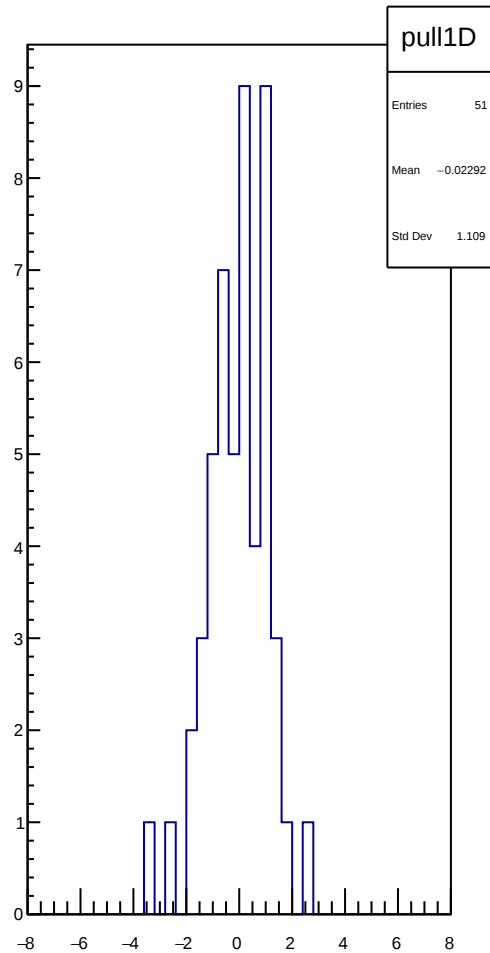
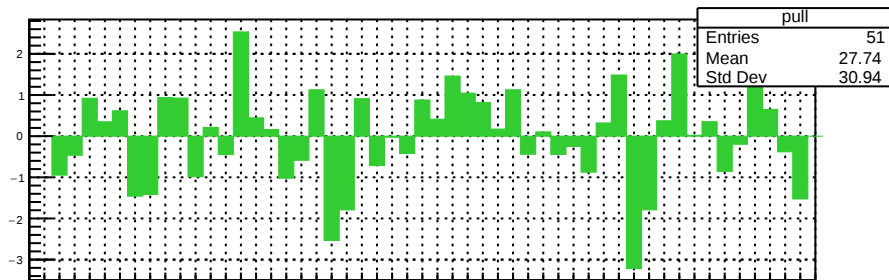
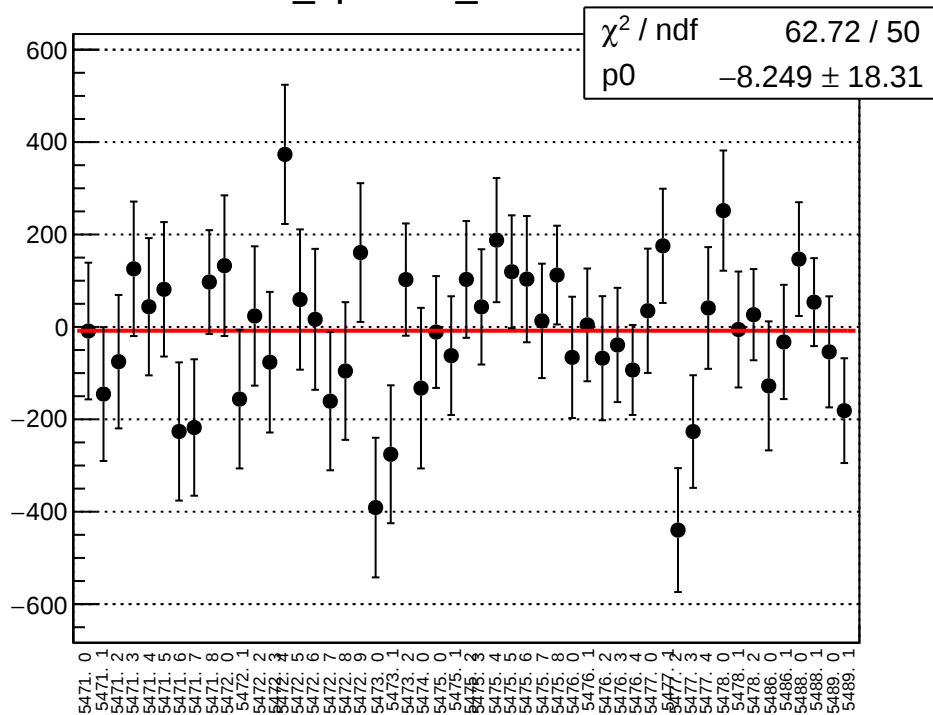
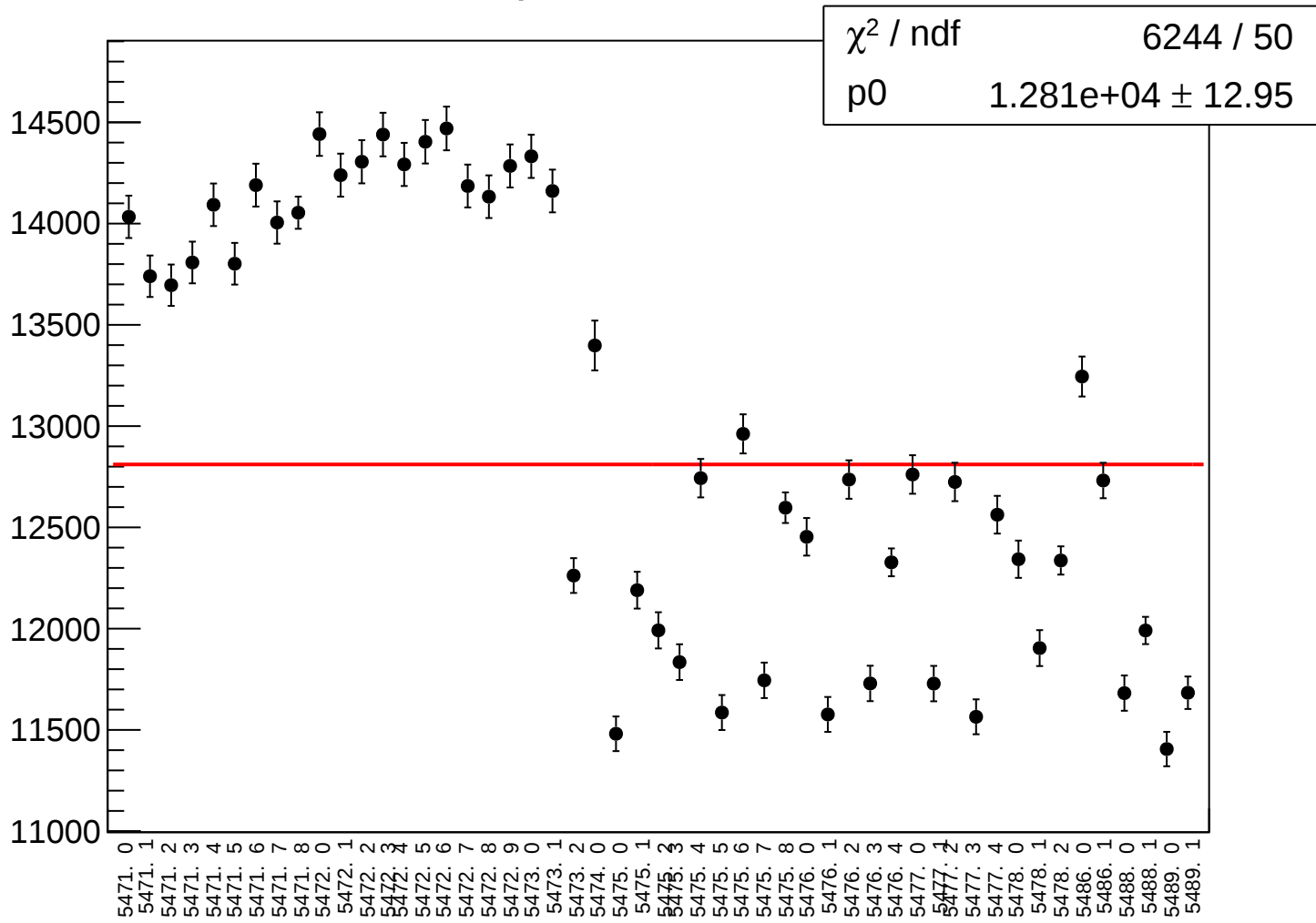


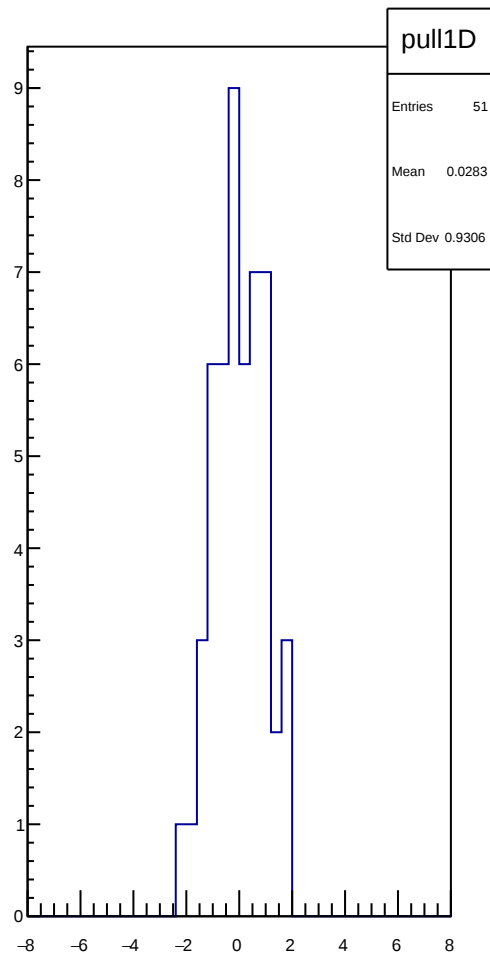
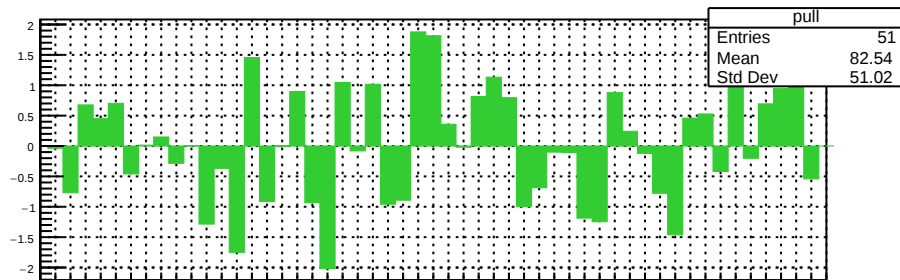
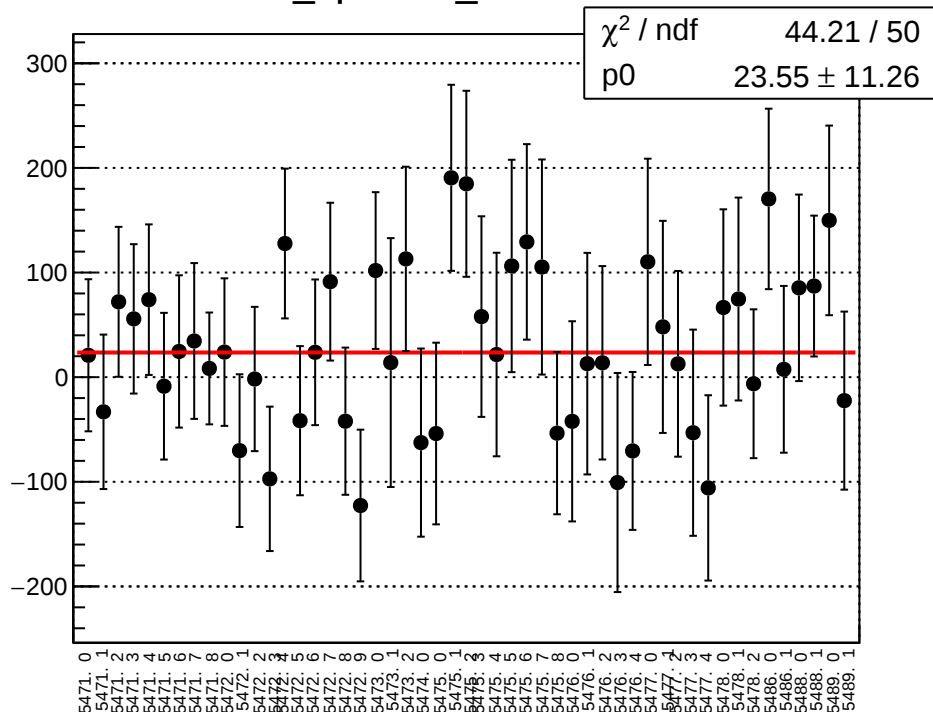
diff_bpm4aX_mean vs un



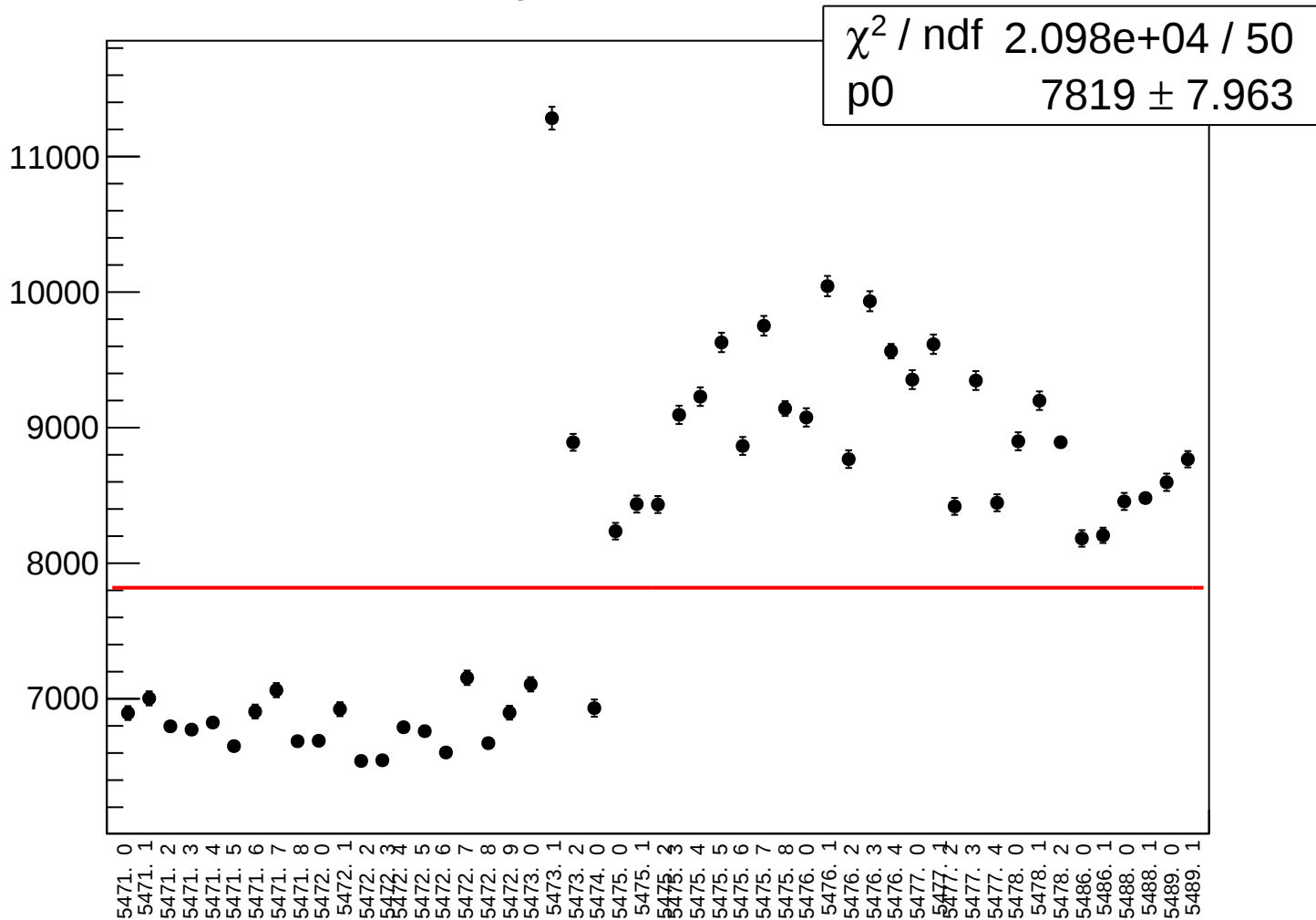
diff_bpm4aX_rms vs run



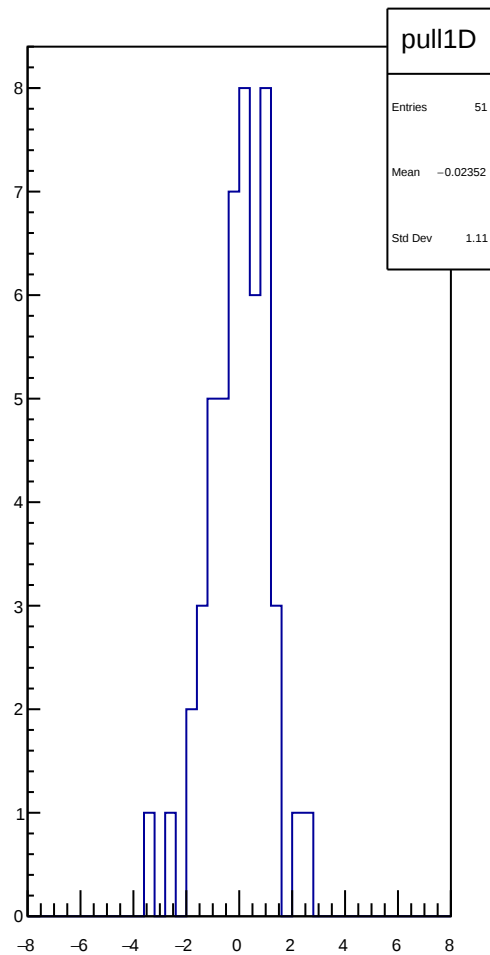
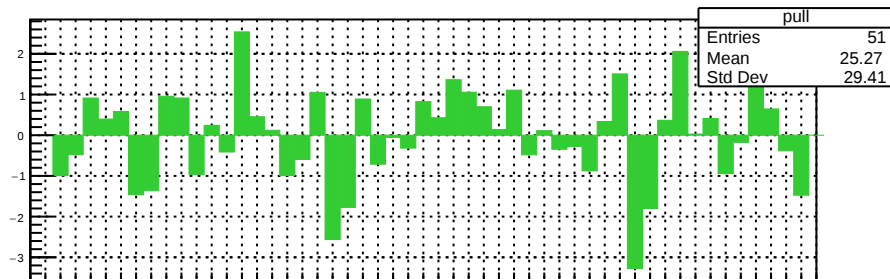
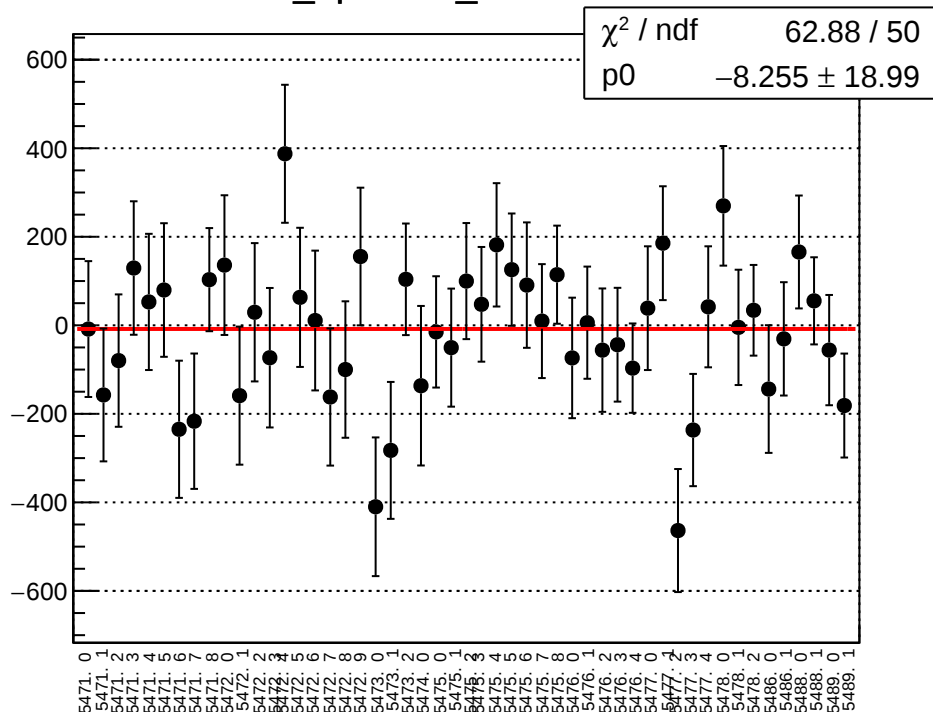
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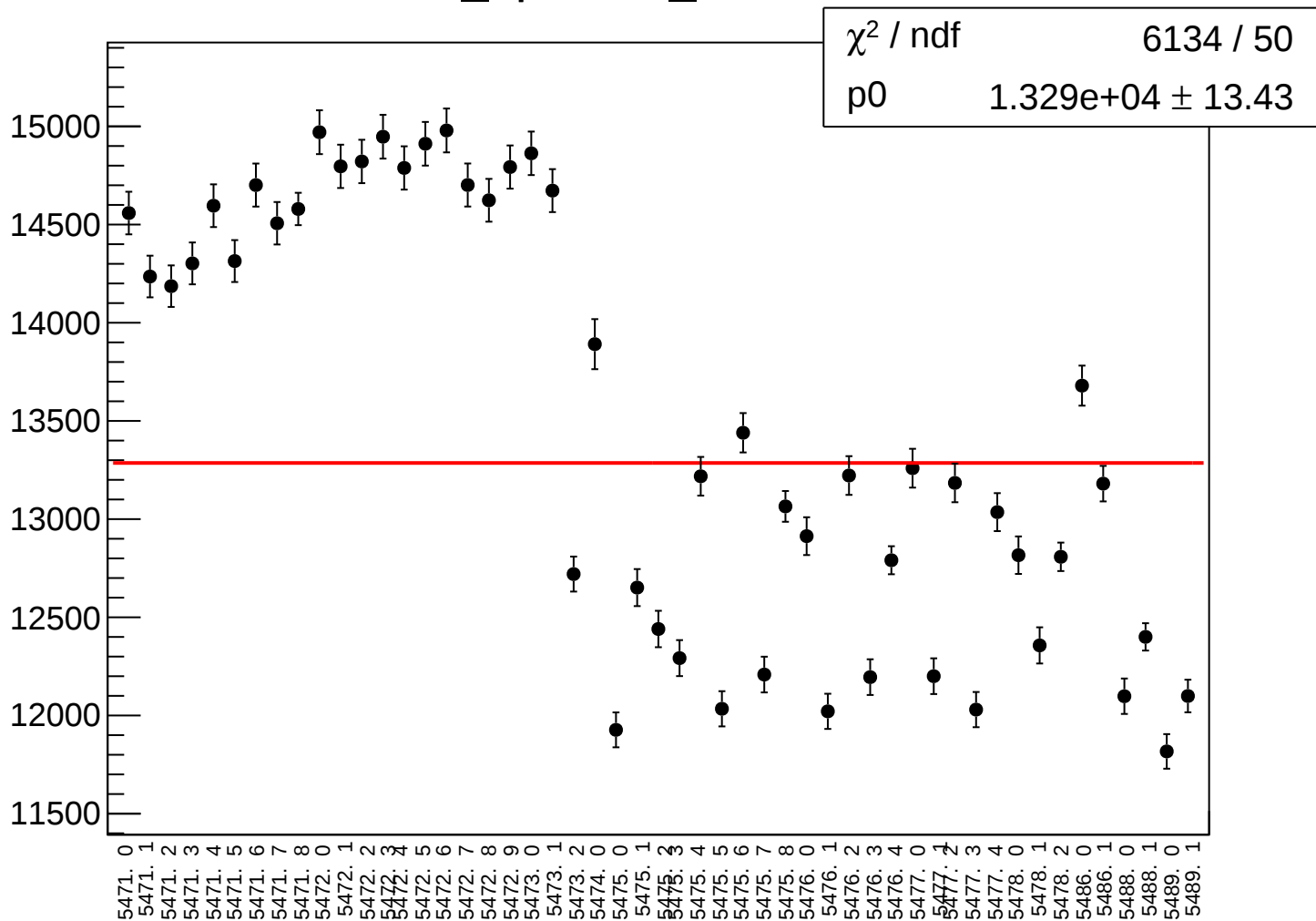
diff_bpm4aY_rms vs run



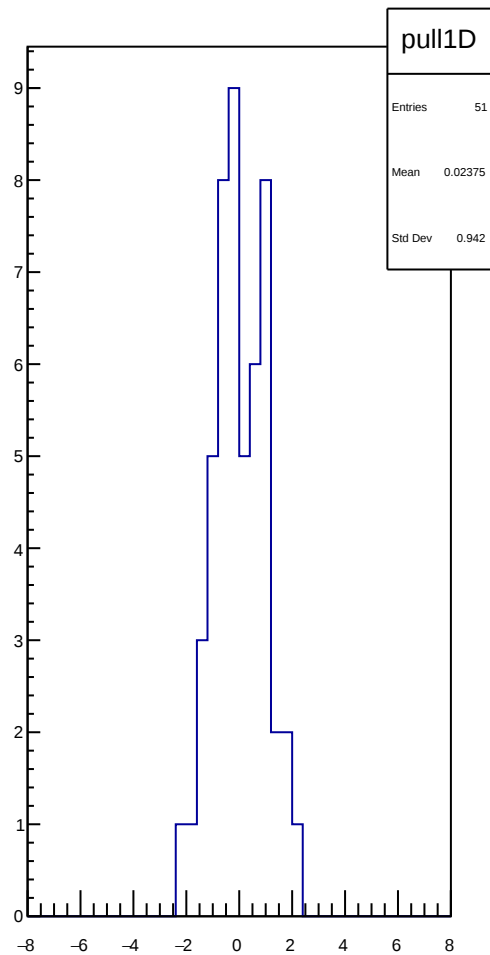
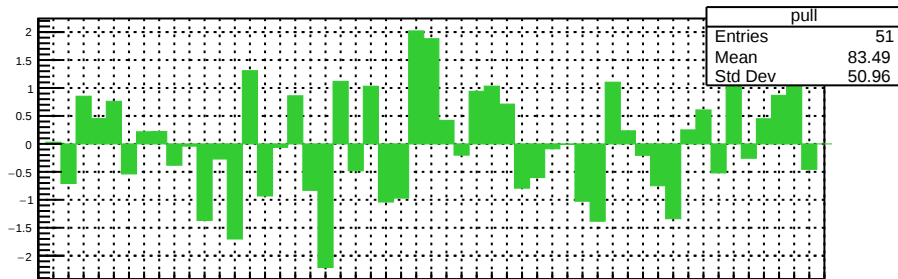
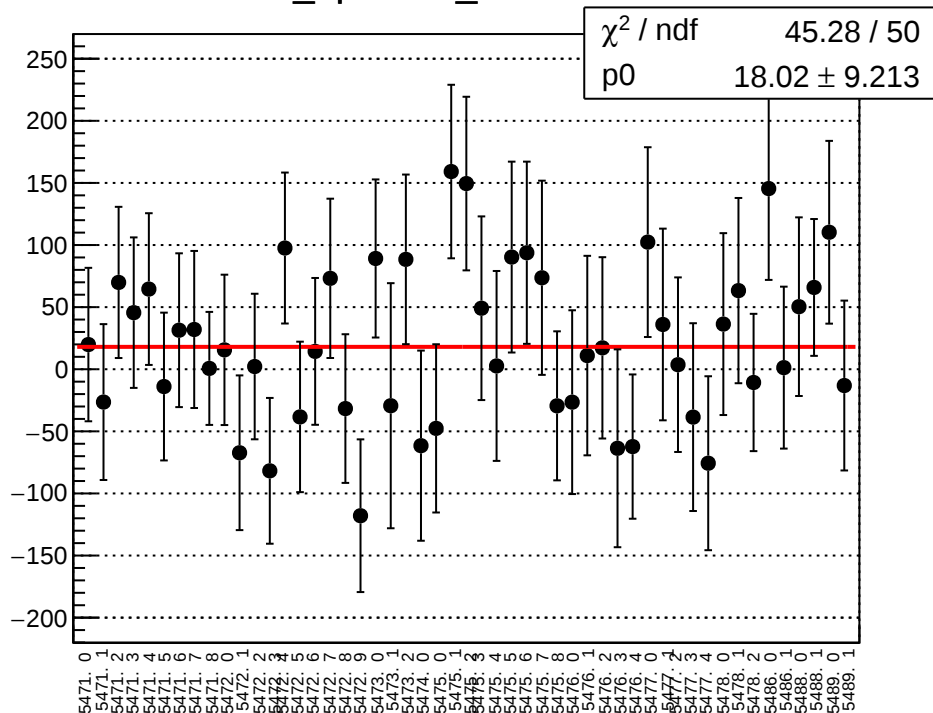
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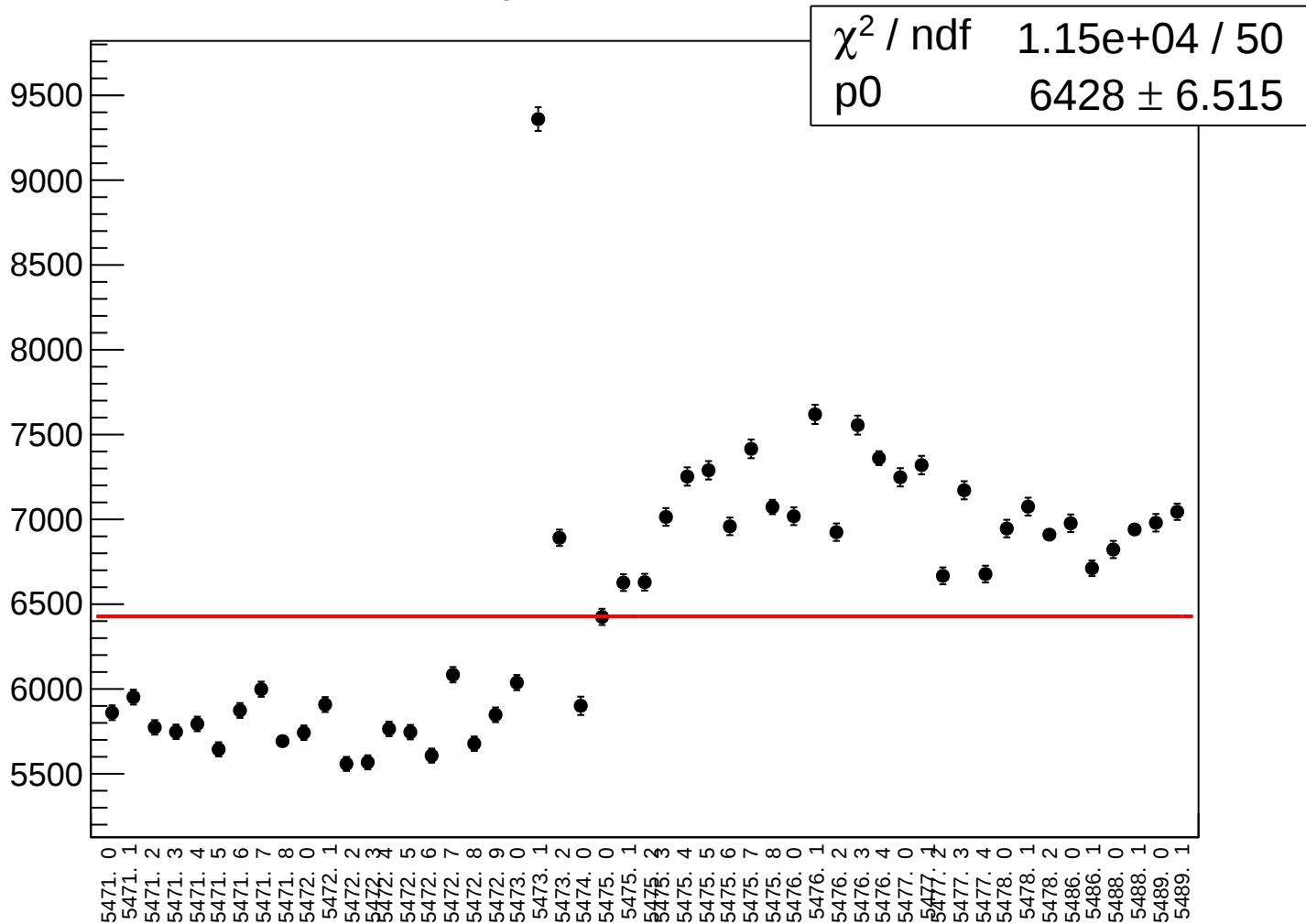
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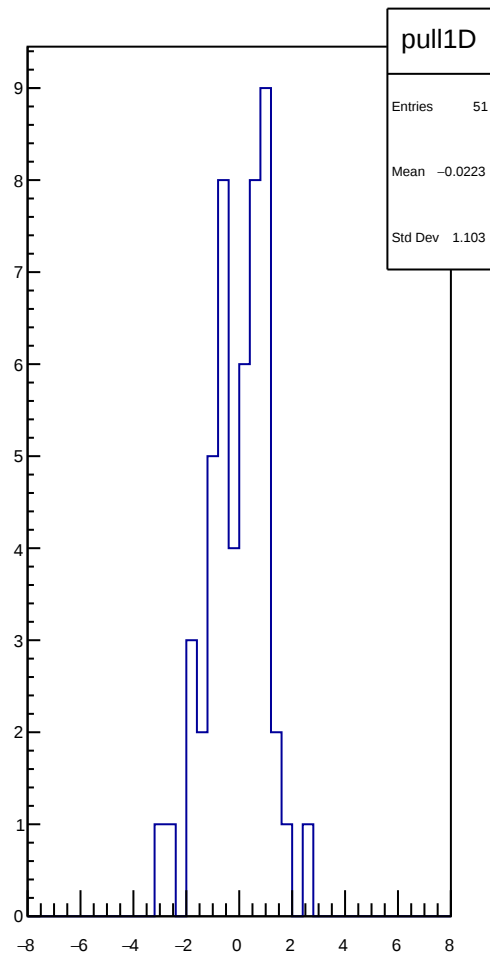
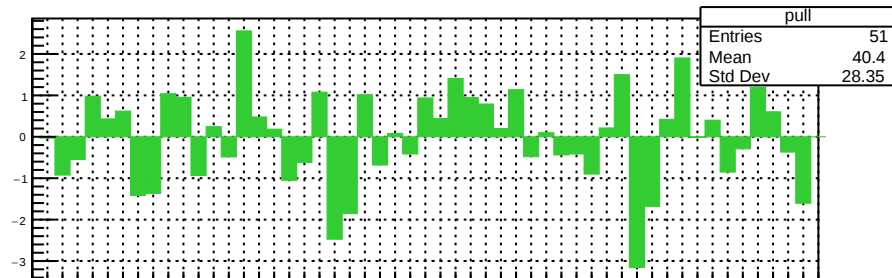
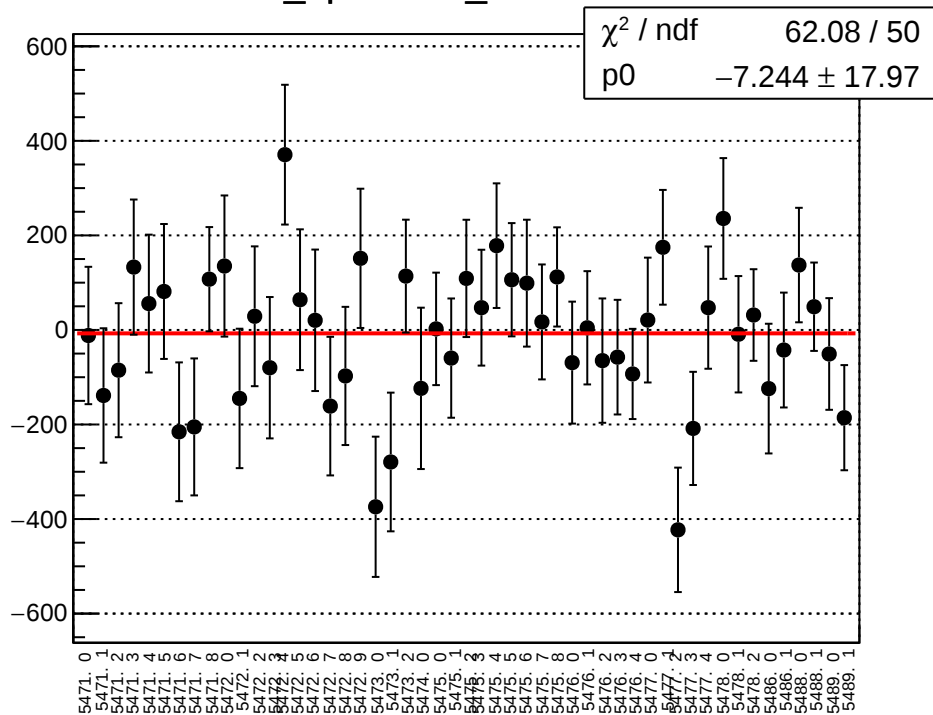
diff_bpm4eY_mean vs un



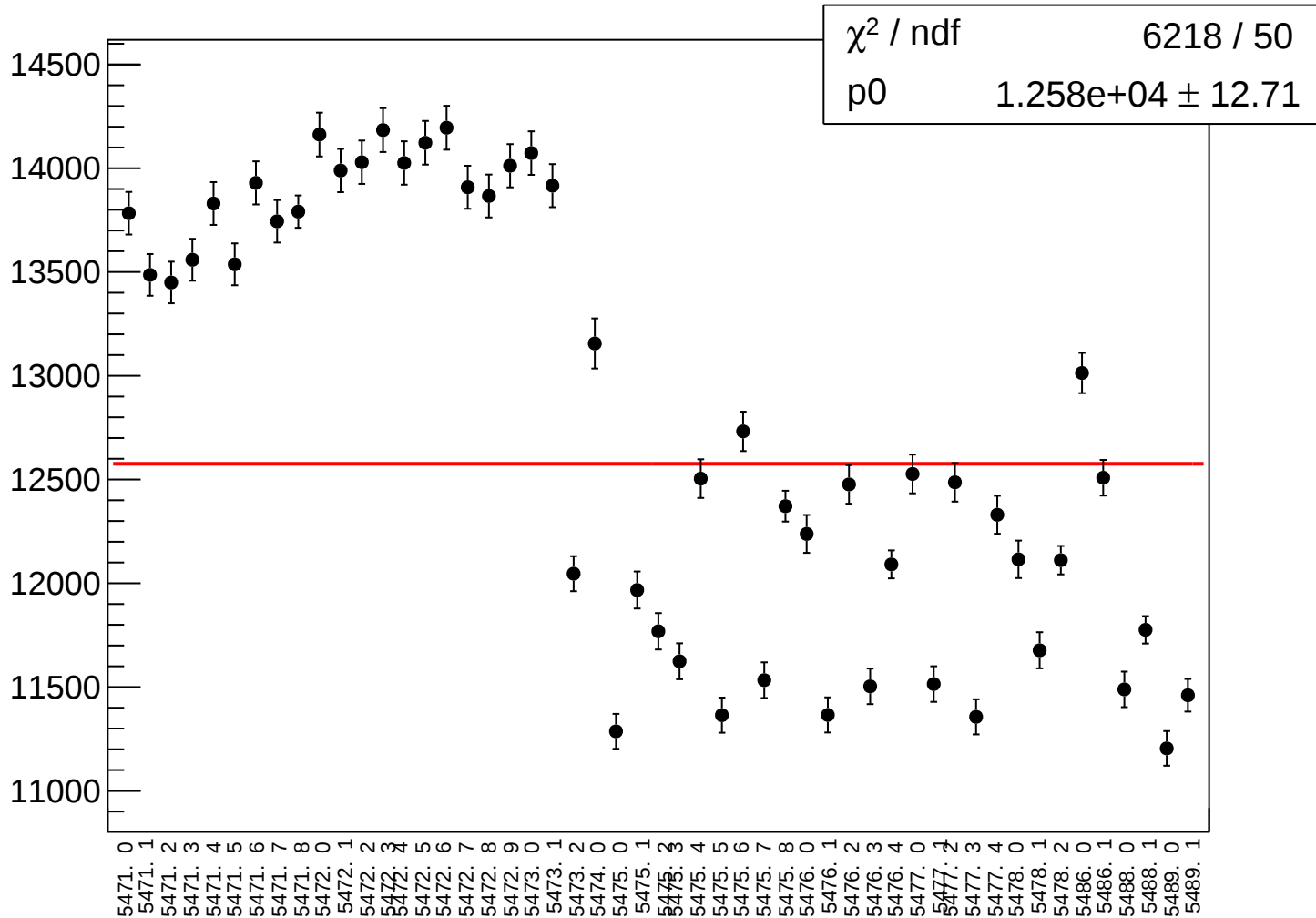
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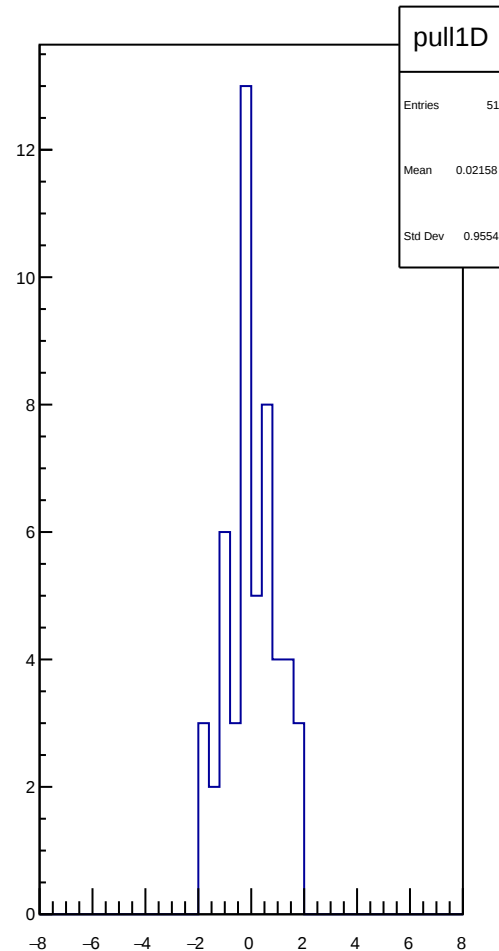
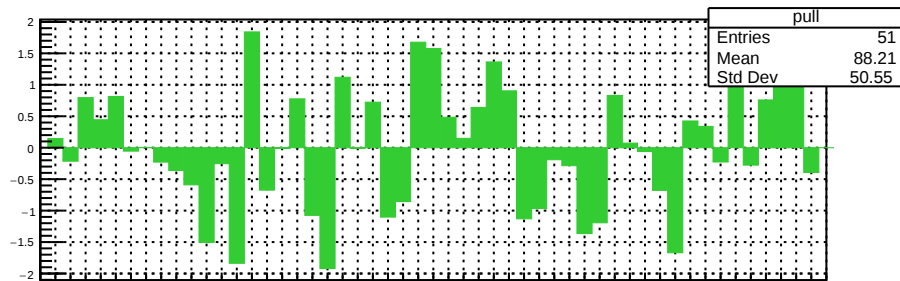
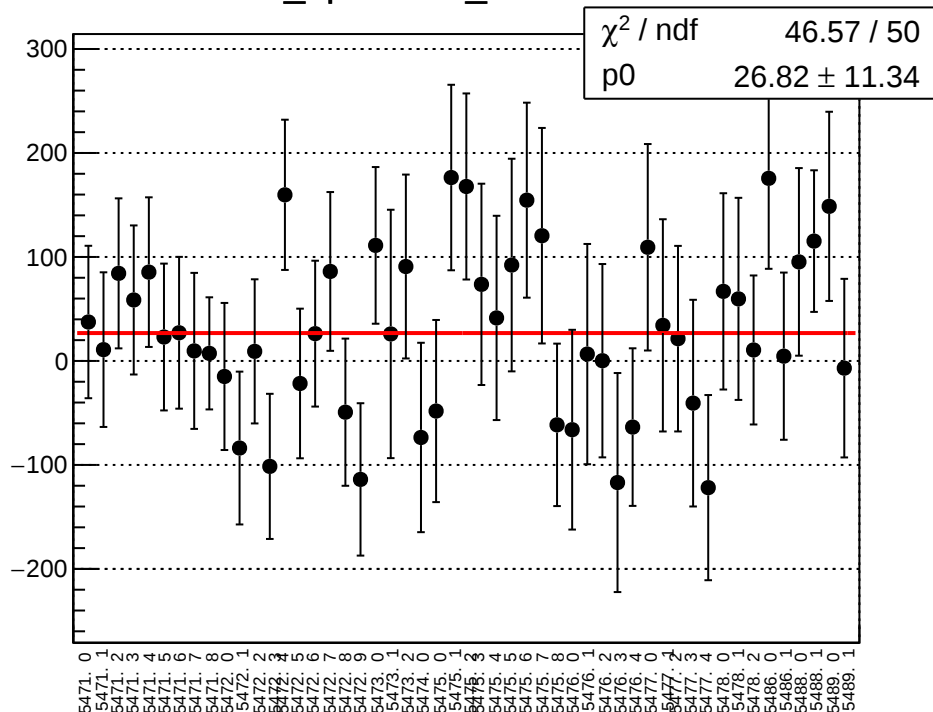
diff_bpm4acX_mean vs run



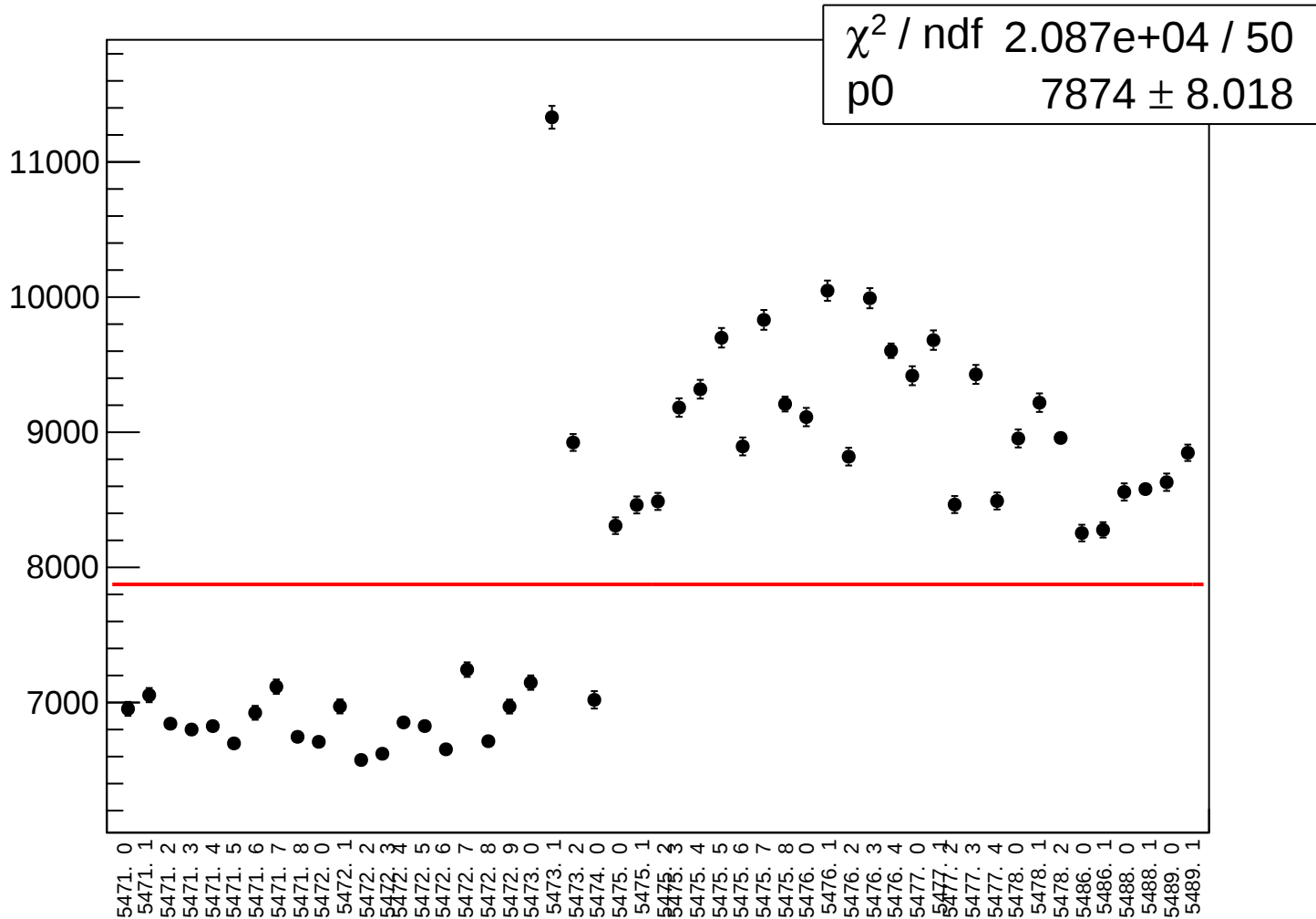
diff_bpm4acX_rms vs run



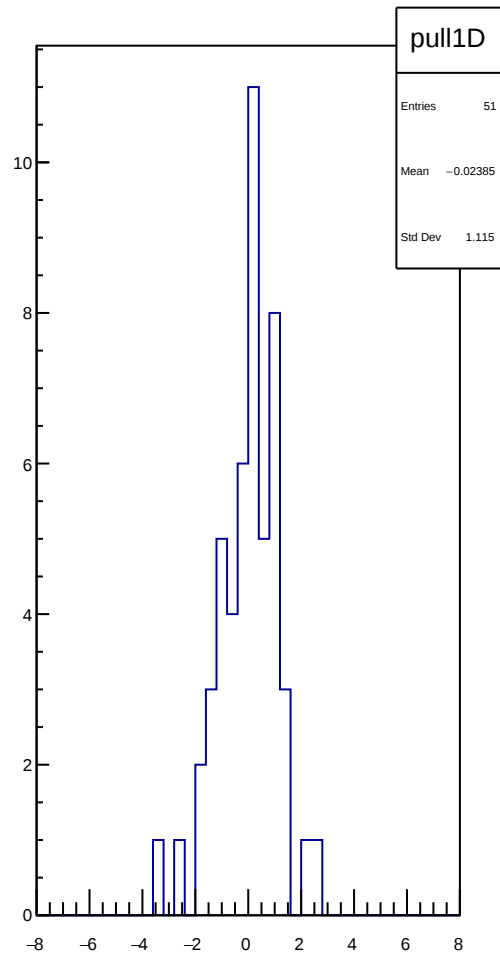
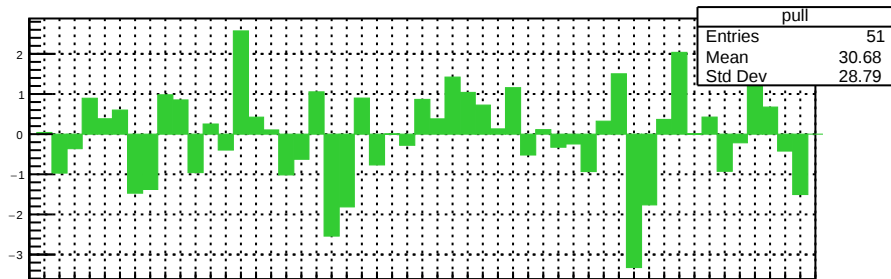
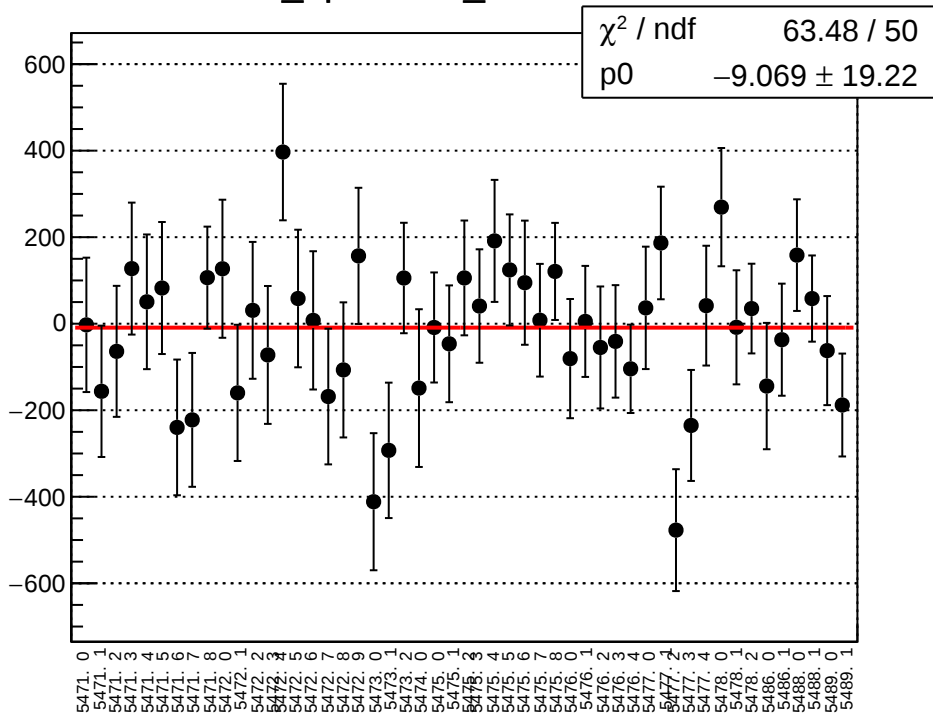
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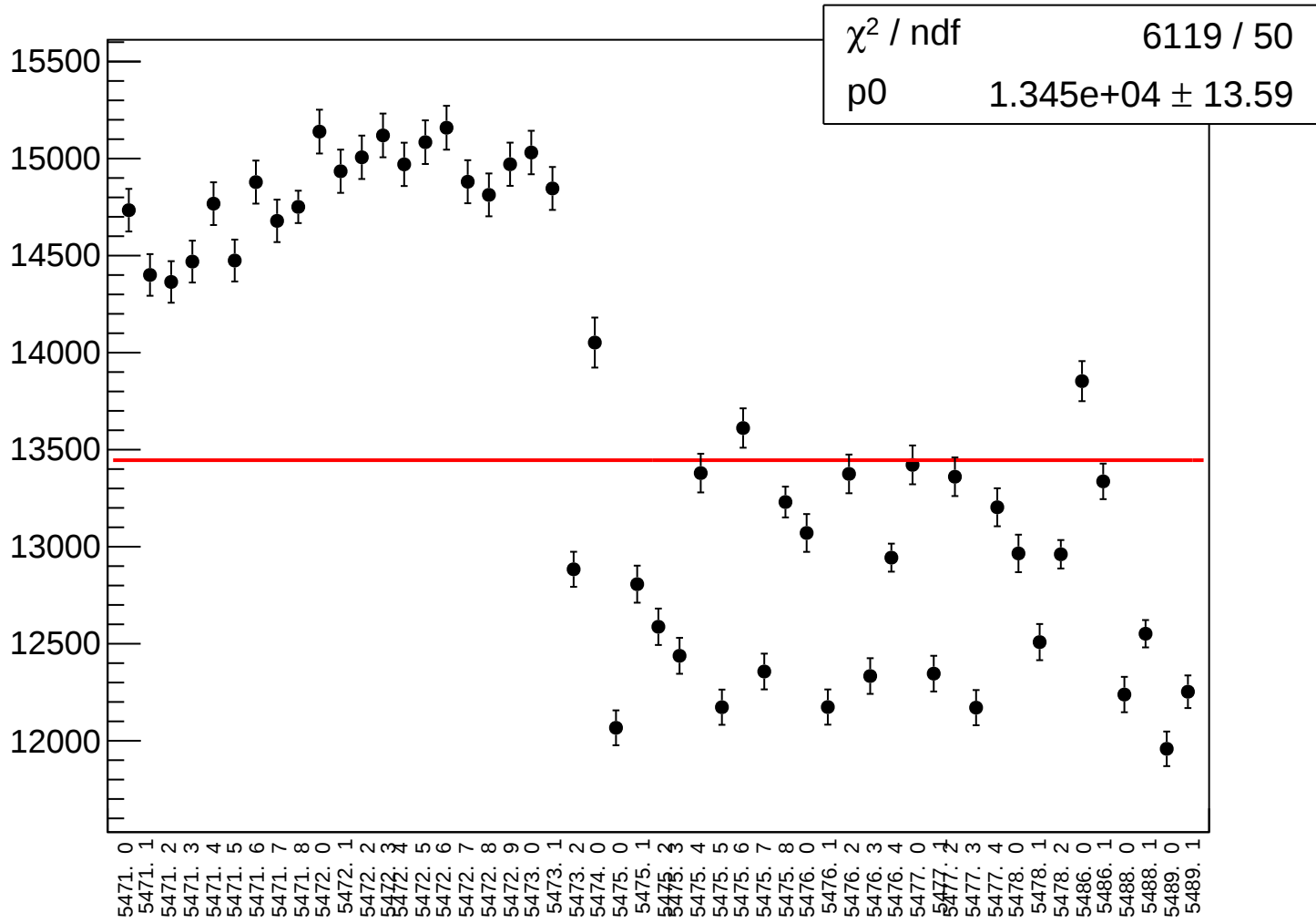
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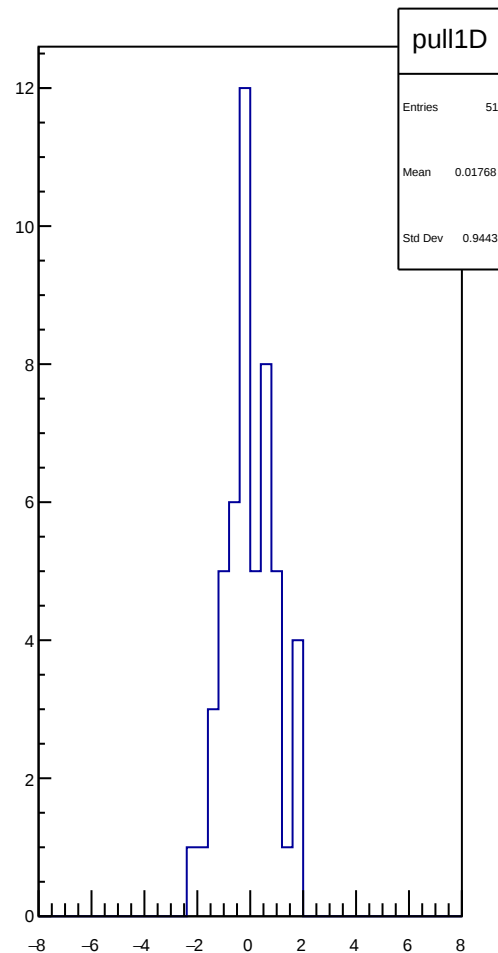
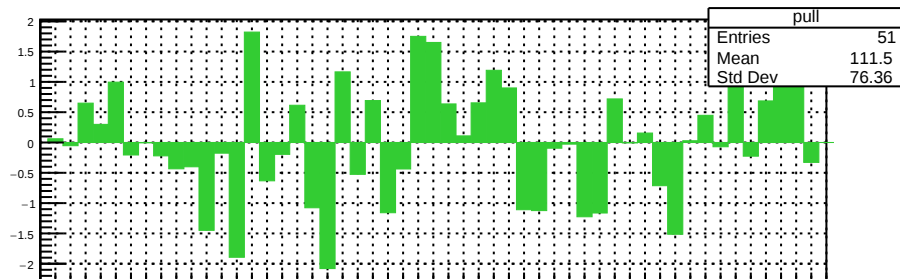
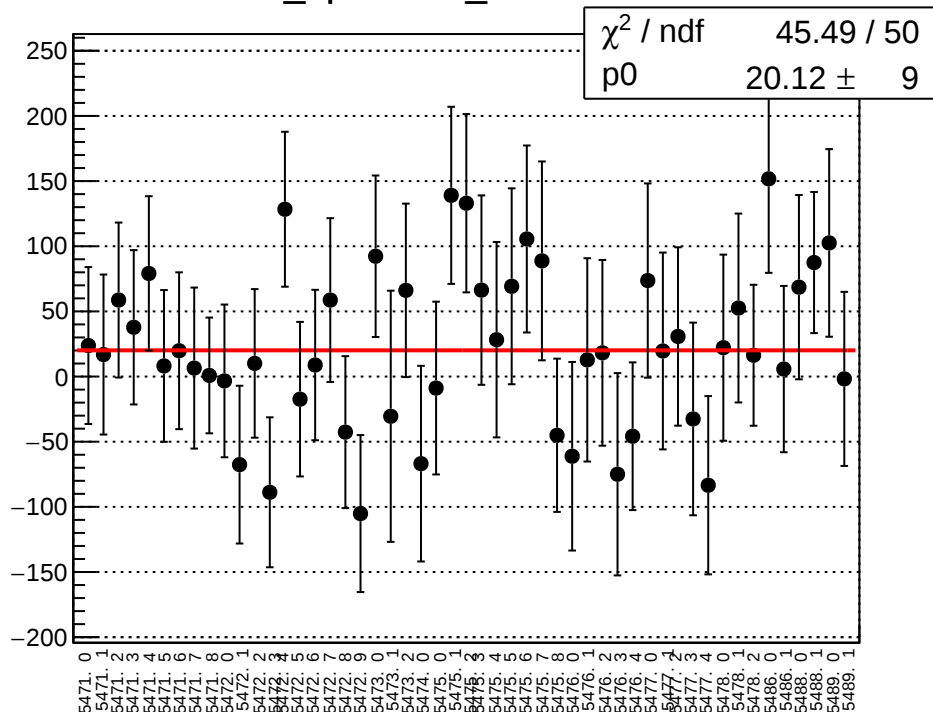
diff_bpm4ecX_mean vs run



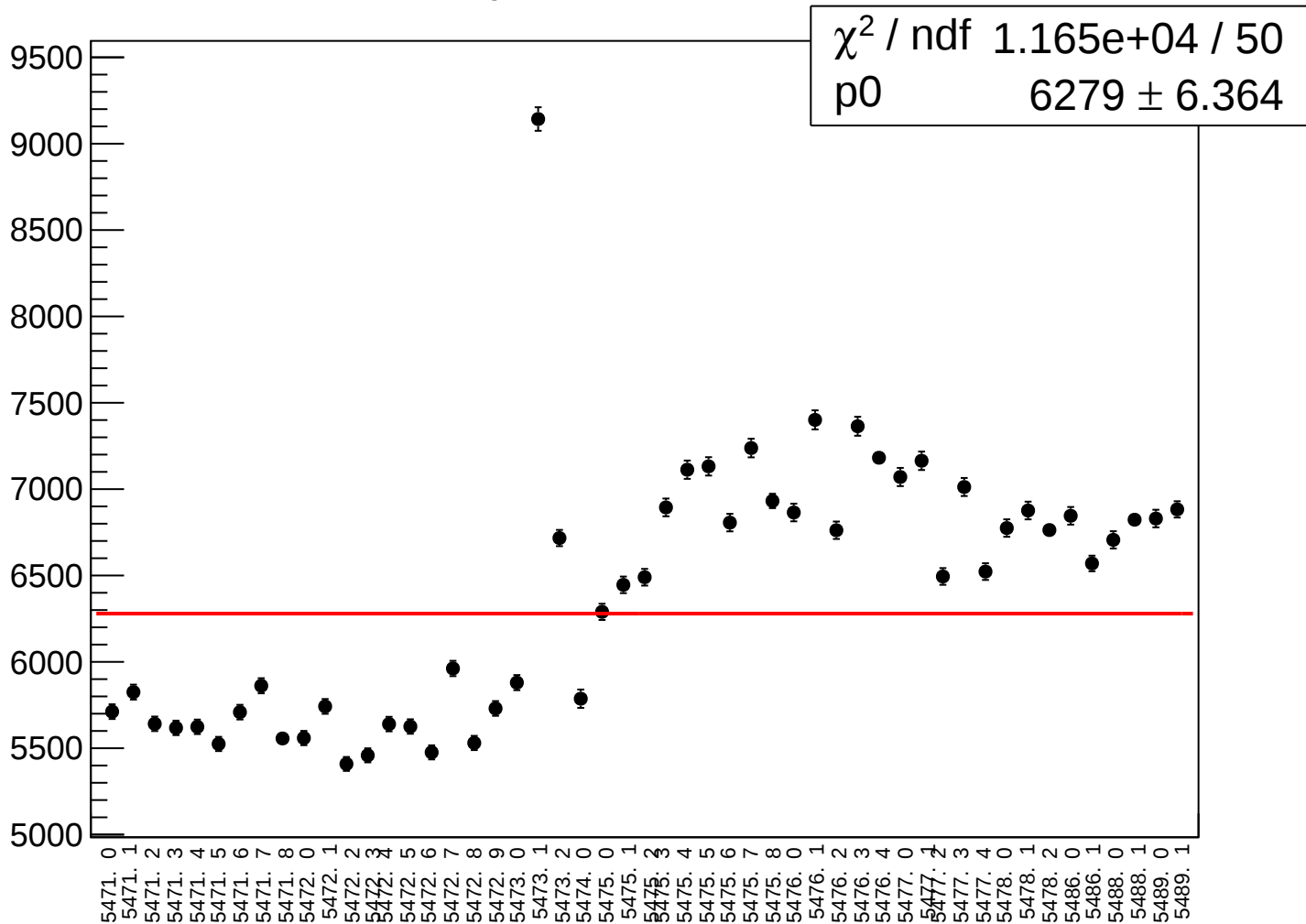
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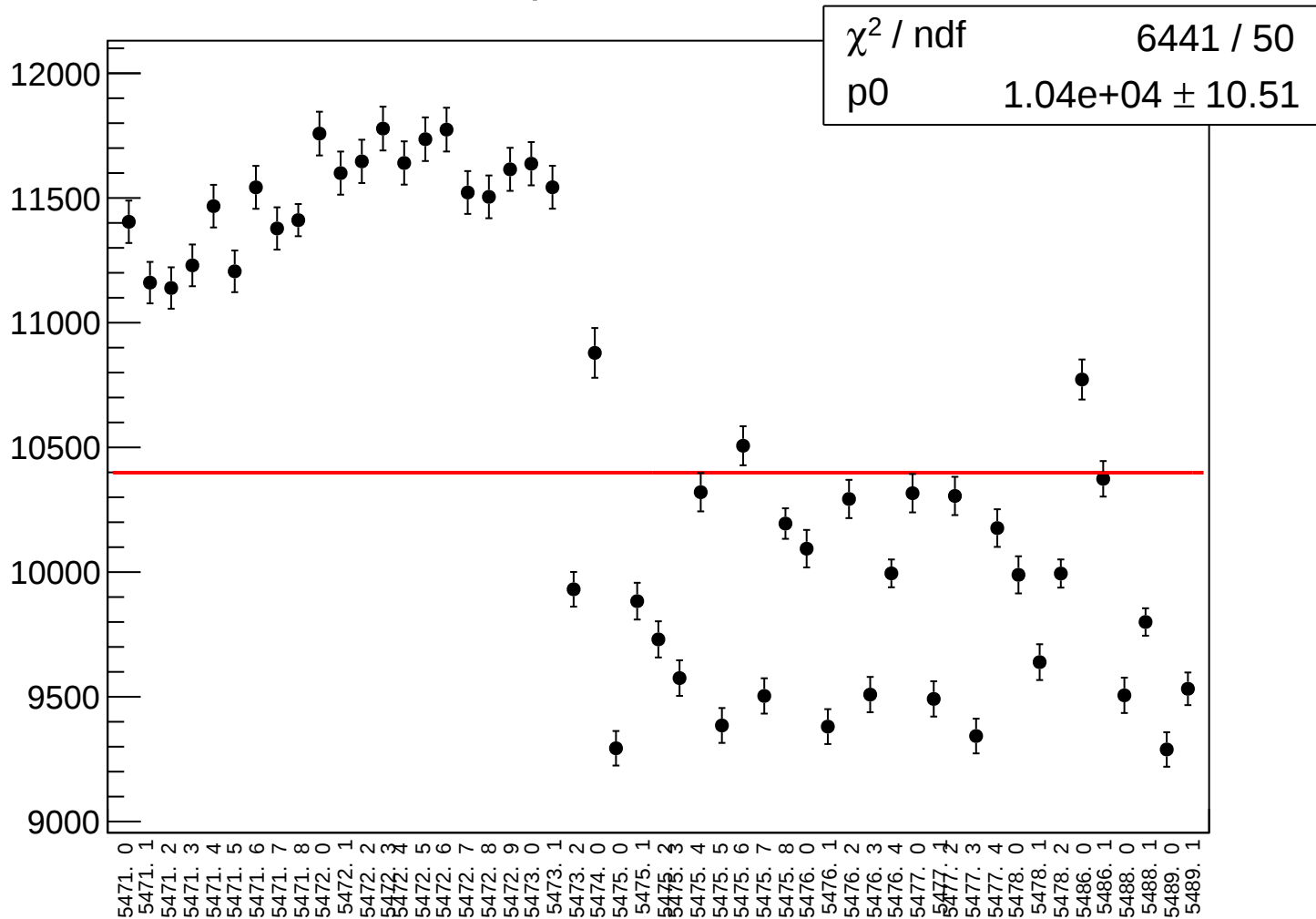
diff_bpm4ecY_mean vs run



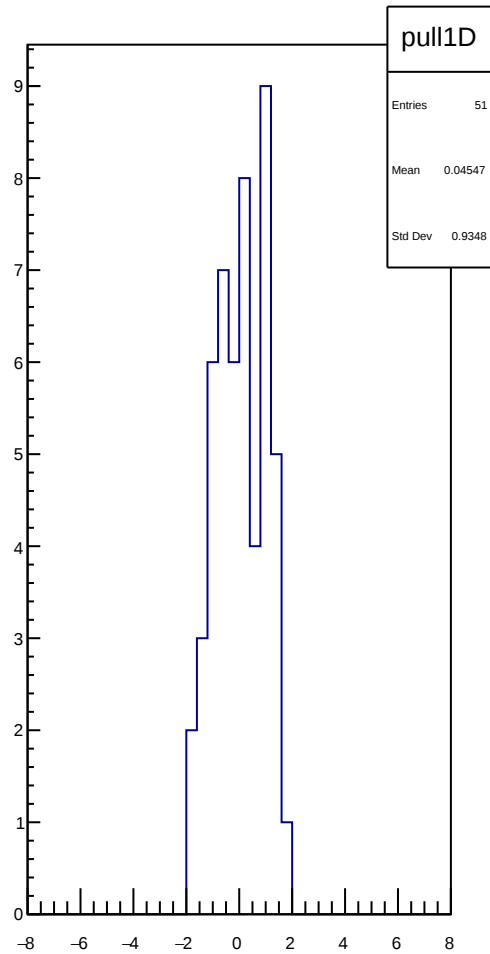
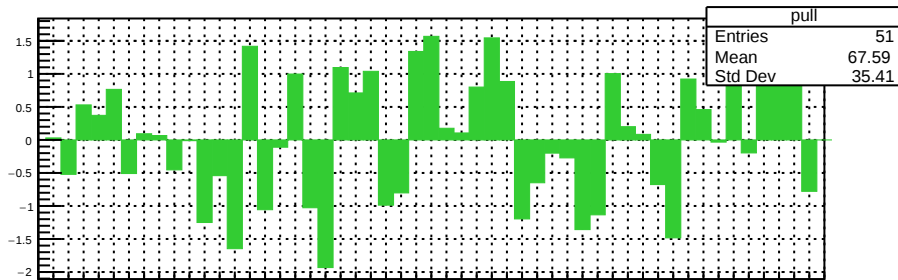
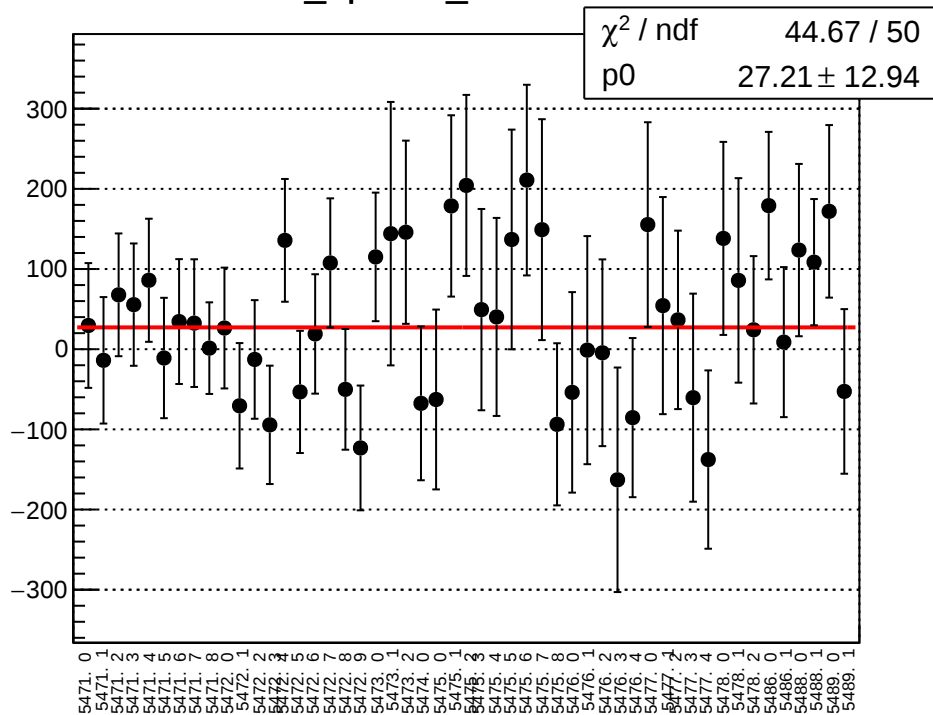
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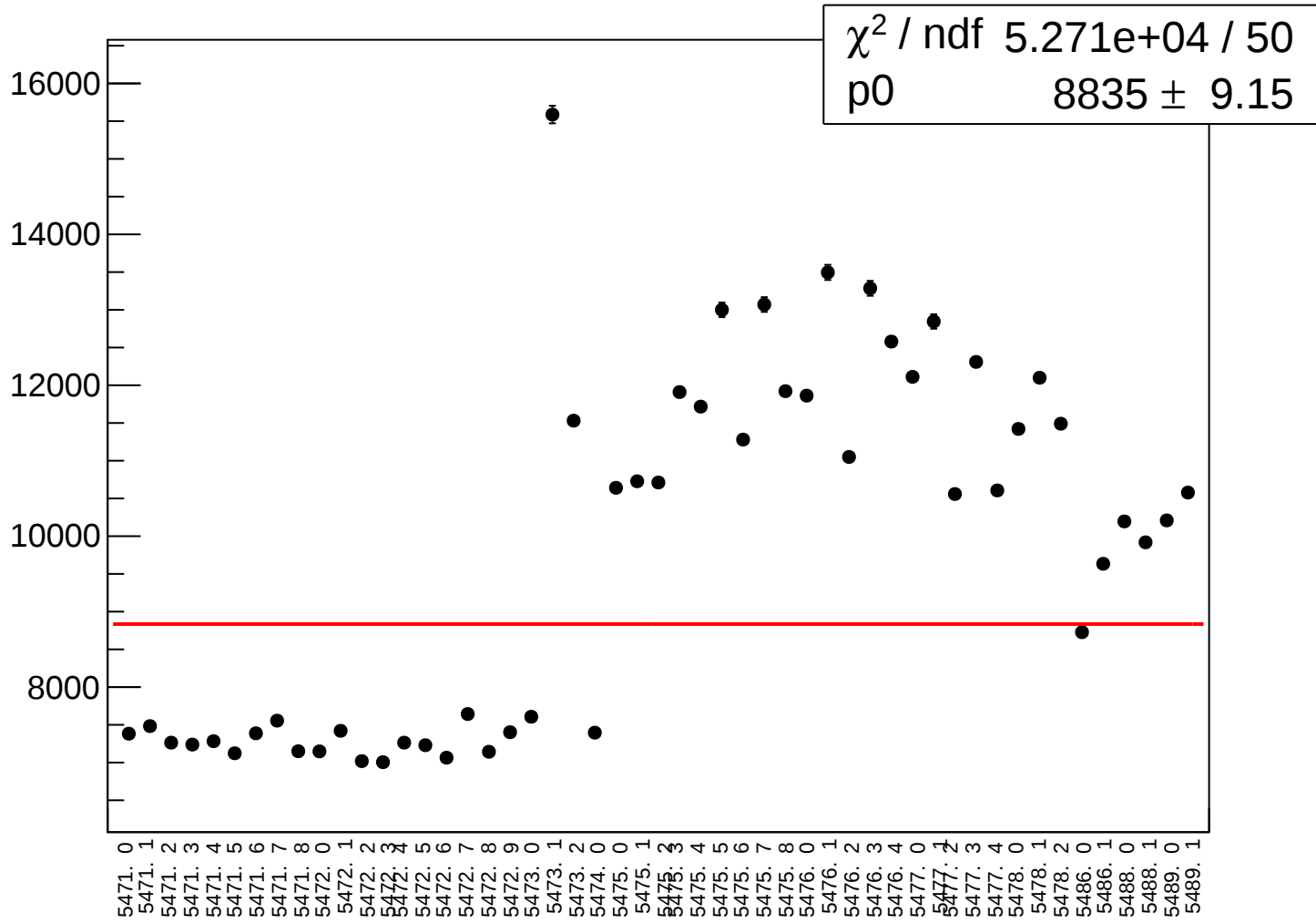
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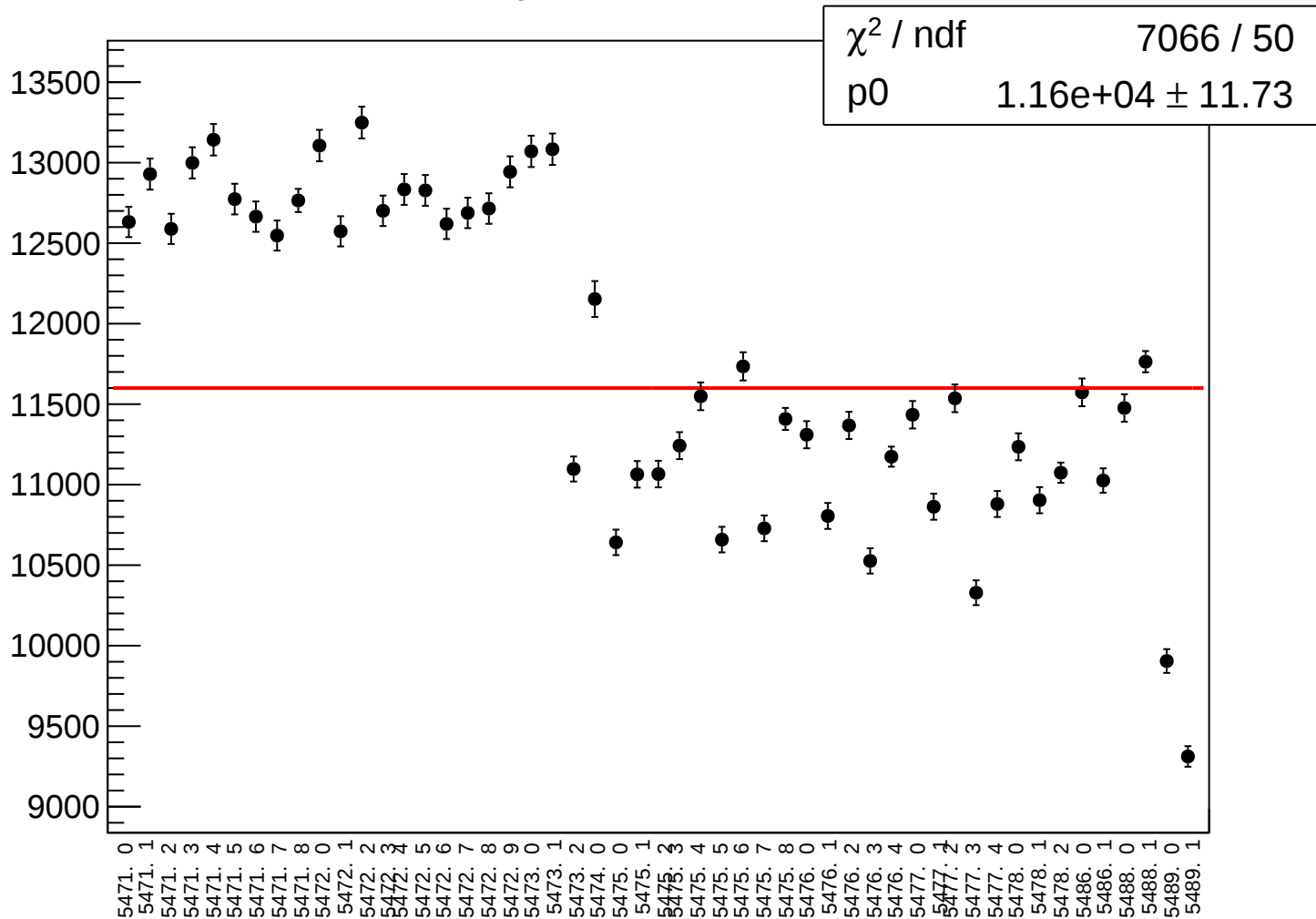
diff_bpm1Y_mean vs run



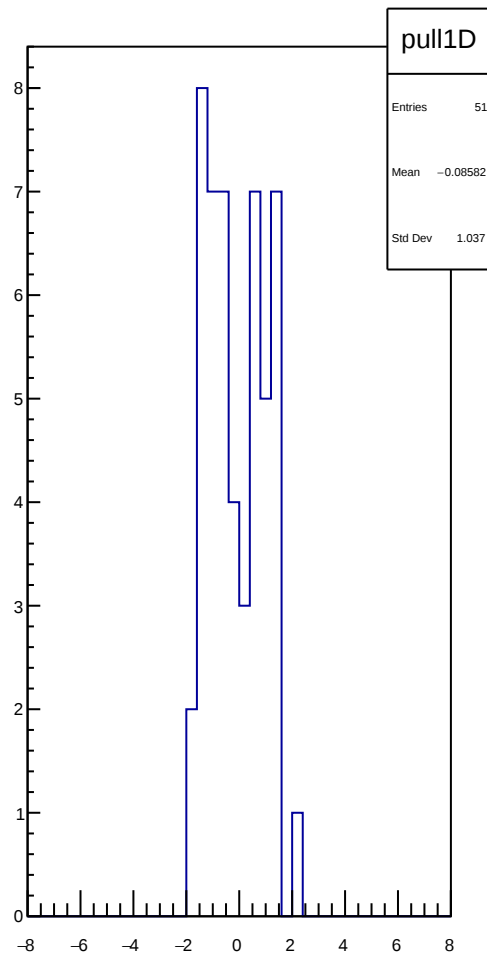
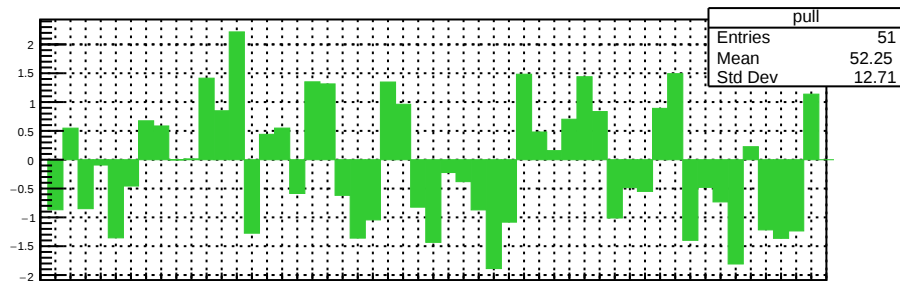
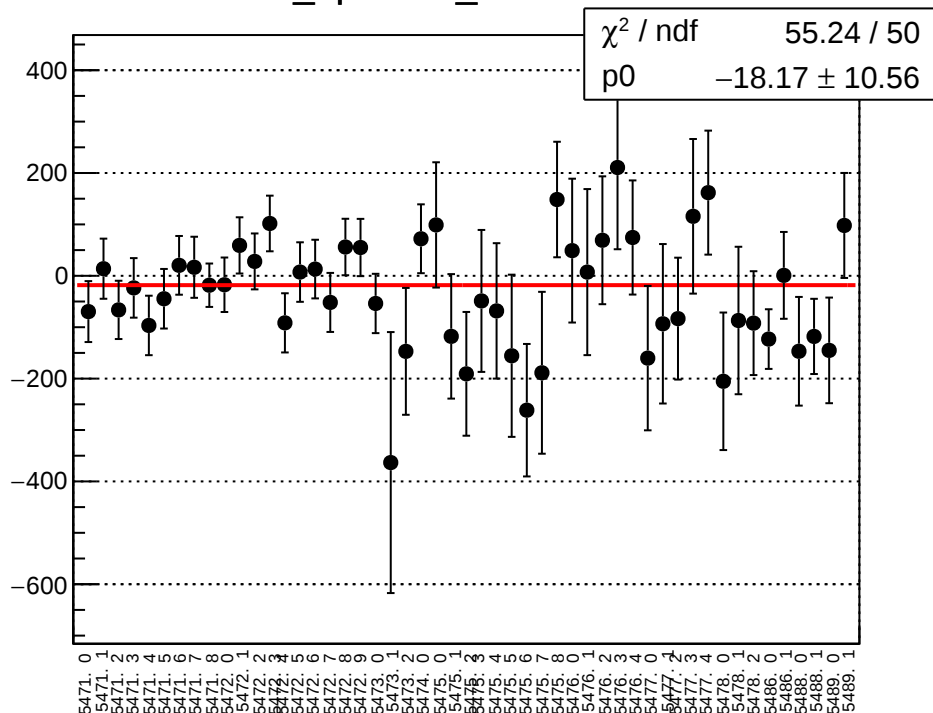
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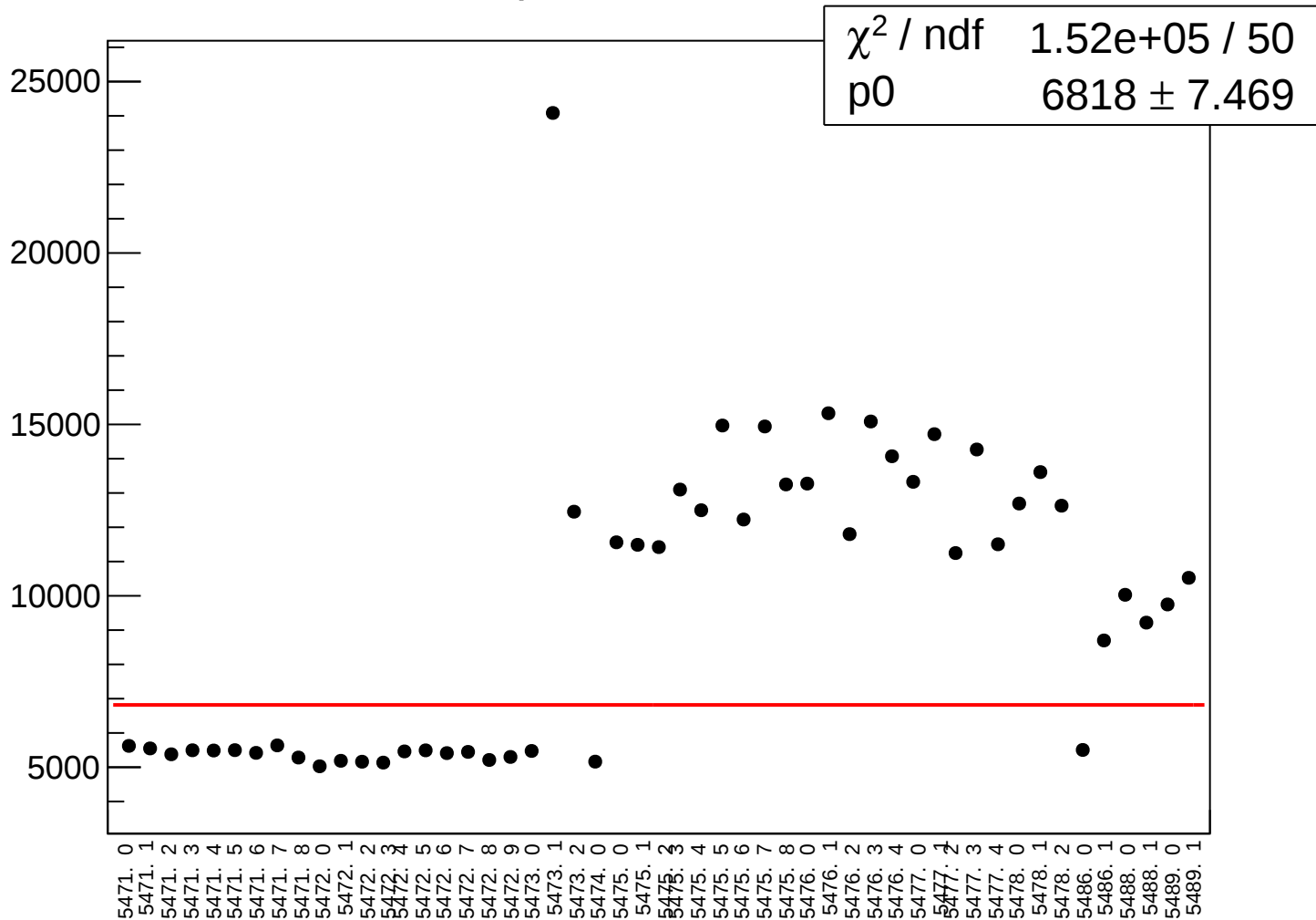
diff_bpm11X_rms vs run



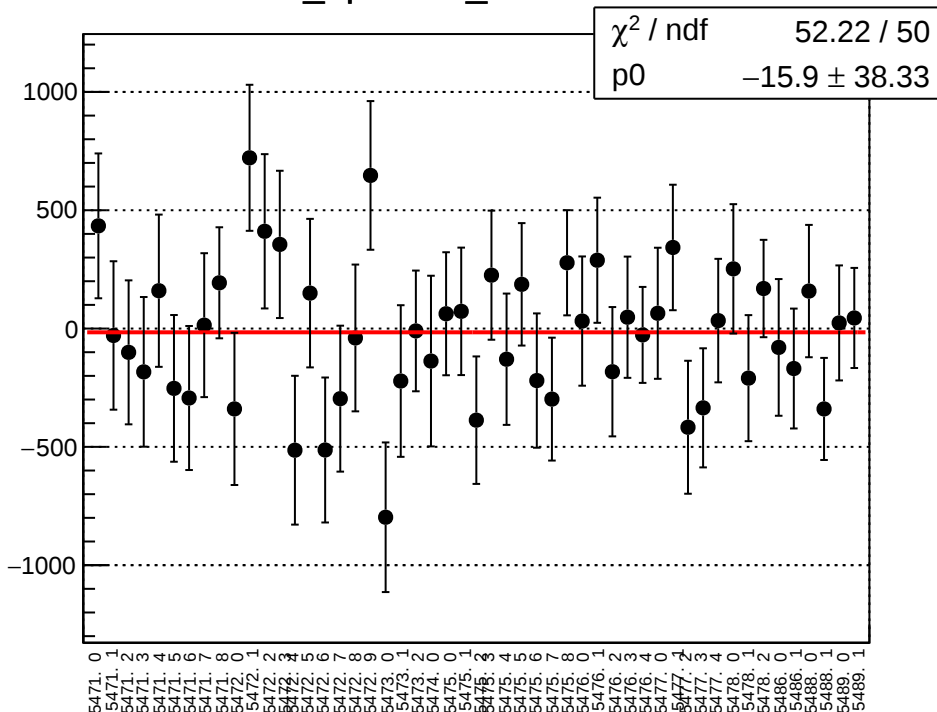
diff_bpm11Y_mean vs run



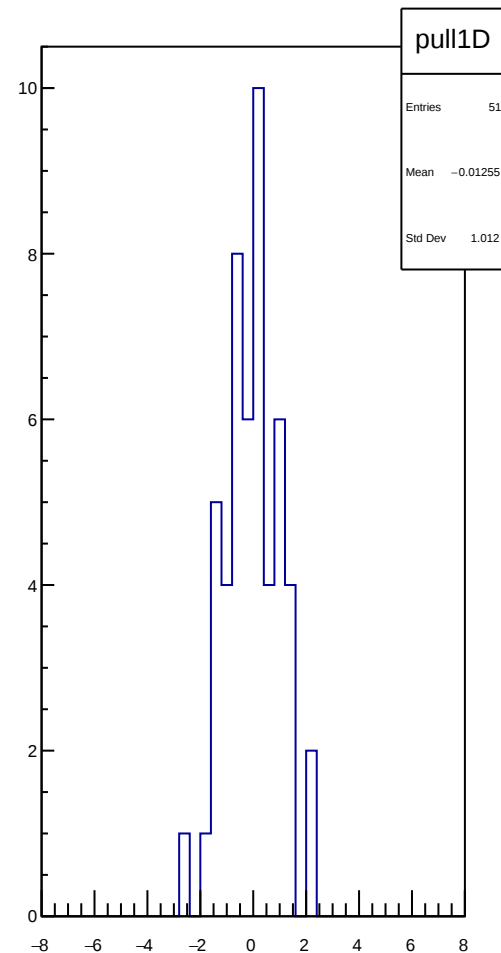
diff_bpm11Y_rms vs run



diff_bpm12X_mean vs run



χ^2 / ndf 52.22 / 50
p0 -15.9 ± 38.33



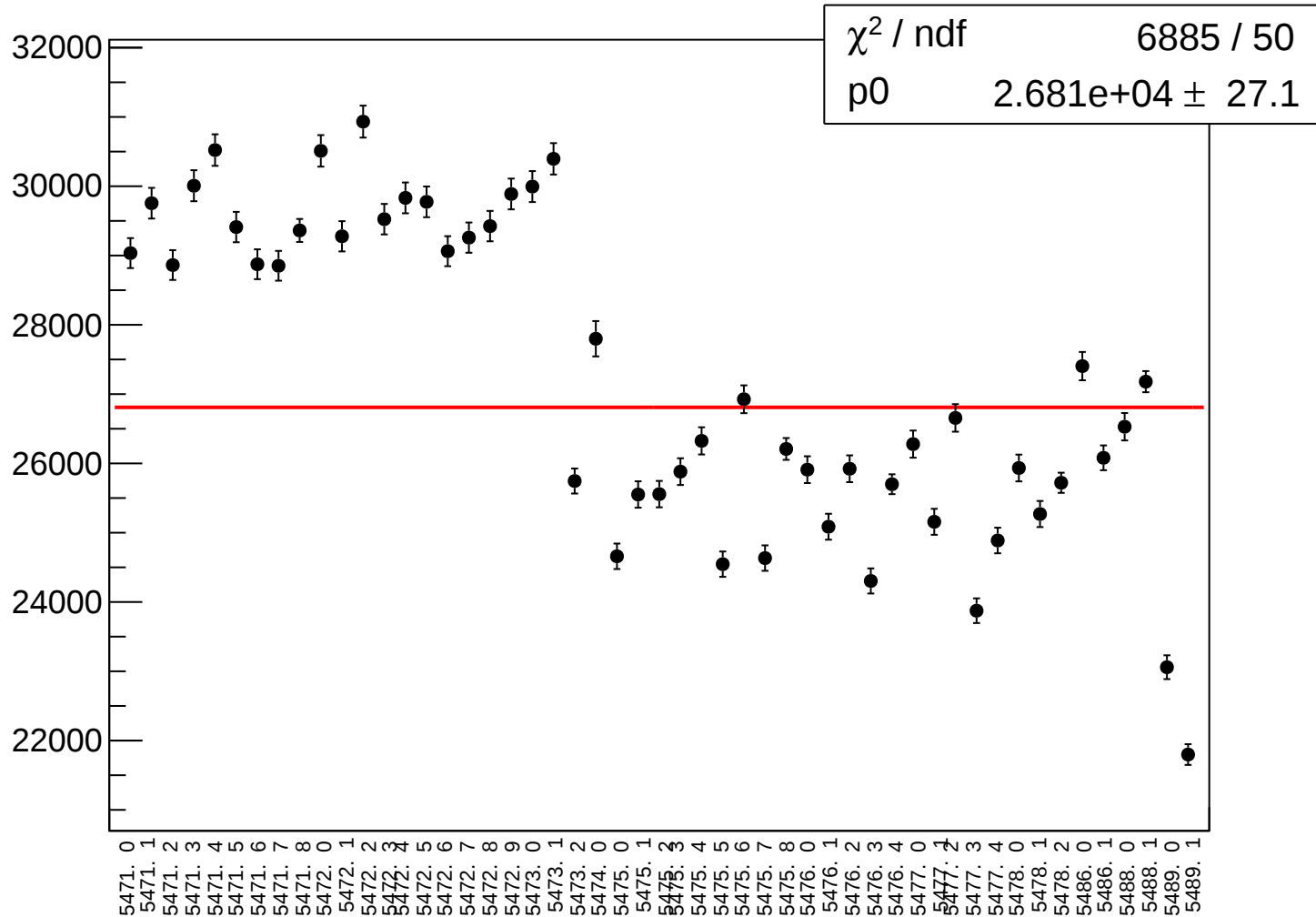
pull1D

Entries	51
Mean	-0.01255
Std Dev	1.012

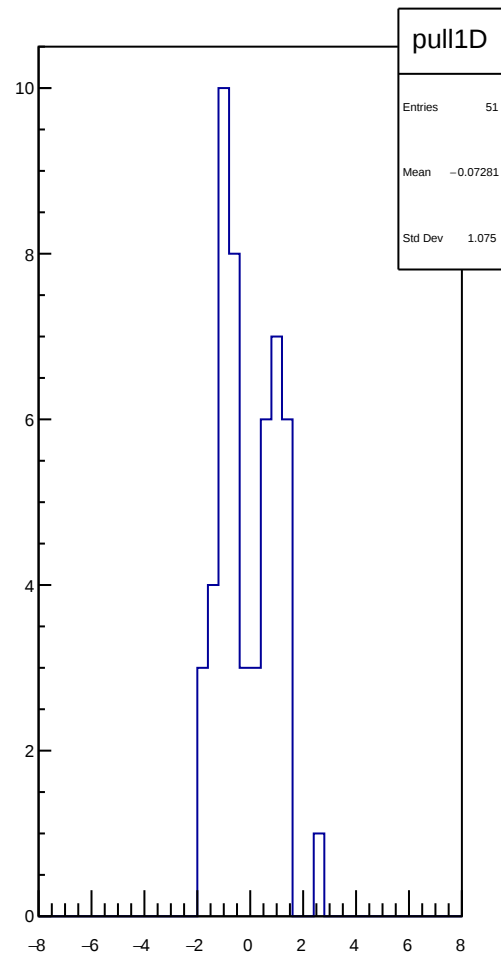
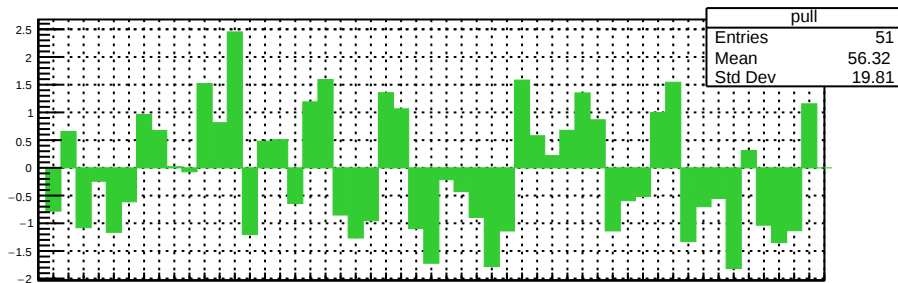
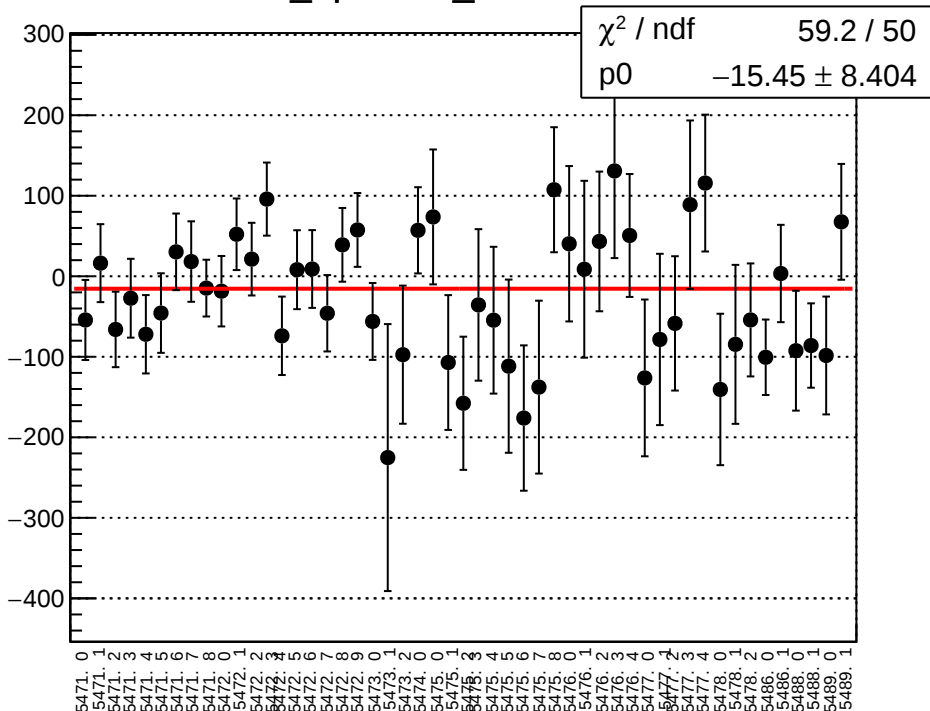
pull

Entries	51
Mean	84.58
Std Dev	63.37

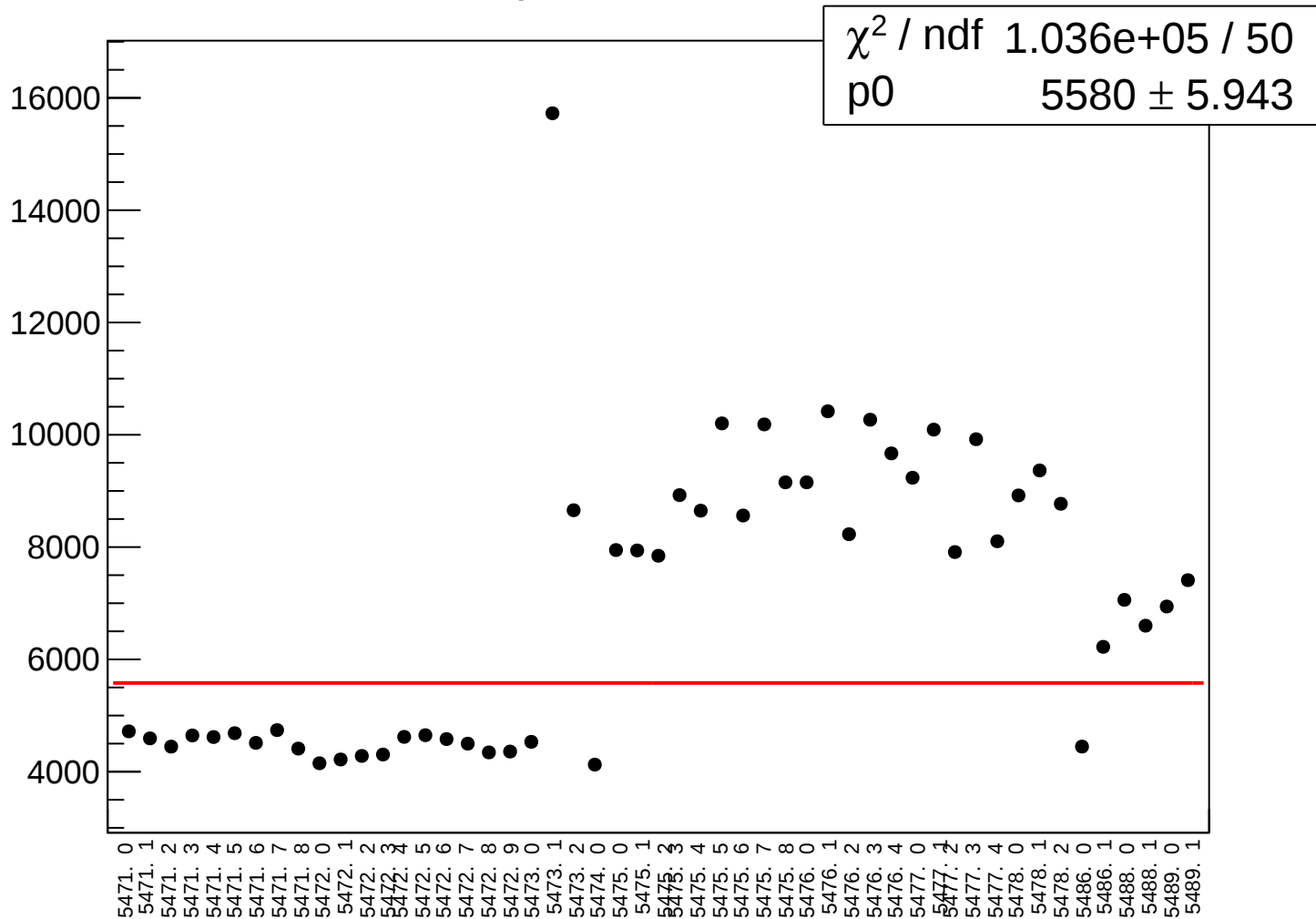
diff_bpm12X_rms vs run



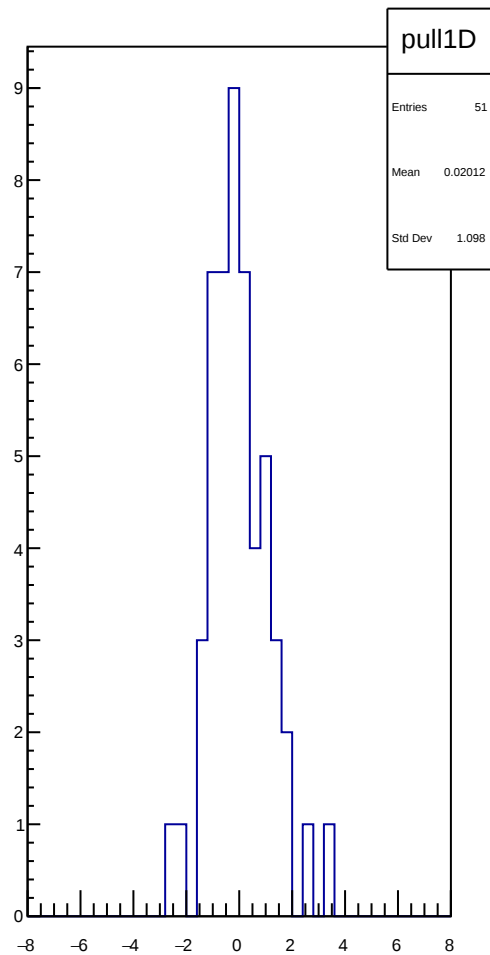
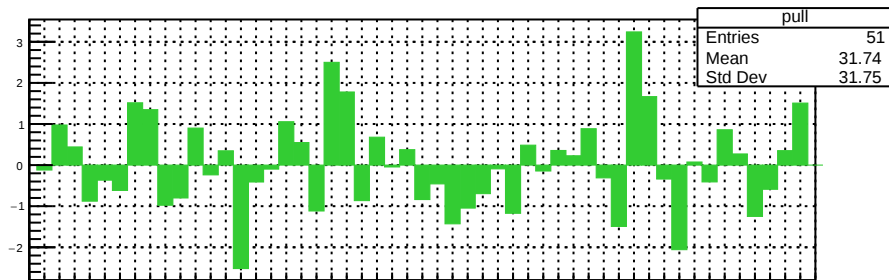
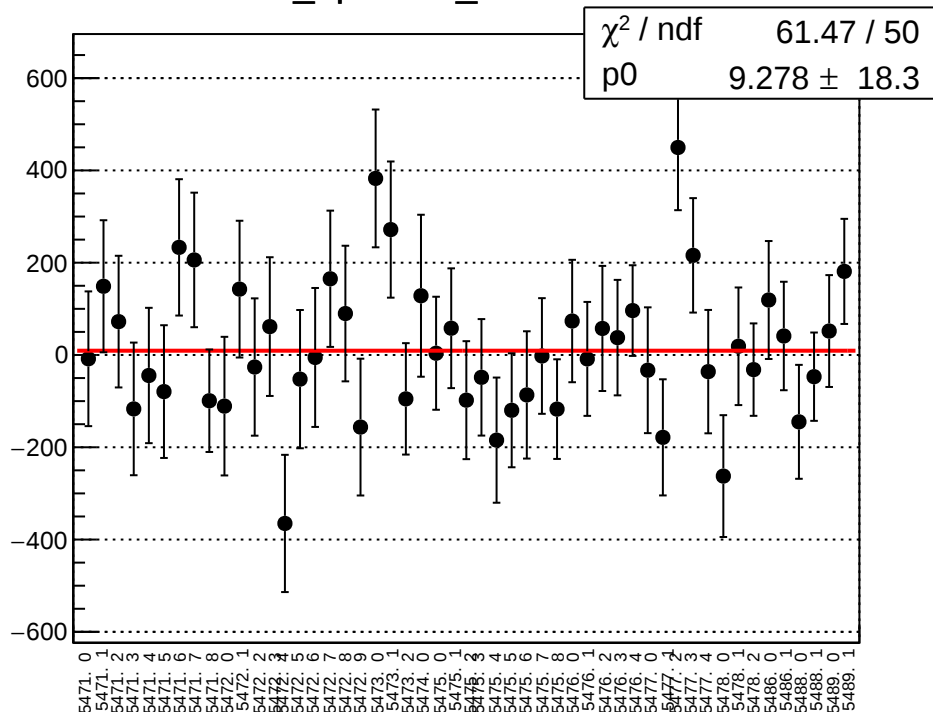
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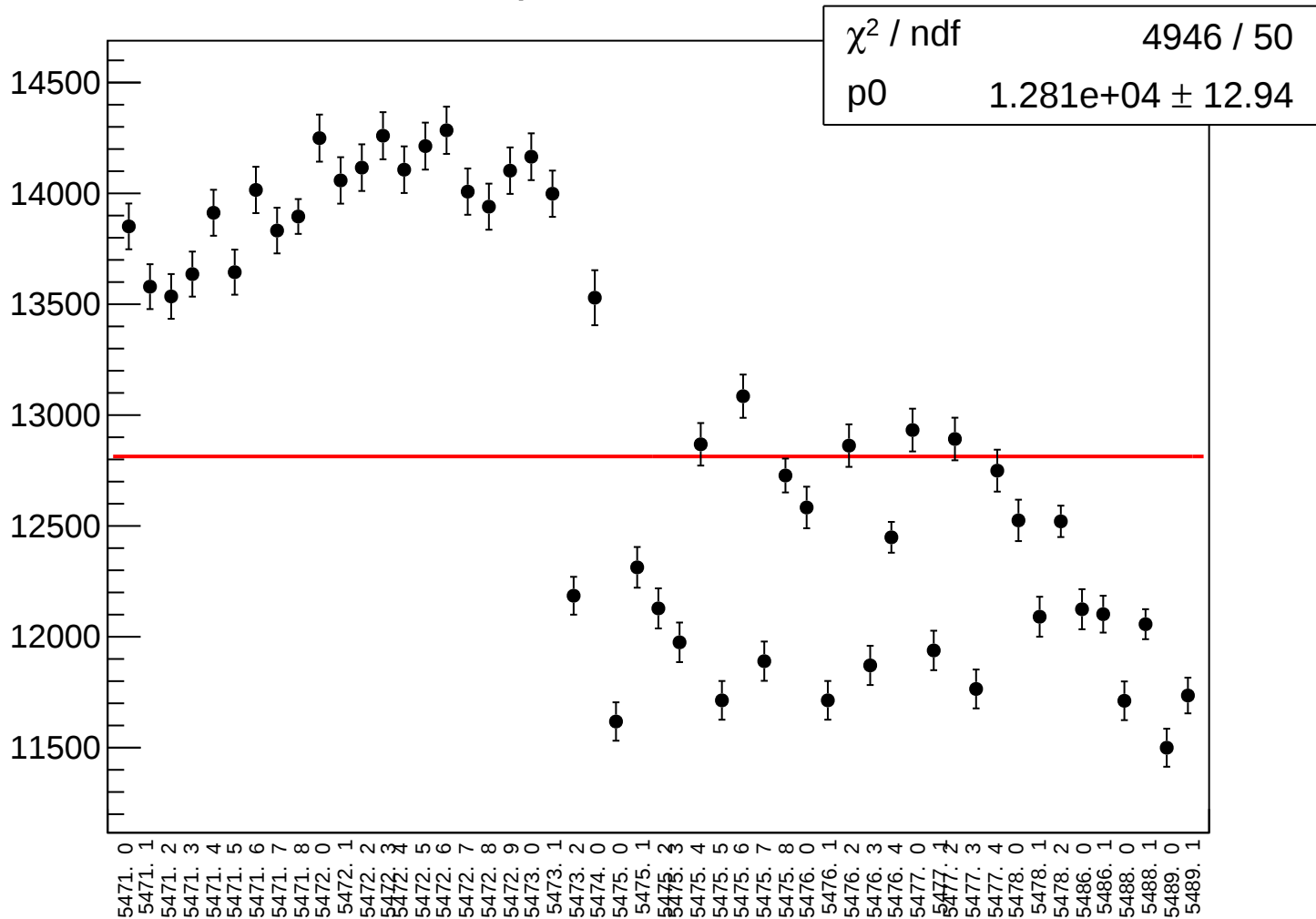
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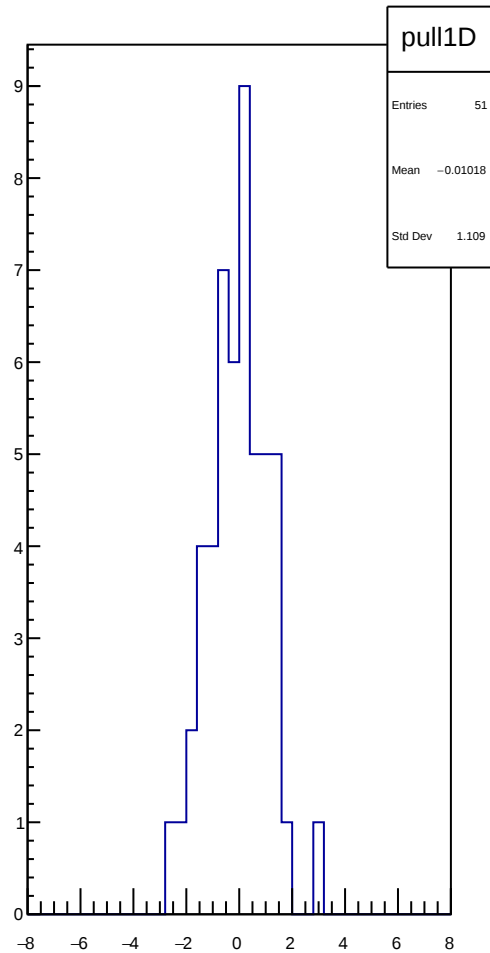
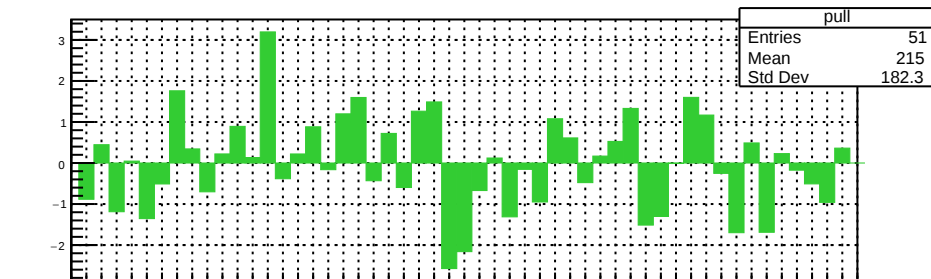
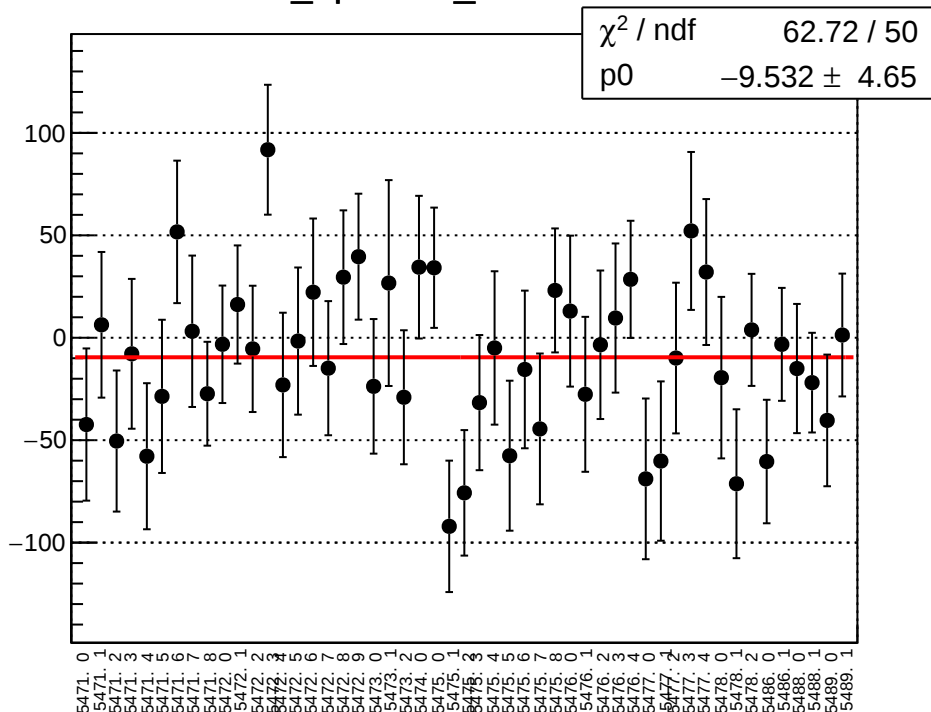
diff_bpm16X_mean vs run



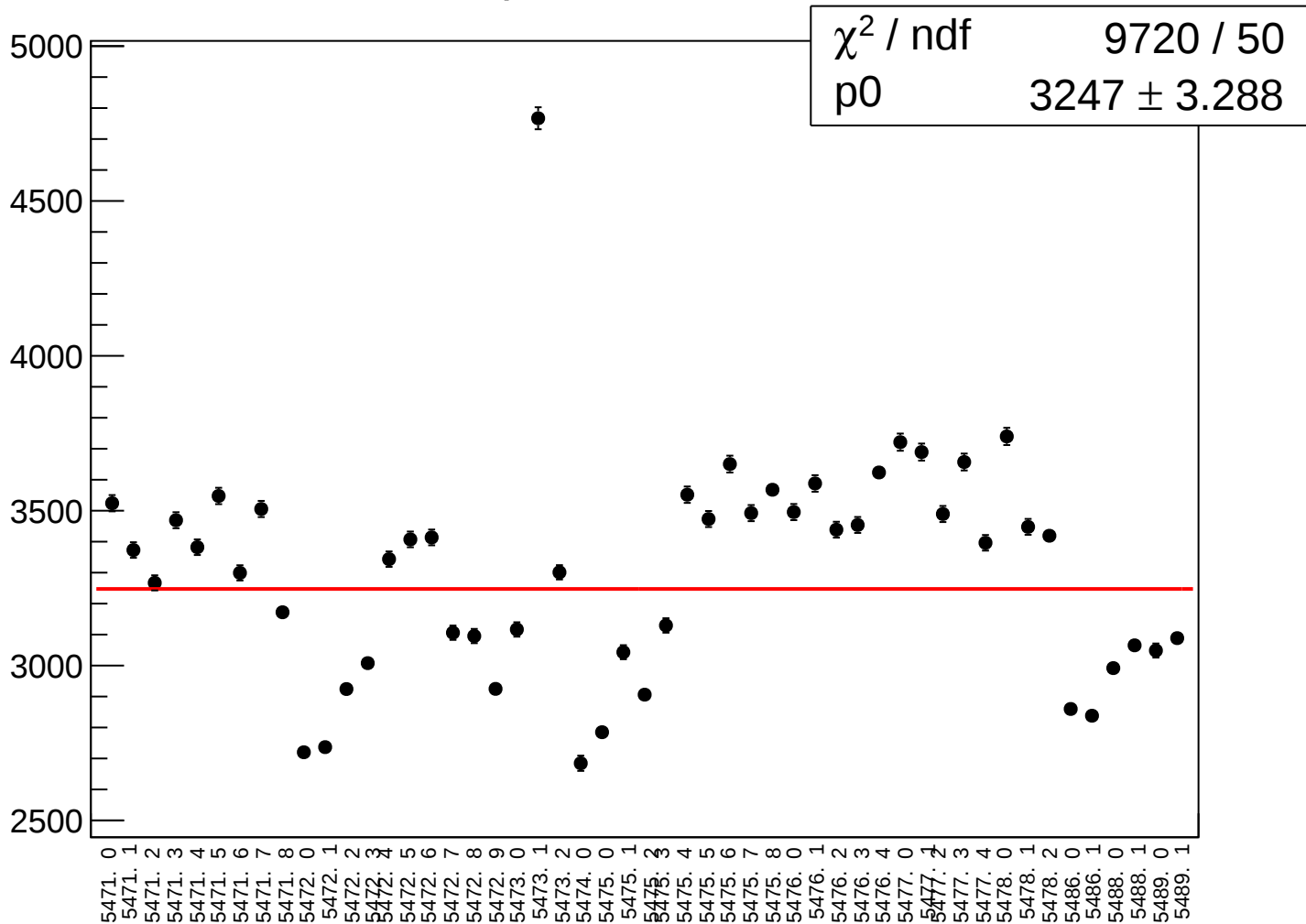
diff_bpm16X_rms vs run



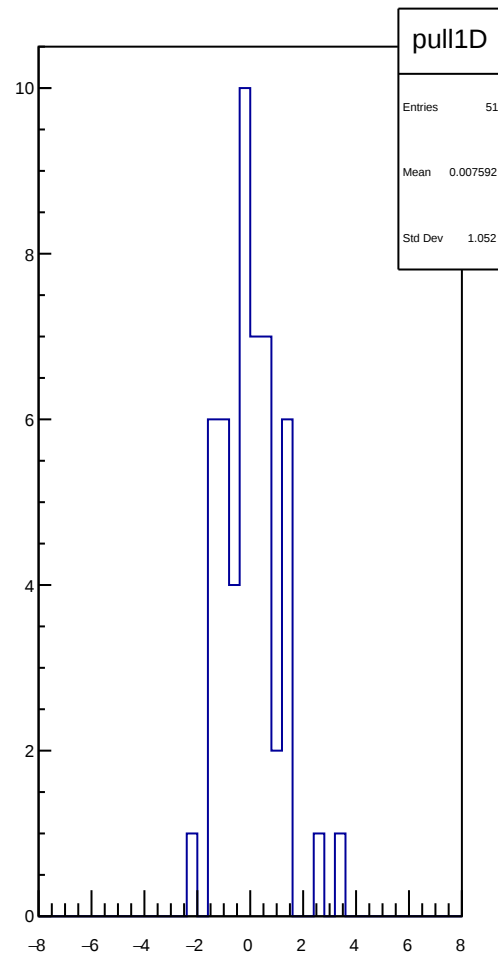
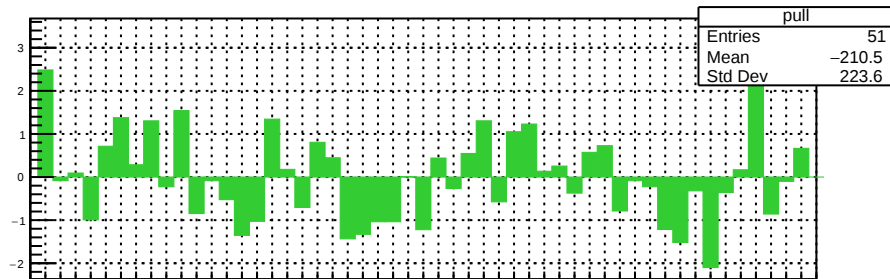
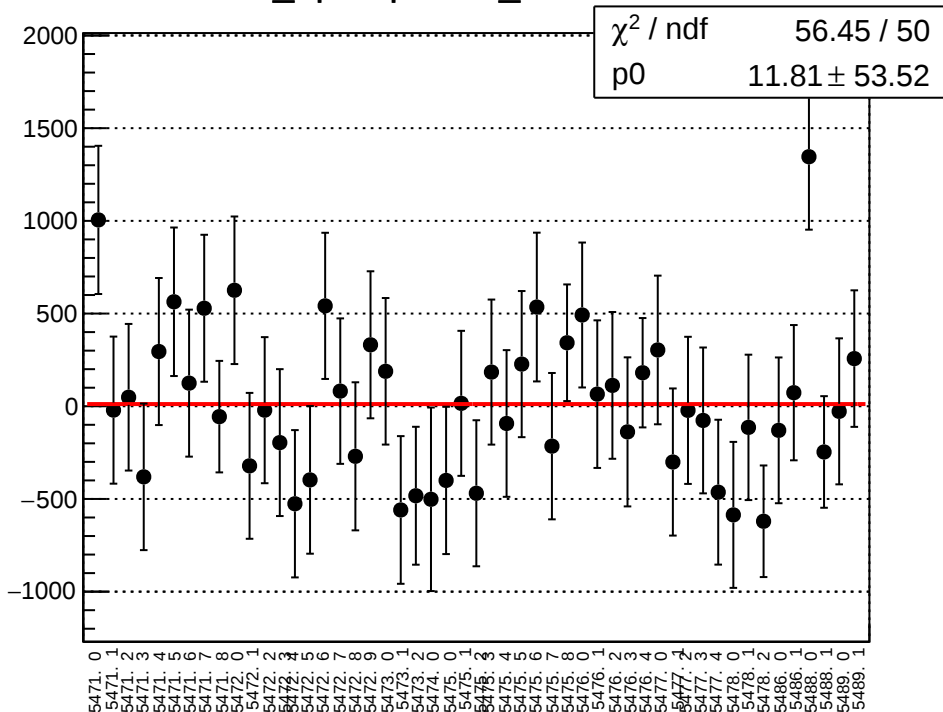
diff_bpm16Y_mean vs un



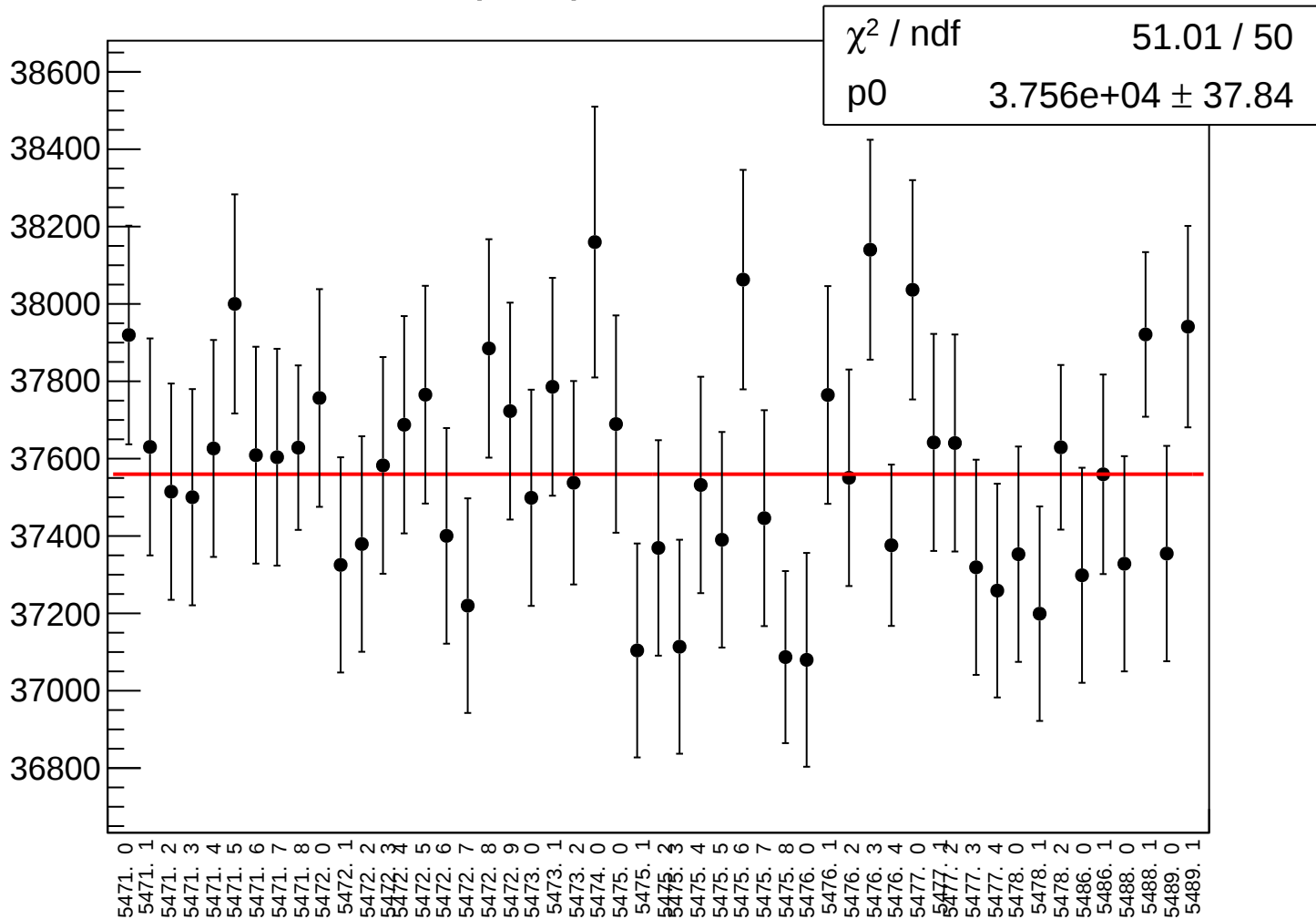
diff_bpm16Y_rms vs run



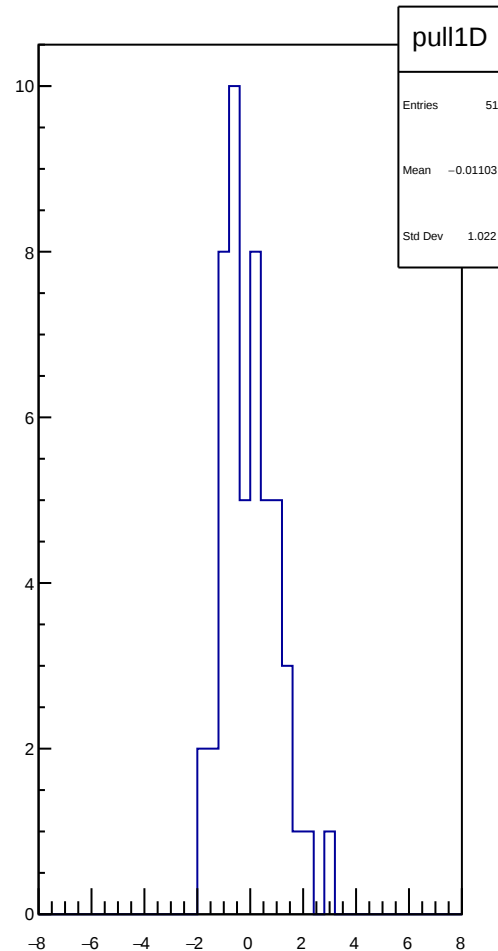
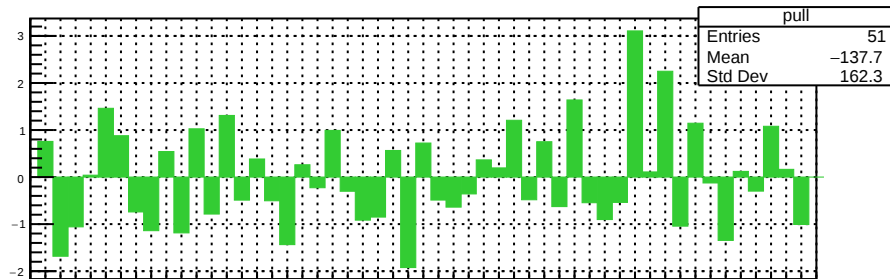
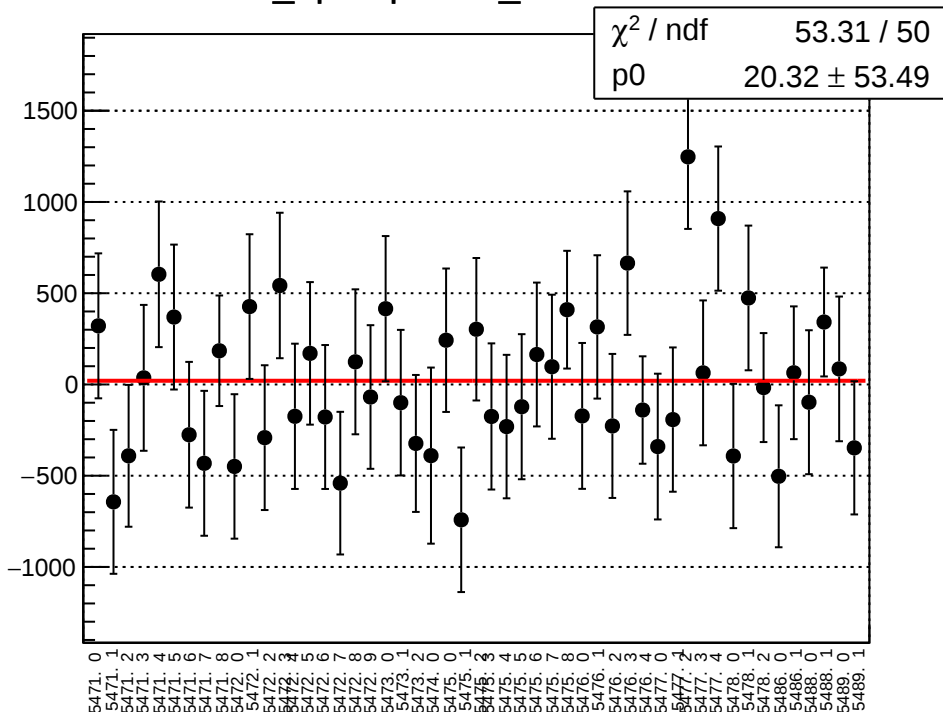
diff_bpm1p02bX_mean vs run



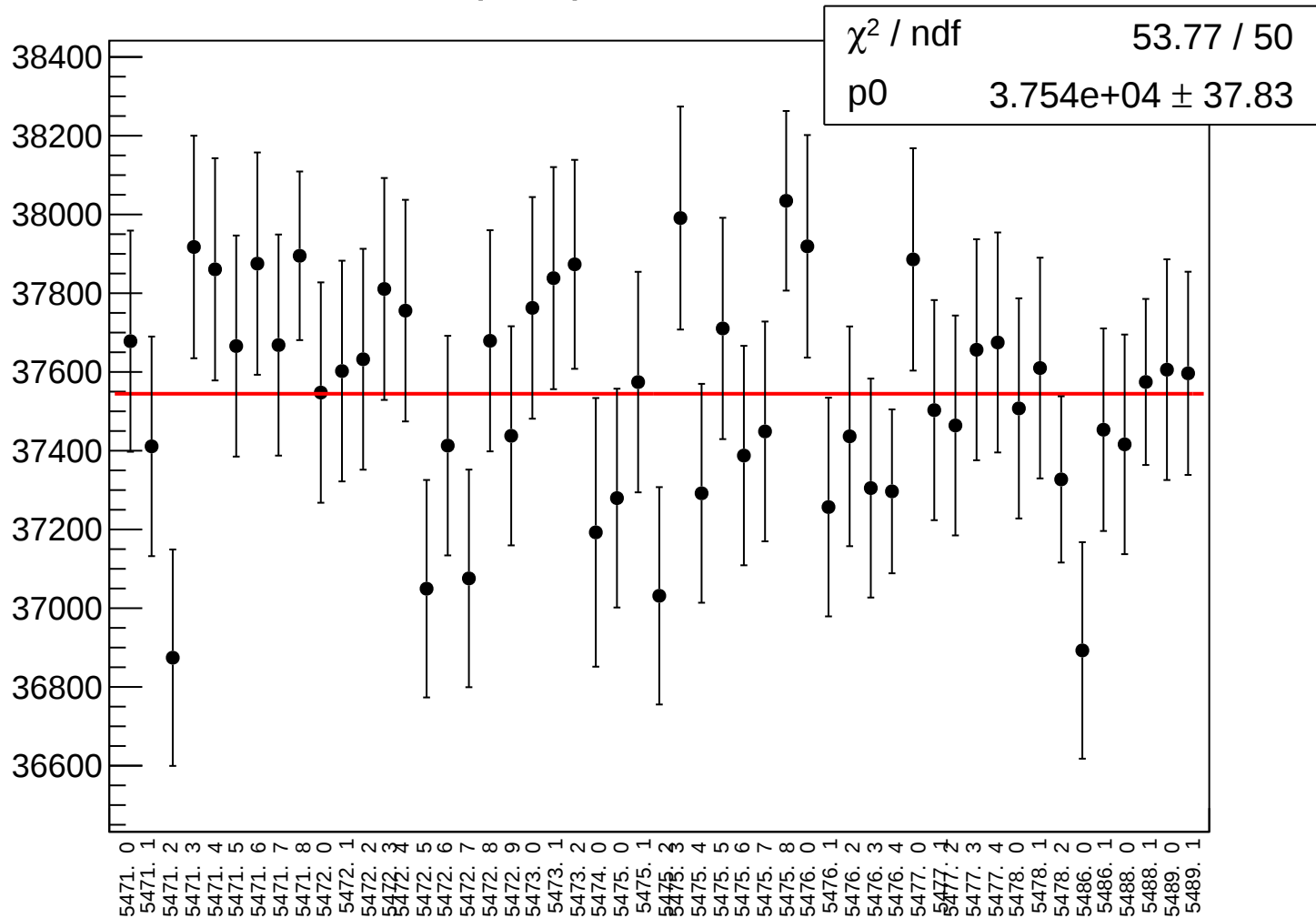
diff_bpm1p02bX_rms vs run



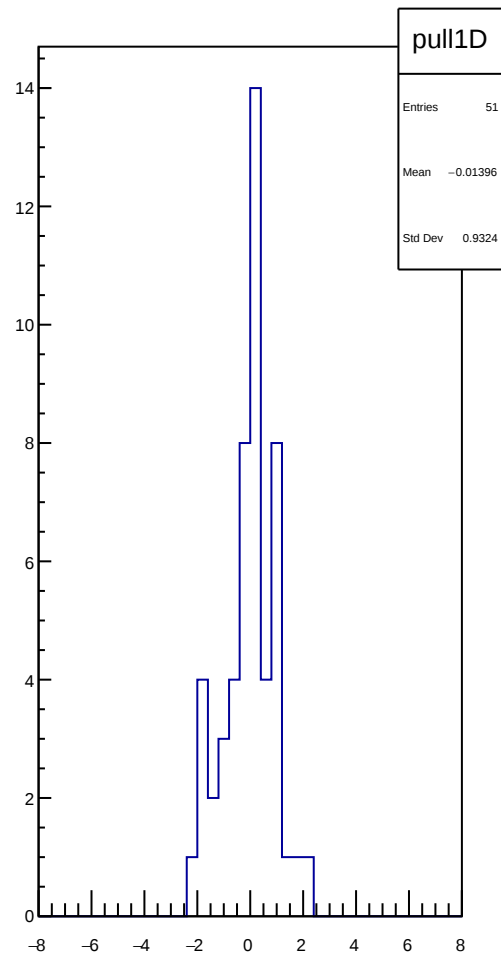
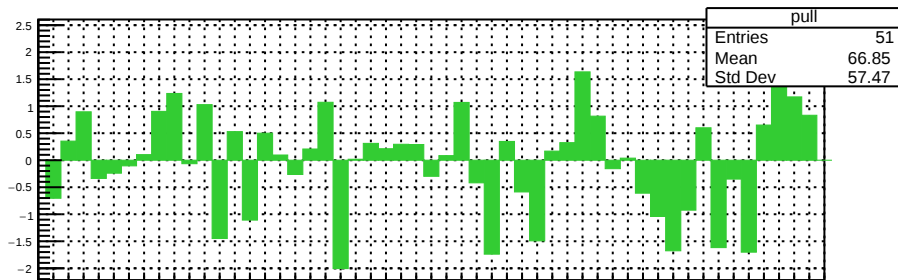
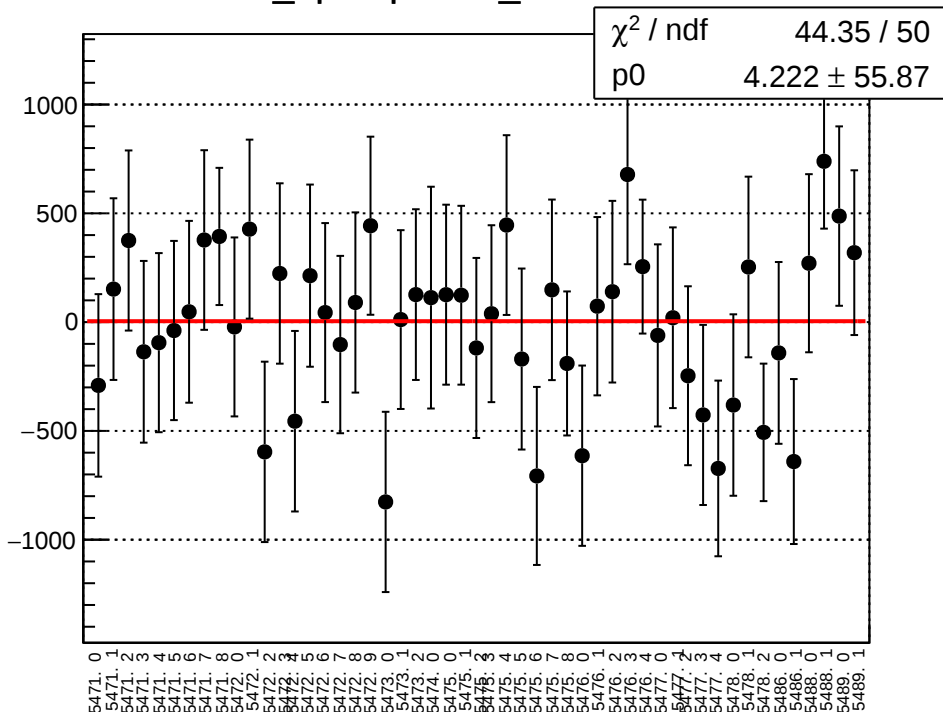
diff_bpm1p02bY_mean vs run



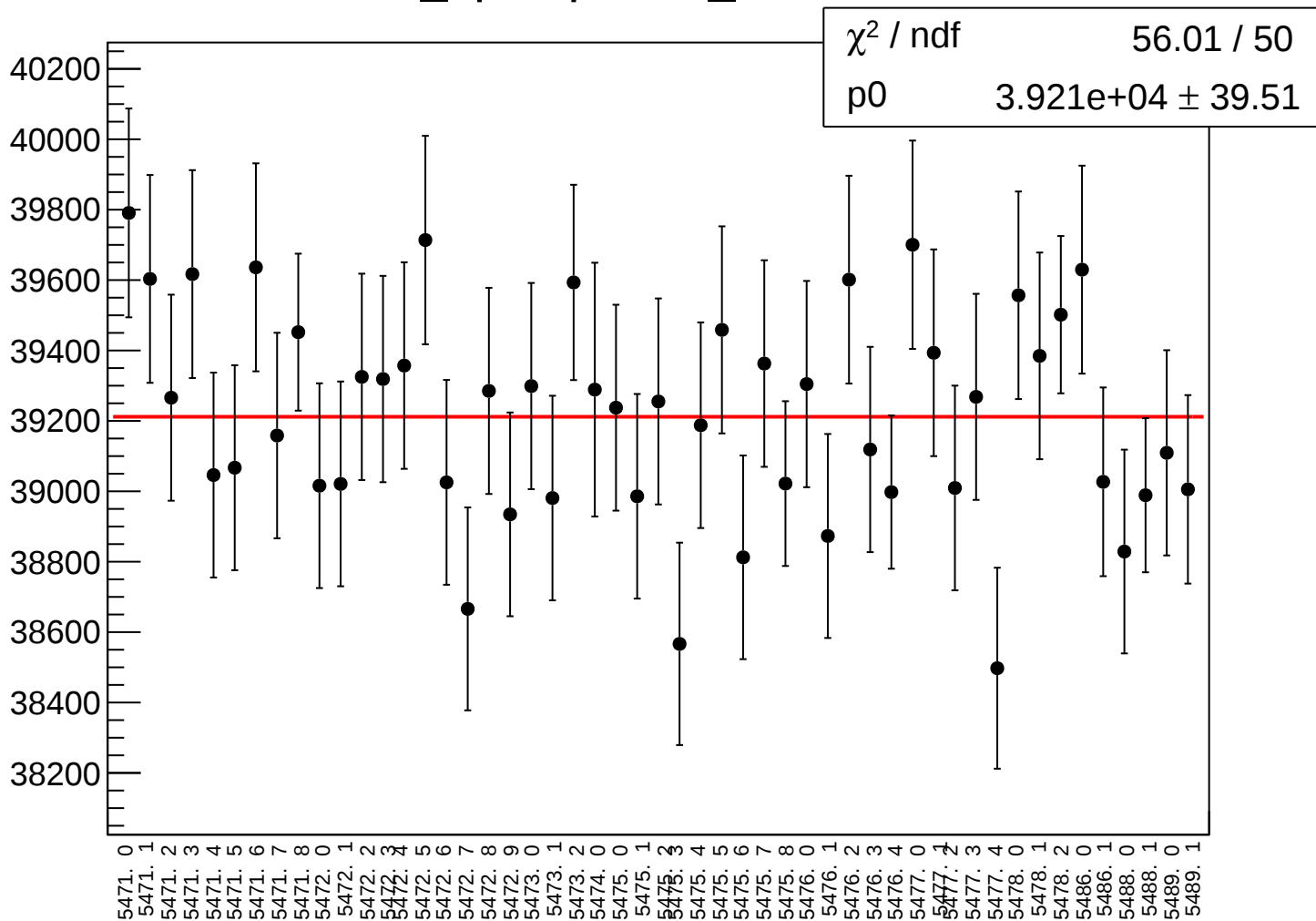
diff_bpm1p02bY_rms vs run



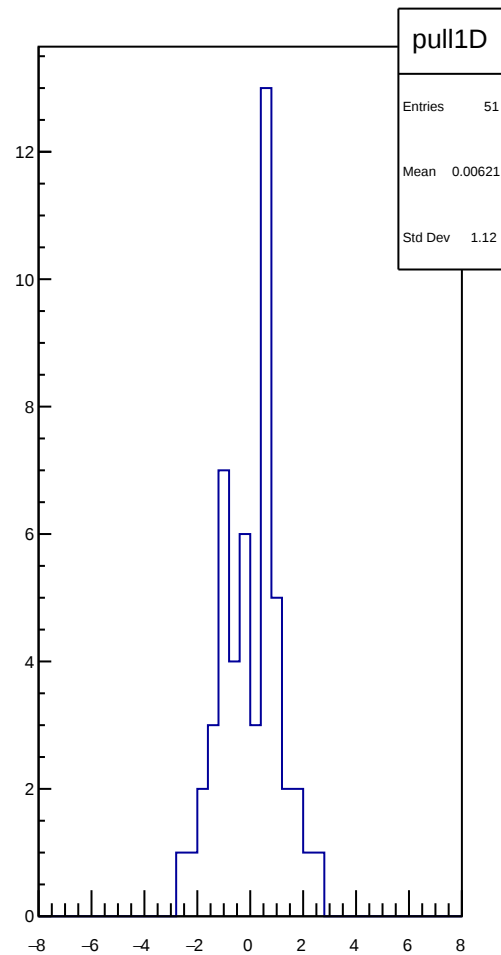
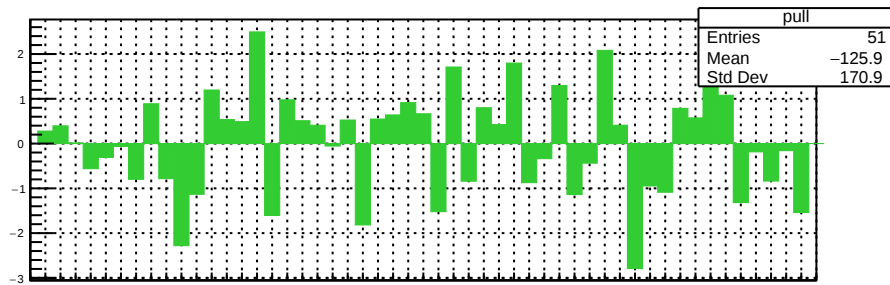
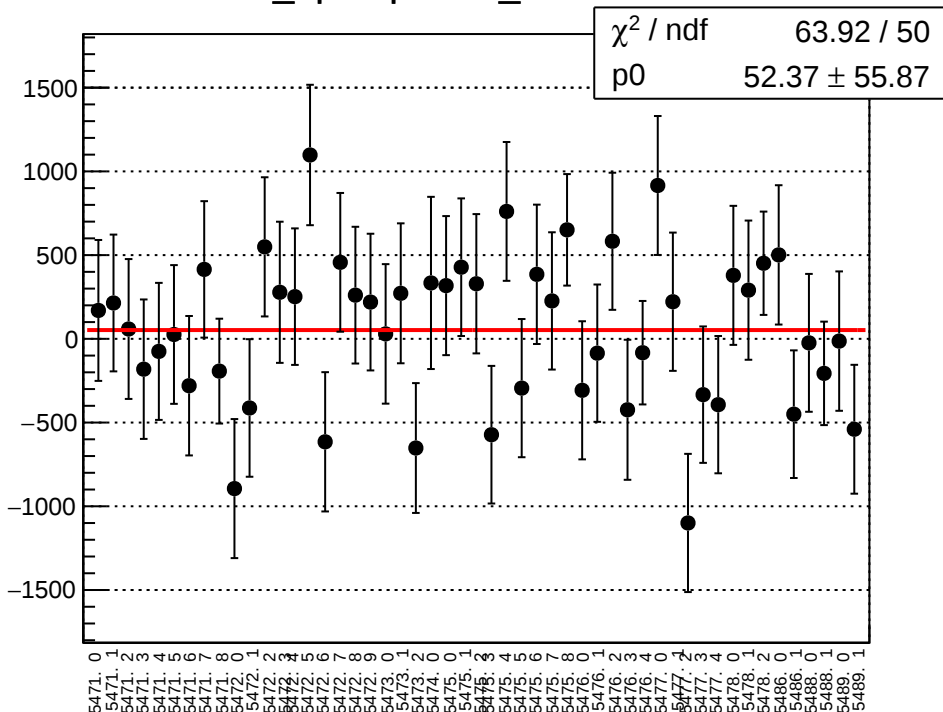
diff_bpm1p03aX_mean vs run



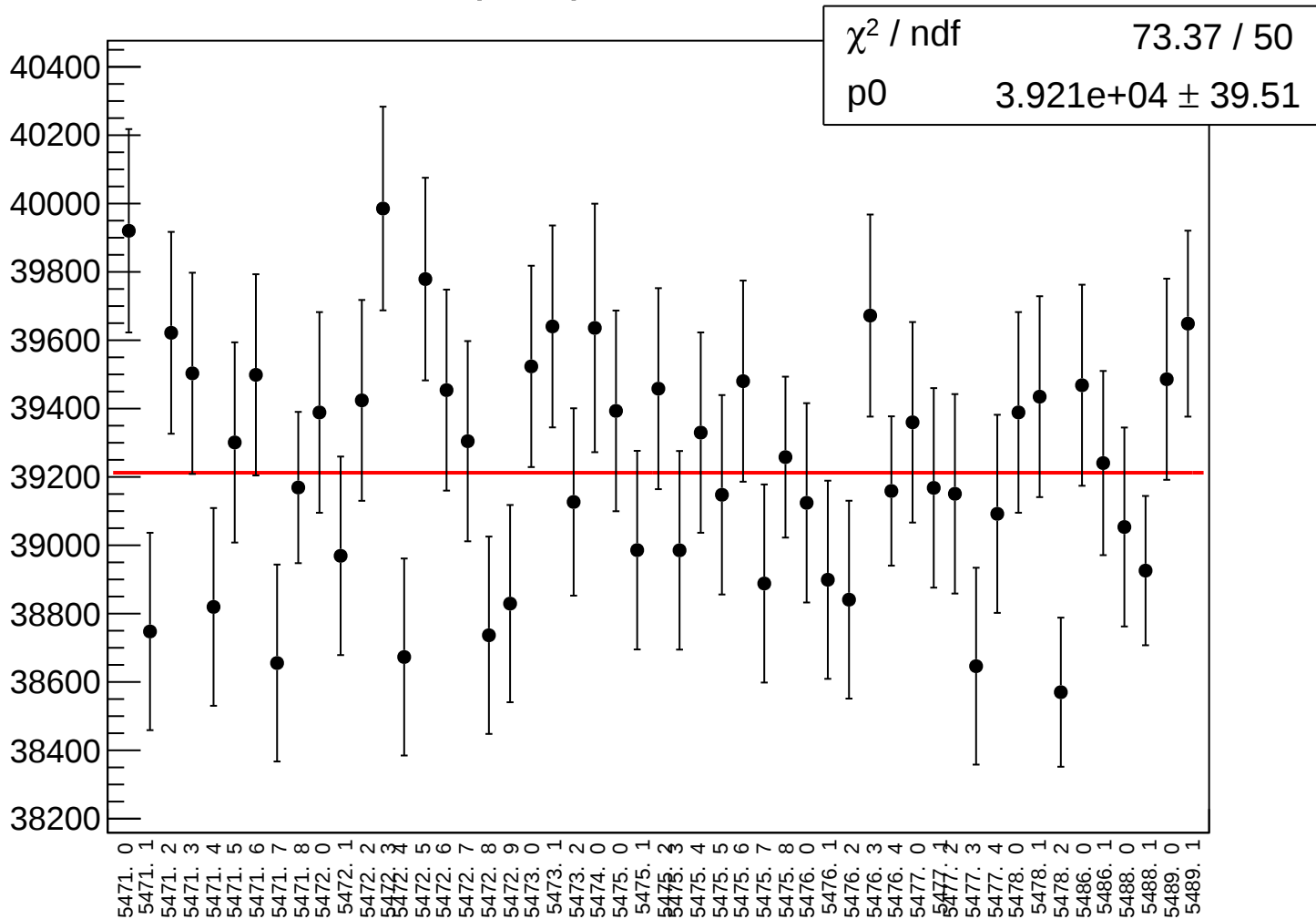
diff_bpm1p03aX_rms vs run



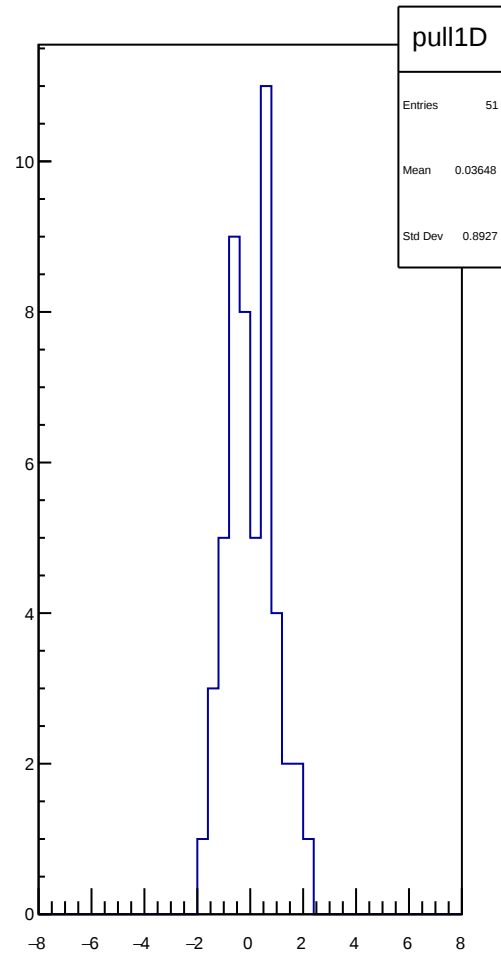
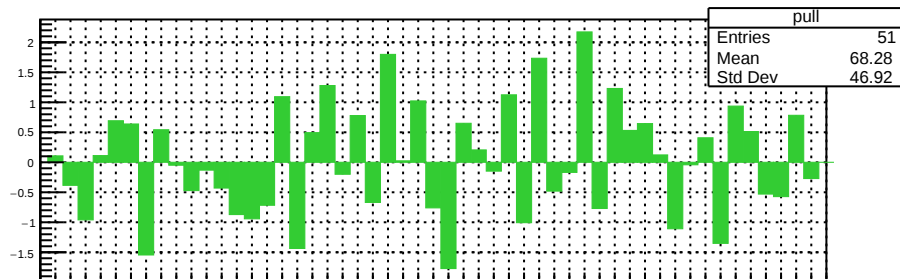
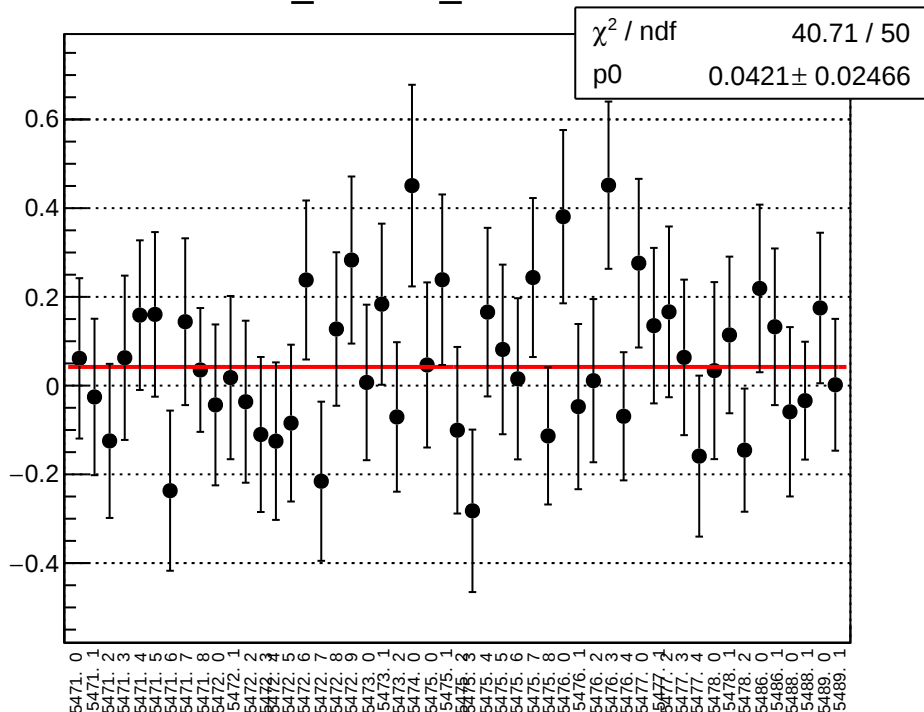
diff_bpm1p03aY_mean vs run



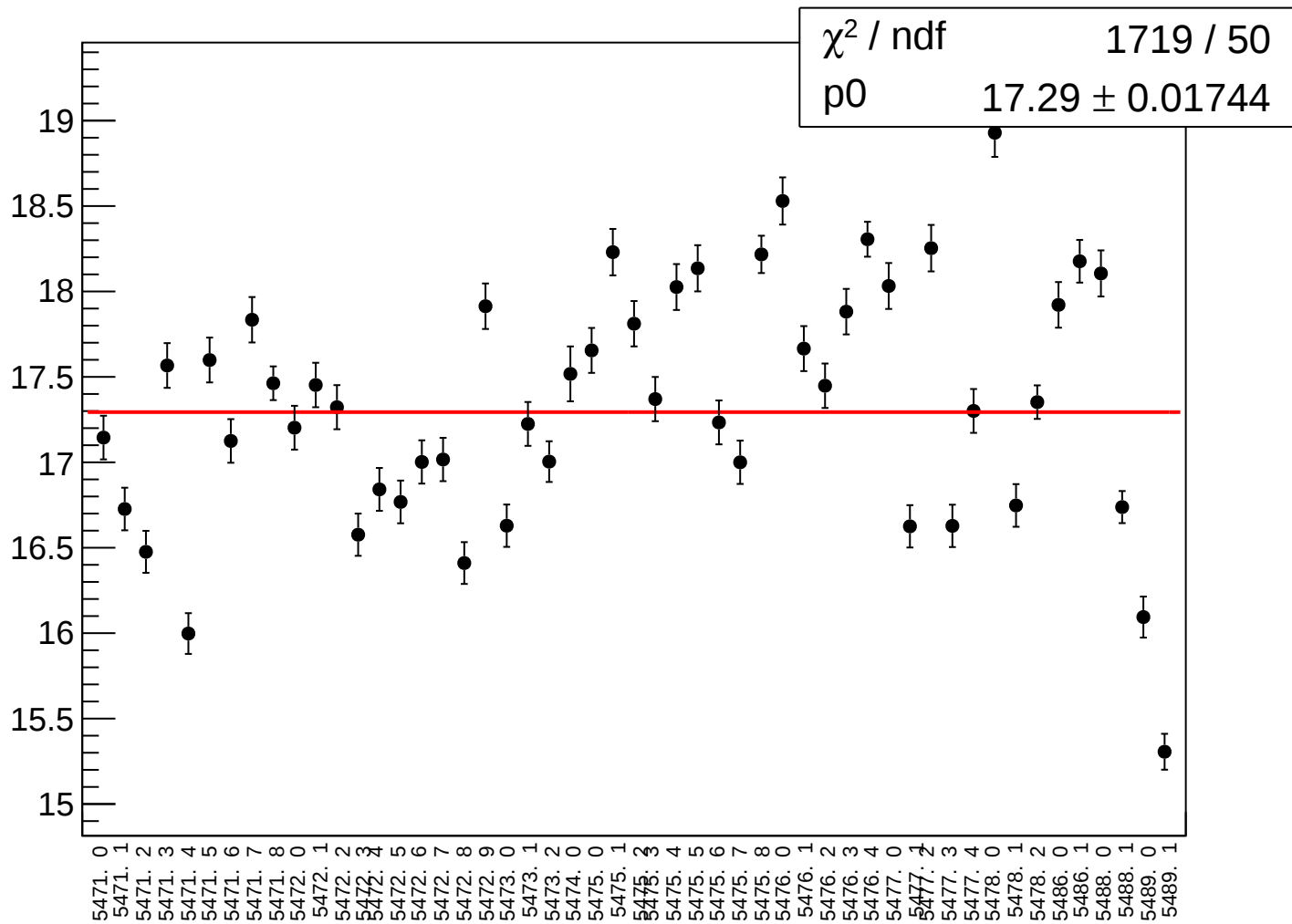
diff_bpm1p03aY_rms vs run



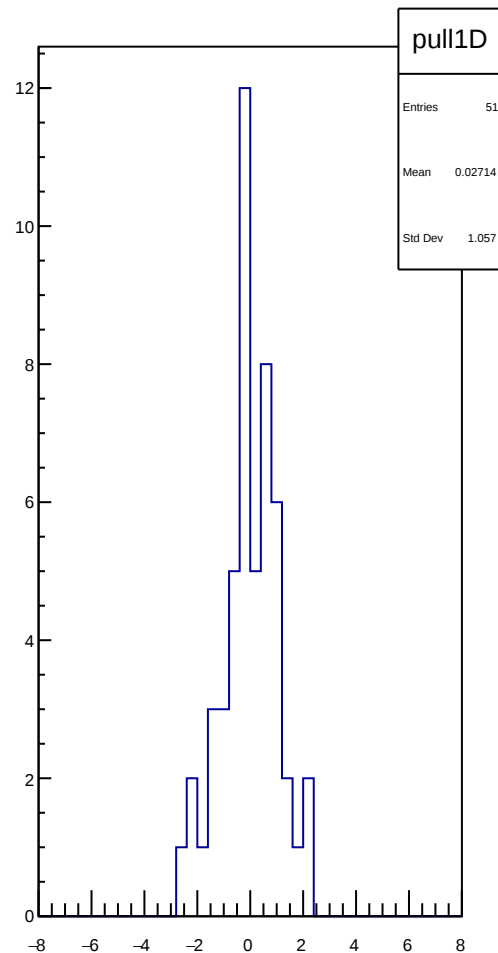
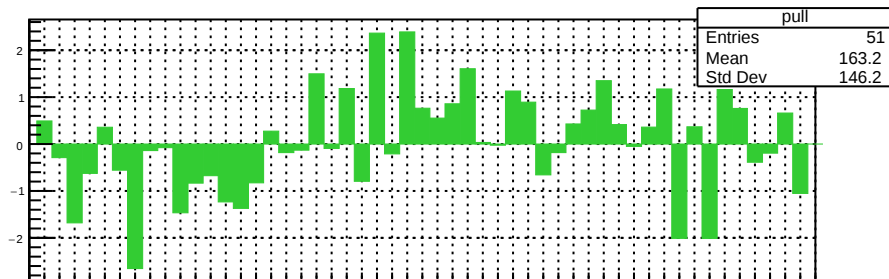
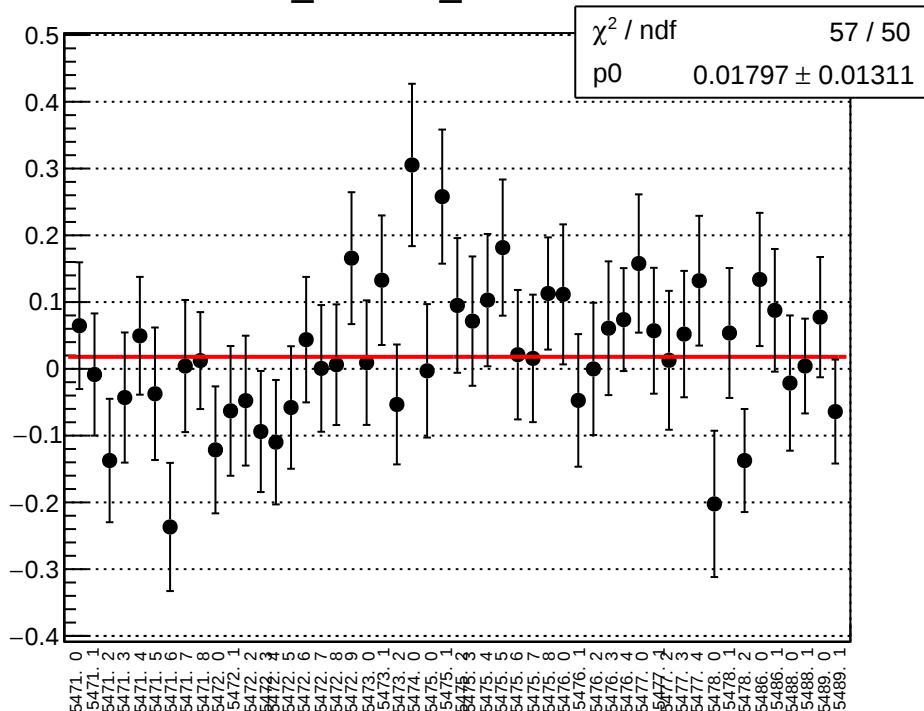
diff_cav4bX_mean vs run



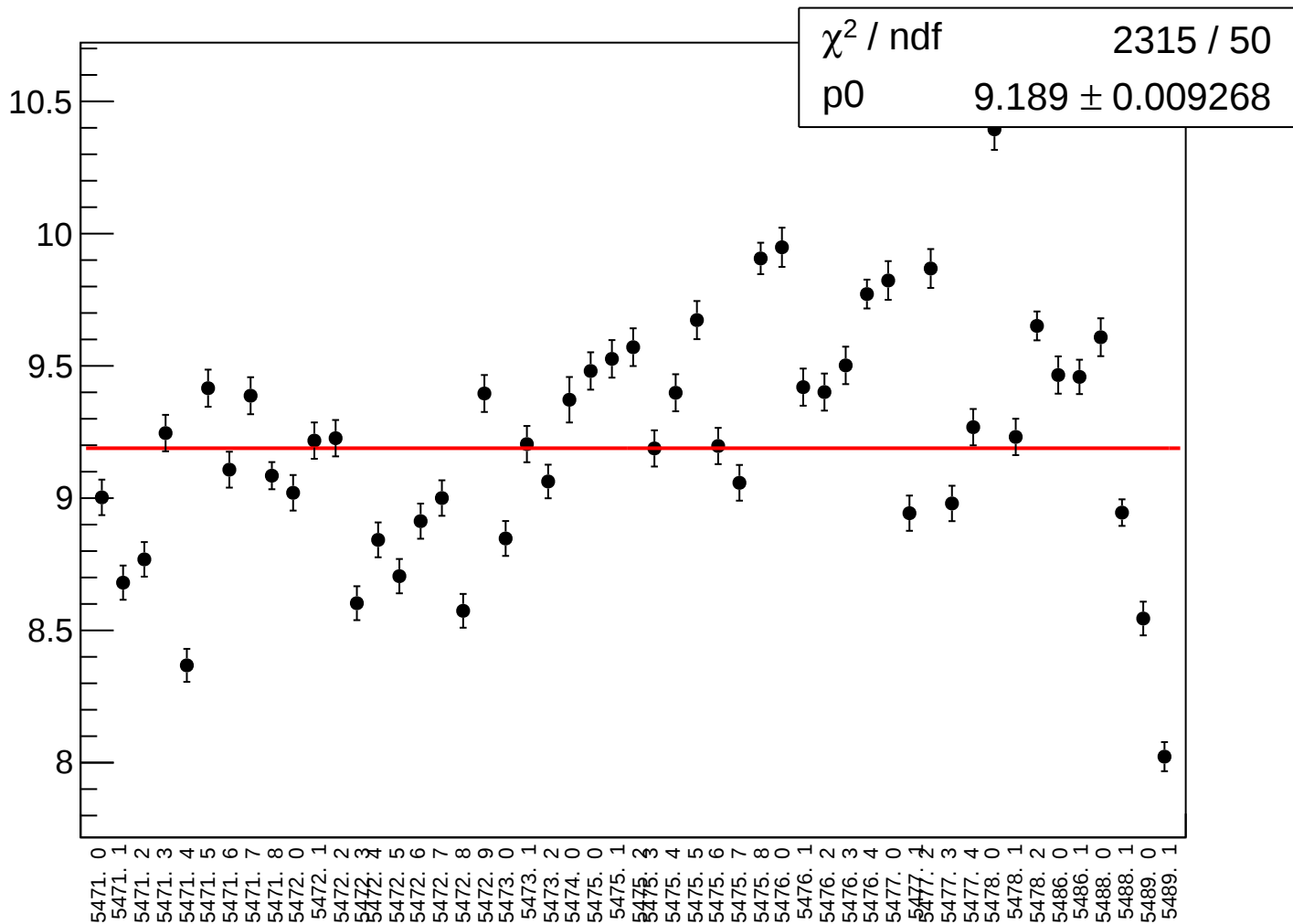
diff_cav4bX_rms vs run



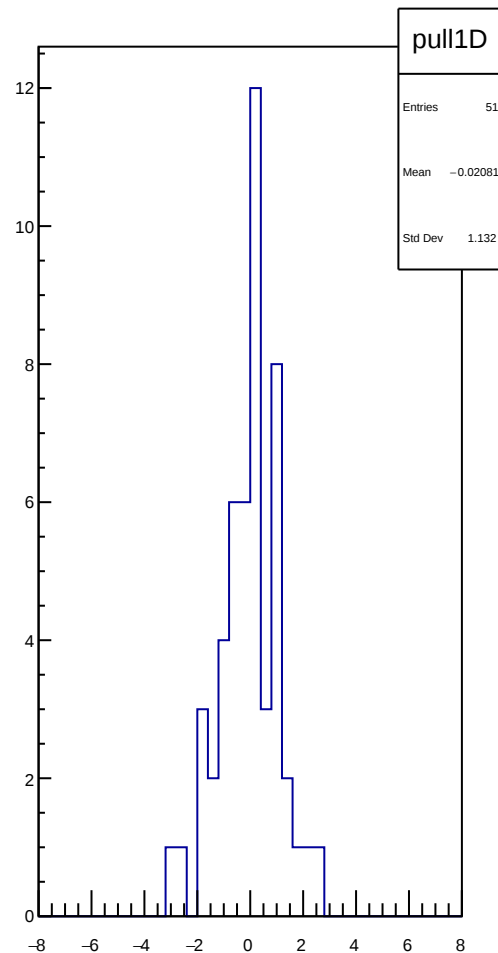
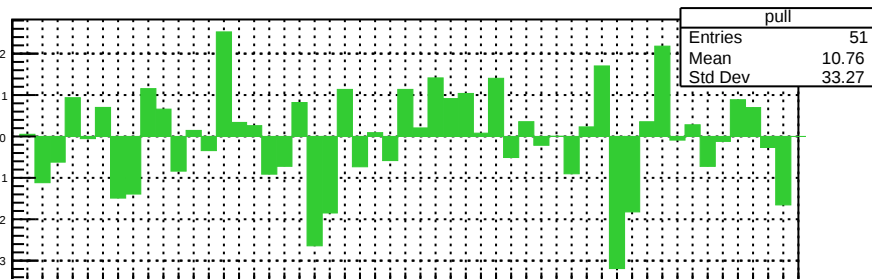
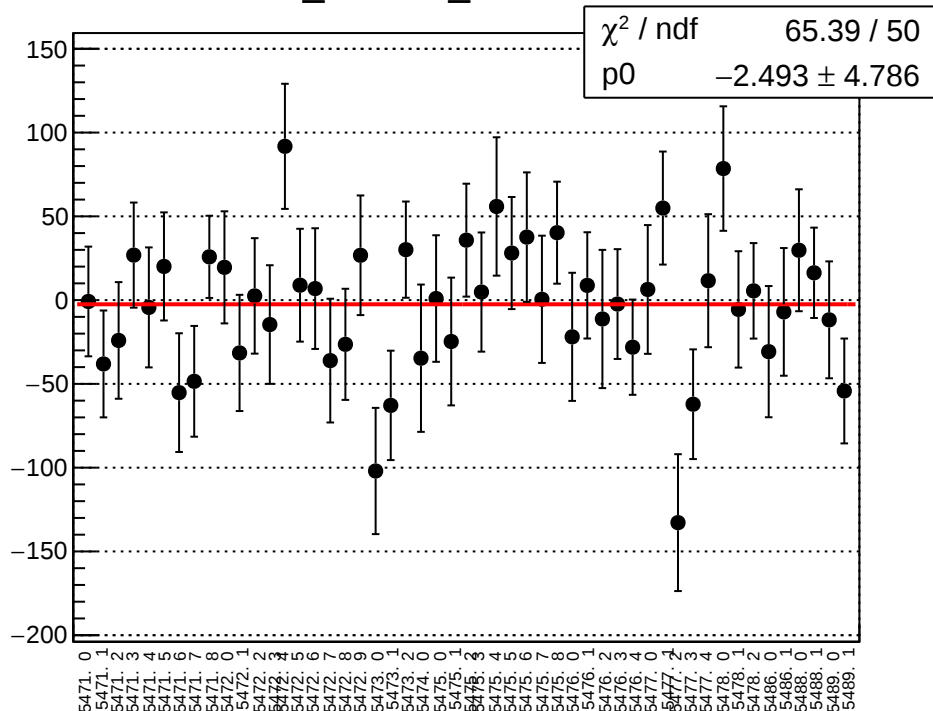
diff_cav4bY_mean vs run



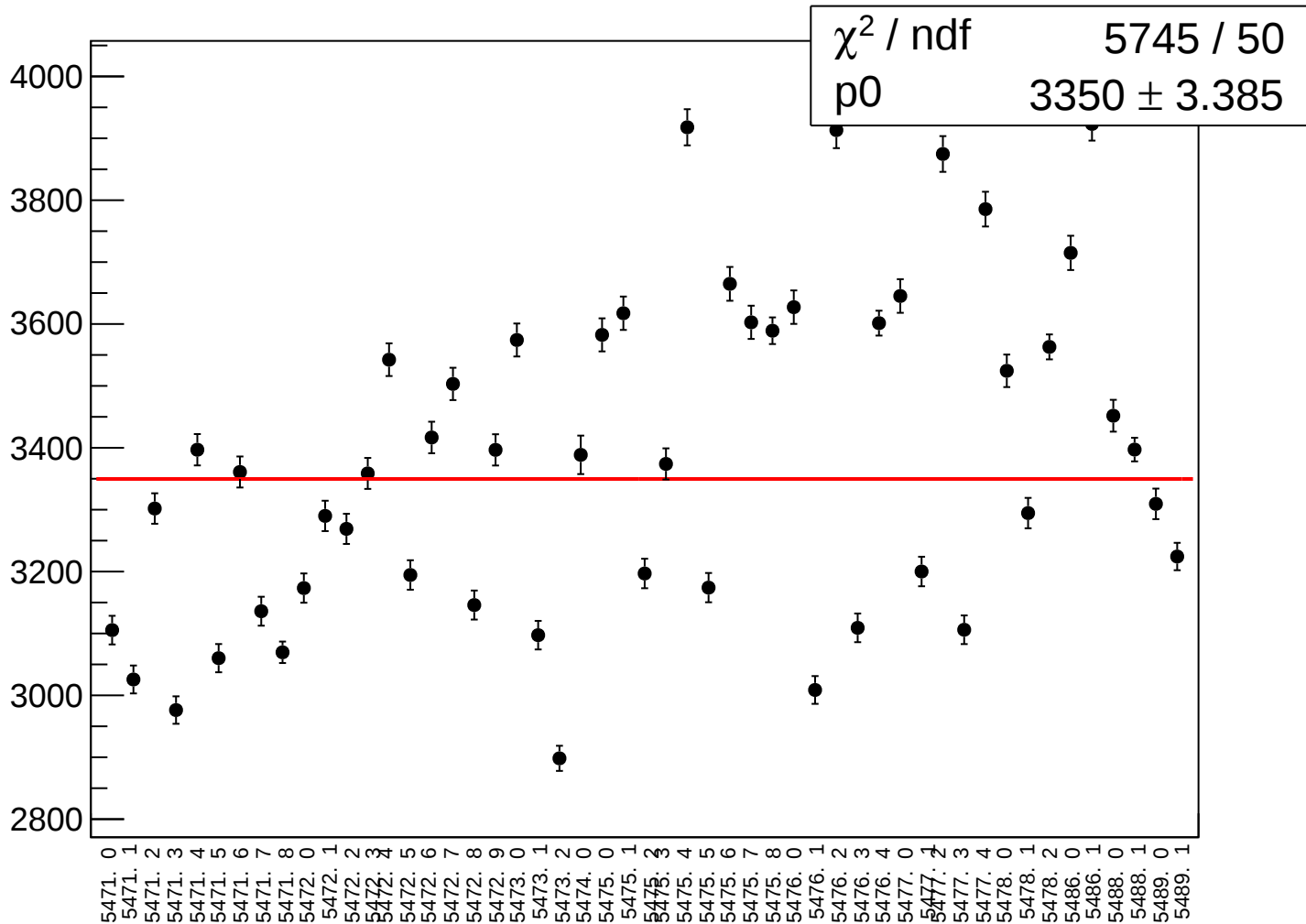
diff_cav4bY_rms vs run



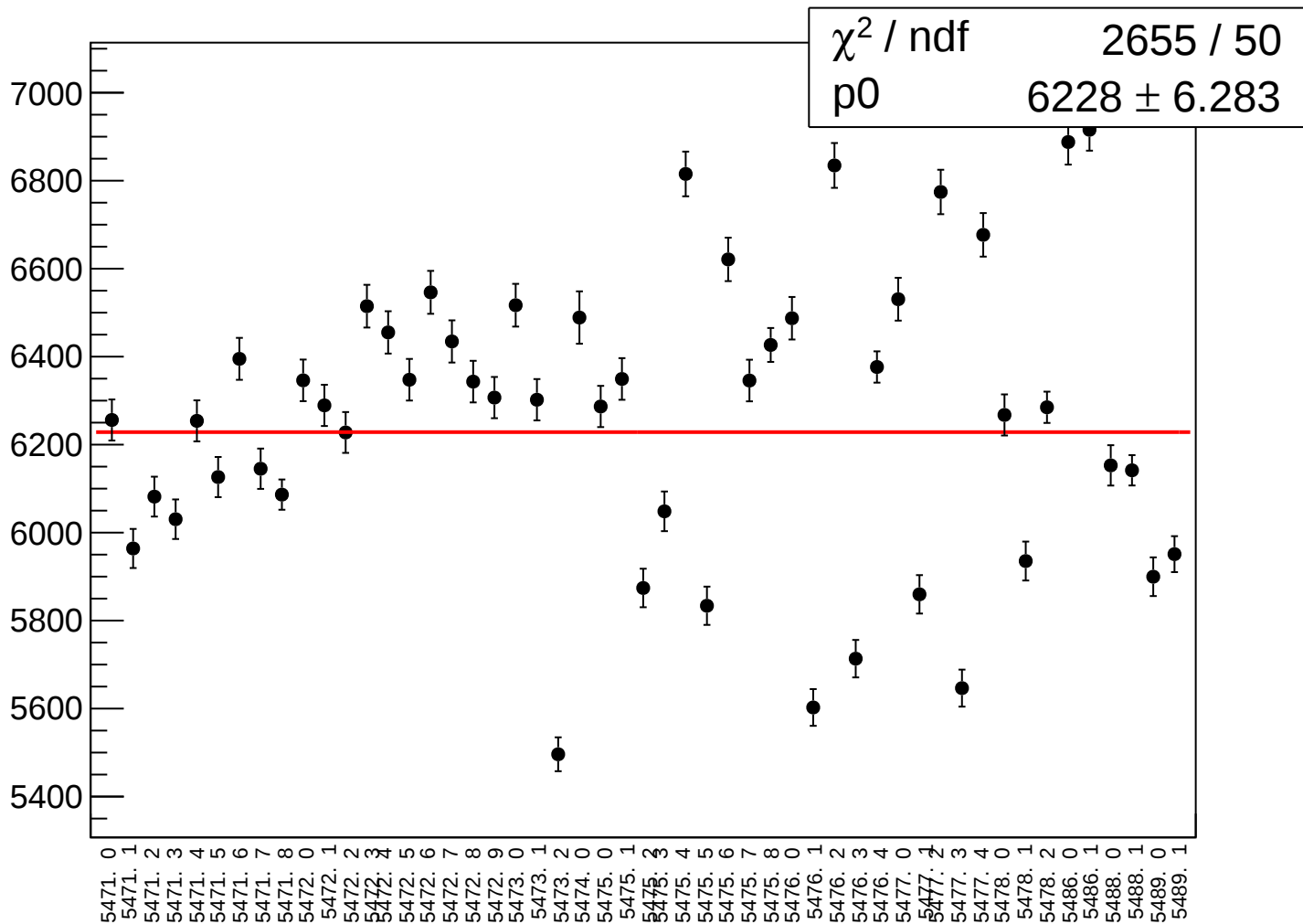
diff_cav4cX_mean vs run



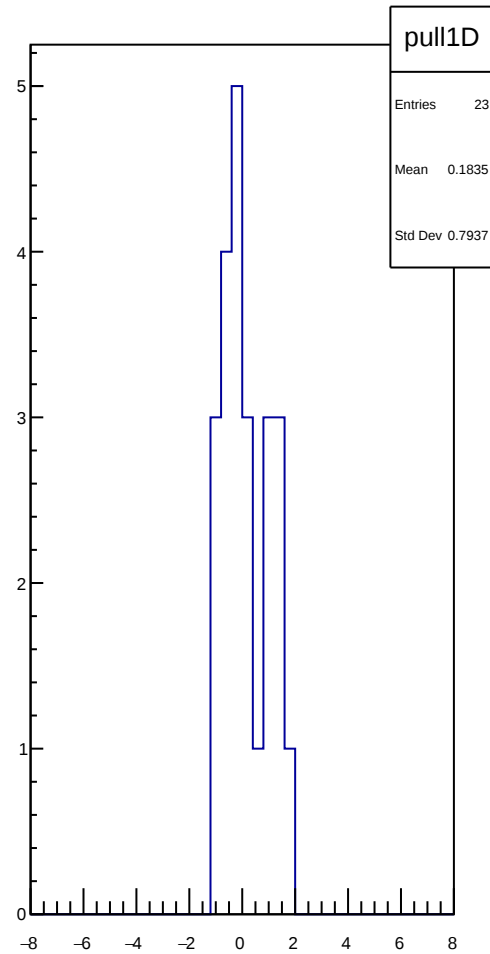
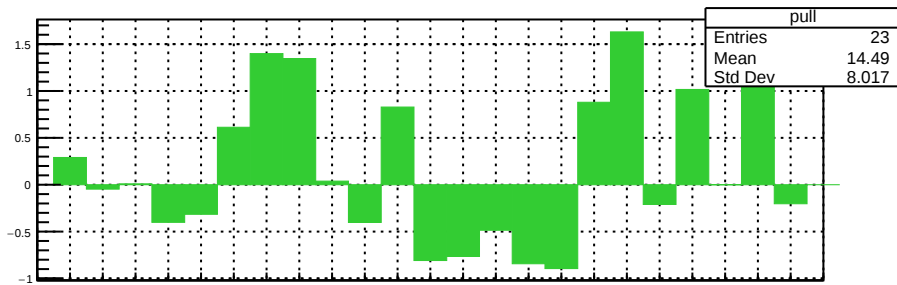
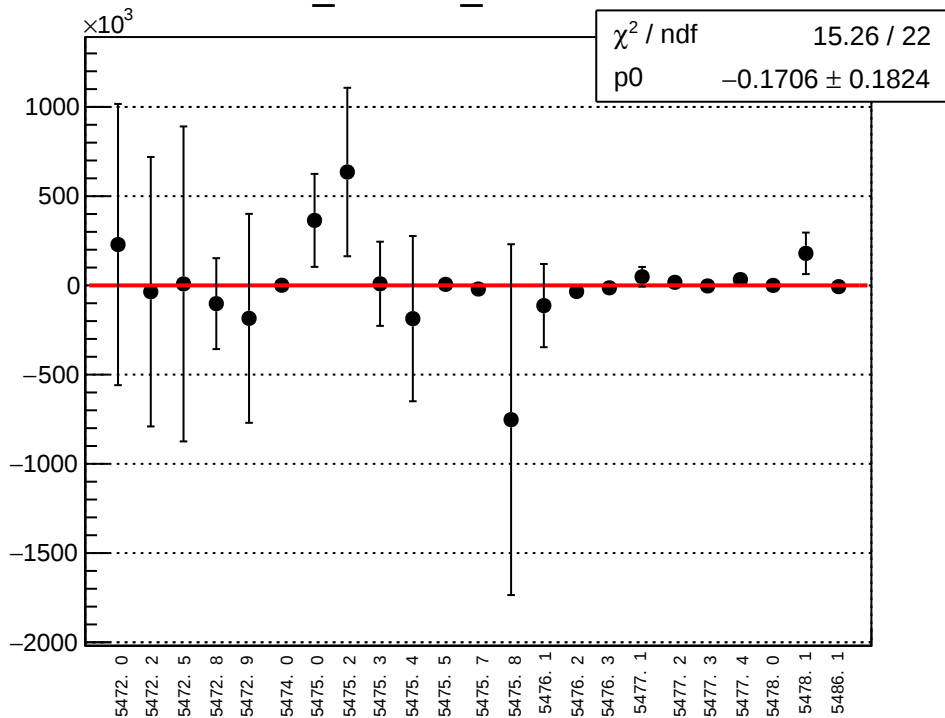
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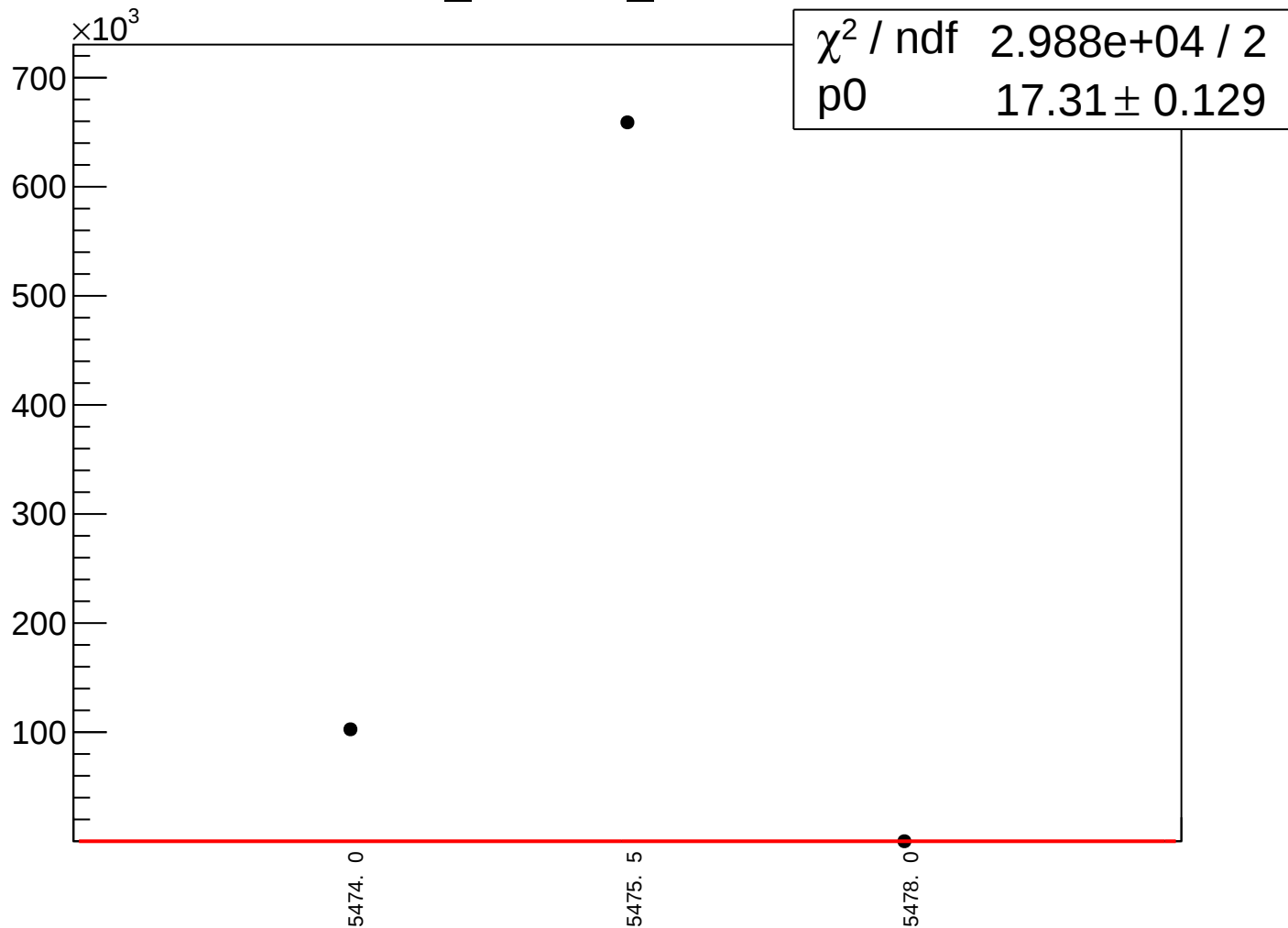
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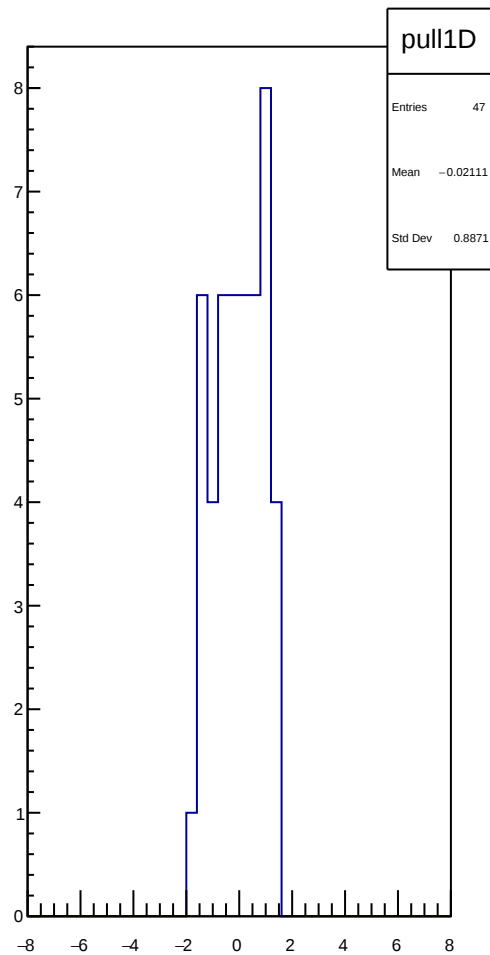
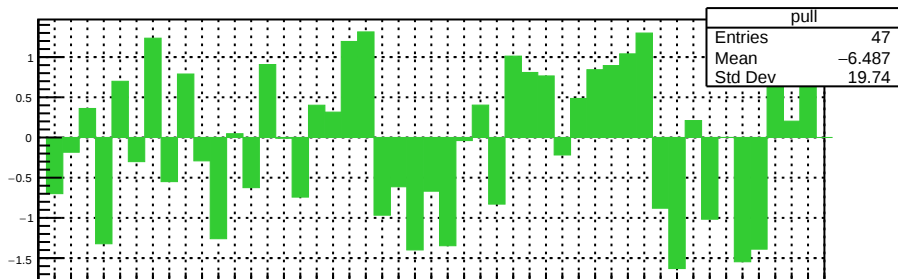
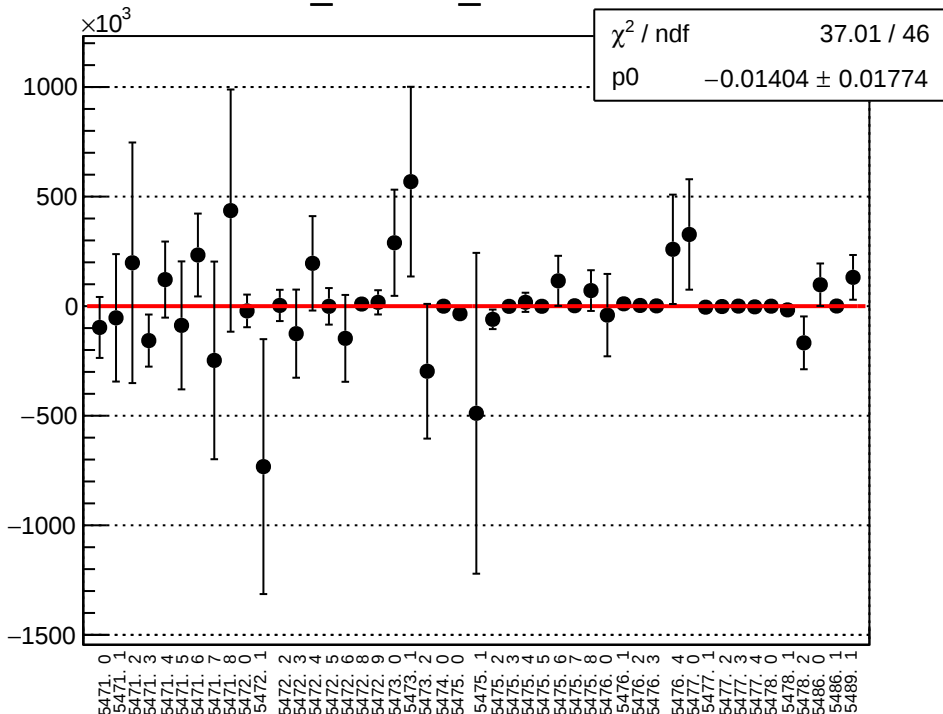
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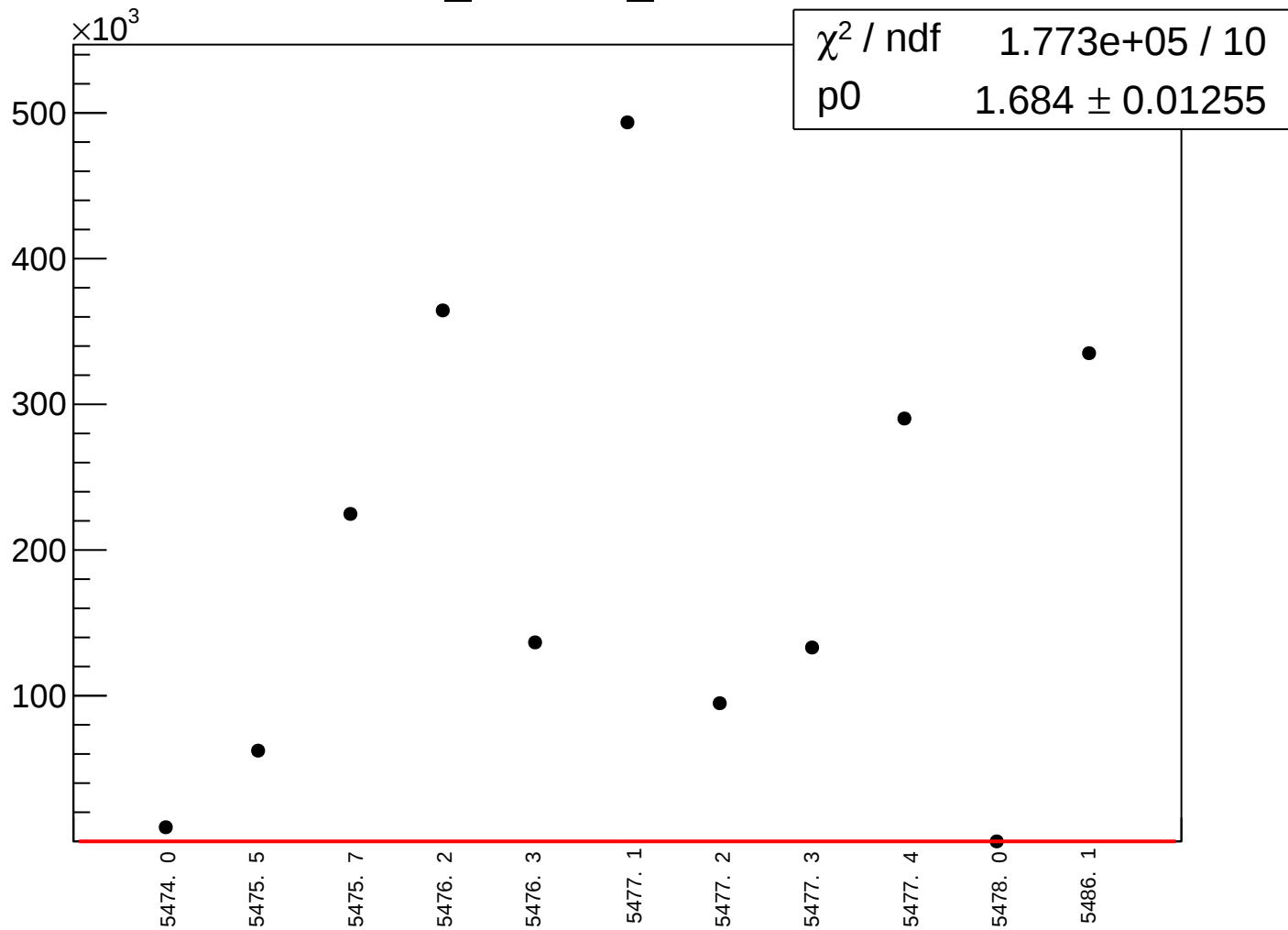
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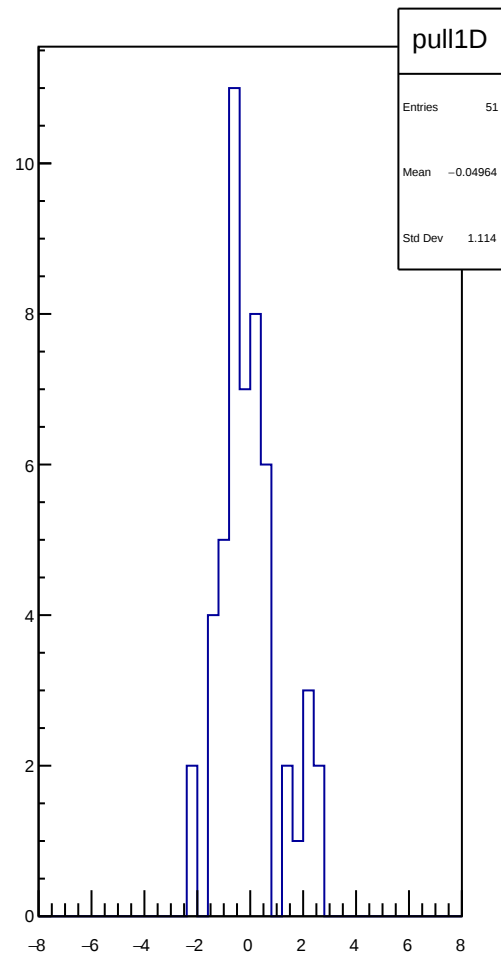
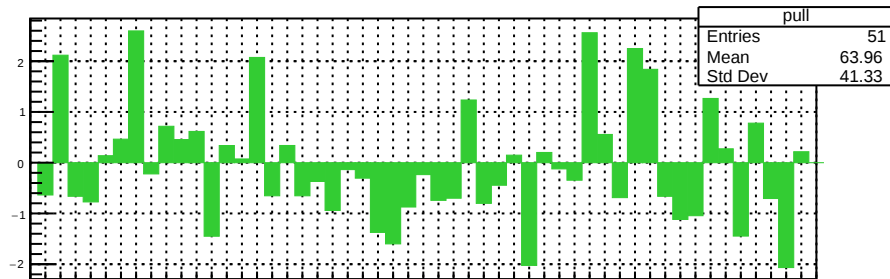
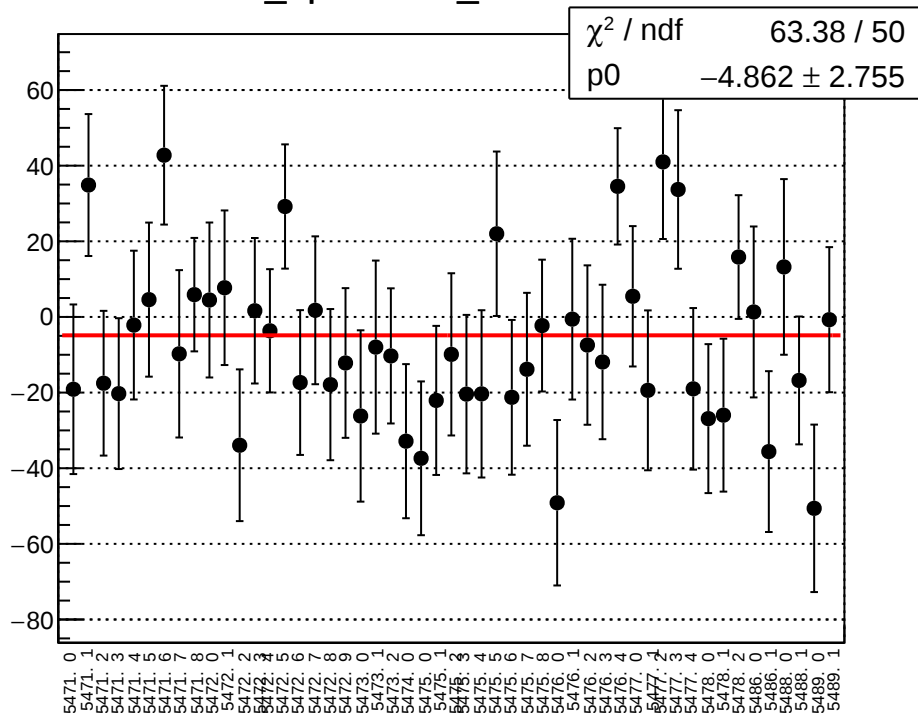
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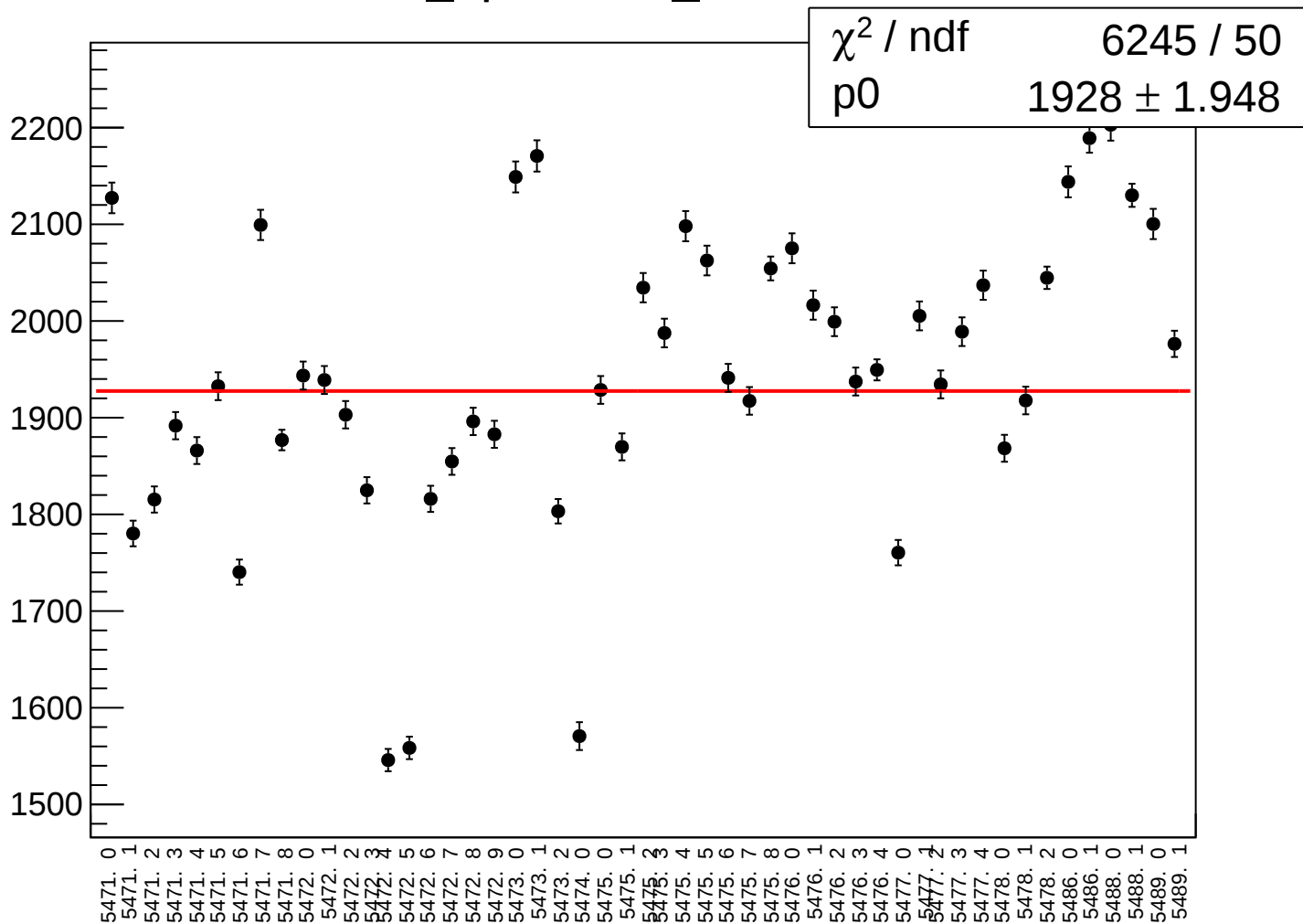
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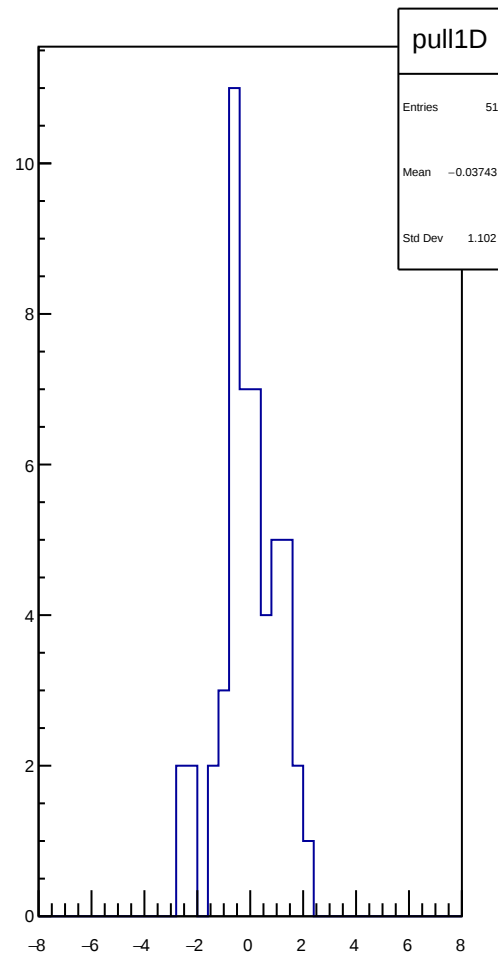
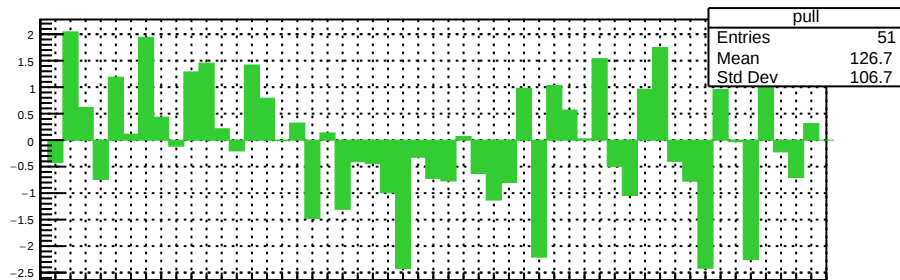
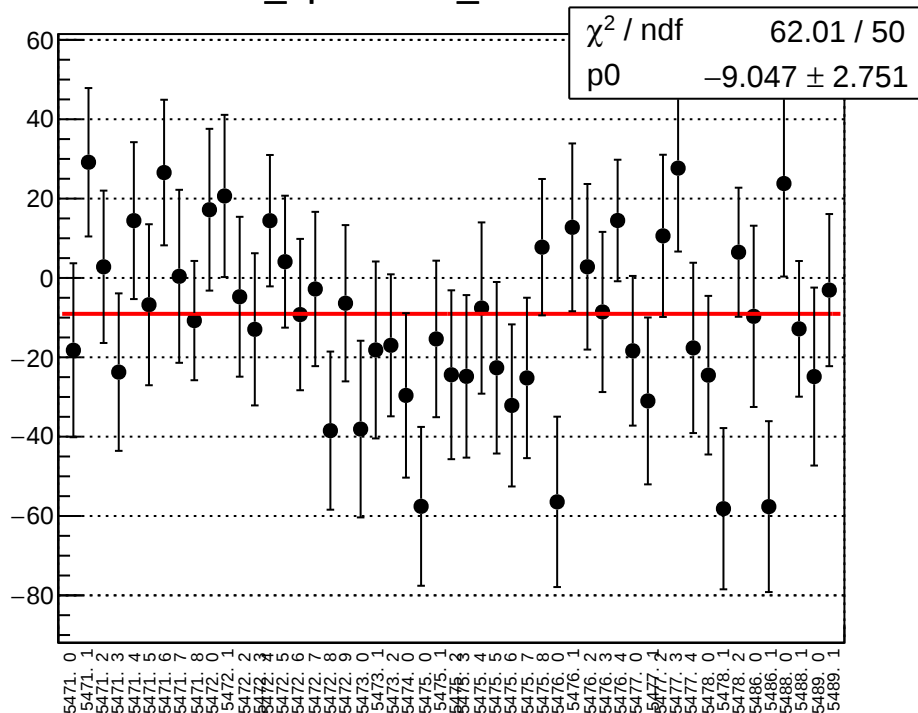
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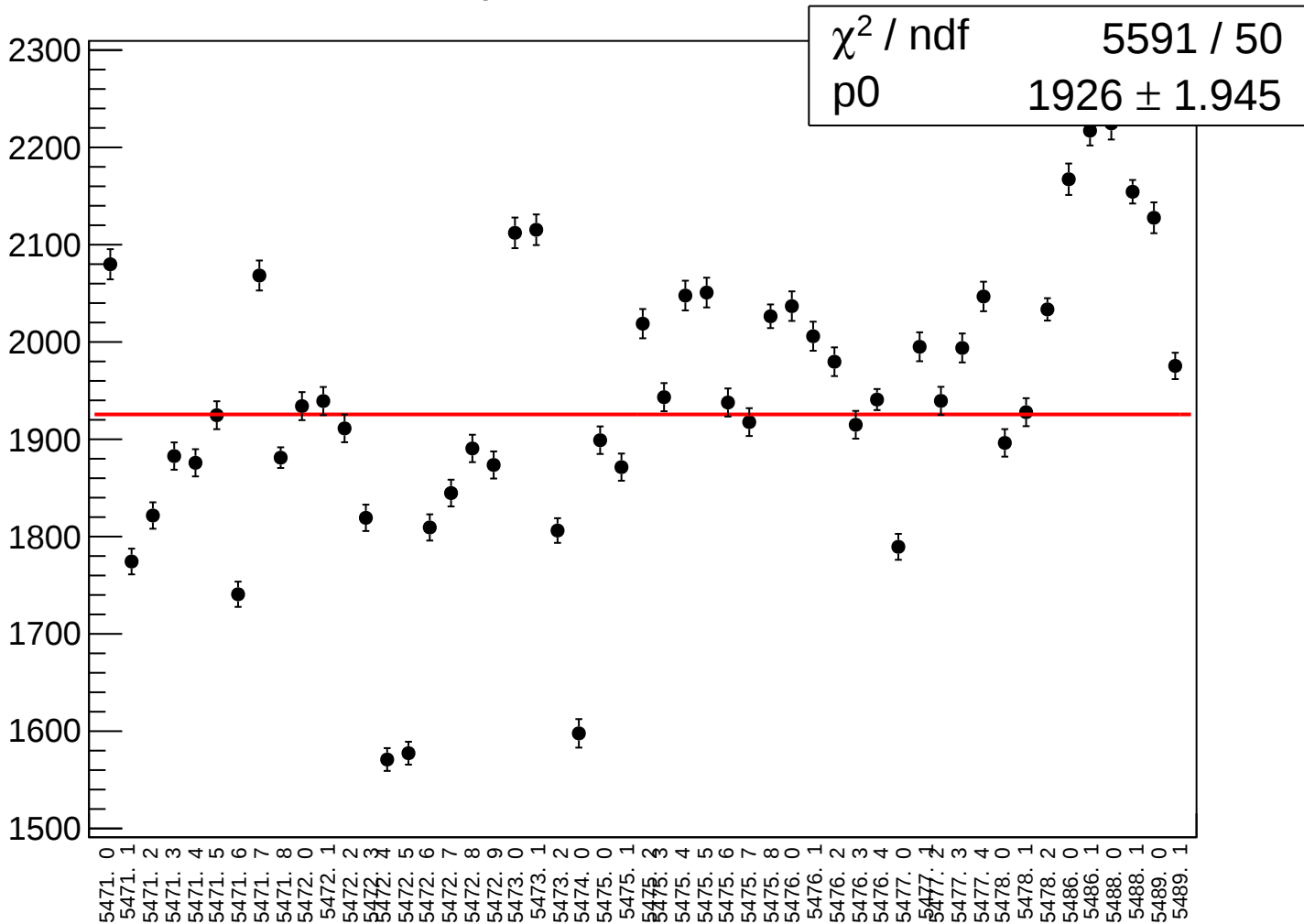
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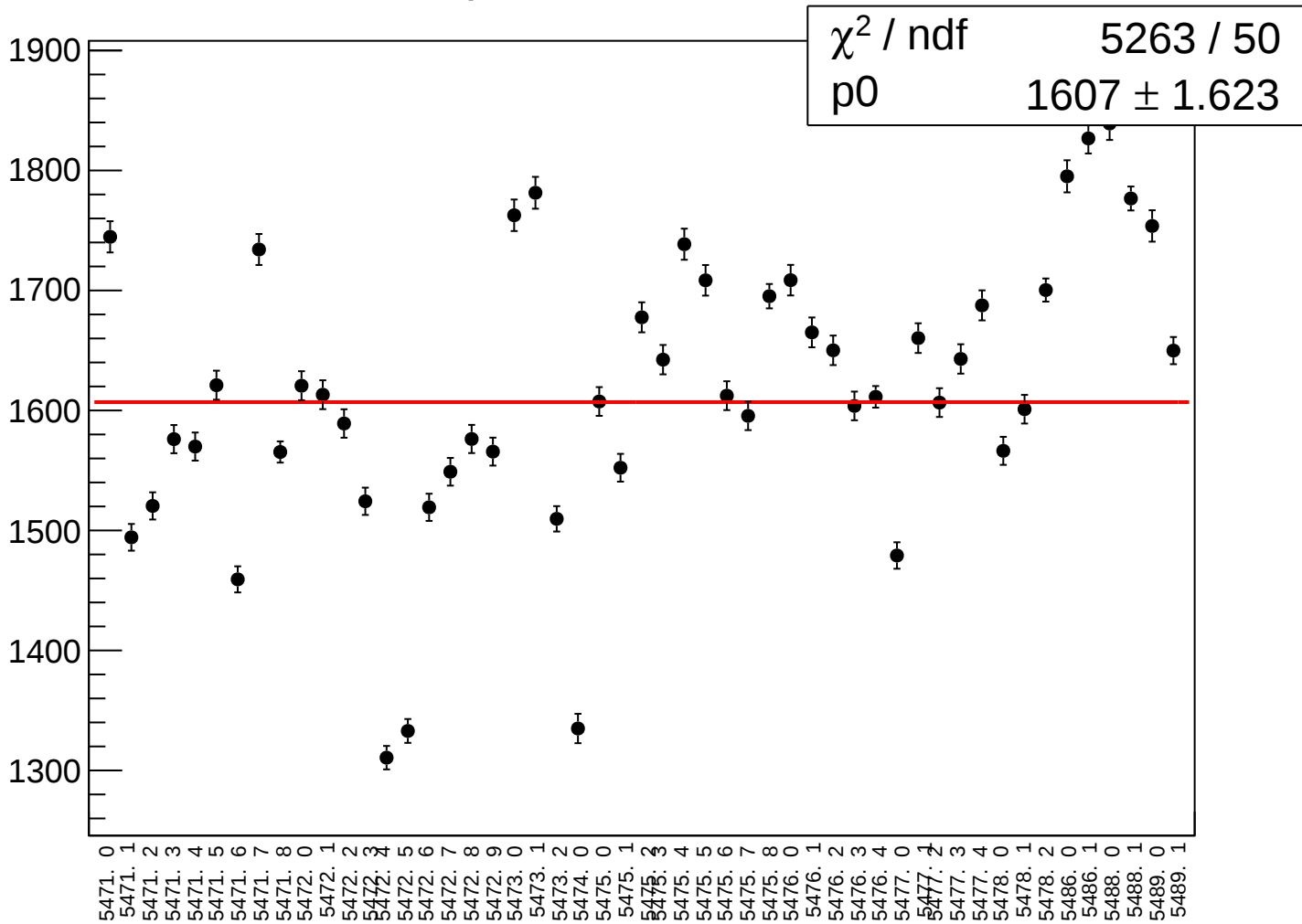
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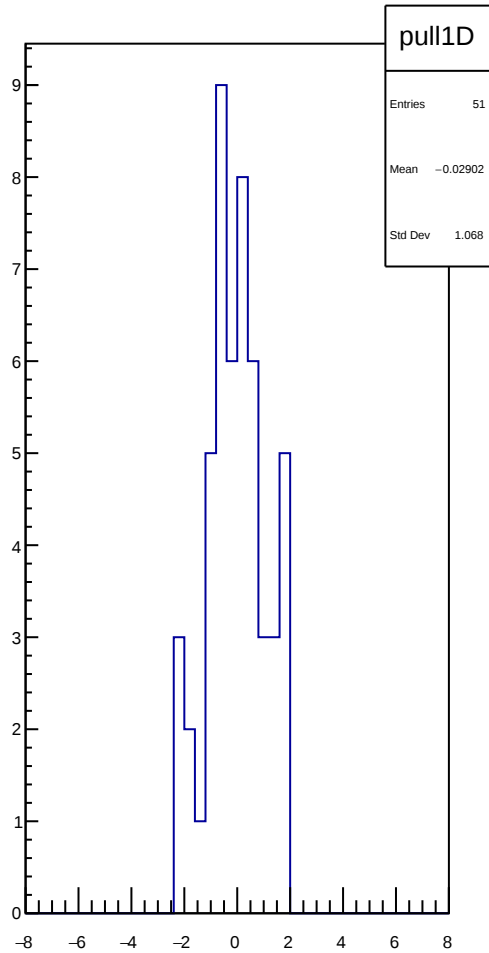
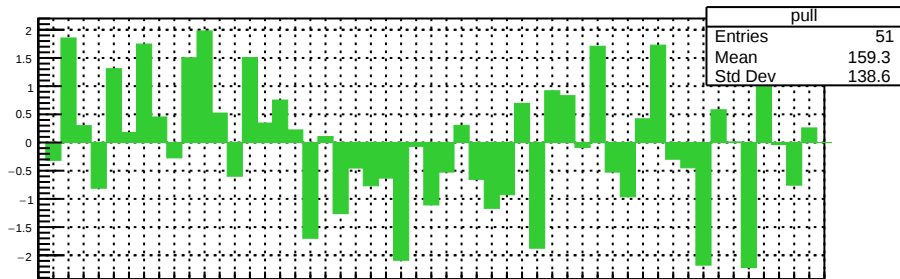
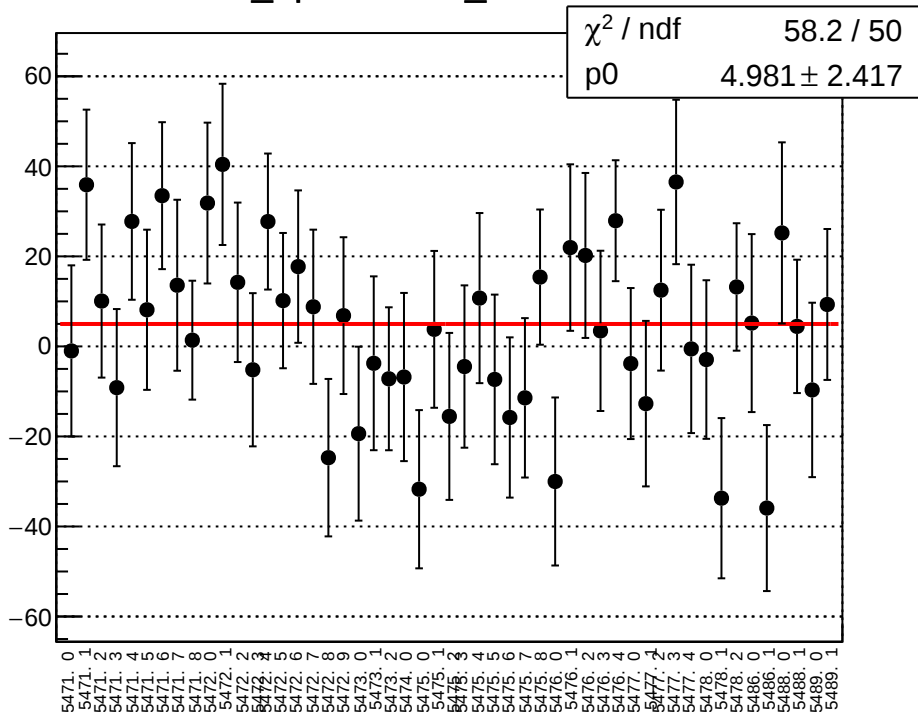
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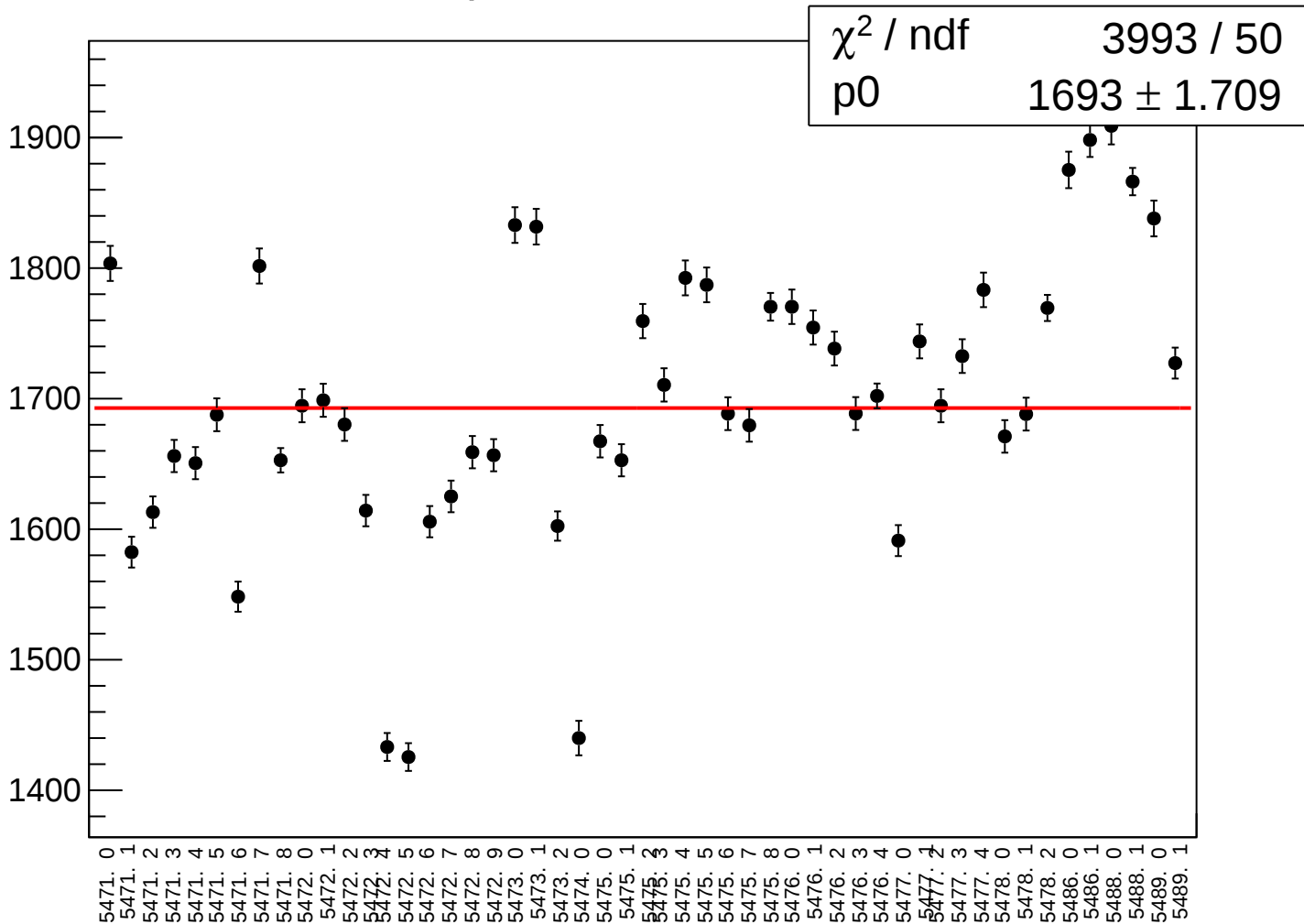
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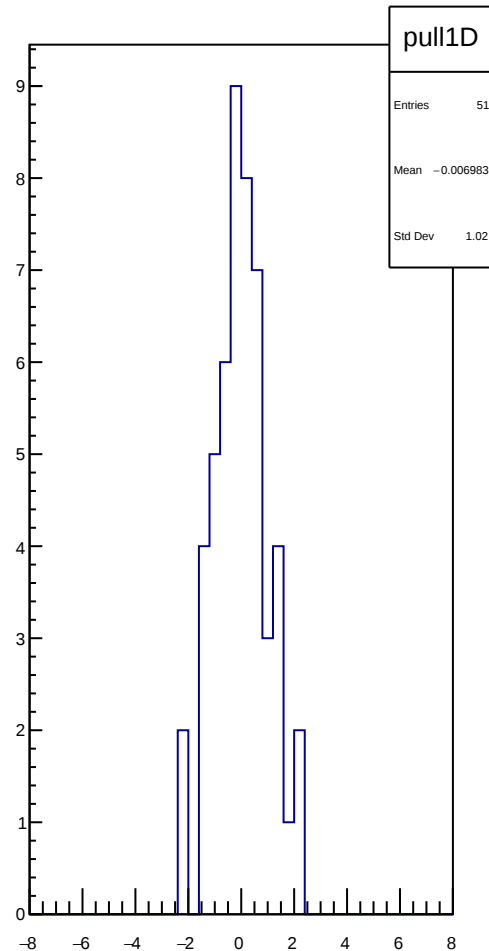
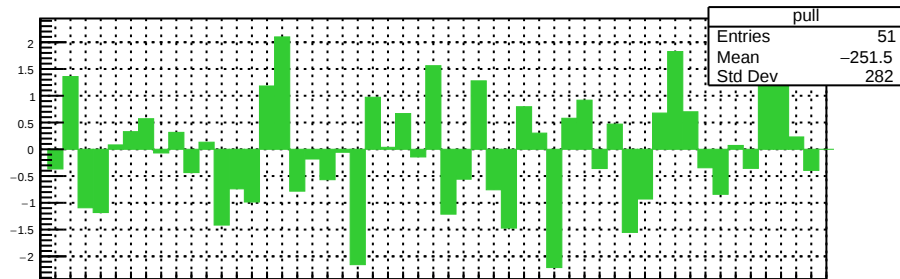
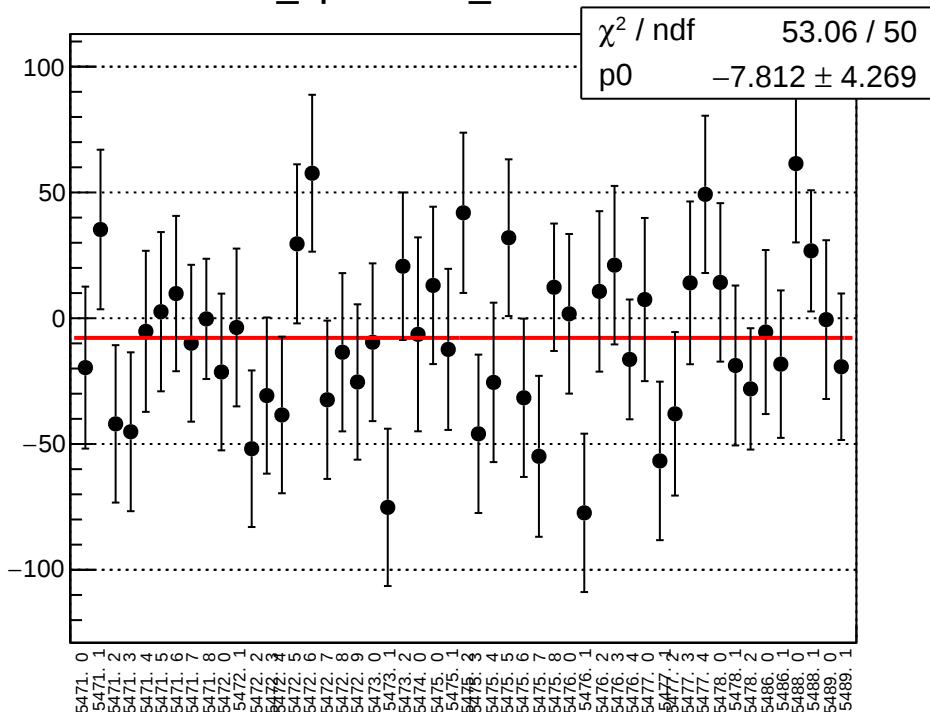
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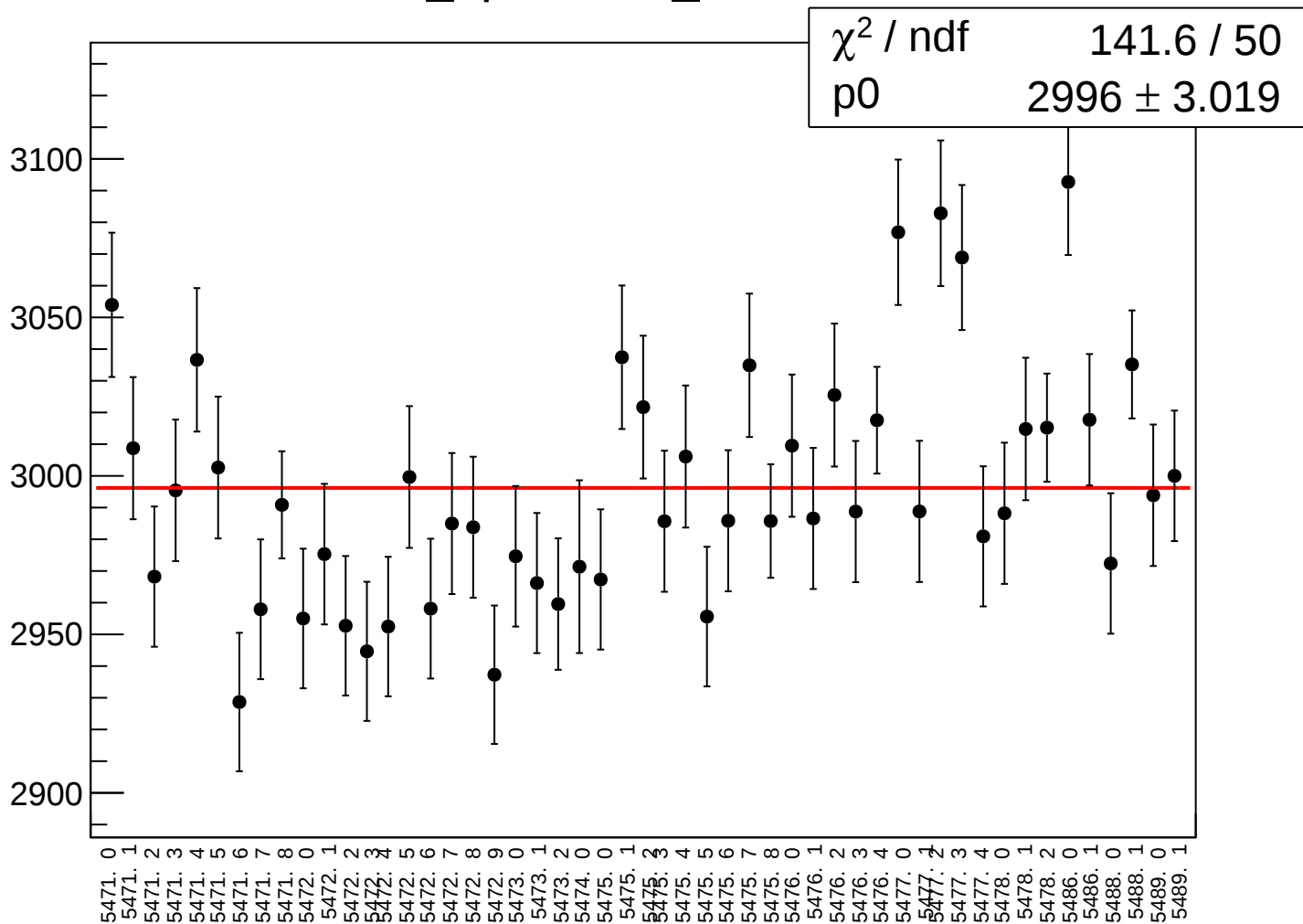
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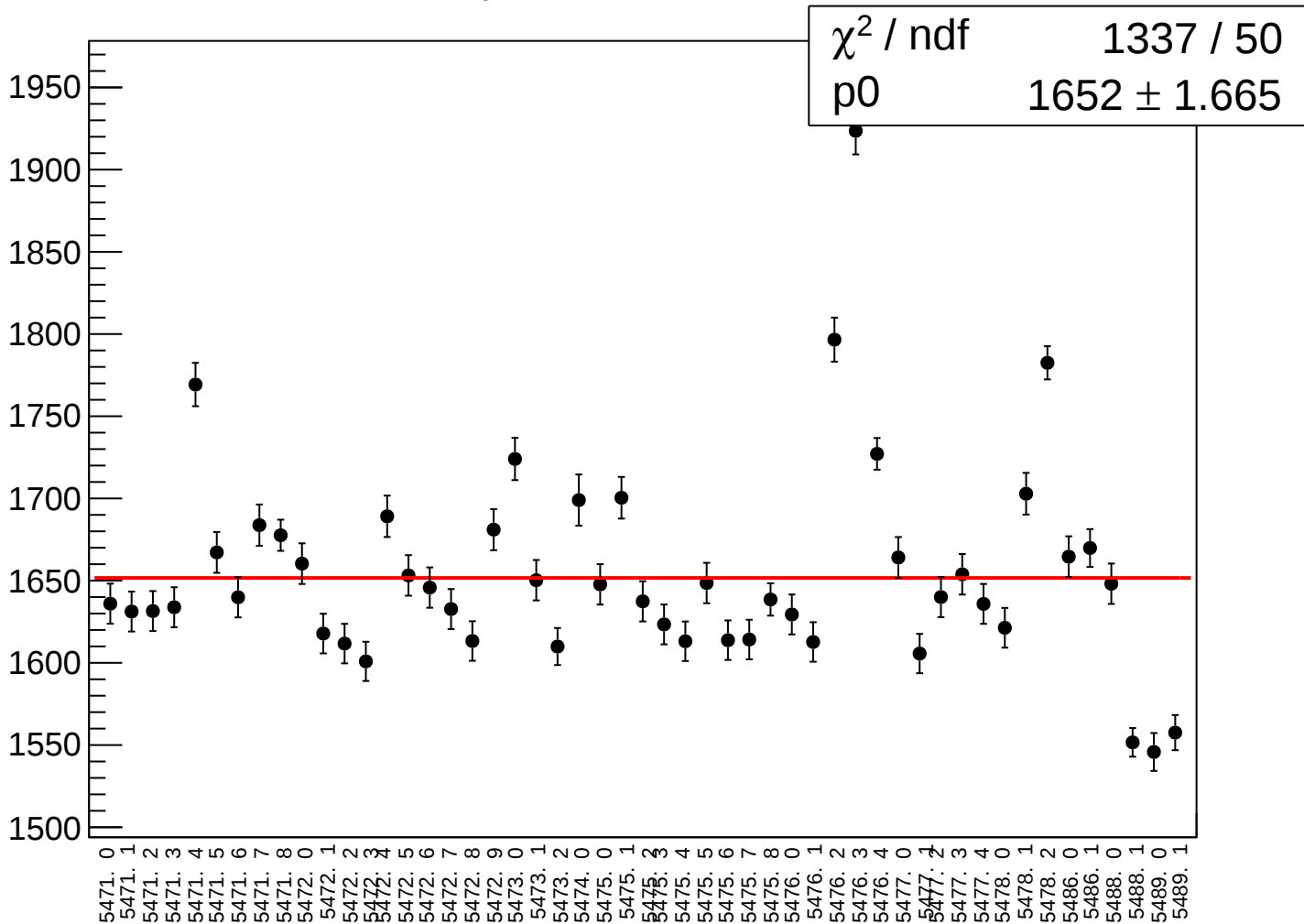
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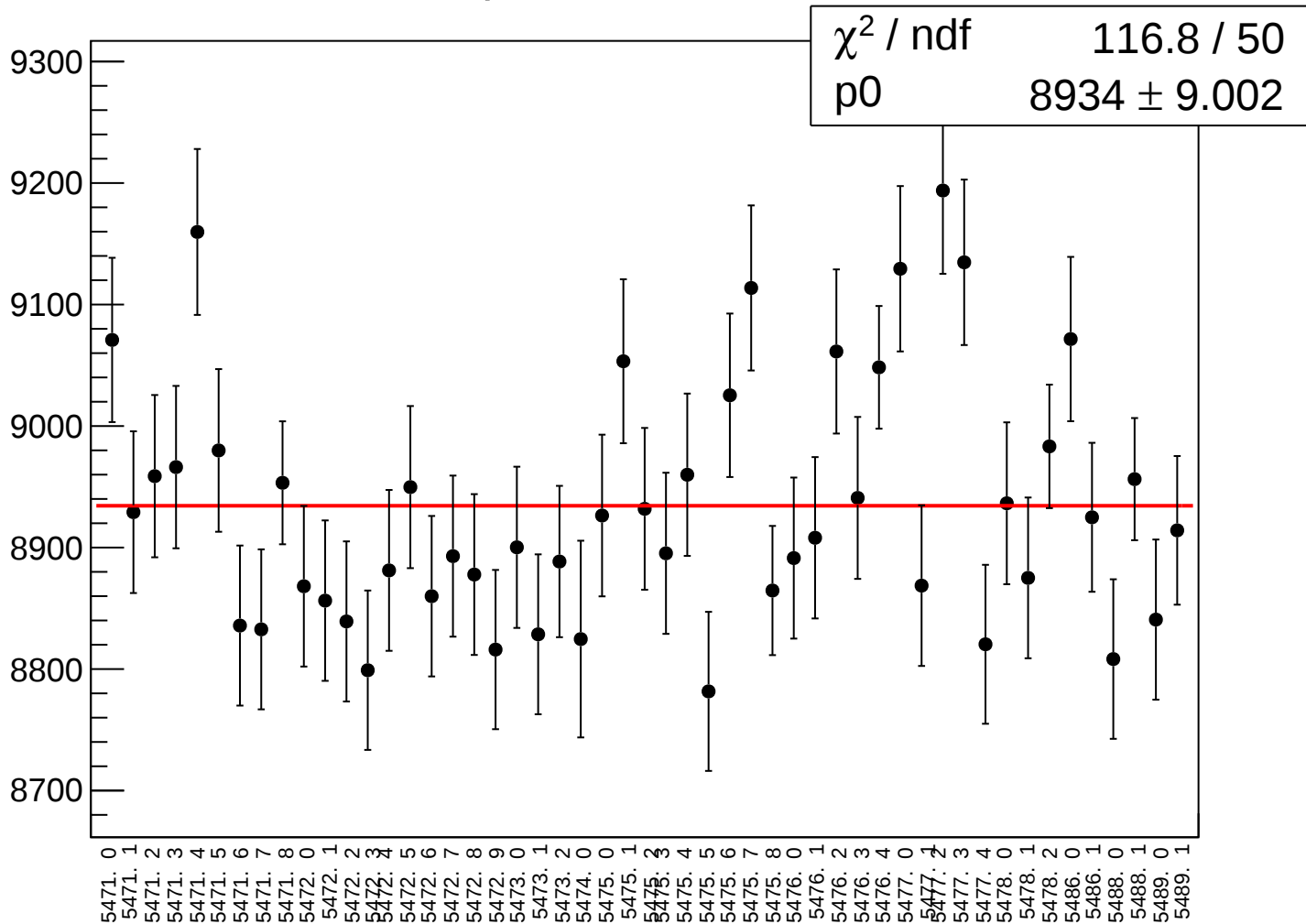
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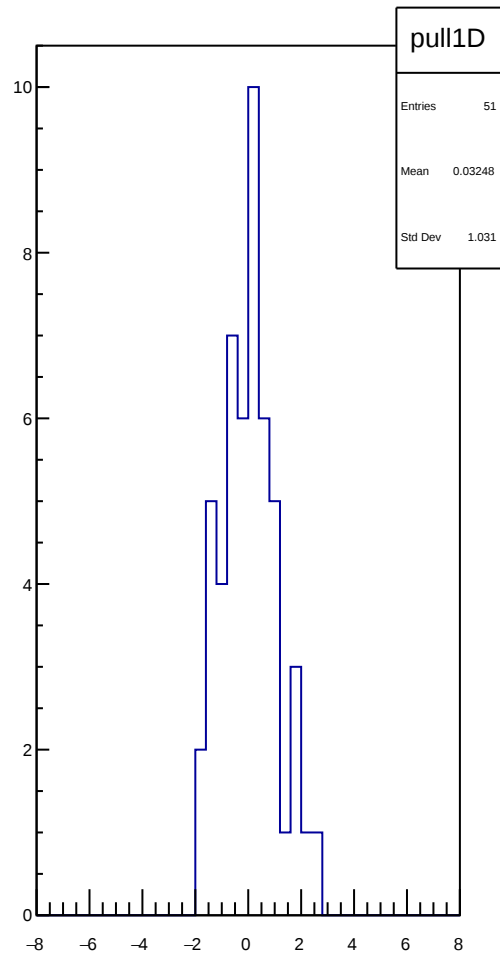
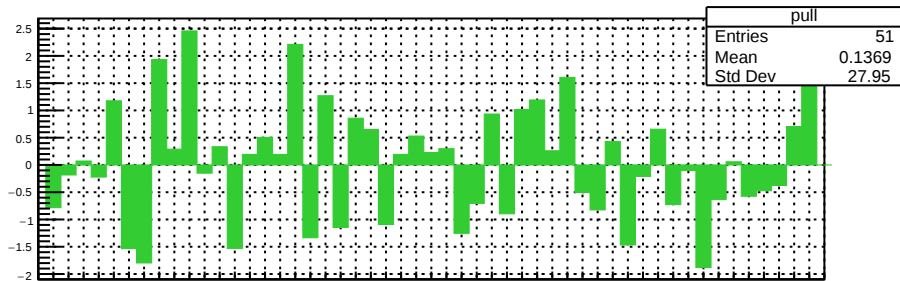
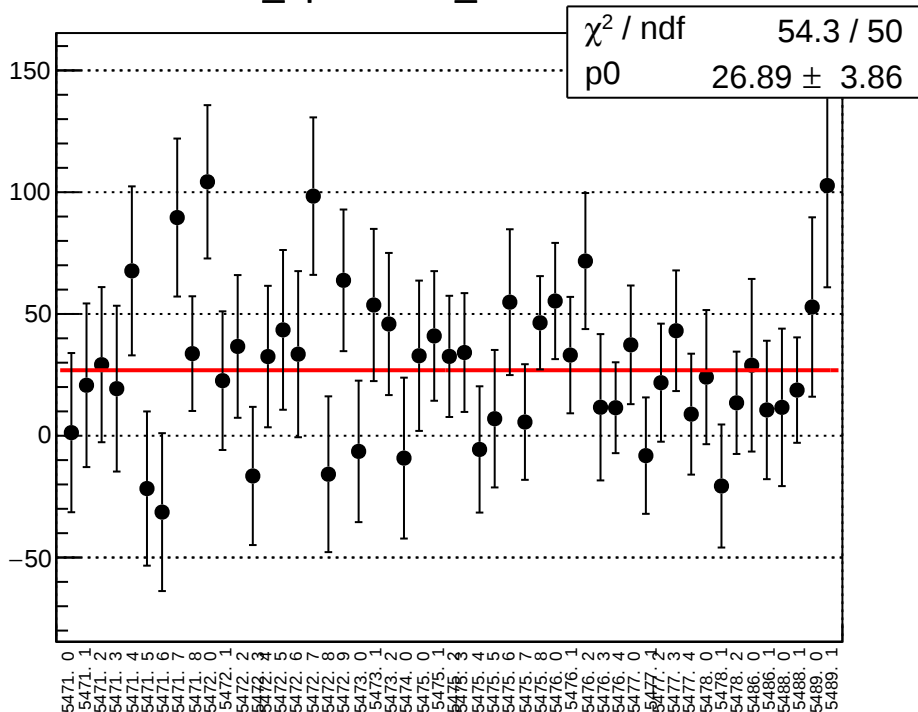
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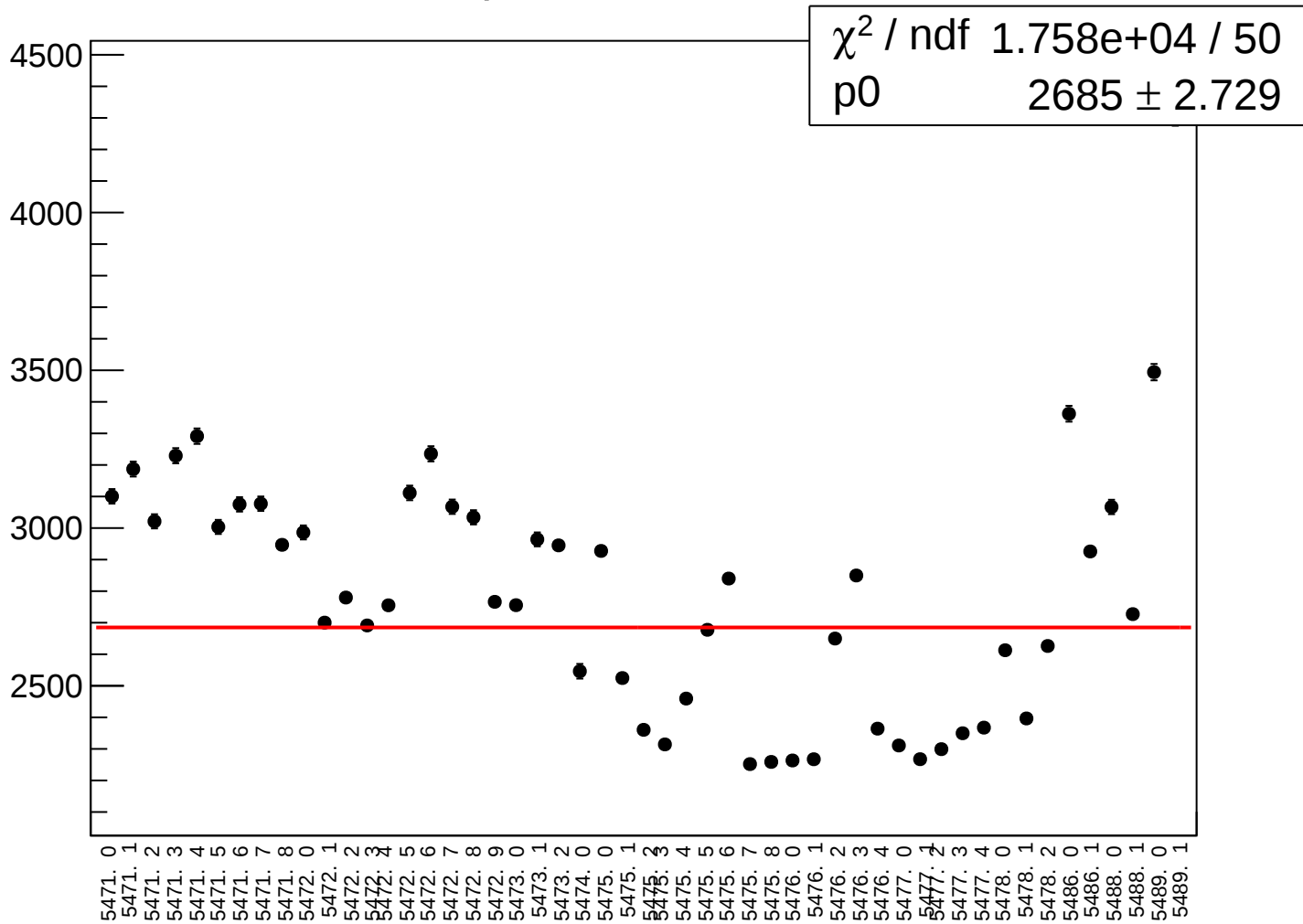
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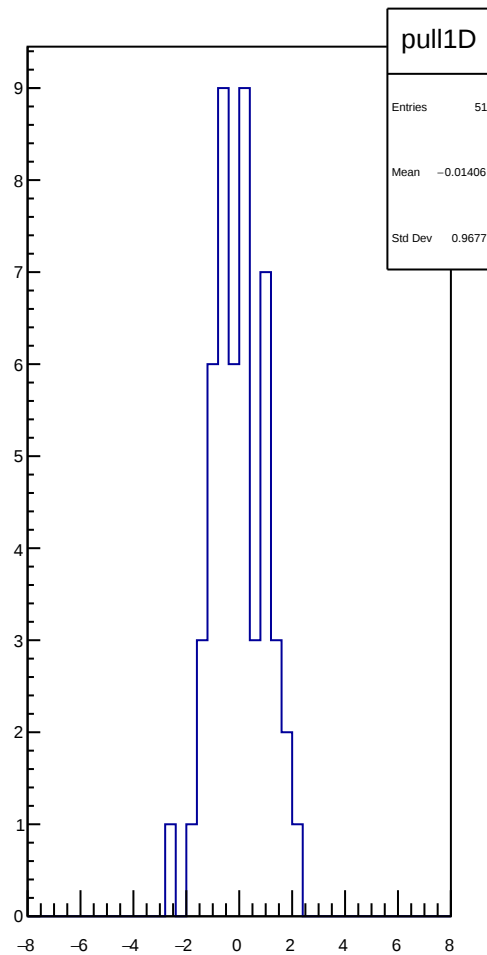
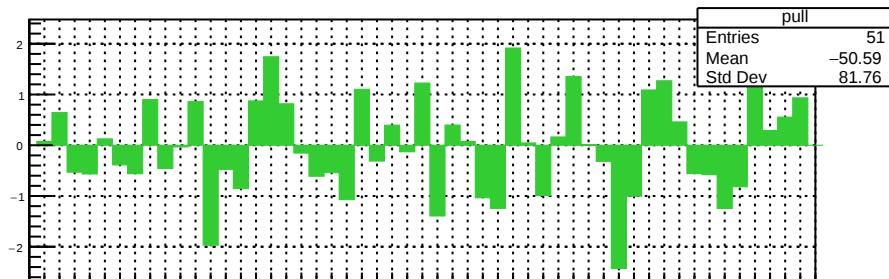
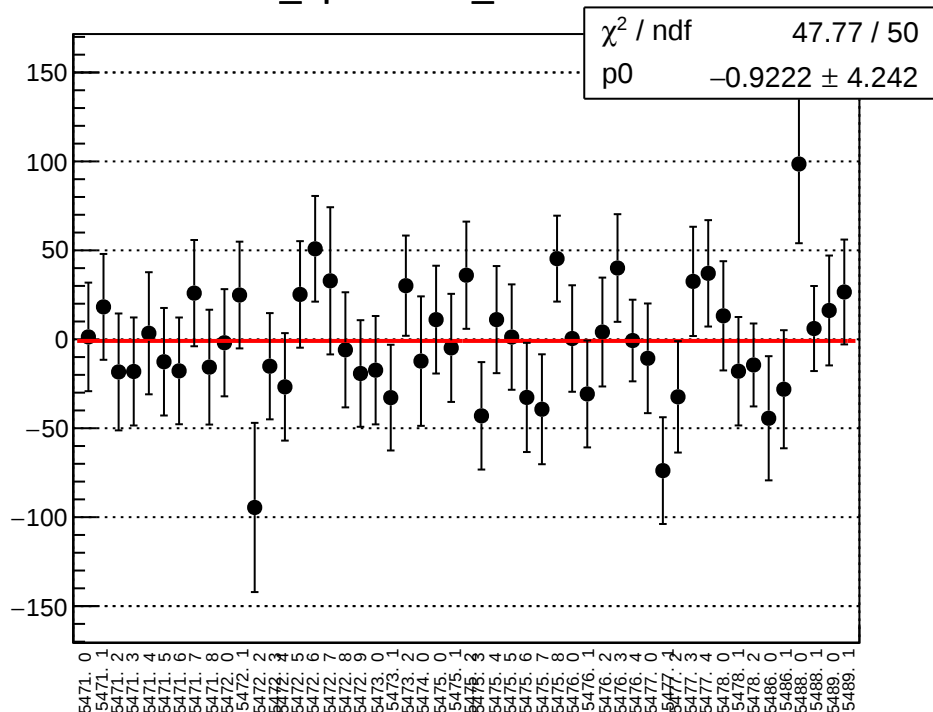
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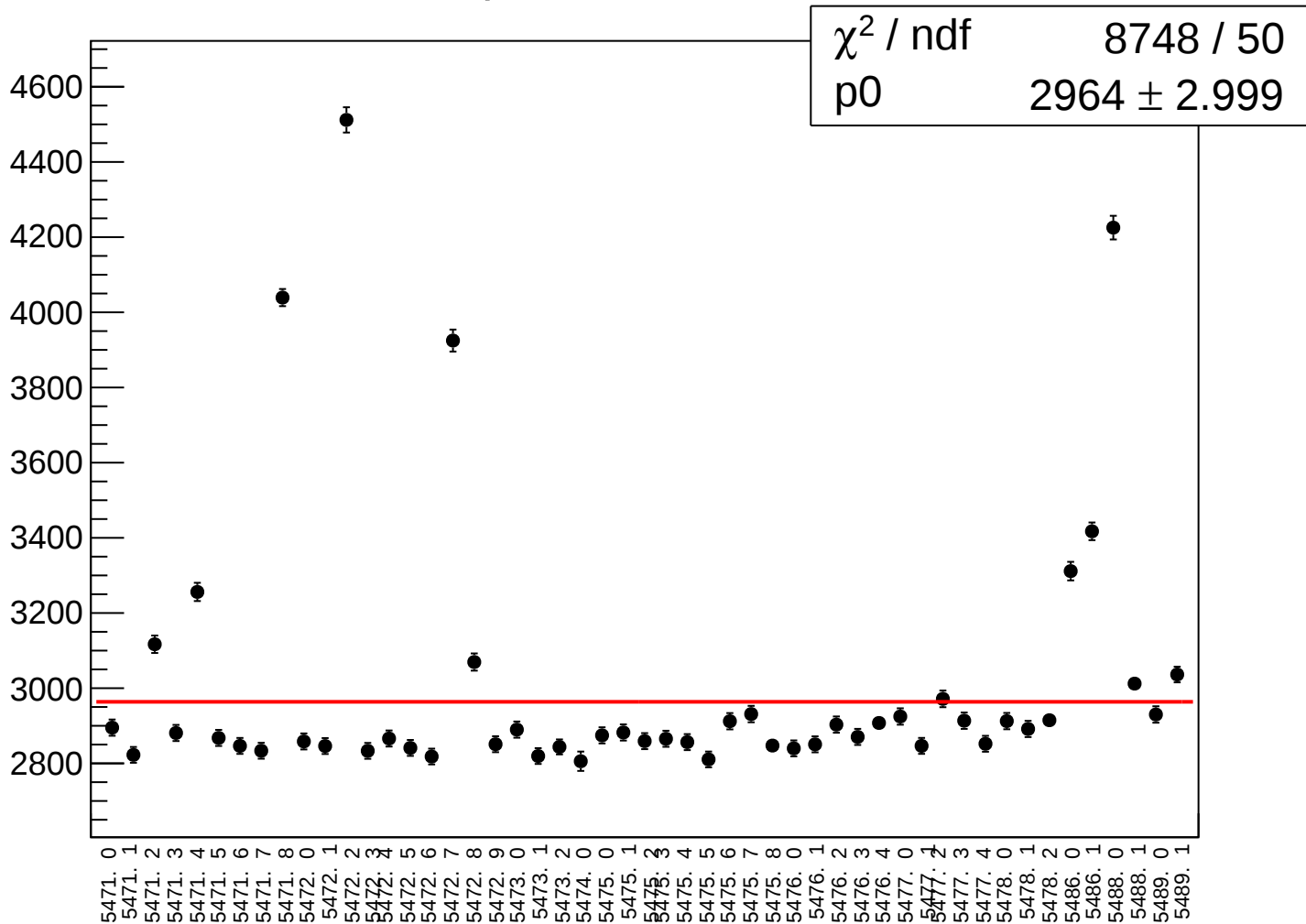
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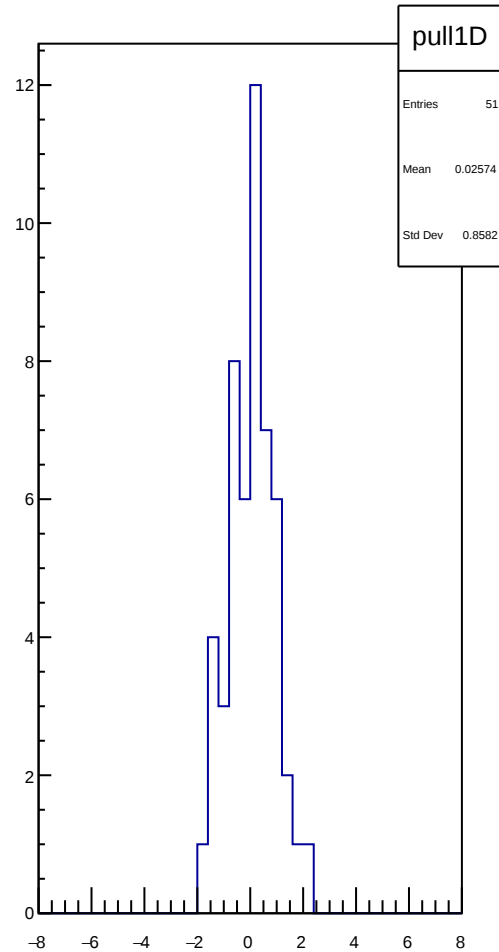
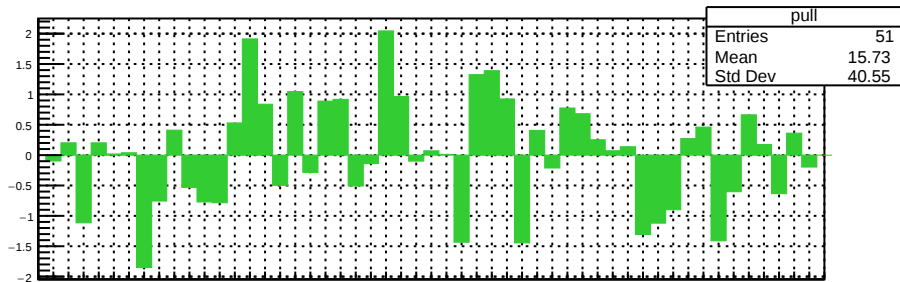
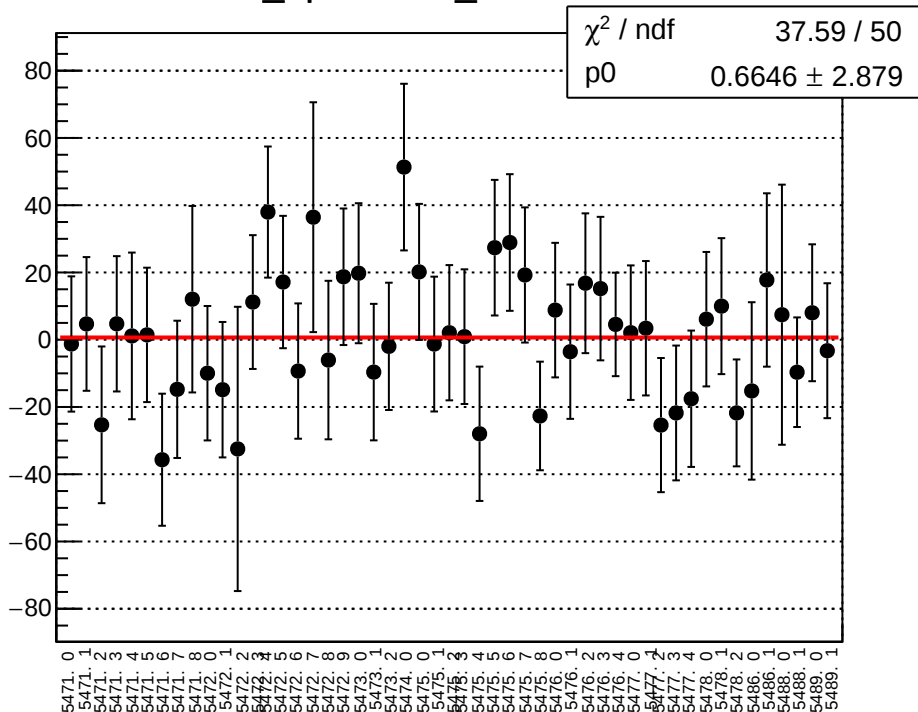
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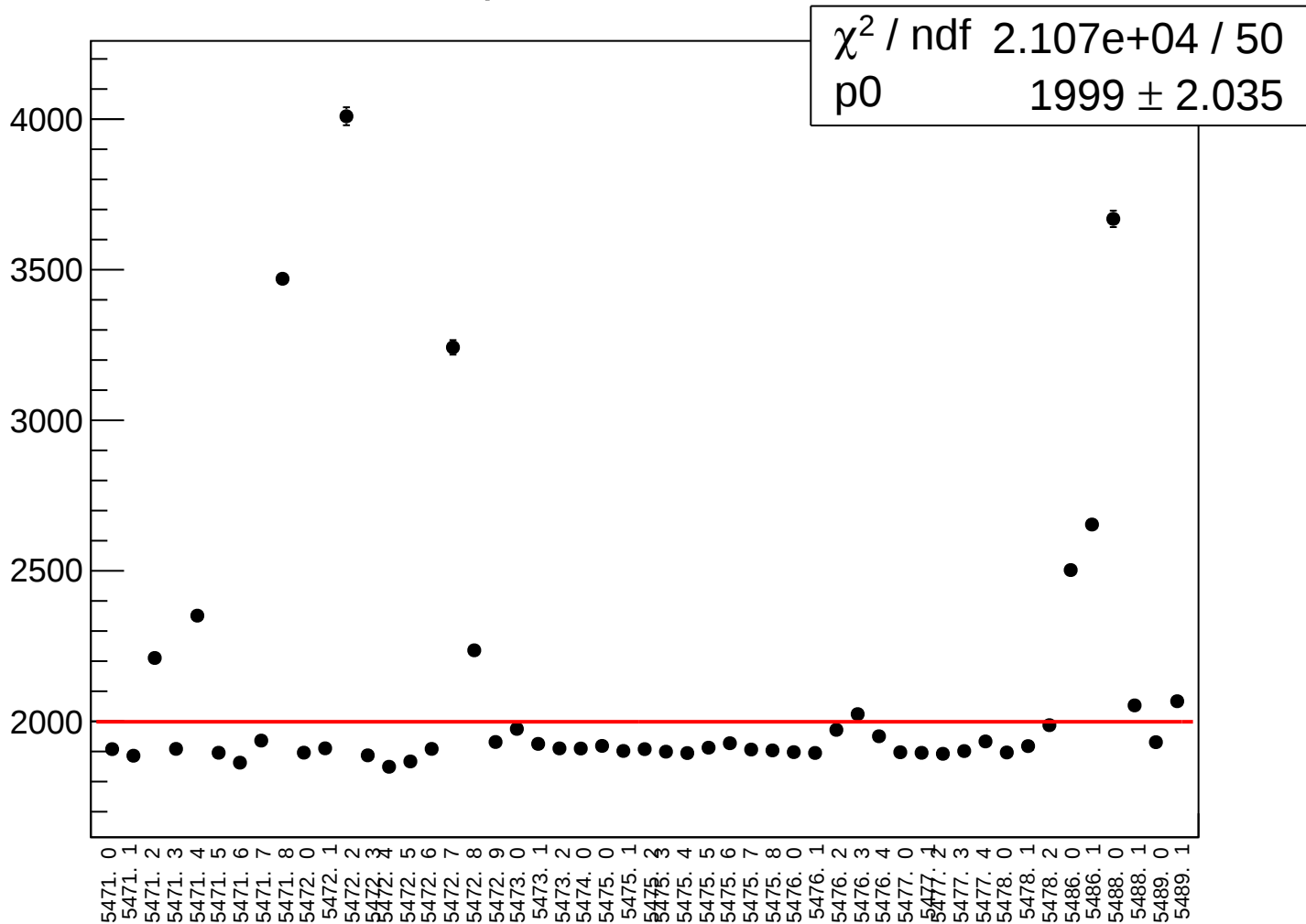
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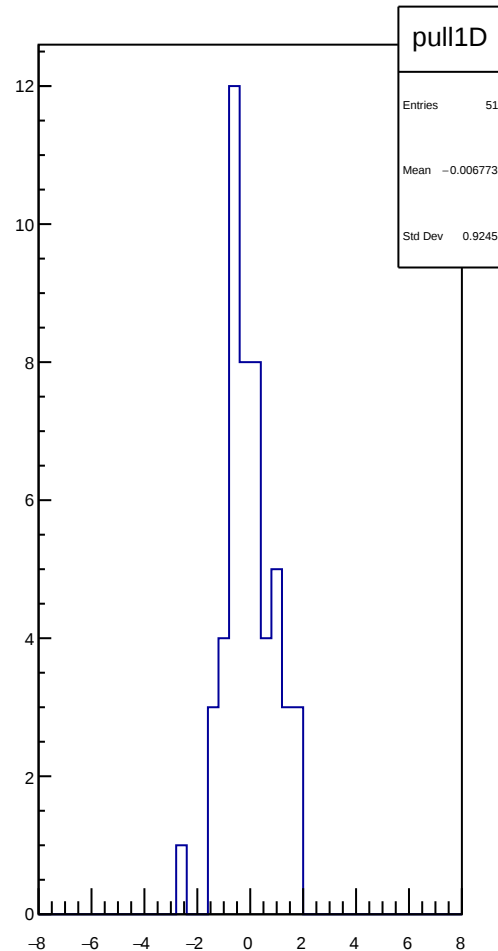
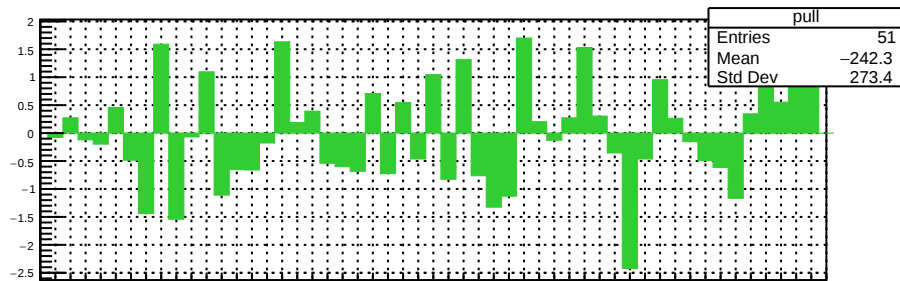
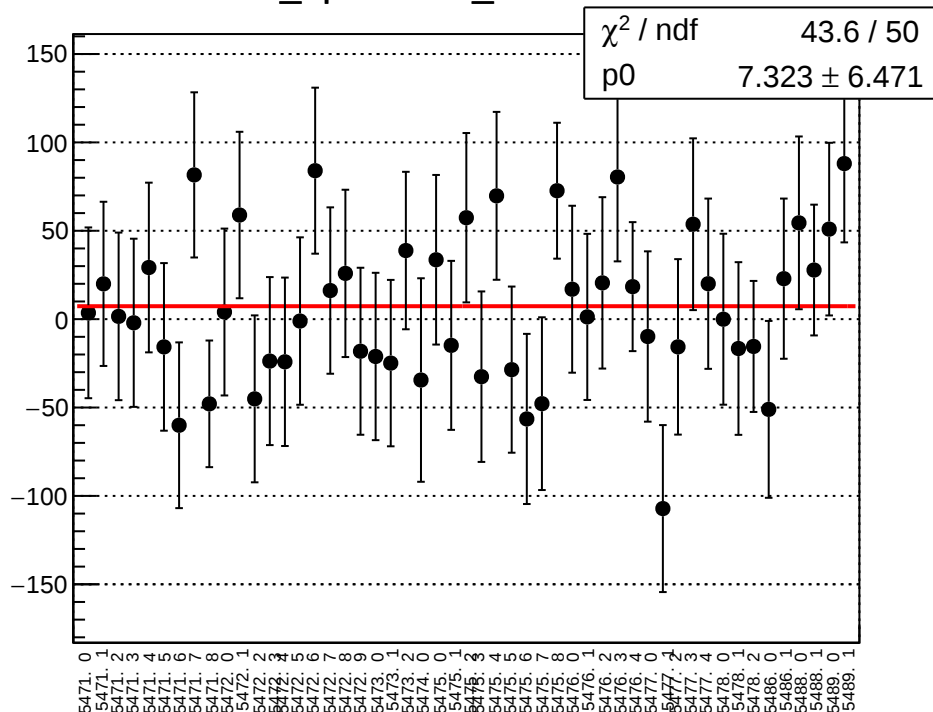
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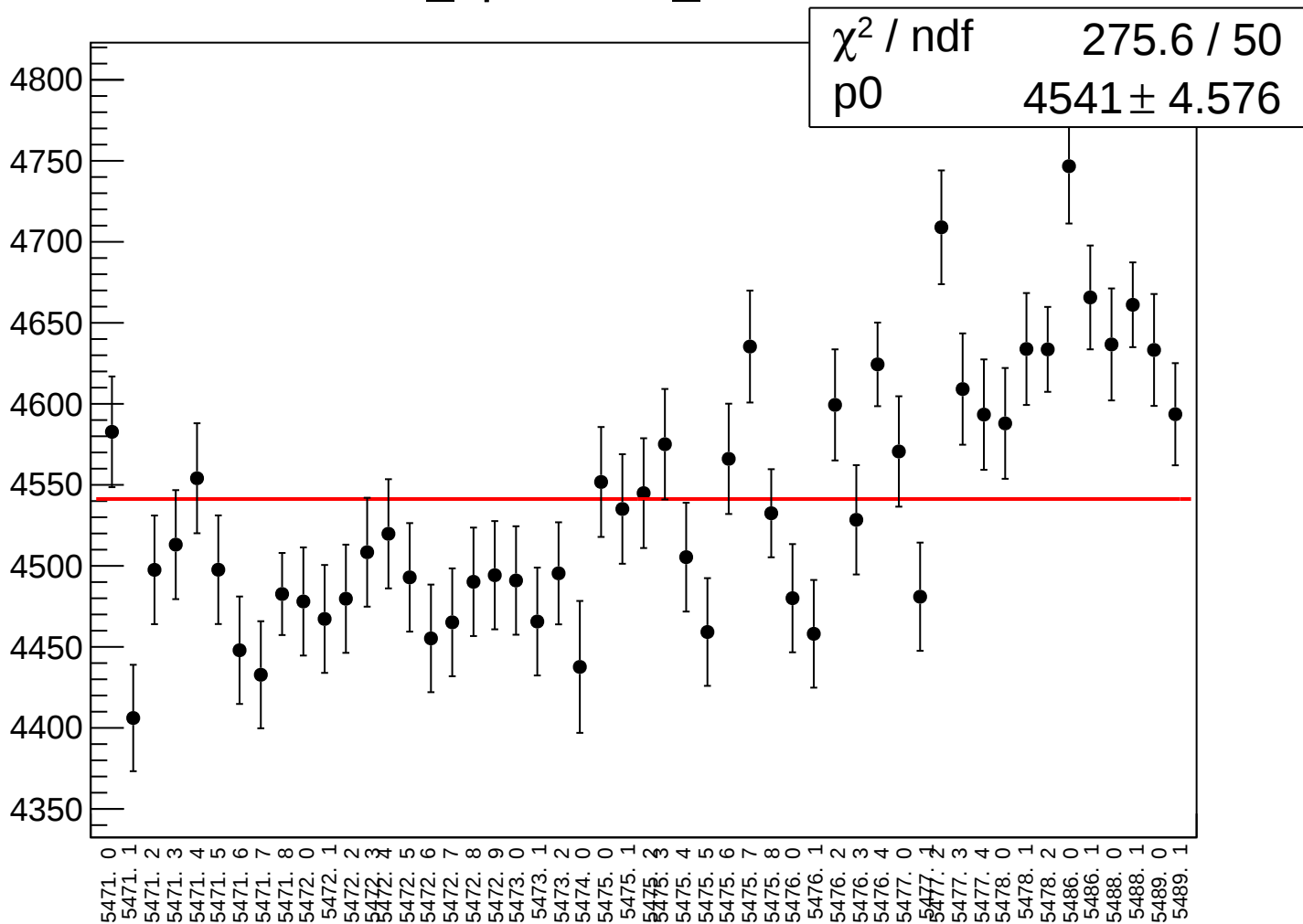
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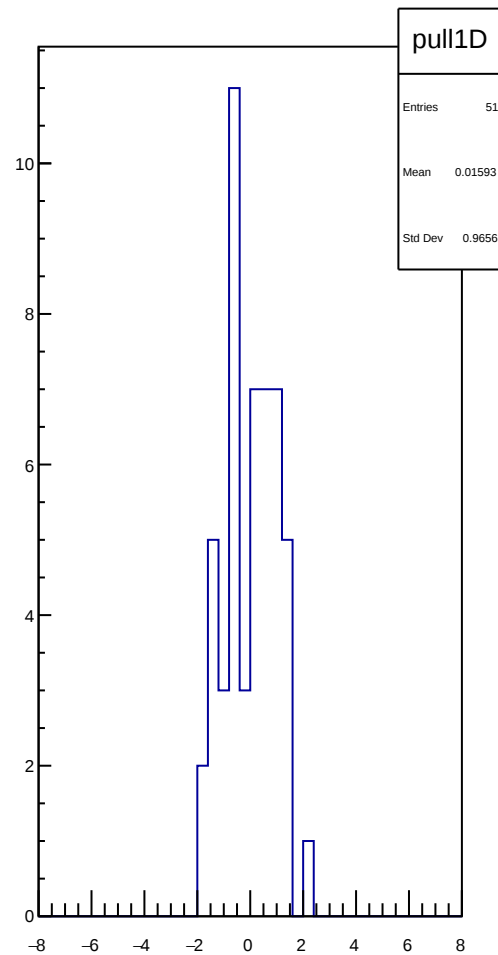
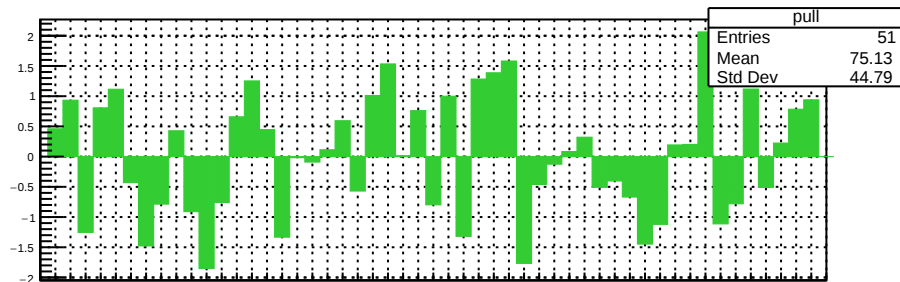
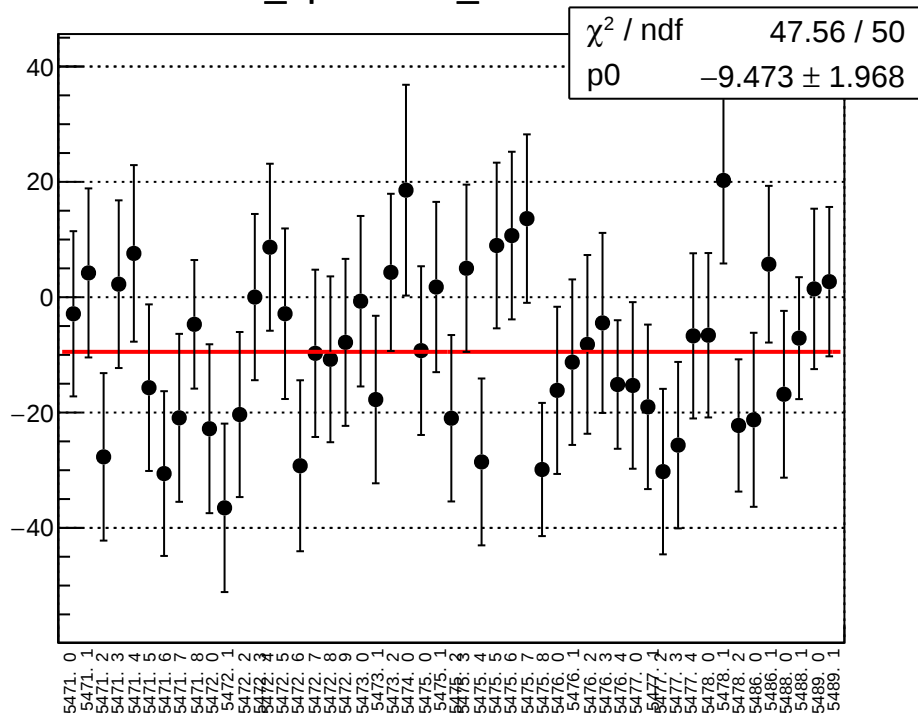
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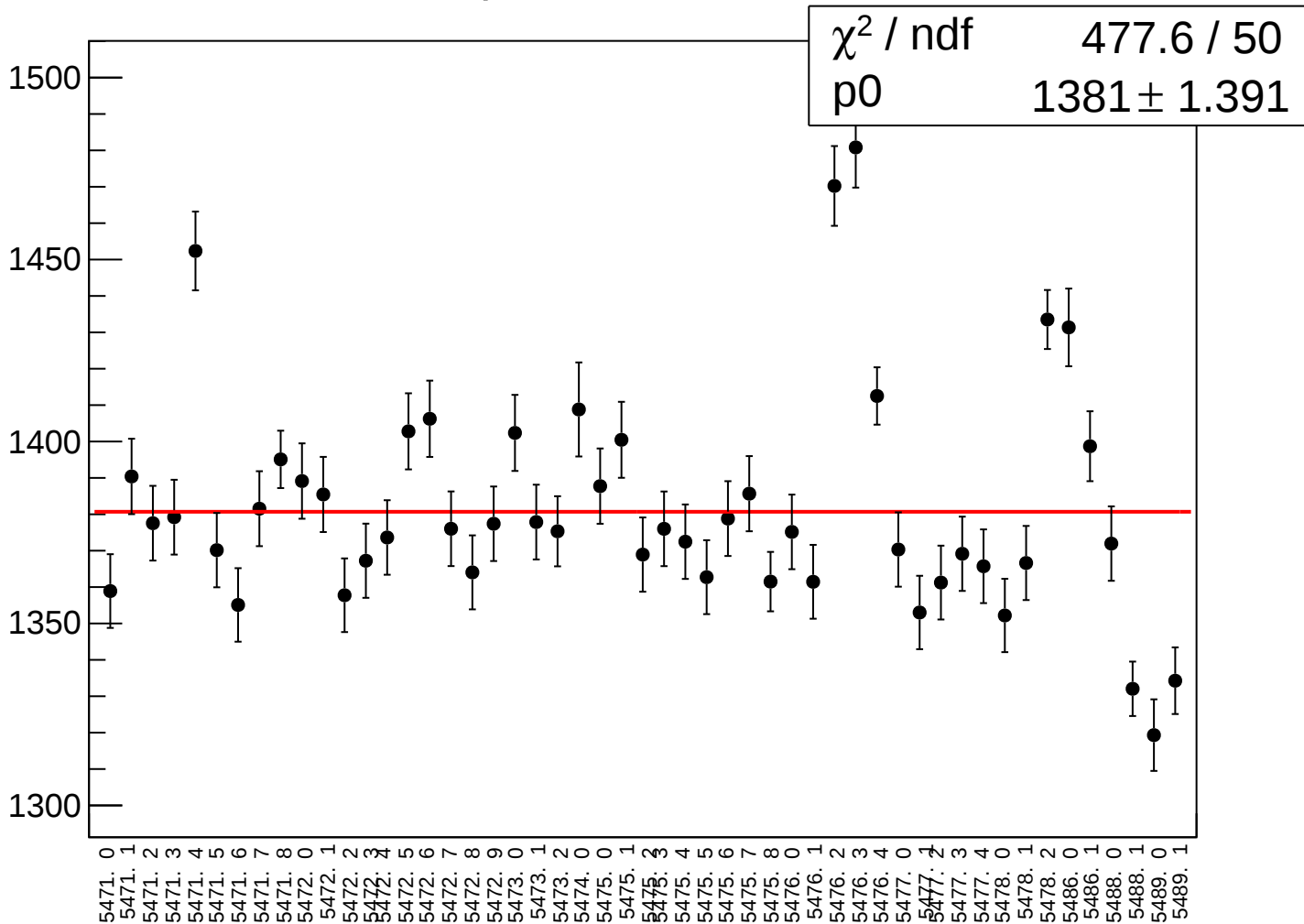
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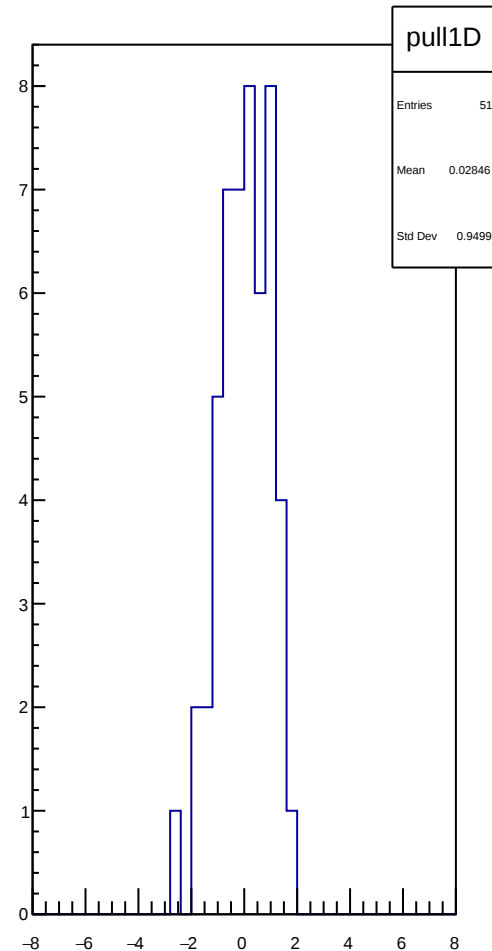
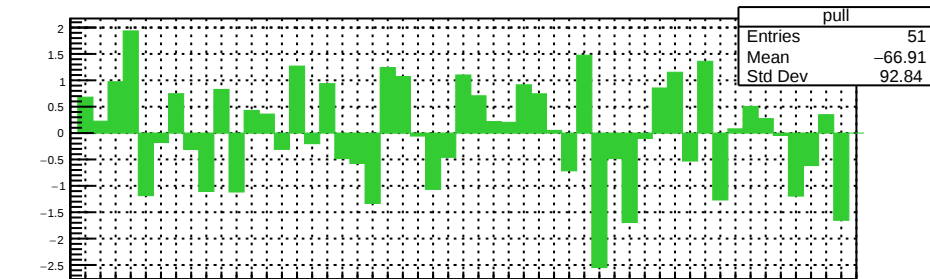
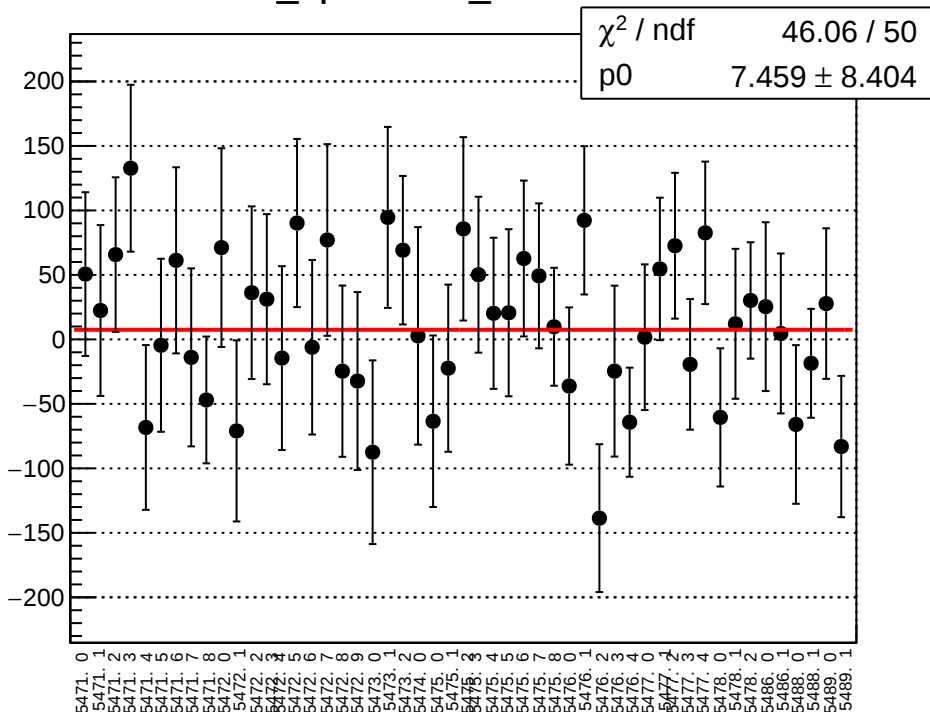
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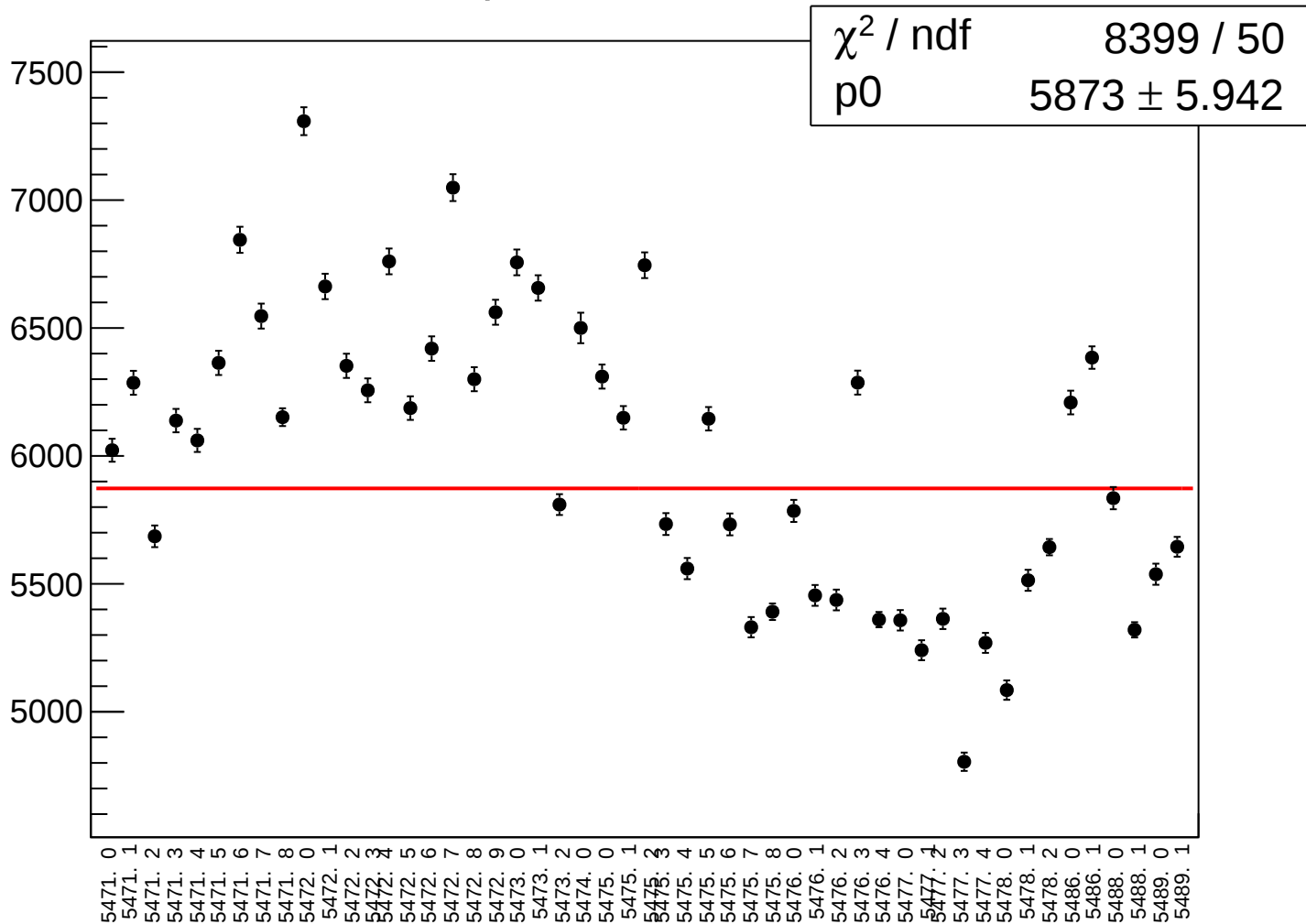
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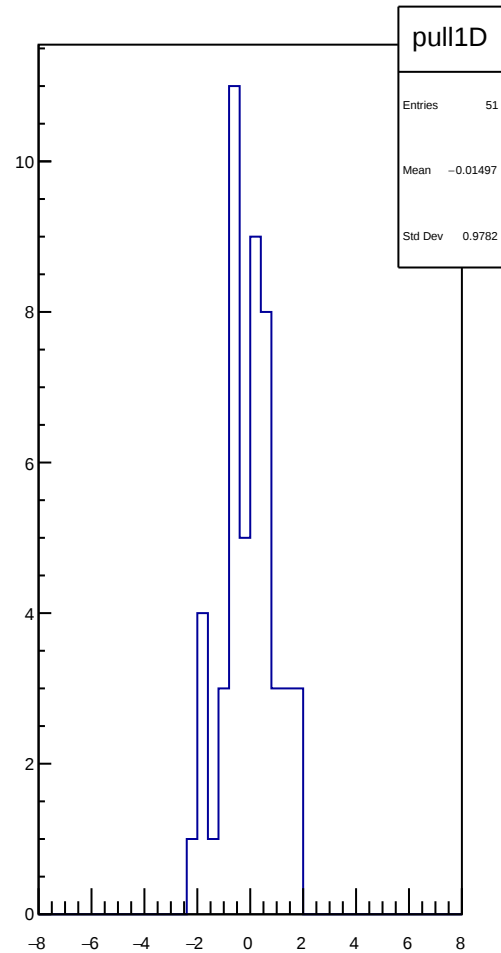
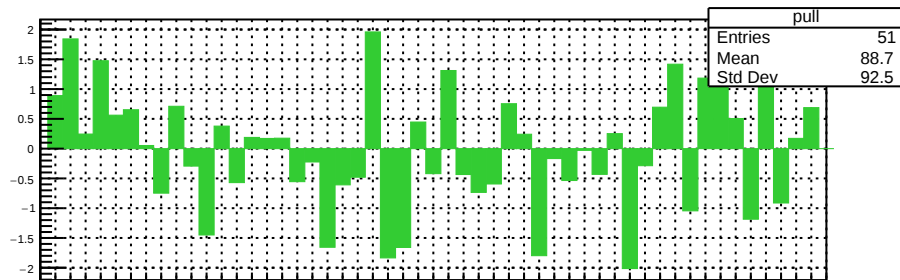
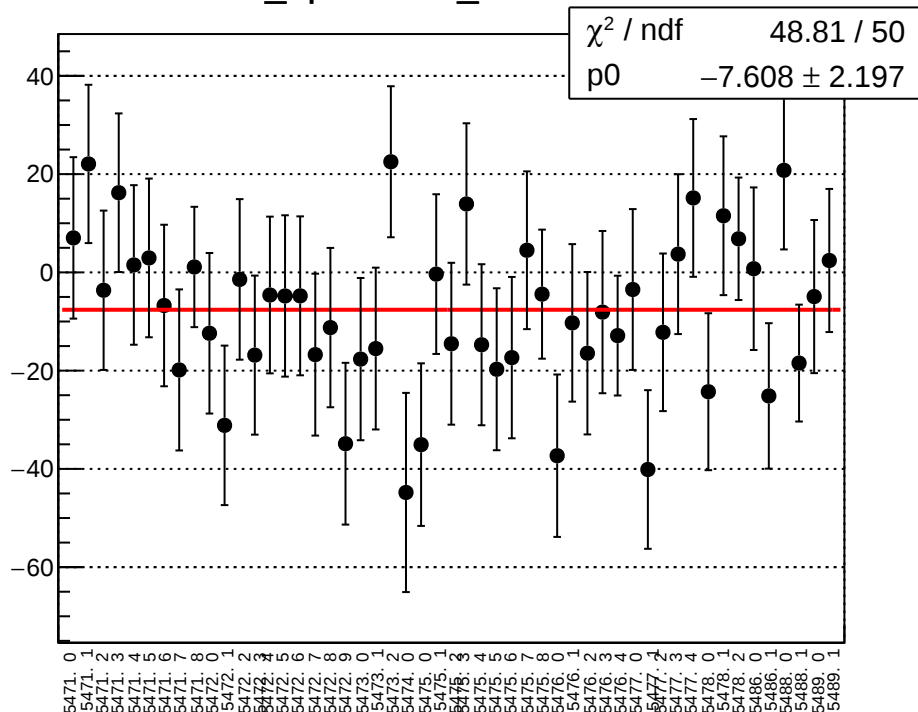
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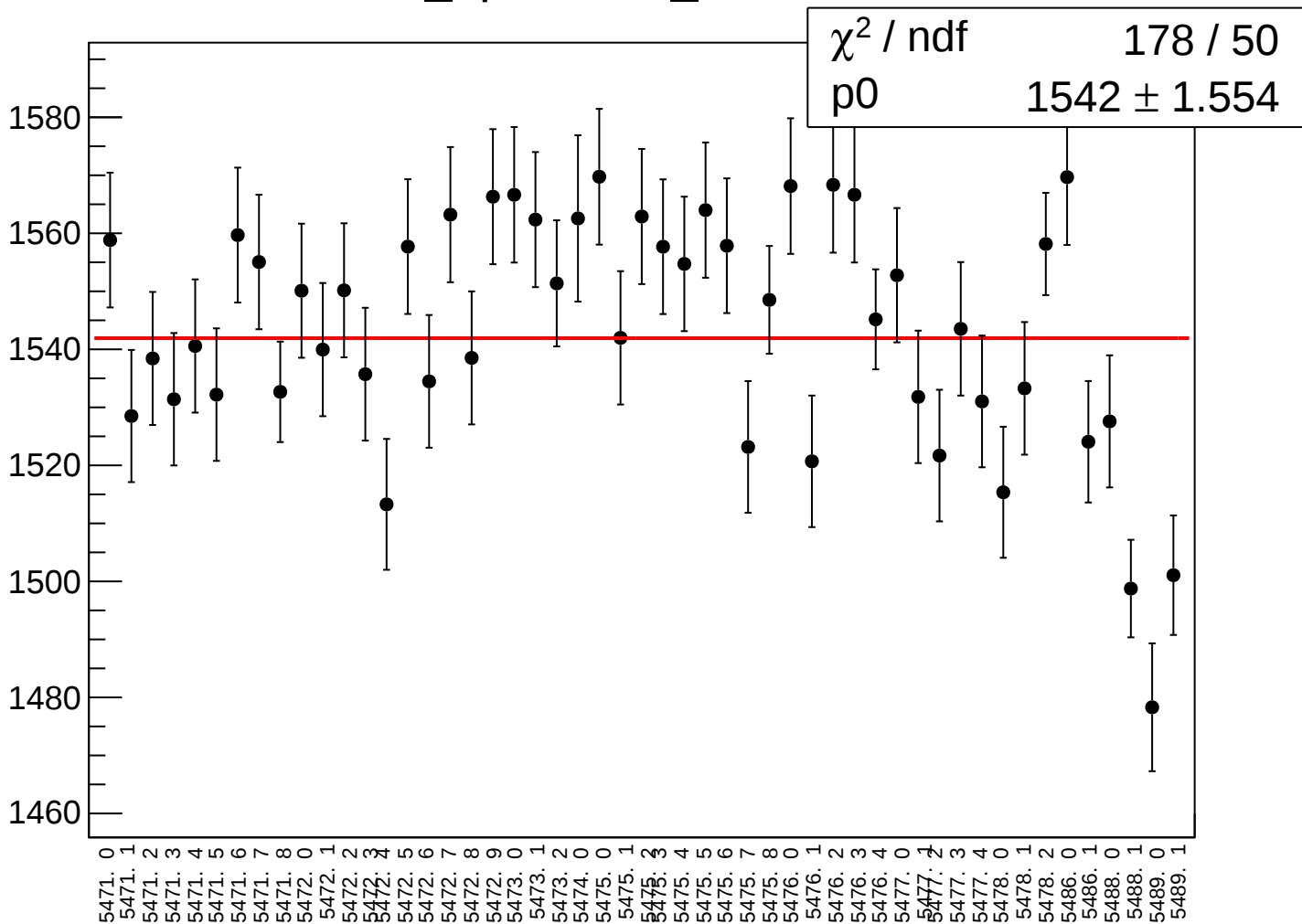
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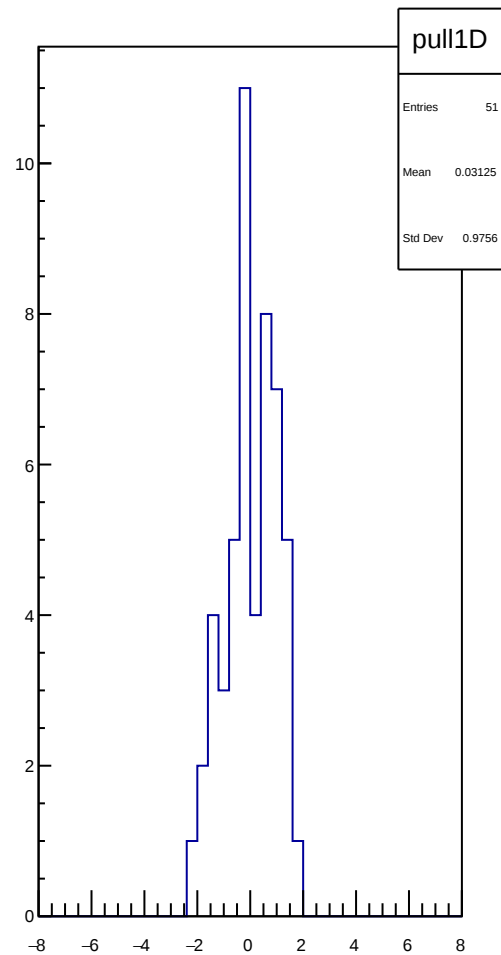
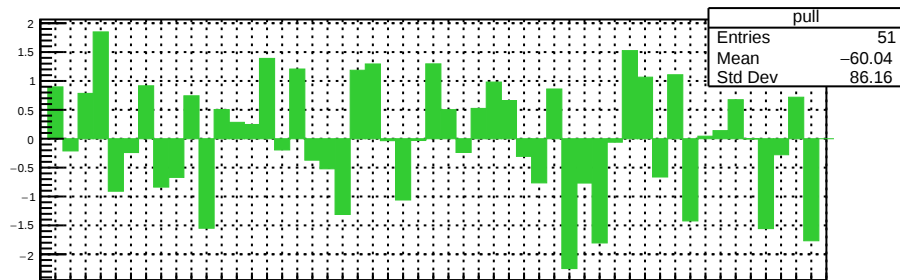
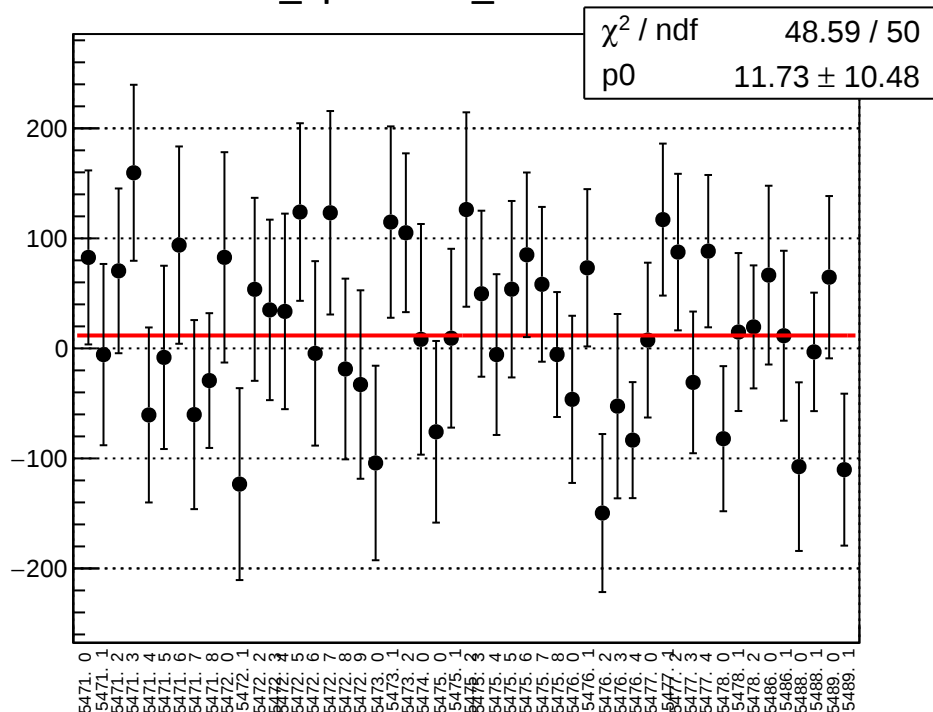
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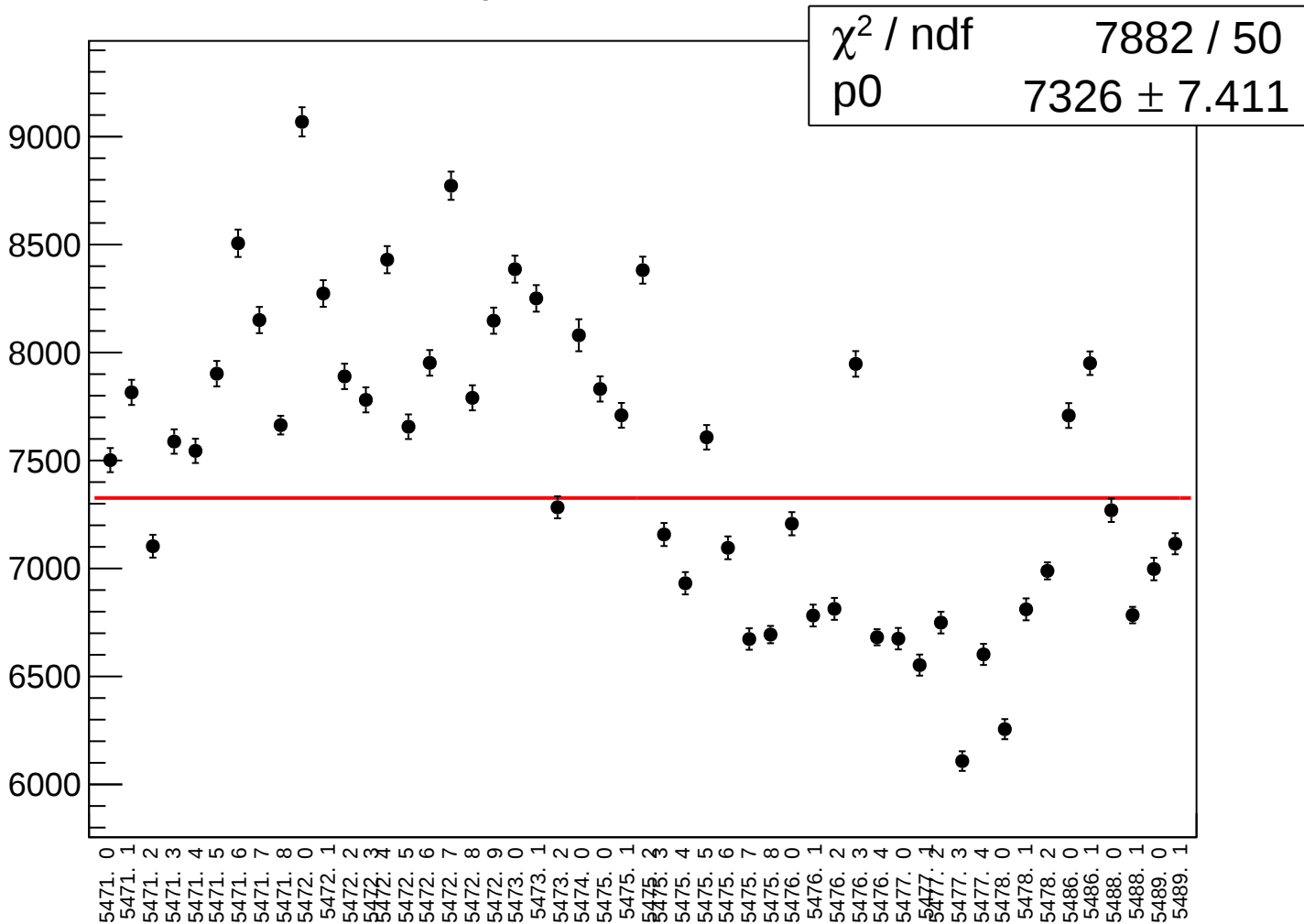
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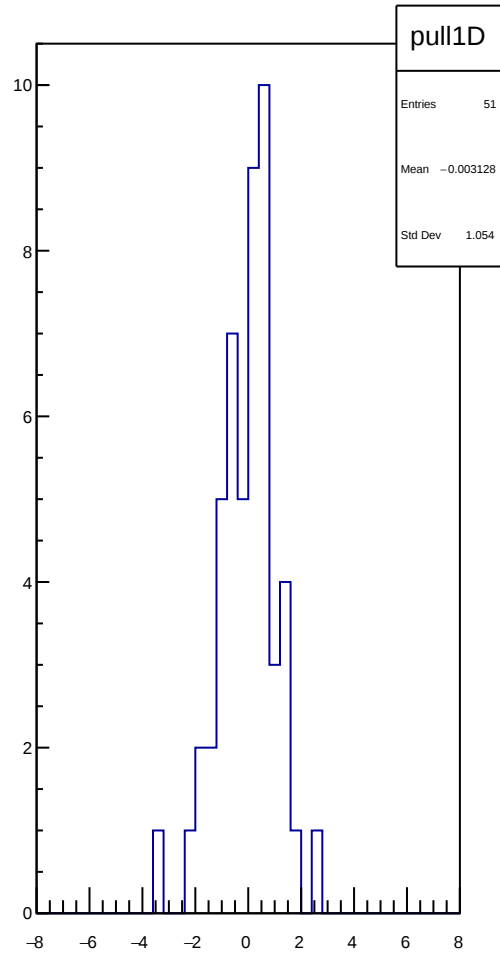
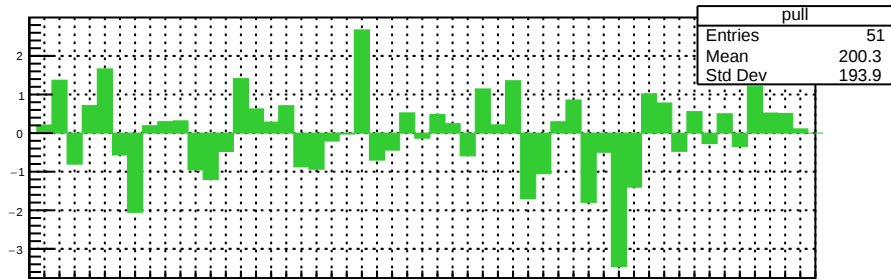
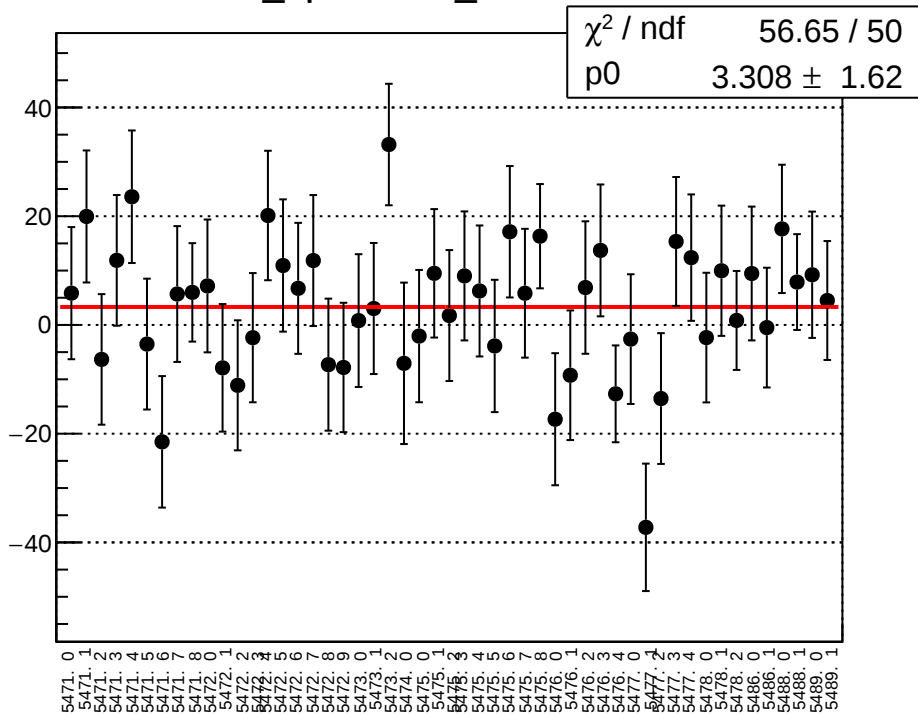
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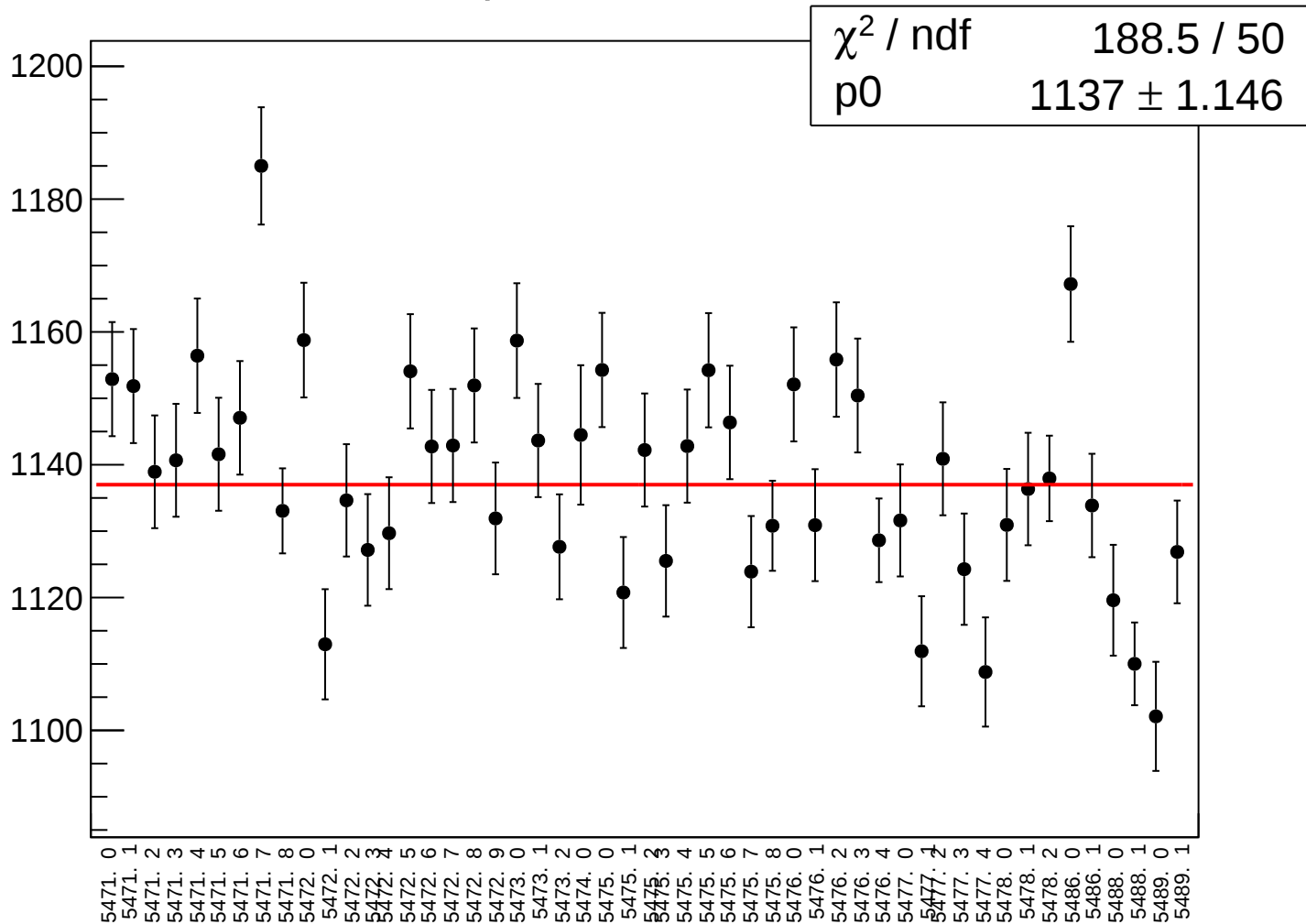
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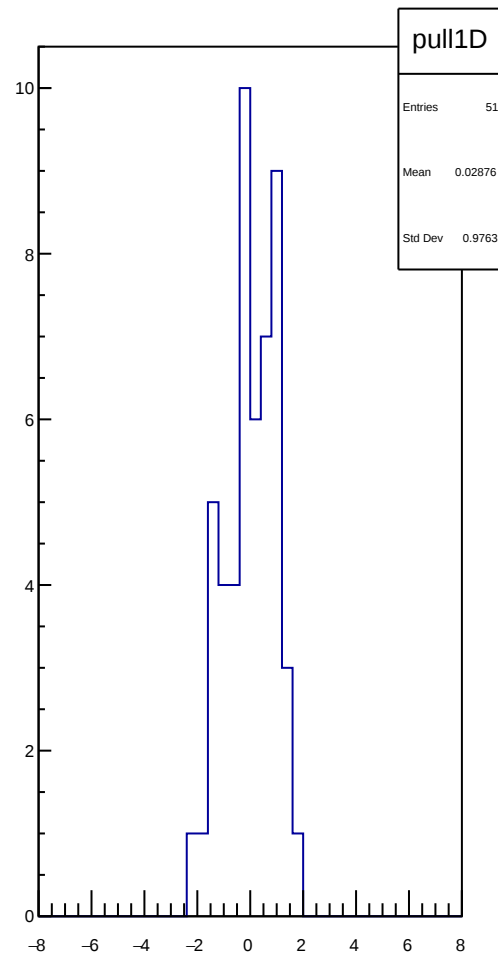
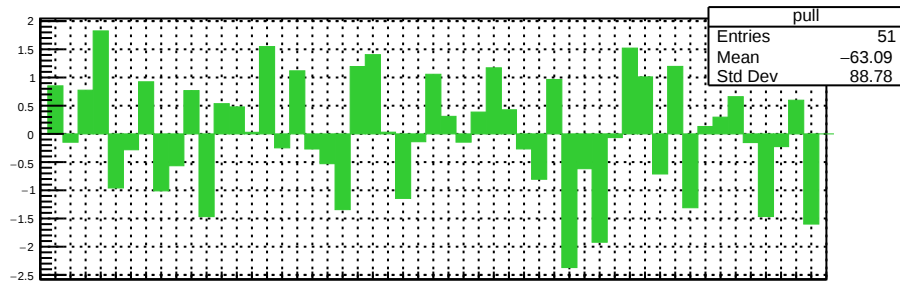
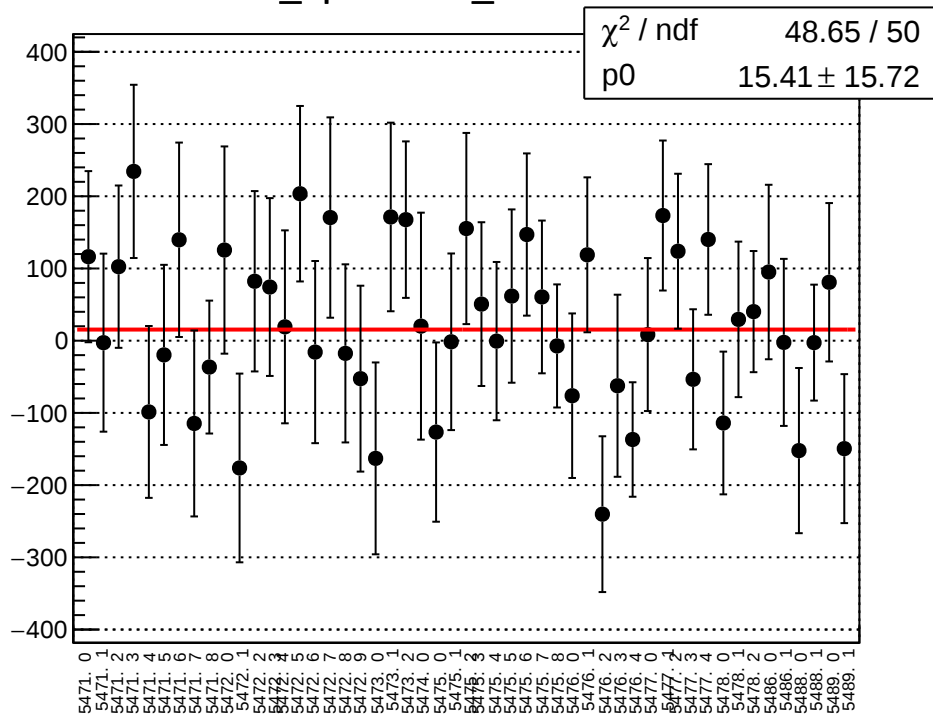
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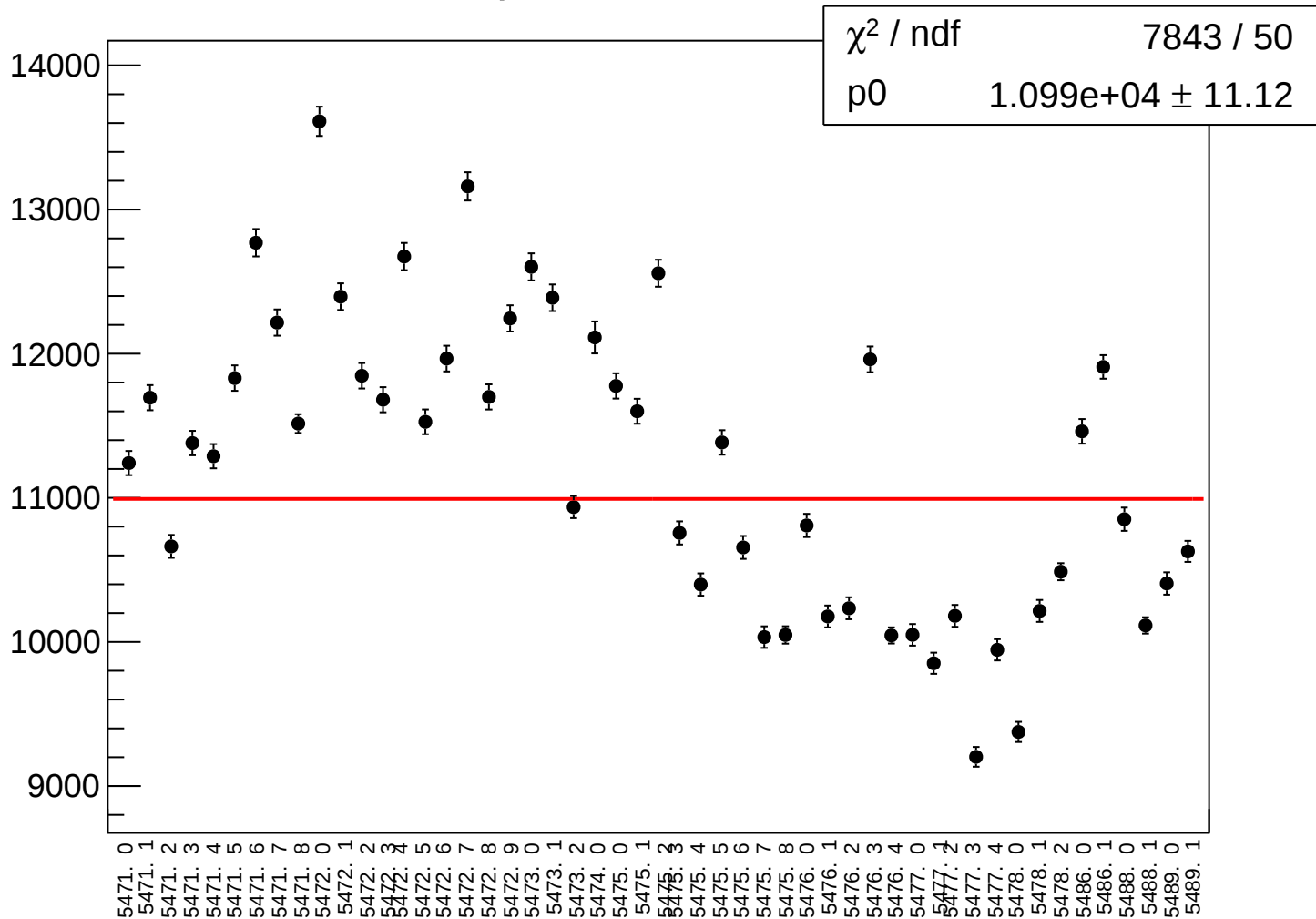
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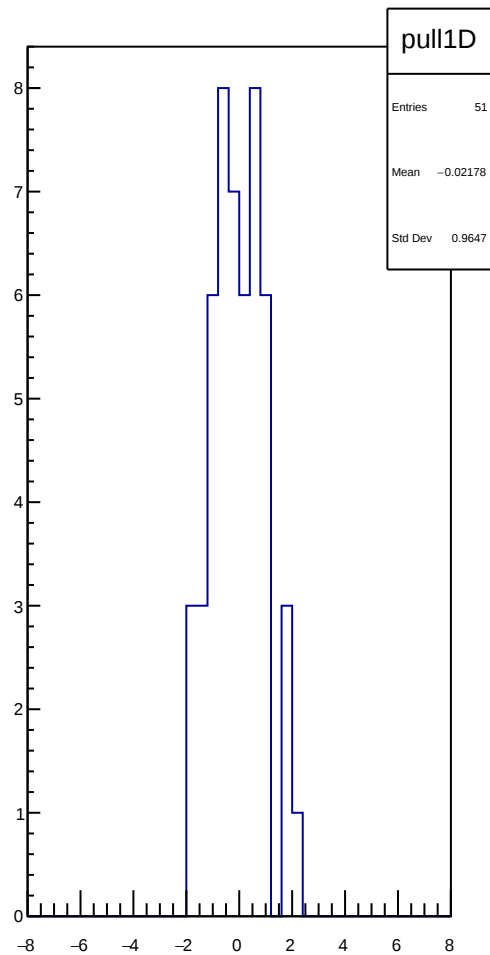
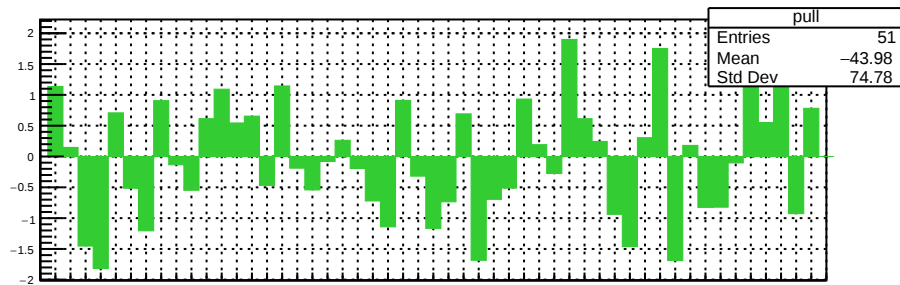
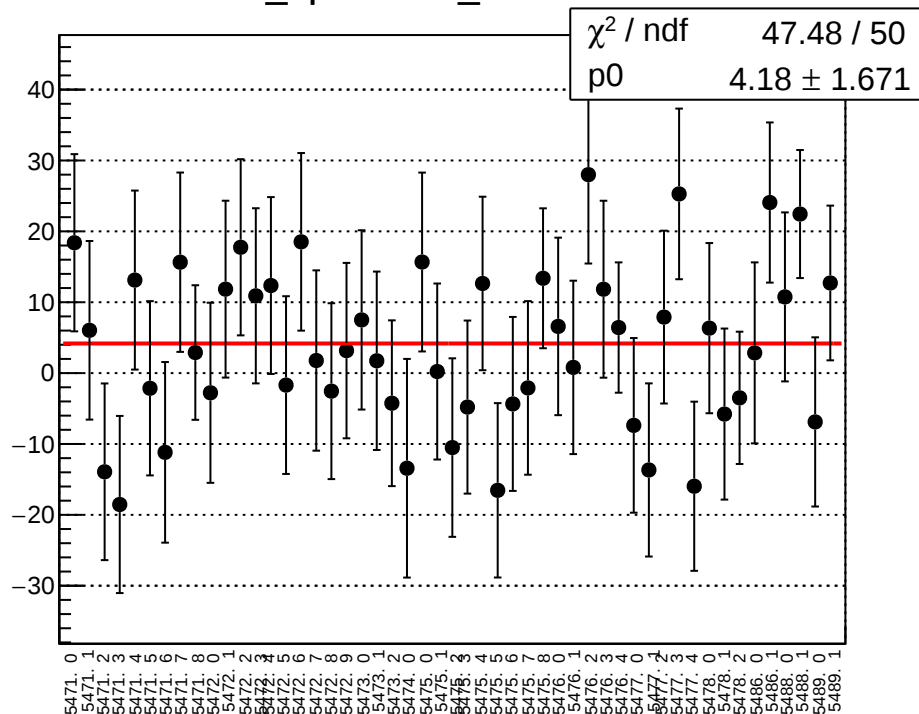
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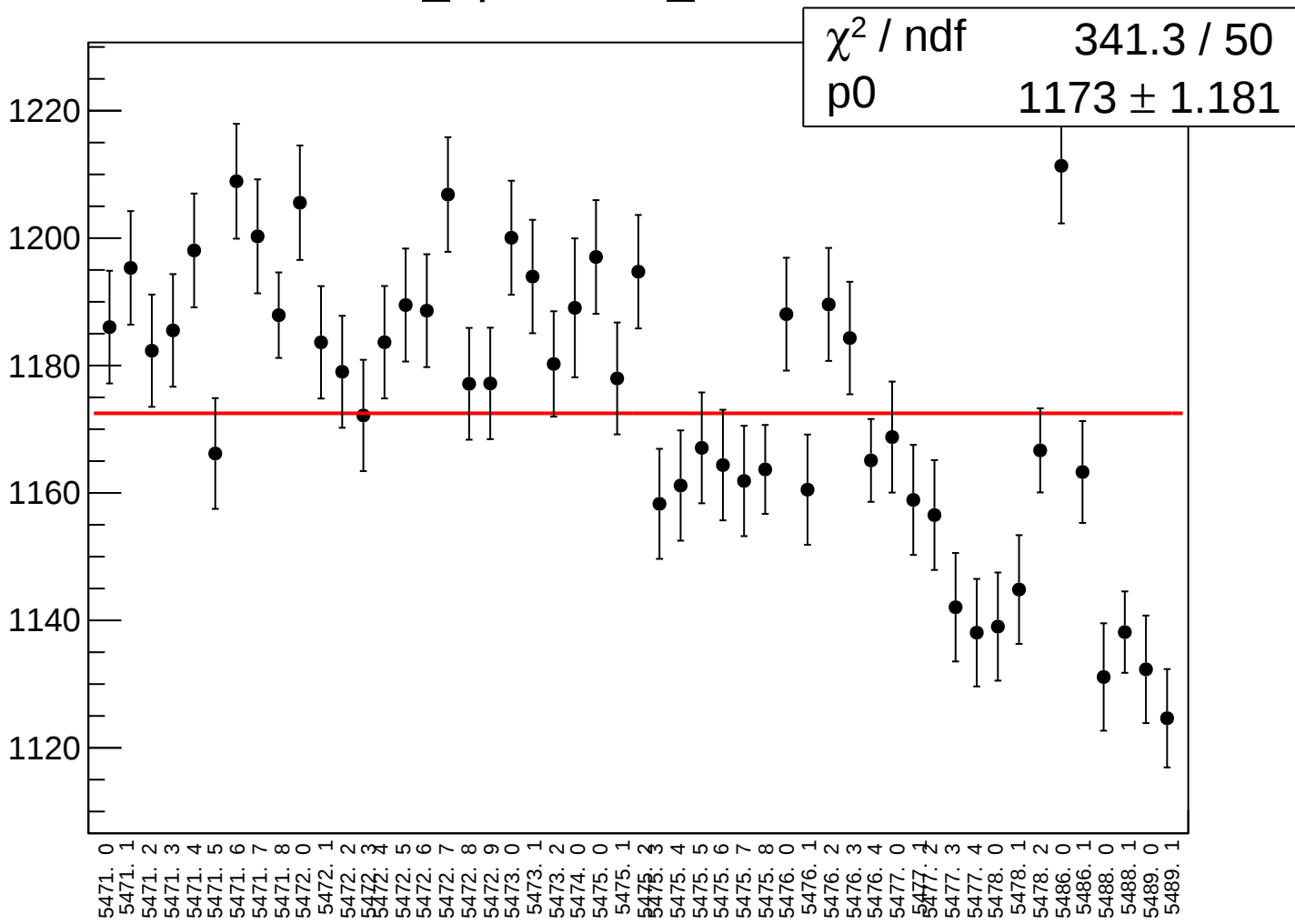
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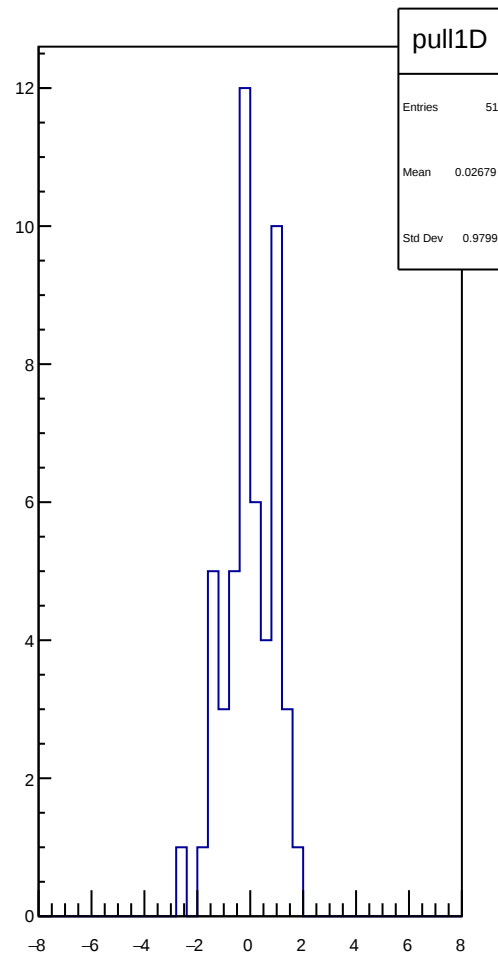
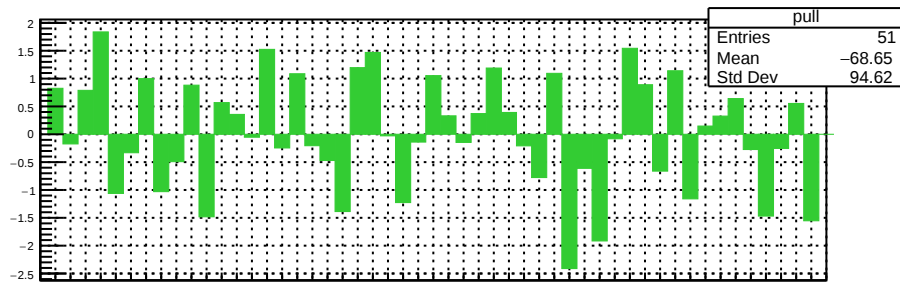
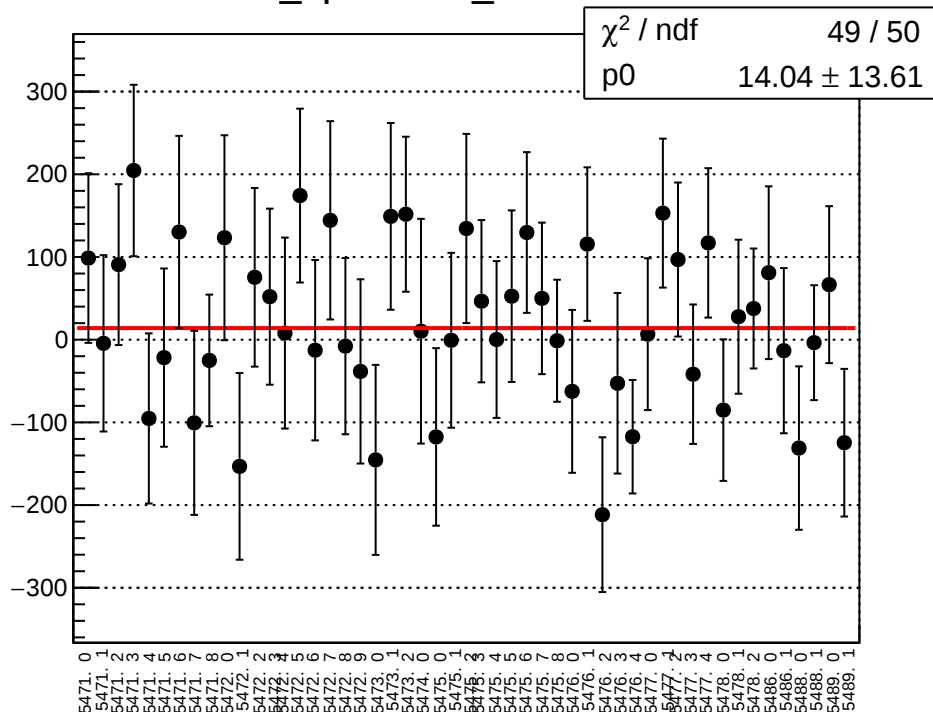
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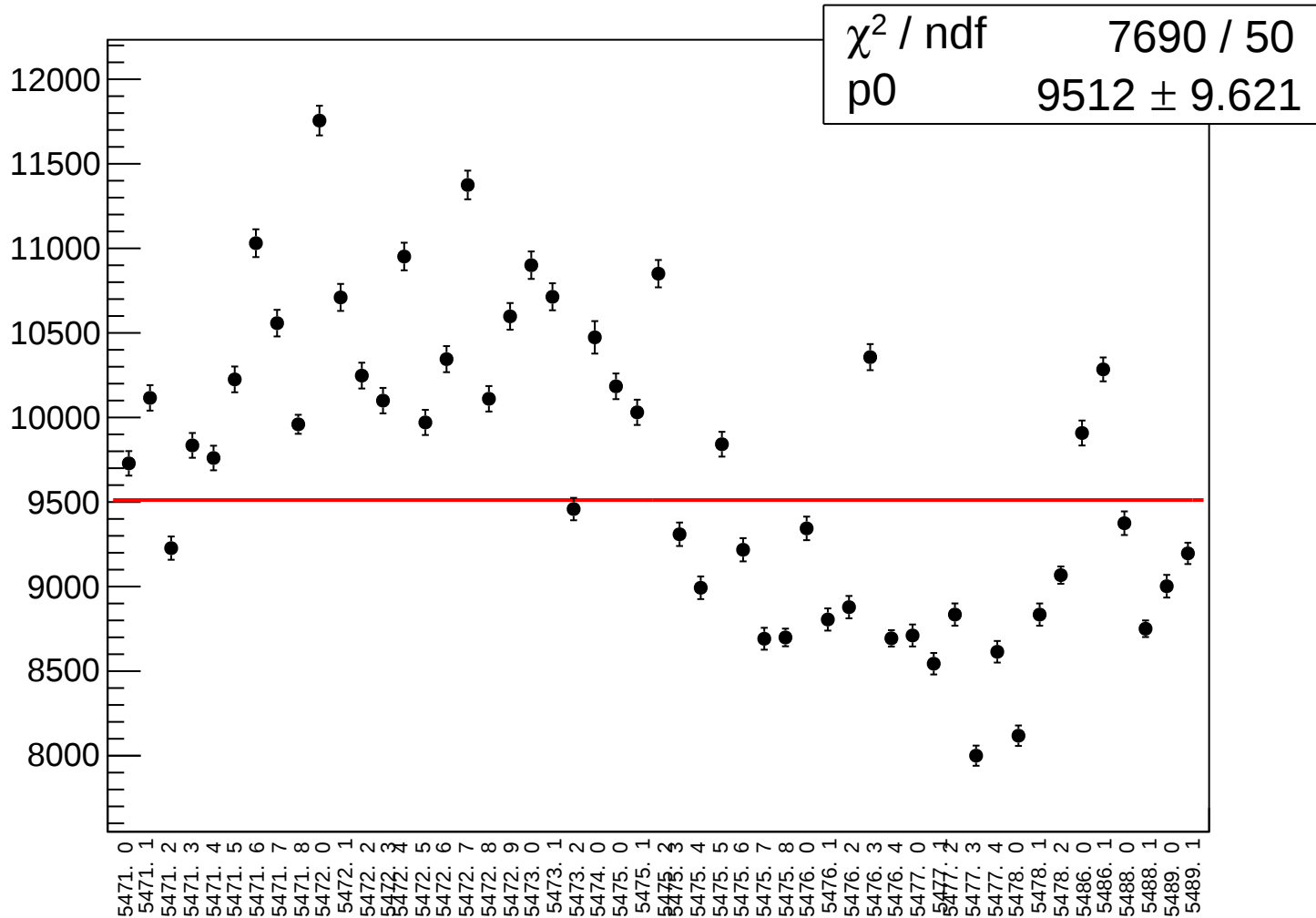
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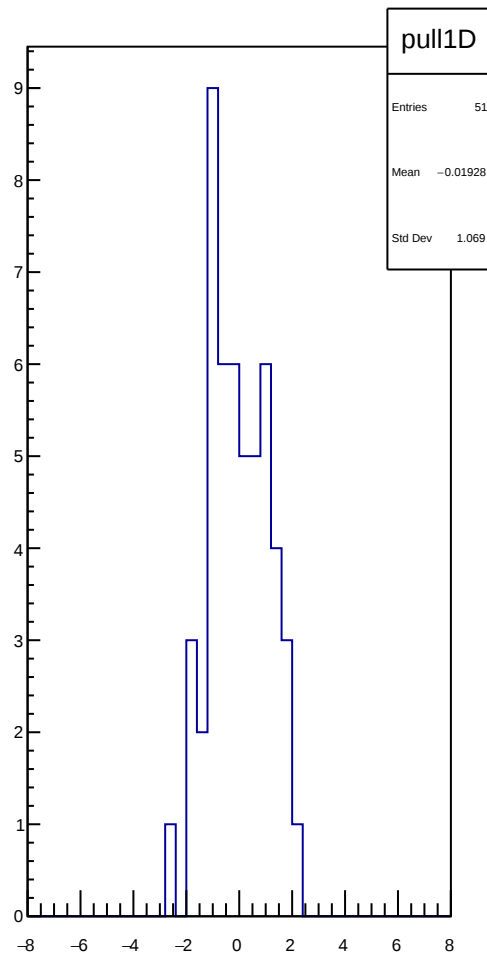
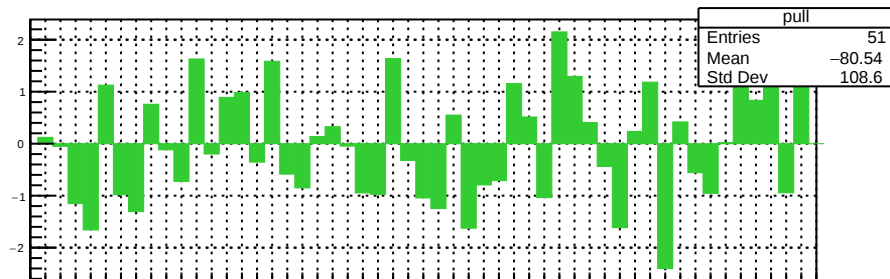
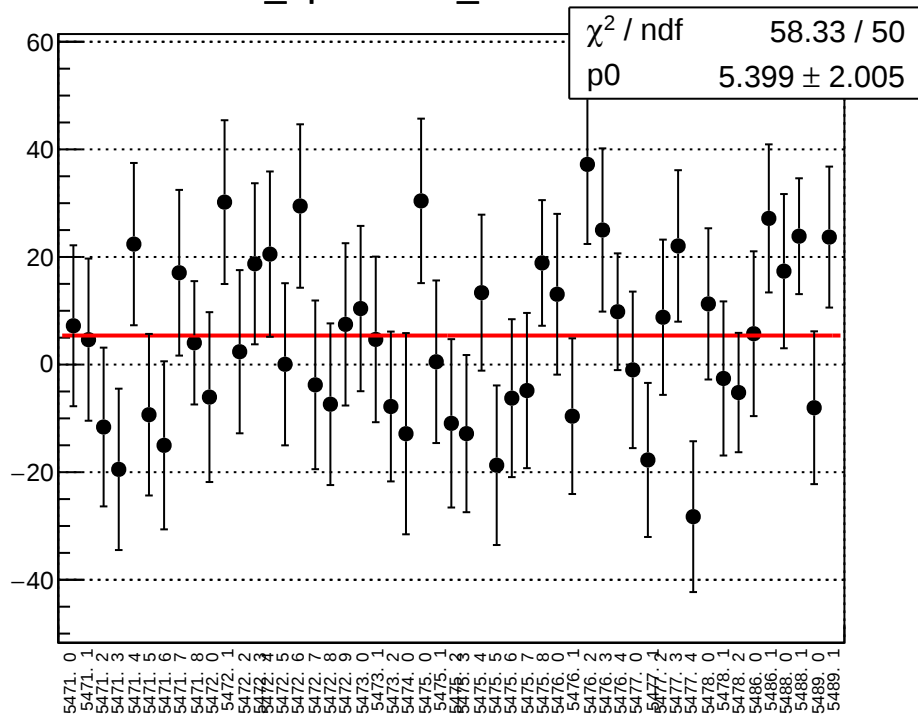
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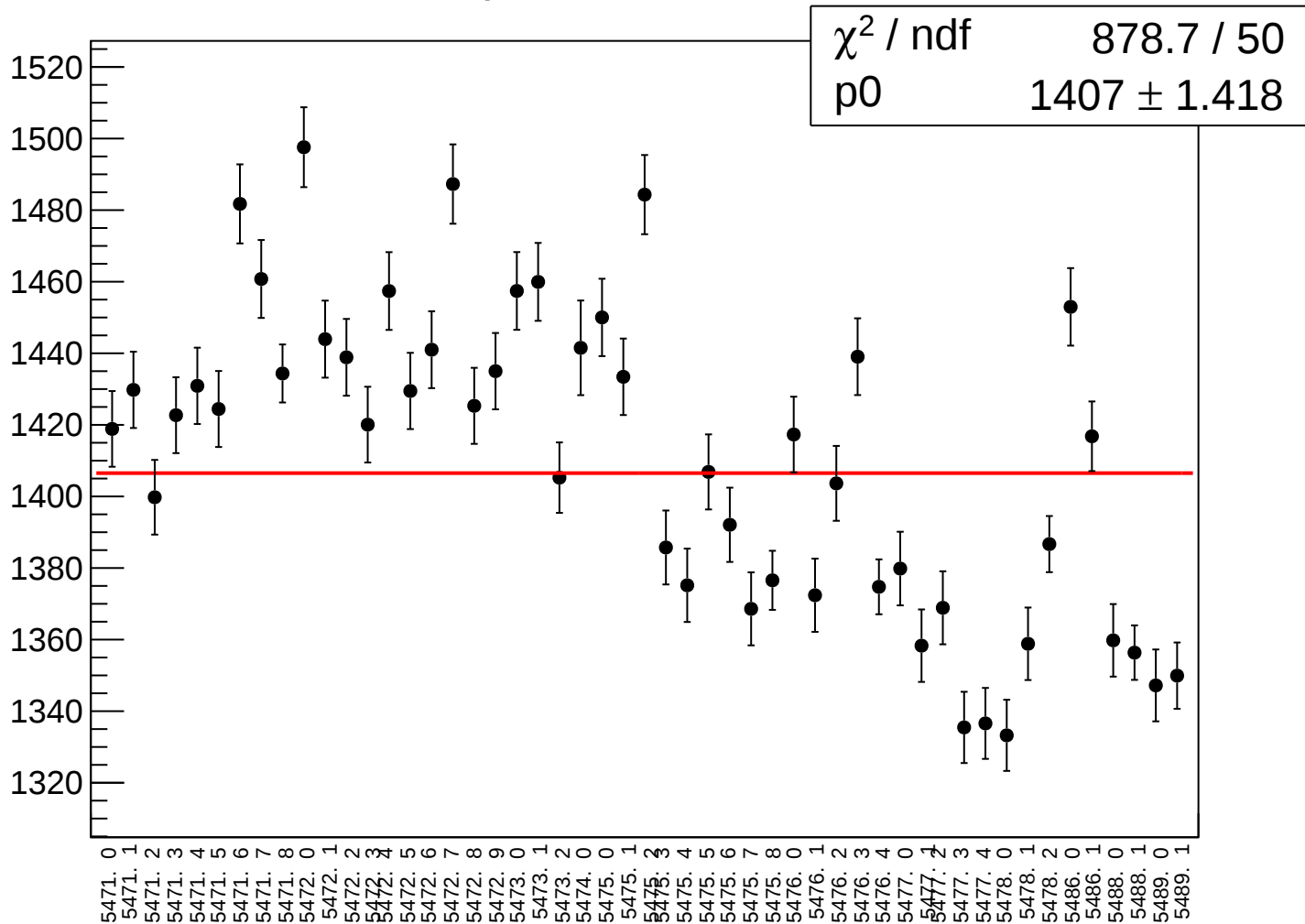
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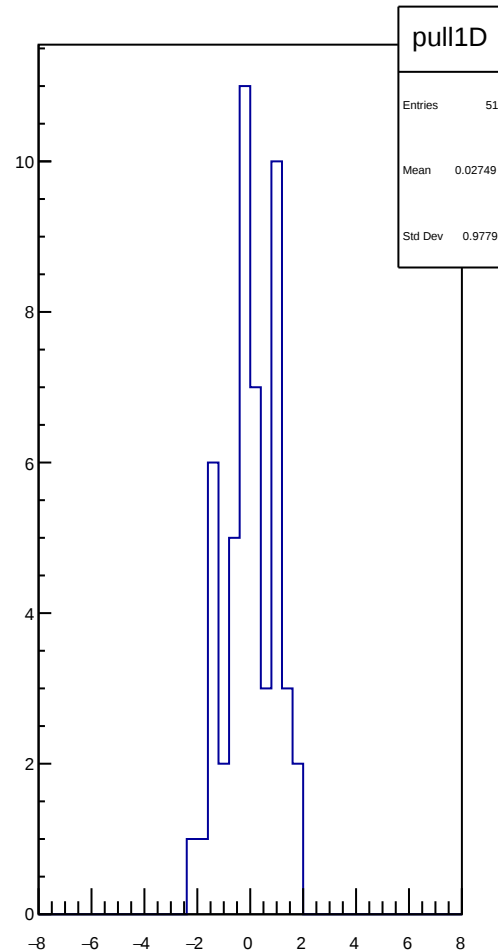
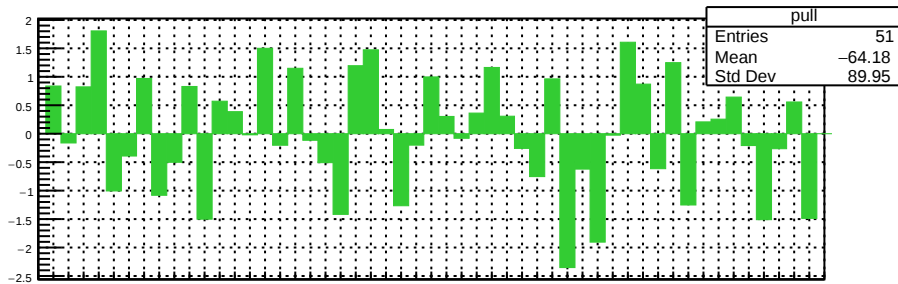
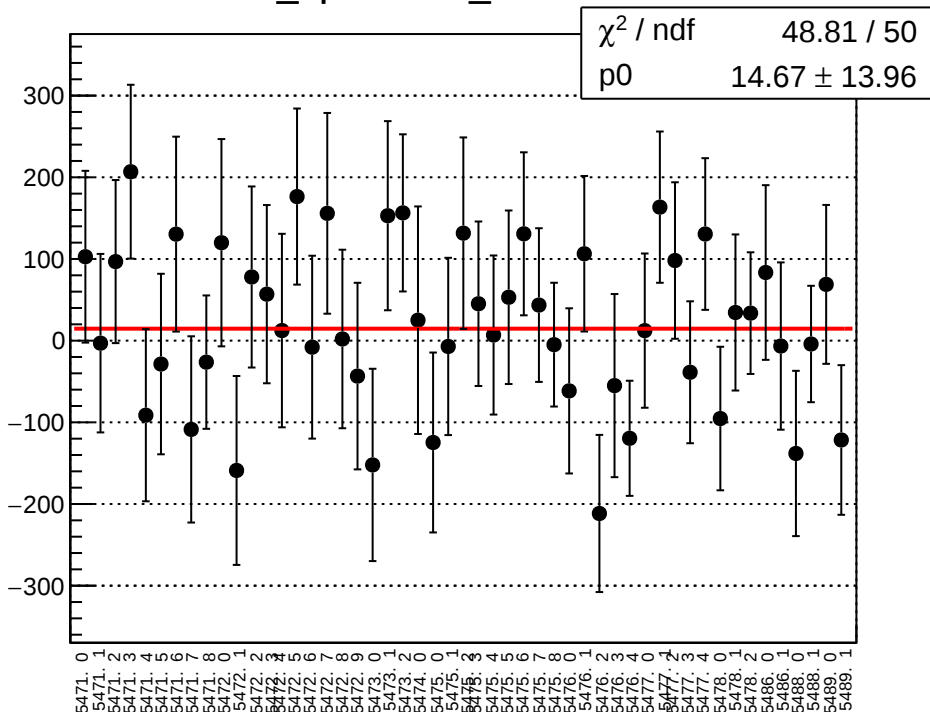
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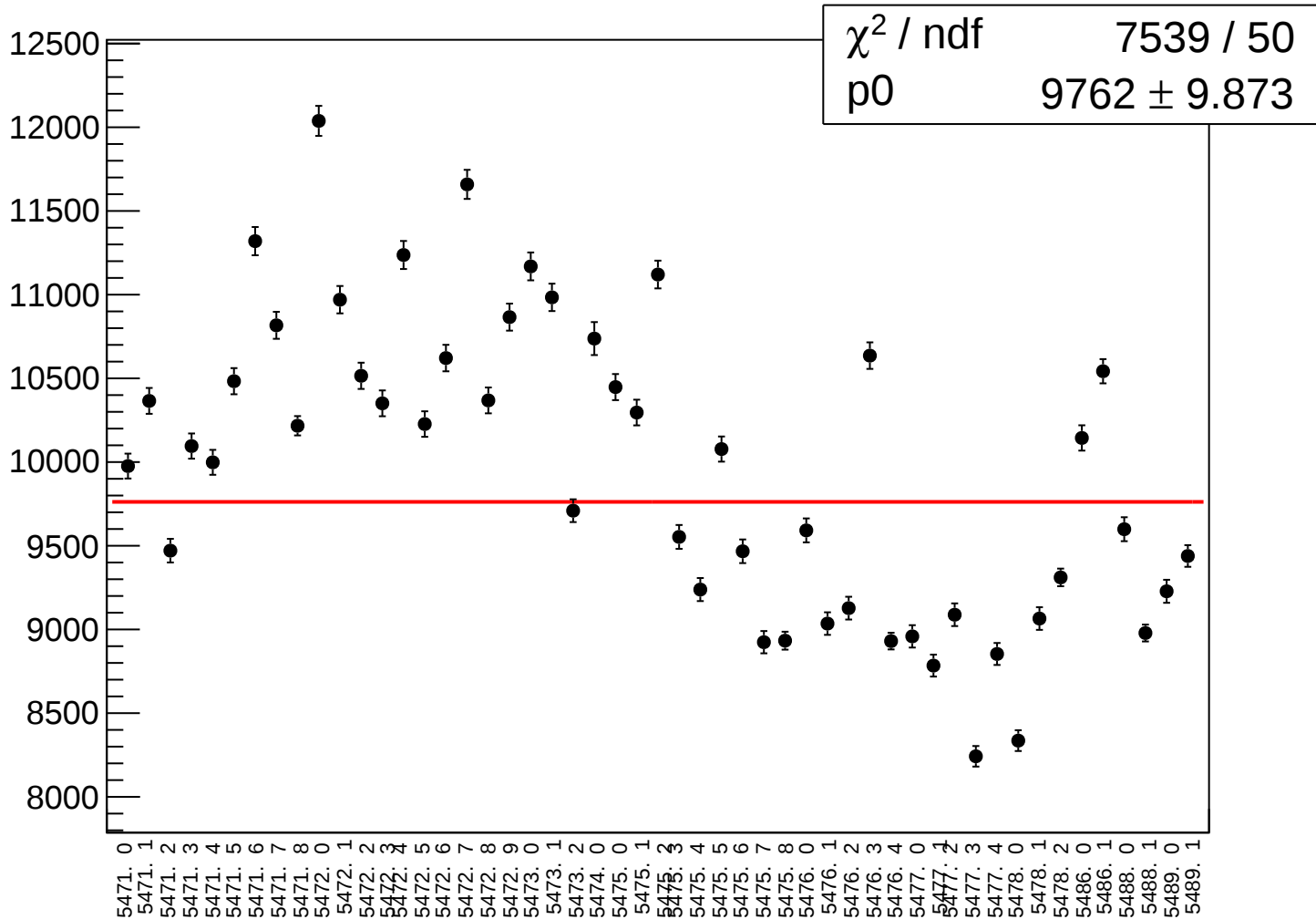
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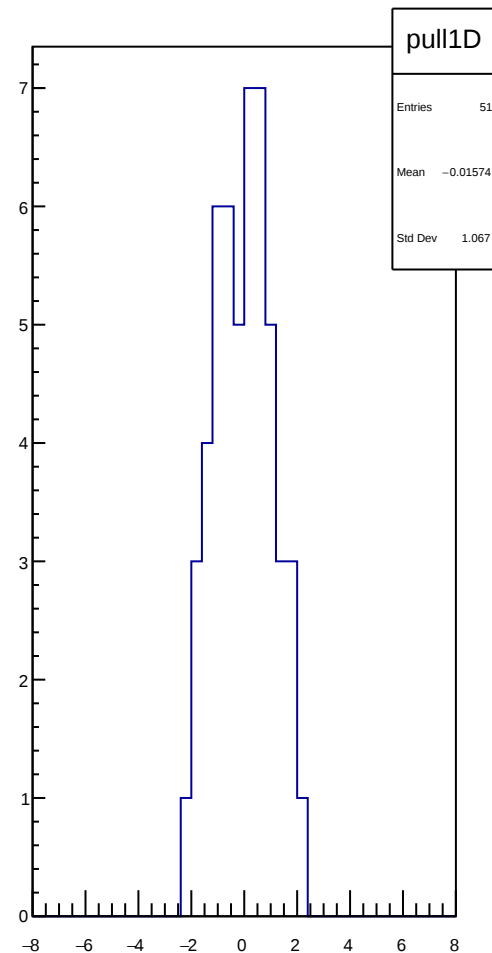
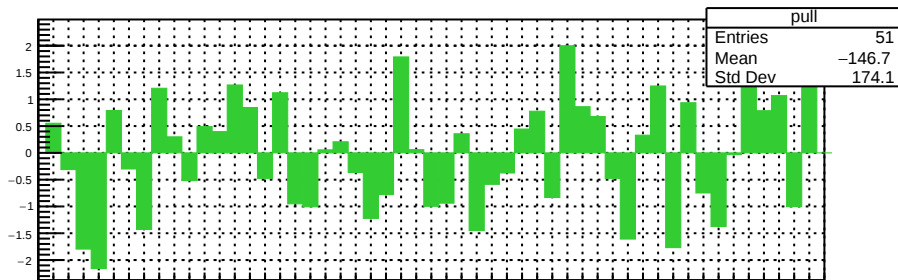
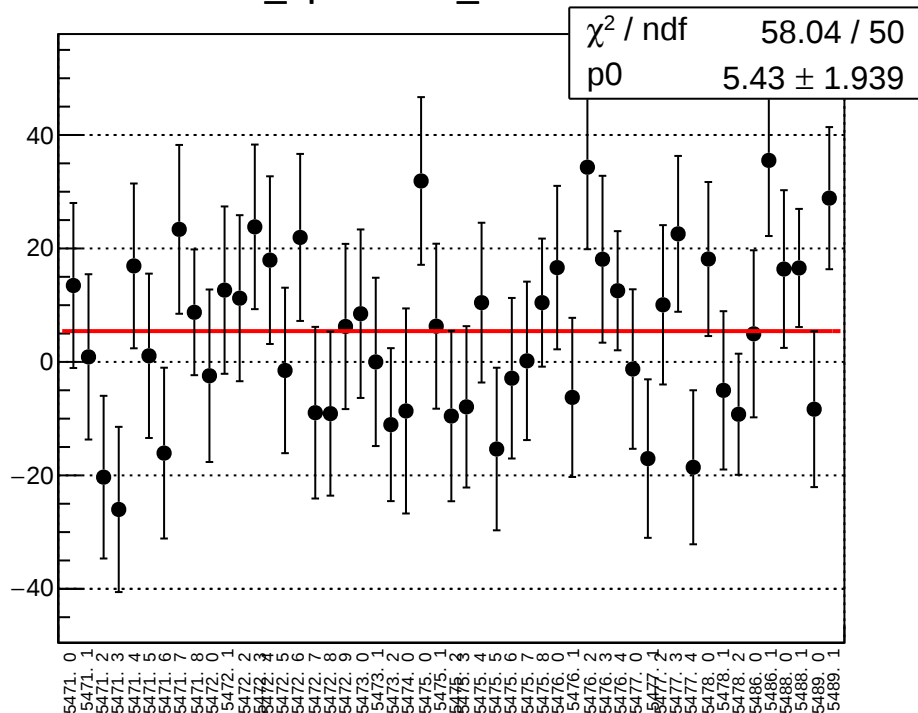
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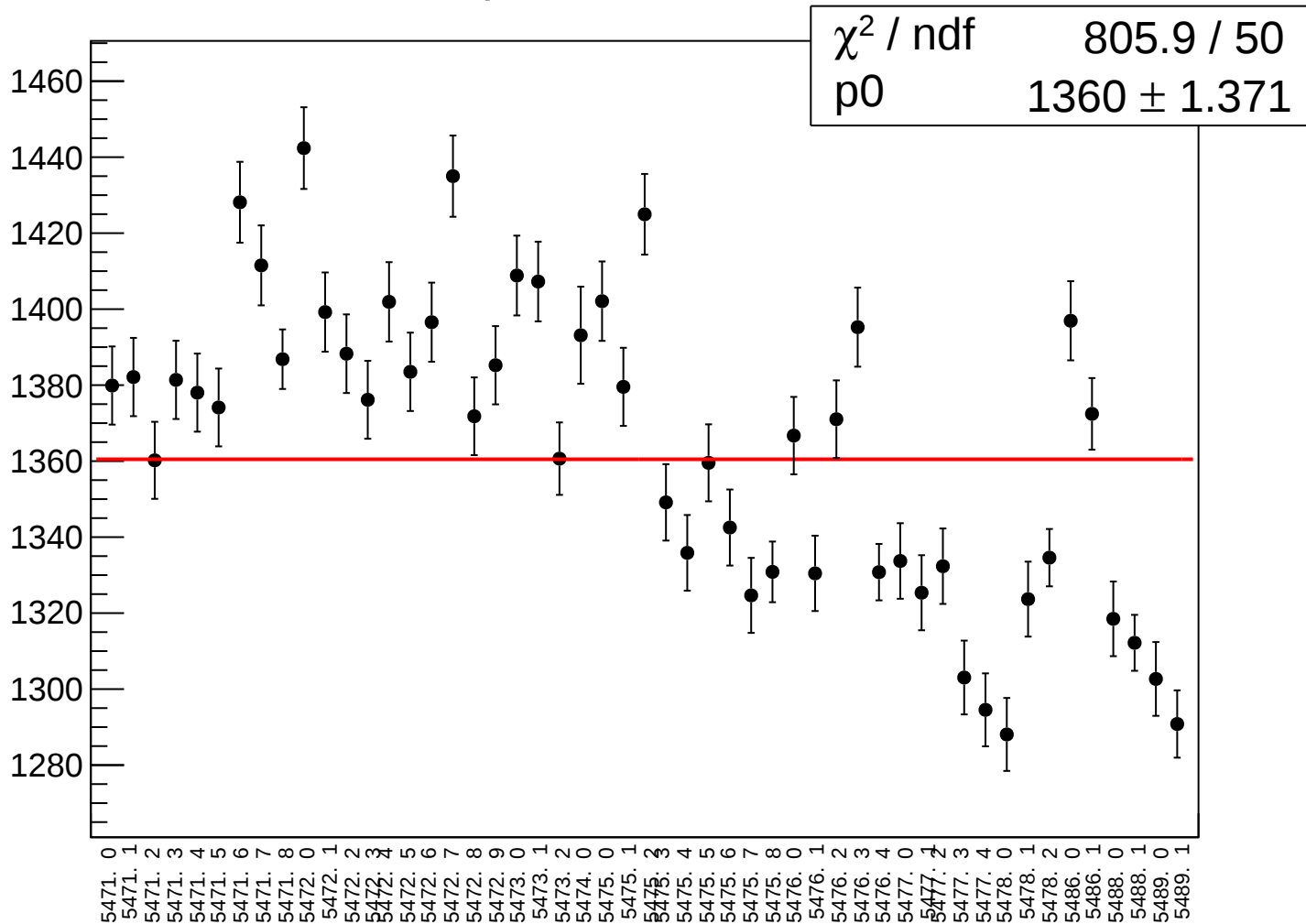
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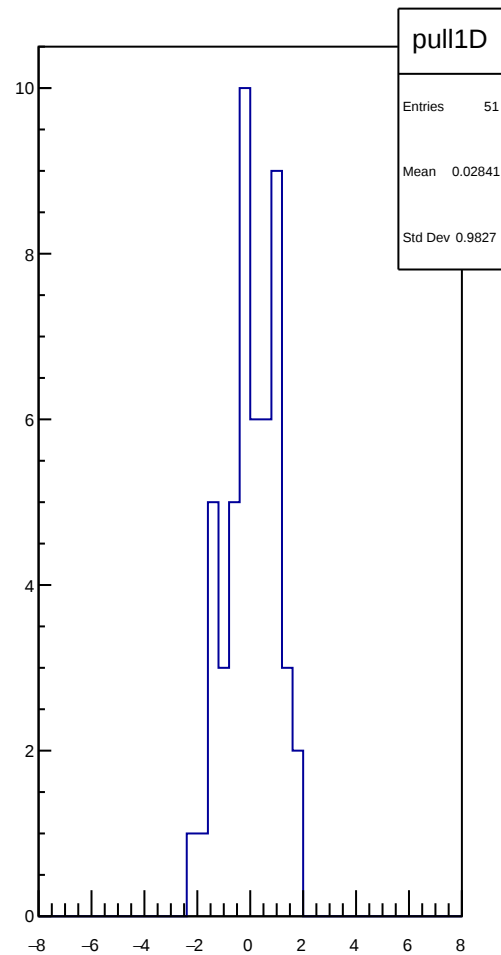
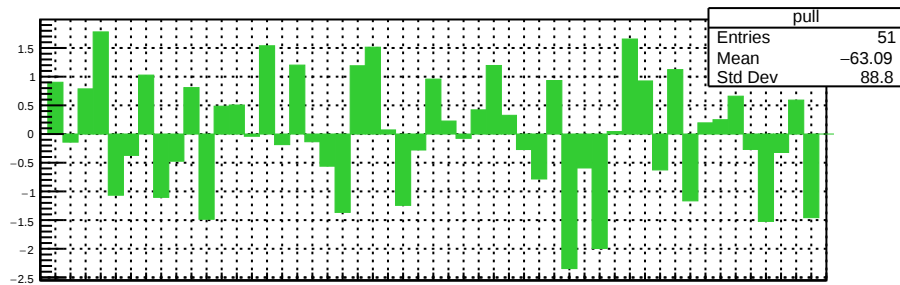
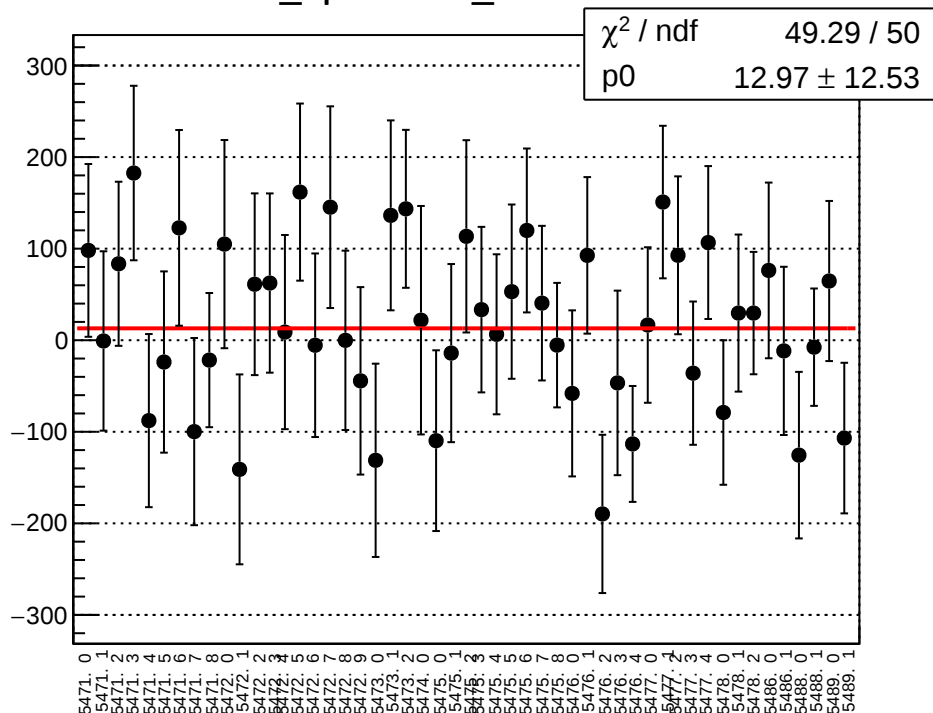
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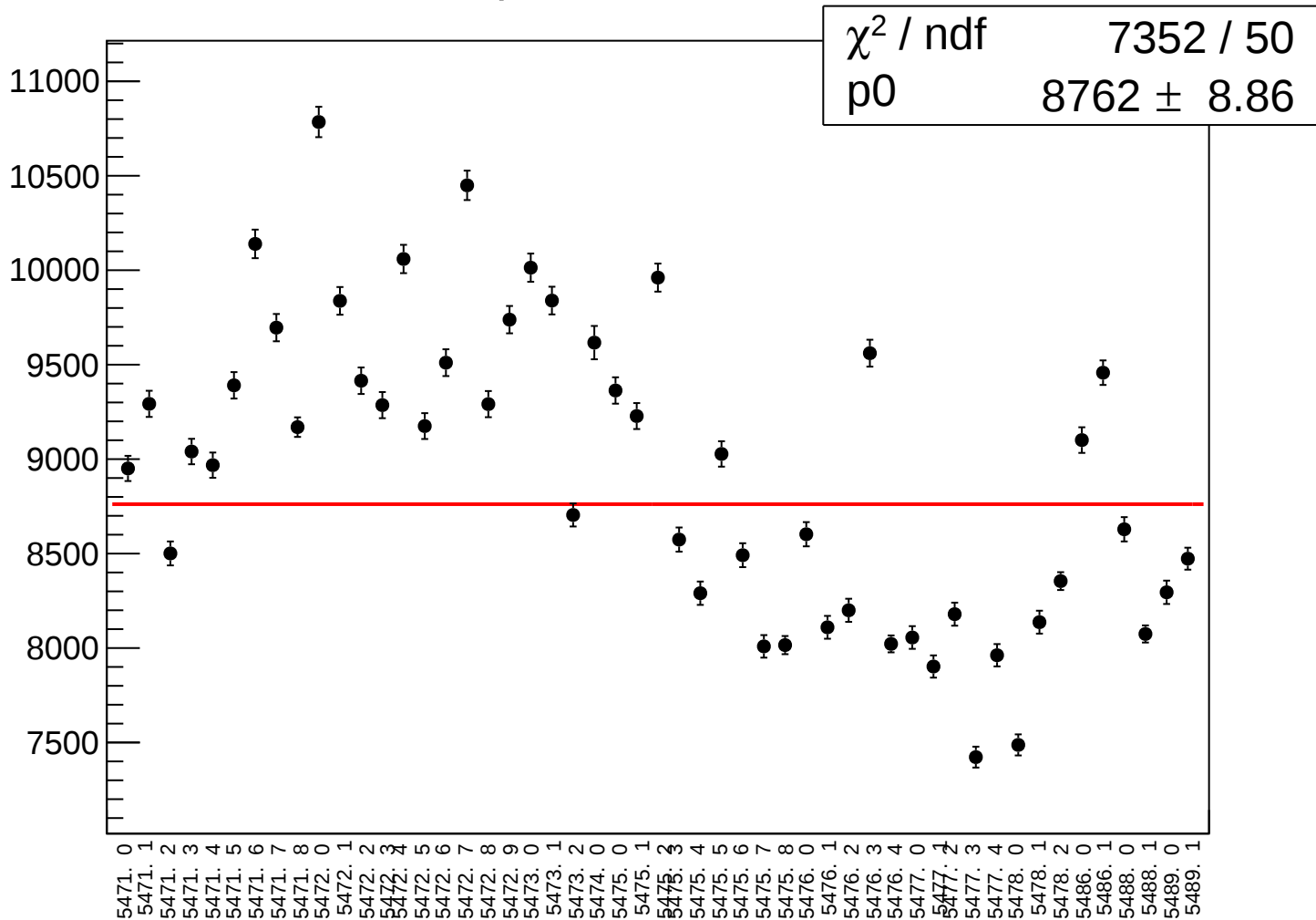
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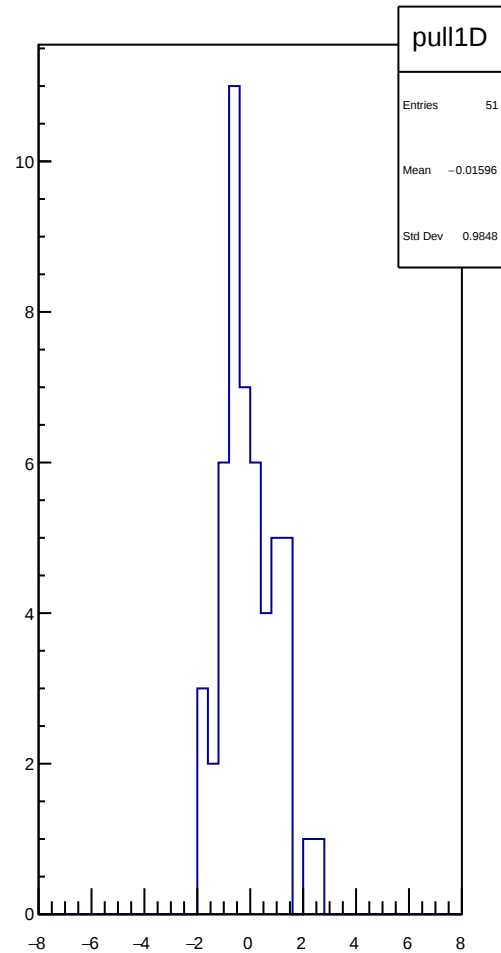
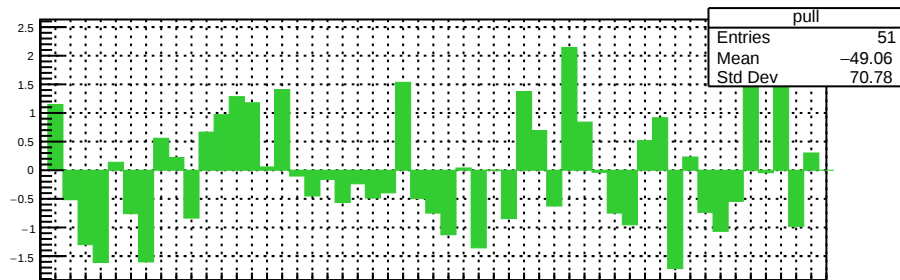
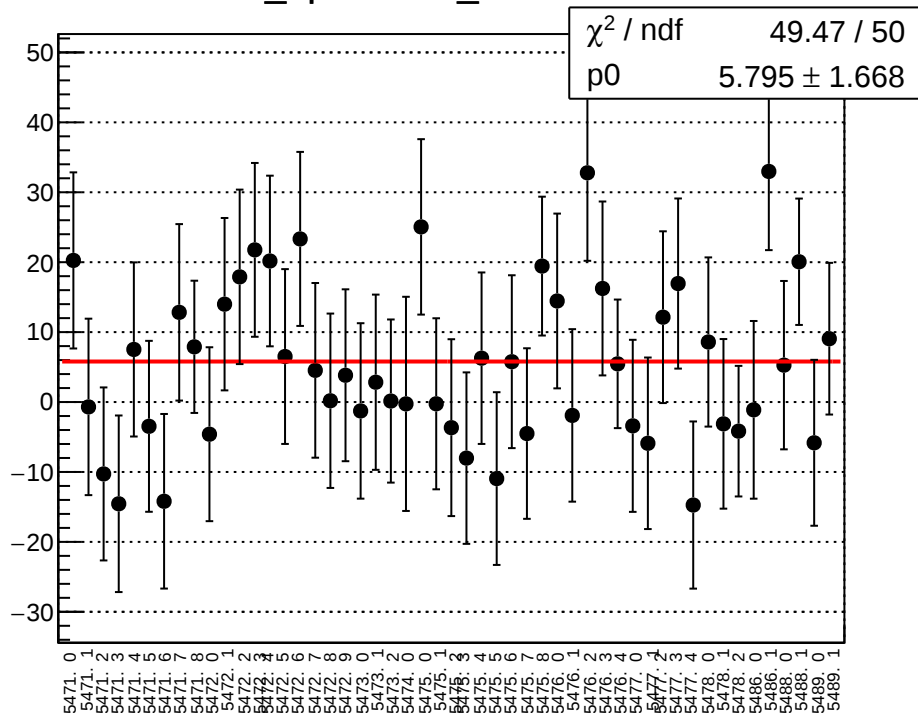
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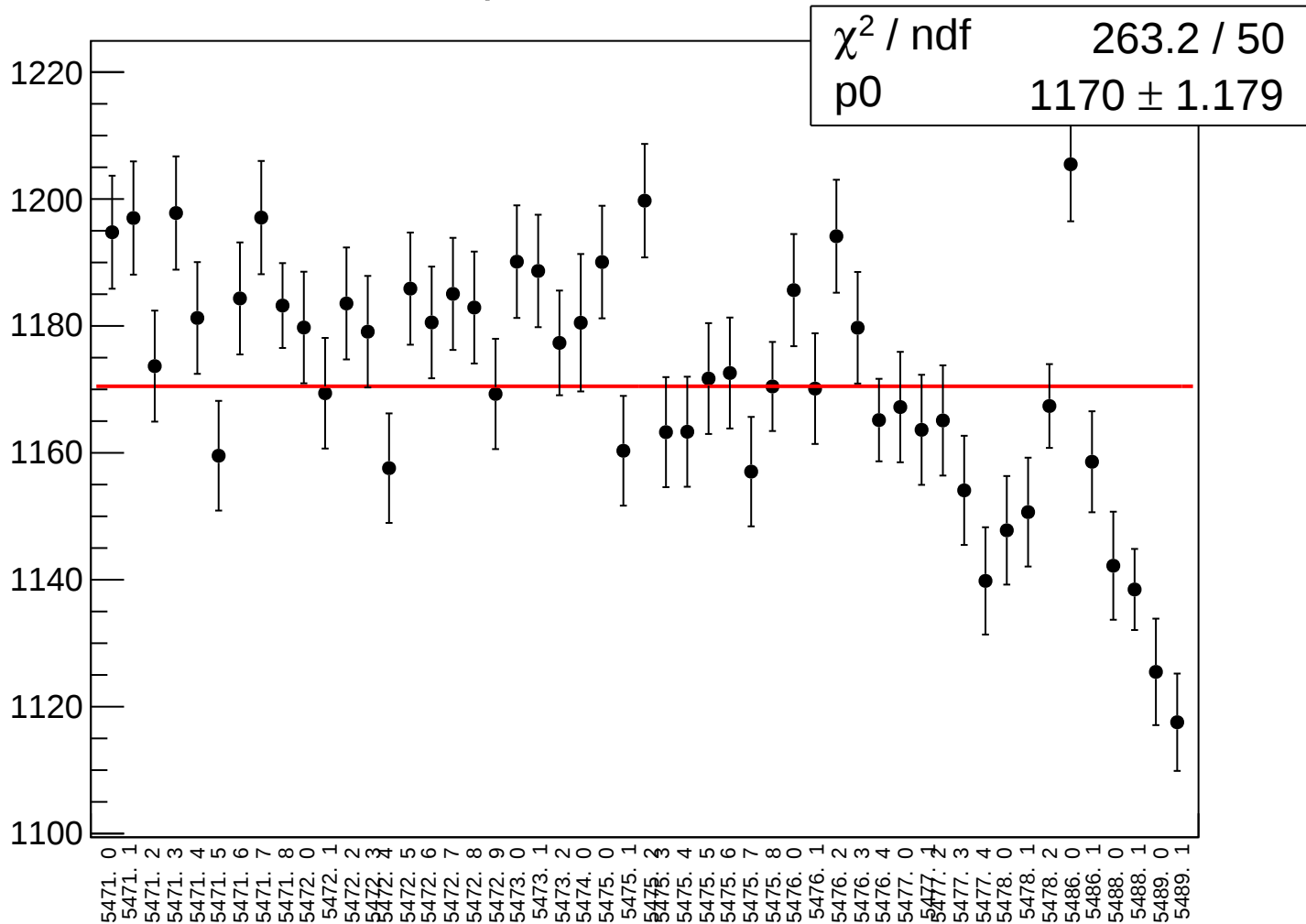
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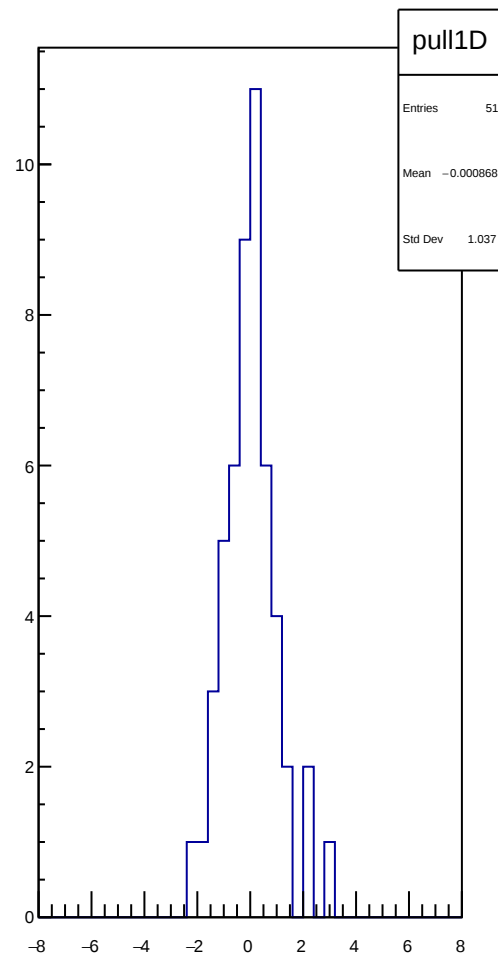
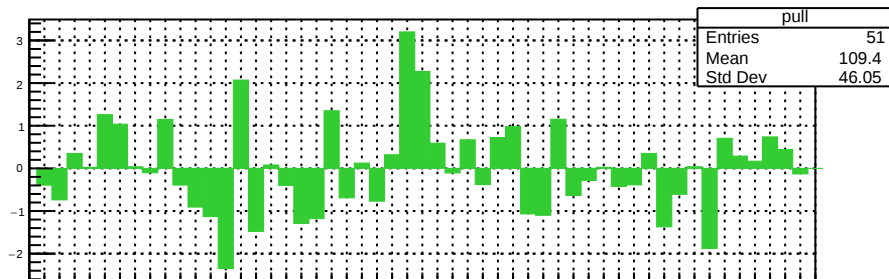
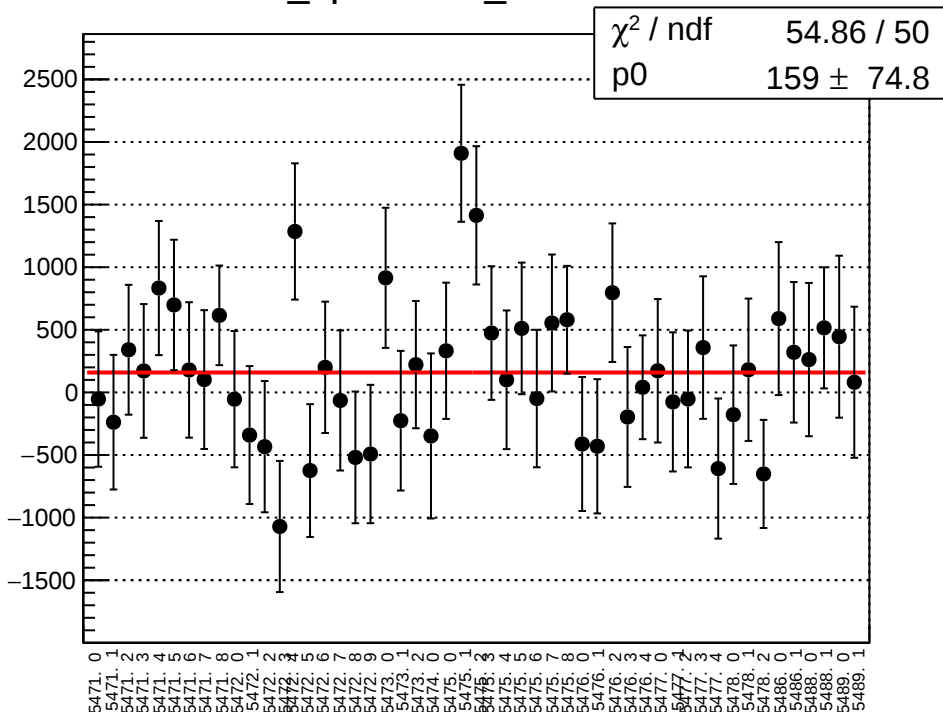
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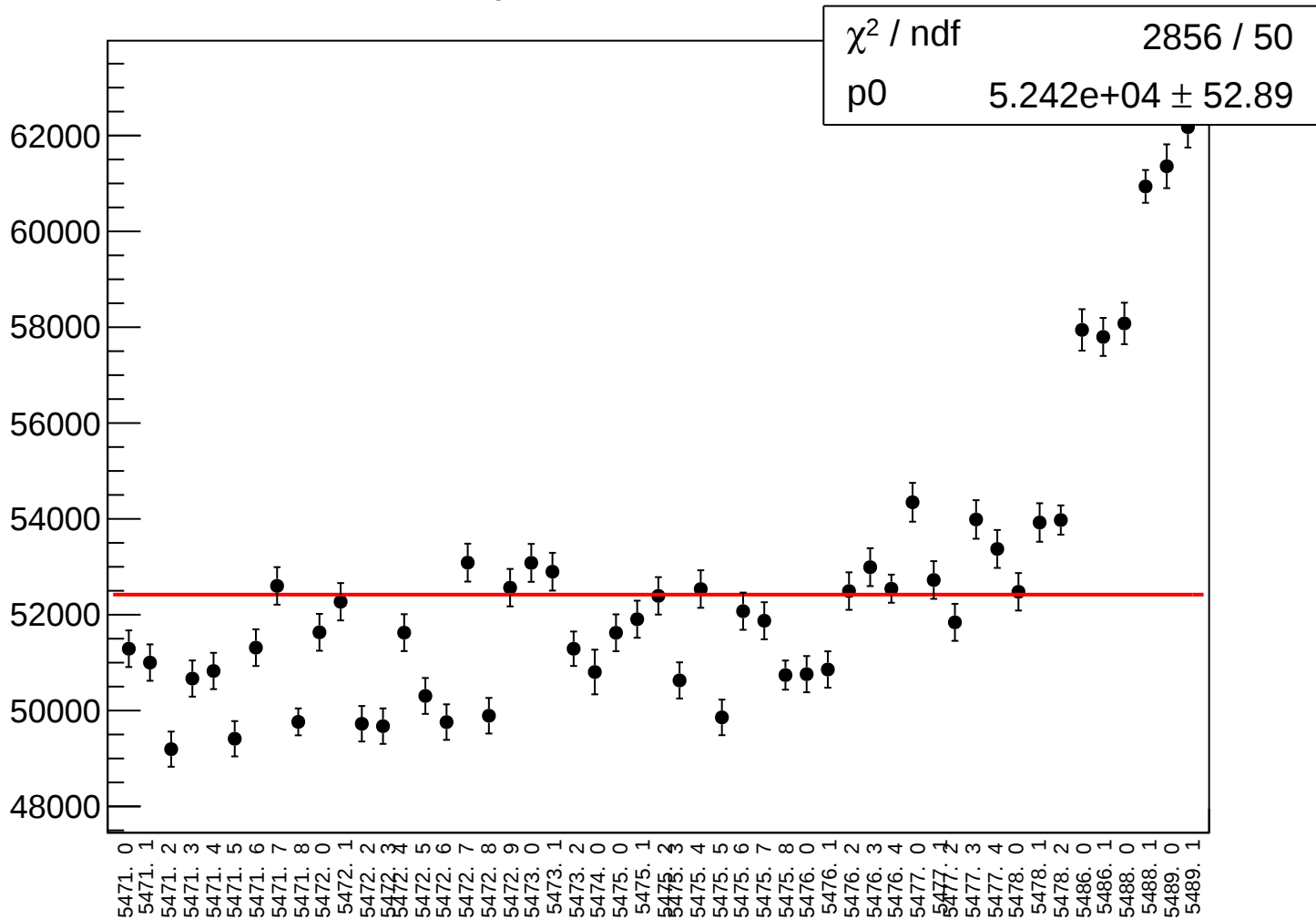
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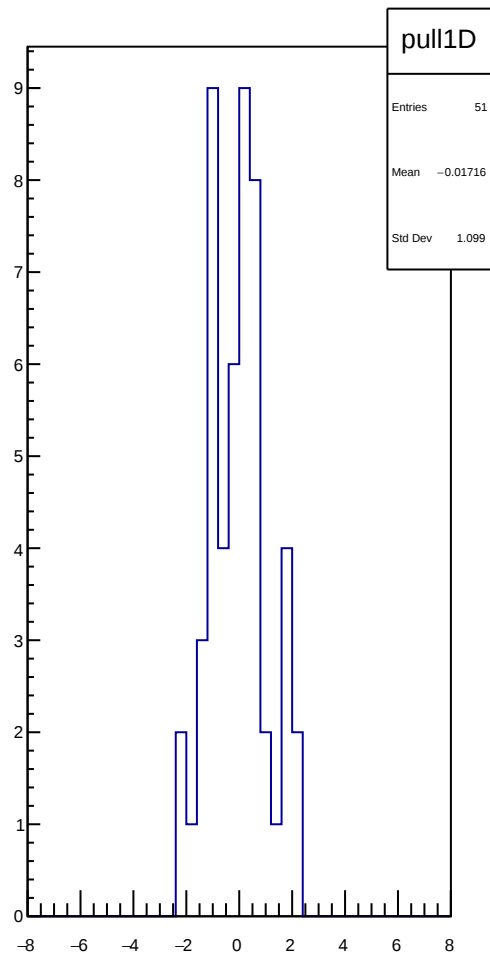
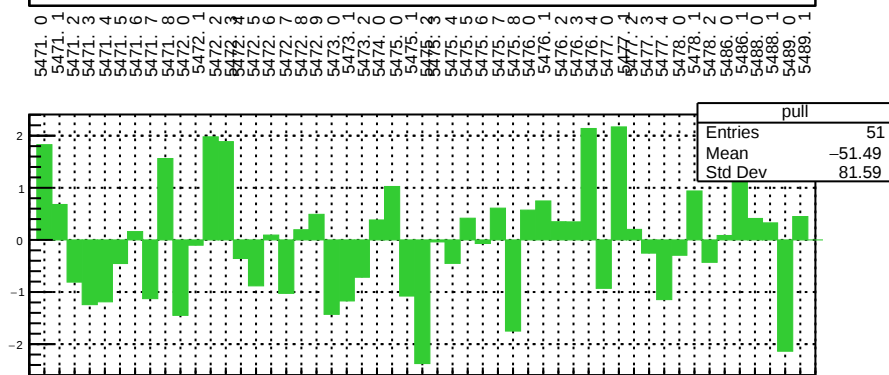
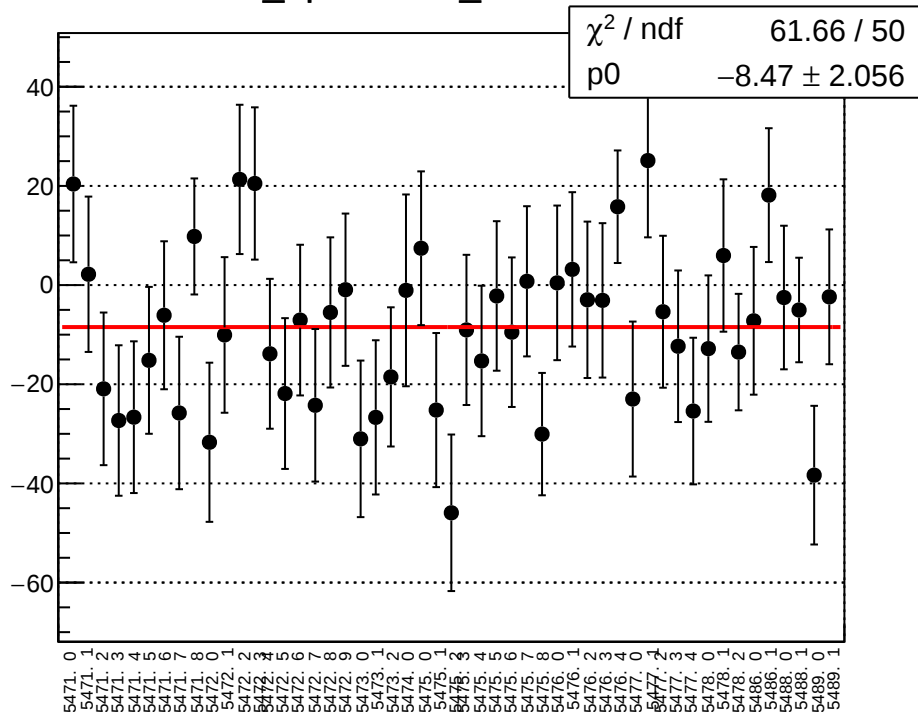
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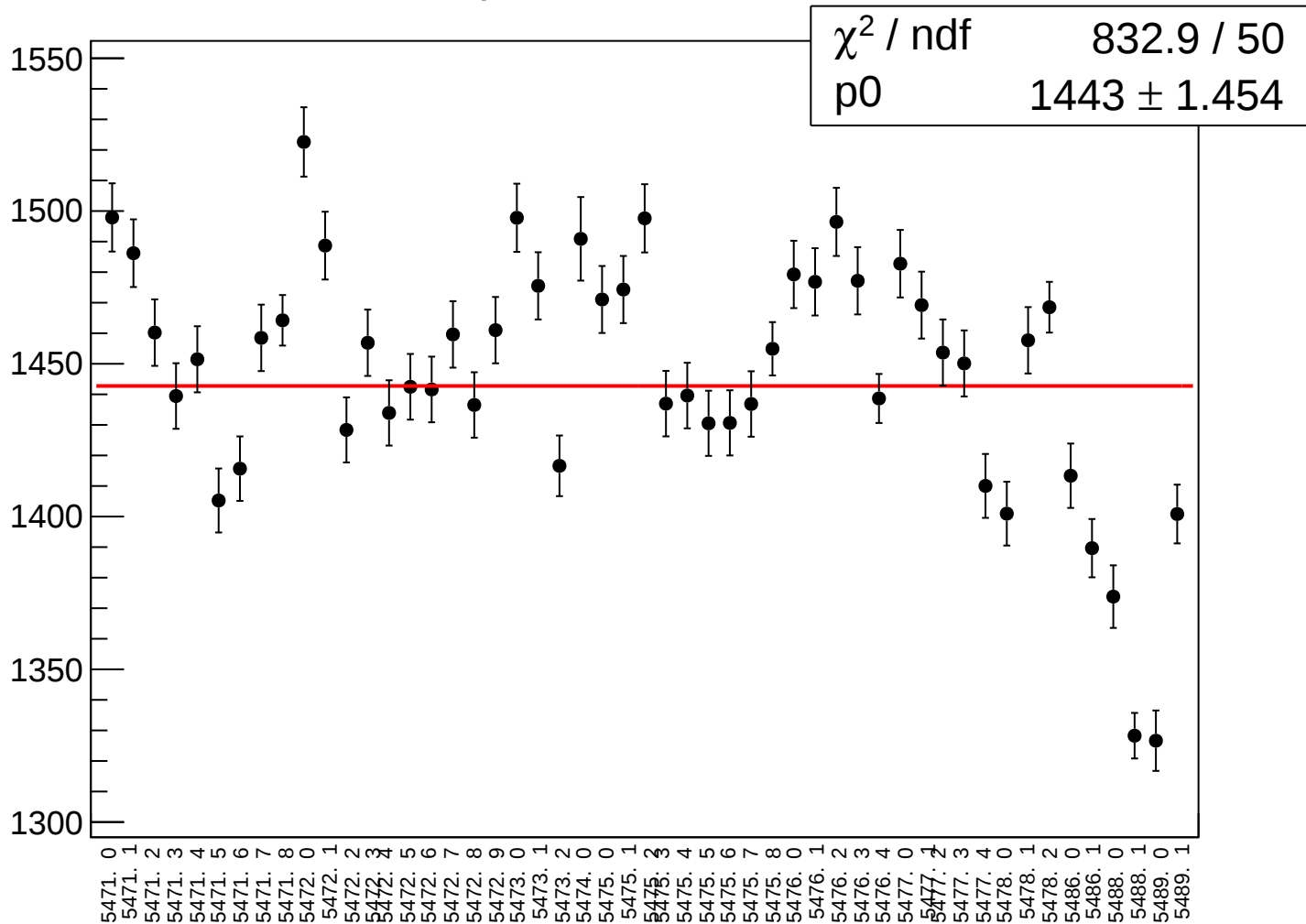
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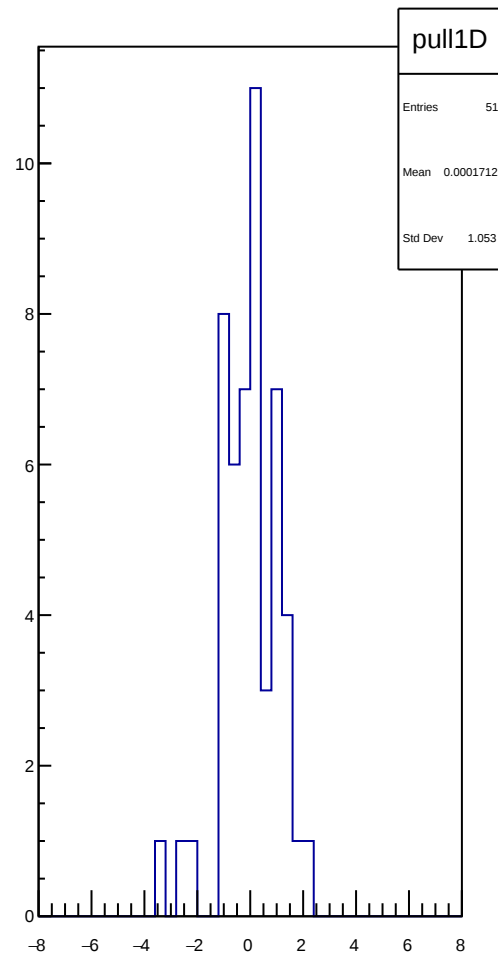
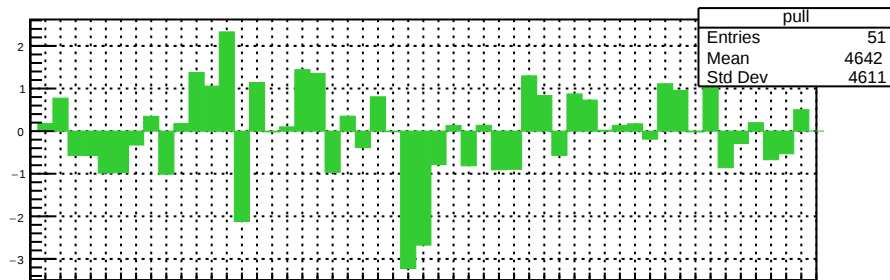
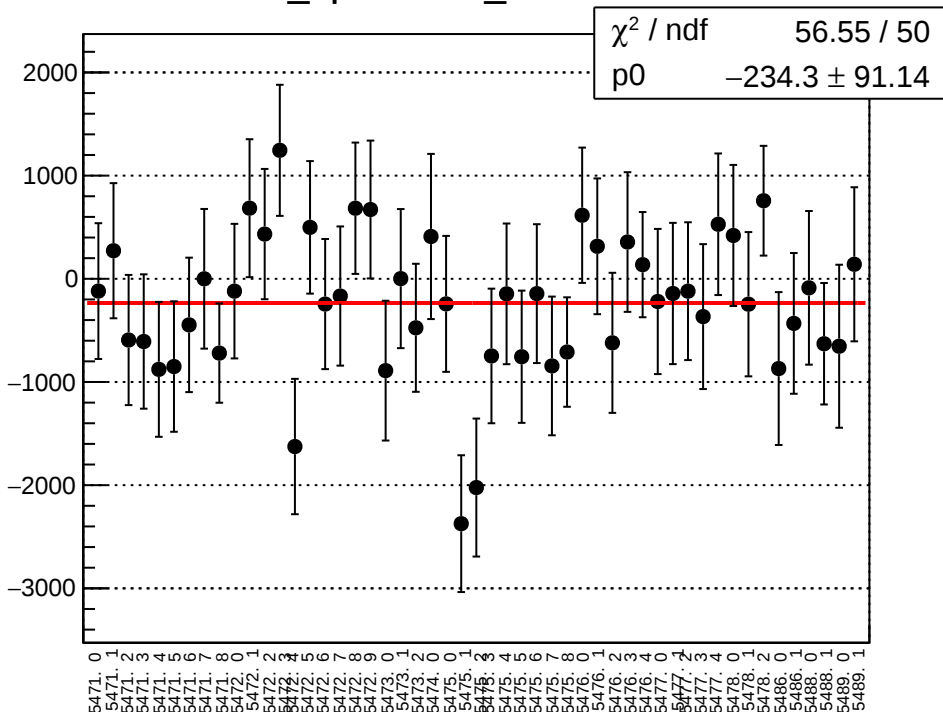
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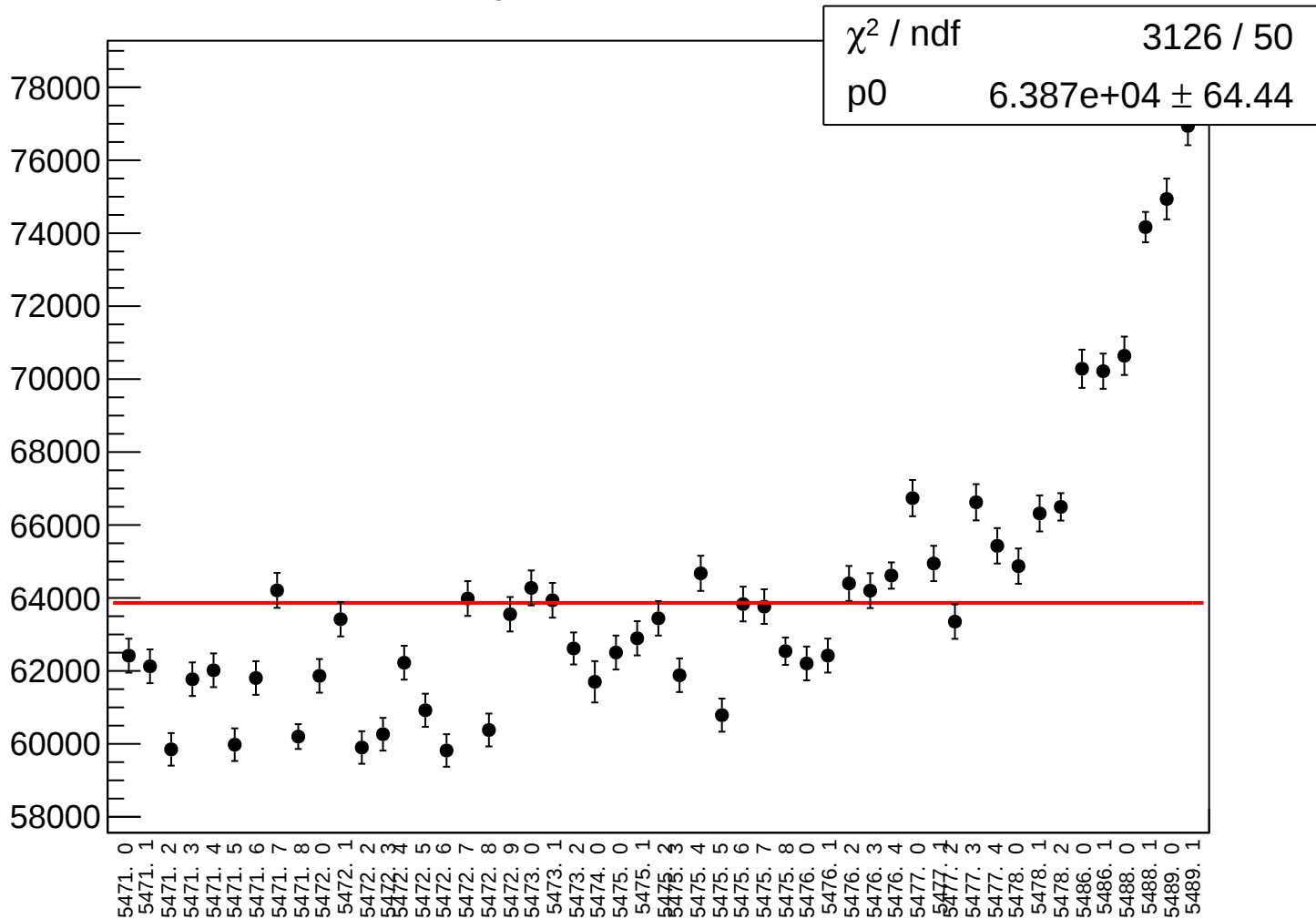
diff_bpm0r03Y_rms vs run



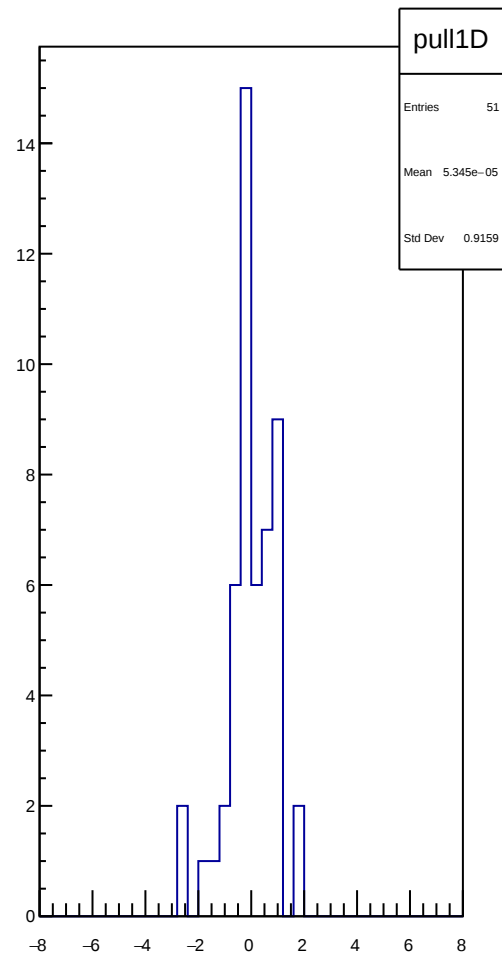
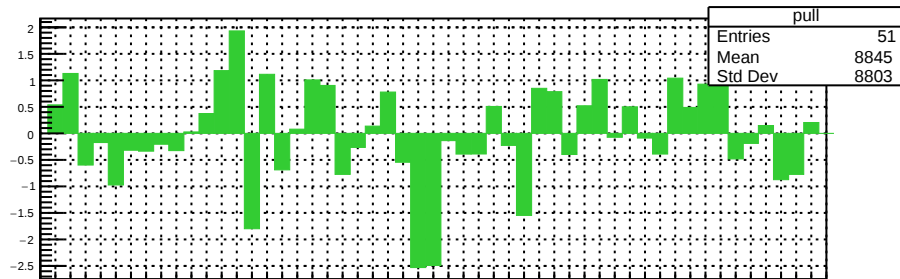
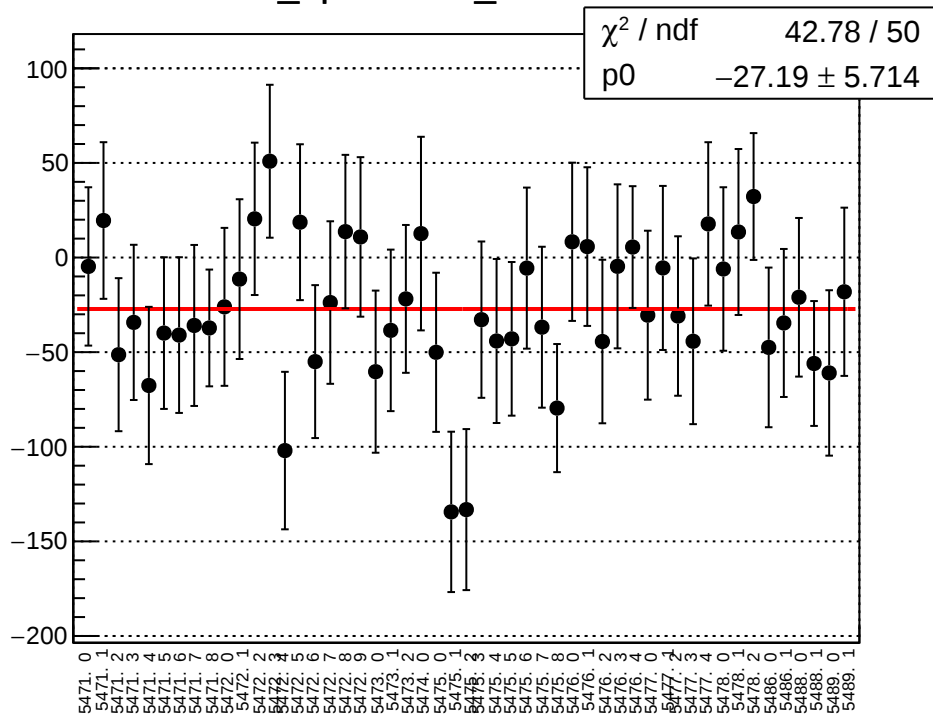
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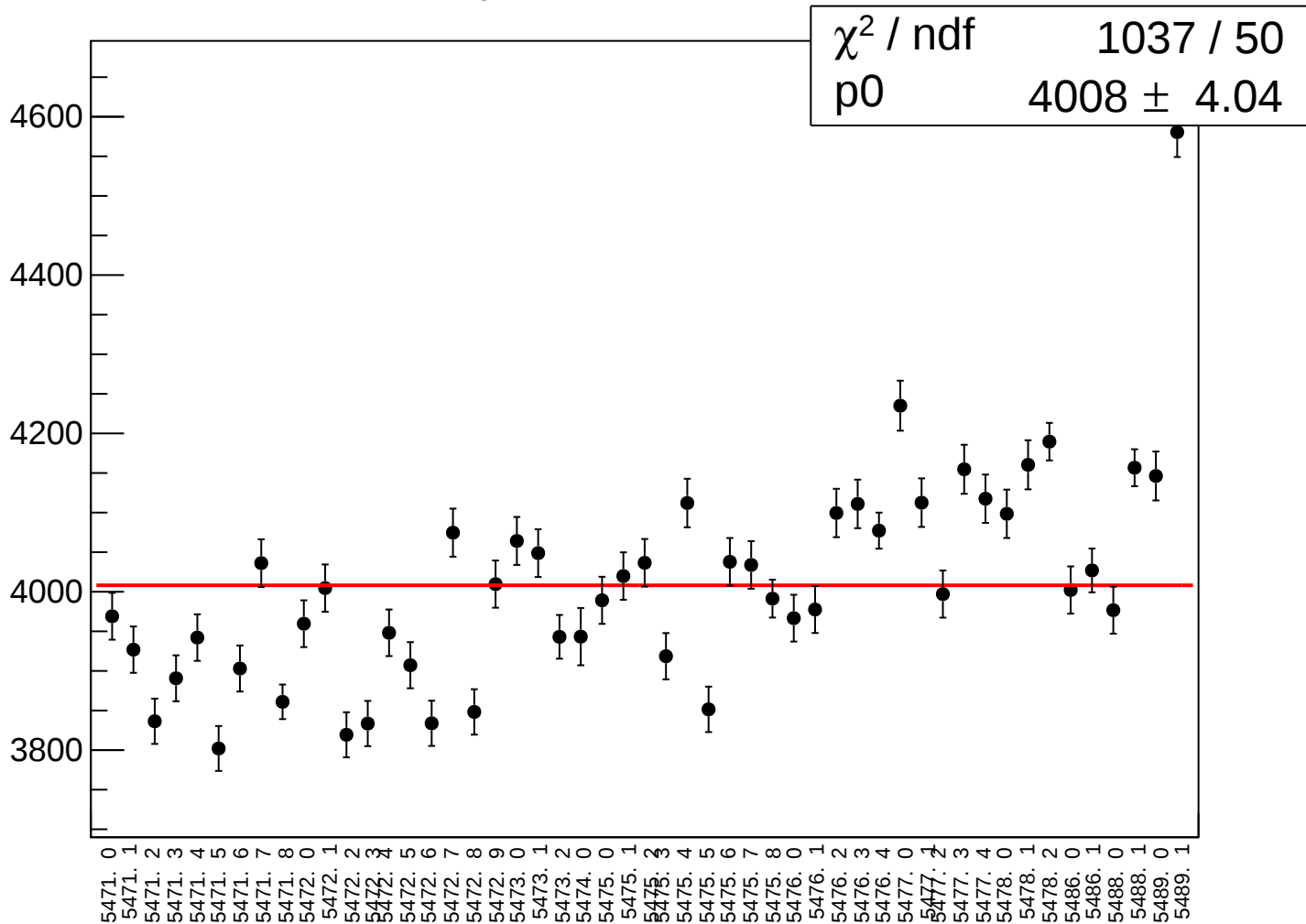
diff_bpm0r05X_rms vs run



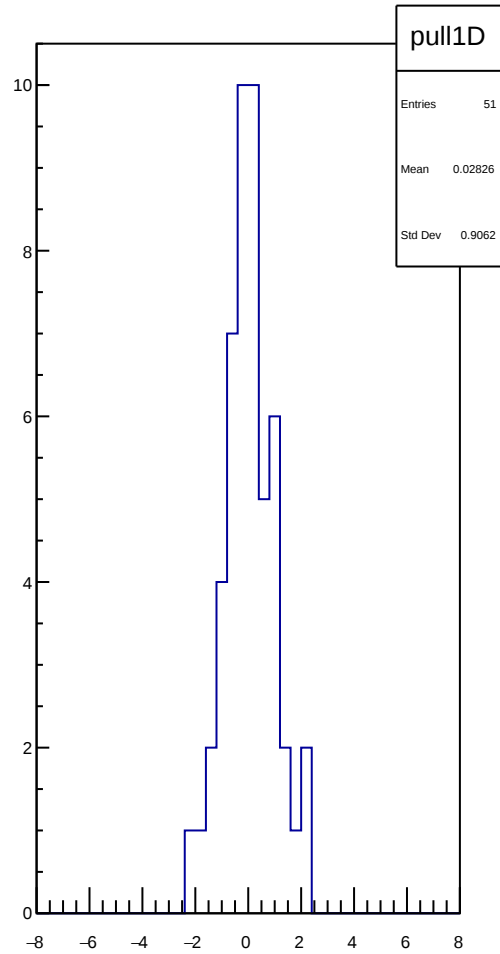
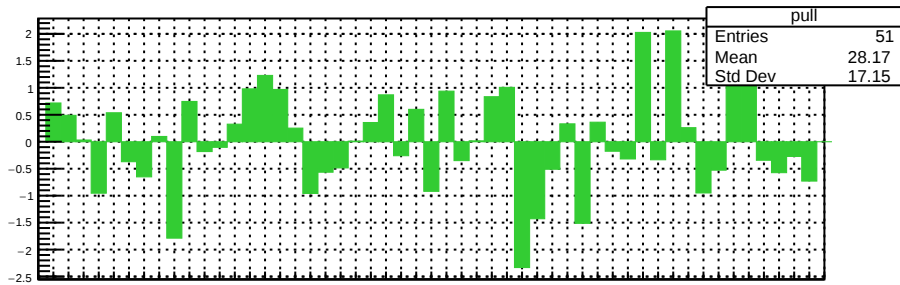
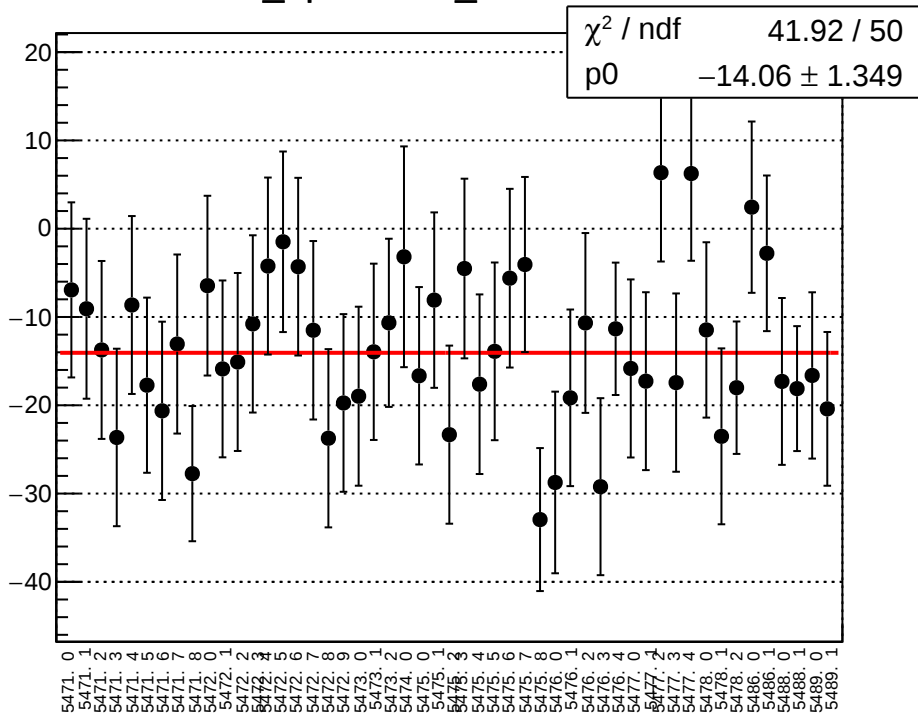
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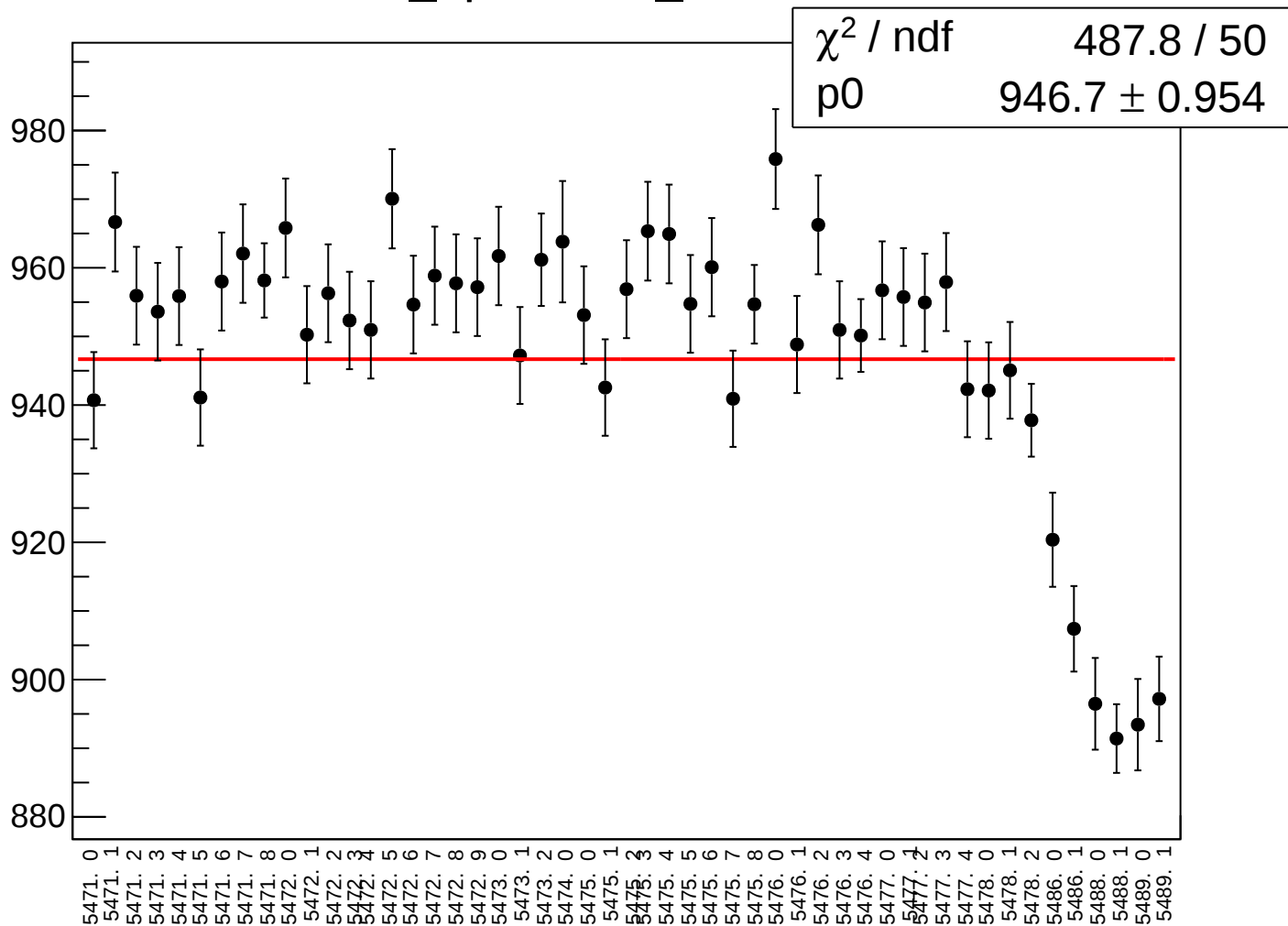
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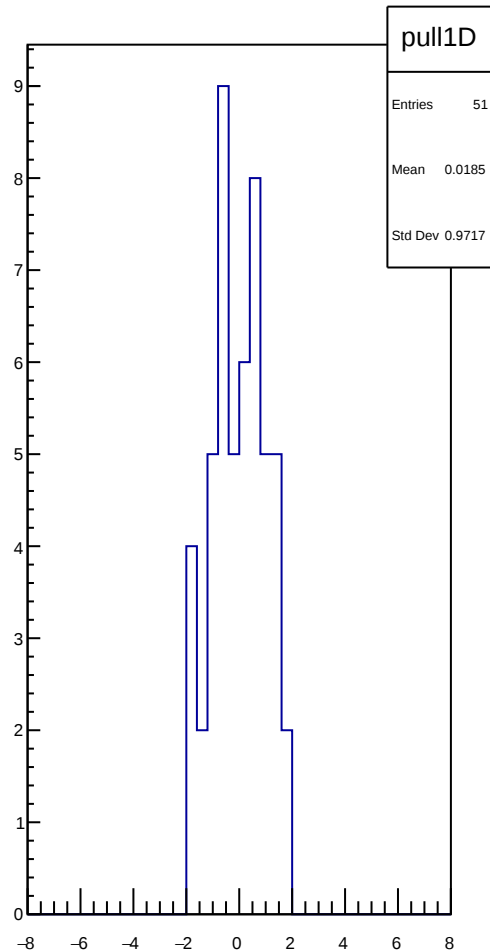
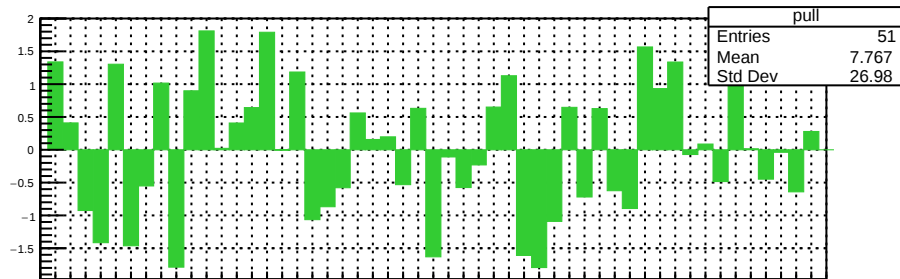
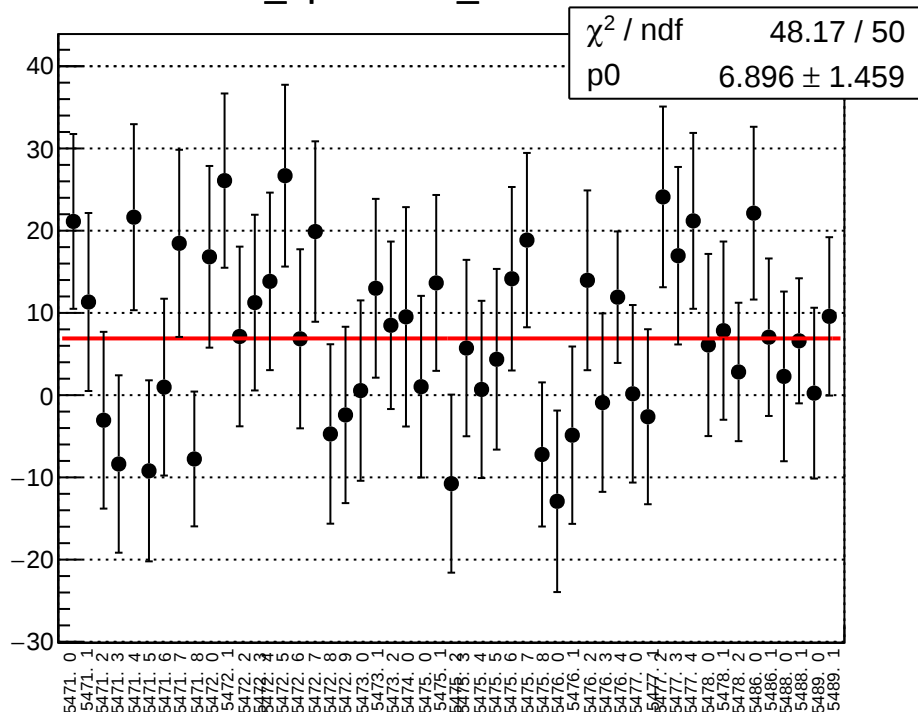
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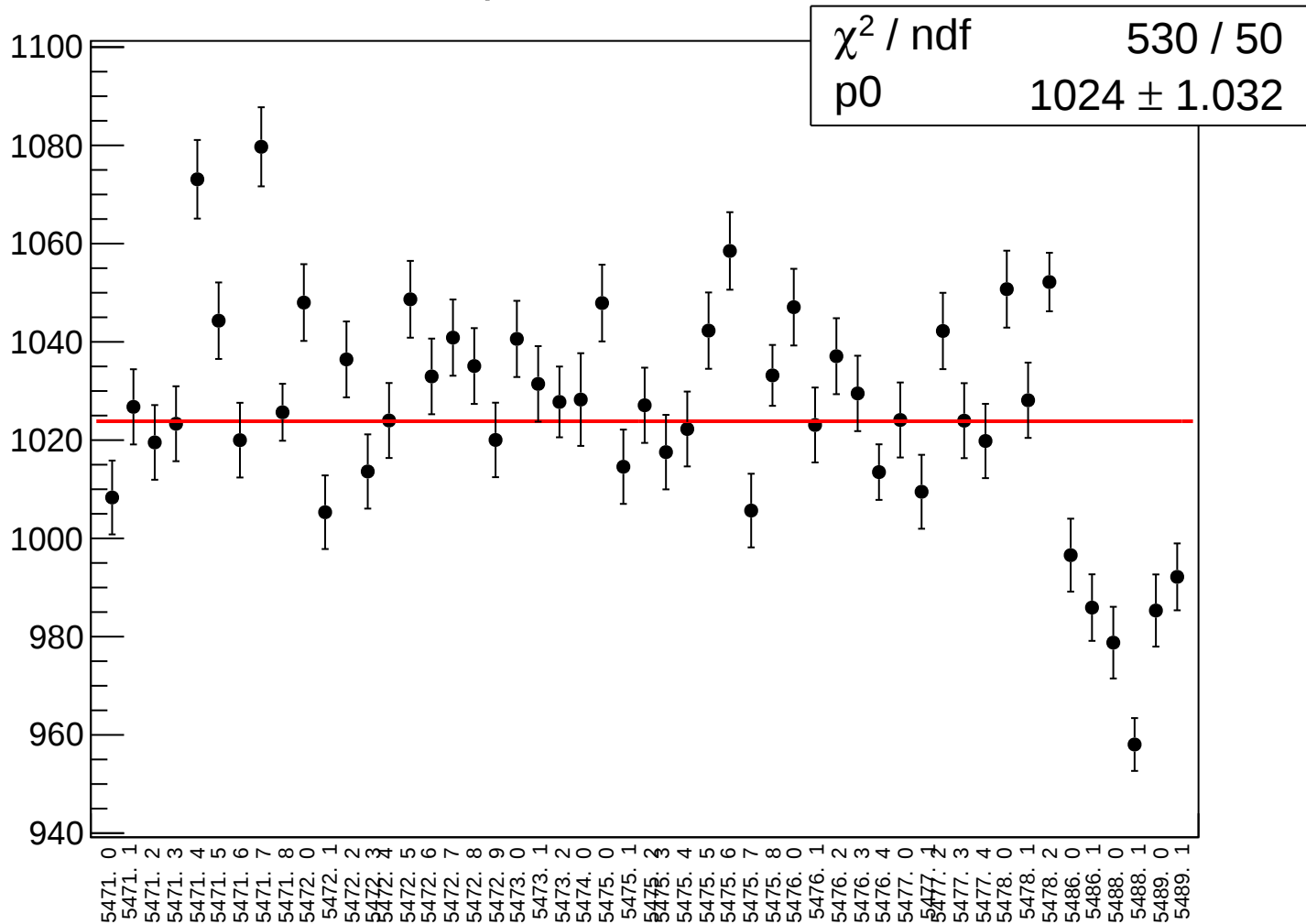
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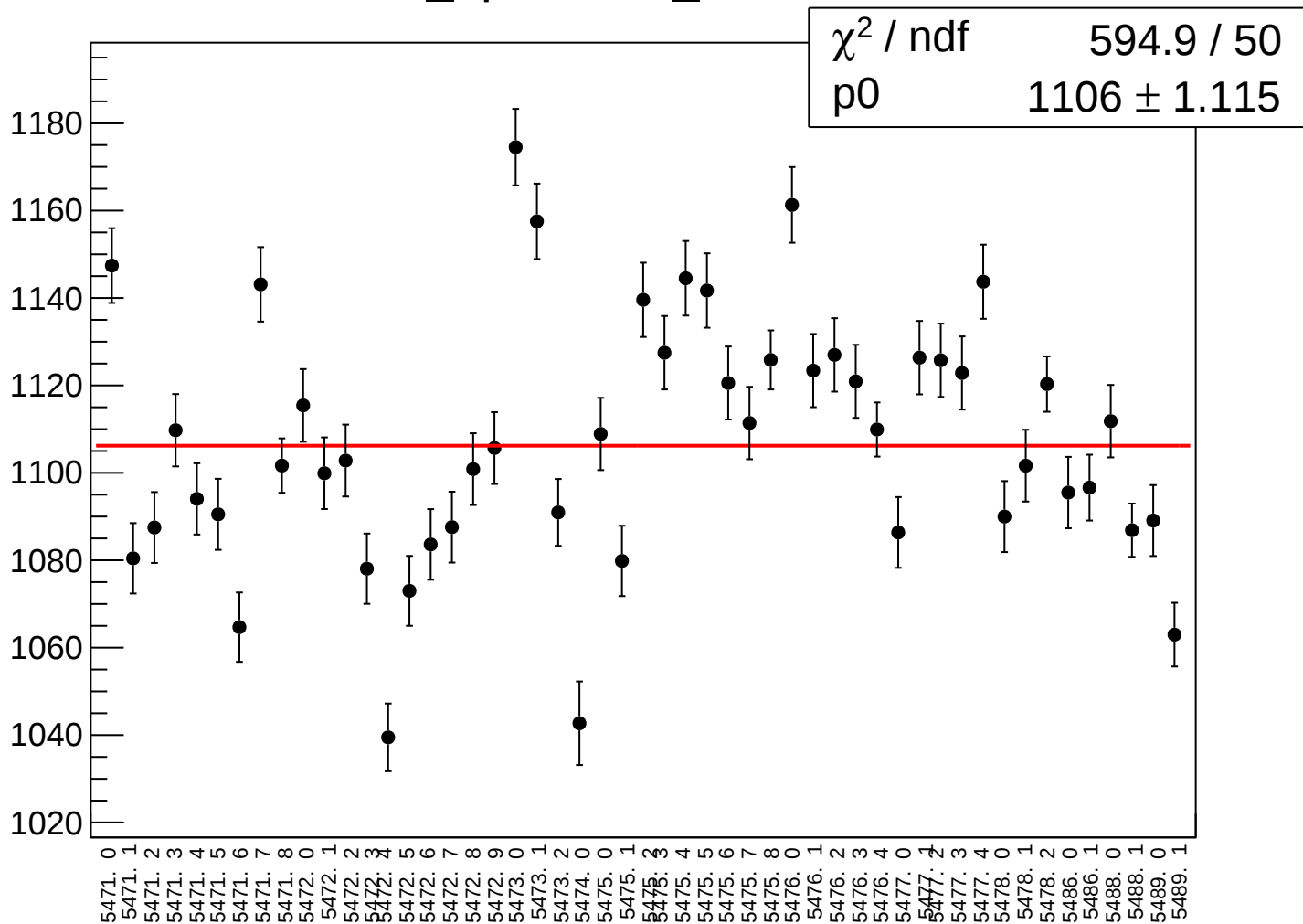
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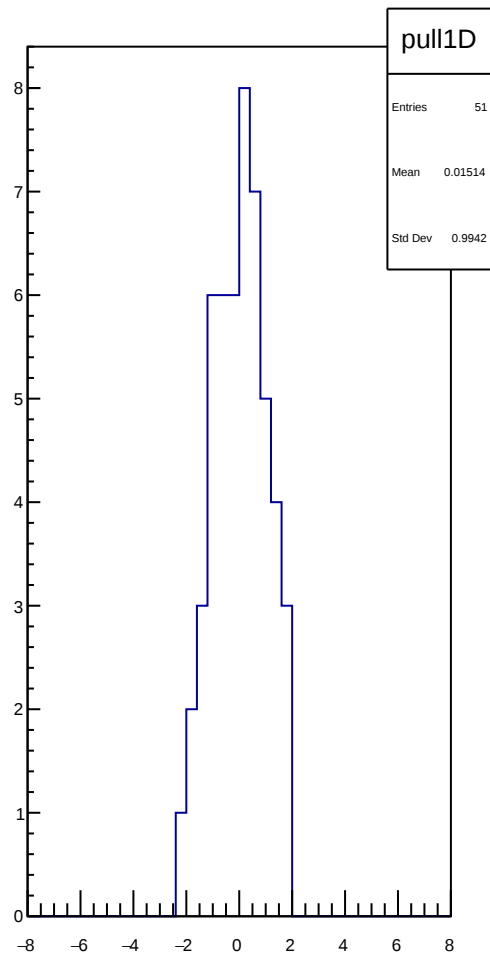
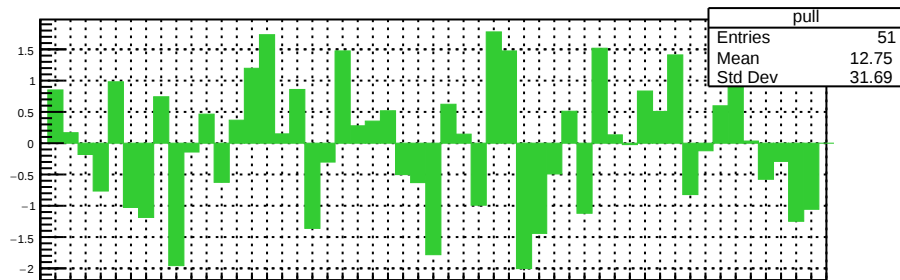
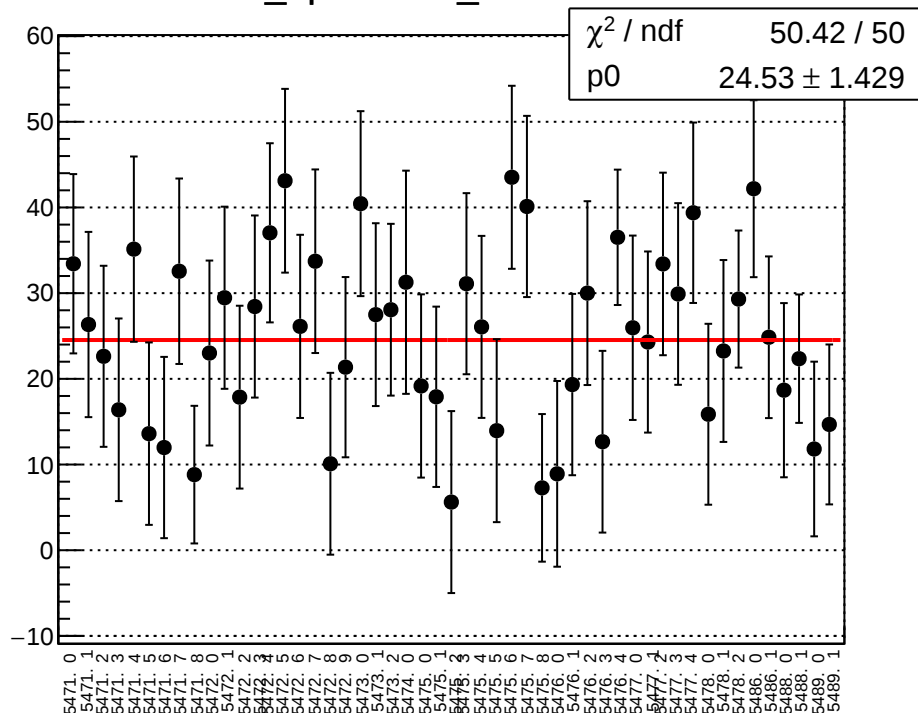
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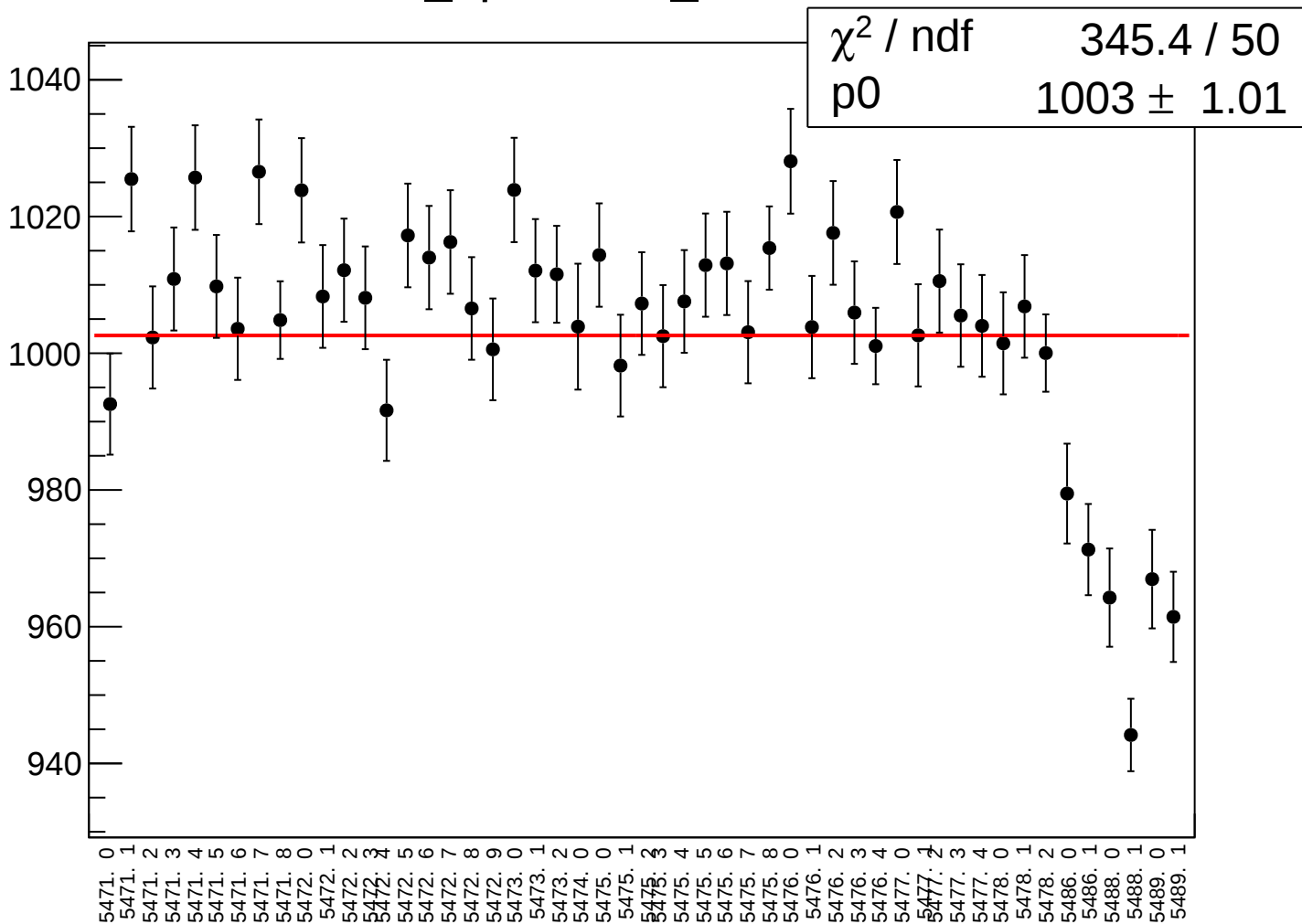
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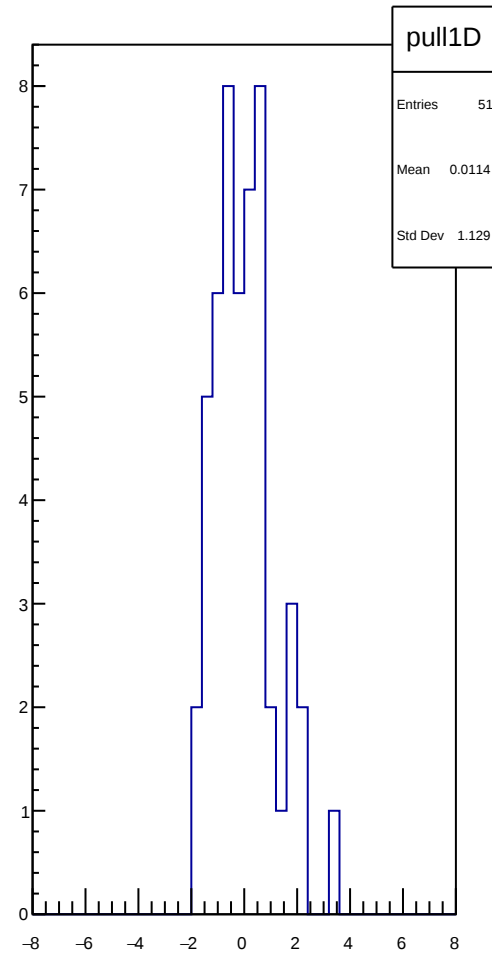
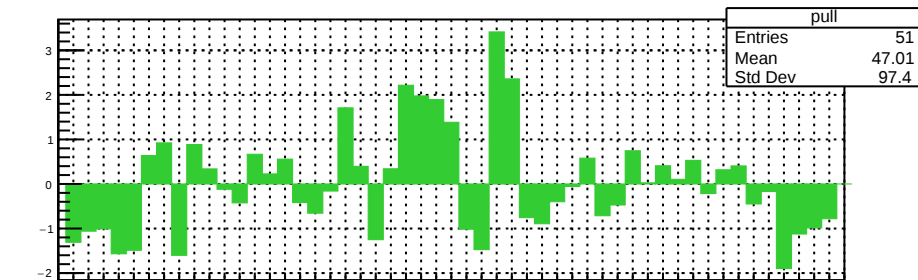
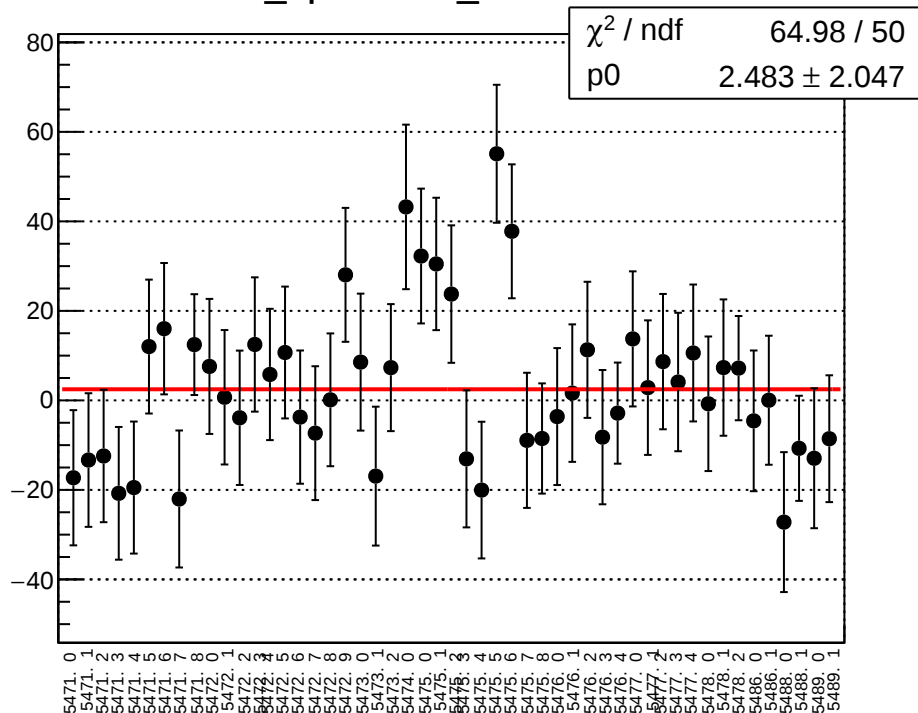
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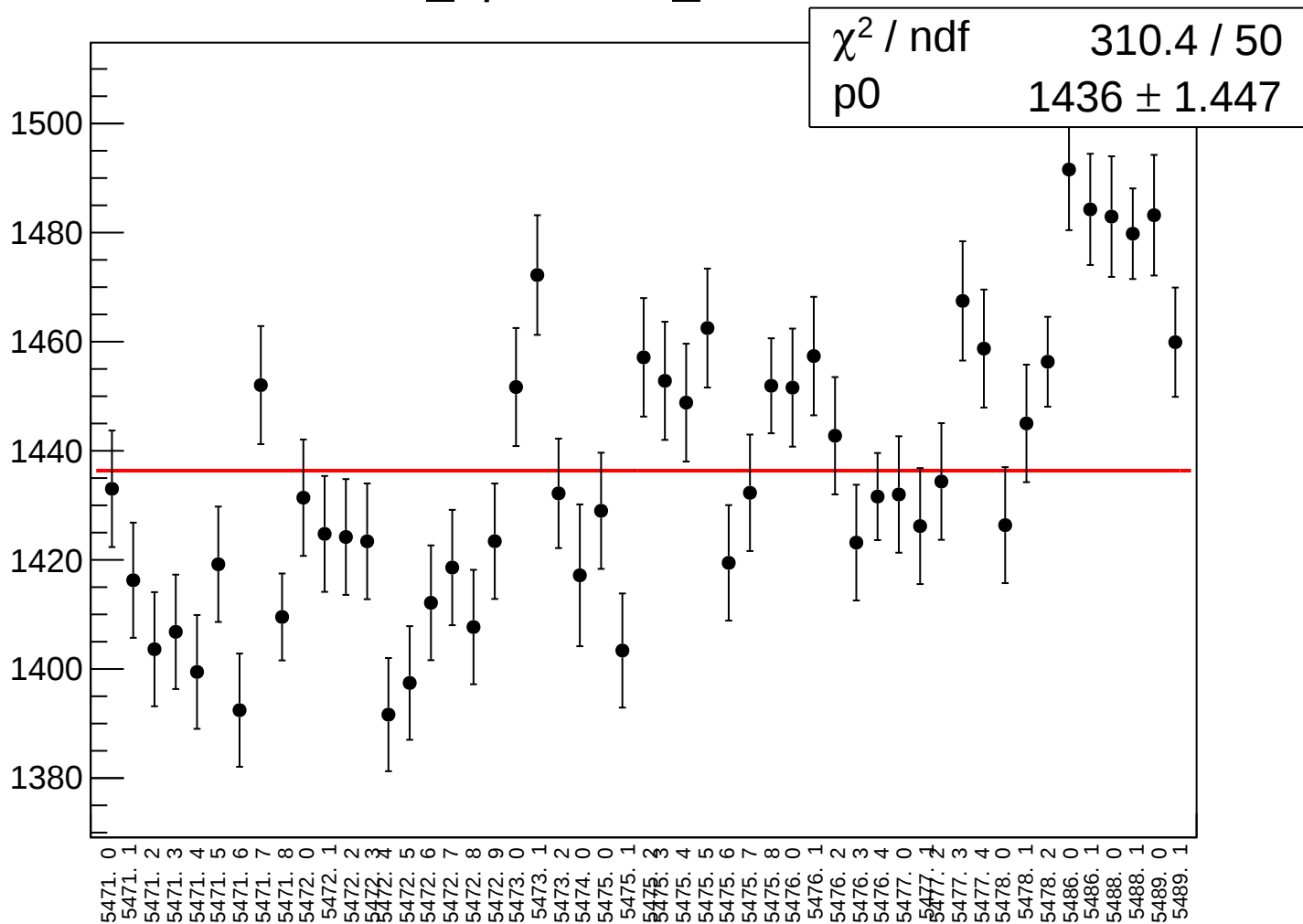
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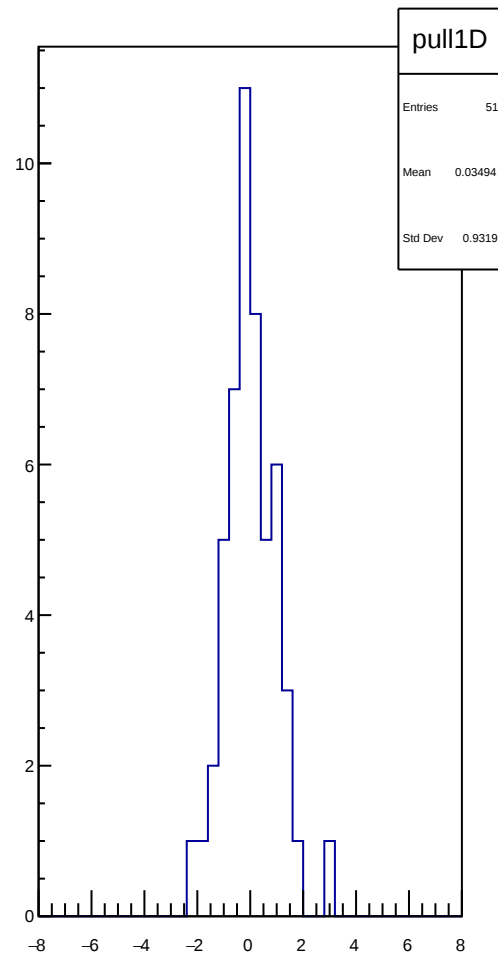
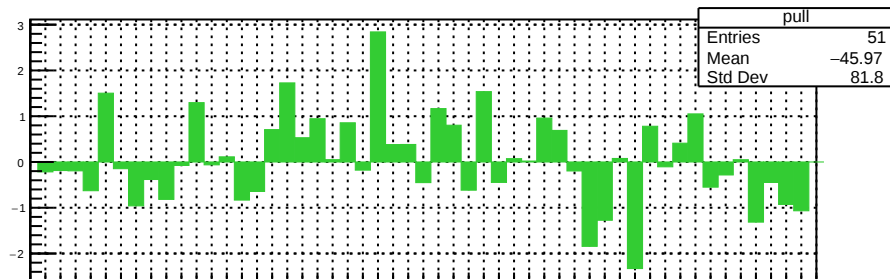
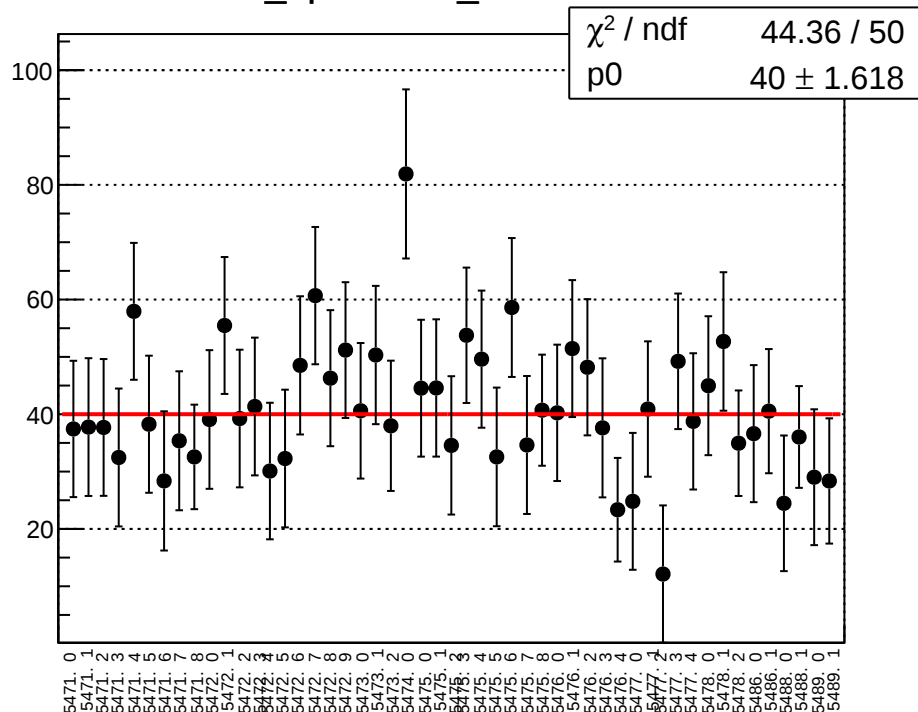
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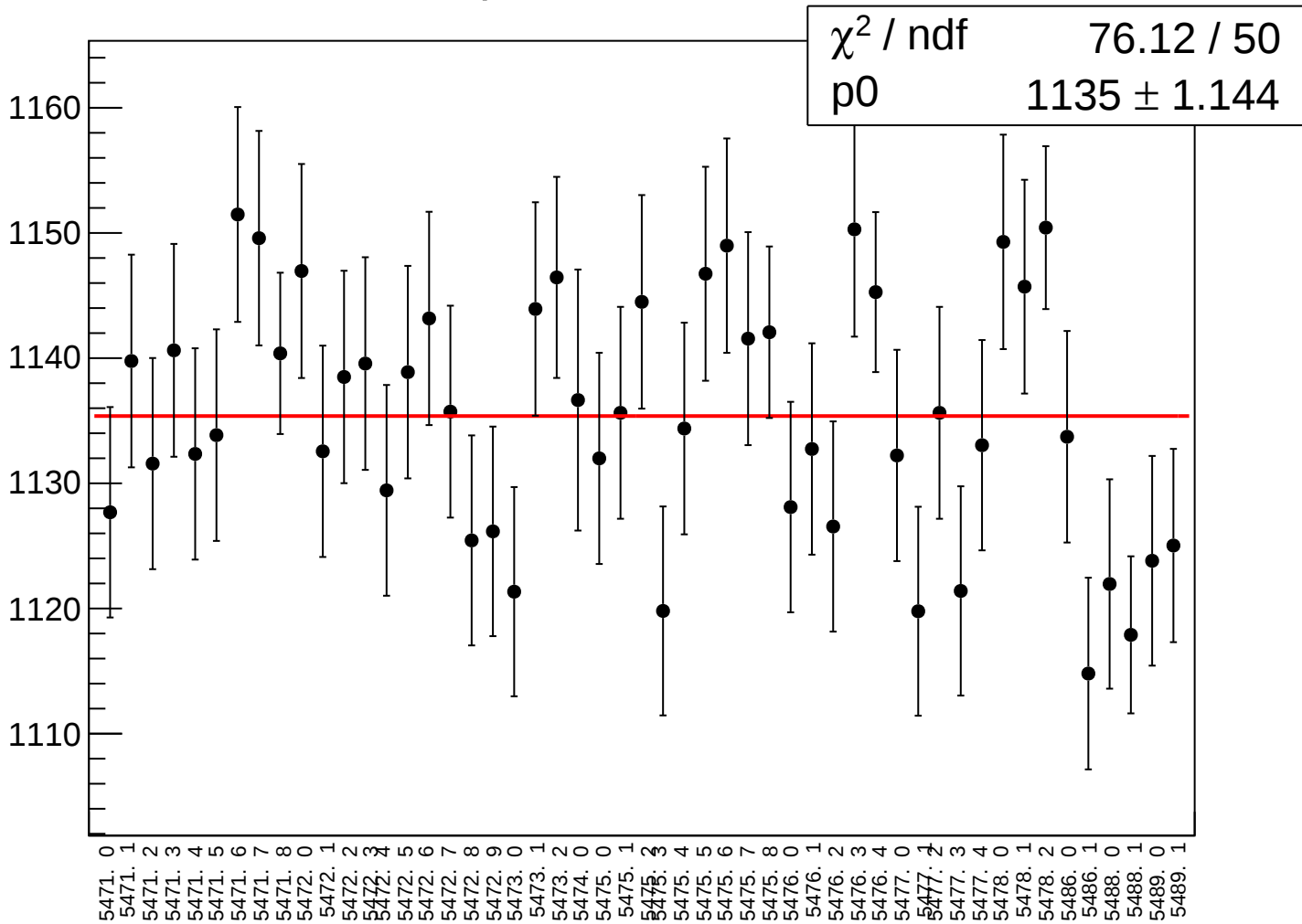
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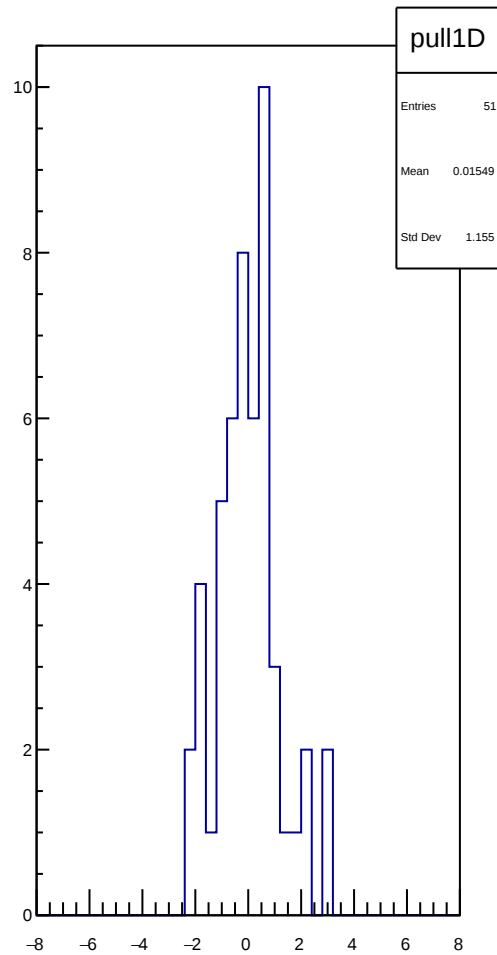
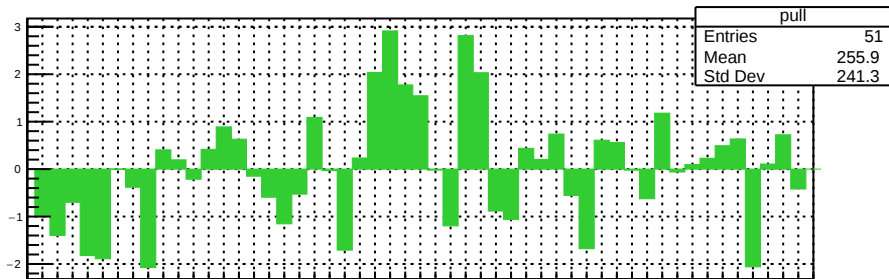
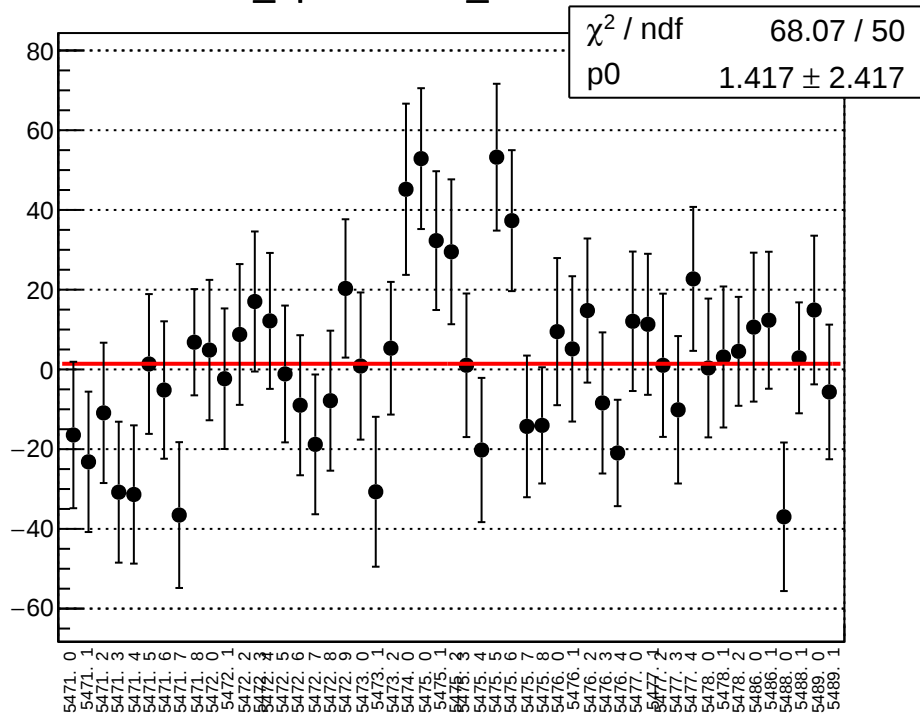
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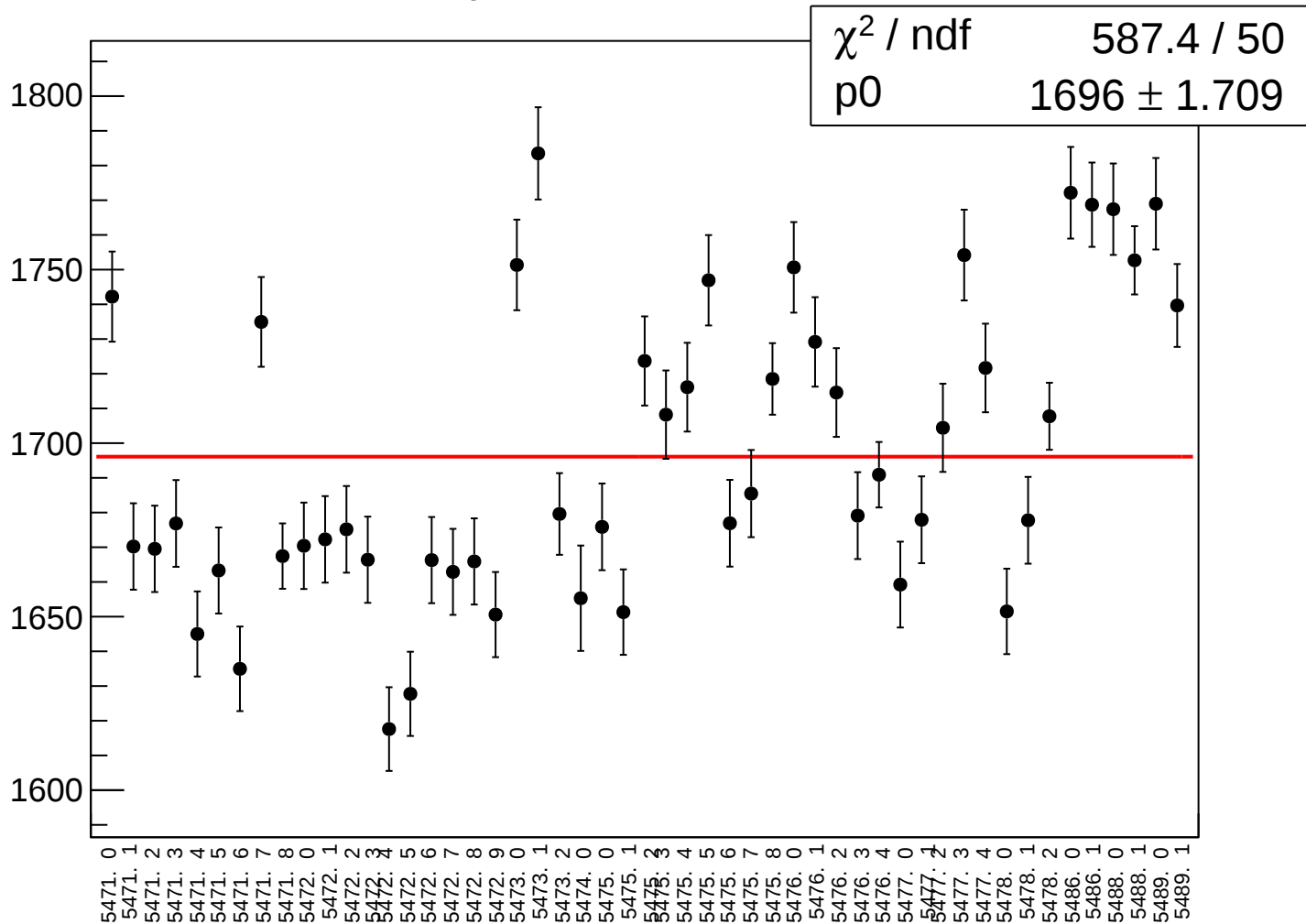
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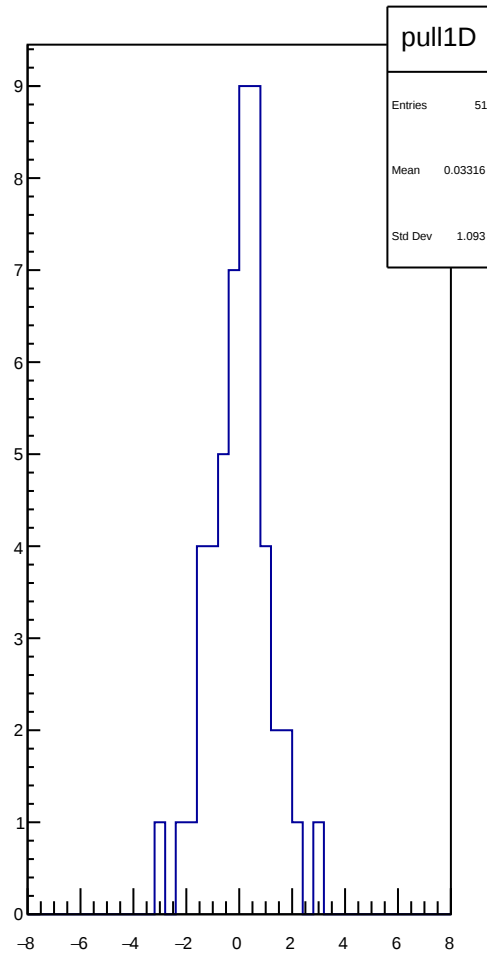
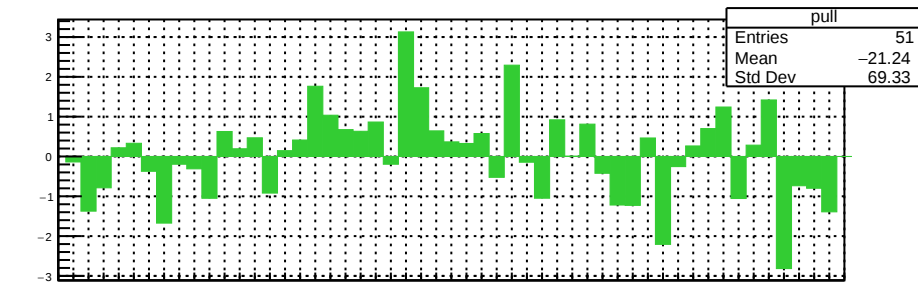
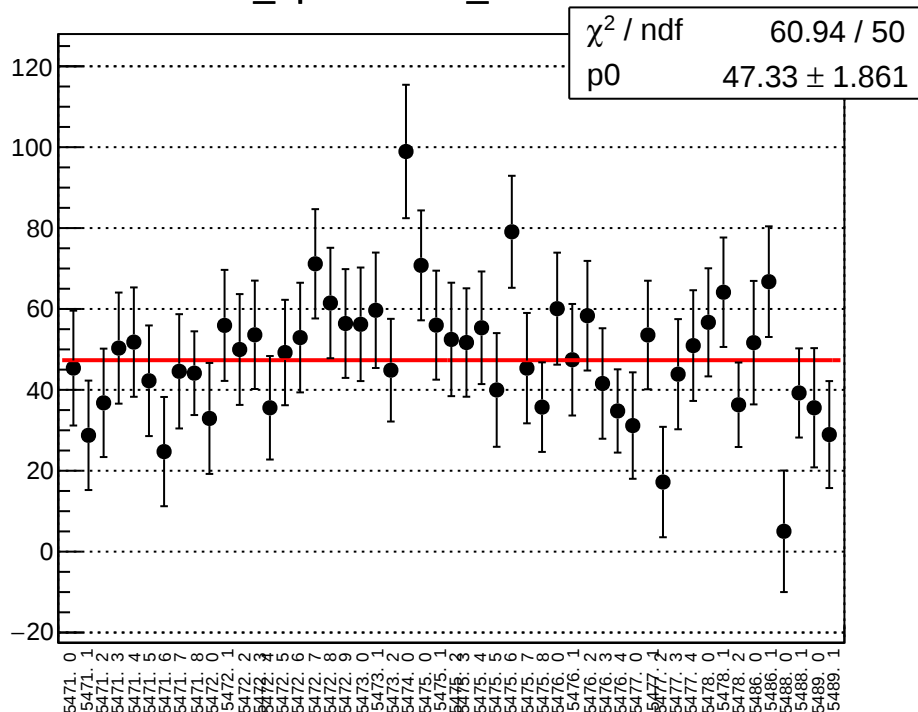
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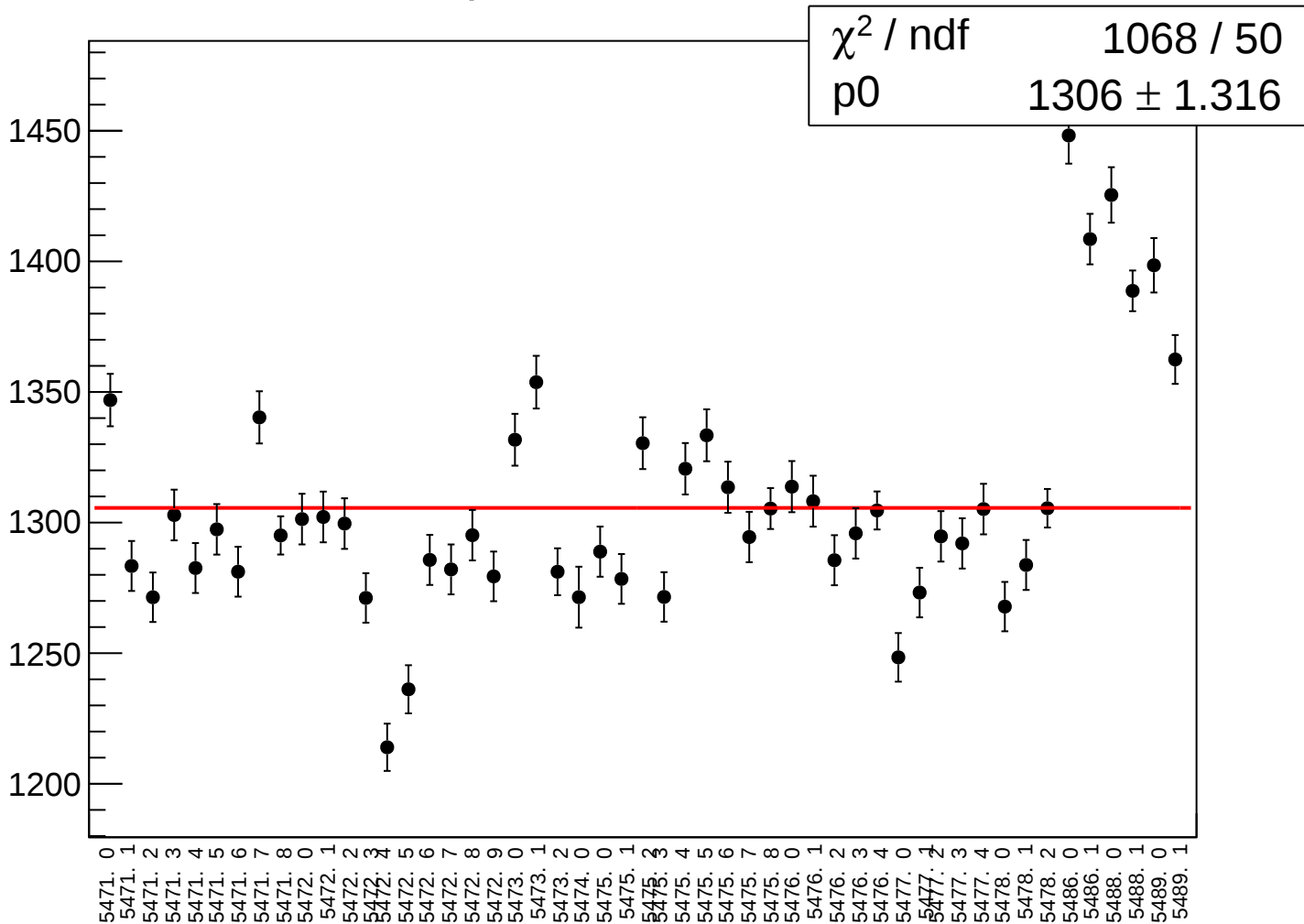
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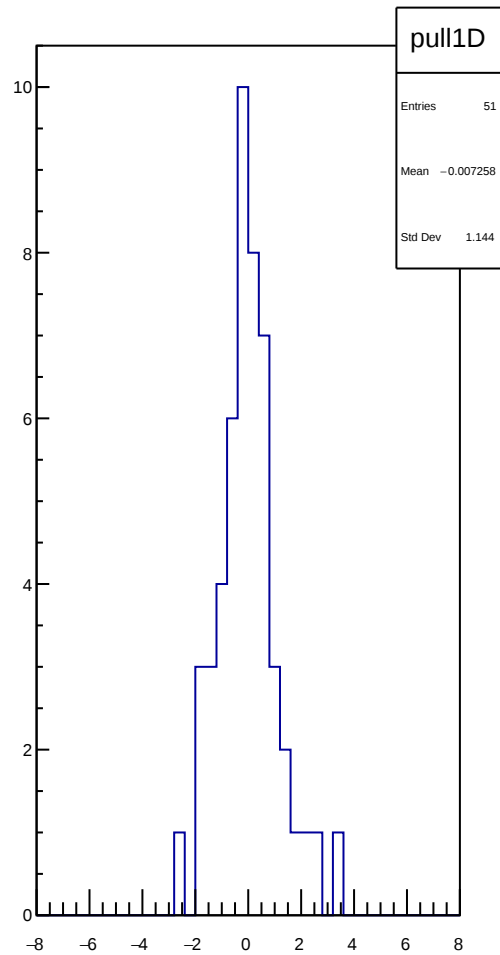
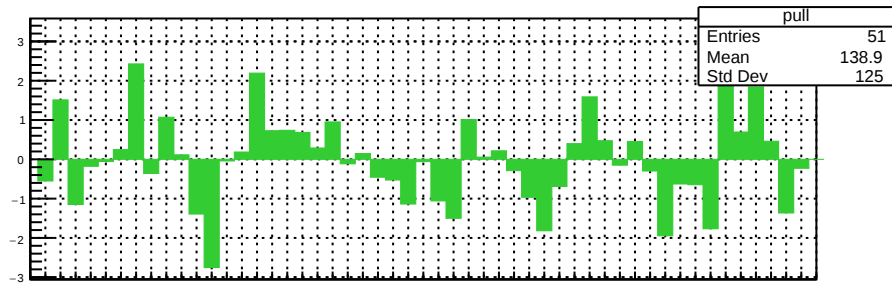
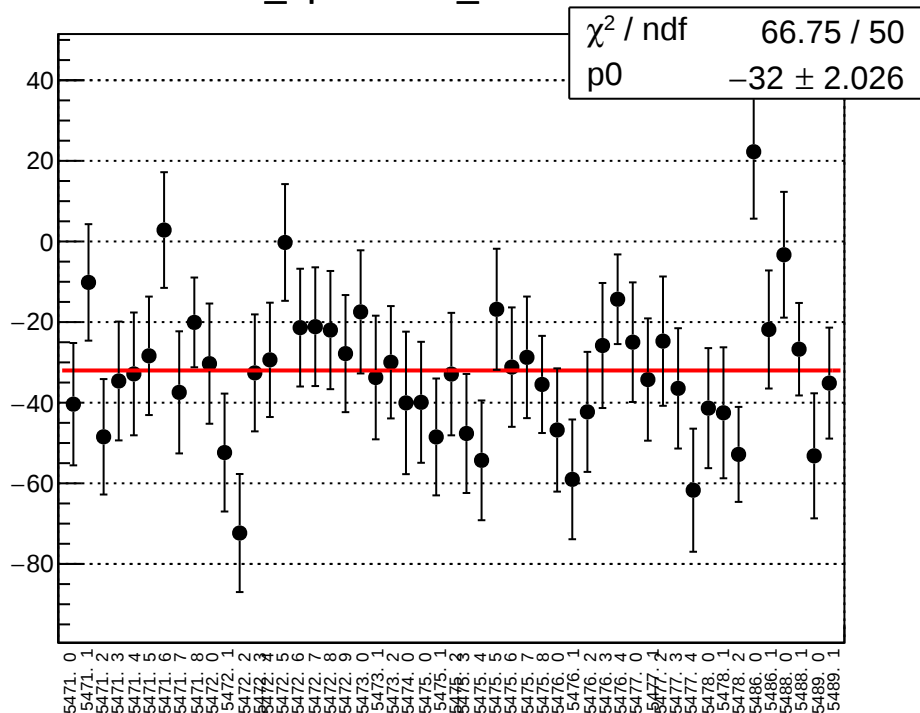
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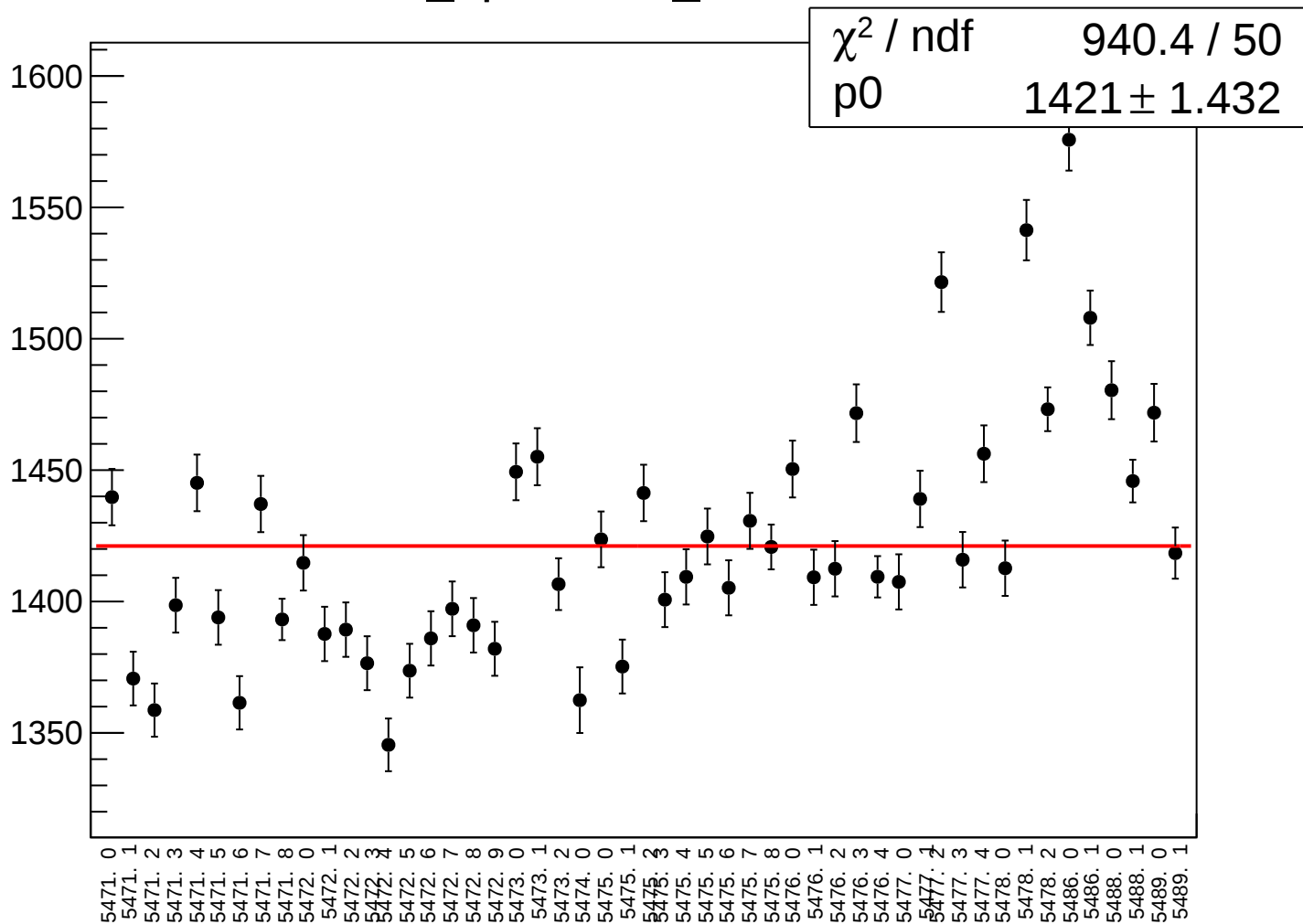
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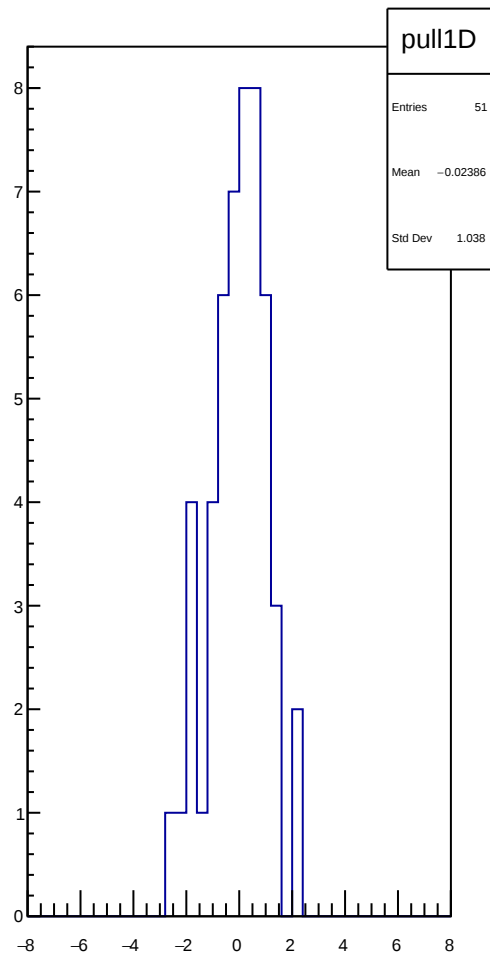
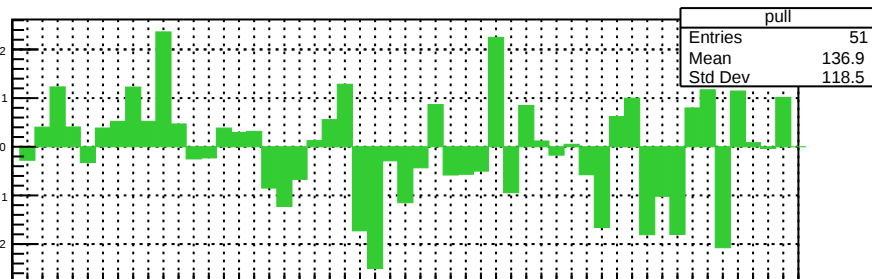
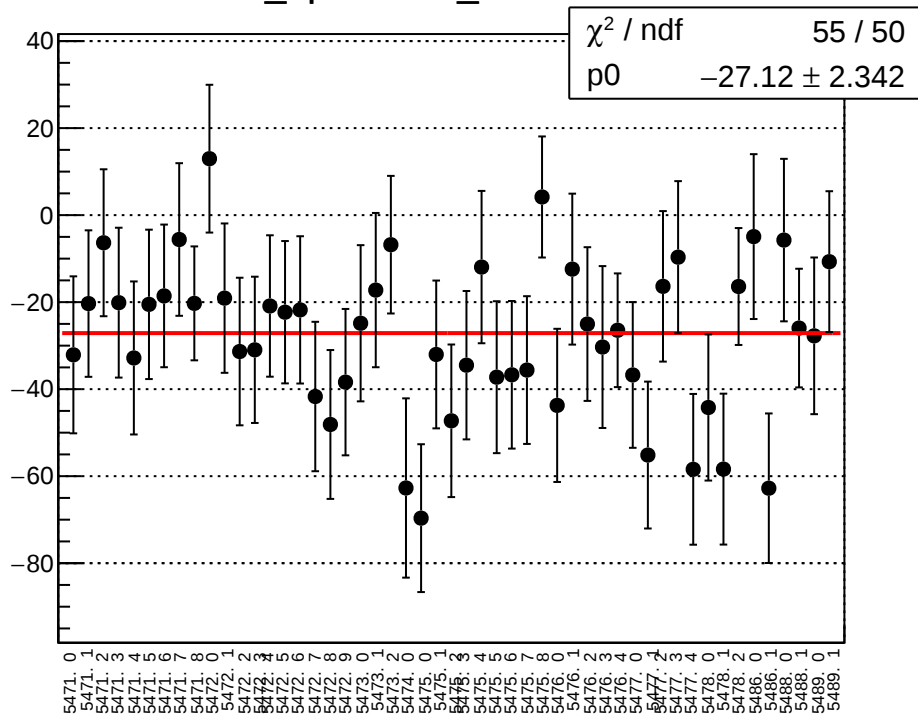
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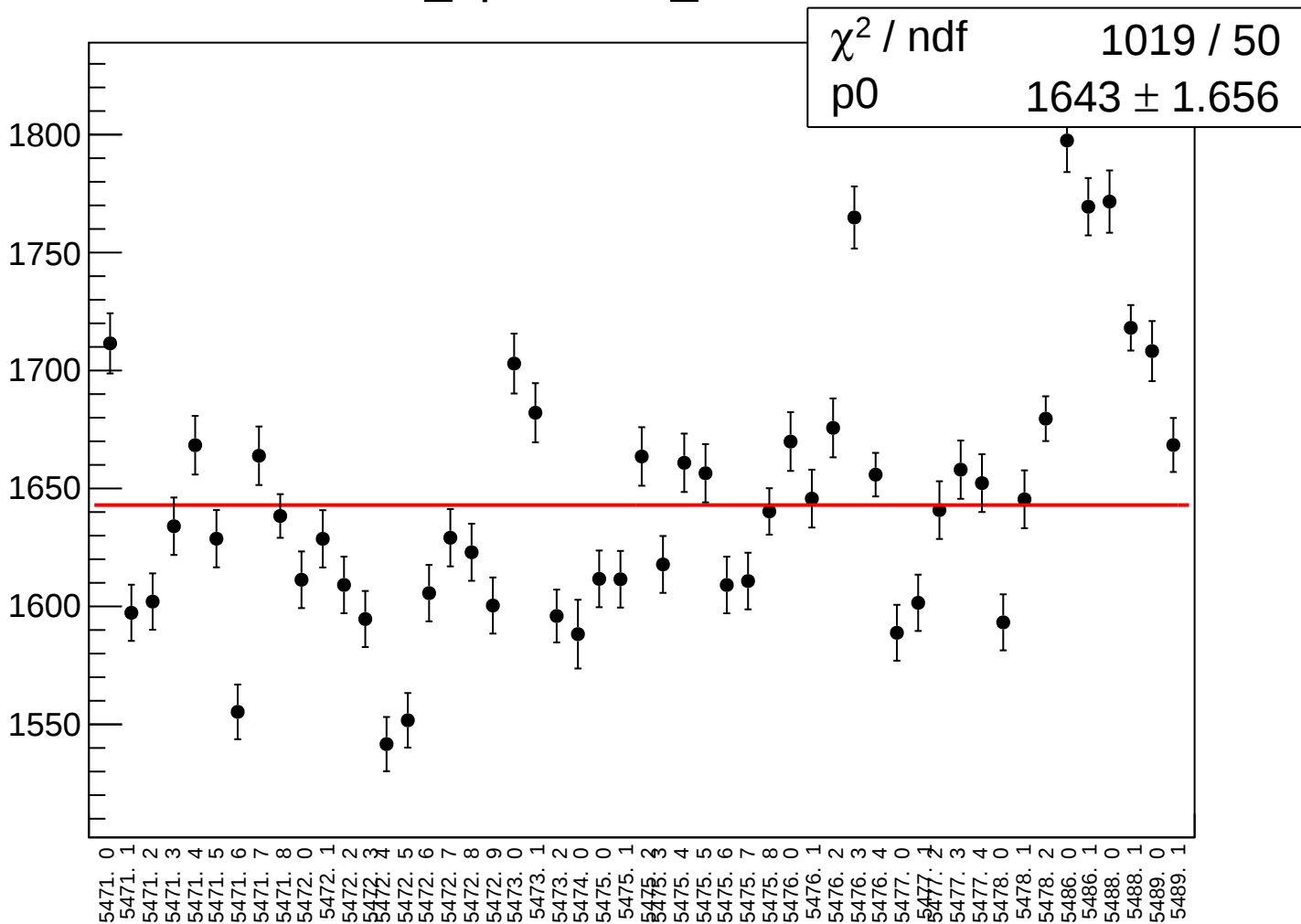
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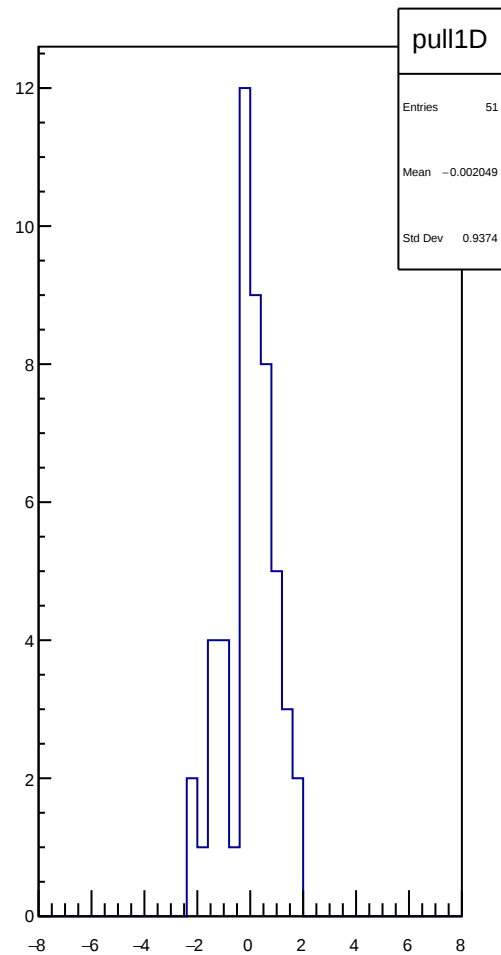
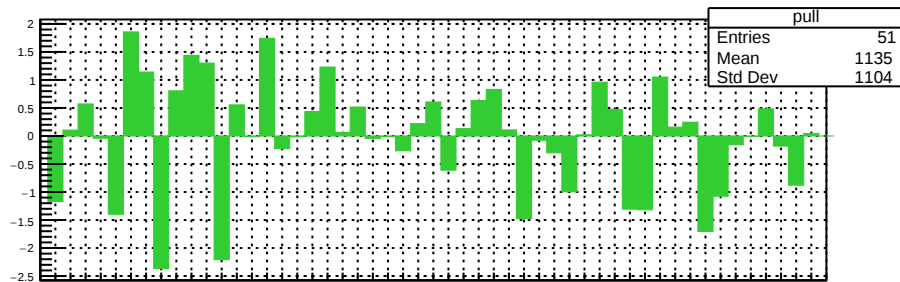
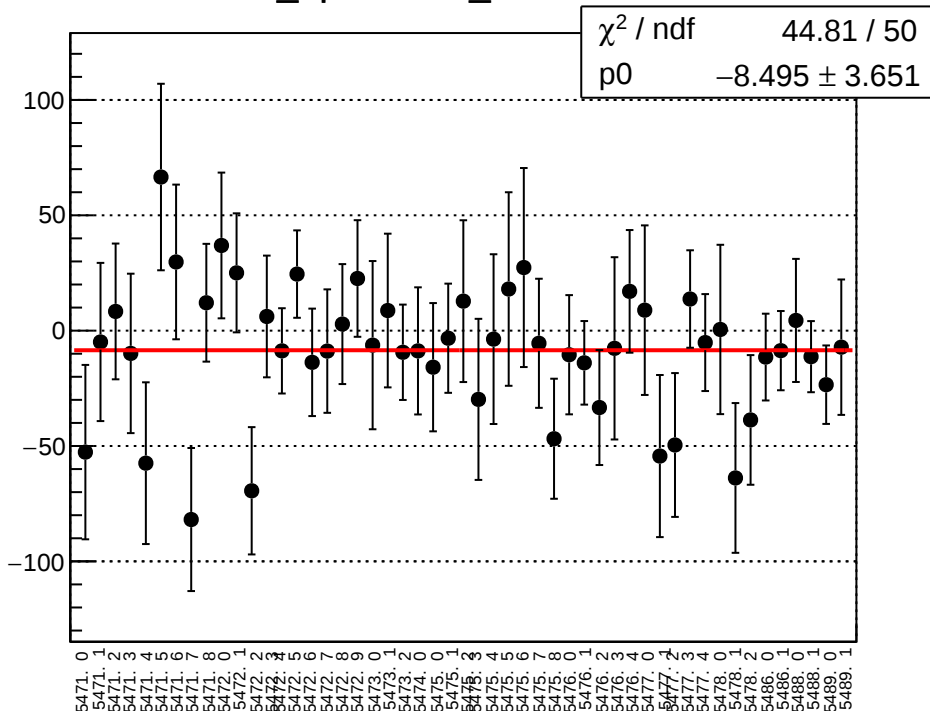
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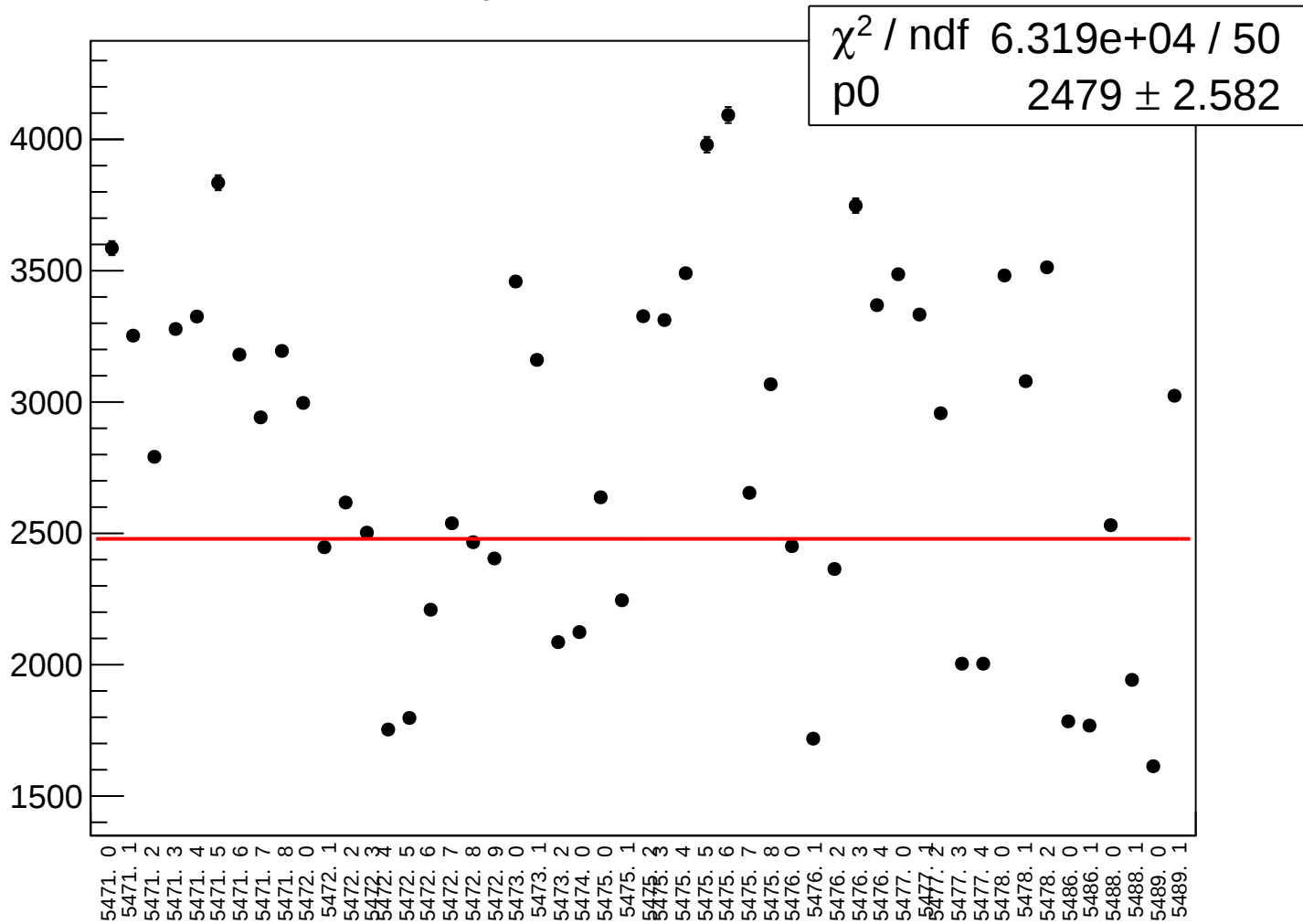
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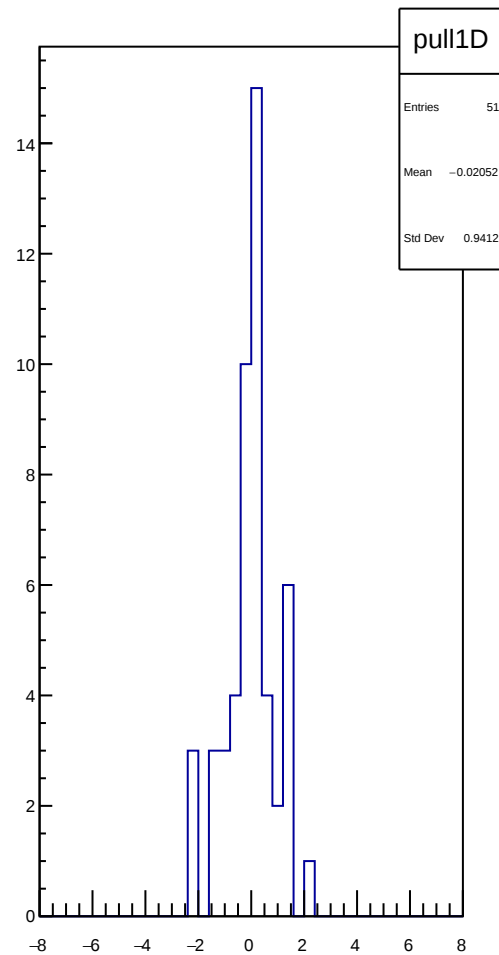
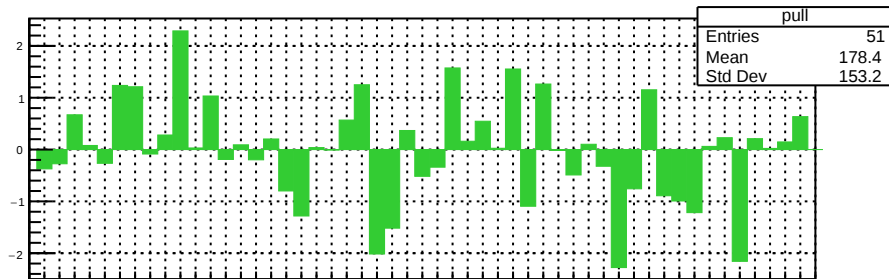
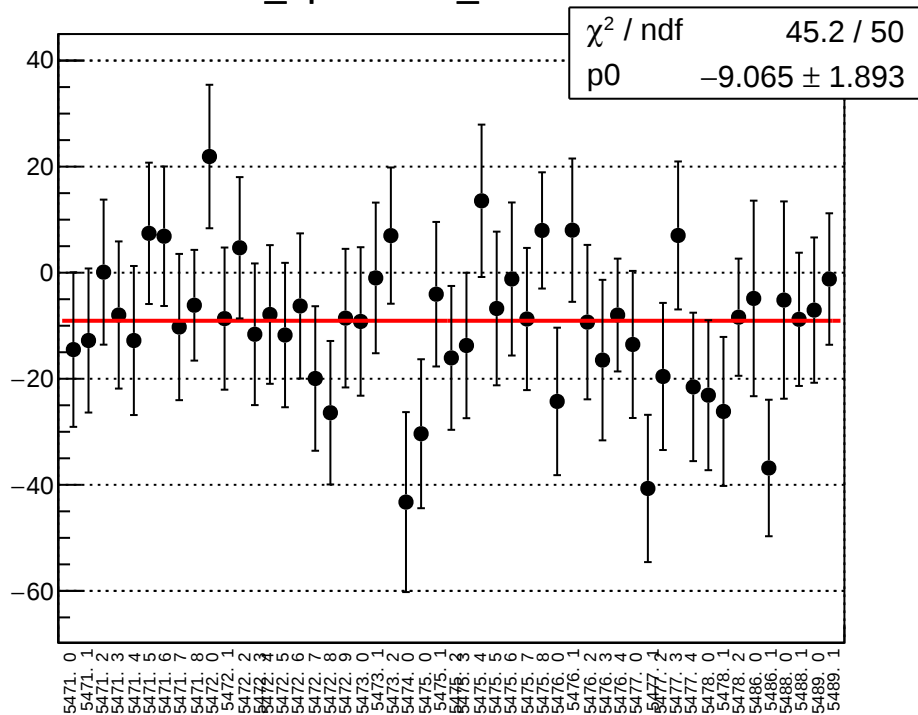
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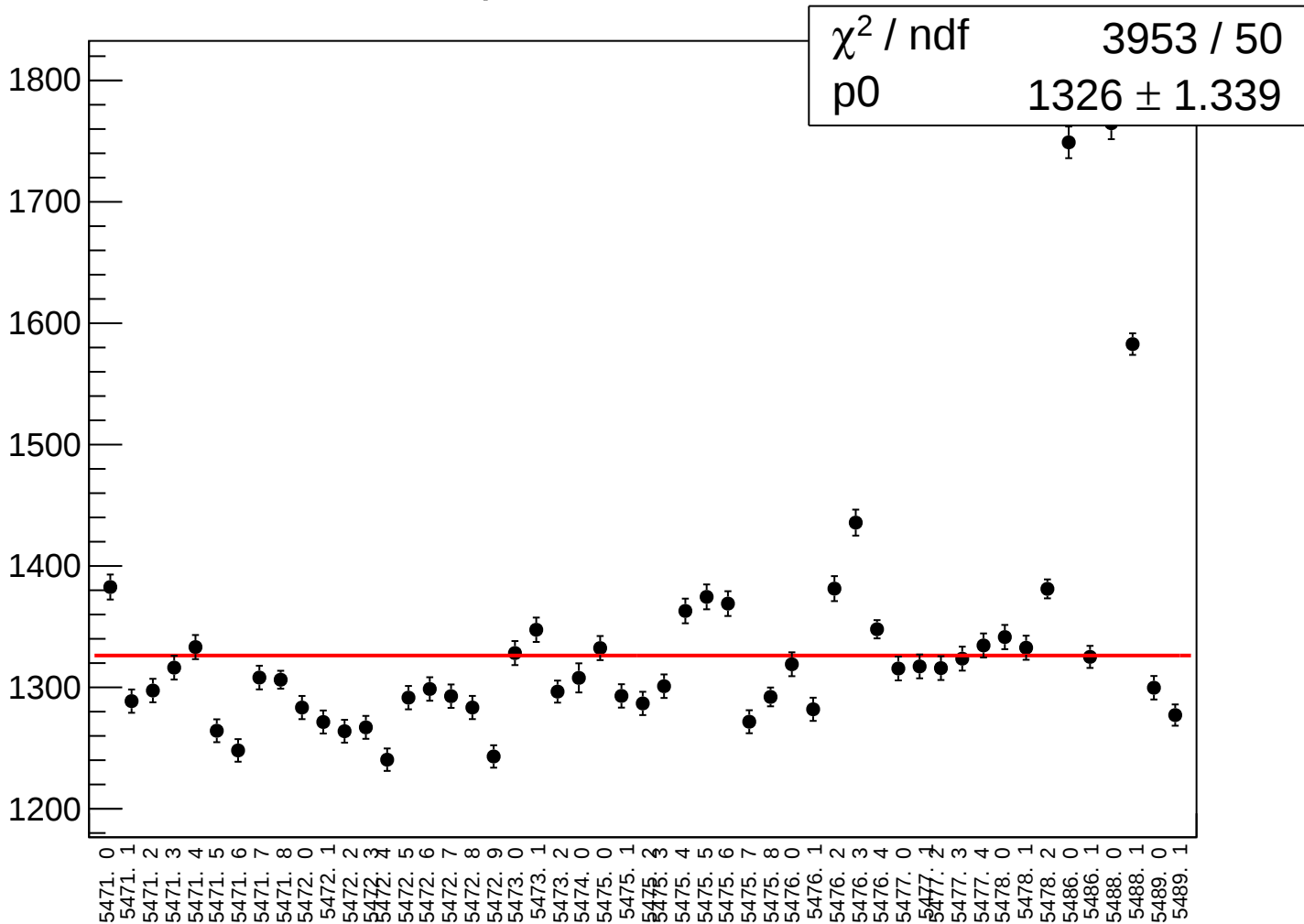
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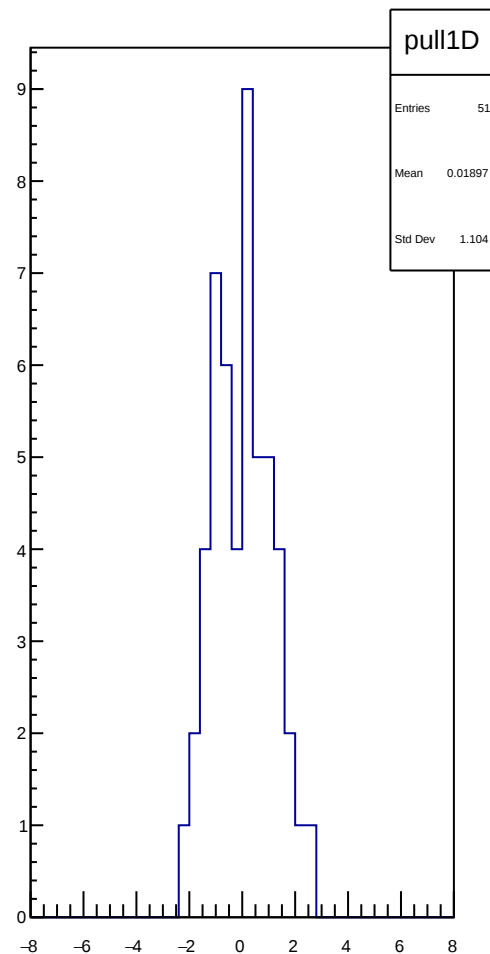
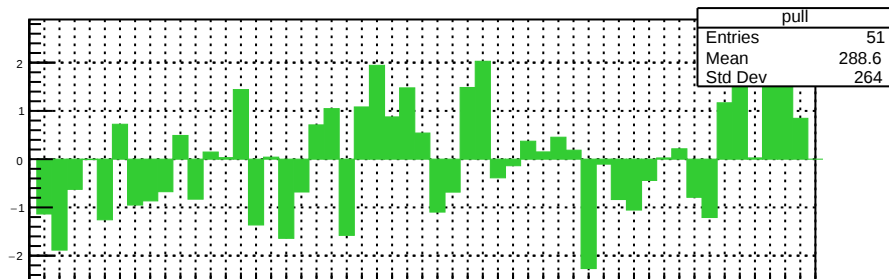
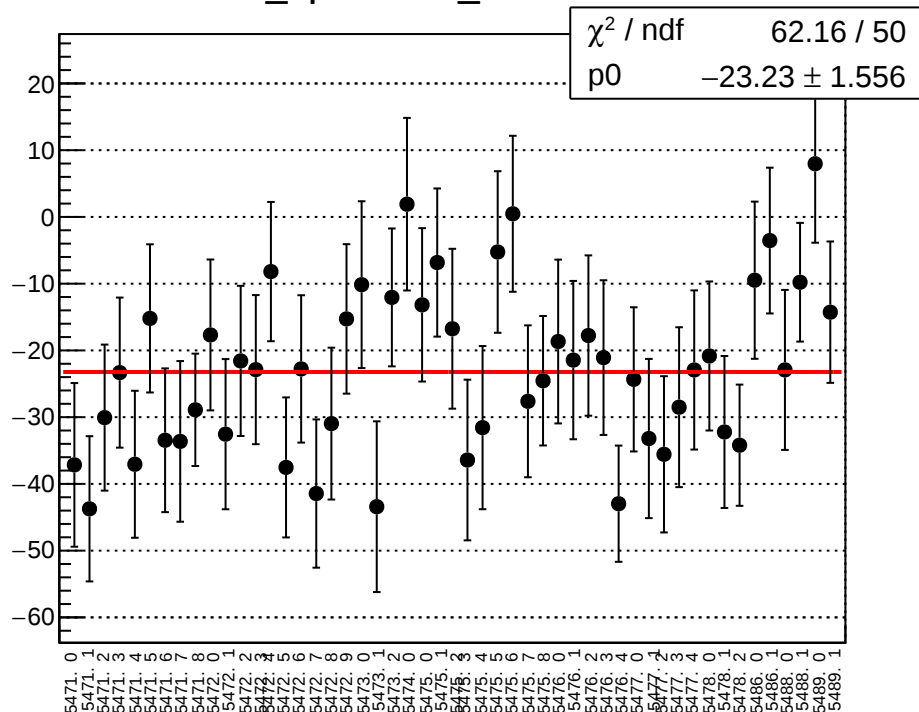
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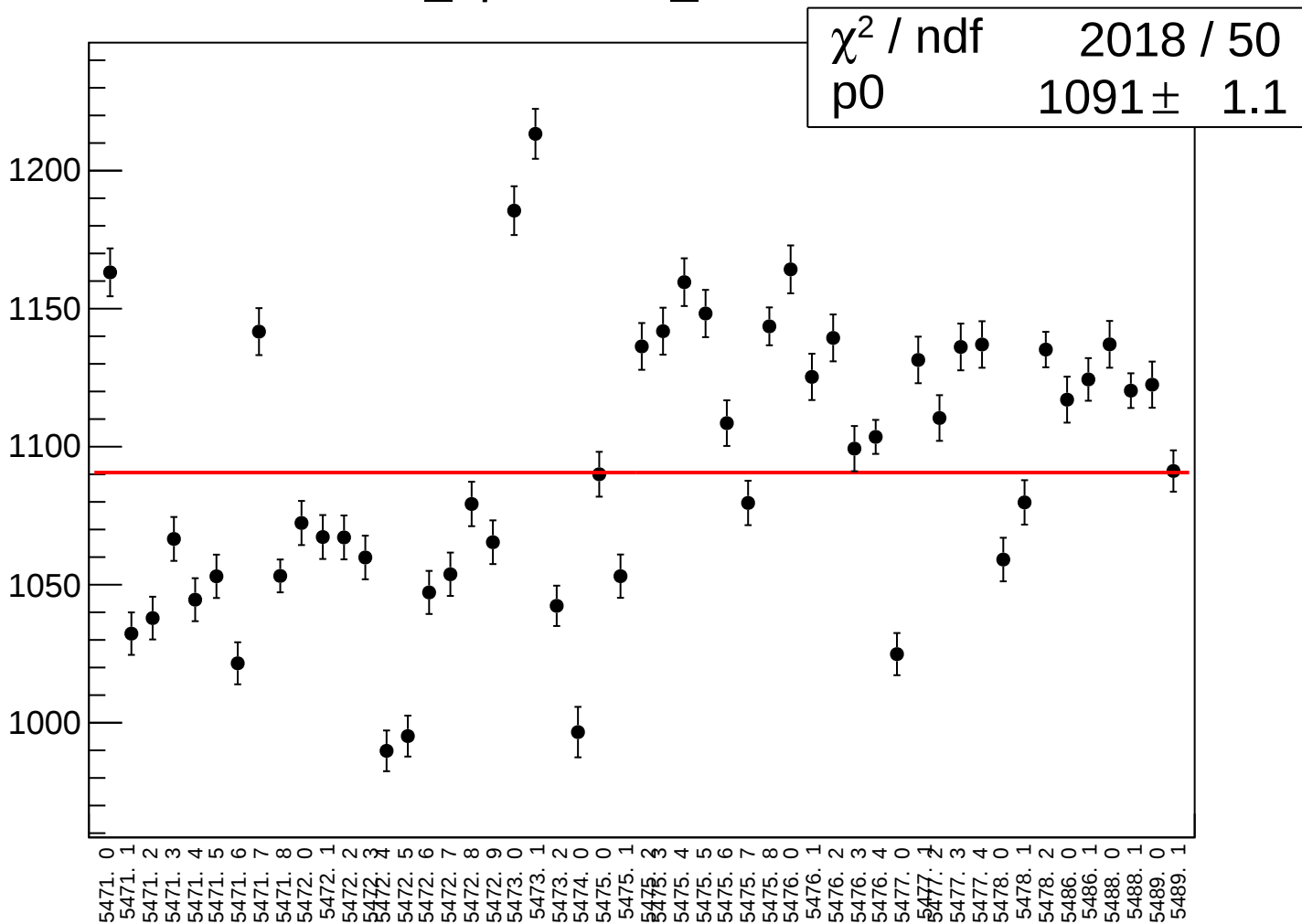
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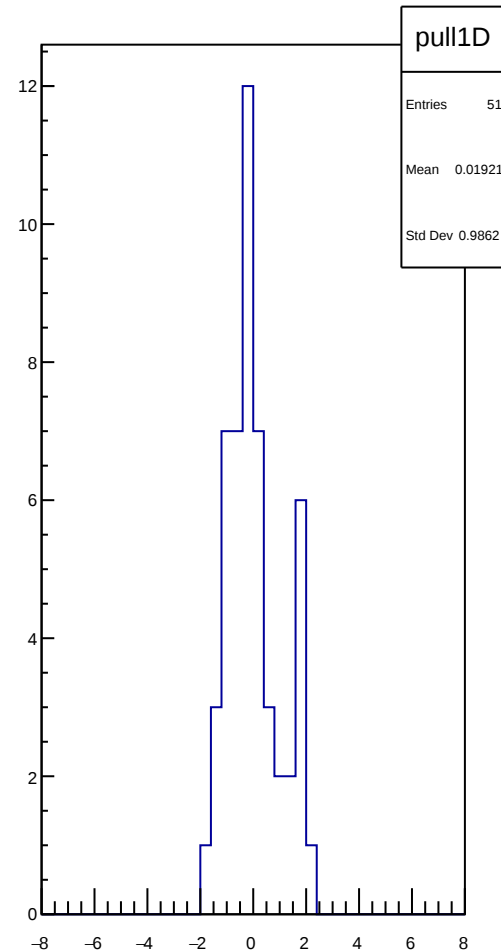
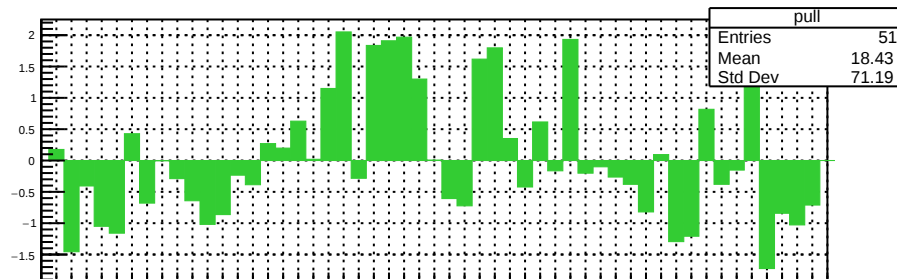
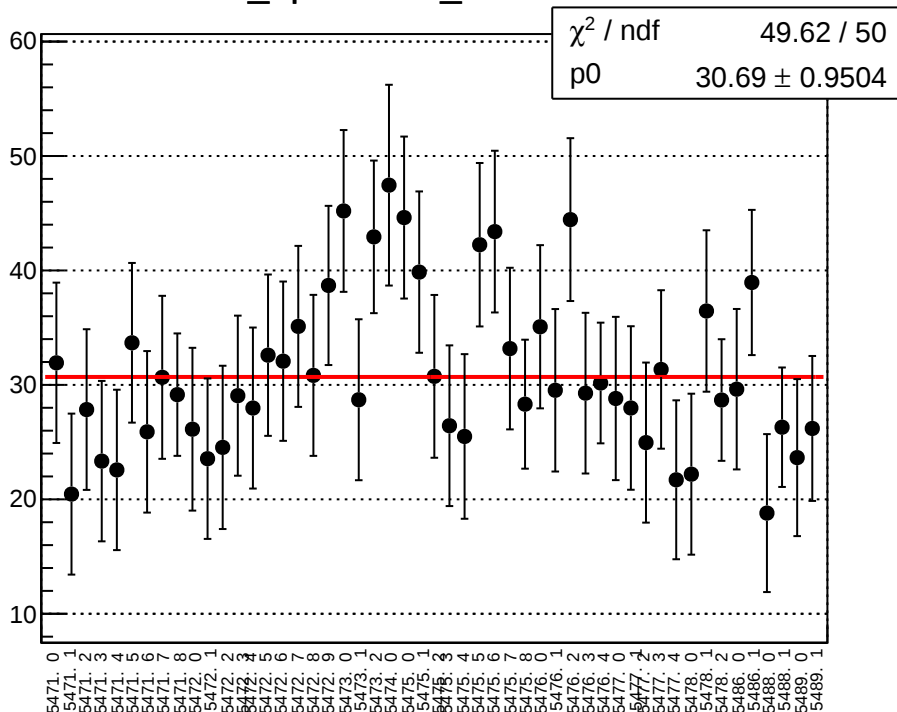
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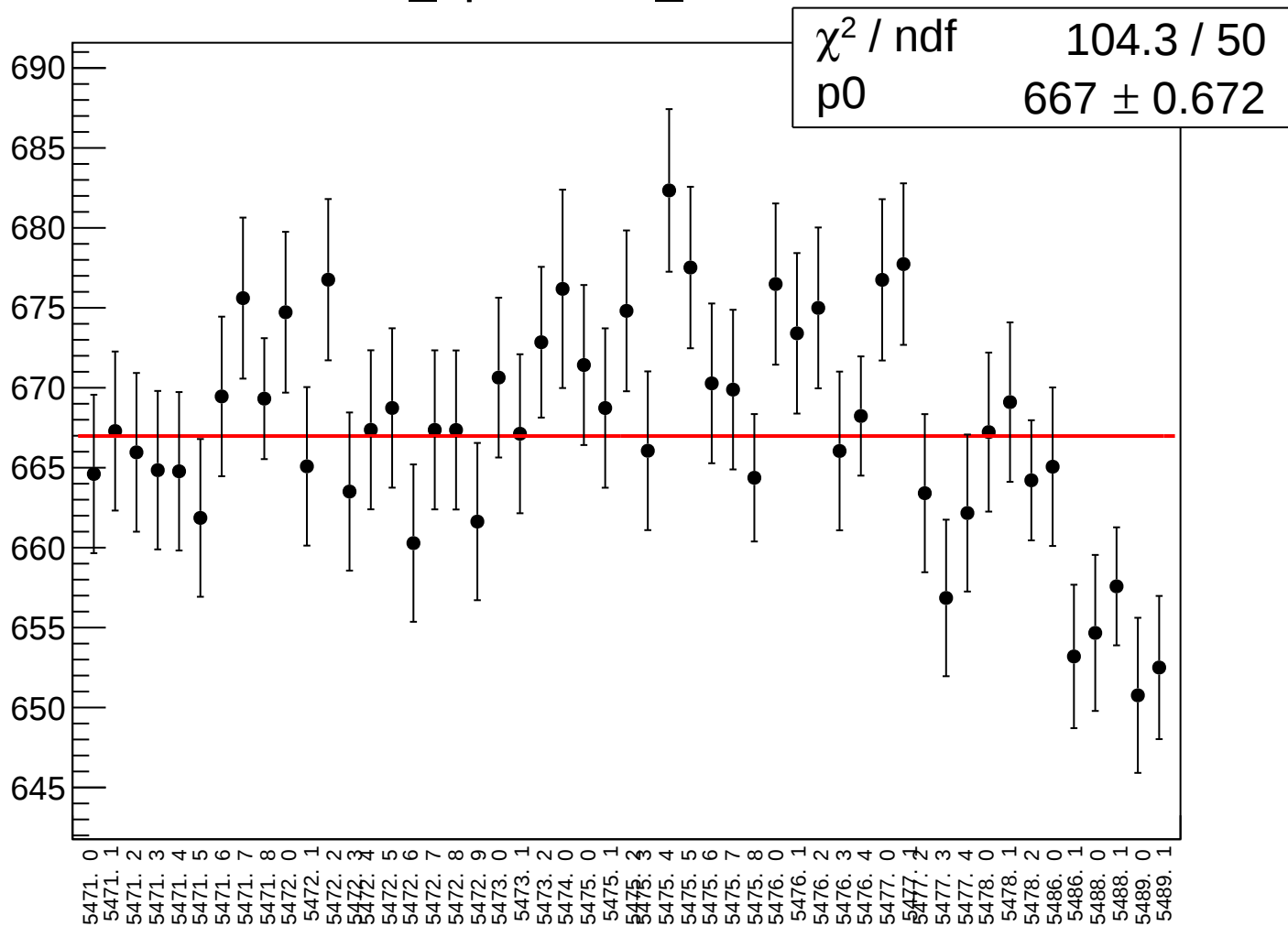
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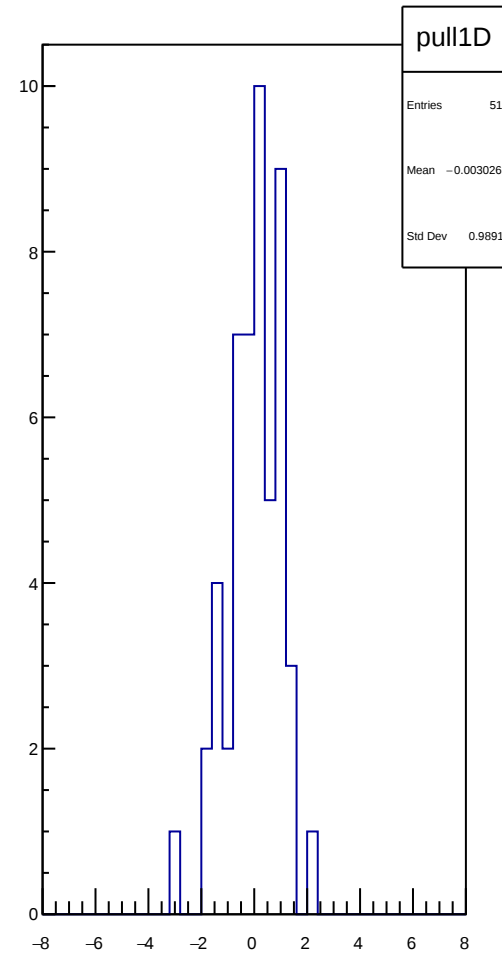
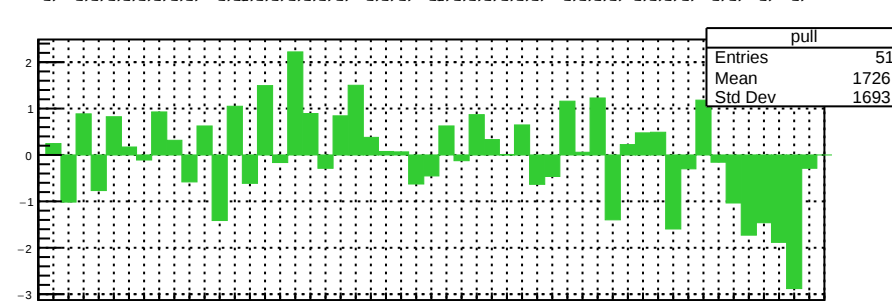
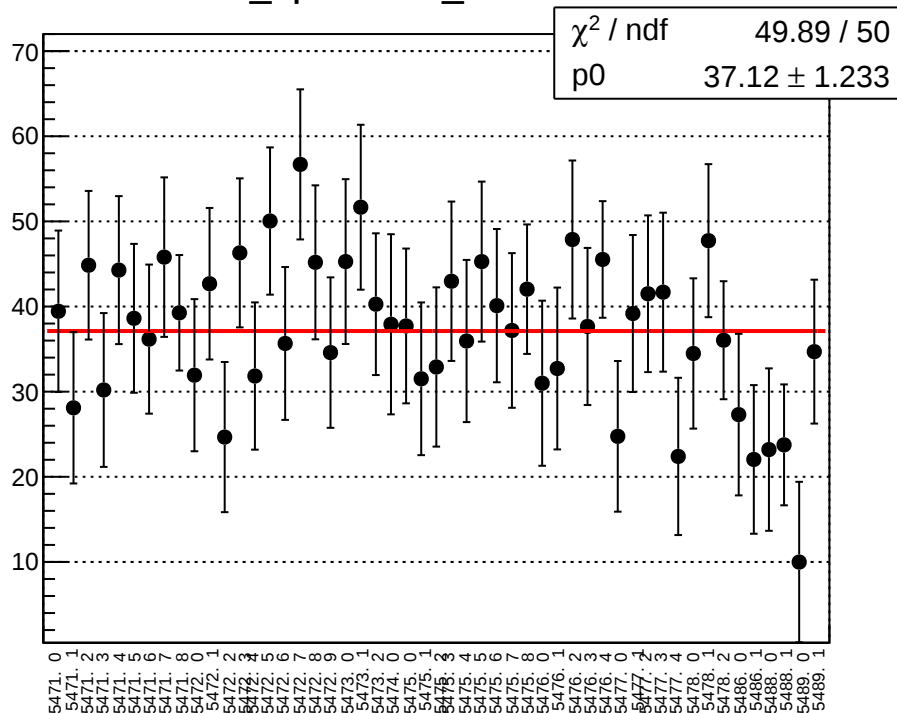
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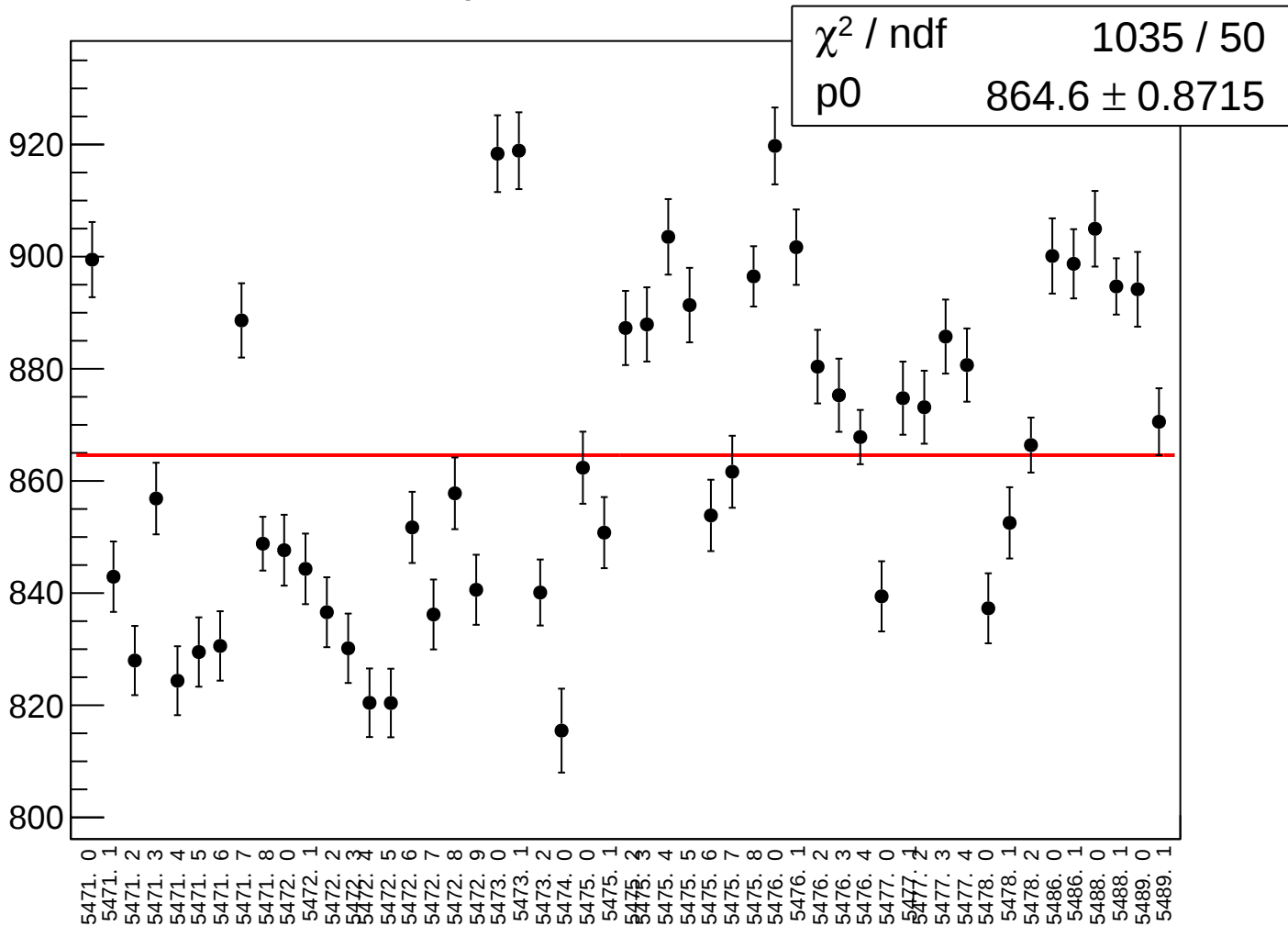
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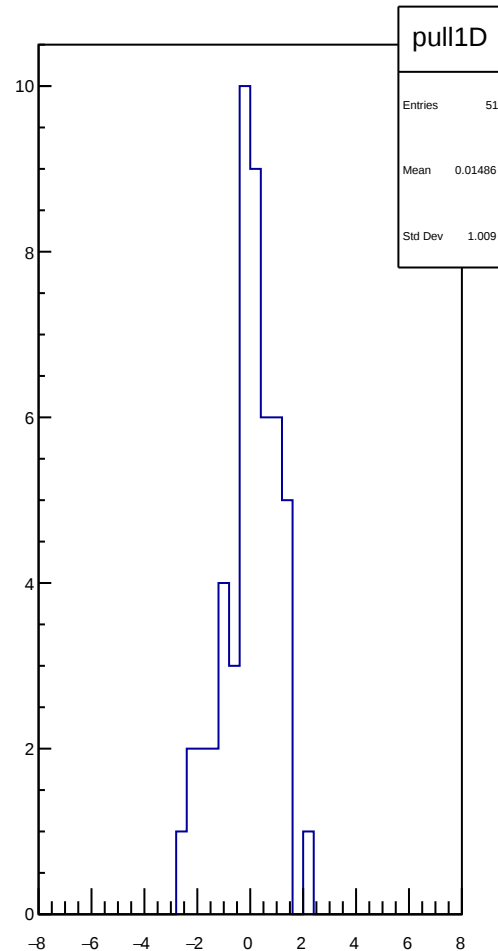
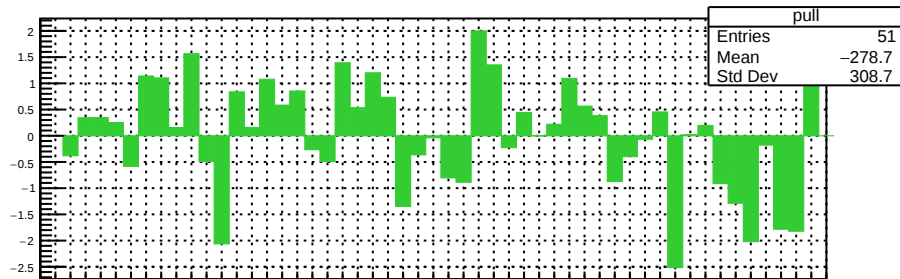
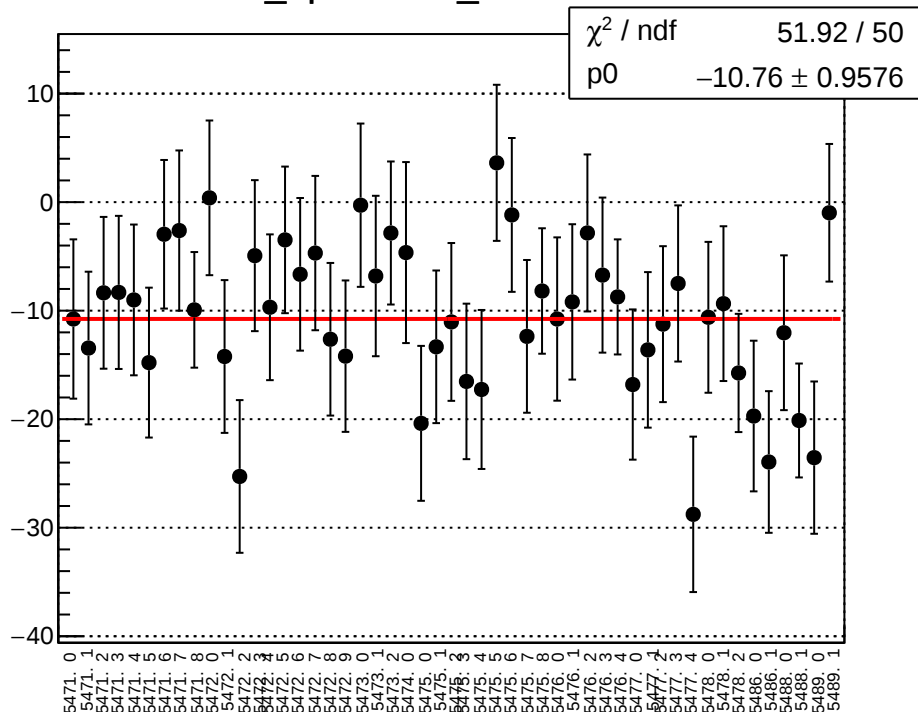
diff_bpm1i04X_mean vs run



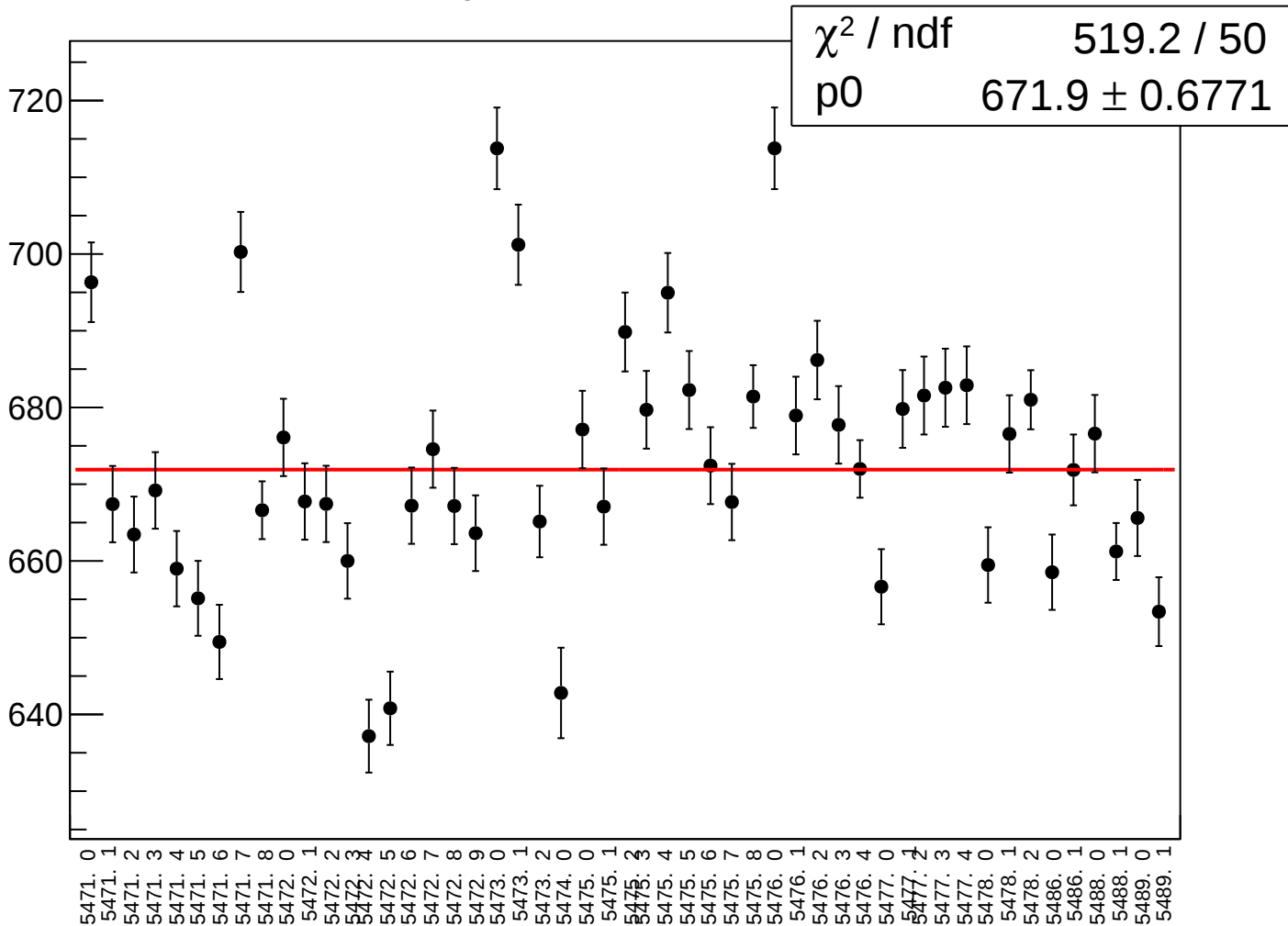
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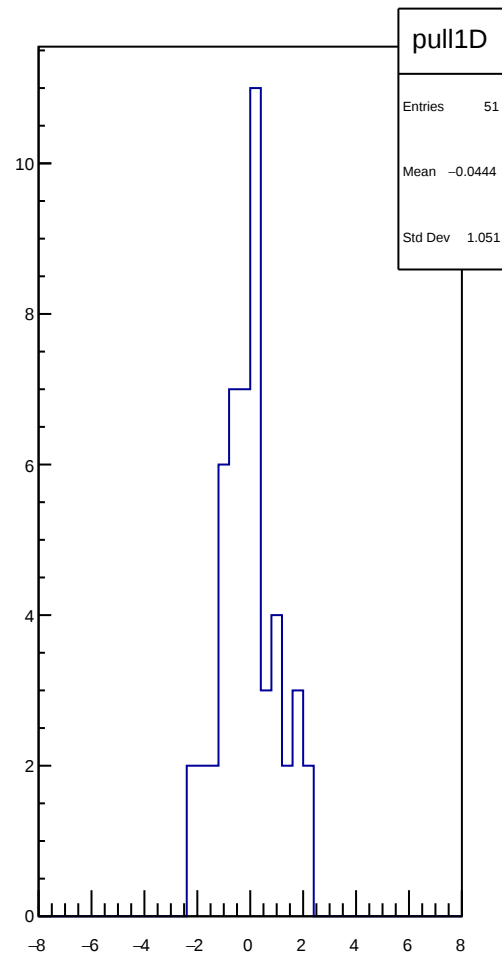
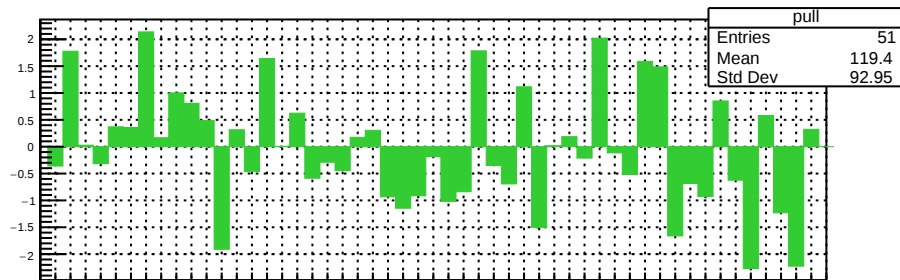
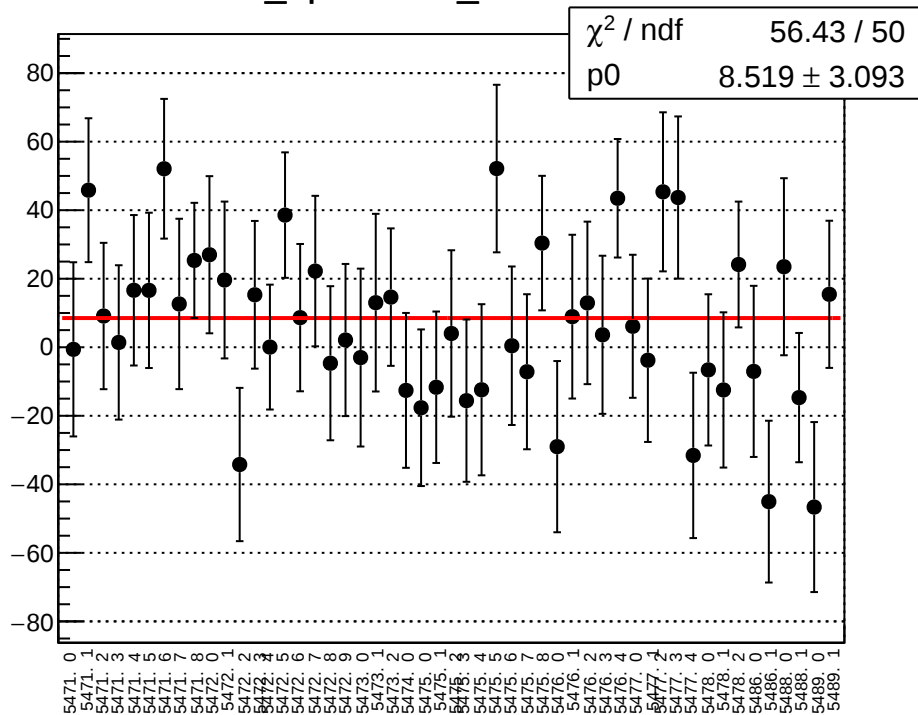
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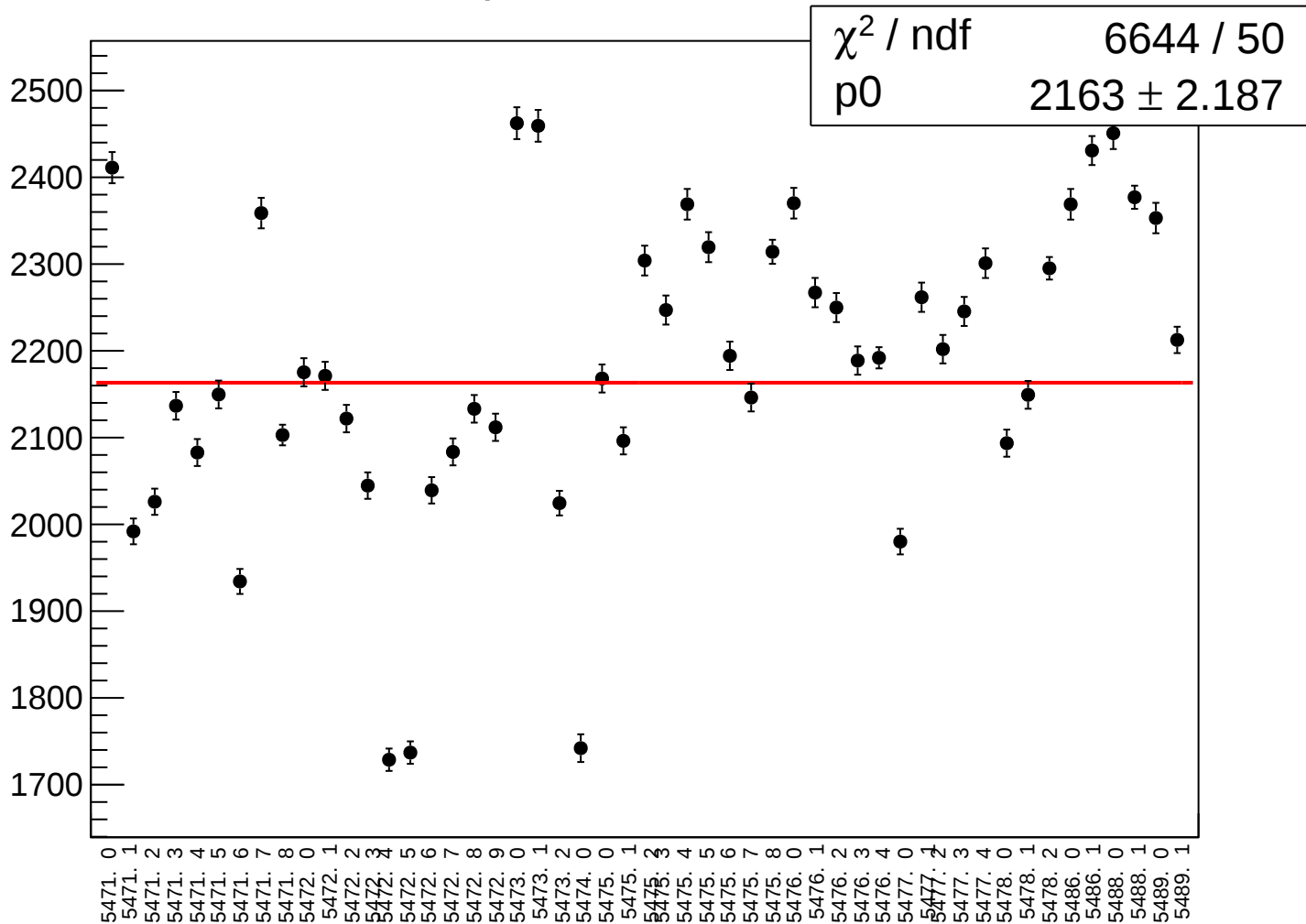
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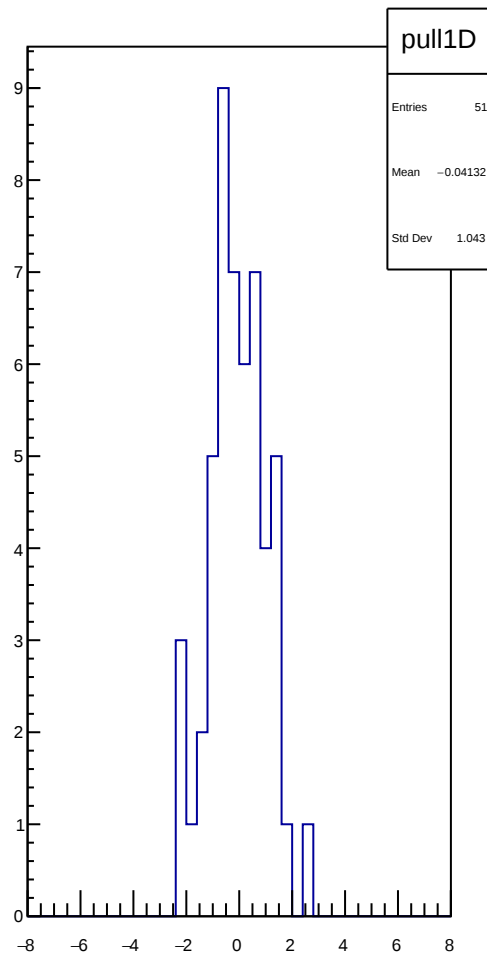
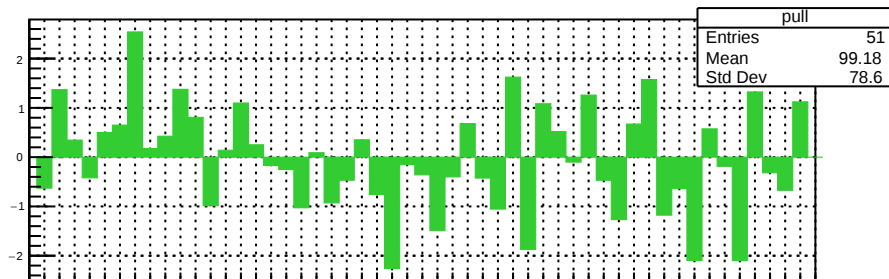
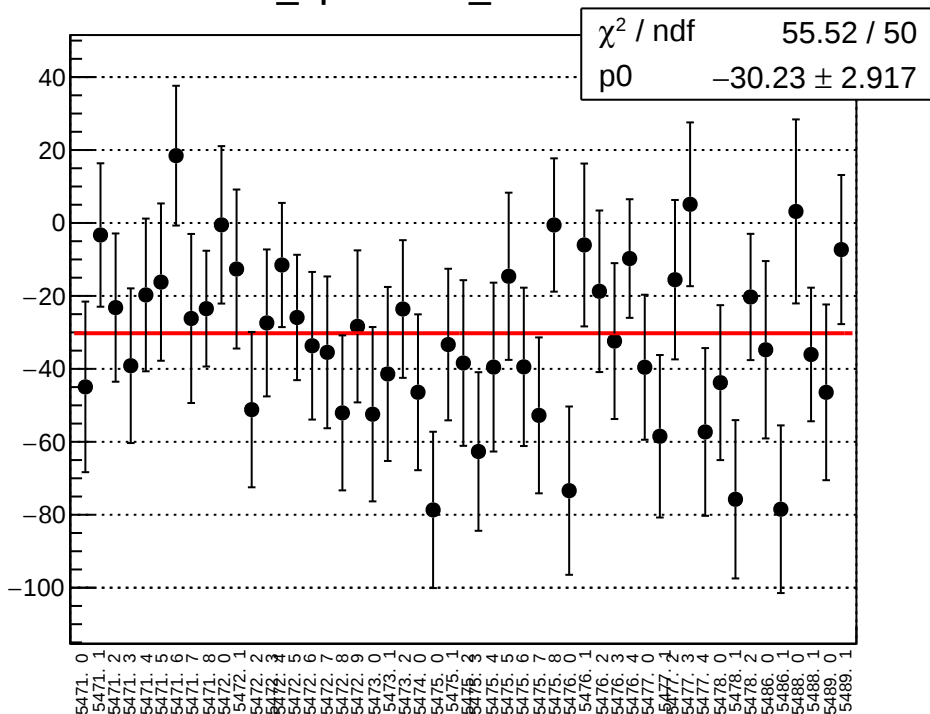
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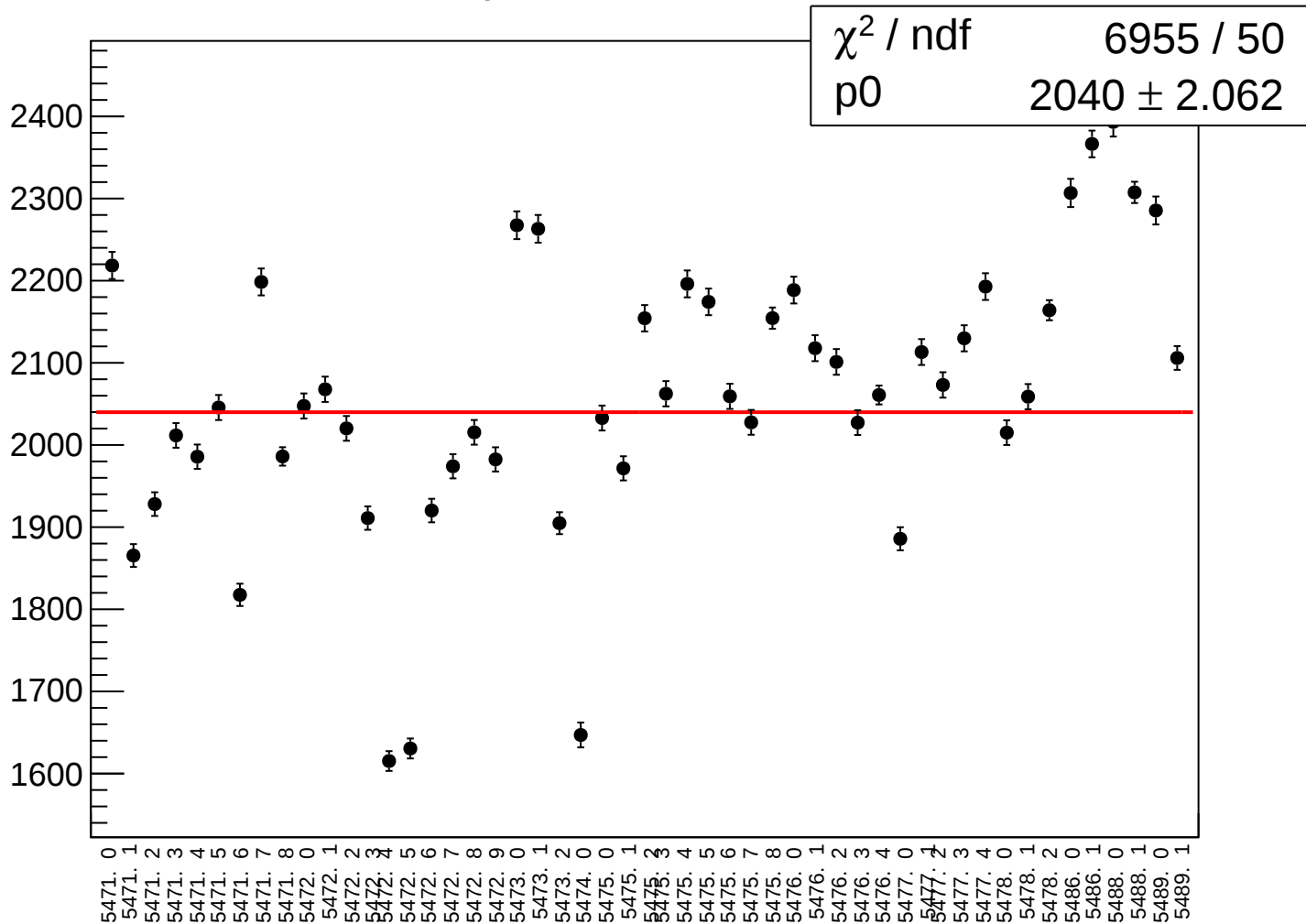
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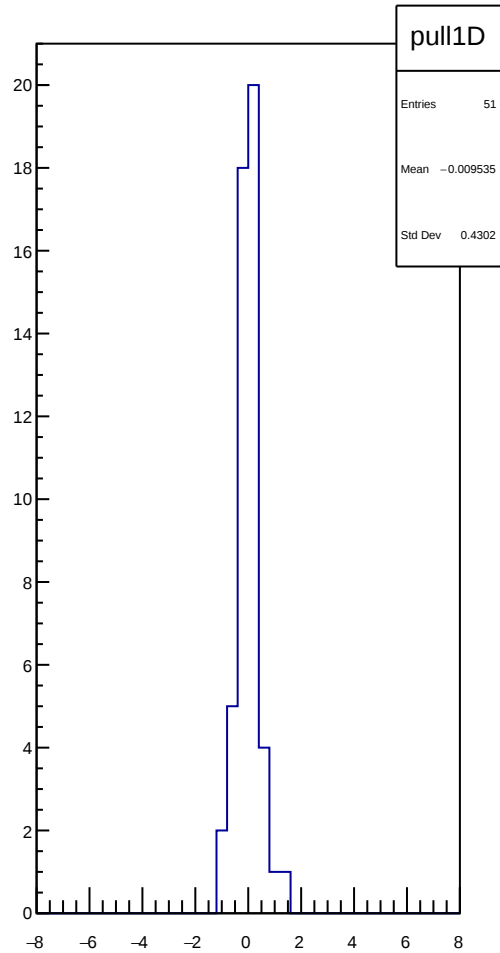
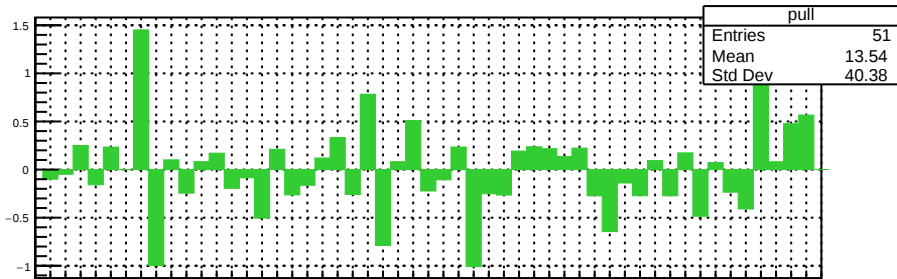
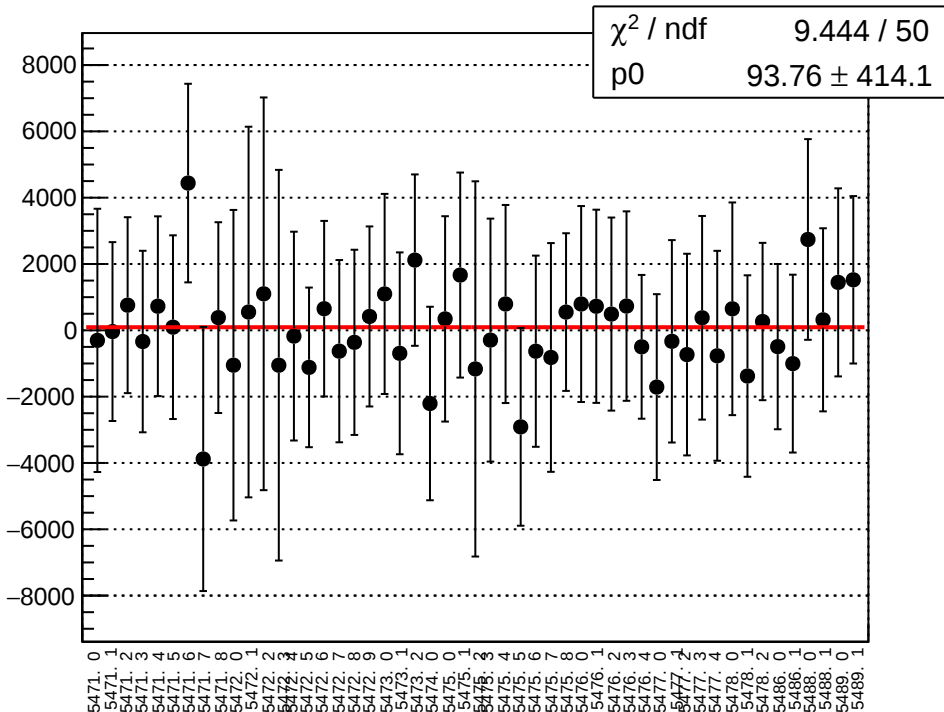
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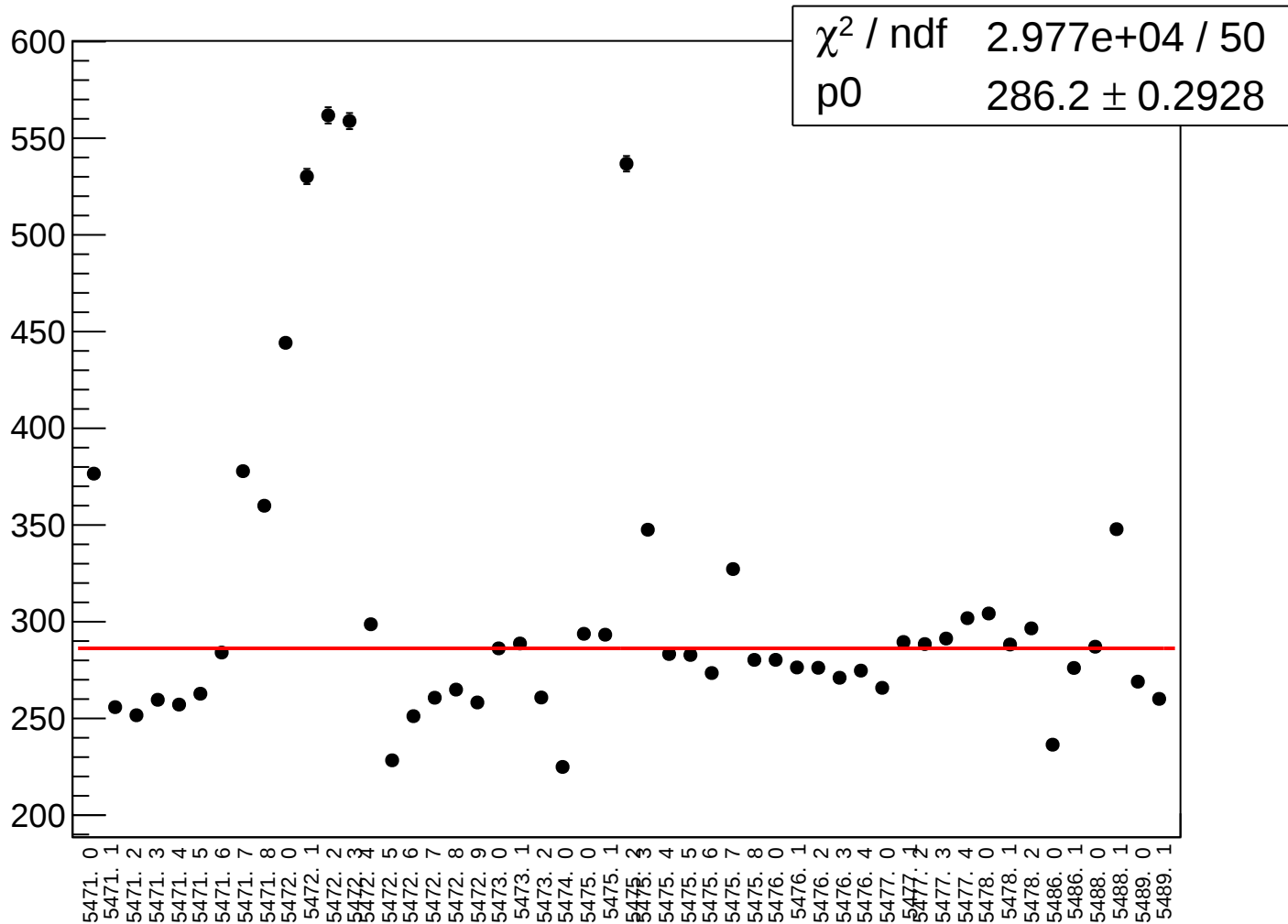
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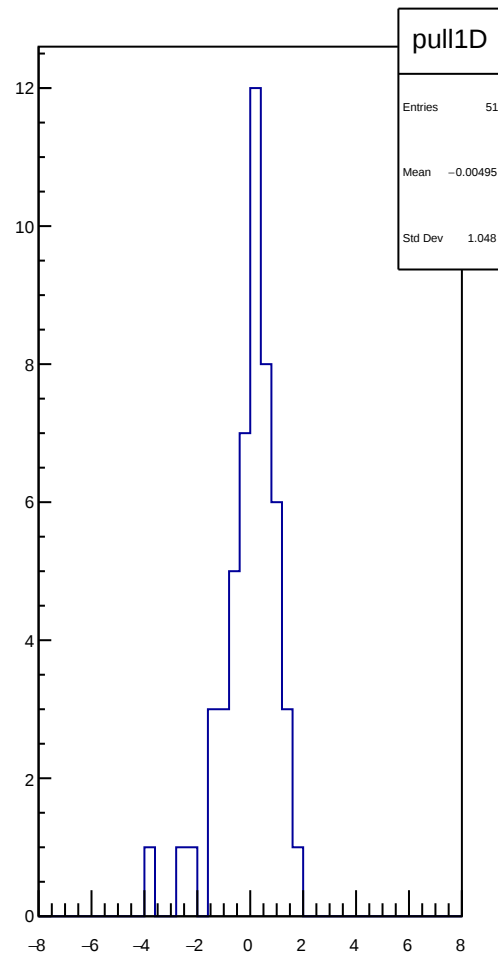
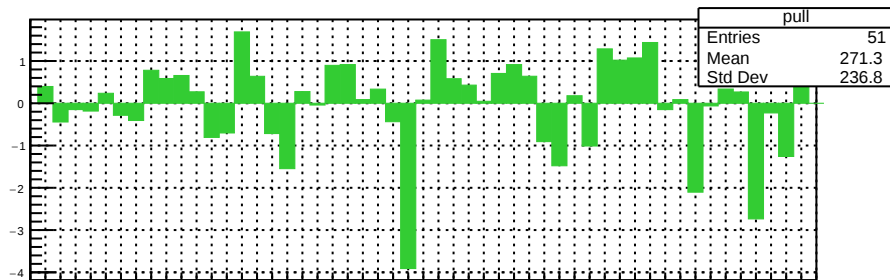
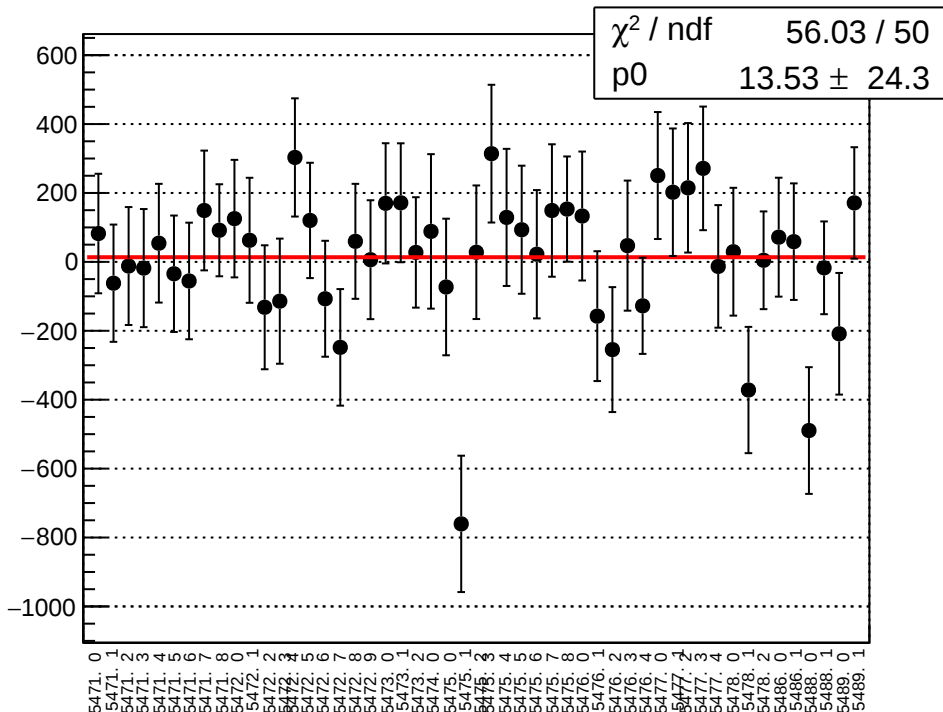
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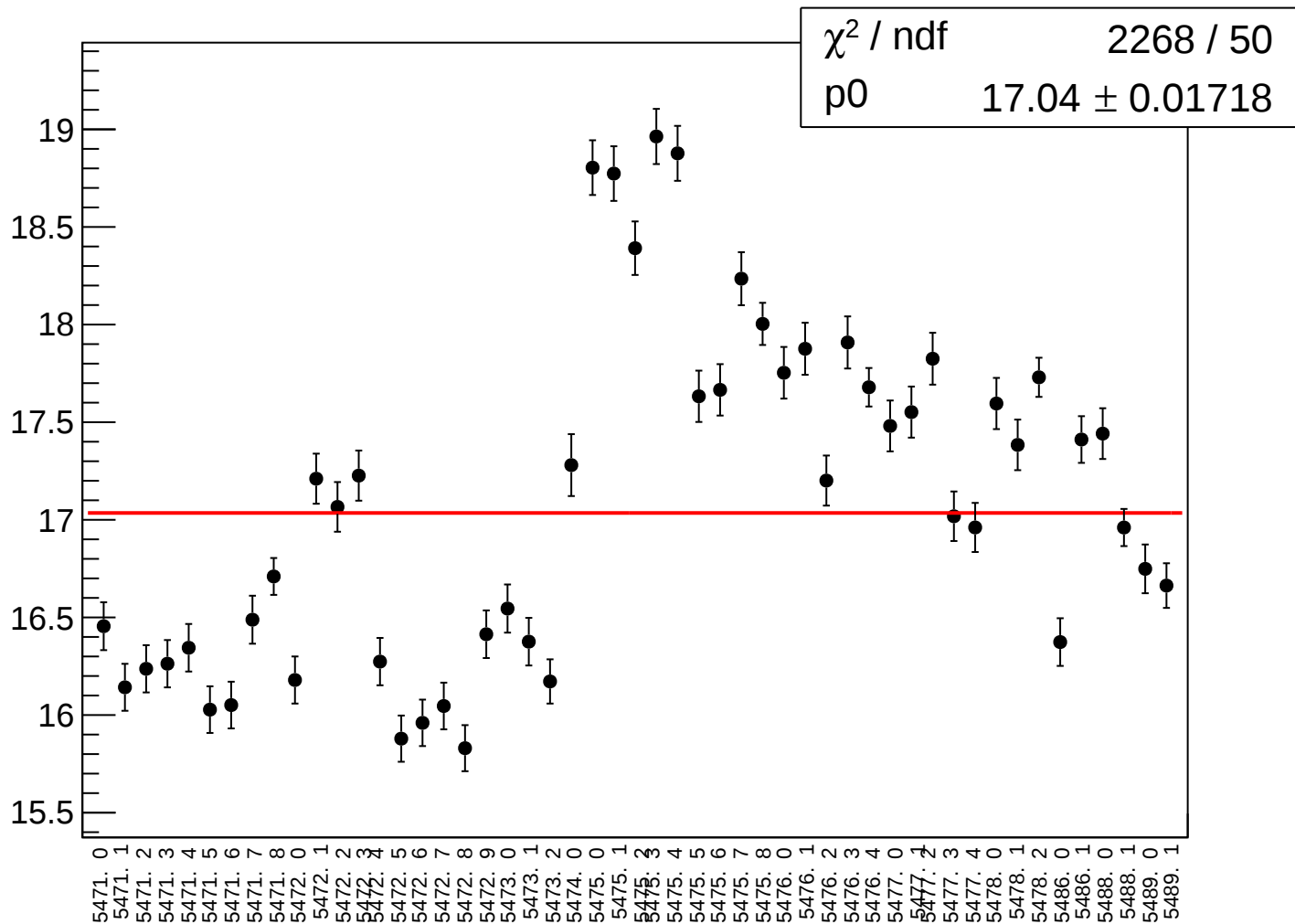
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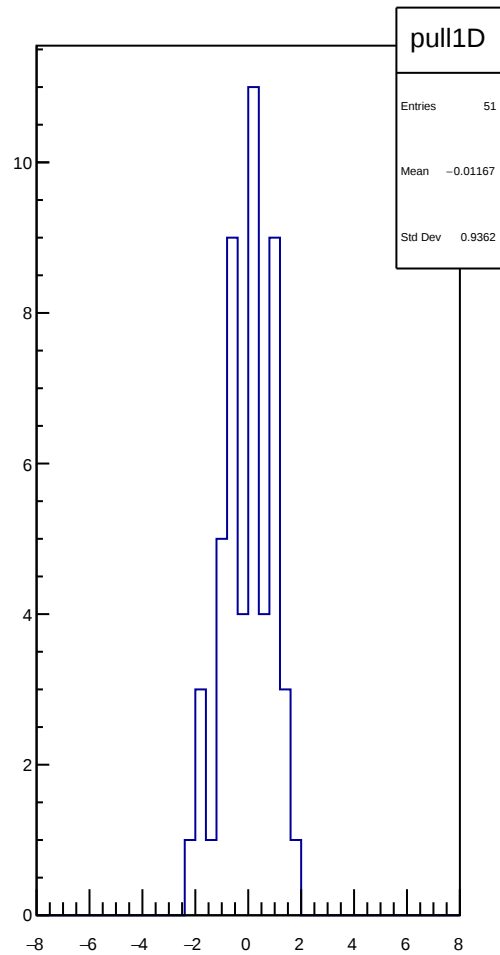
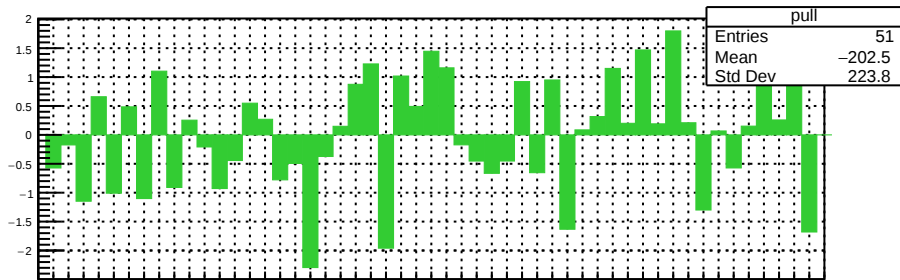
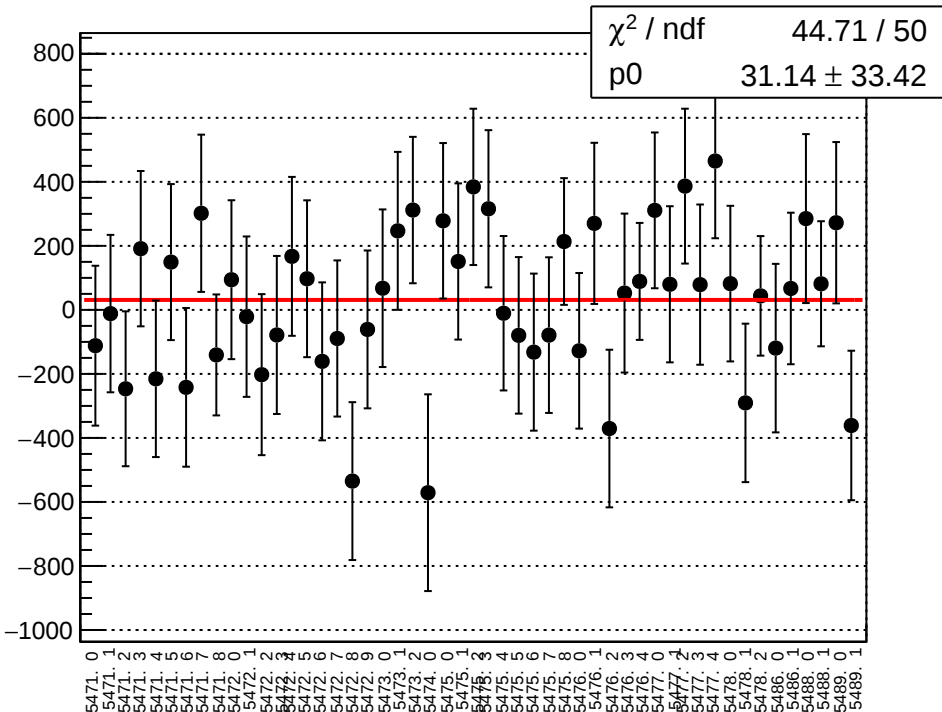
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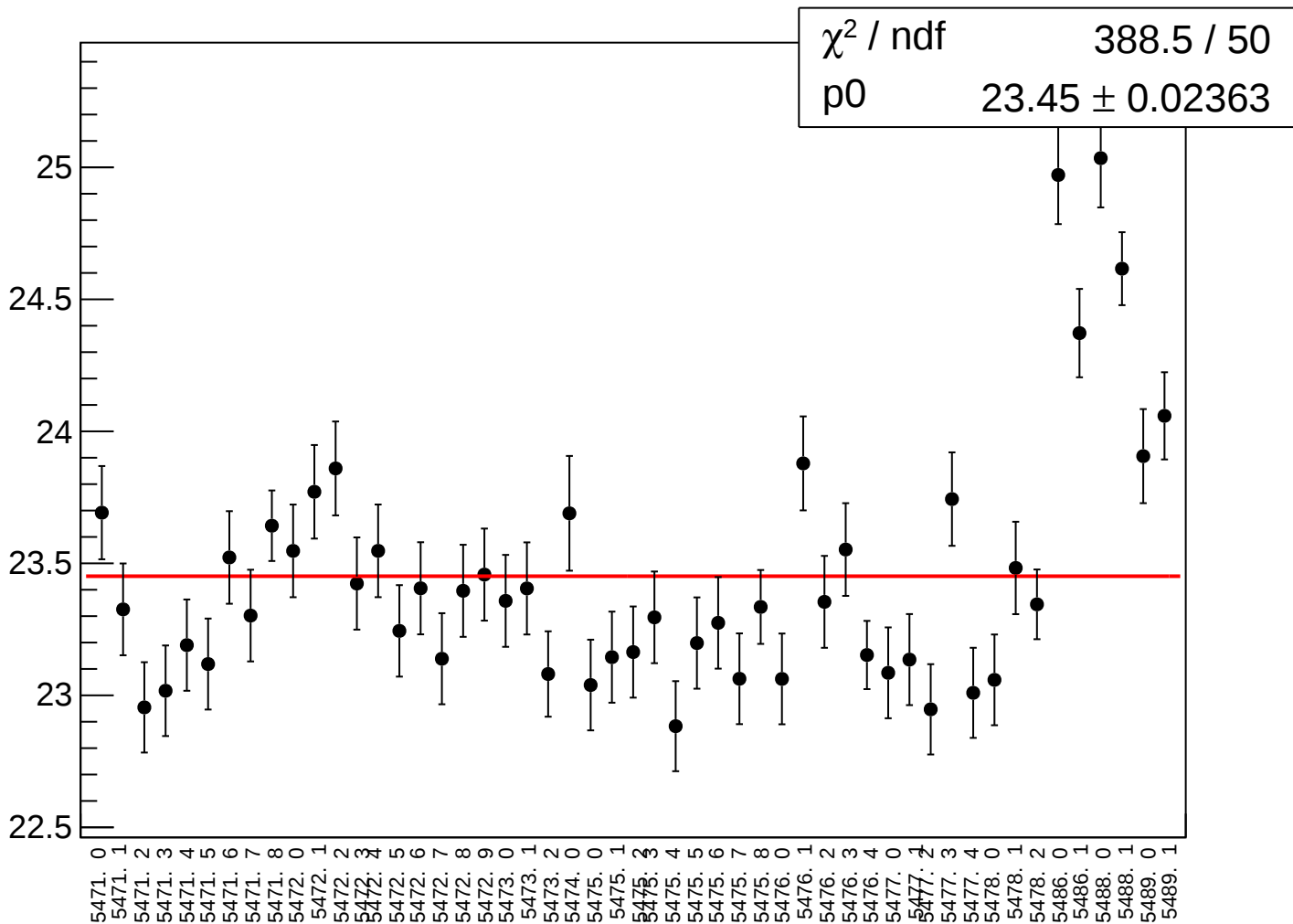
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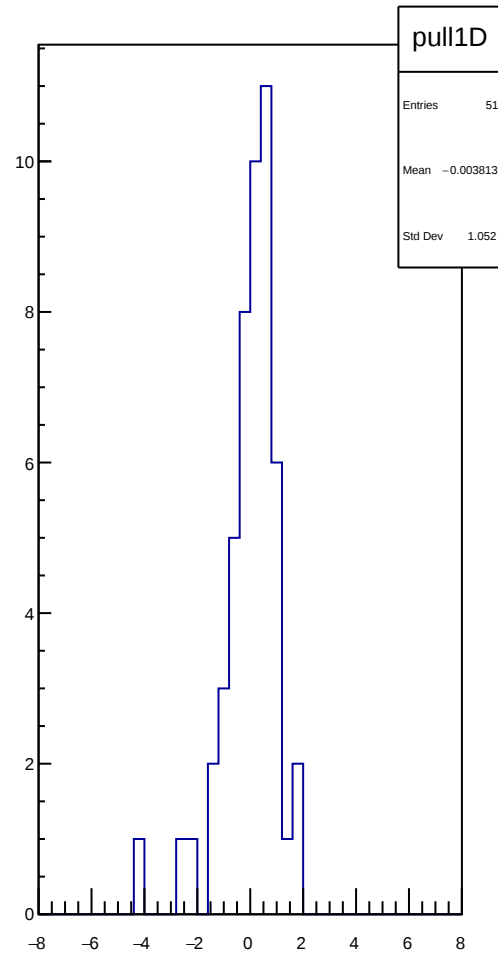
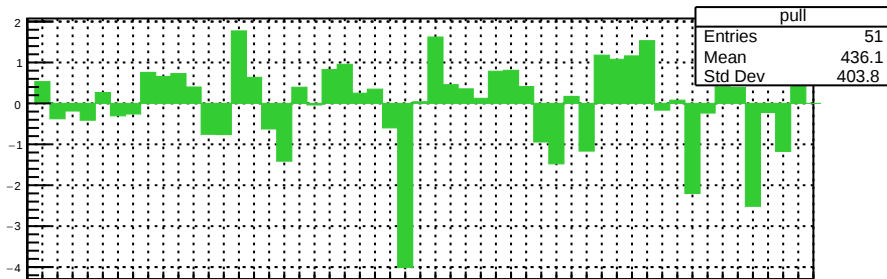
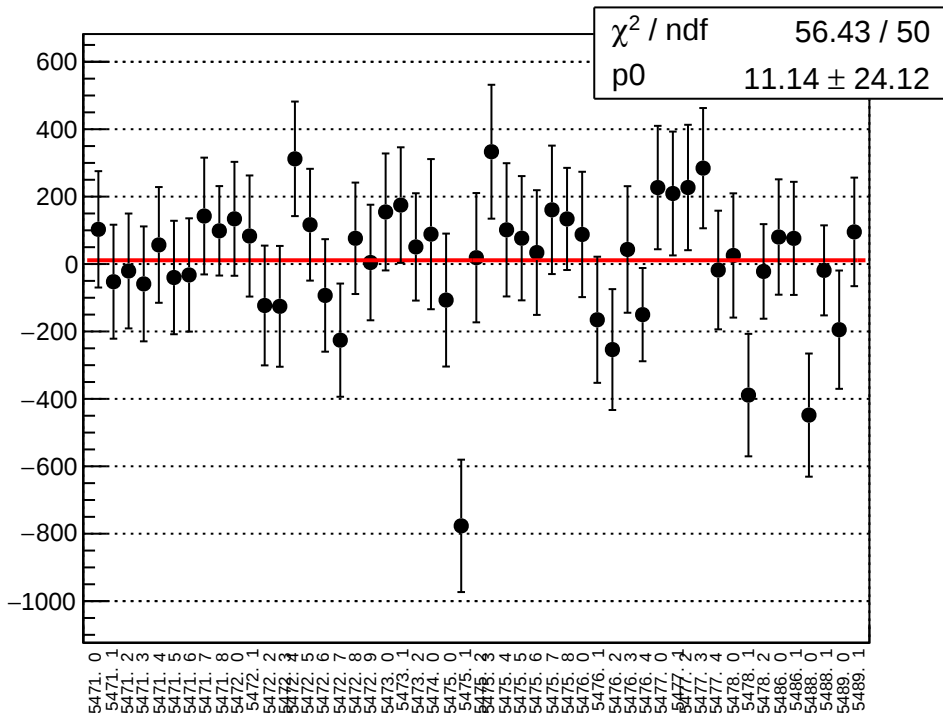
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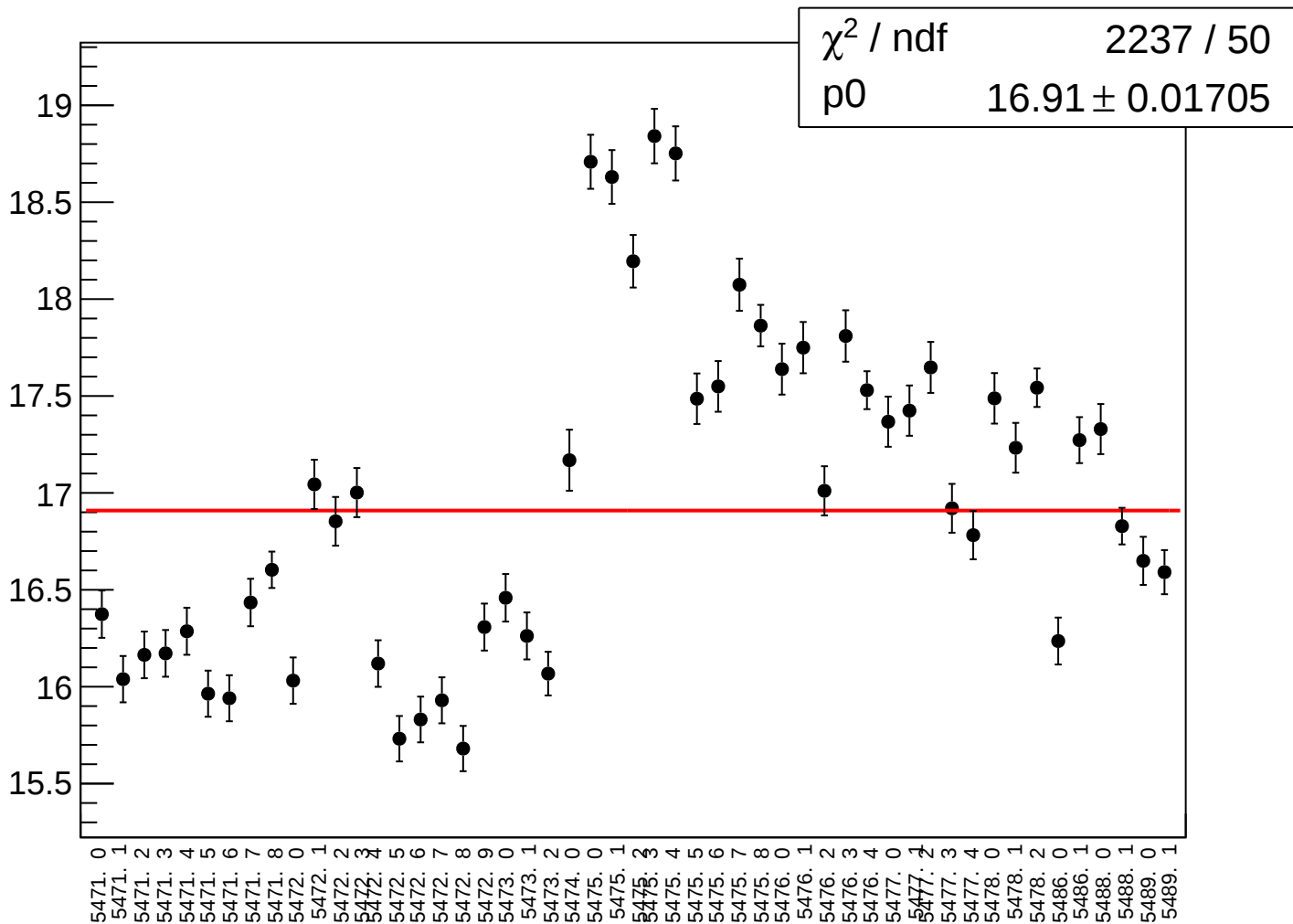
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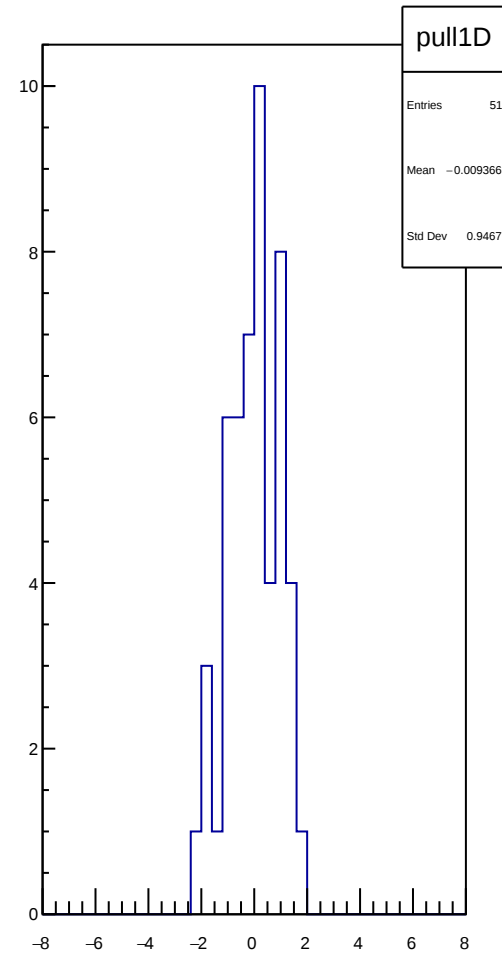
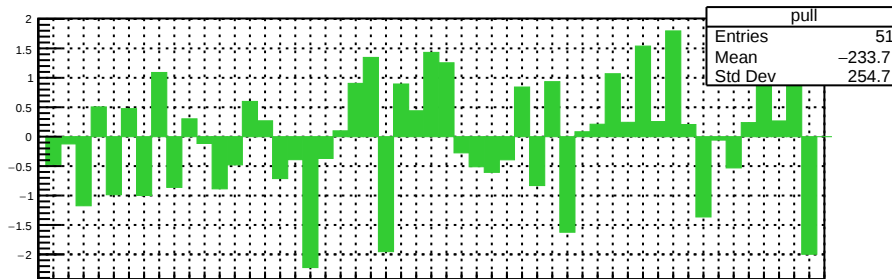
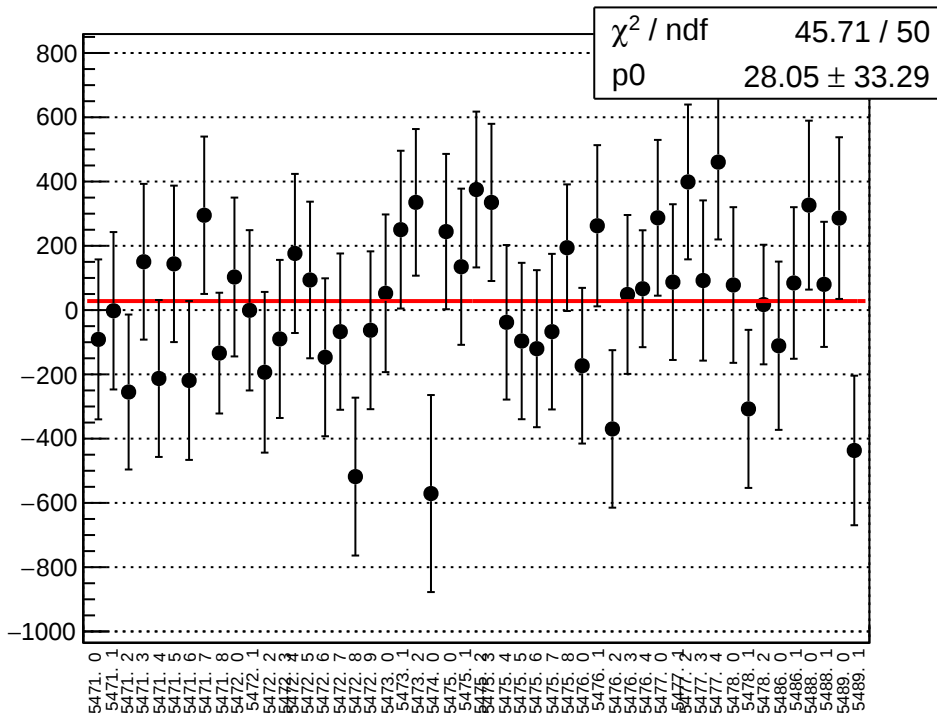
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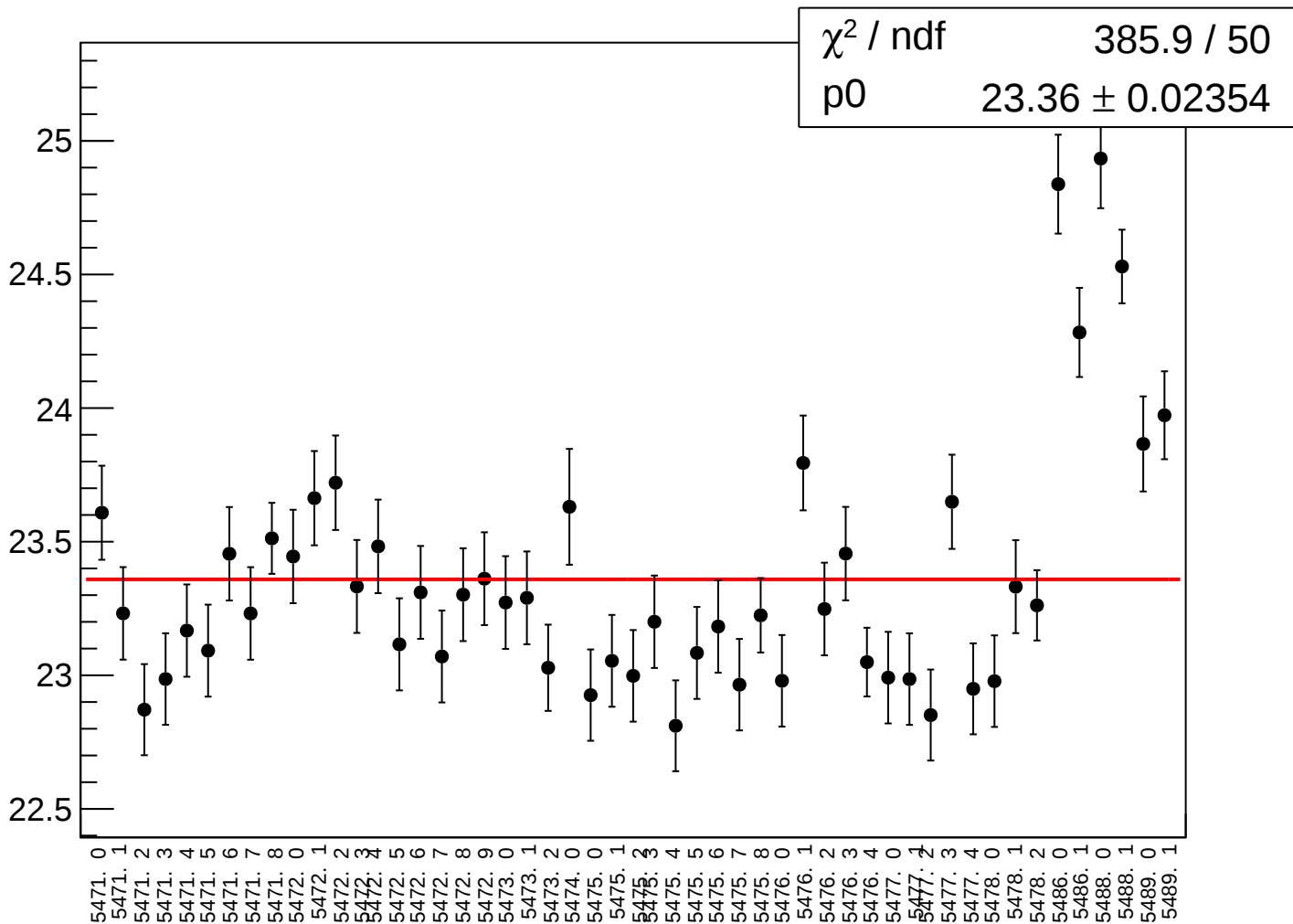
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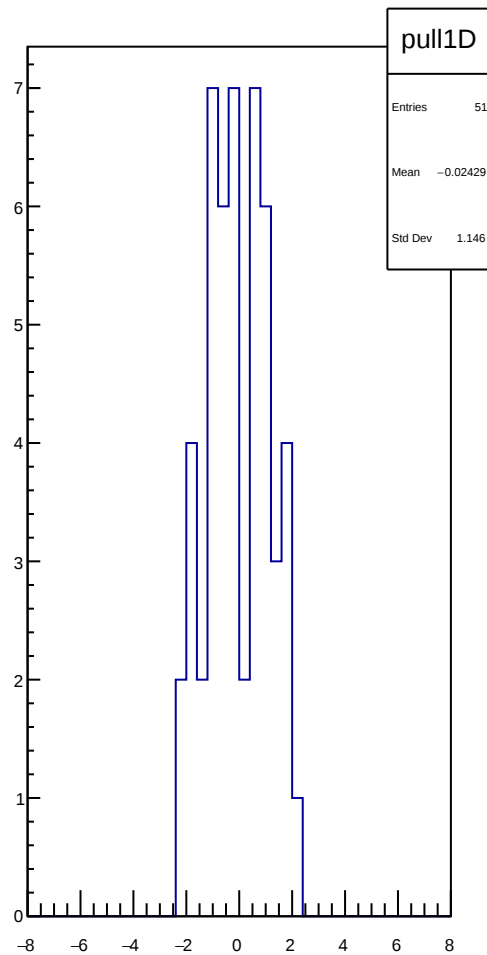
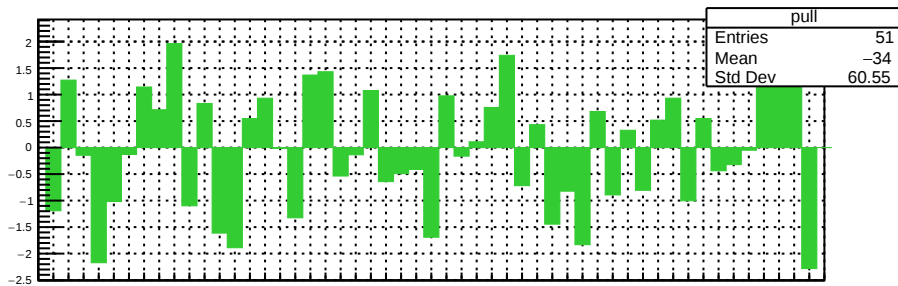
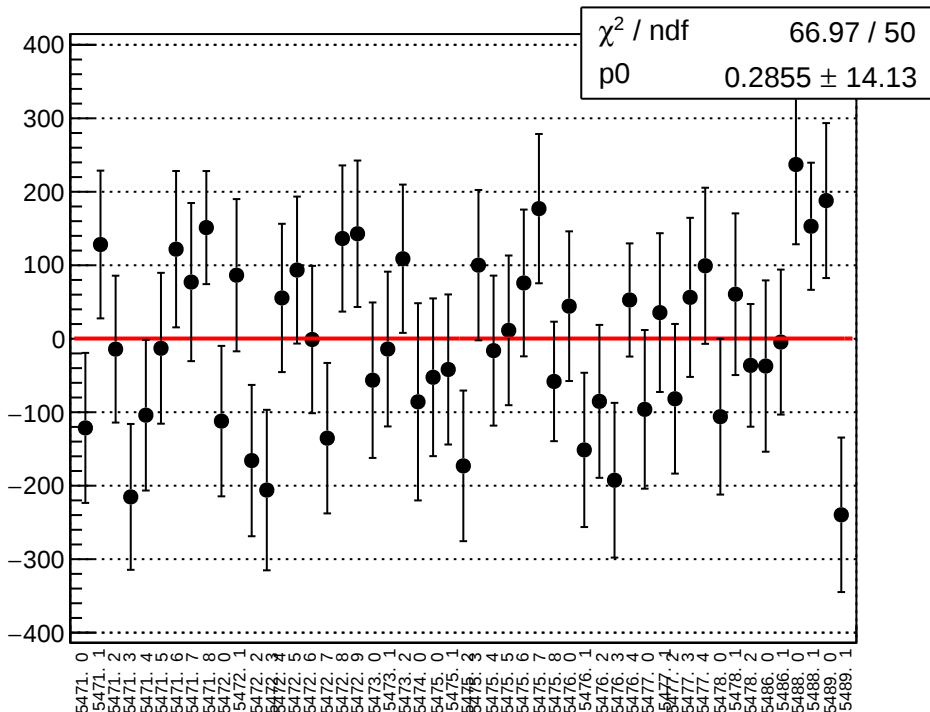
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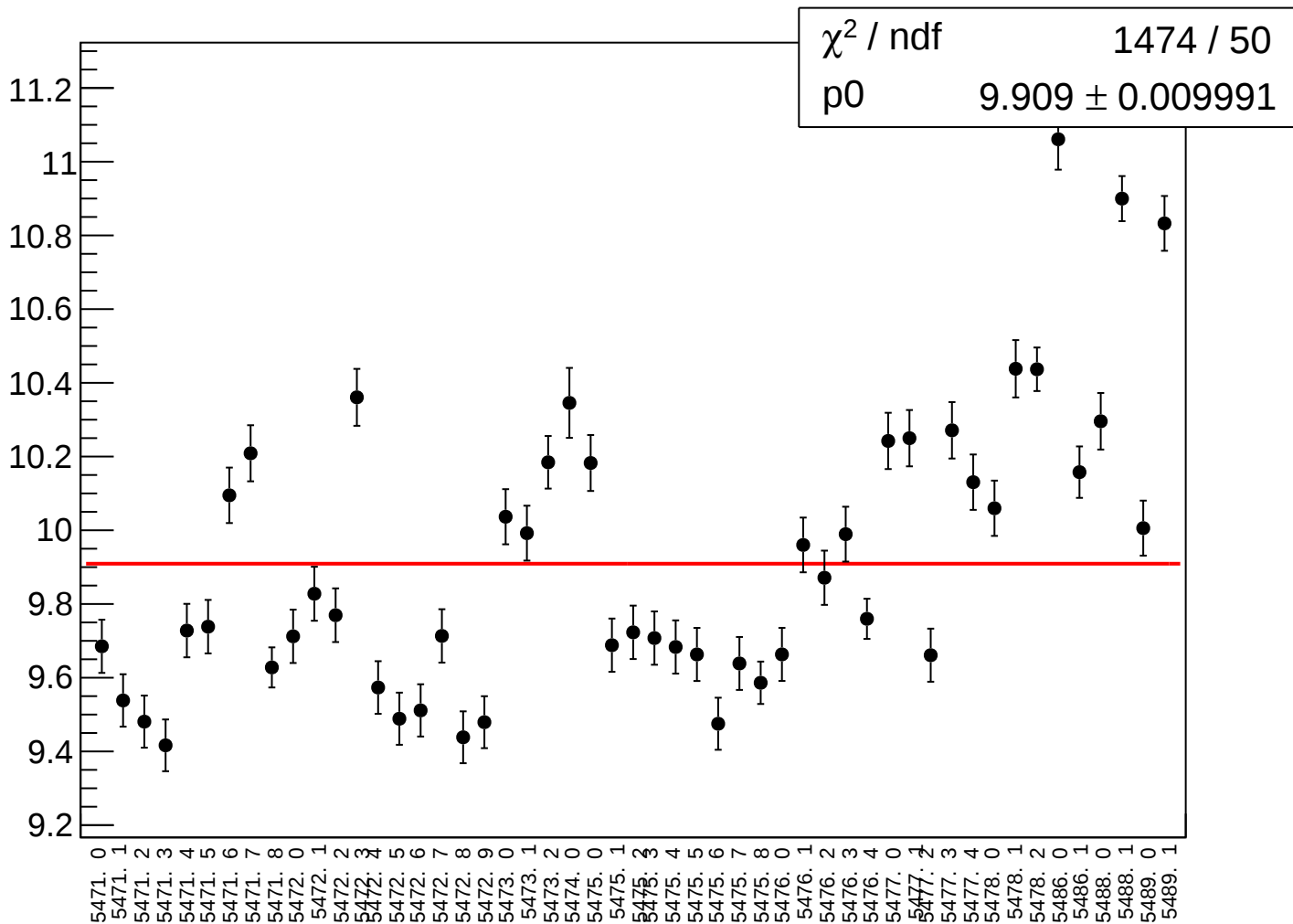
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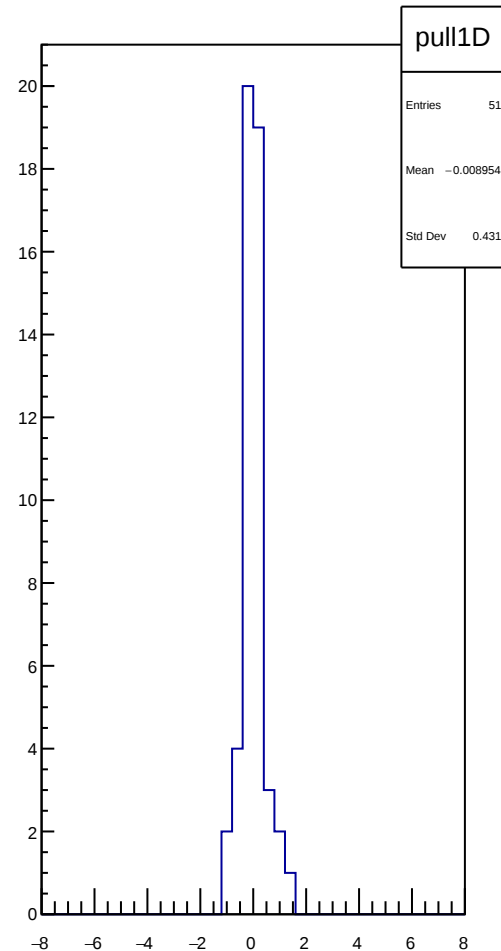
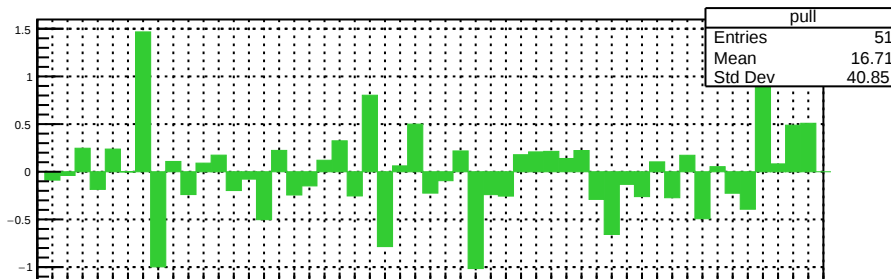
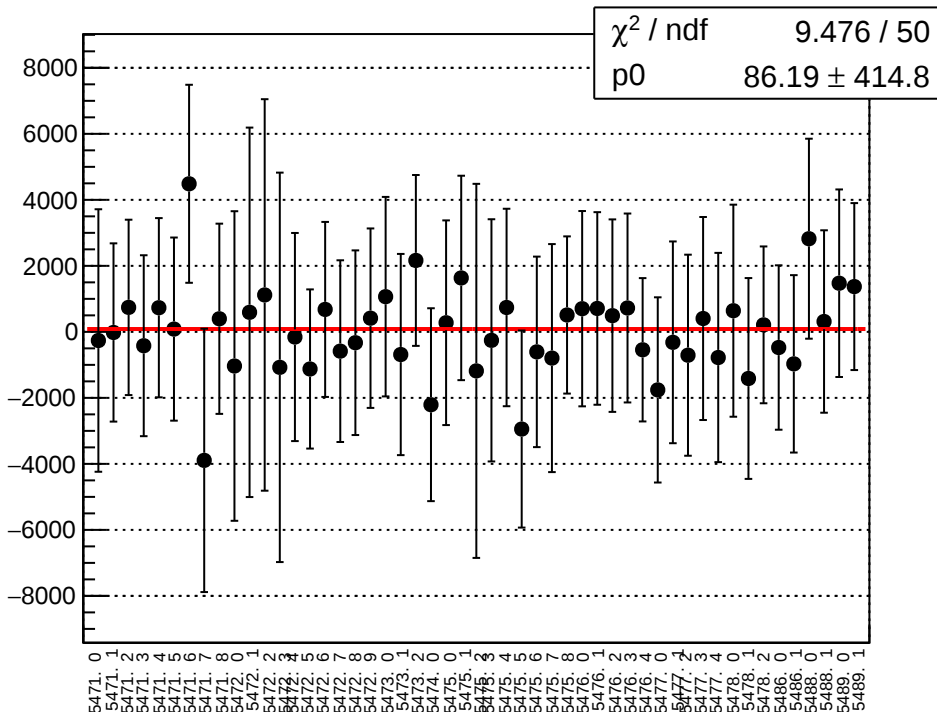
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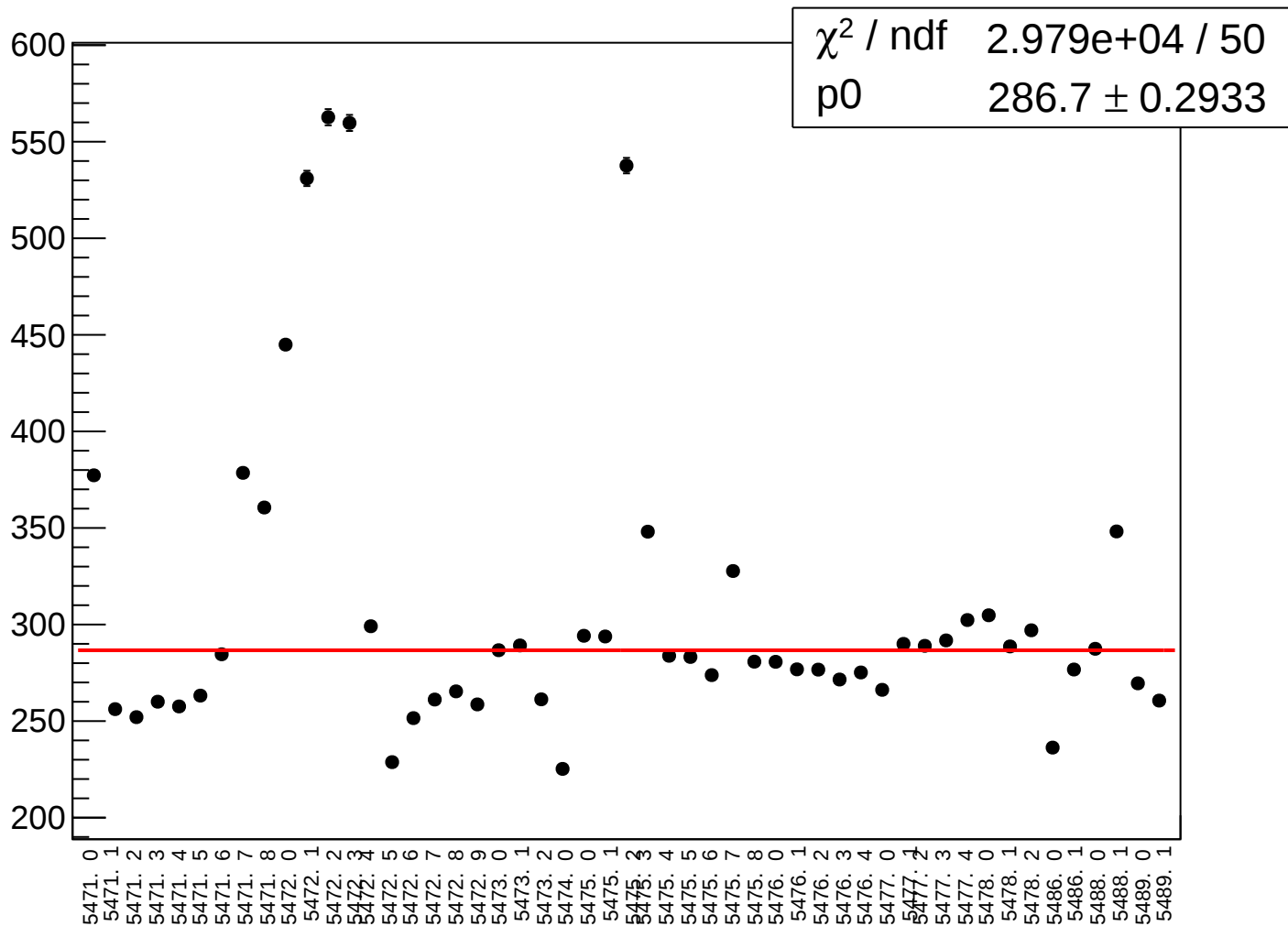
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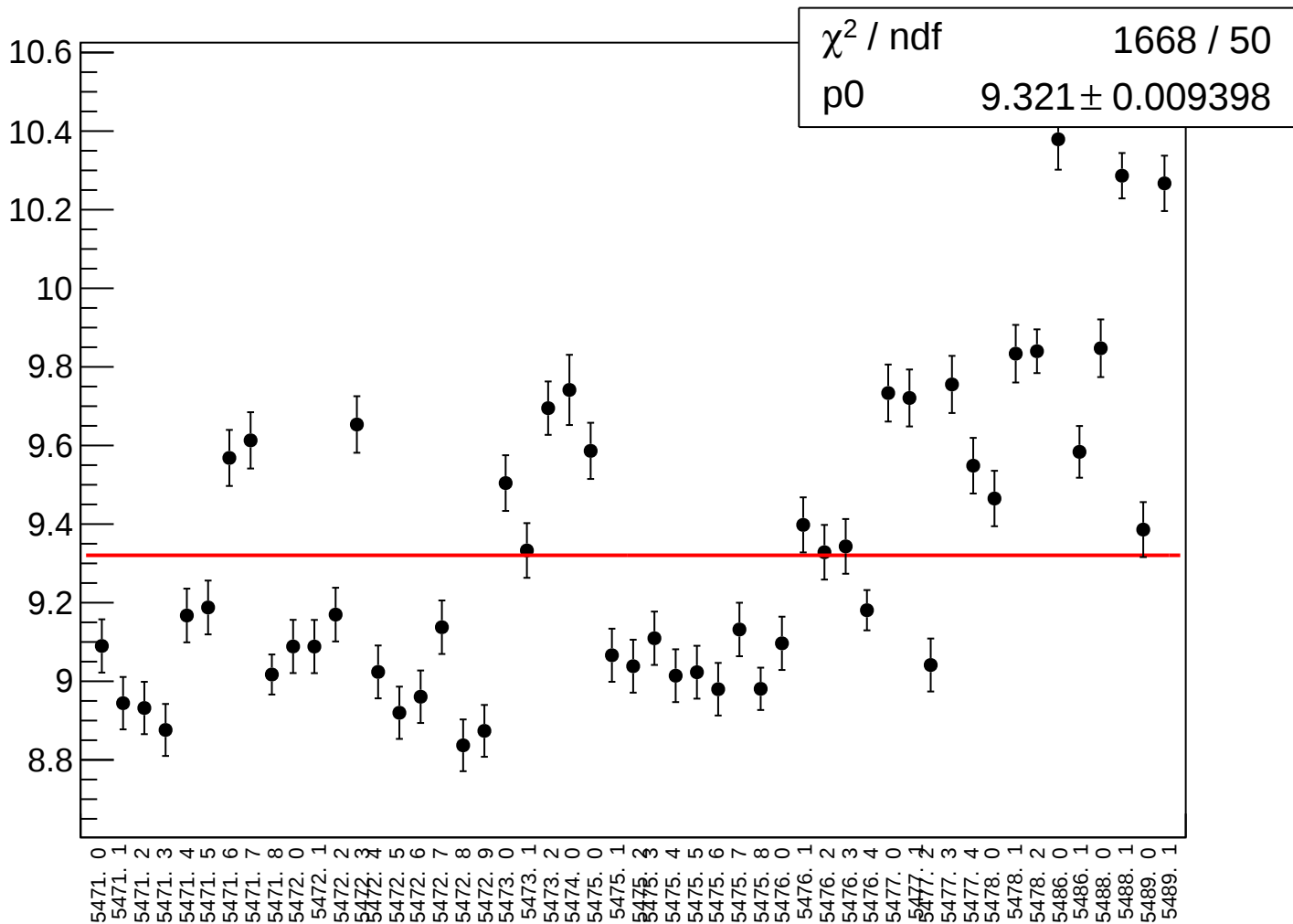
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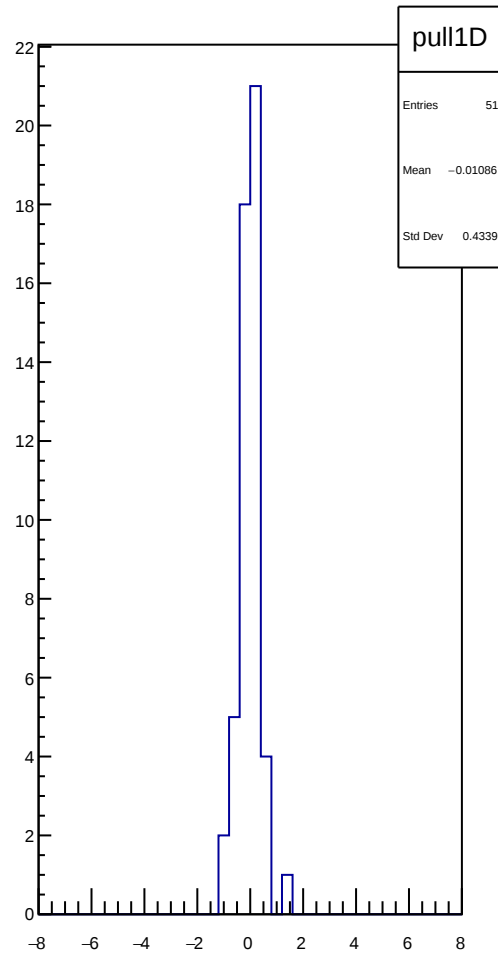
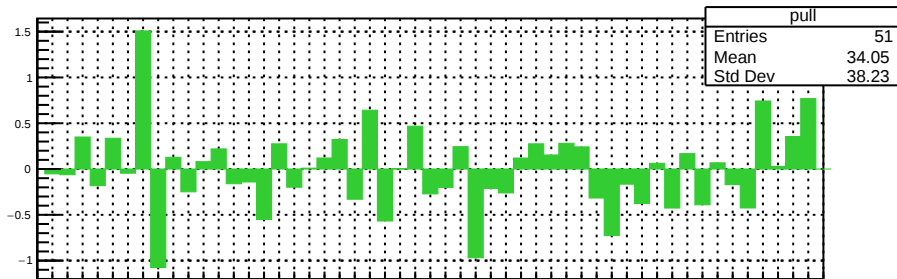
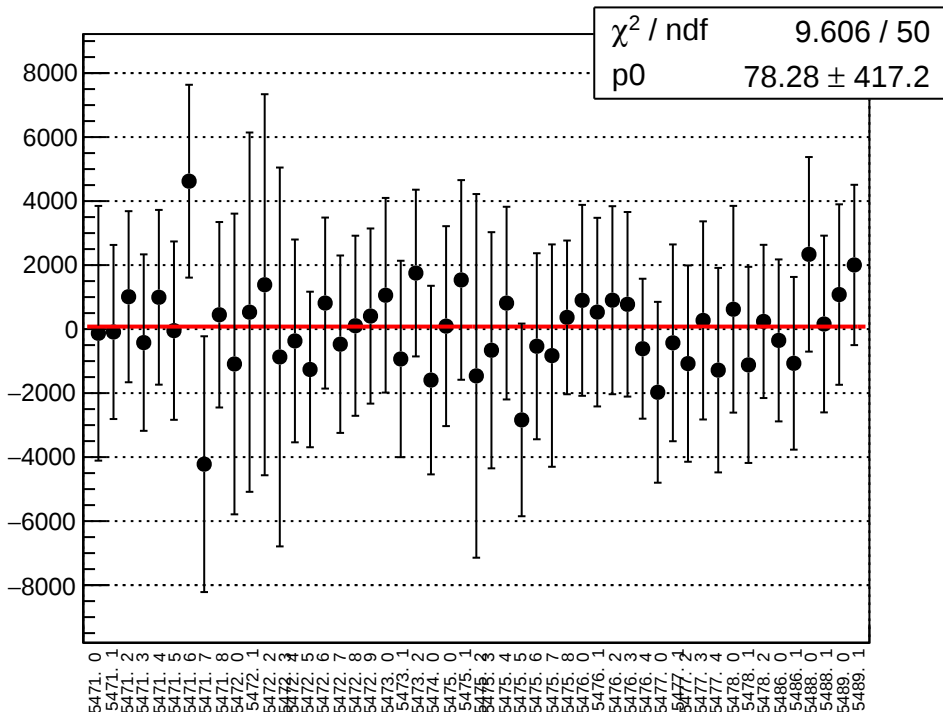
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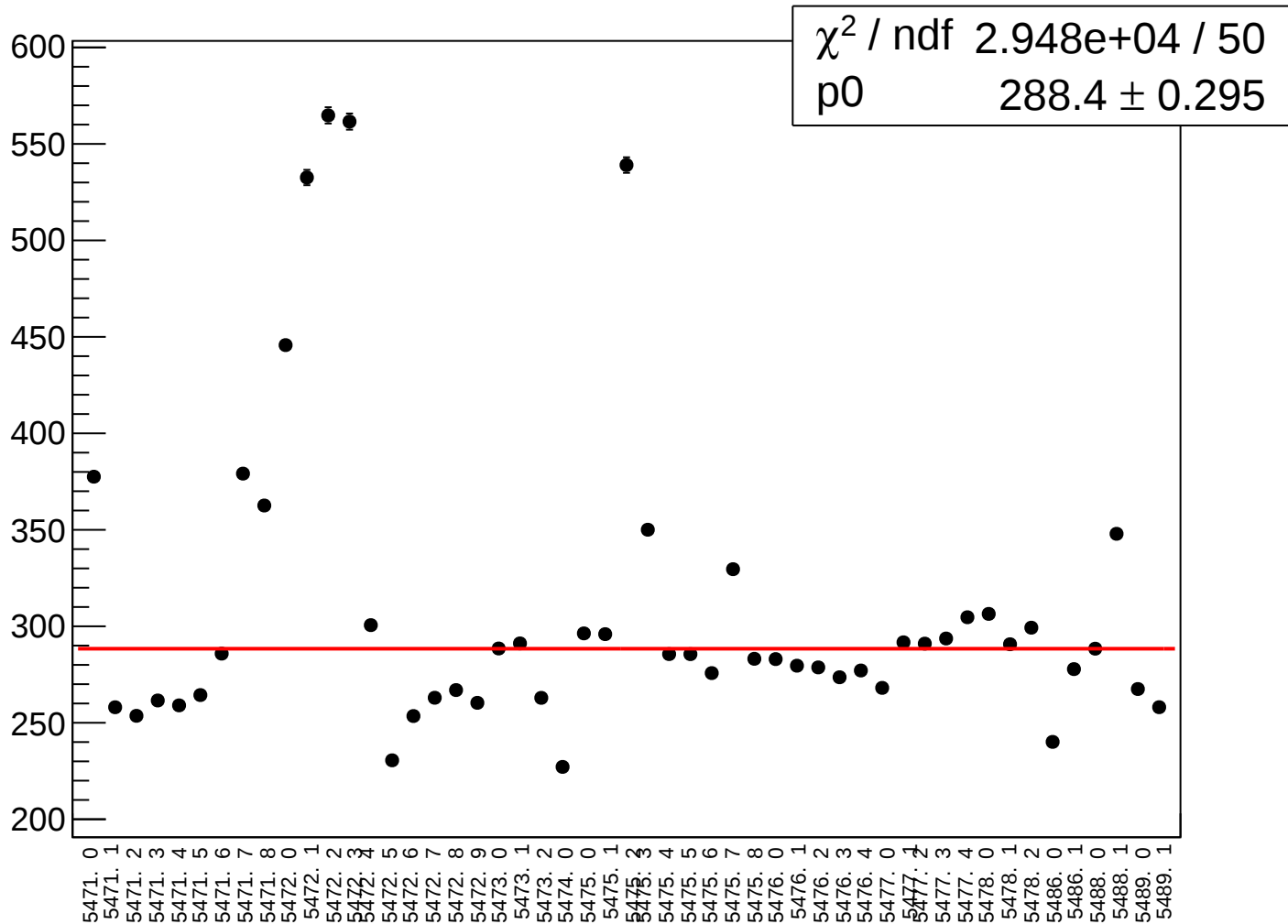
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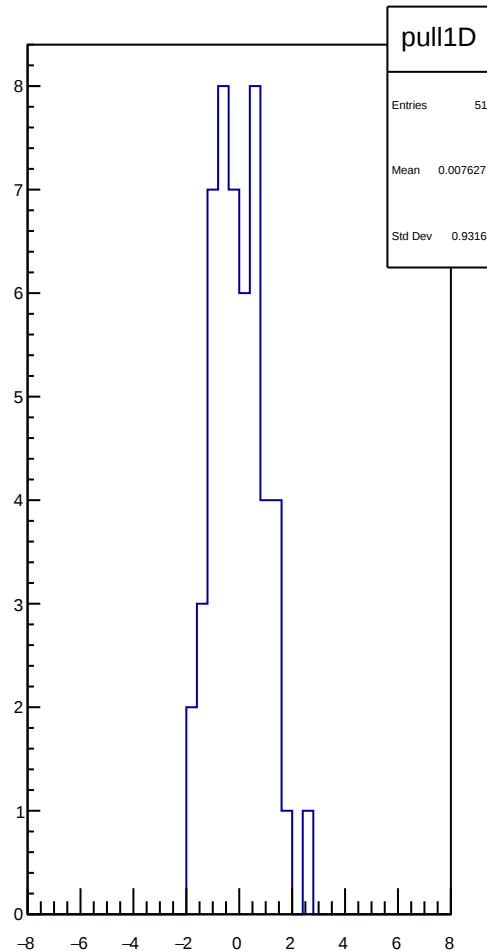
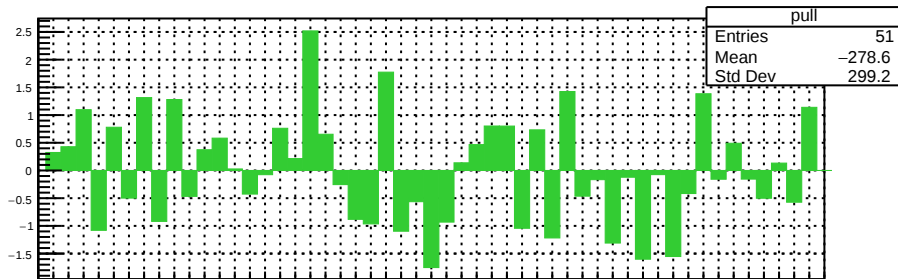
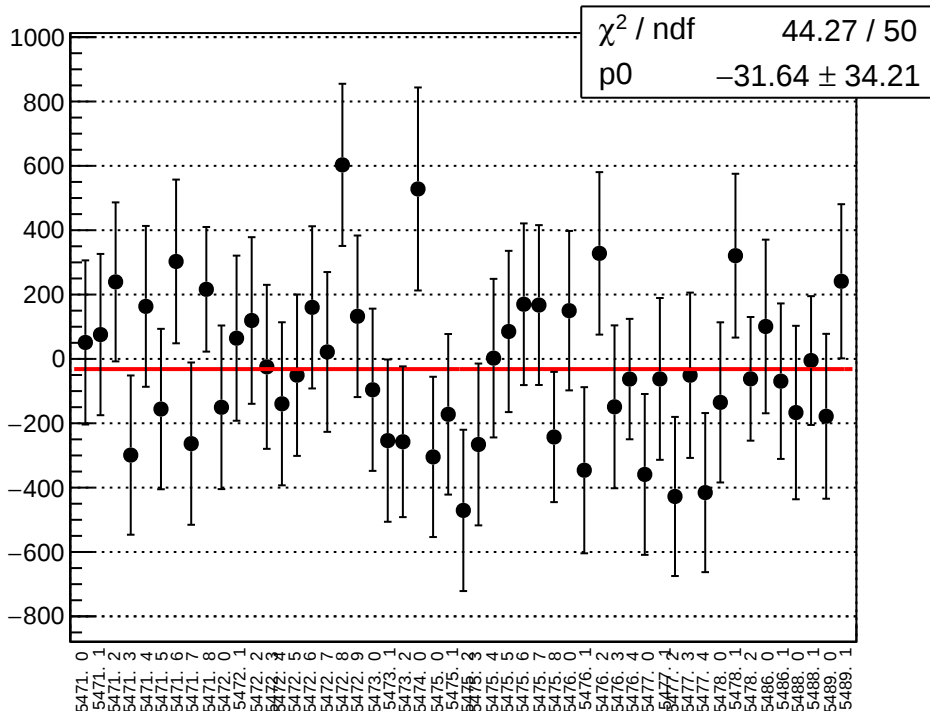
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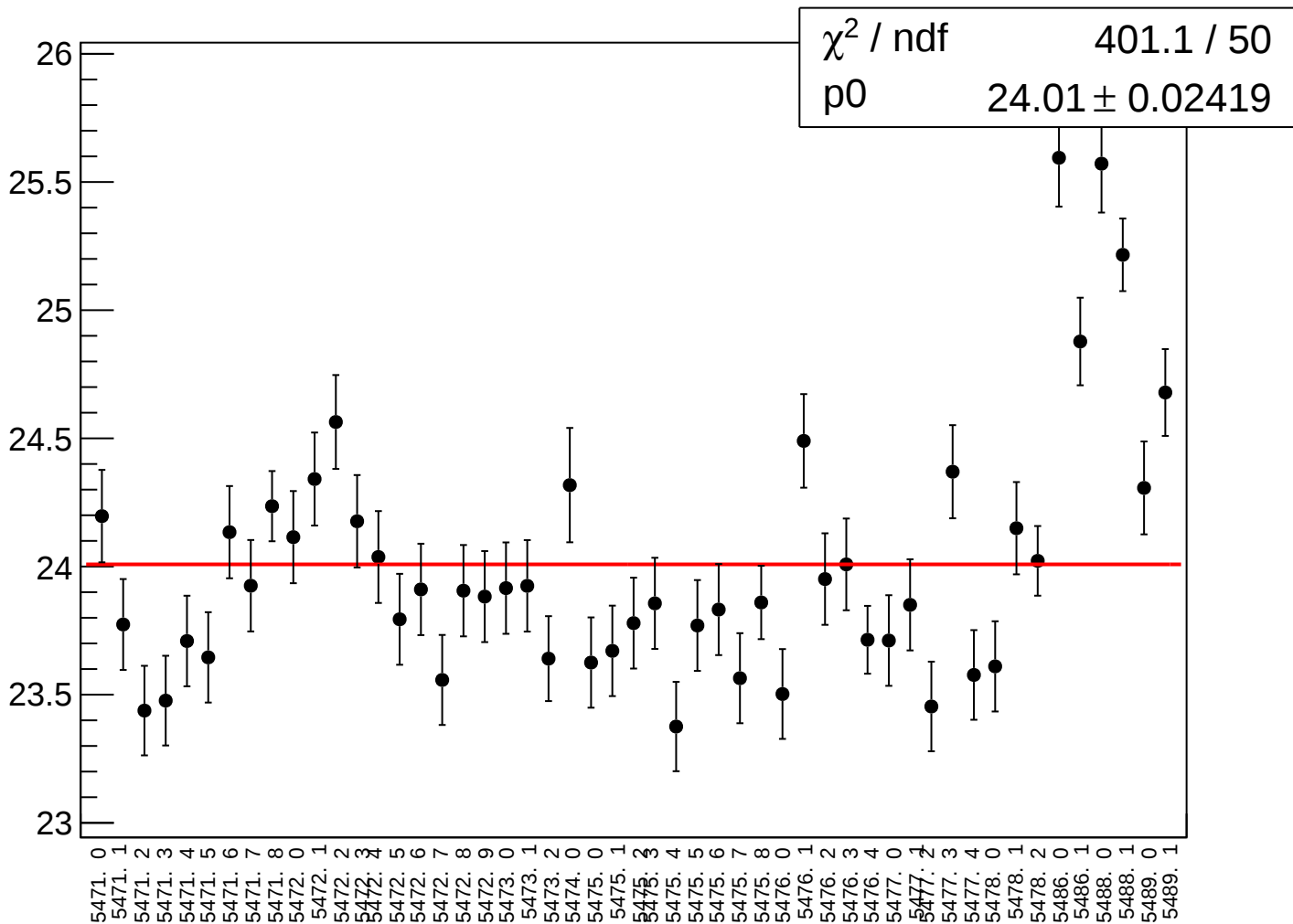
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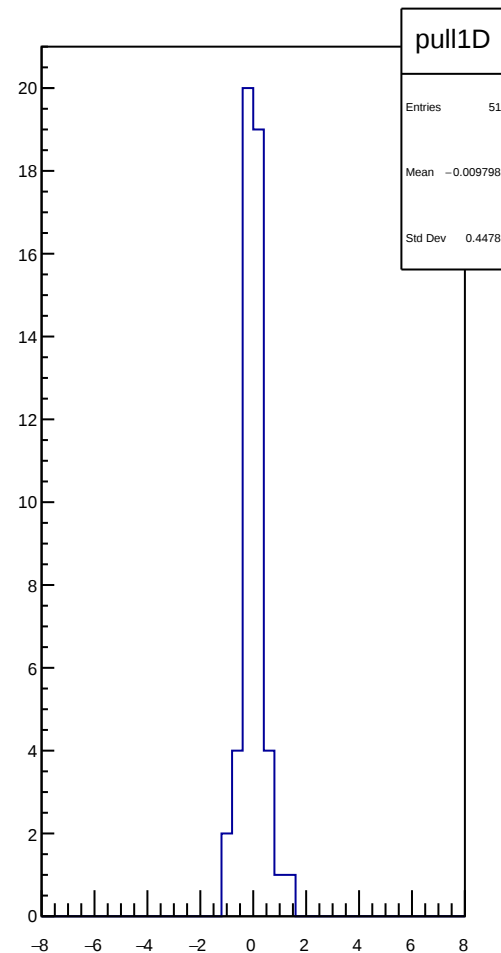
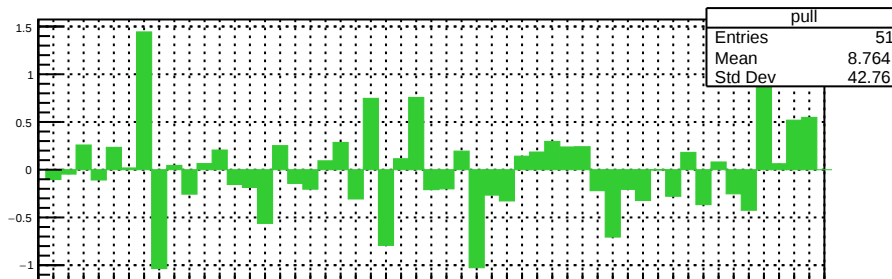
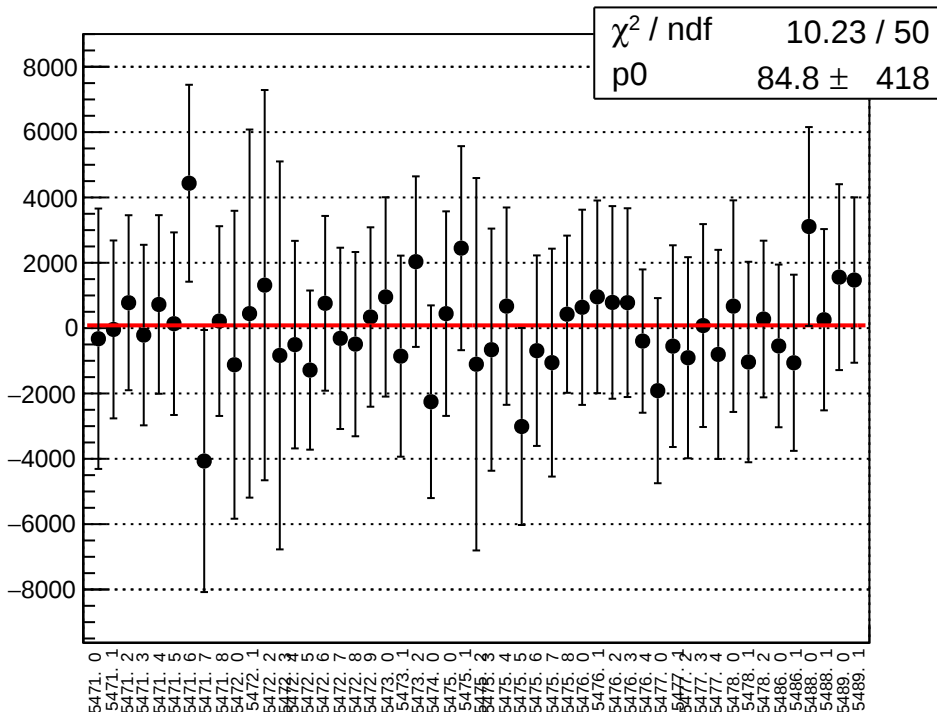
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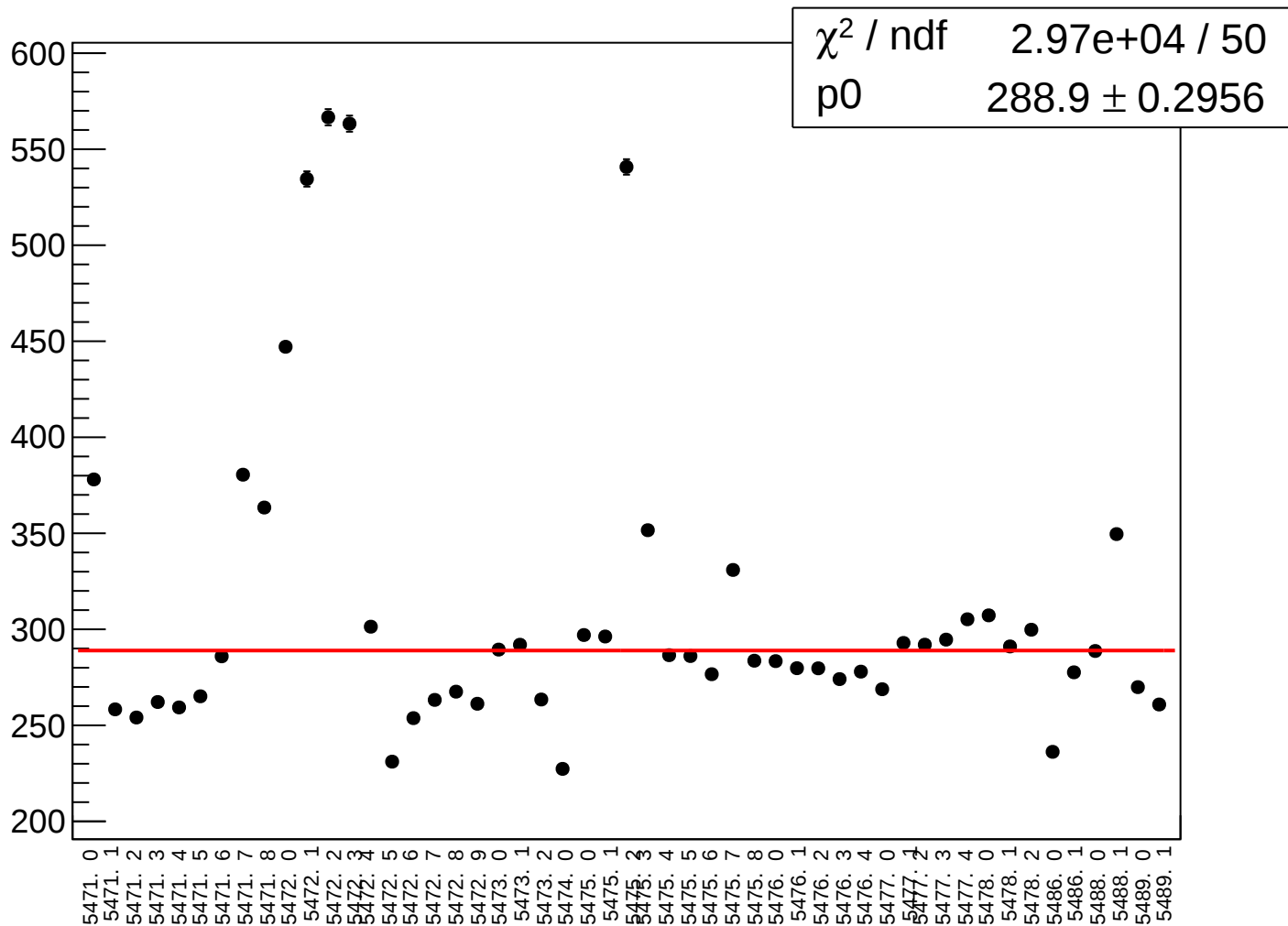
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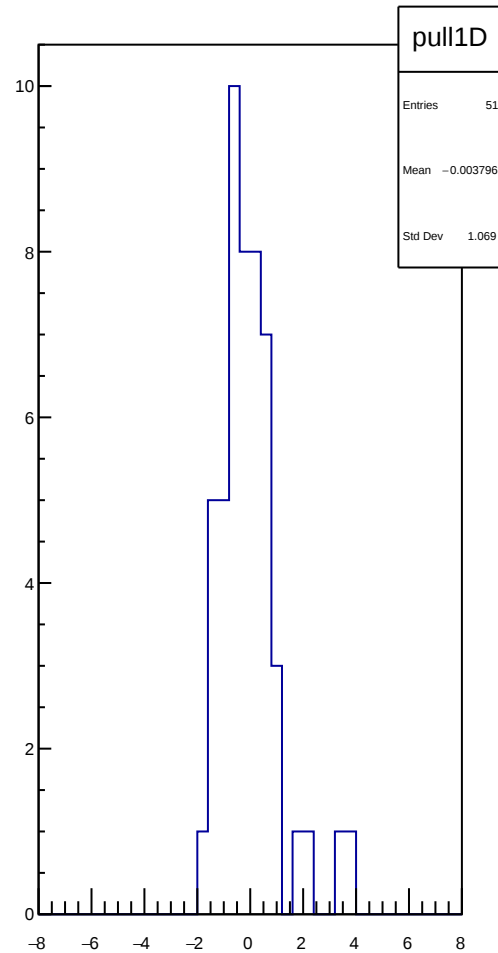
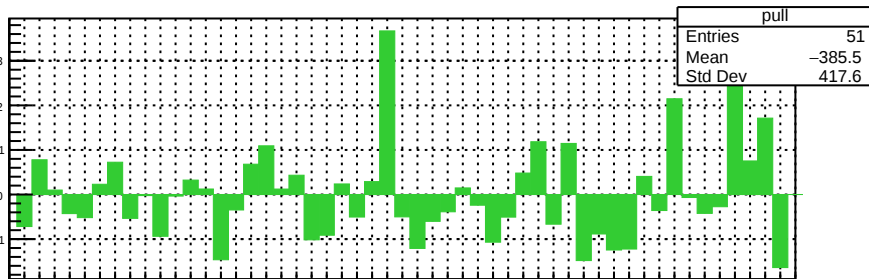
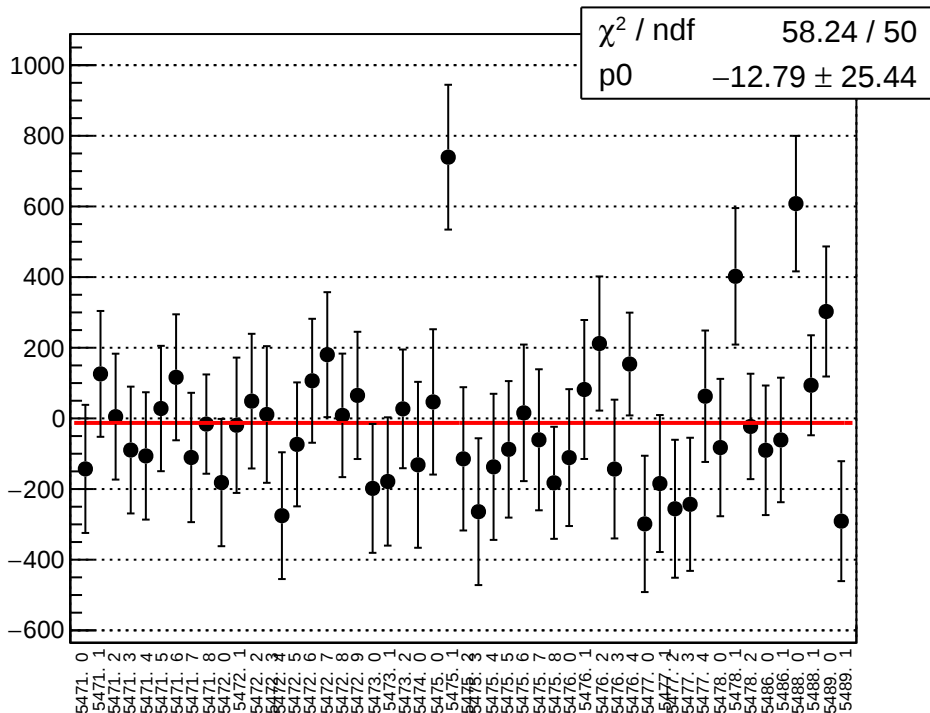
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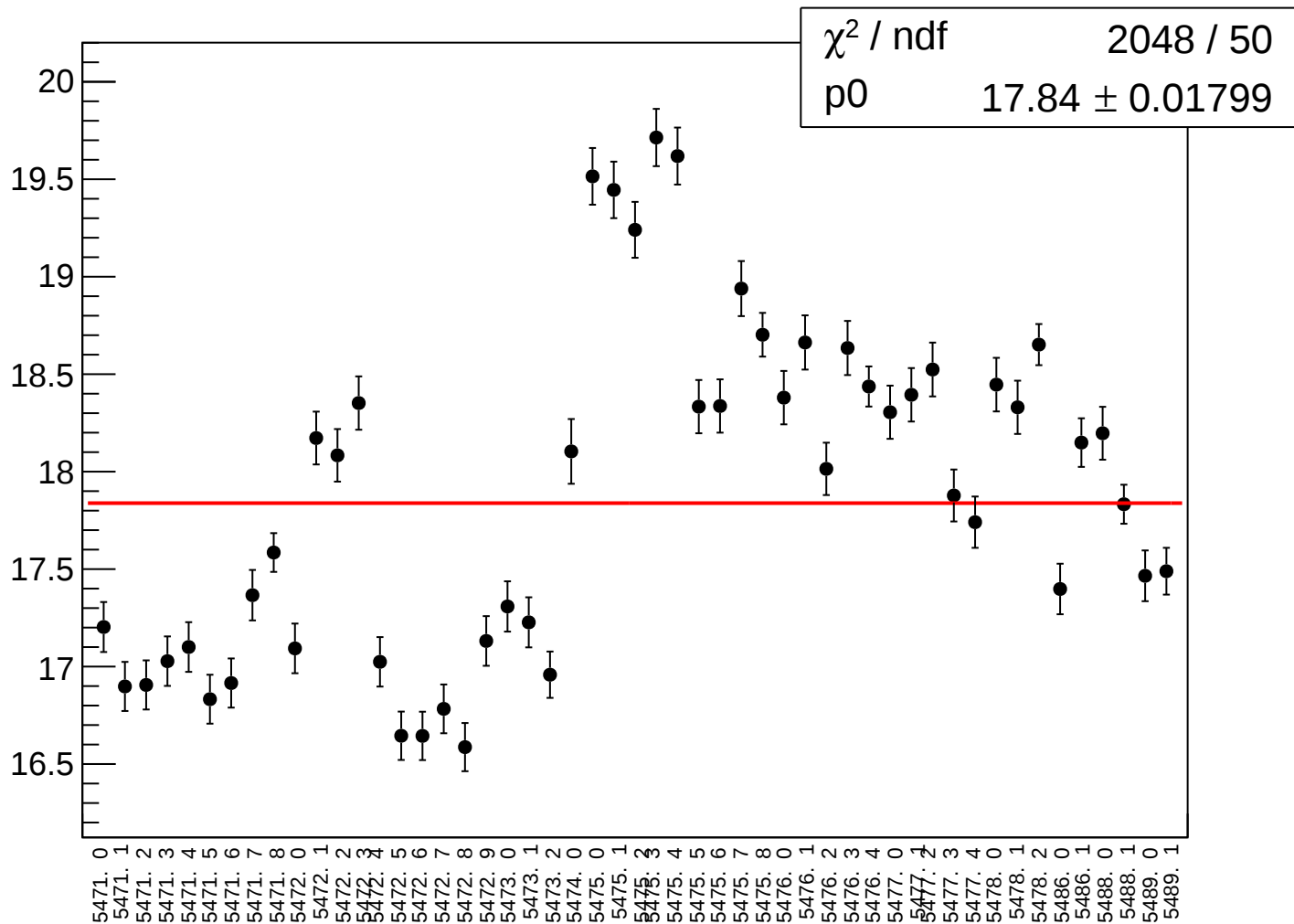
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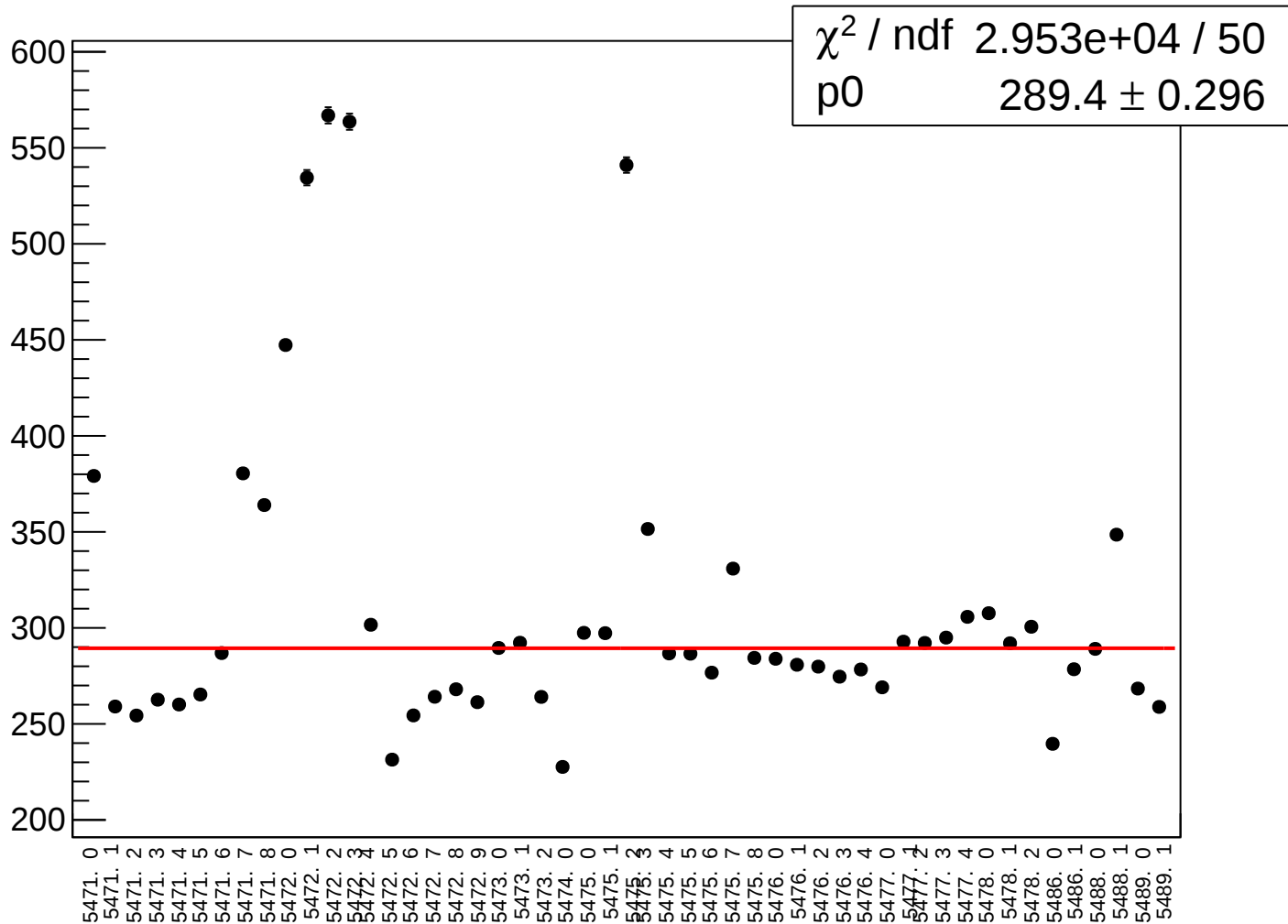
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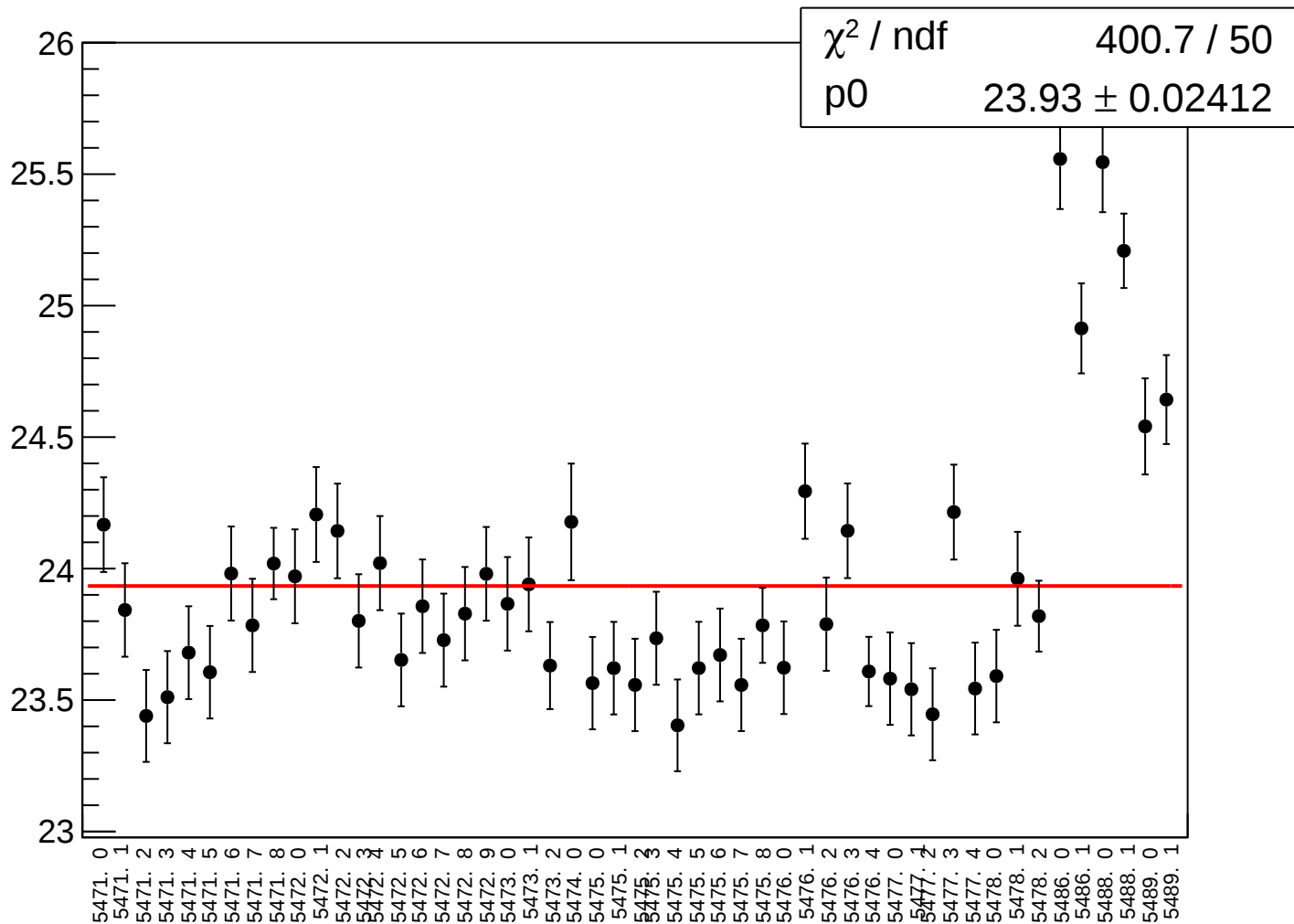
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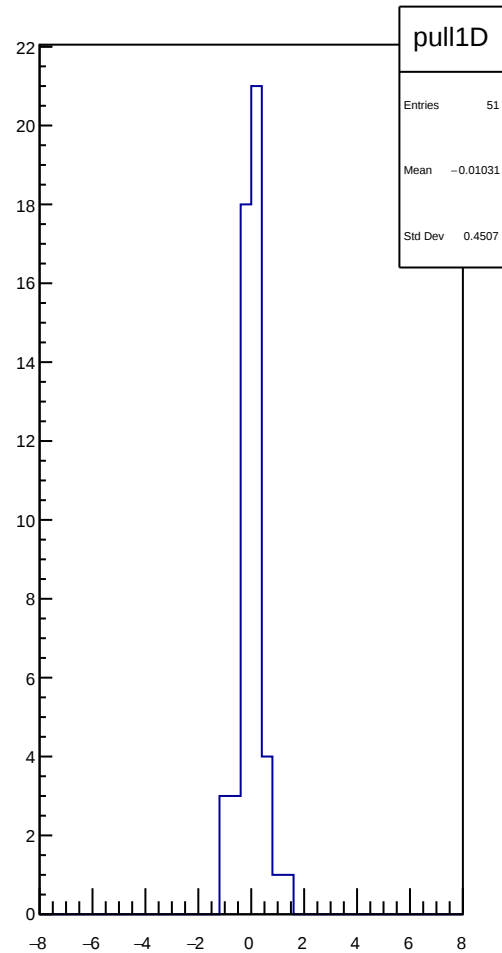
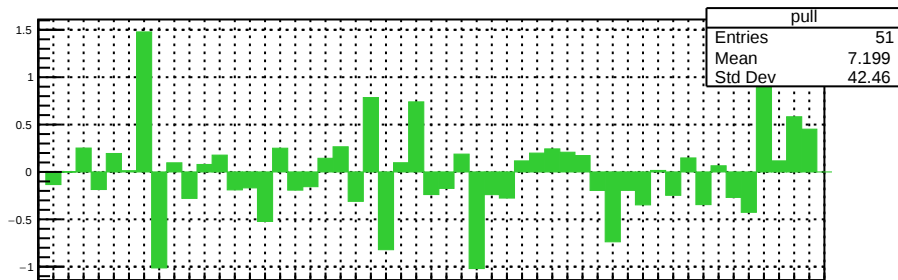
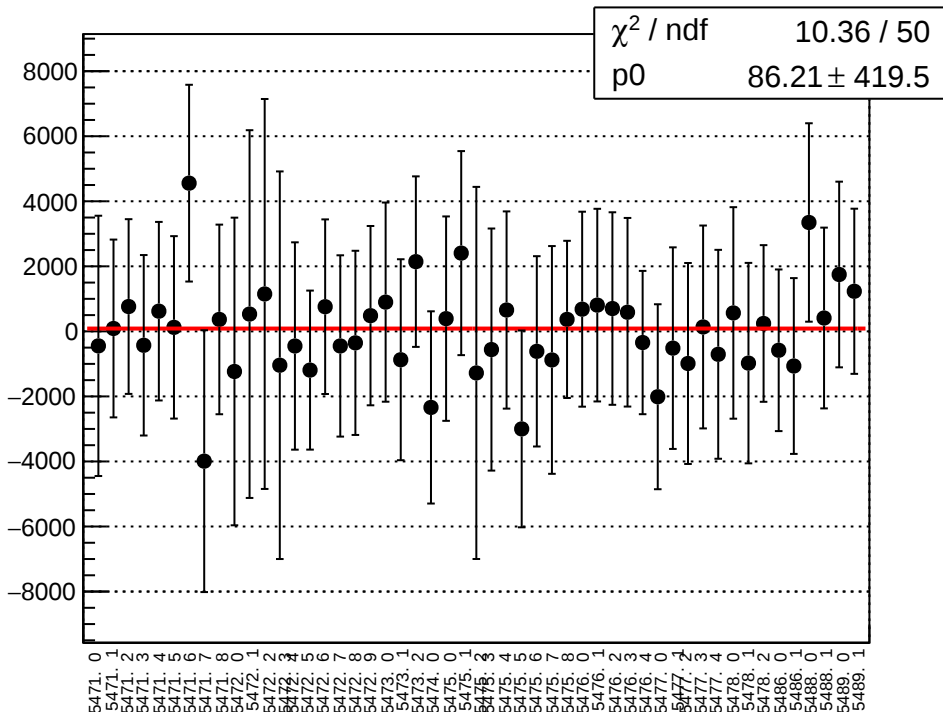
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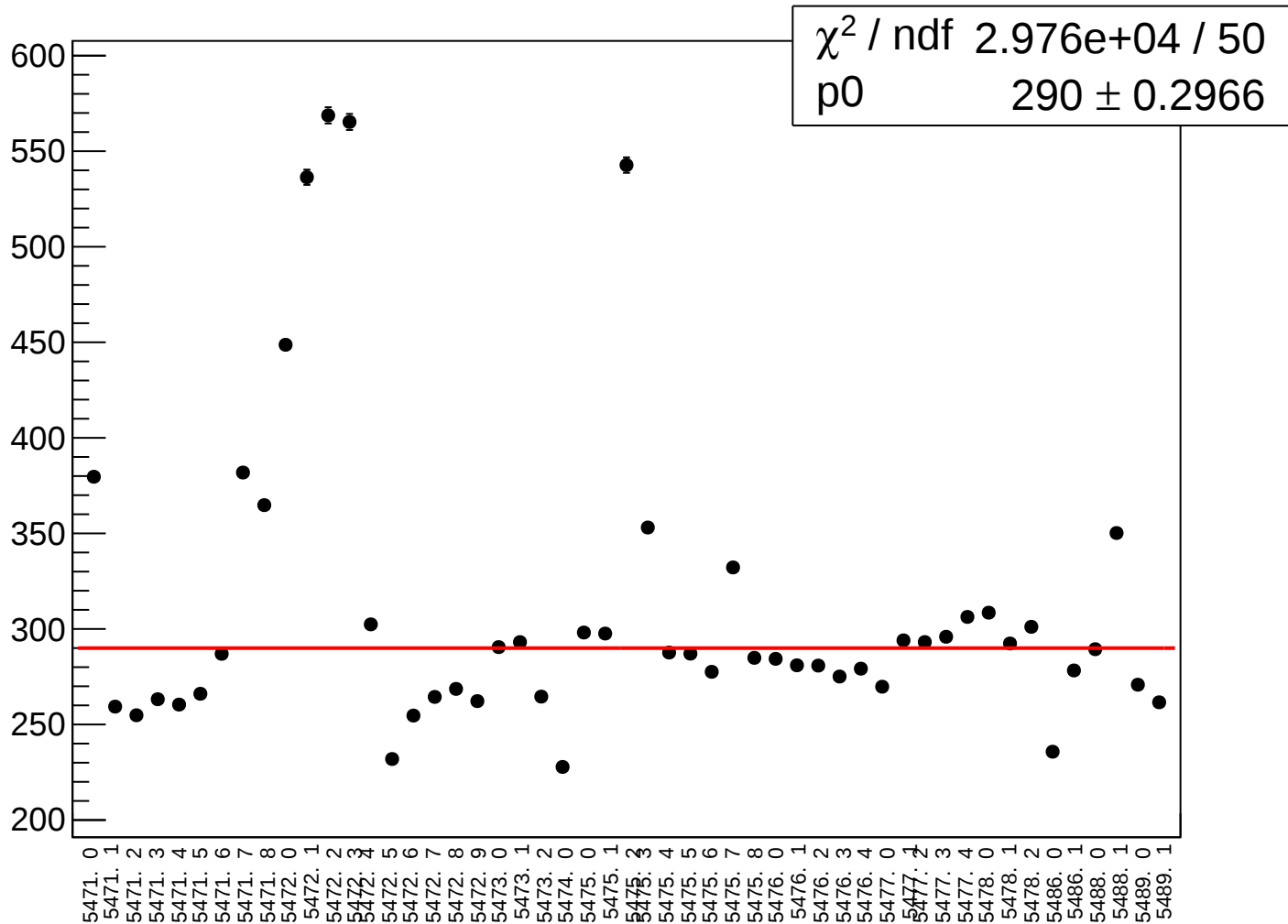
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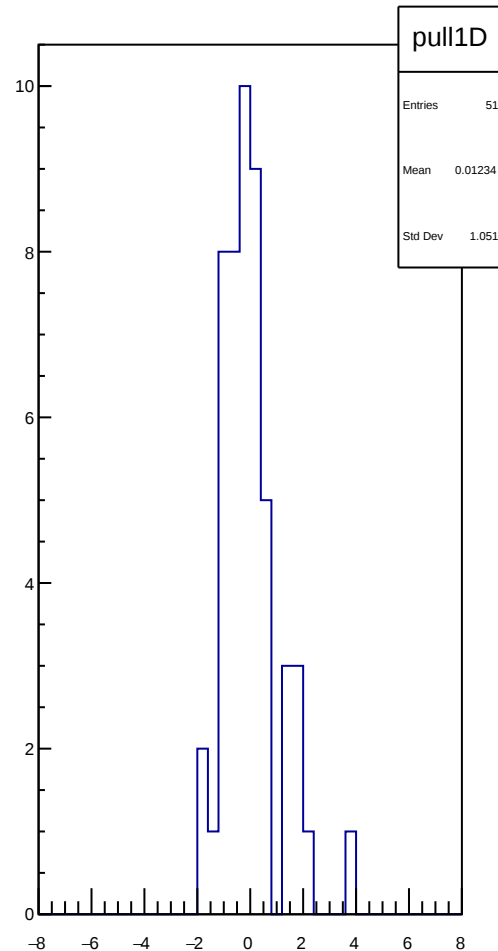
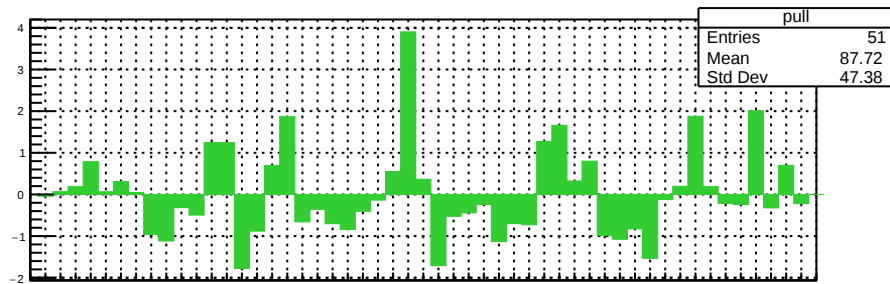
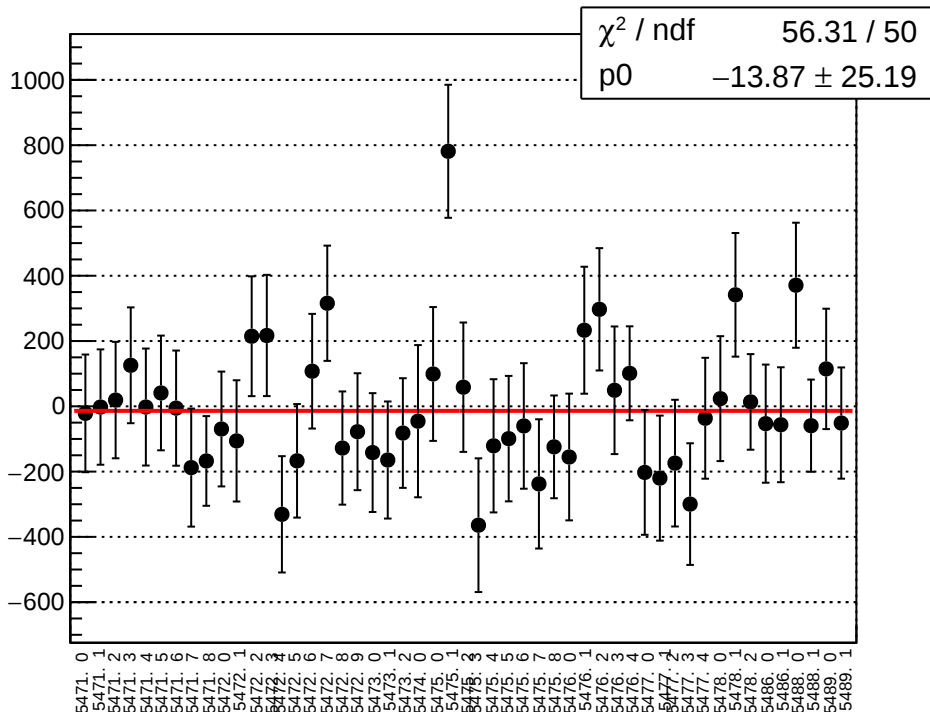
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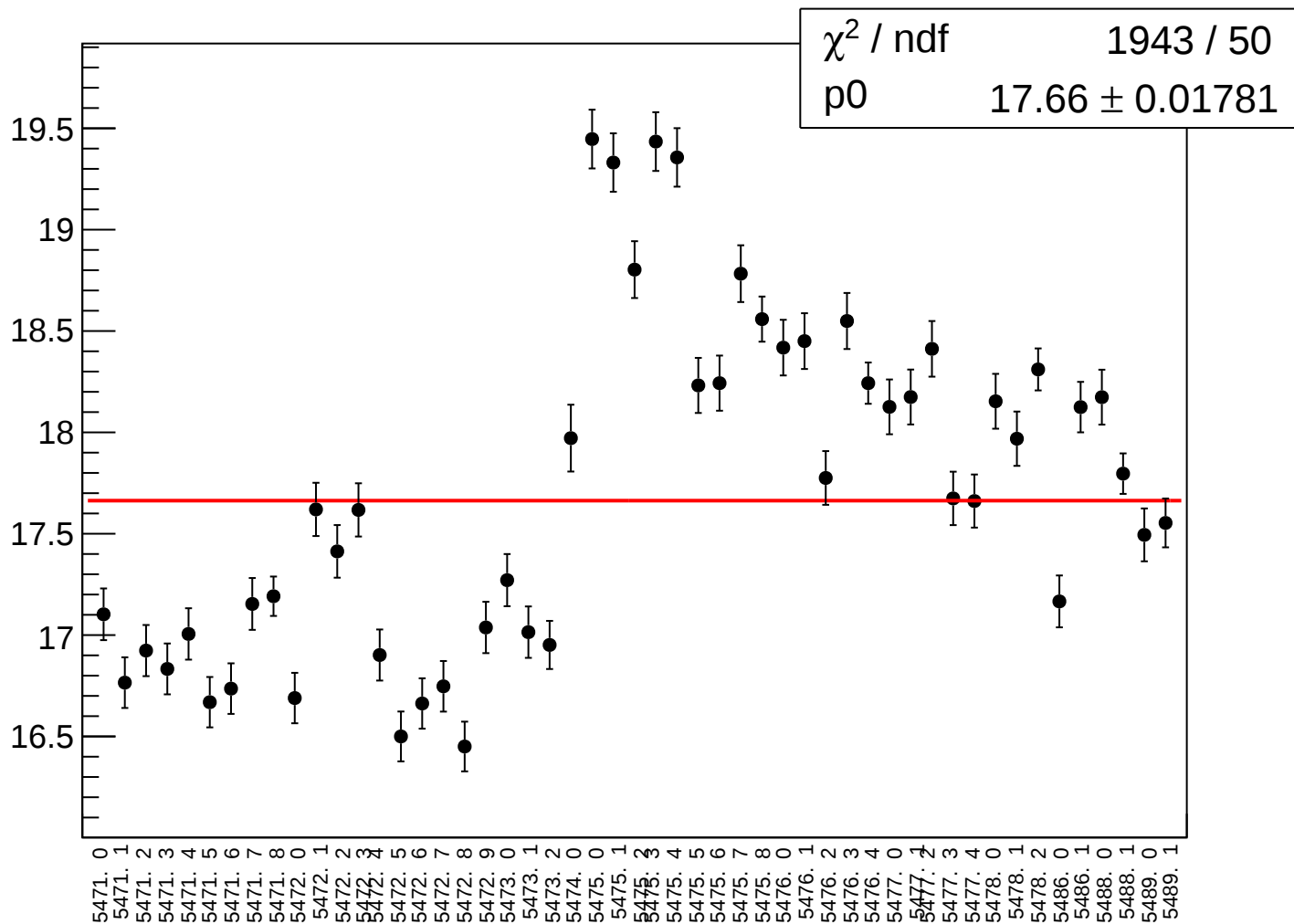
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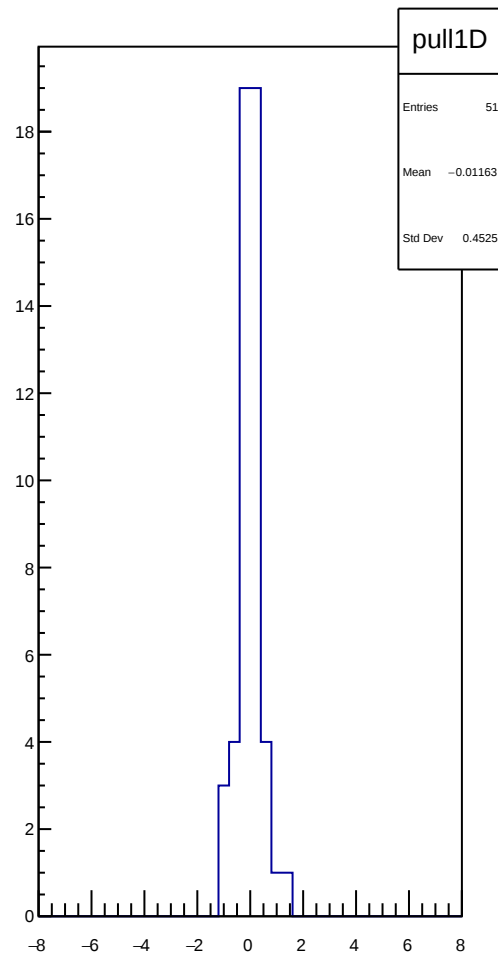
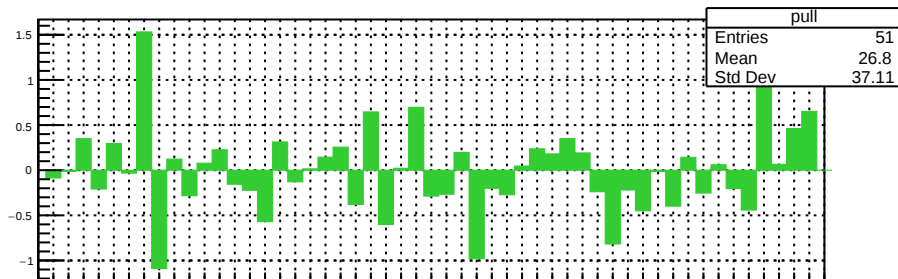
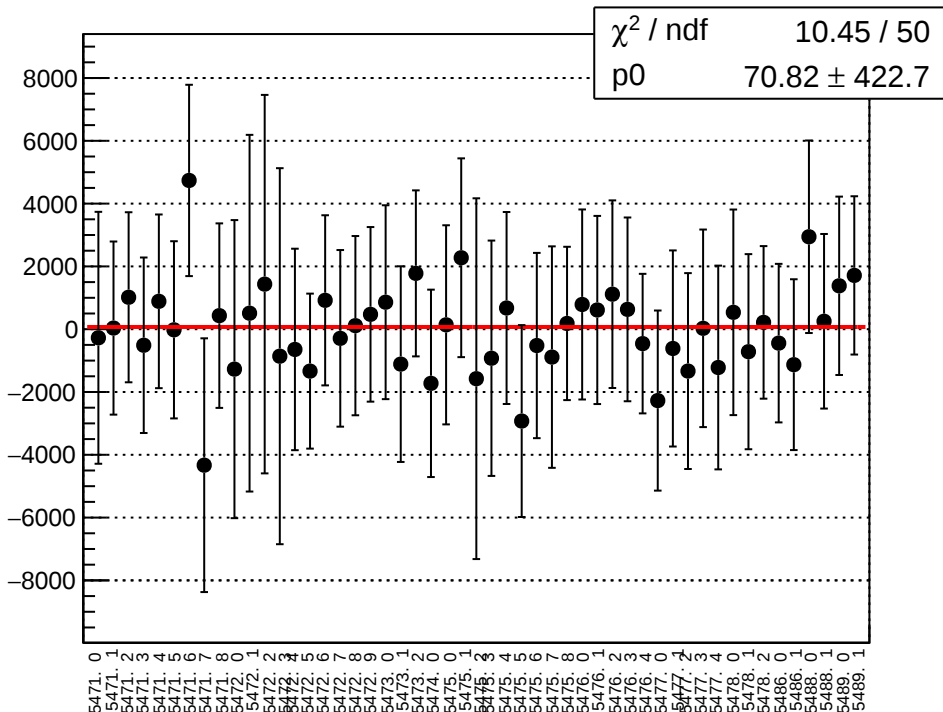
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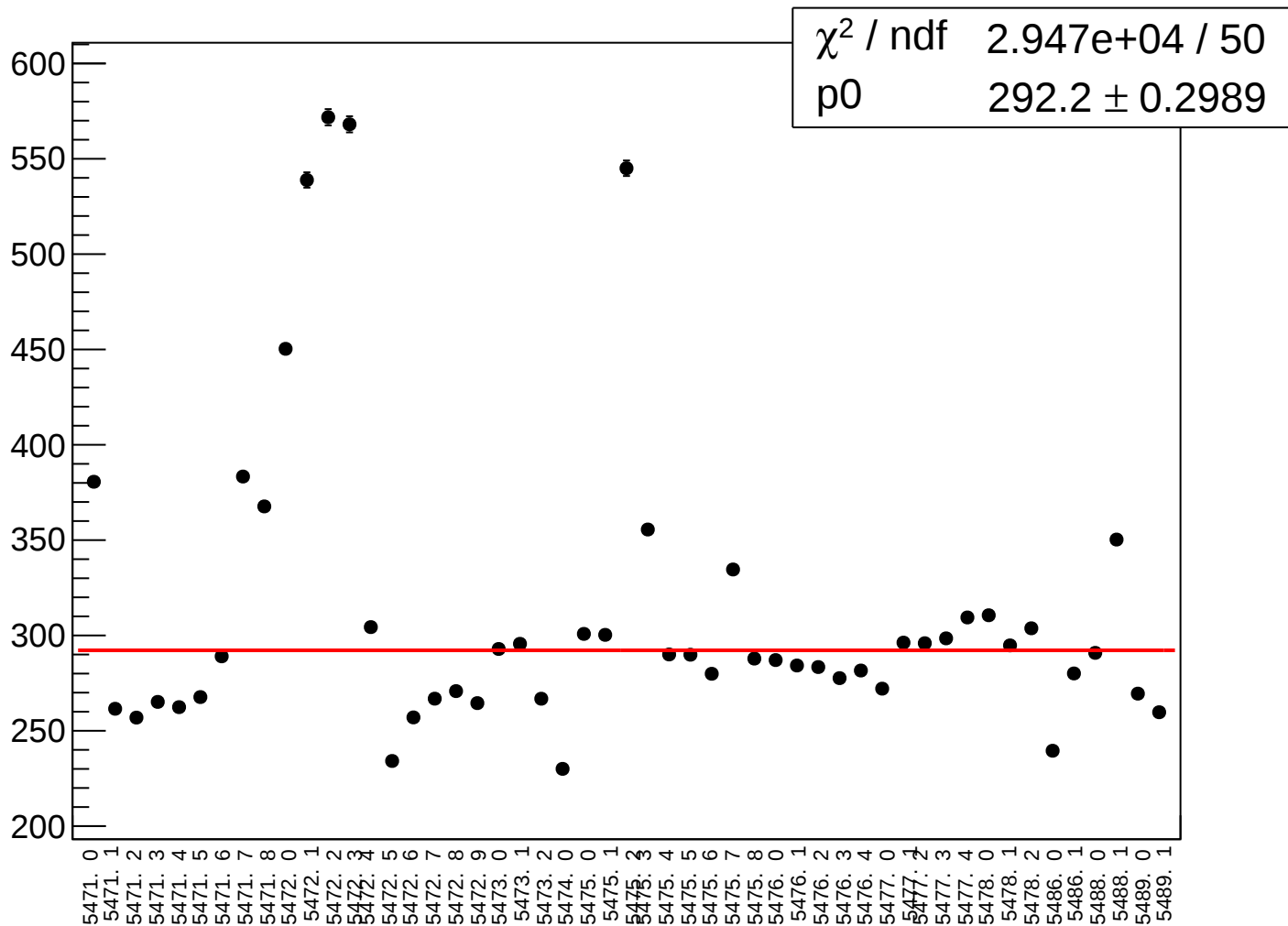
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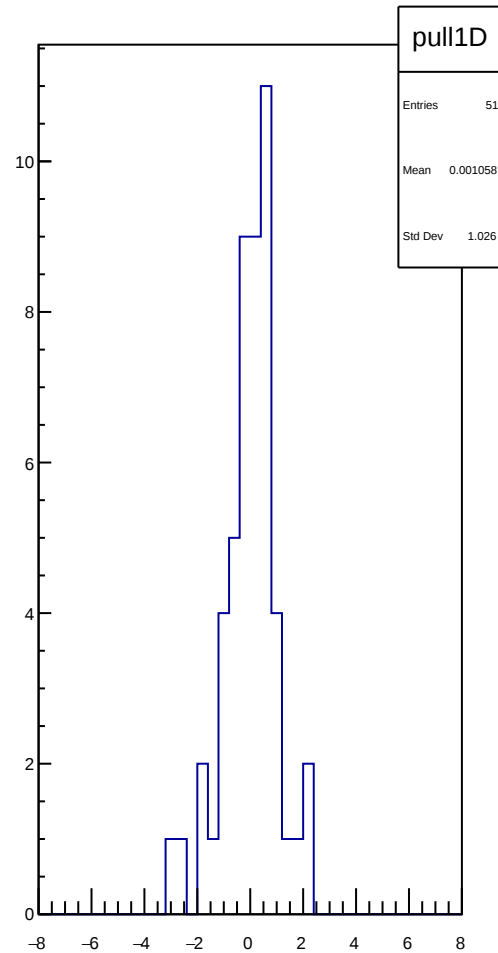
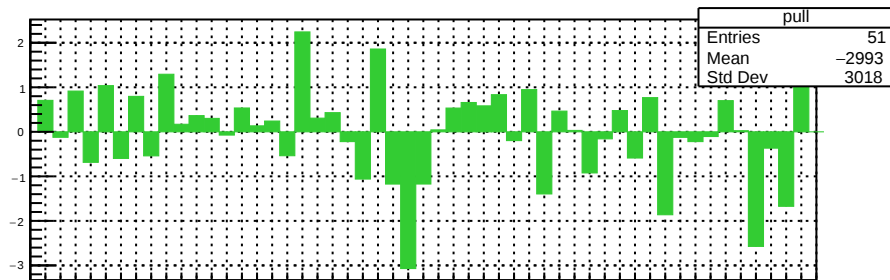
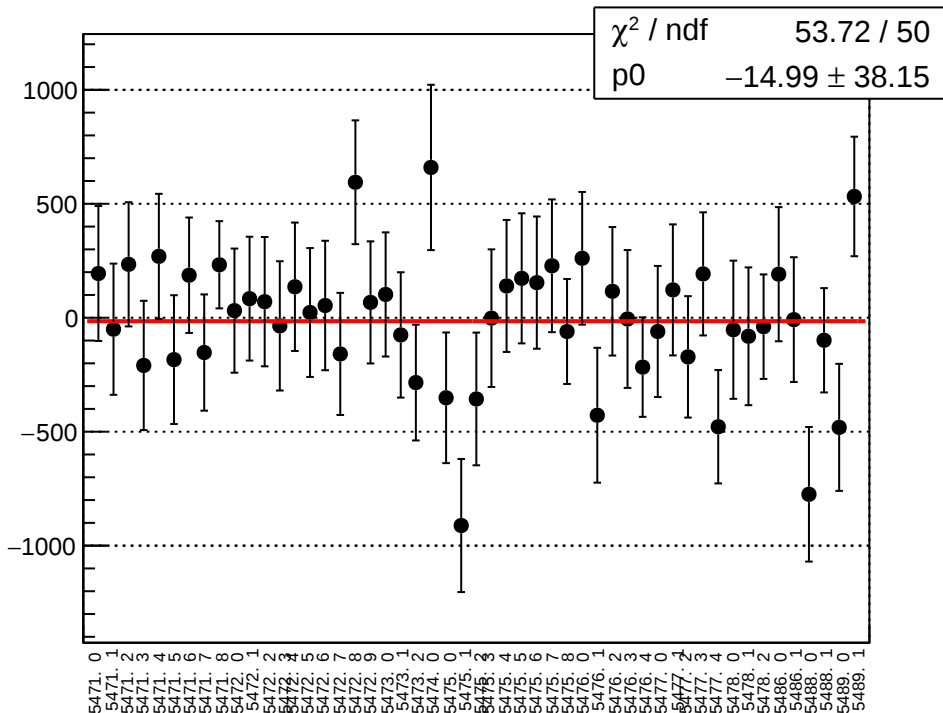
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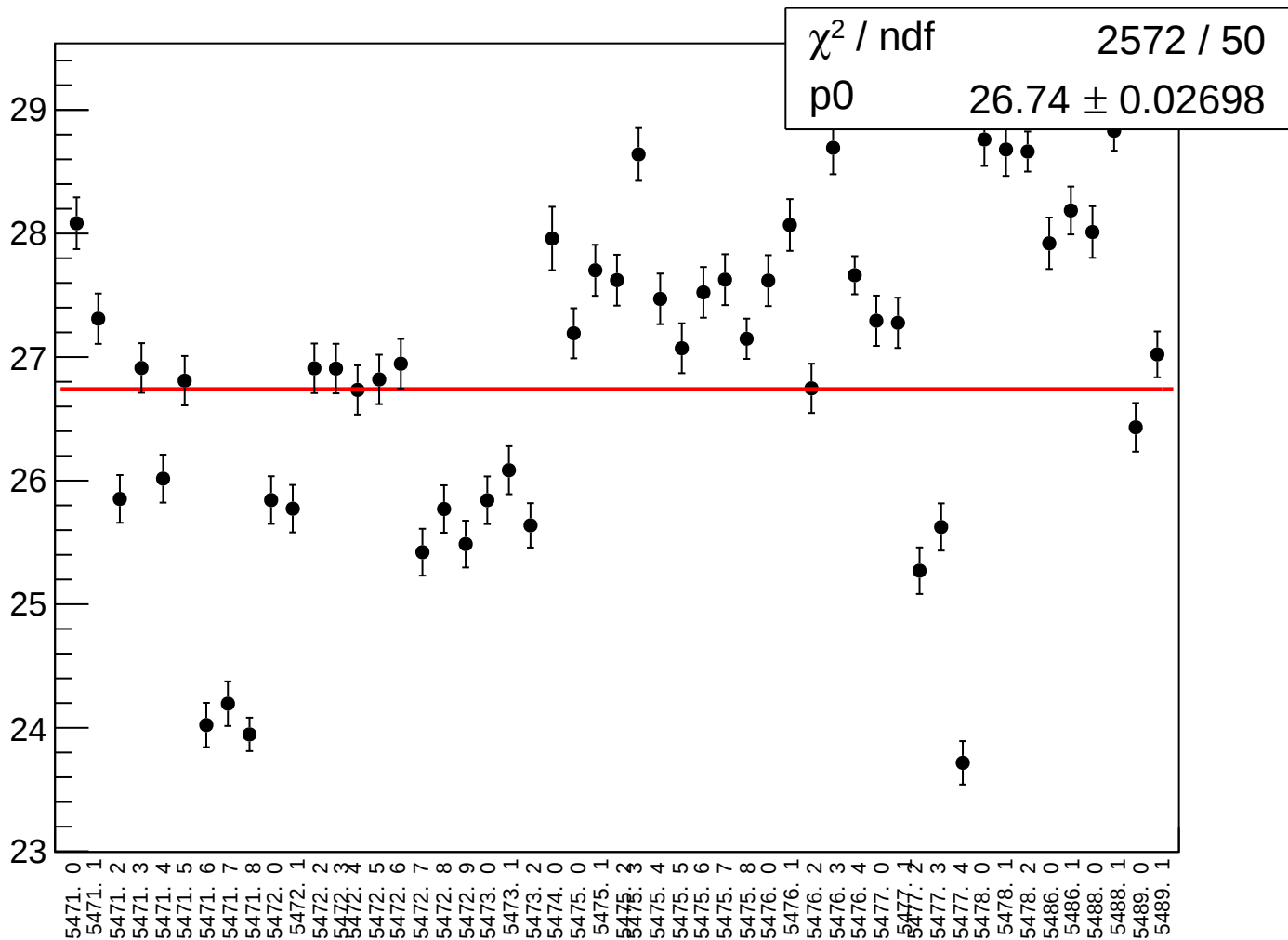
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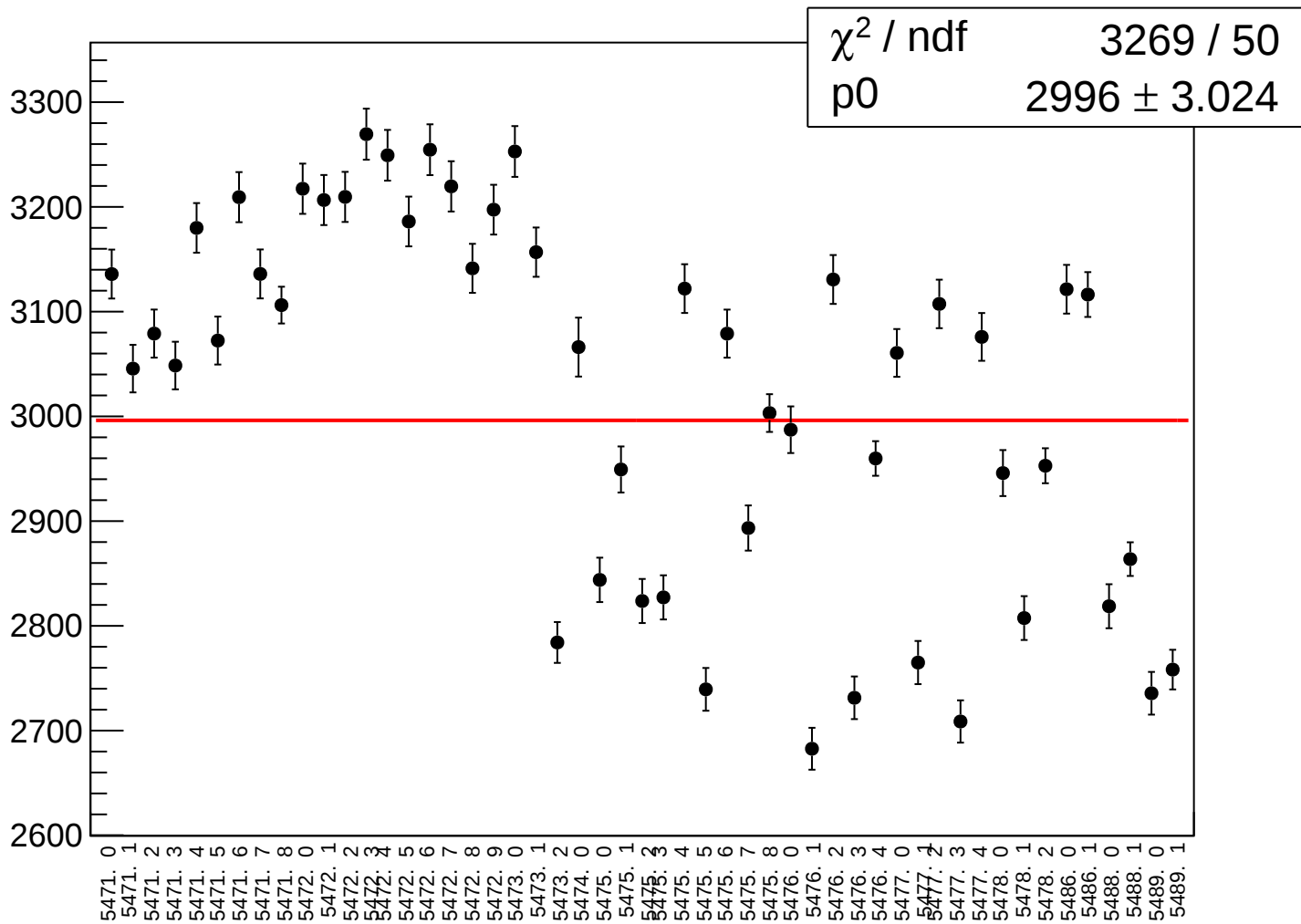
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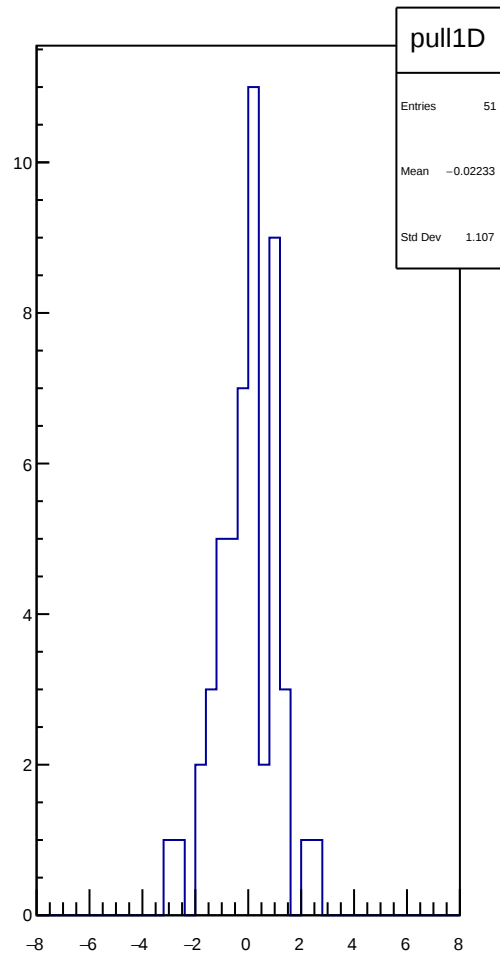
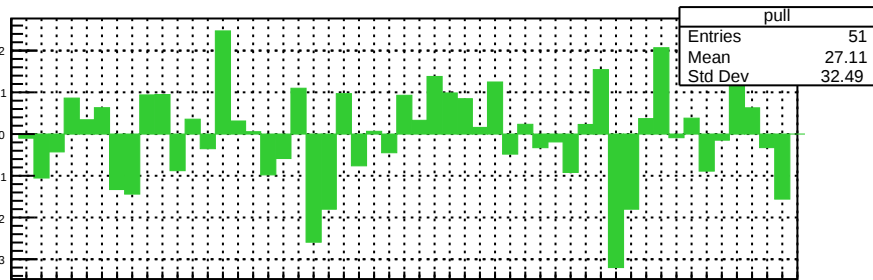
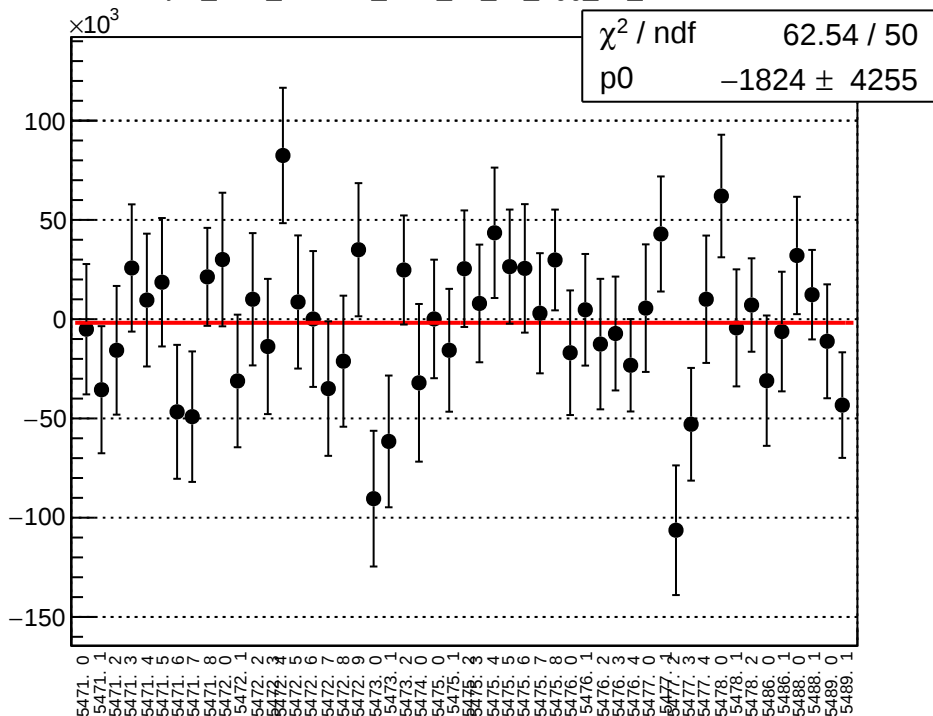
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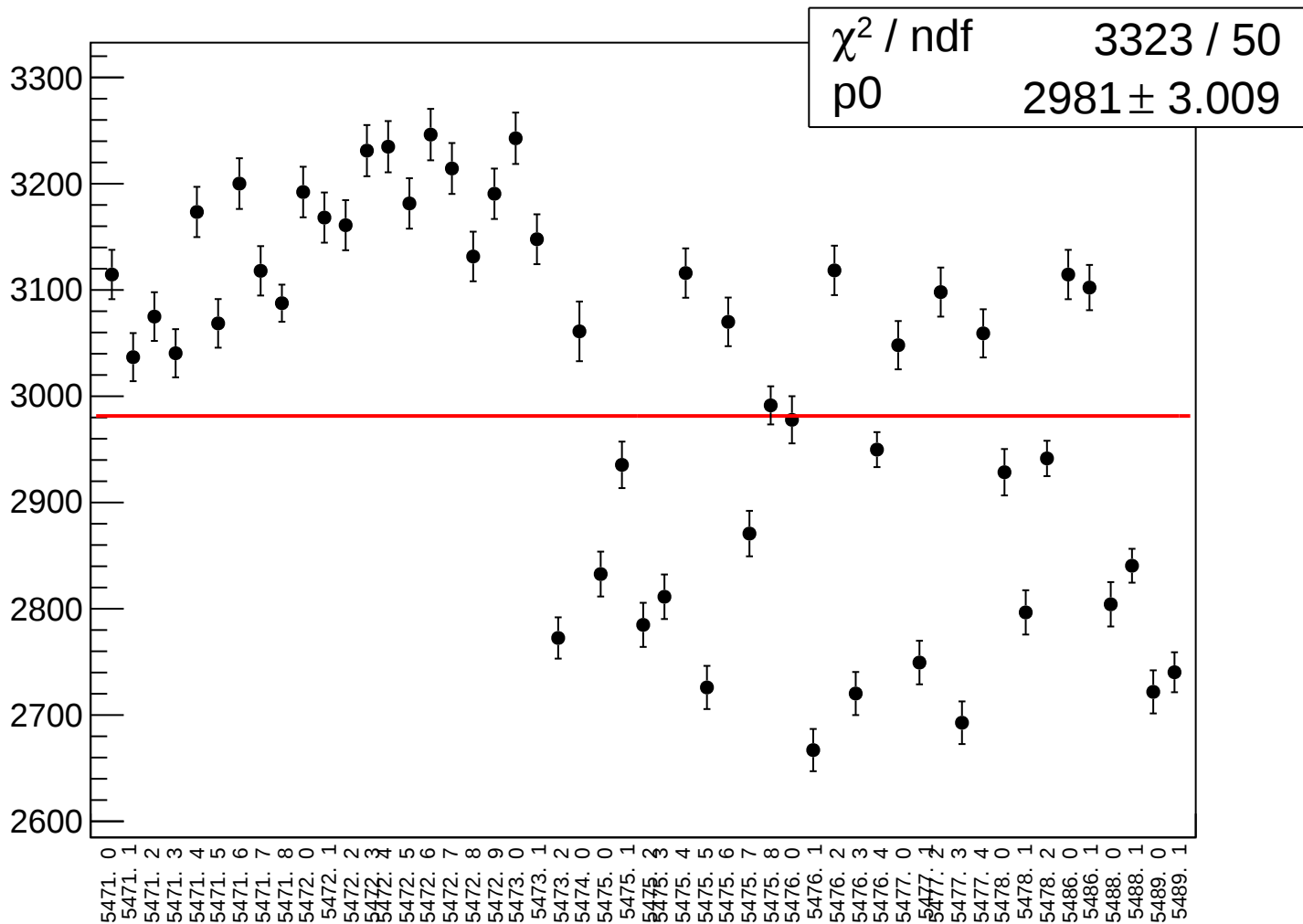
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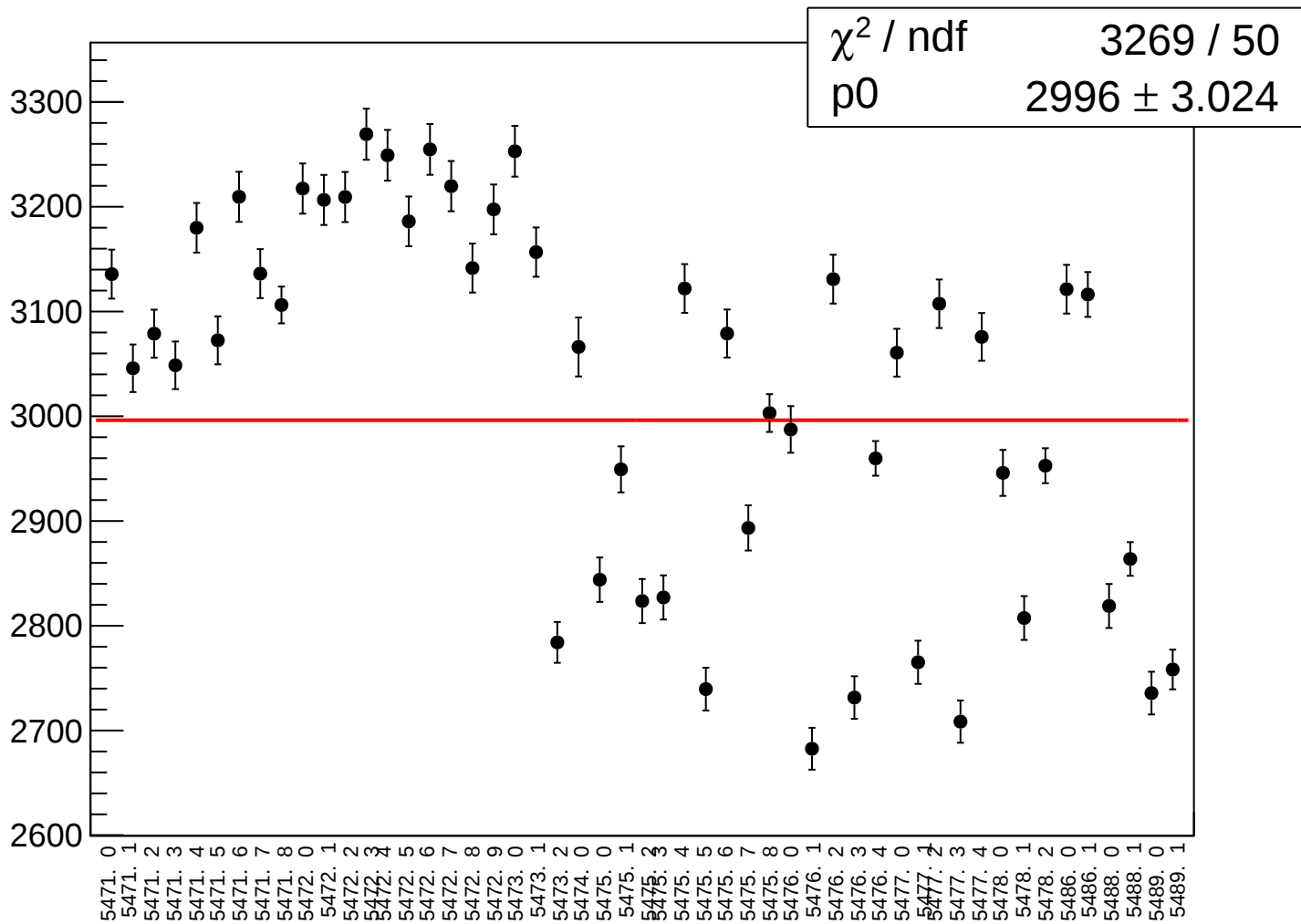
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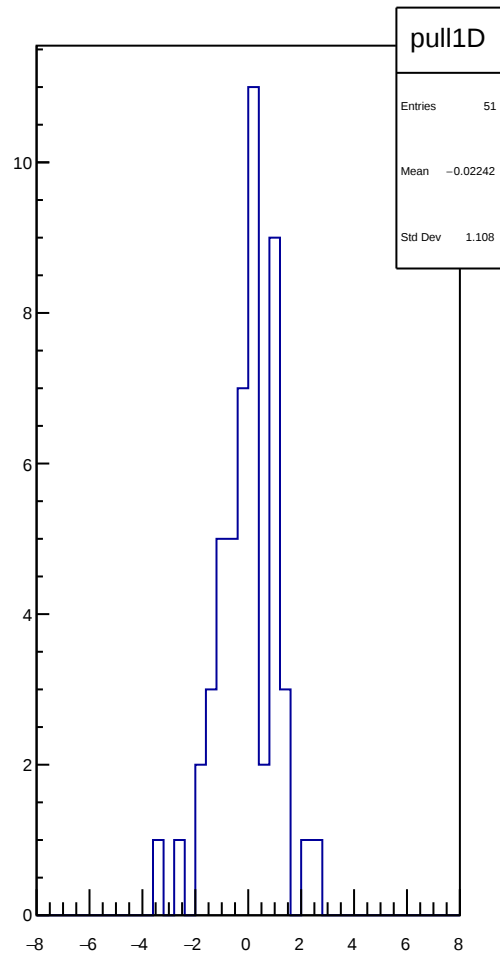
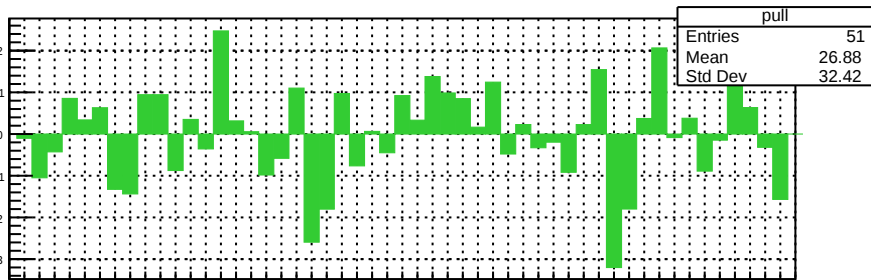
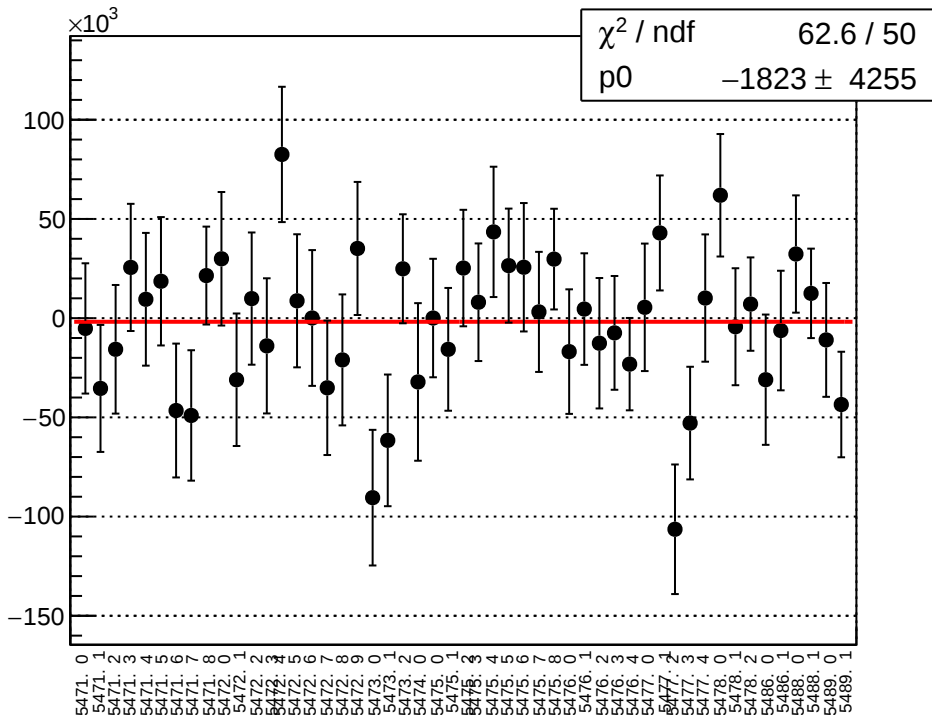
asym_bcm_cav4cQ_bcm_an_us_agg_dd_rms vs run



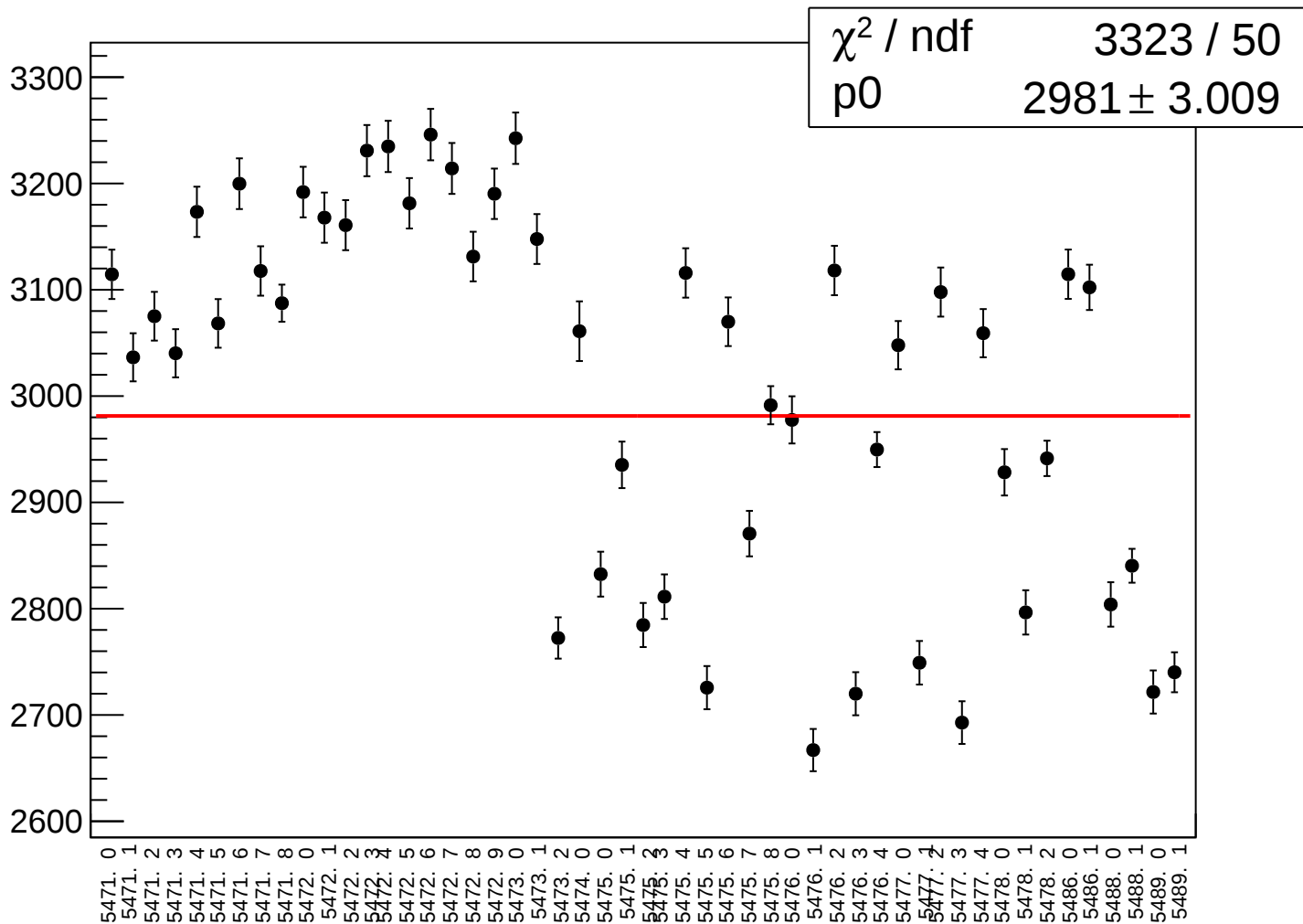
asym_bcm_cav4cQ_bcm_an_ds_agg_avg_rms vs run



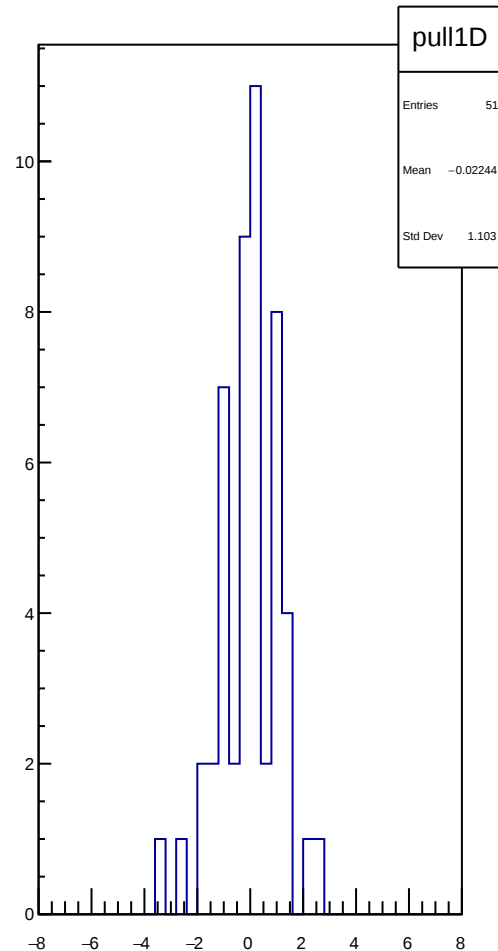
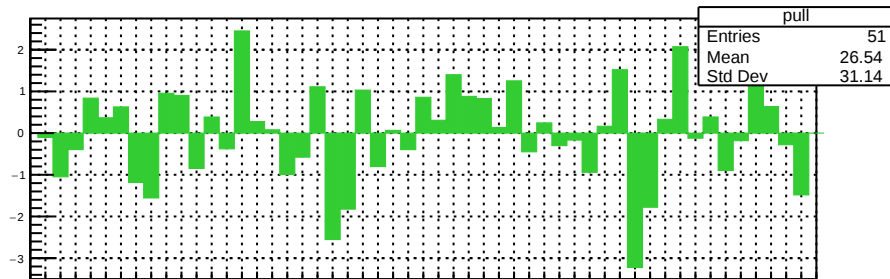
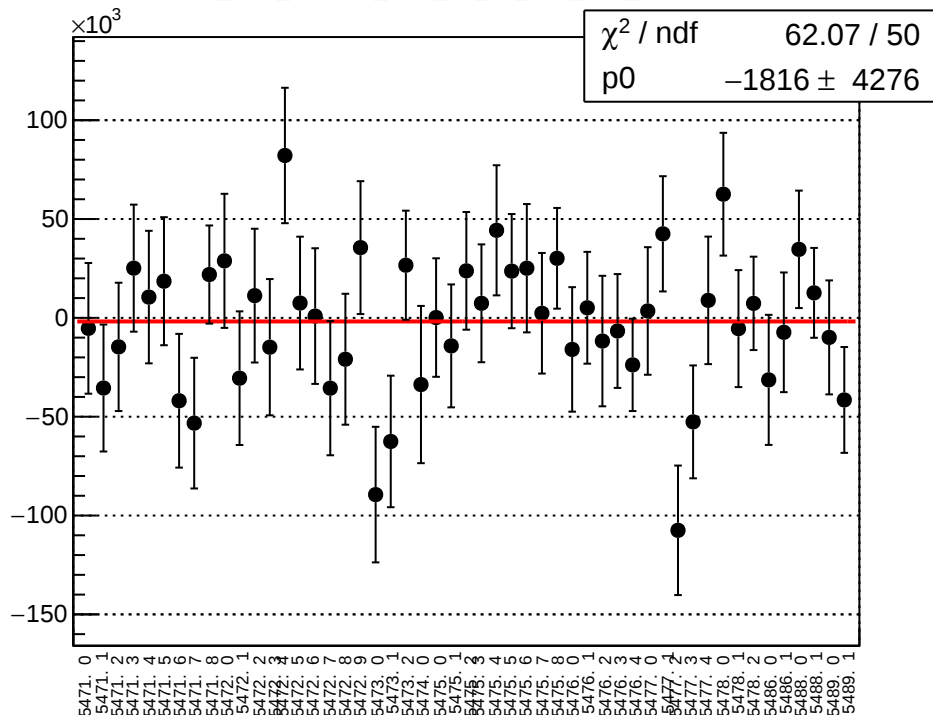
asym_bcm_cav4cQ_bcm_an_ds_agg_dd_mean vs run



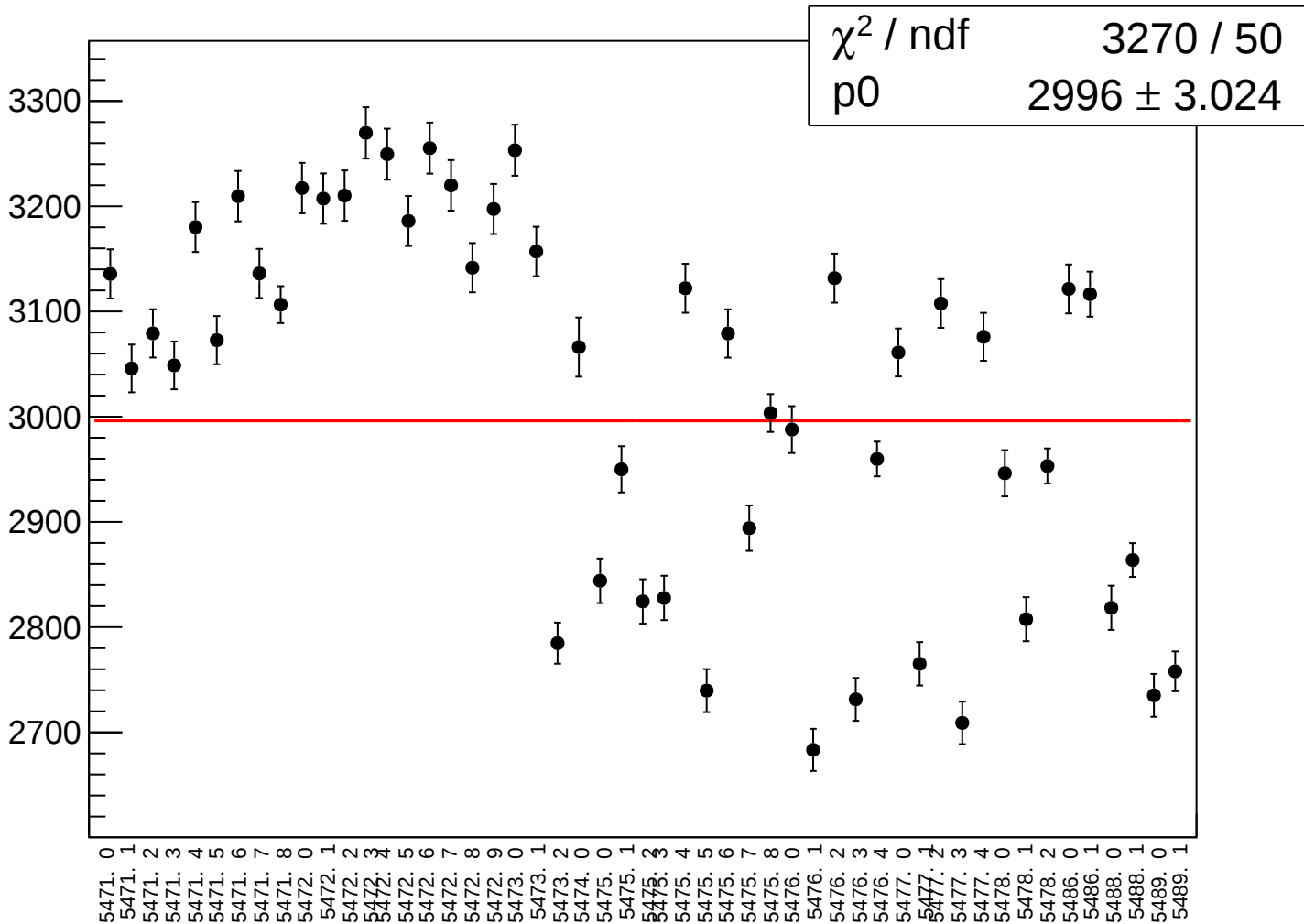
asym_bcm_cav4cQ_bcm_an_ds_agg_dd_rms vs run



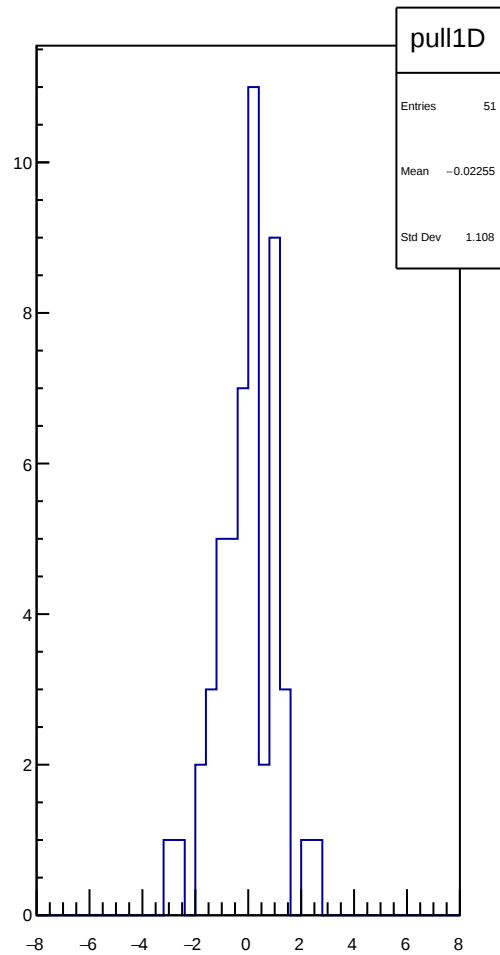
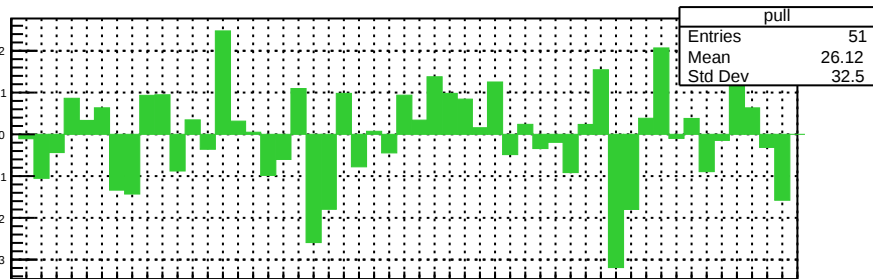
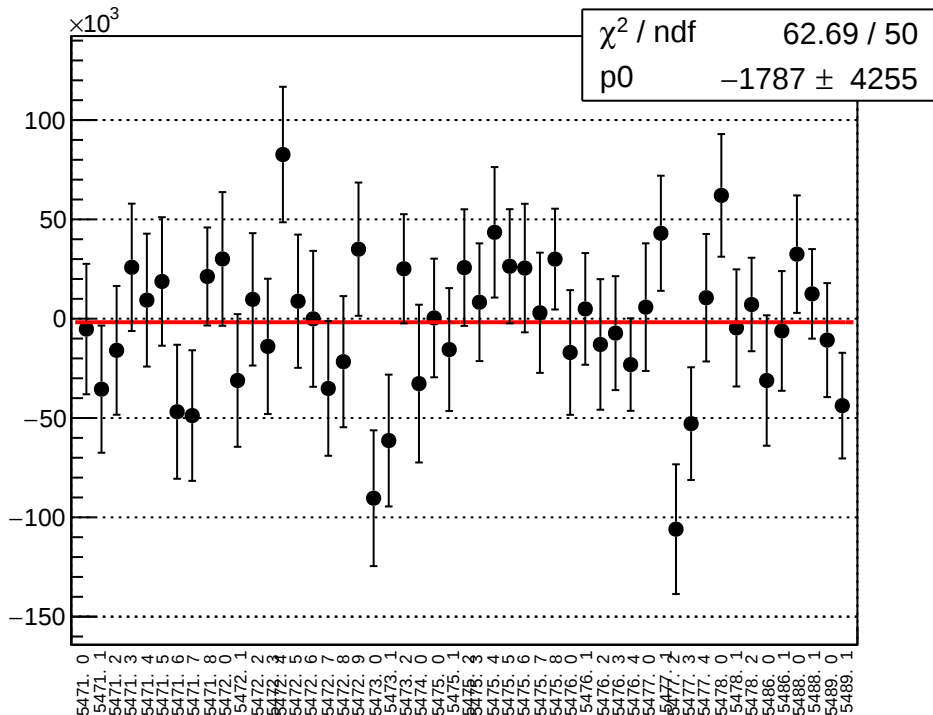
asym_bcm_cav4cQ_bcm_dg_us_agg_avg_mean vs run



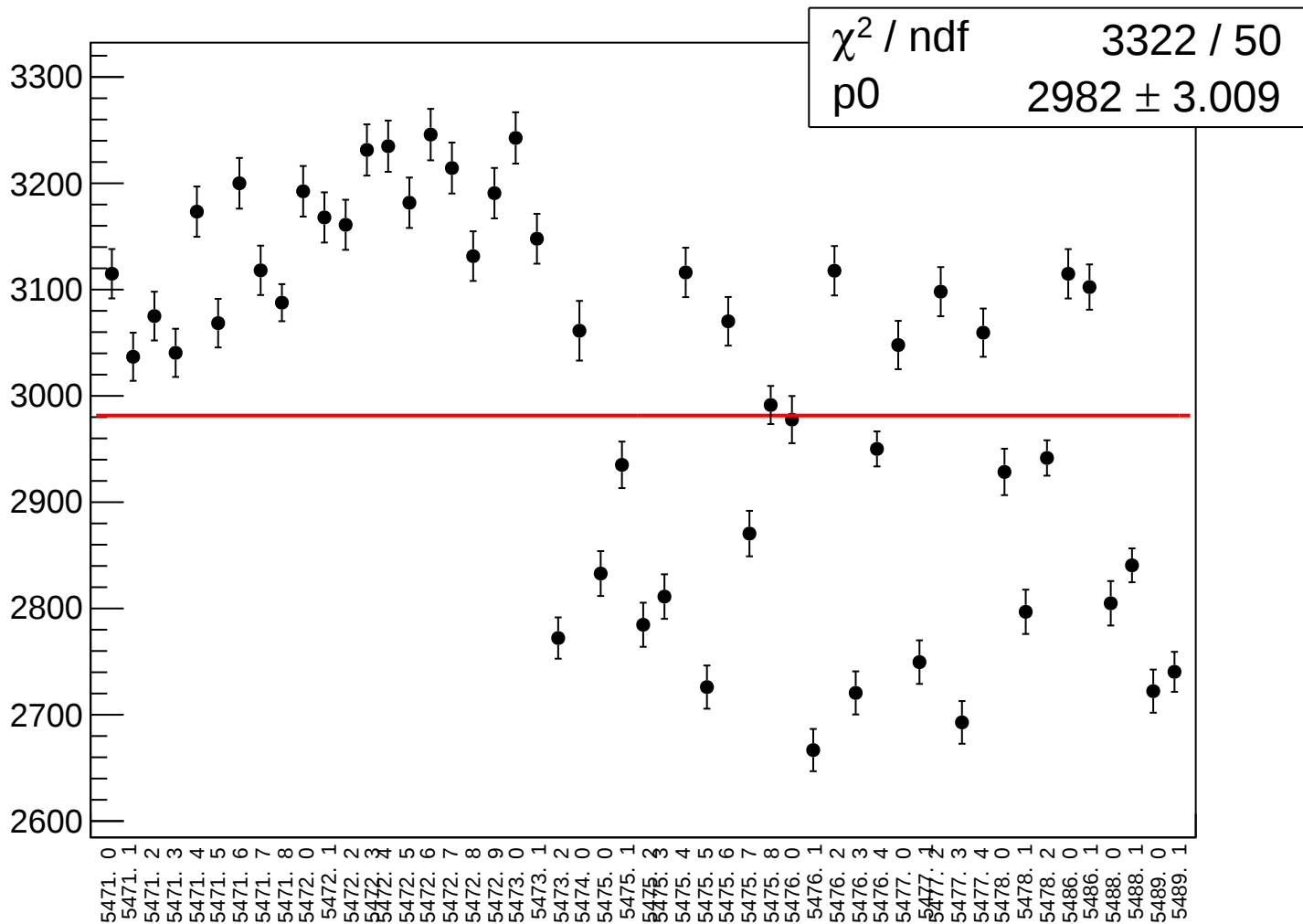
asym_bcm_cav4cQ_bcm_dg_us_agg_avg_rms vs run



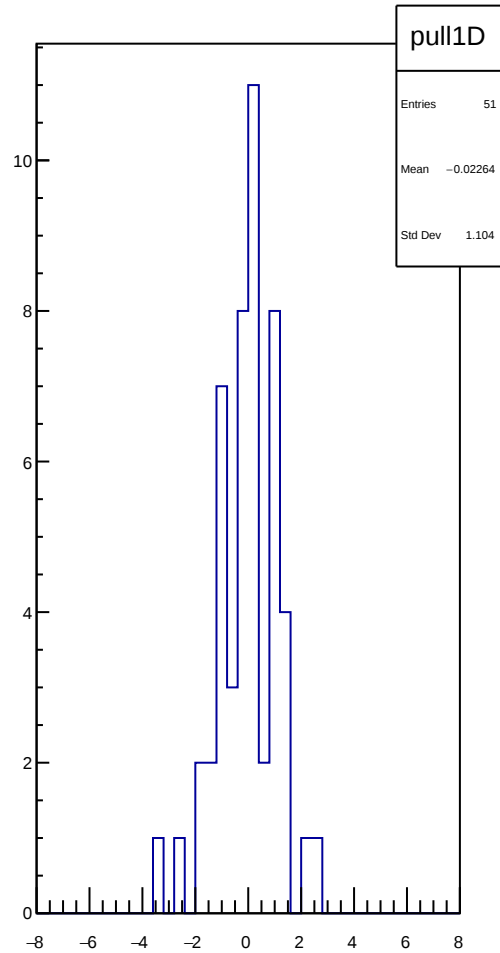
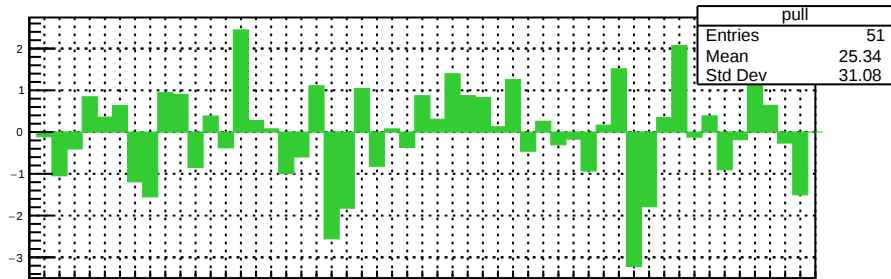
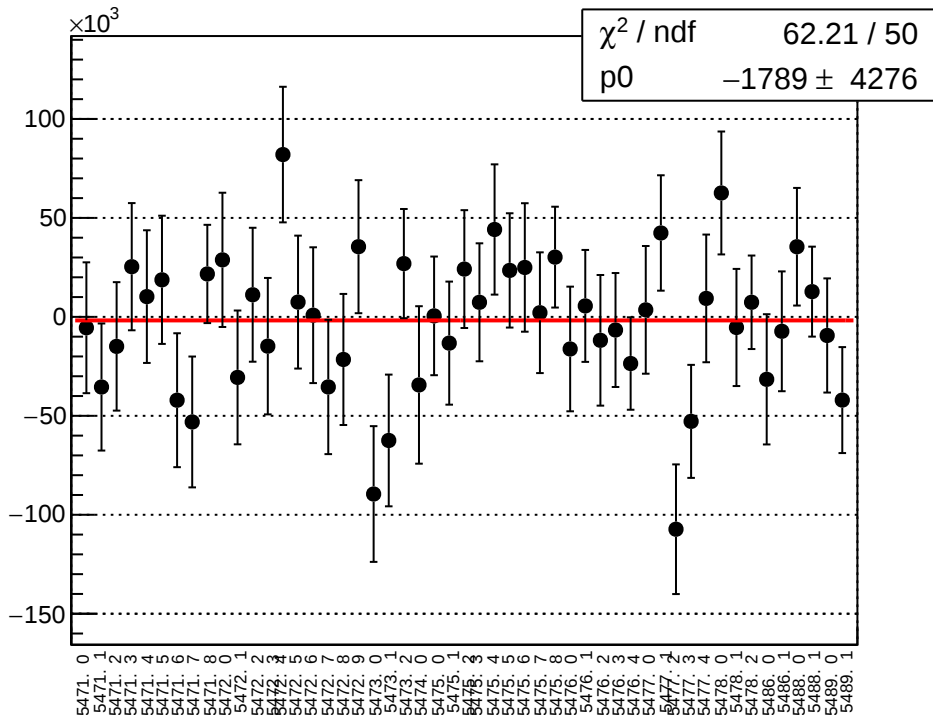
asym_bcm_cav4cQ_bcm_dg_us_agg_dd_mean vs run



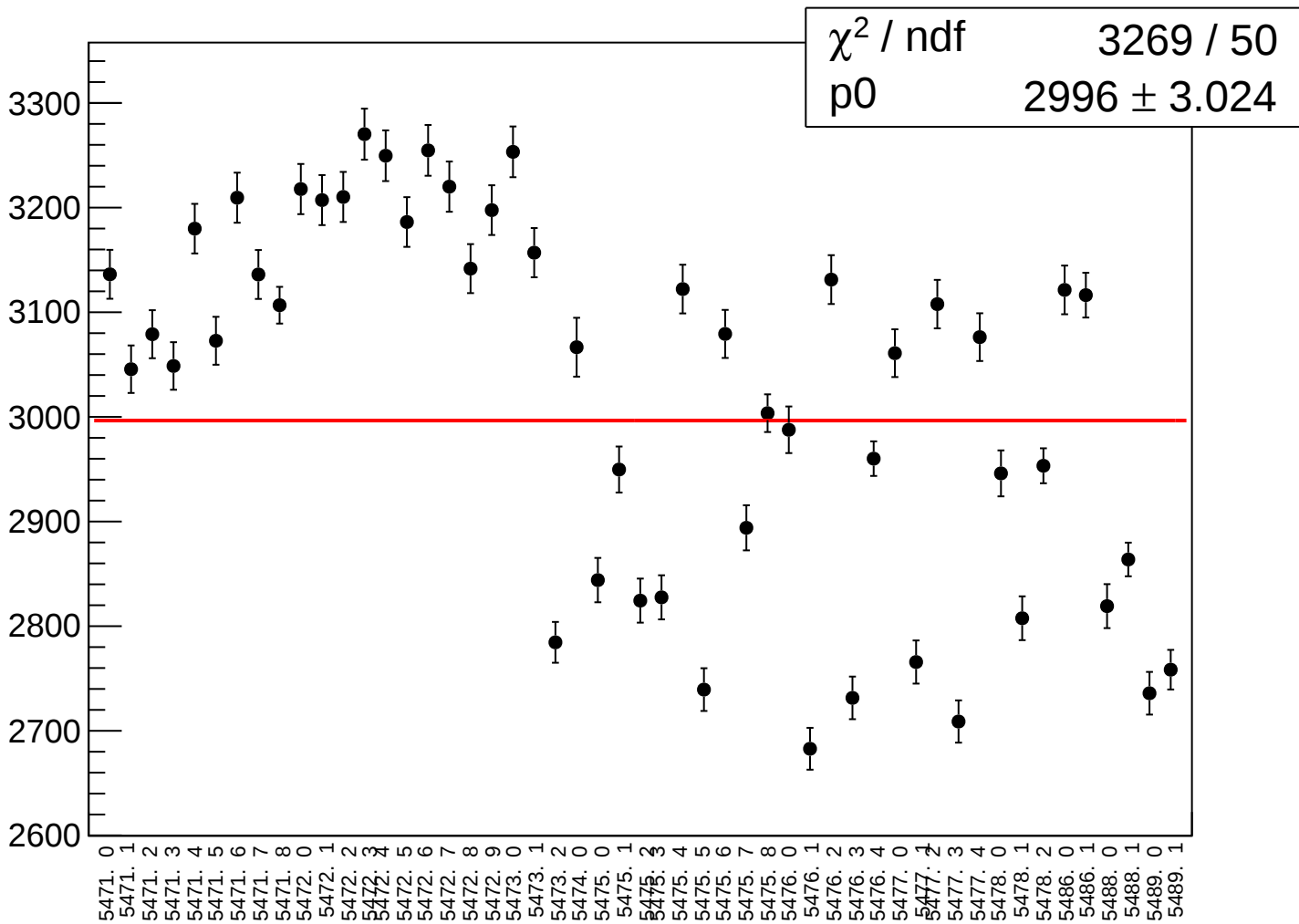
asym_bcm_cav4cQ_bcm_dg_us_agg_dd_rms vs run



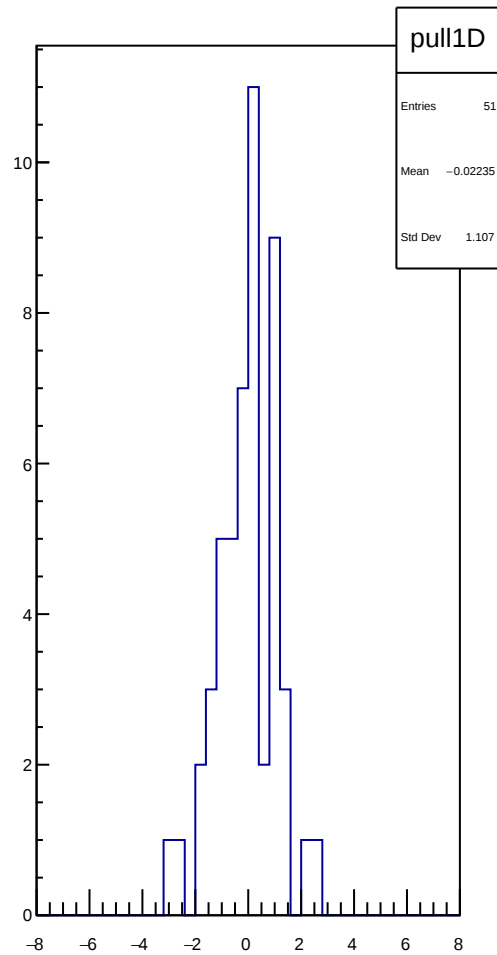
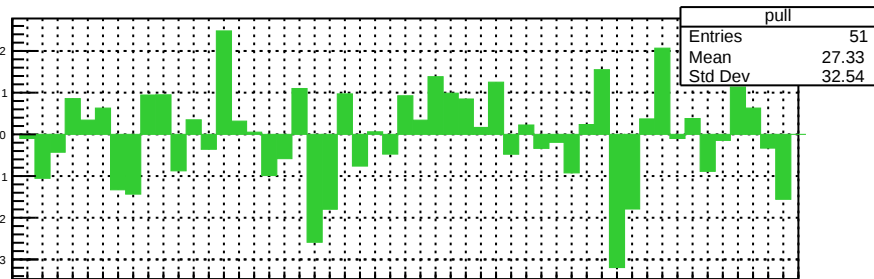
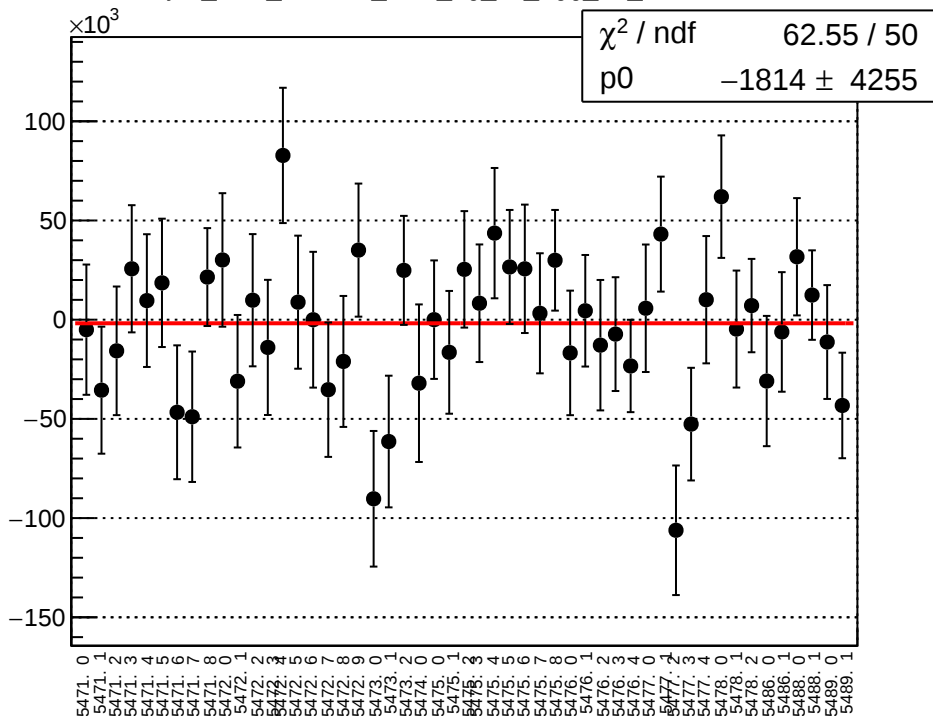
asym_bcm_cav4cQ_bcm_dg_ds_agg_avg_mean vs run



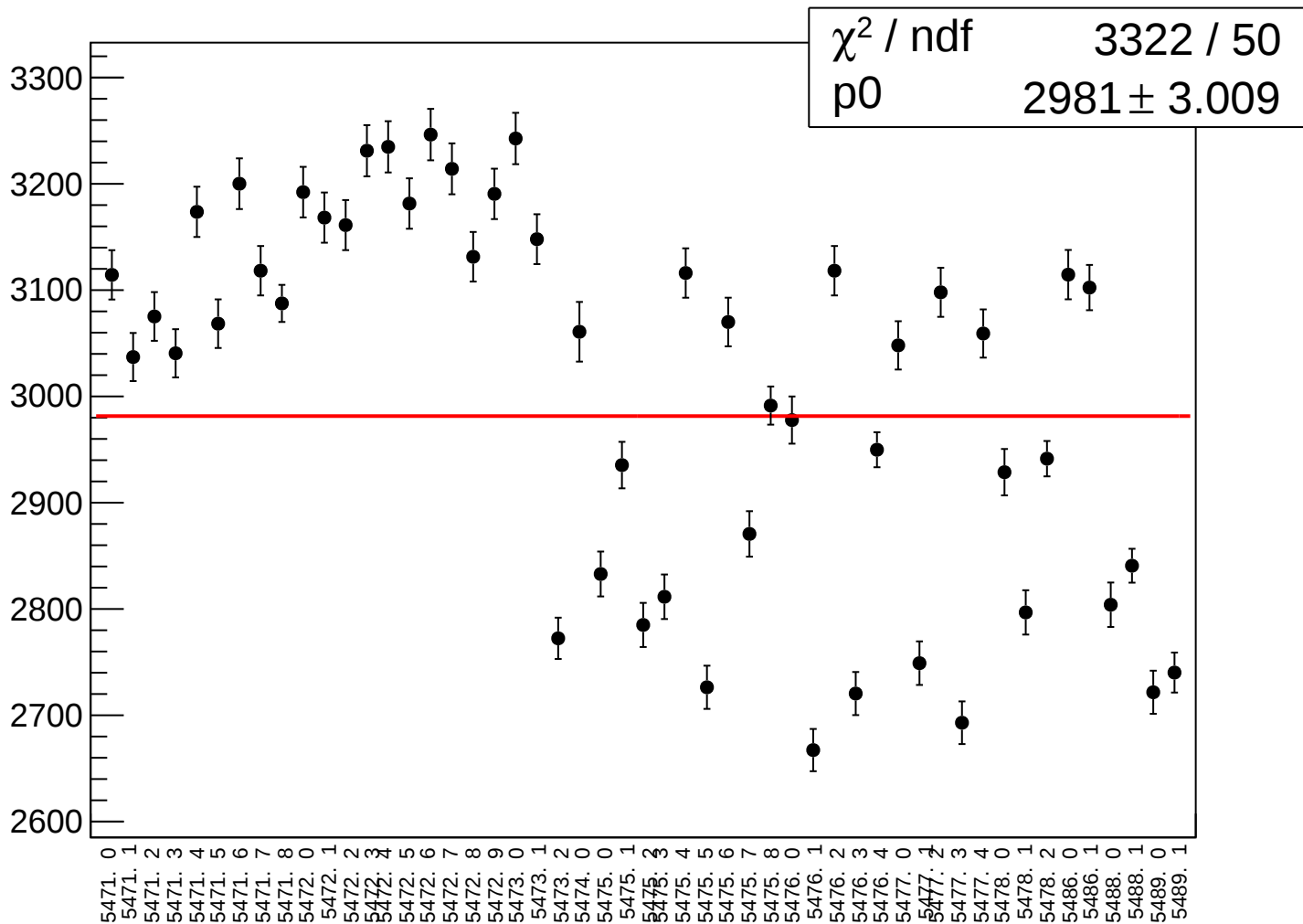
asym_bcm_cav4cQ_bcm_dg_ds_agg_avg_rms vs run



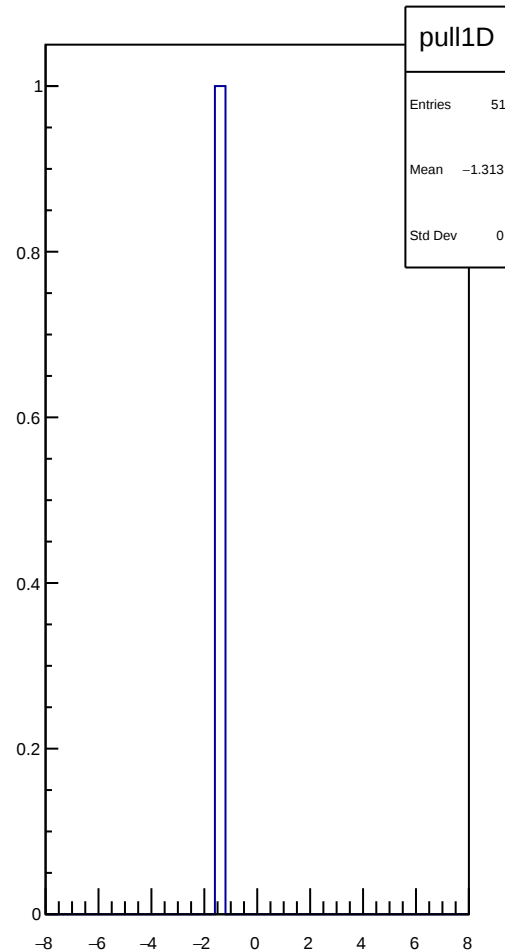
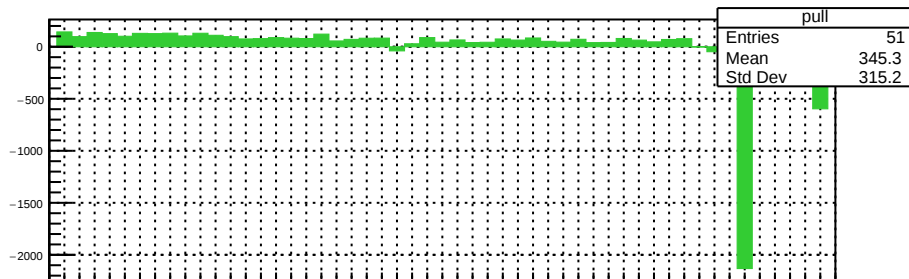
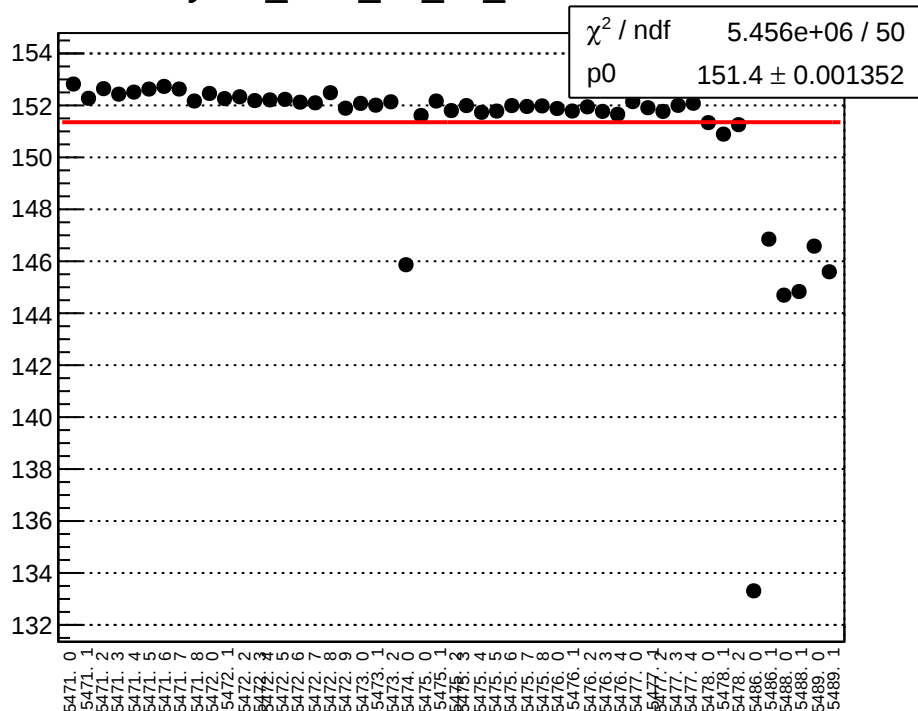
asym_bcm_cav4cQ_bcm dg ds_agg_dd_mean vs run



asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_rms vs run



yield_bcm_an_ds_mean vs run



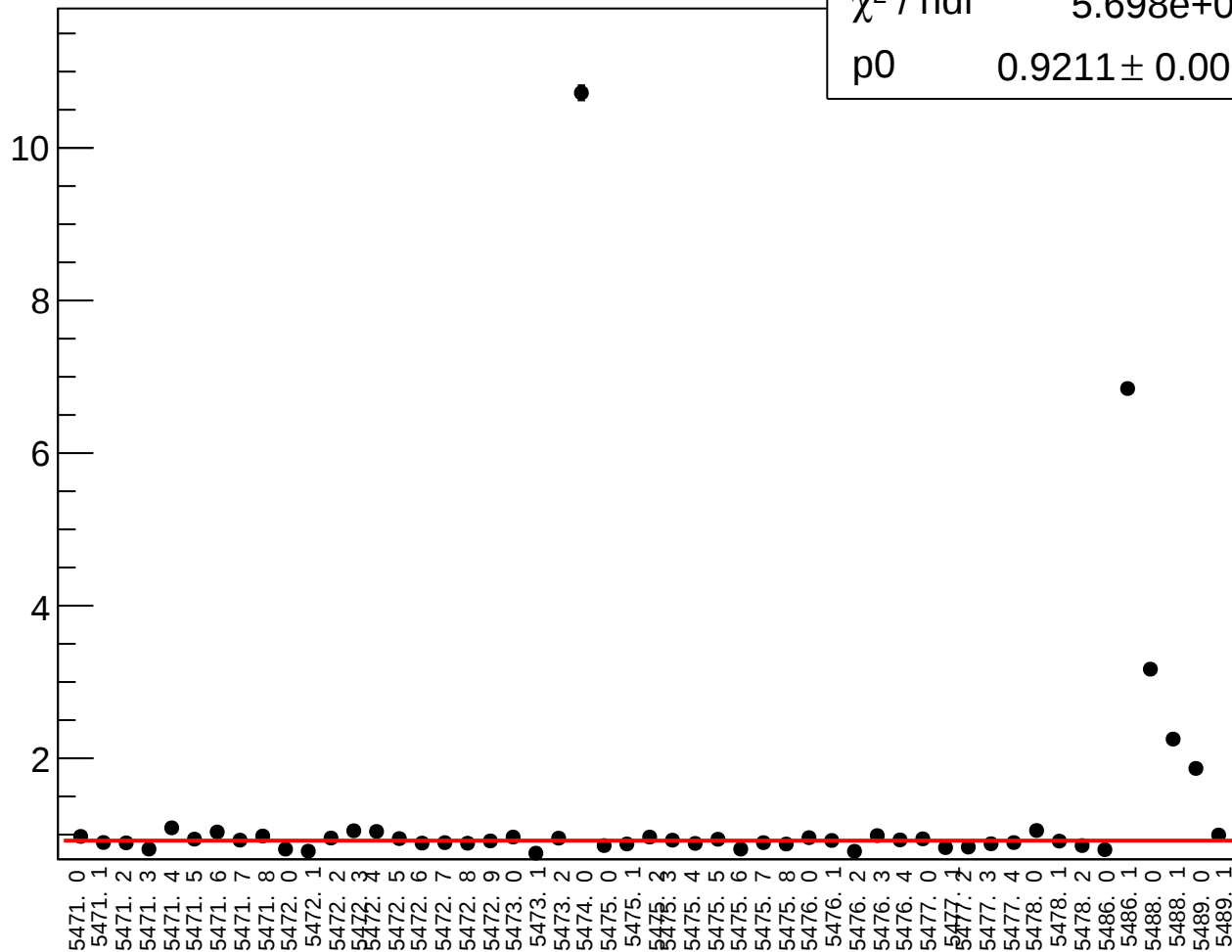
yield_bcm_an_ds_rms vs run

χ^2 / ndf

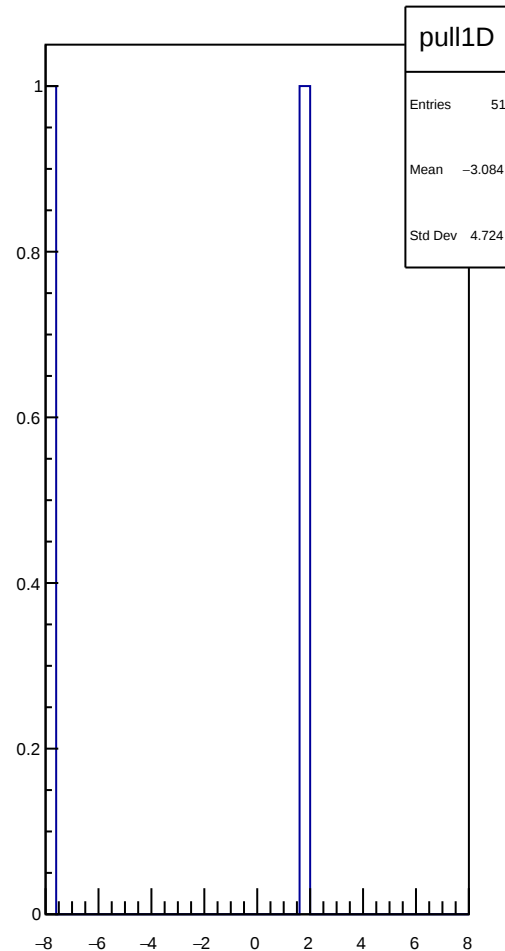
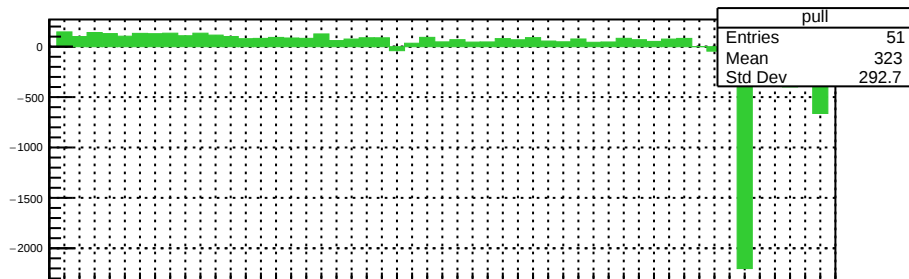
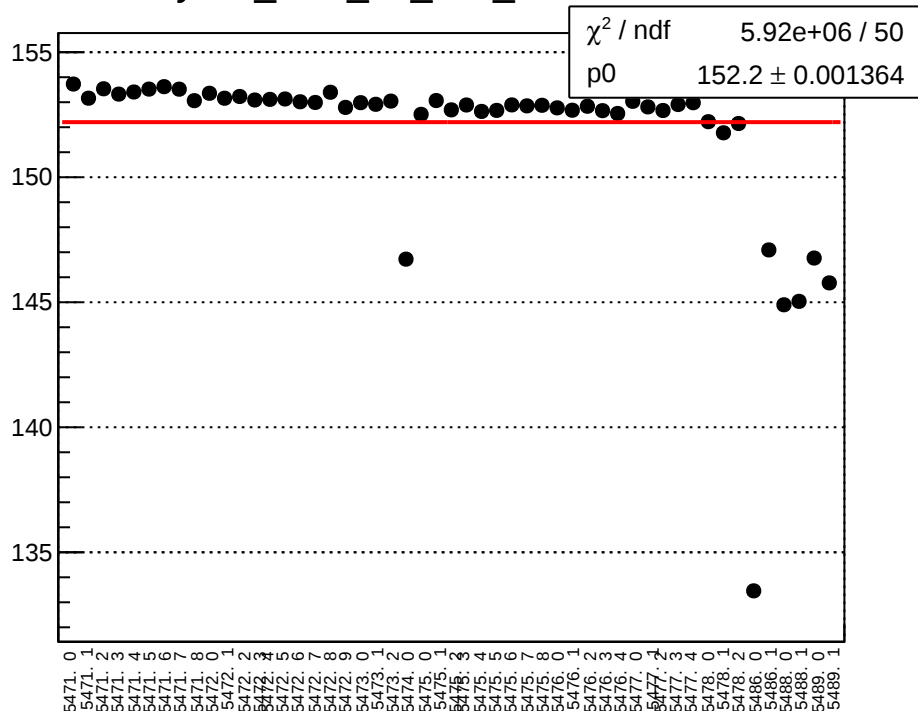
5.698e+04 / 50

p0

0.9211 ± 0.0009561



yield_bcm_an_ds3_mean vs run



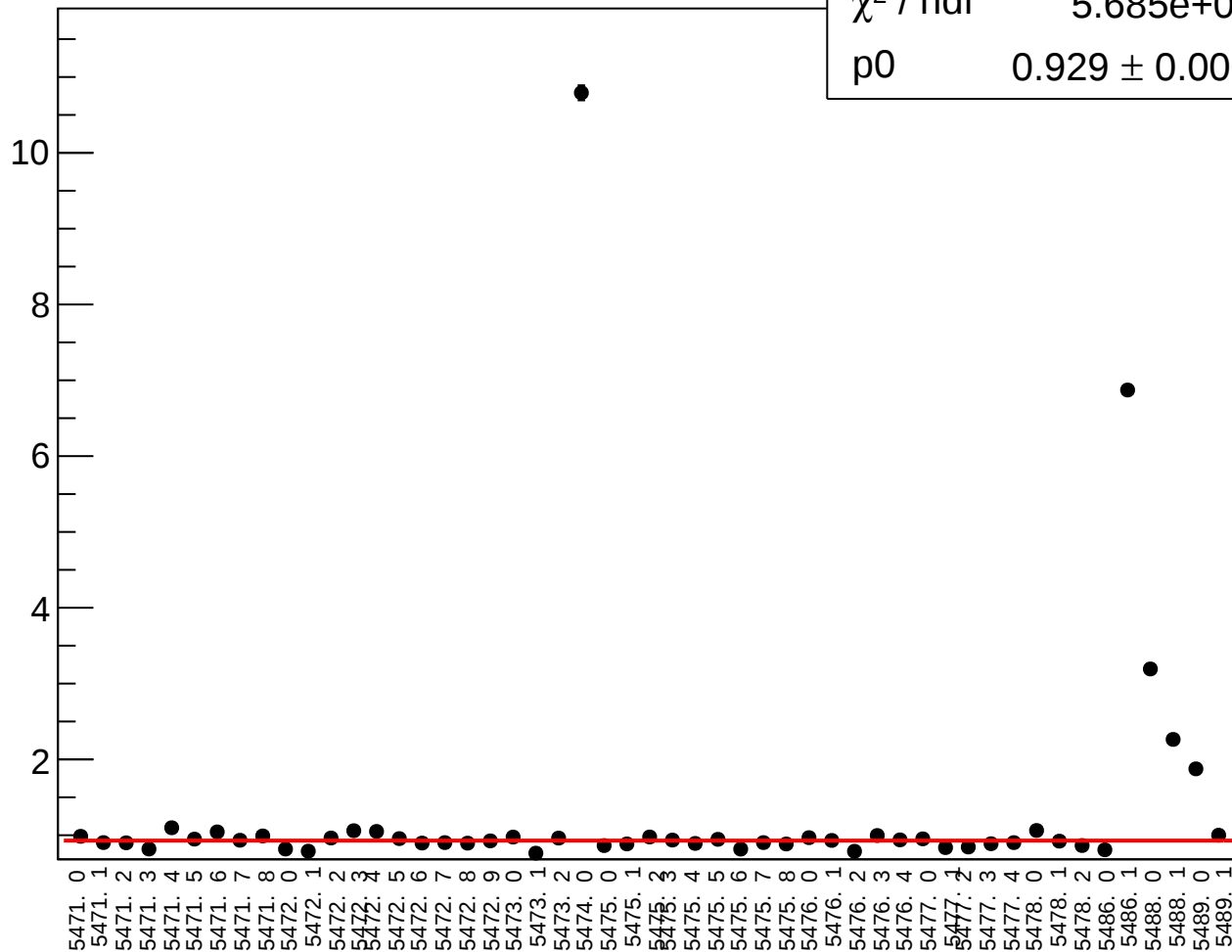
yield_bcm_an_ds3_rms vs run

χ^2 / ndf

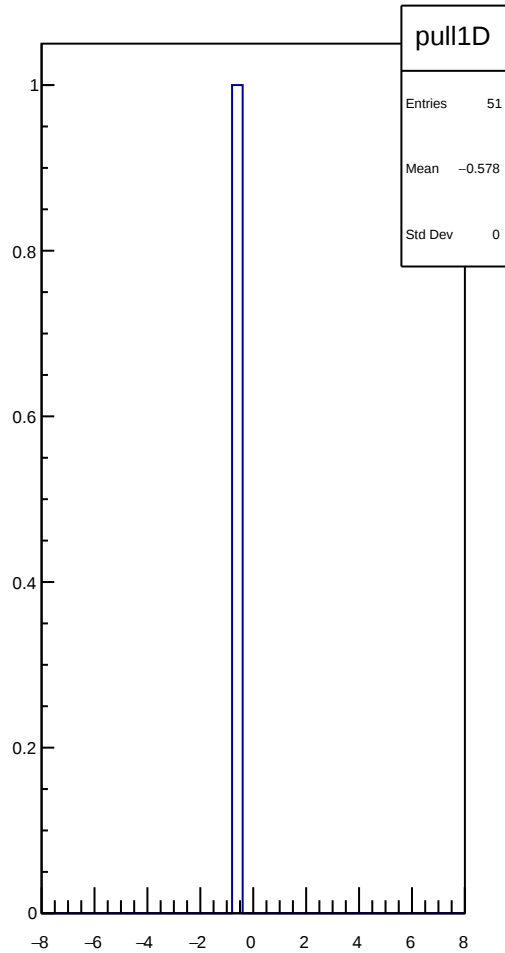
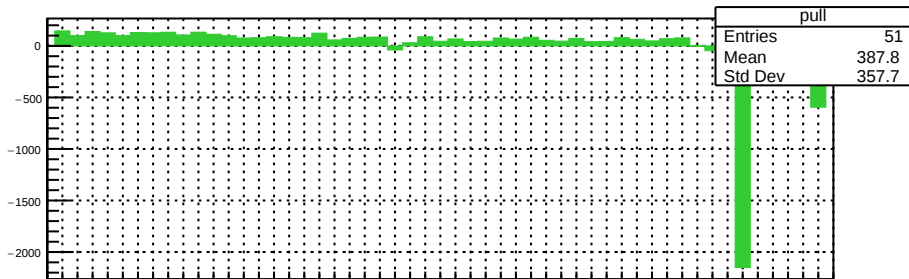
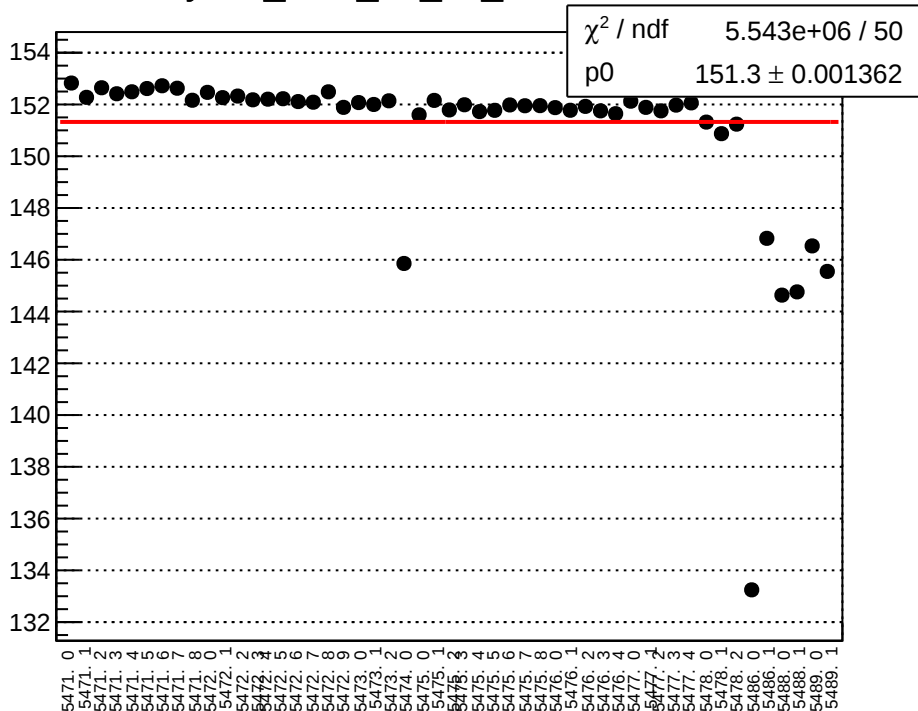
5.685e+04 / 50

p0

0.929 ± 0.0009641



yield_bcm_an_us_mean vs run



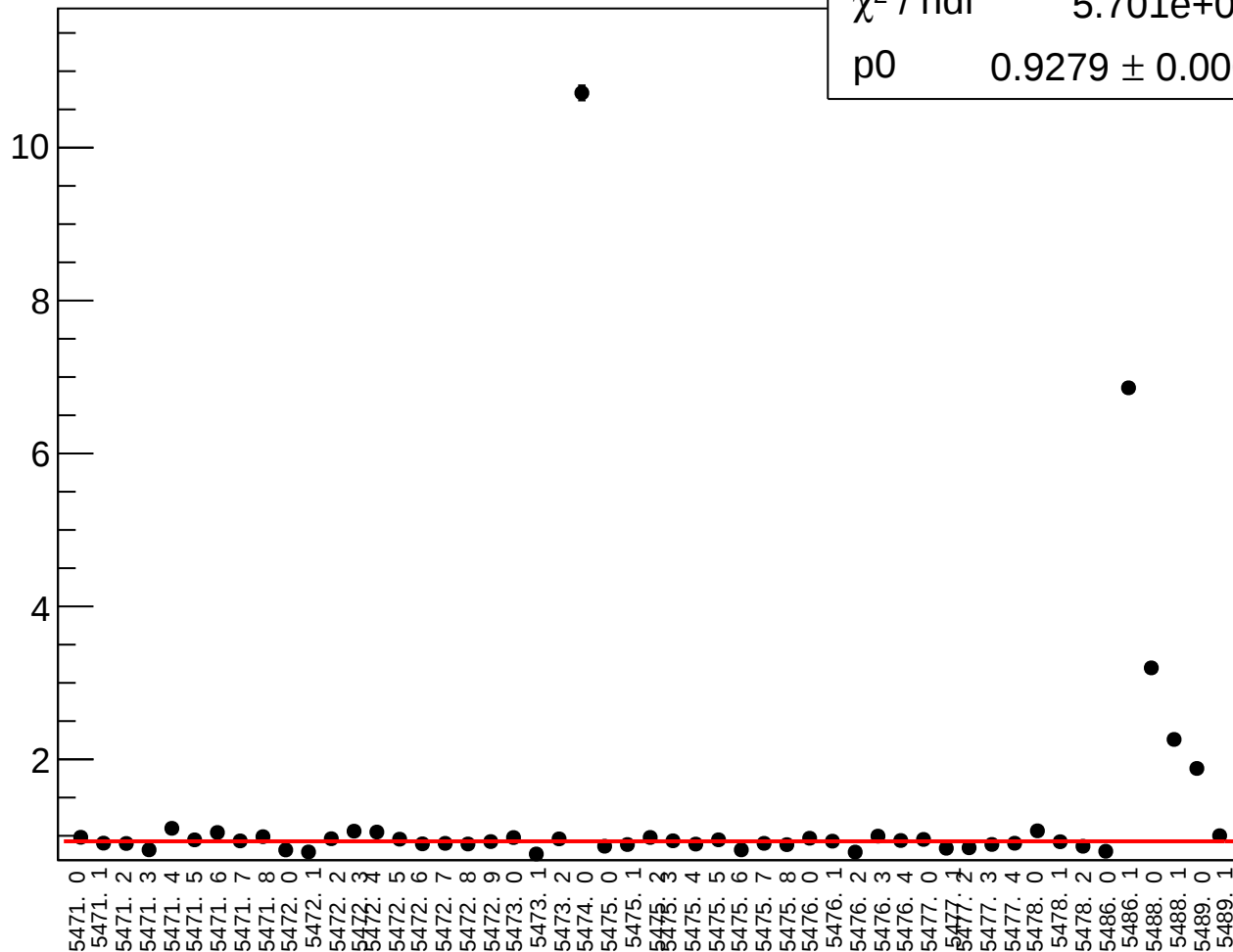
yield_bcm_an_us_rms vs run

χ^2 / ndf

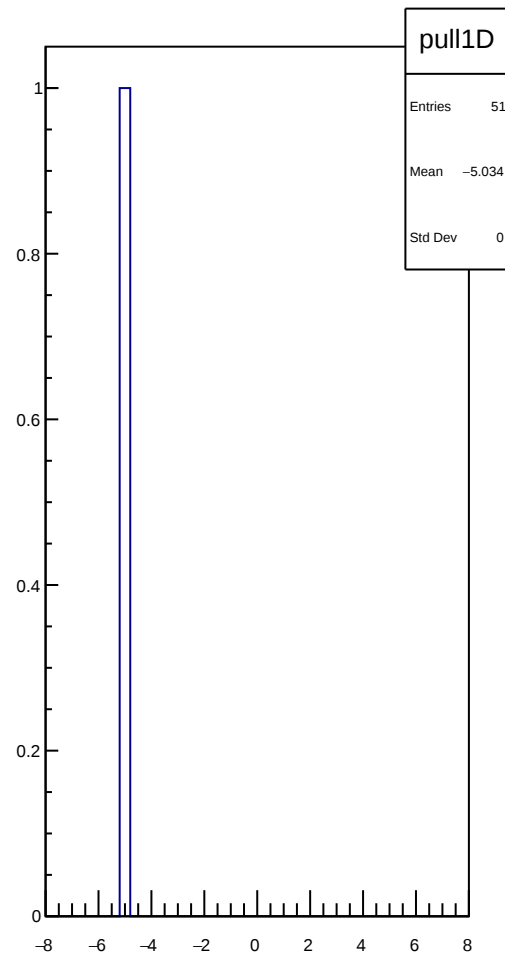
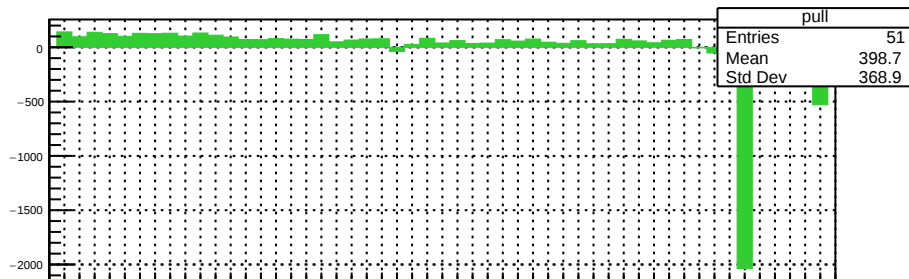
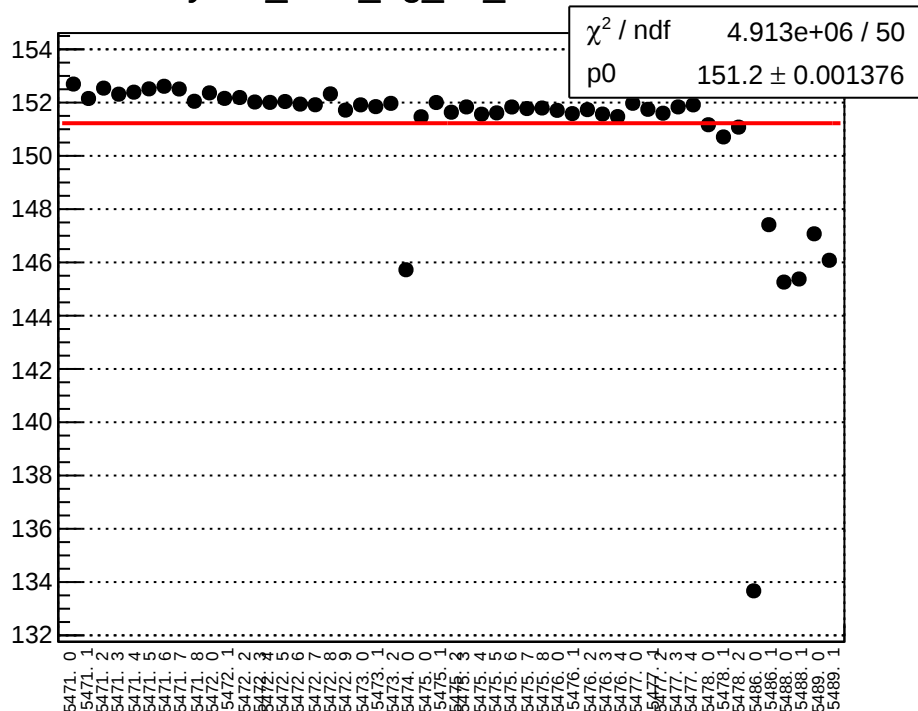
5.701e+04 / 50

p0

0.9279 ± 0.0009631



yield_bcm_dg_us_mean vs run



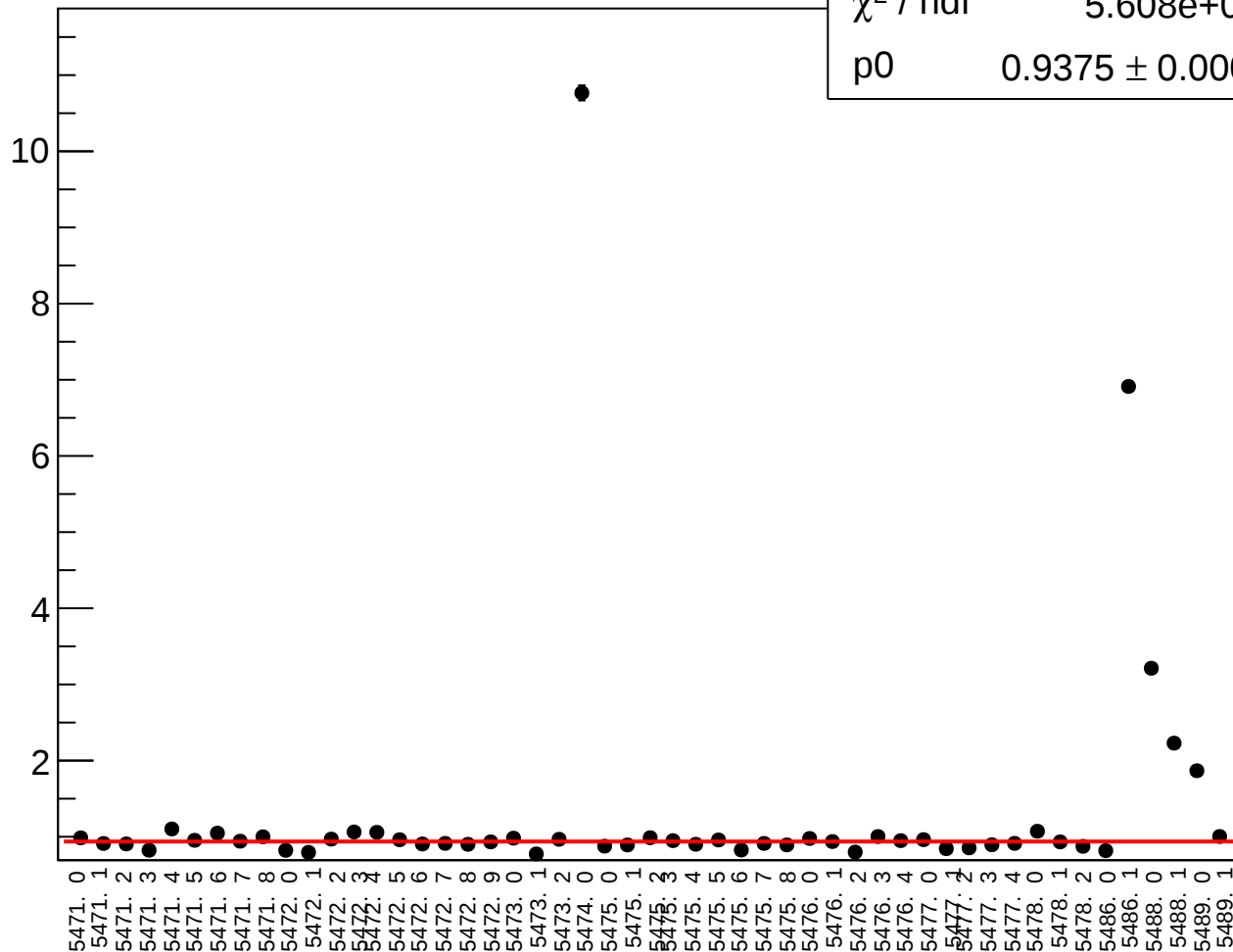
yield_bcm_dg_us_rms vs run

χ^2 / ndf

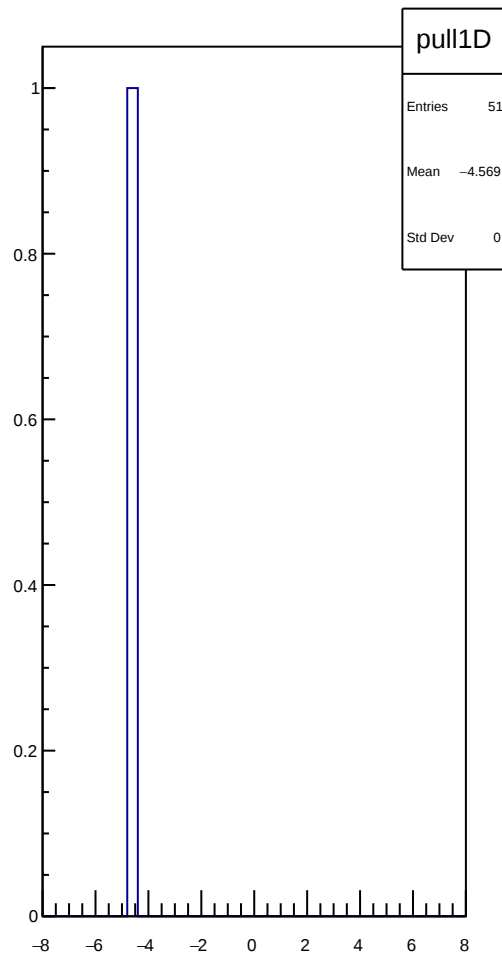
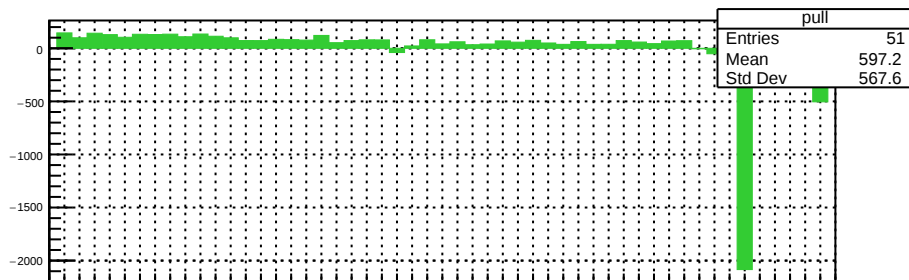
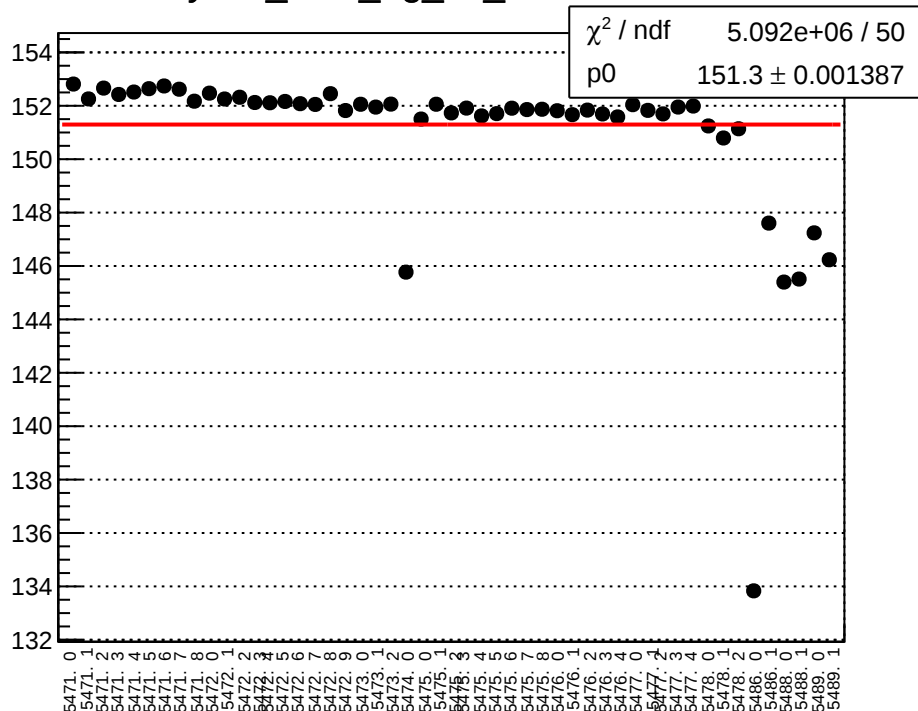
5.608e+04 / 50

p0

0.9375 ± 0.0009726



yield_bcm_dg_ds_mean vs run



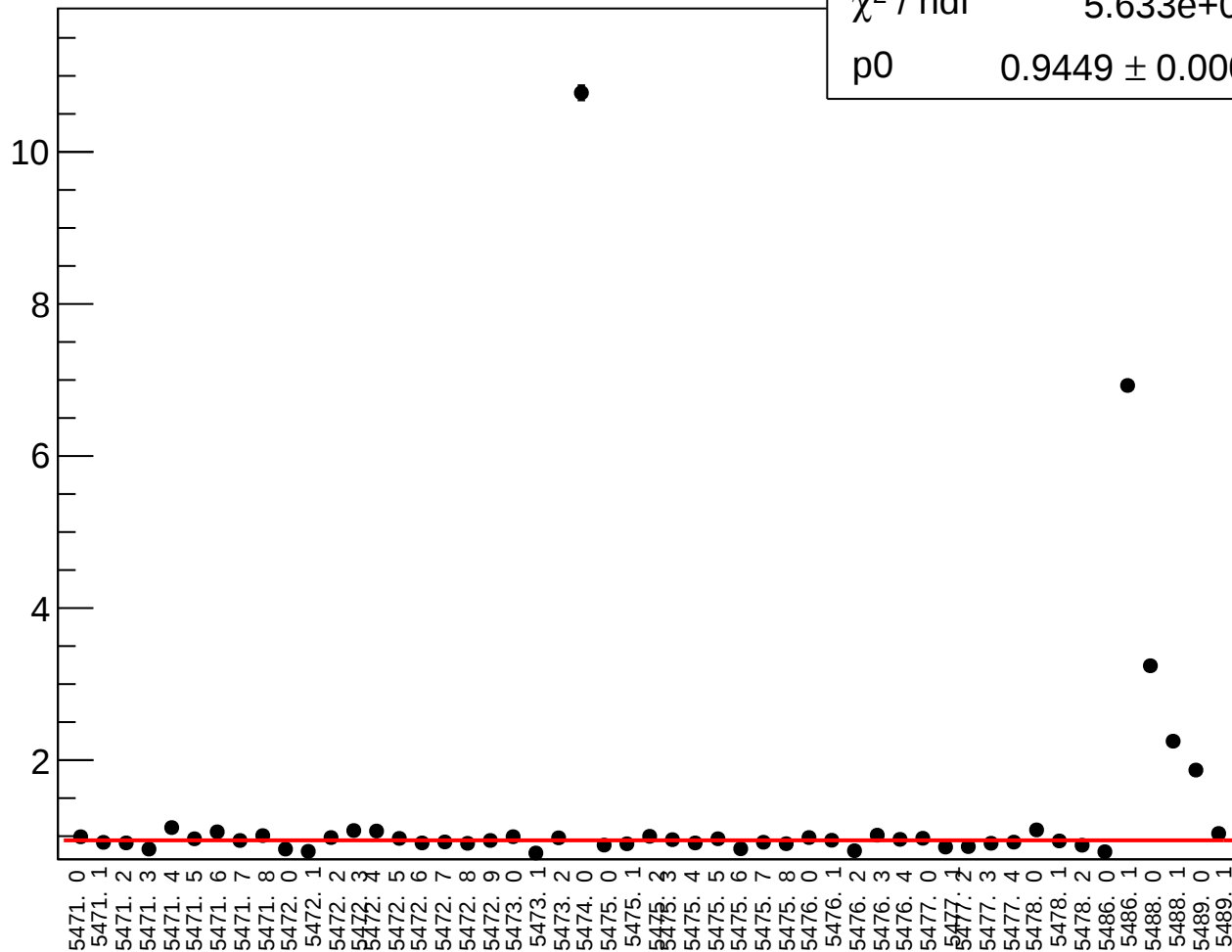
yield_bcm_dg_ds_rms vs run

χ^2 / ndf

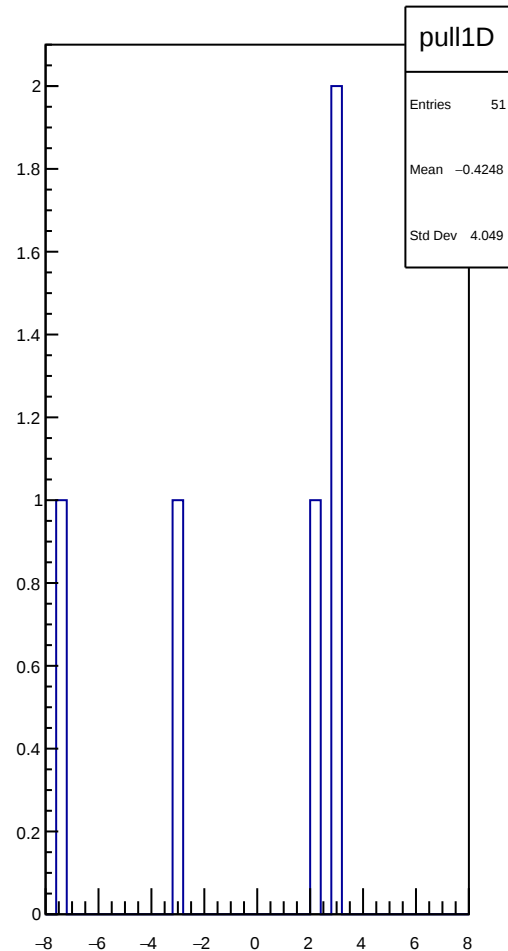
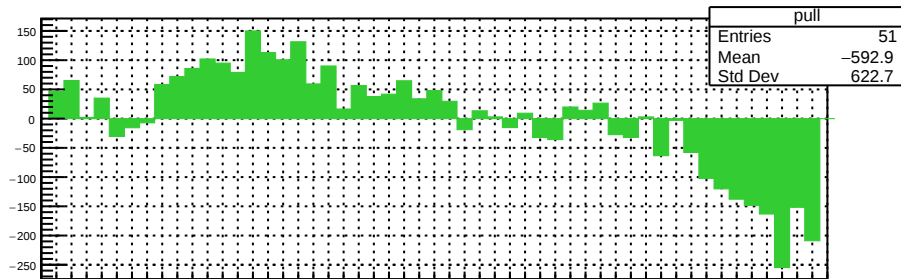
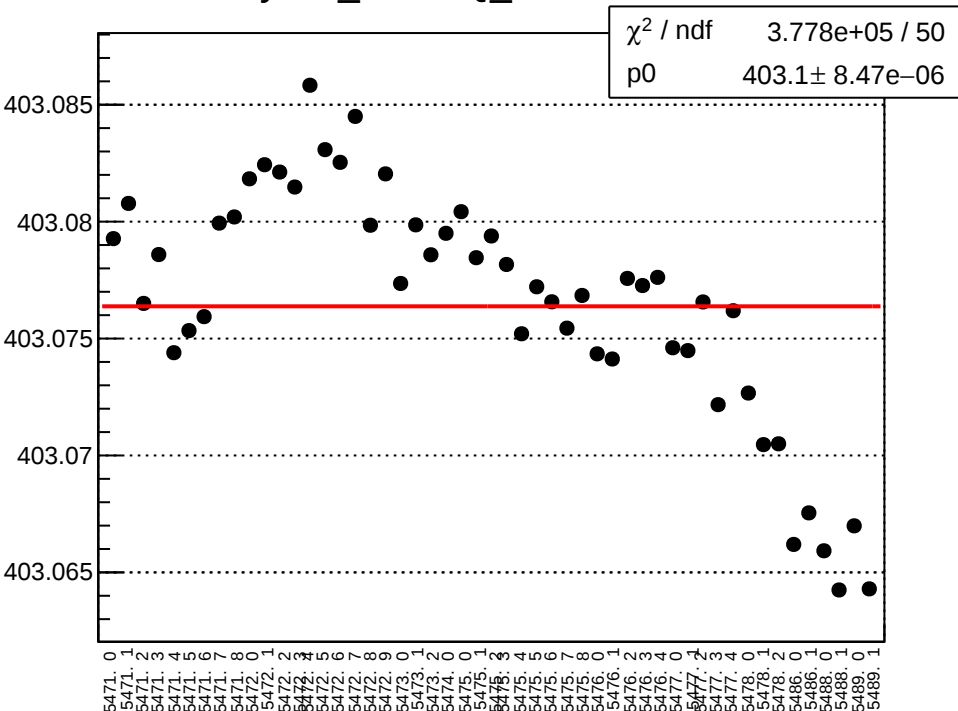
5.633e+04 / 50

p0

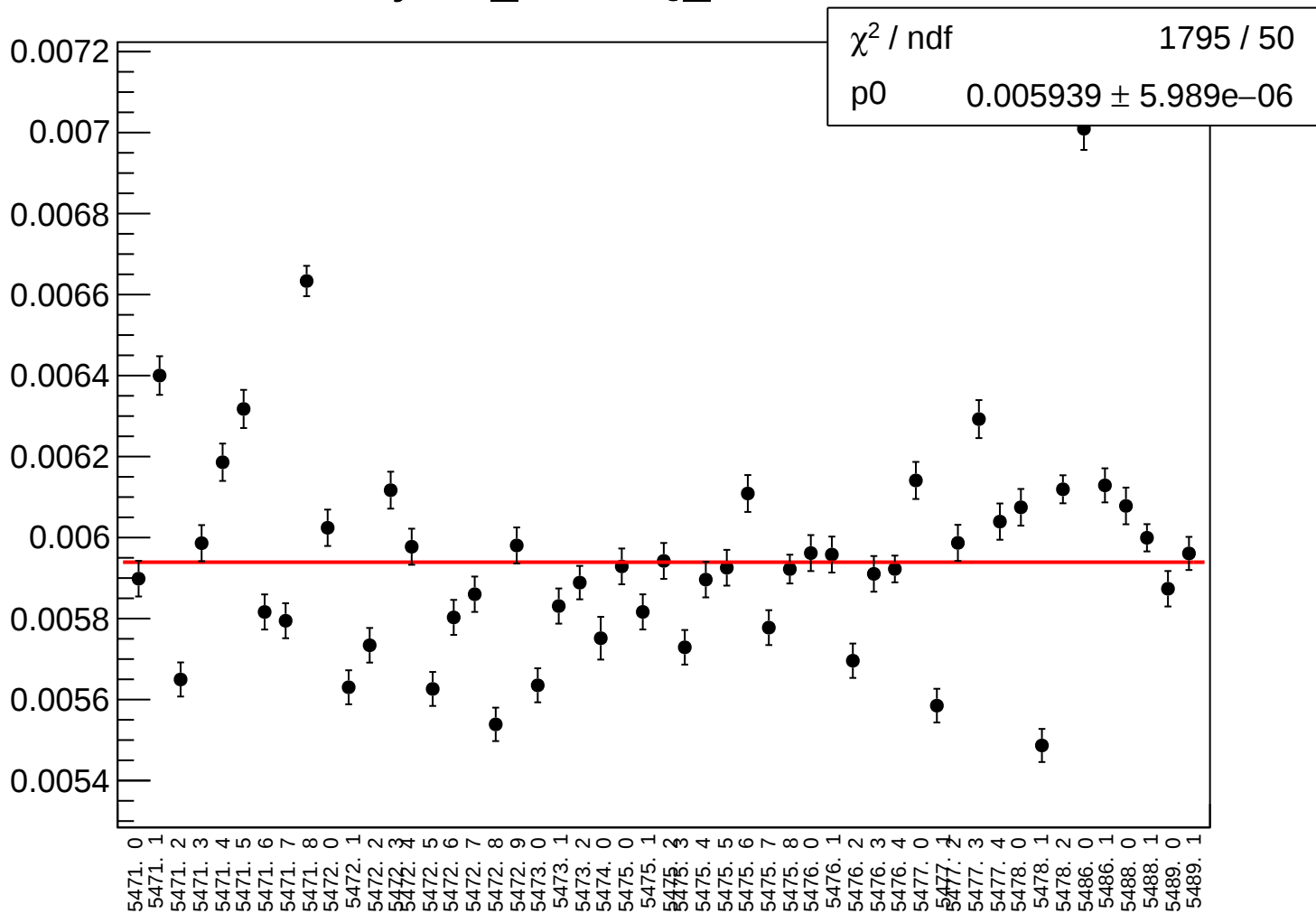
0.9449 ± 0.0009804



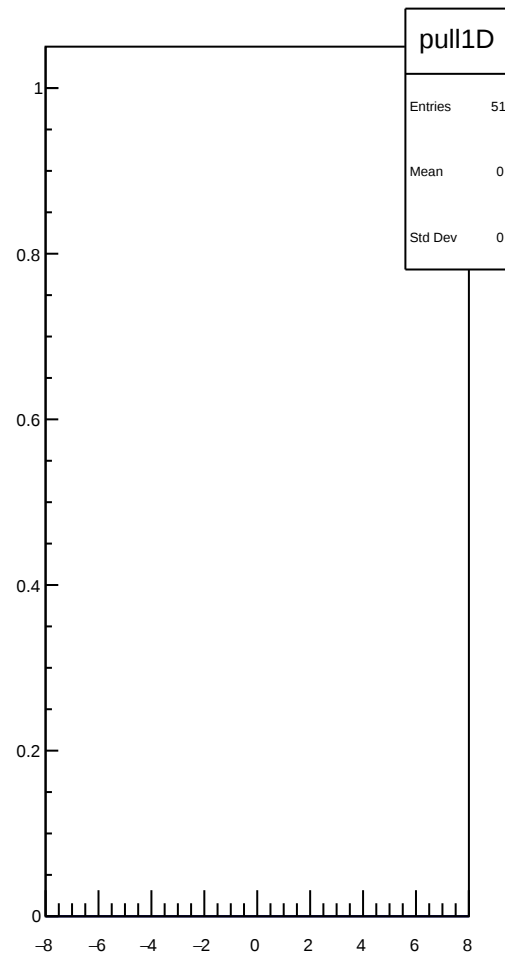
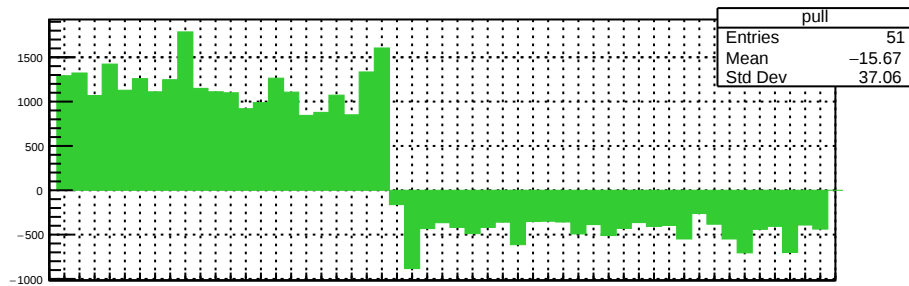
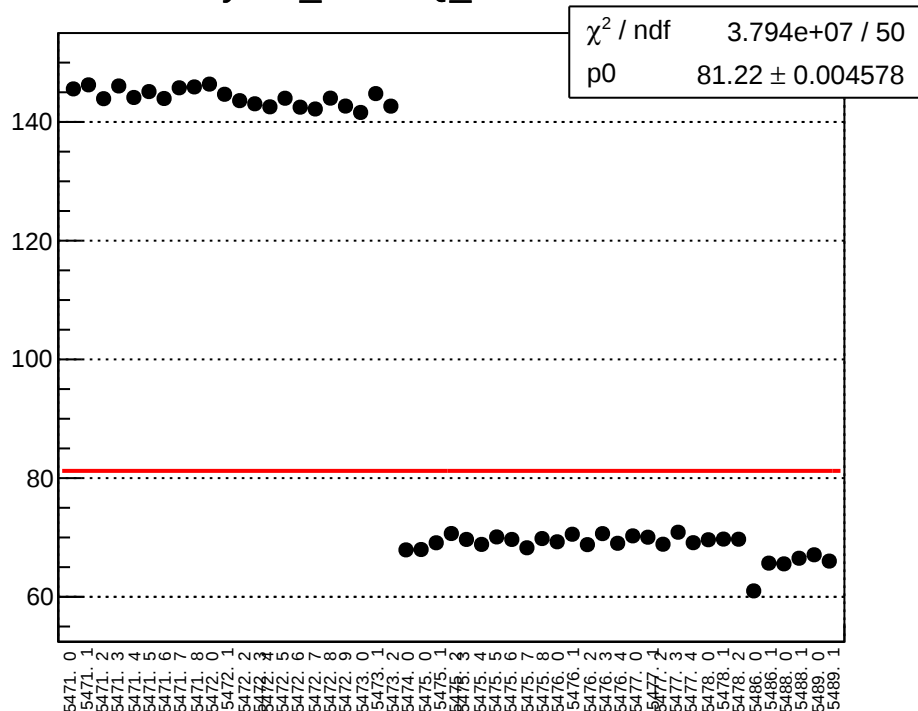
yield_cav4bQ_mean vs run



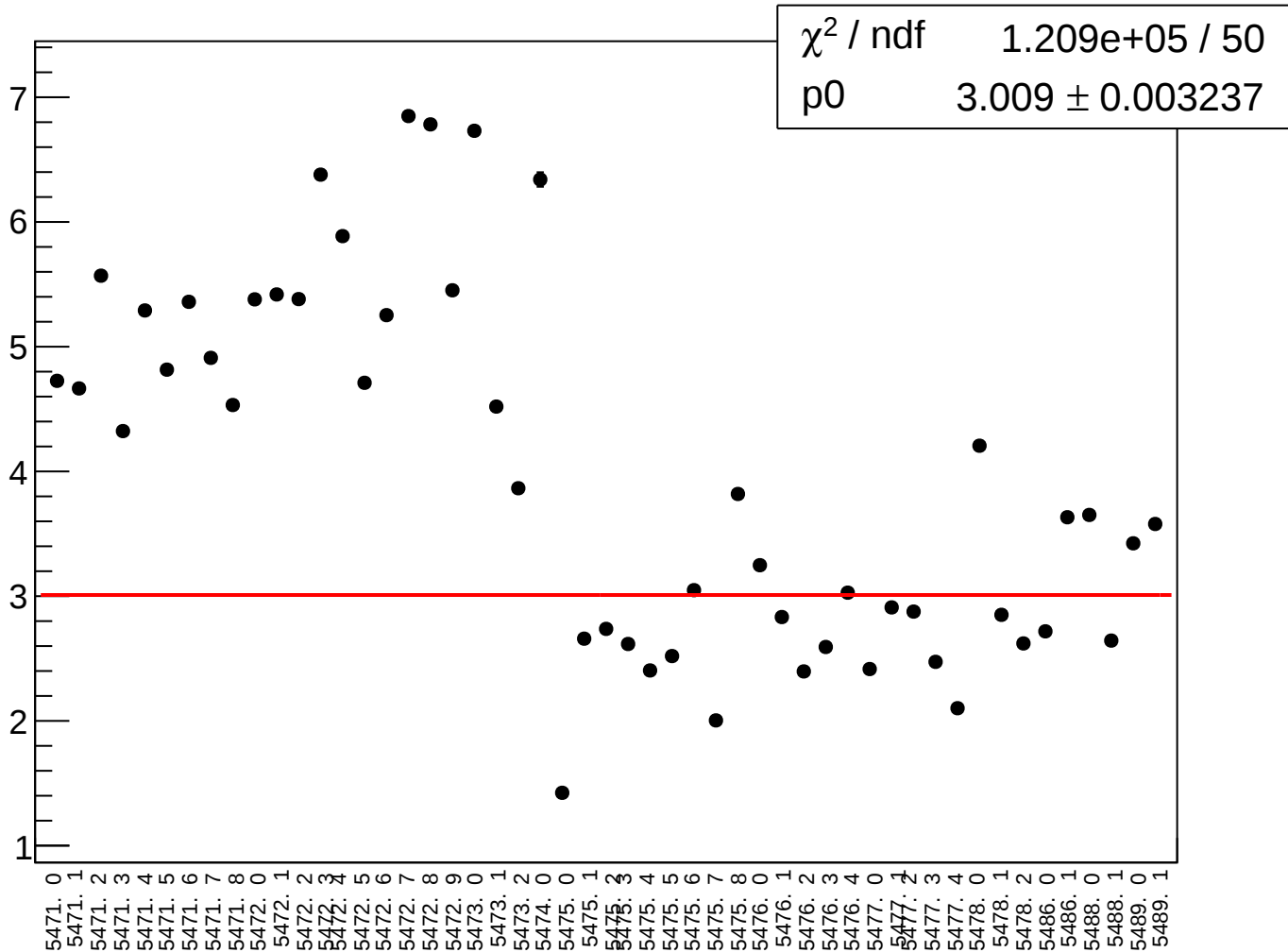
yield_cav4bQ_rms vs run



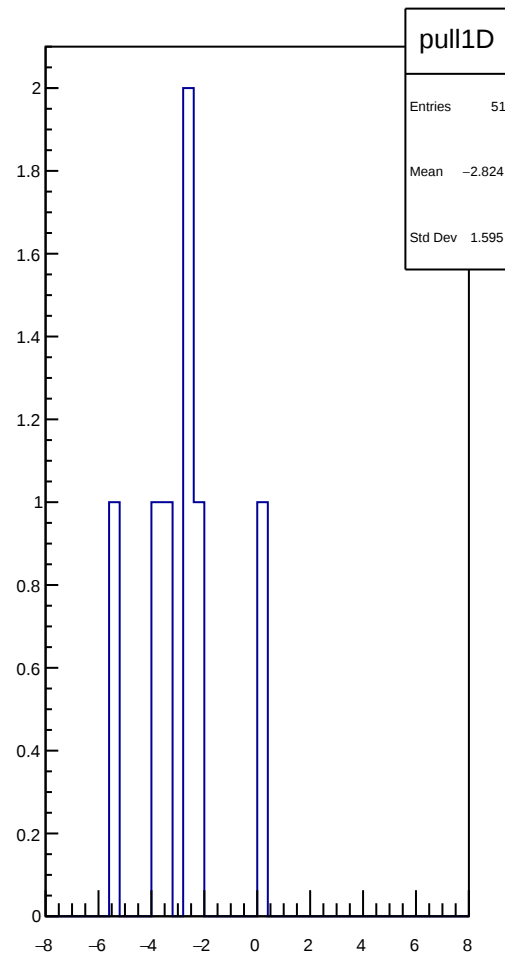
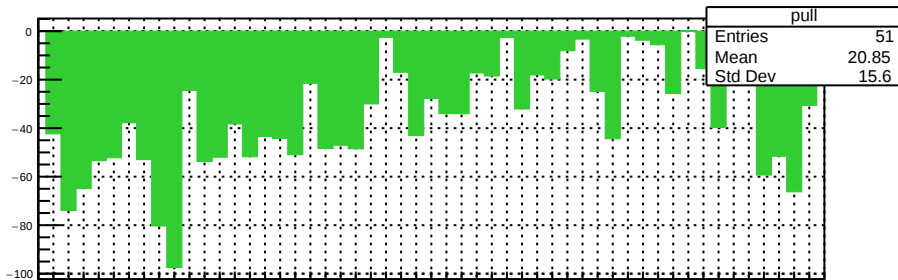
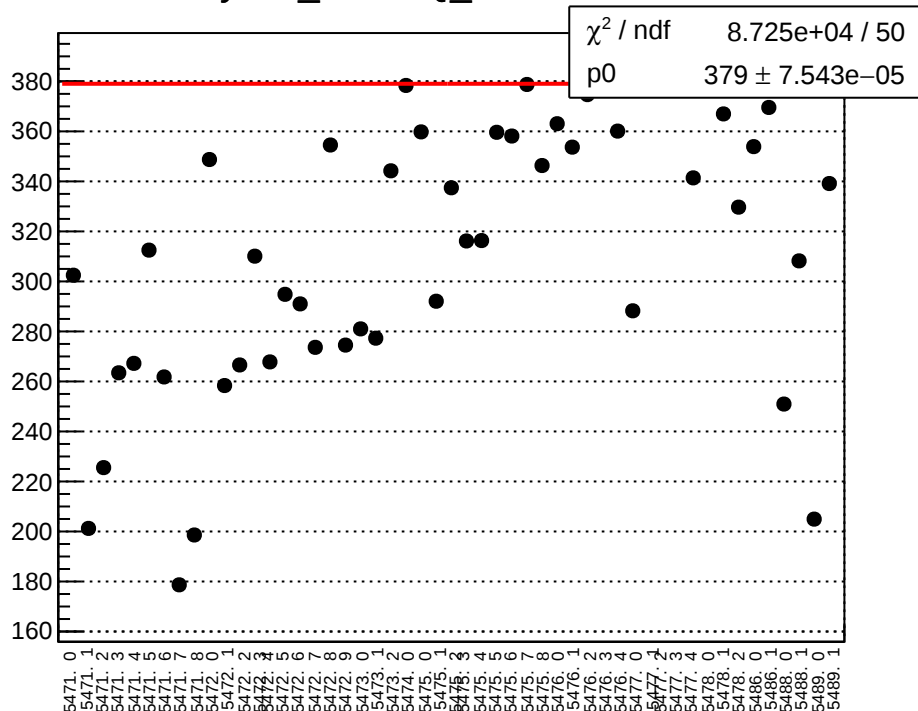
yield_cav4cQ_mean vs run



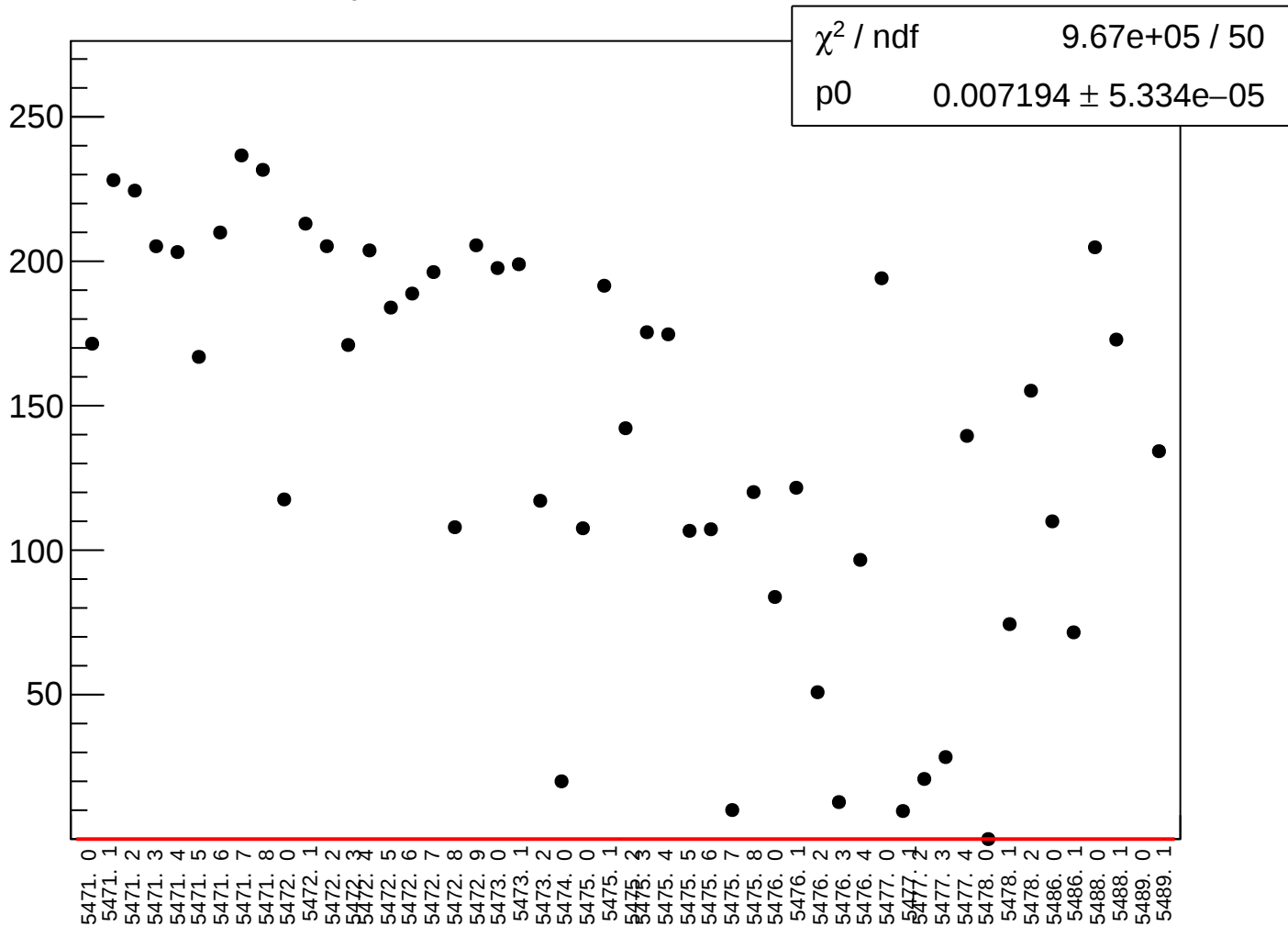
yield_cav4cQ_rms vs run



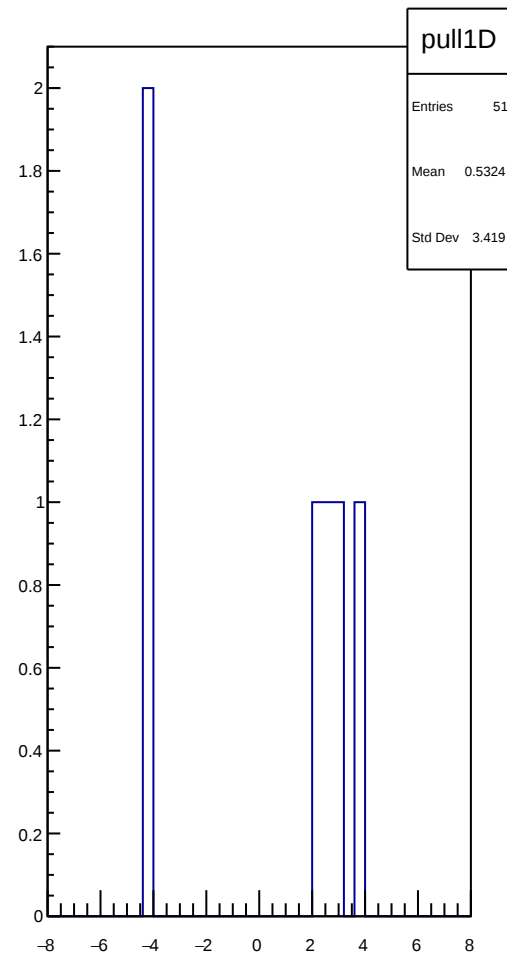
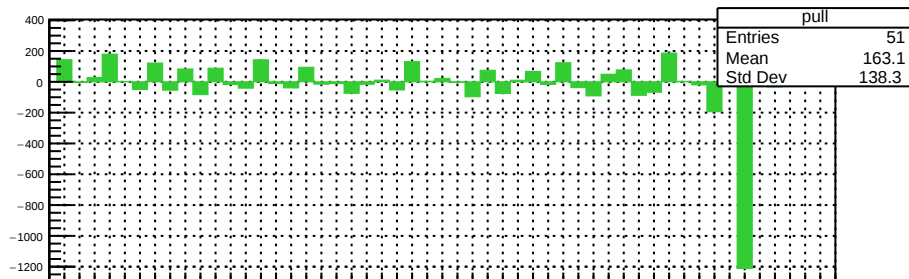
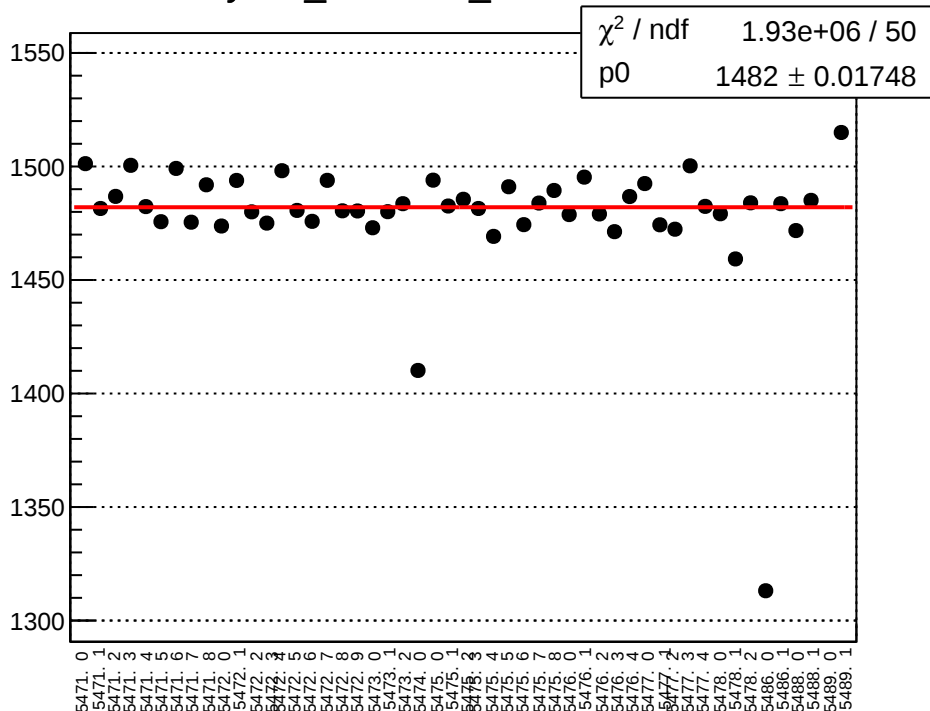
yield_cav4dQ_mean vs run



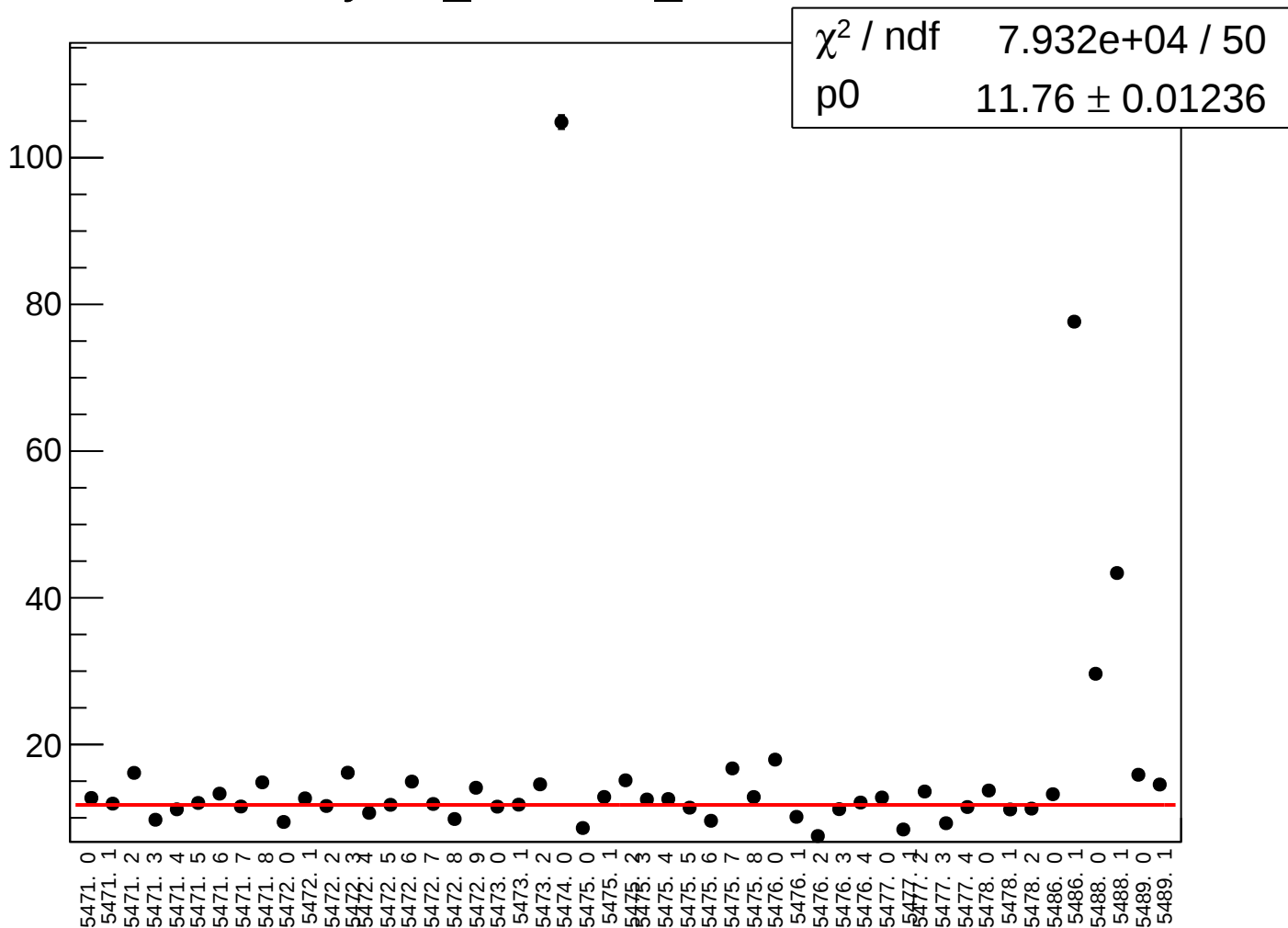
yield_cav4dQ_rms vs run



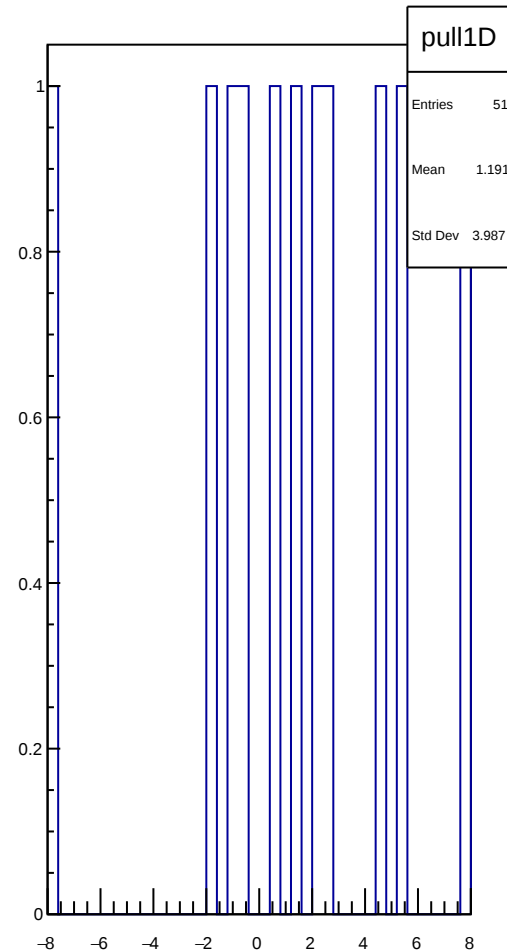
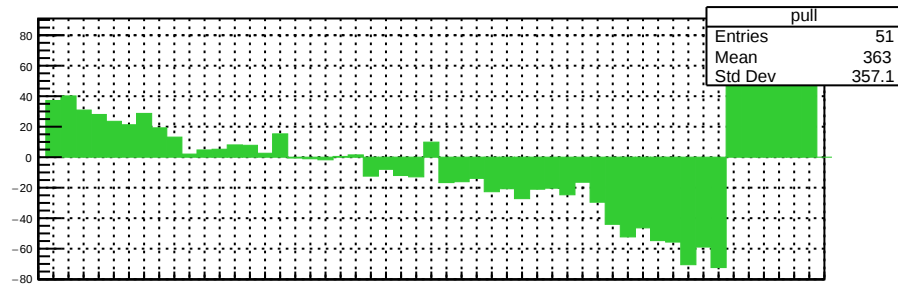
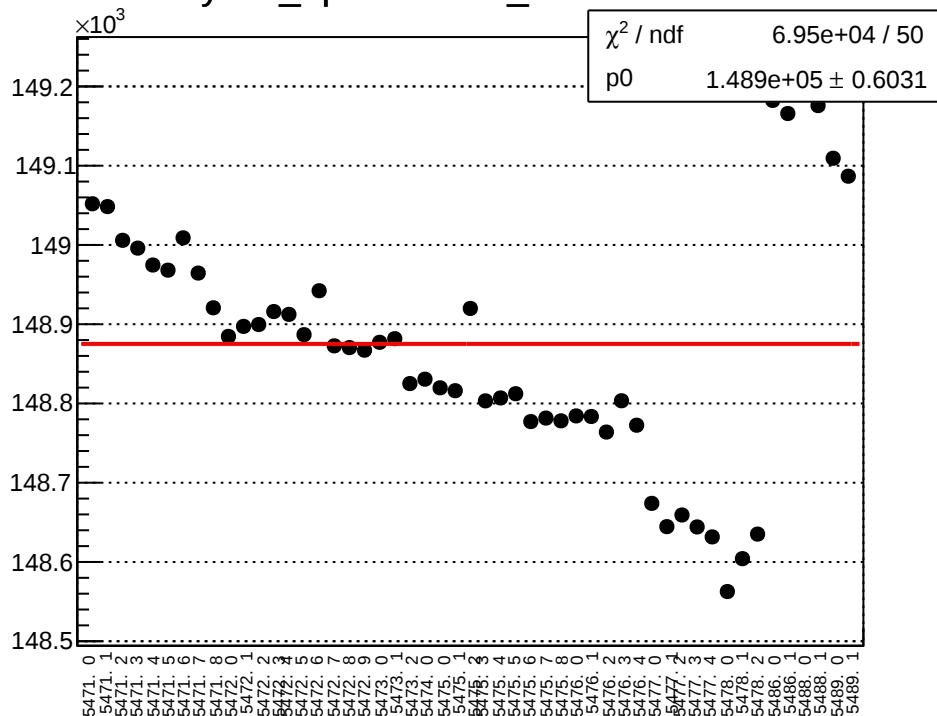
yield_bcm0l02_mean vs run



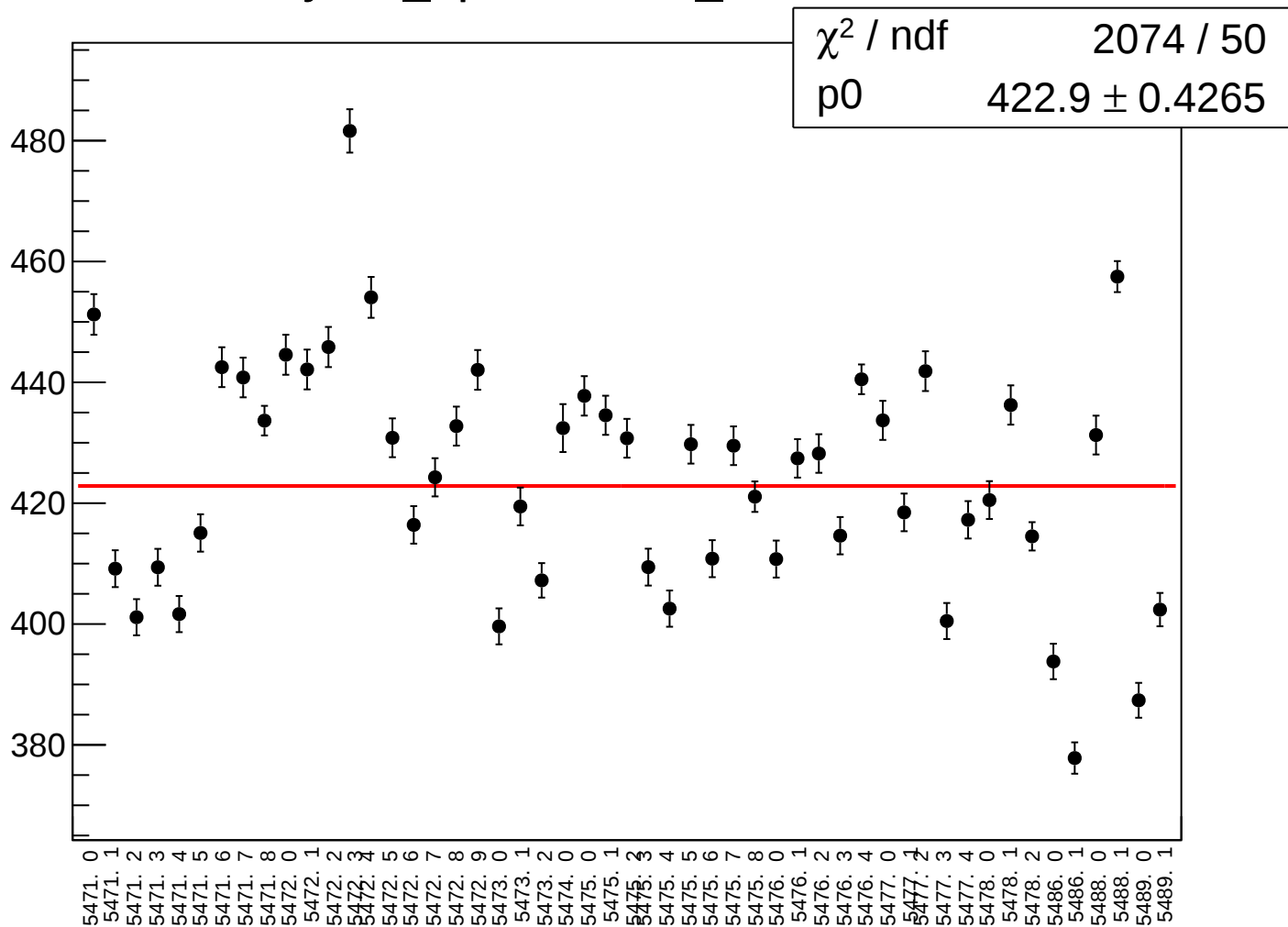
yield_bcm0l02_rms vs run



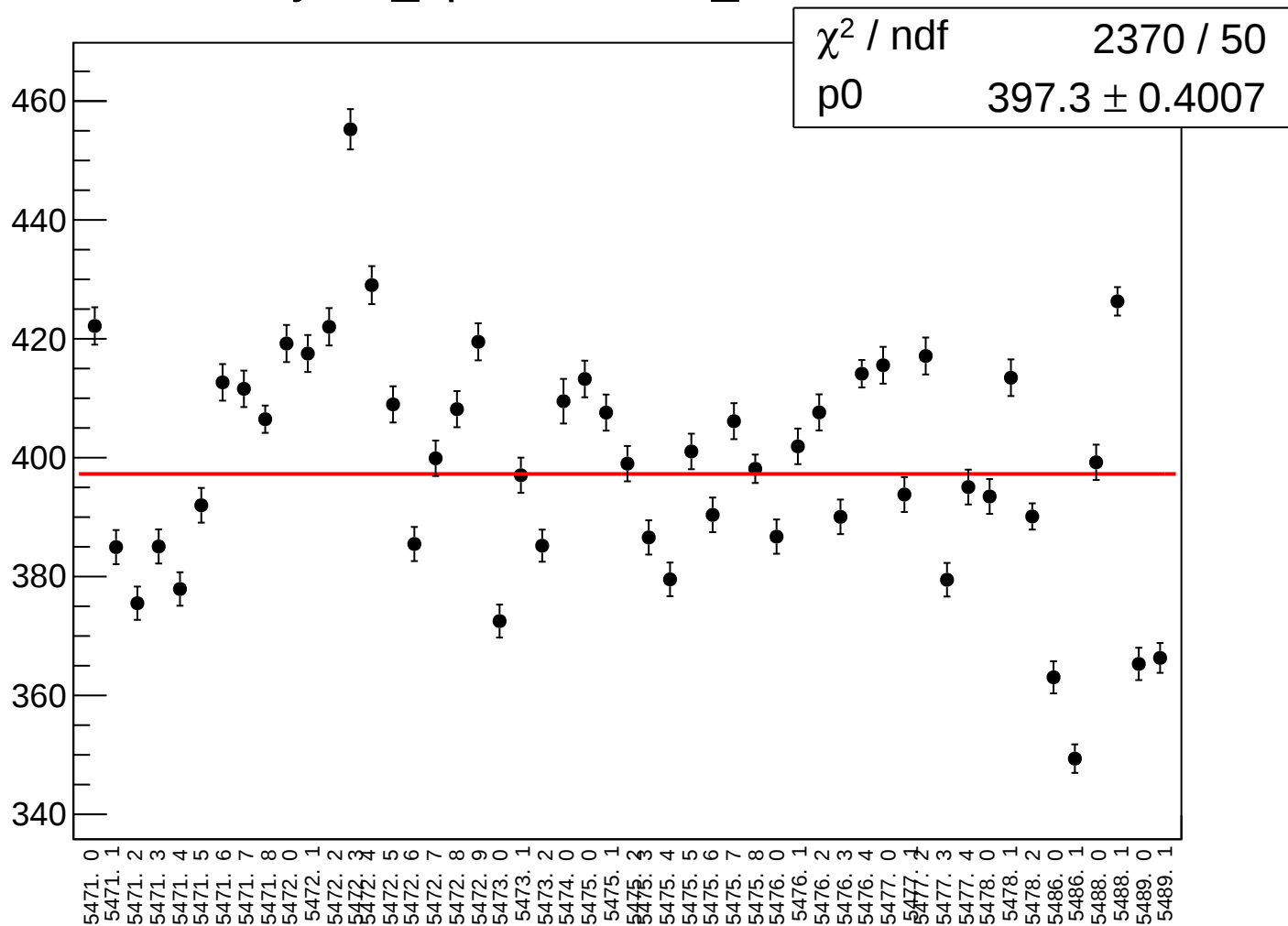
yield_bpm0i01WS_mean vs run



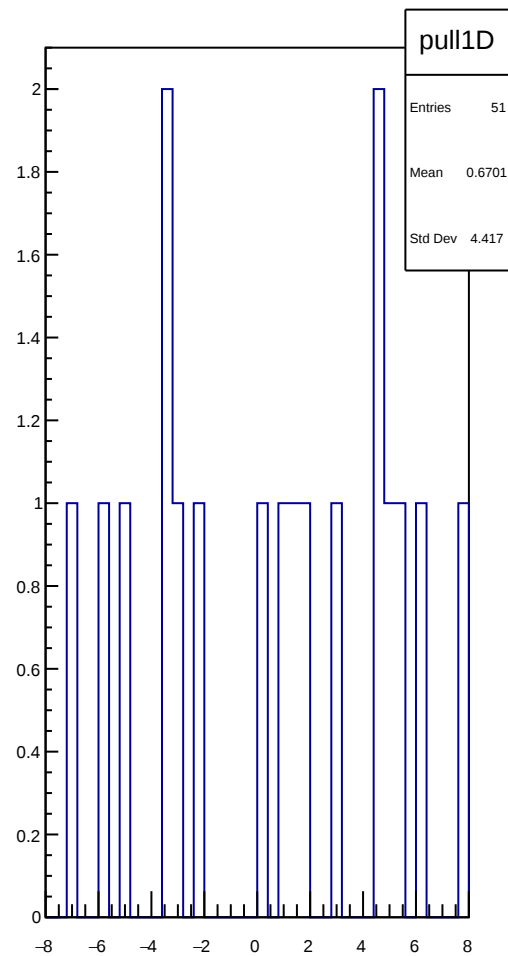
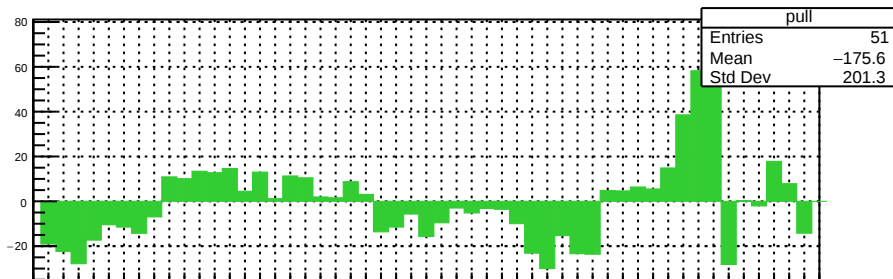
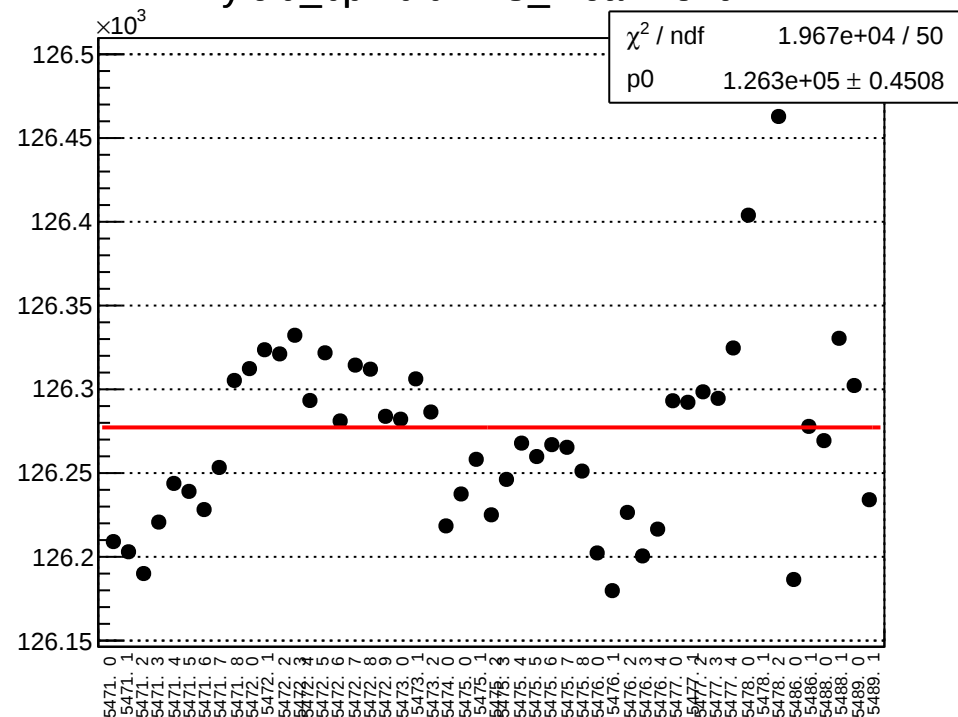
yield_bpm0i01WS_rms vs run



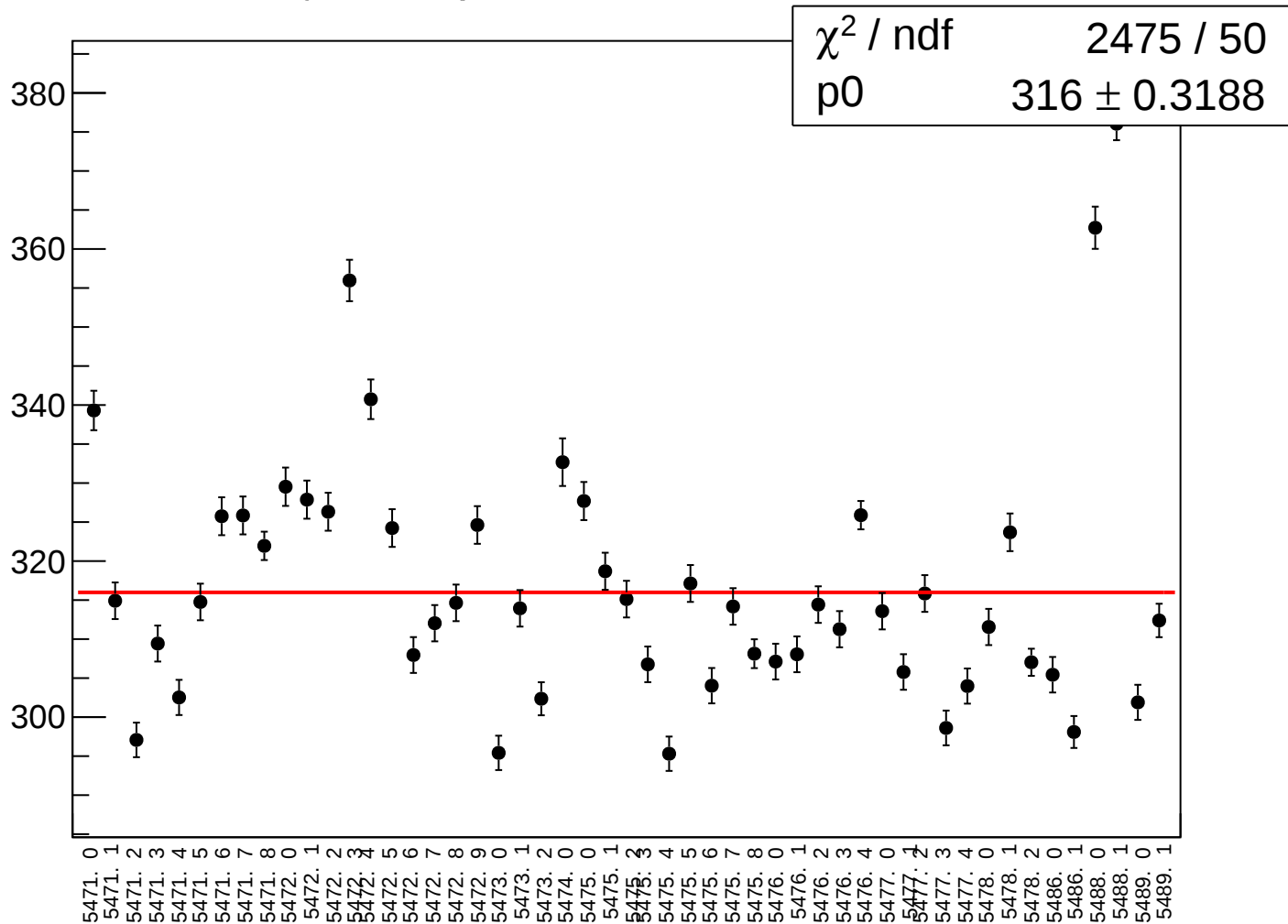
yield_bpm0i01aWS_rms vs run



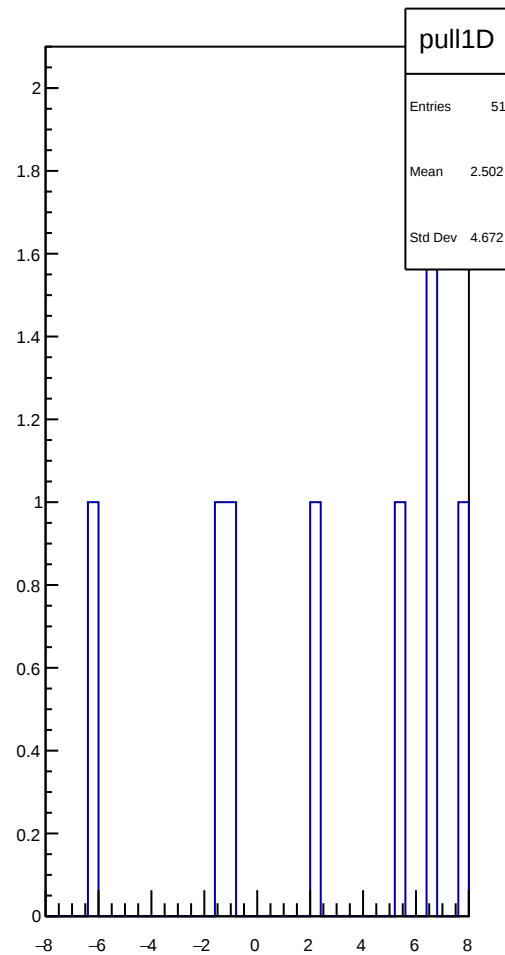
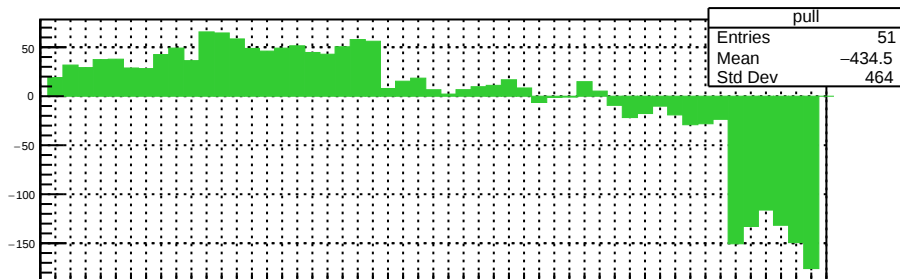
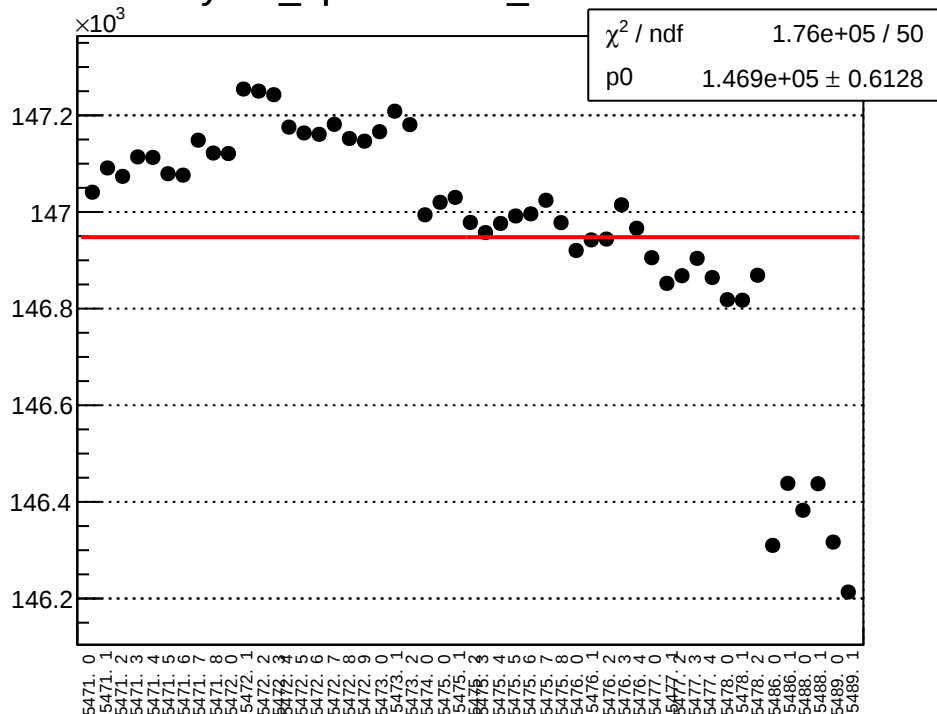
yield_bpm0l01WS_mean vs run



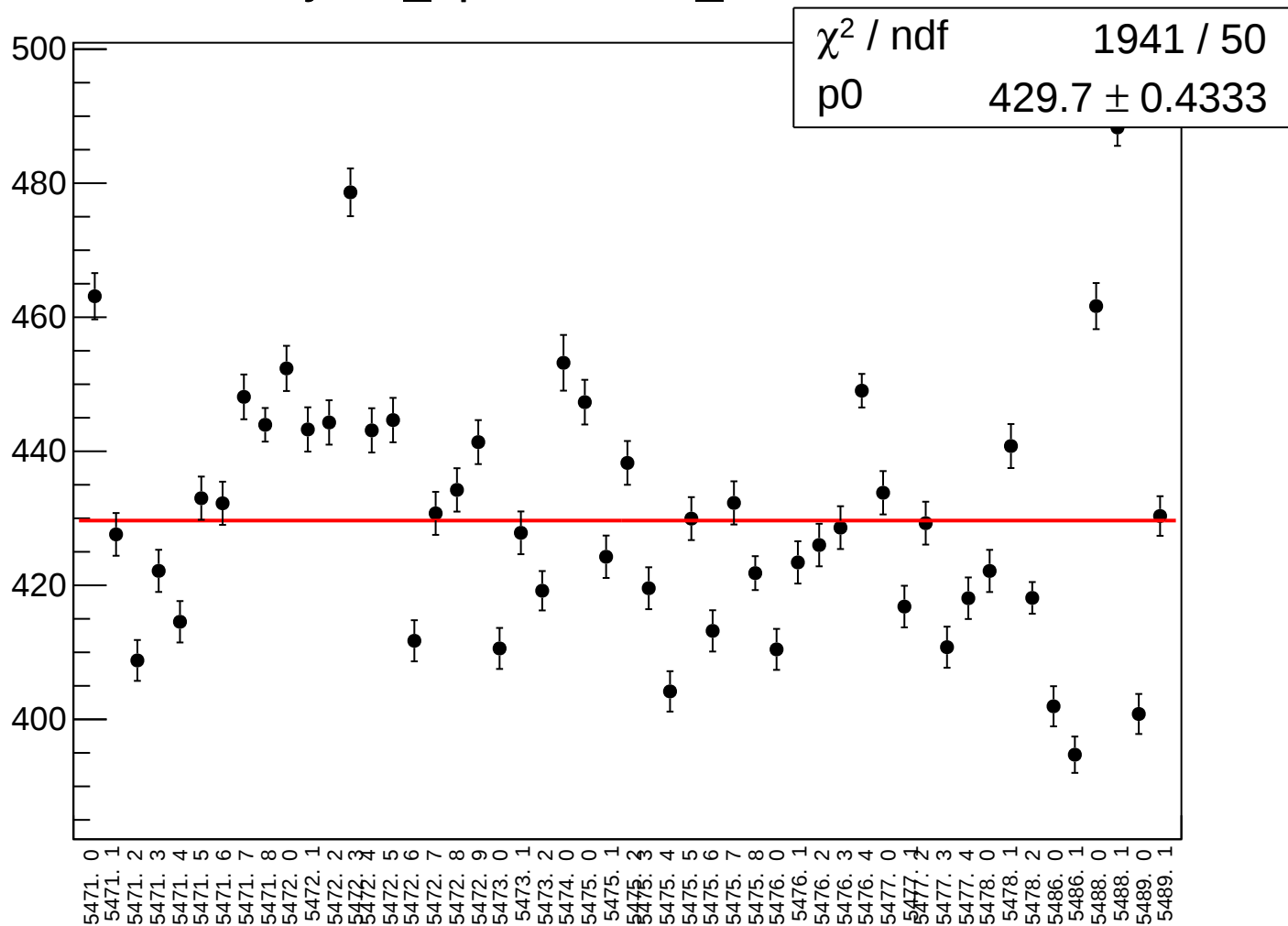
yield_bpm0l01WS_rms vs run



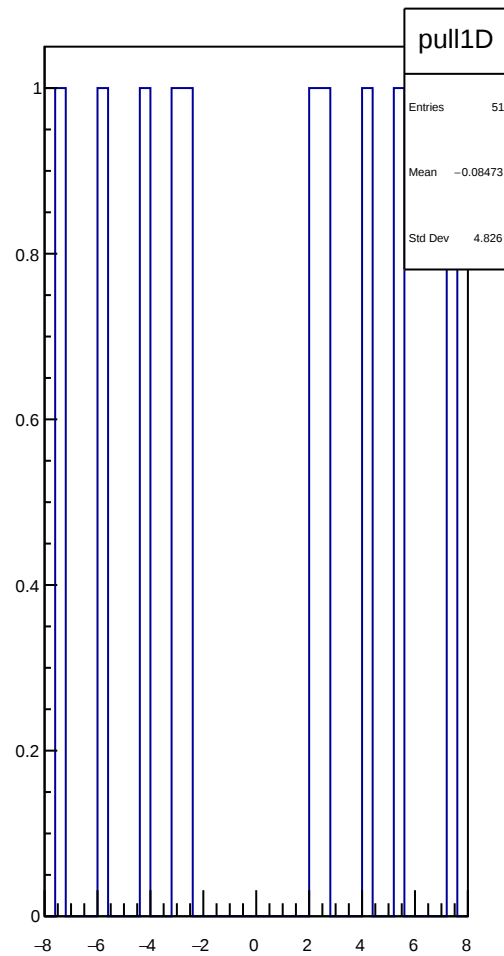
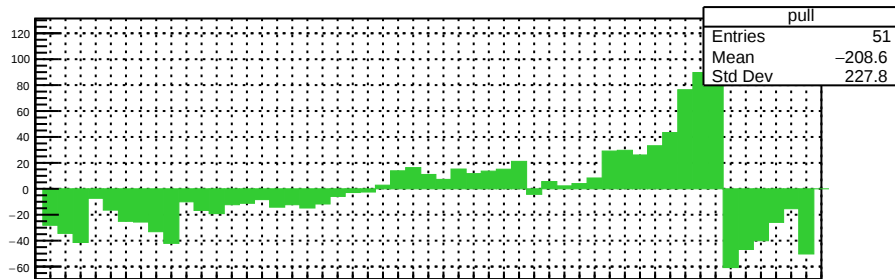
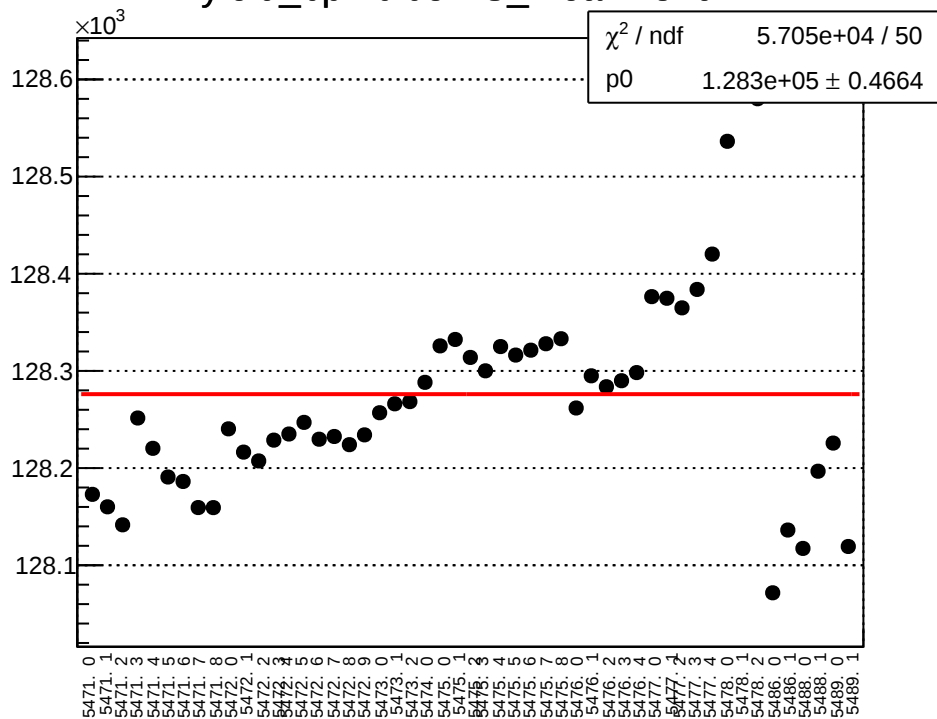
yield_bpm0l02WS_mean vs run



yield_bpm0l02WS_rms vs run



yield_bpm0l03WS_mean vs run



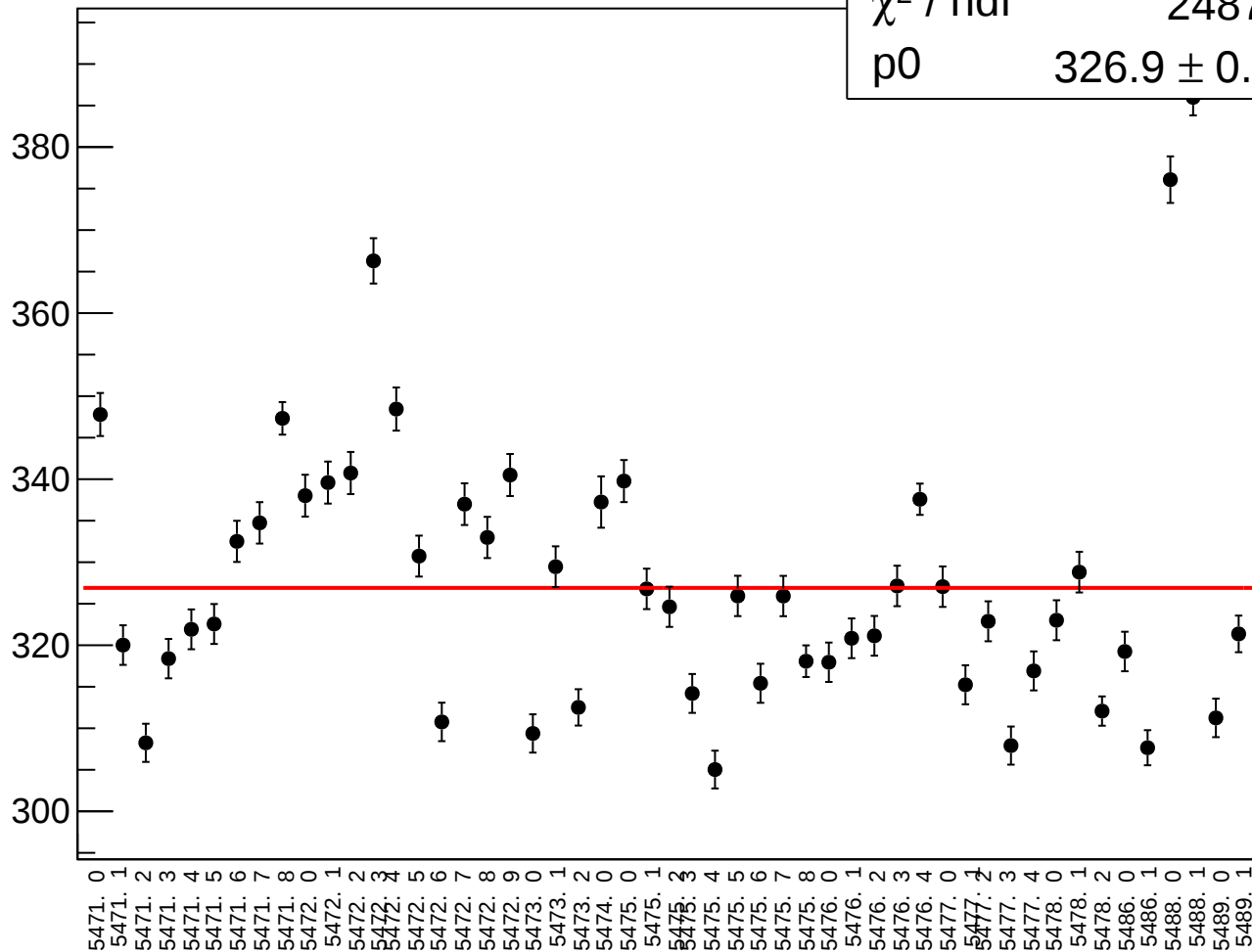
yield_bpm0l03WS_rms vs run

χ^2 / ndf

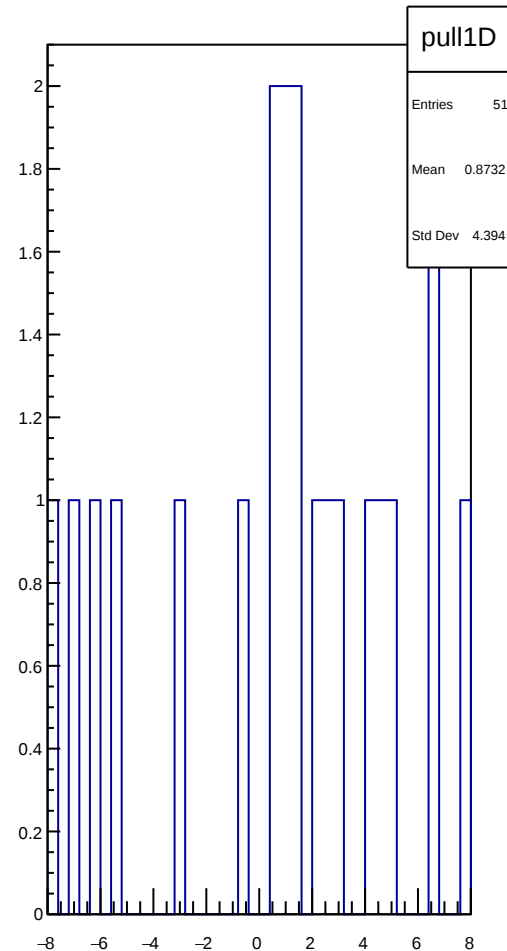
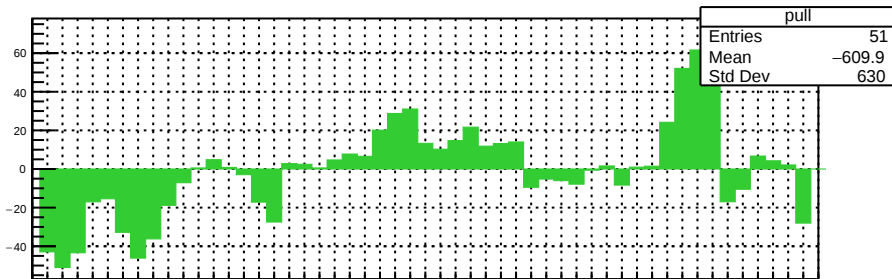
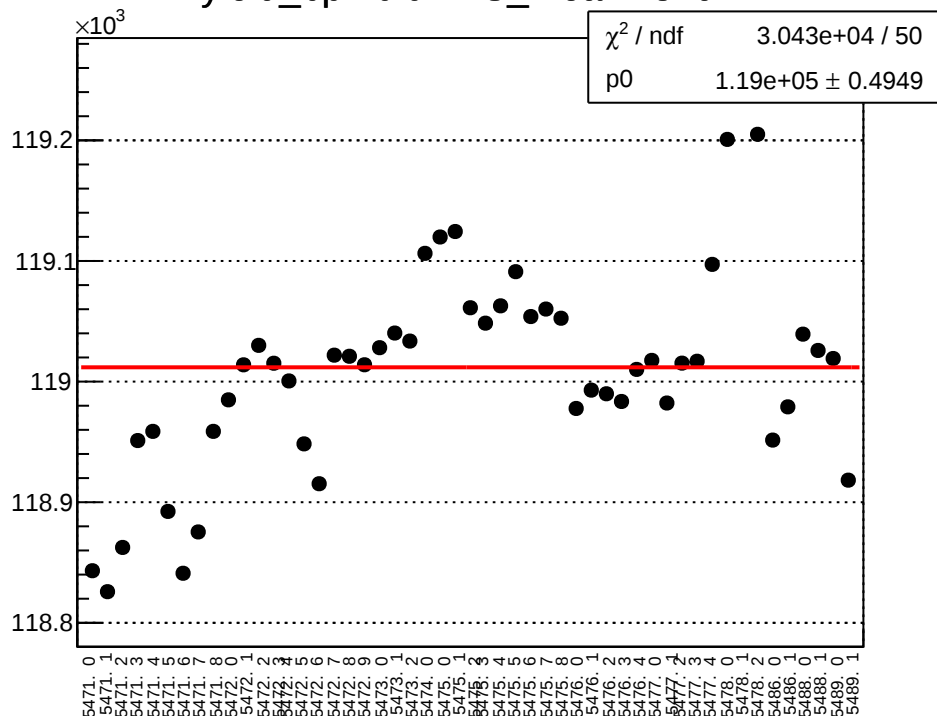
2487 / 50

p0

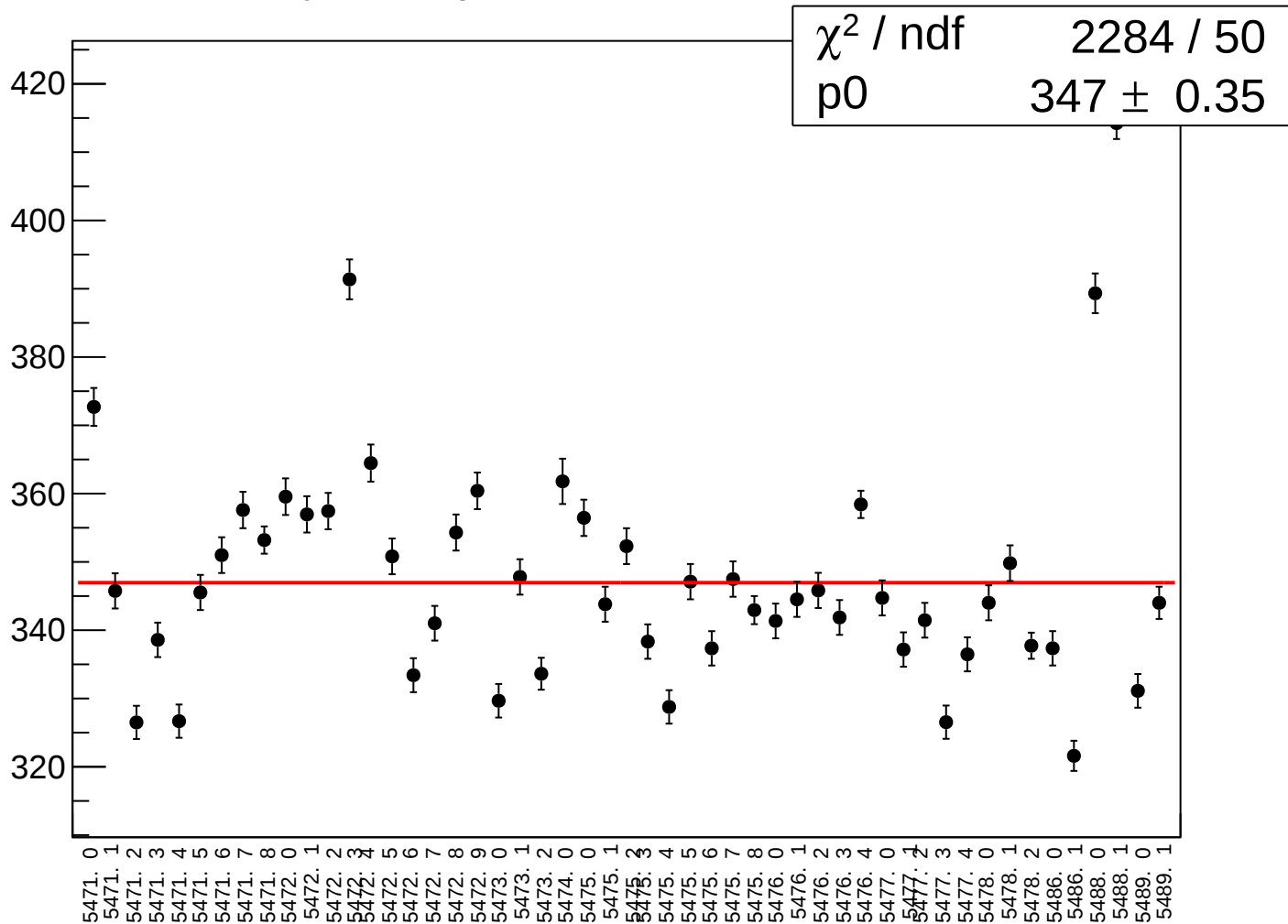
326.9 ± 0.3298



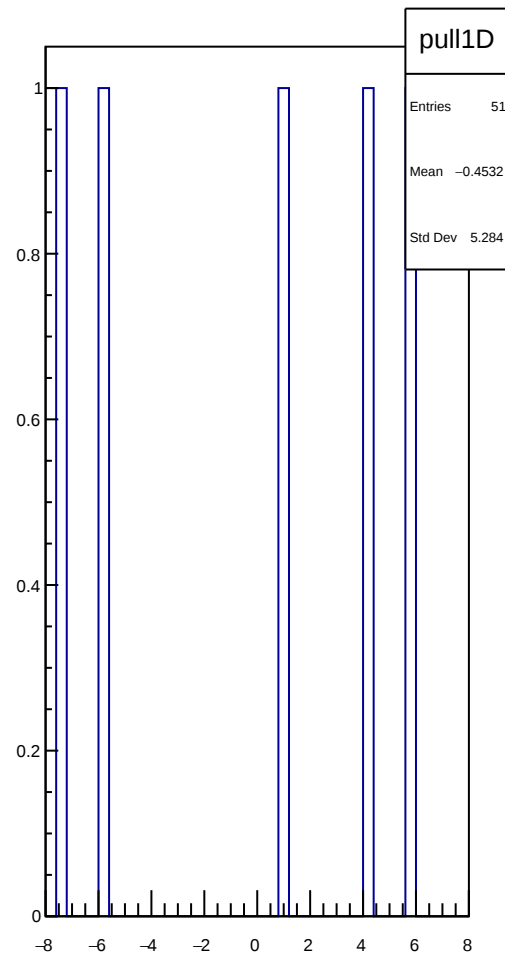
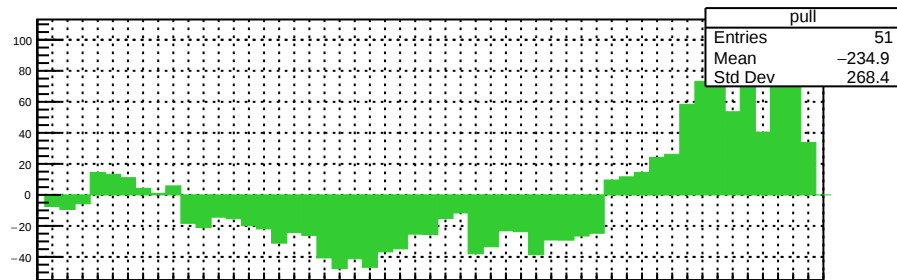
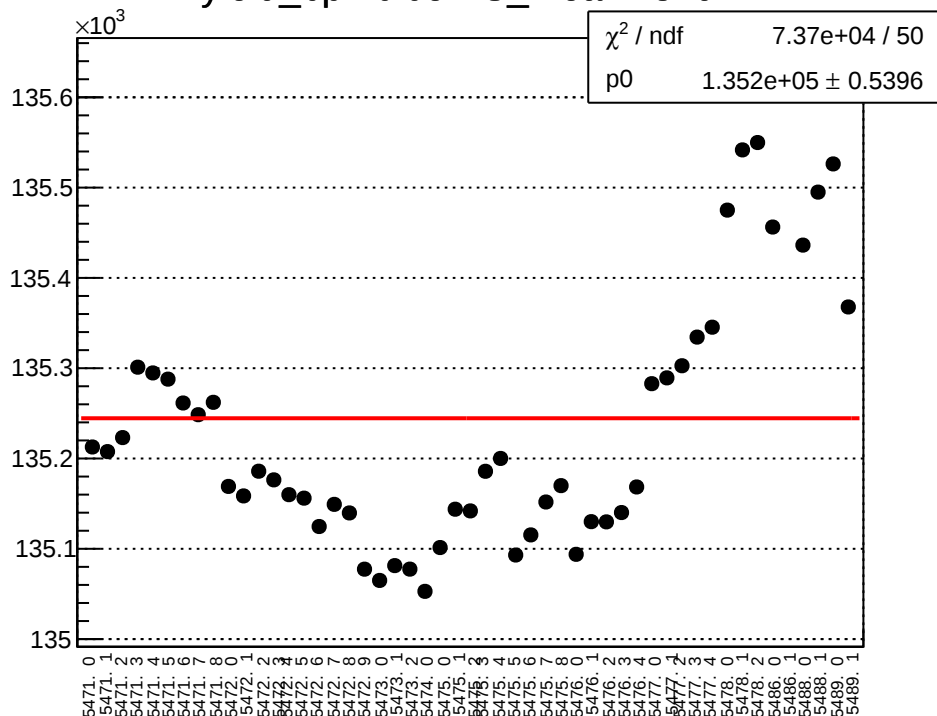
yield_bpm0l04WS_mean vs run



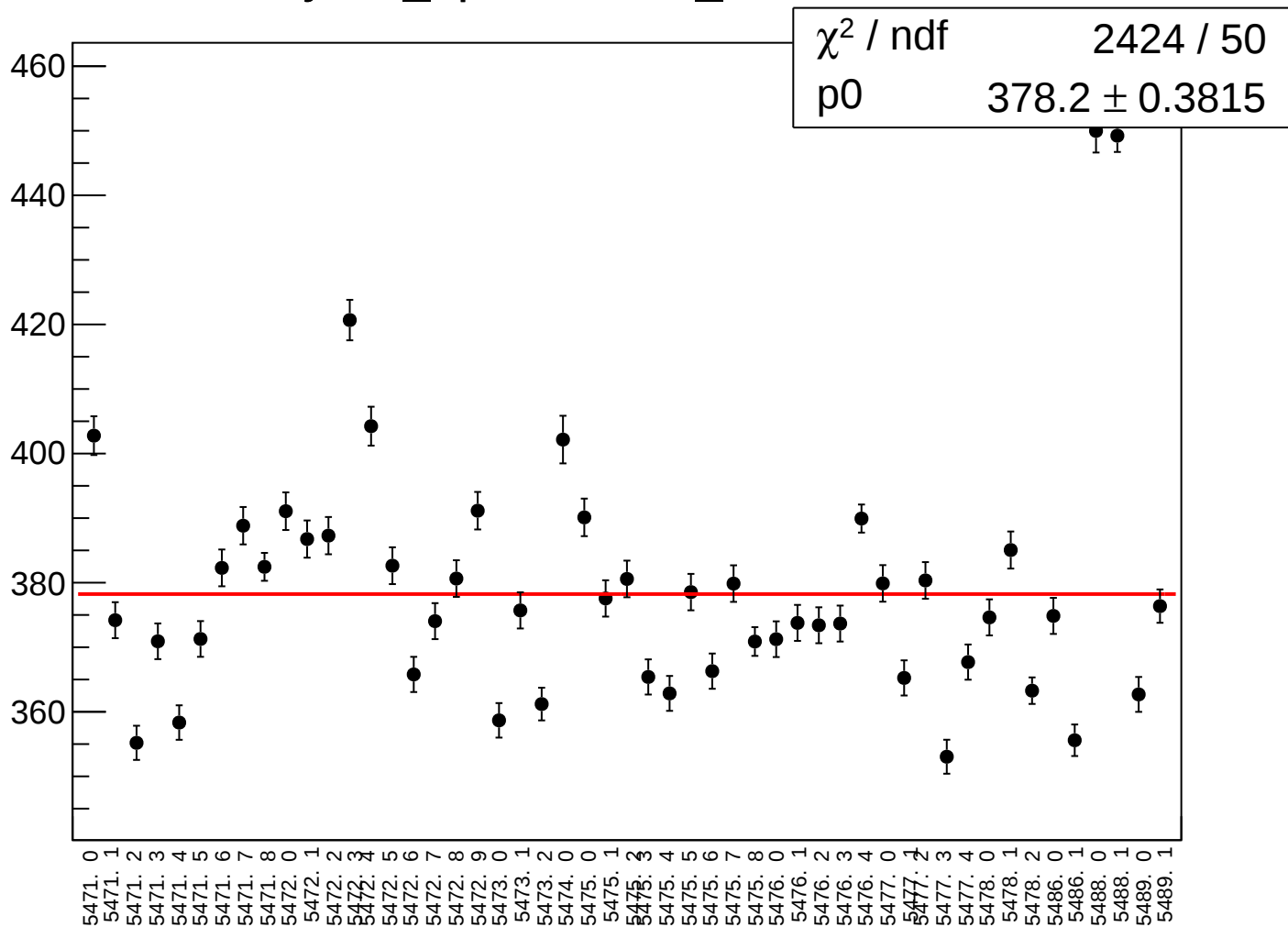
yield_bpm0l04WS_rms vs run



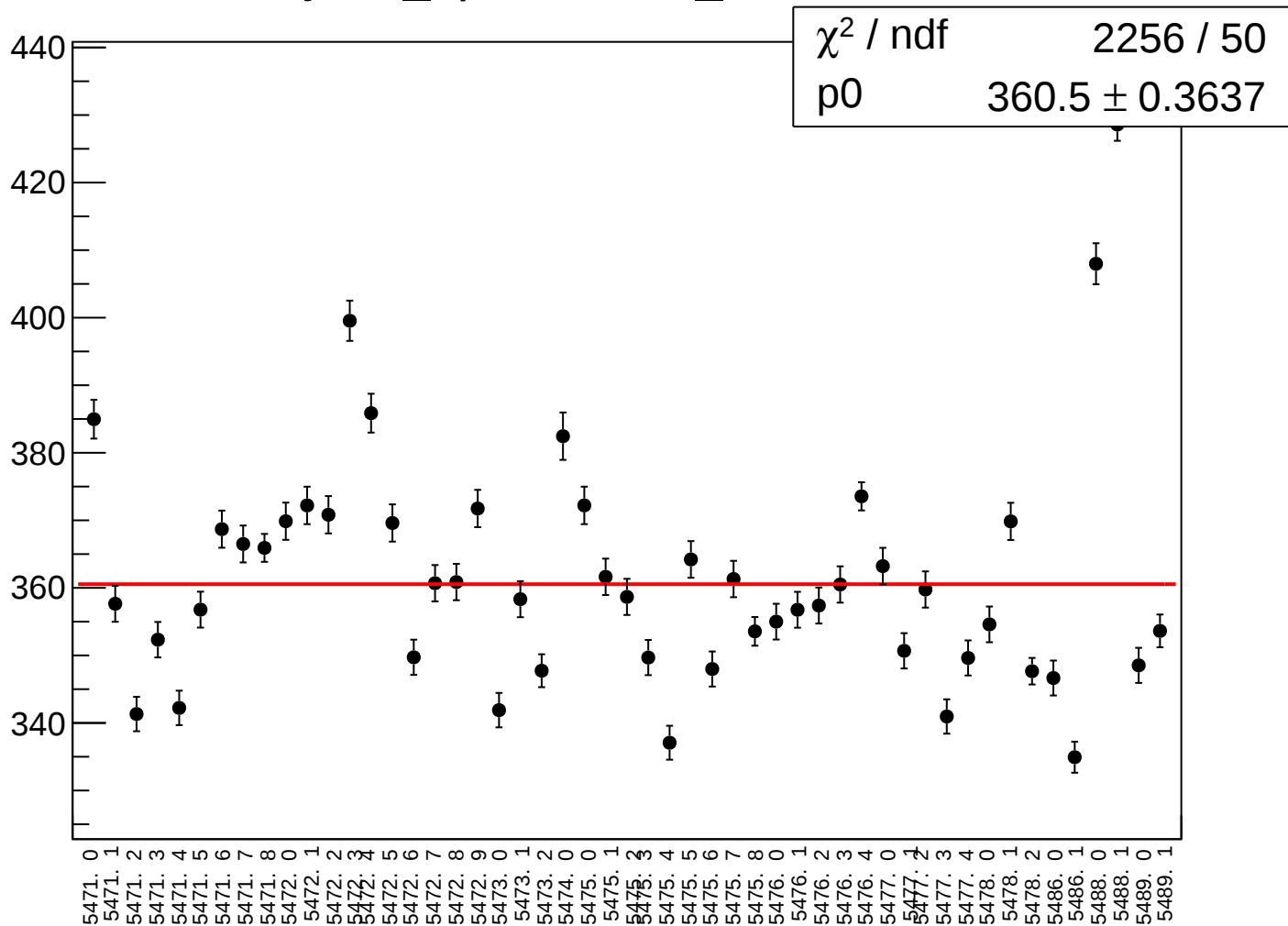
yield_bpm0105WS_mean vs run



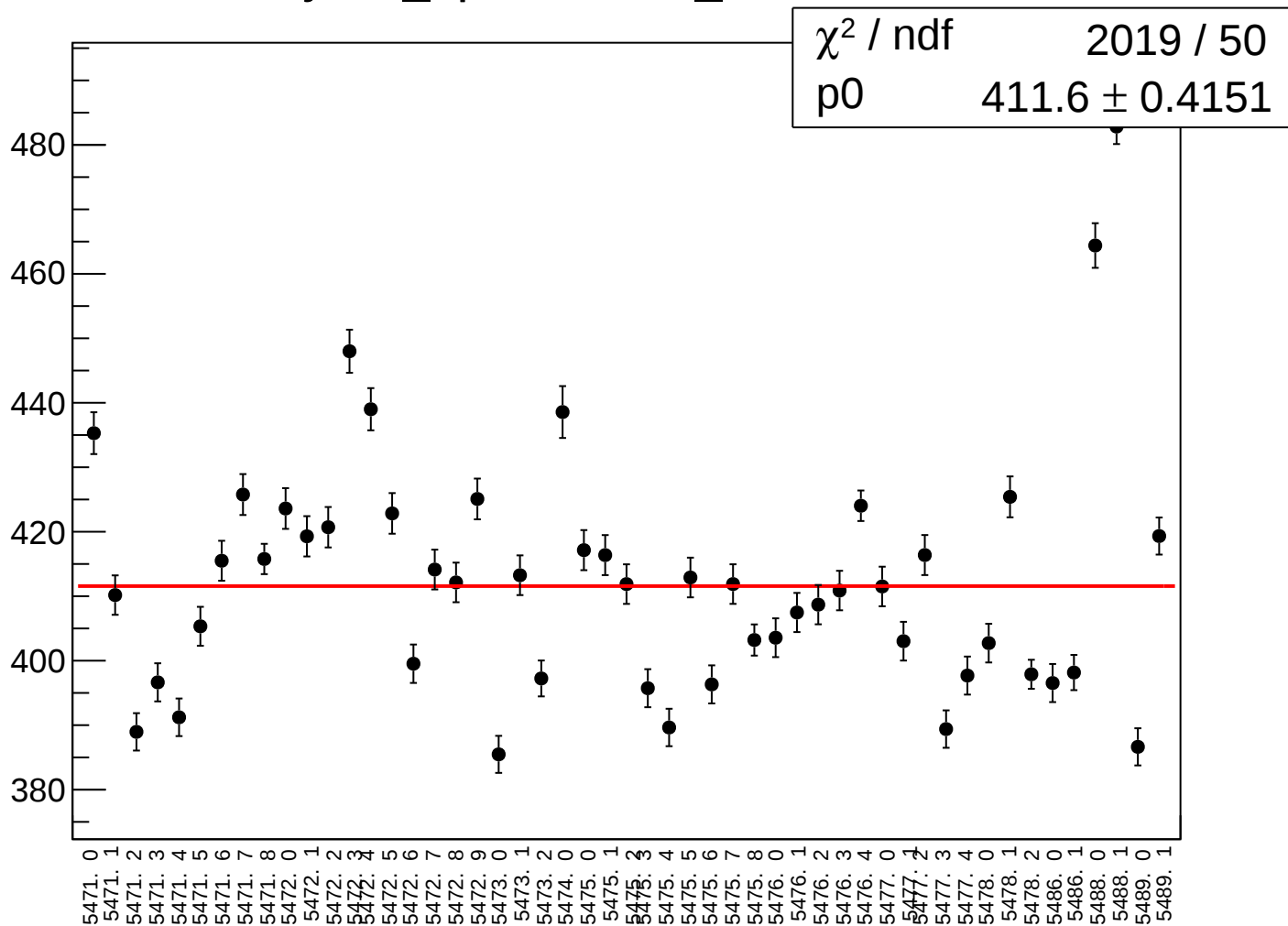
yield_bpm0l05WS_rms vs run



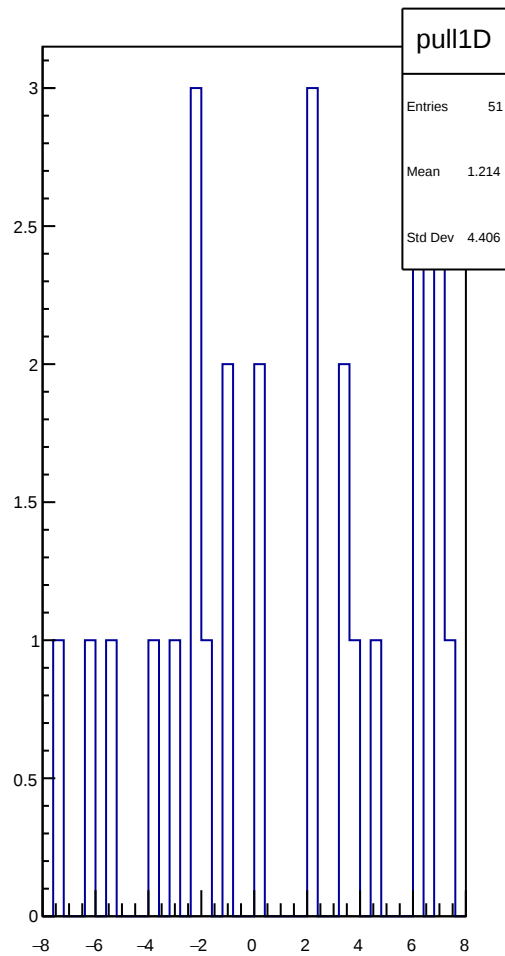
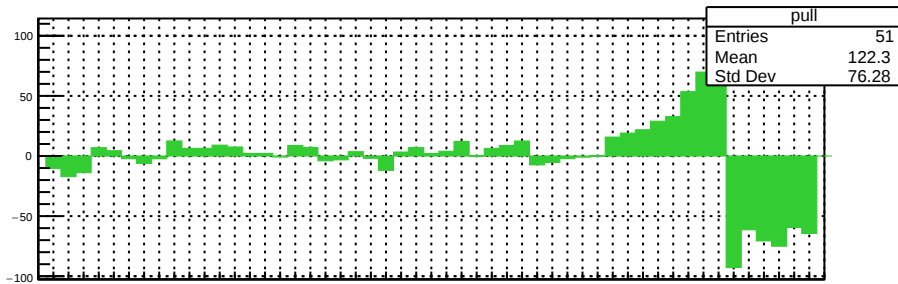
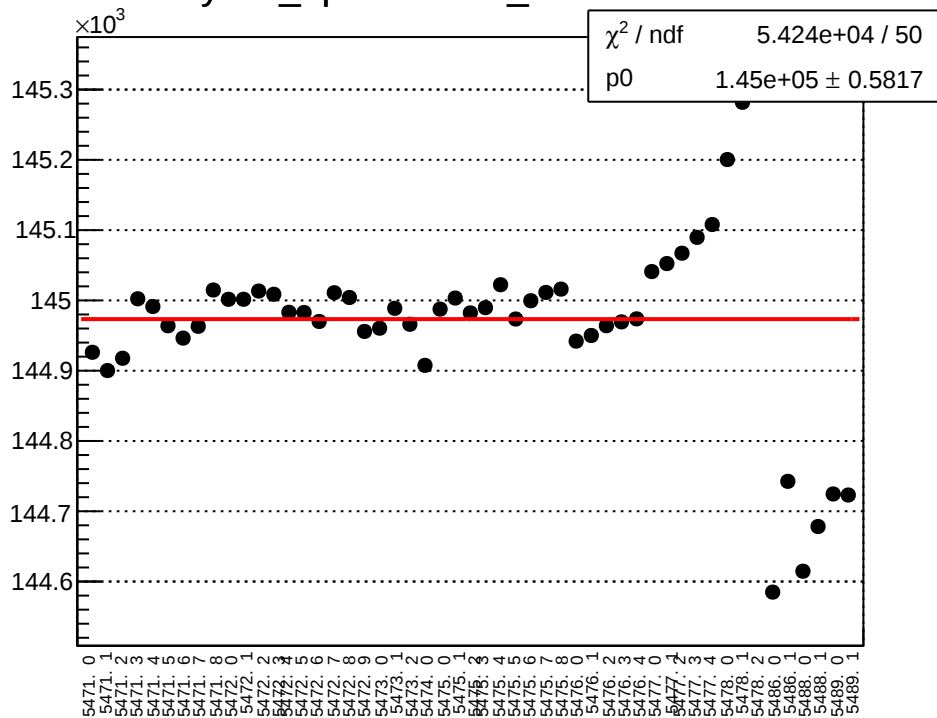
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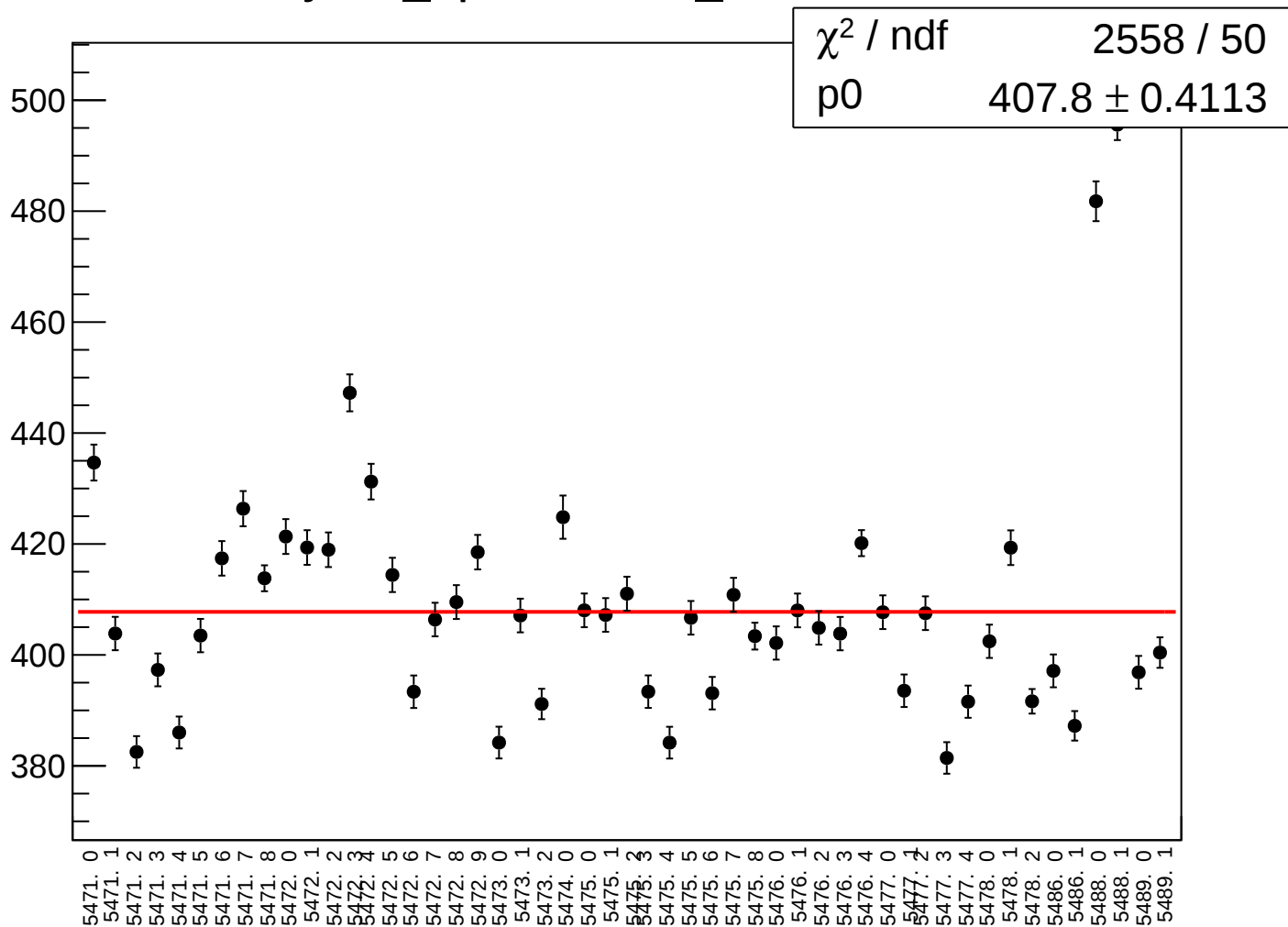
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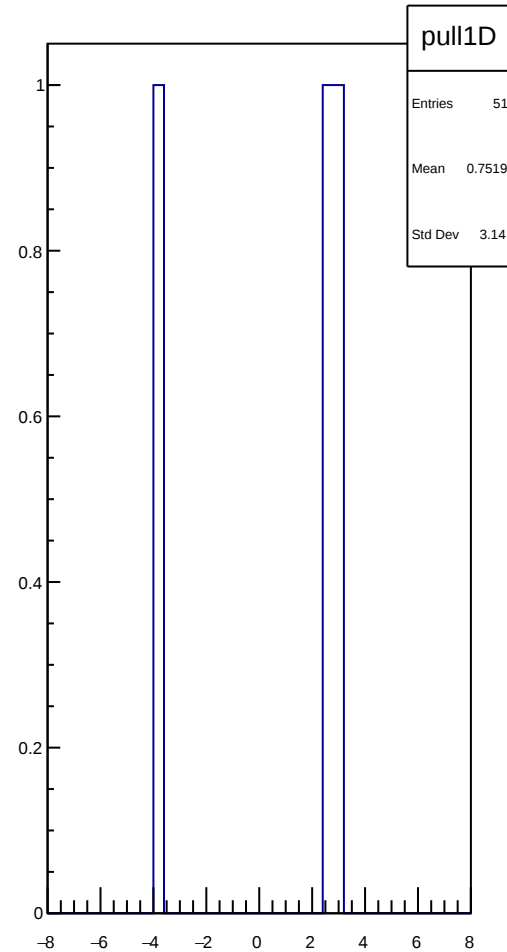
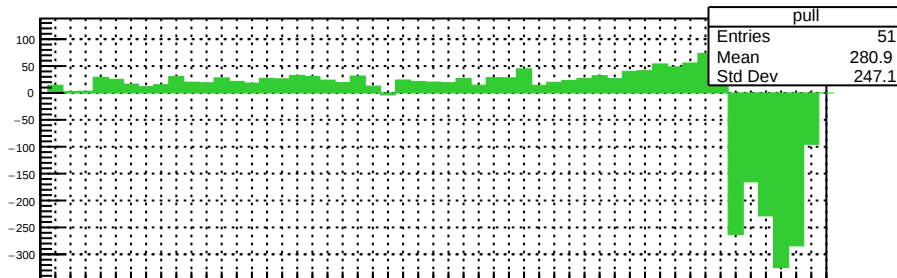
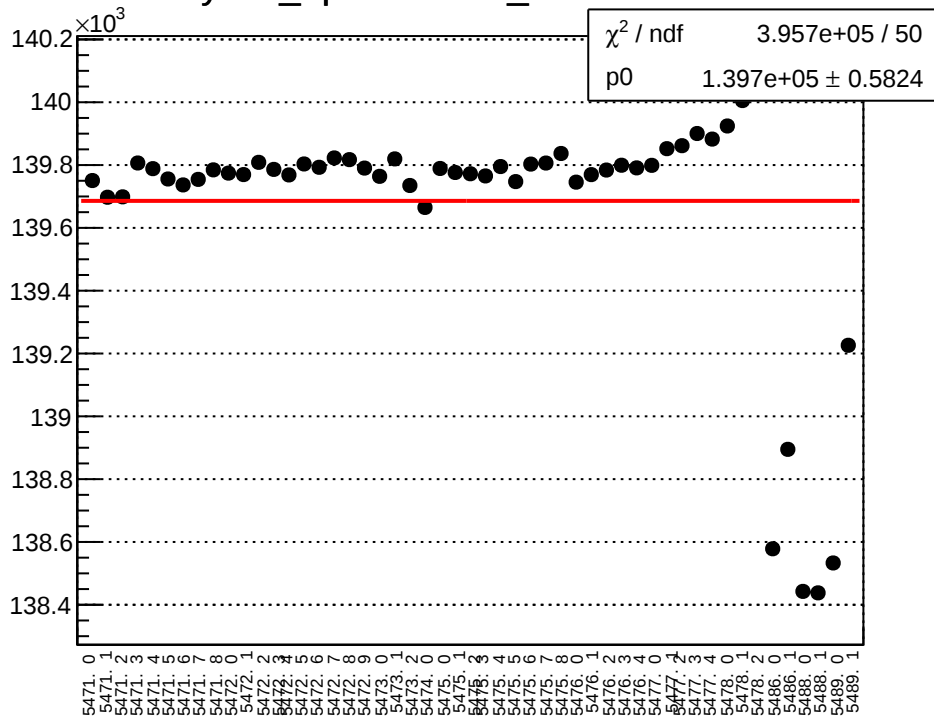
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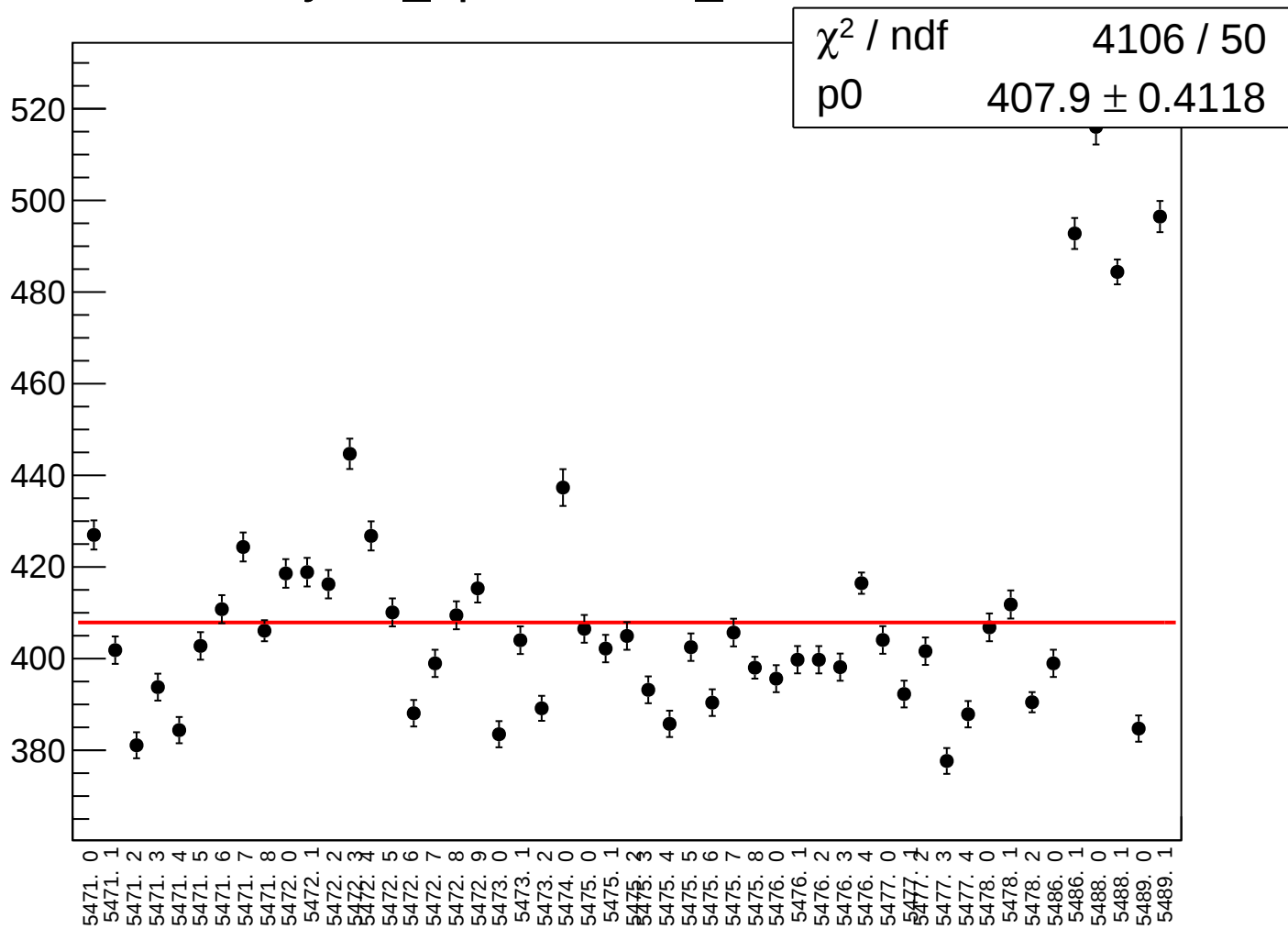
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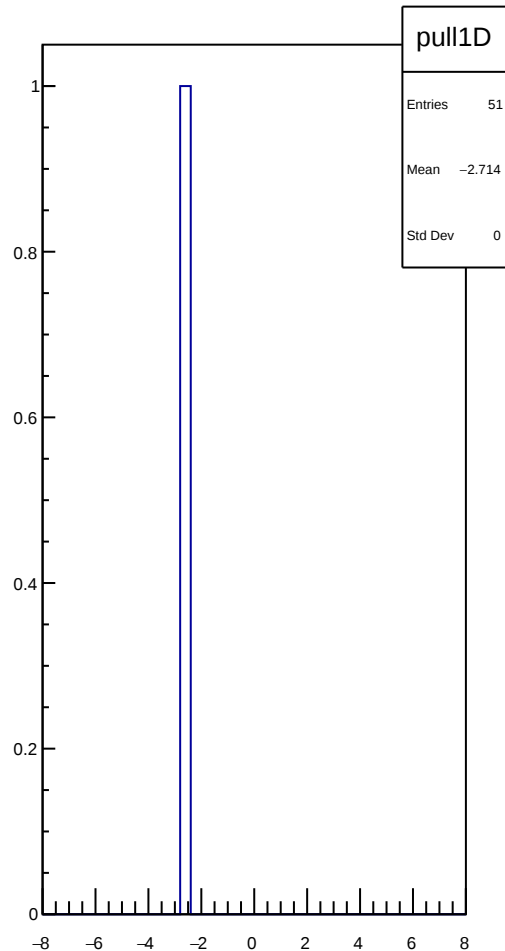
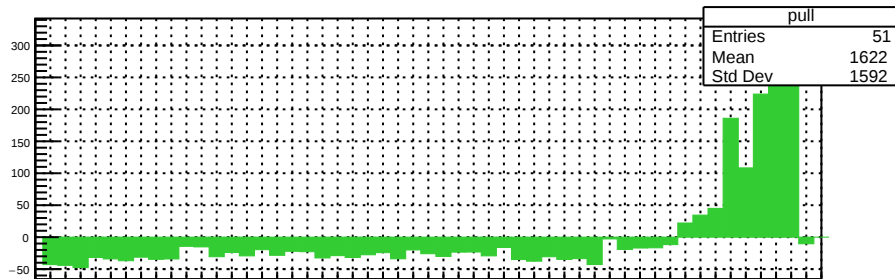
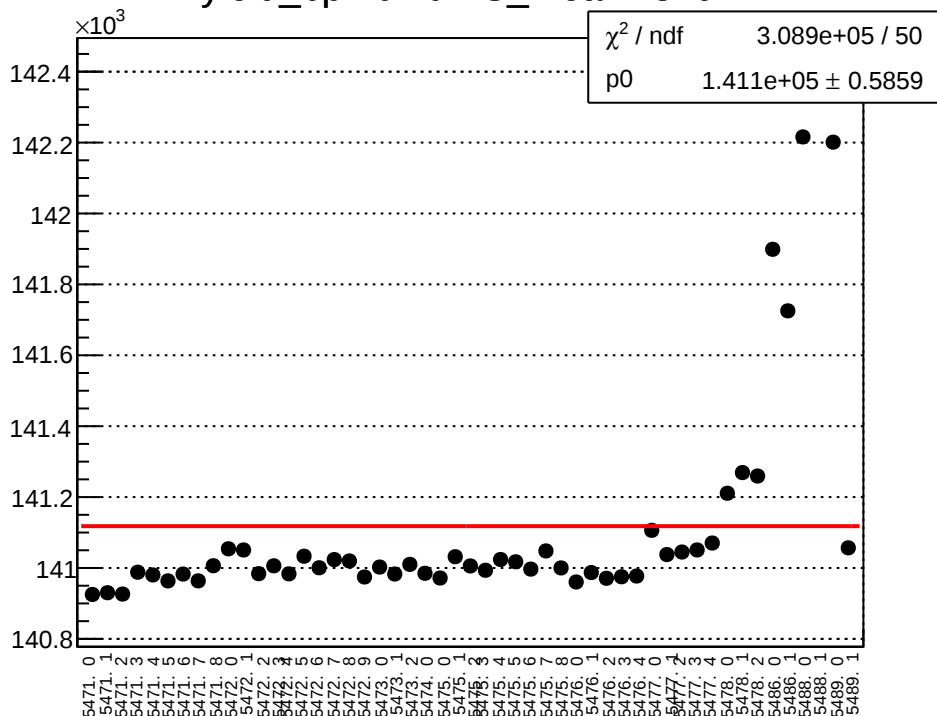
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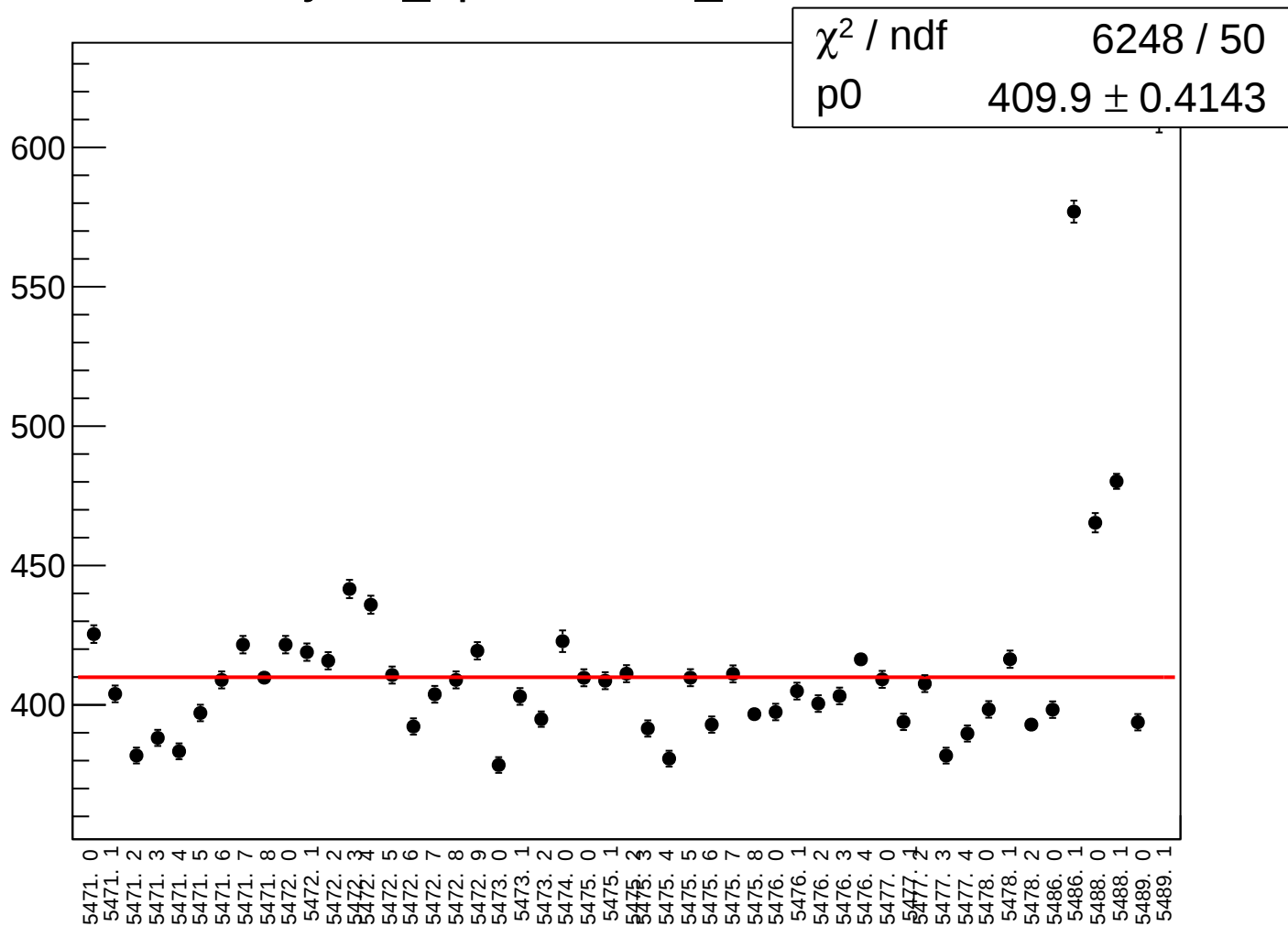
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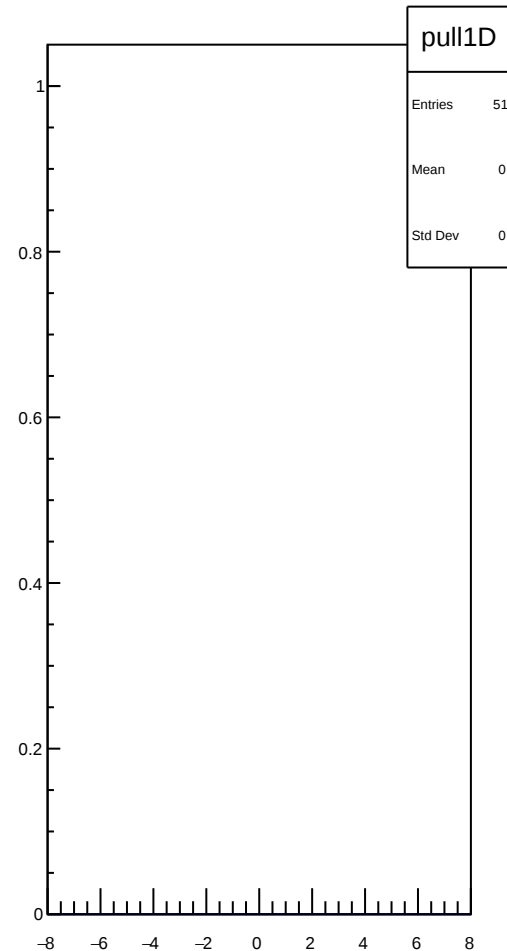
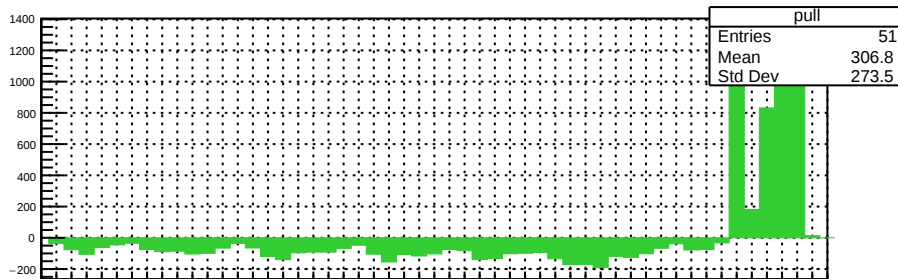
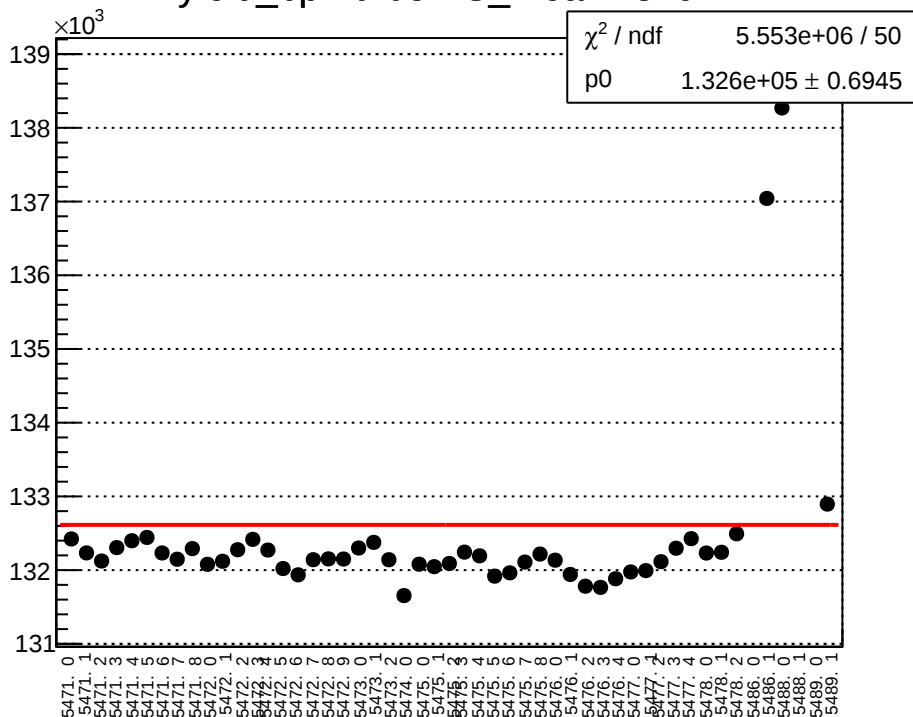
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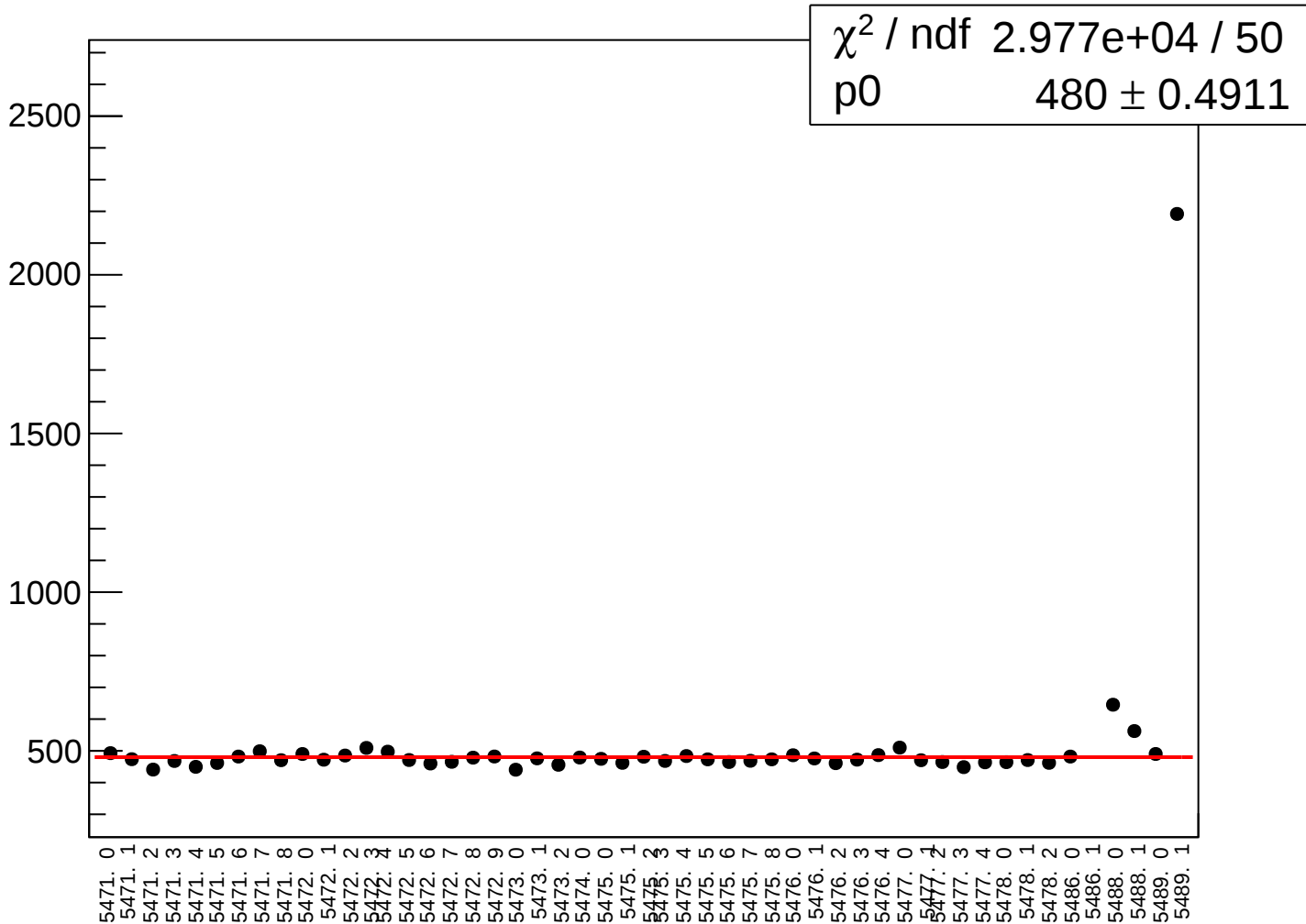
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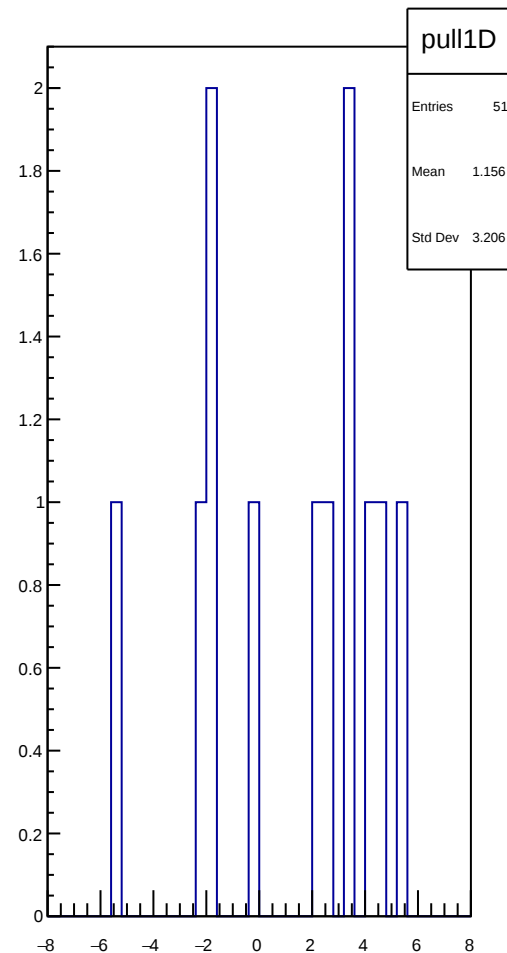
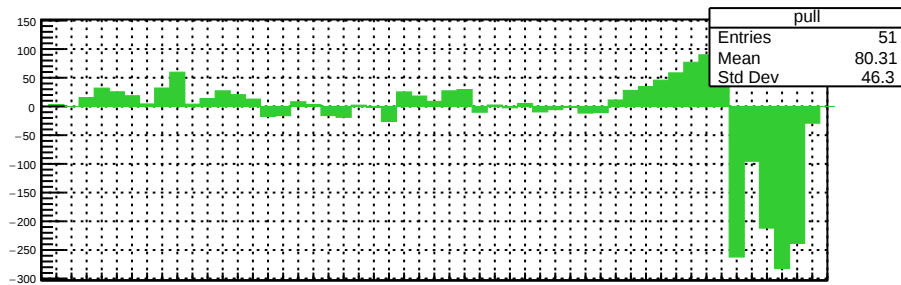
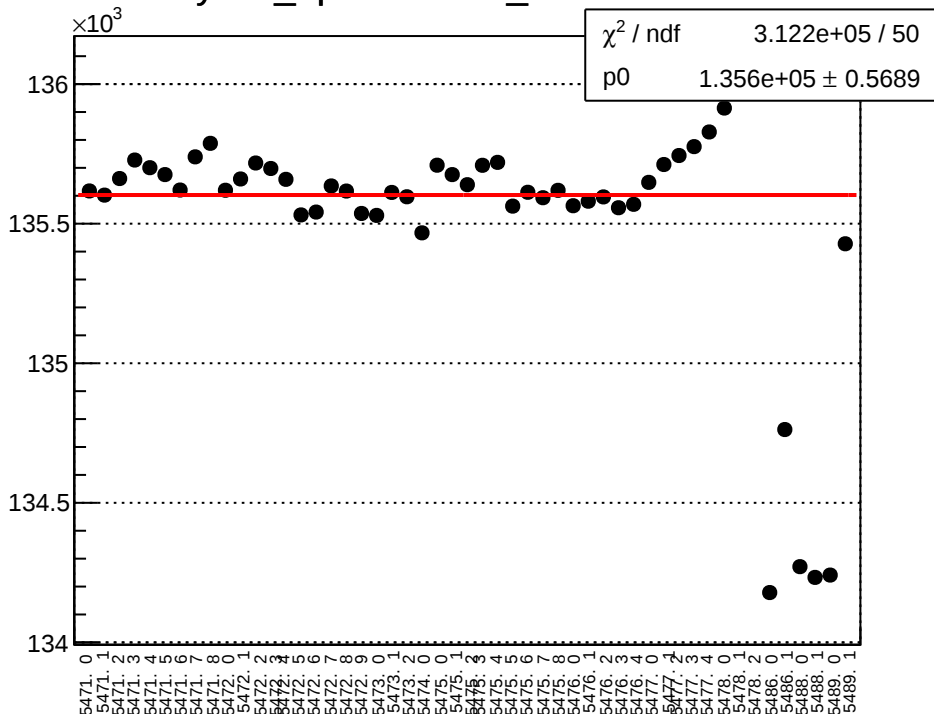
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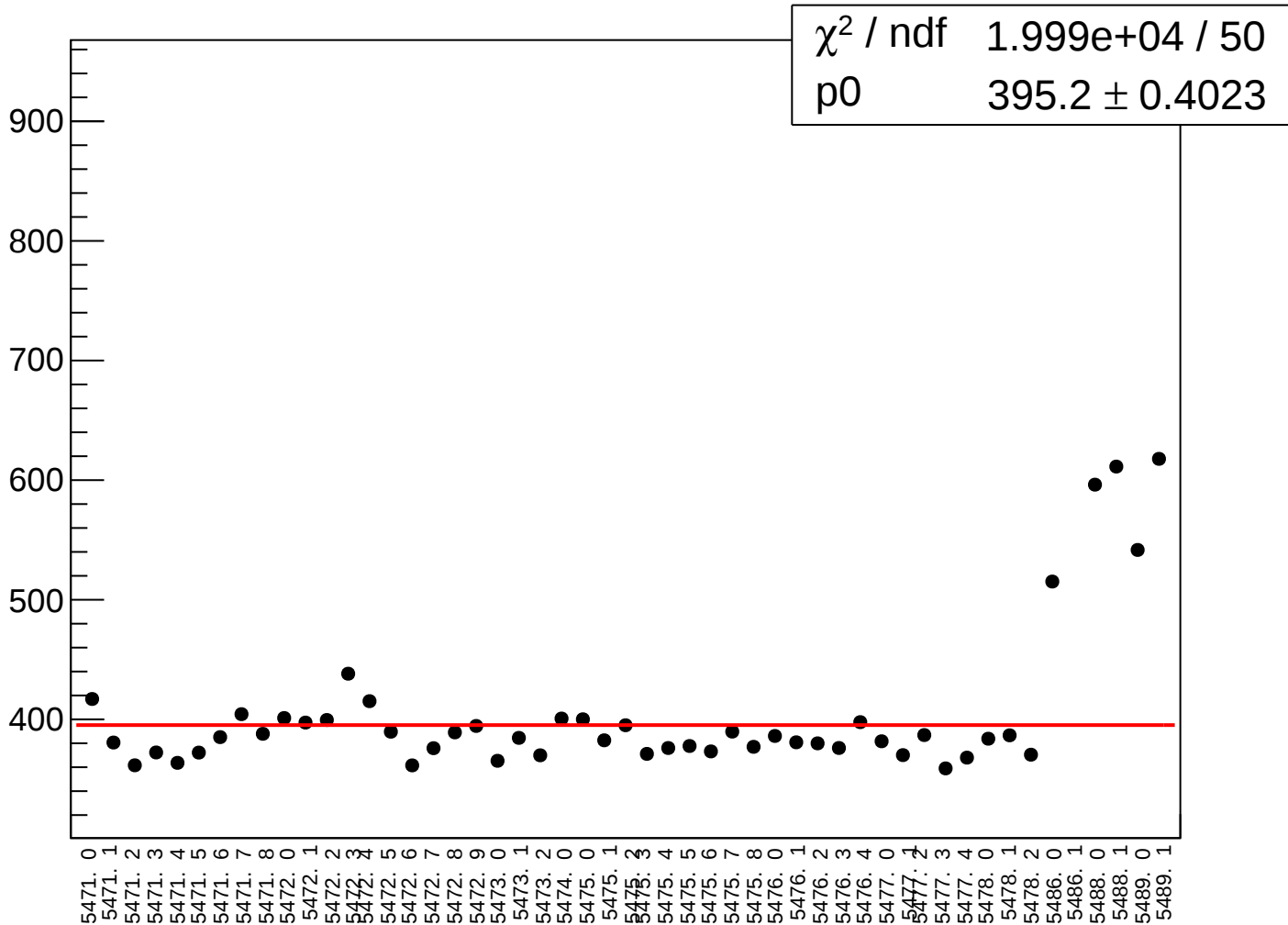
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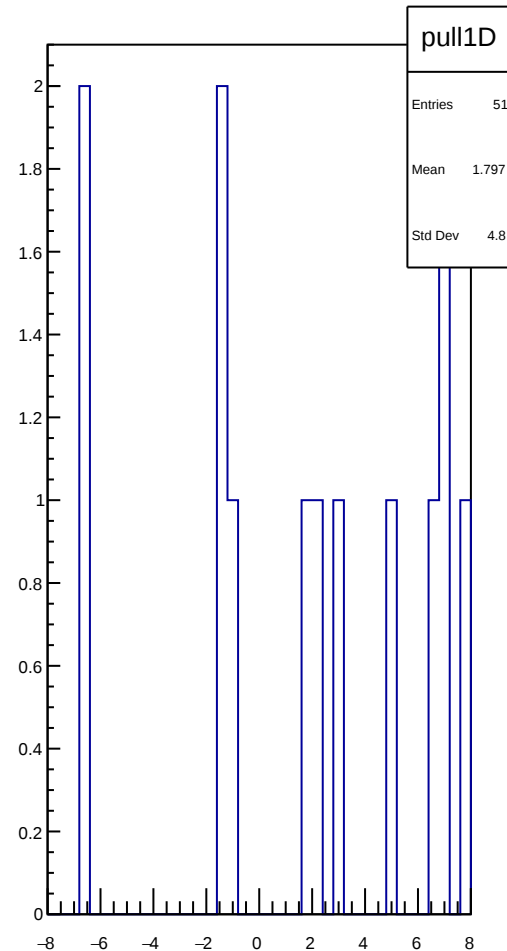
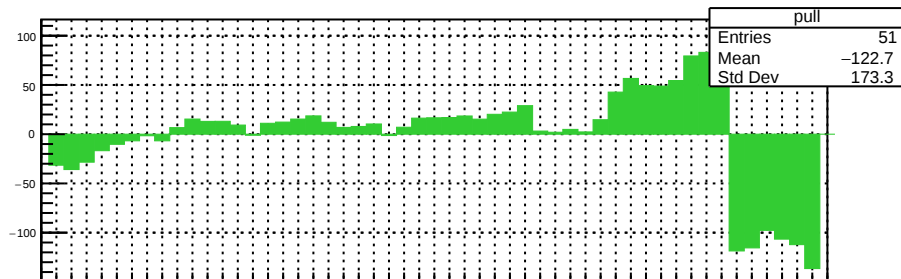
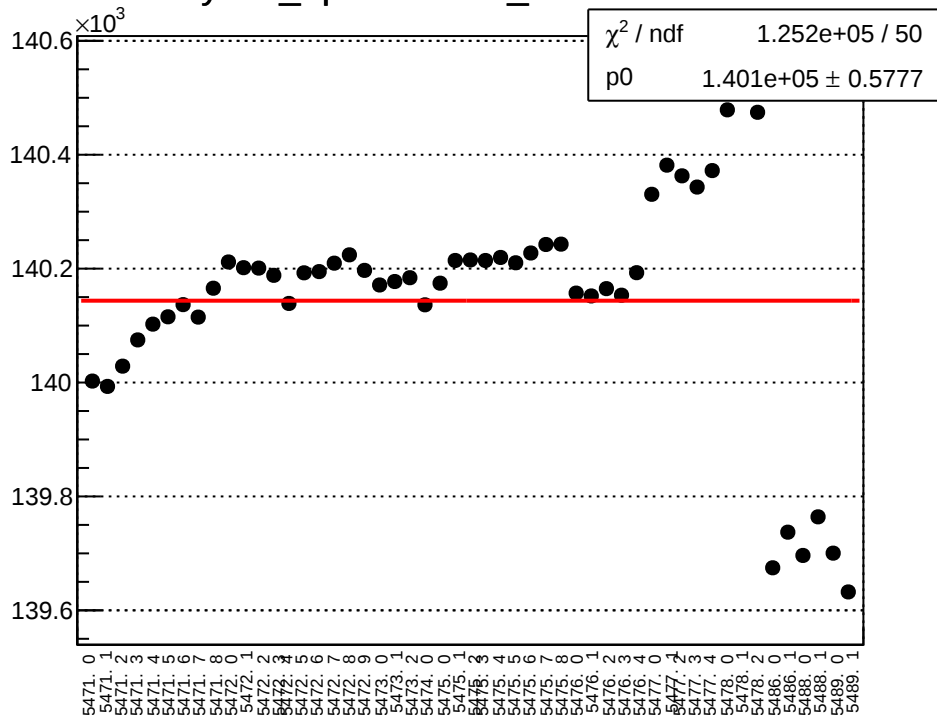
yield_bpm0r05WS_mean vs run



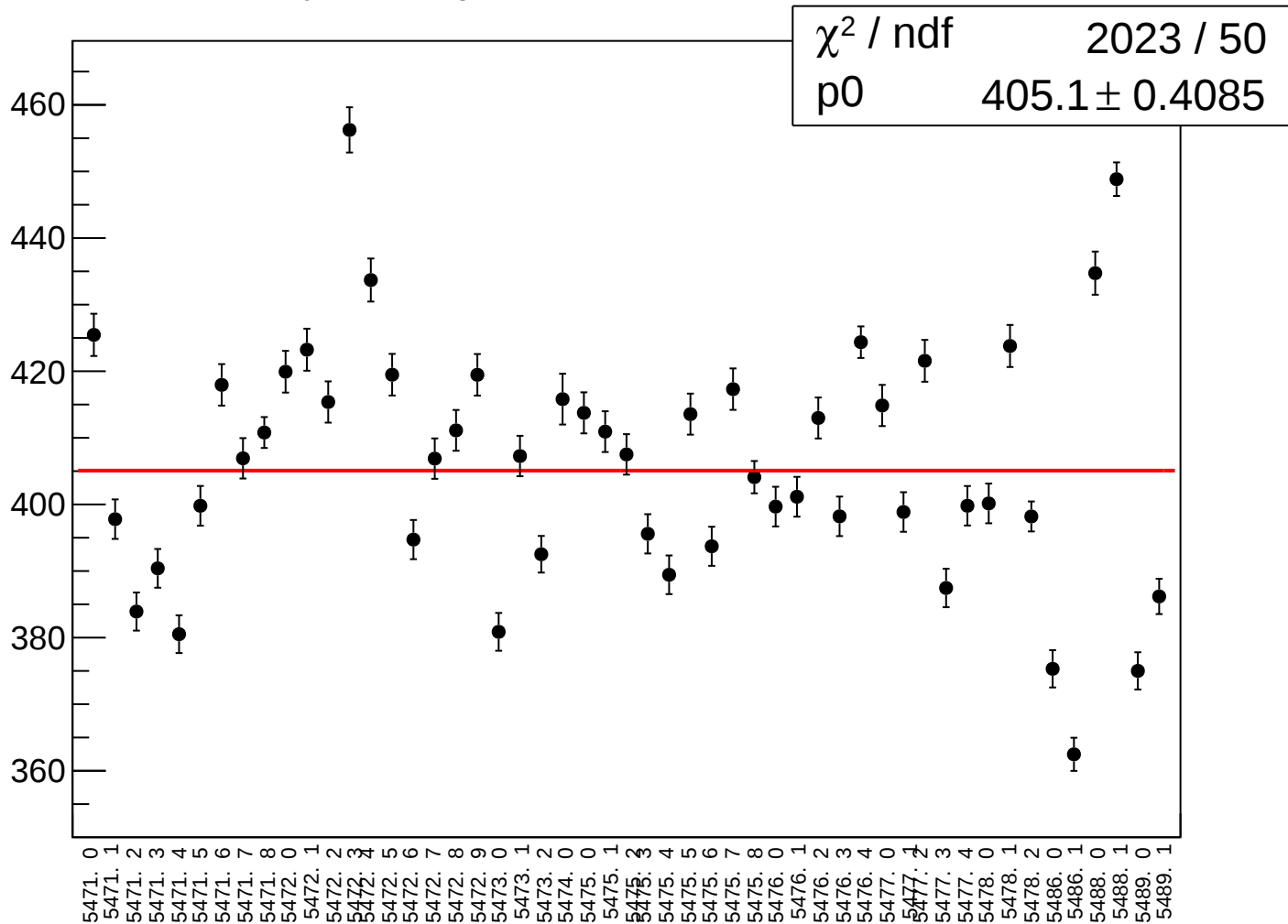
yield_bpm0r05WS_rms vs run



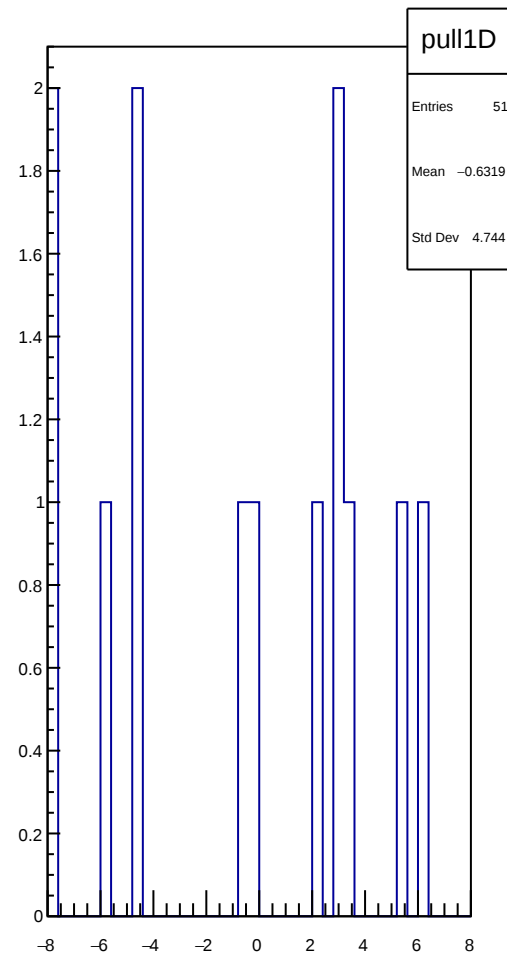
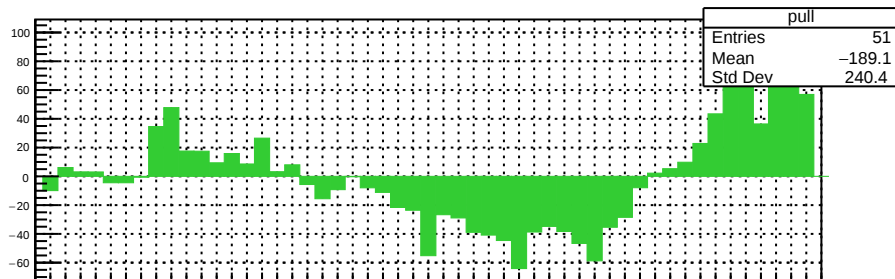
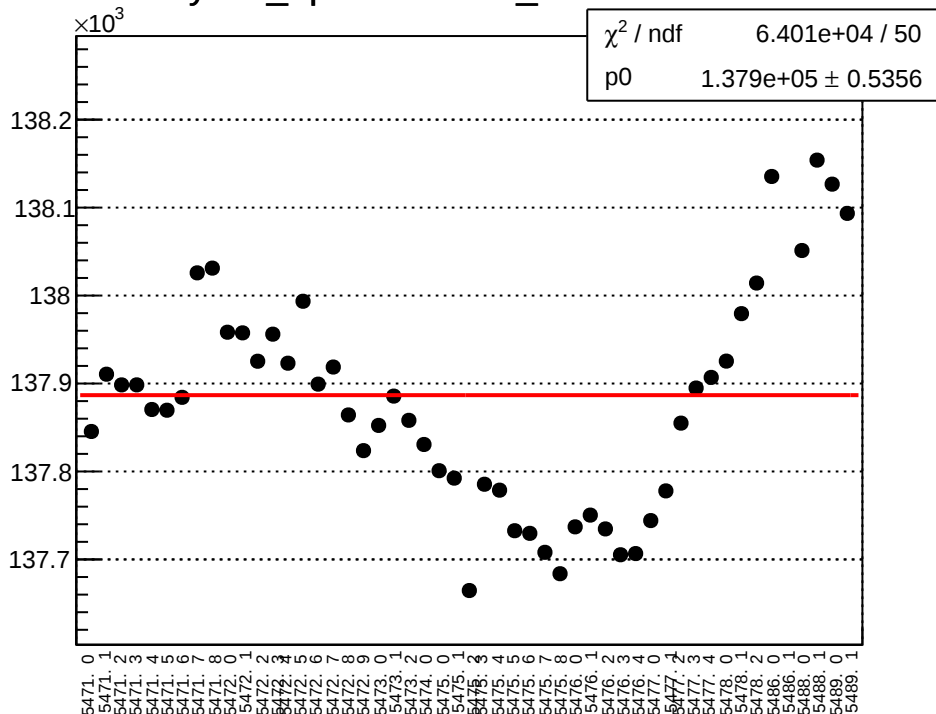
yield_bpm0i02WS_mean vs run



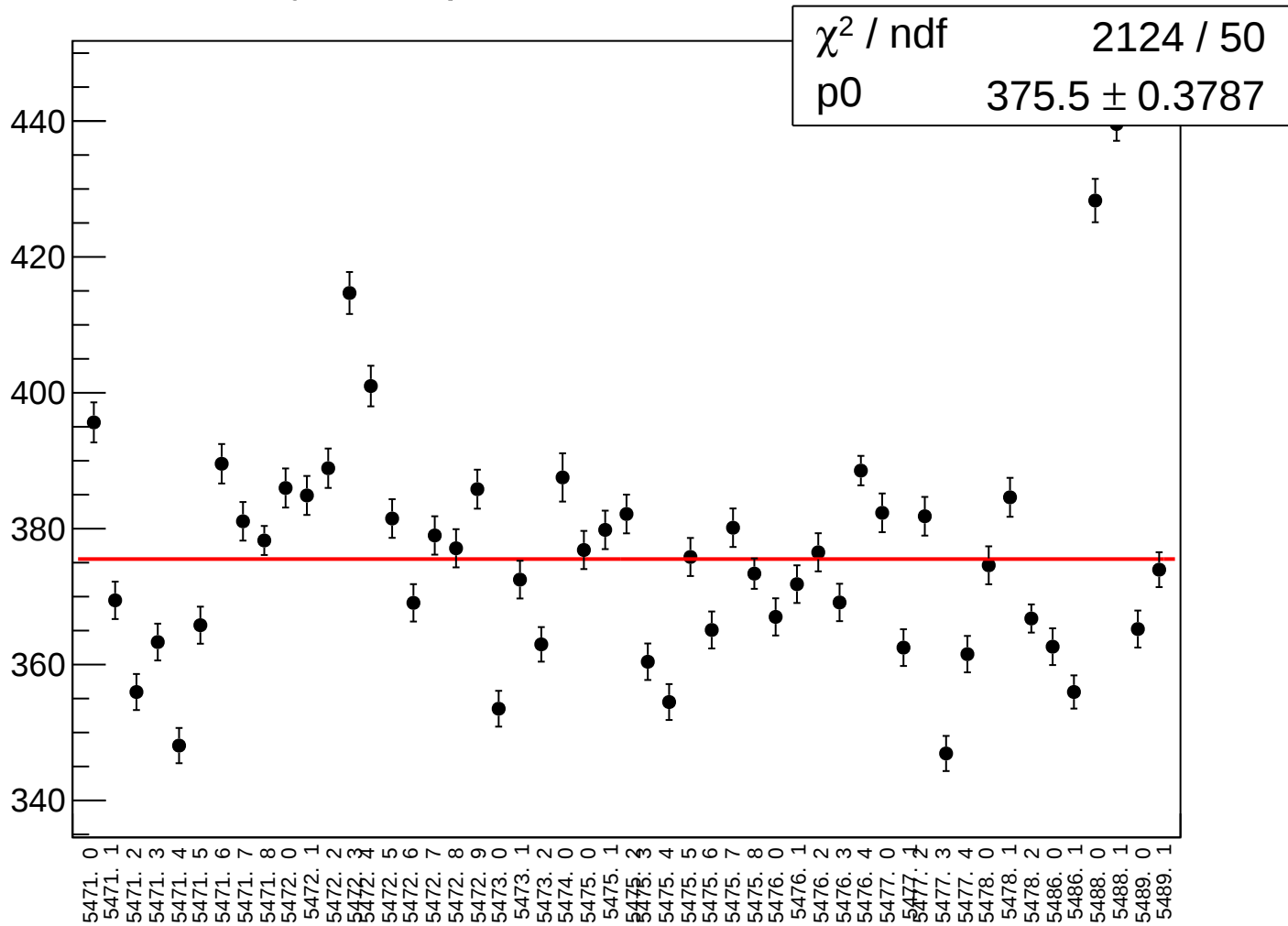
yield_bpm0i02WS_rms vs run



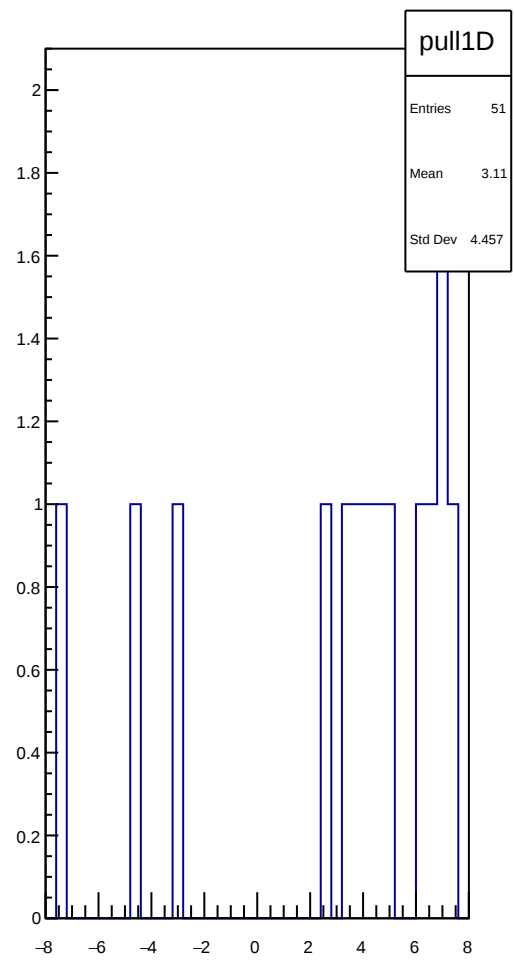
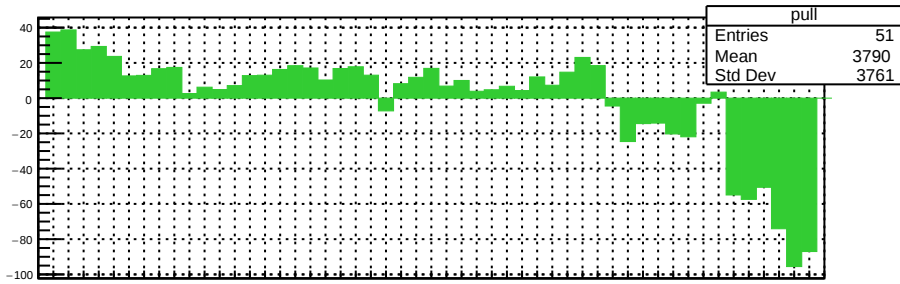
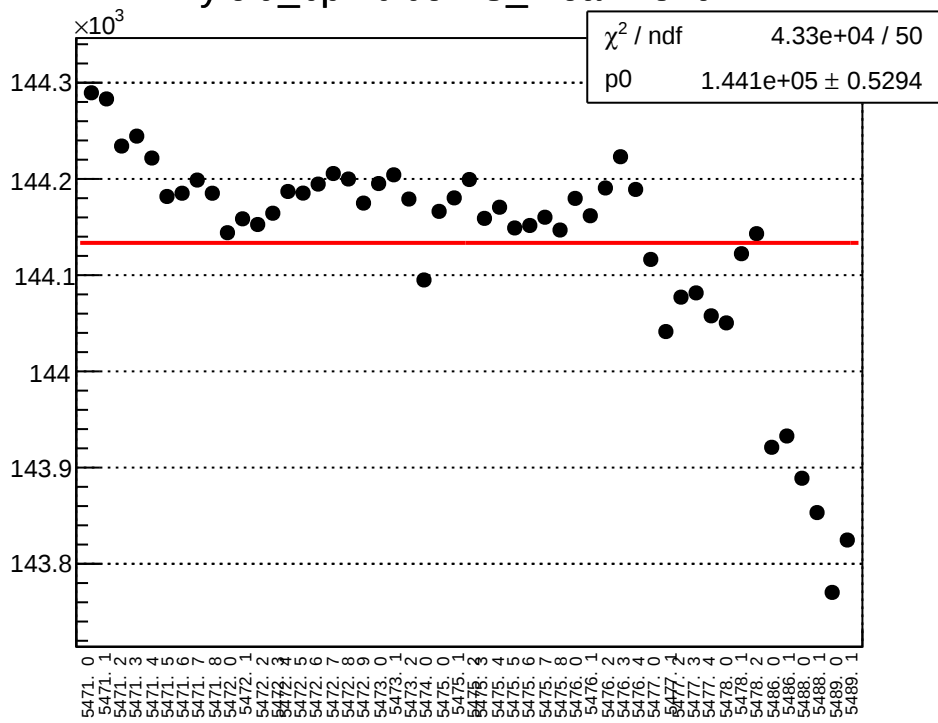
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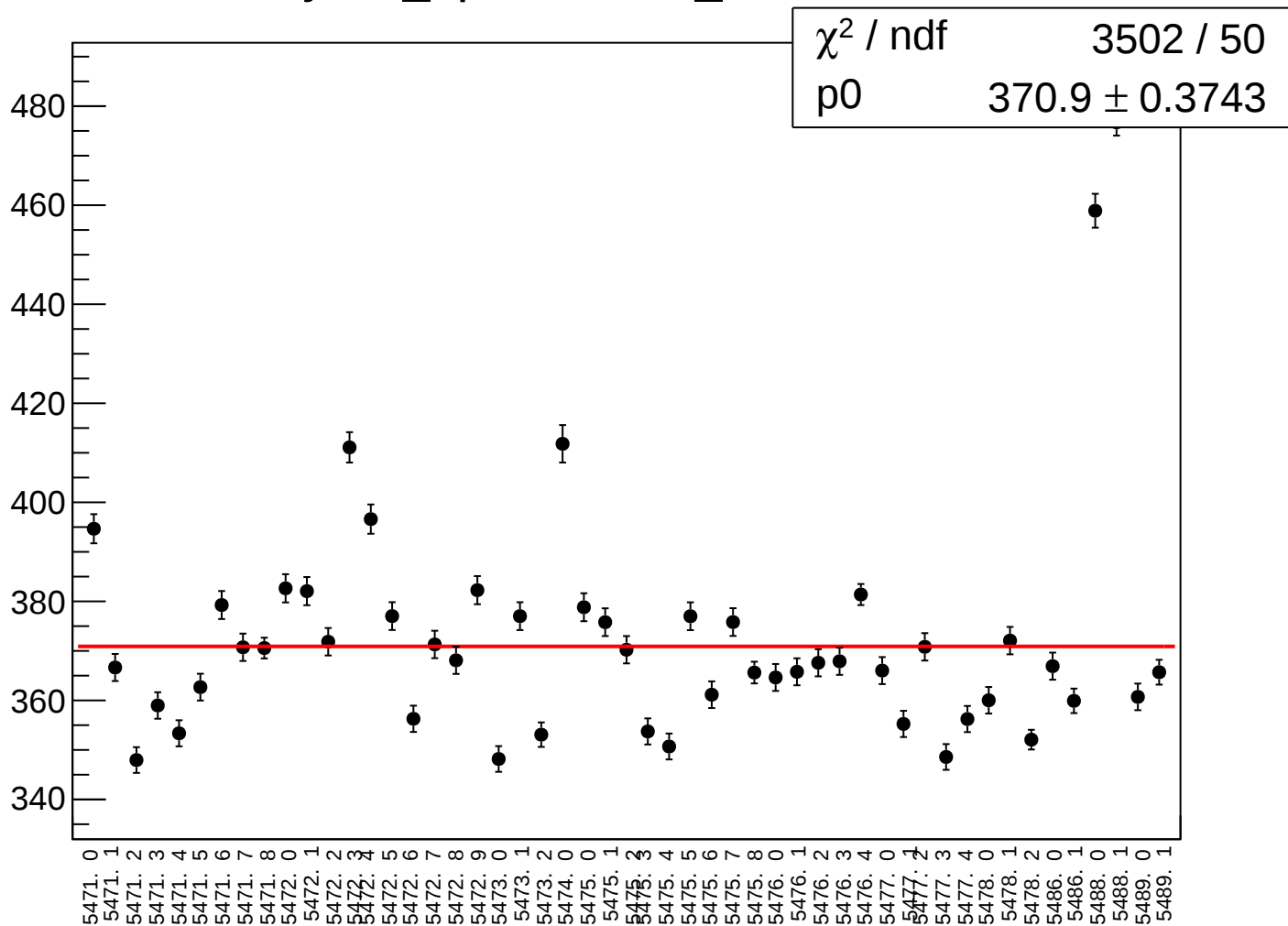
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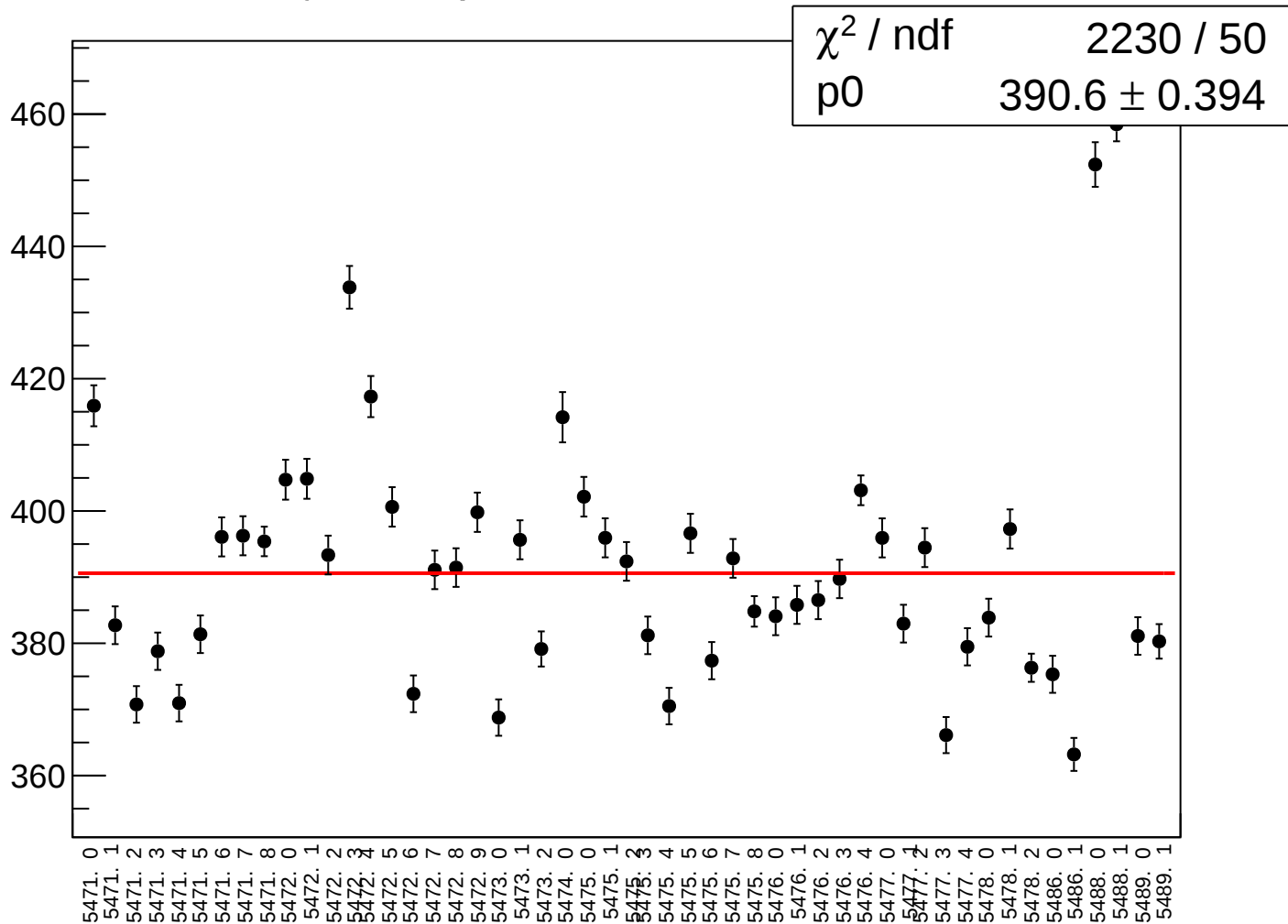
yield_bpm0i05WS_mean vs run



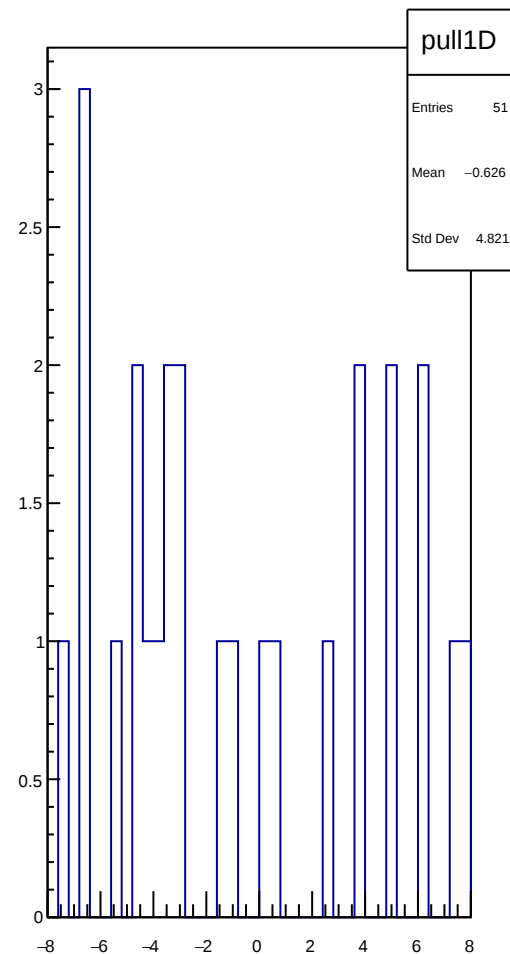
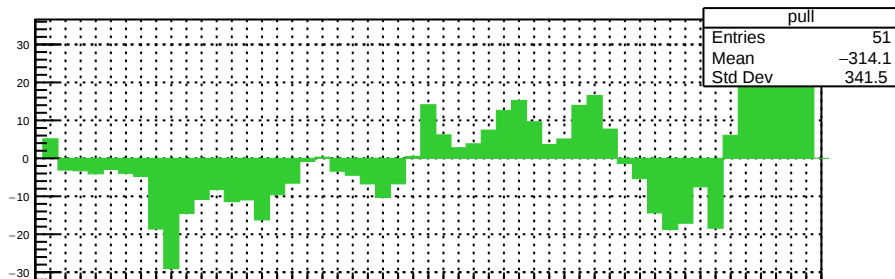
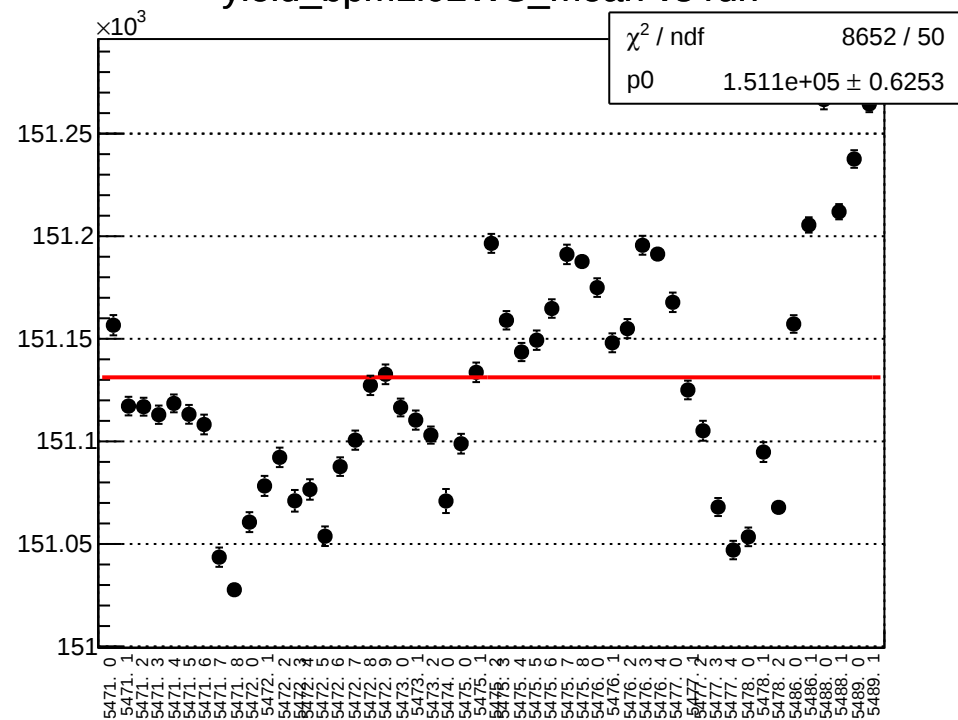
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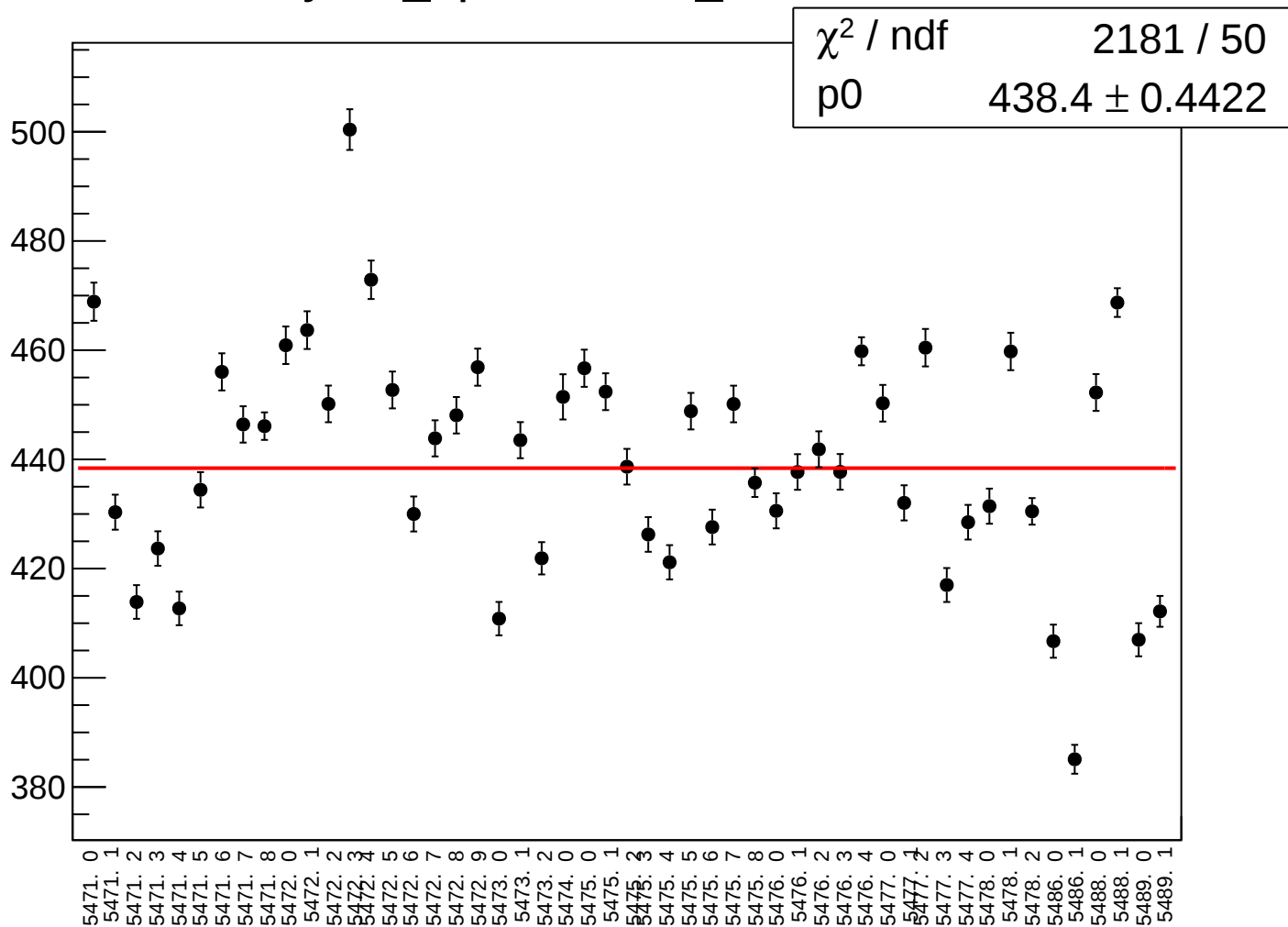
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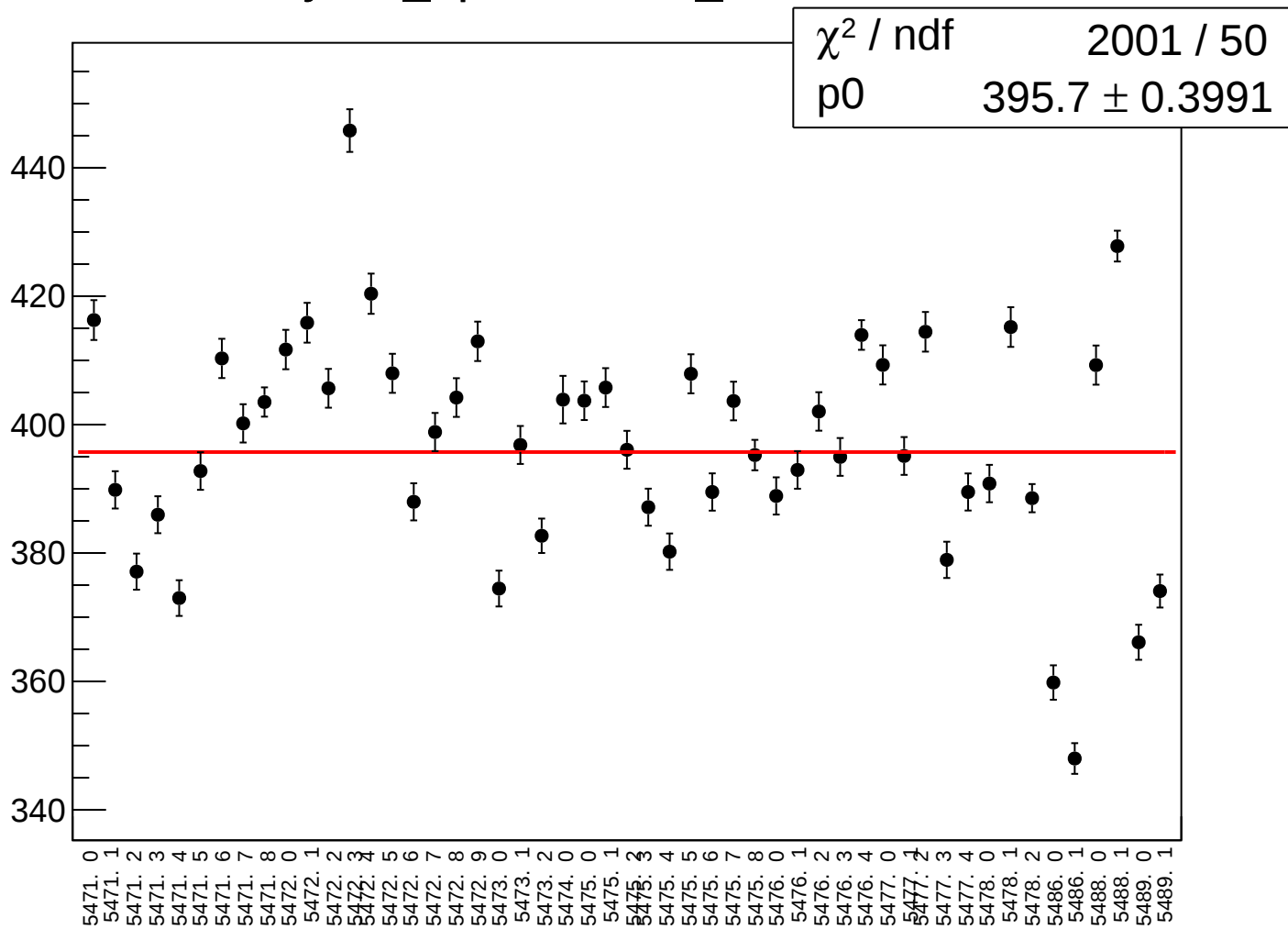
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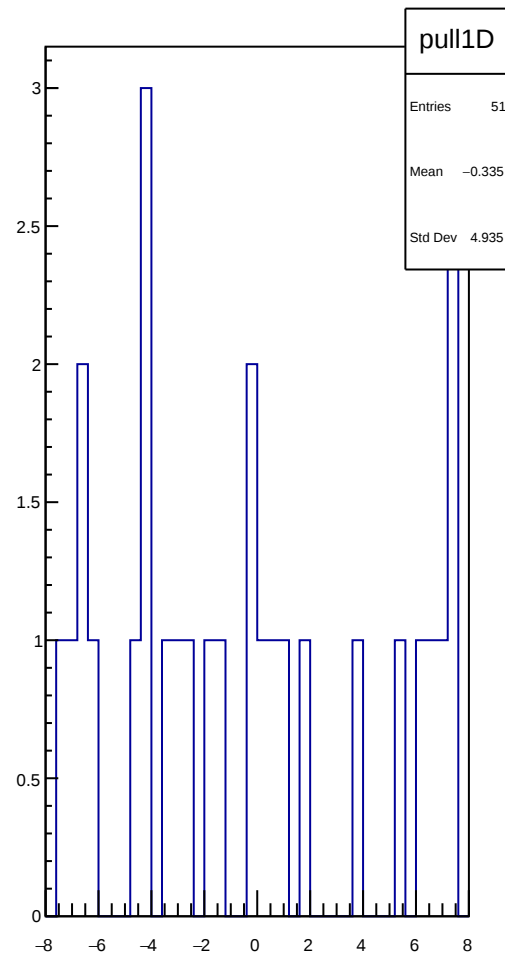
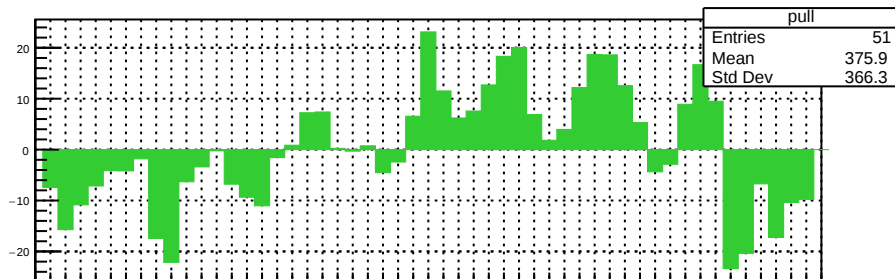
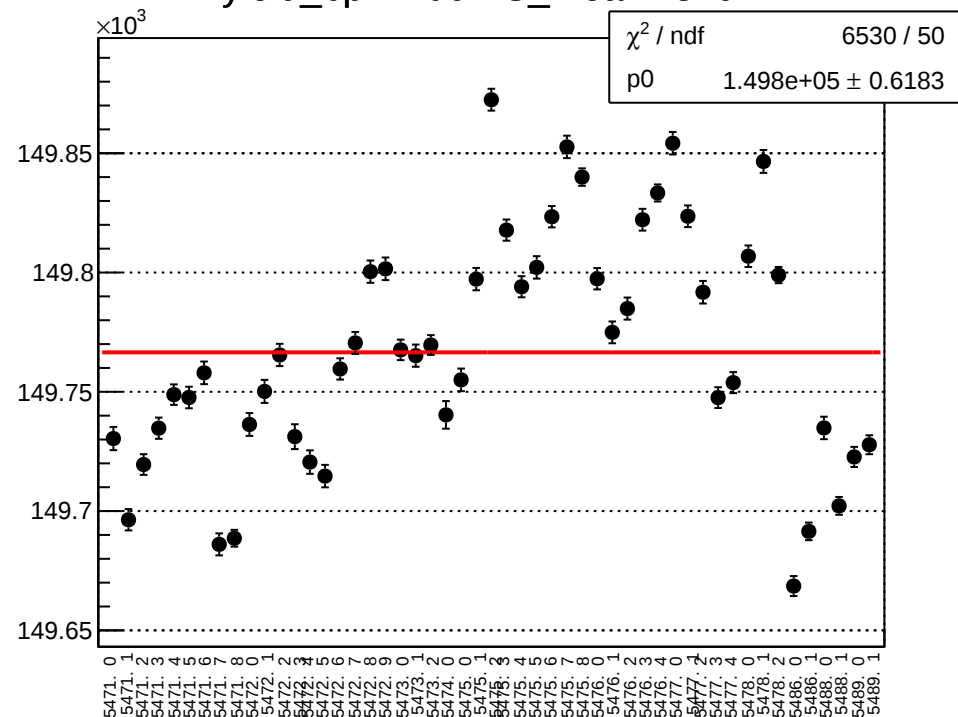
yield_bpm1i02WS_rms vs run



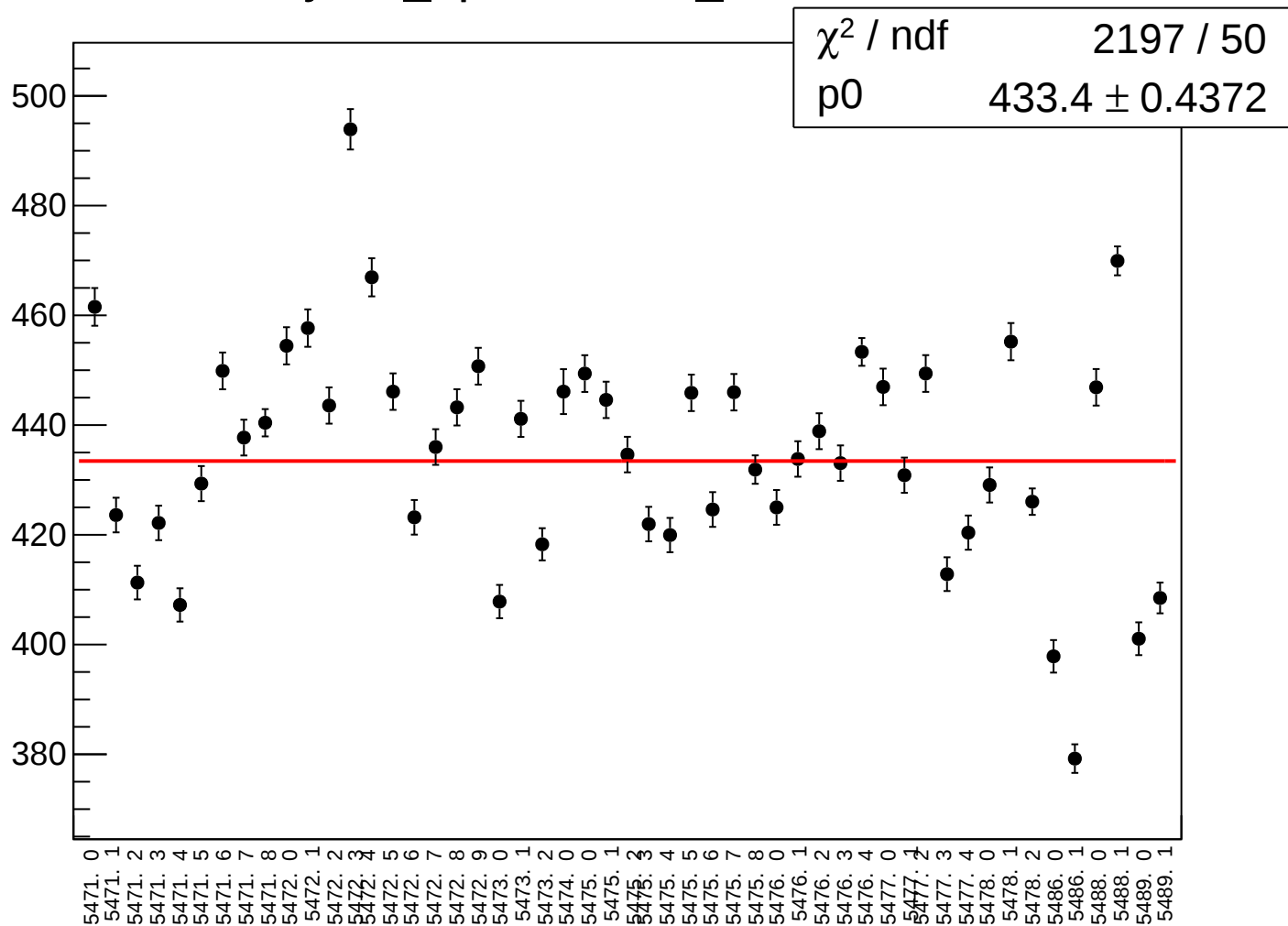
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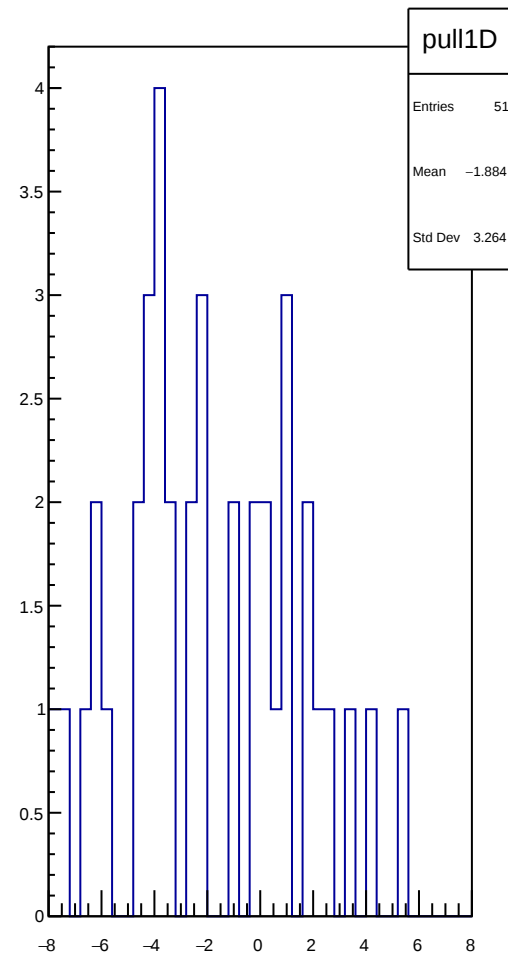
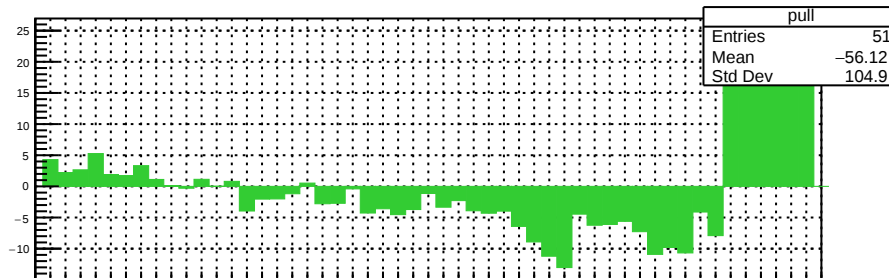
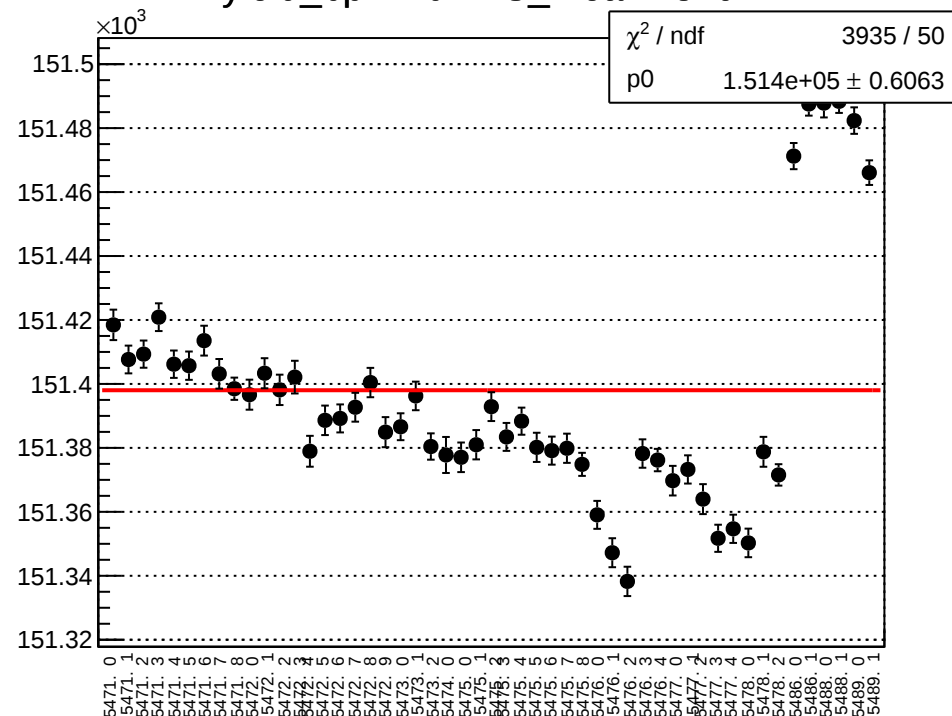
yield_bpm1i06WS_mean vs run



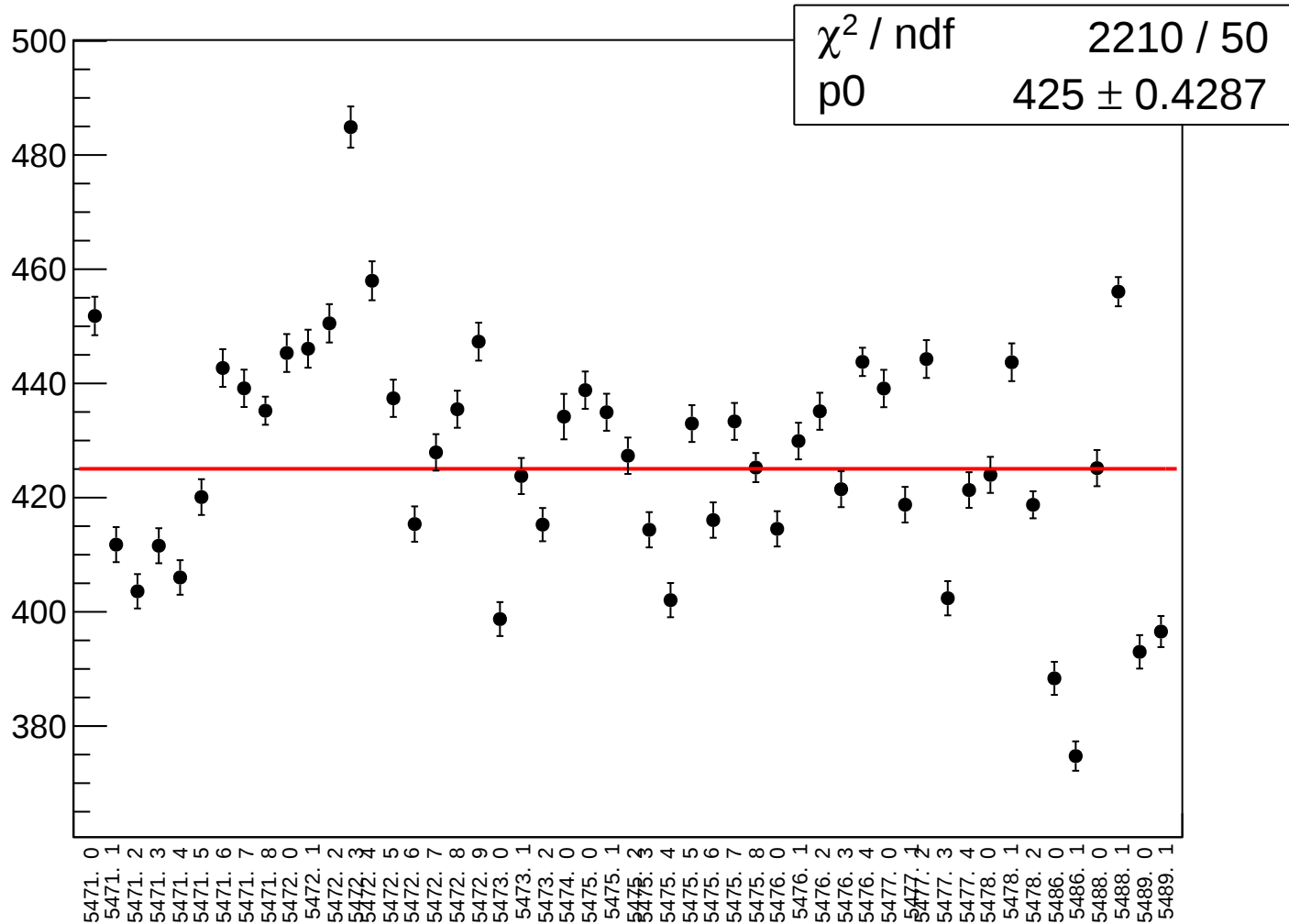
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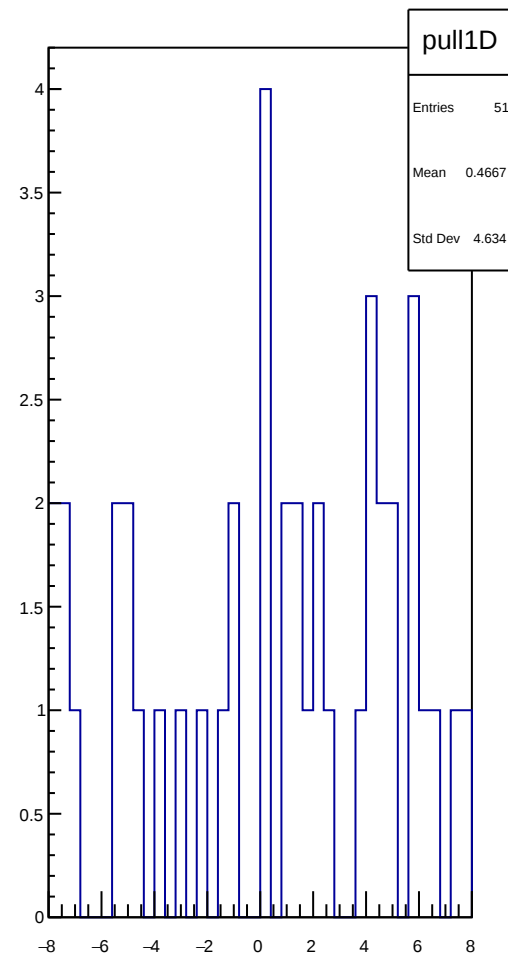
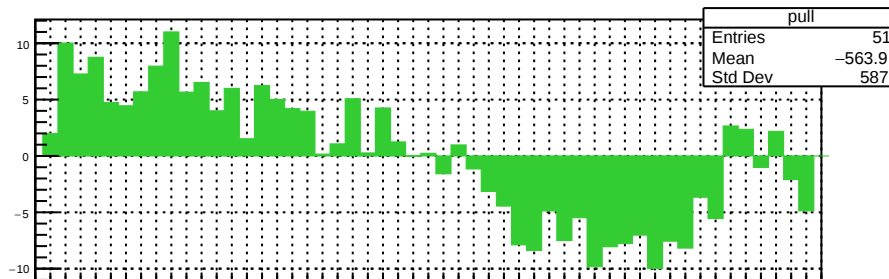
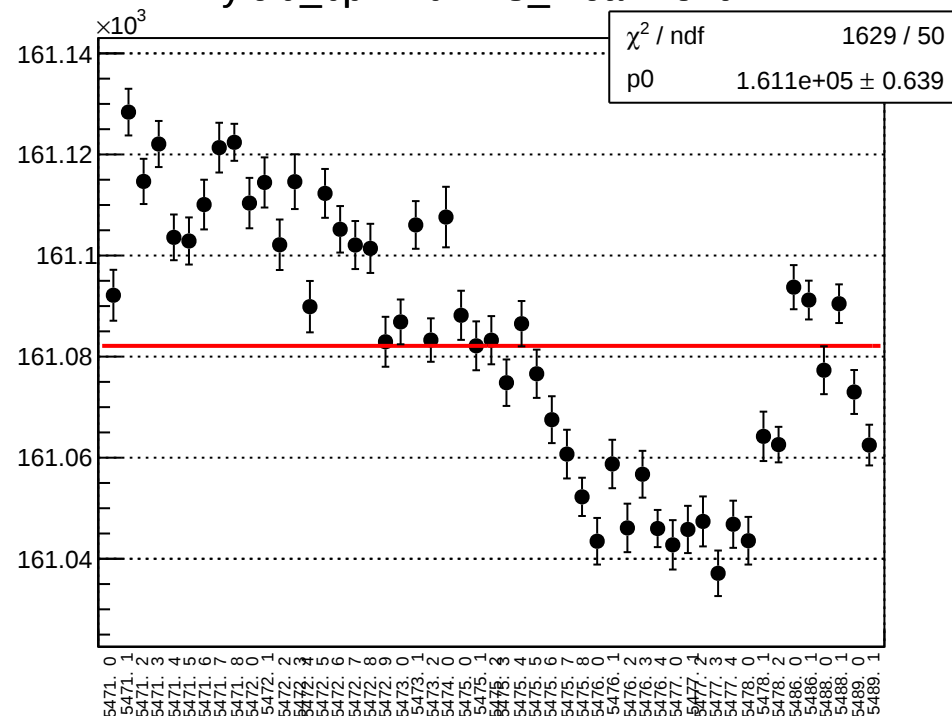
yield_bpm2i01WS_mean vs run



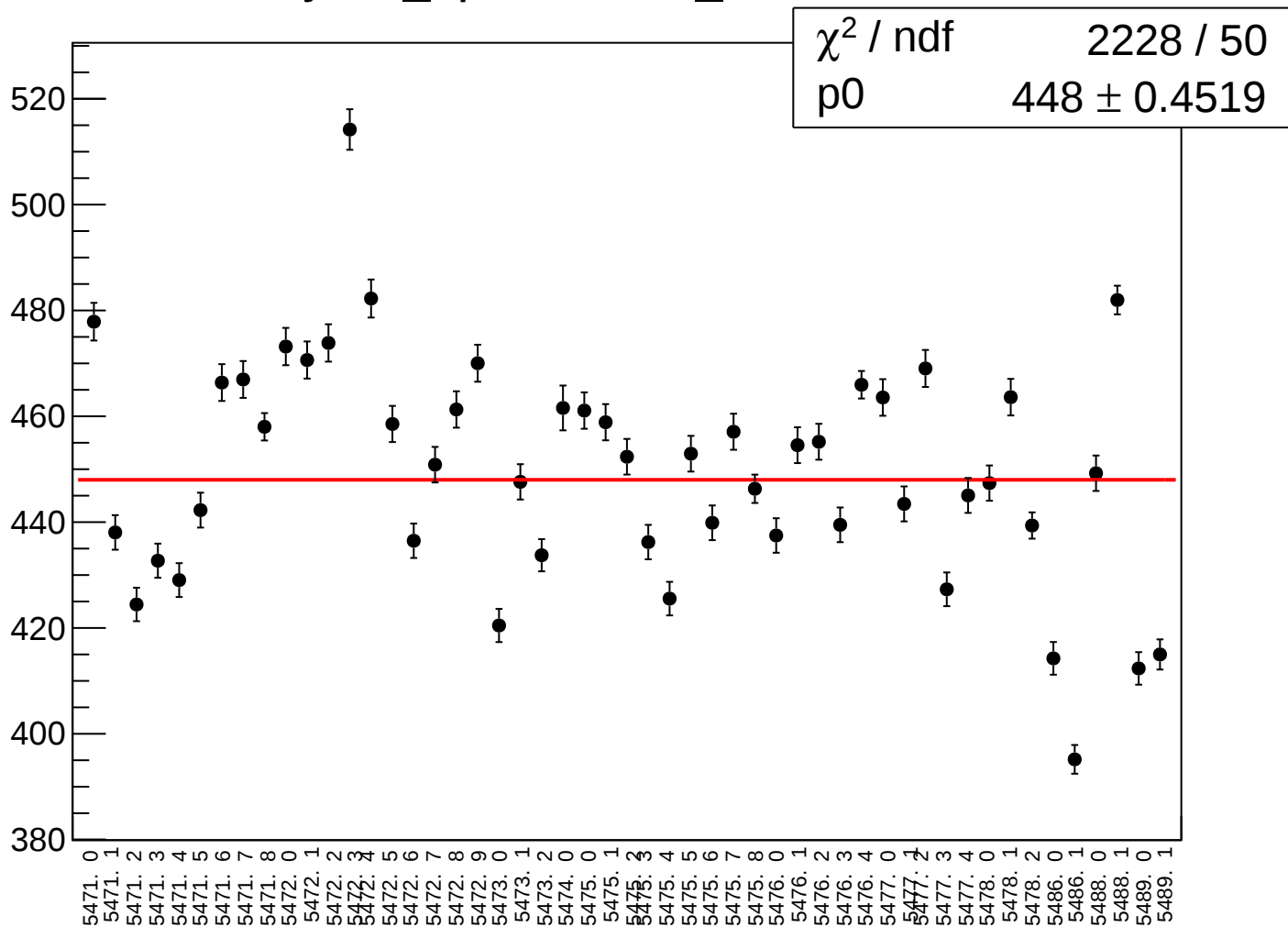
yield_bpm2i01WS_rms vs run



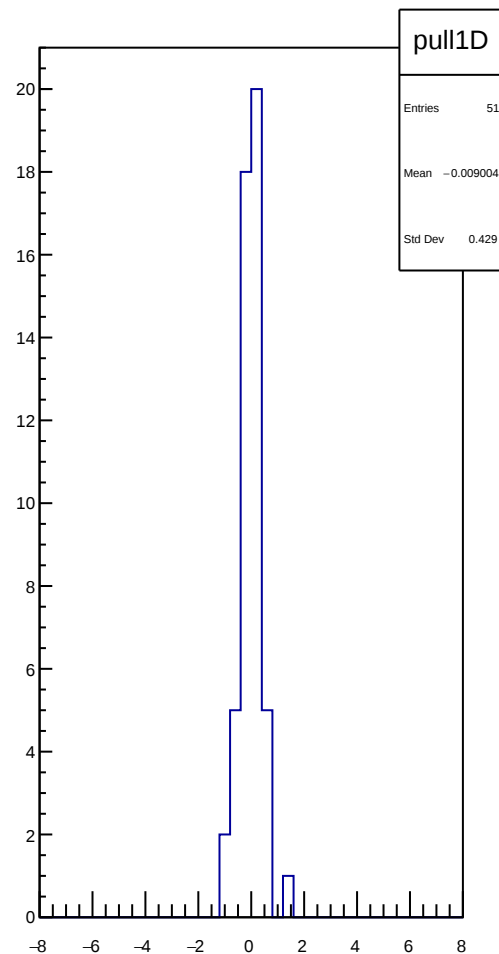
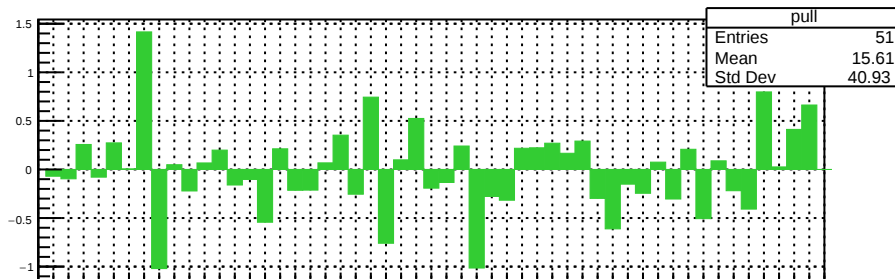
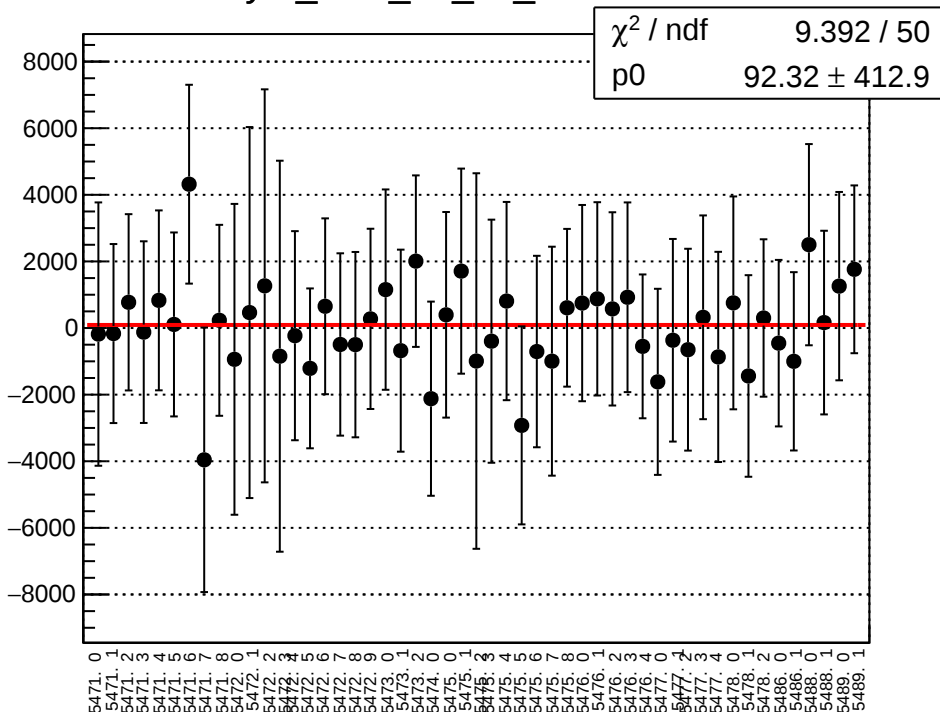
yield_bpm2i02WS_mean vs run



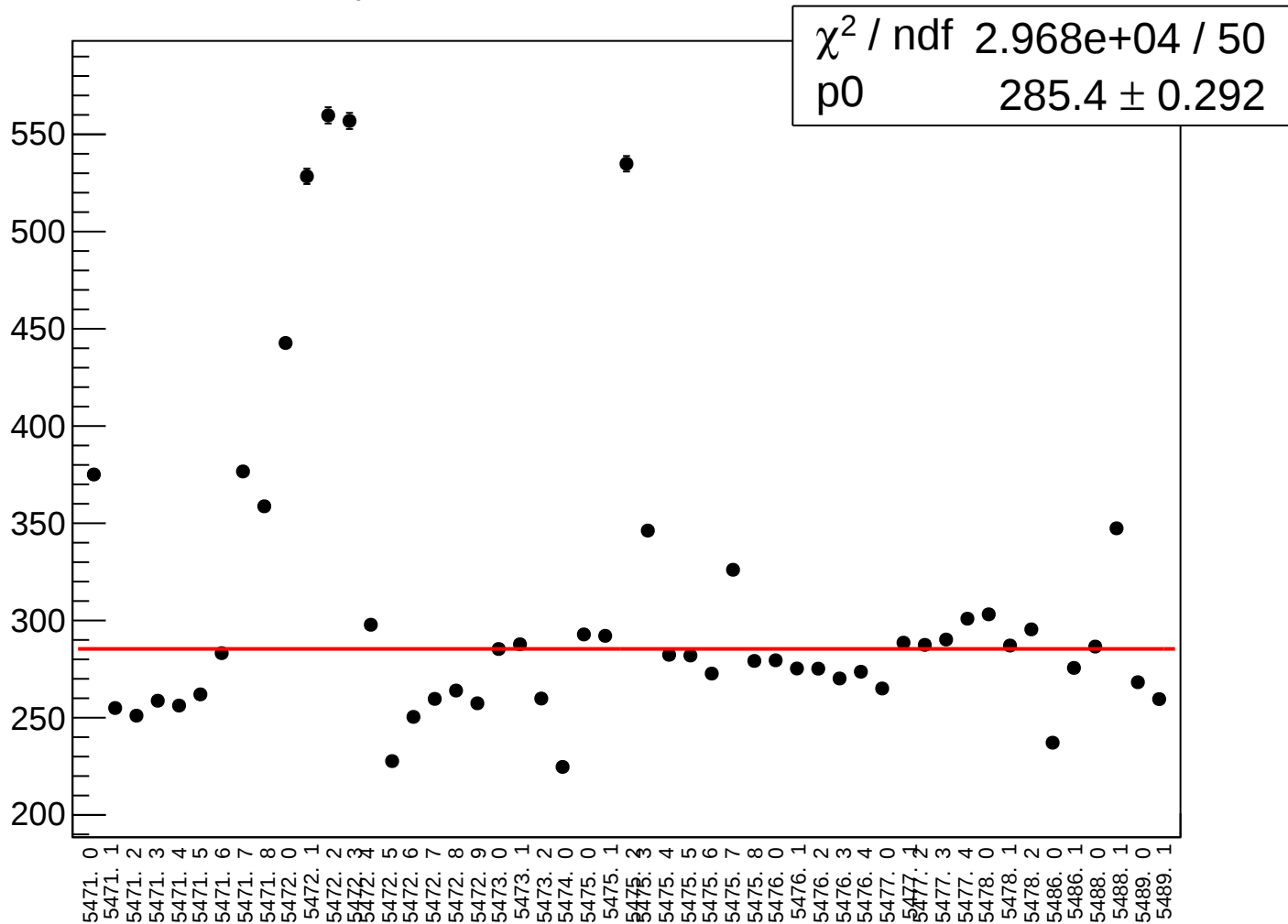
yield_bpm2i02WS_rms vs run



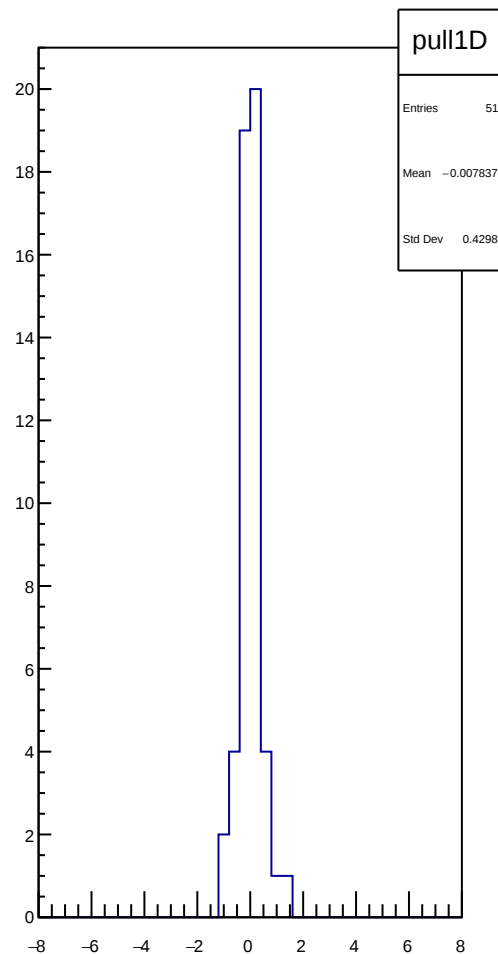
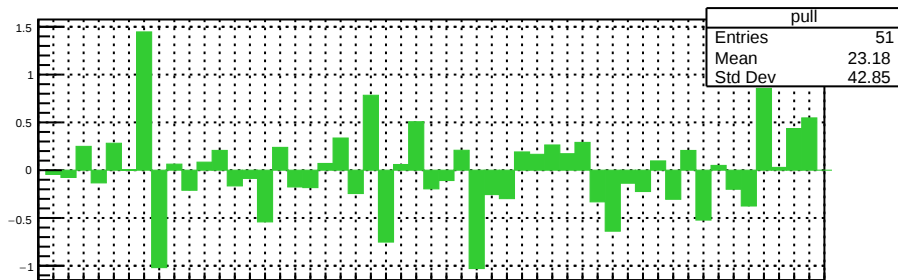
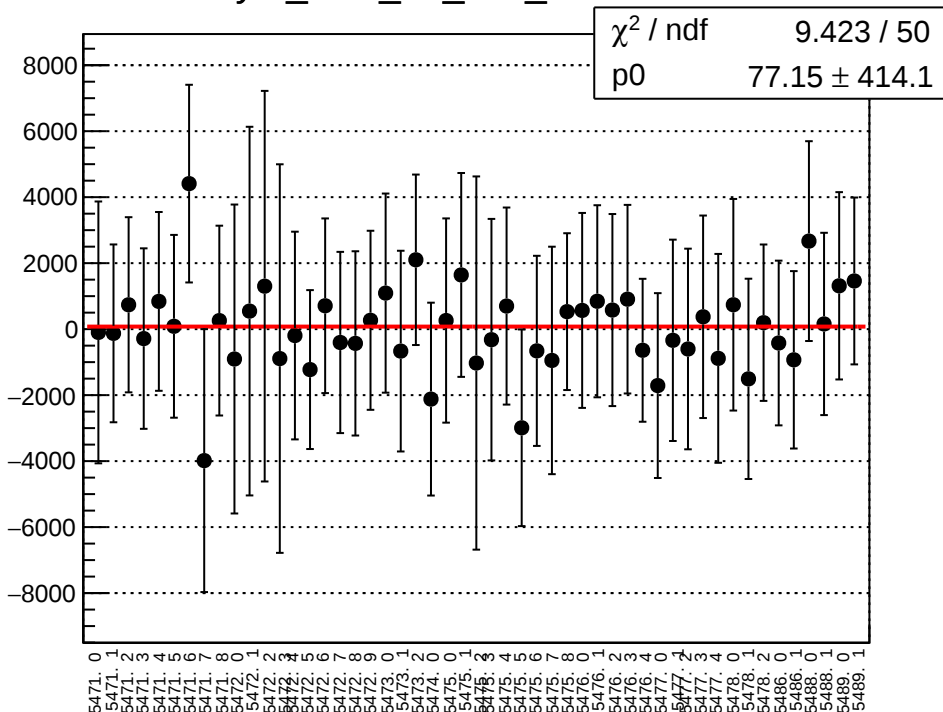
asym_bcm_an_ds_mean vs run



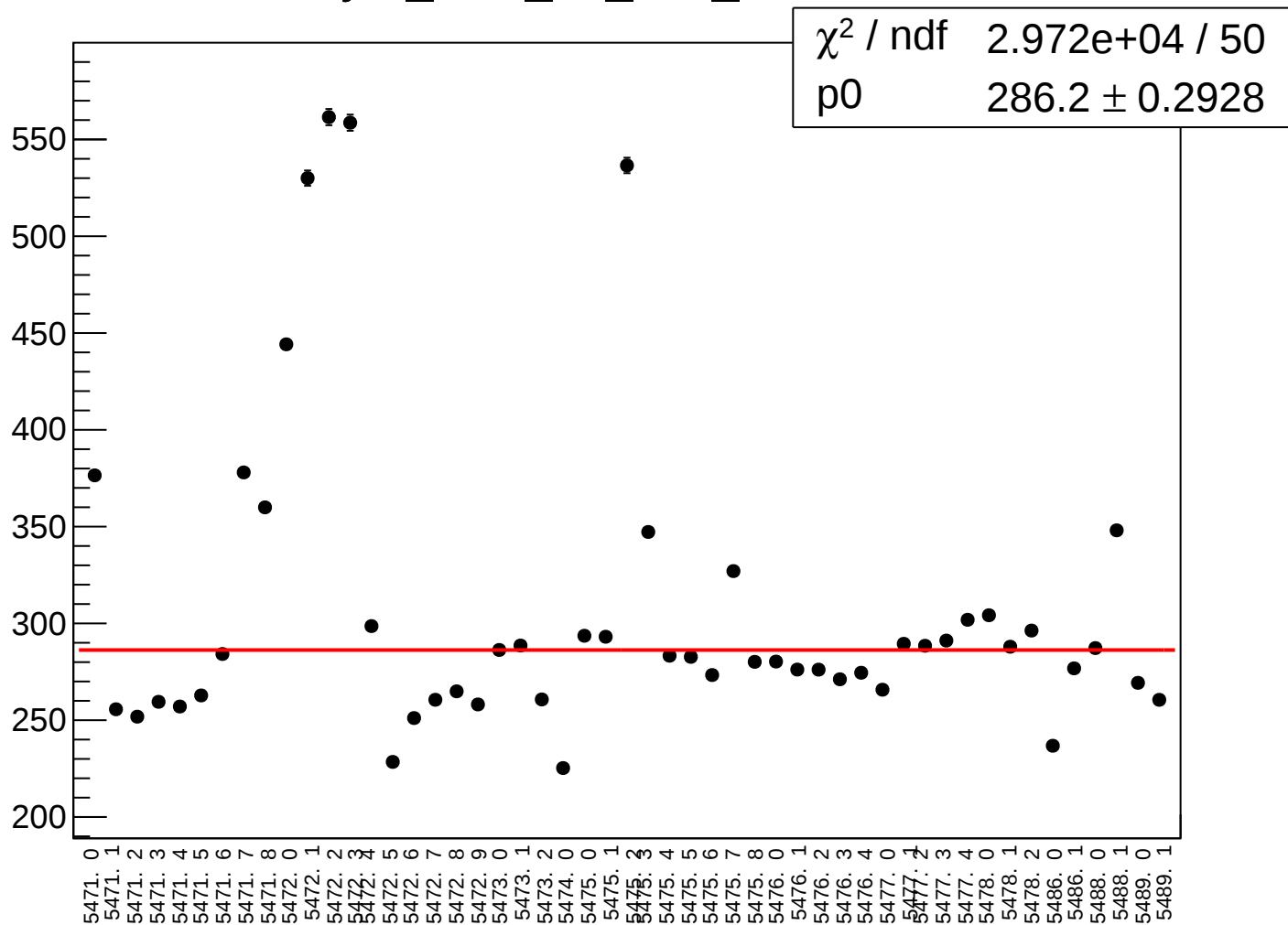
asym_bcm_an_ds_rms vs run



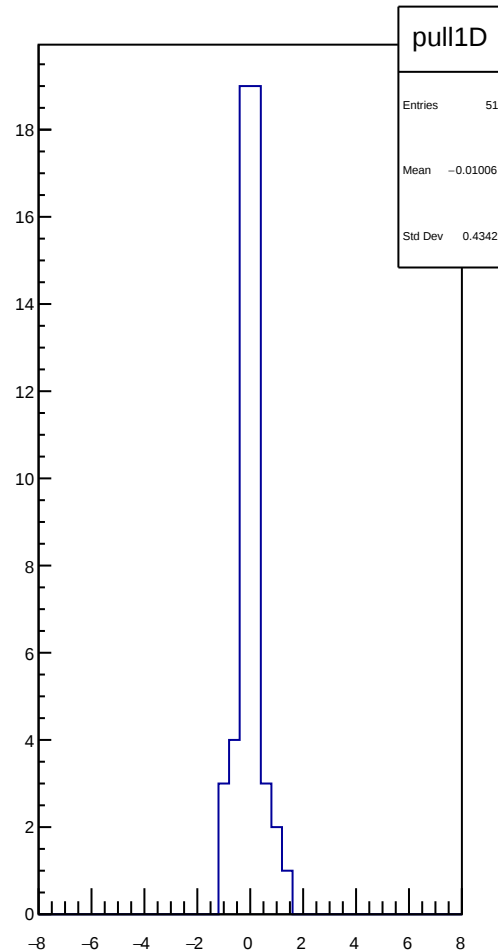
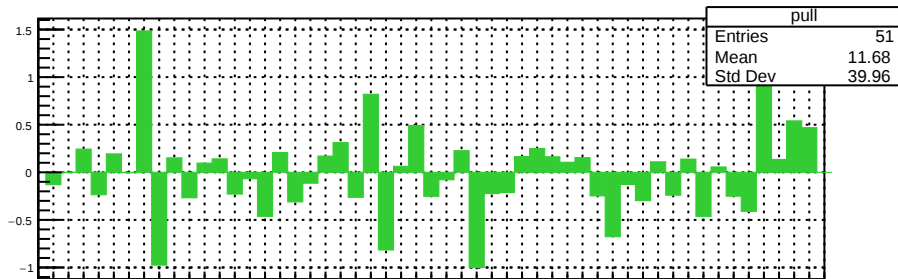
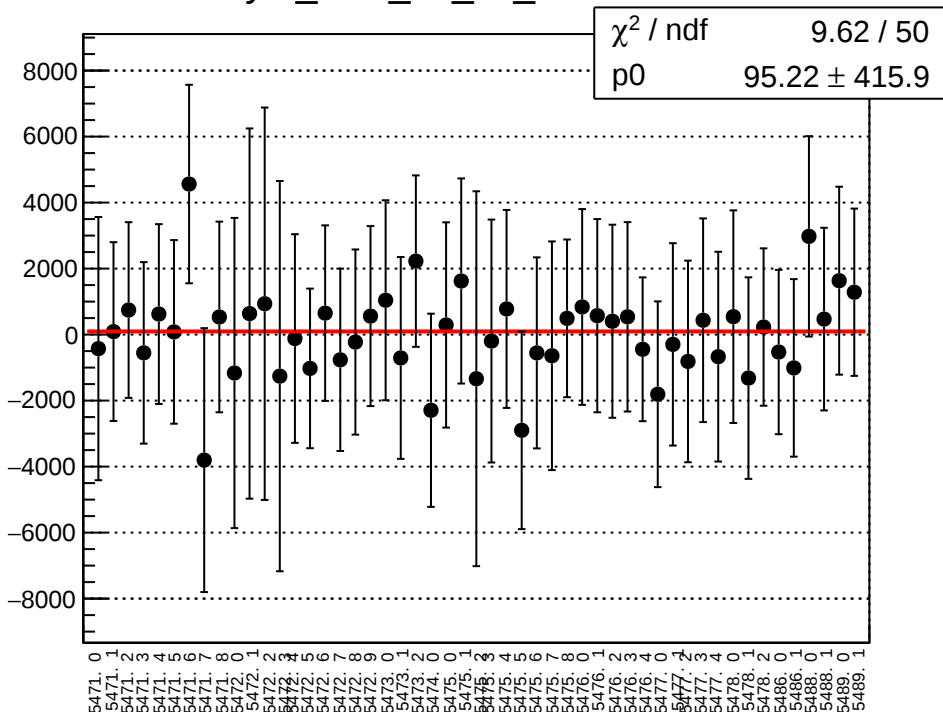
asym_bcm_an_ds3_mean vs run



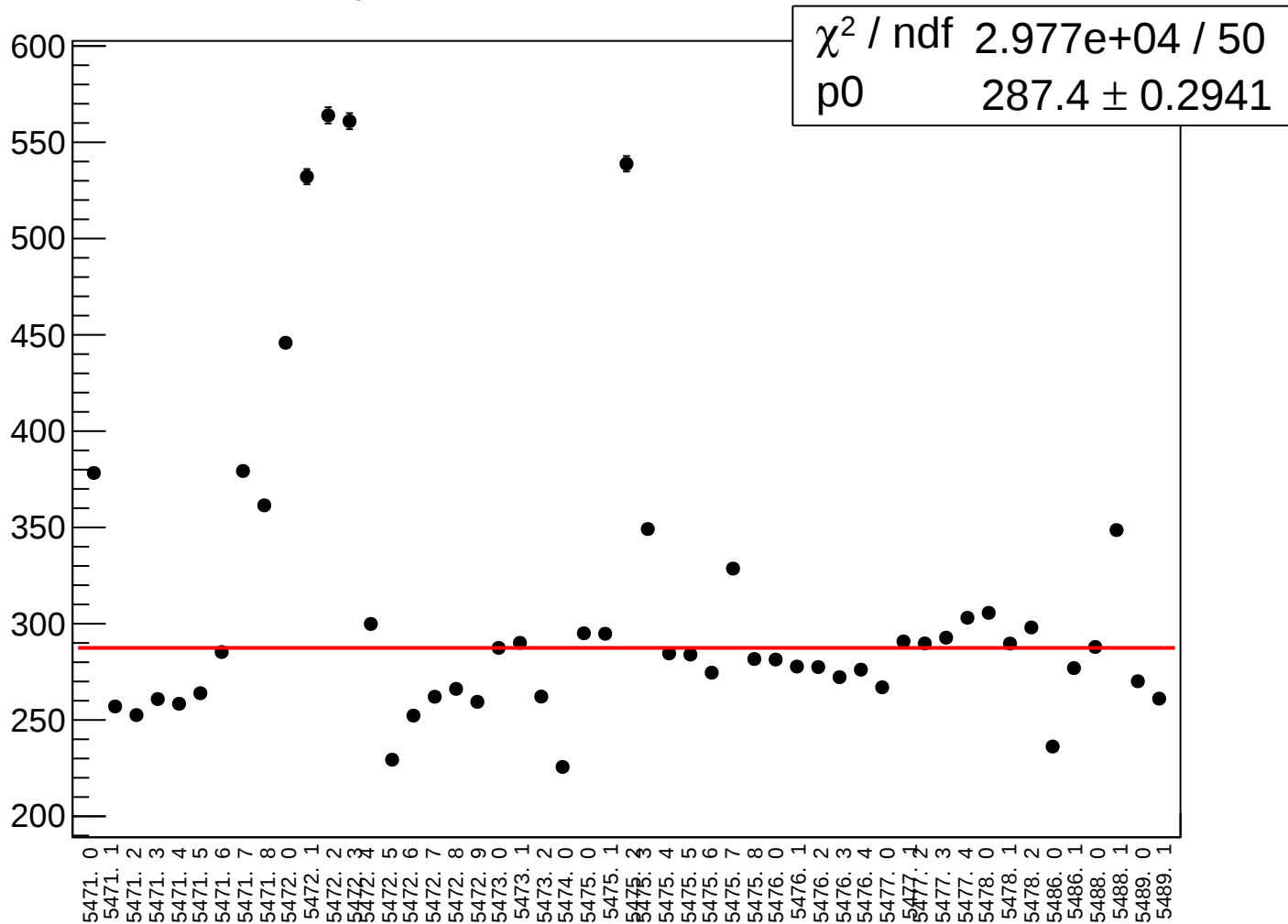
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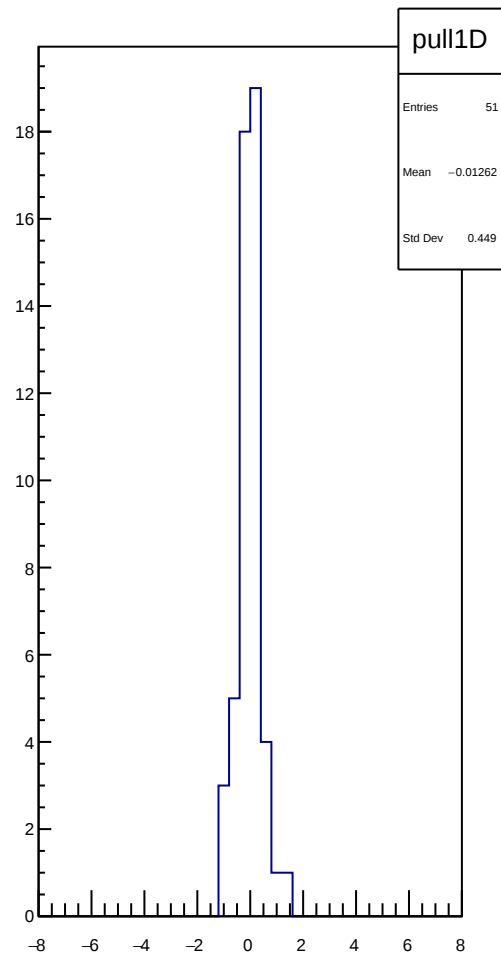
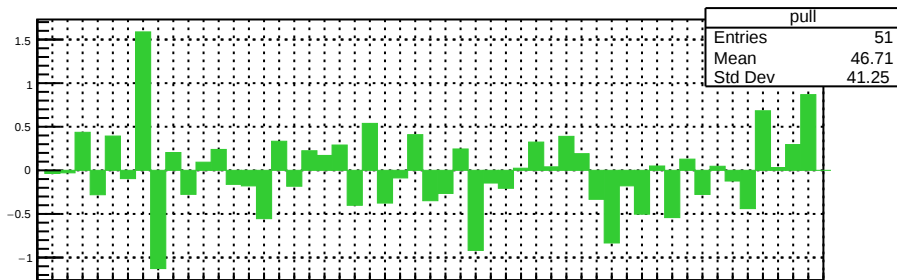
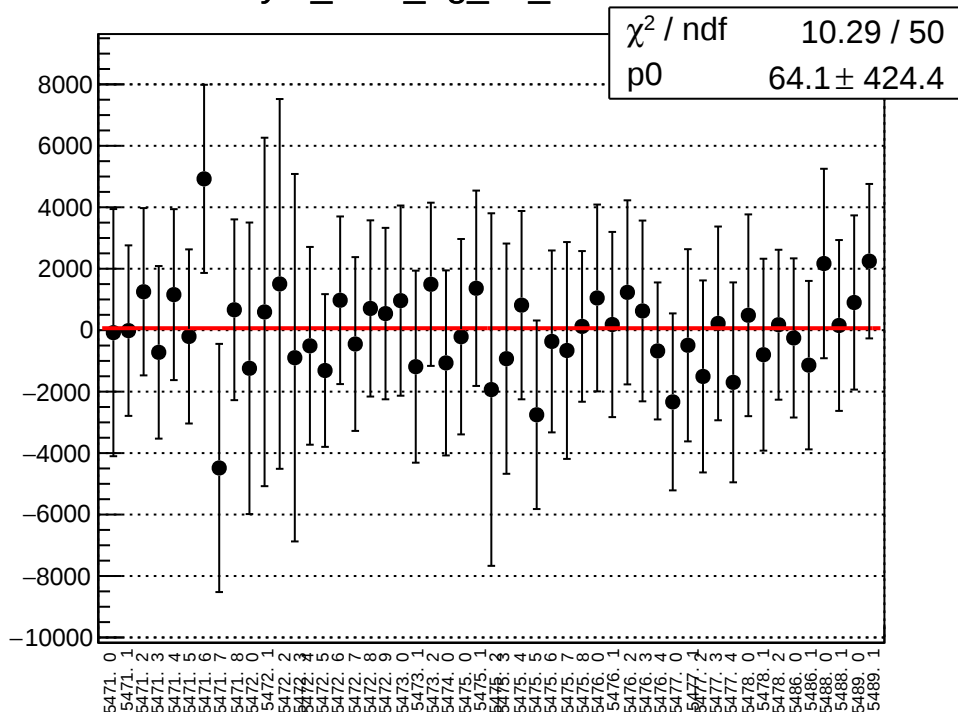
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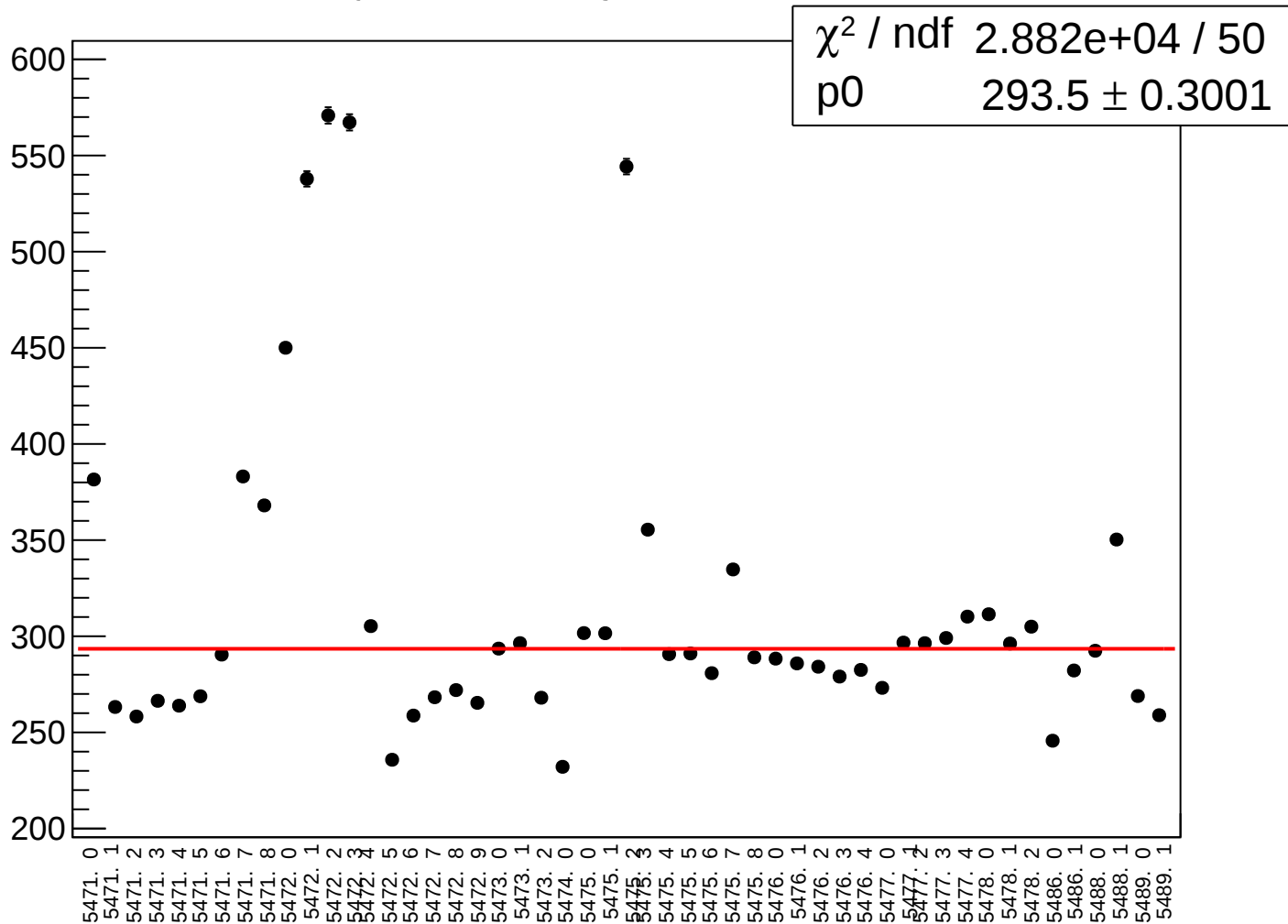
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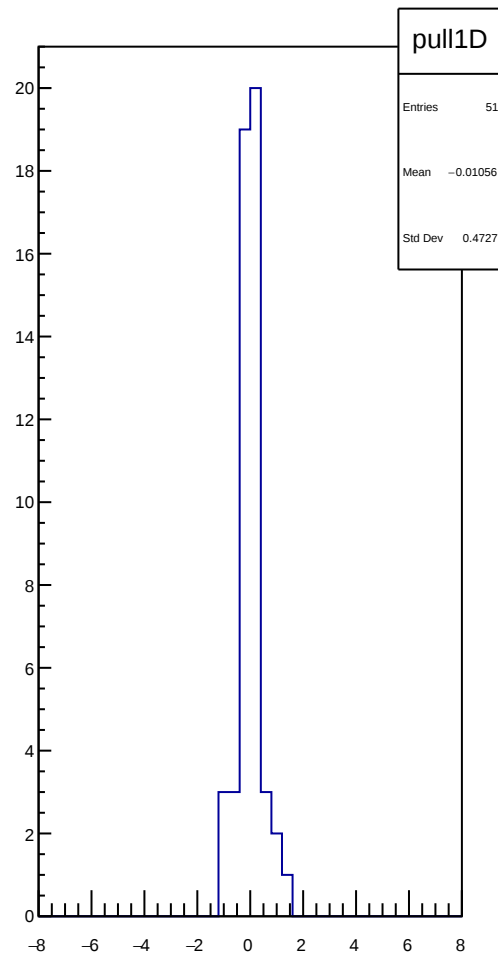
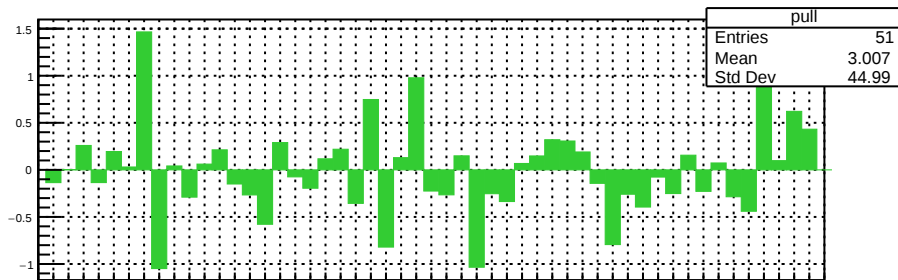
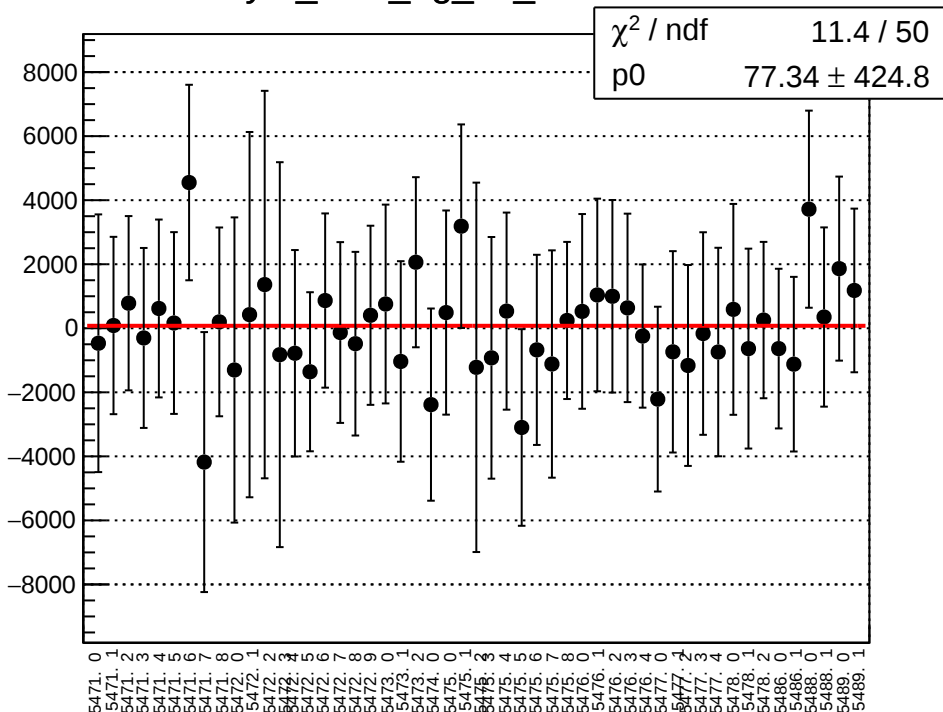
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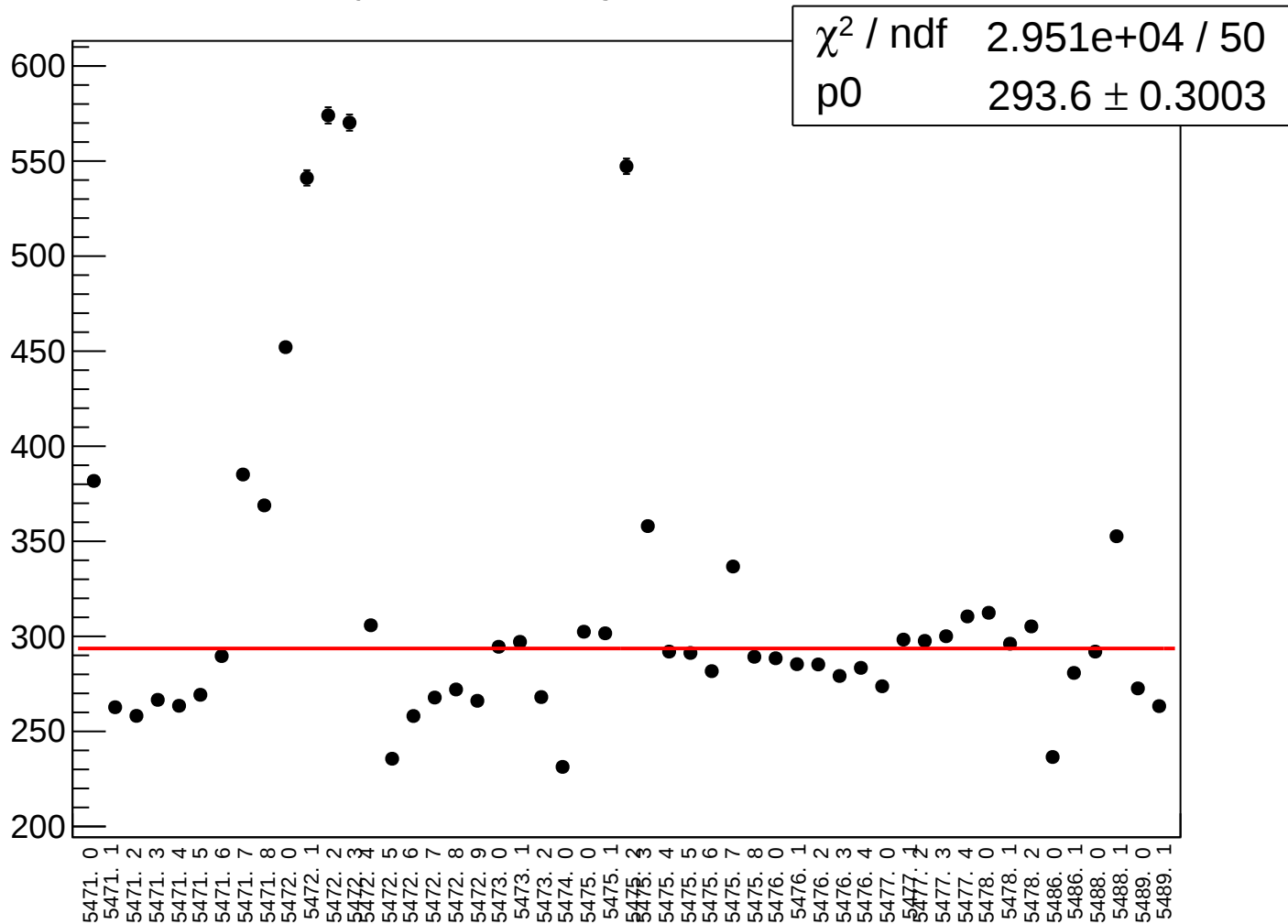
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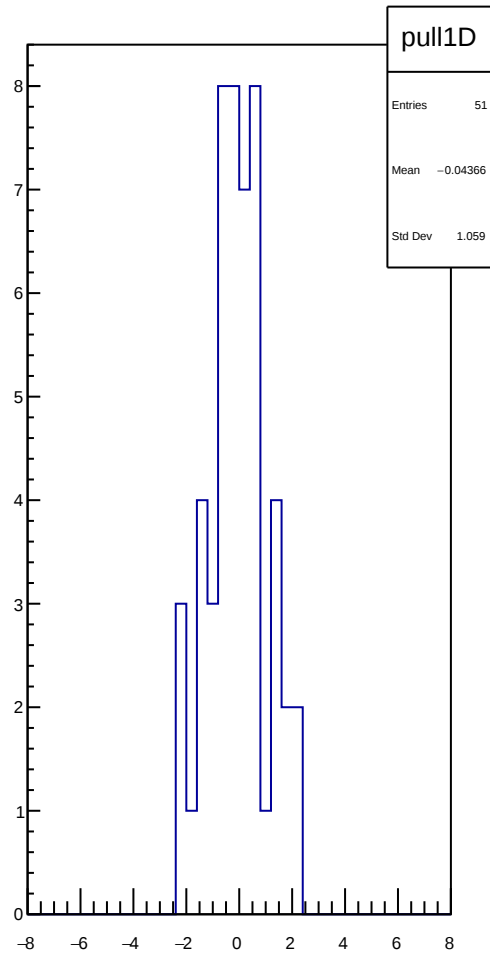
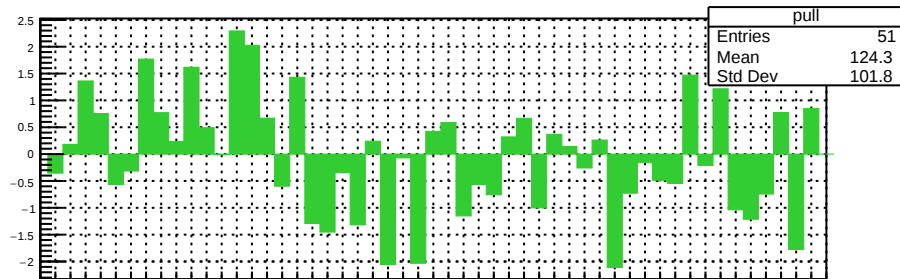
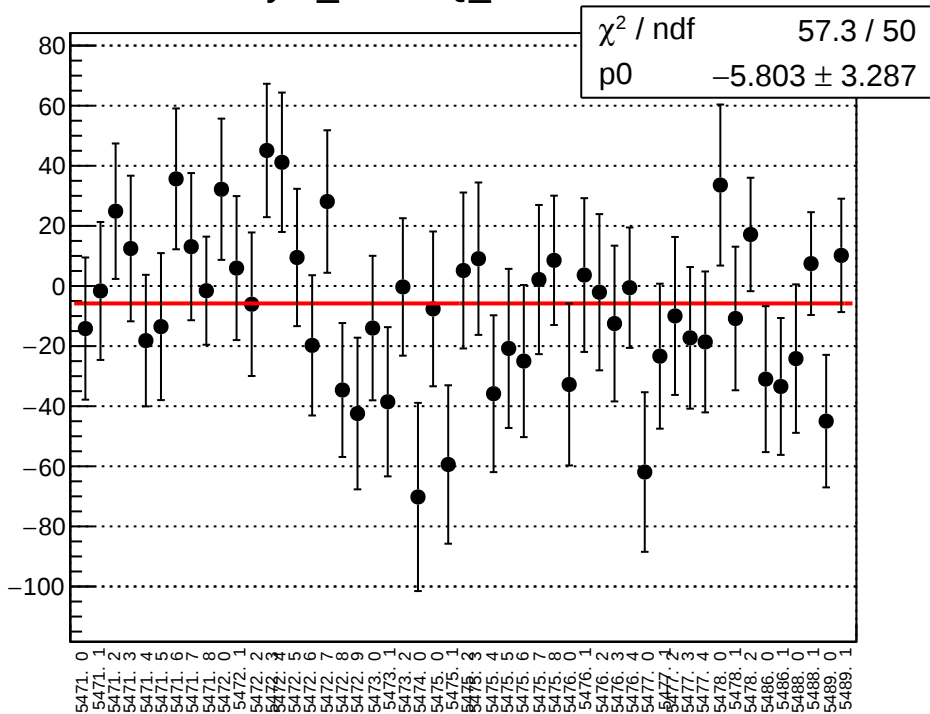
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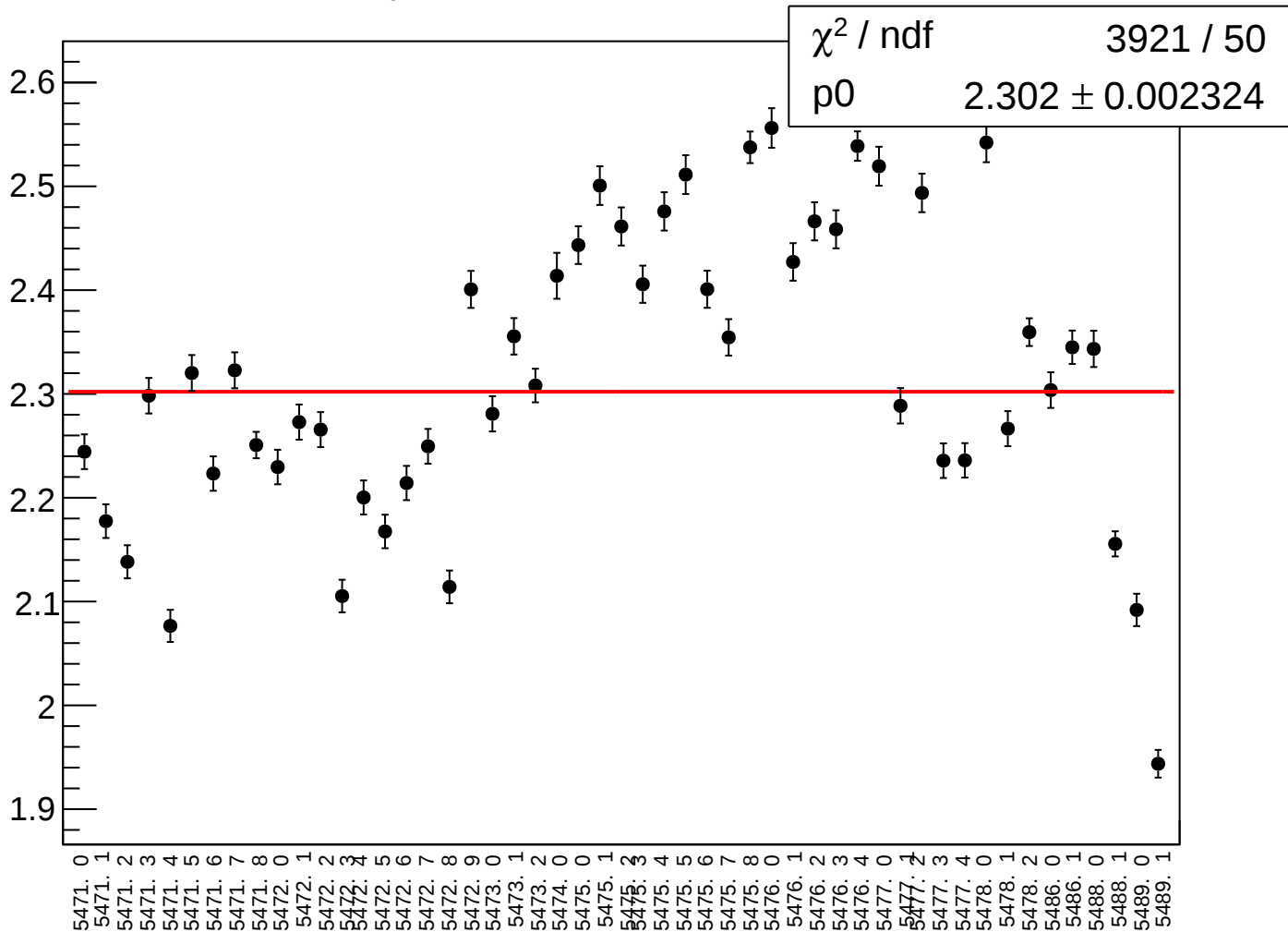
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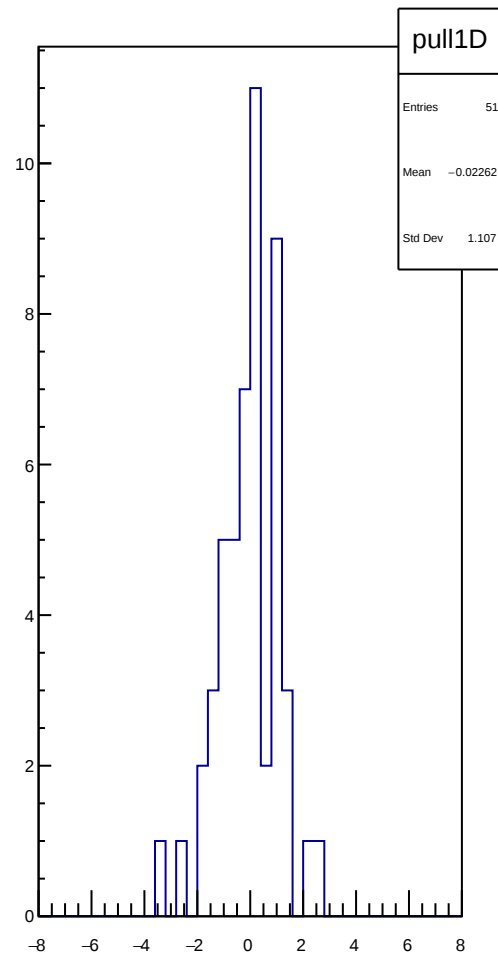
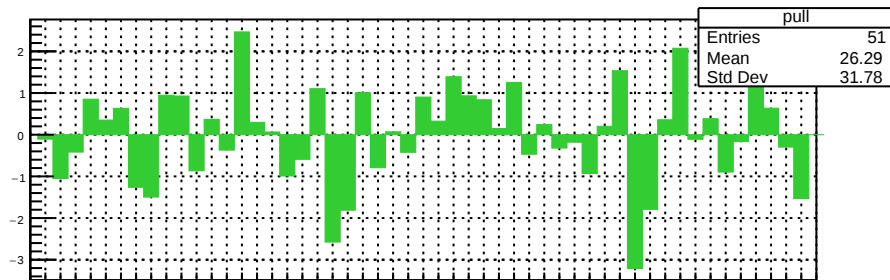
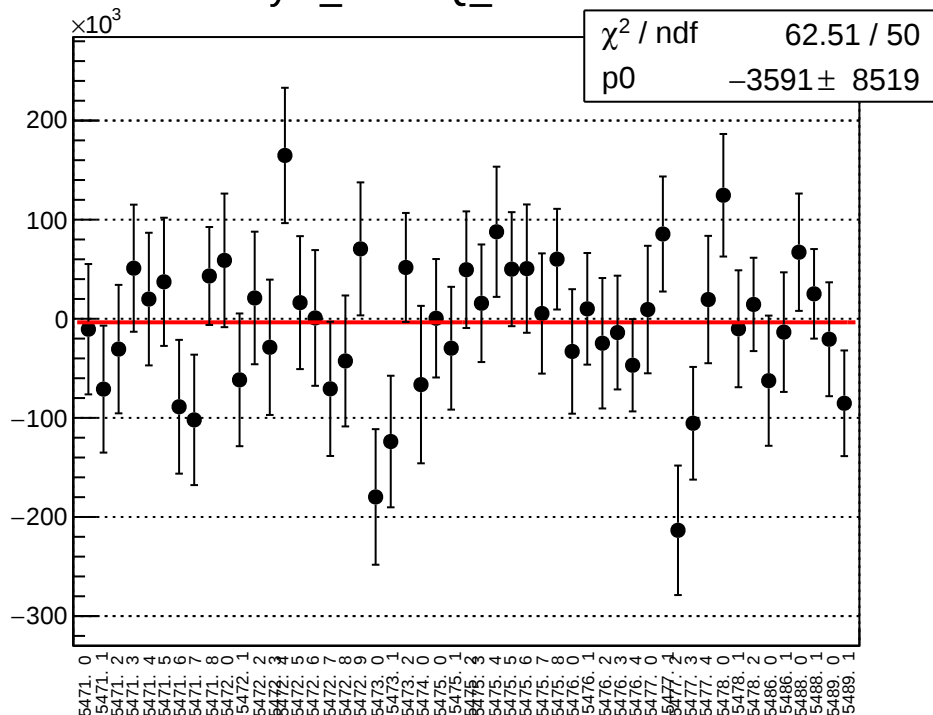
asym_cav4bQ_mean vs run



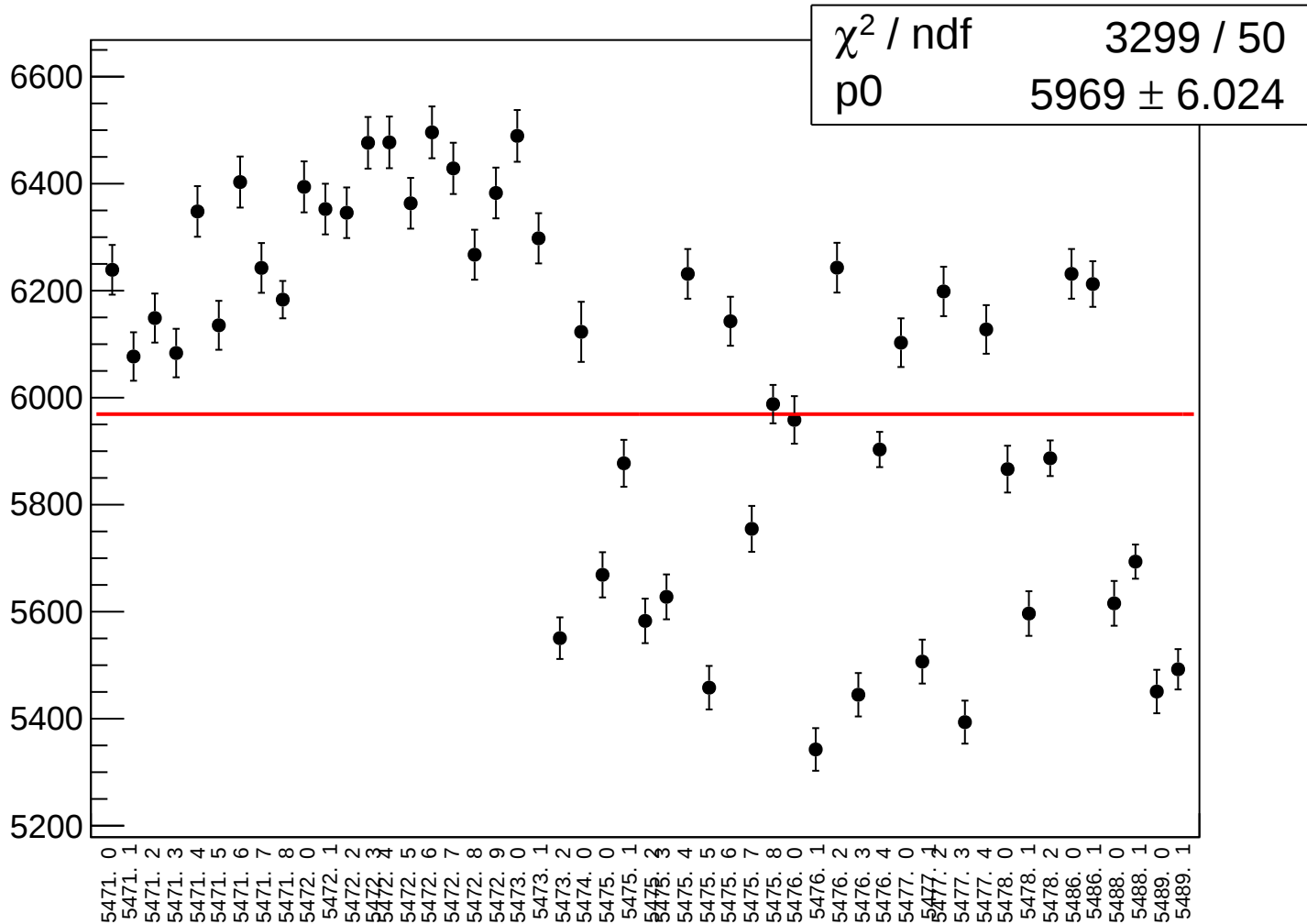
asym_cav4bQ_rms vs run



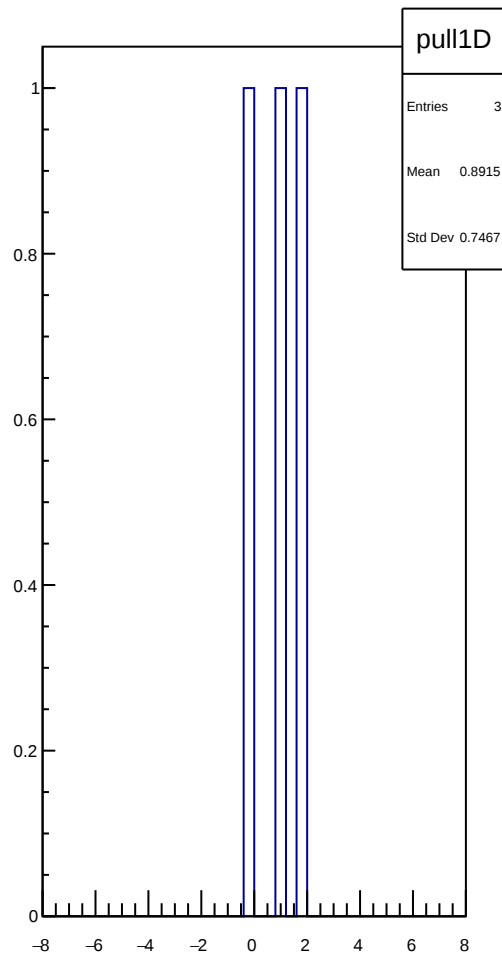
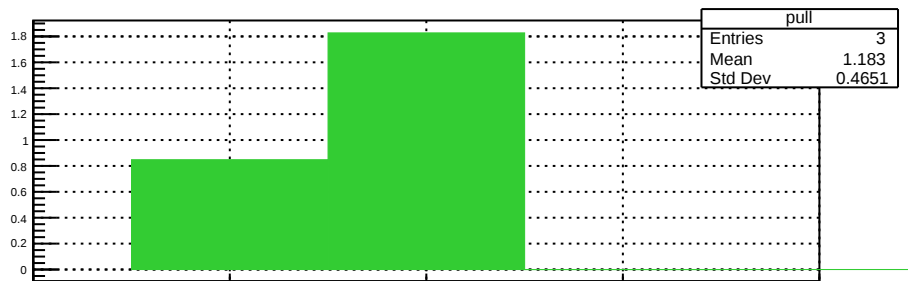
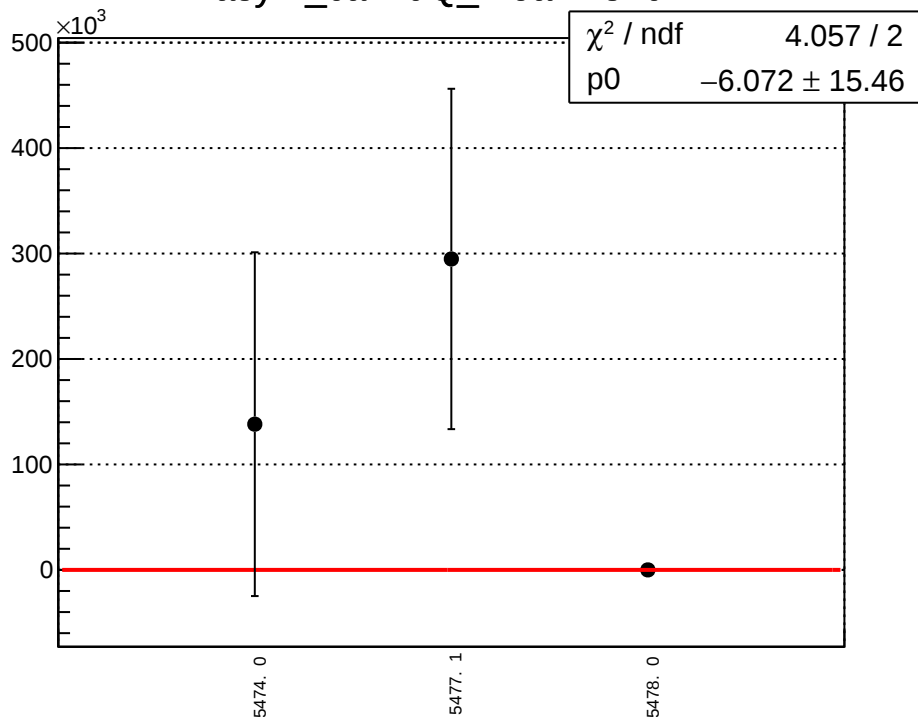
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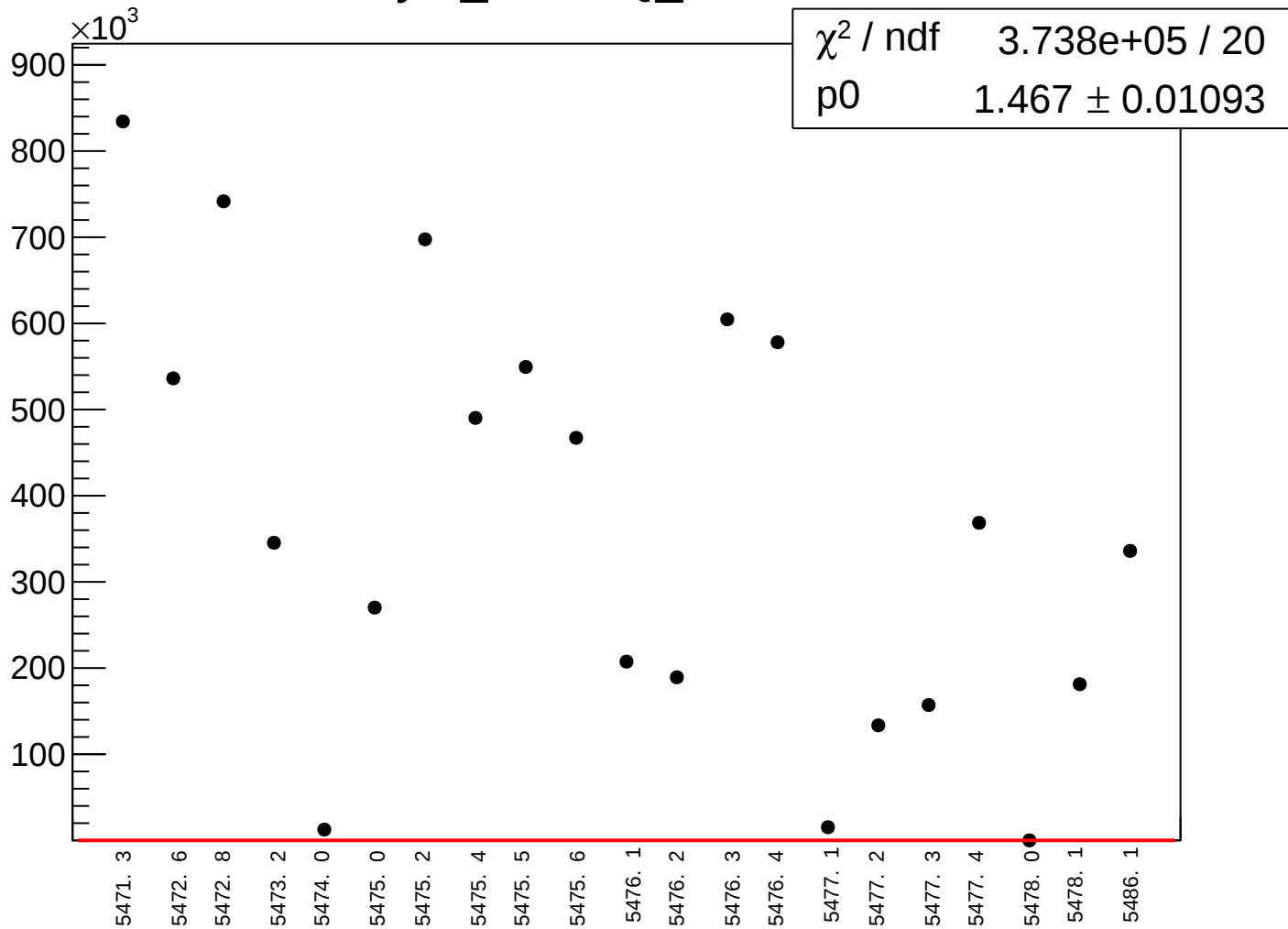
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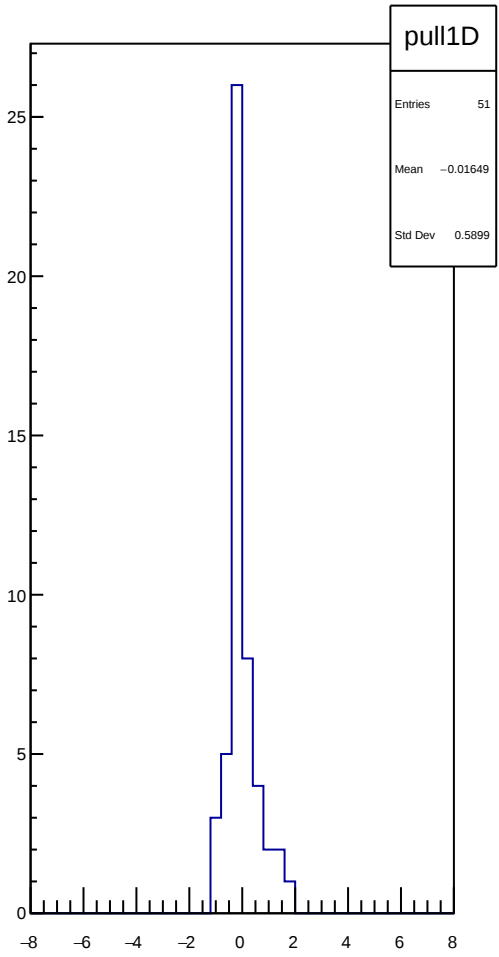
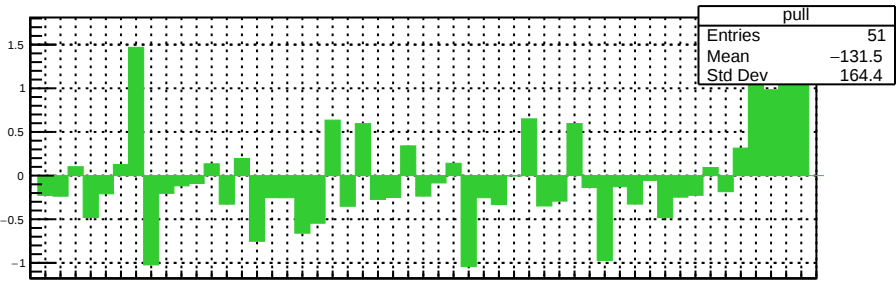
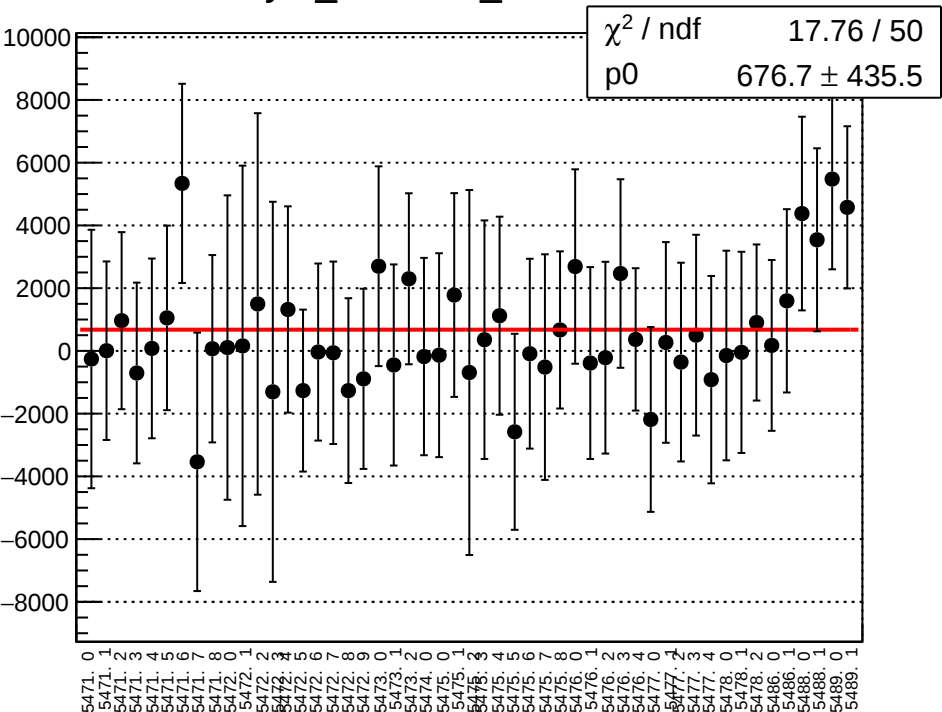
asym_cav4dQ_mean vs run



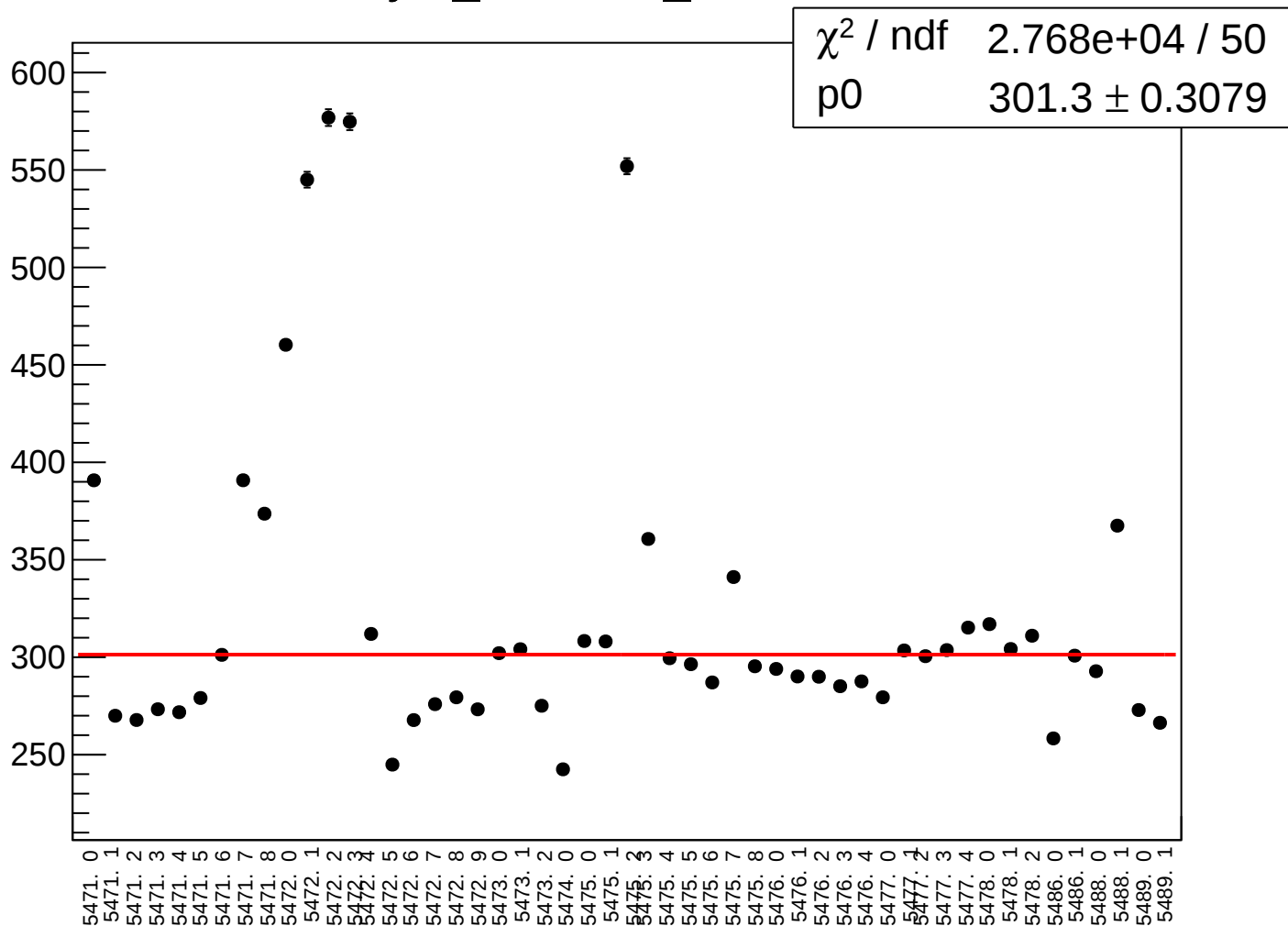
asym_cav4dQ_rms vs run



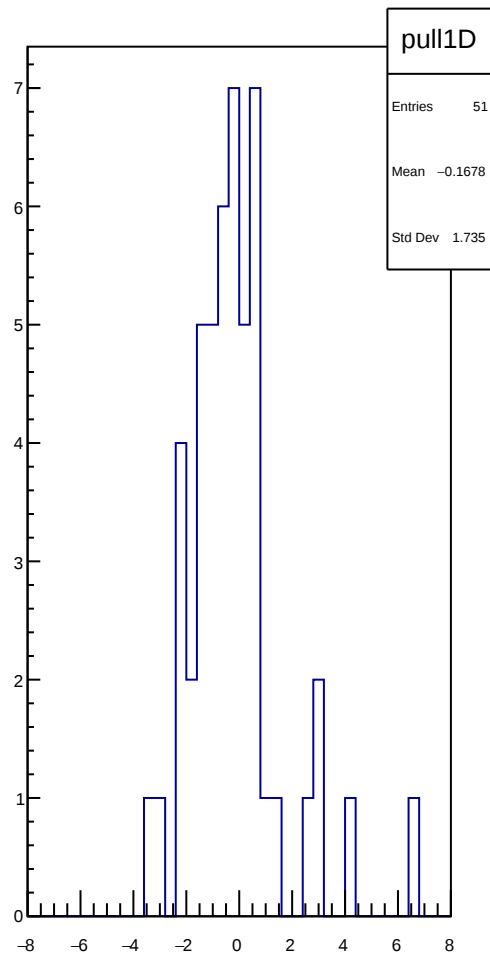
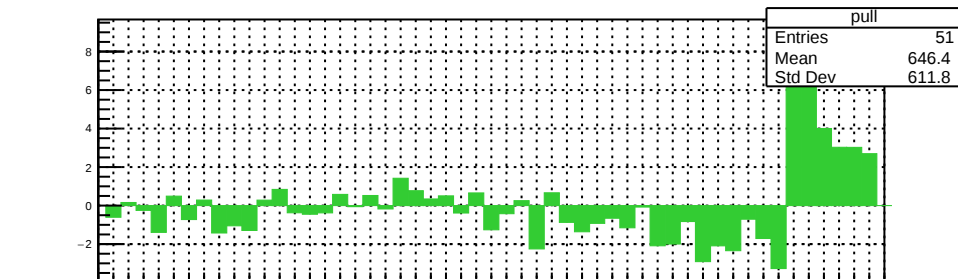
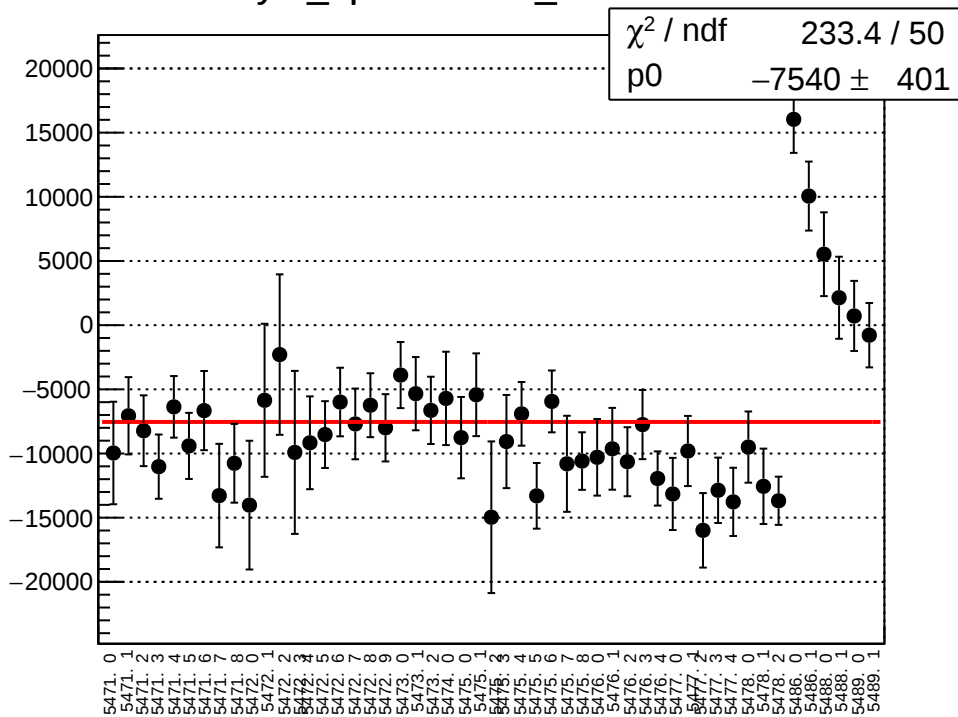
asym_bcm0l02_mean vs run



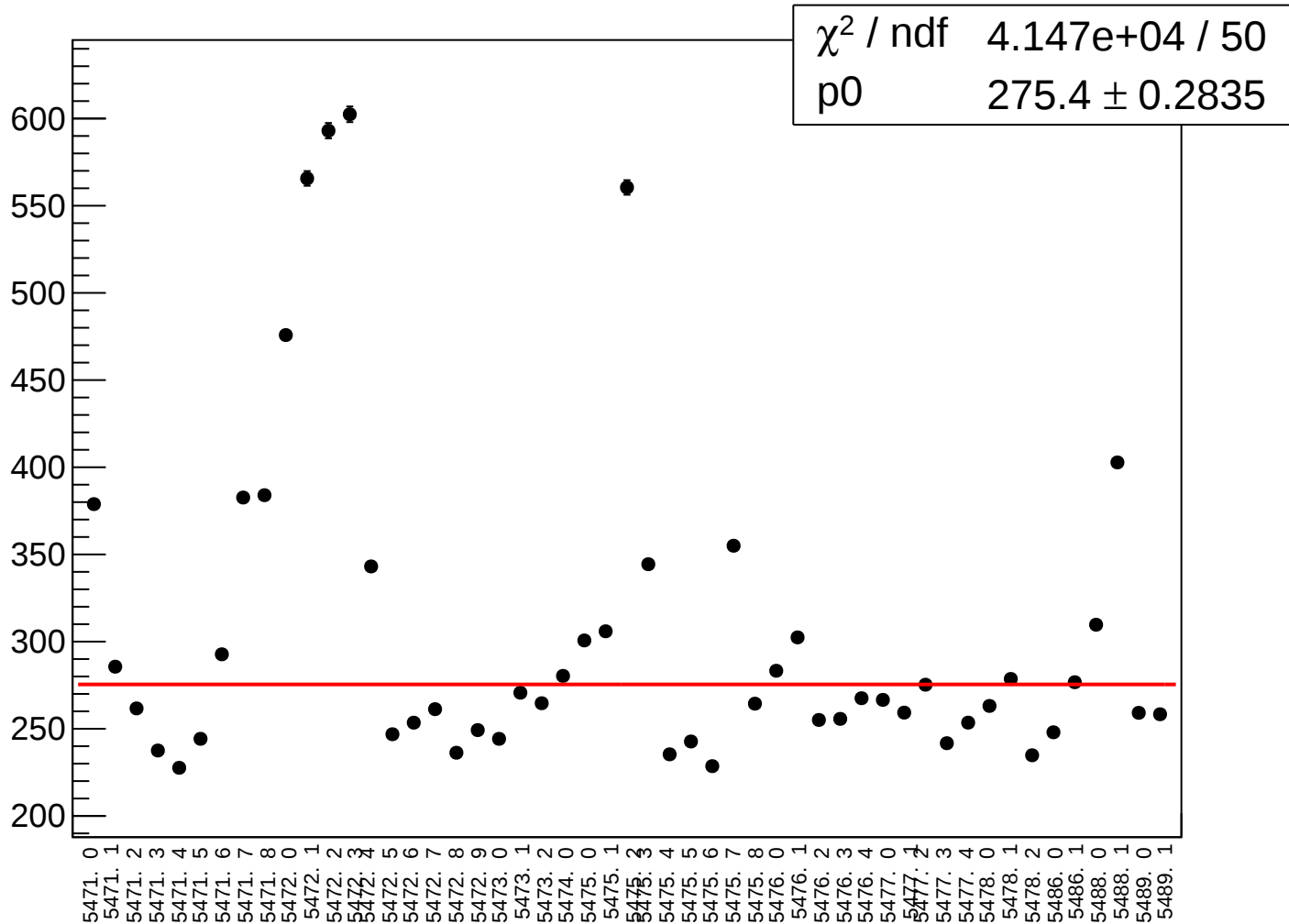
asym_bcm0l02_rms vs run



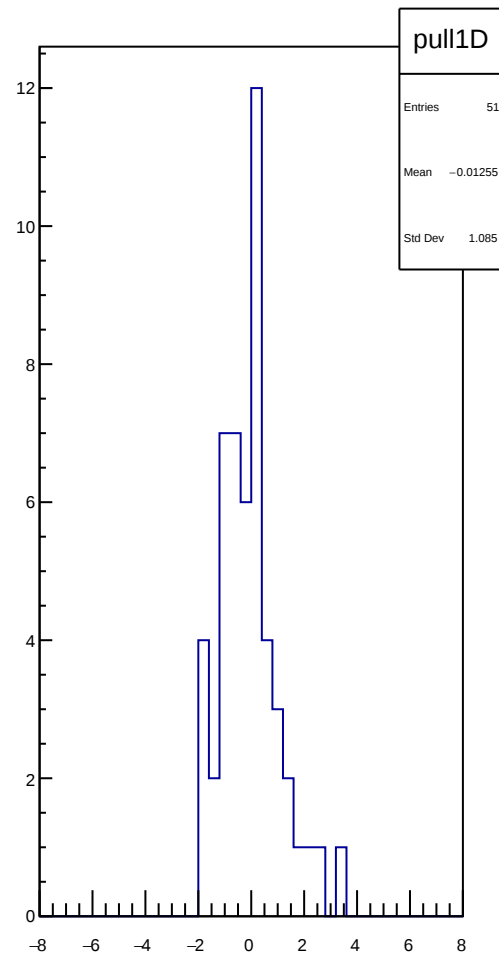
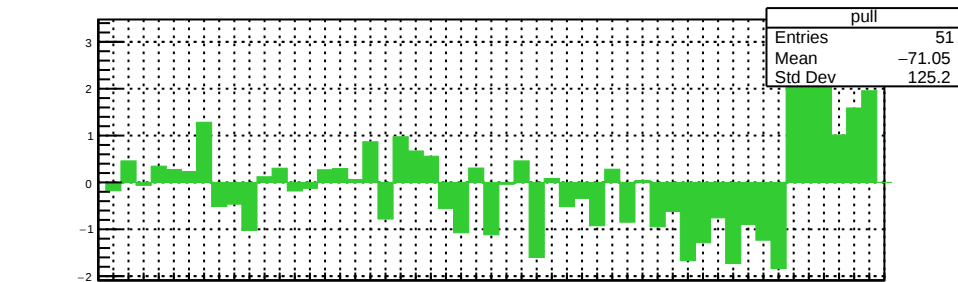
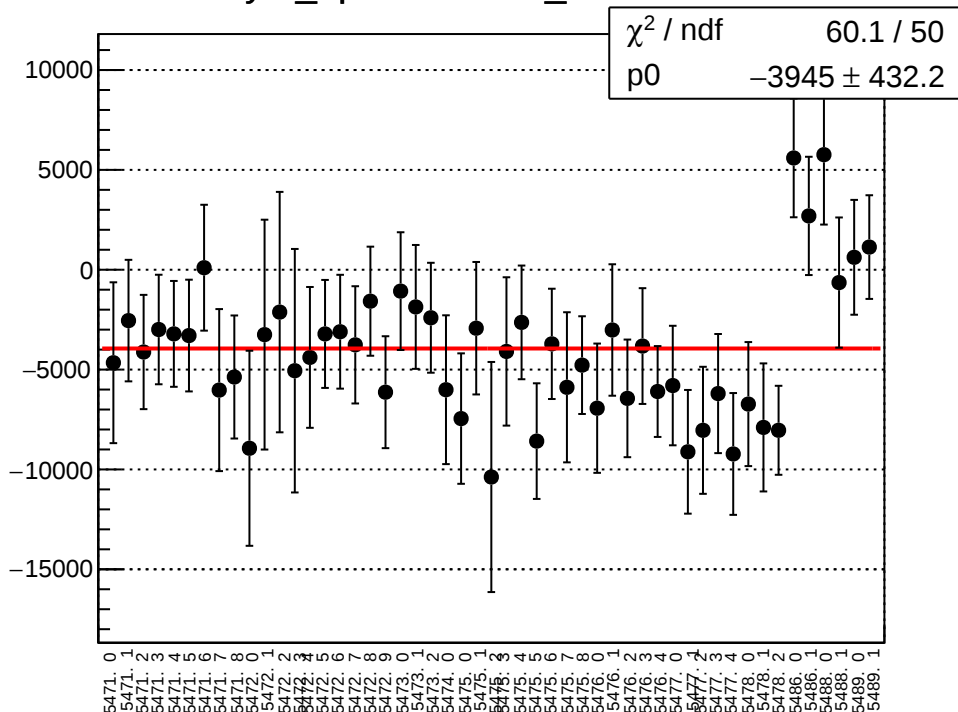
asym_bpm0i02WS_mean vs run



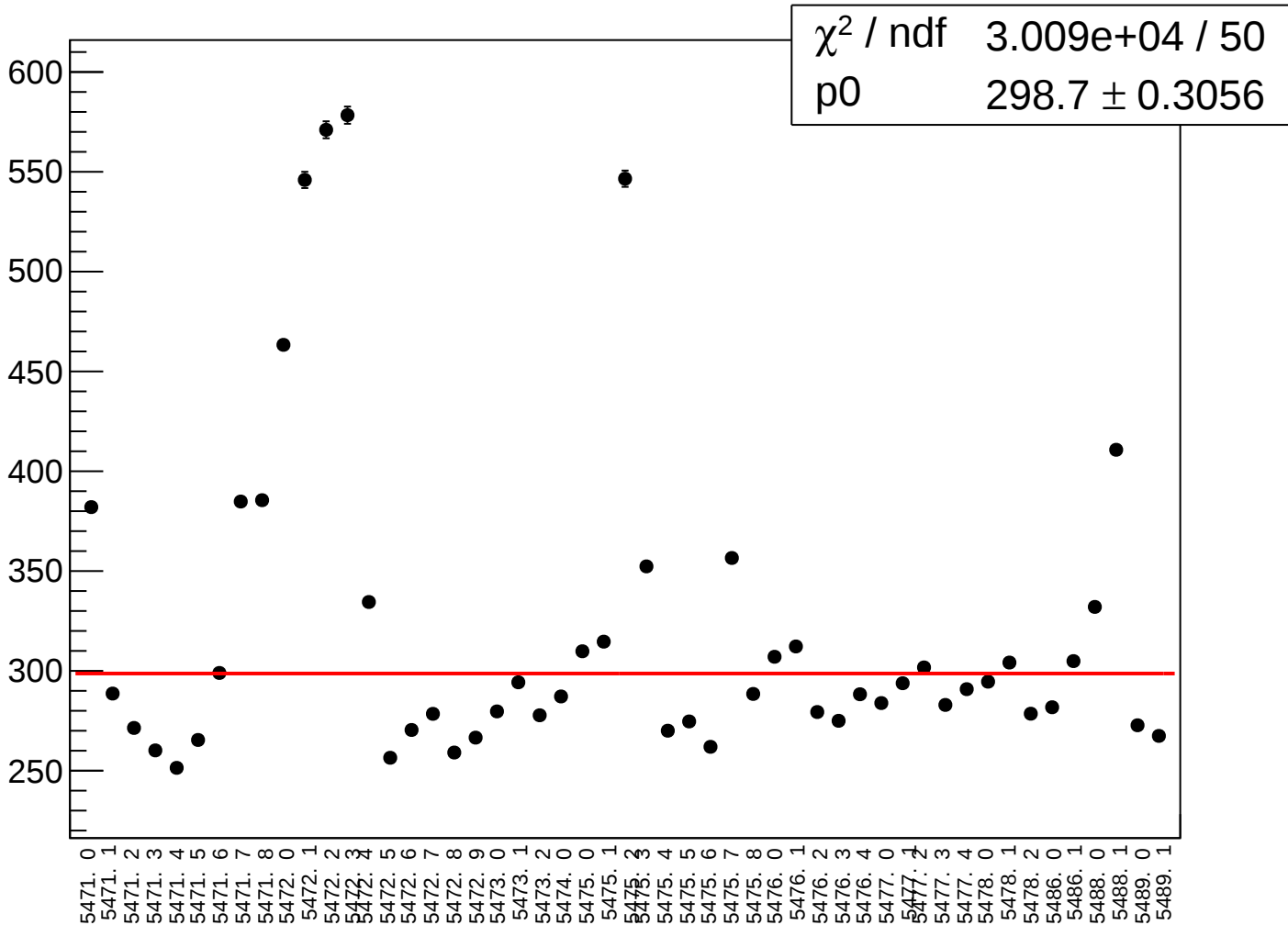
asym_bpm0i02WS_rms vs run



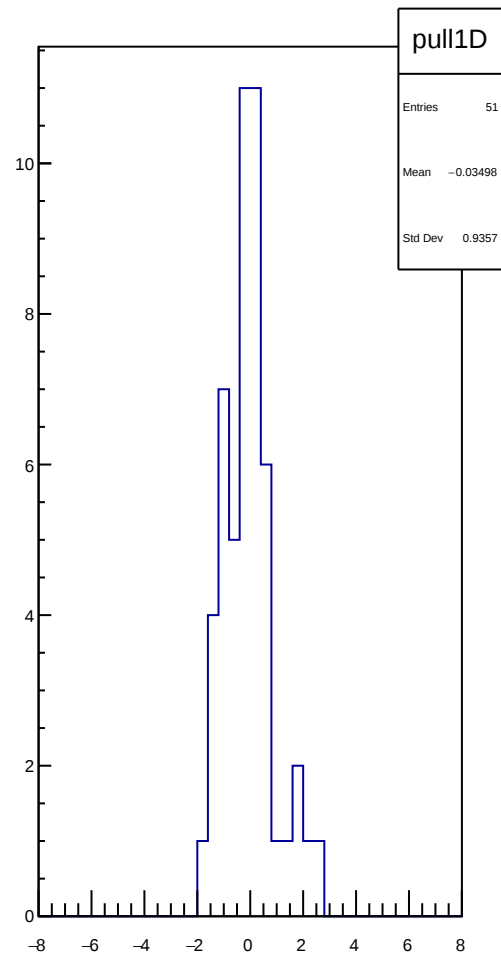
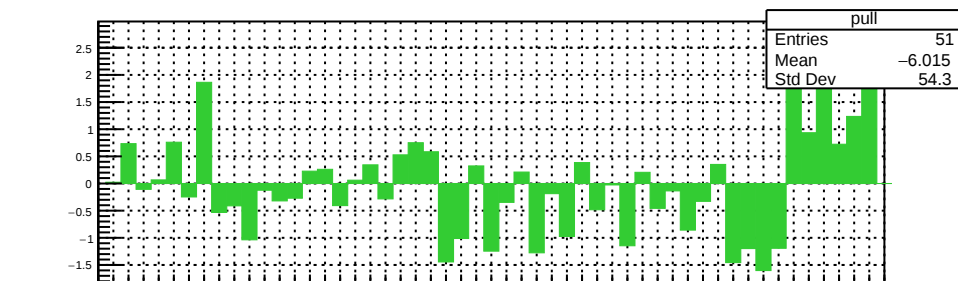
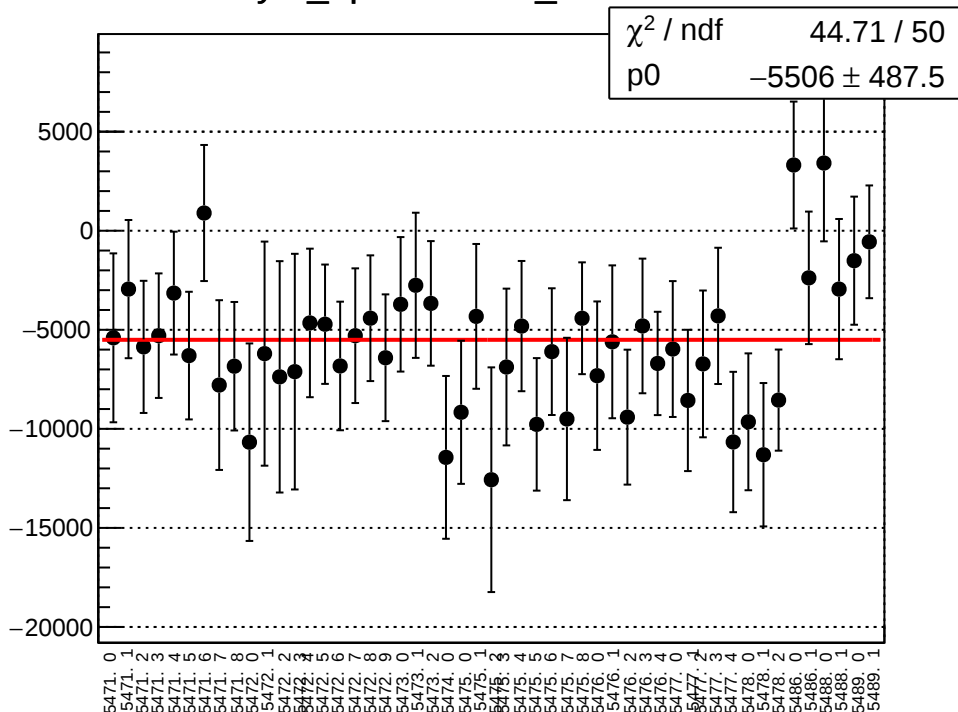
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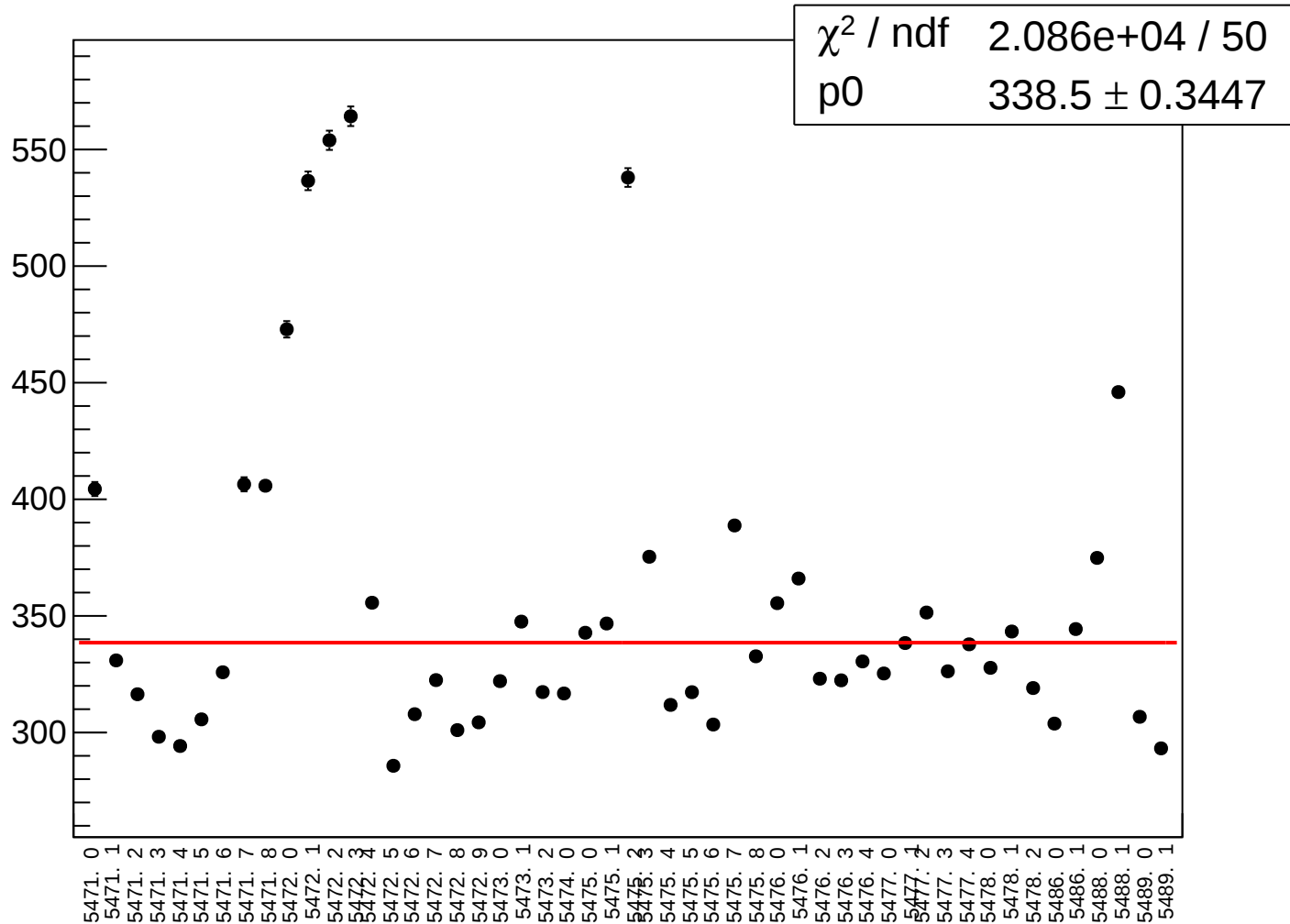
asym_bpm0i02aWS_rms vs run



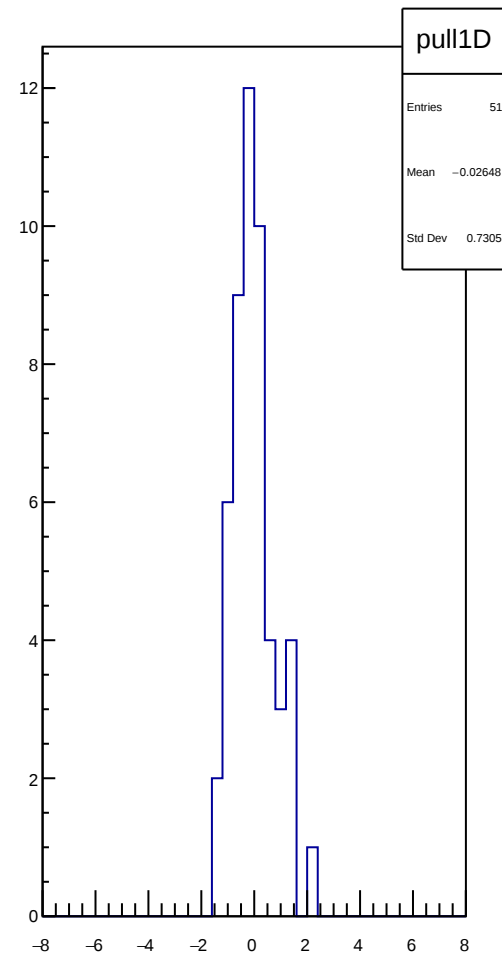
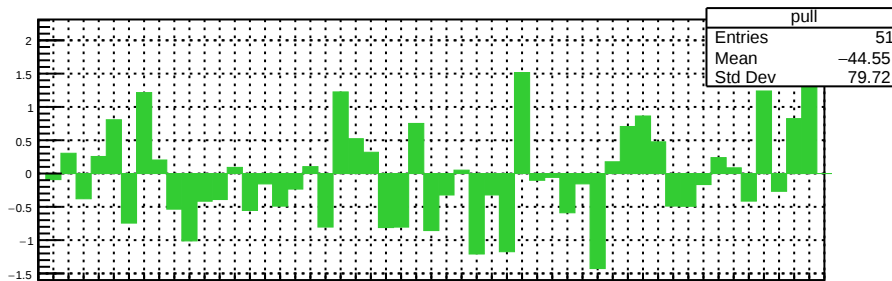
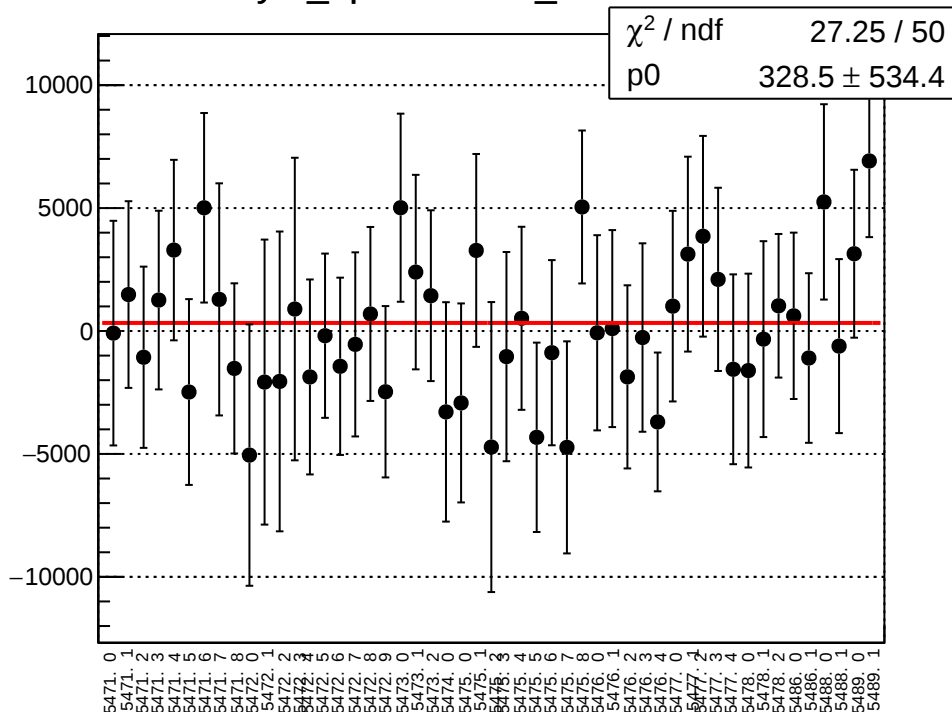
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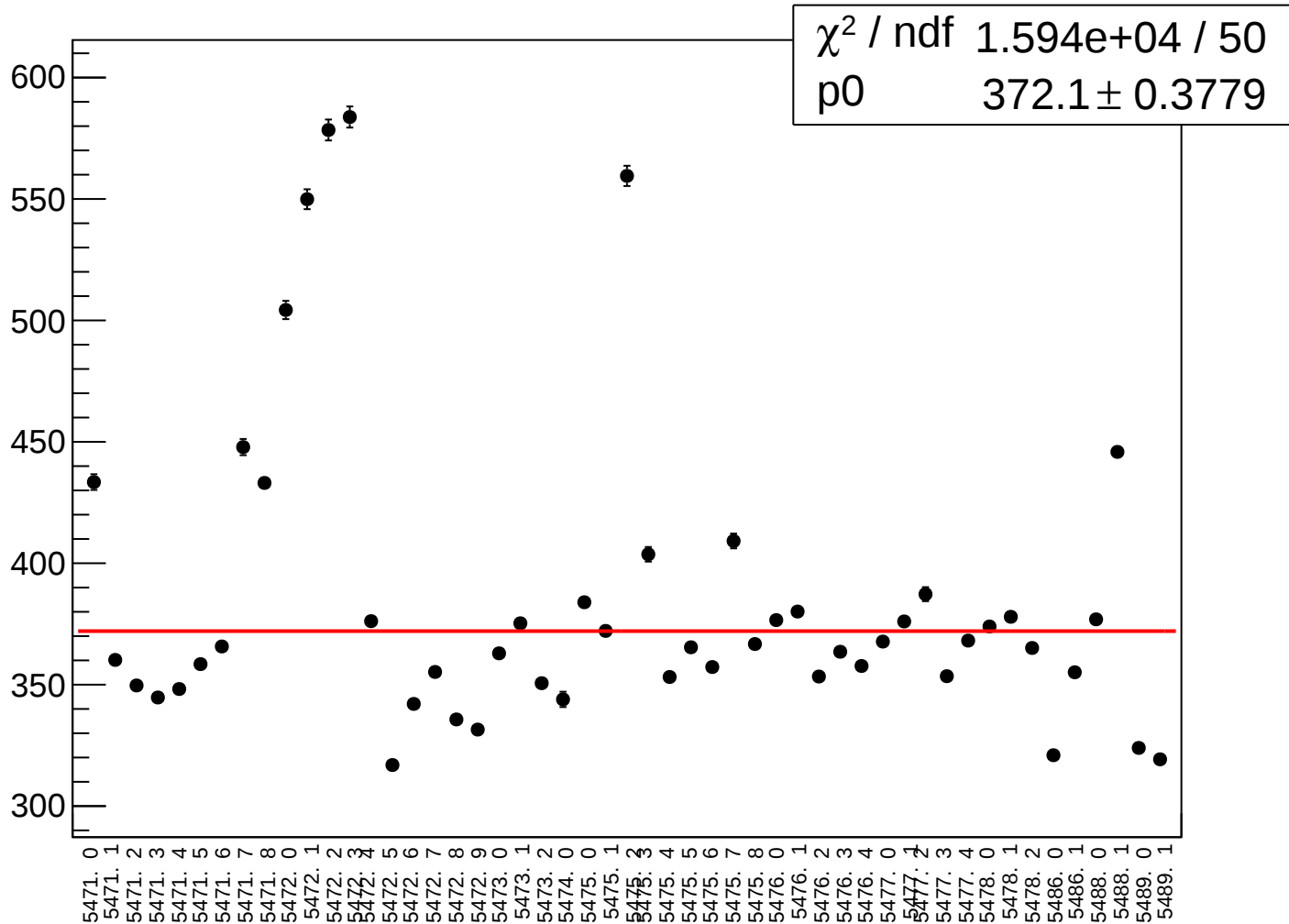
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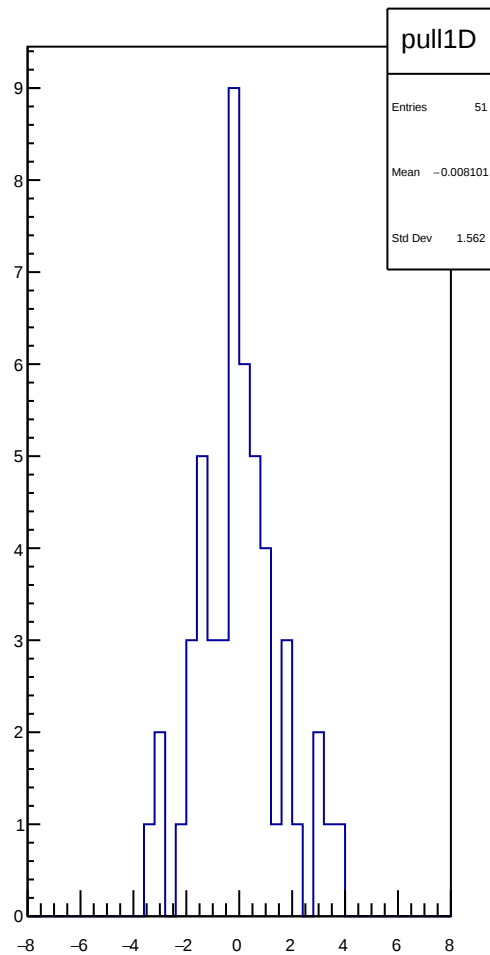
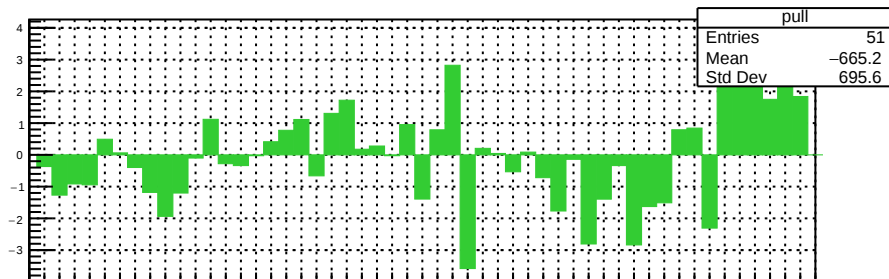
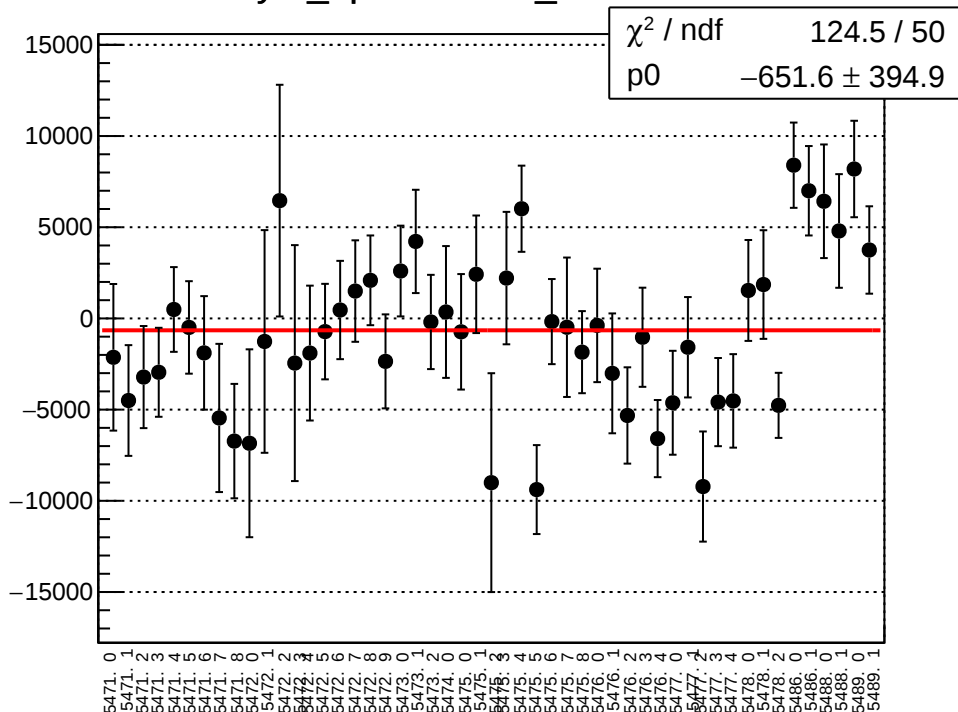
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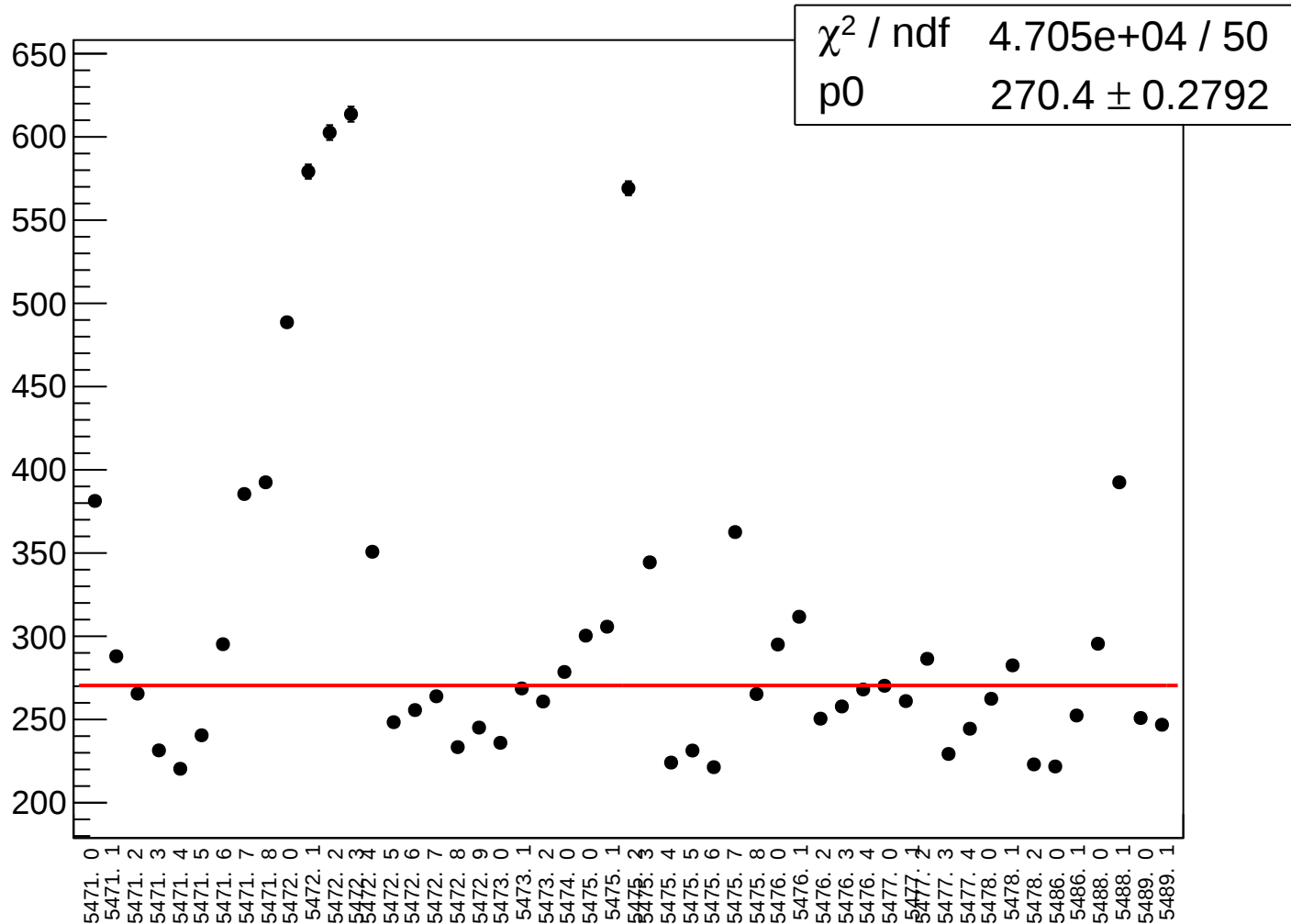
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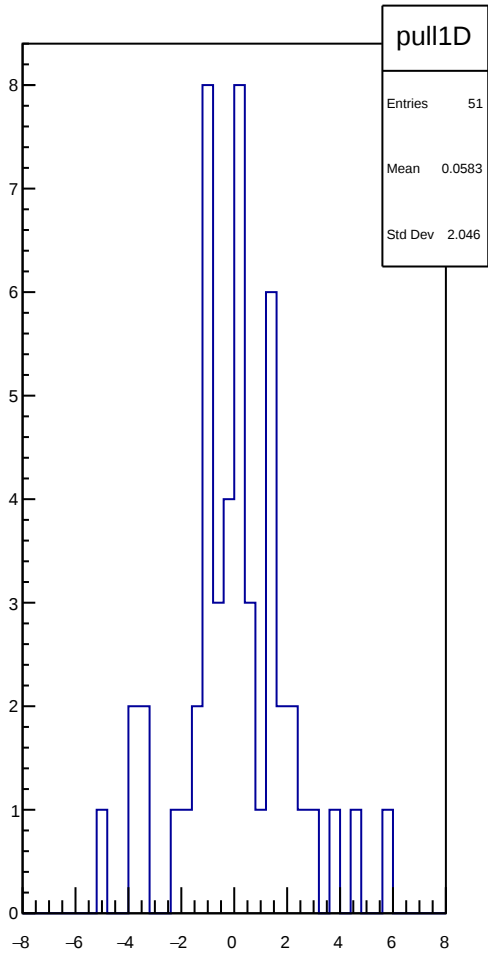
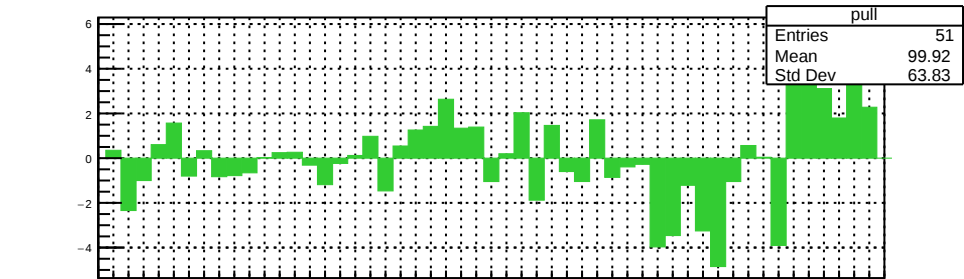
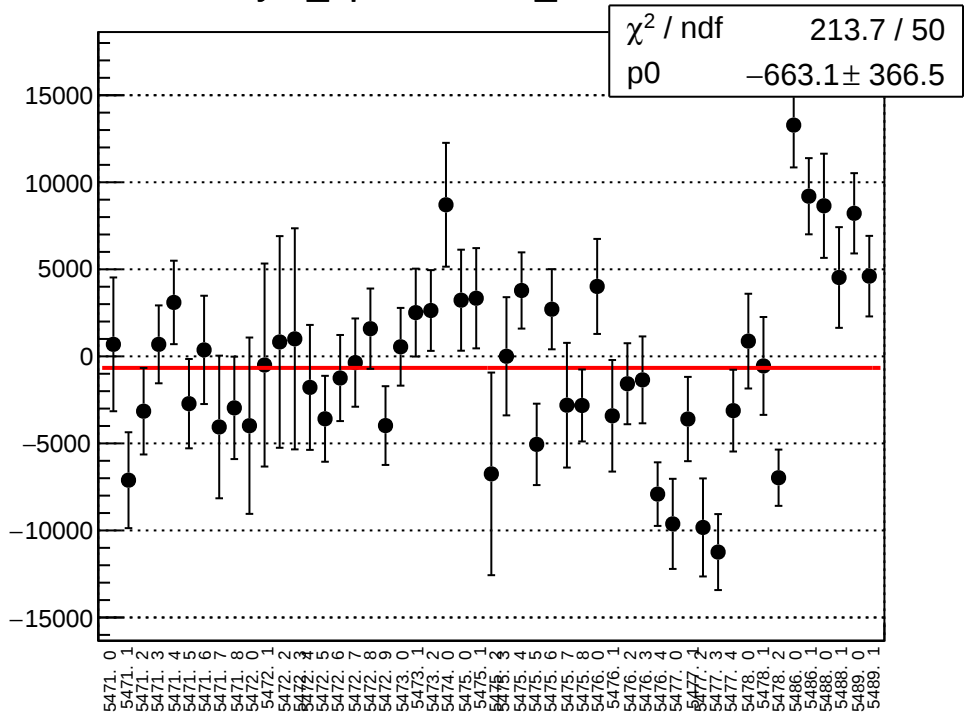
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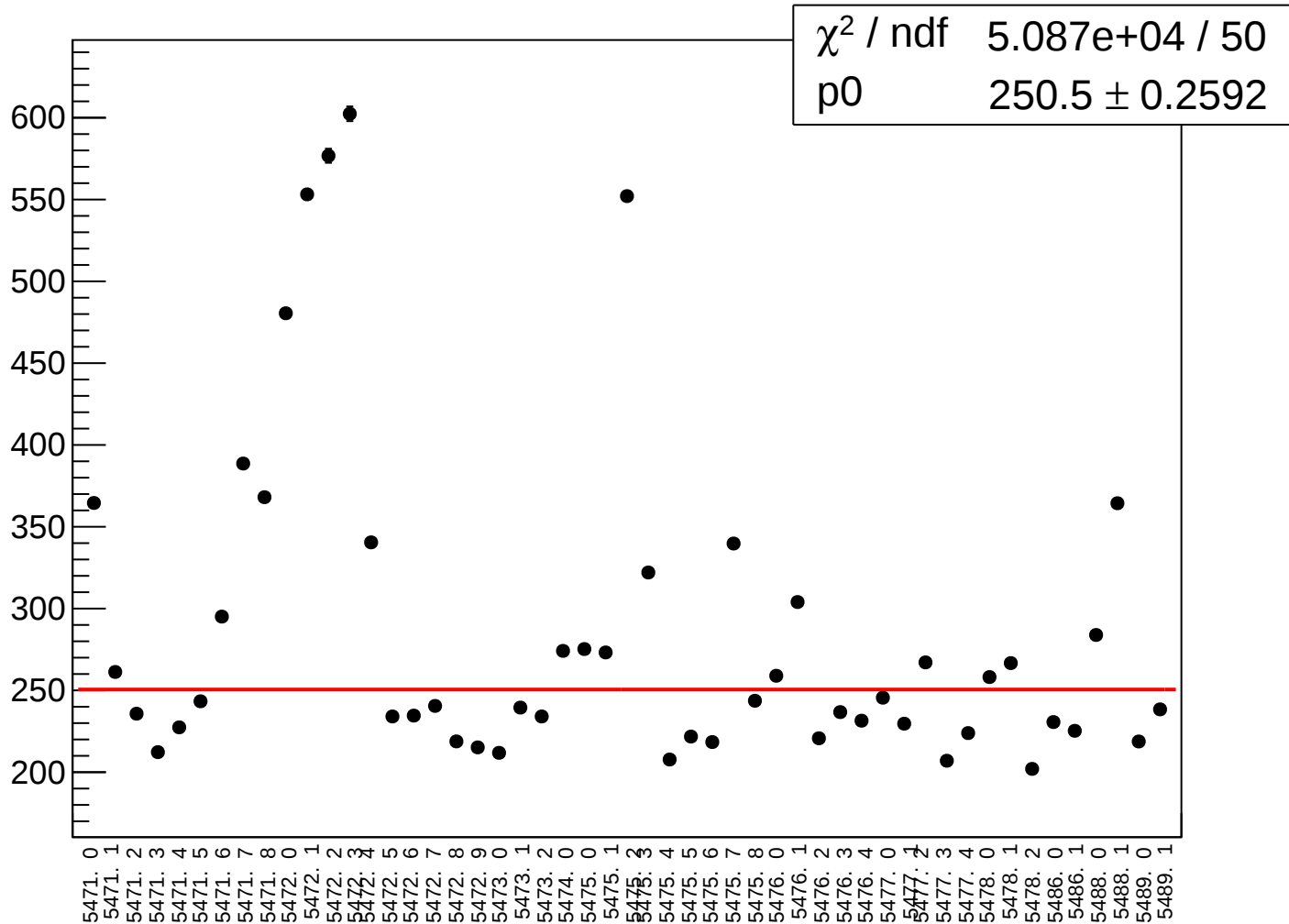
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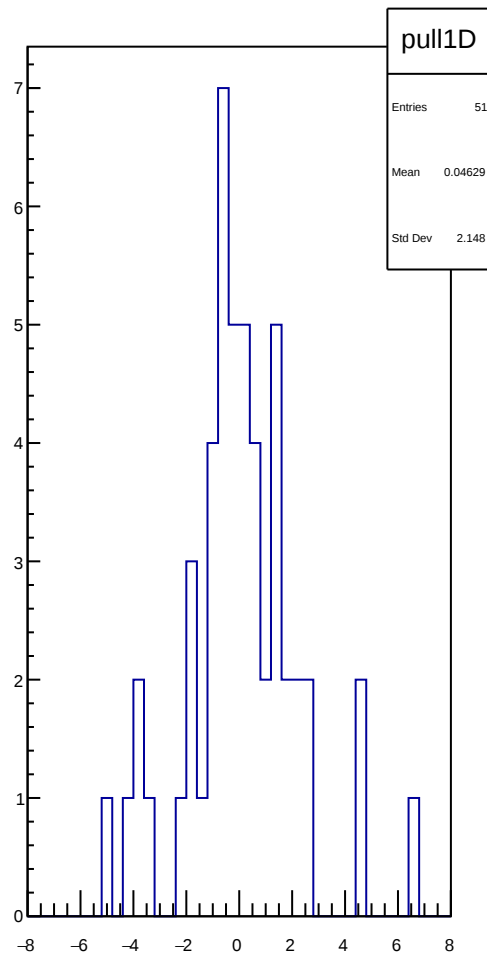
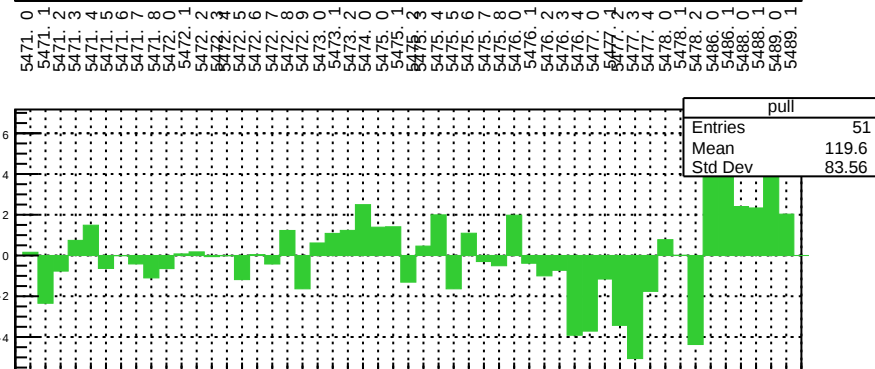
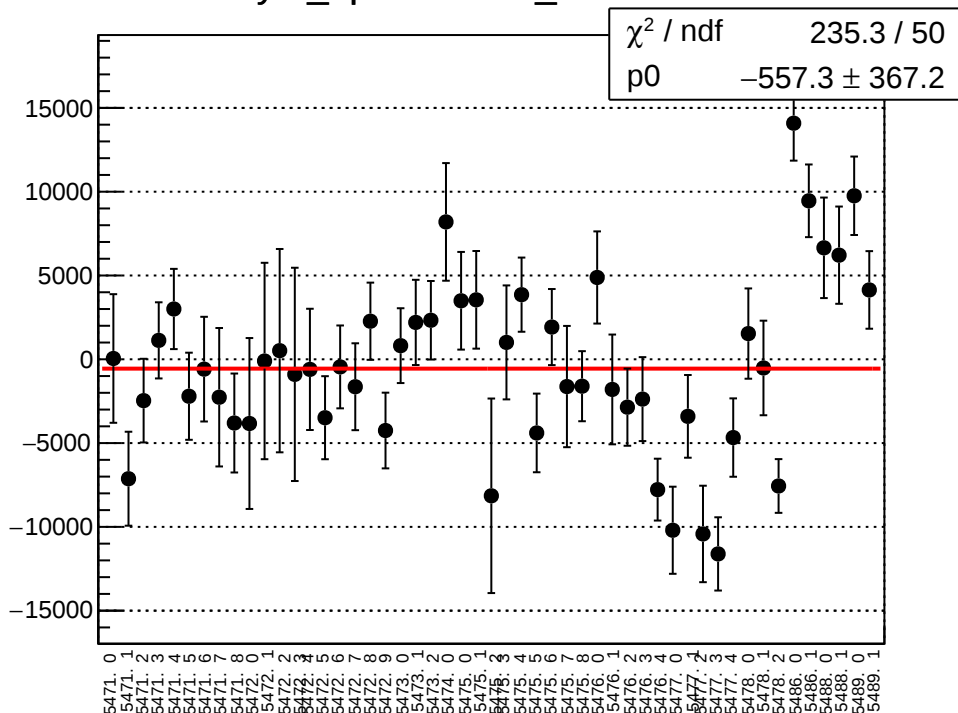
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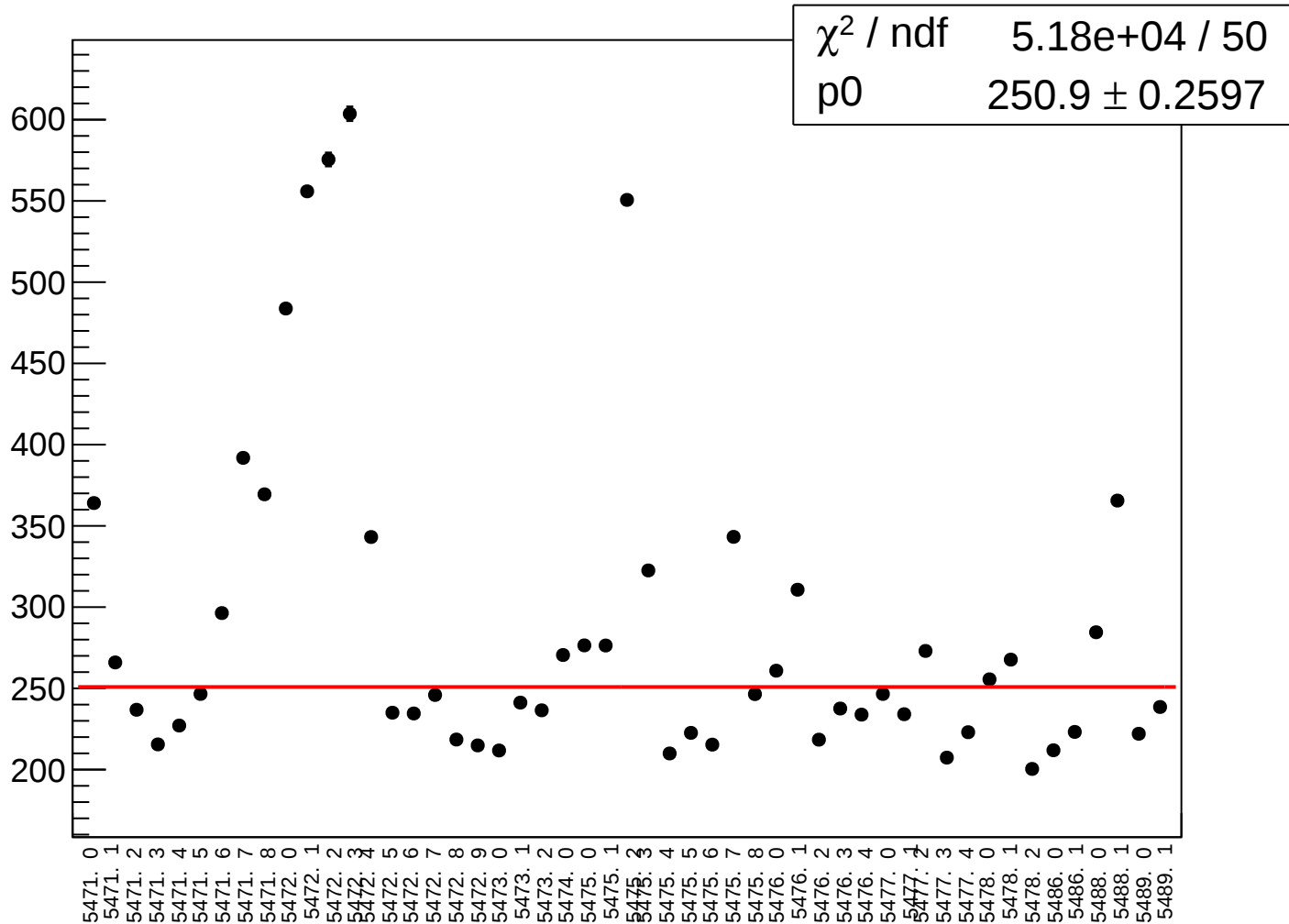
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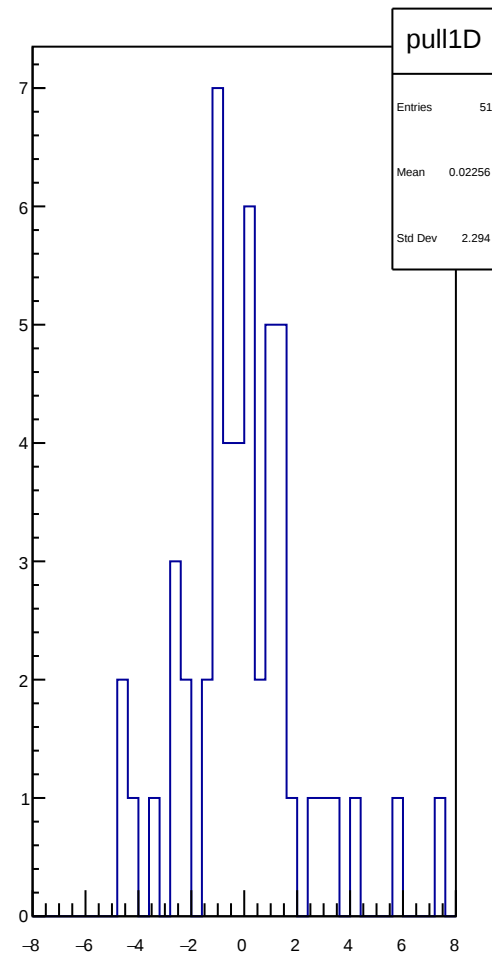
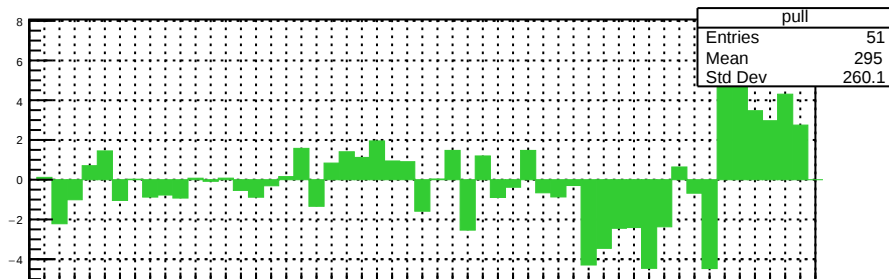
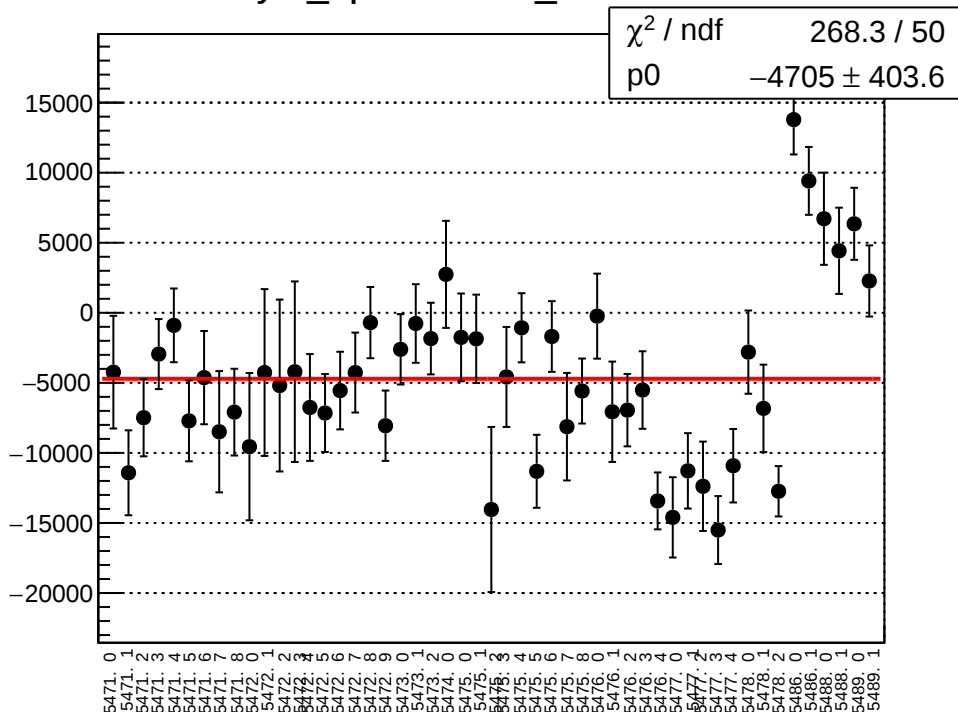
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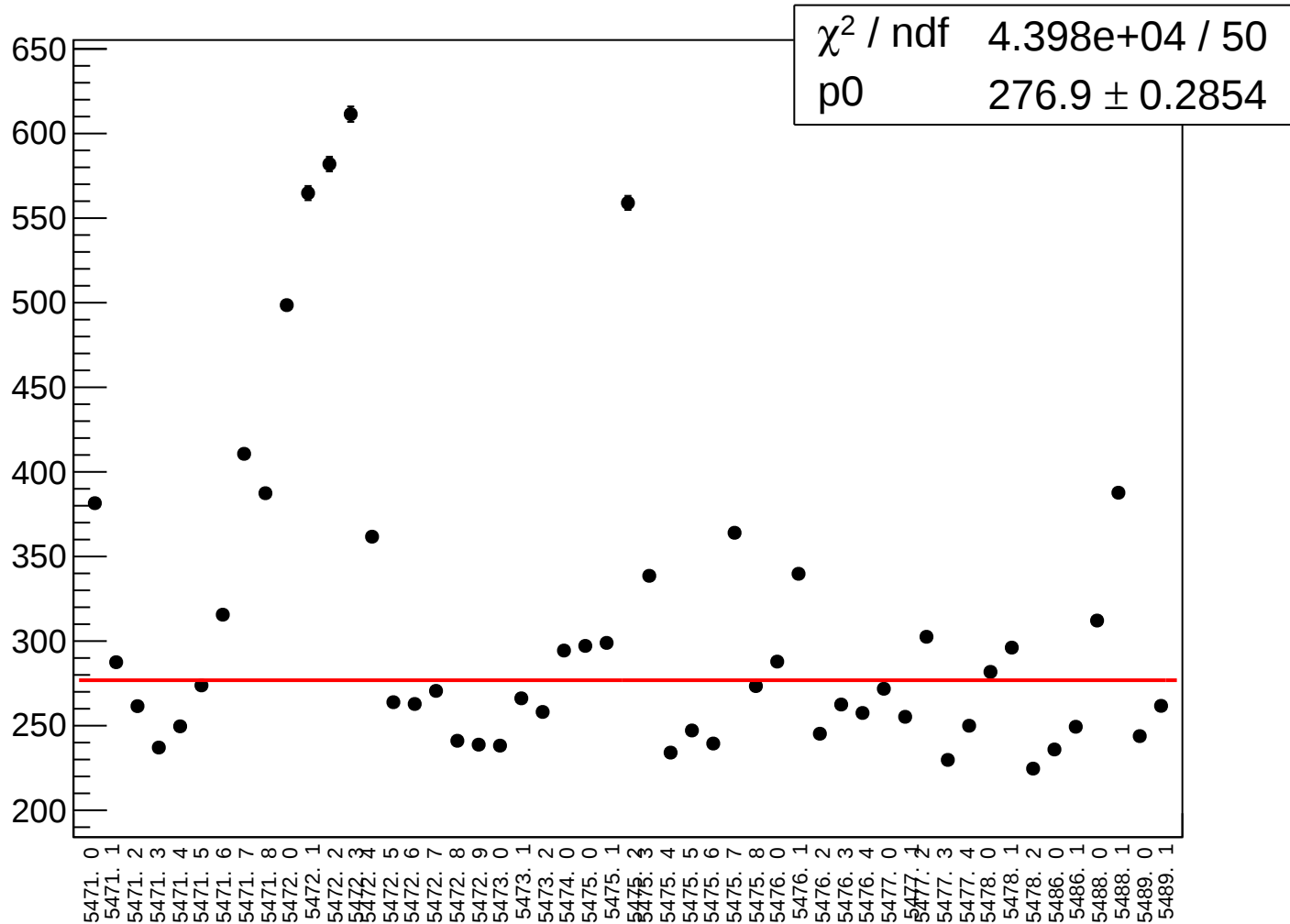
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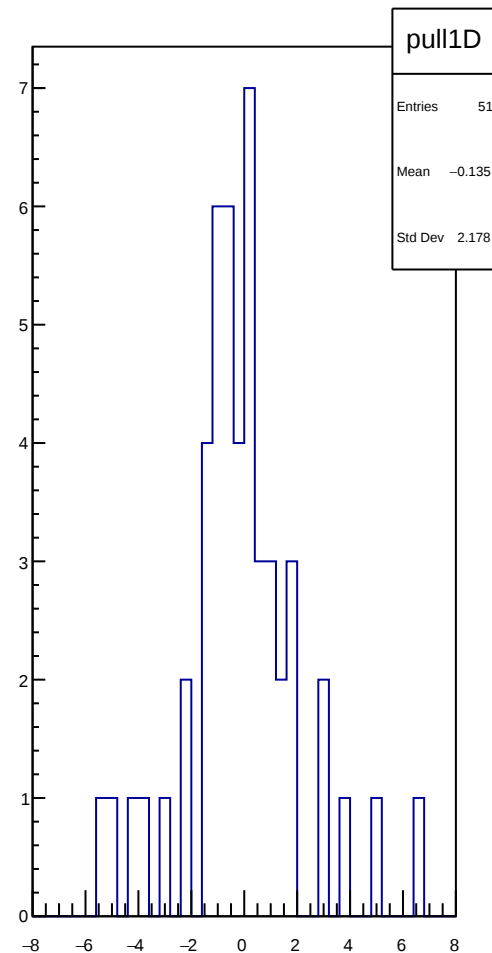
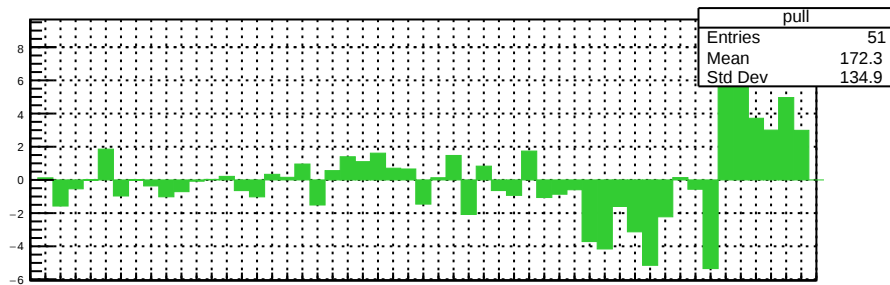
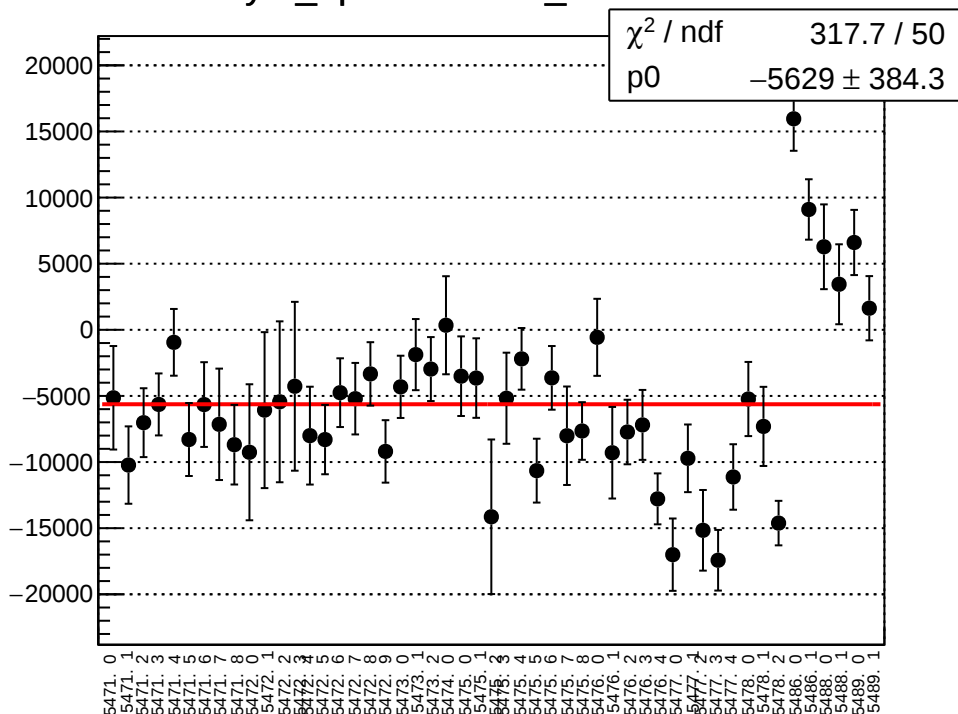
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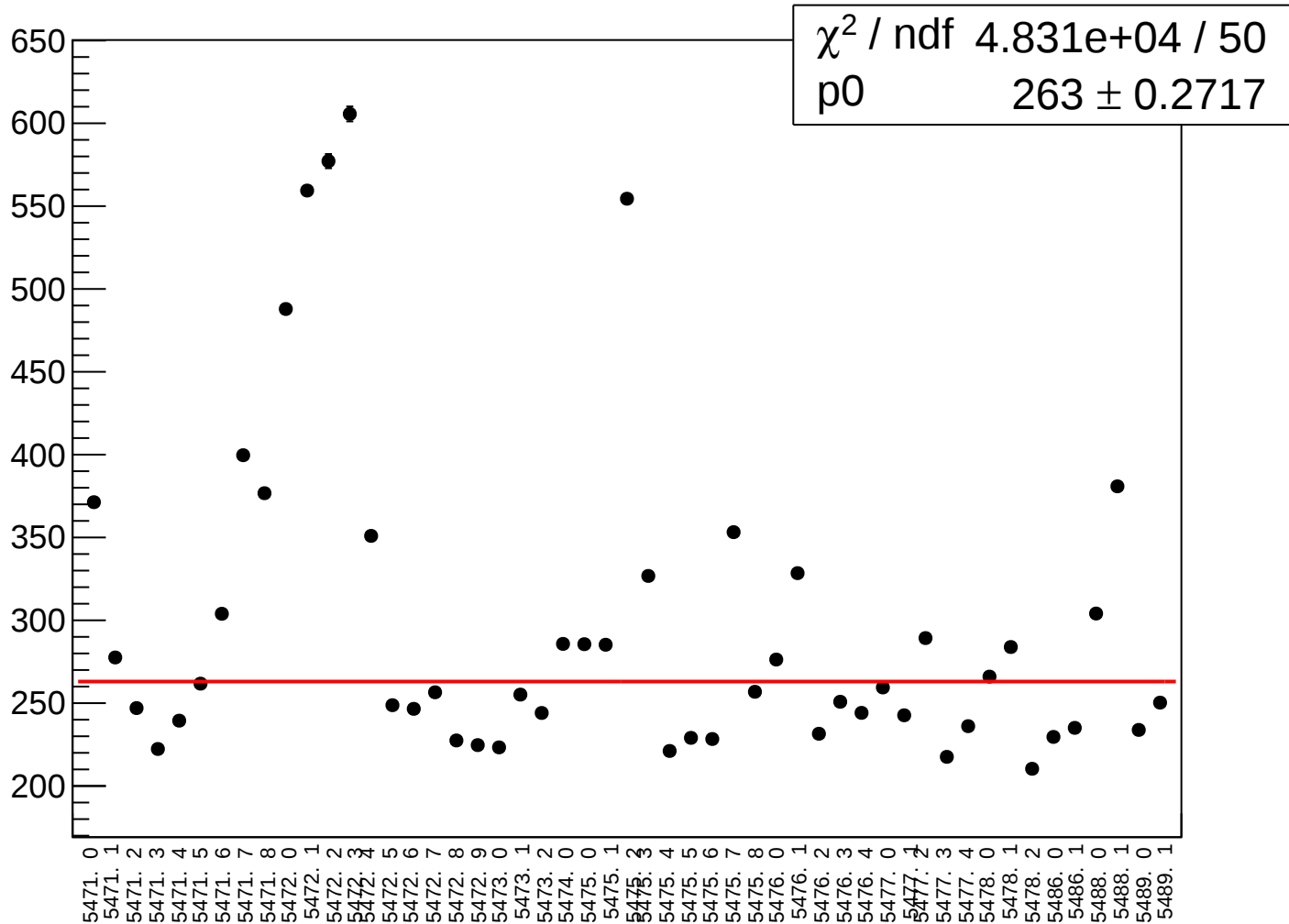
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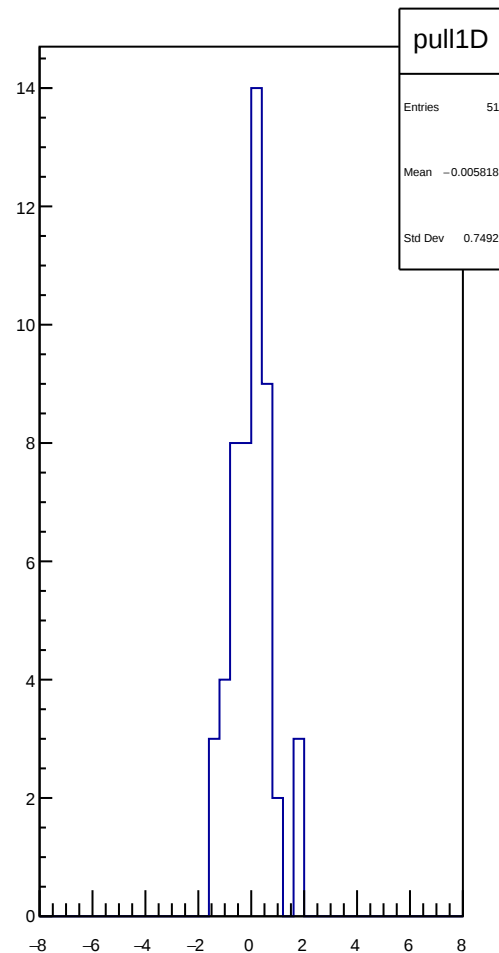
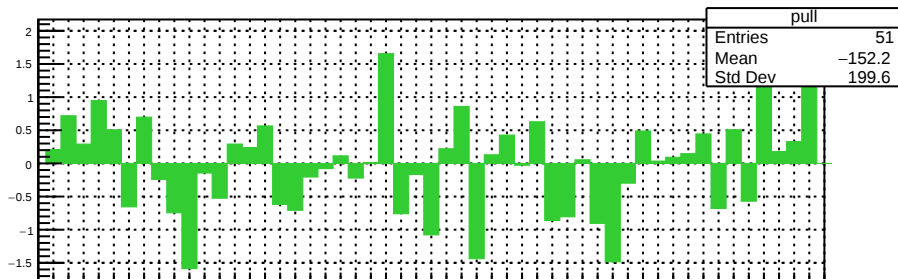
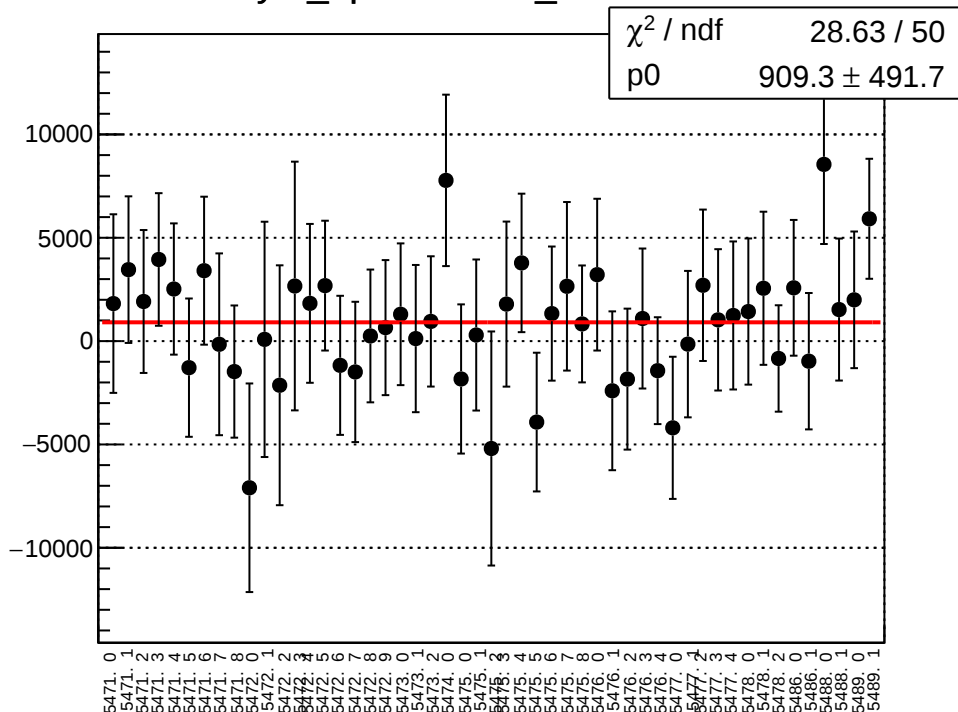
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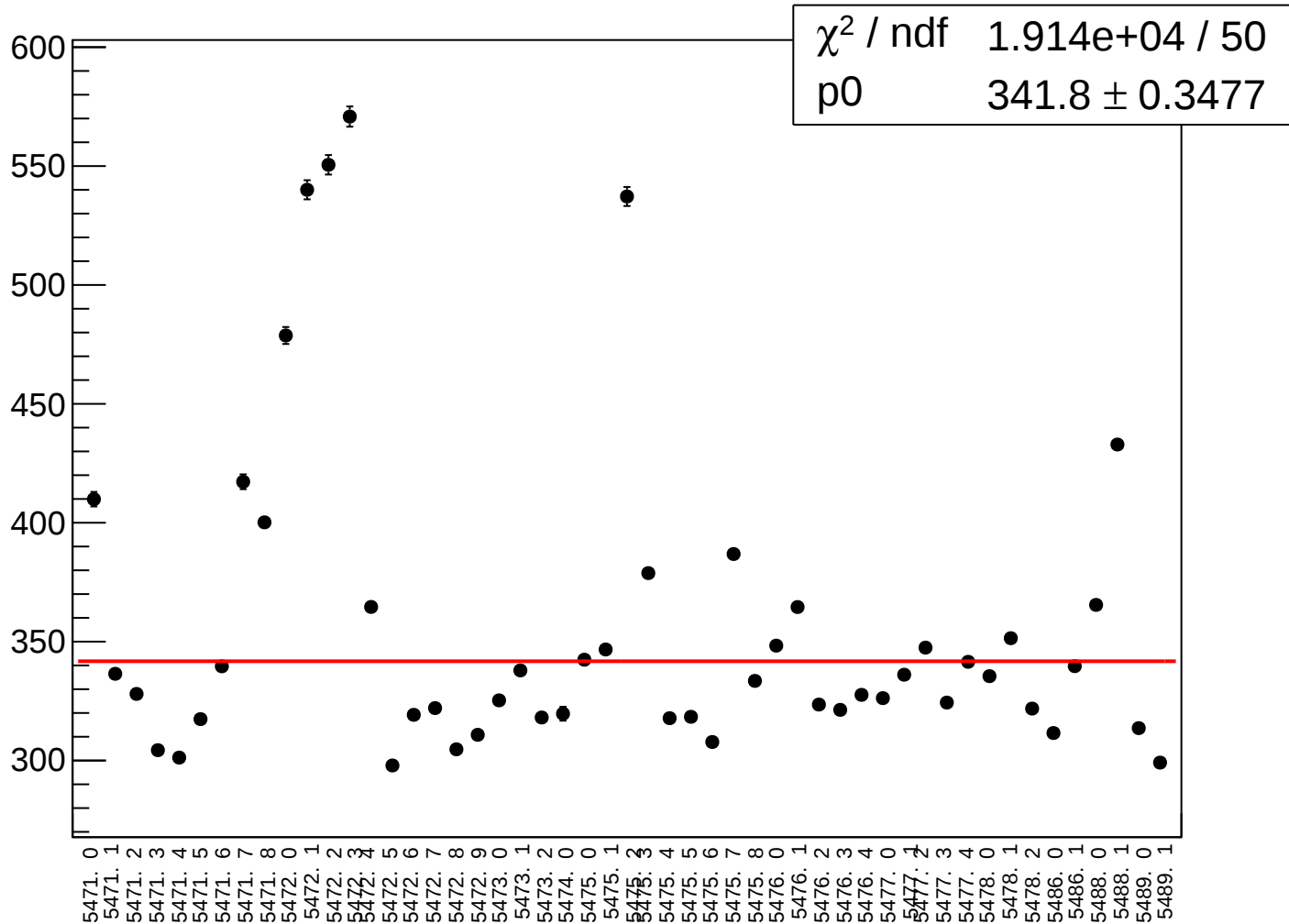
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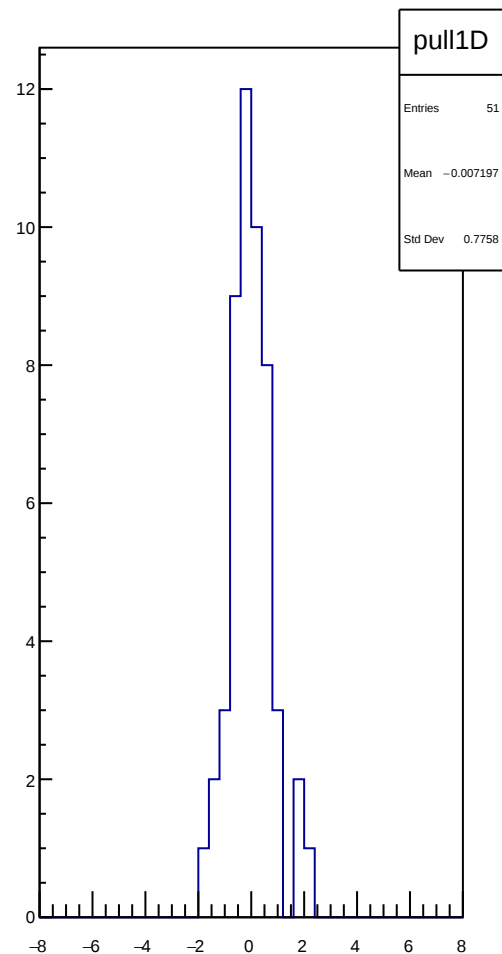
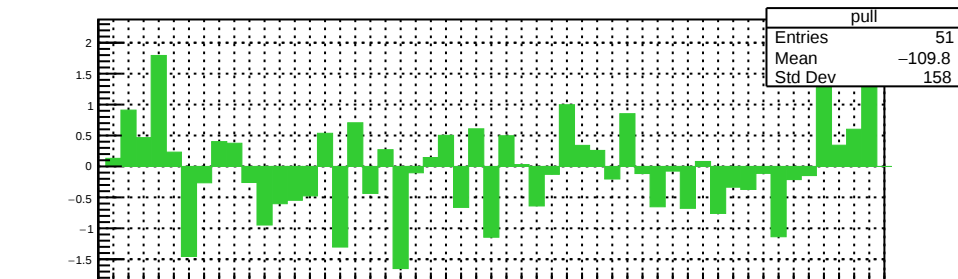
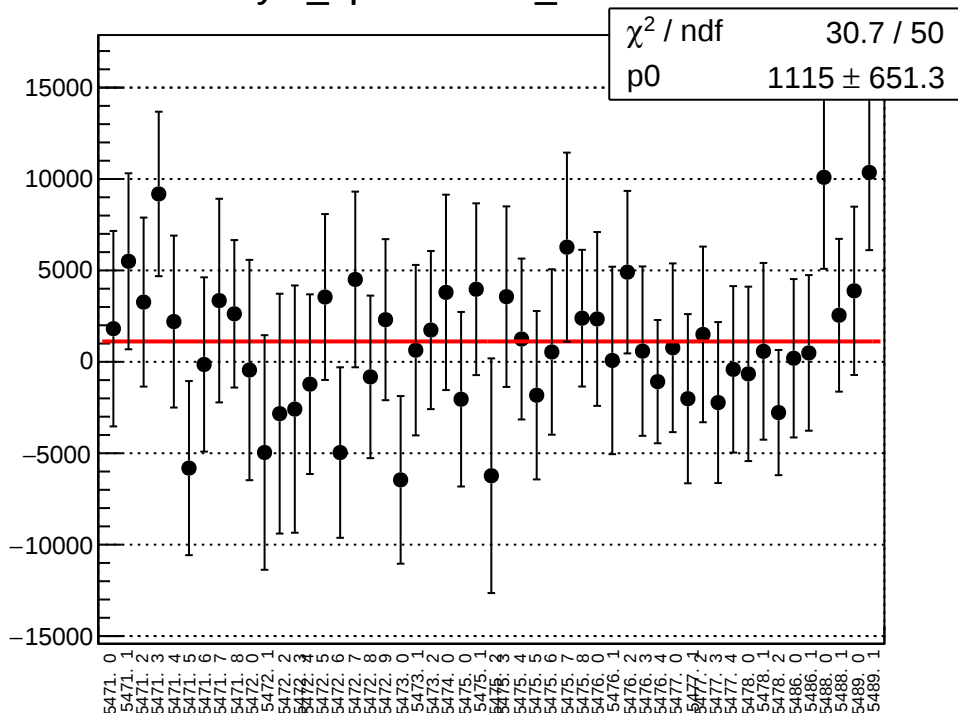
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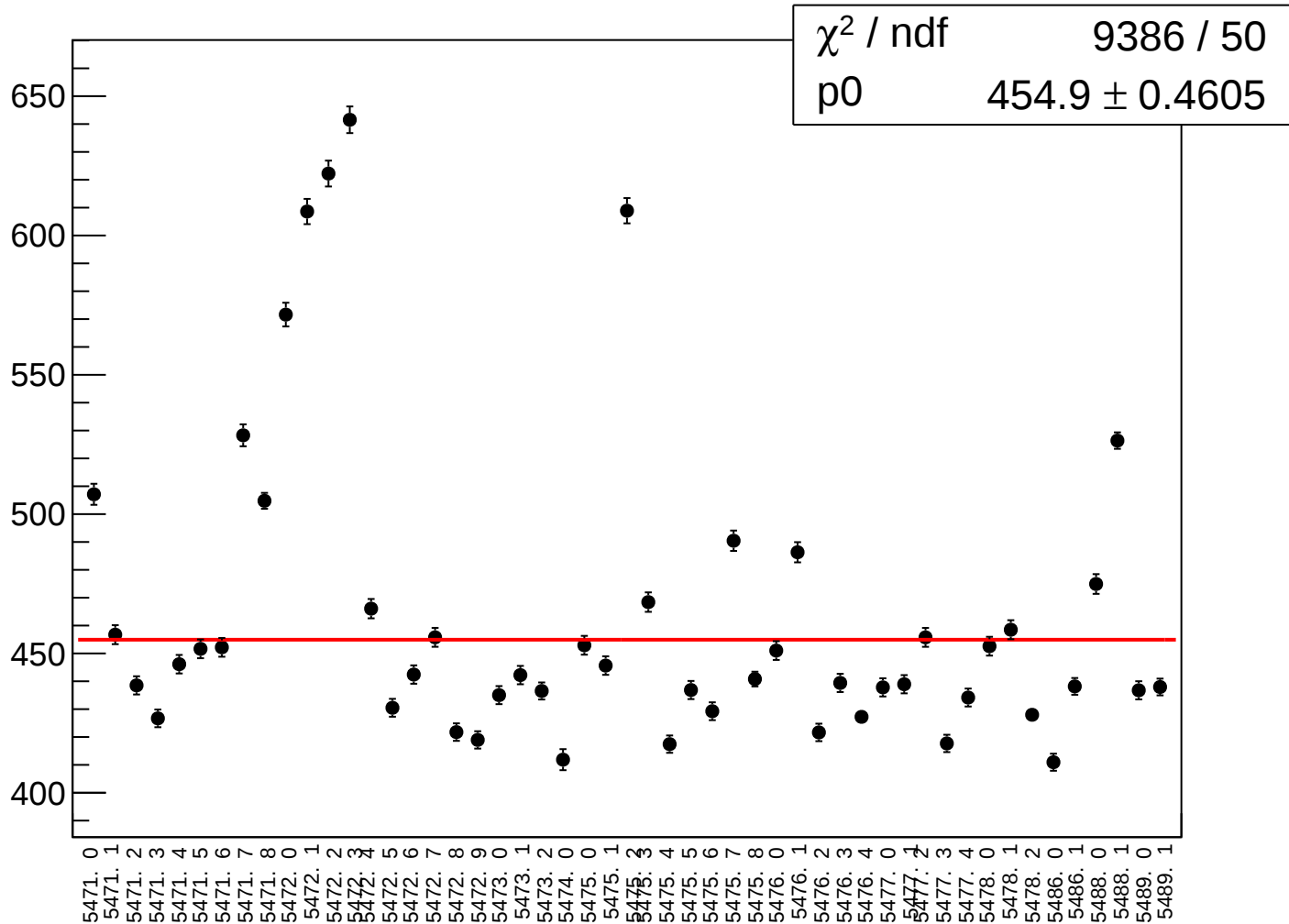
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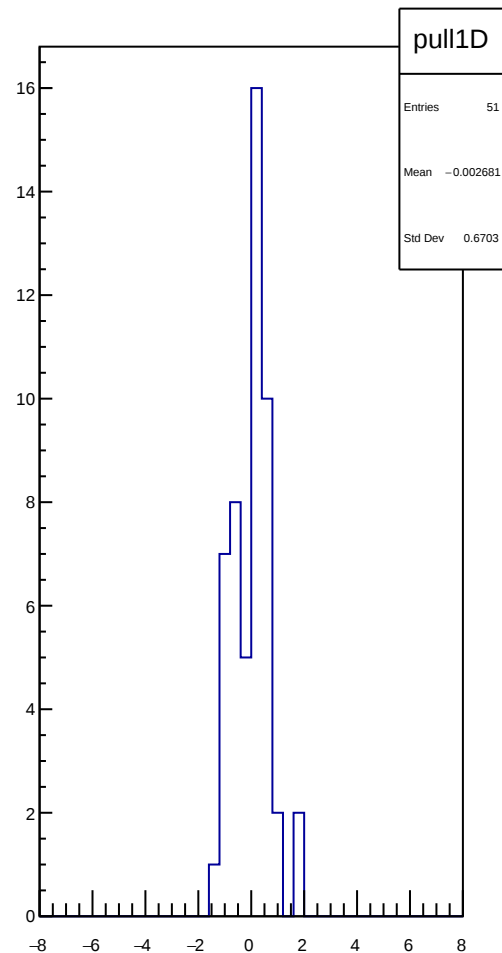
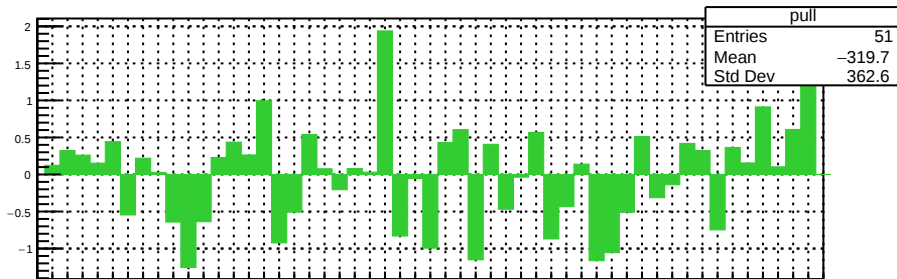
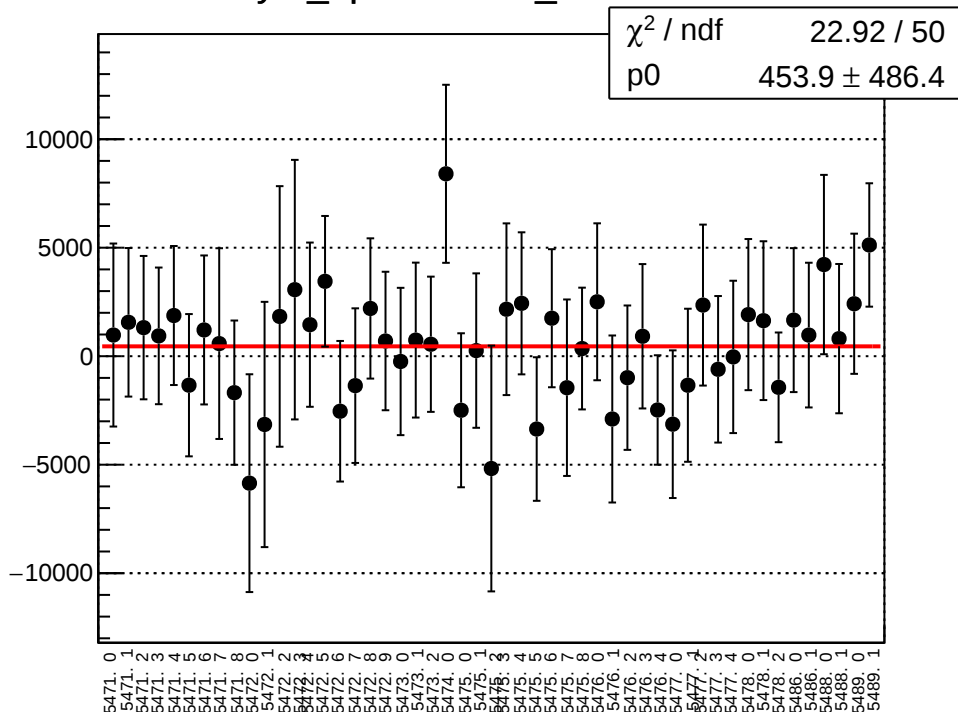
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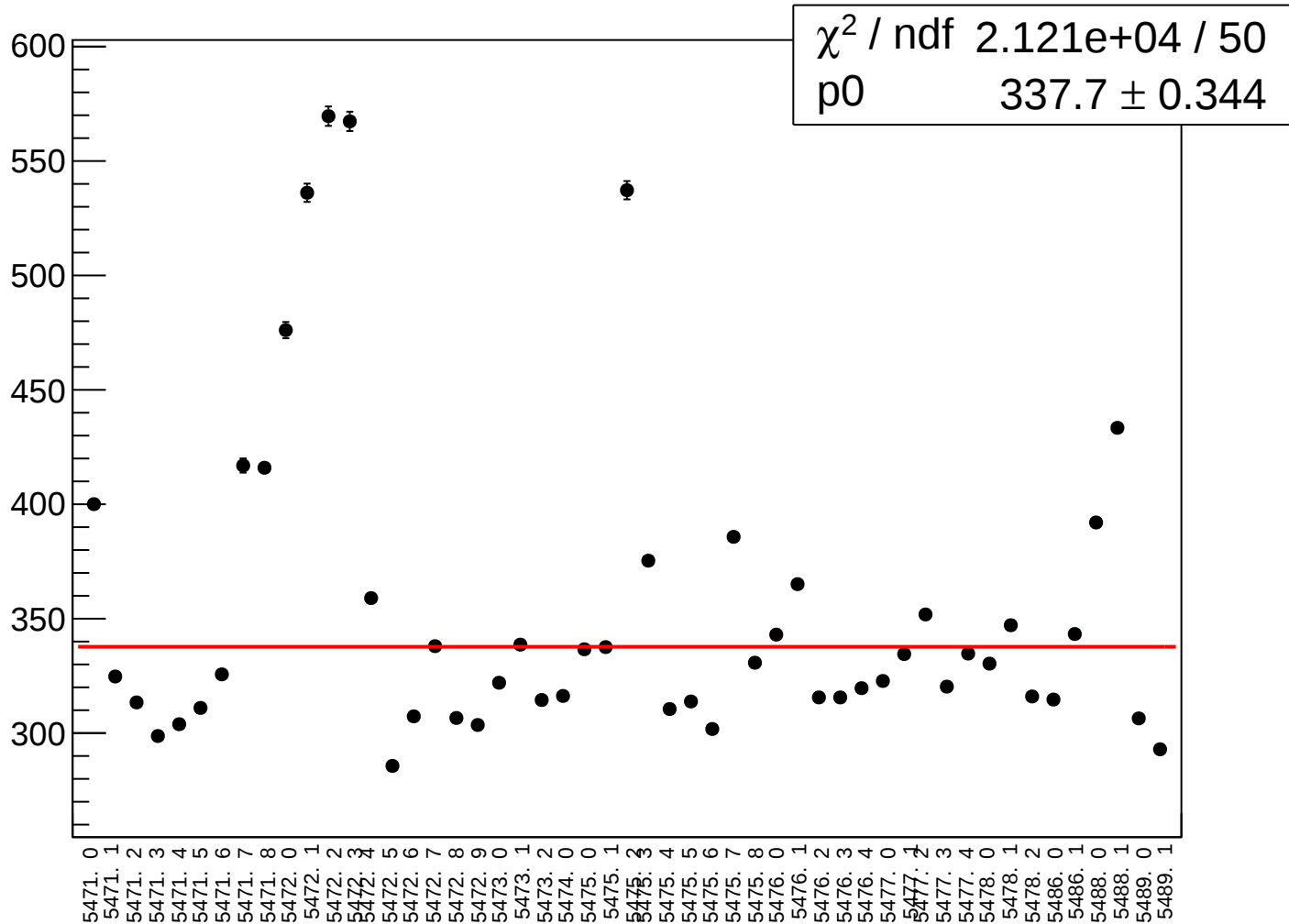
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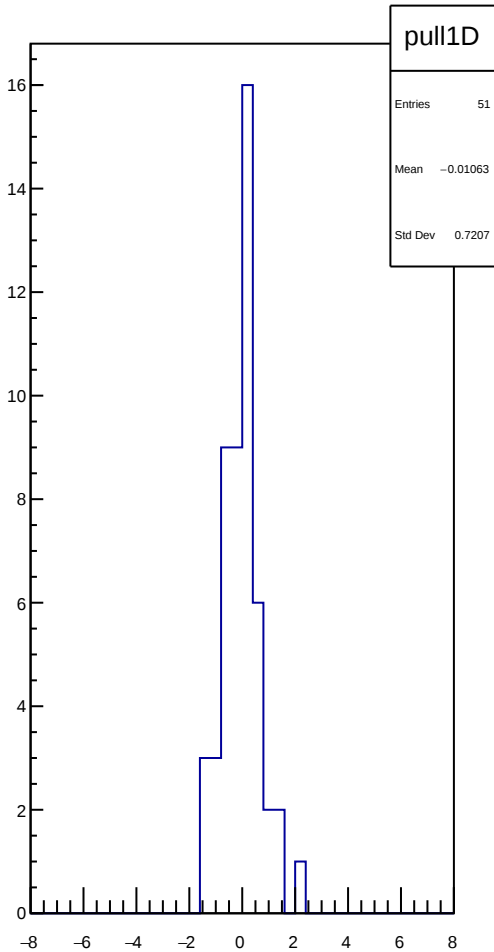
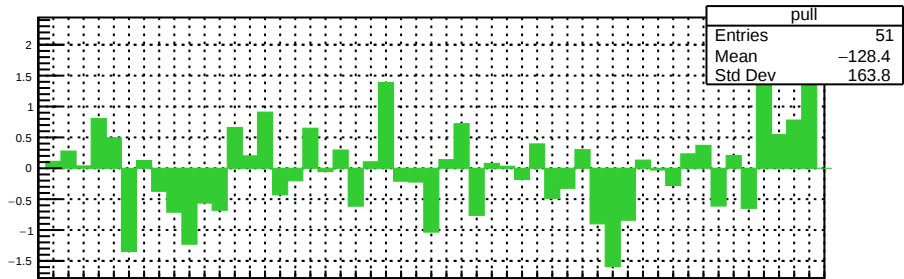
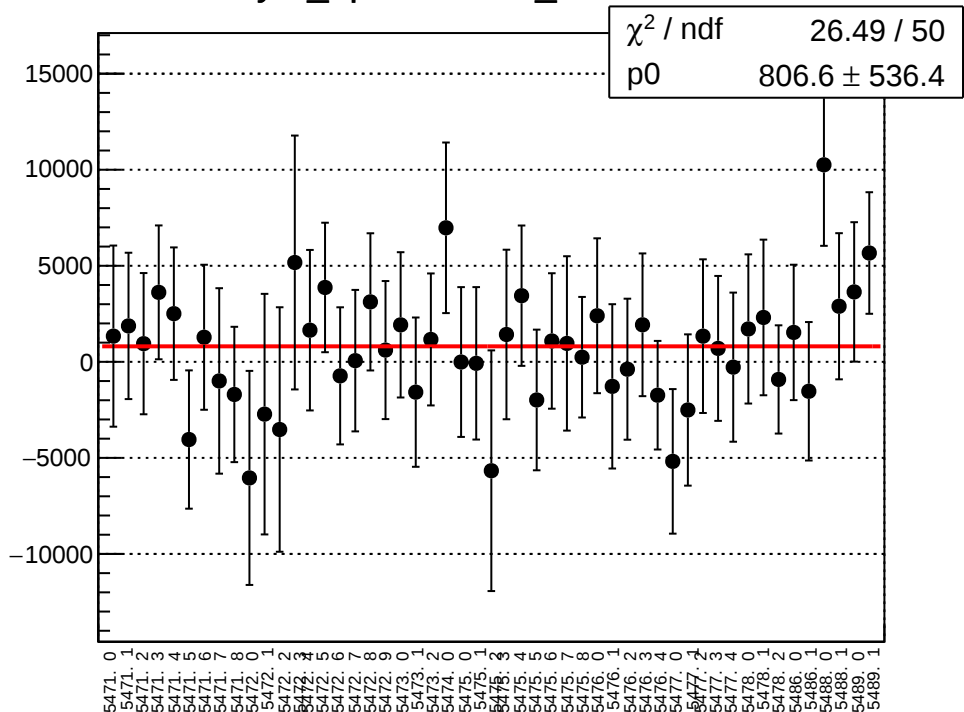
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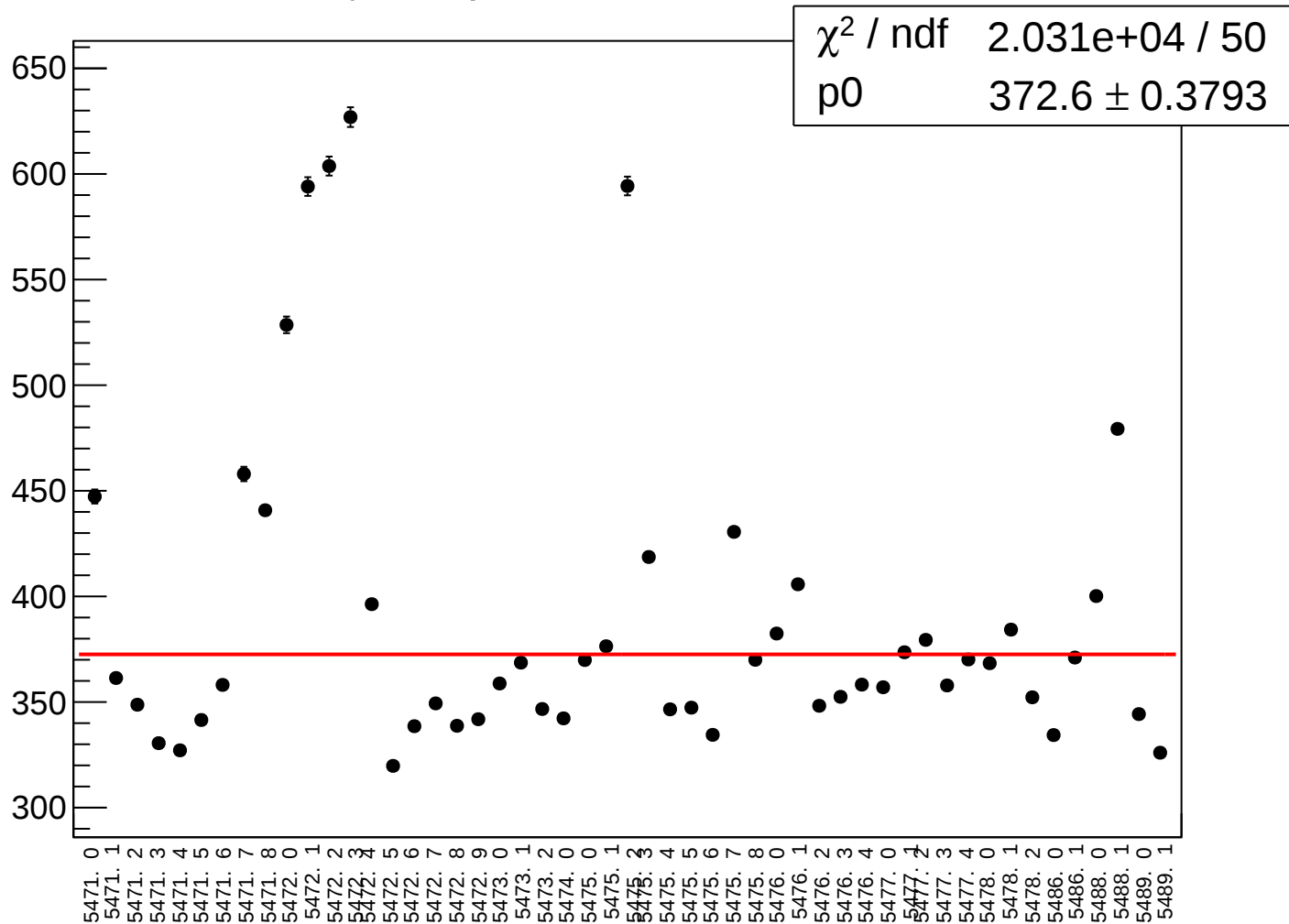
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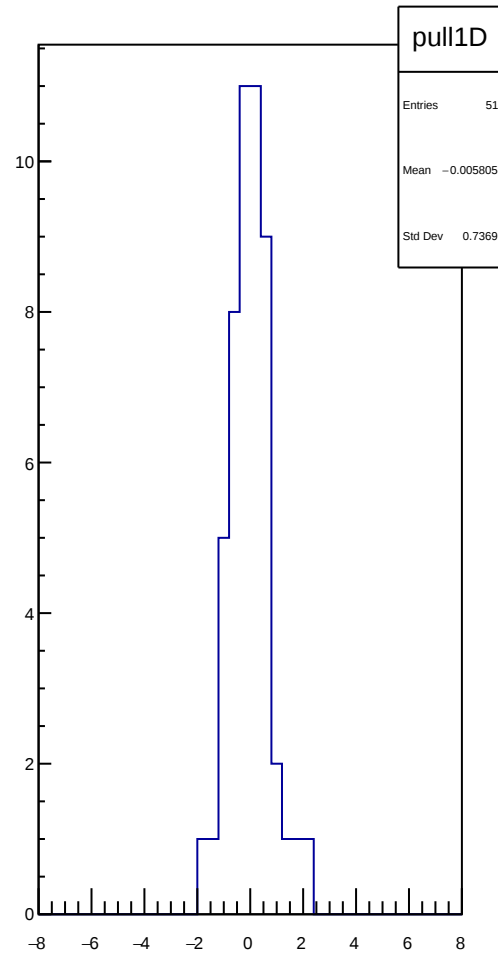
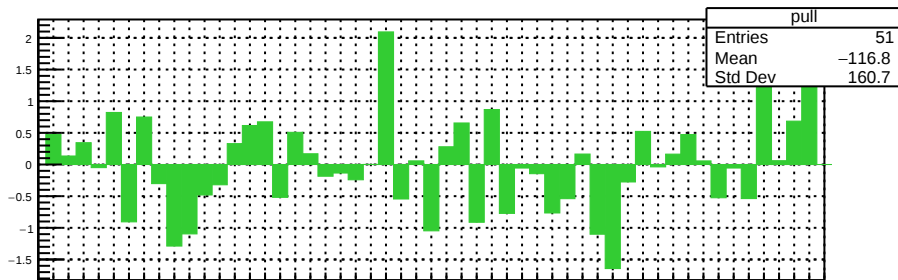
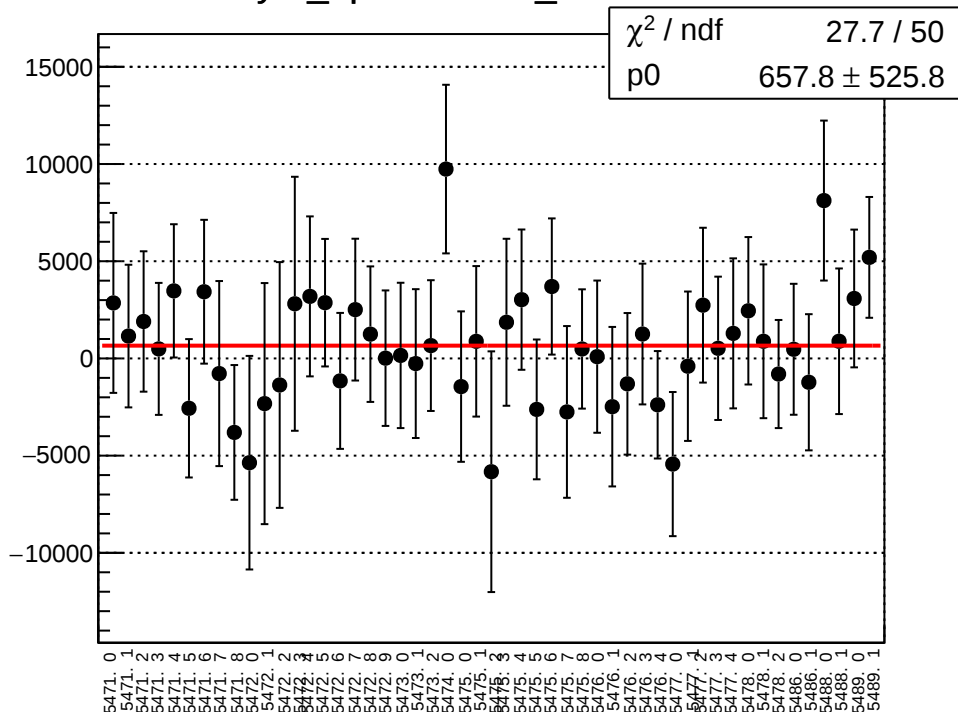
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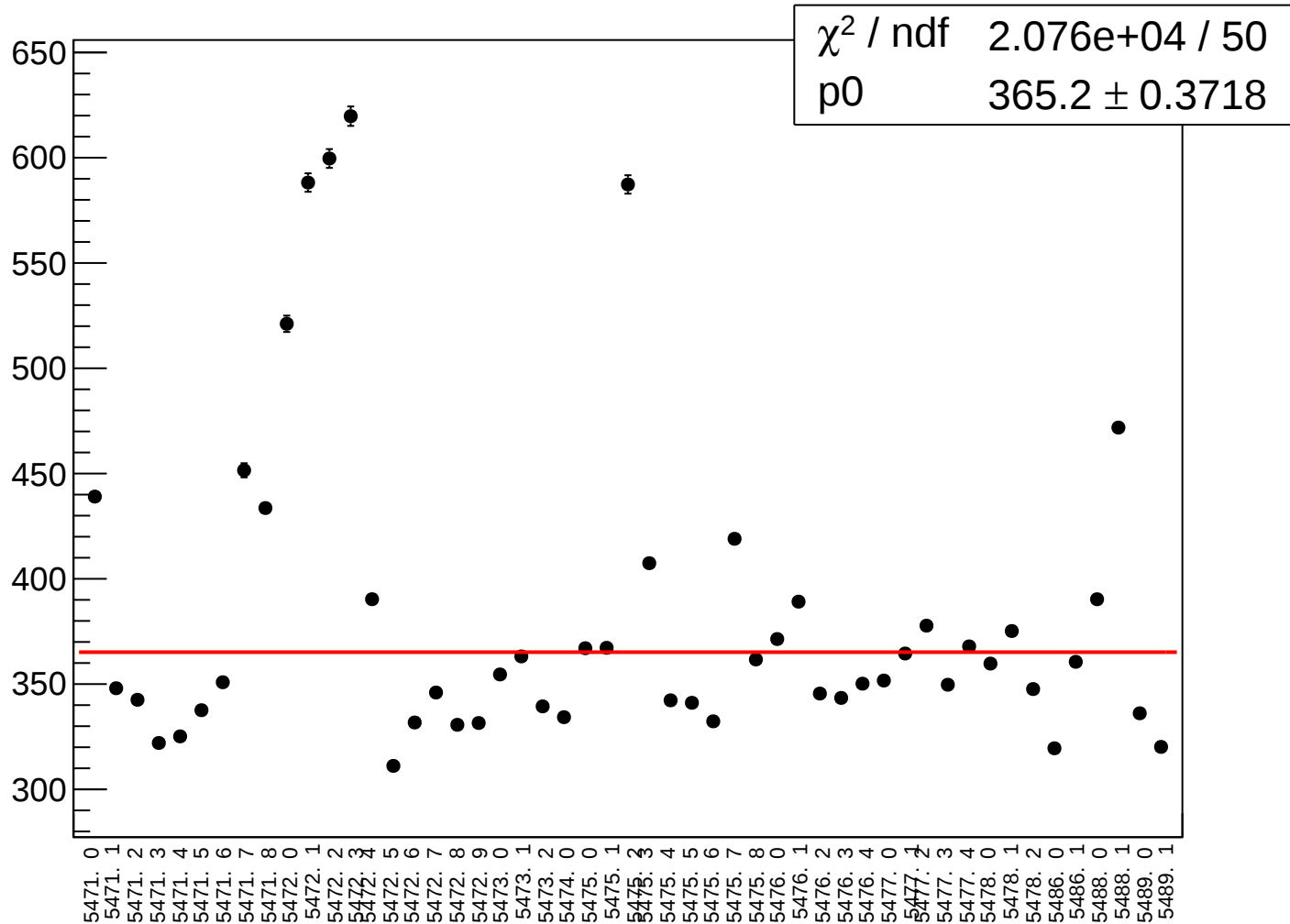
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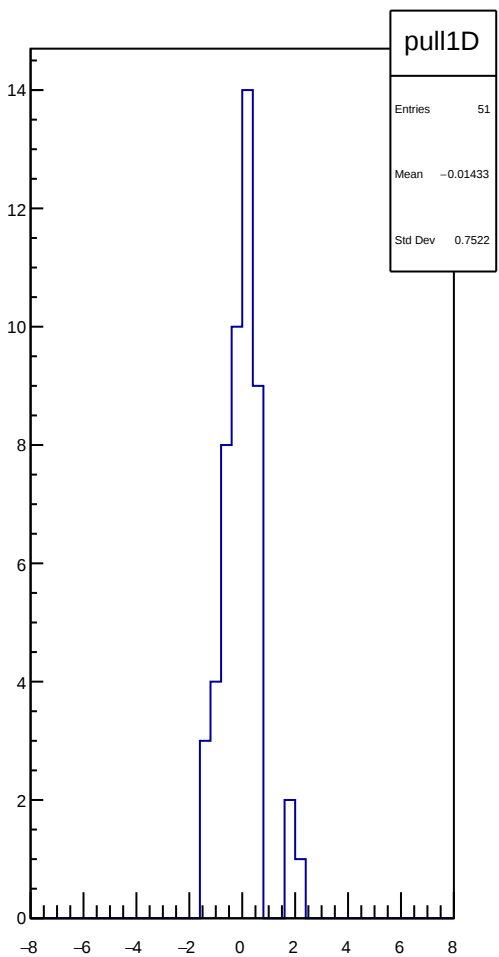
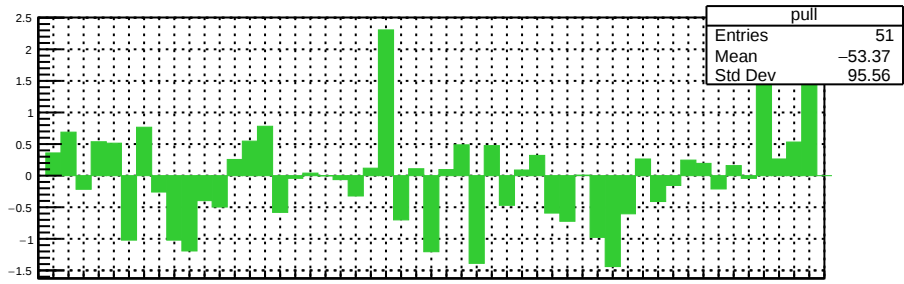
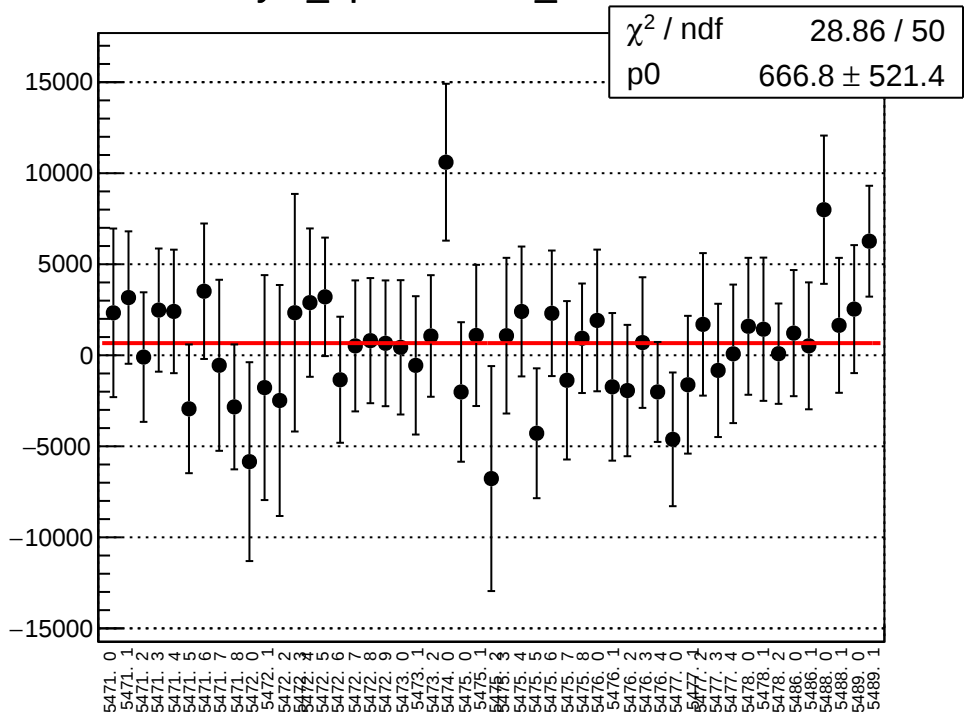
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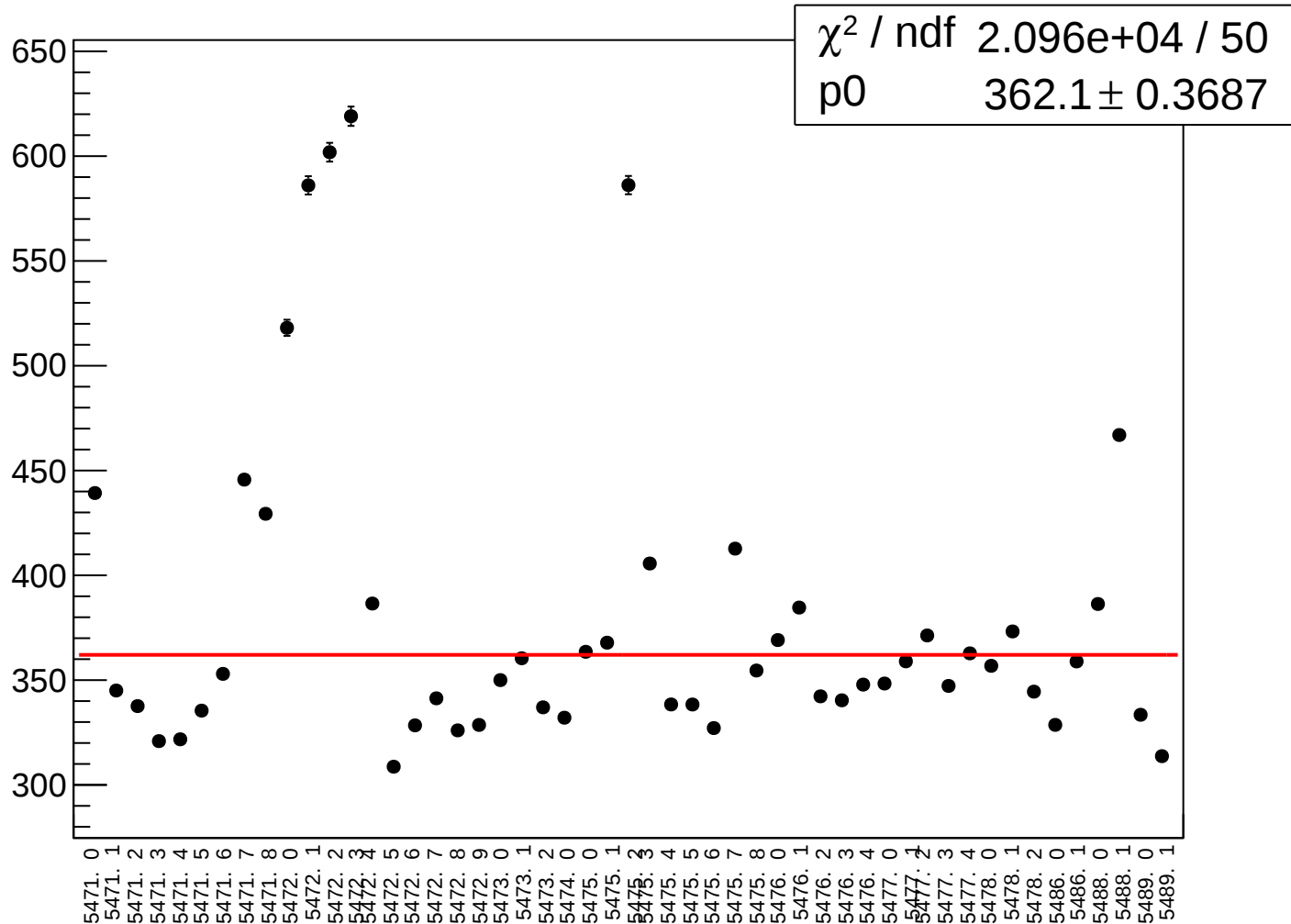
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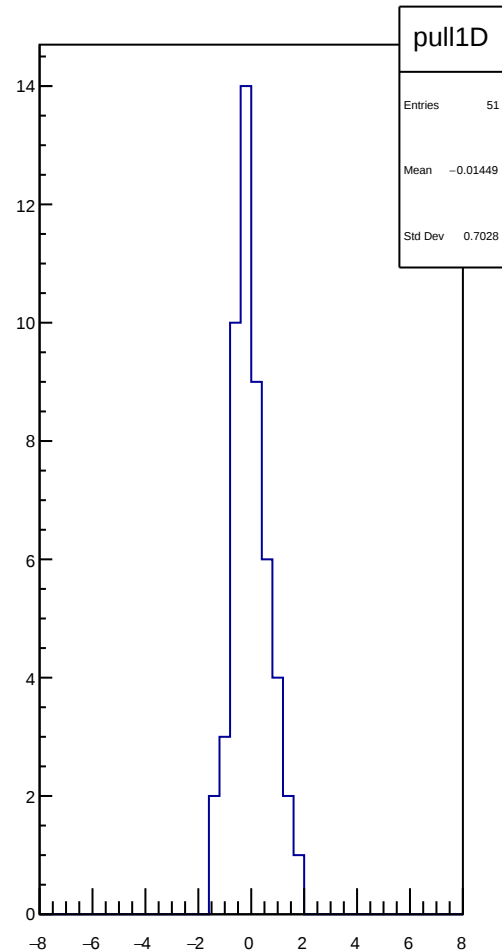
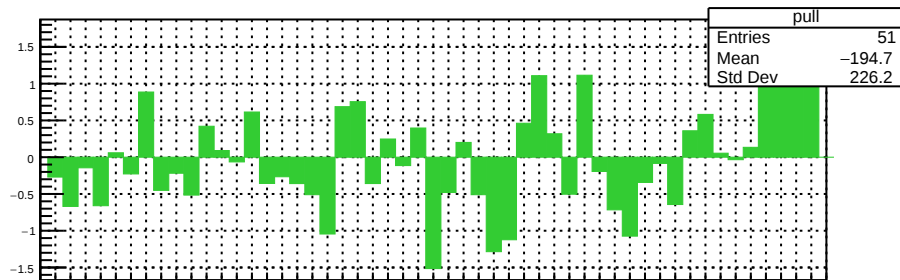
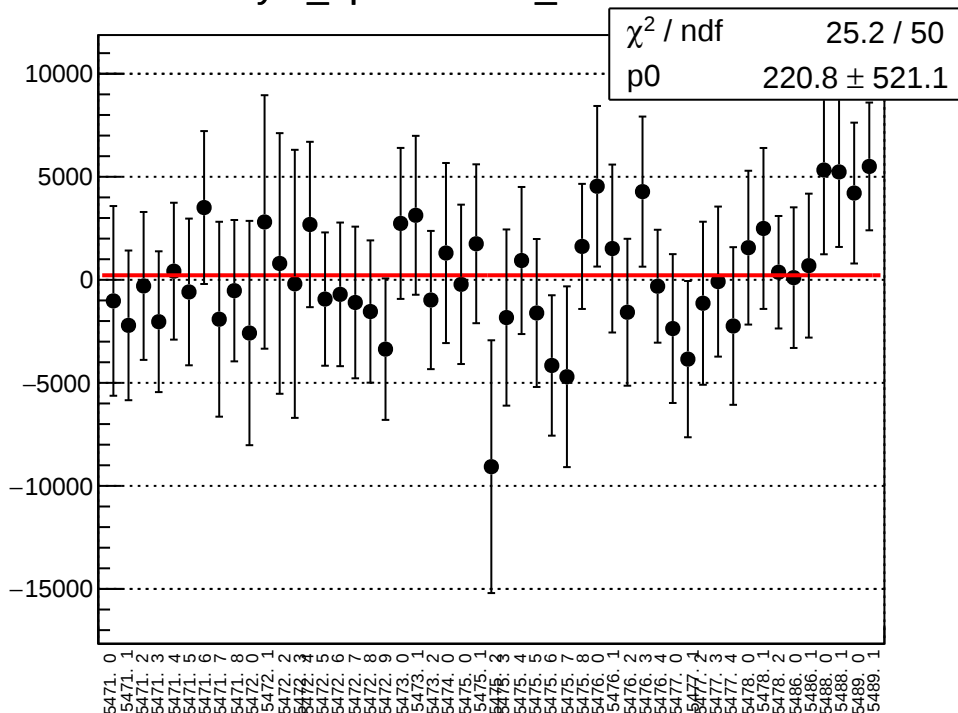
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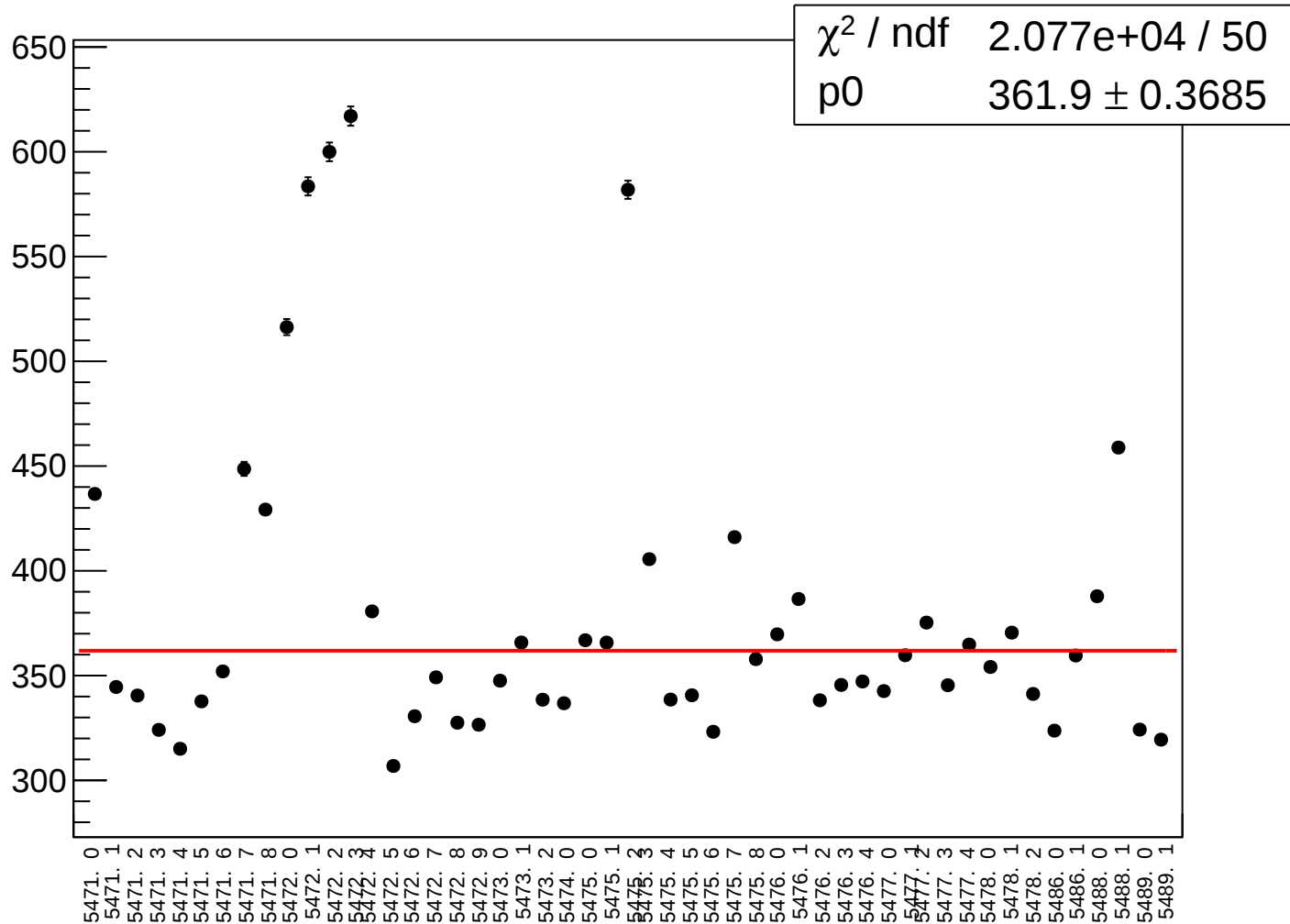
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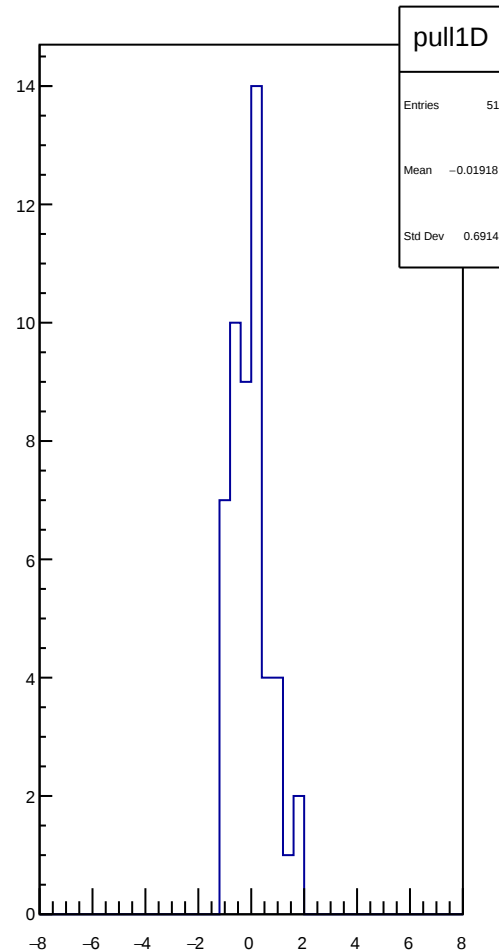
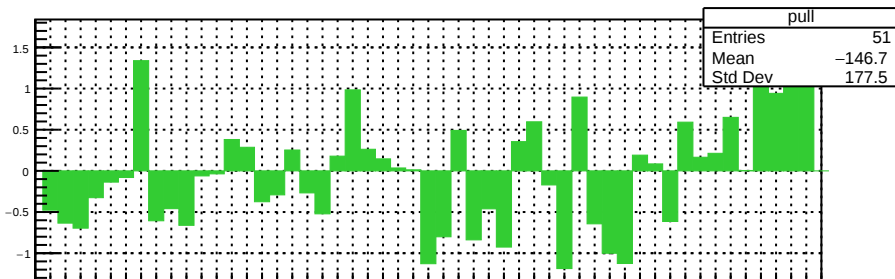
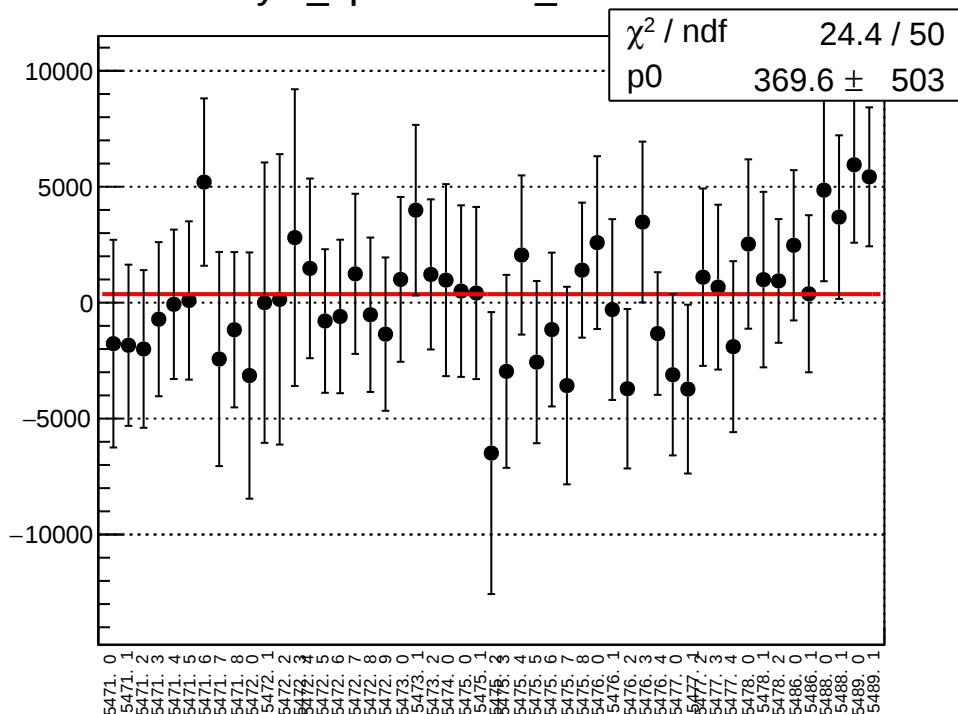
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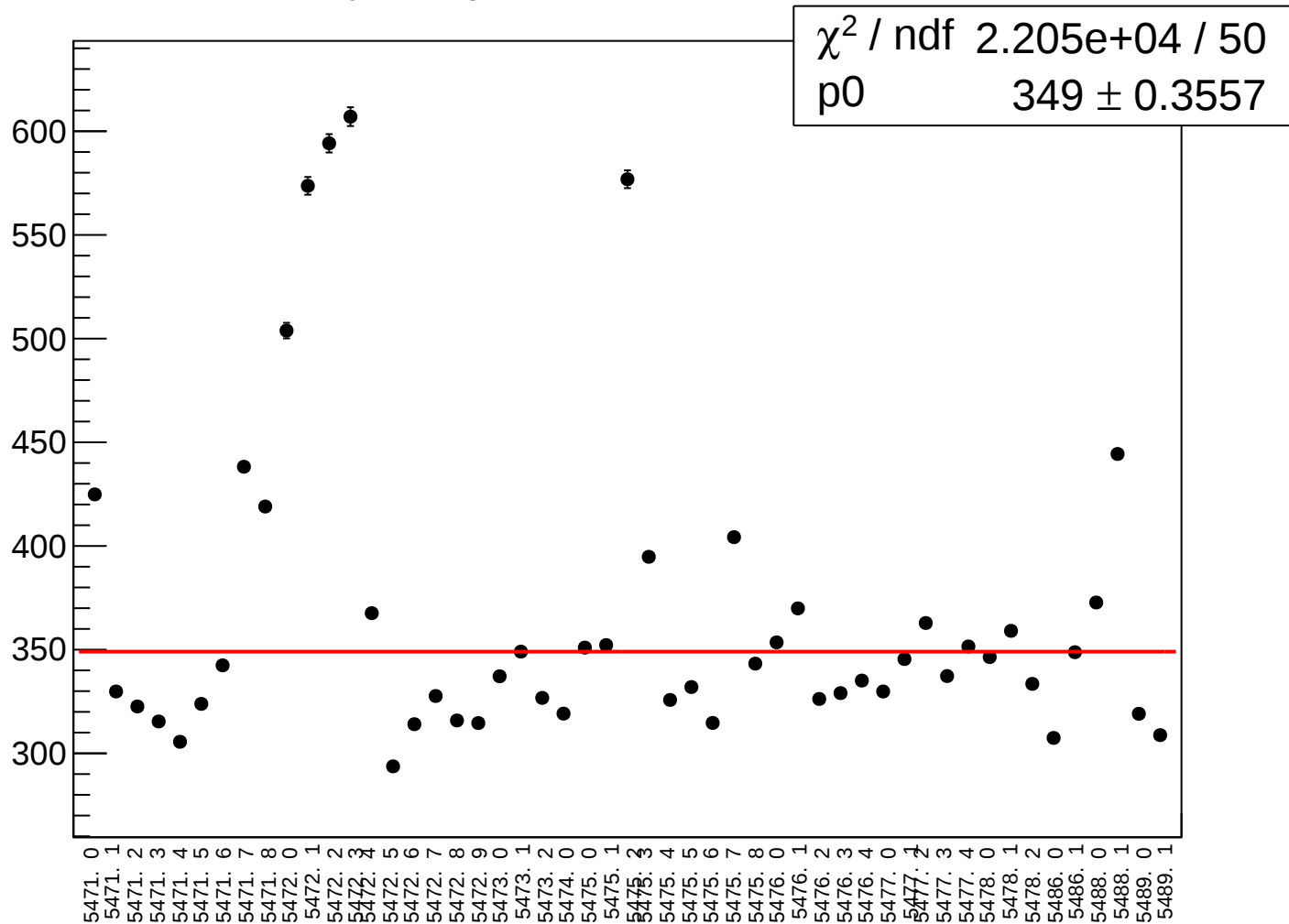
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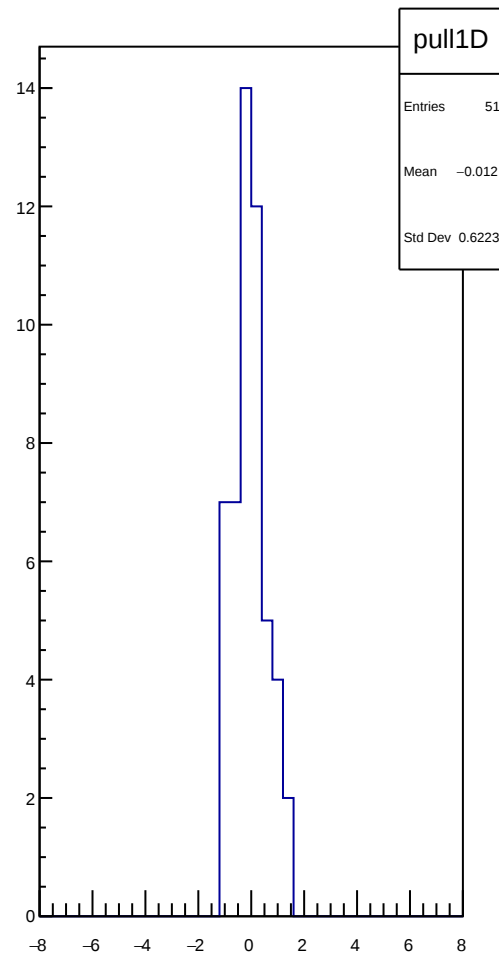
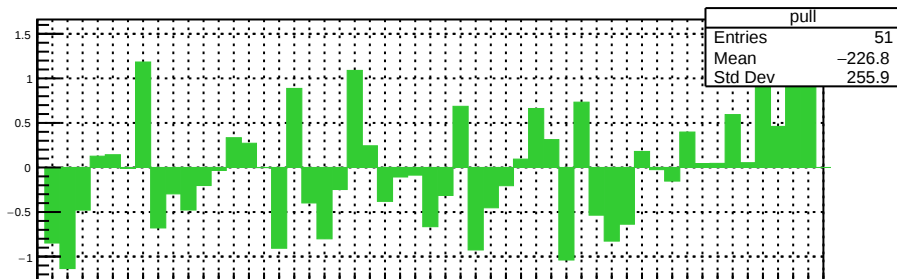
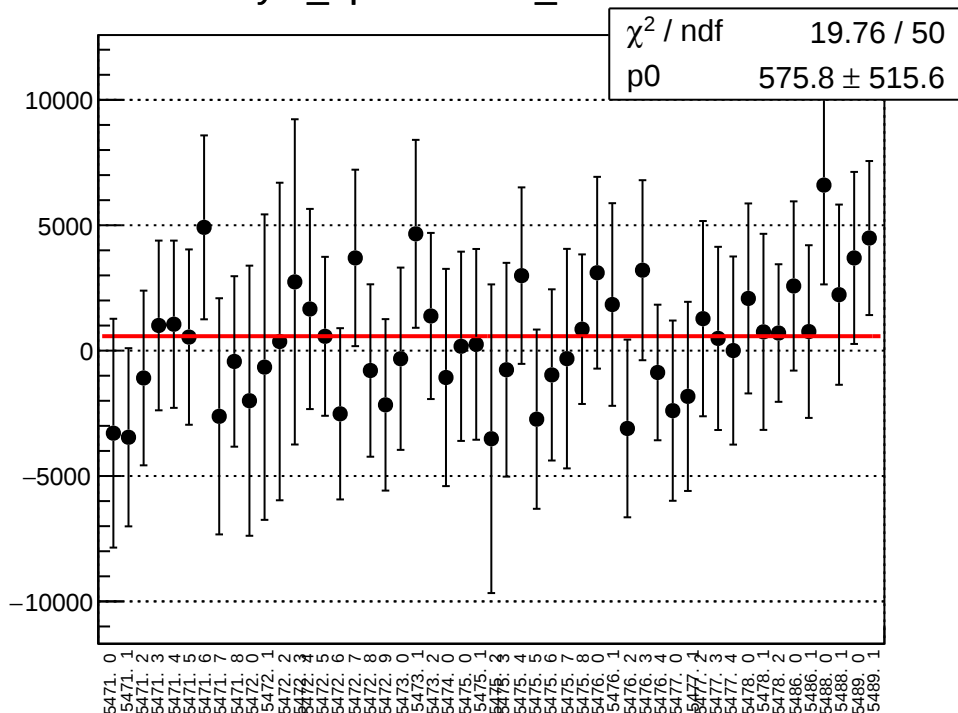
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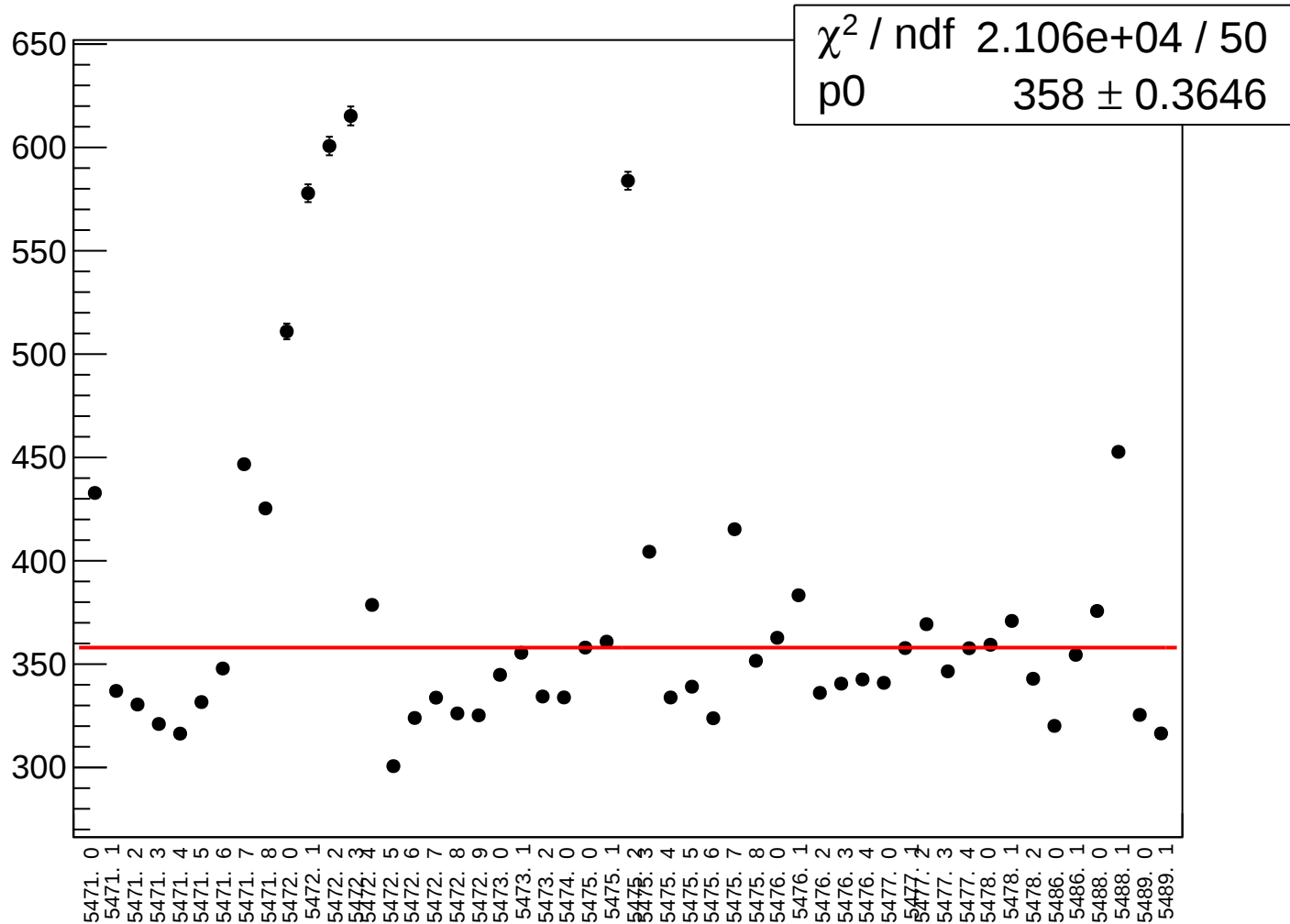
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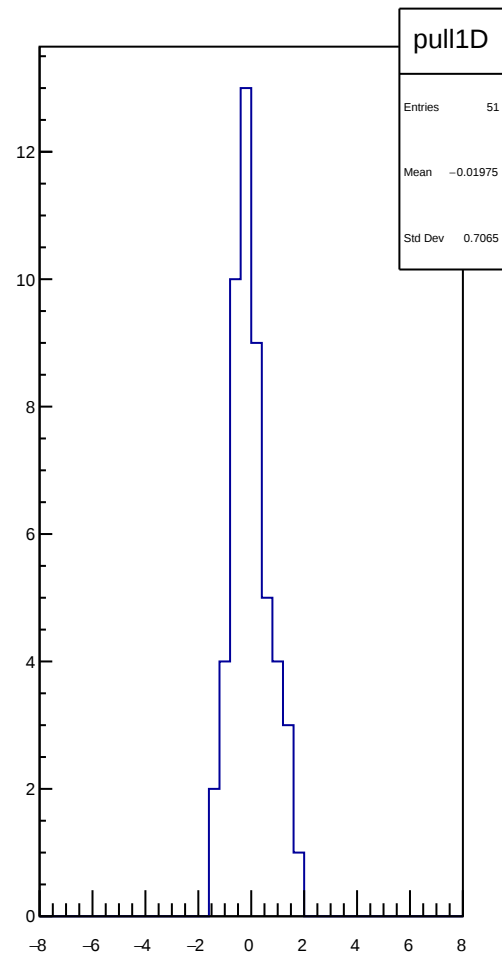
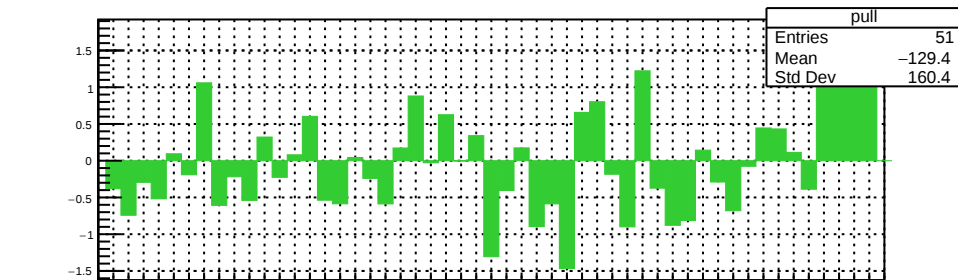
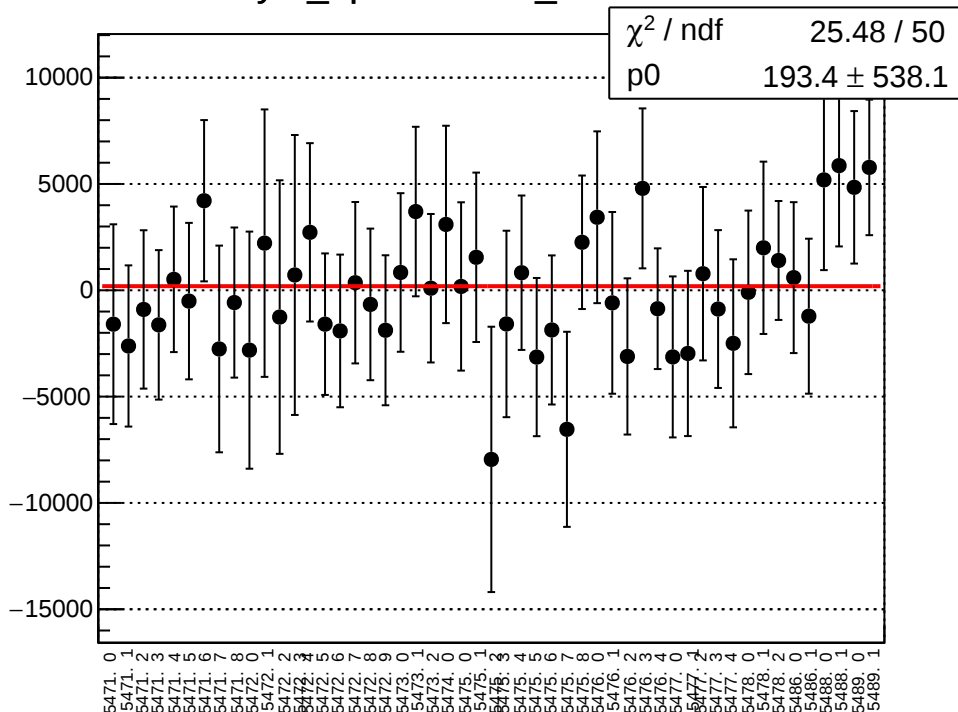
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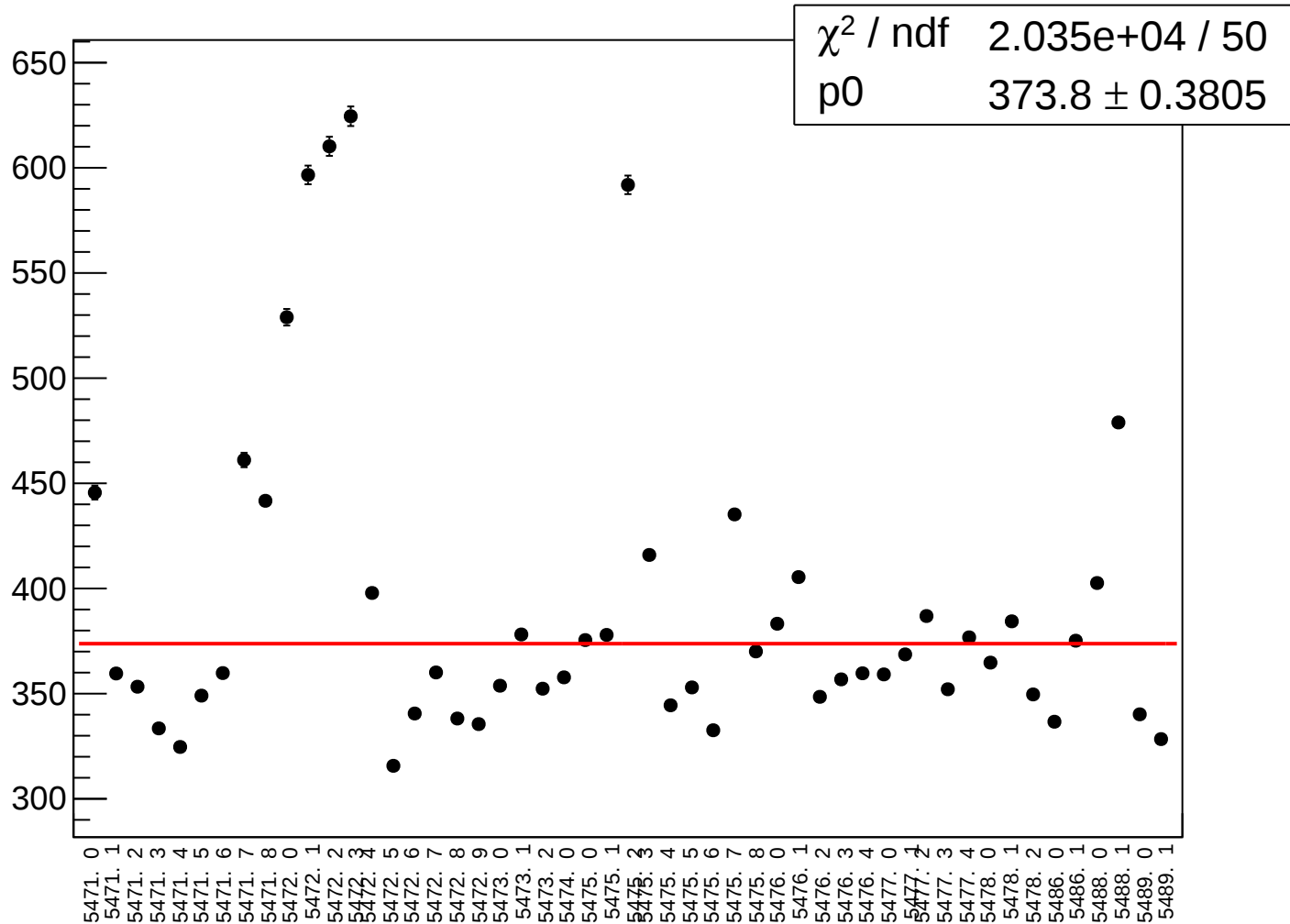
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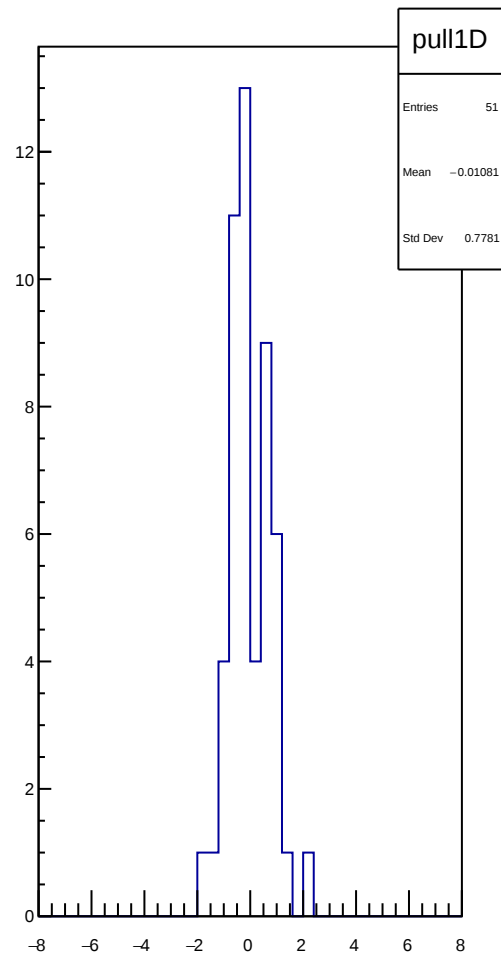
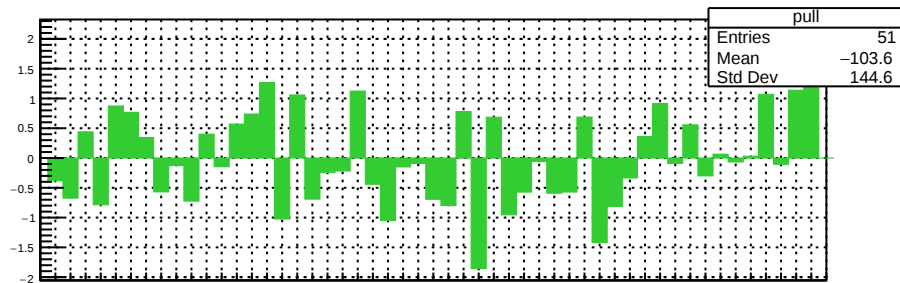
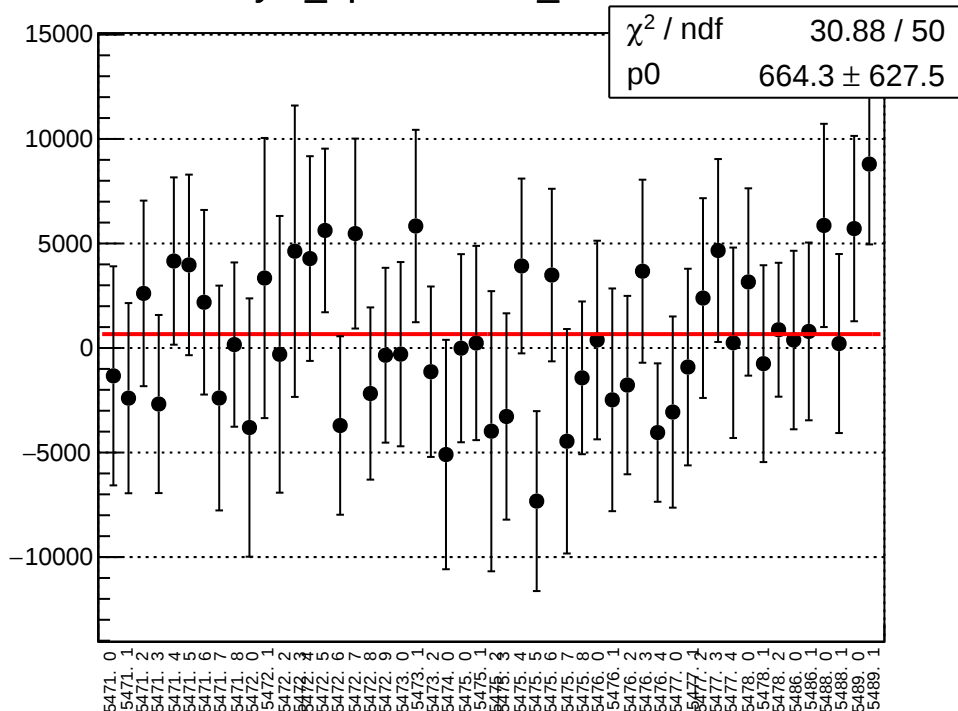
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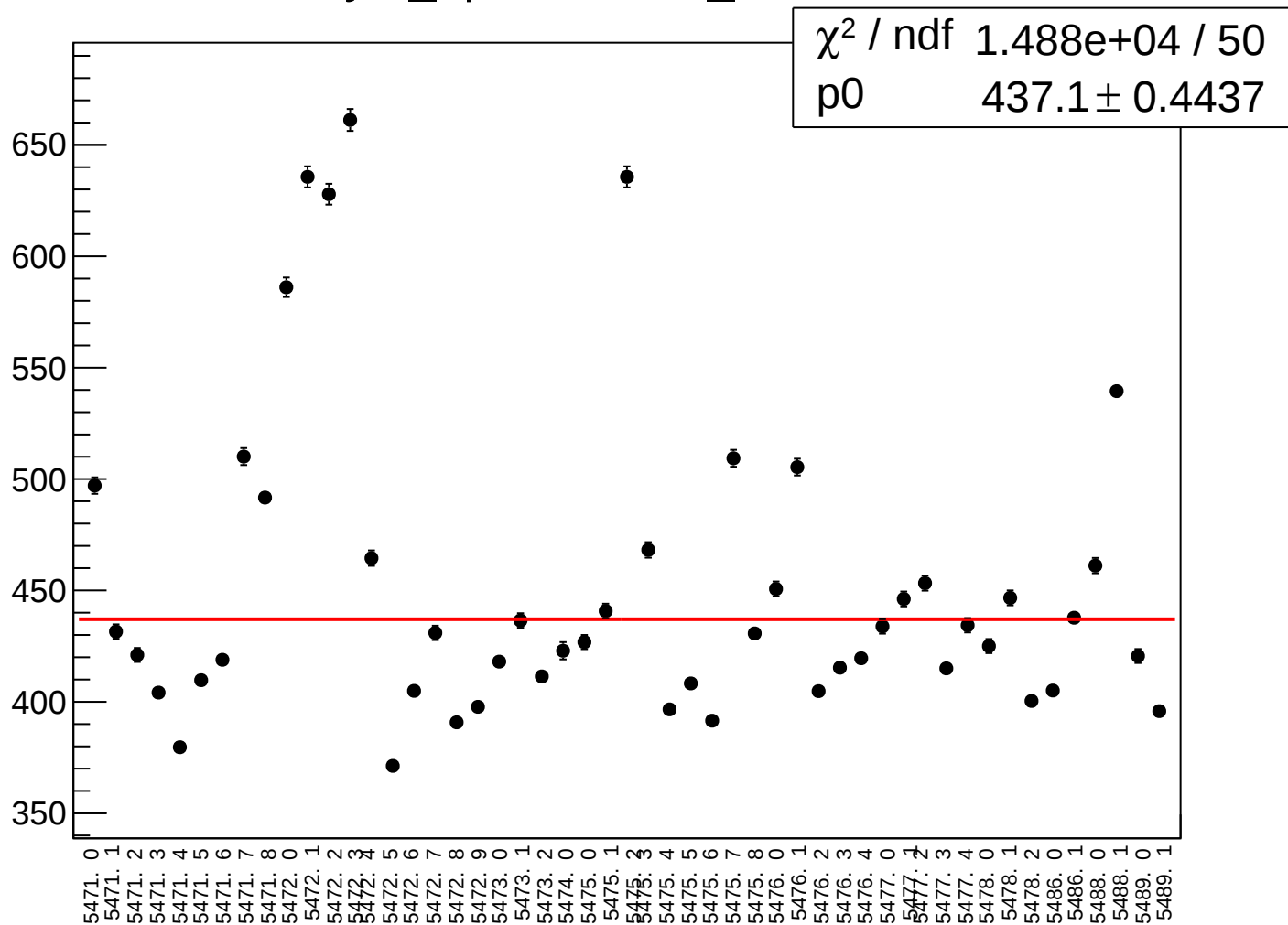
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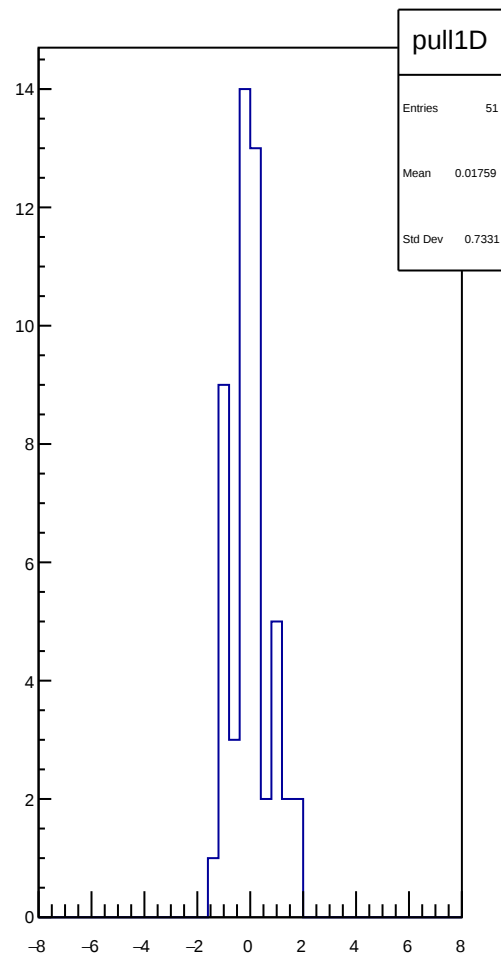
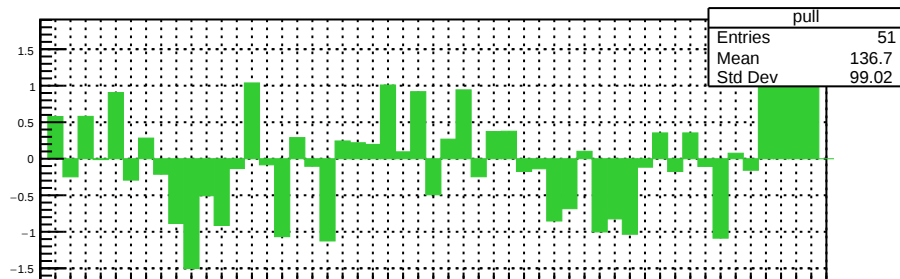
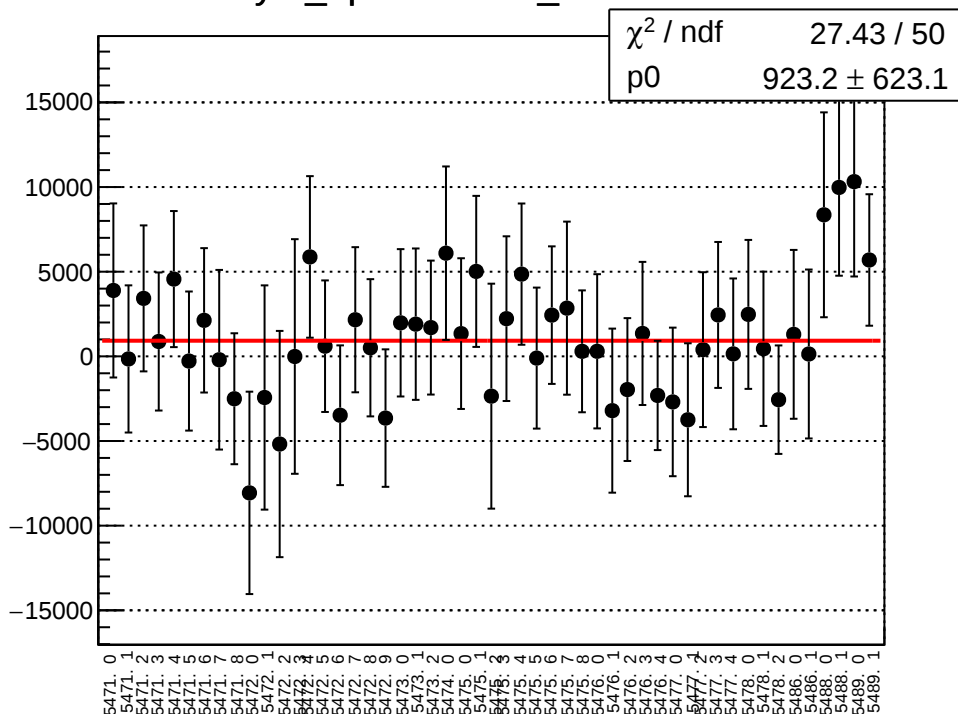
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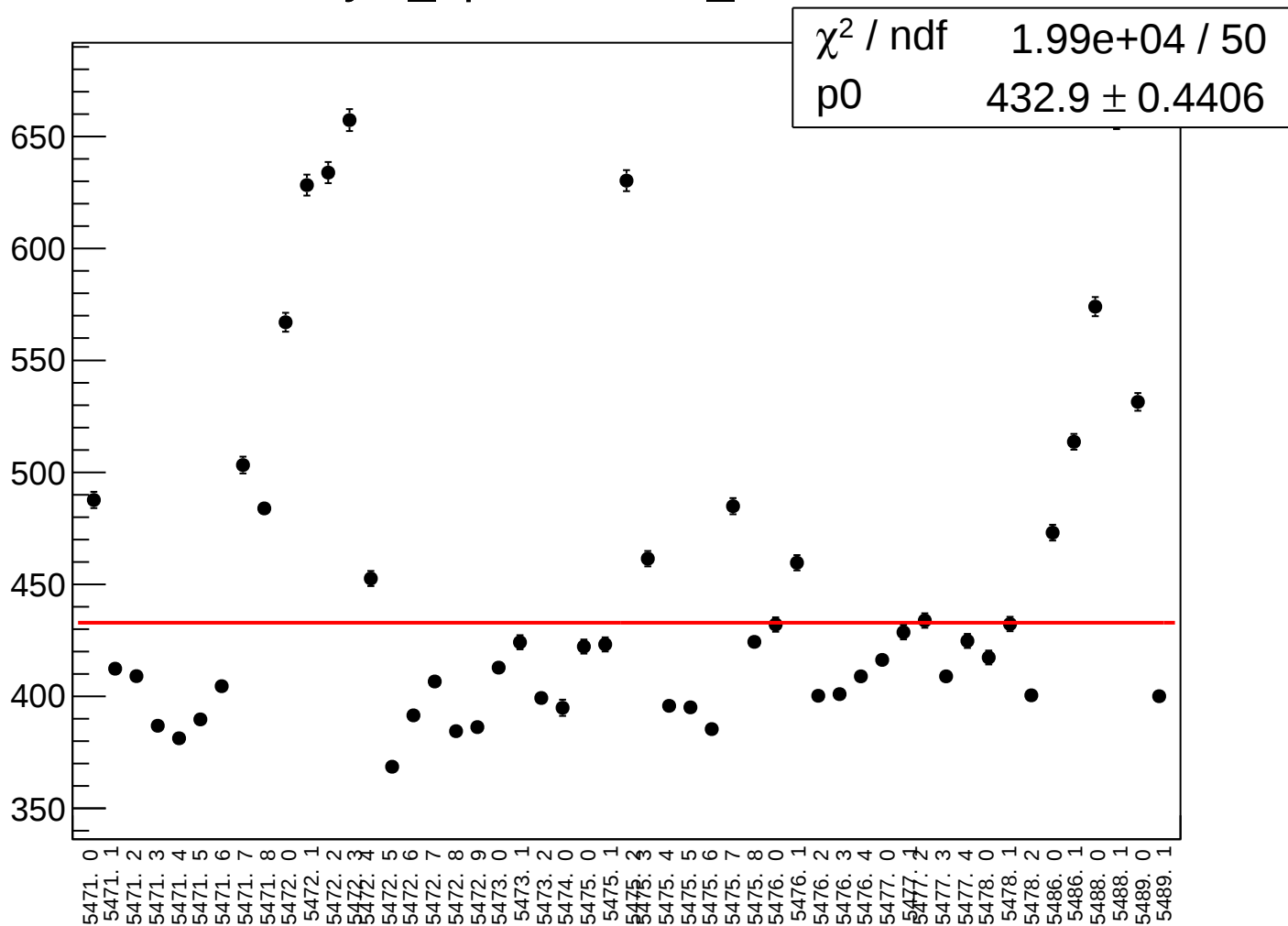
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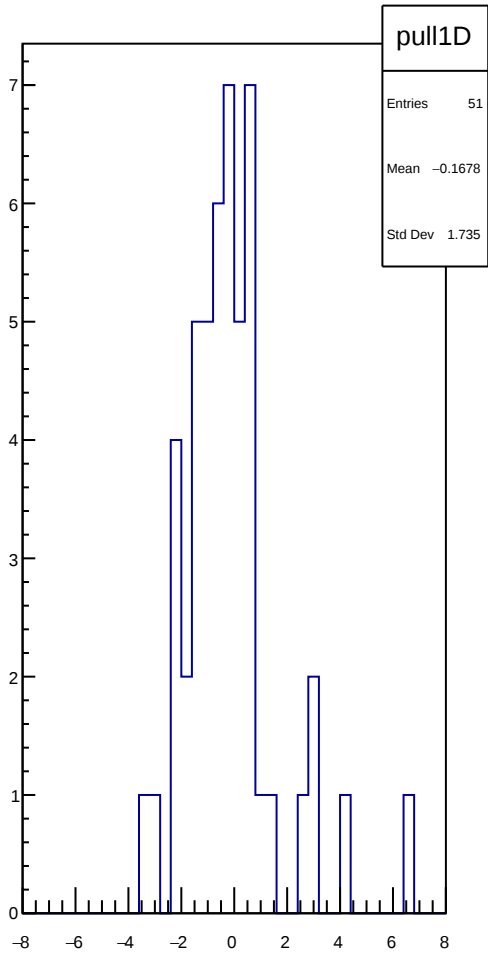
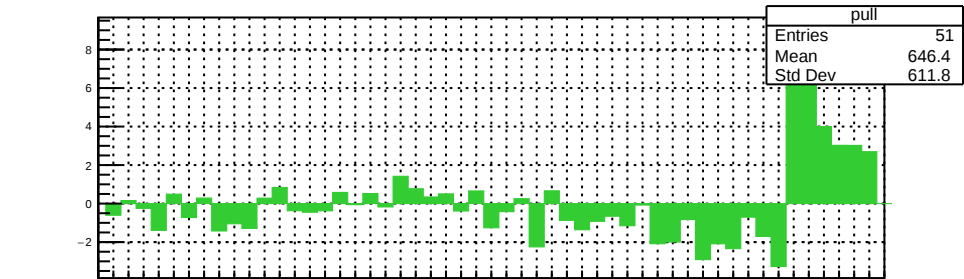
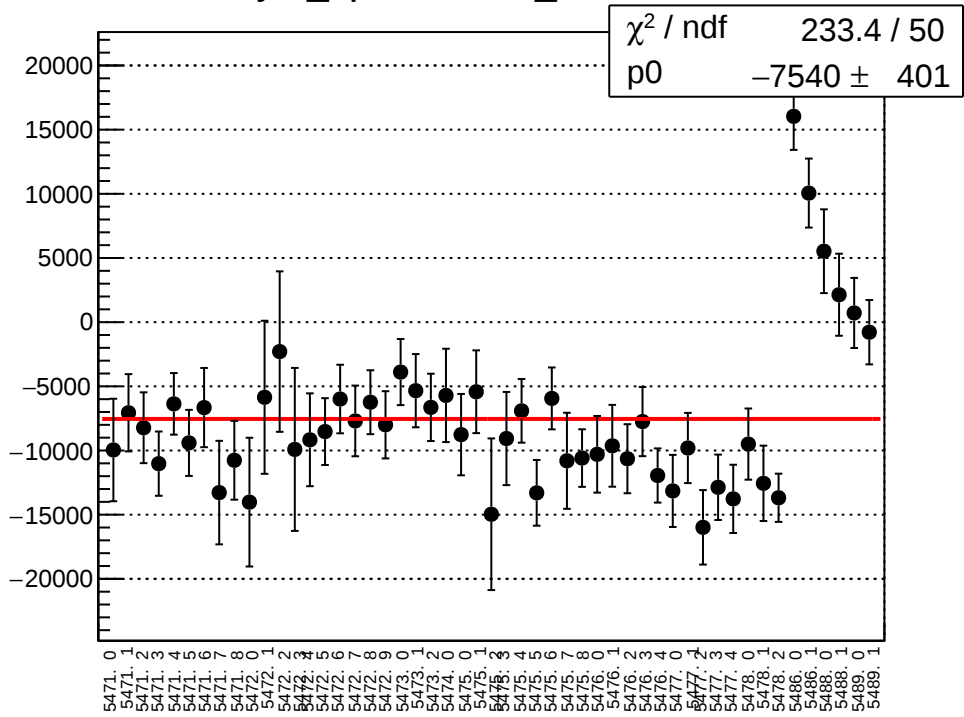
asym_bpm0r05WS_mean vs run



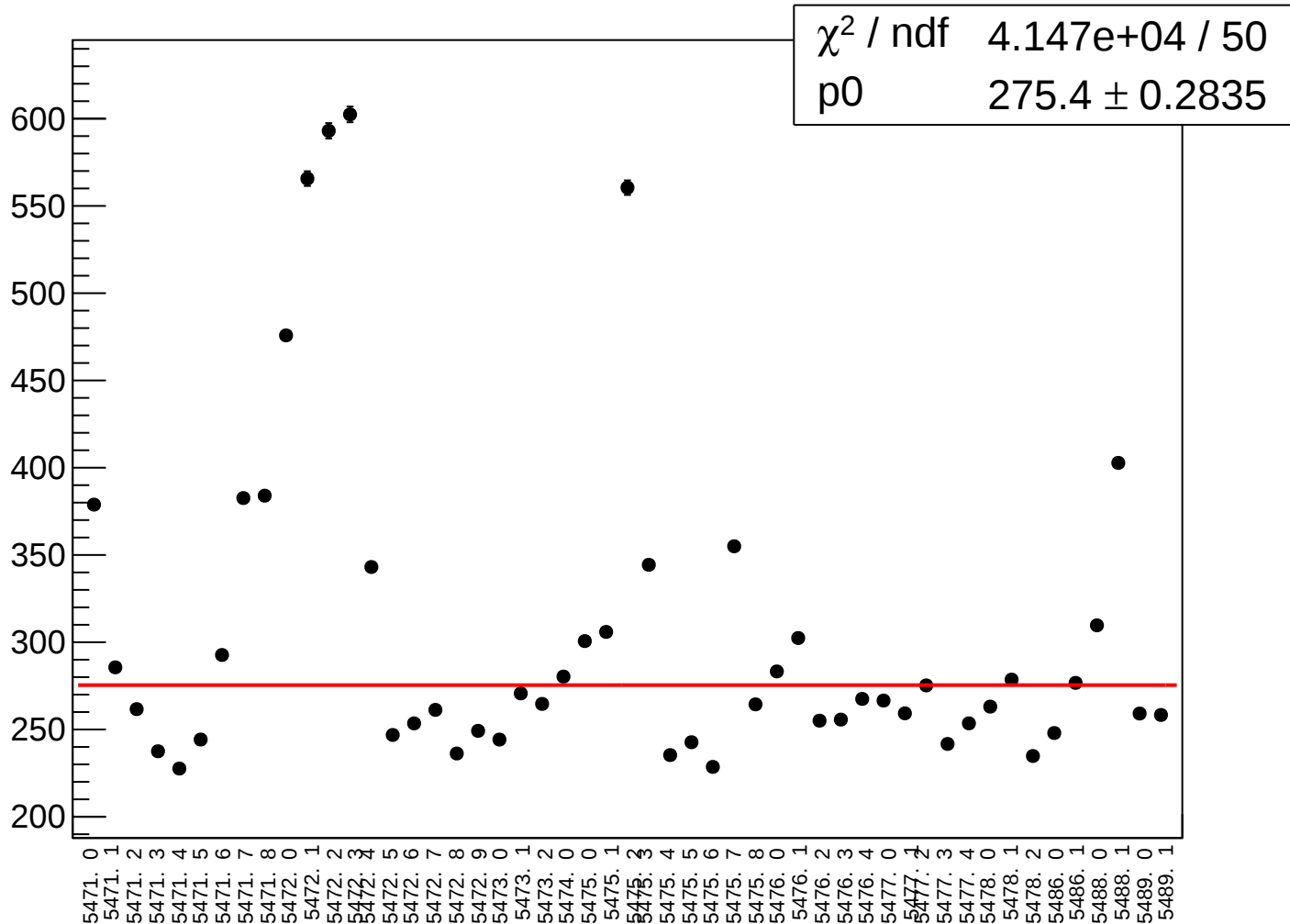
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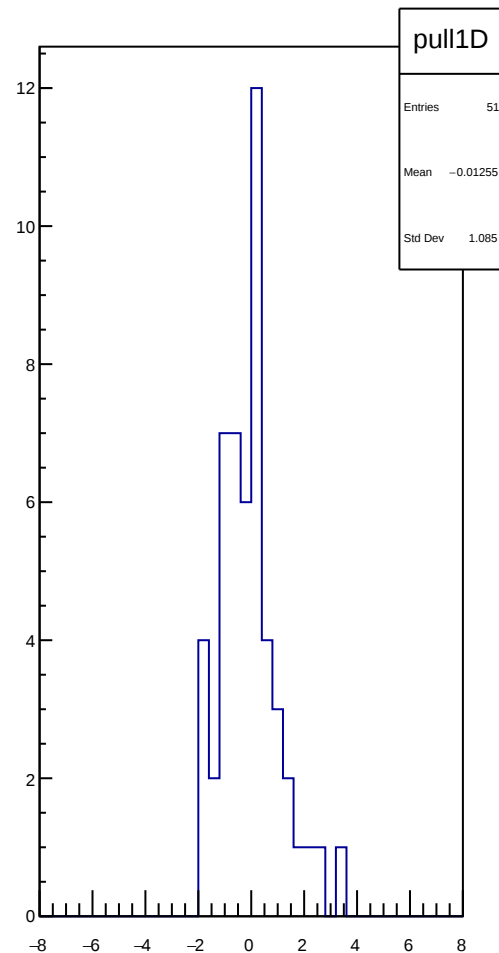
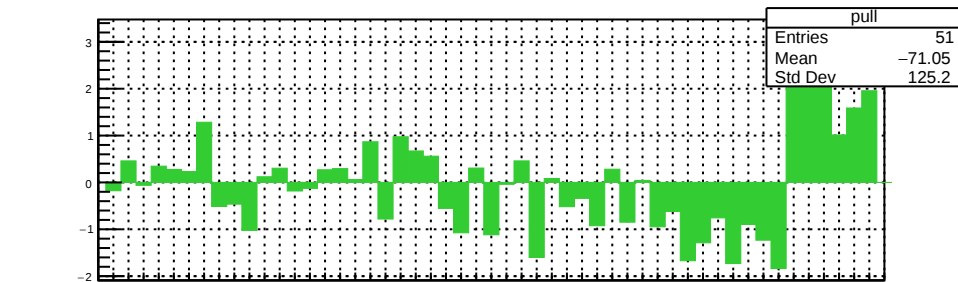
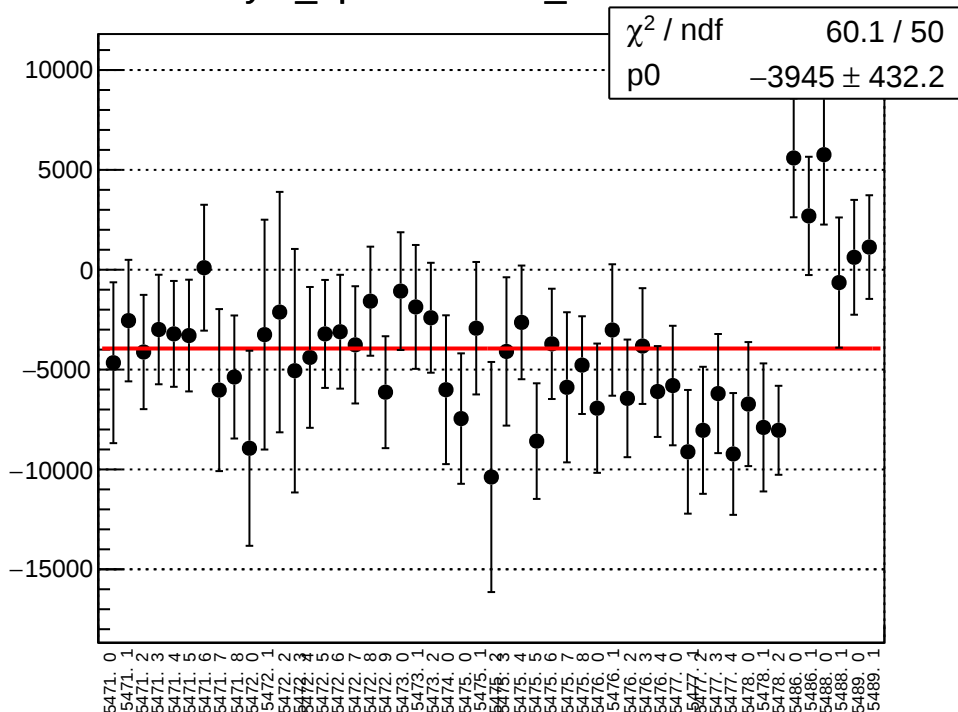
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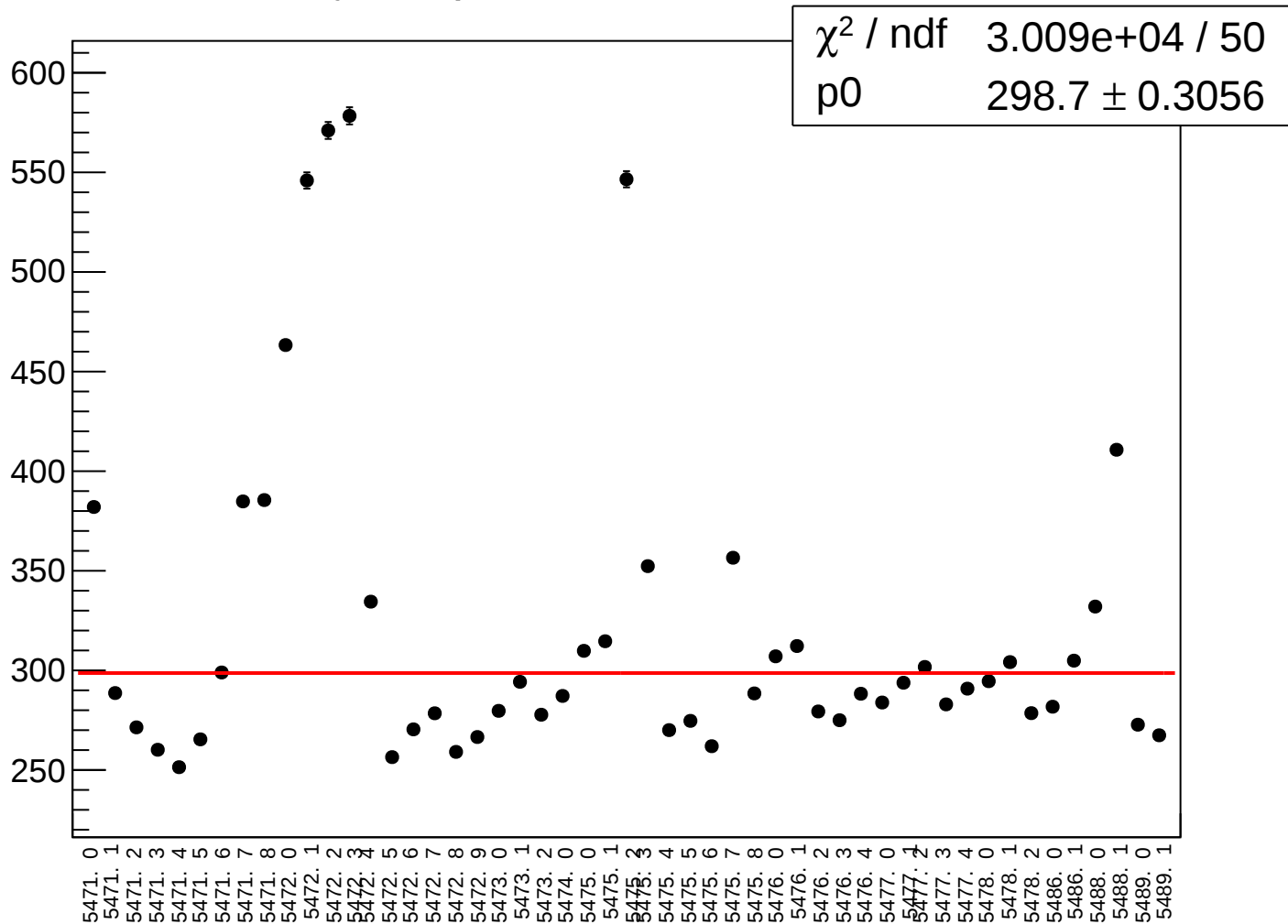
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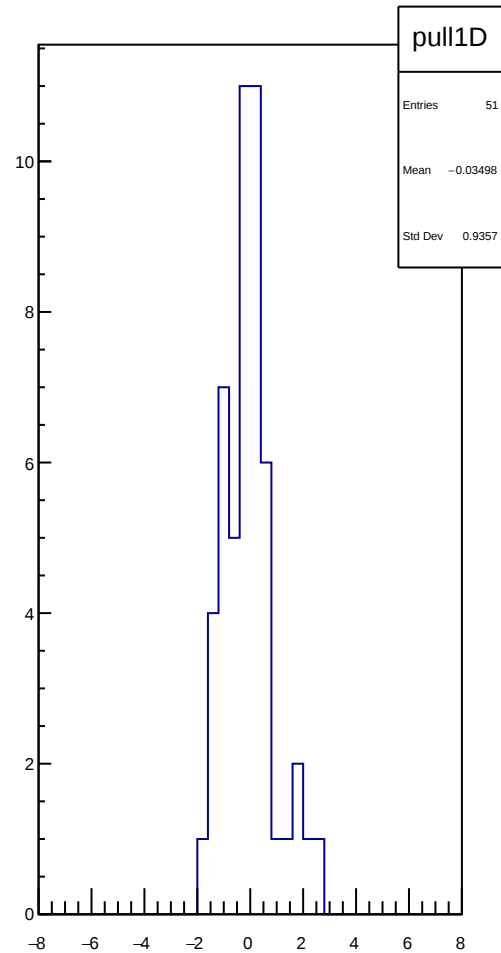
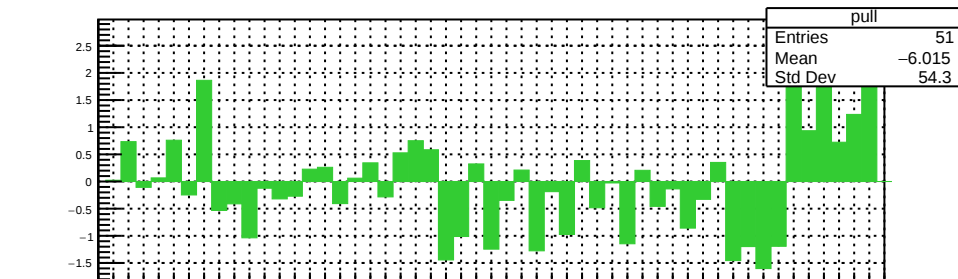
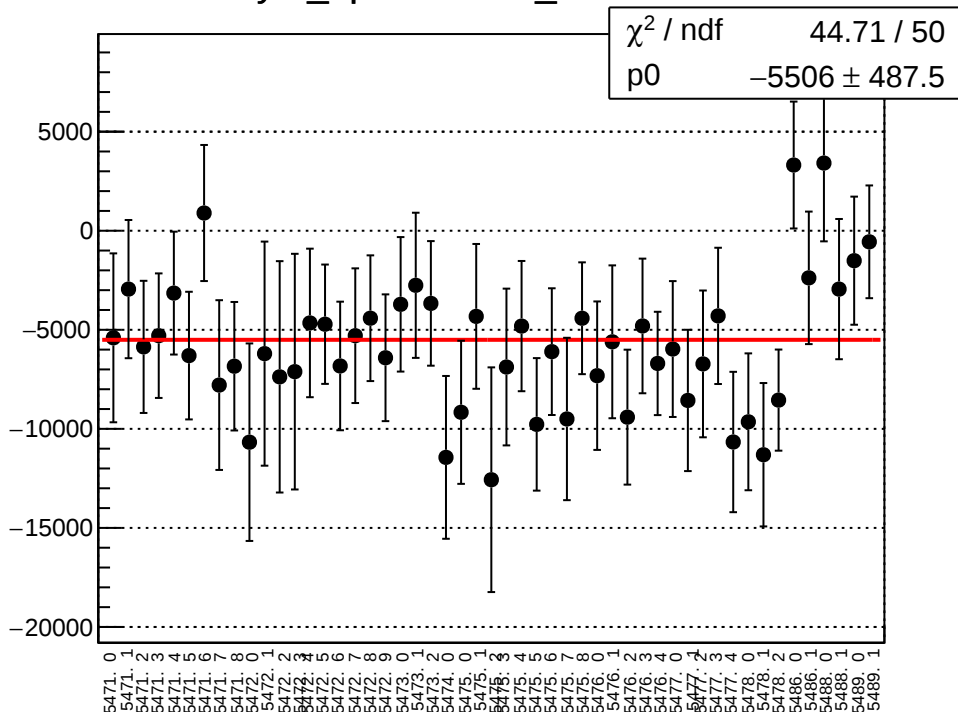
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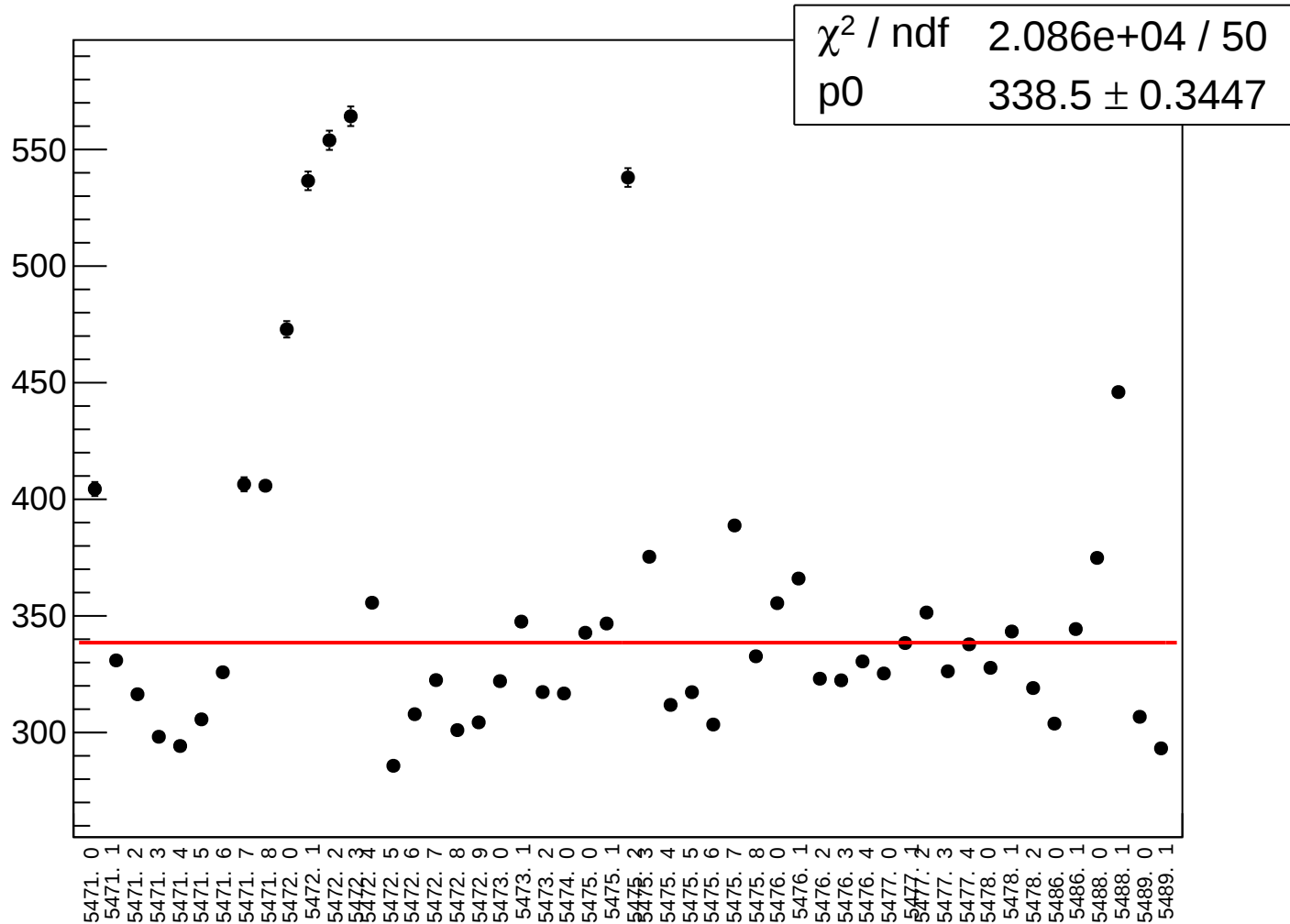
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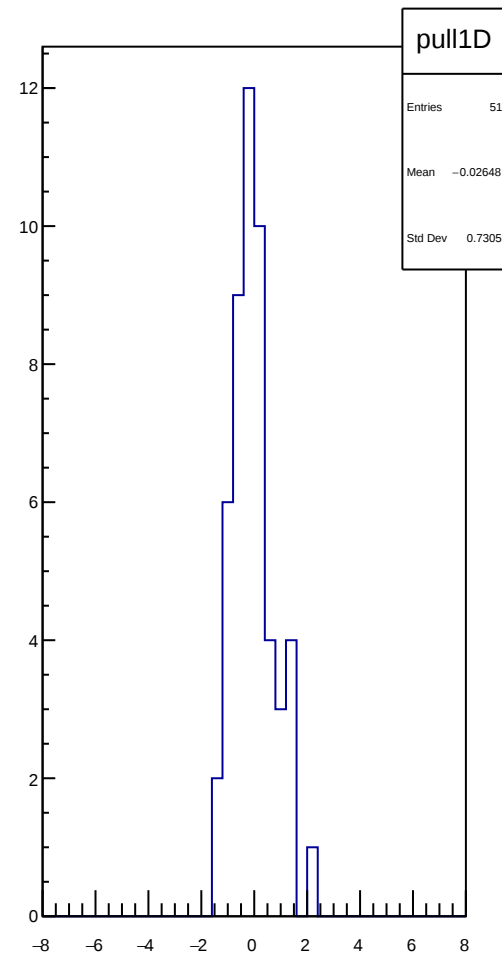
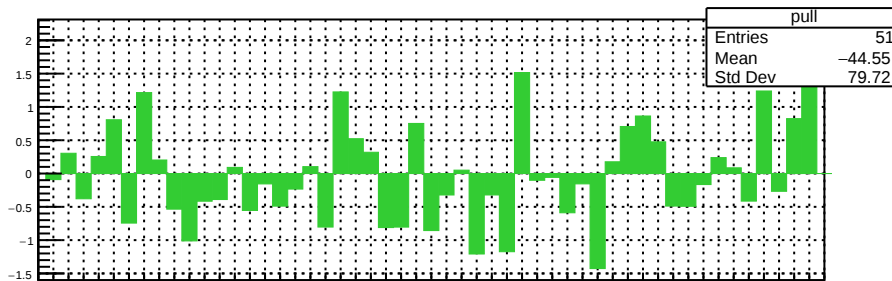
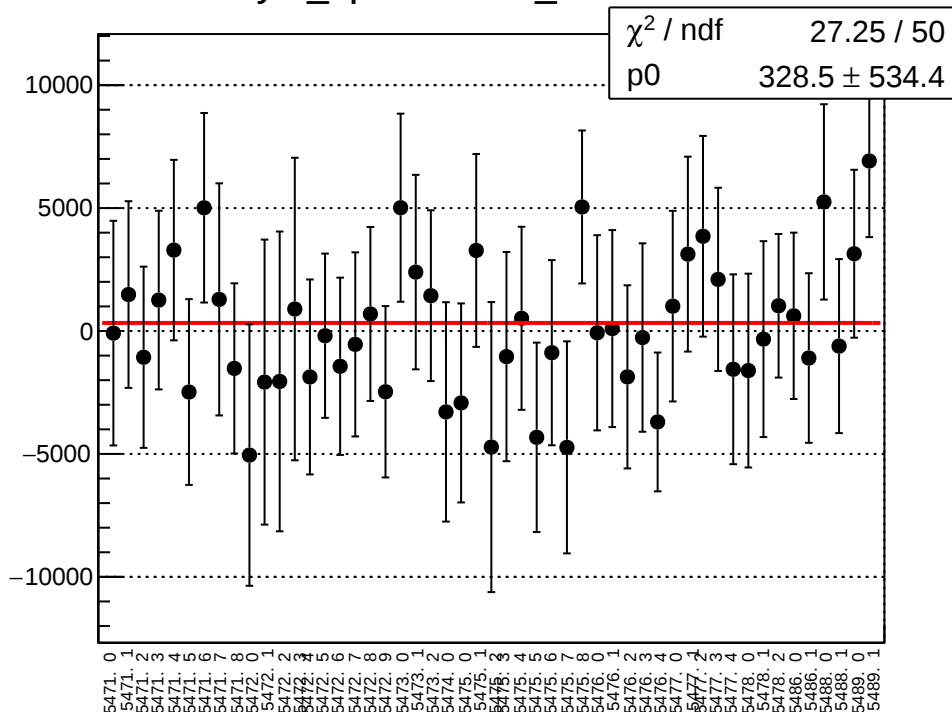
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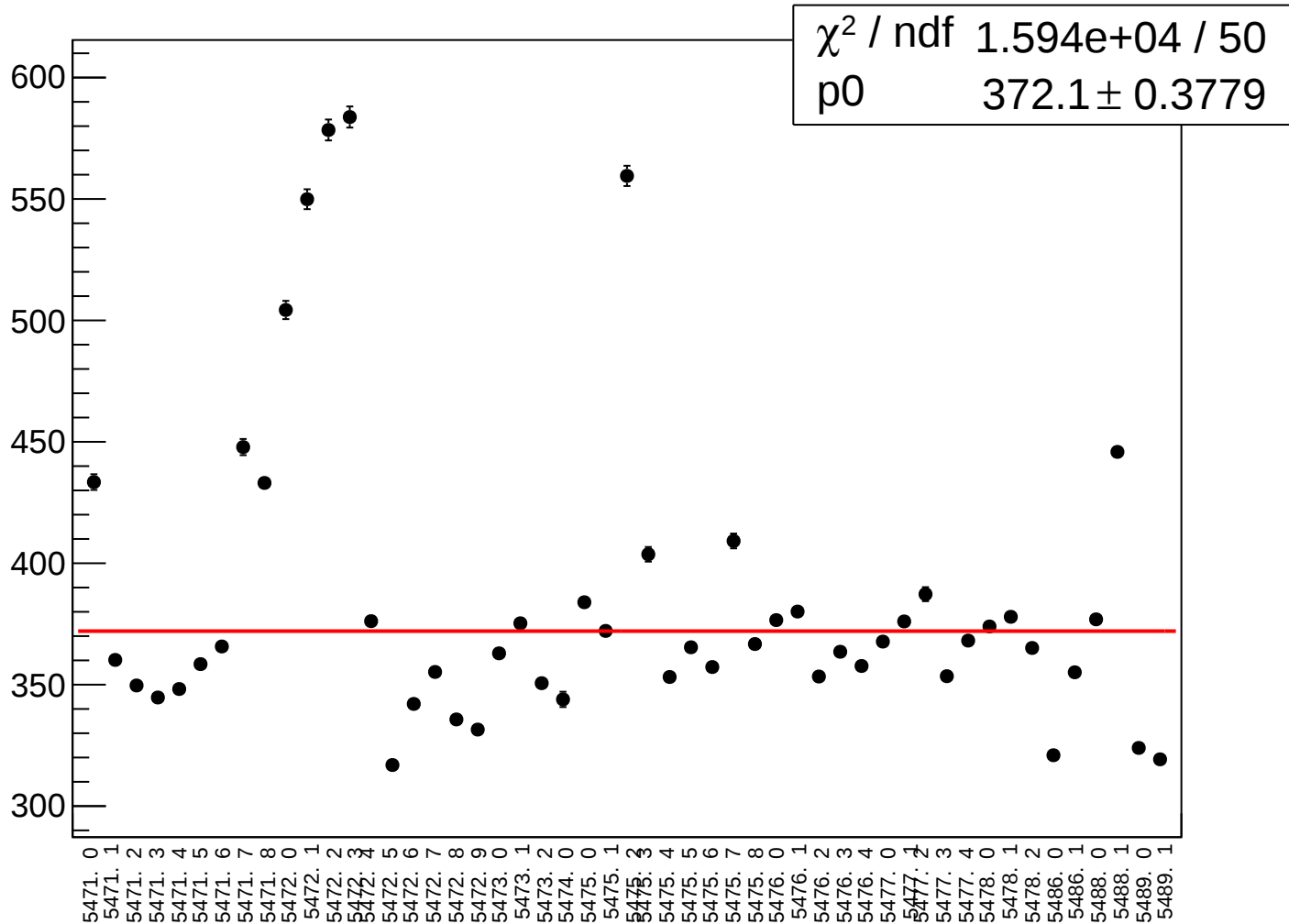
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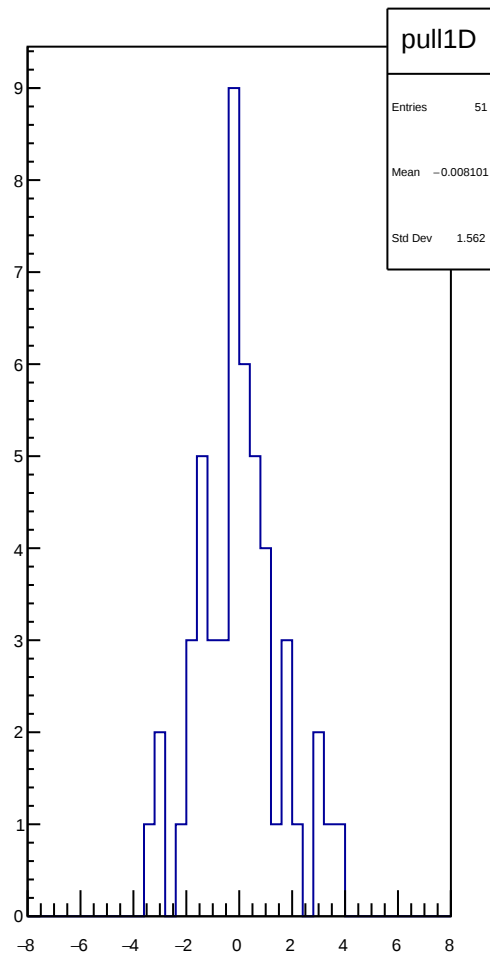
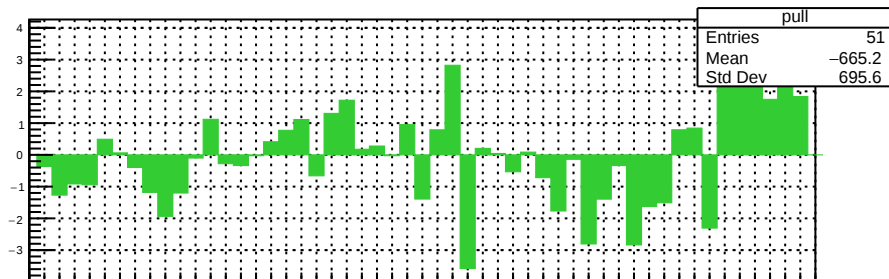
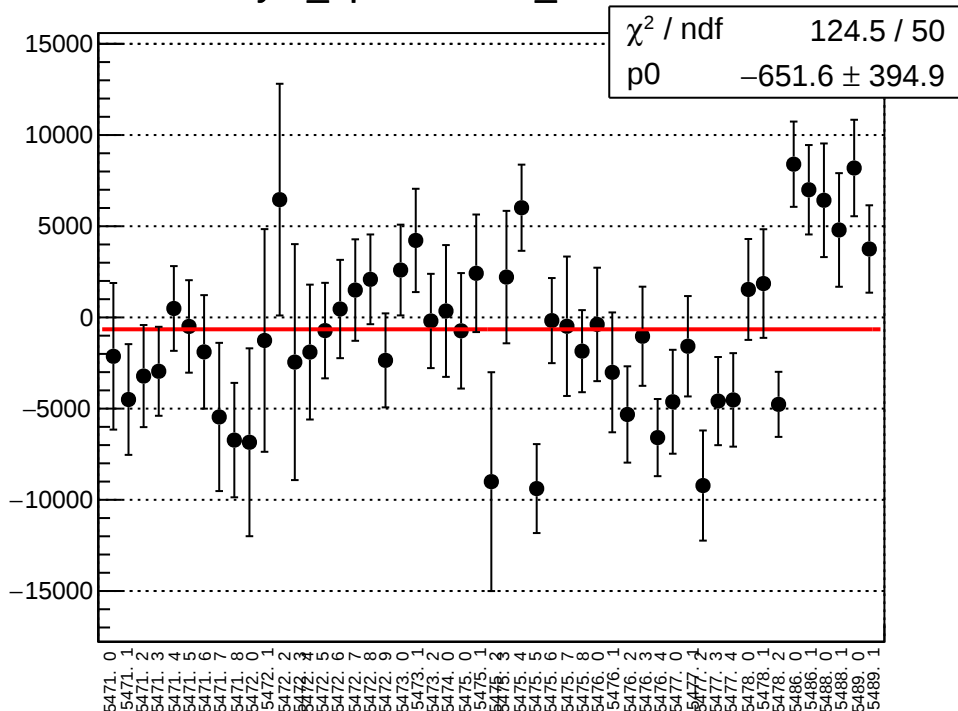
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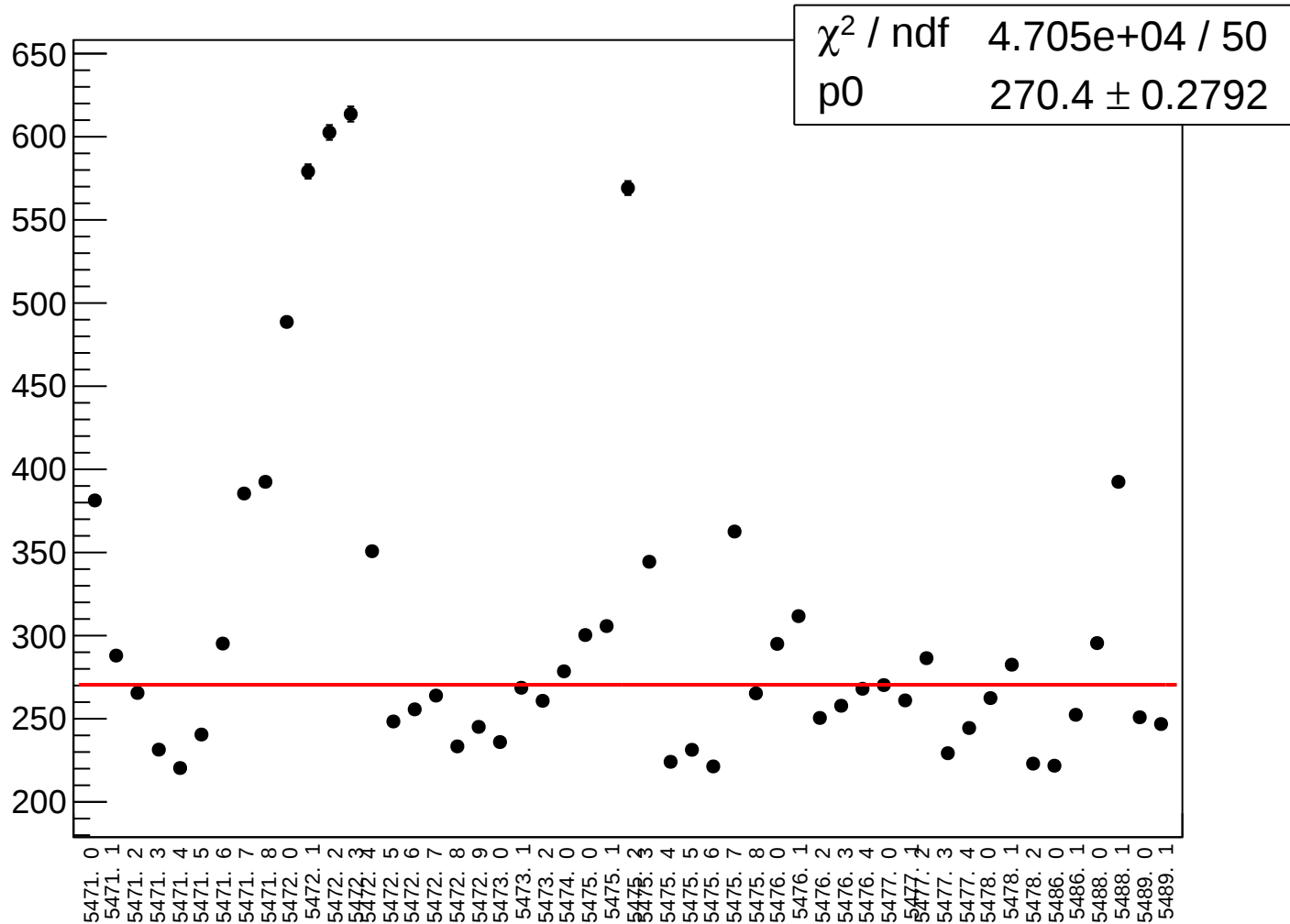
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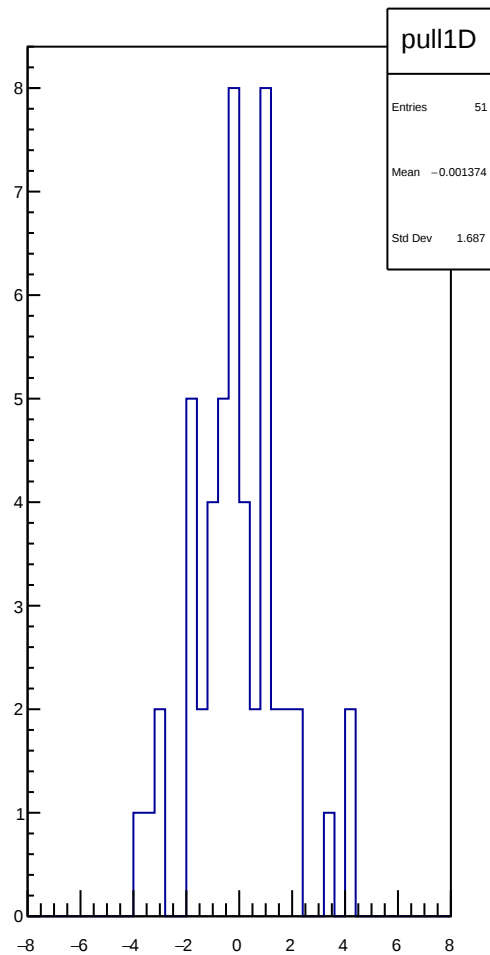
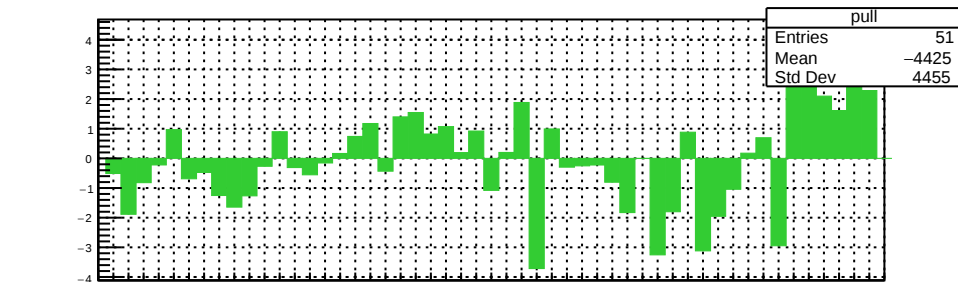
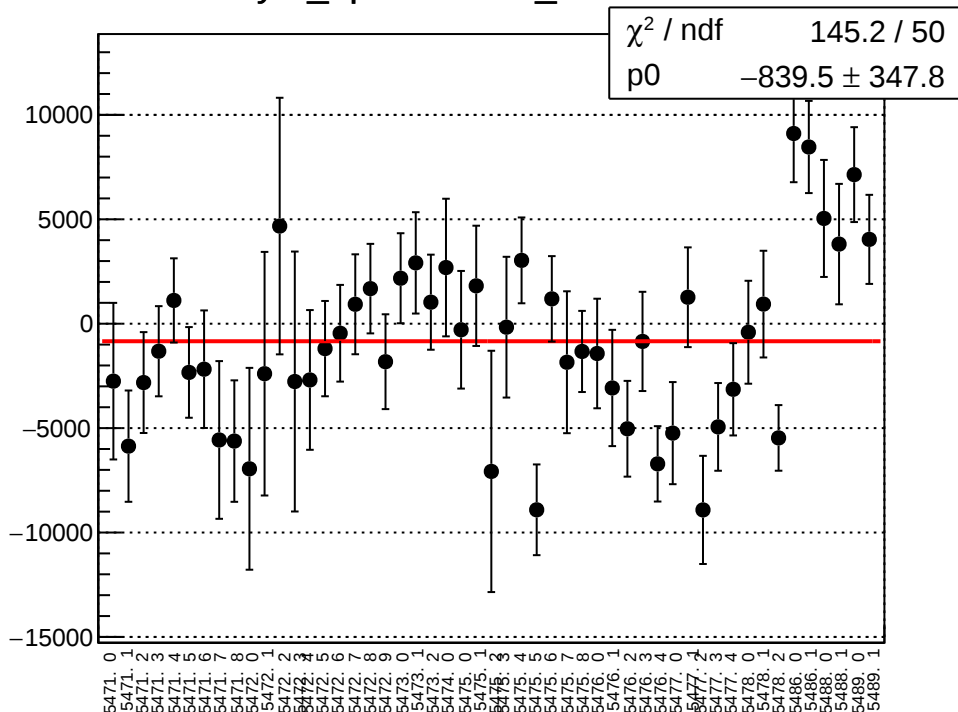
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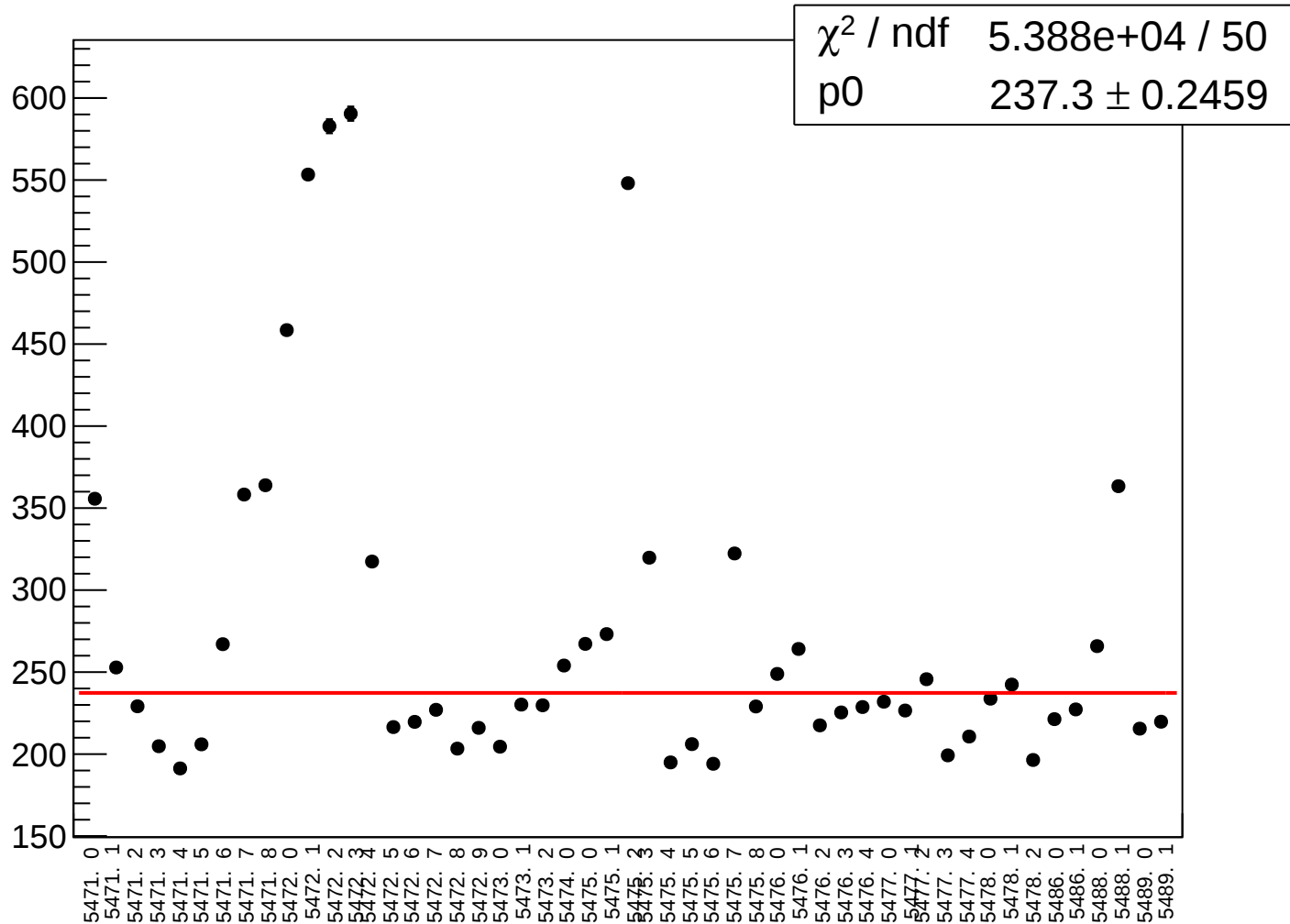
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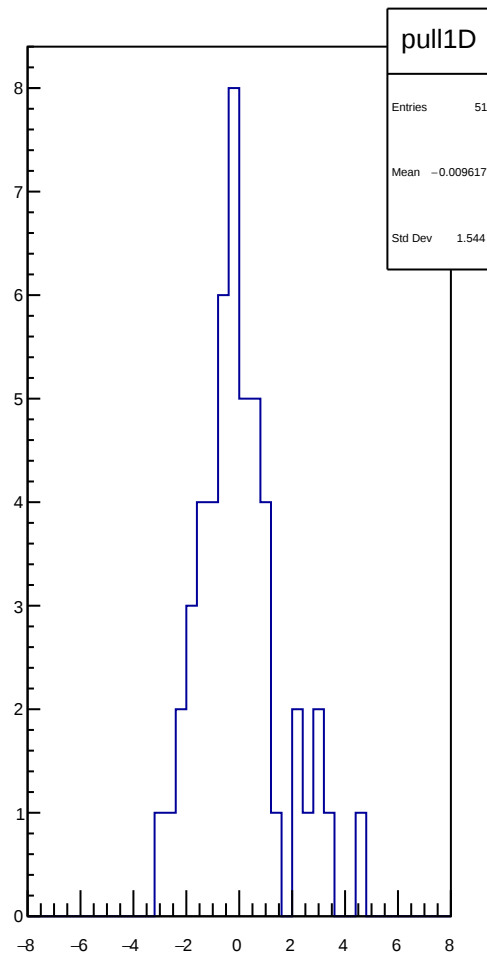
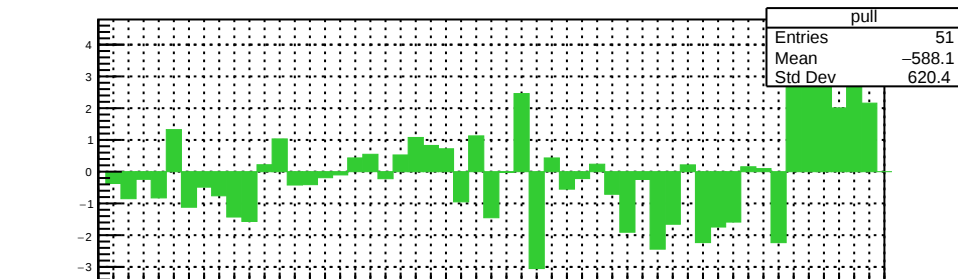
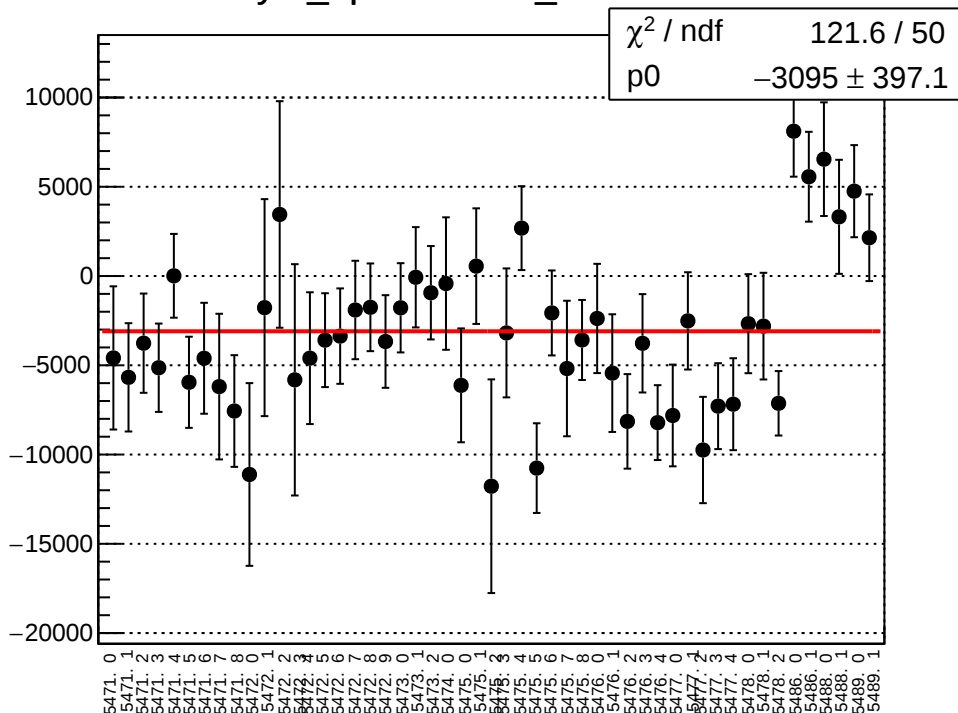
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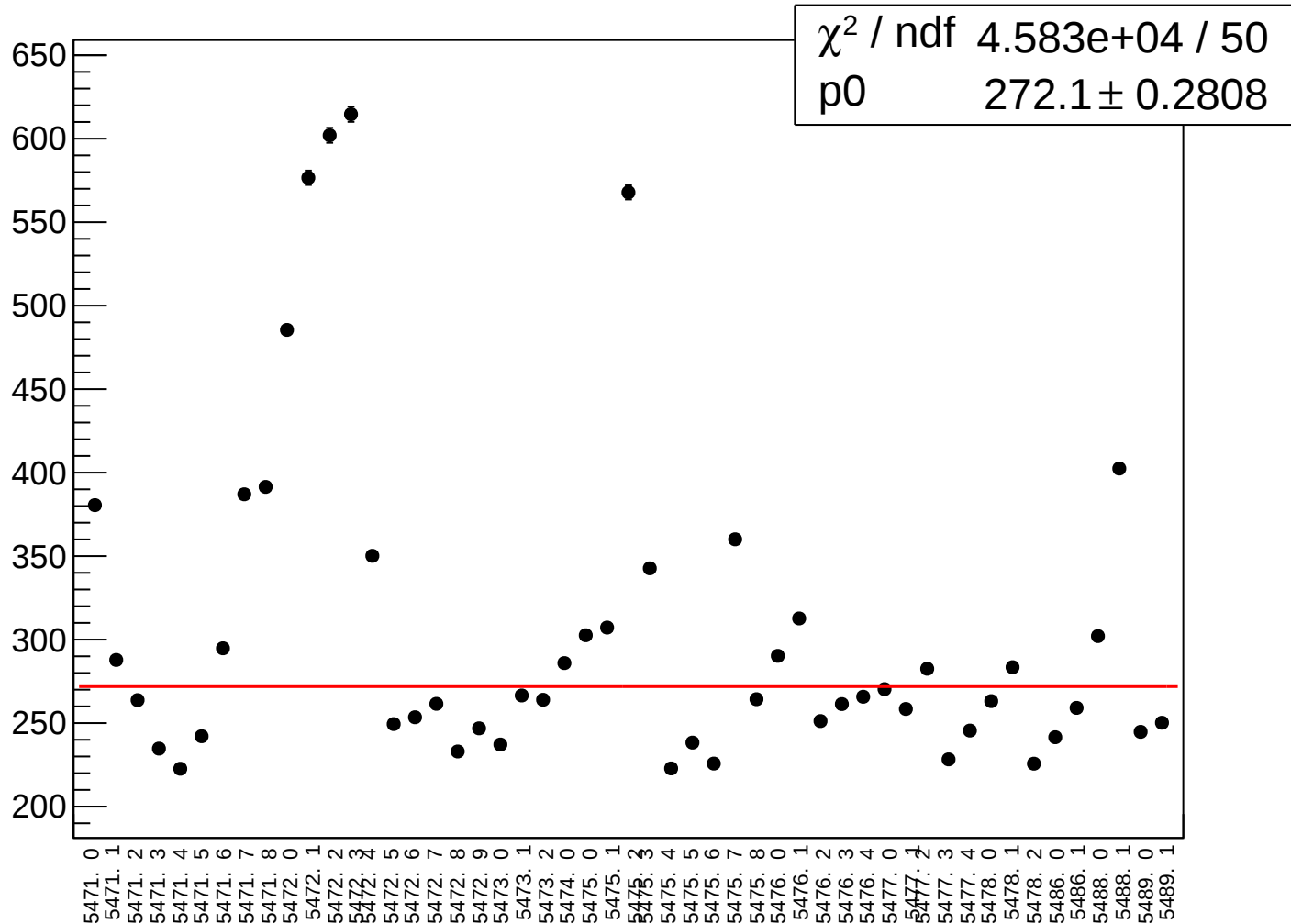
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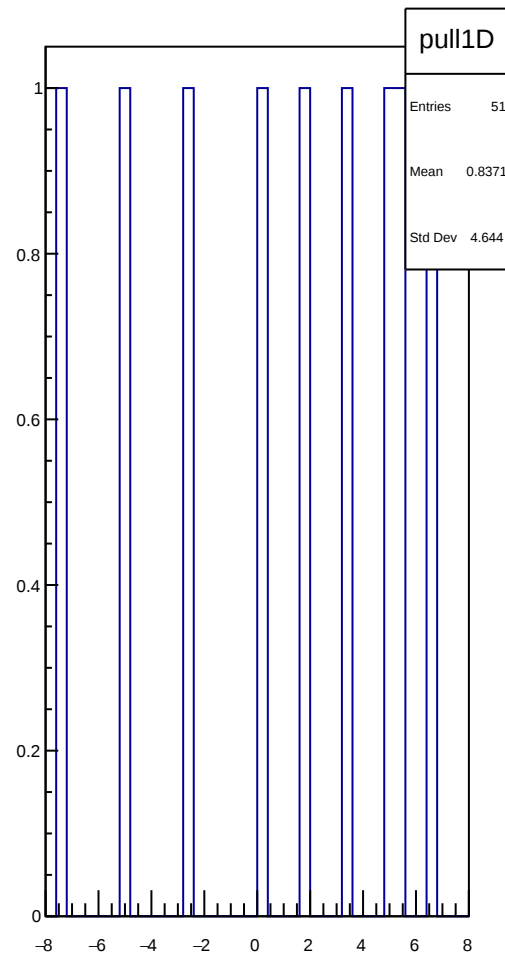
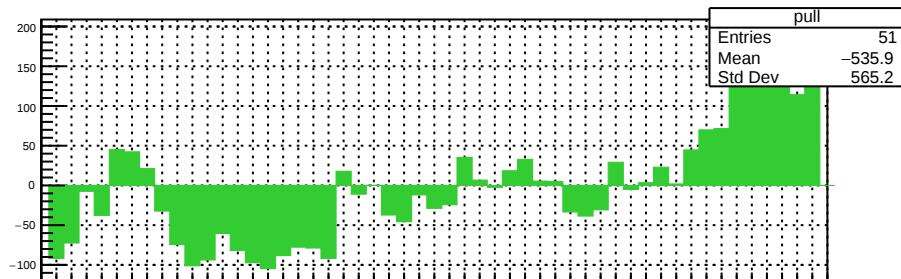
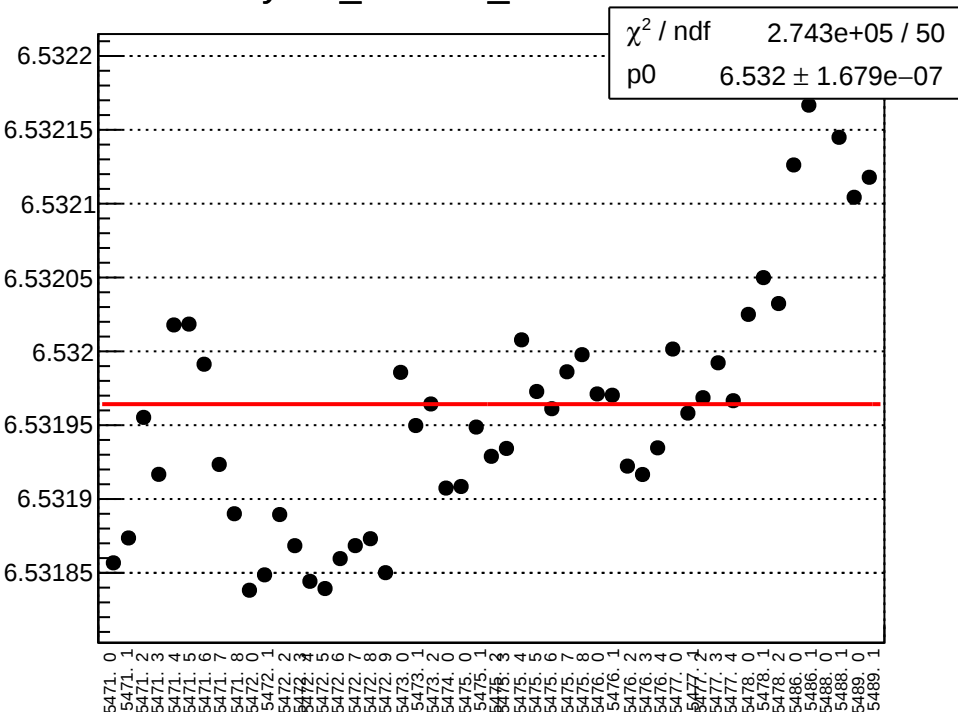
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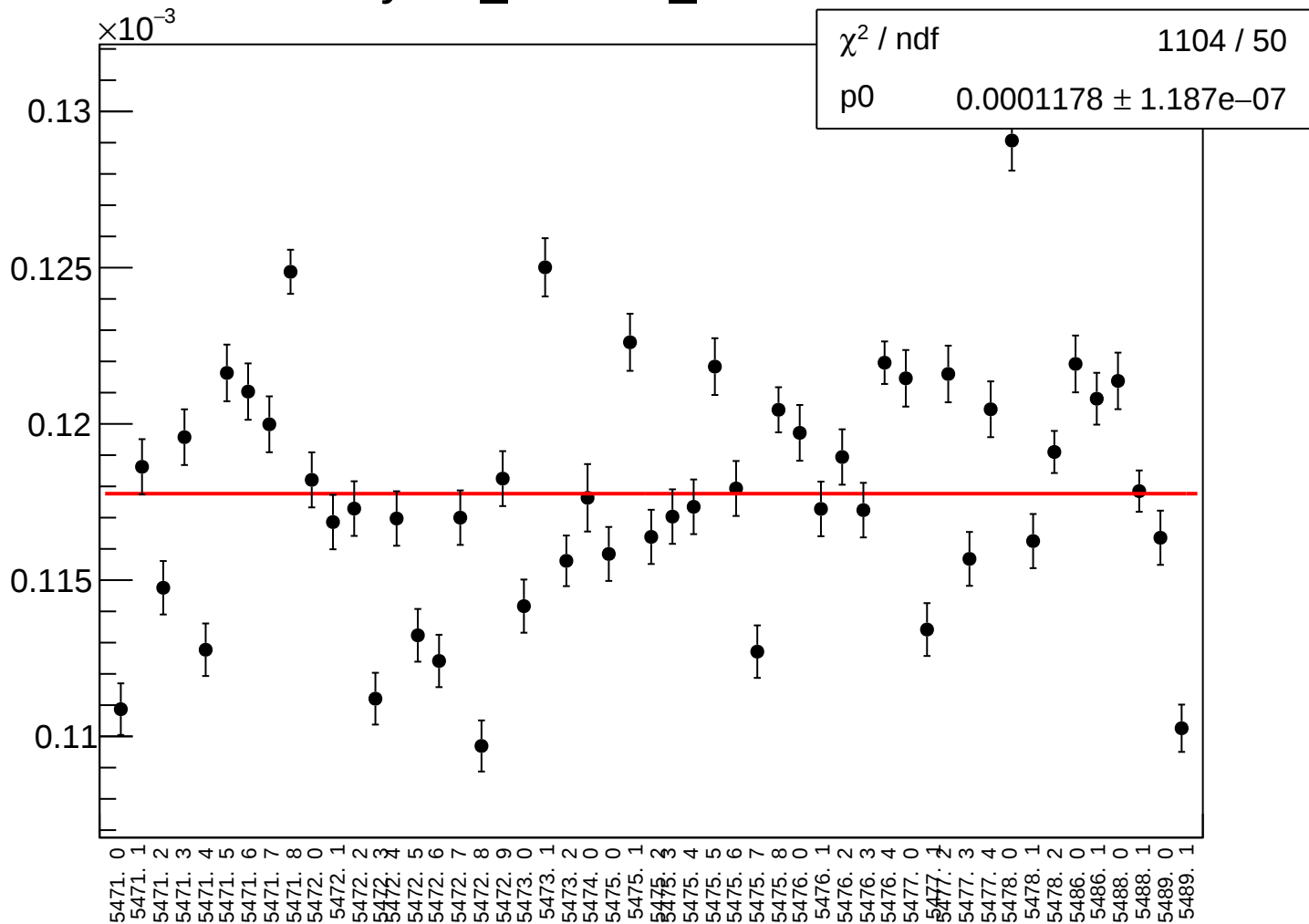
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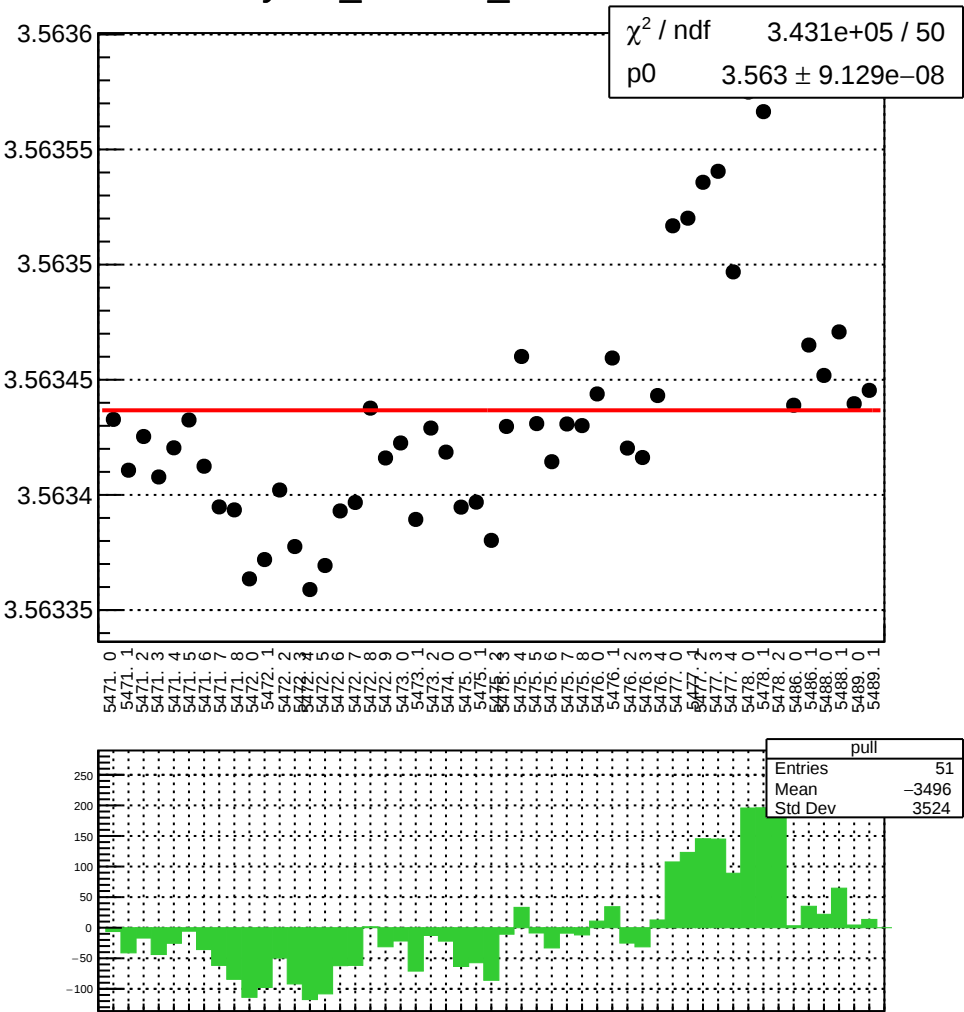
yield_cav4bX_mean vs run



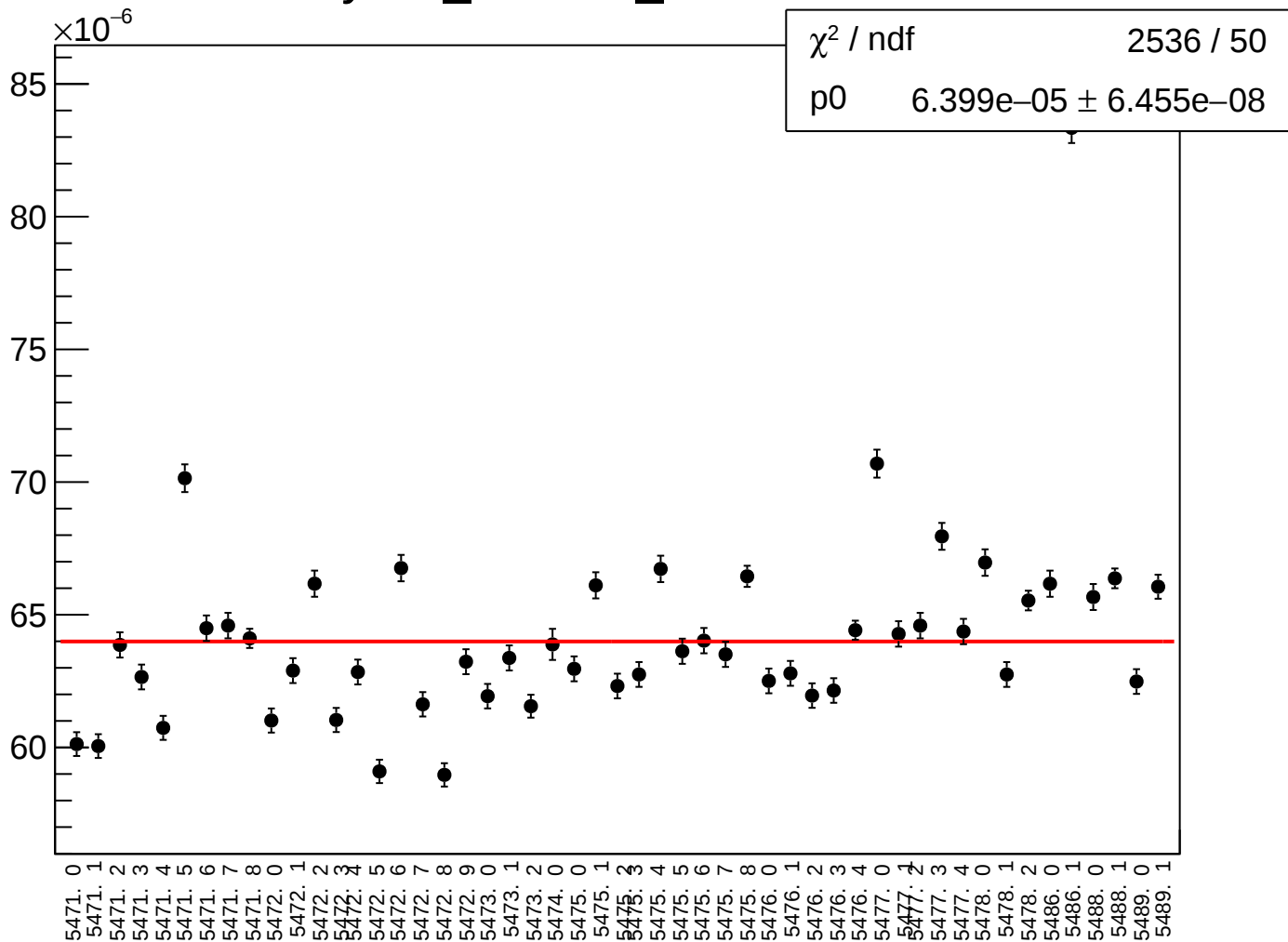
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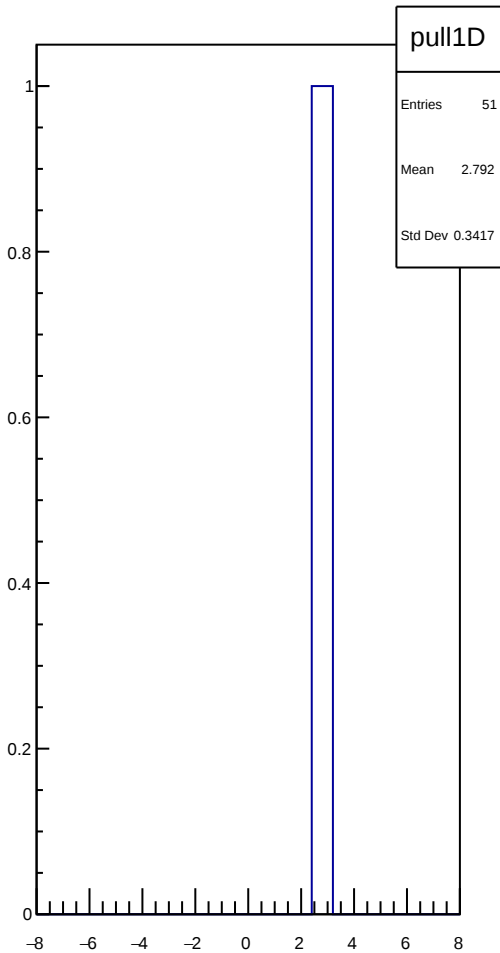
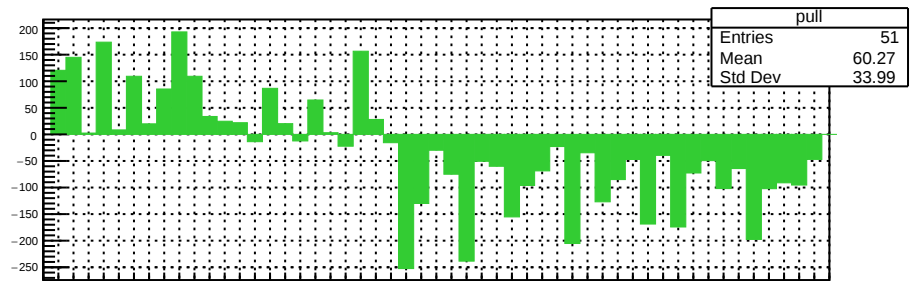
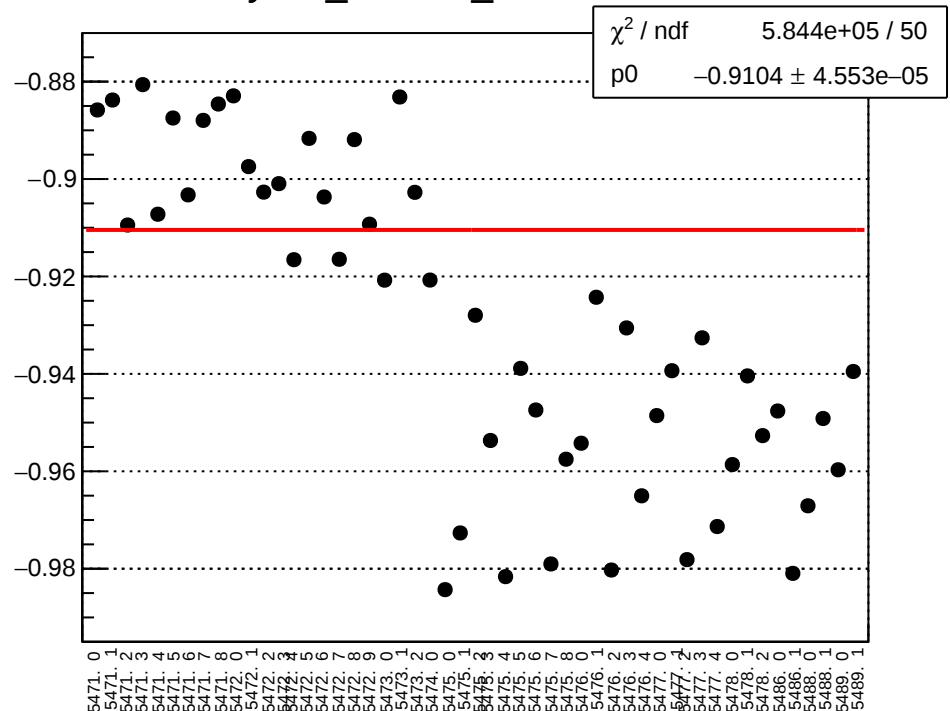
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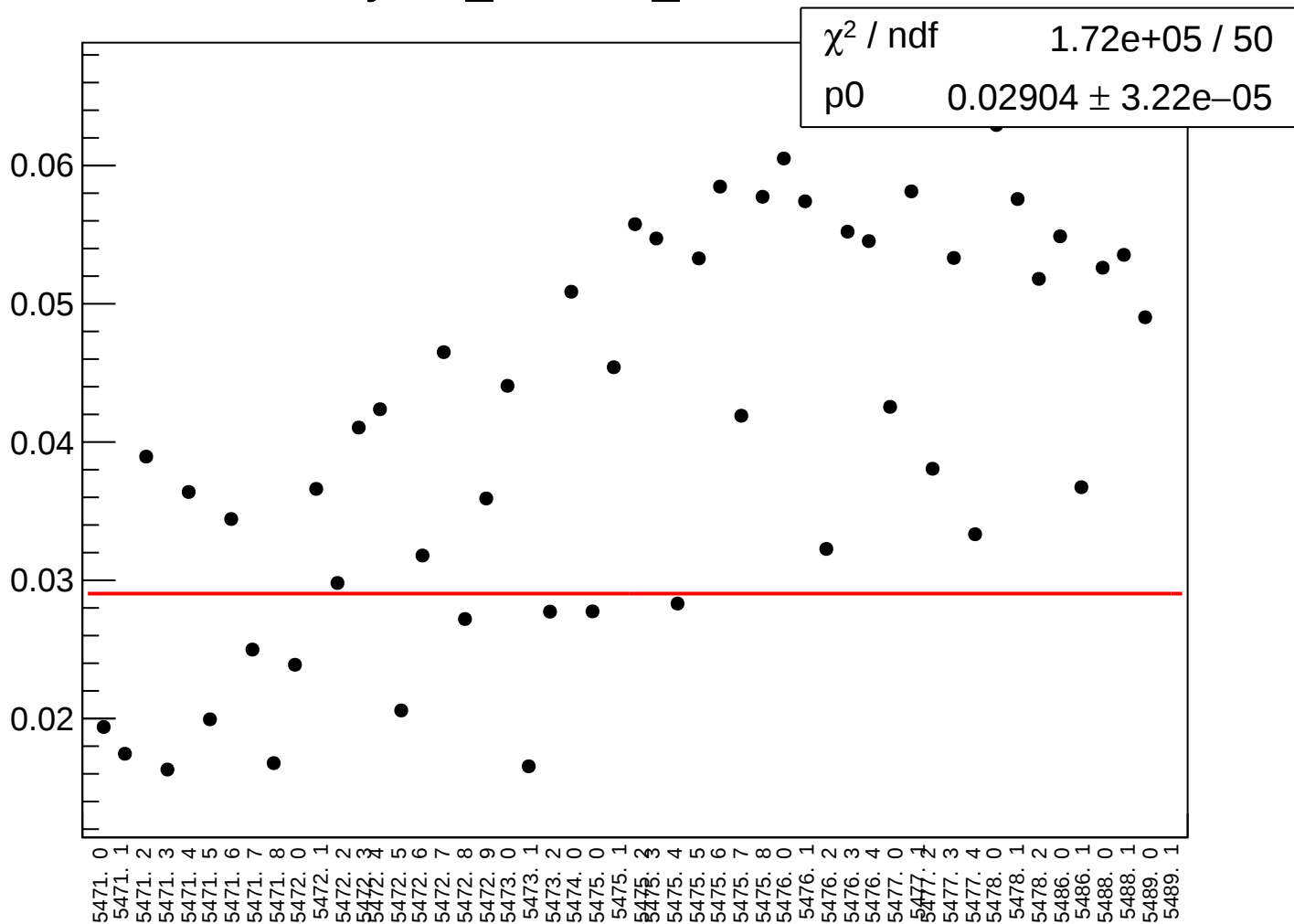
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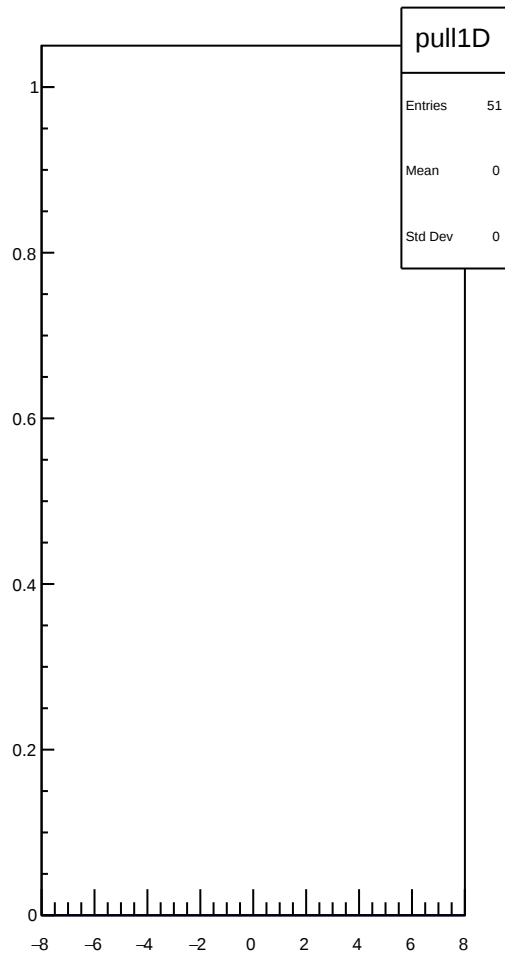
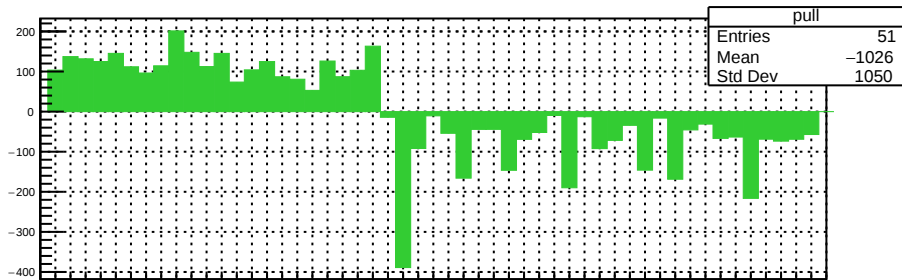
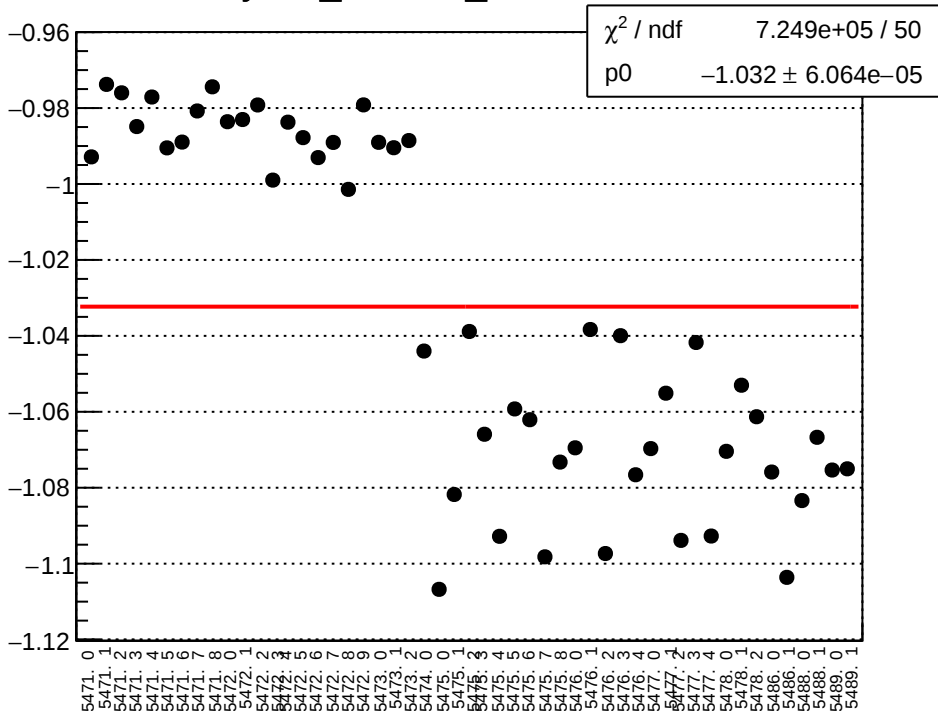
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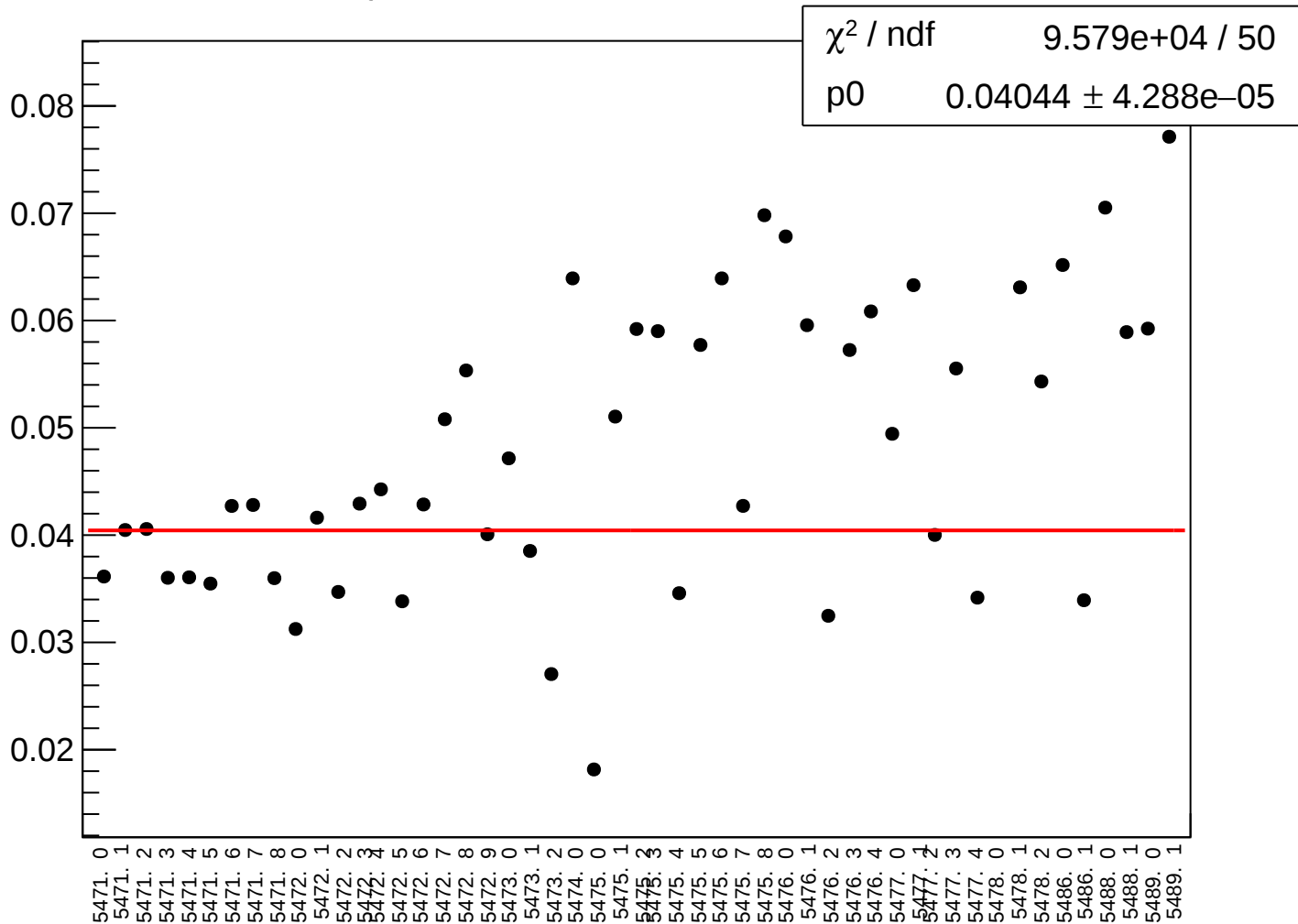
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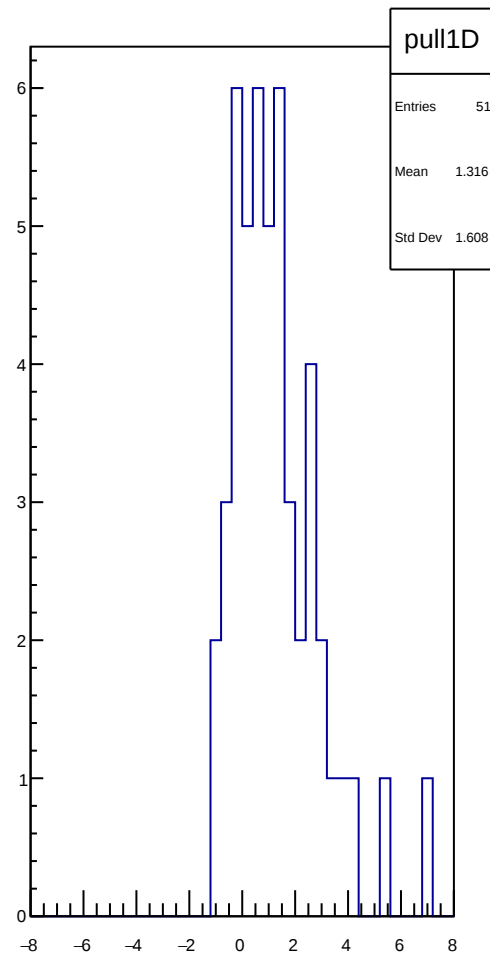
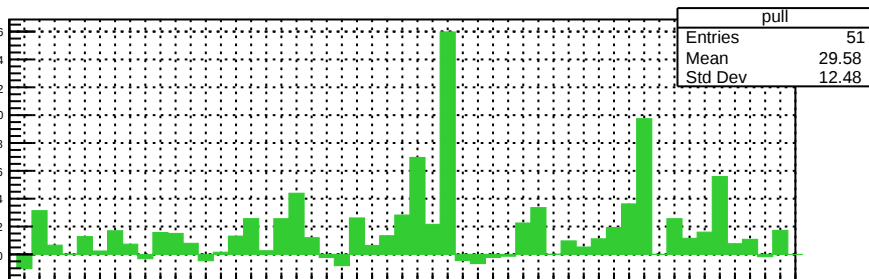
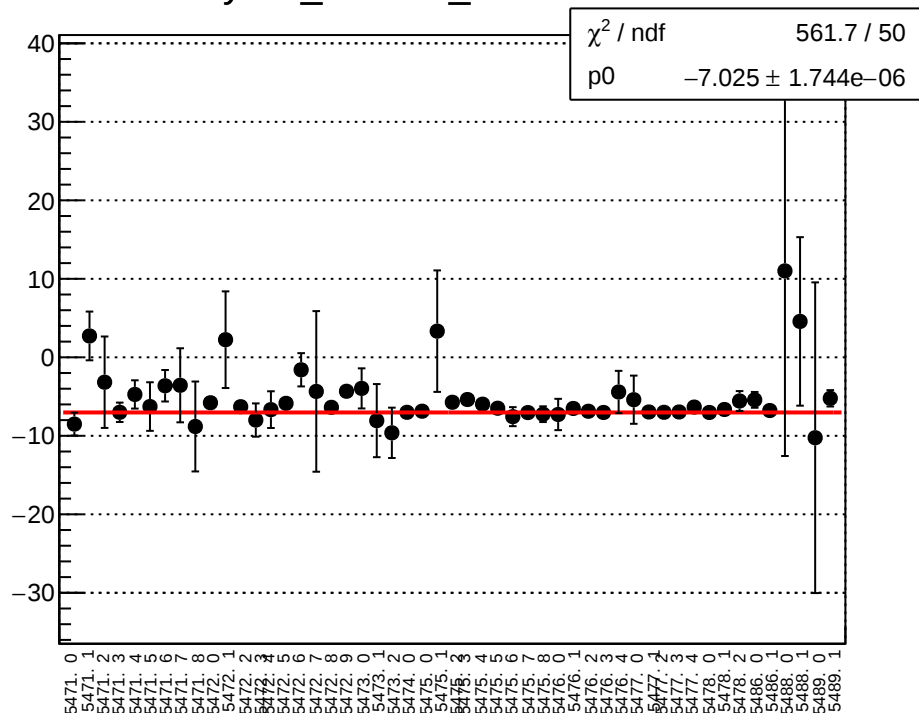
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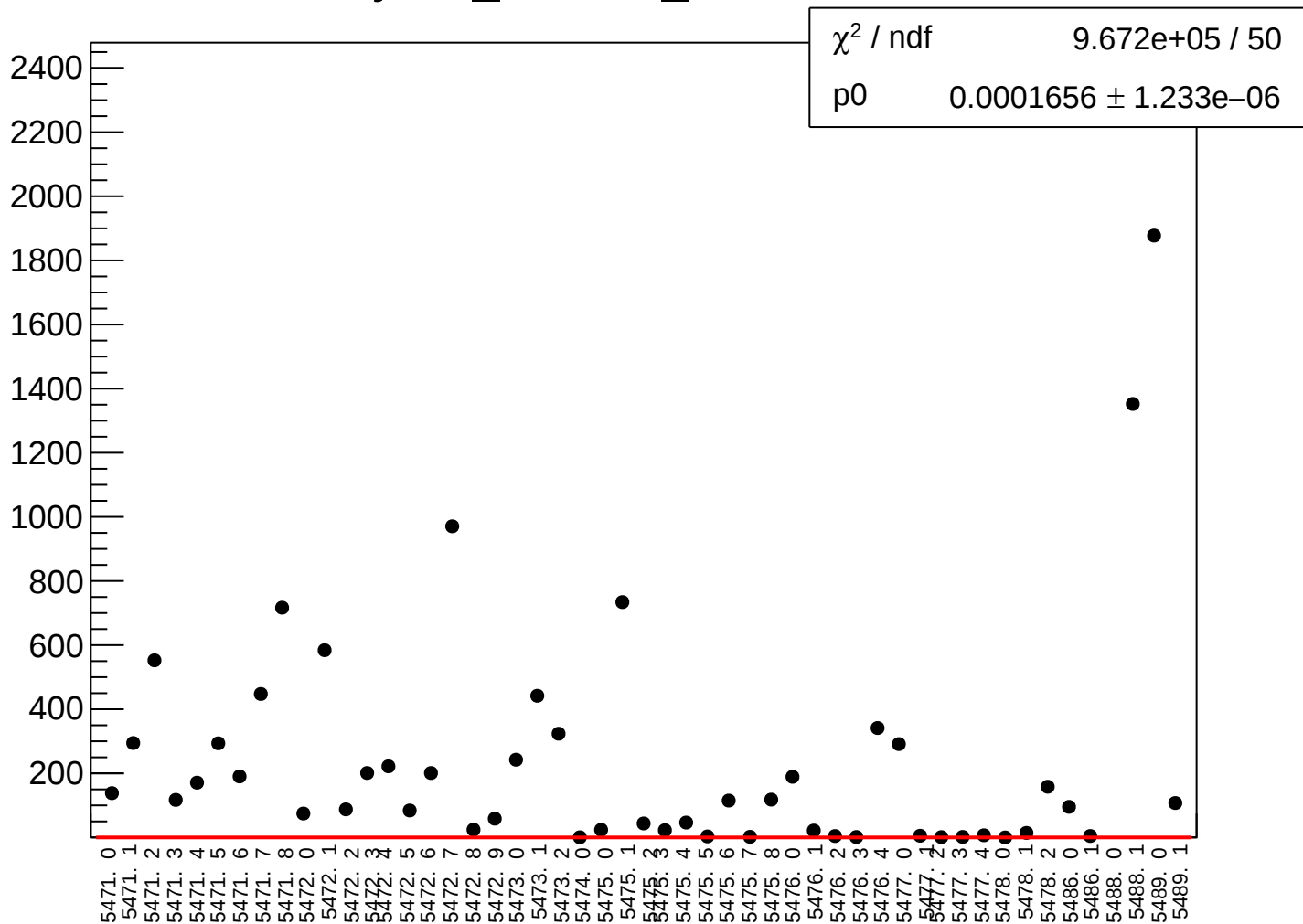
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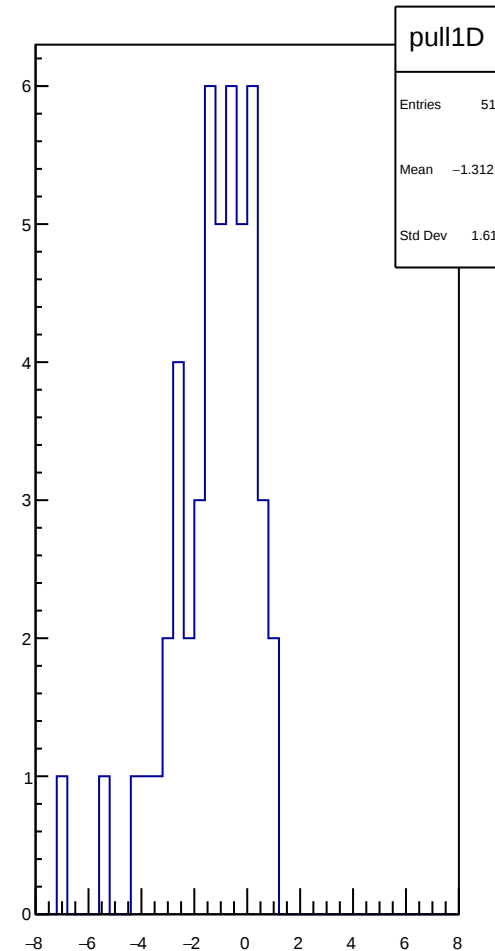
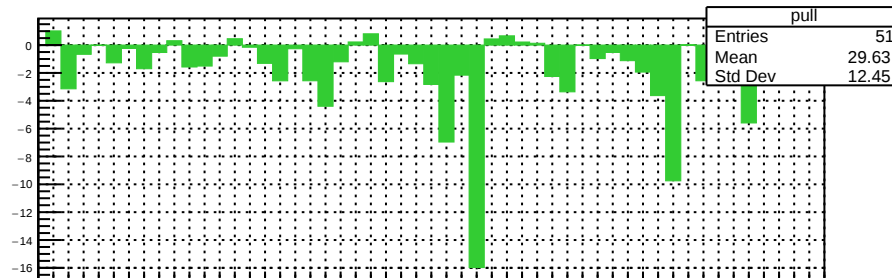
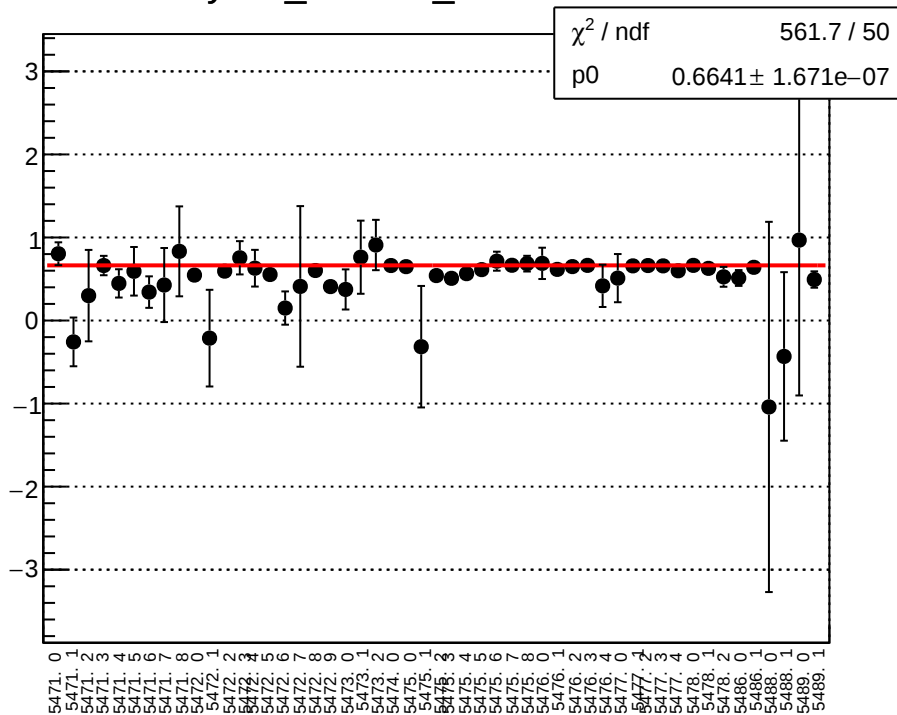
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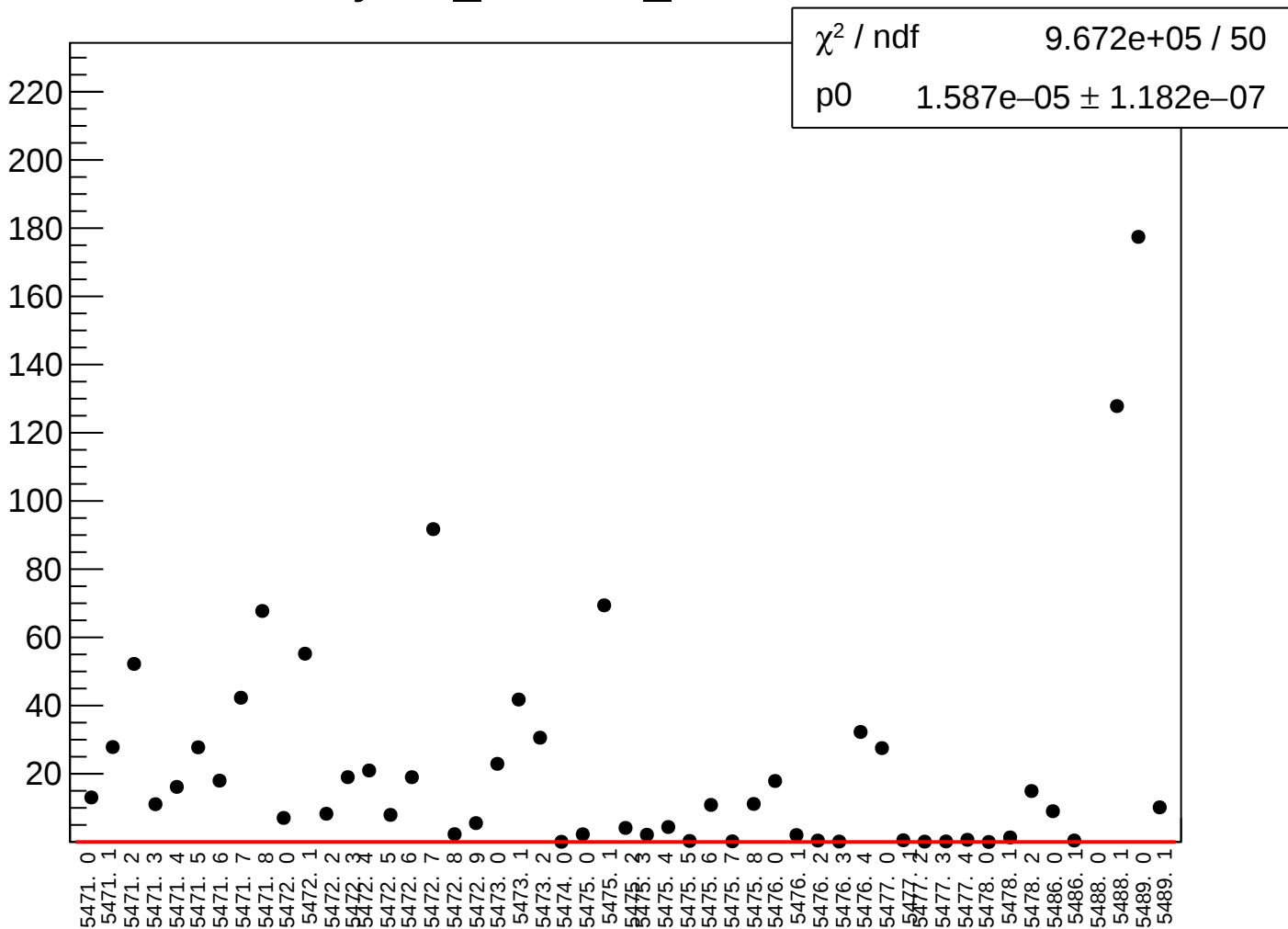
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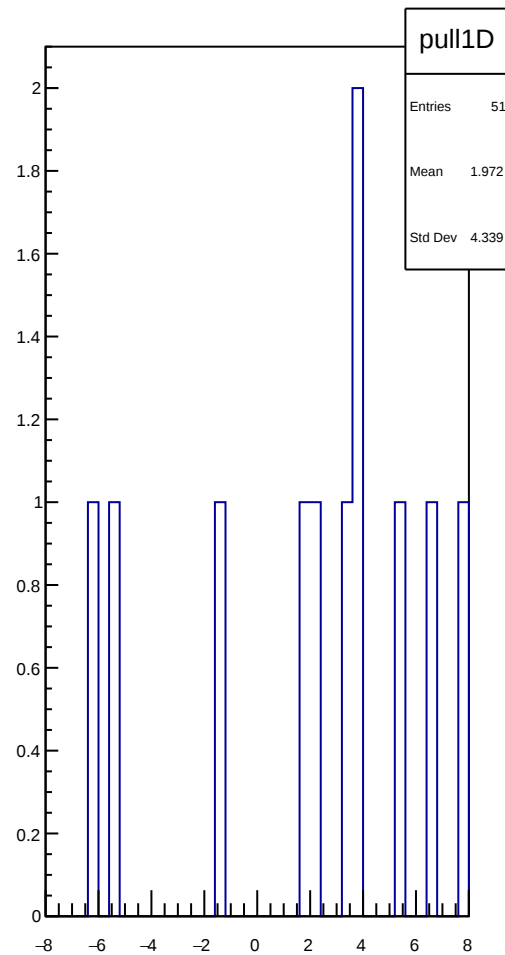
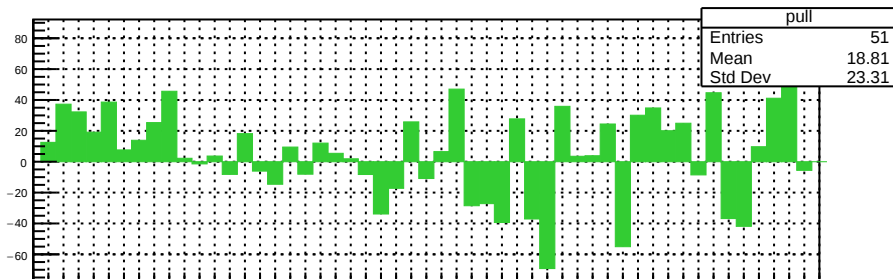
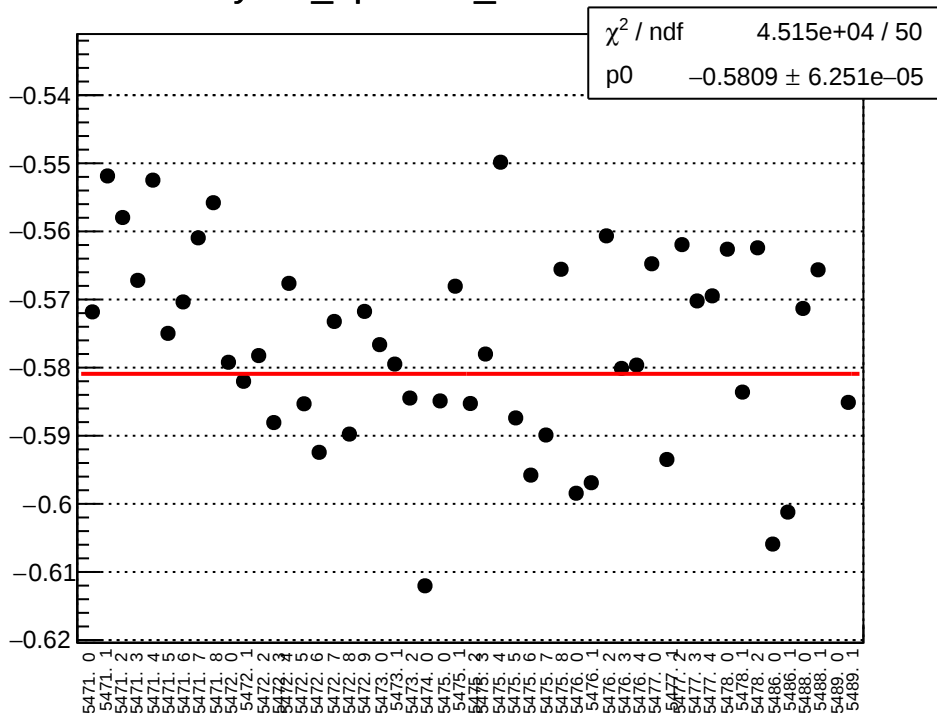
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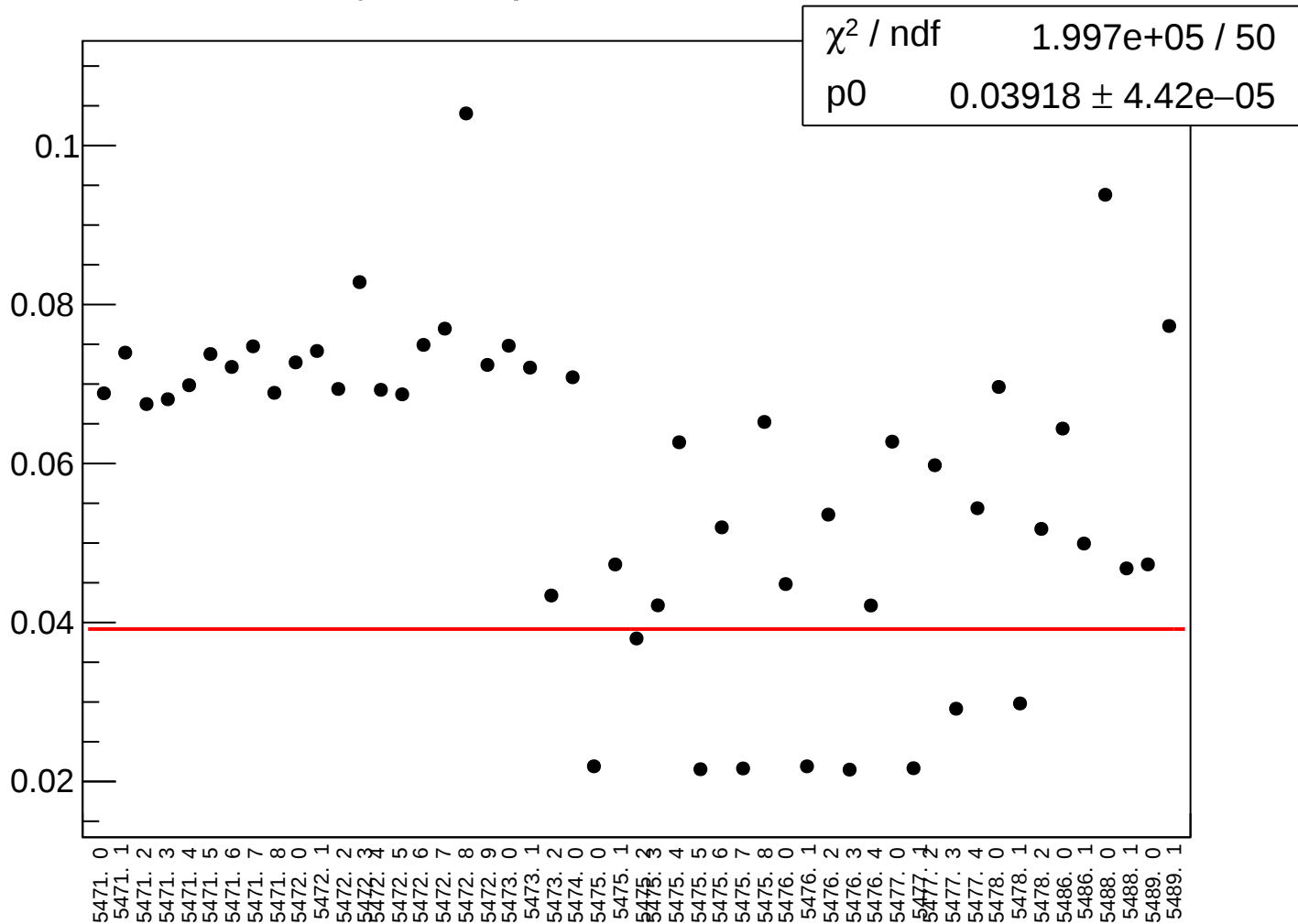
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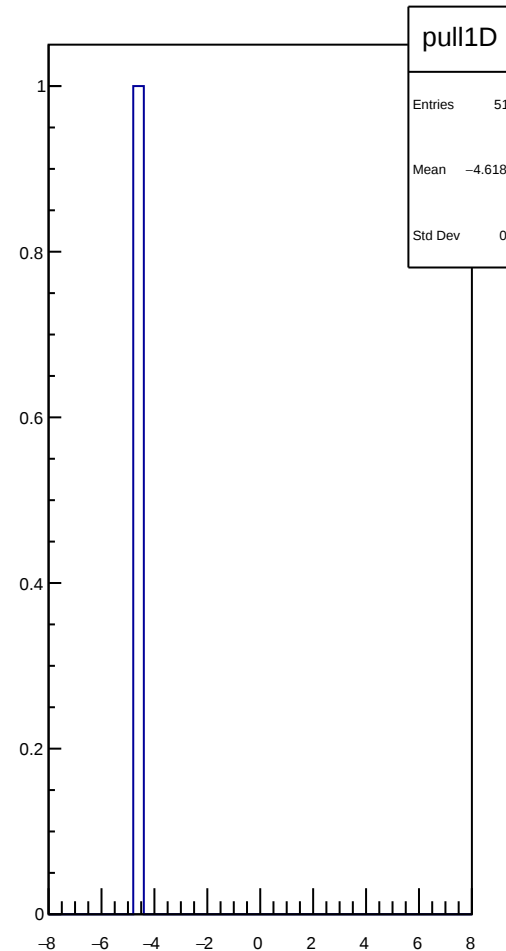
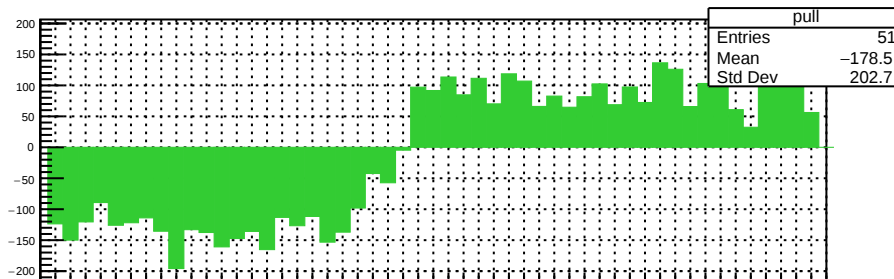
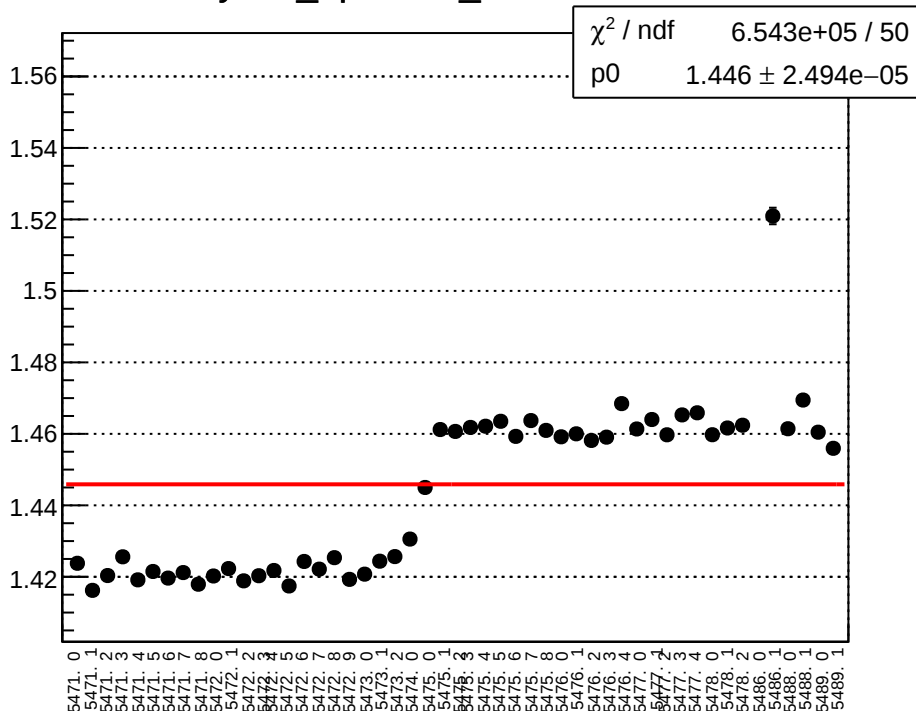
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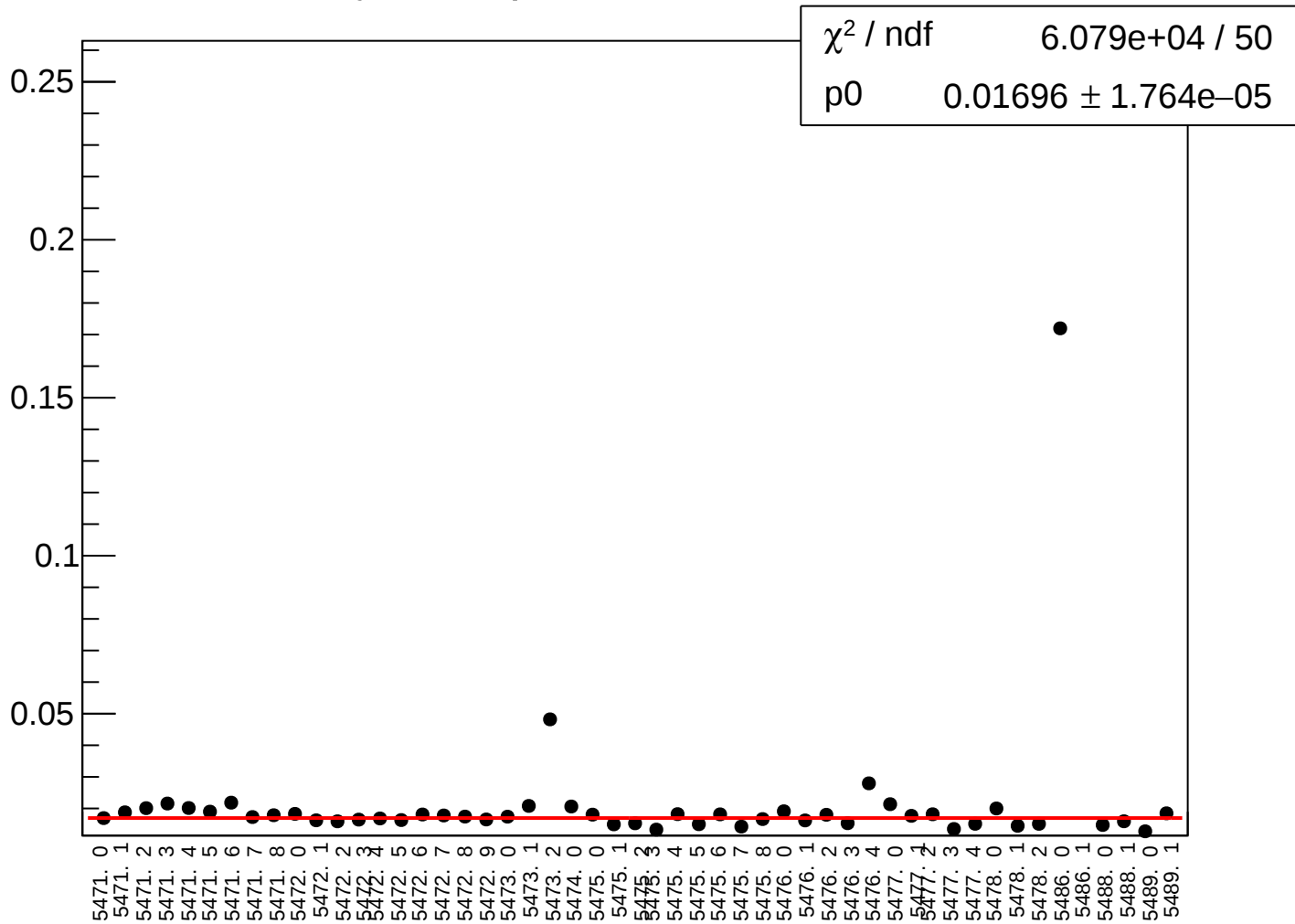
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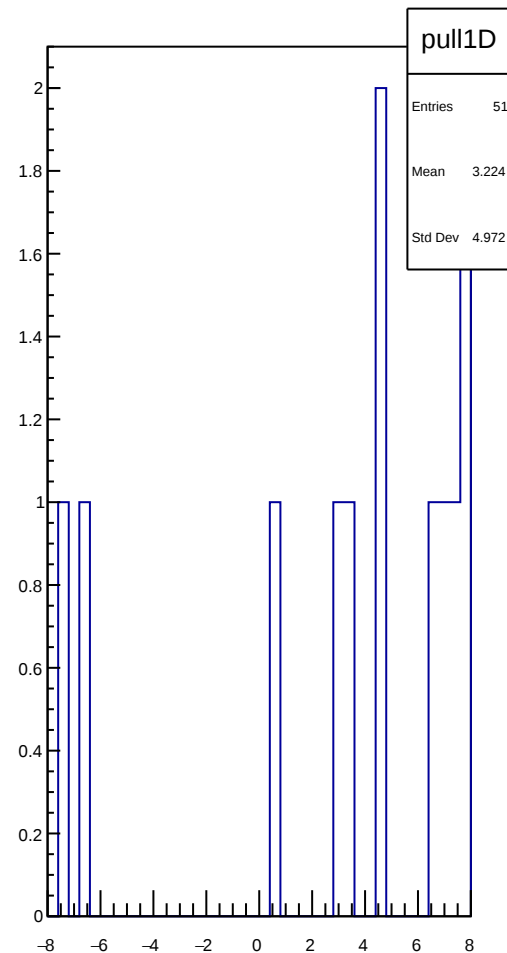
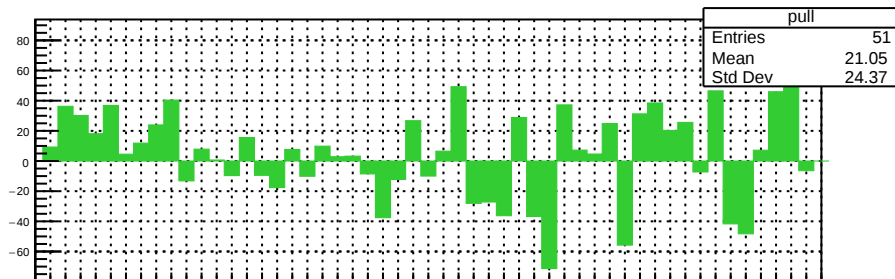
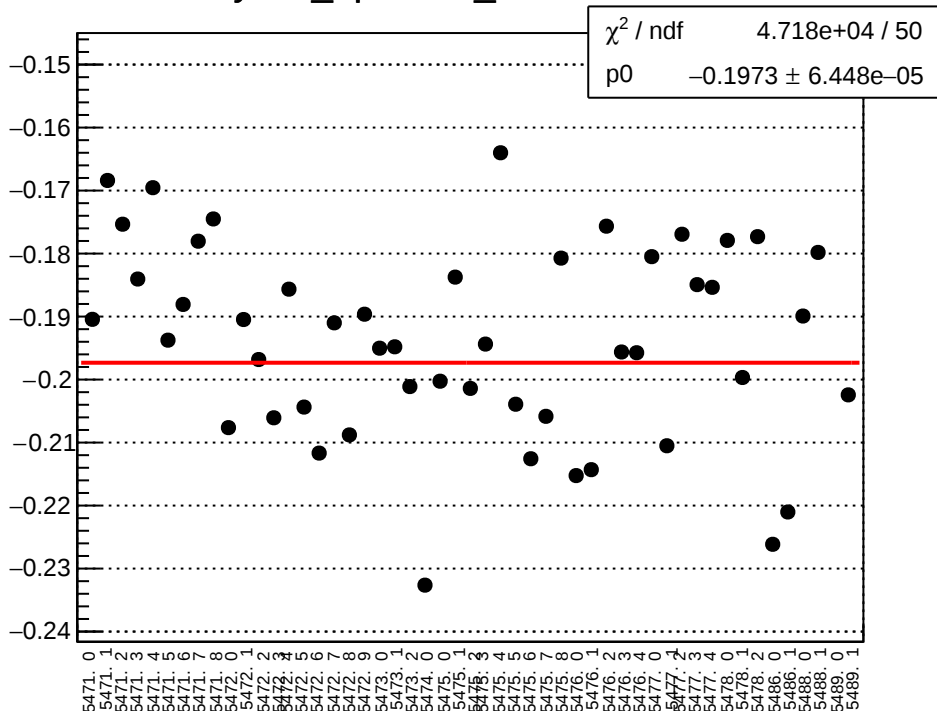
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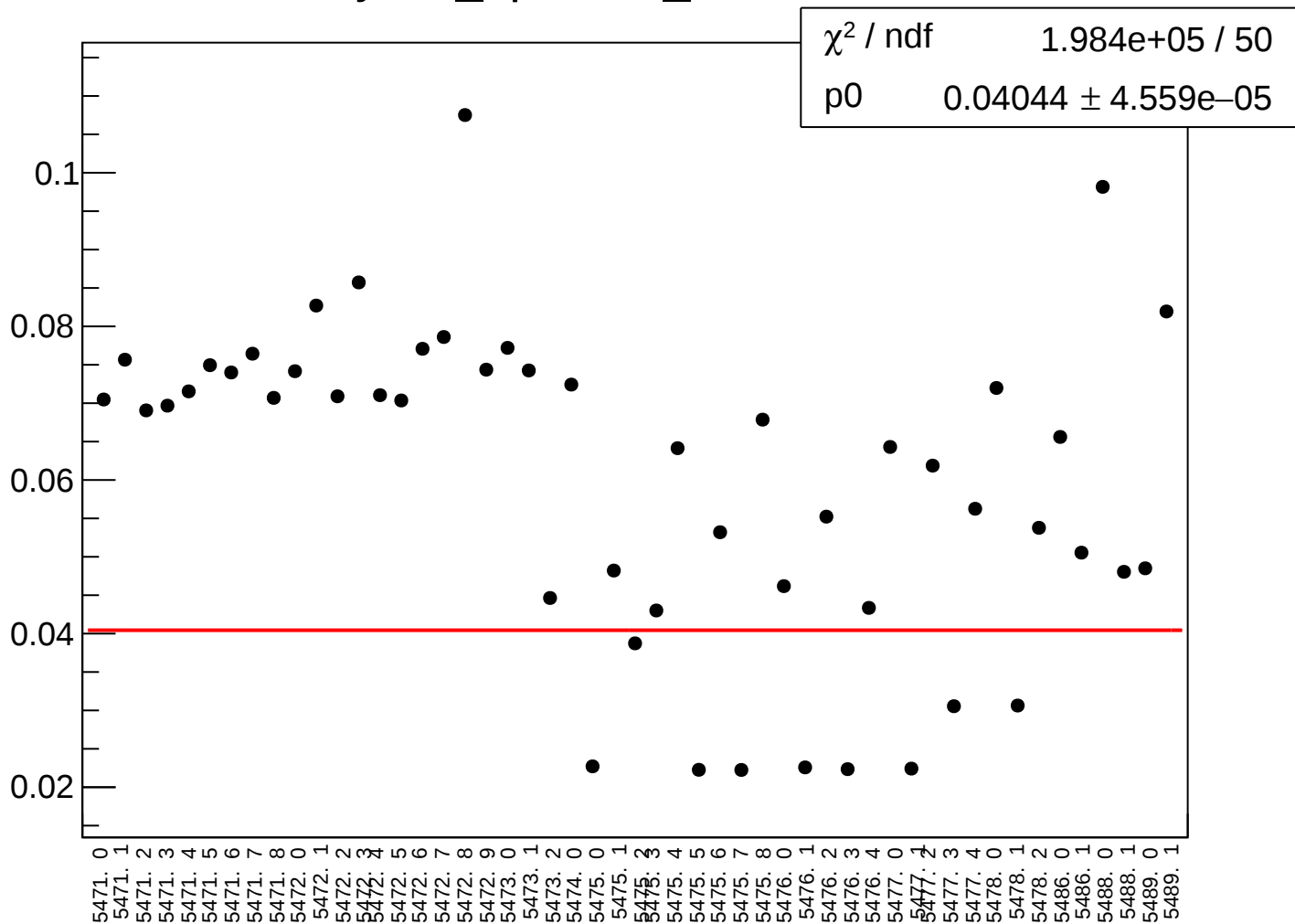
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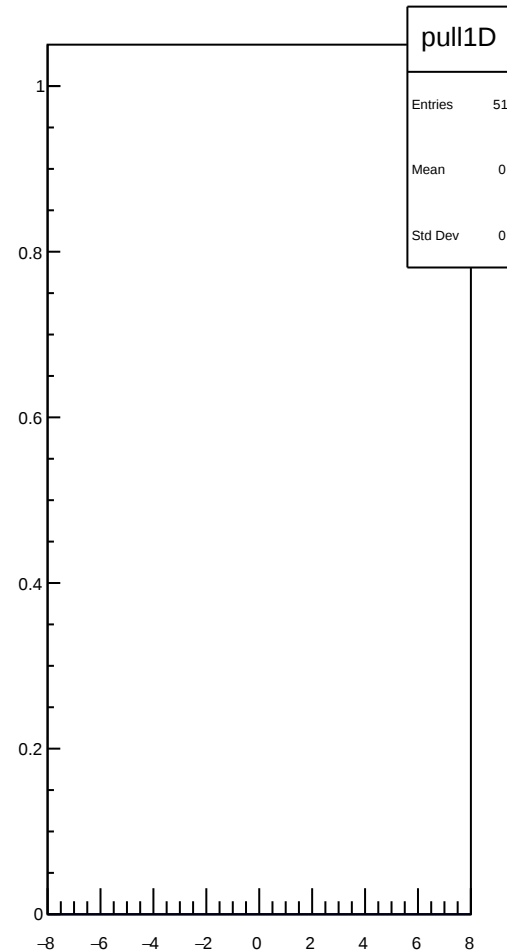
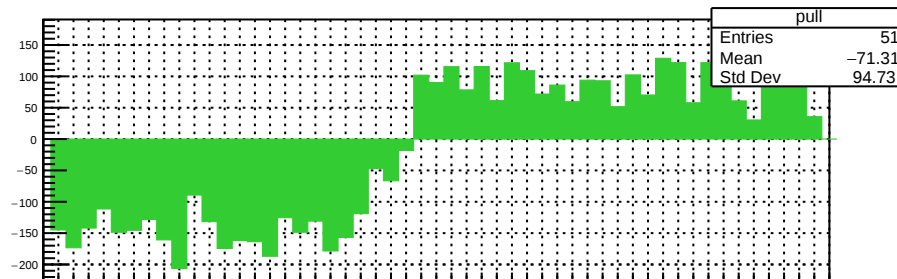
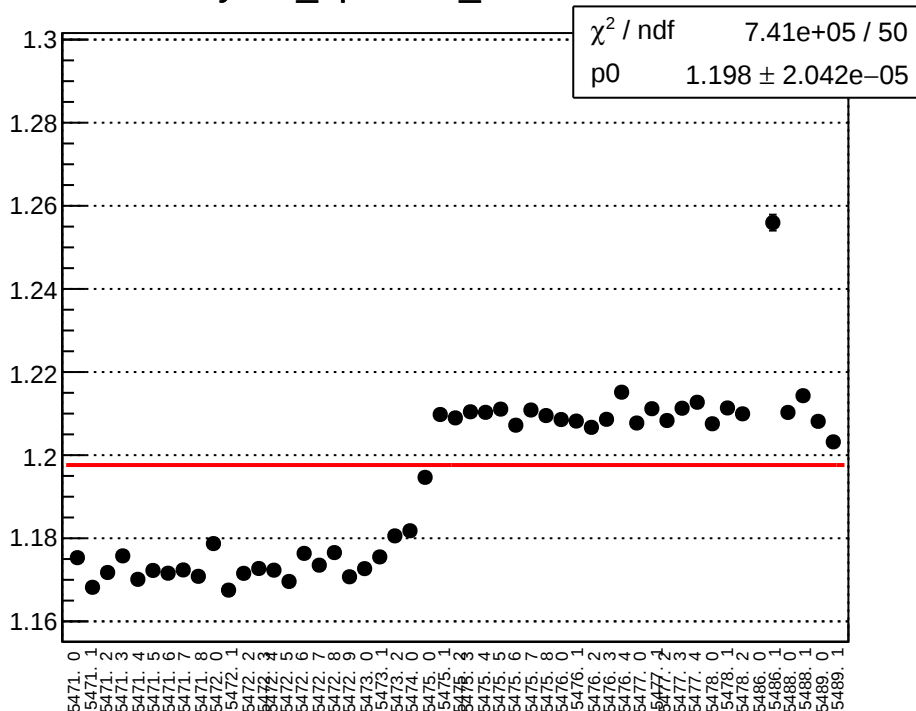
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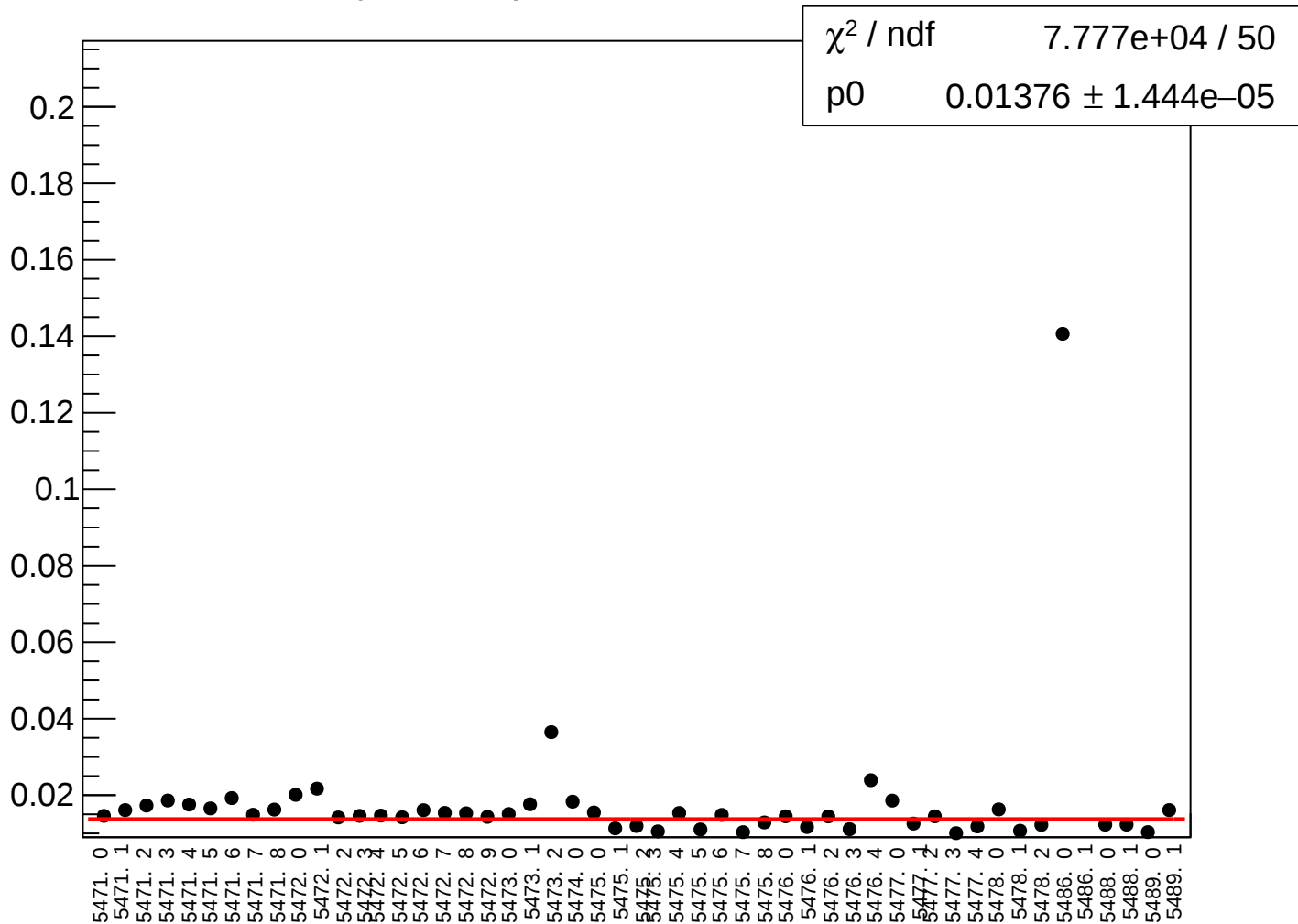
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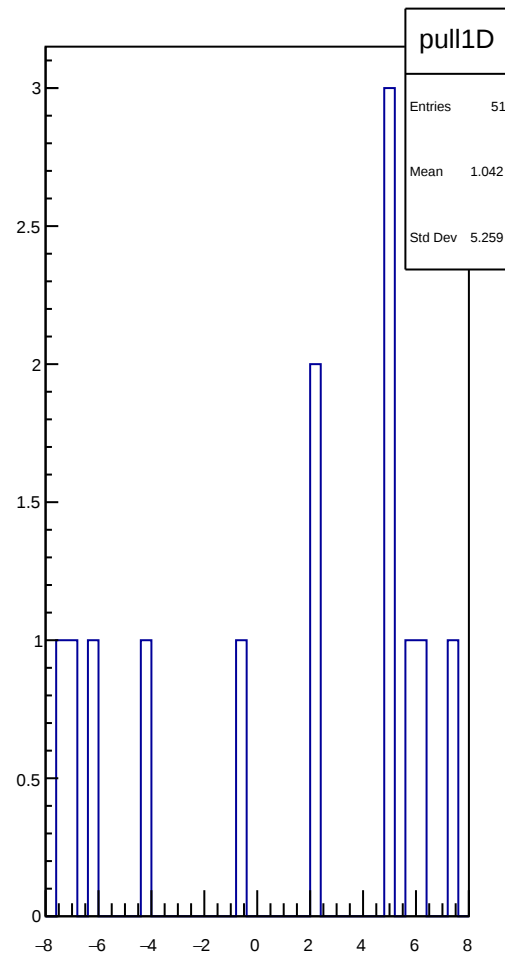
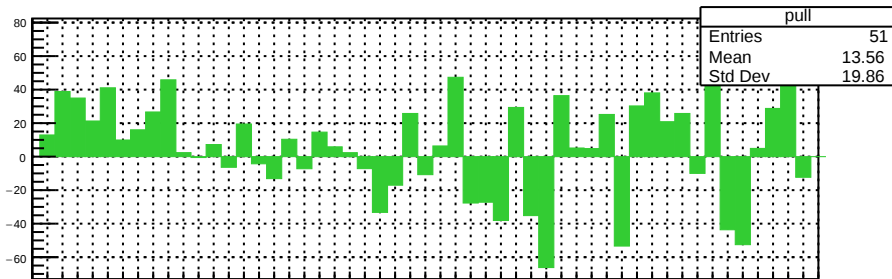
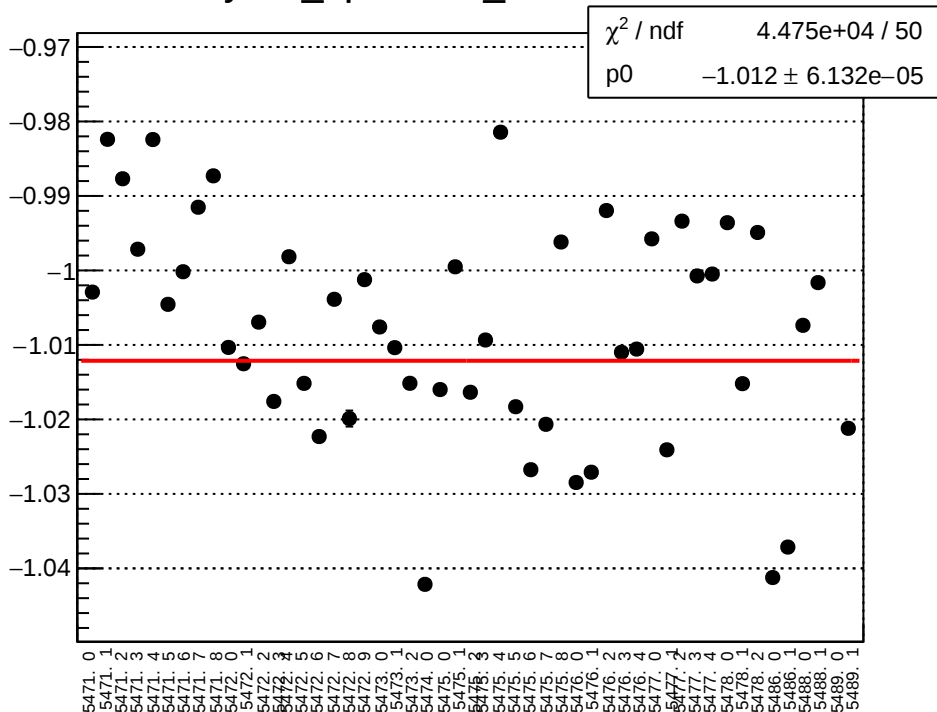
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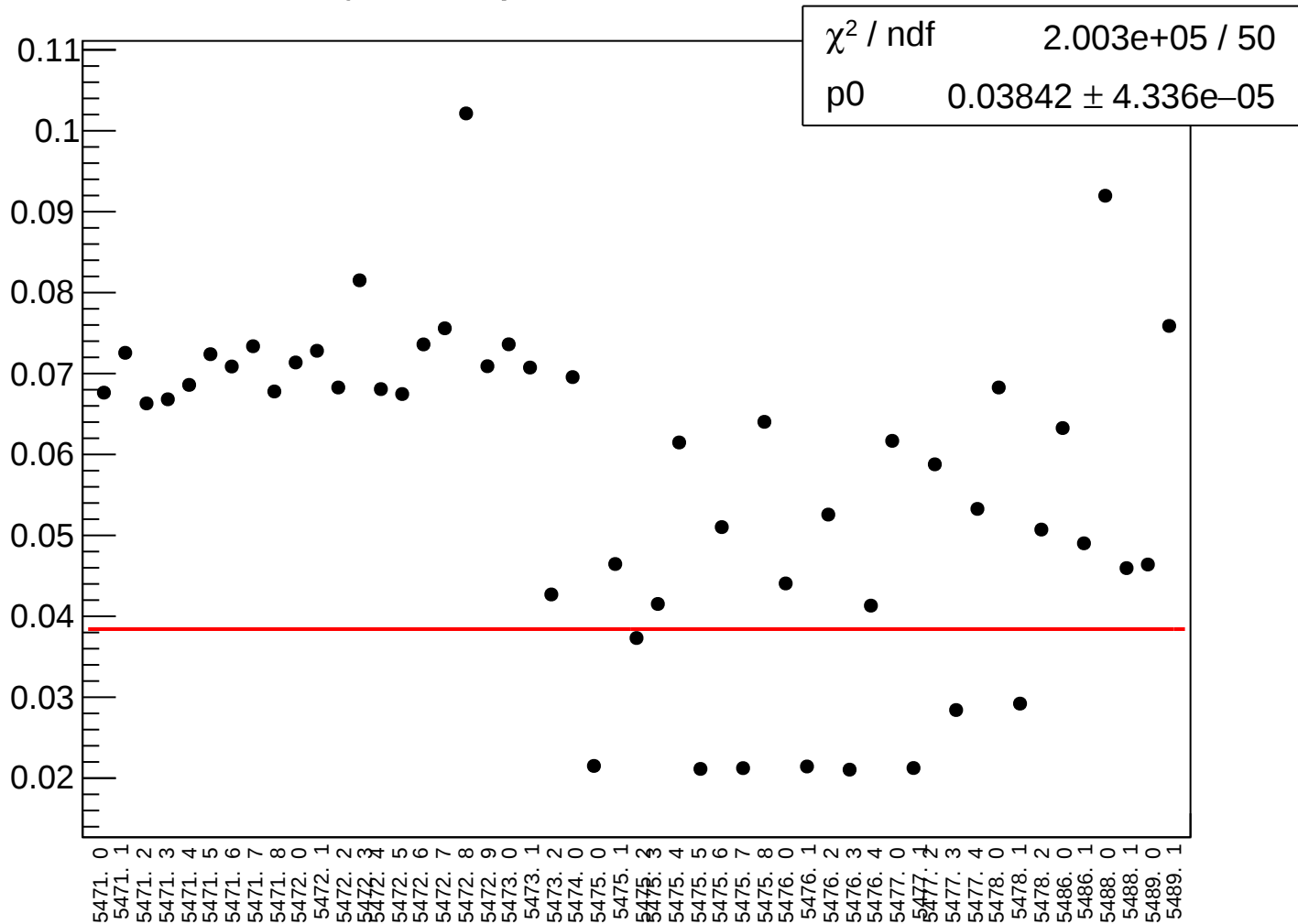
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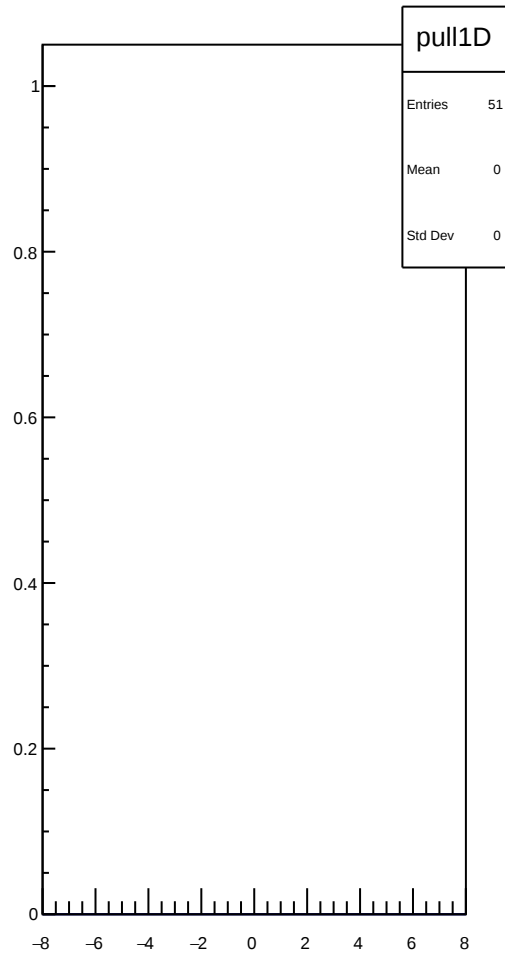
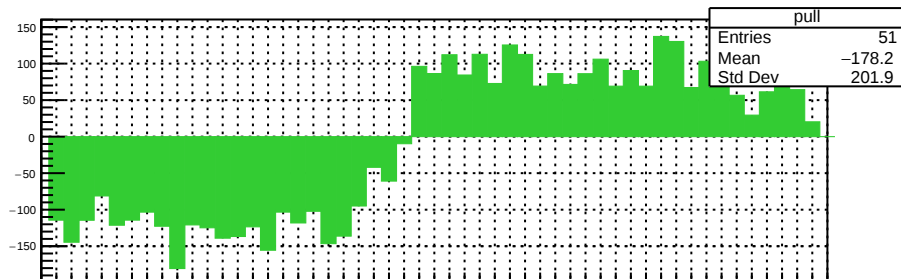
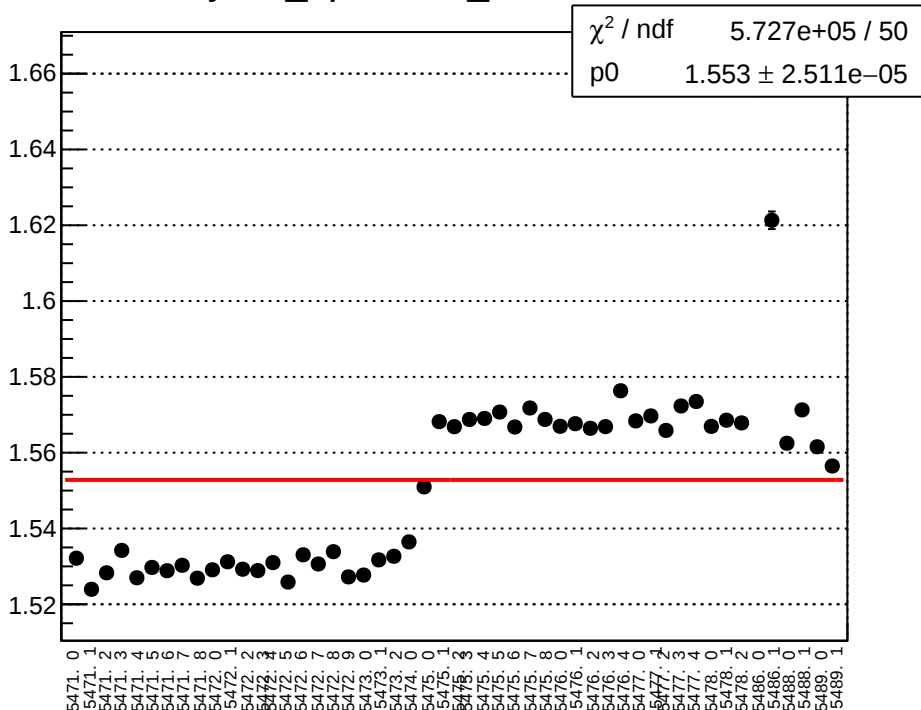
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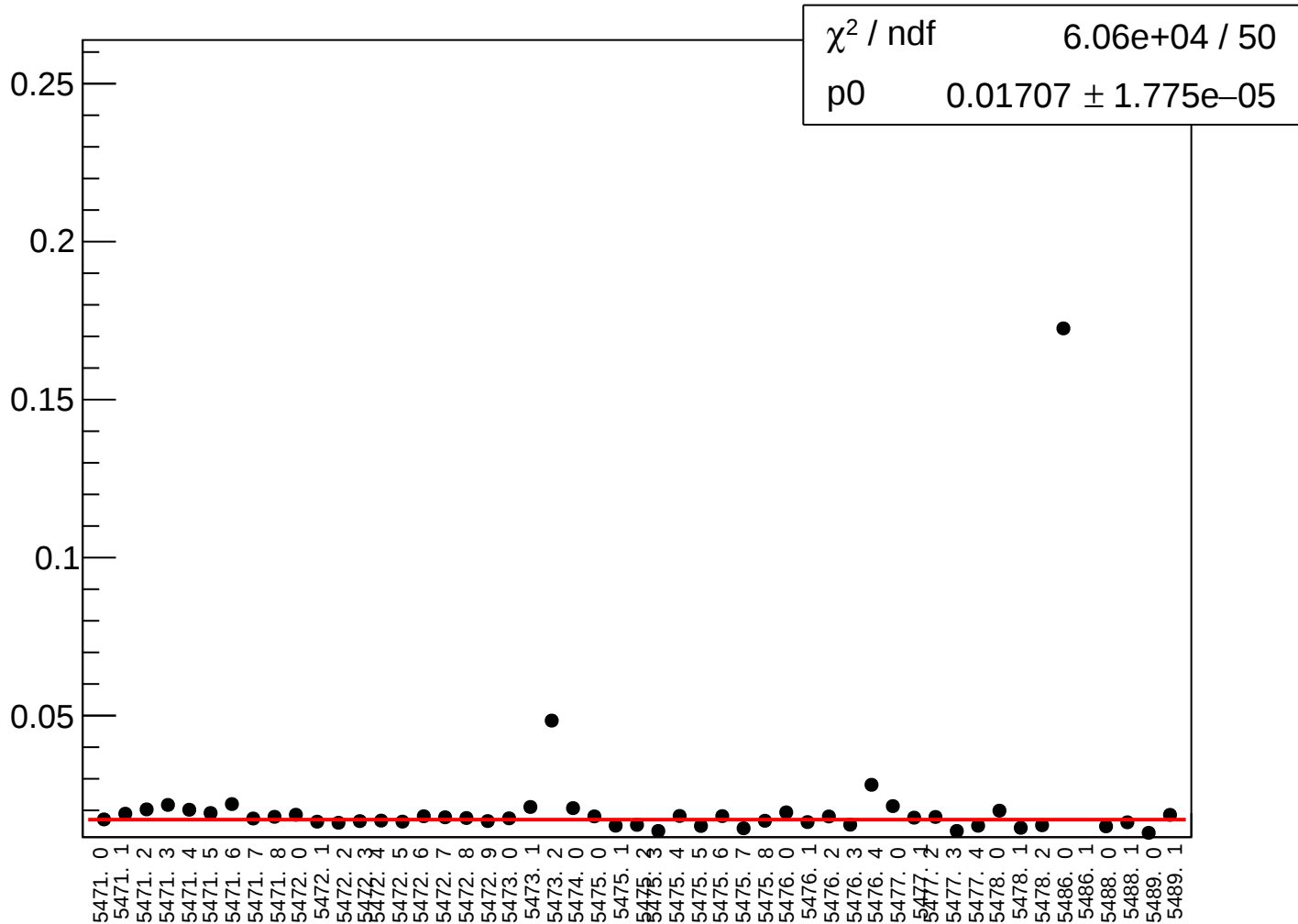
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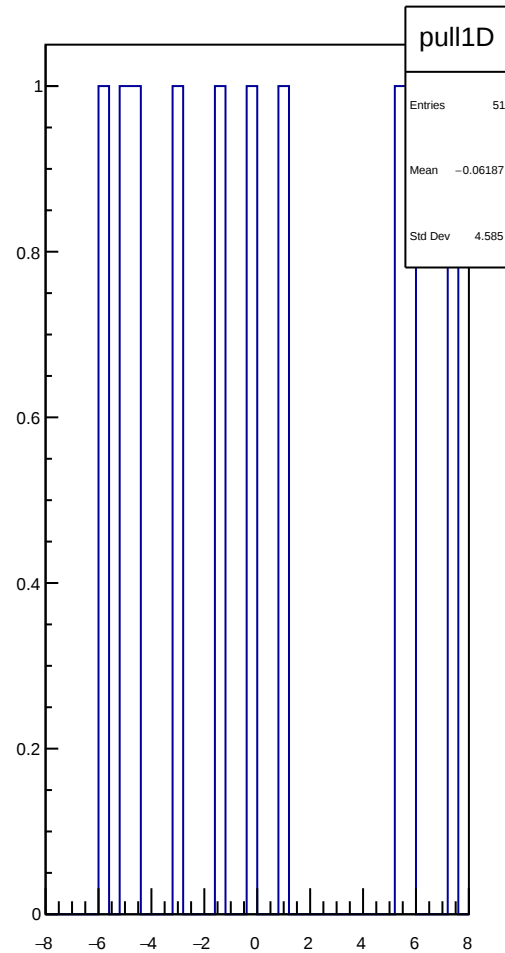
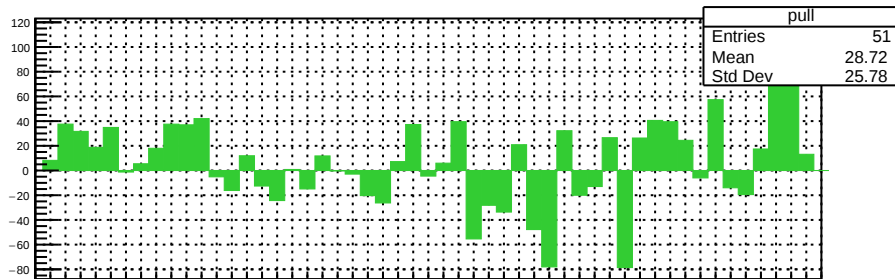
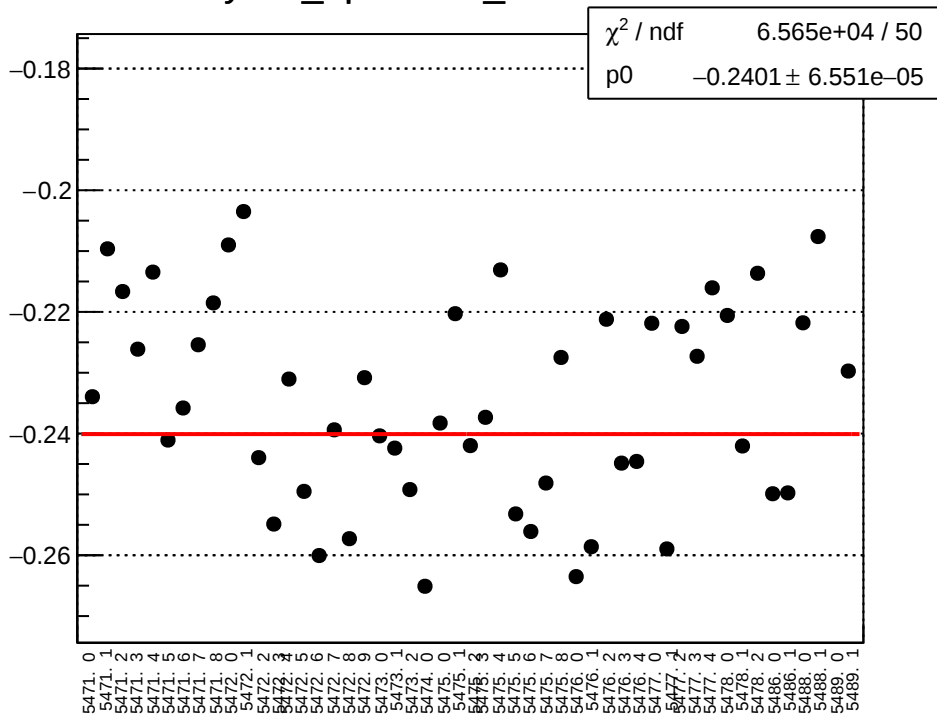
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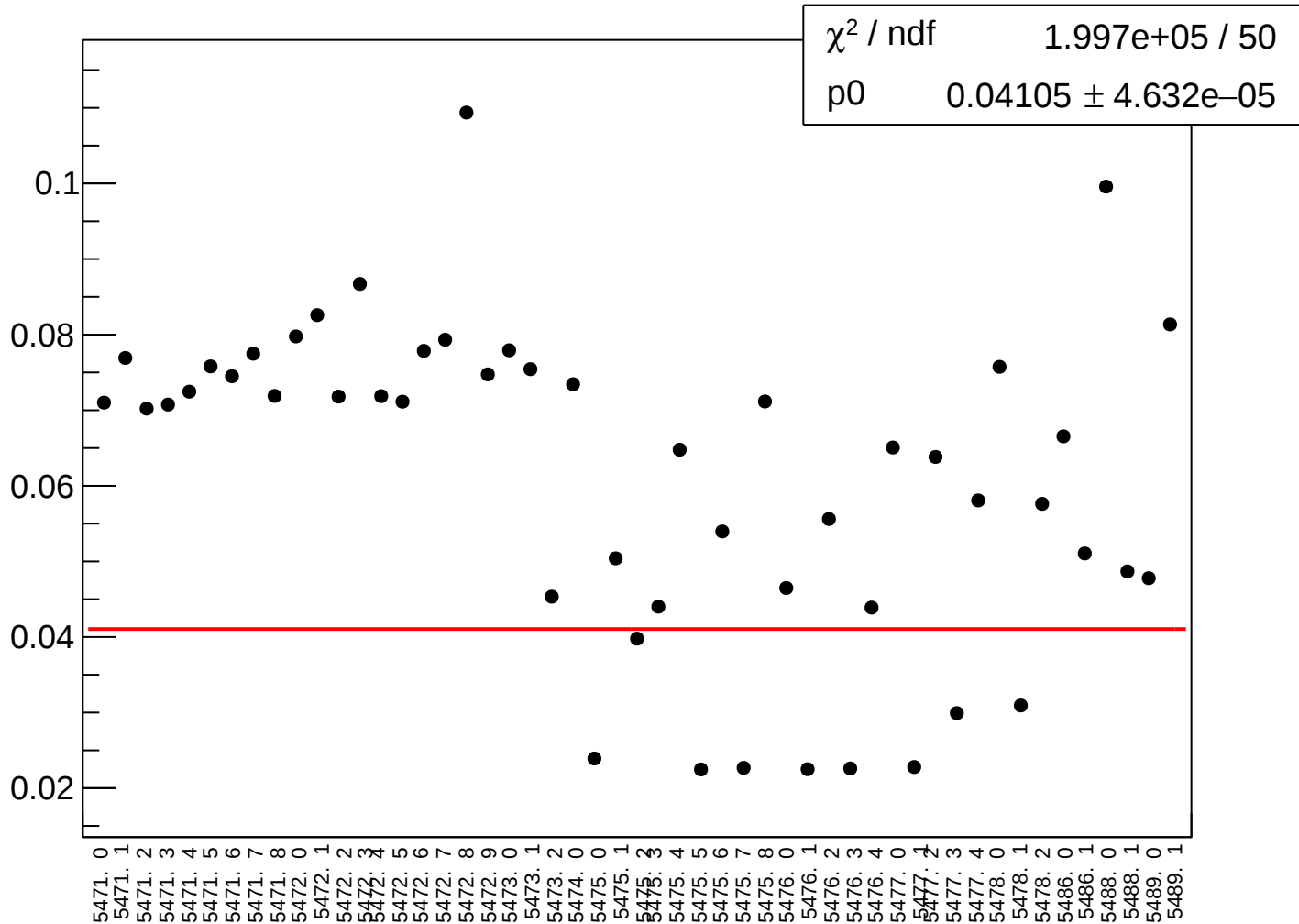
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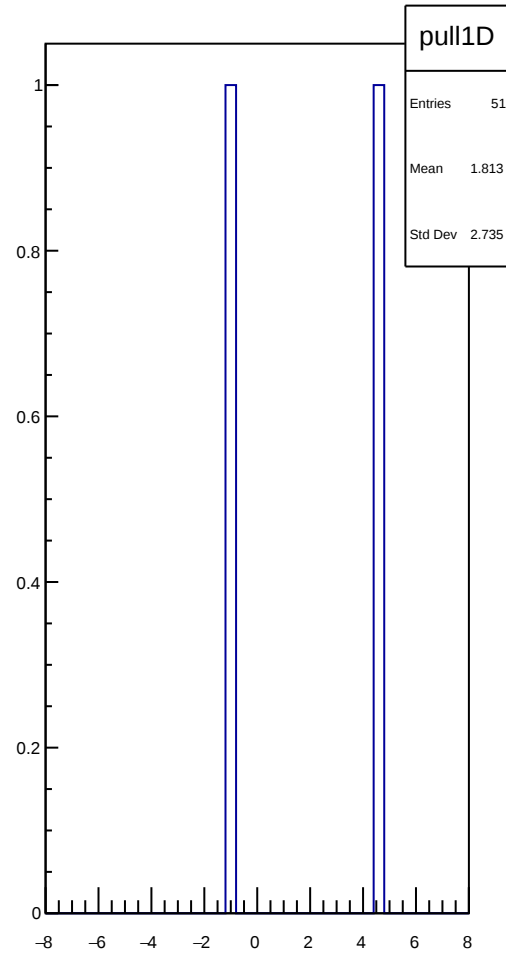
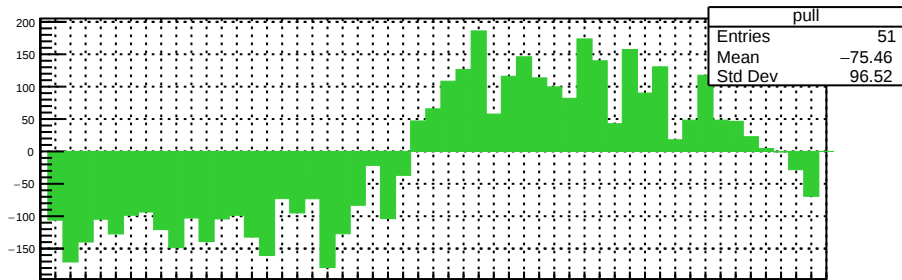
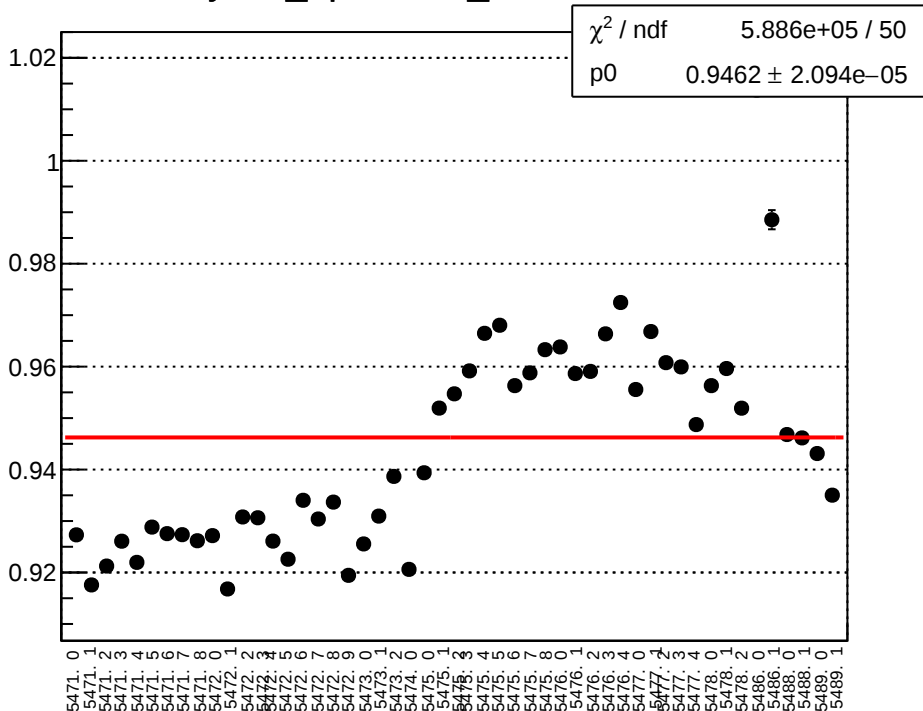
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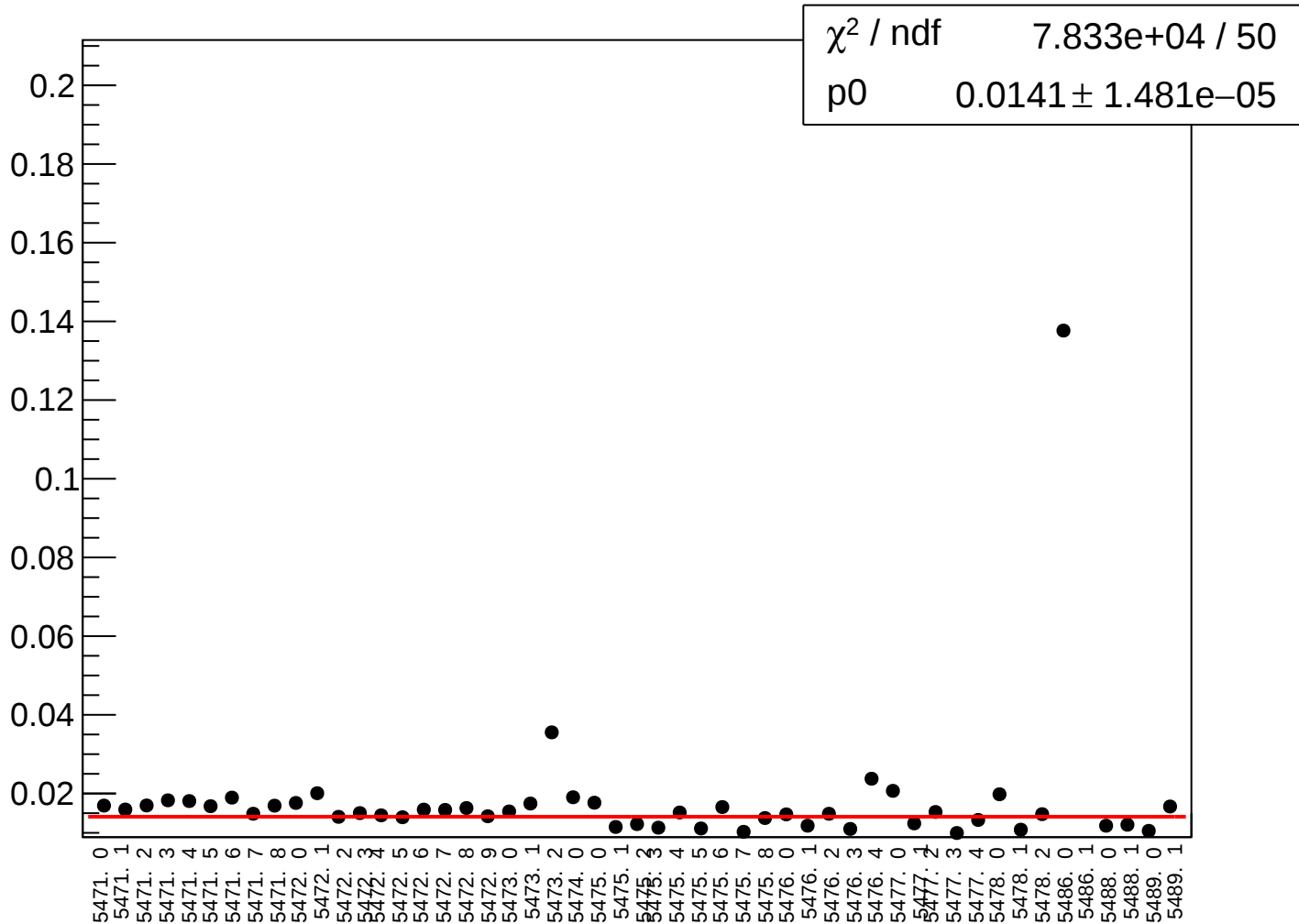
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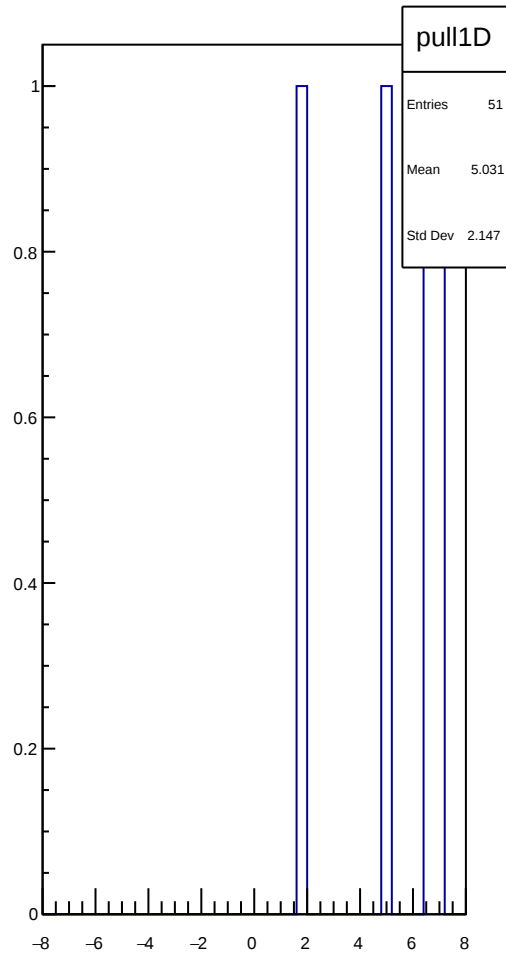
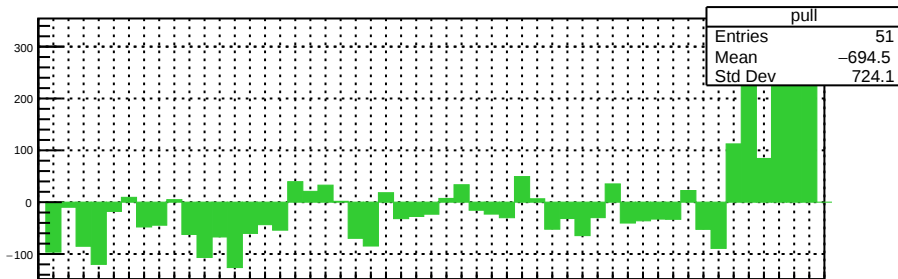
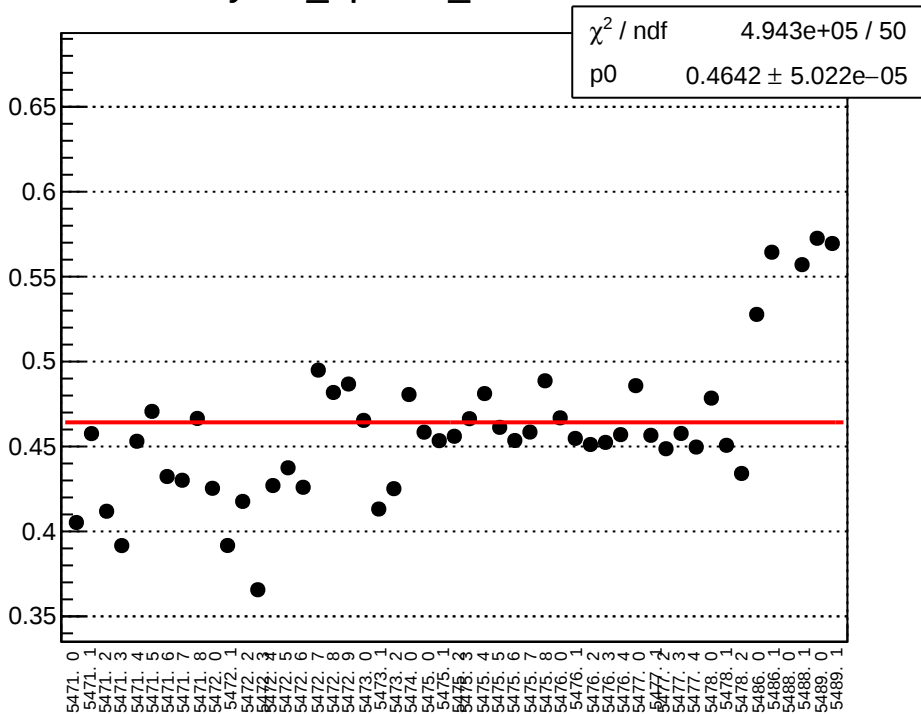
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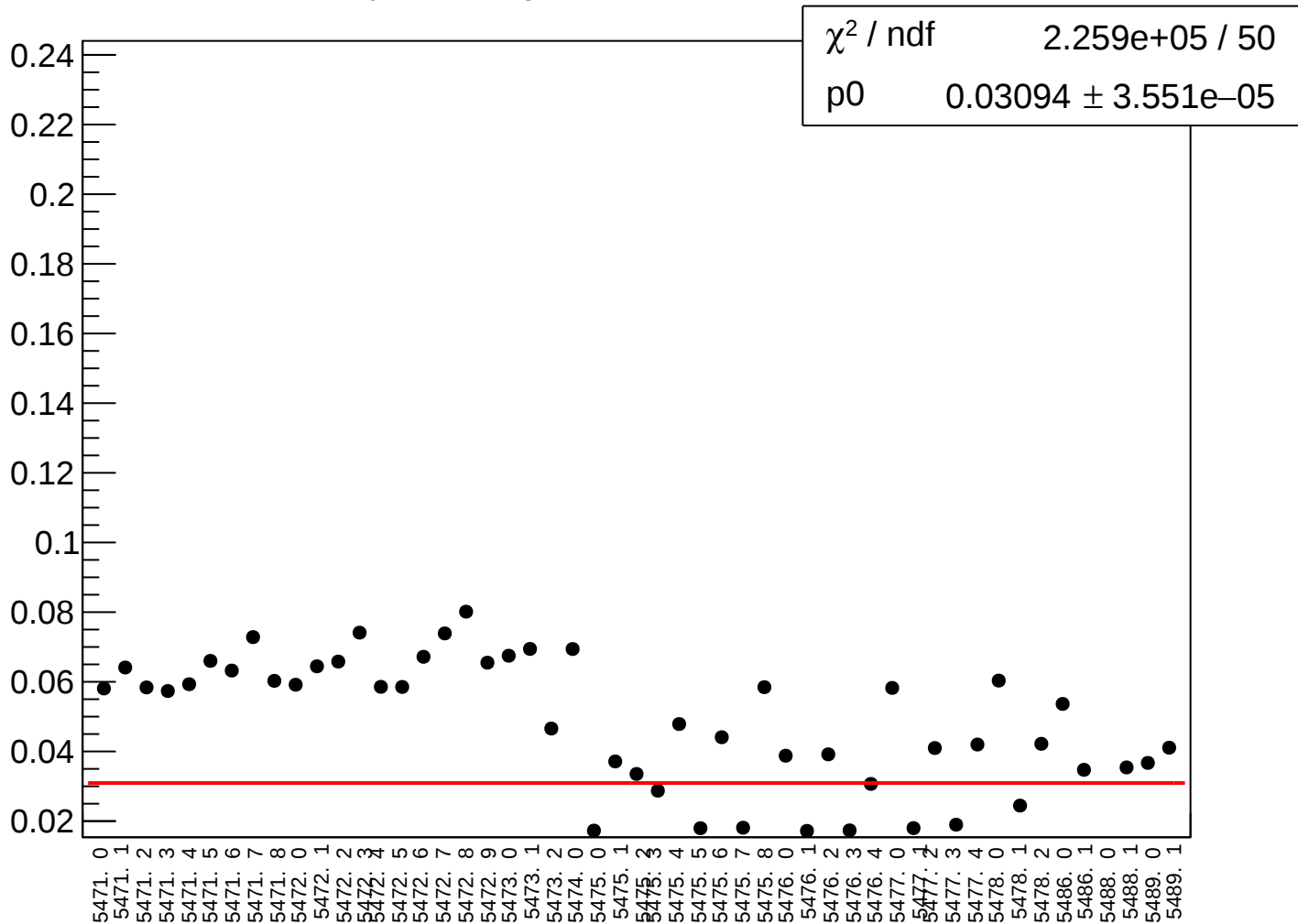
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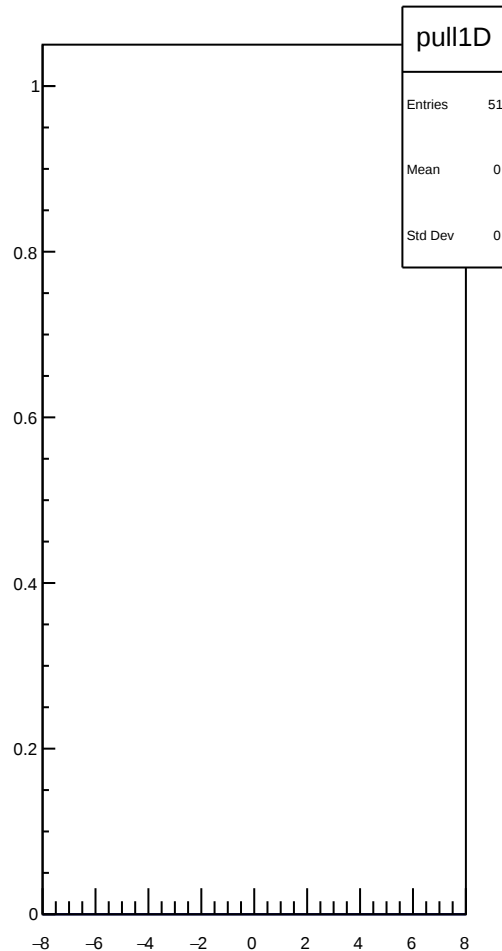
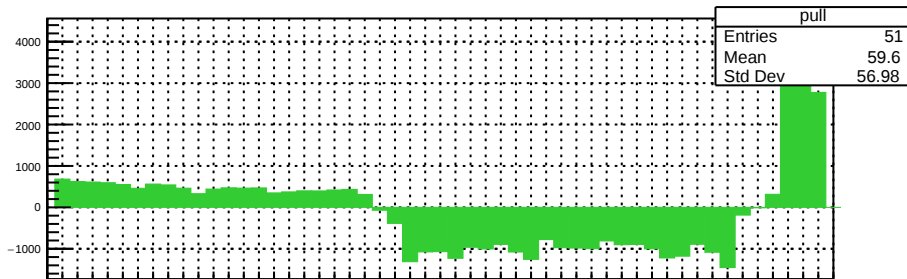
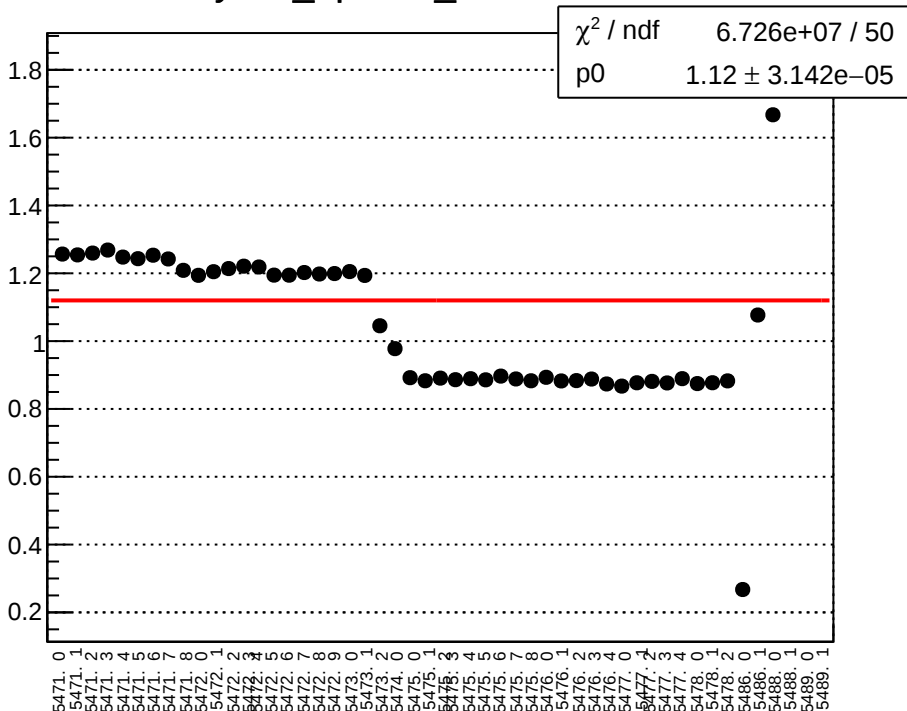
yield_bpm1X_mean vs run



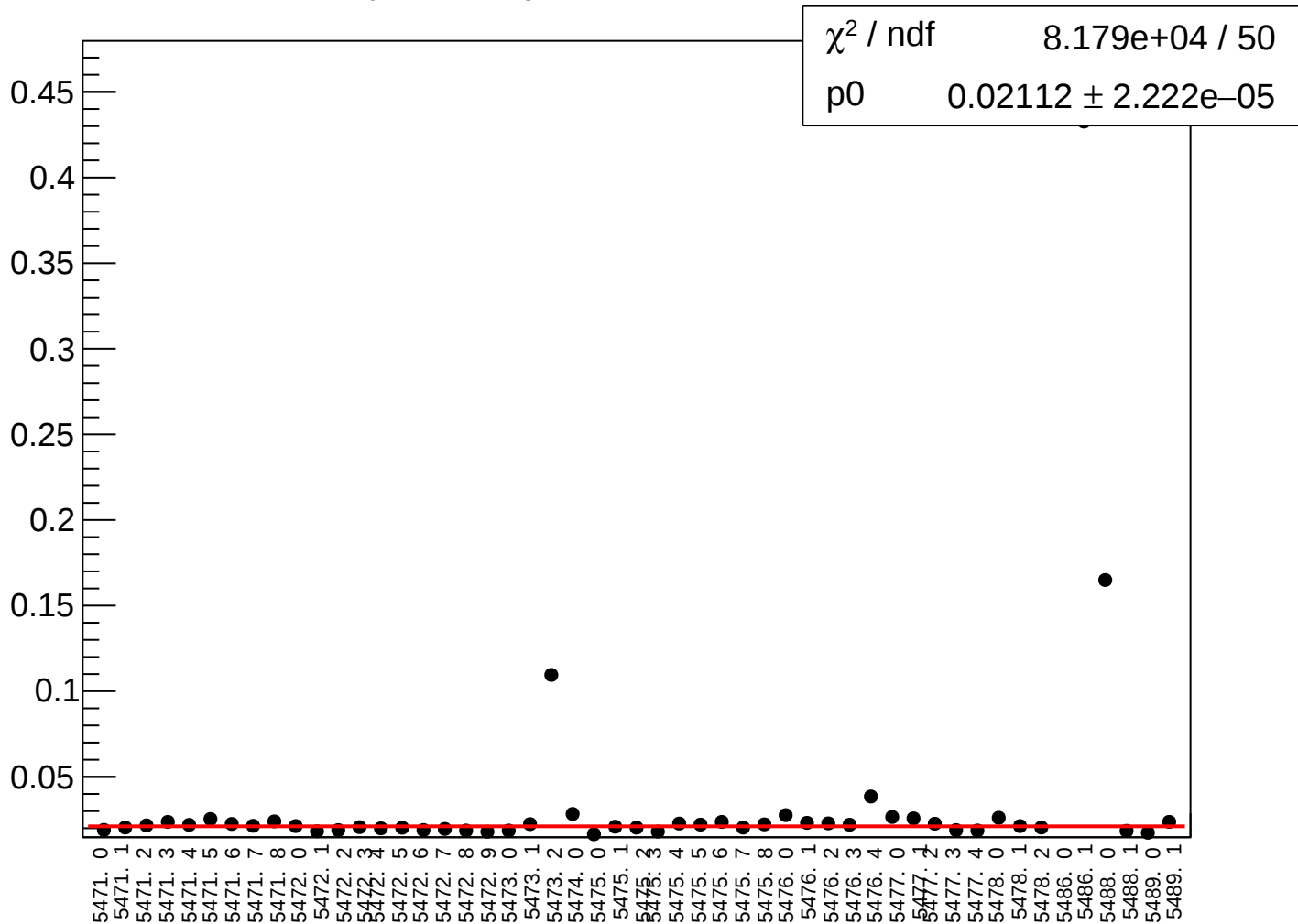
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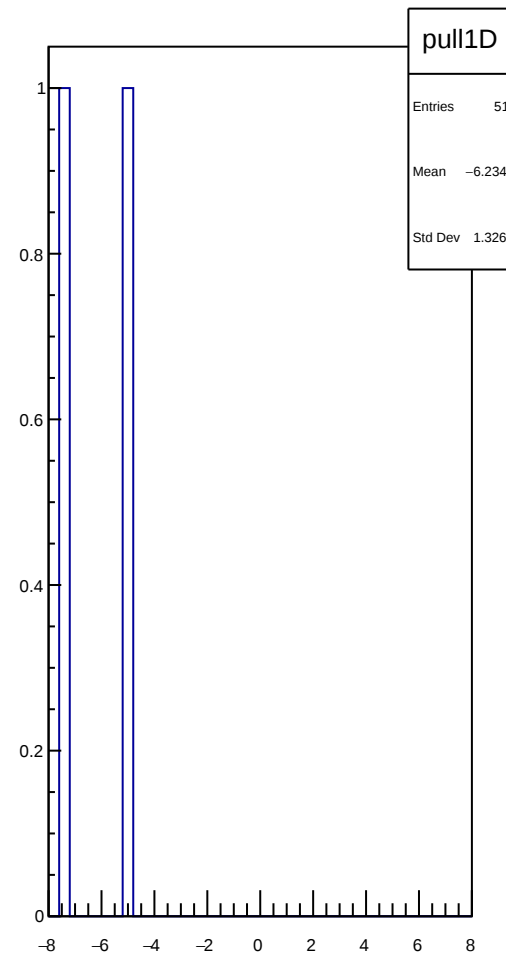
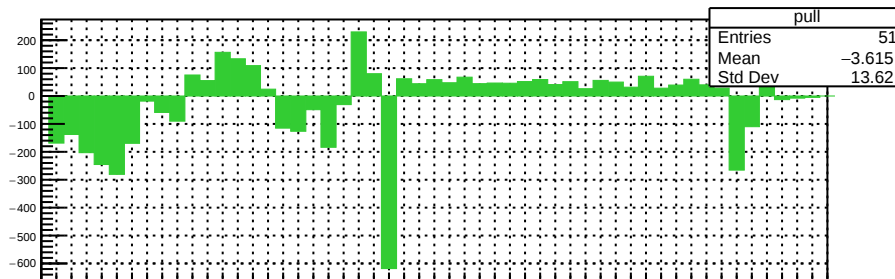
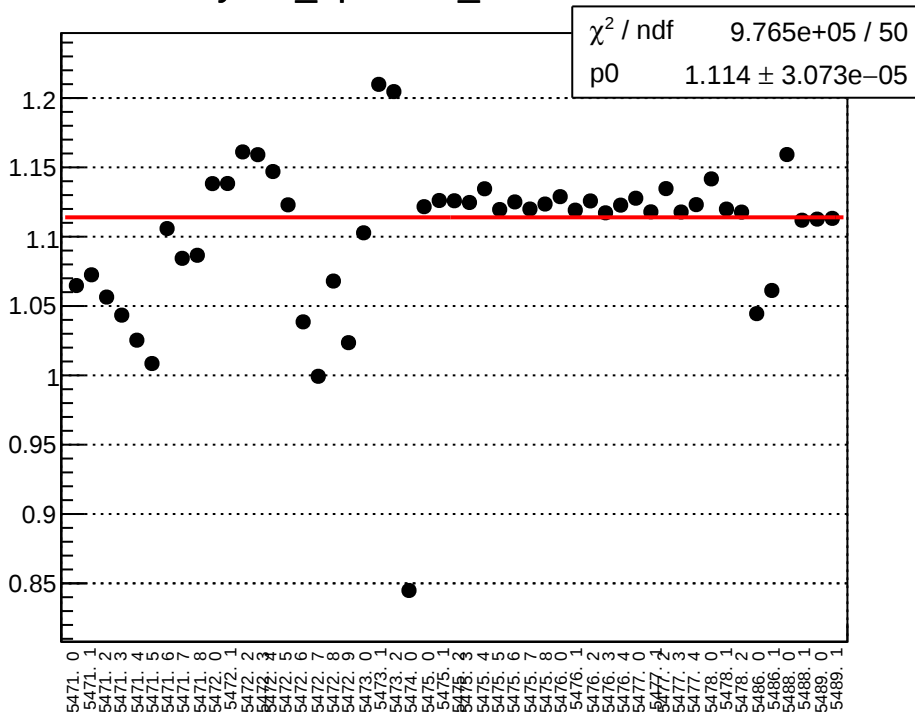
yield_bpm1Y_mean vs run



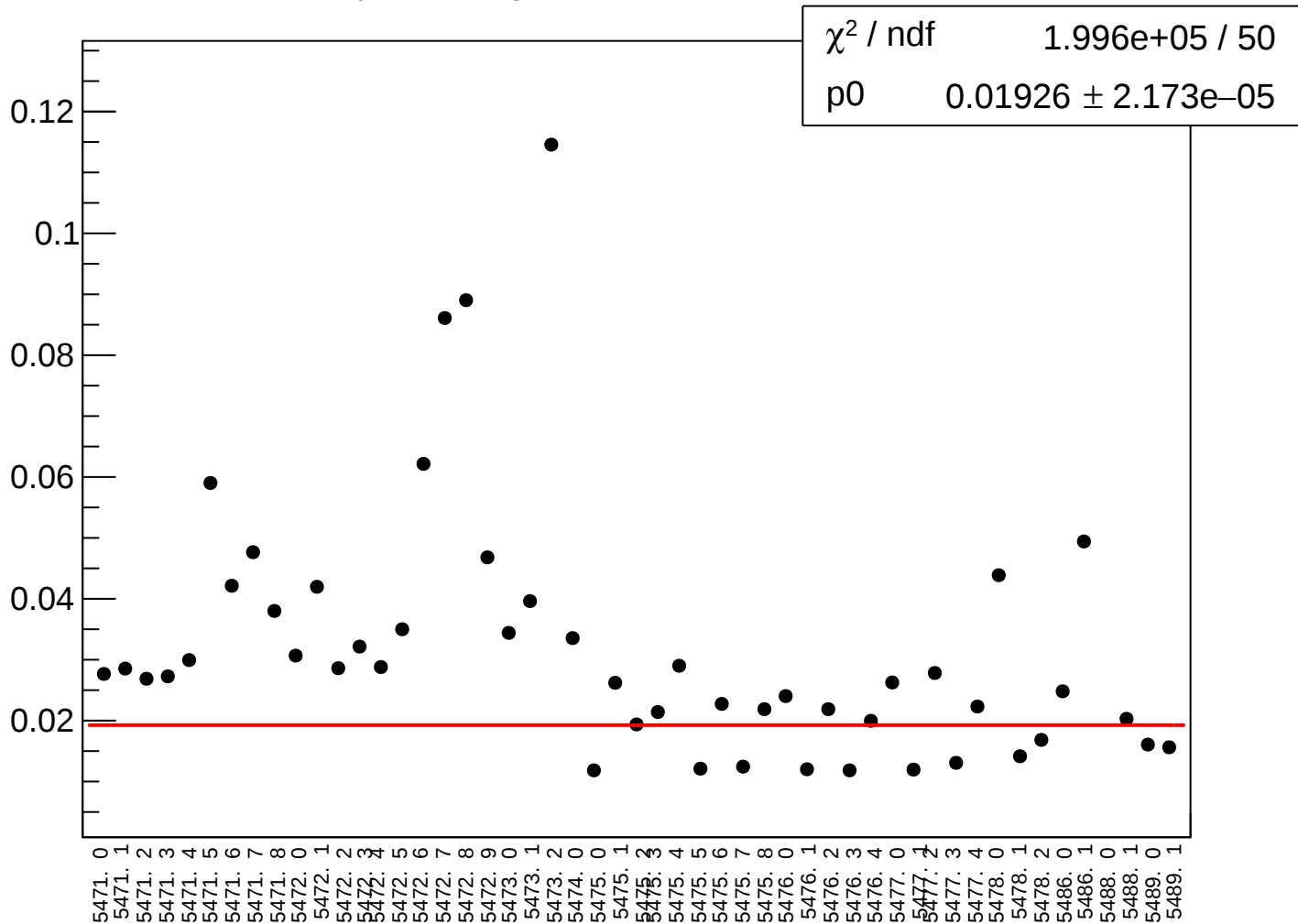
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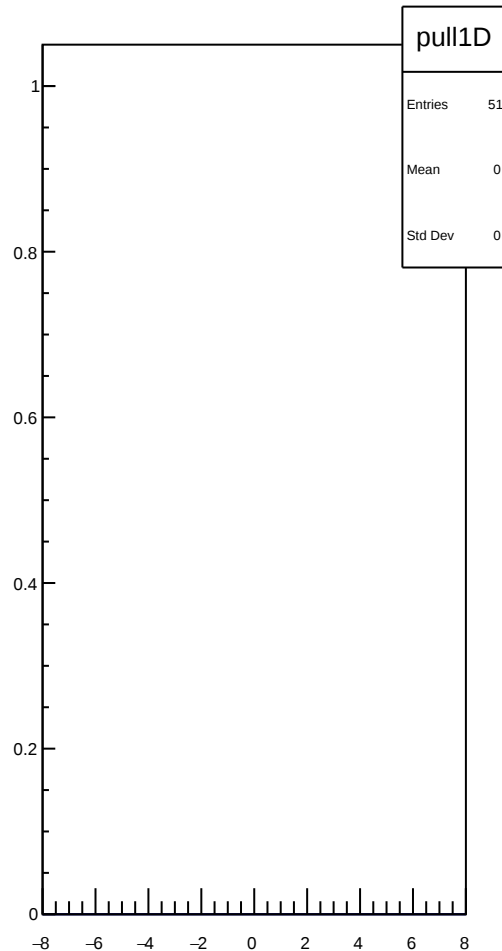
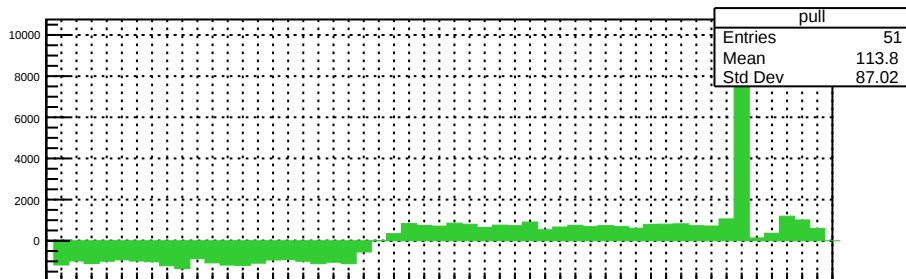
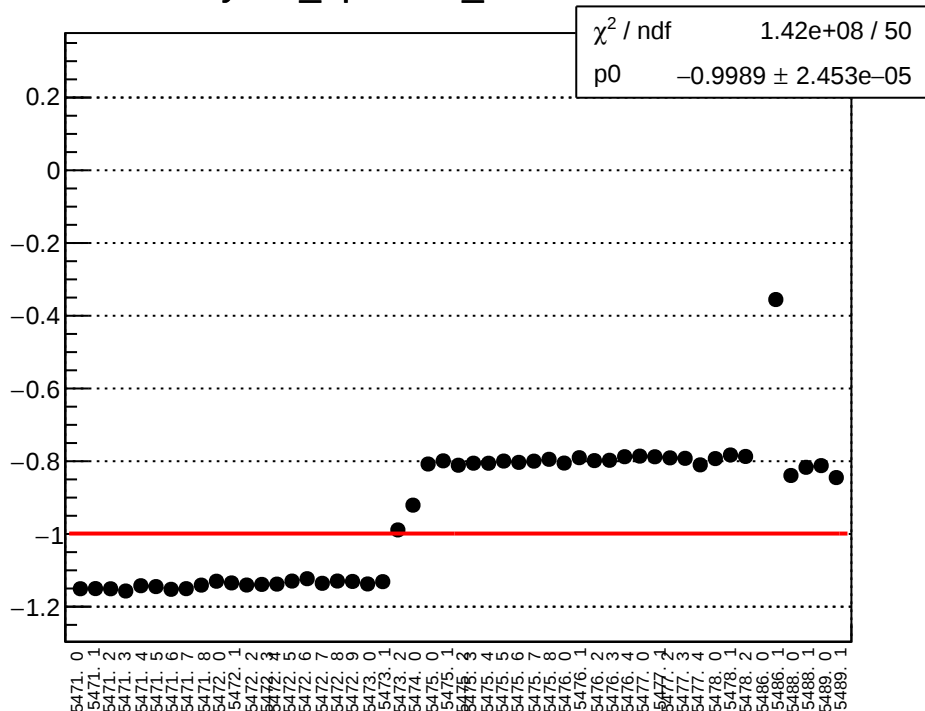
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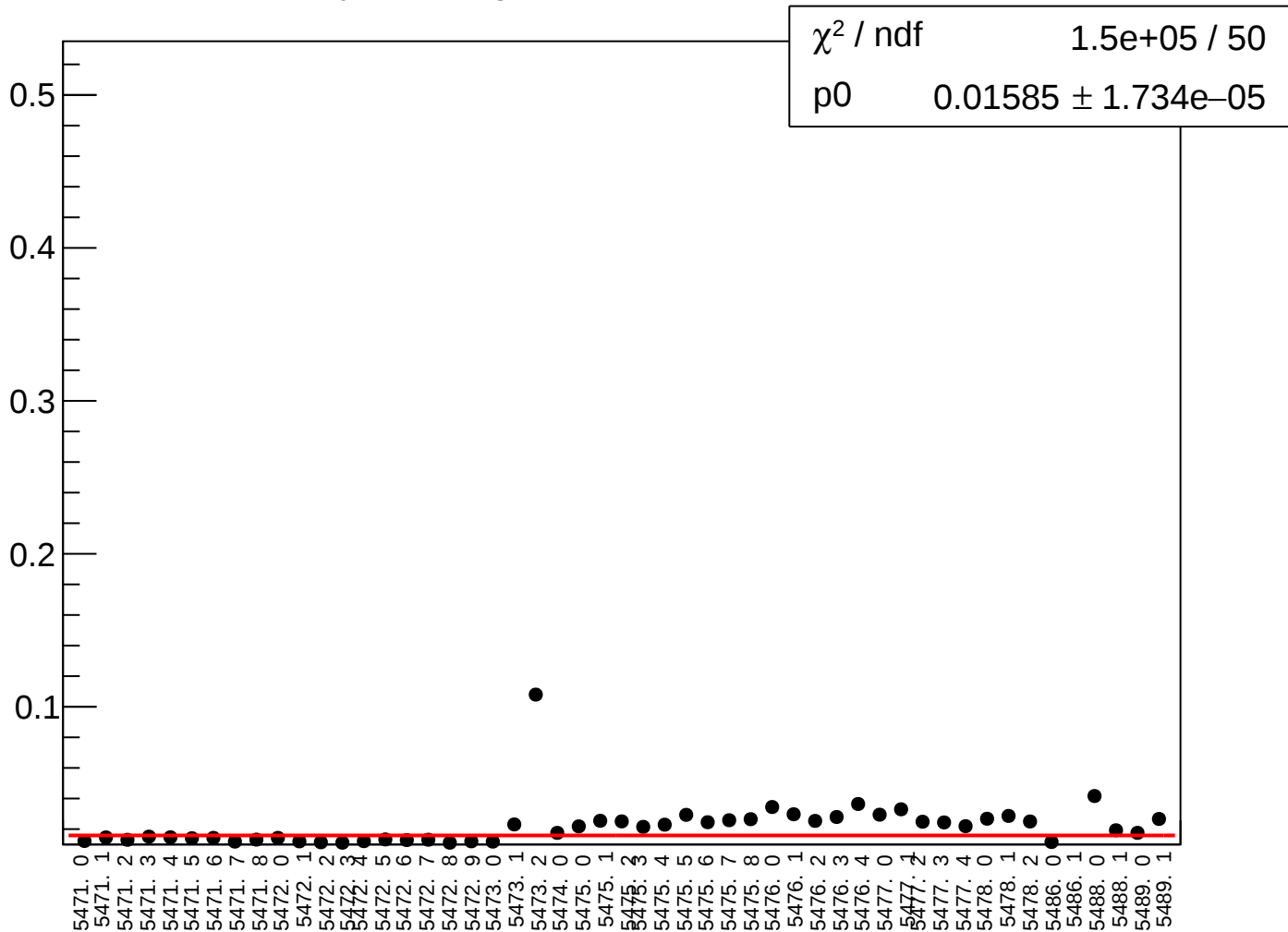
yield_bpm11X_rms vs run



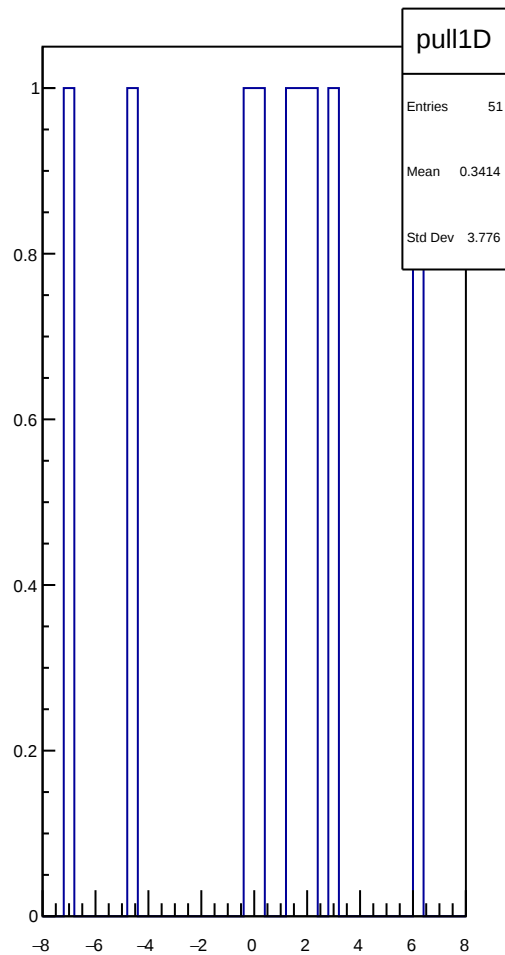
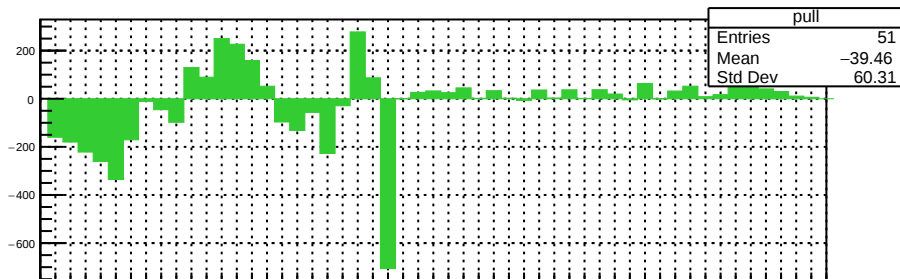
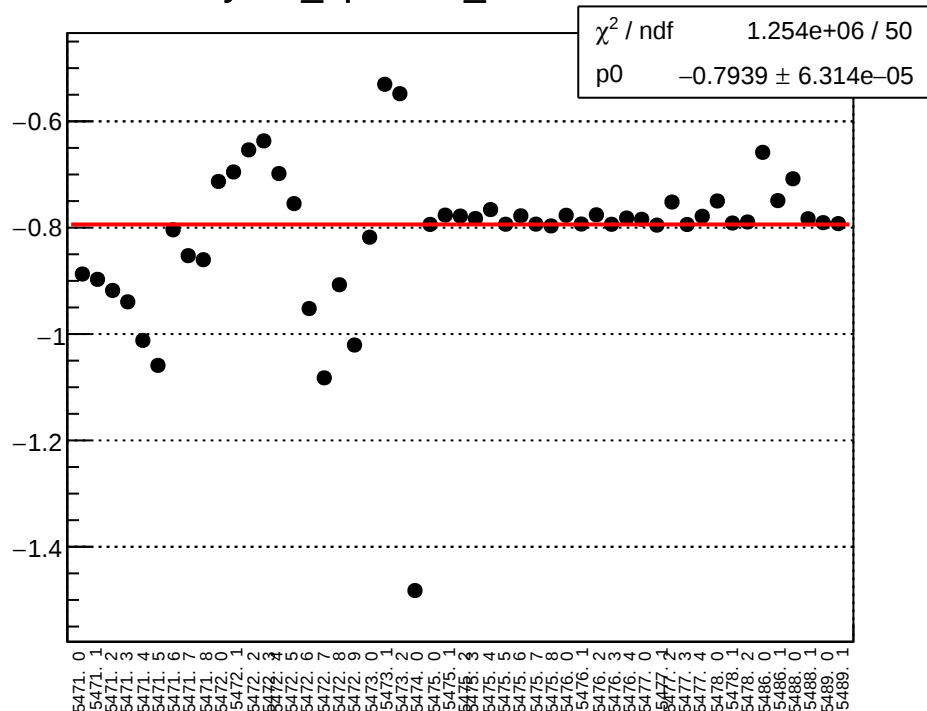
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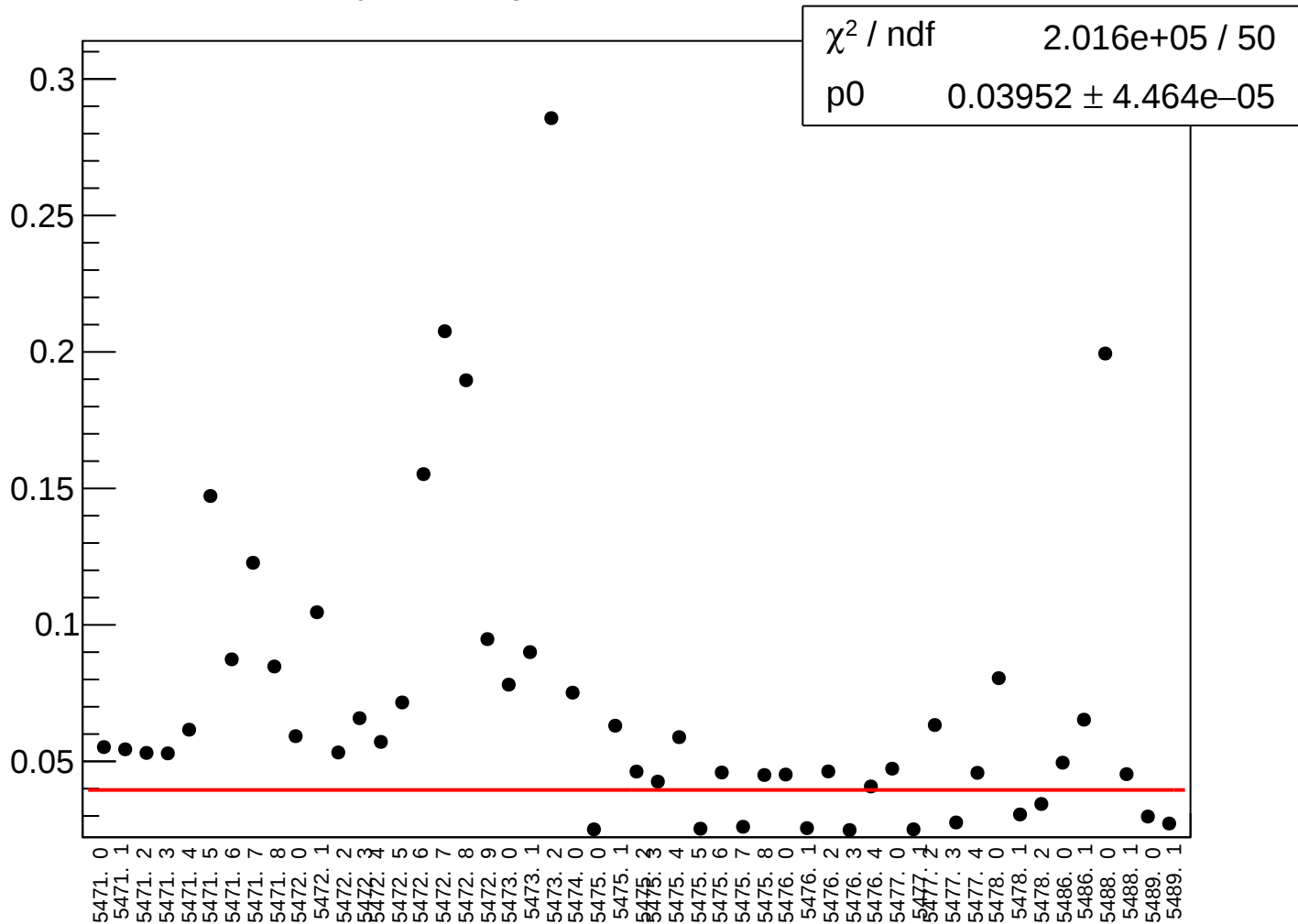
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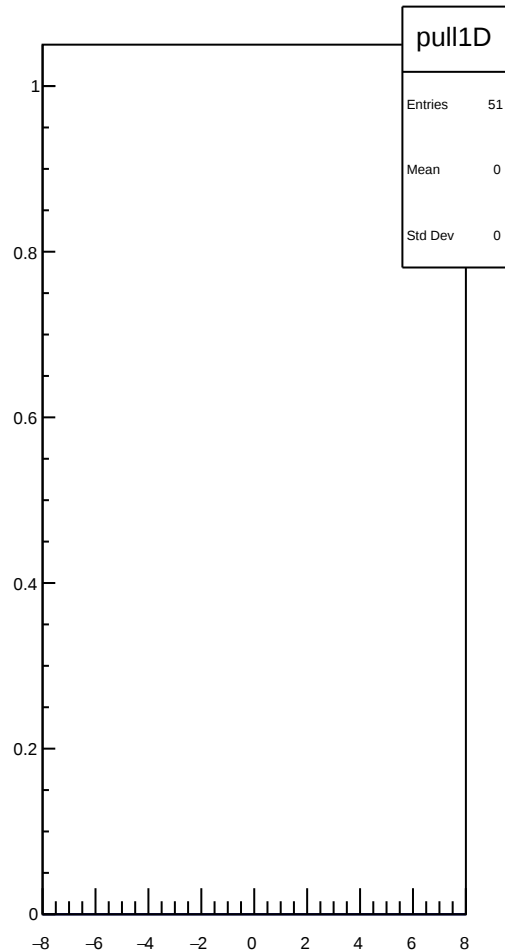
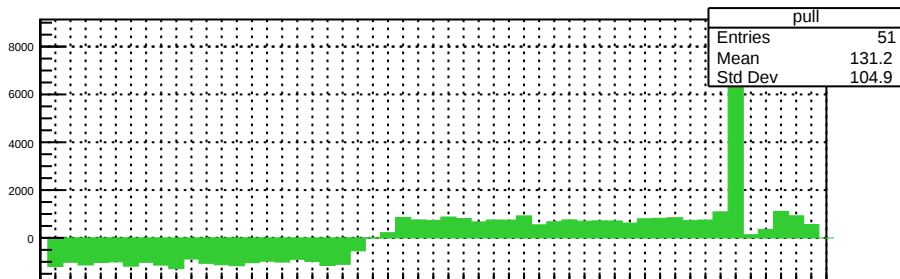
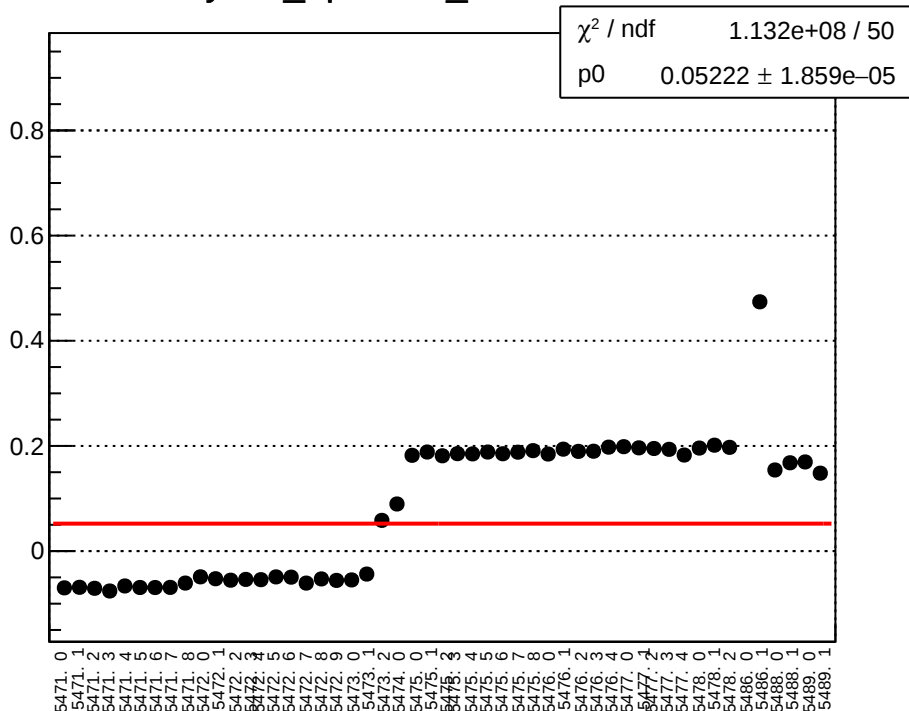
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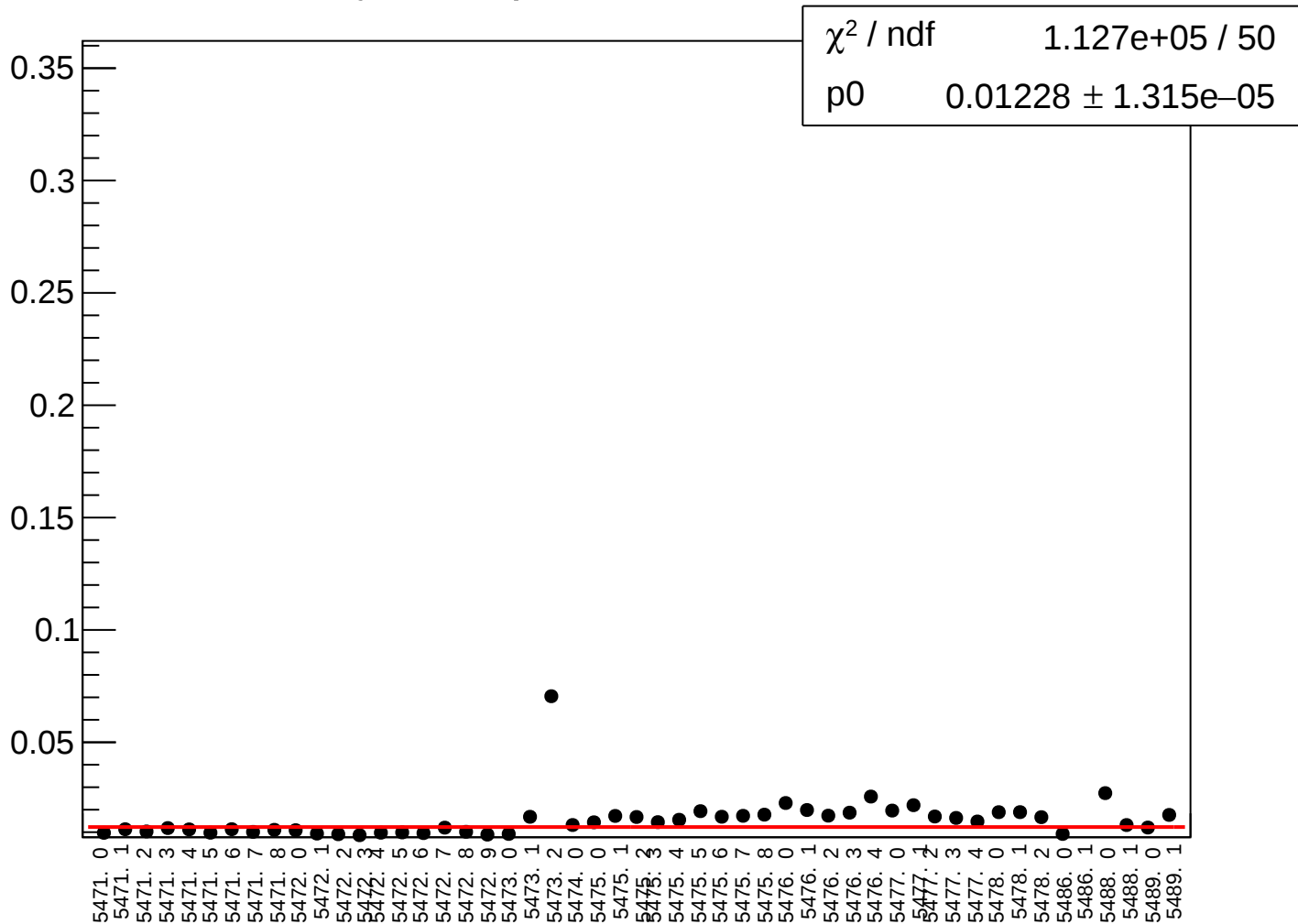
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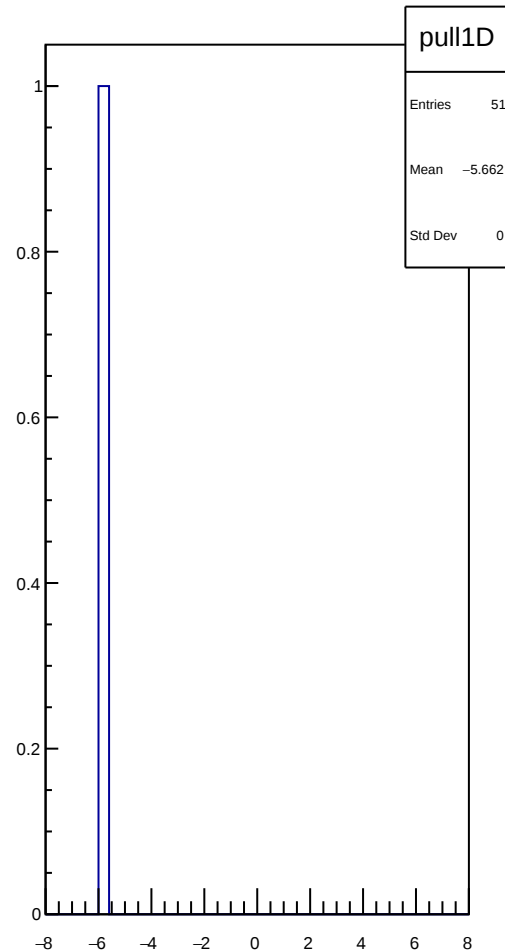
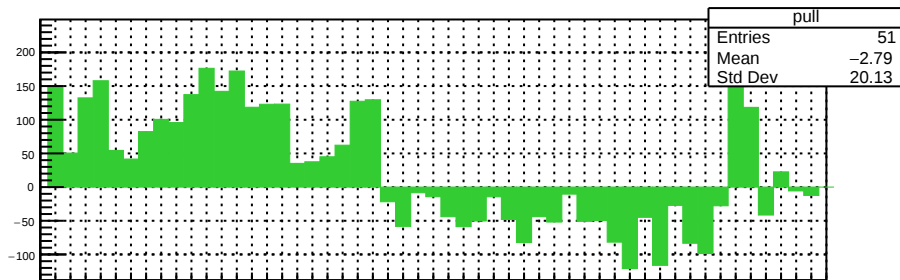
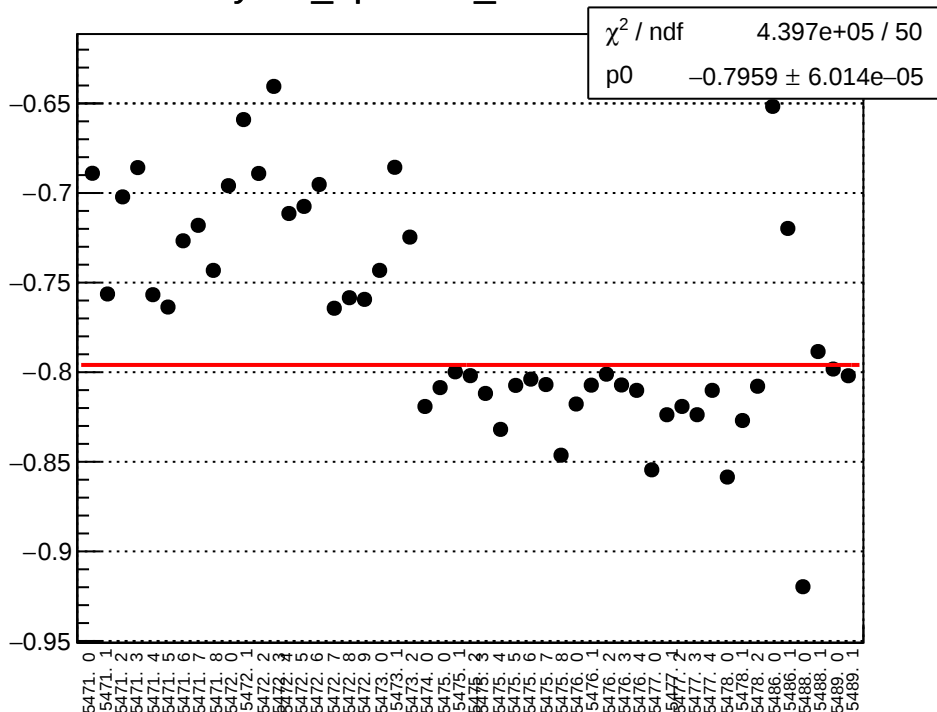
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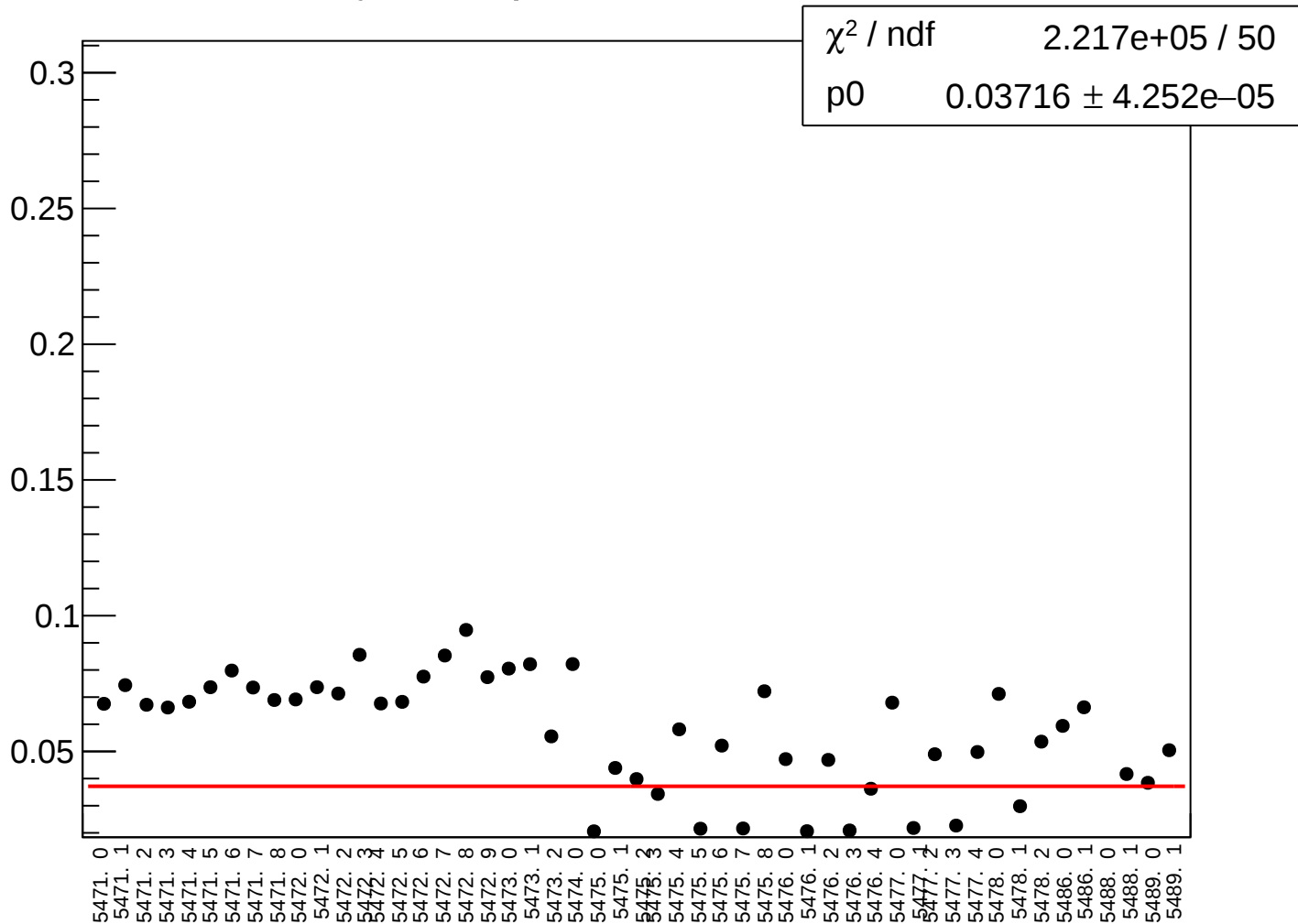
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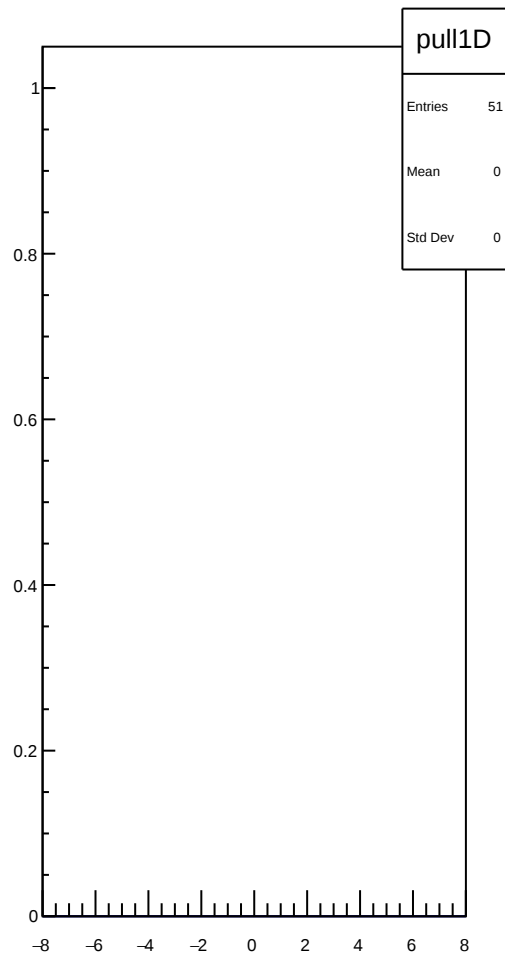
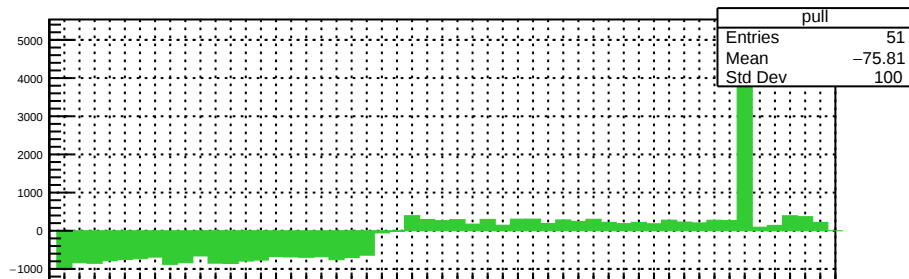
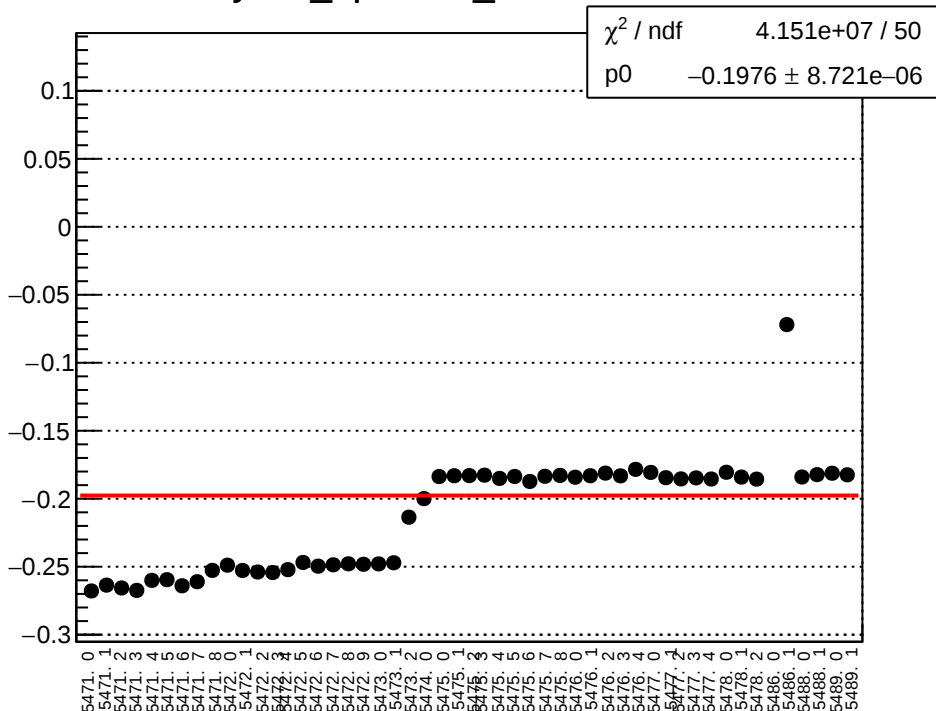
yield_bpm16X_mean vs run



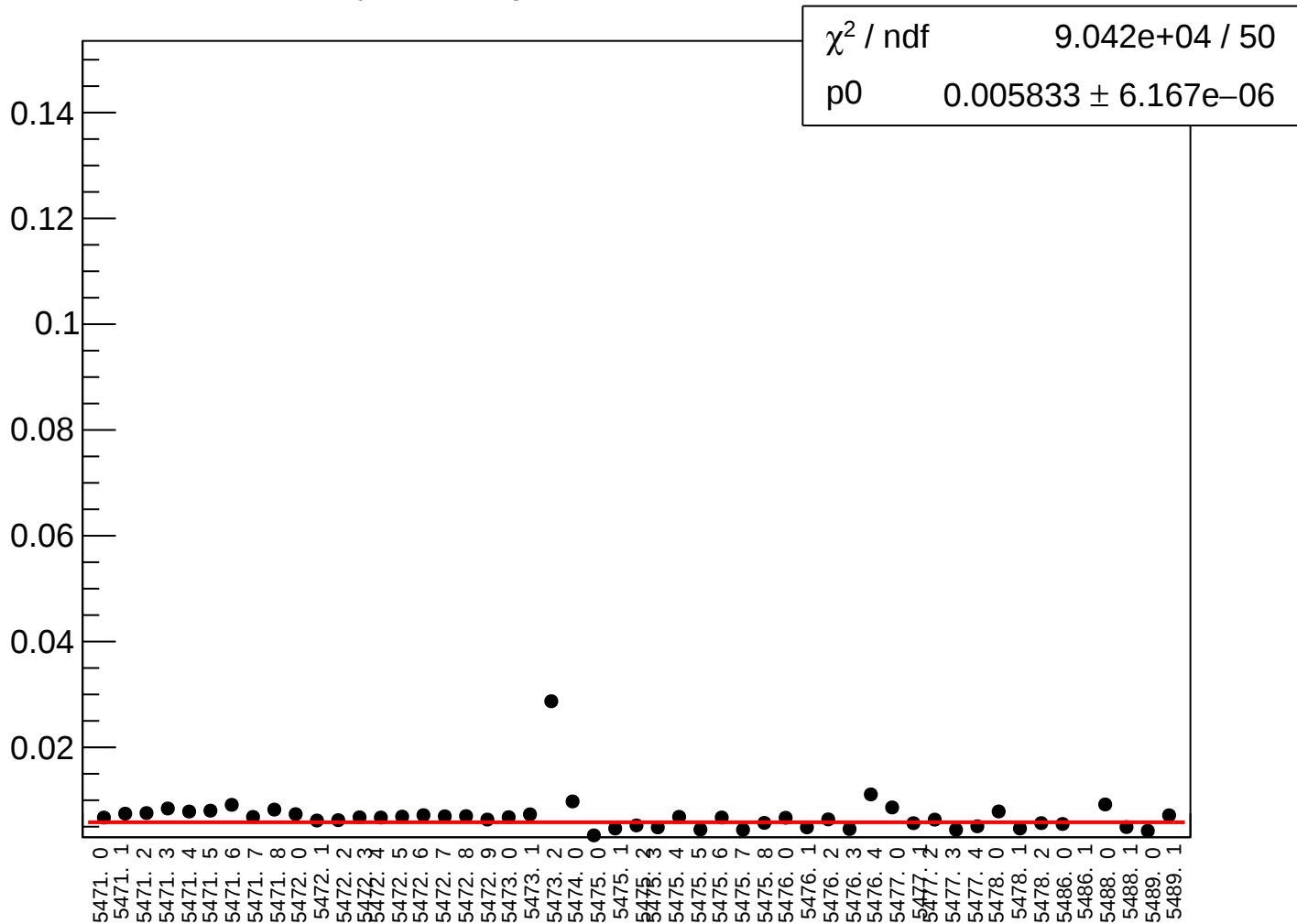
yield_bpm16X_rms vs run



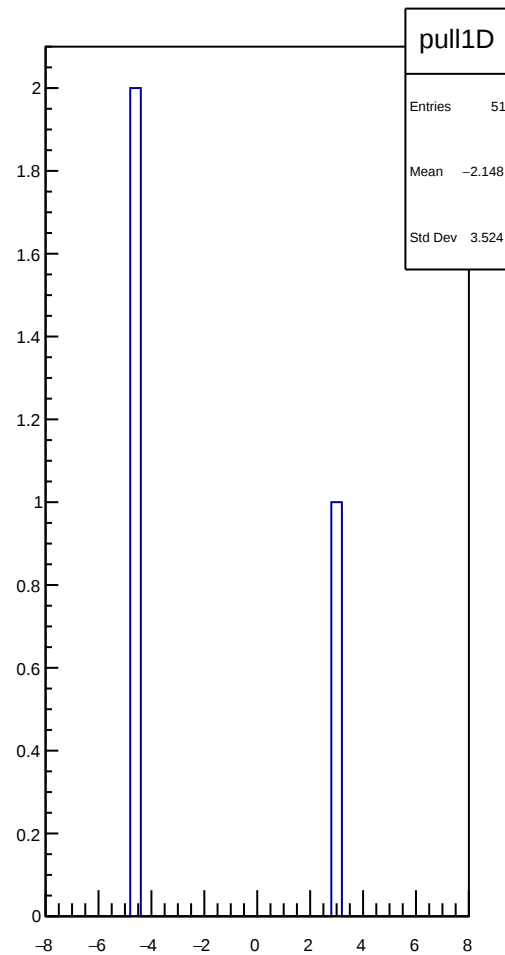
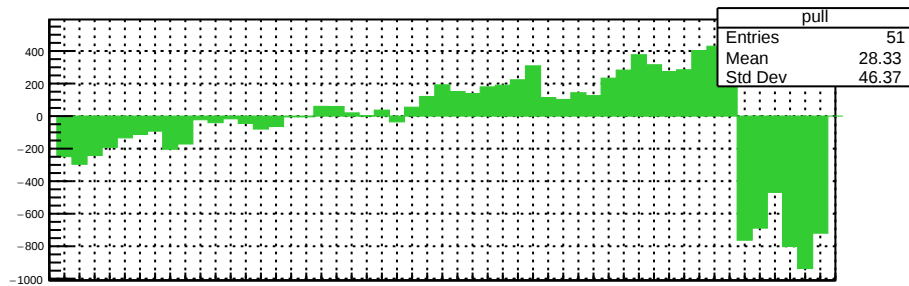
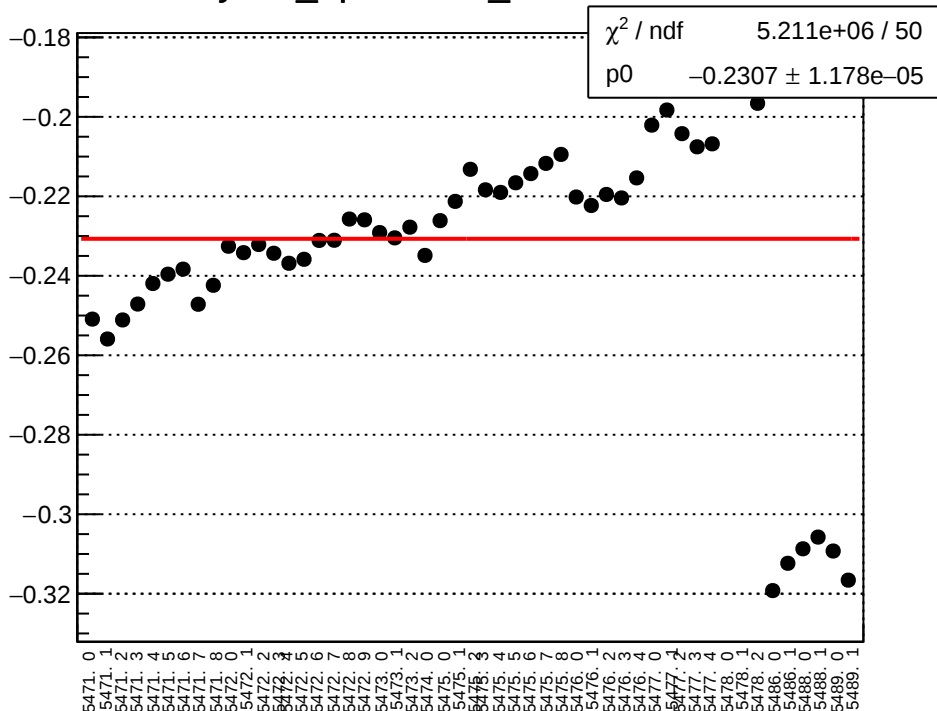
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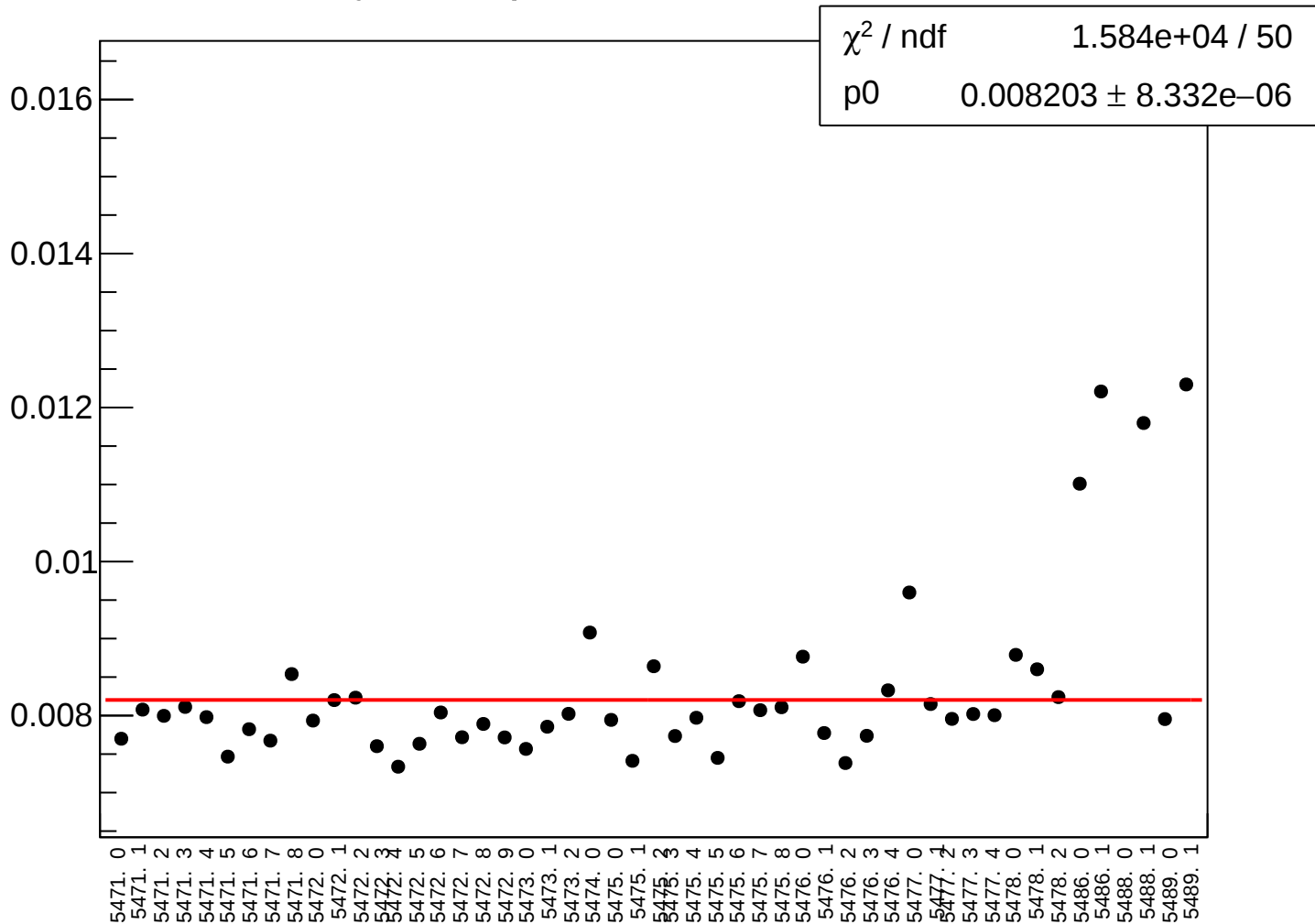
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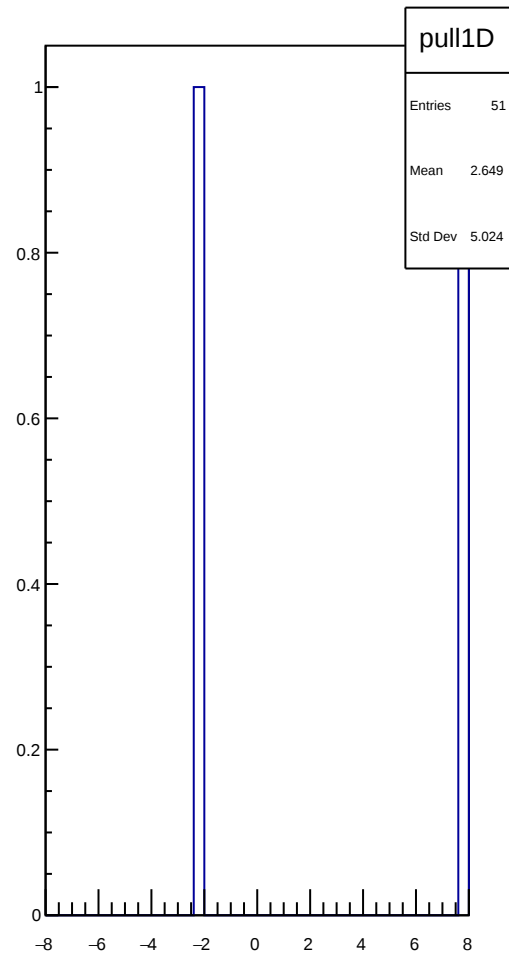
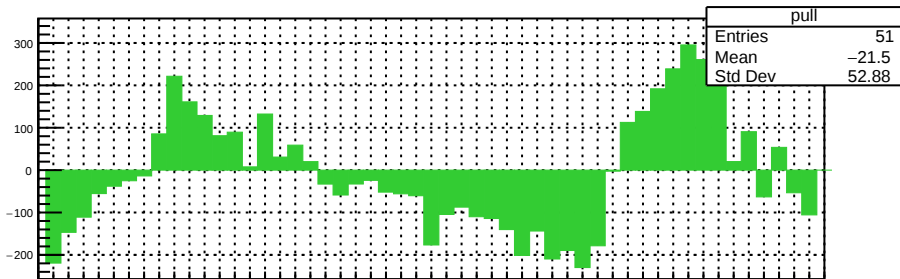
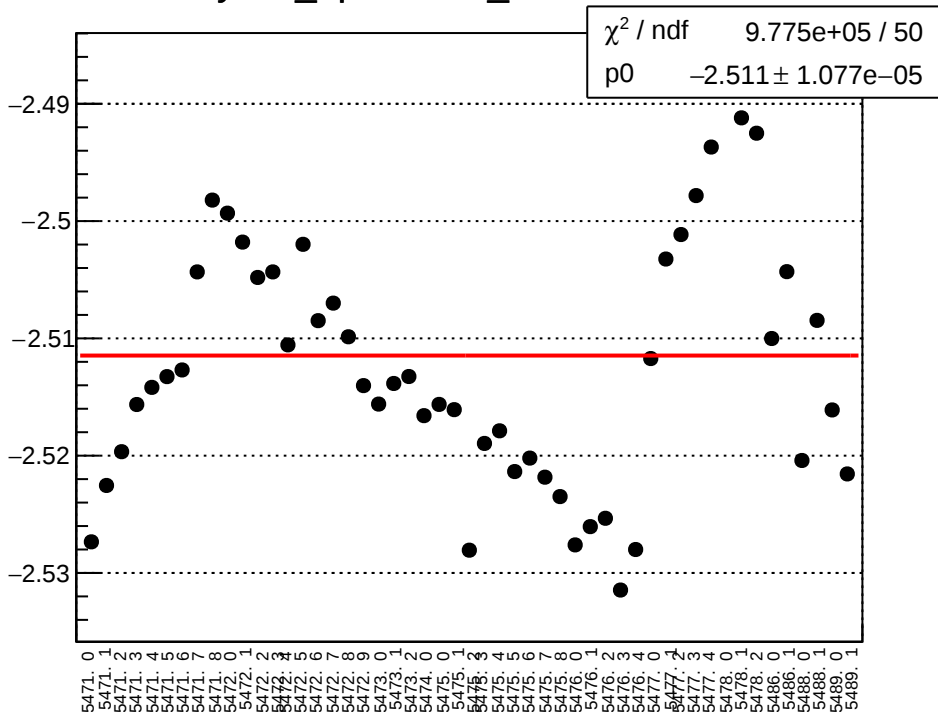
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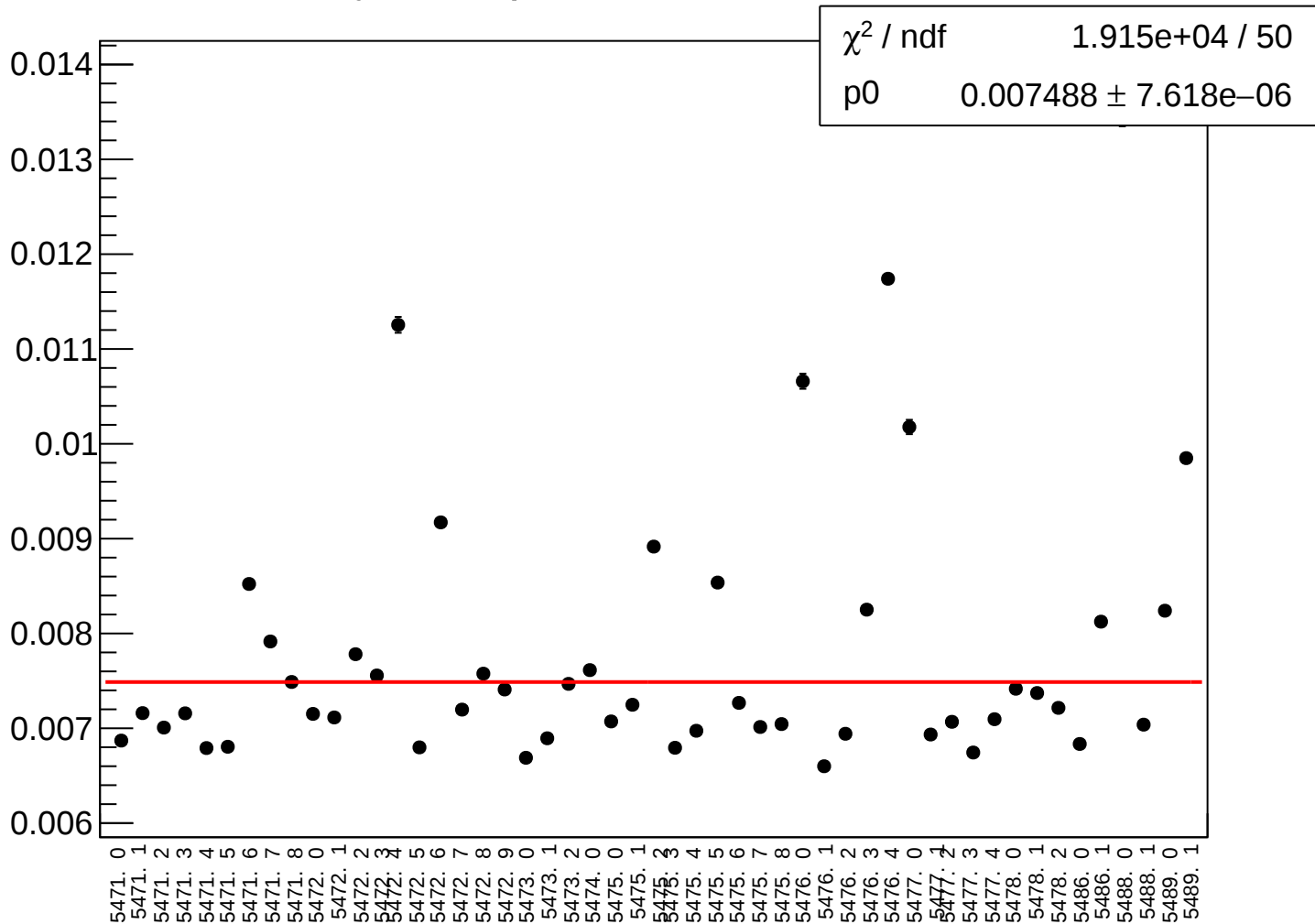
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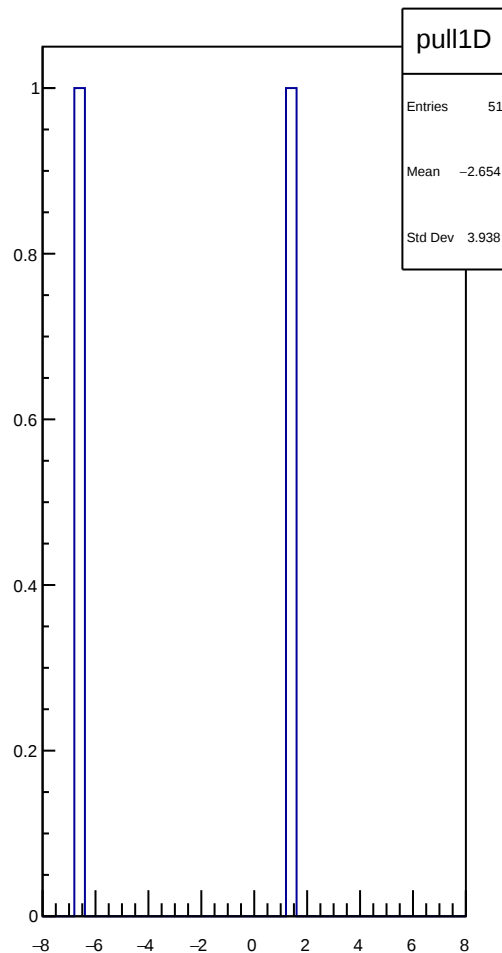
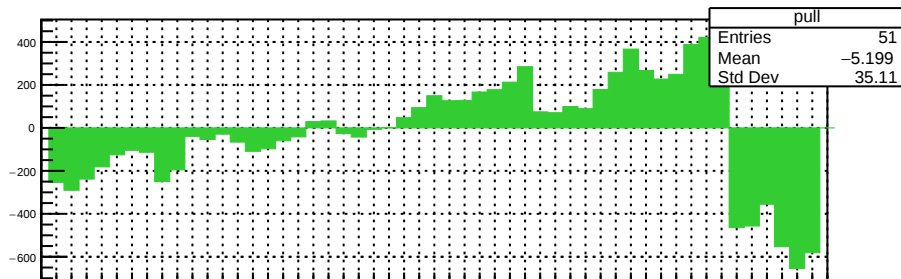
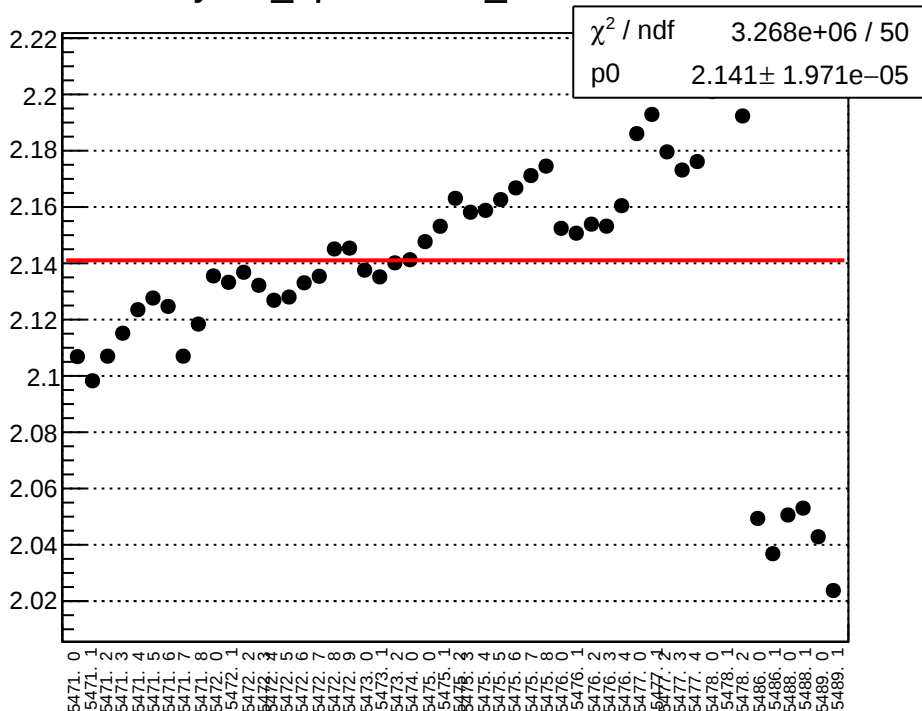
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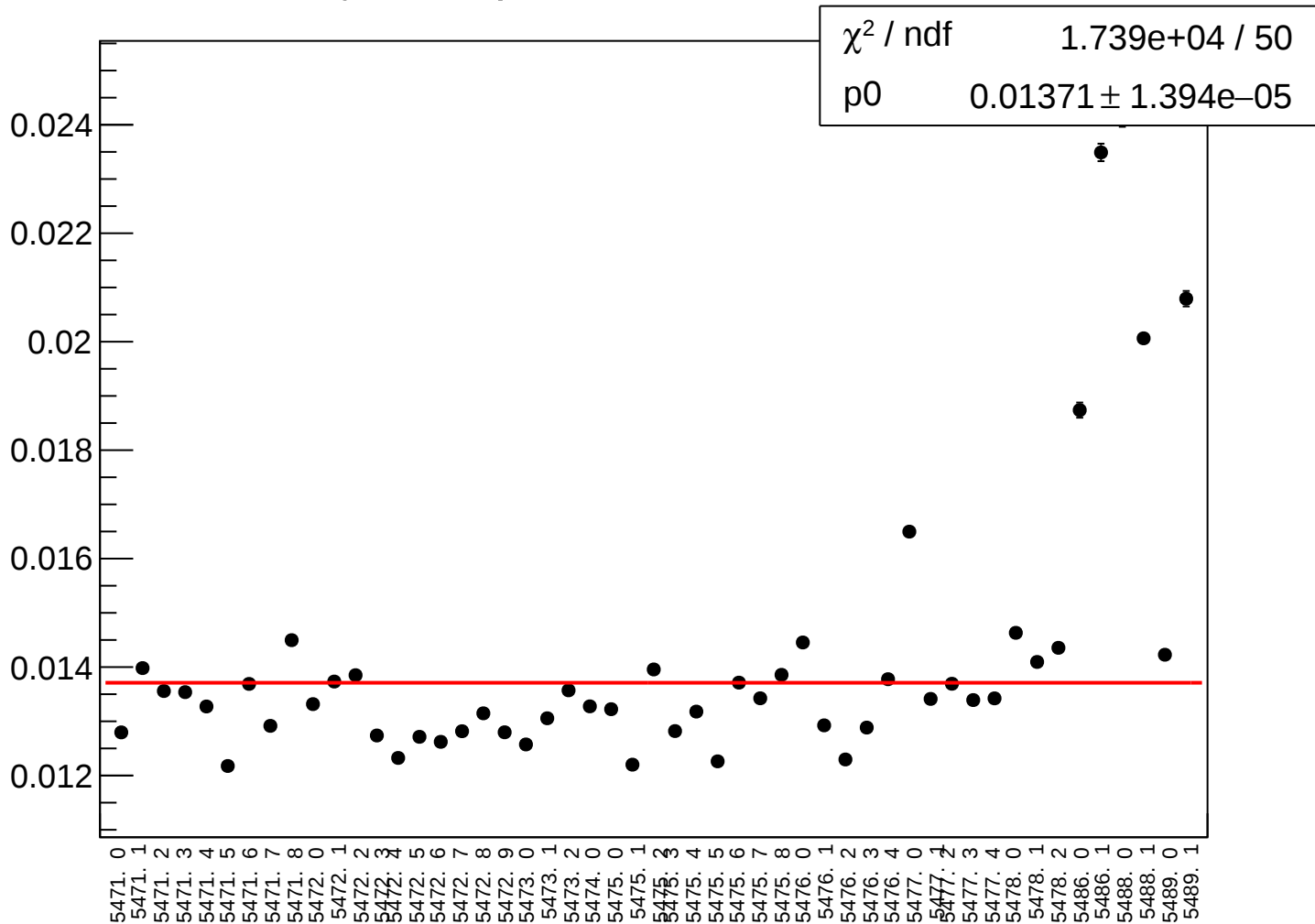
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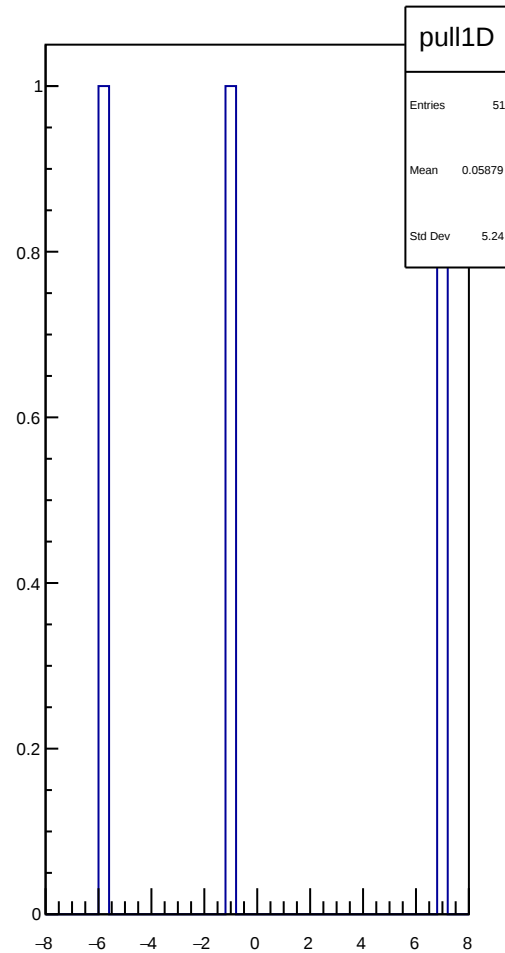
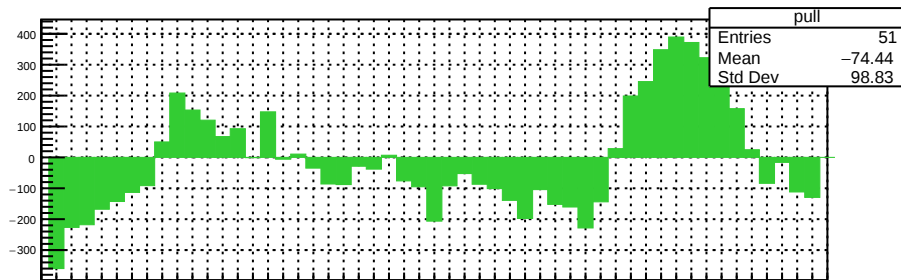
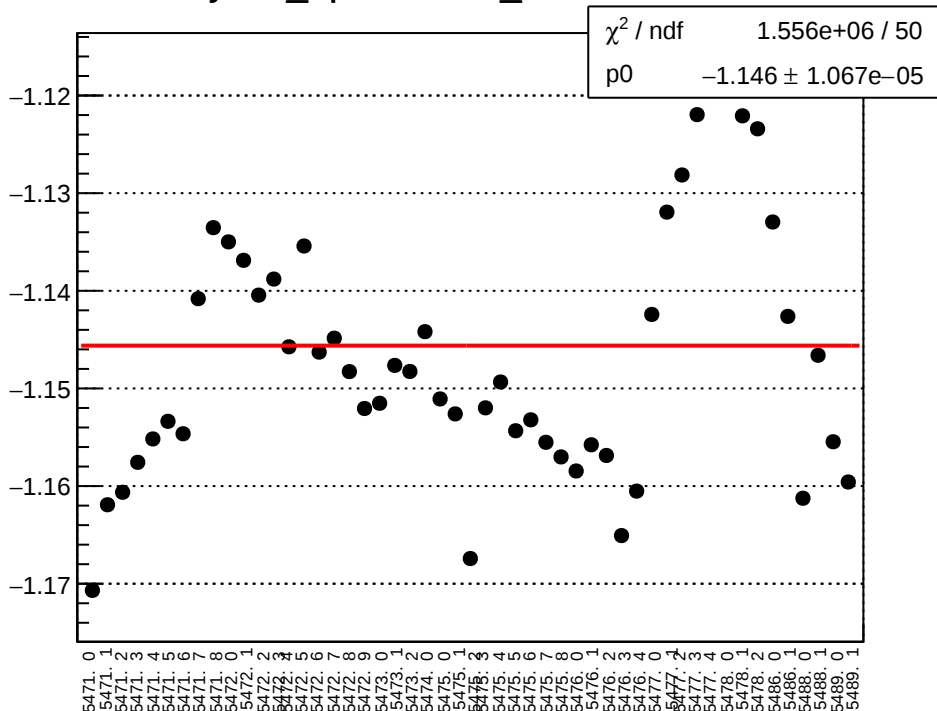
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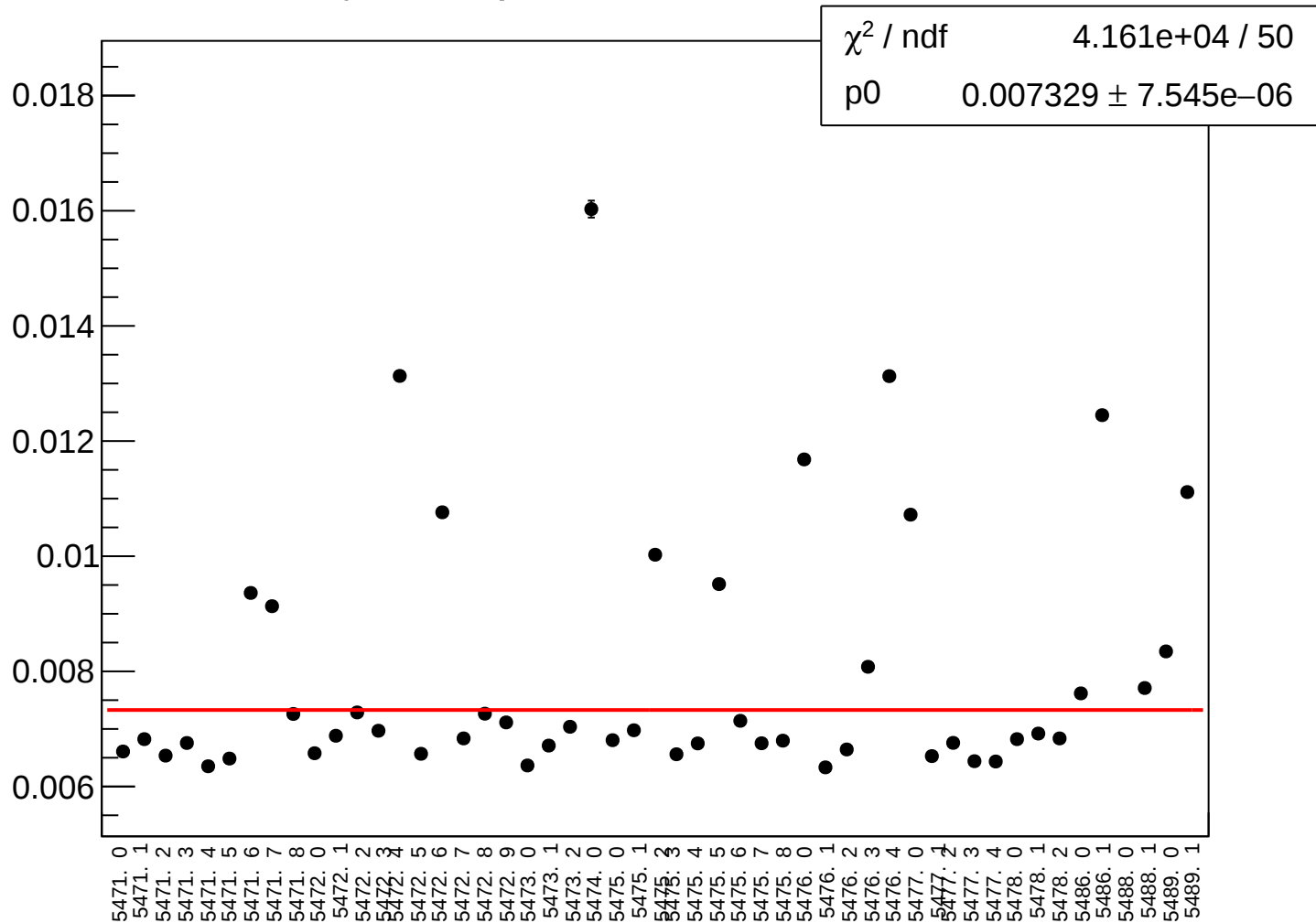
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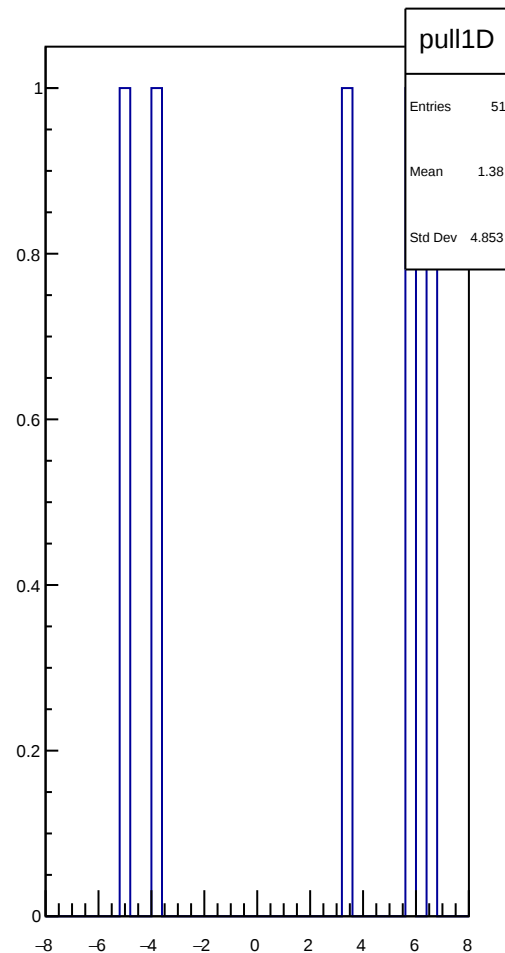
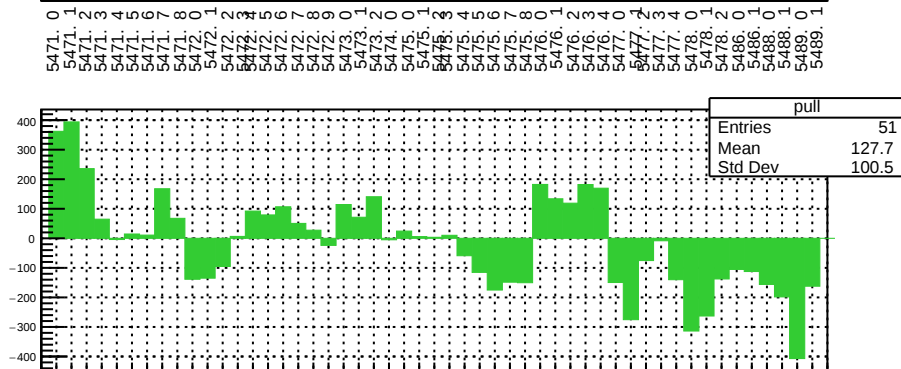
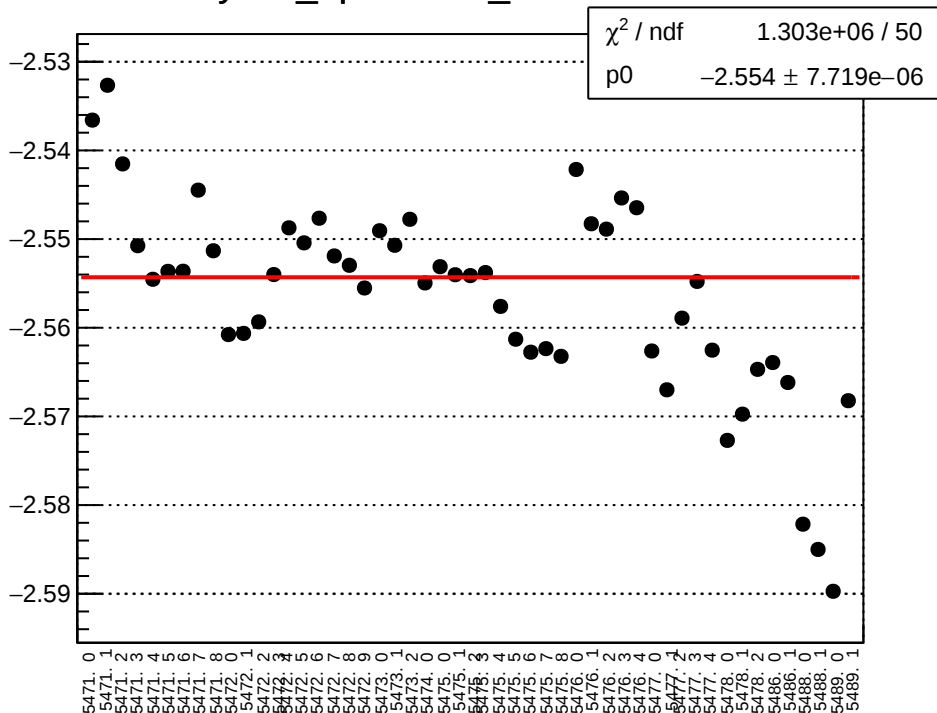
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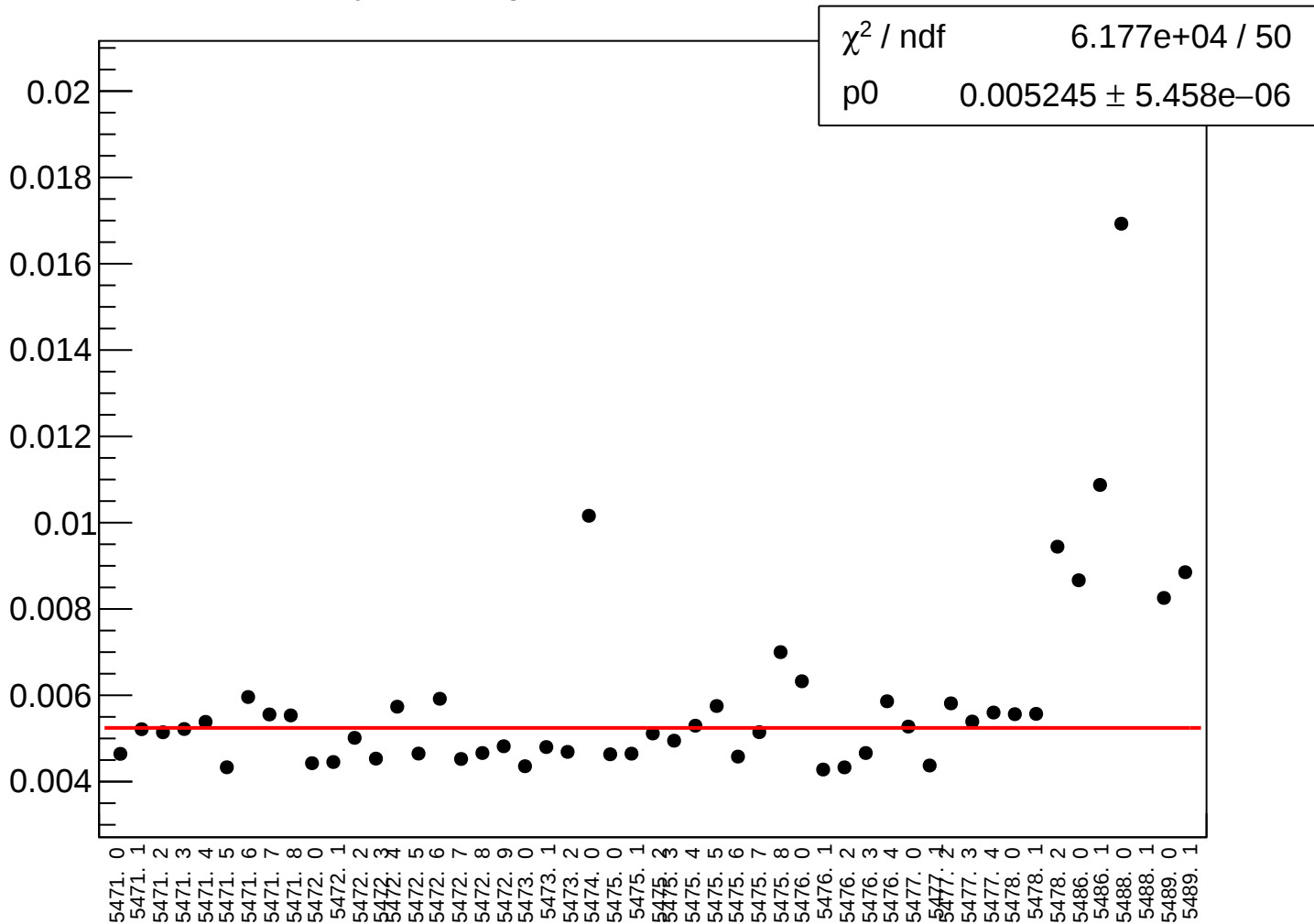
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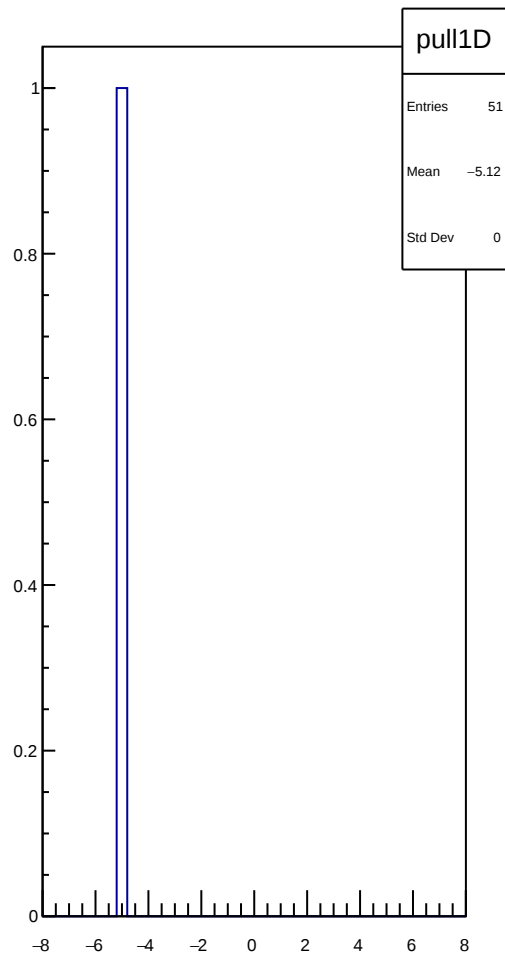
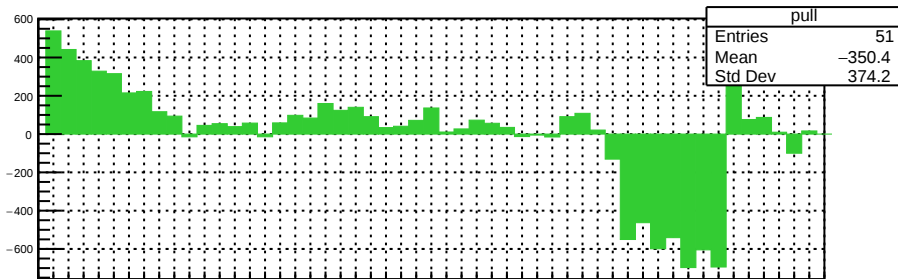
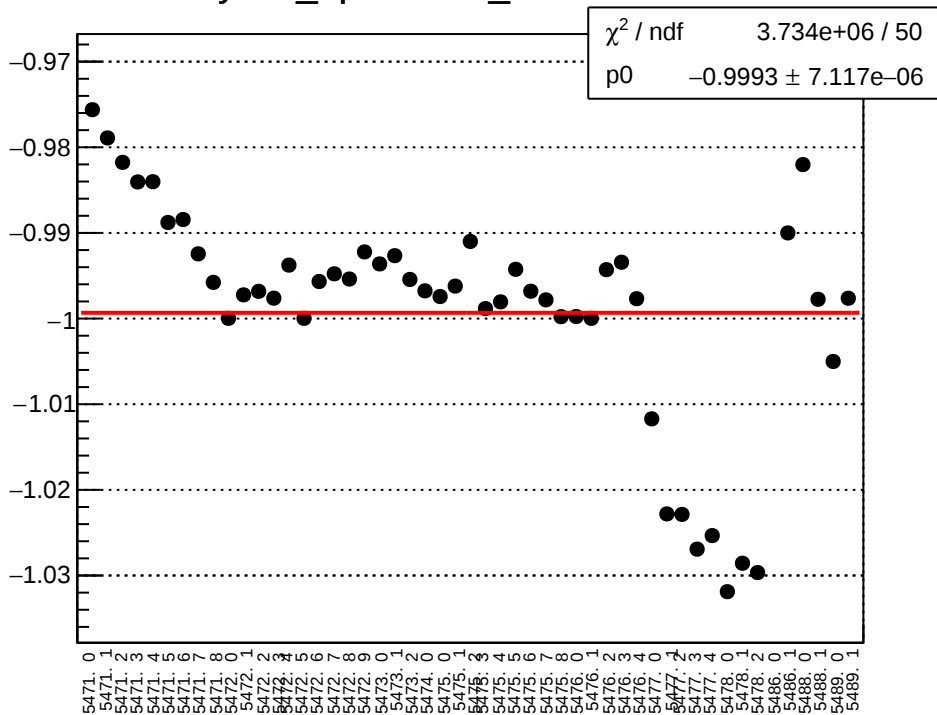
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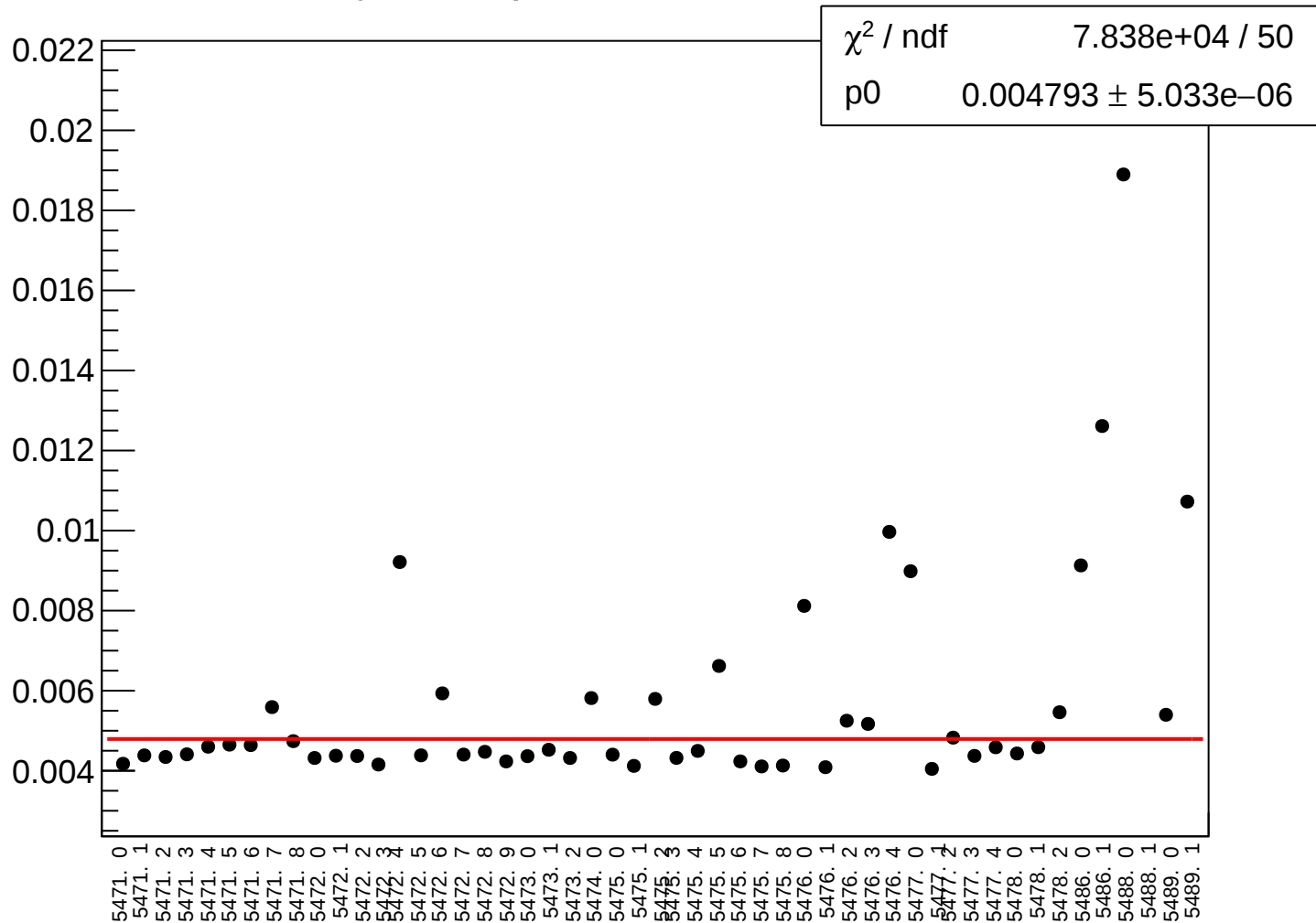
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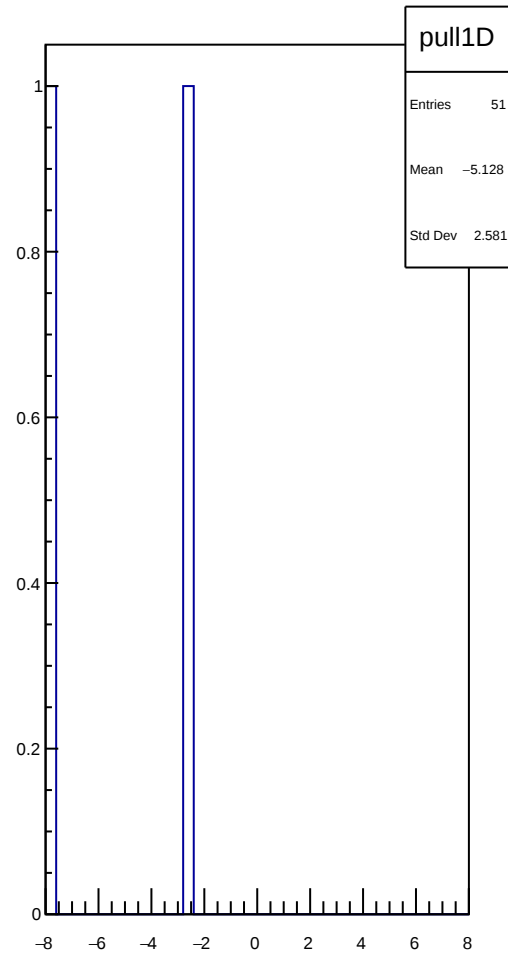
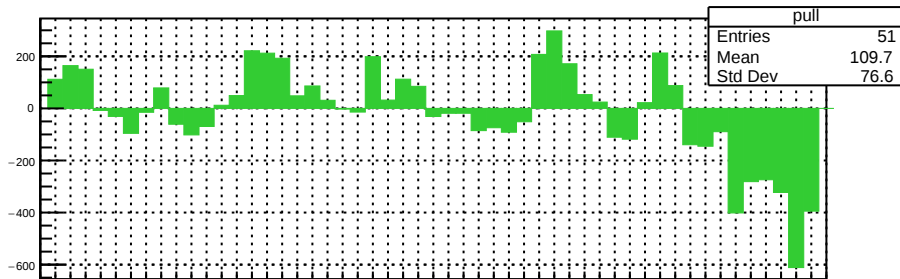
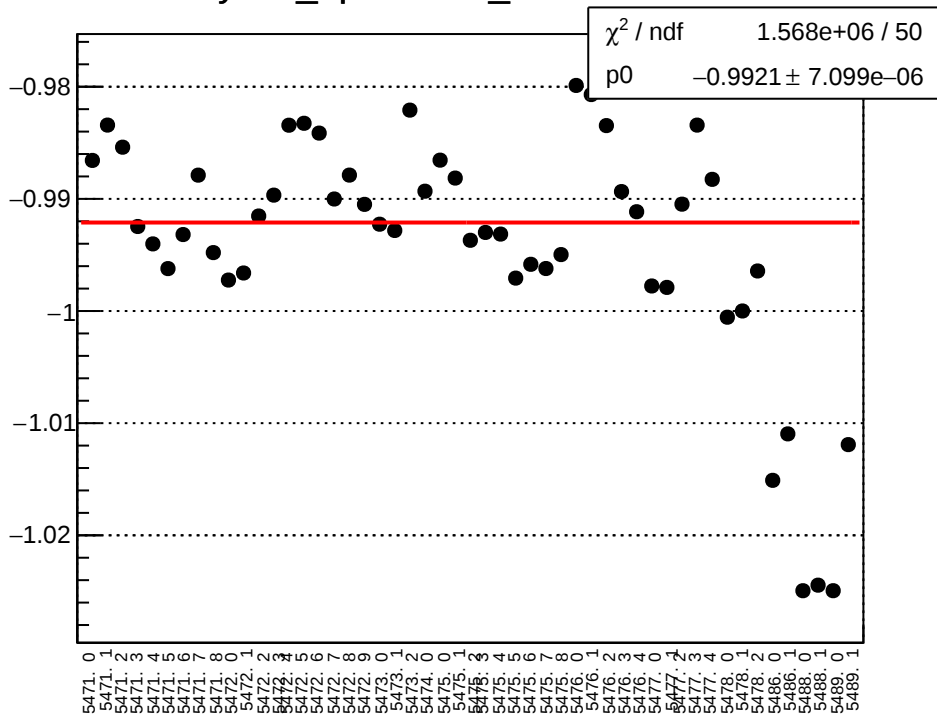
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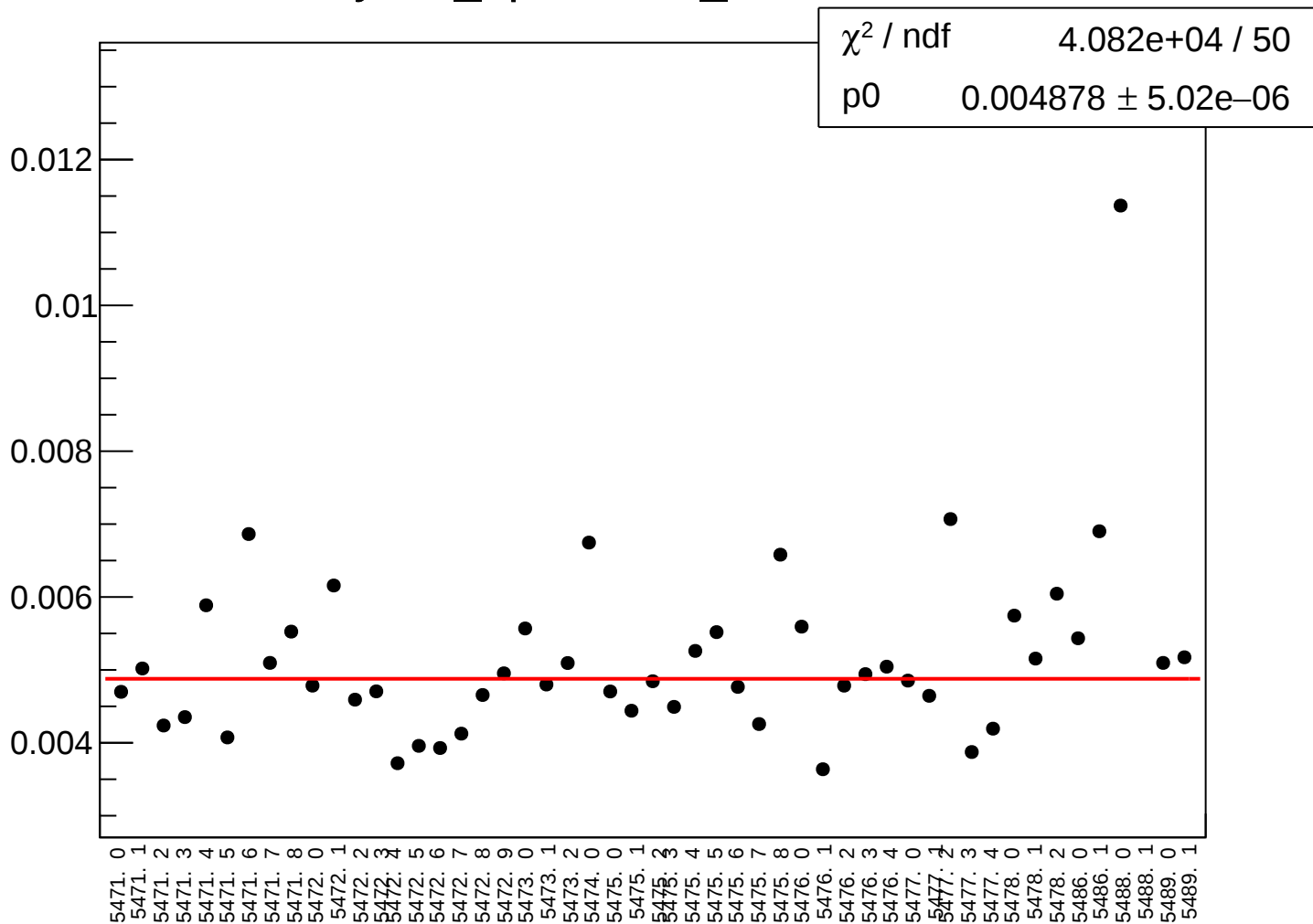
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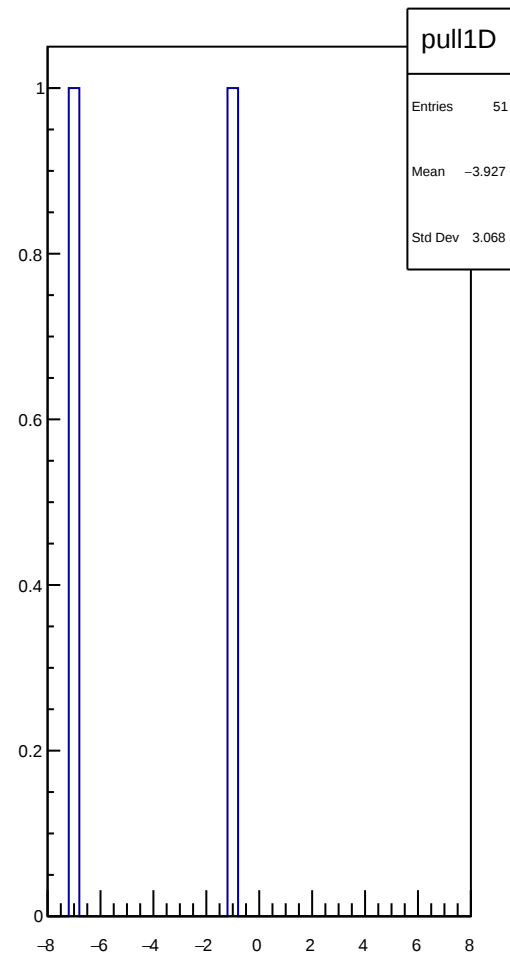
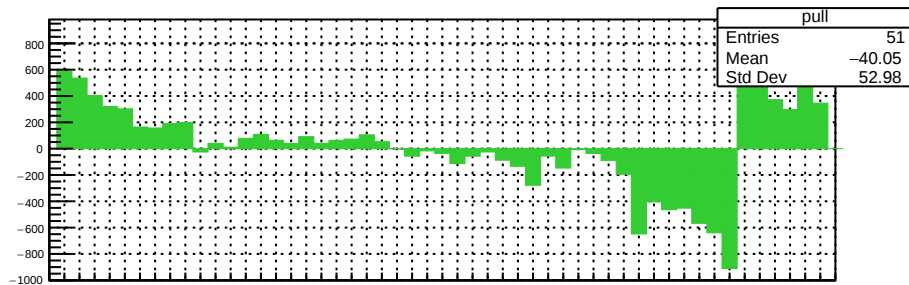
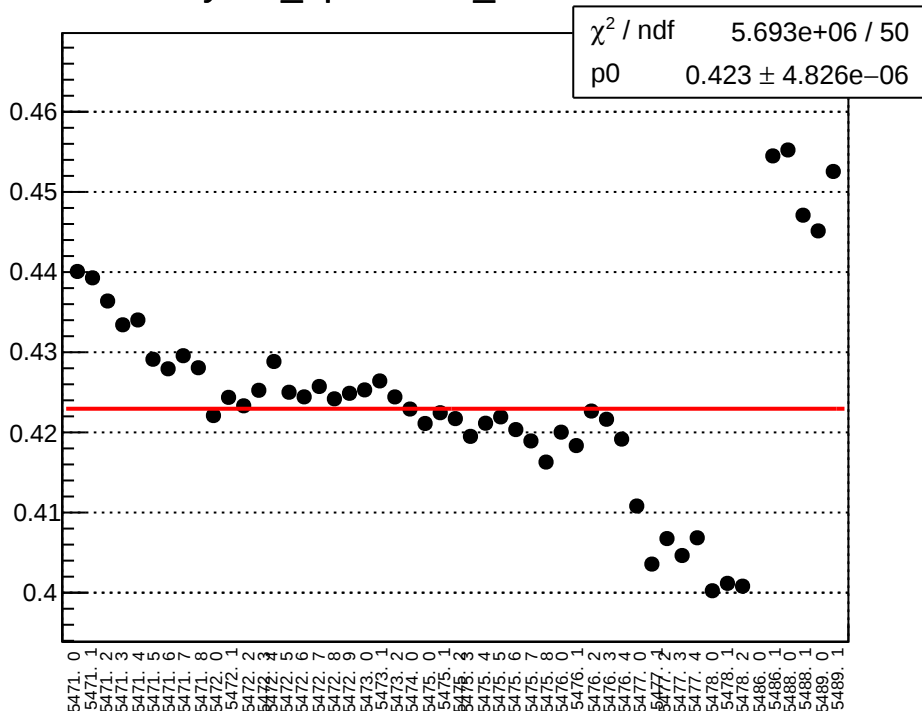
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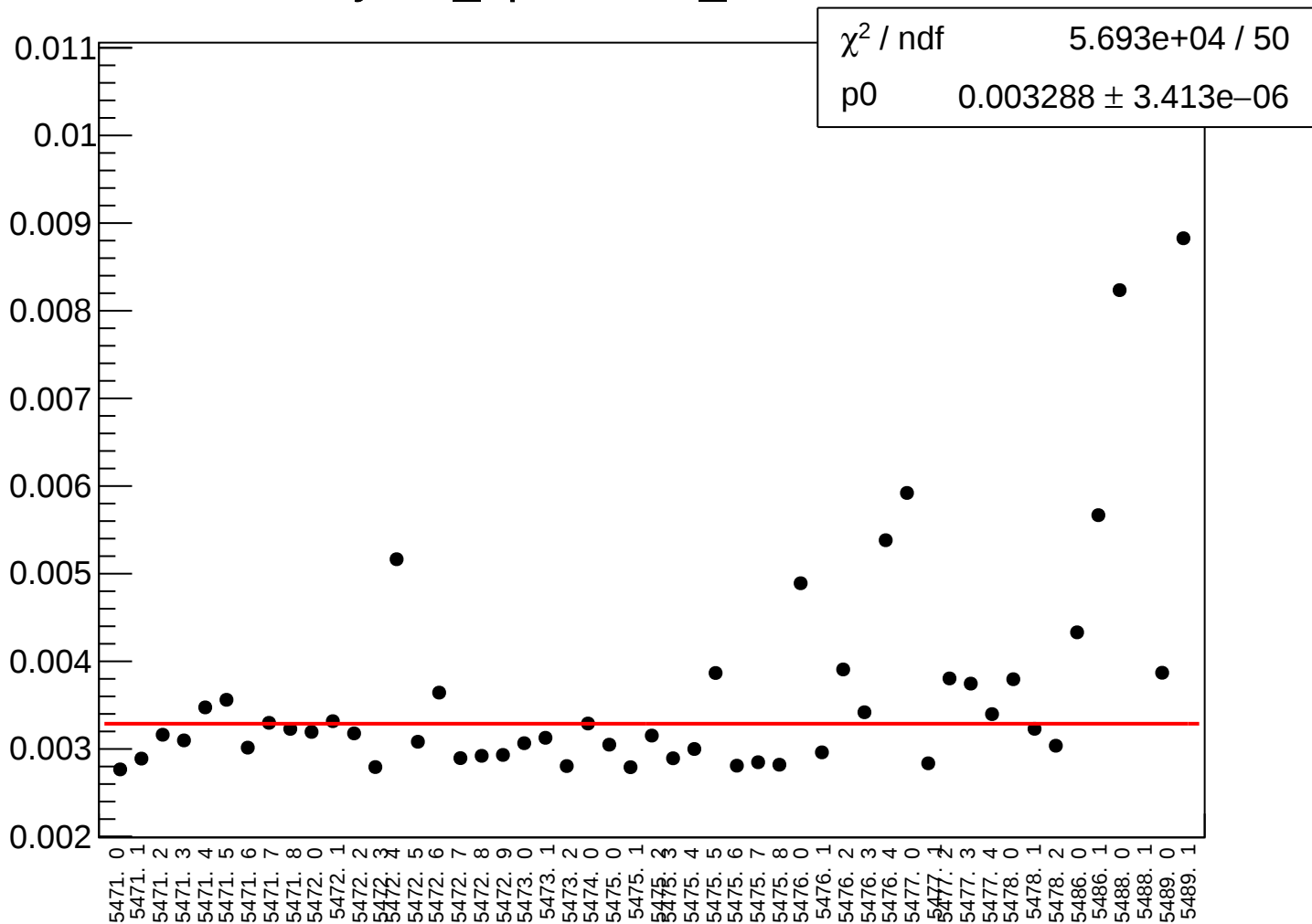
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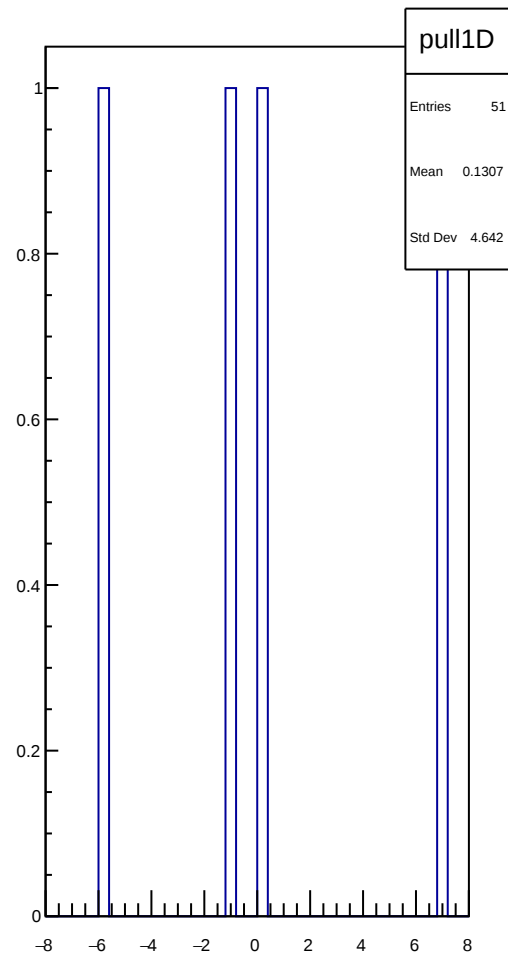
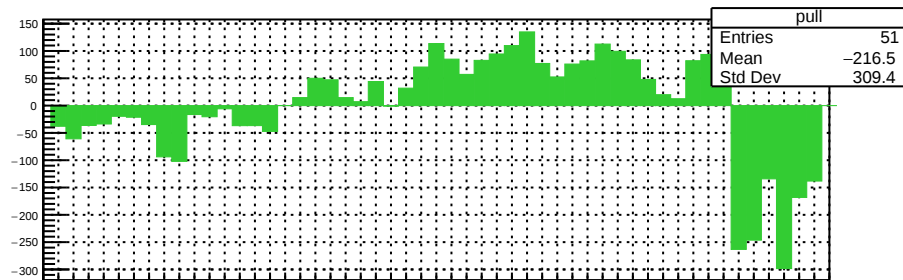
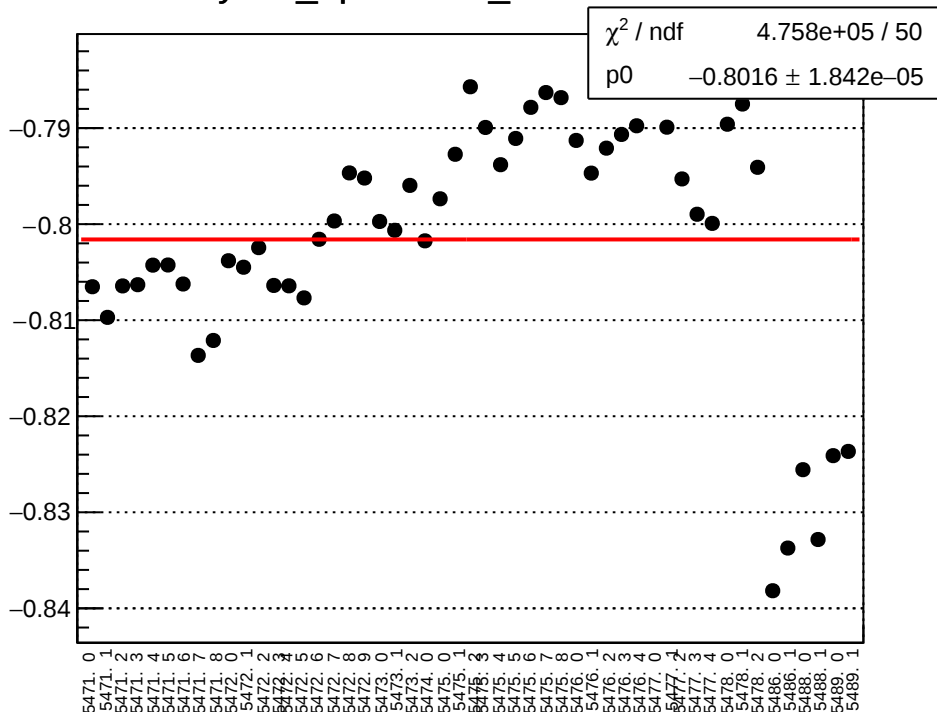
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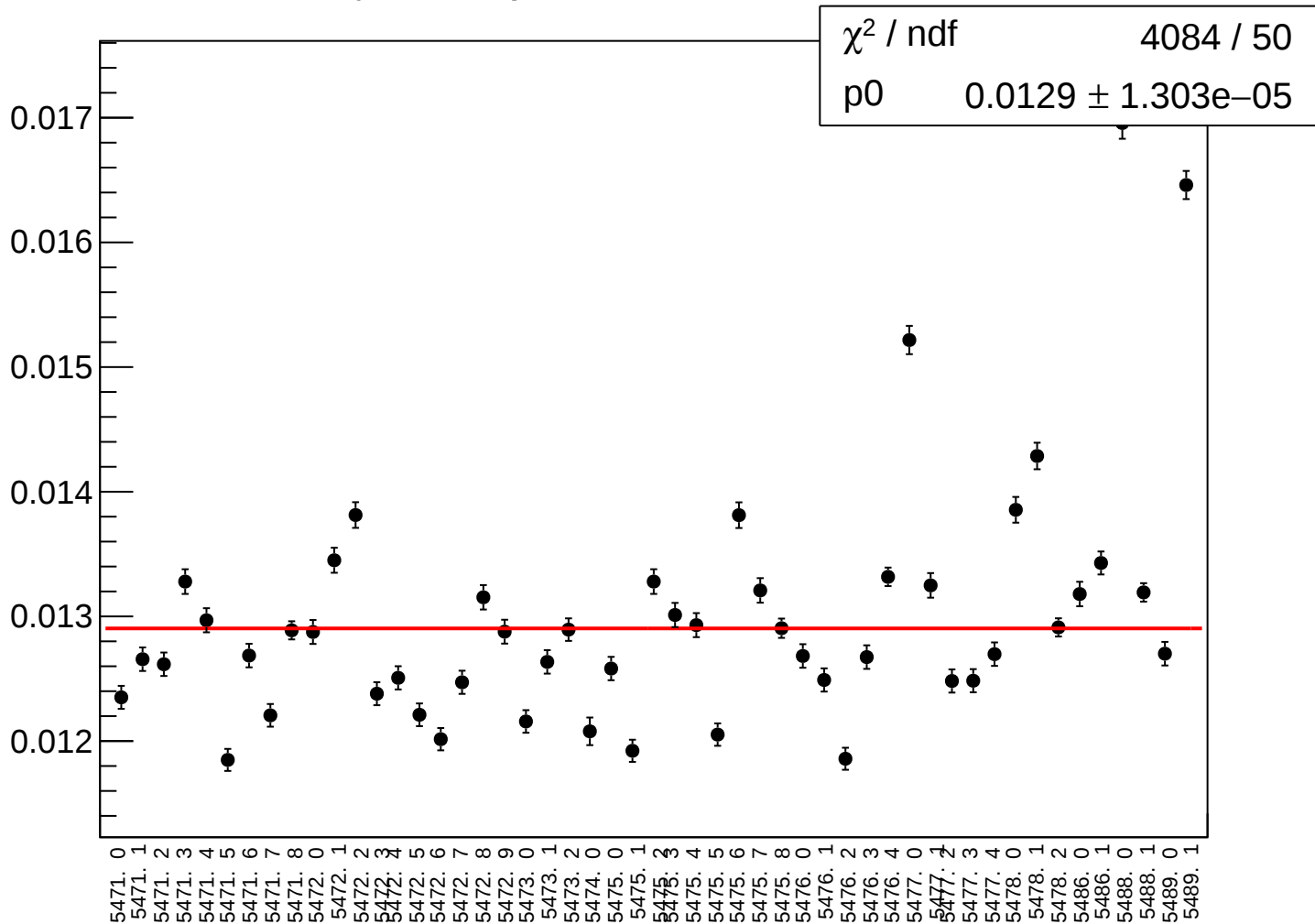
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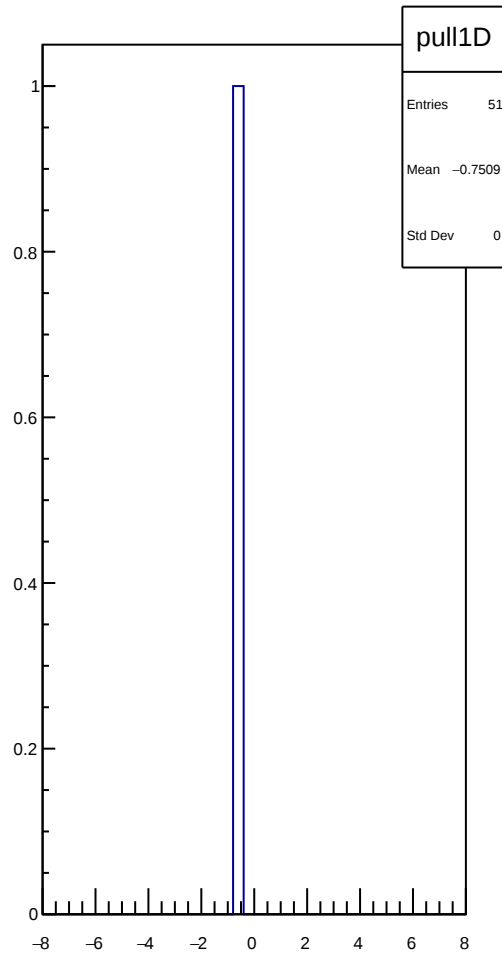
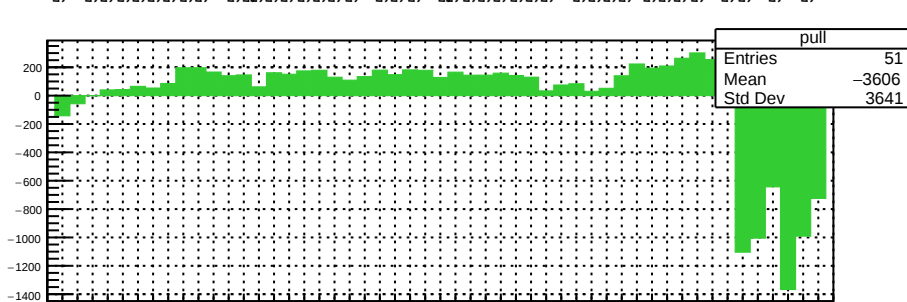
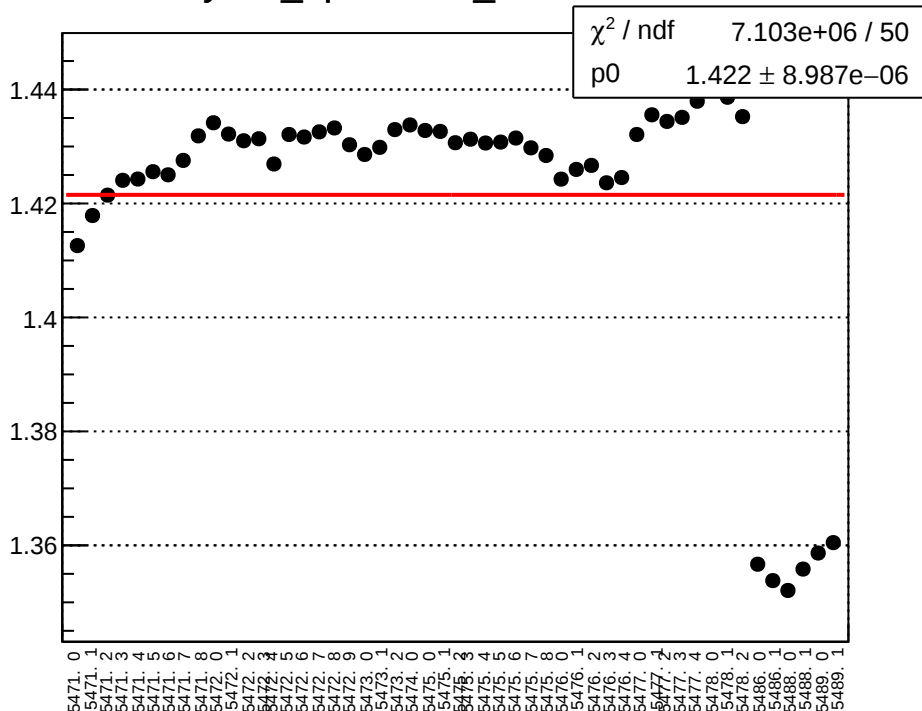
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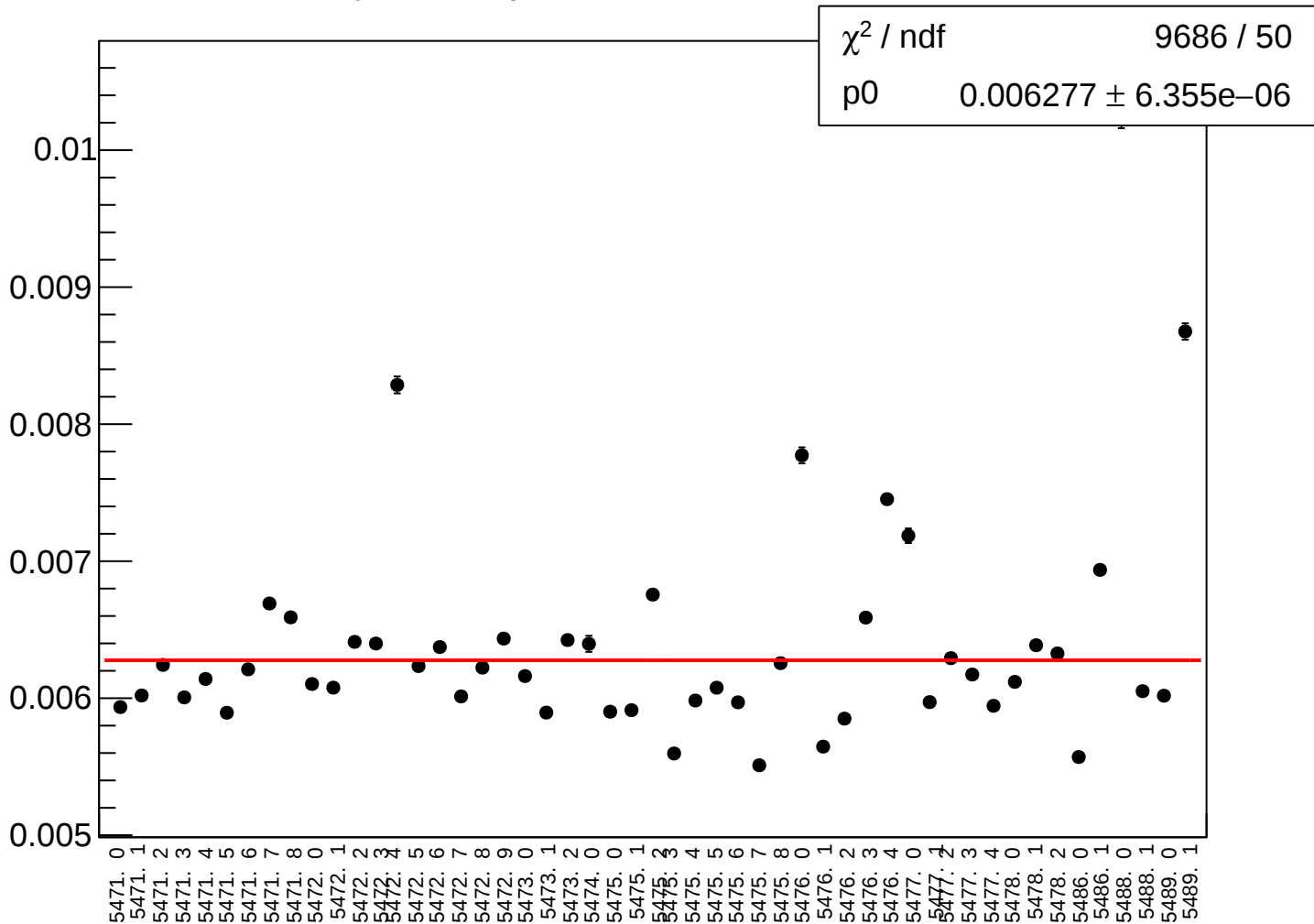
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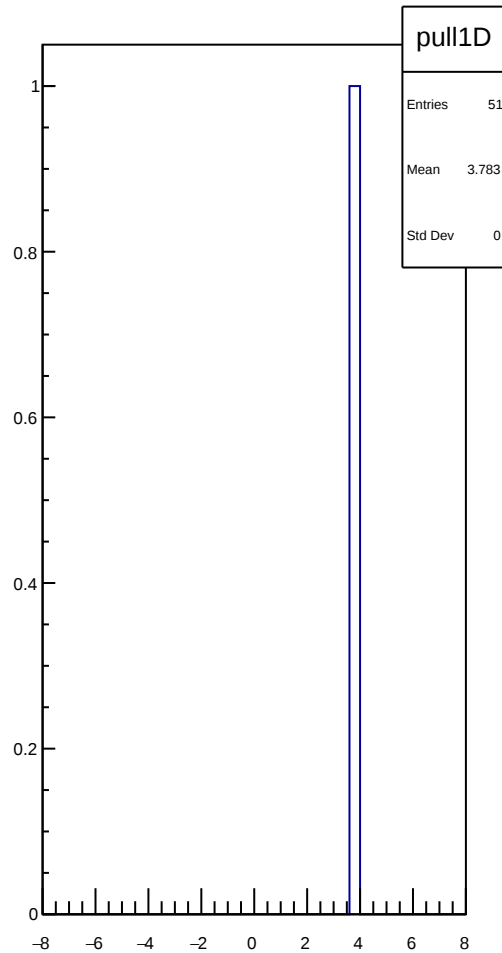
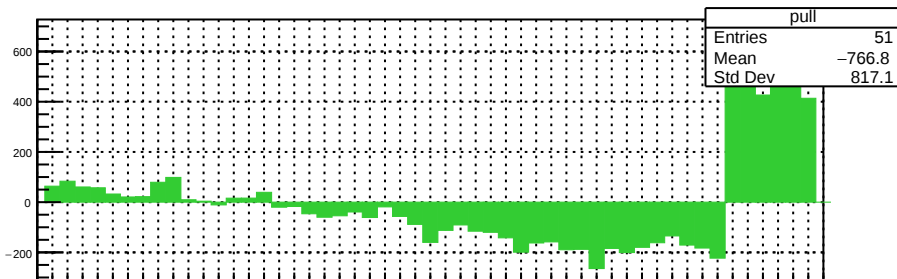
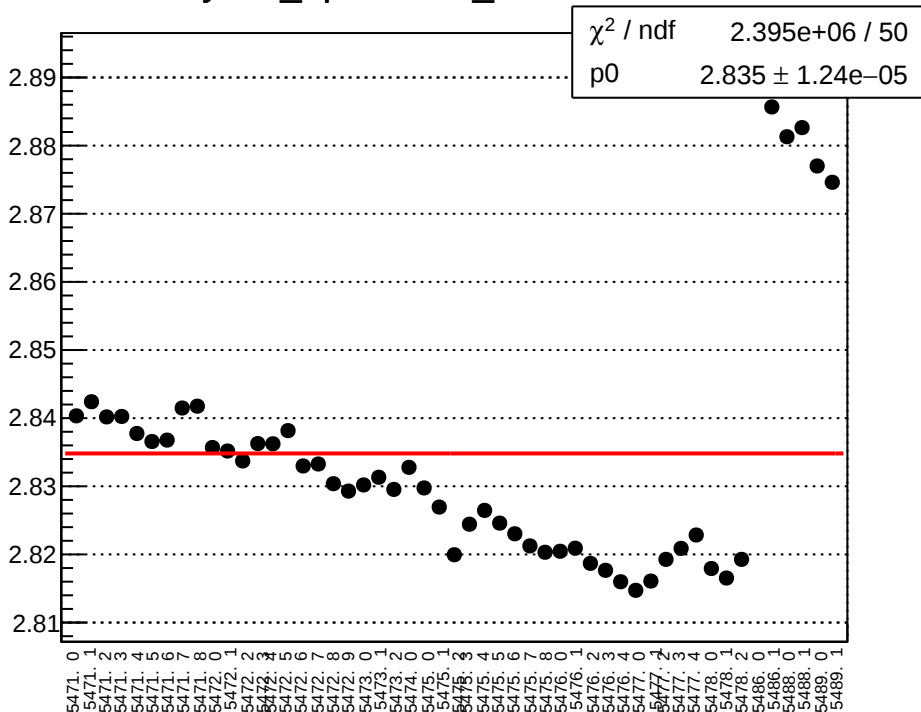
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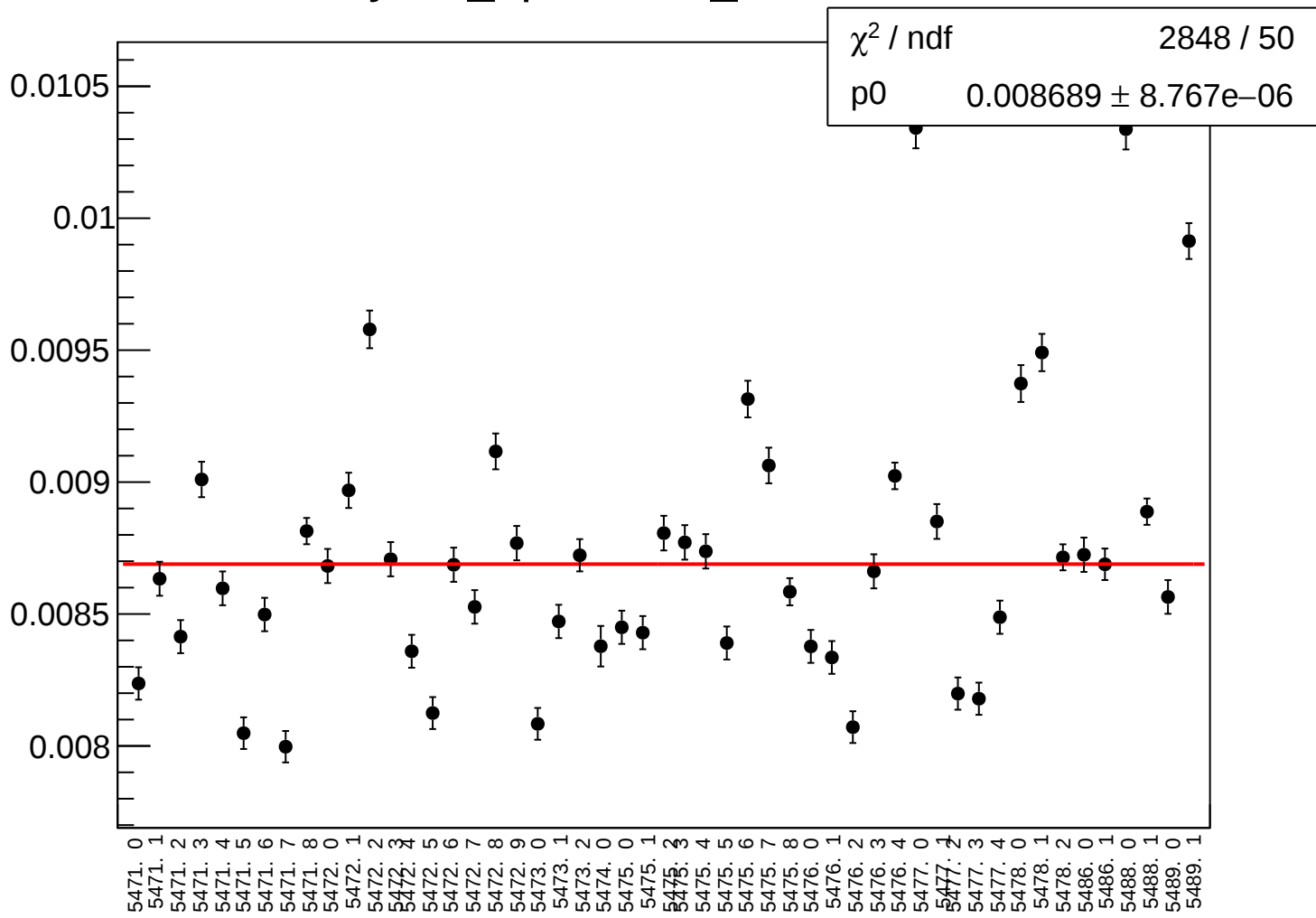
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yield_bpm1i04X_mean vs run



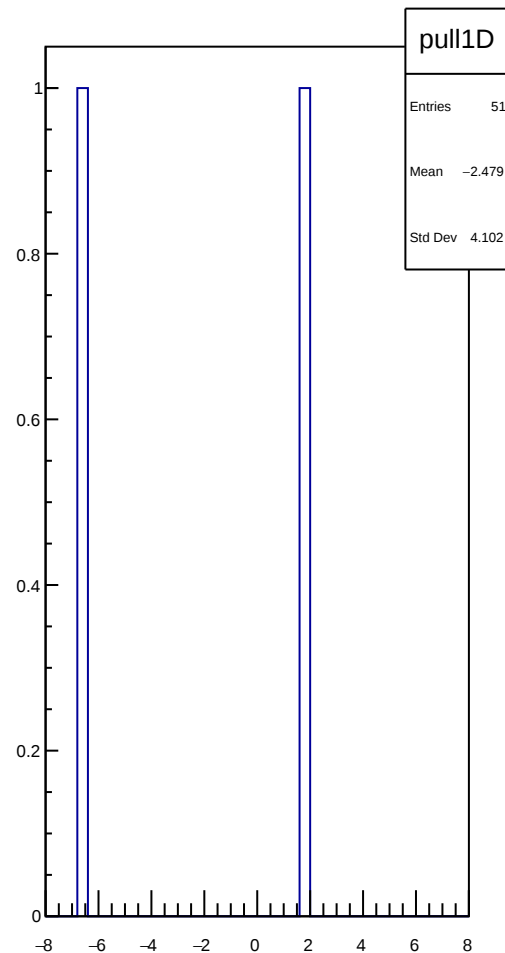
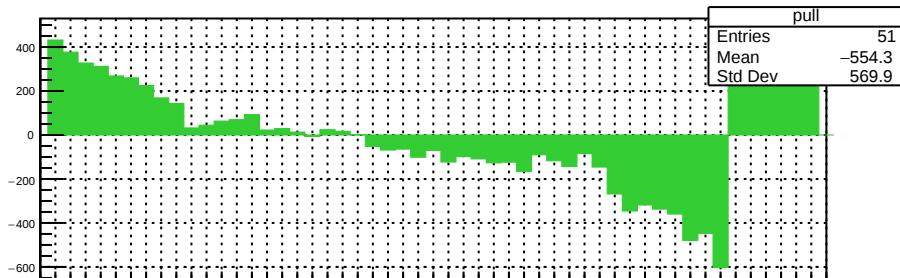
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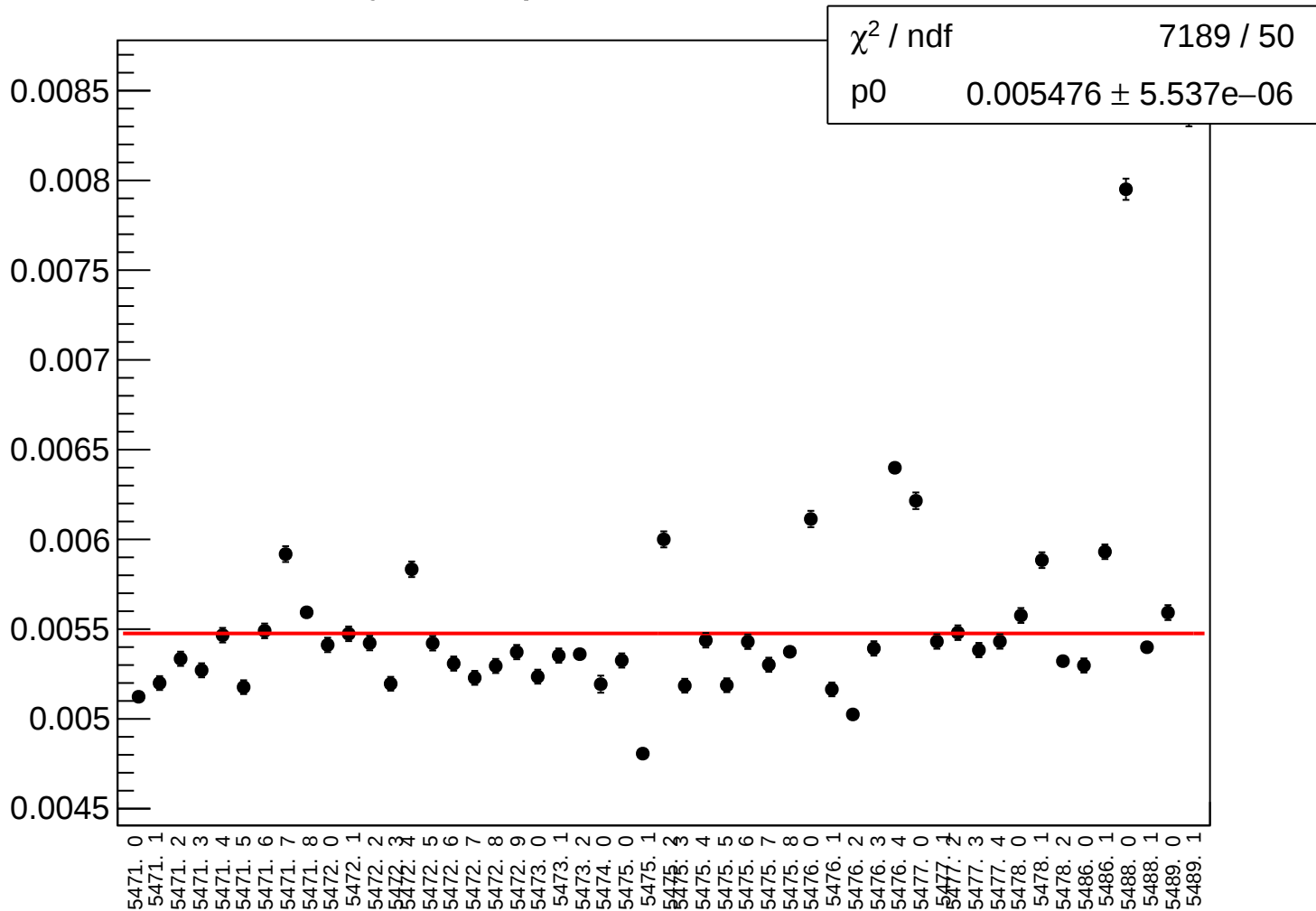
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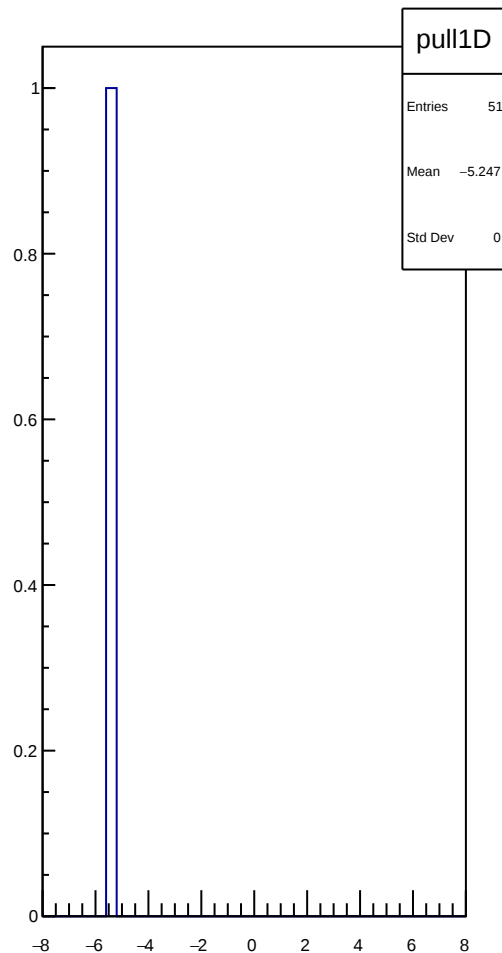
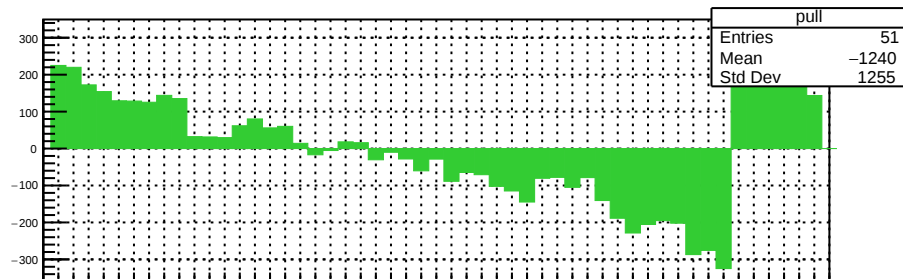
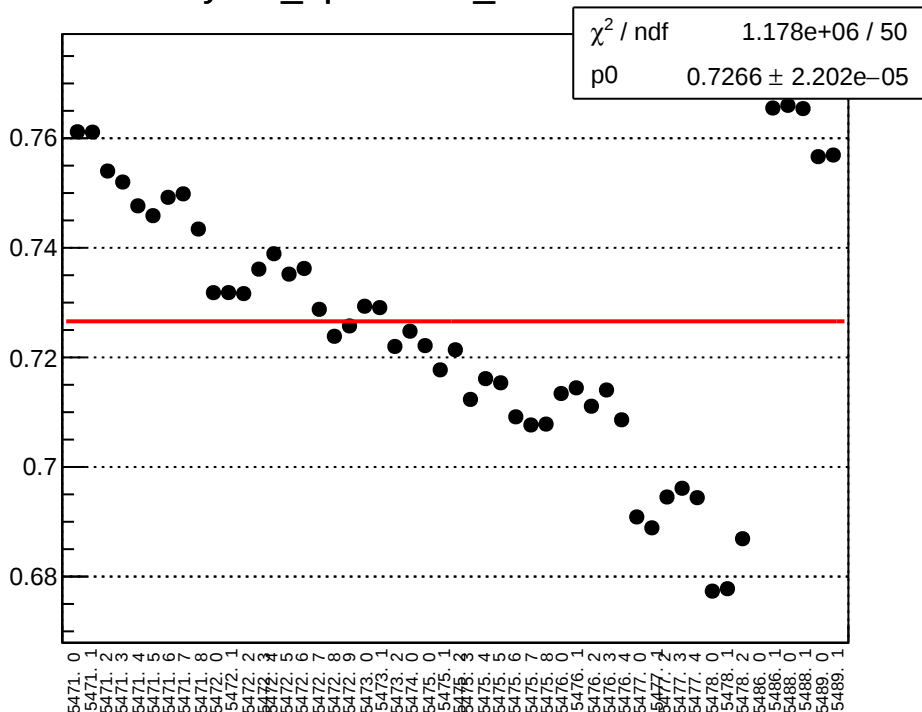
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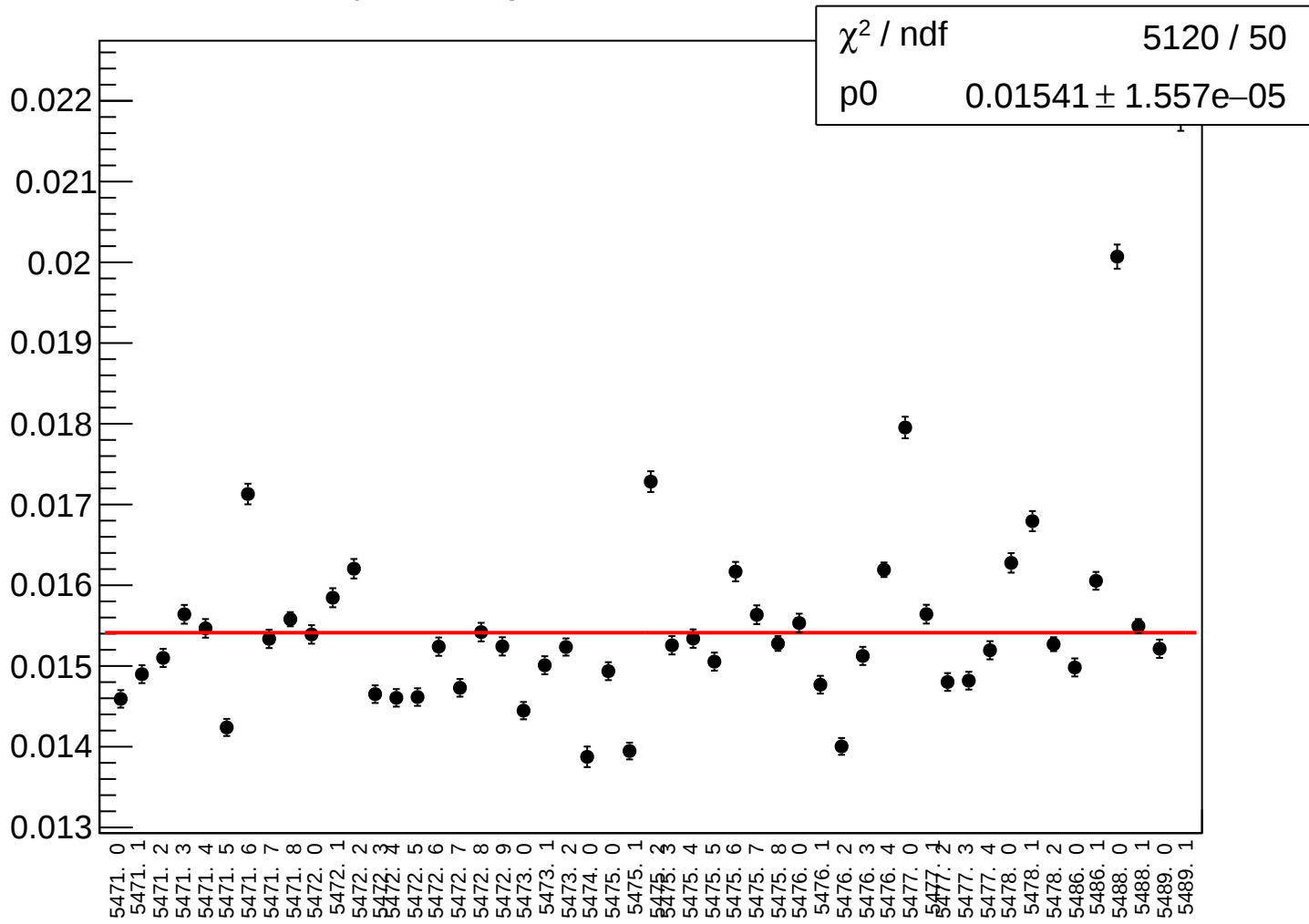
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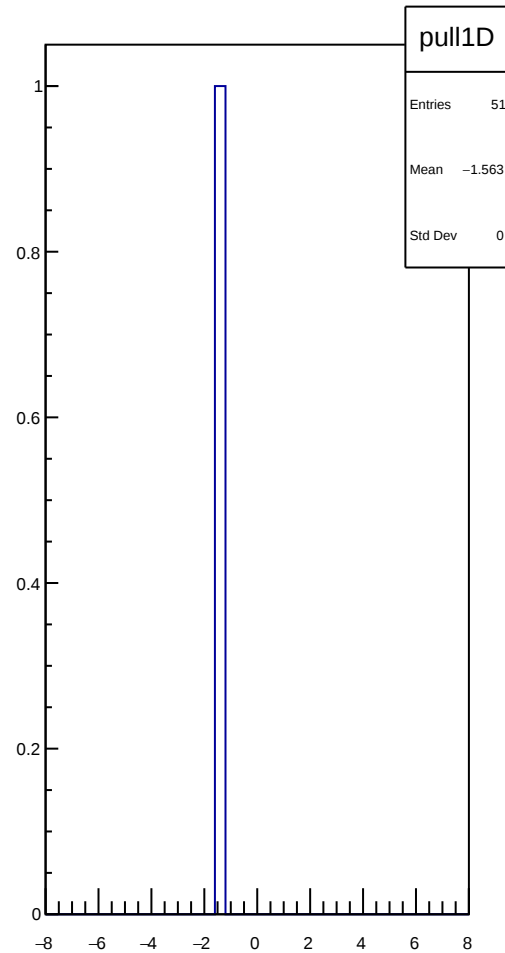
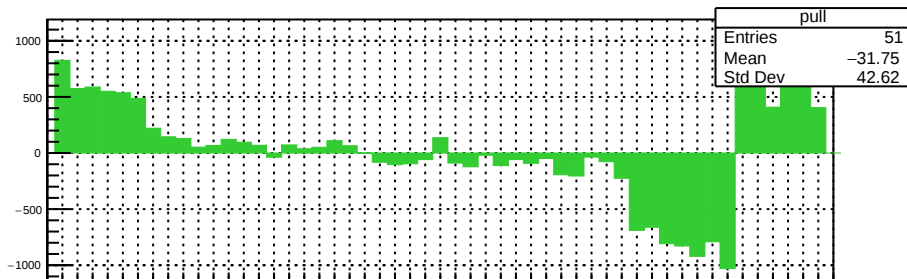
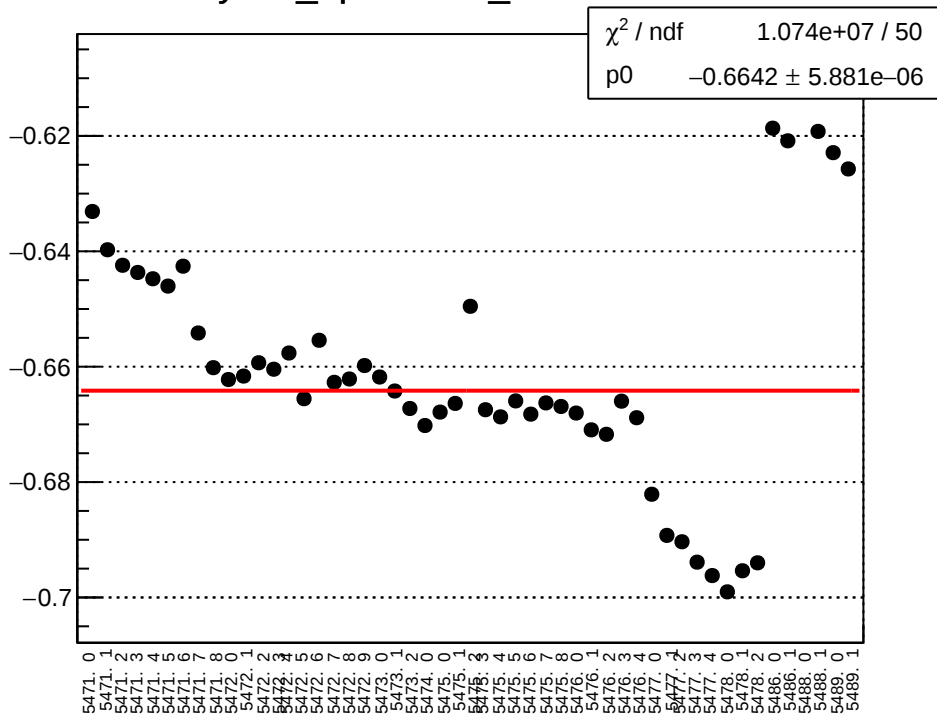
yield_bpm1i06X_mean vs run



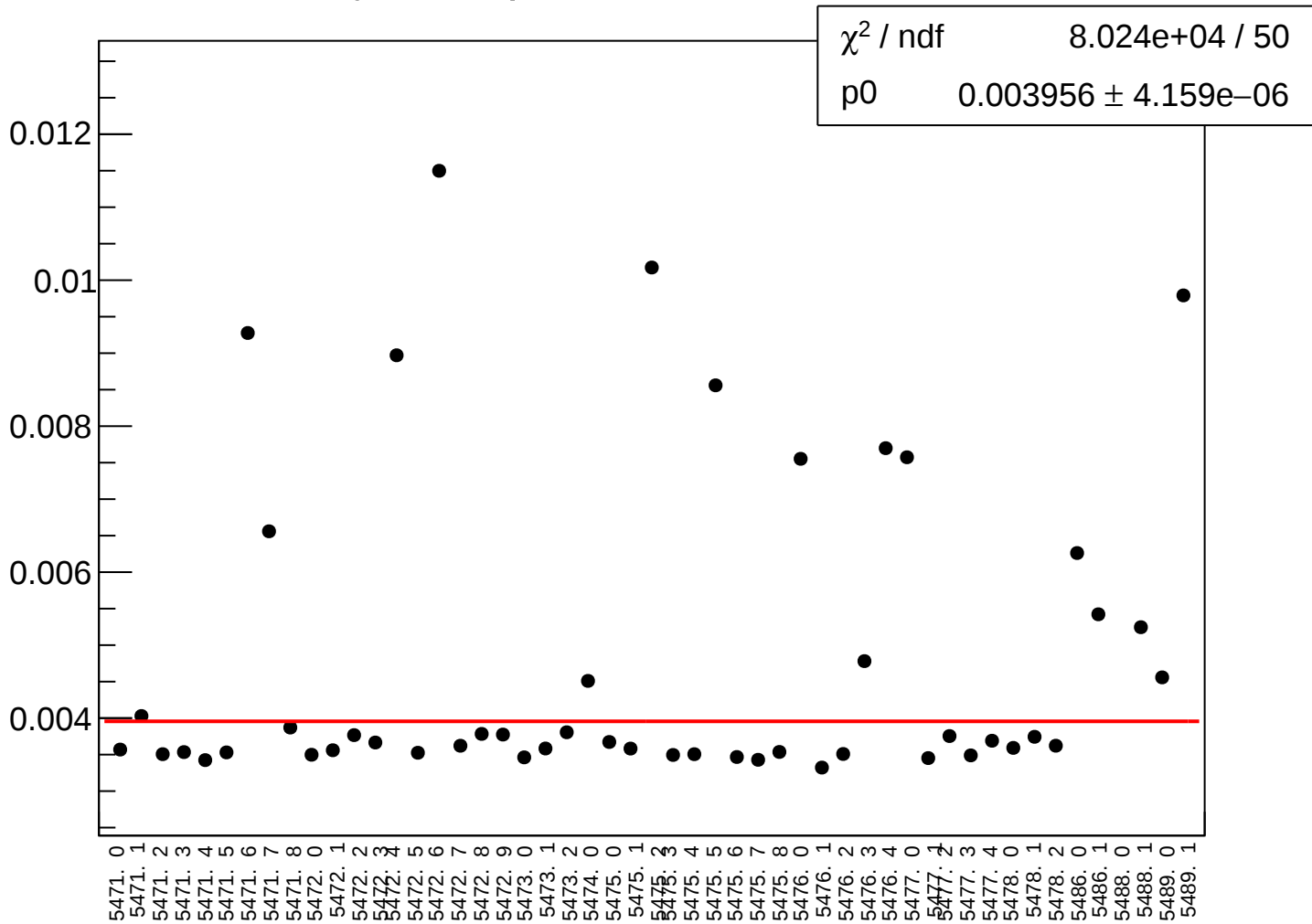
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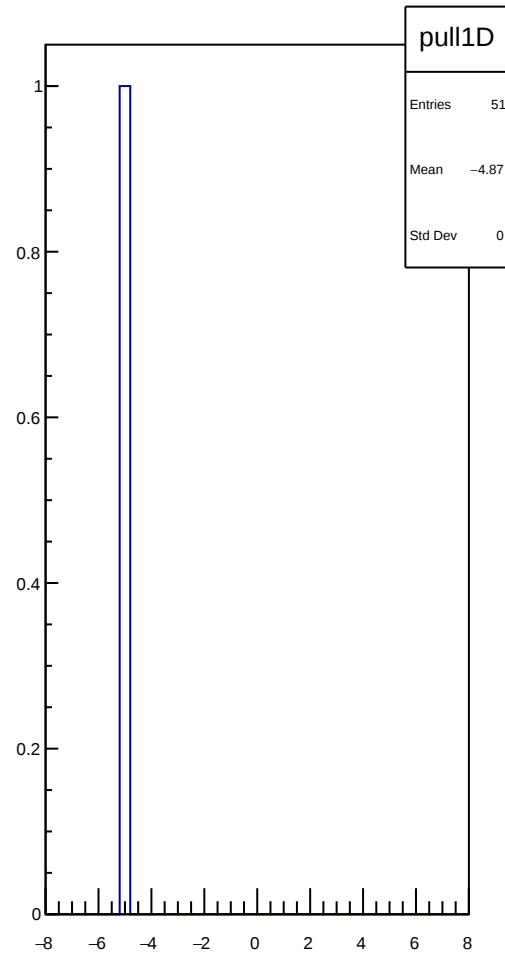
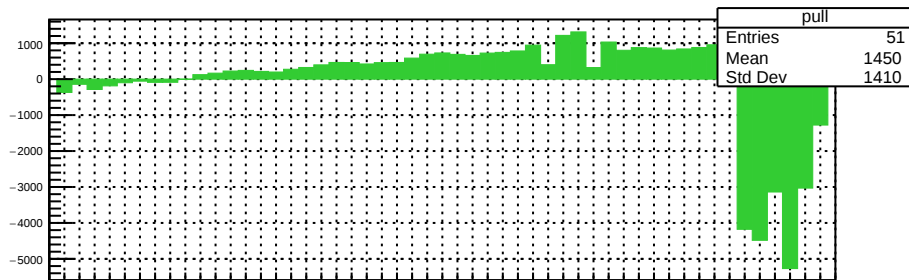
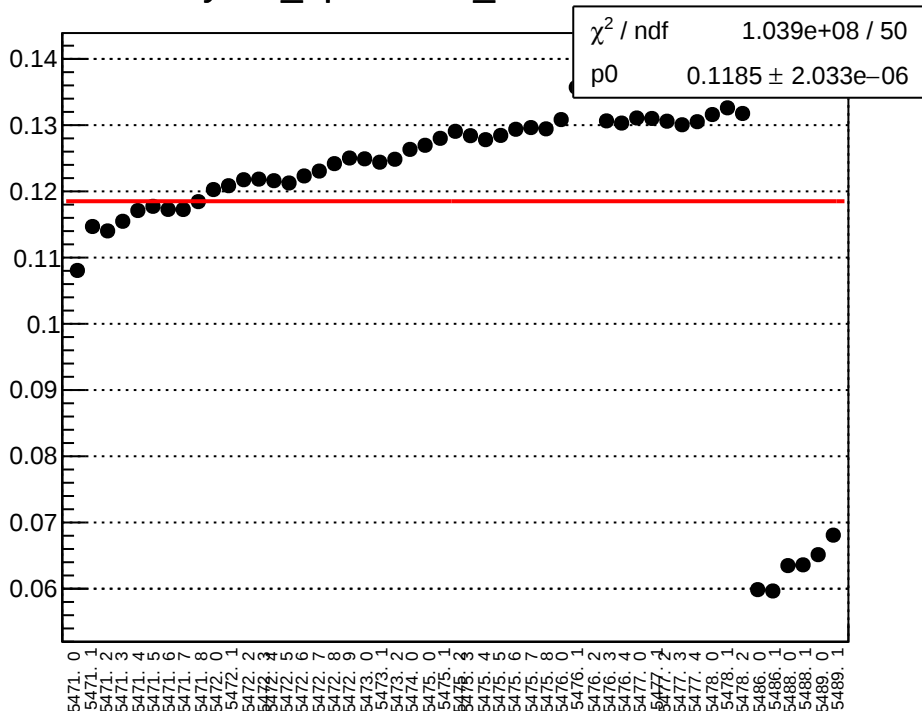
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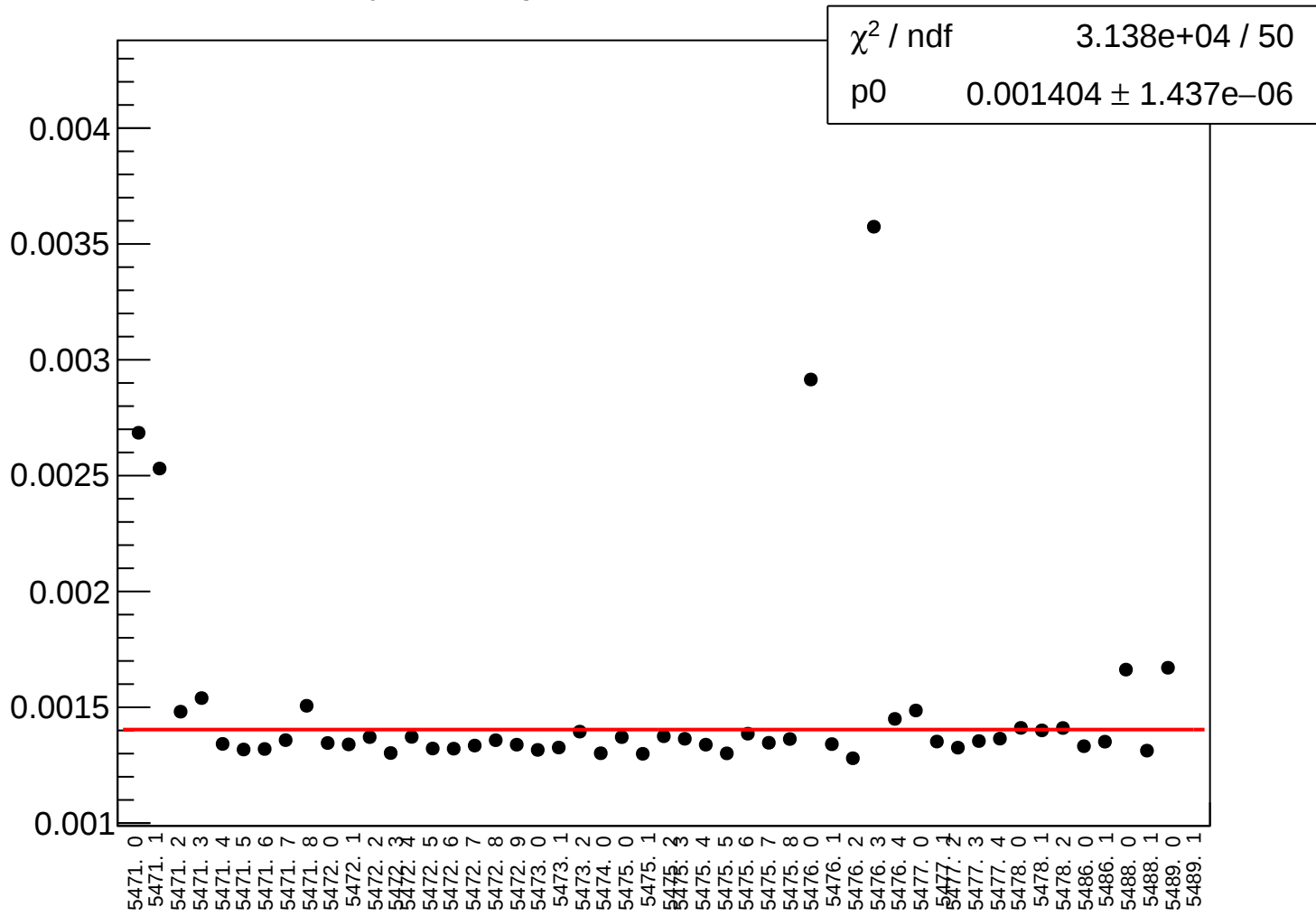
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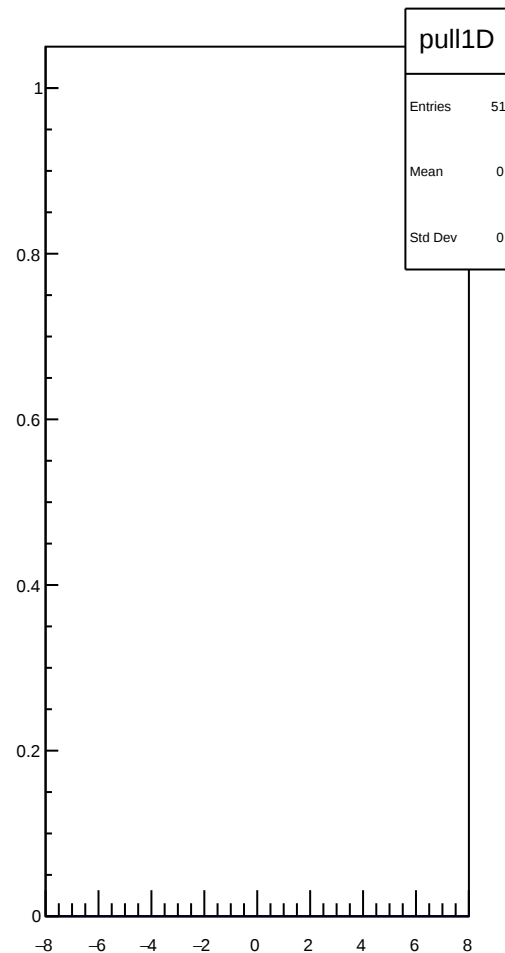
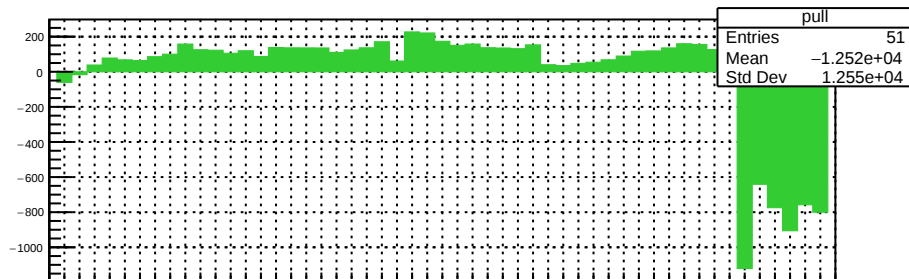
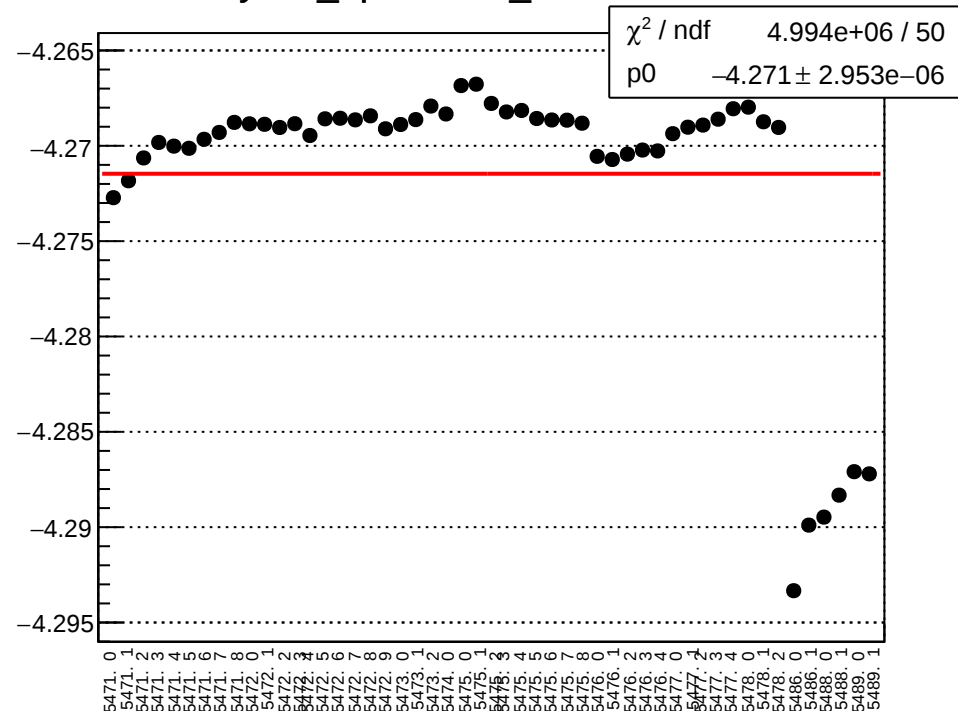
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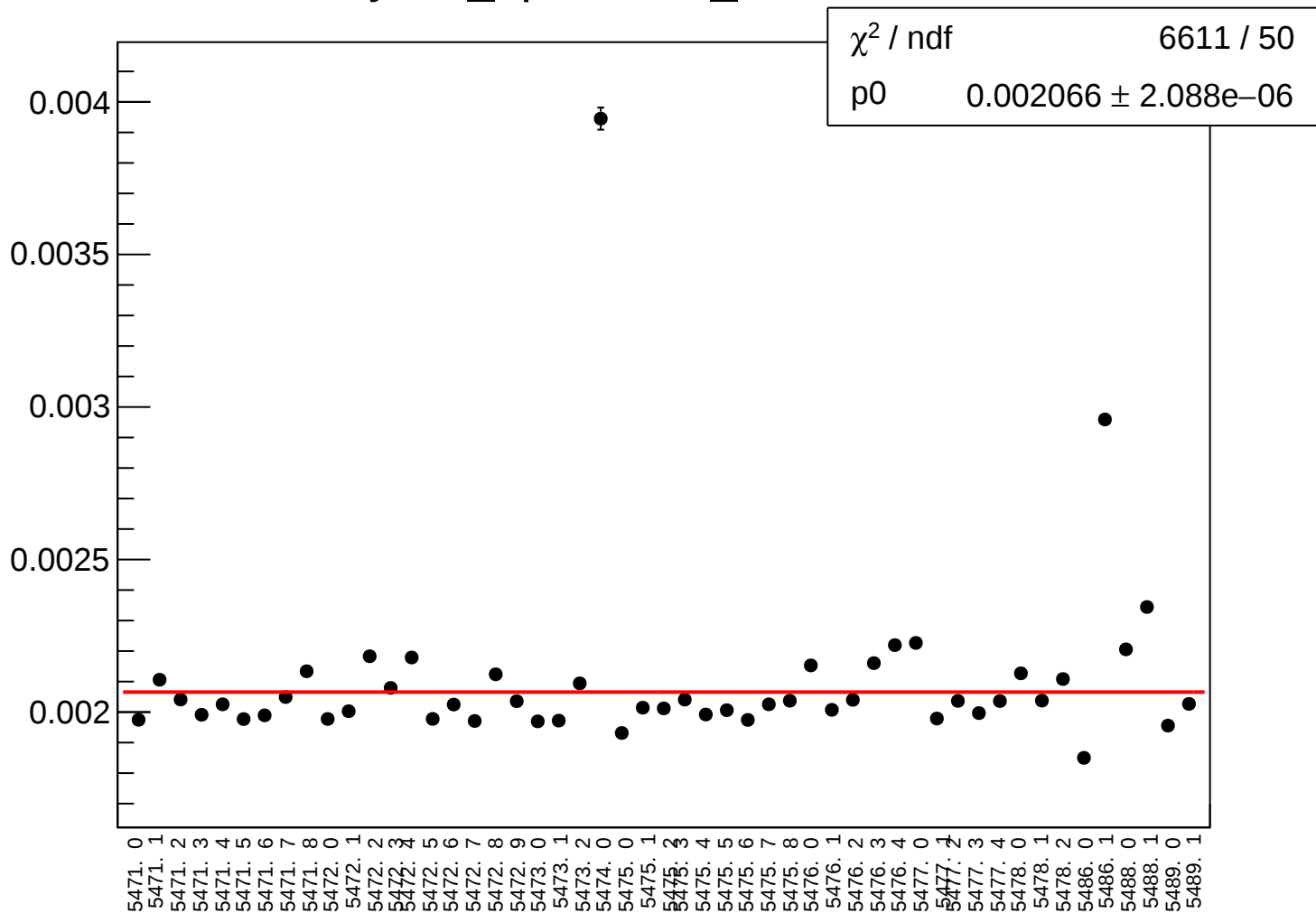
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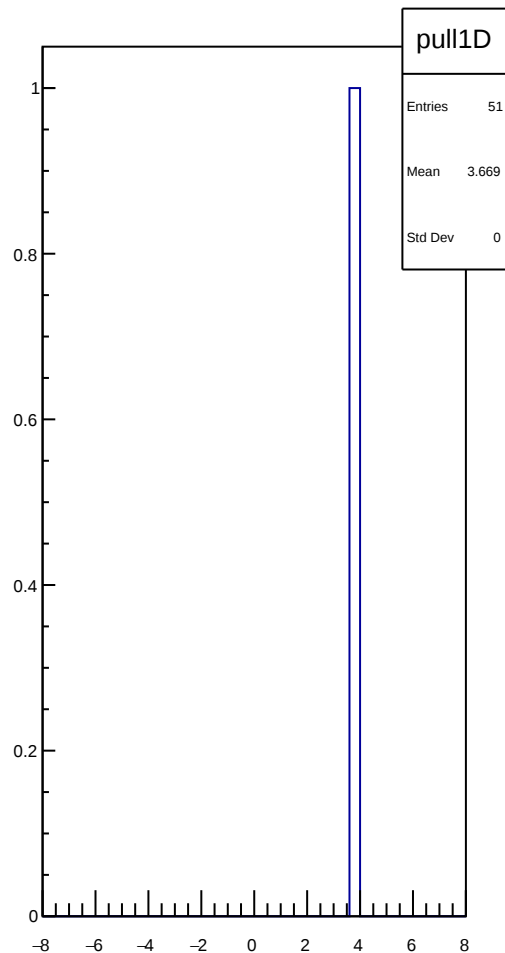
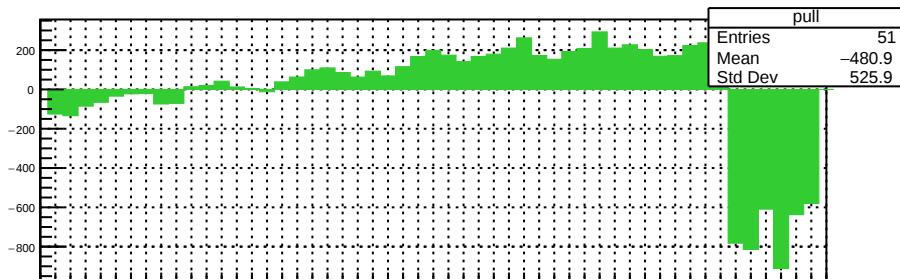
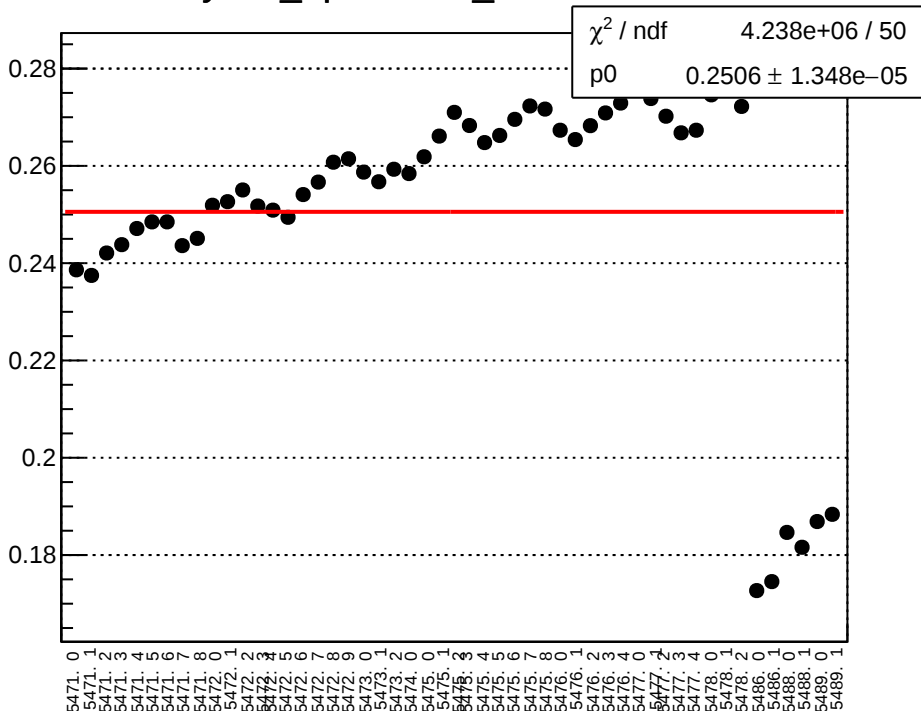
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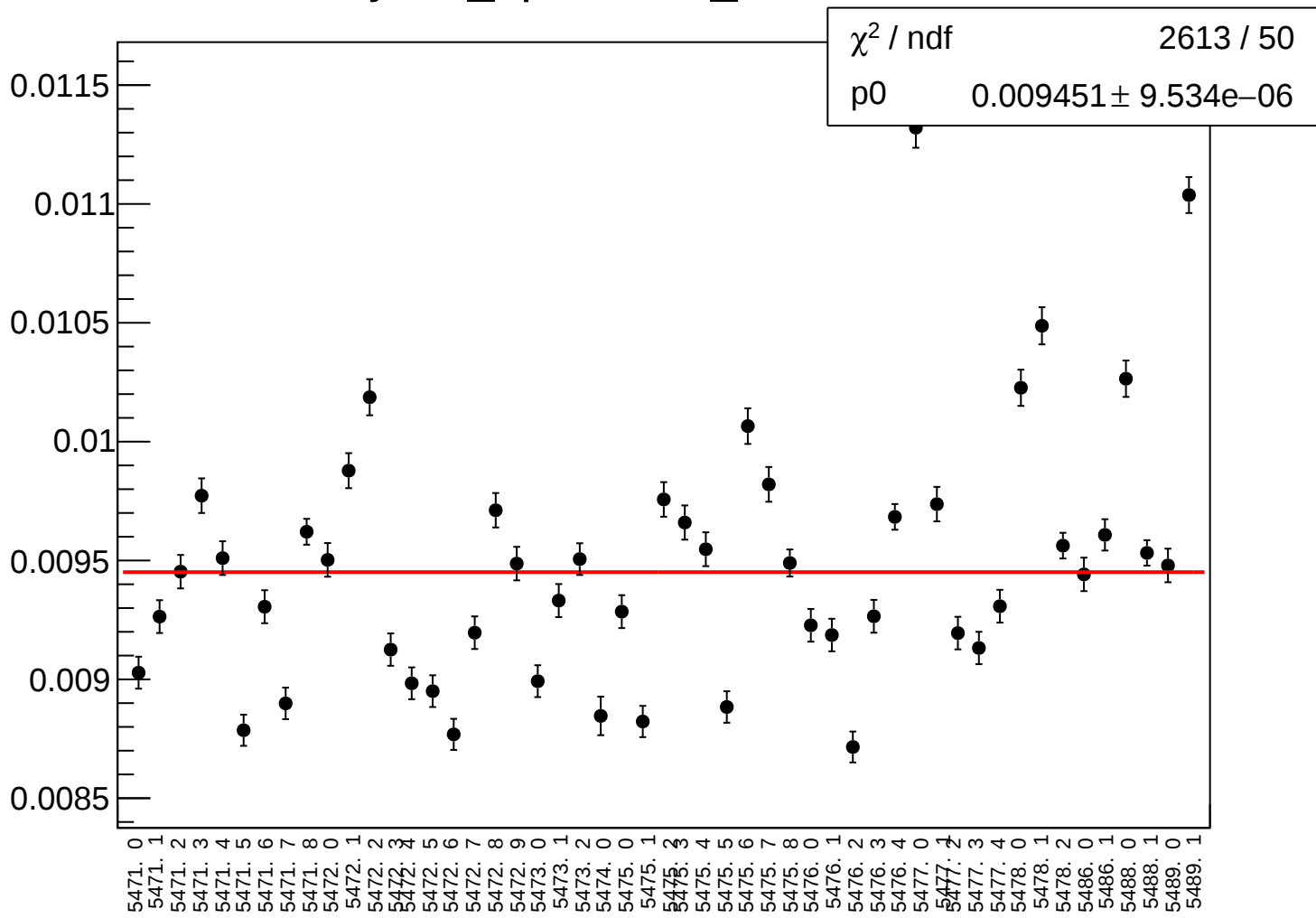
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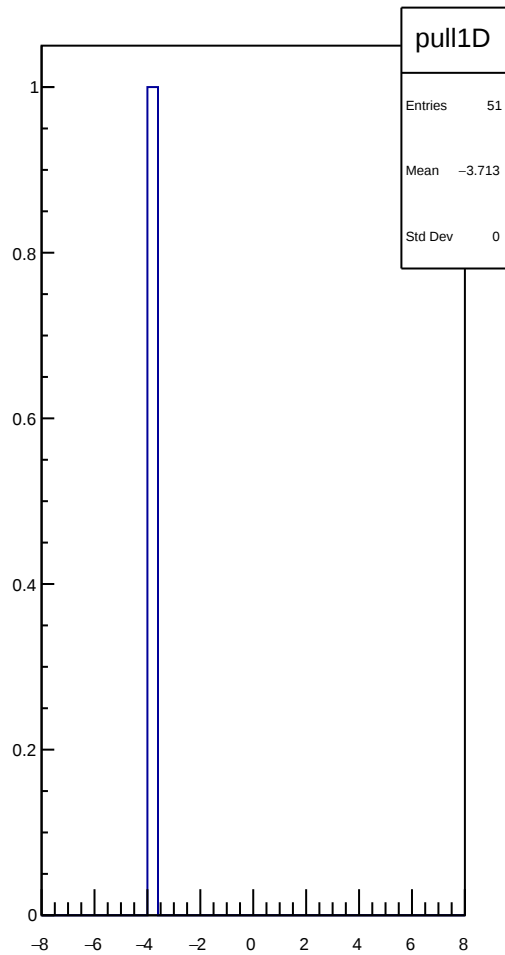
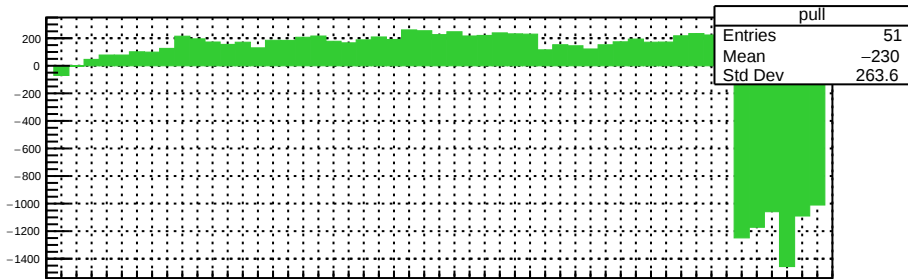
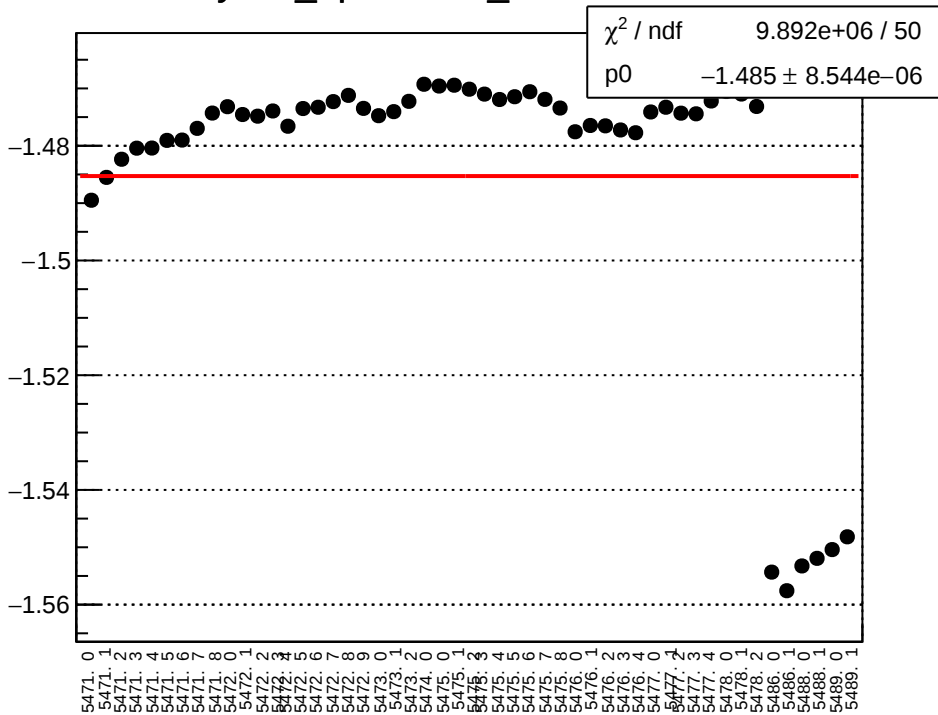
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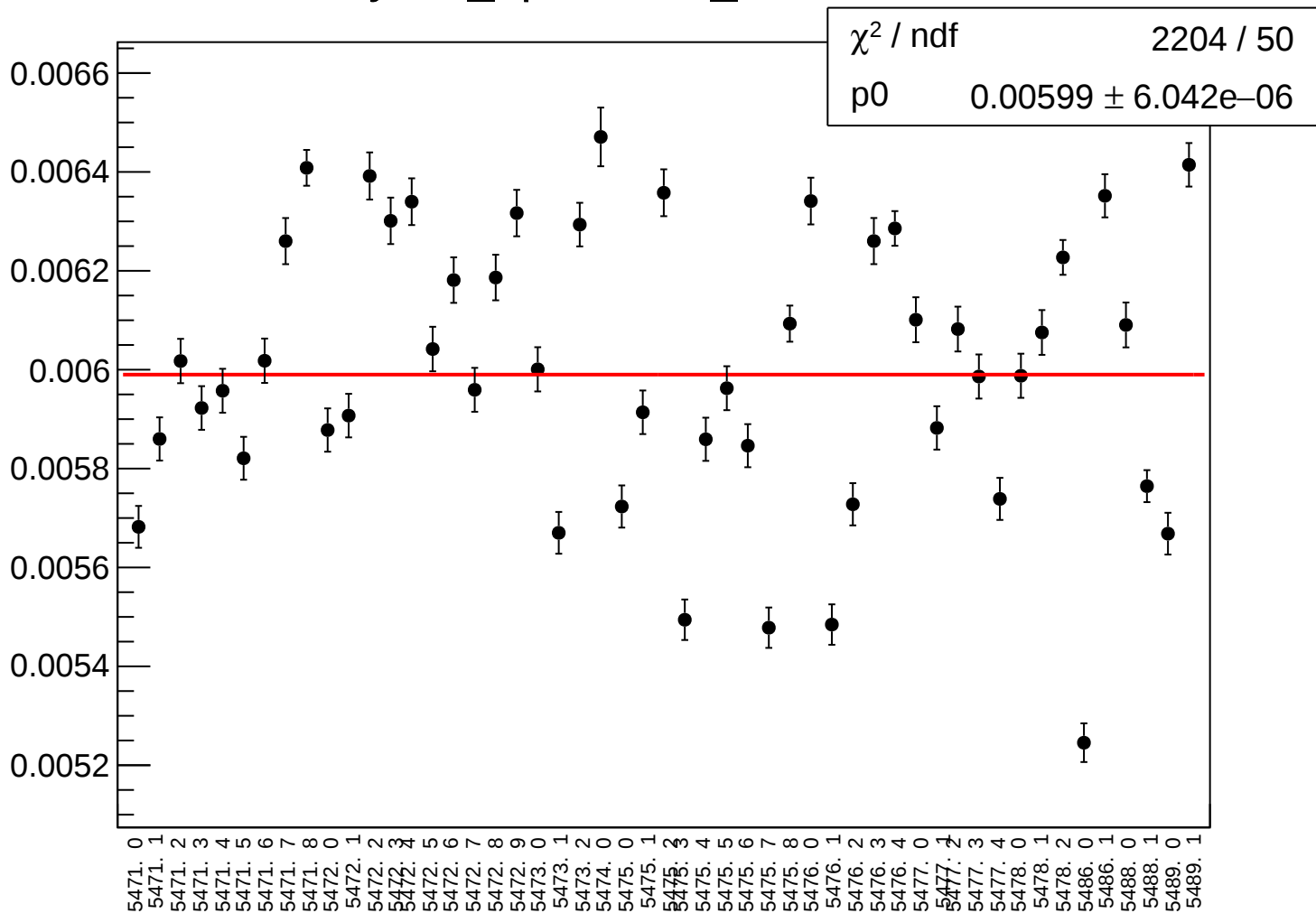
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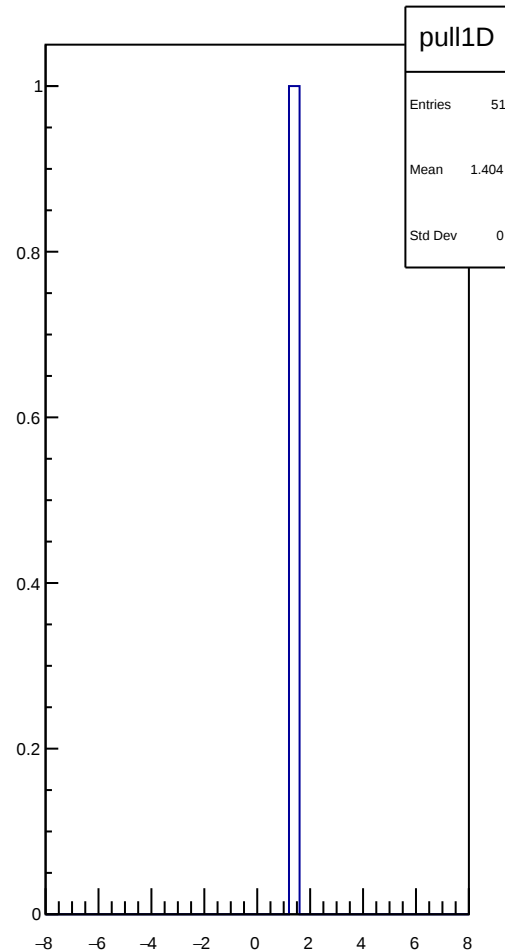
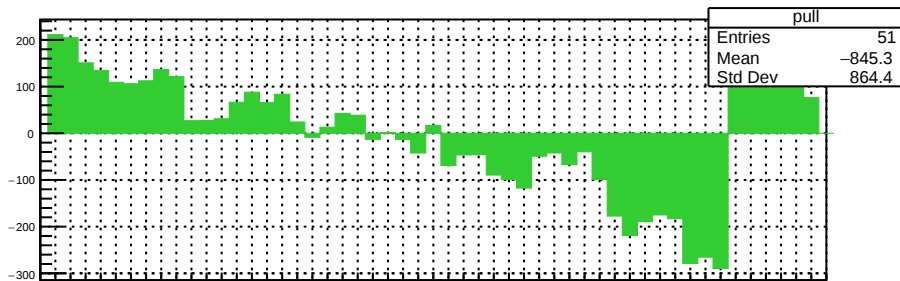
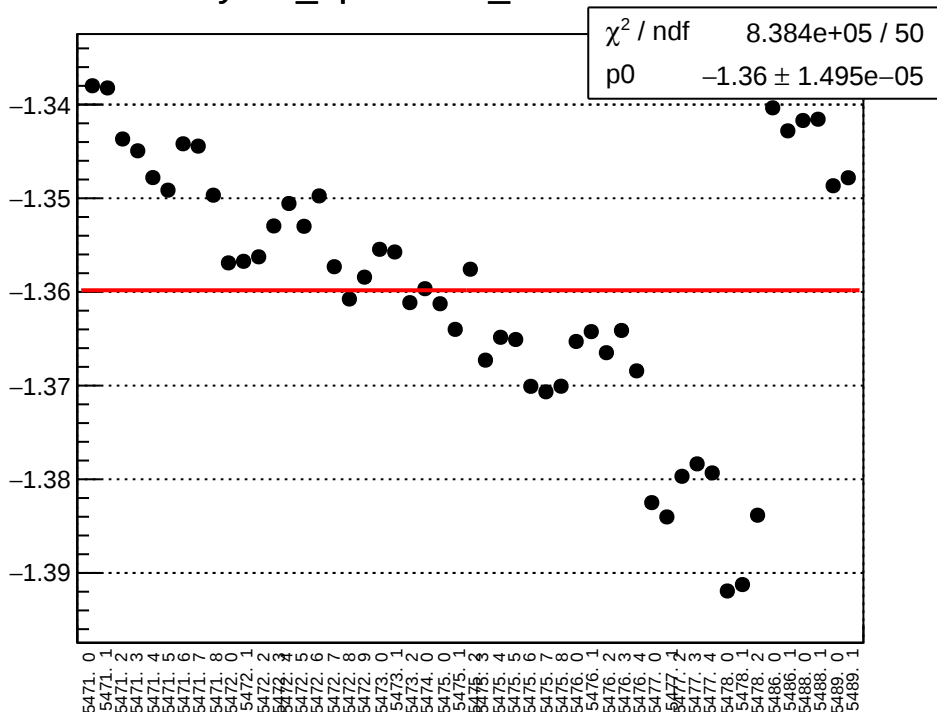
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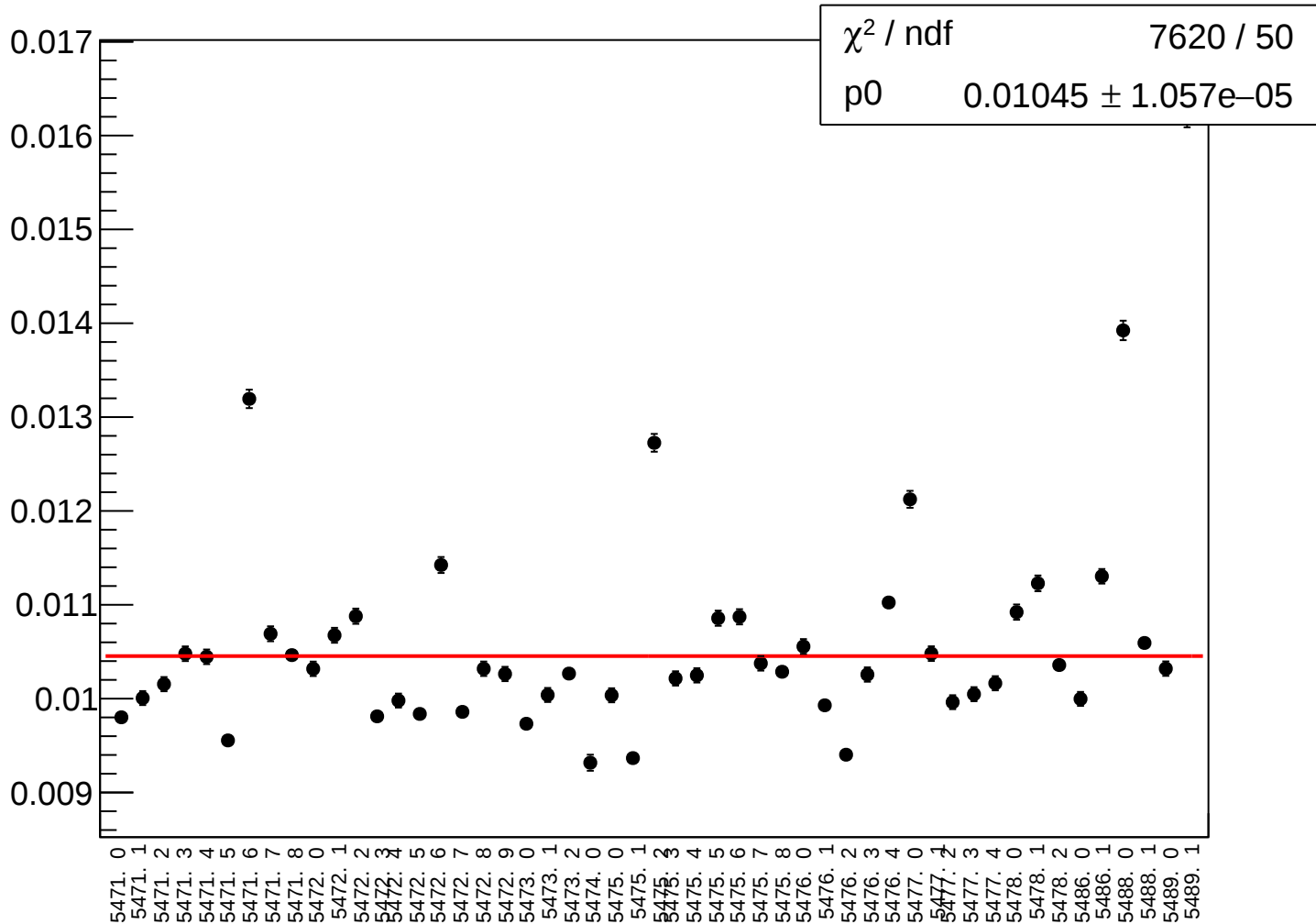
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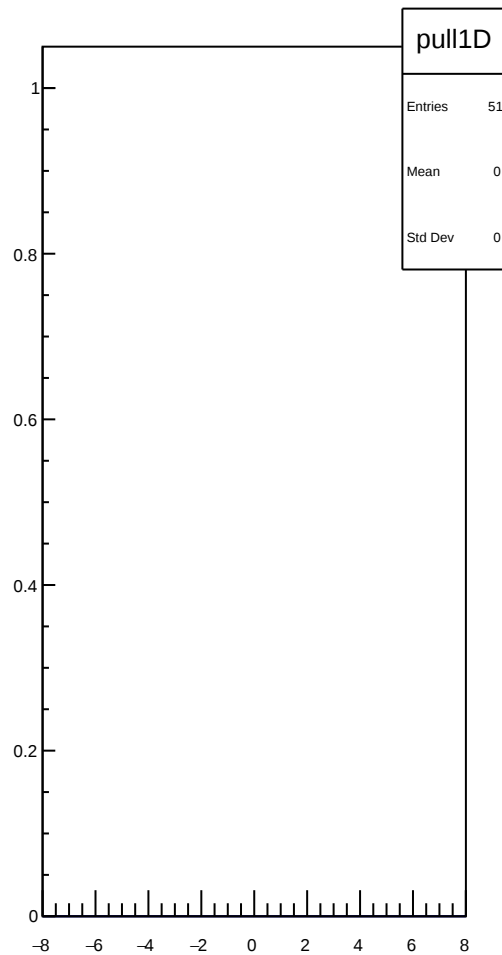
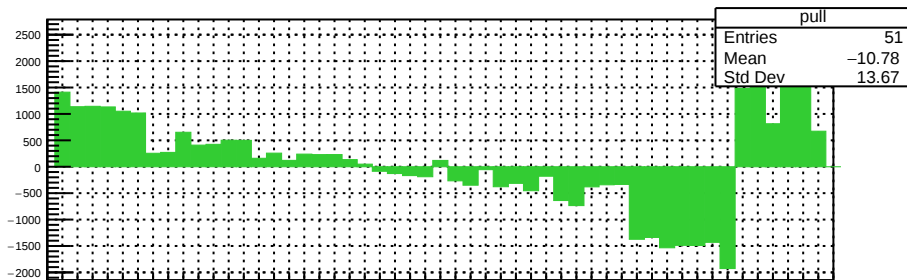
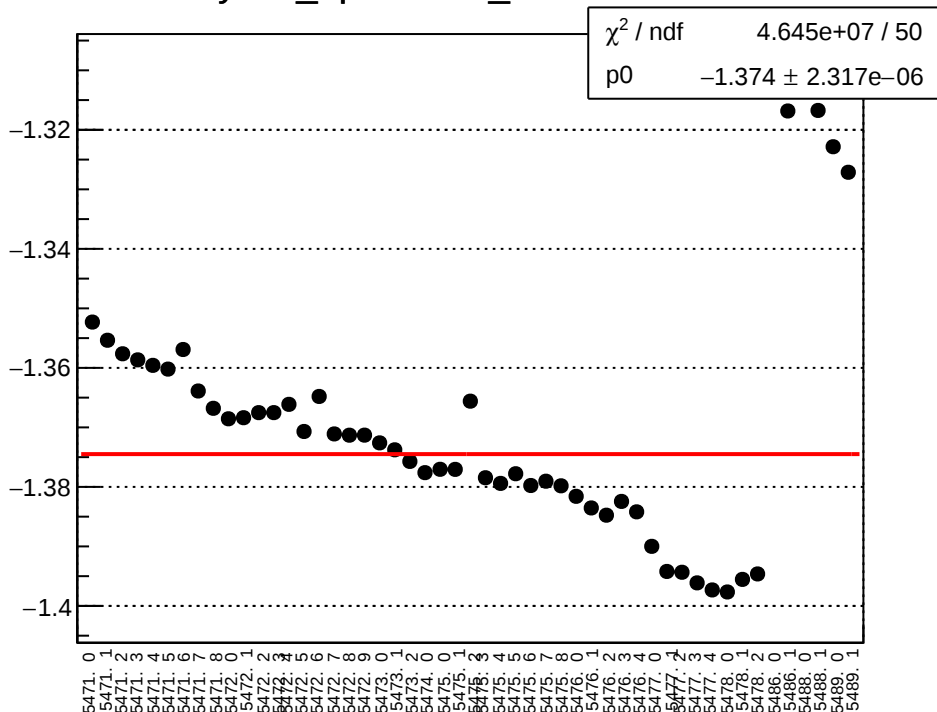
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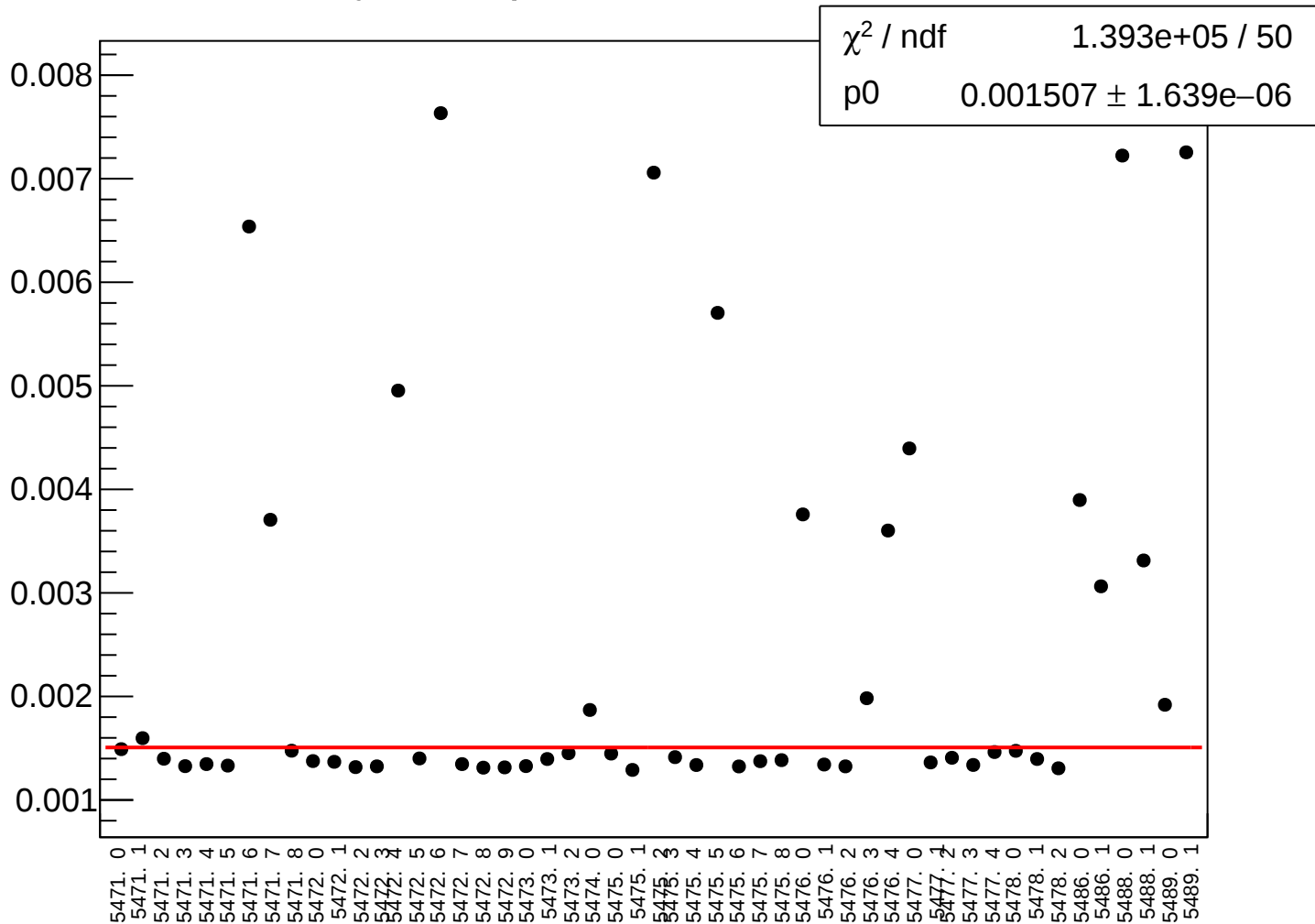
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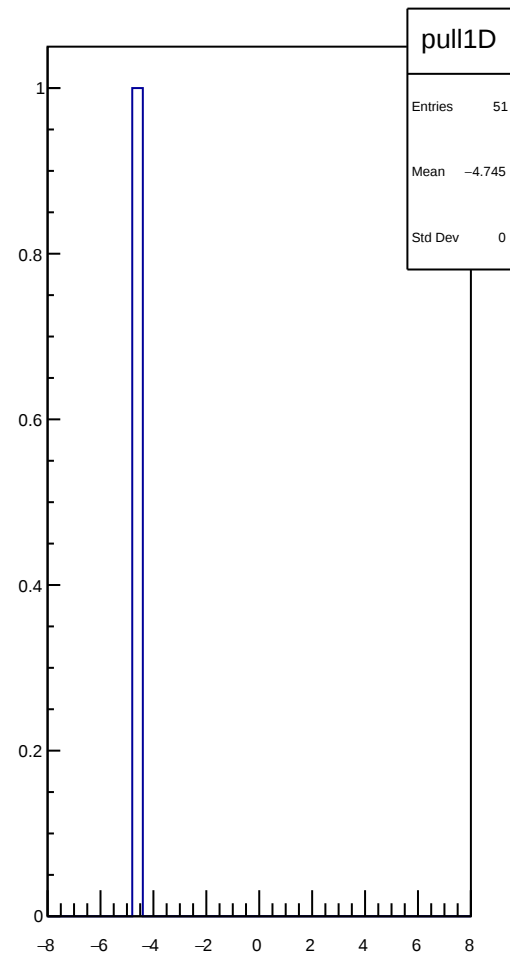
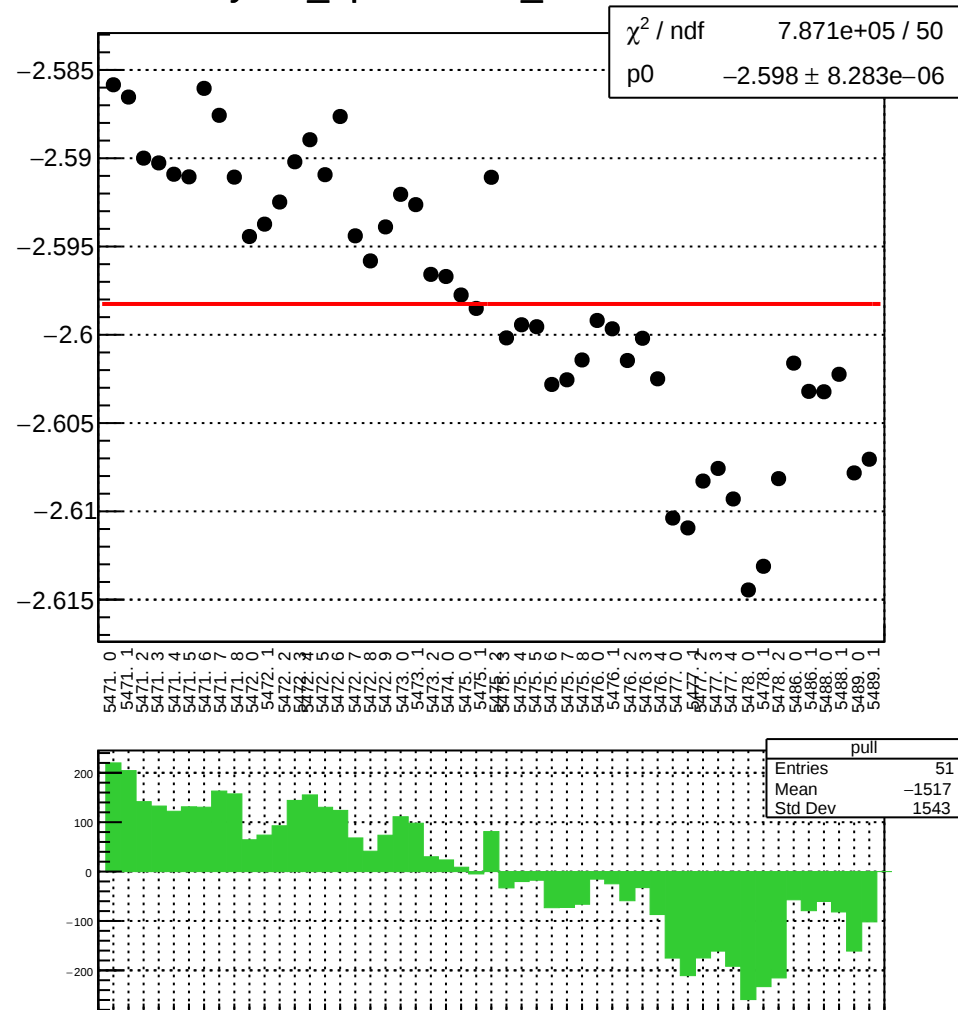
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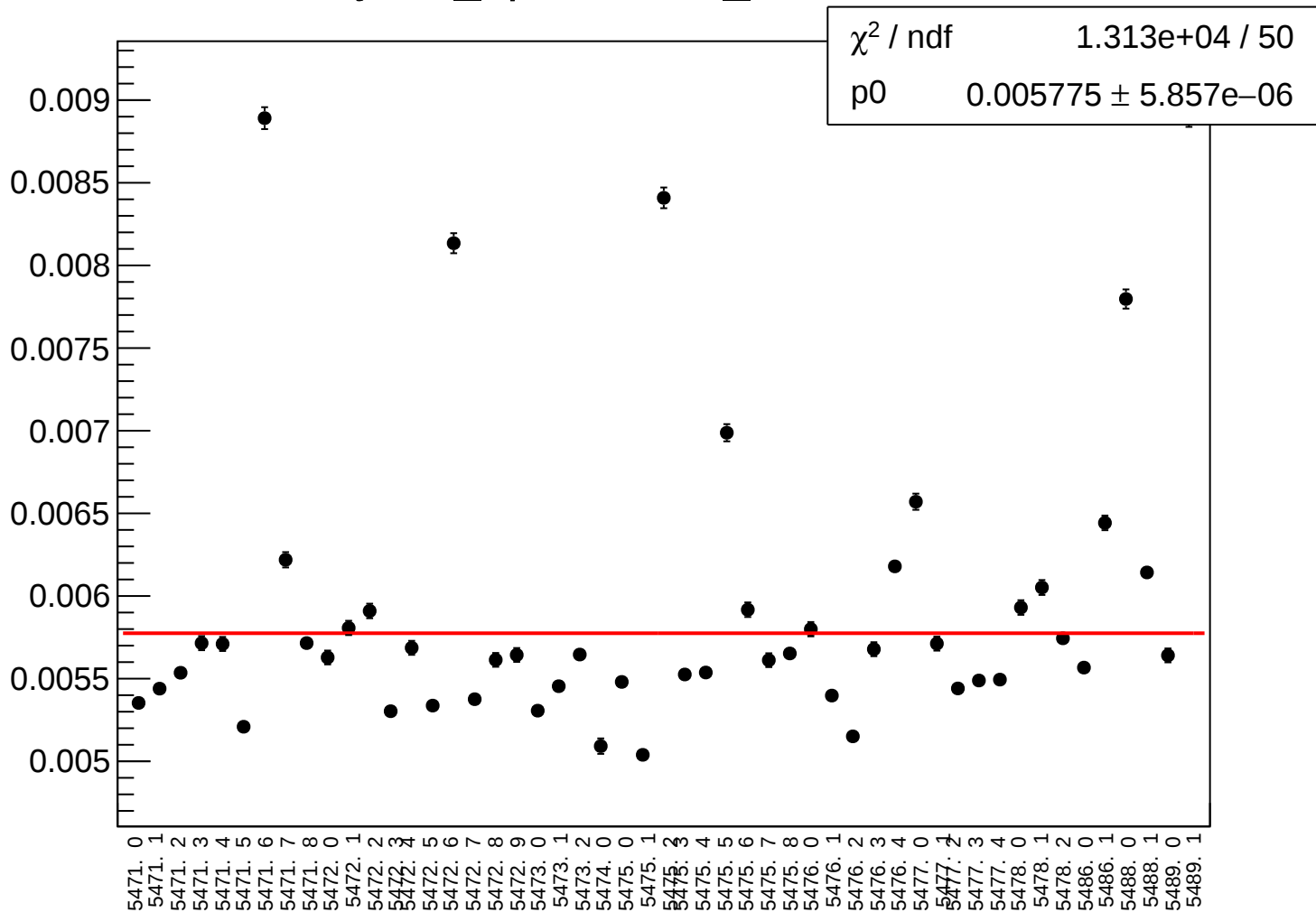
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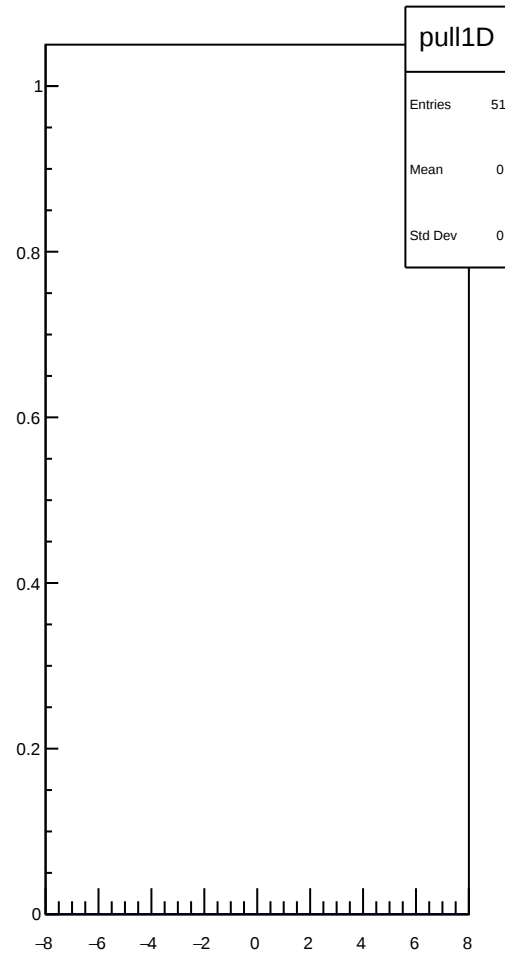
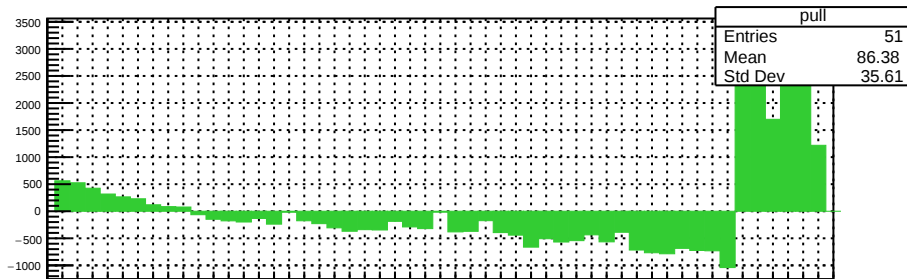
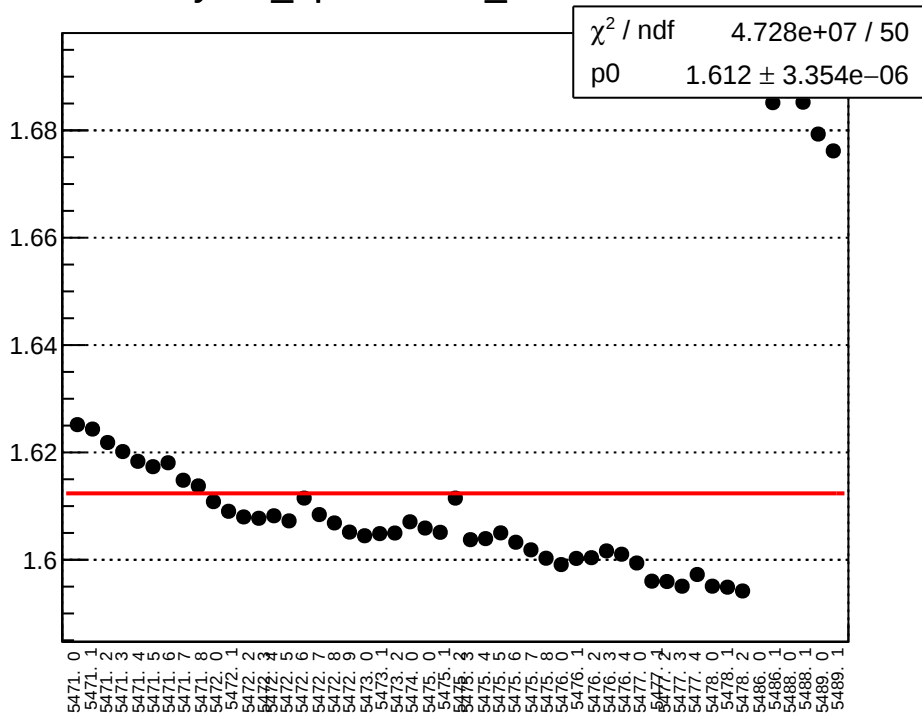
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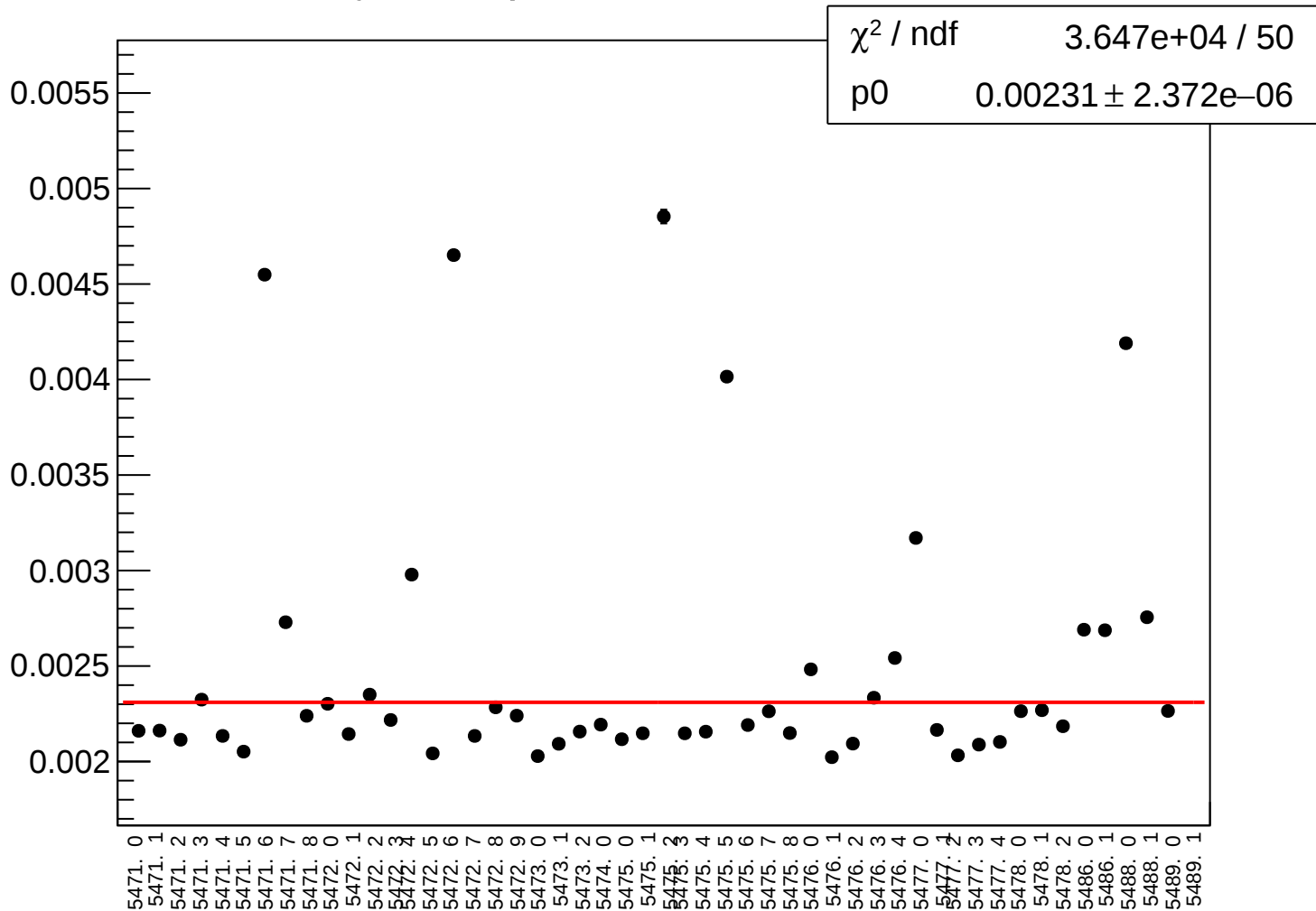
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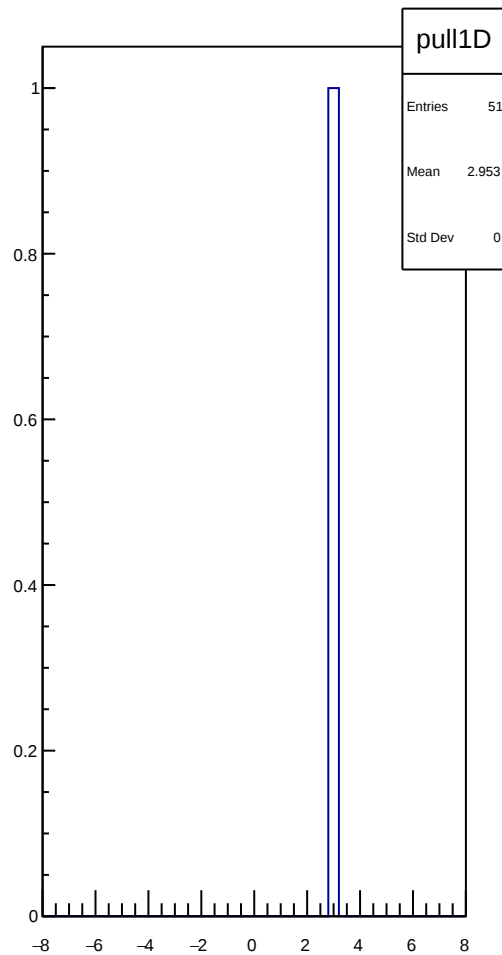
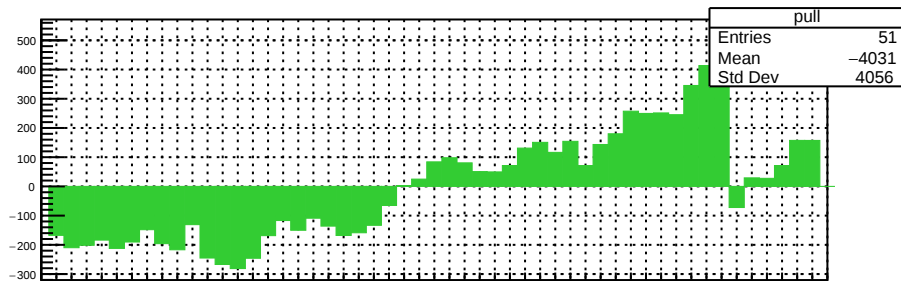
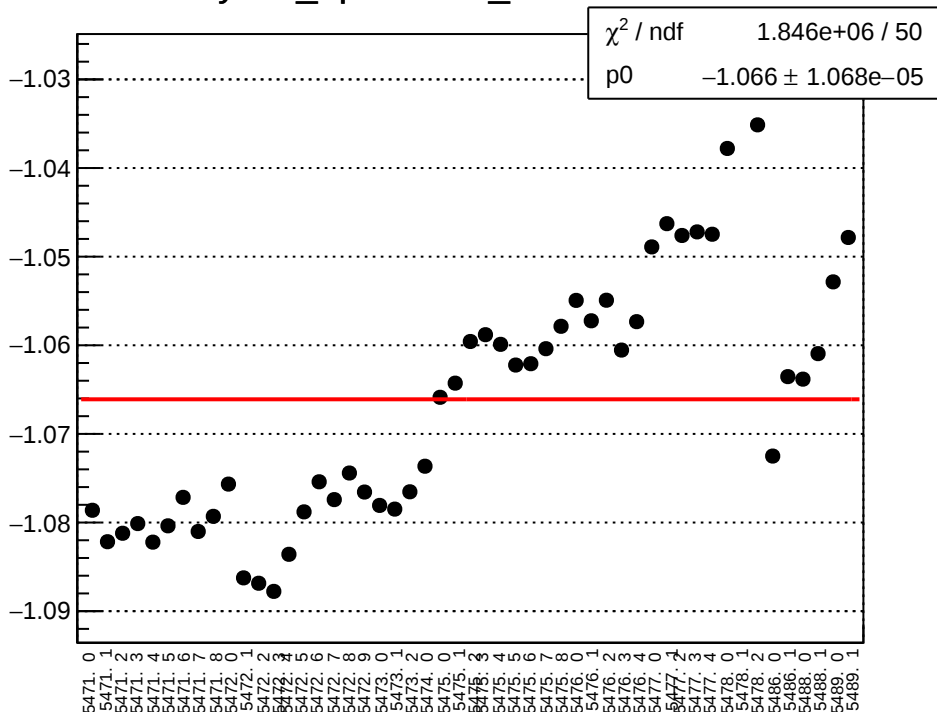
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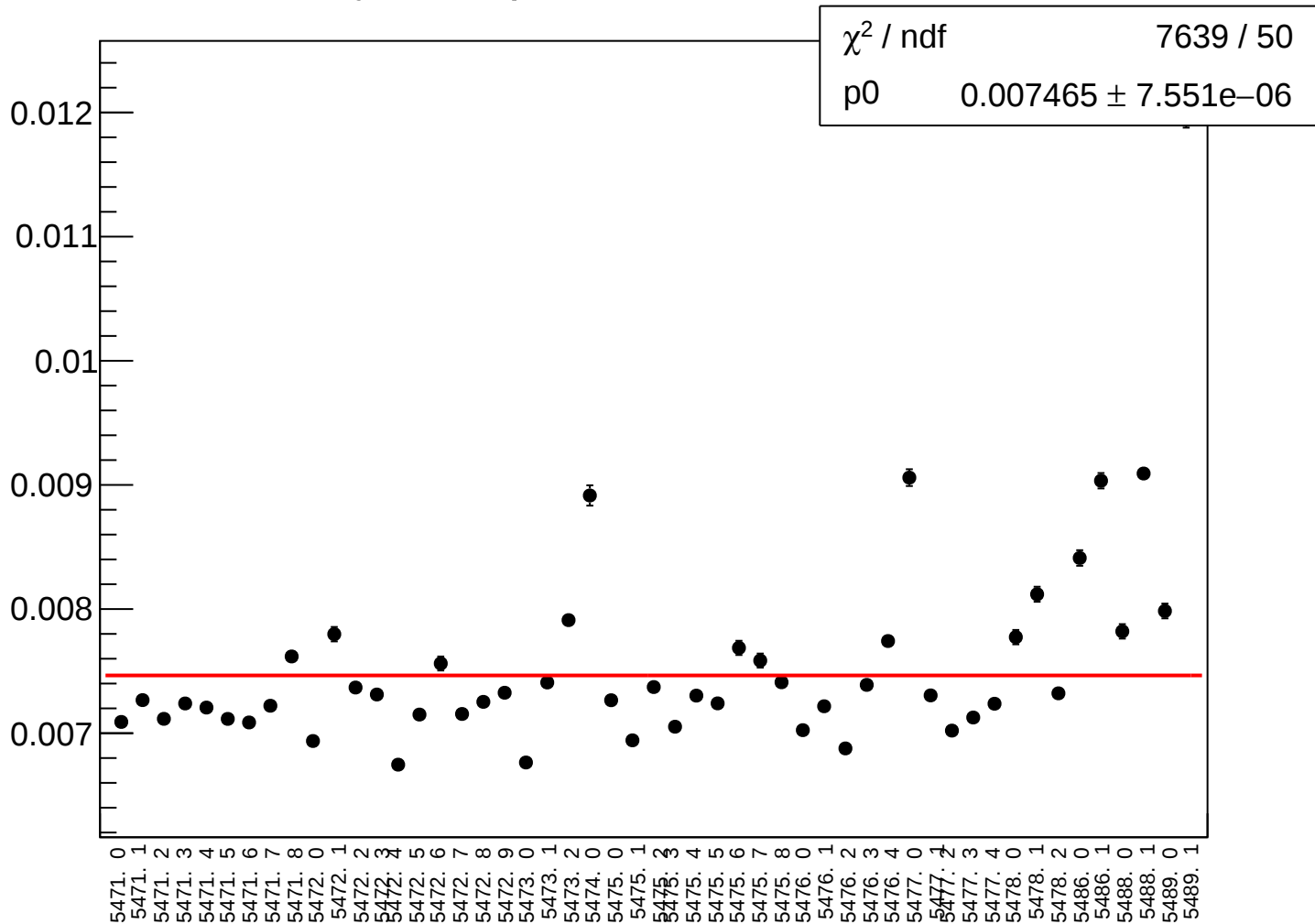
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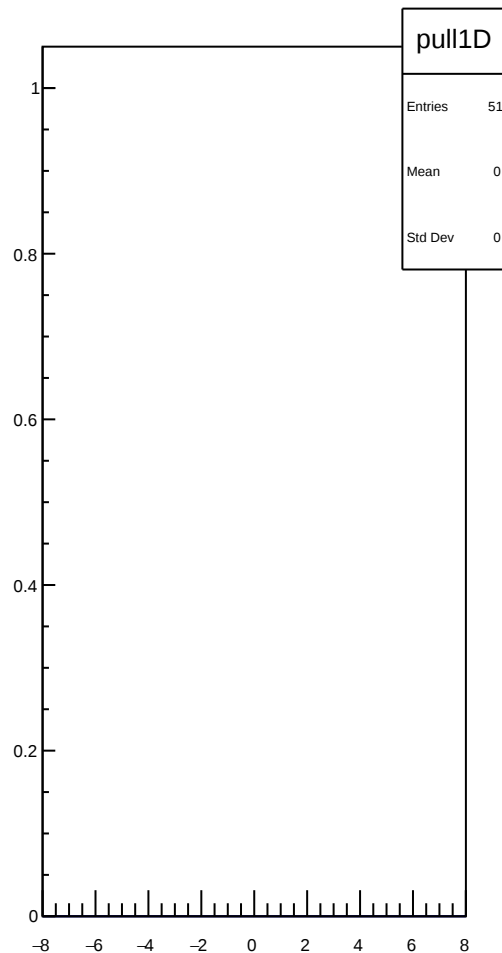
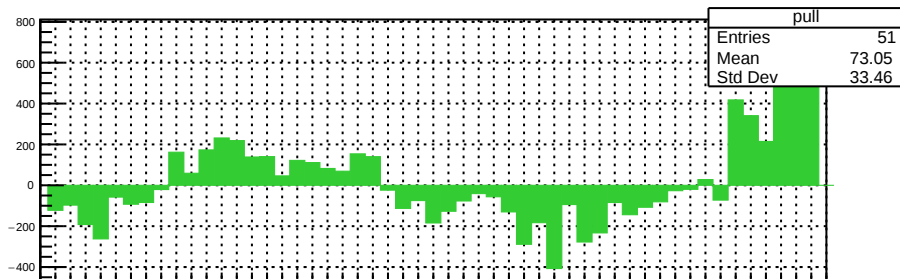
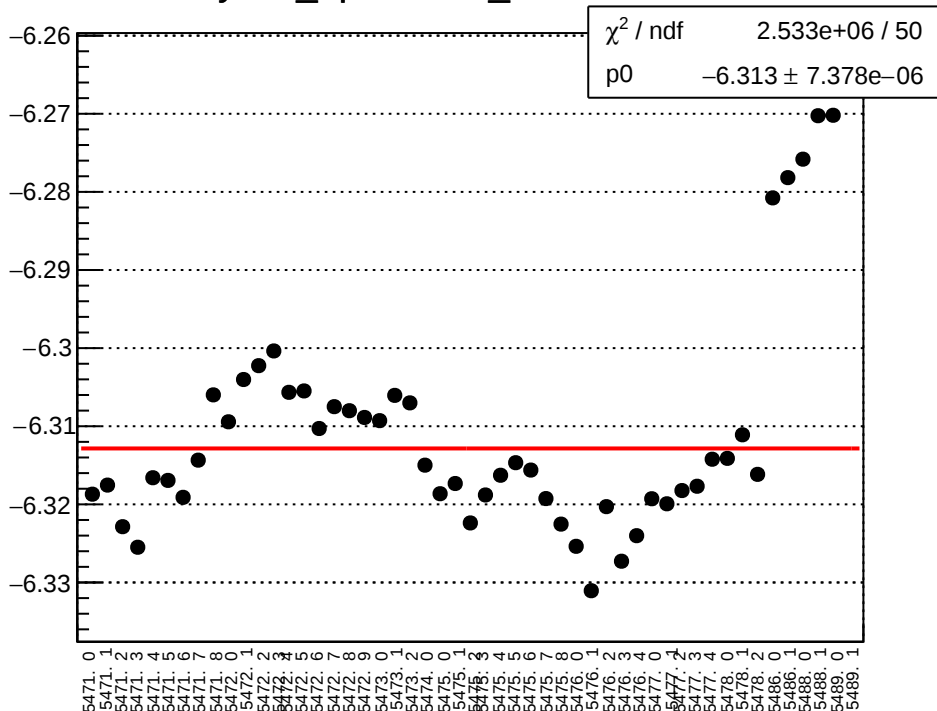
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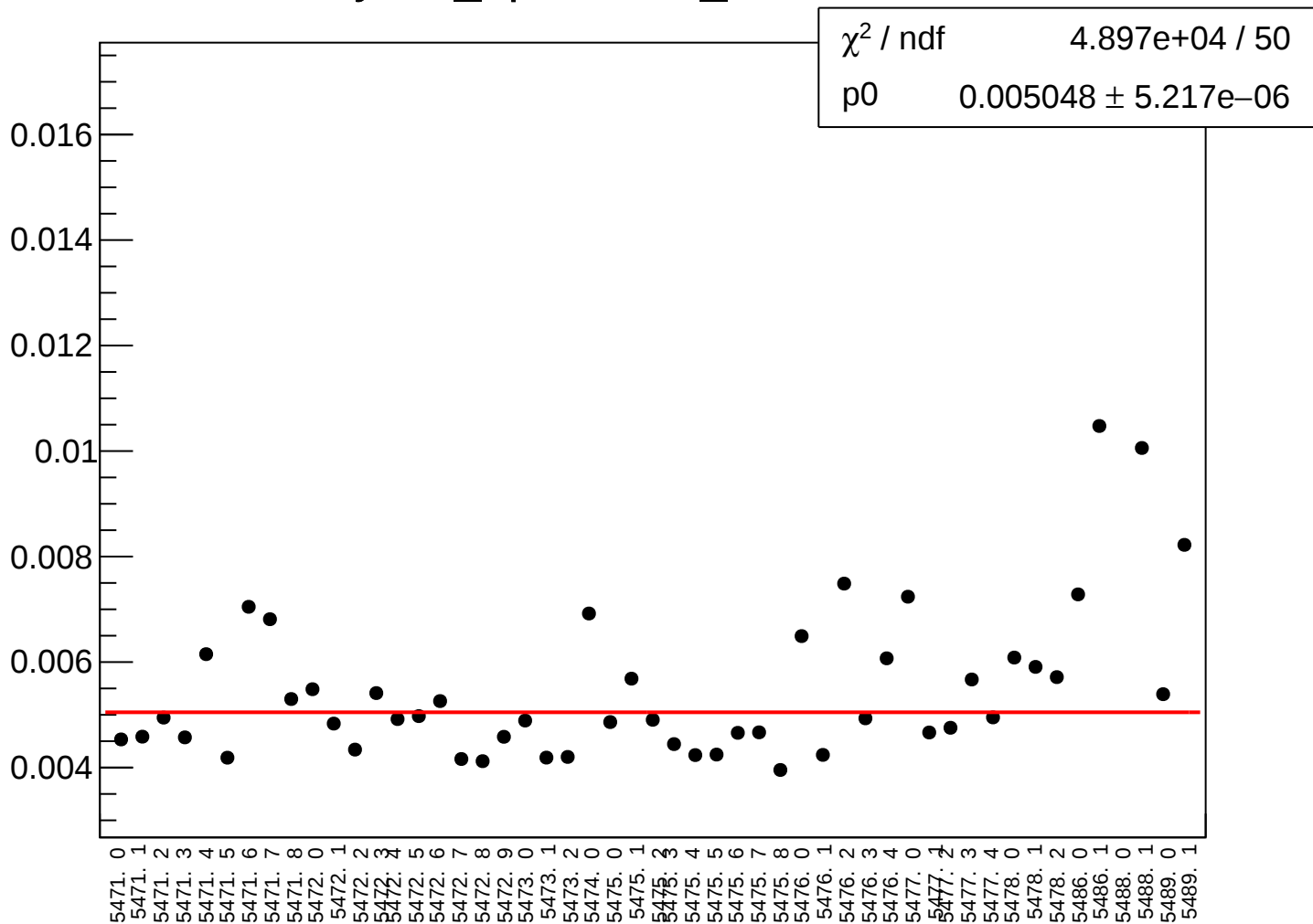
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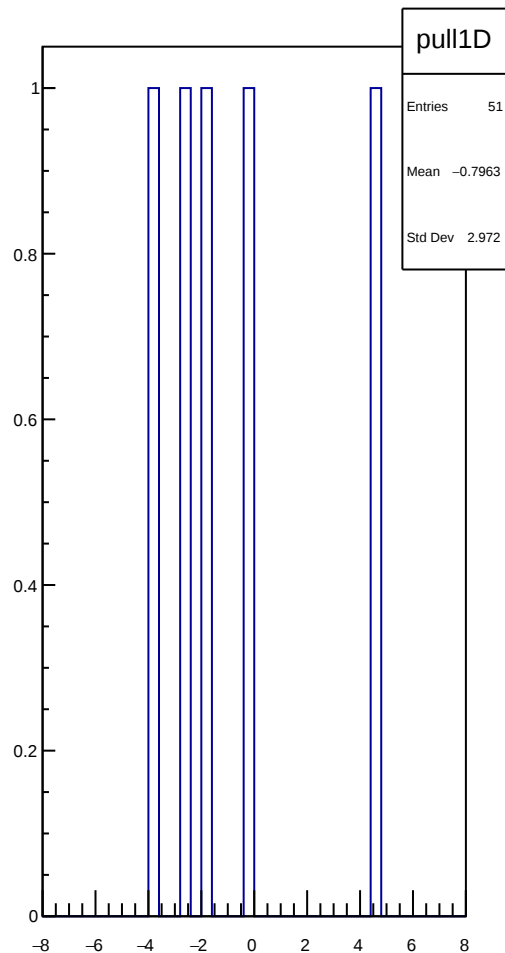
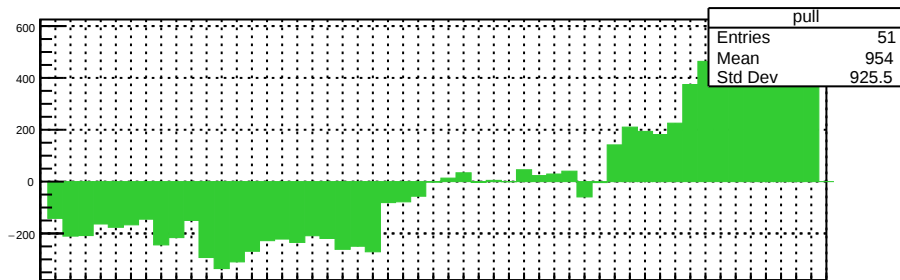
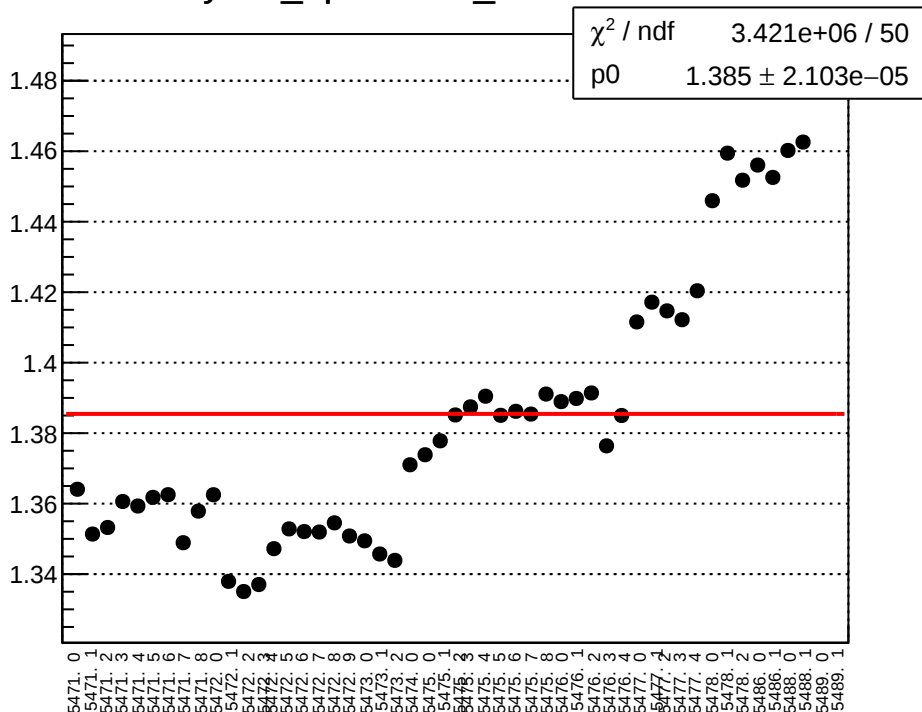
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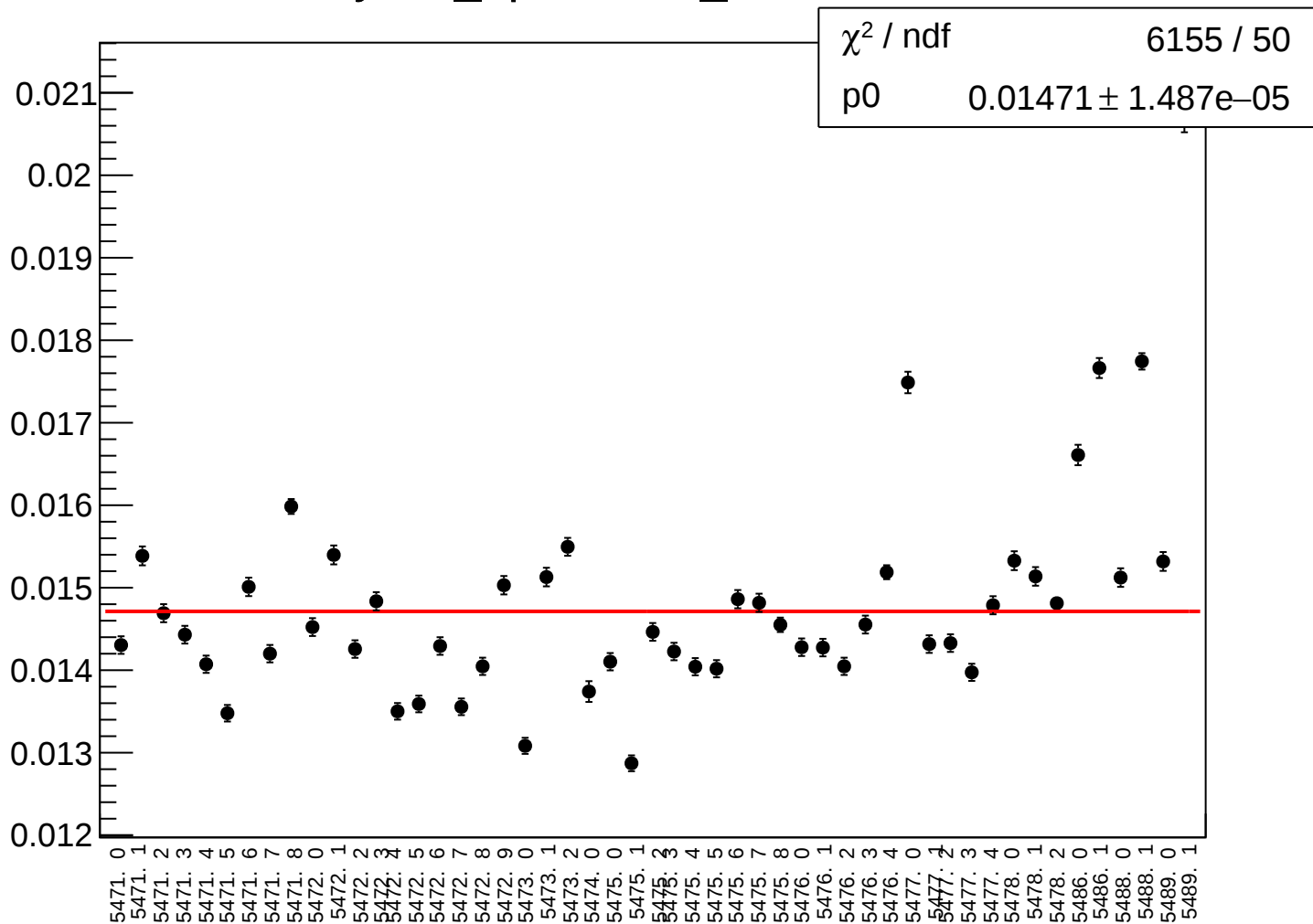
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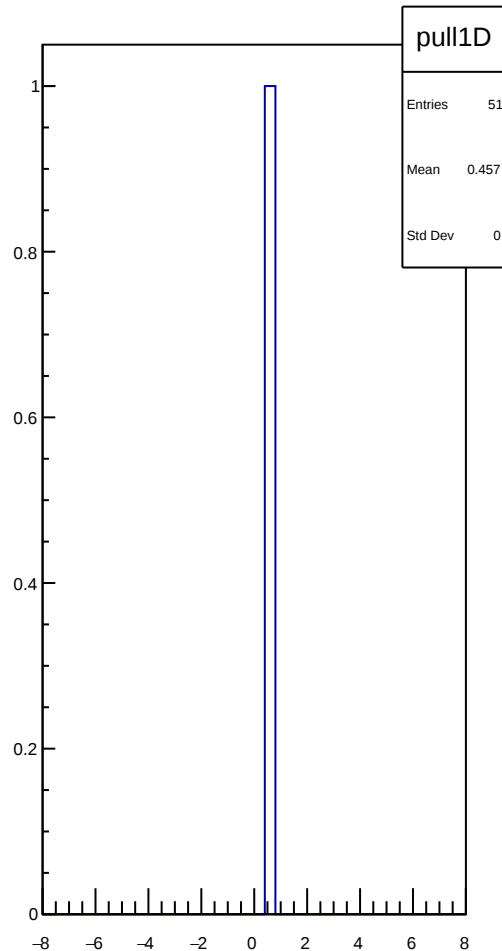
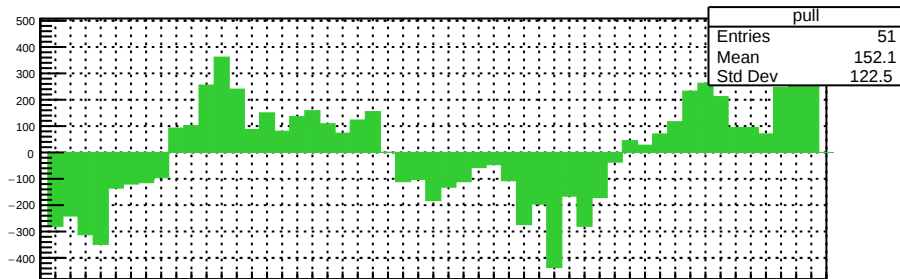
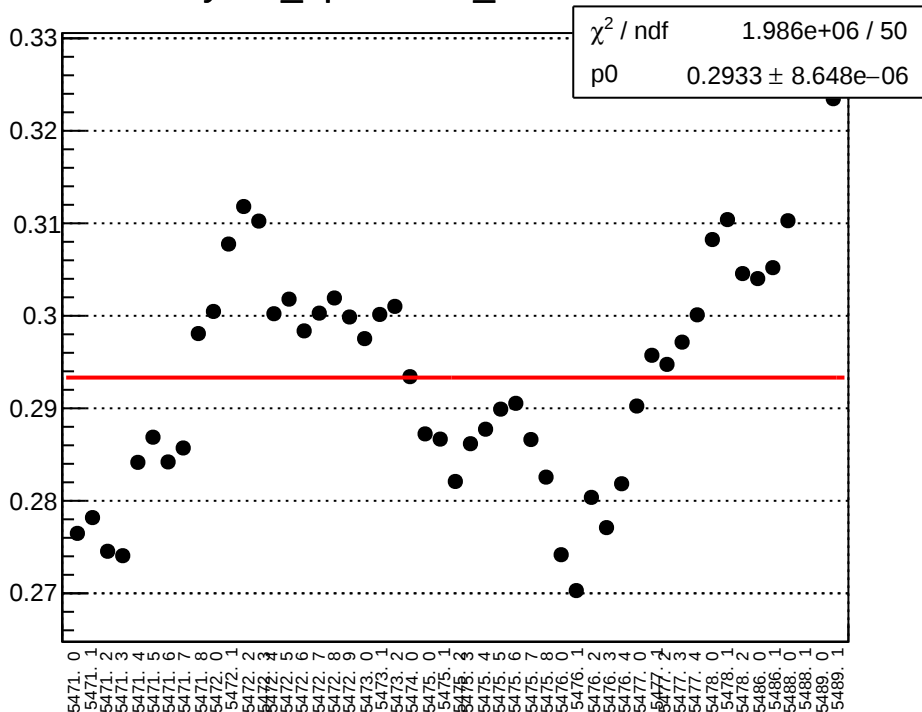
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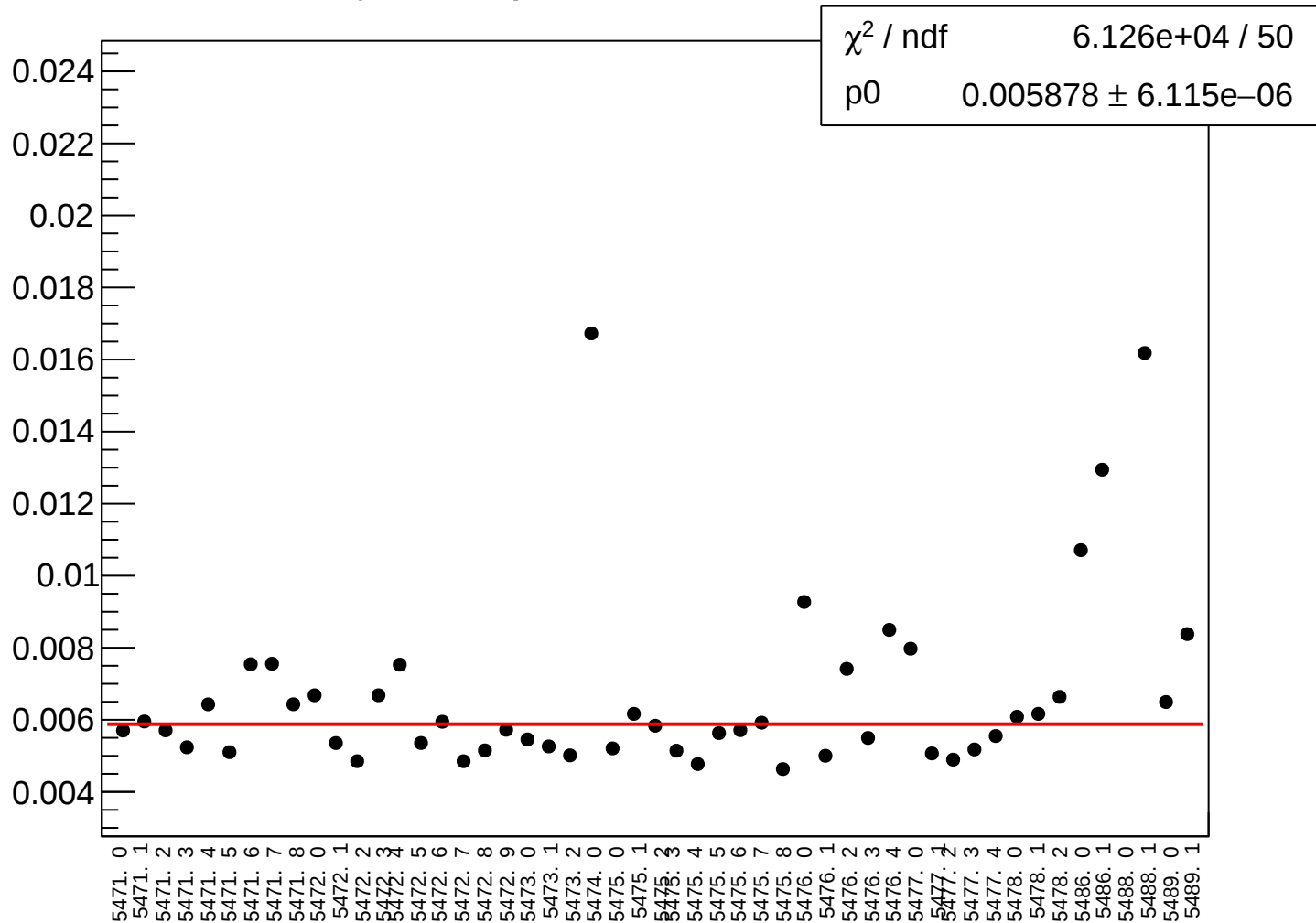
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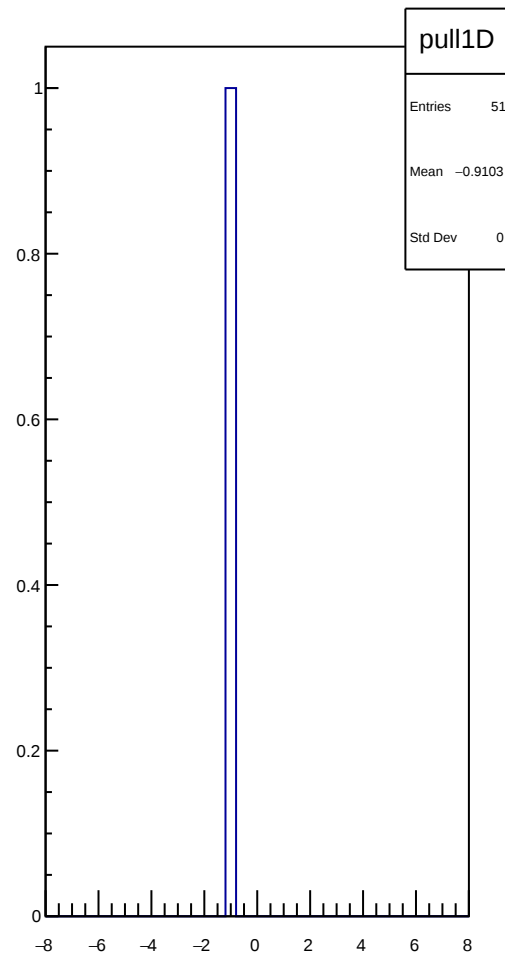
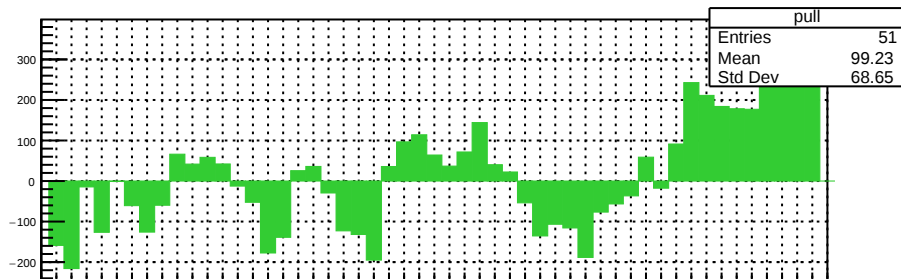
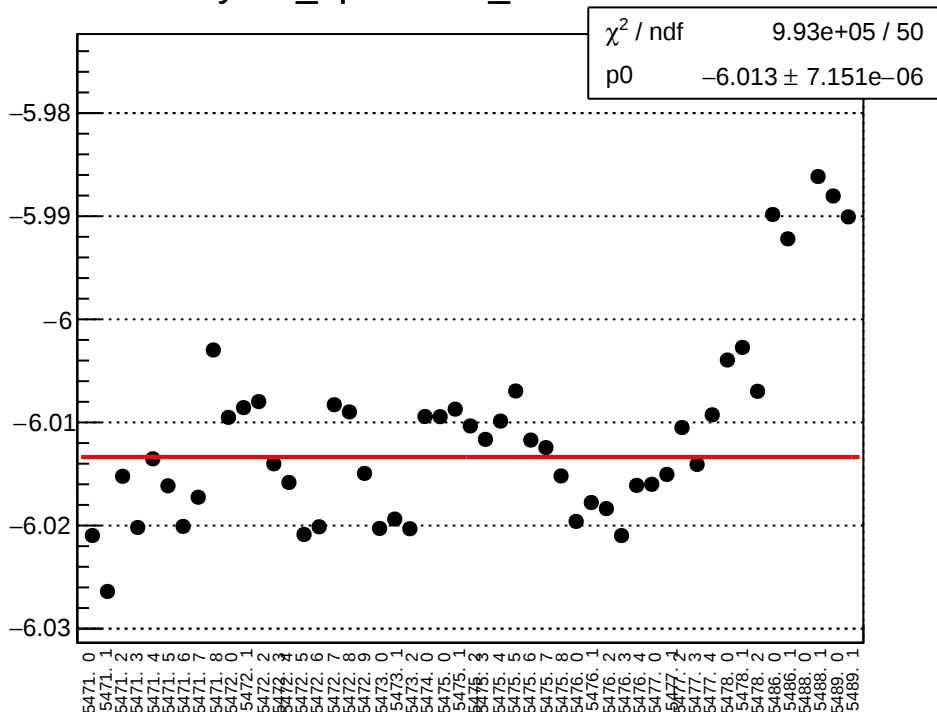
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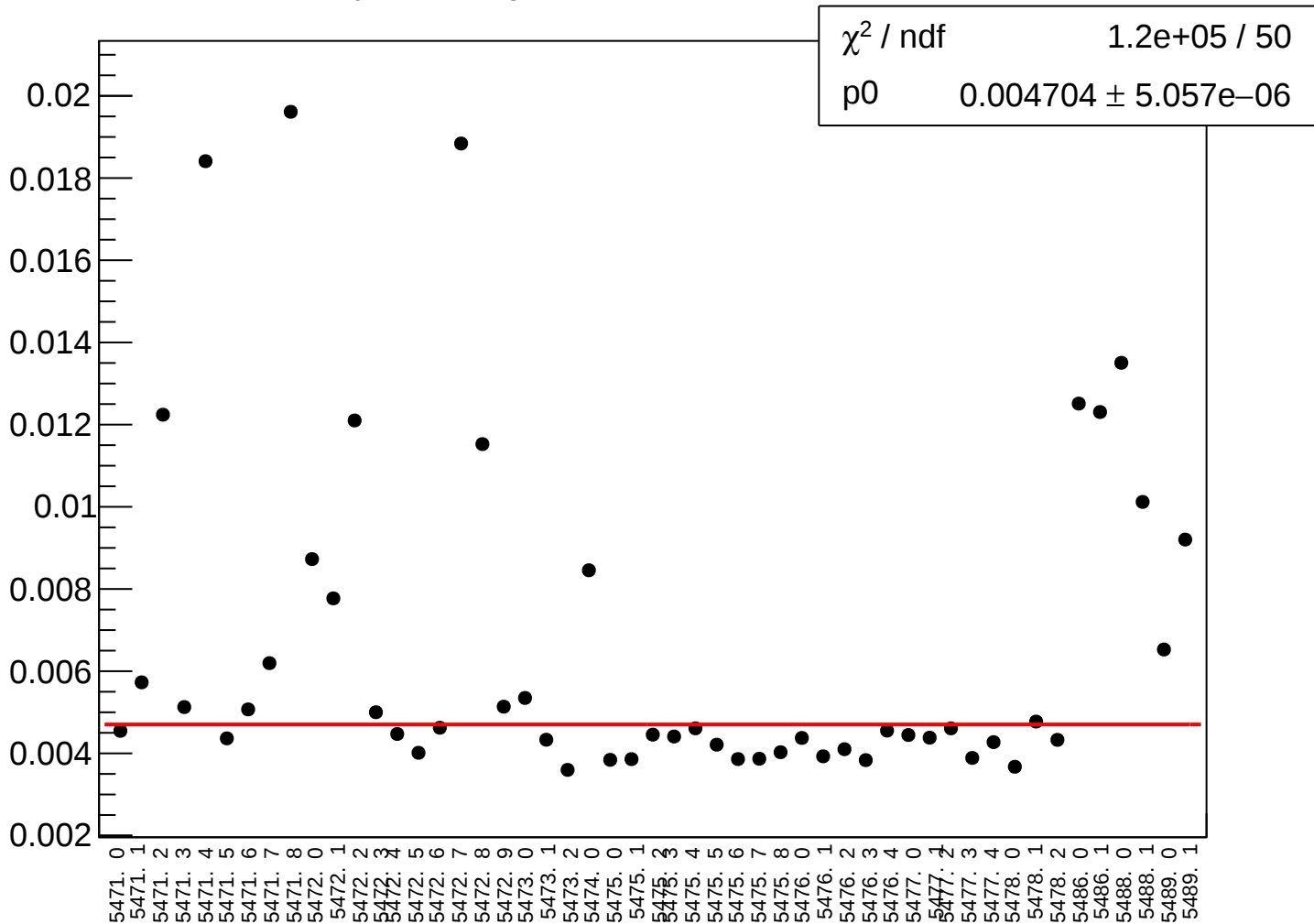
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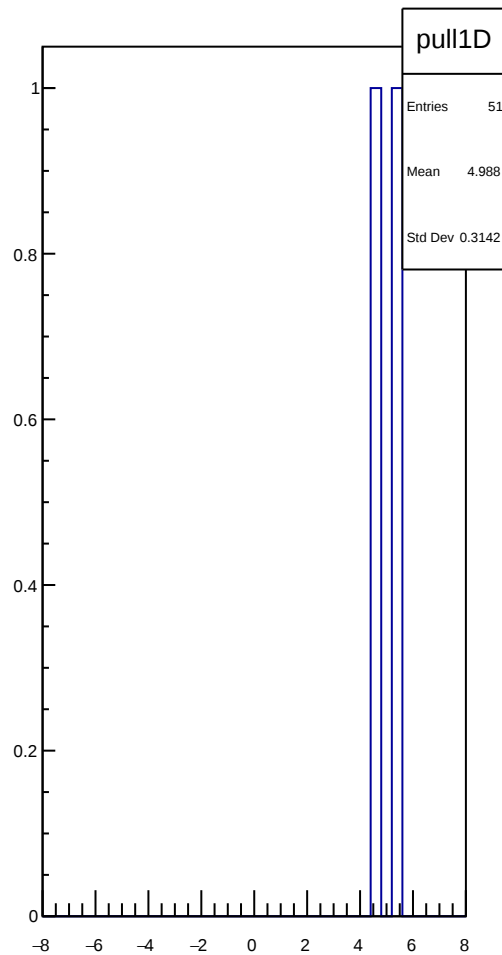
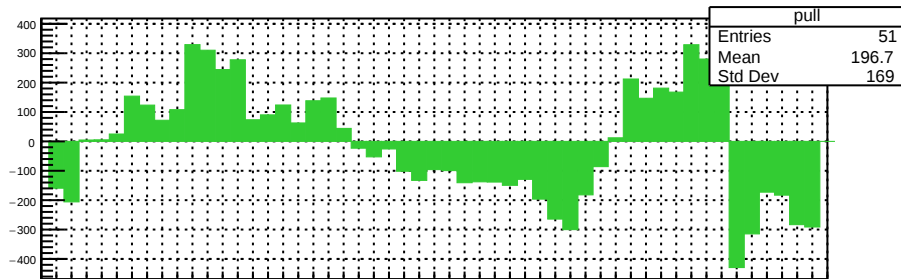
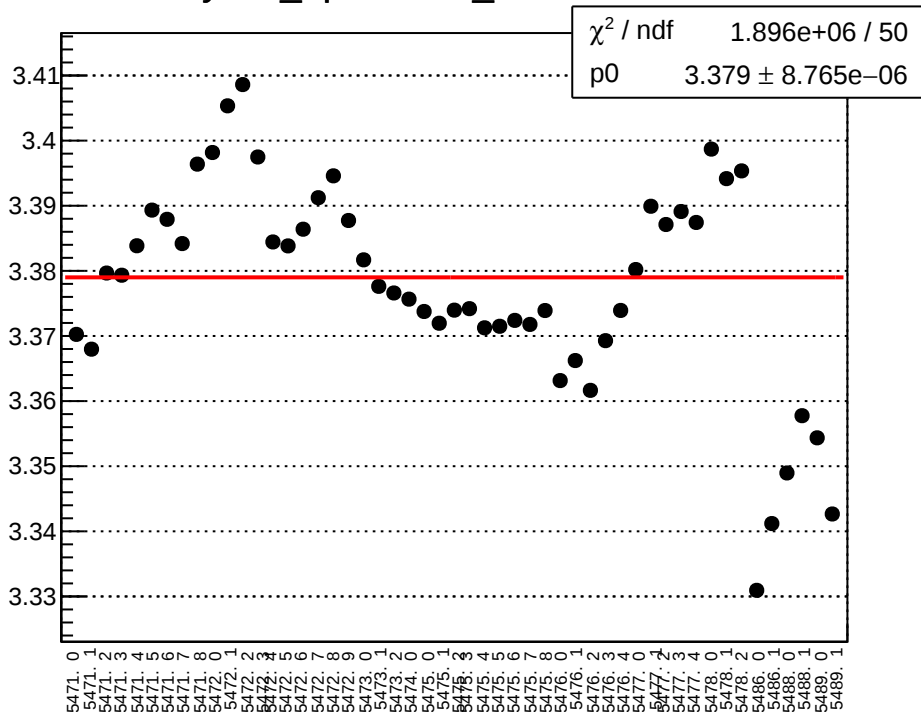
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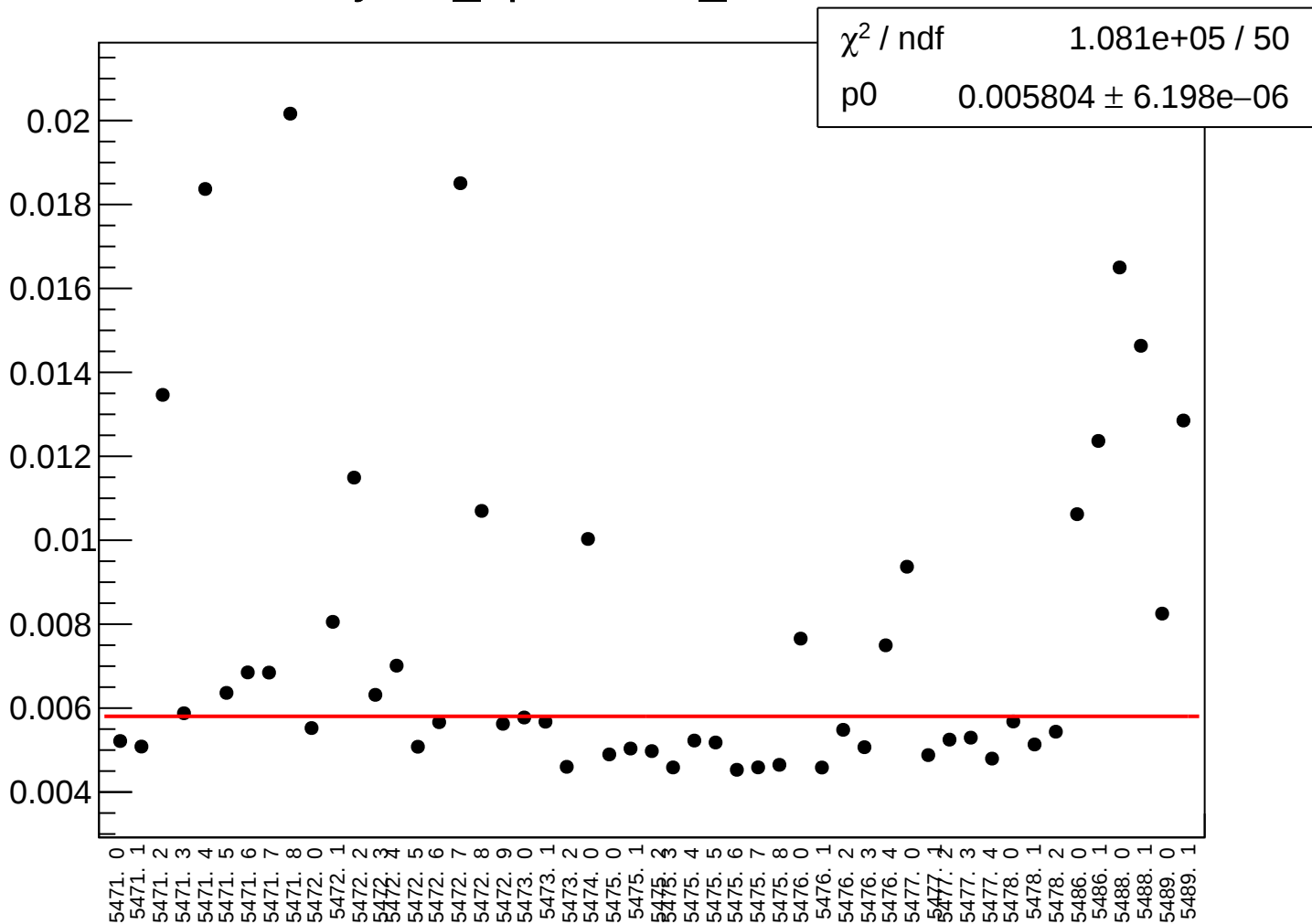
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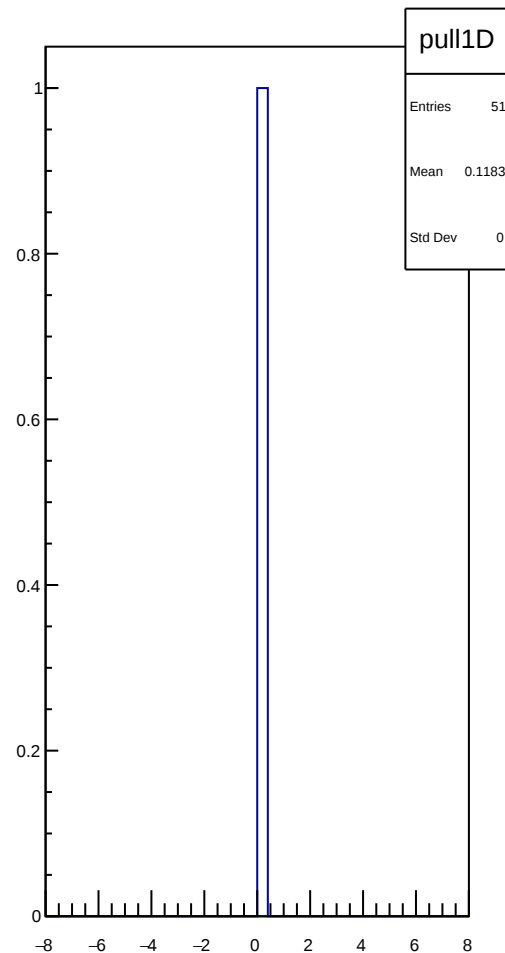
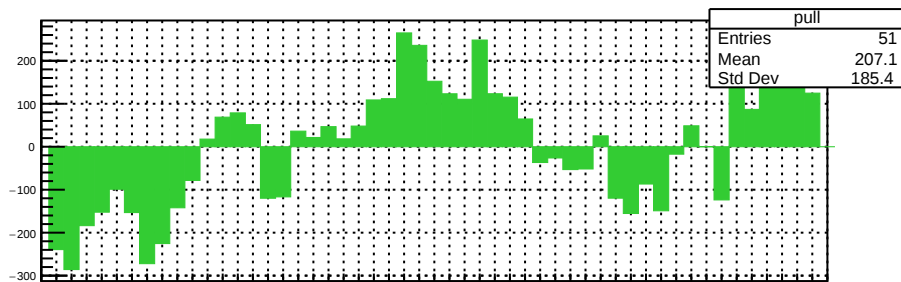
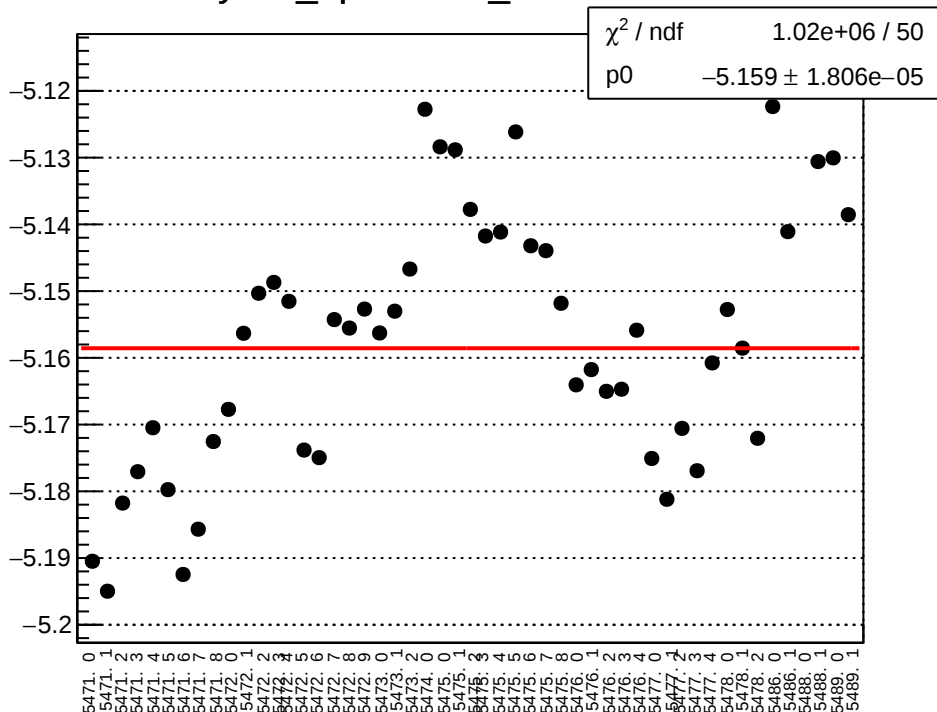
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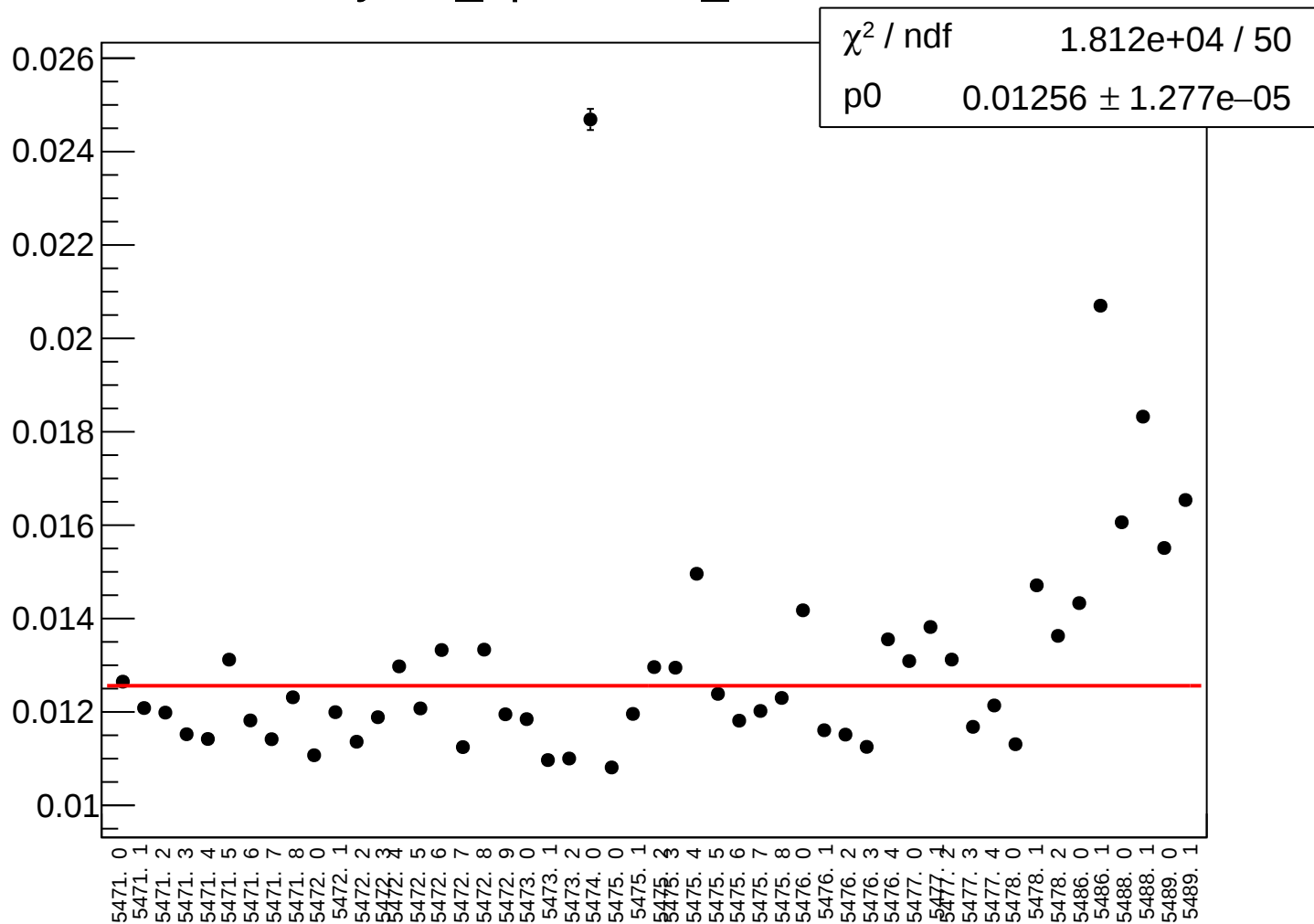
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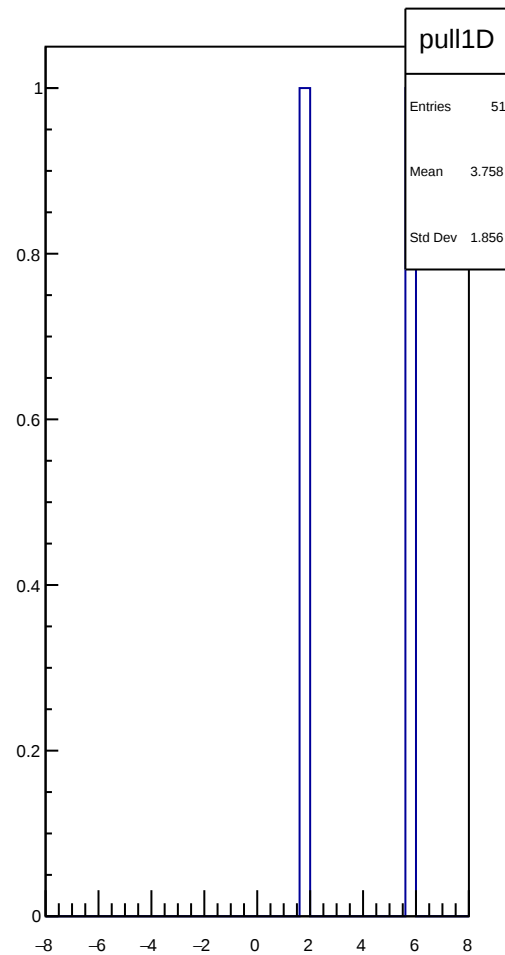
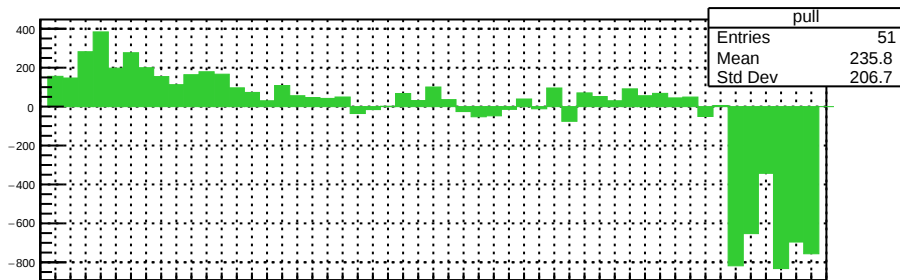
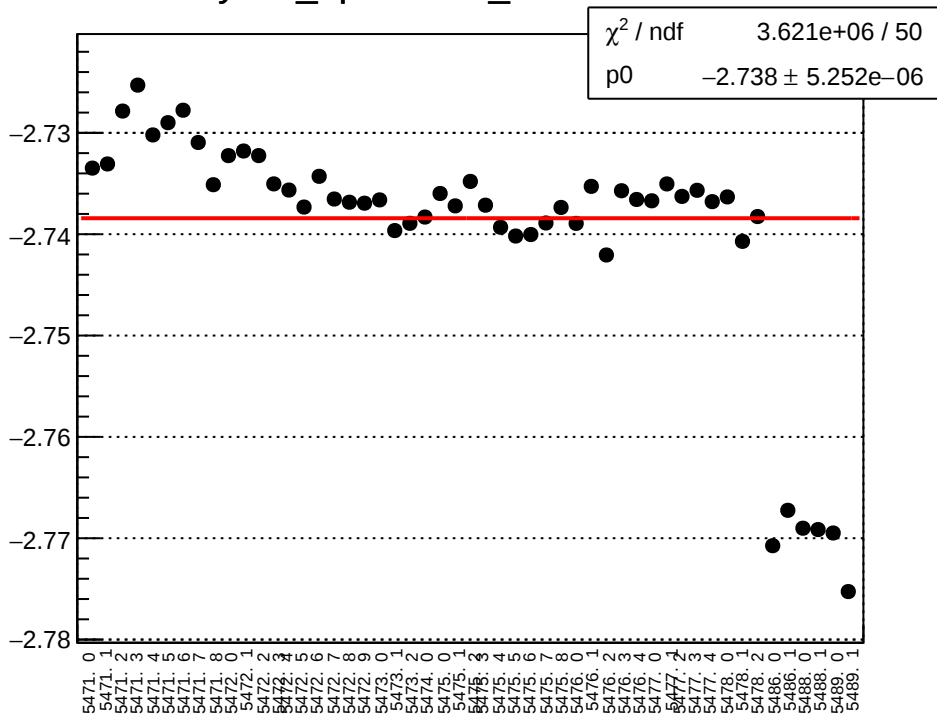
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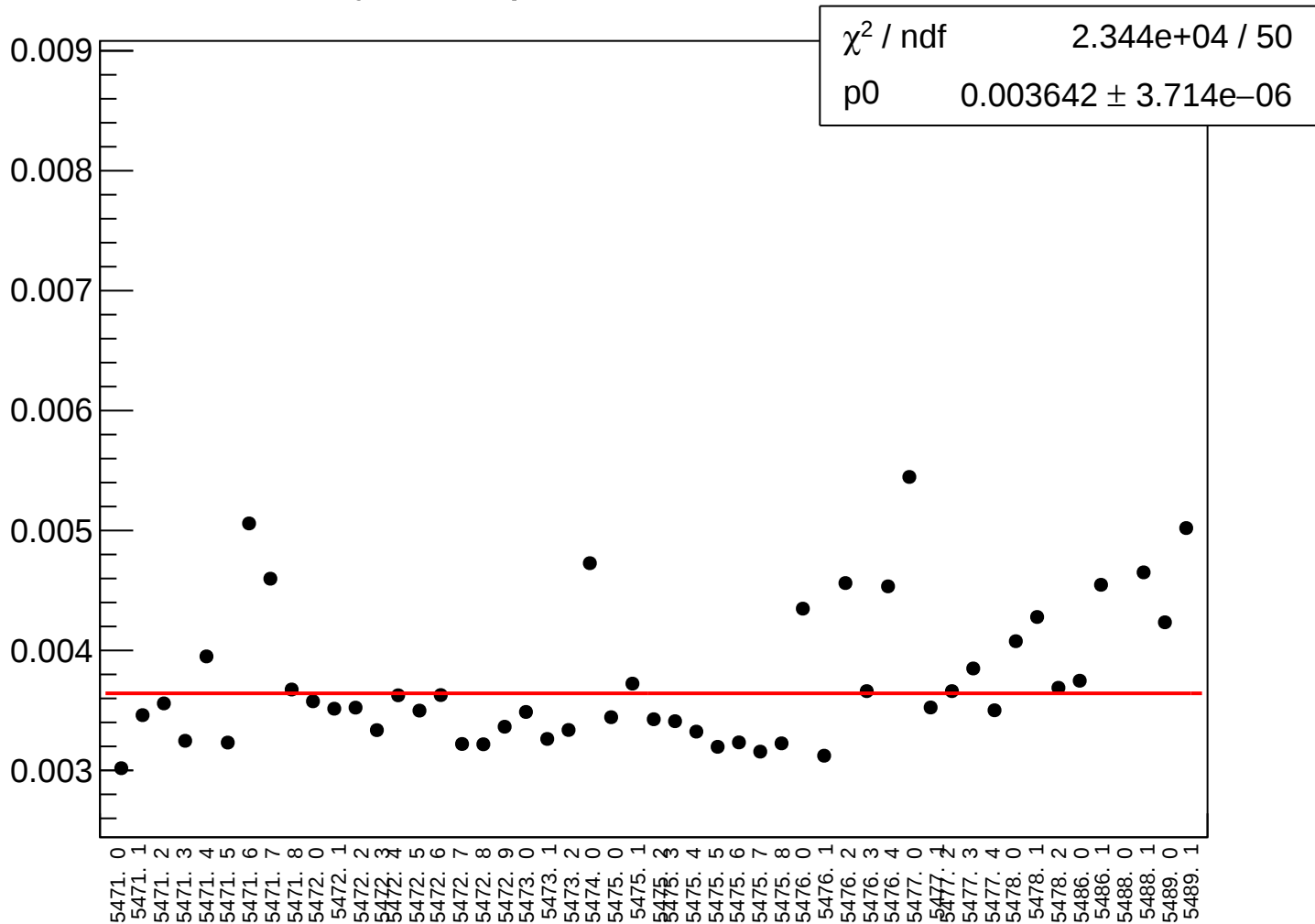
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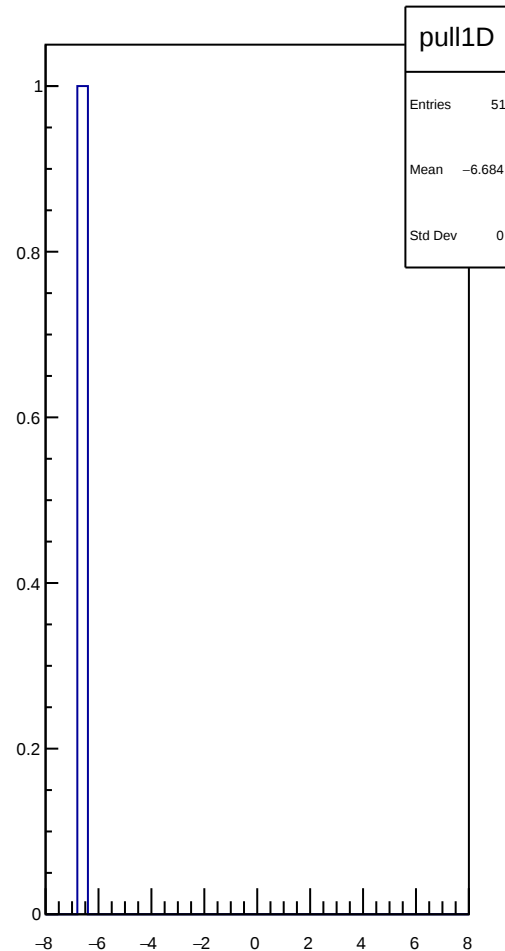
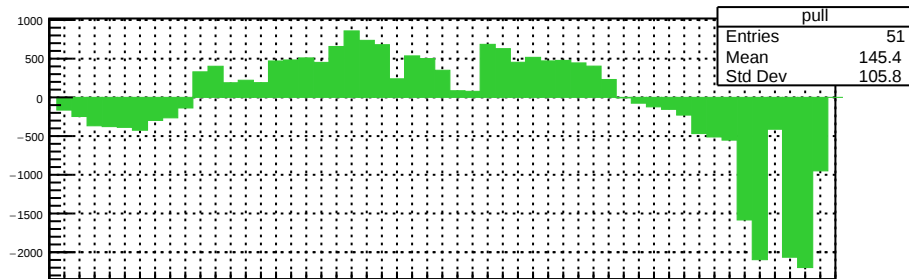
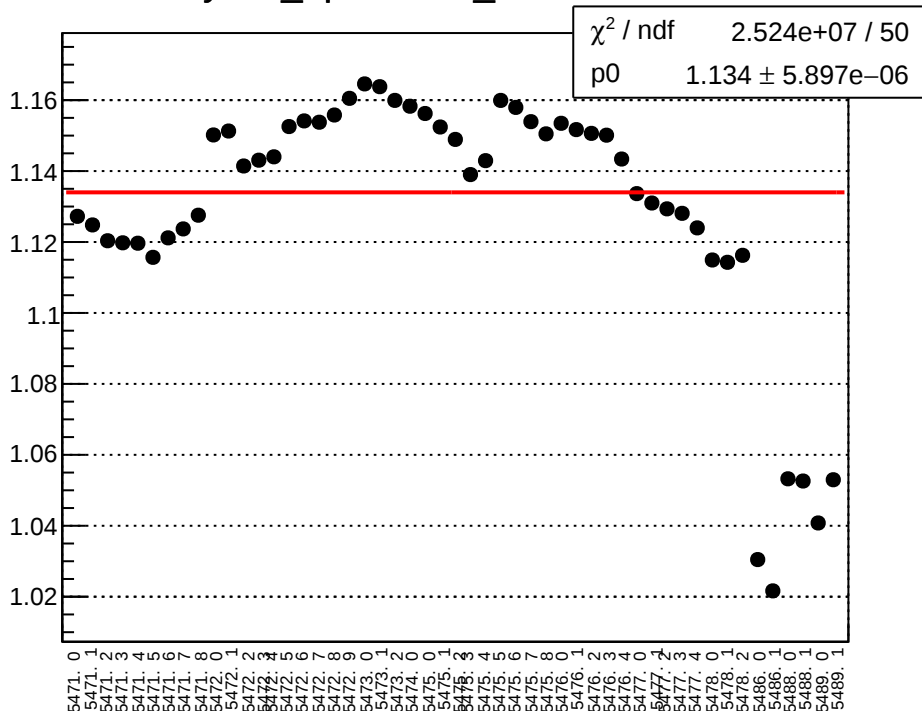
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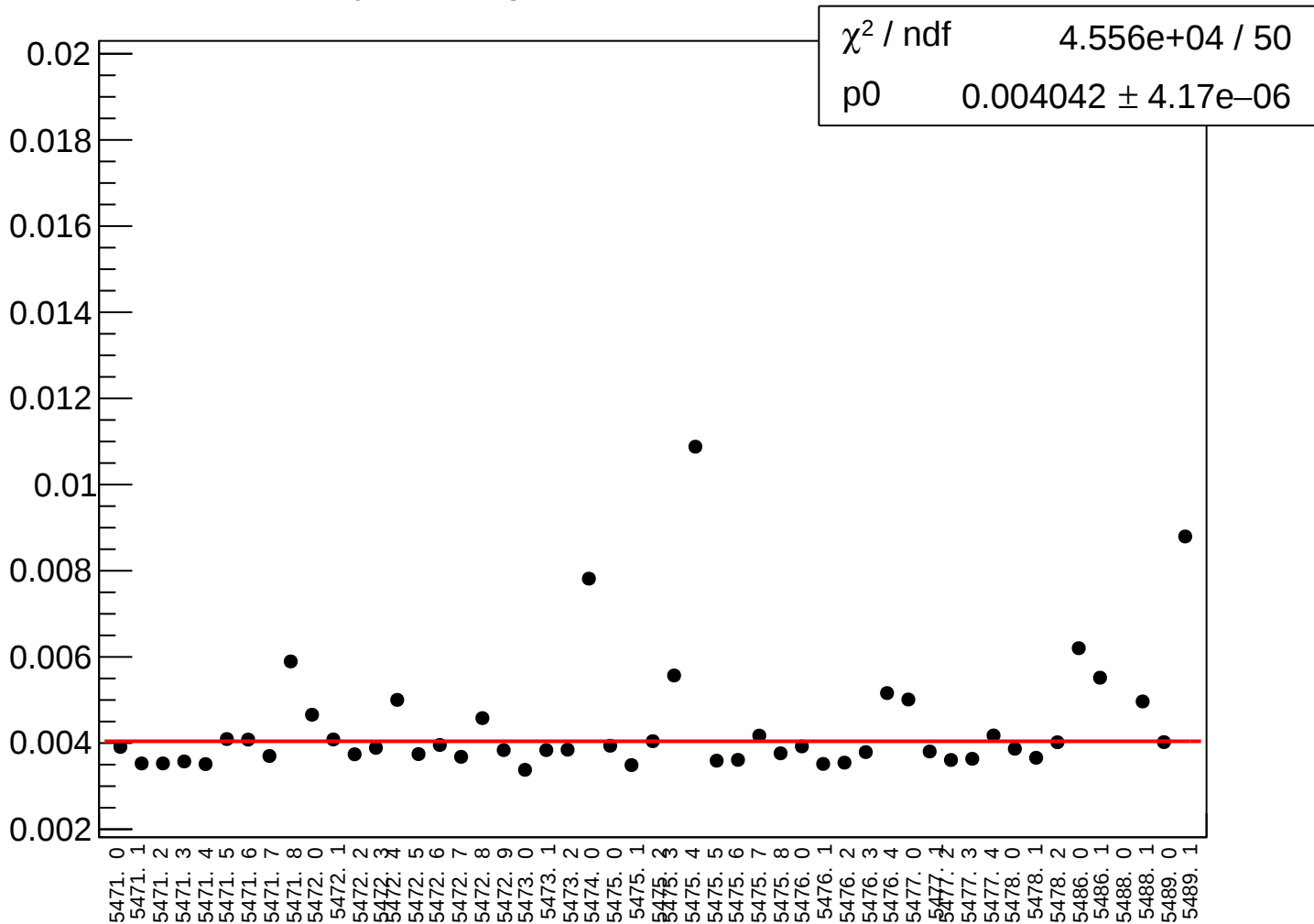
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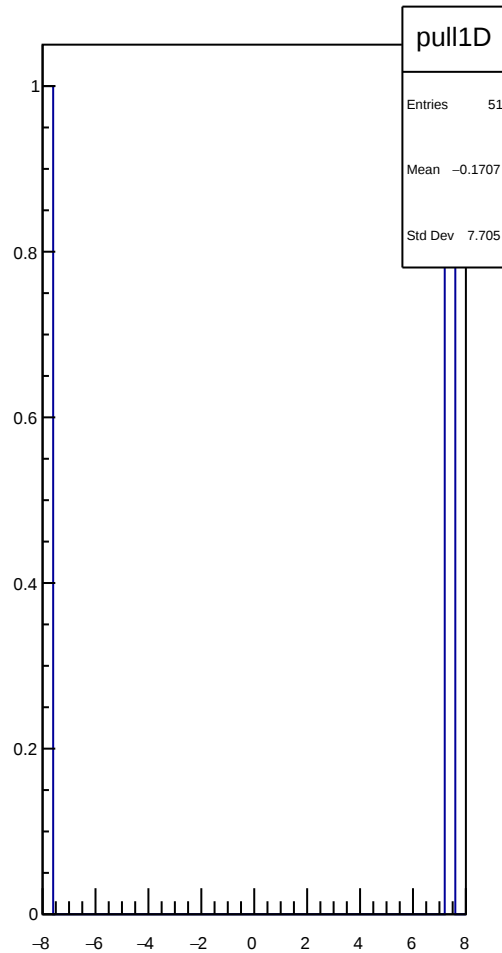
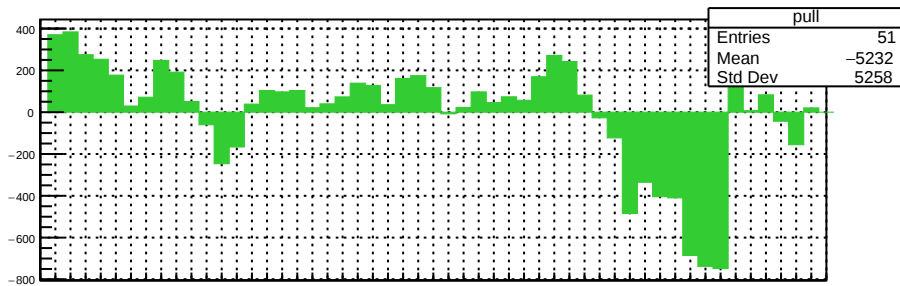
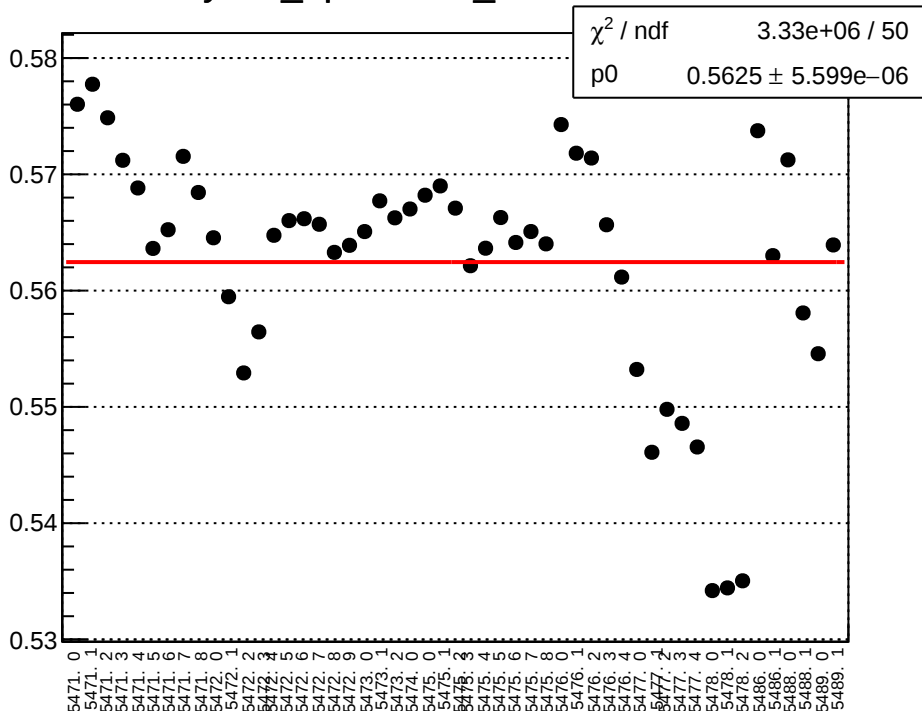
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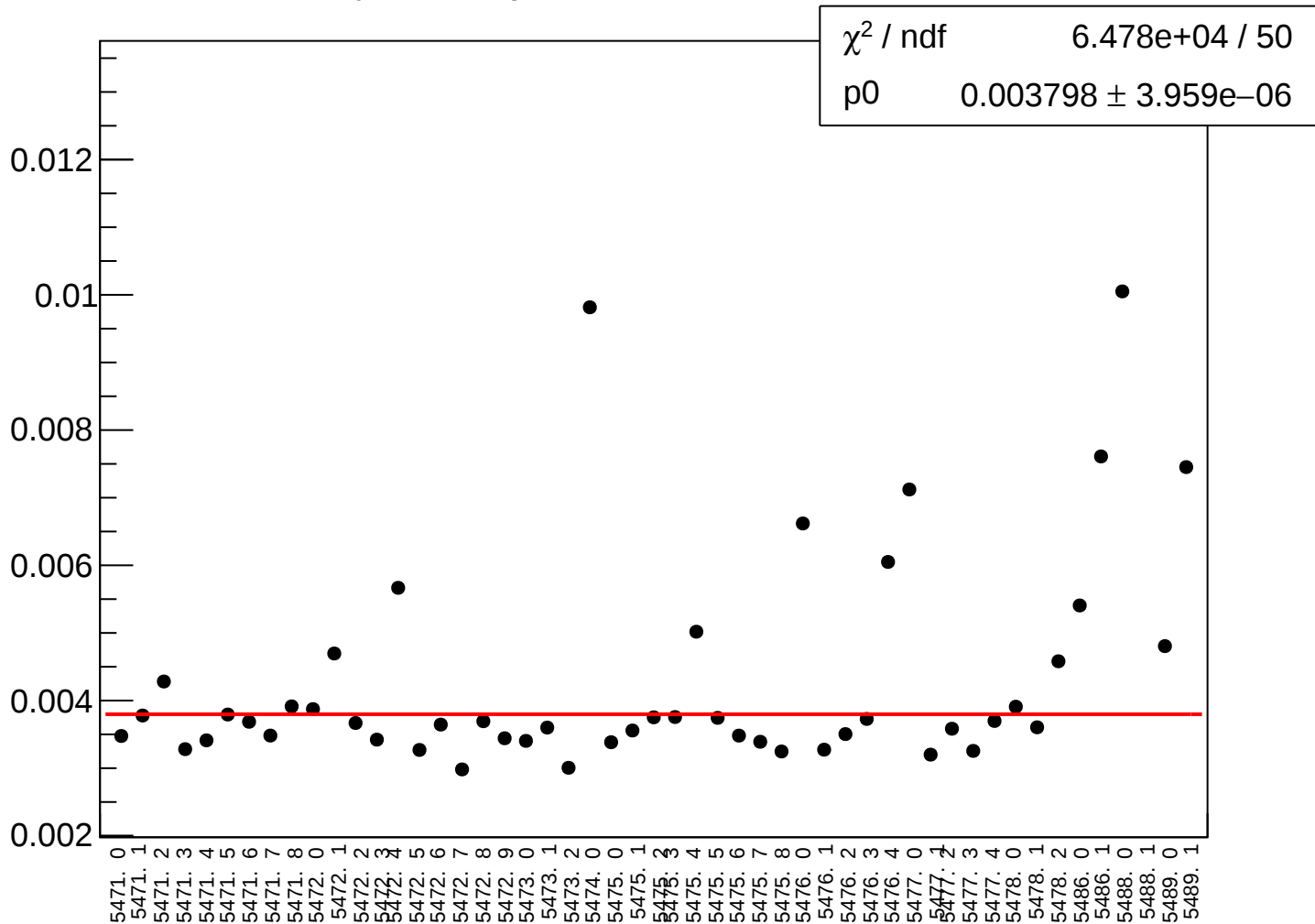
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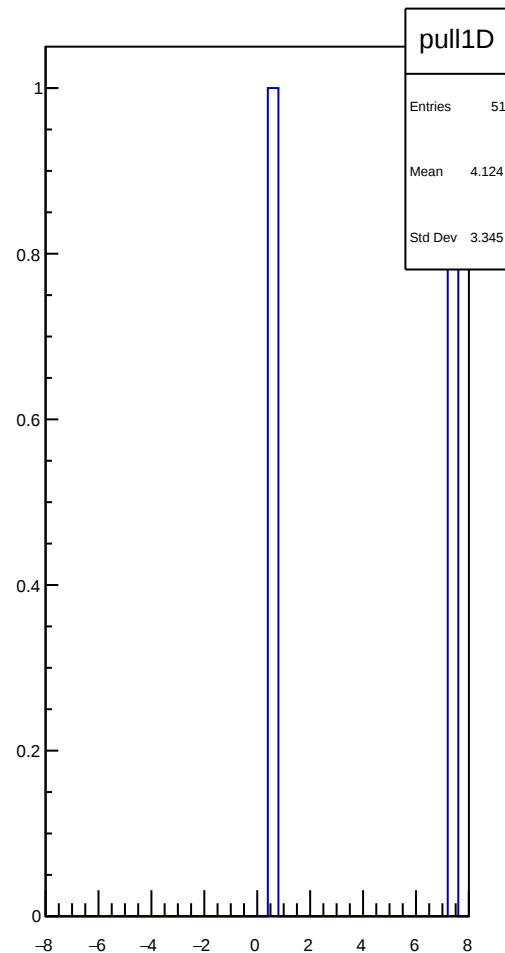
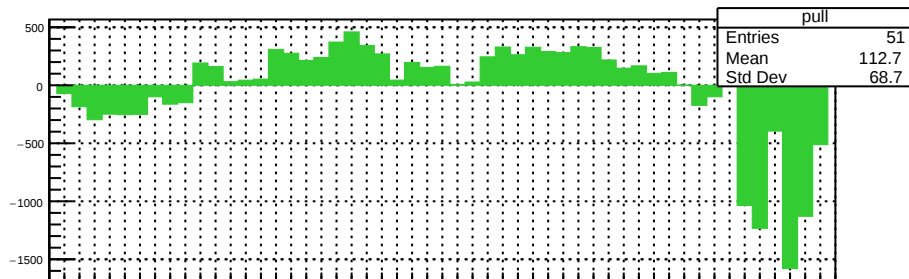
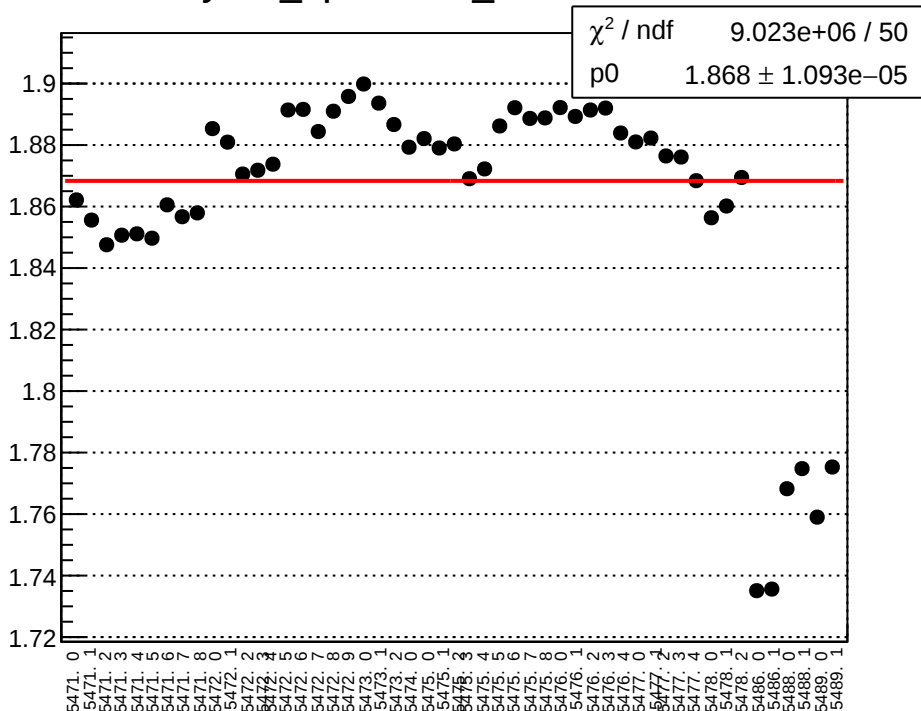
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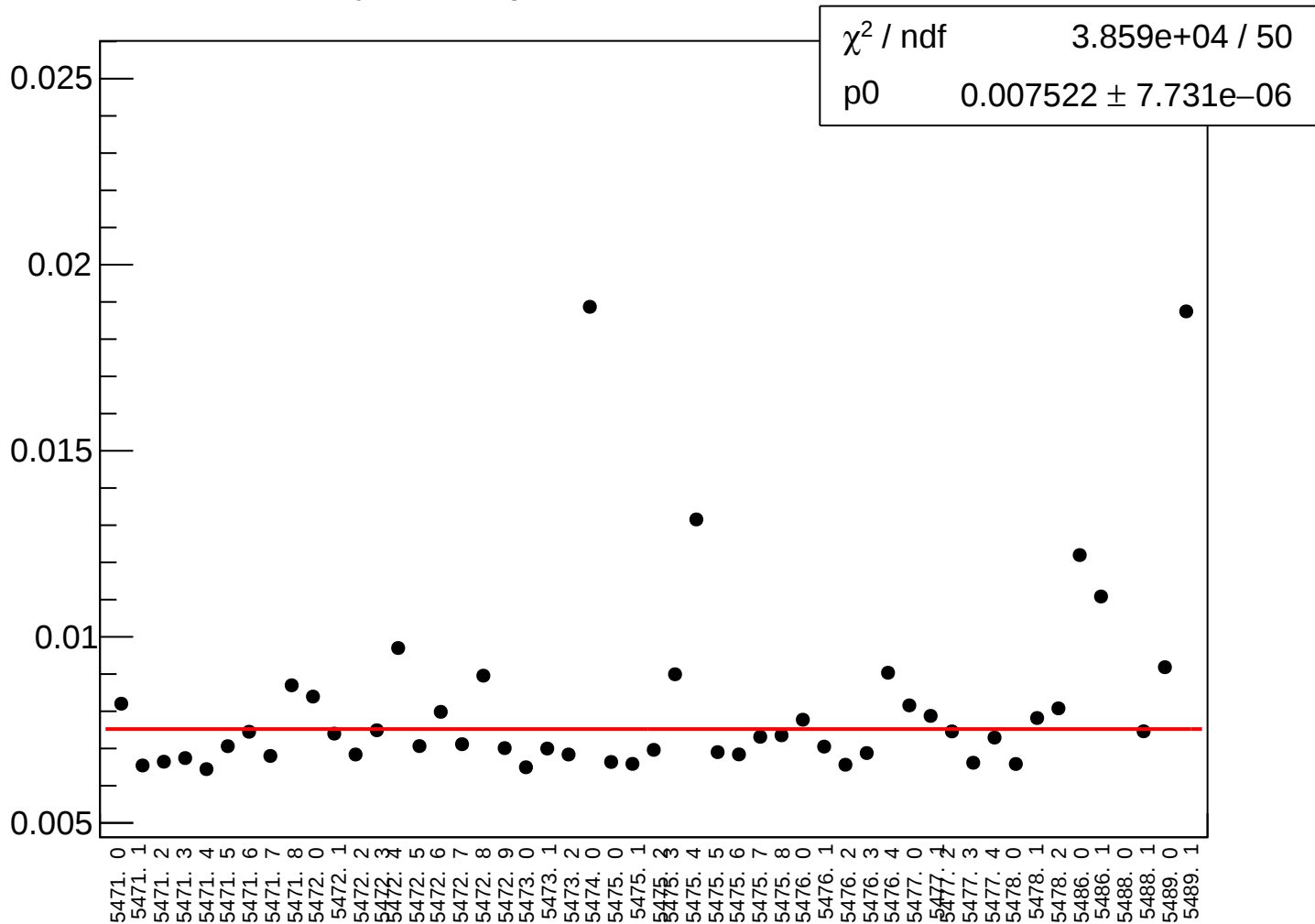
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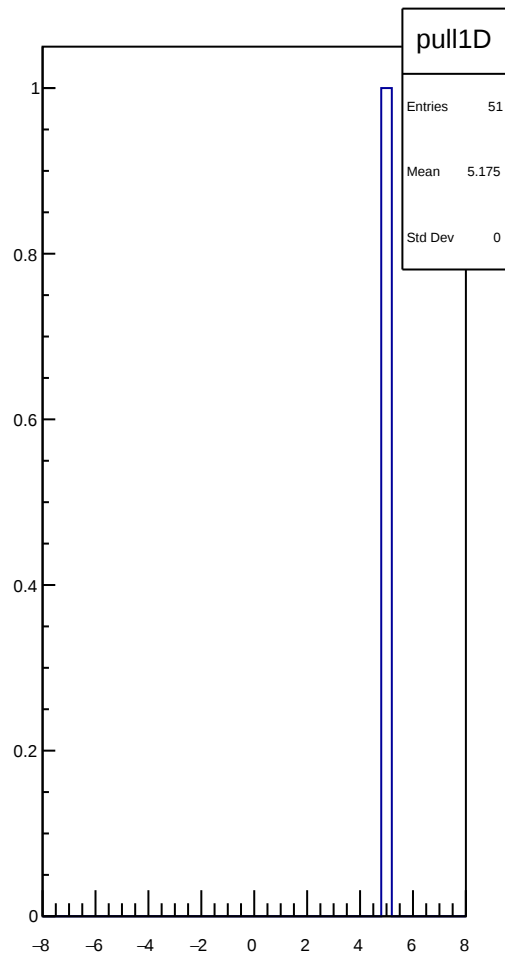
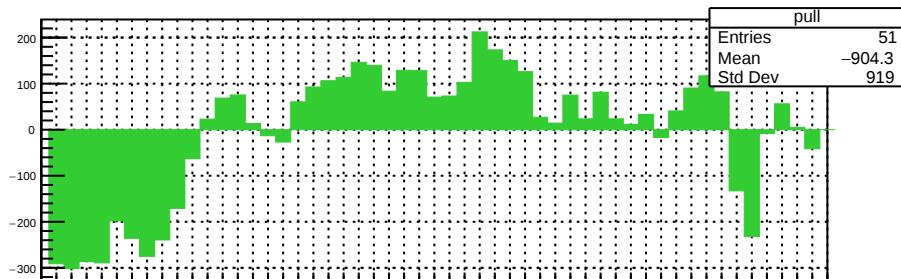
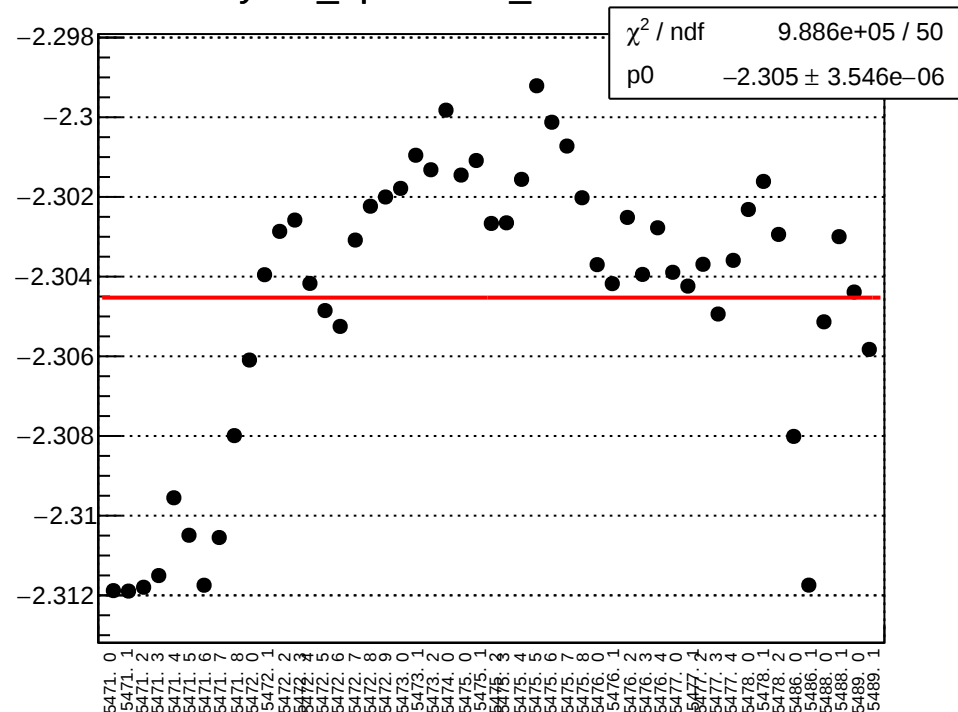
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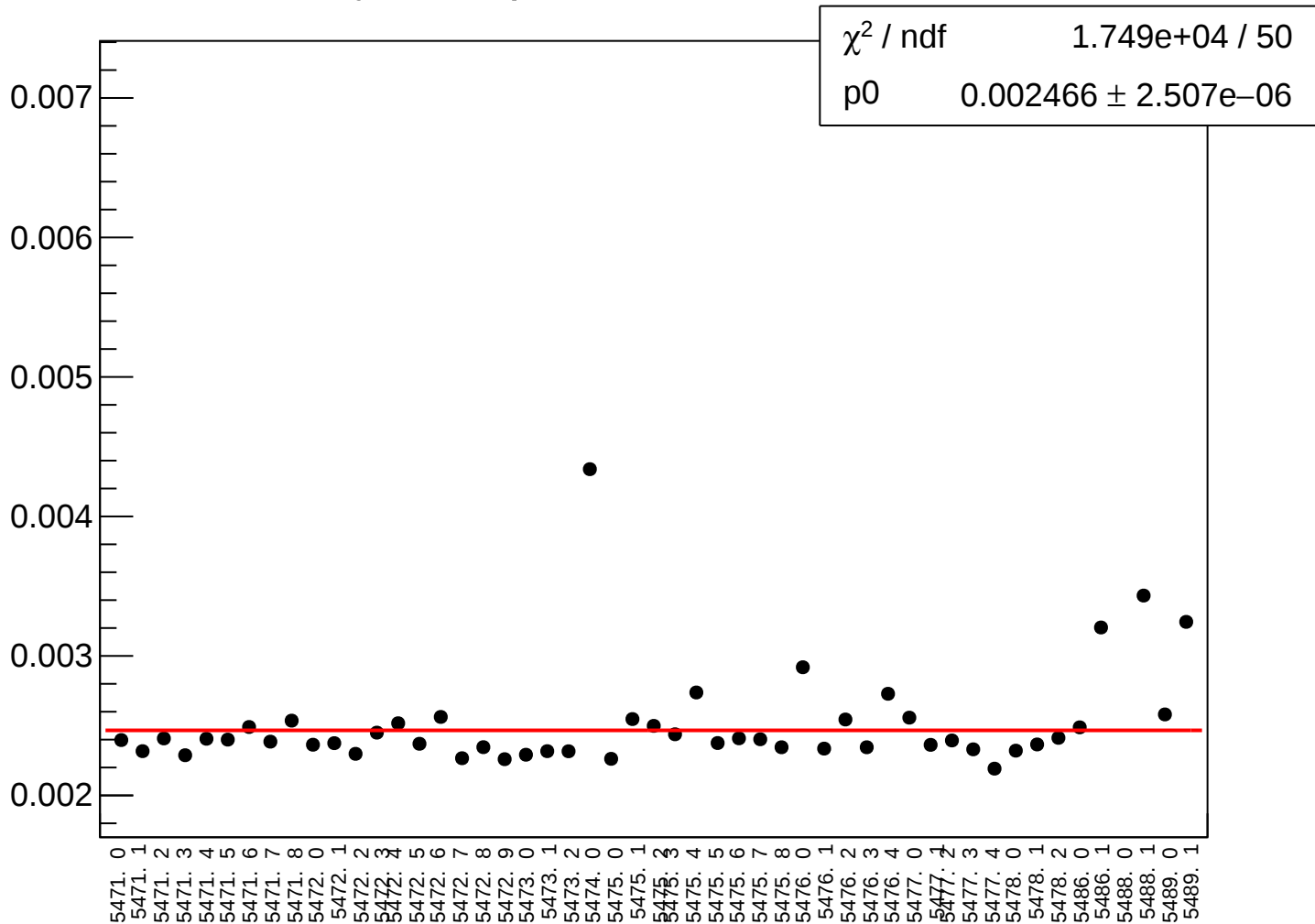
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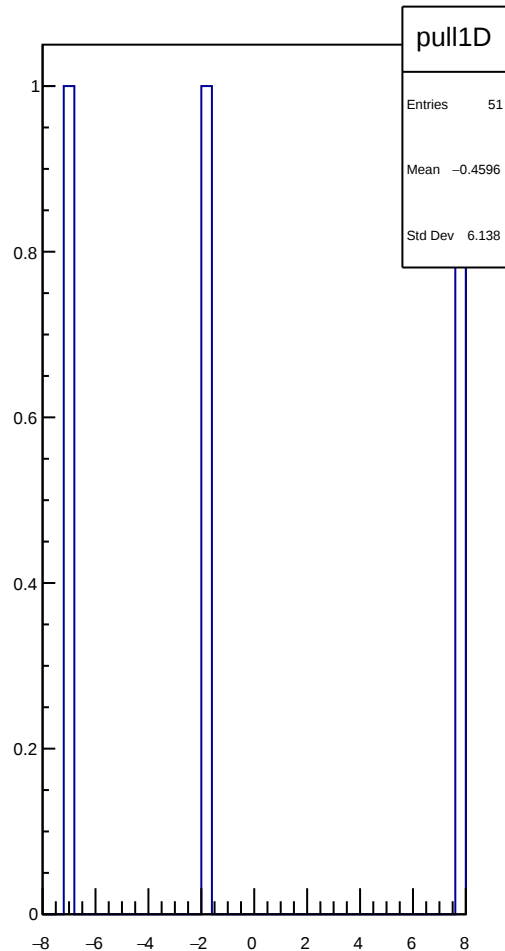
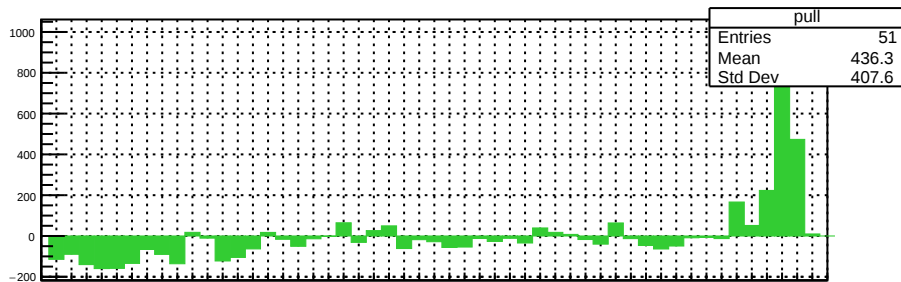
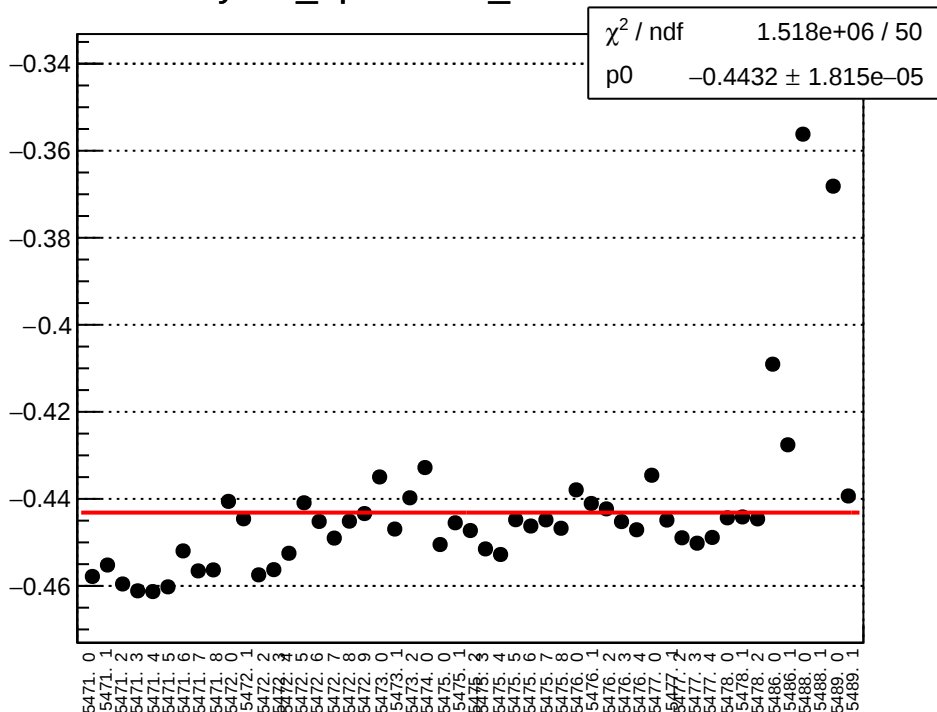
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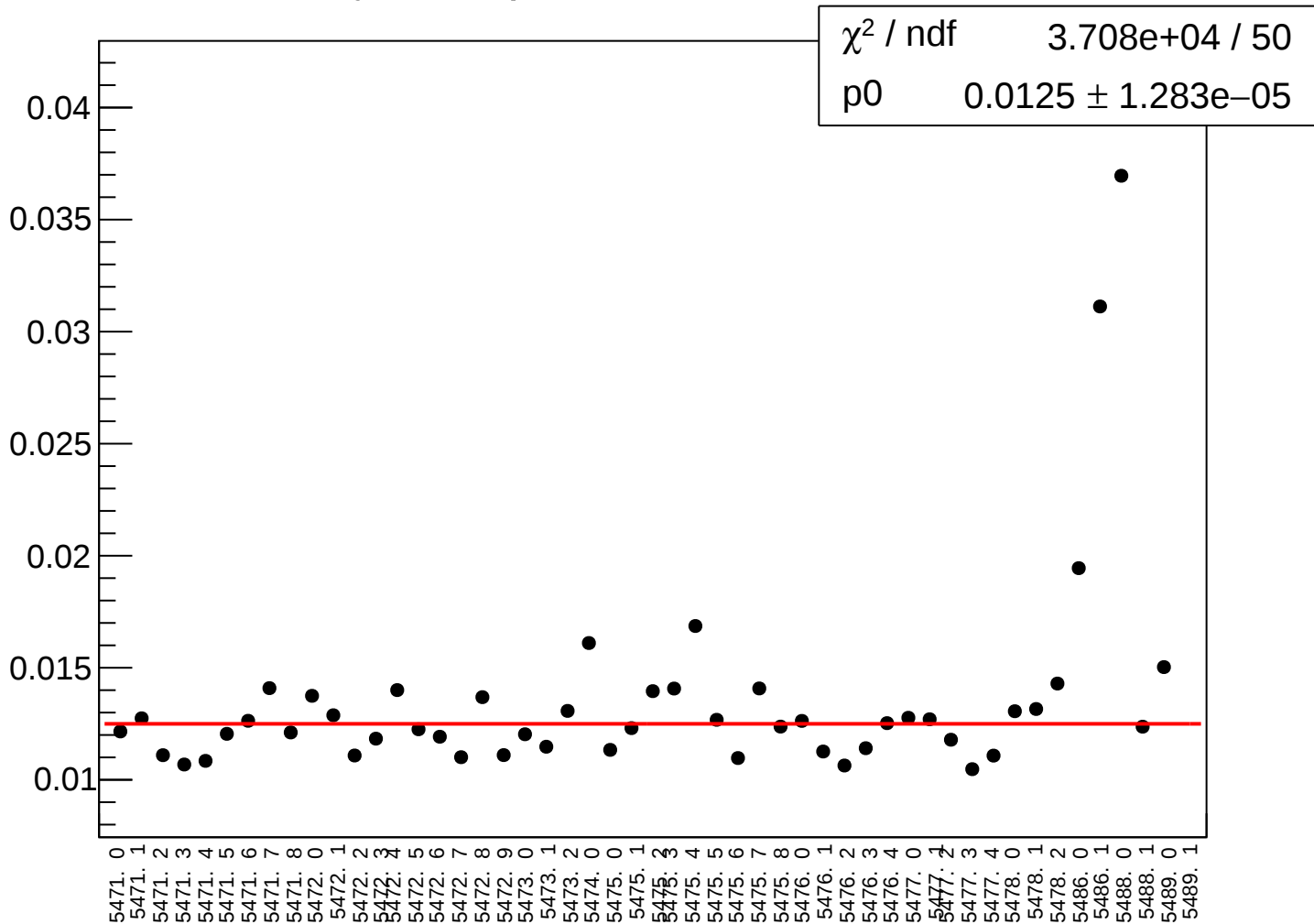
yield_bpm0l06Y_rms vs run



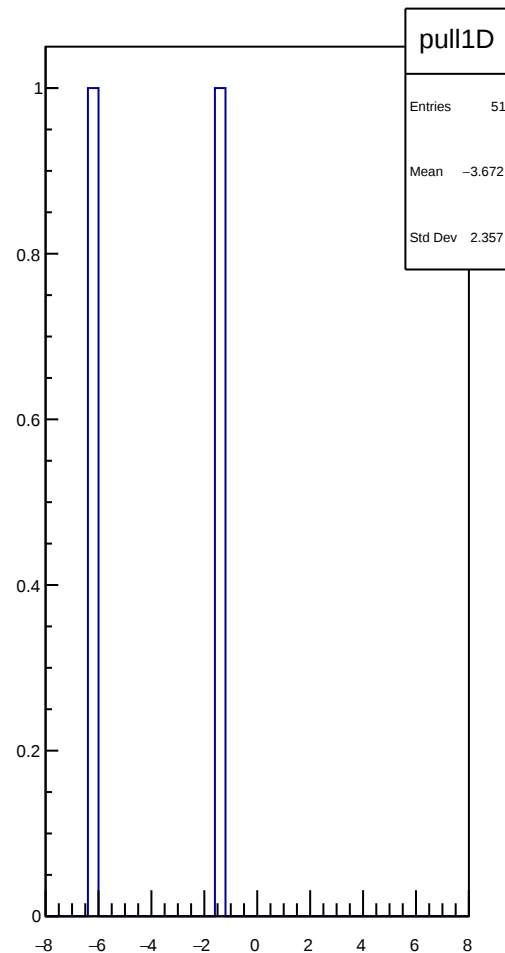
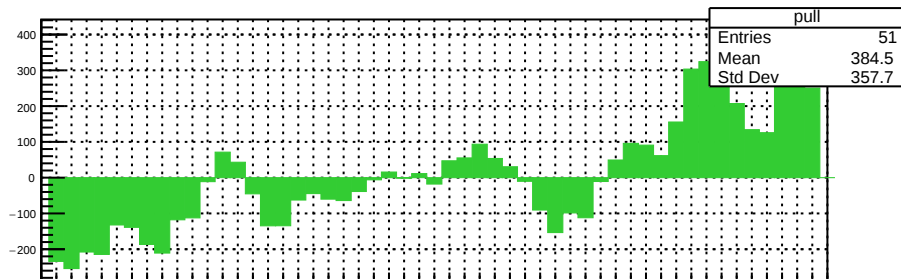
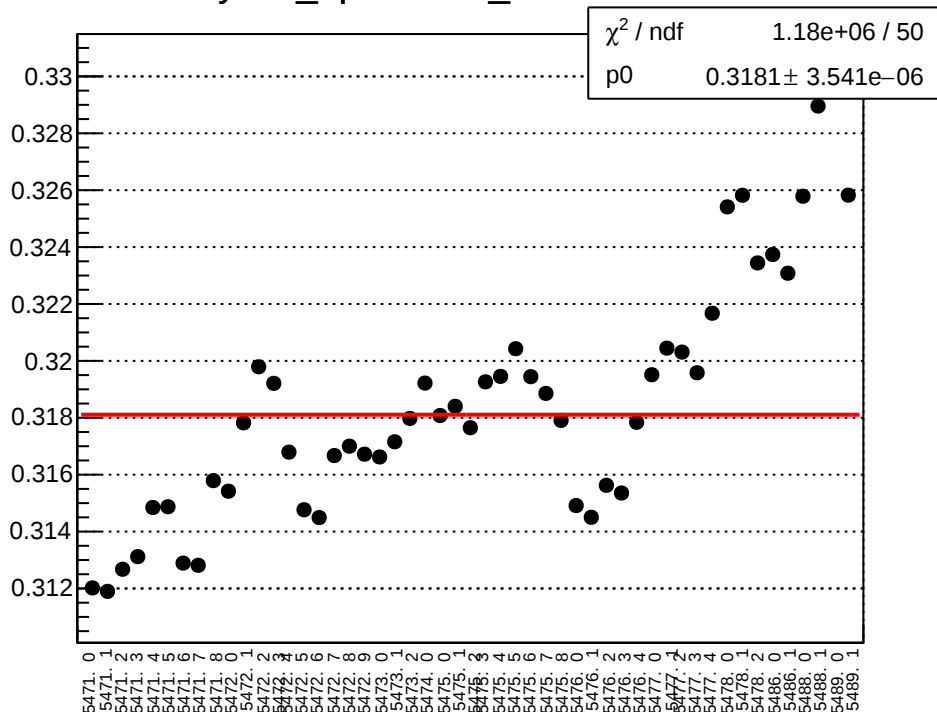
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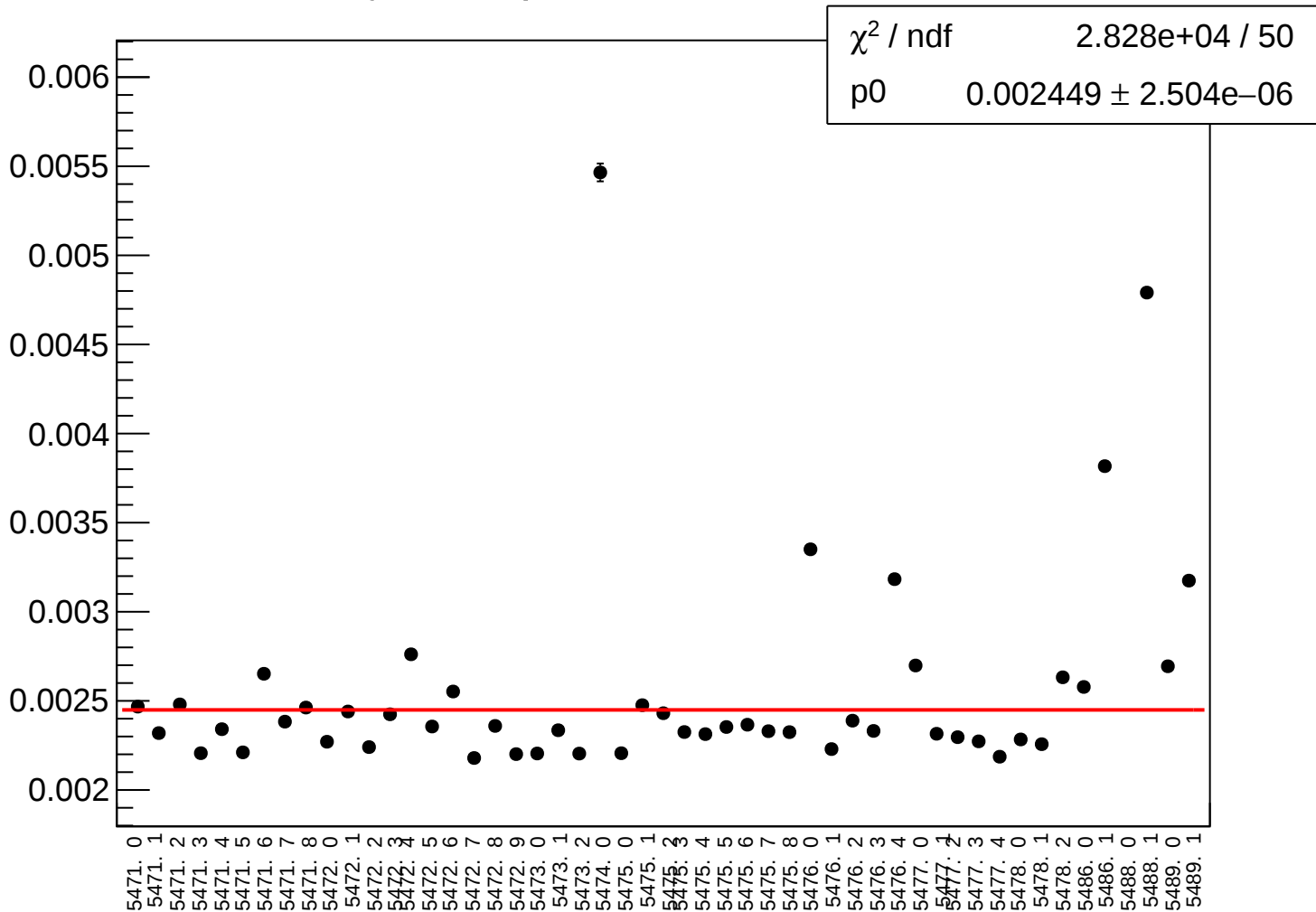
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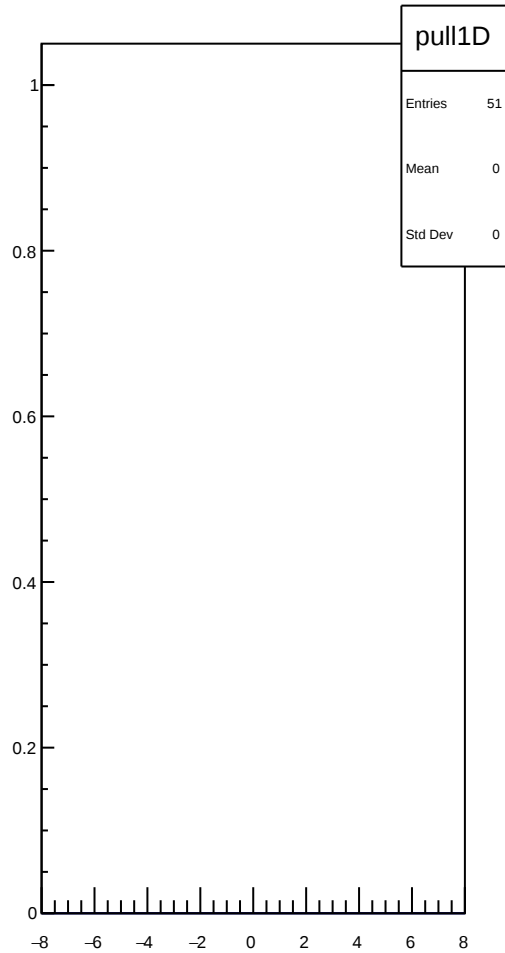
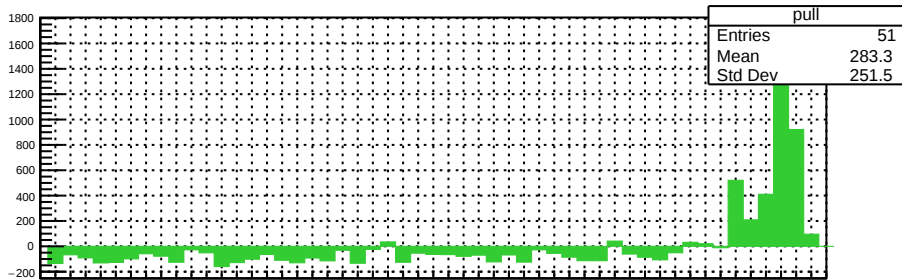
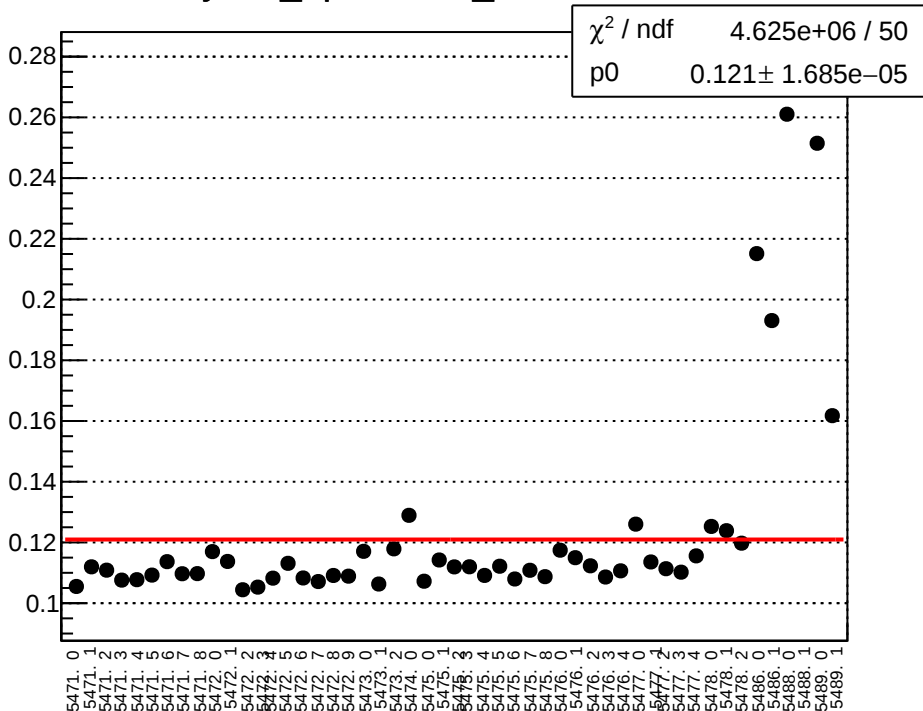
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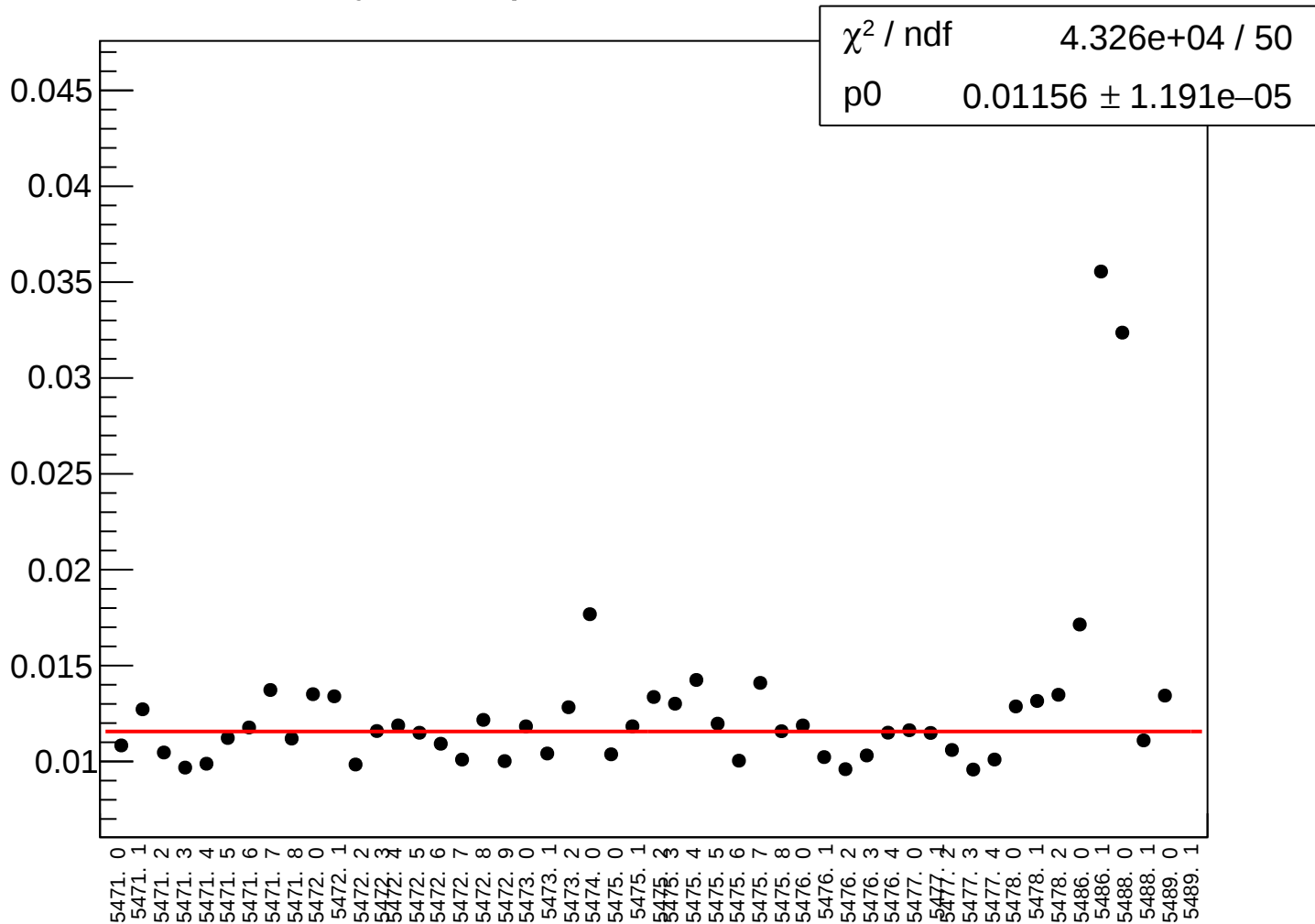
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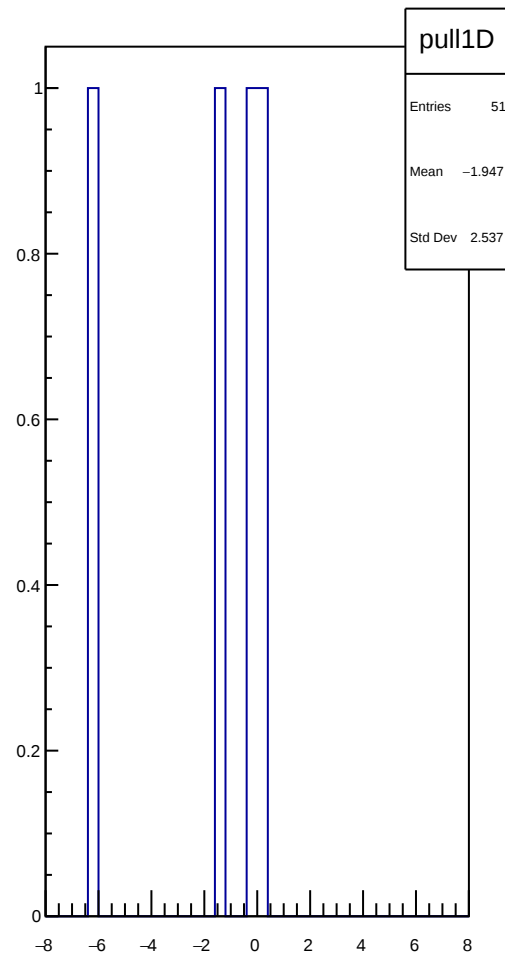
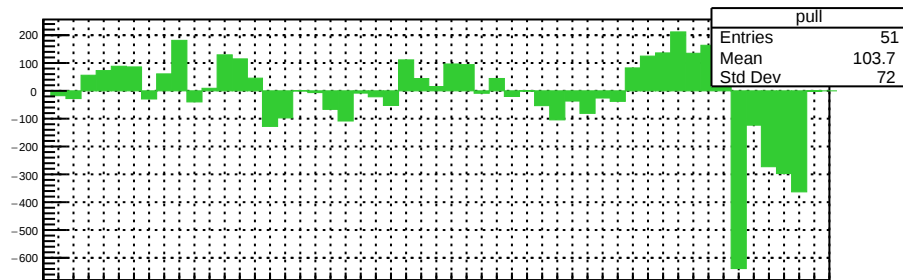
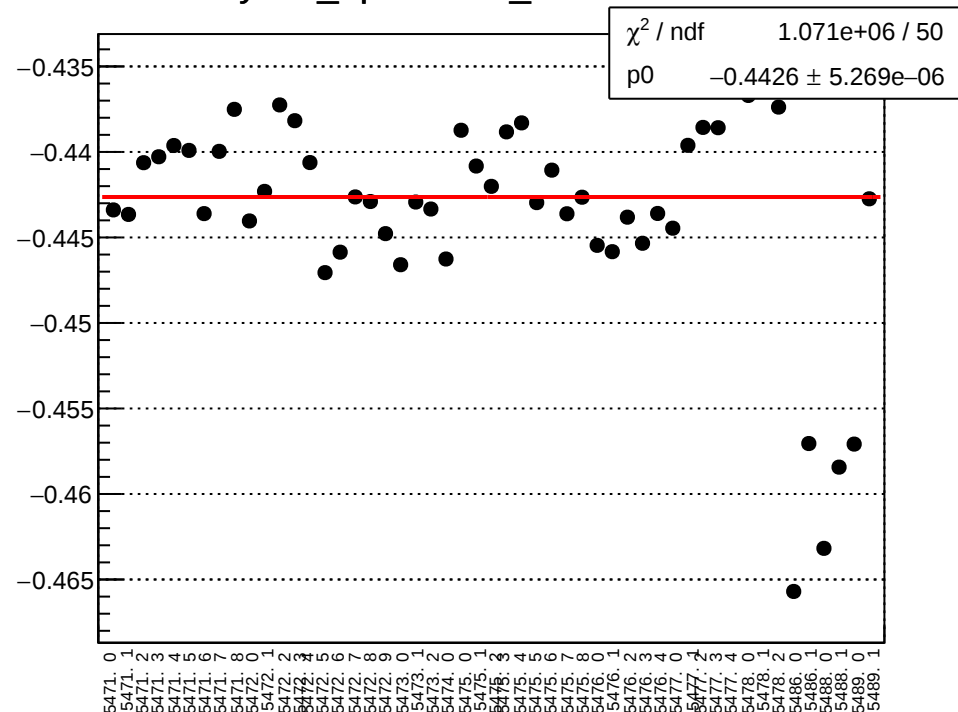
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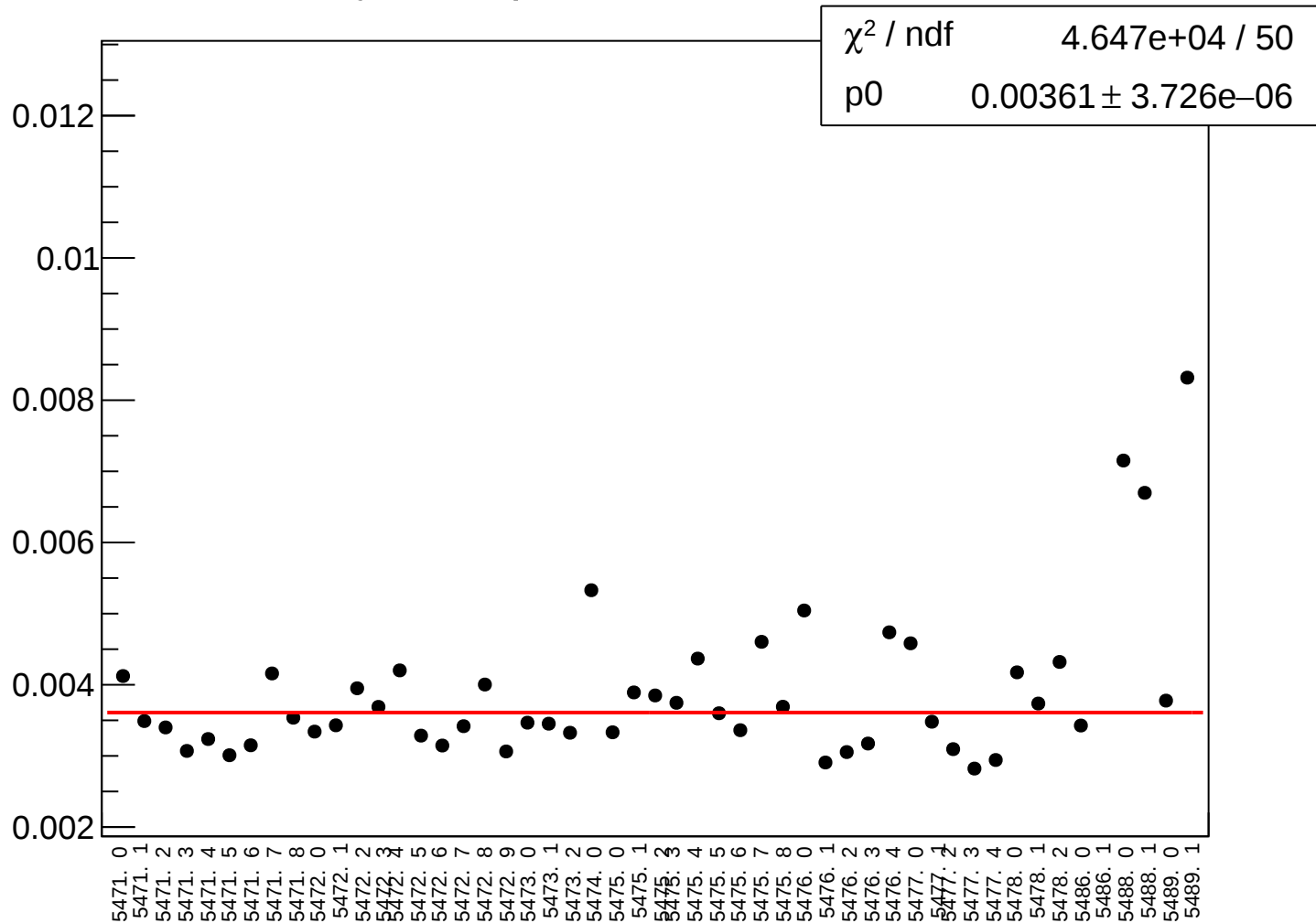
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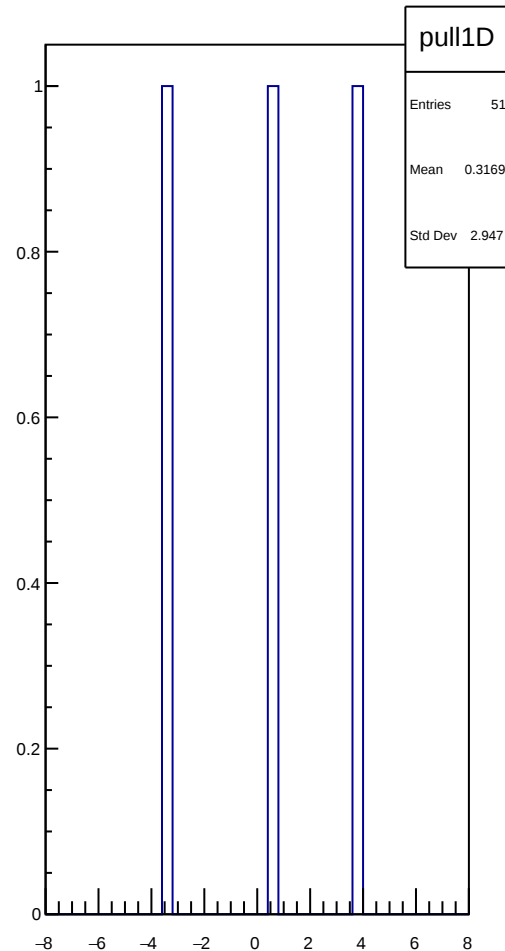
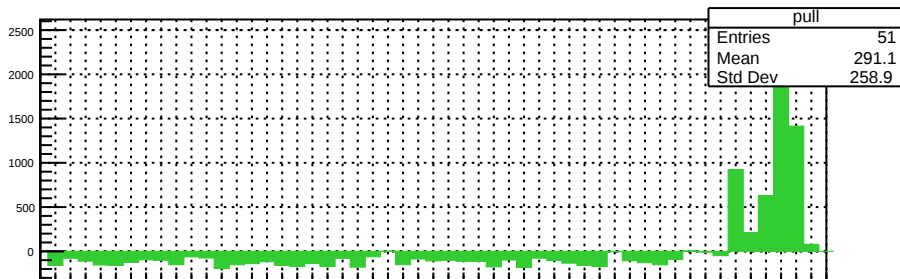
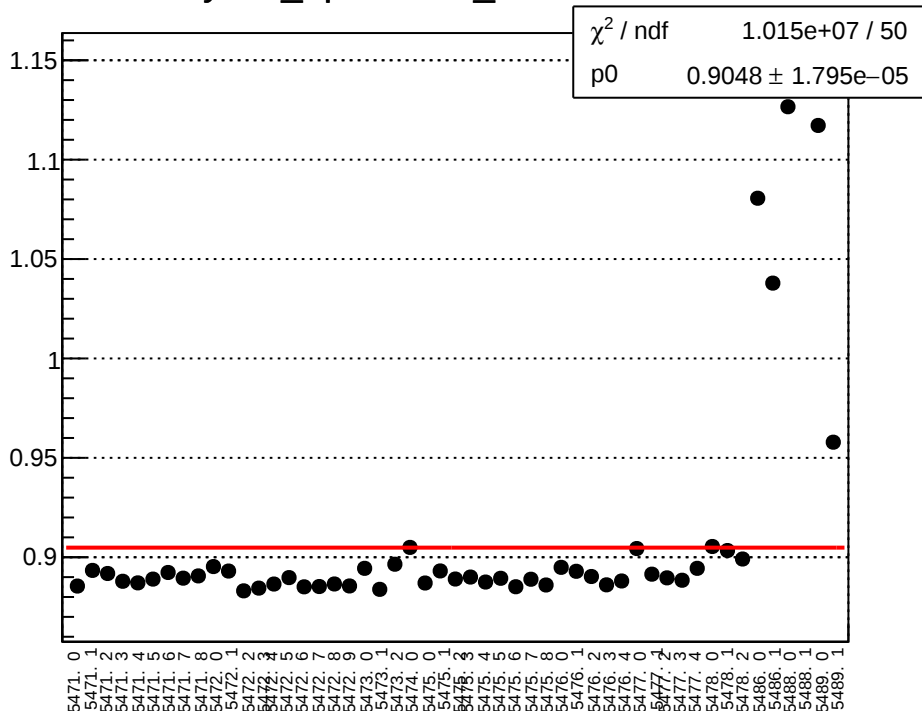
yield_bpm0l08Y_mean vs run



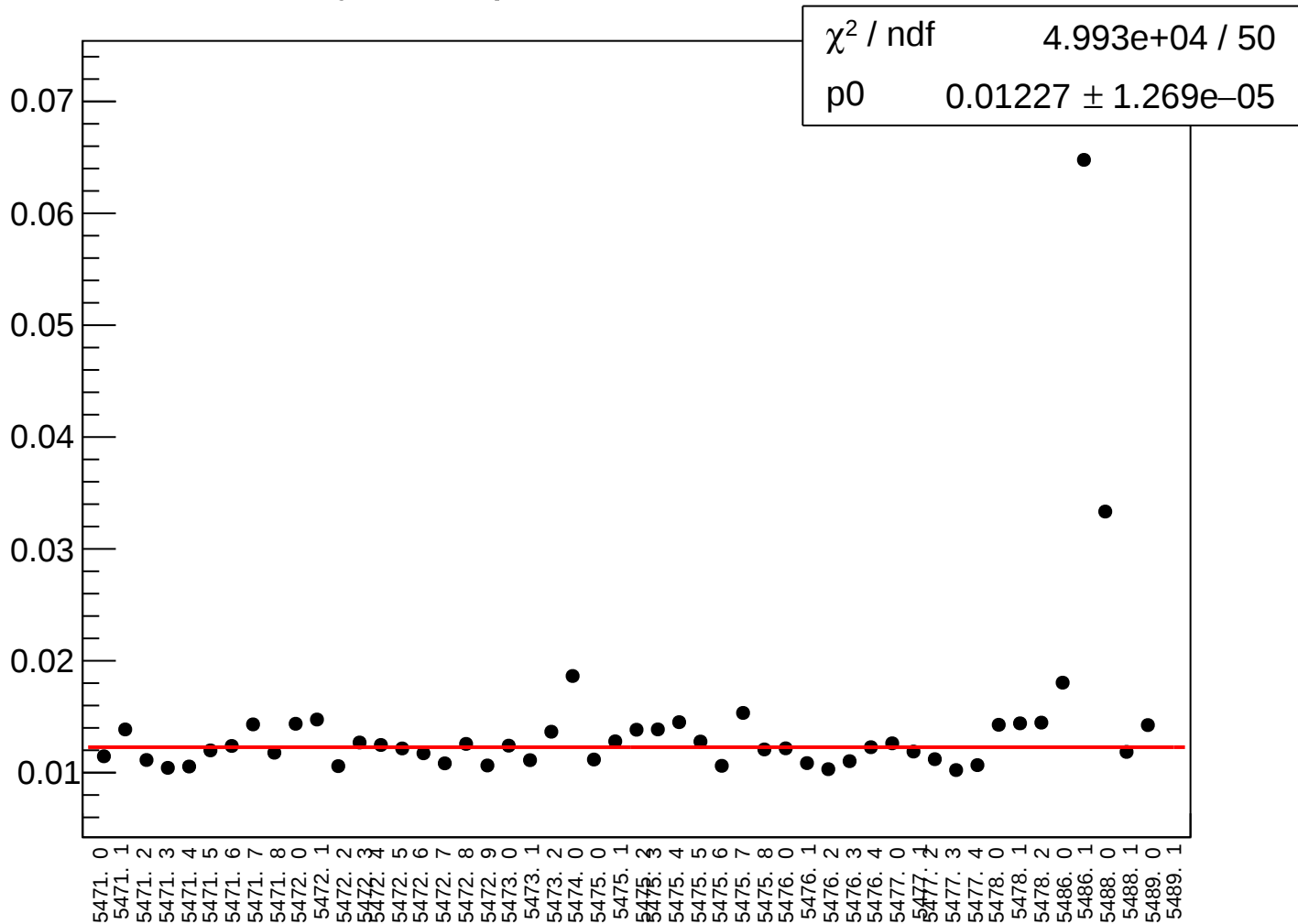
yield_bpm0l08Y_rms vs run



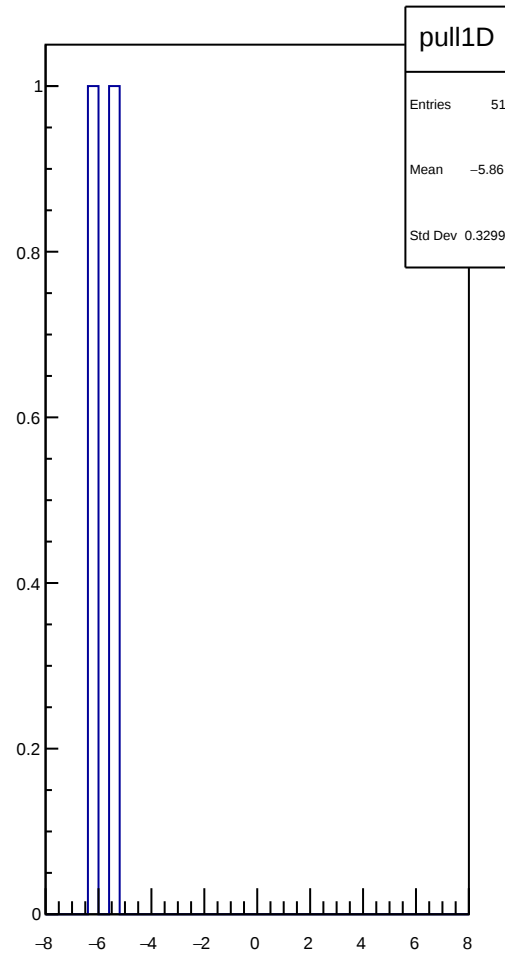
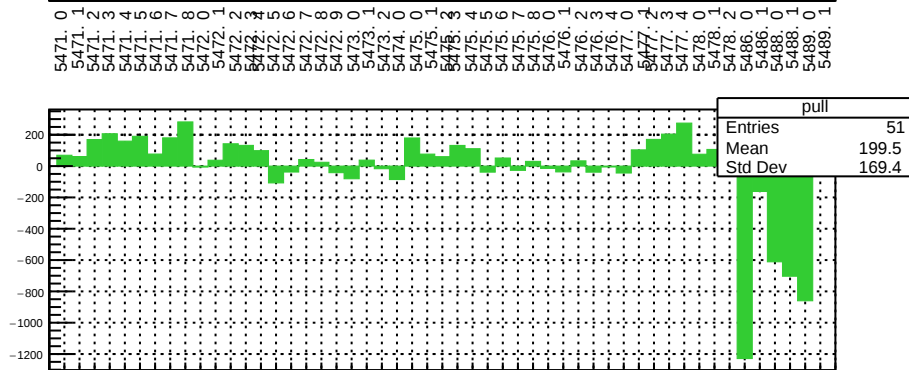
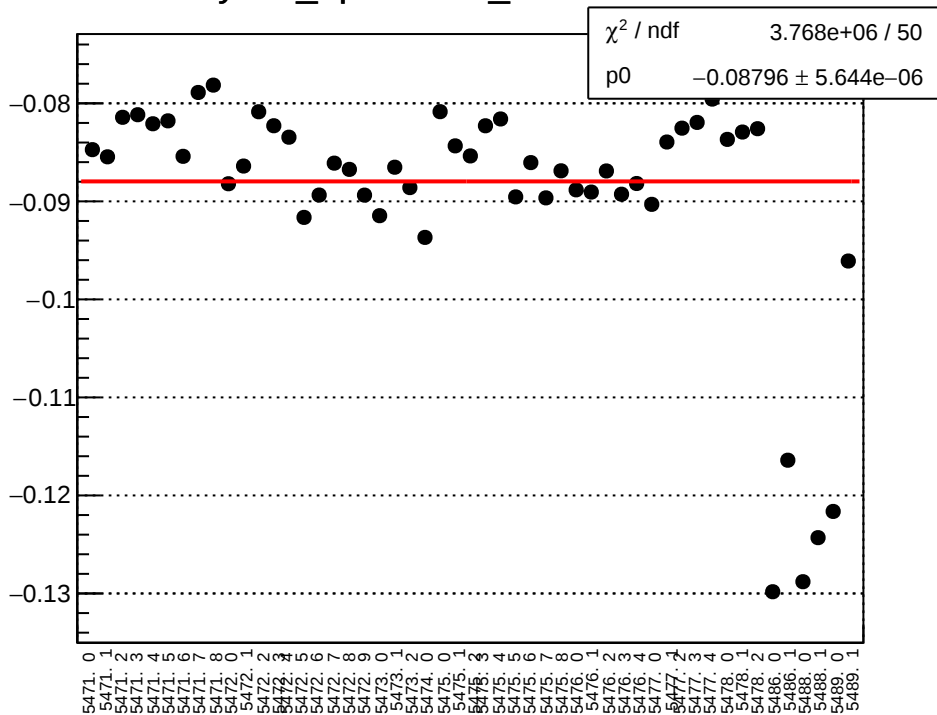
yield_bpm0l09X_mean vs run



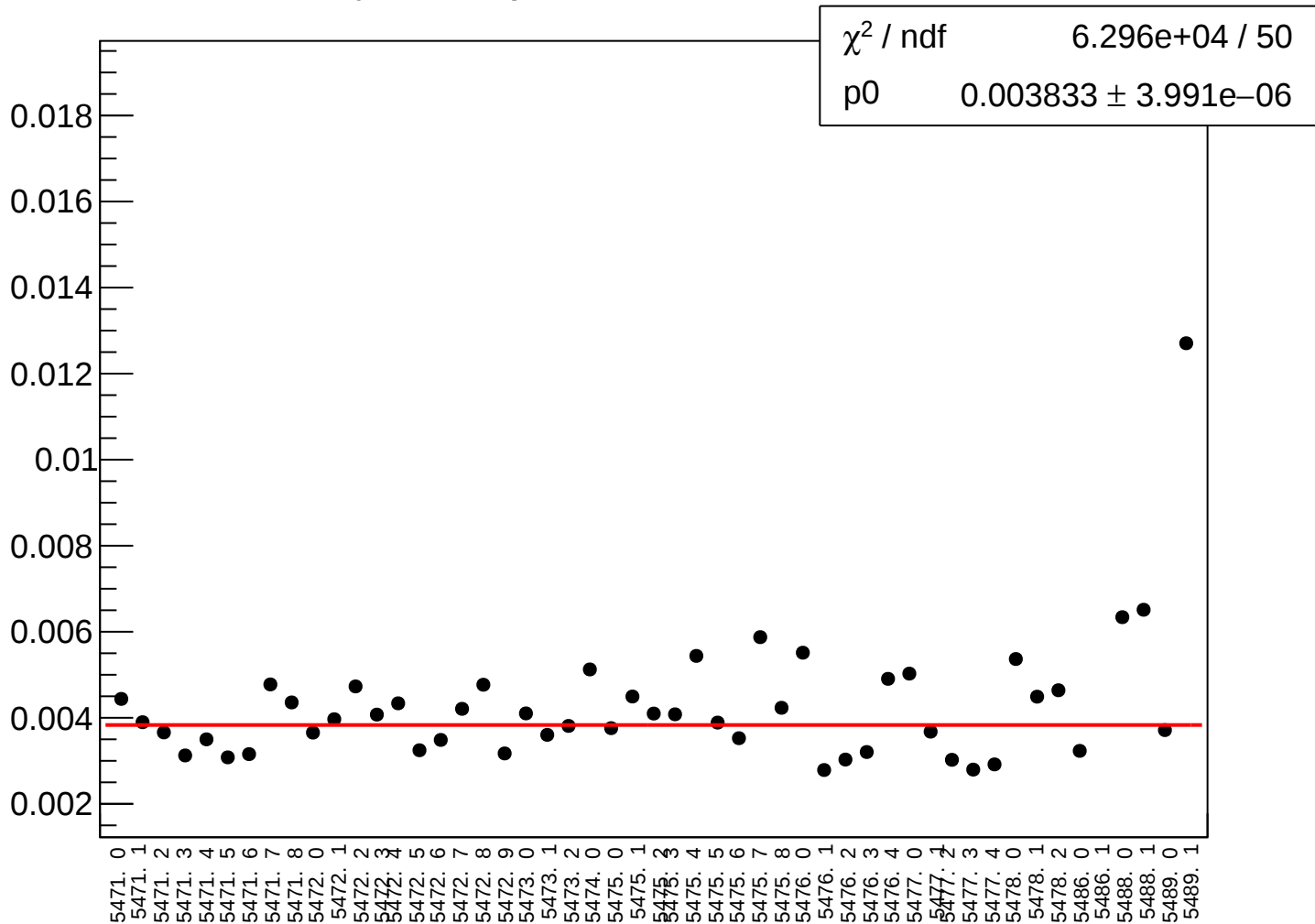
yield_bpm0l09X_rms vs run



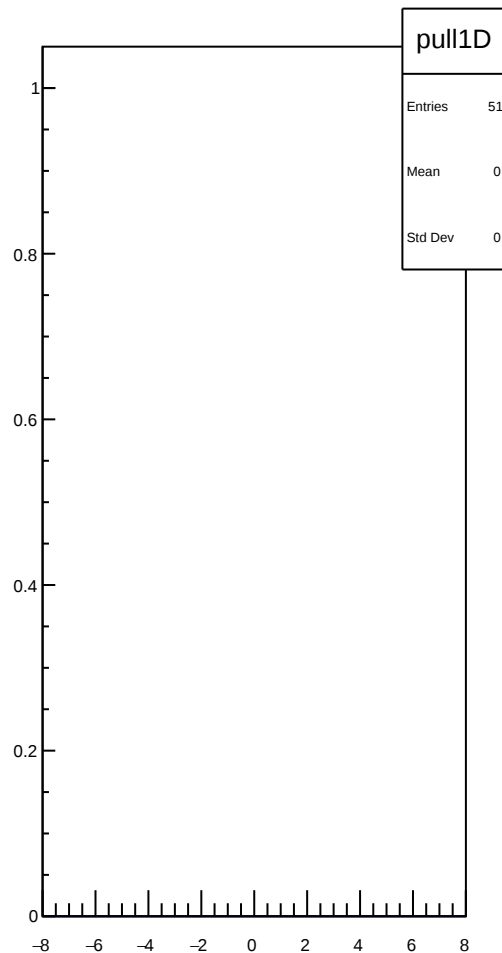
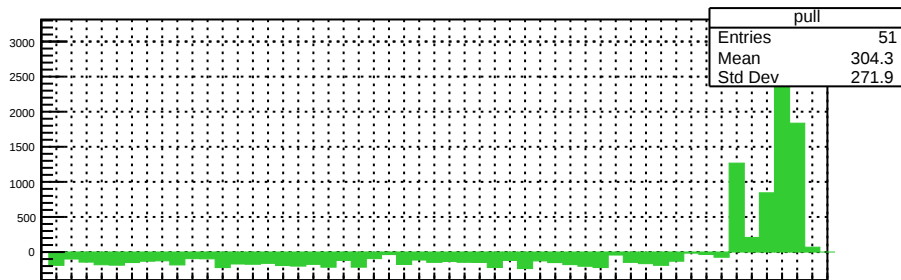
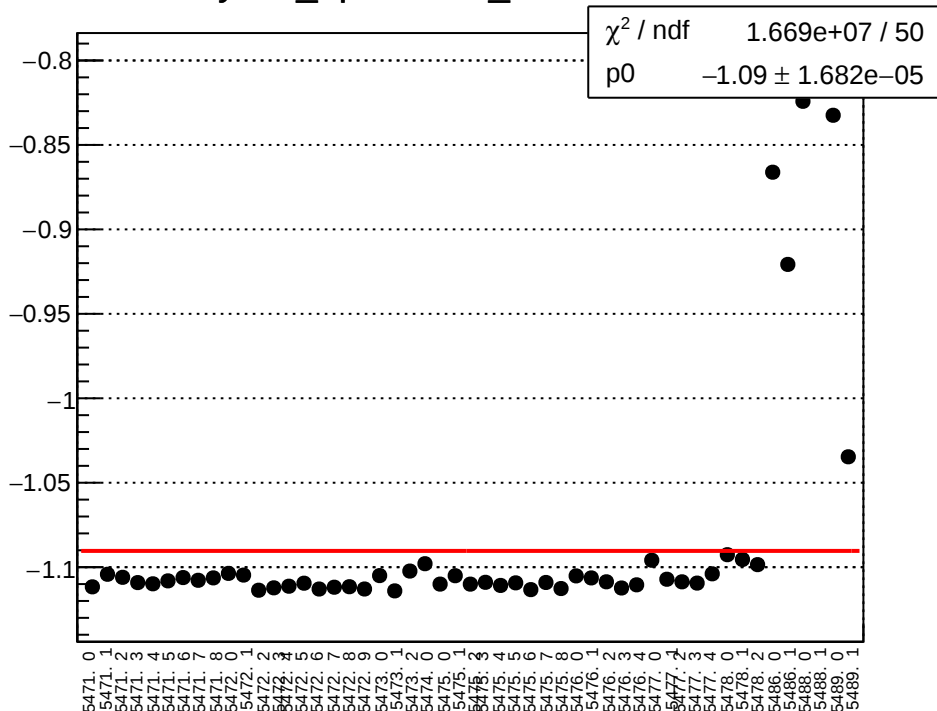
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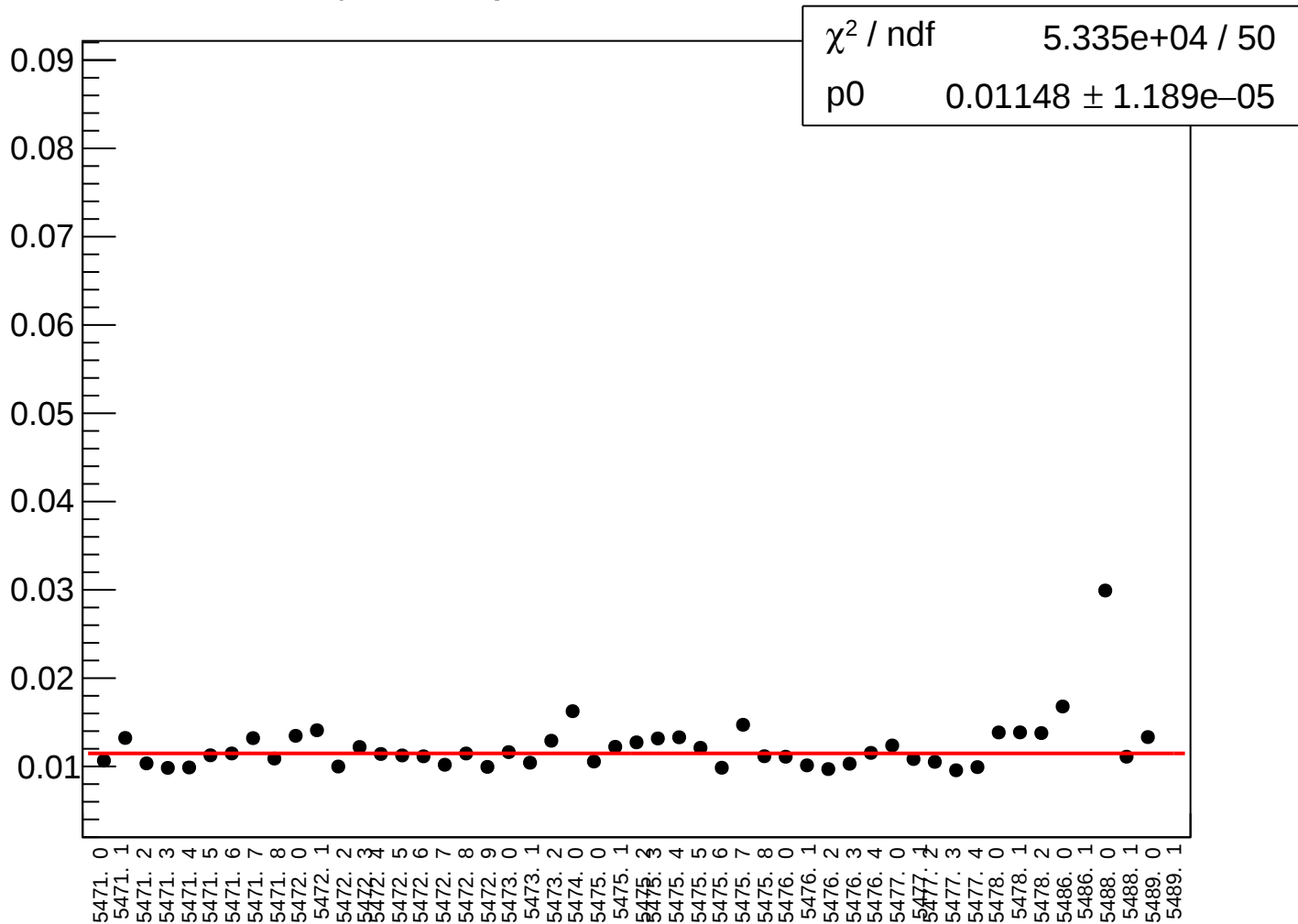
yield_bpm0l09Y_rms vs run



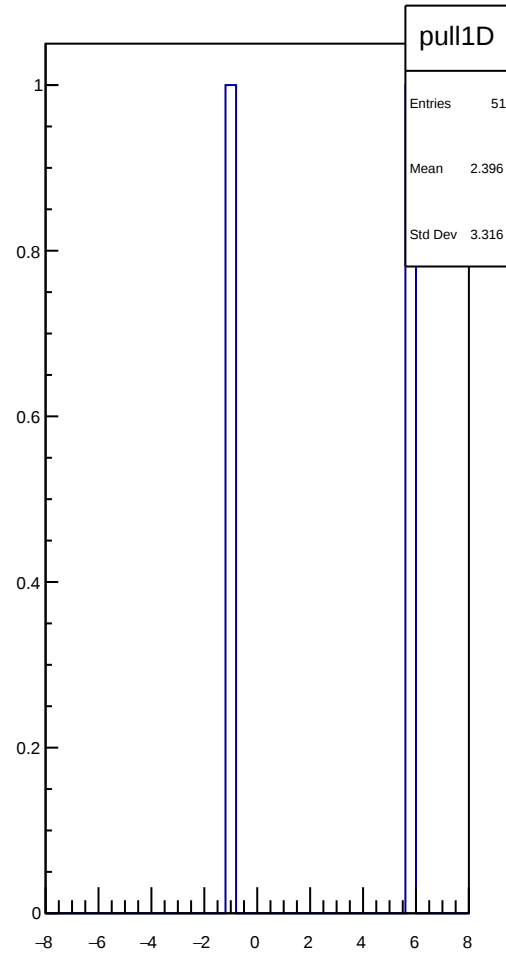
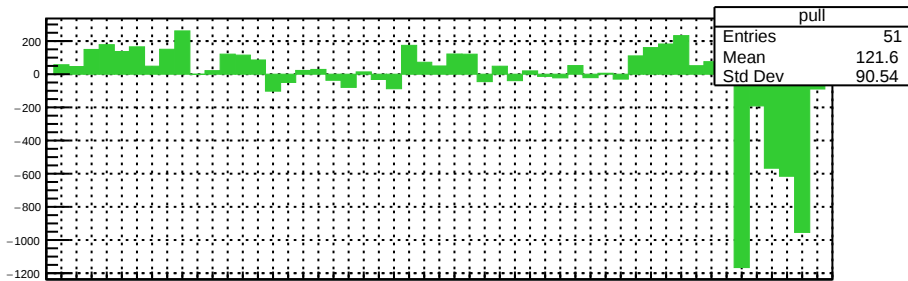
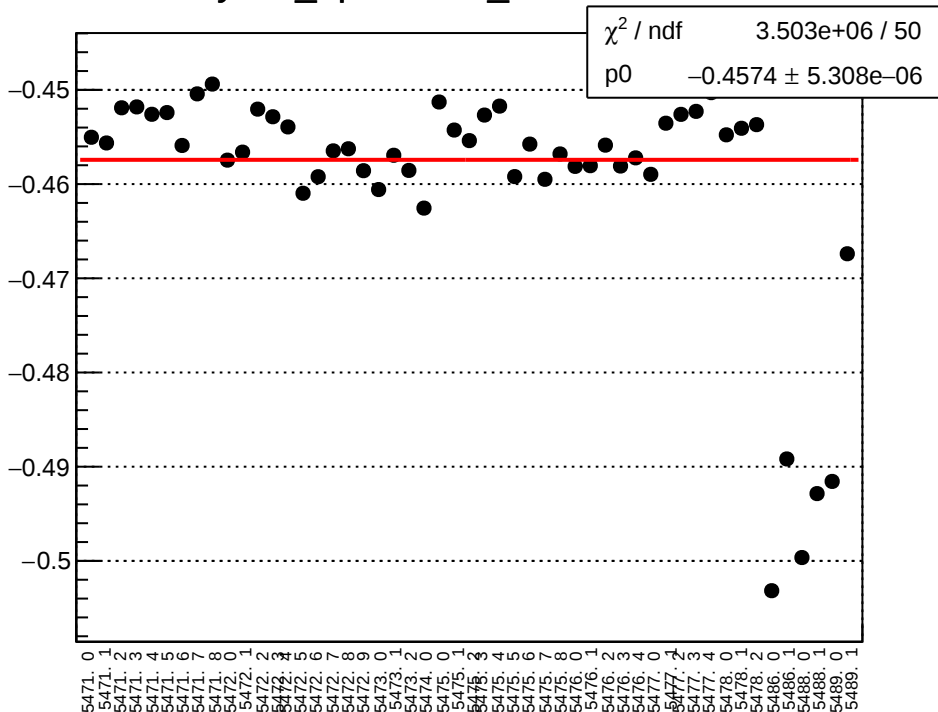
yield_bpm0l10X_mean vs run



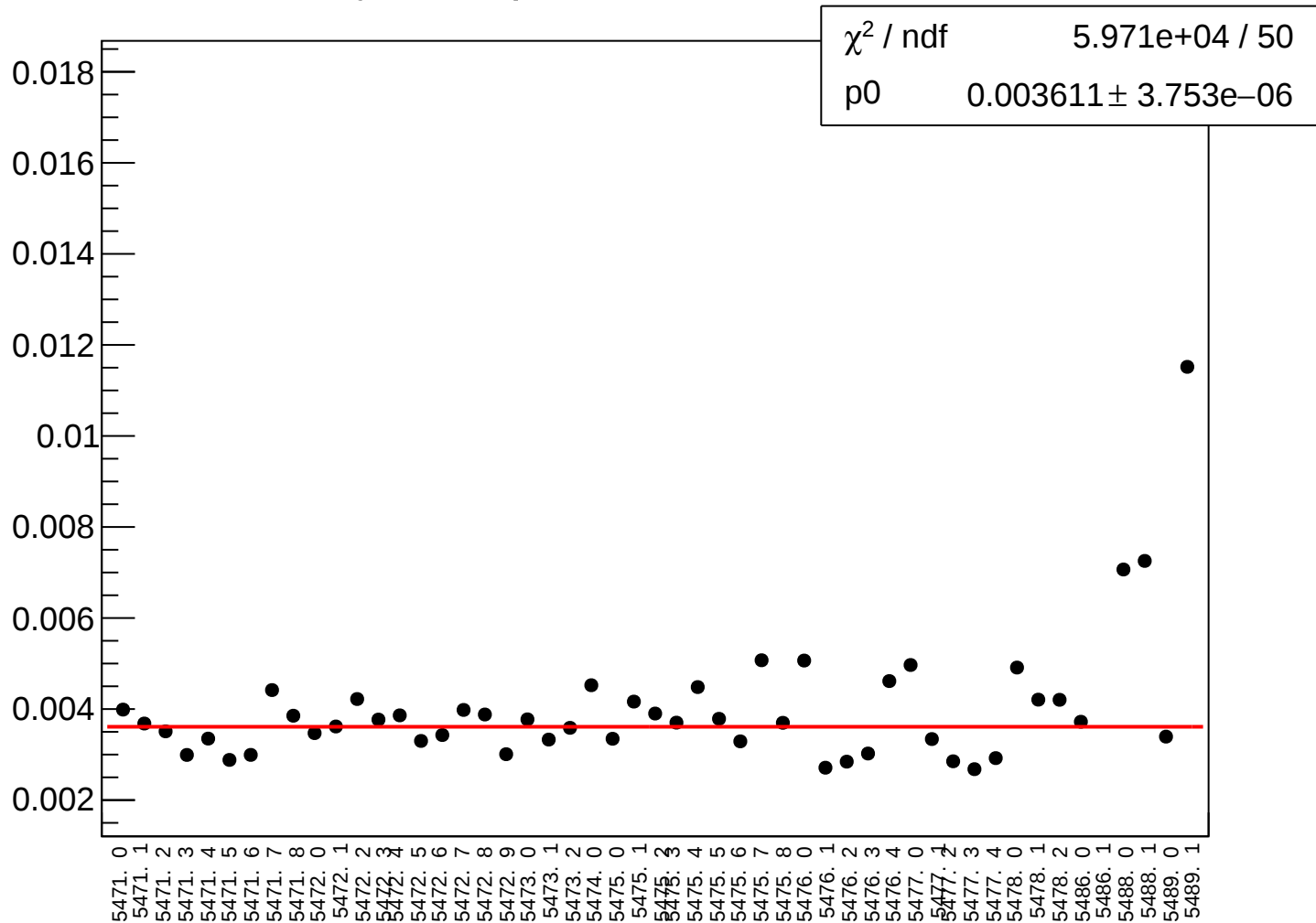
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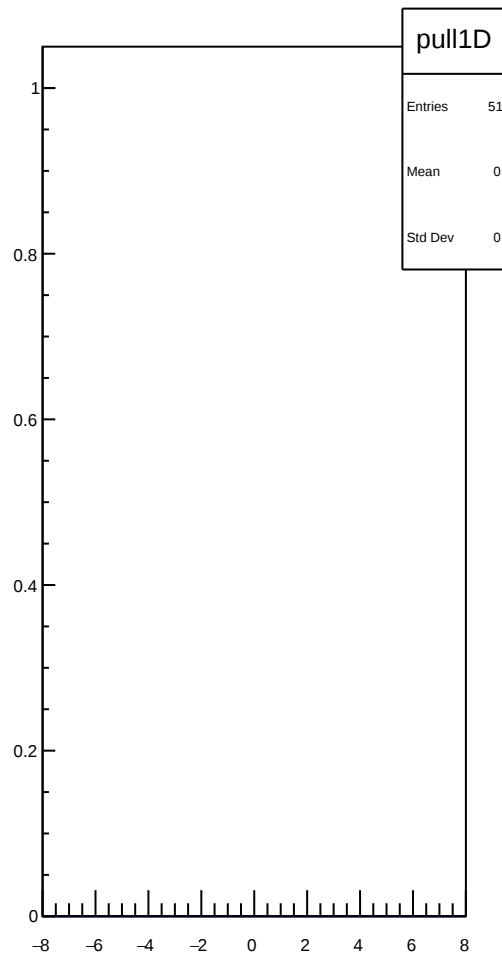
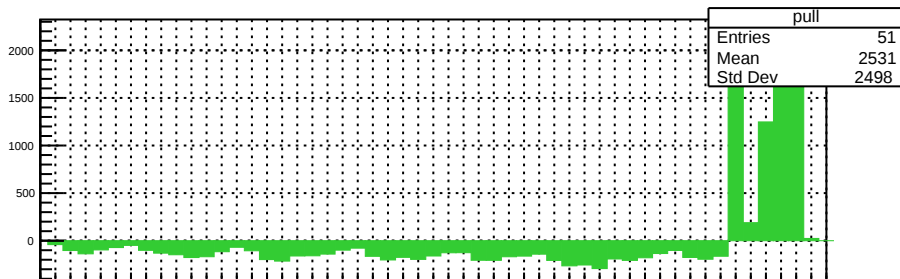
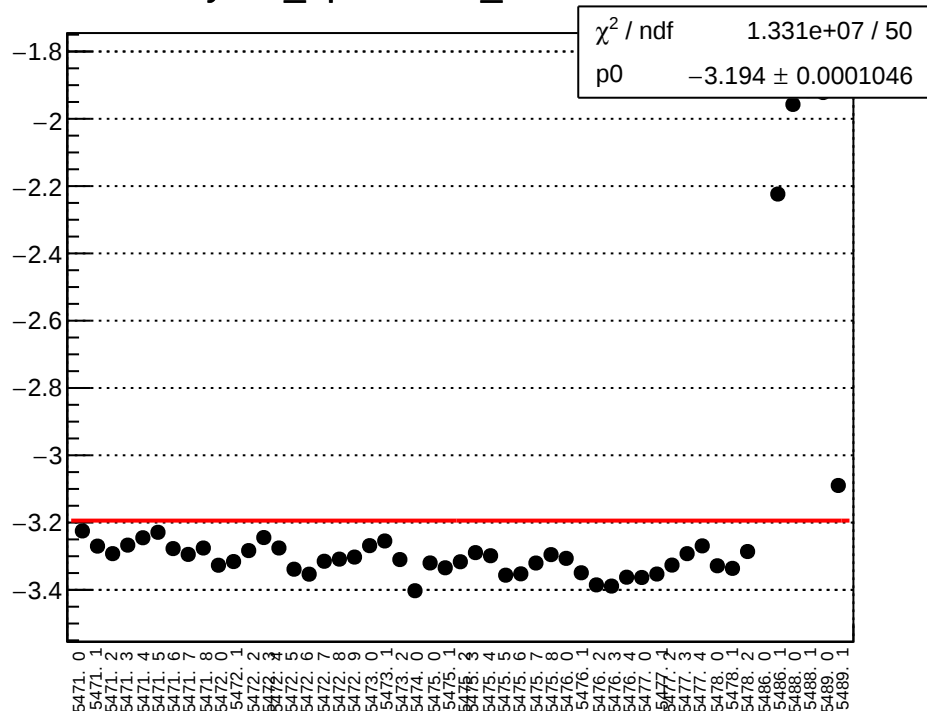
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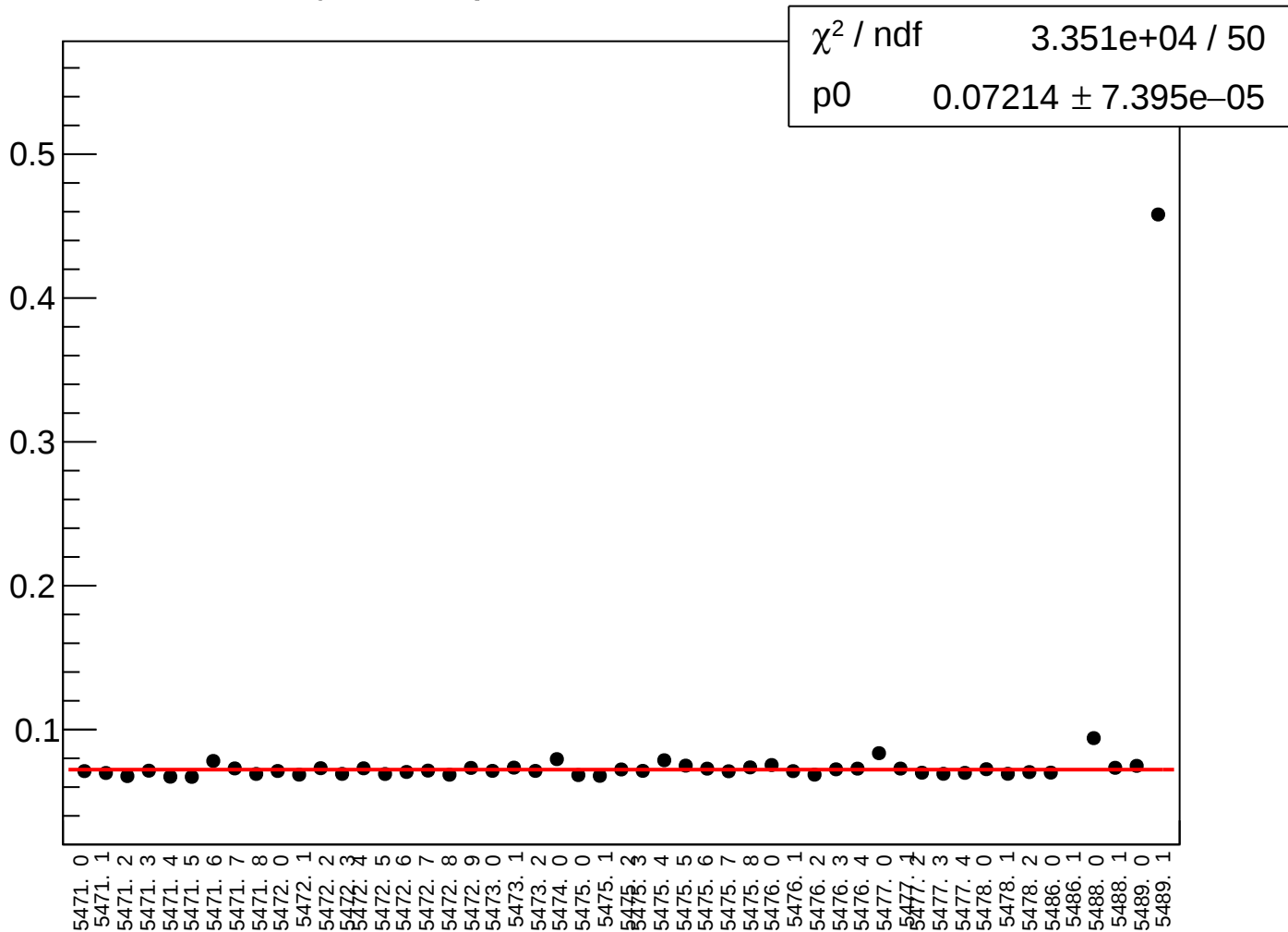
yield_bpm0l10Y_rms vs run



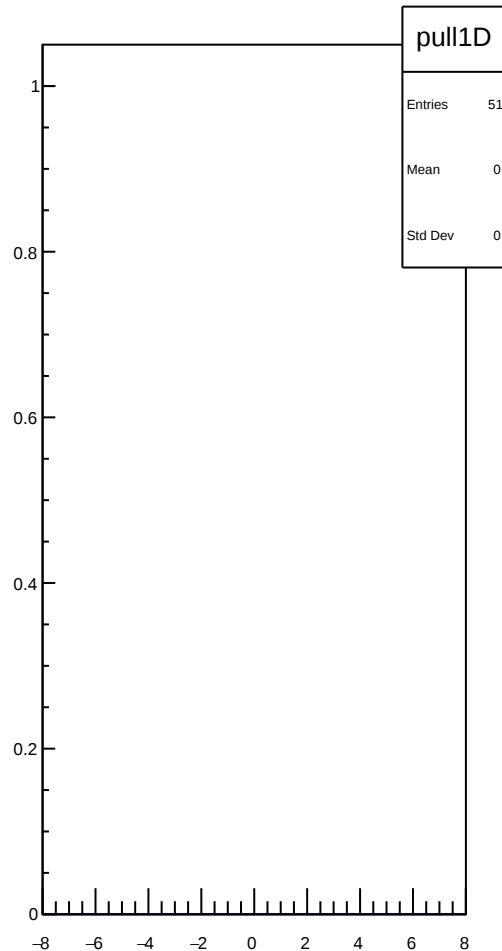
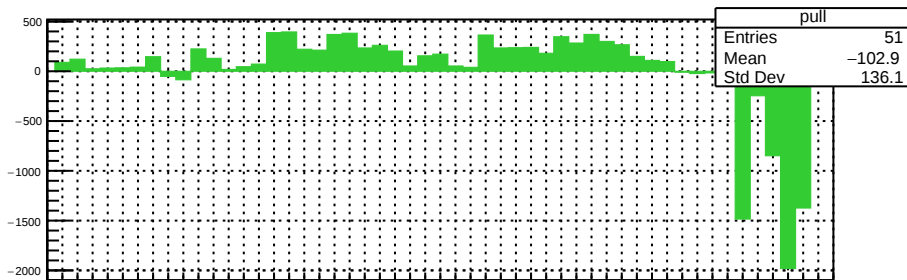
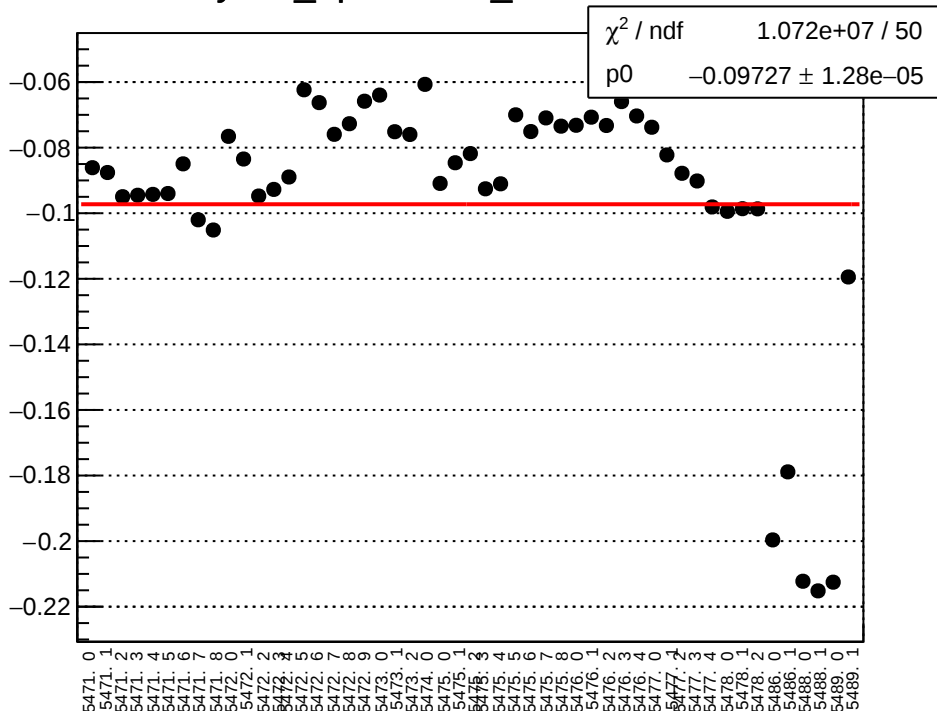
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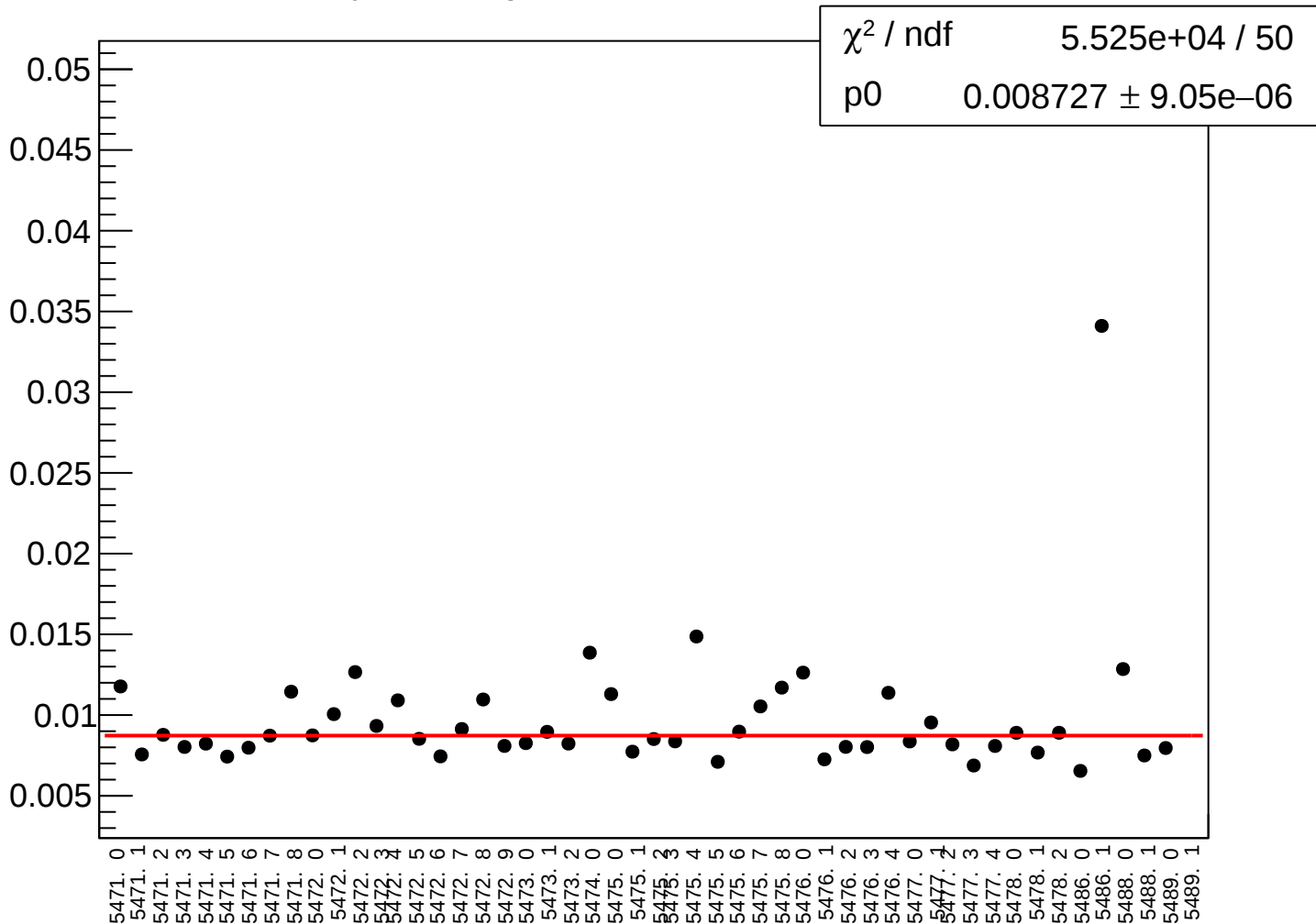
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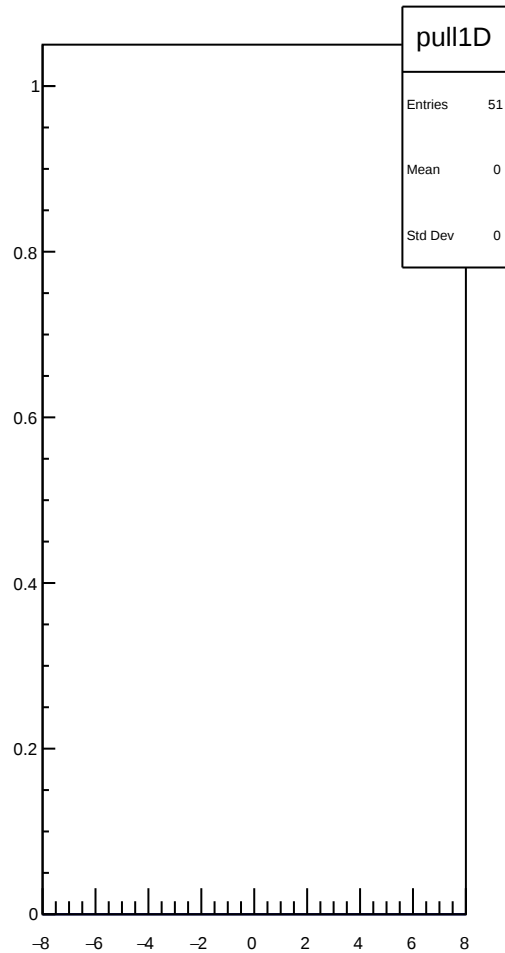
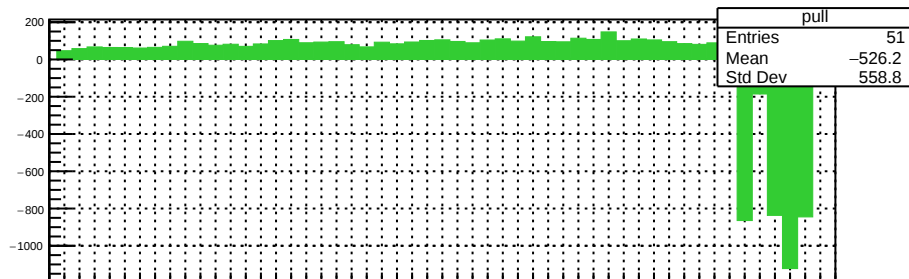
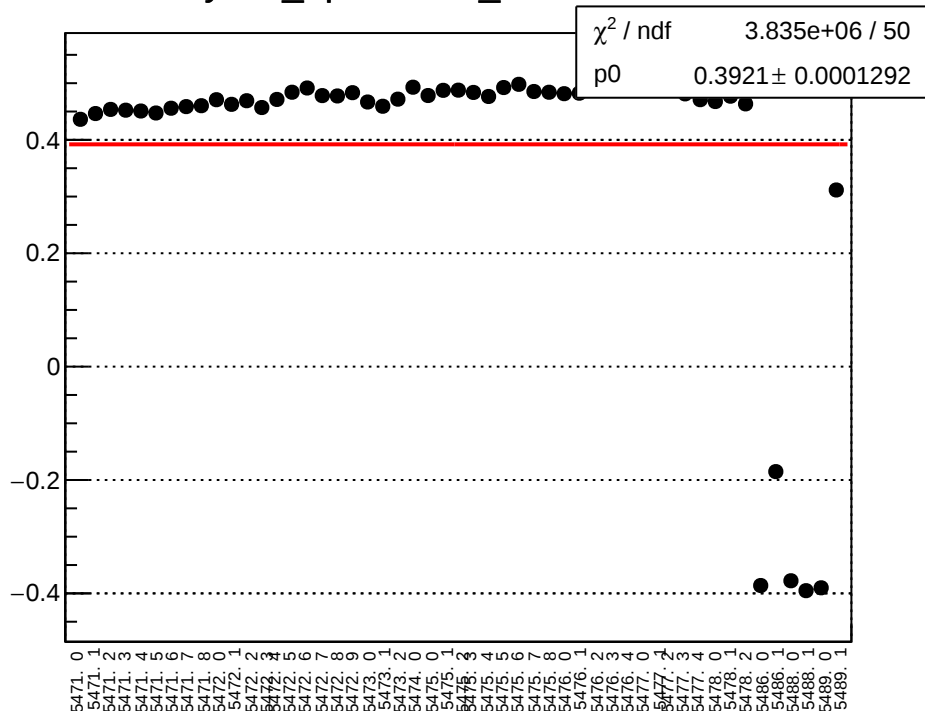
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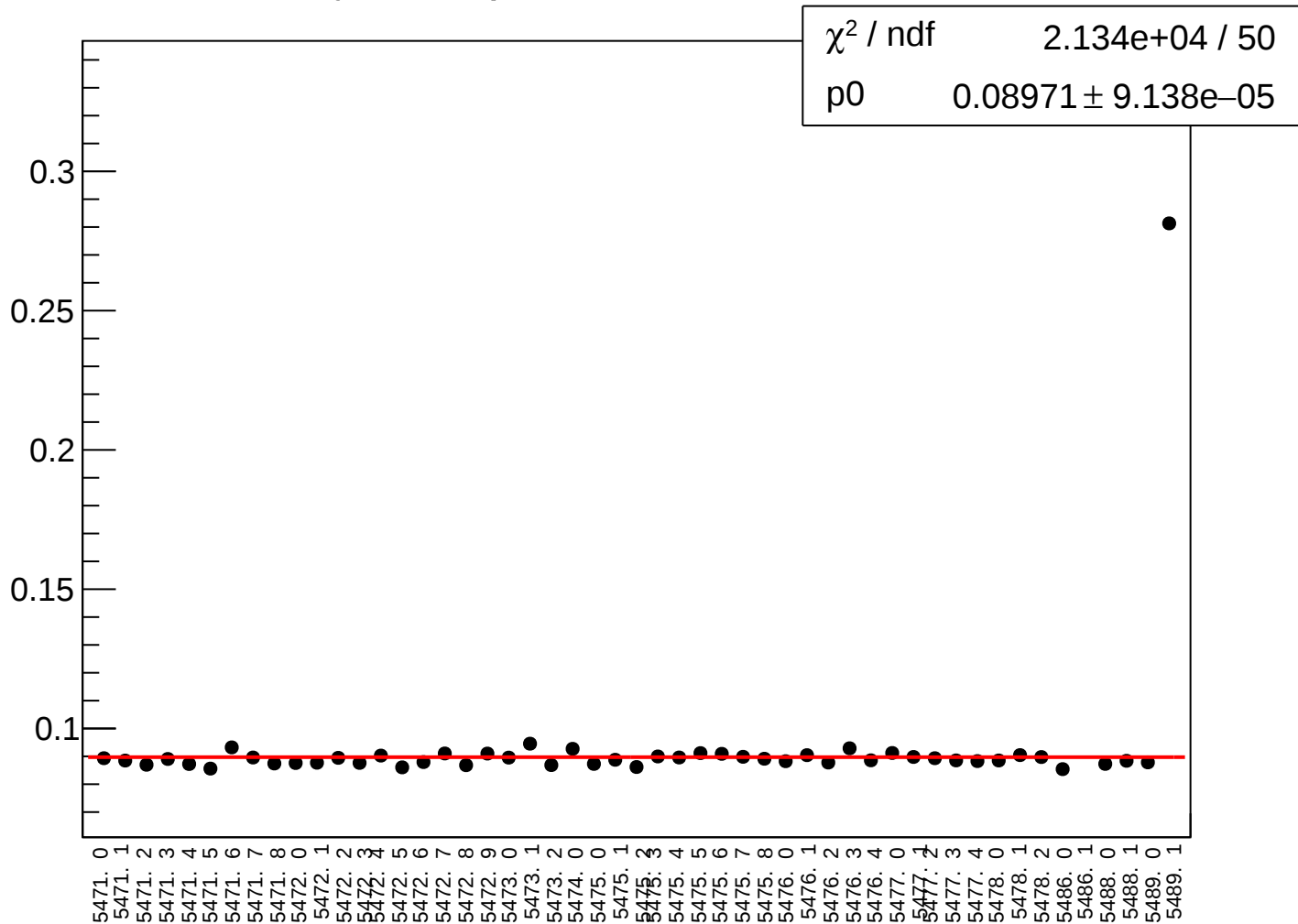
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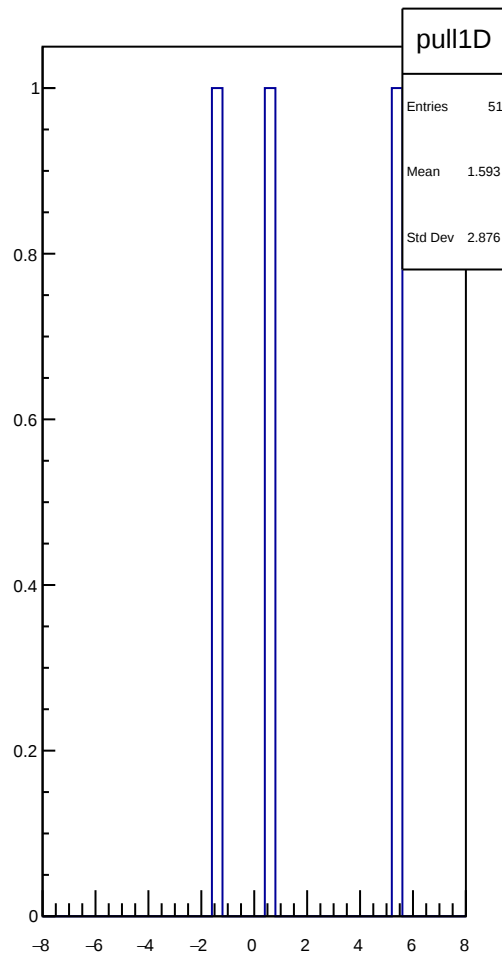
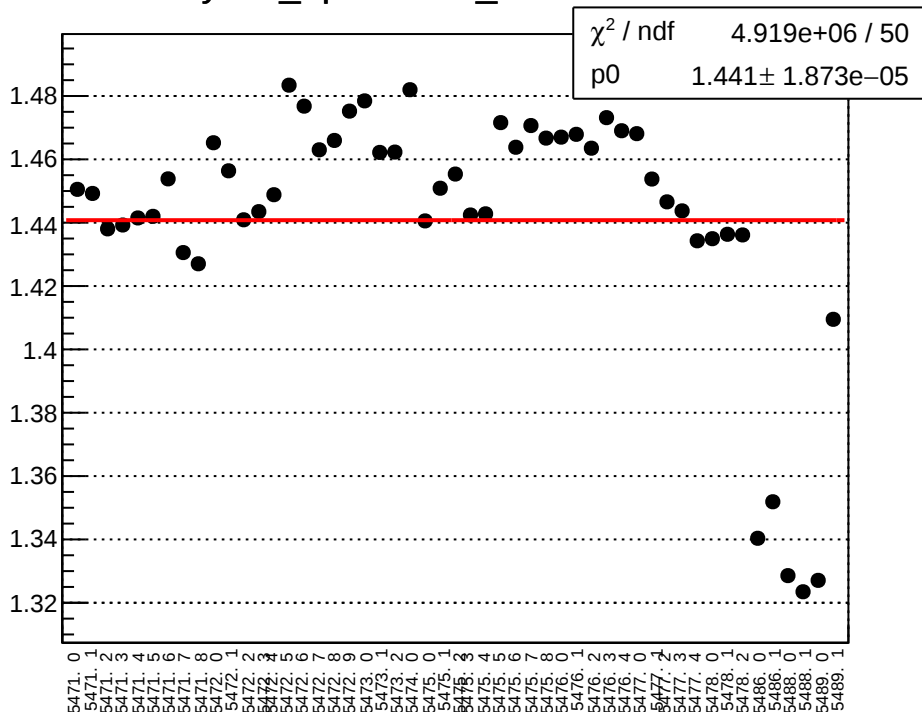
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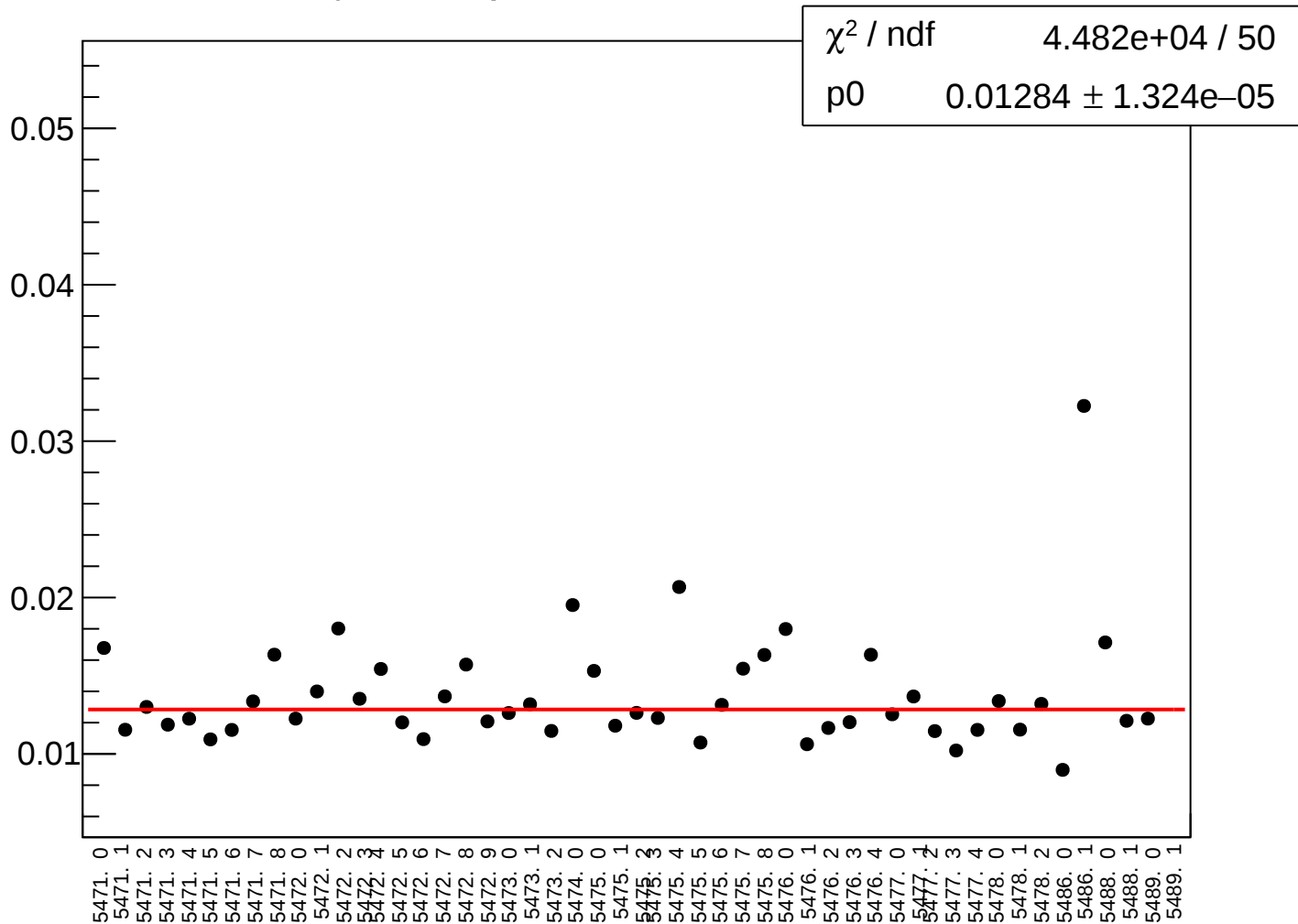
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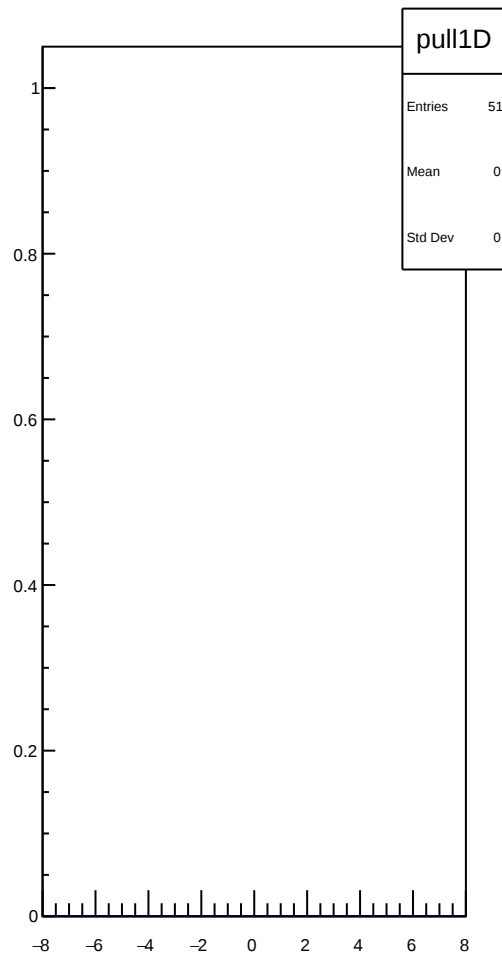
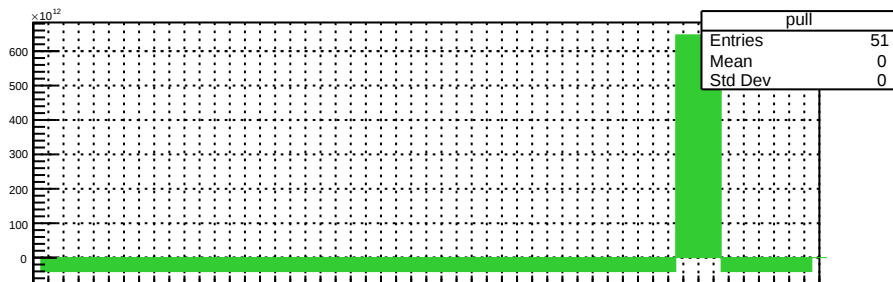
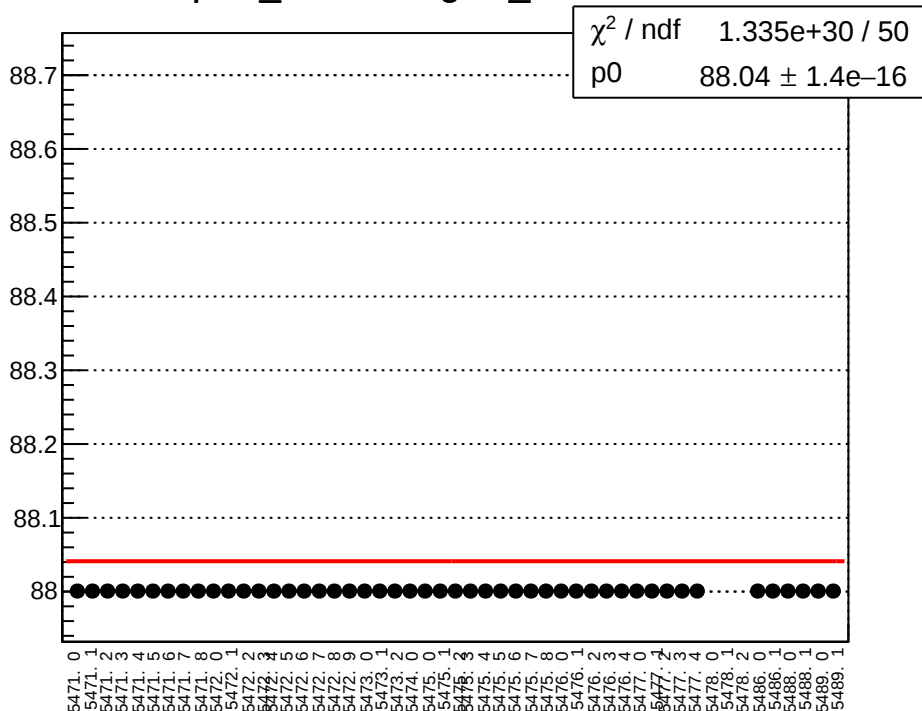
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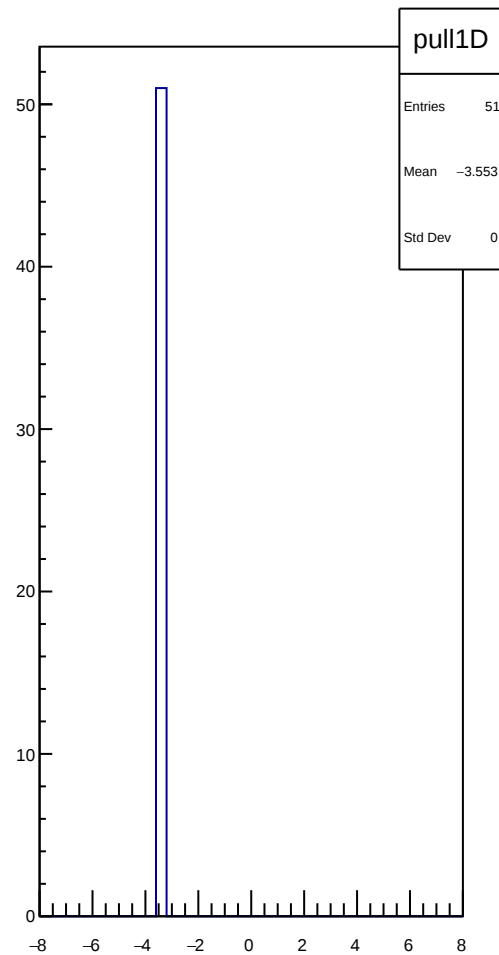
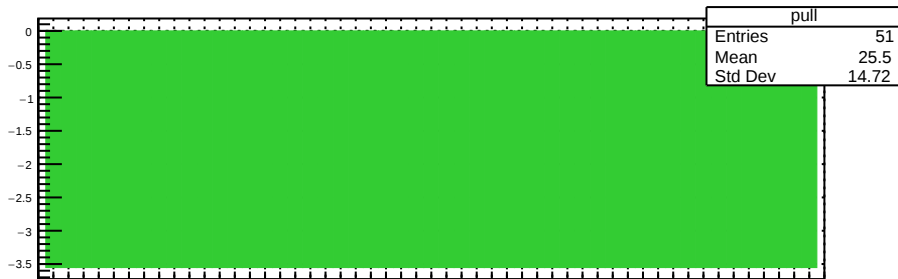
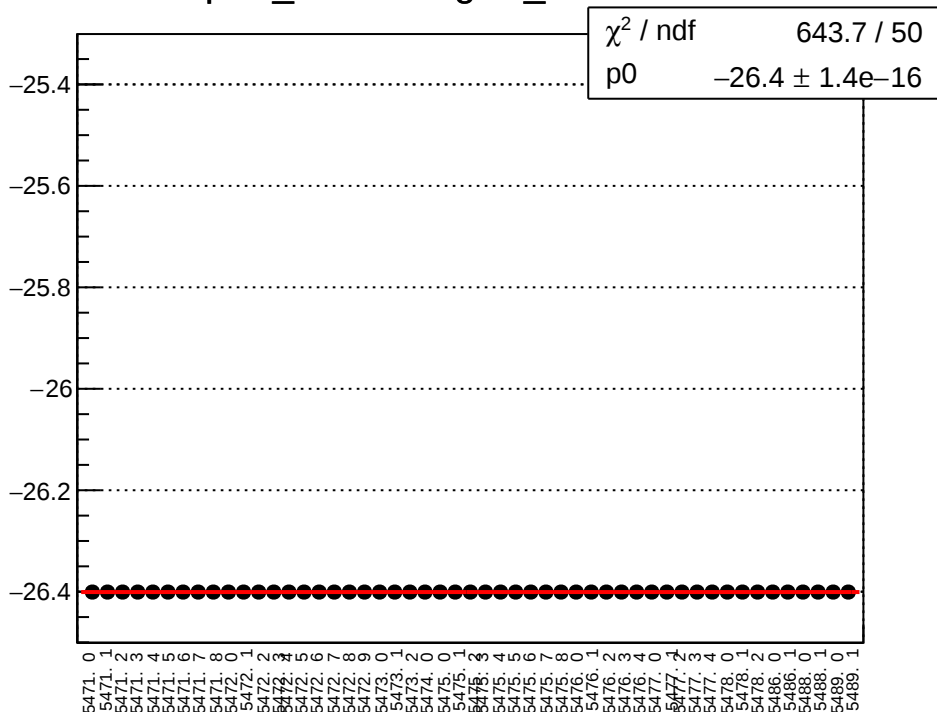
yield_bpm0r05Y_rms vs run



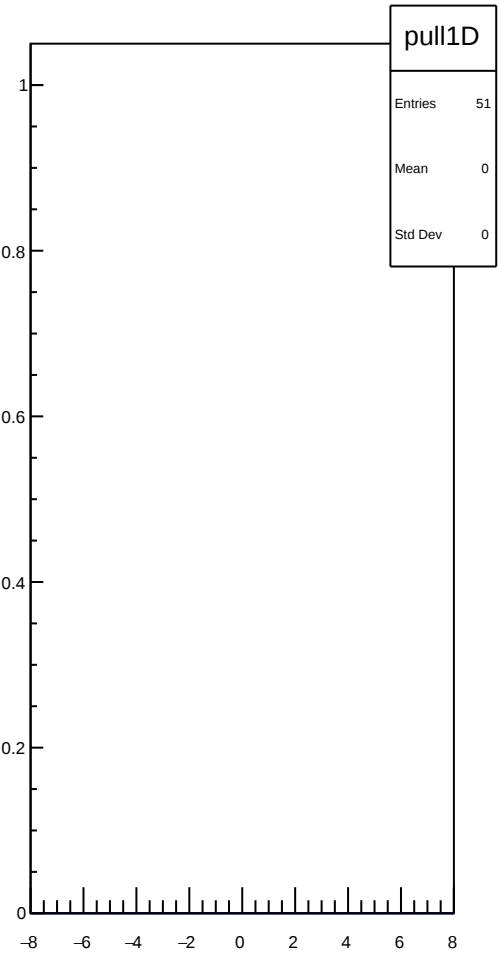
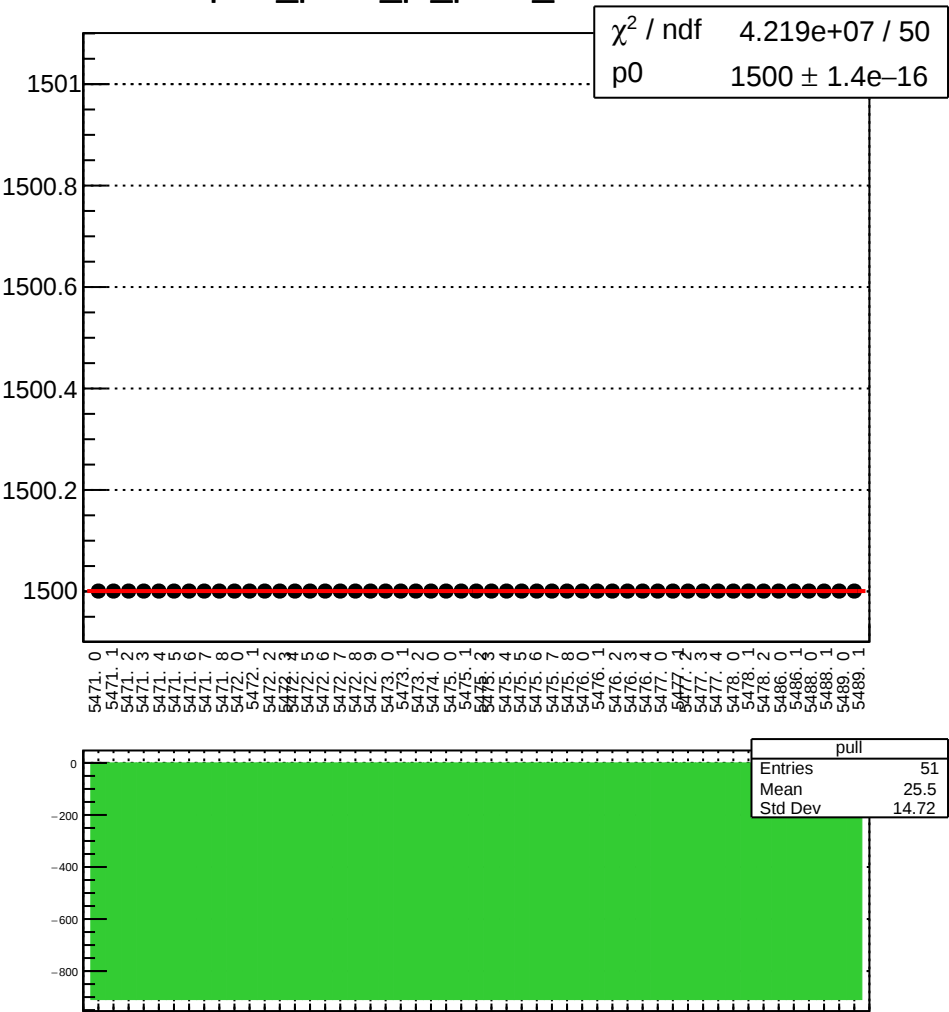
epics_VWienAngles_mean vs run



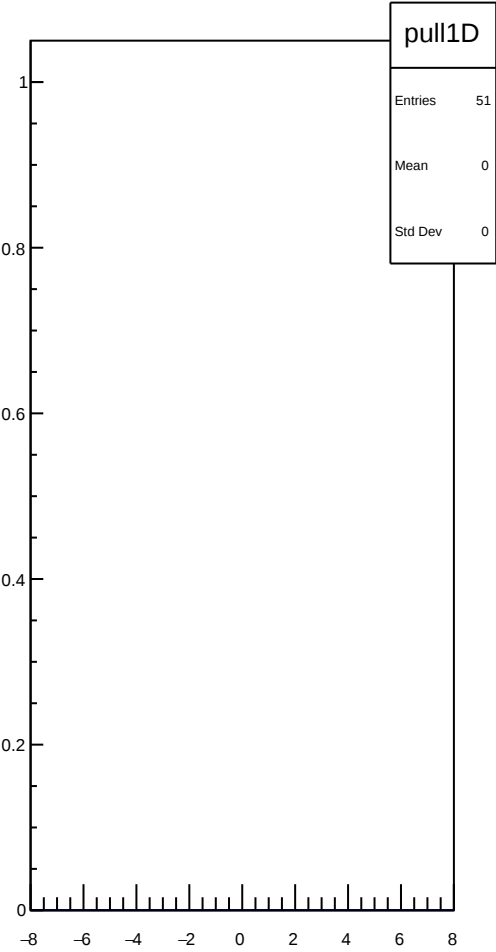
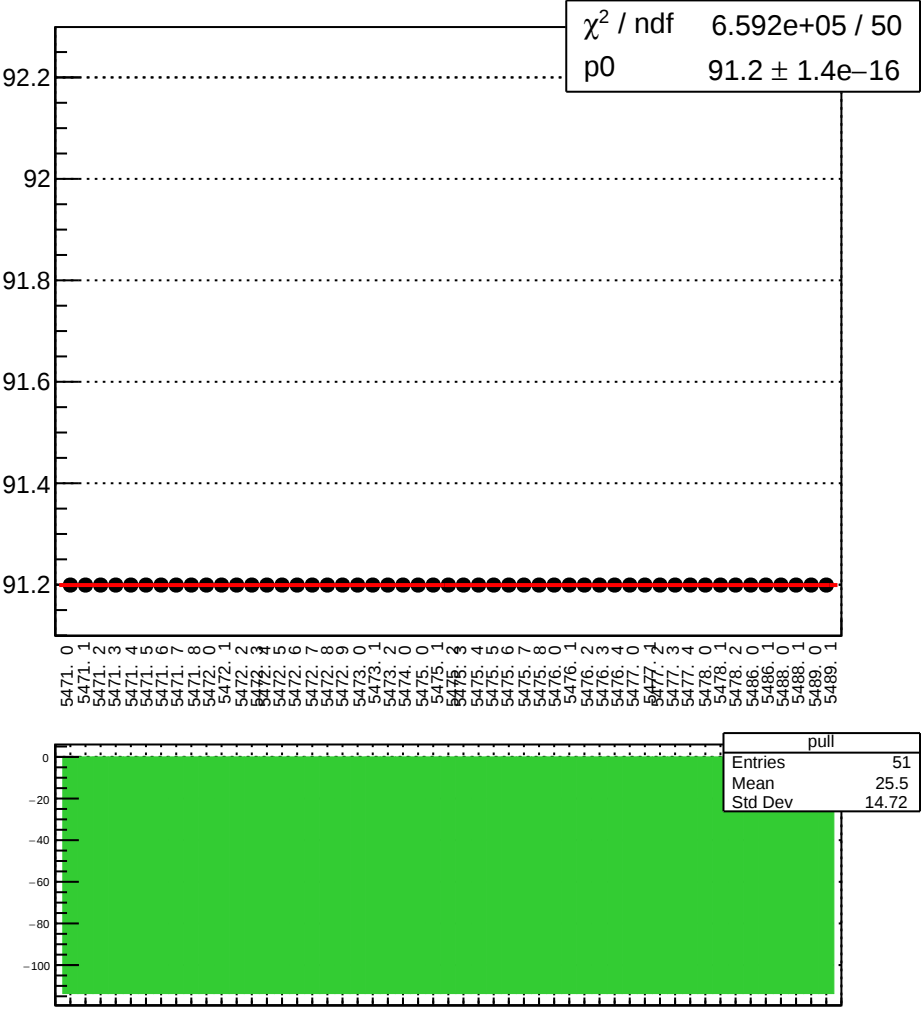
epics_HWienAngles_mean vs run



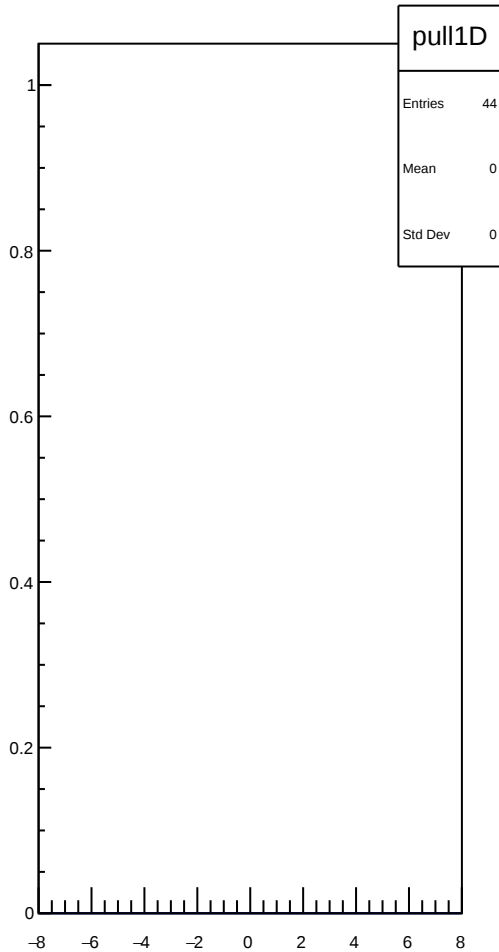
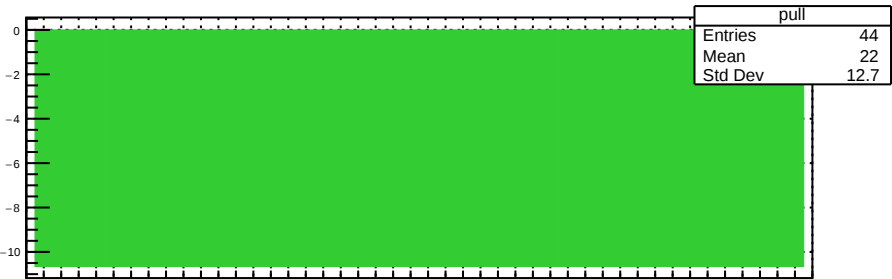
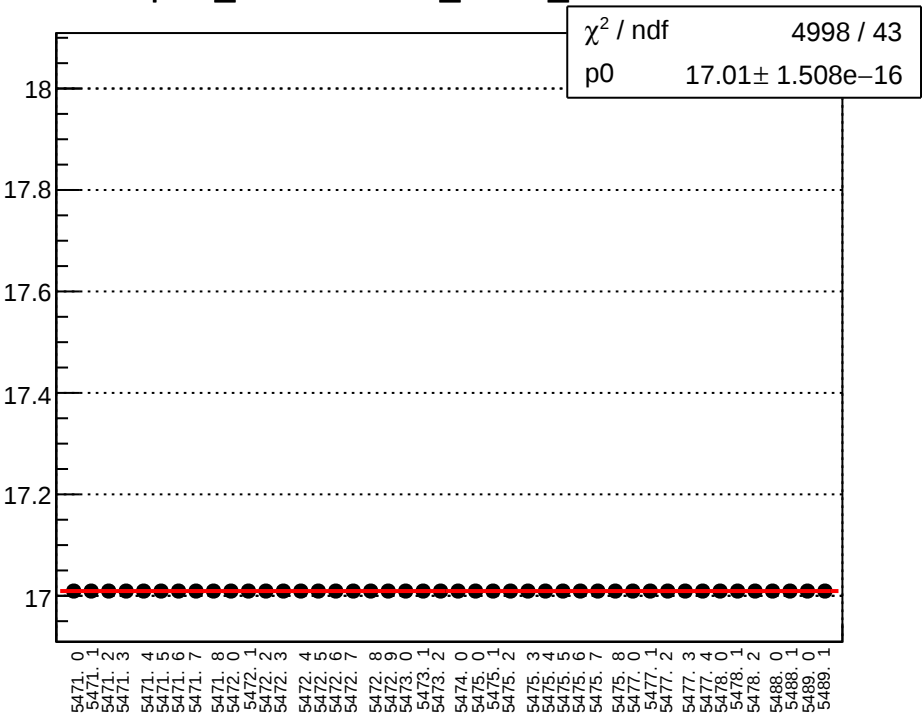
epics_psub_pl_poss_mean vs run



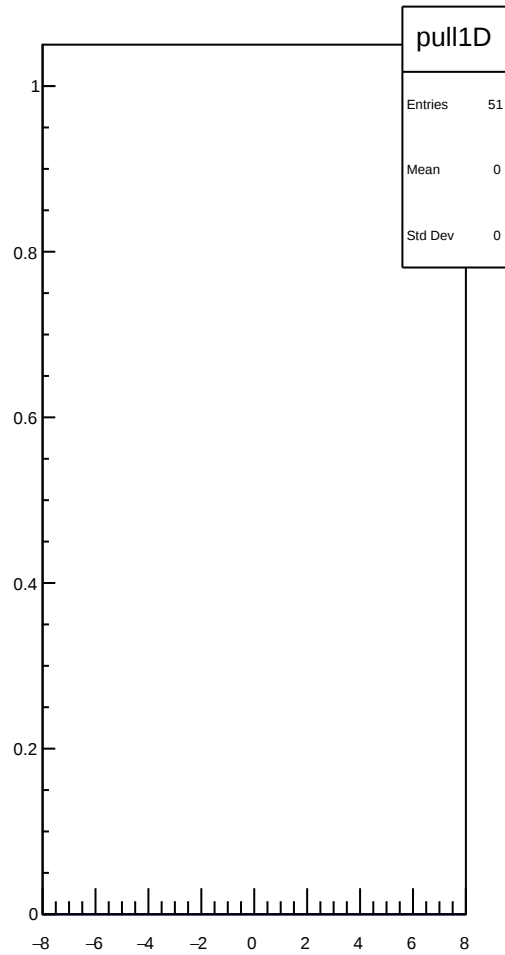
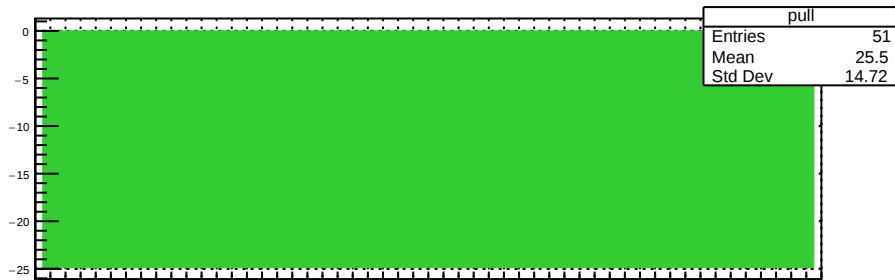
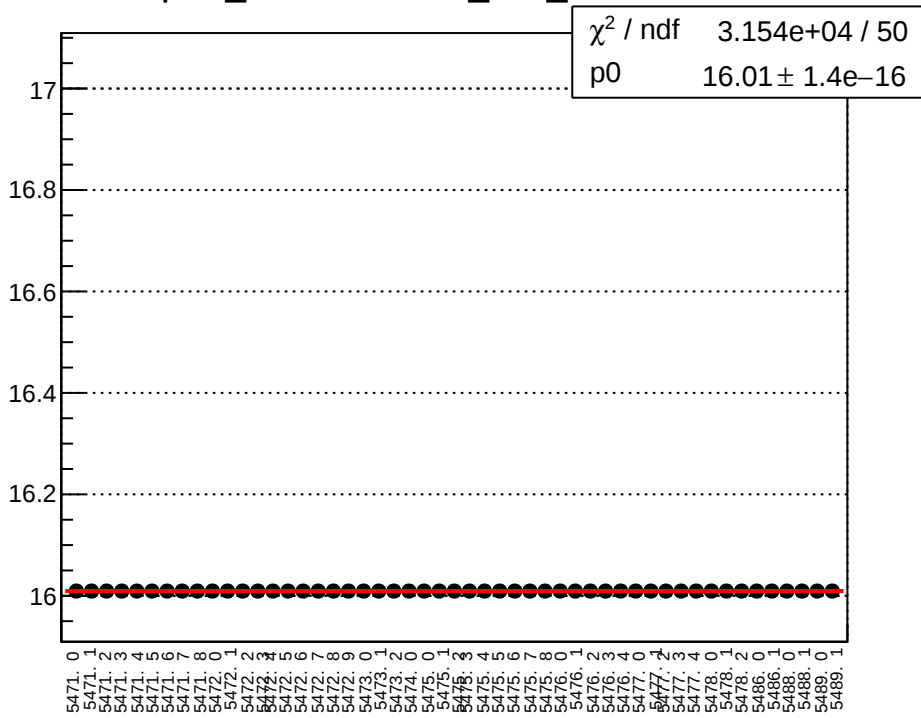
epics_Phi_FGs_mean vs run



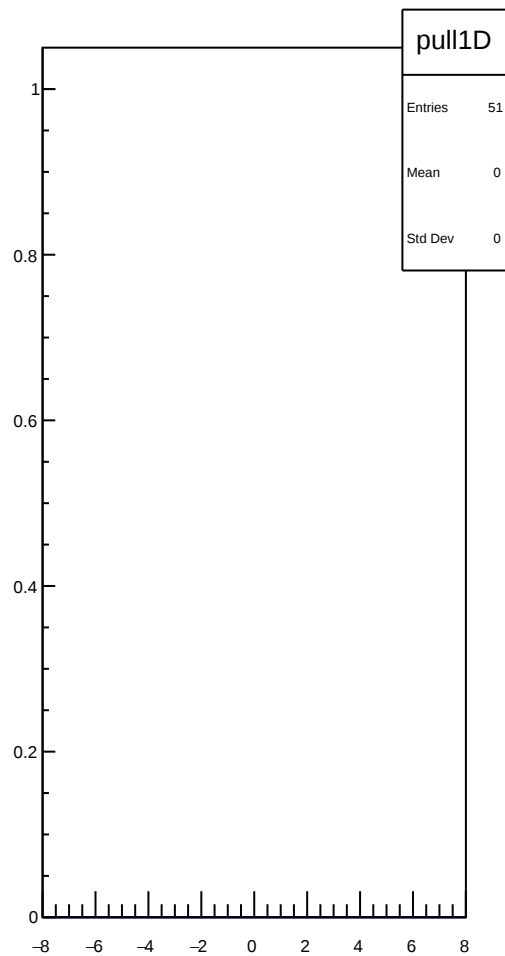
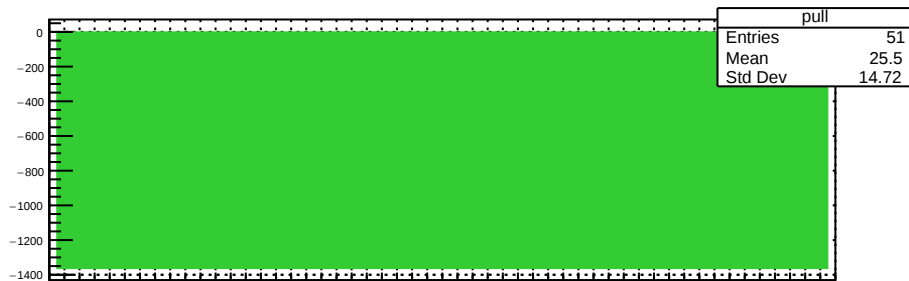
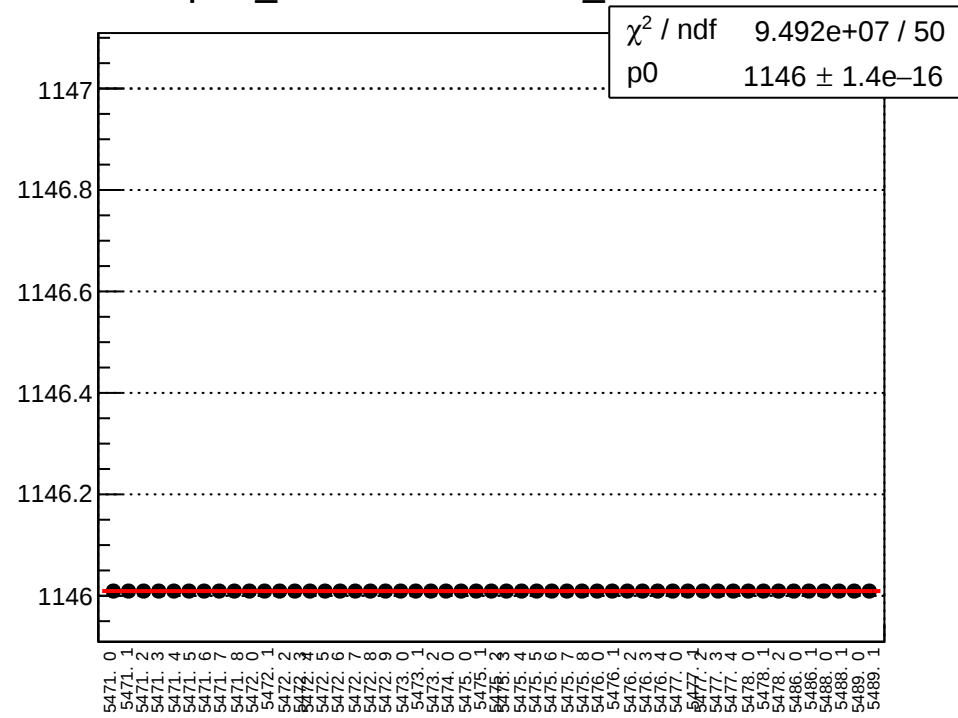
epics_IGL1I00DI24_24Ms_mean vs run



epics_IGL1I00OD16_16s_mean vs run



epics_RTPAPOSUCNTs_mean vs run



epics_RTPAPOSVCNTs_mean vs run

