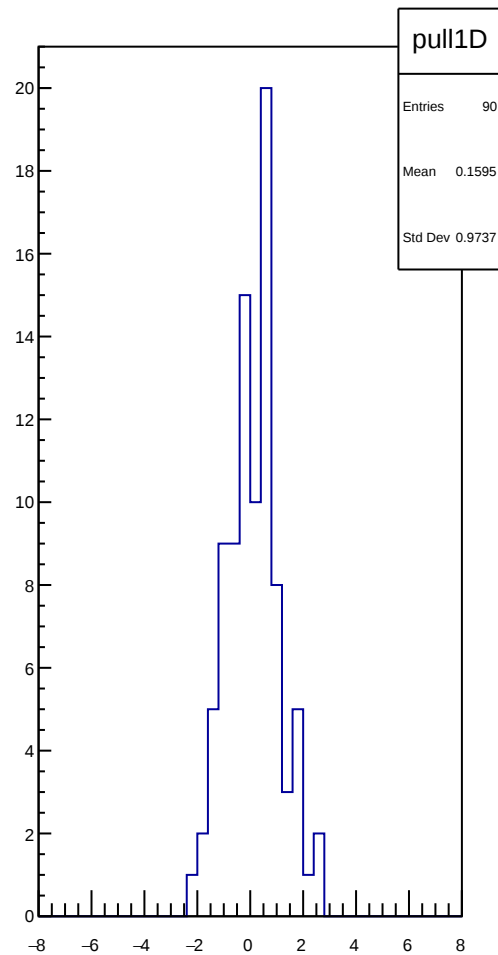
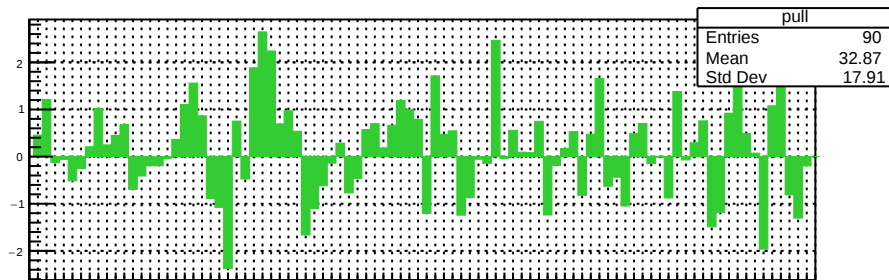
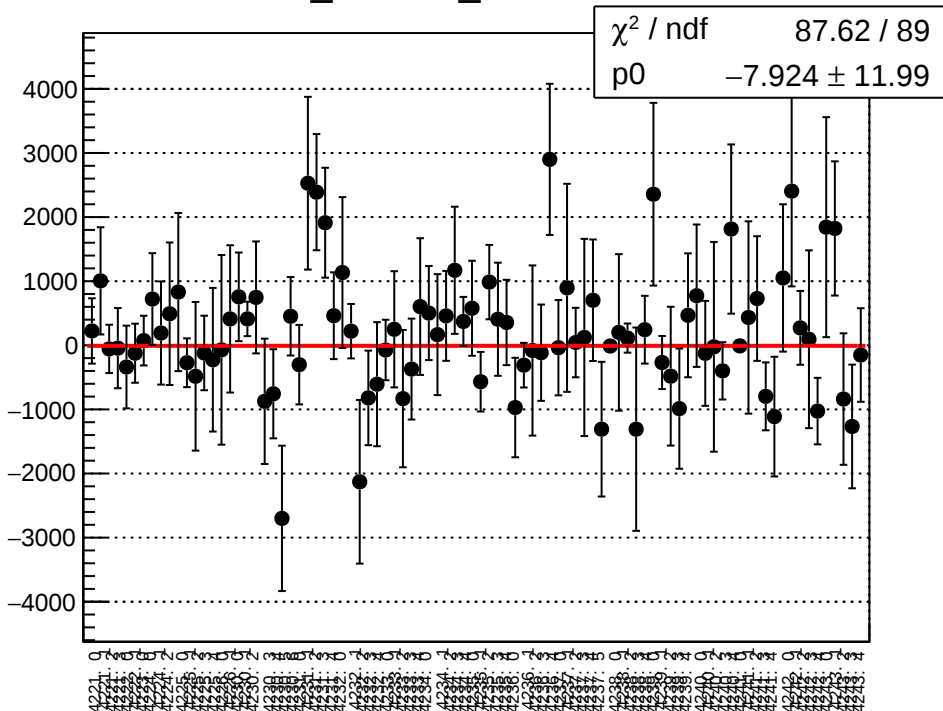
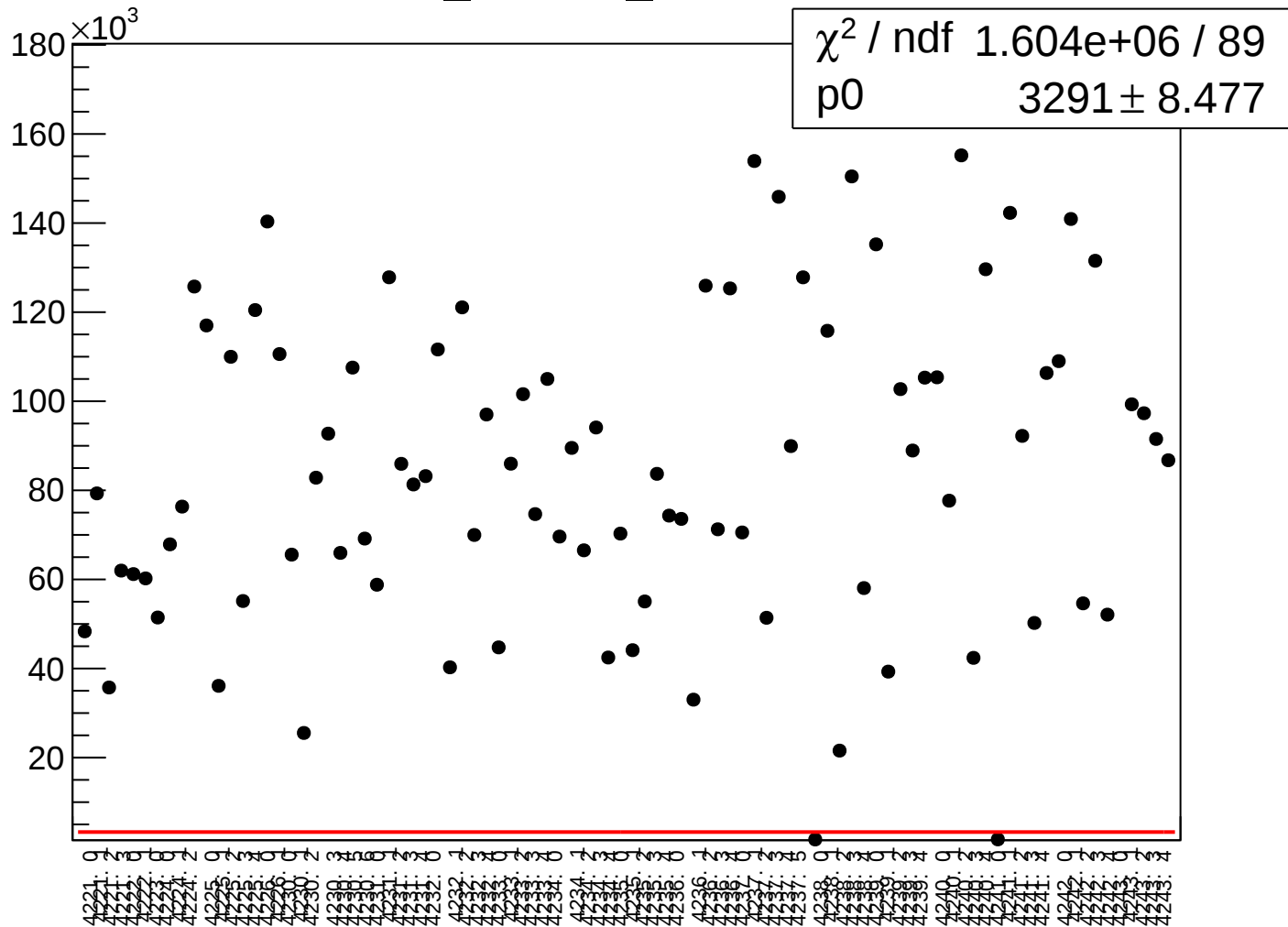


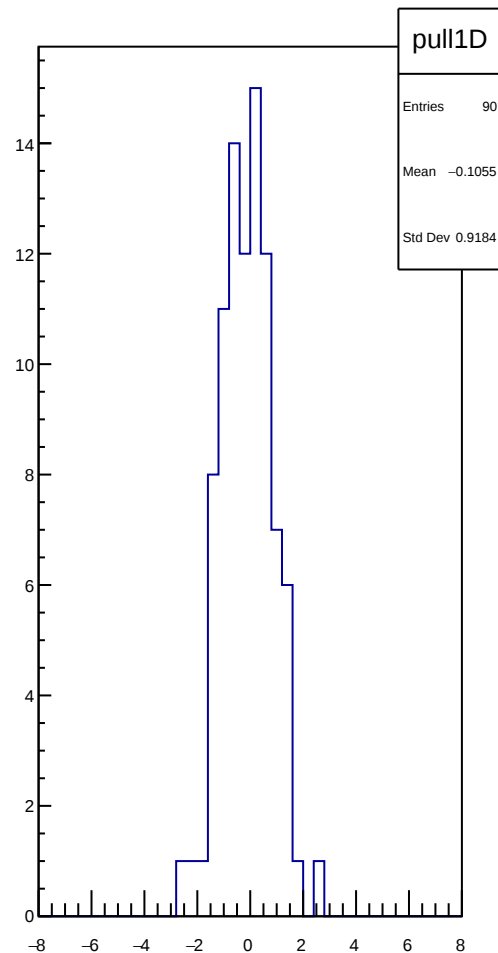
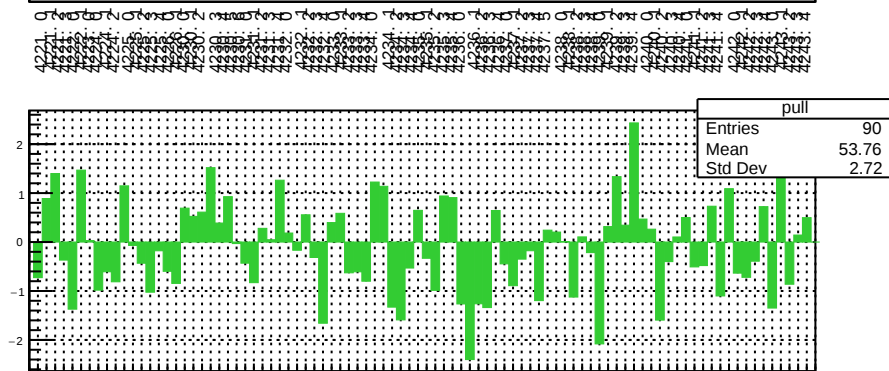
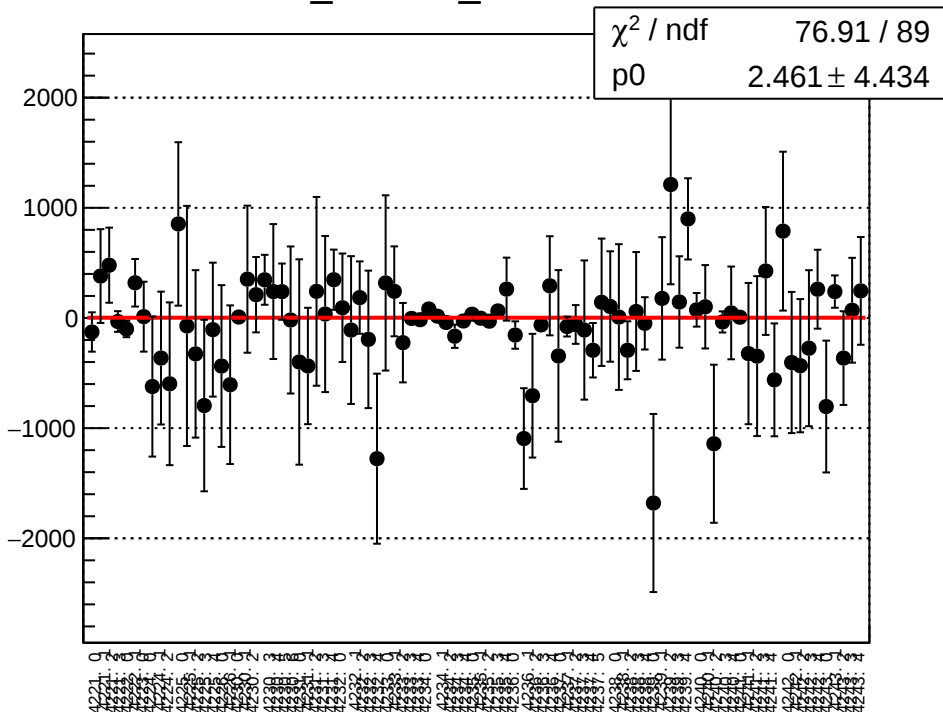
diff_cav4bX_mean vs run



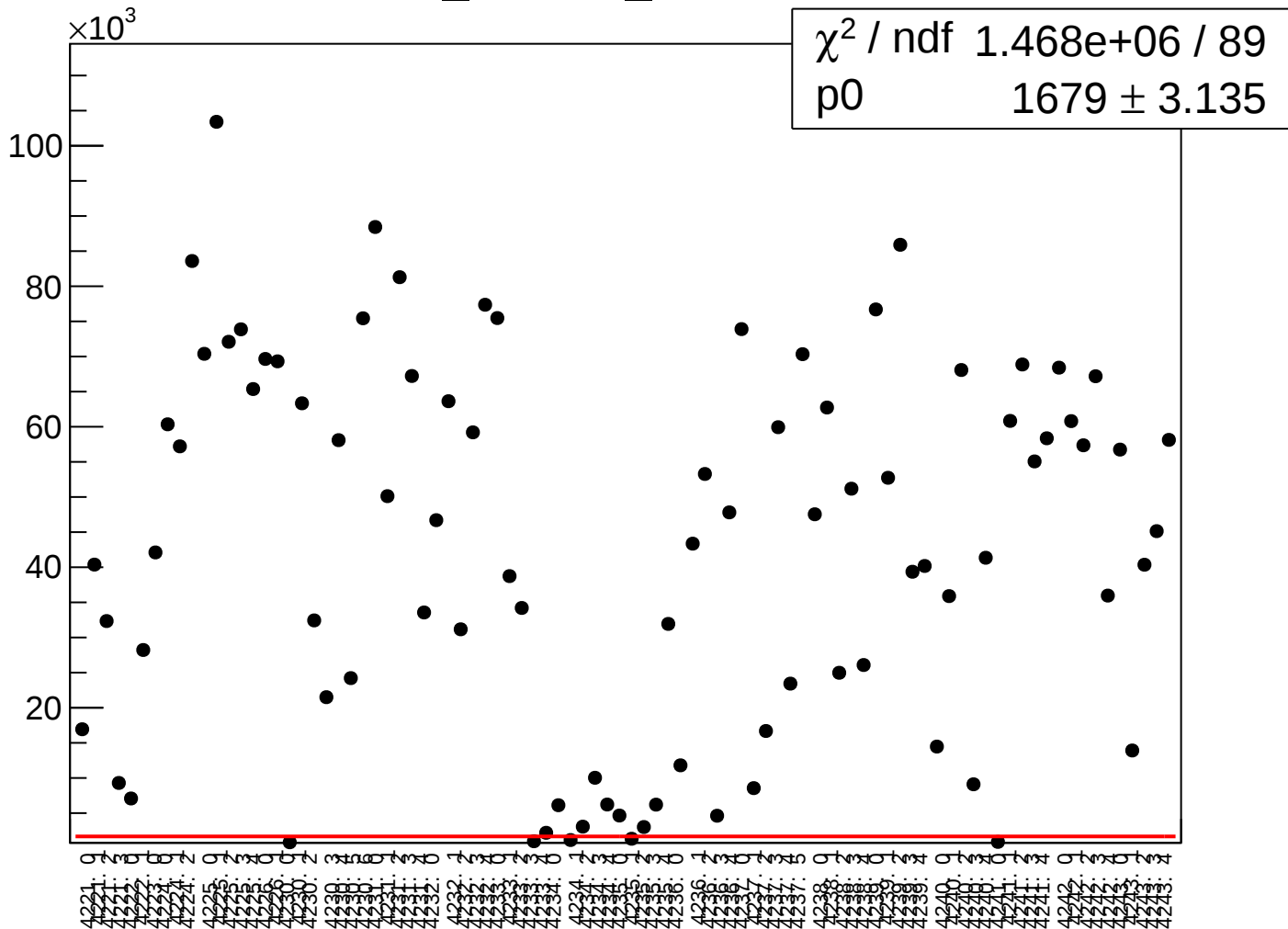
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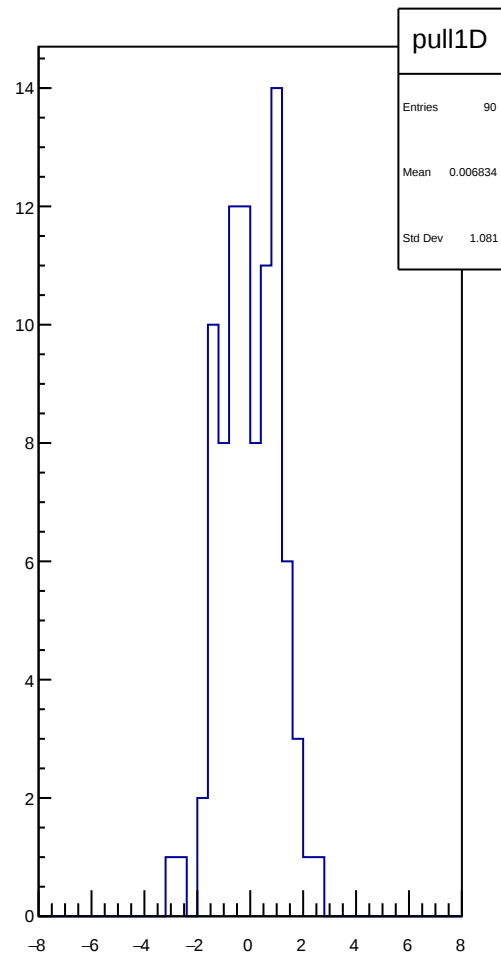
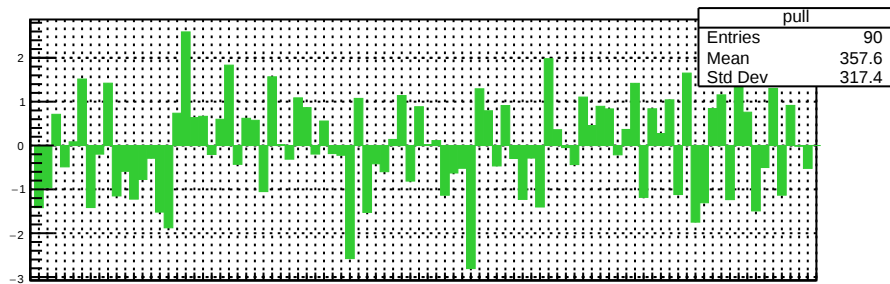
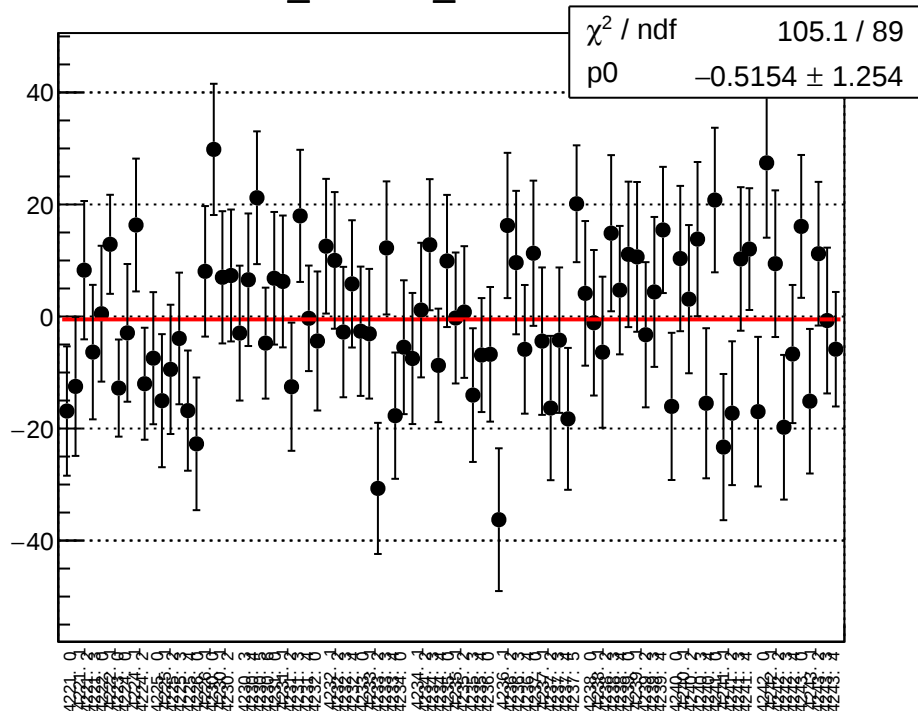
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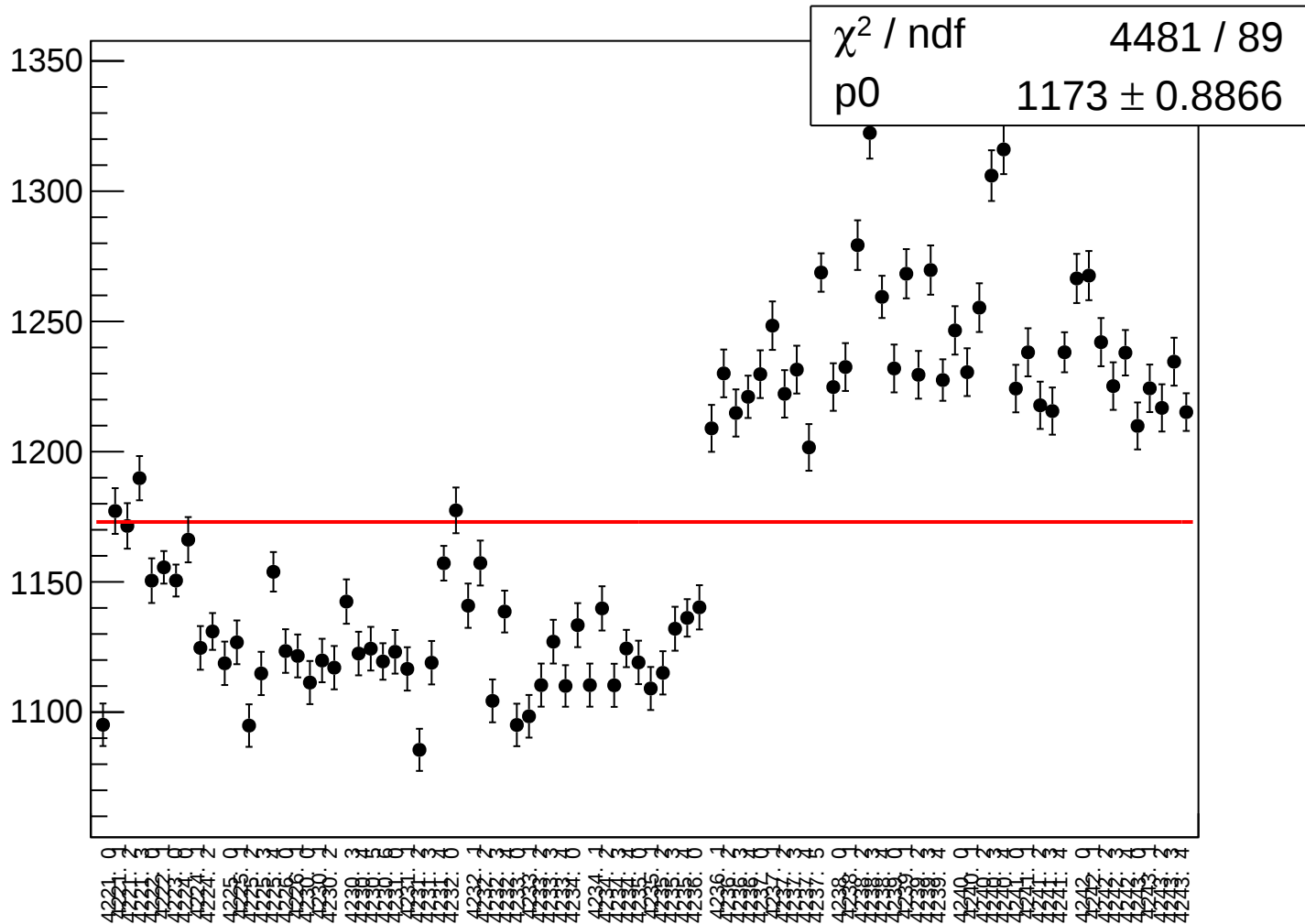
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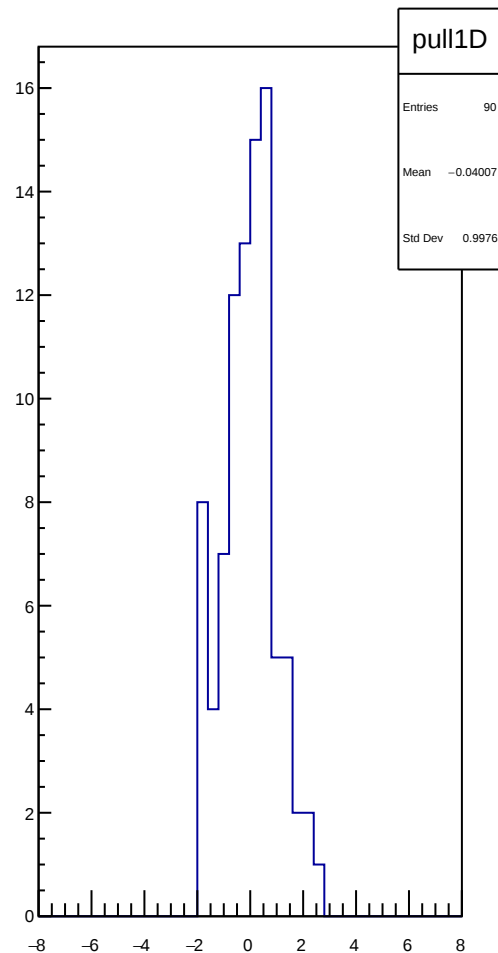
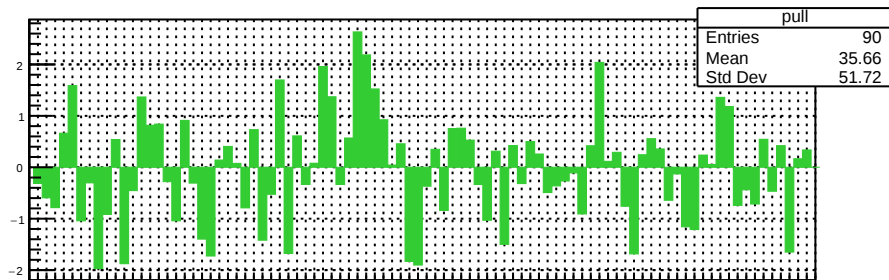
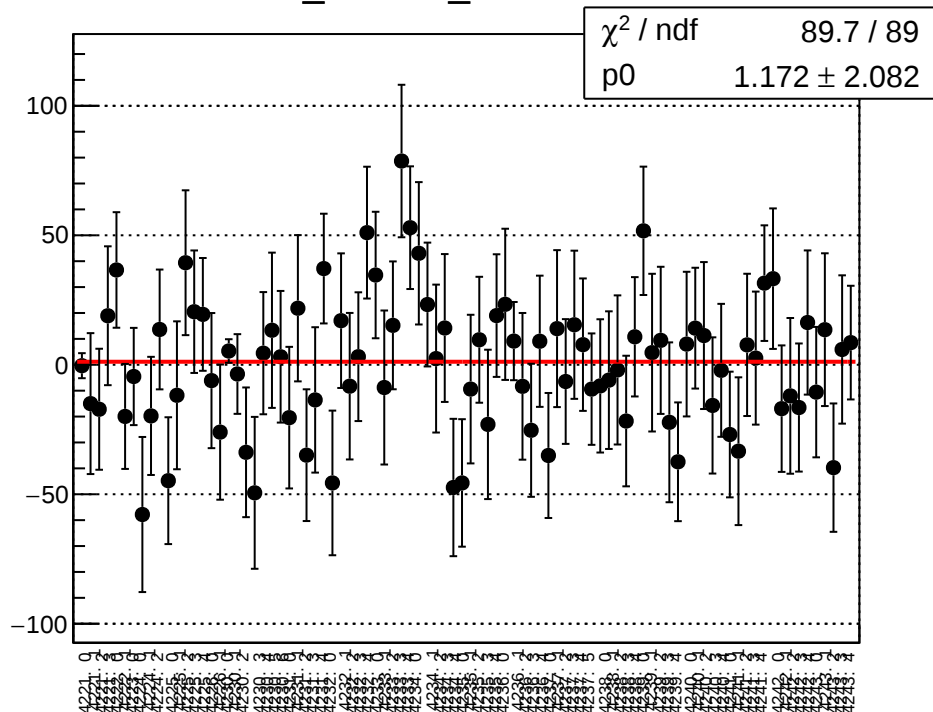
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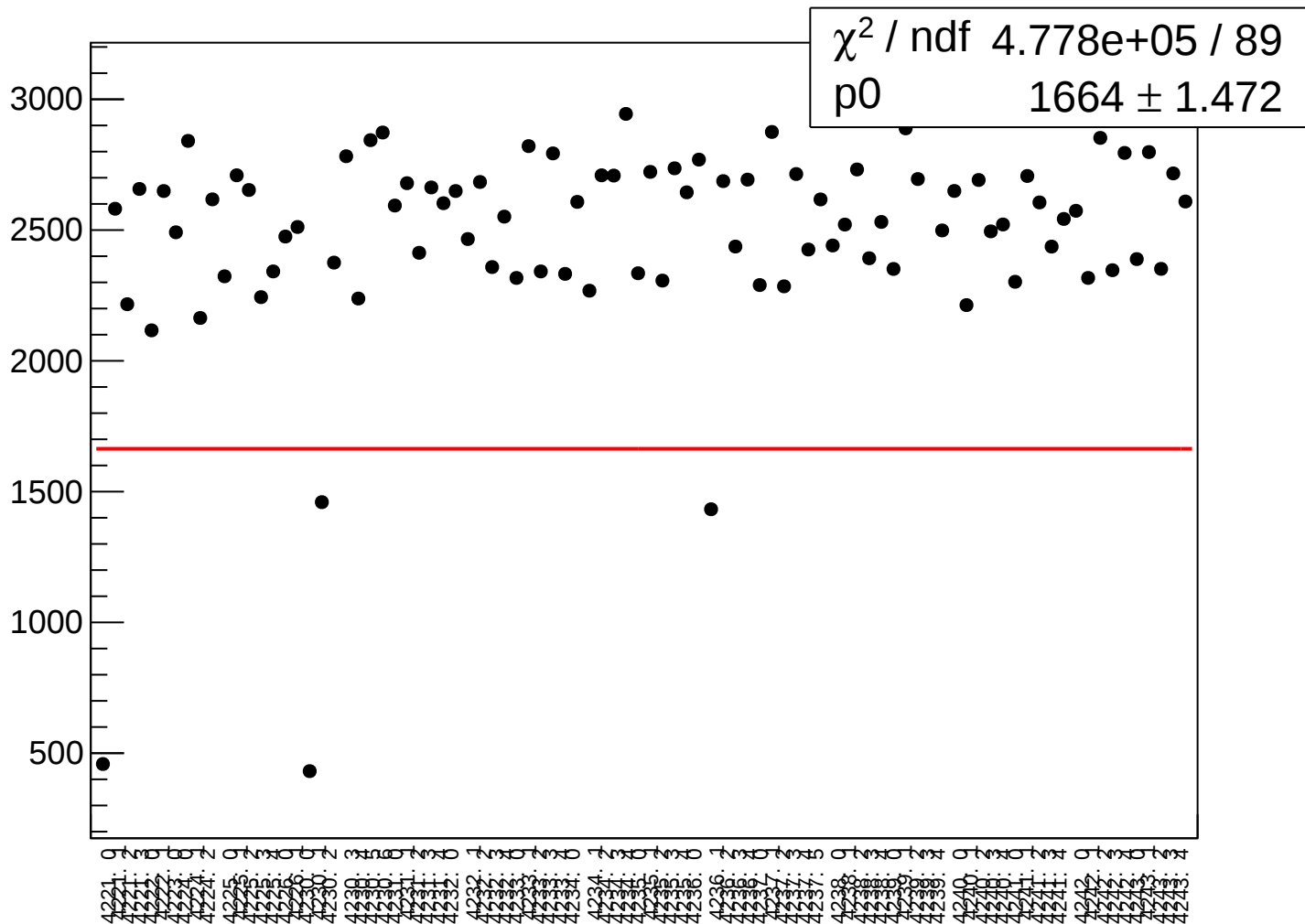
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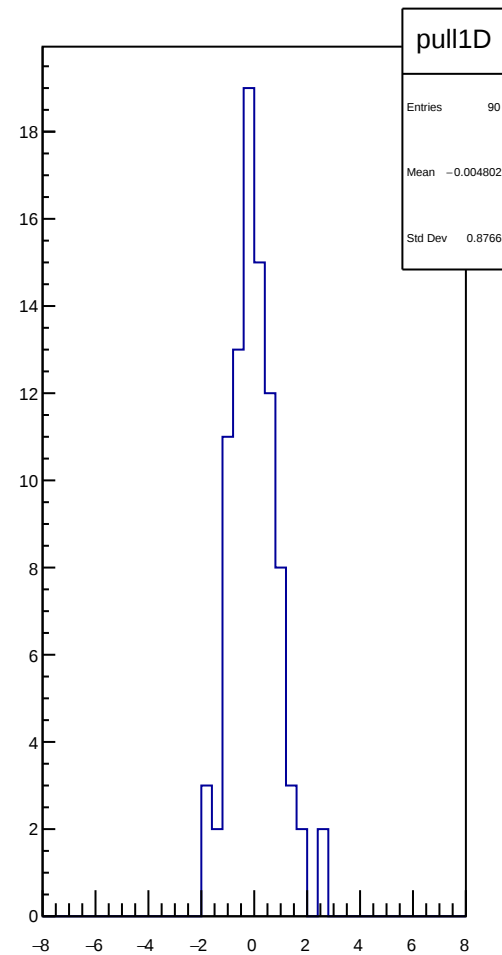
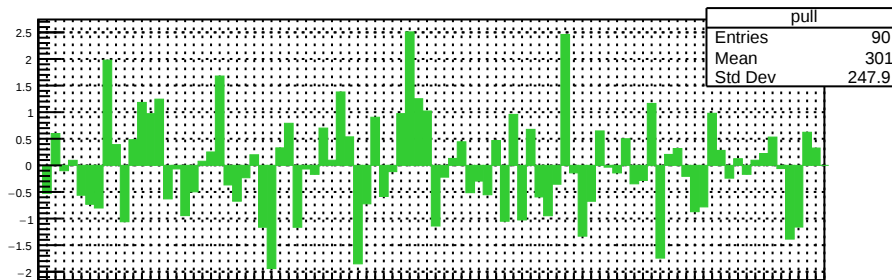
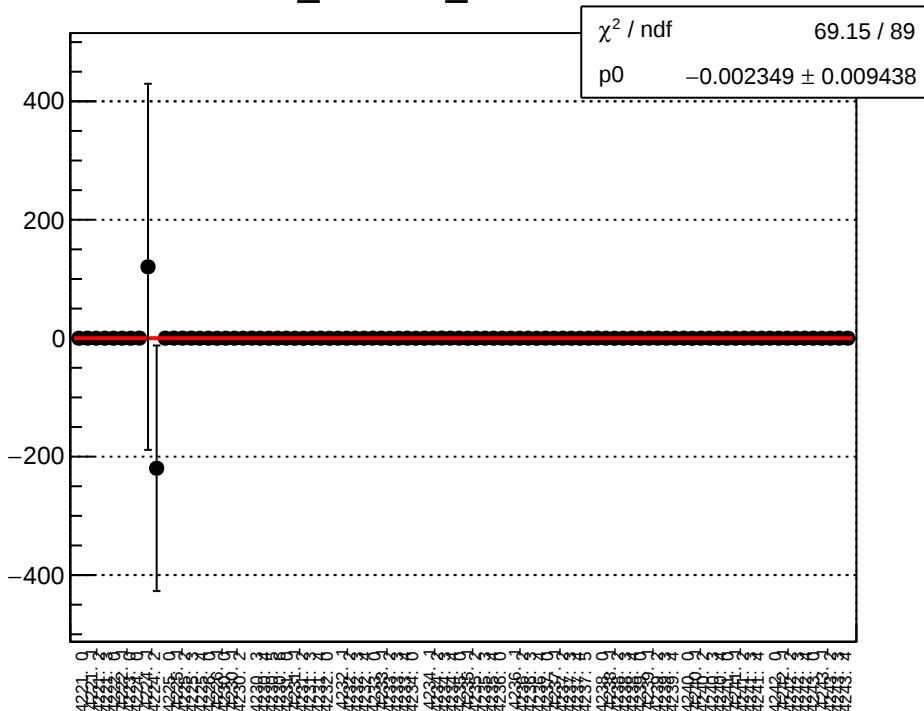
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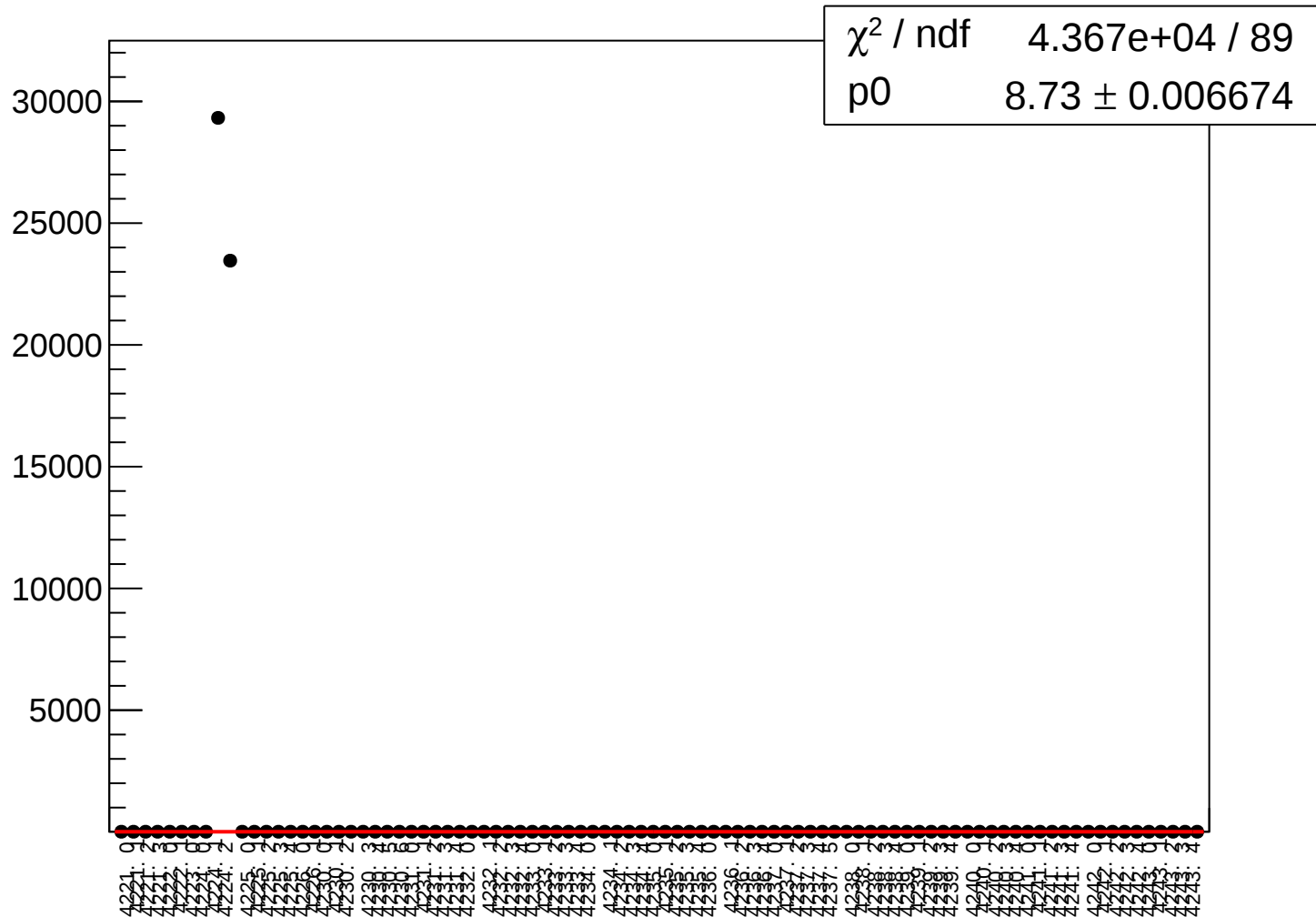
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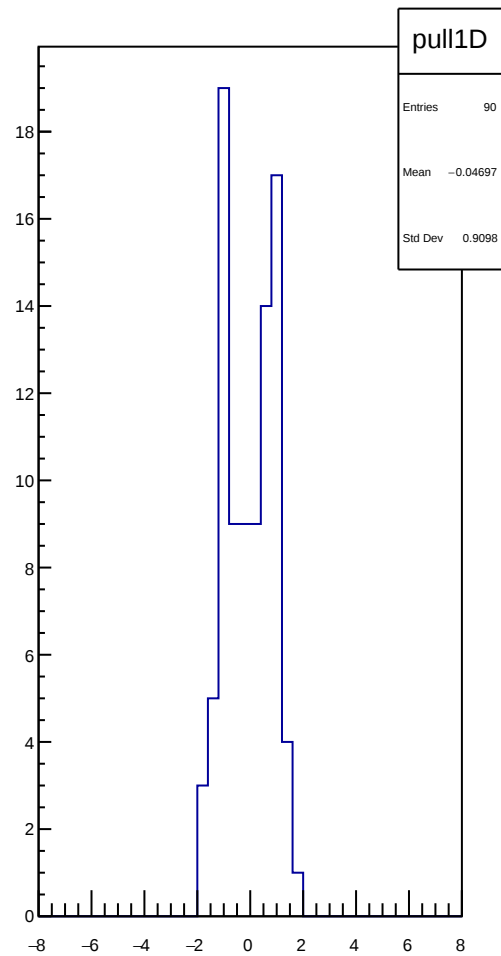
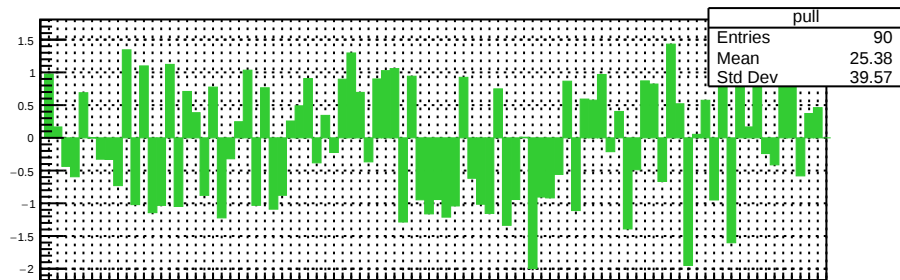
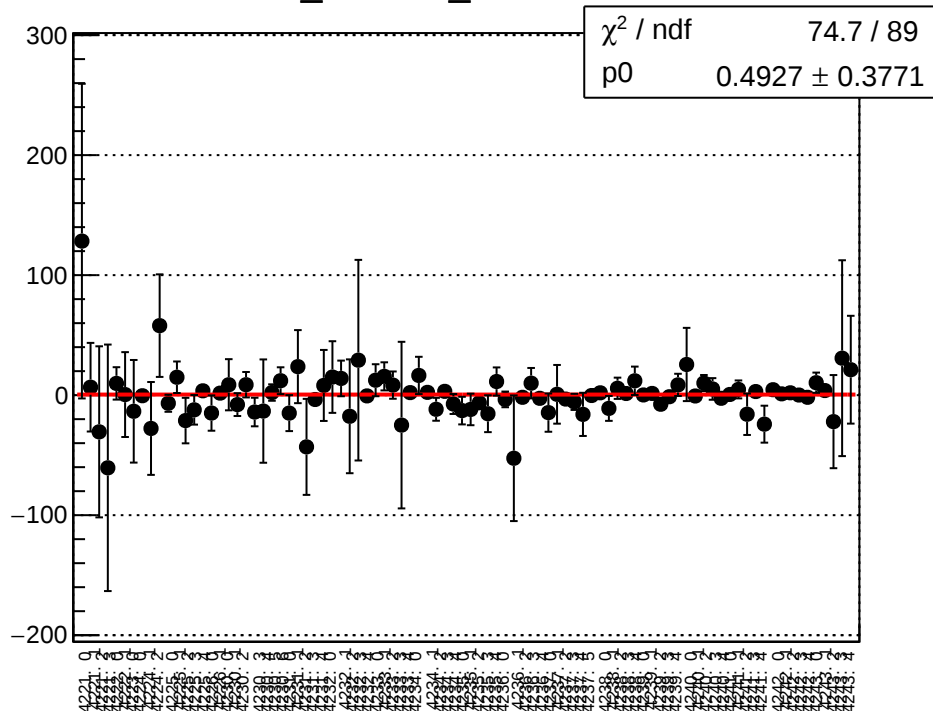
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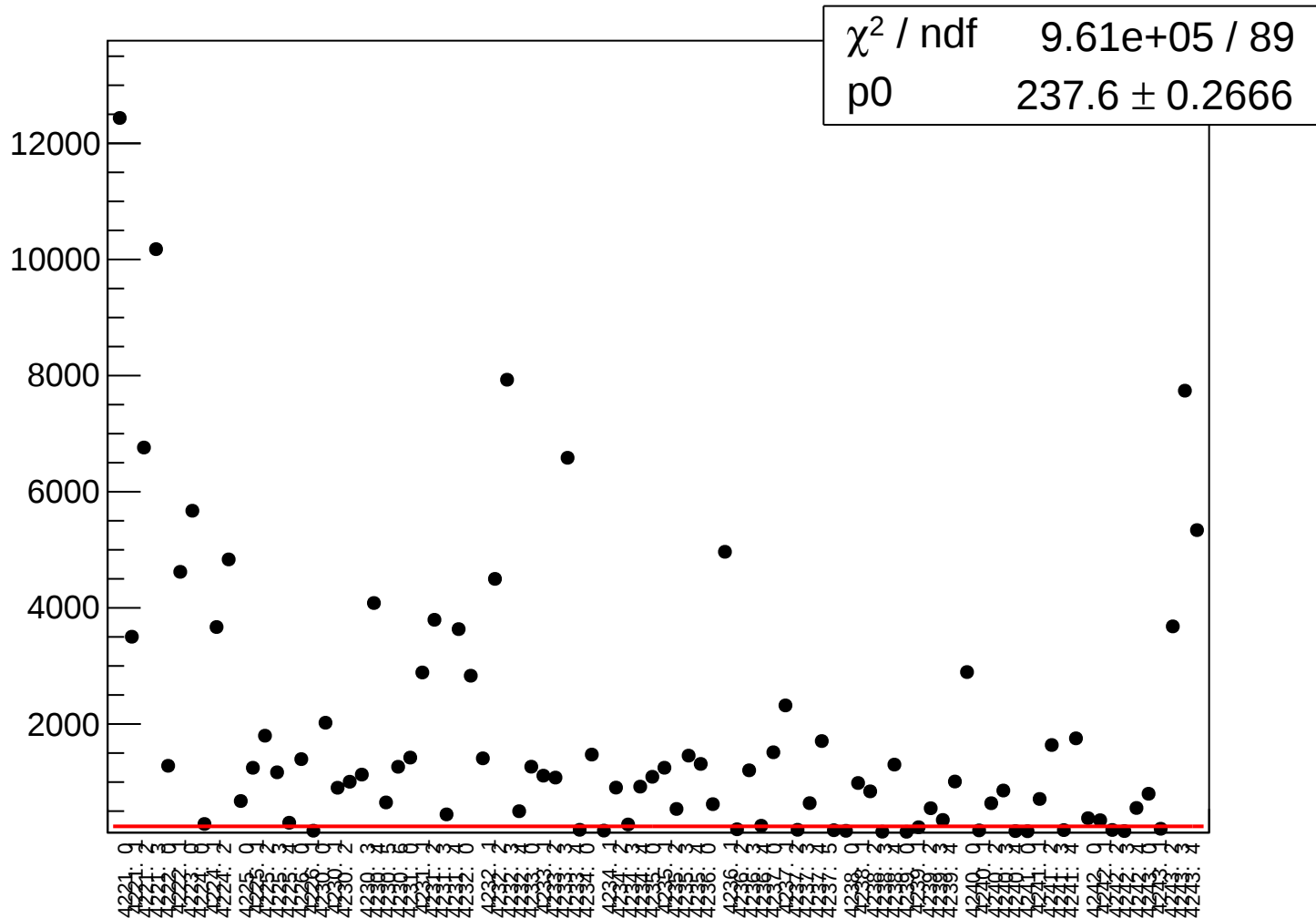
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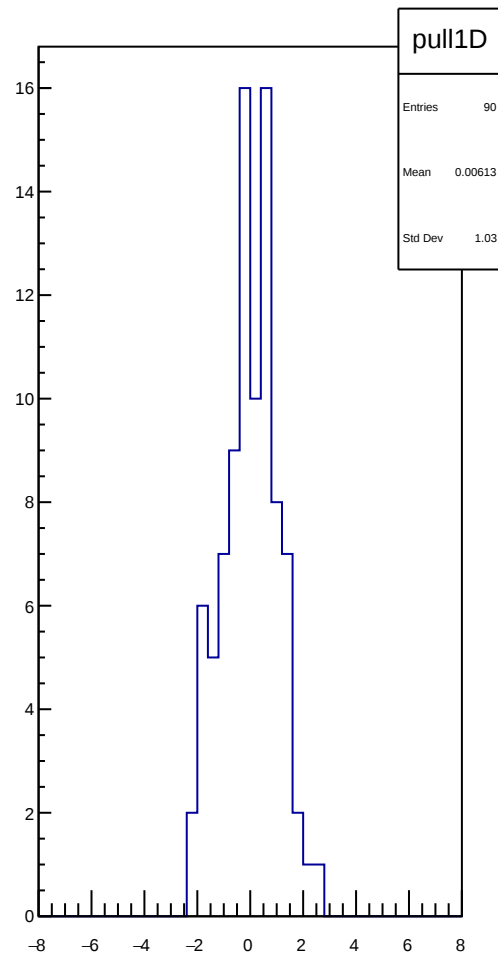
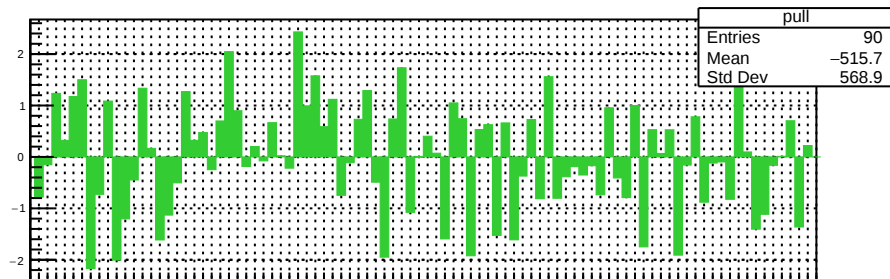
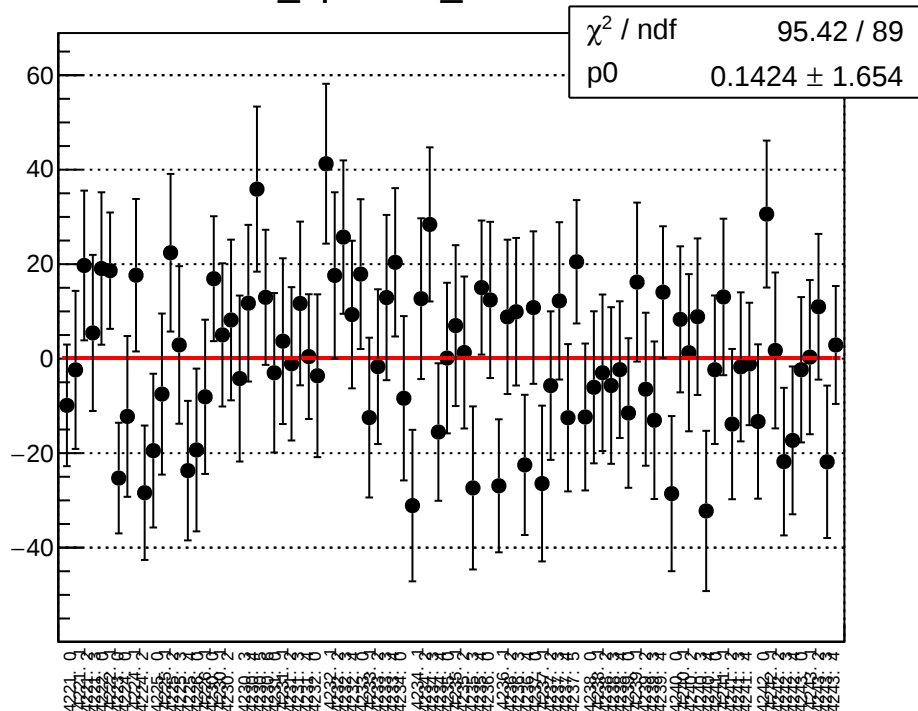
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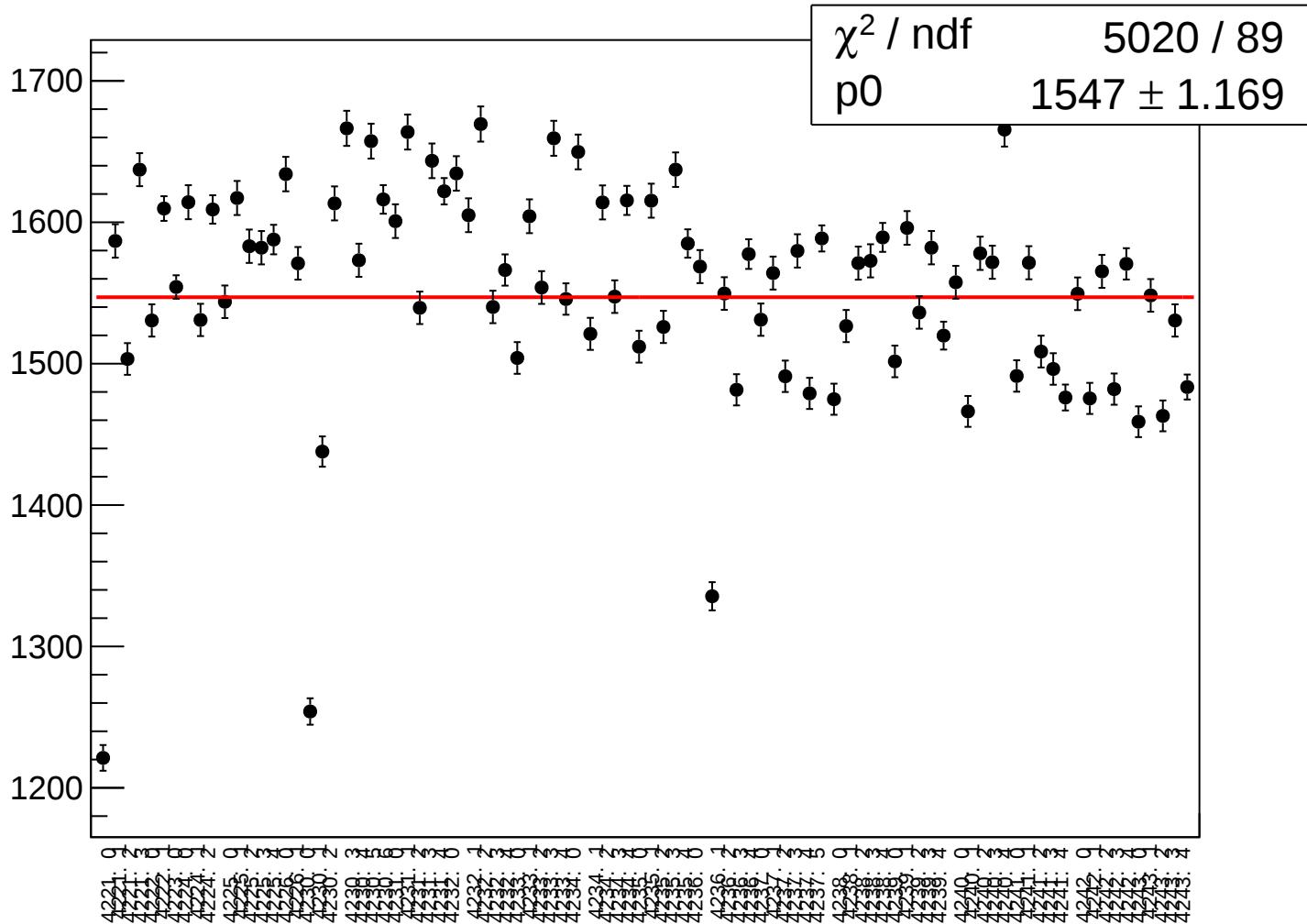
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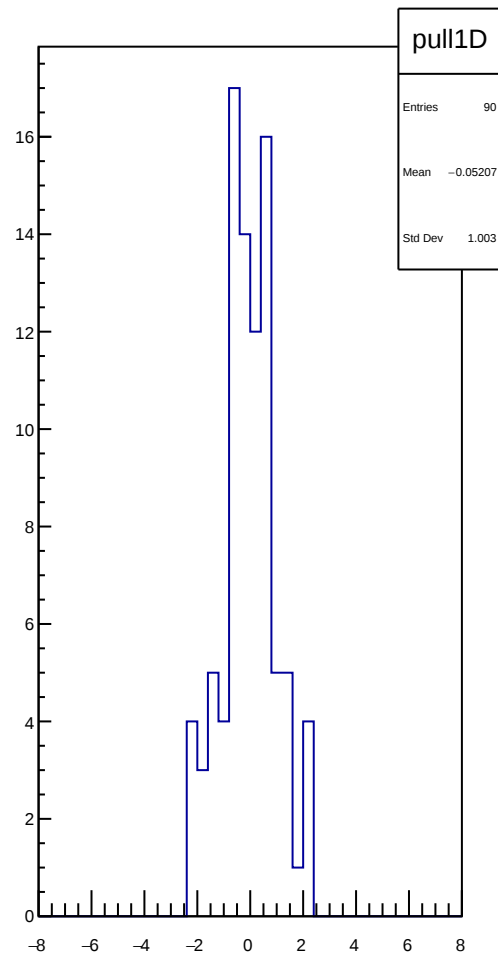
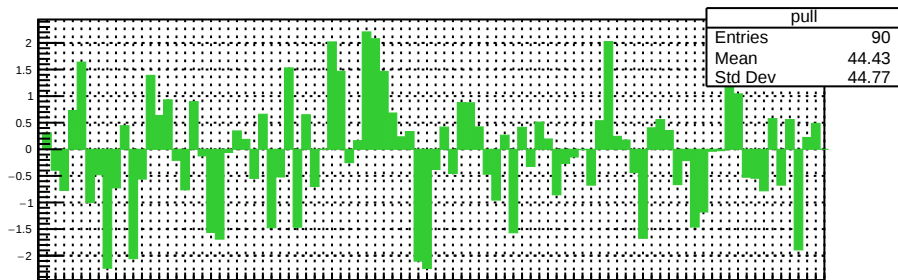
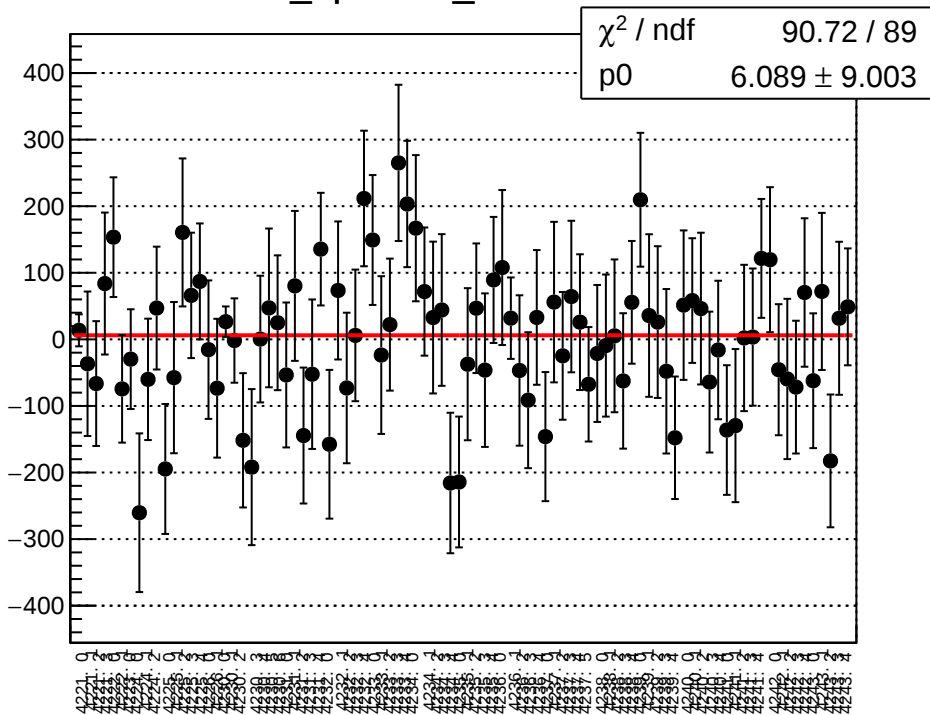
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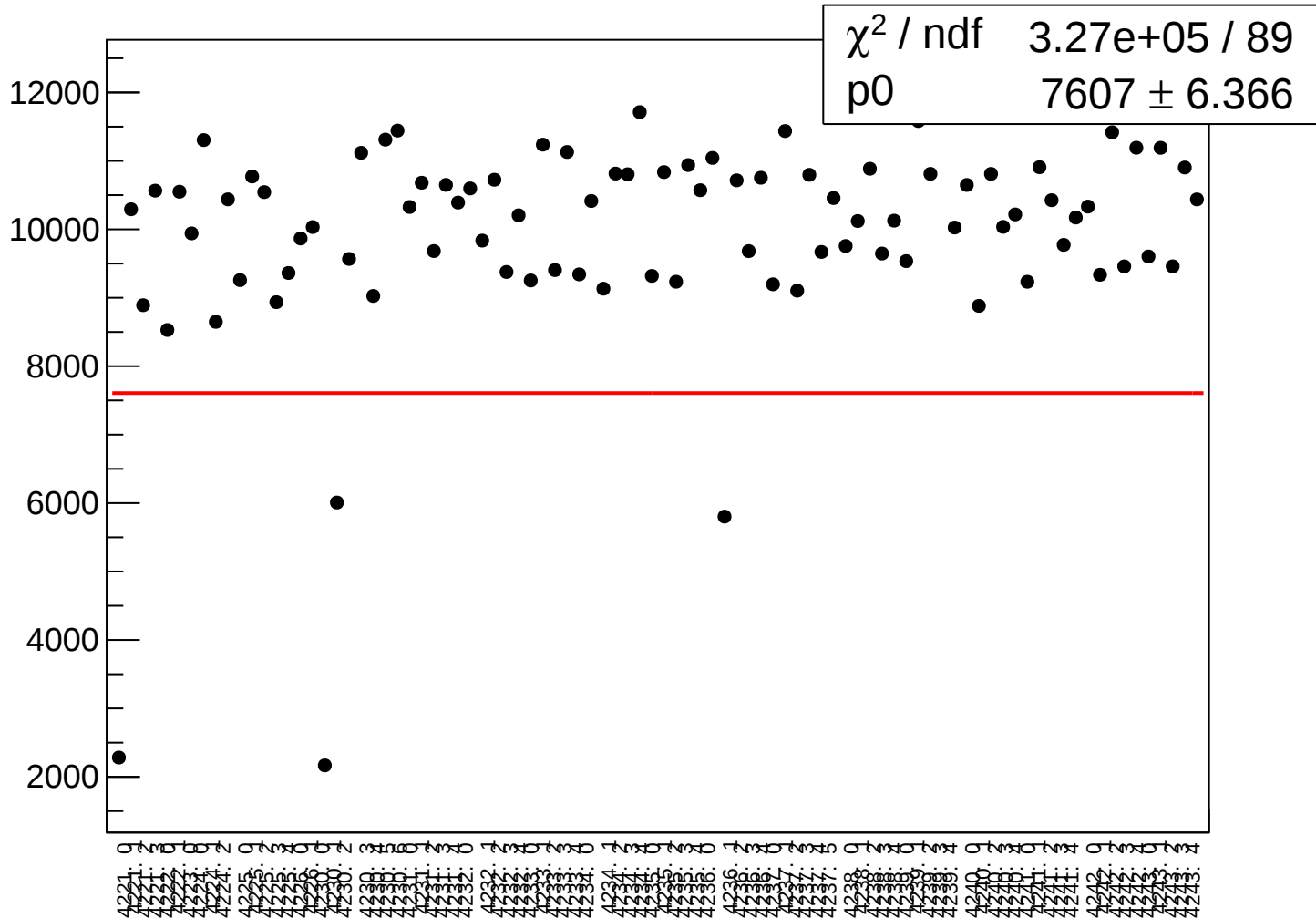
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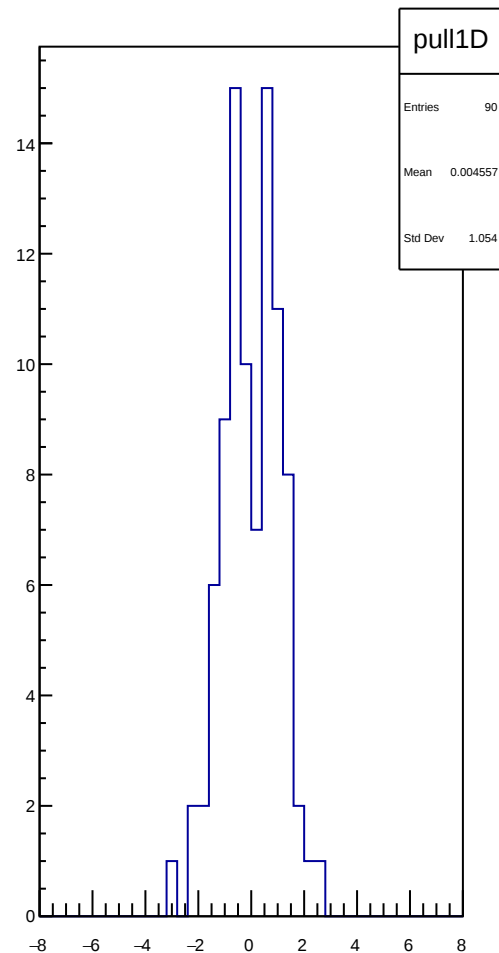
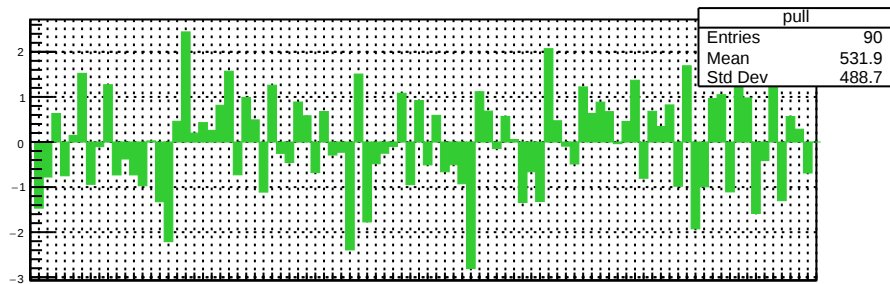
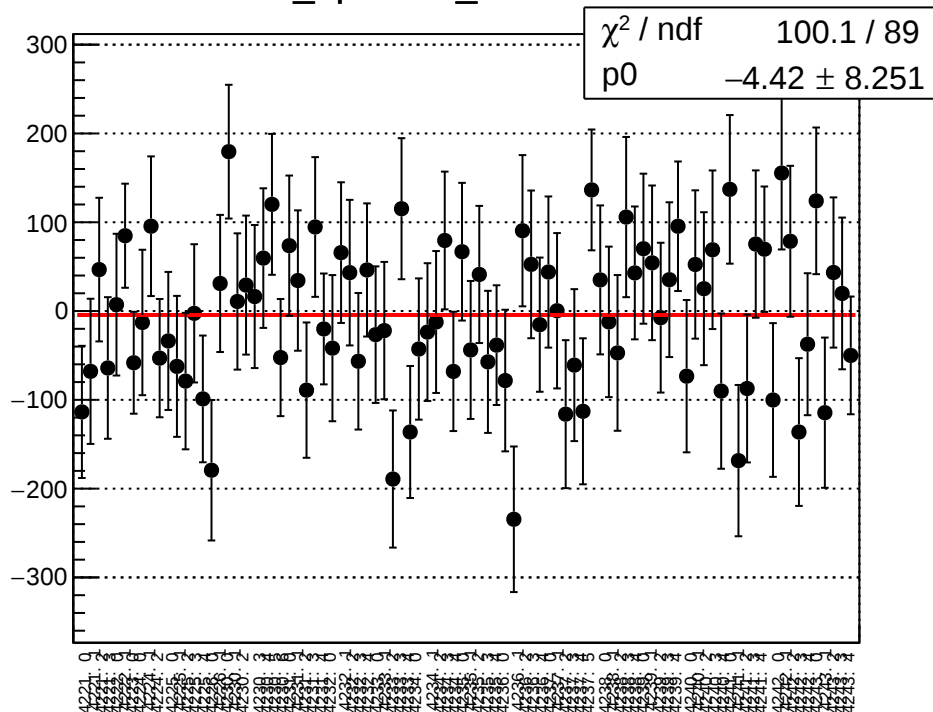
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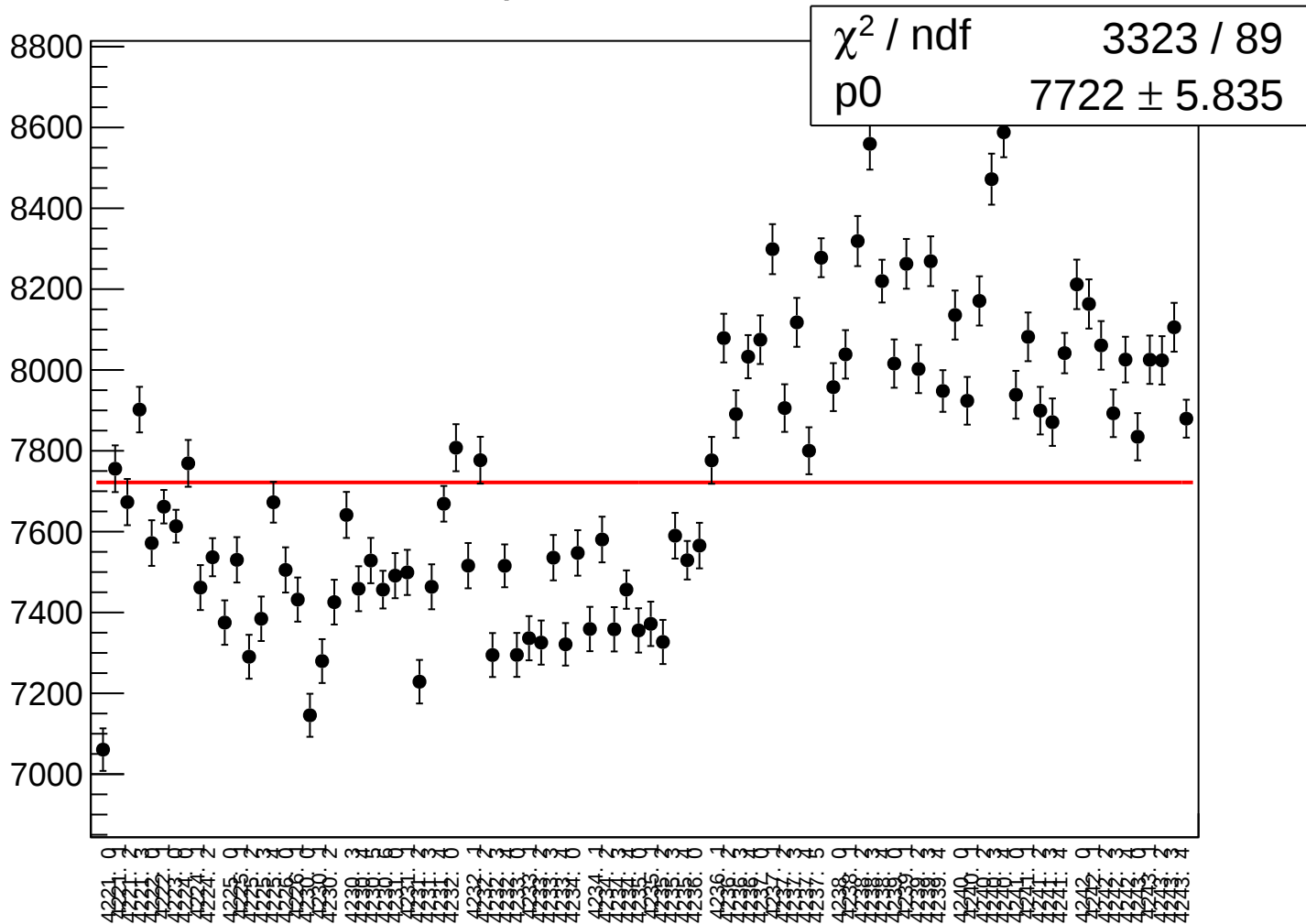
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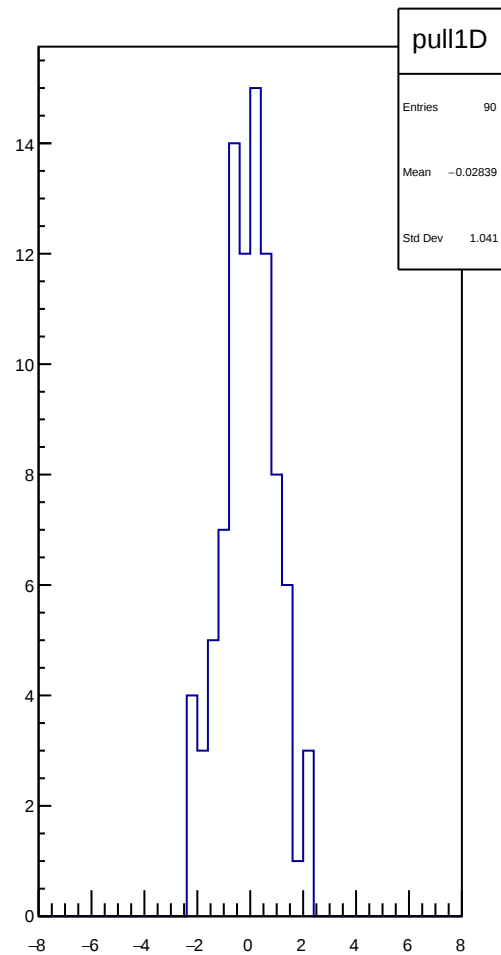
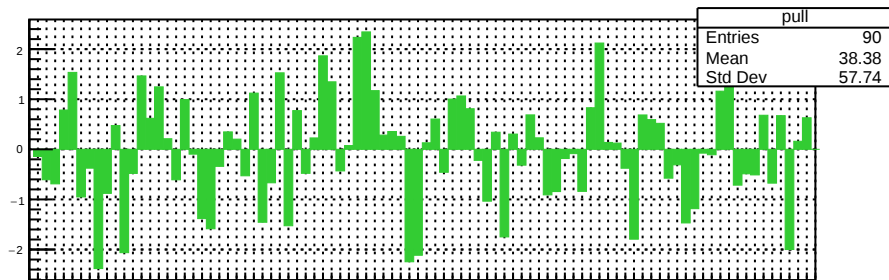
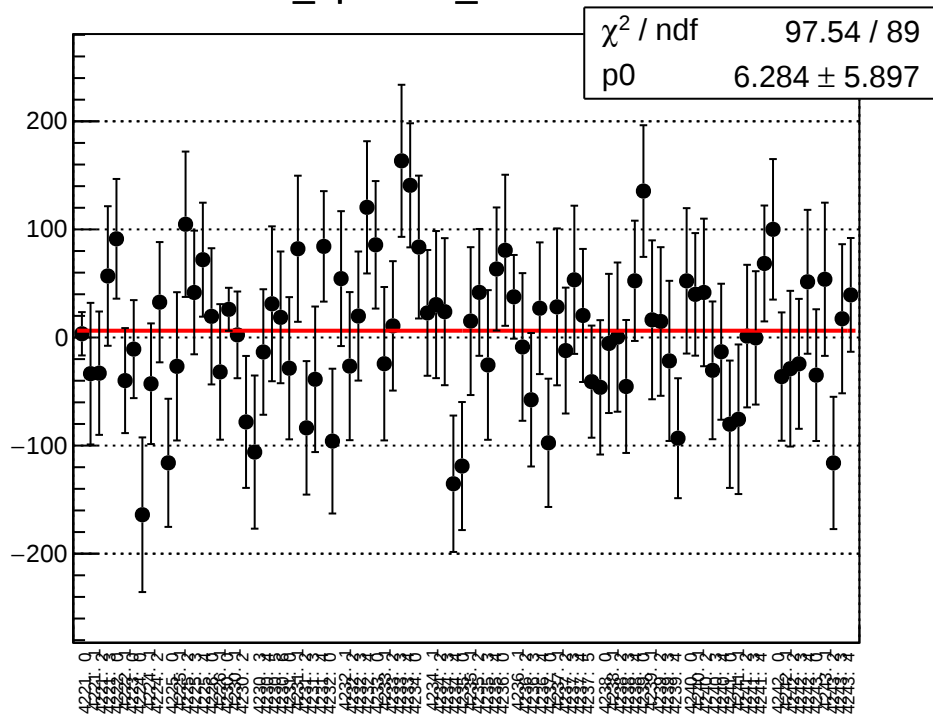
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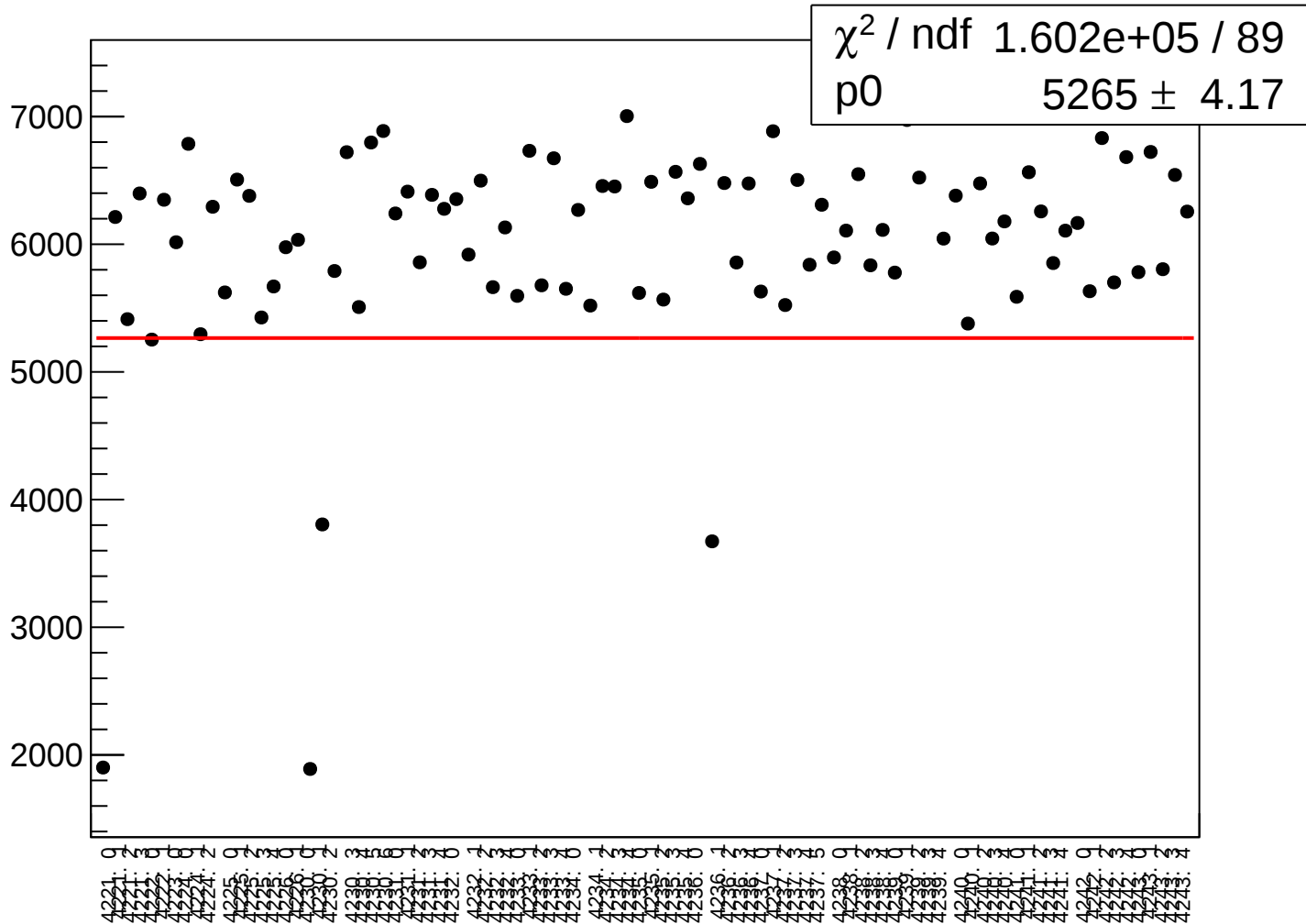
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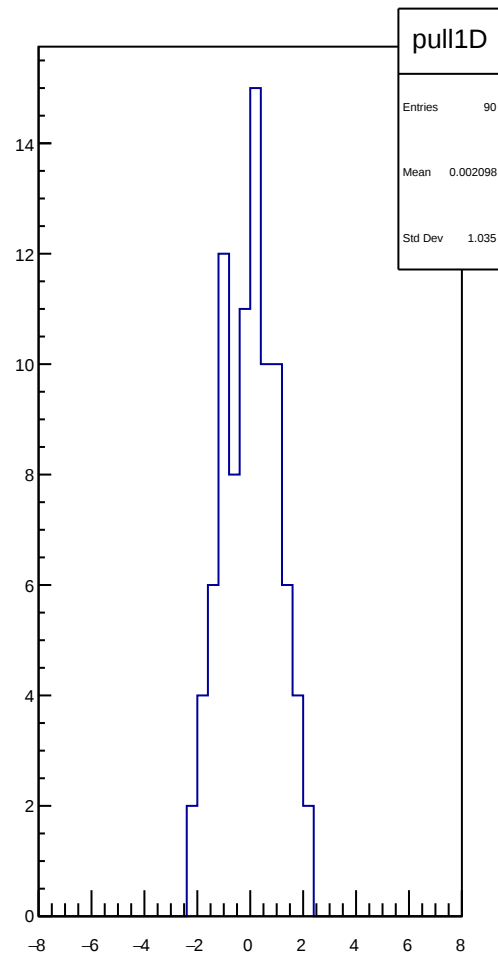
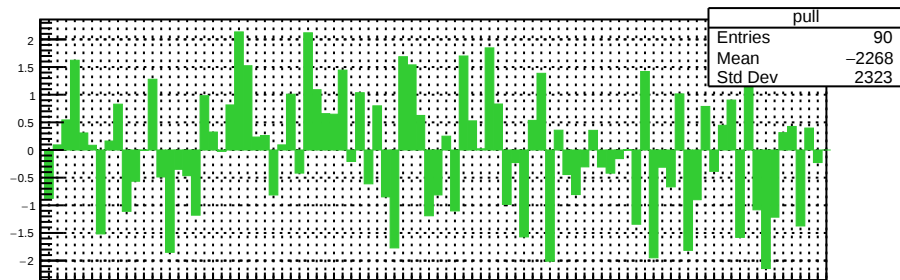
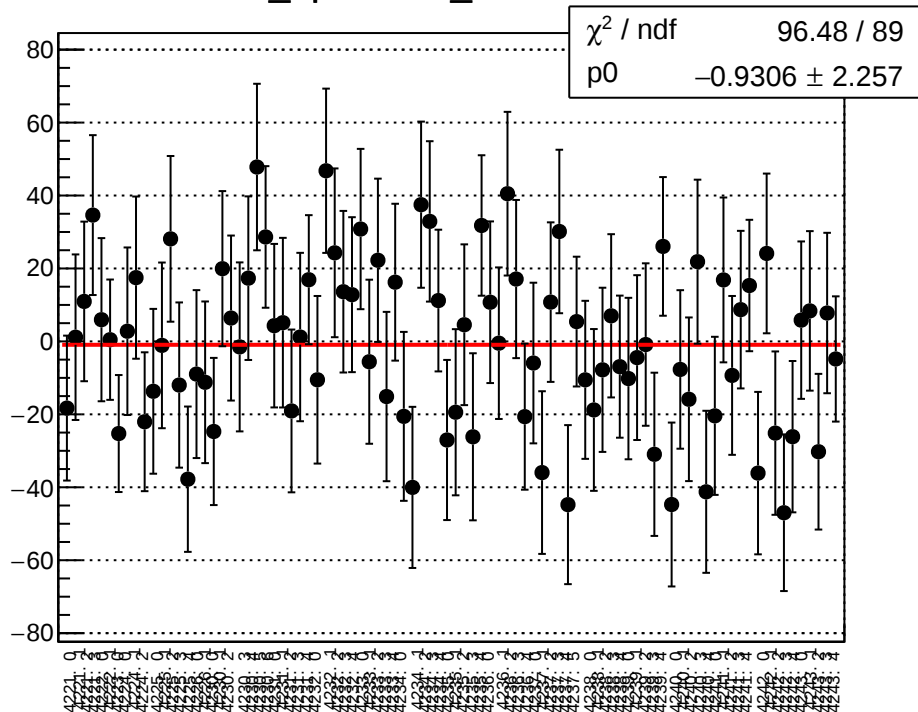
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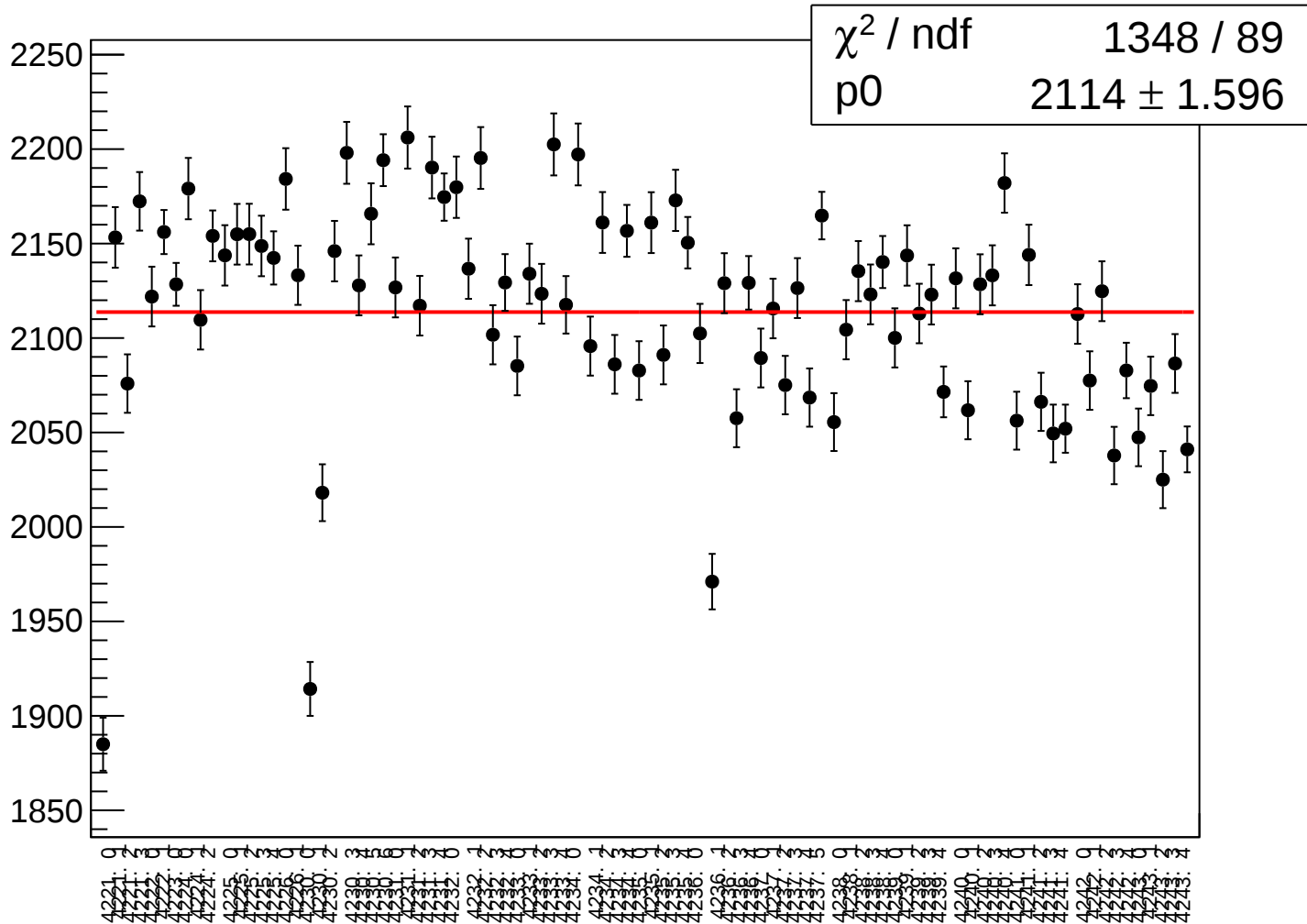
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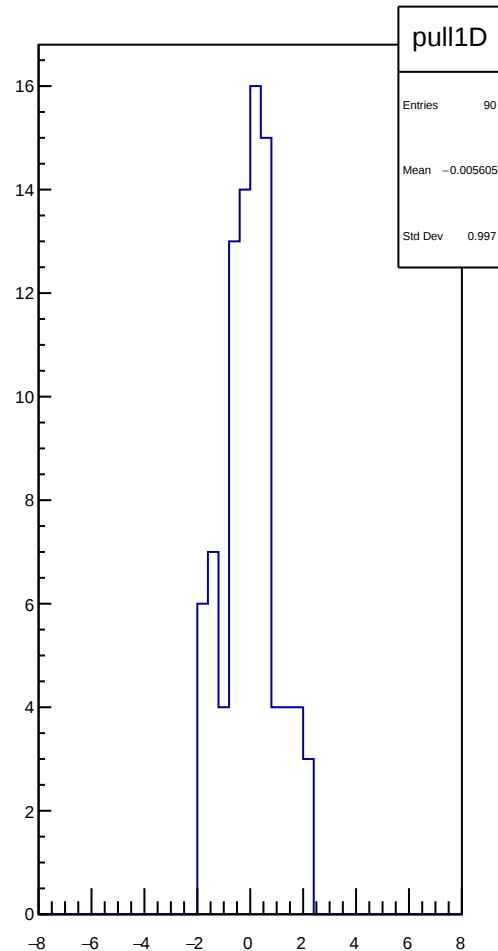
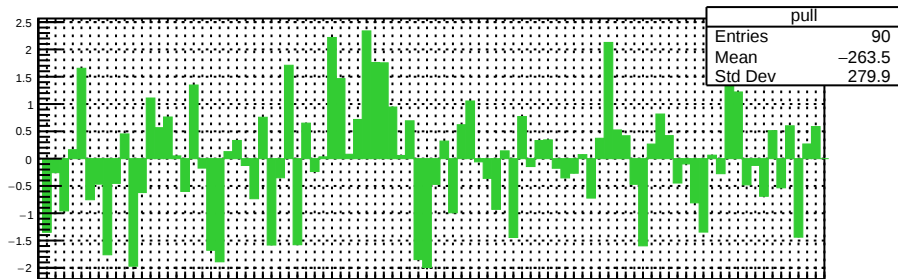
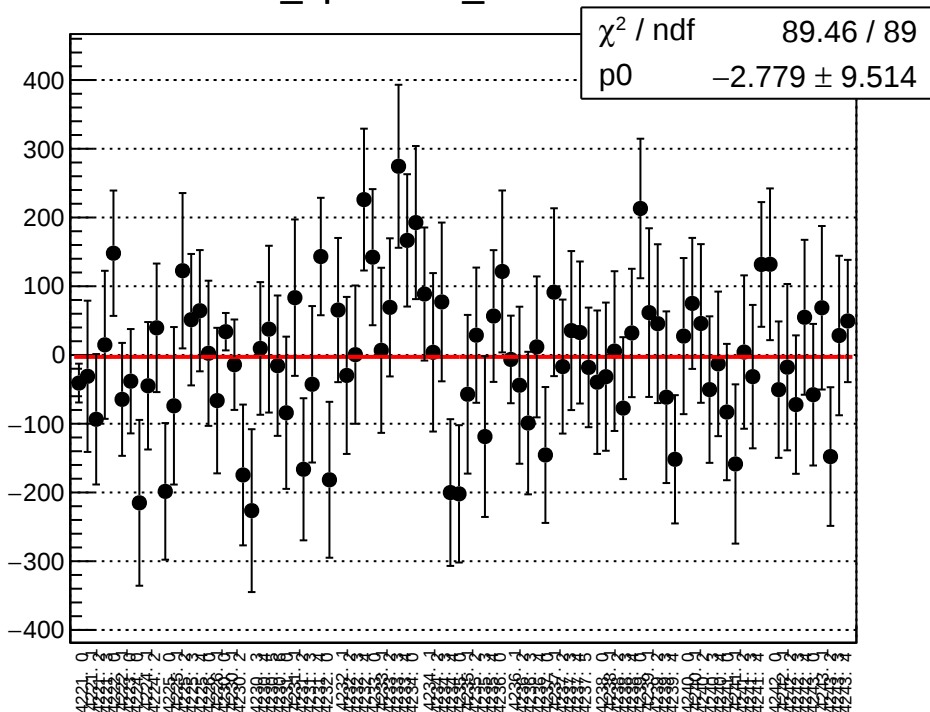
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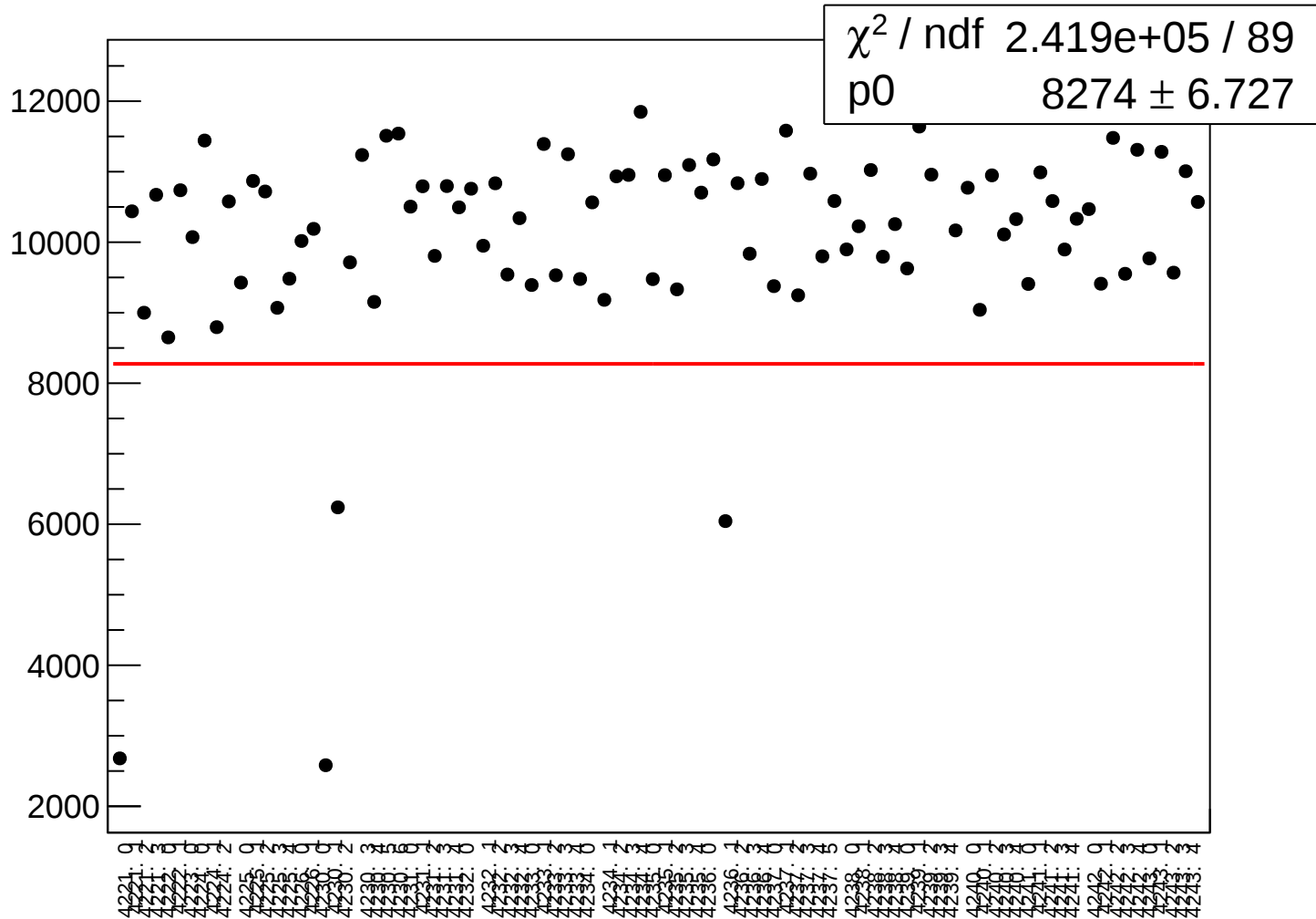
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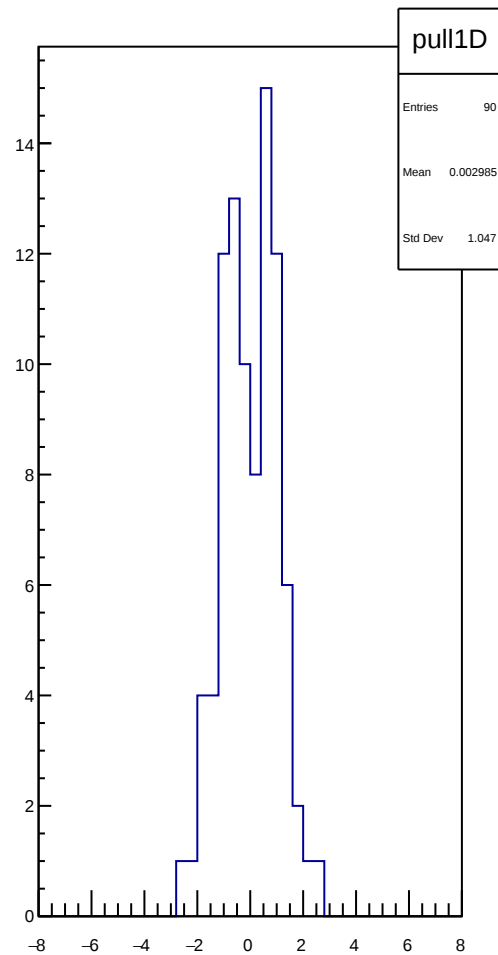
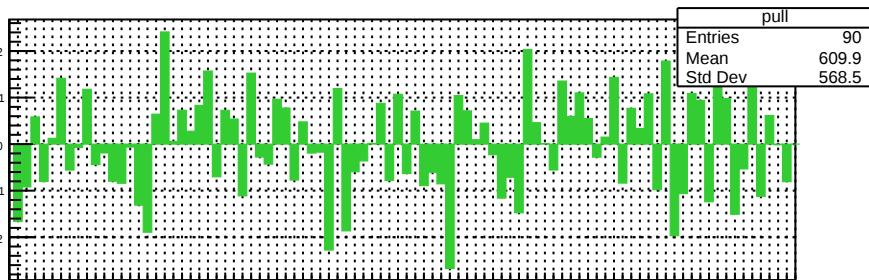
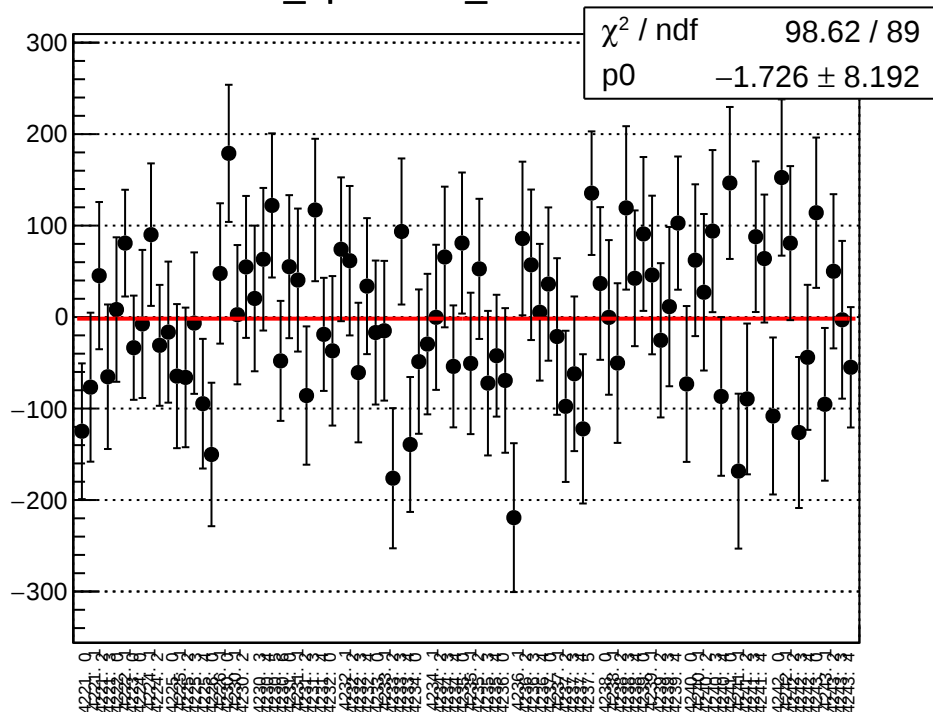
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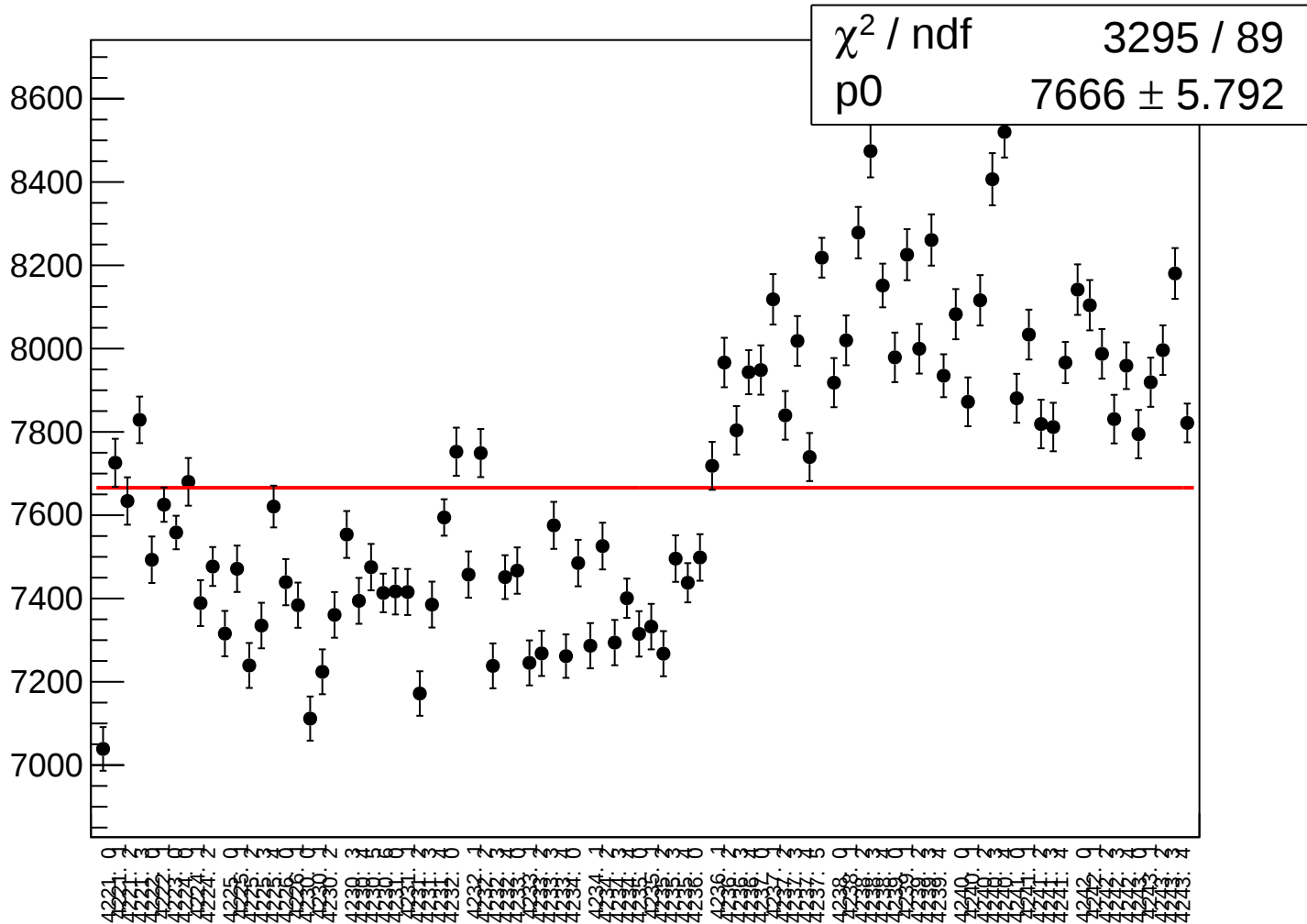
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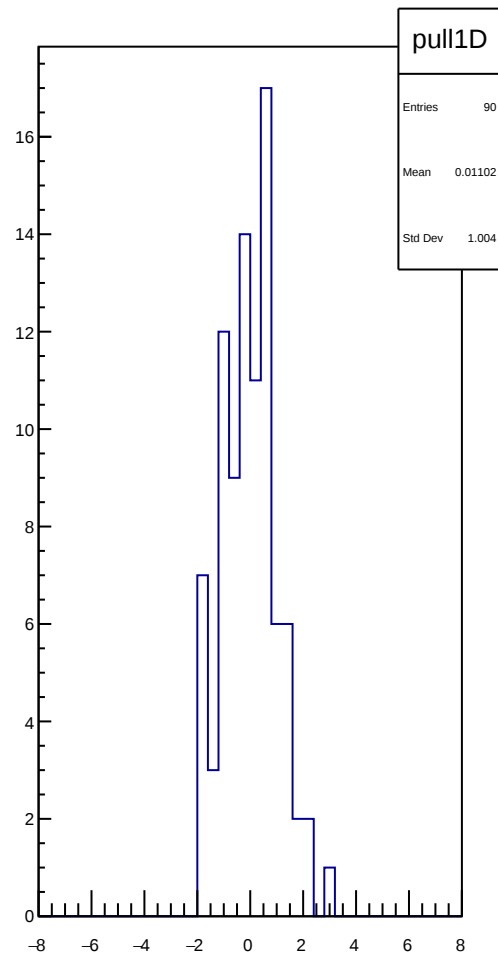
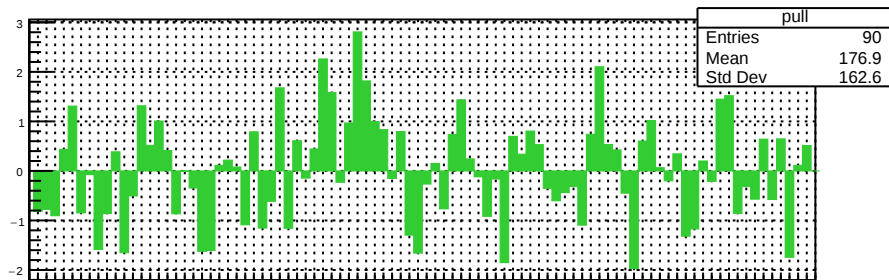
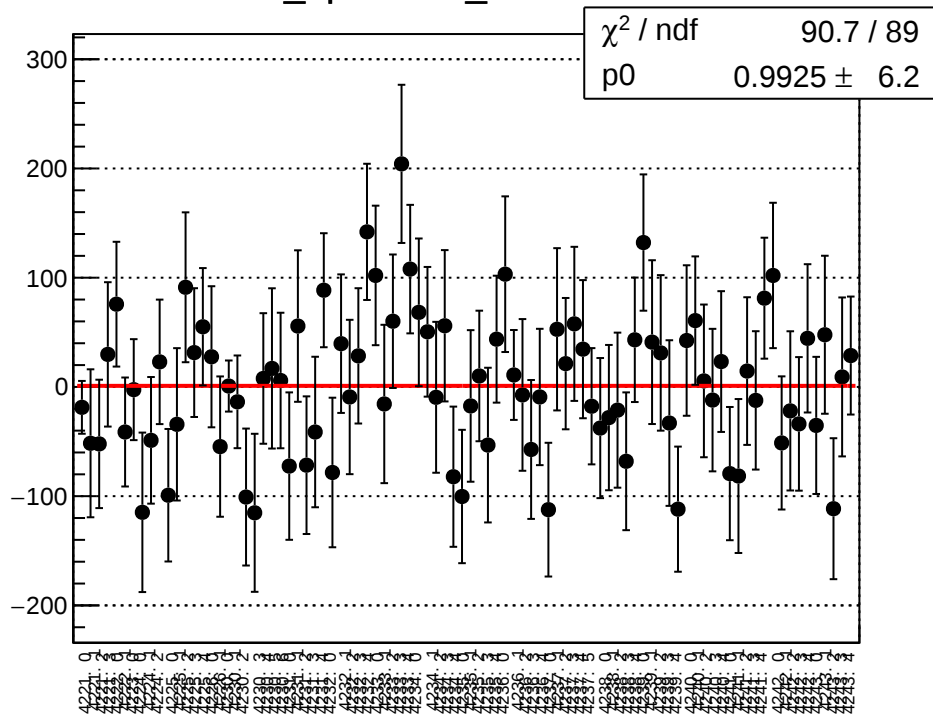
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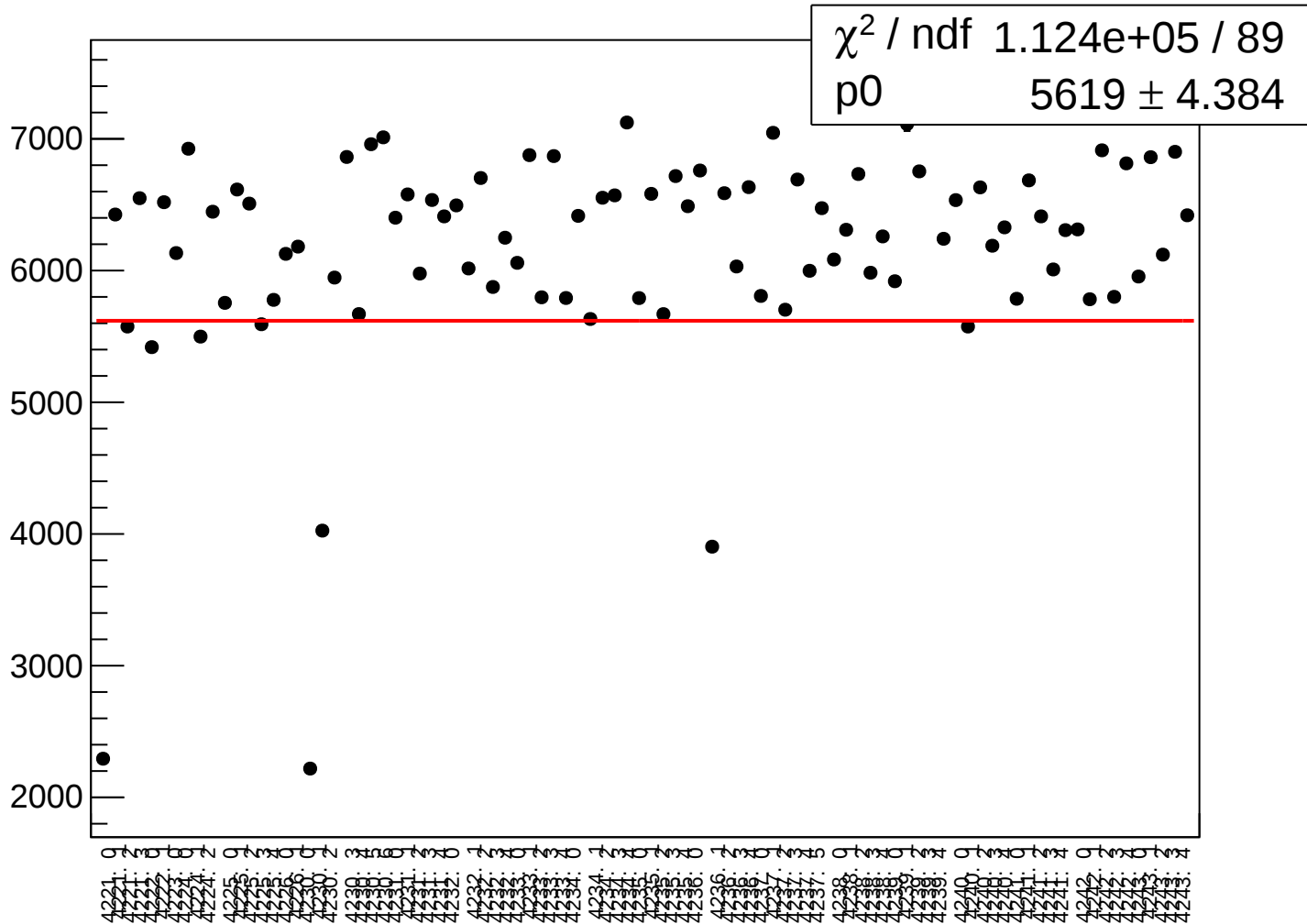
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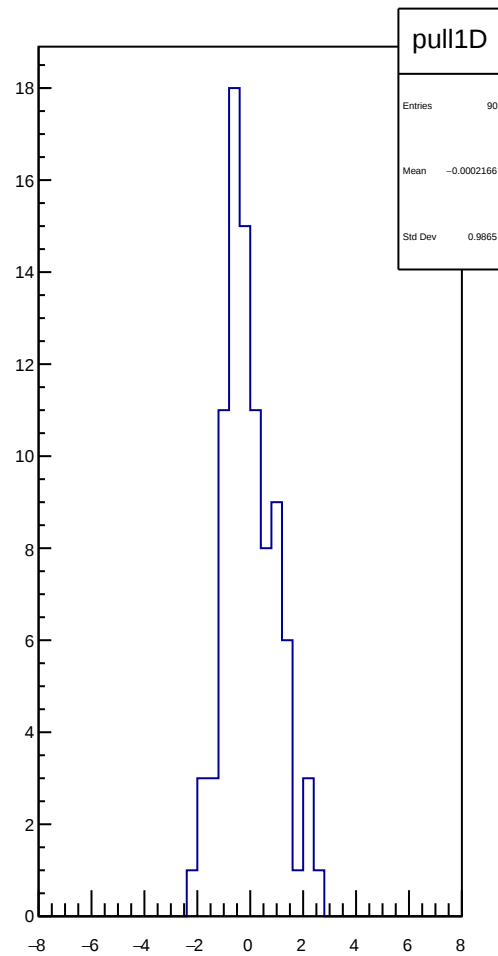
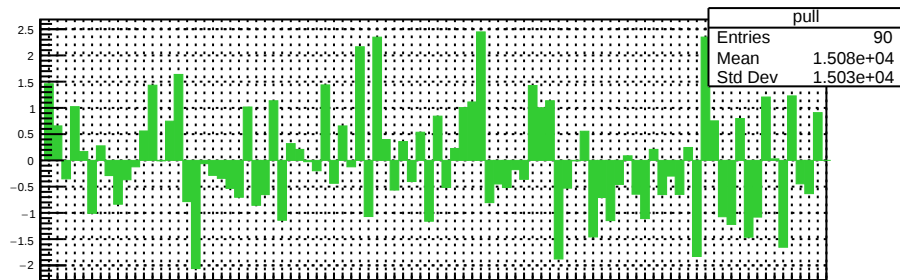
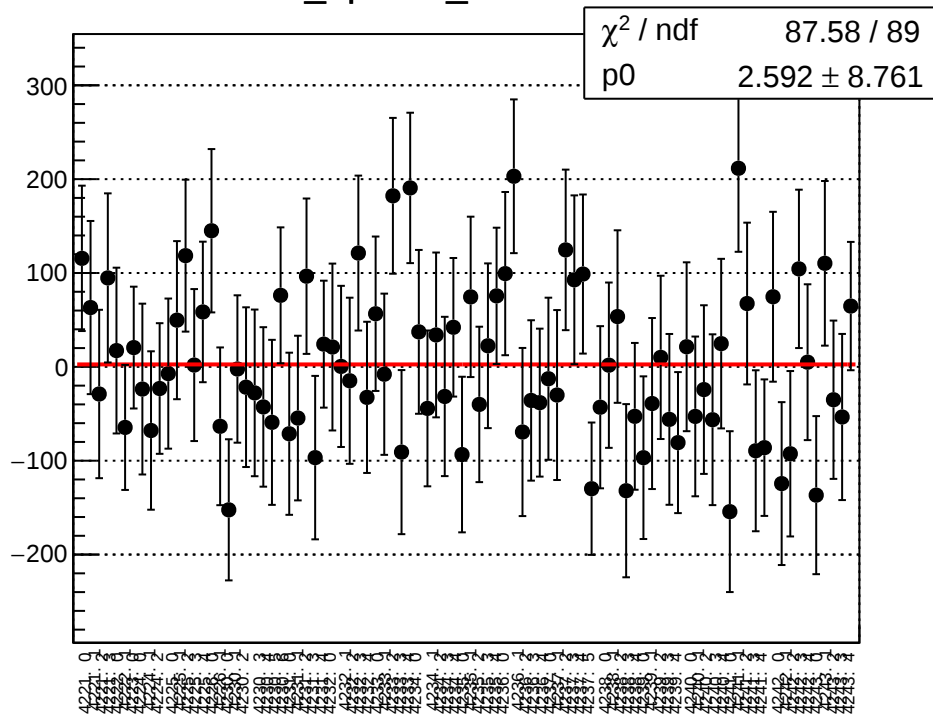
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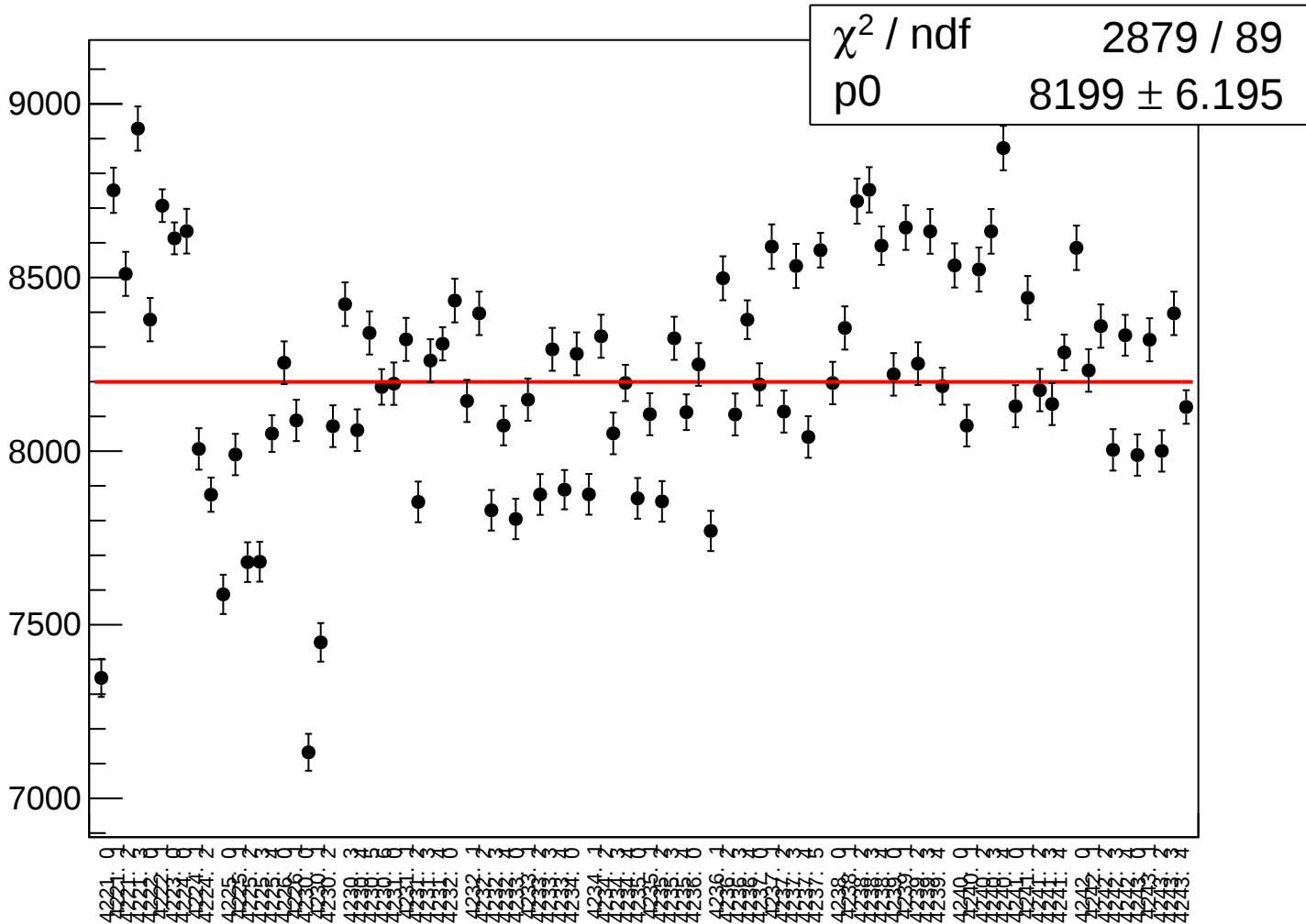
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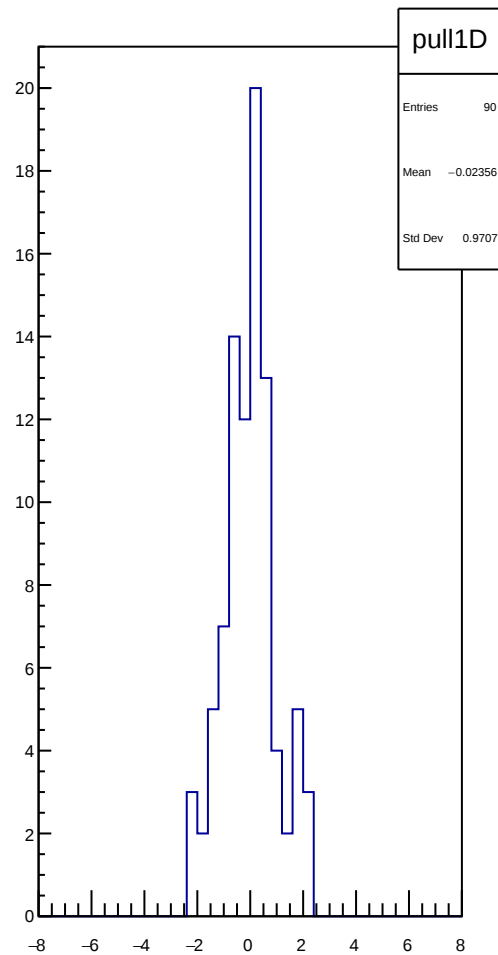
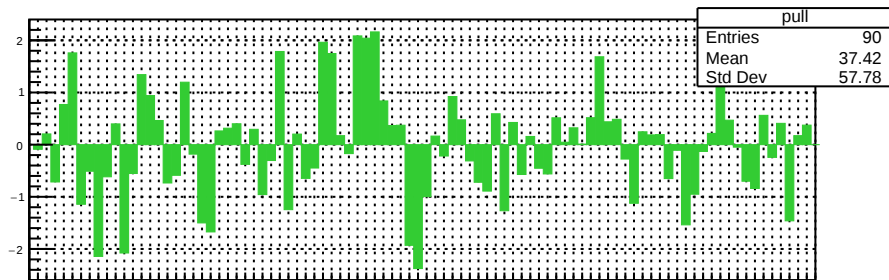
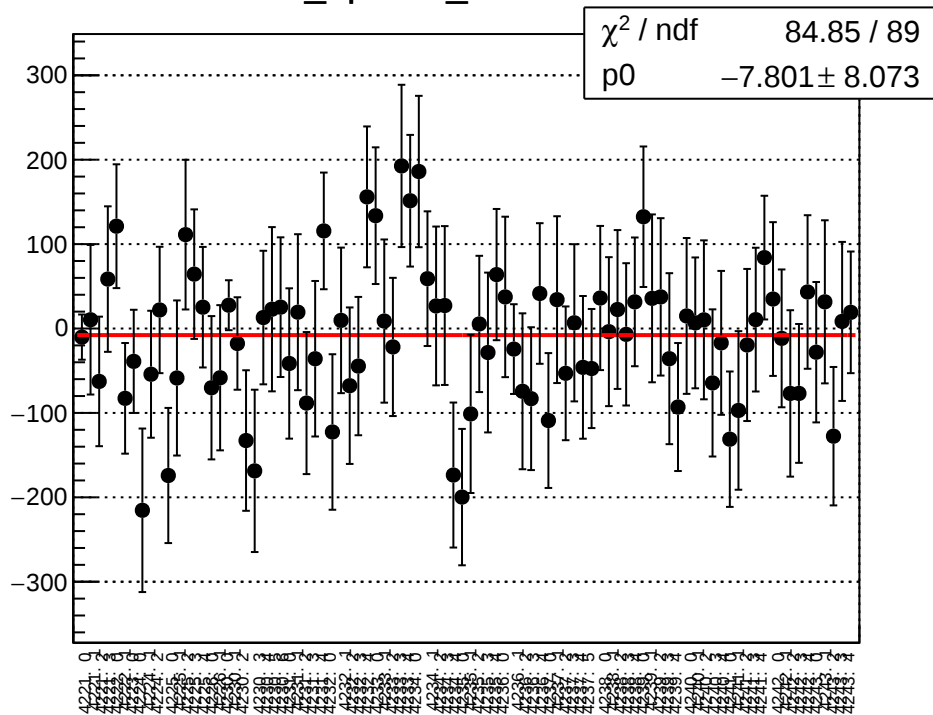
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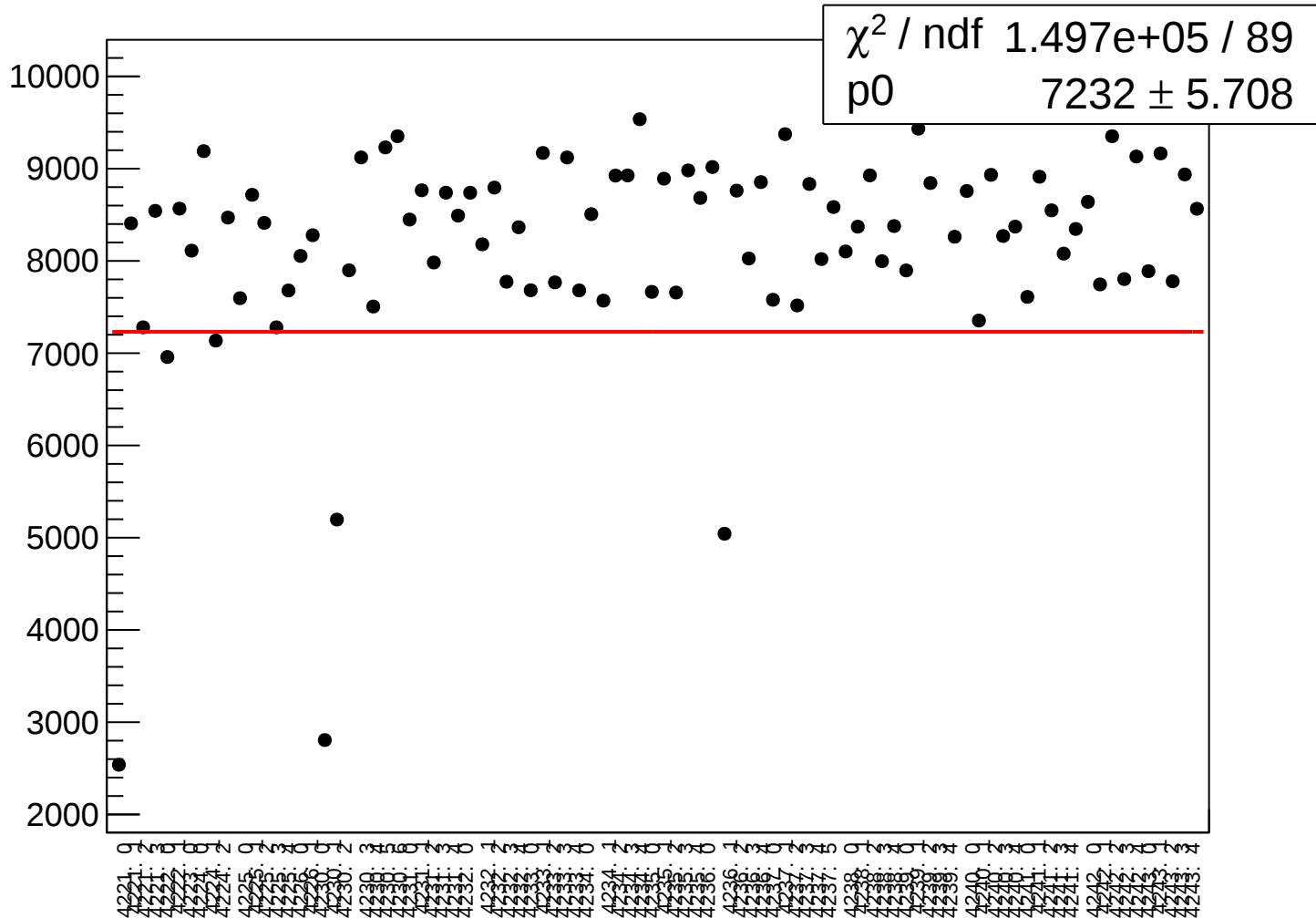
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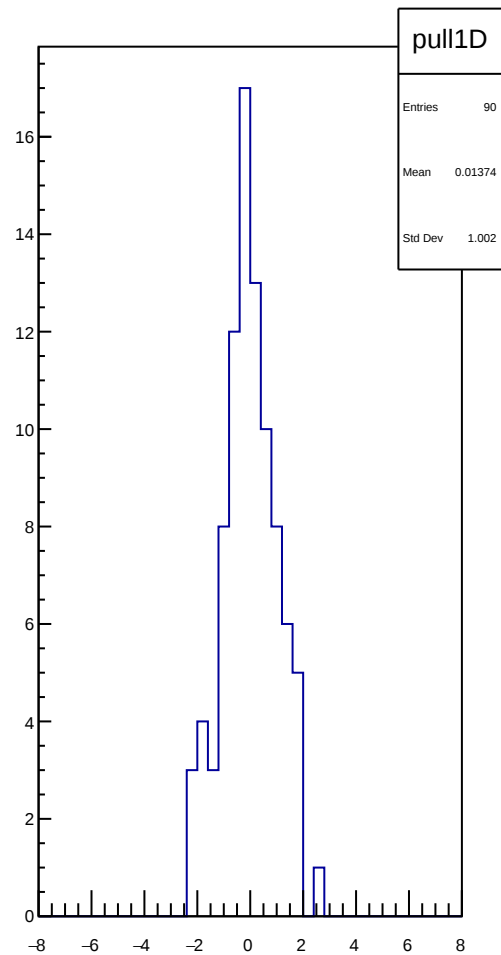
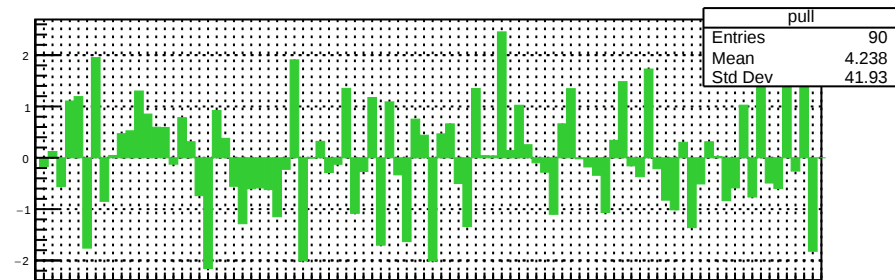
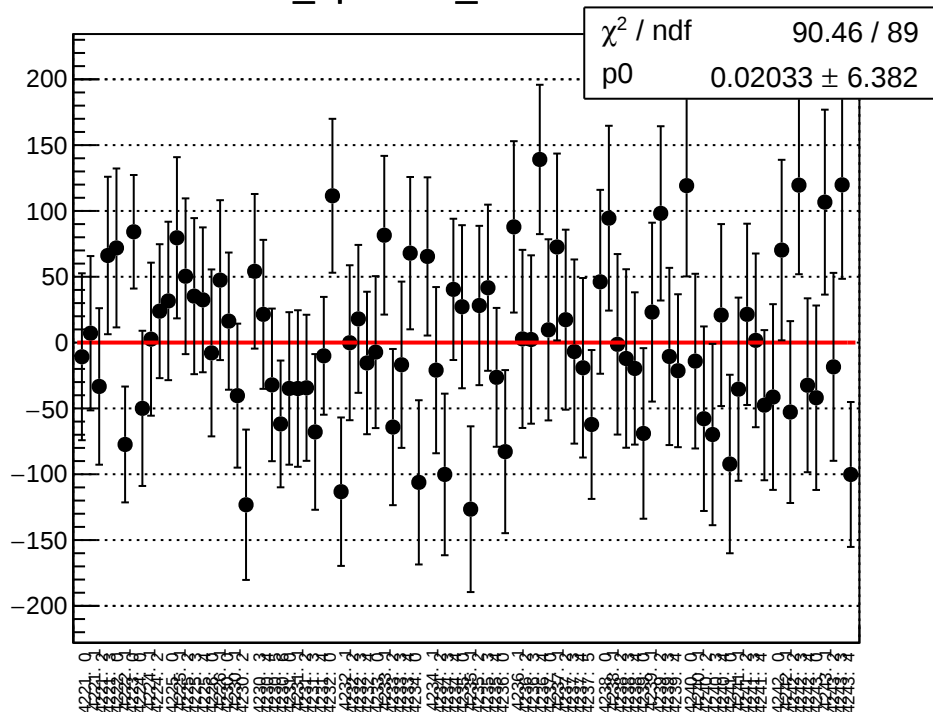
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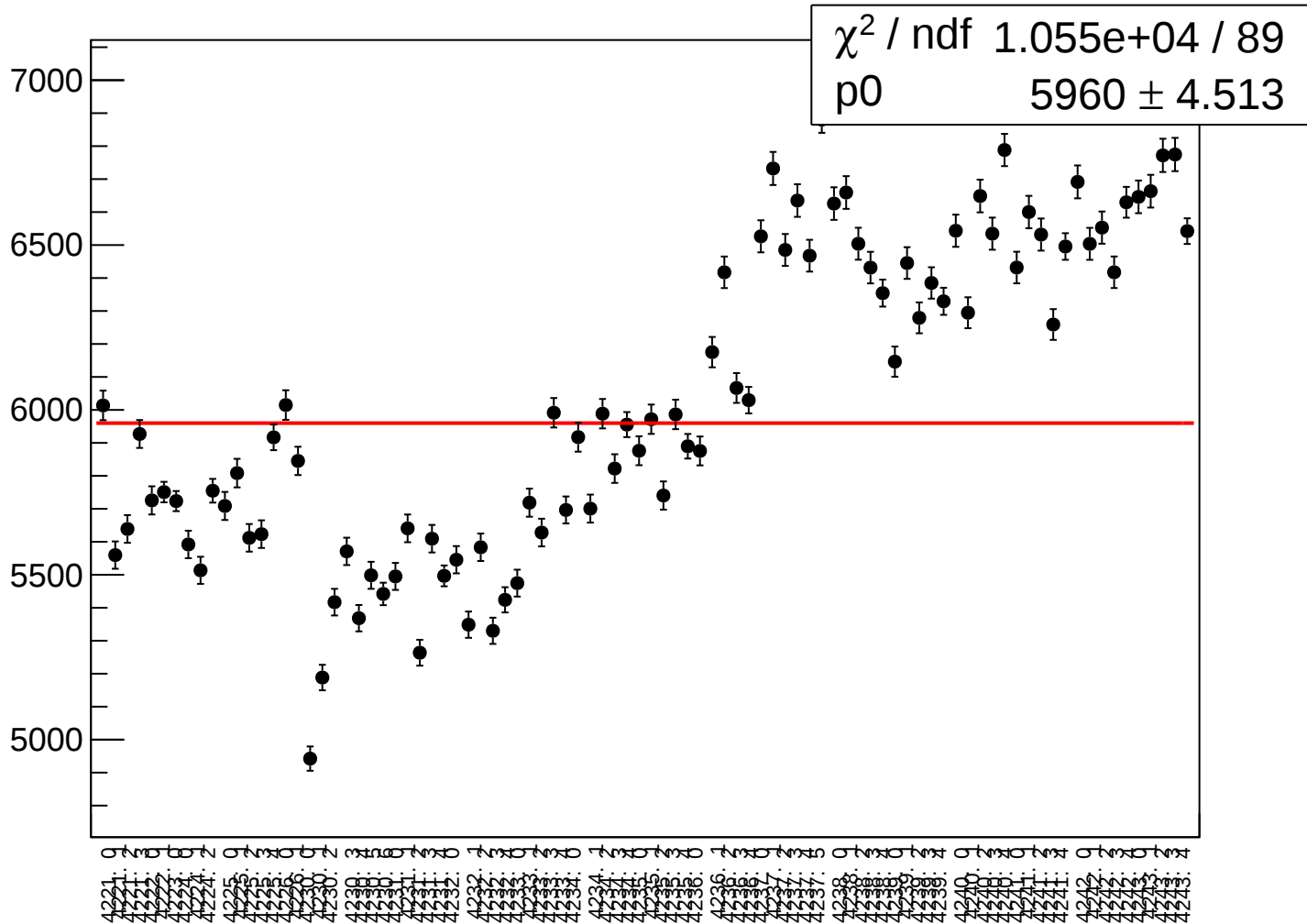
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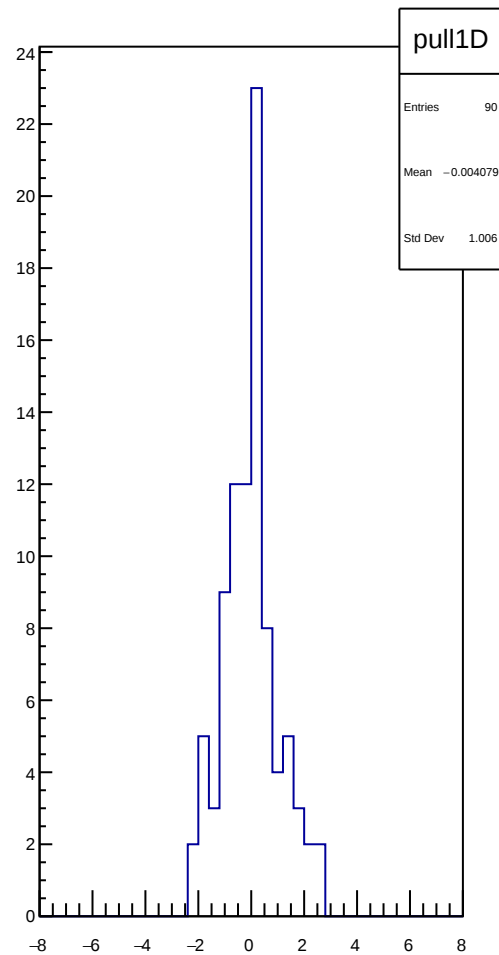
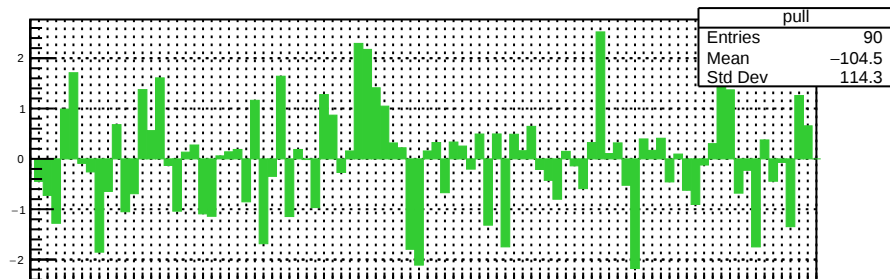
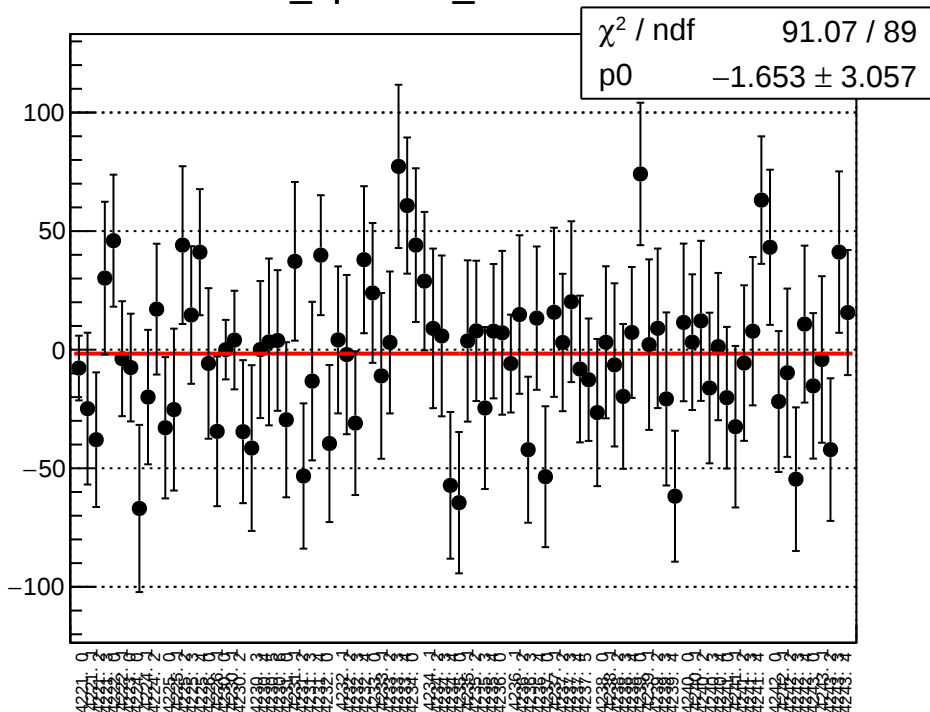
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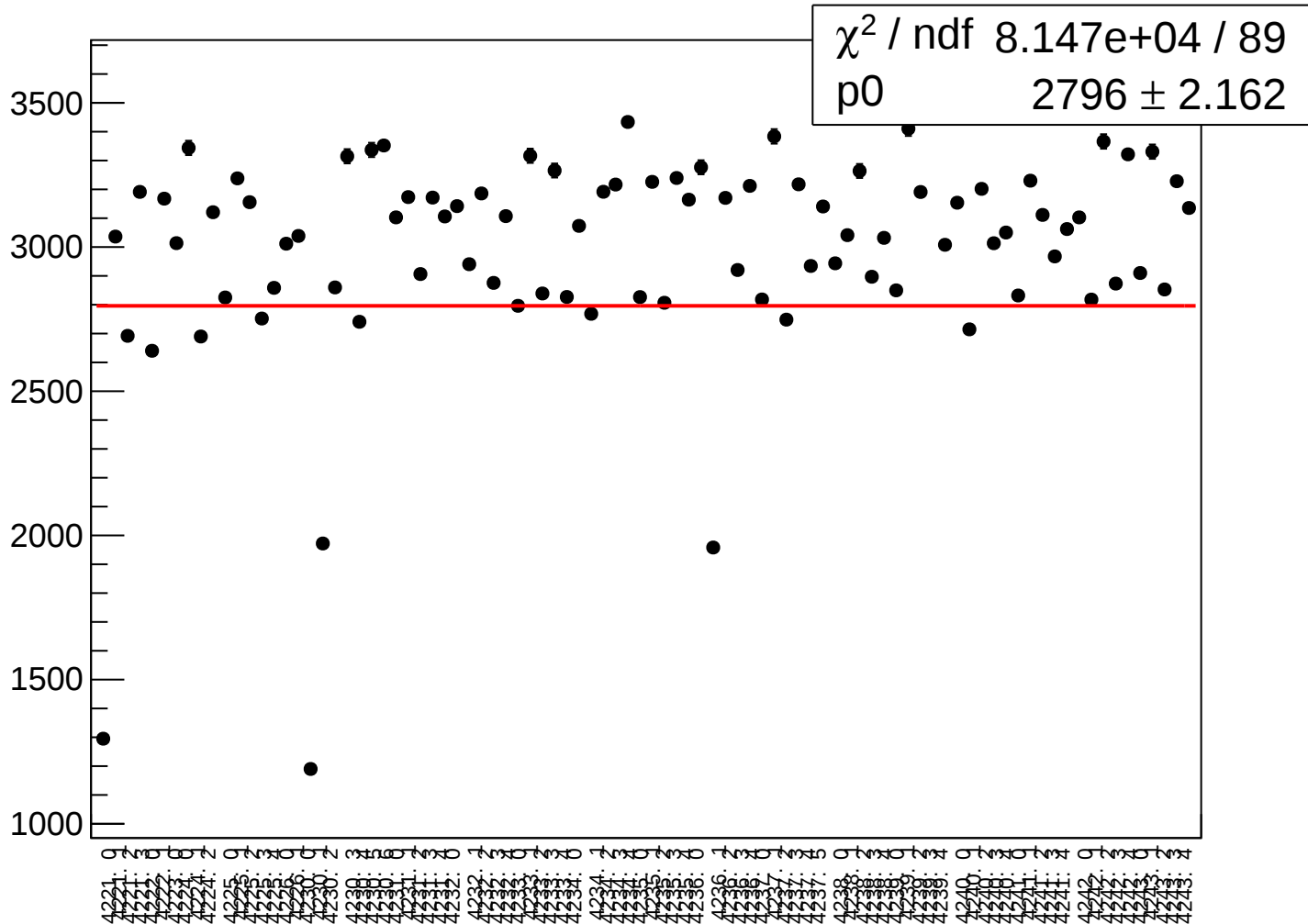
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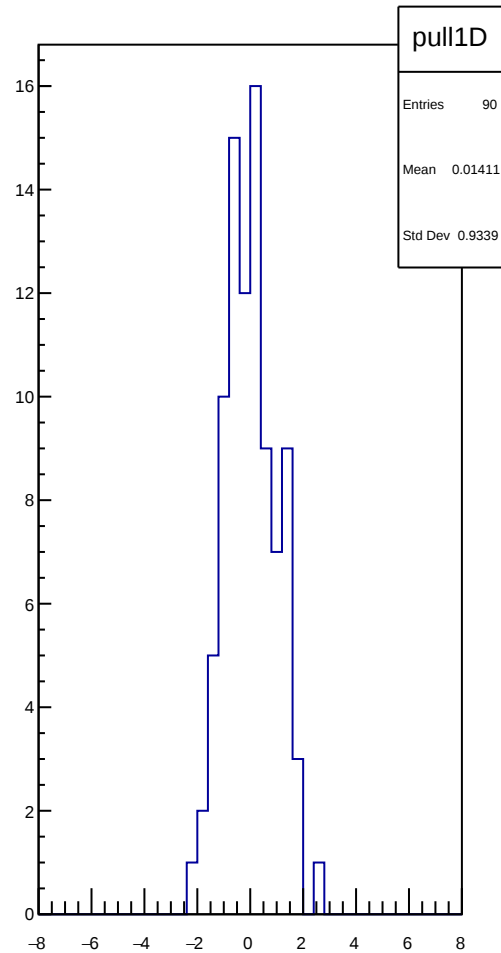
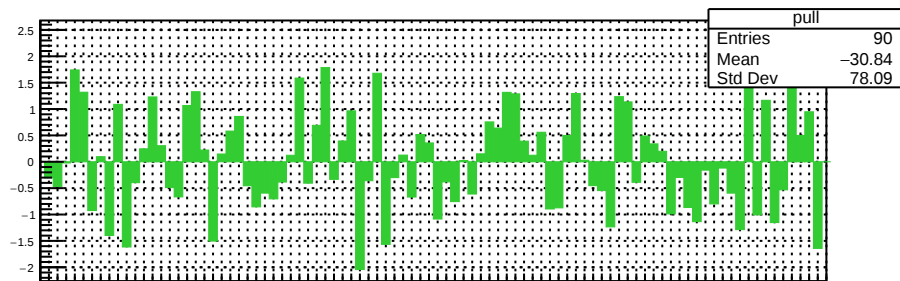
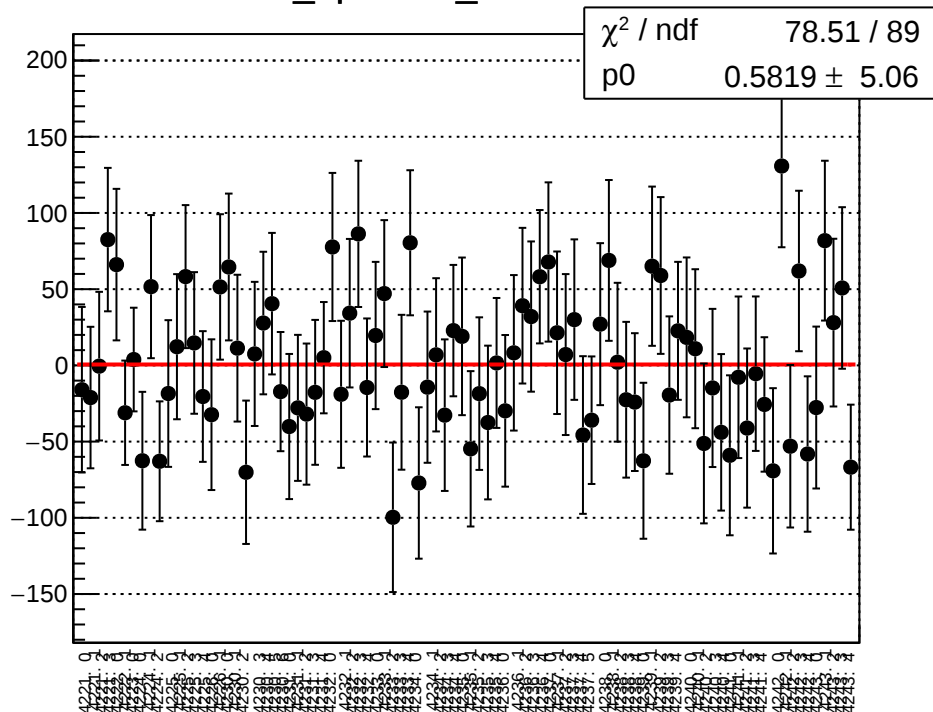
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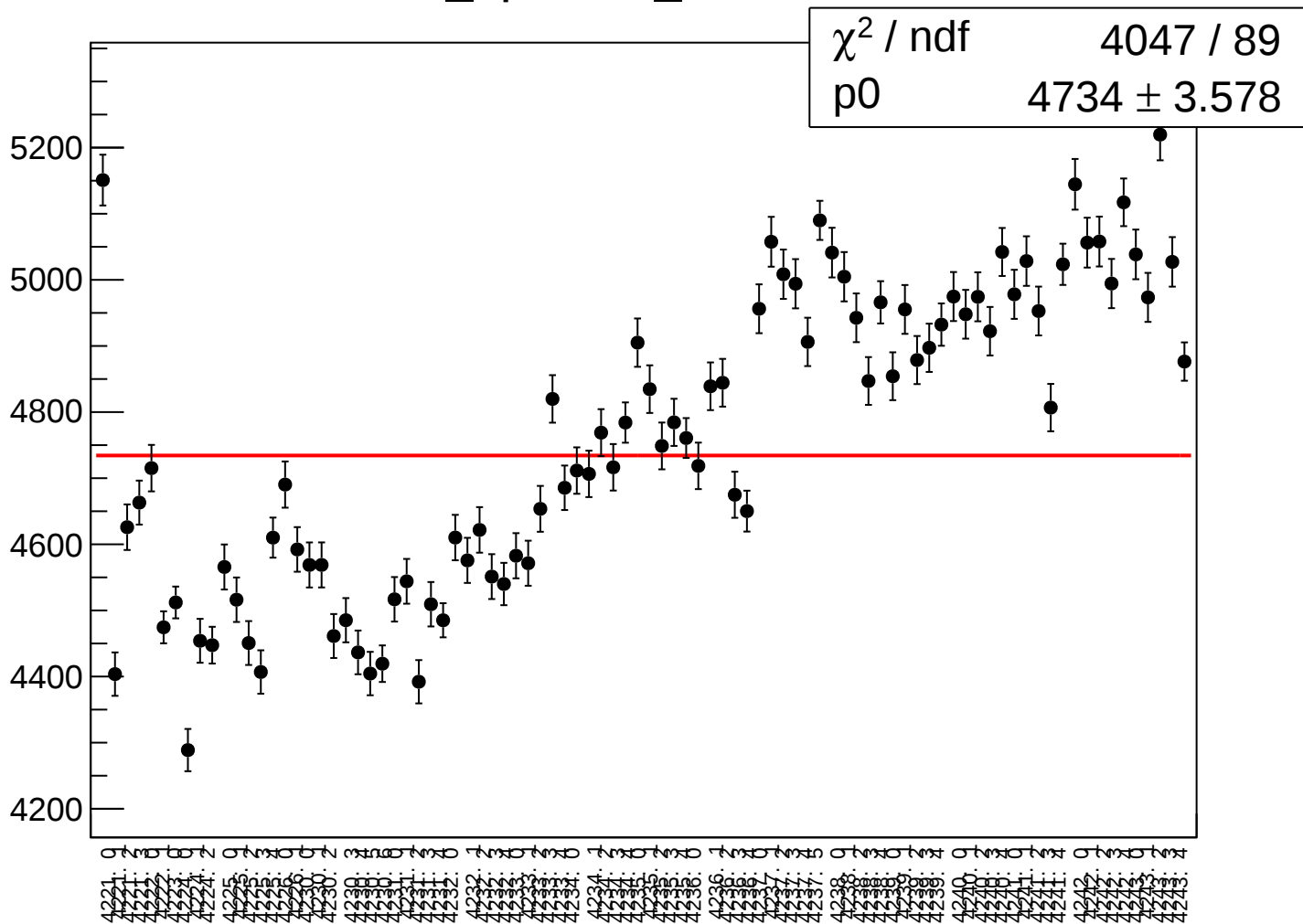
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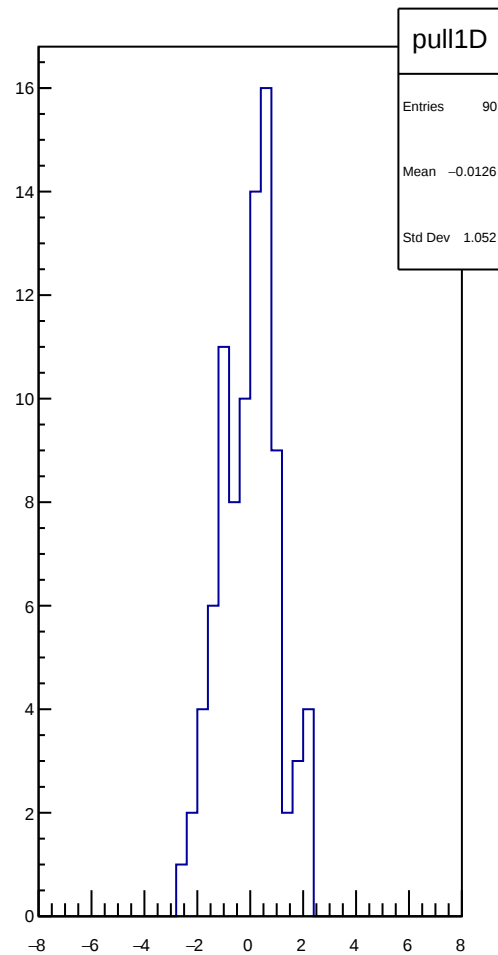
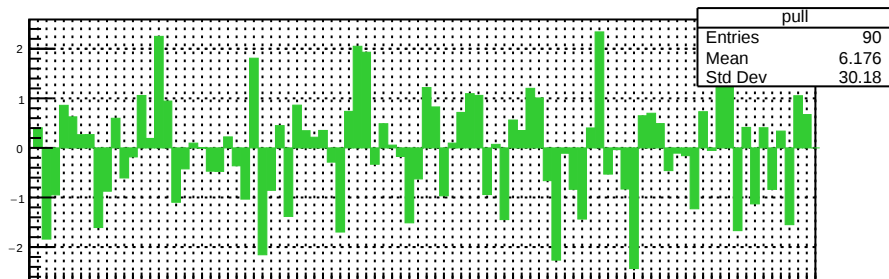
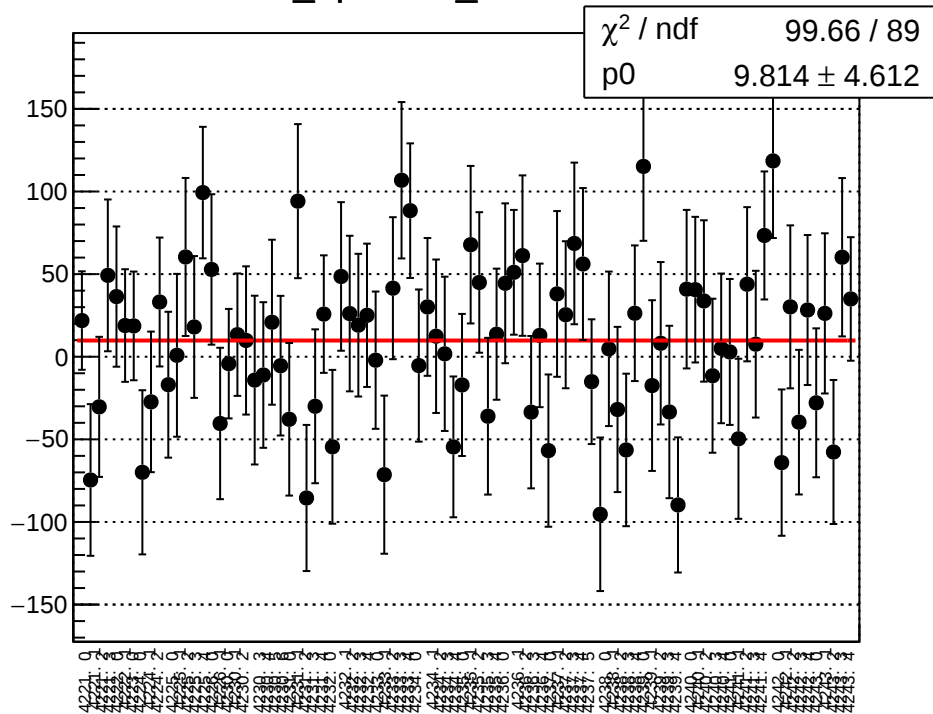
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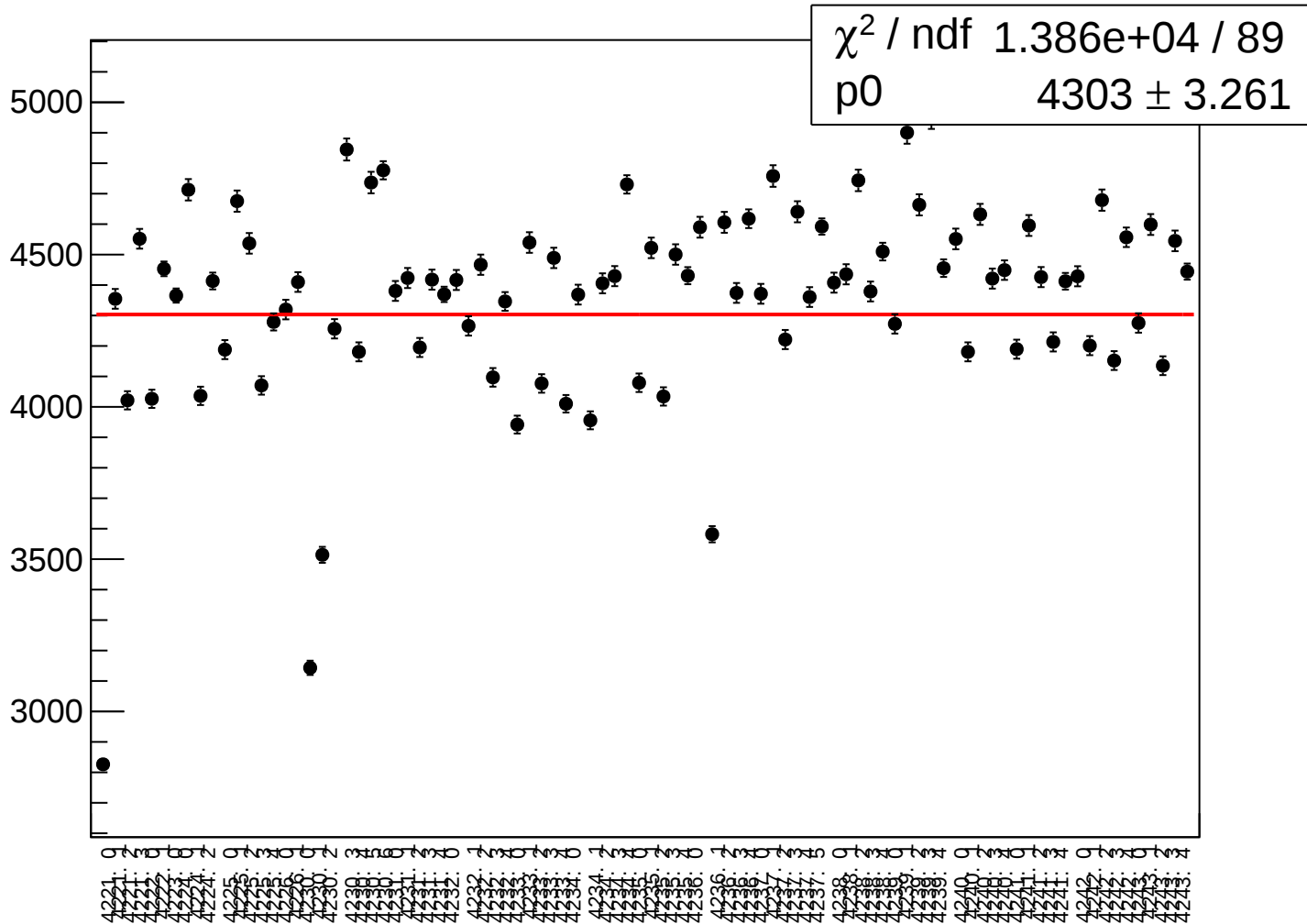
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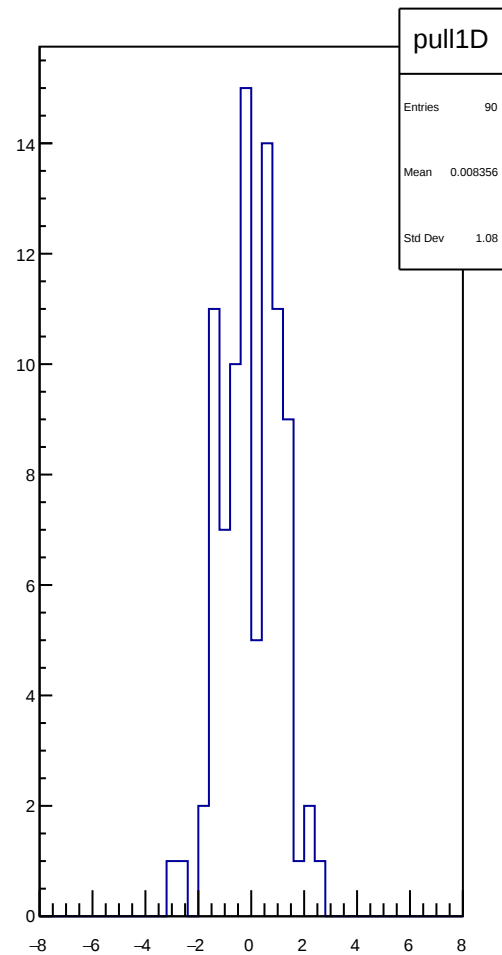
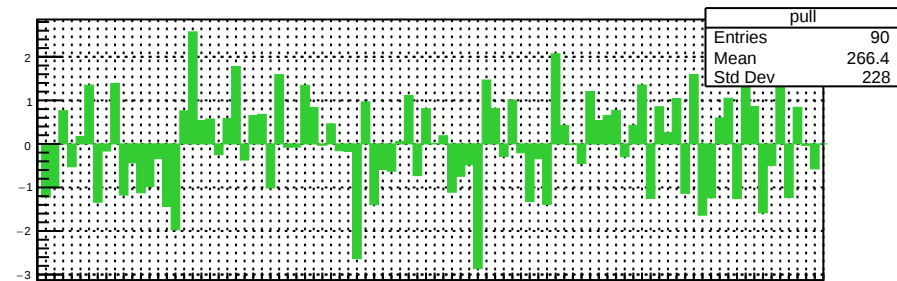
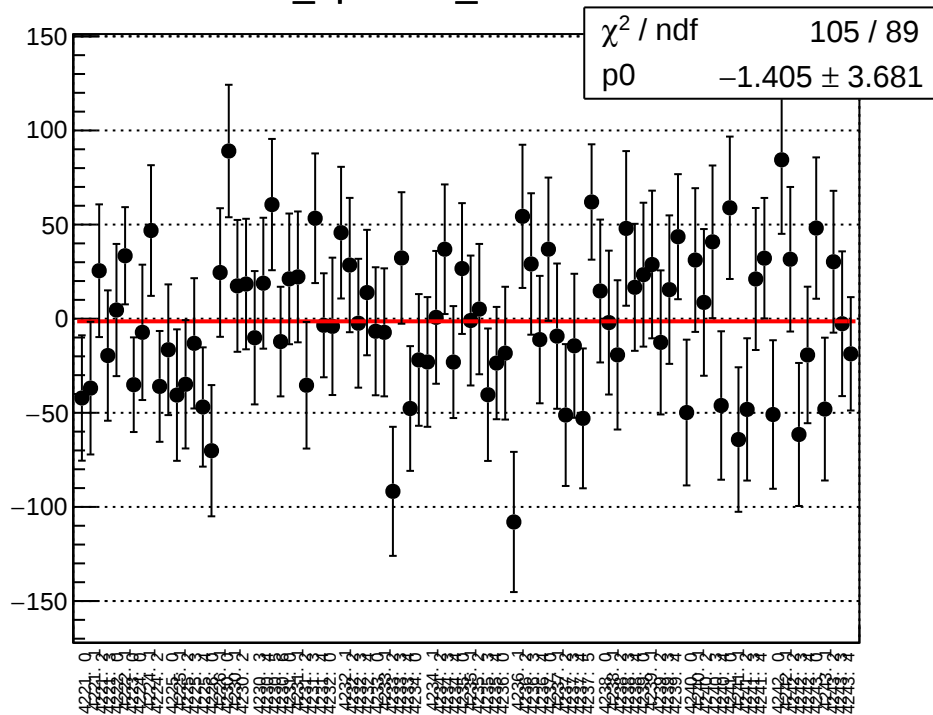
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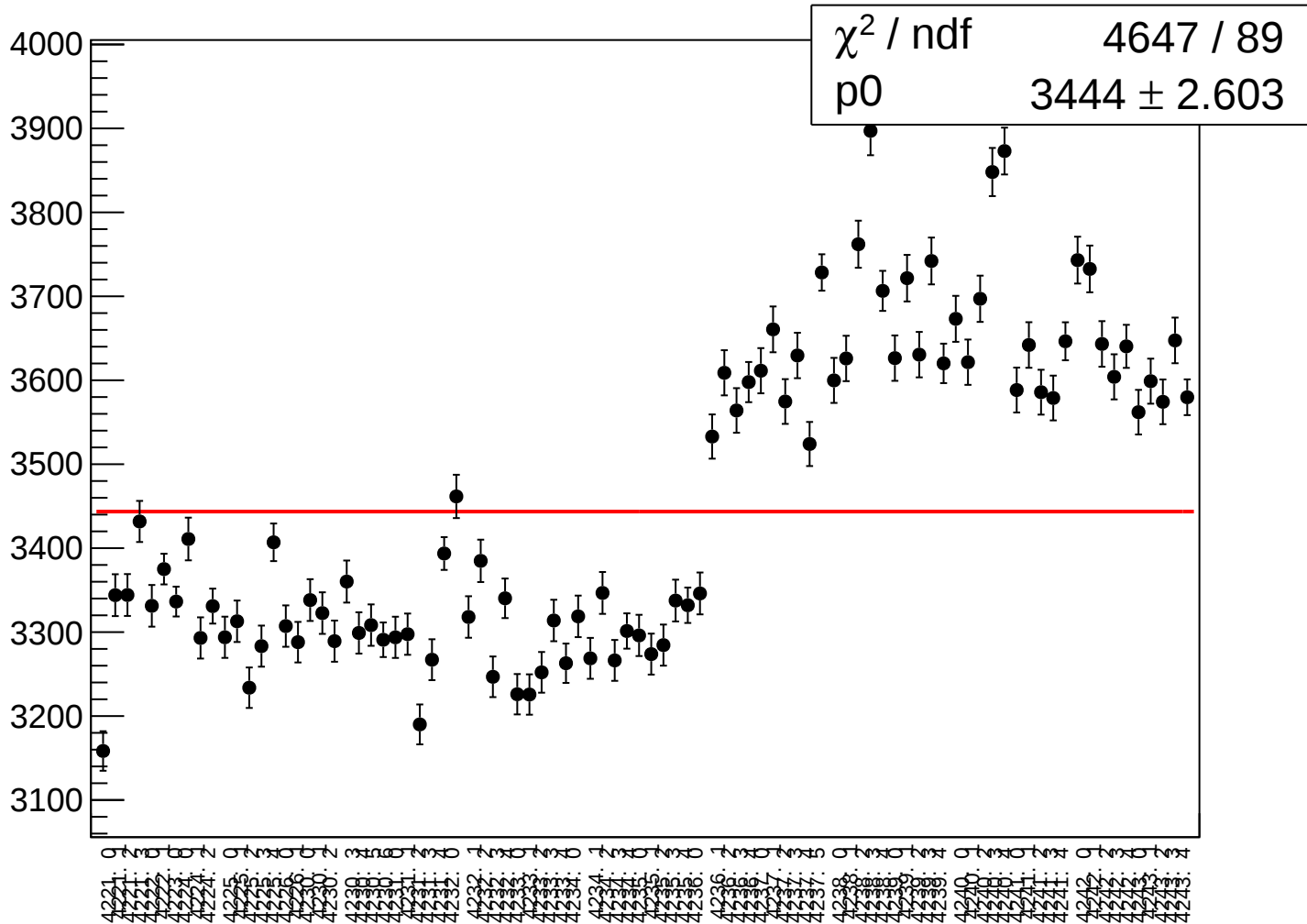
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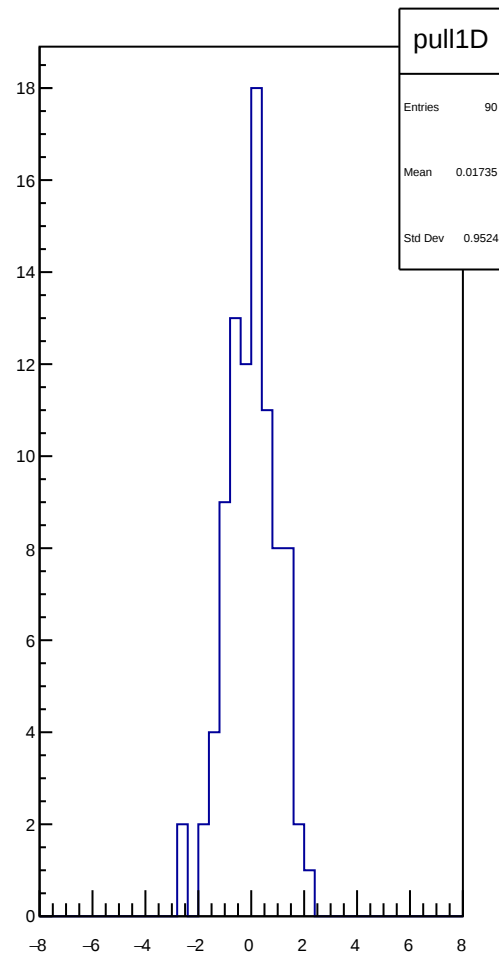
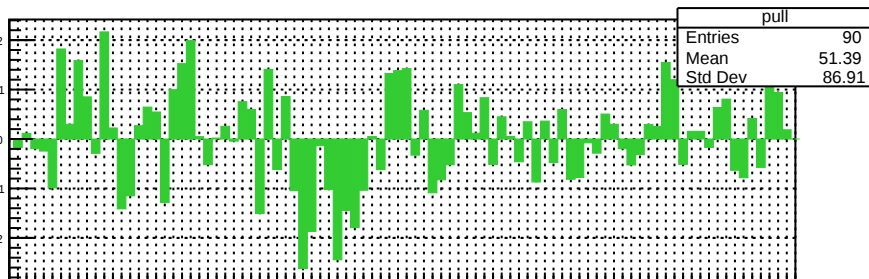
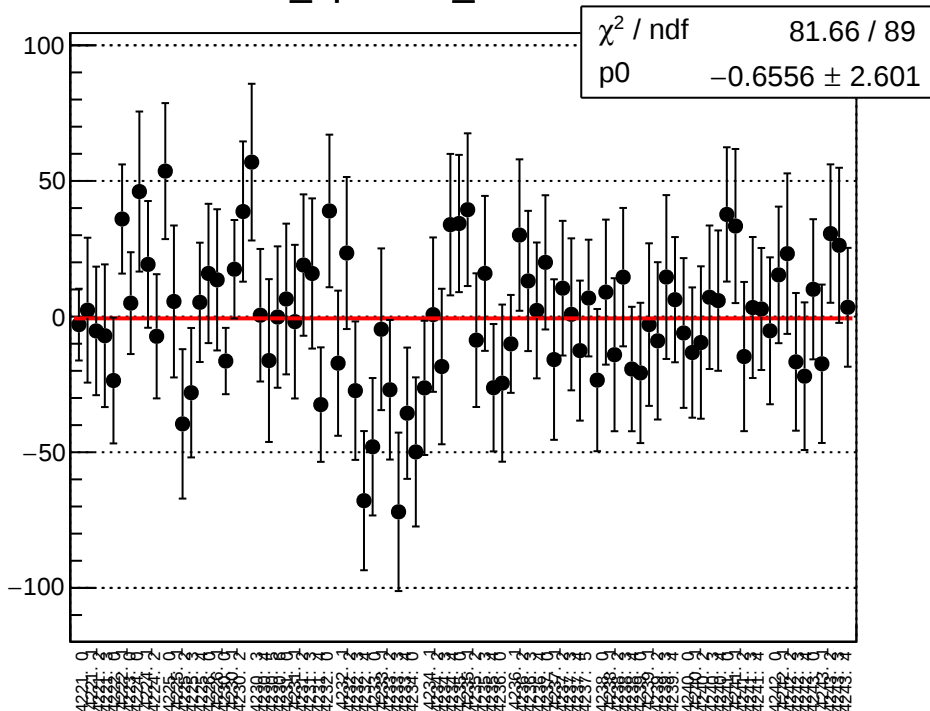
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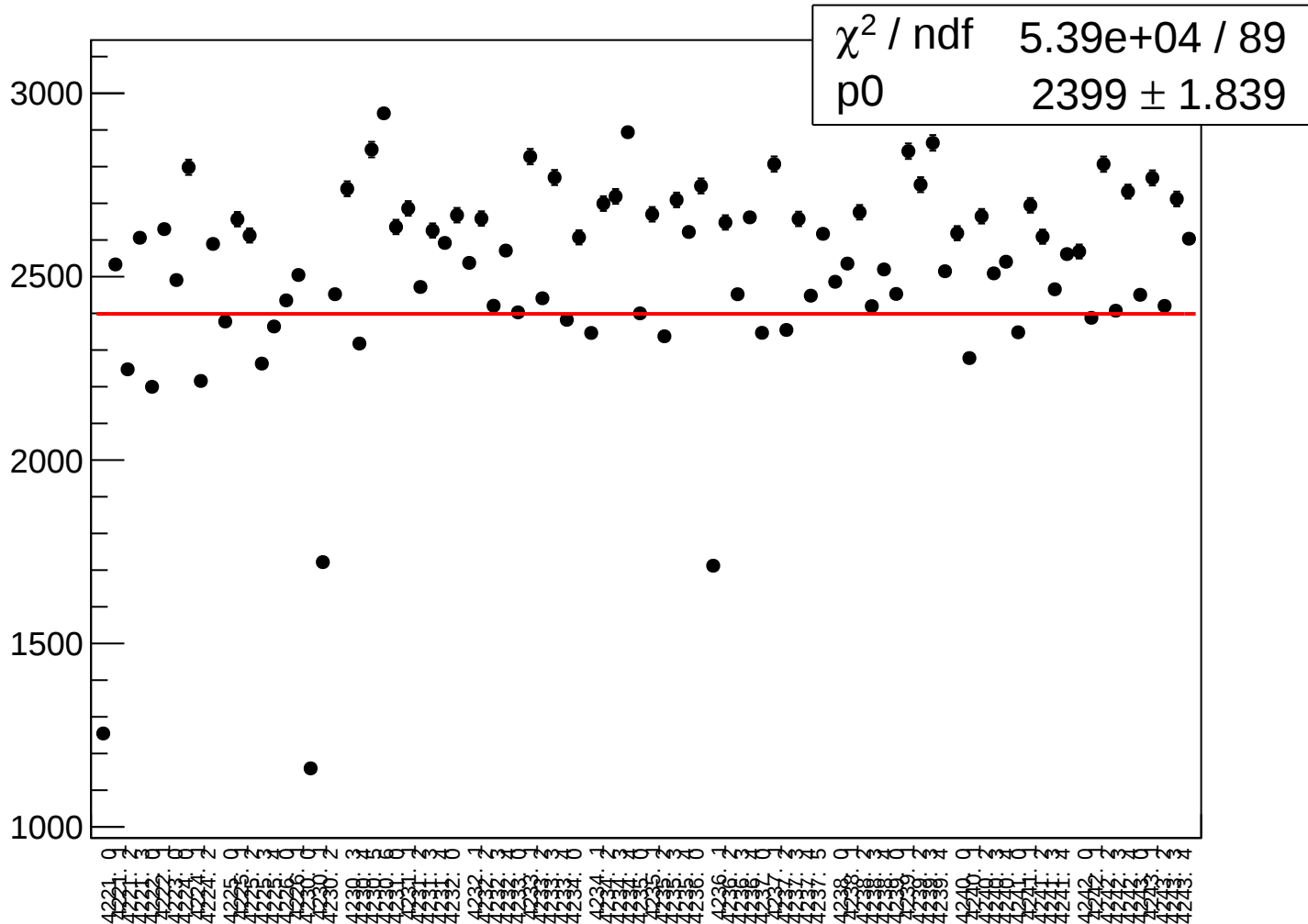
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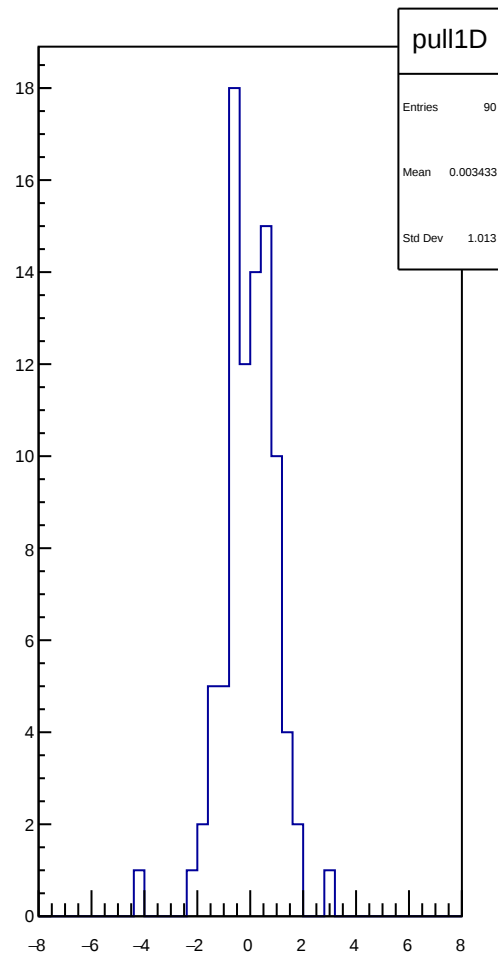
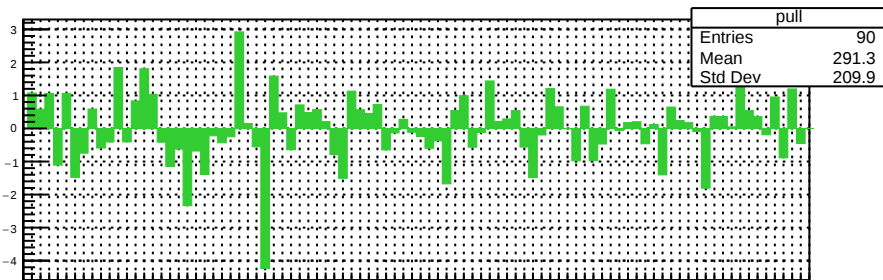
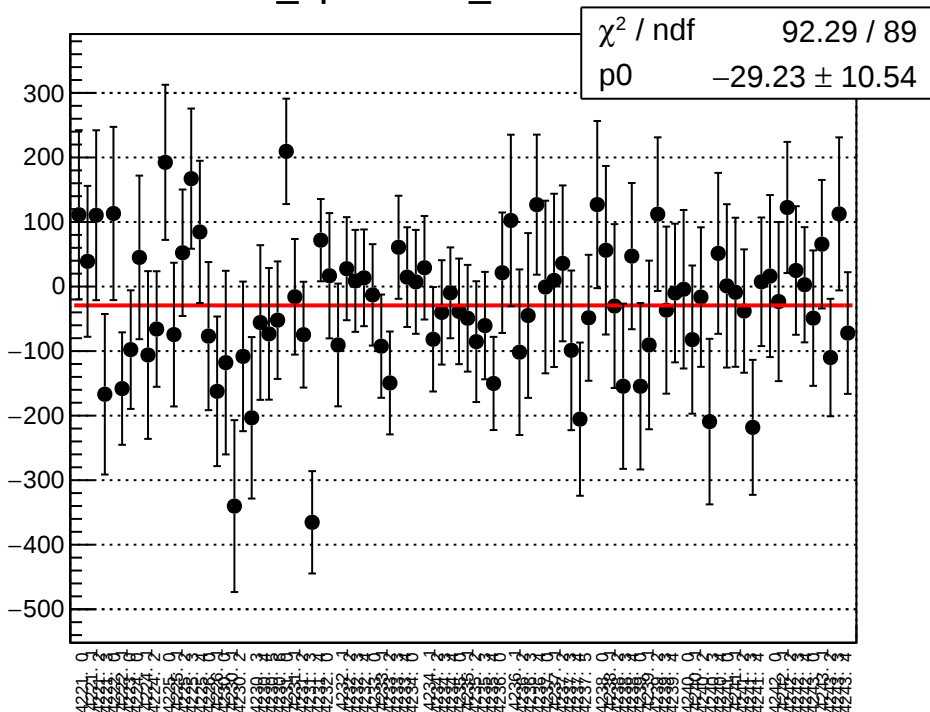
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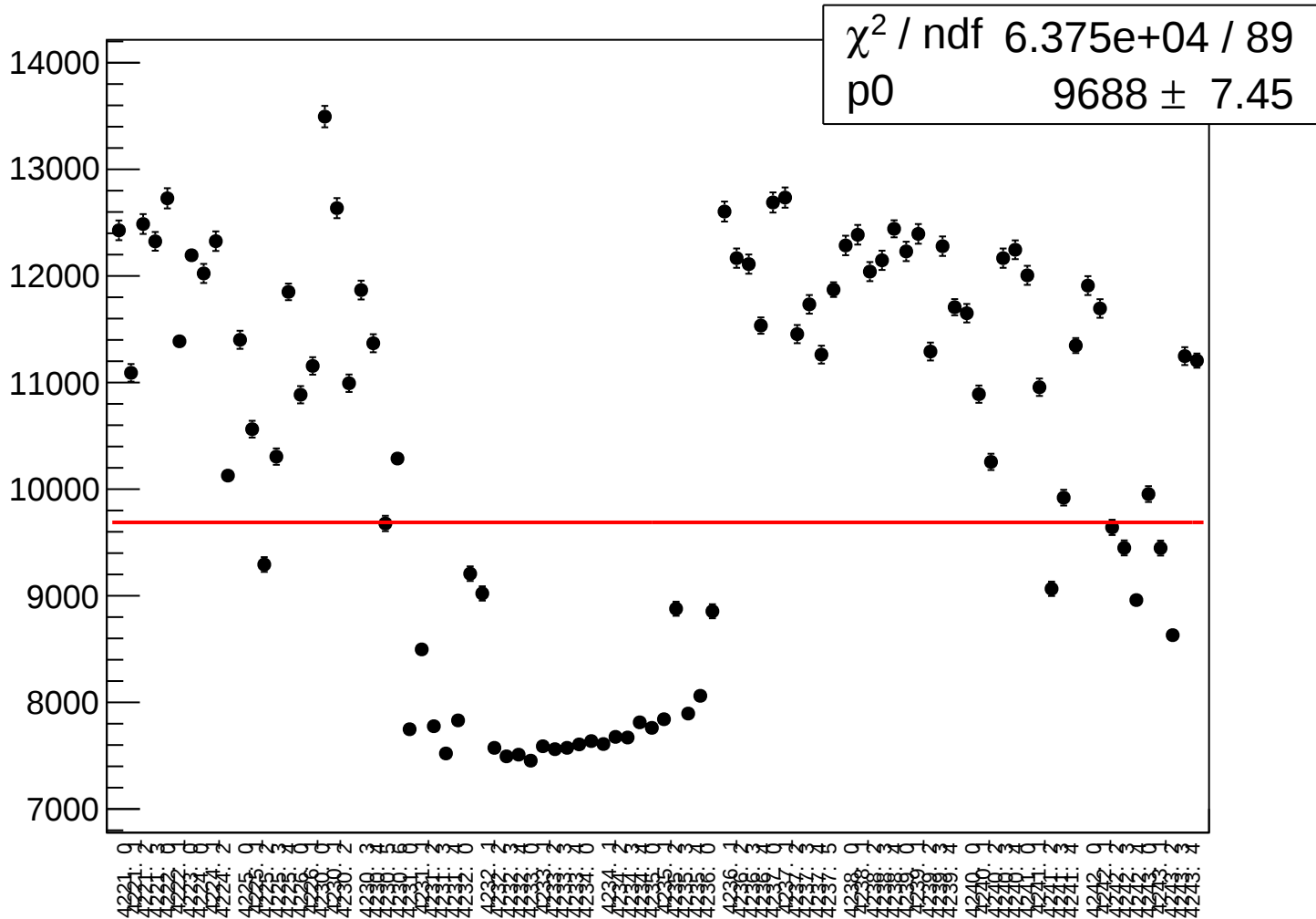
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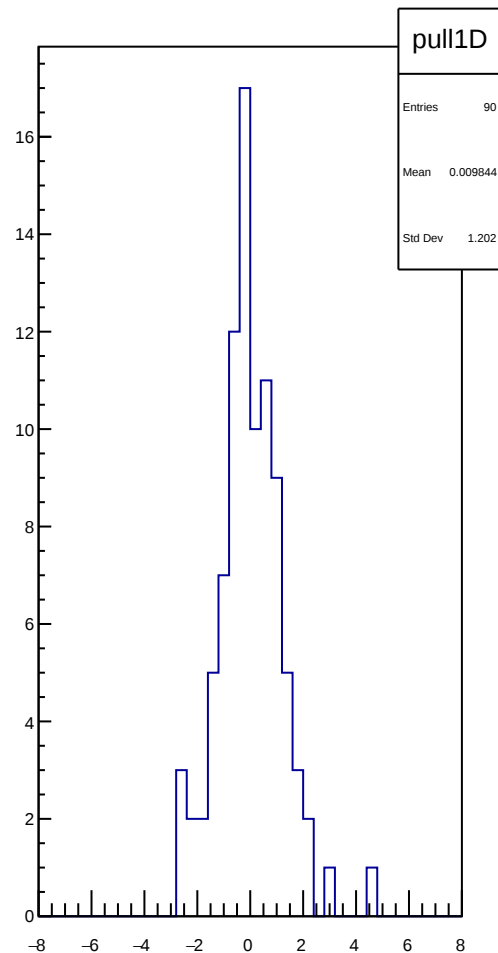
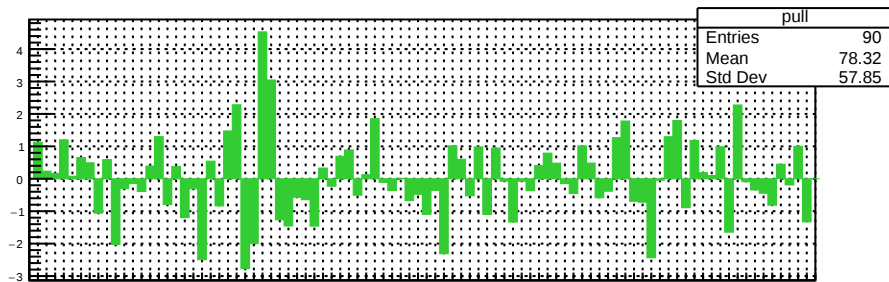
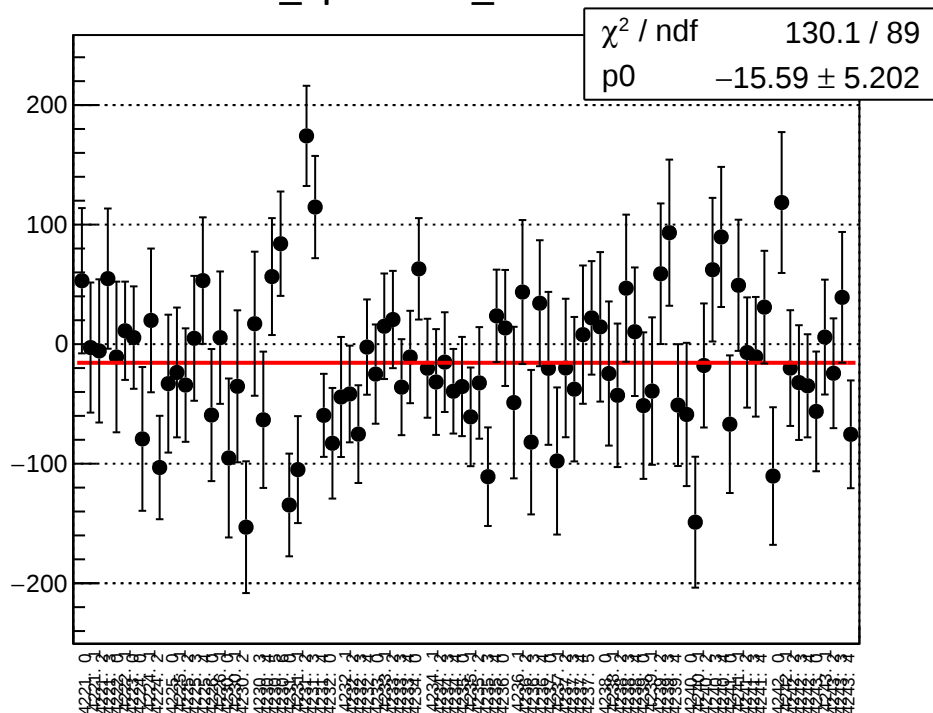
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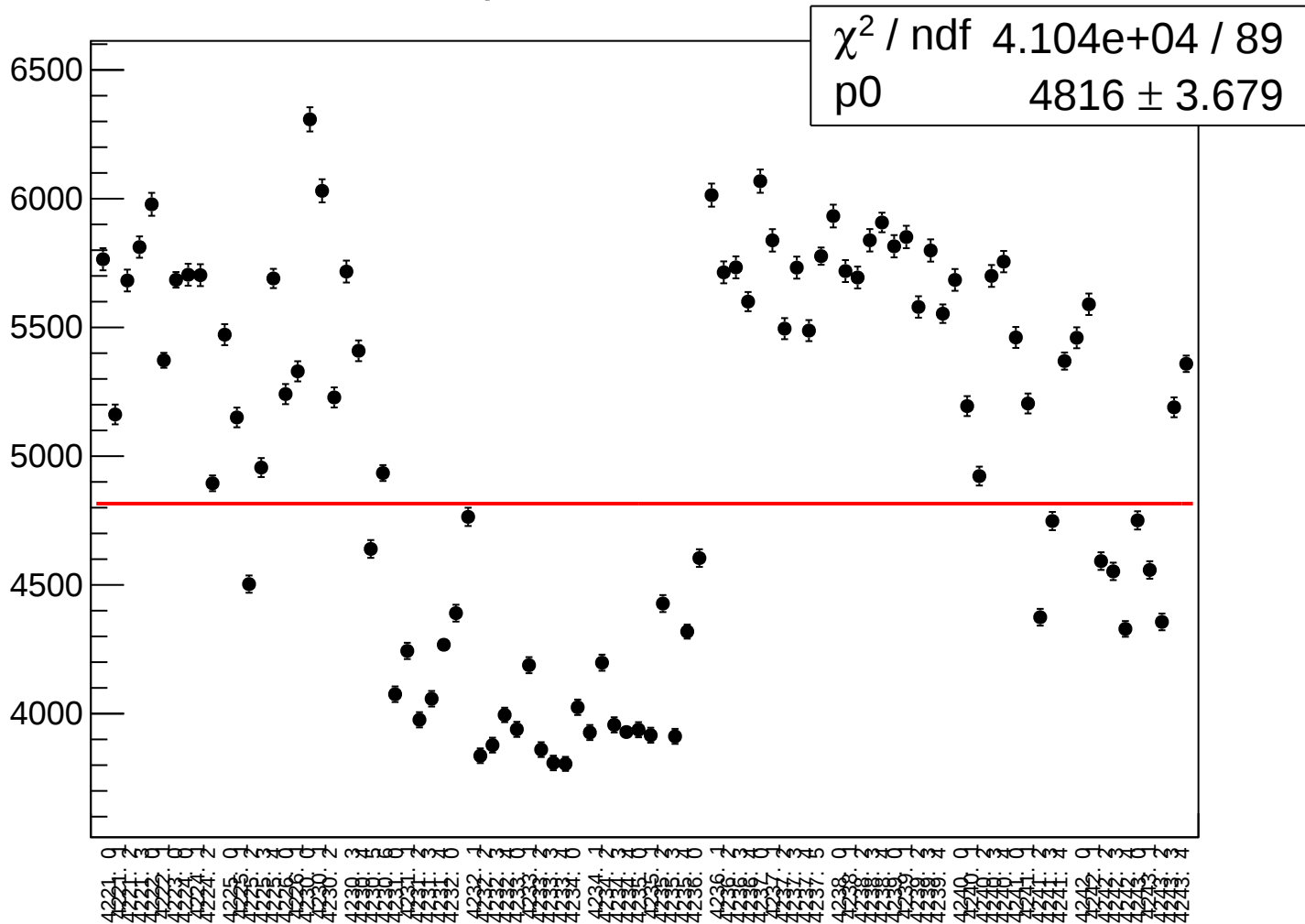
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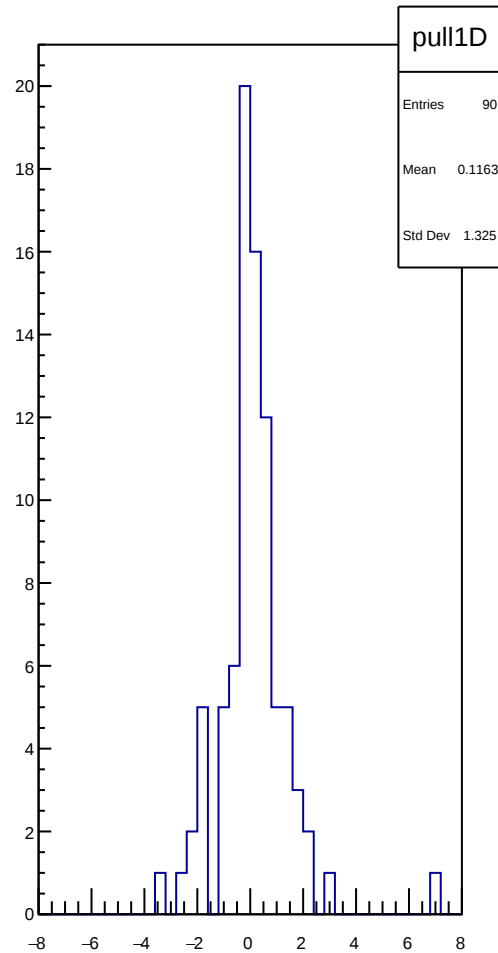
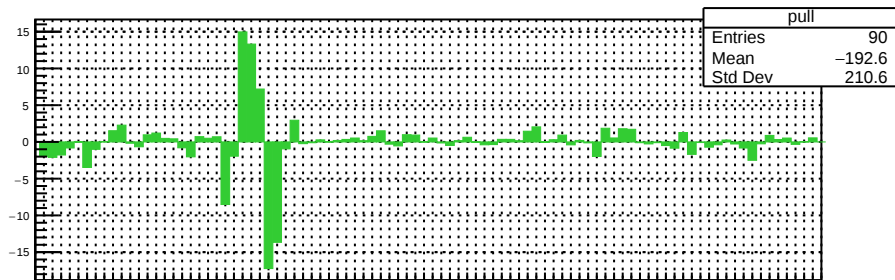
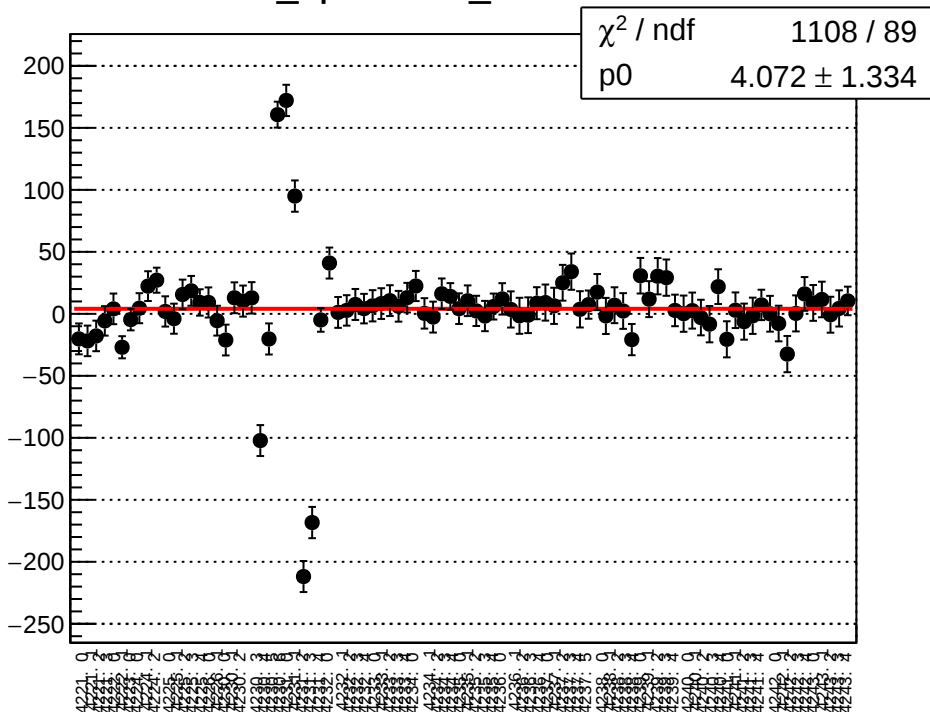
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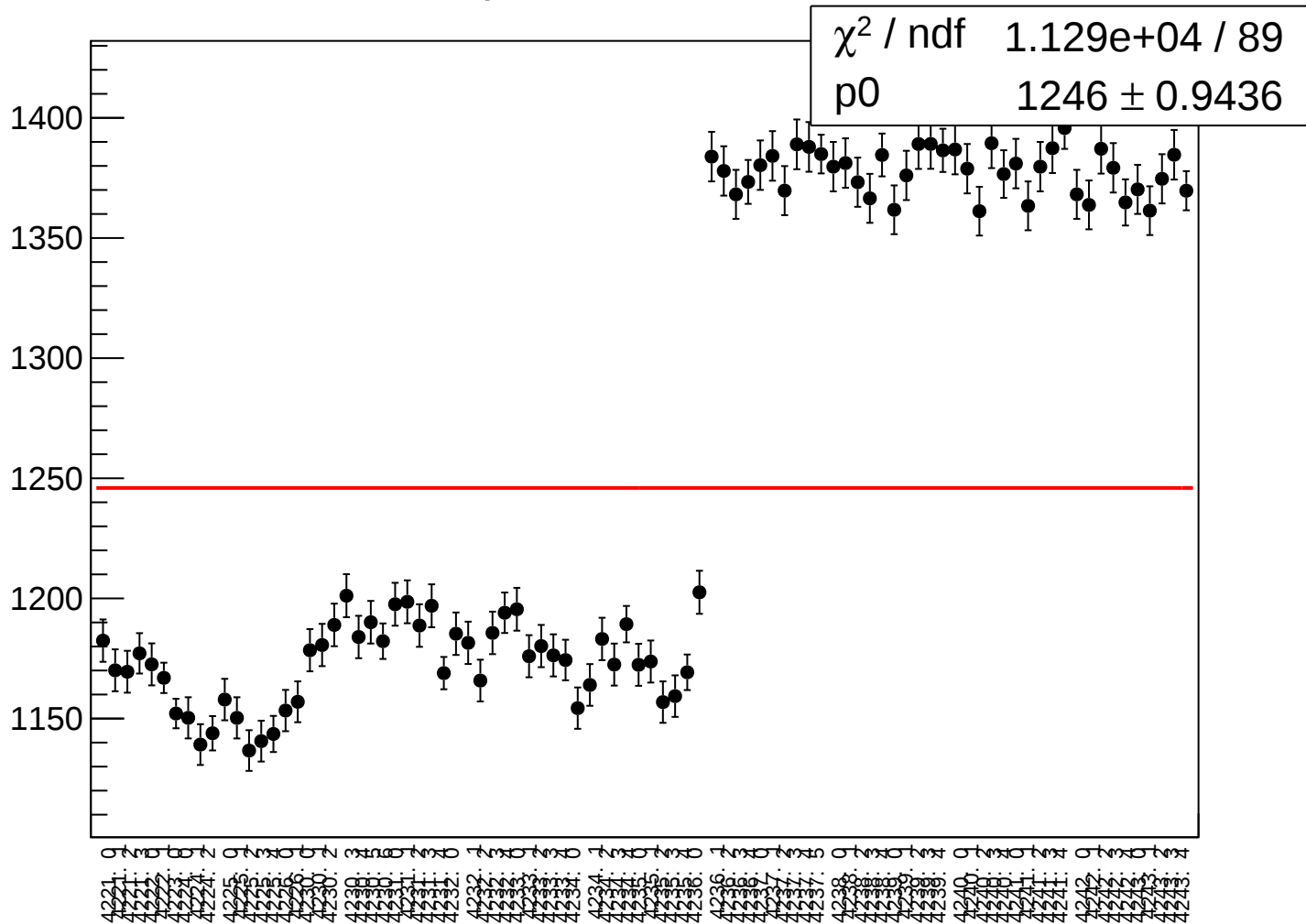
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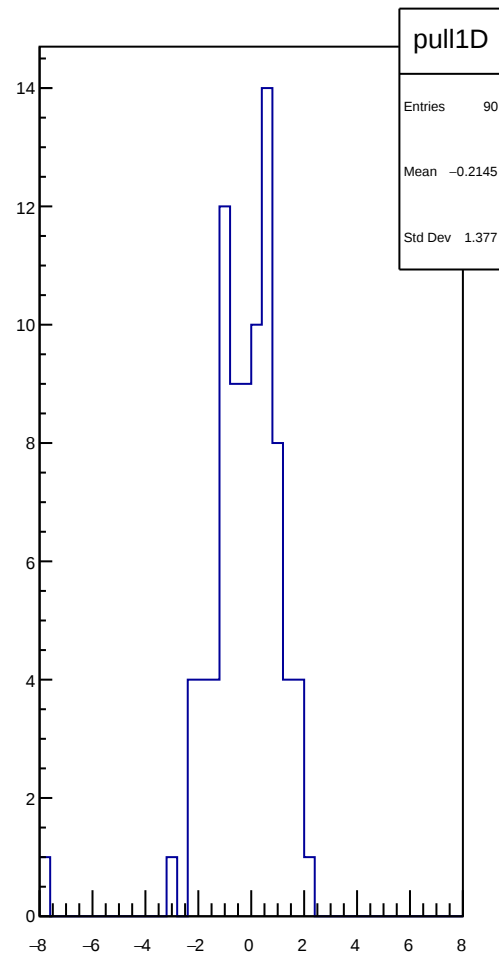
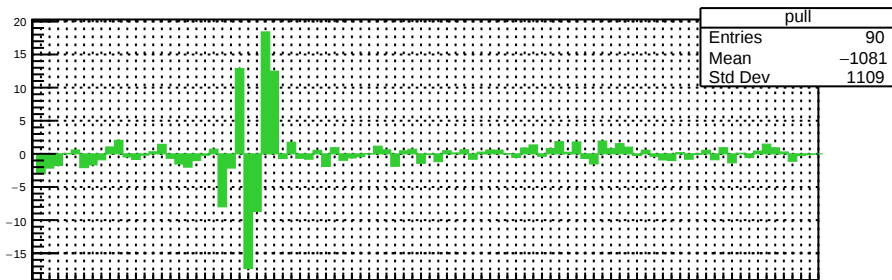
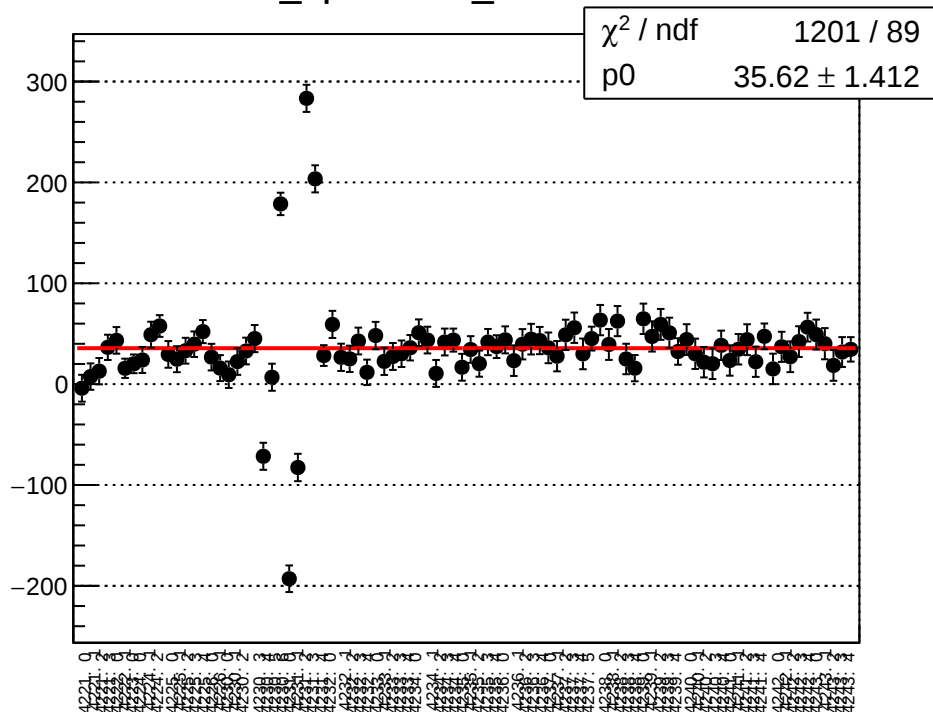
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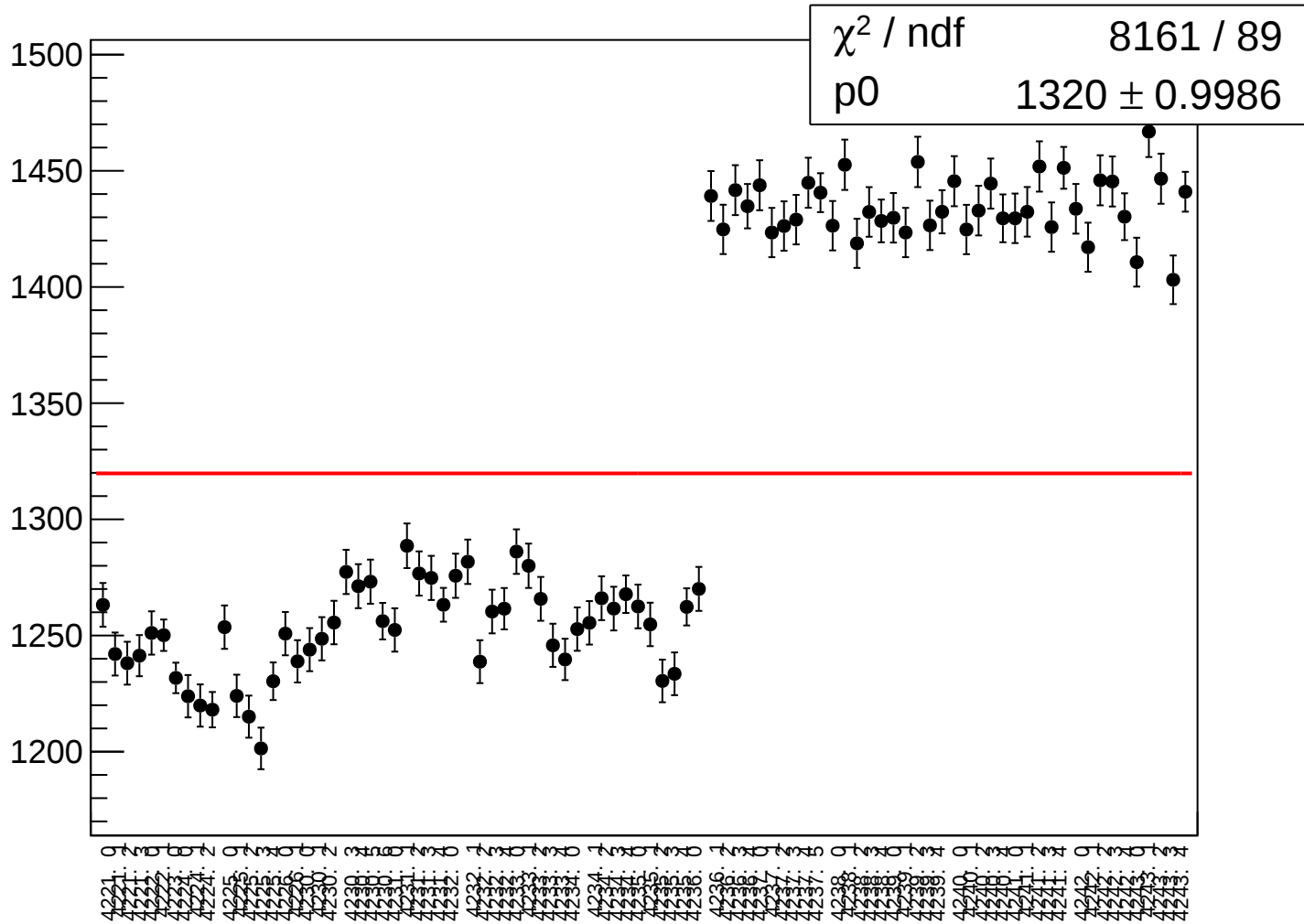
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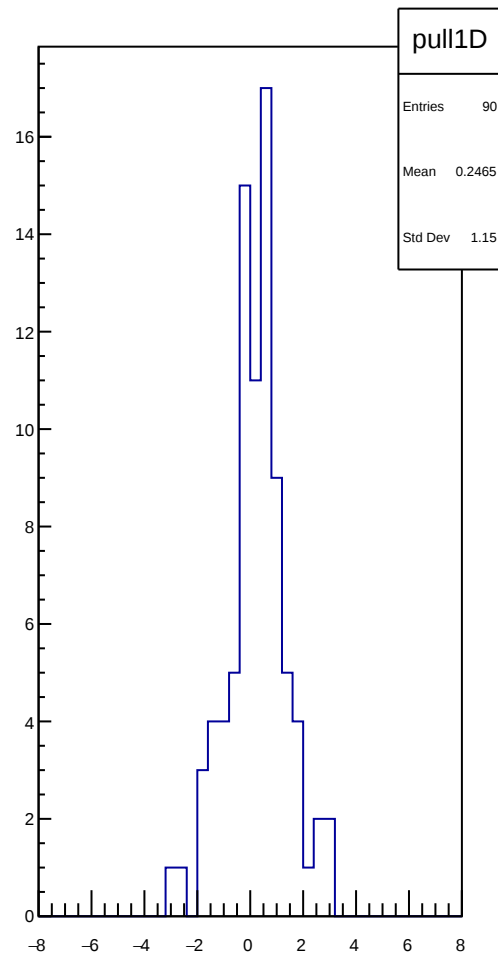
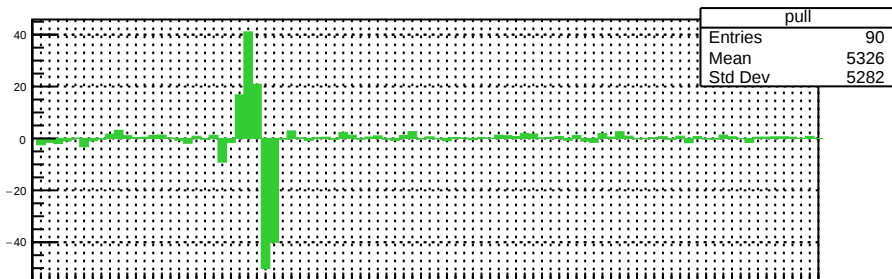
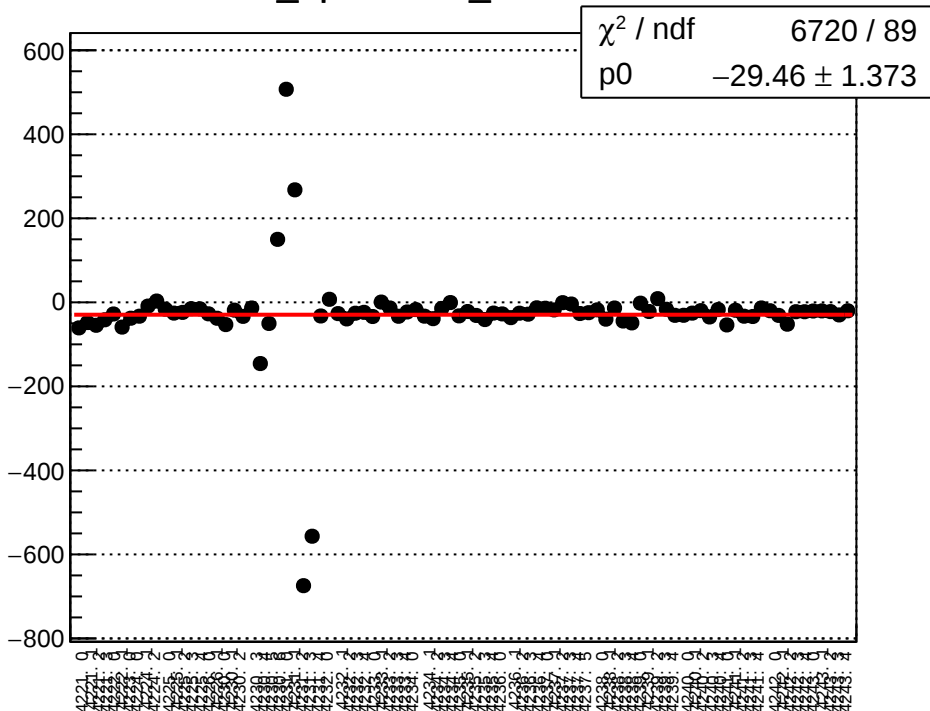
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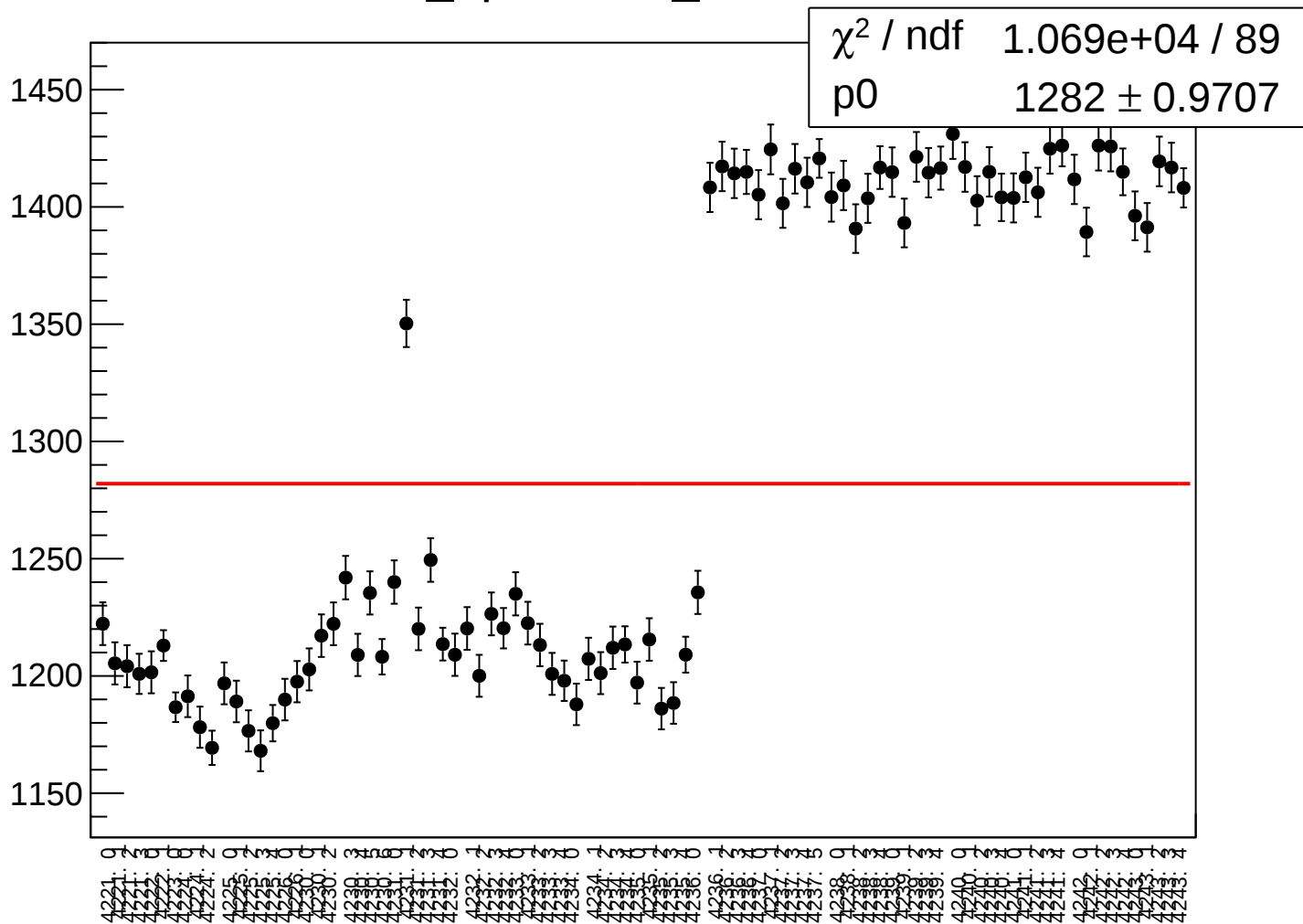
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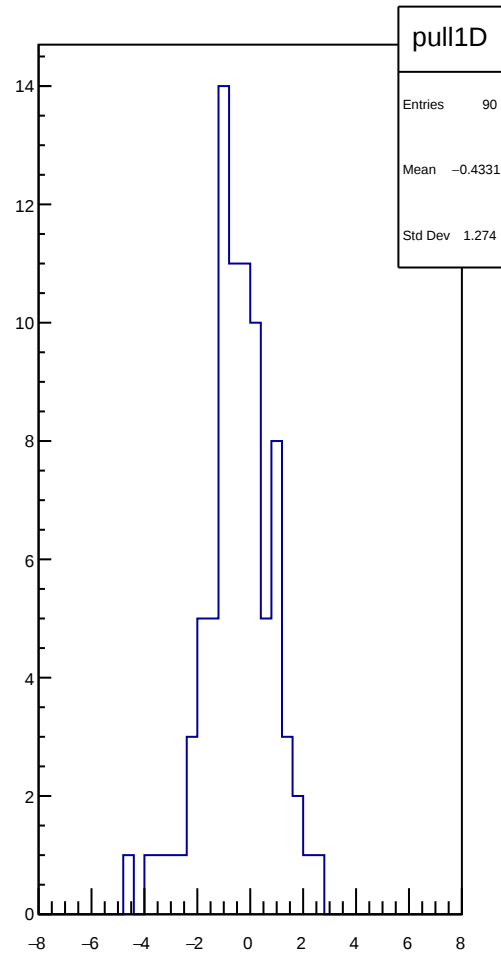
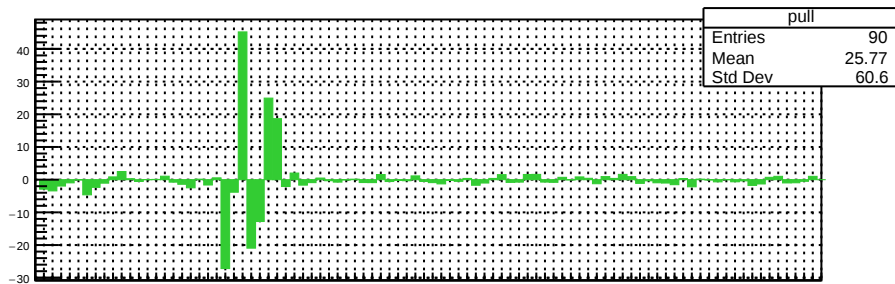
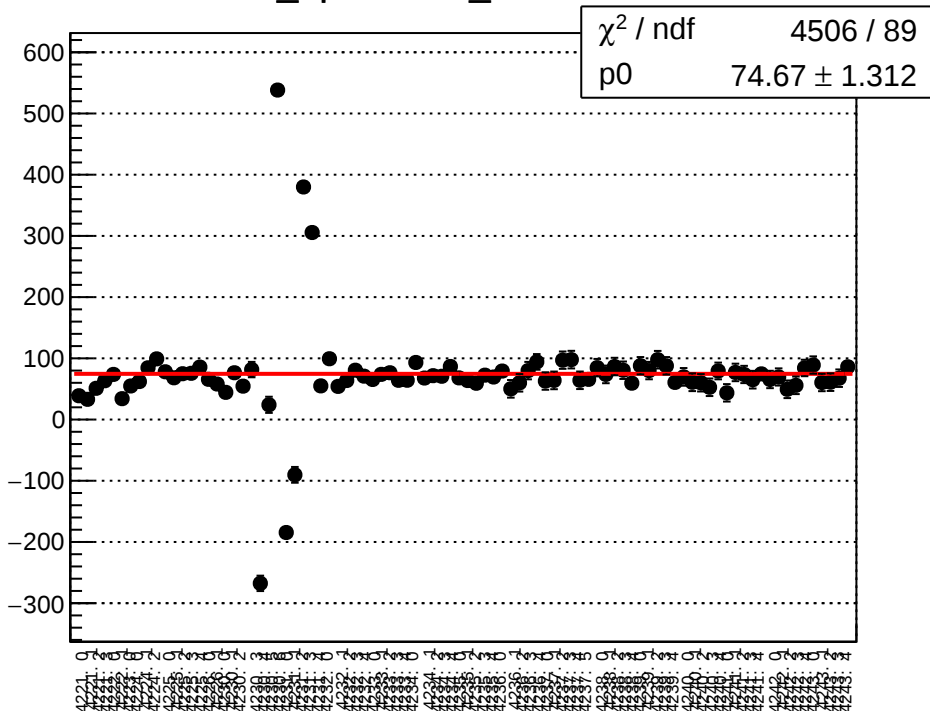
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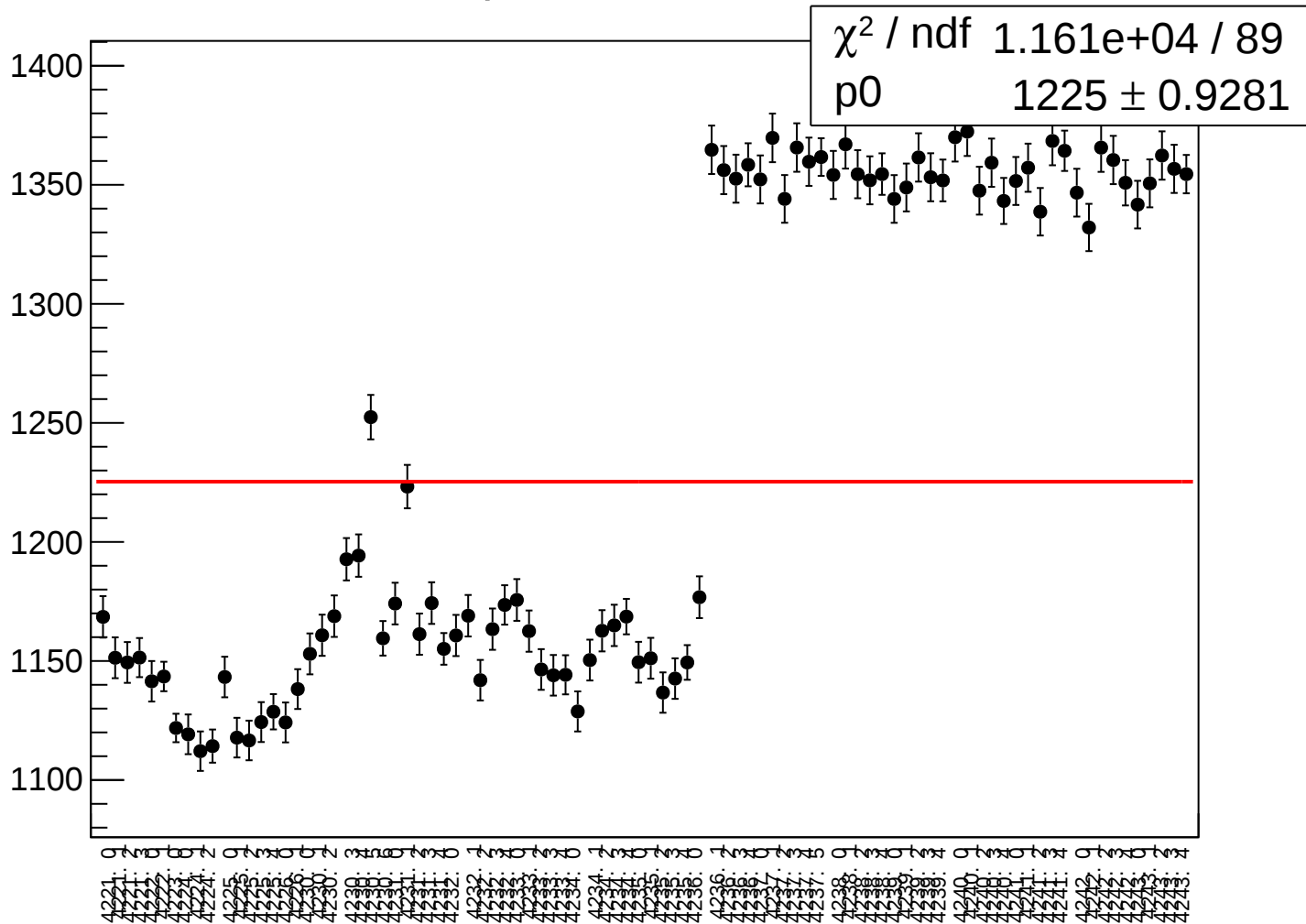
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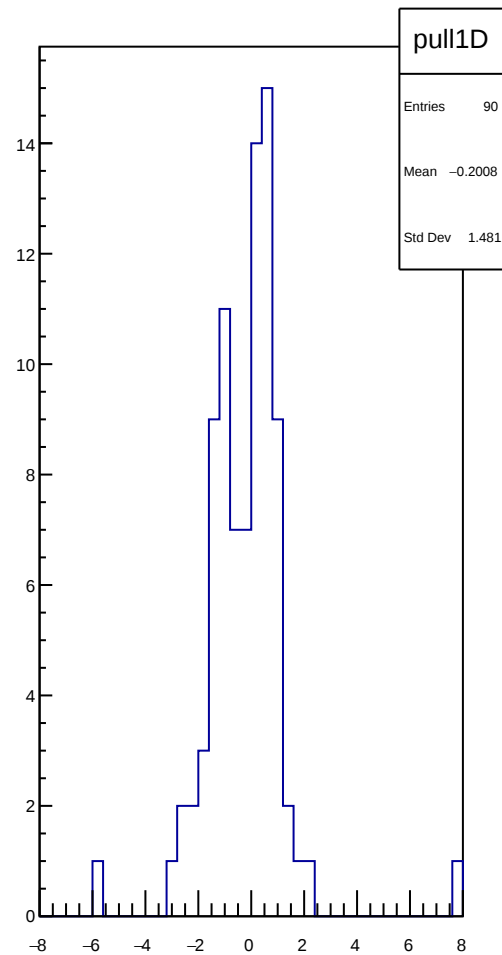
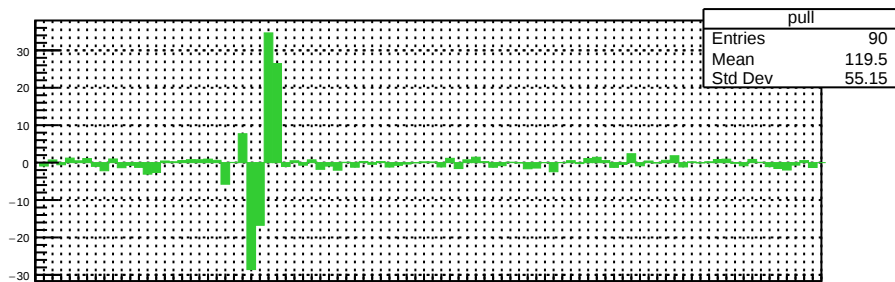
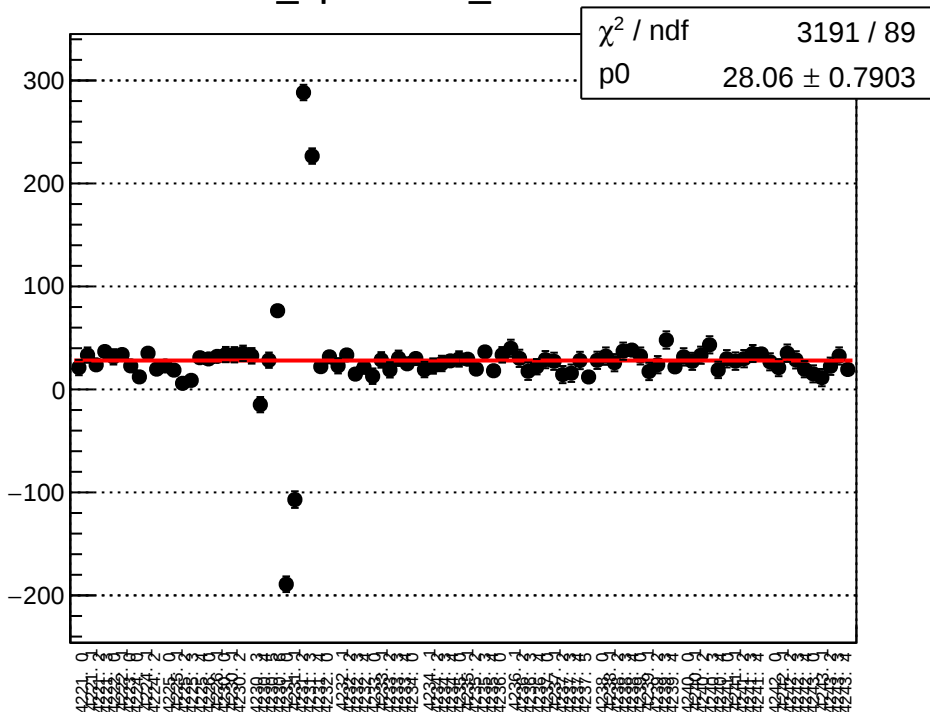
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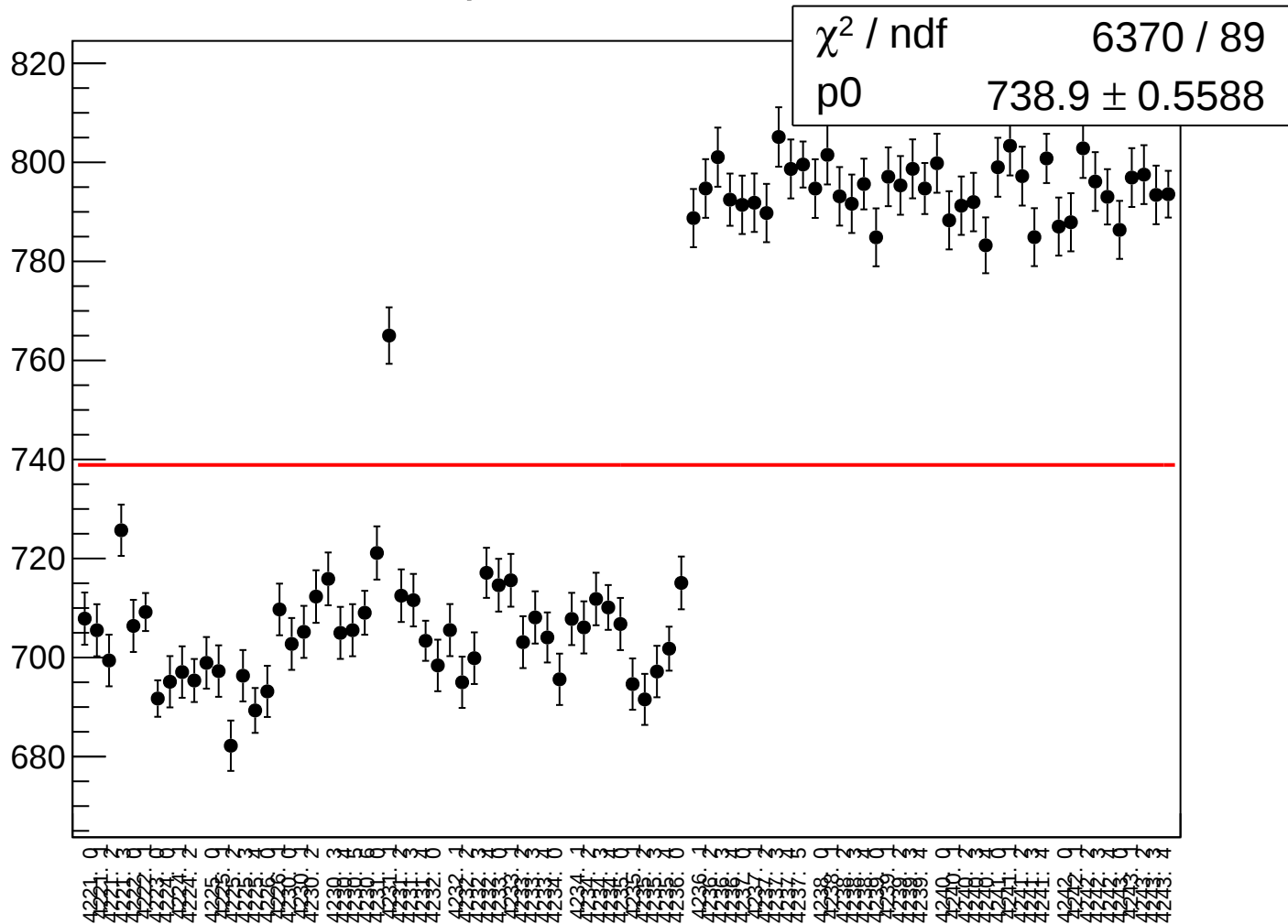
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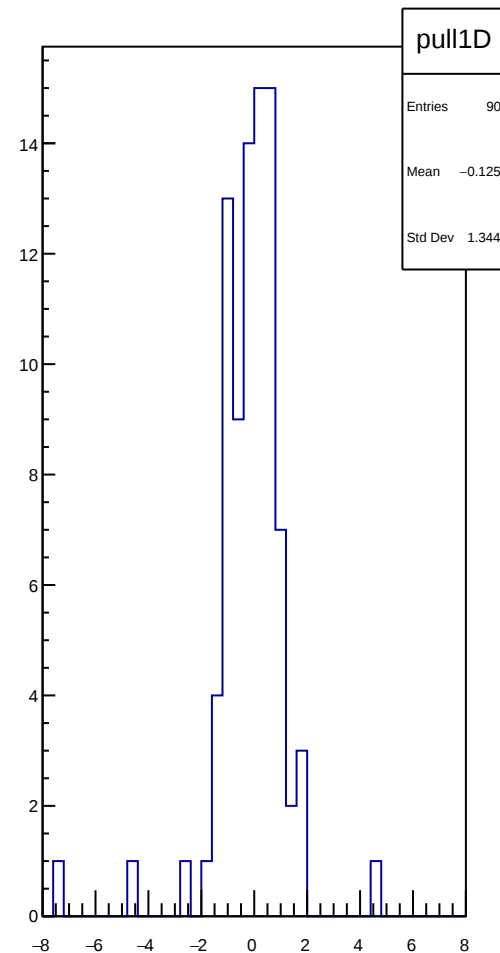
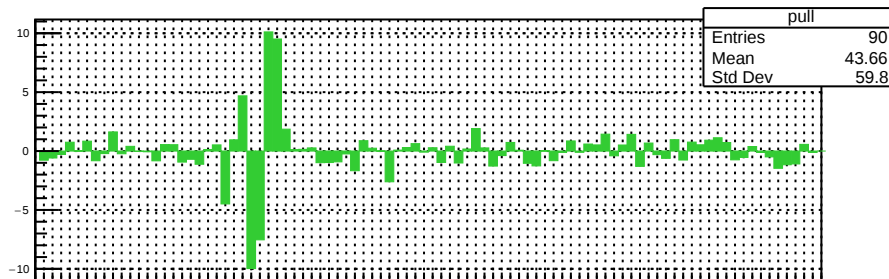
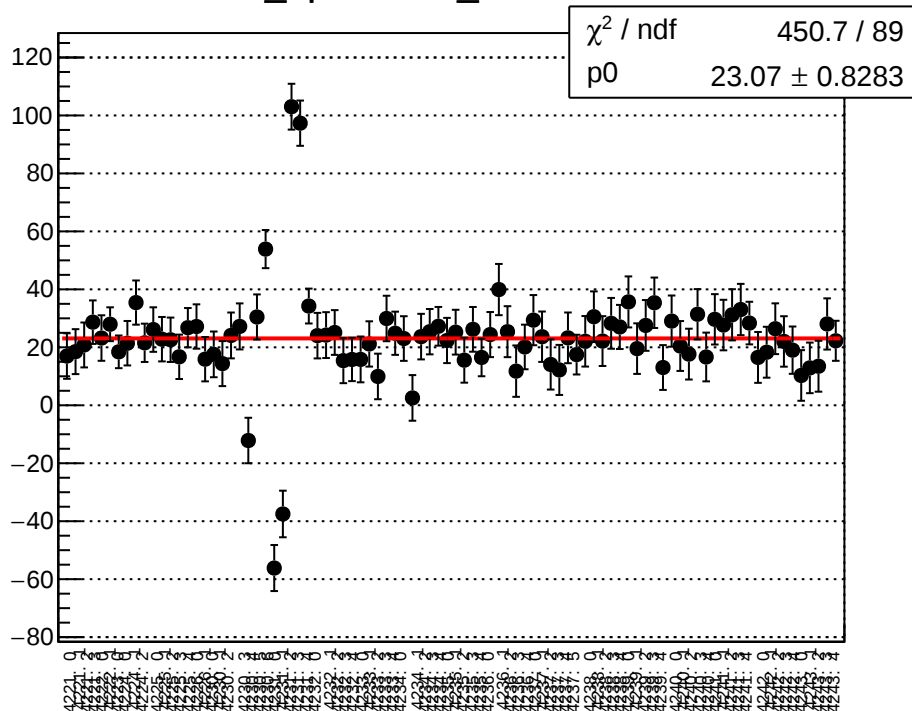
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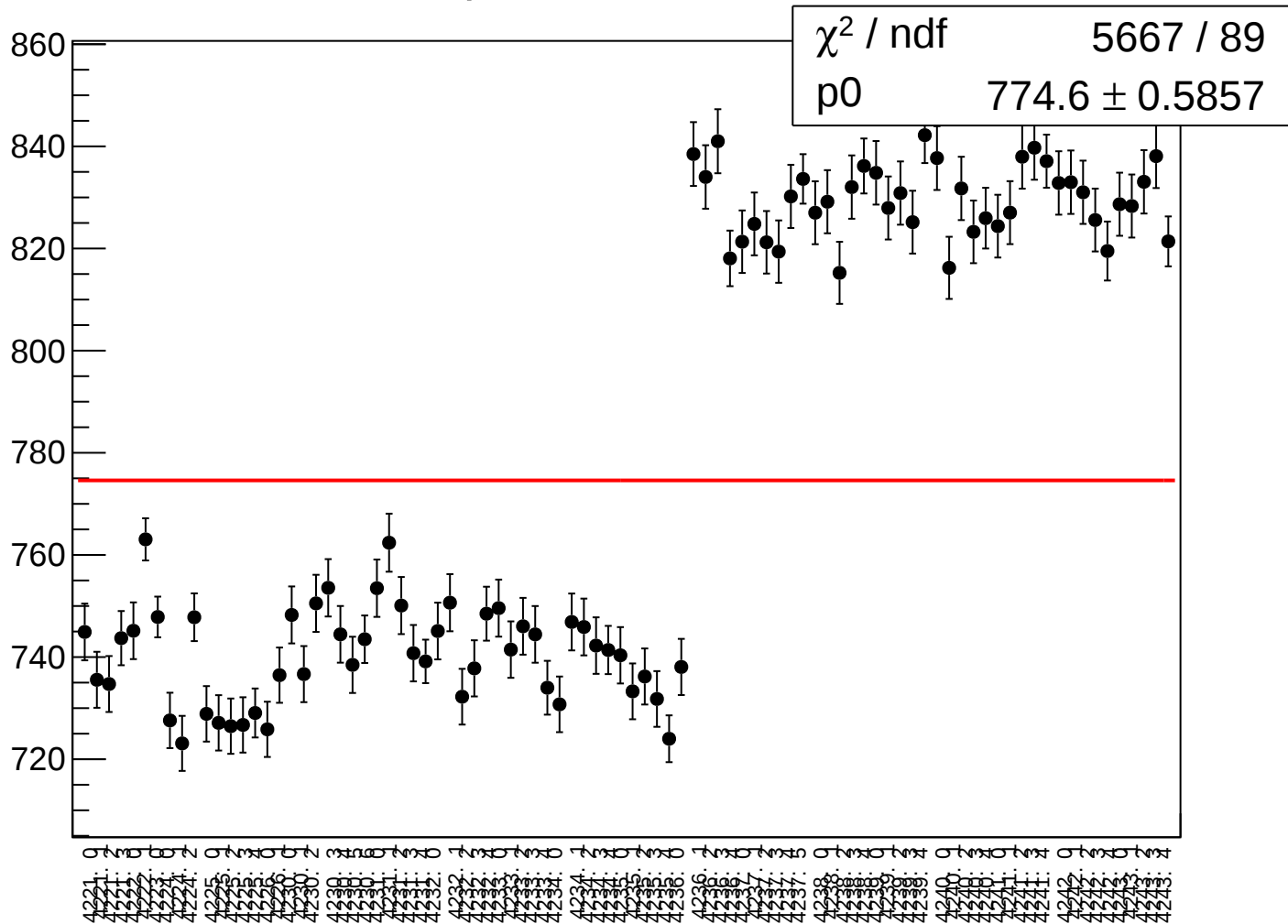
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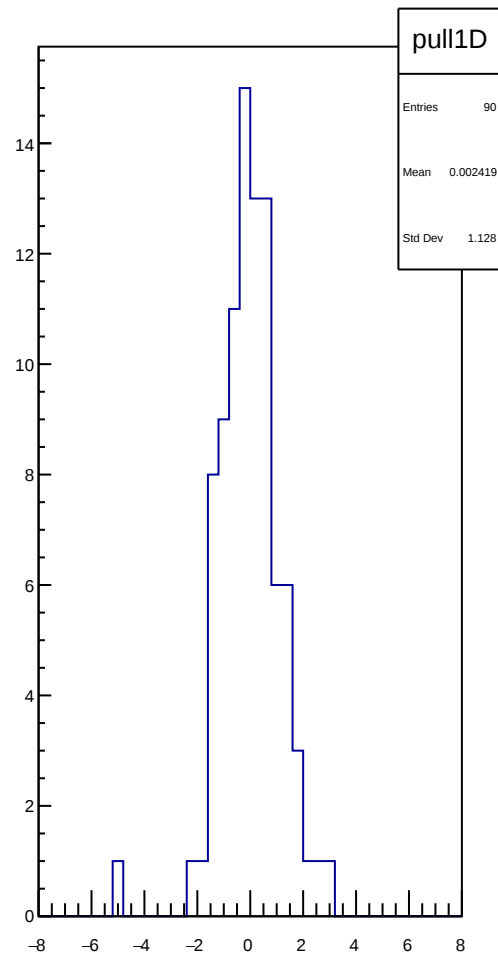
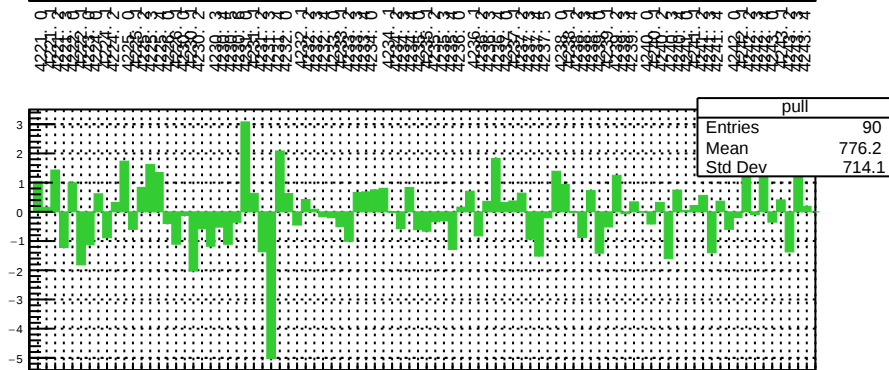
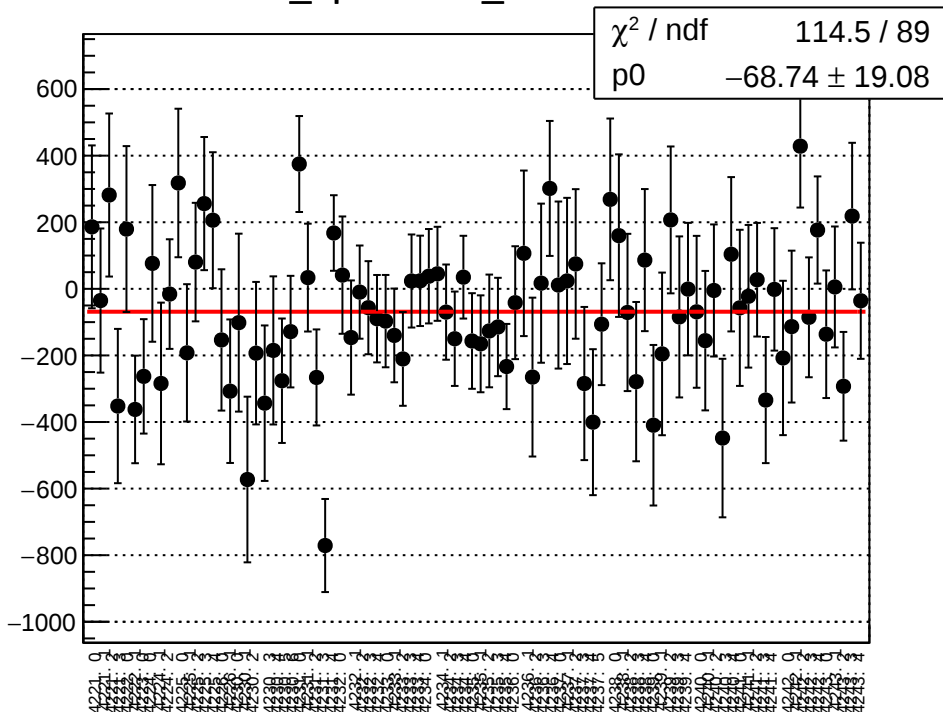
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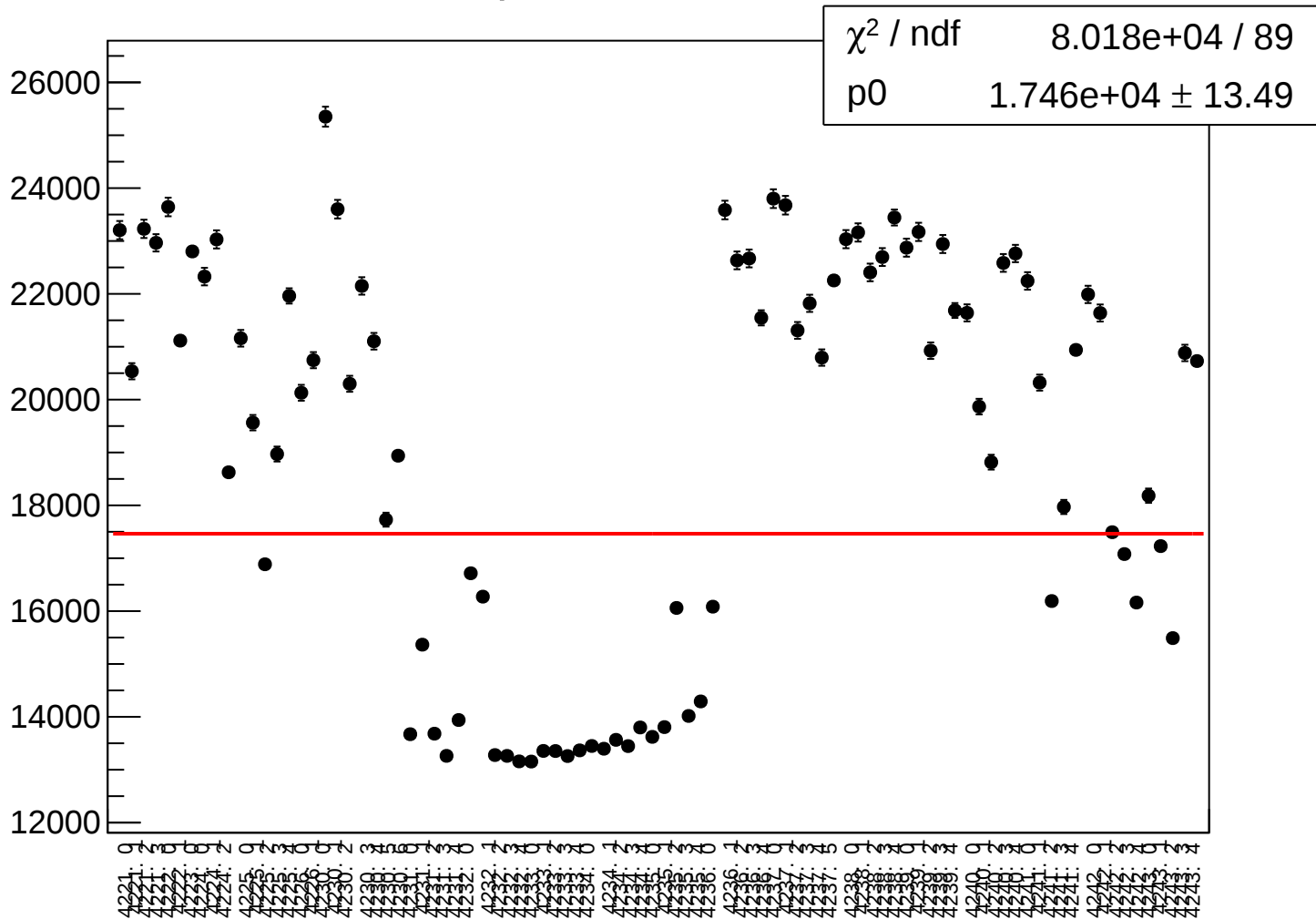
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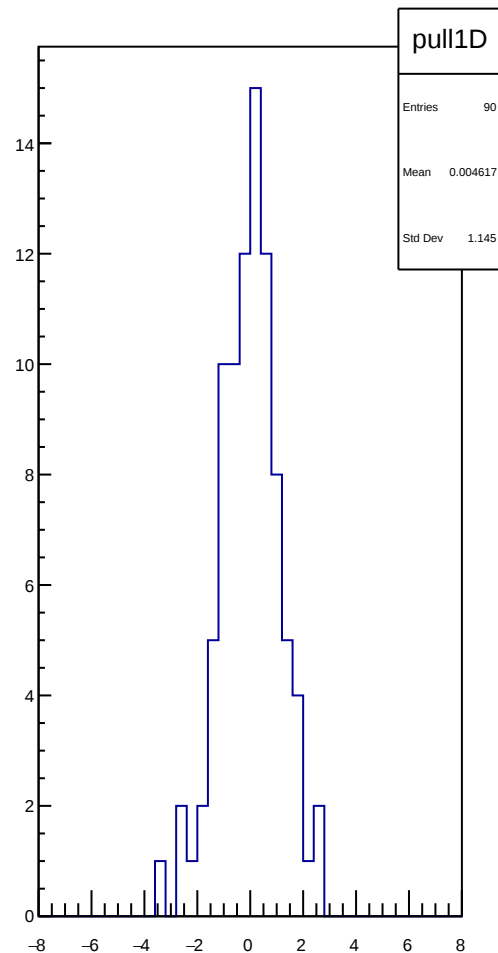
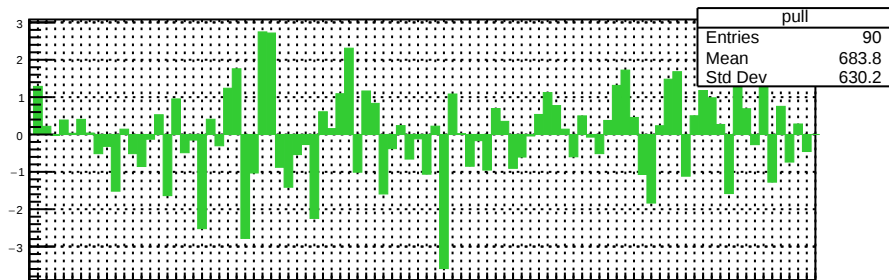
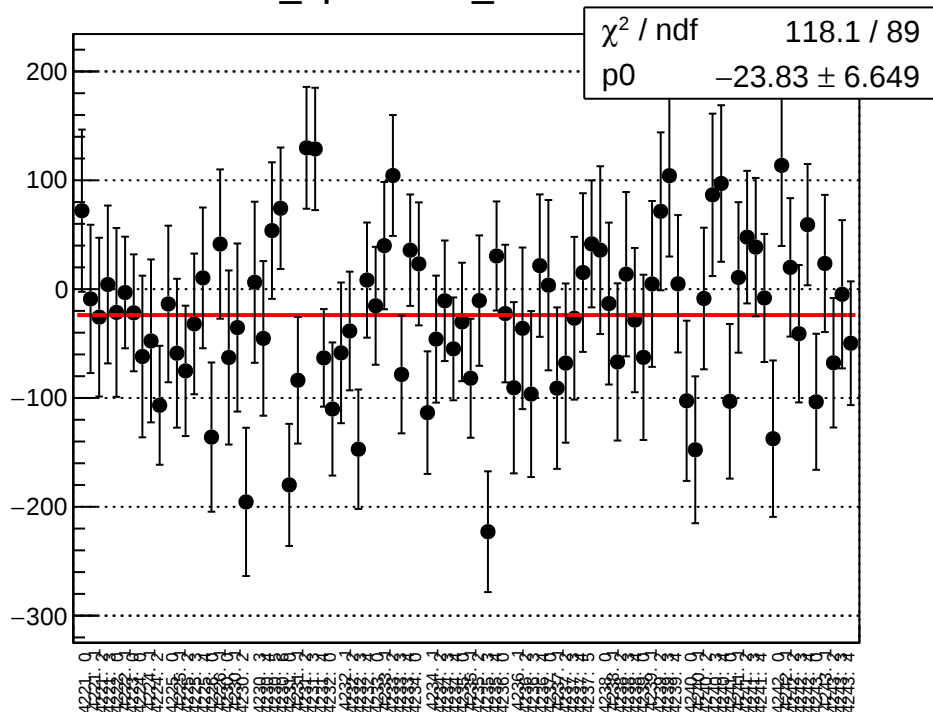
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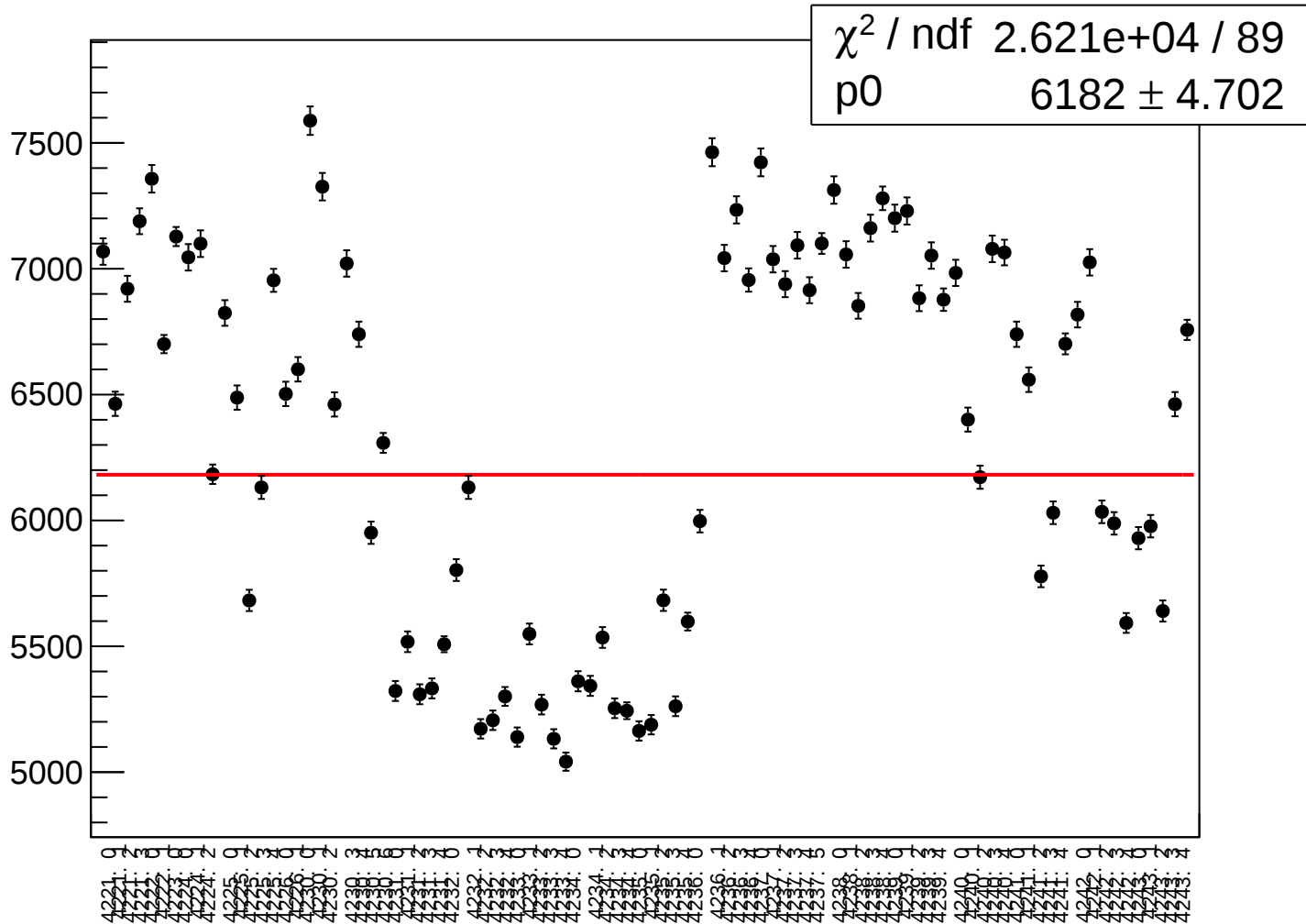
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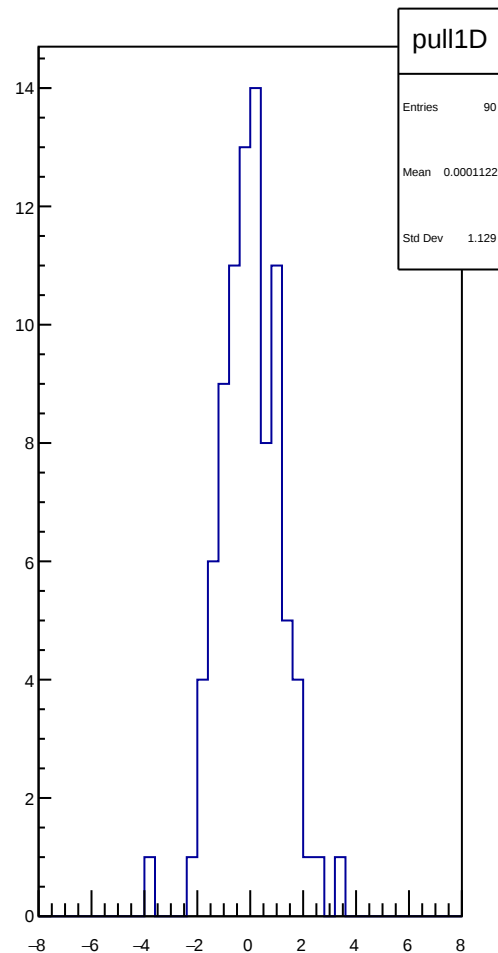
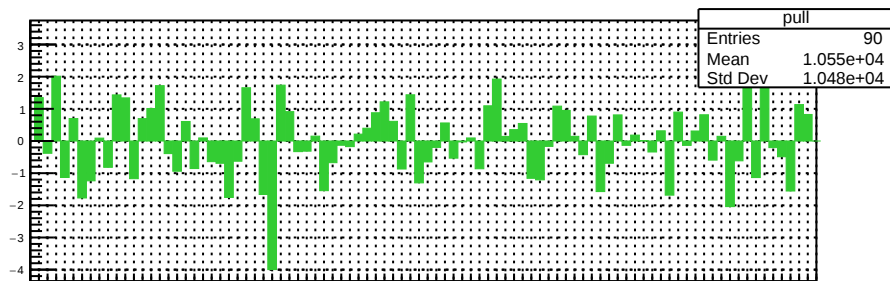
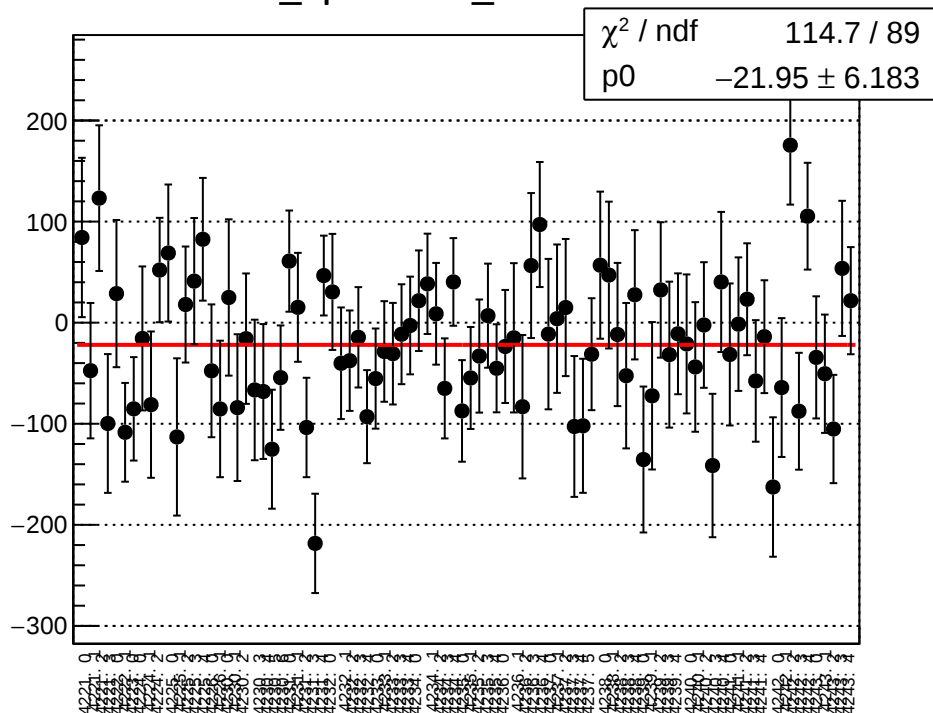
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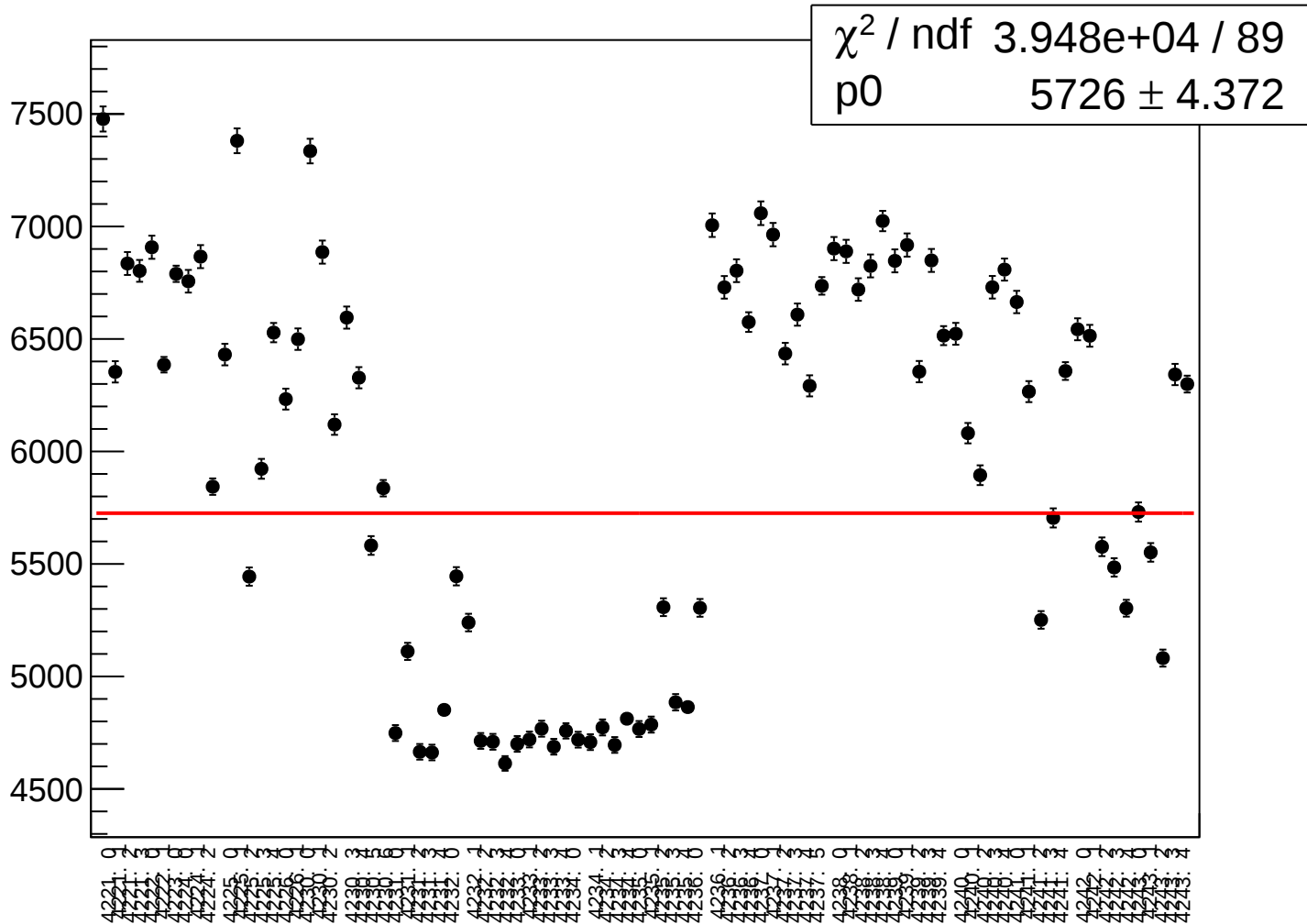
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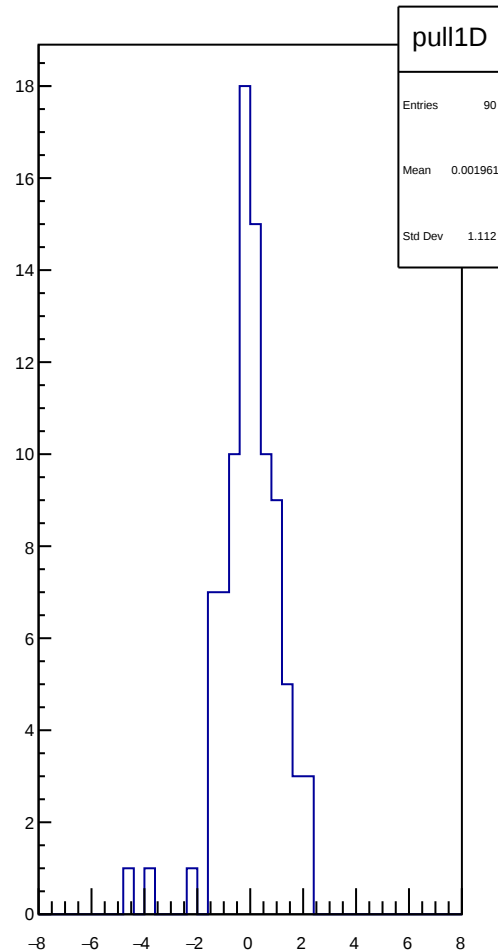
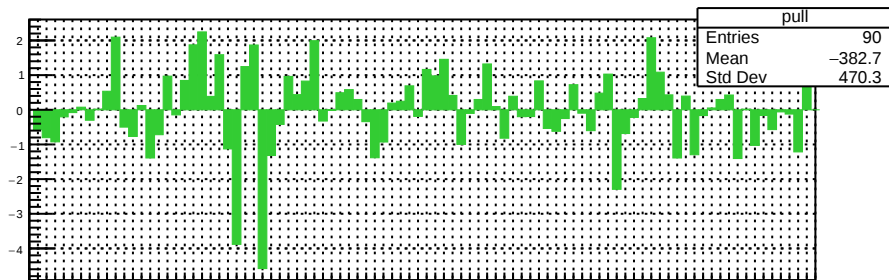
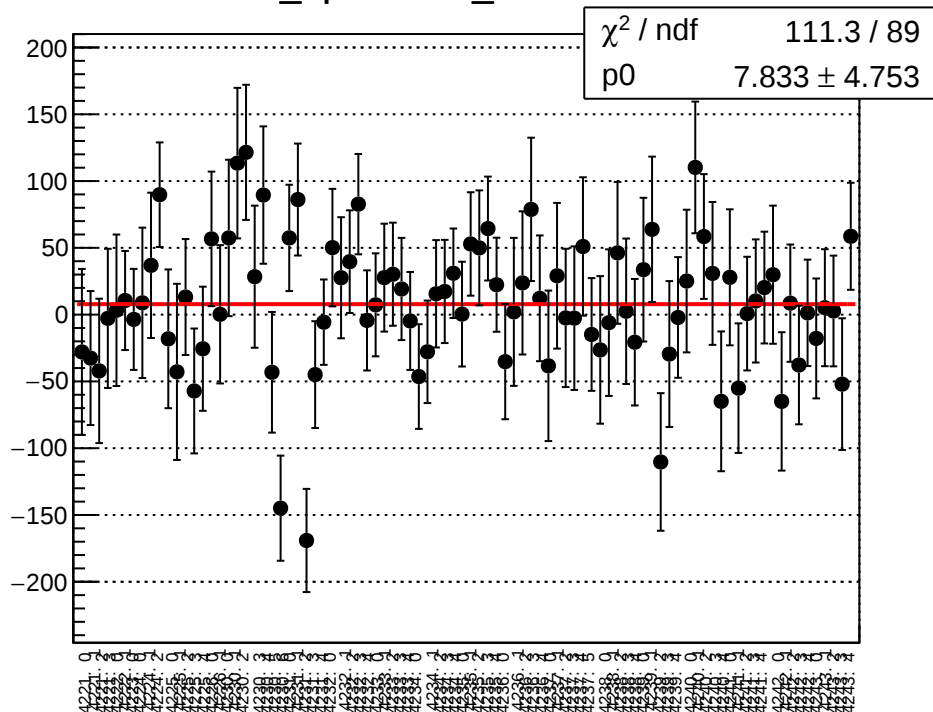
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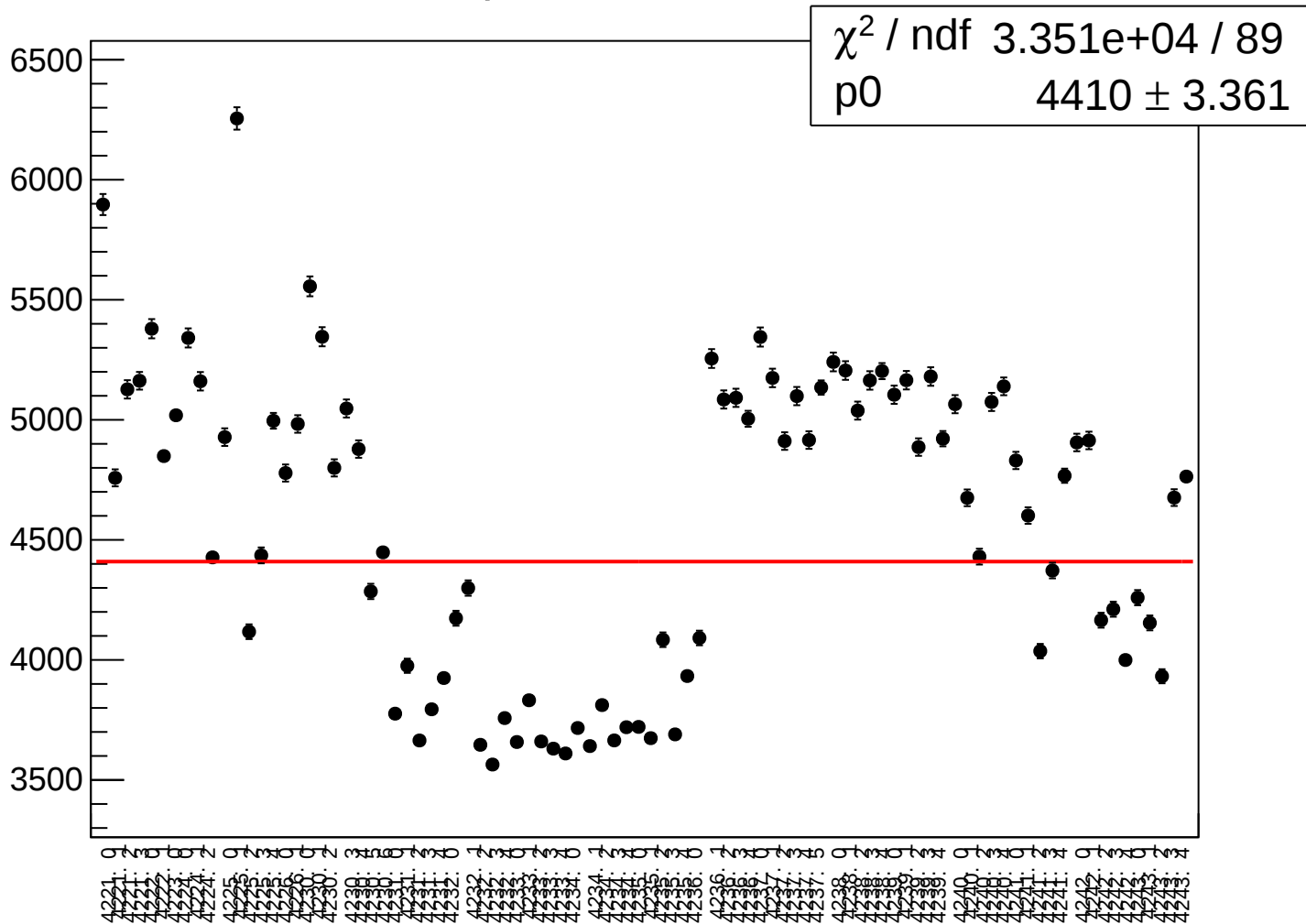
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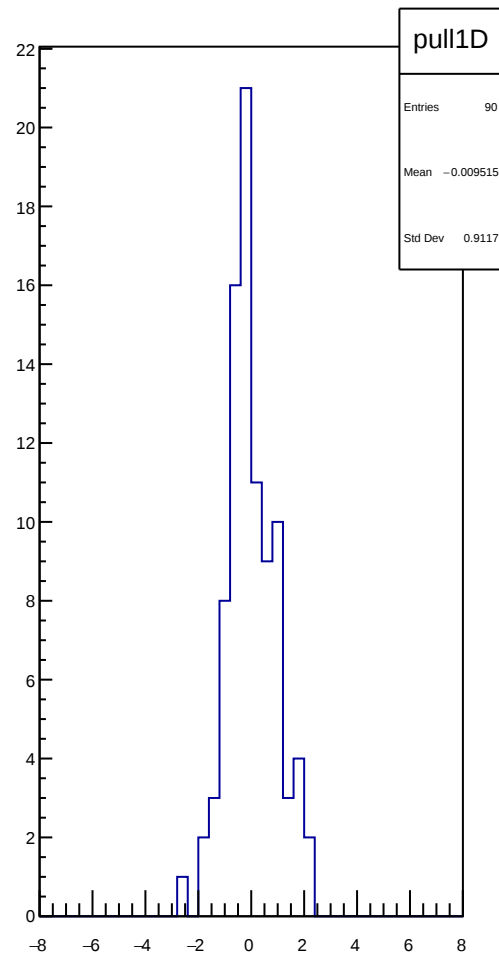
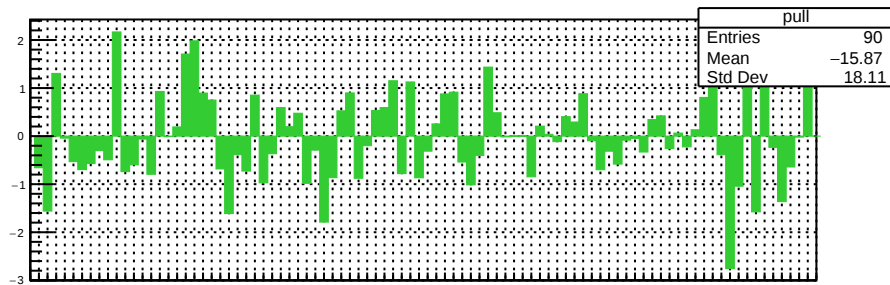
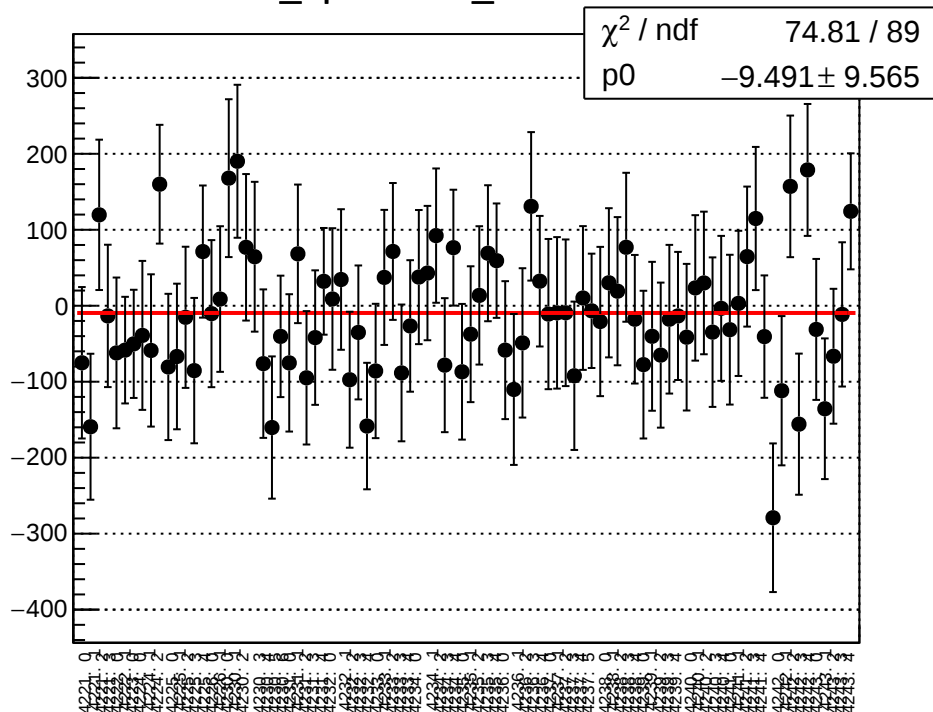
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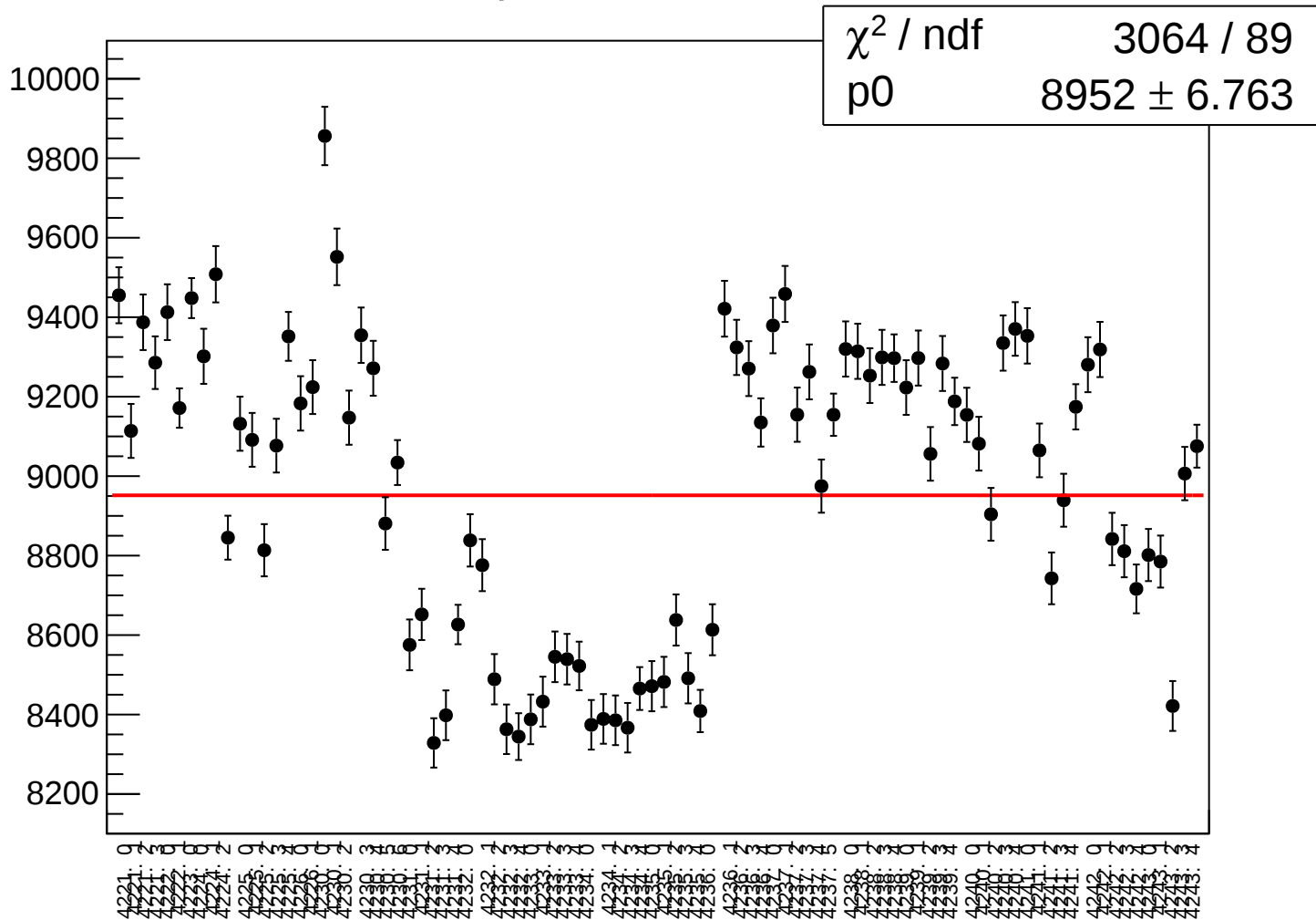
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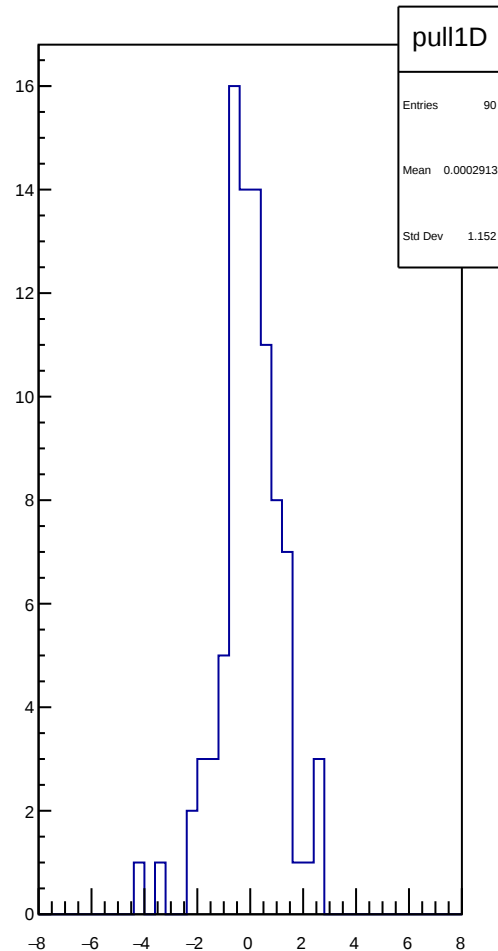
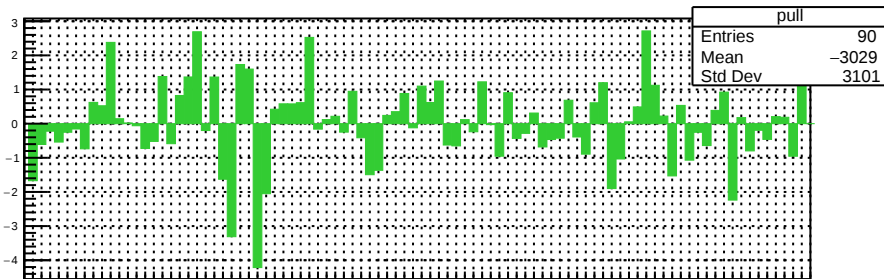
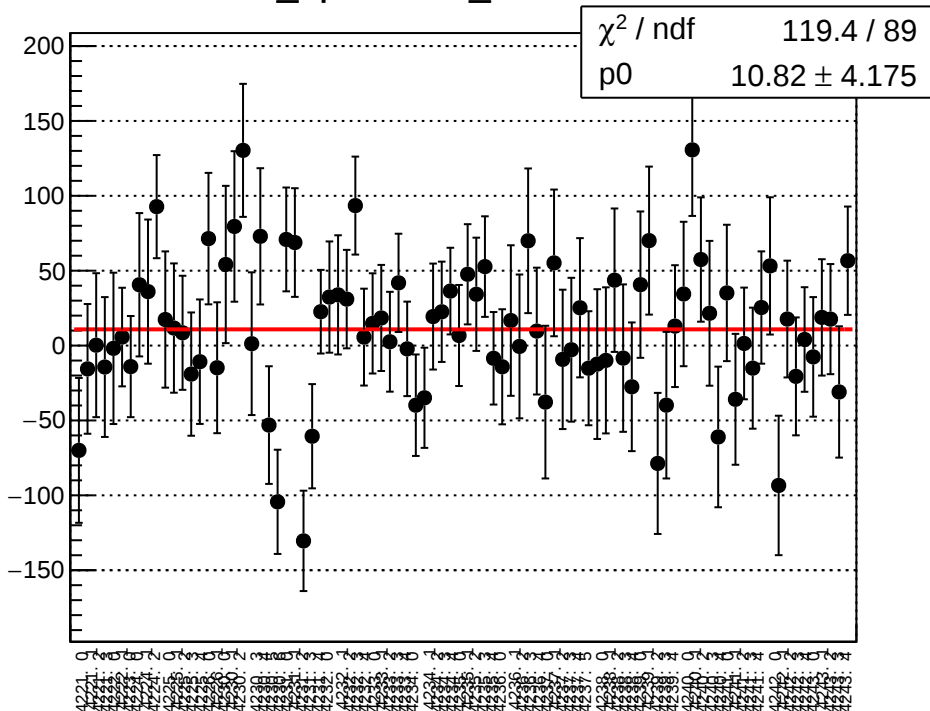
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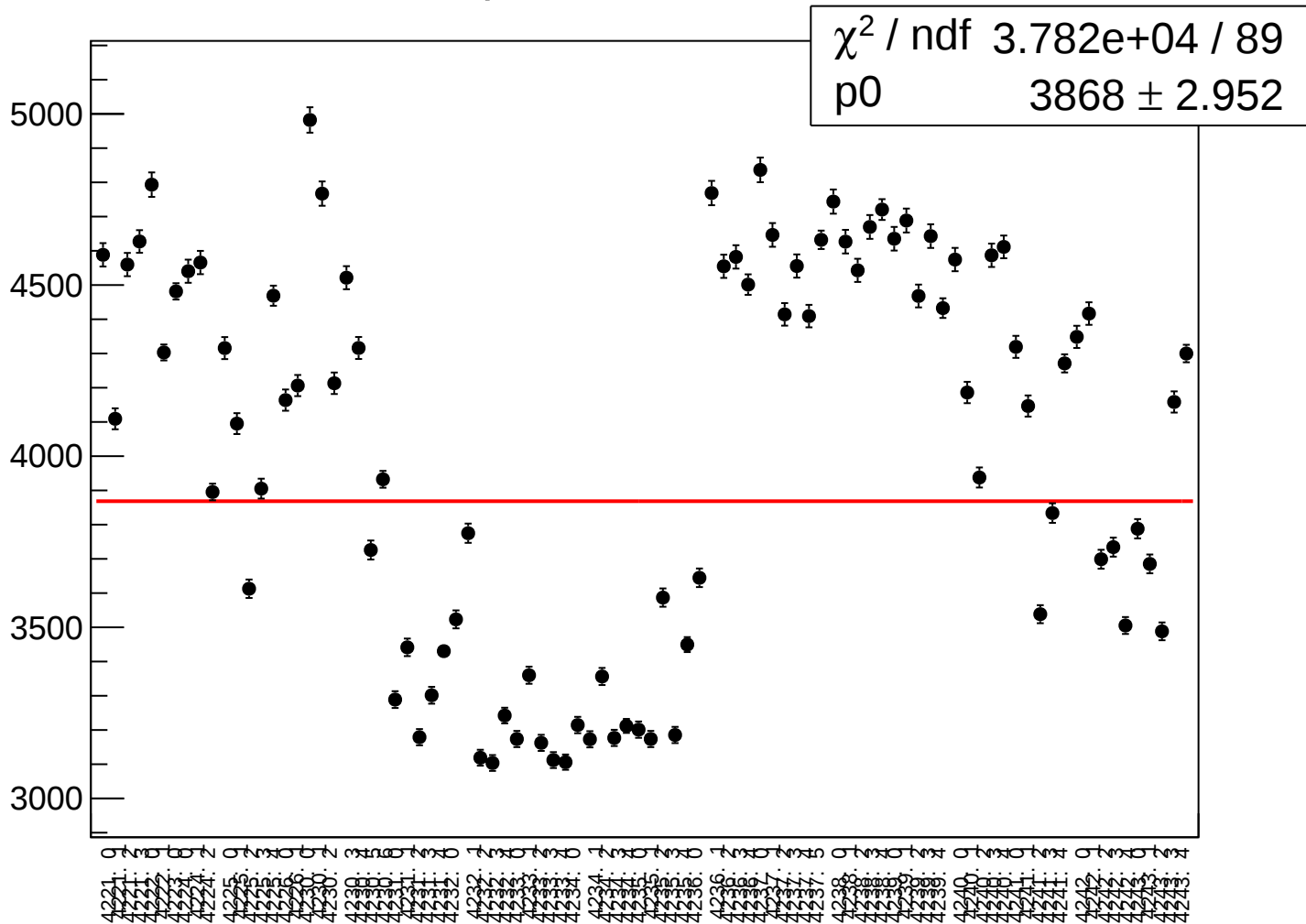
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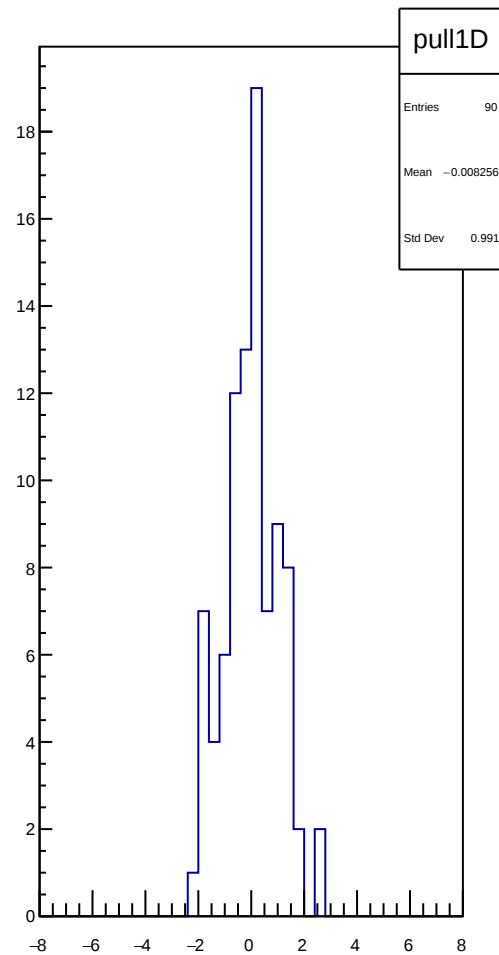
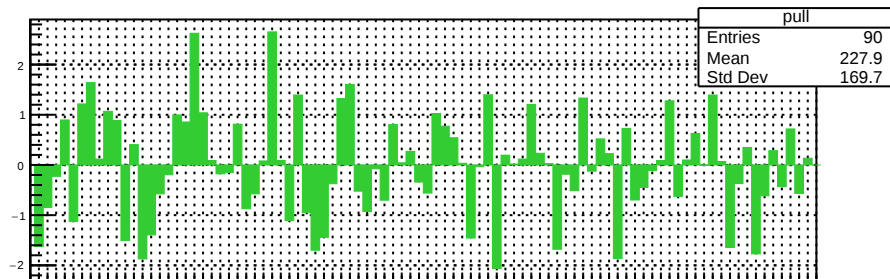
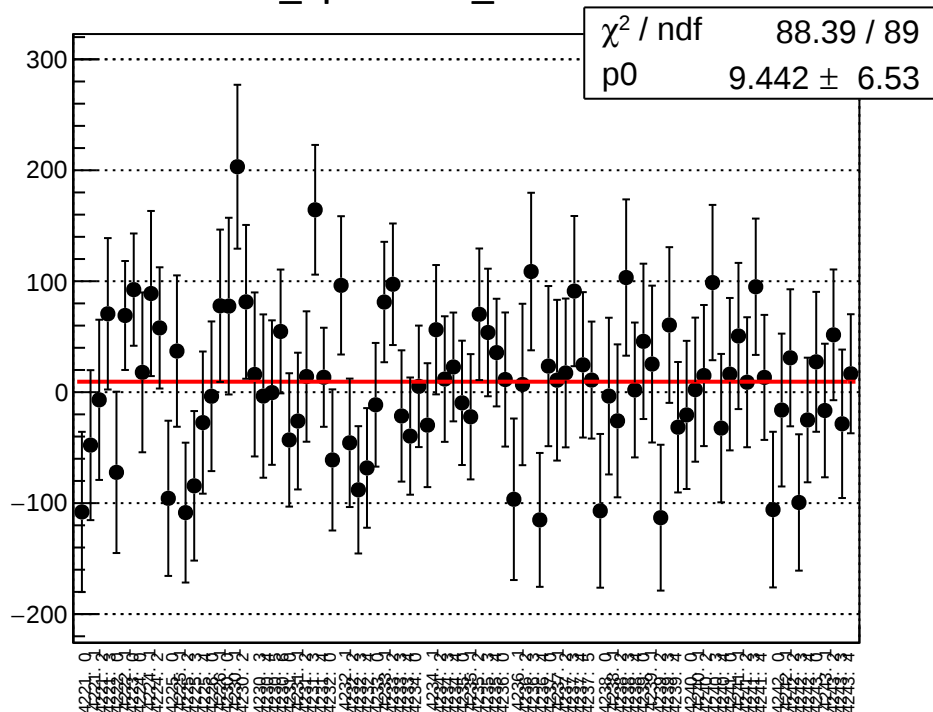
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diff_bpm0l04Y_rms vs run

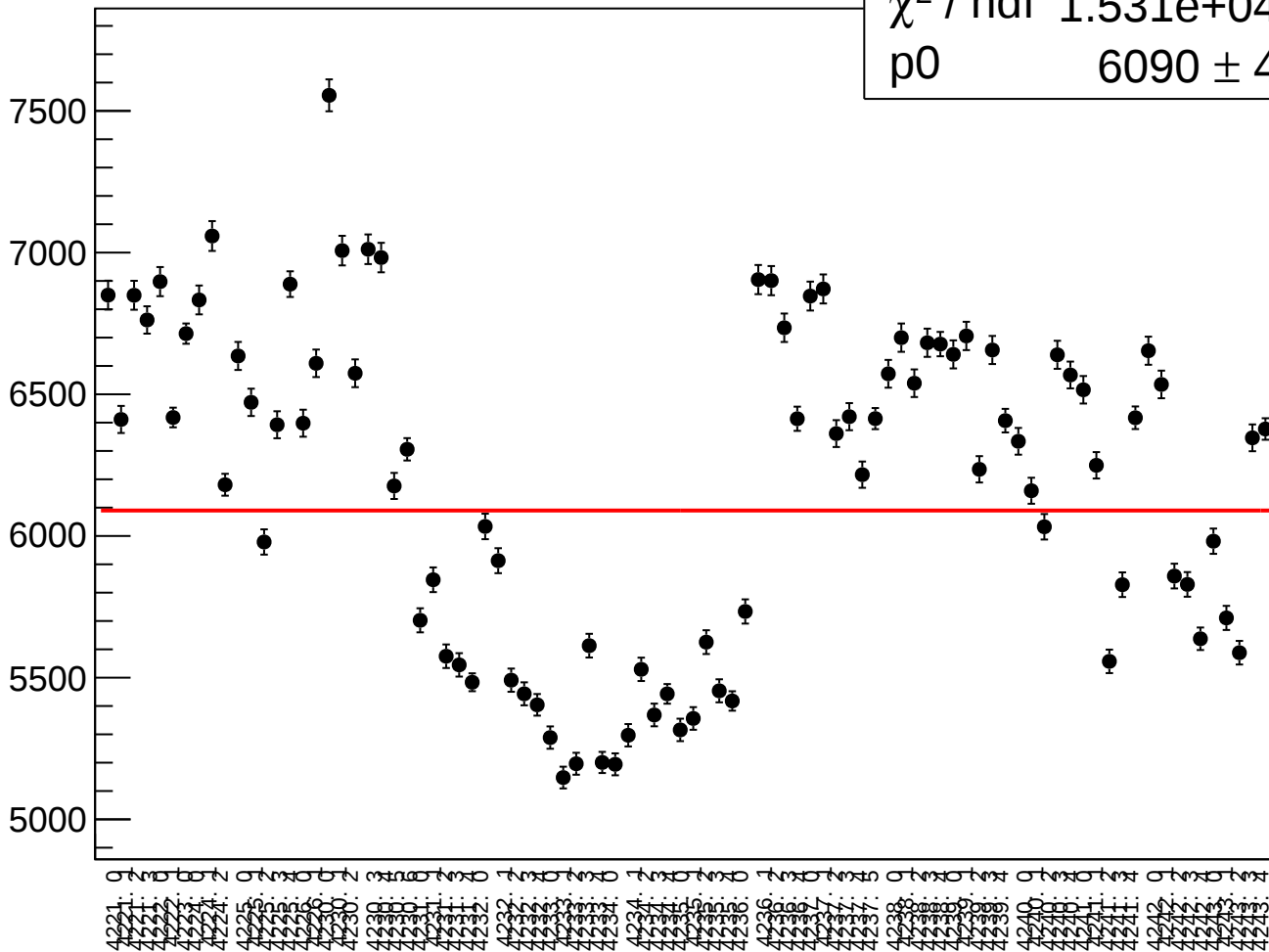


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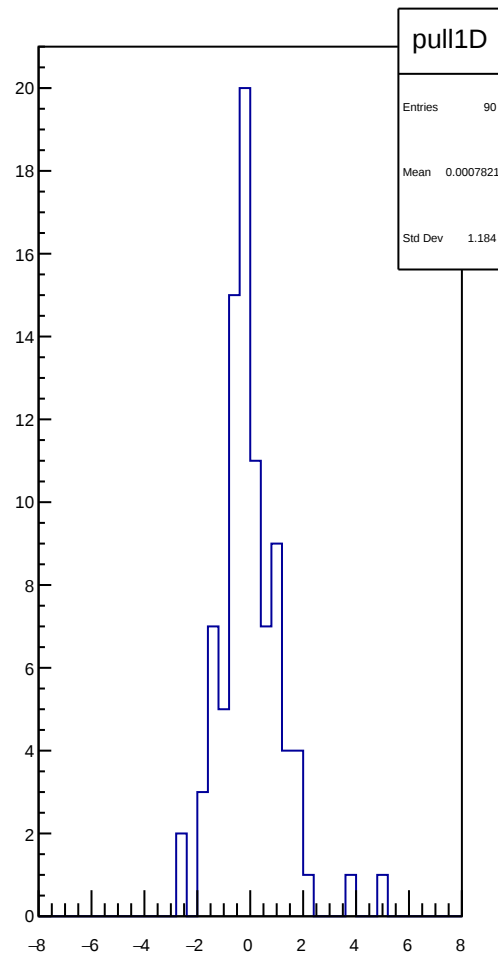
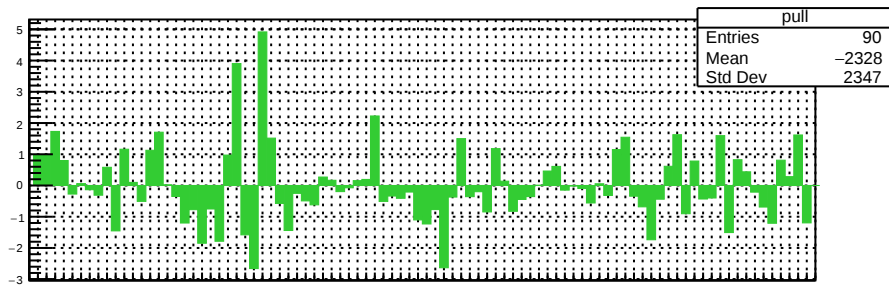
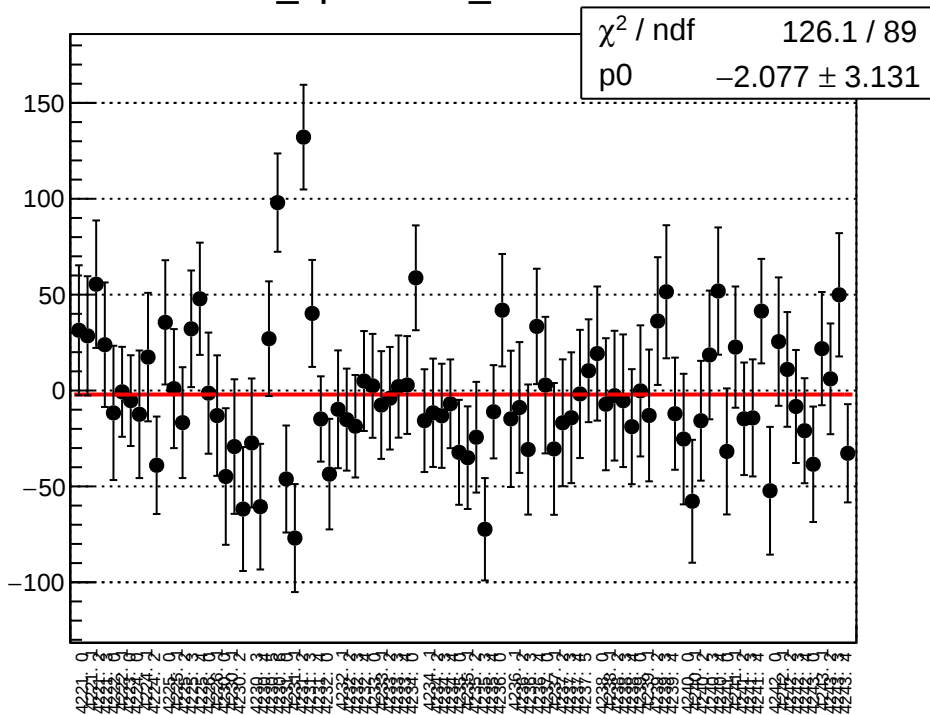


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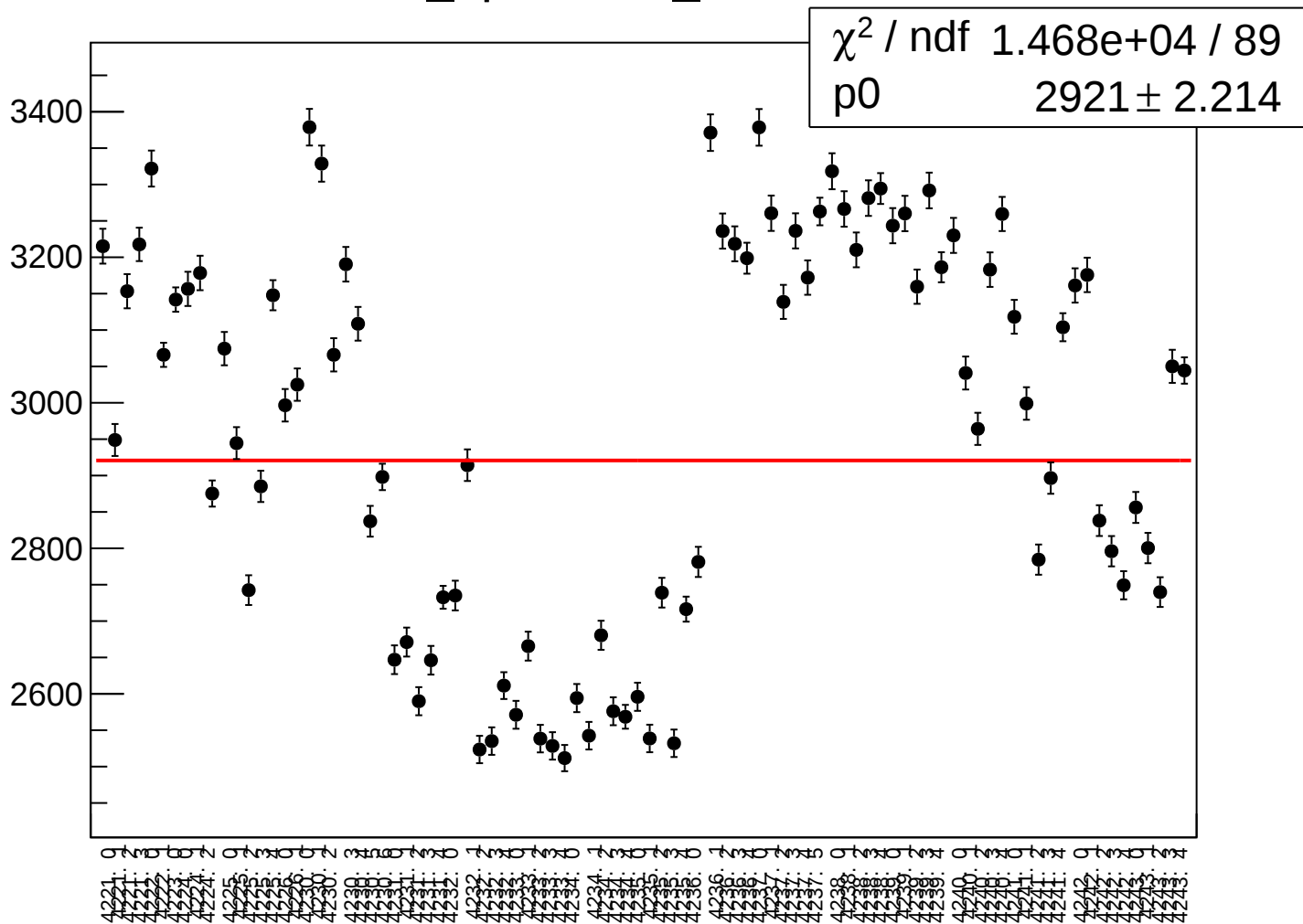
χ^2 / ndf 1.531e+04 / 89
p0 6090 $\pm$ 4.617



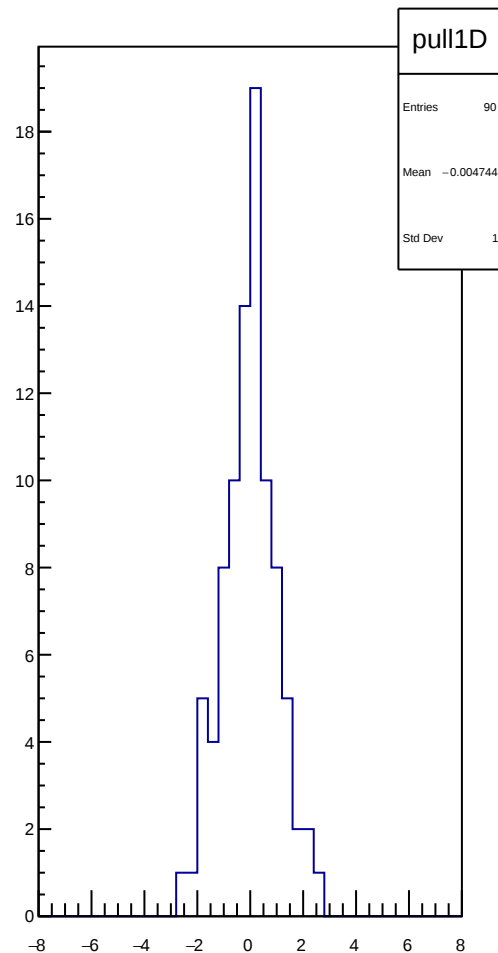
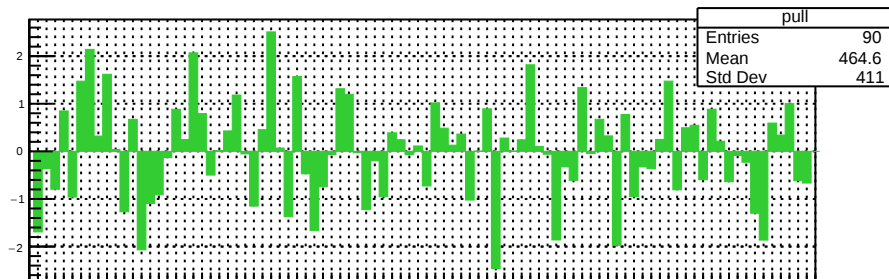
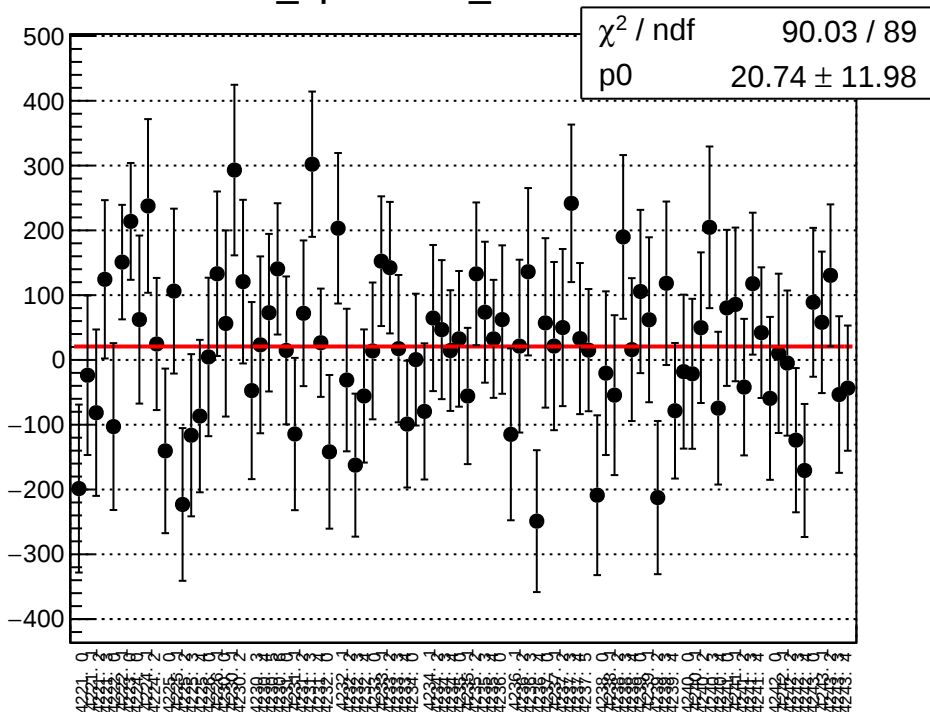
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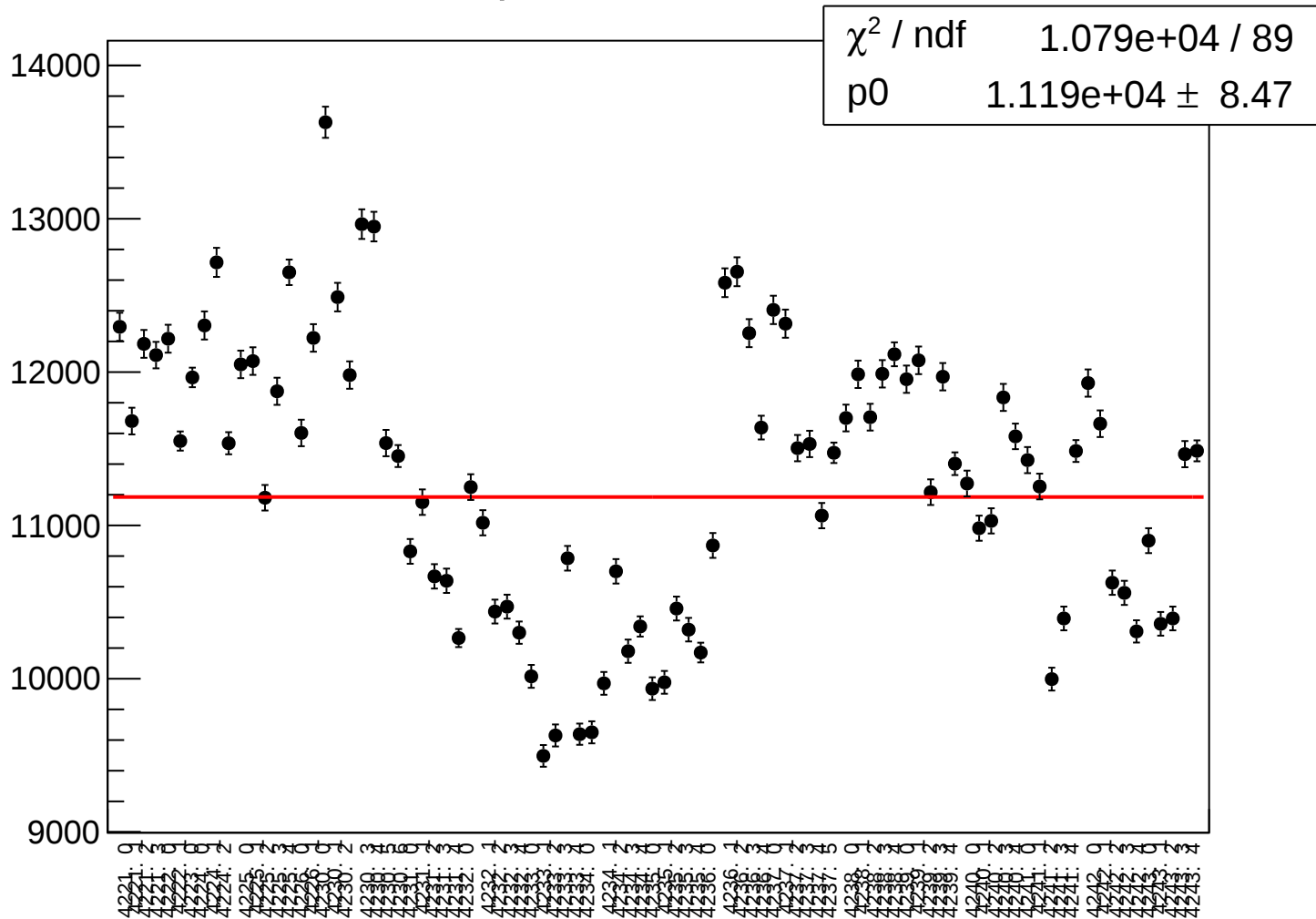
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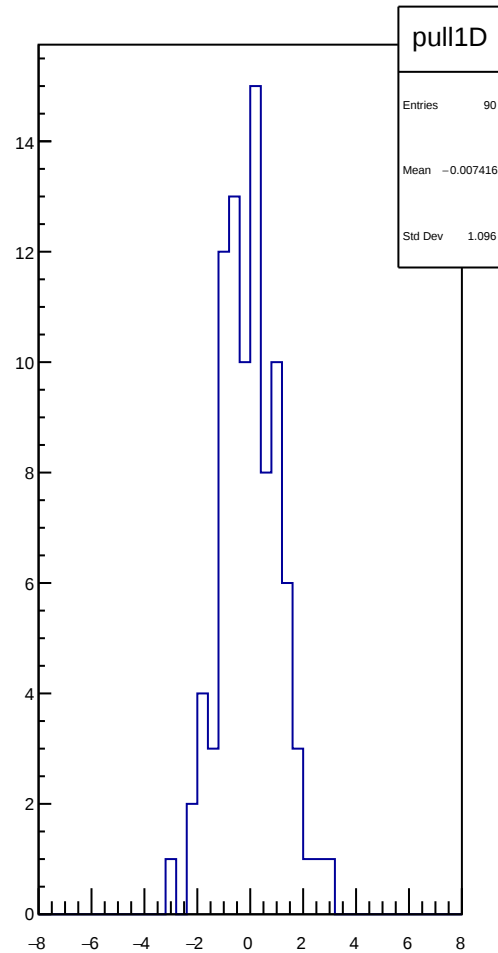
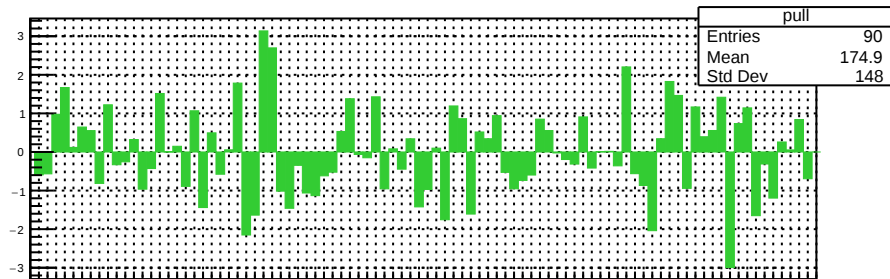
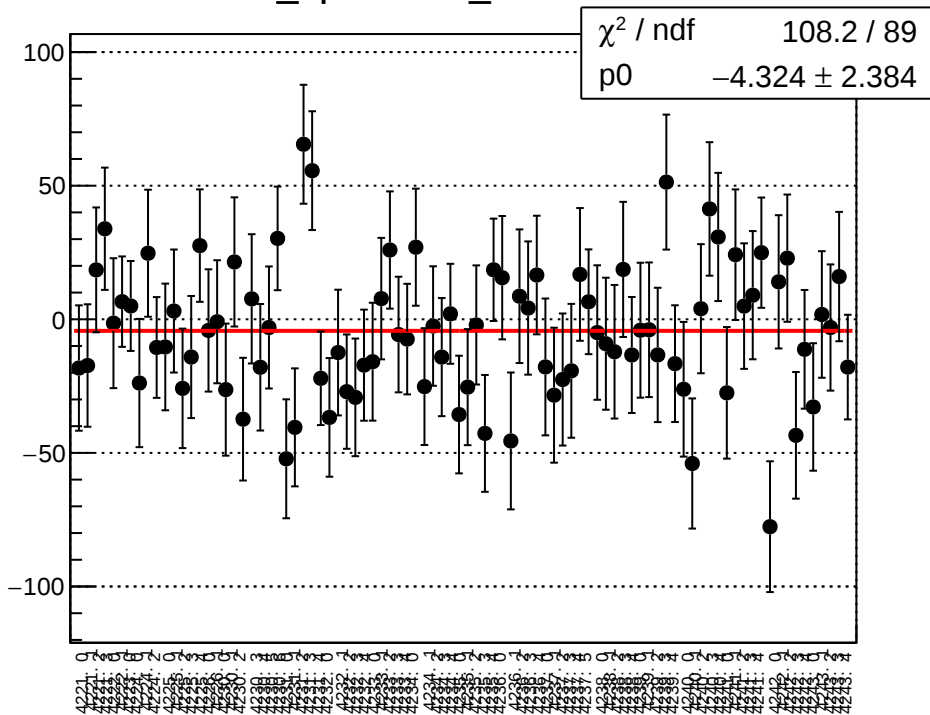
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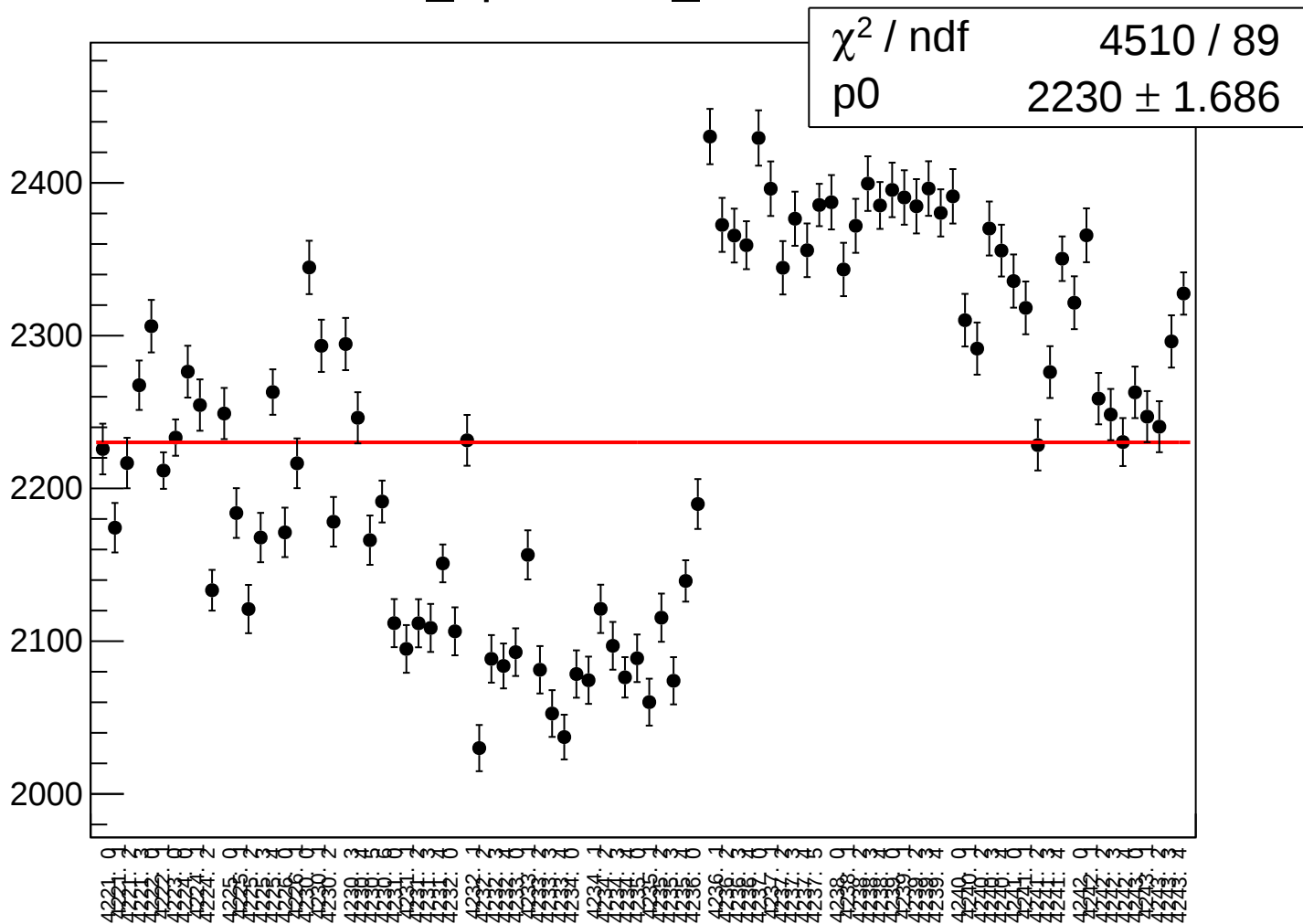
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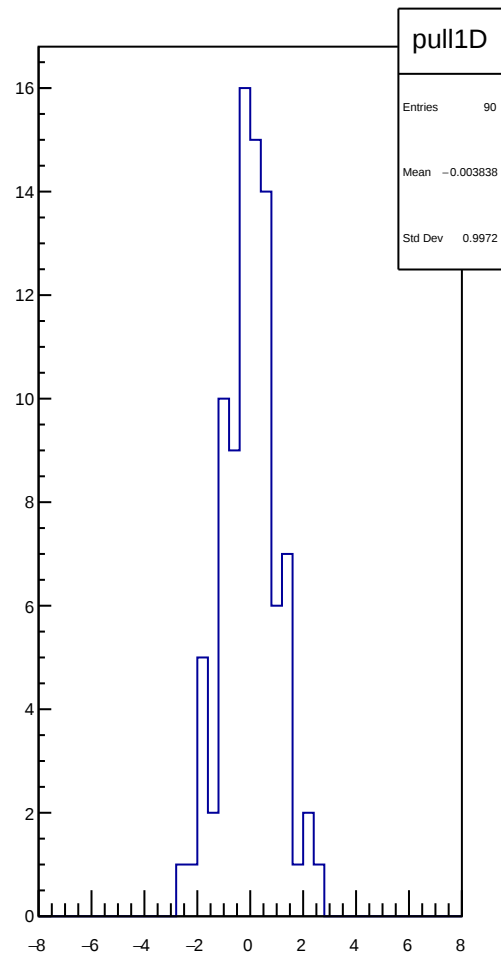
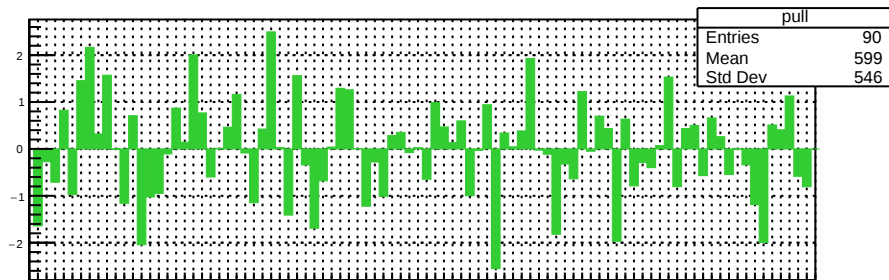
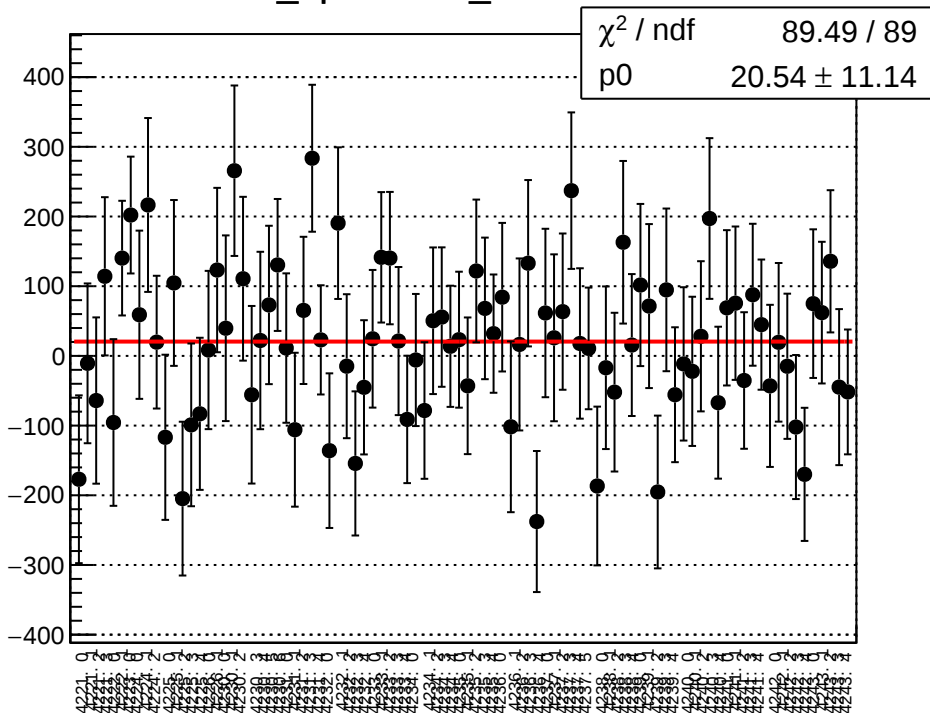
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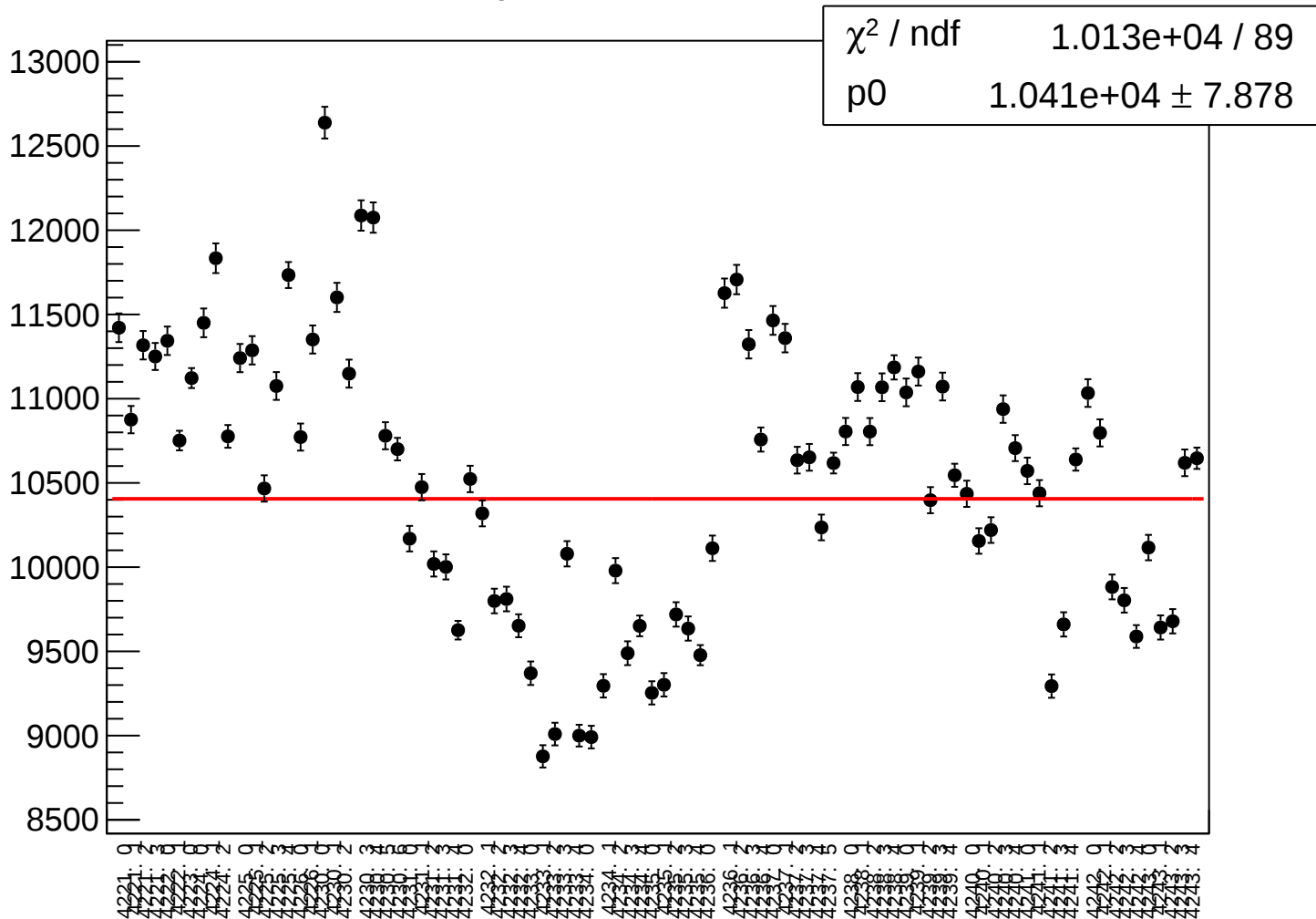
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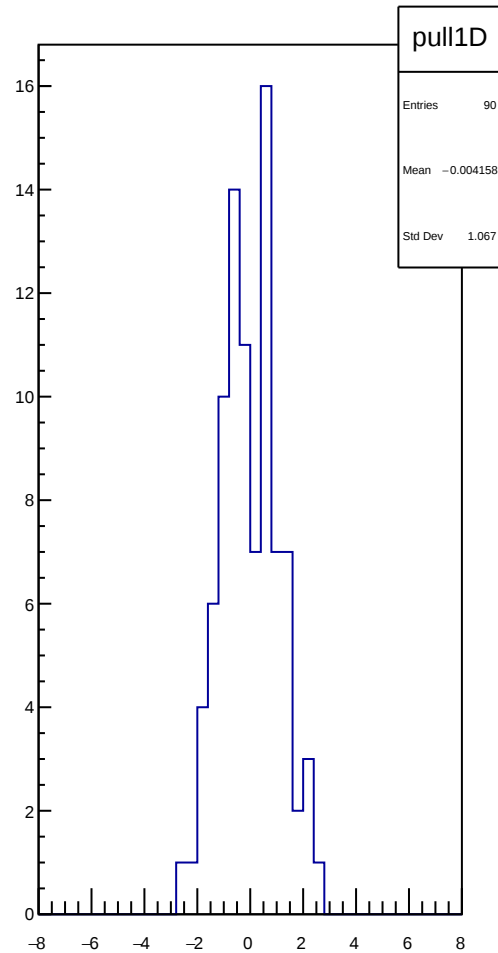
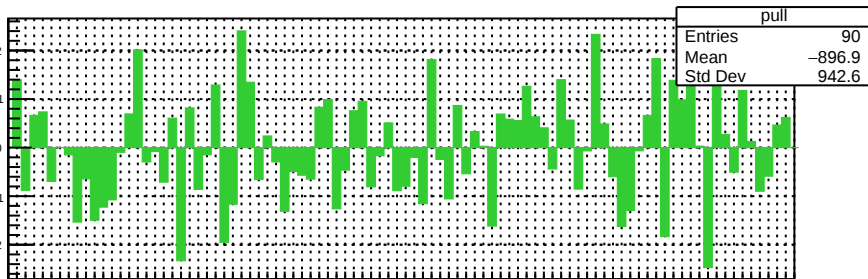
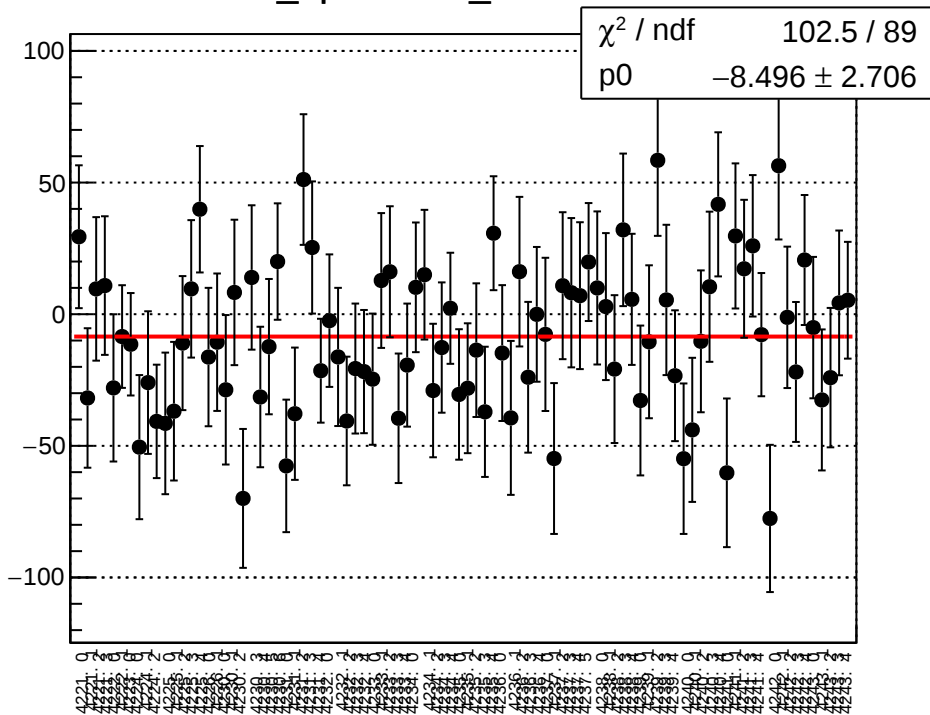
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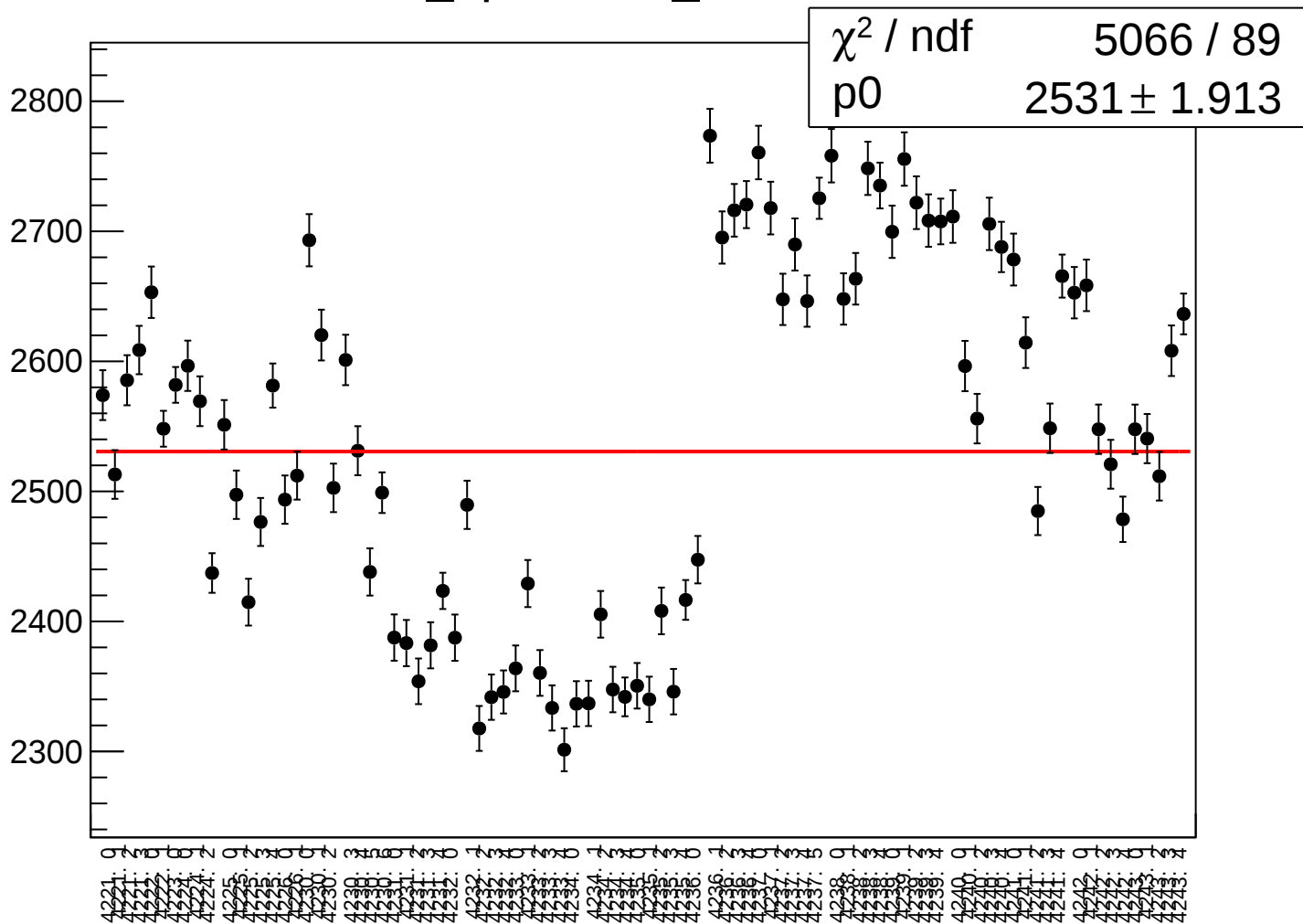
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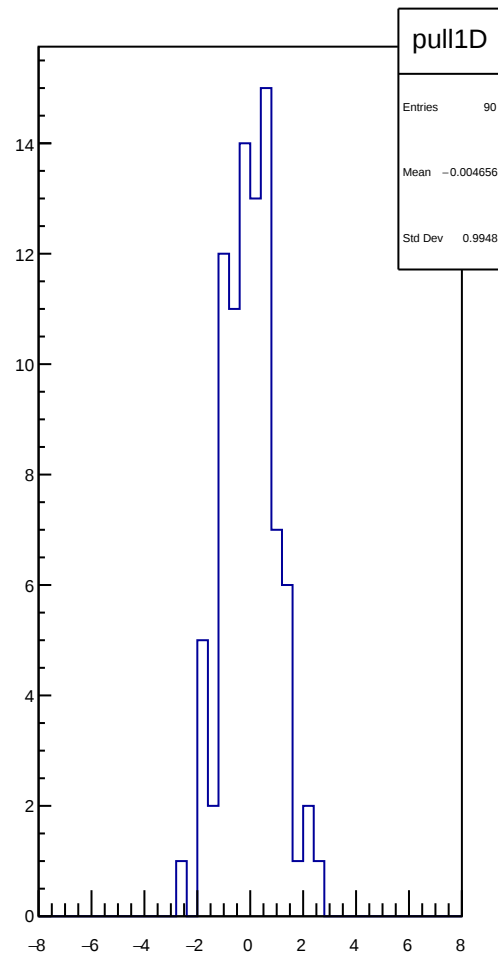
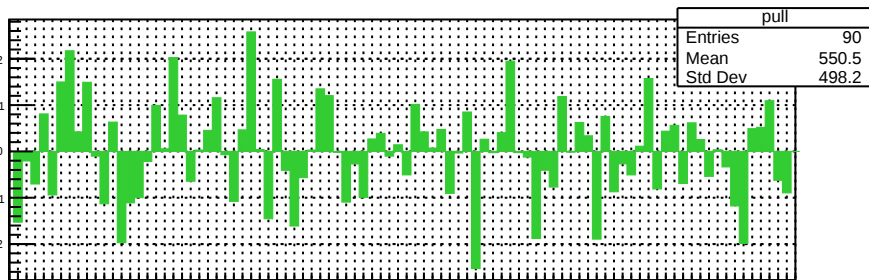
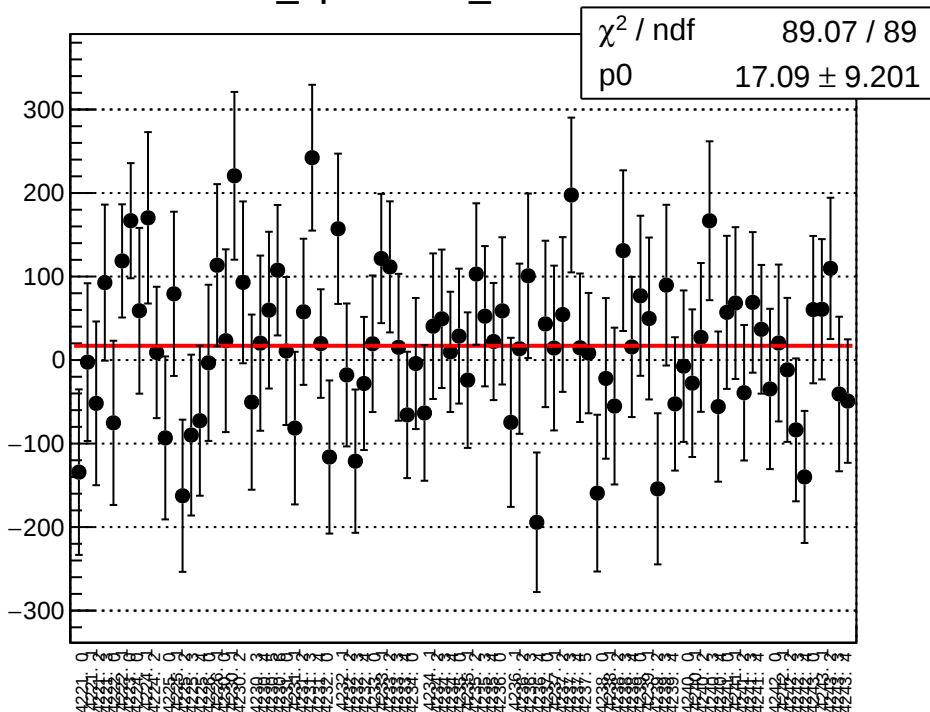
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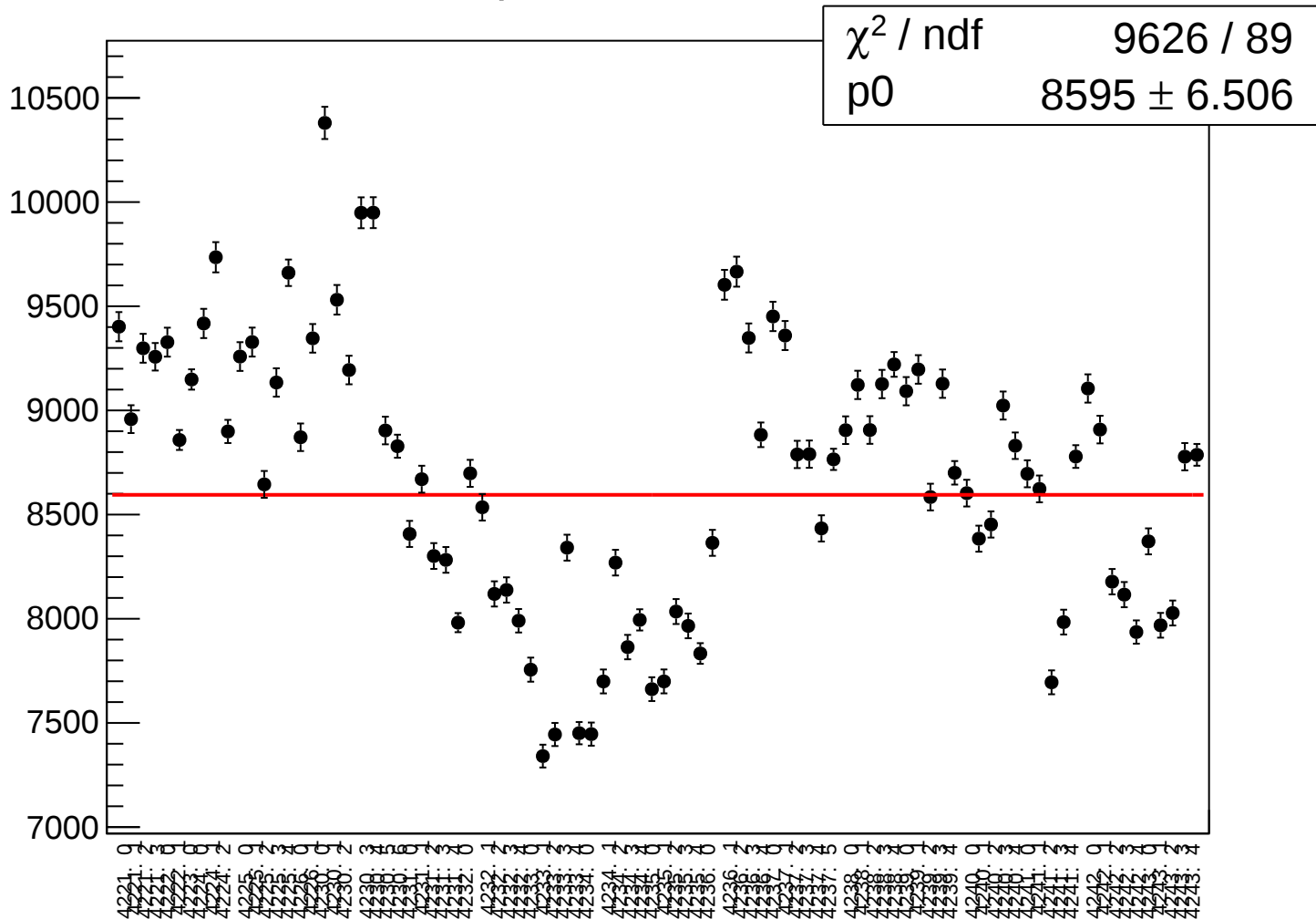
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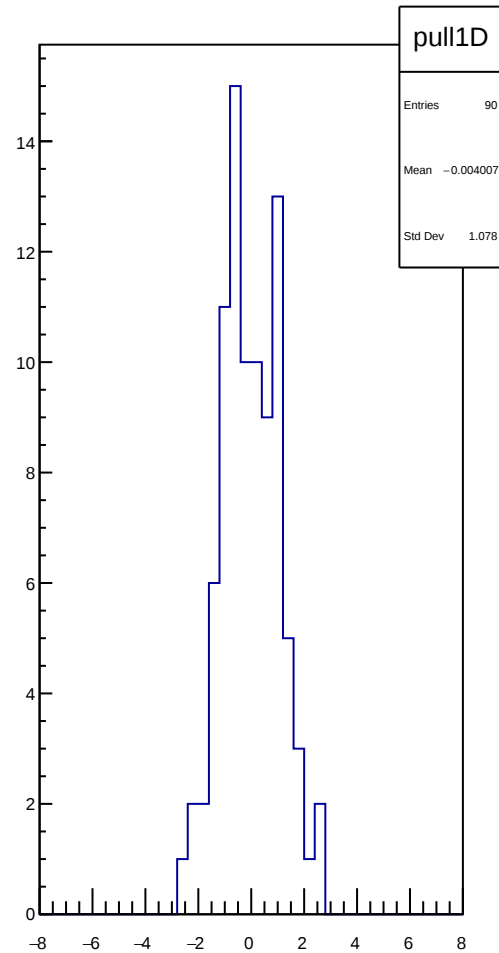
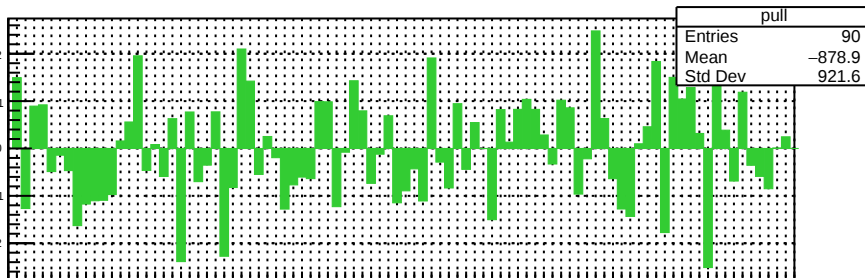
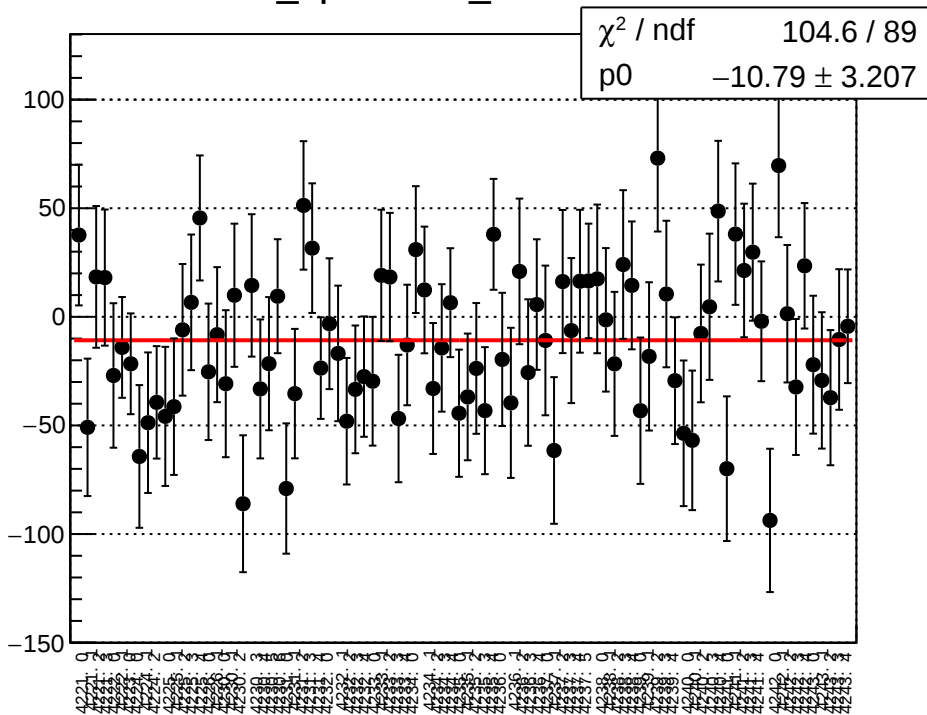
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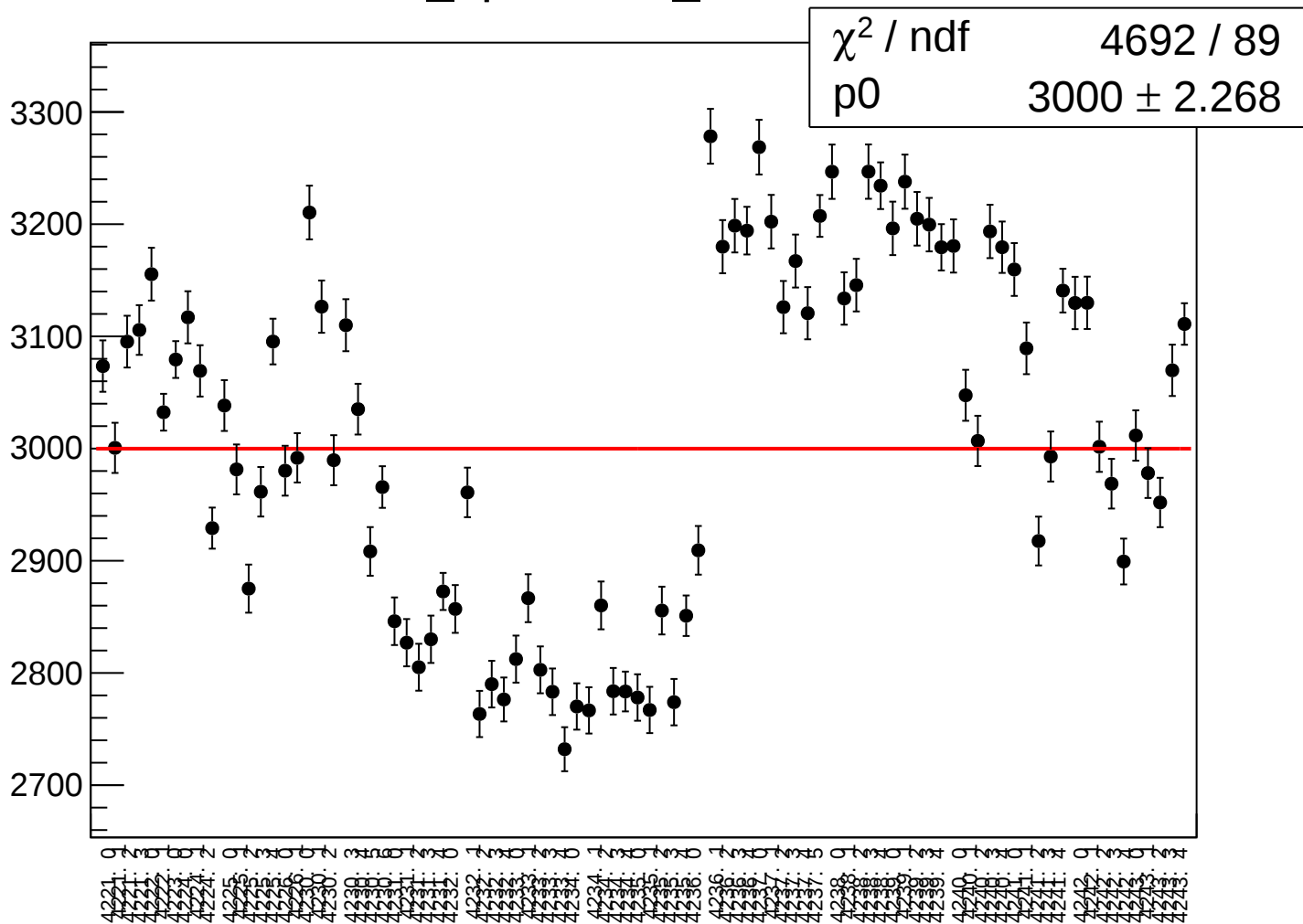
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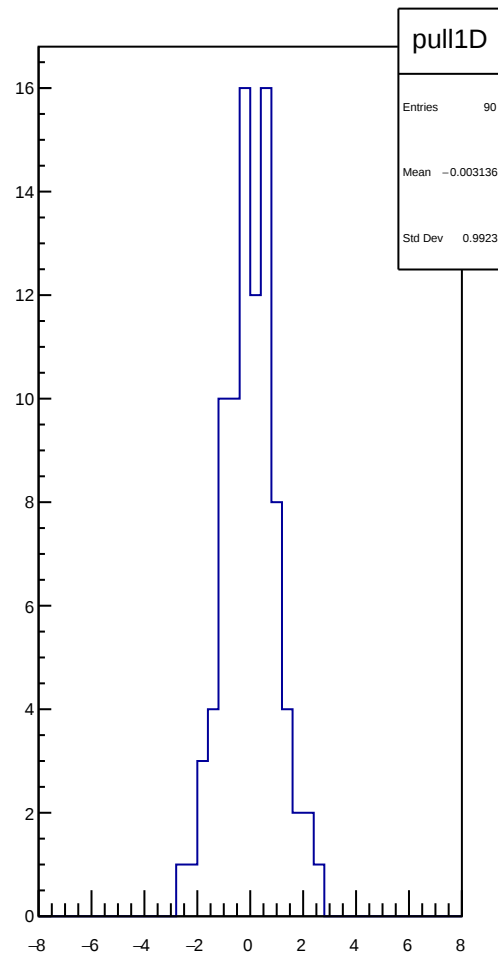
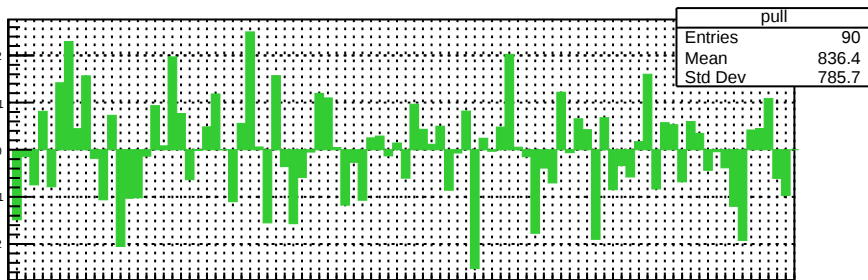
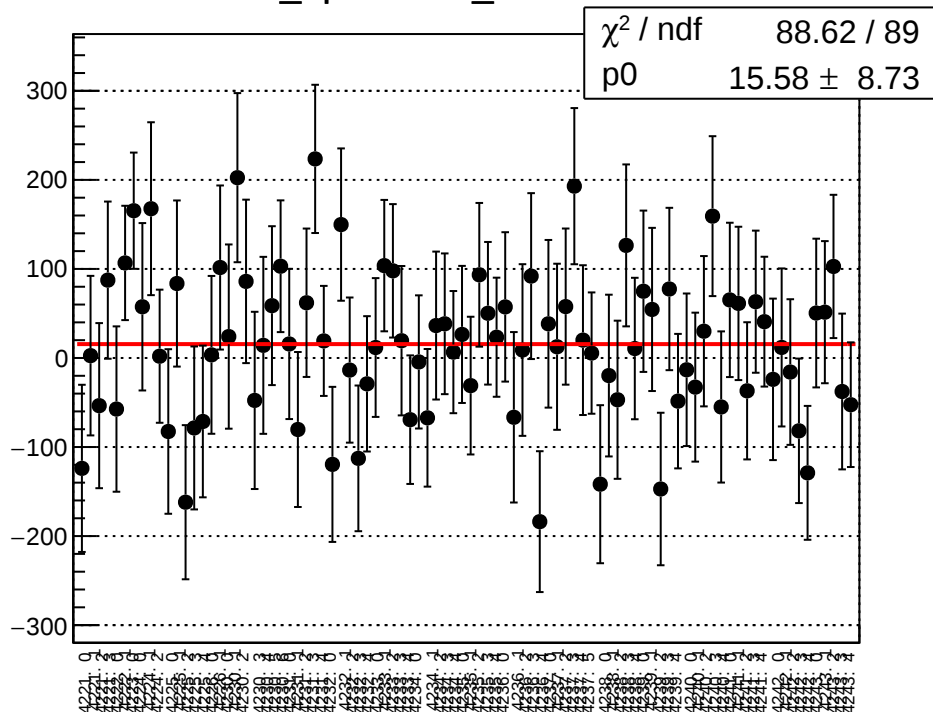
diff_bpm0l08Y_mean vs run



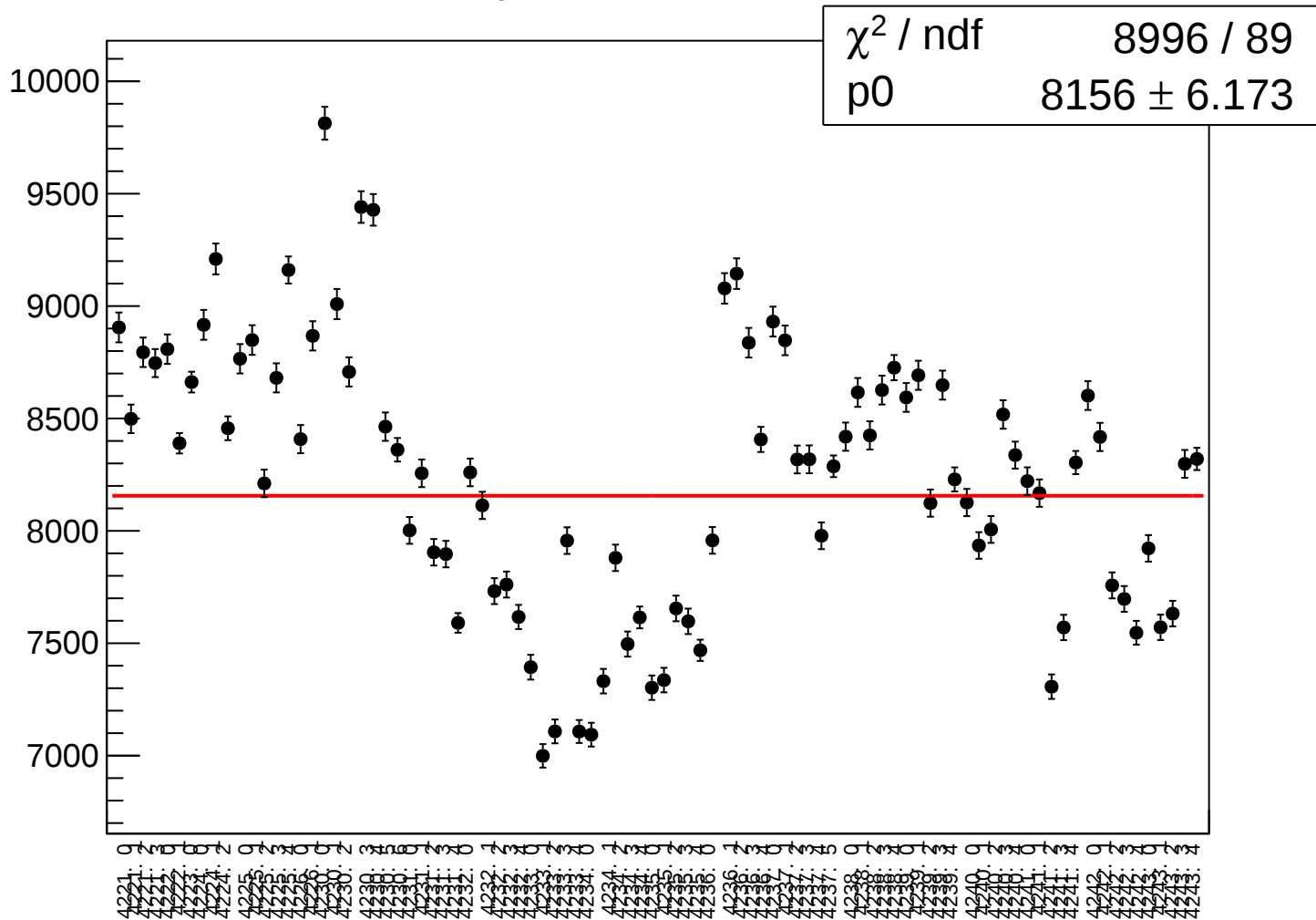
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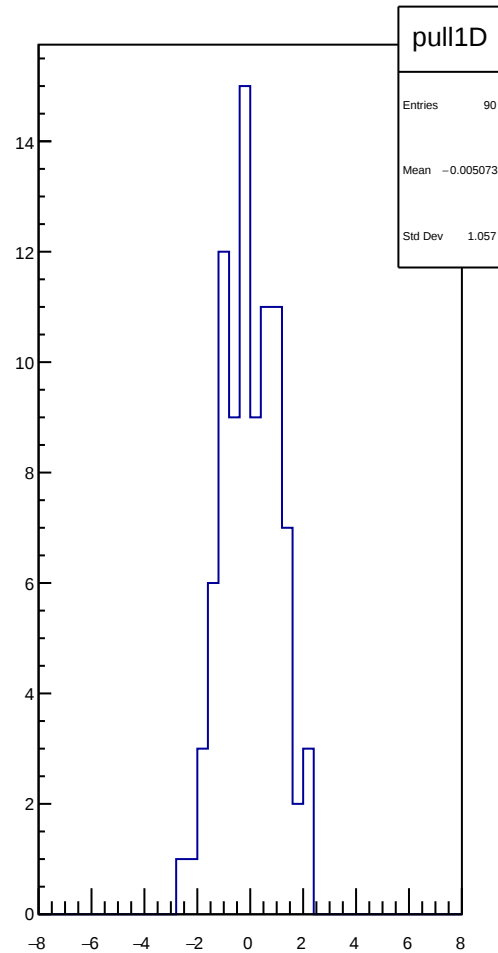
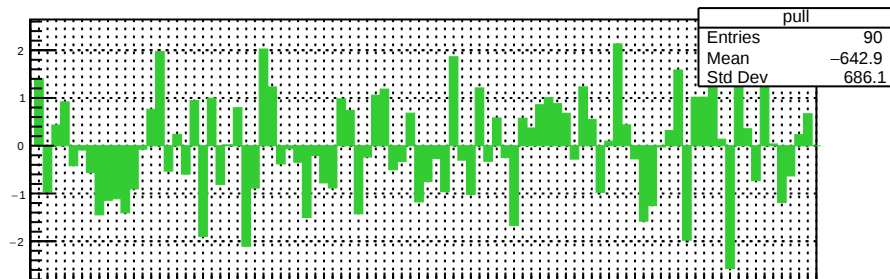
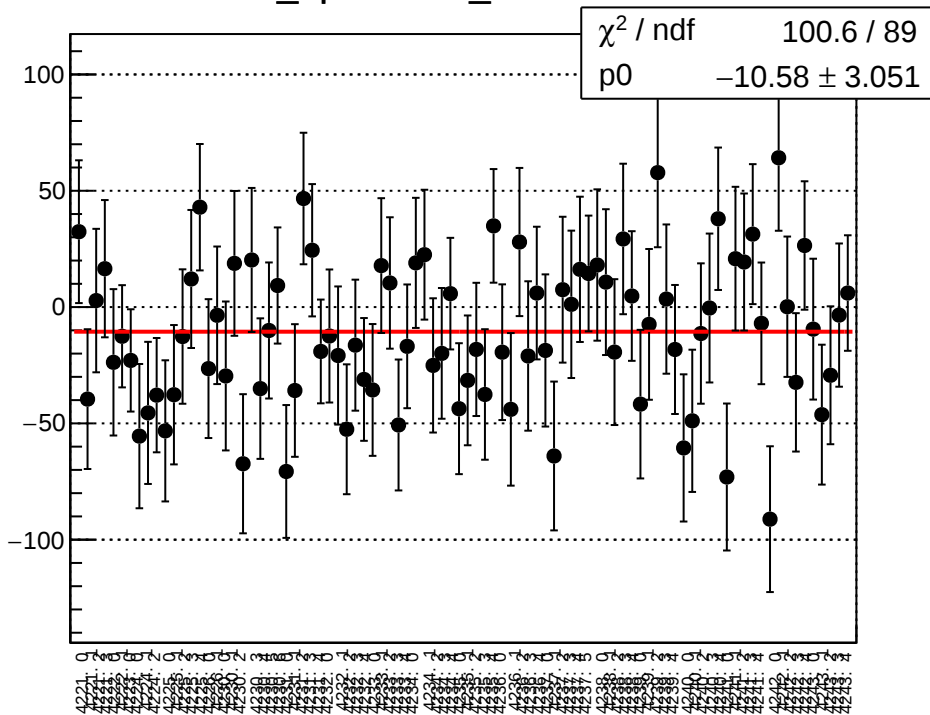
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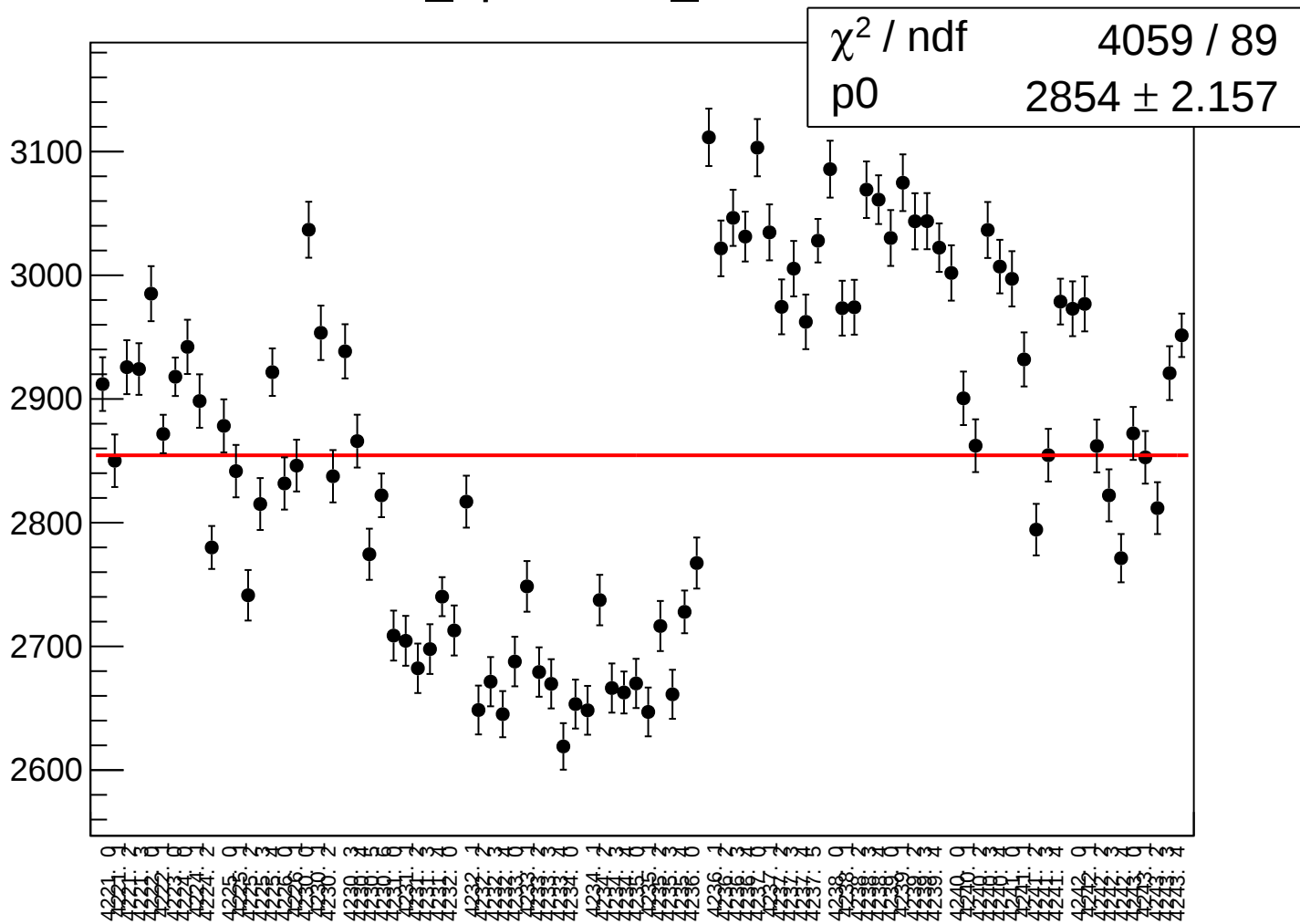
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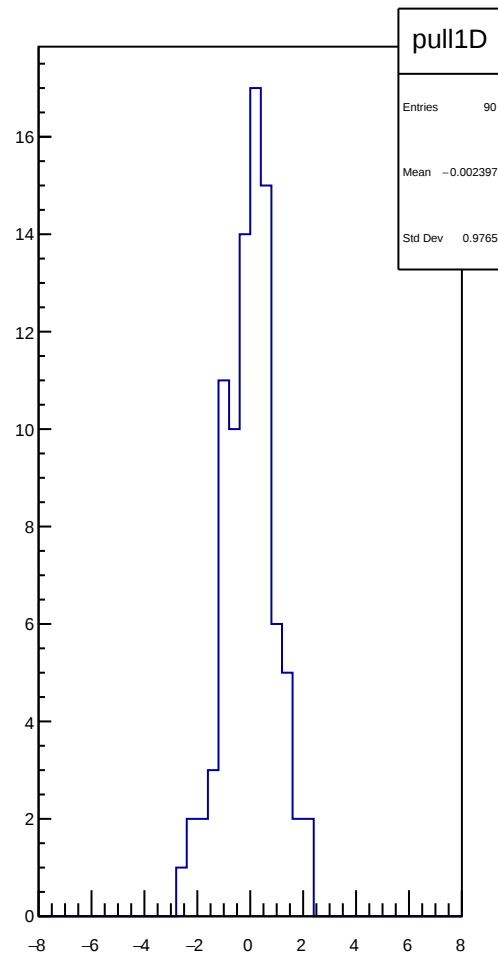
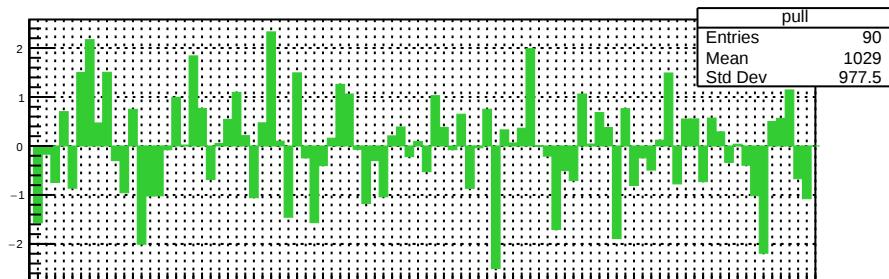
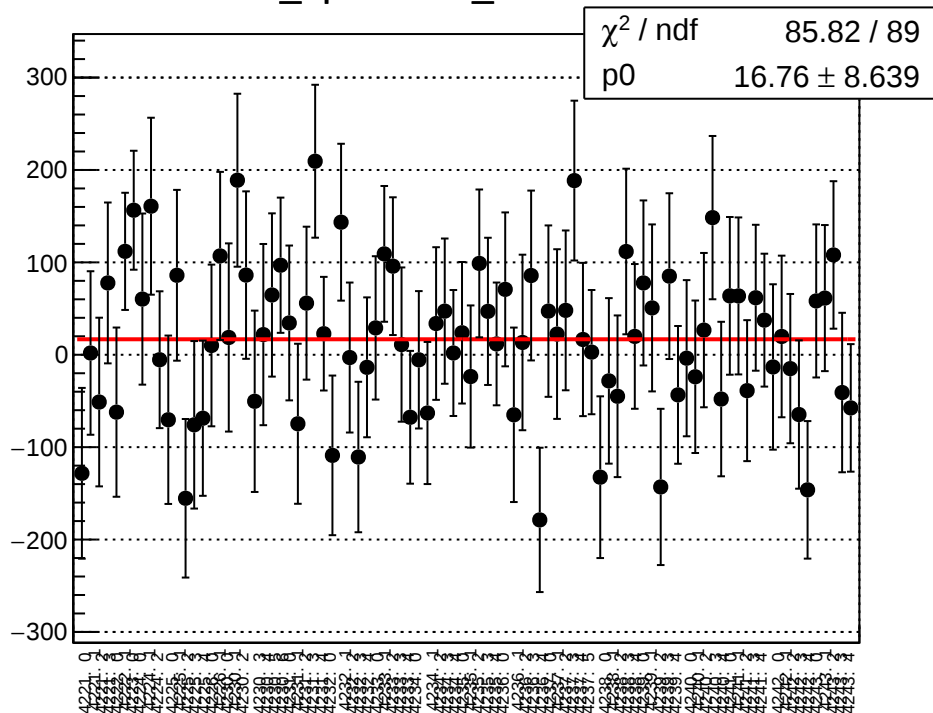
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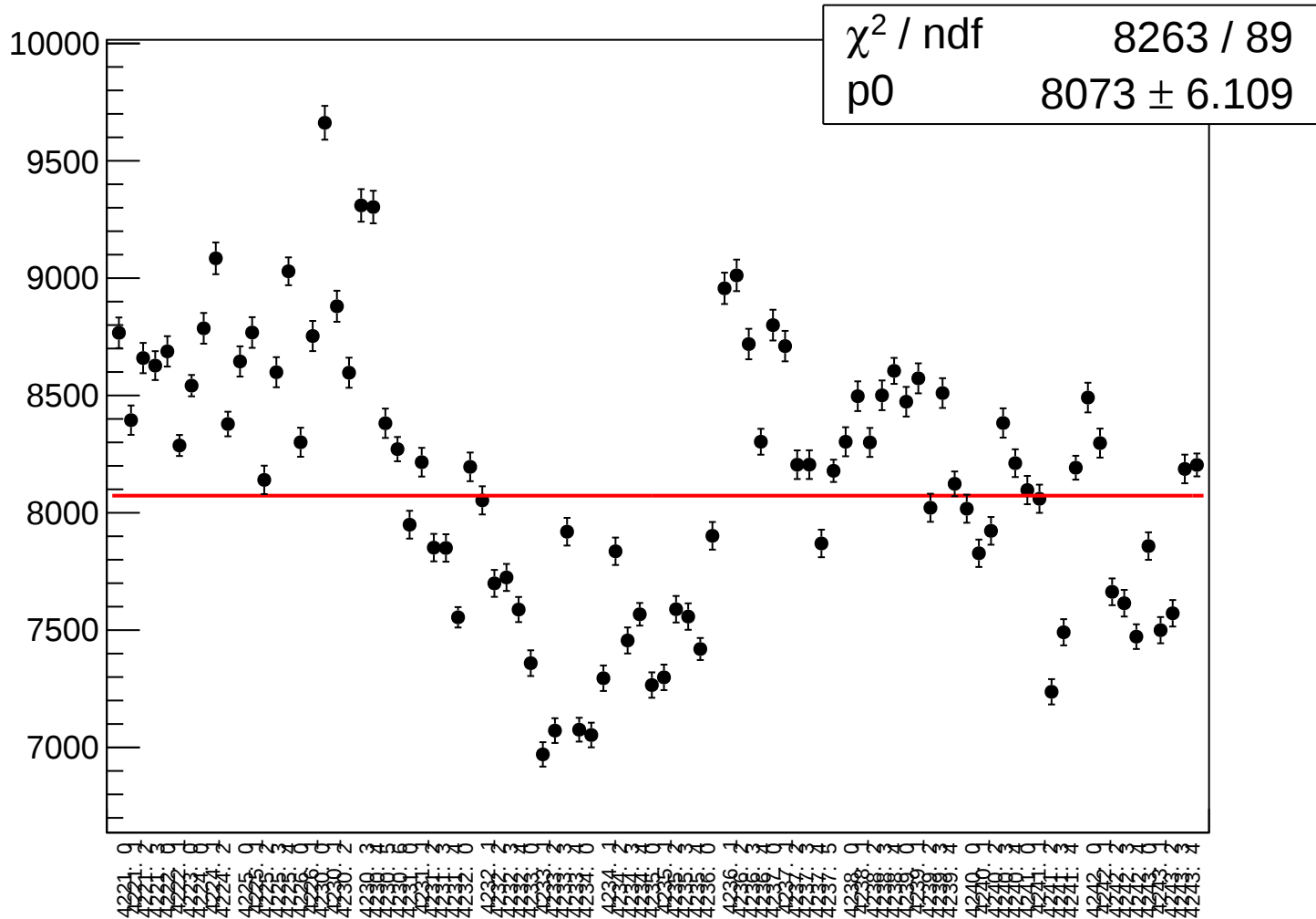
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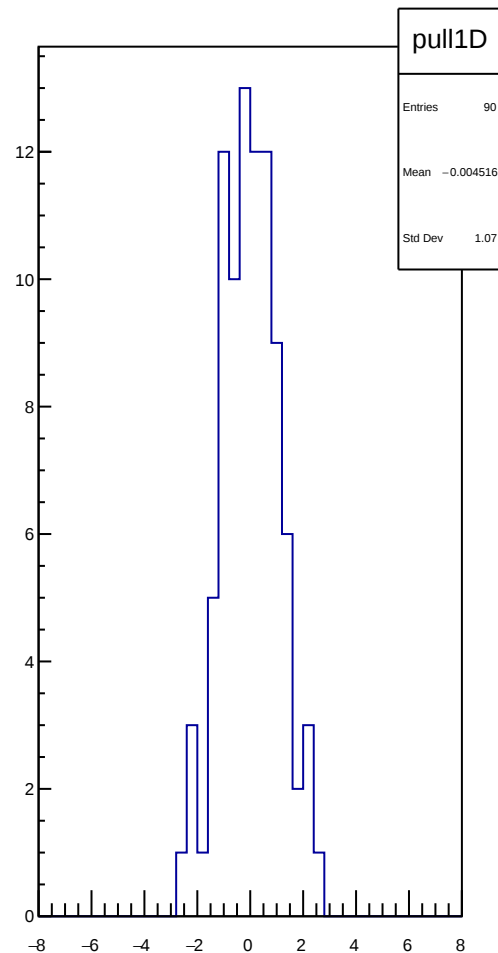
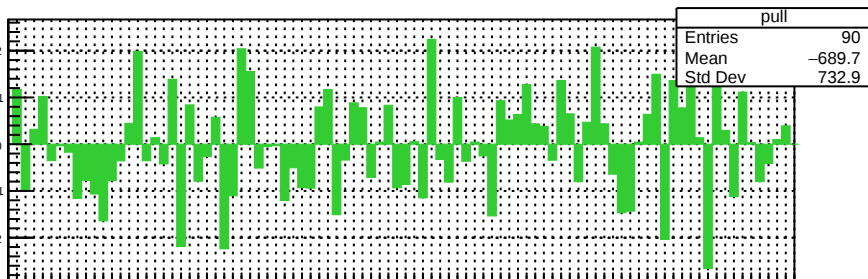
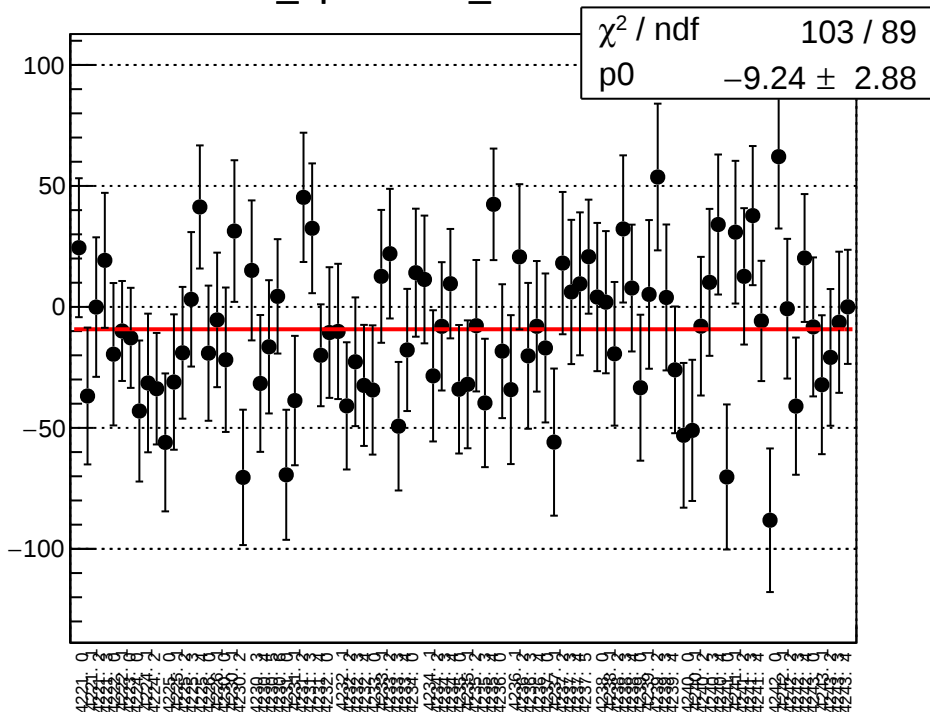
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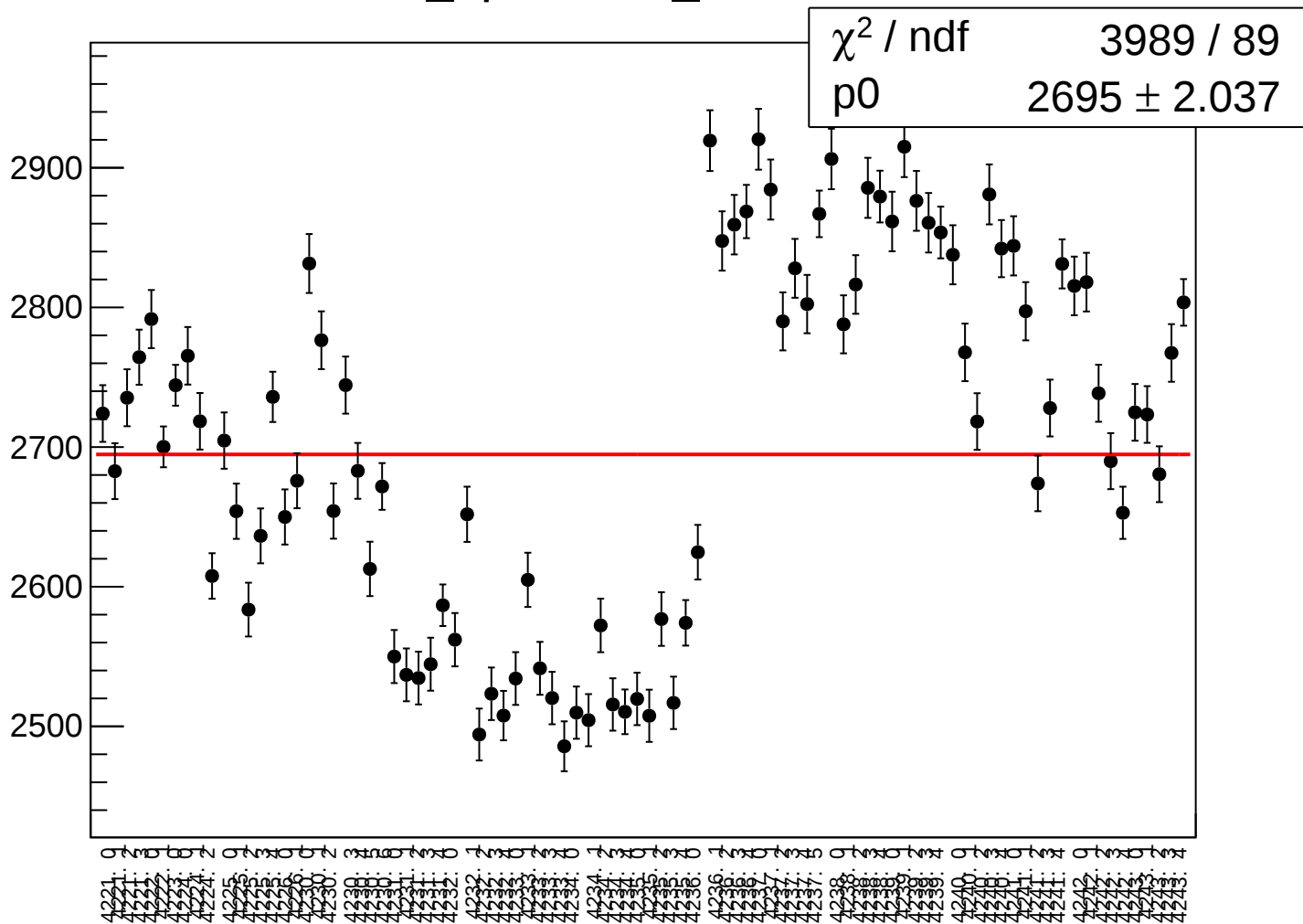
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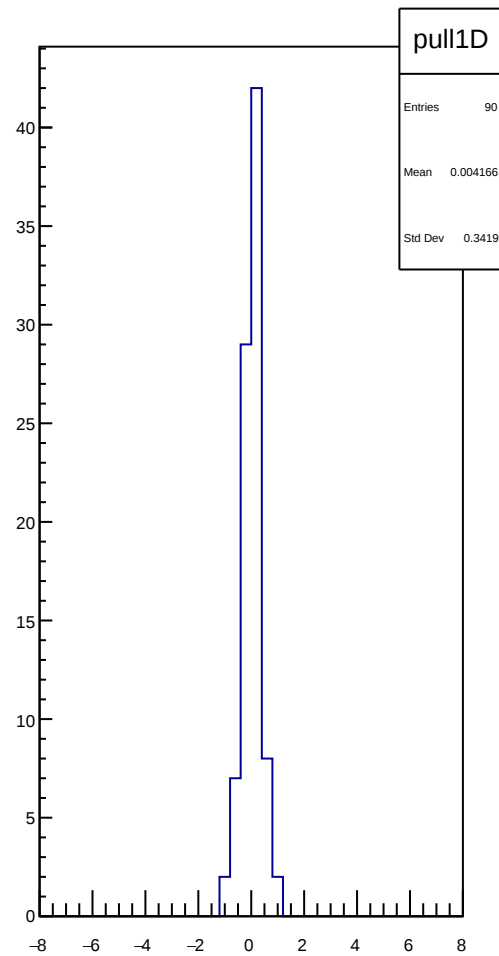
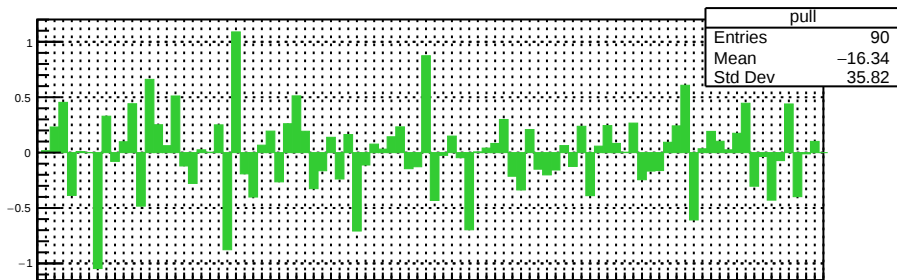
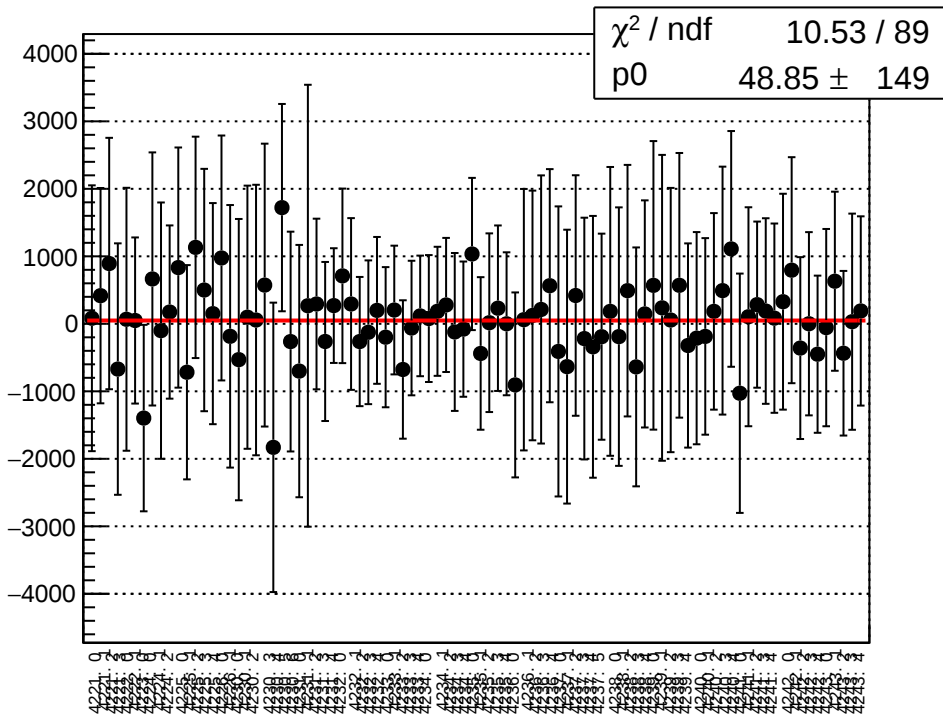
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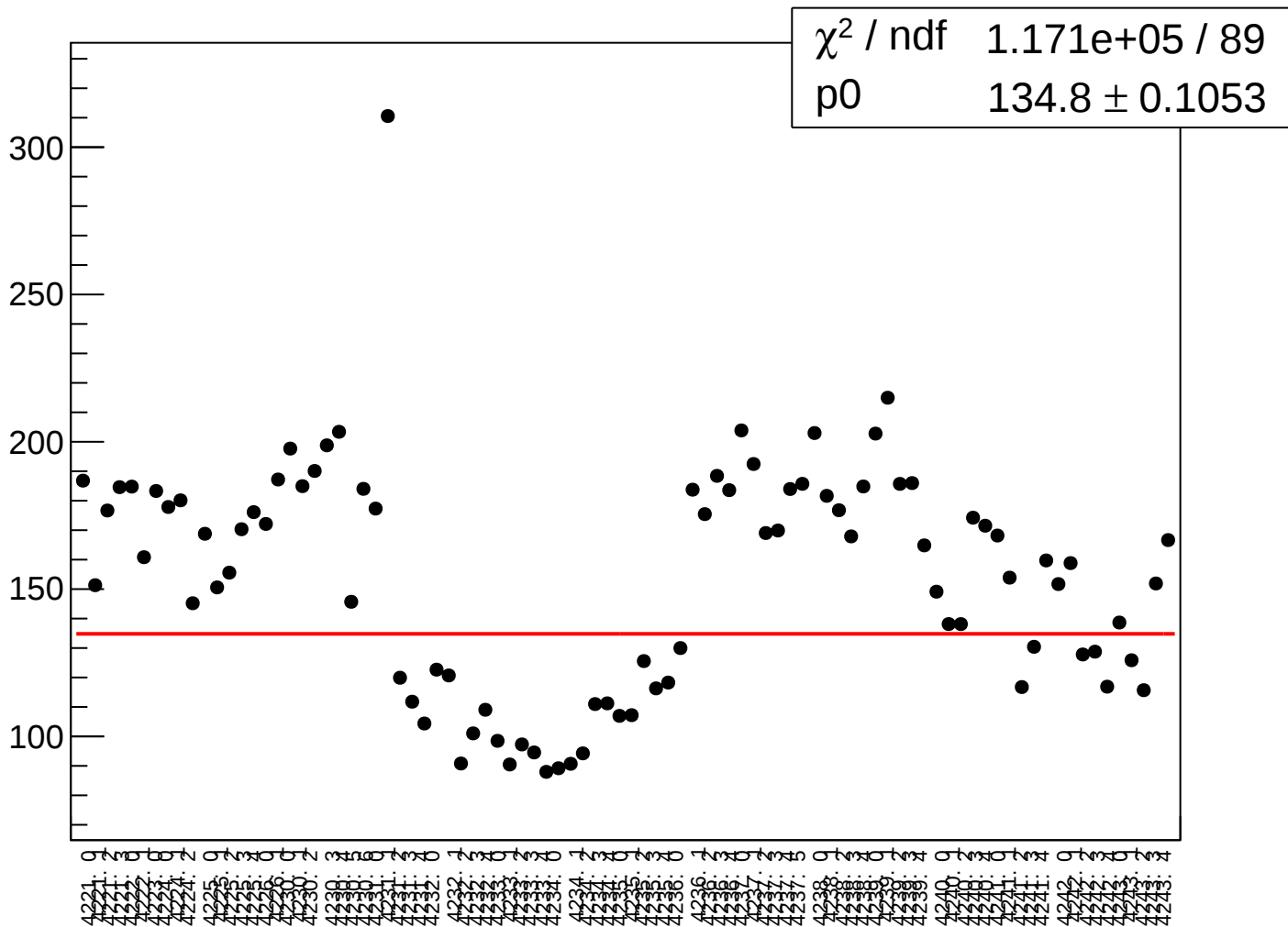
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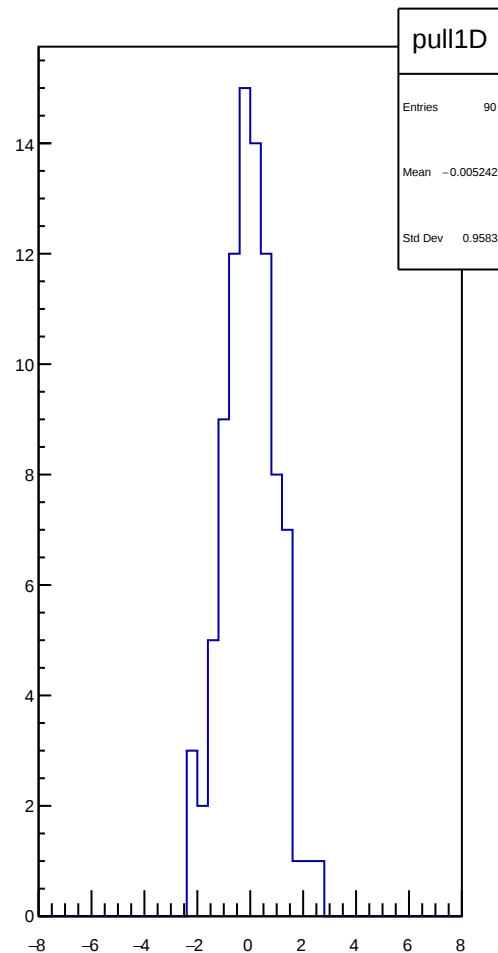
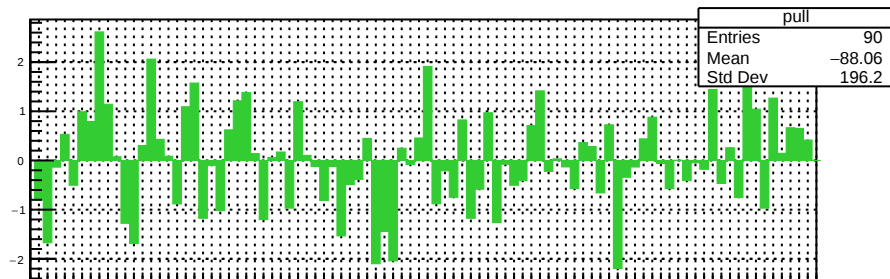
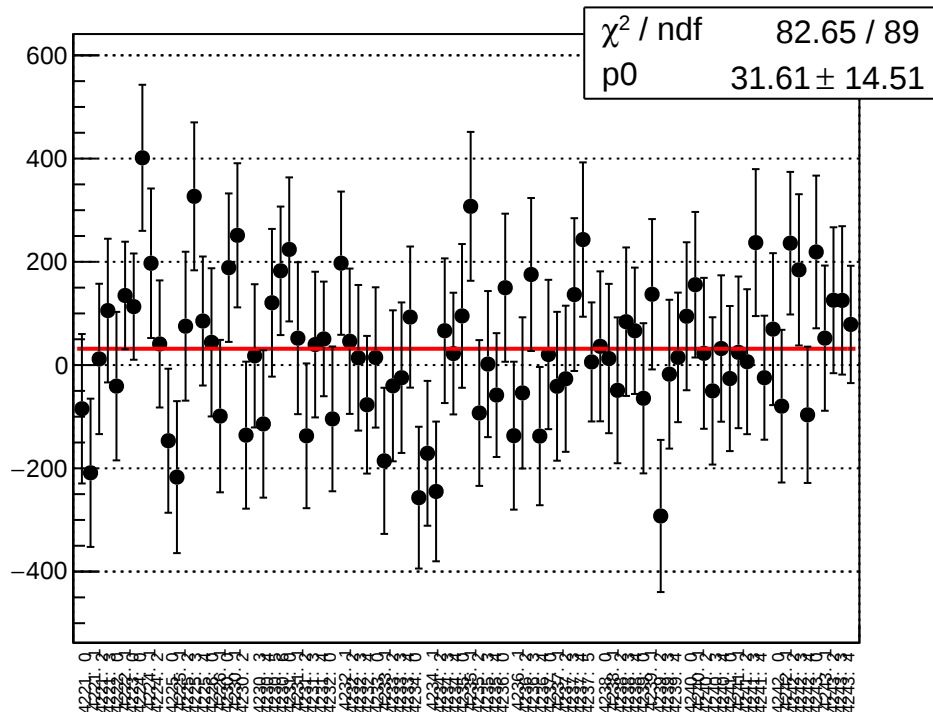
asym_bcm_an_us_bcm_an_ds_agg_avg_mean vs run



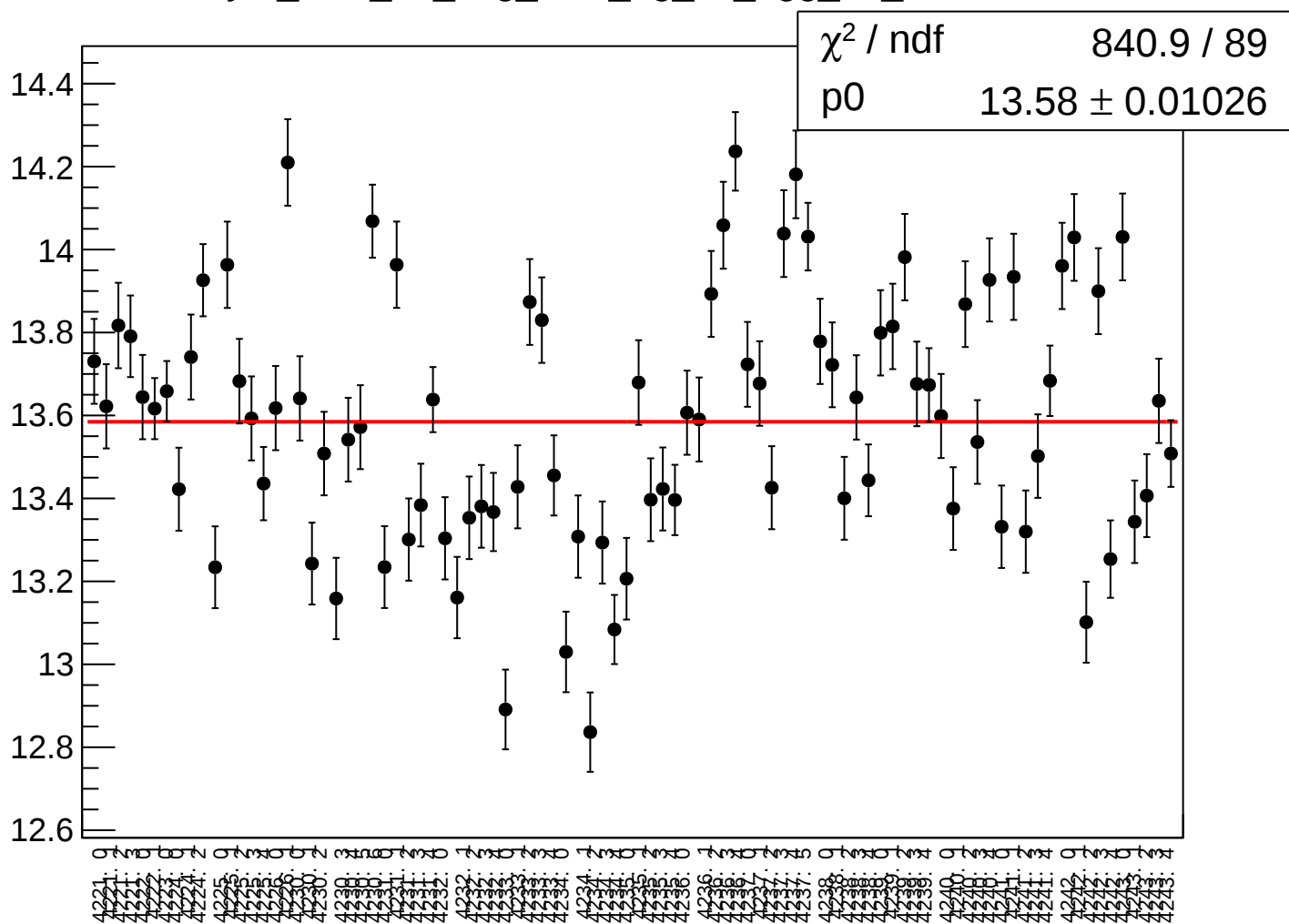
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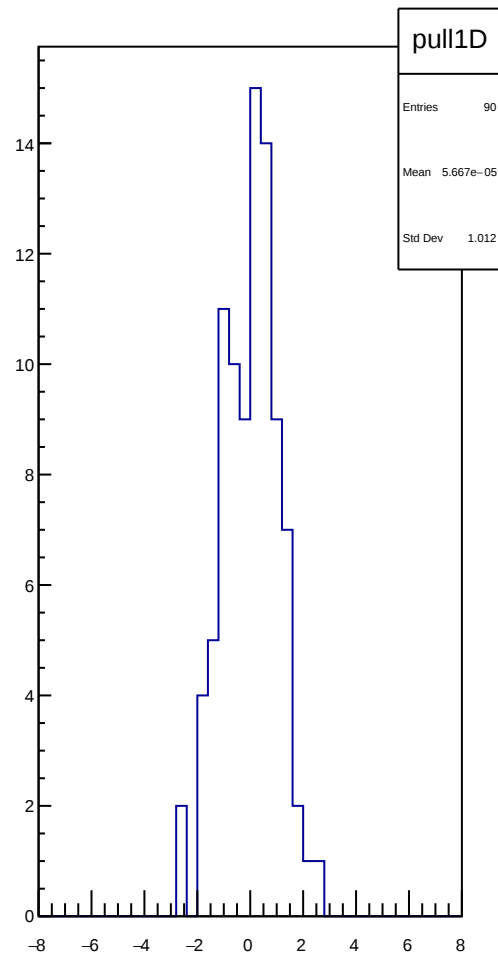
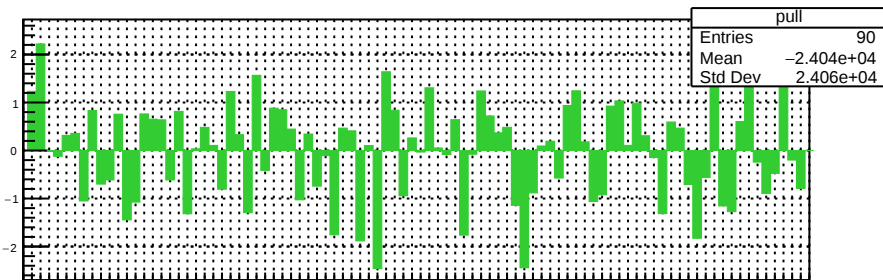
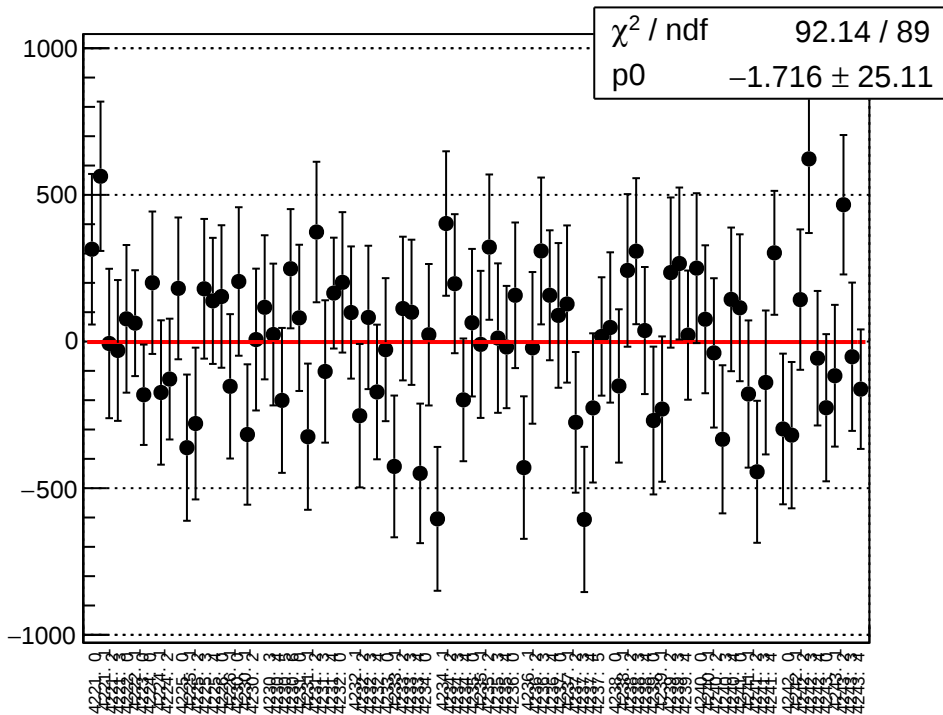
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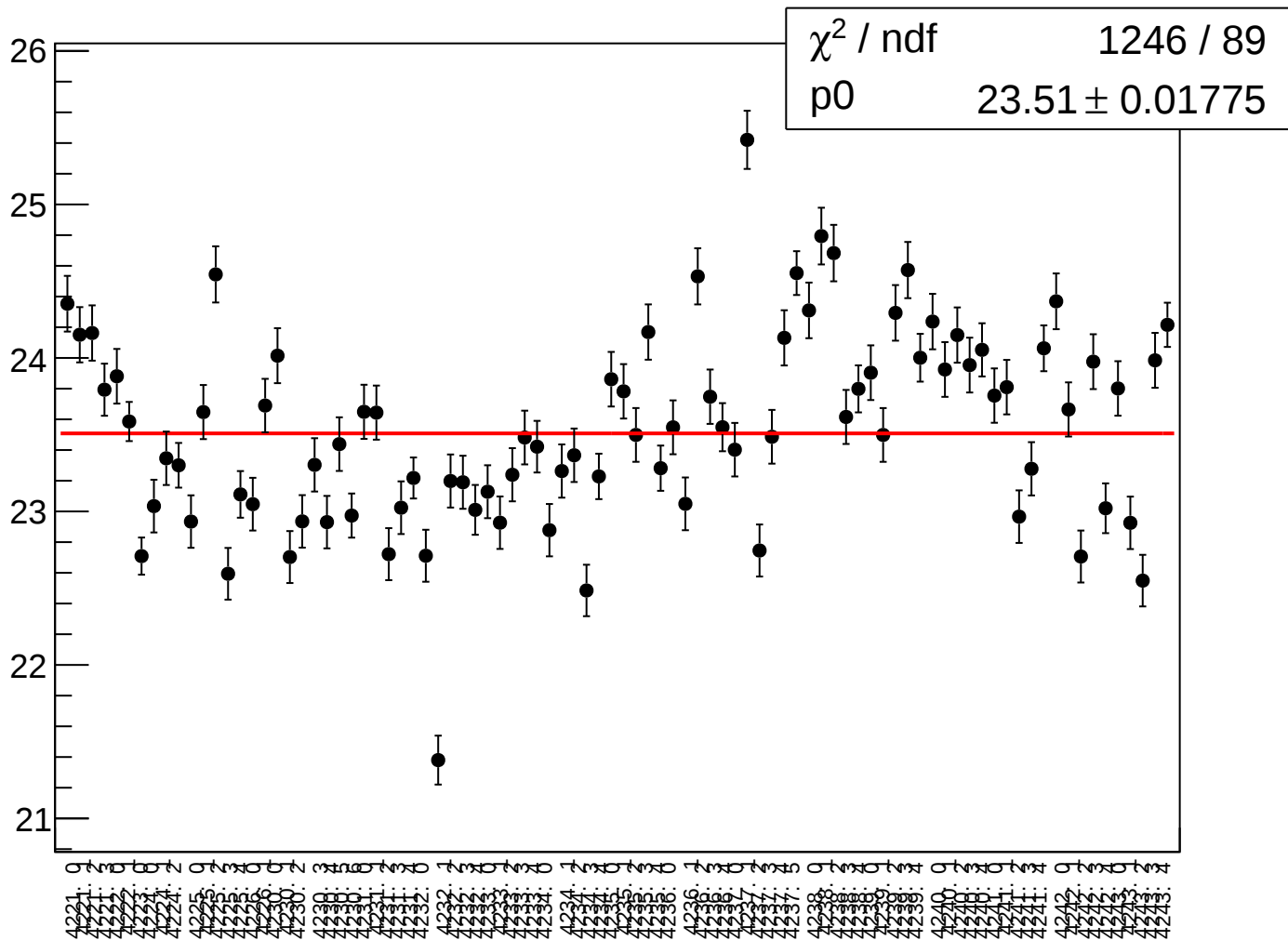
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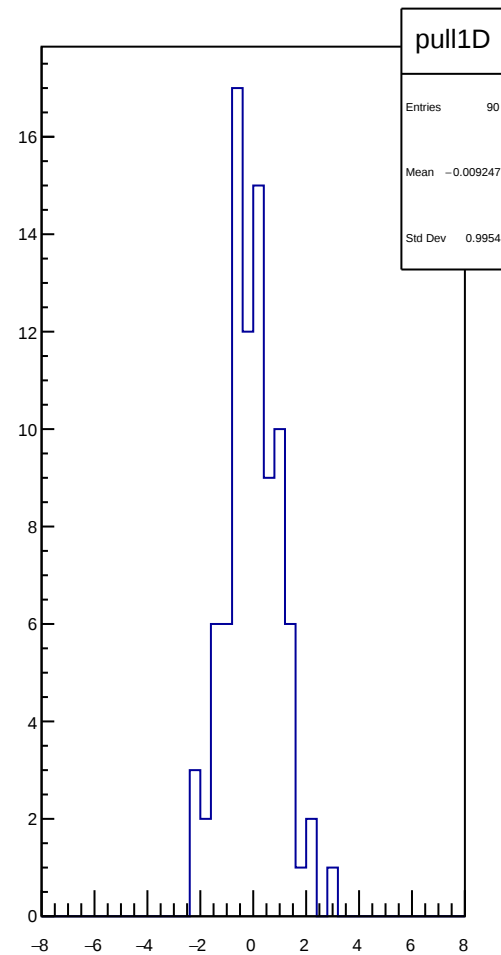
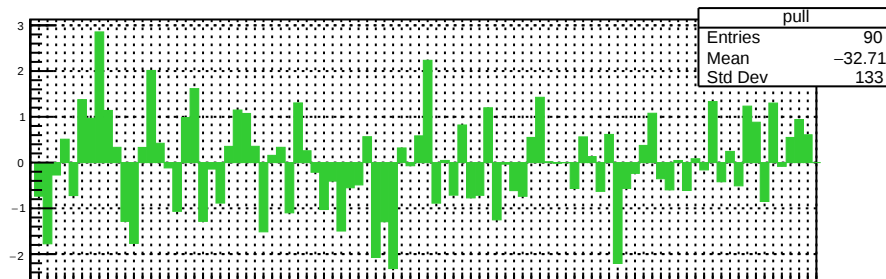
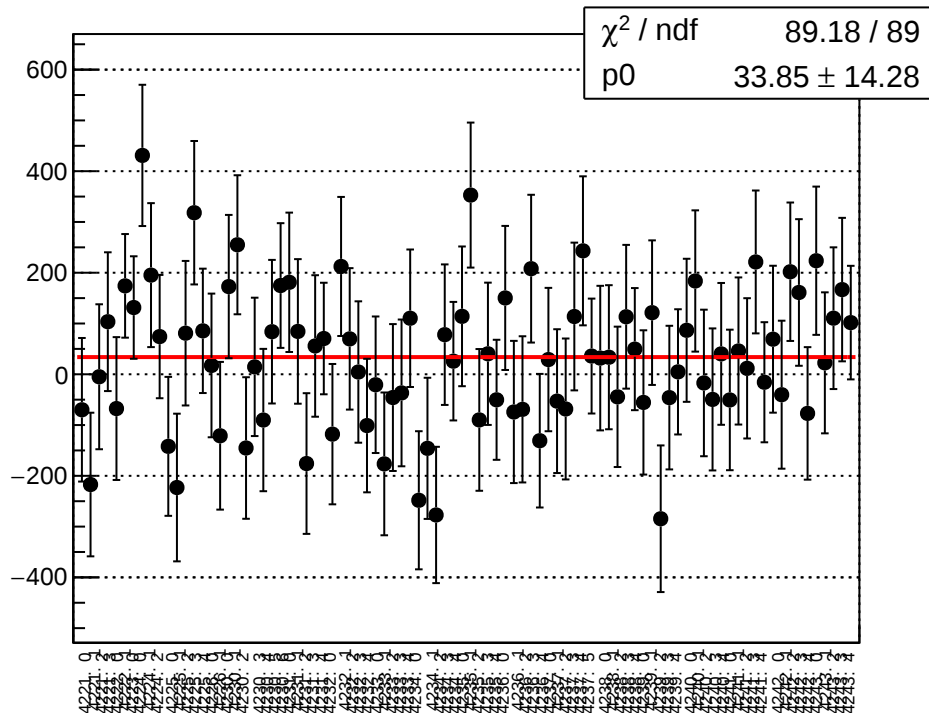
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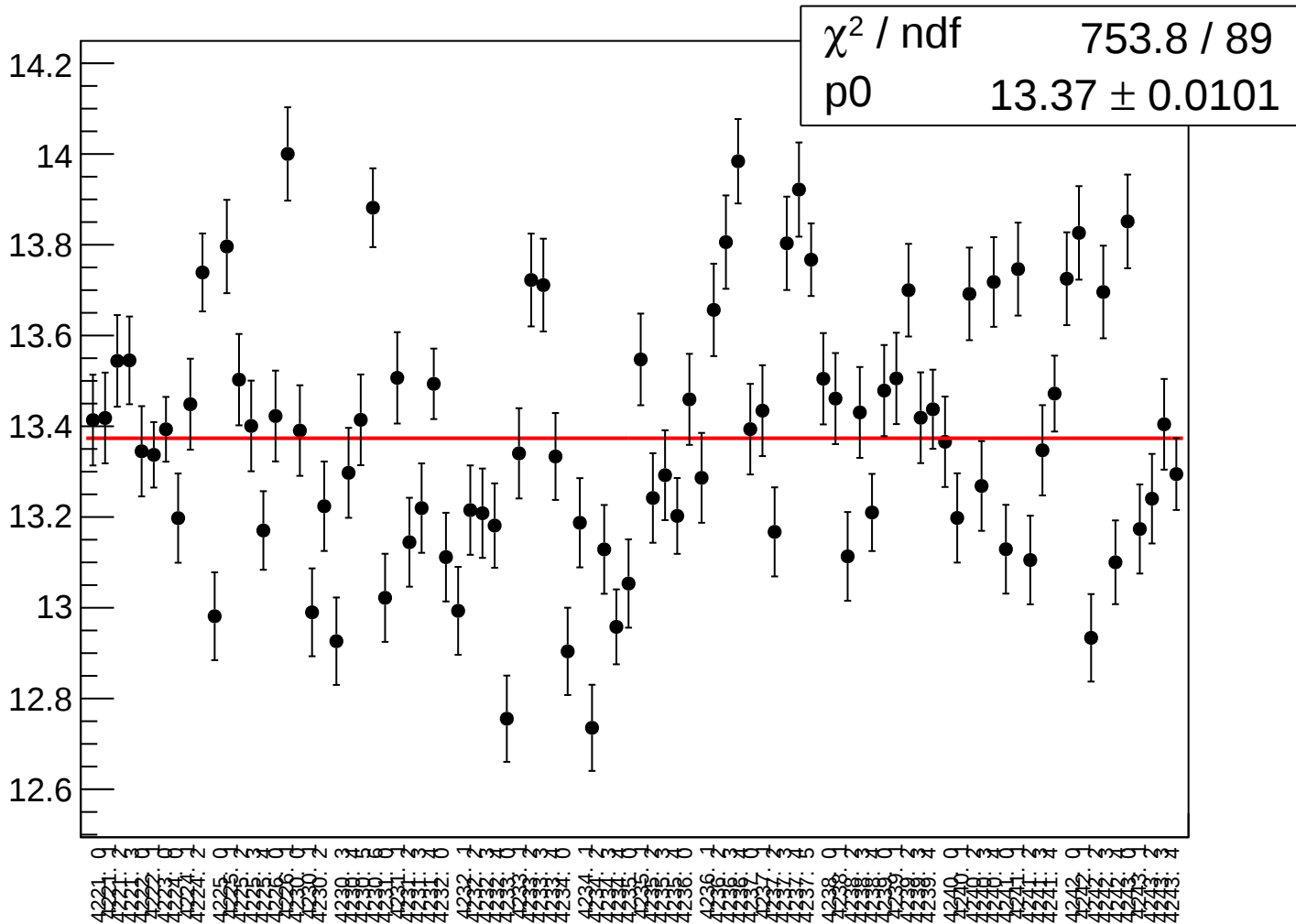
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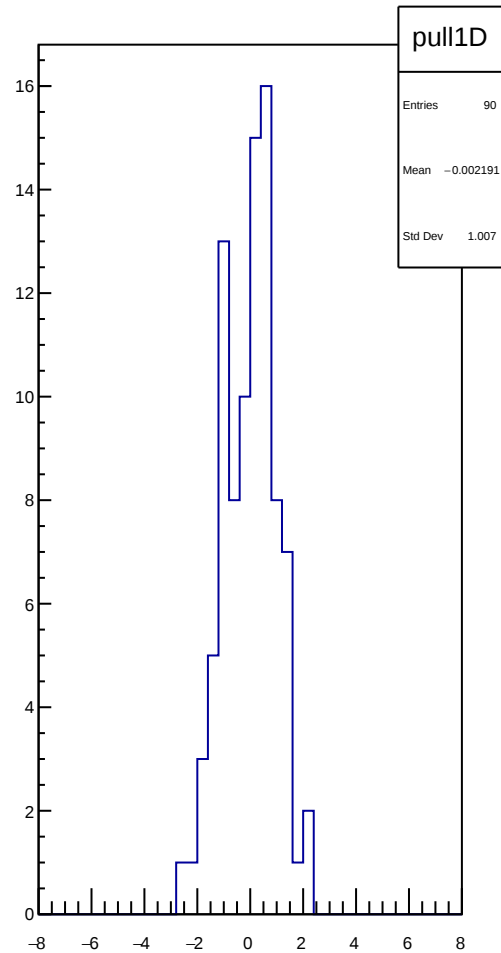
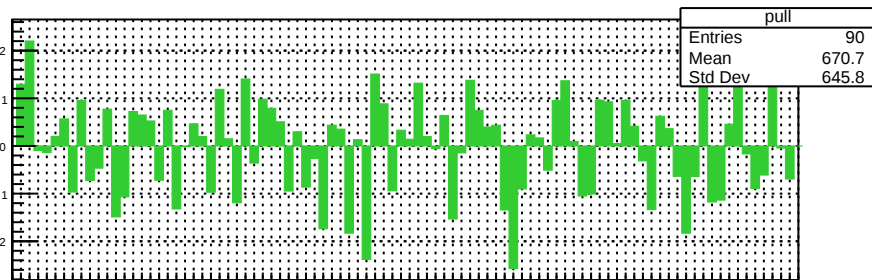
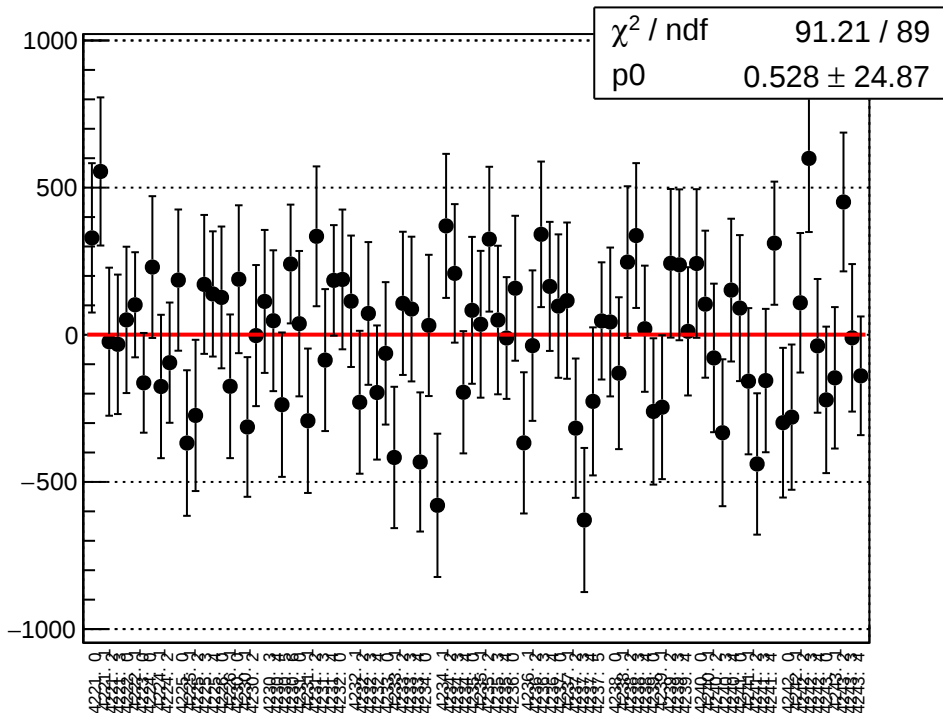
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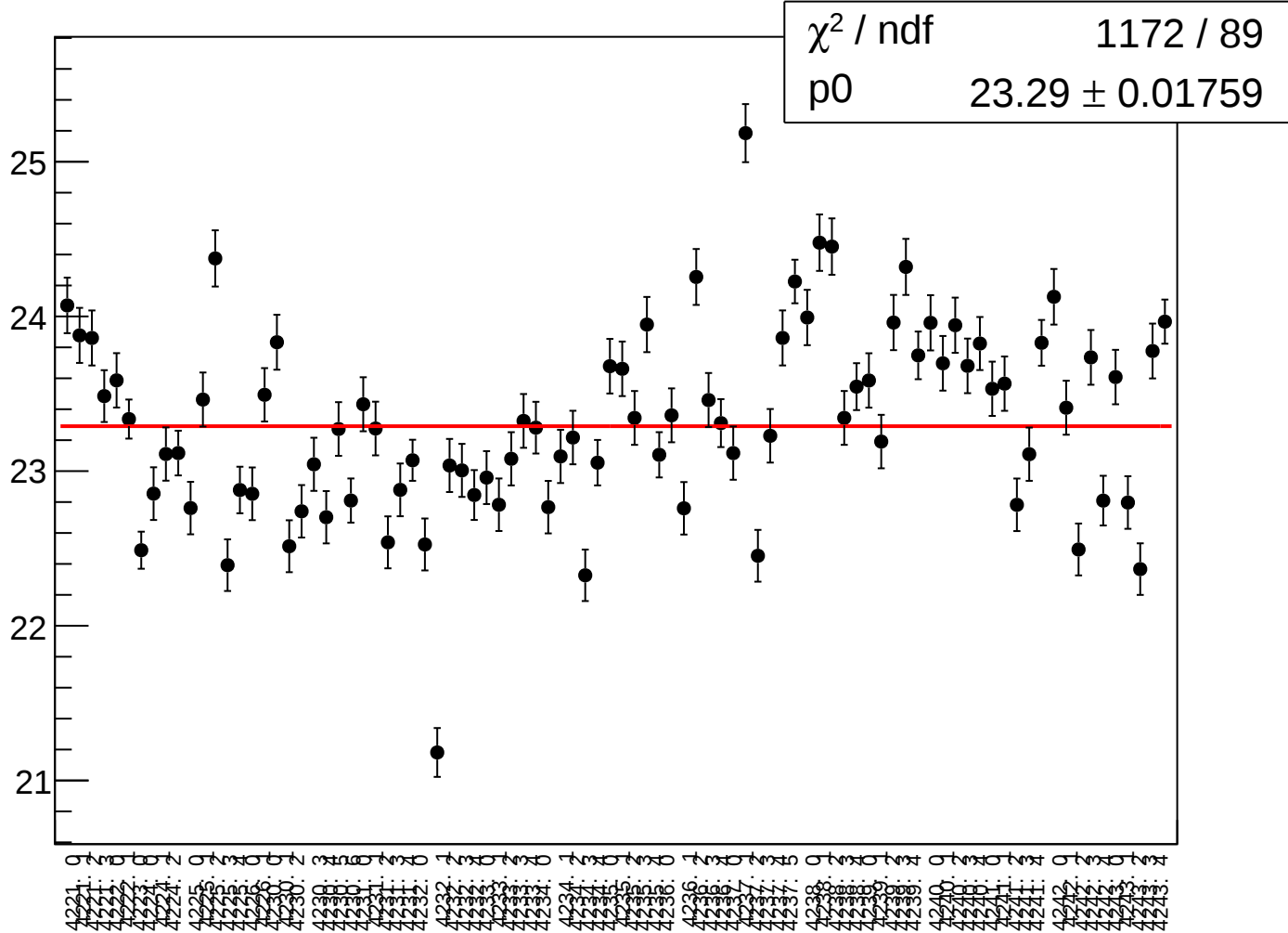
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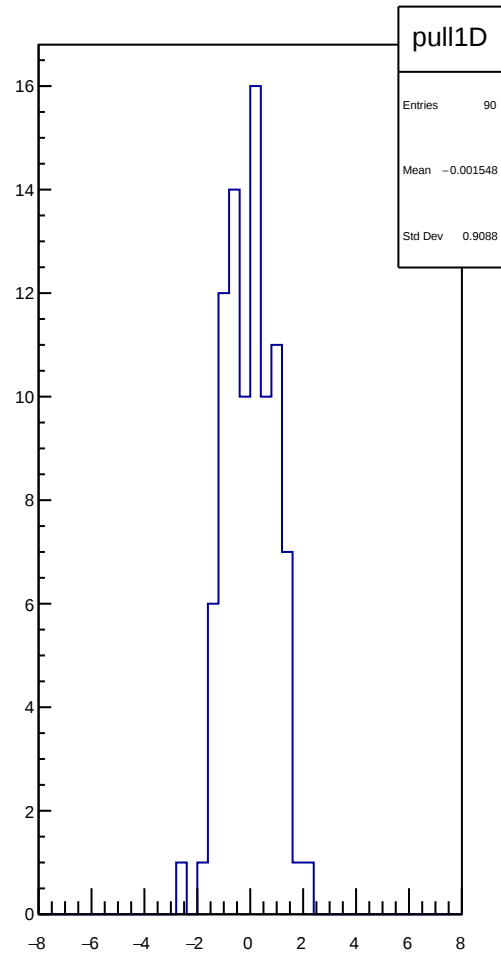
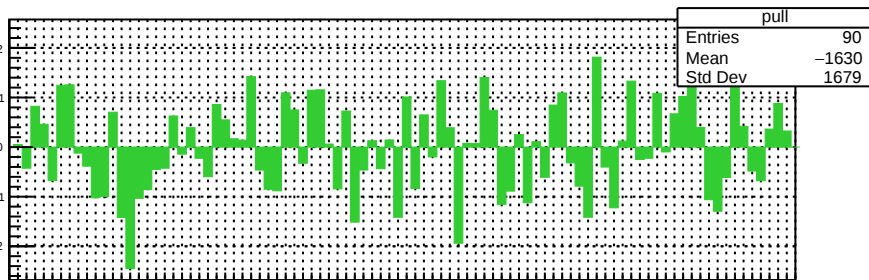
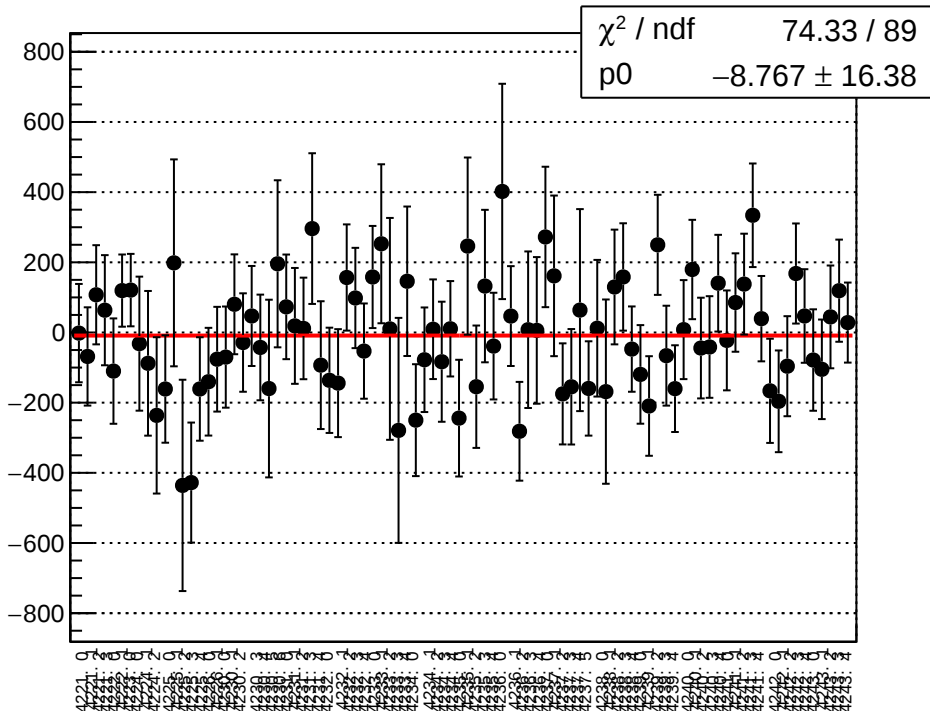
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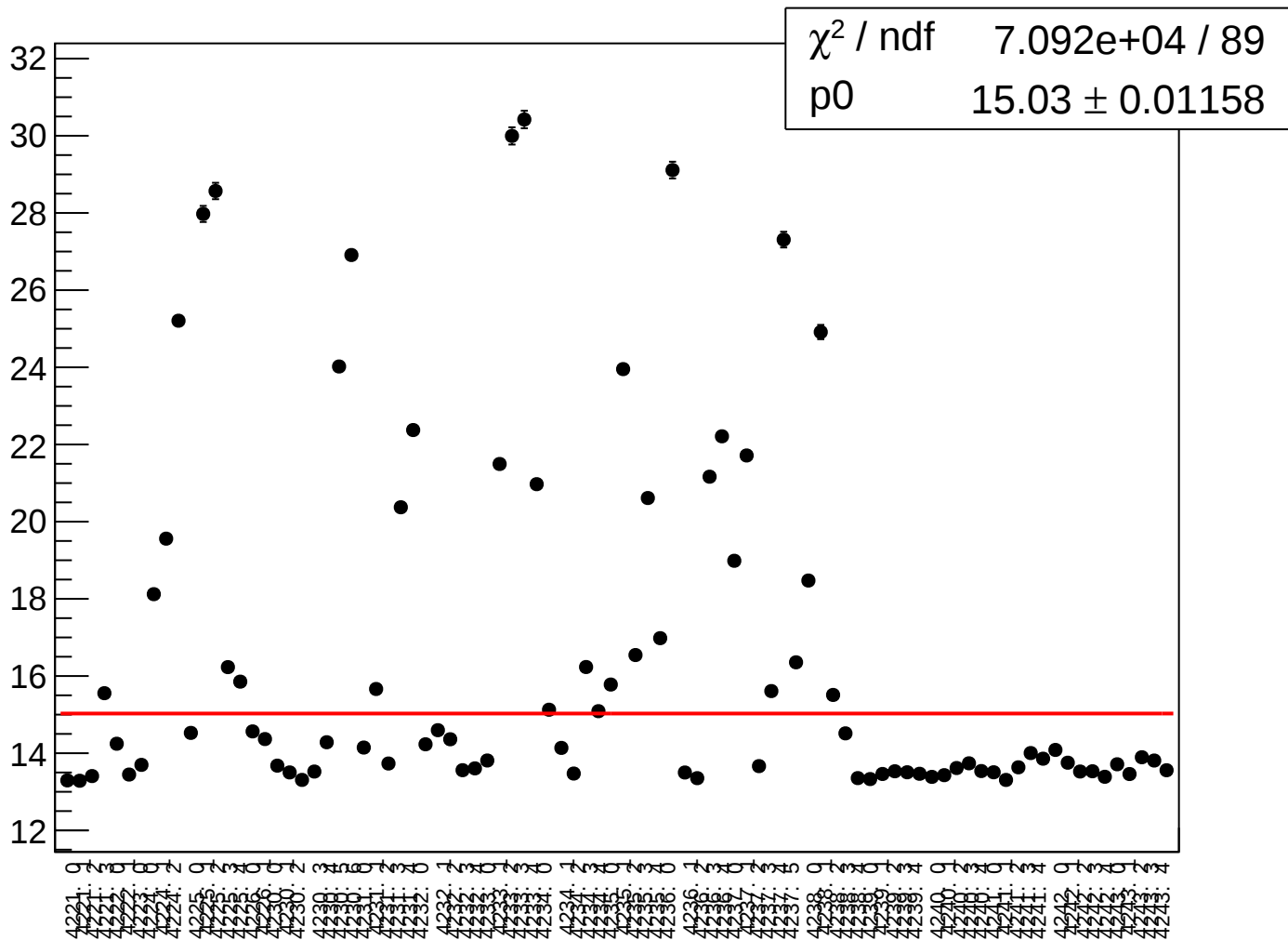
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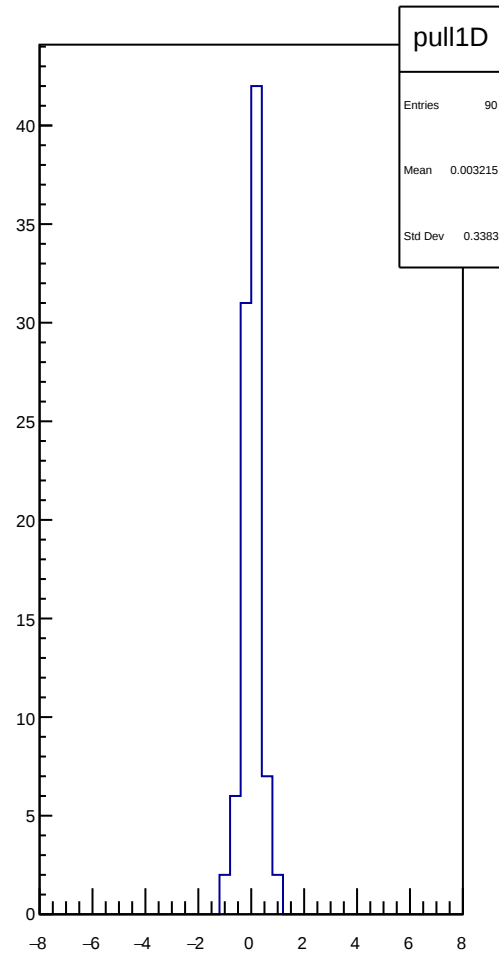
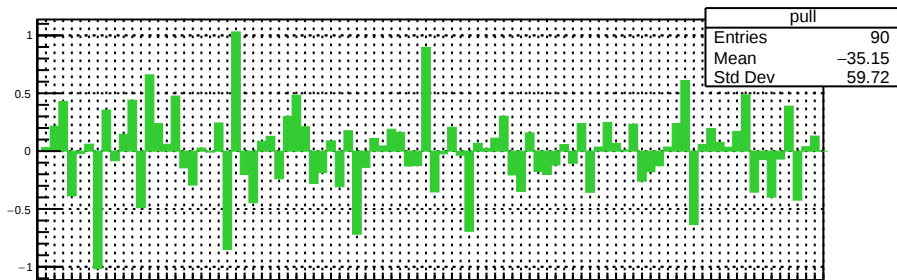
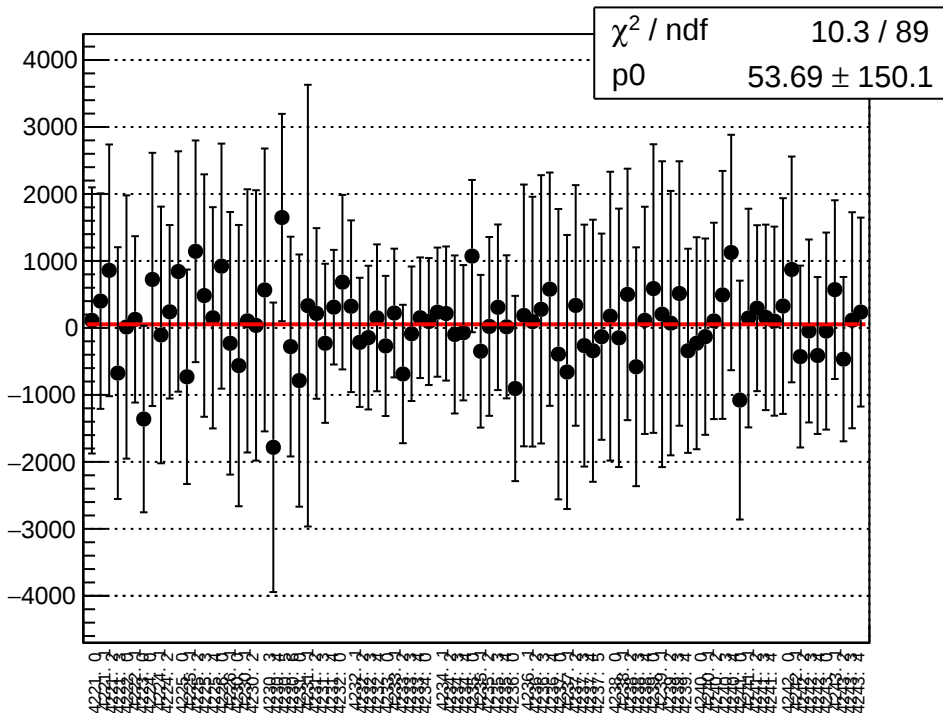
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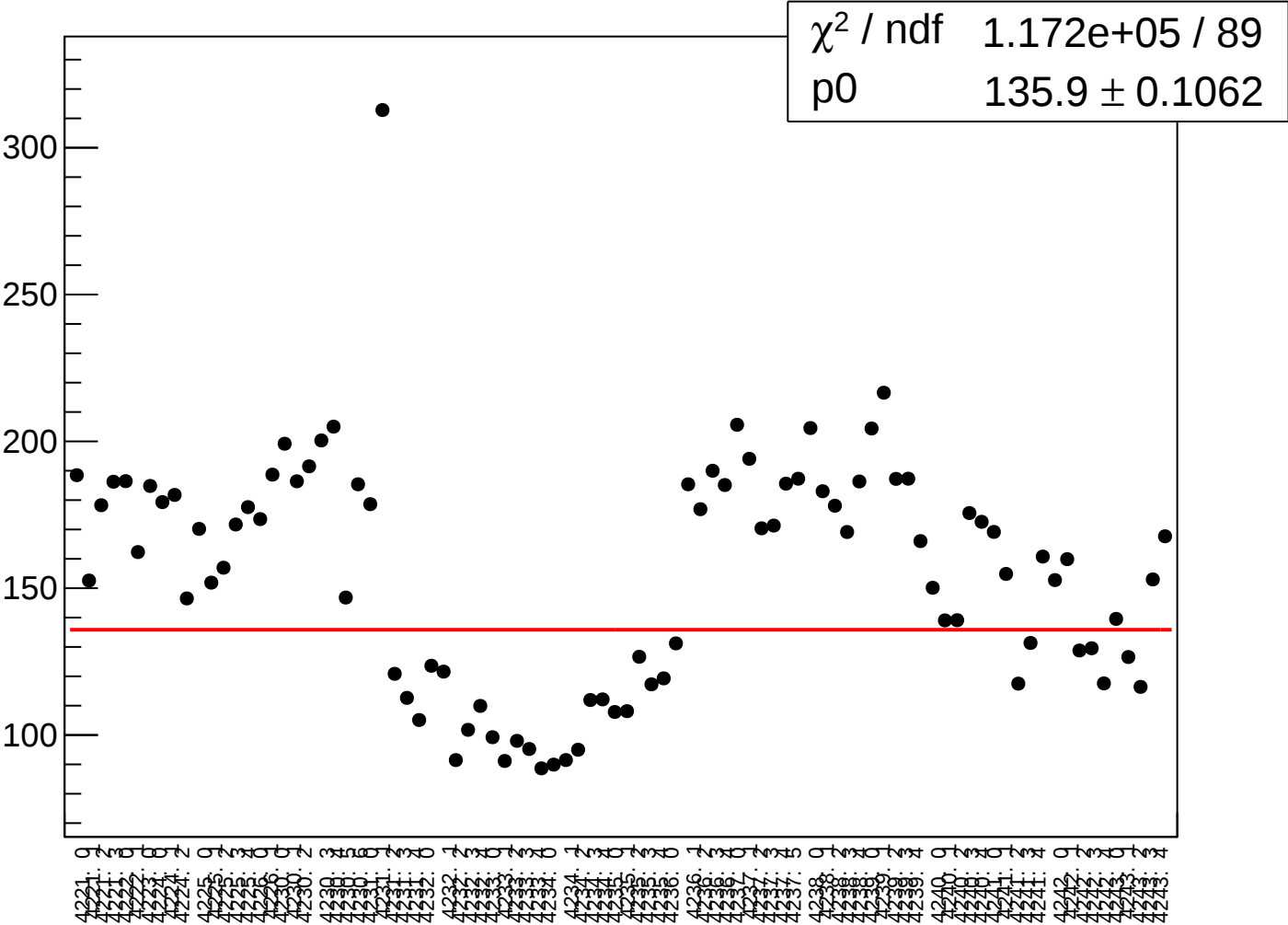
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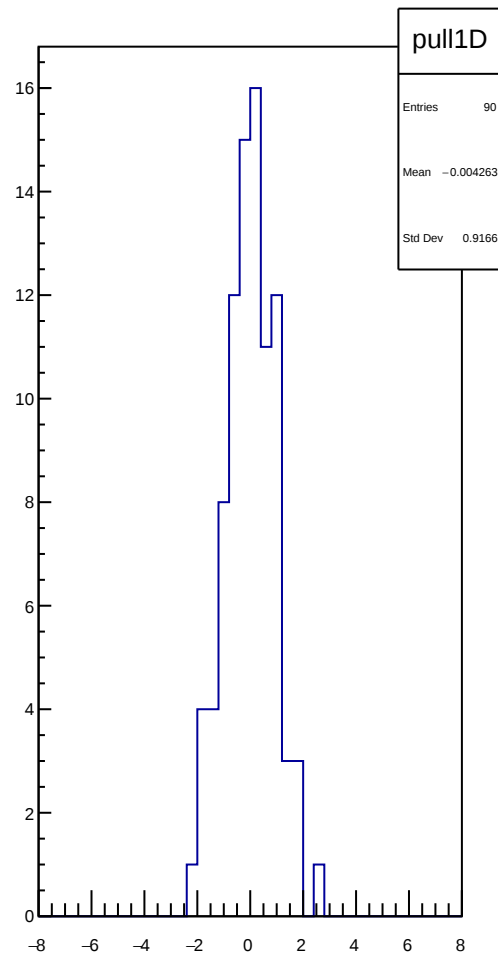
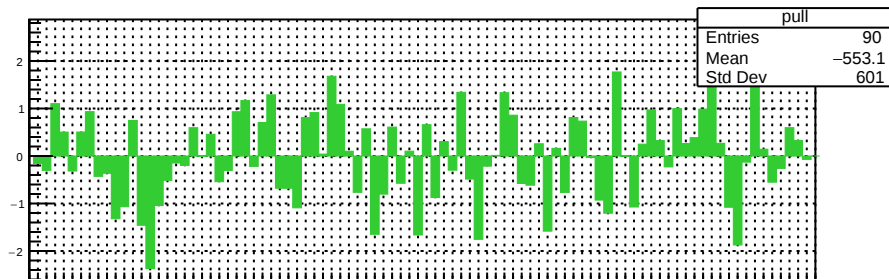
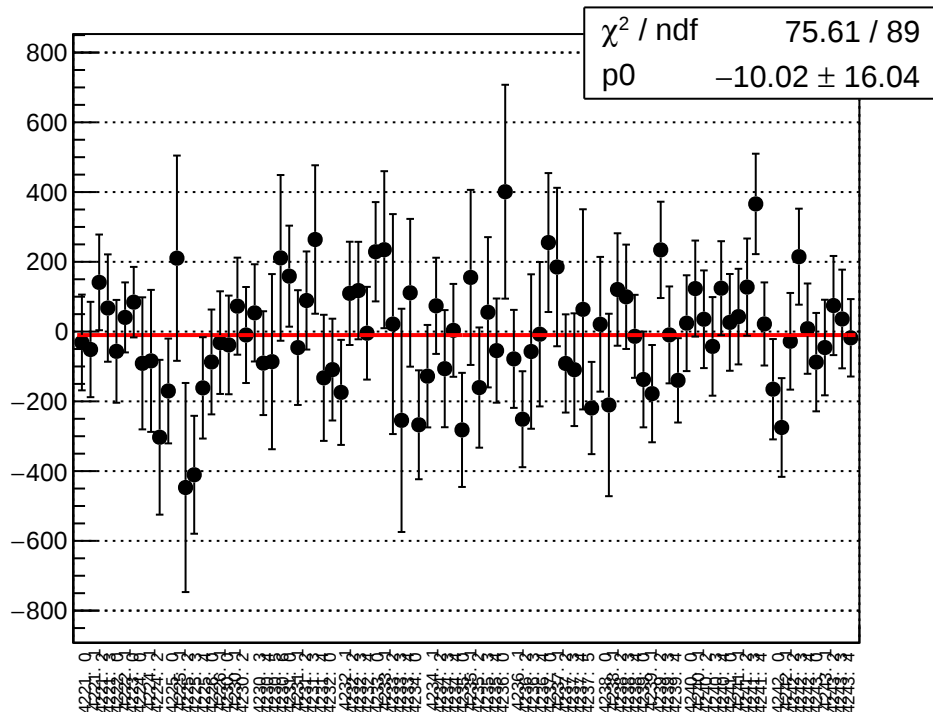
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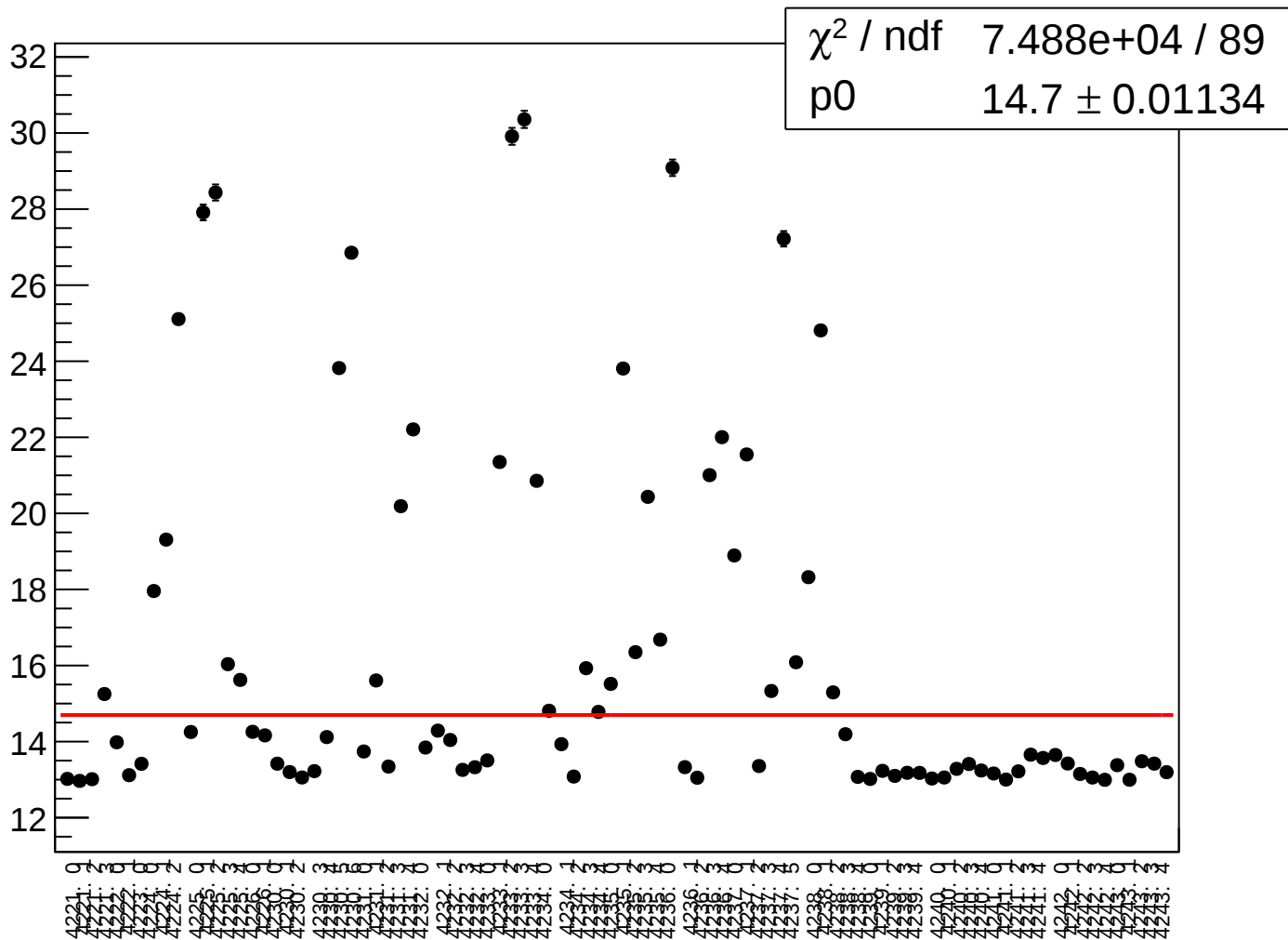
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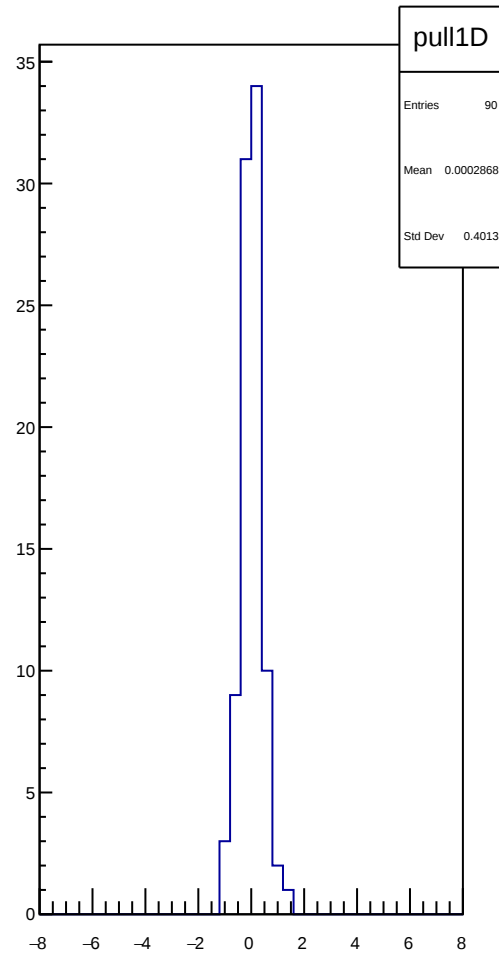
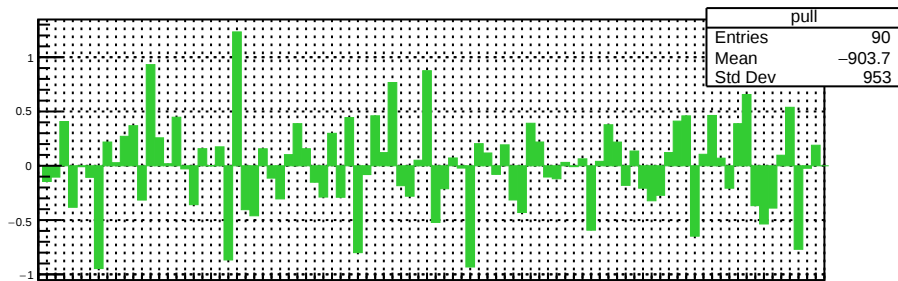
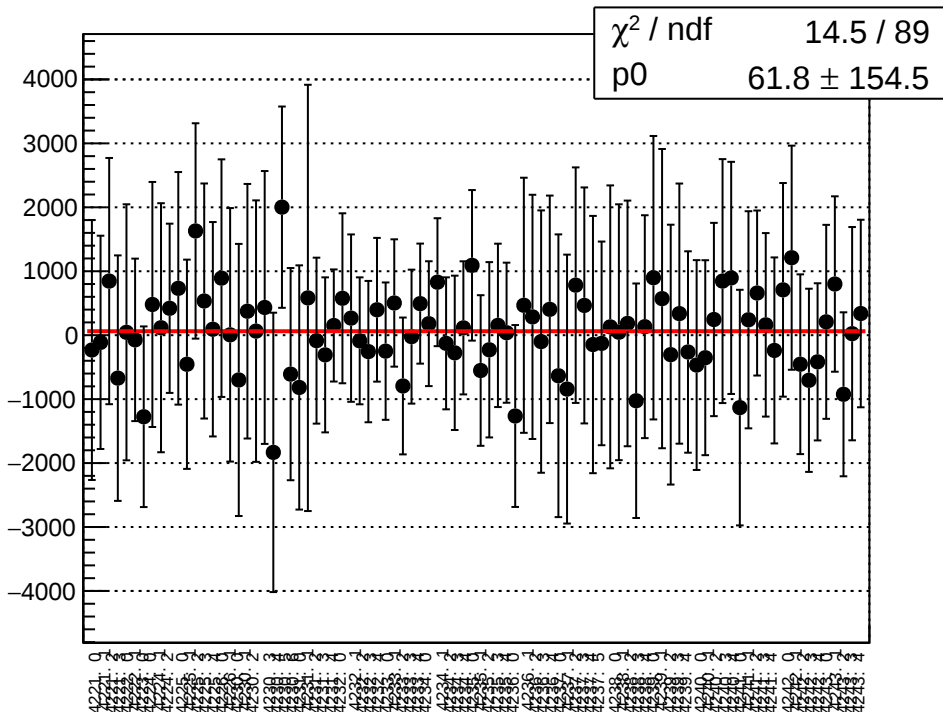
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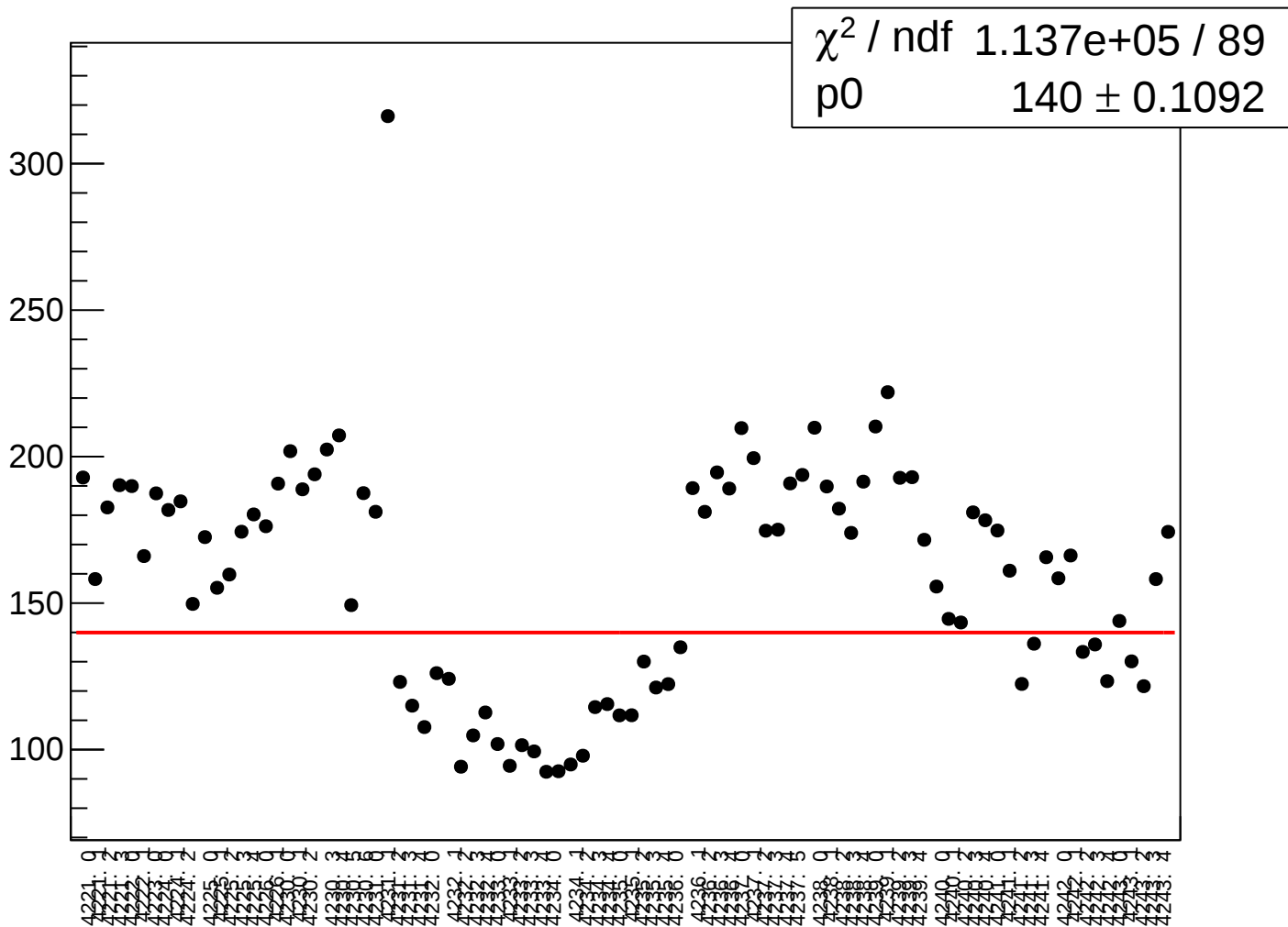
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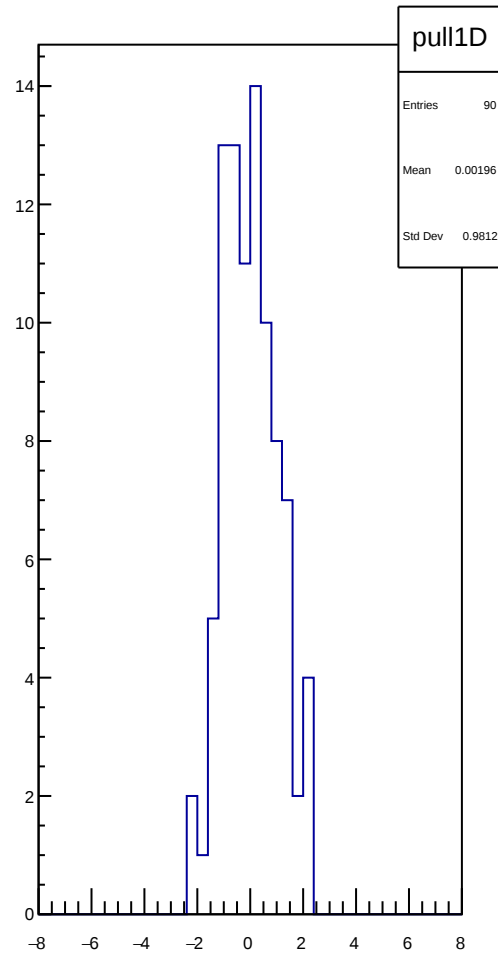
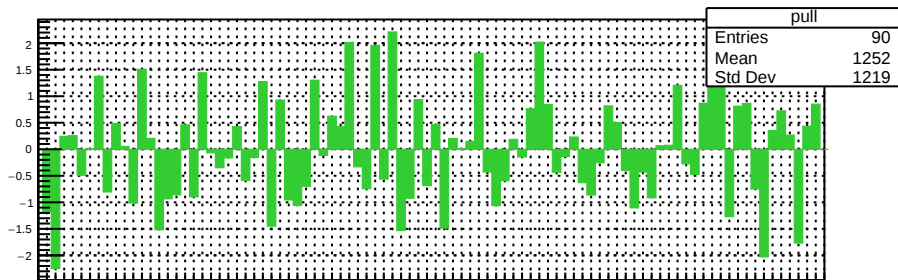
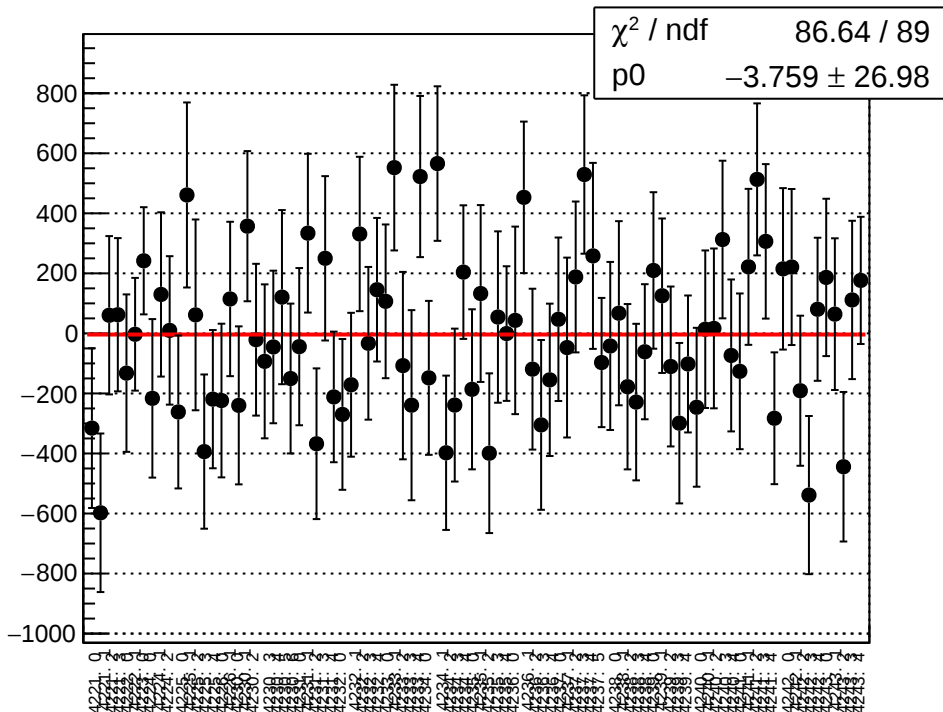
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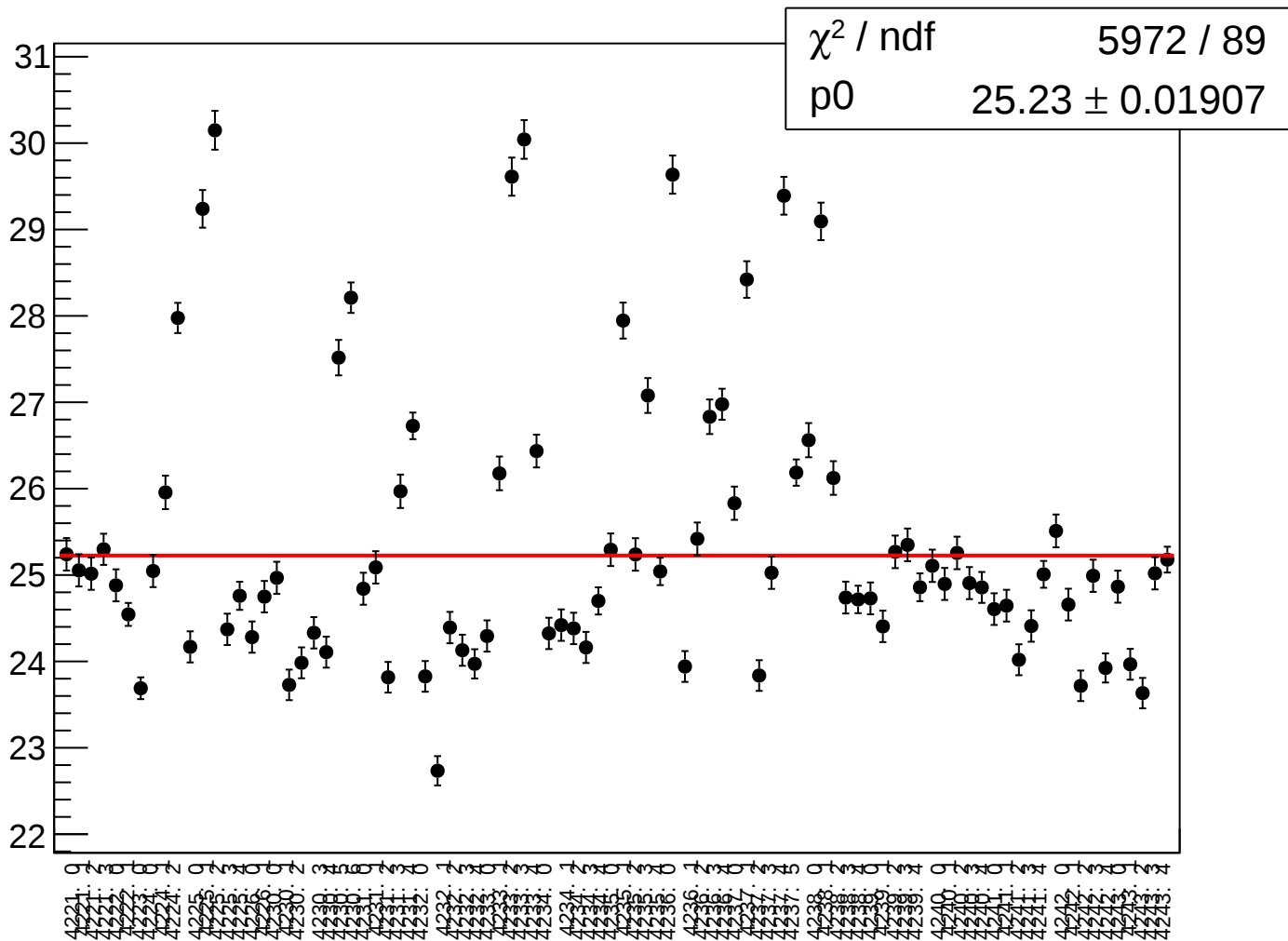
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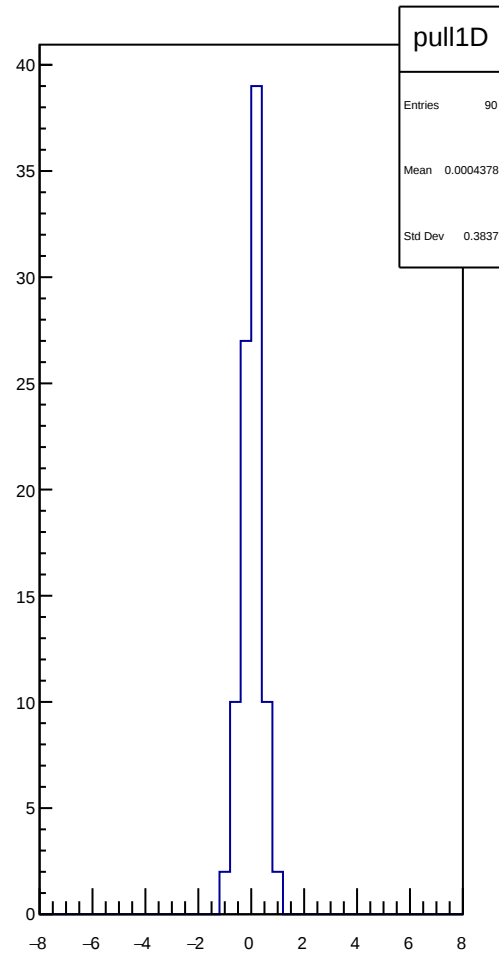
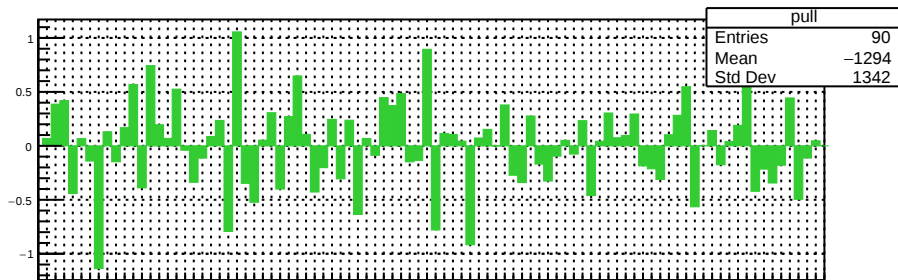
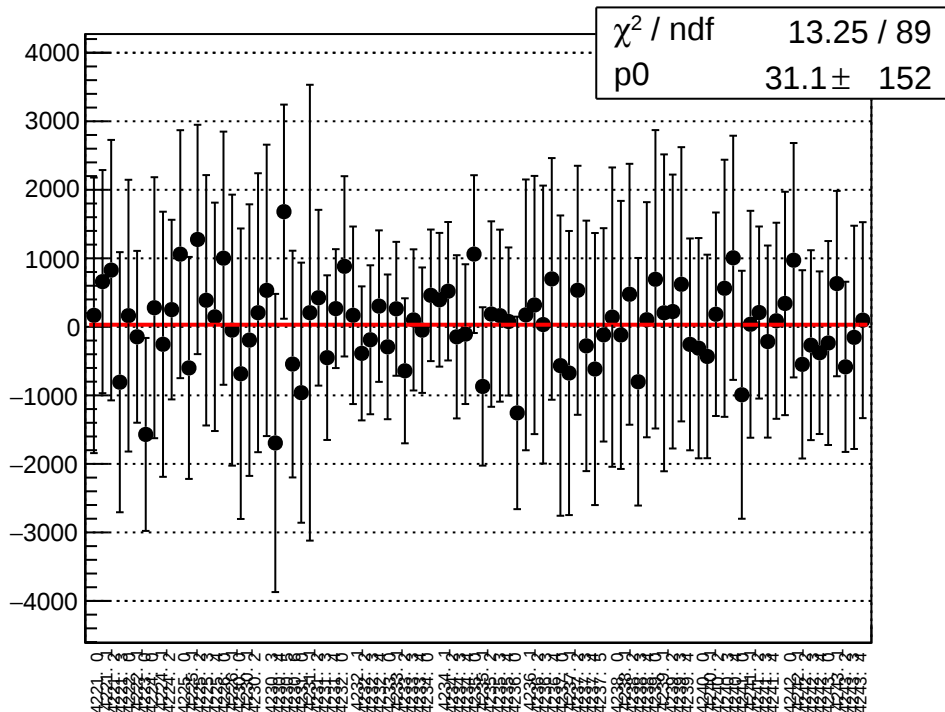
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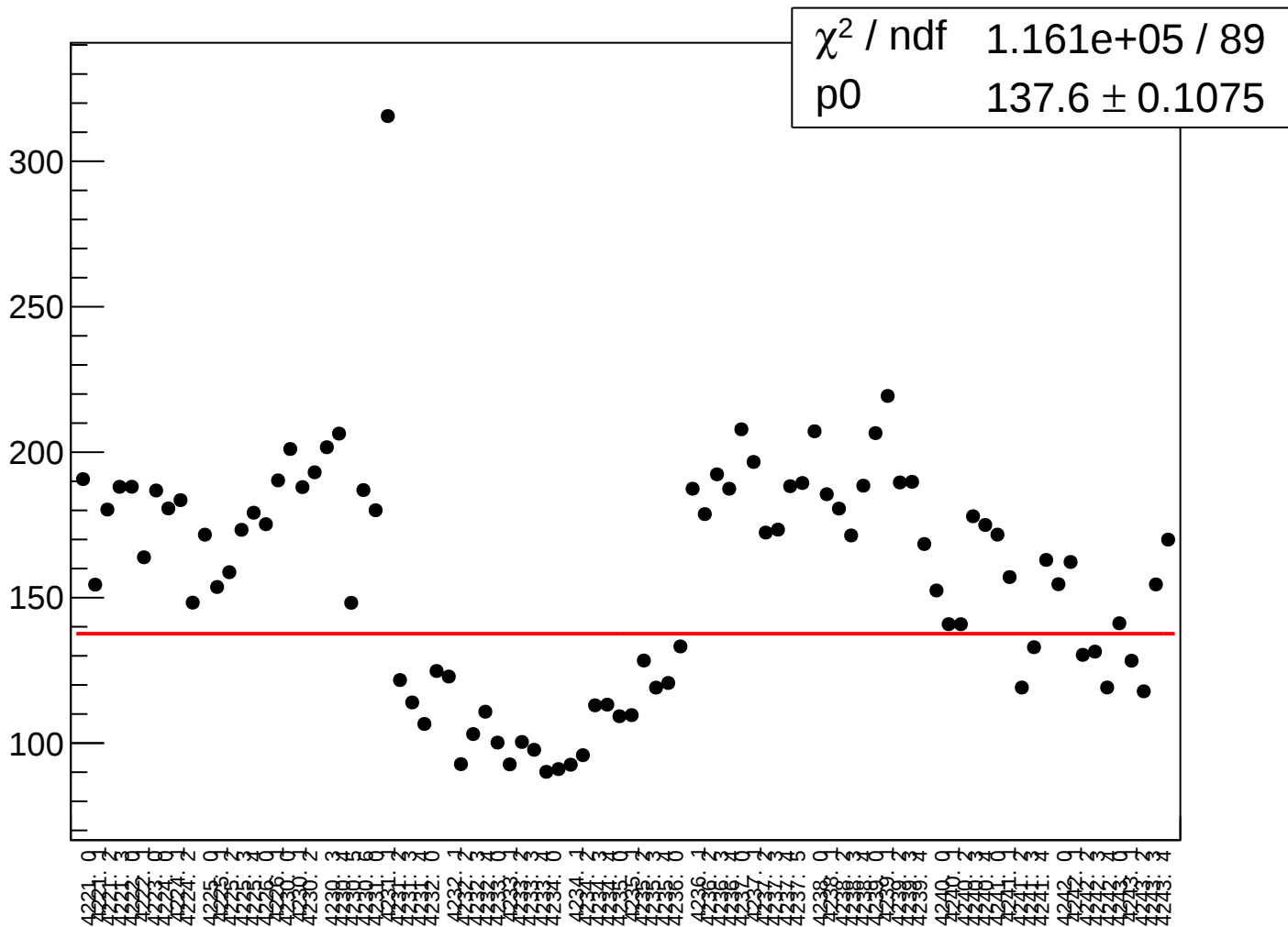
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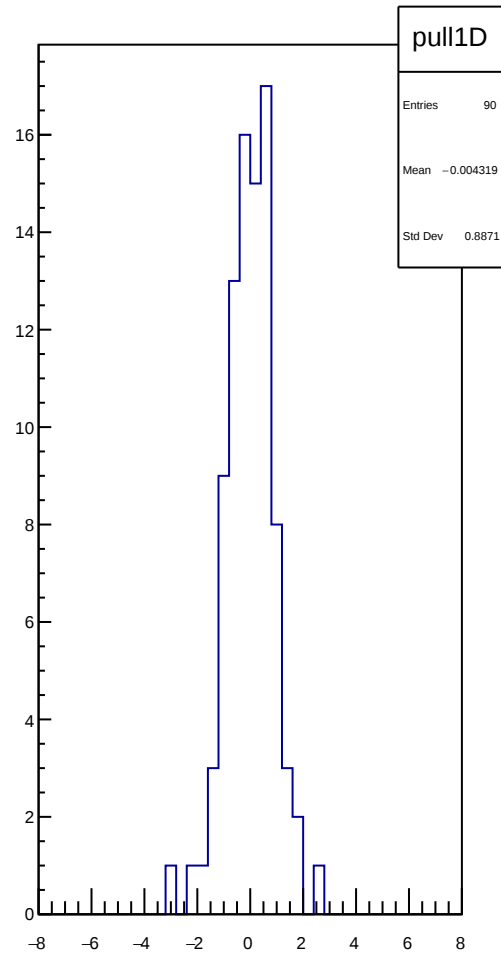
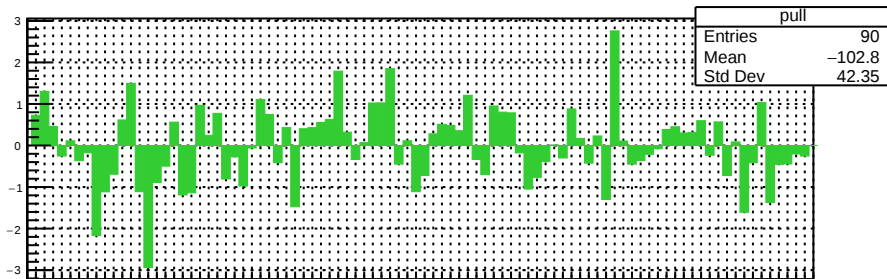
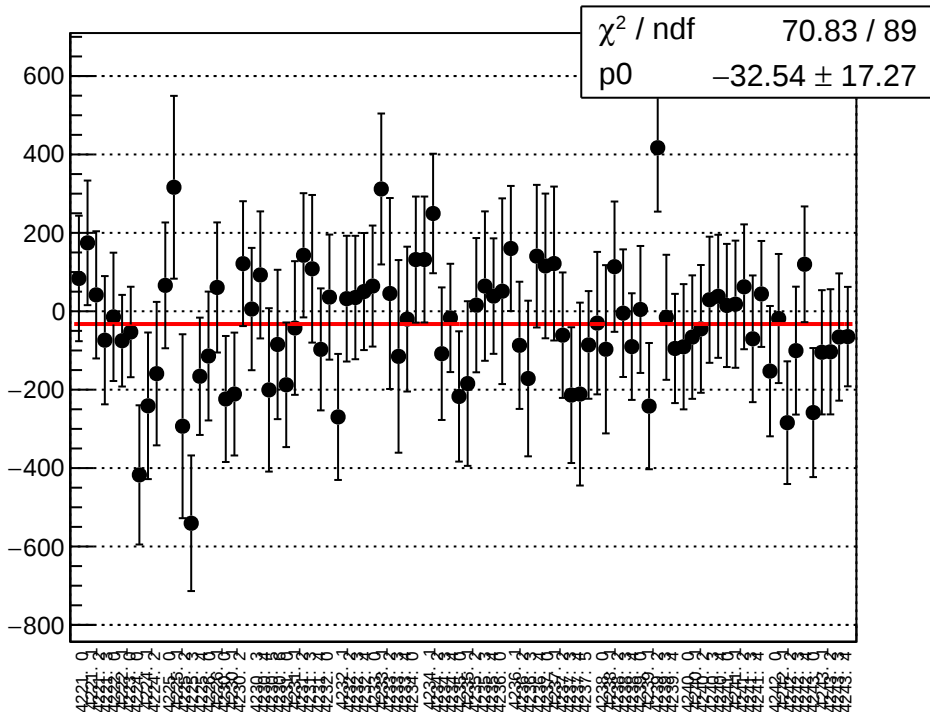
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asym_bcm_dg_ds_bcm_an_ds_agg_avg_rms vs run

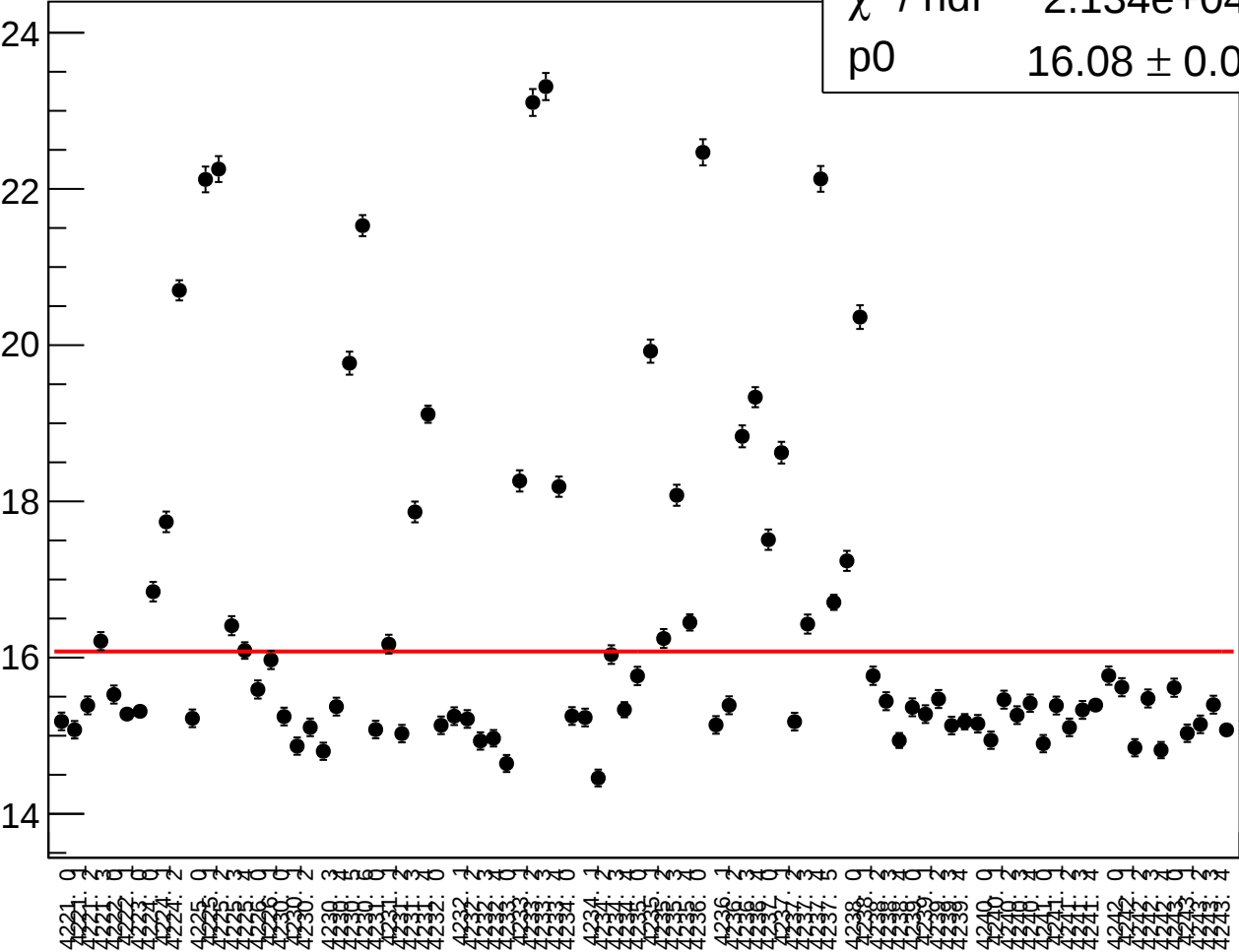


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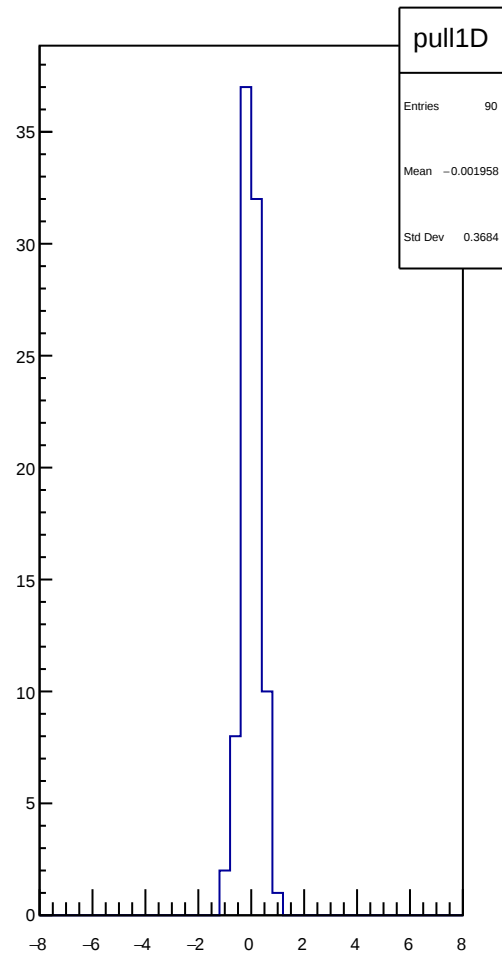
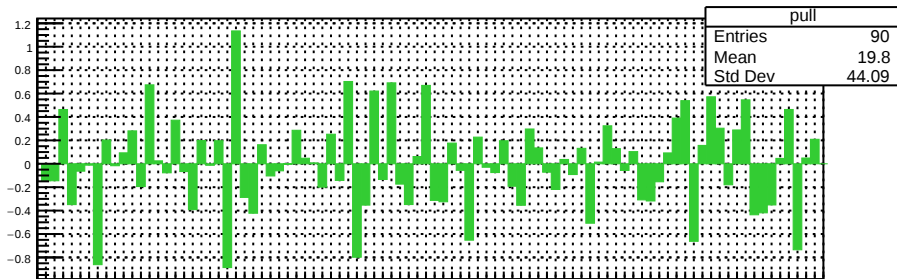
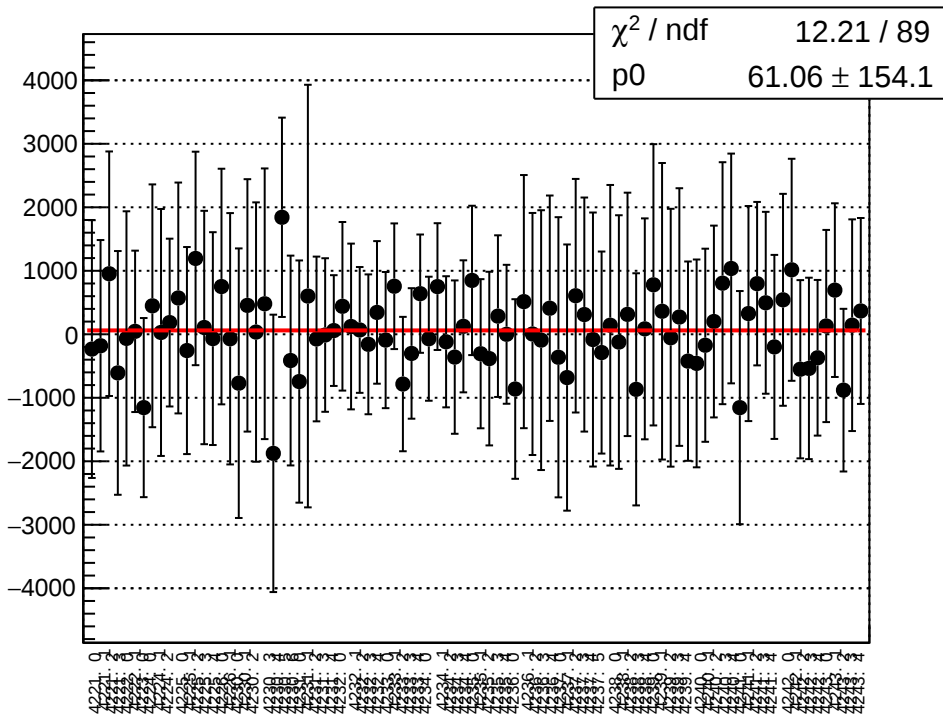


asym_bcm_dg_ds_bcm_an_ds_agg_dd_rms vs run

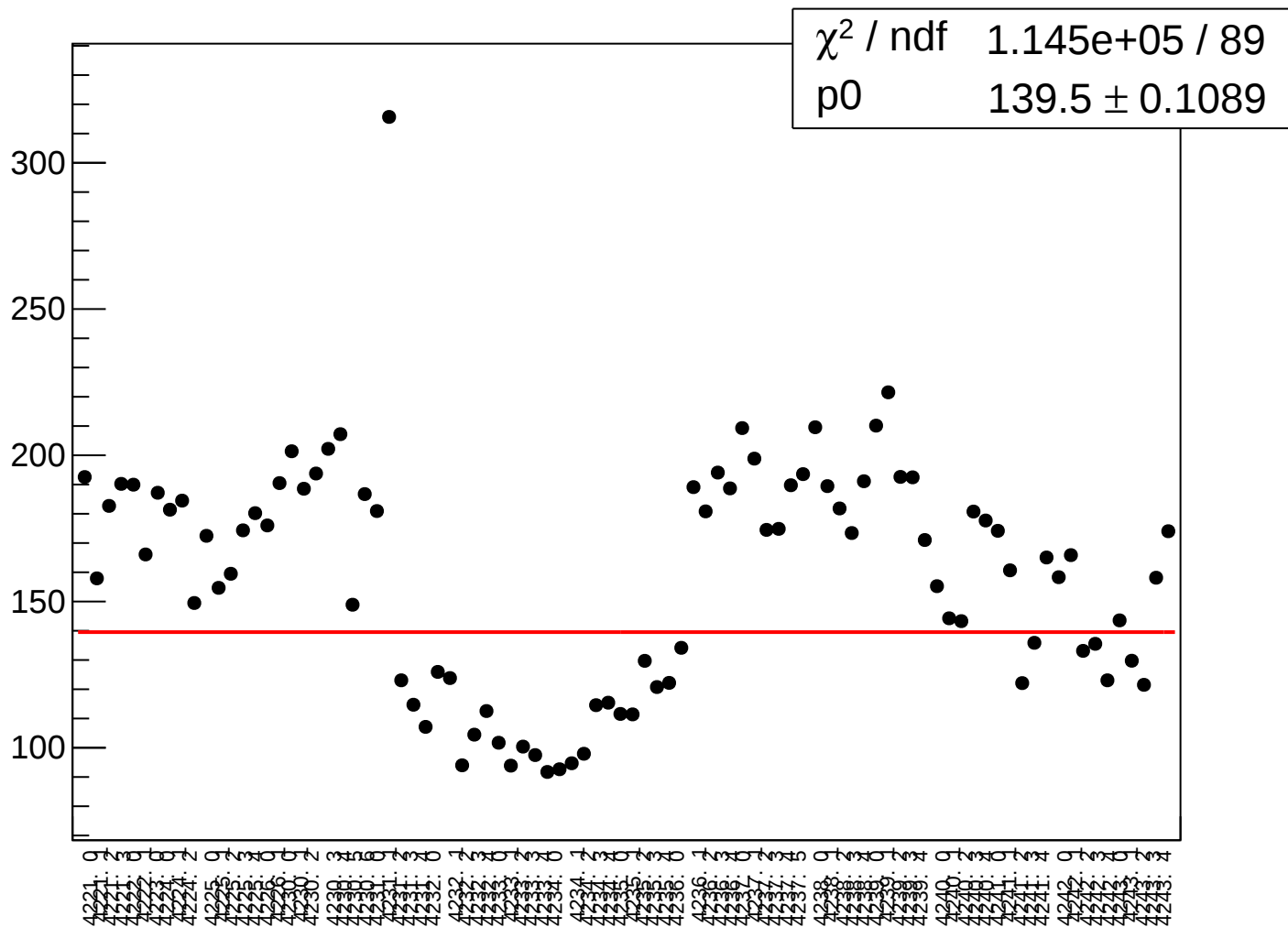
χ^2 / ndf 2.134e+04 / 89
p0 16.08 ± 0.01221



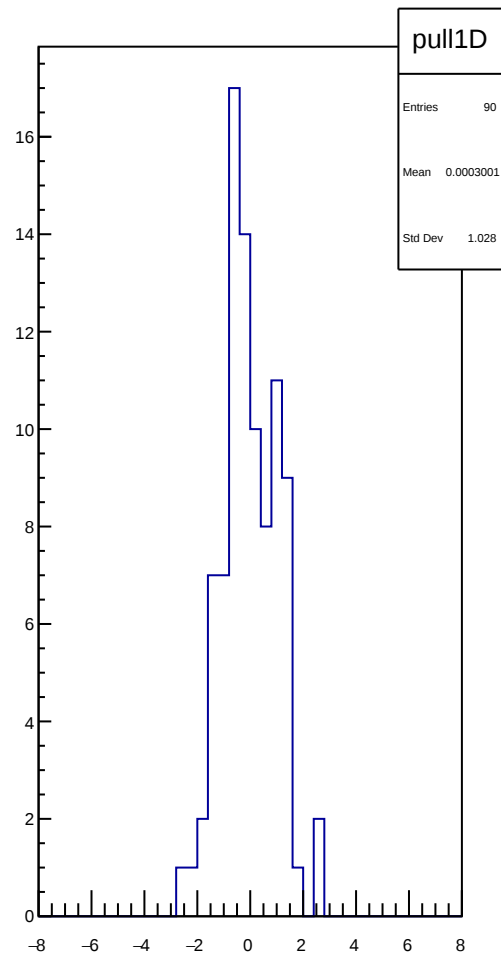
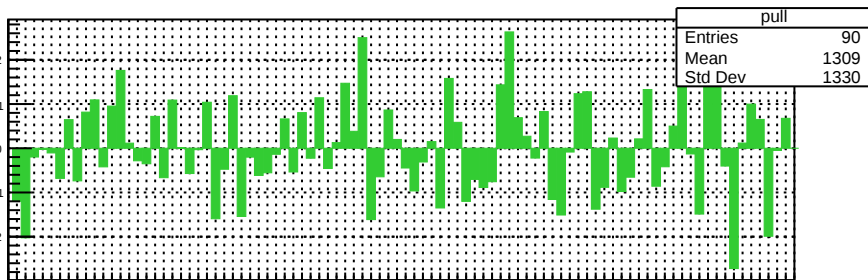
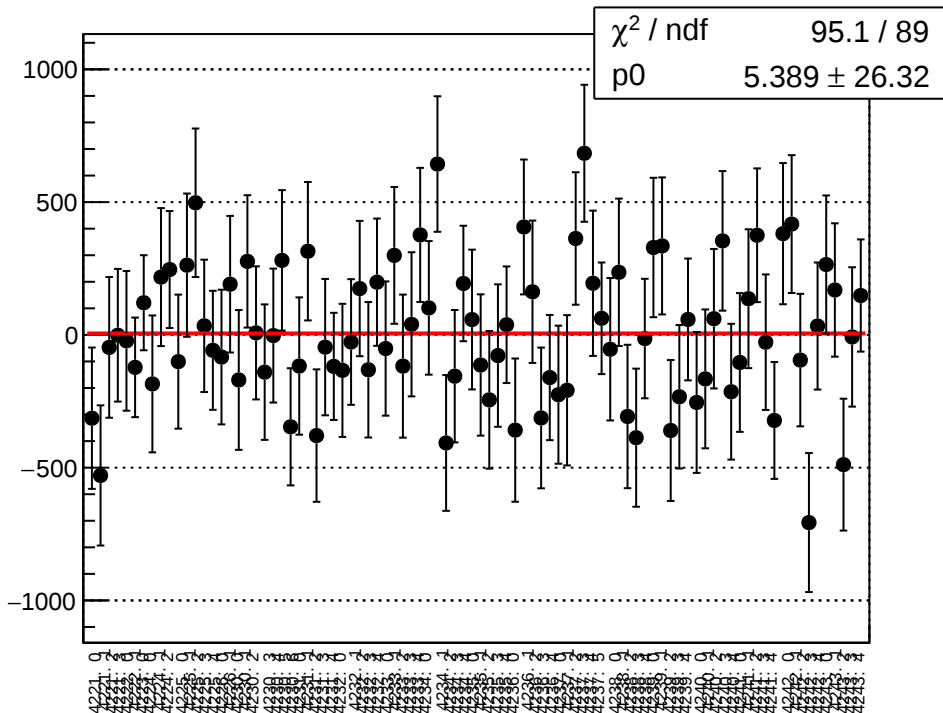
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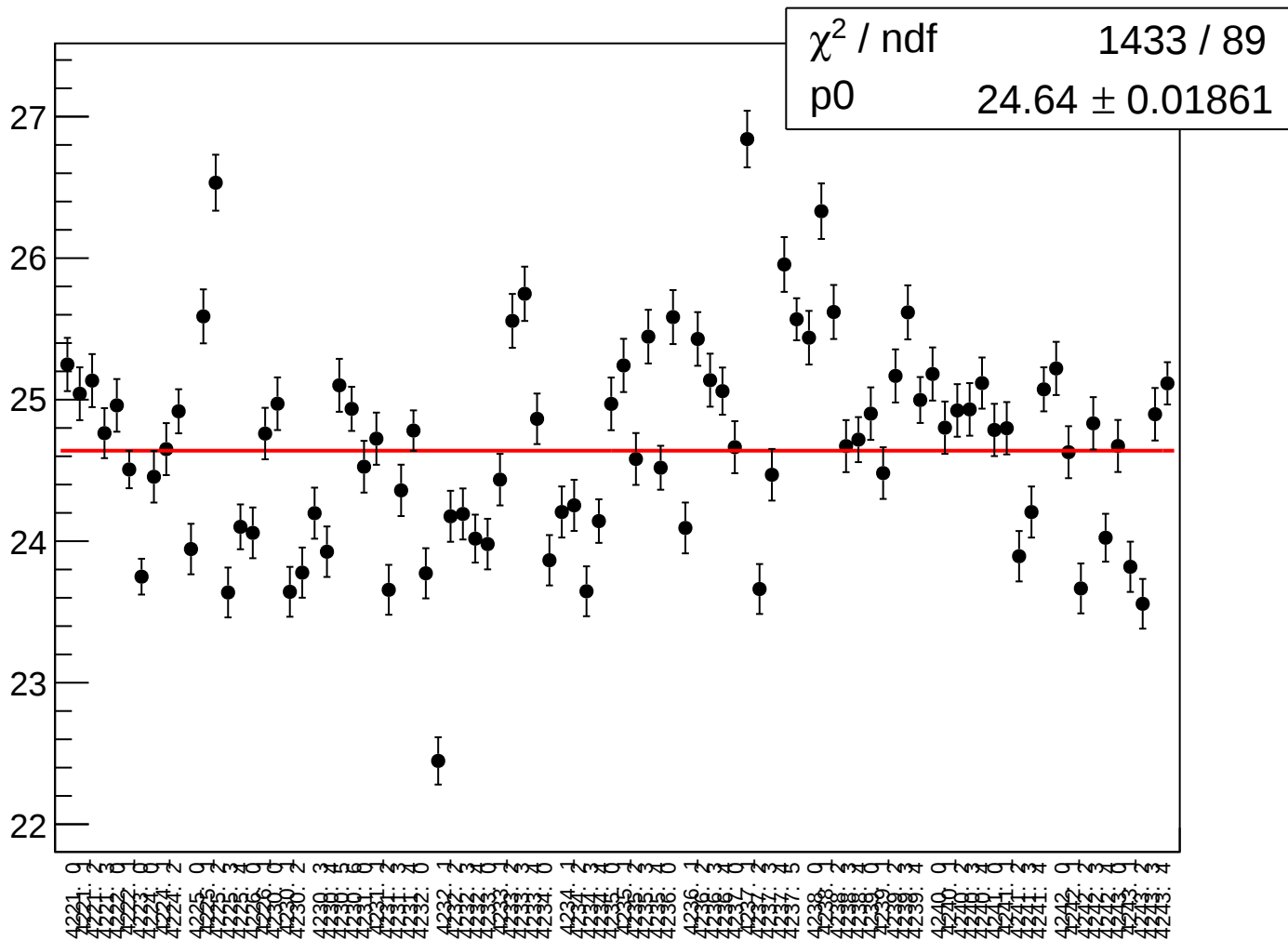
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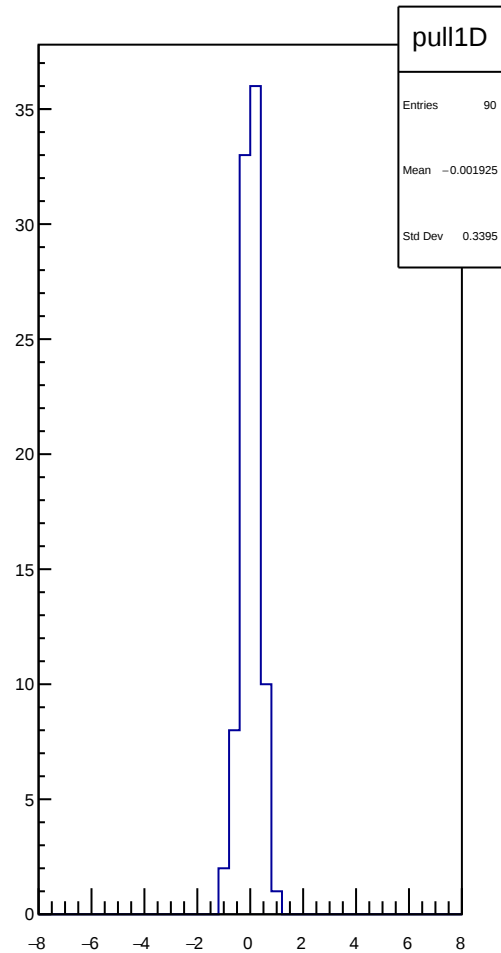
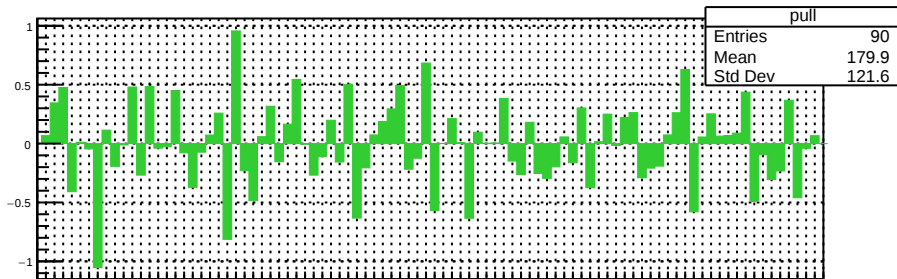
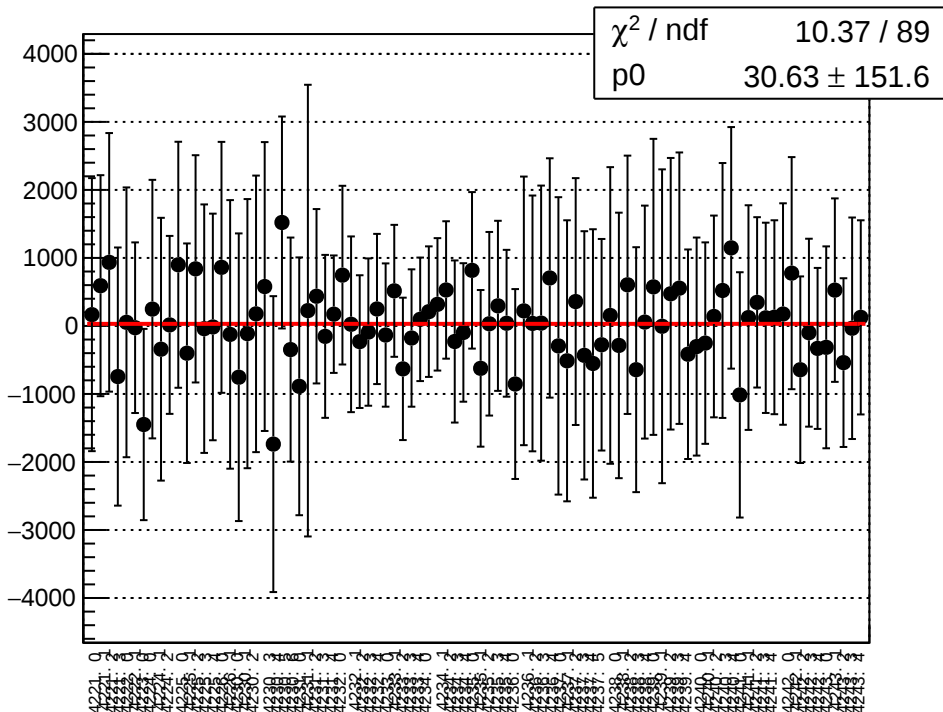
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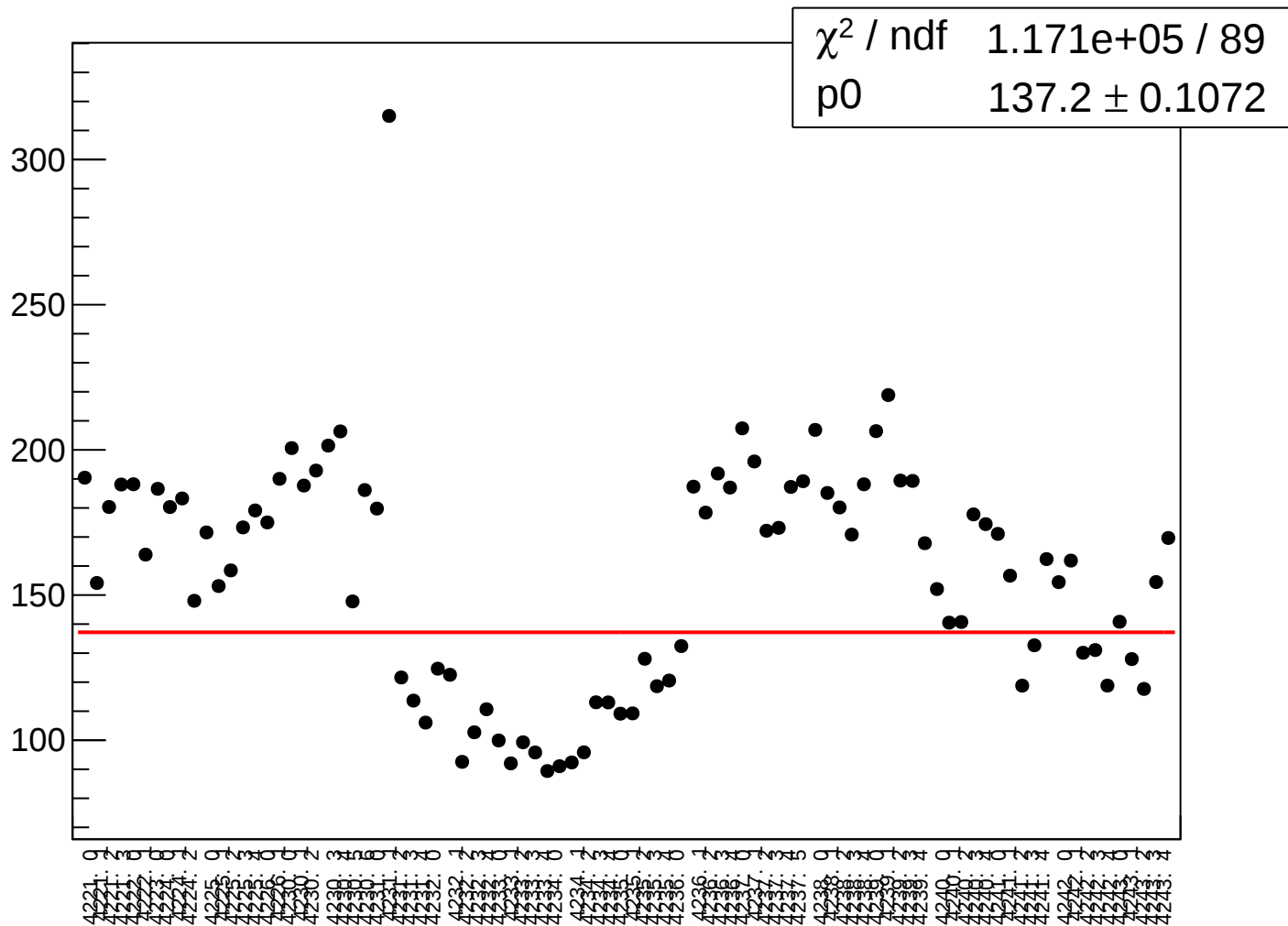
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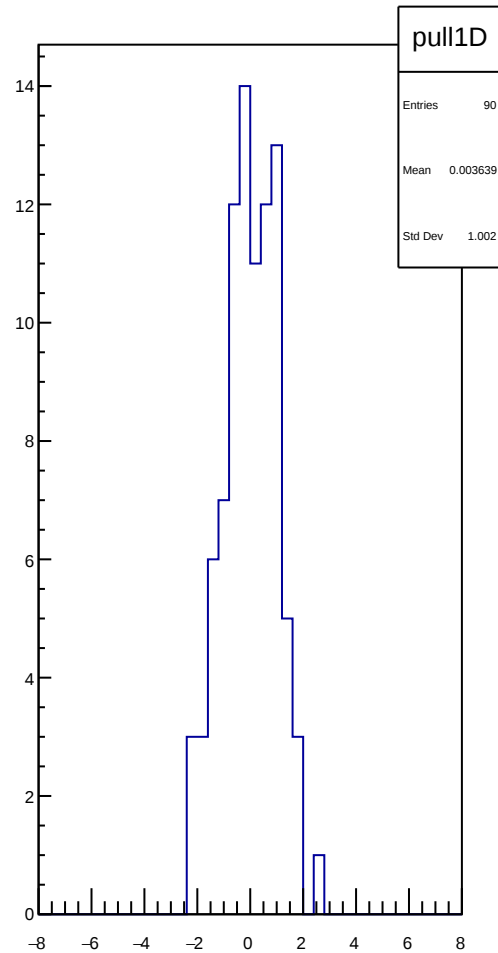
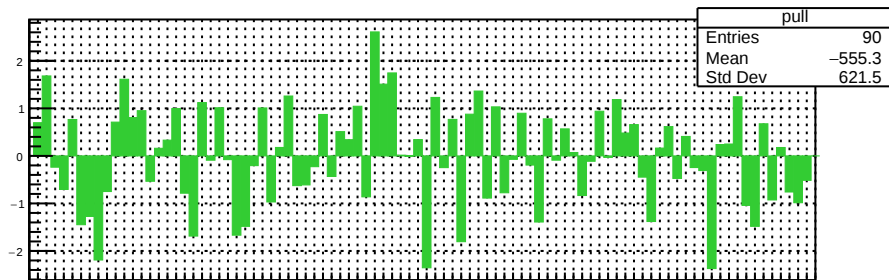
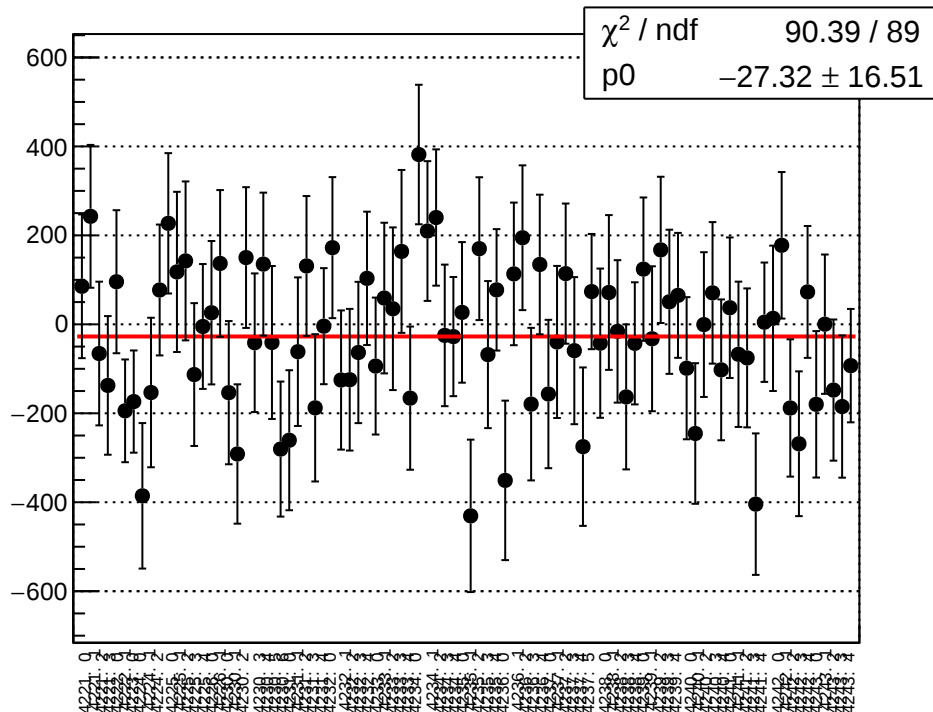
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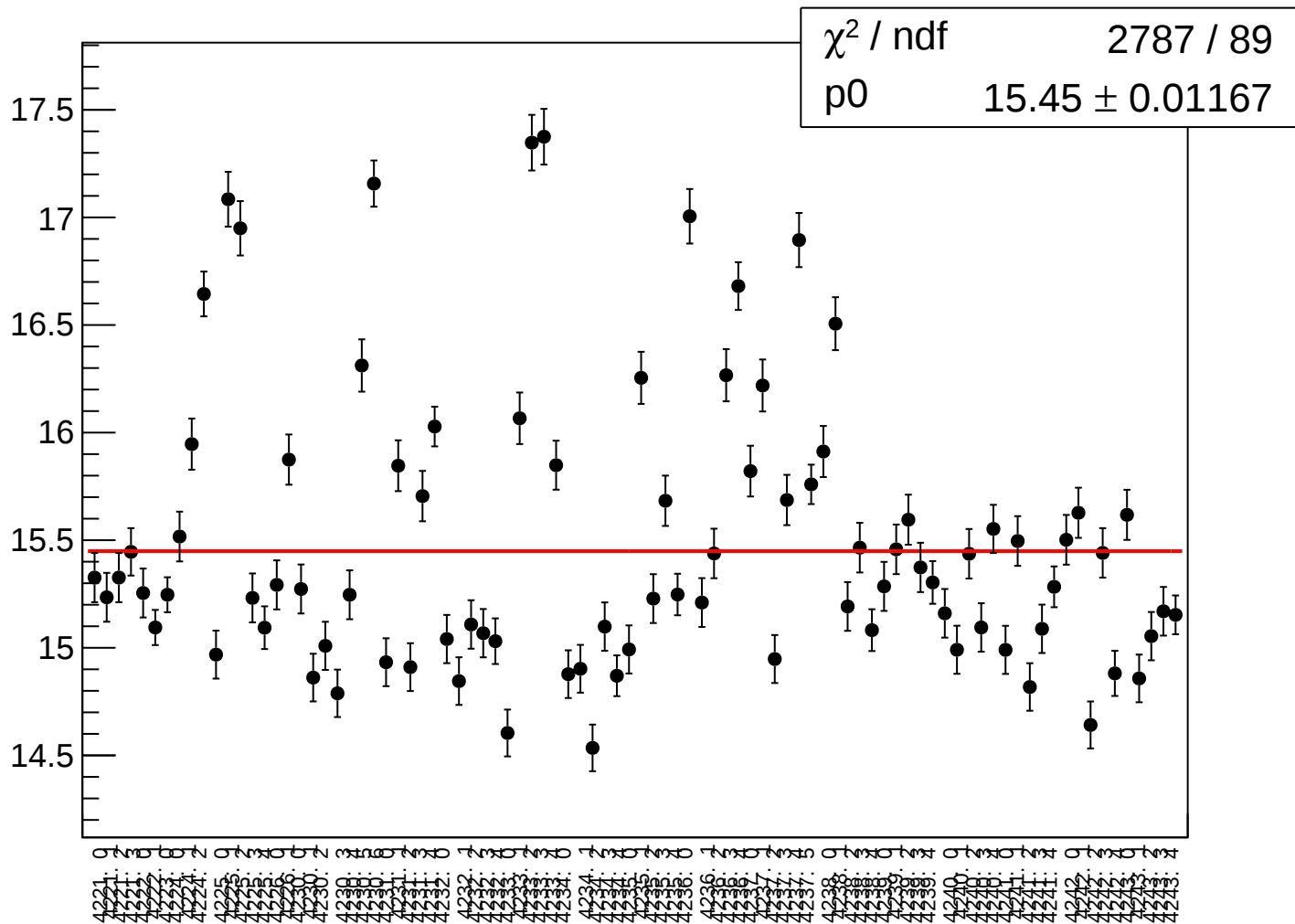
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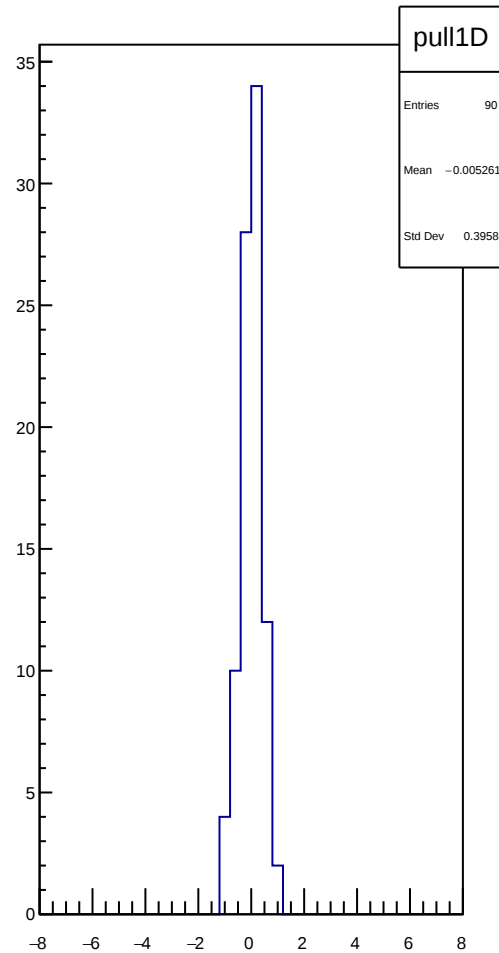
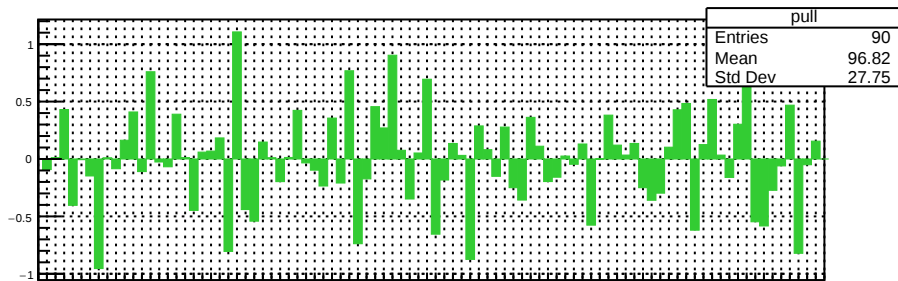
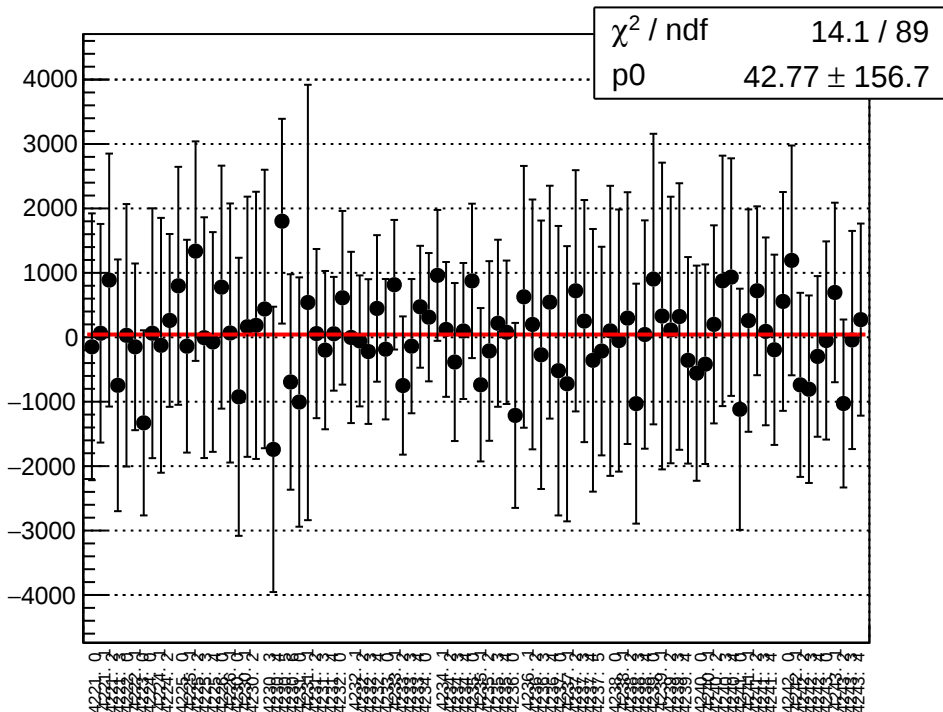
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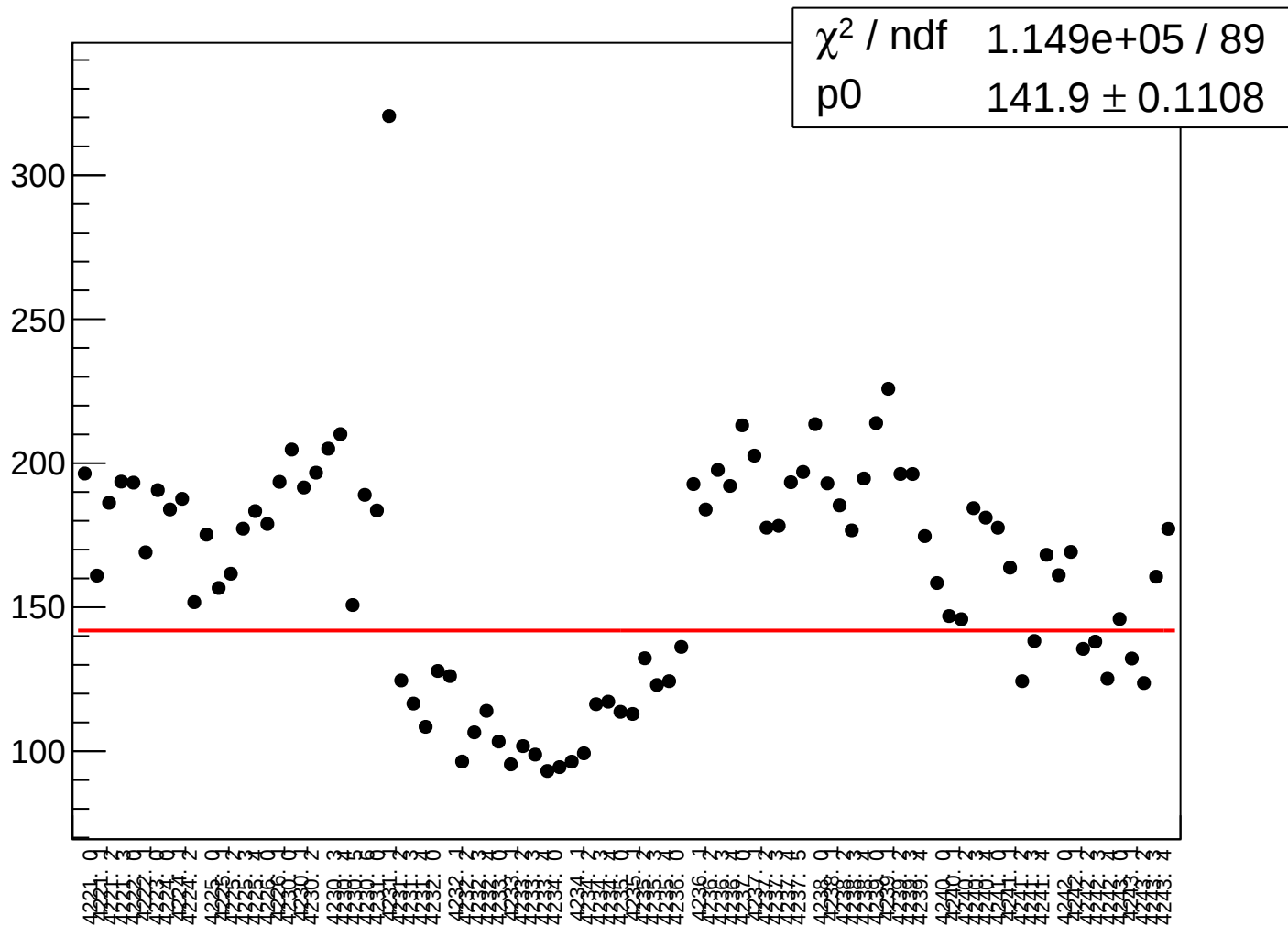
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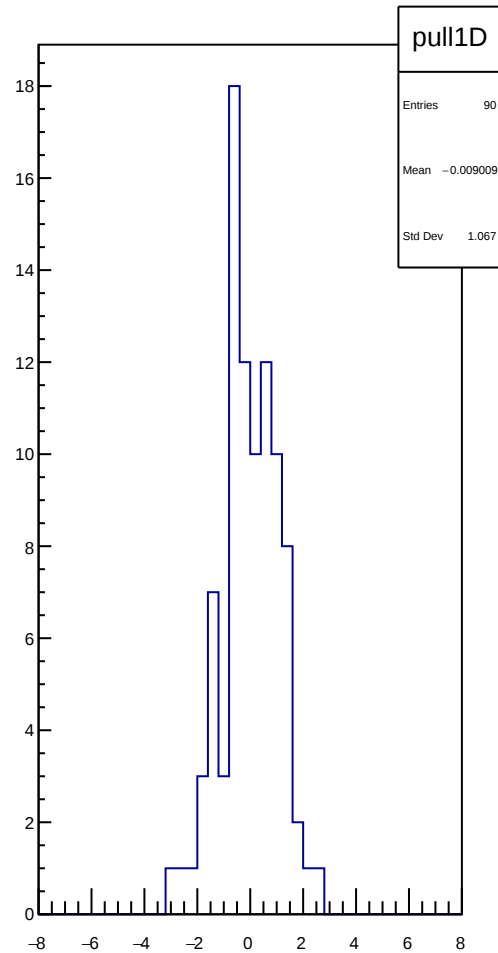
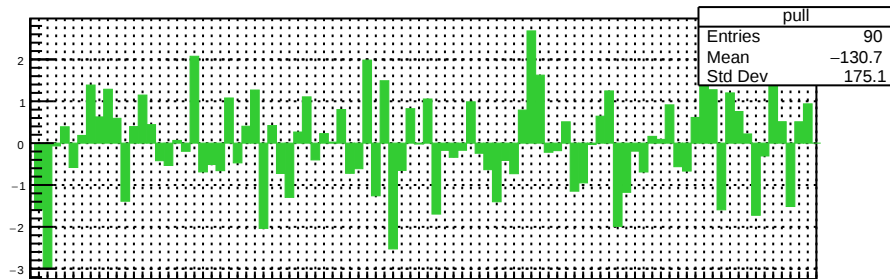
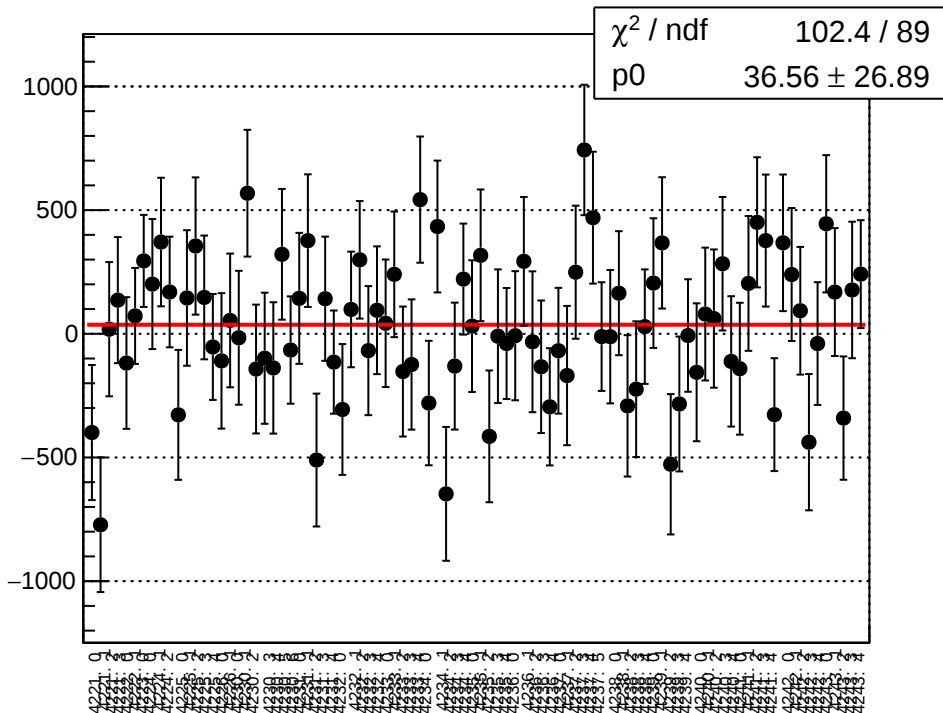
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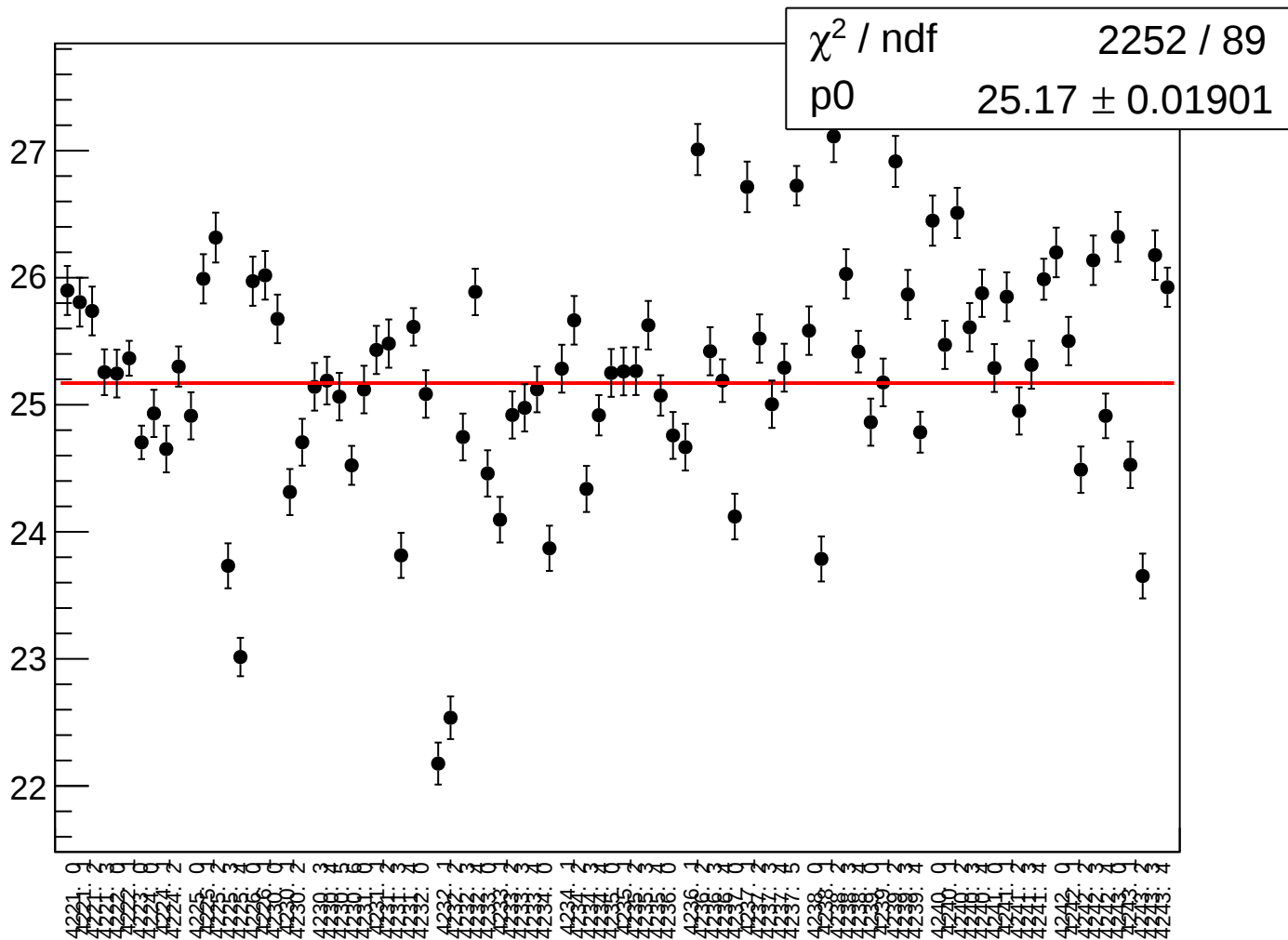
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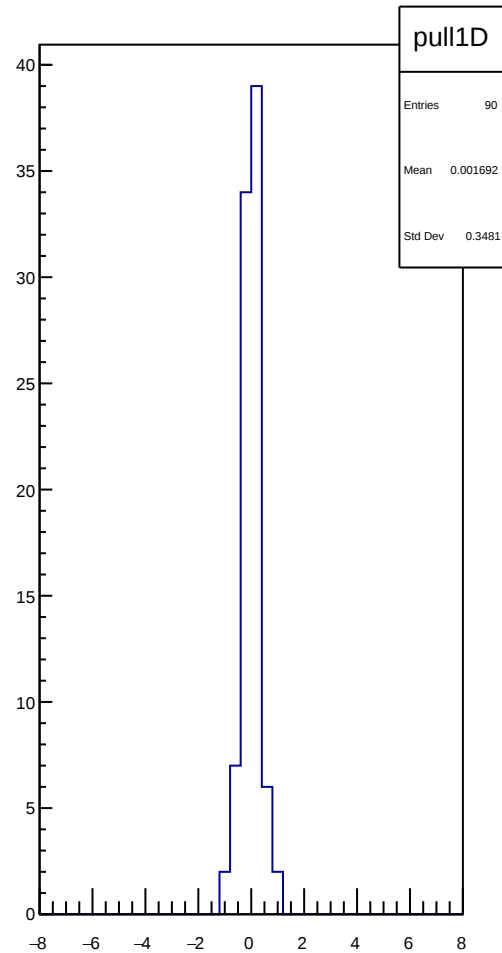
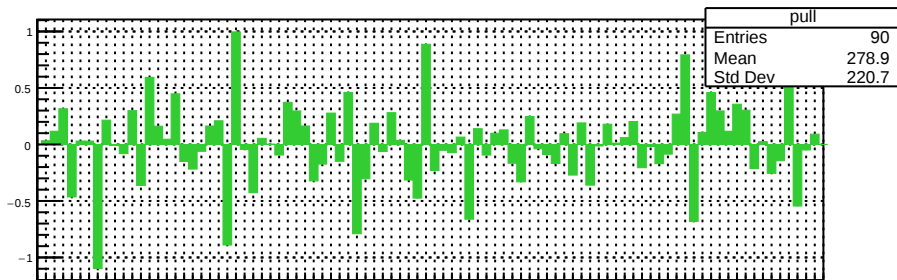
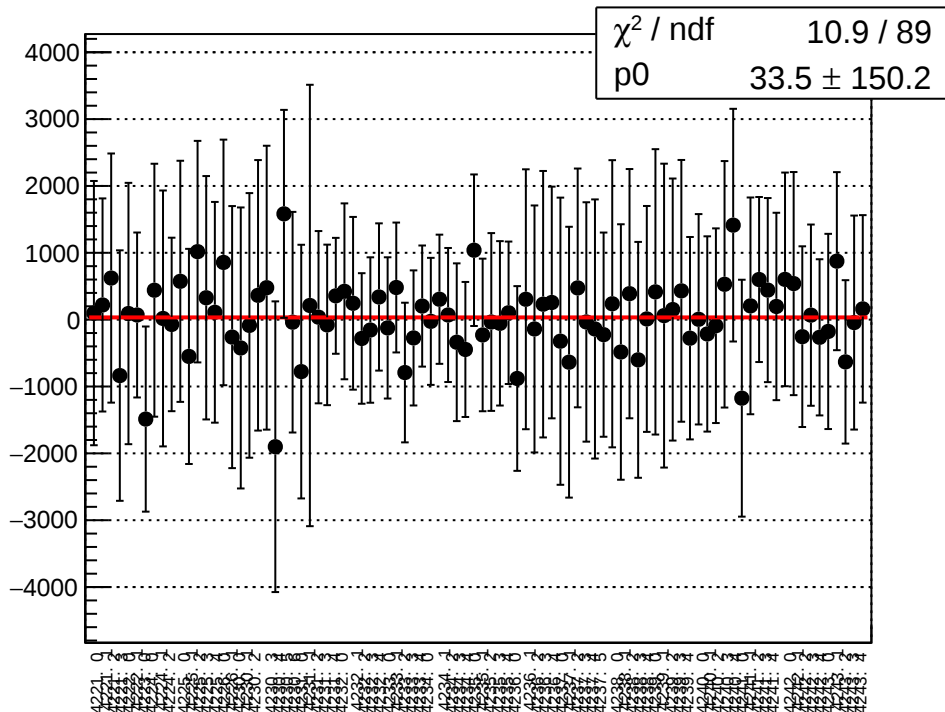
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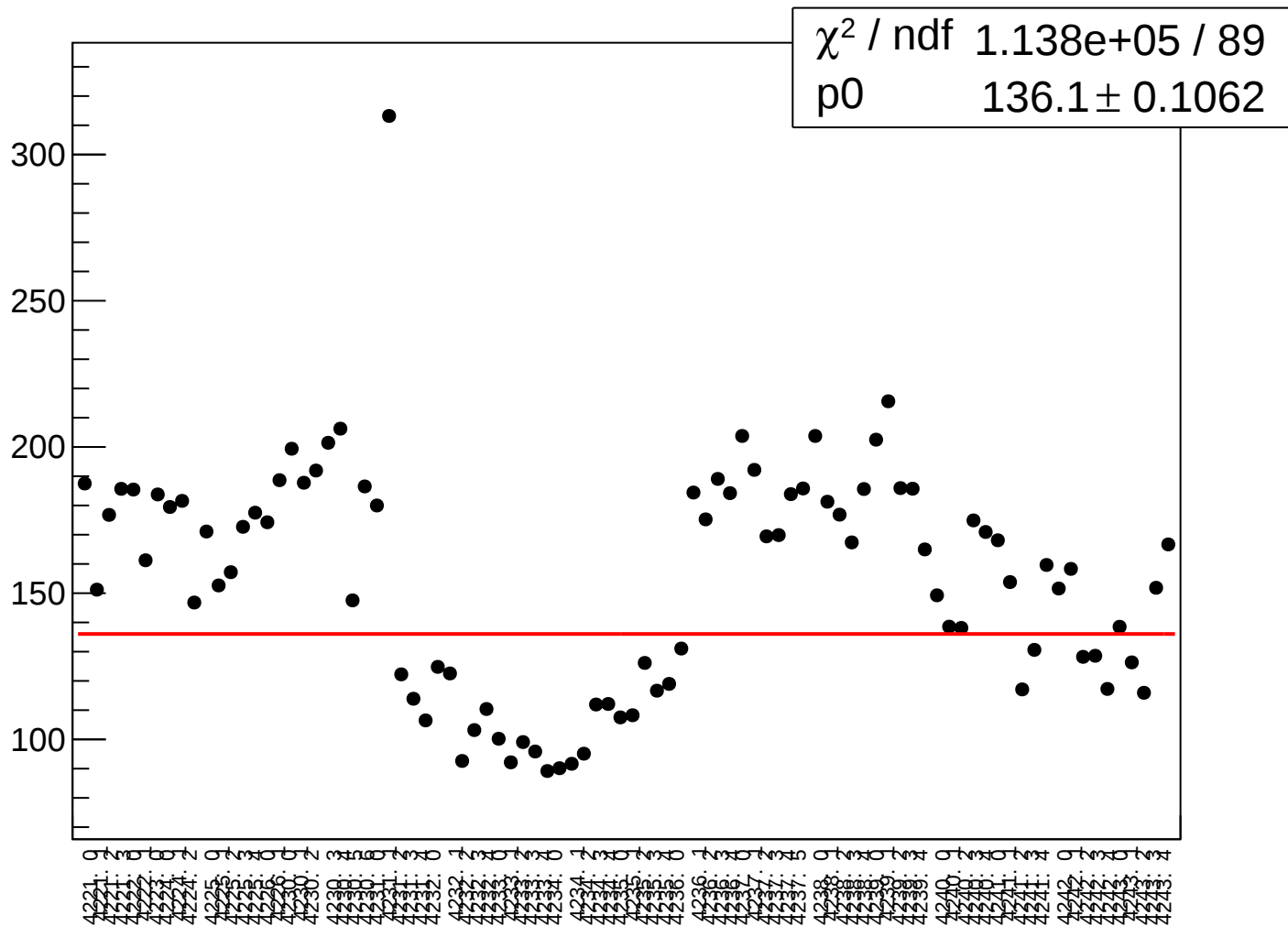
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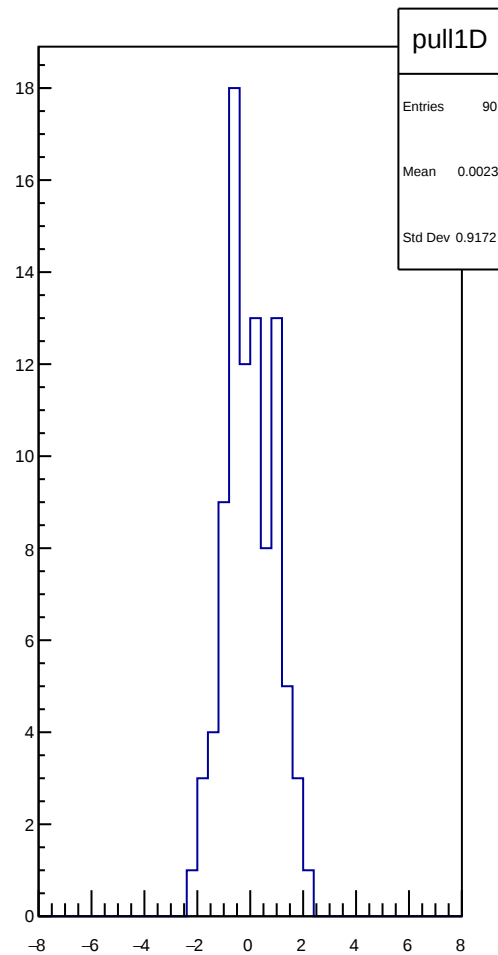
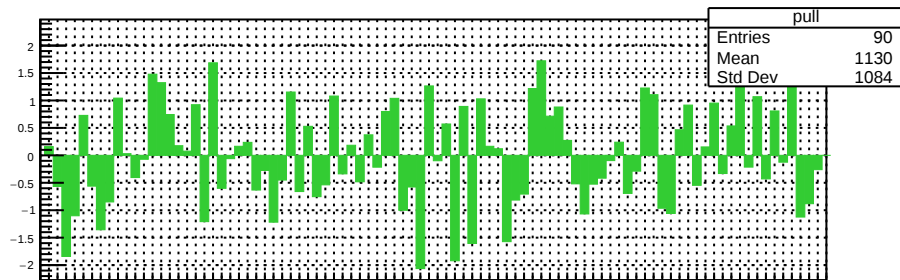
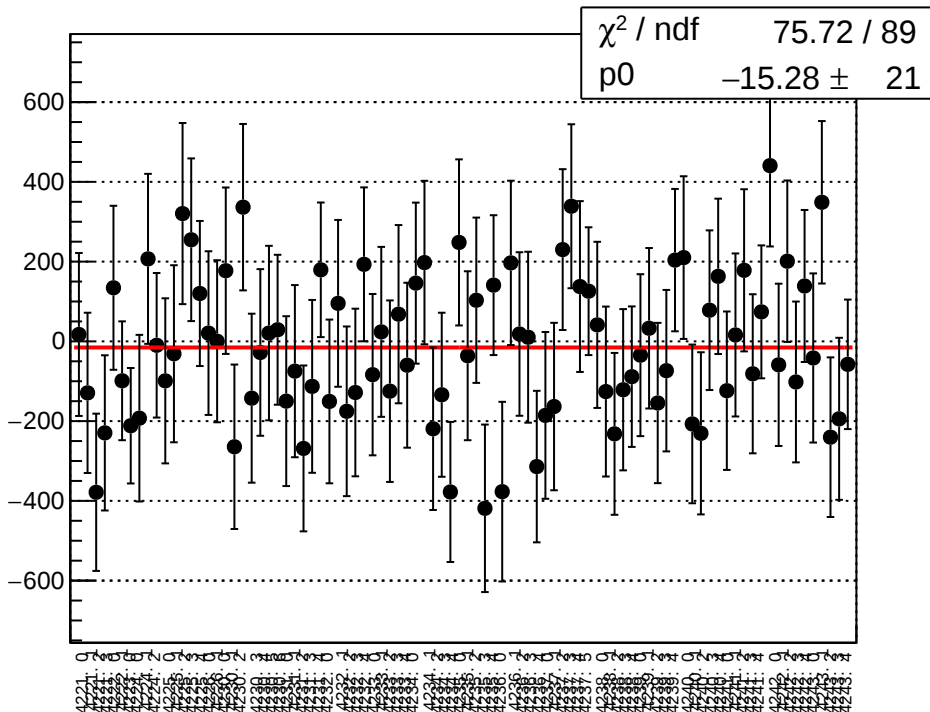
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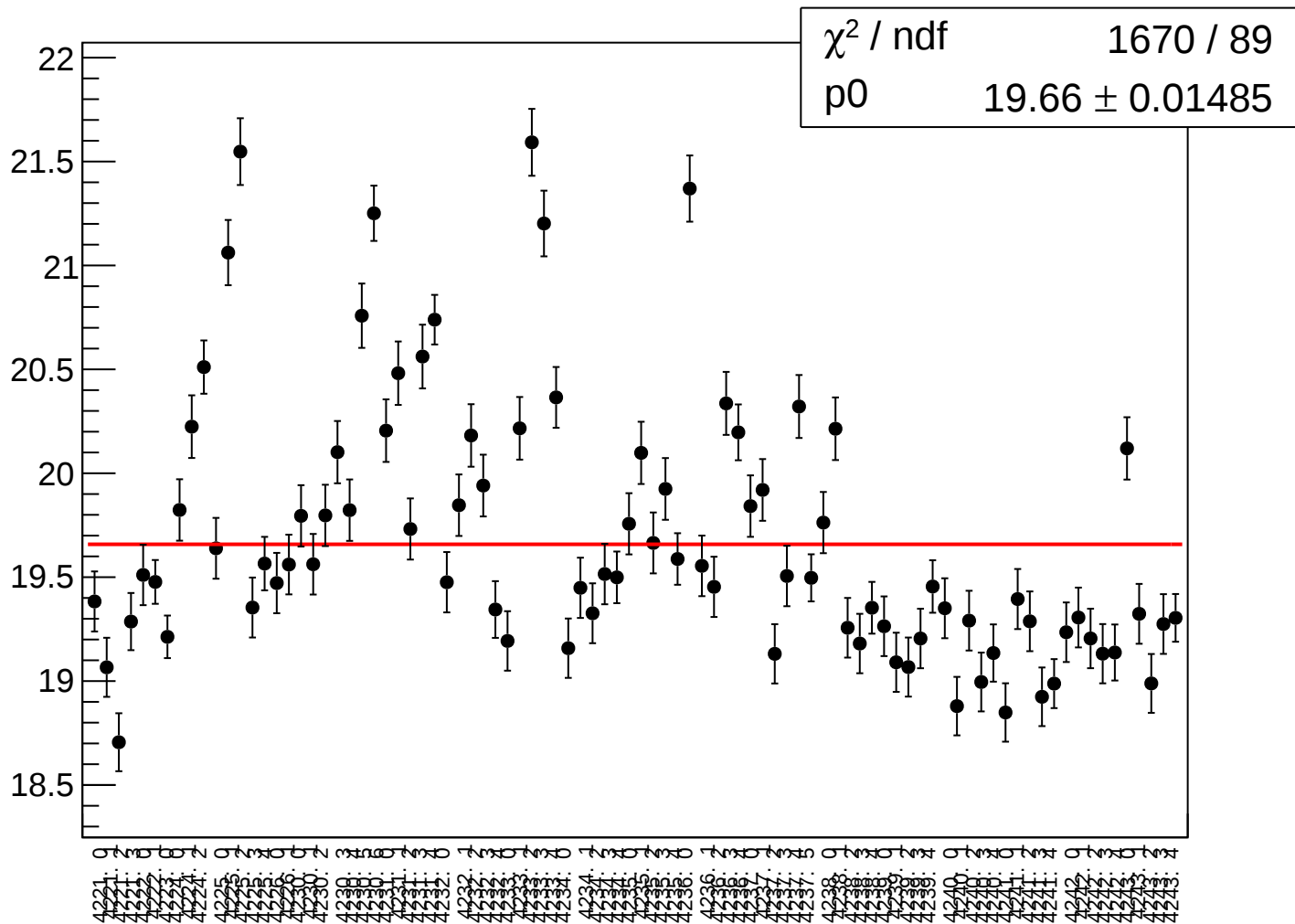
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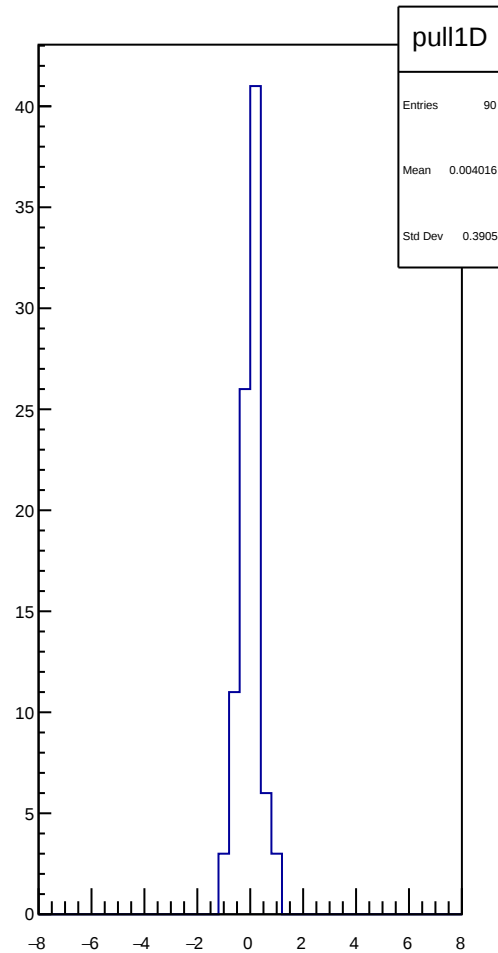
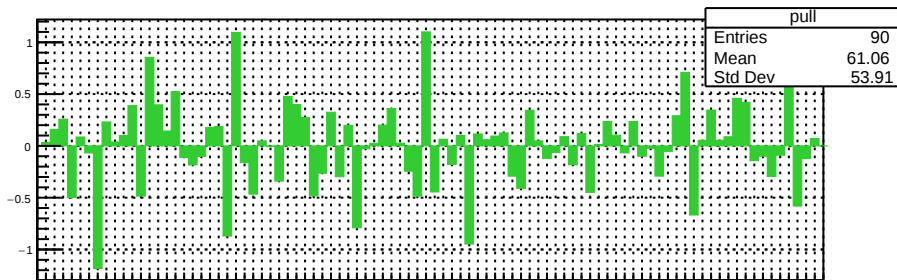
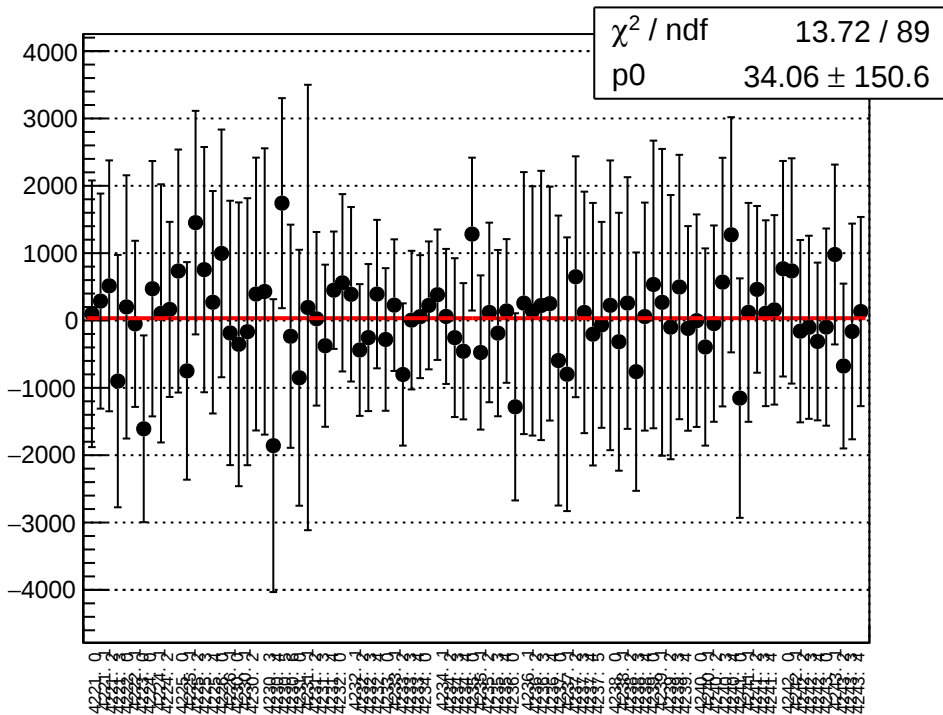
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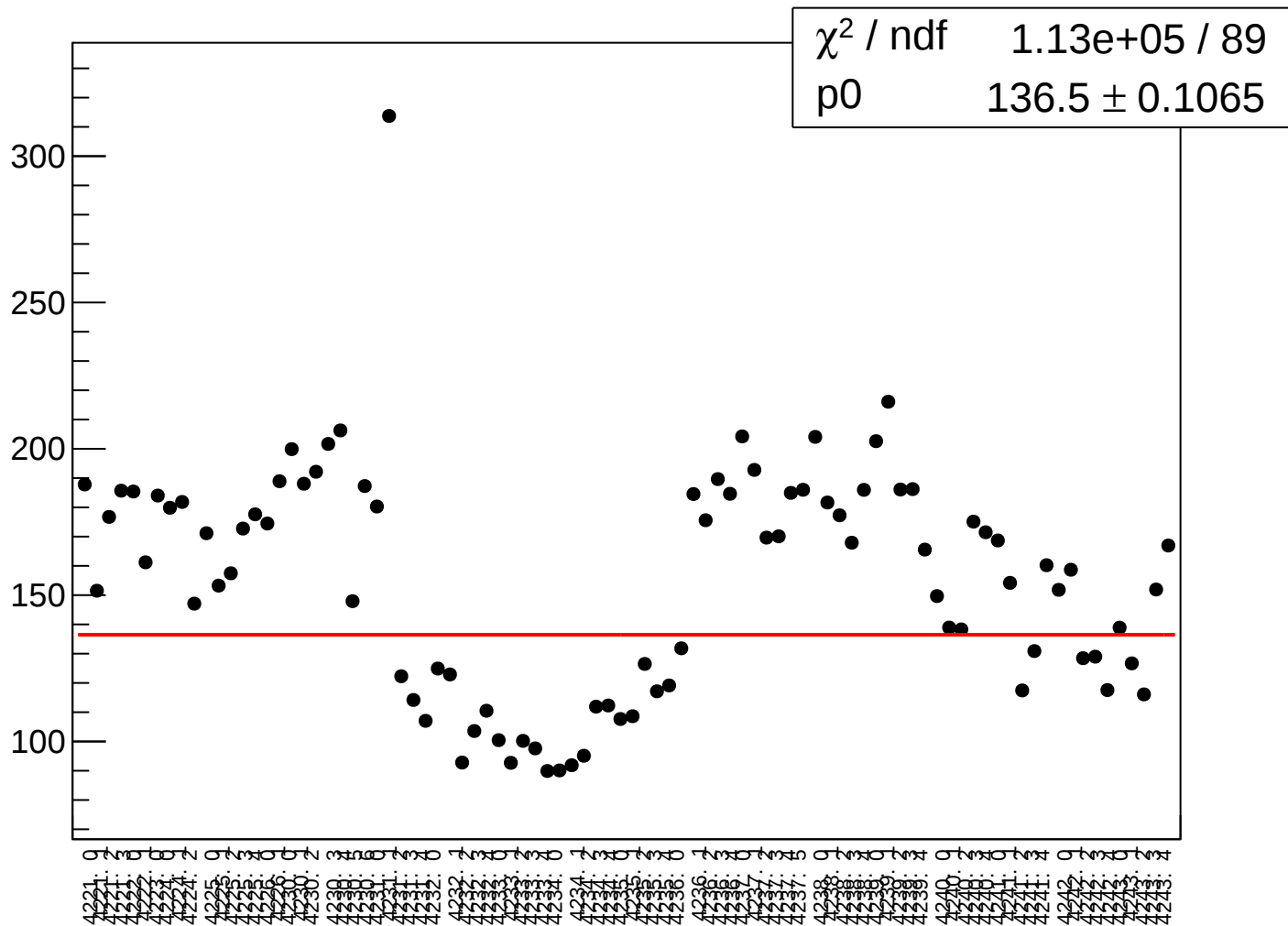
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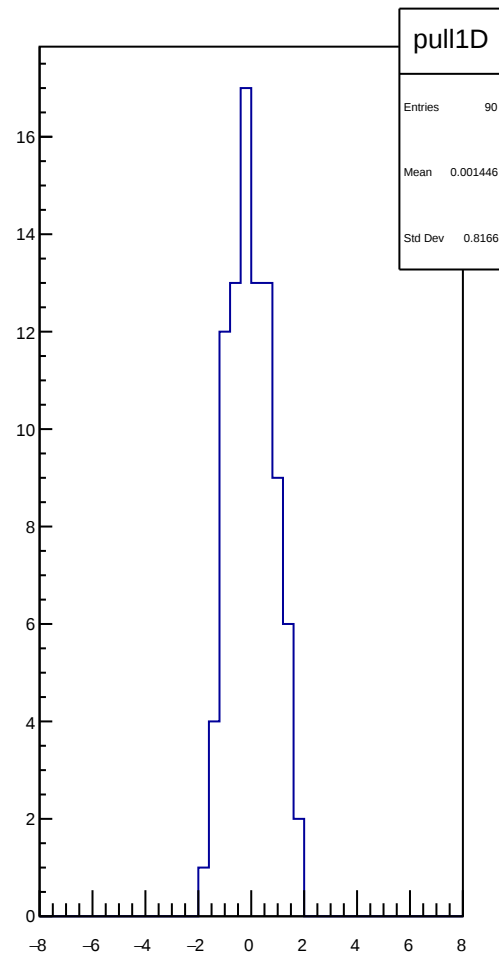
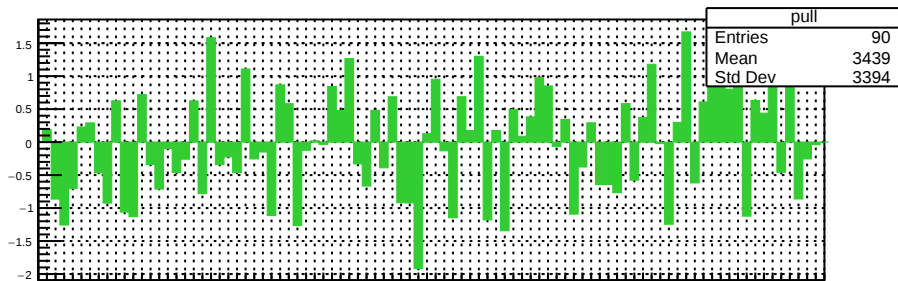
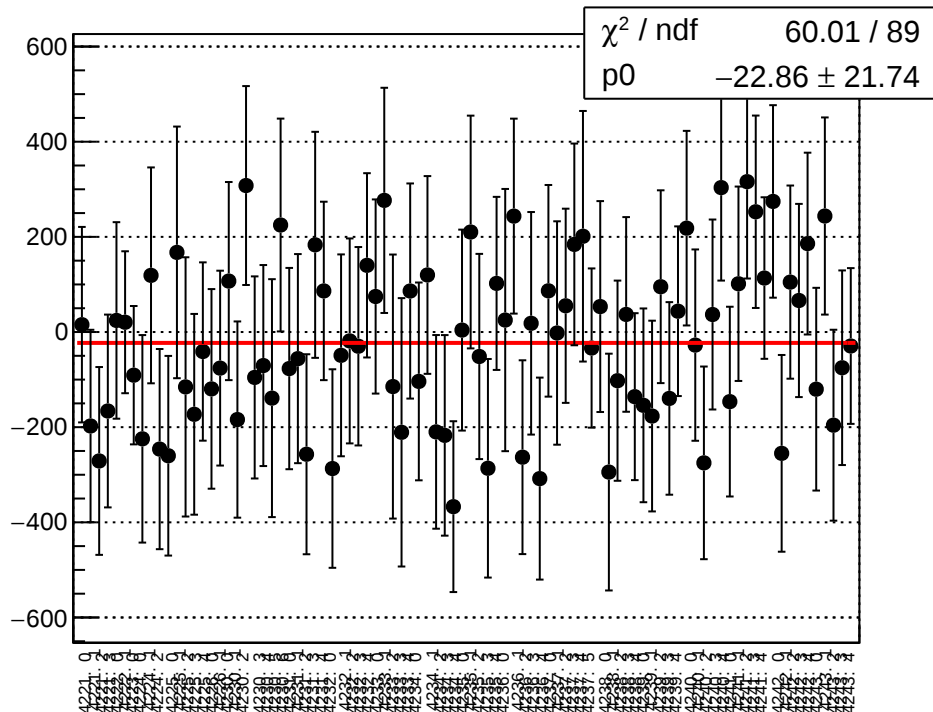
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asym_bcm_cav4cQ_bcm_an_ds_agg_avg_rms vs run

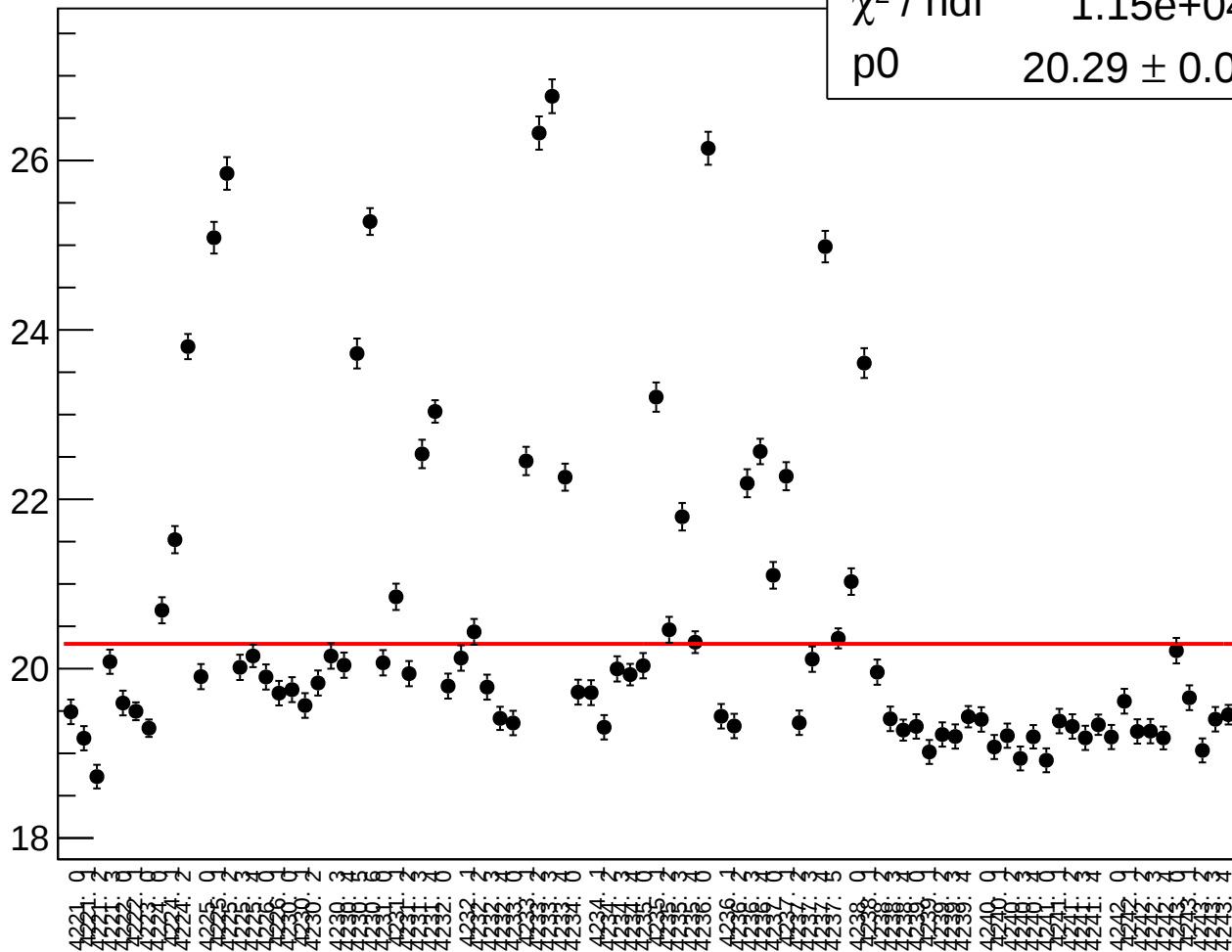


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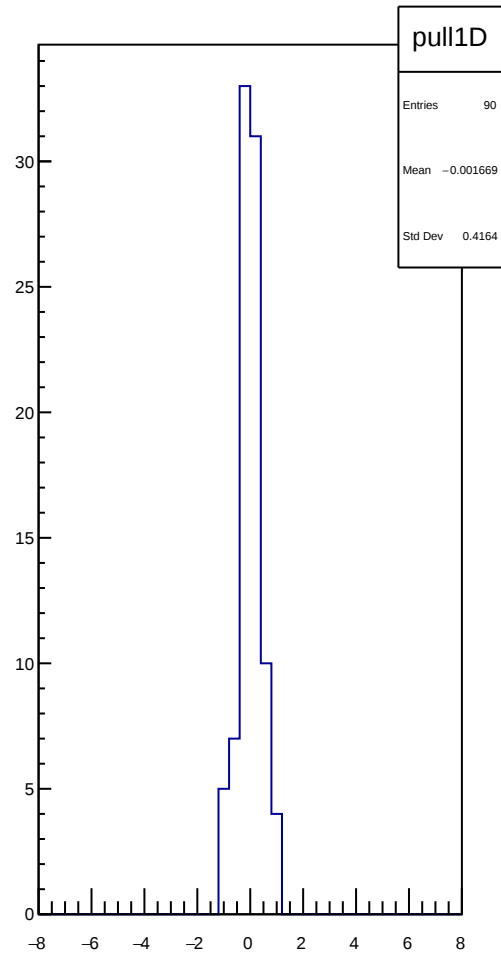
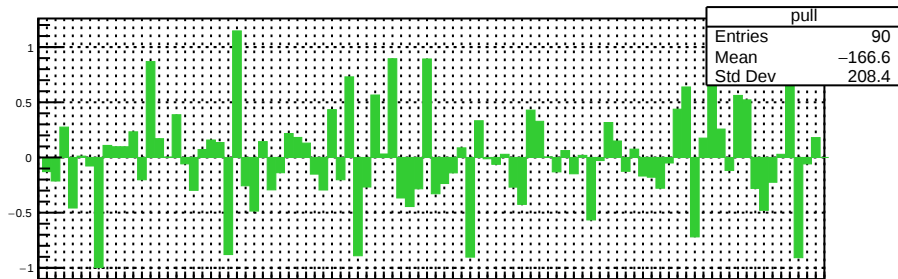
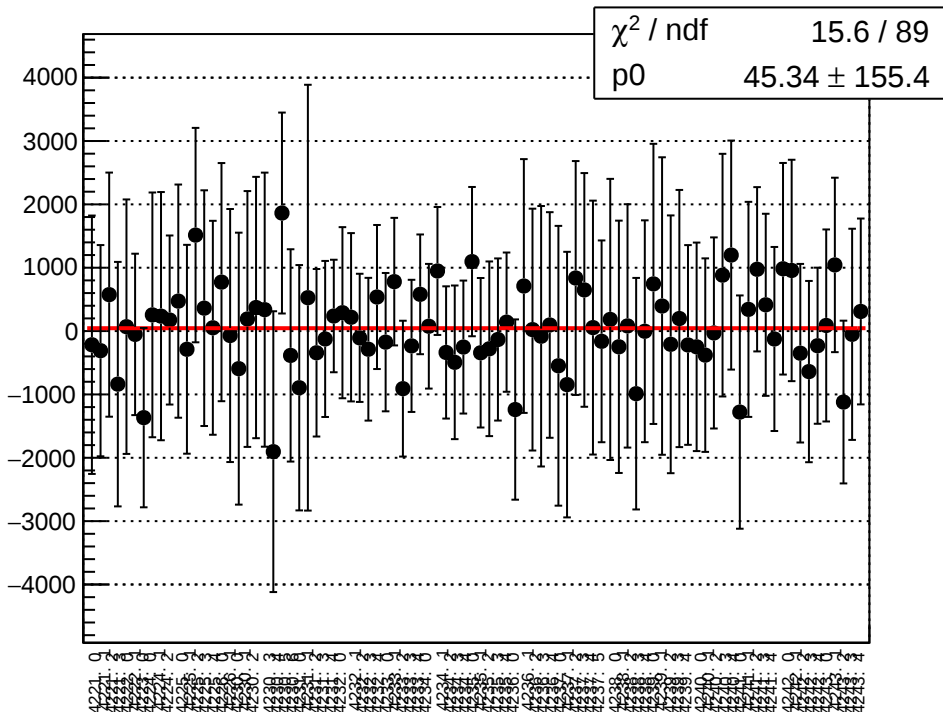


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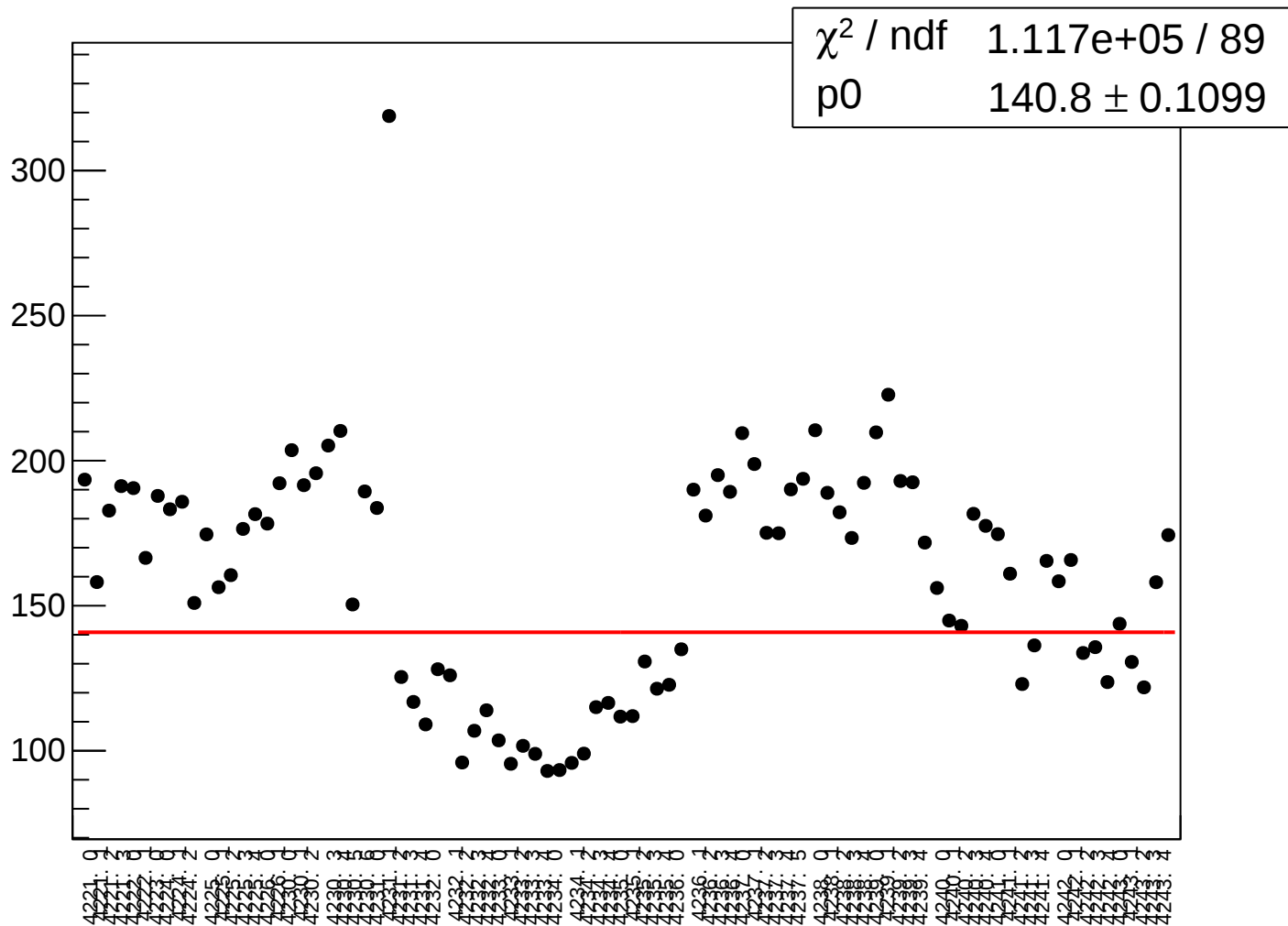
χ^2 / ndf 1.15e+04 / 89
p0 20.29 ± 0.01537



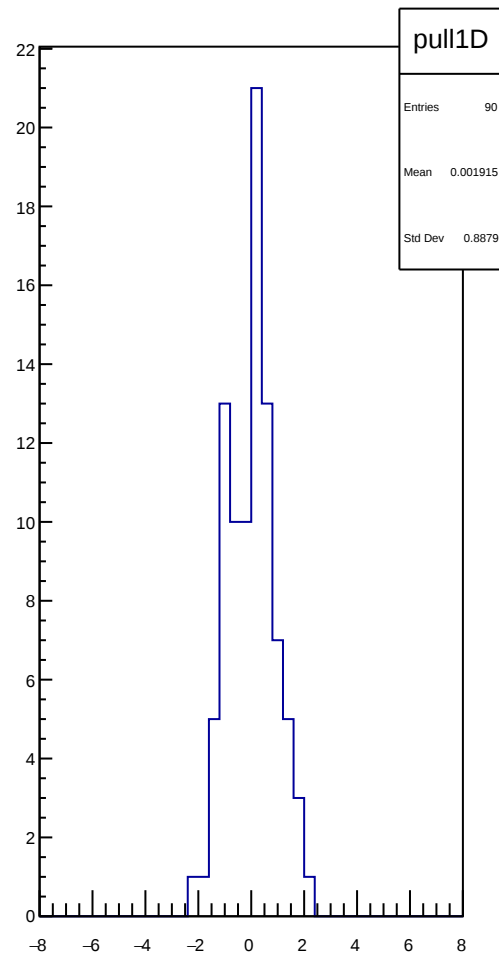
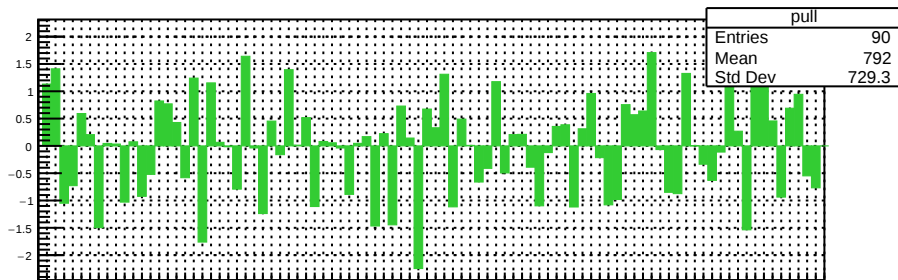
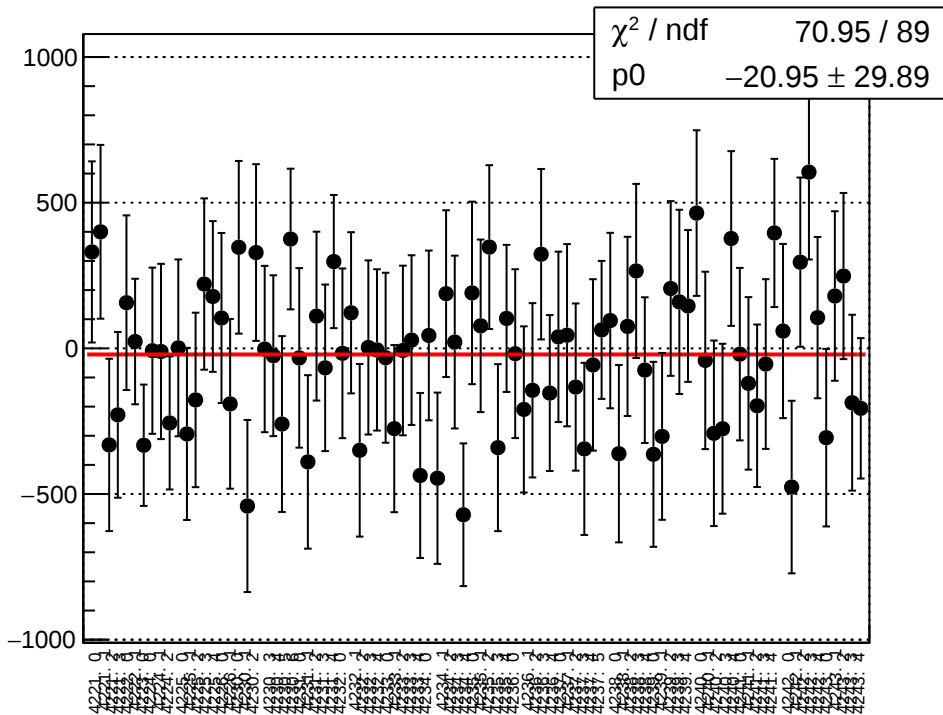
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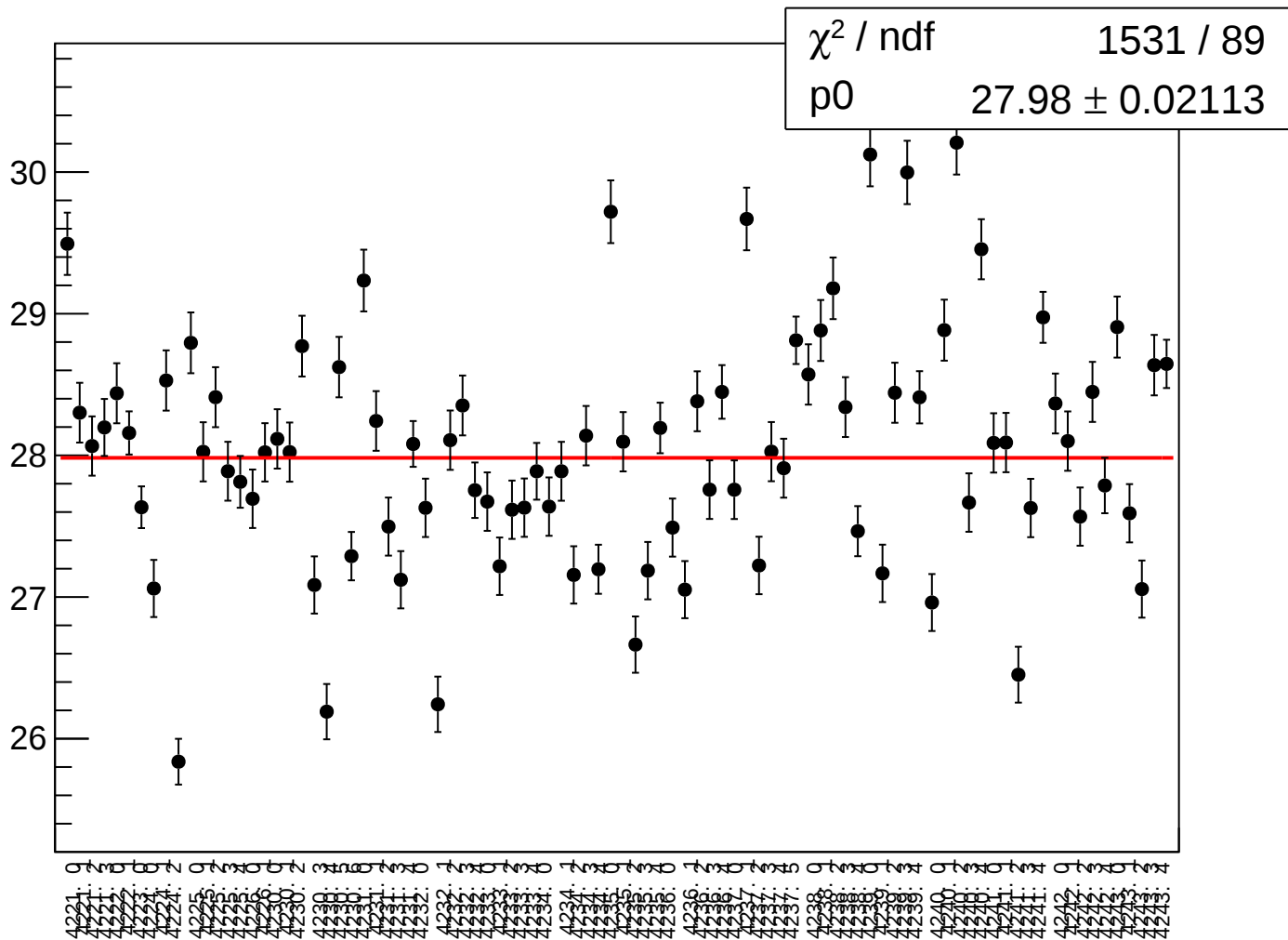
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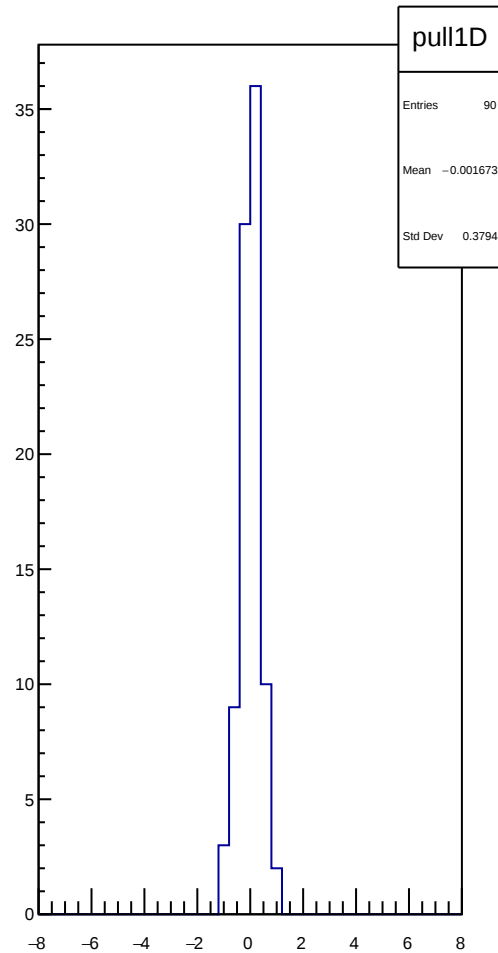
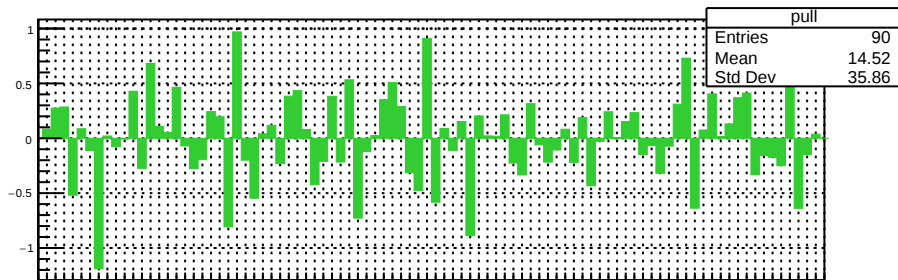
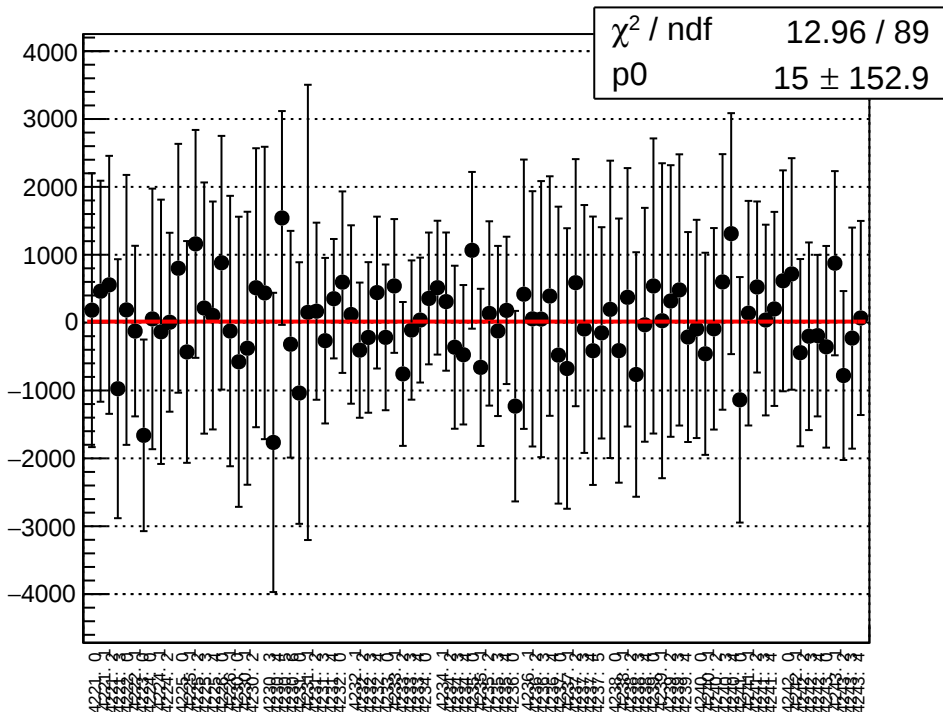
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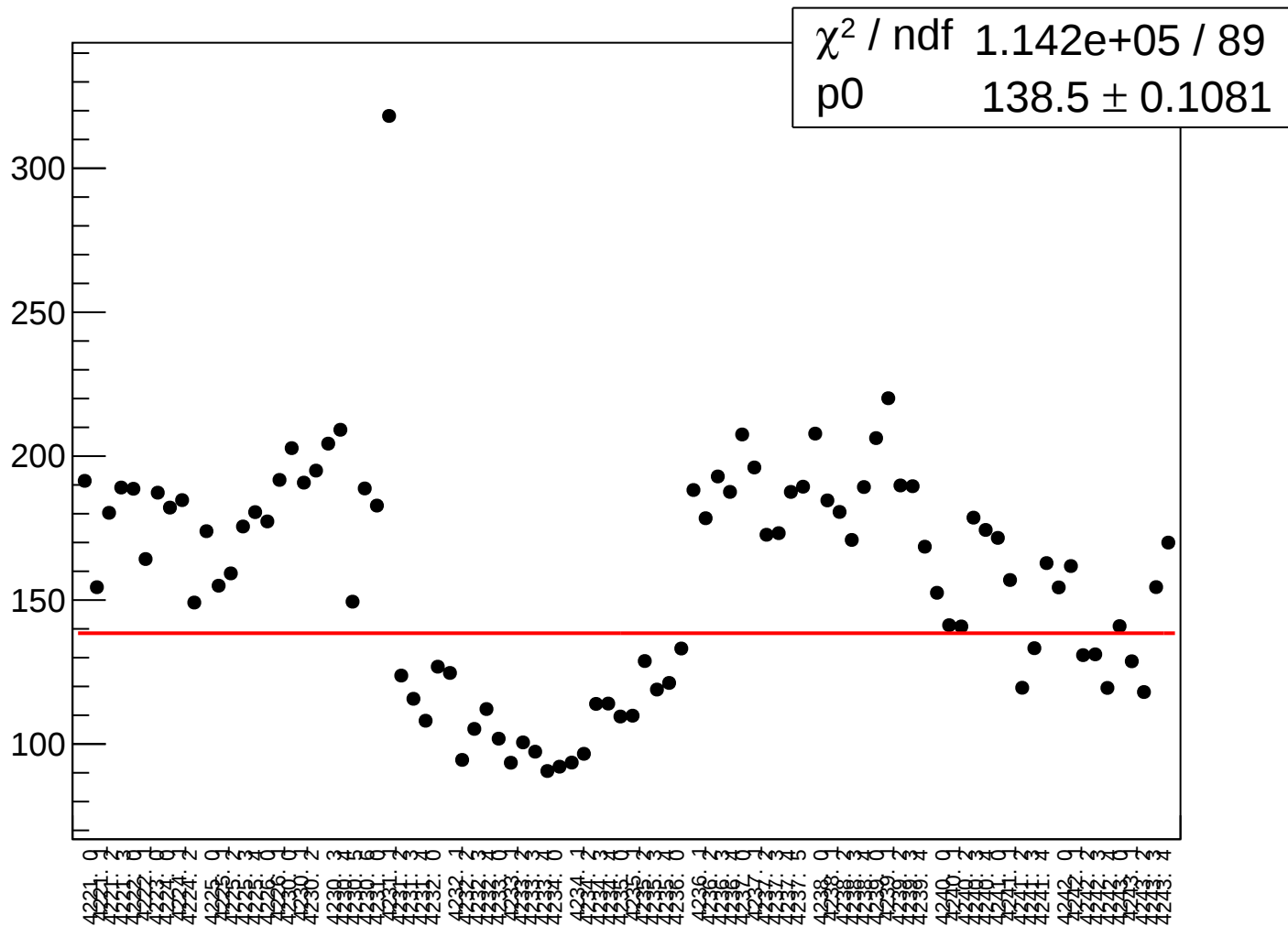
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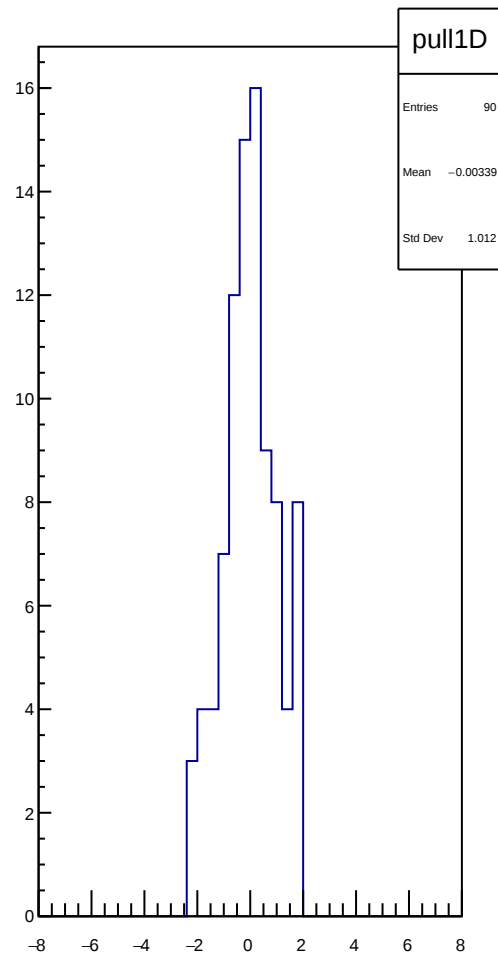
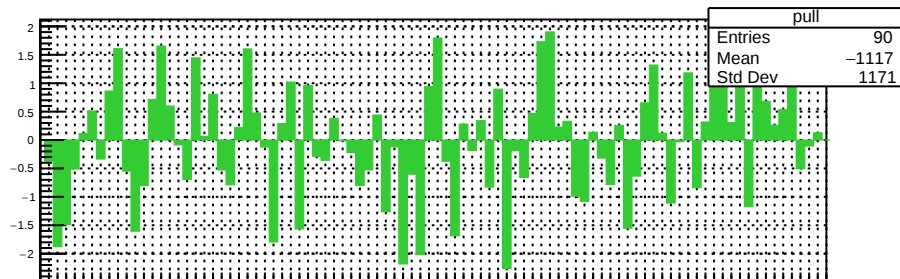
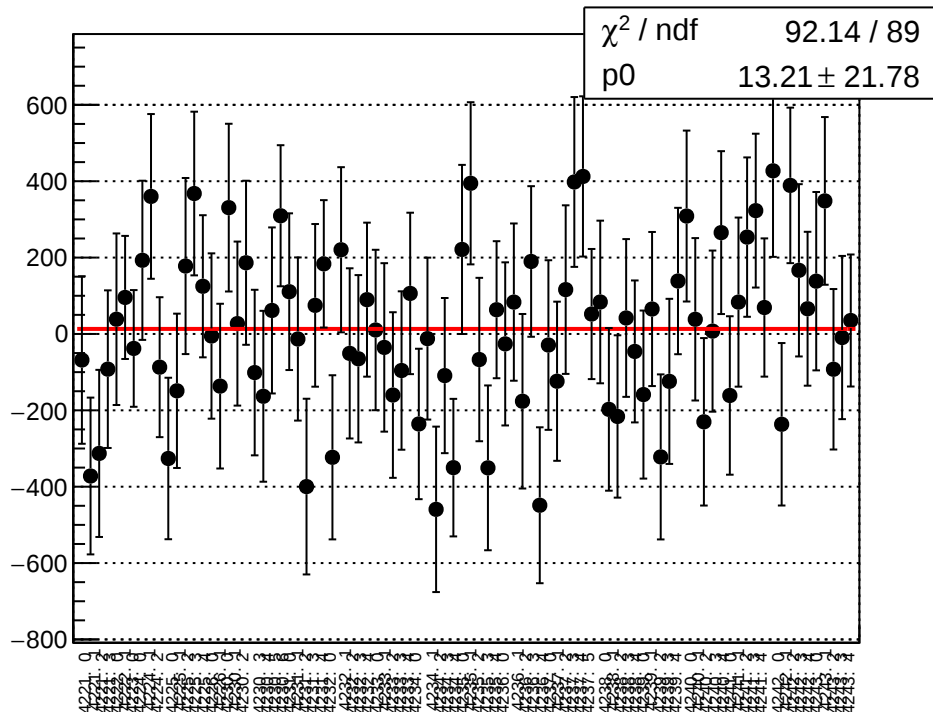
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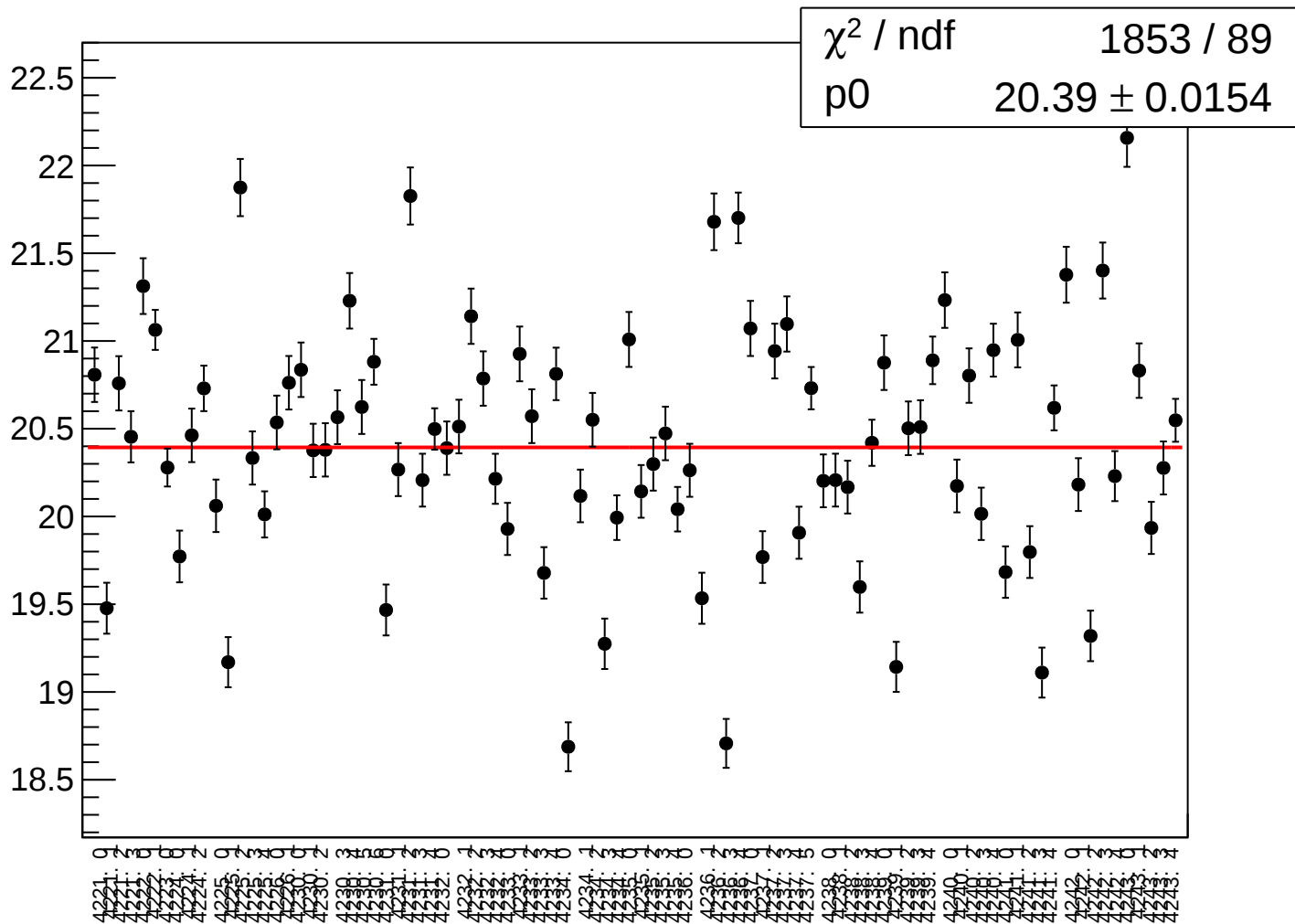
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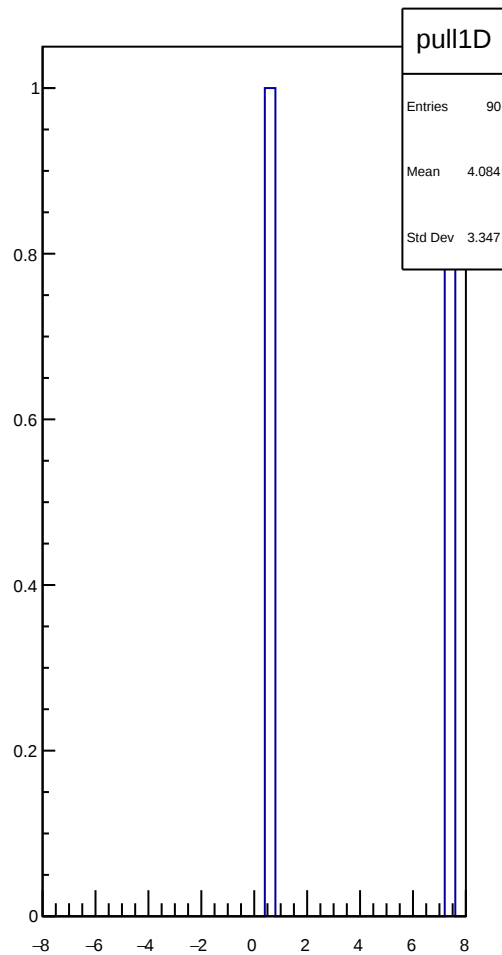
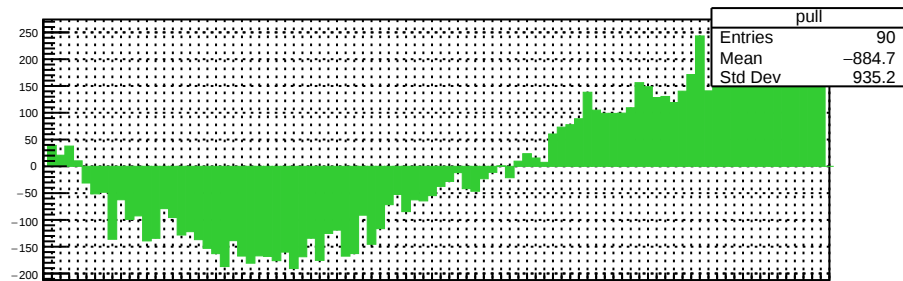
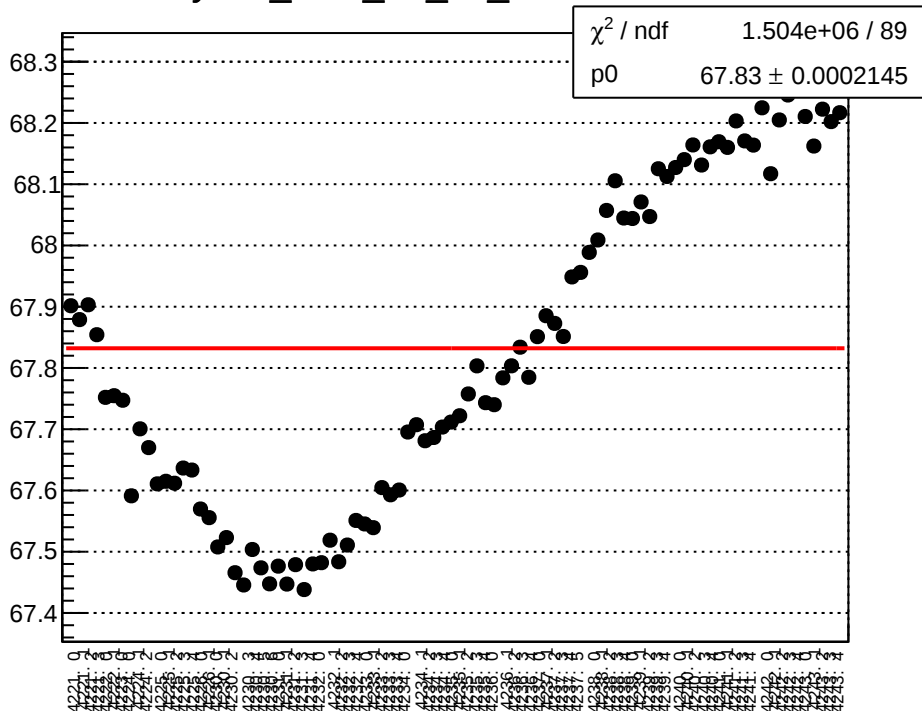
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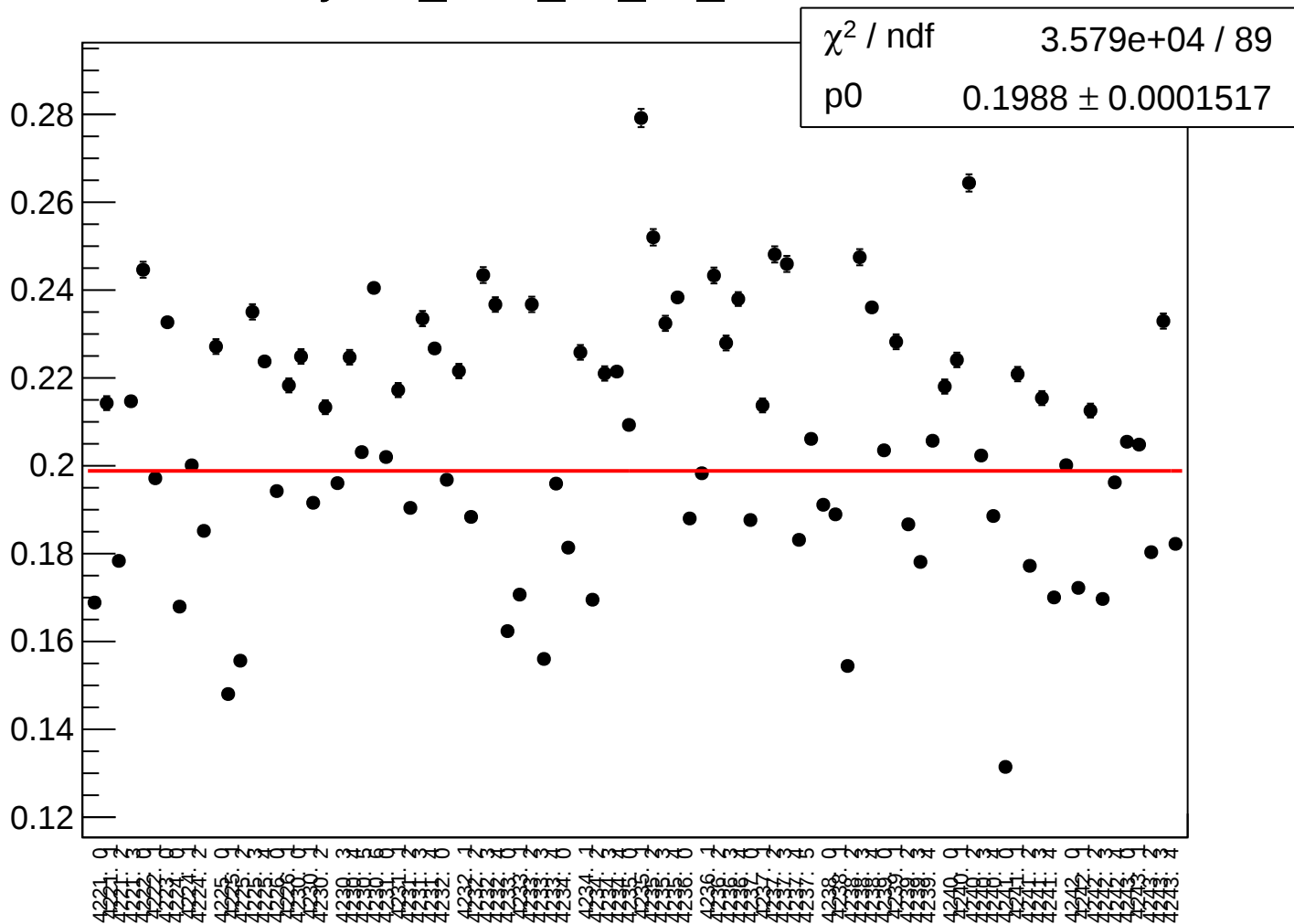
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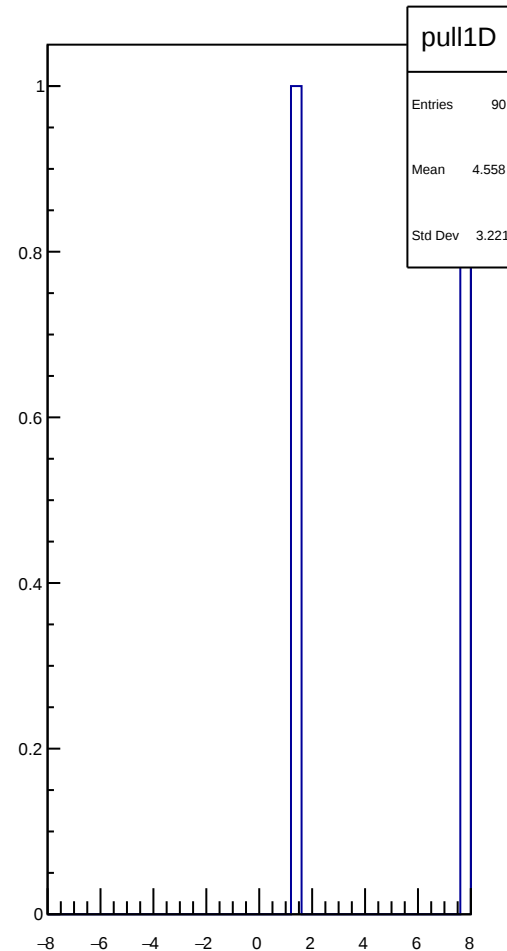
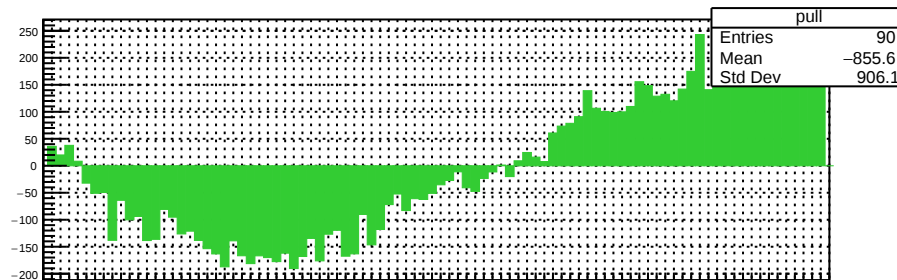
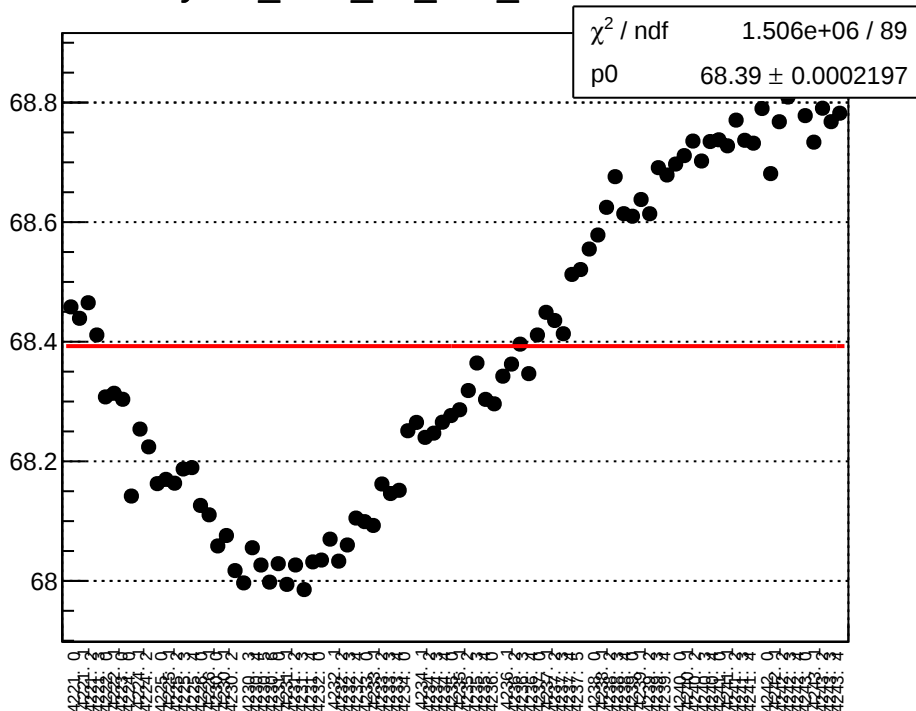
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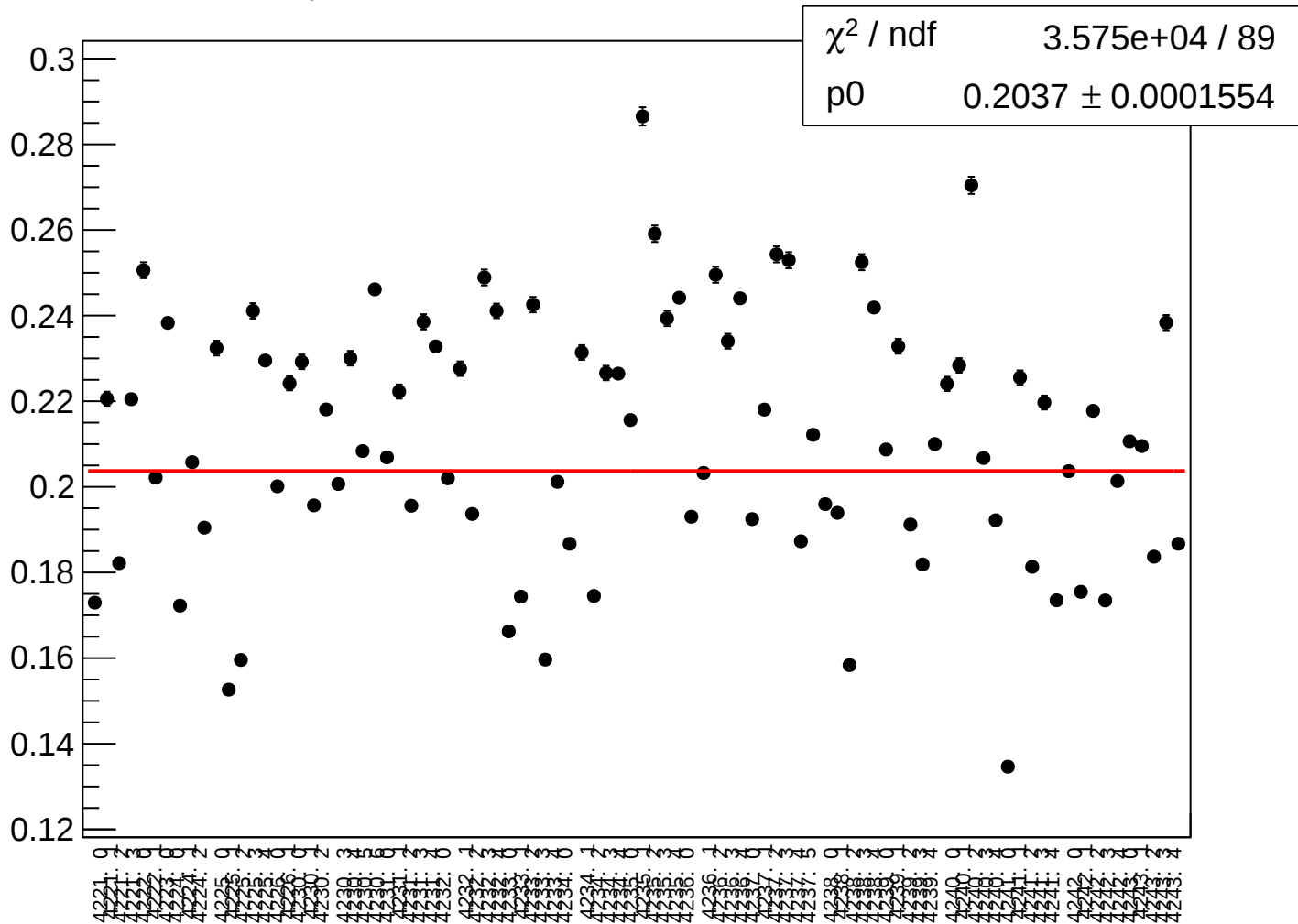
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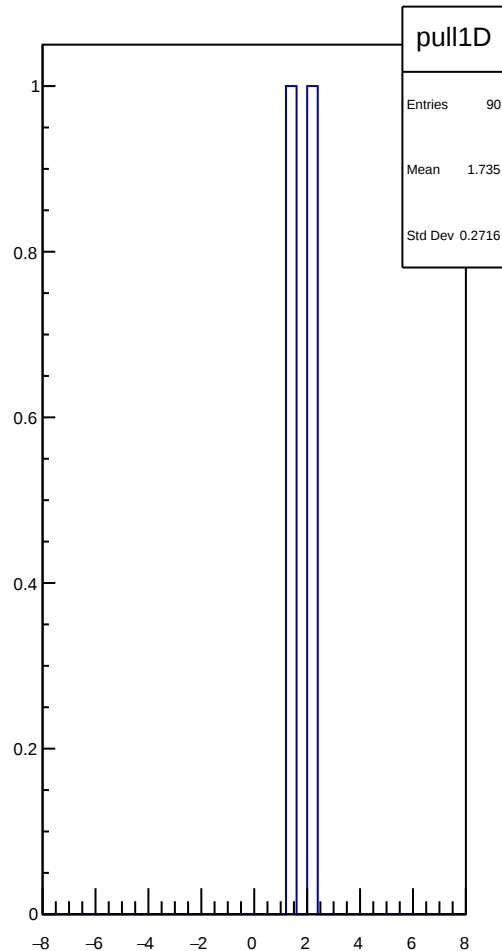
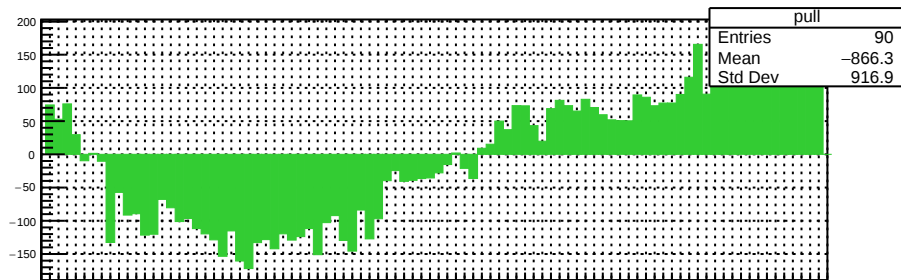
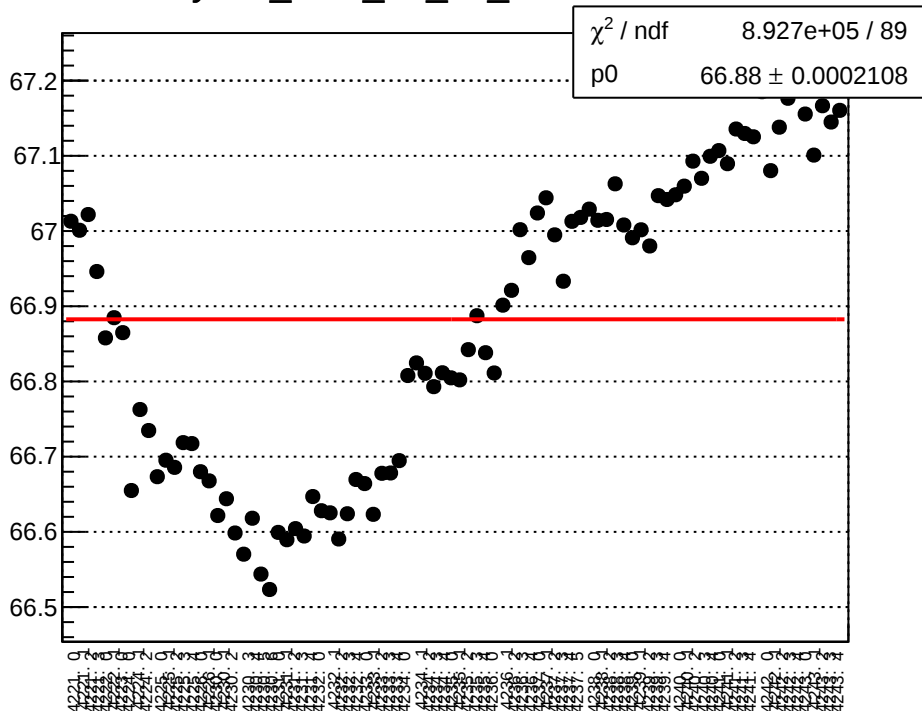
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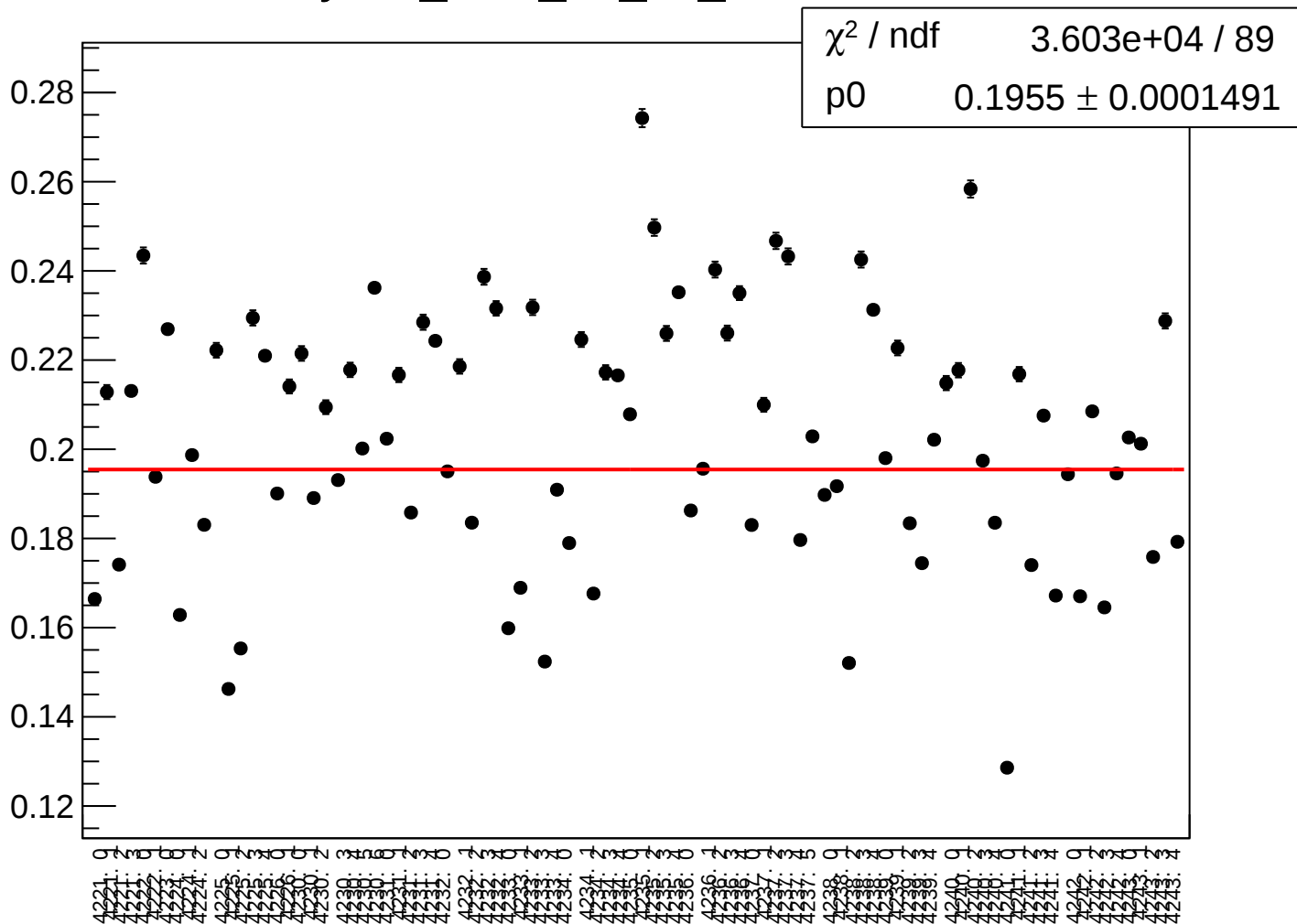
yield_bcm_an_ds3_rms vs run



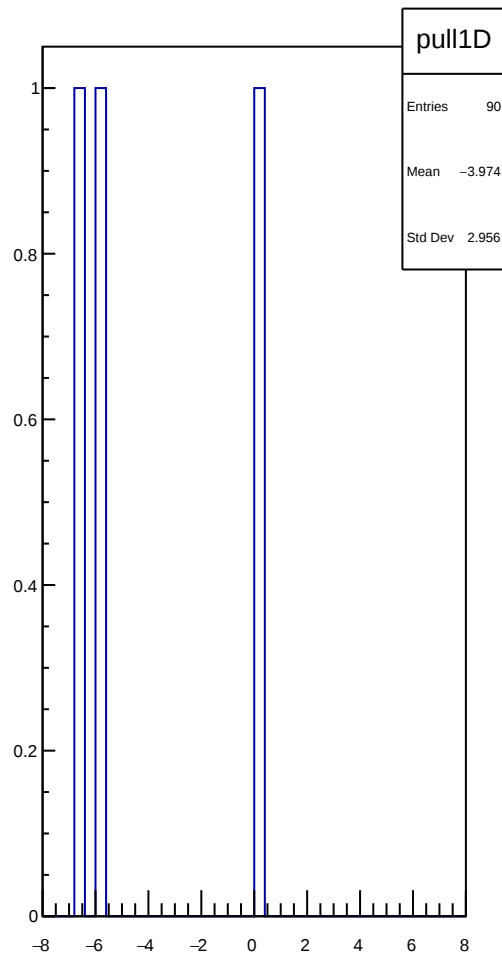
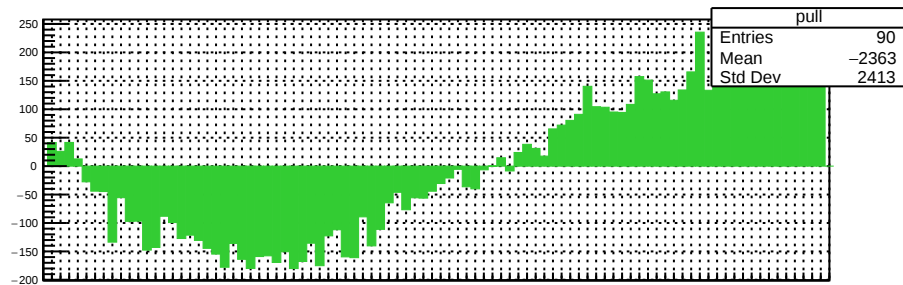
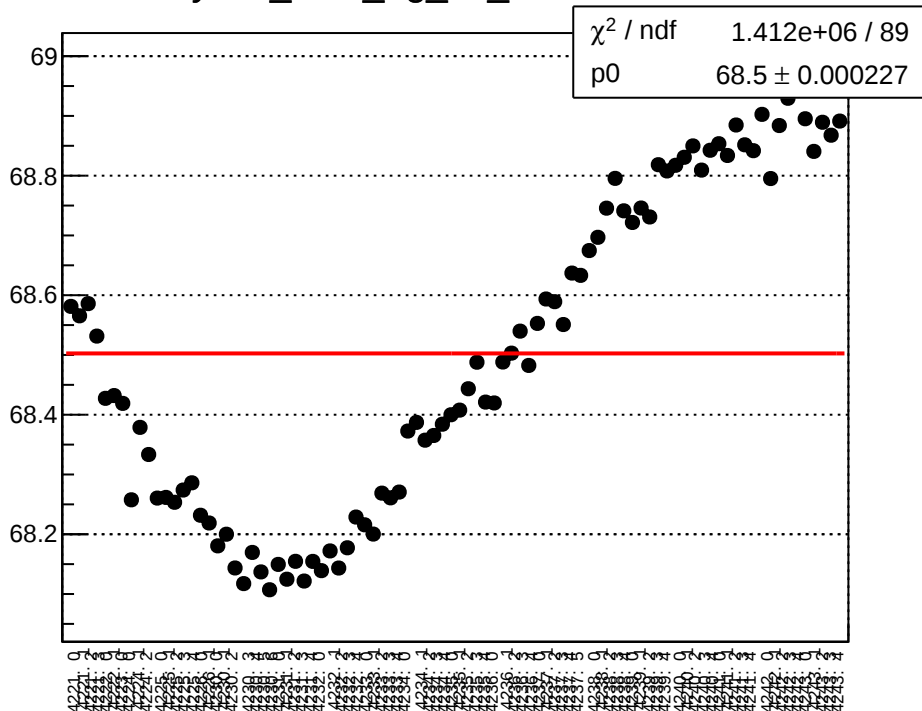
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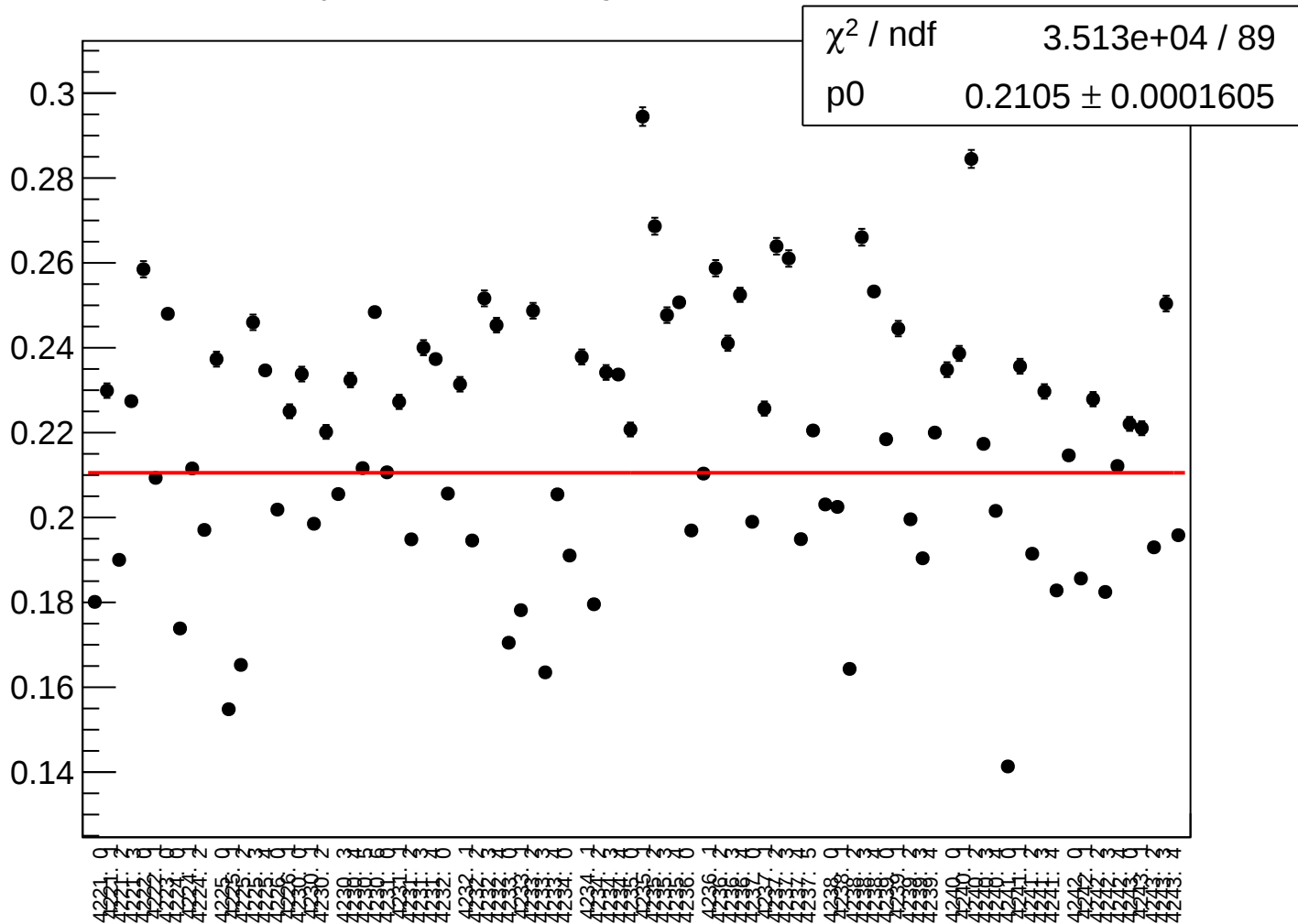
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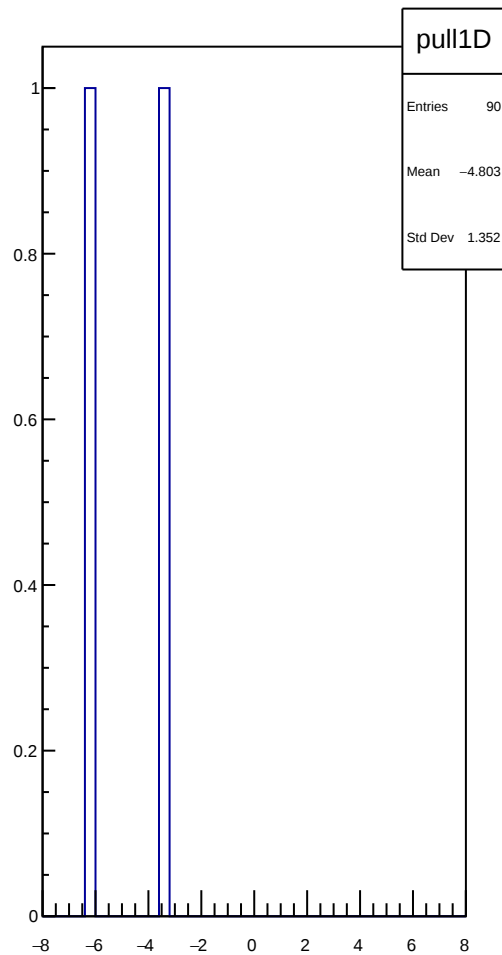
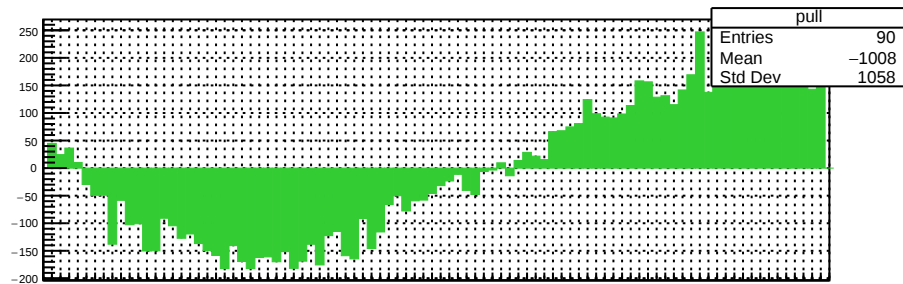
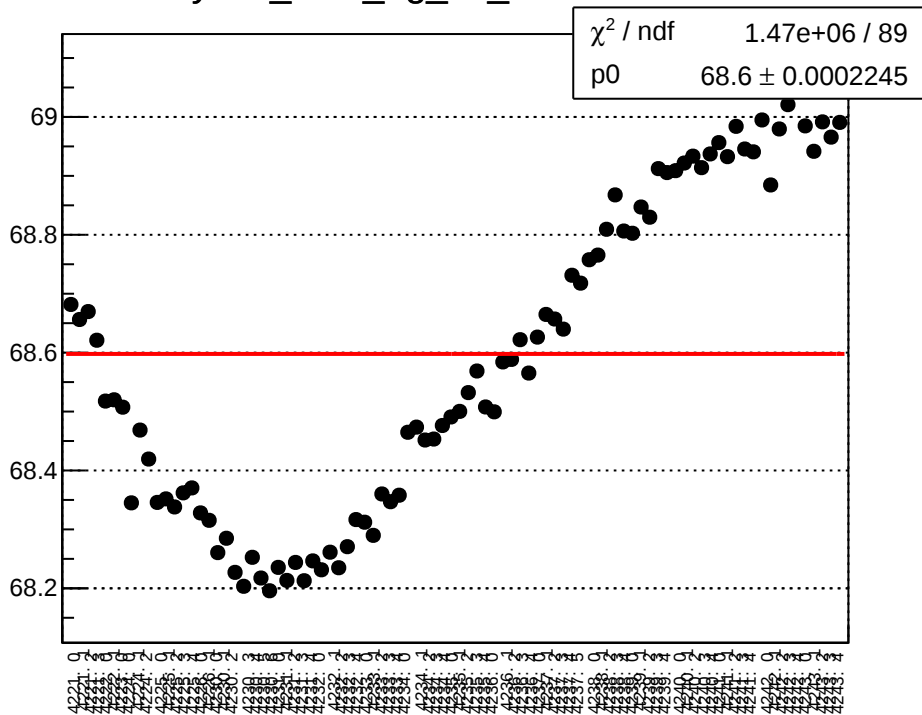
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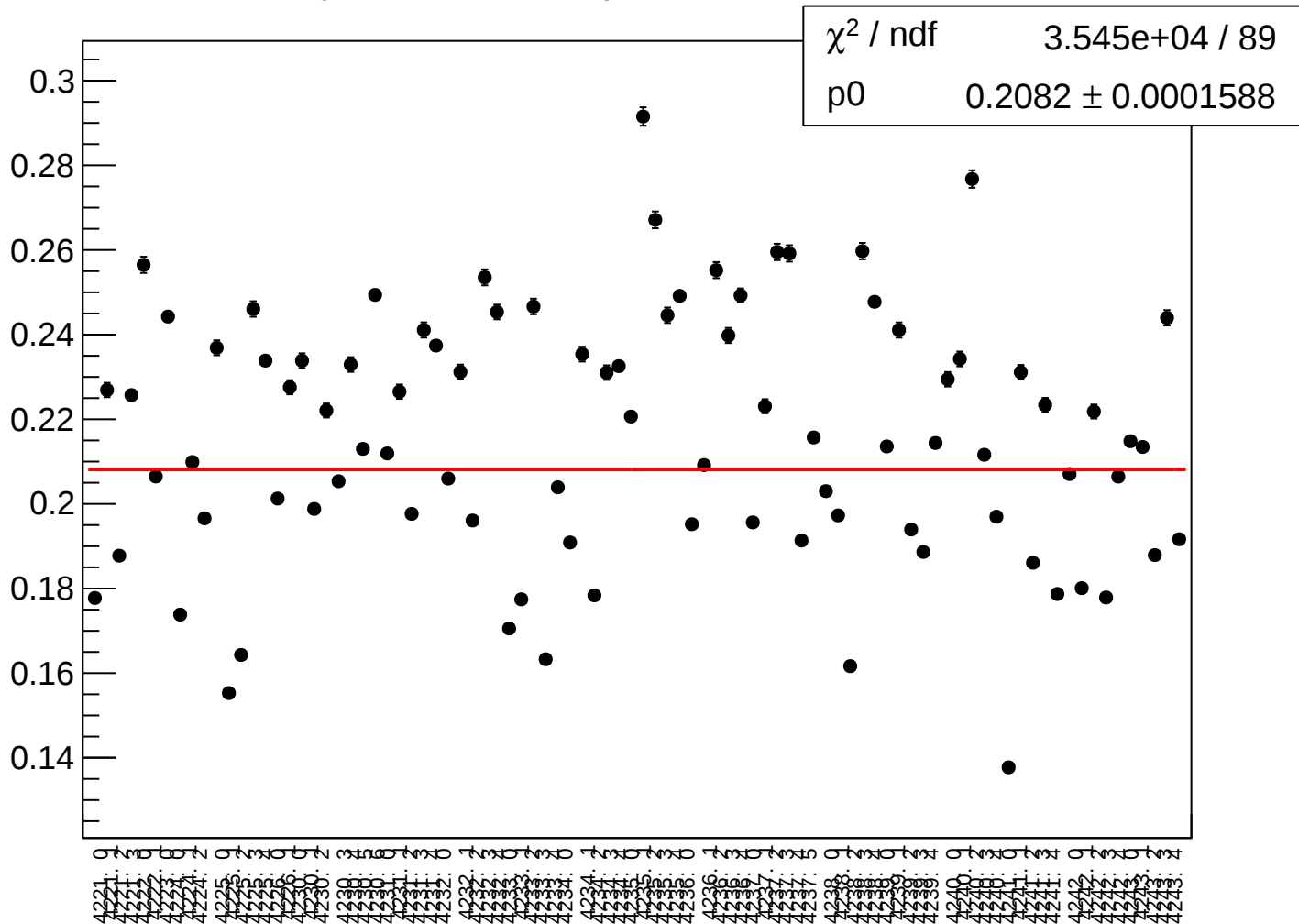
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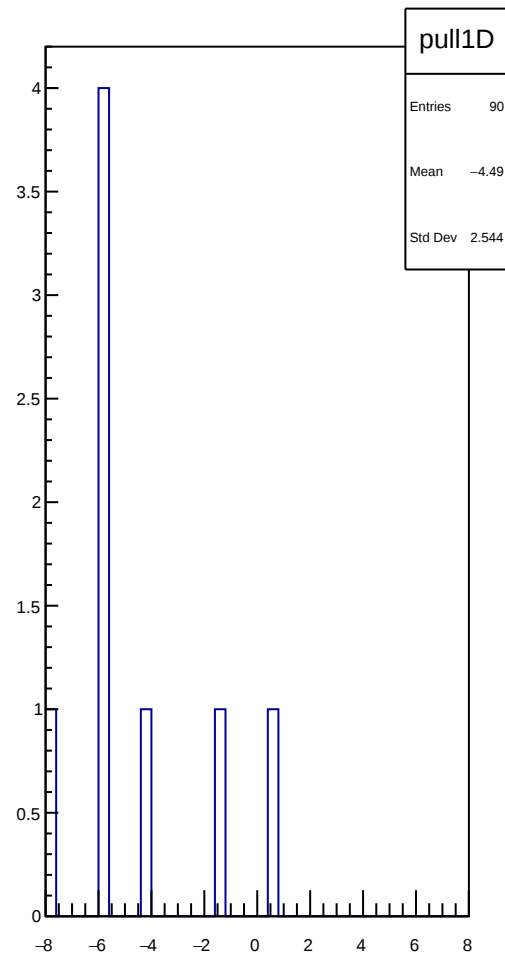
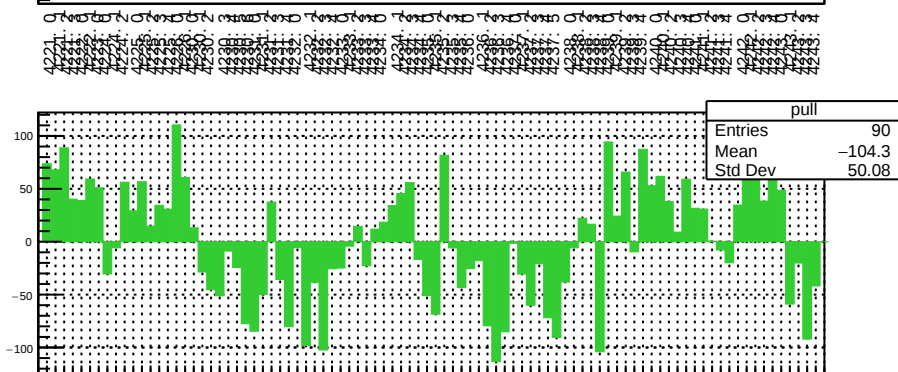
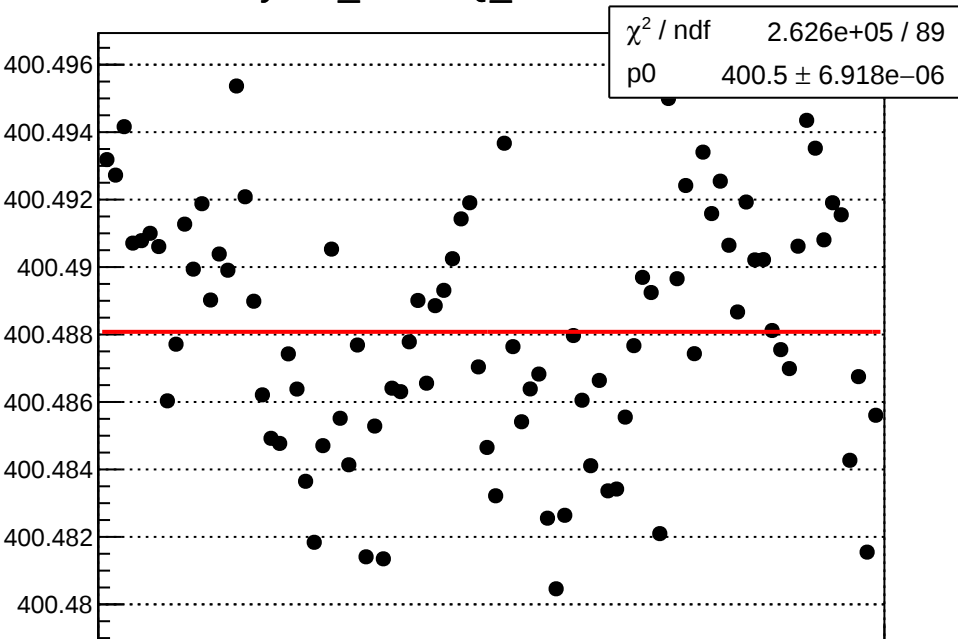
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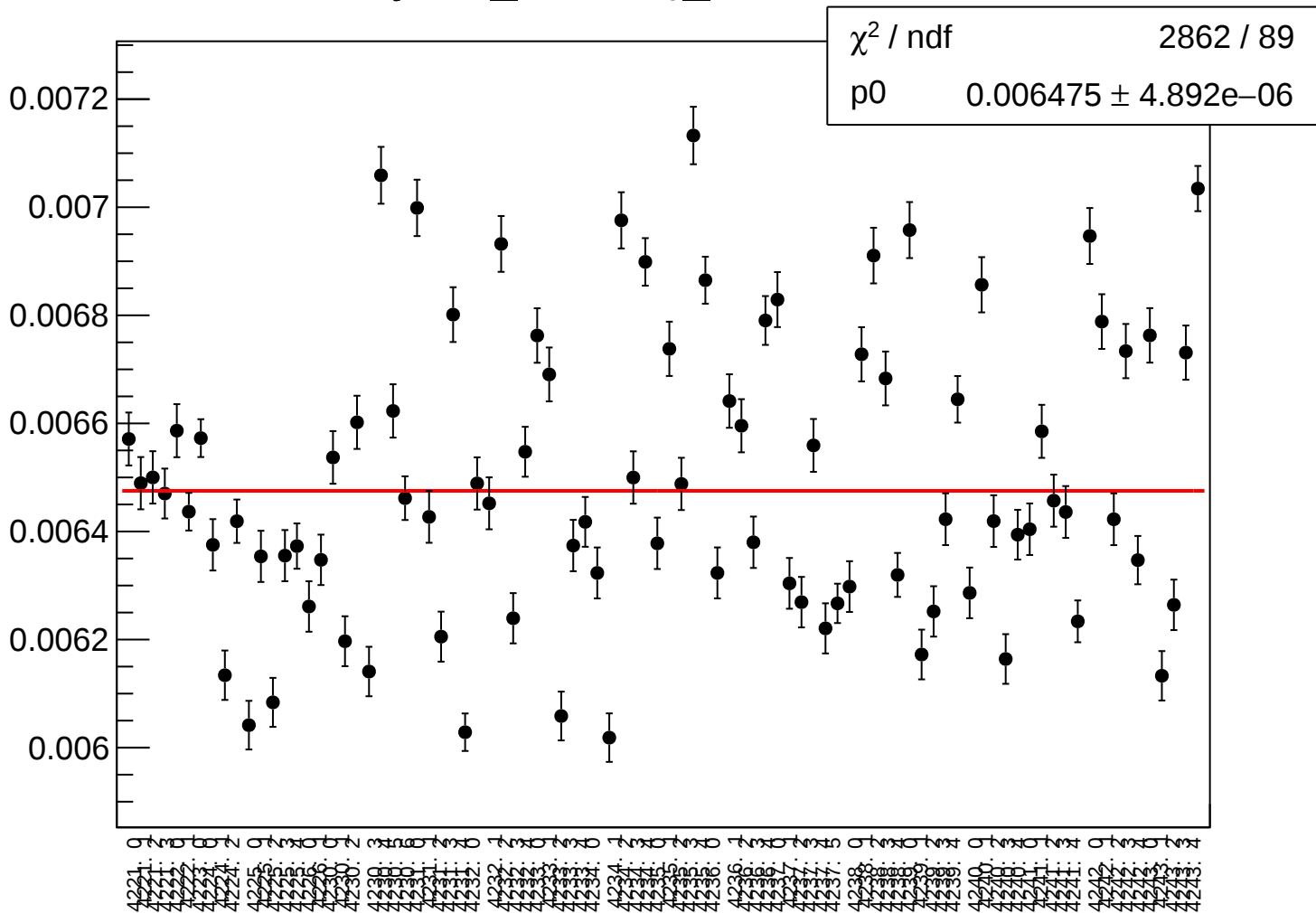
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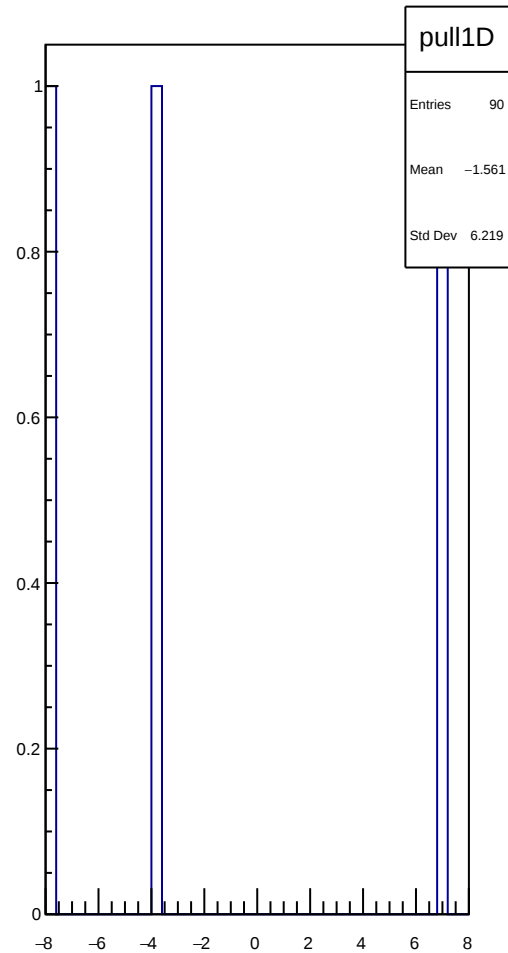
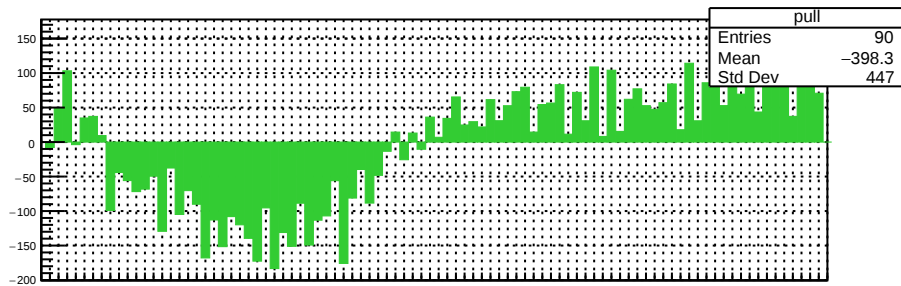
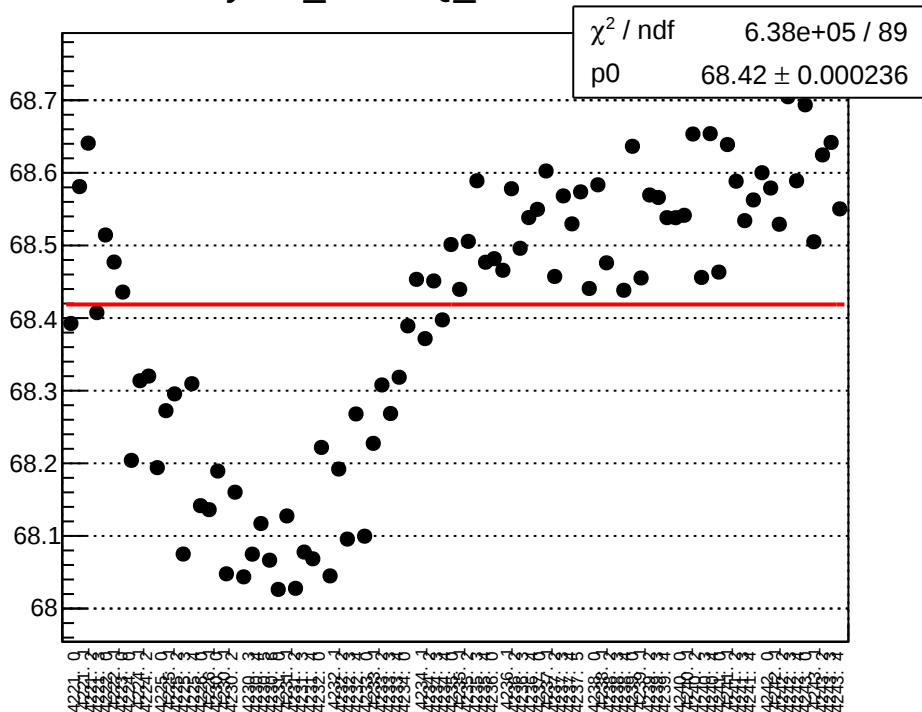
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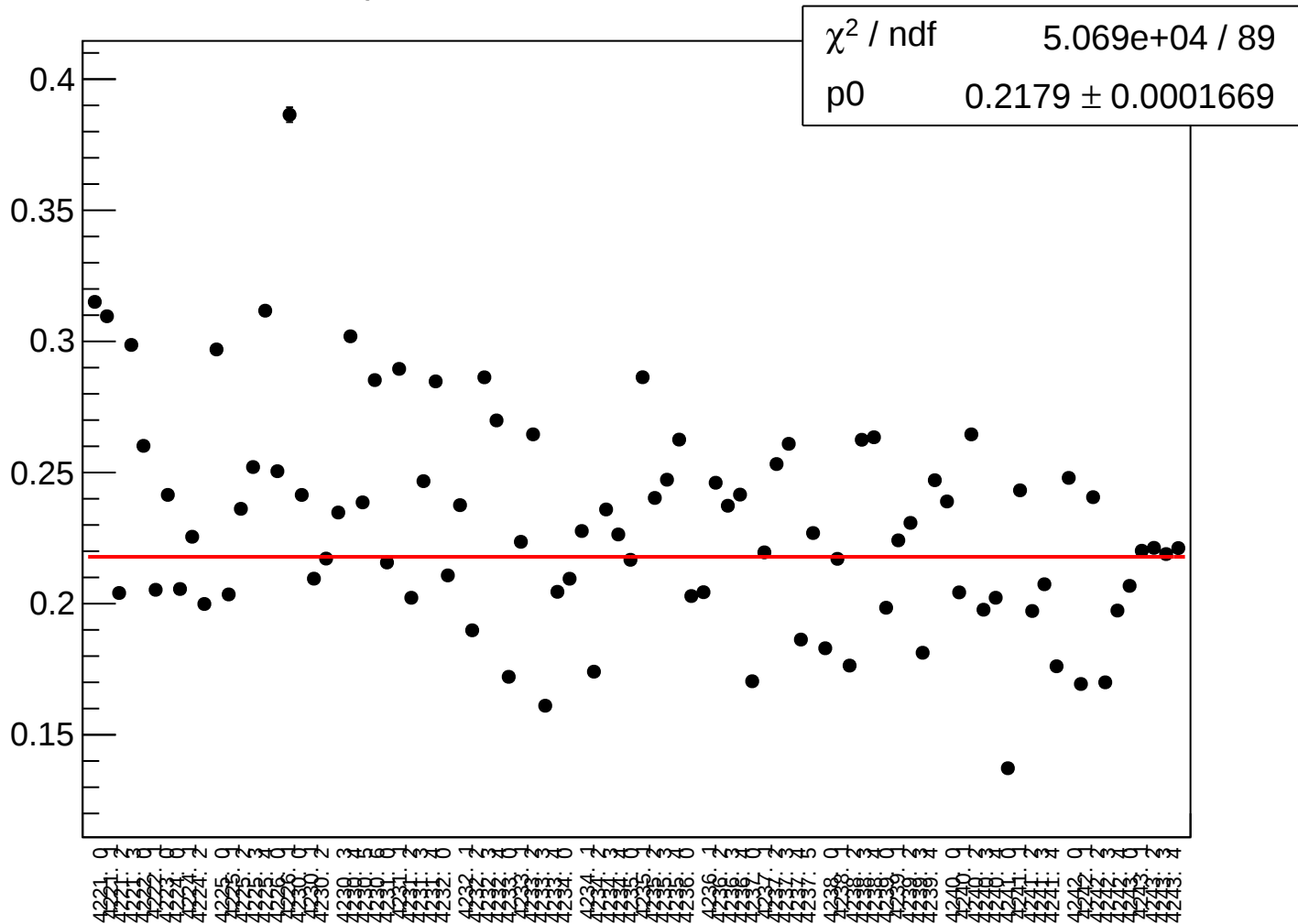
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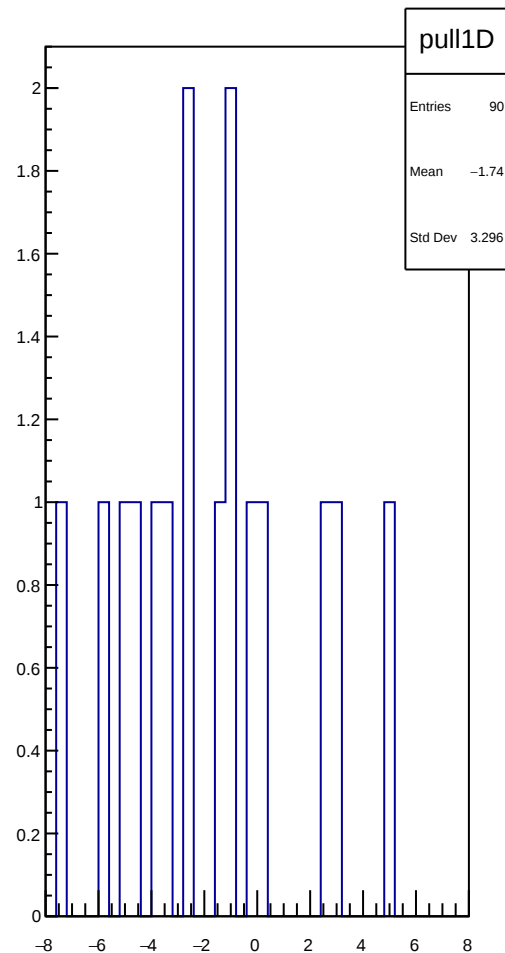
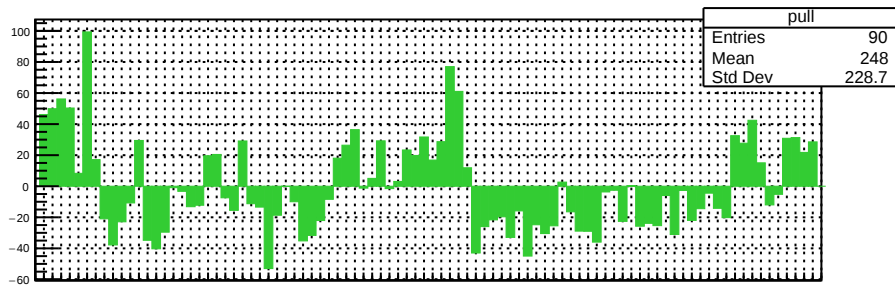
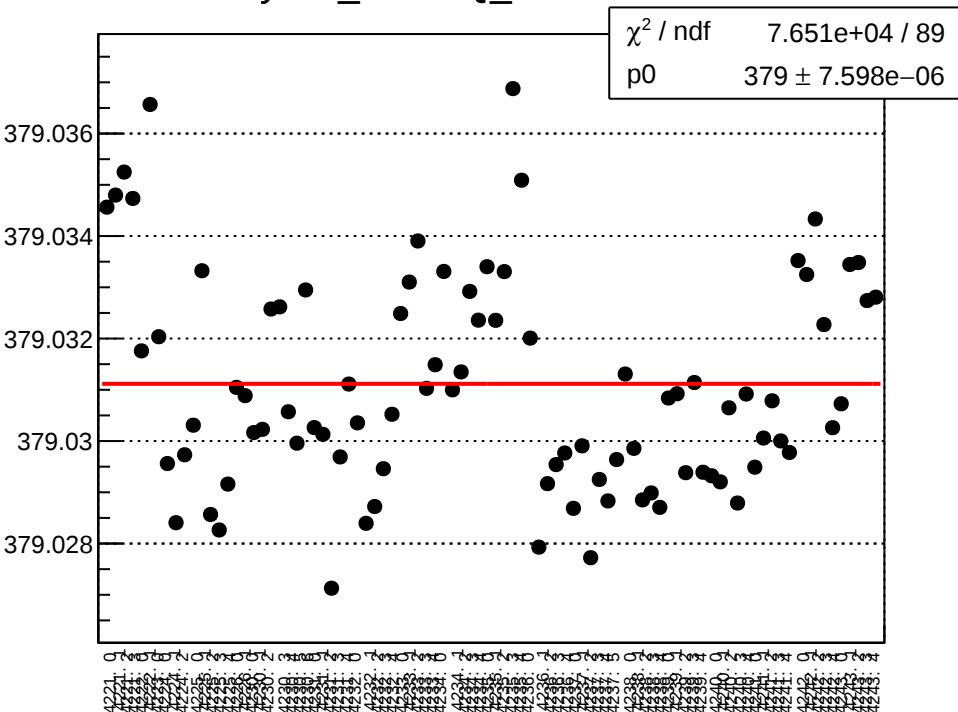
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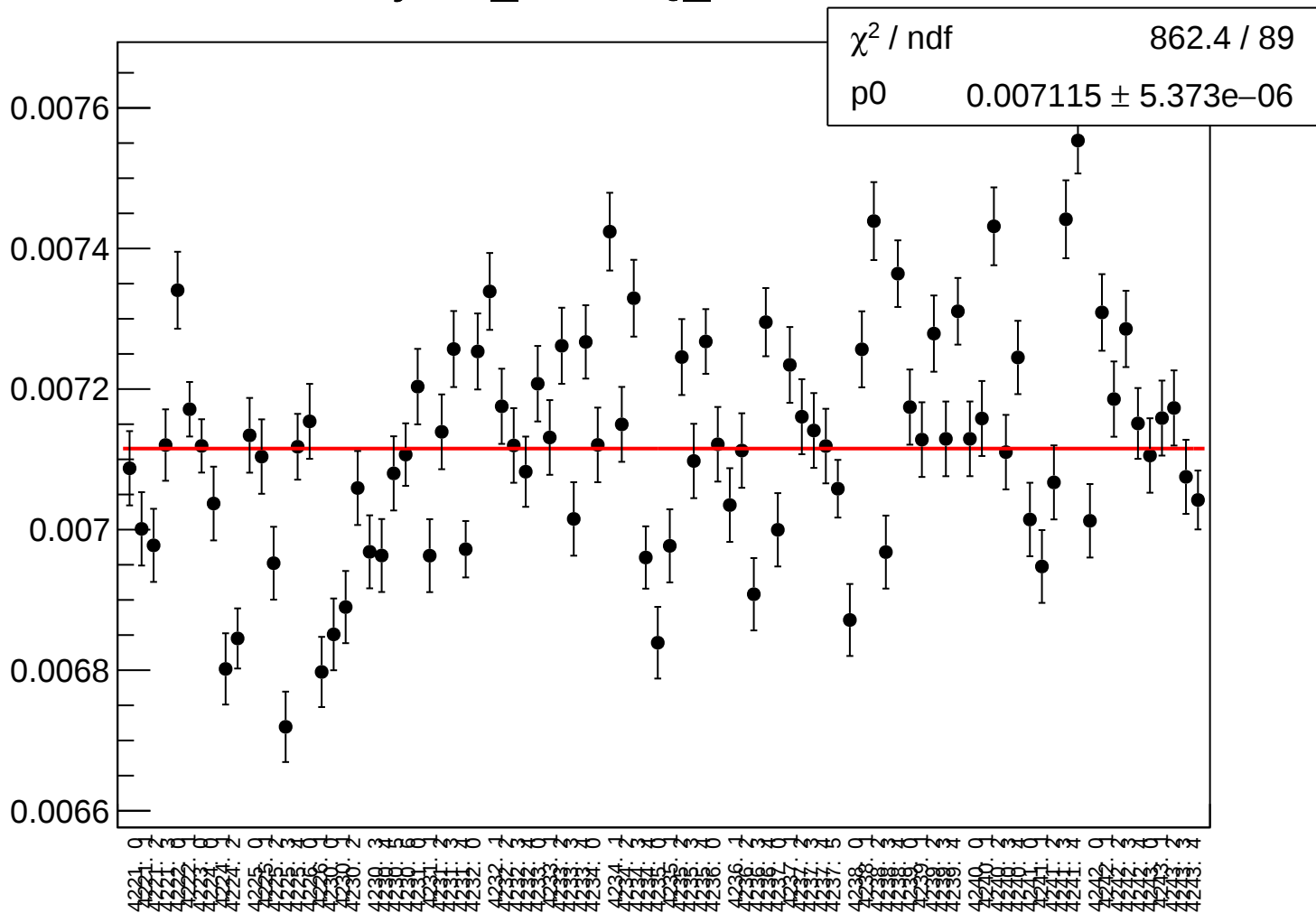
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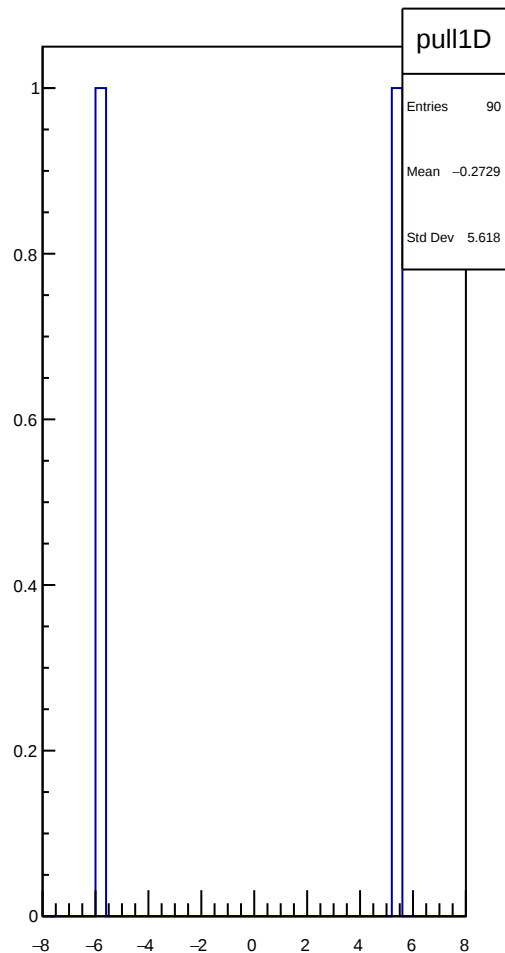
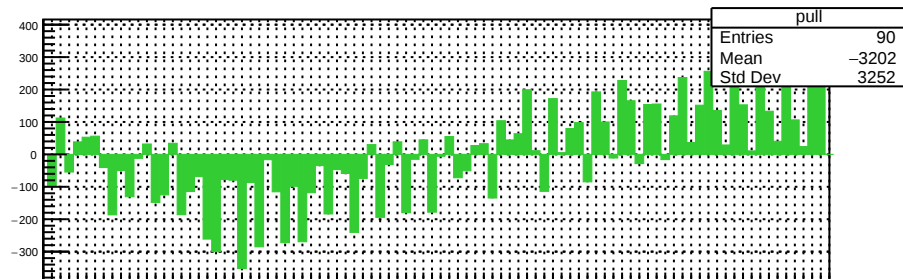
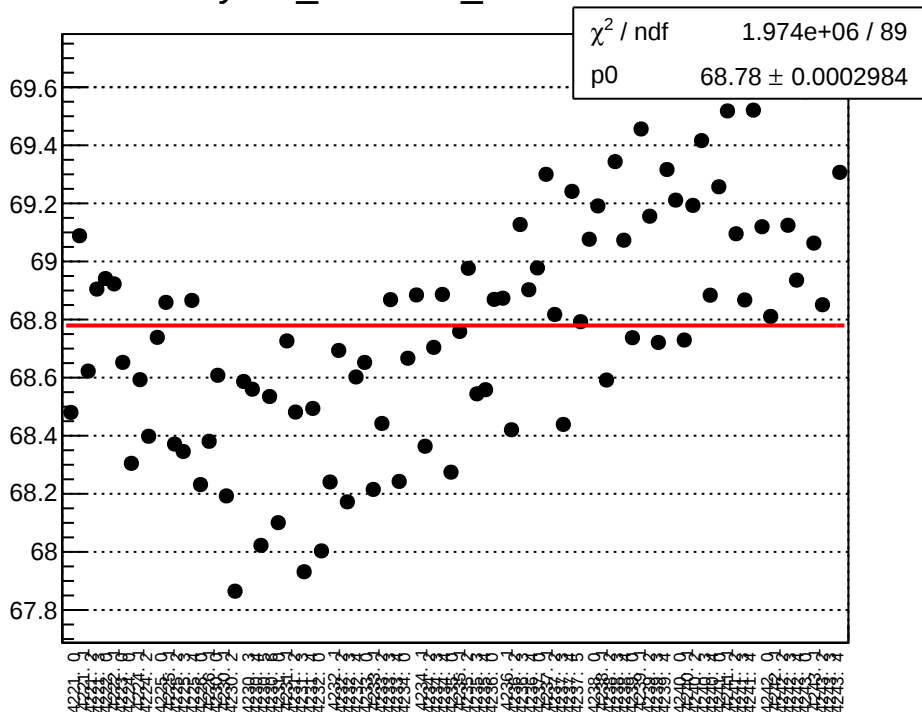
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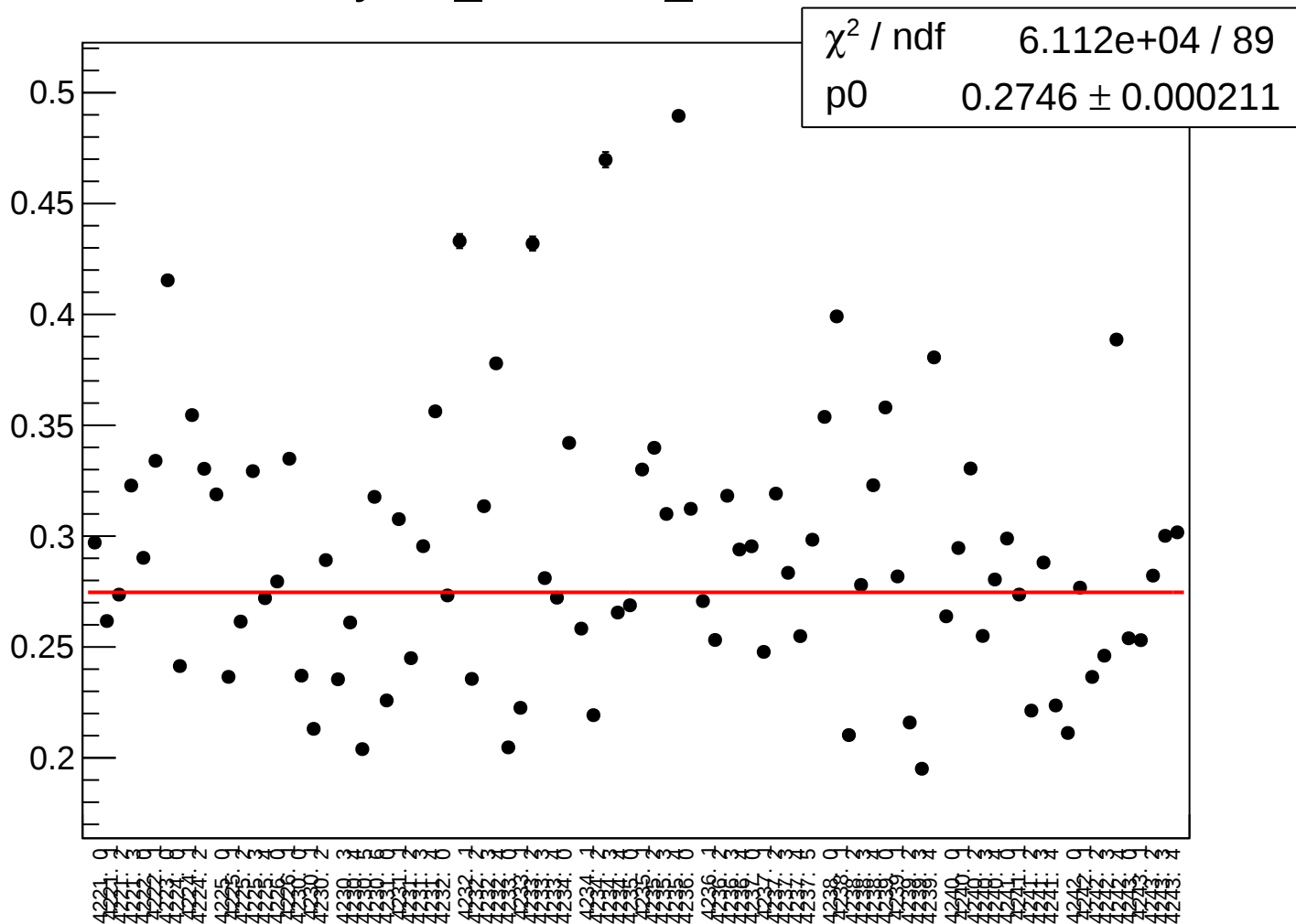
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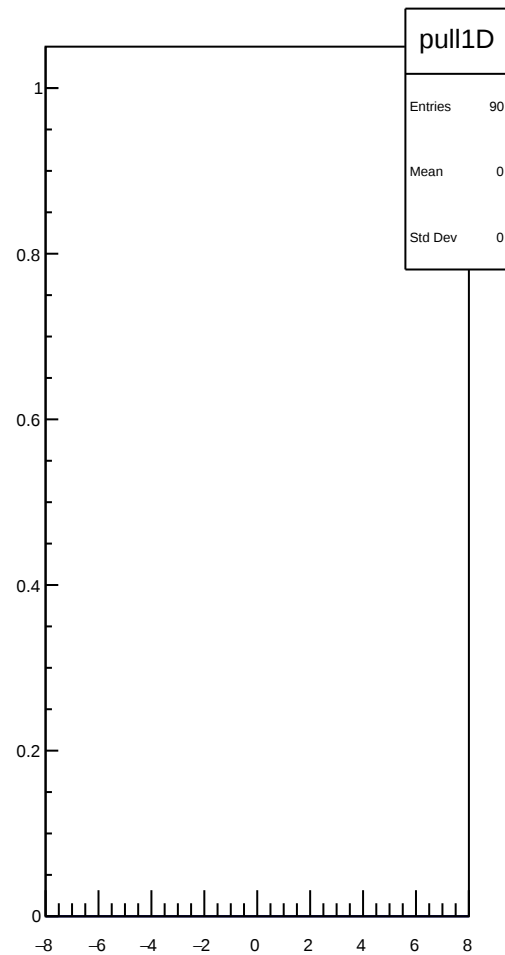
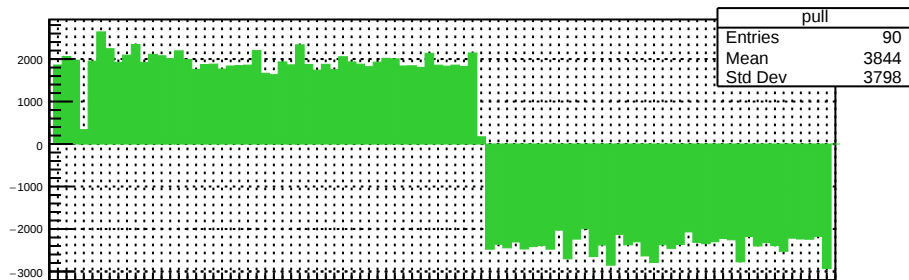
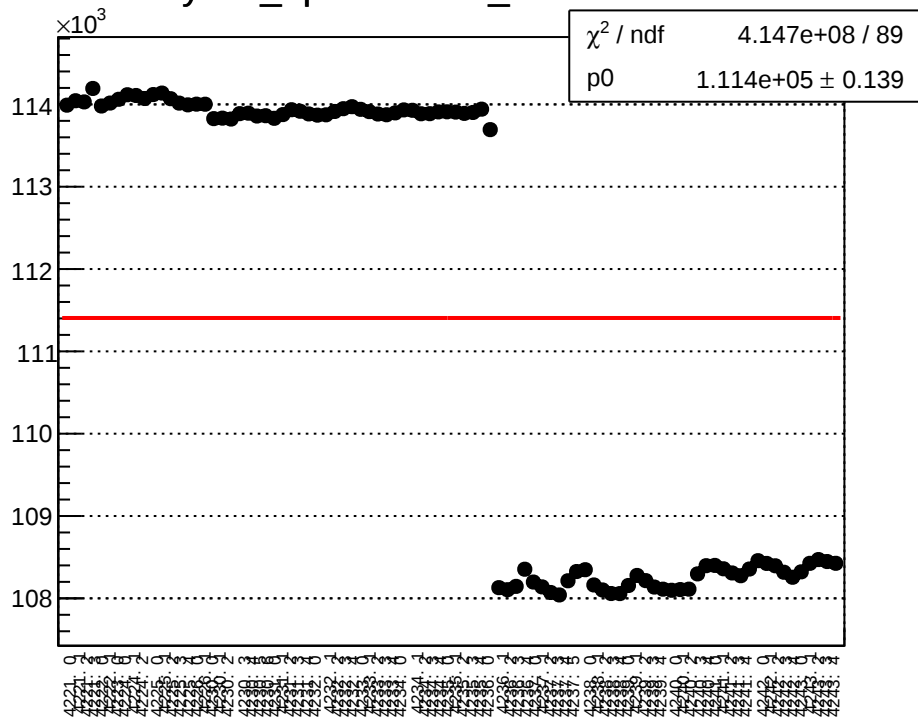
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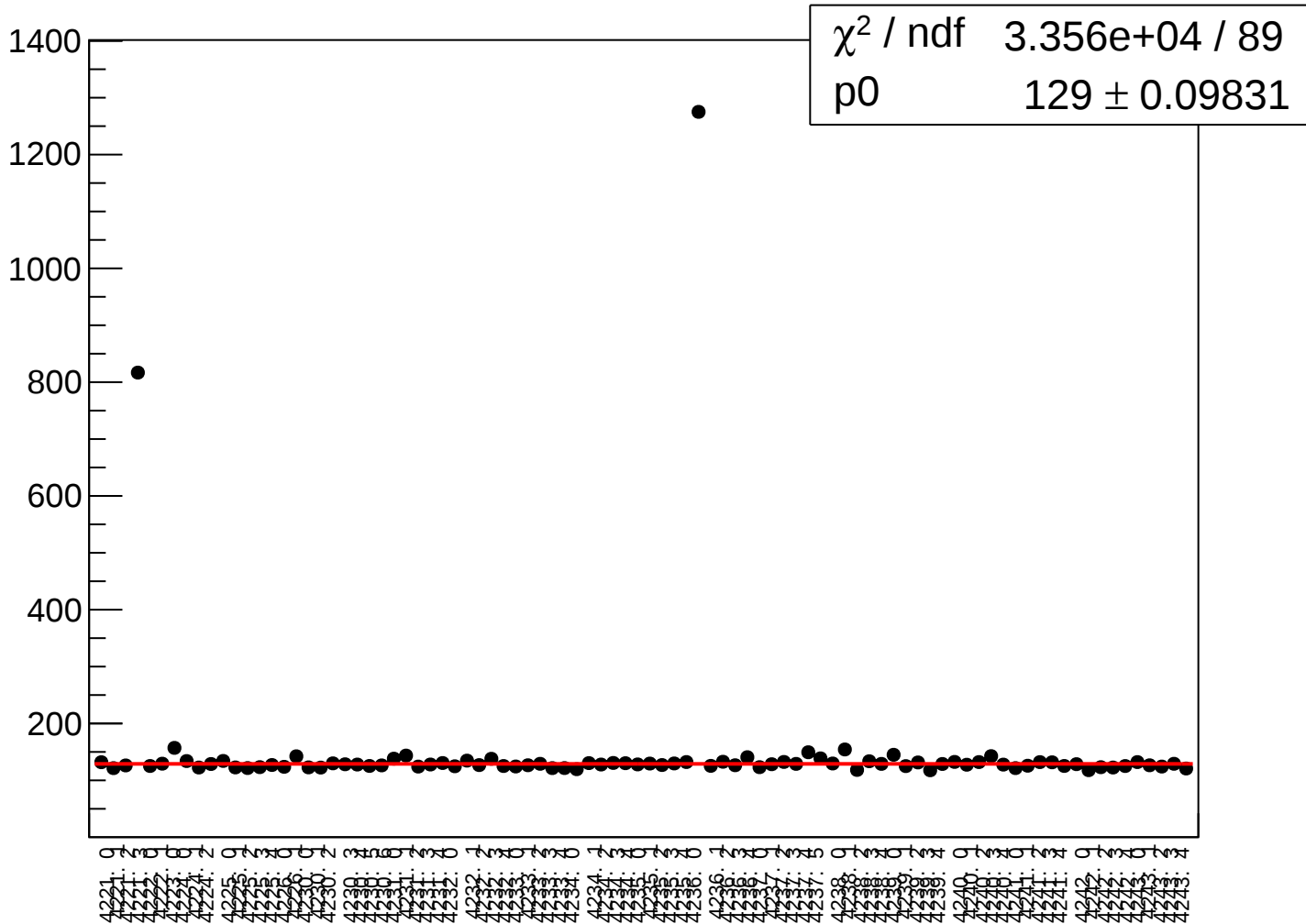
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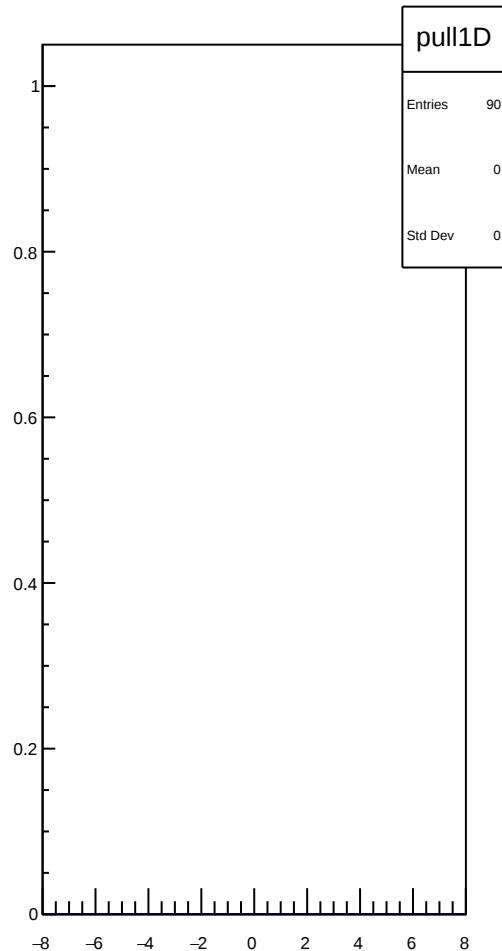
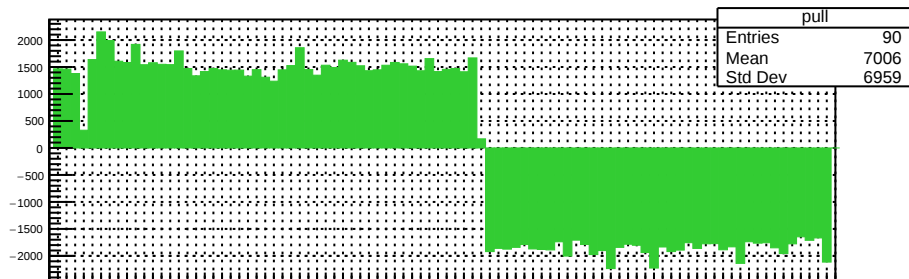
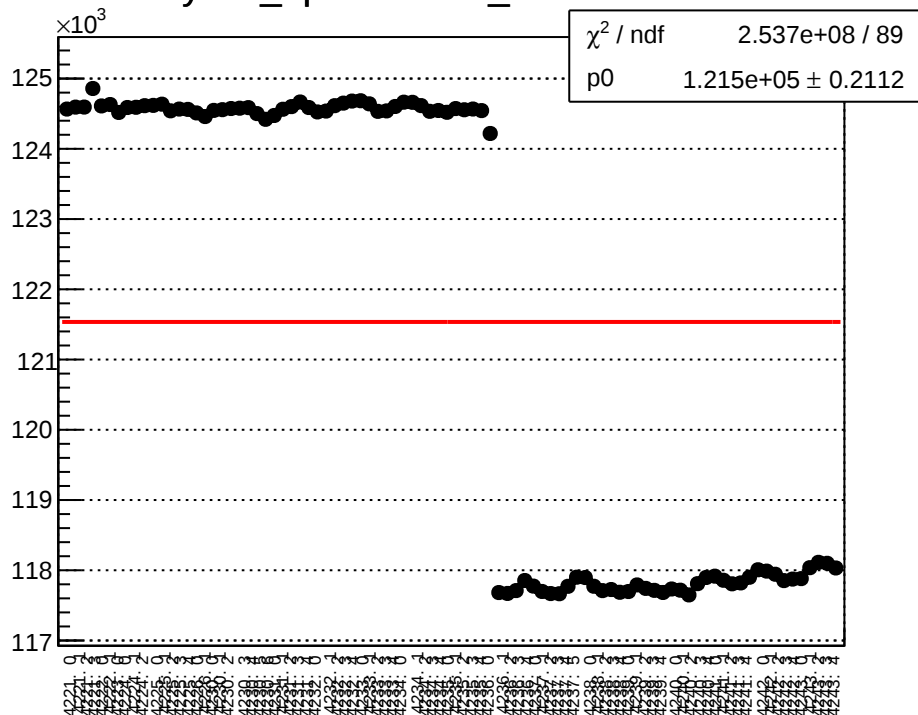
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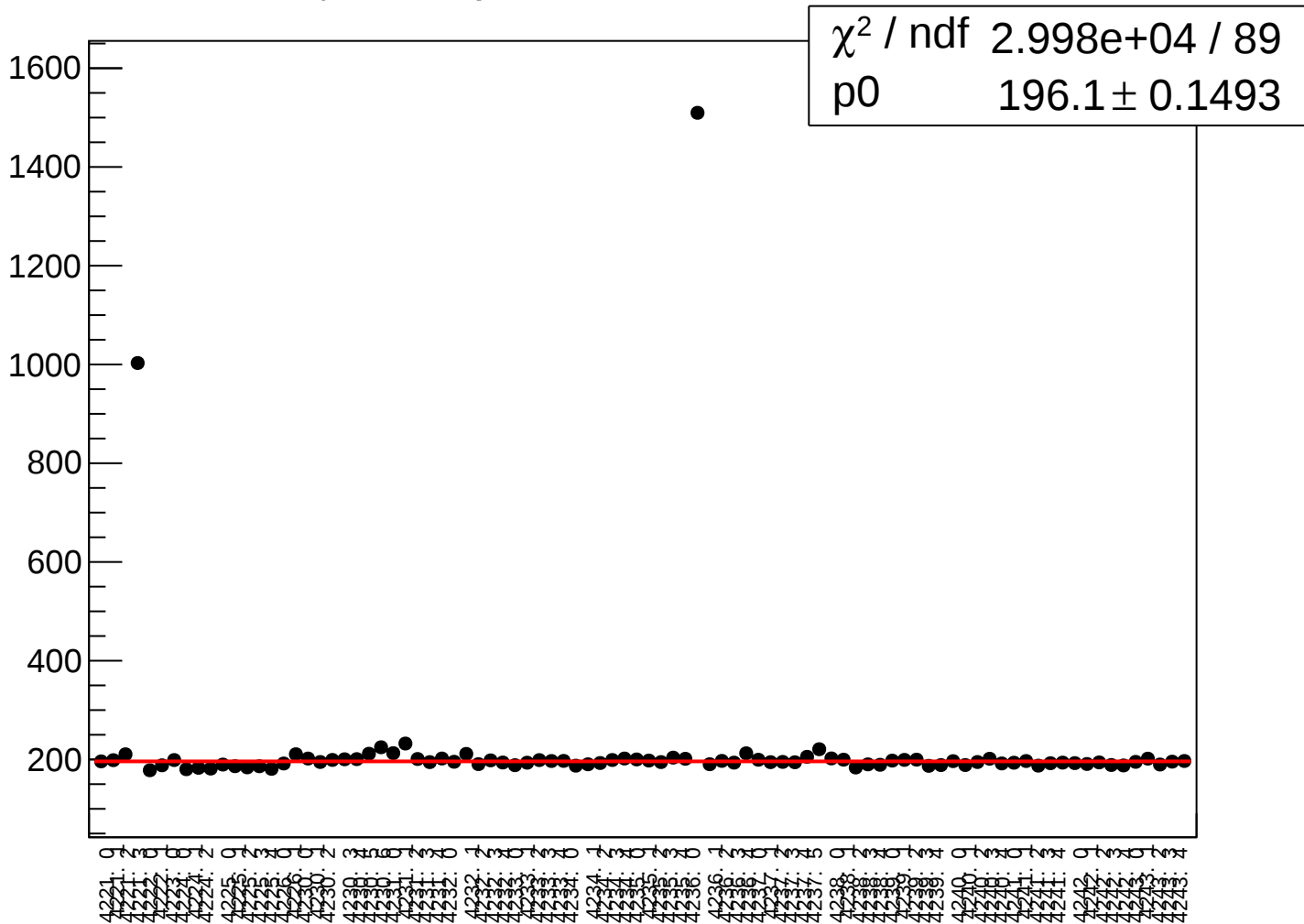
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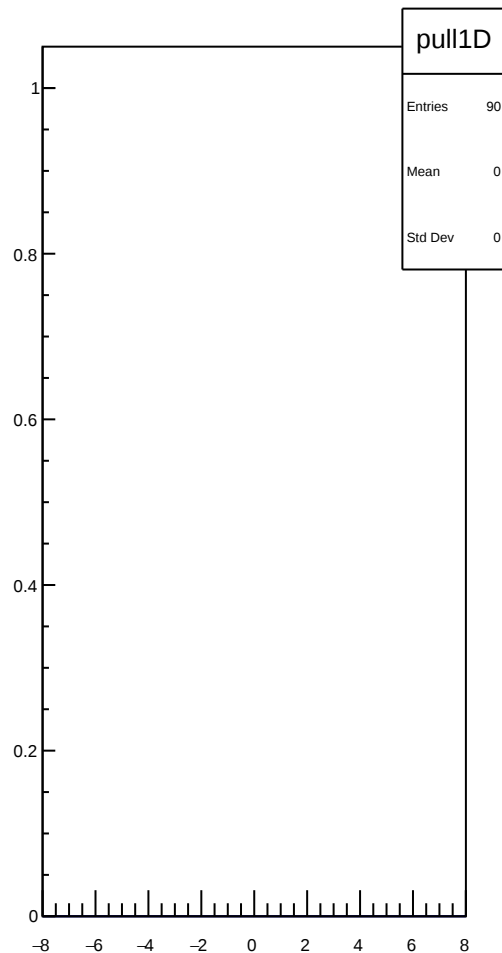
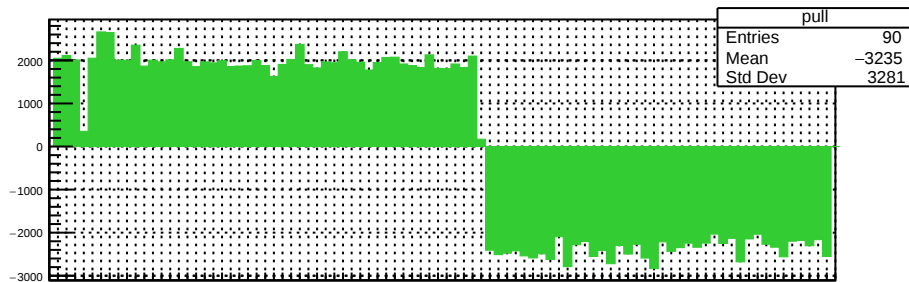
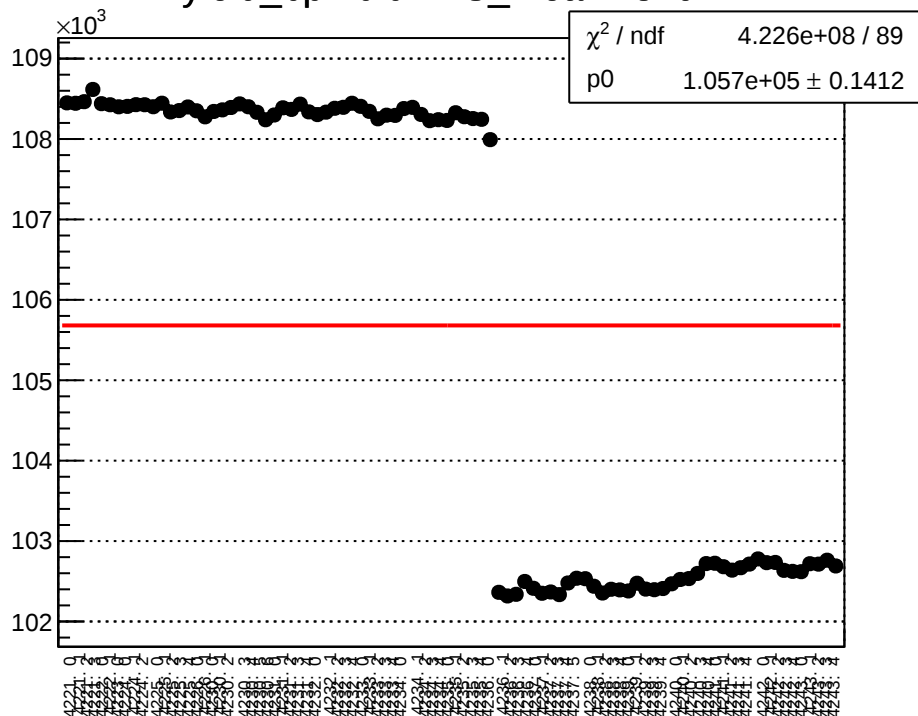
yield_bpm0i07WS_mean vs run



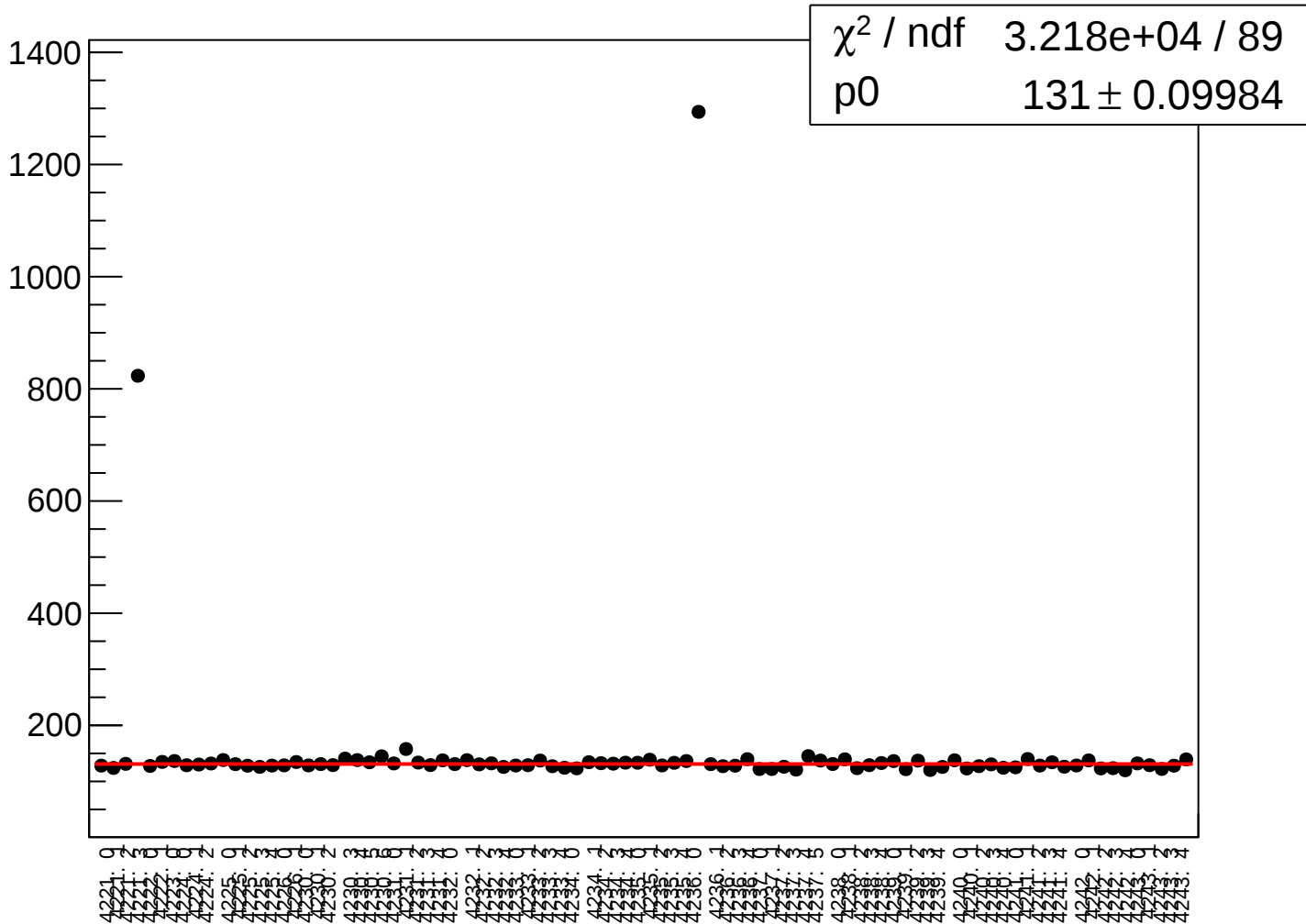
yield_bpm0i07WS_rms vs run



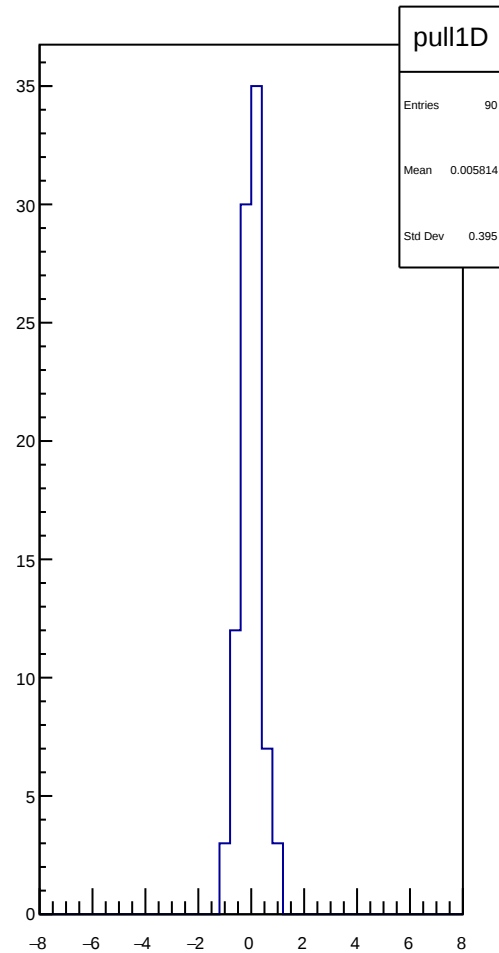
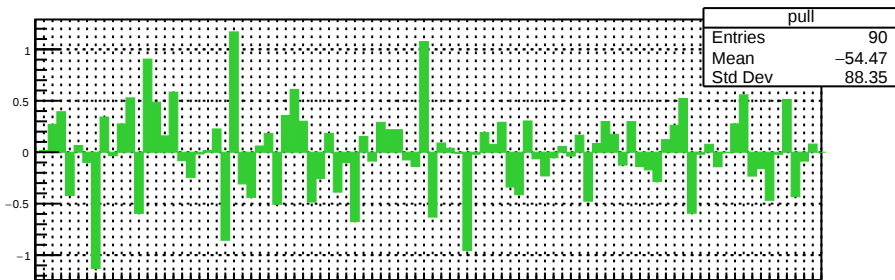
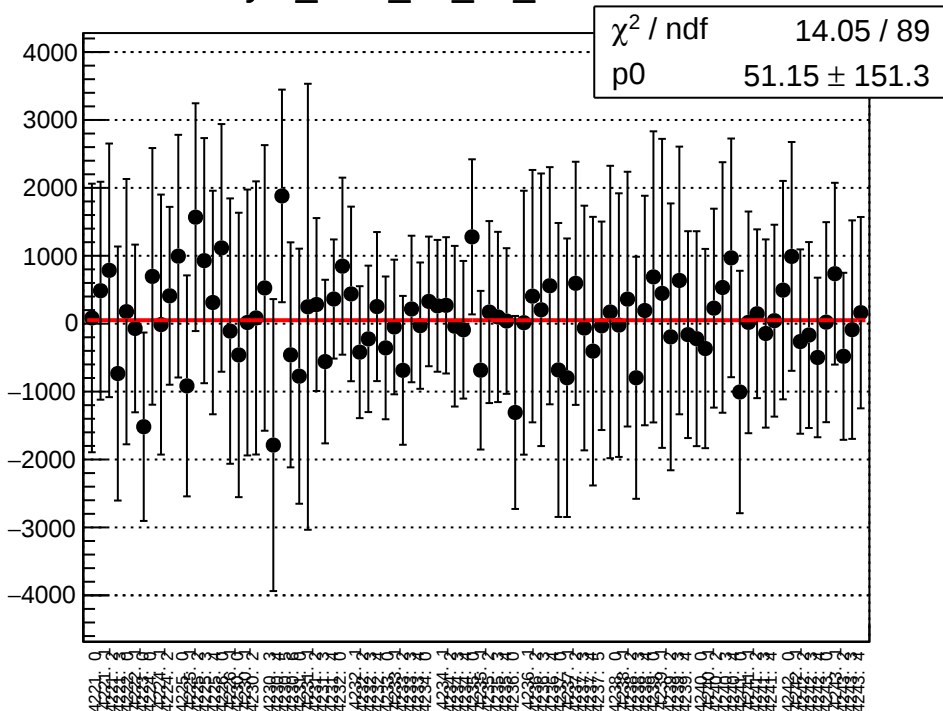
yield_bpm0l01WS_mean vs run



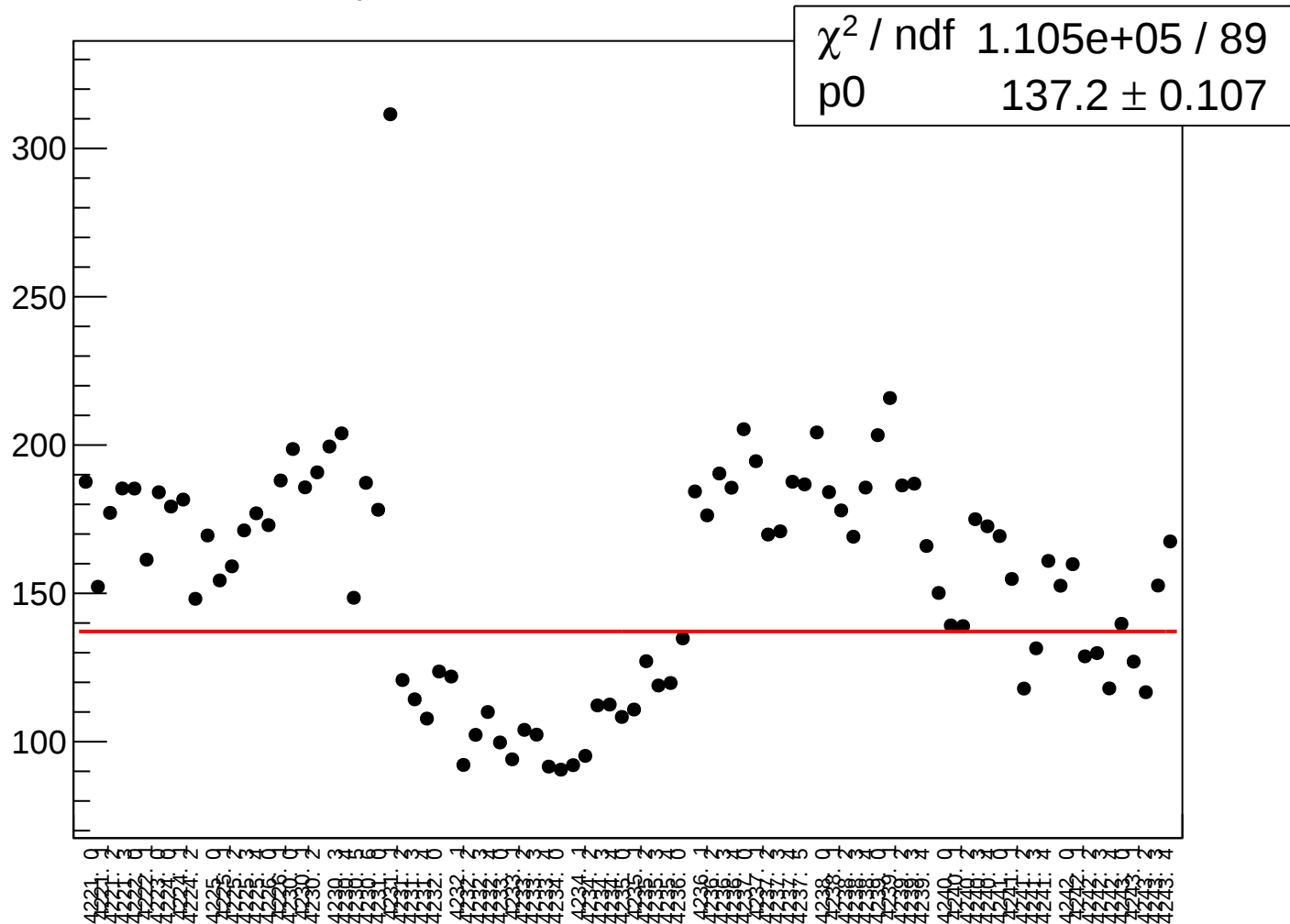
yield_bpm0l01WS_rms vs run



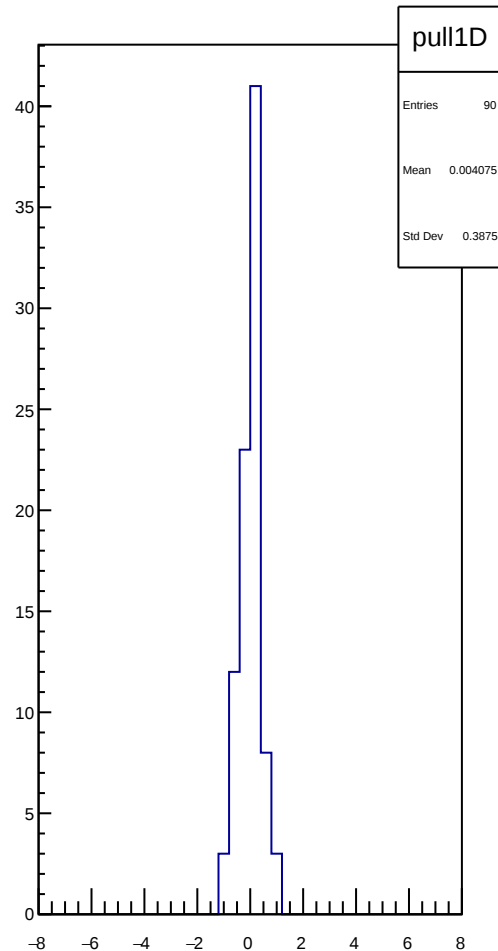
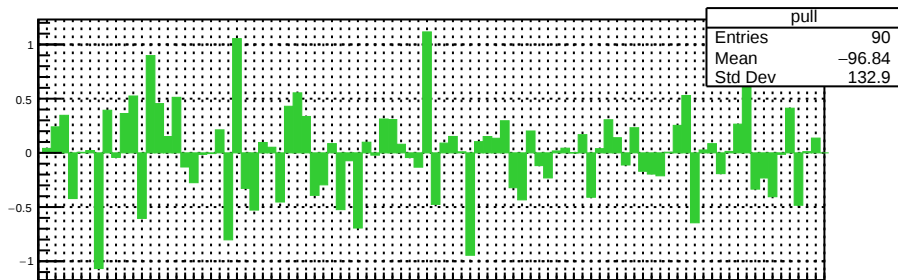
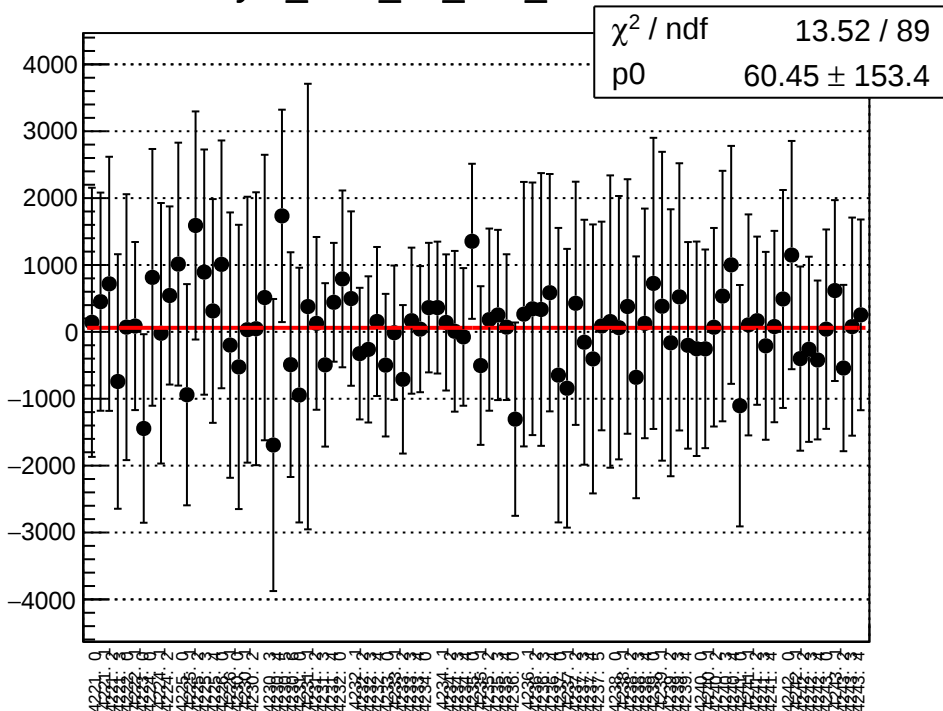
asym_bcm_an_ds_mean vs run



asym_bcm_an_ds_rms vs run

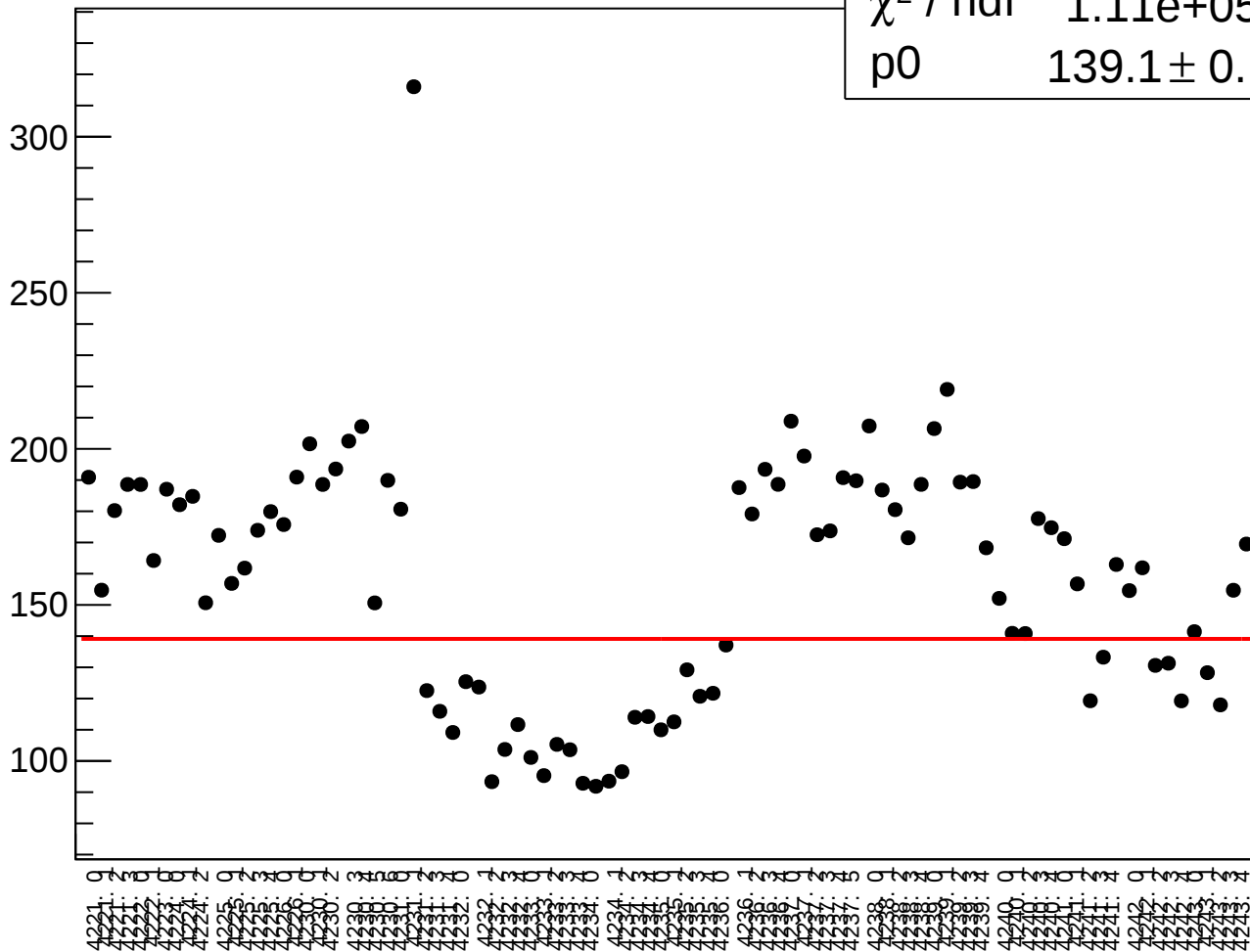


asym_bcm_an_ds3_mean vs run

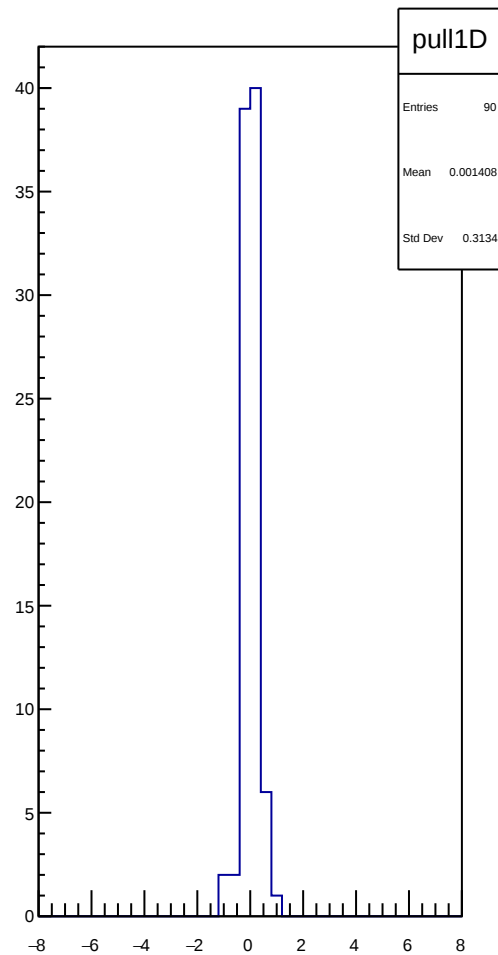
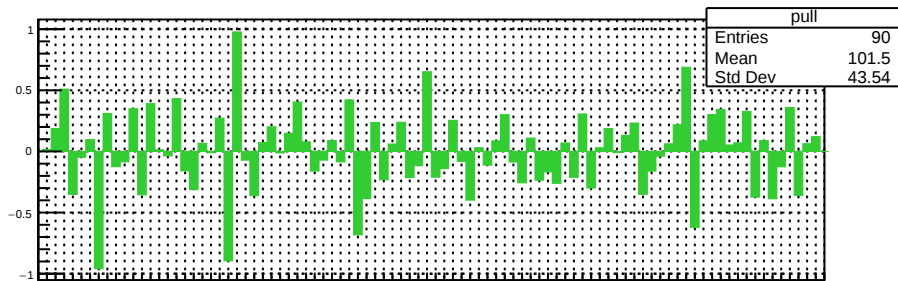
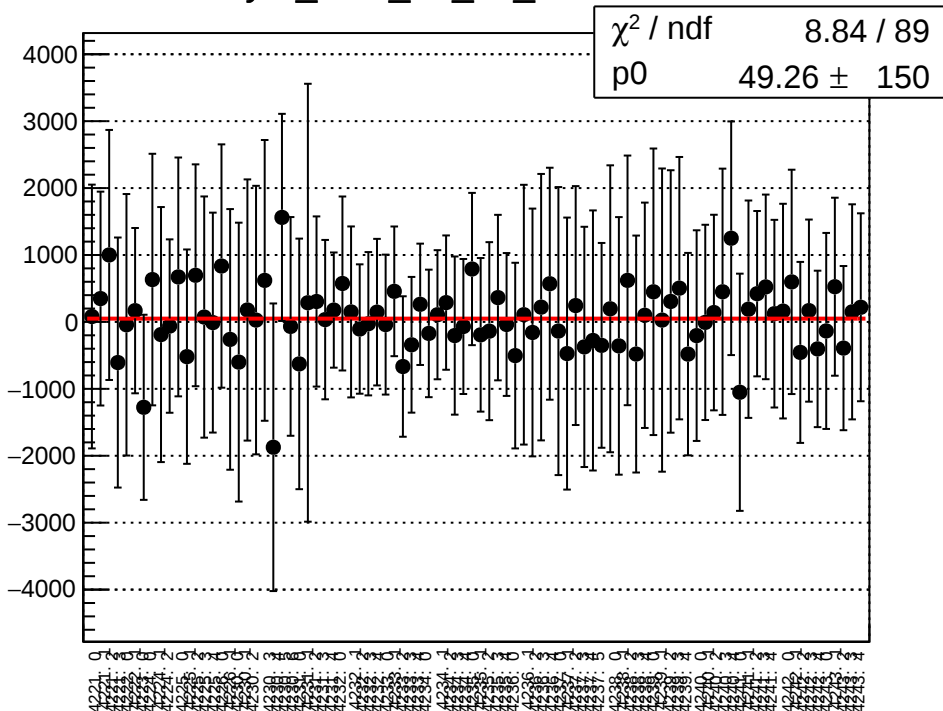


asym_bcm_an_ds3_rms vs run

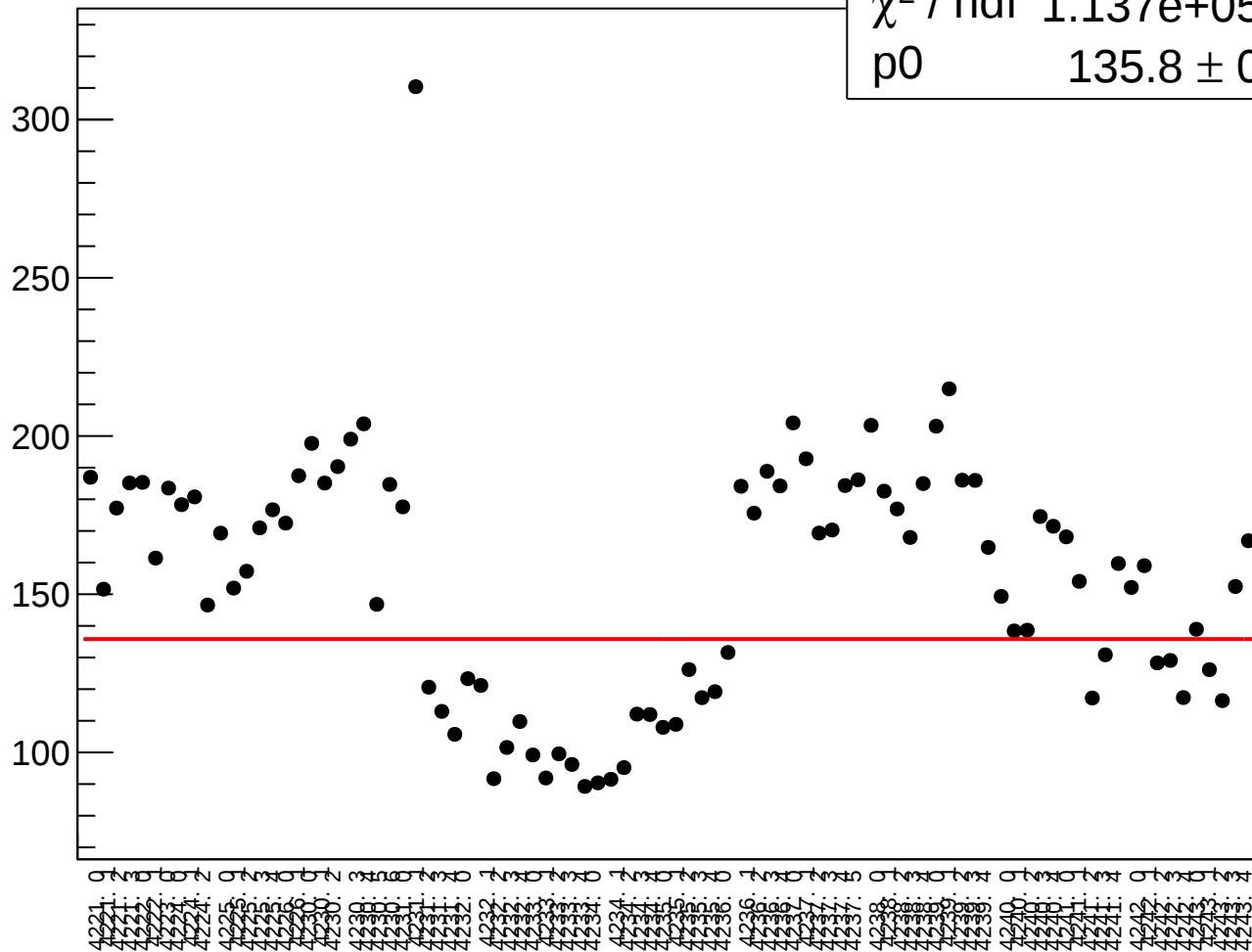
χ^2 / ndf 1.11e+05 / 89
p0 139.1 ± 0.1085



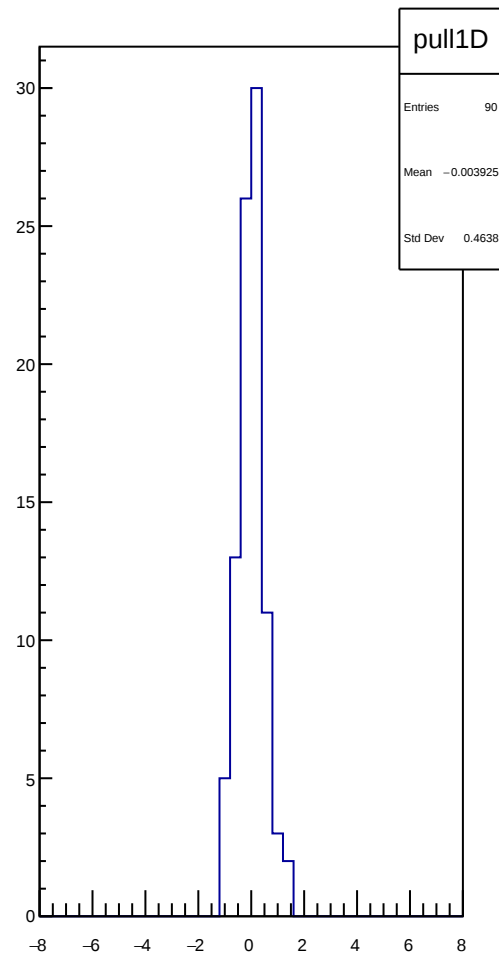
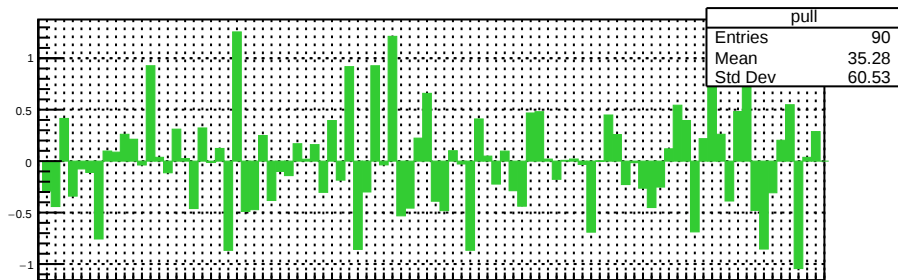
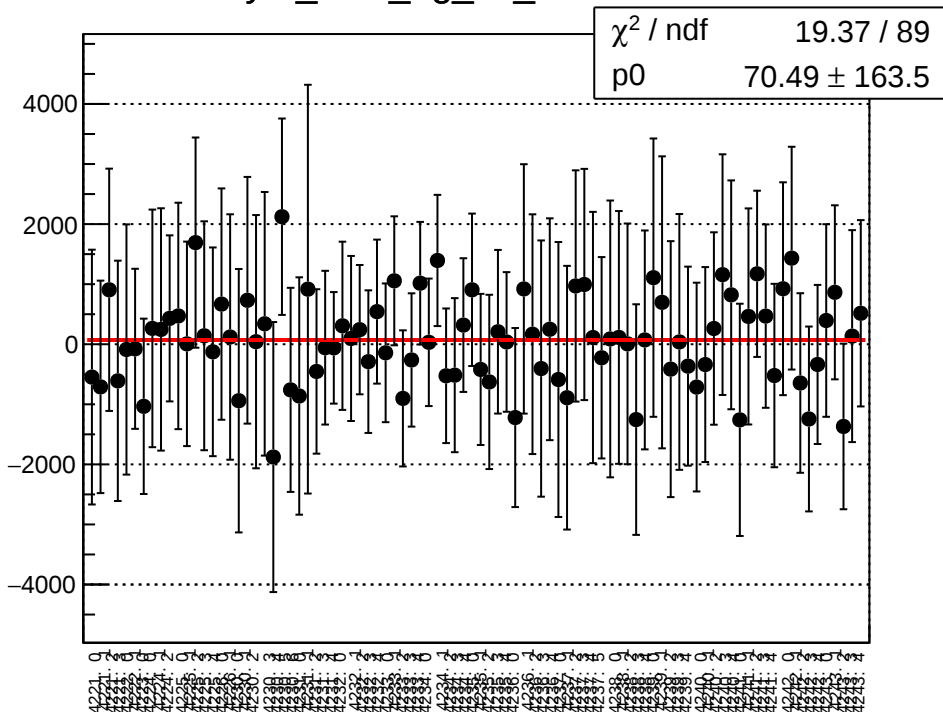
asym_bcm_an_us_mean vs run



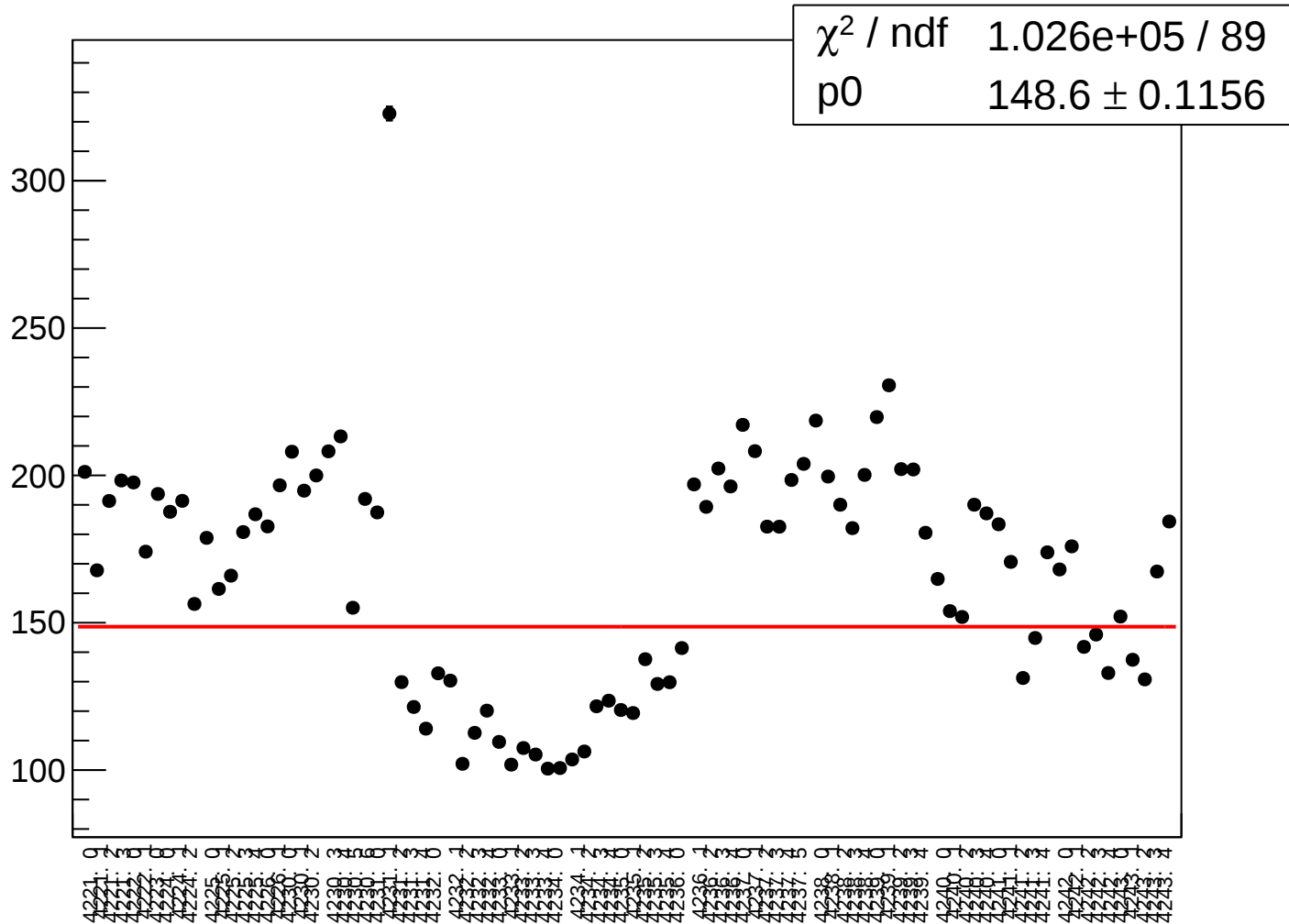
χ^2 / ndf	1.137e+05 / 89
p0	135.8 ± 0.106



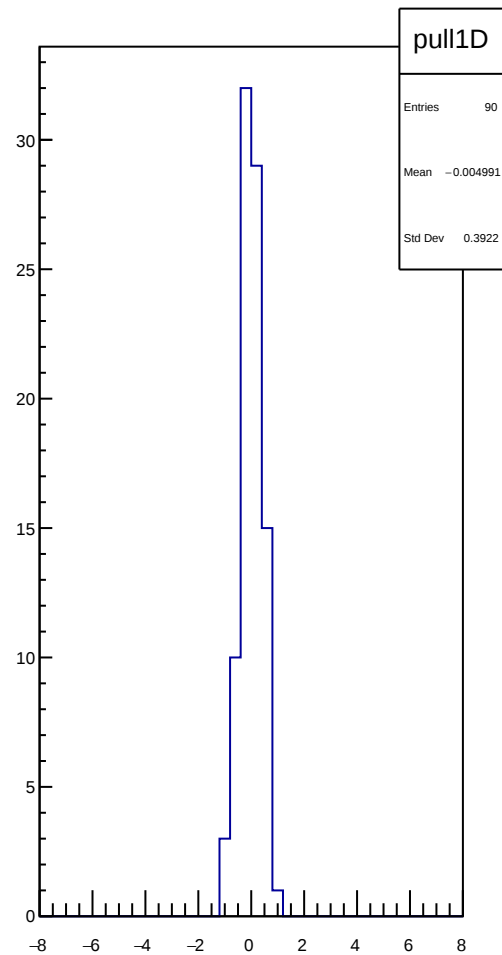
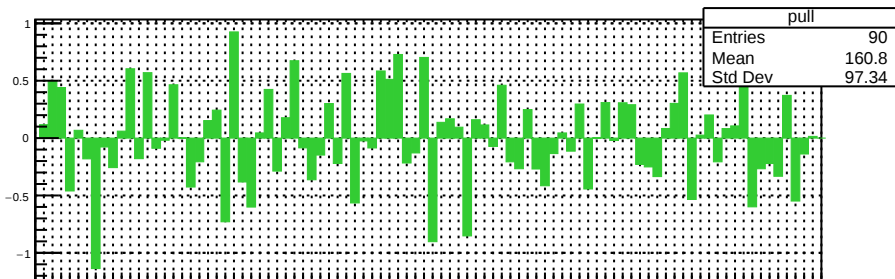
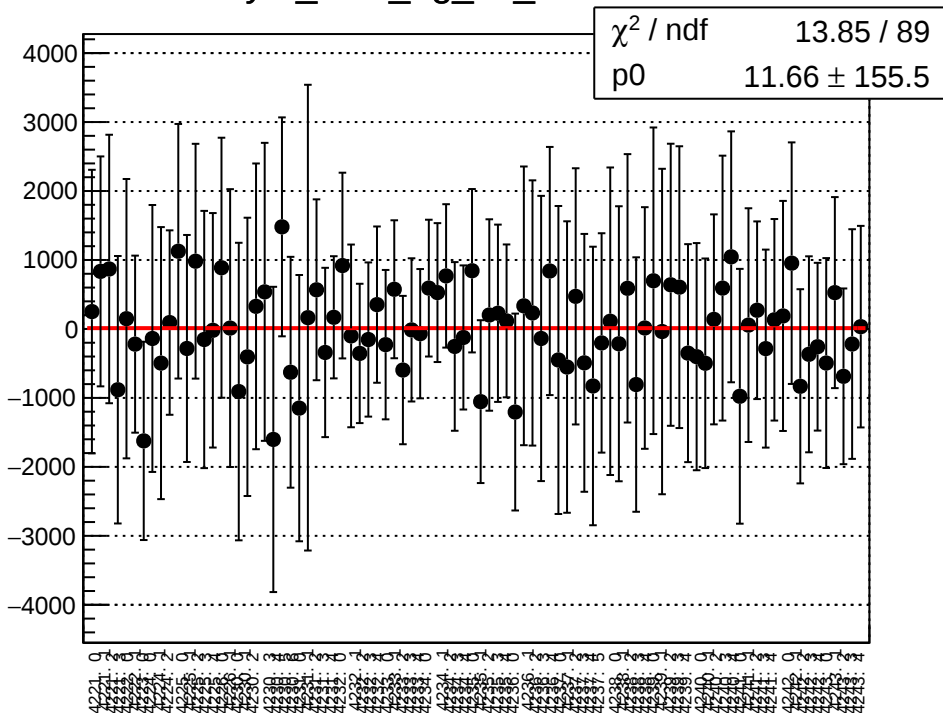
asym_bcm_dg_us_mean vs run



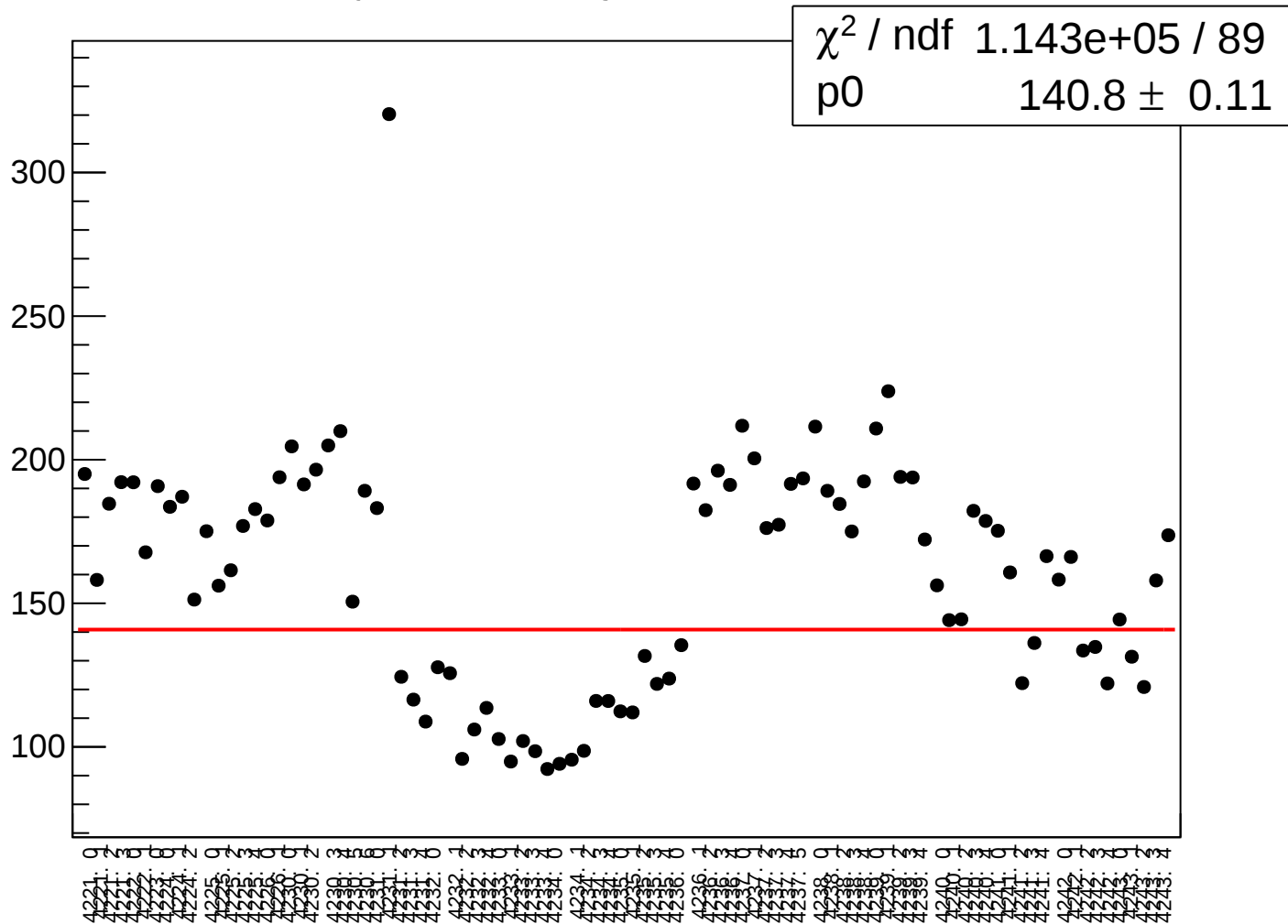
asym_bcm_dg_us_rms vs run



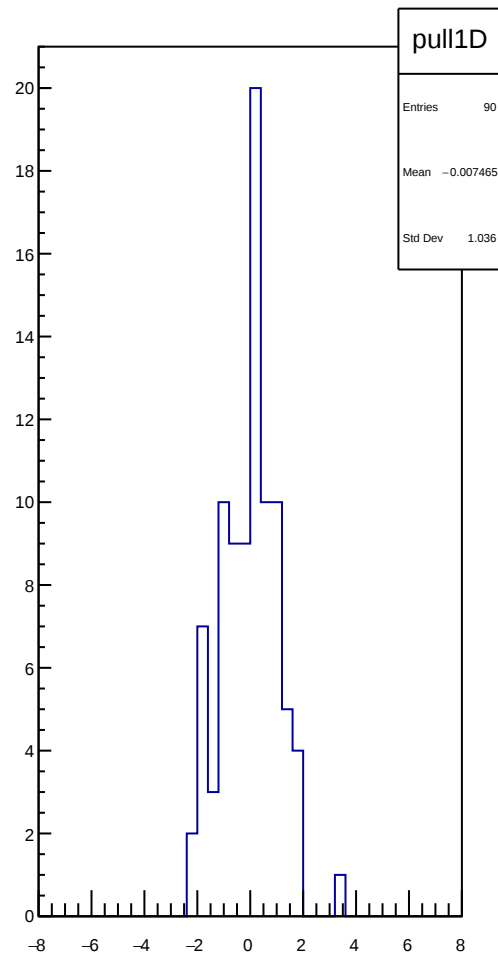
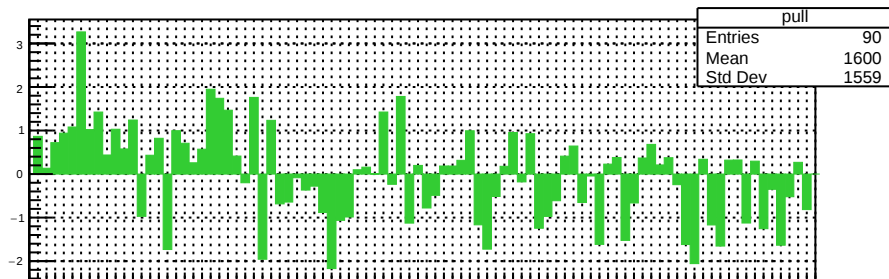
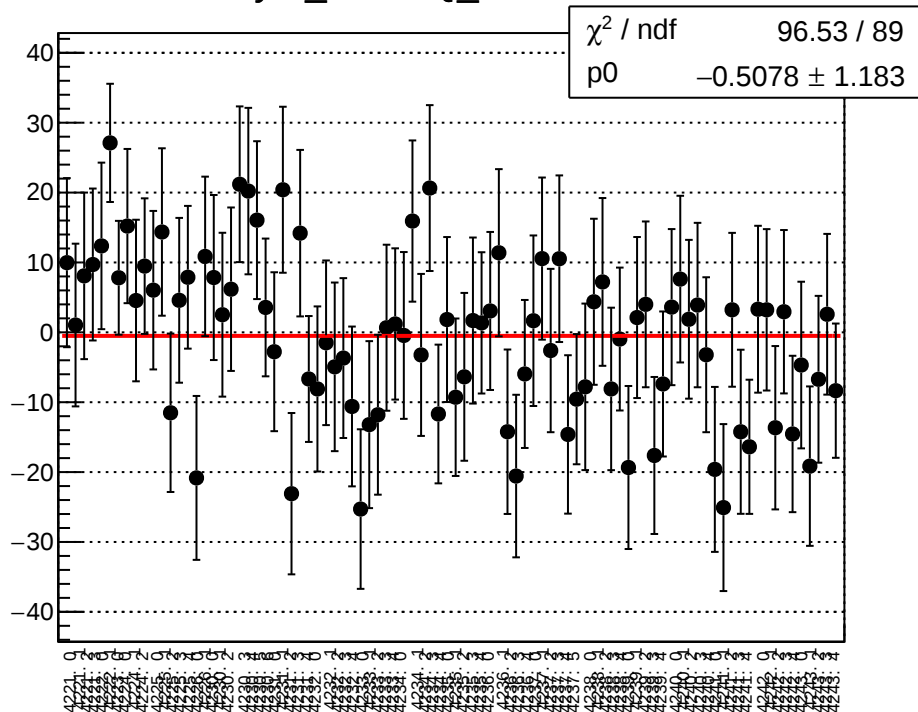
asym_bcm_dg_ds_mean vs run



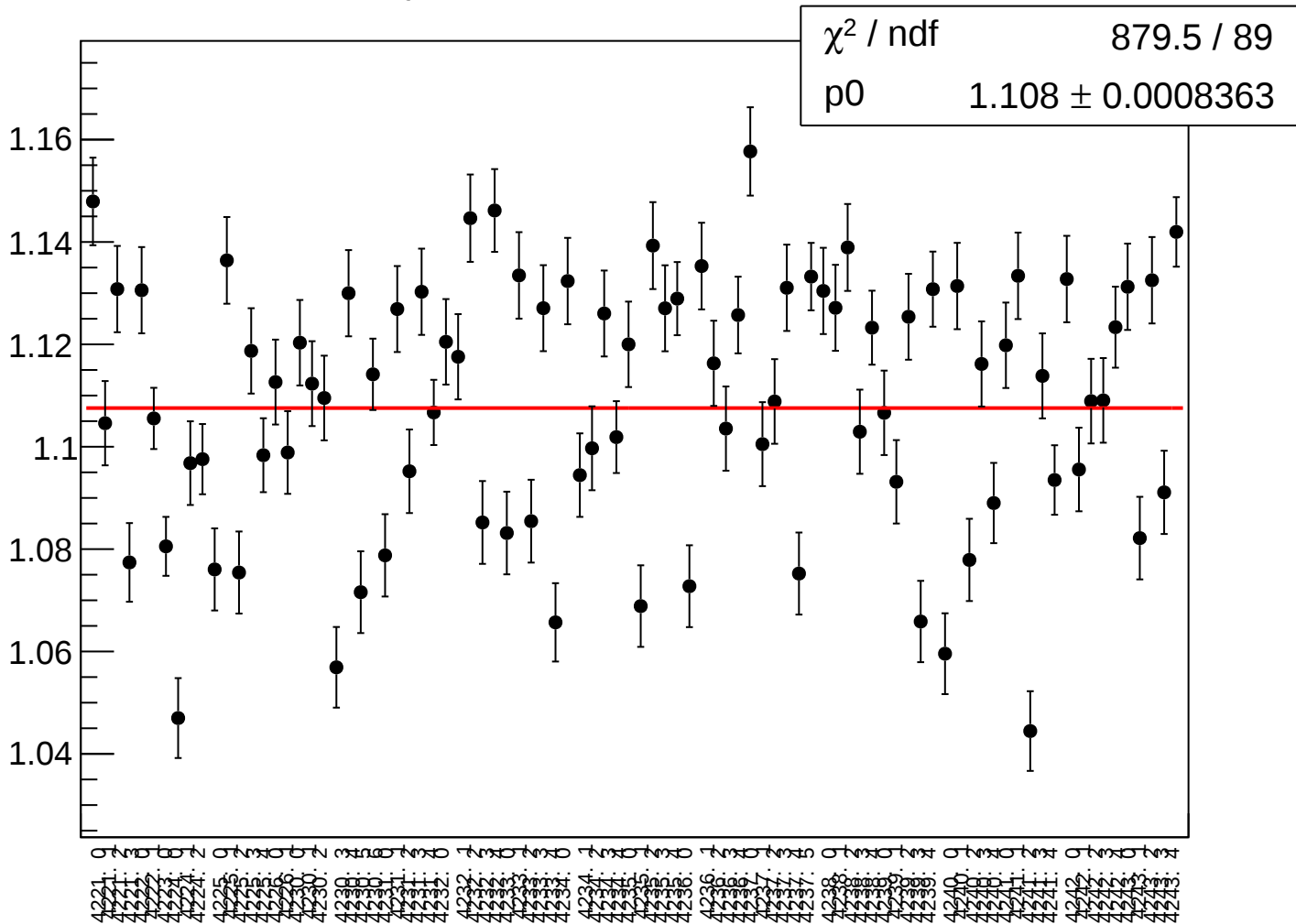
asym_bcm_dg_ds_rms vs run



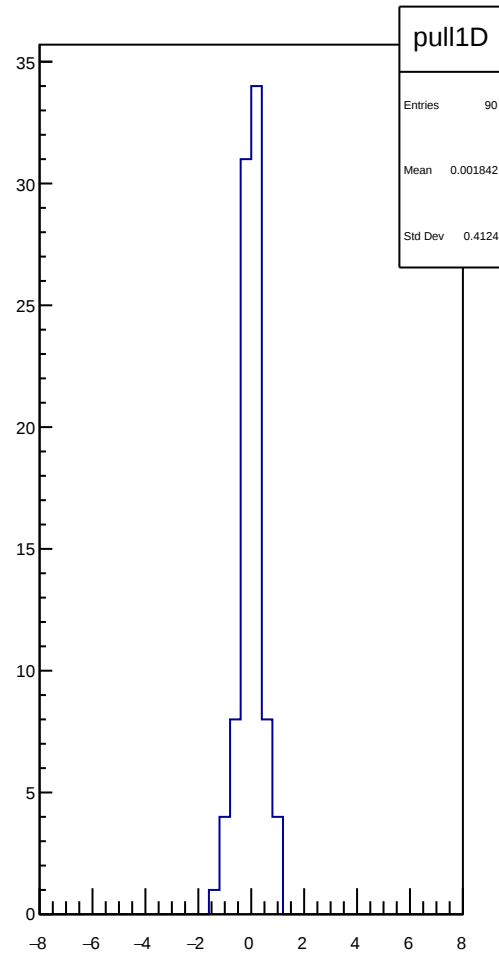
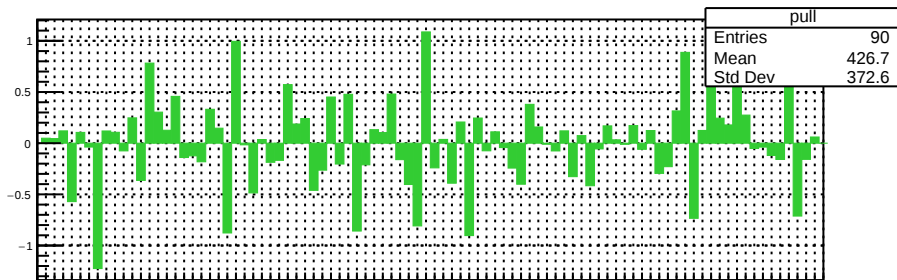
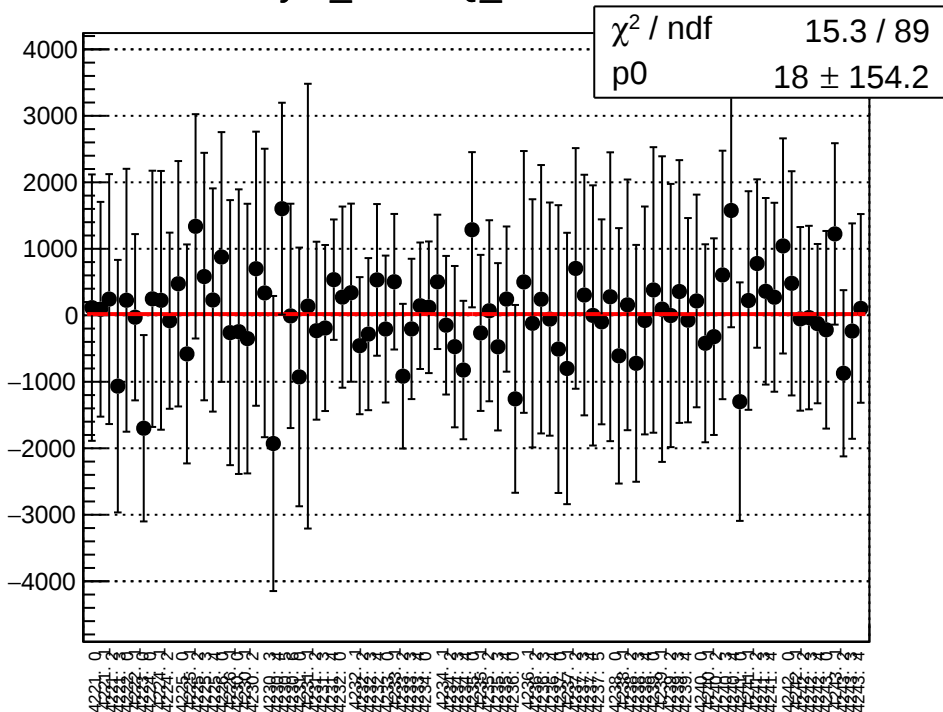
asym_cav4bQ_mean vs run



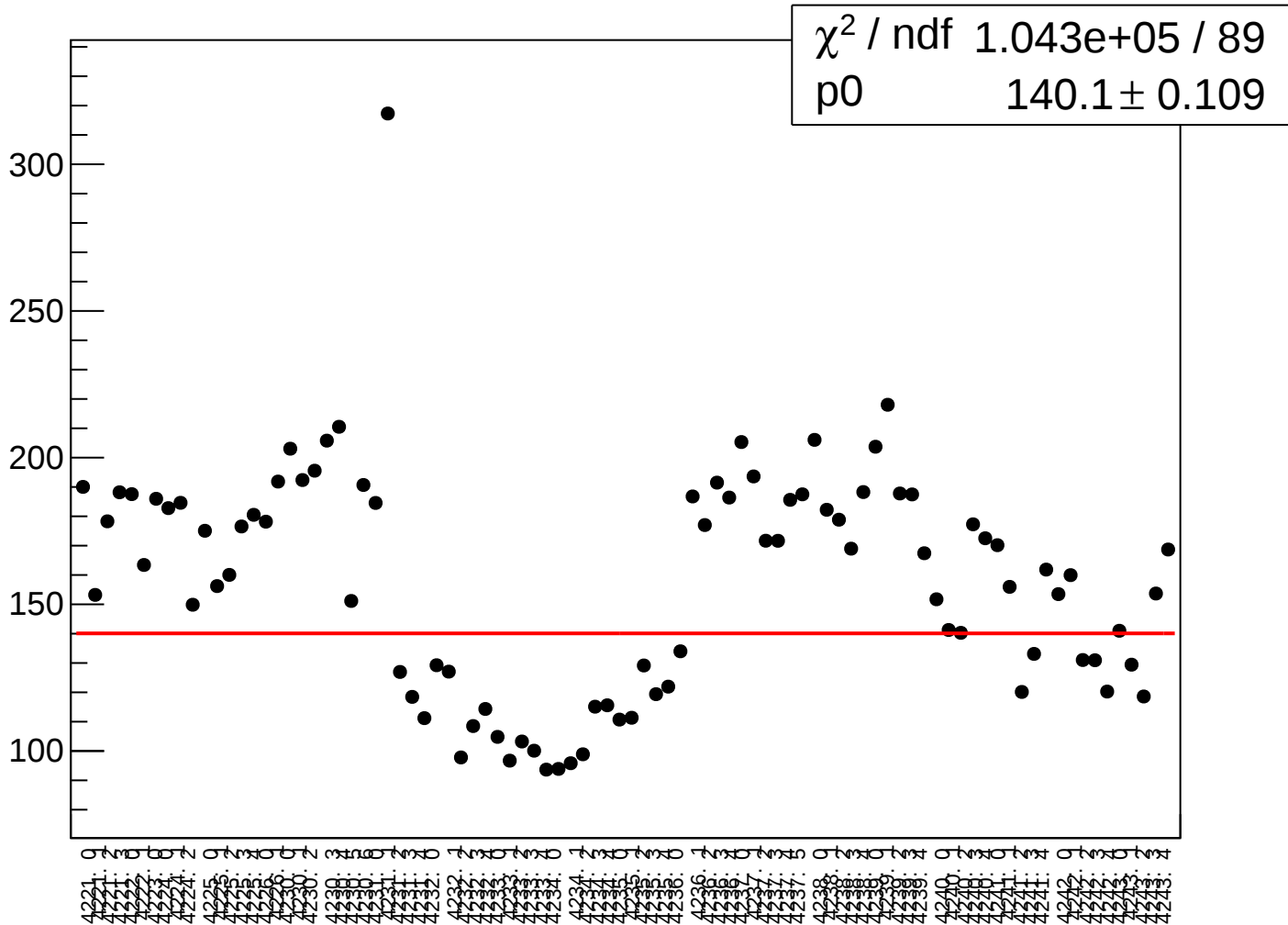
asym_cav4bQ_rms vs run



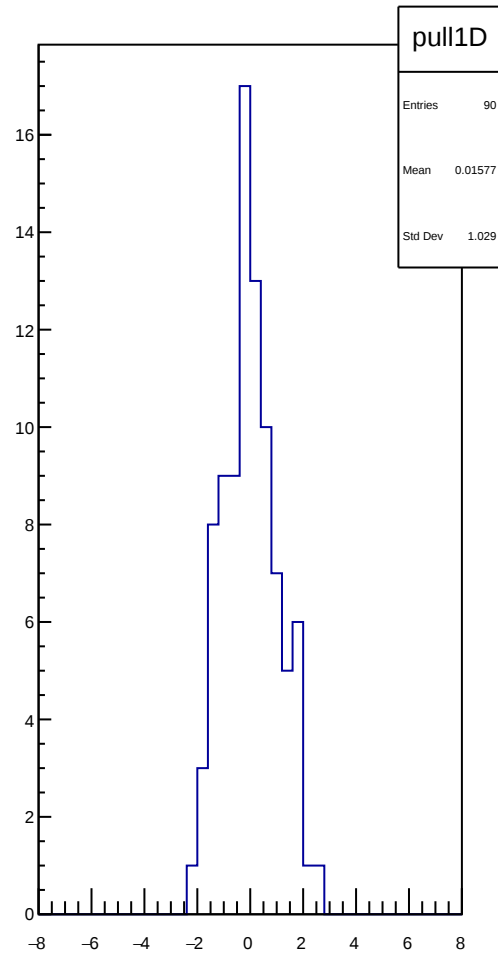
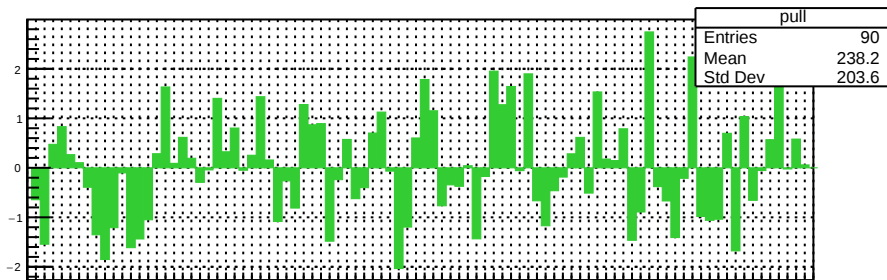
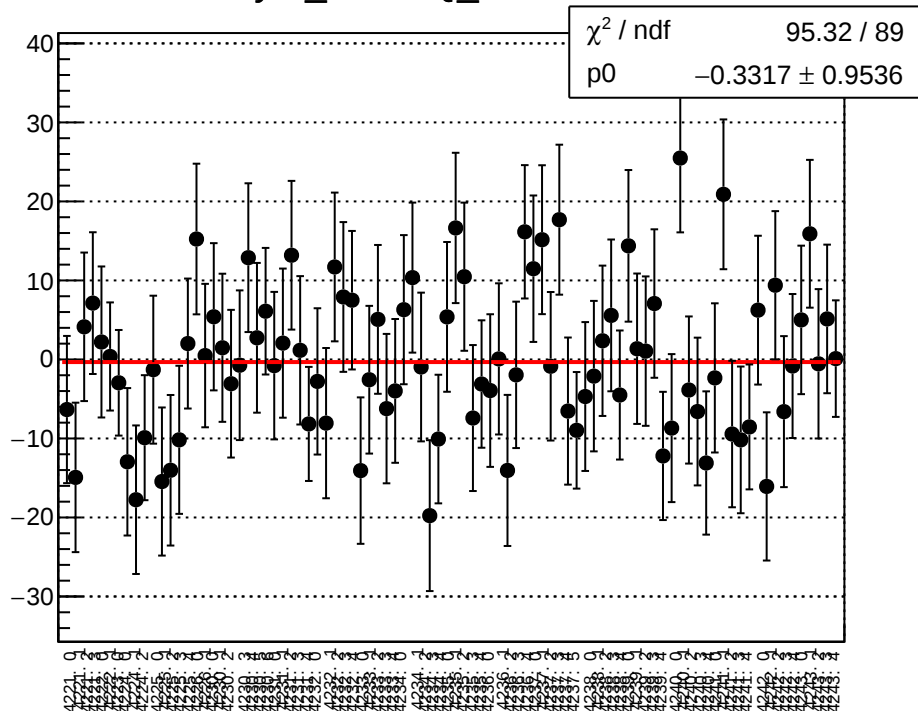
asym_cav4cQ_mean vs run



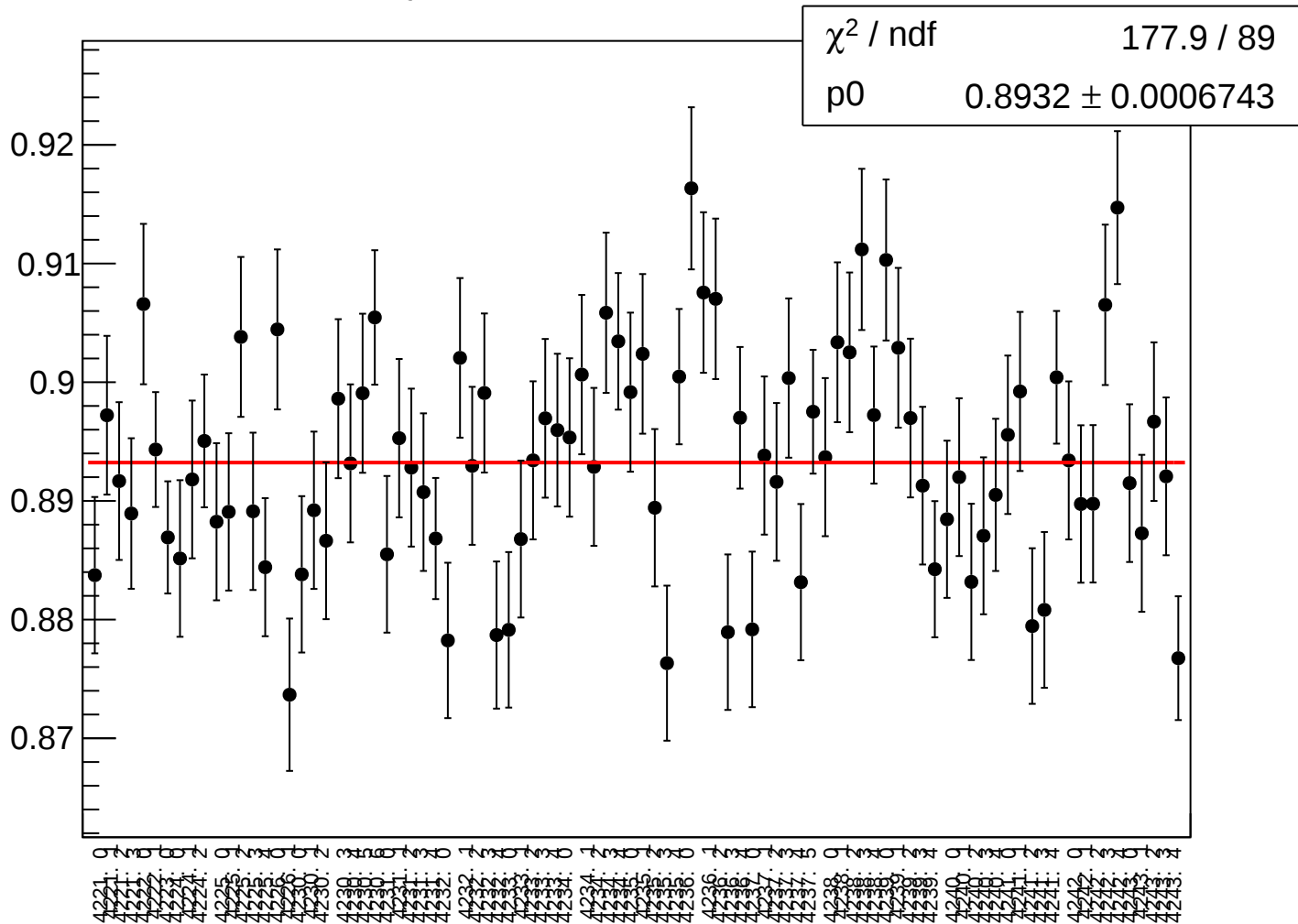
asym_cav4cQ_rms vs run



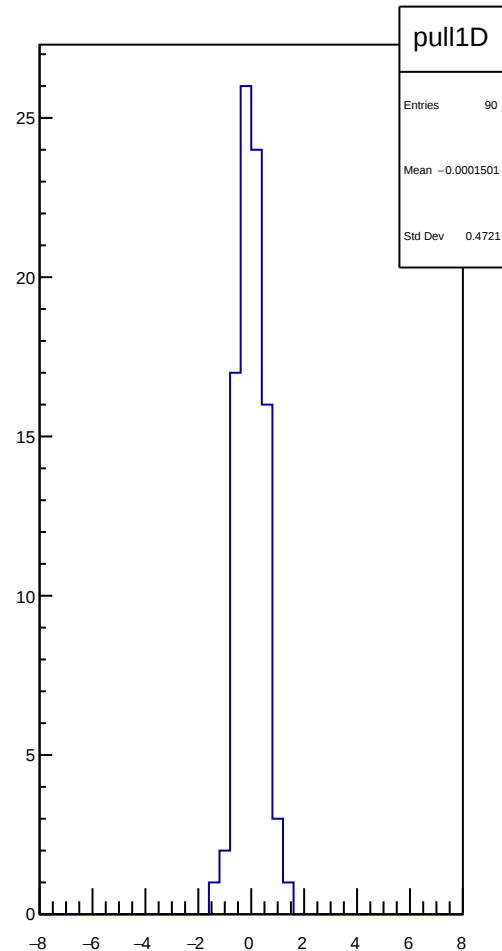
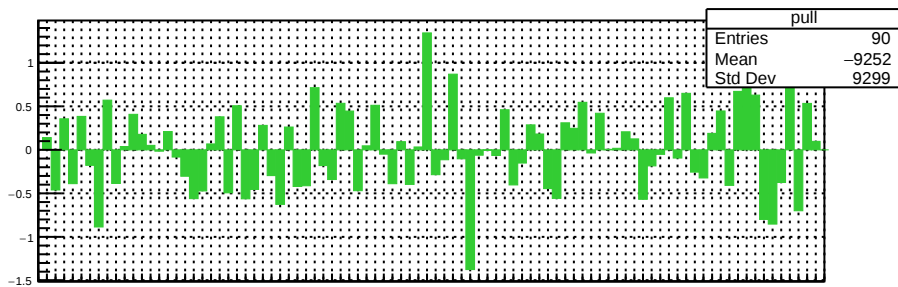
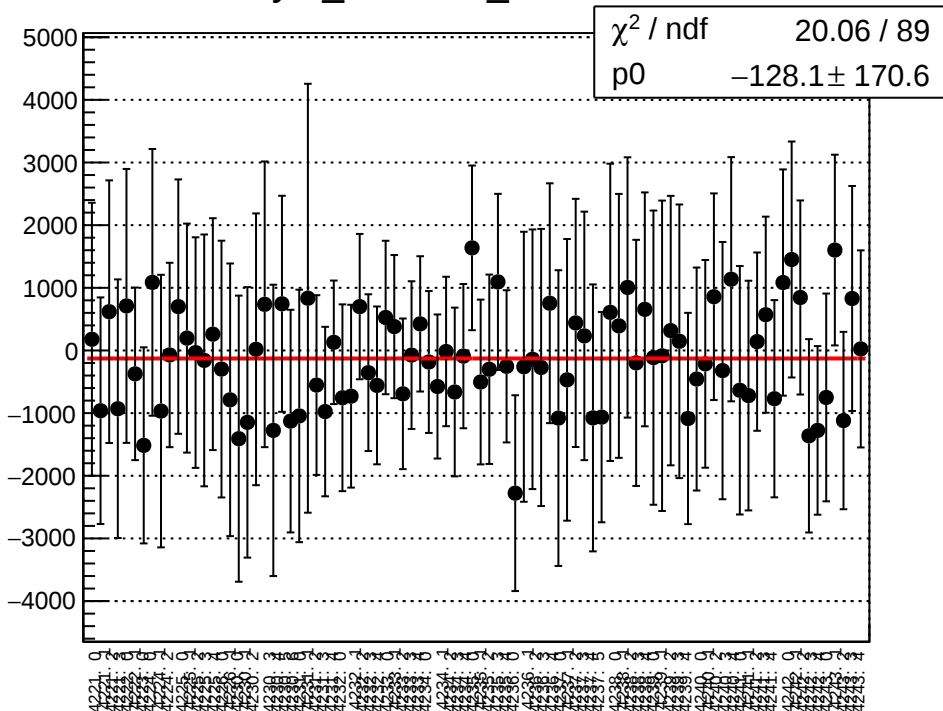
asym_cav4dQ_mean vs run



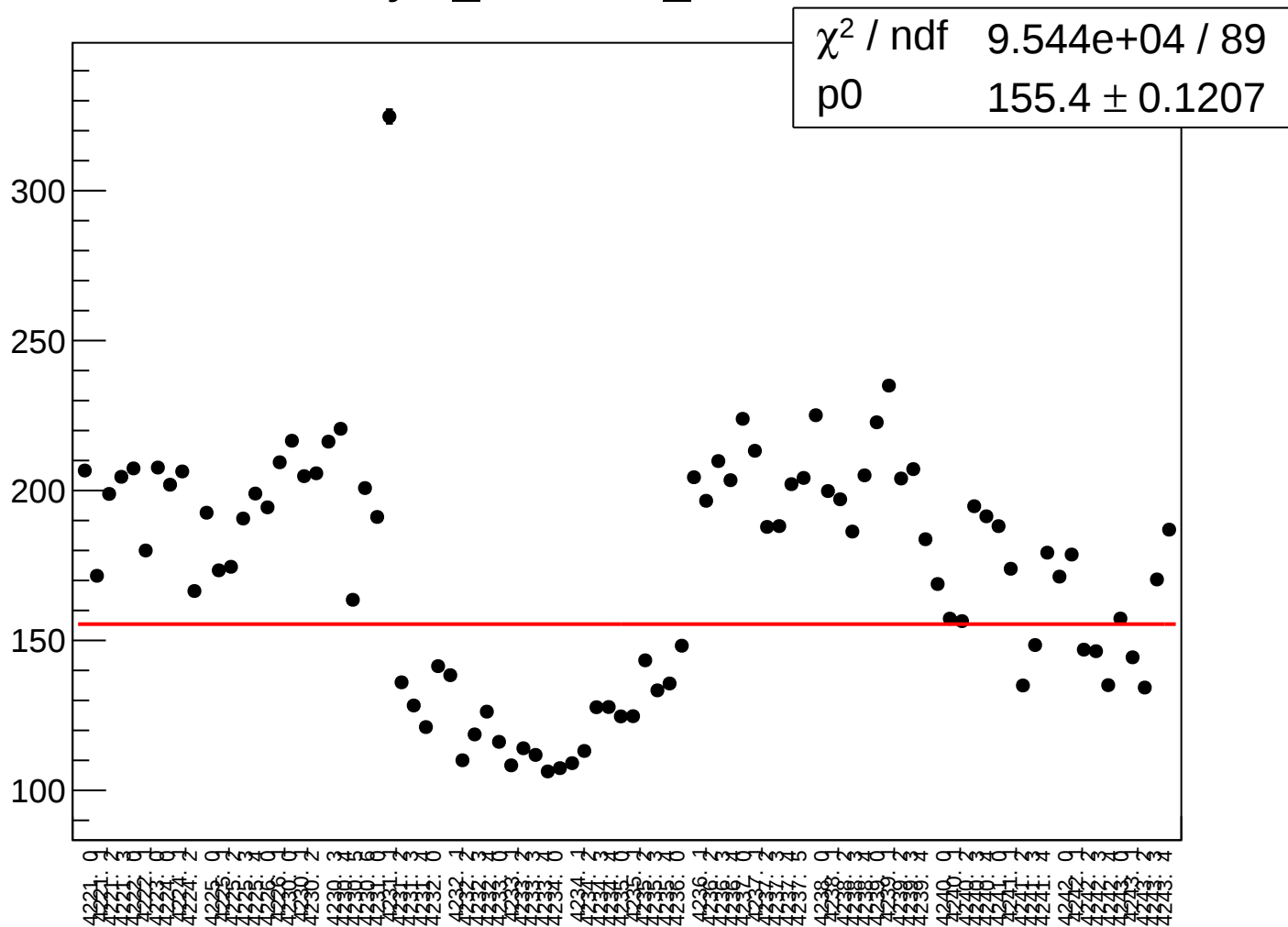
asym_cav4dQ_rms vs run



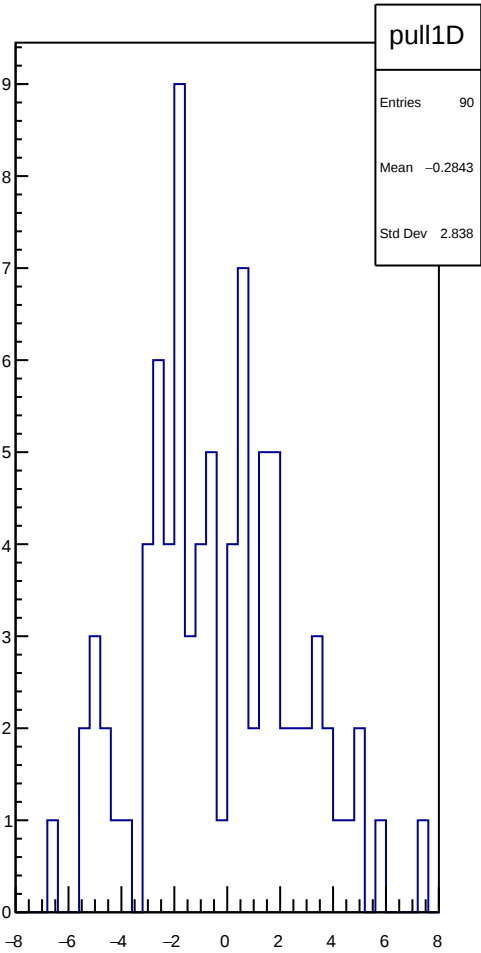
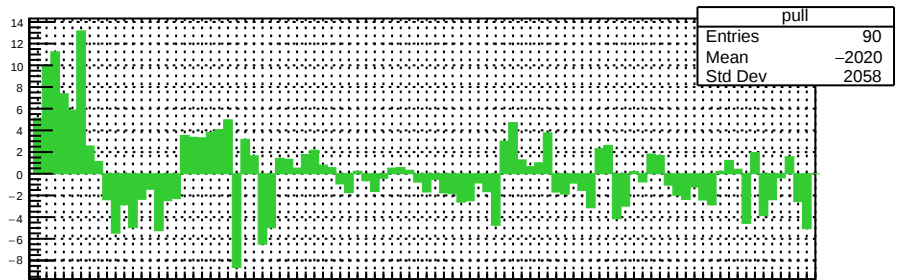
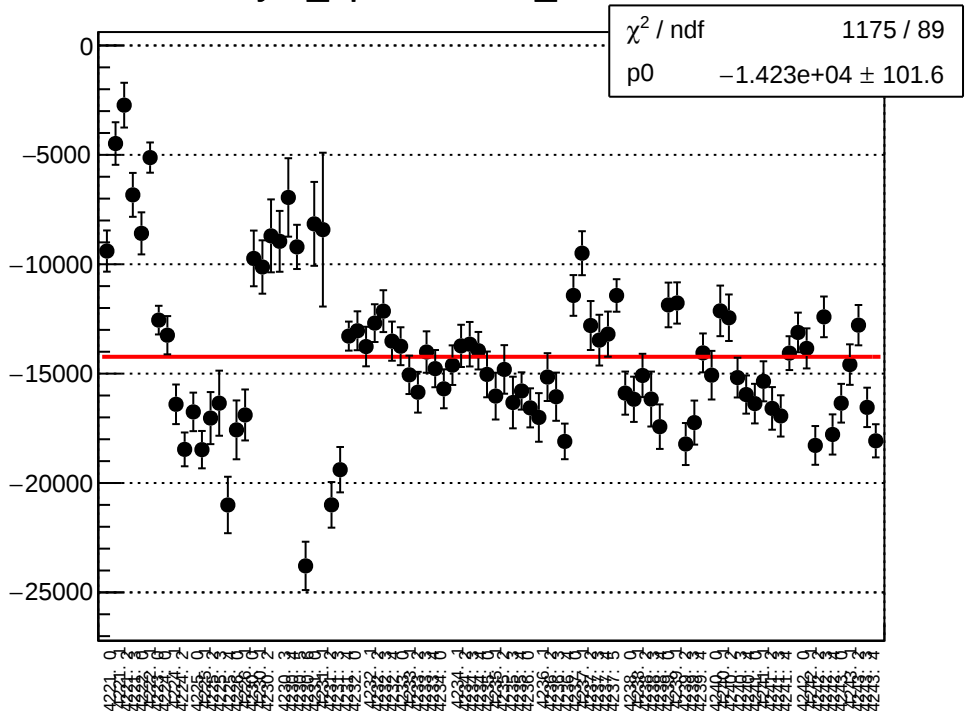
asym_bcm0l02_mean vs run



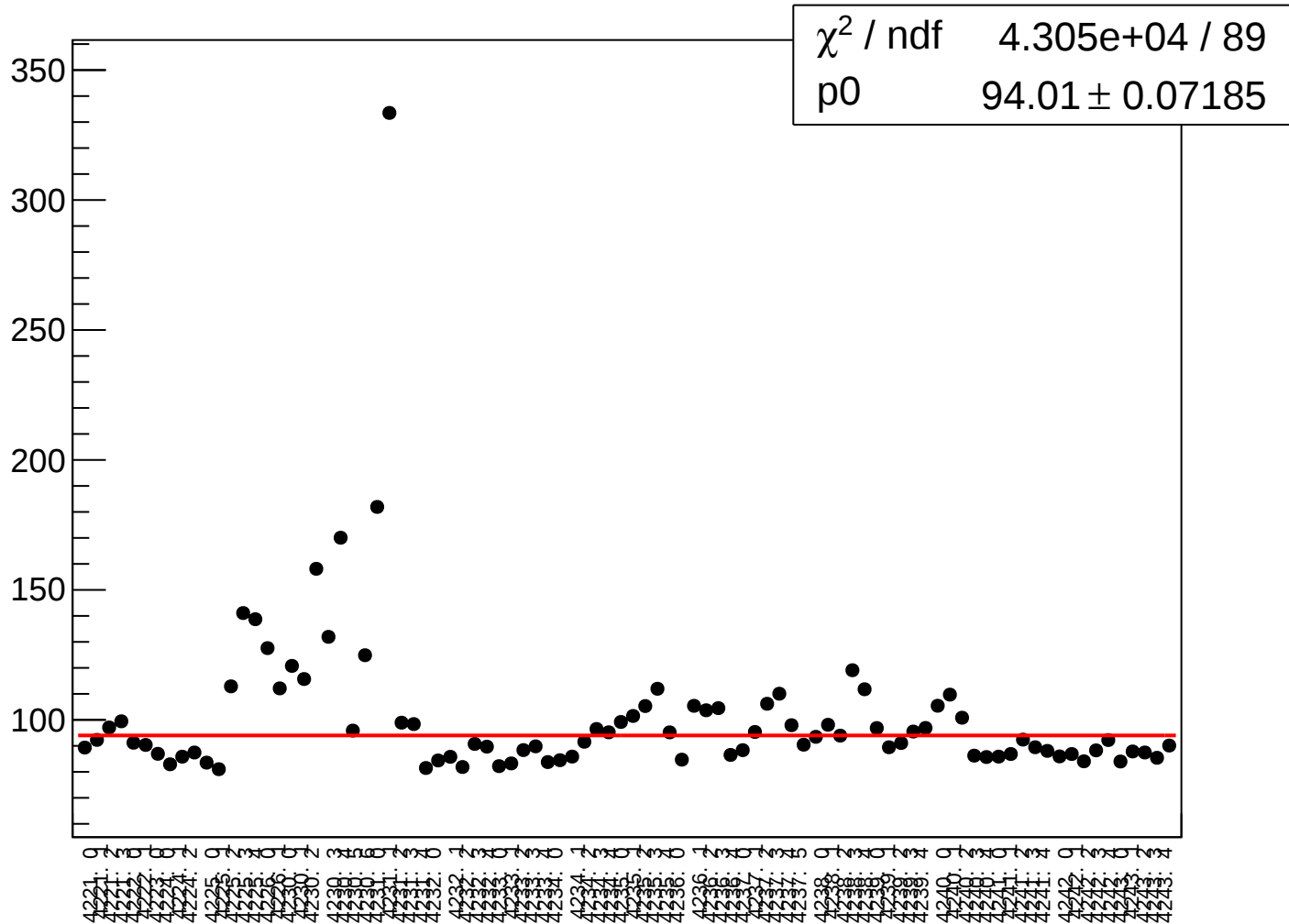
asym_bcm0l02_rms vs run



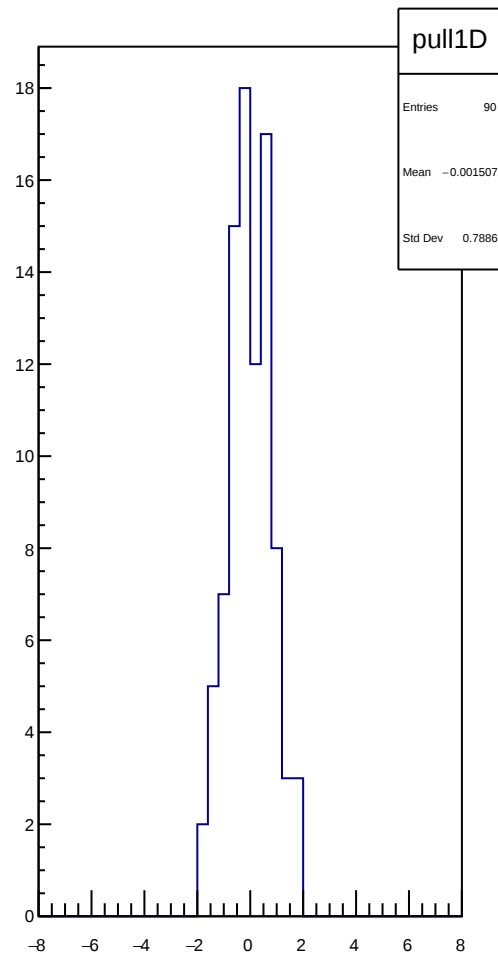
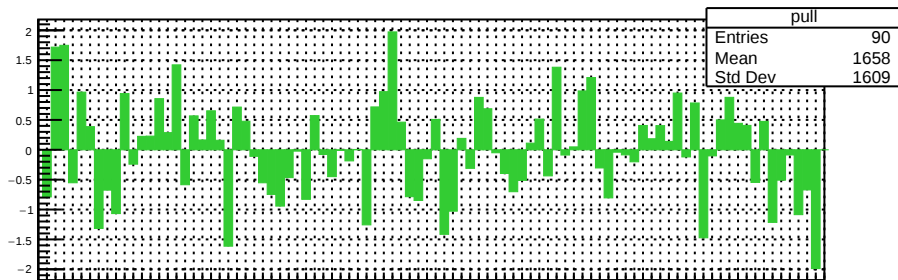
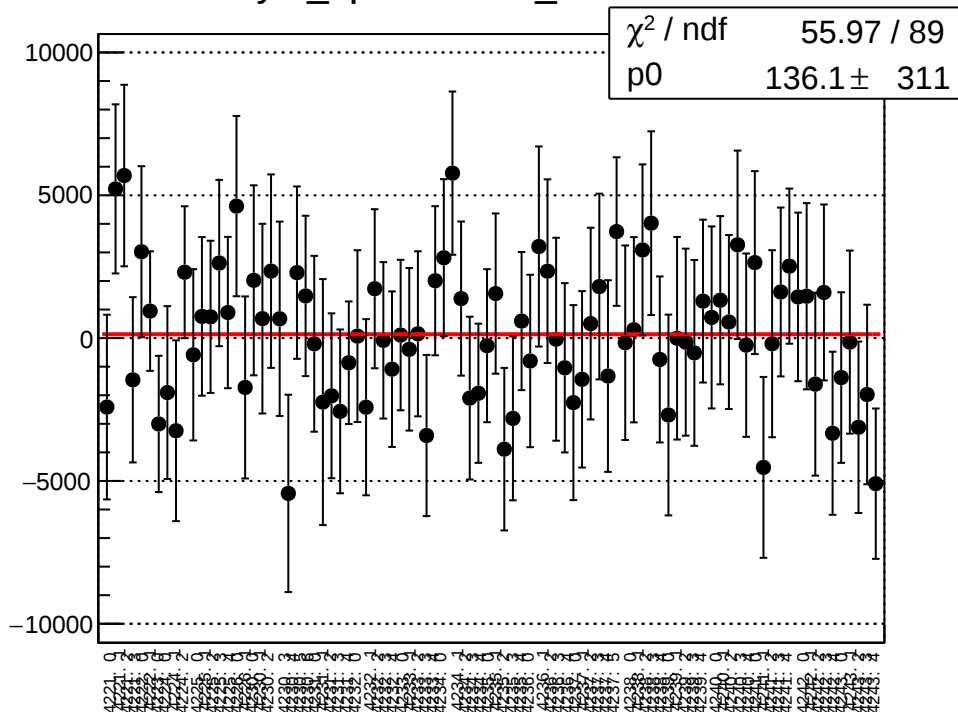
asym_bpm2i01WS_mean vs run



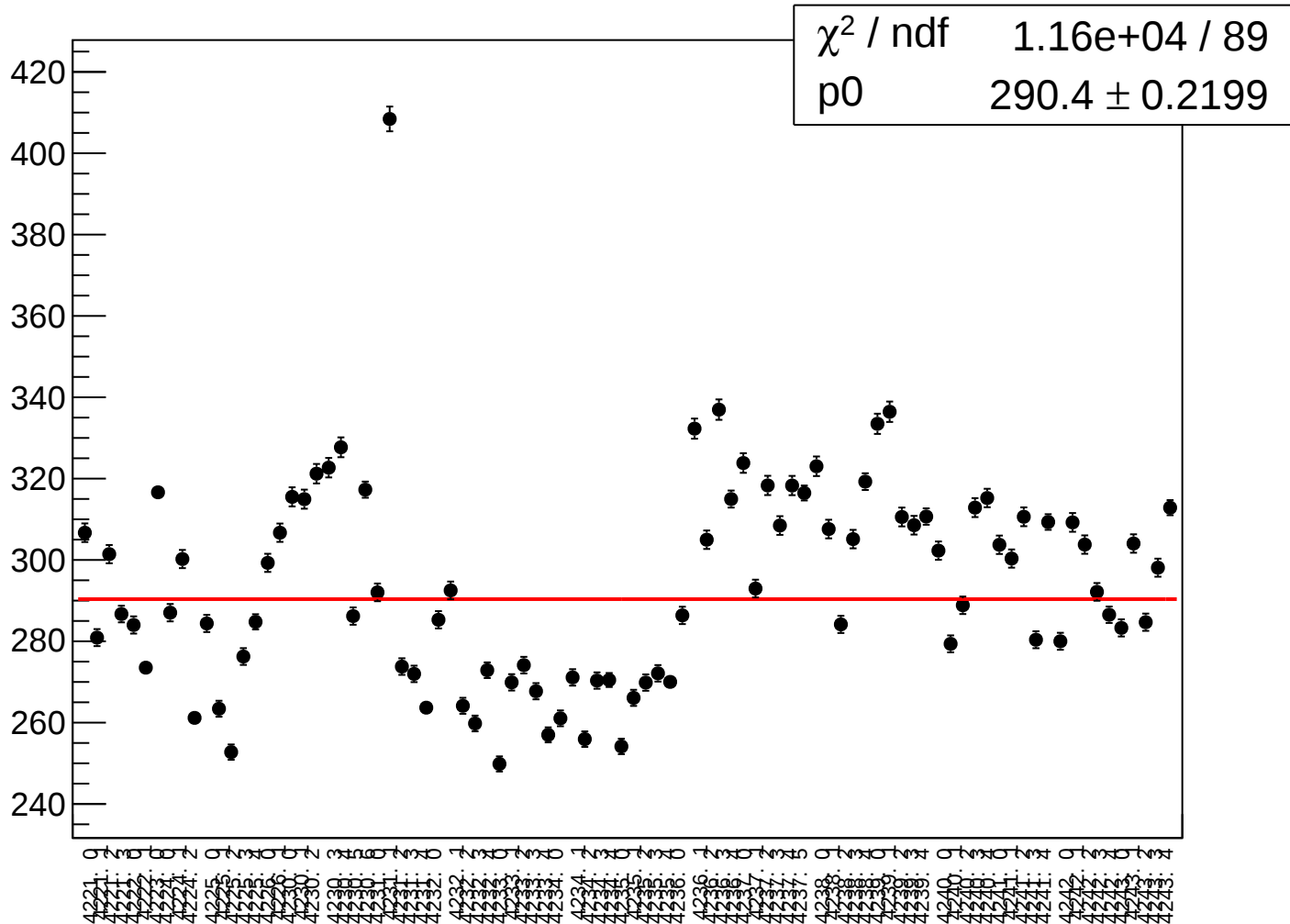
asym_bpm2i01WS_rms vs run



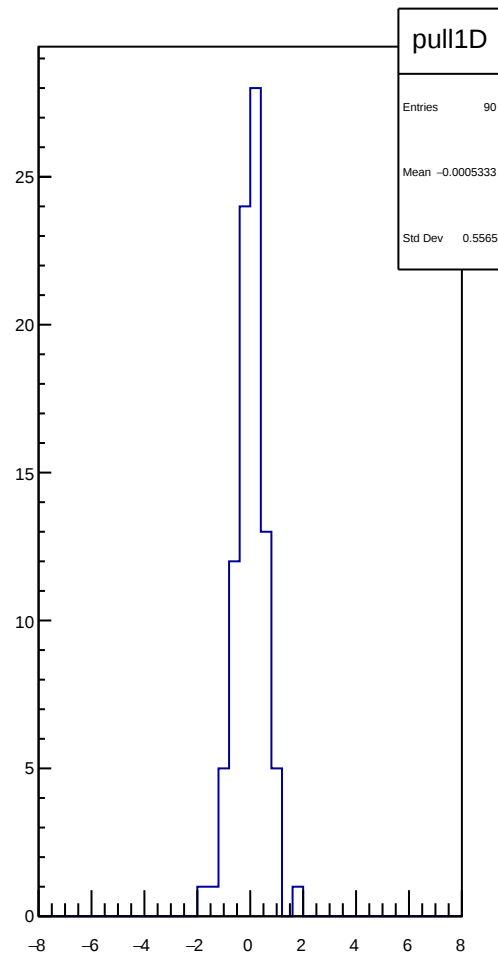
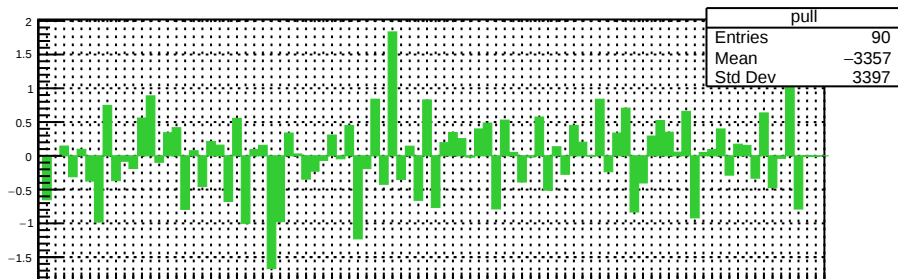
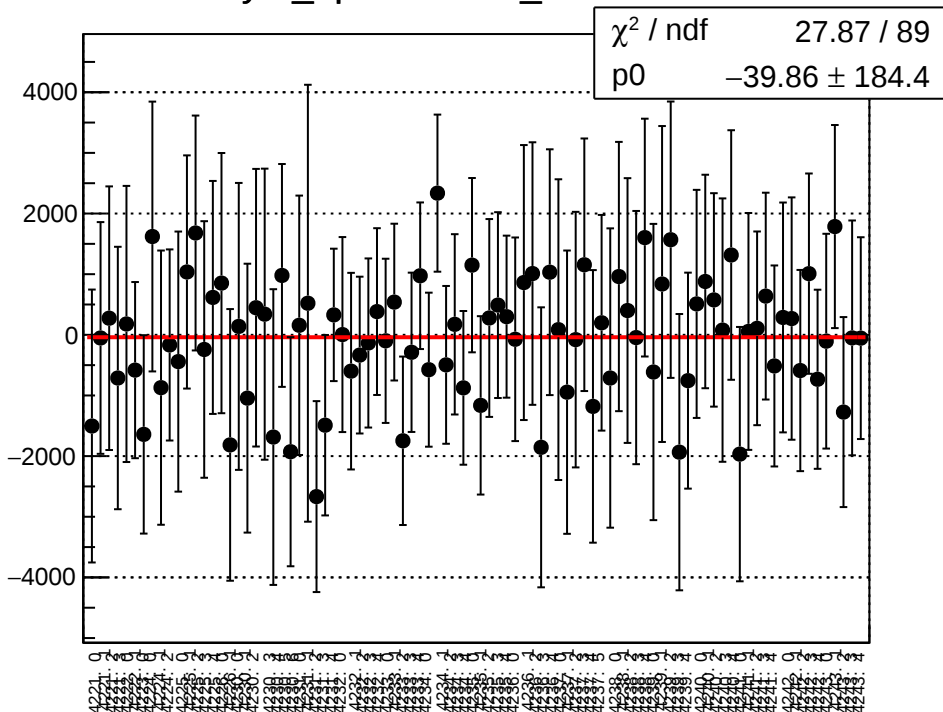
asym_bpm0i07WS_mean vs run



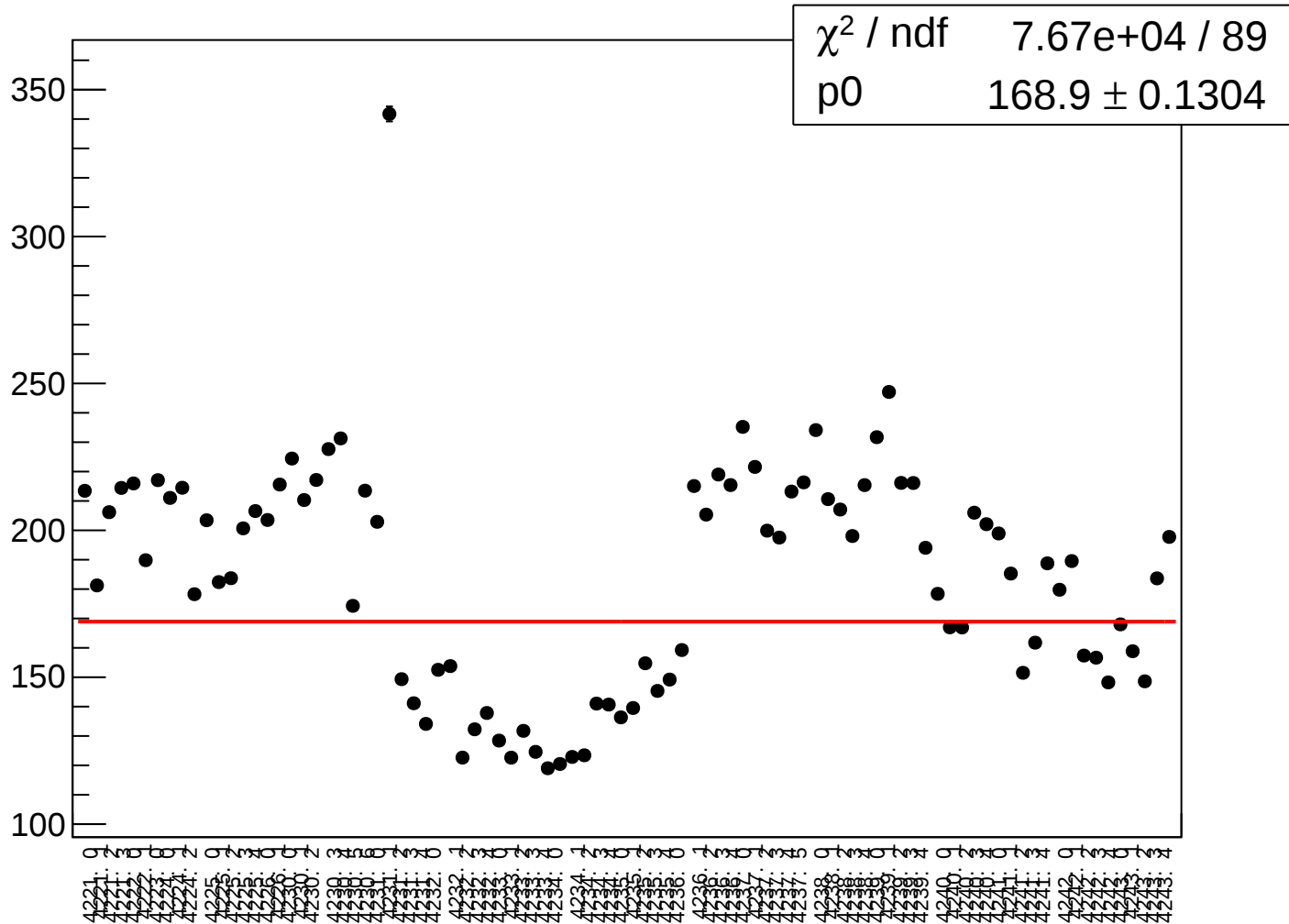
asym_bpm0i07WS_rms vs run



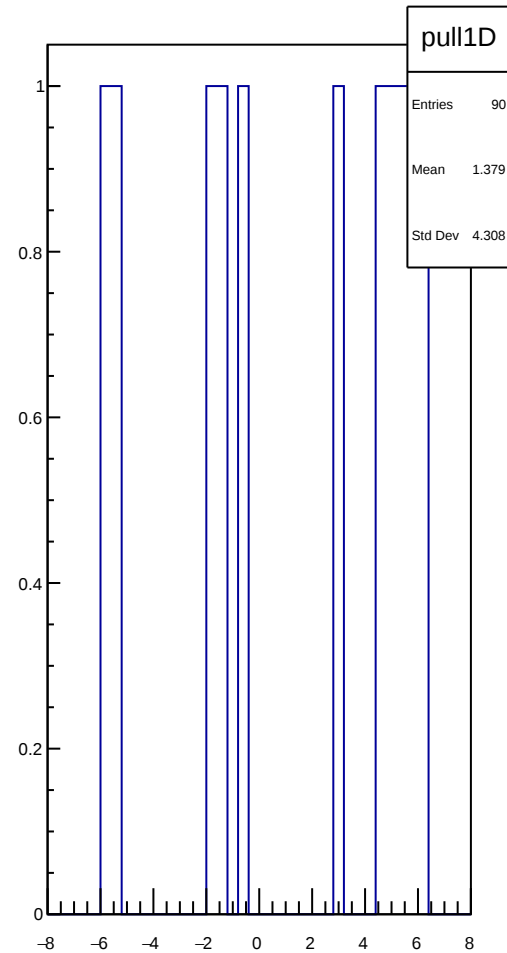
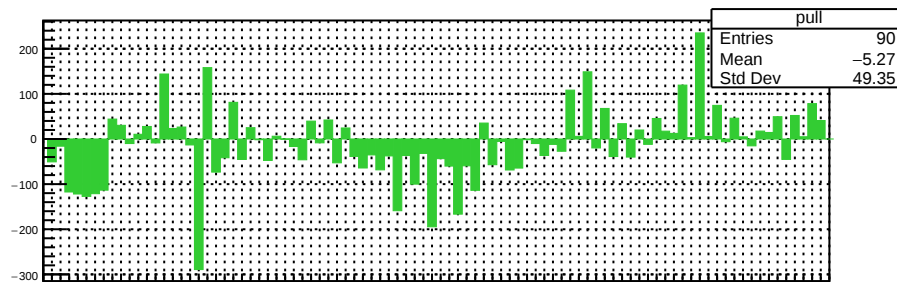
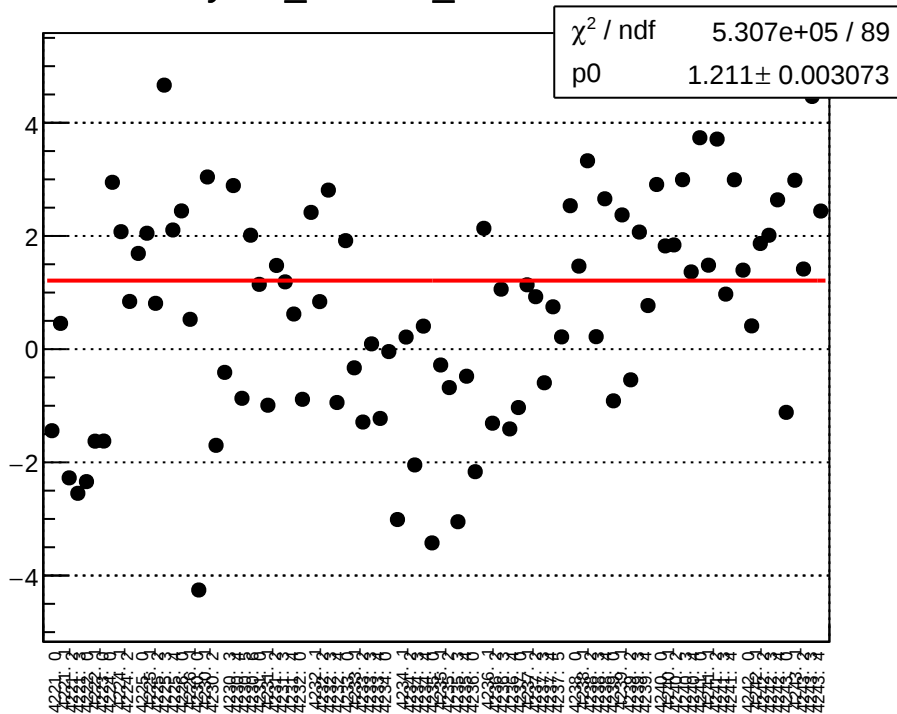
asym_bpm0l01WS_mean vs run



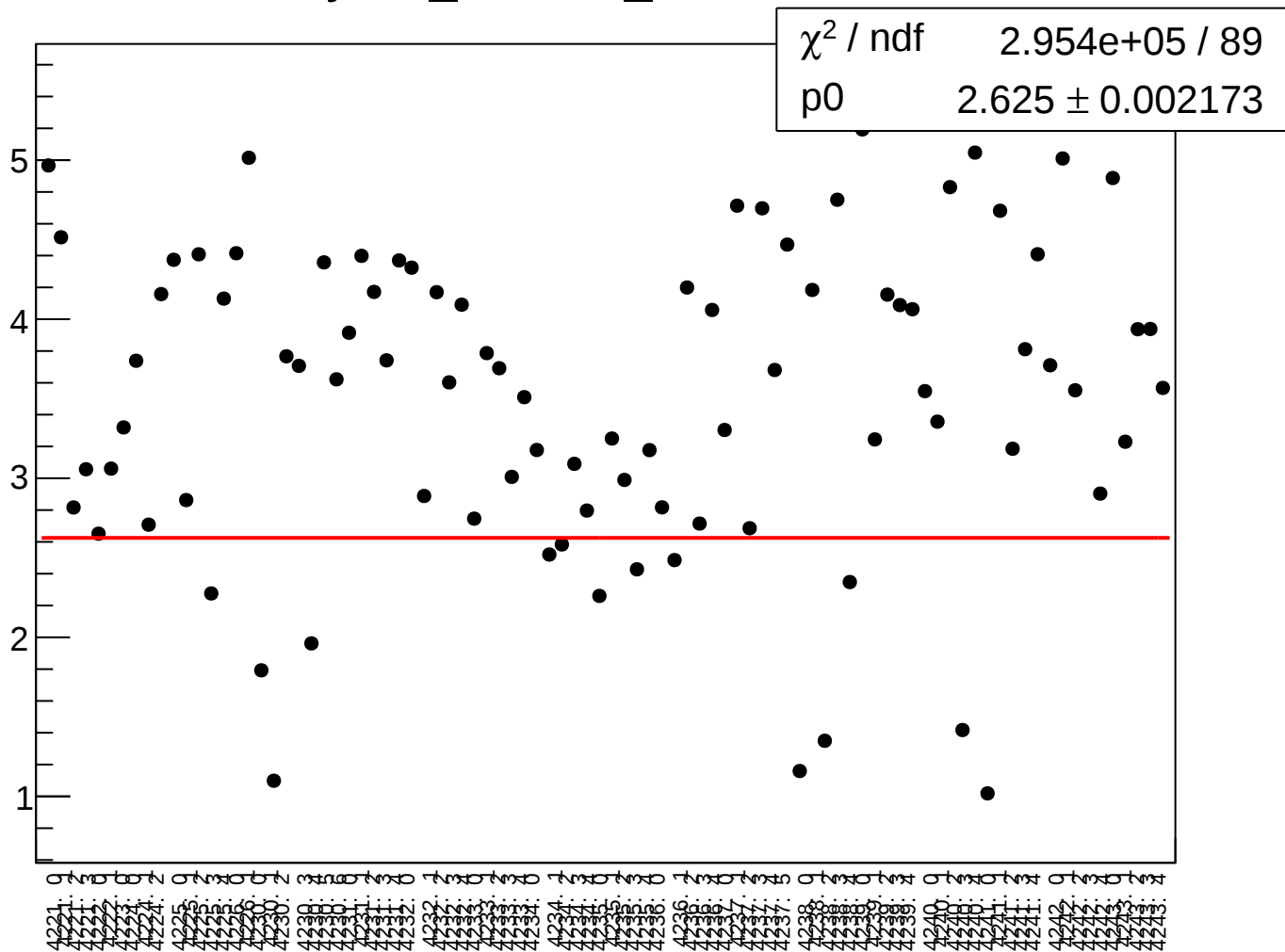
asym_bpm0l01WS_rms vs run



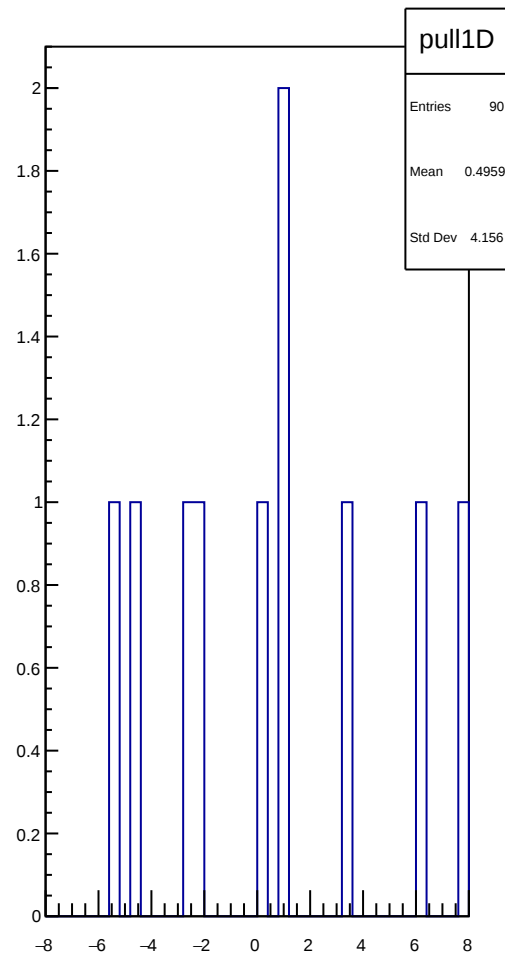
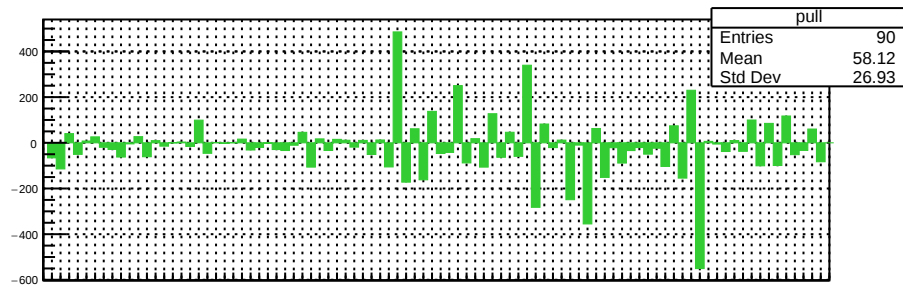
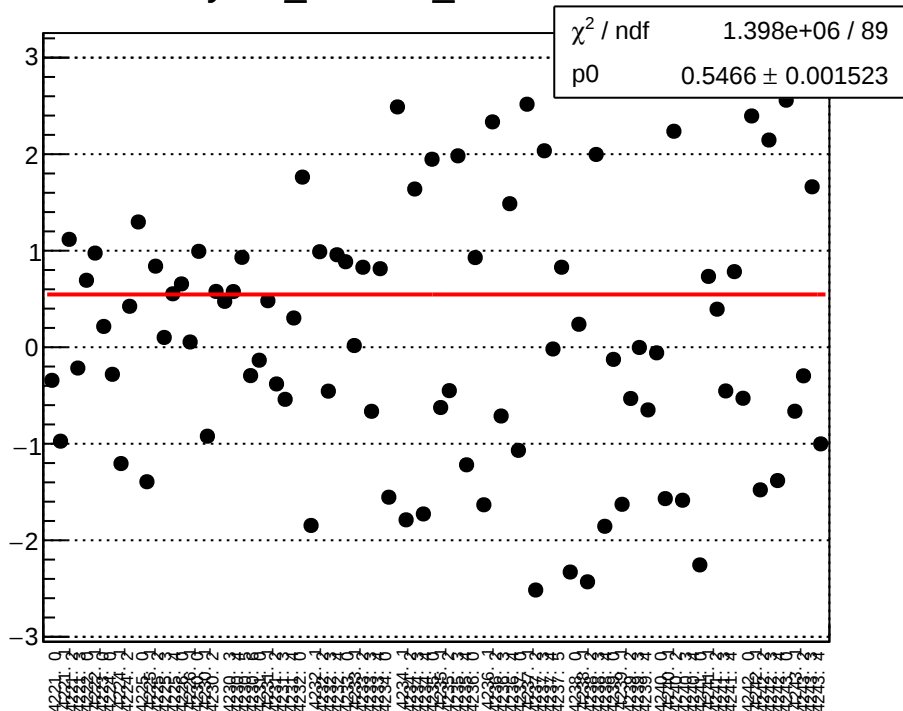
yield_cav4bX_mean vs run



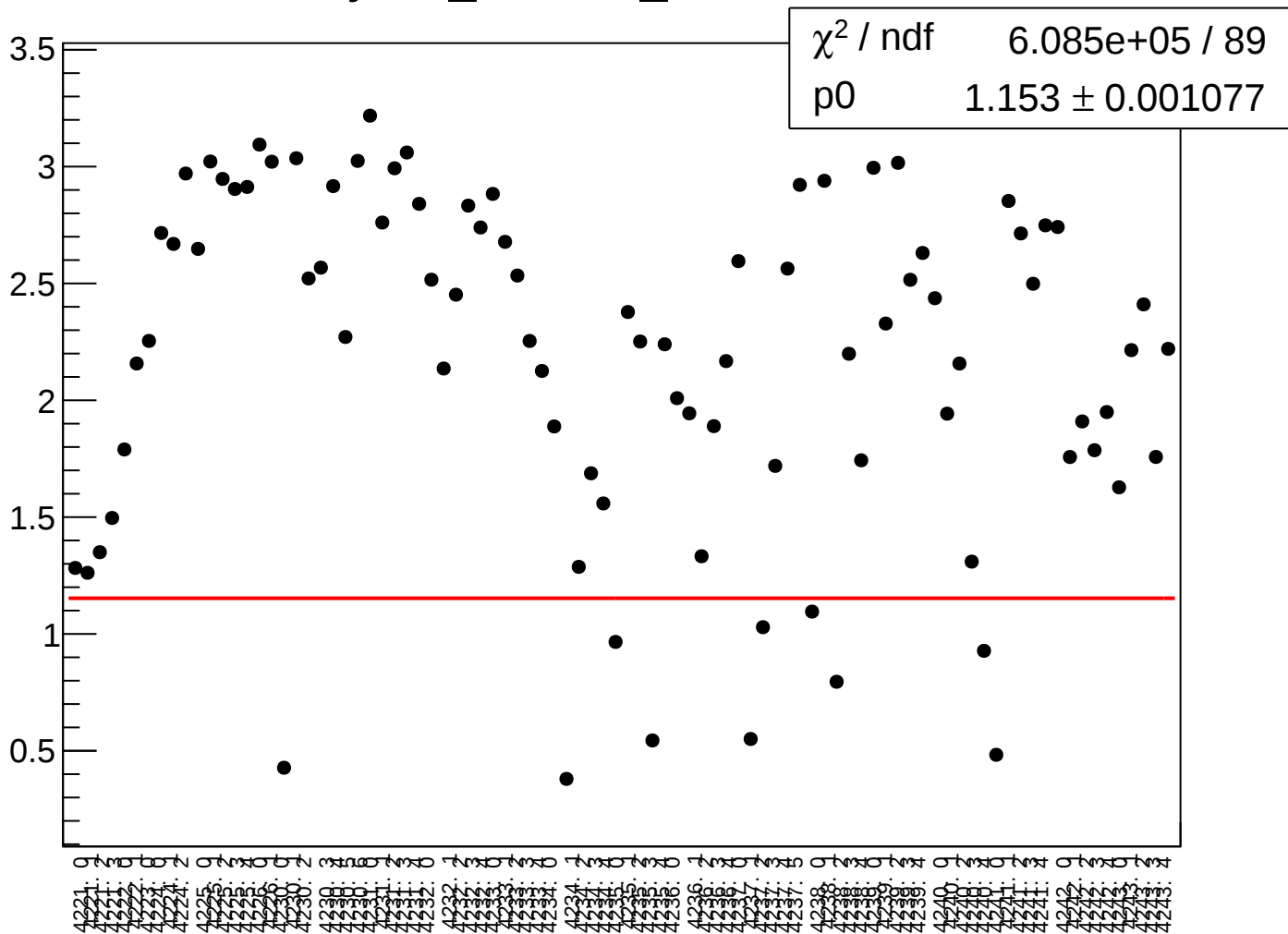
yield_cav4bX_rms vs run



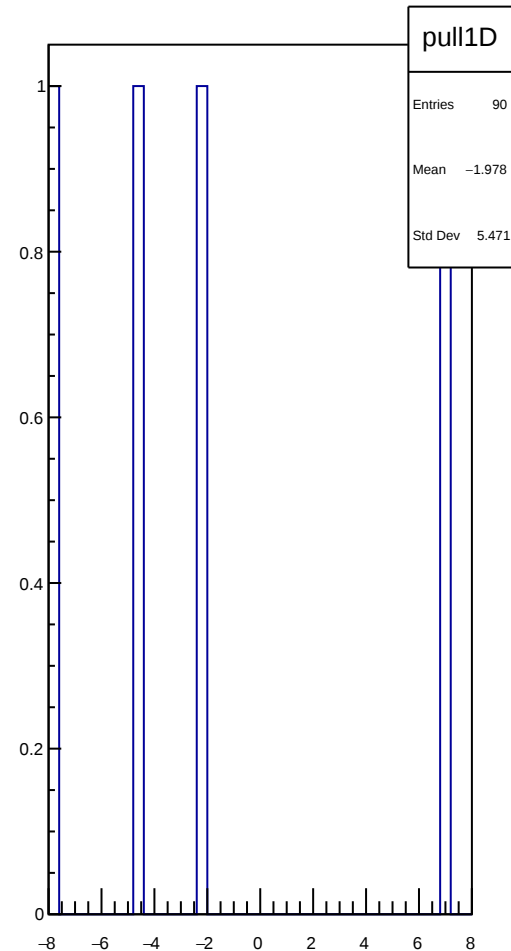
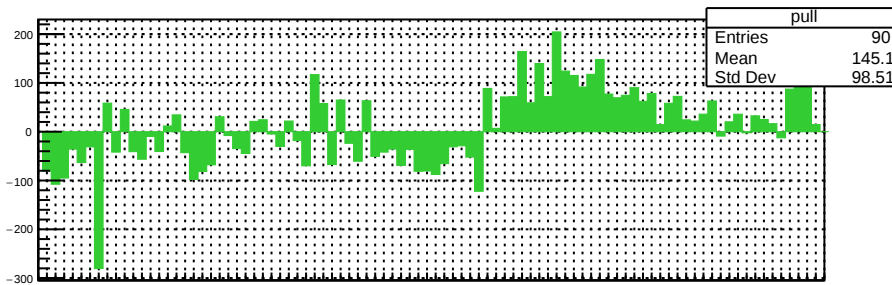
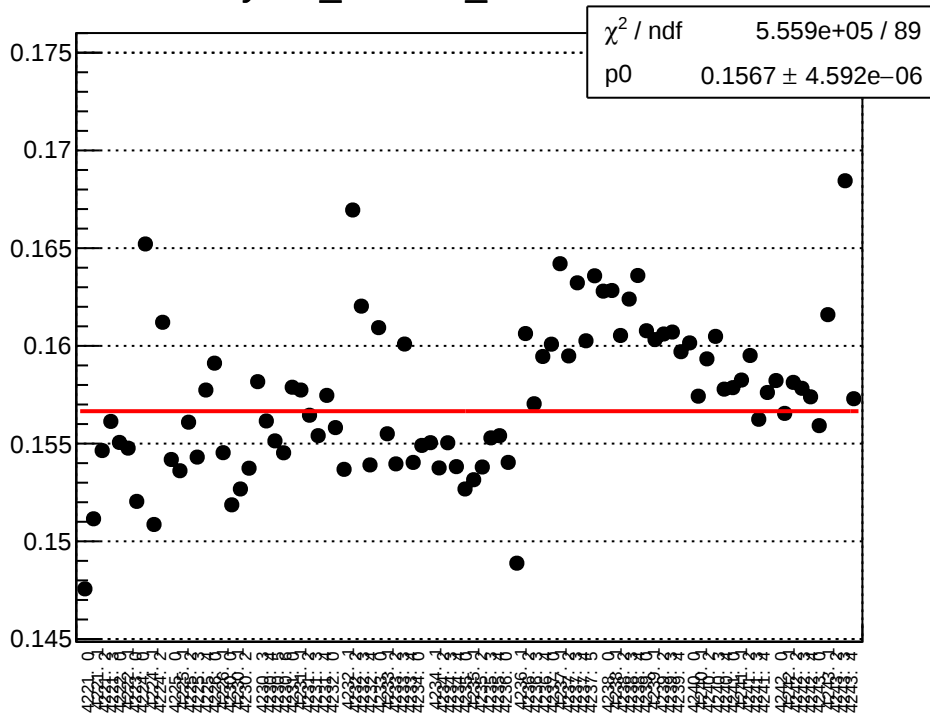
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yield_cav4bY_rms vs run



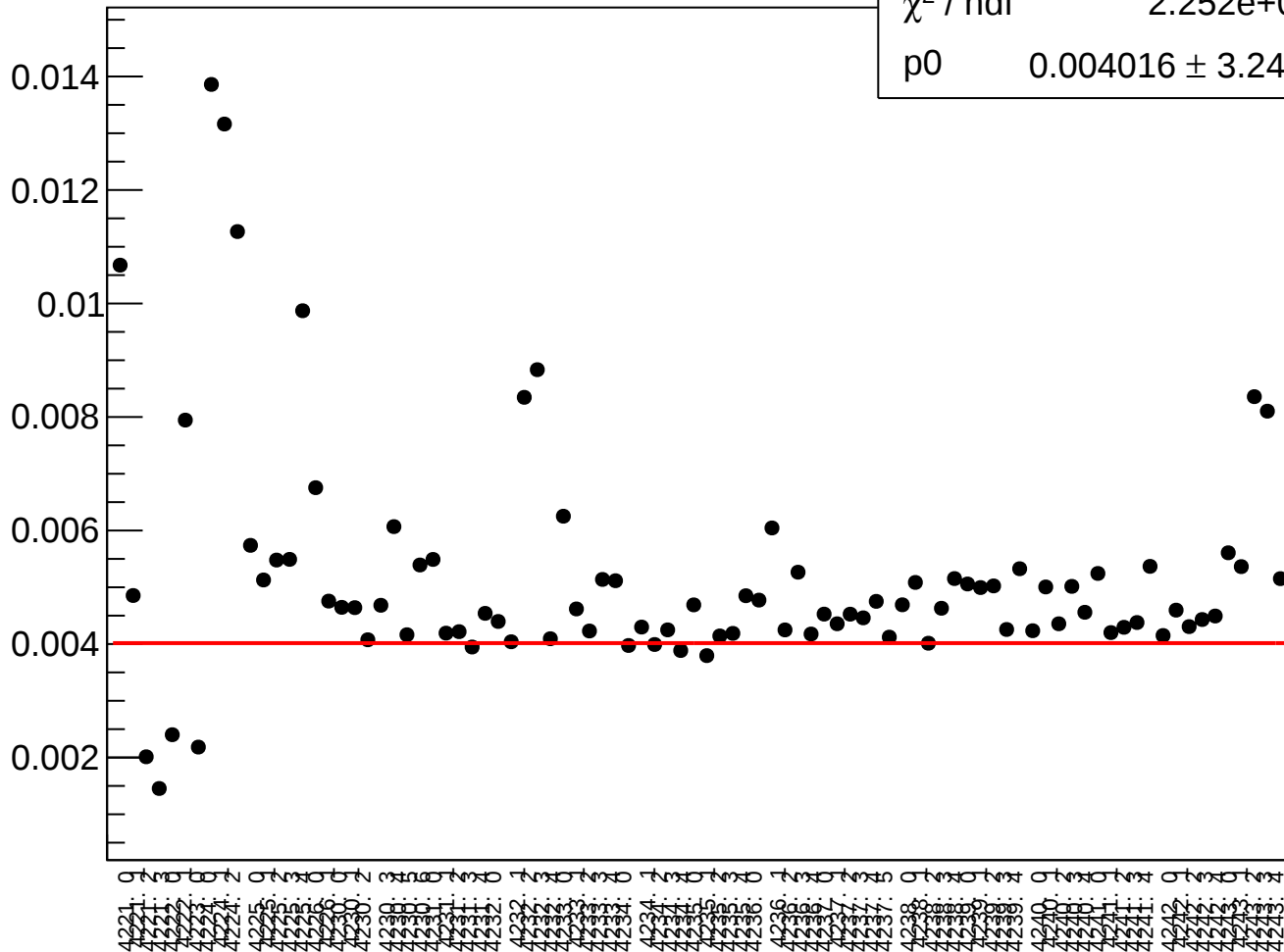
yield_cav4cX_mean vs run



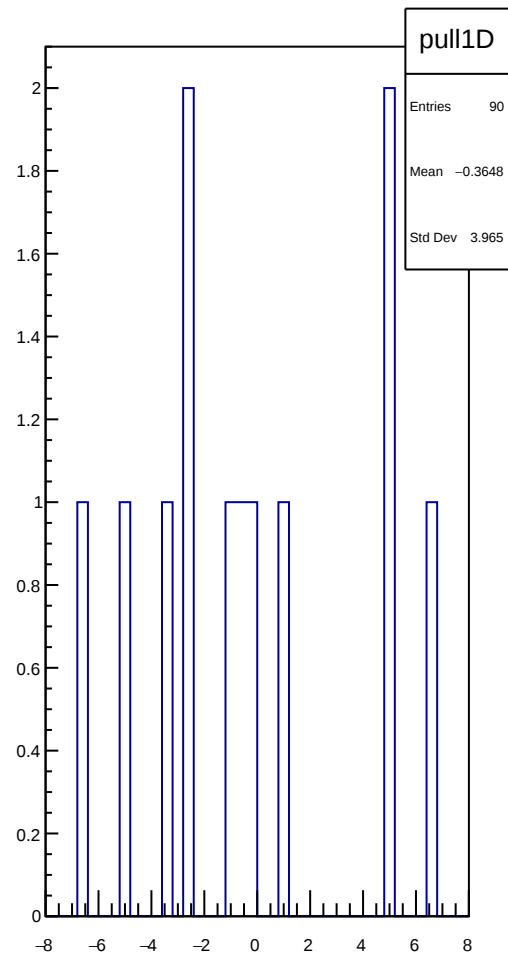
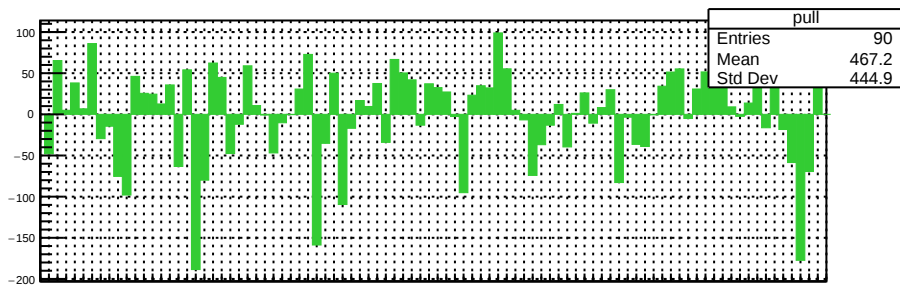
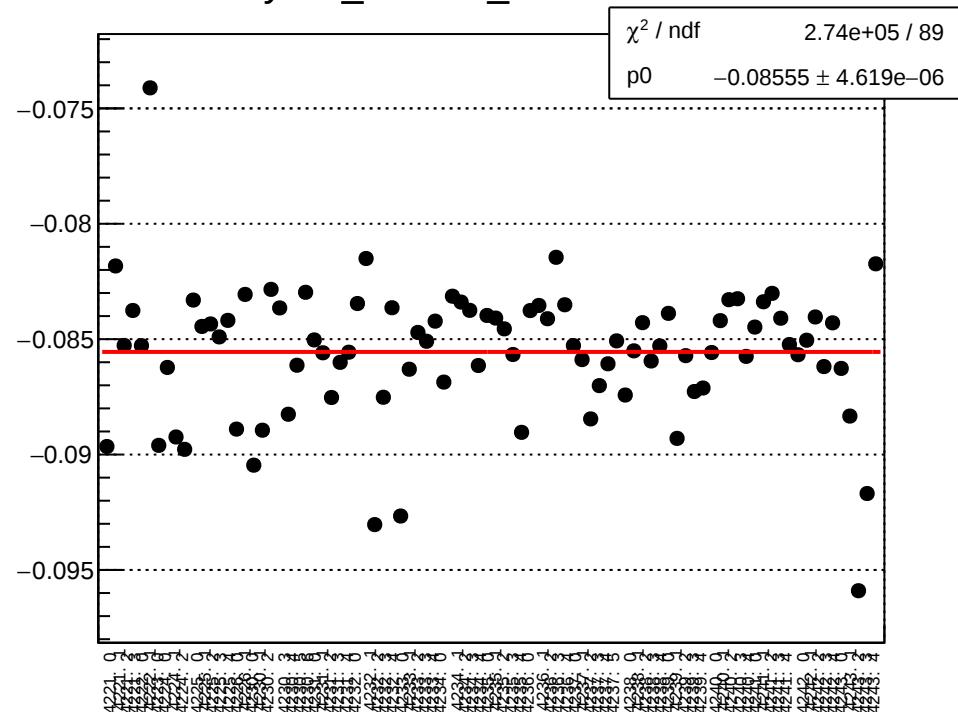
χ^2 / ndf

2.252e+05 / 89

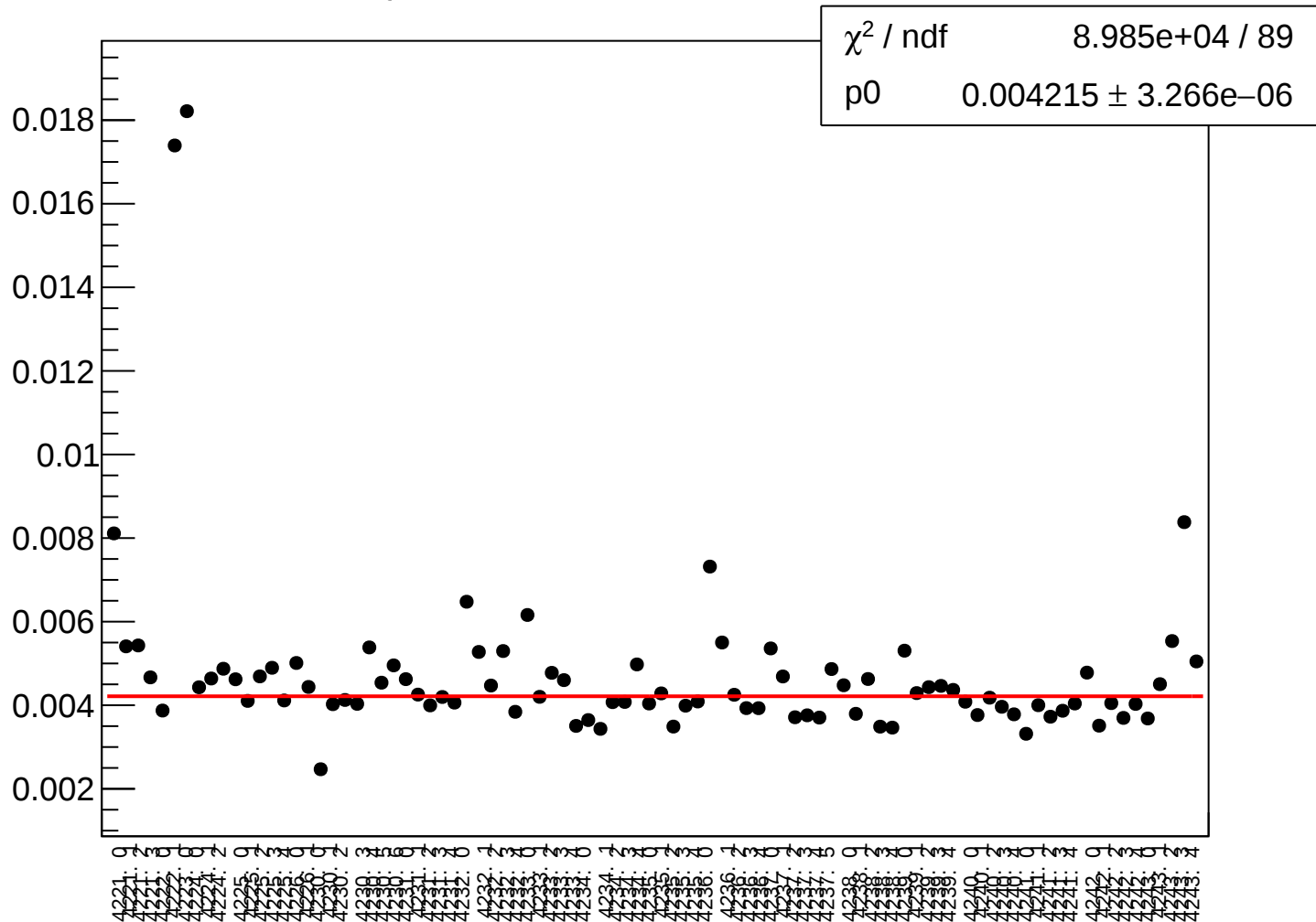
p0

$$0.004016 \pm 3.247\text{e-}06$$


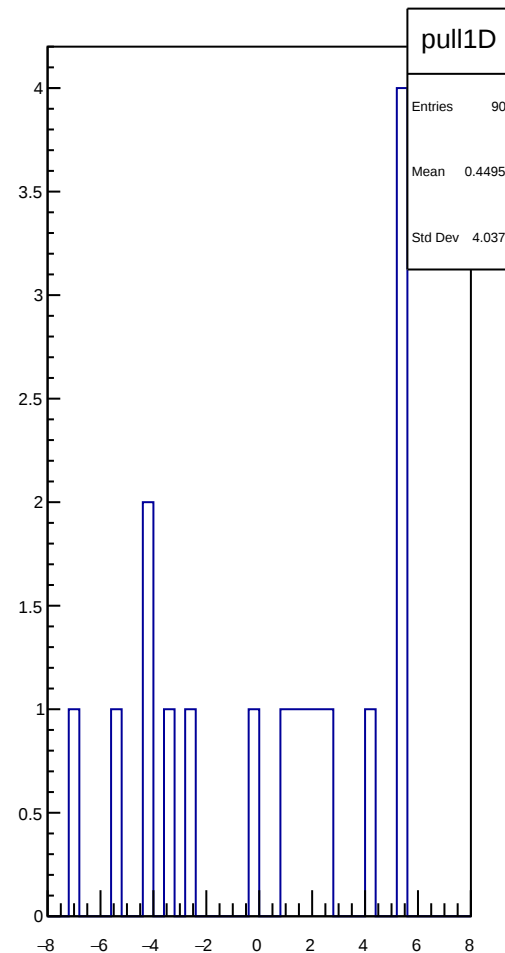
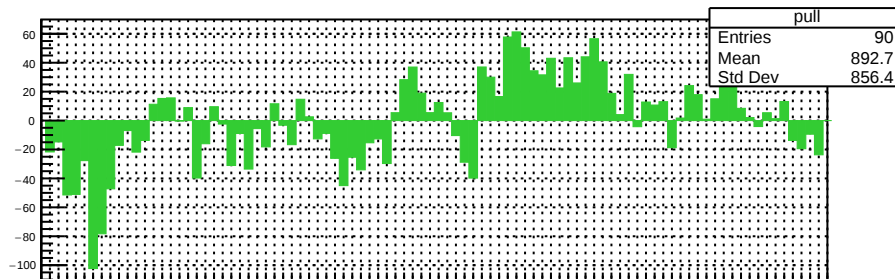
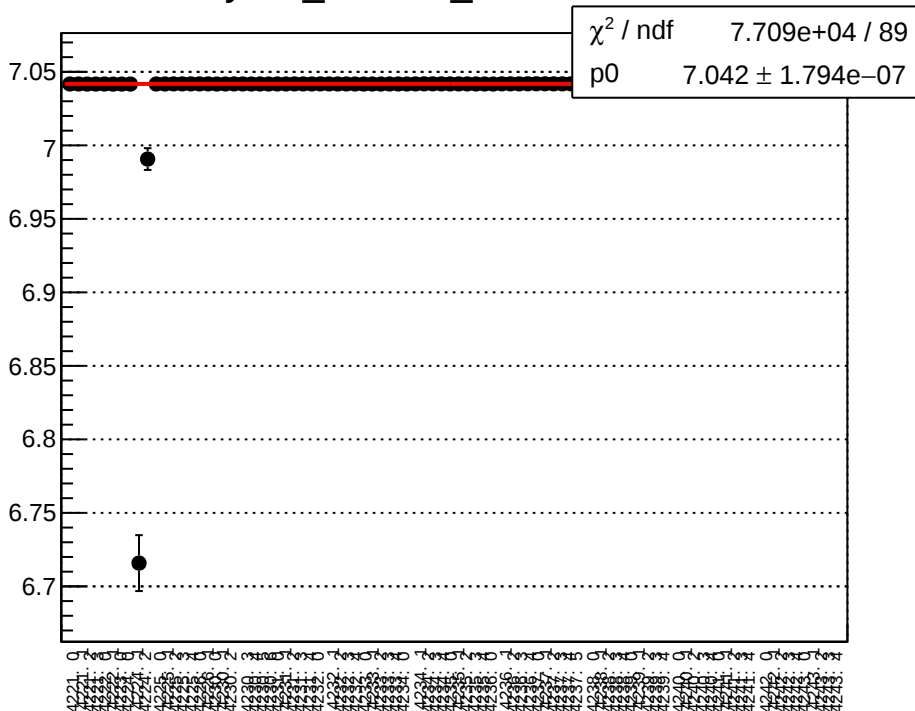
yield_cav4cY_mean vs run



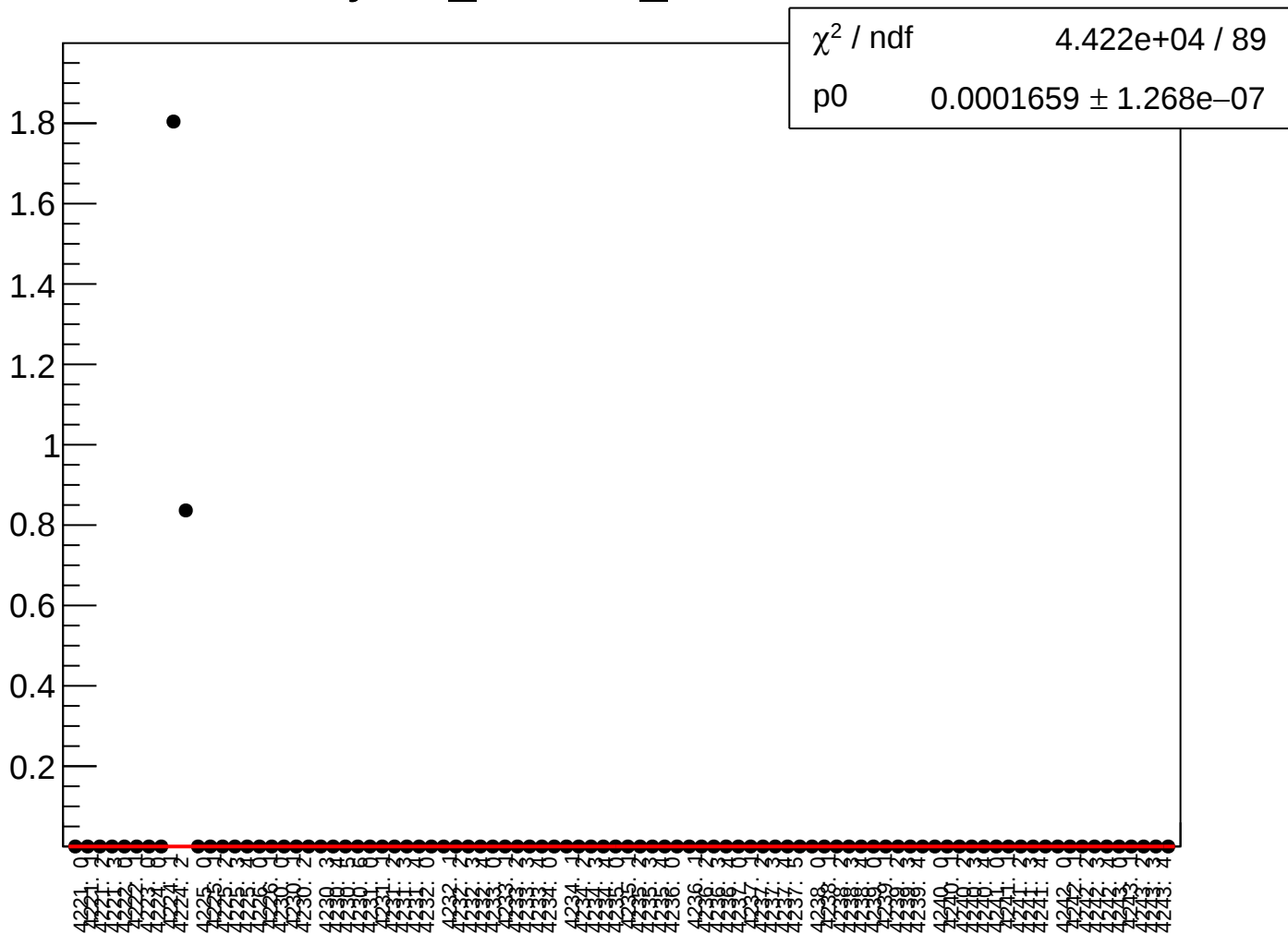
yield_cav4cY_rms vs run



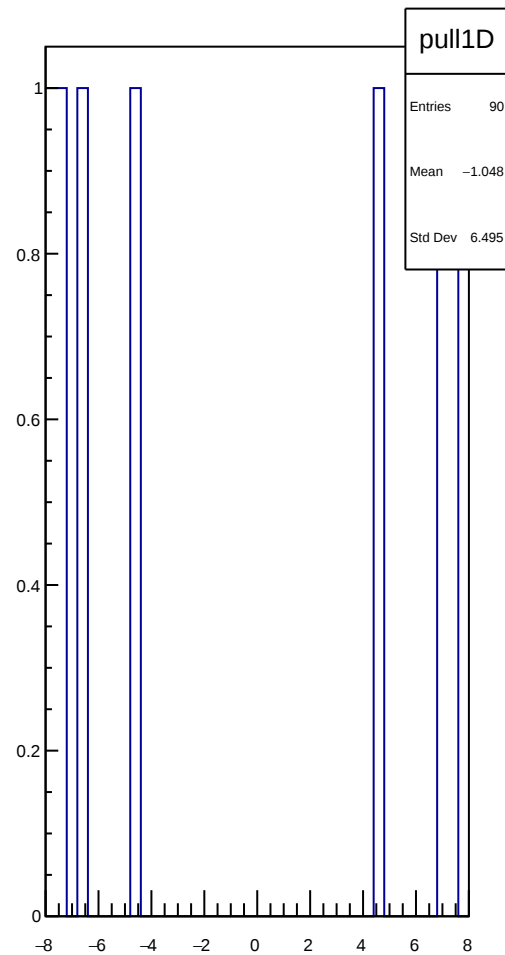
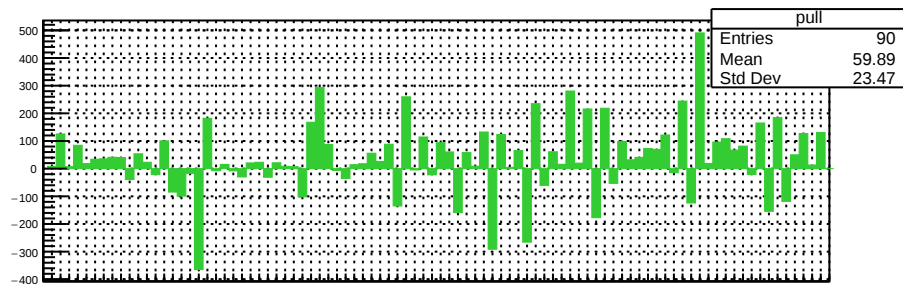
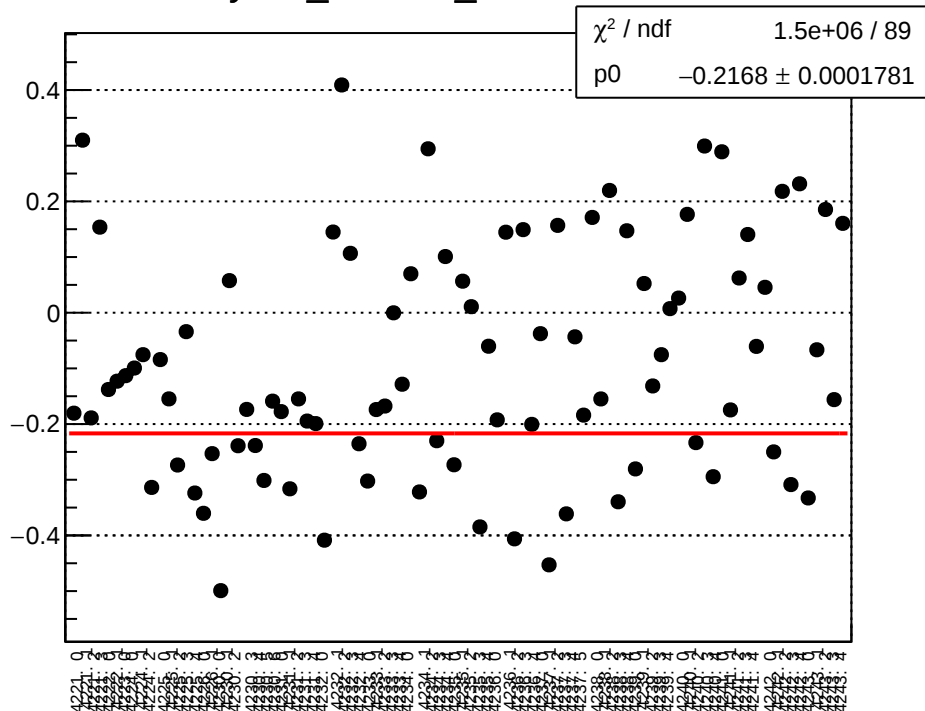
yield_cav4dX_mean vs run



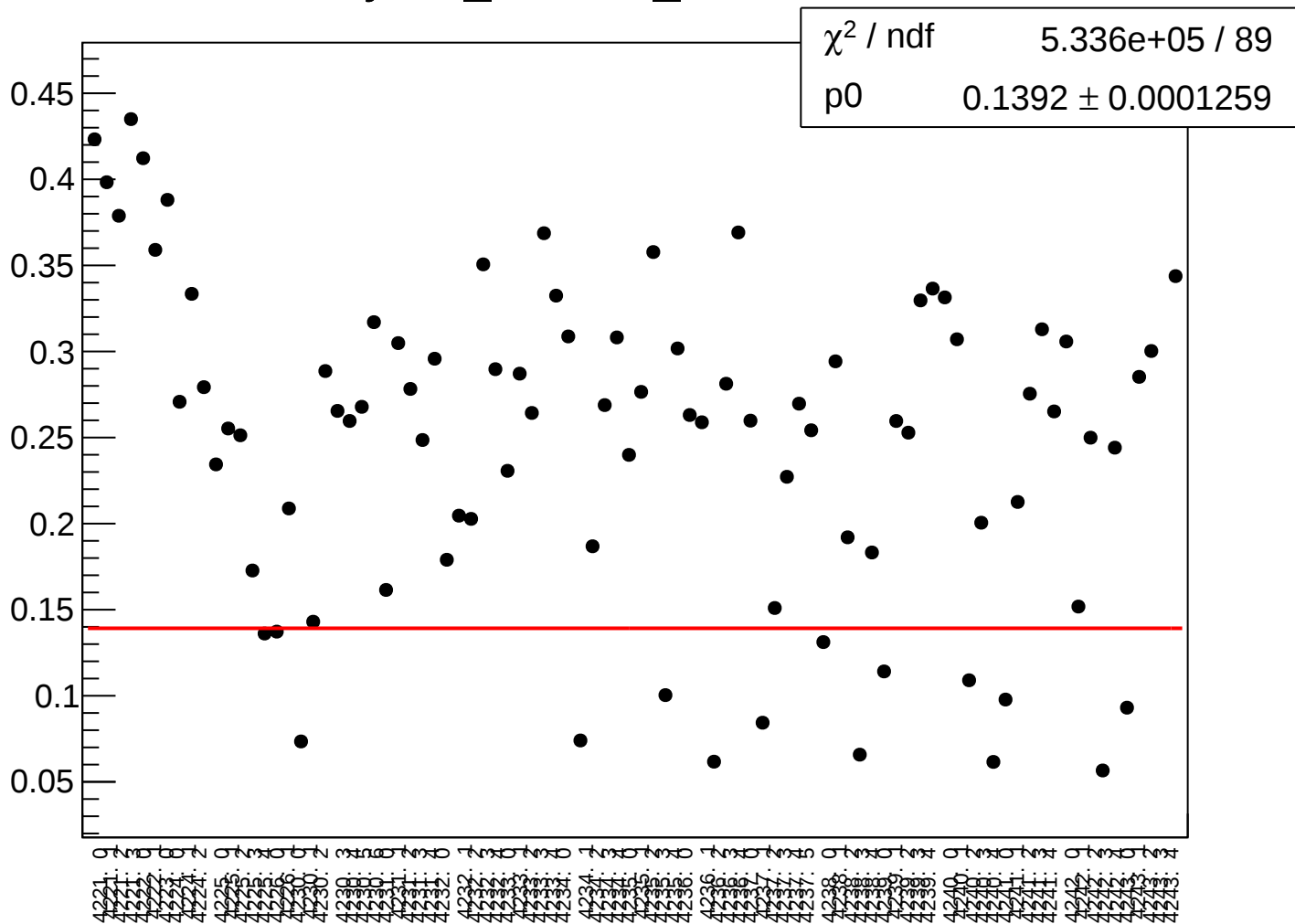
yield_cav4dX_rms vs run



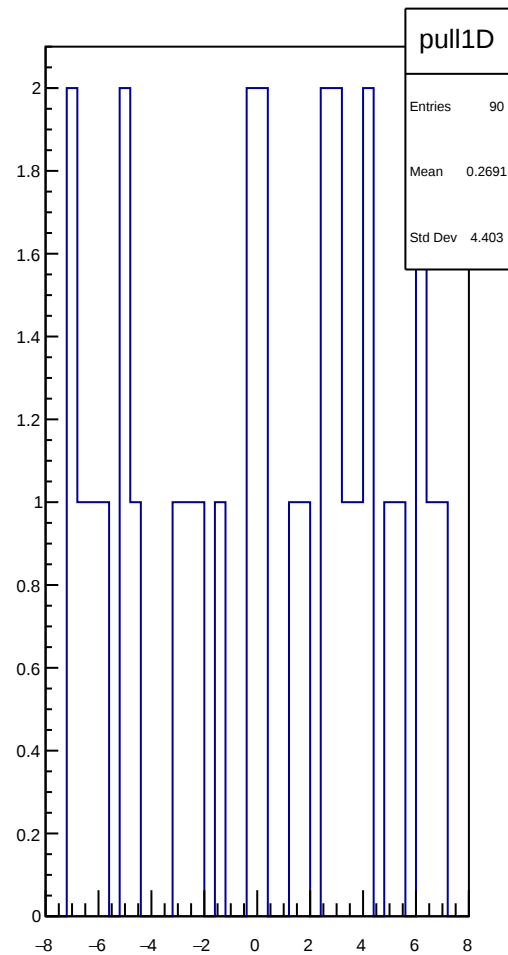
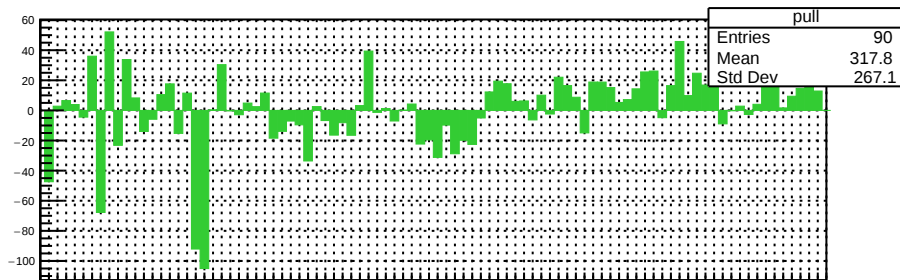
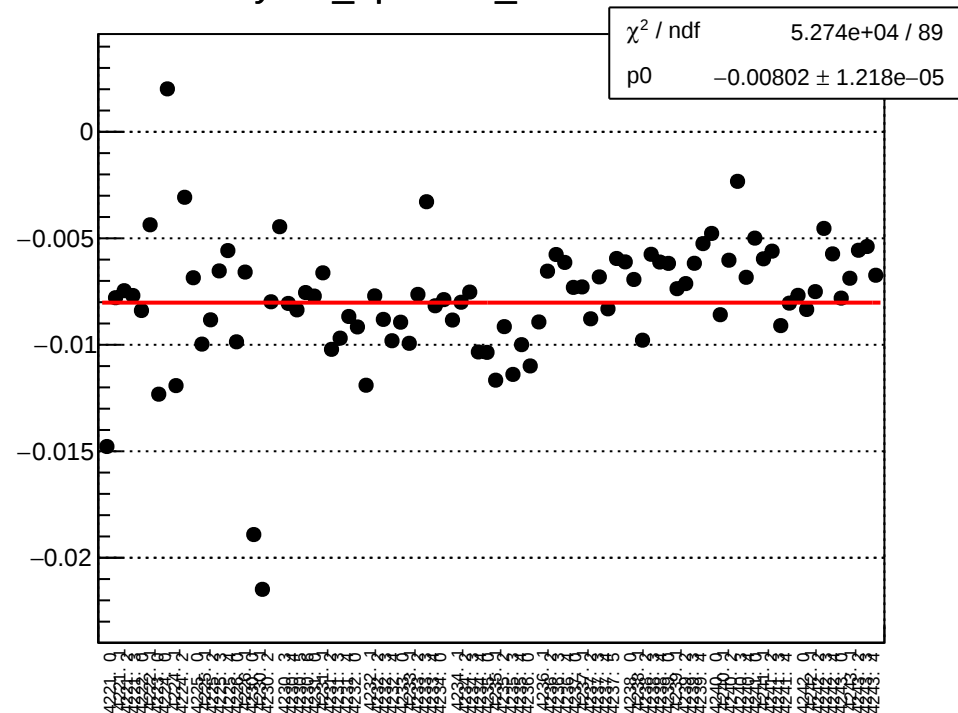
yield_cav4dY_mean vs run



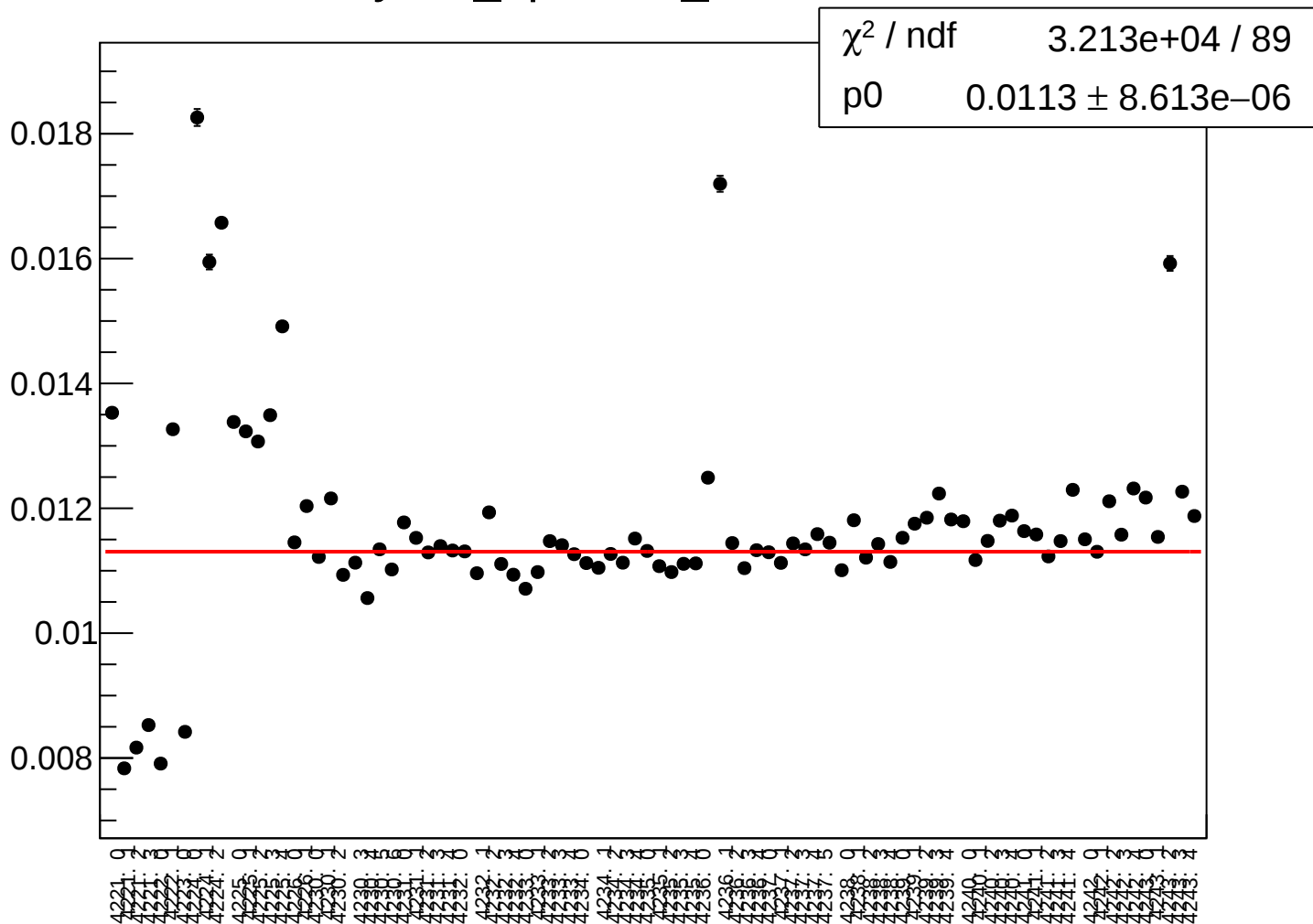
yield_cav4dY_rms vs run



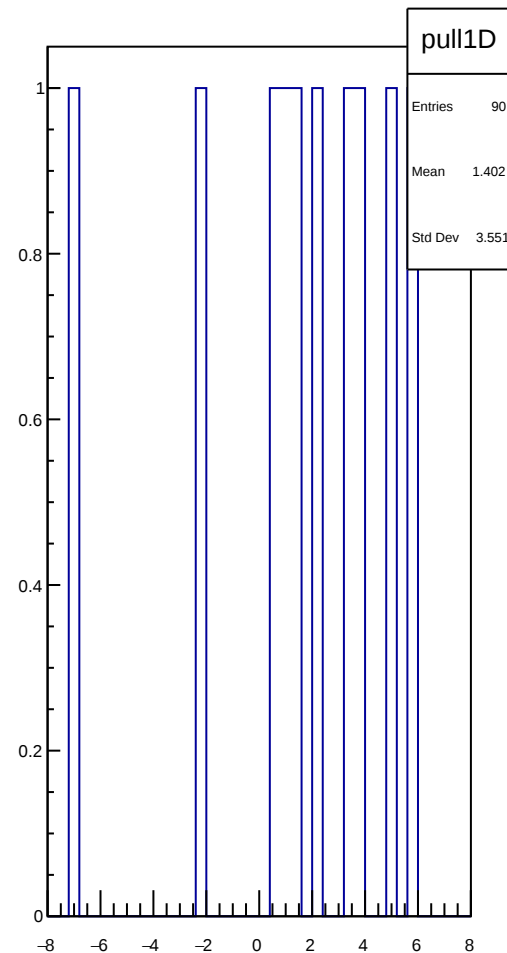
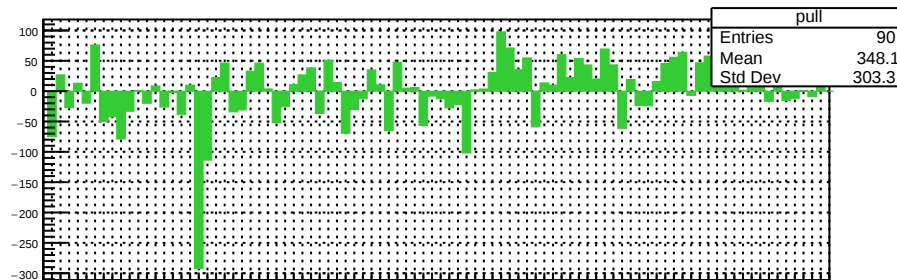
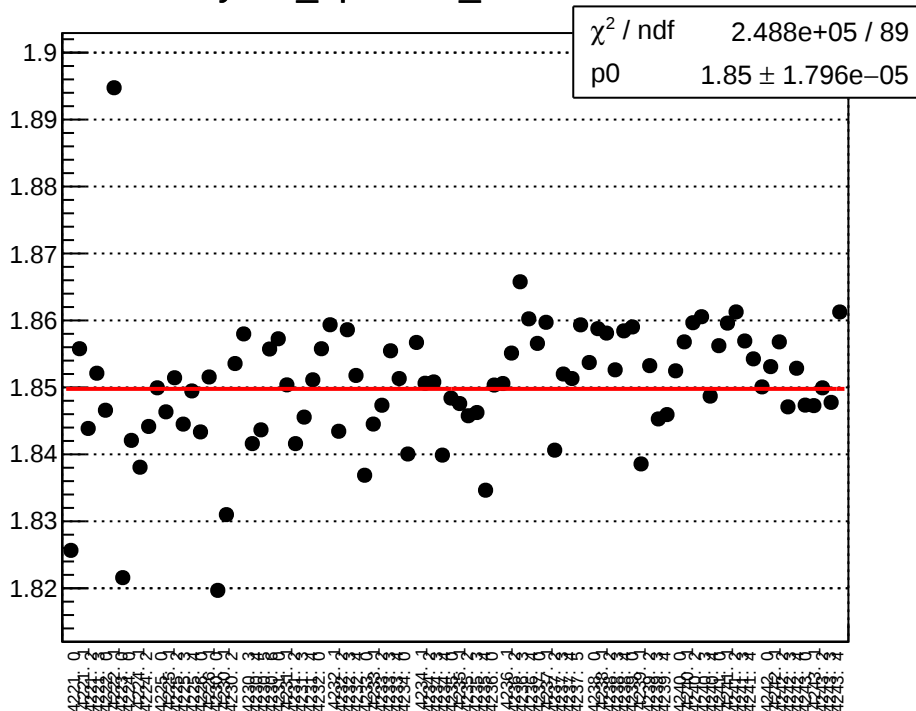
yield_bpm4aX_mean vs run



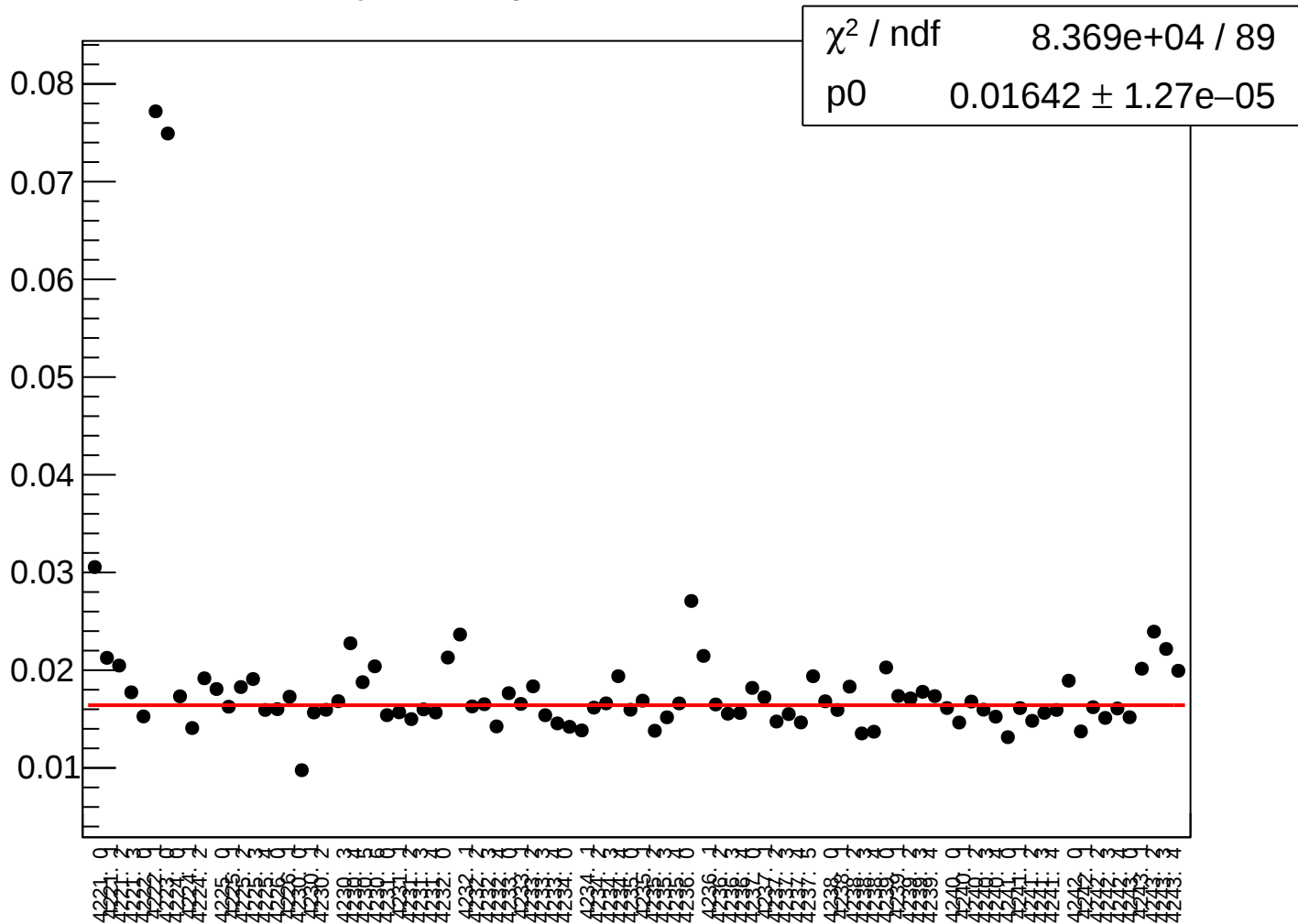
yield_bpm4aX_rms vs run



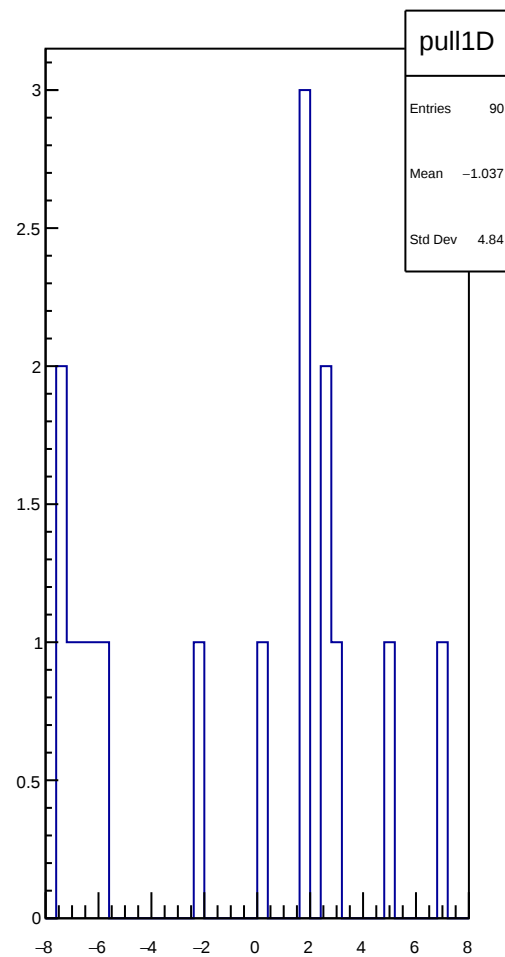
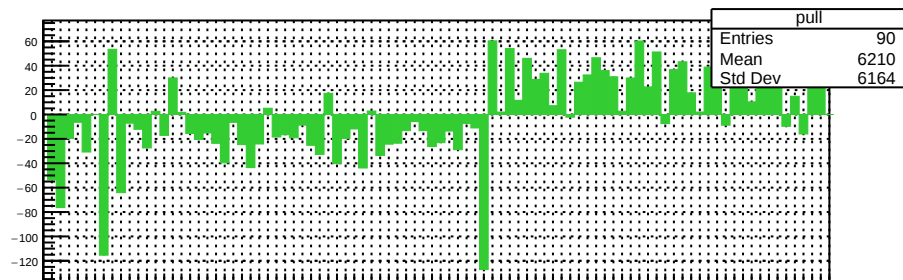
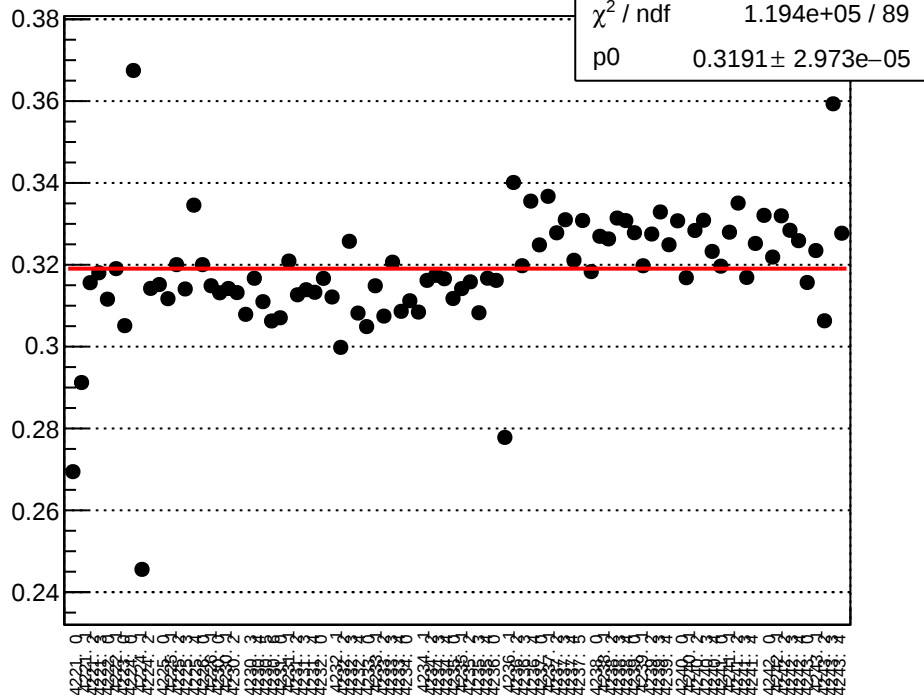
yield_bpm4aY_mean vs run



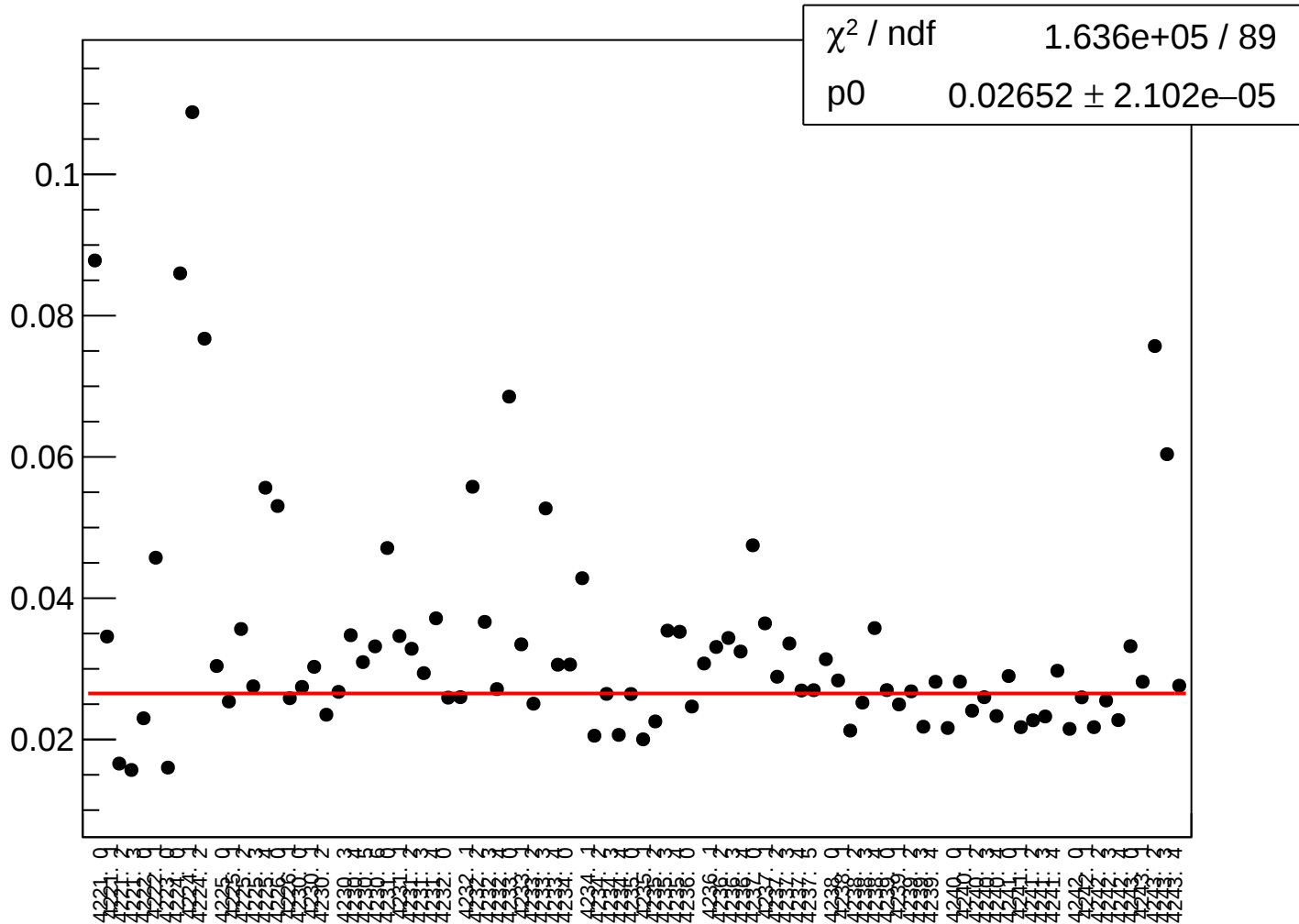
yield_bpm4aY_rms vs run



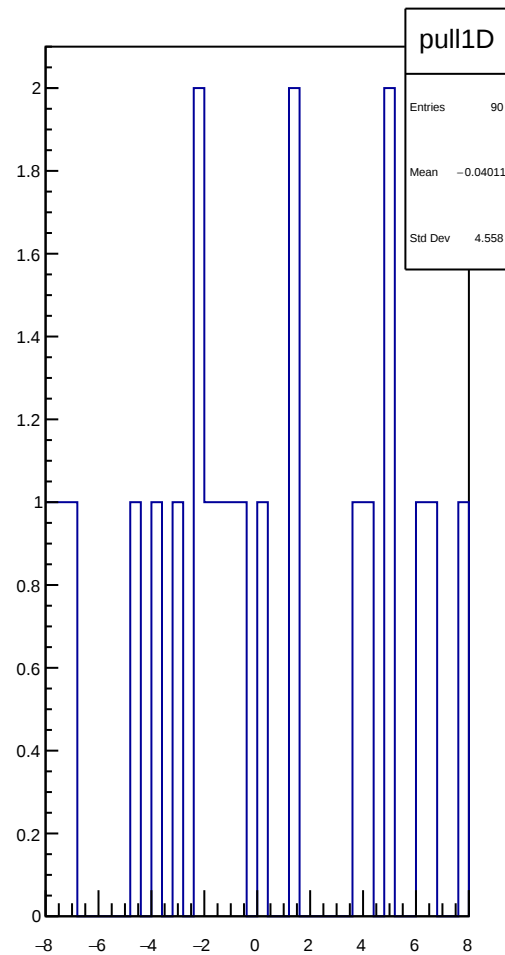
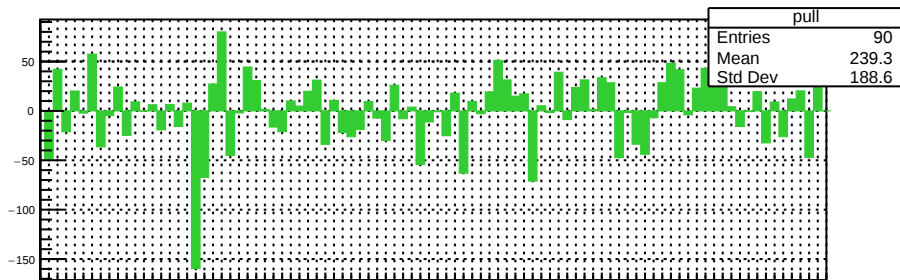
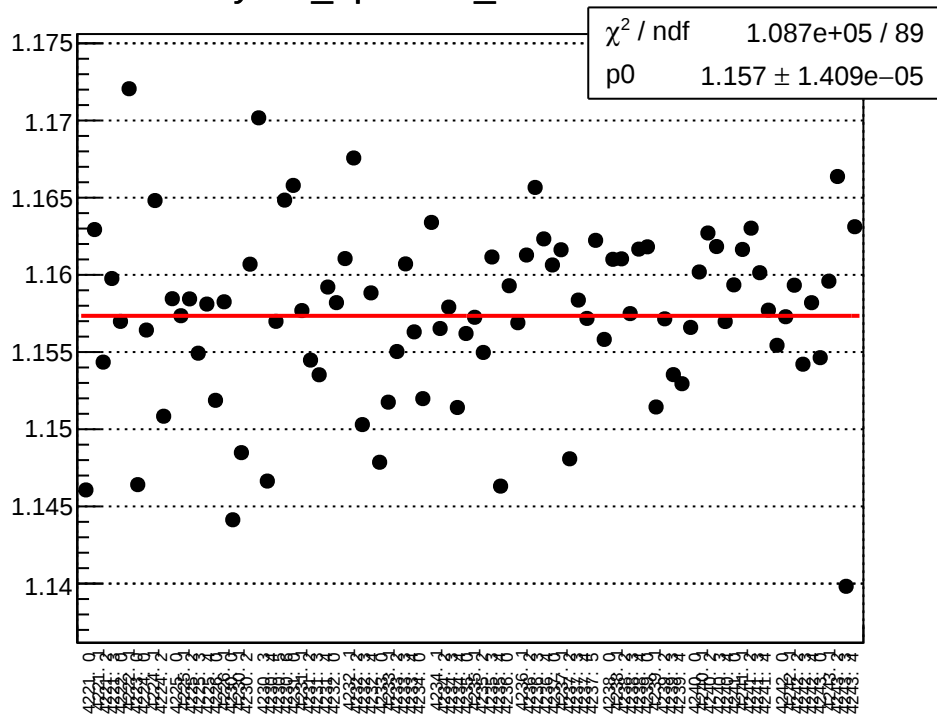
yield_bpm4eX_mean vs run



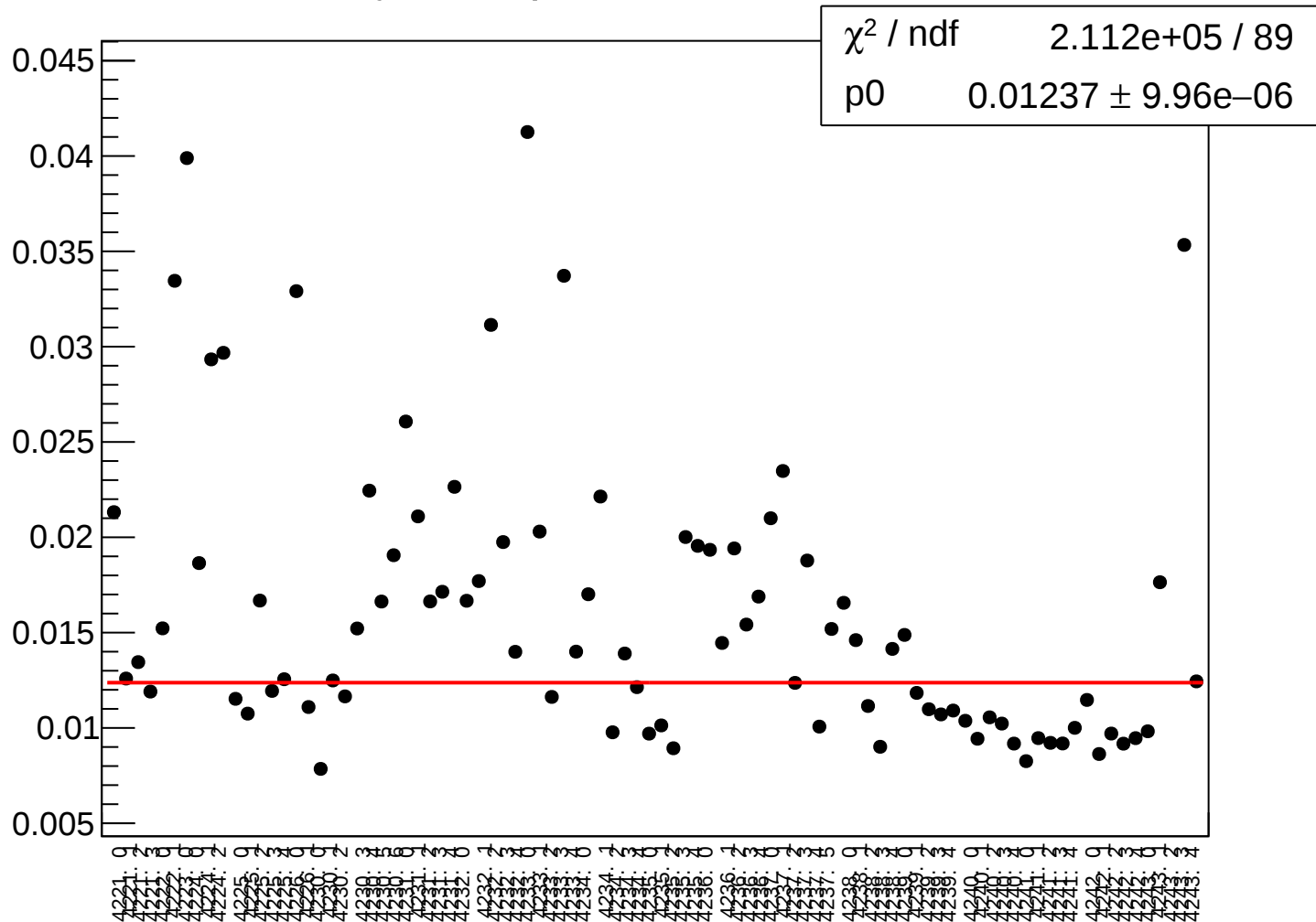
yield_bpm4eX_rms vs run



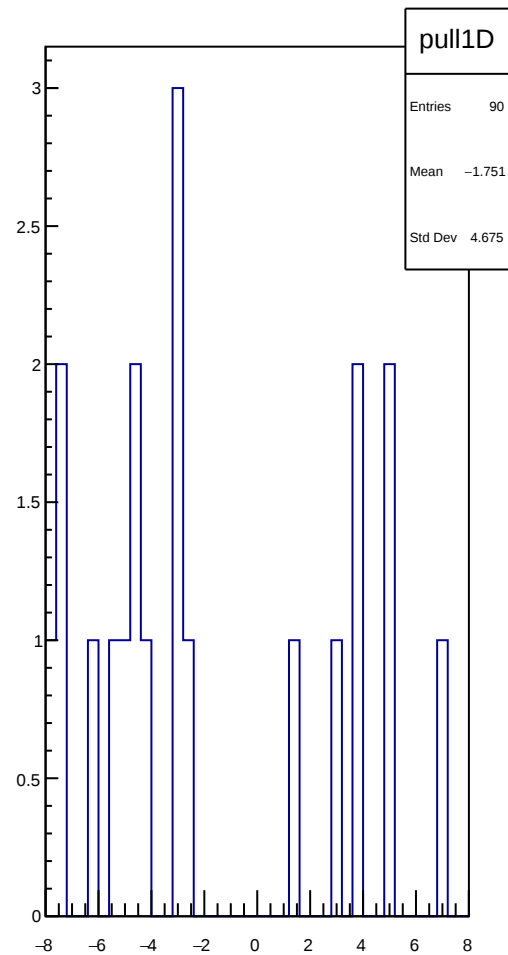
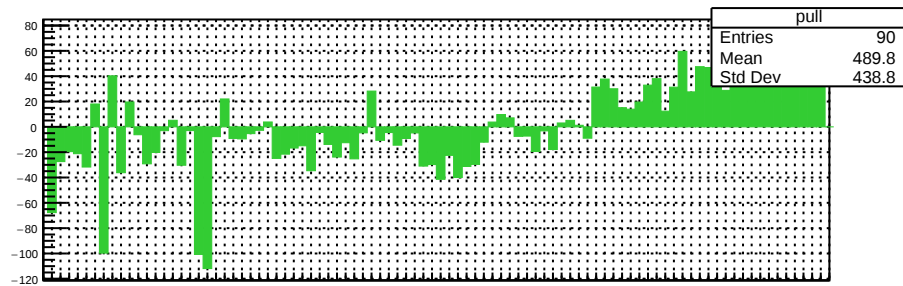
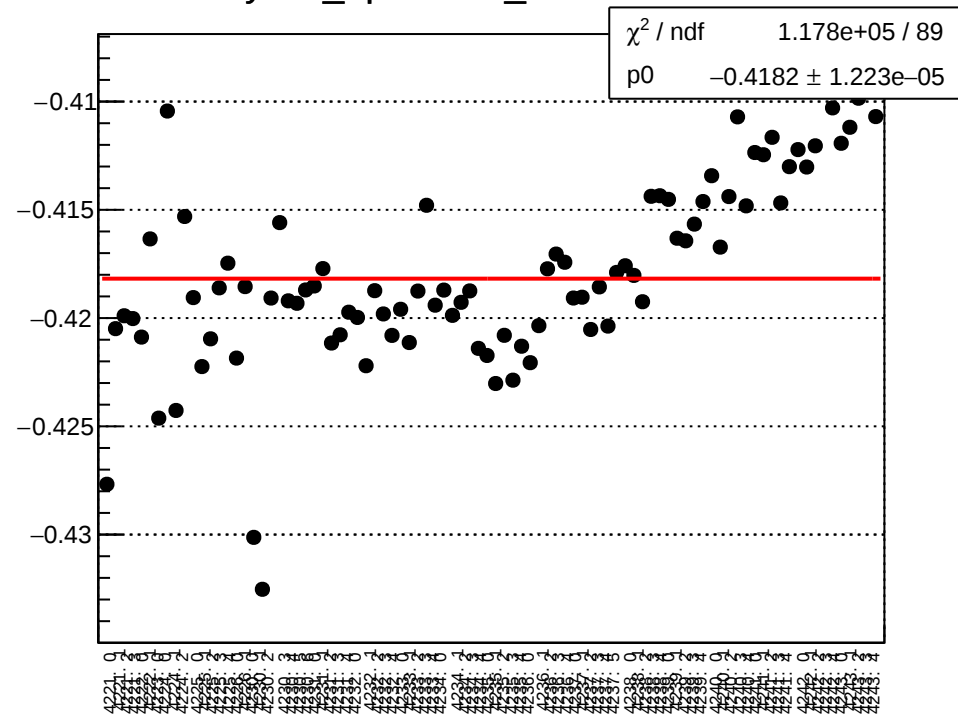
yield_bpm4eY_mean vs run



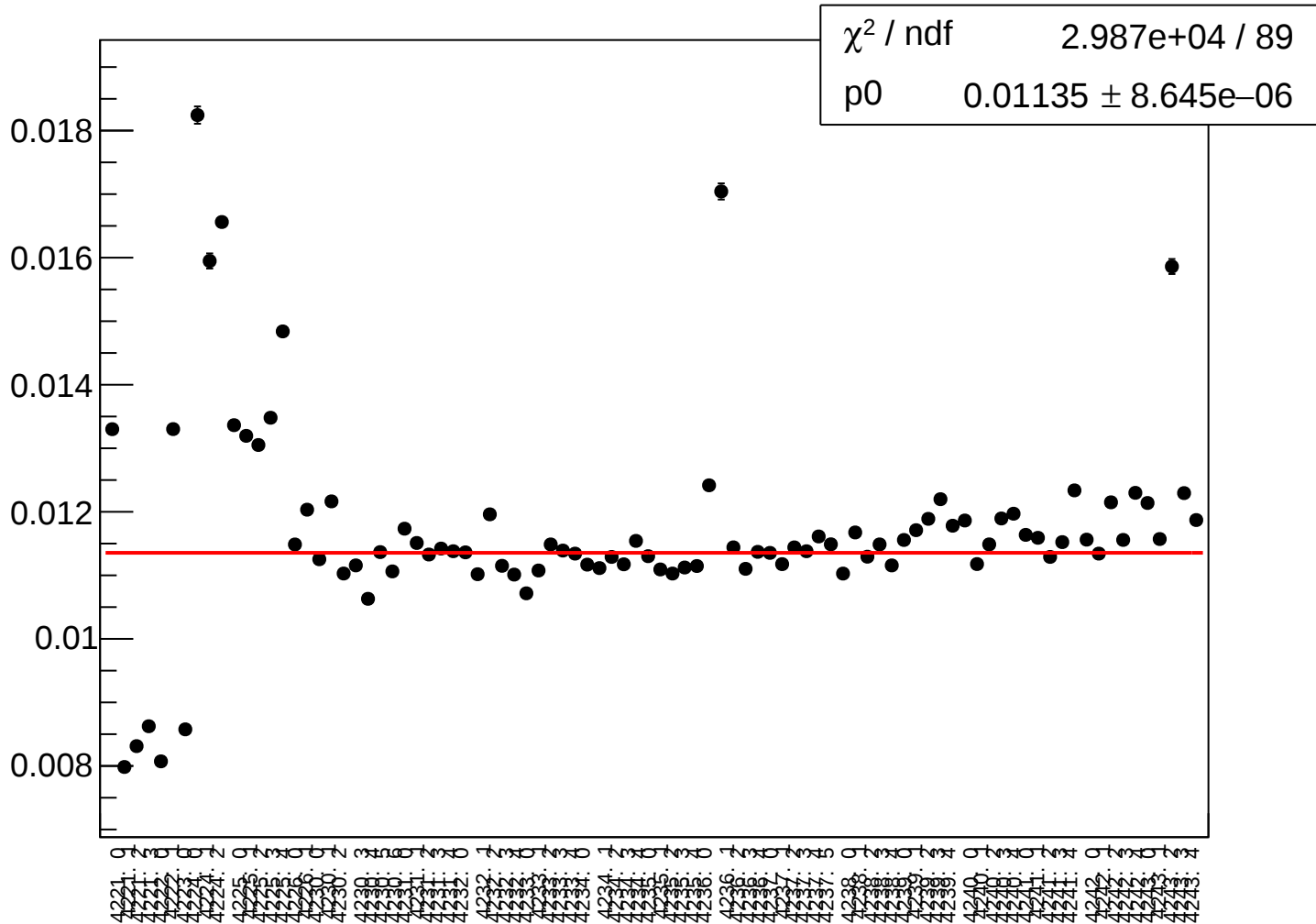
yield_bpm4eY_rms vs run



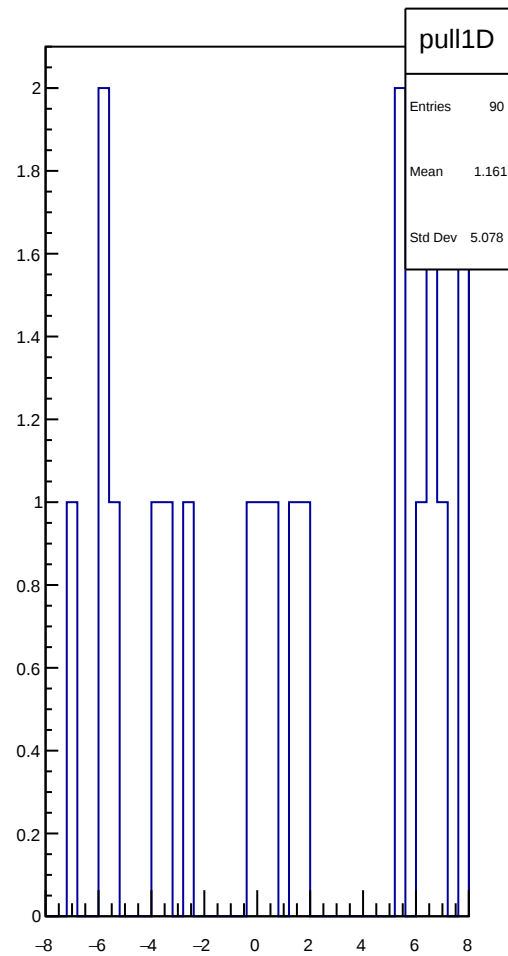
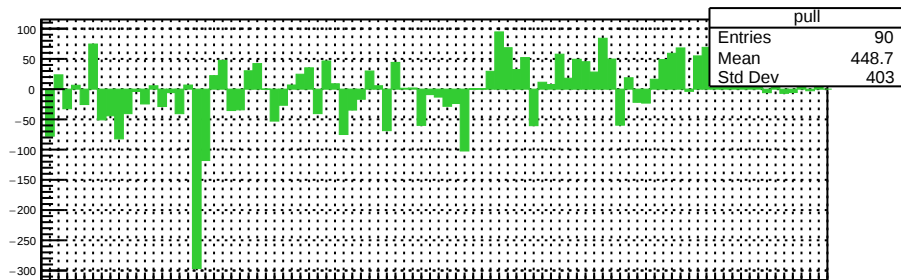
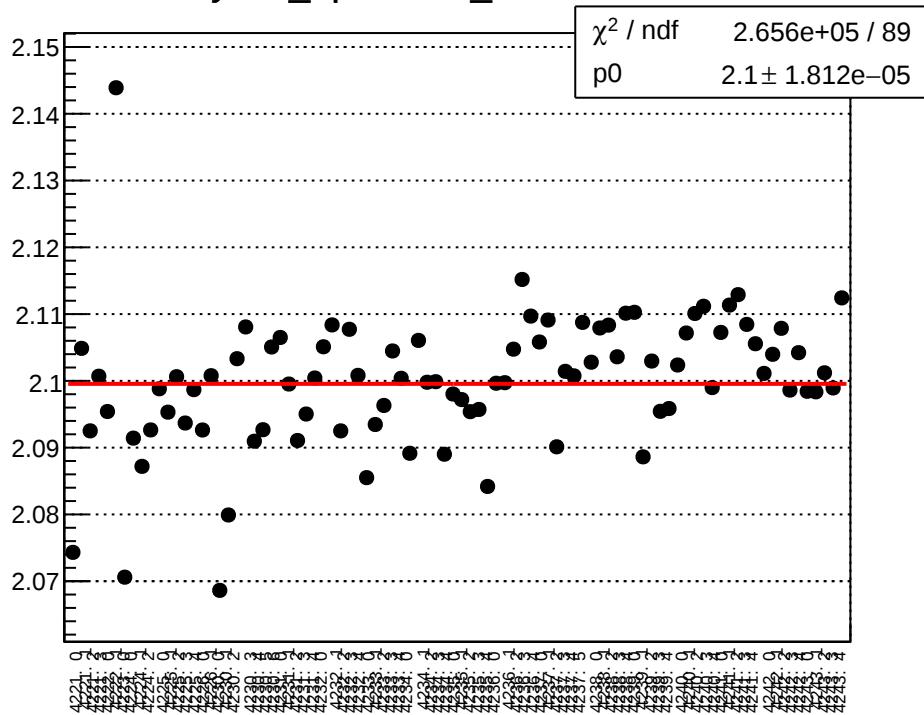
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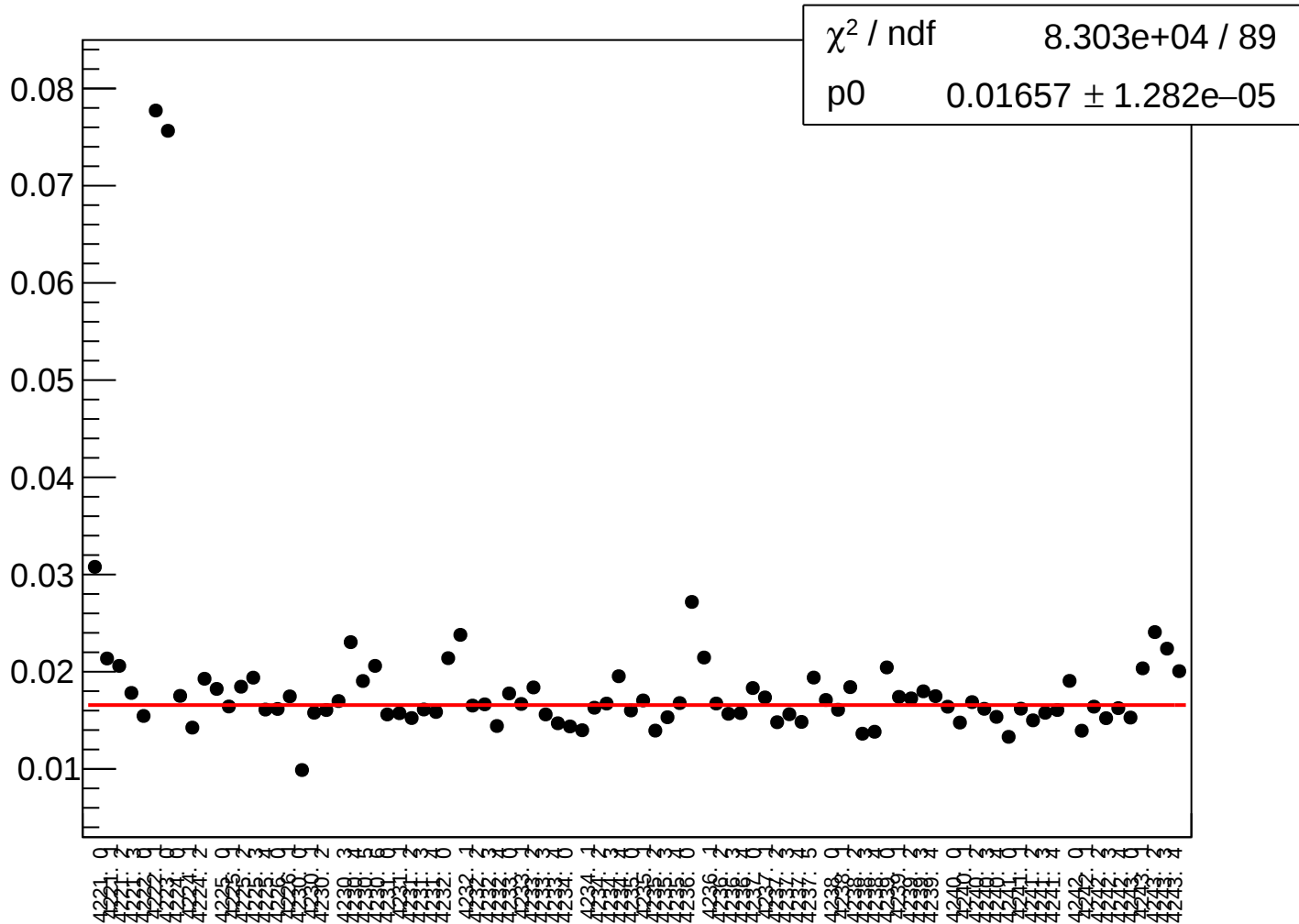
yield_bpm4acX_rms vs run



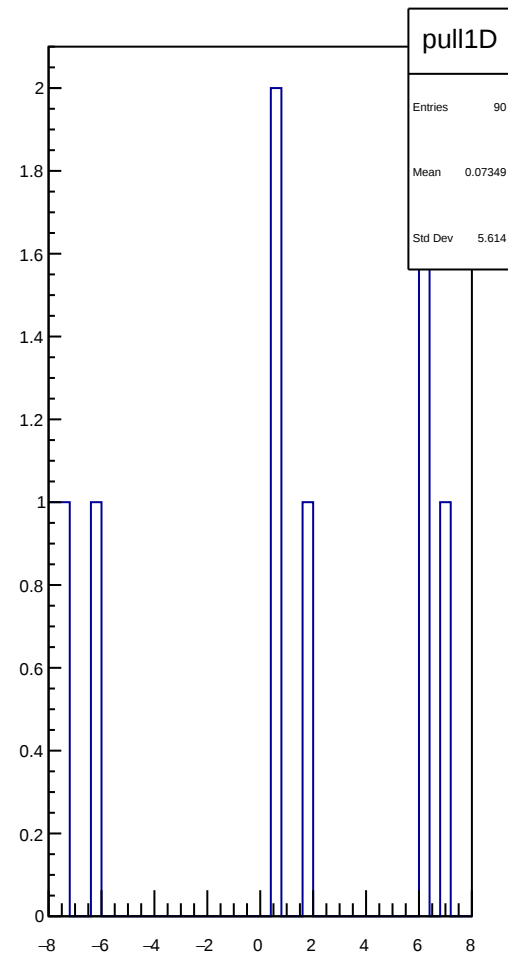
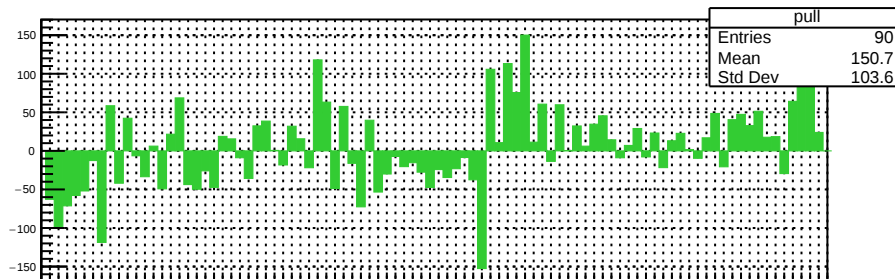
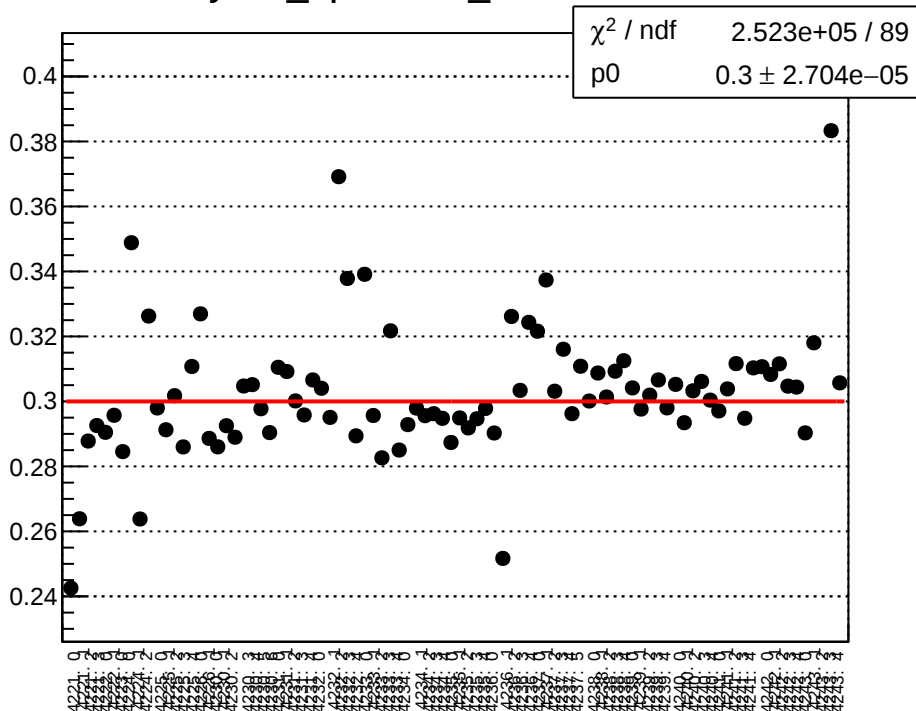
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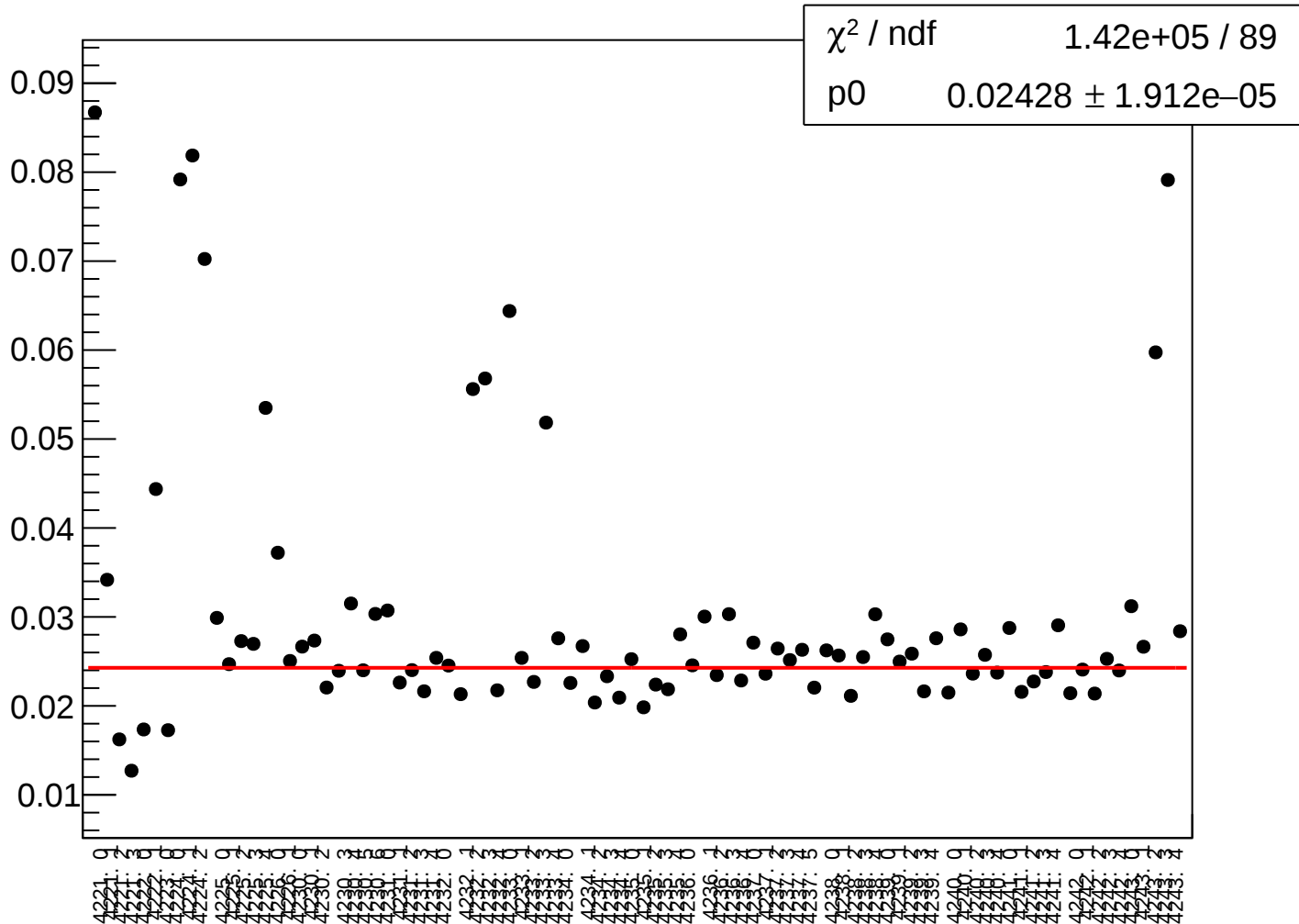
yield_bpm4acY_rms vs run



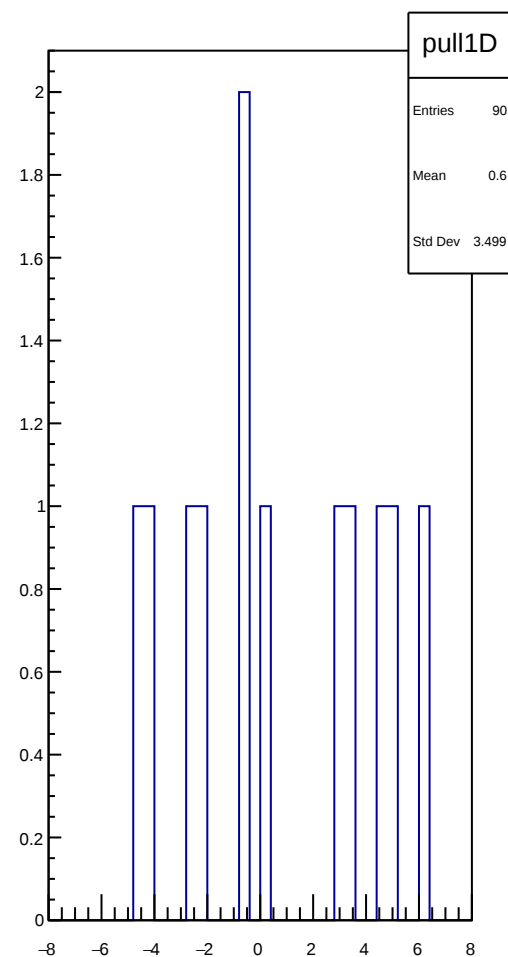
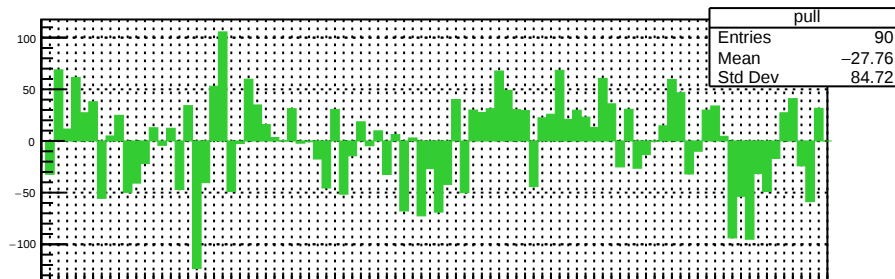
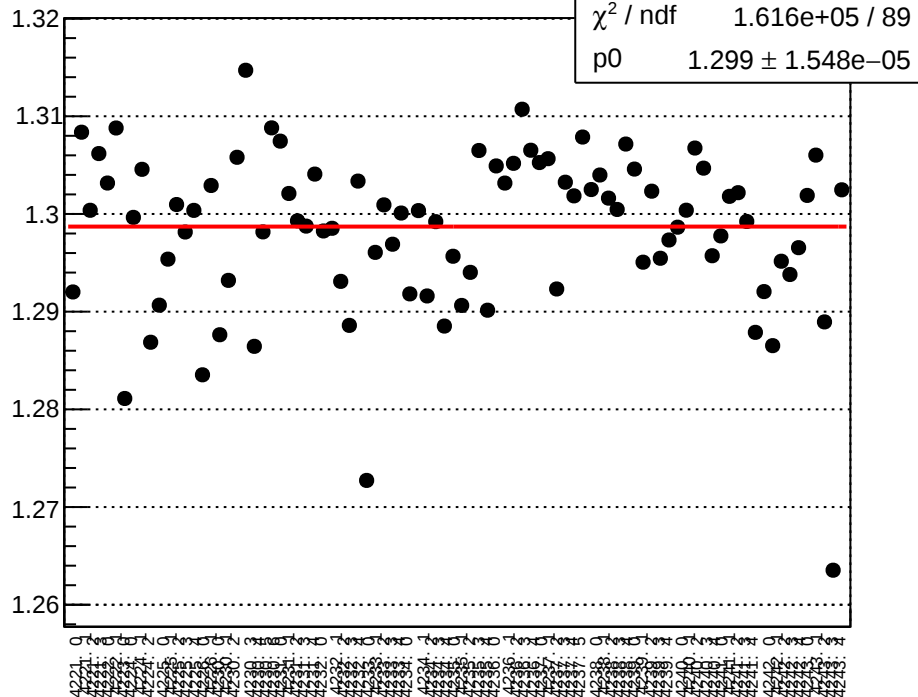
yield_bpm4ecX_mean vs run



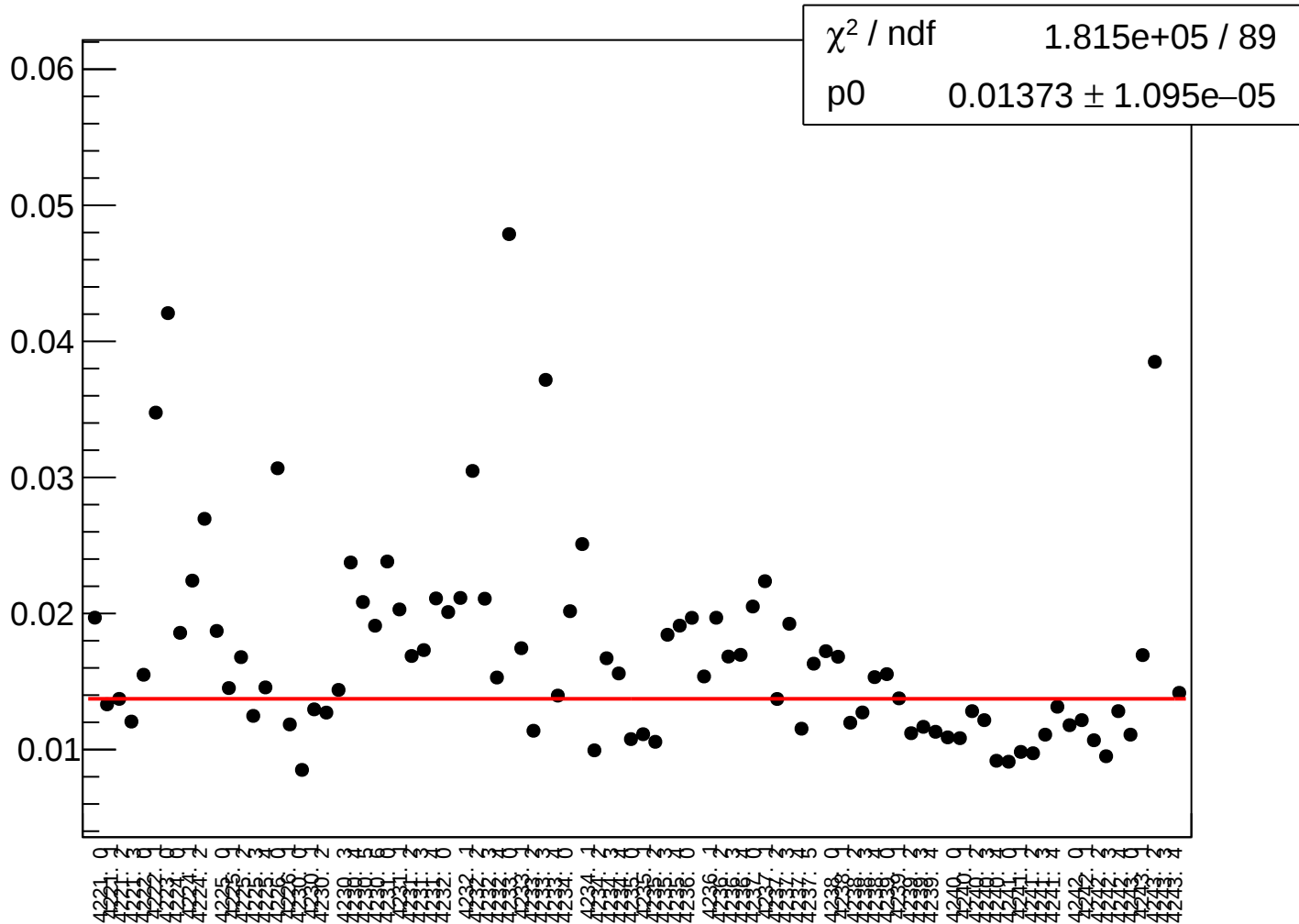
yield_bpm4ecX_rms vs run



yield_bpm4ecY_mean vs run

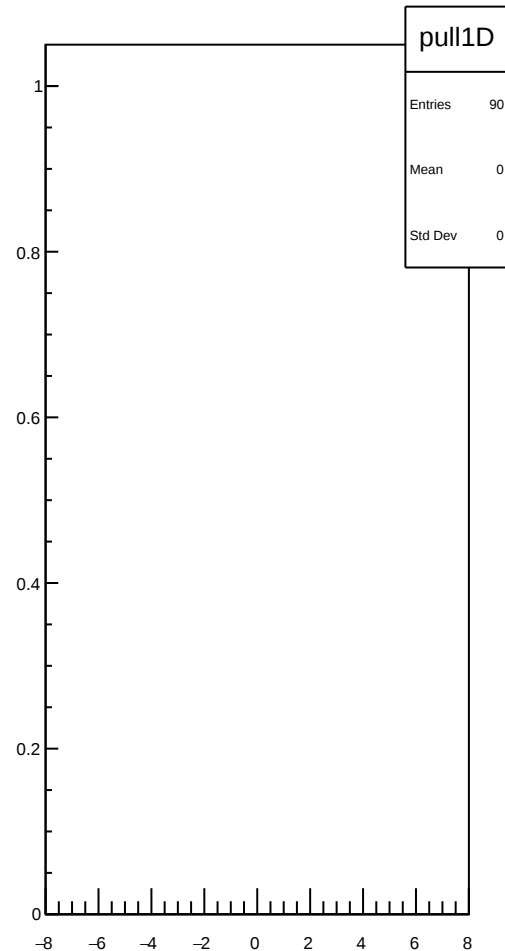
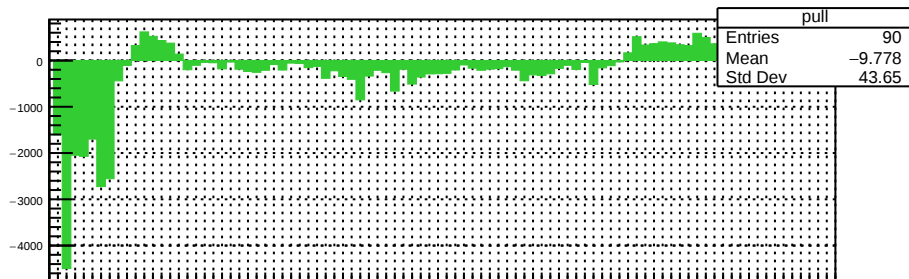
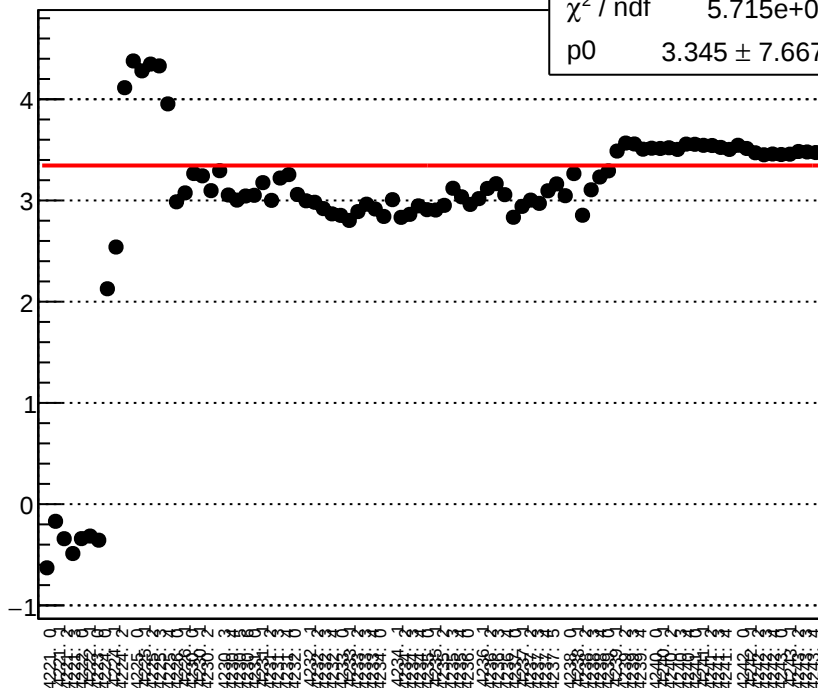


yield_bpm4ecY_rms vs run

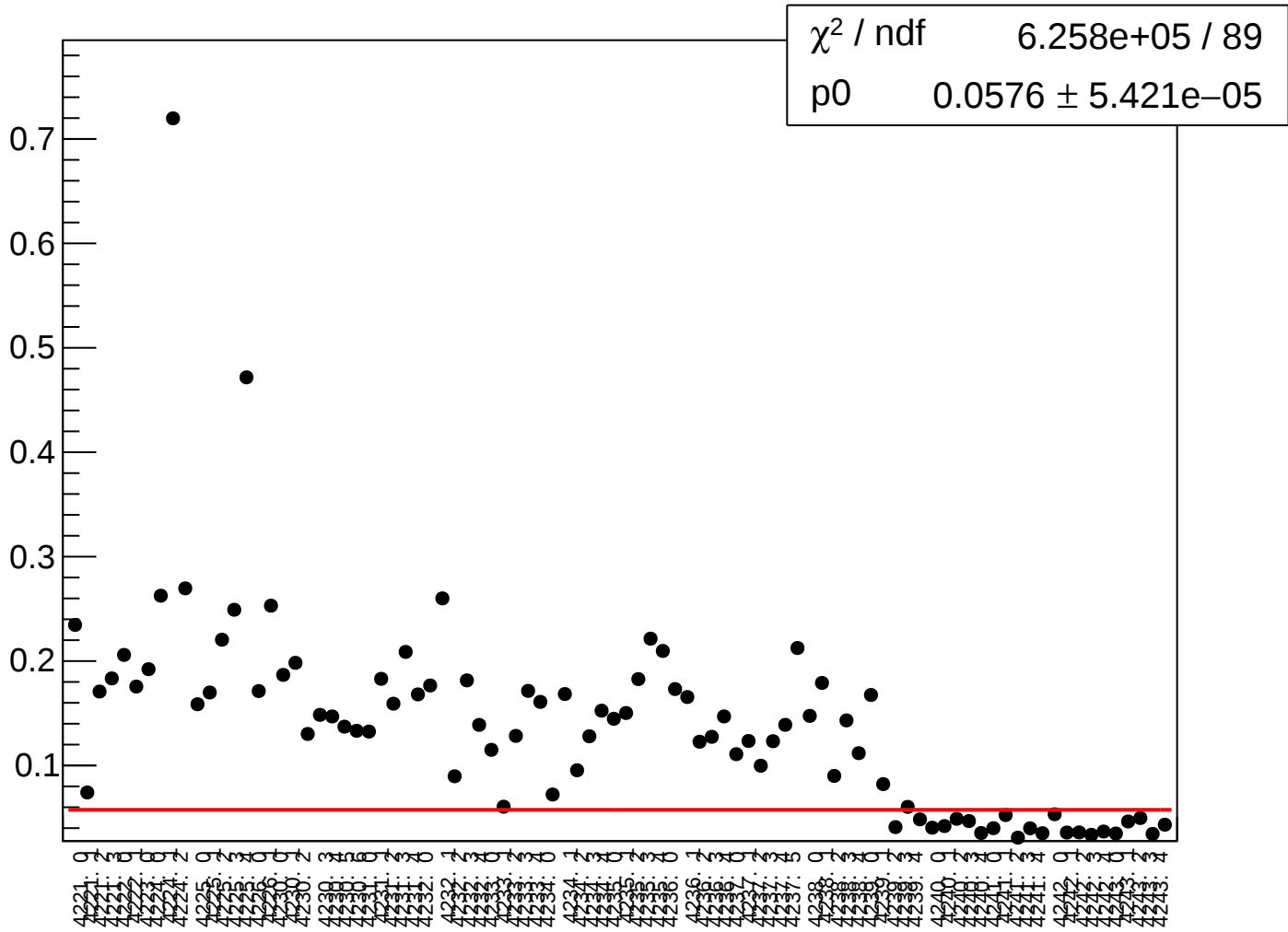


yield_bpm1X_mean vs run

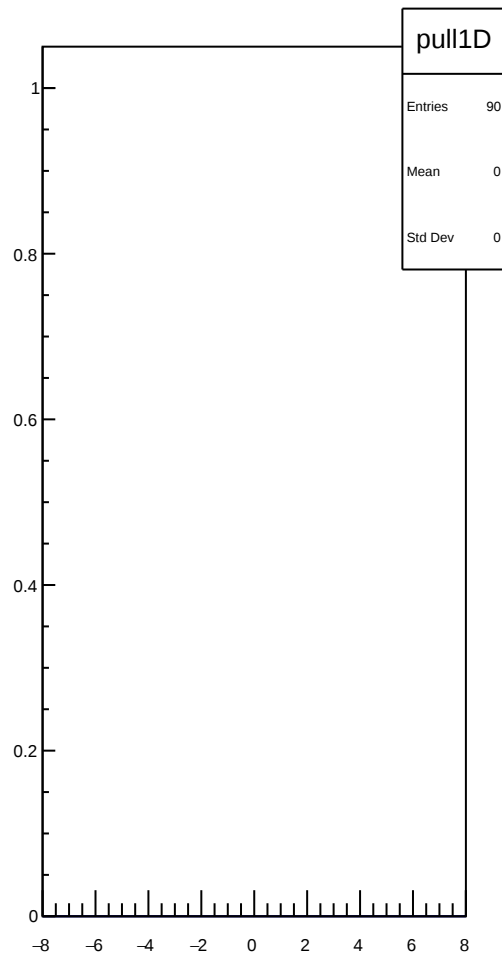
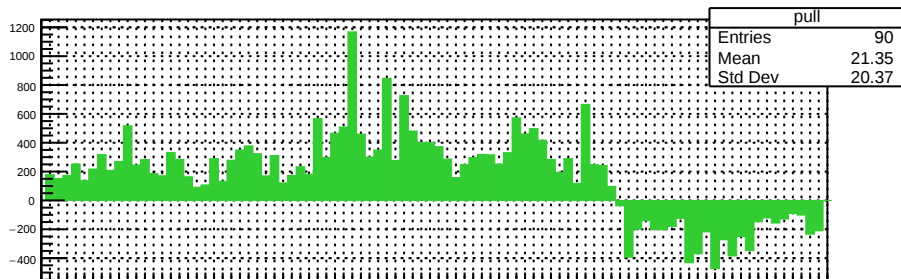
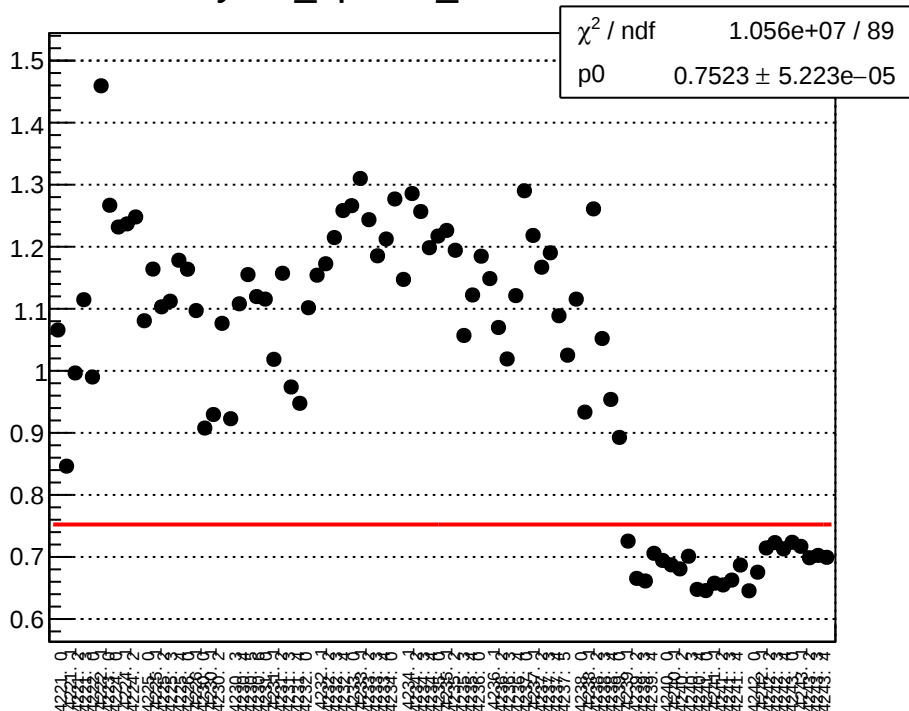
χ^2 / ndf 5.715e+07 / 89
p0 $3.345 \pm 7.667\text{e-}05$



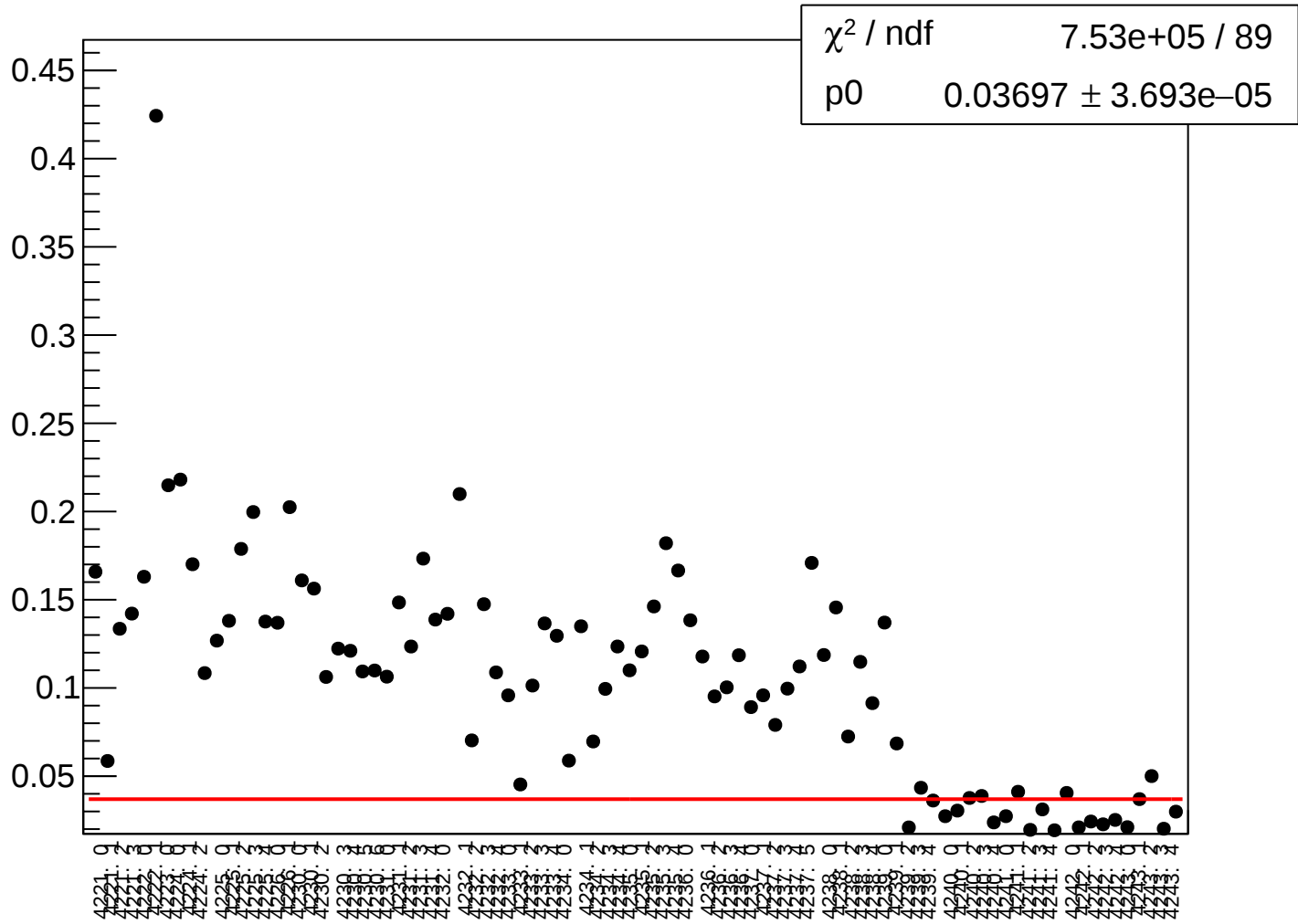
yield_bpm1X_rms vs run



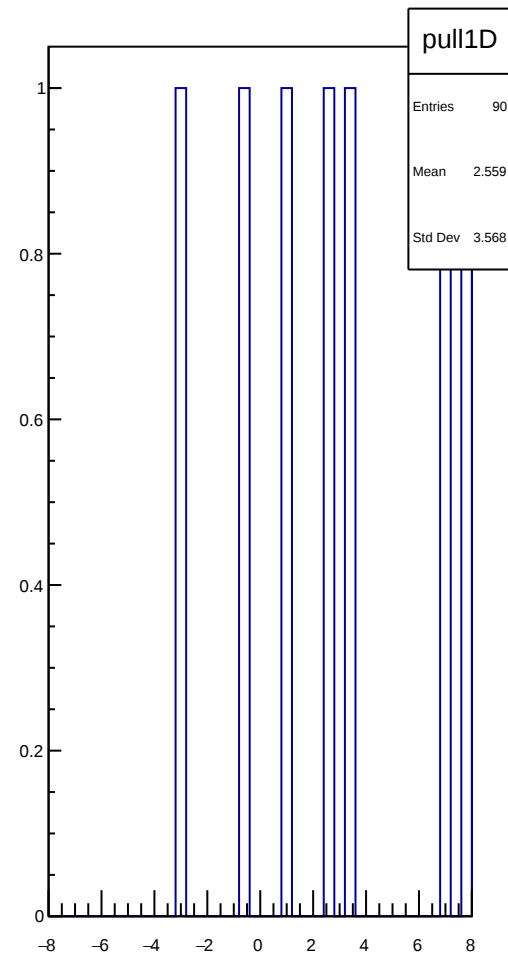
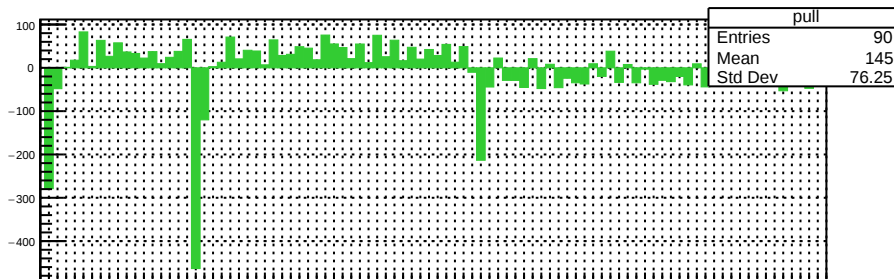
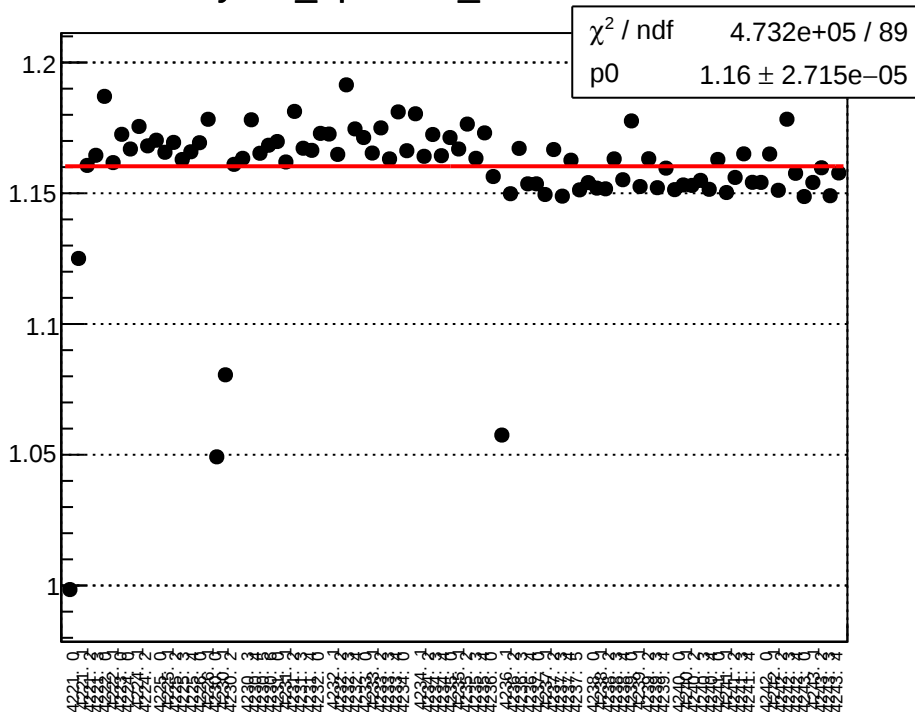
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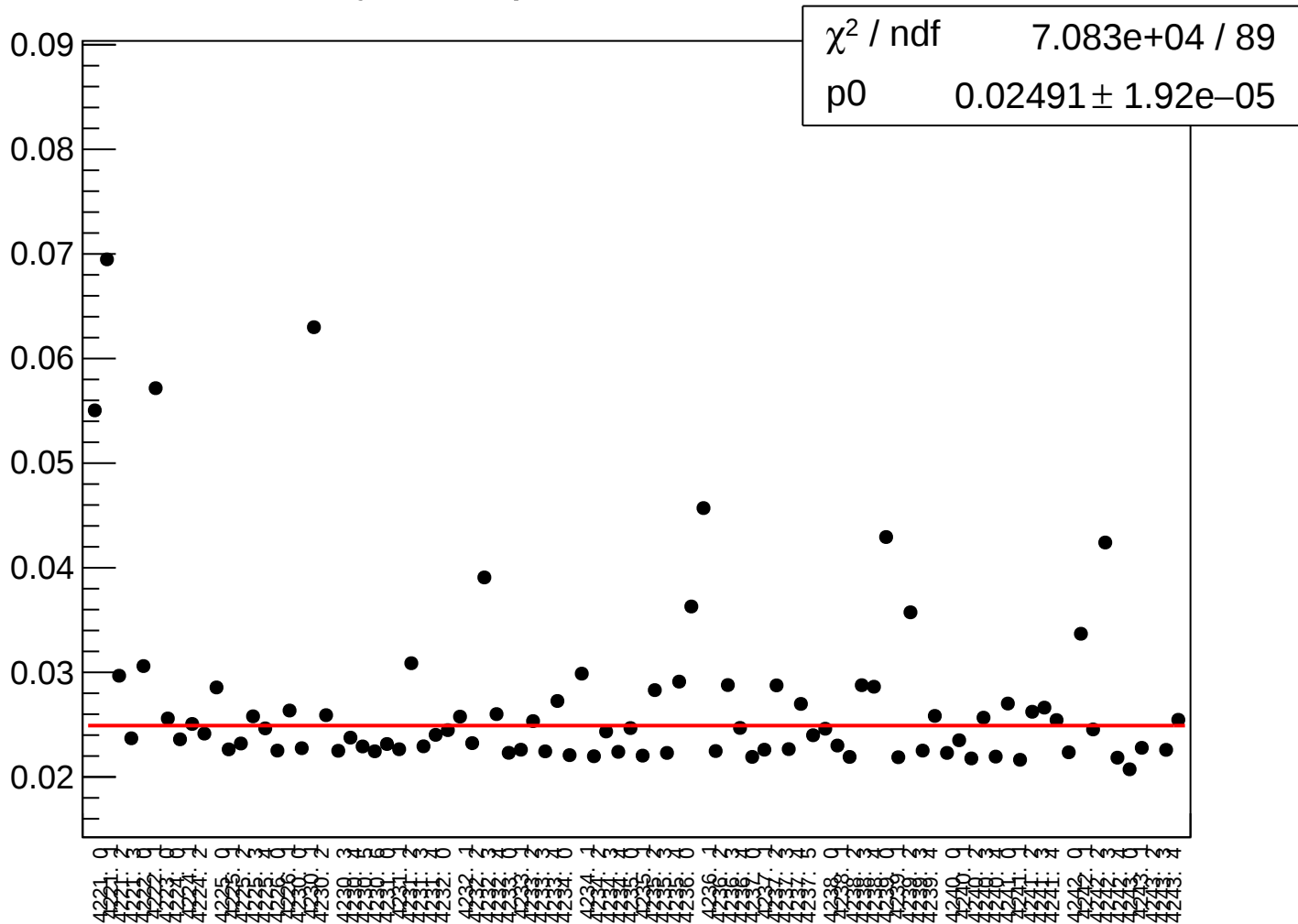
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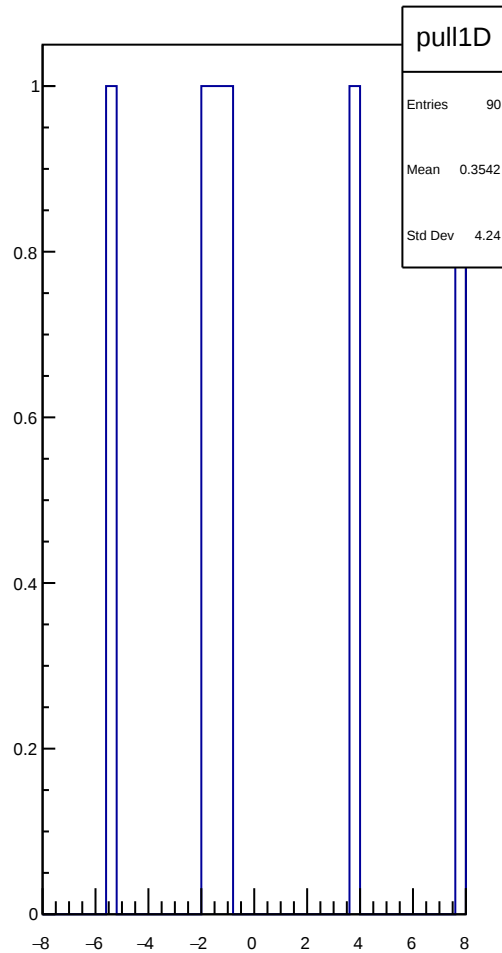
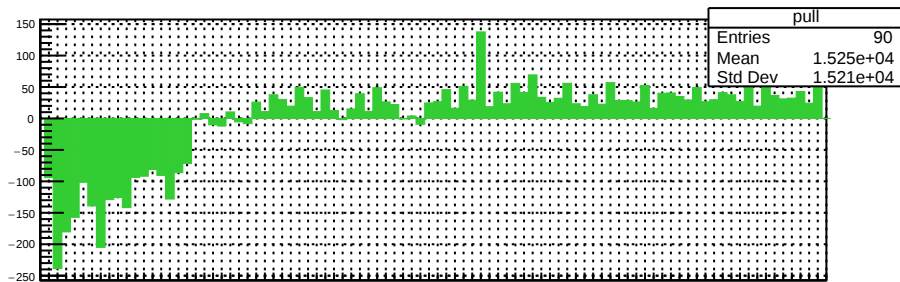
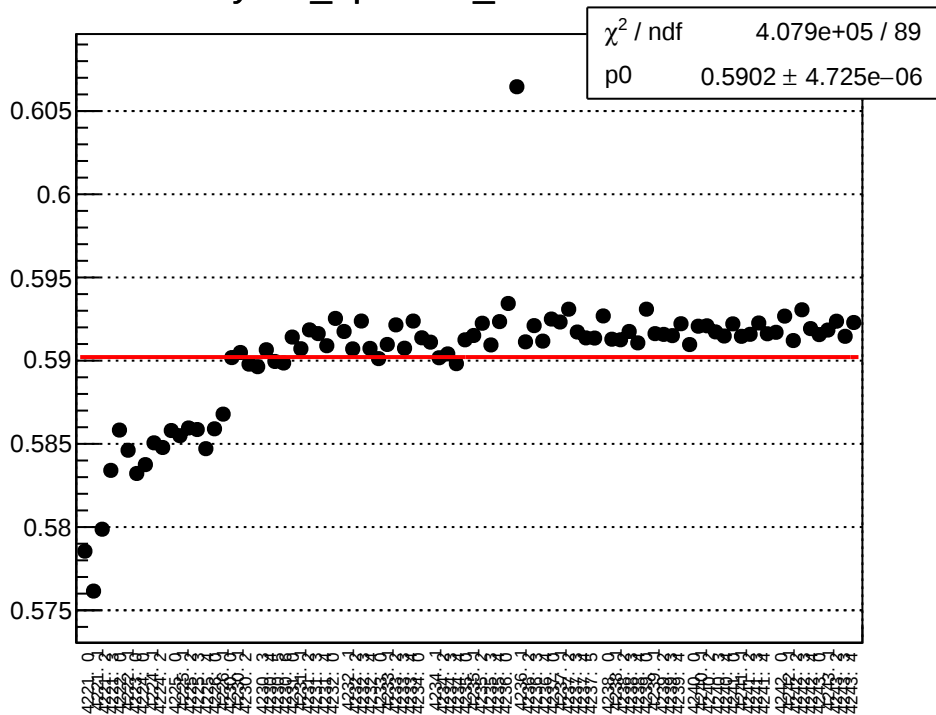
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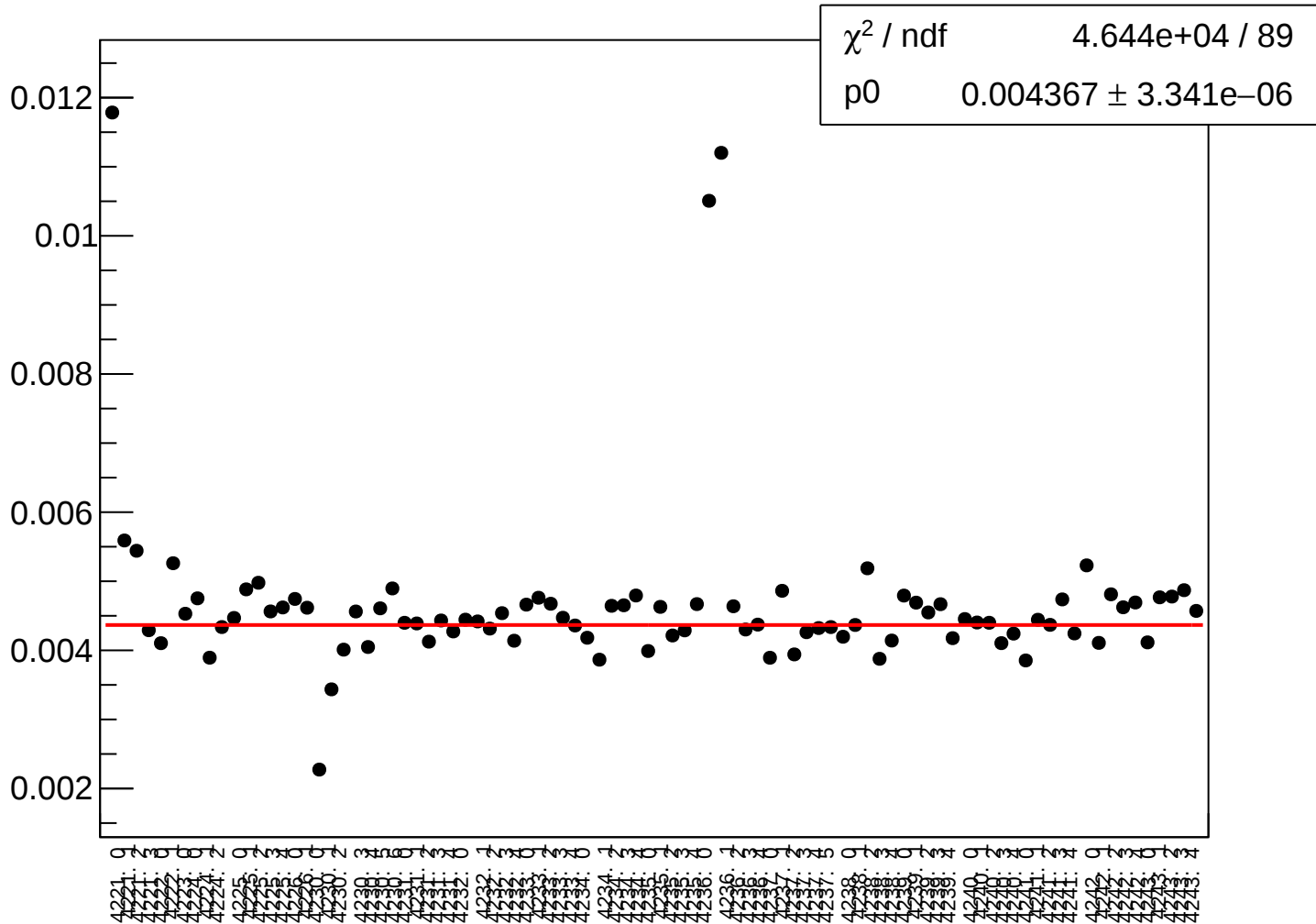
yield_bpm11X_rms vs run



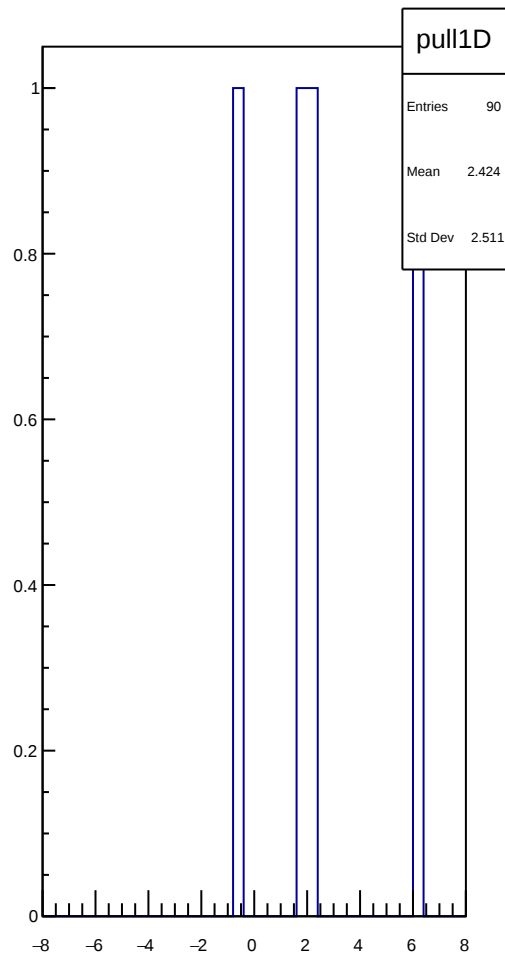
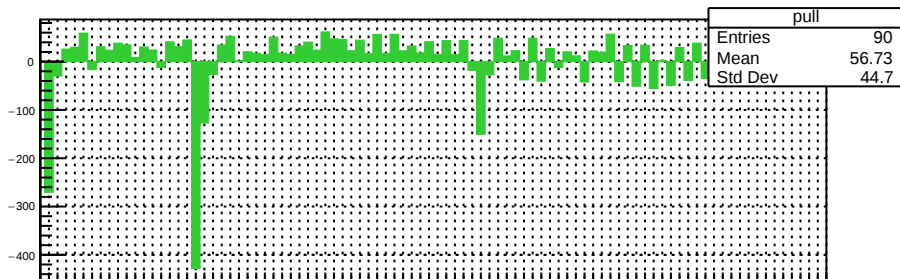
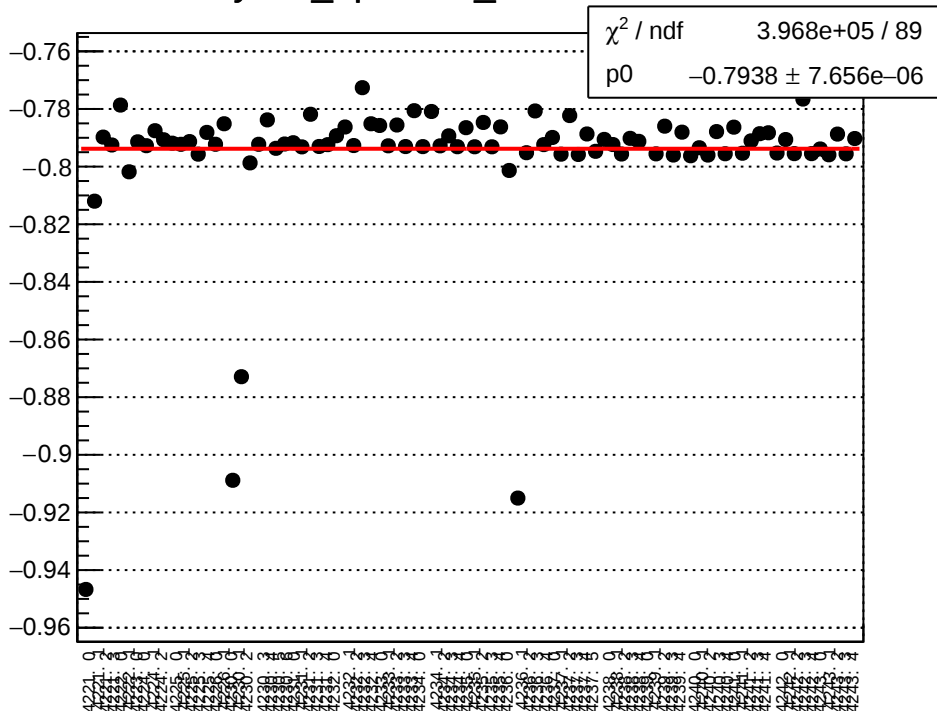
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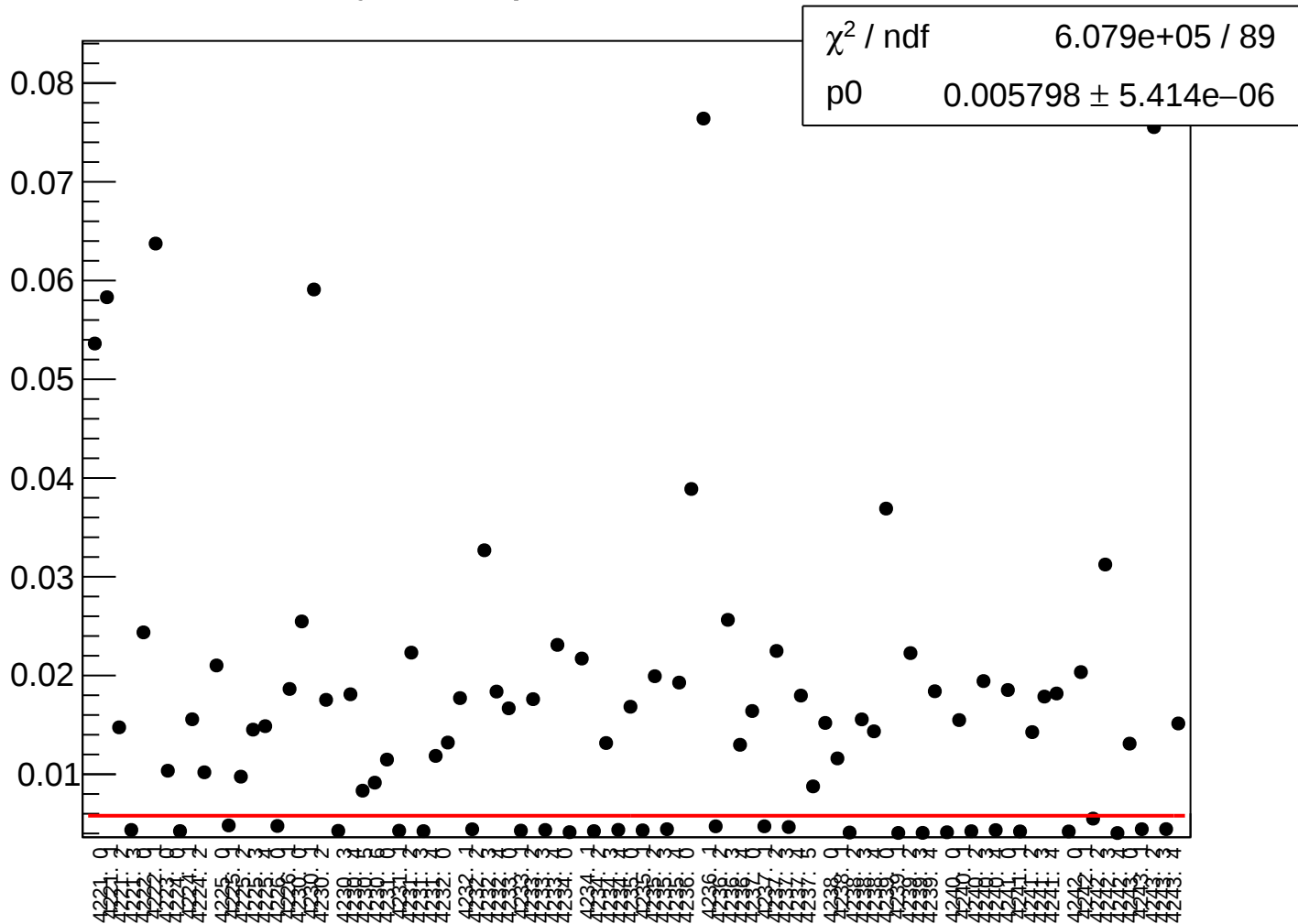
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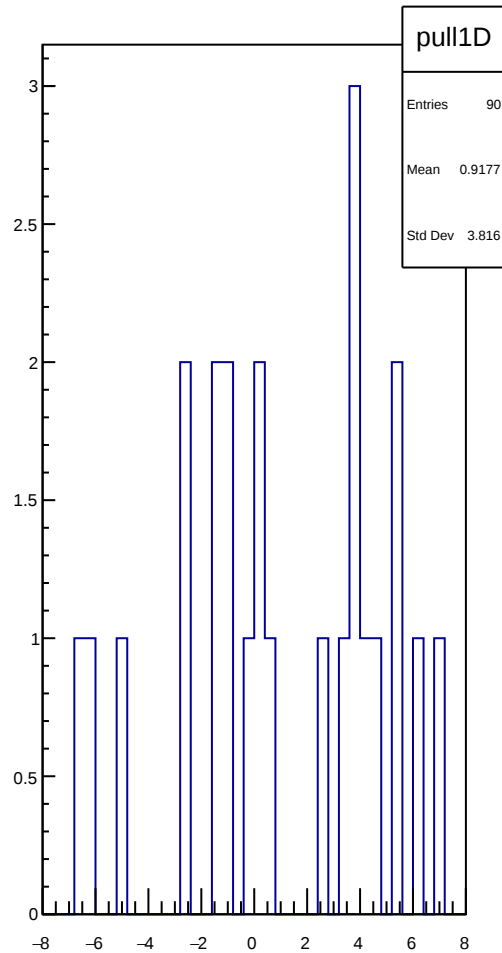
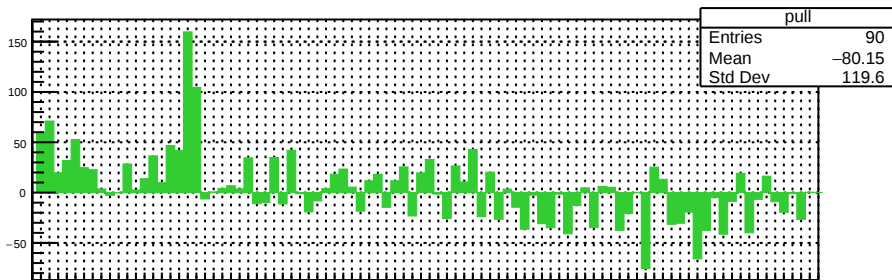
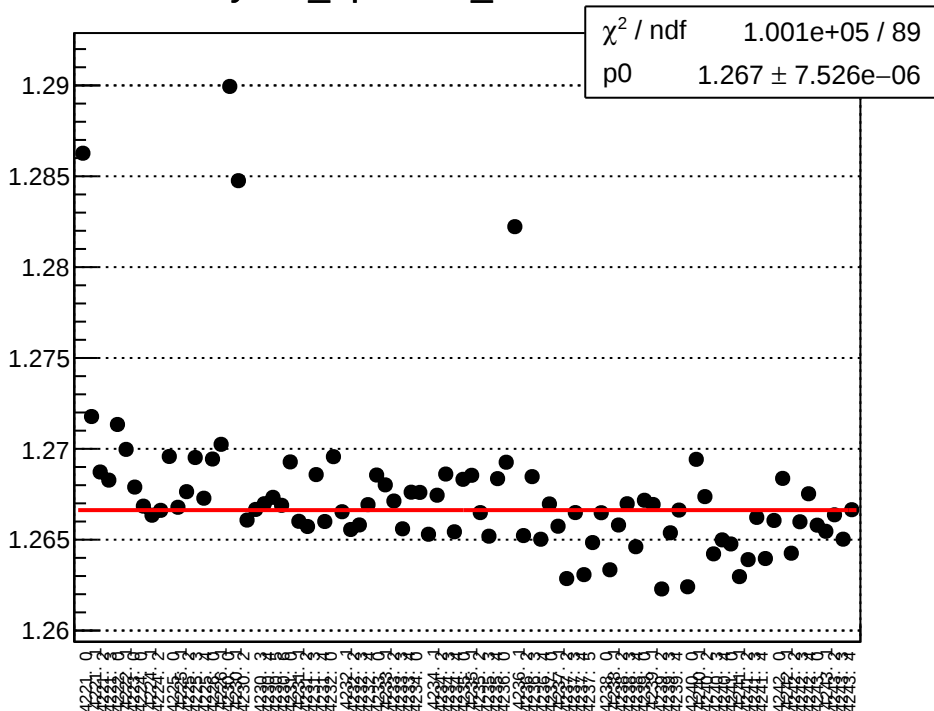
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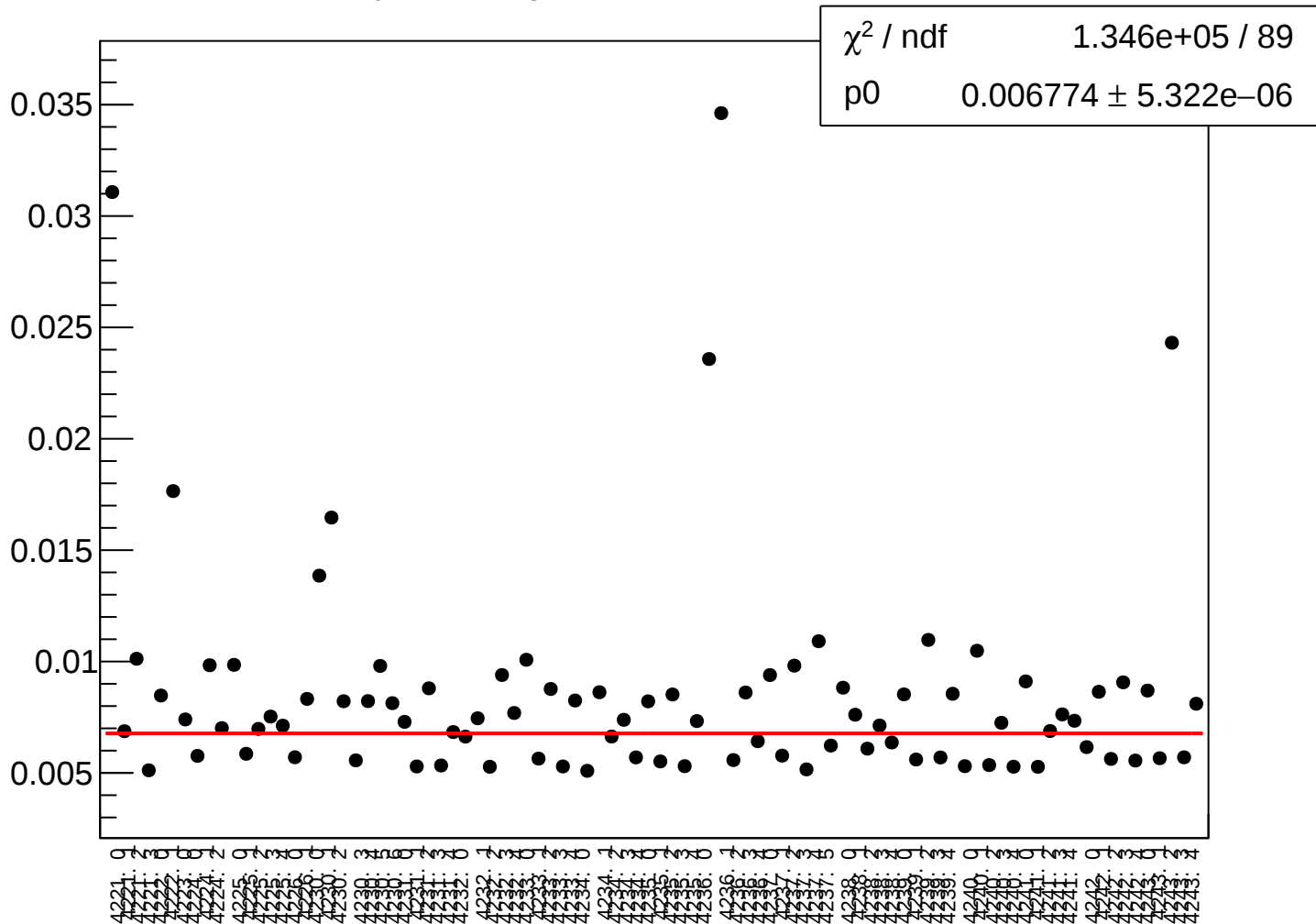
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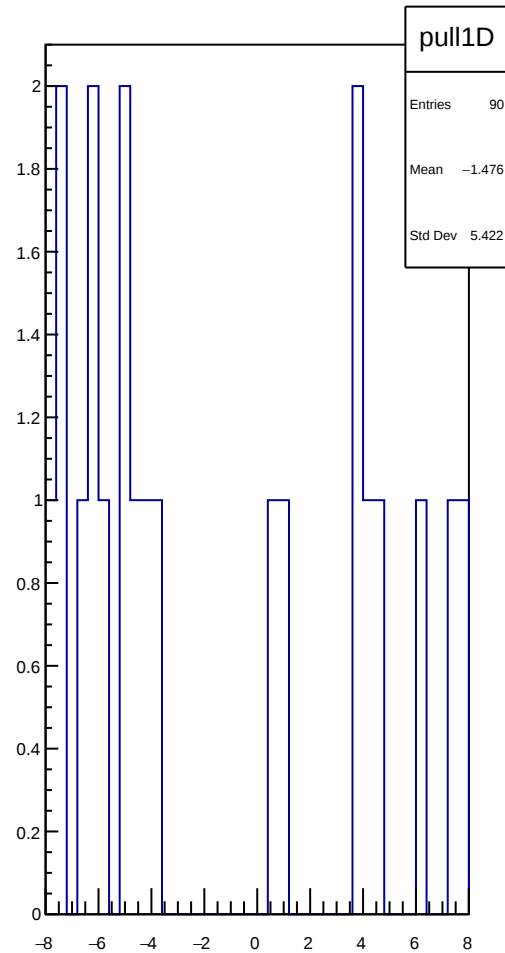
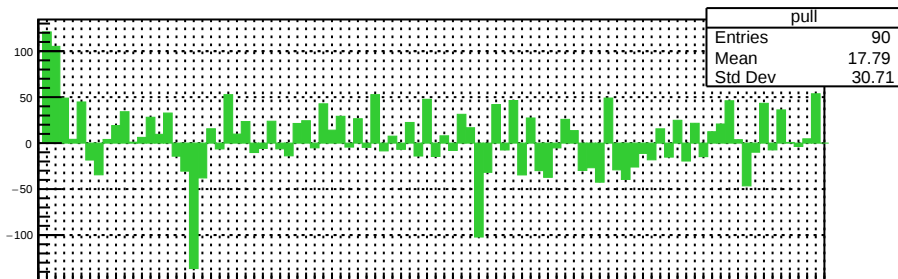
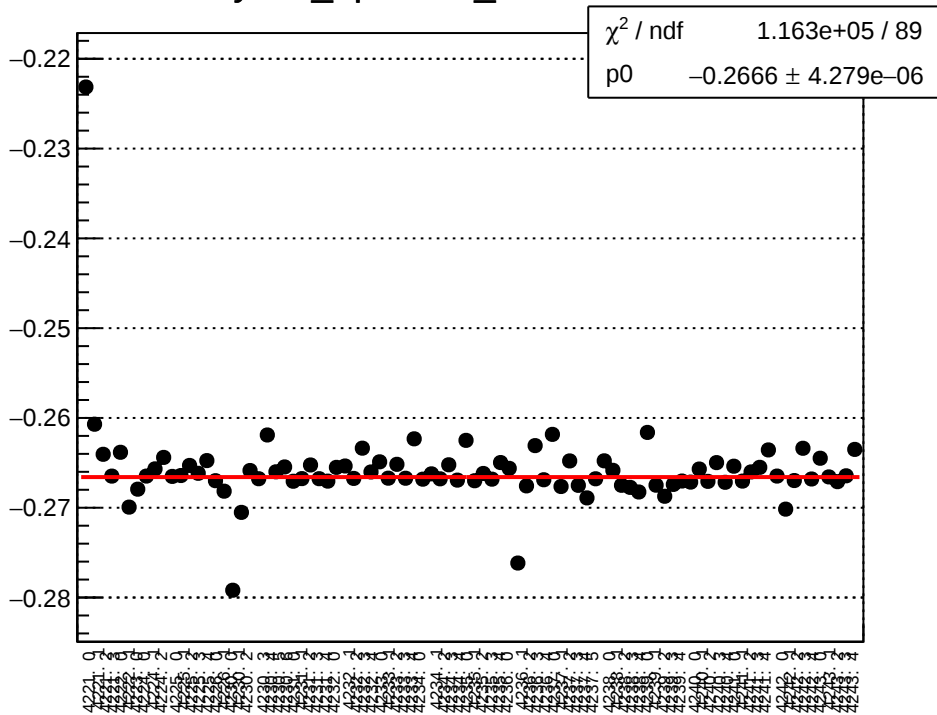
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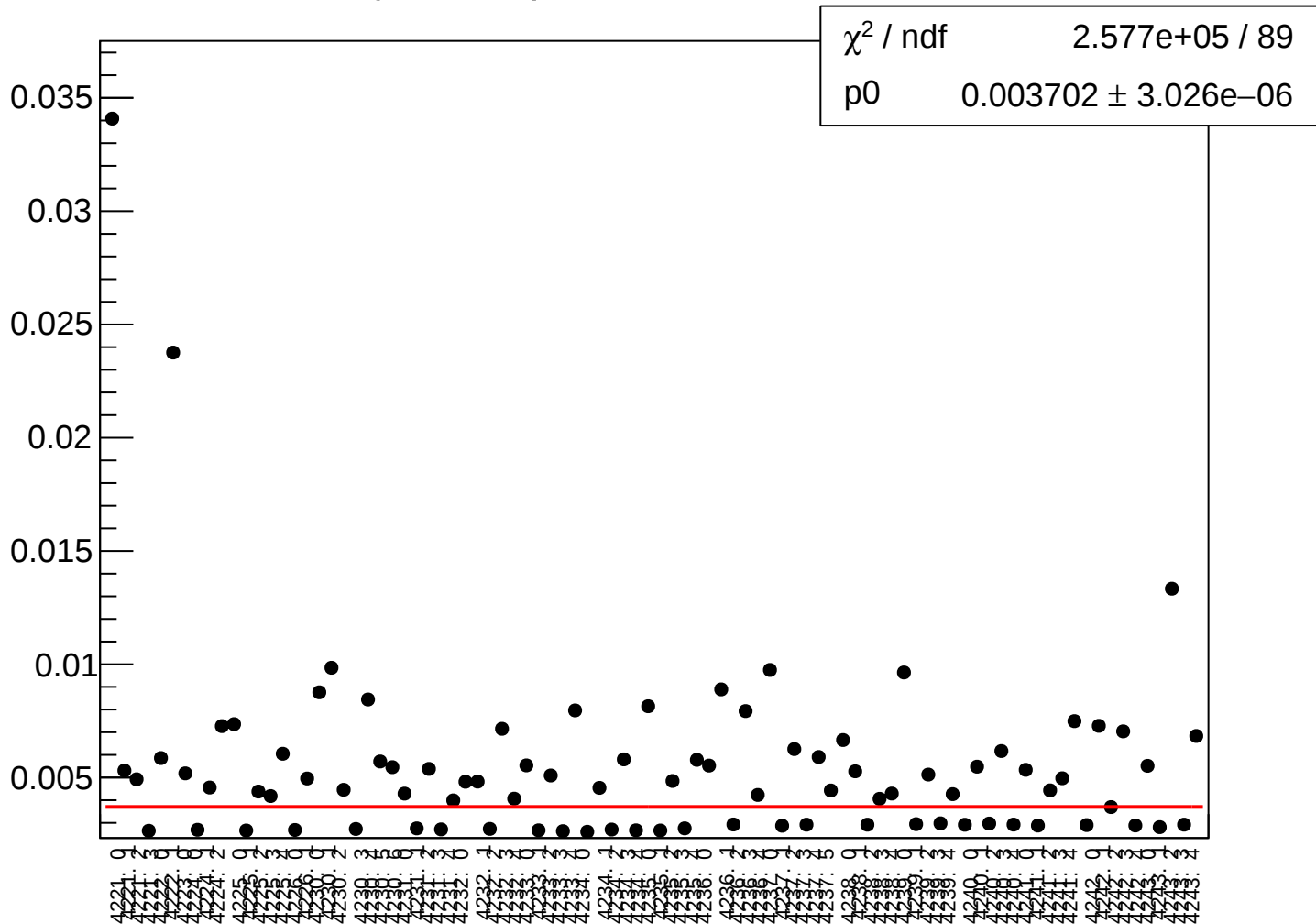
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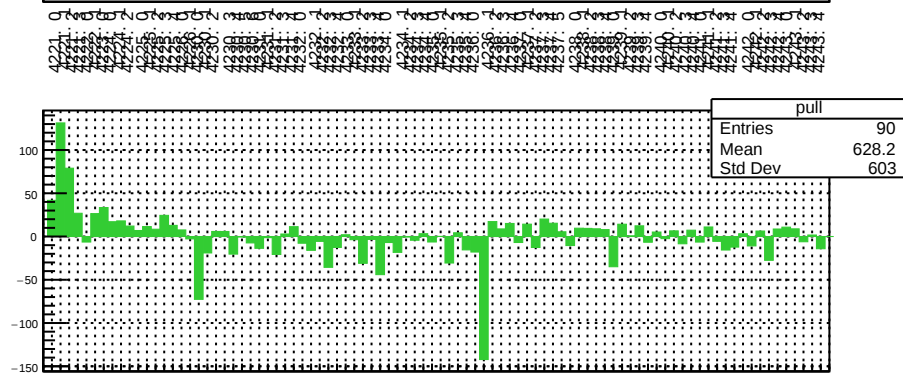
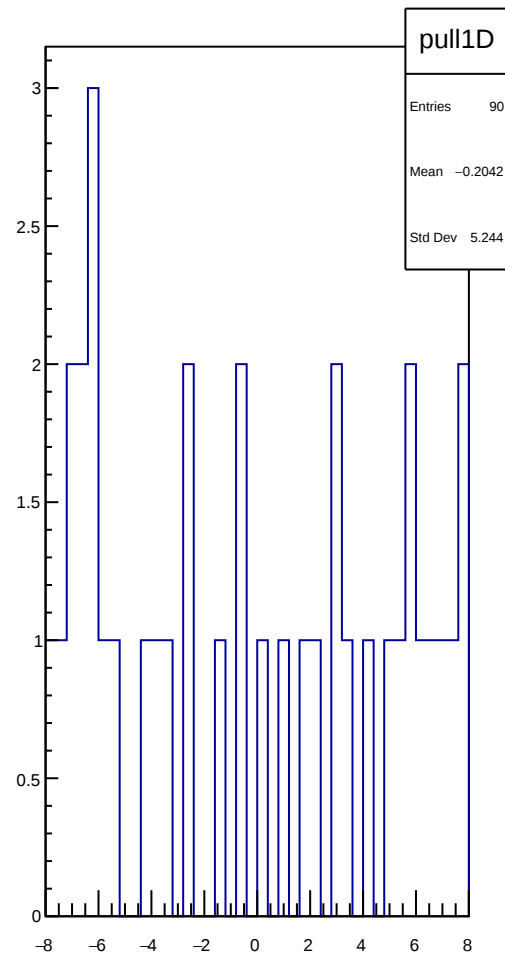
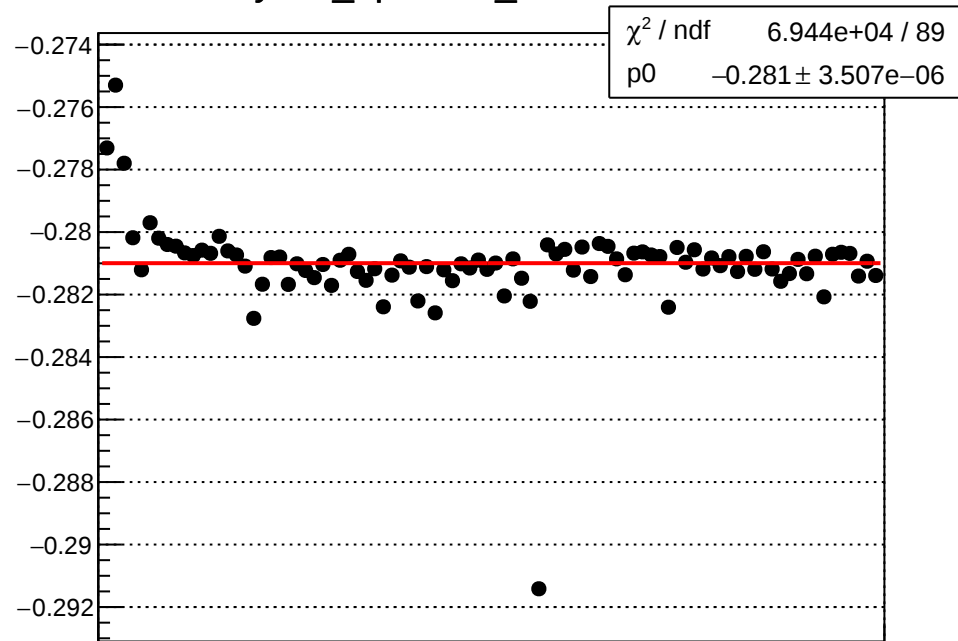
yield_bpm16X_mean vs run



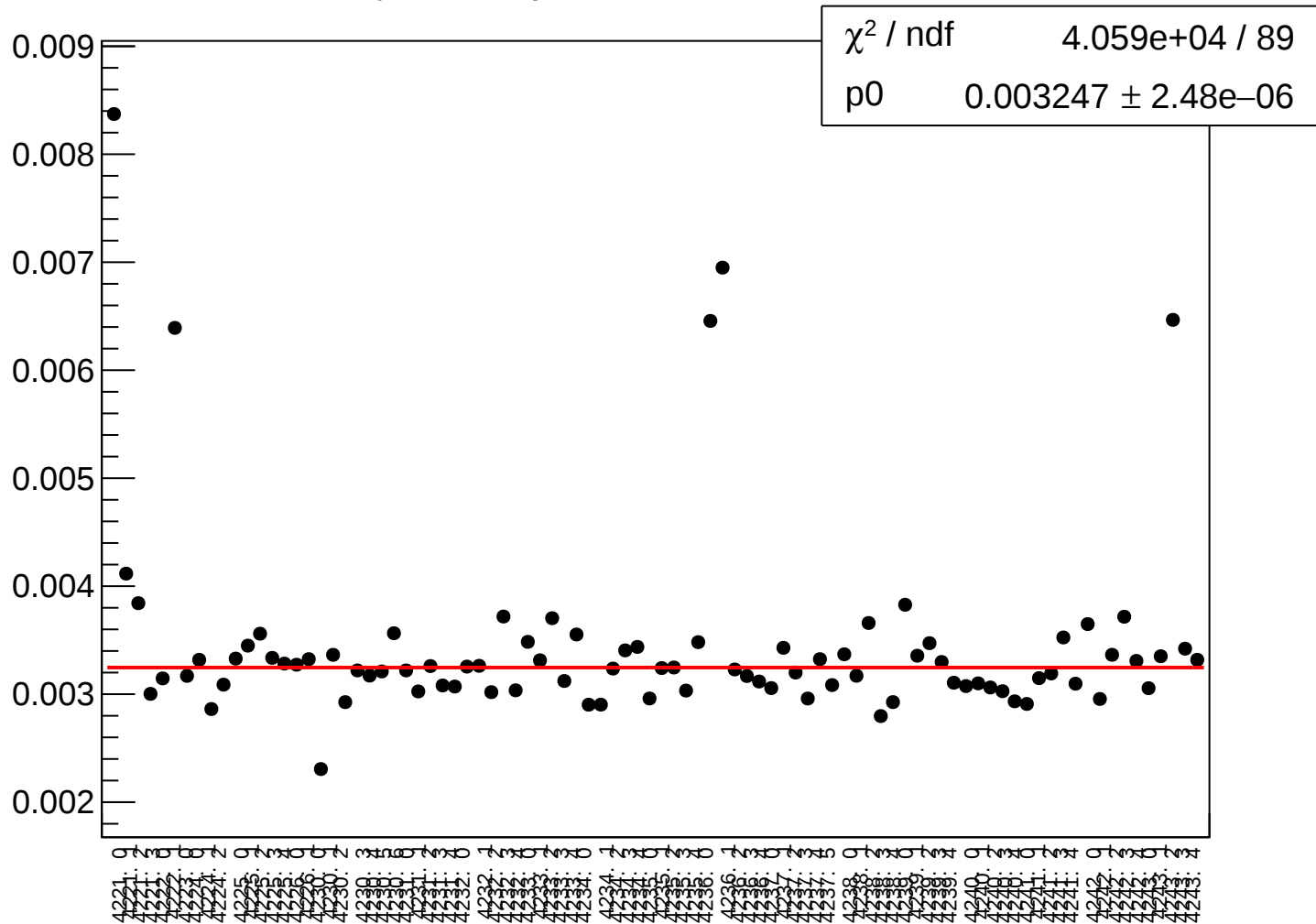
yield_bpm16X_rms vs run



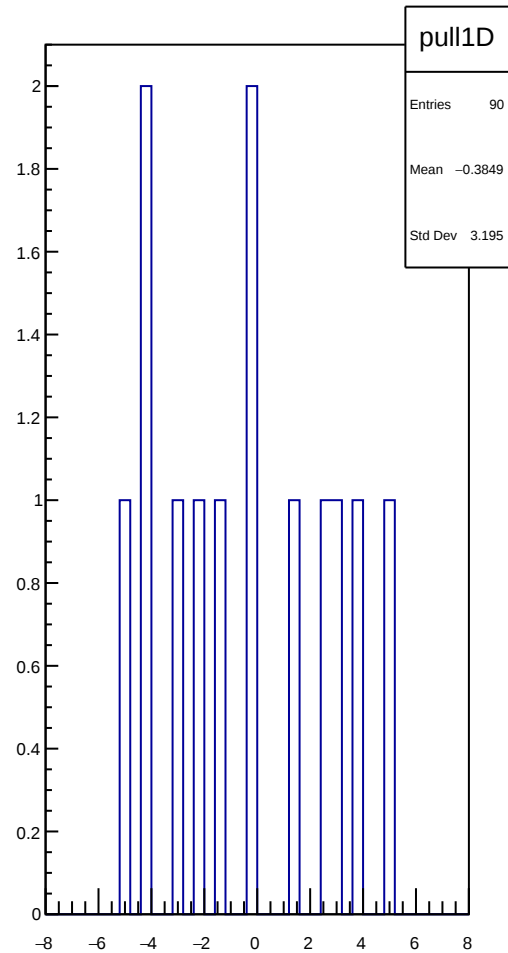
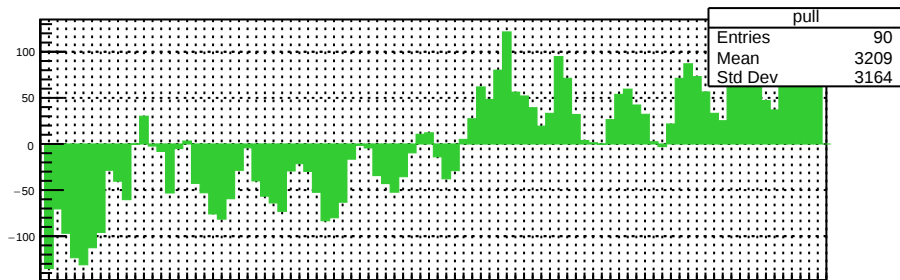
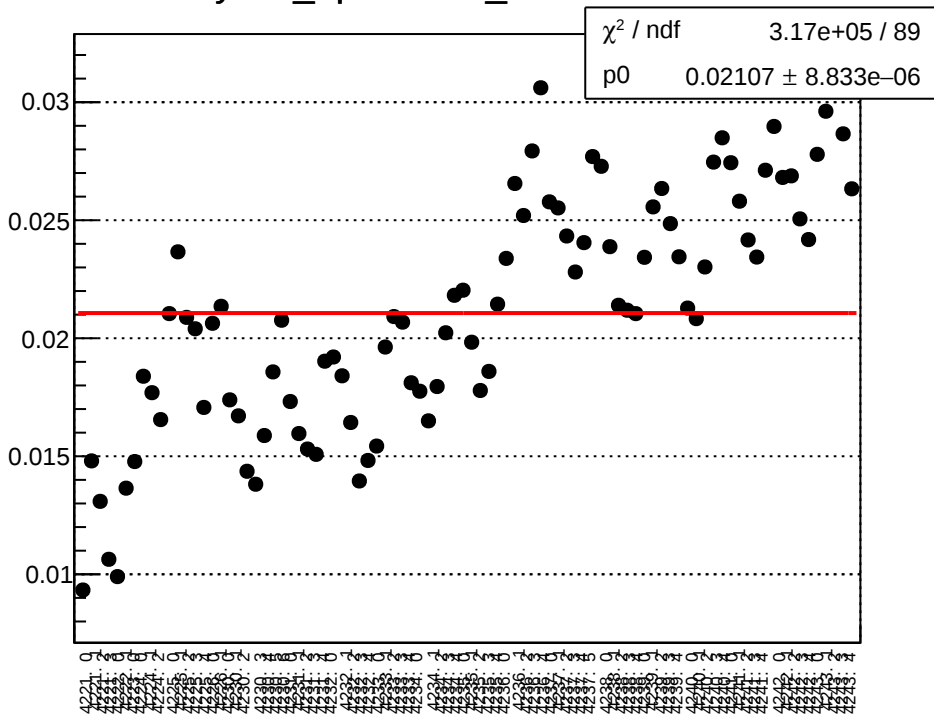
yield_bpm16Y_mean vs run



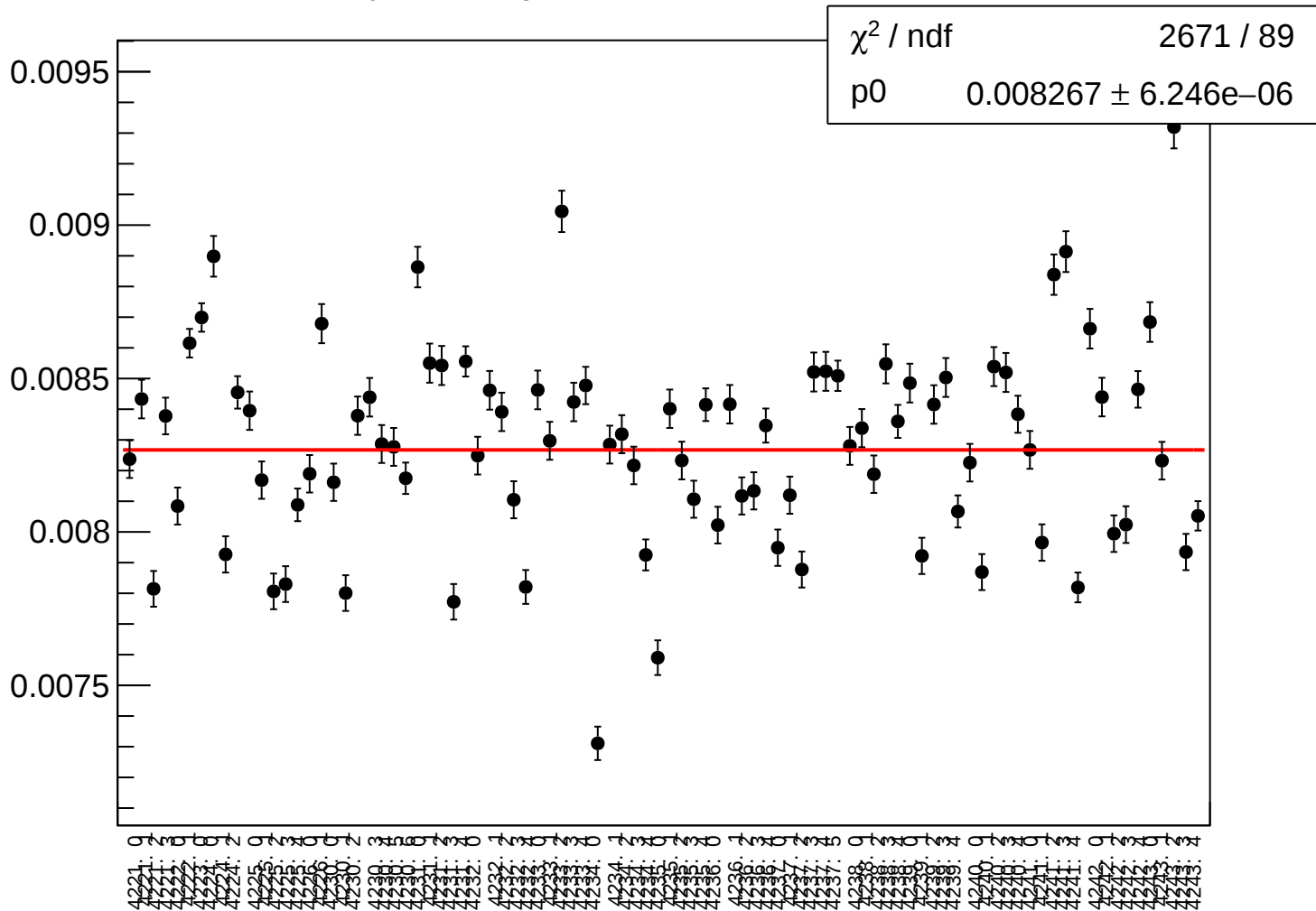
yield_bpm16Y_rms vs run



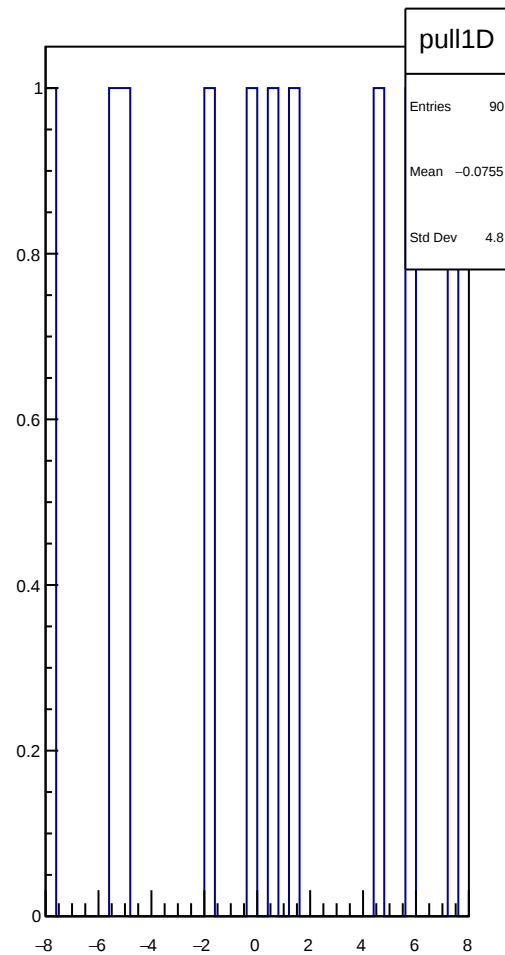
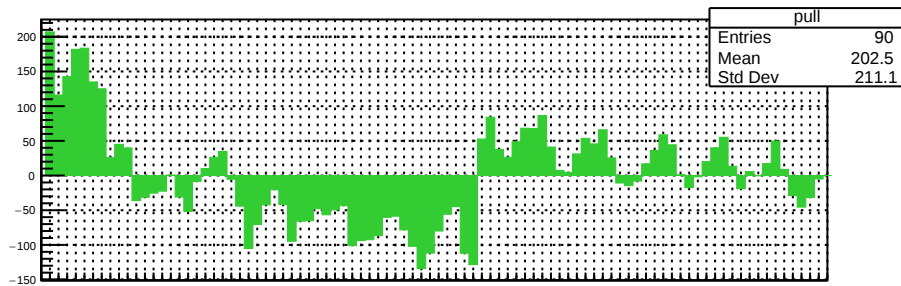
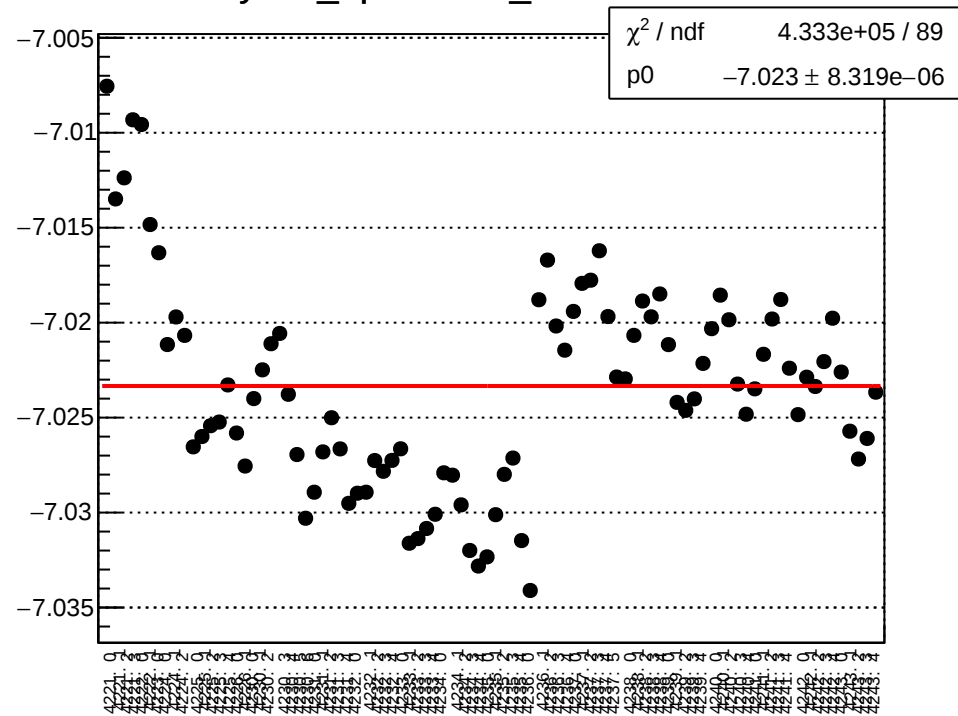
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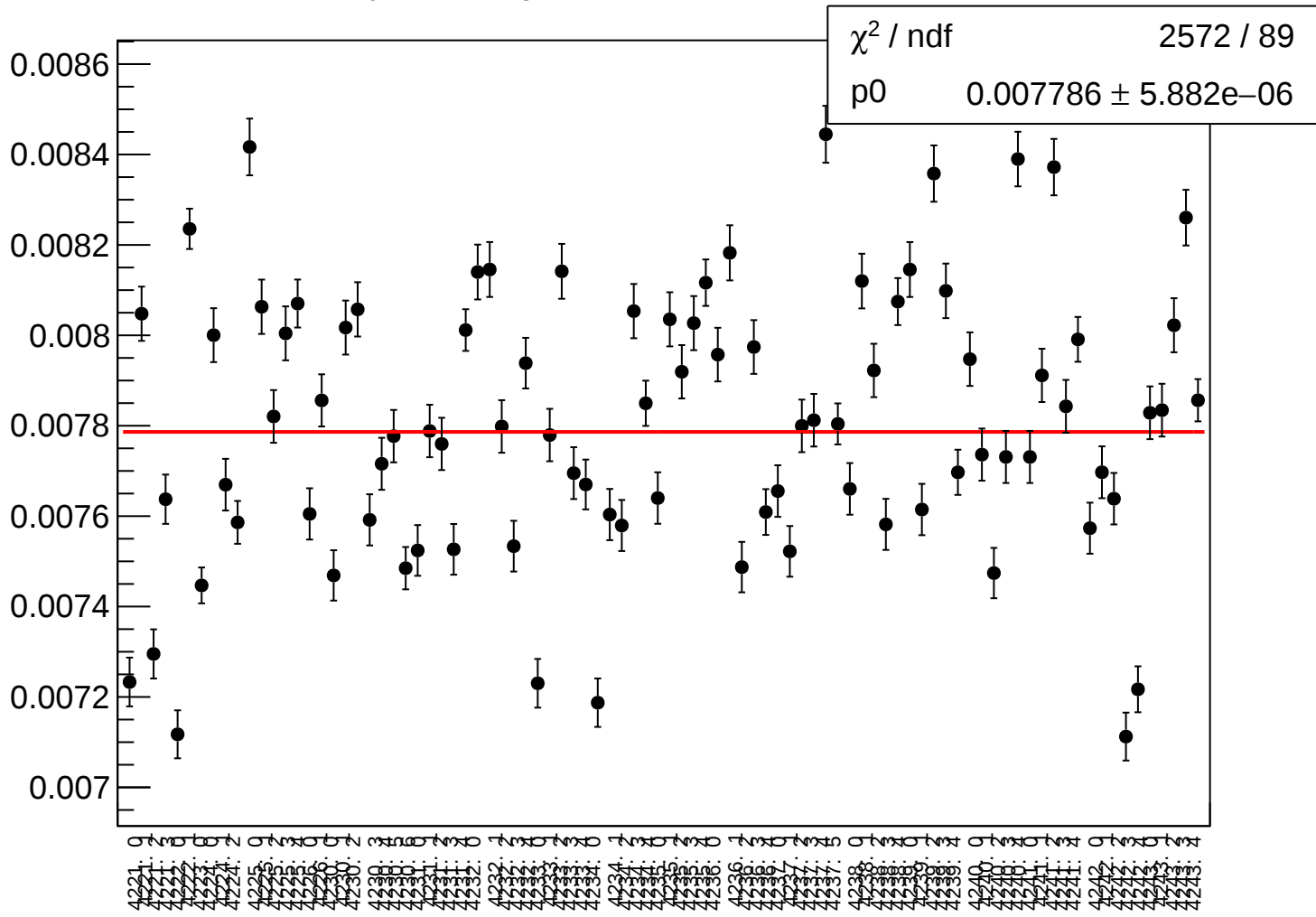
yield_bpm2i01X_rms vs run



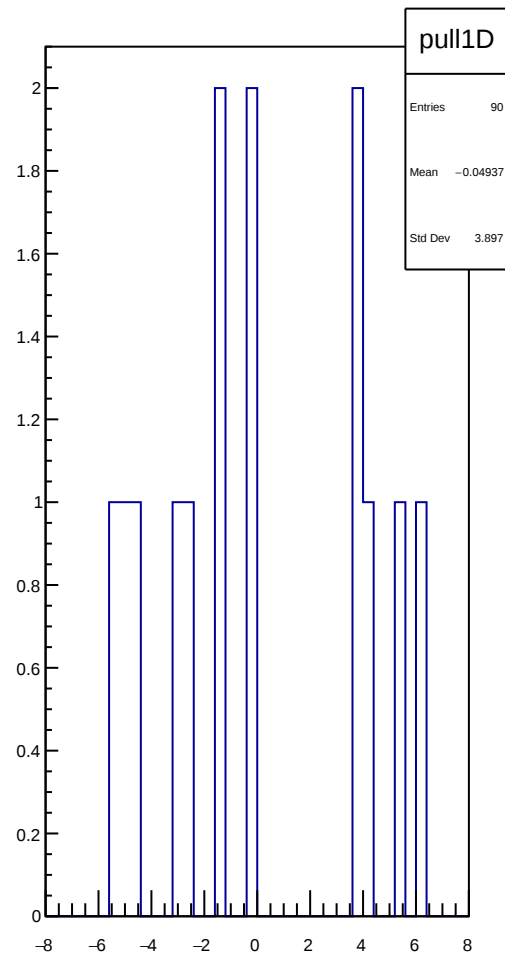
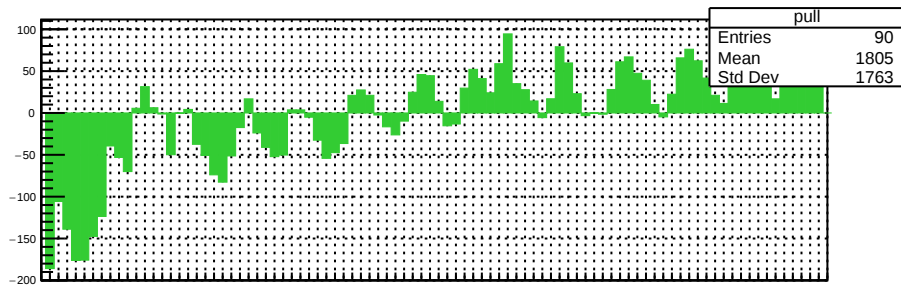
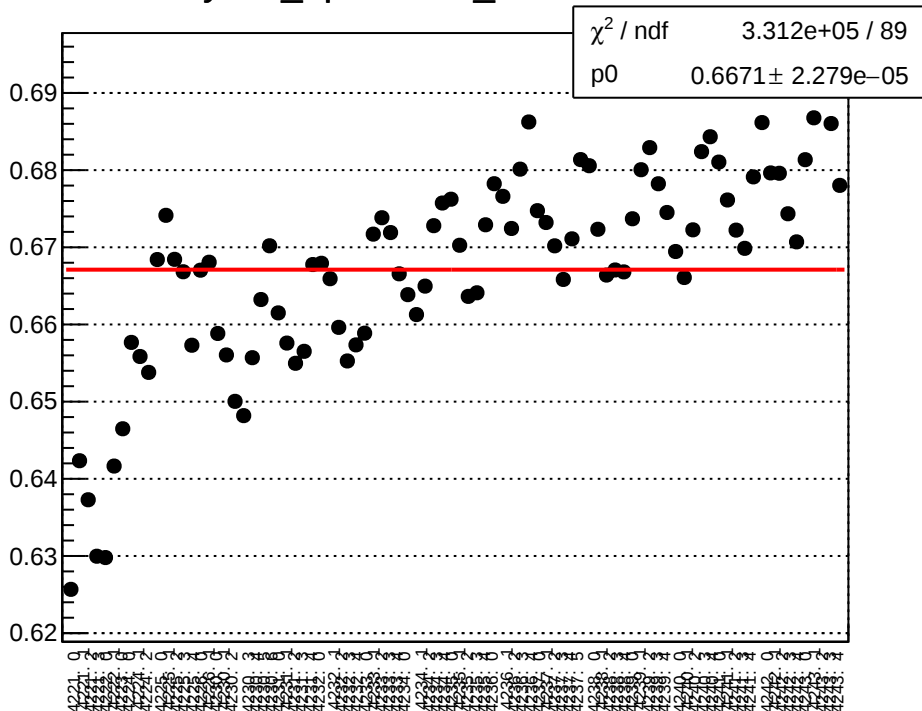
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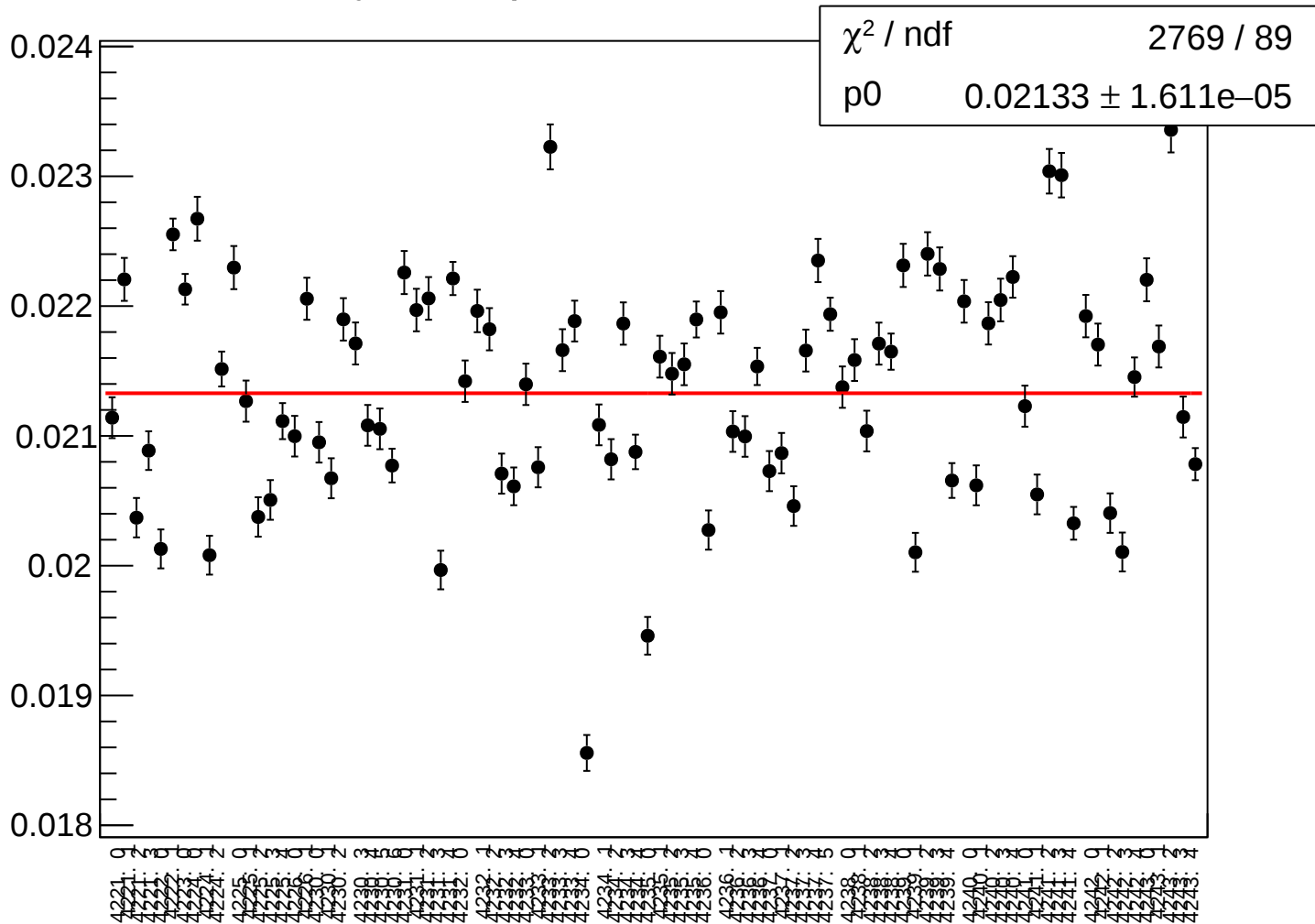
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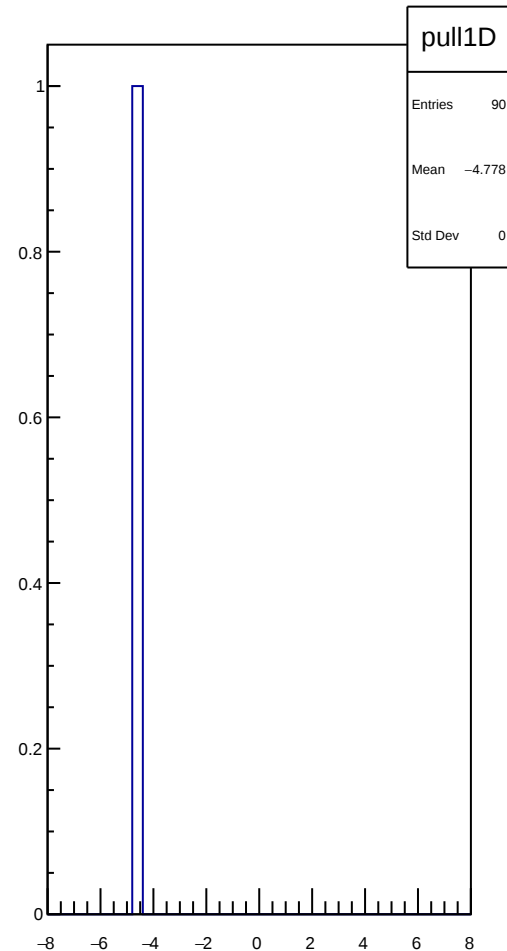
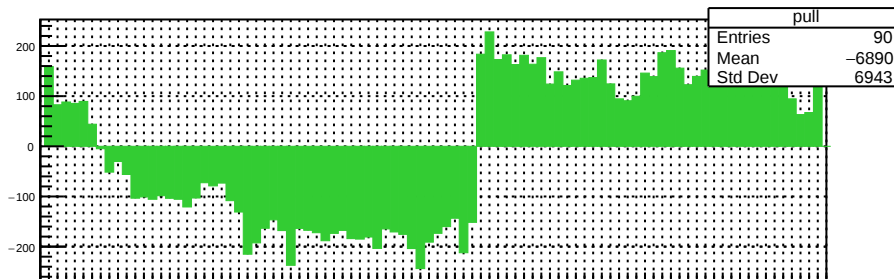
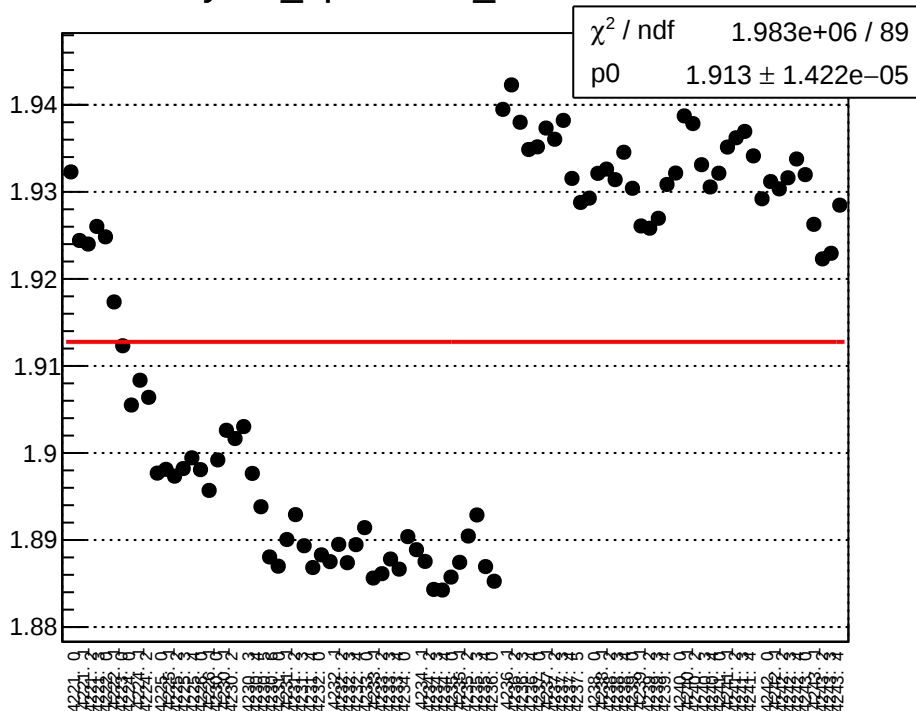
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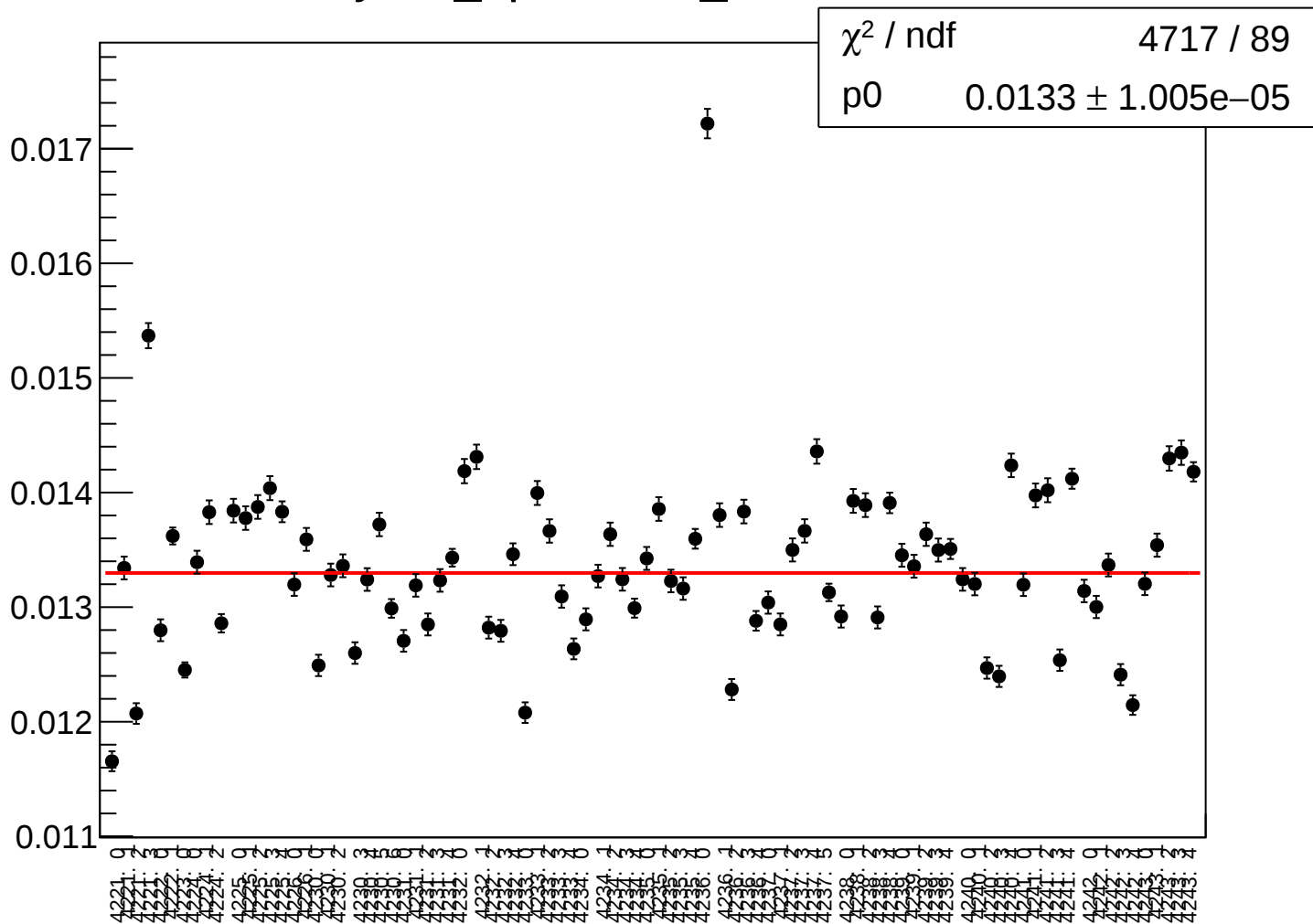
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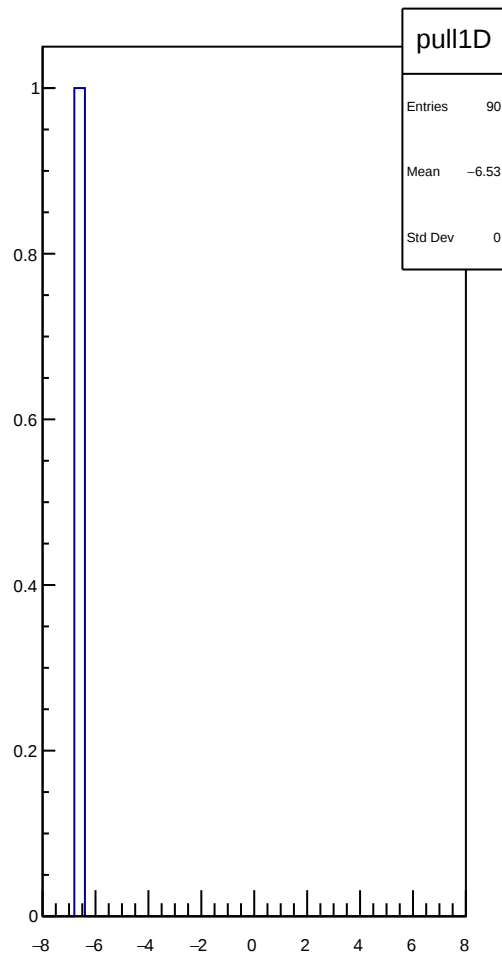
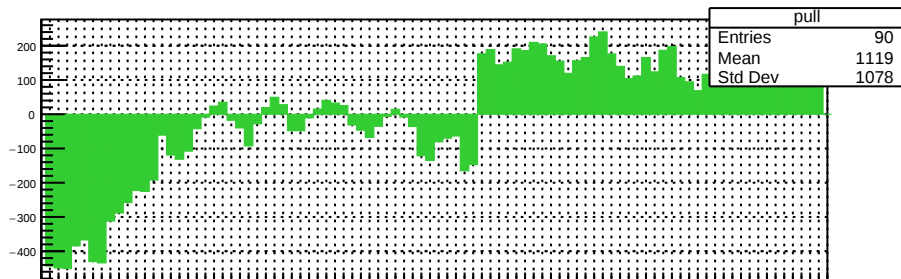
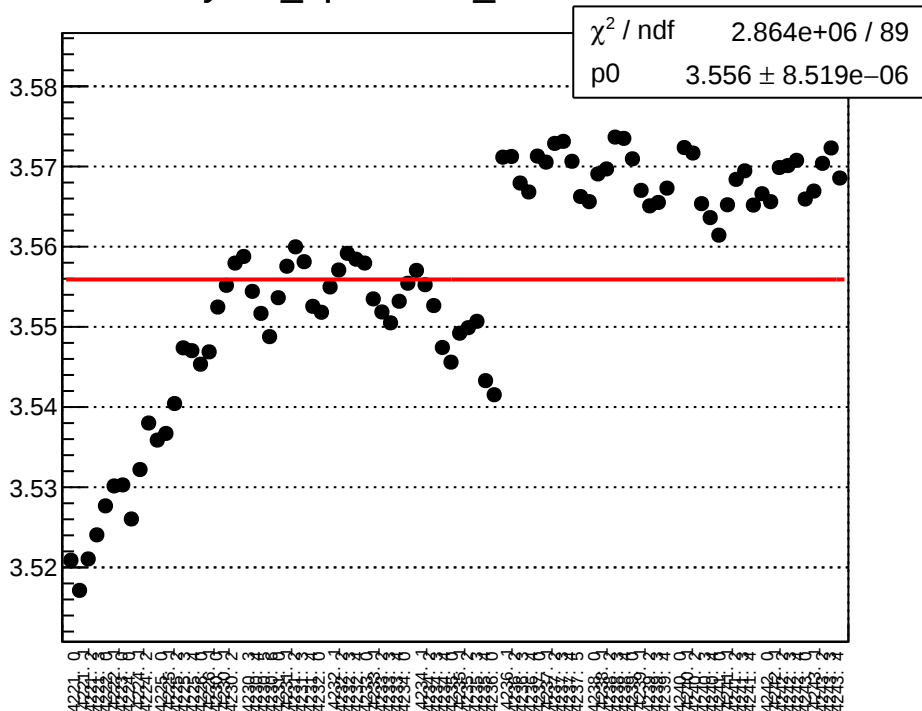
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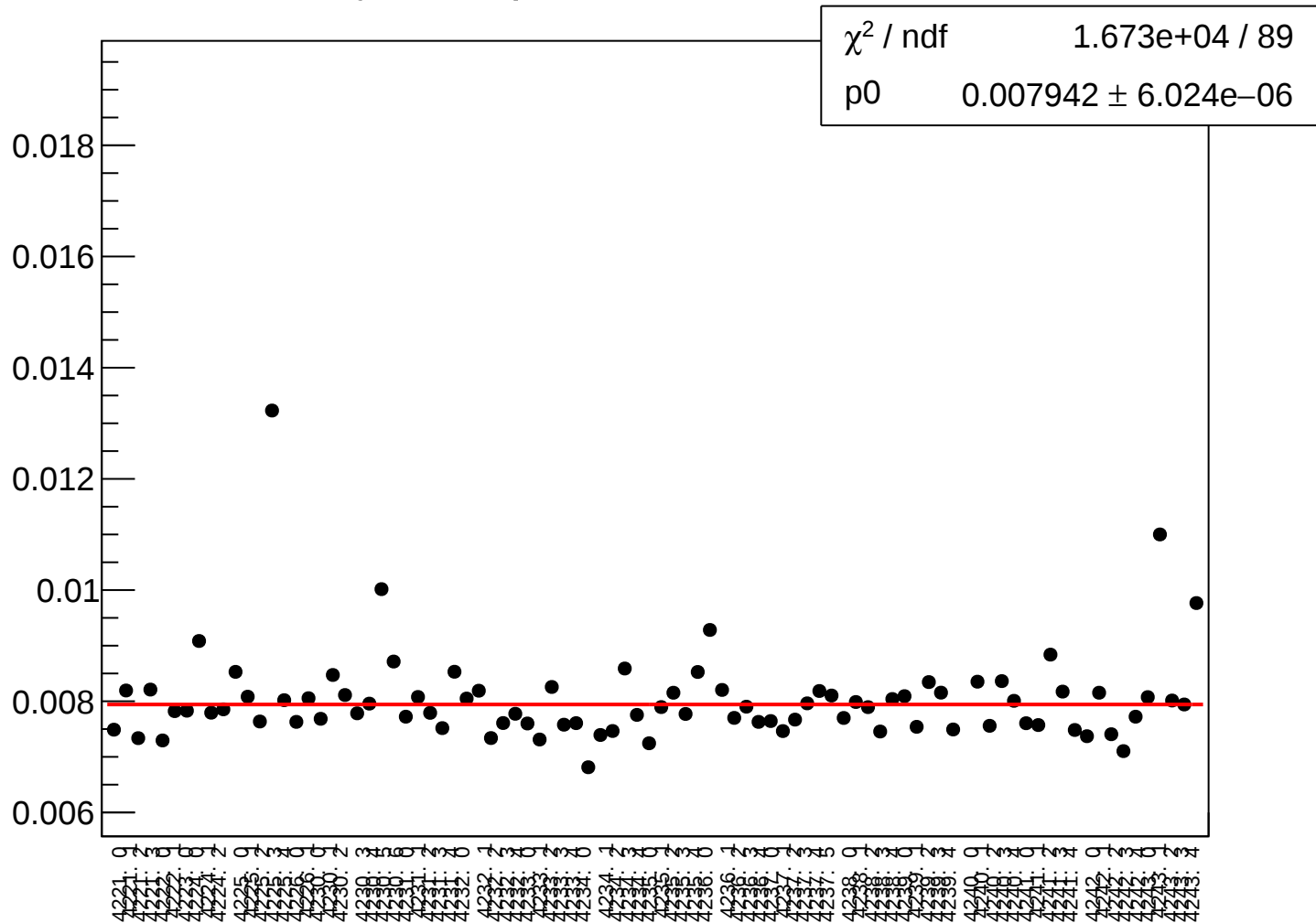
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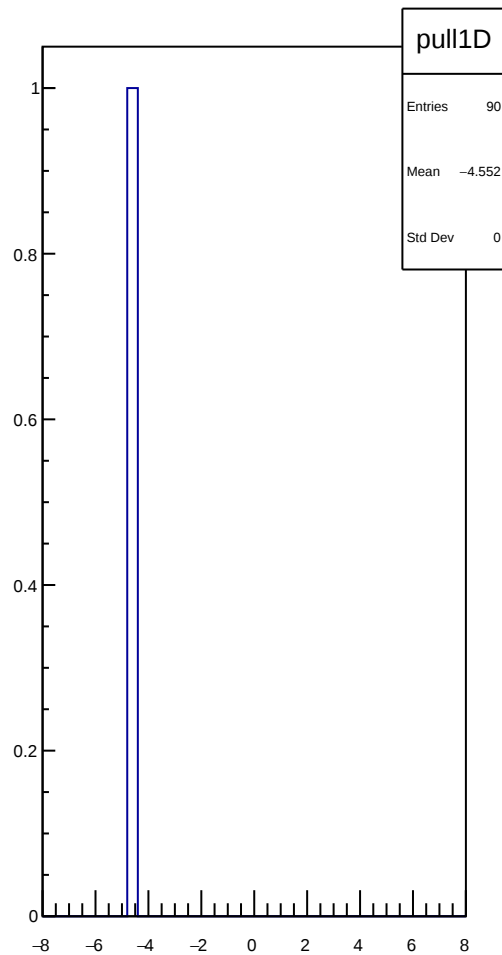
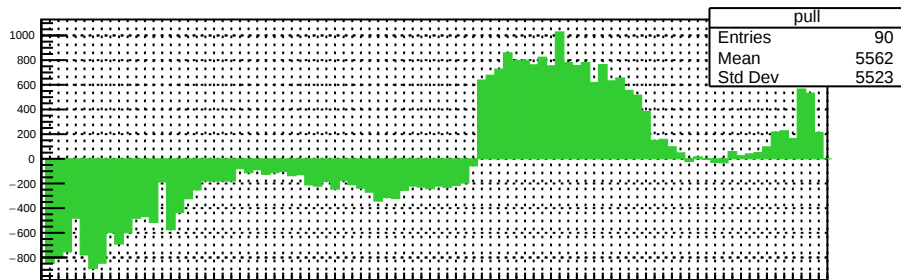
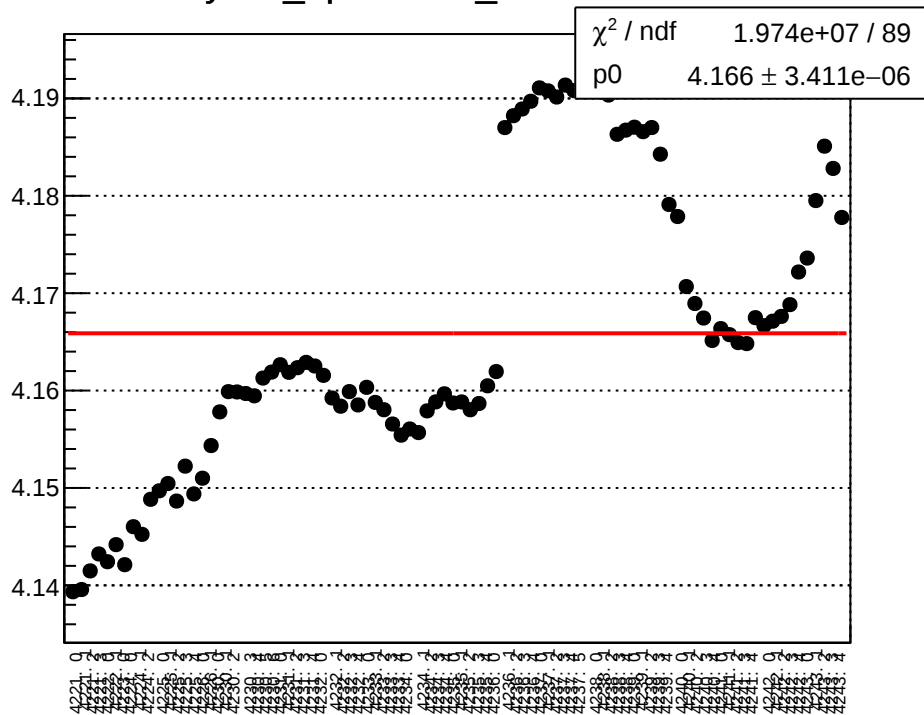
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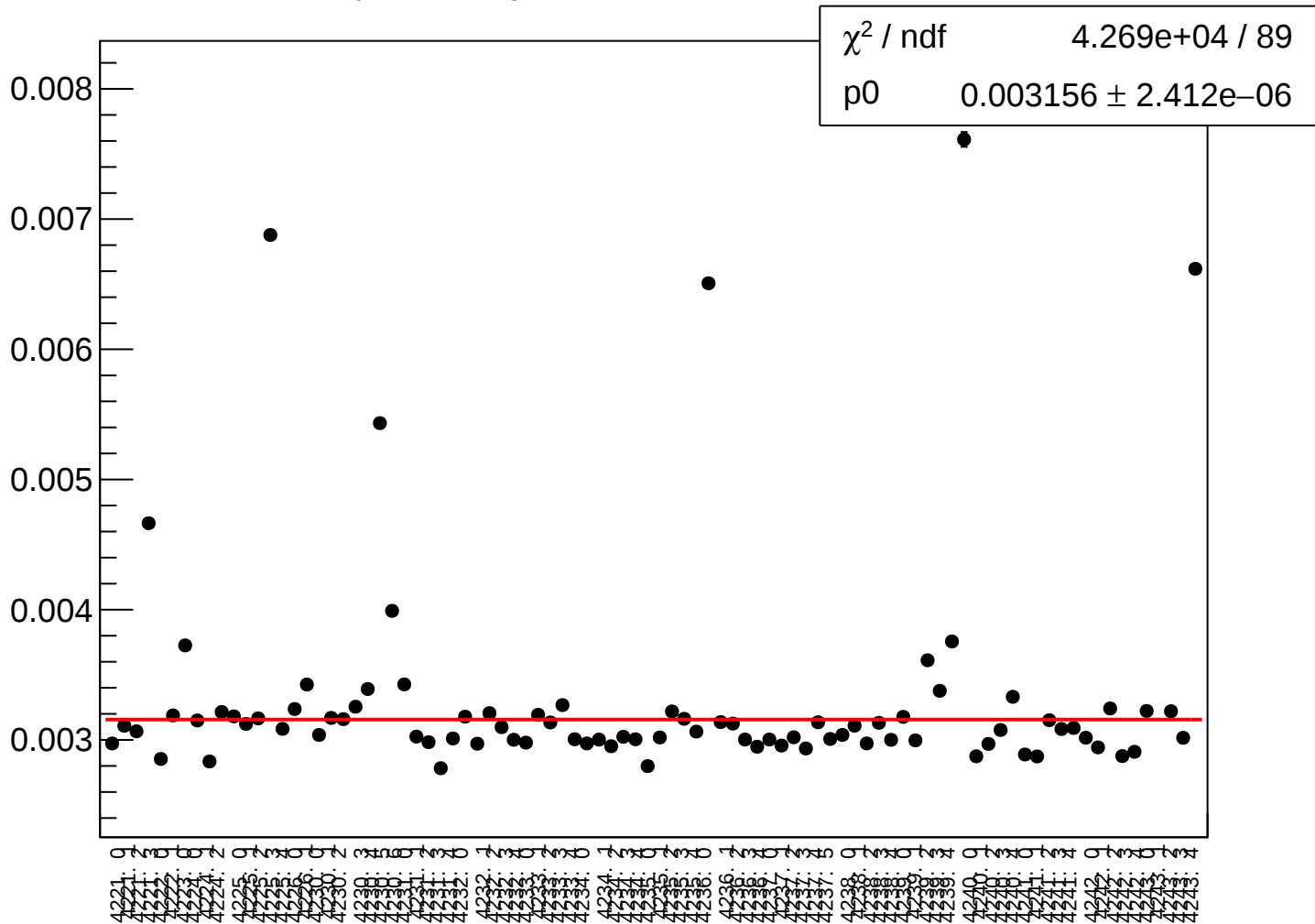
yield_bpm1i04X_rms vs run



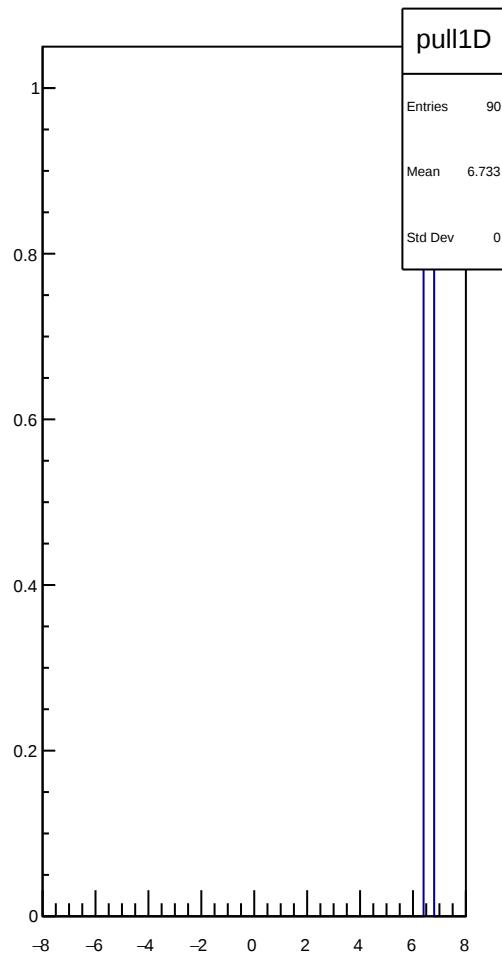
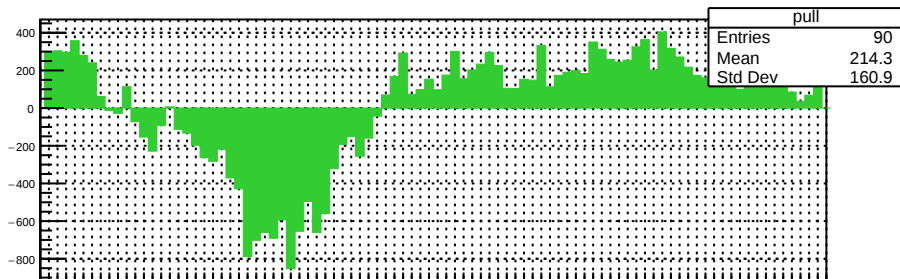
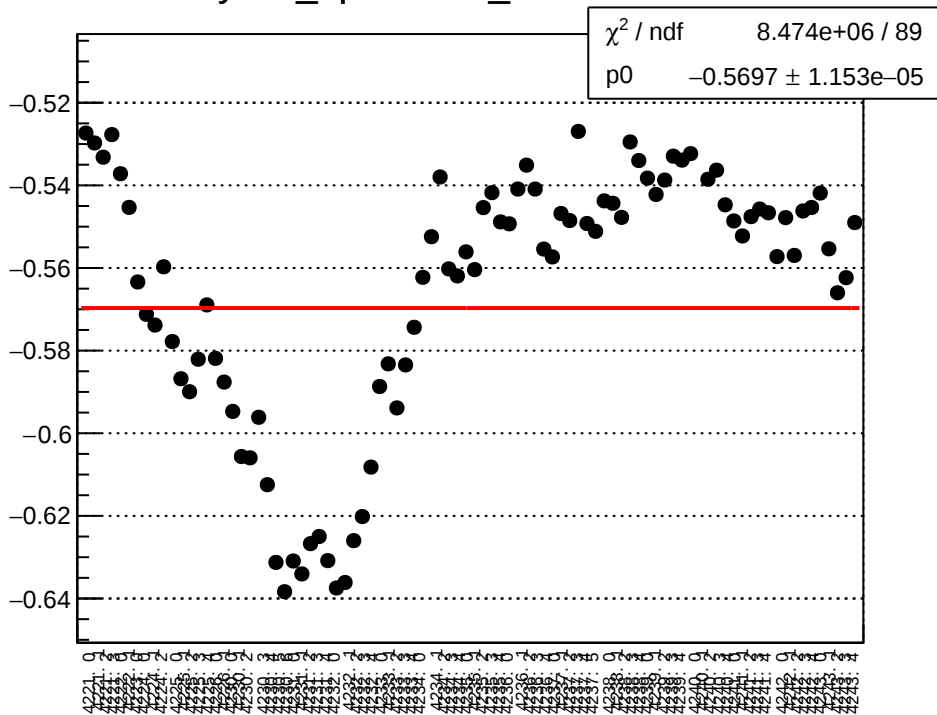
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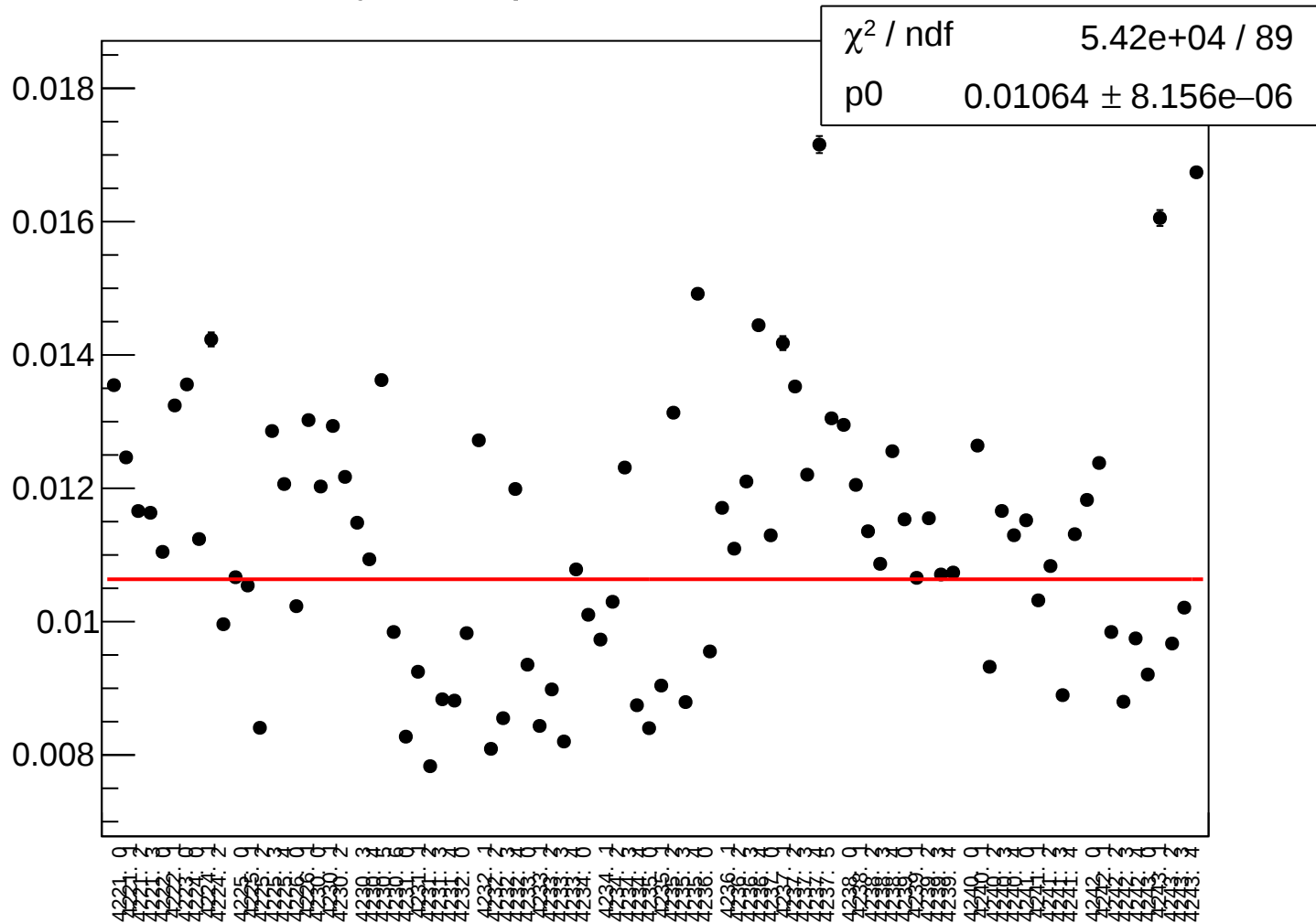
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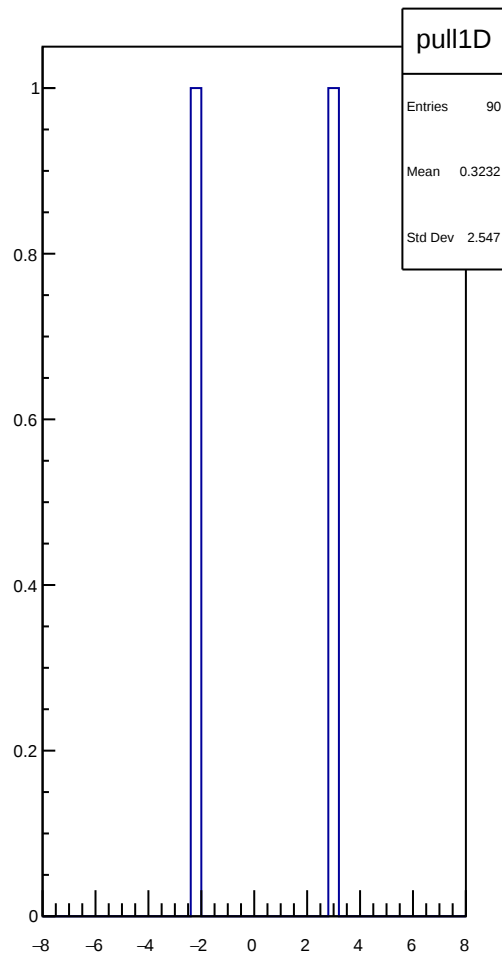
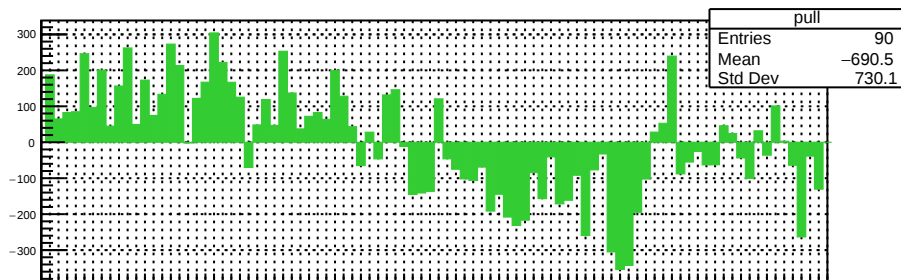
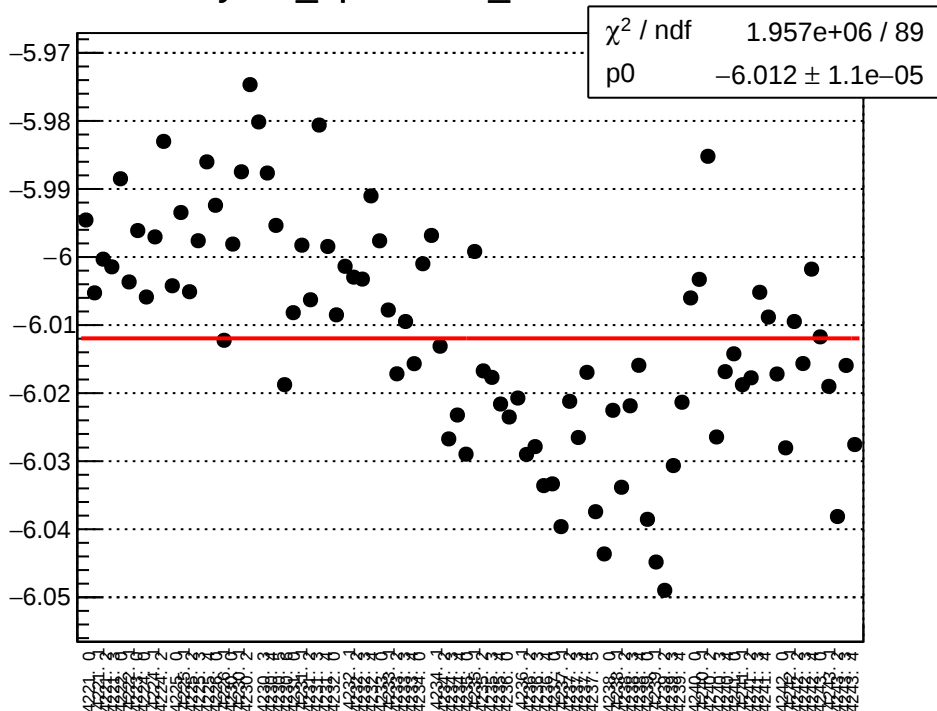
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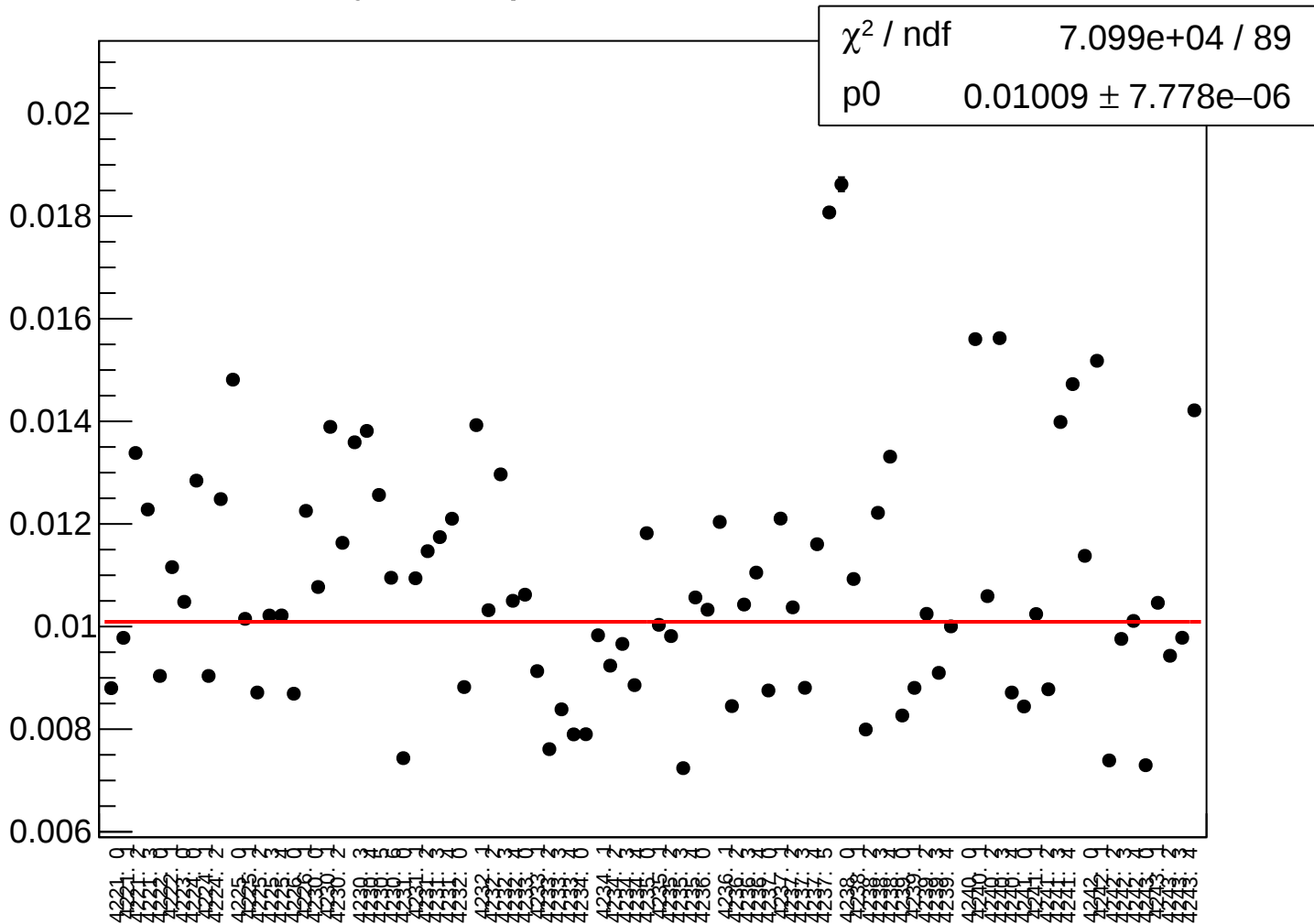
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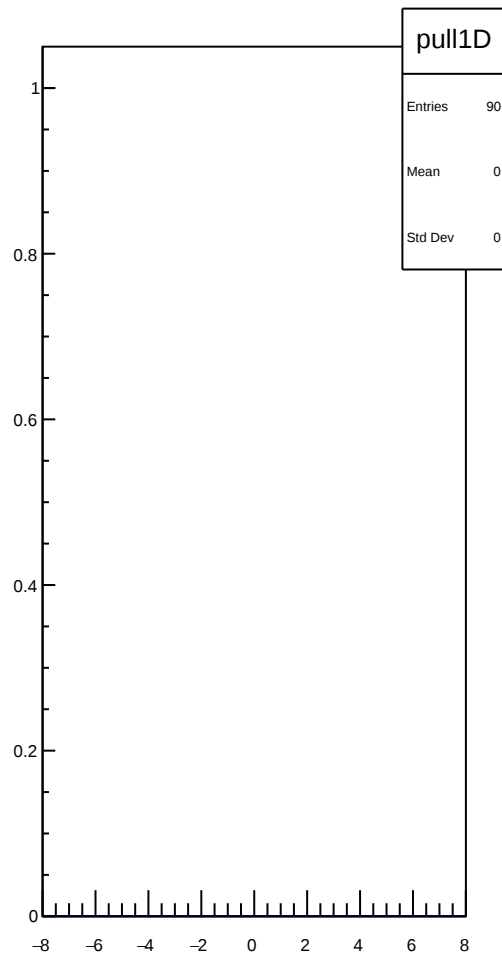
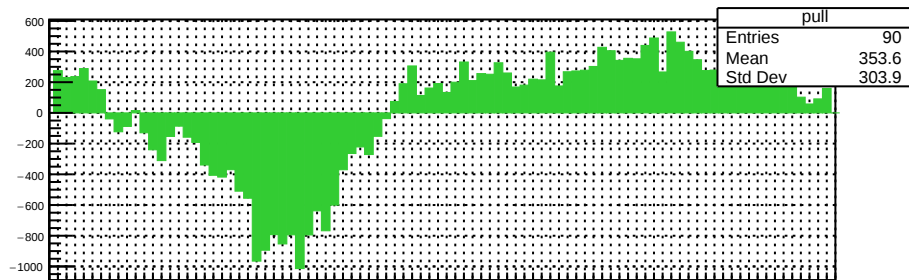
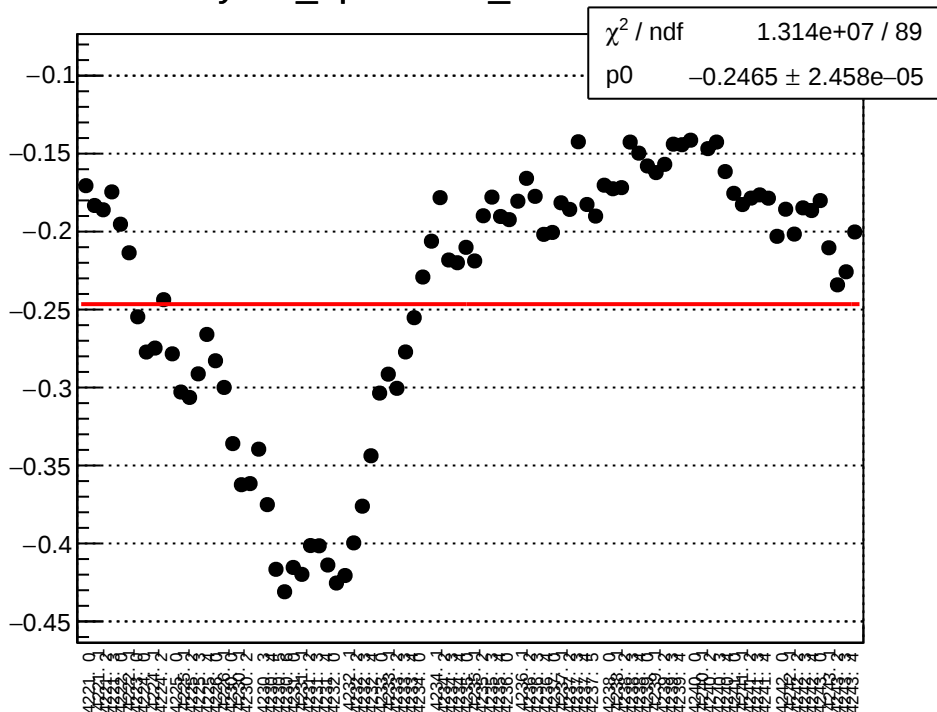
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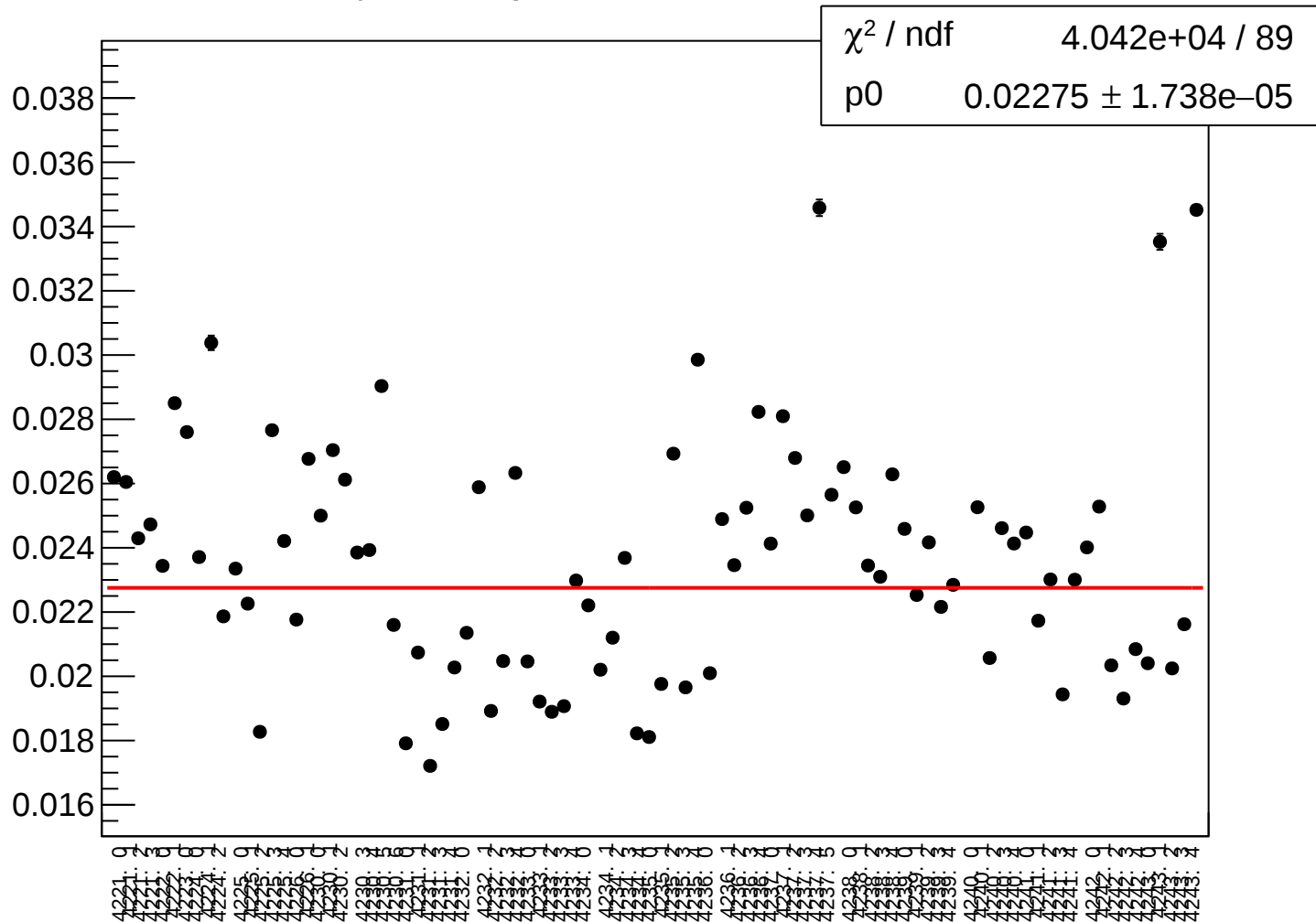
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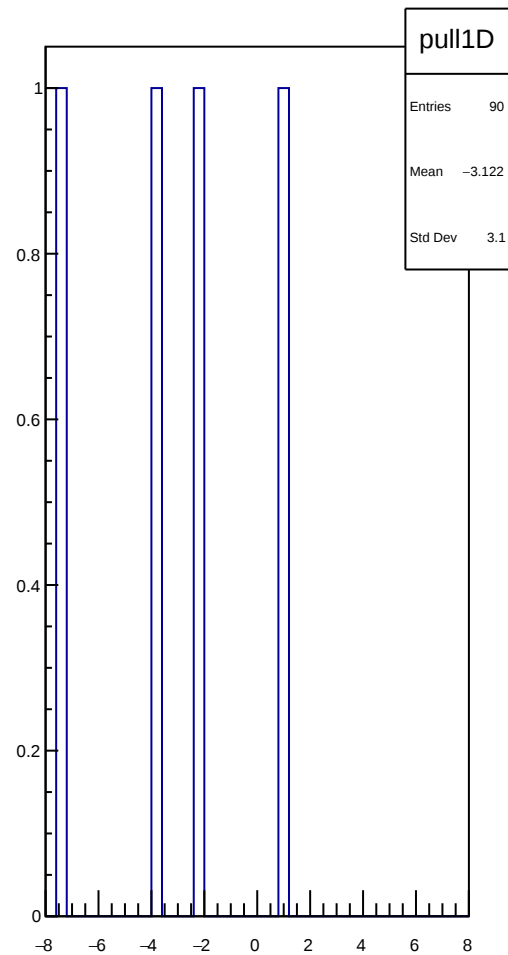
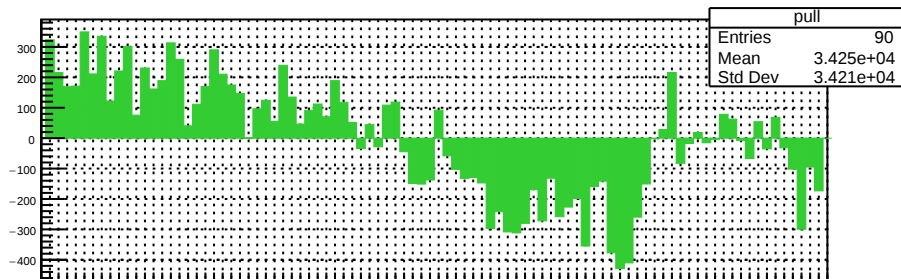
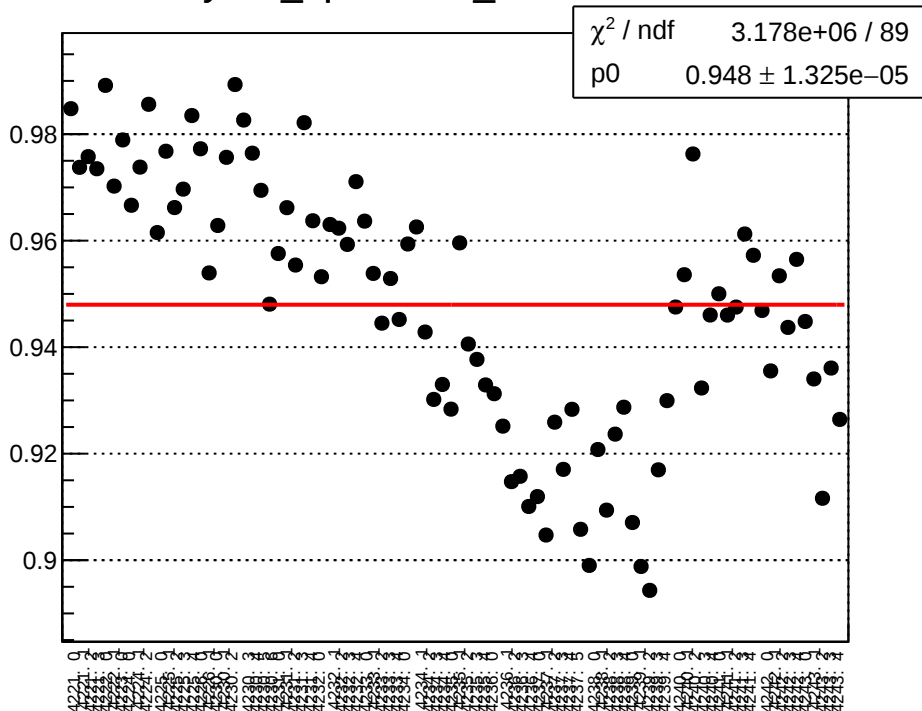
yield_bpm0l02X_mean vs run



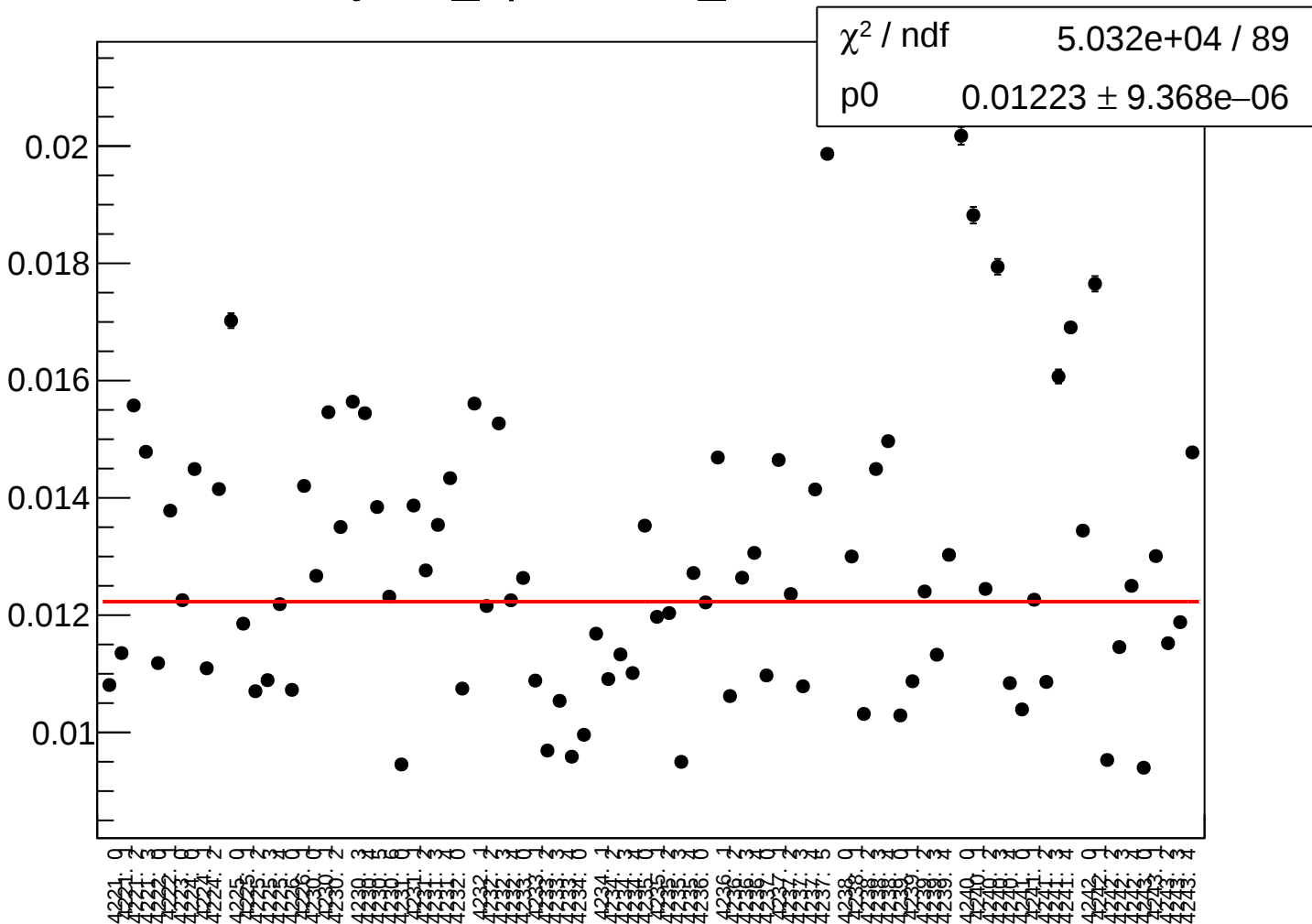
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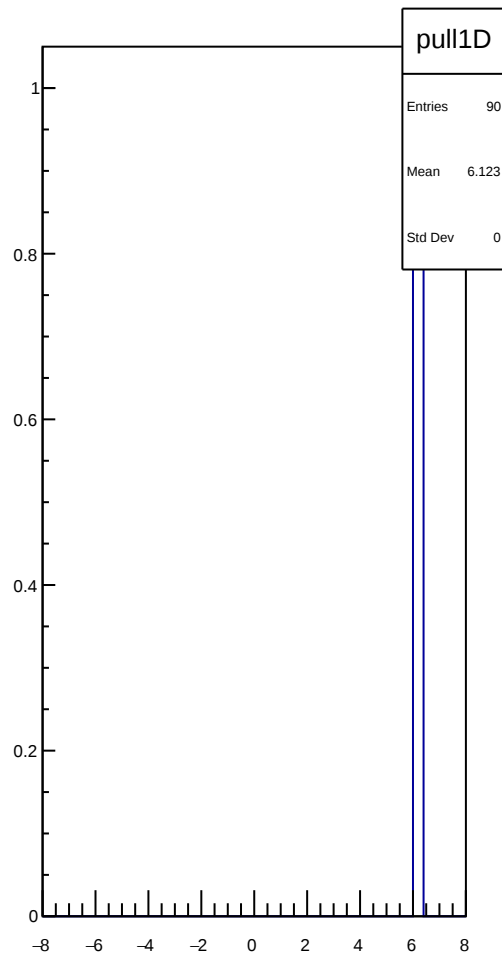
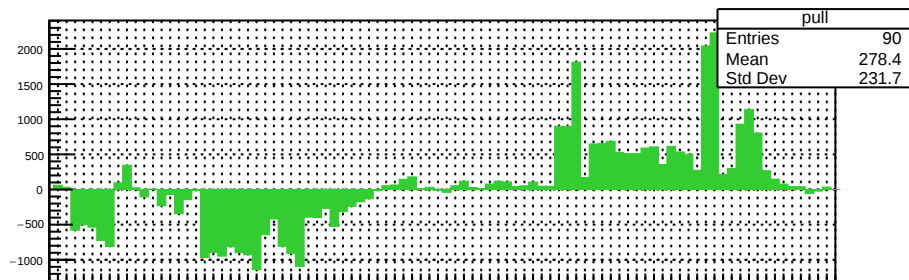
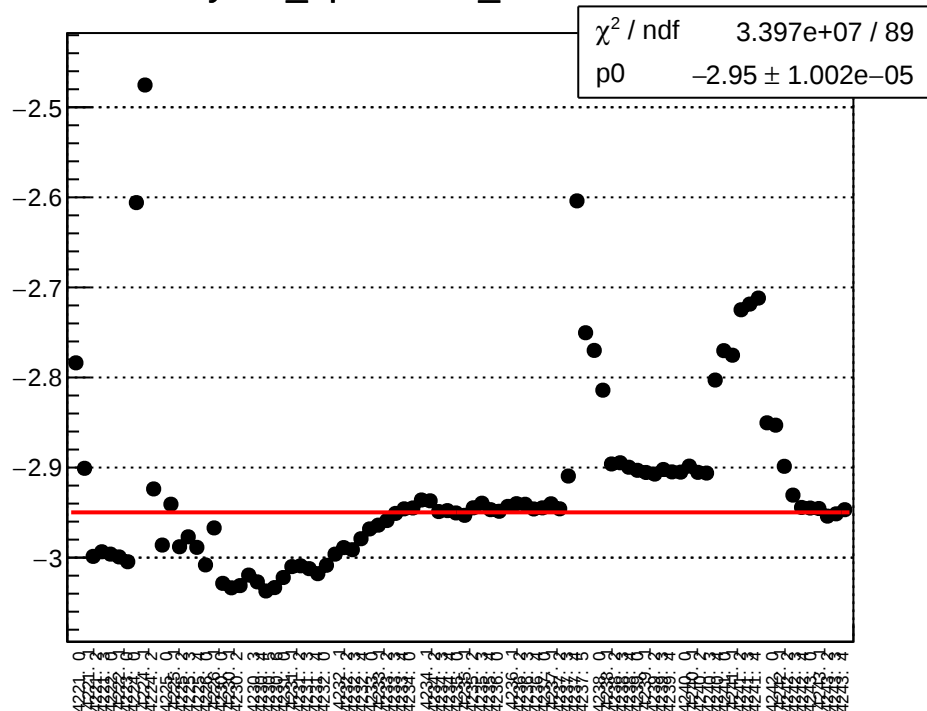
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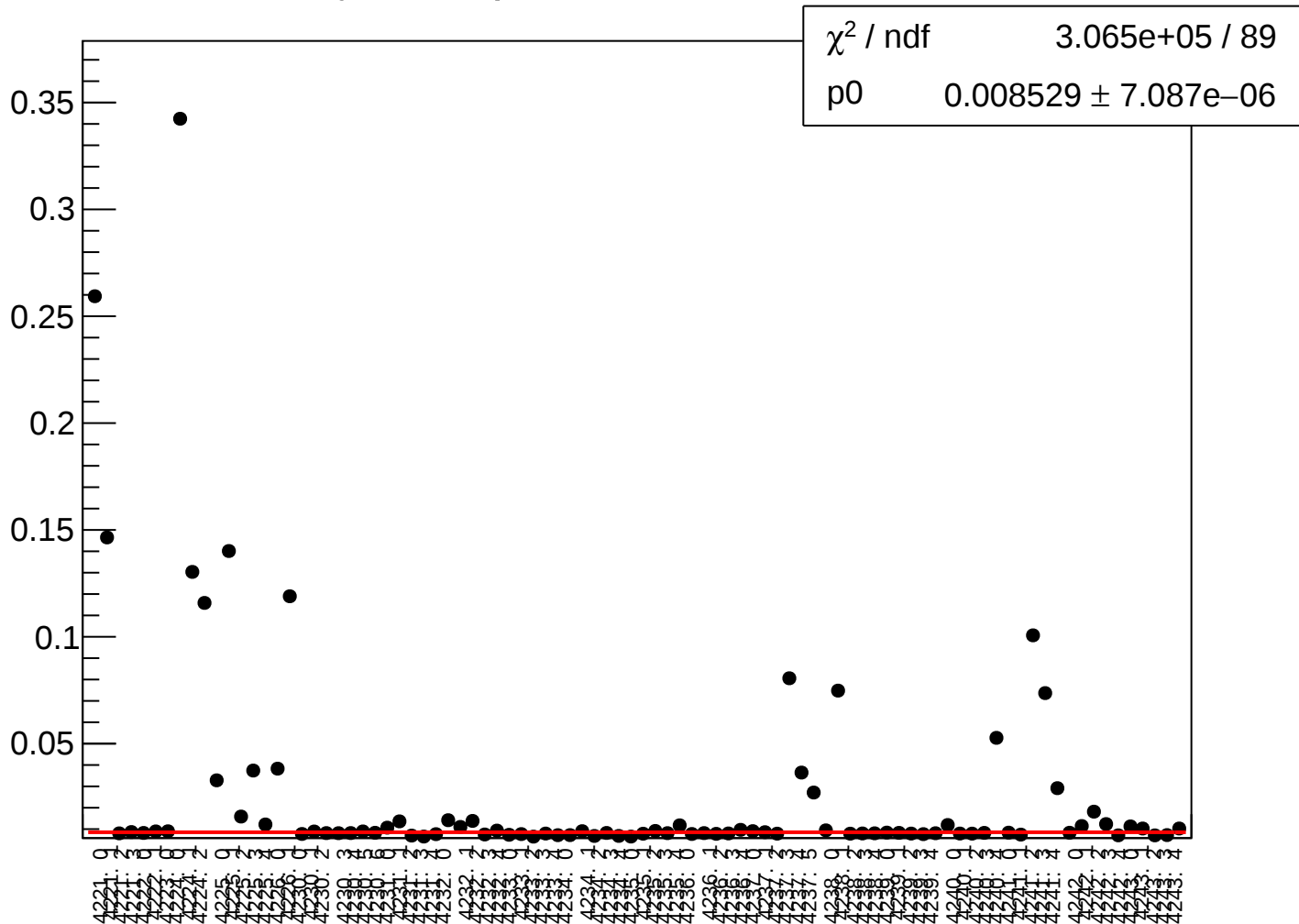
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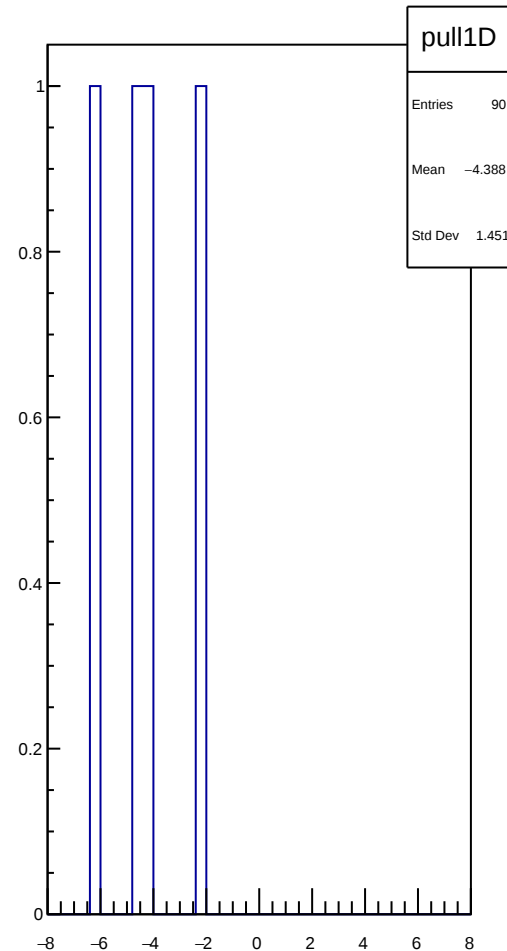
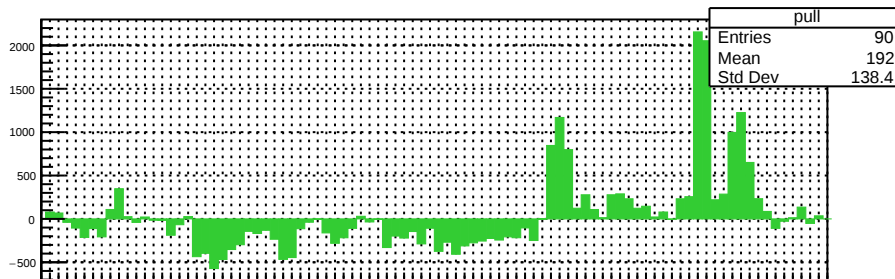
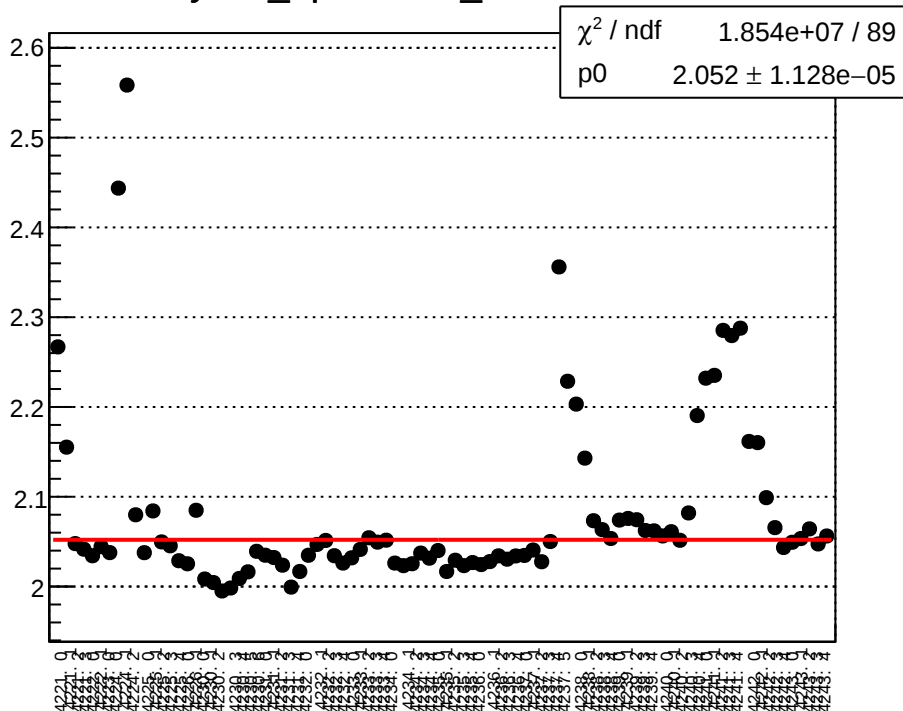
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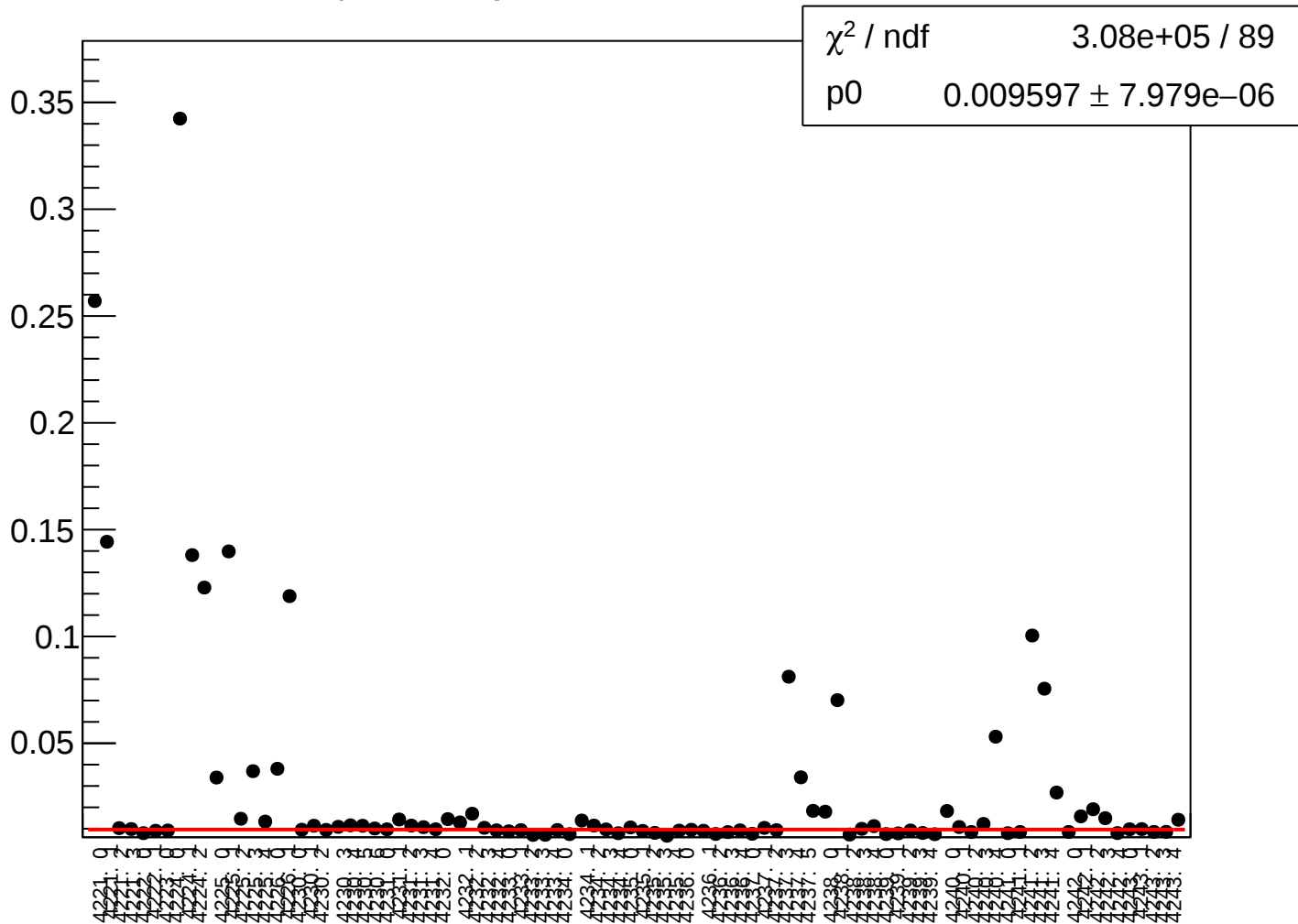
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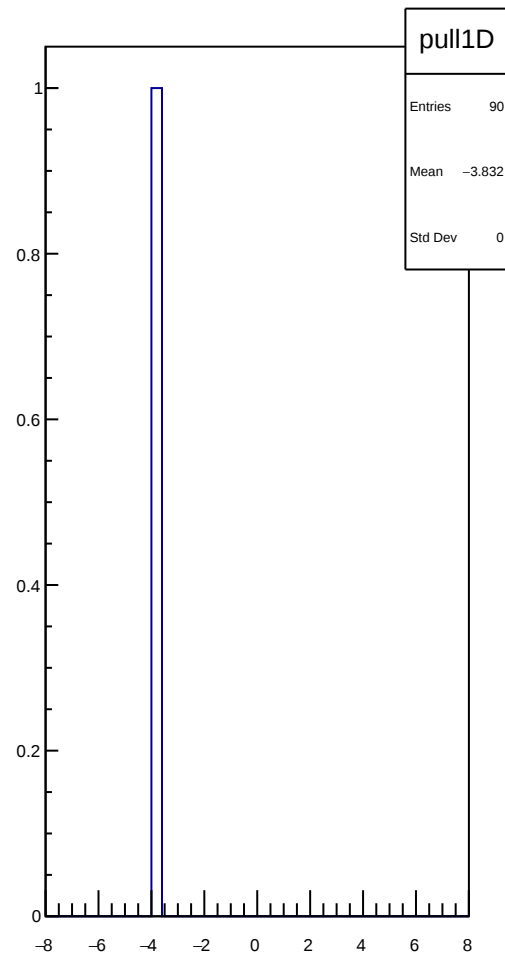
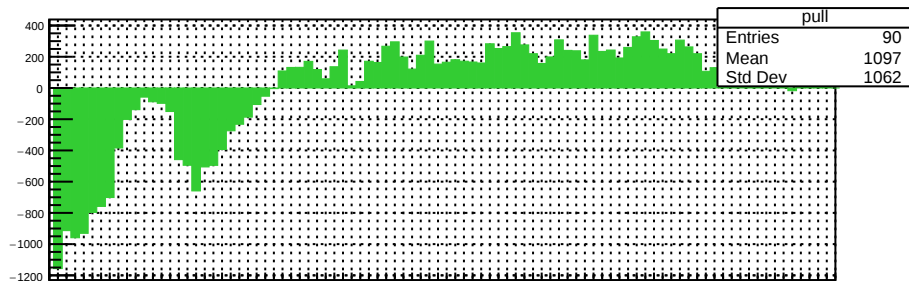
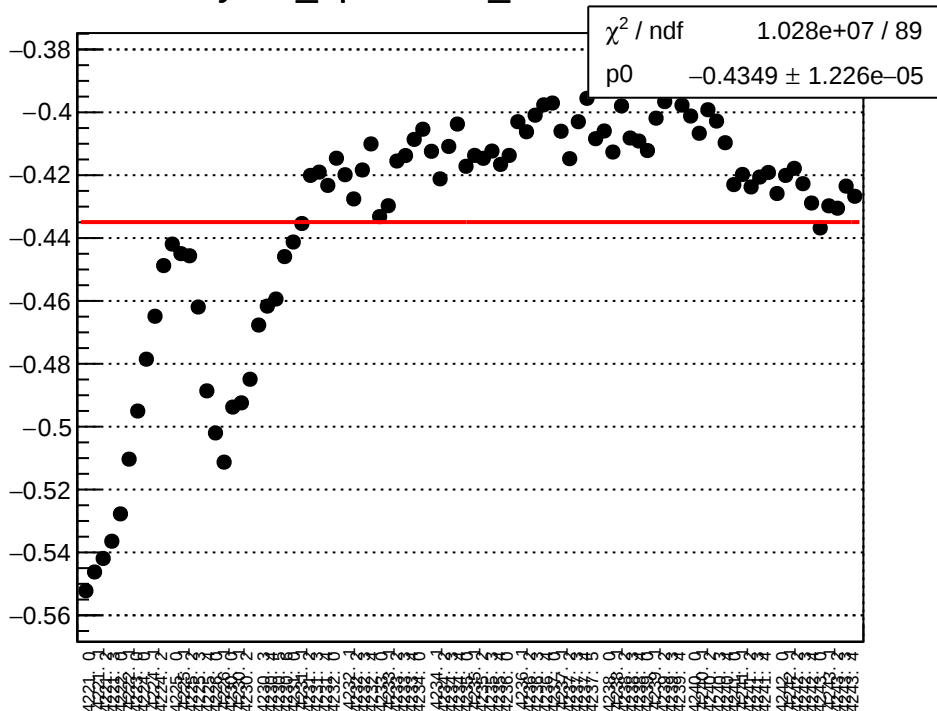
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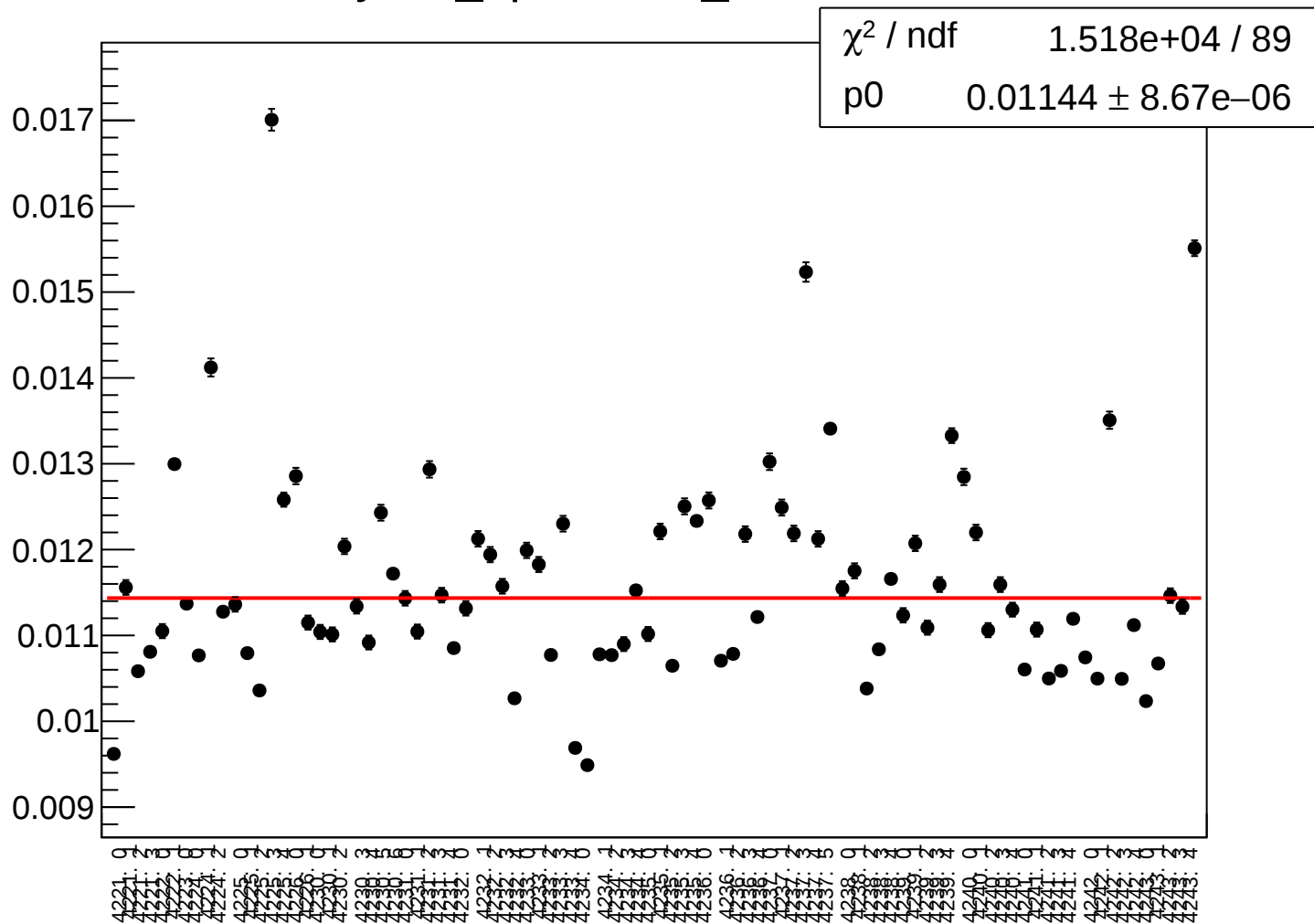
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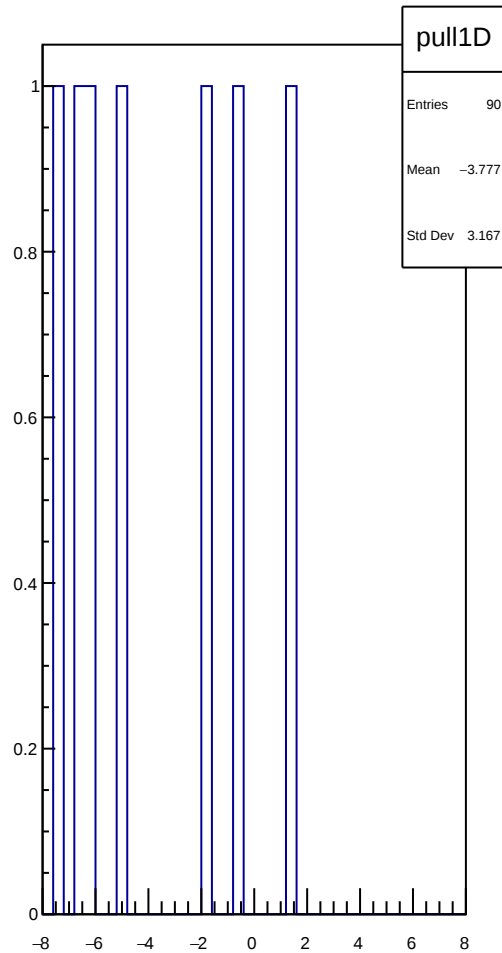
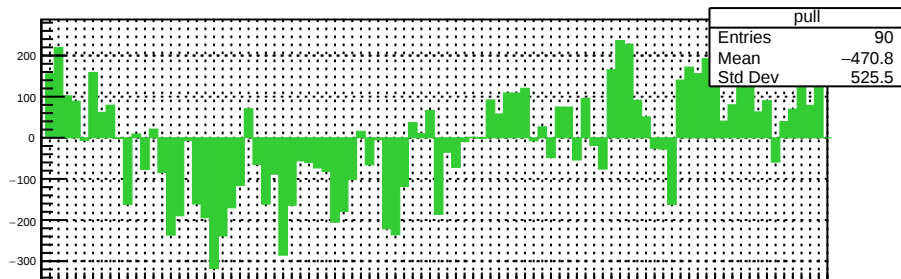
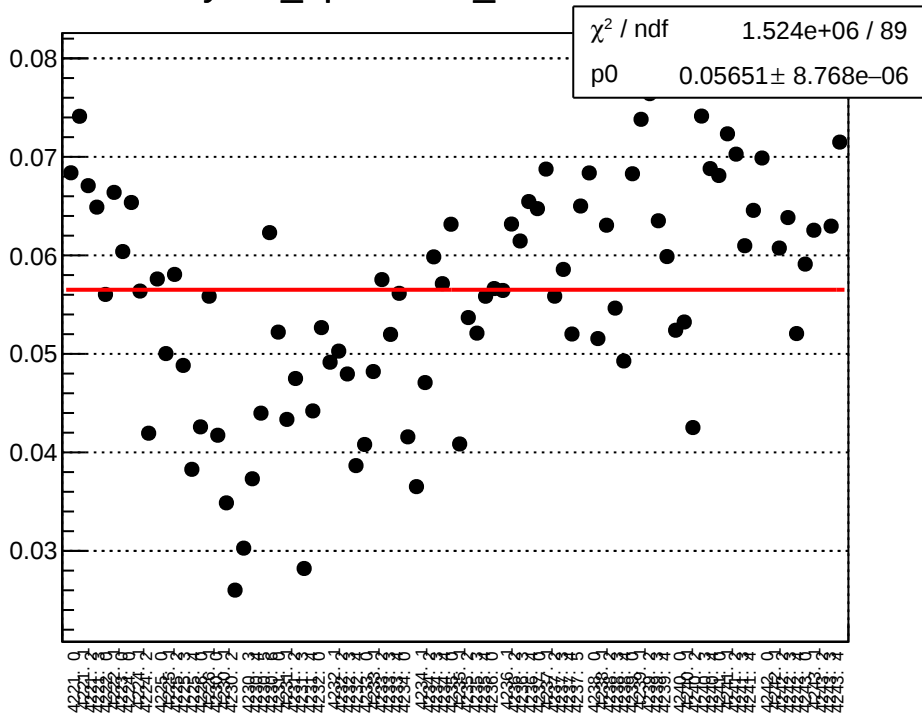
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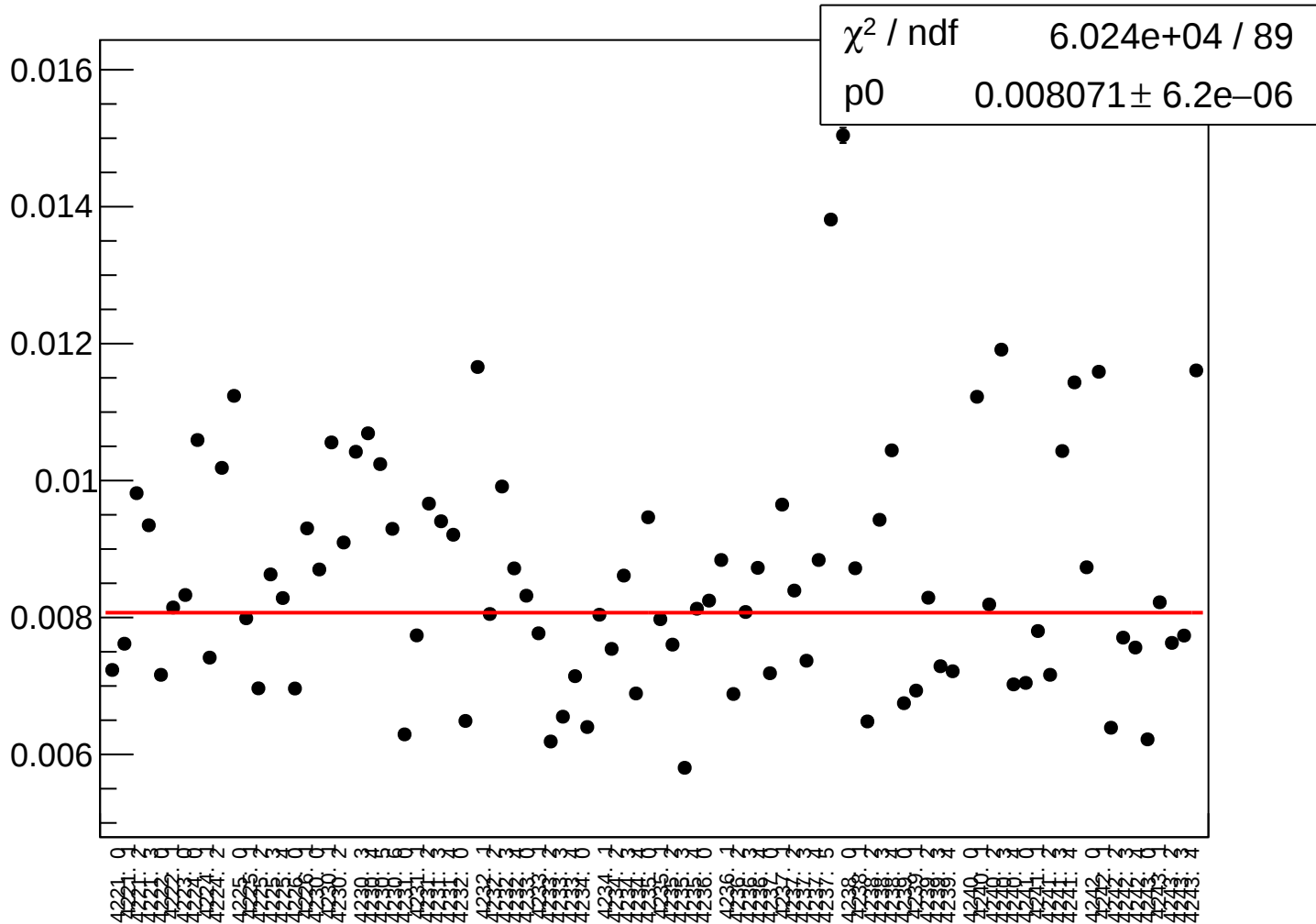
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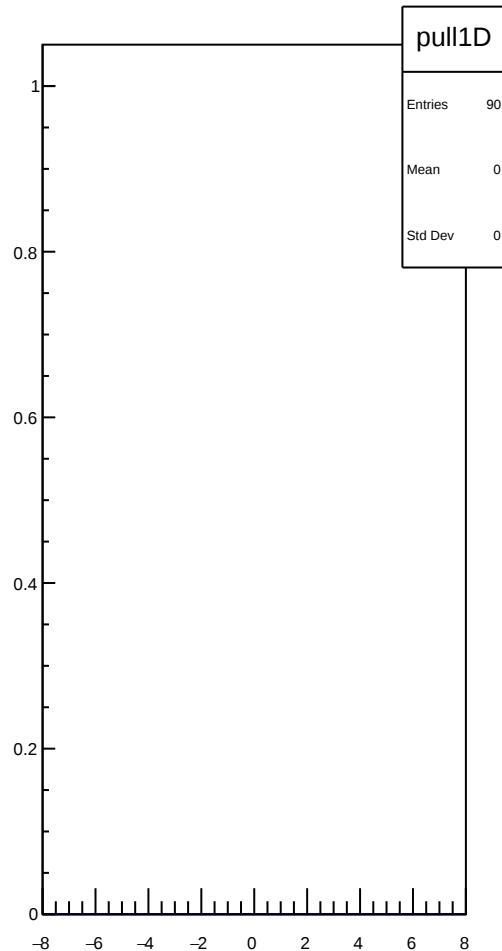
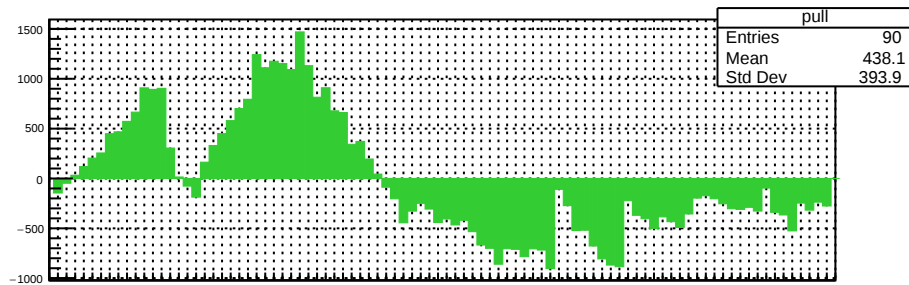
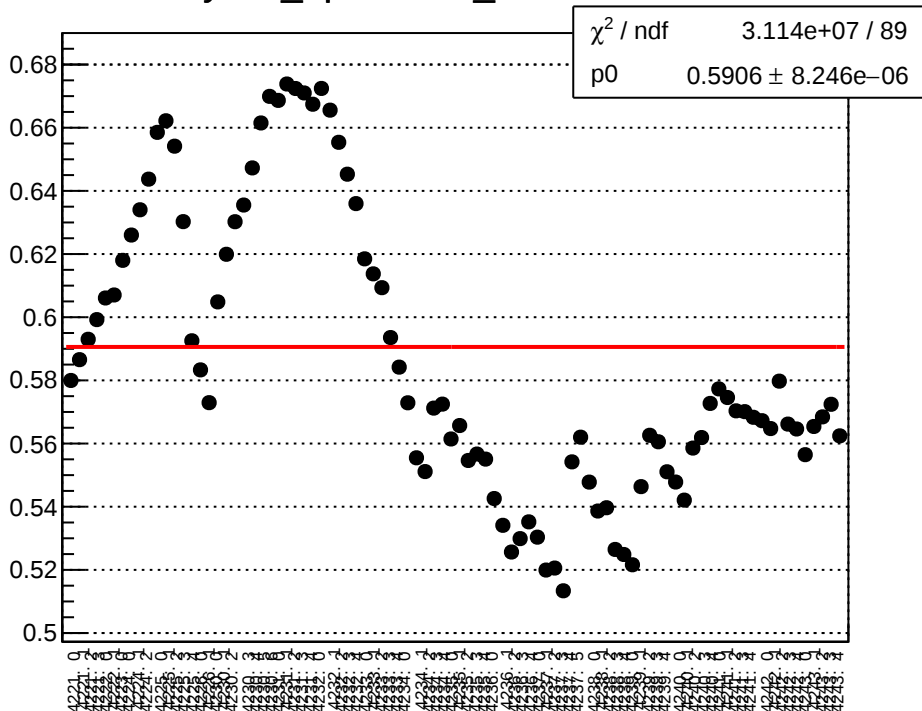
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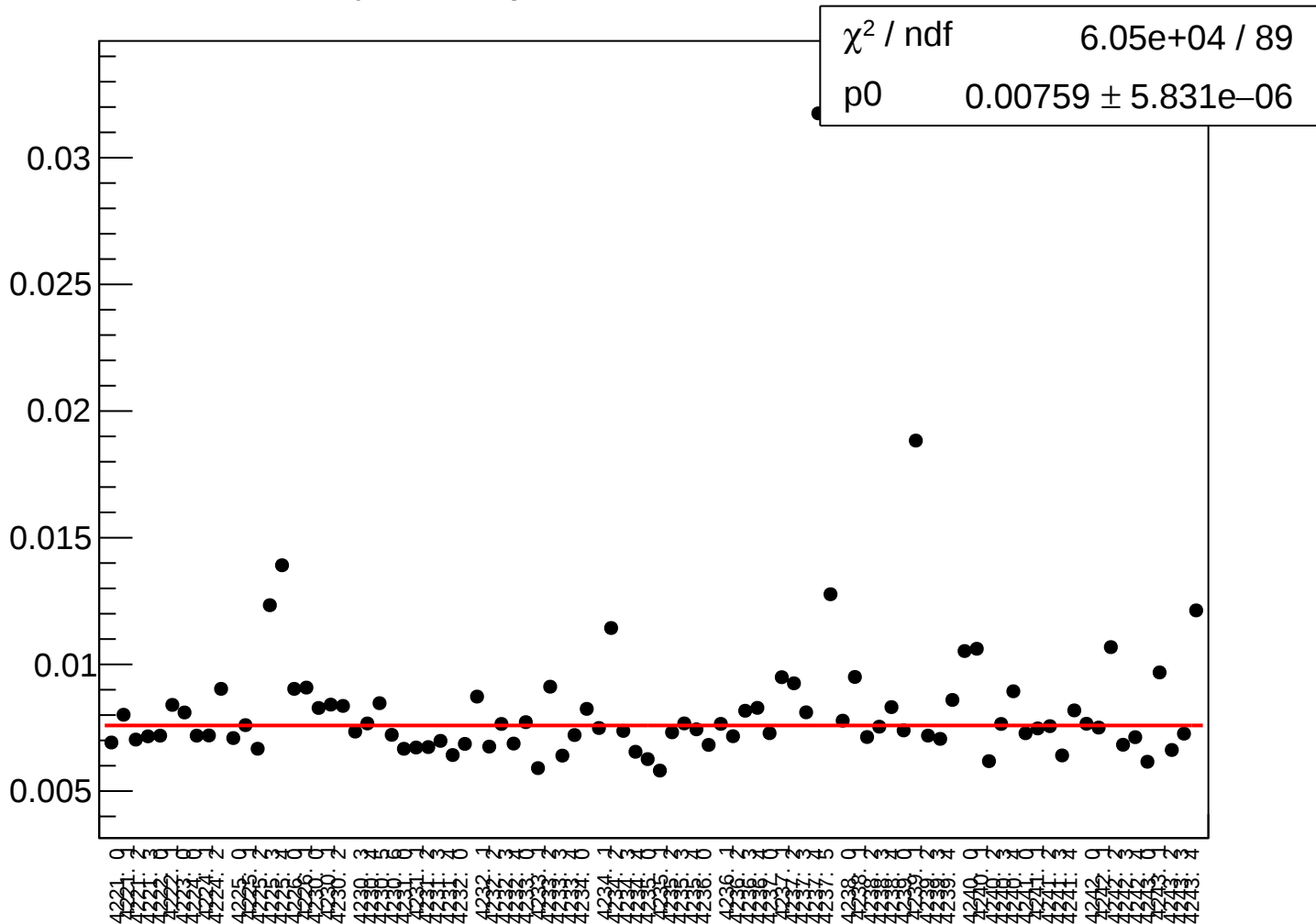
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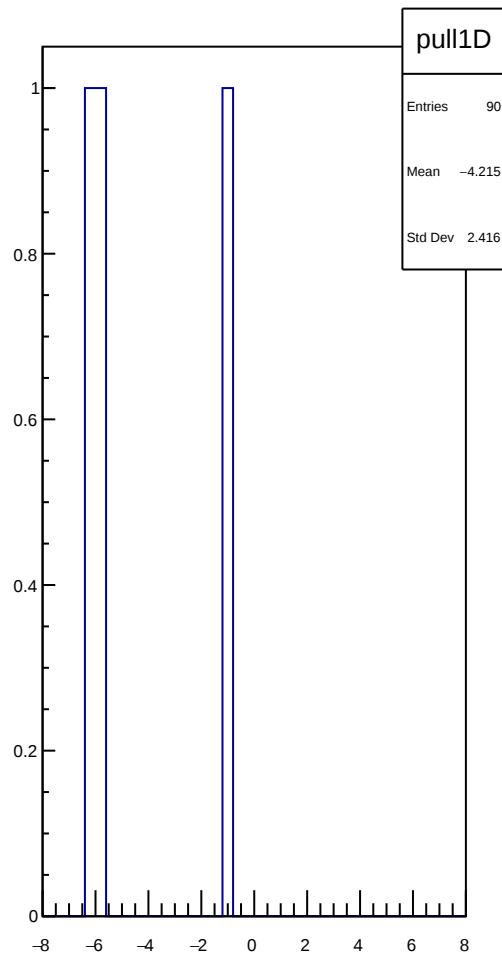
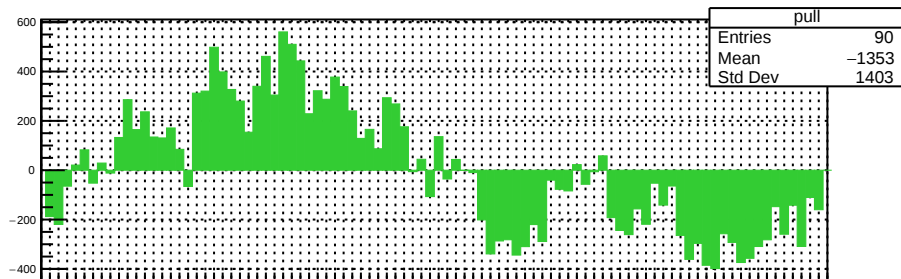
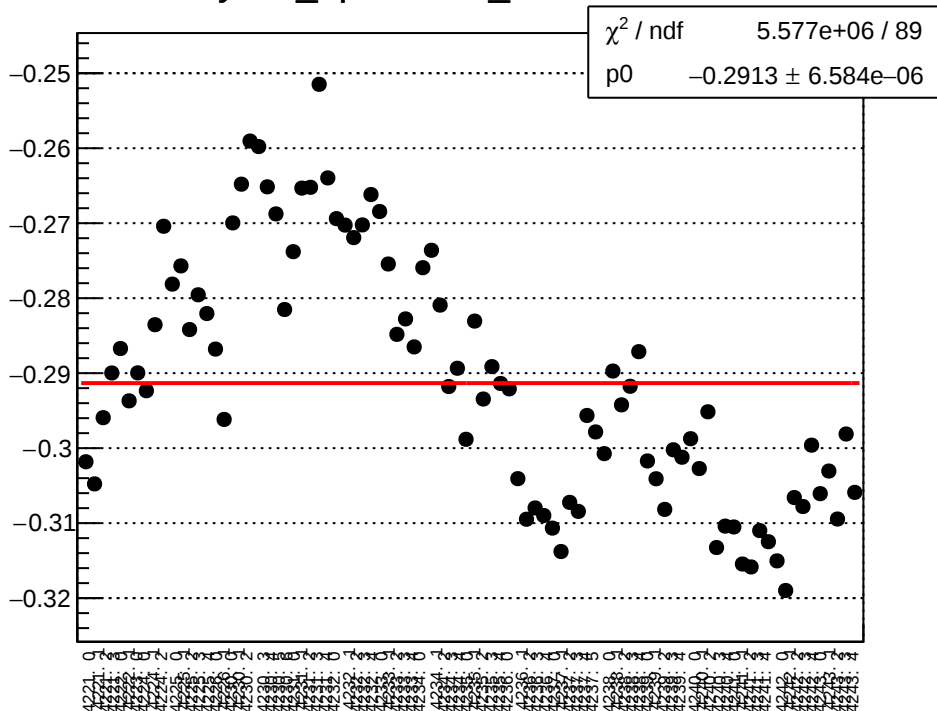
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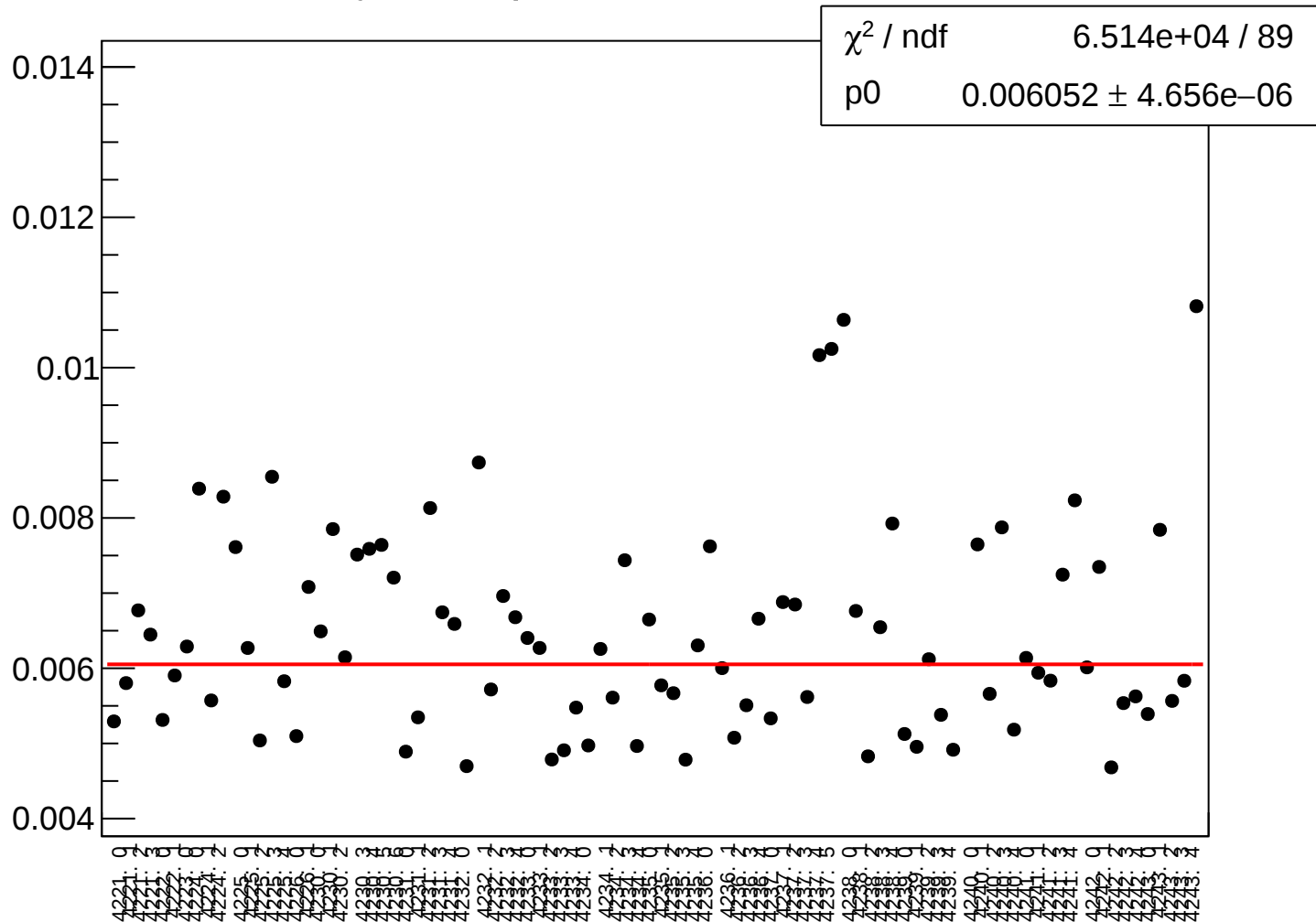
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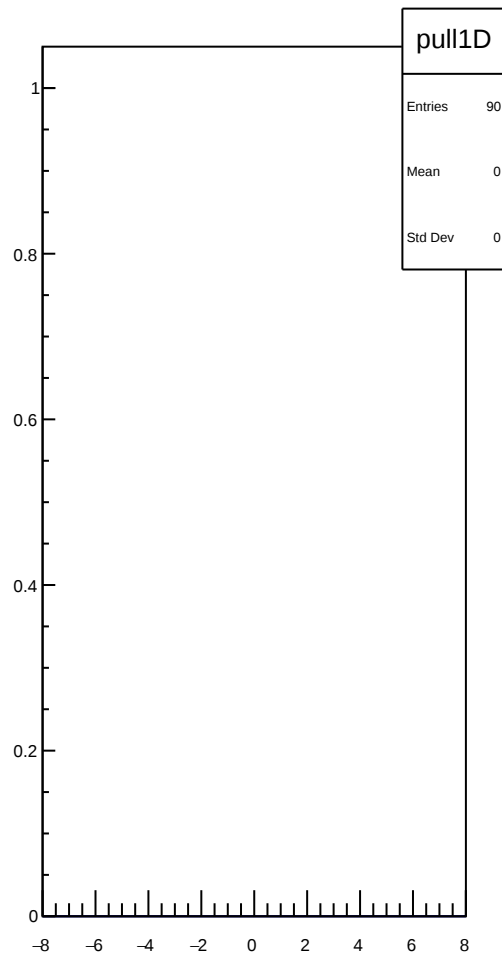
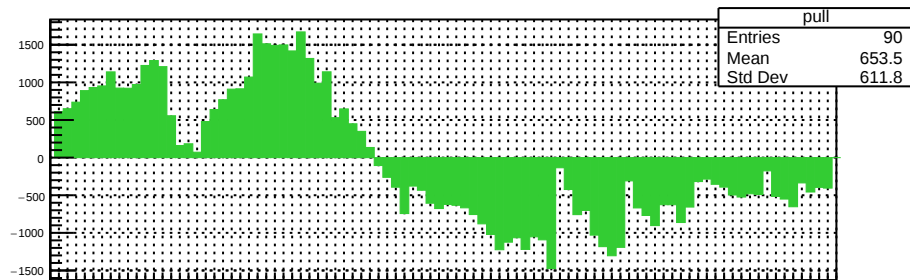
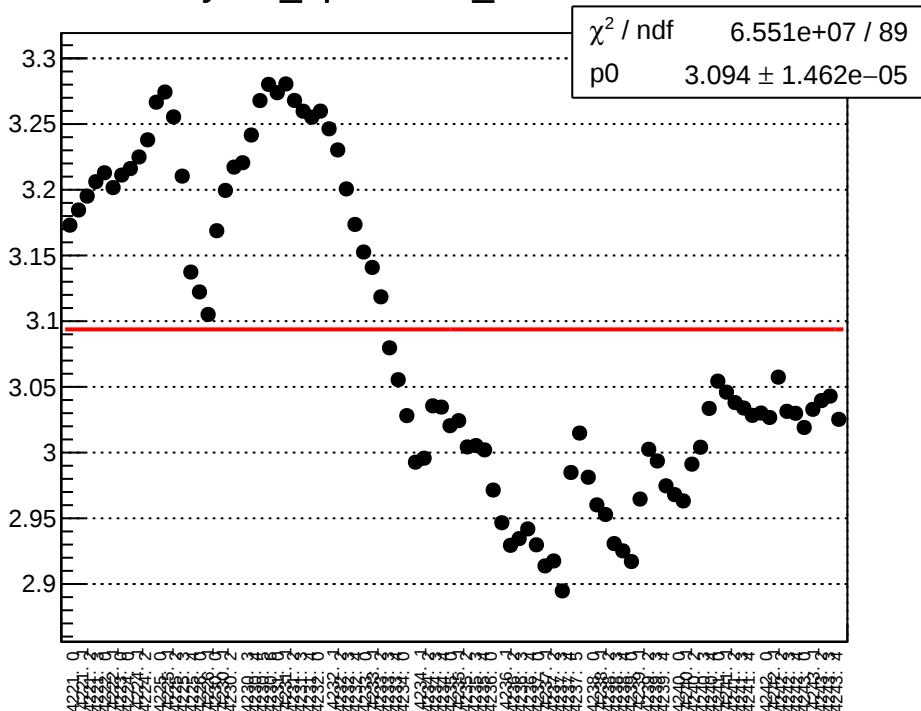
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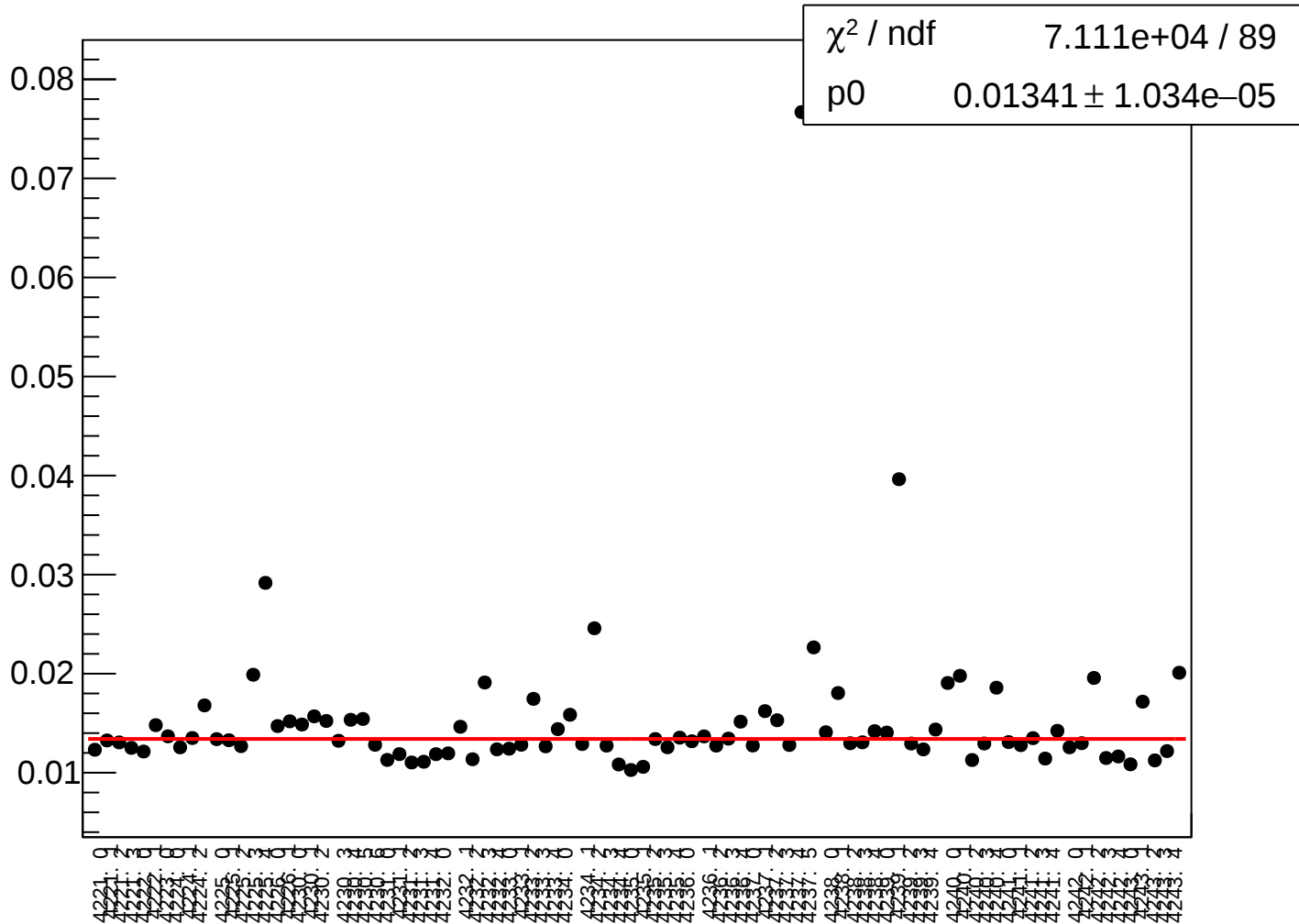
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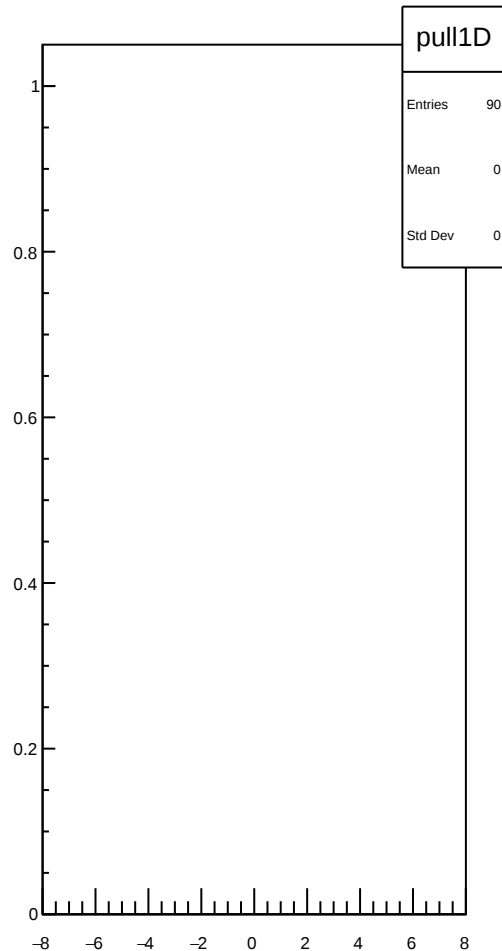
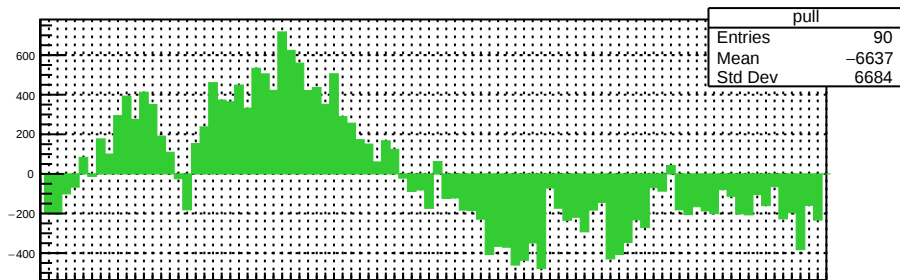
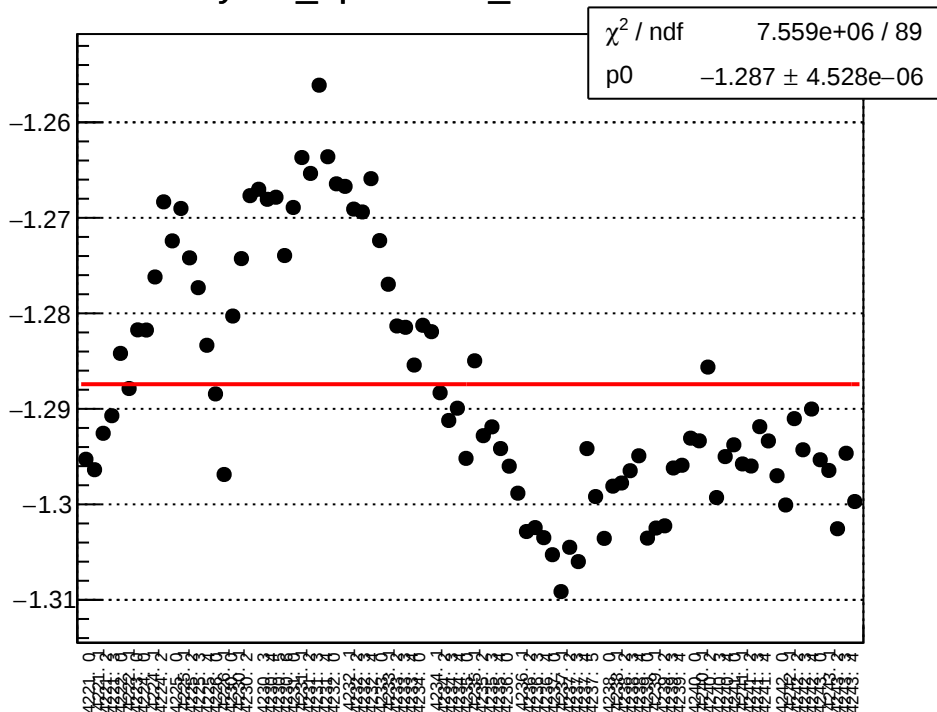
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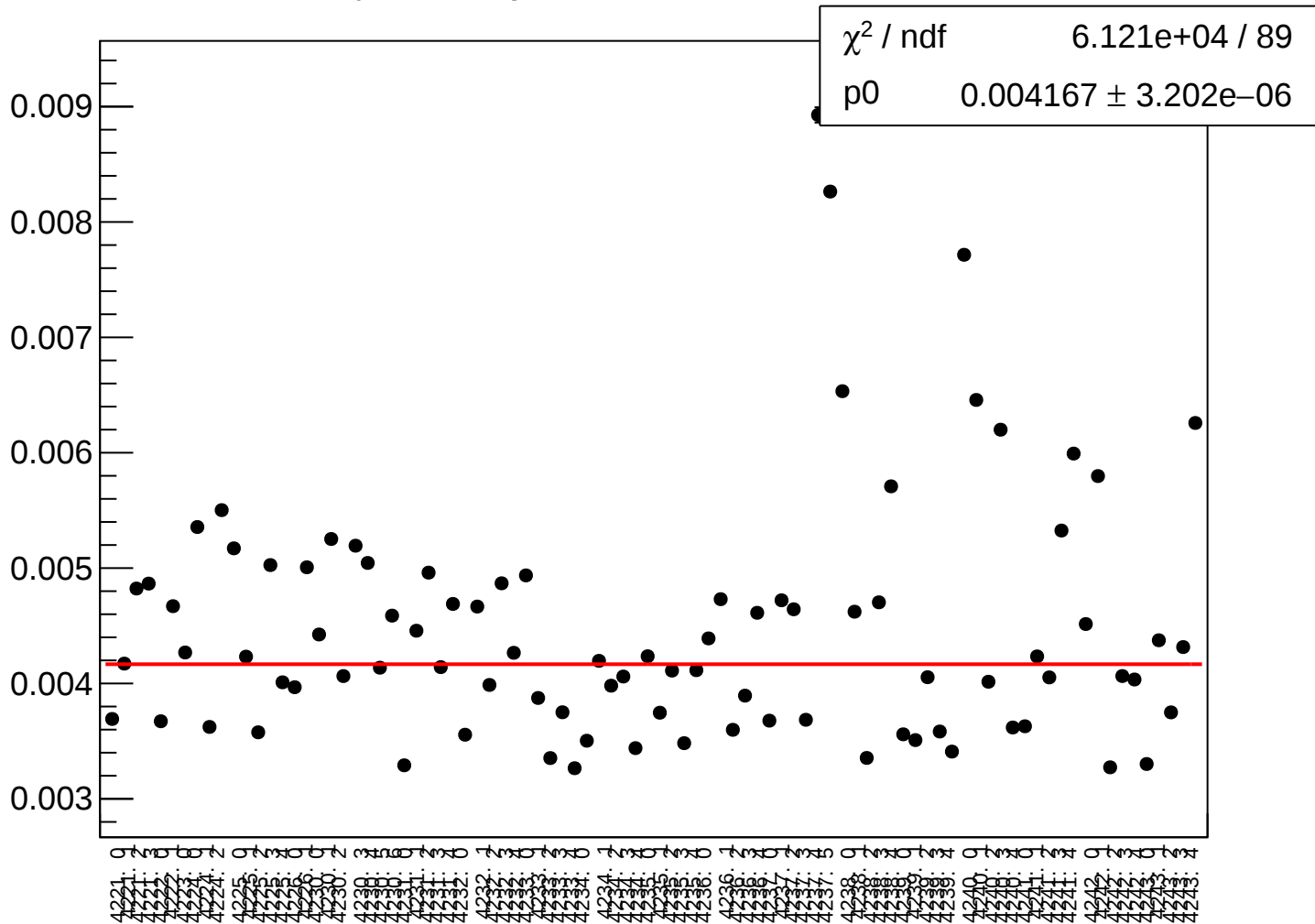
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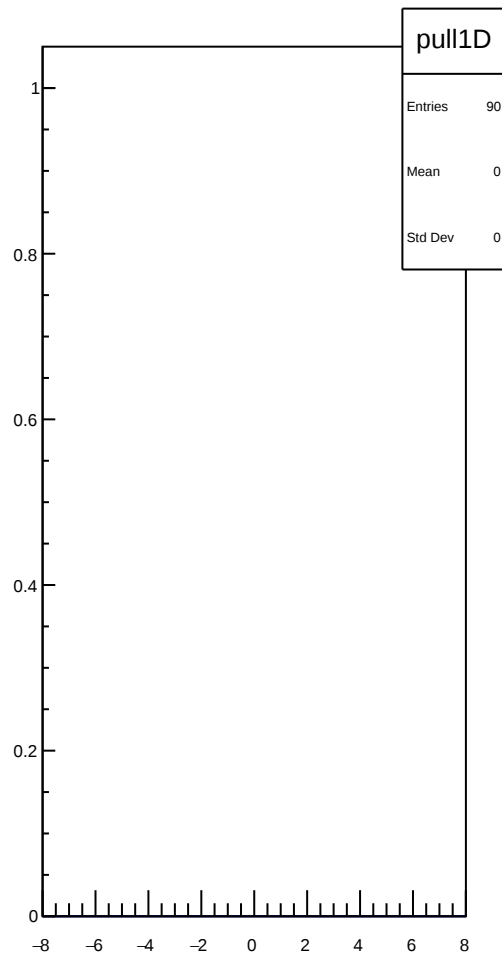
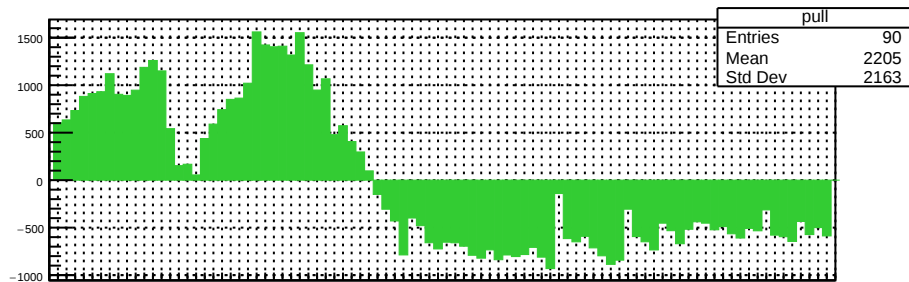
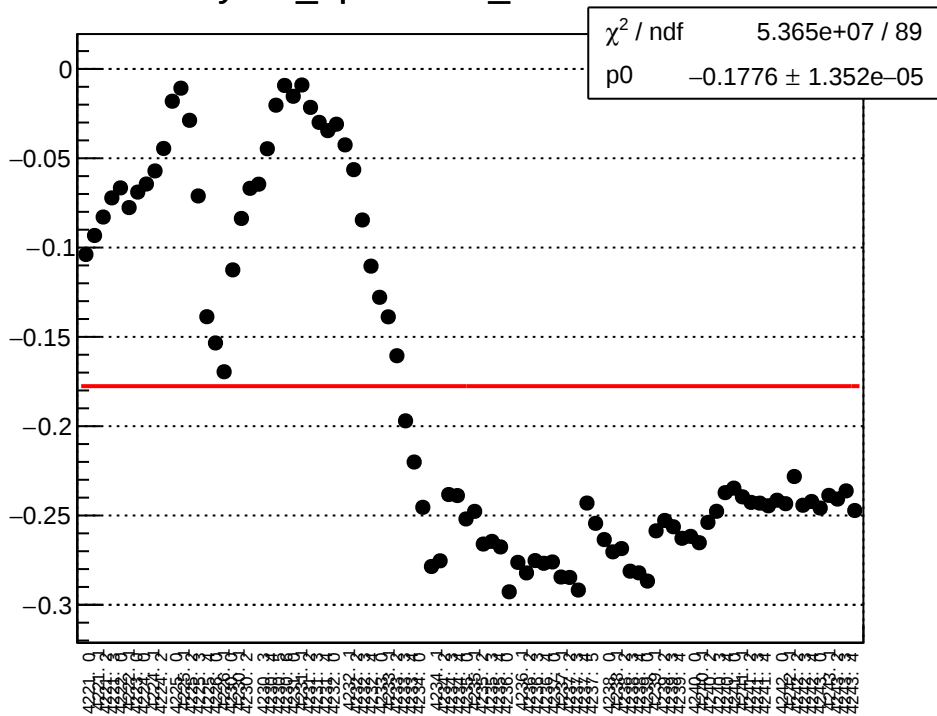
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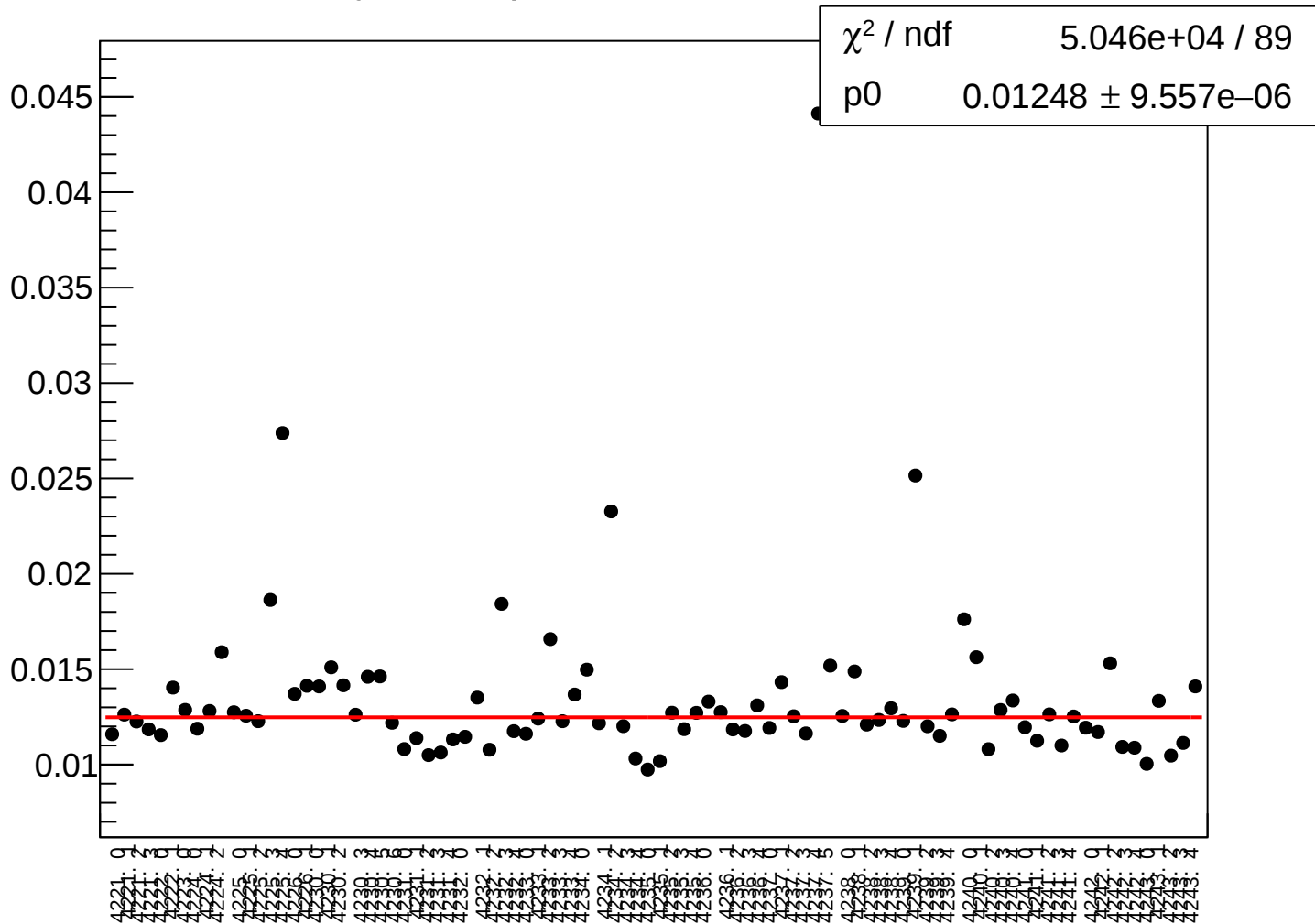
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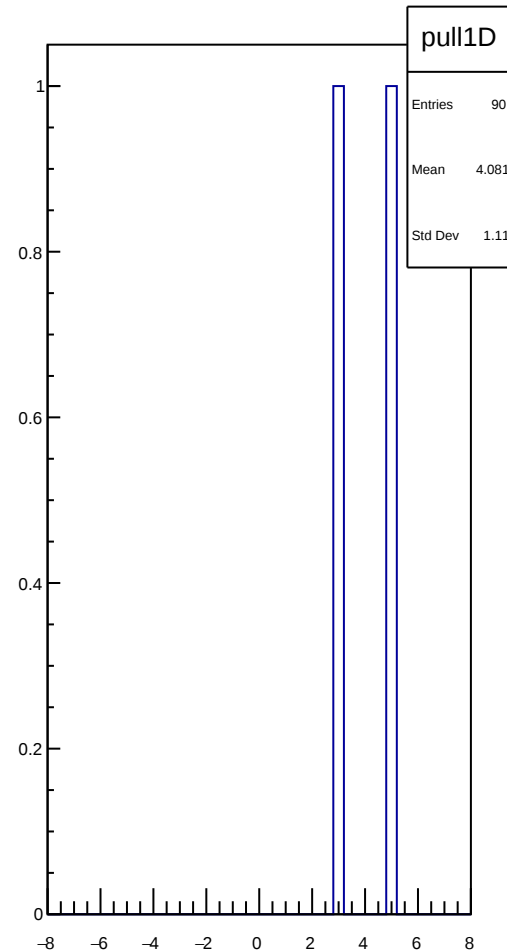
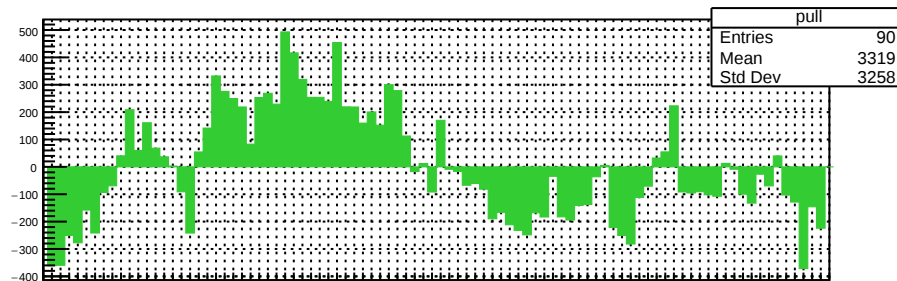
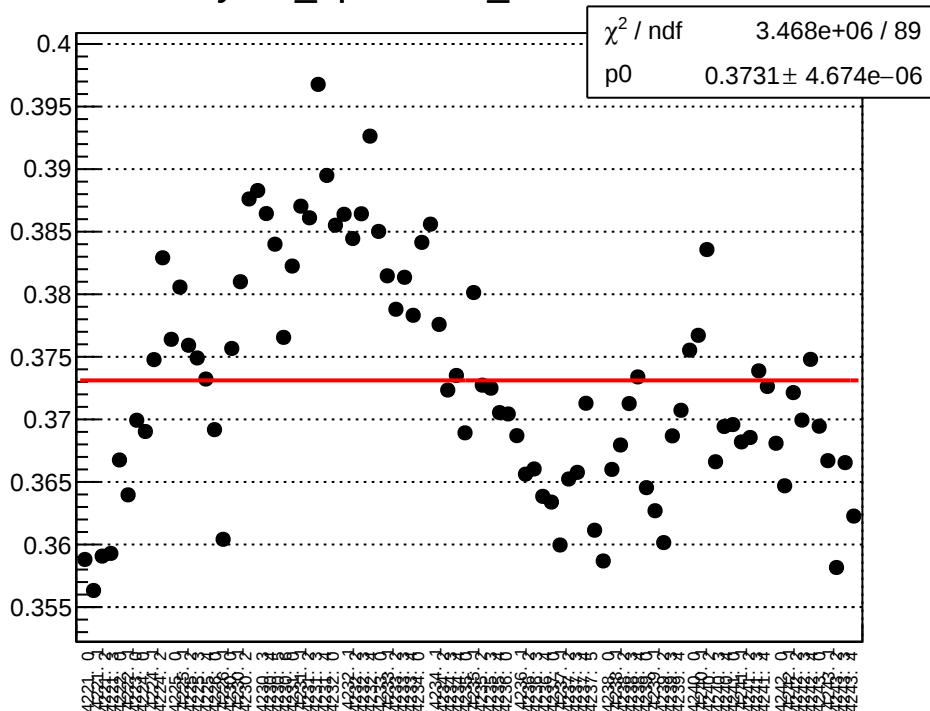
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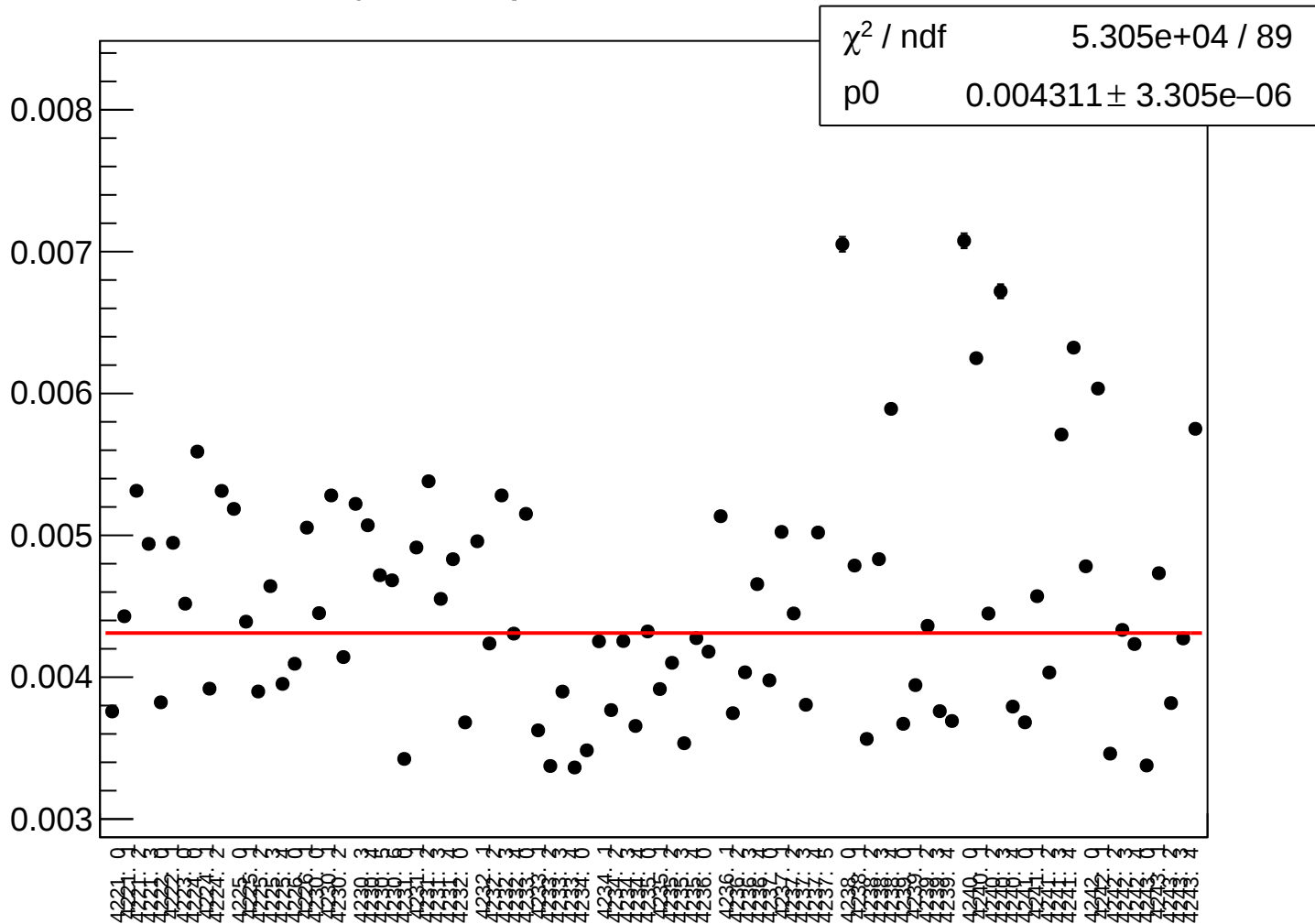
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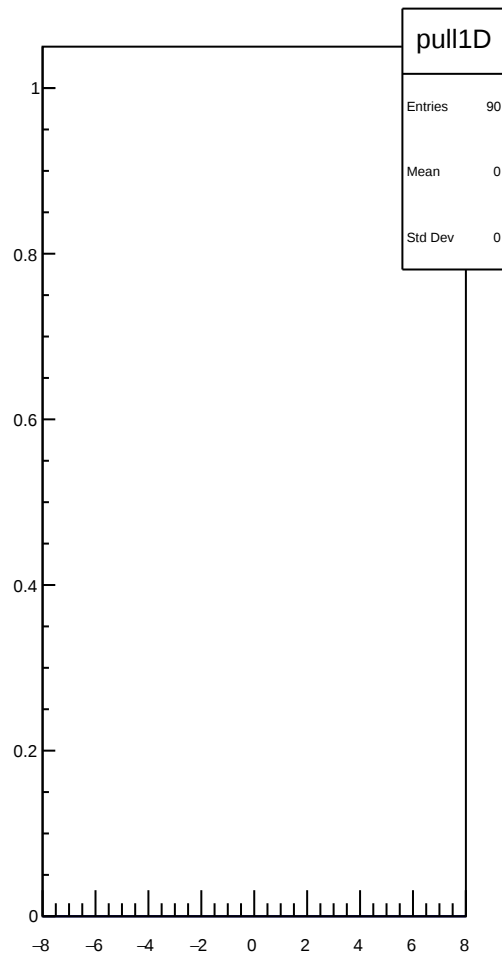
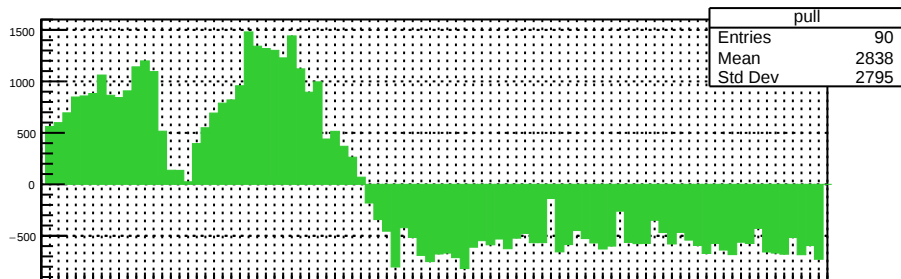
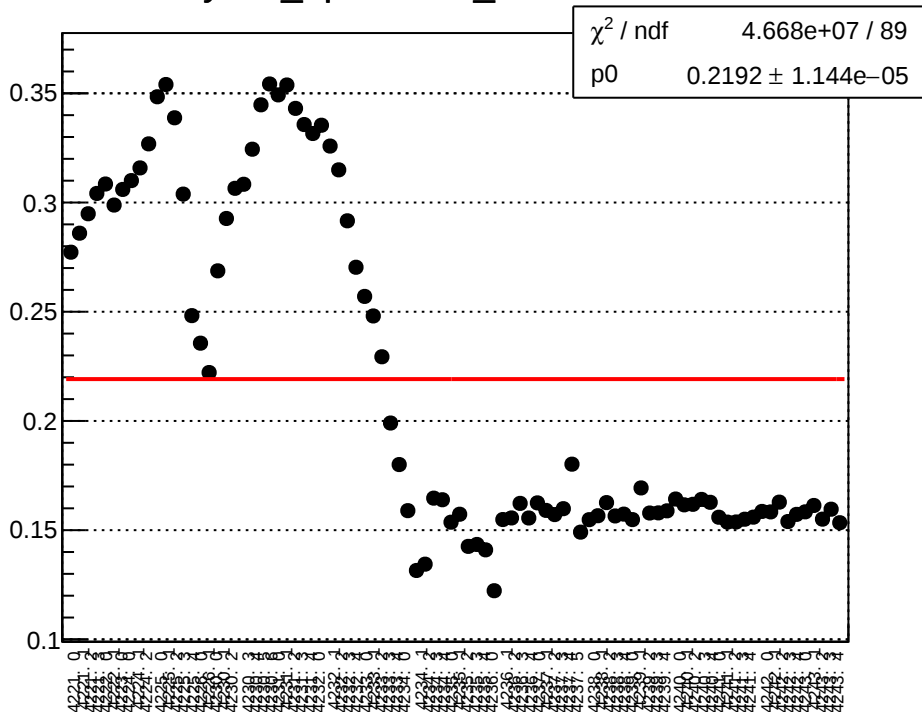
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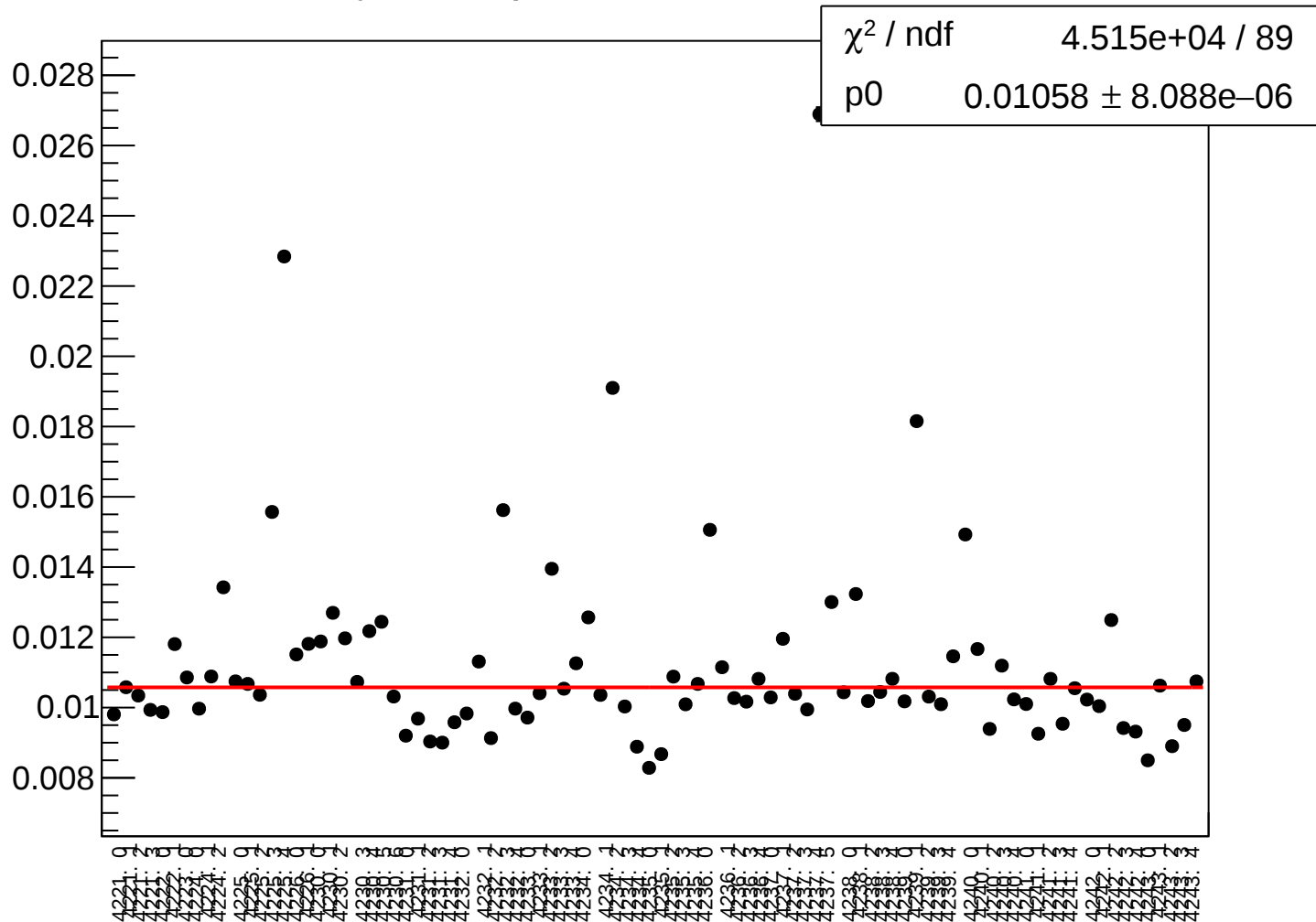
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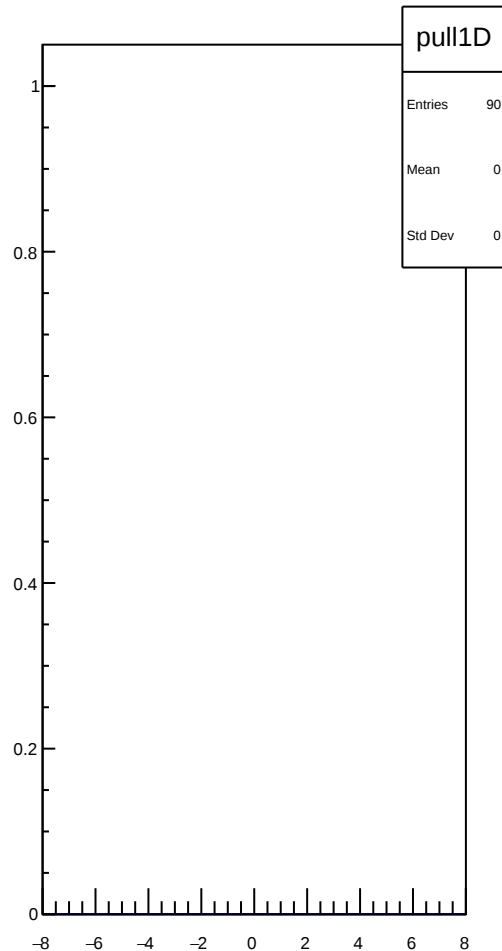
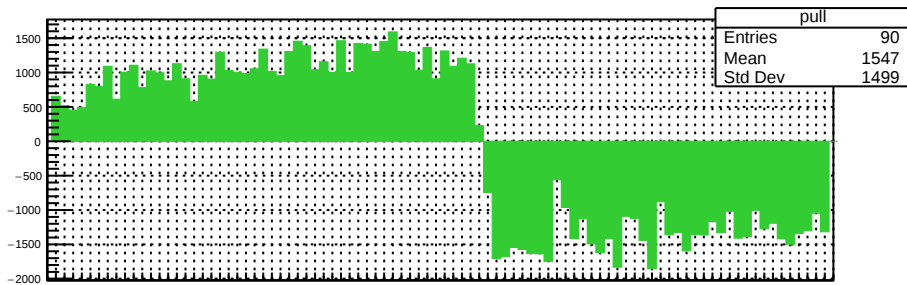
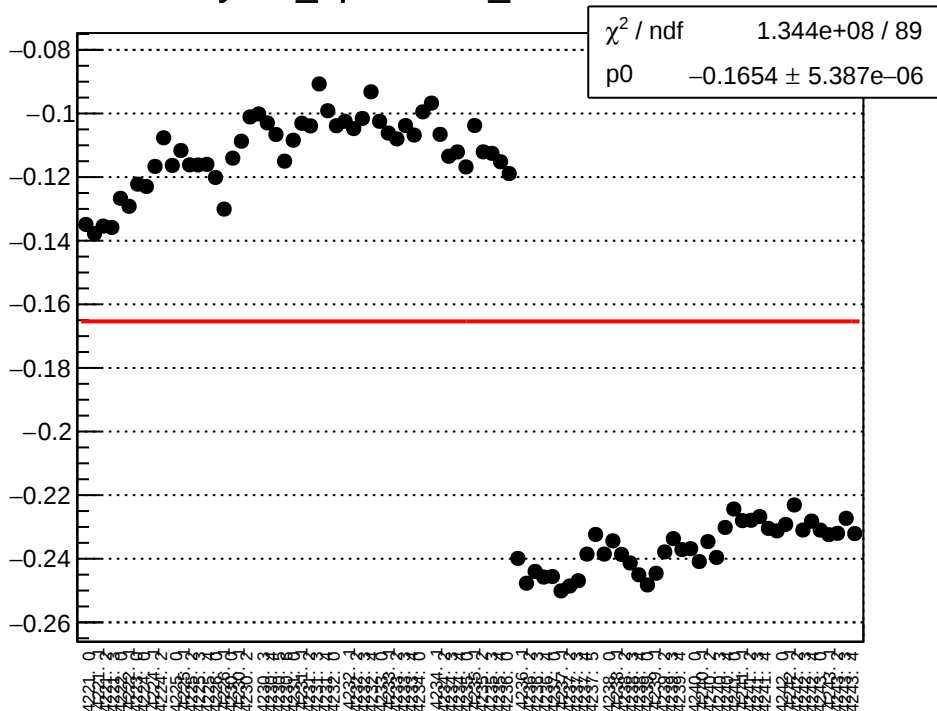
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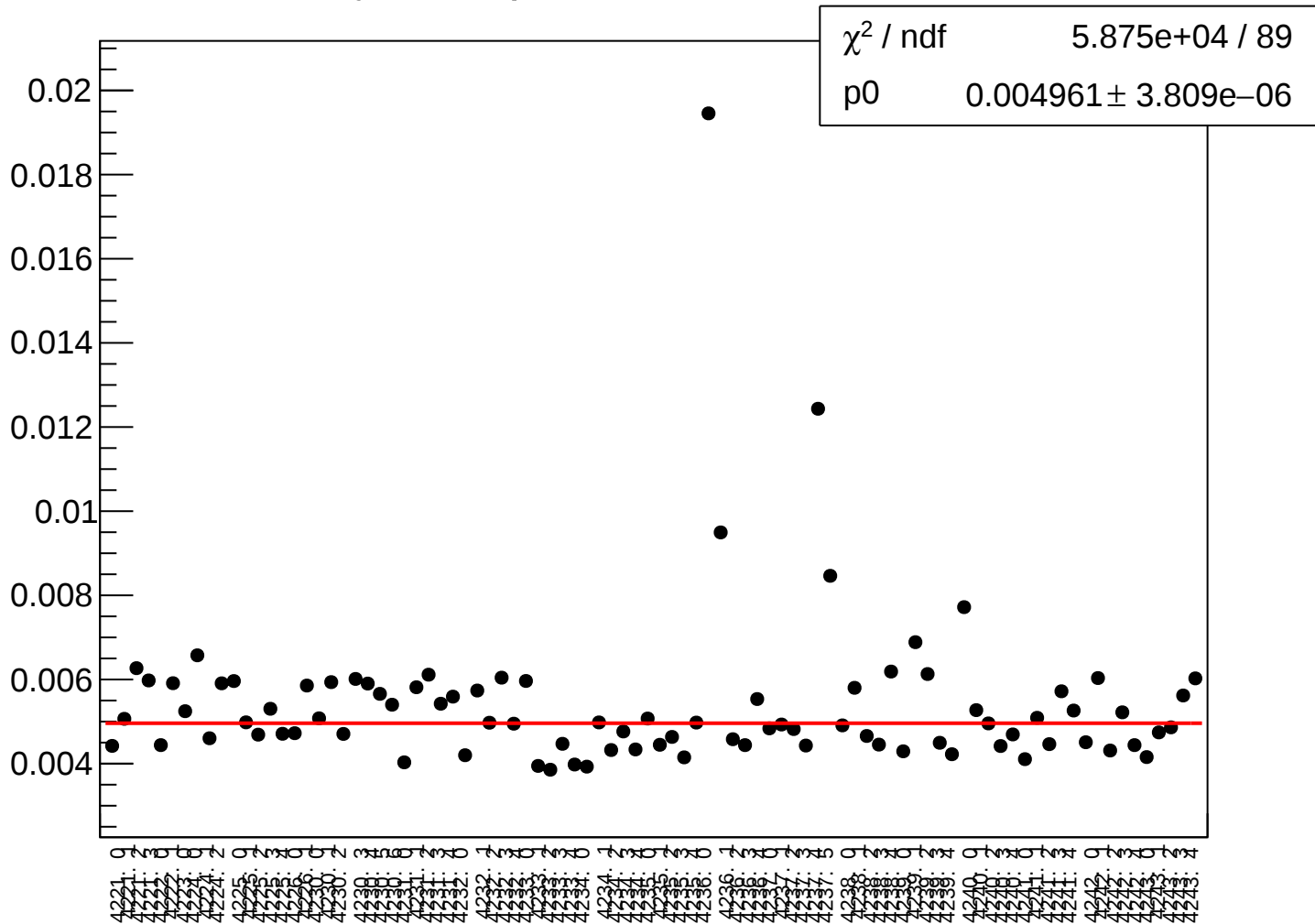
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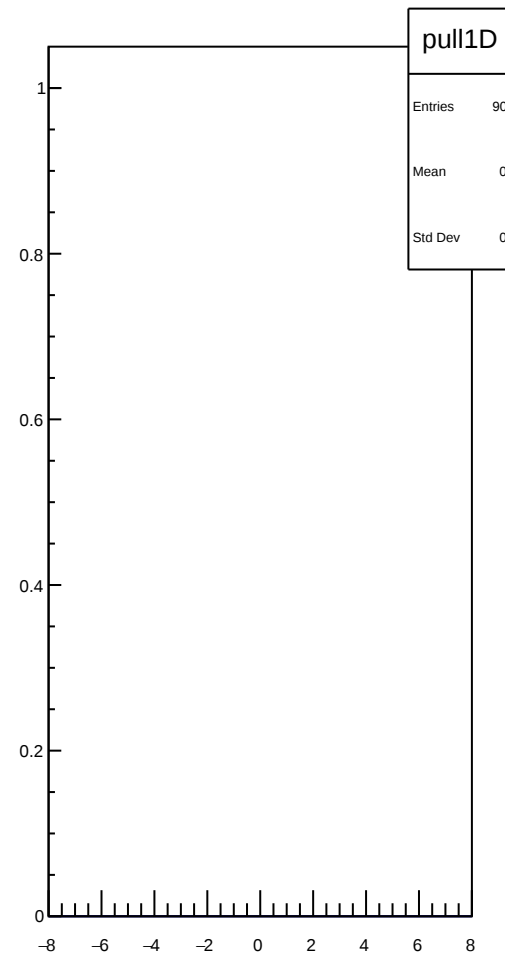
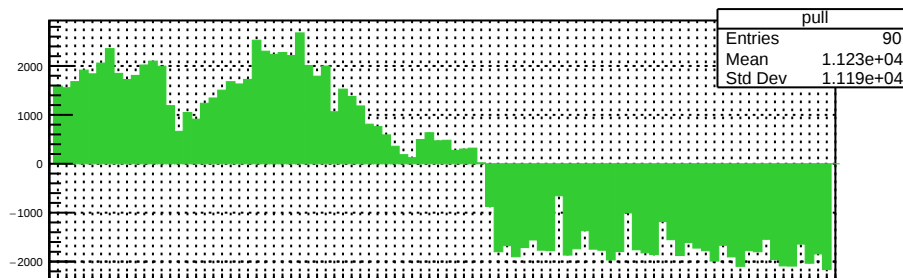
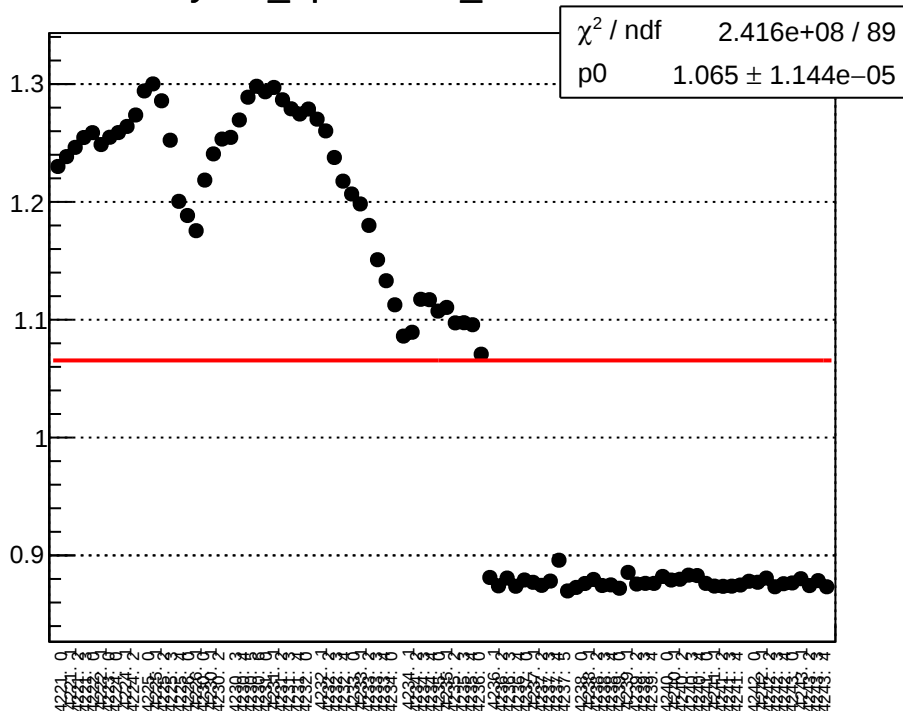
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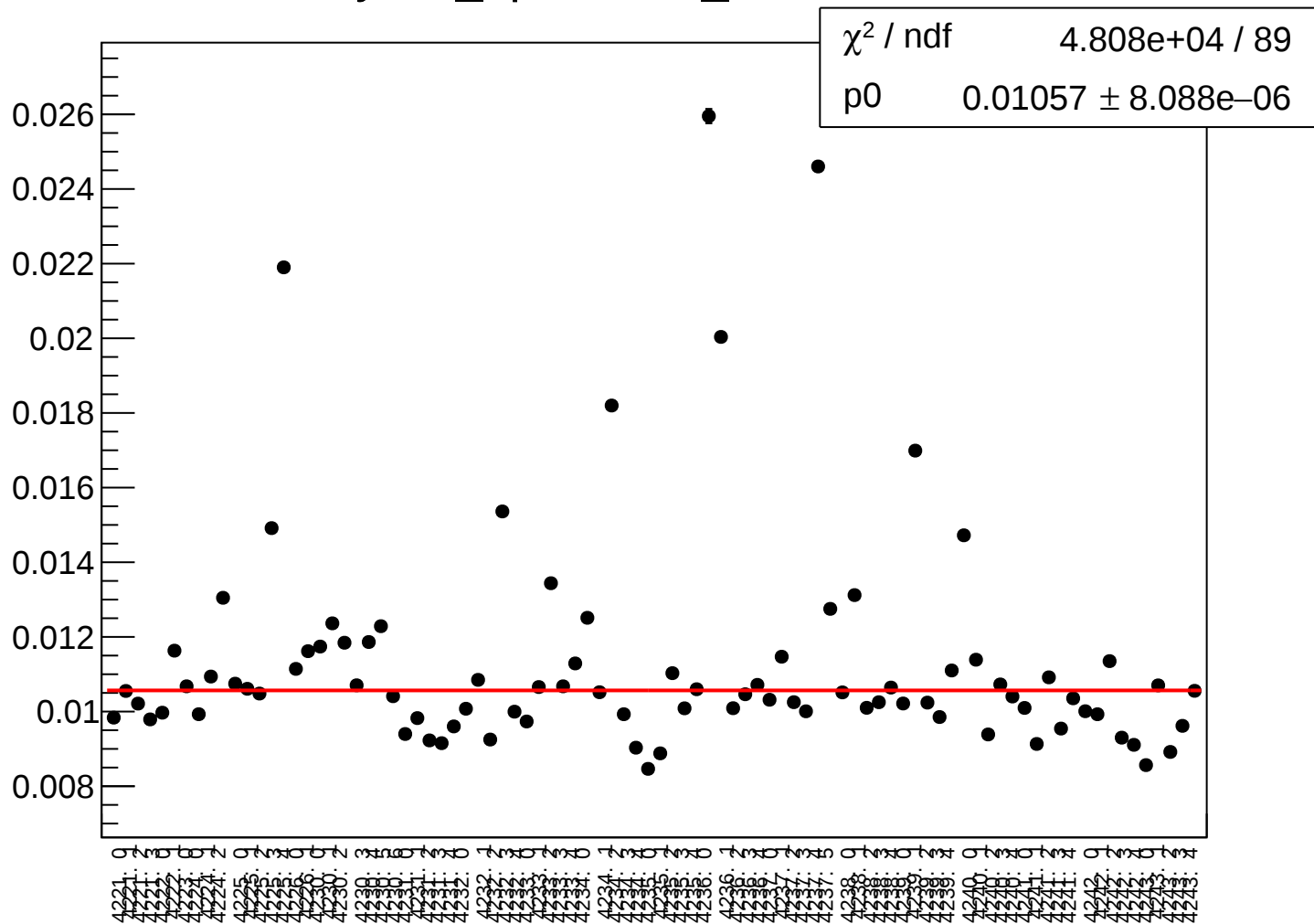
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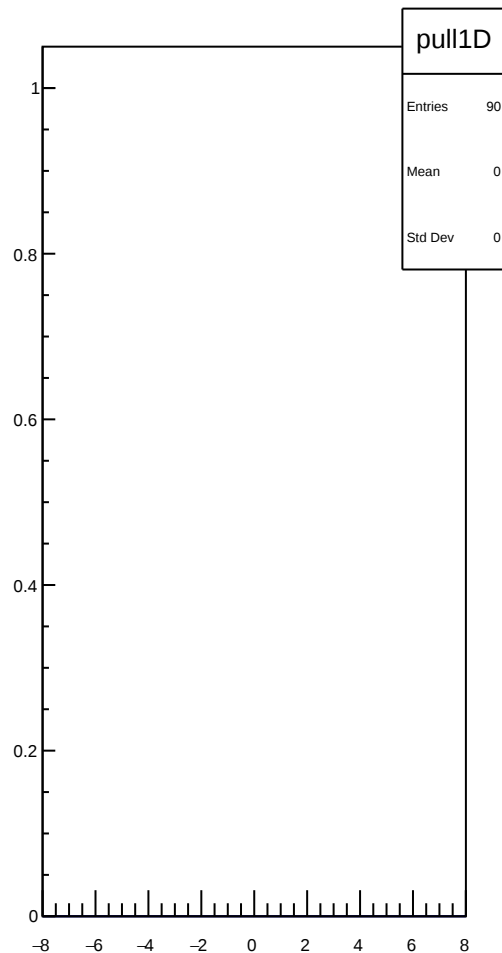
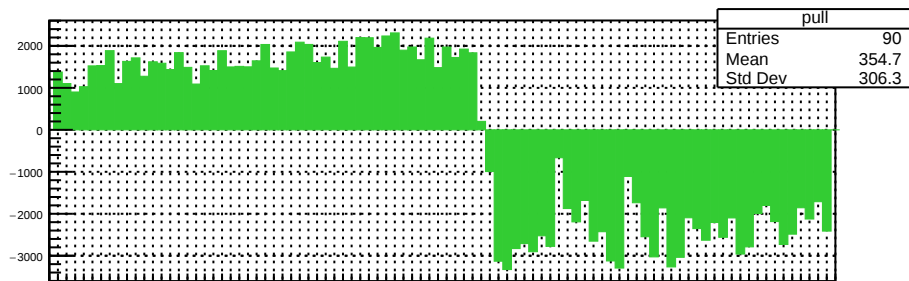
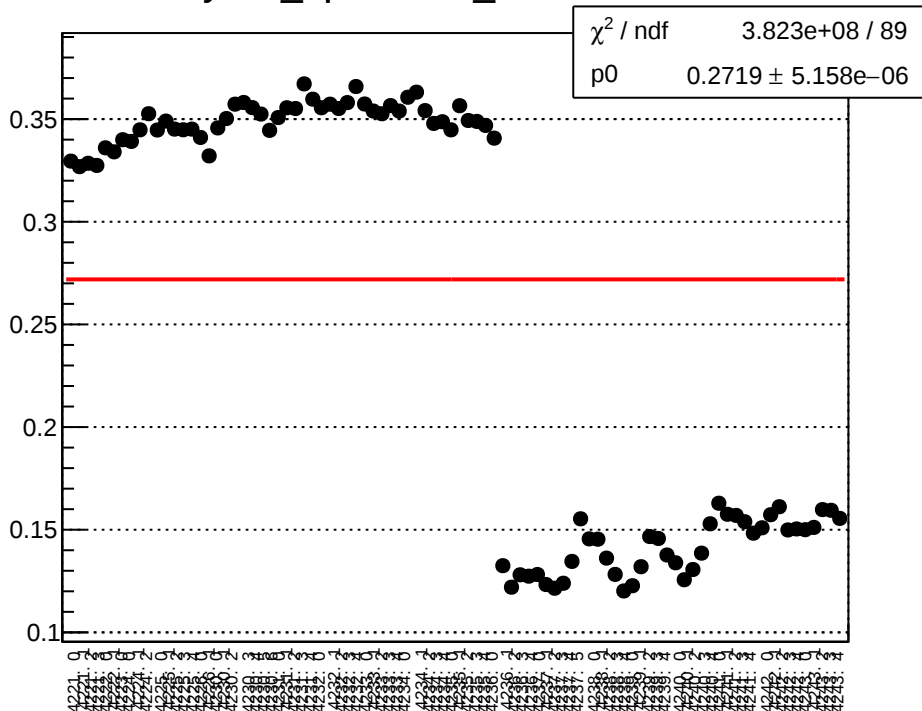
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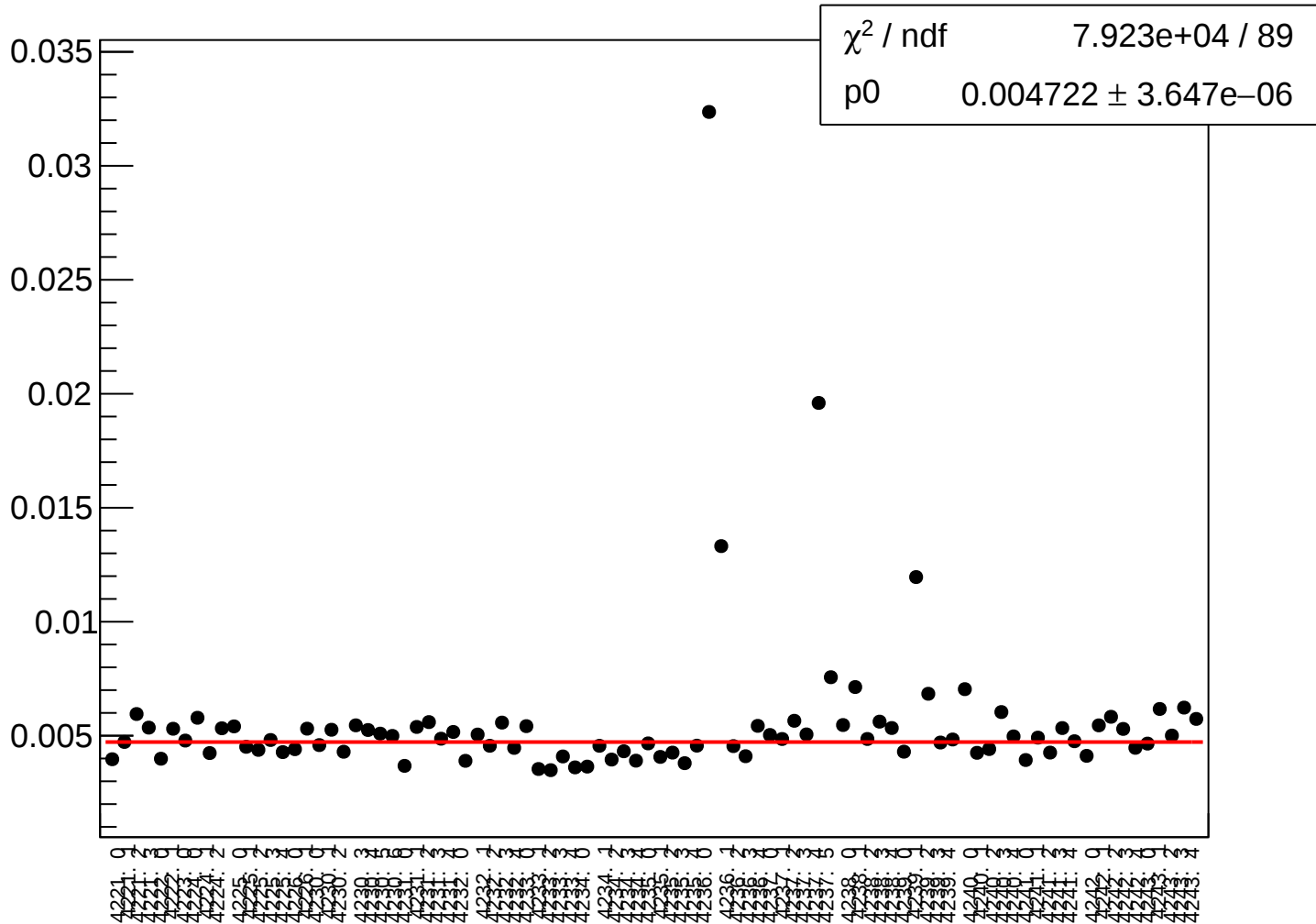
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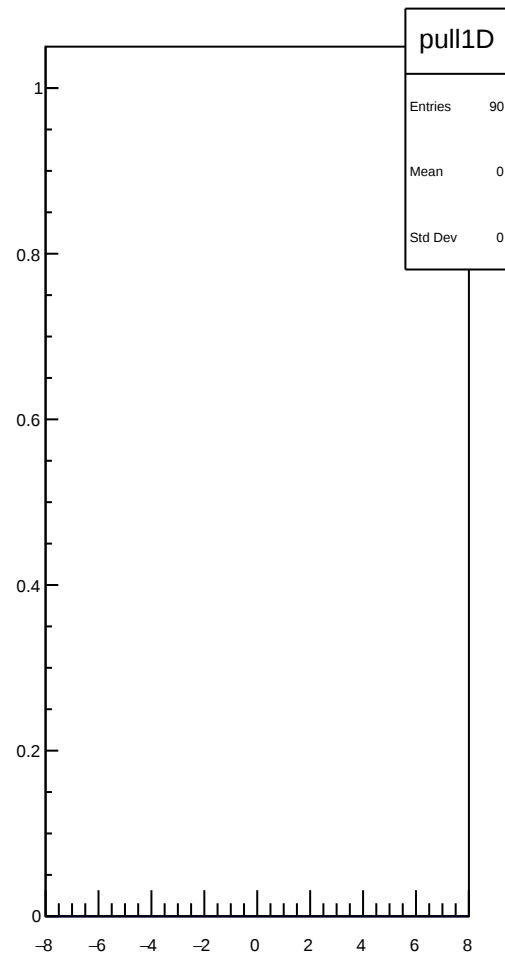
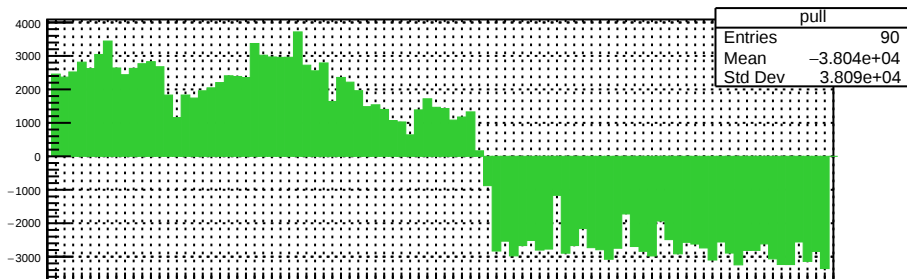
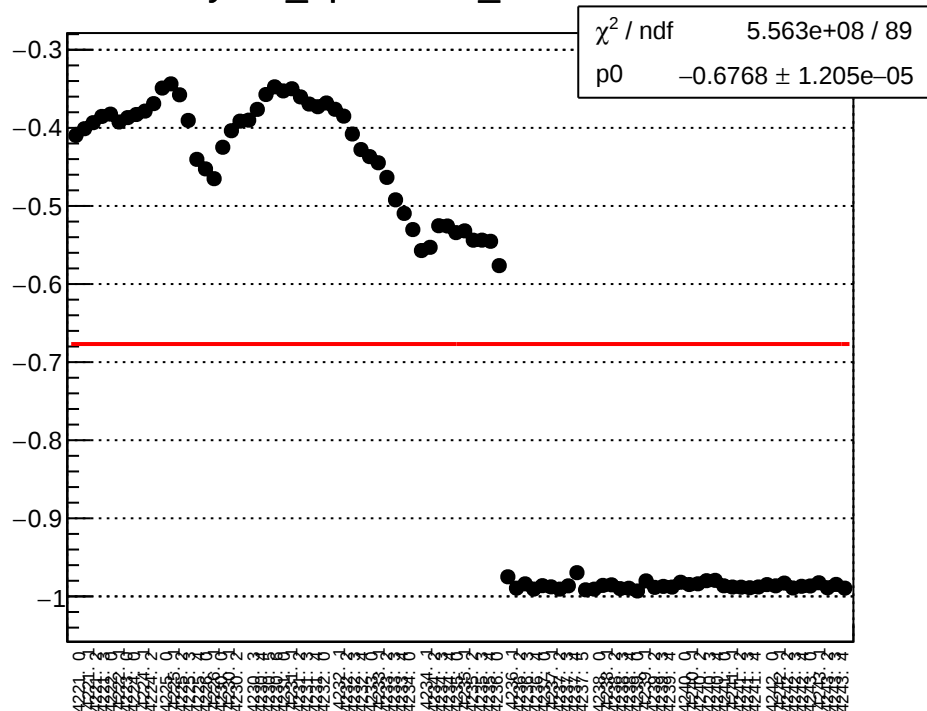
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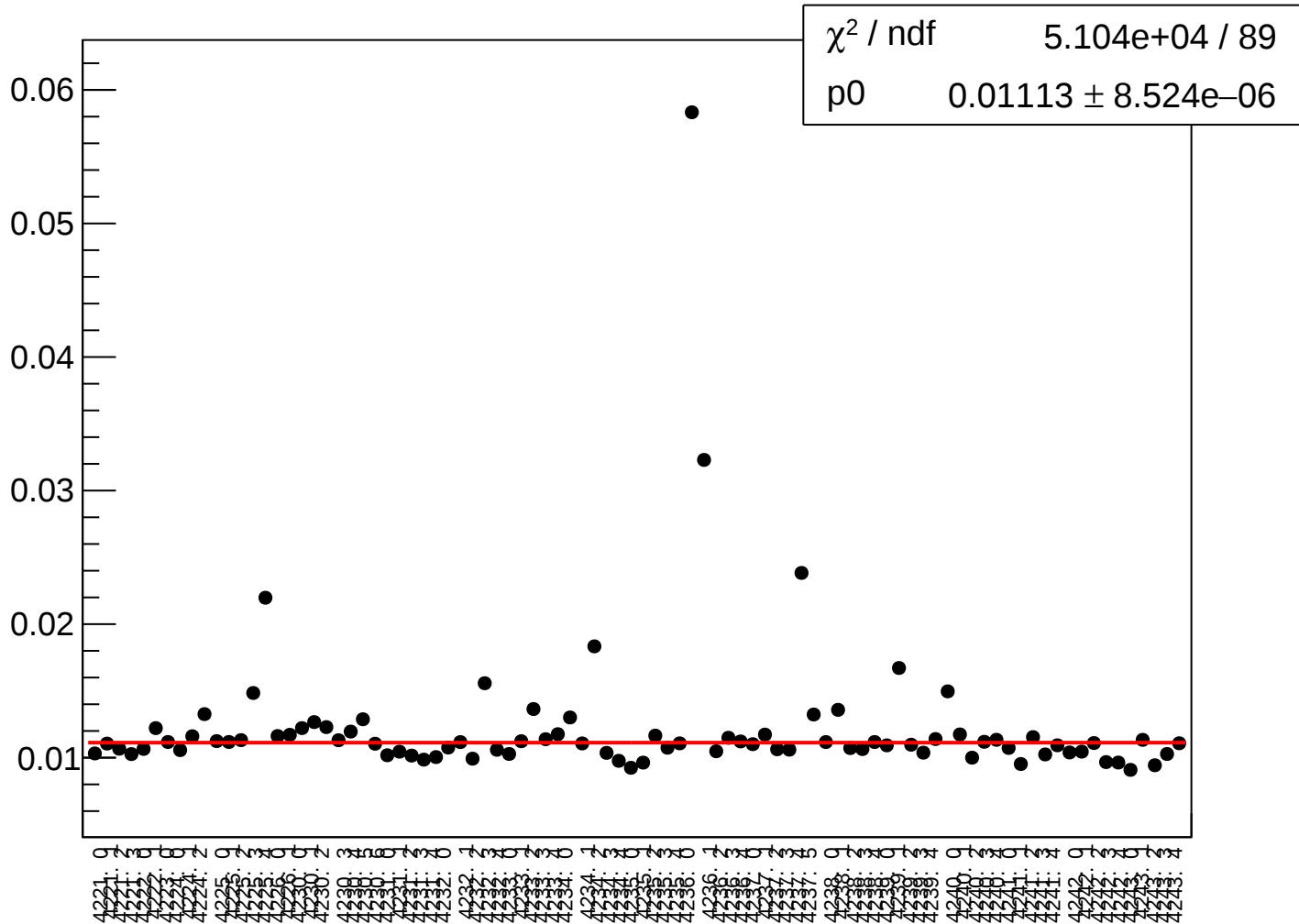
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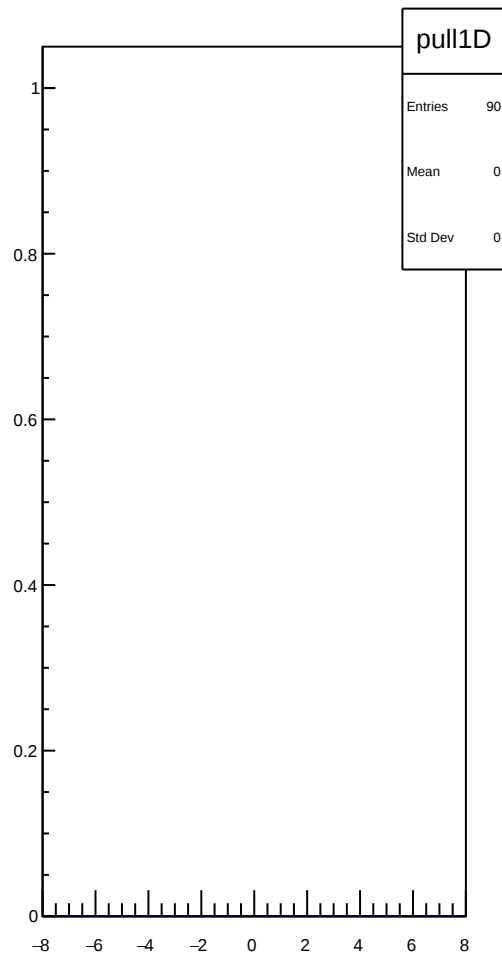
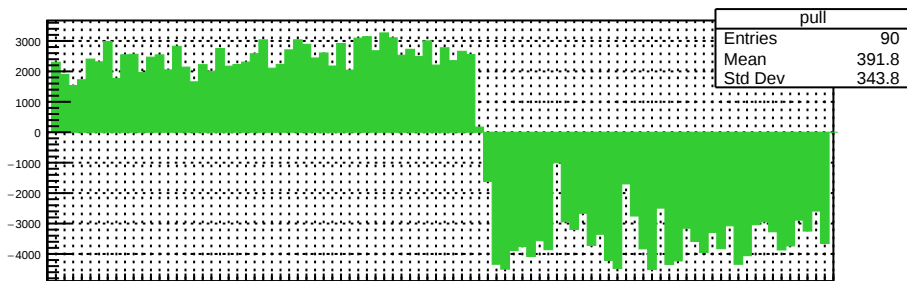
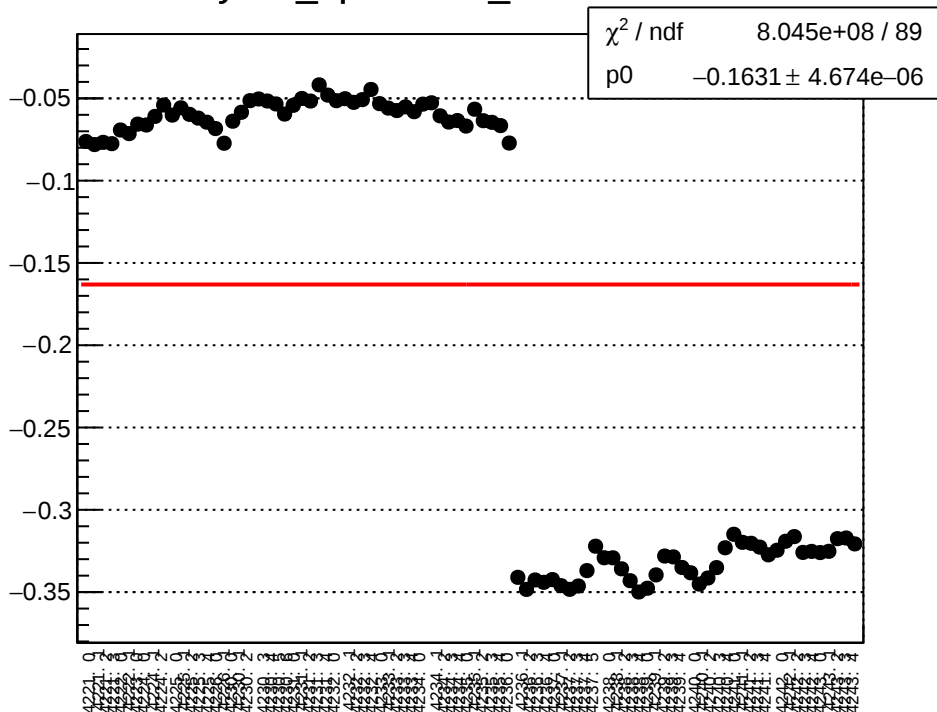
yield_bpm0l10X_mean vs run



yield_bpm0l10X_rms vs run



yield_bpm0l10Y_mean vs run



yield_bpm0l10Y_rms vs run

