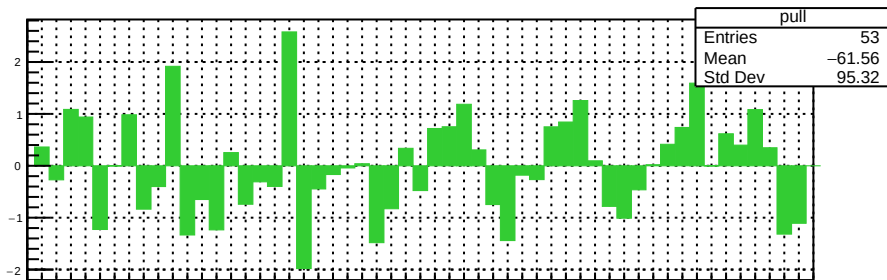
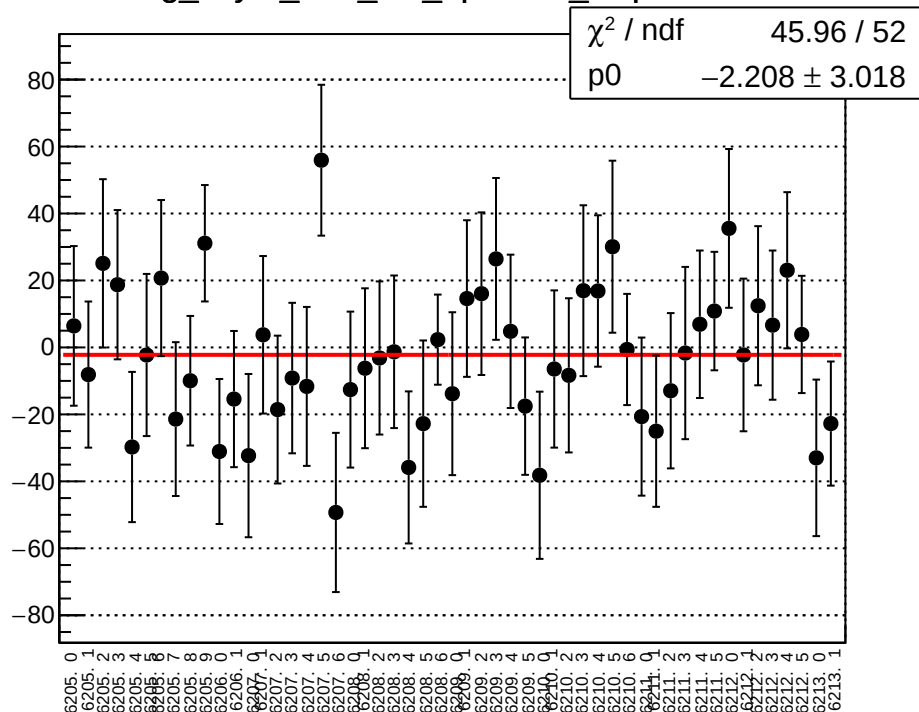
reg_asym_atl2_diff_bpm12X_slope vs run



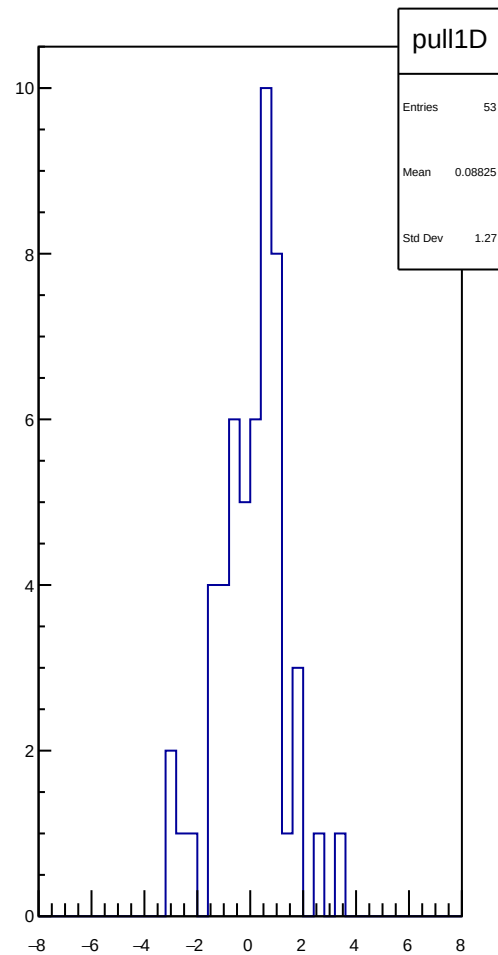
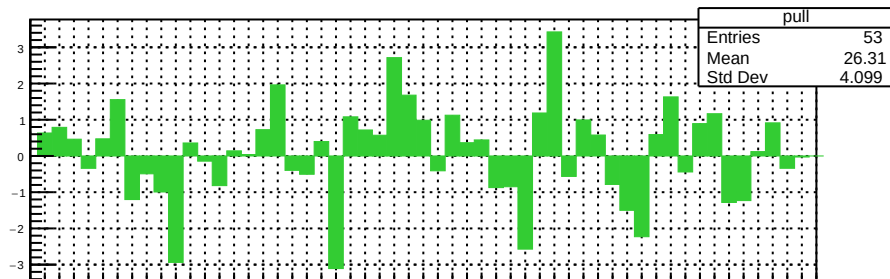
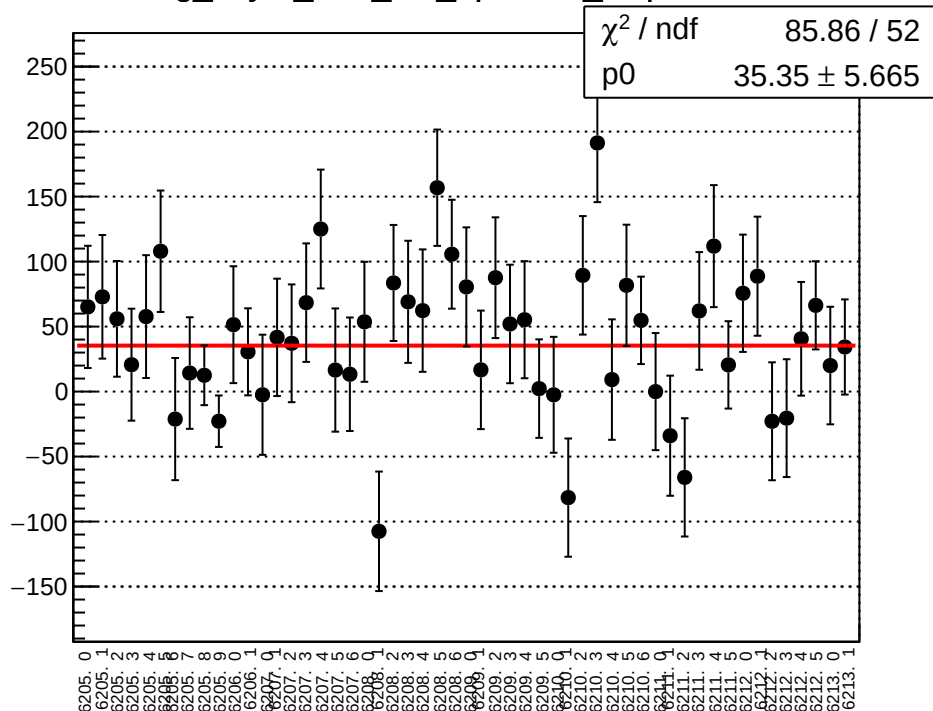
reg_asym_atr1_diff_bpm4aX_slope vs run



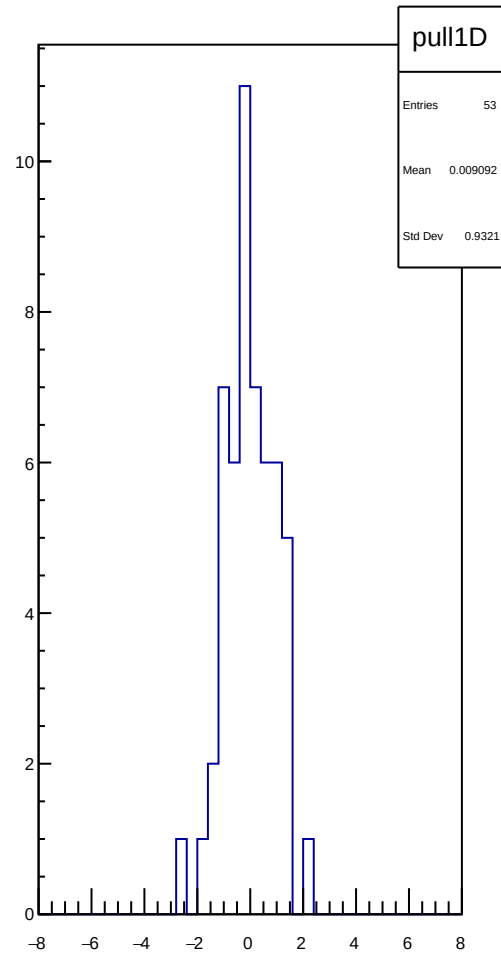
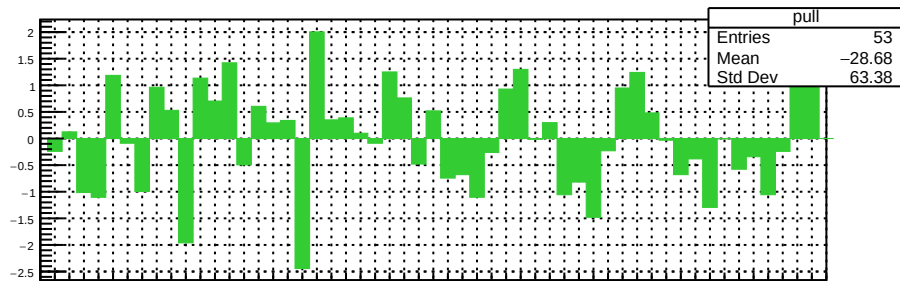
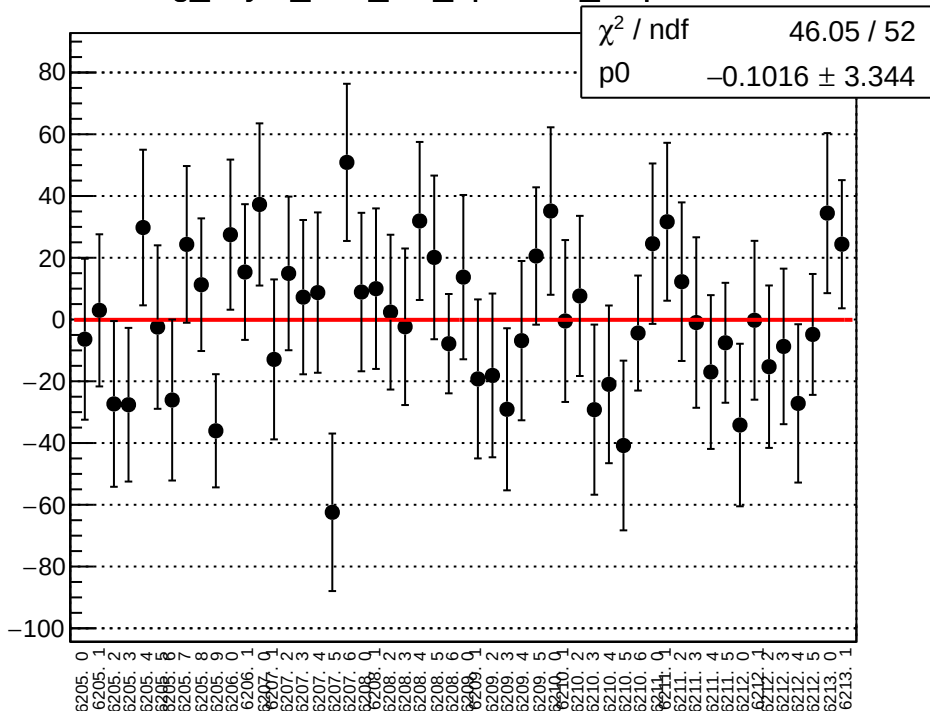
reg_asym_atr1_diff_bpm4aY_slope vs run



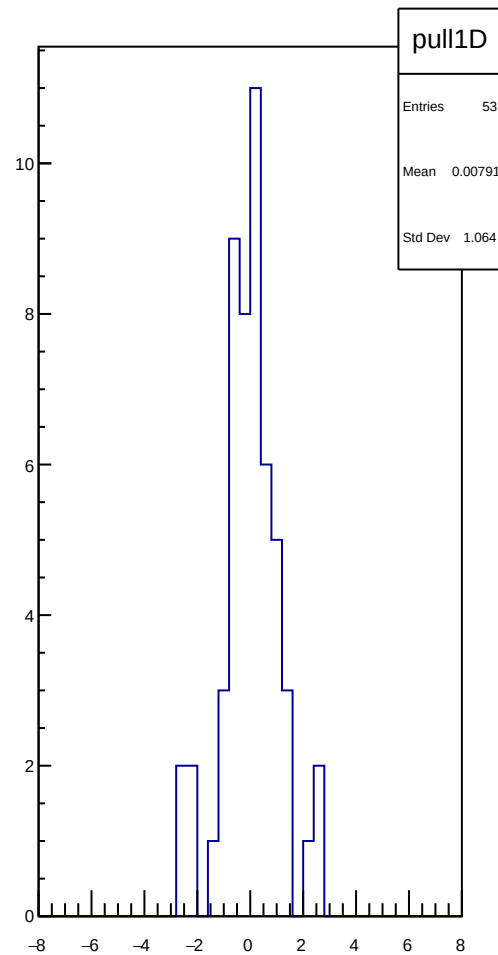
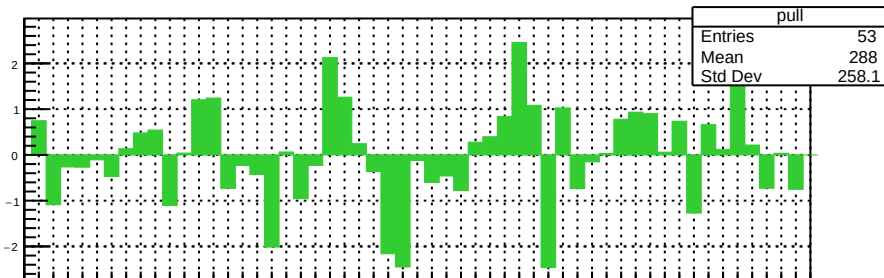
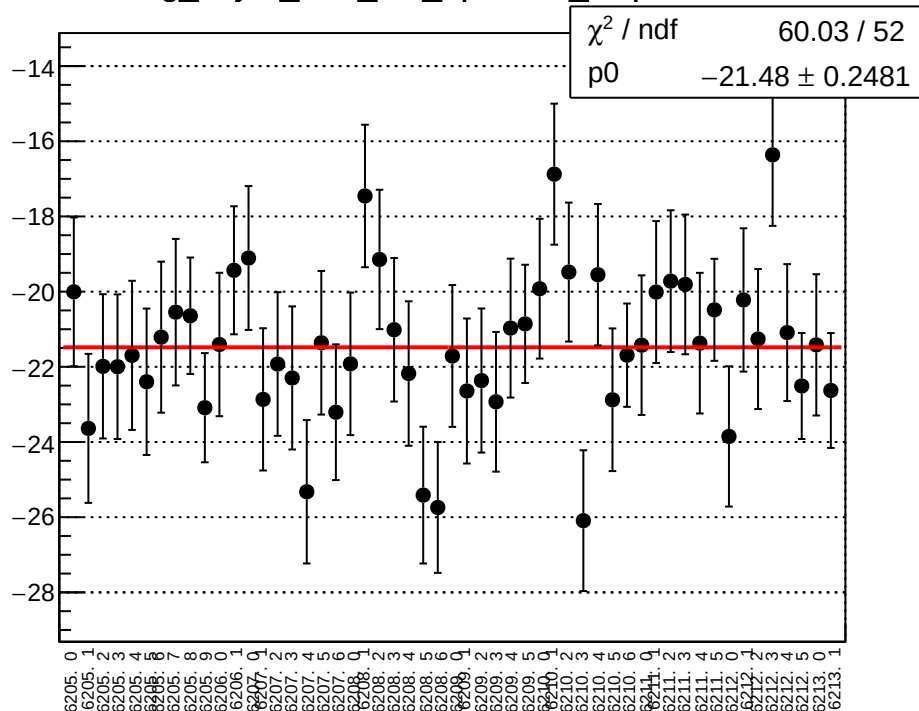
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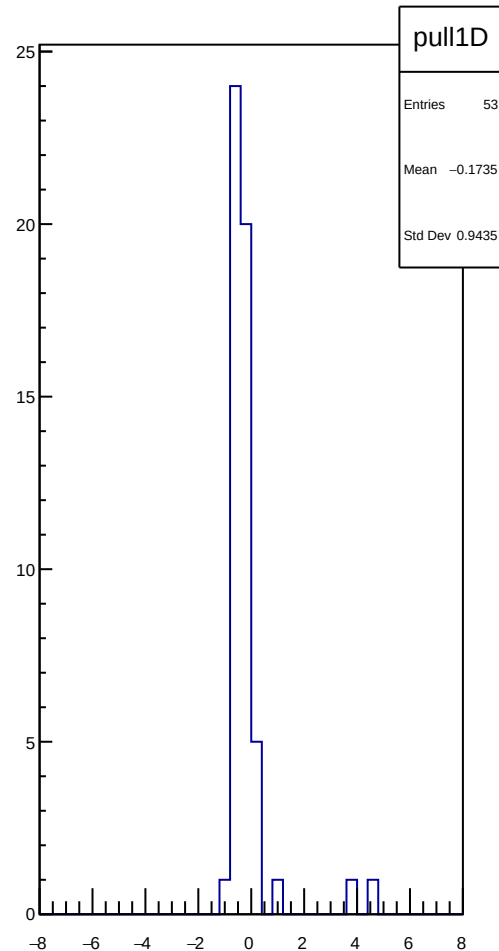
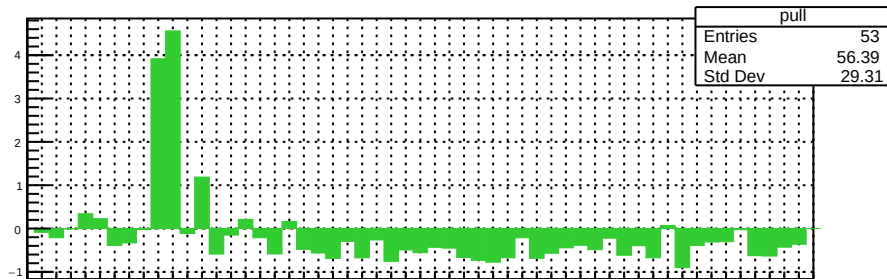
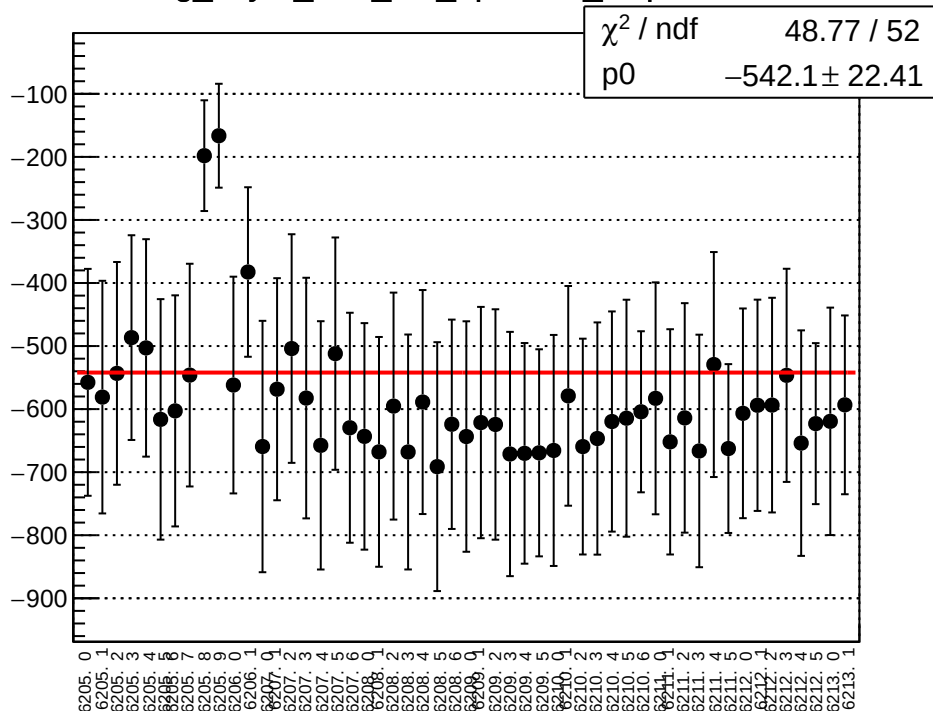
reg_asym_atr1_diff_bpm4eY_slope vs run



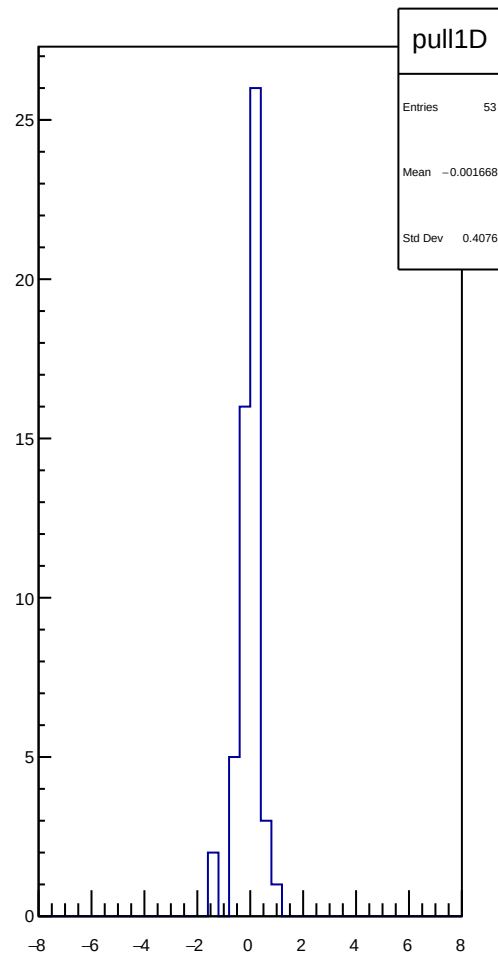
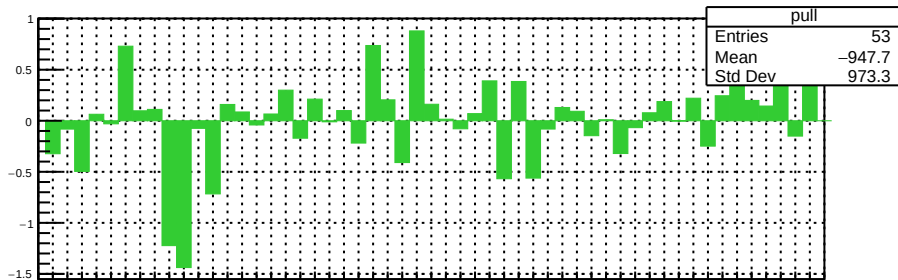
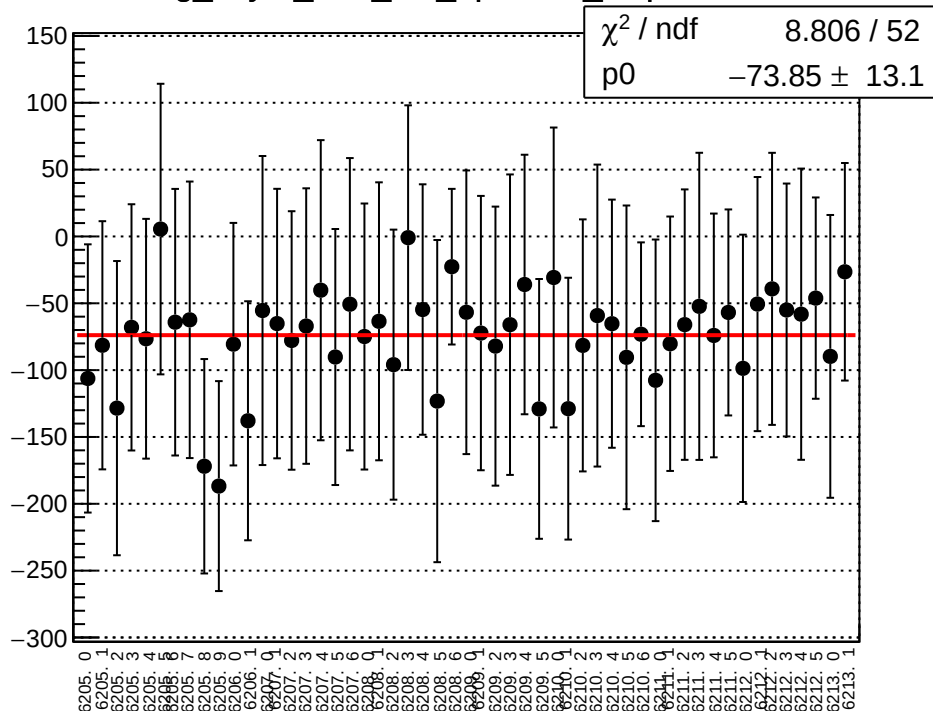
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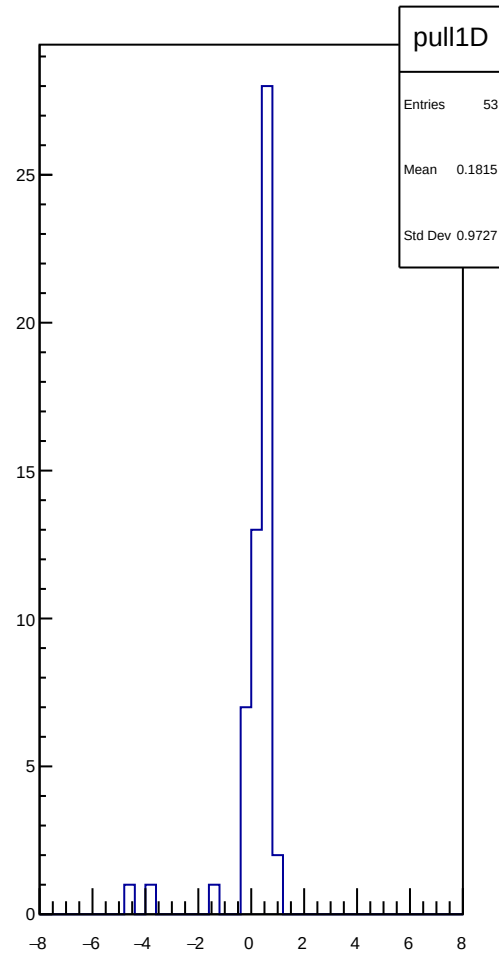
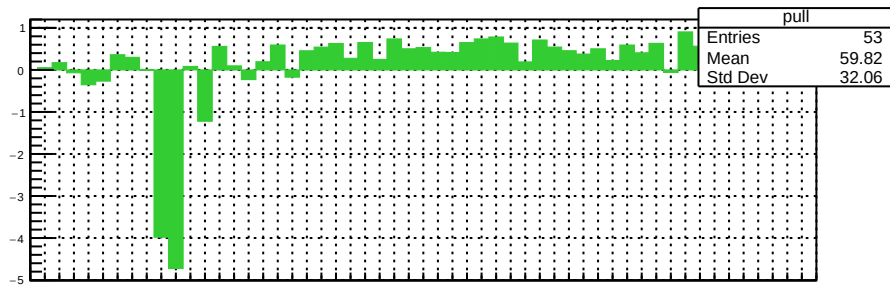
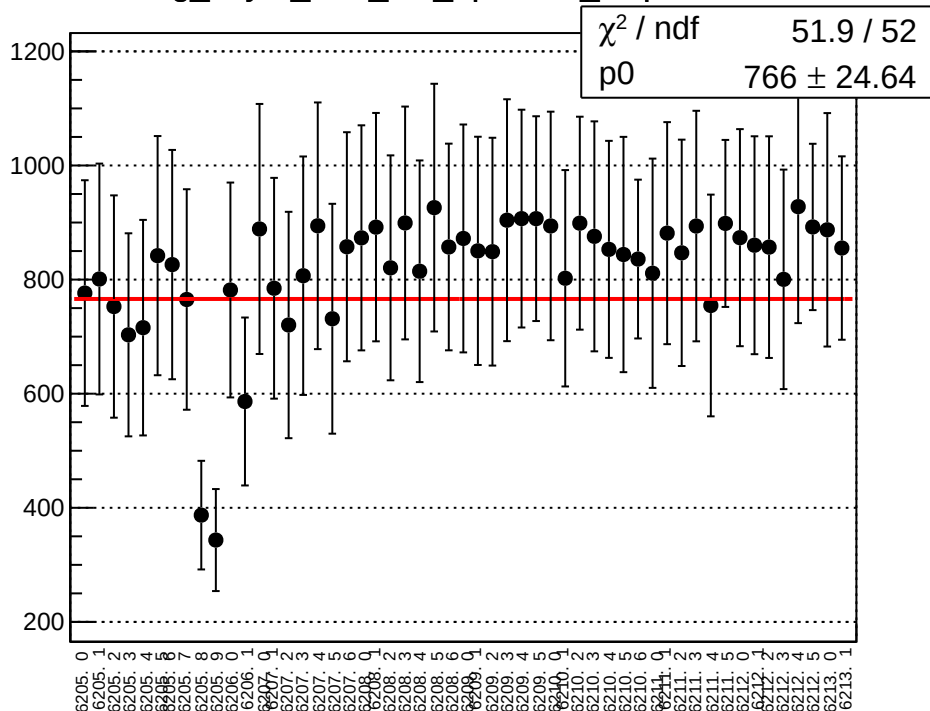
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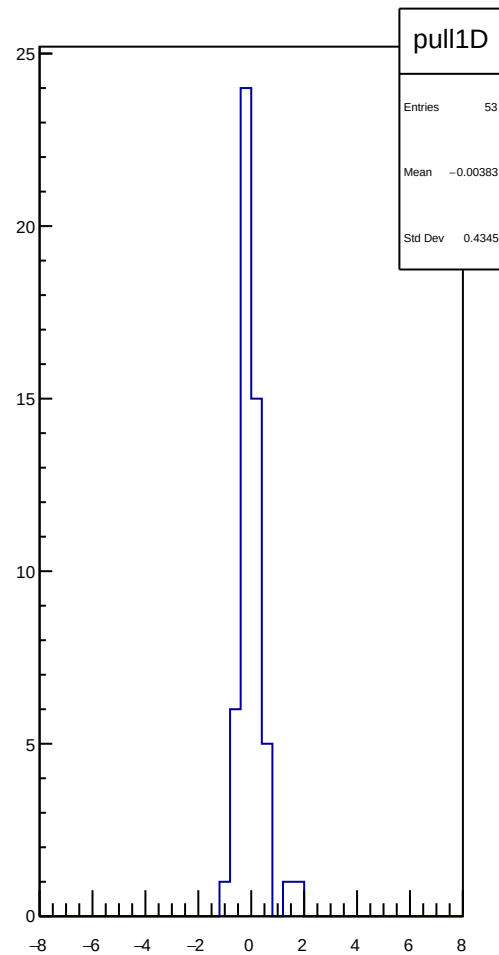
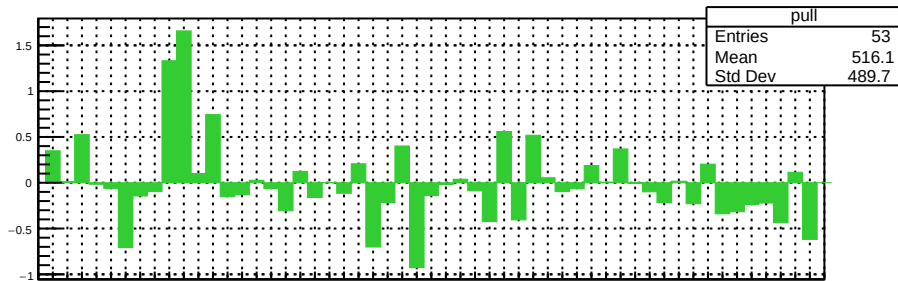
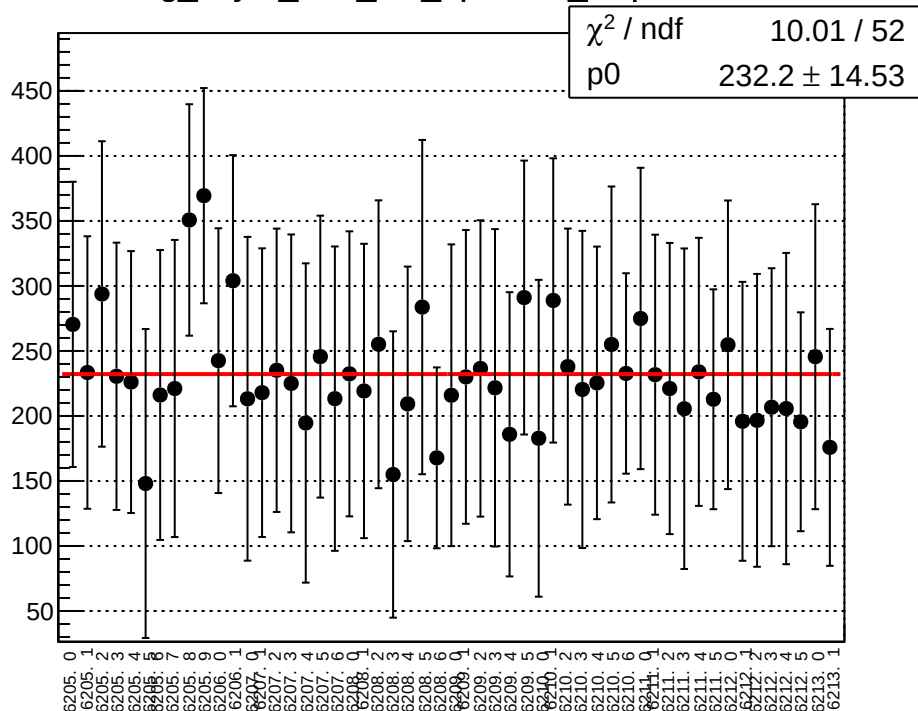
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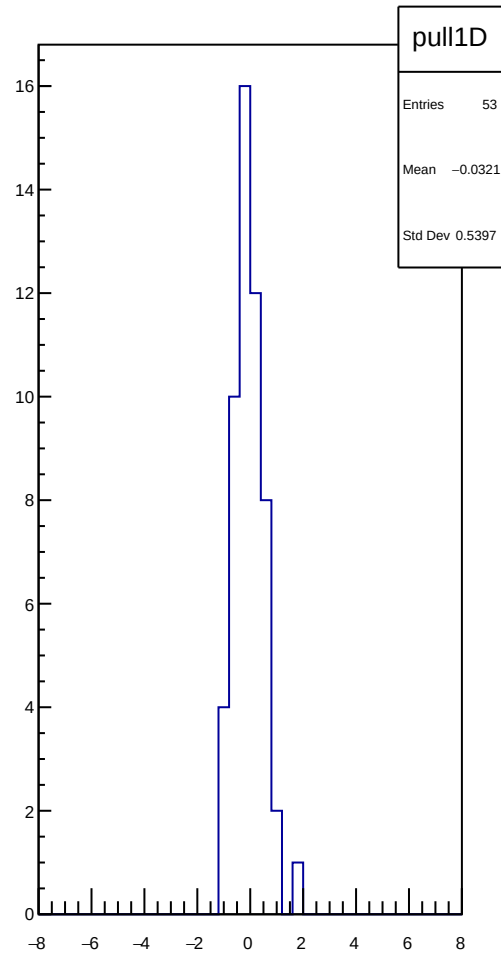
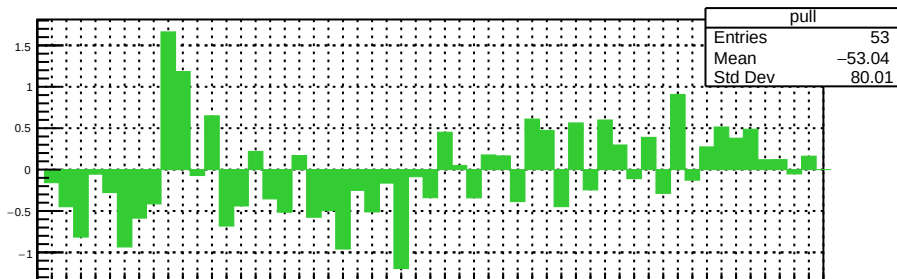
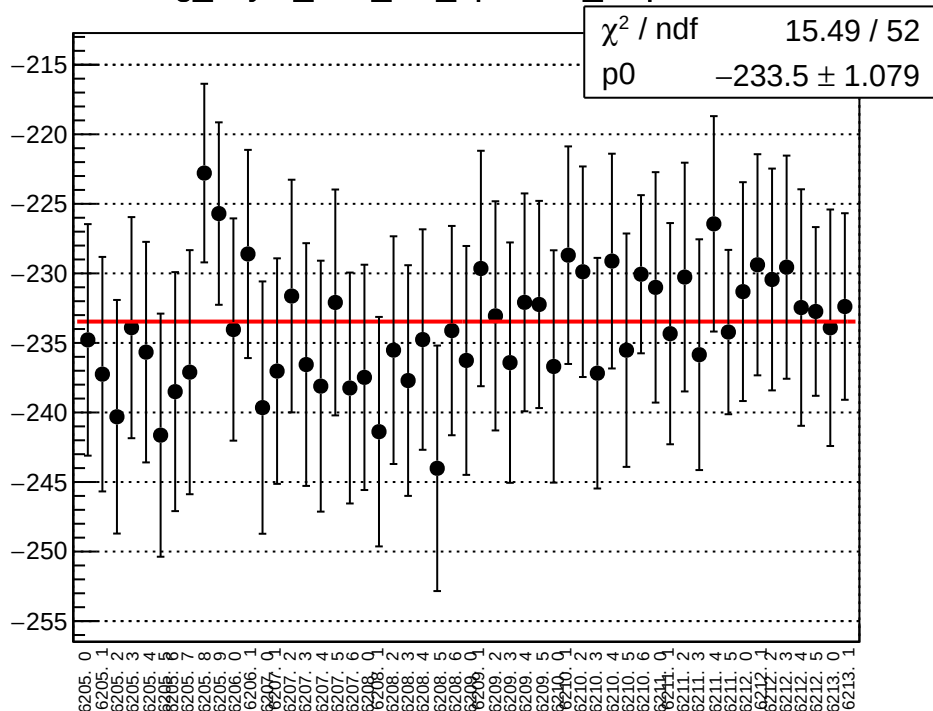
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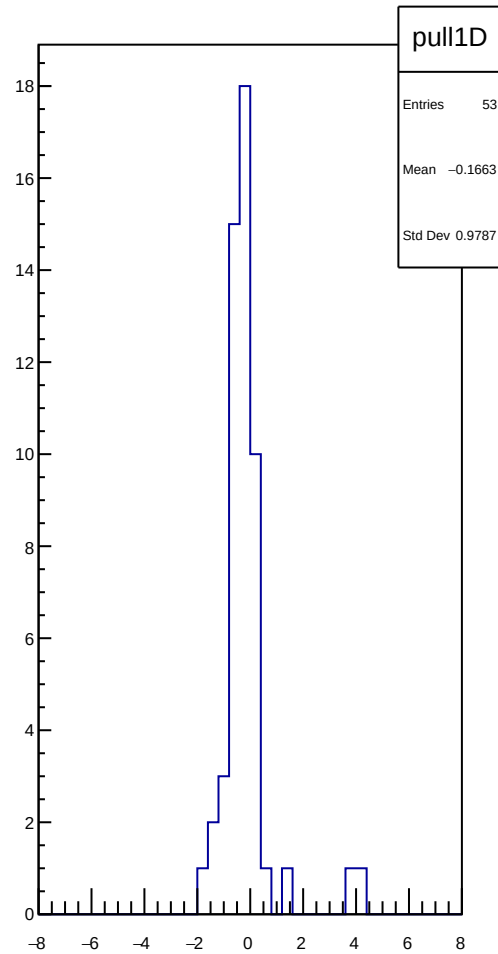
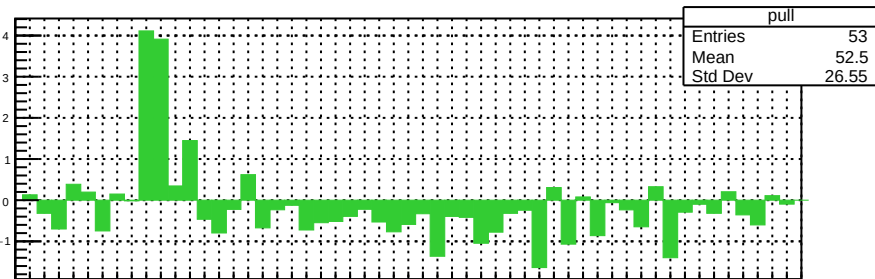
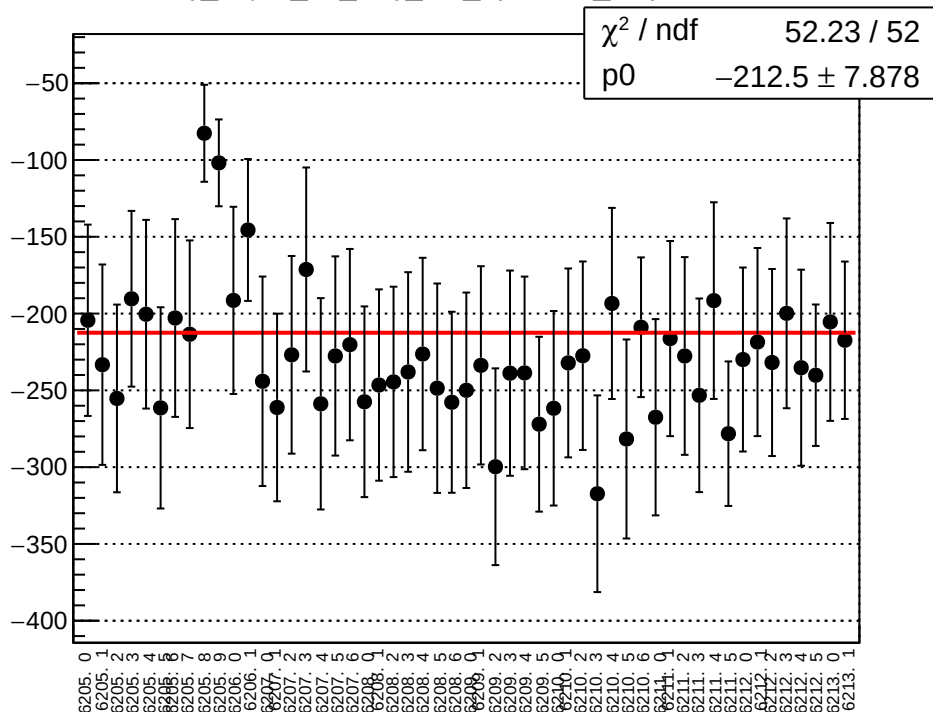
reg_asym_atr2_diff_bpm4eY_slope vs run



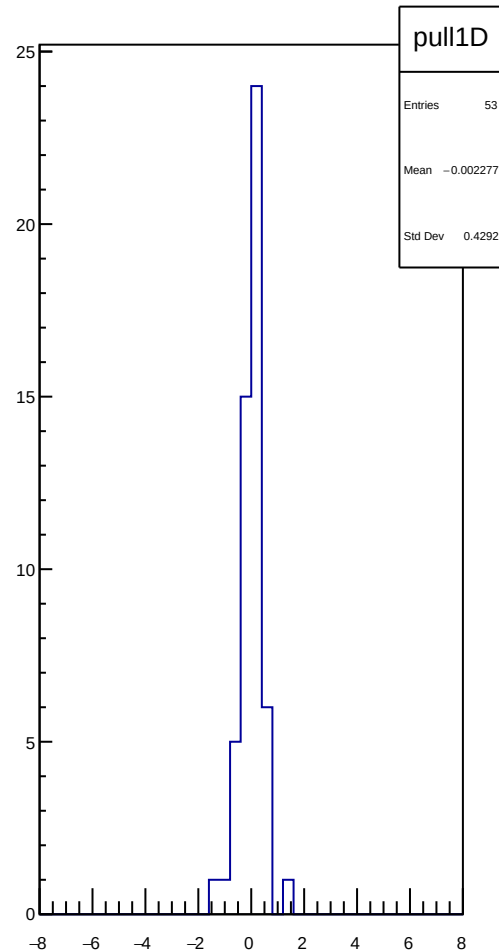
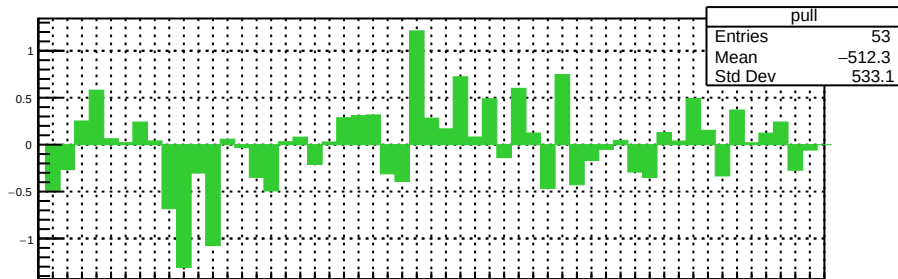
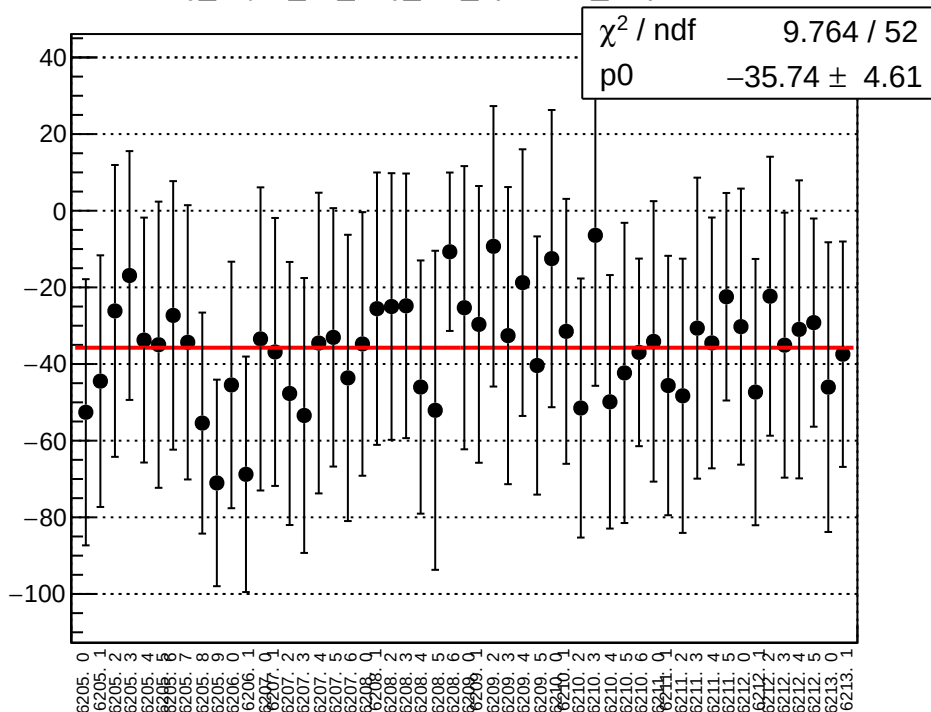
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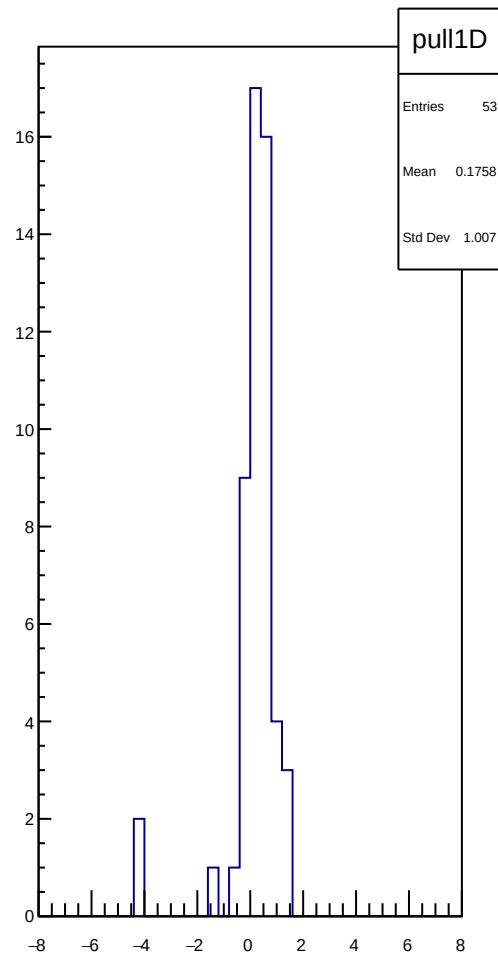
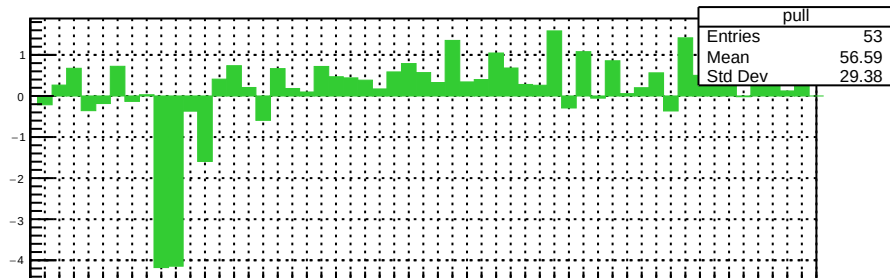
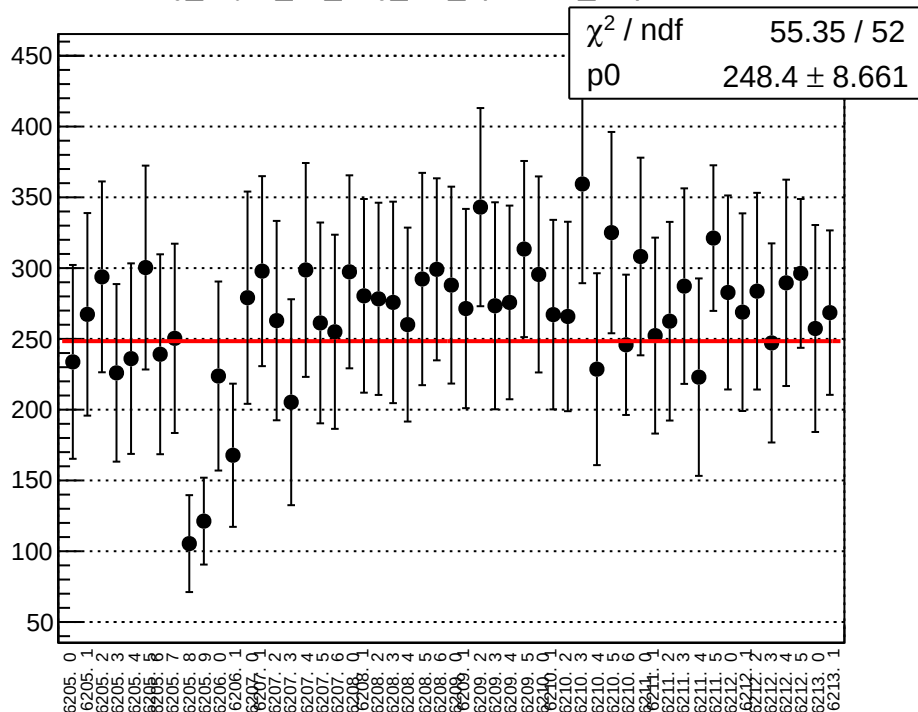
reg_asym_atl_avg_diff_bpm4aX_slope vs run



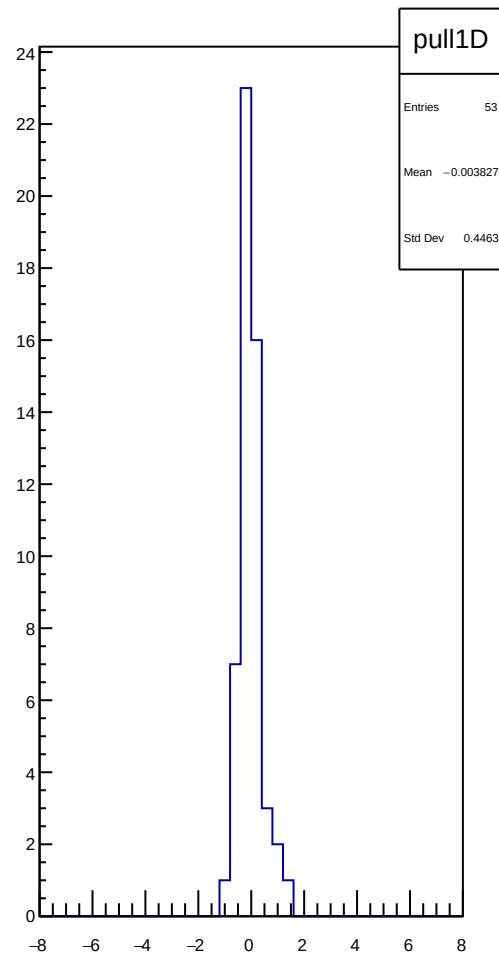
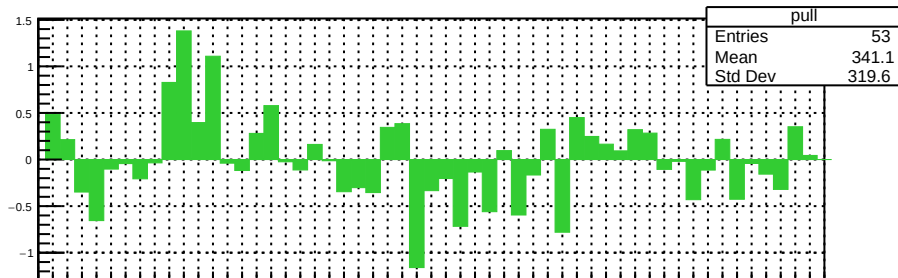
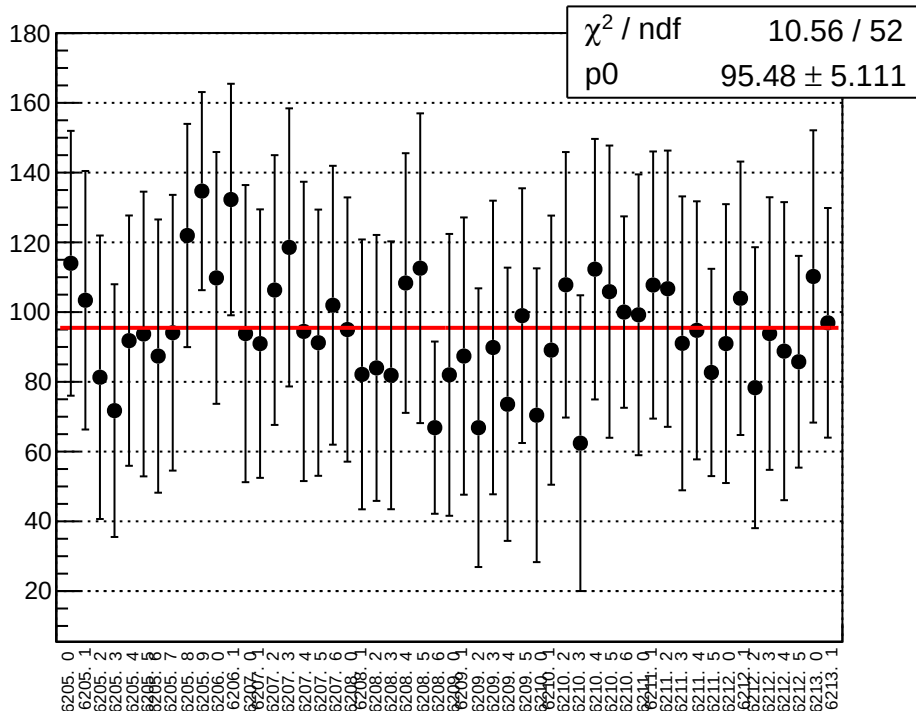
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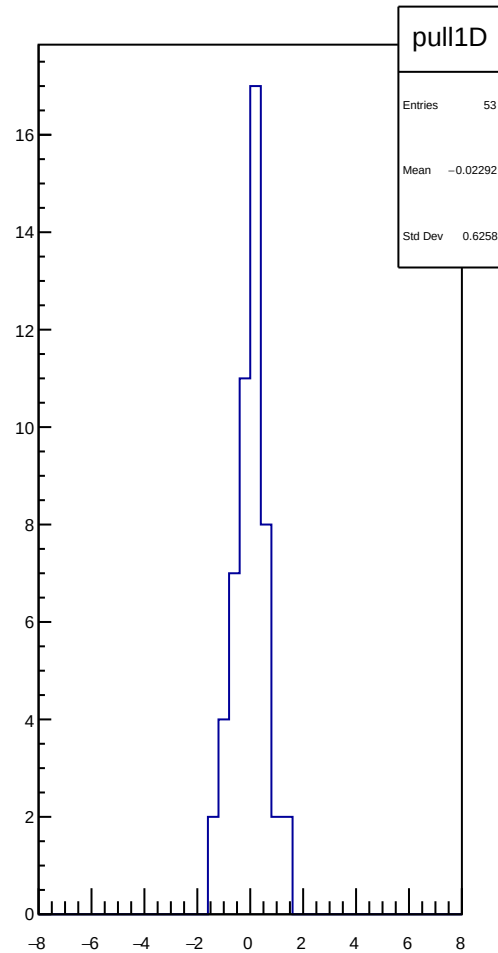
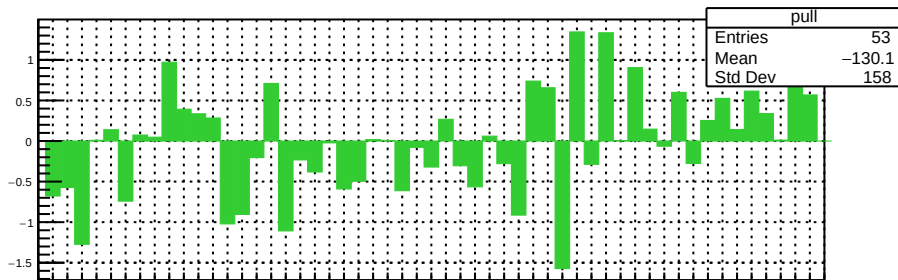
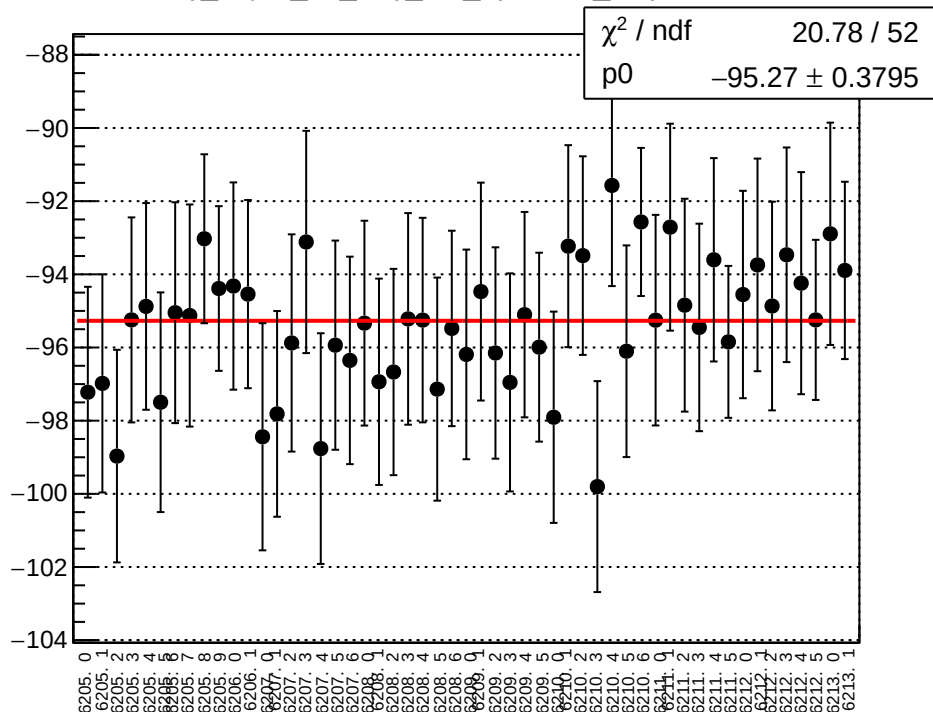
reg_asym_atl_avg_diff_bpm4eX_slope vs run



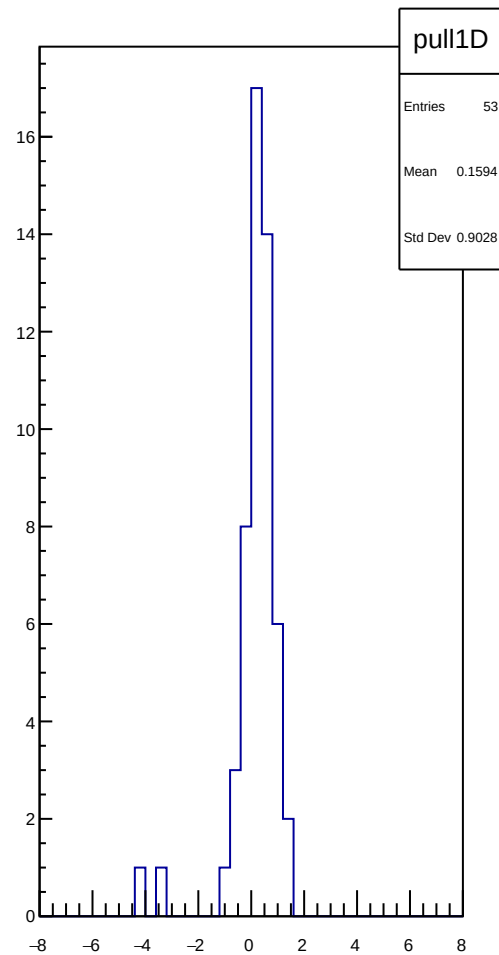
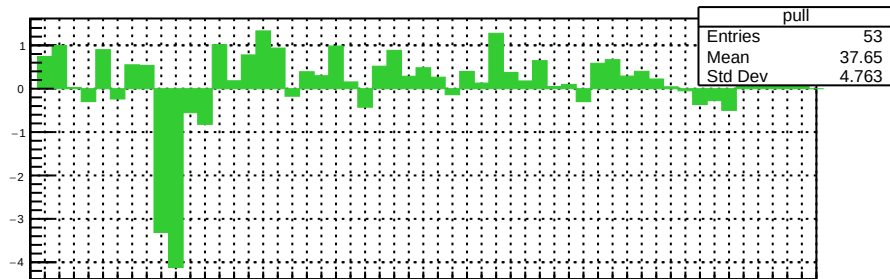
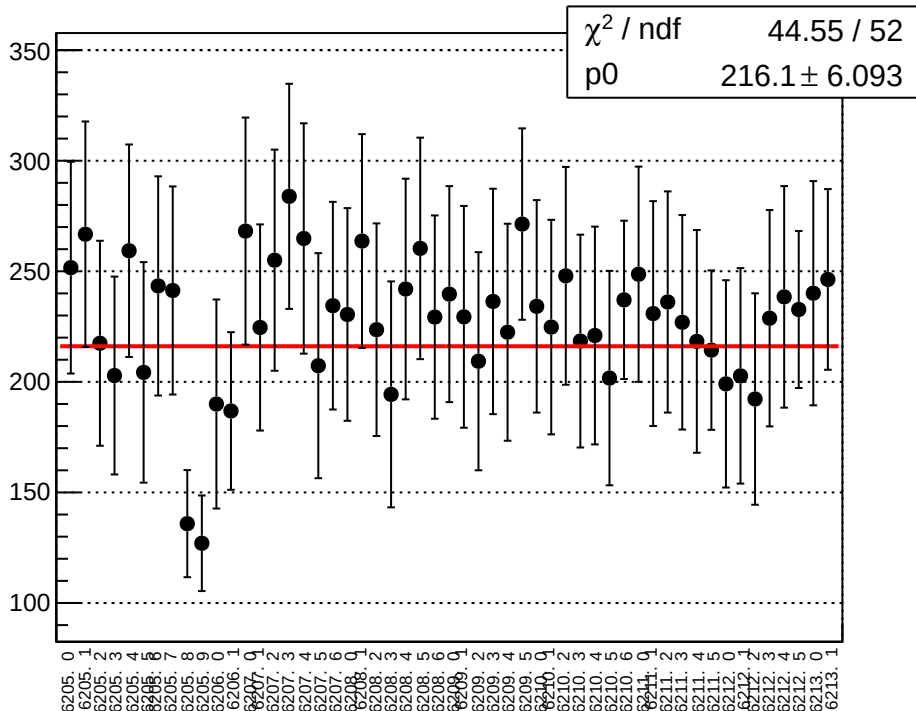
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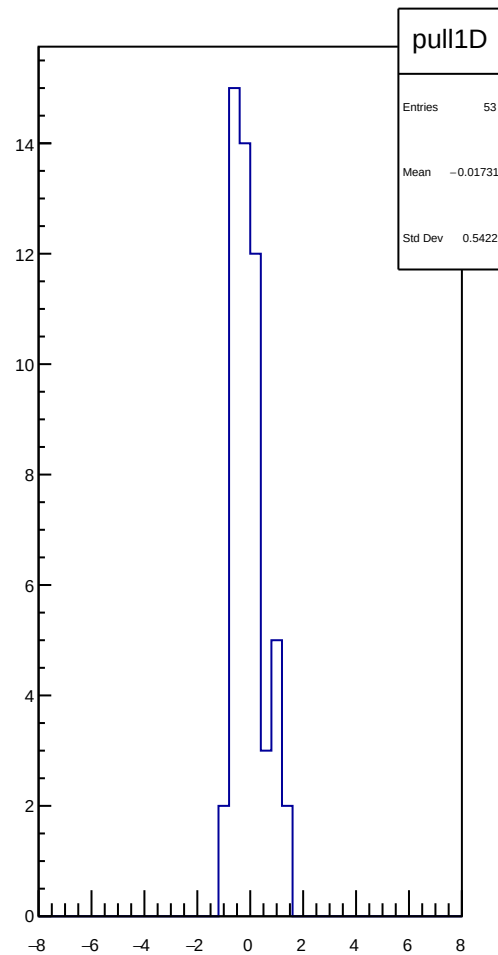
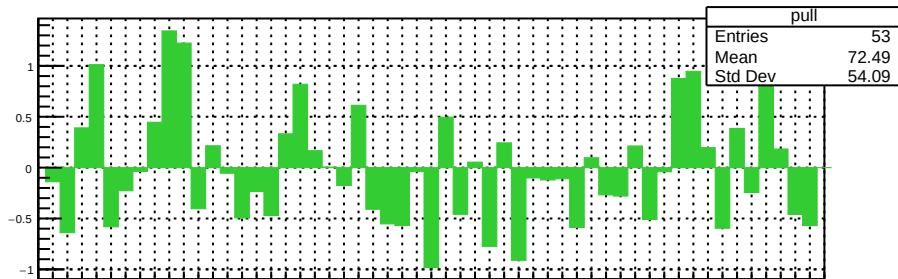
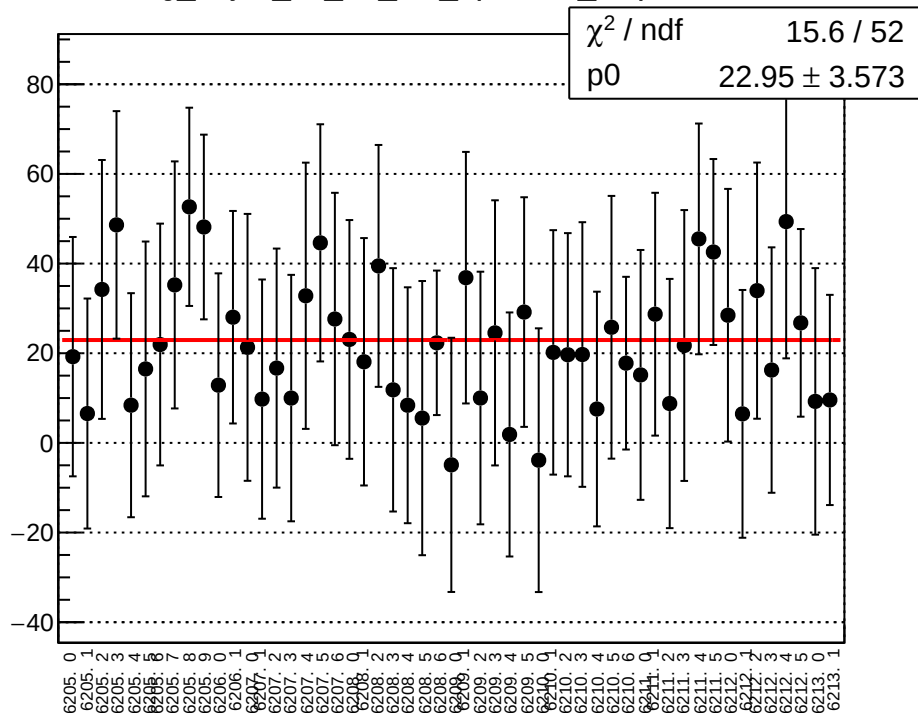
reg_asym_atl_avg_diff_bpm12X_slope vs run



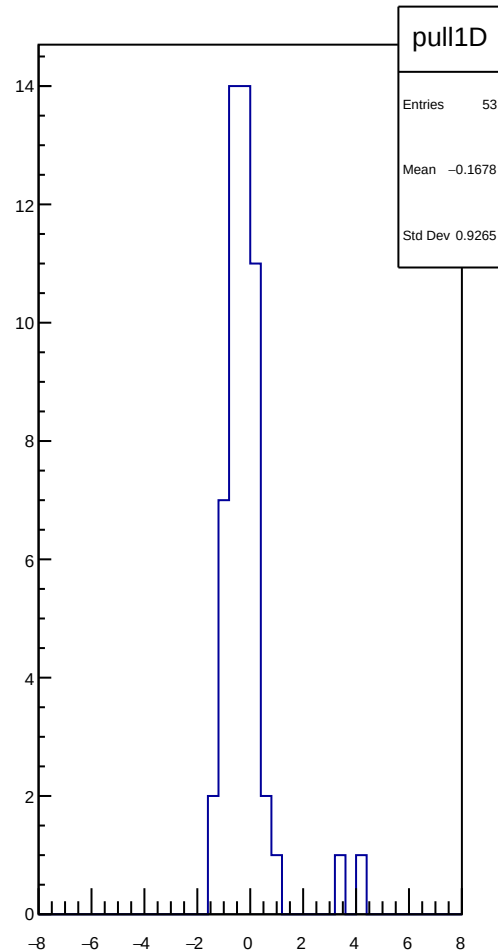
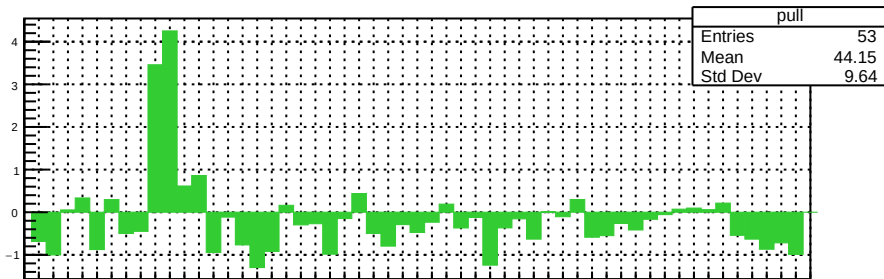
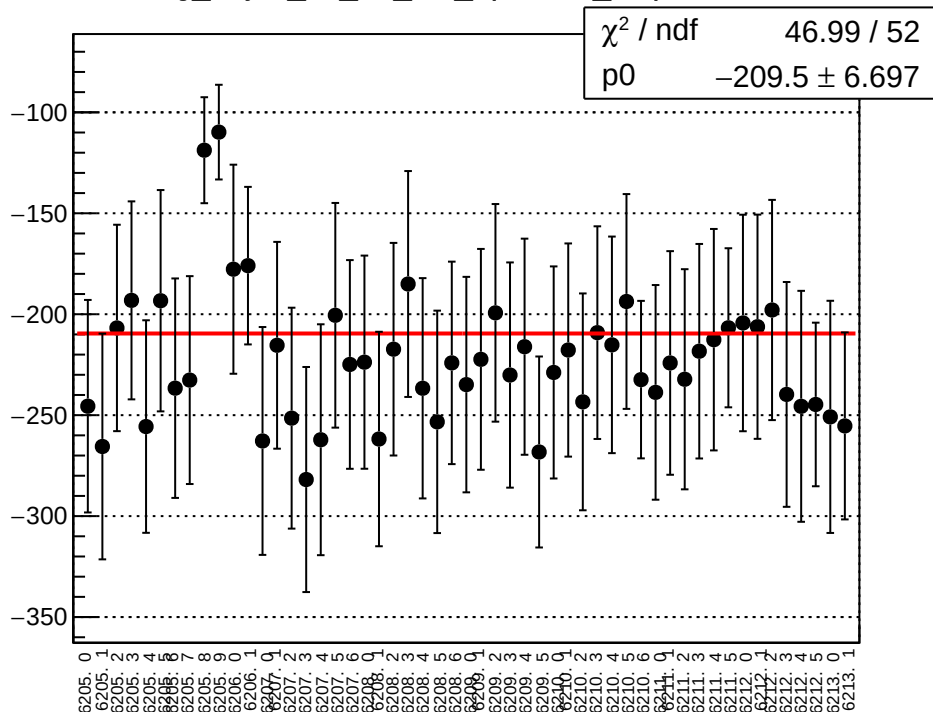
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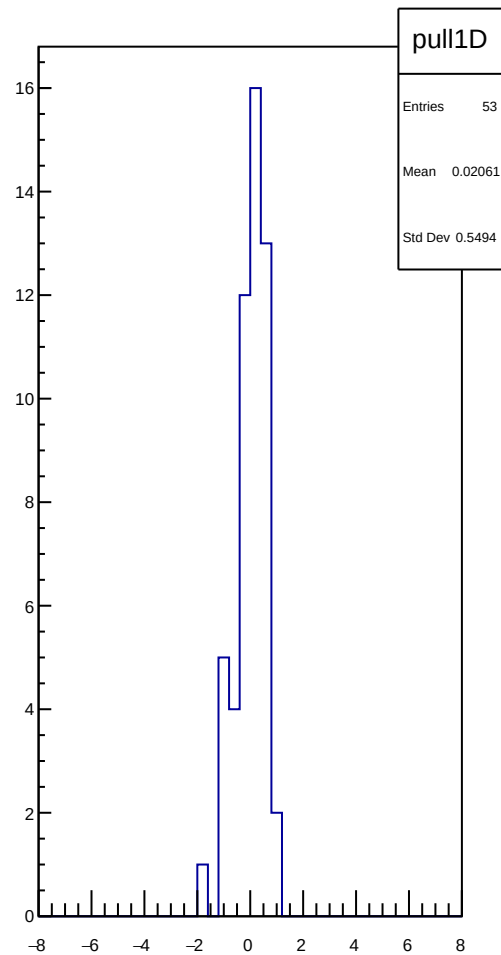
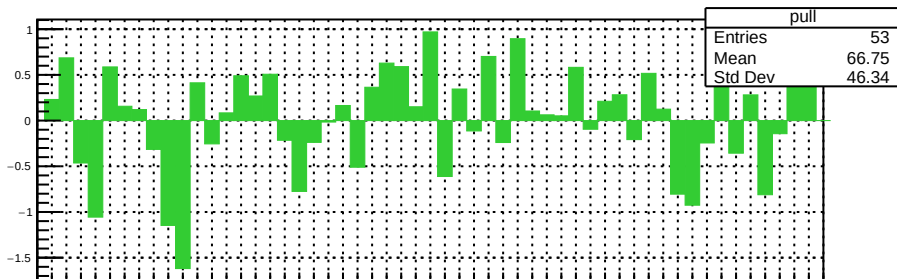
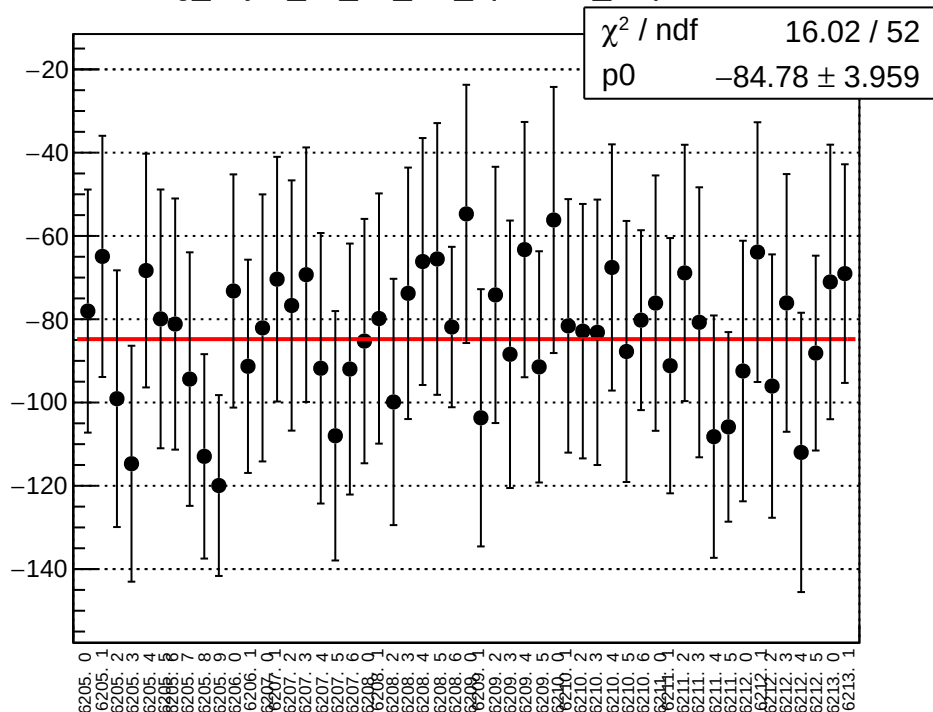
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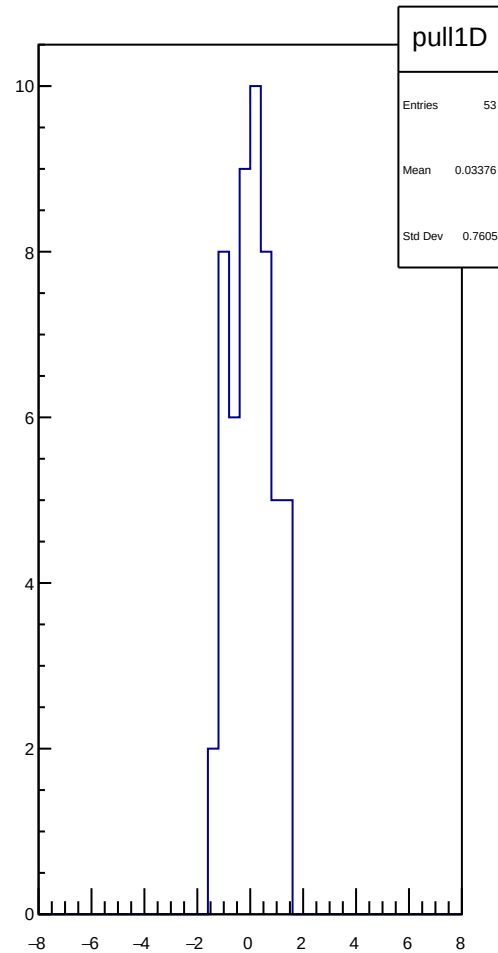
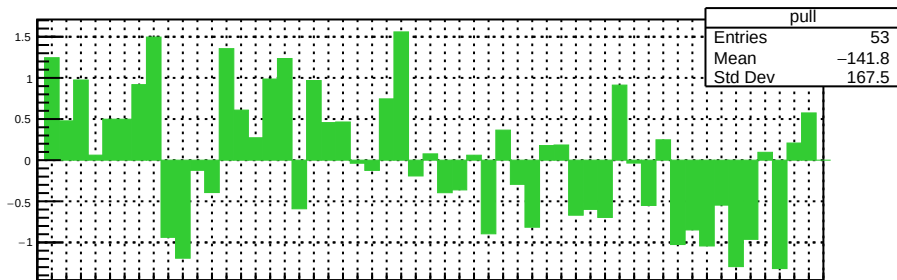
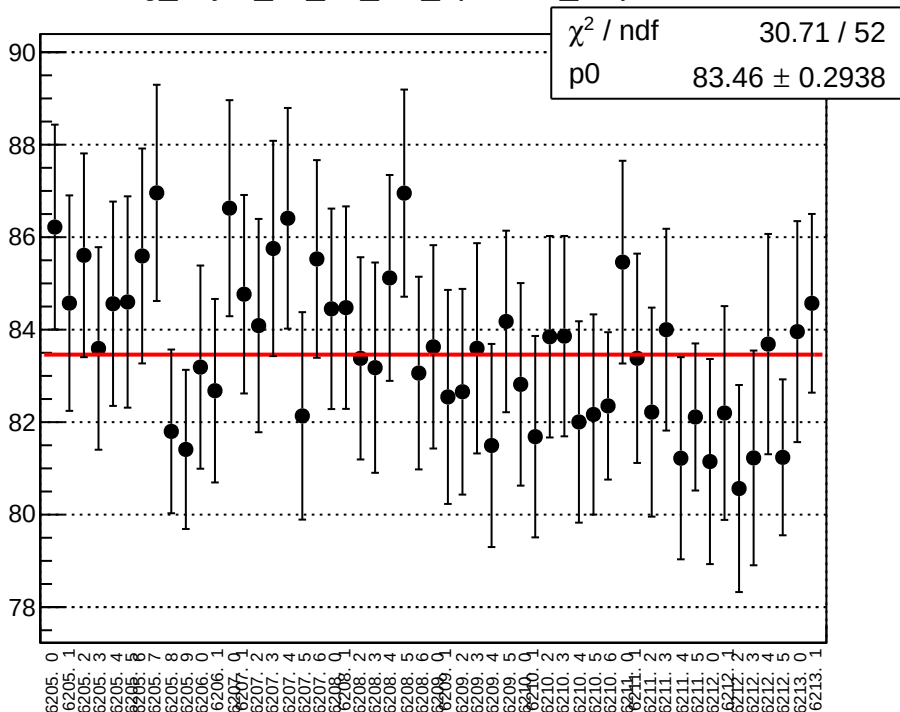
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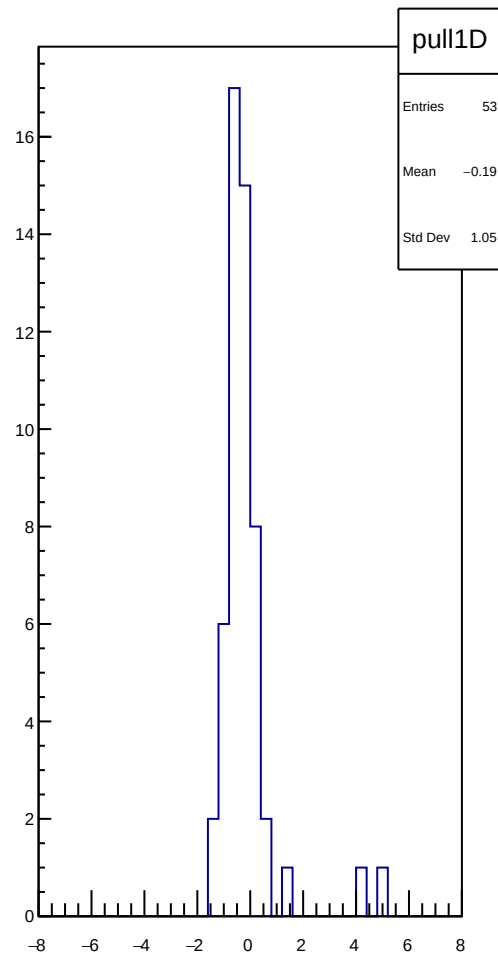
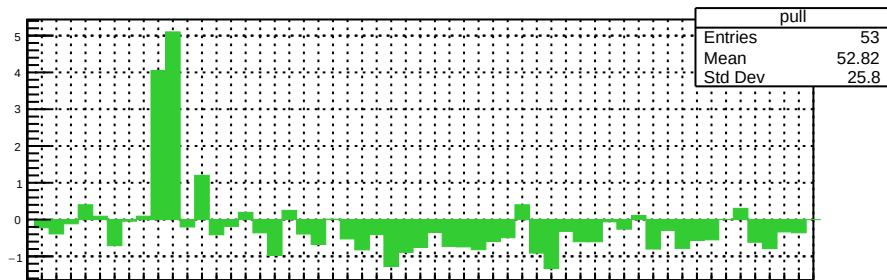
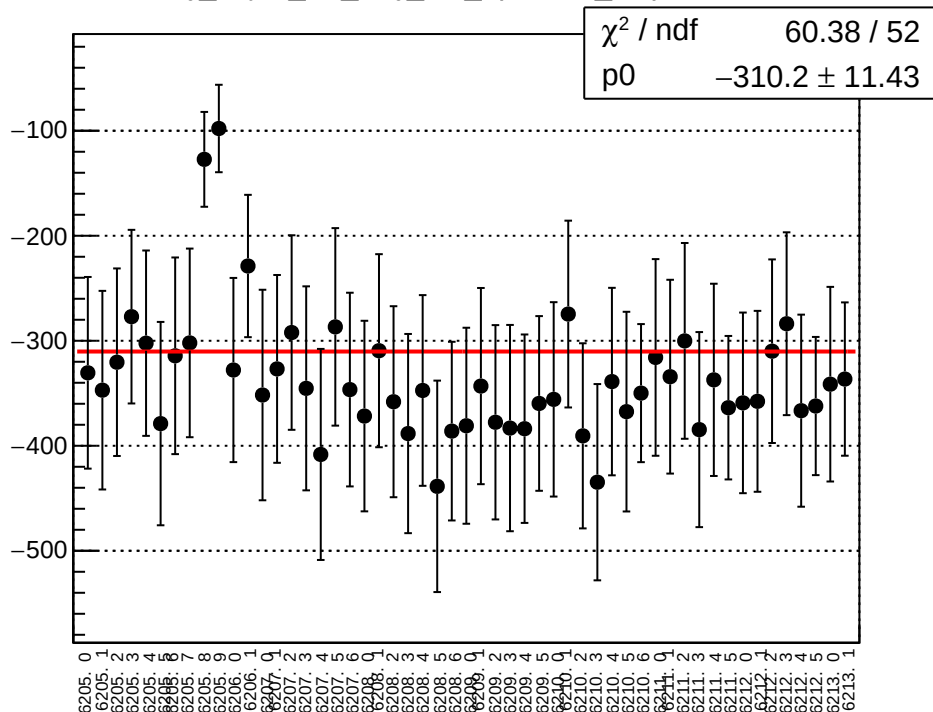
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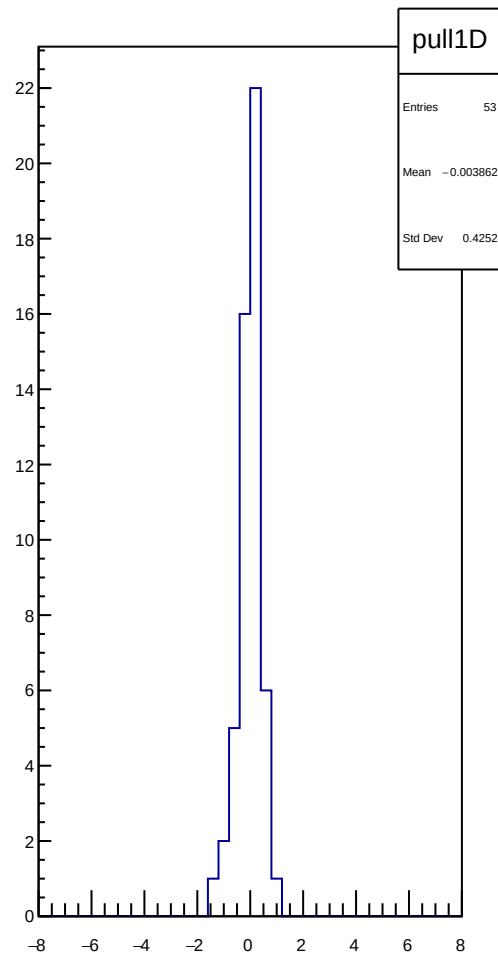
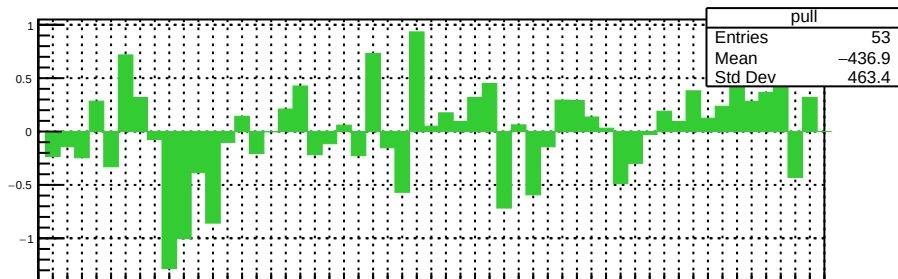
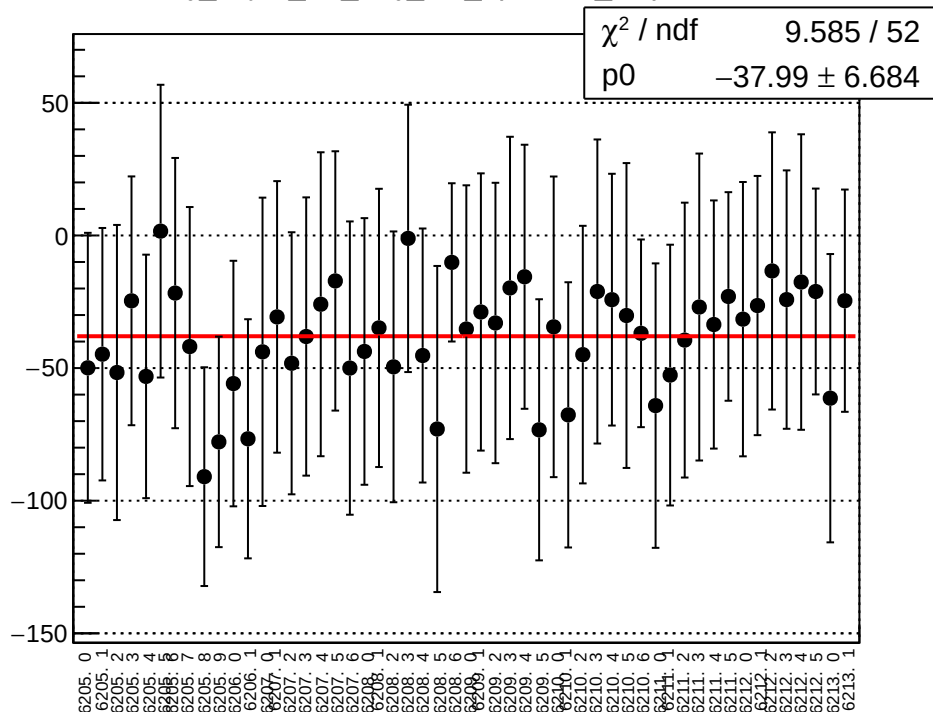
reg_asym_atl_dd_diff_bpm12X_slope vs run



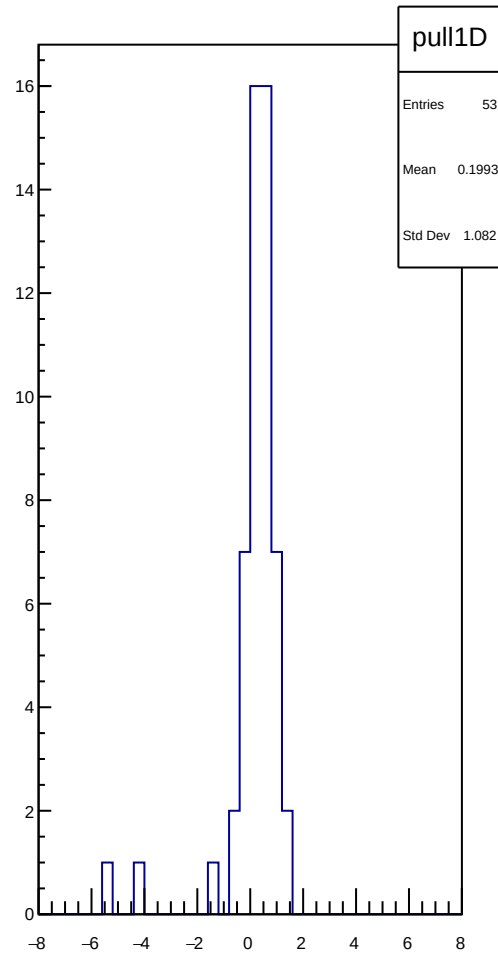
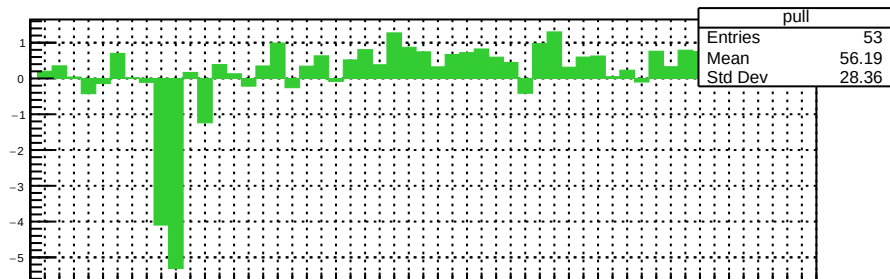
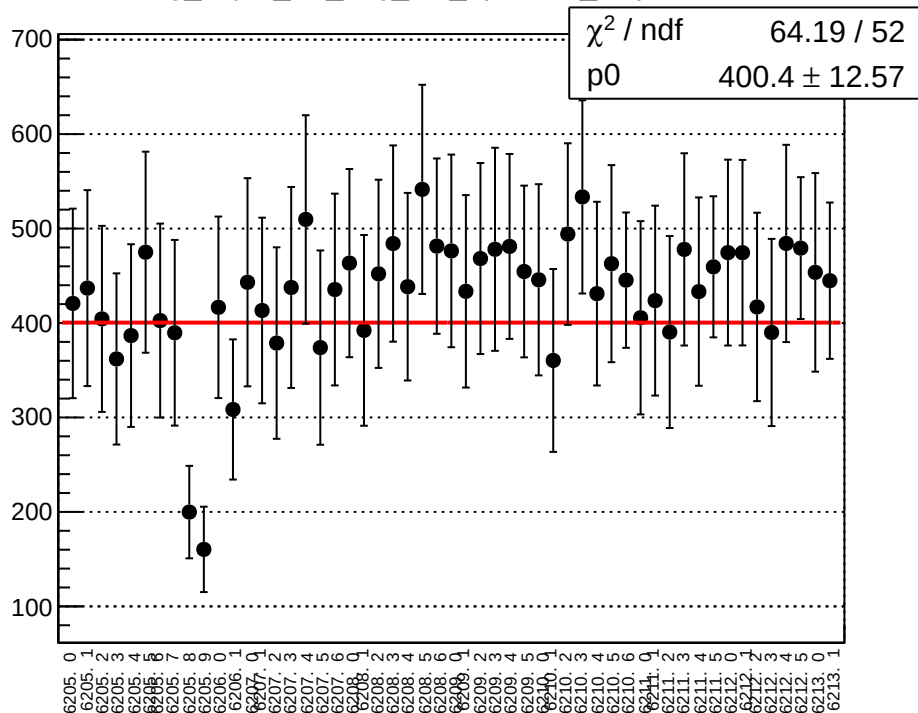
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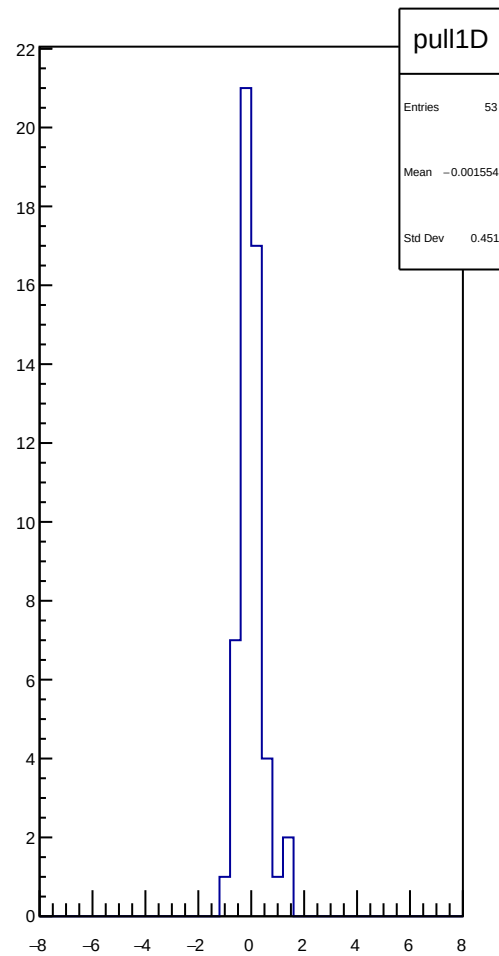
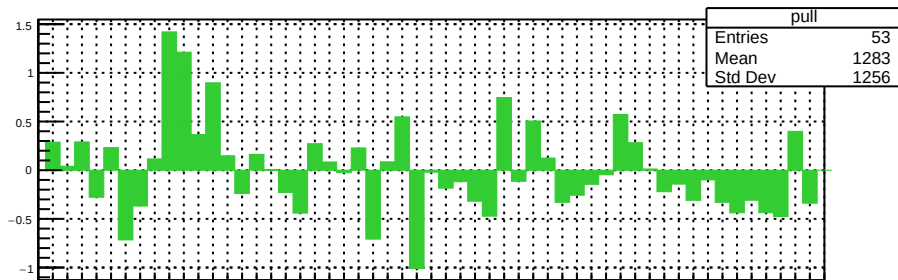
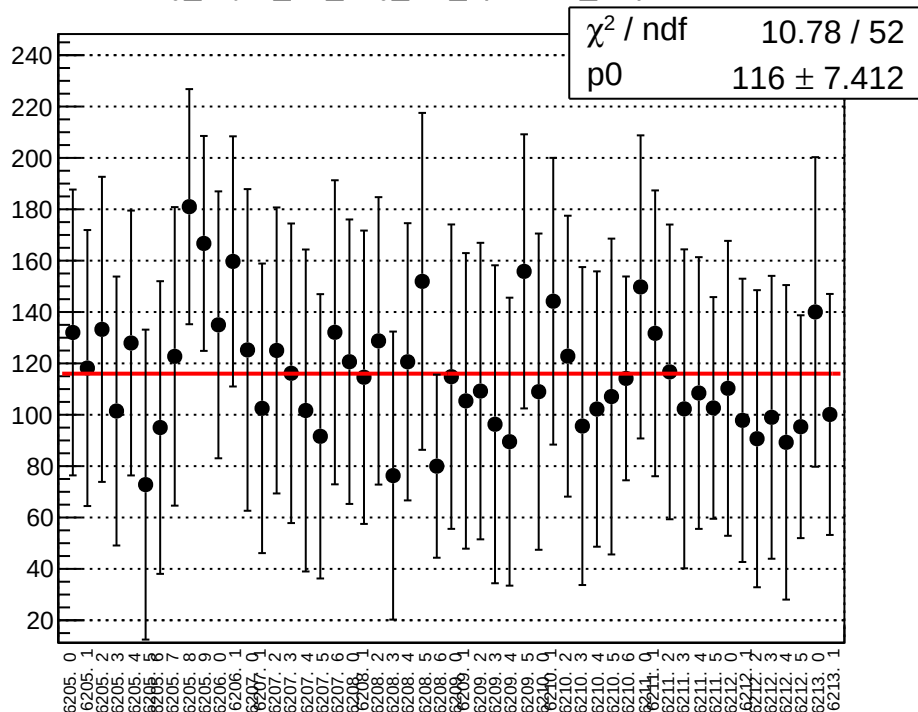
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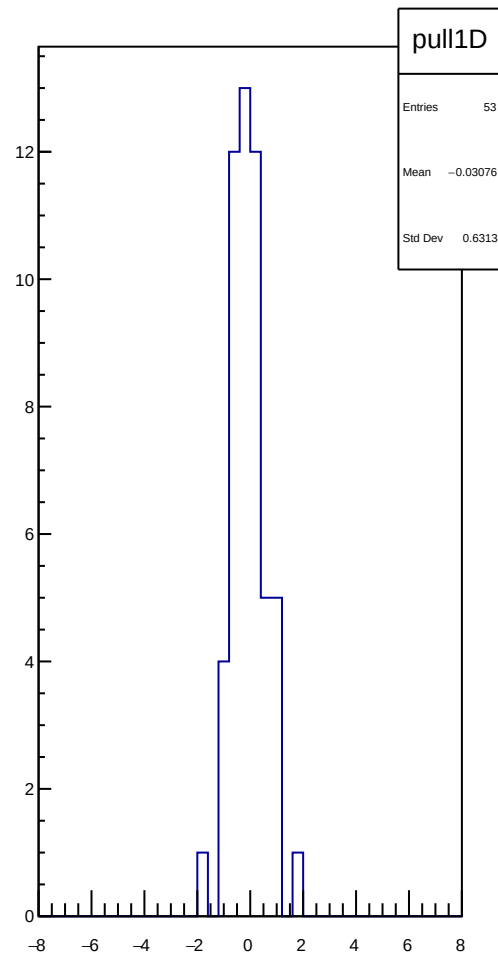
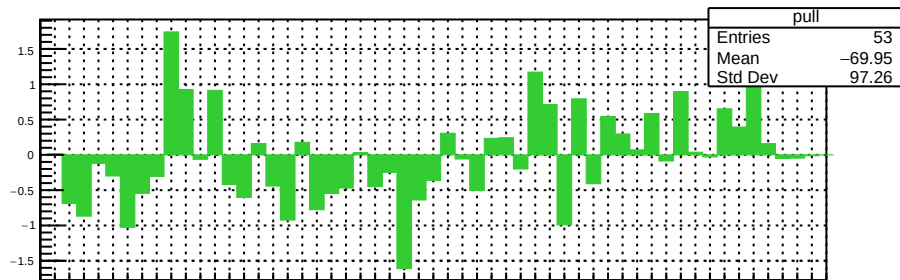
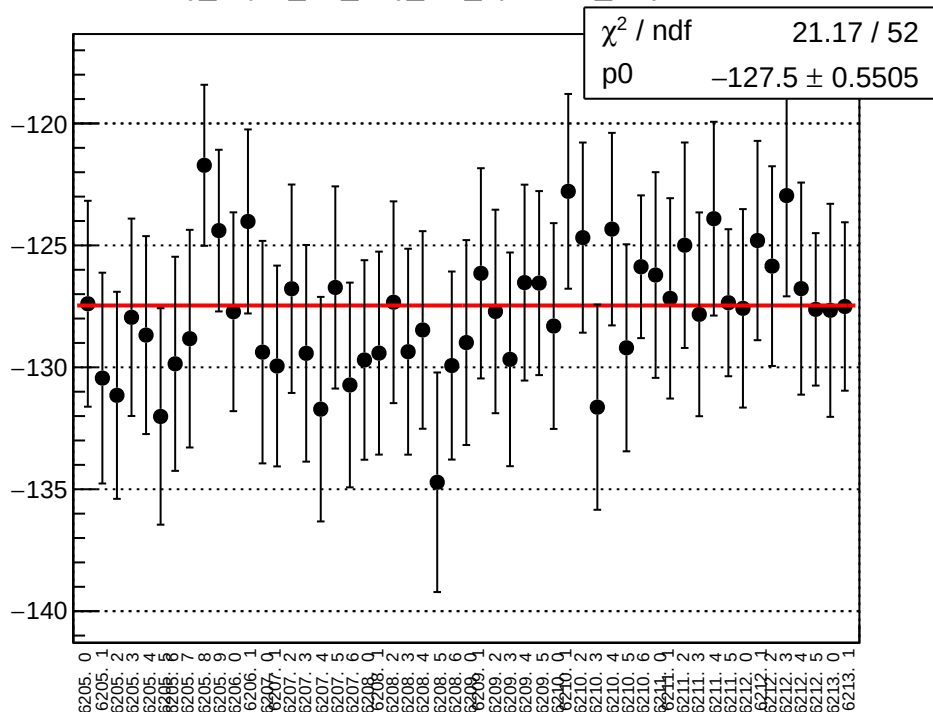
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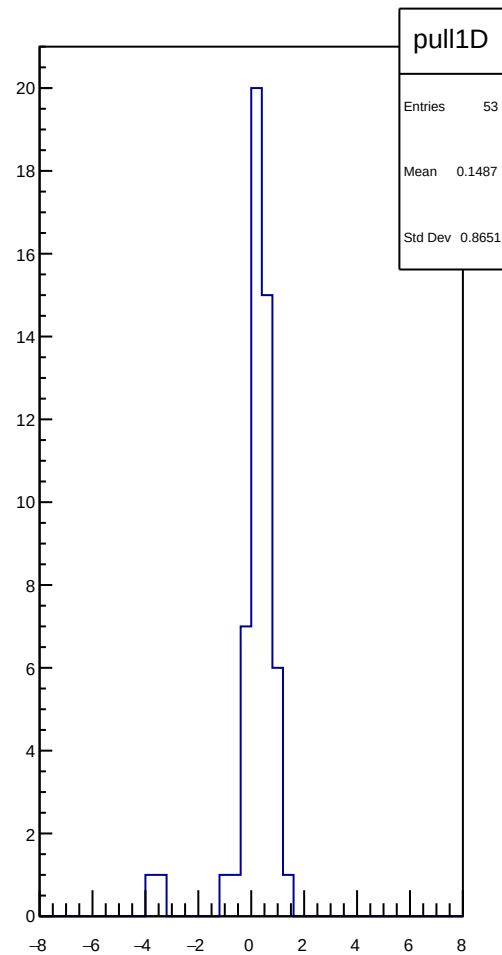
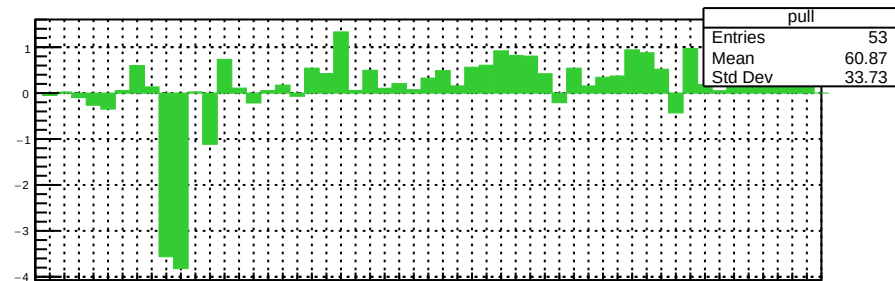
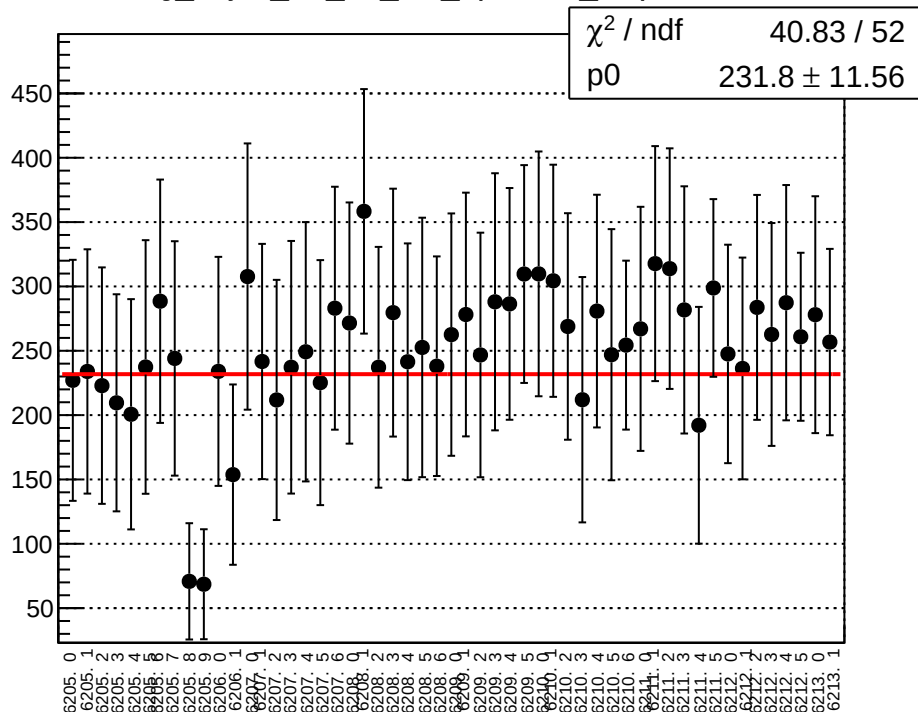
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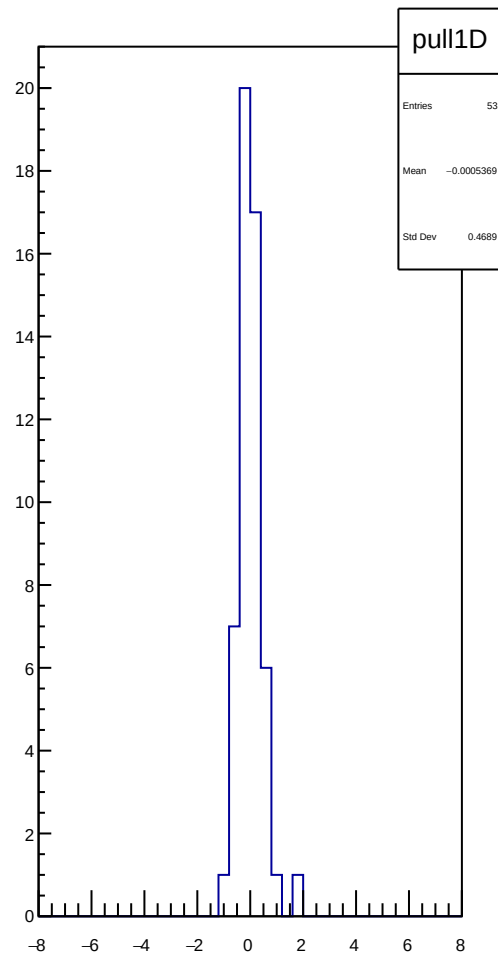
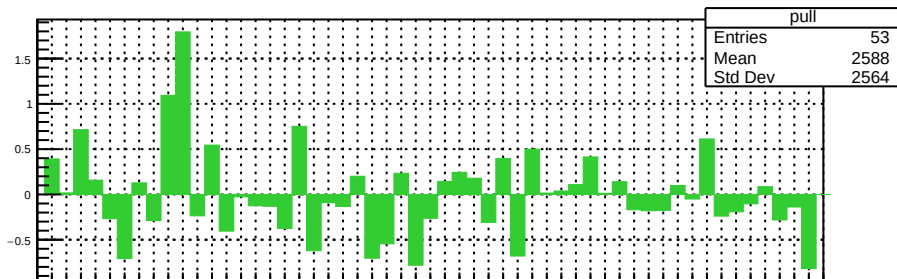
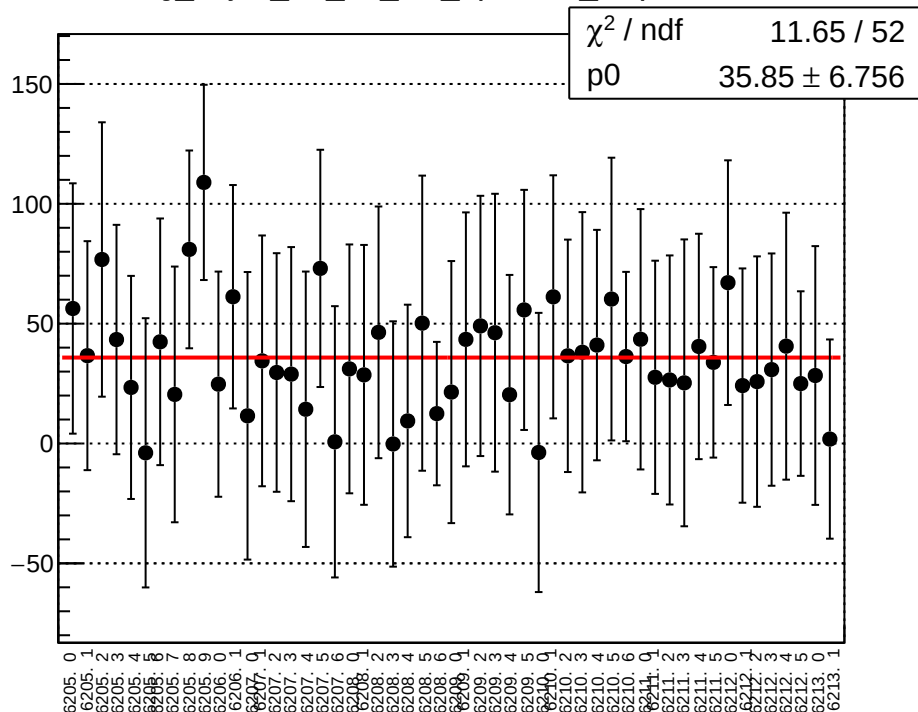
reg_asym_atr_avg_diff_bpm12X_slope vs run



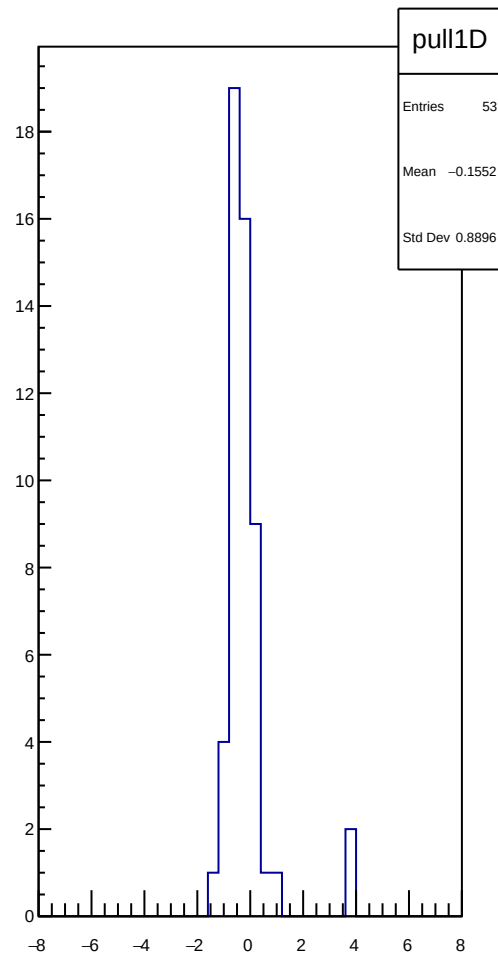
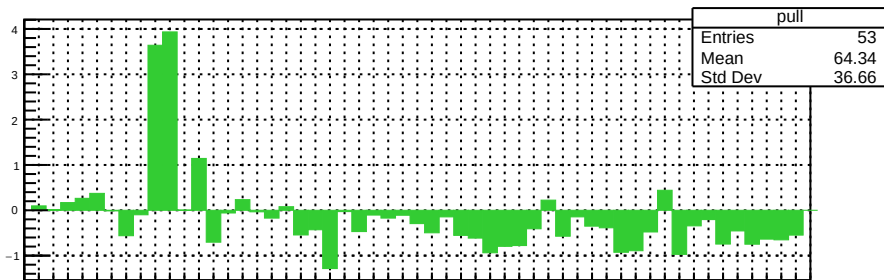
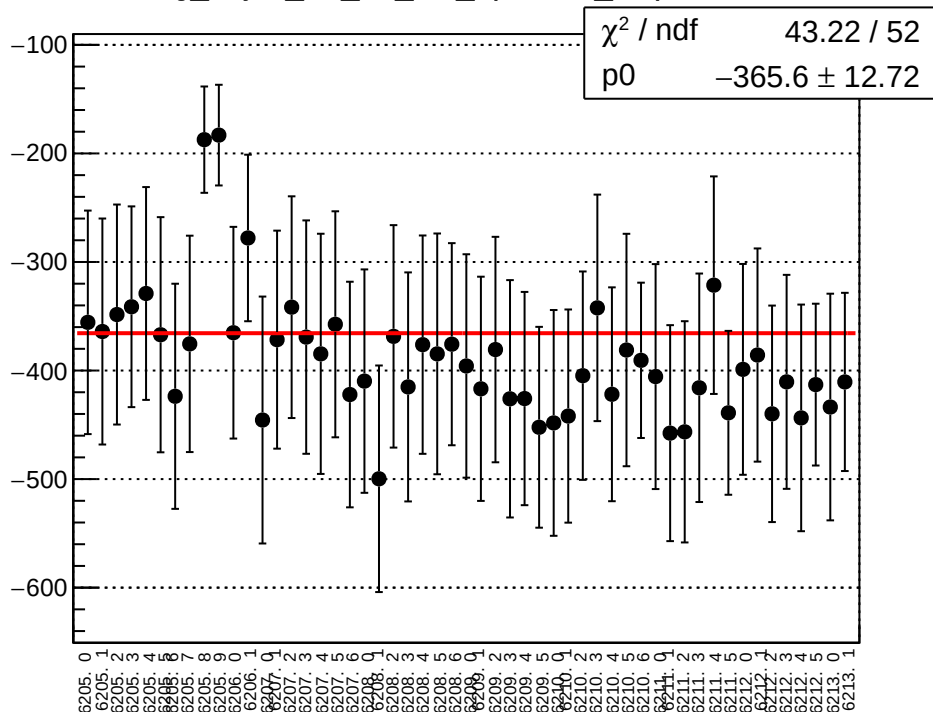
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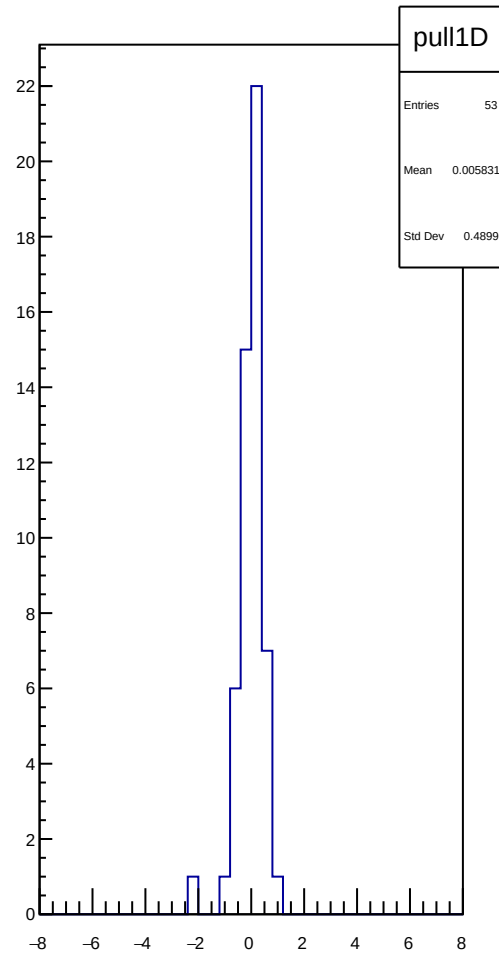
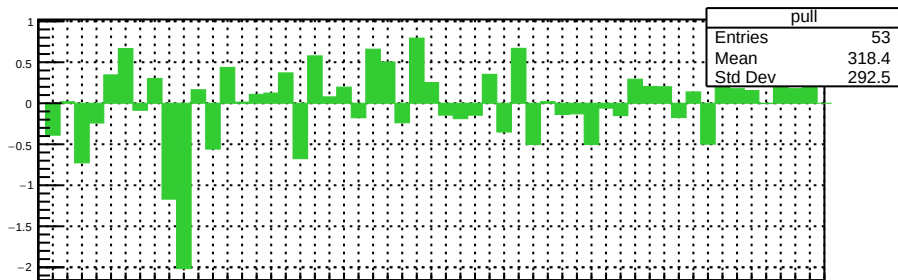
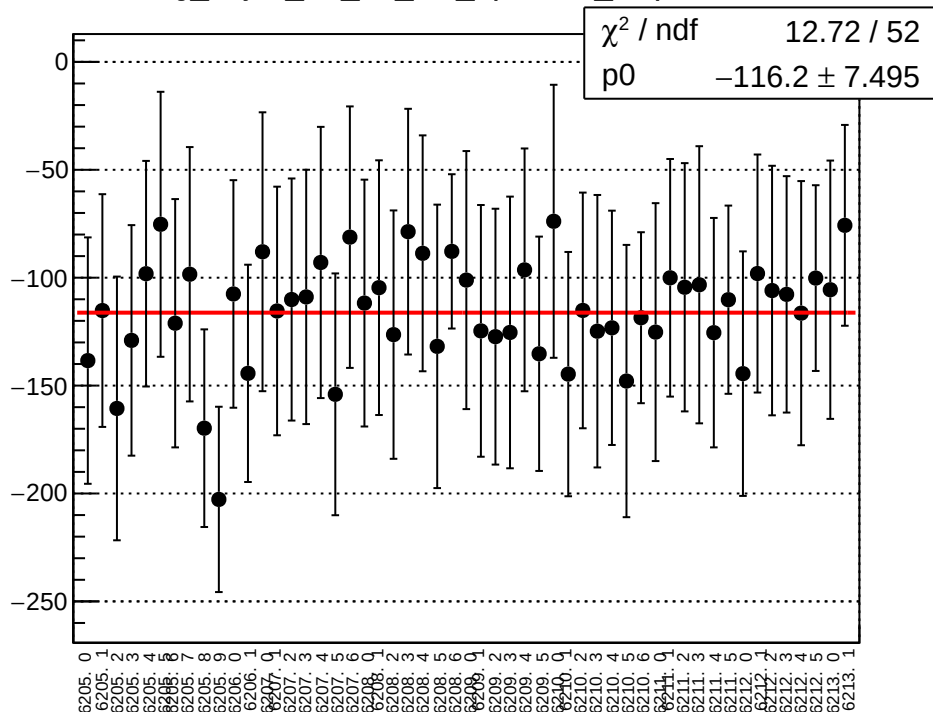
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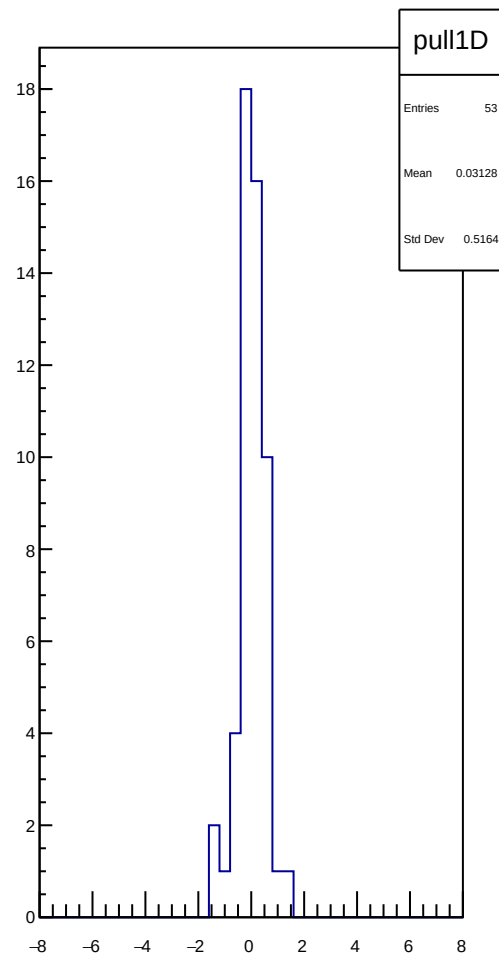
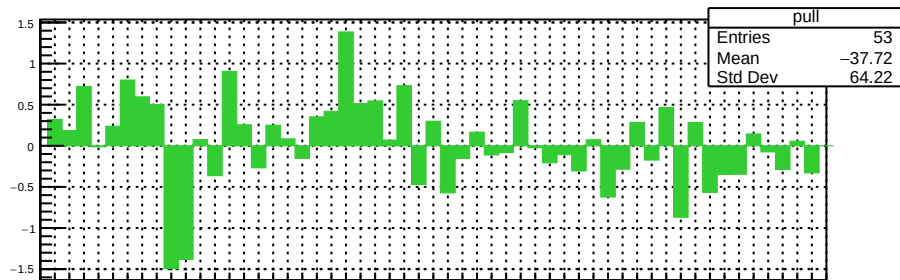
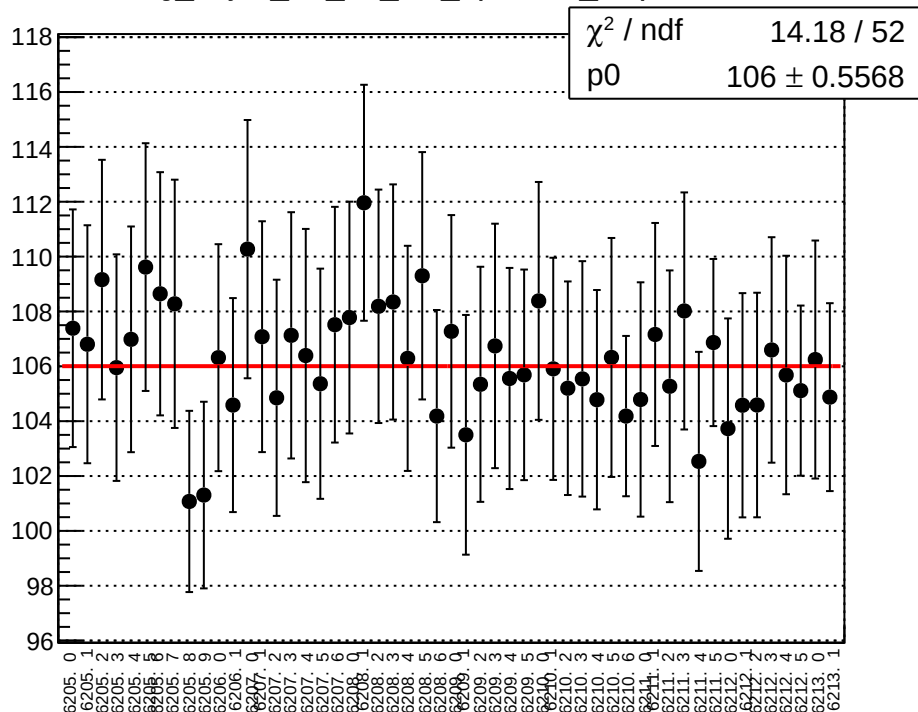
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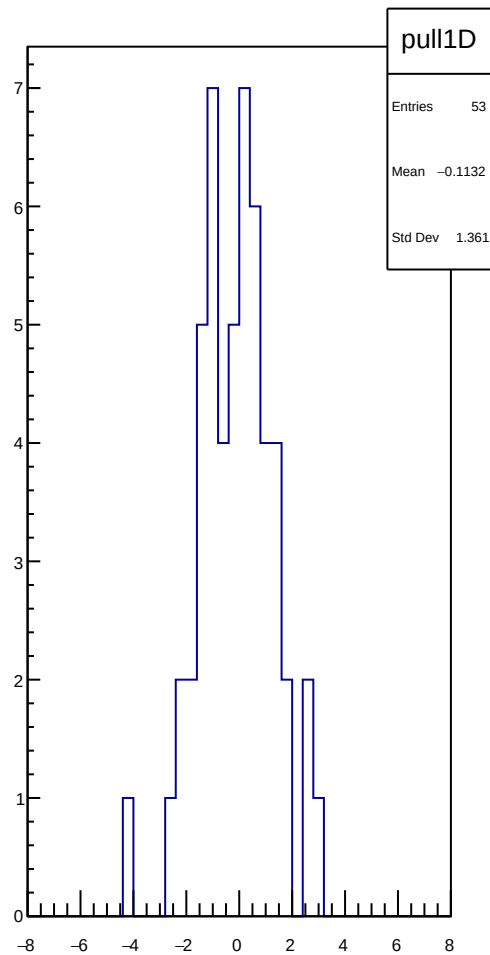
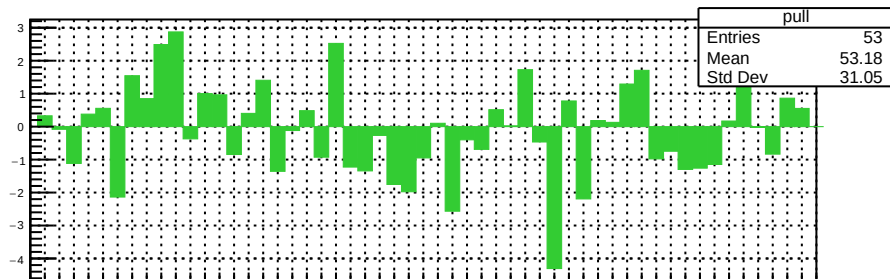
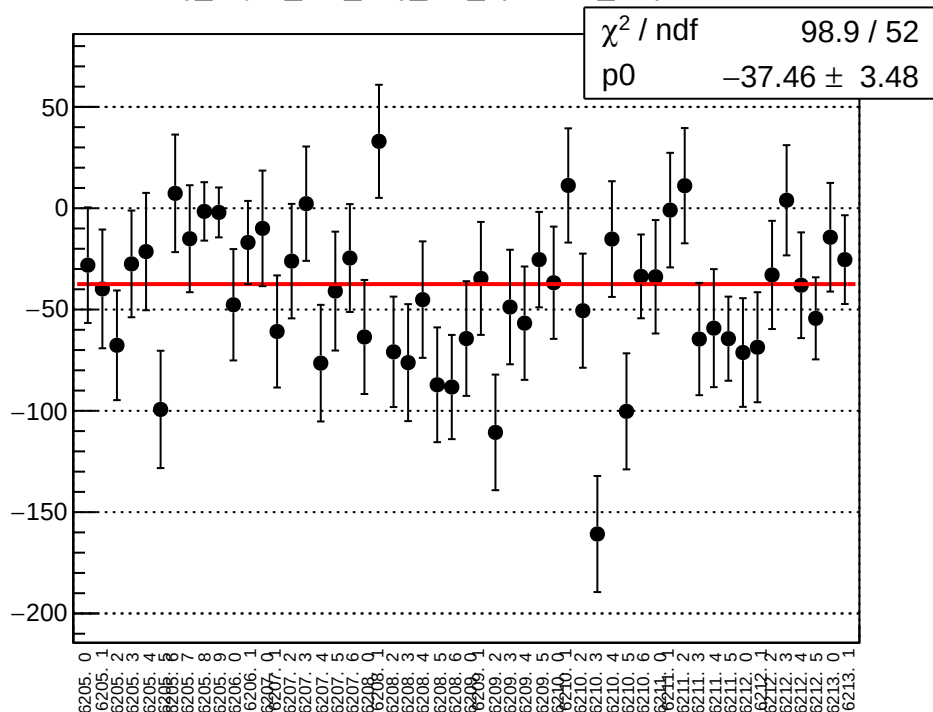
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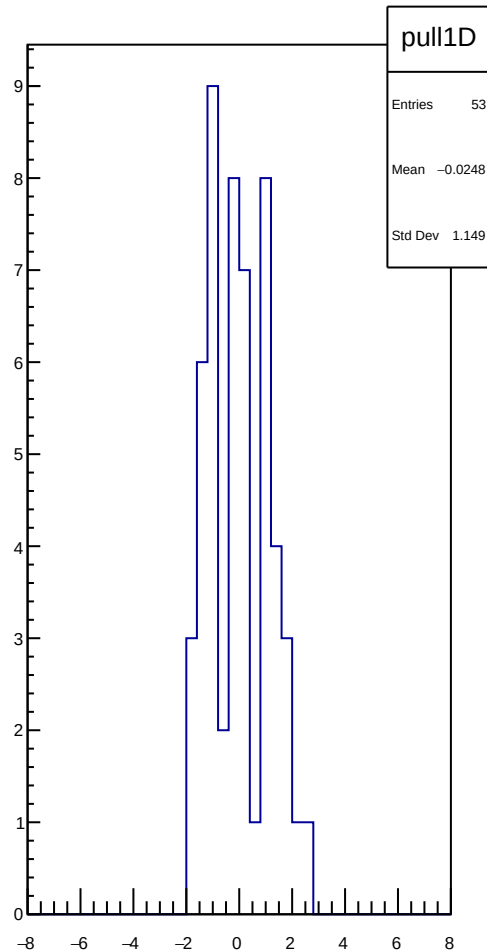
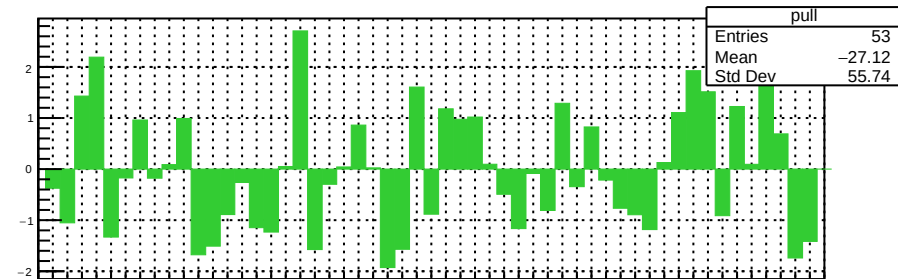
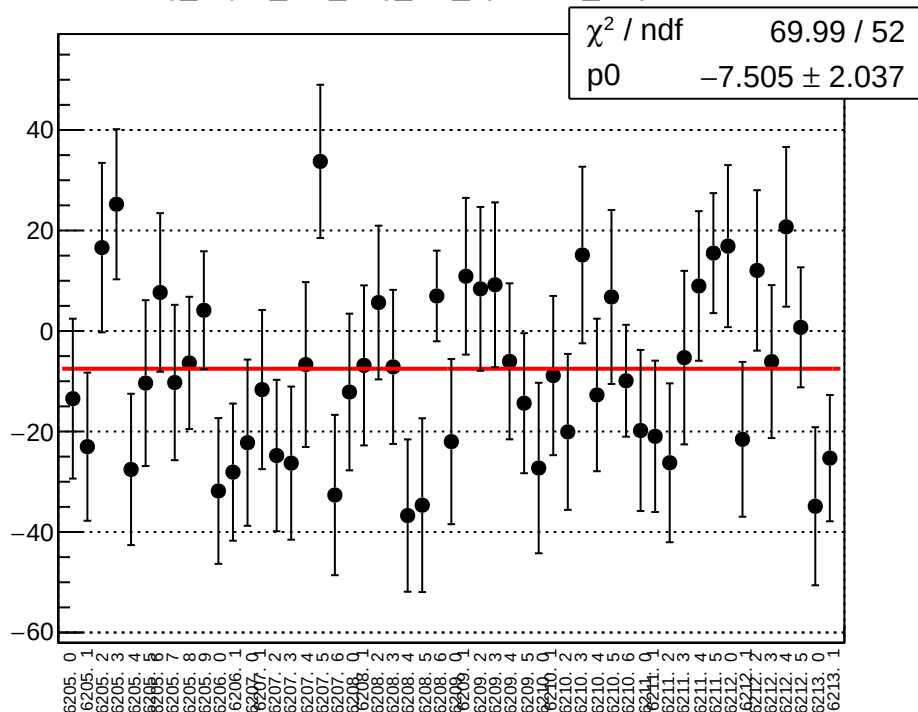
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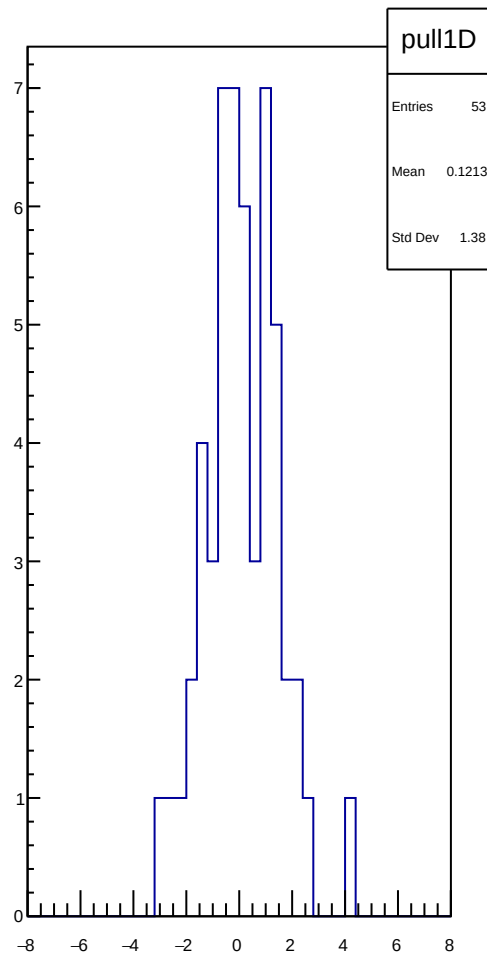
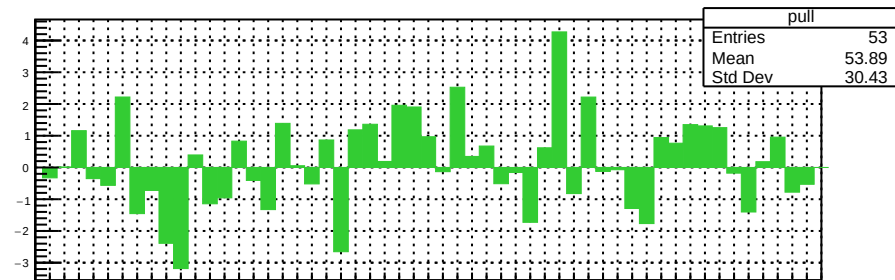
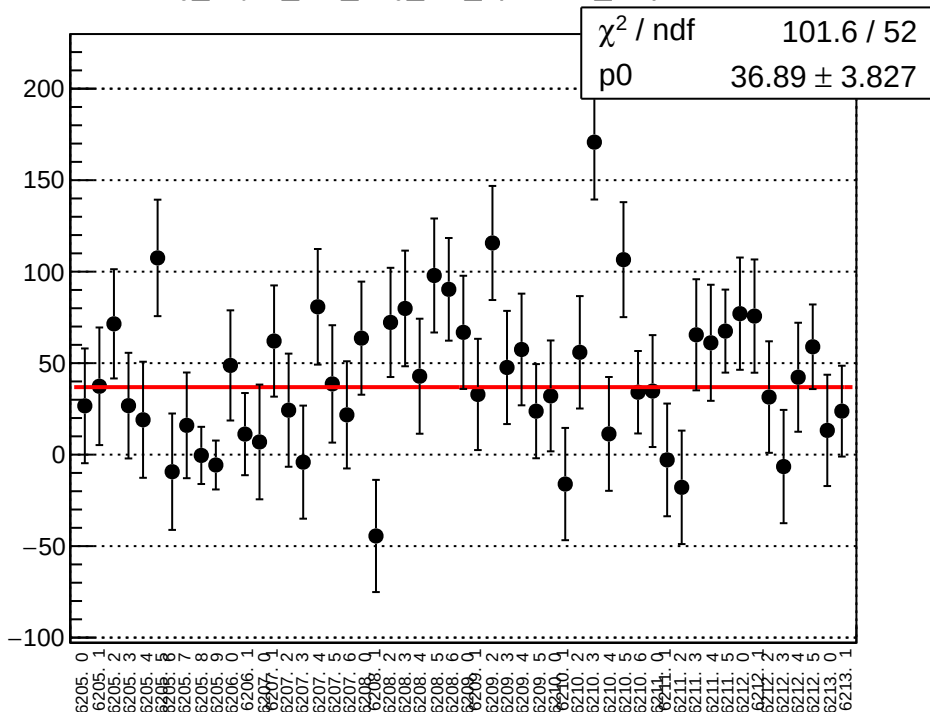
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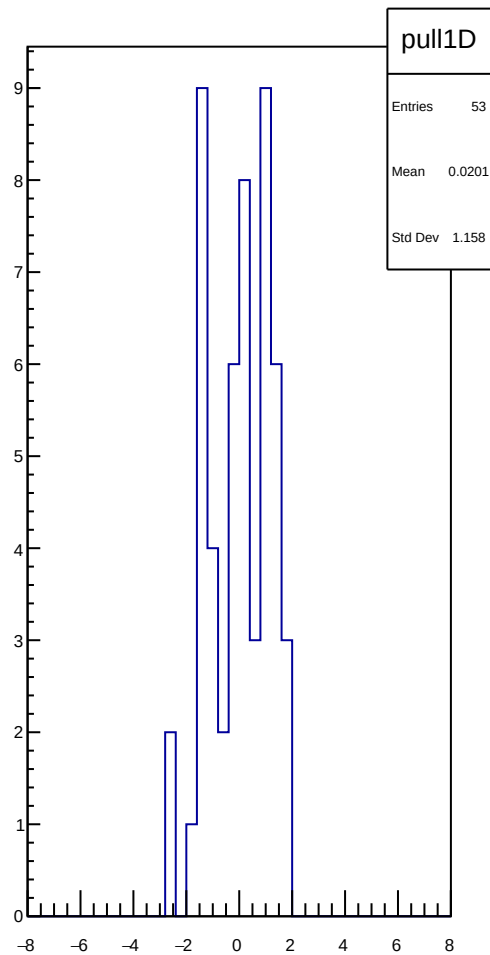
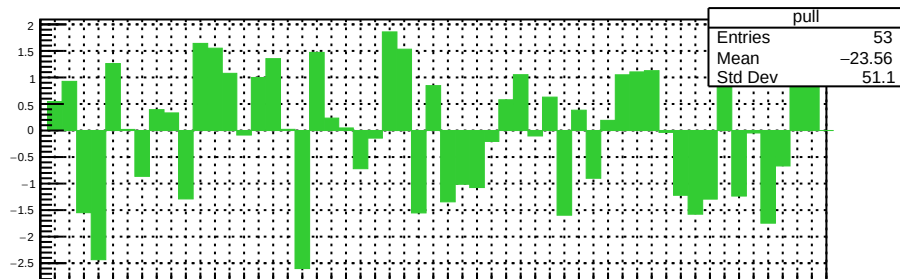
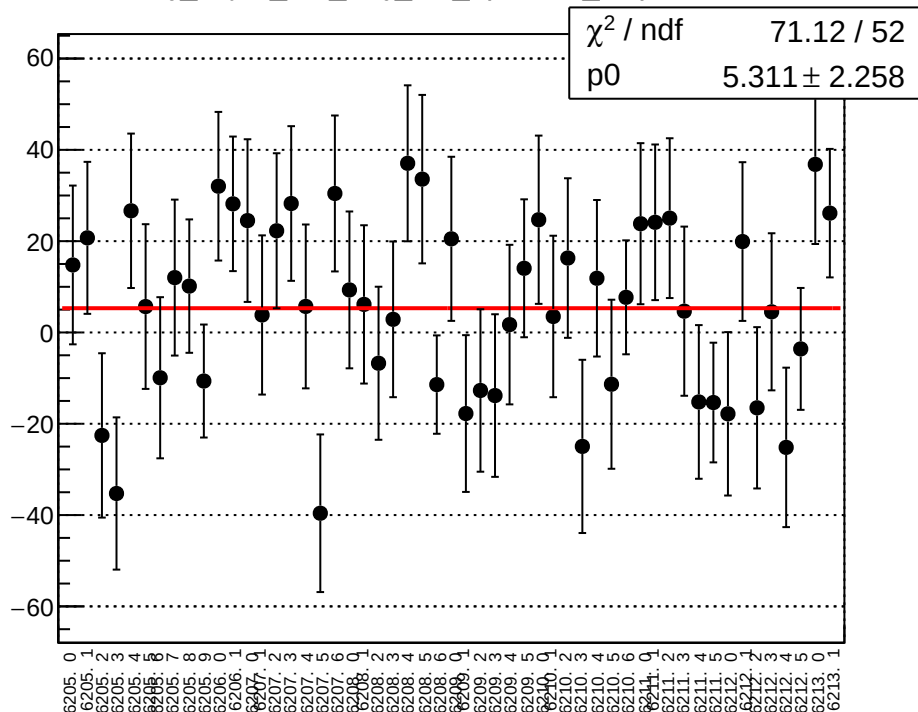
reg_asym_at1_avg_diff_bpm4aY_slope vs run



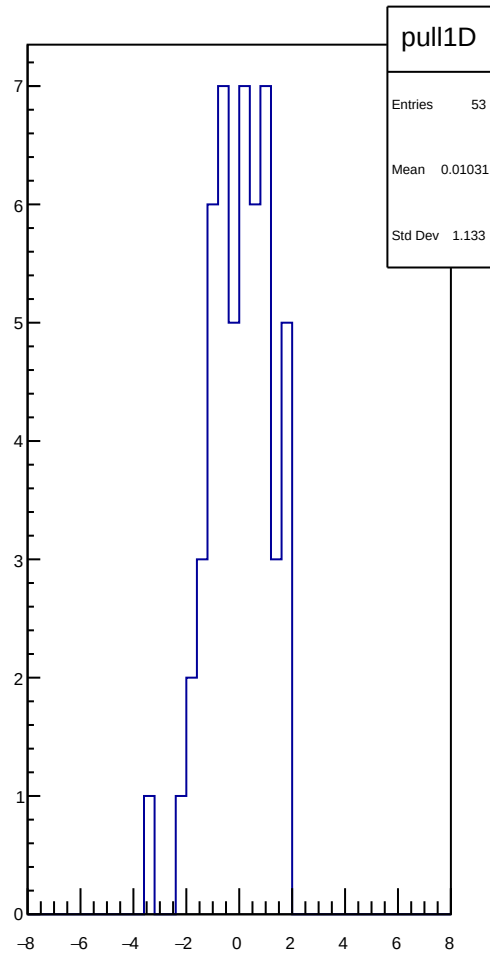
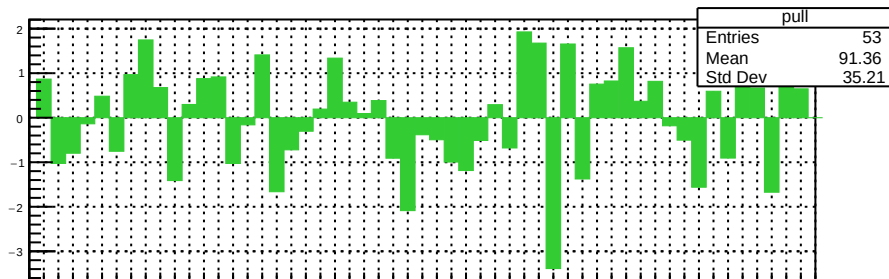
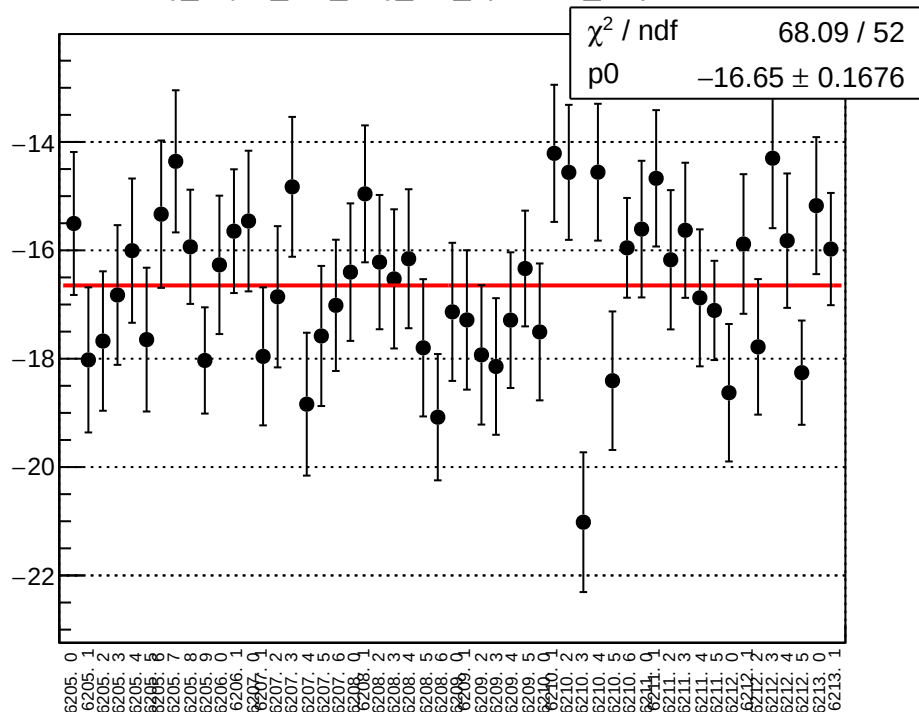
reg_asym_at1_avg_diff_bpm4eX_slope vs run



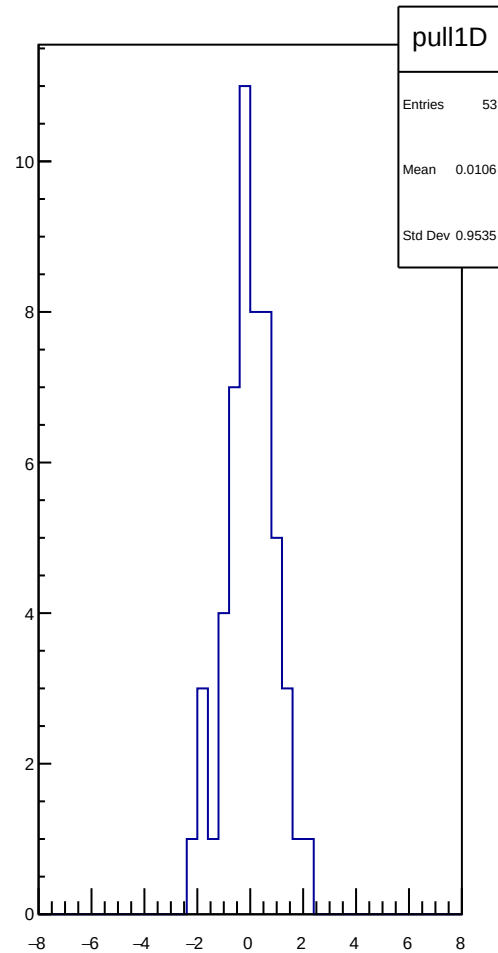
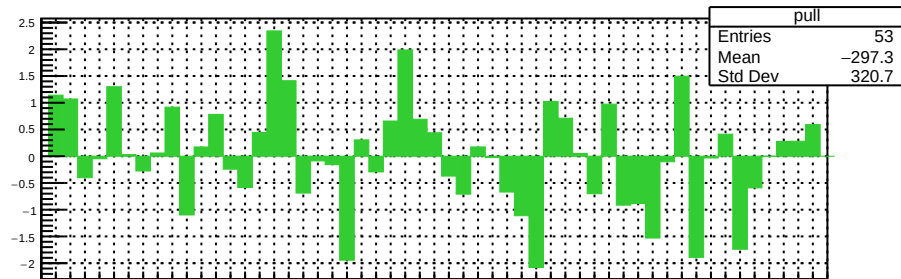
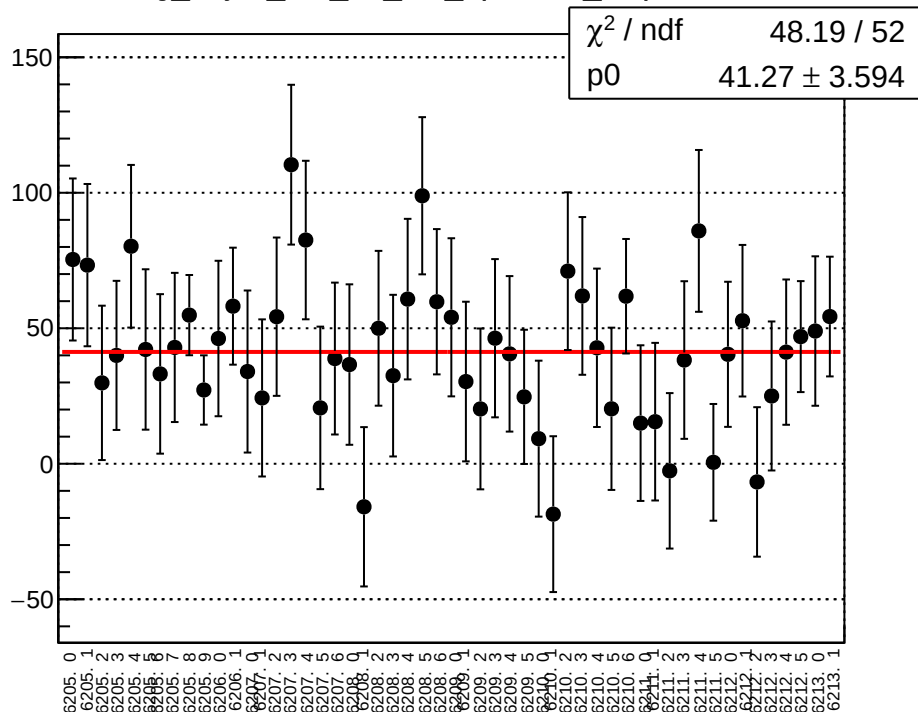
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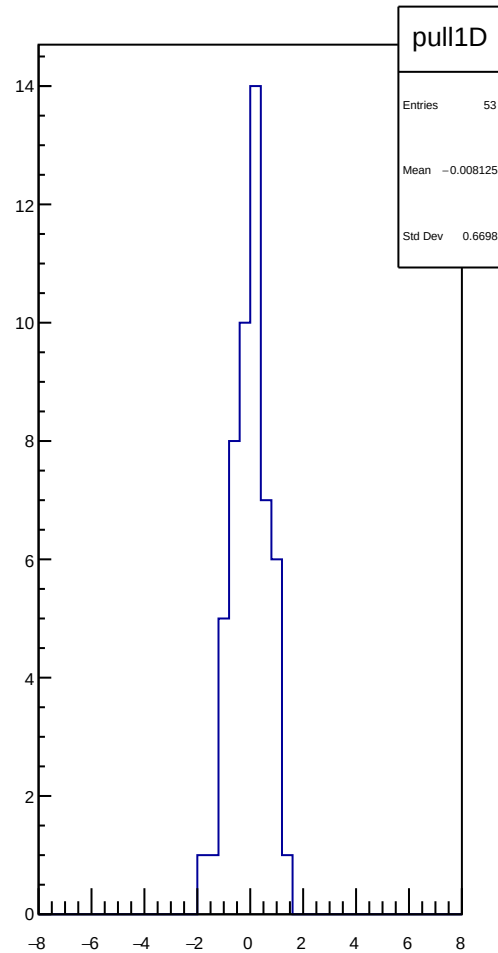
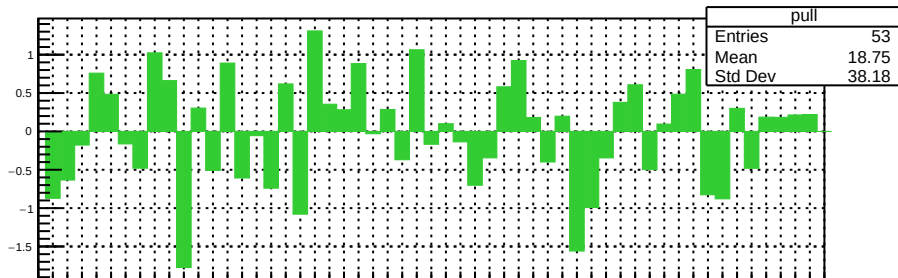
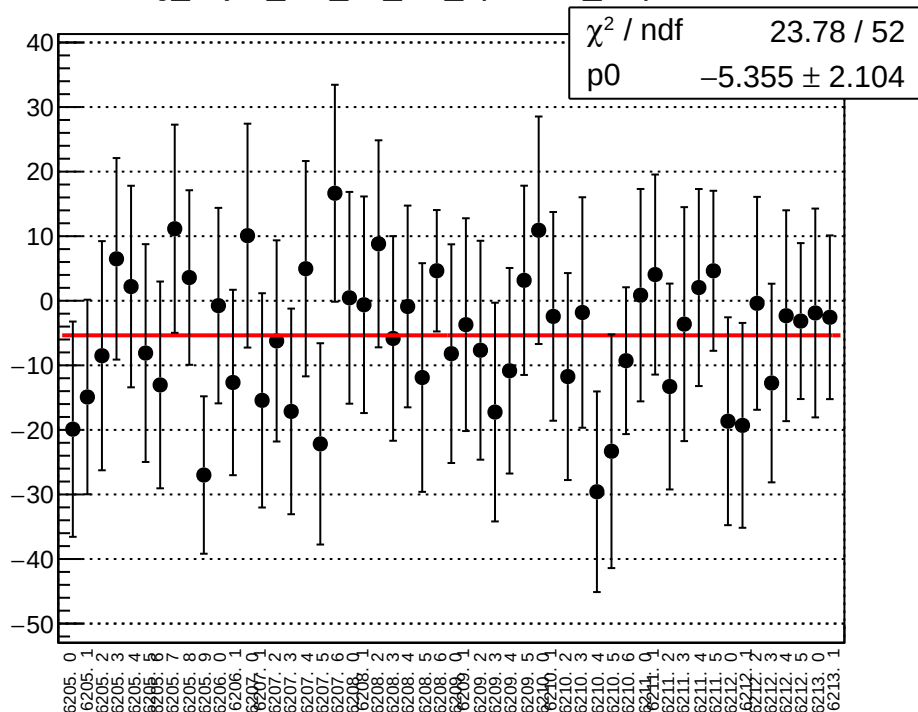
reg_asym_at1_avg_diff_bpm12X_slope vs run



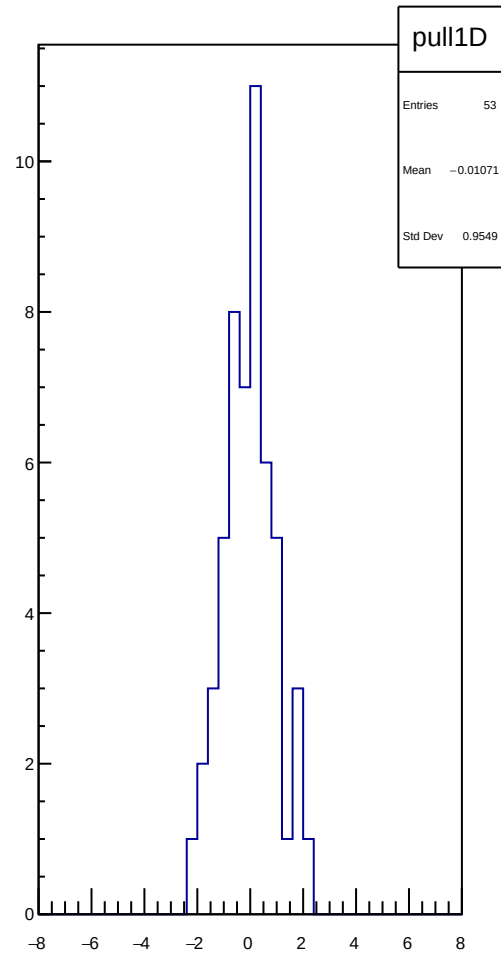
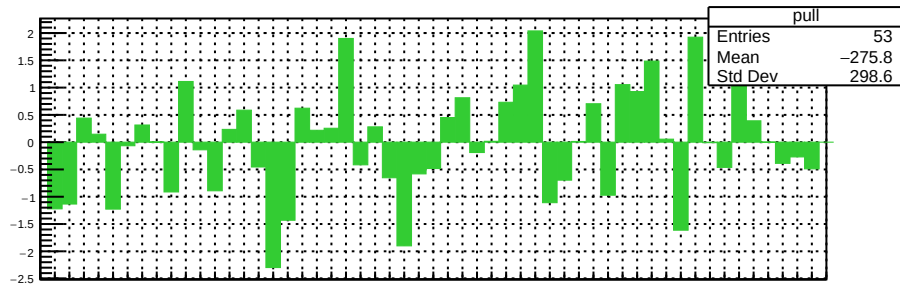
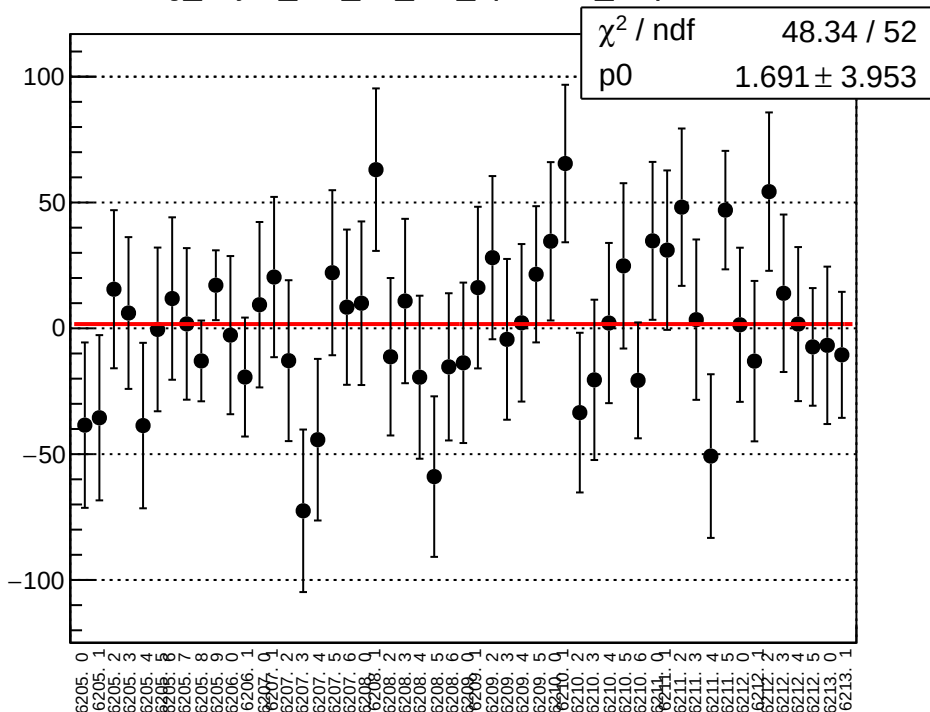
reg_asym_at1_dd_diff_bpm4aX_slope vs run



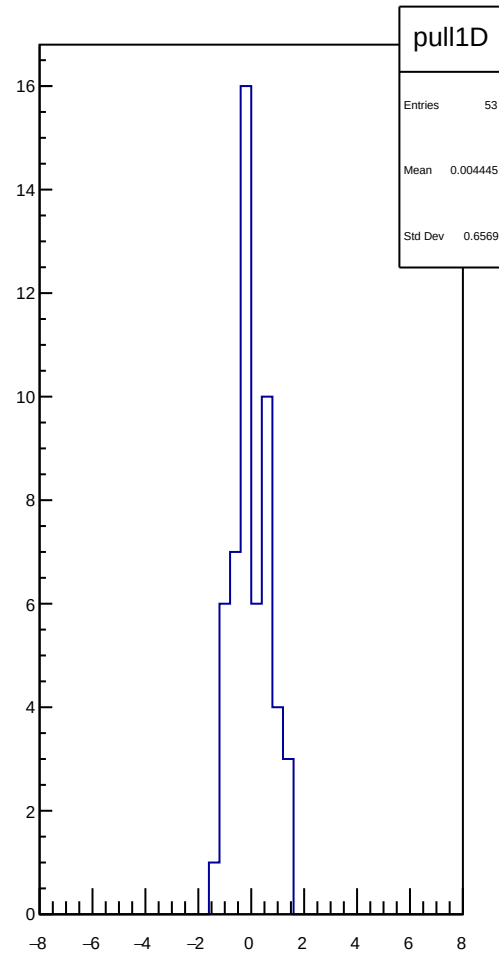
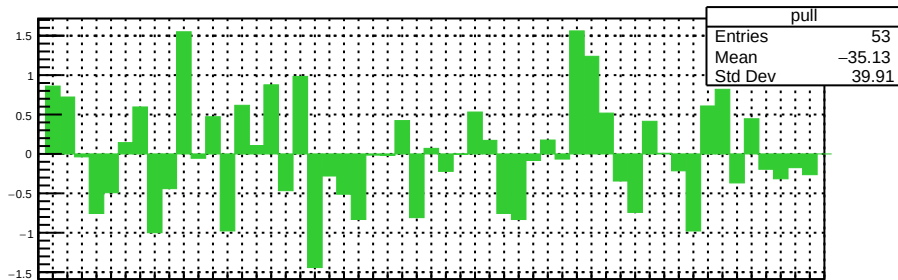
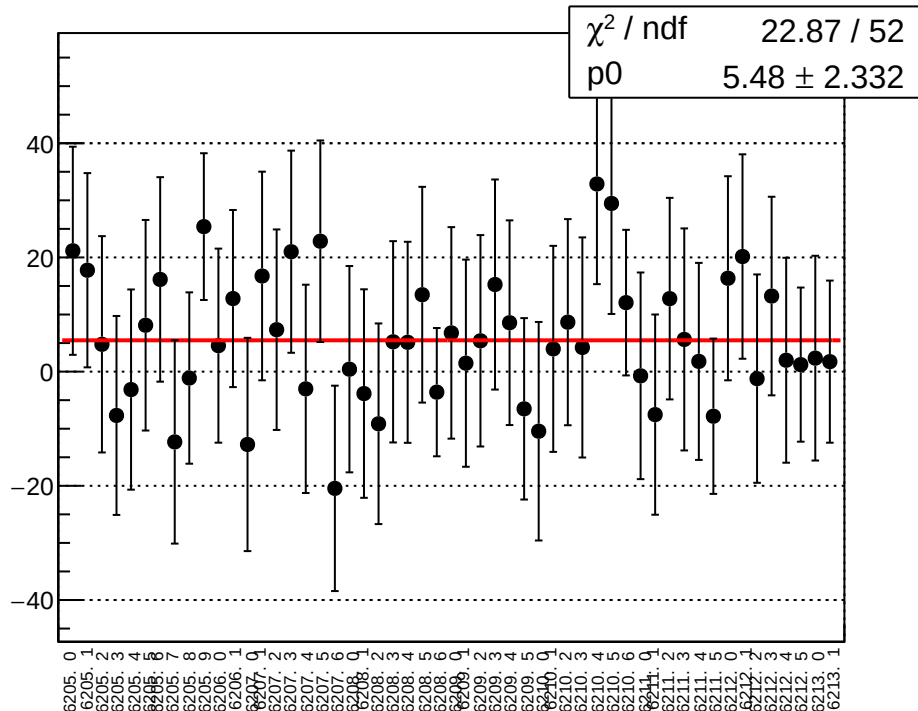
reg_asym_at1_dd_diff_bpm4aY_slope vs run



reg_asym_at1_dd_diff_bpm4eX_slope vs run

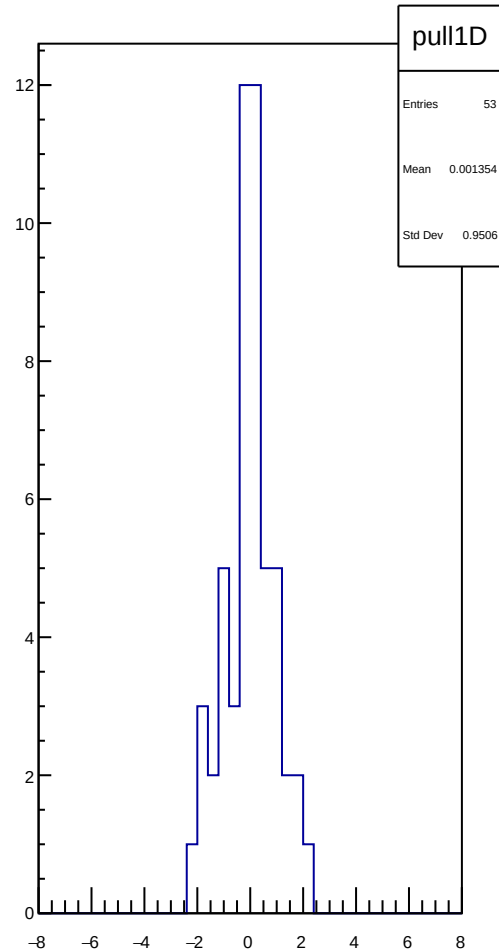
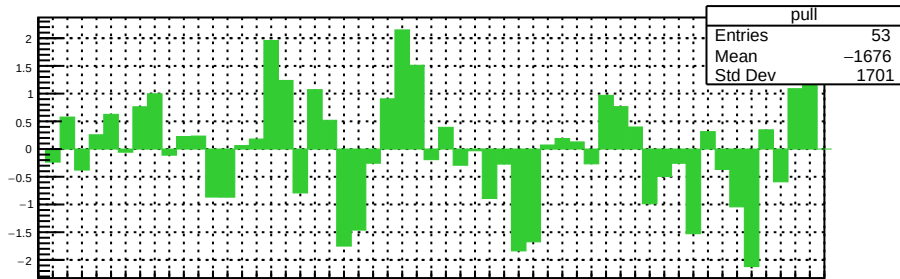
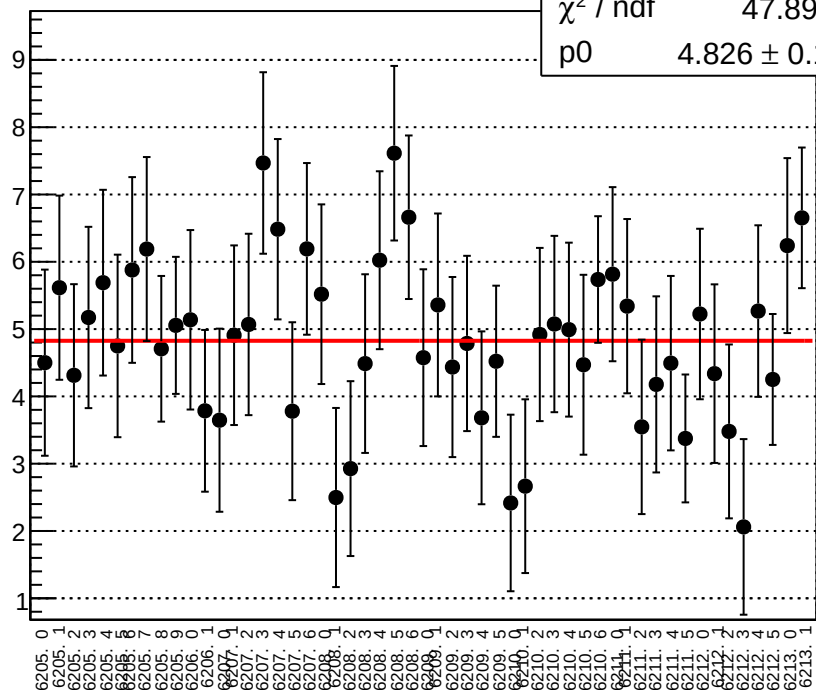


reg_asym_at1_dd_diff_bpm4eY_slope vs run

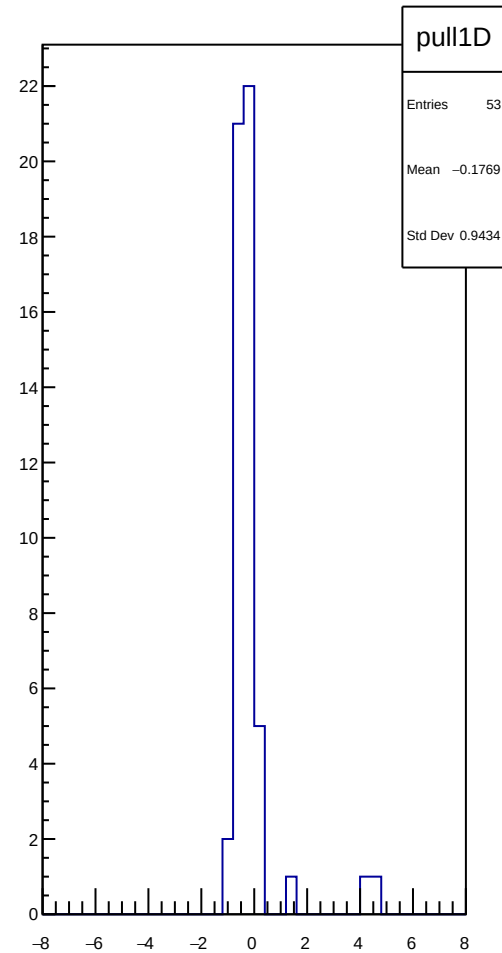
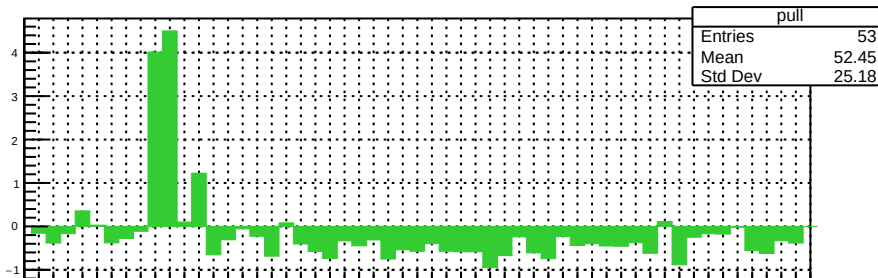
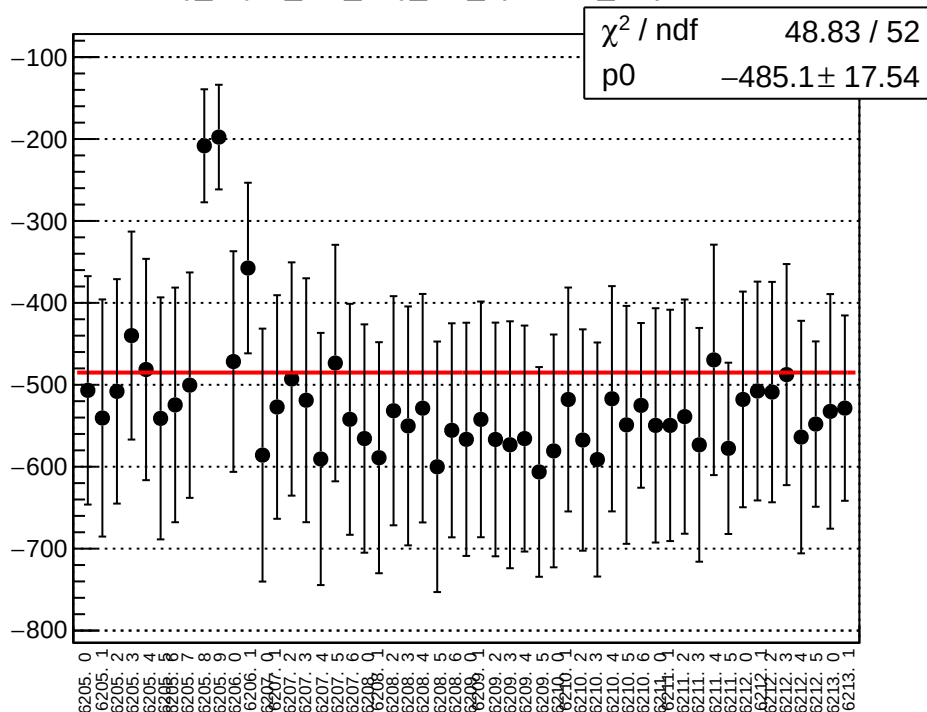


reg_asym_at1_dd_diff_bpm12X_slope vs run

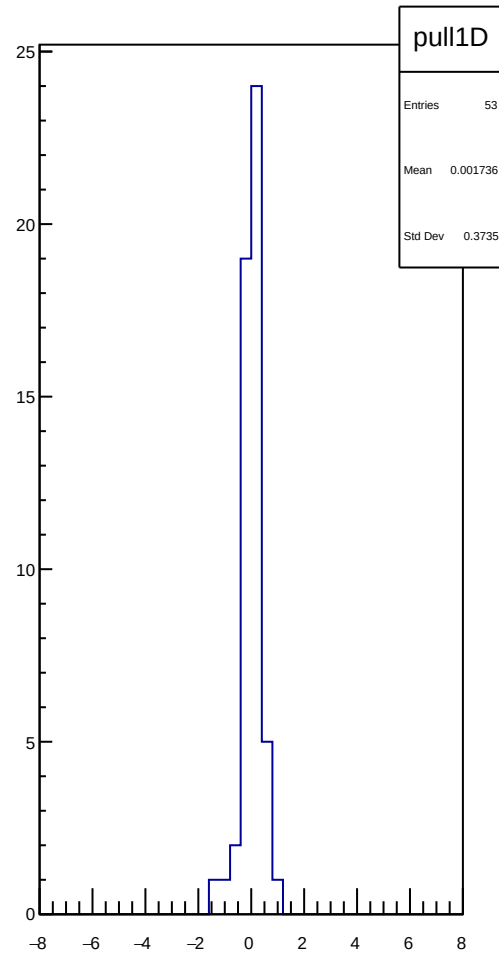
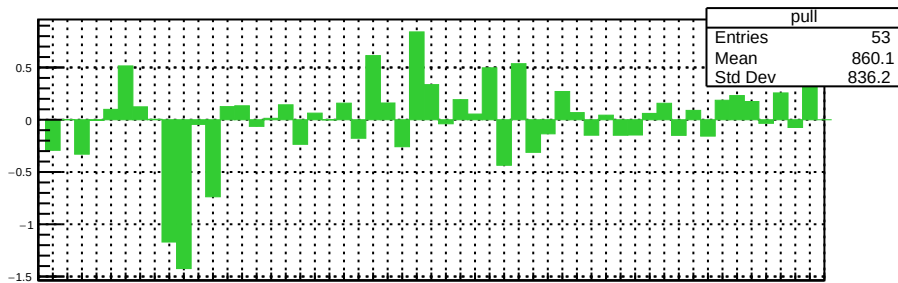
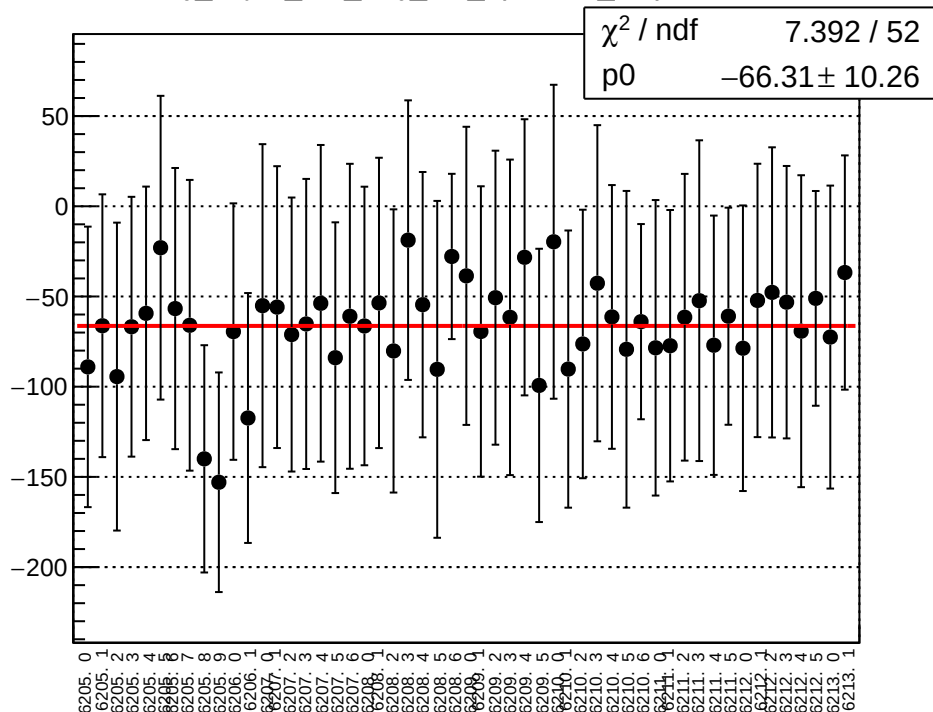
χ^2 / ndf 47.89 / 52
p0 4.826 ± 0.1731



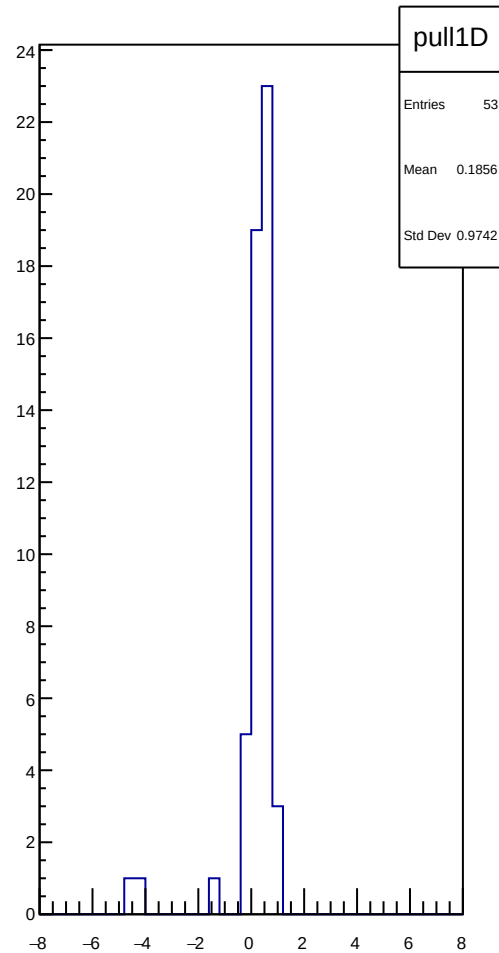
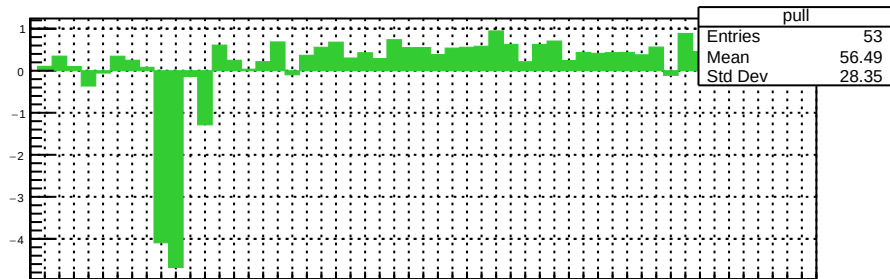
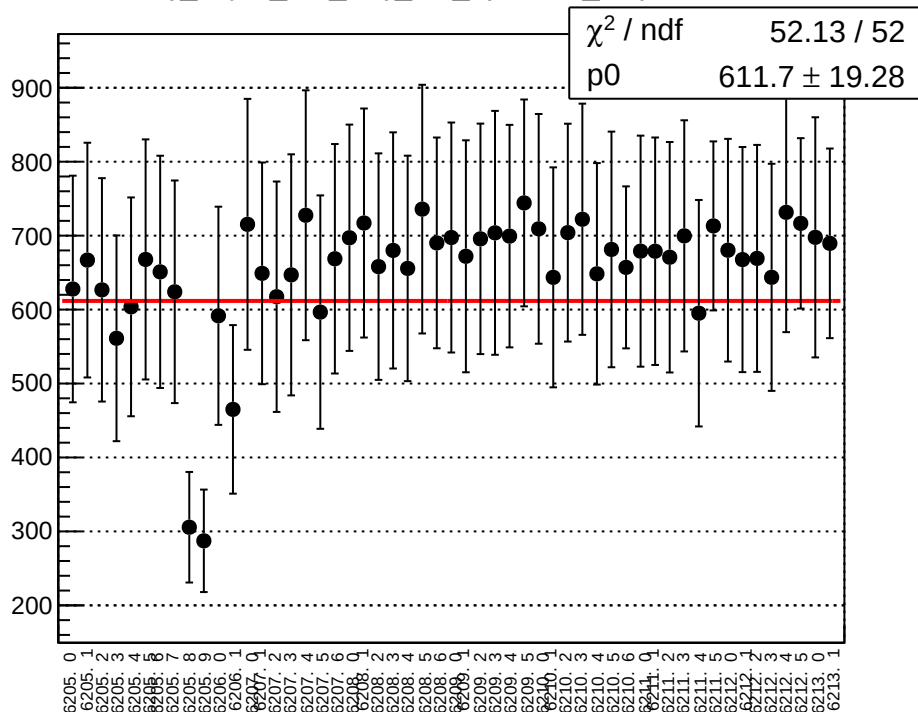
reg_asym_at2_avg_diff_bpm4aX_slope vs run



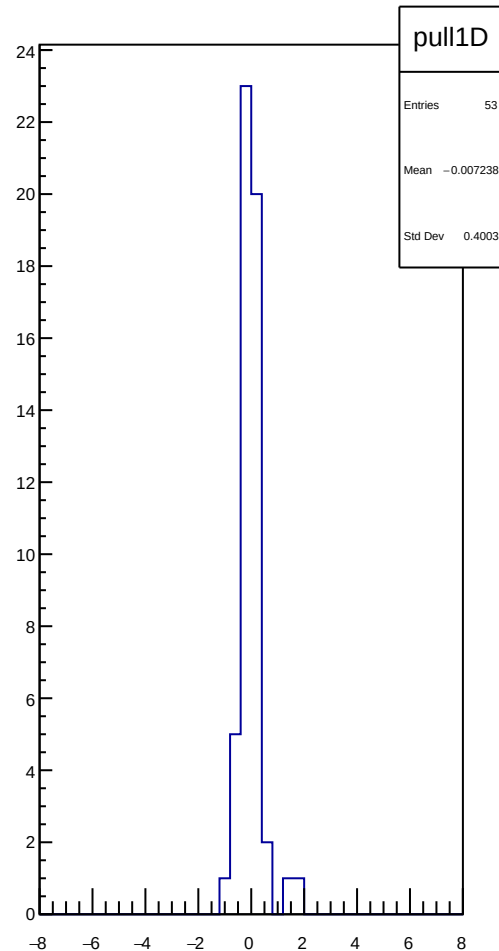
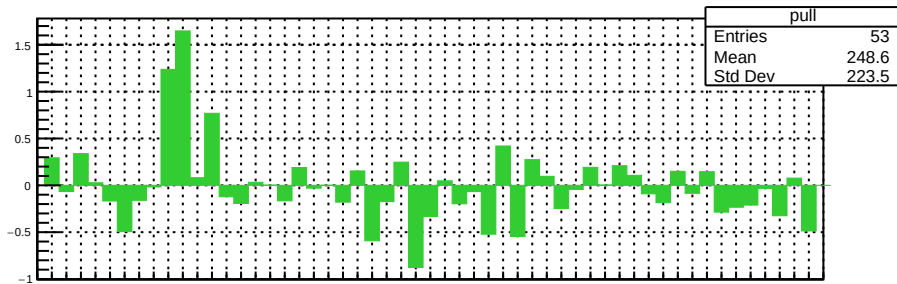
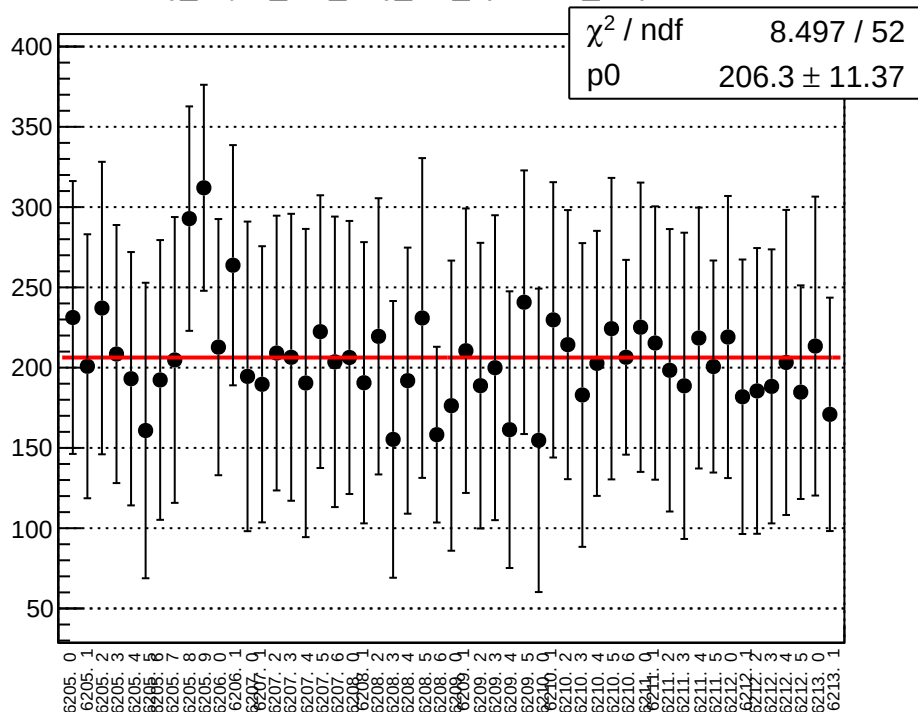
reg_asym_at2_avg_diff_bpm4aY_slope vs run



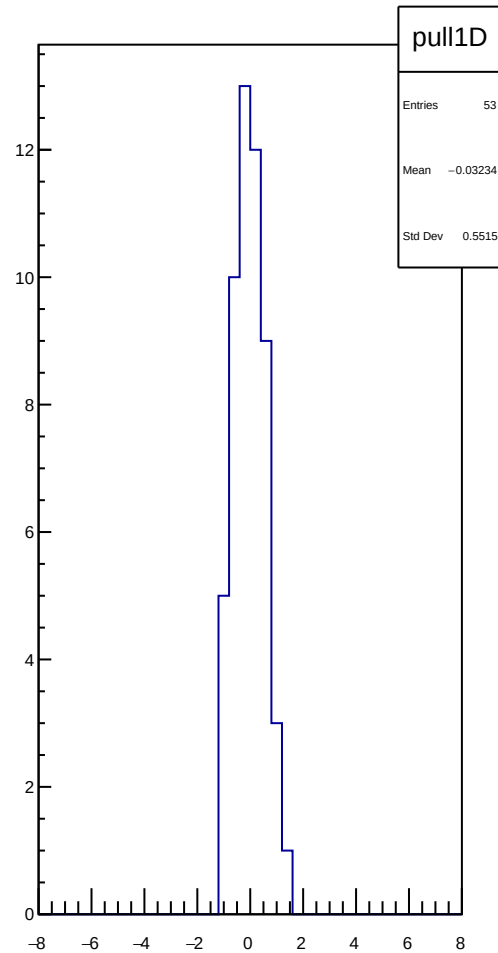
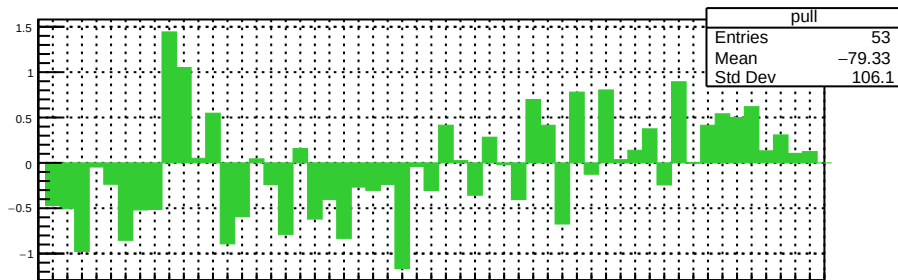
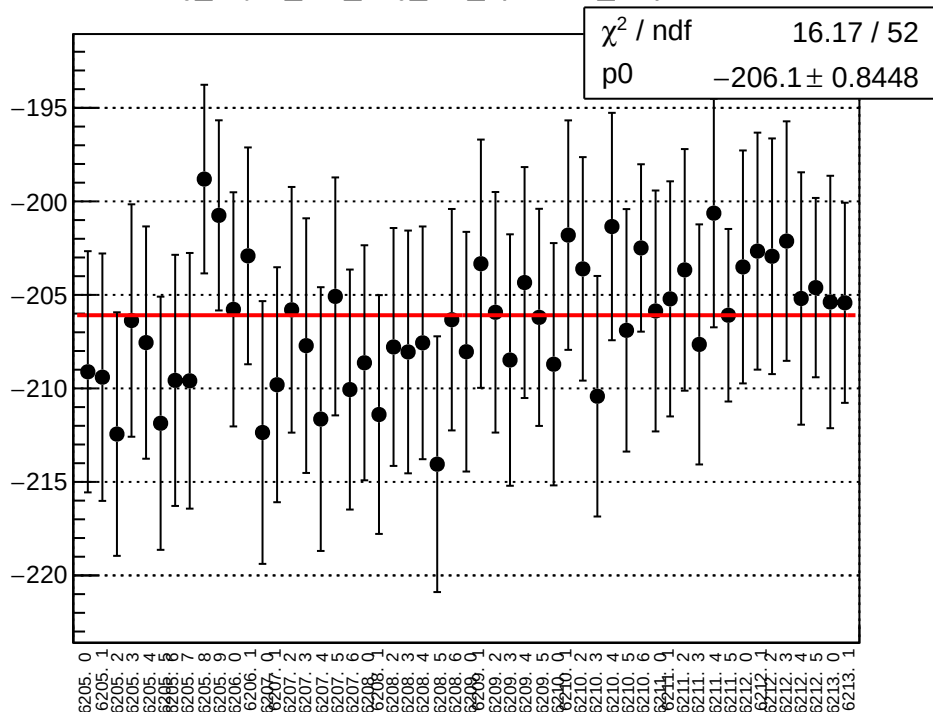
reg_asym_at2_avg_diff_bpm4eX_slope vs run



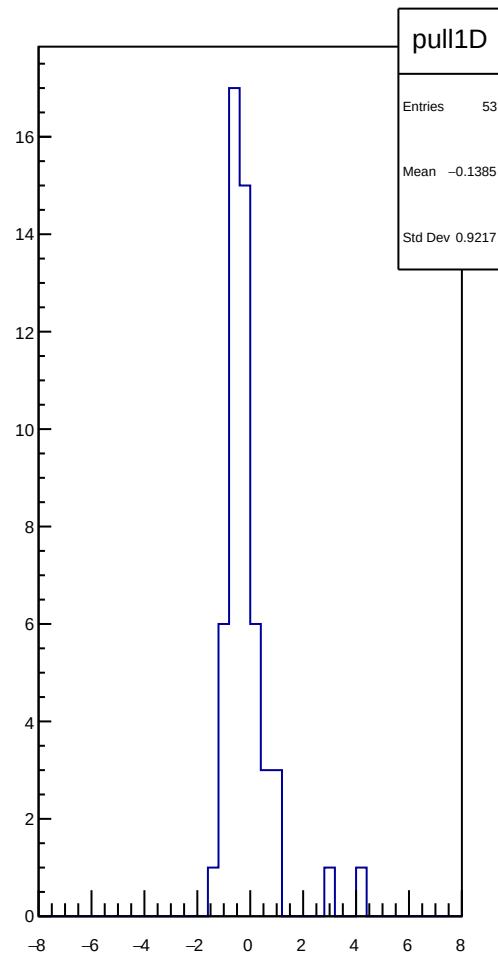
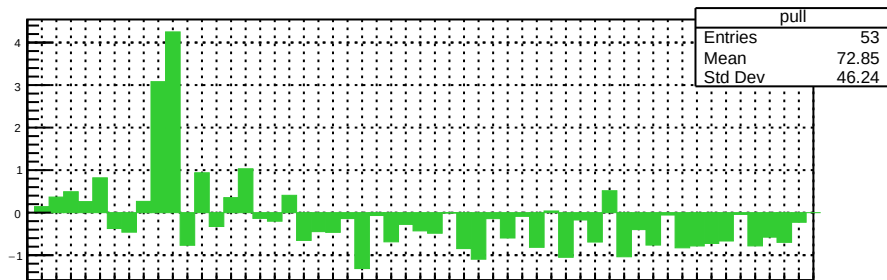
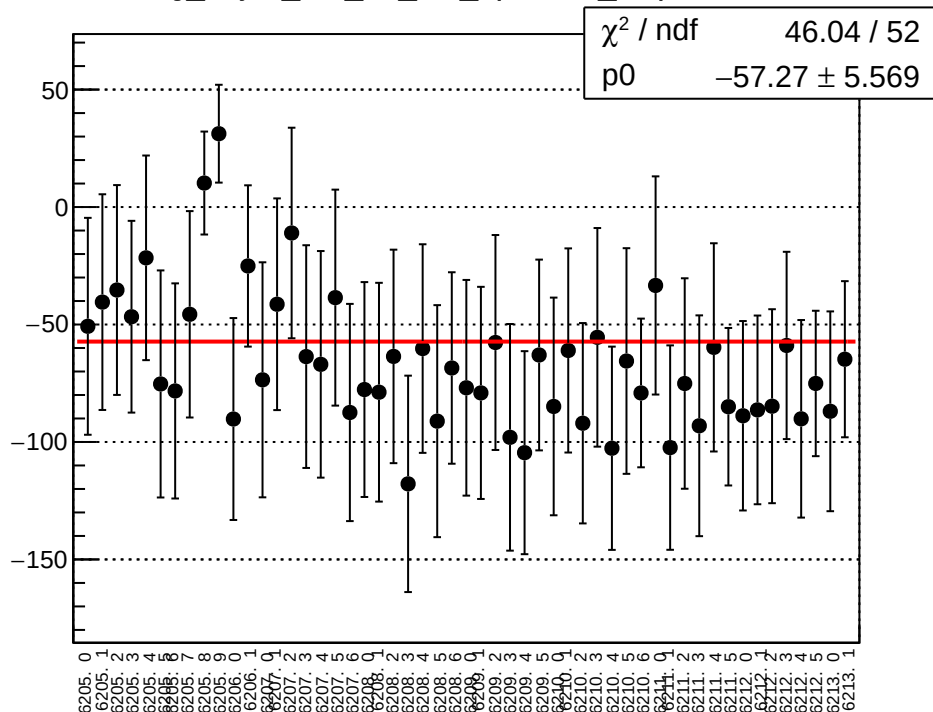
reg_asym_at2_avg_diff_bpm4eY_slope vs run



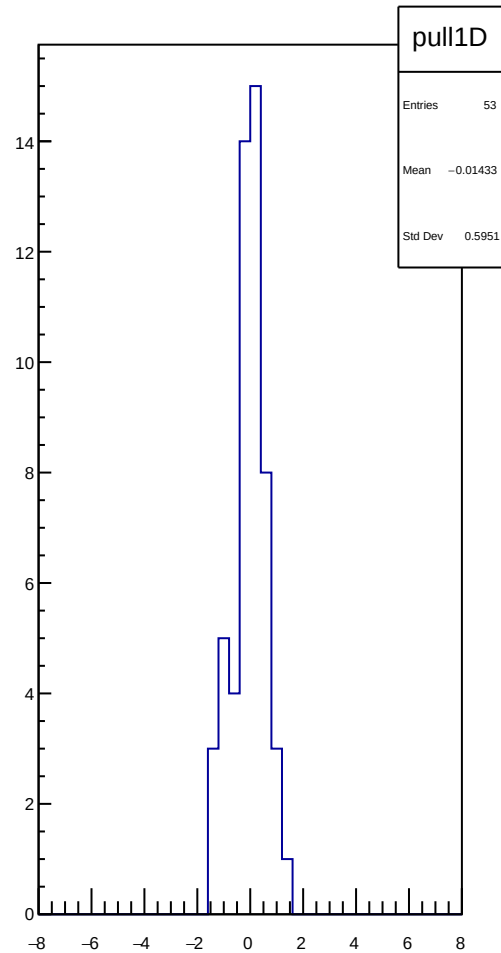
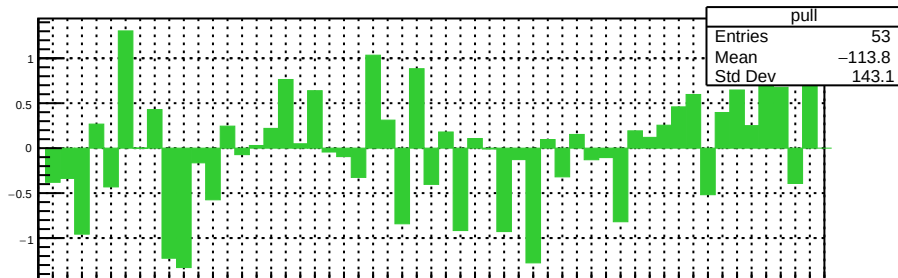
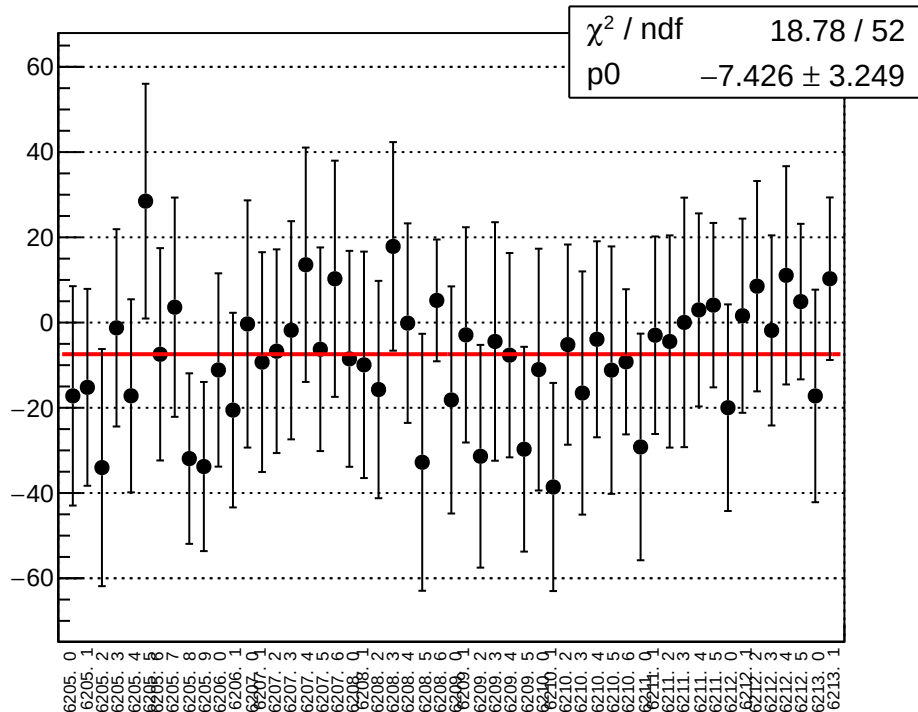
reg_asym_at2_avg_diff_bpm12X_slope vs run



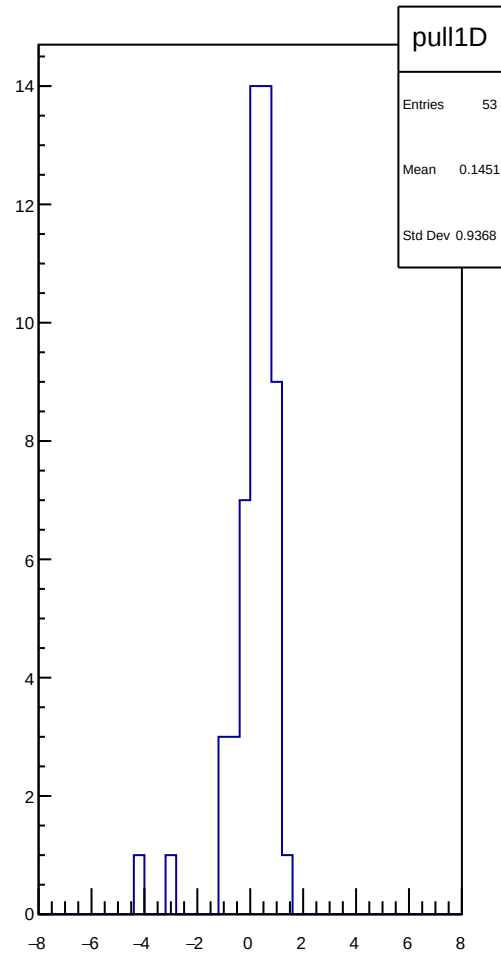
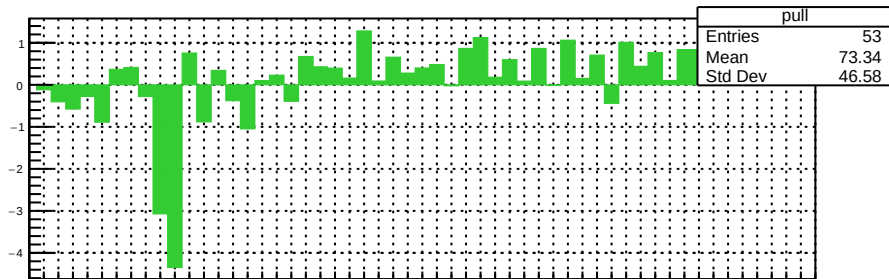
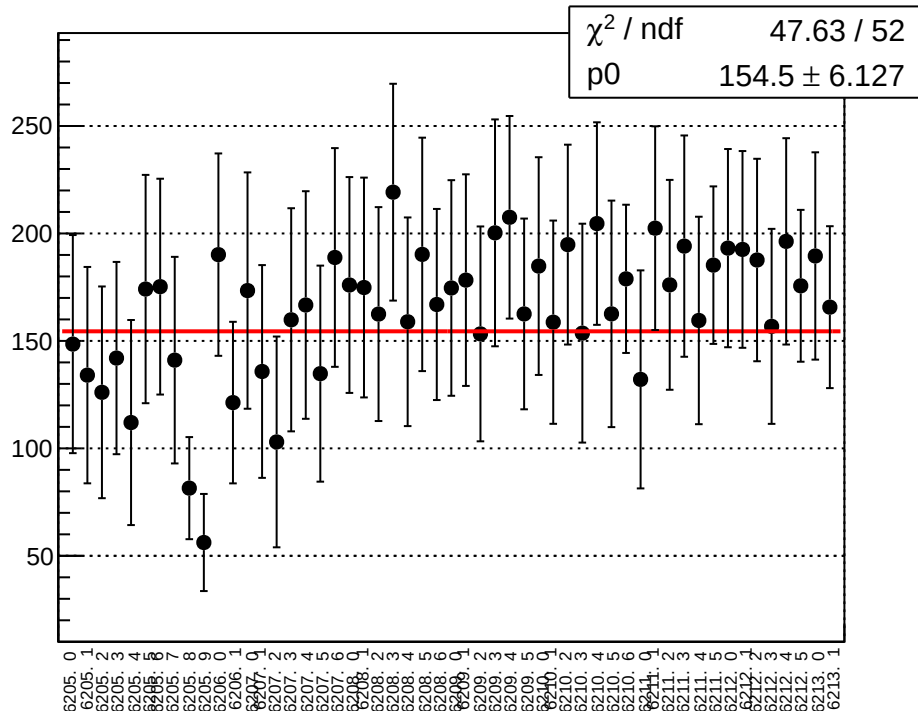
reg_asym_at2_dd_diff_bpm4aX_slope vs run



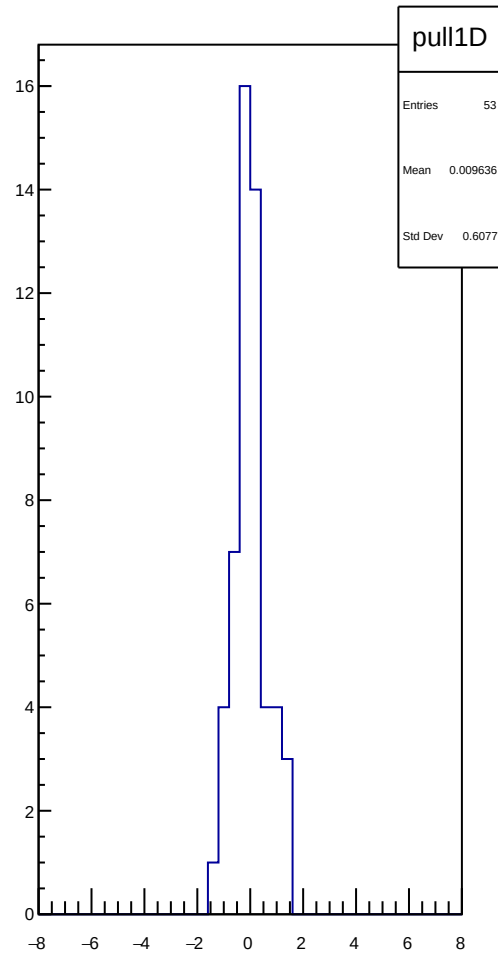
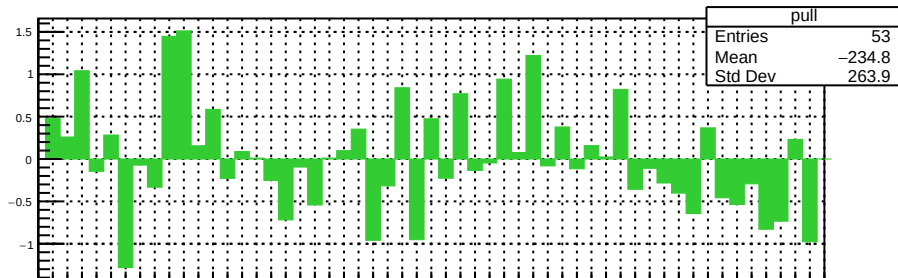
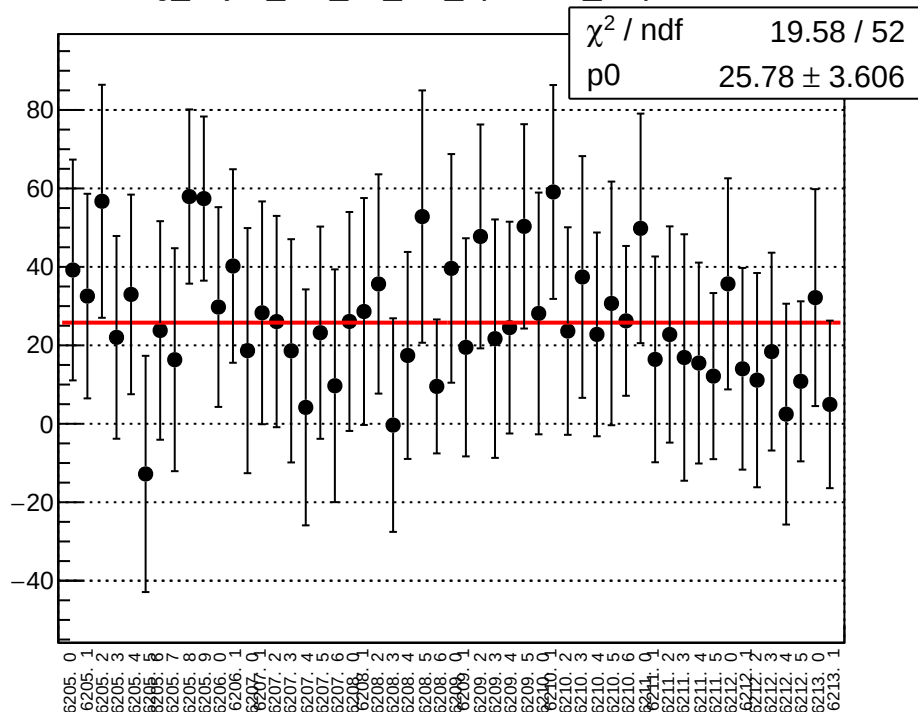
reg_asym_at2_dd_diff_bpm4aY_slope vs run



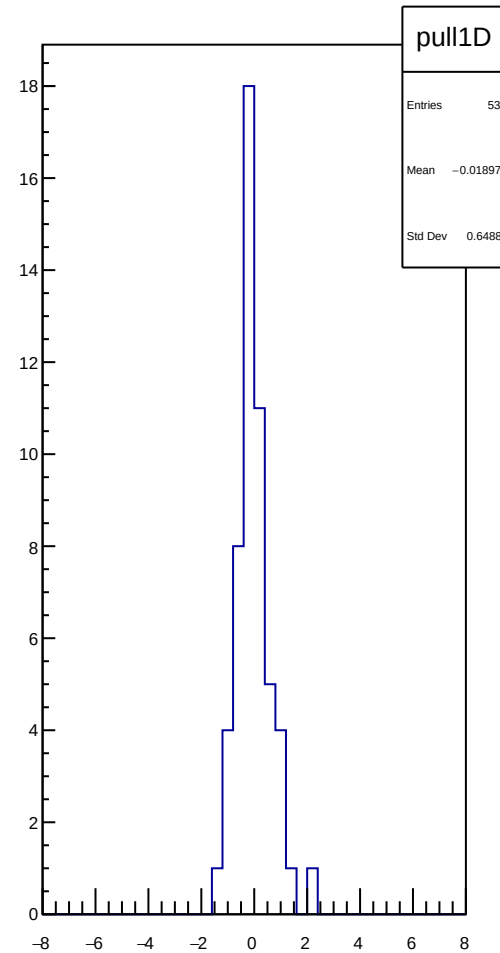
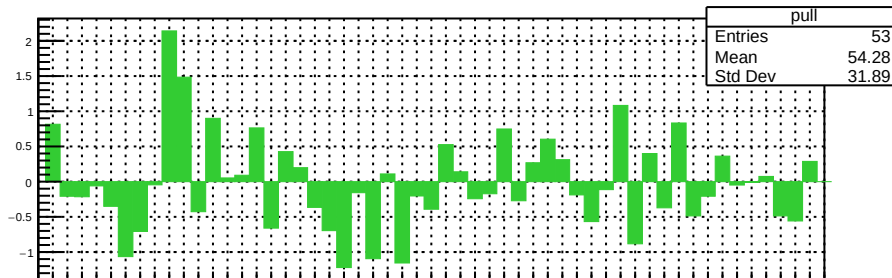
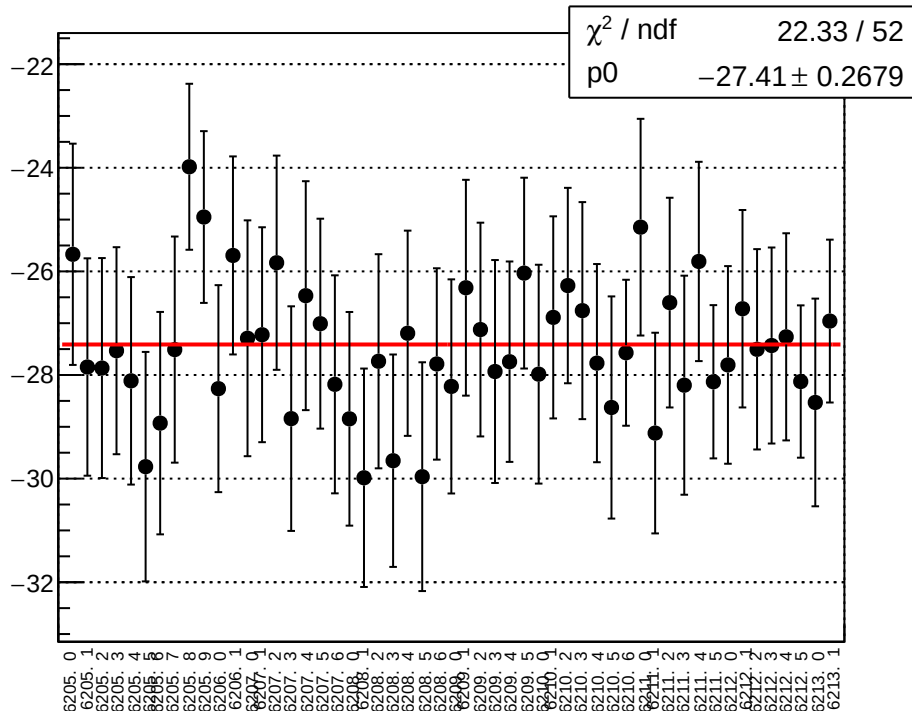
reg_asym_at2_dd_diff_bpm4eX_slope vs run



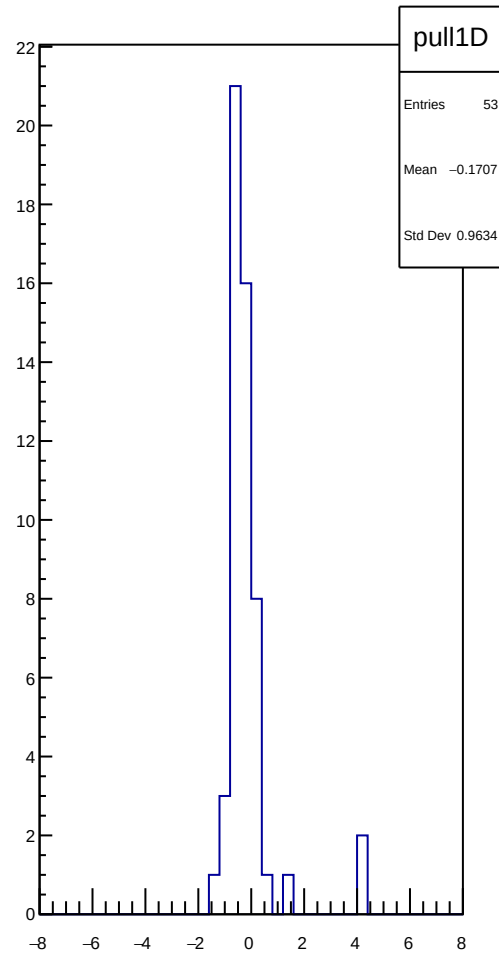
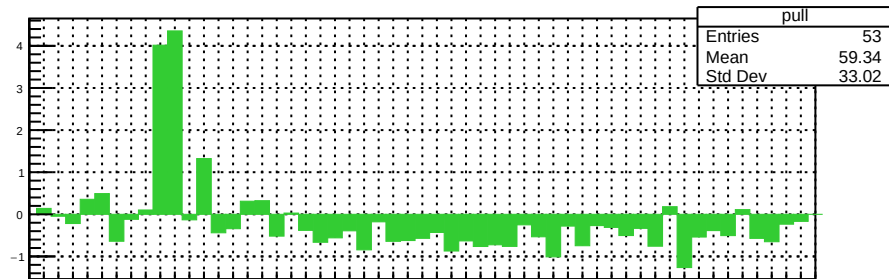
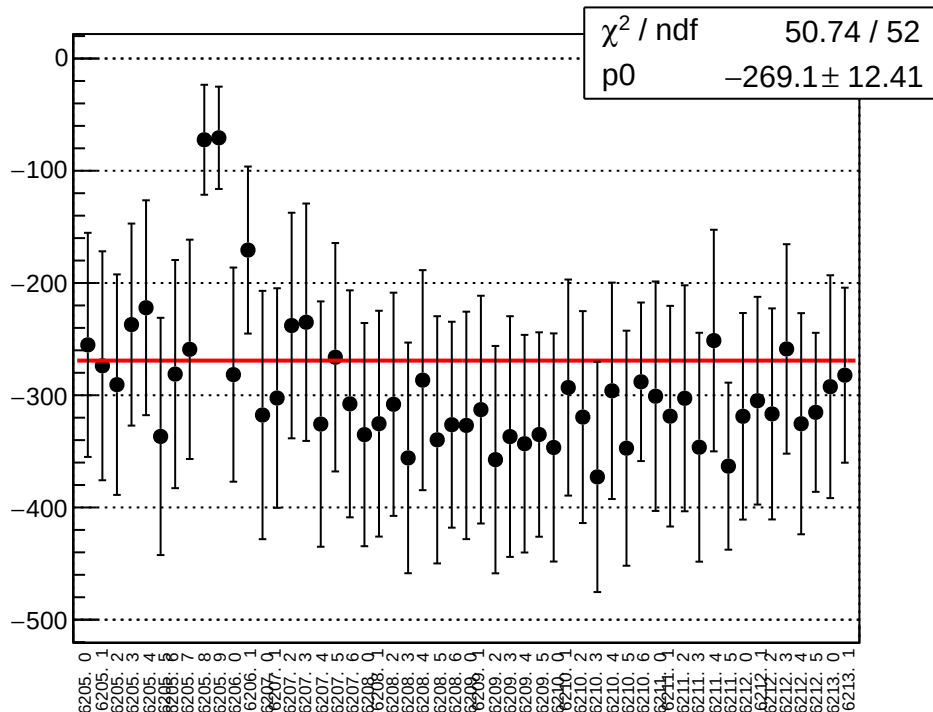
reg_asym_at2_dd_diff_bpm4eY_slope vs run



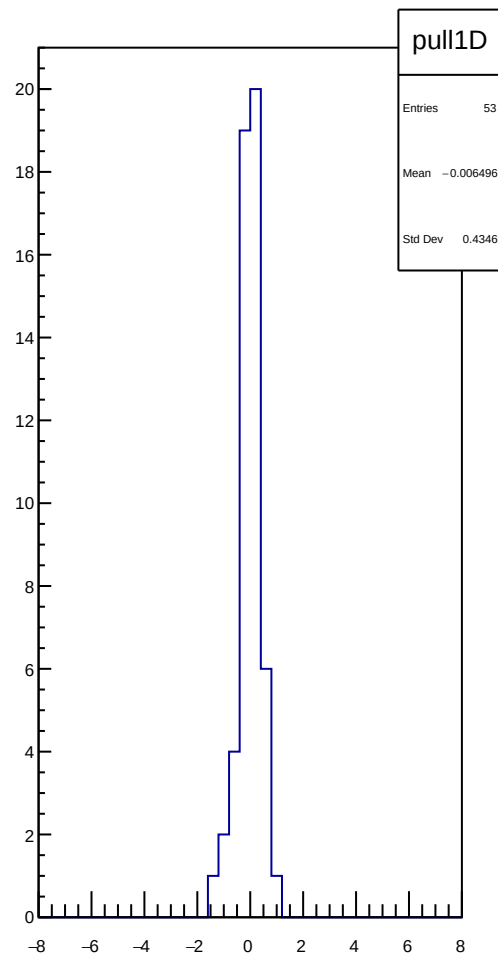
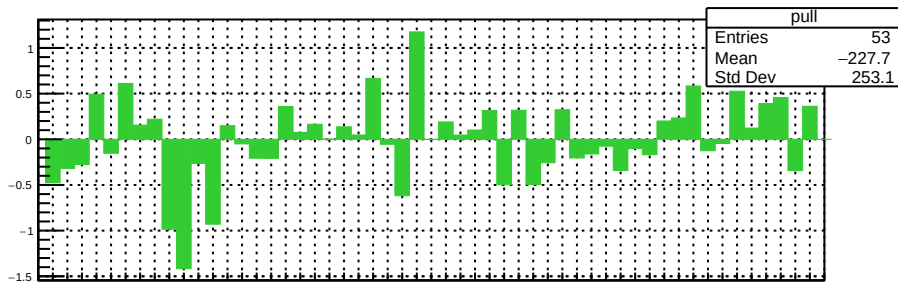
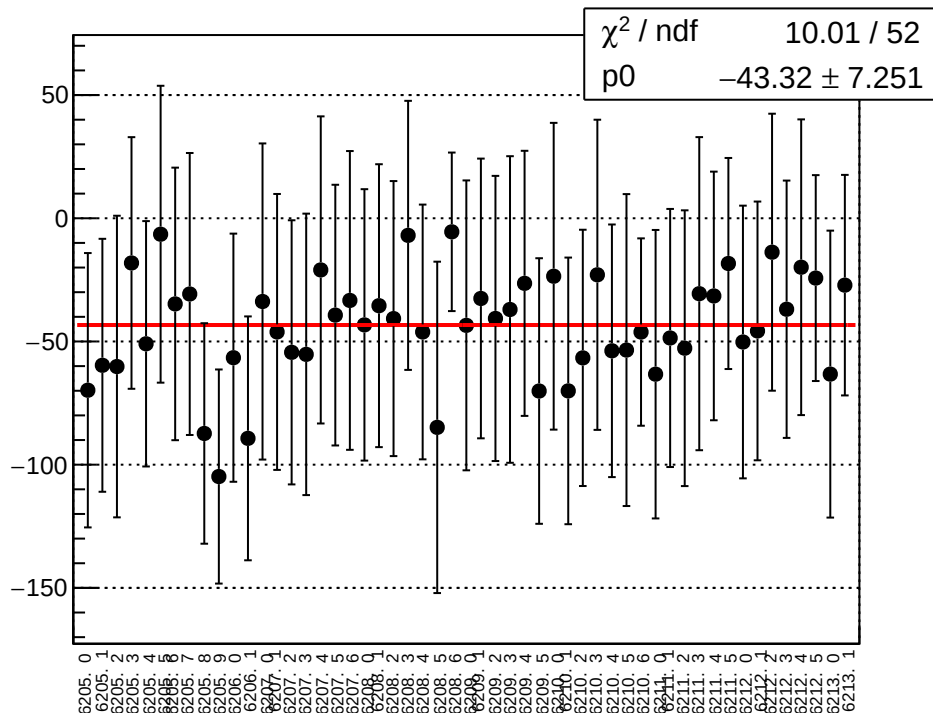
reg_asym_at2_dd_diff_bpm12X_slope vs run



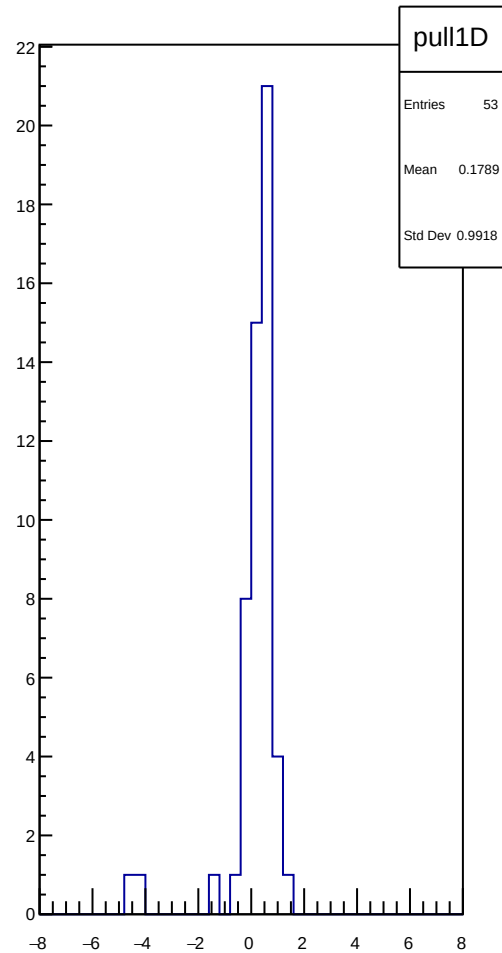
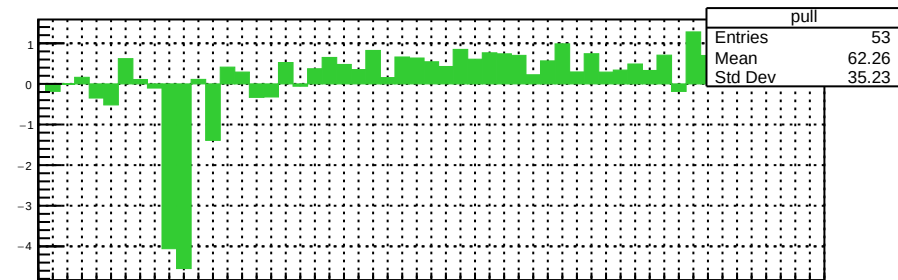
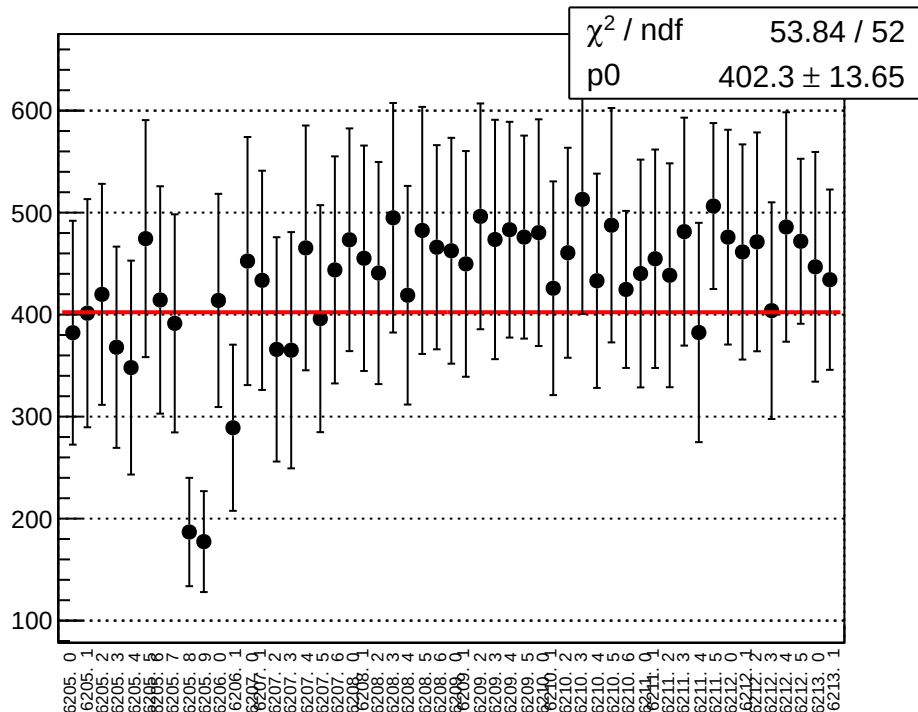
reg_asym_atl1r2_avg_diff_bpm4aX_slope vs run



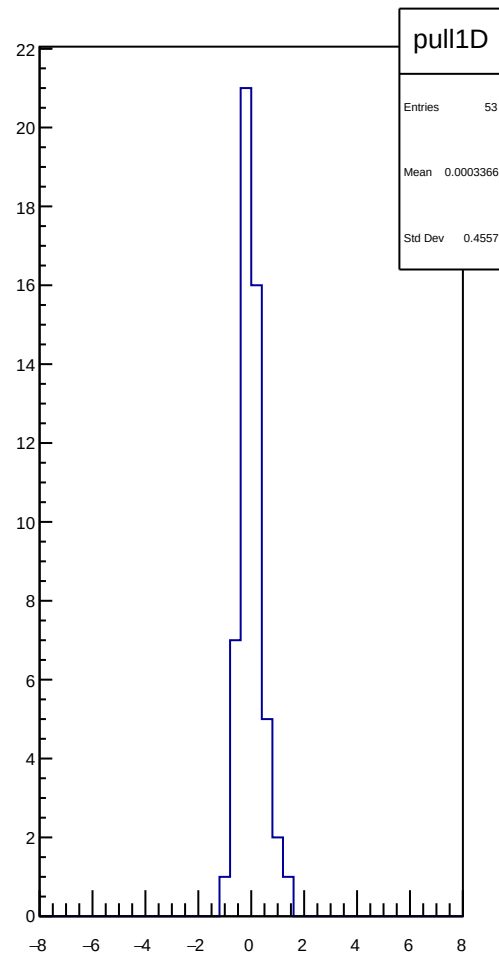
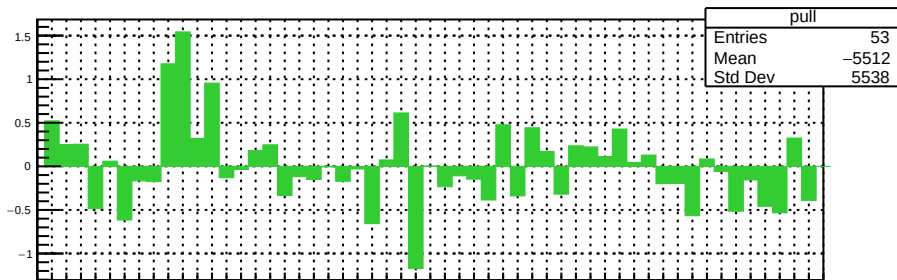
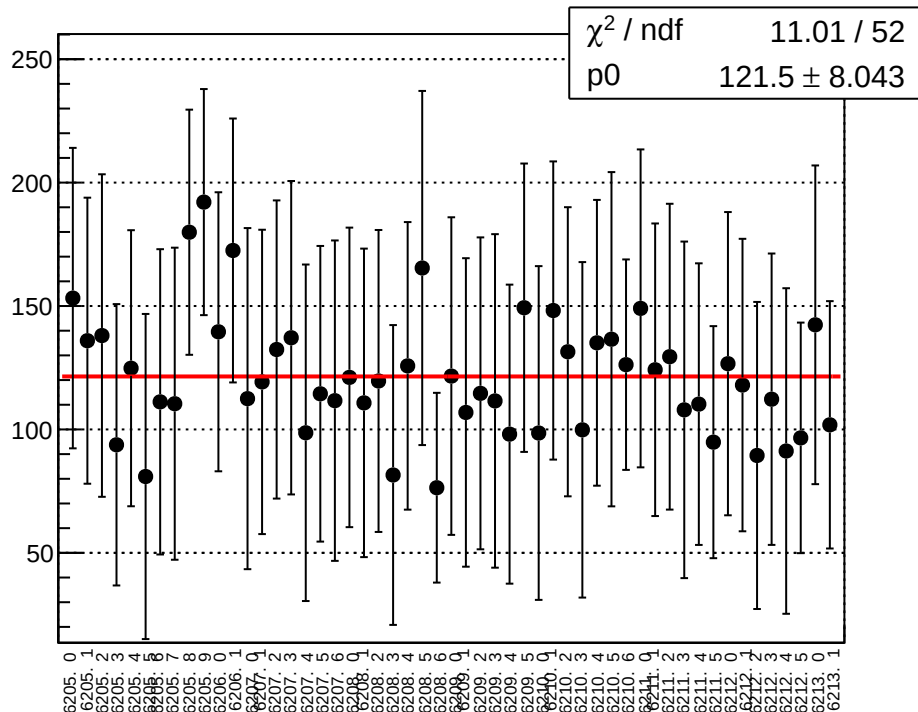
reg_asym_atl1r2_avg_diff_bpm4aY_slope vs run



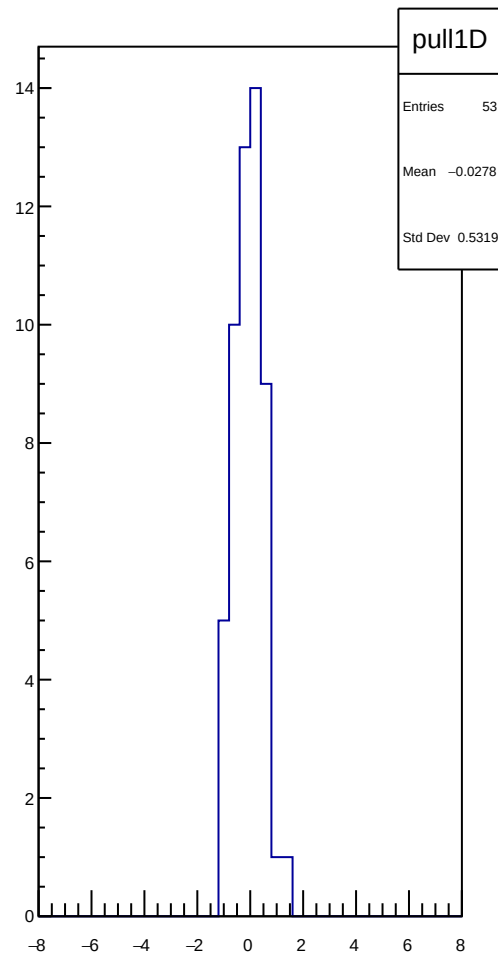
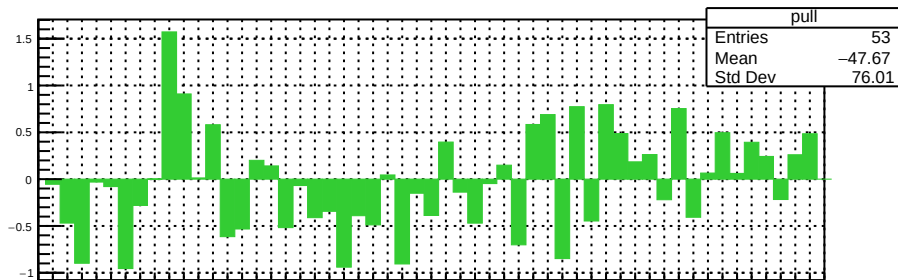
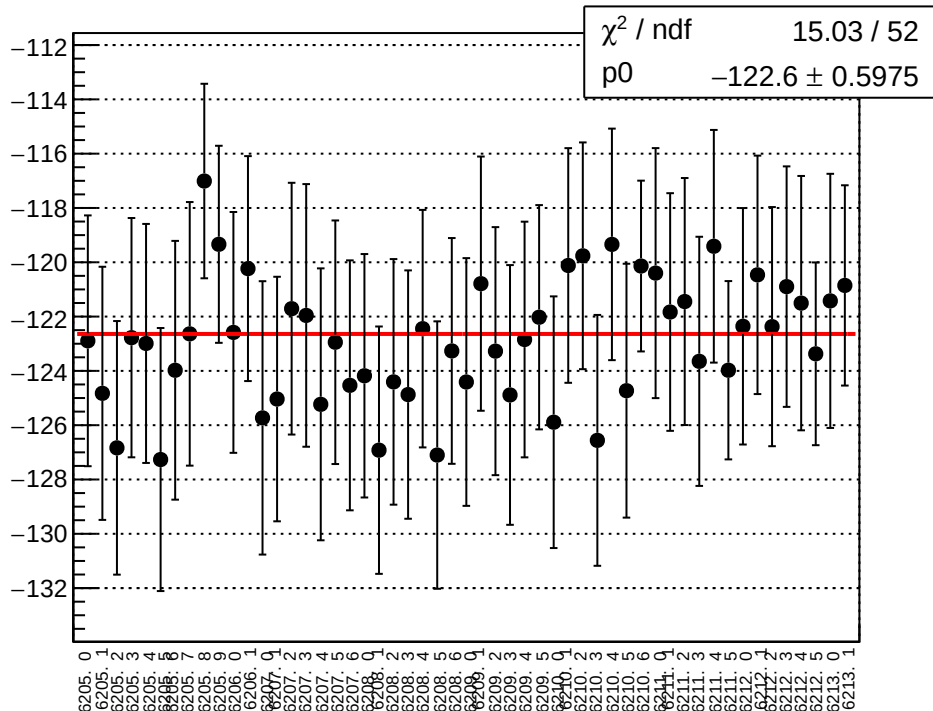
reg_asym_atl1r2_avg_diff_bpm4eX_slope vs run



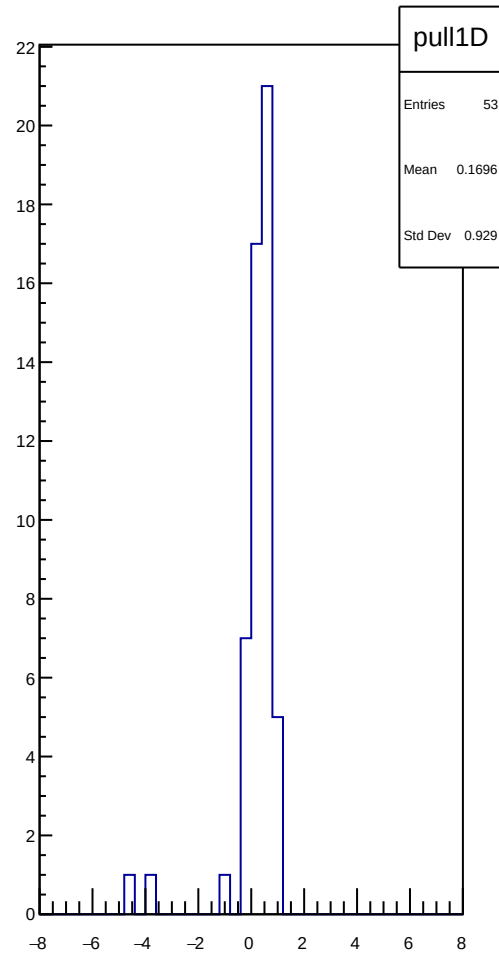
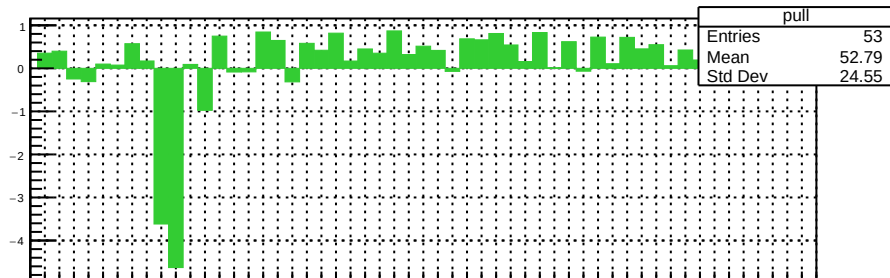
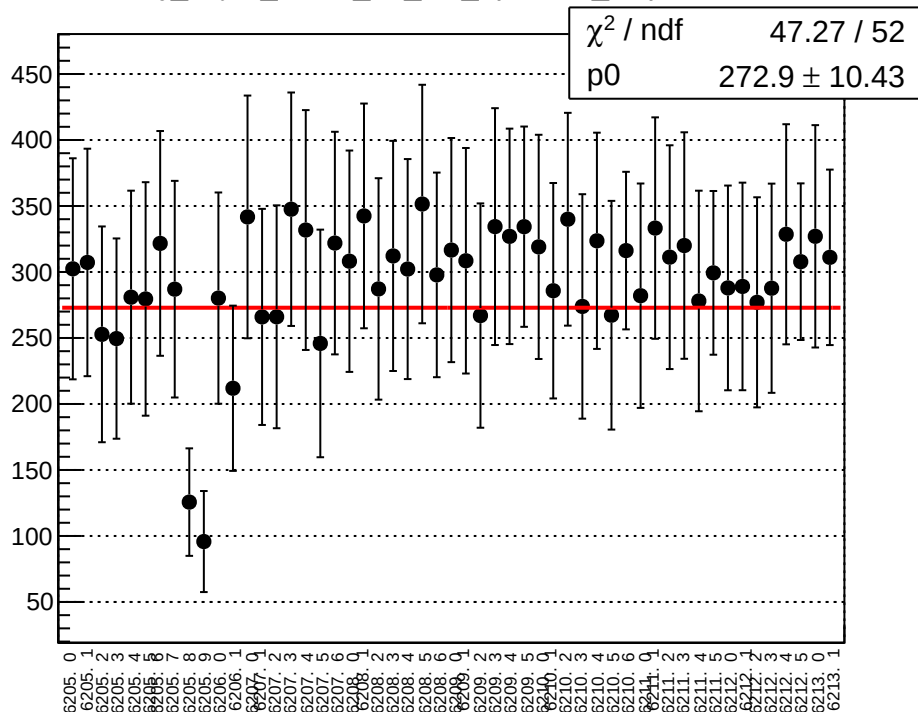
reg_asym_atl1r2_avg_diff_bpm4eY_slope vs run



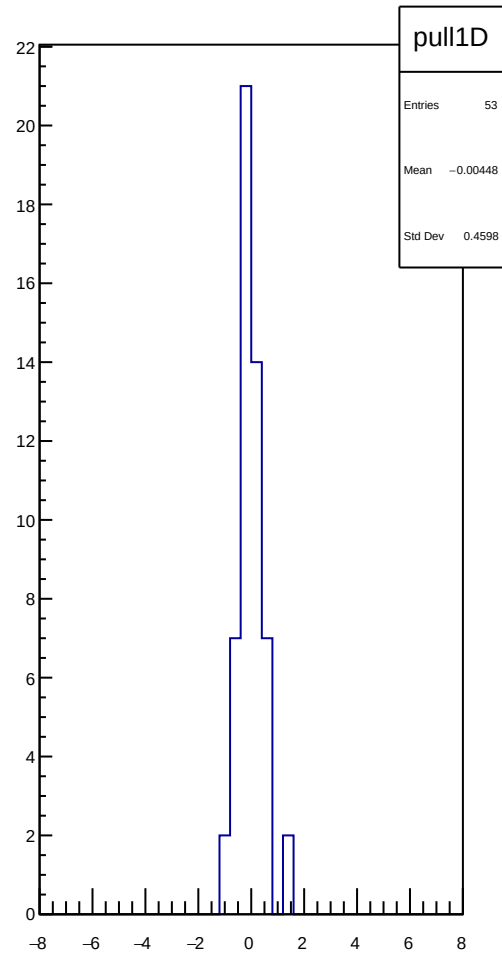
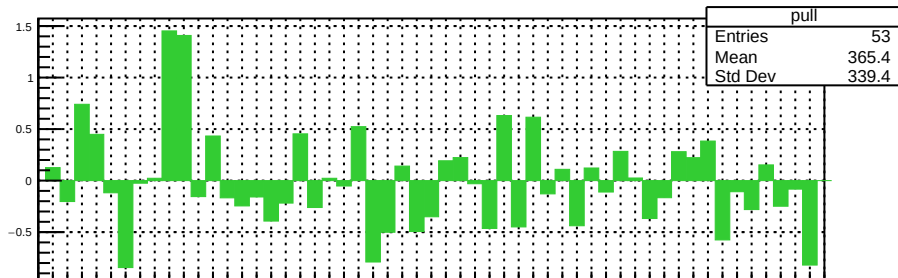
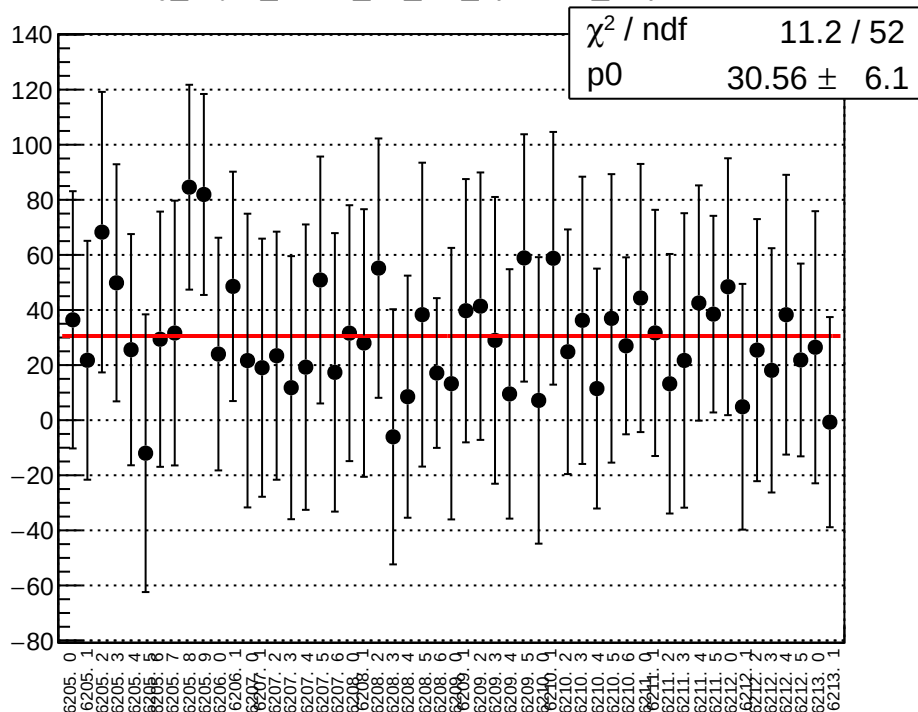
reg_asym_atl1r2_avg_diff_bpm12X_slope vs run



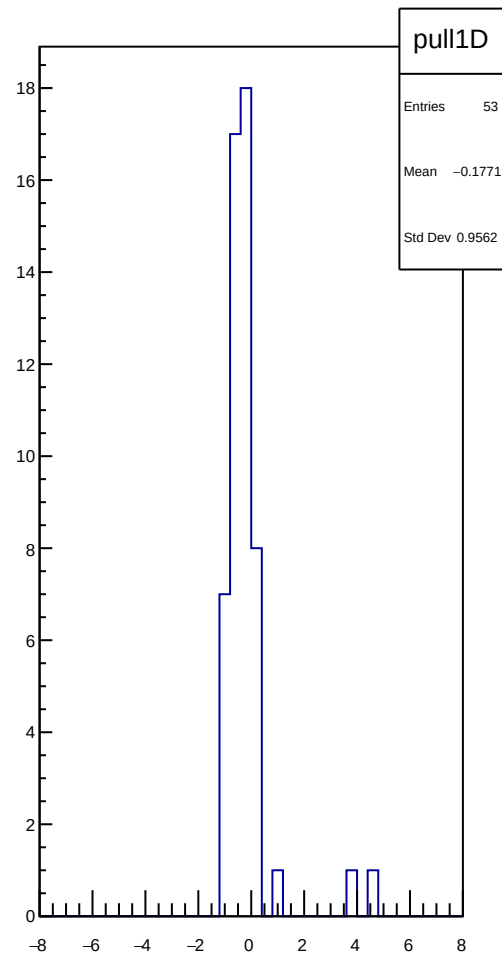
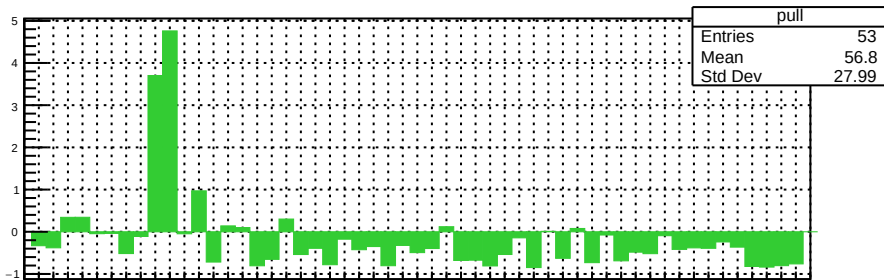
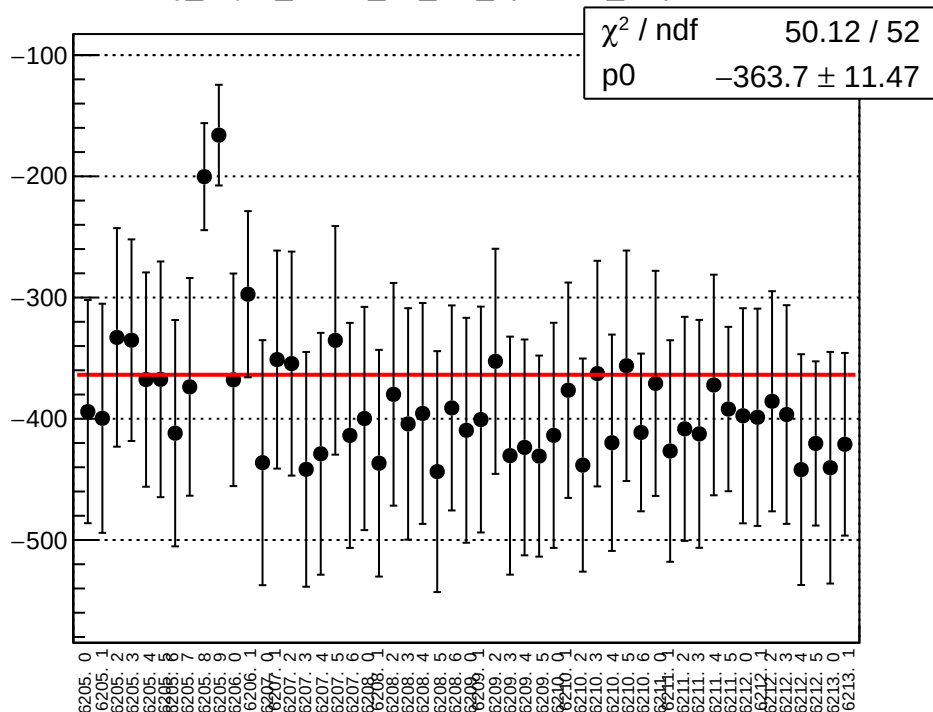
reg_asym_atl1r2_dd_diff_bpm4aX_slope vs run



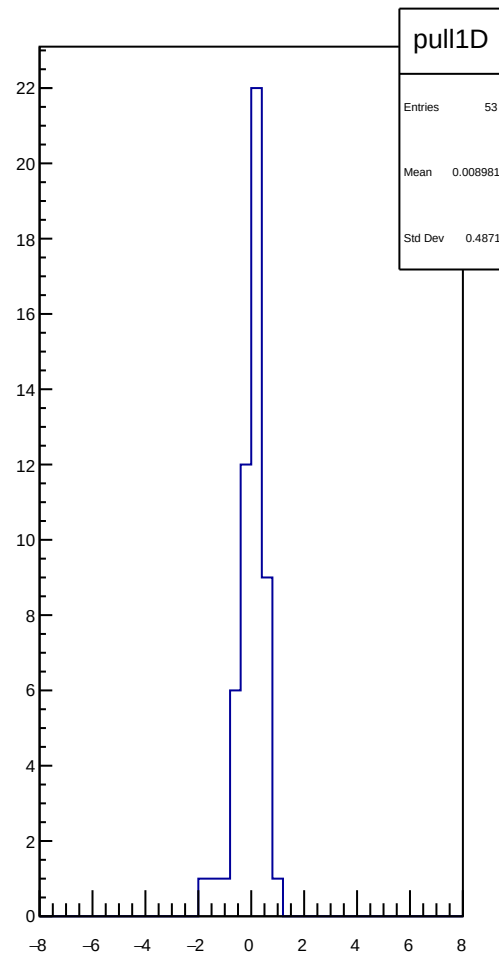
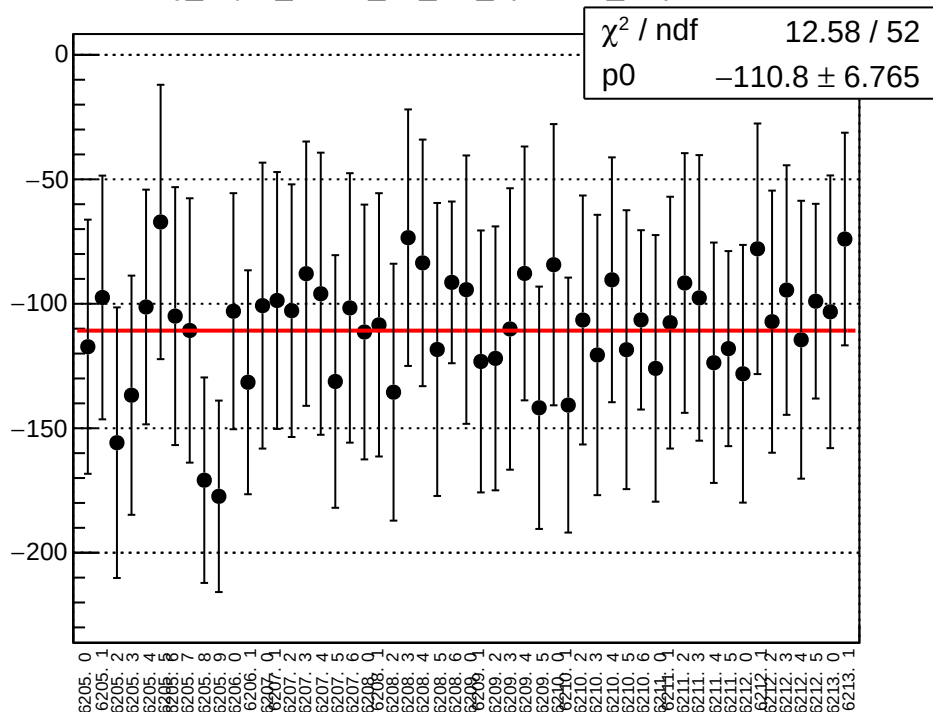
reg_asym_atl1r2_dd_diff_bpm4aY_slope vs run



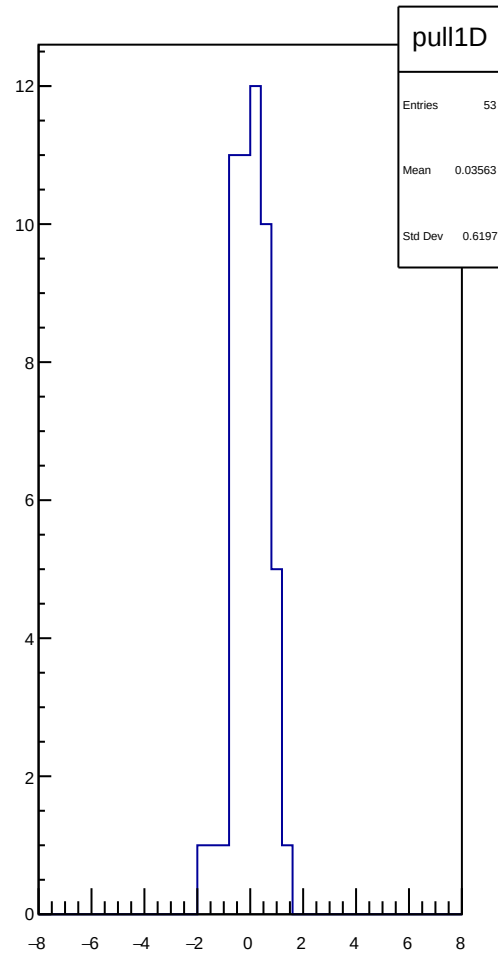
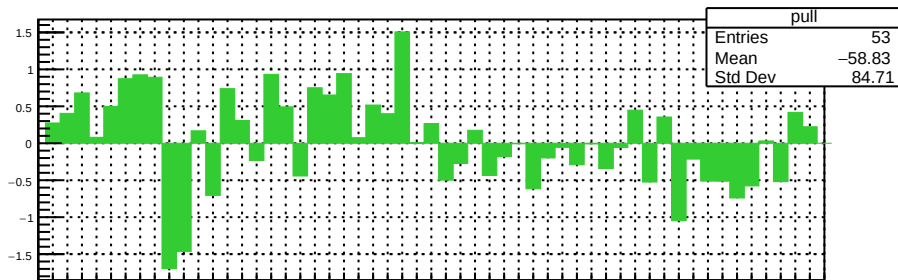
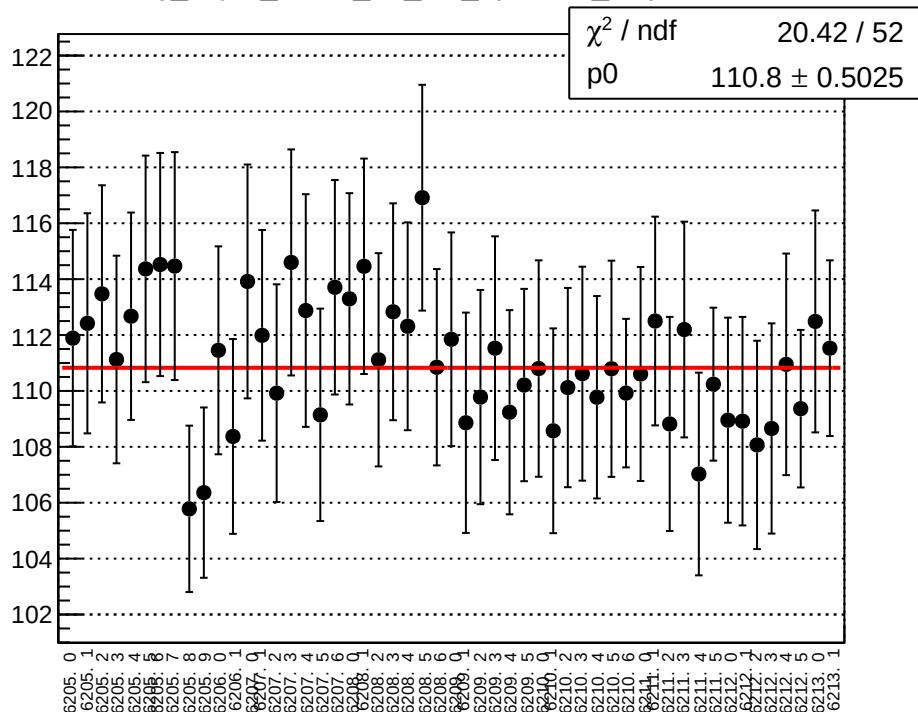
reg_asym_atl1r2_dd_diff_bpm4eX_slope vs run



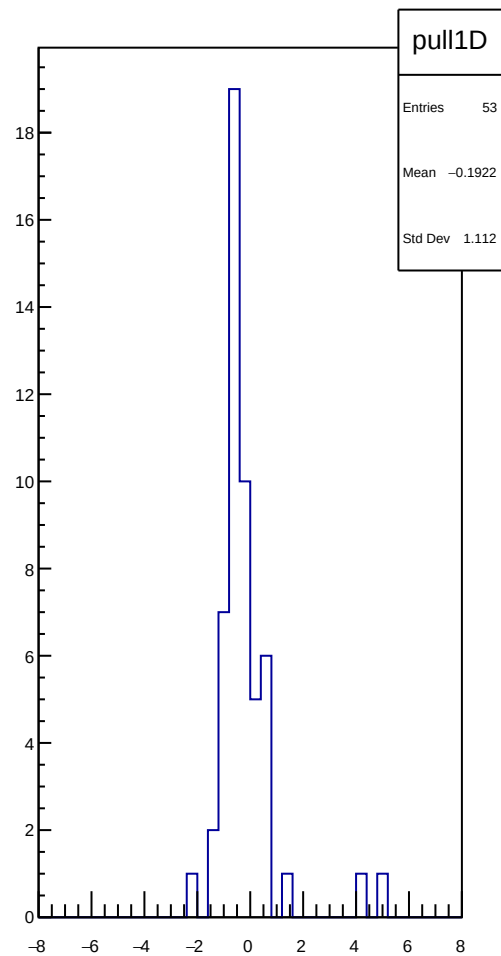
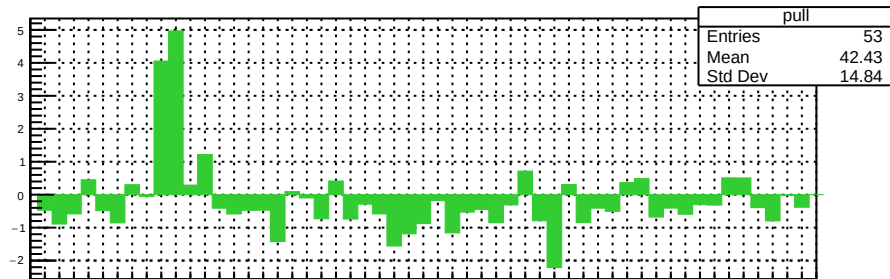
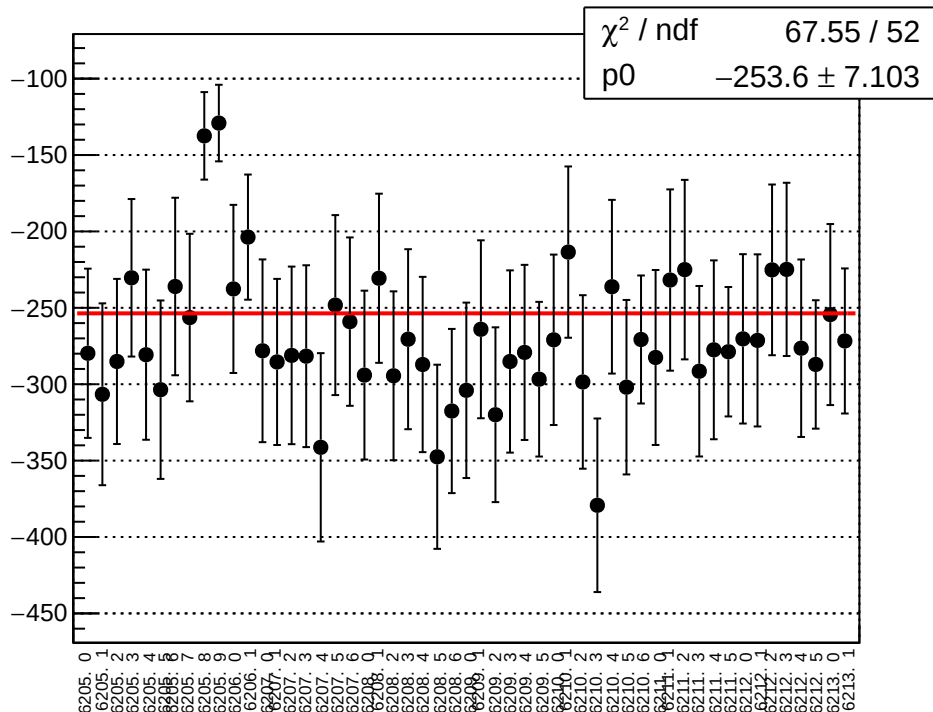
reg_asym_atl1r2_dd_diff_bpm4eY_slope vs run



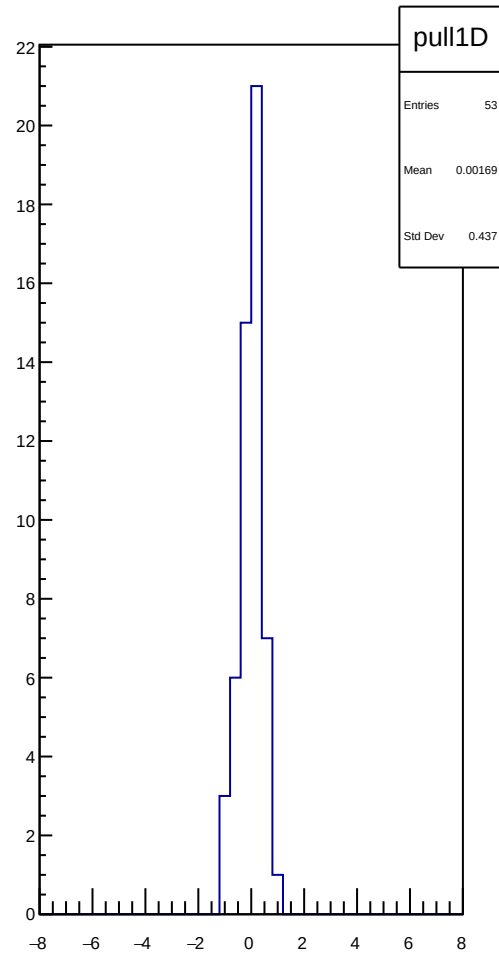
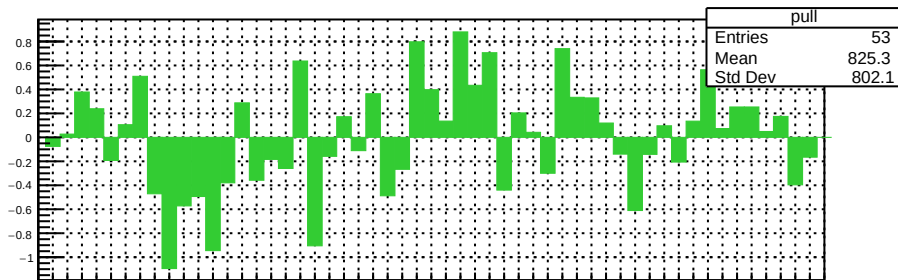
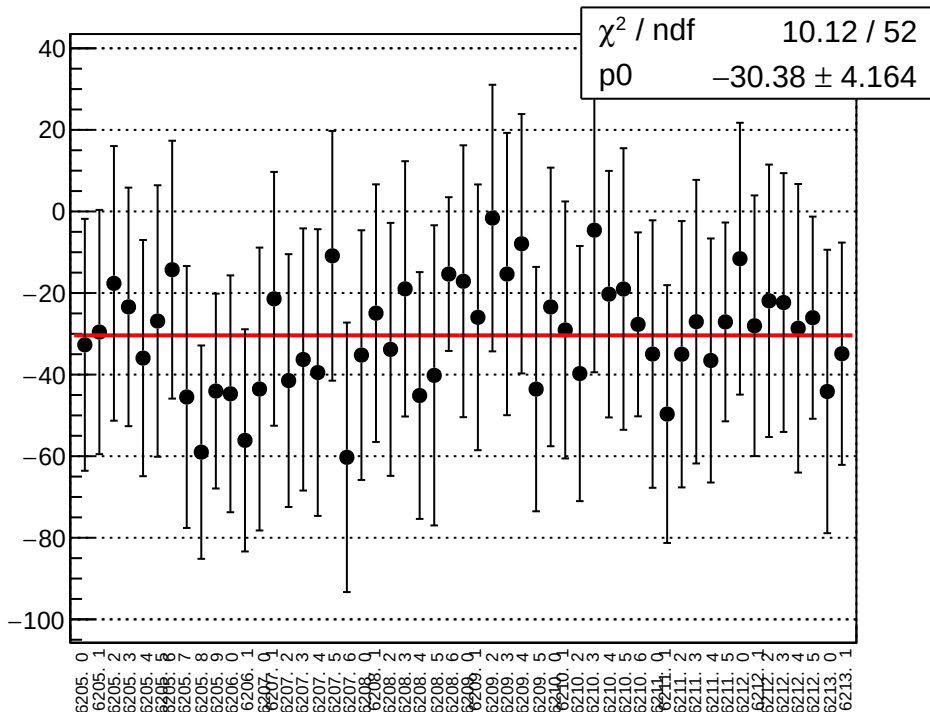
reg_asym_atl1r2_dd_diff_bpm12X_slope vs run



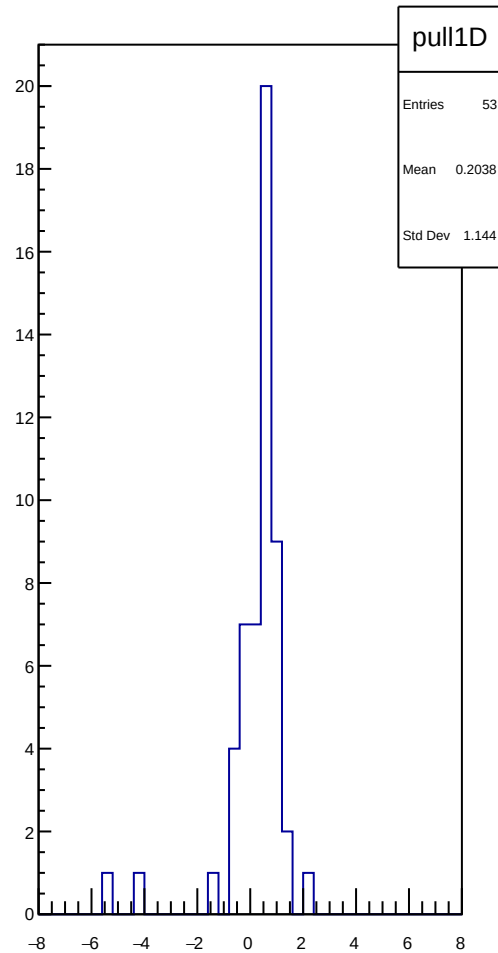
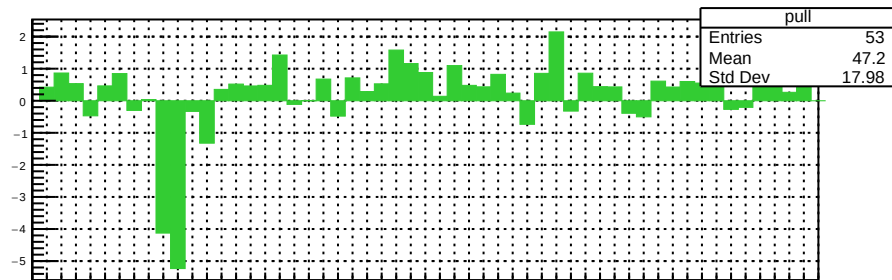
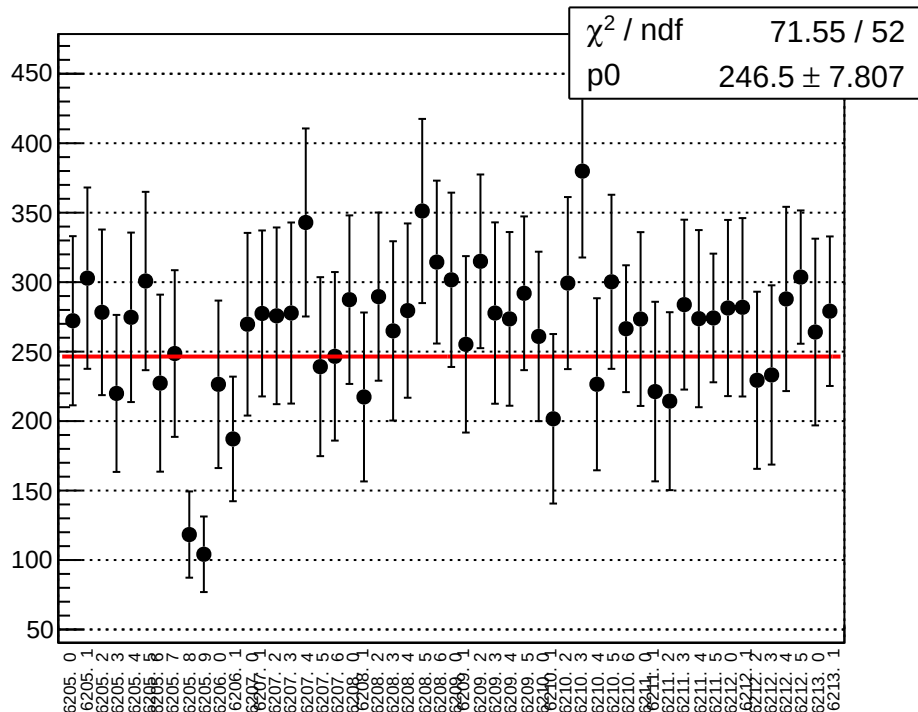
reg_asym_atr1l2_avg_diff_bpm4aX_slope vs run



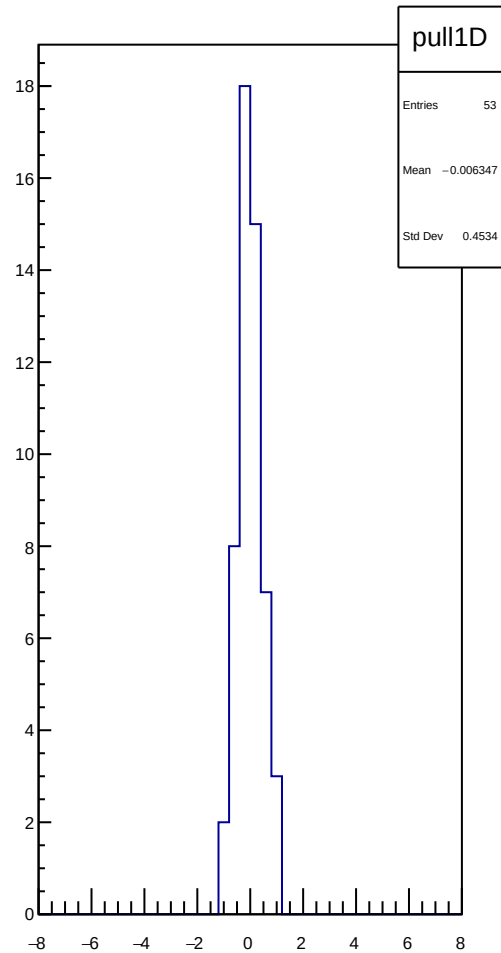
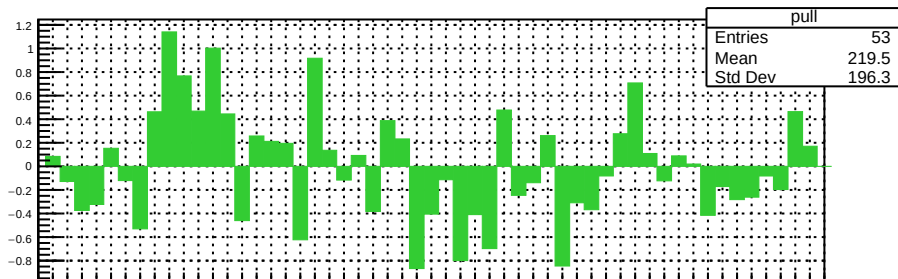
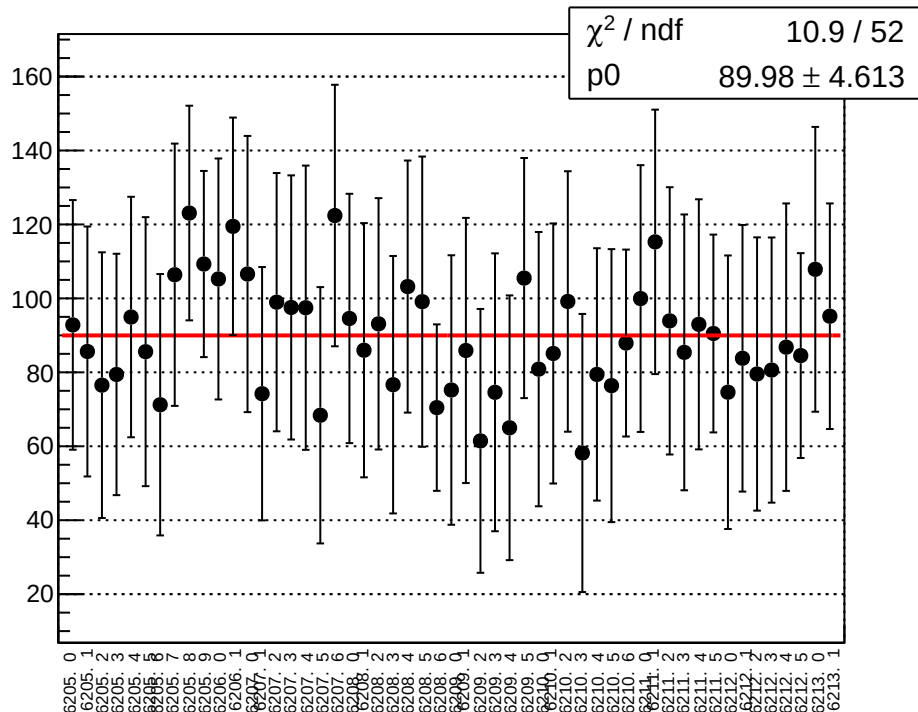
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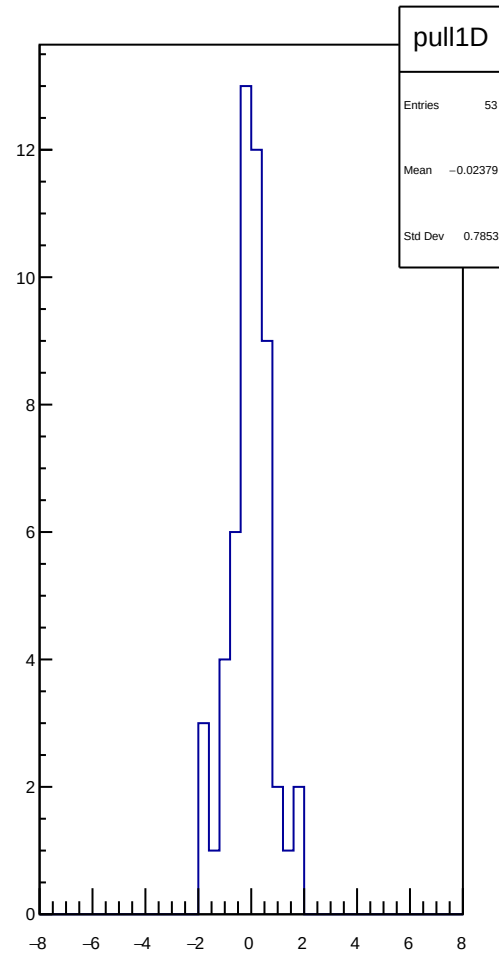
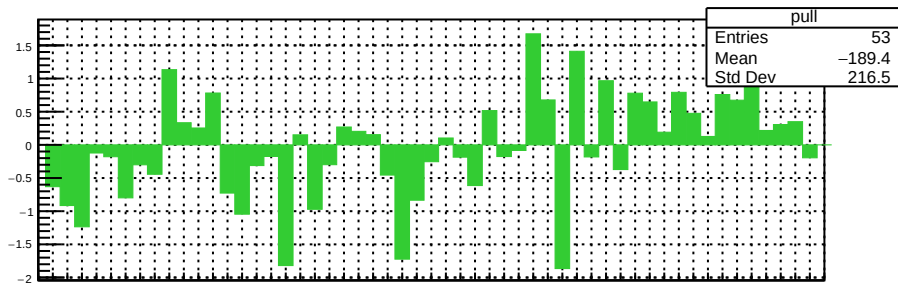
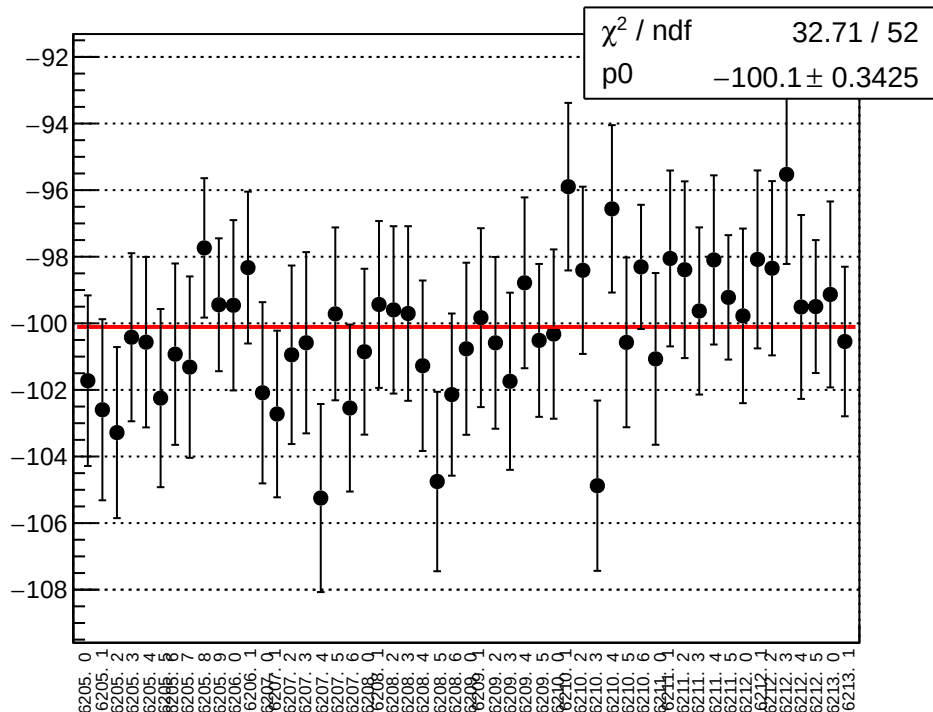
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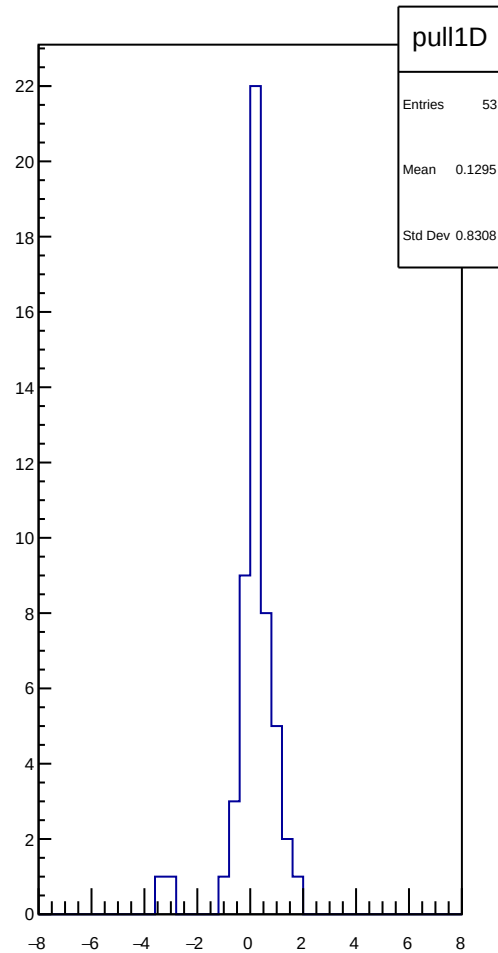
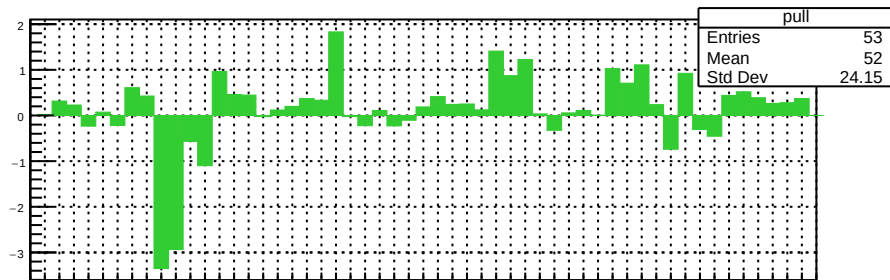
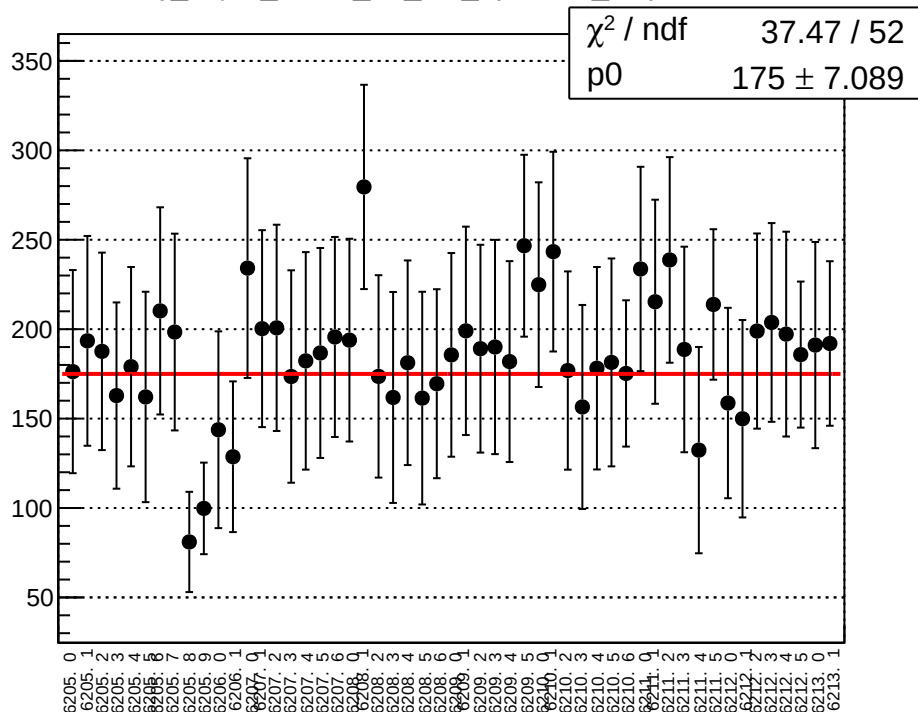
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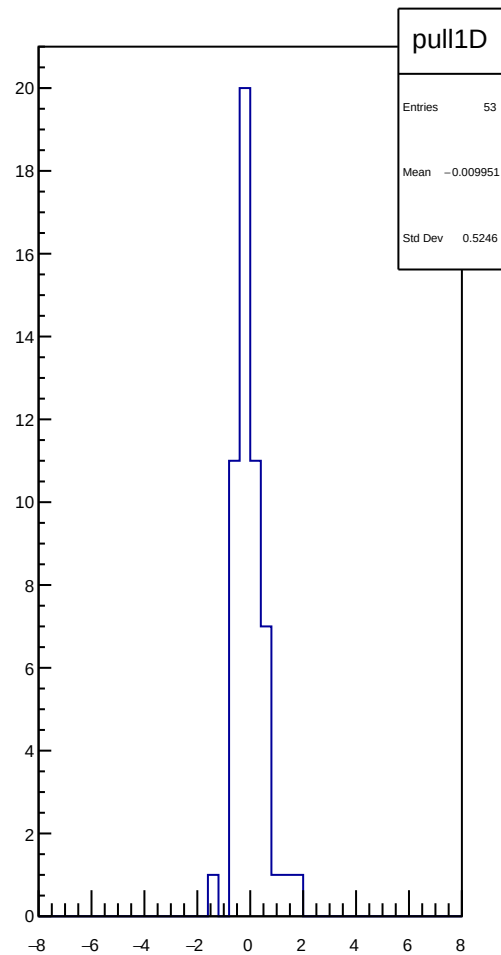
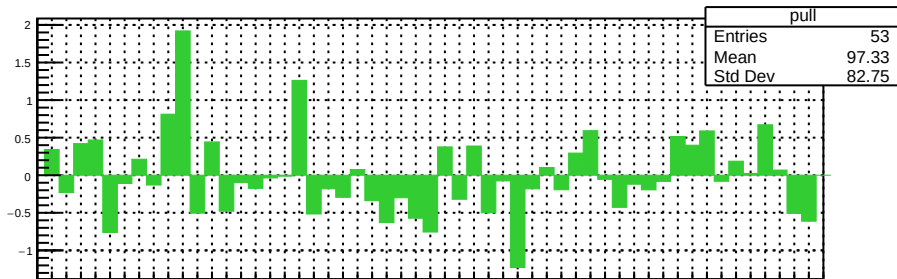
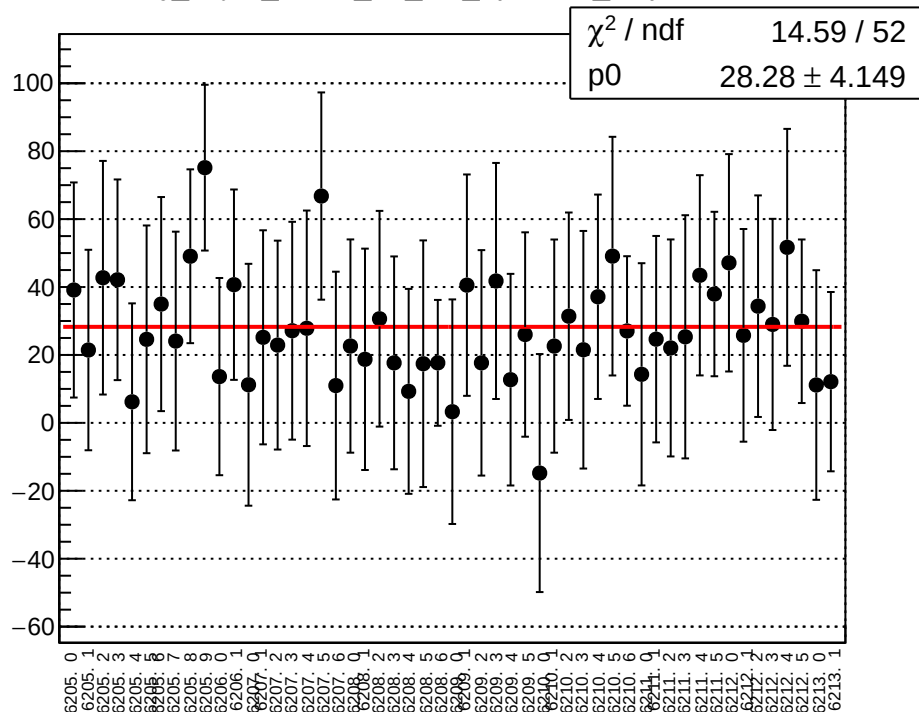
reg_asym_atr1l2_avg_diff_bpm12X_slope vs run



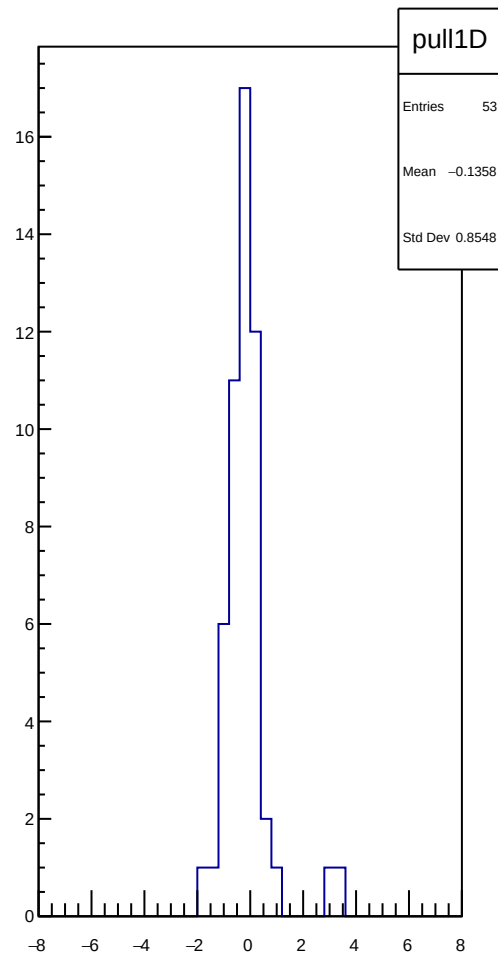
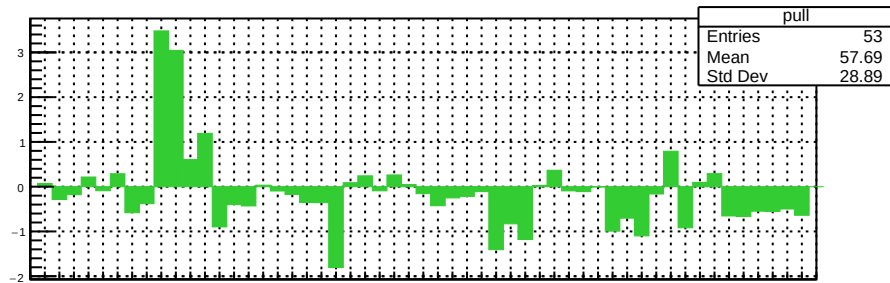
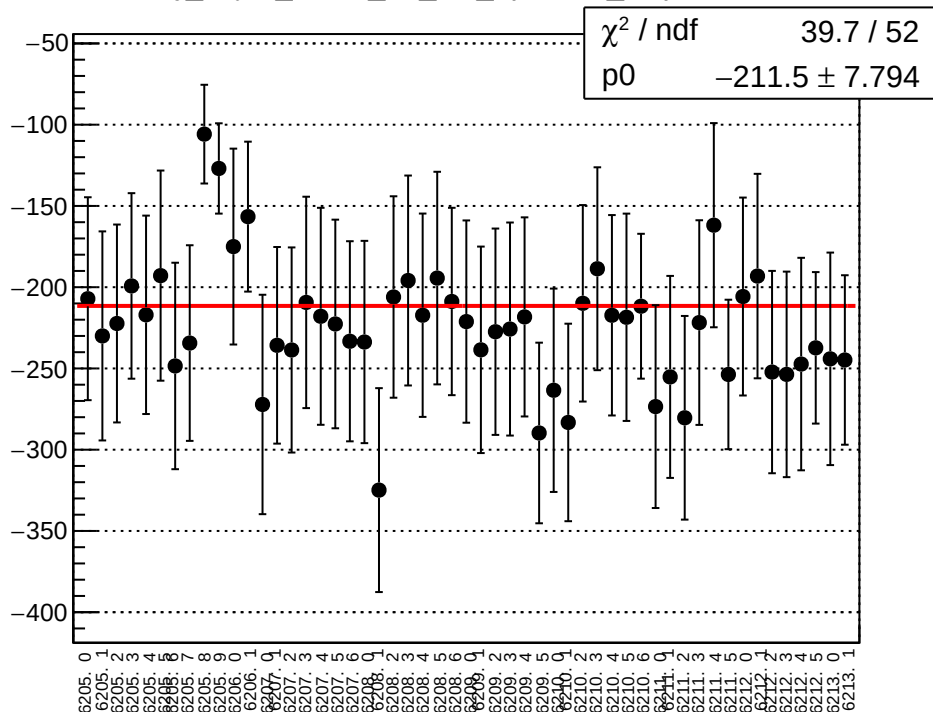
reg_asym_atr1l2_dd_diff_bpm4aX_slope vs run



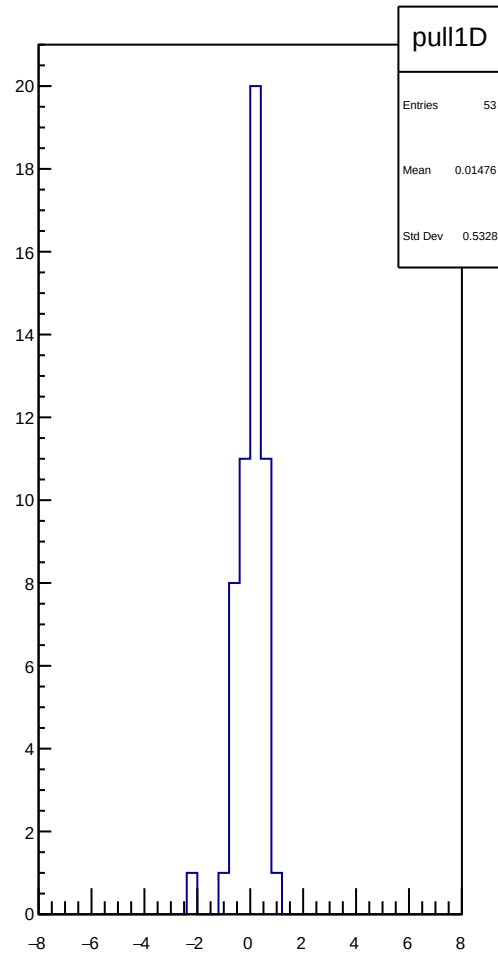
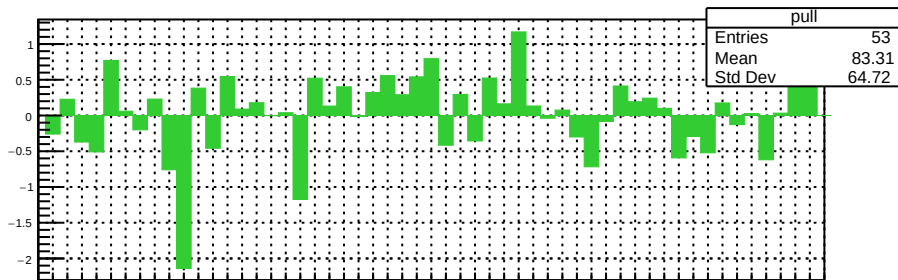
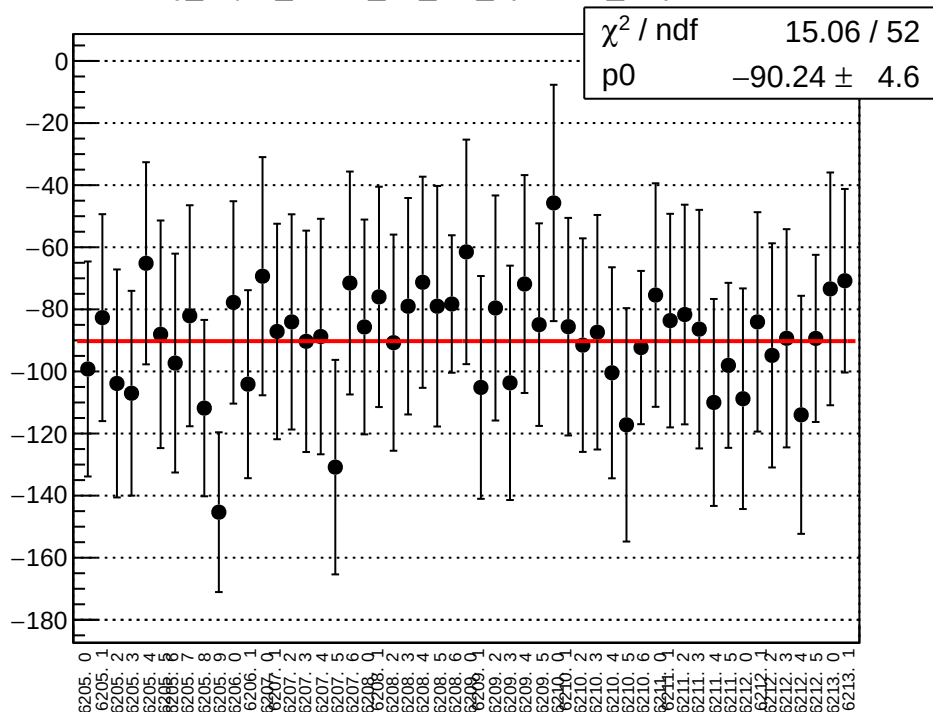
reg_asym_atr1l2_dd_diff_bpm4aY_slope vs run



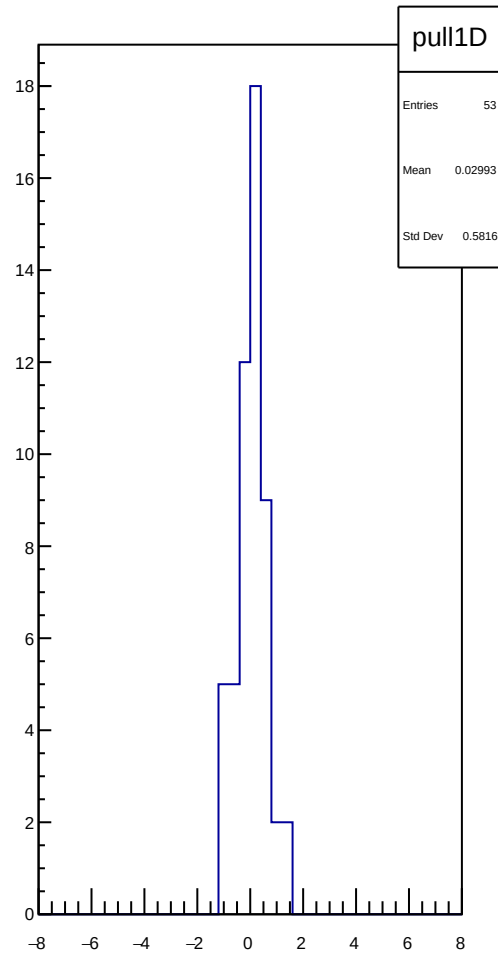
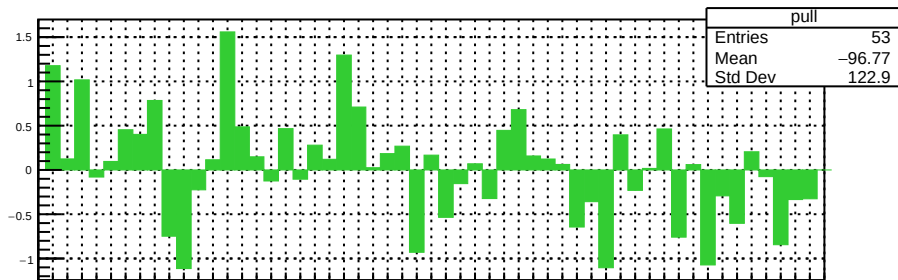
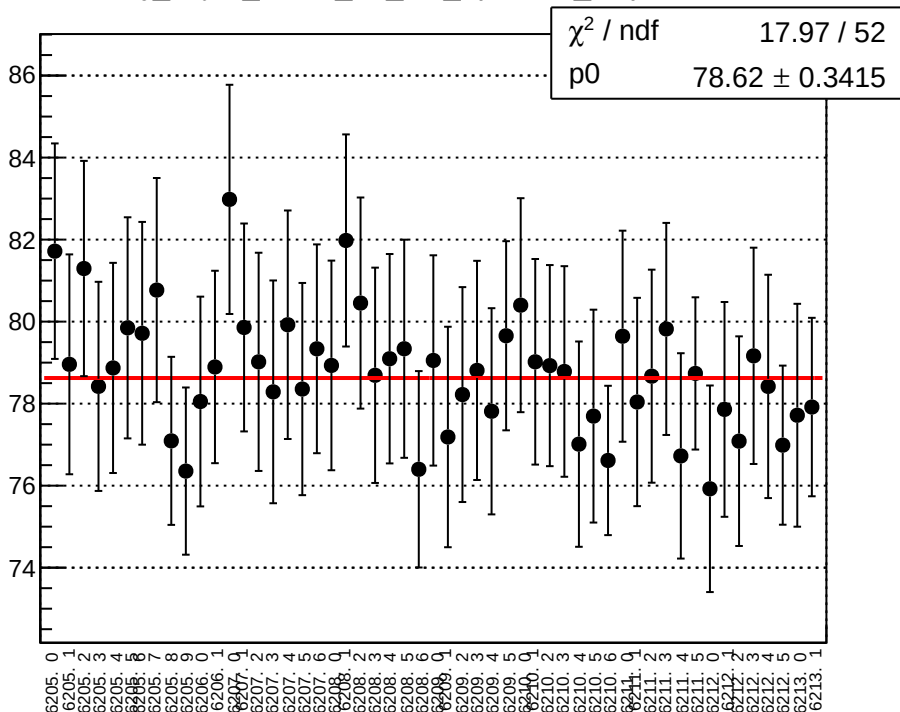
reg_asym_atr1l2_dd_diff_bpm4eX_slope vs run



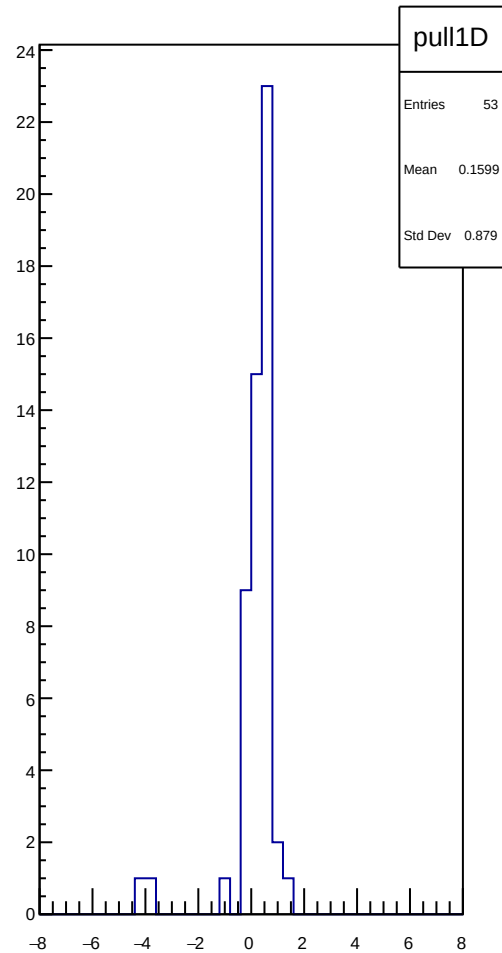
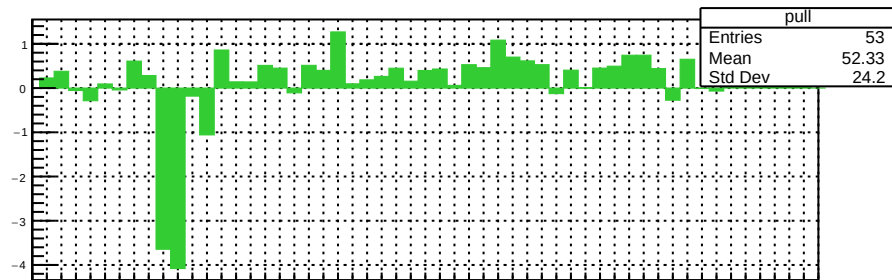
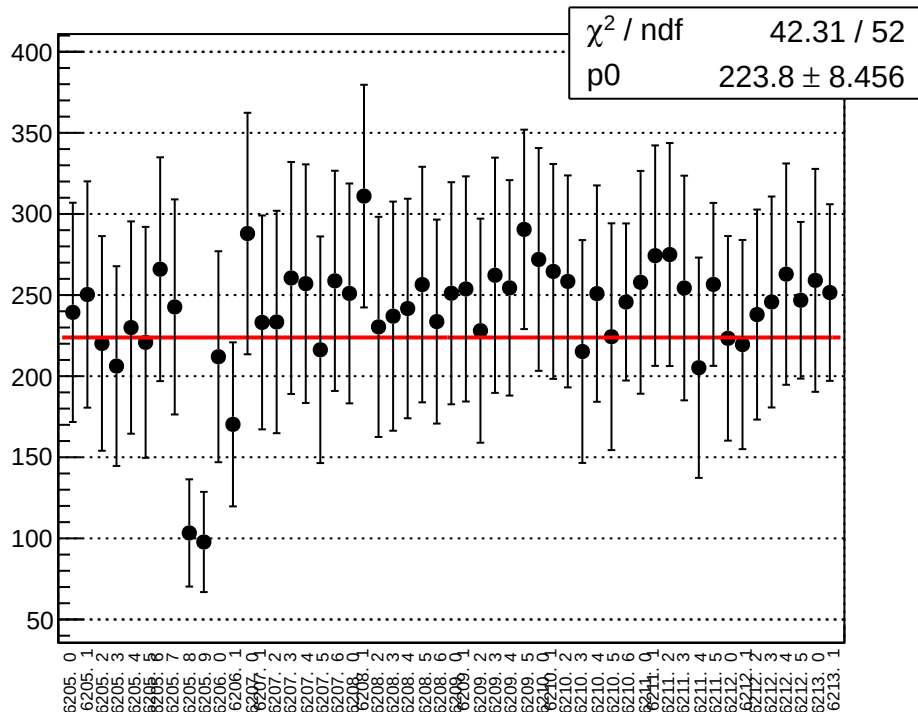
reg_asym_atr1l2_dd_diff_bpm4eY_slope vs run



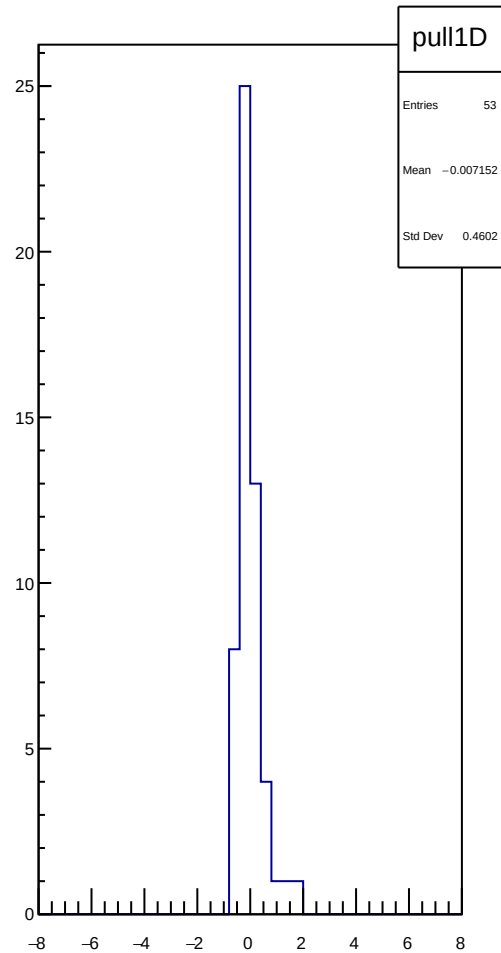
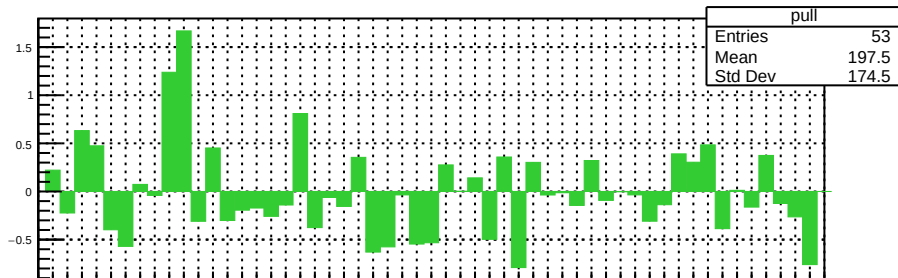
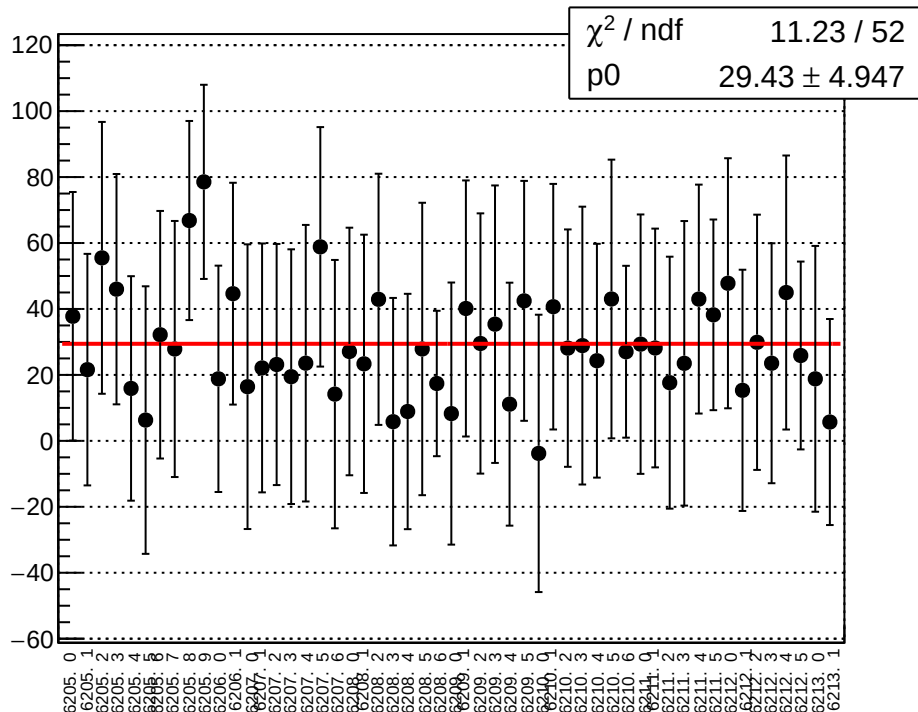
reg_asym_atr1l2_dd_diff_bpm12X_slope vs run



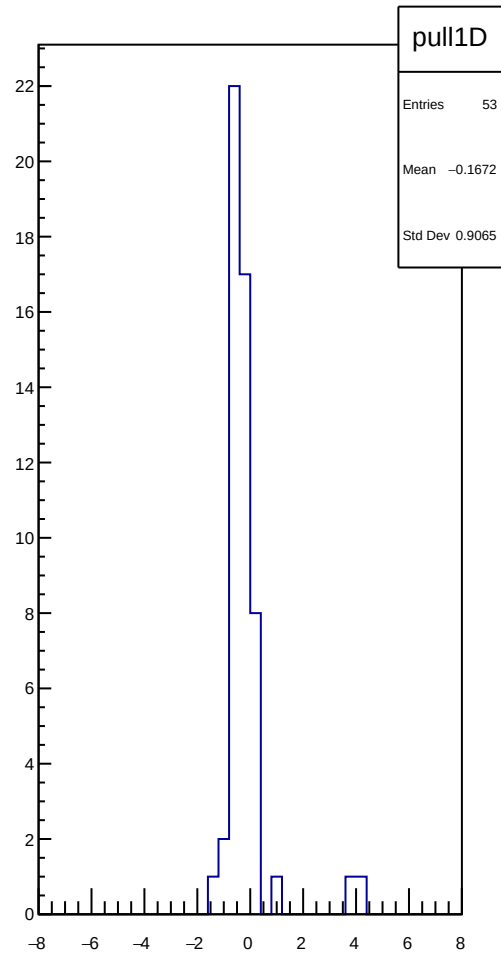
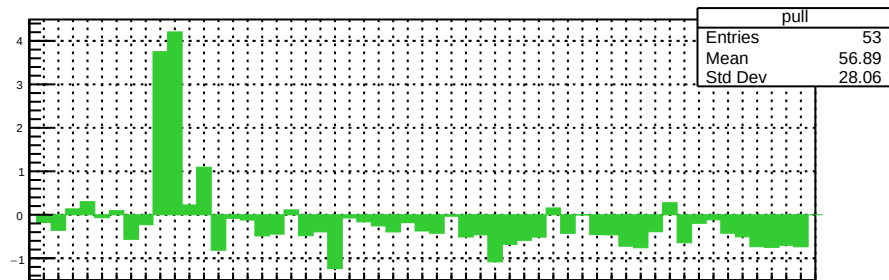
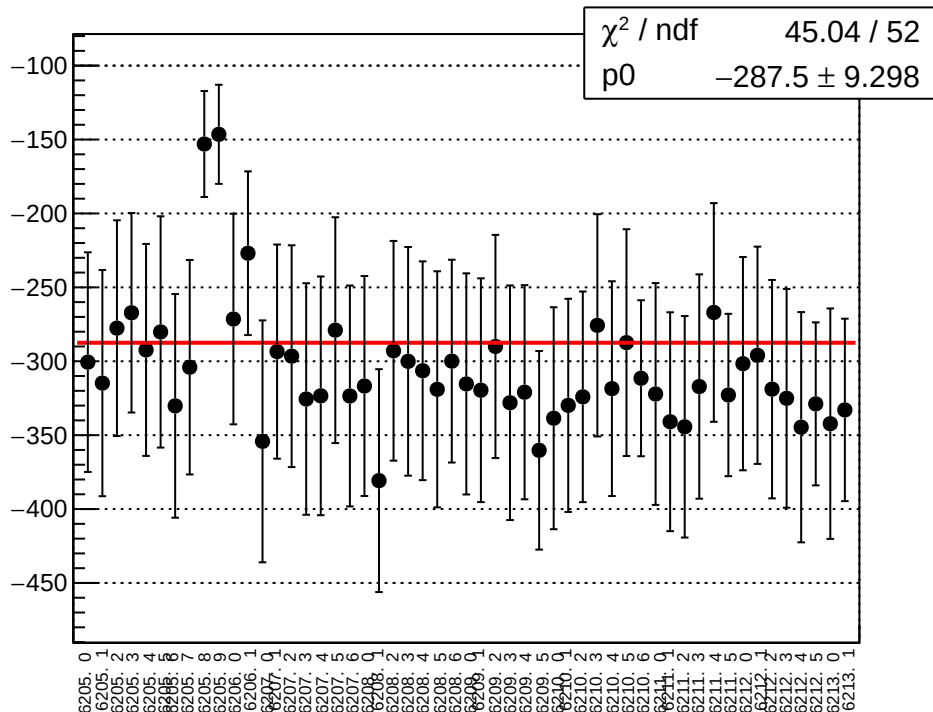
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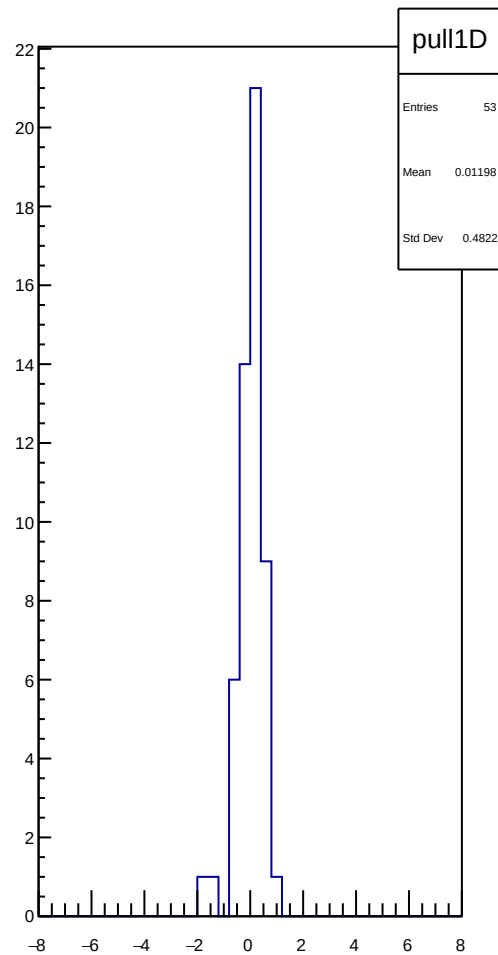
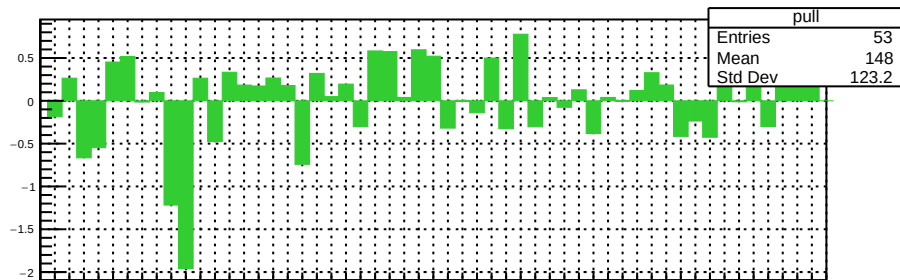
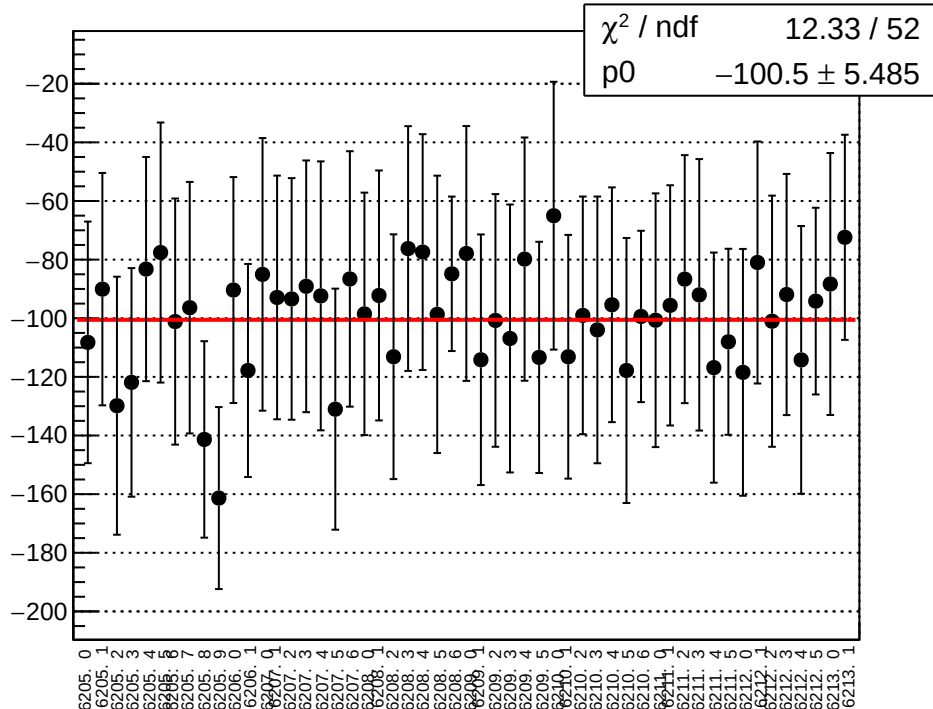
reg_asym_atl_dd_atr_dd_avg_diff_bpm4aY_slope vs run



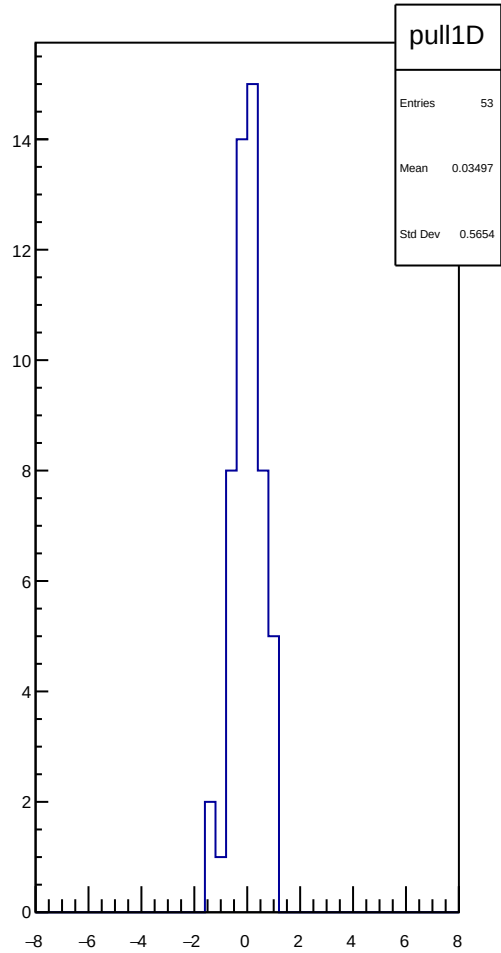
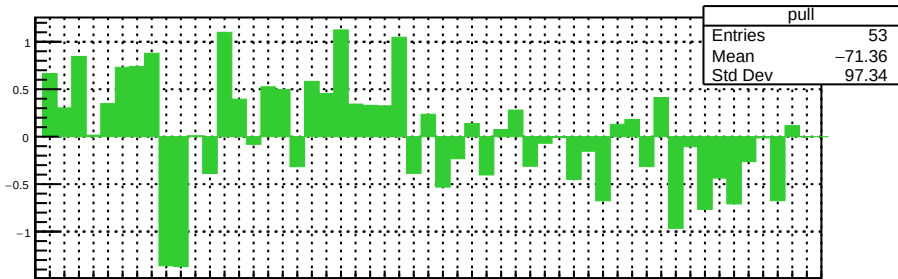
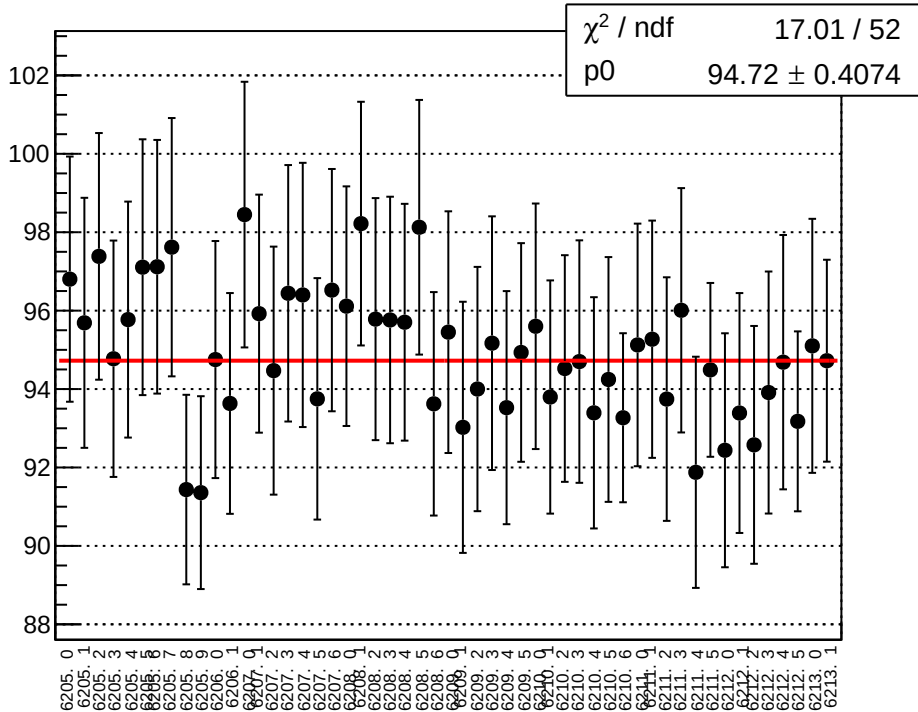
reg_asym_atl_dd_atr_dd_avg_diff_bpm4eX_slope vs un



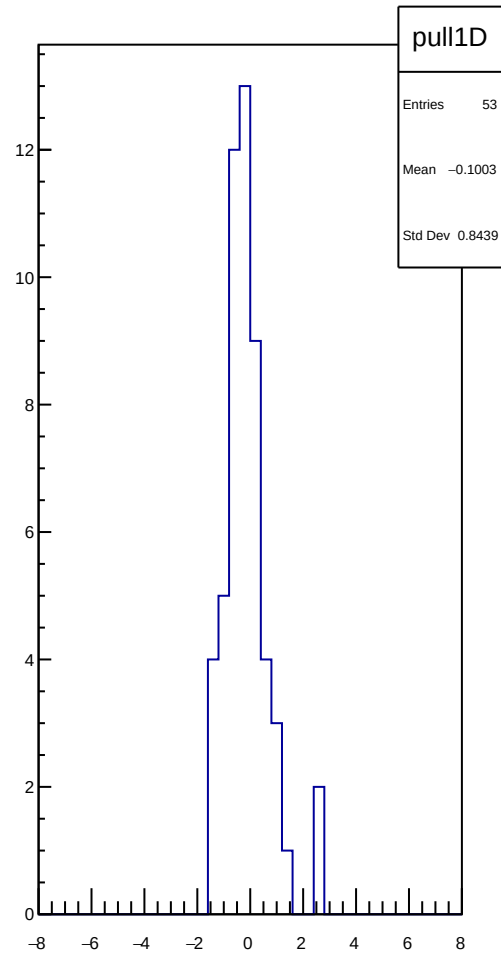
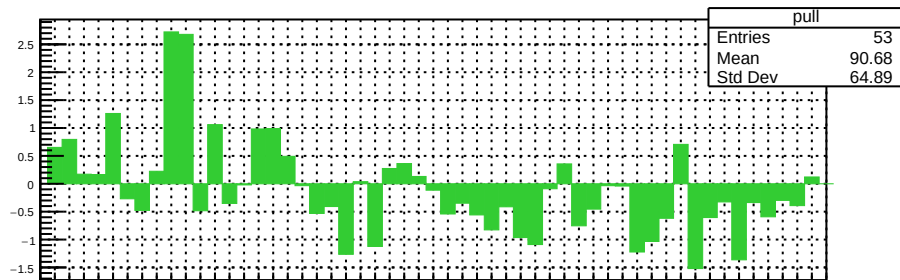
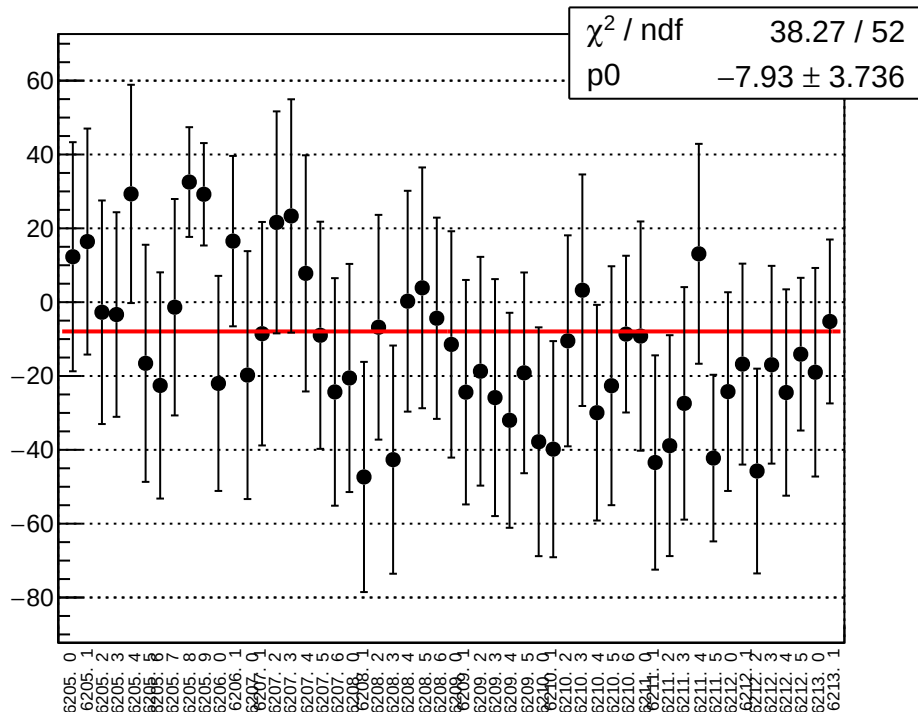
reg_asym_atl_dd_atr_dd_avg_diff_bpm4eY_slope vs run



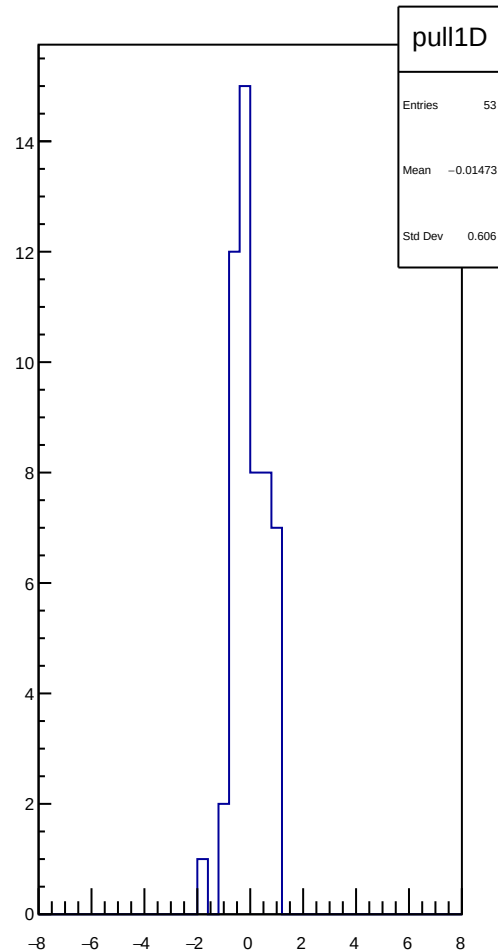
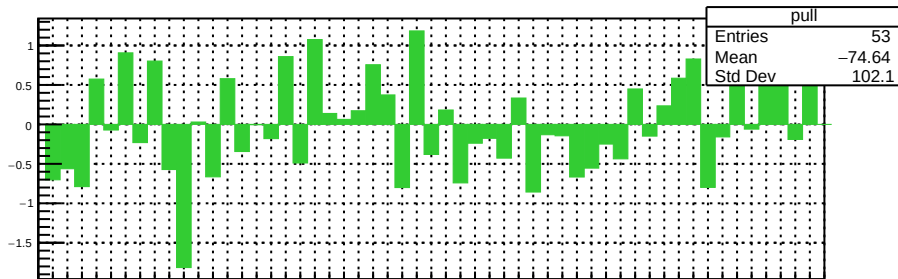
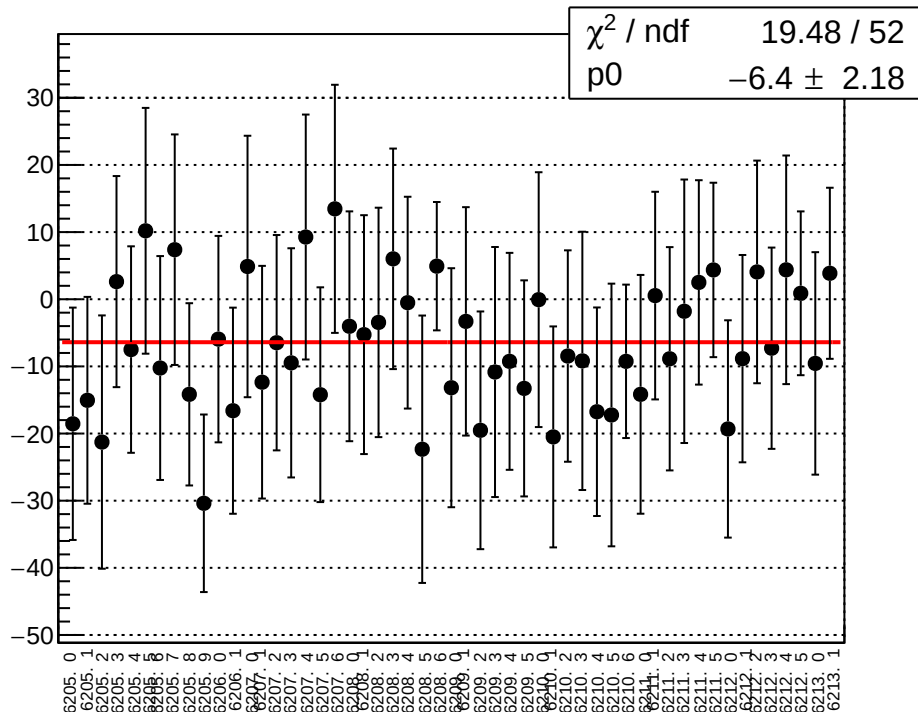
reg asym atl dd atr dd avg diff bpm12X slope vs run



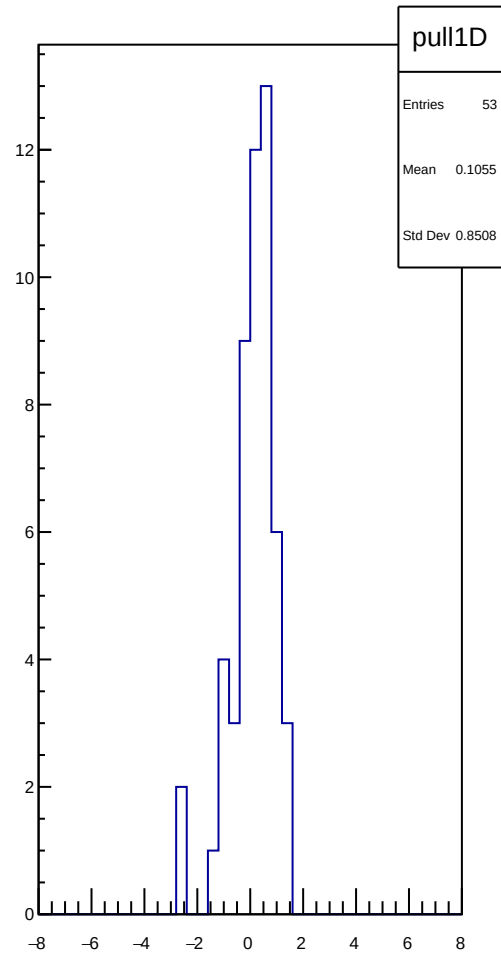
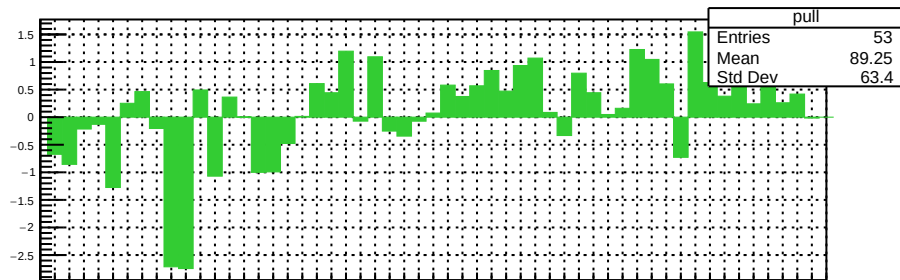
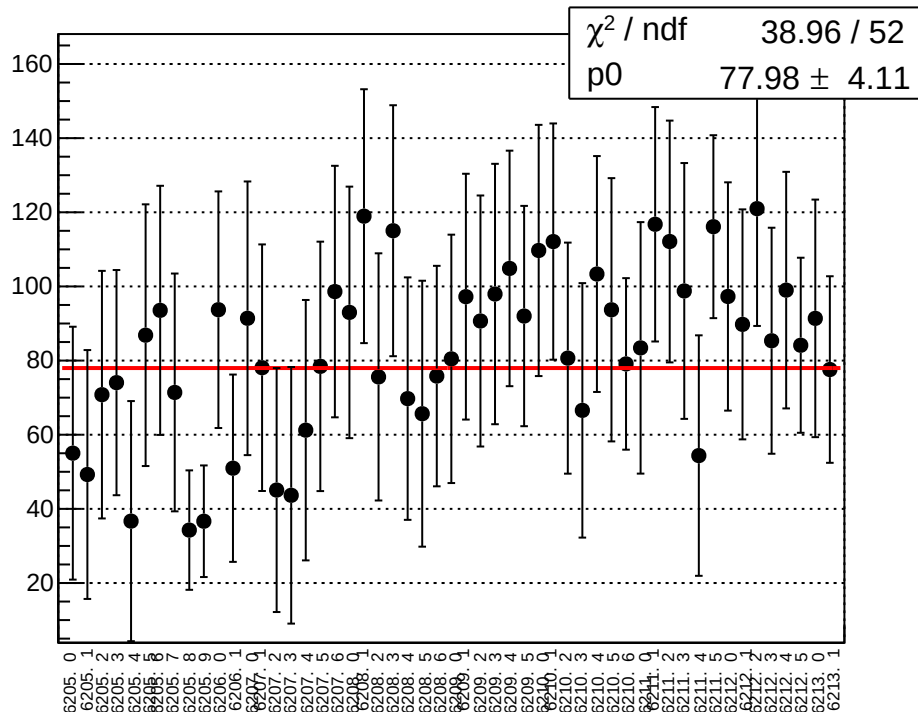
reg_asym_atl_dd_atr_dd_dd_diff_bpm4aX_slope vs run



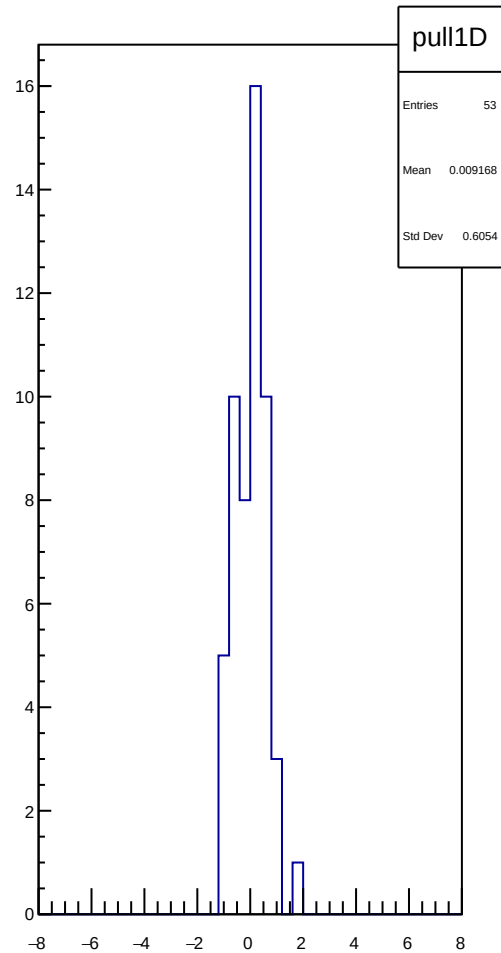
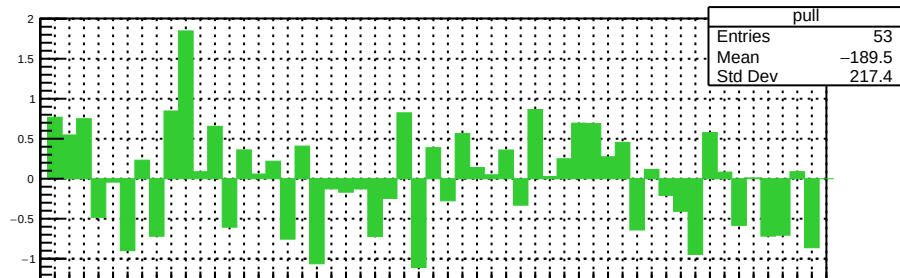
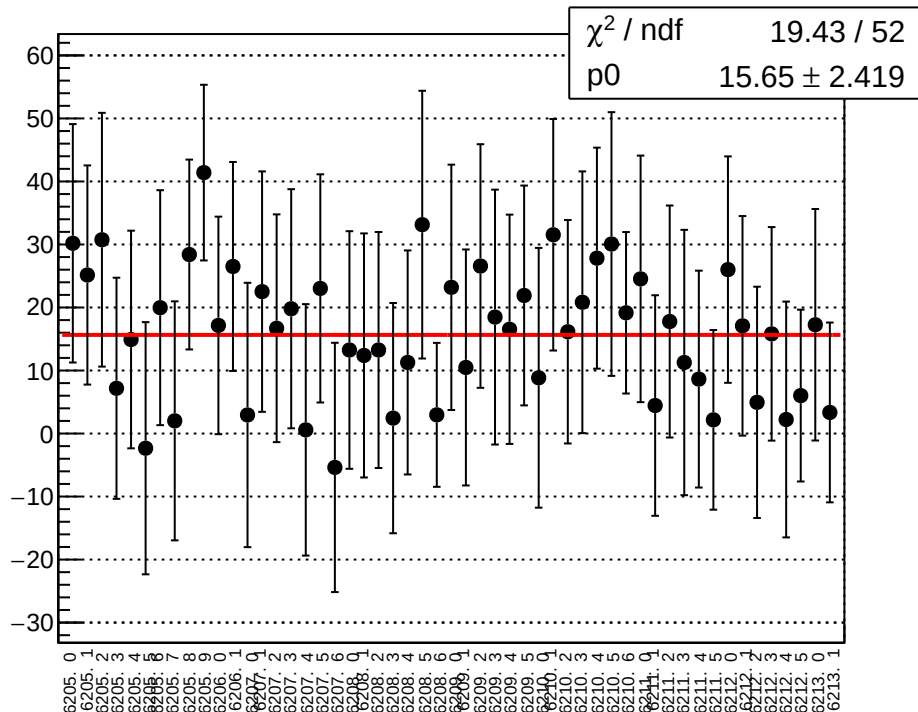
reg_asym_atl_dd_atr_dd_dd_diff_bpm4aY_slope vs run



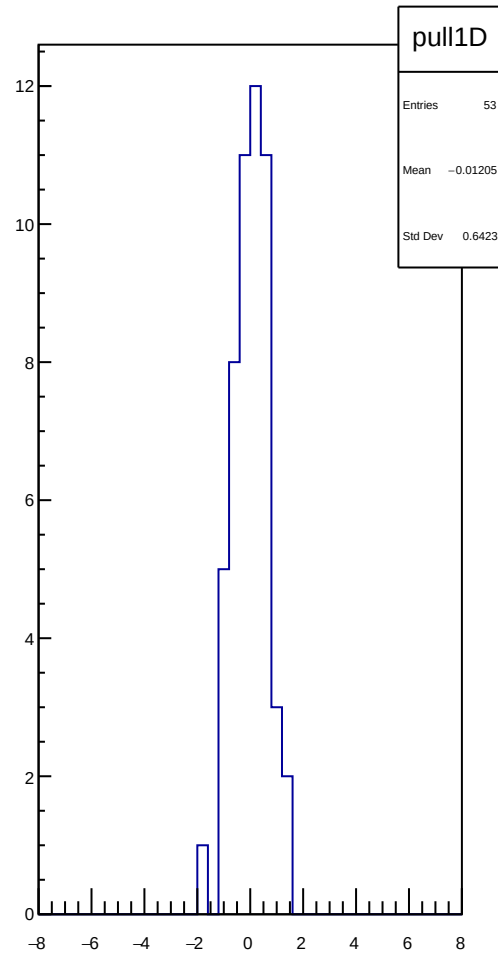
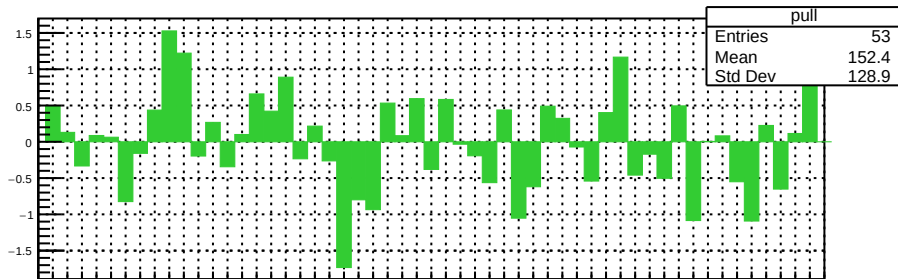
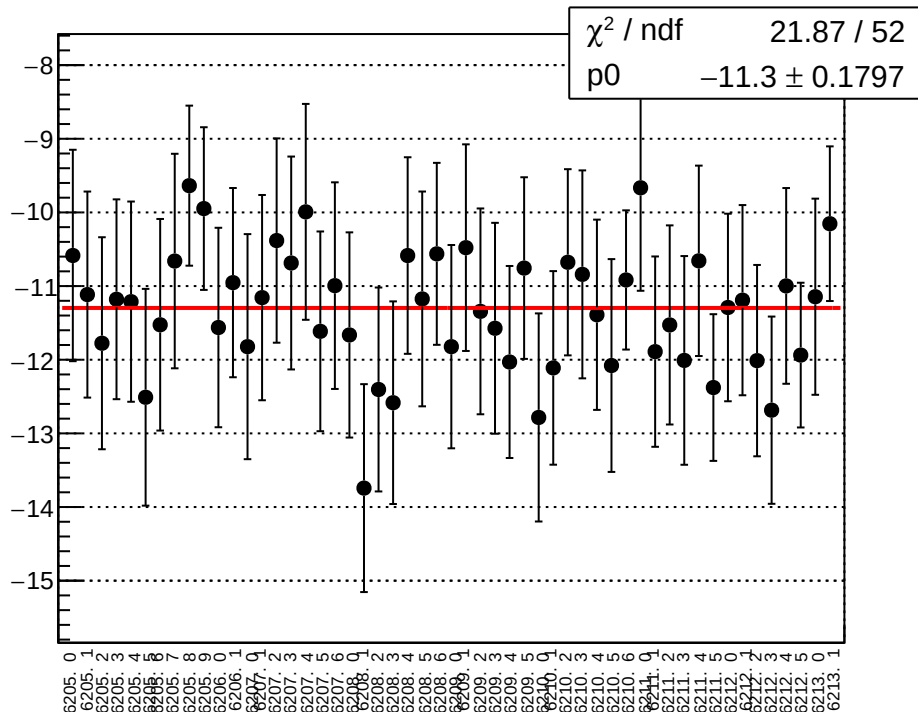
reg_asym_atl_dd_atr_dd_dd_diff_bpm4eX_slope vs run



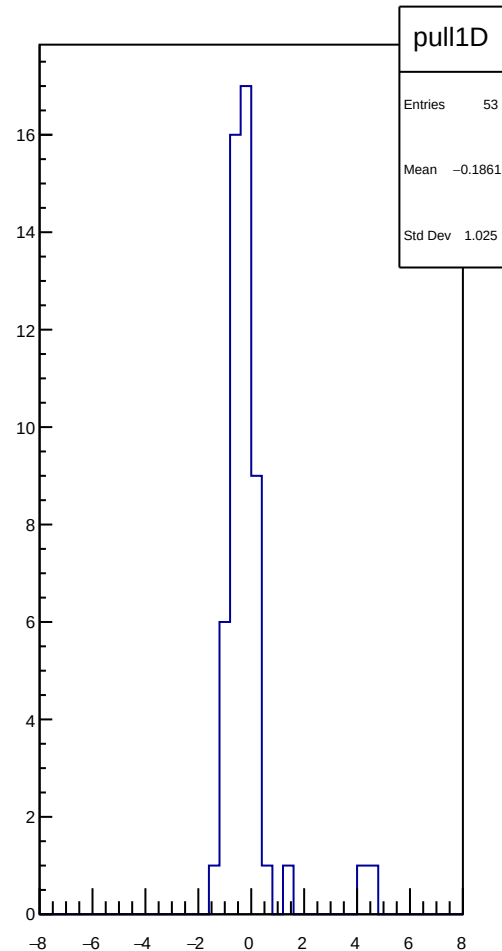
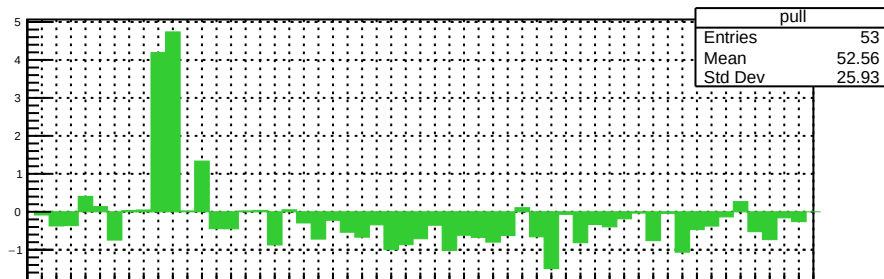
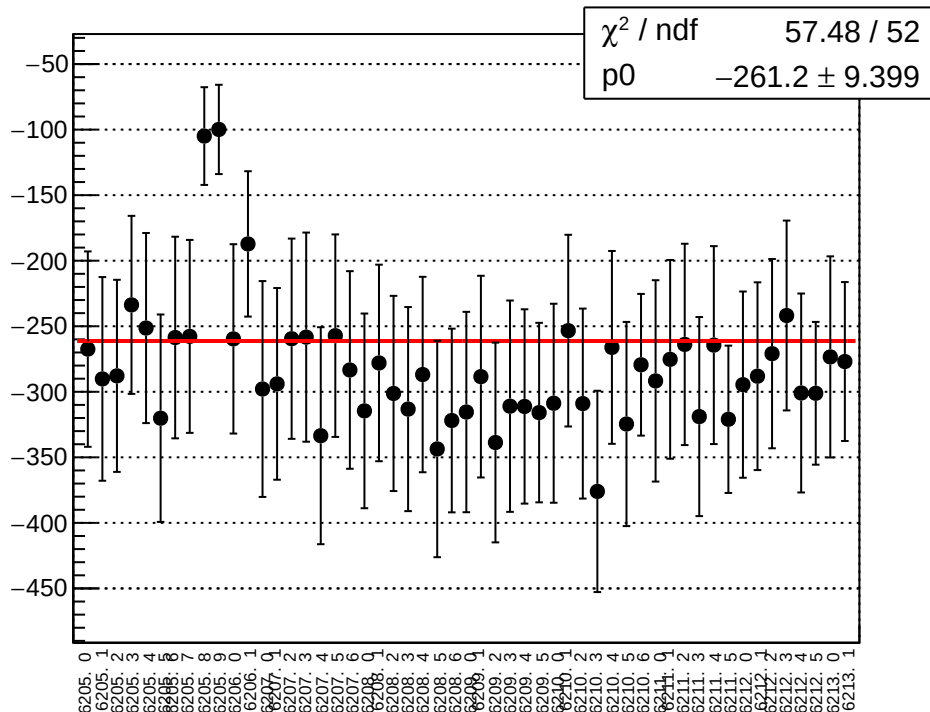
reg_asym_atl_dd_atr_dd_dd_diff_bpm4eY_slope vs run



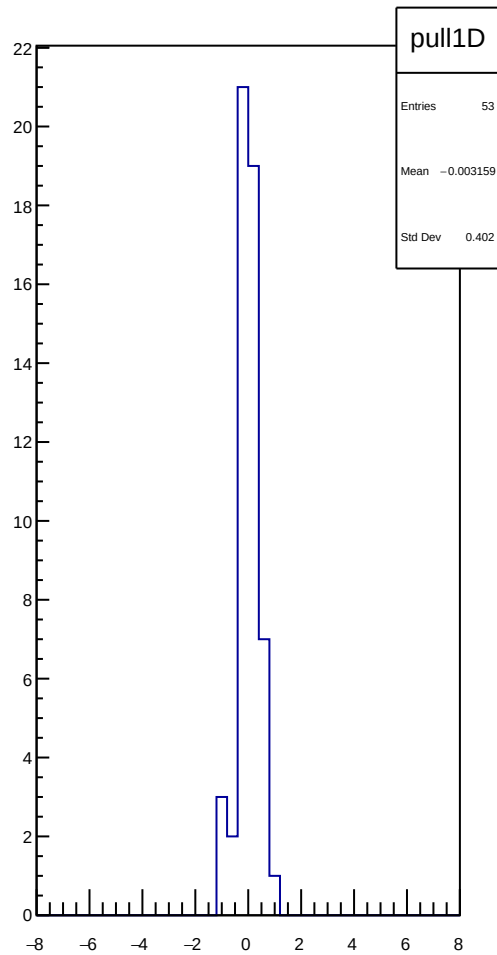
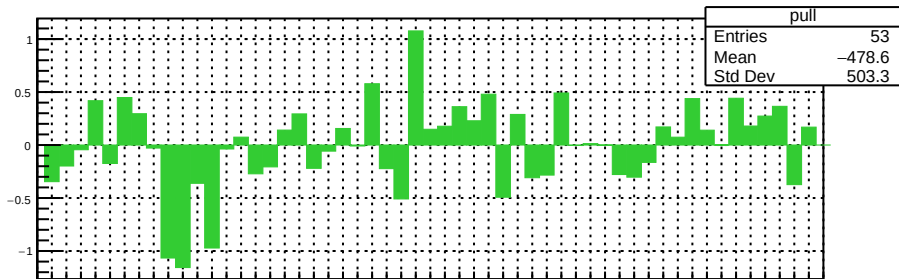
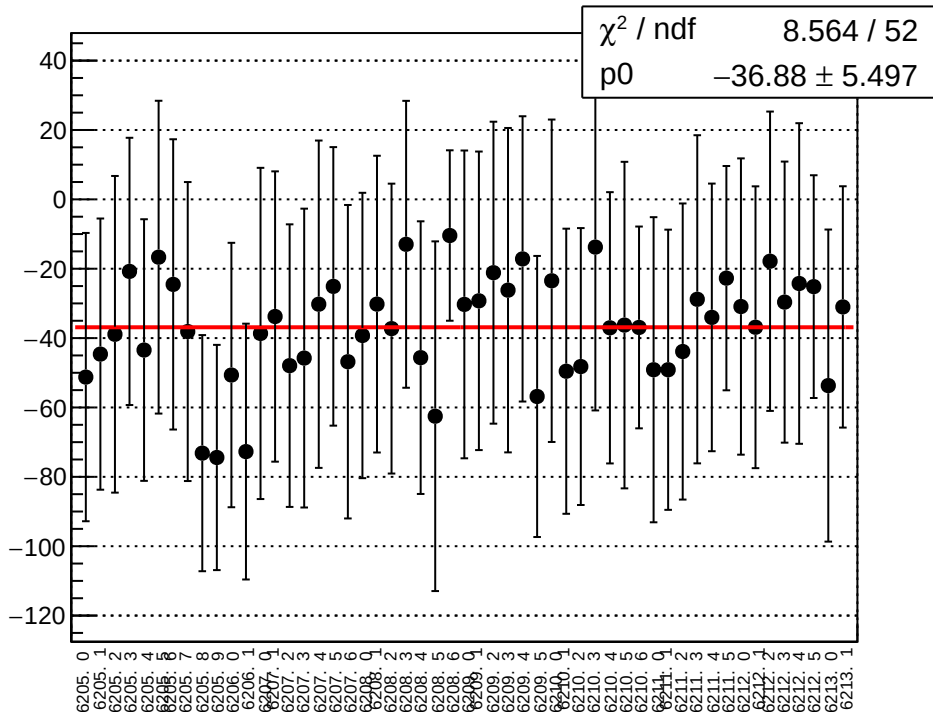
reg_asym_atl_dd_atr_dd_dd_diff_bpm12X_slope vs run



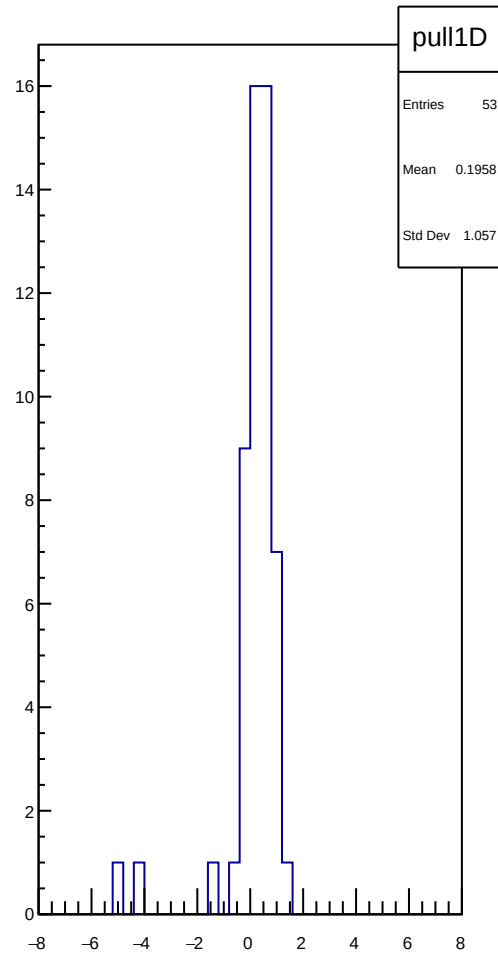
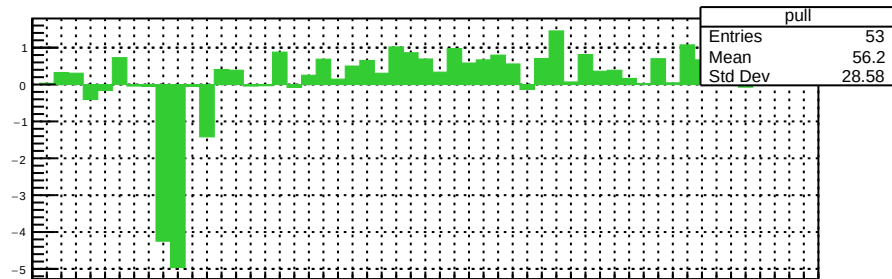
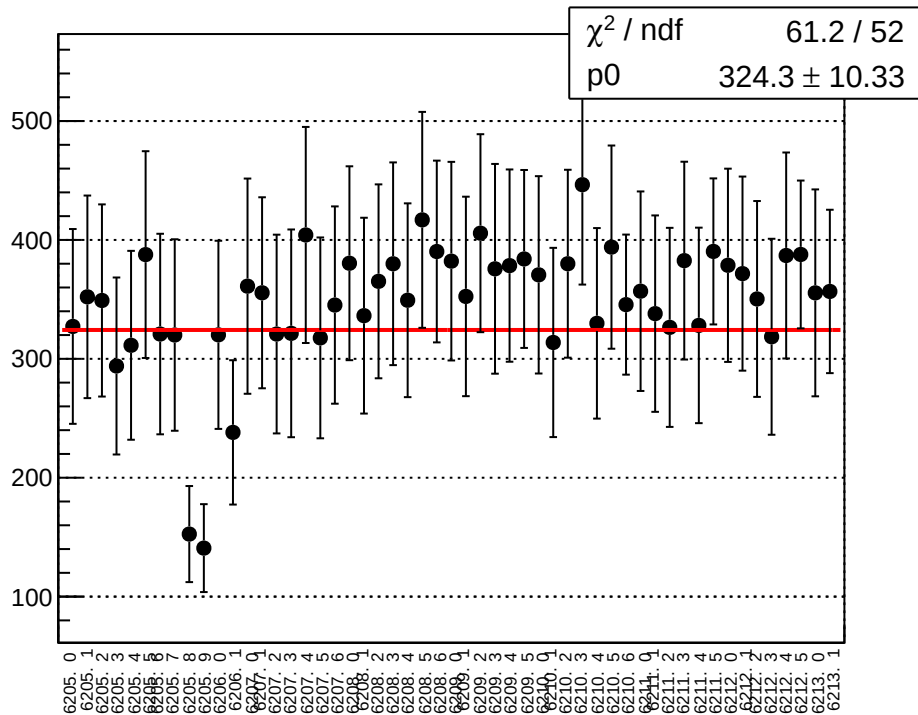
reg_asym_atl_avg_atr_avg_avg_diff_bpm4aX_slope vs run



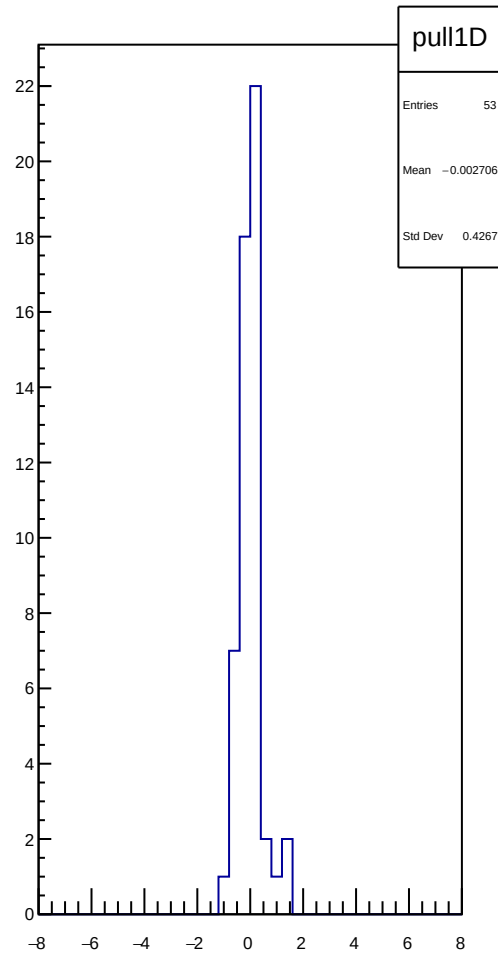
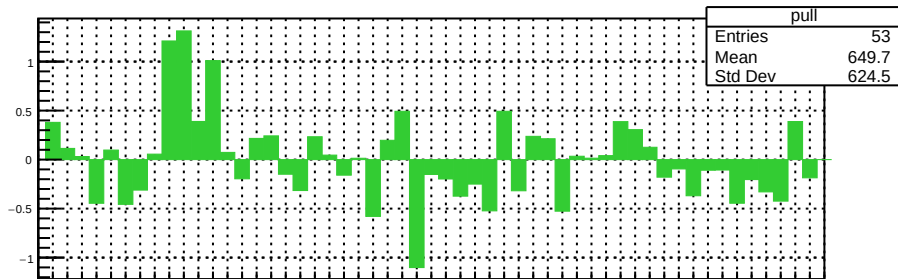
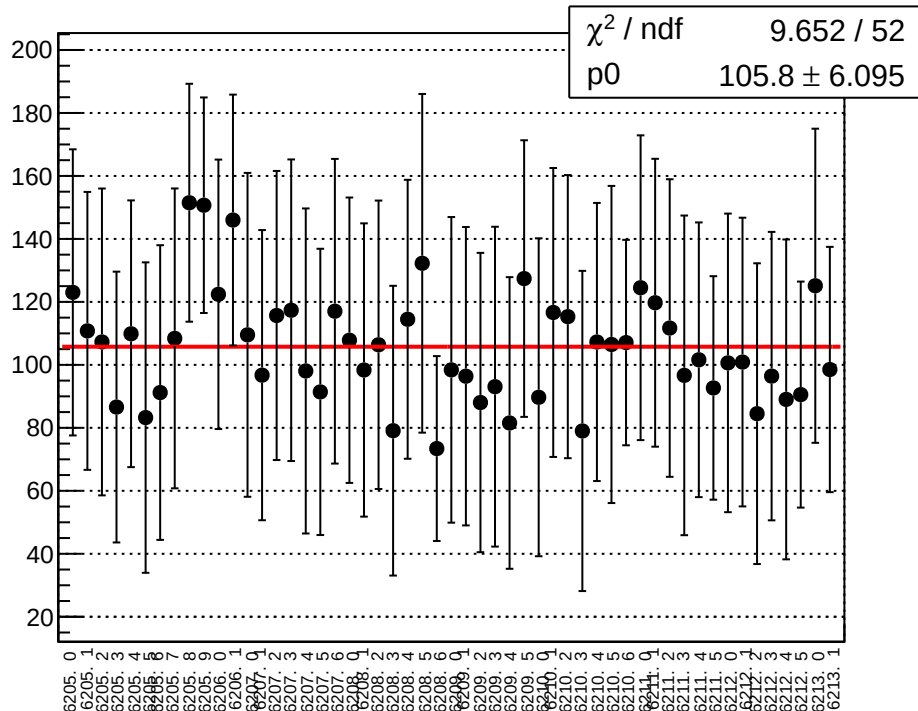
reg_asym_atl_avg_atr_avg_avg_diff_bpm4aY_slope vs run



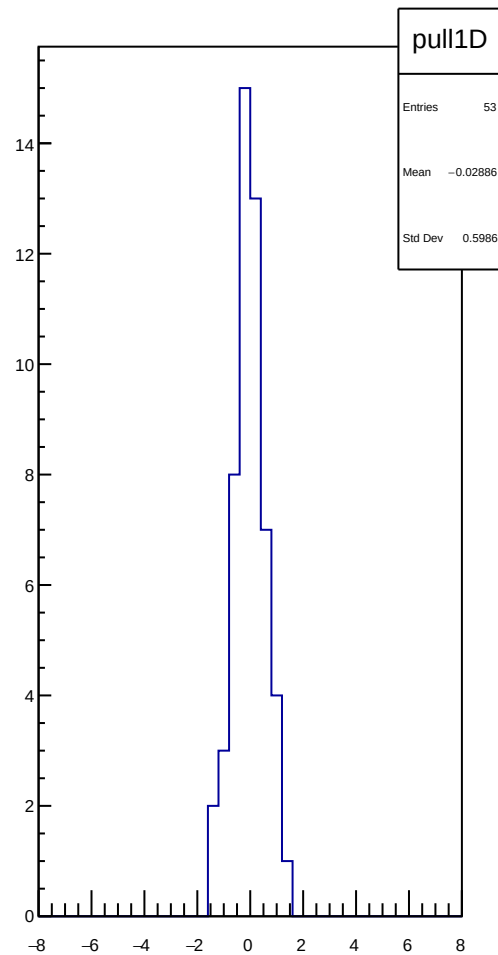
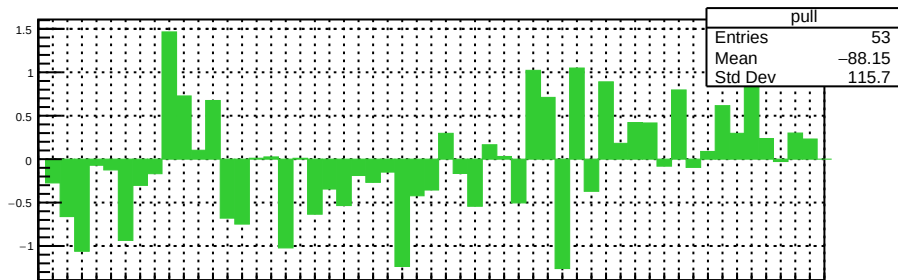
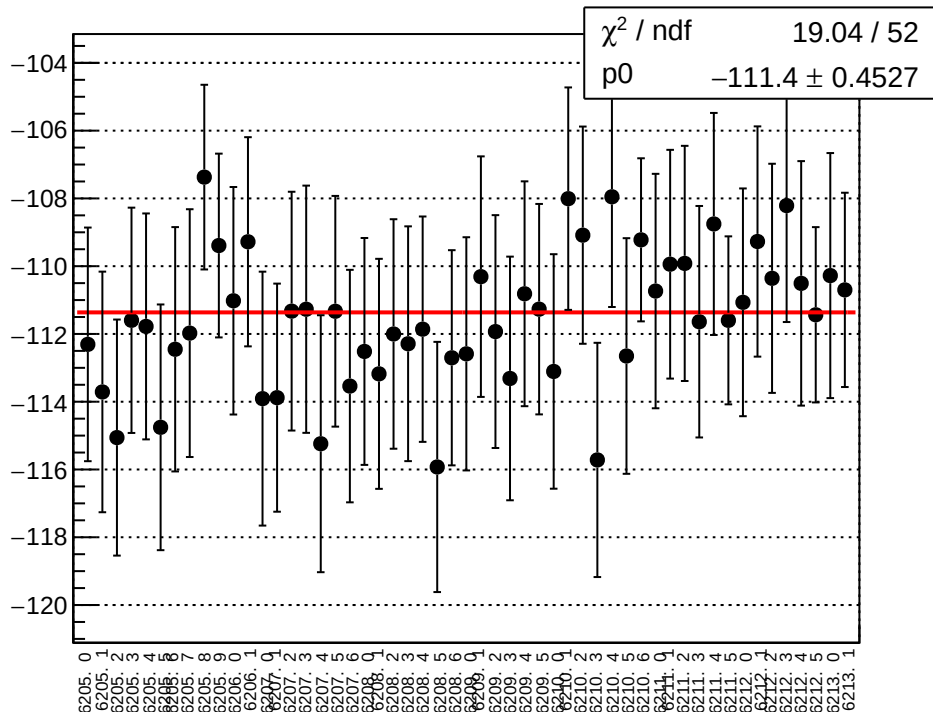
reg_asym_atl_avg_atr_avg_avg_diff_bpm4eX_slope vs run



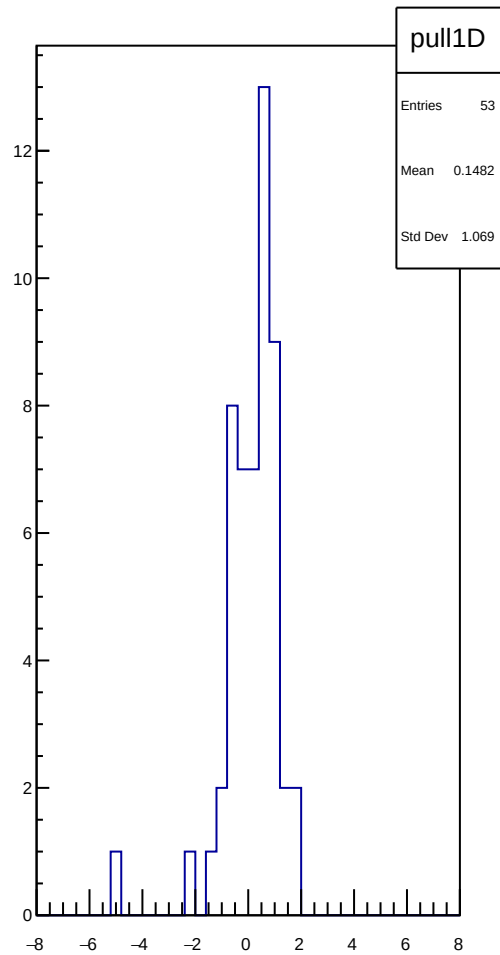
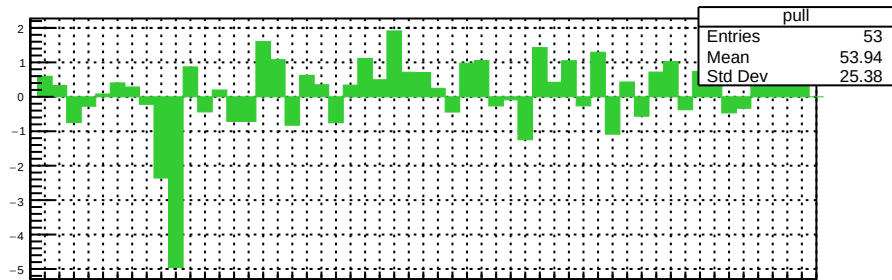
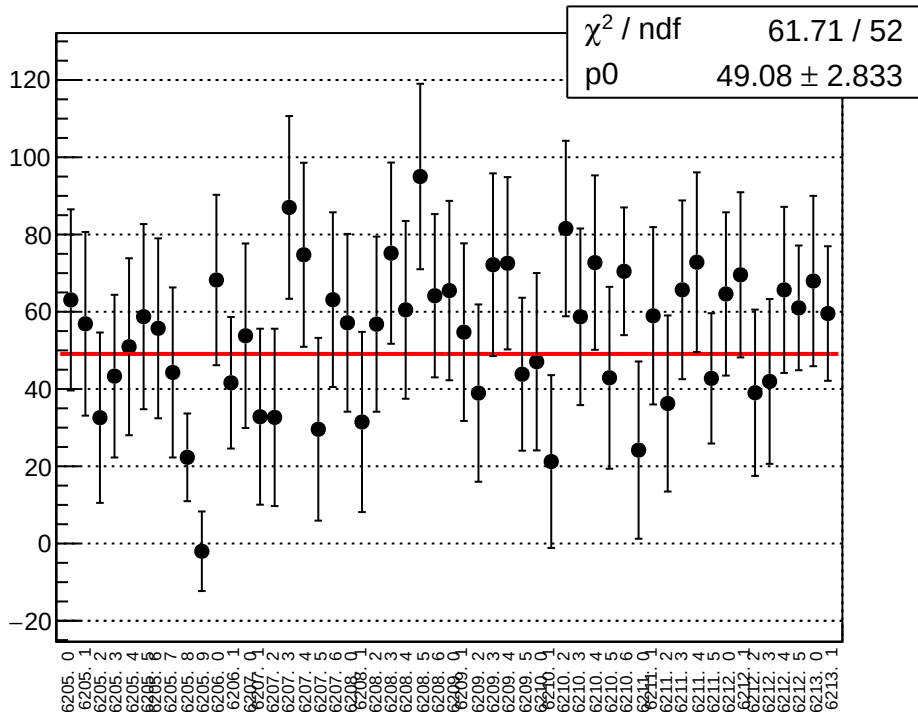
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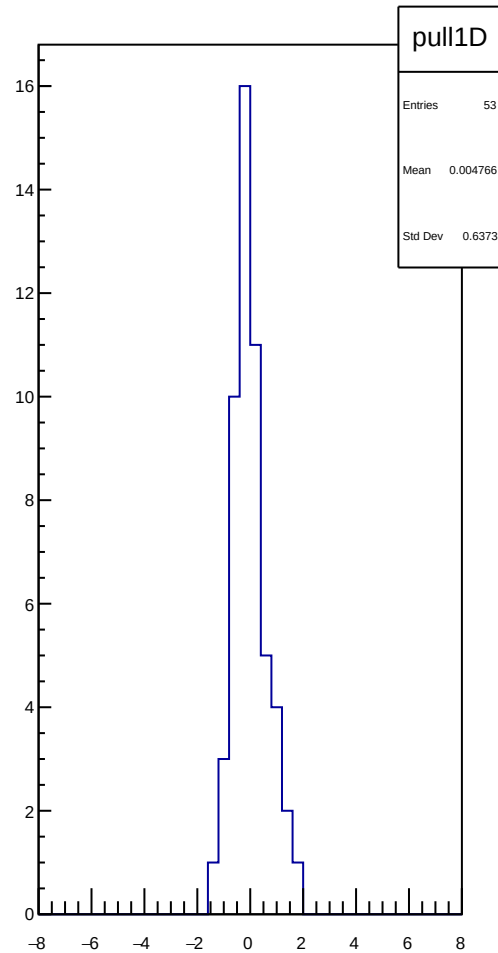
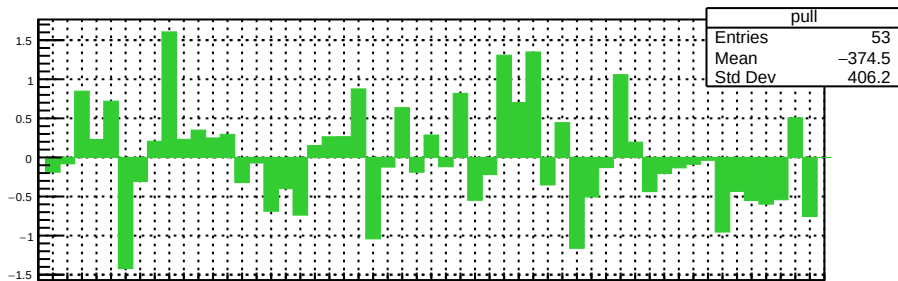
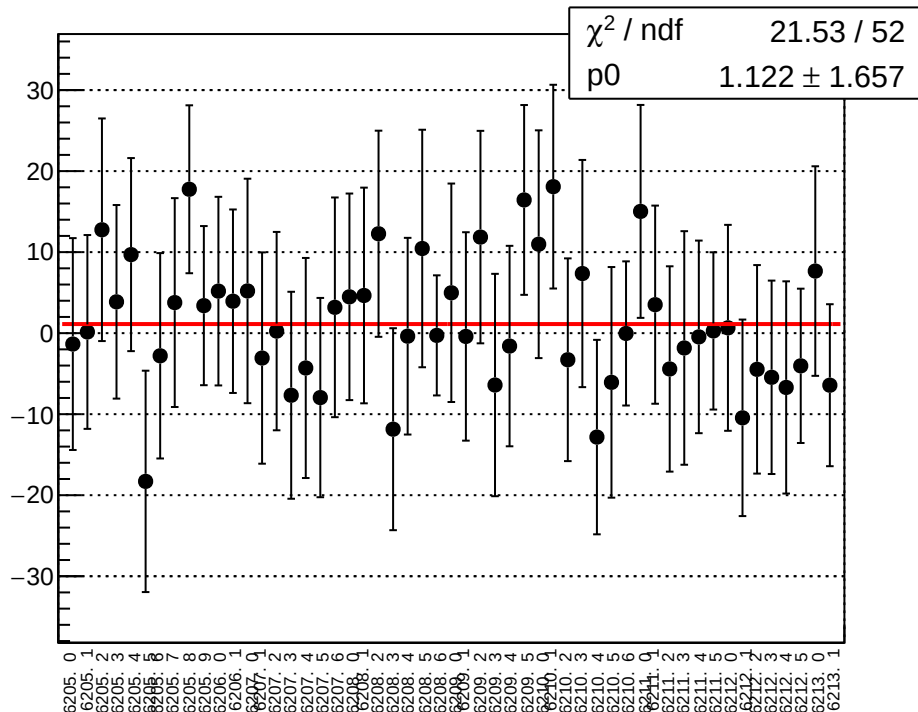
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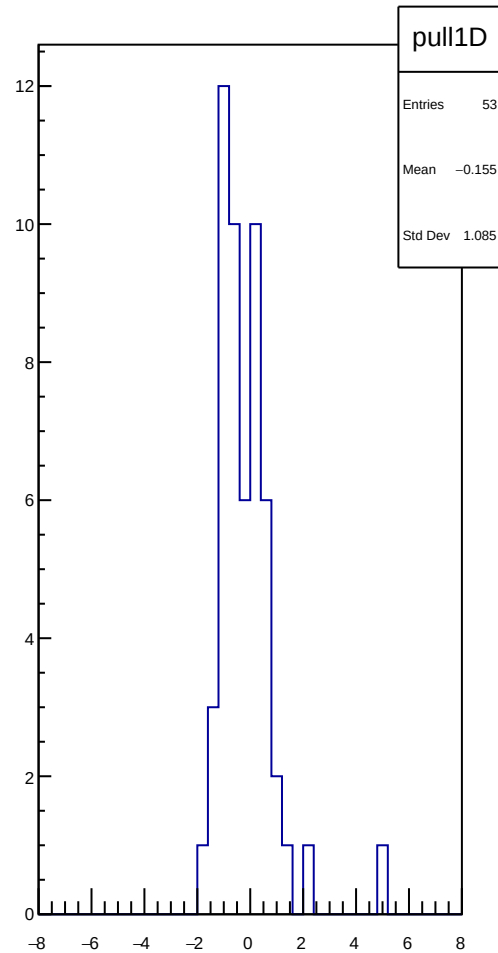
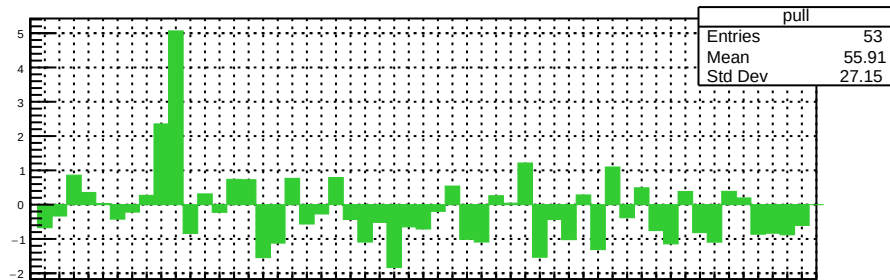
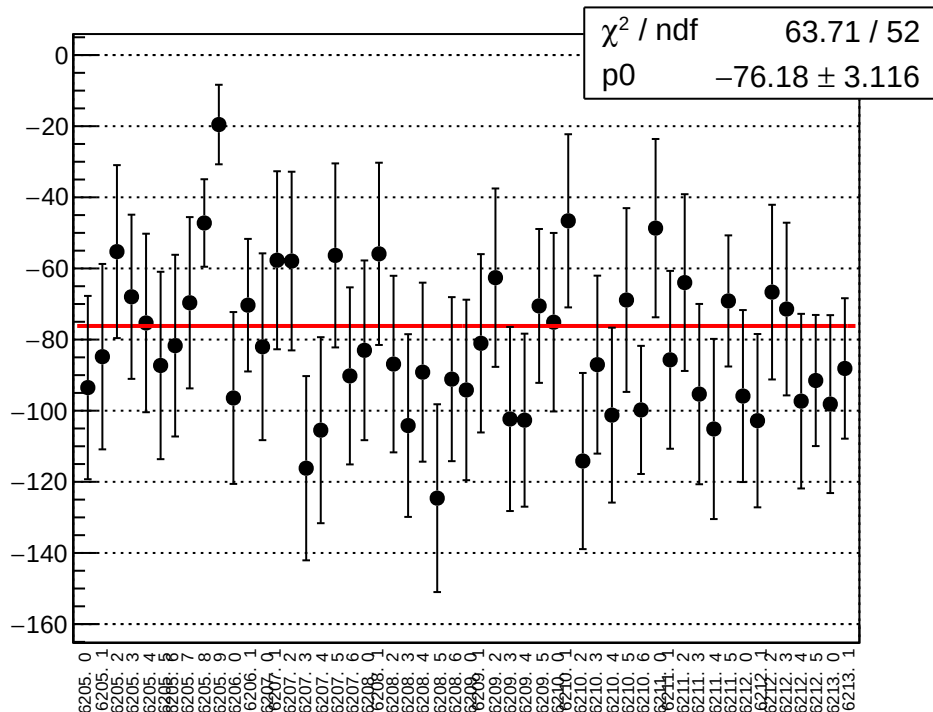
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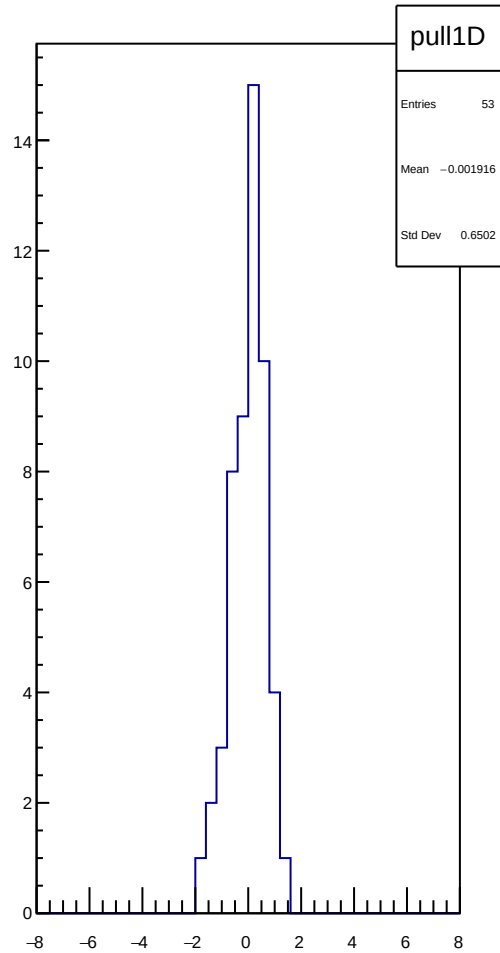
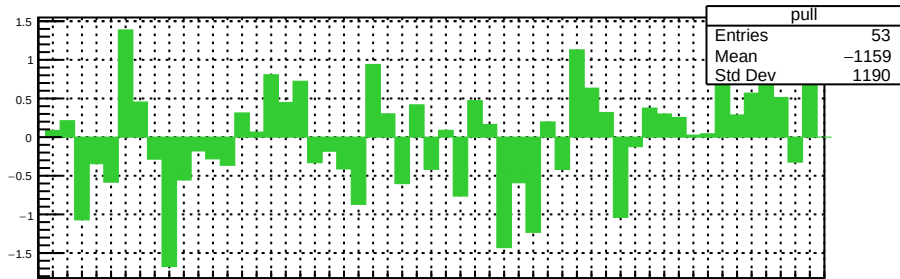
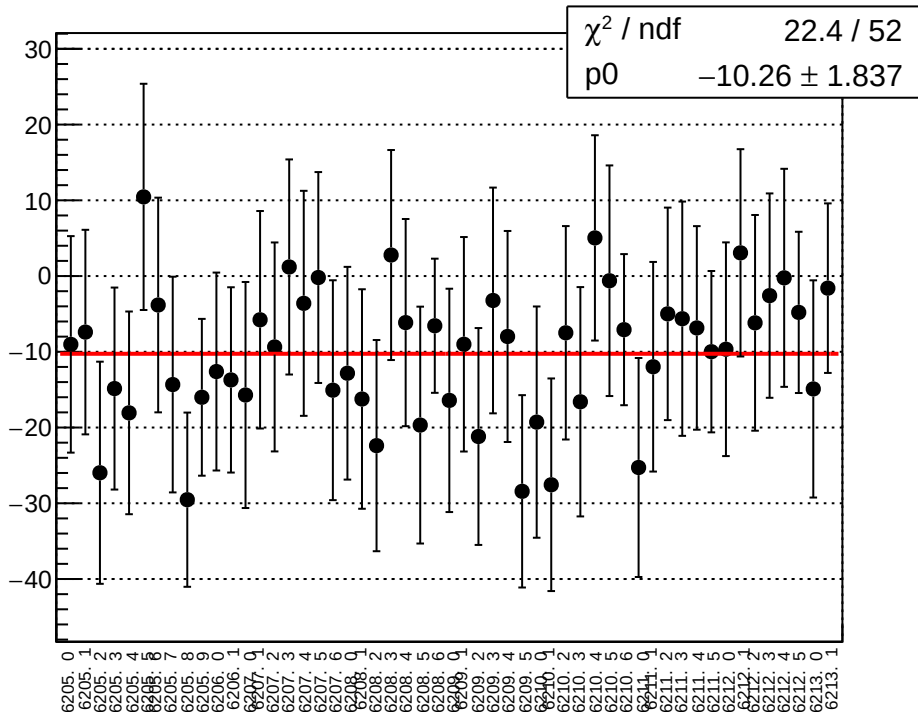
reg_asym_atl_avg_atr_avg_dd_diff_bpm4aY_slope vs run



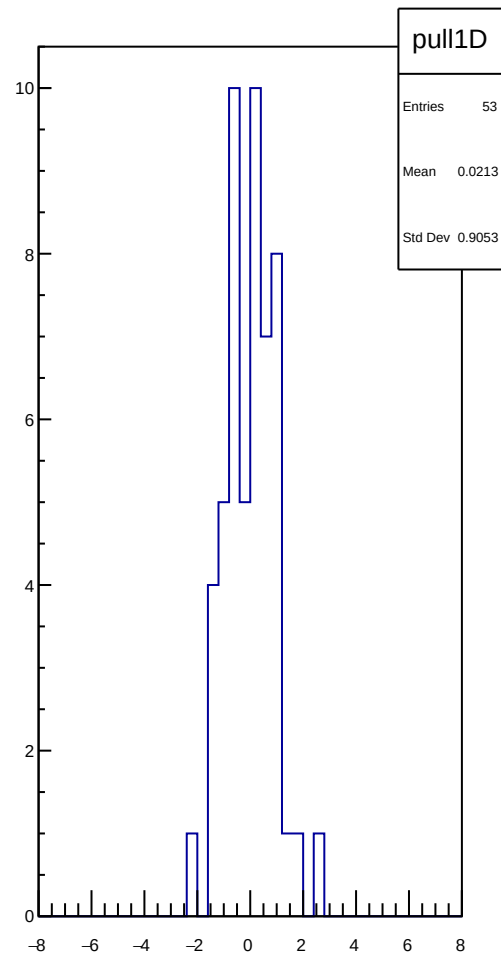
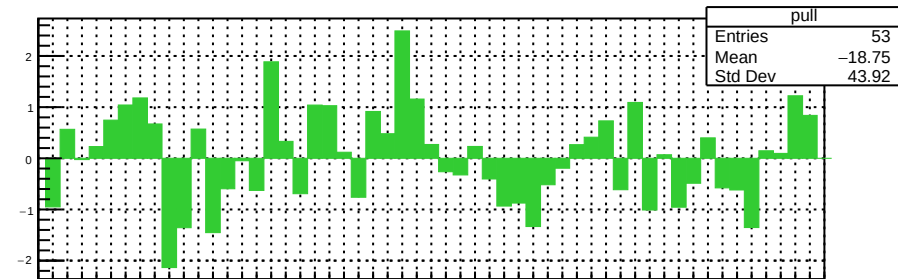
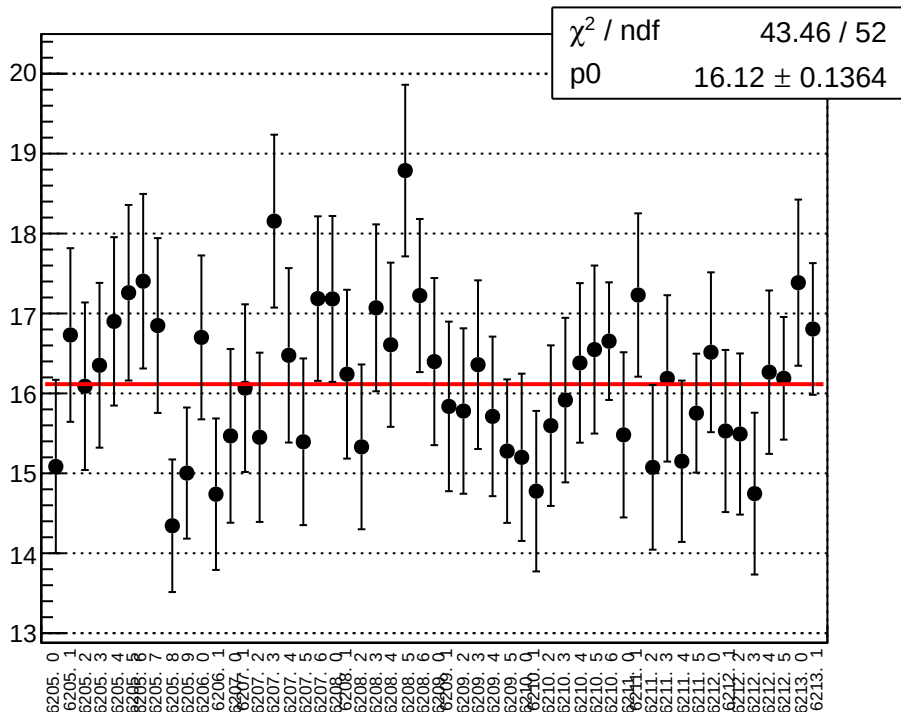
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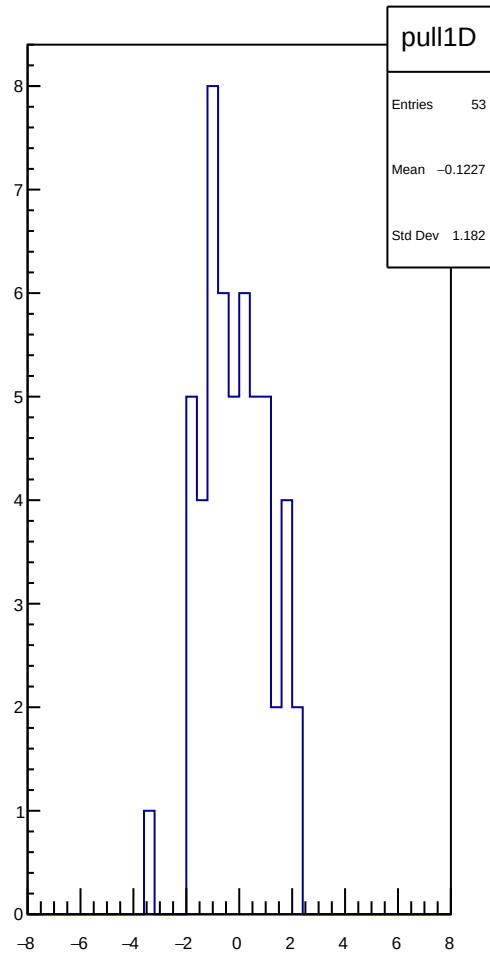
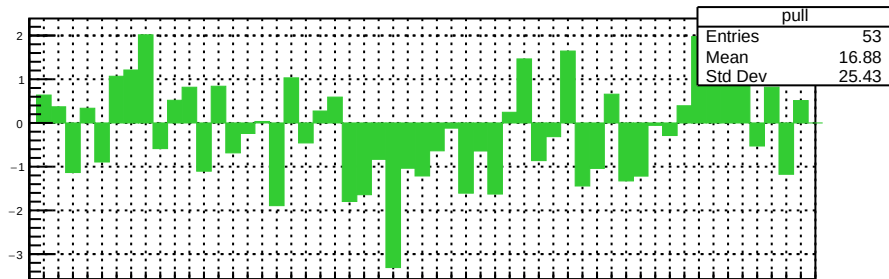
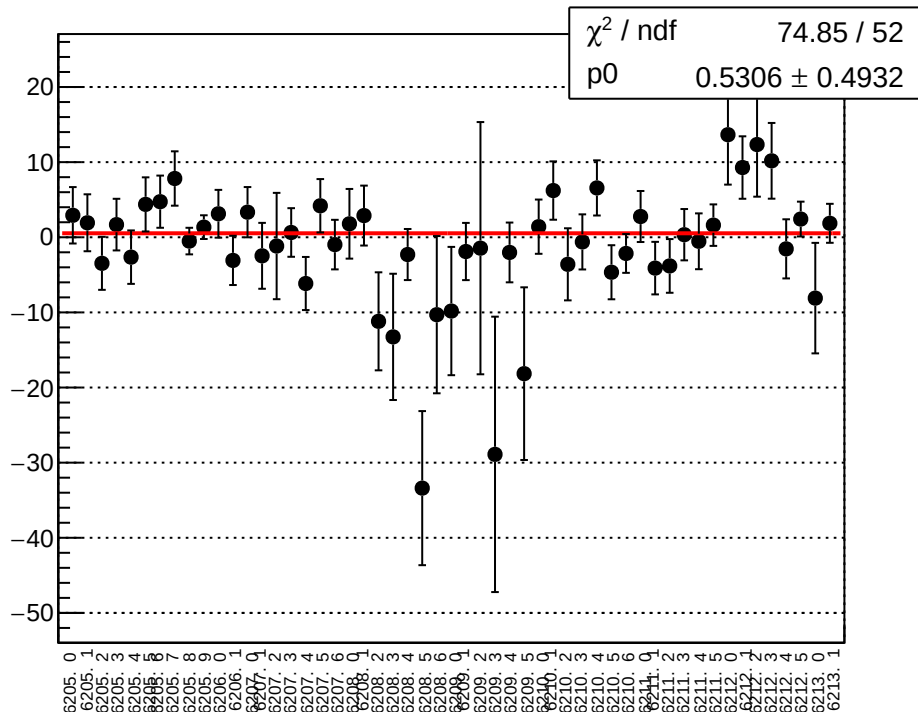
reg_asym_atl_avg_atr_avg_dd_diff_bpm4eY_slope vs run



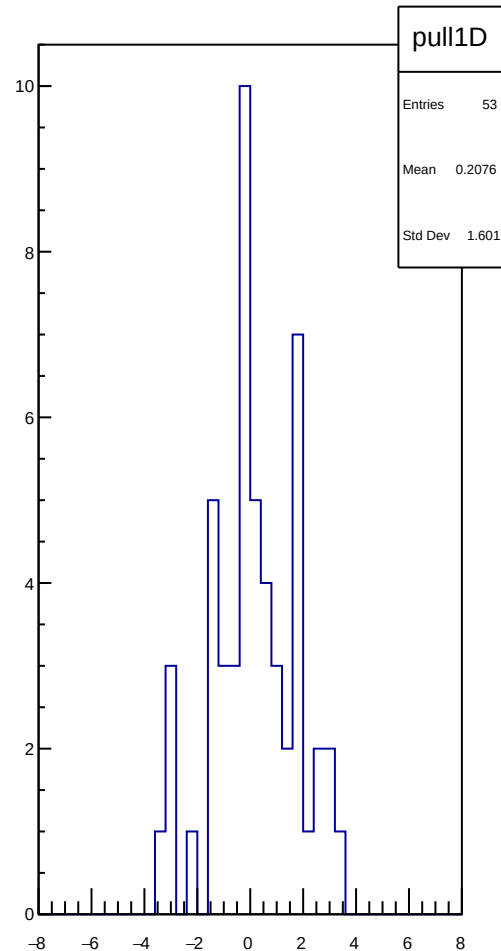
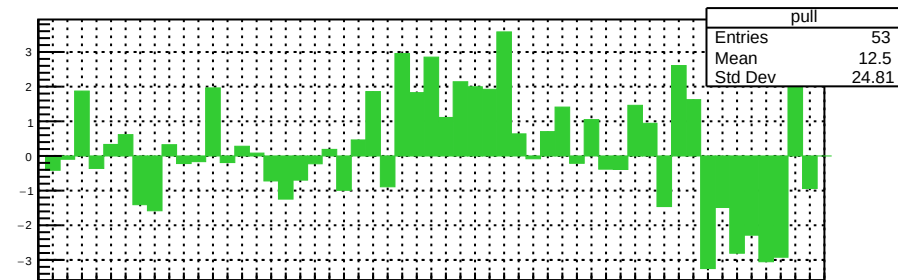
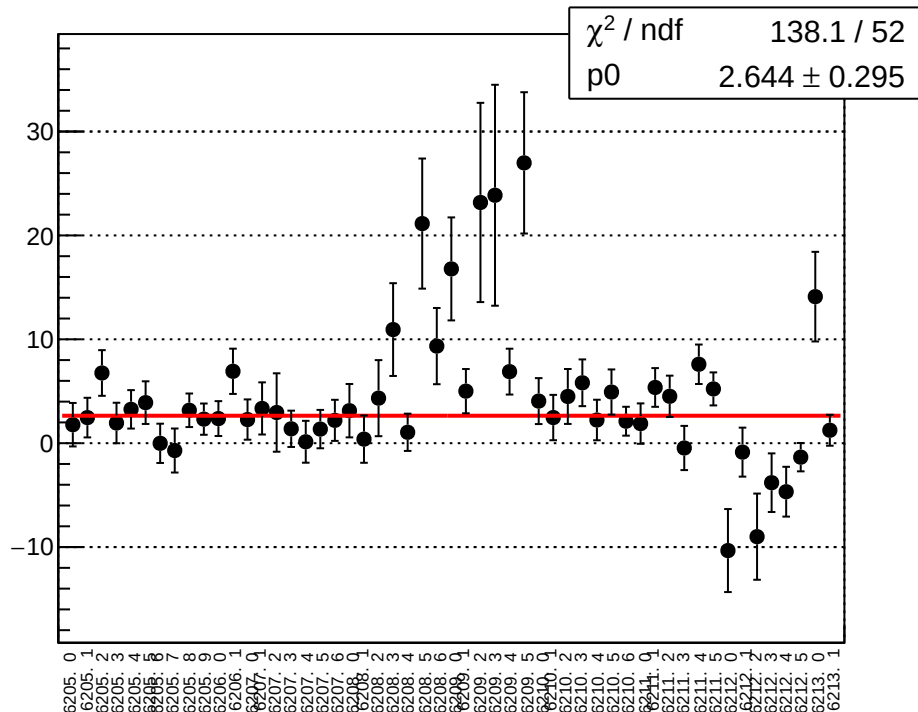
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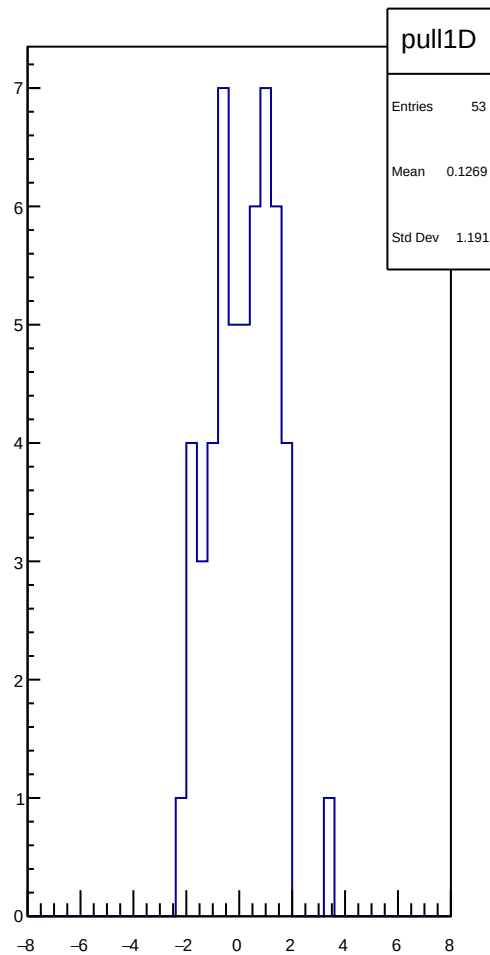
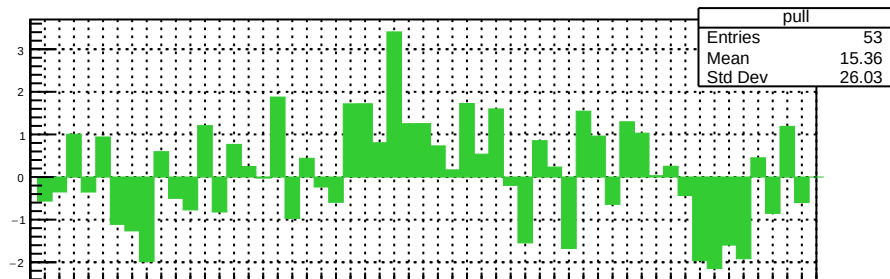
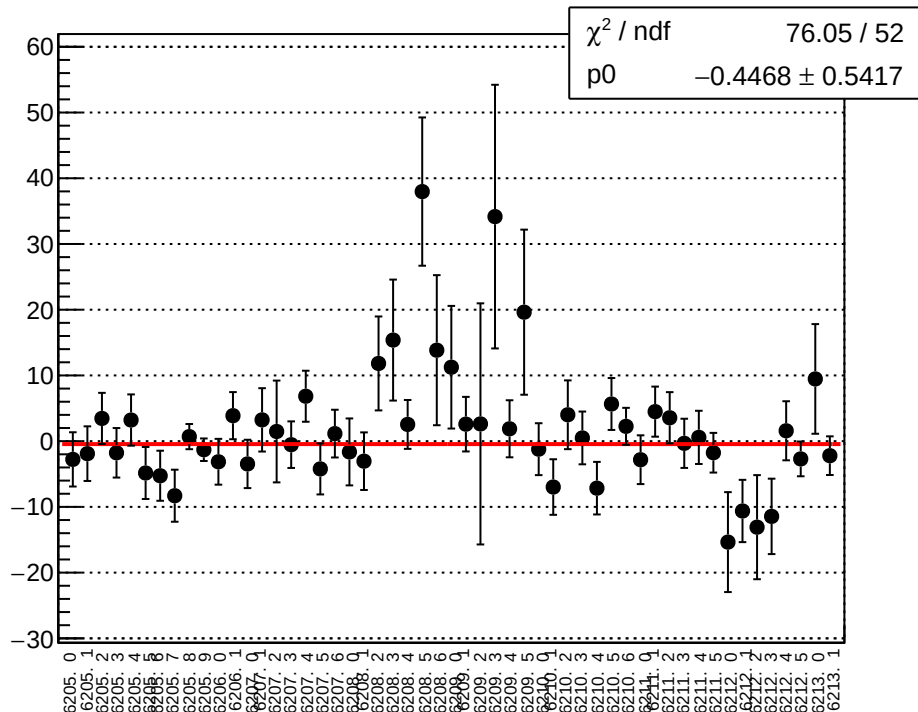
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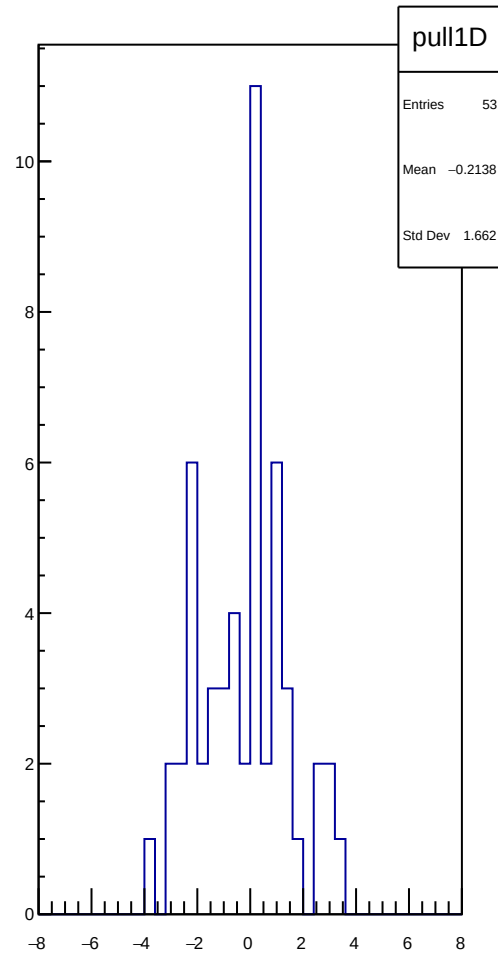
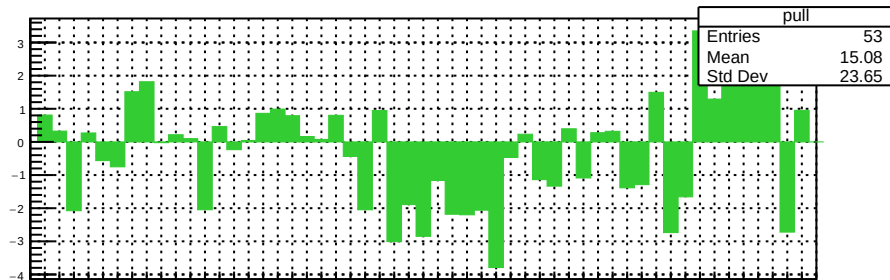
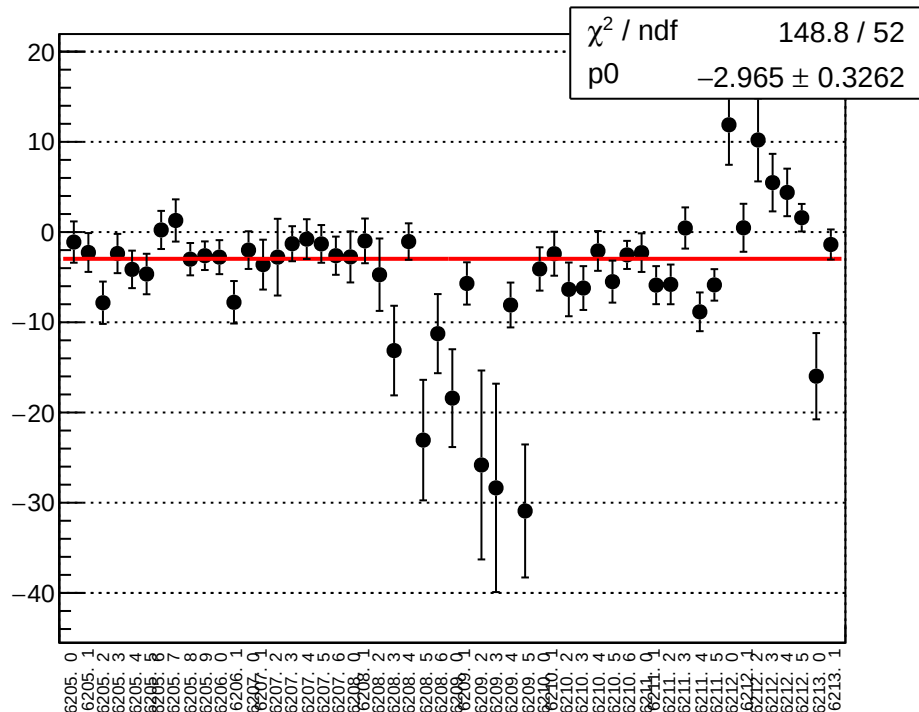
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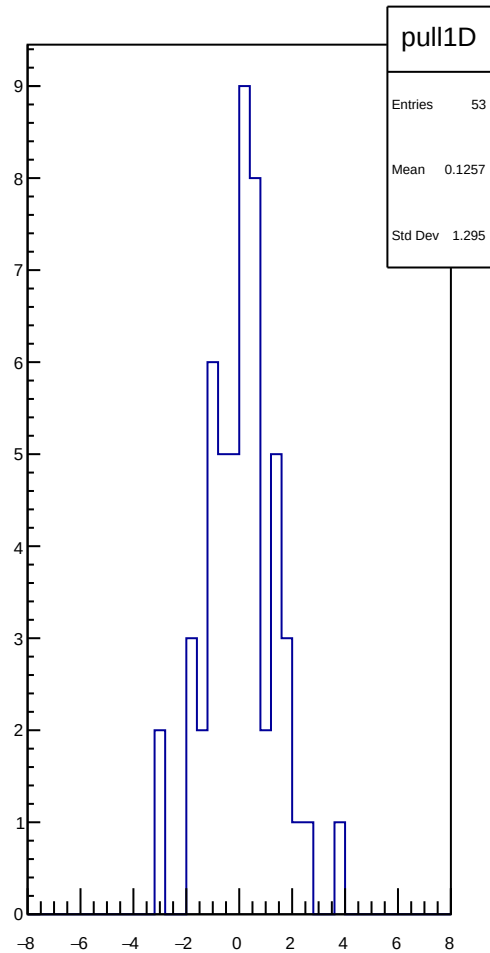
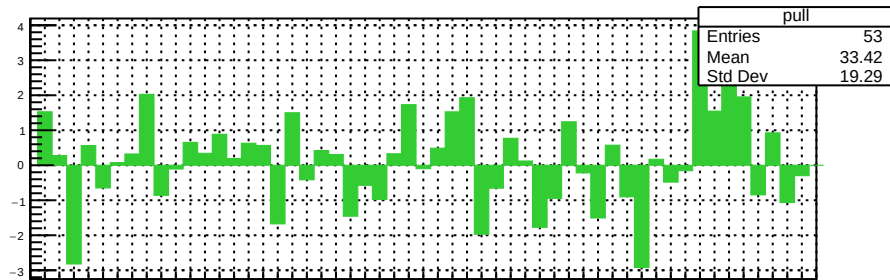
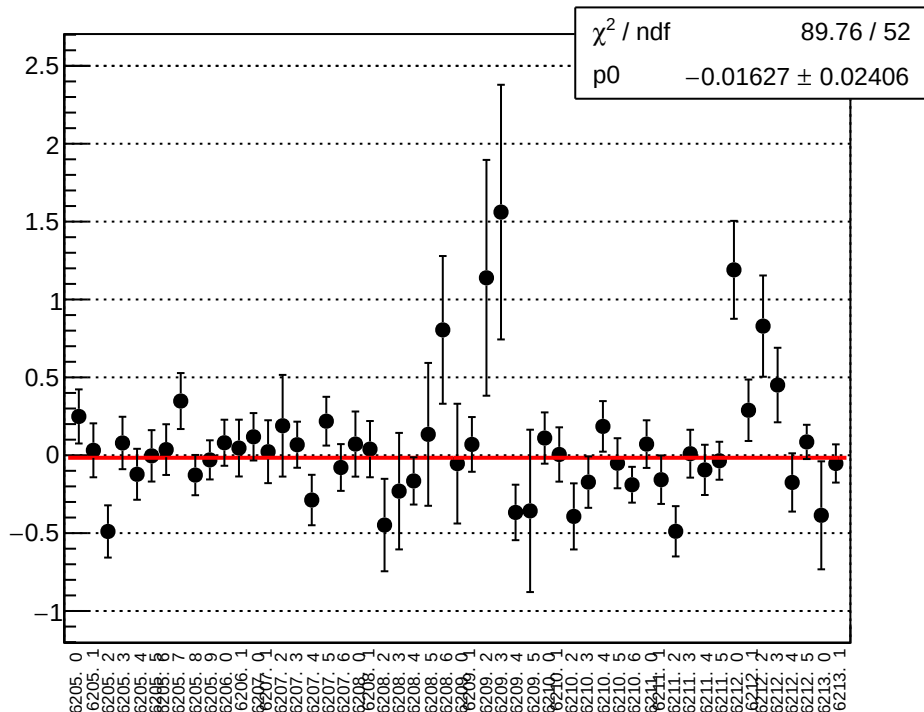
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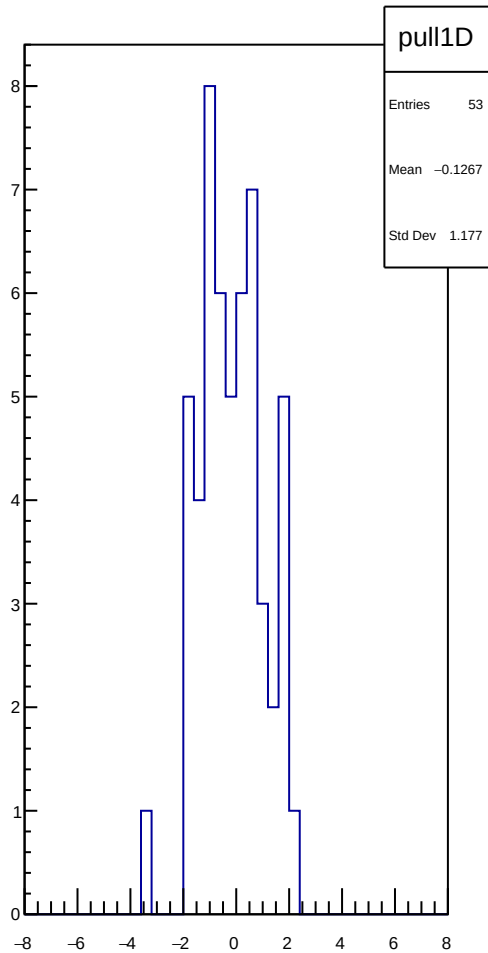
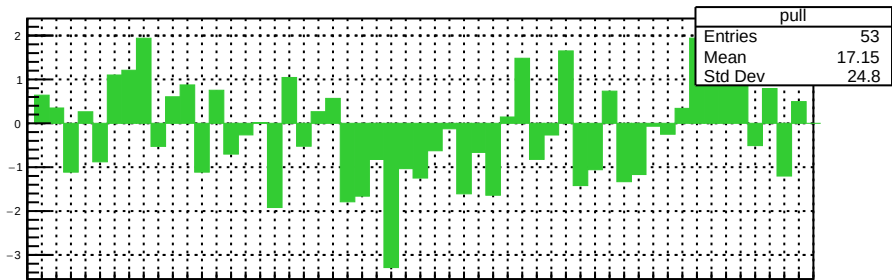
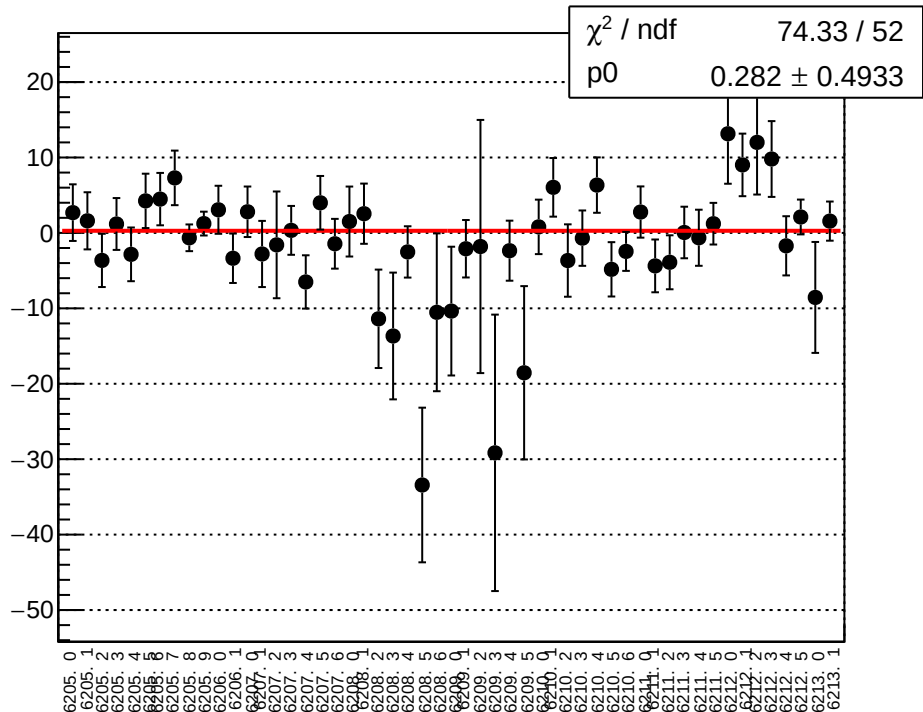
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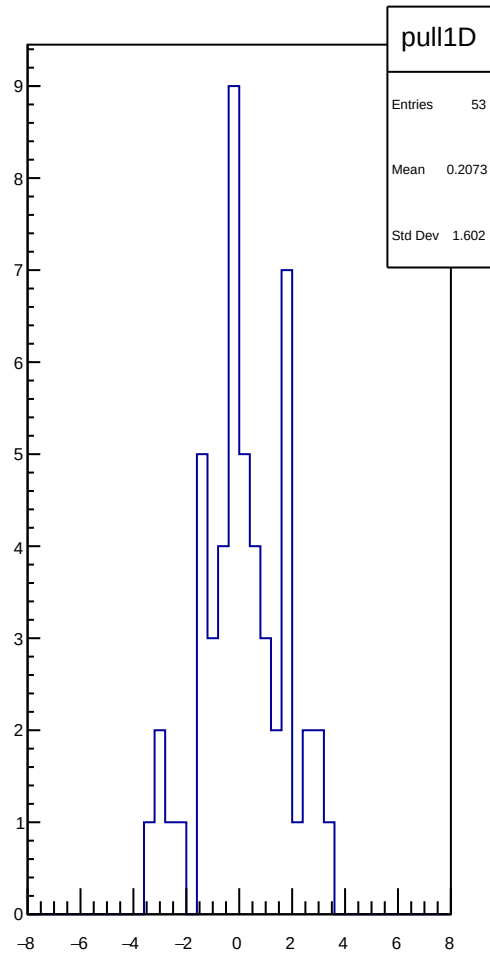
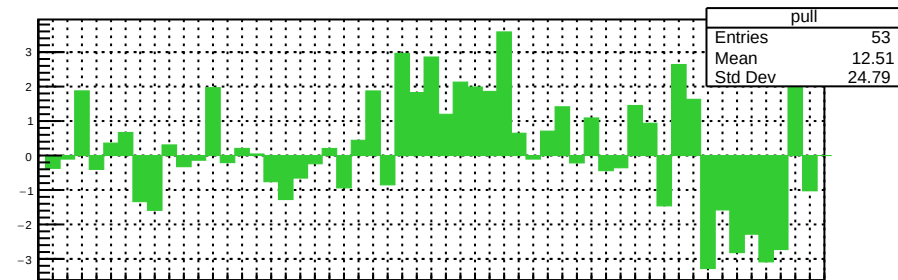
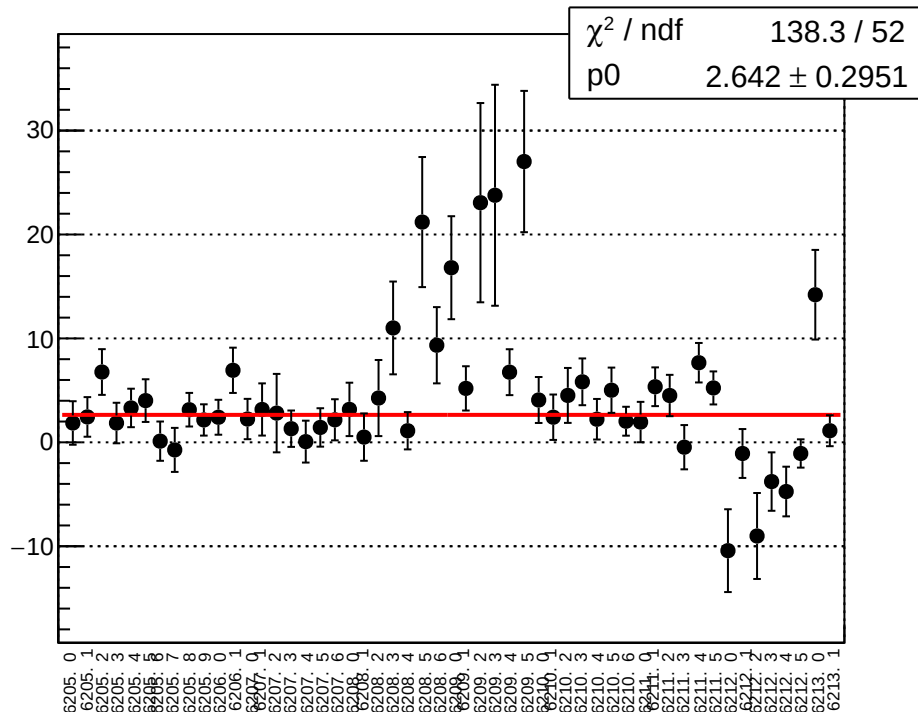
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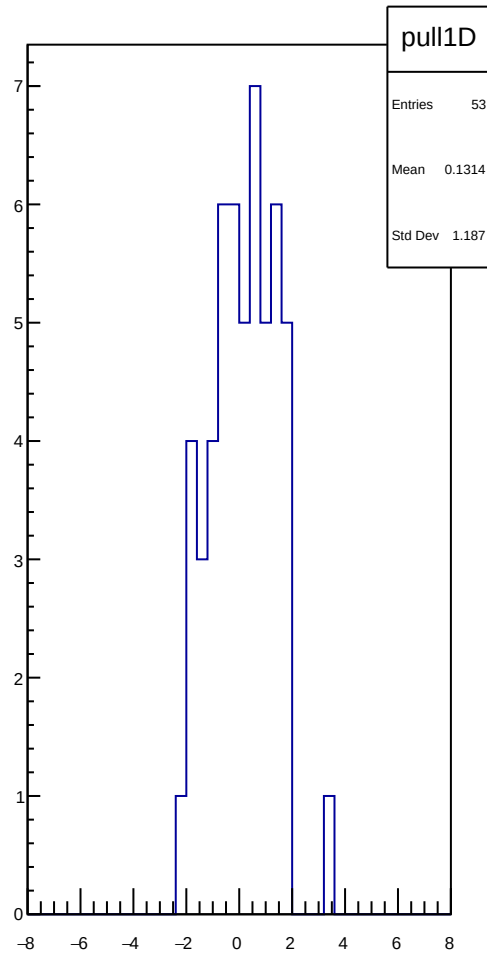
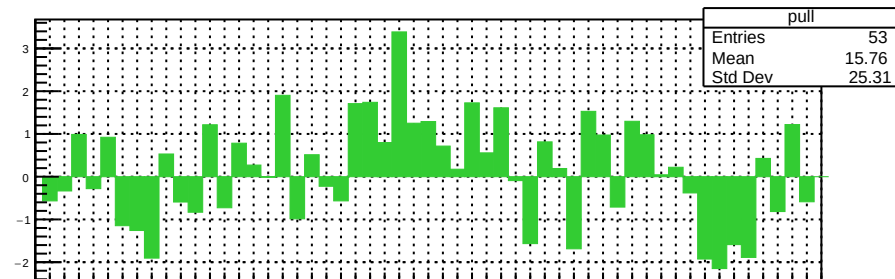
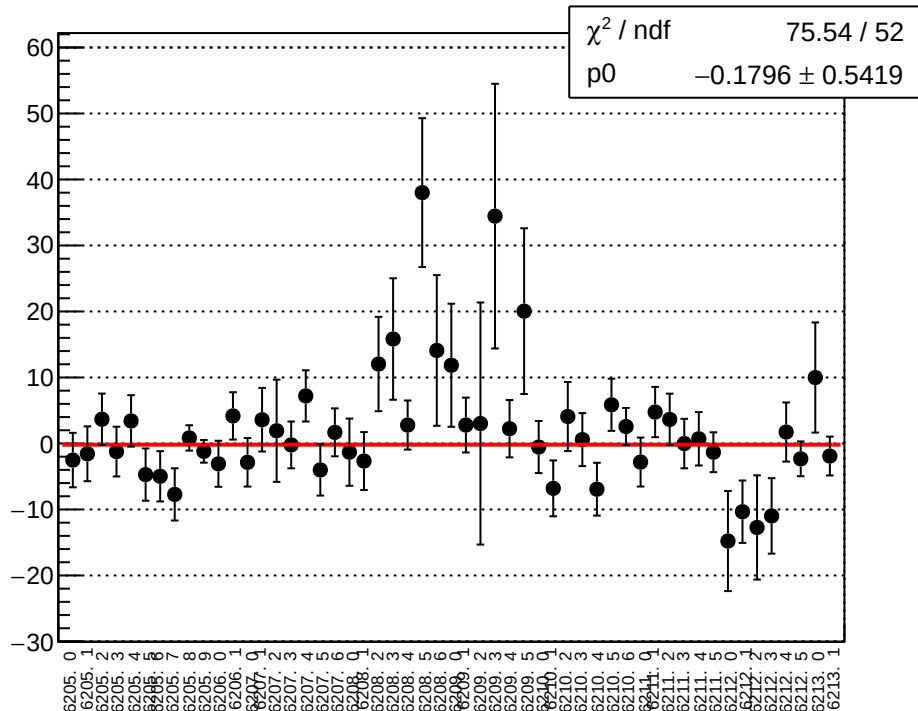
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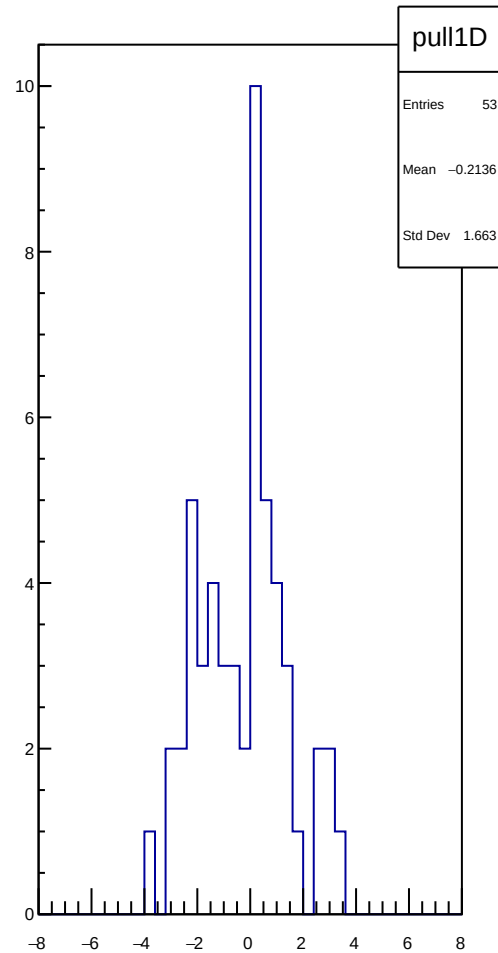
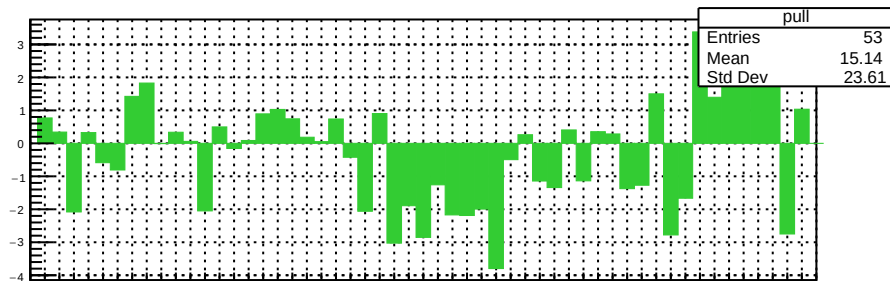
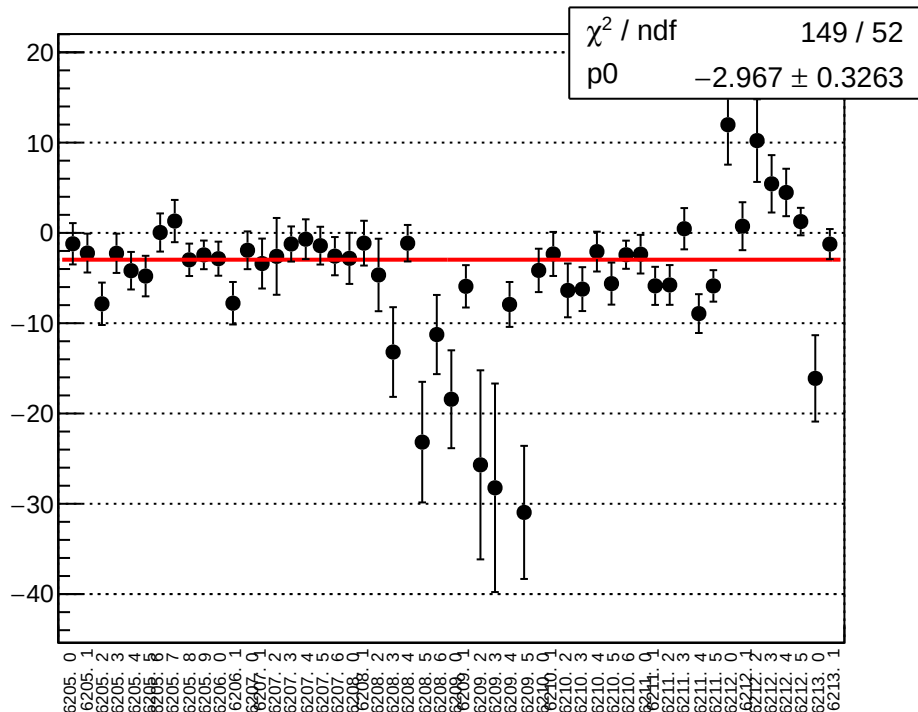
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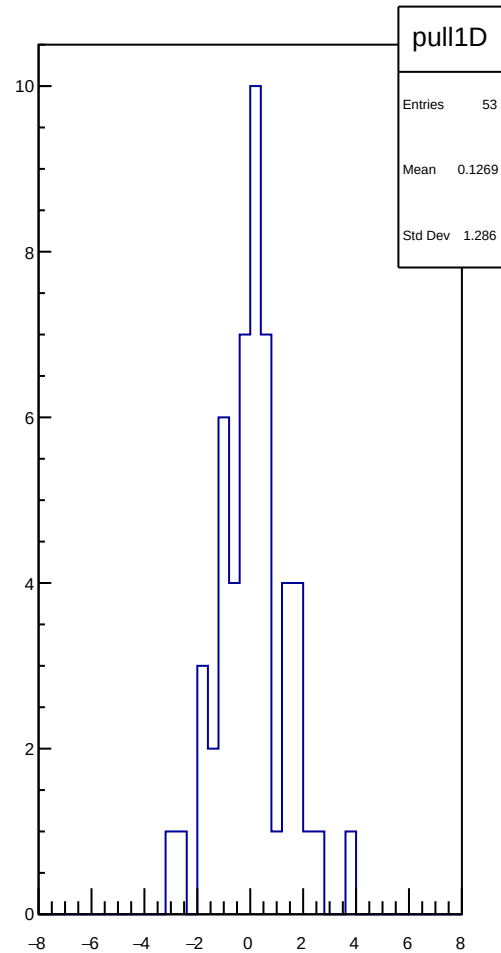
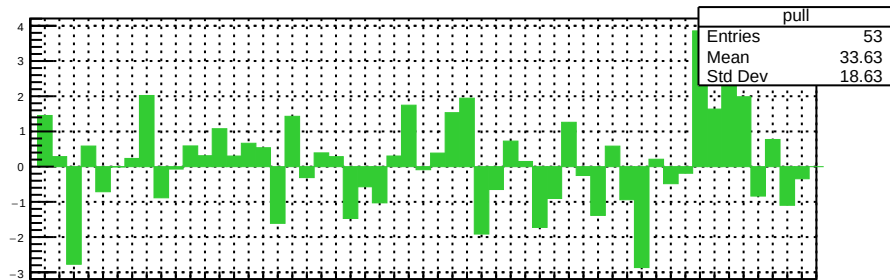
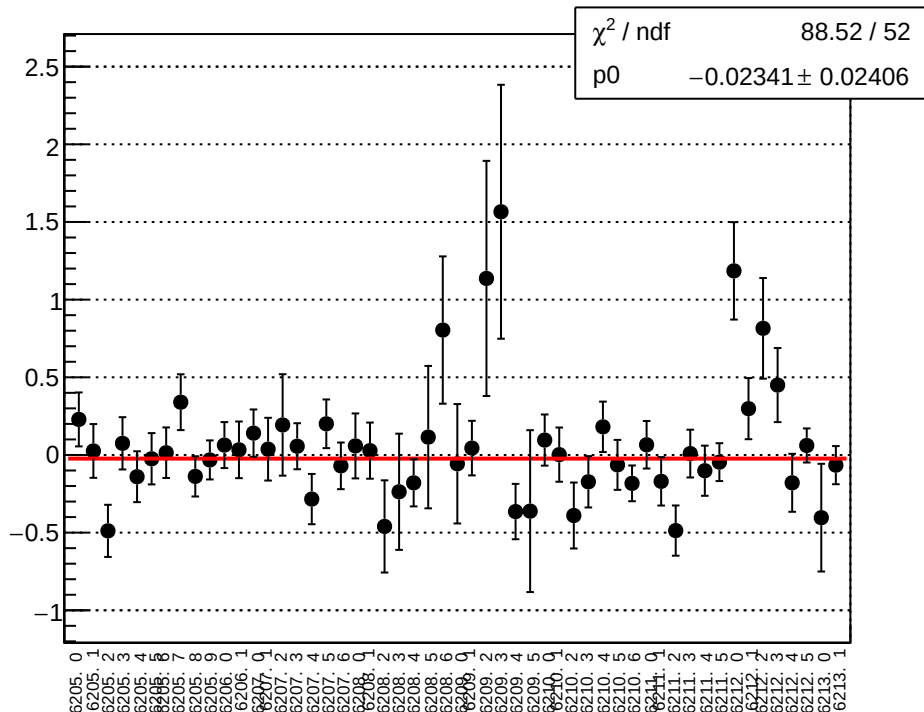
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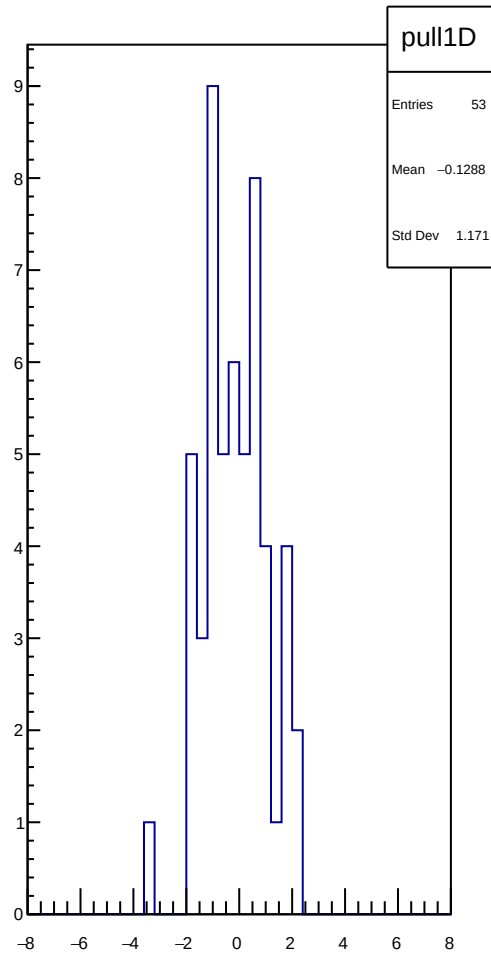
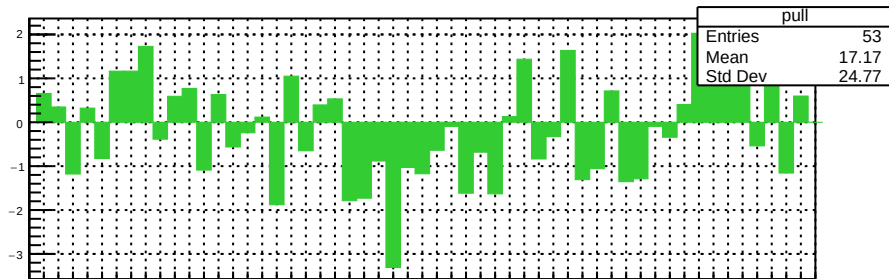
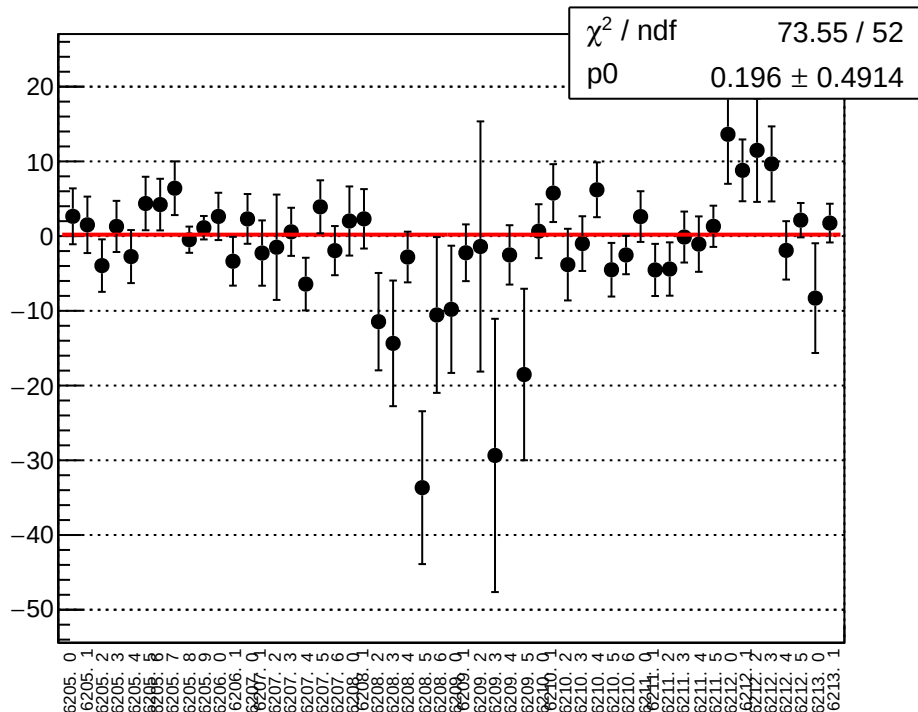
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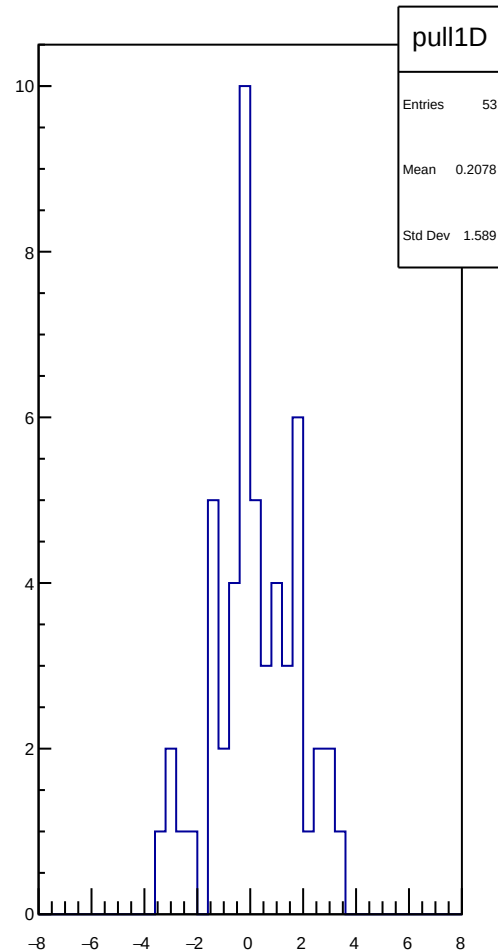
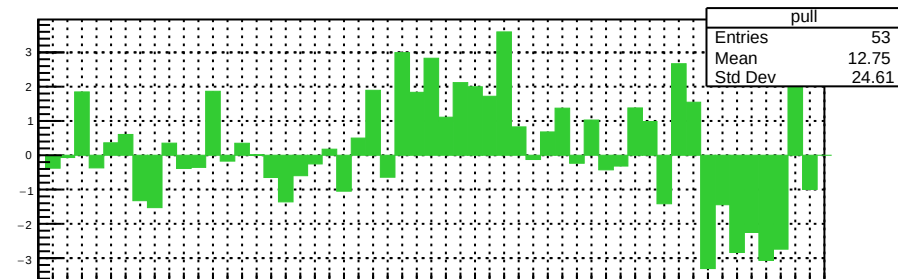
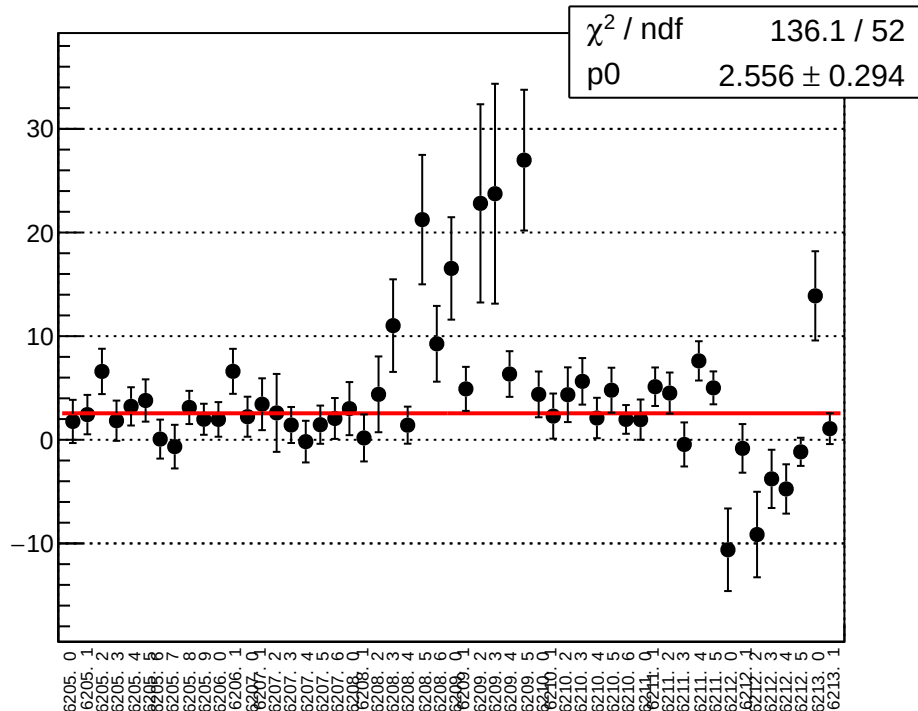
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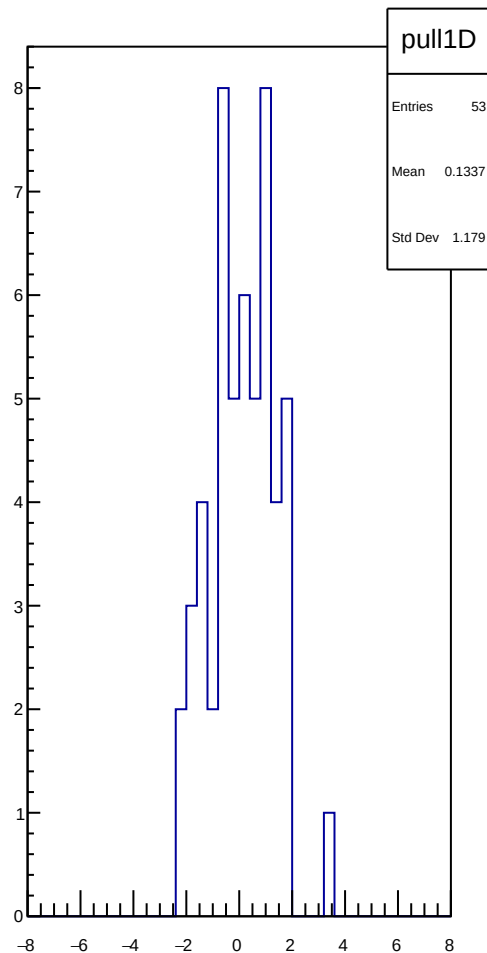
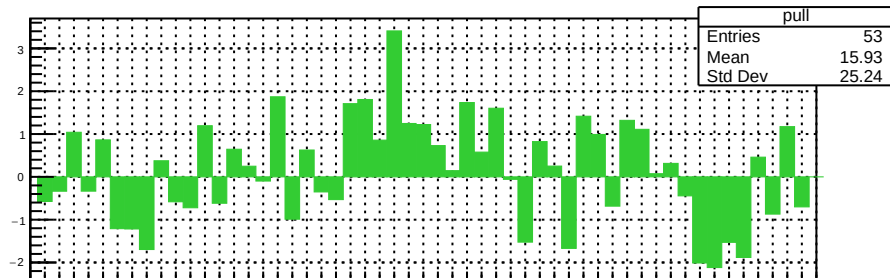
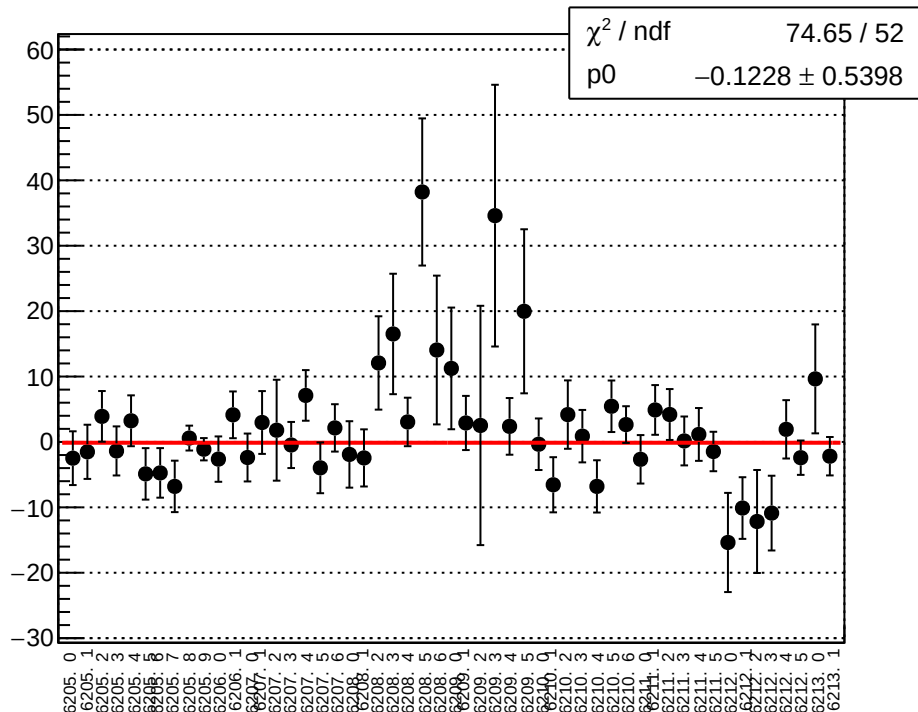
reg_asym_bcm_an_us_diff_bpm4aX_slope vs run



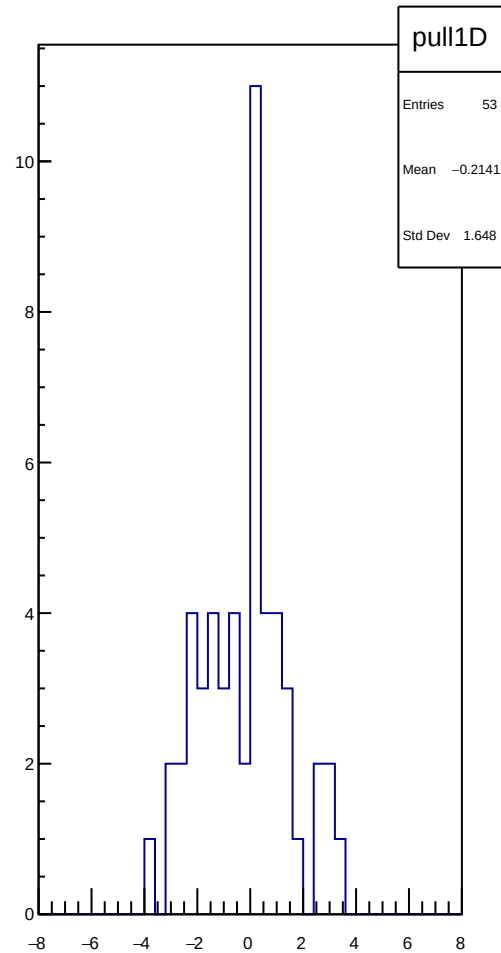
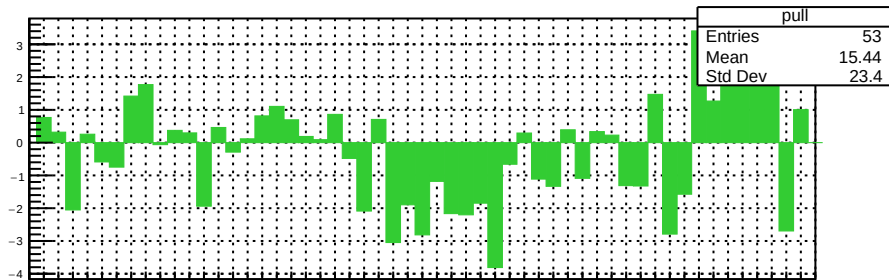
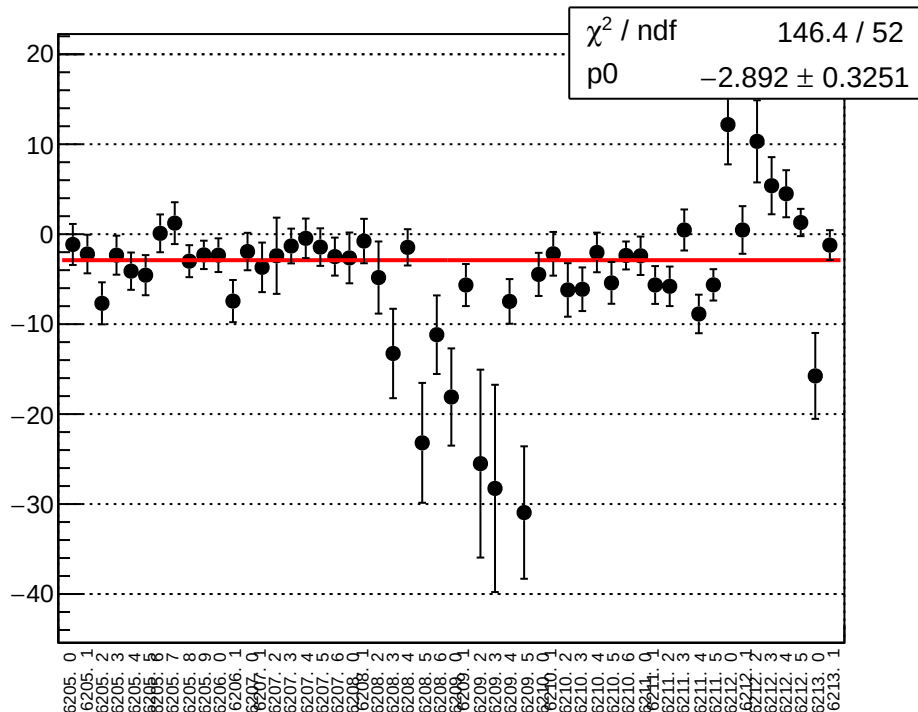
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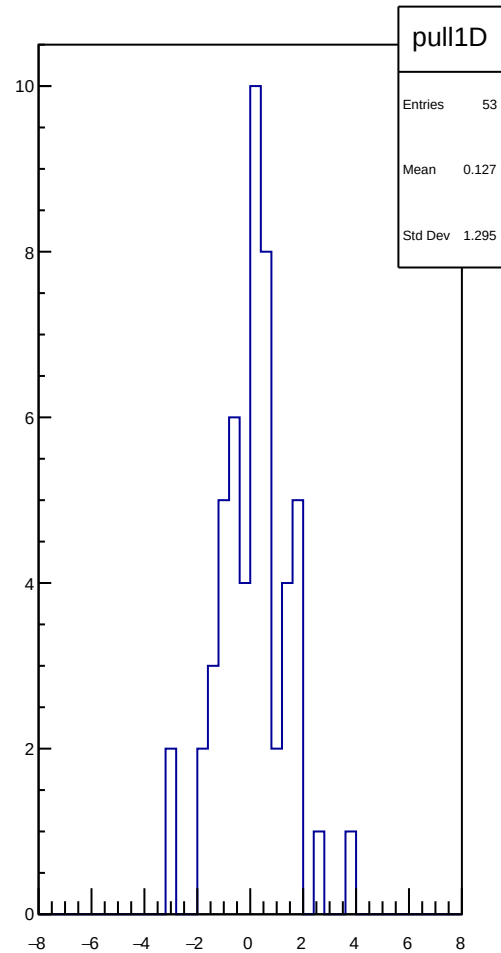
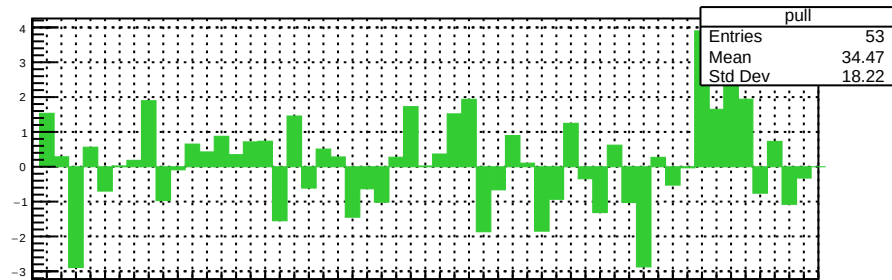
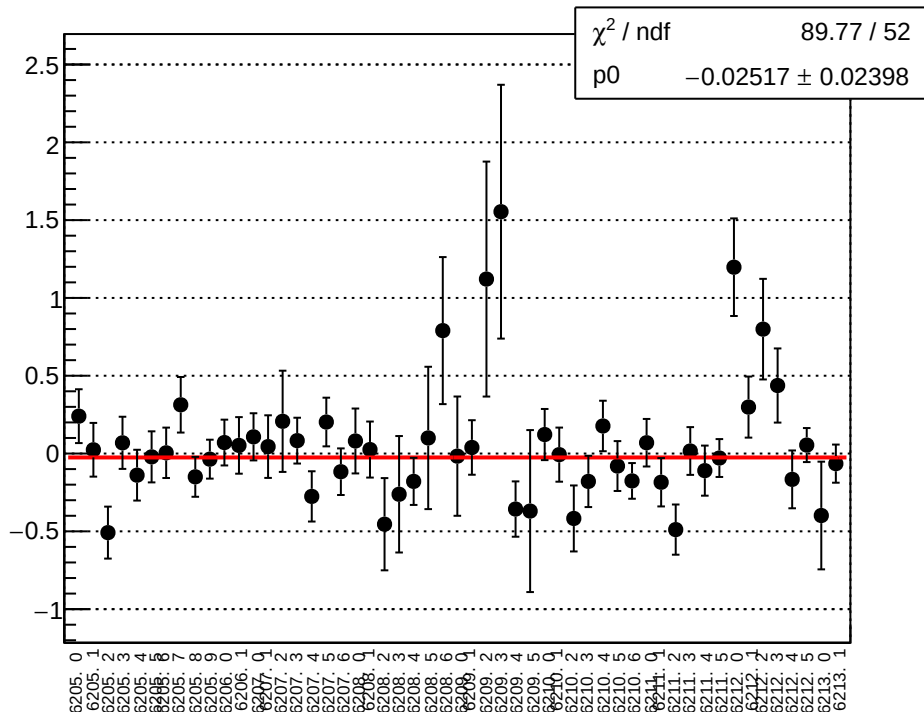
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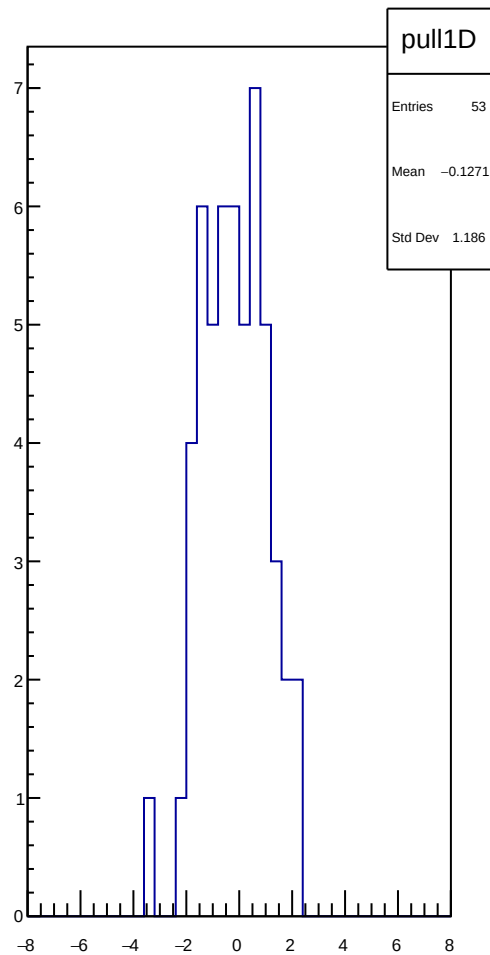
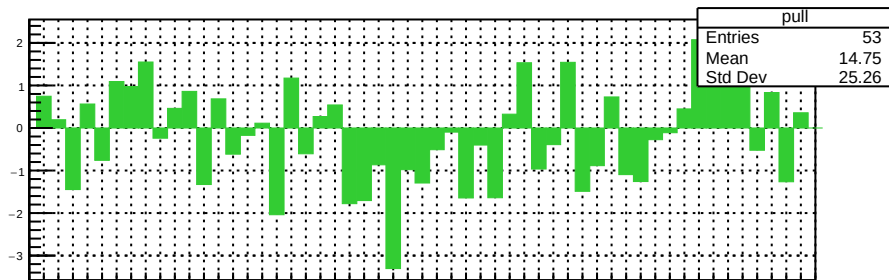
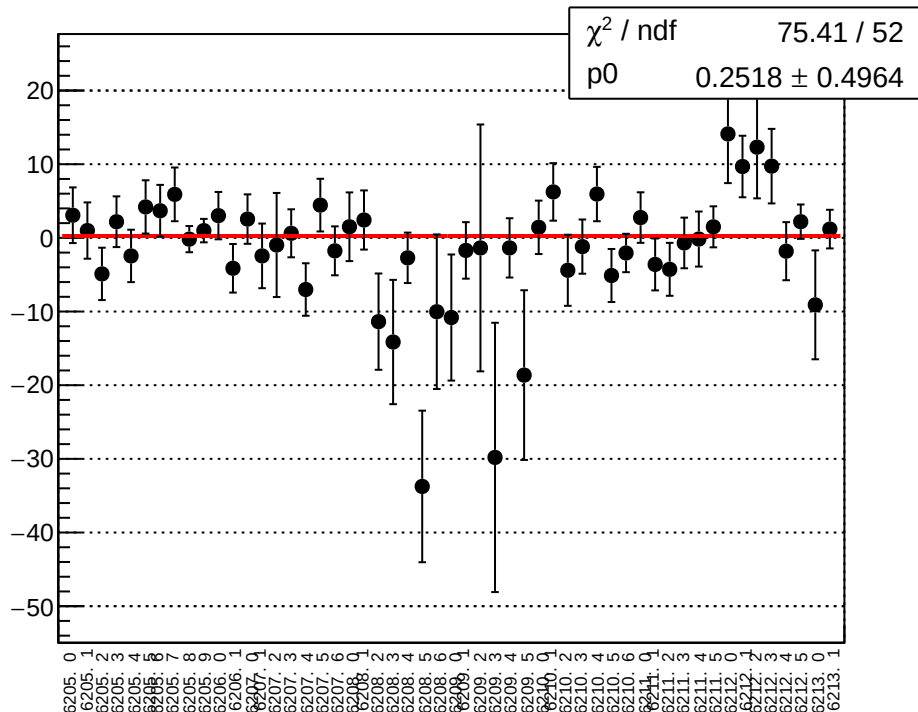
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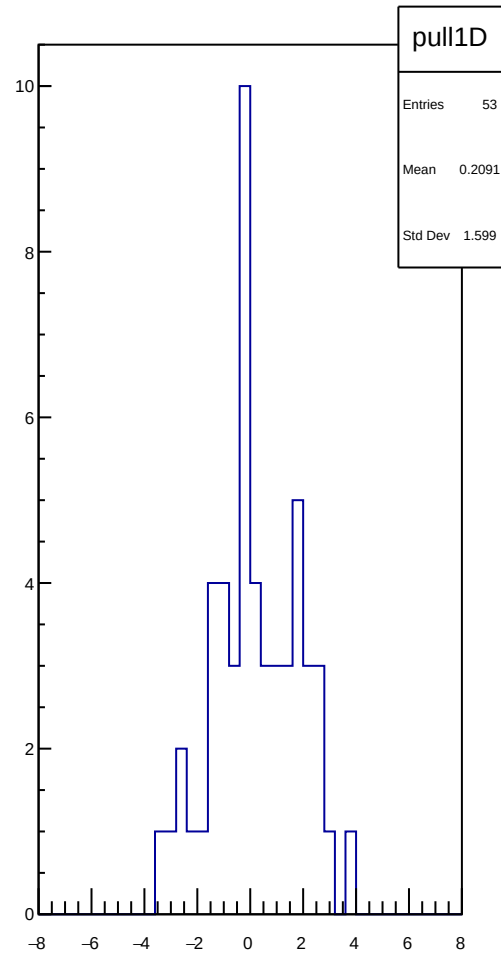
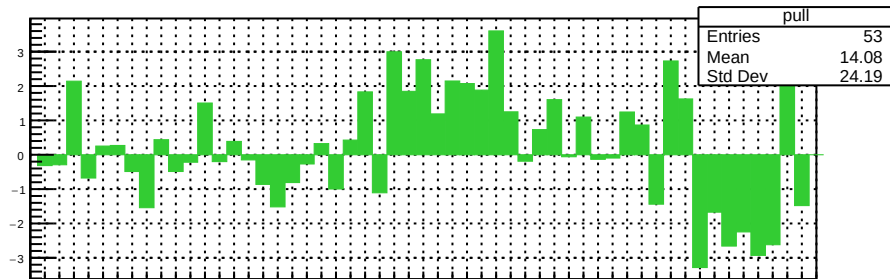
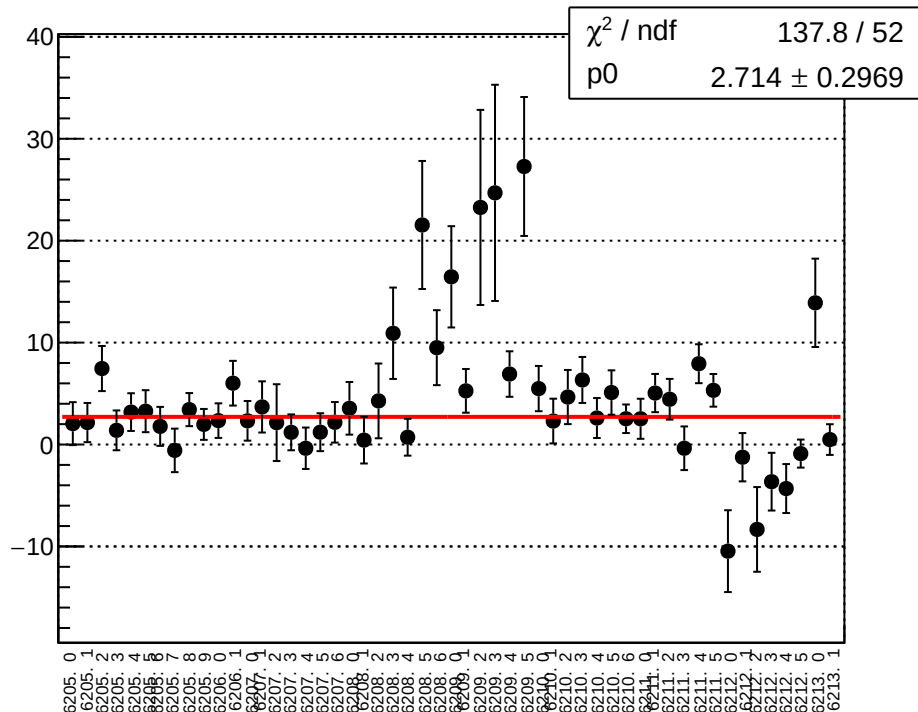
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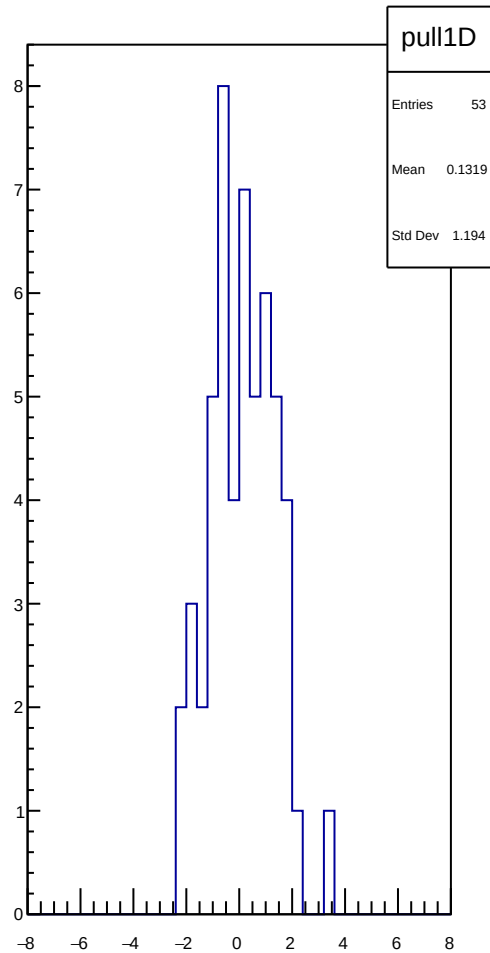
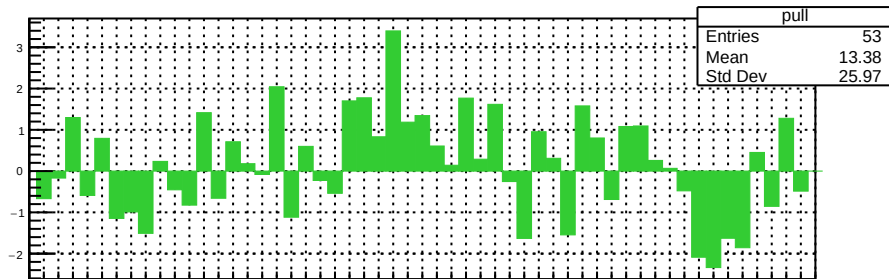
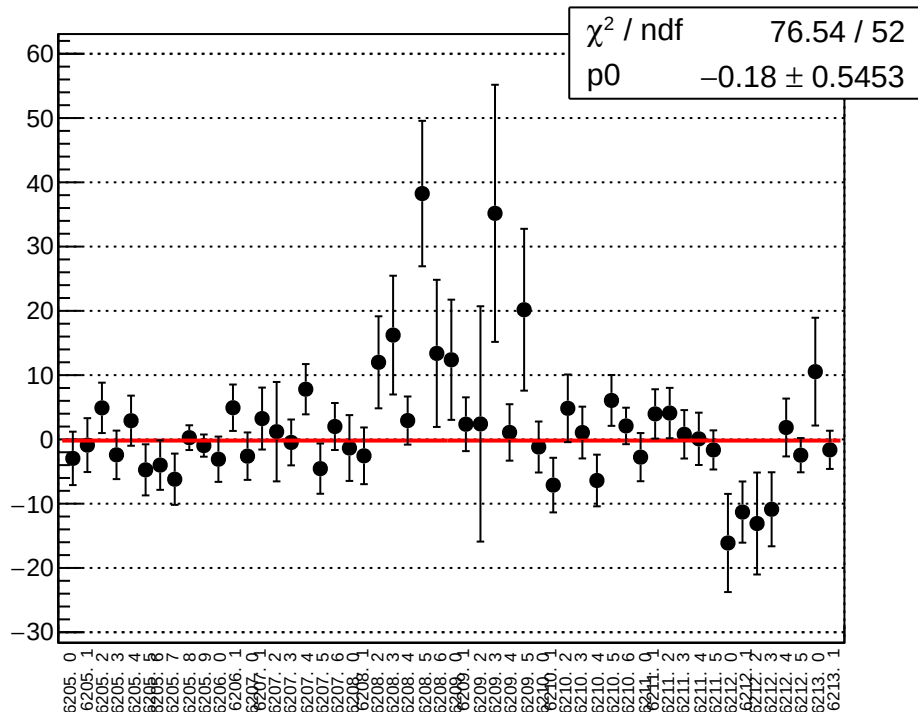
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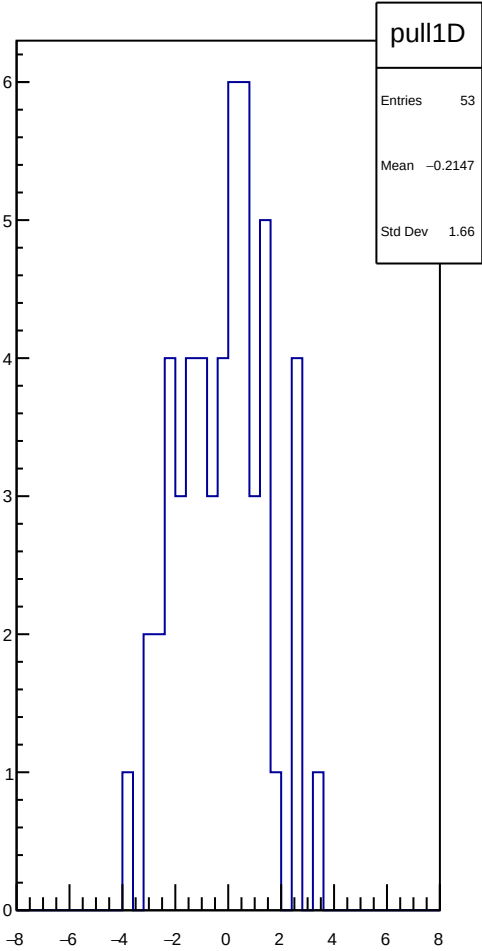
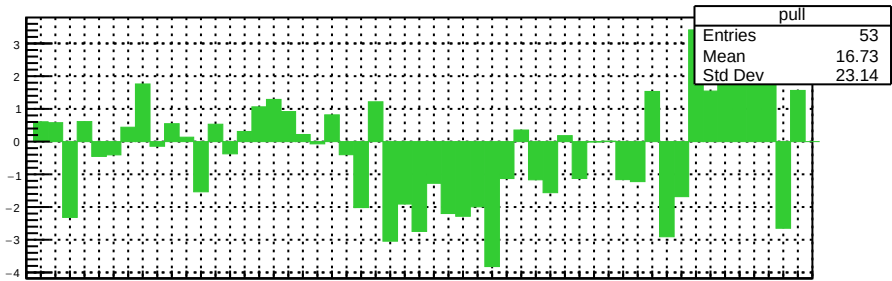
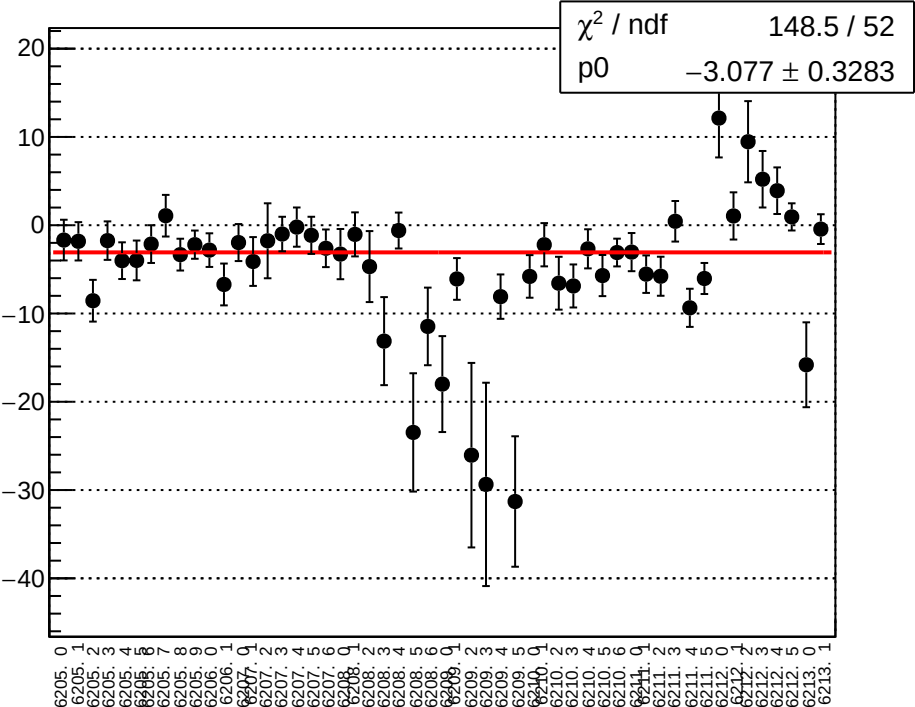
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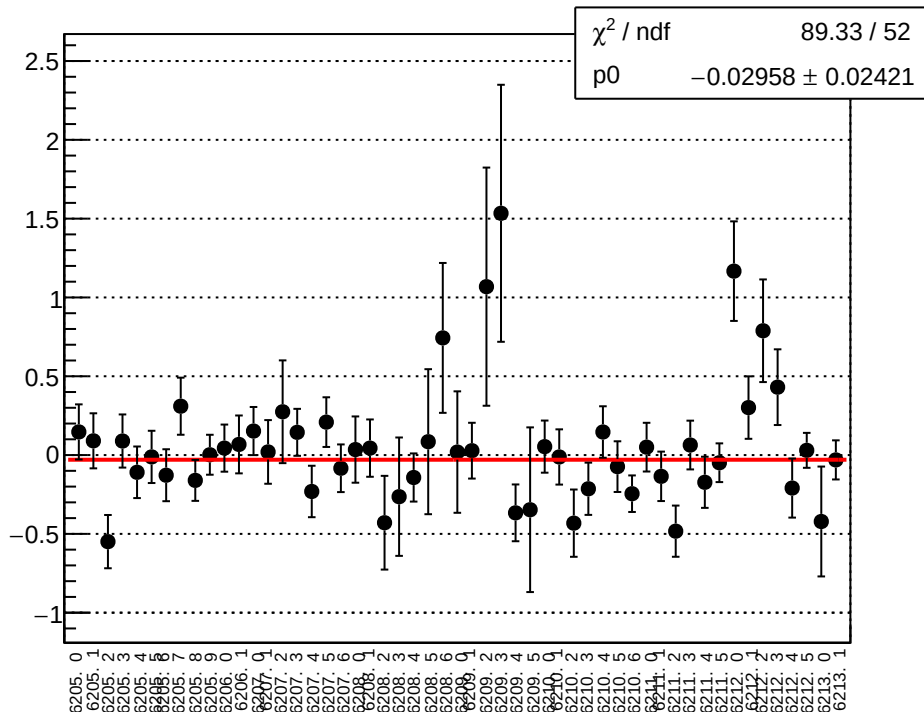
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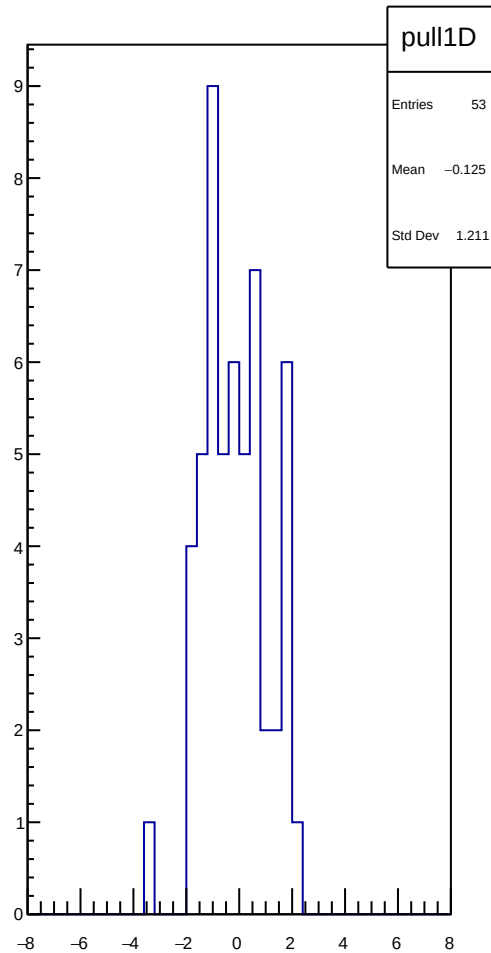
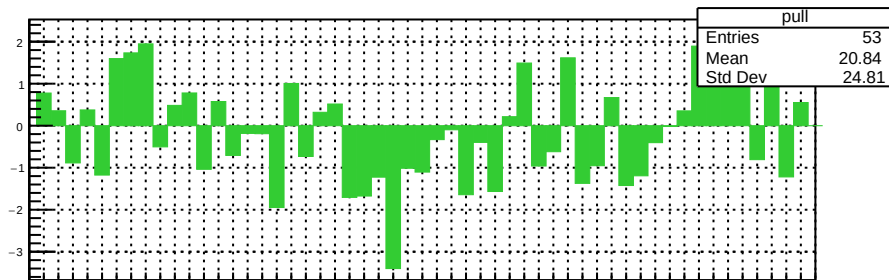
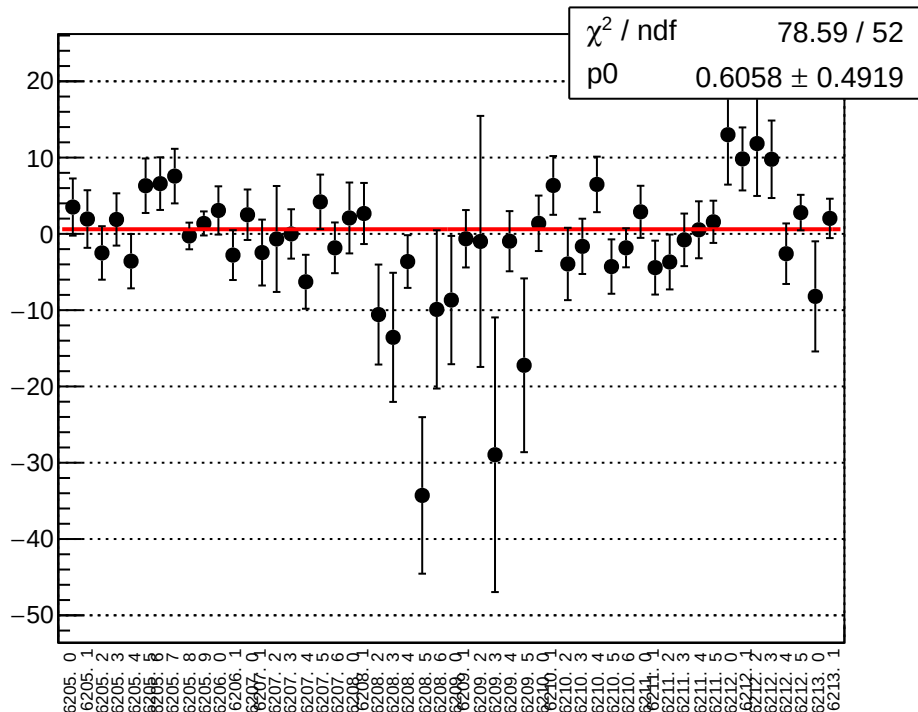
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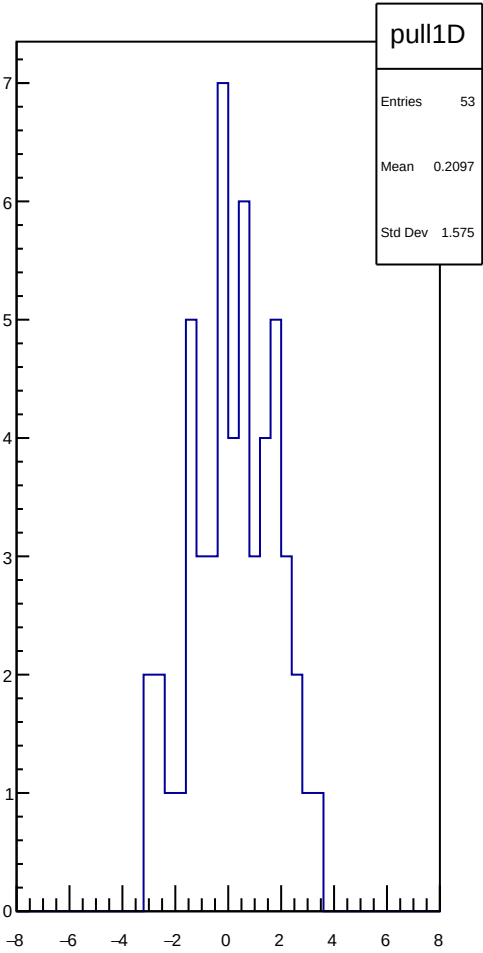
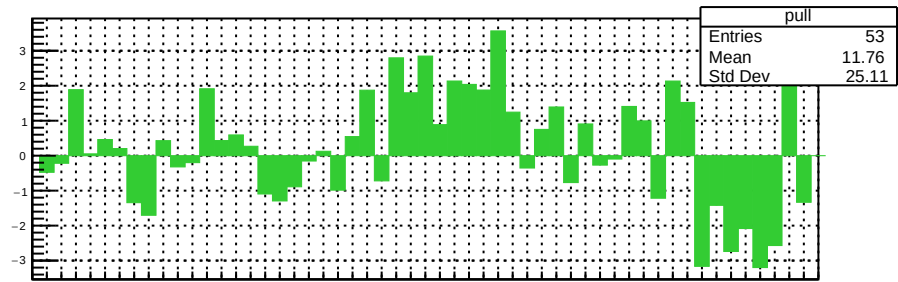
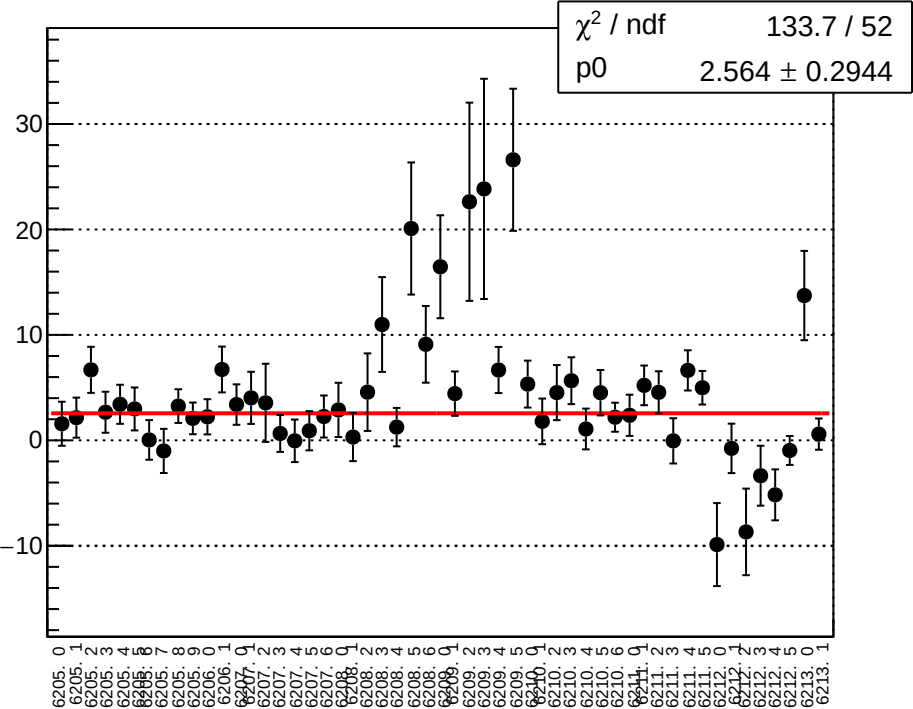
reg_asym_bcm_dg_ds_diff_bpm12X_slope vs run



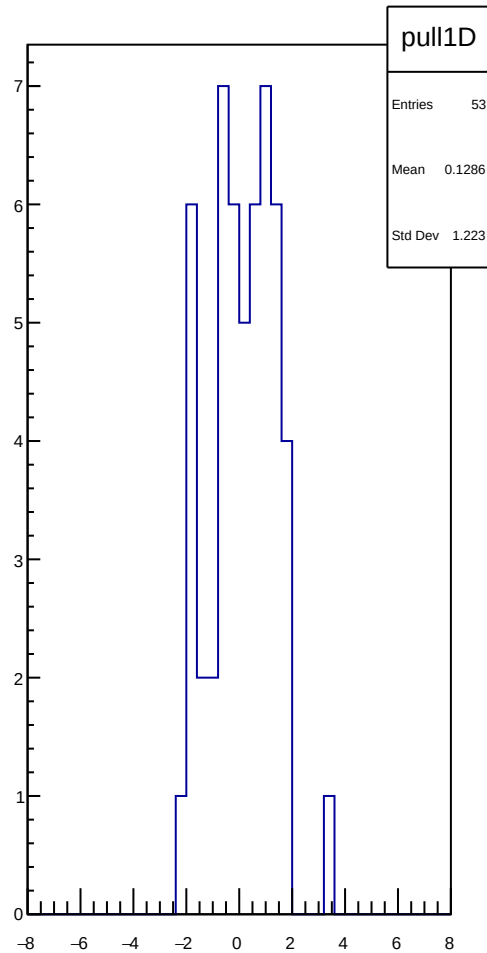
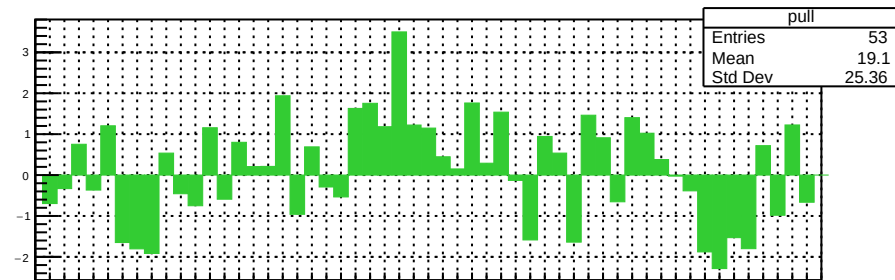
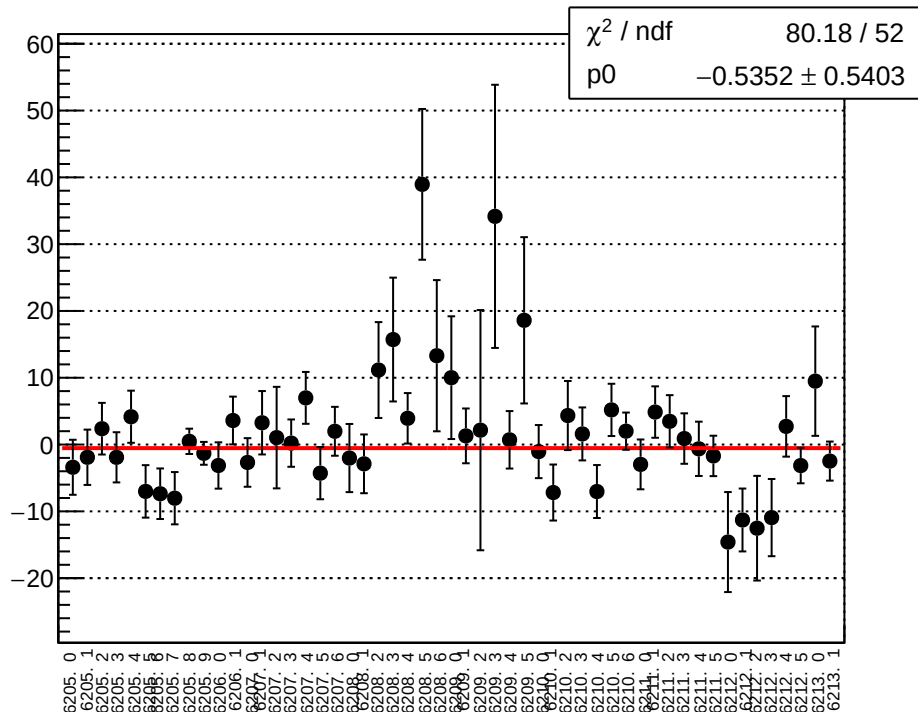
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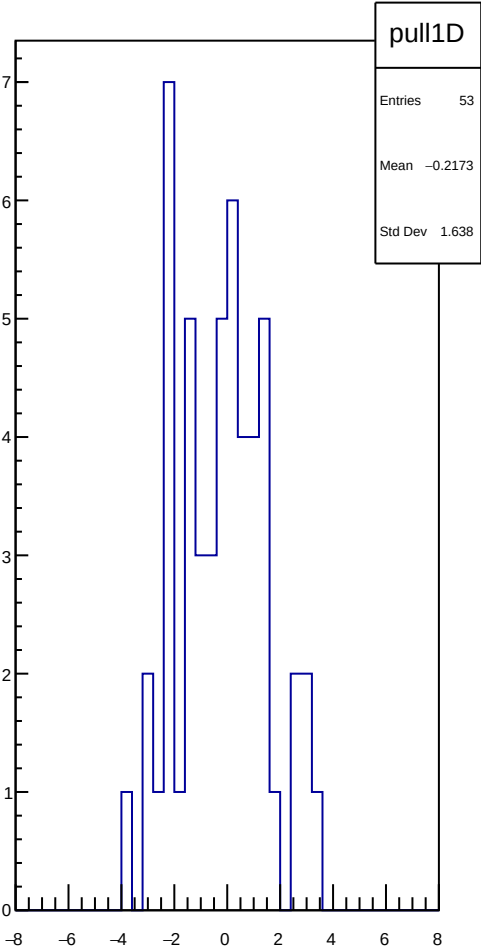
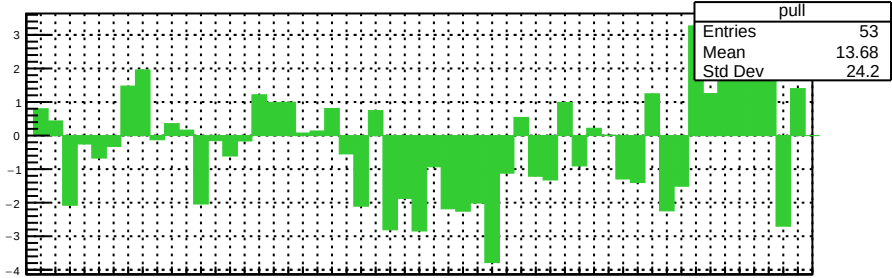
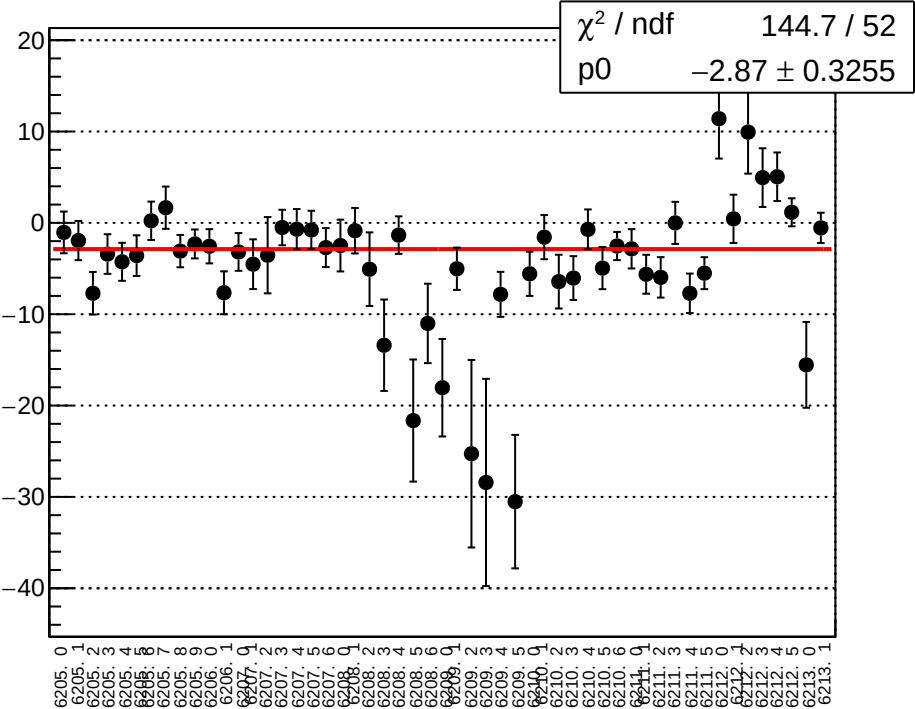
reg_asym_bcm_dg_us_diff_bpm4aY_slope vs run



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

