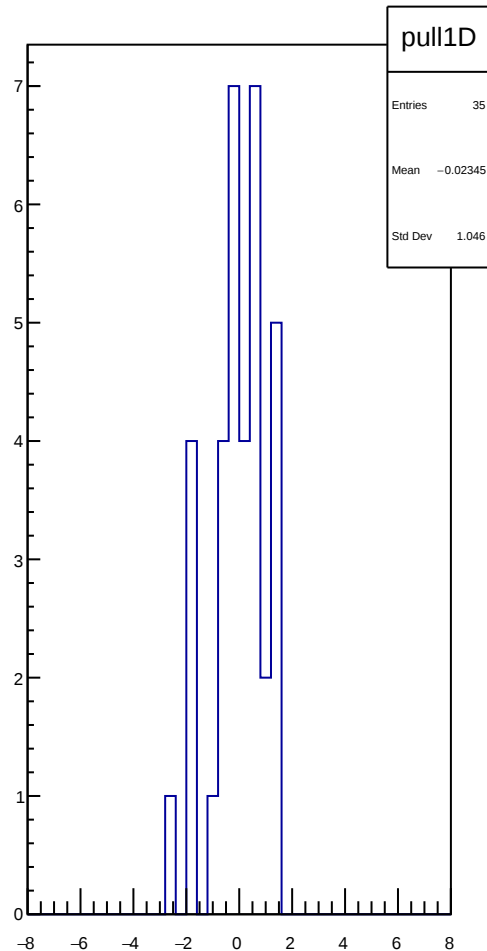
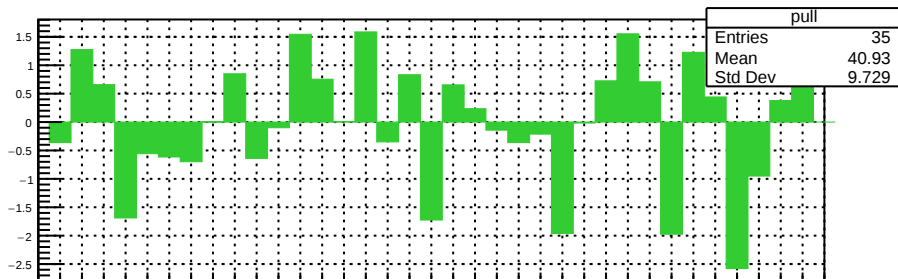
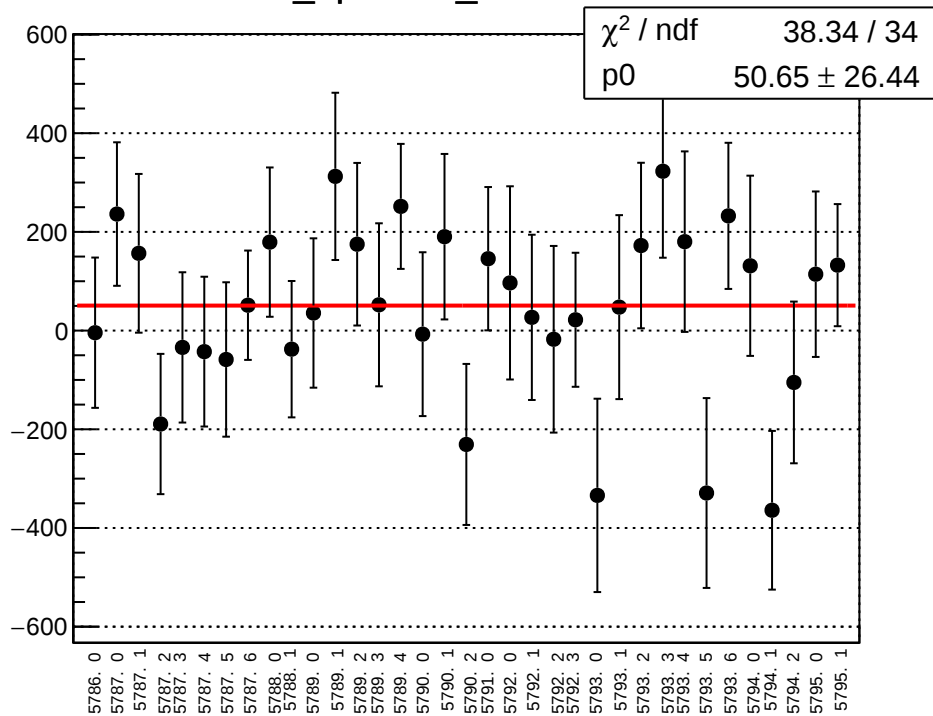
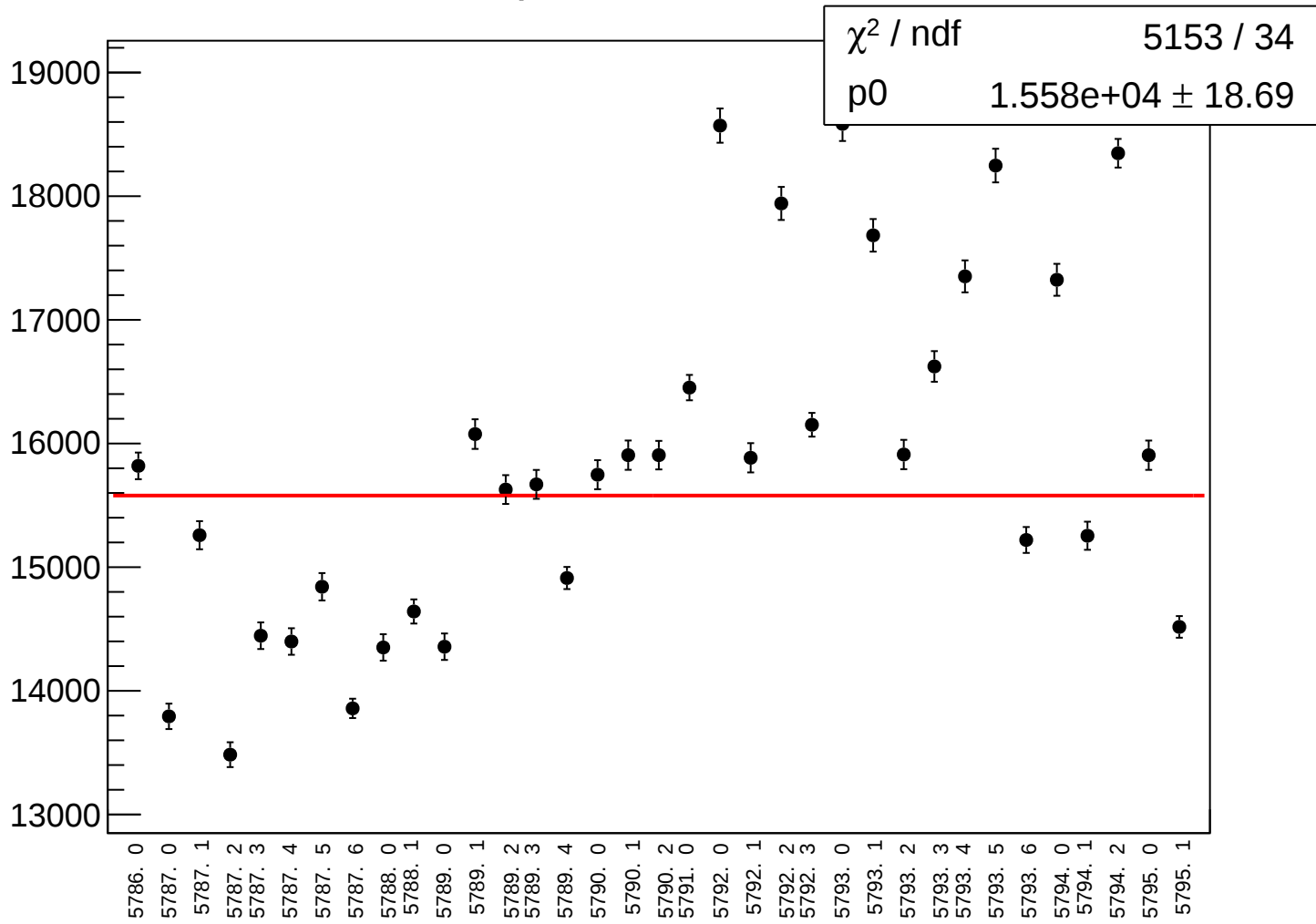


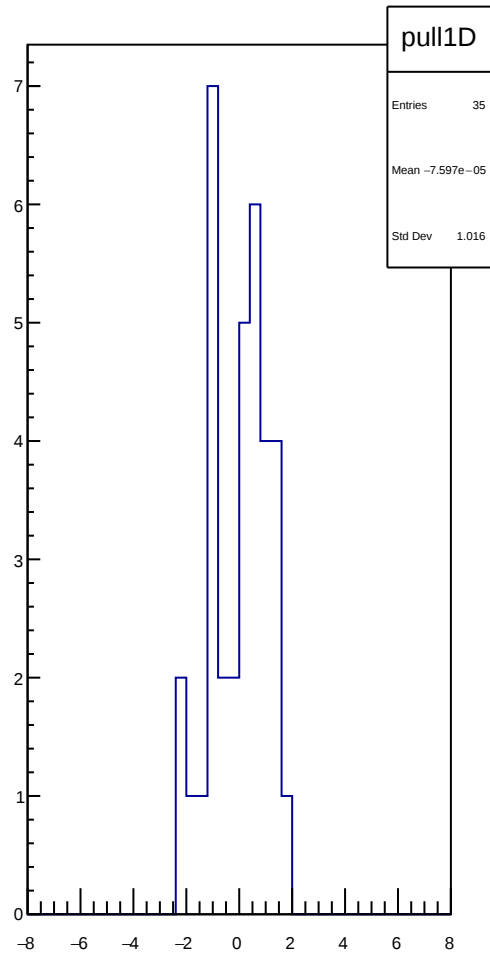
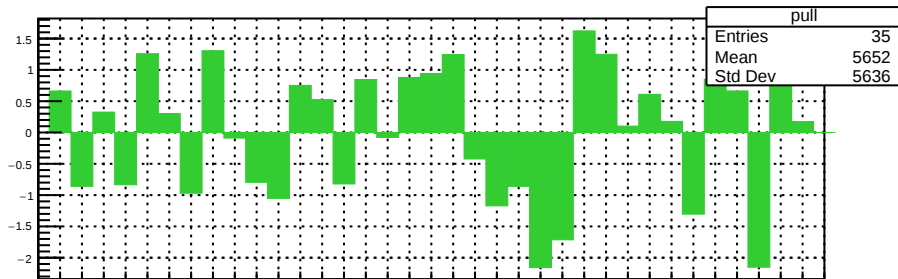
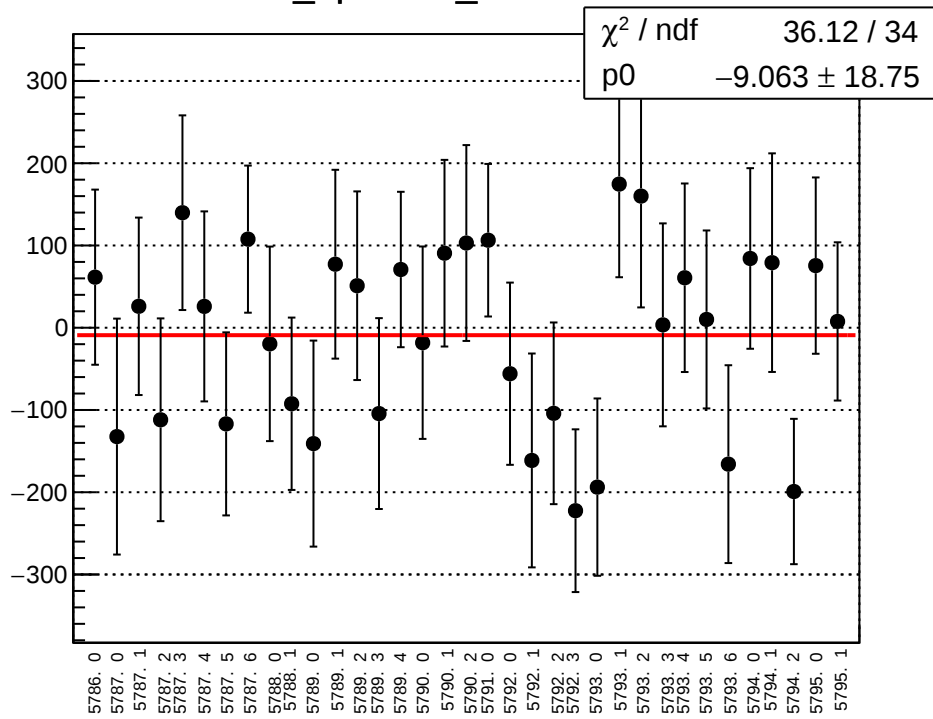
diff_bpm4aX_mean vs un



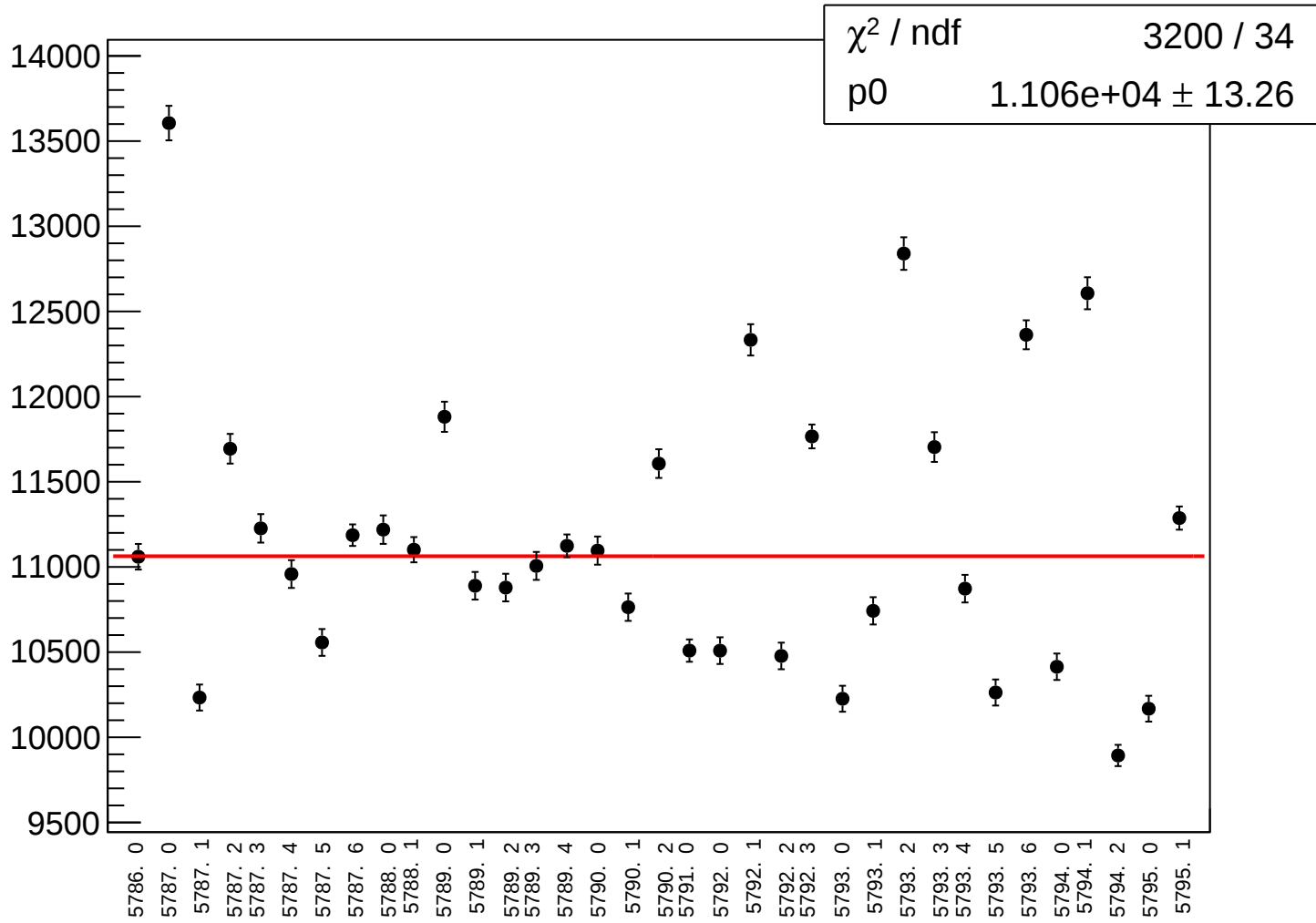
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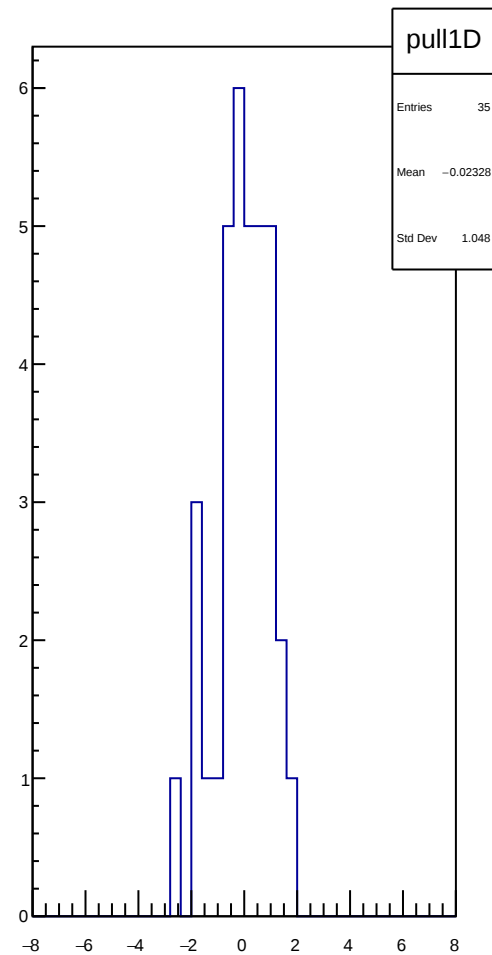
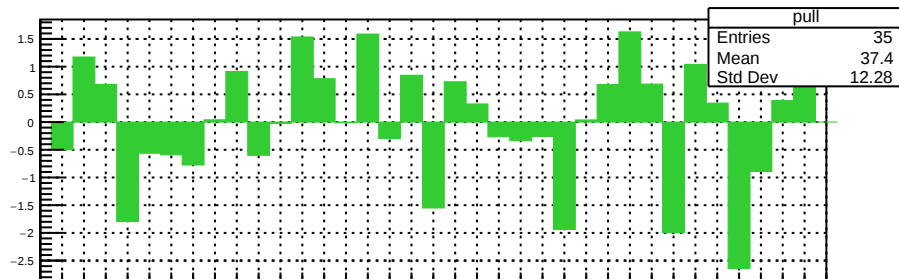
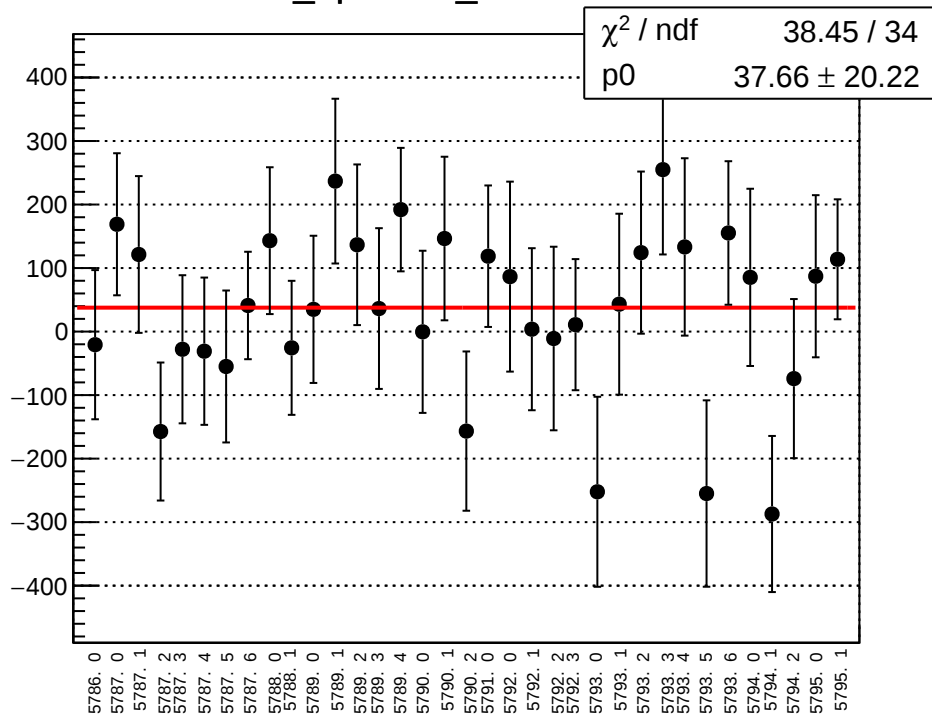
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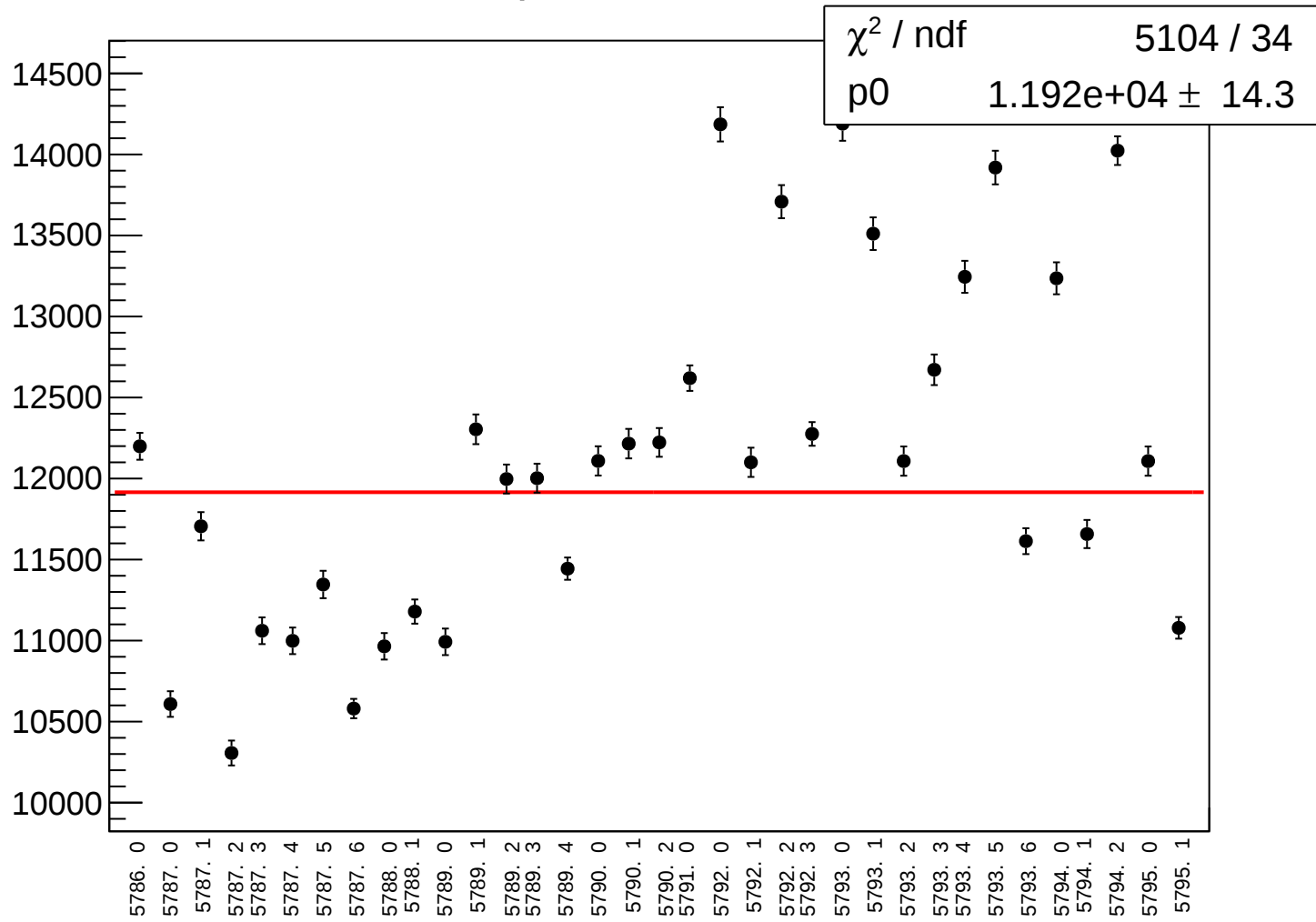
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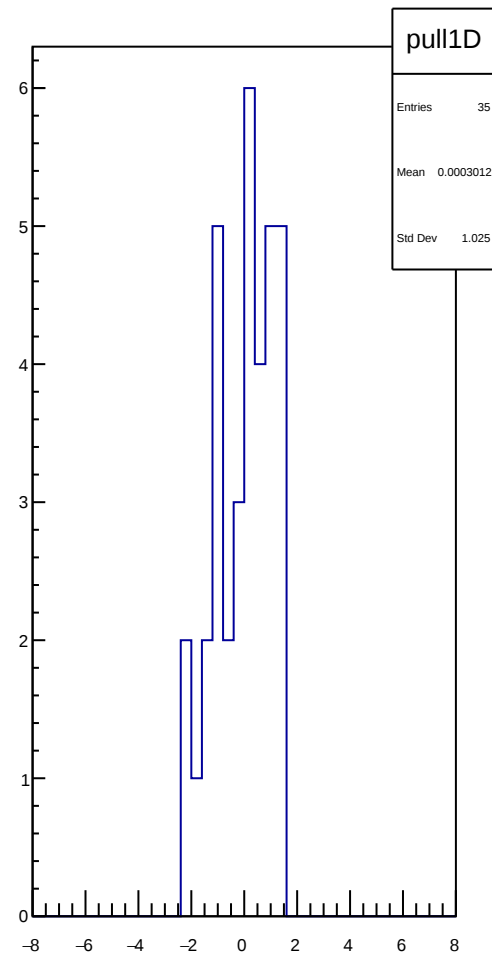
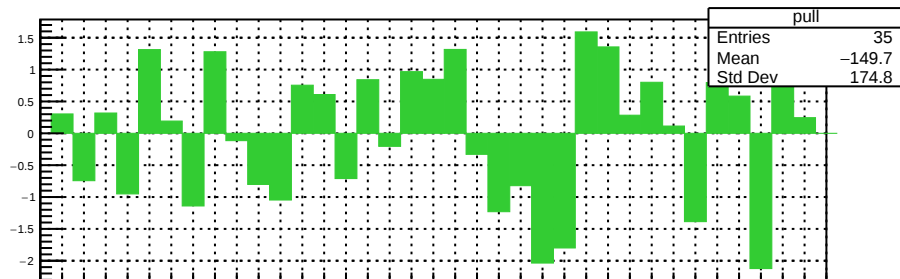
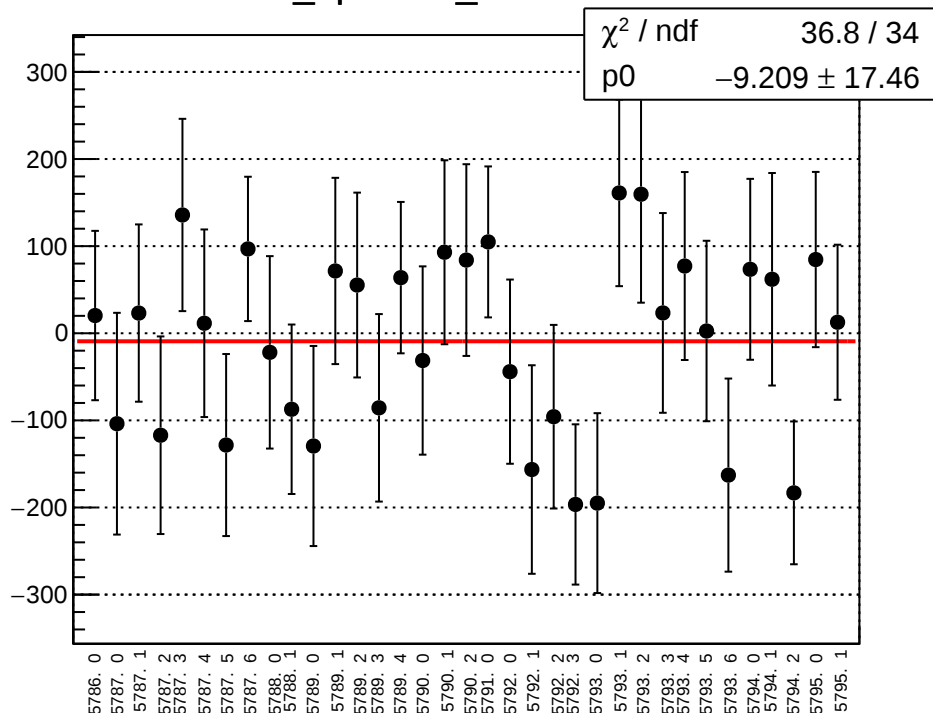
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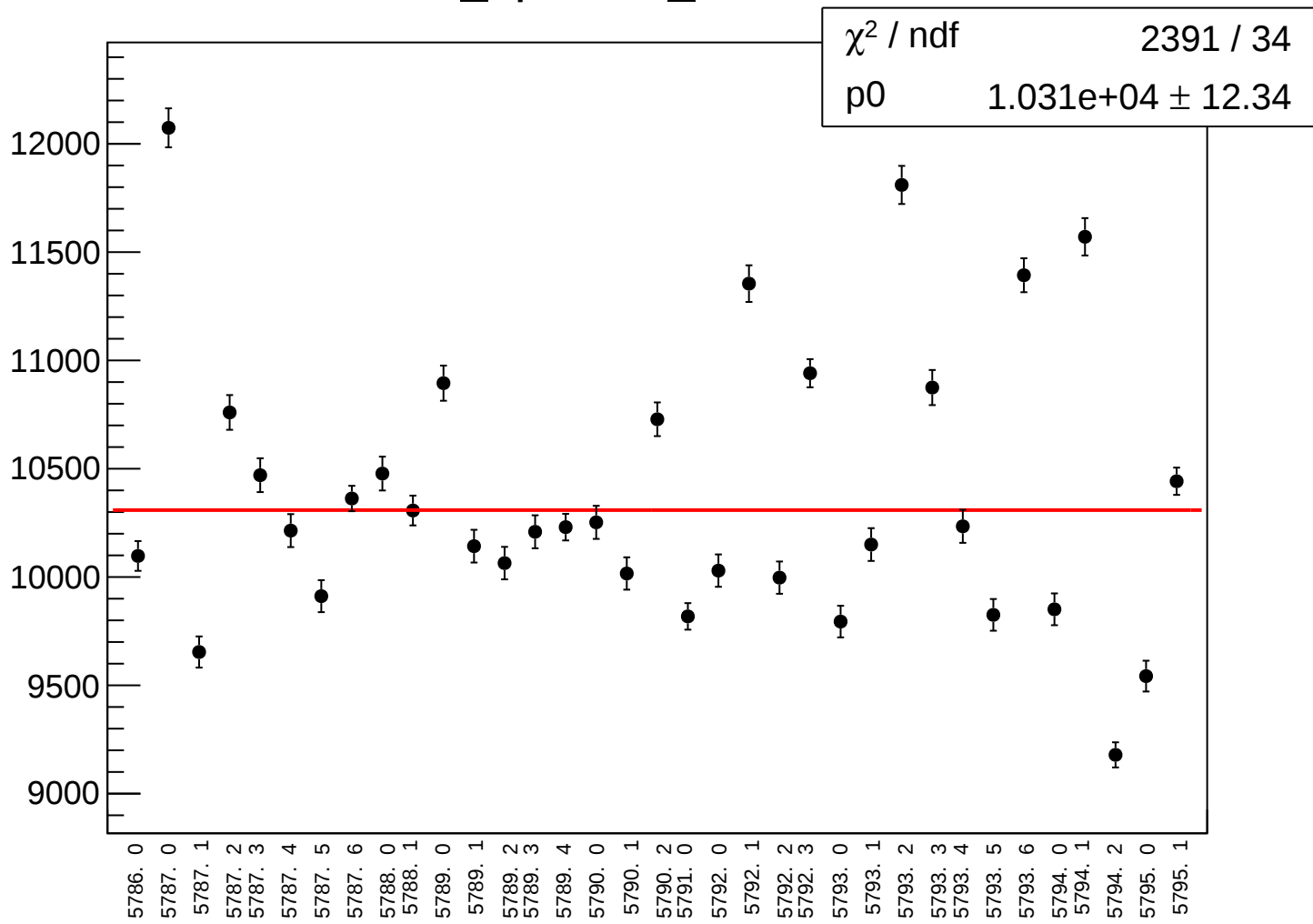
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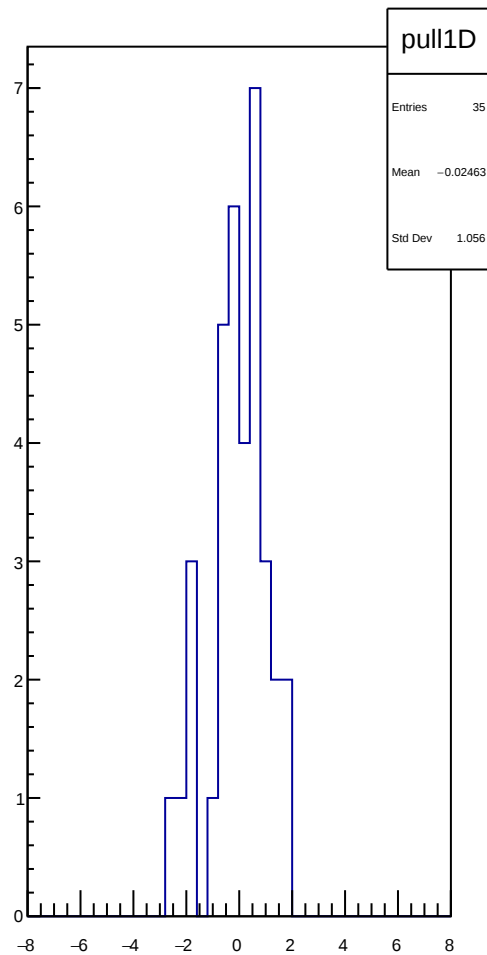
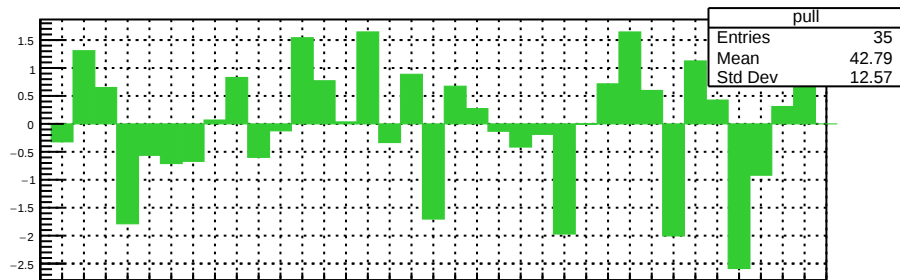
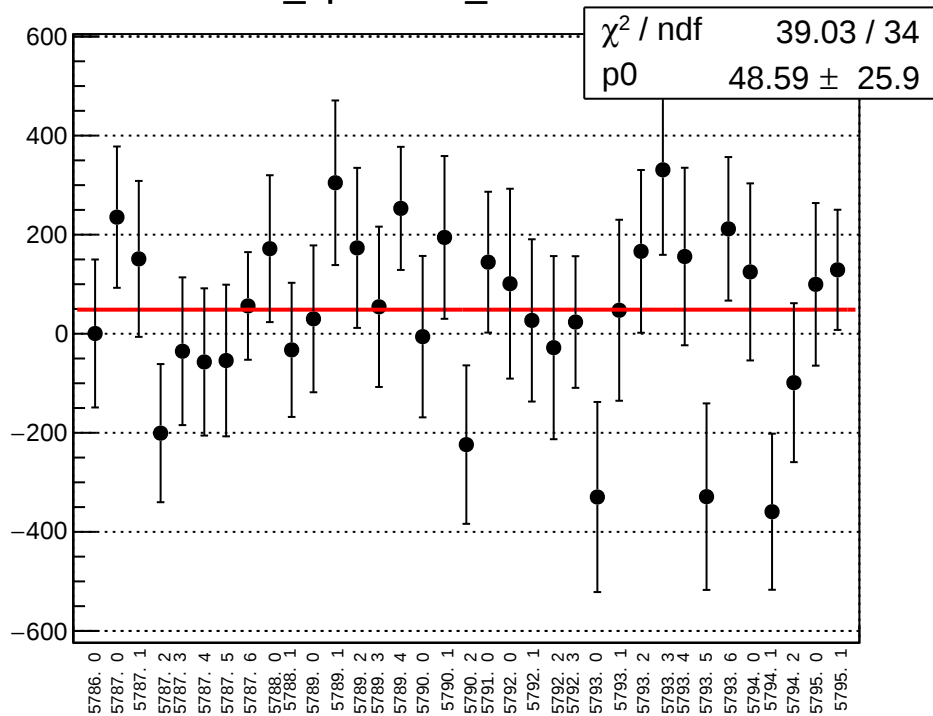
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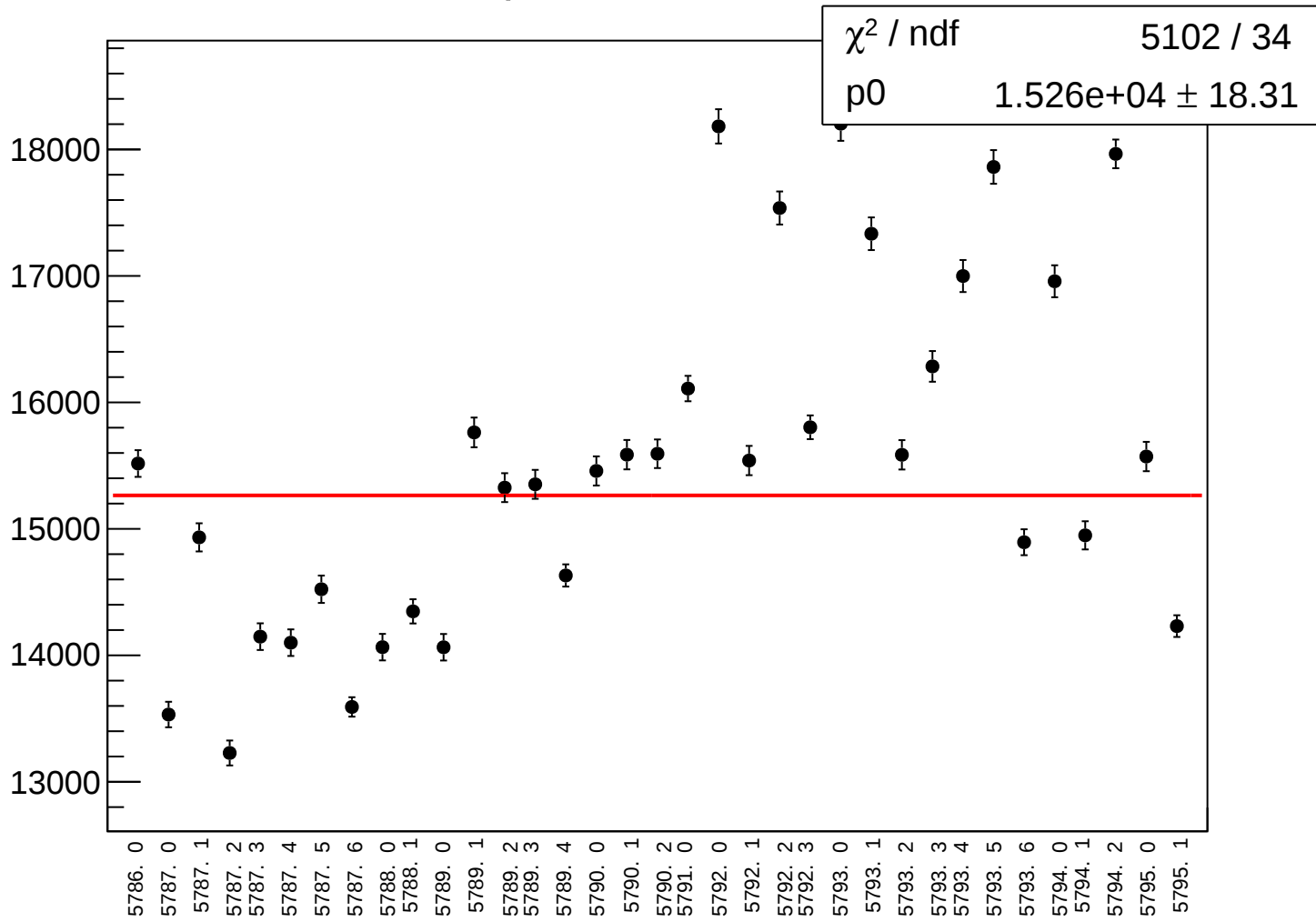
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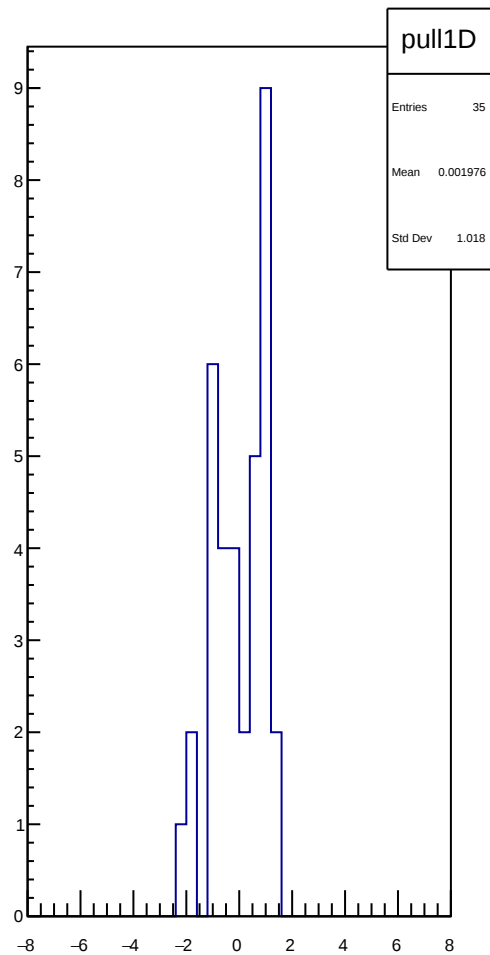
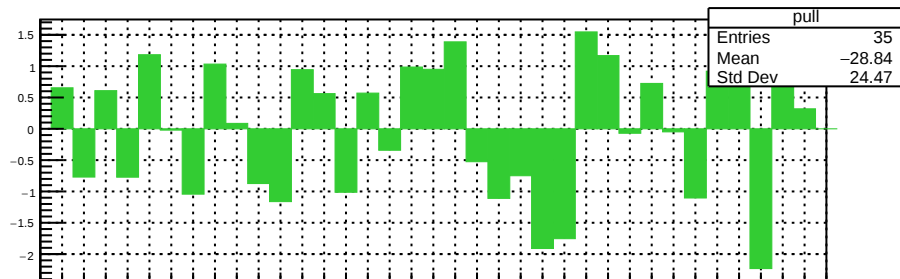
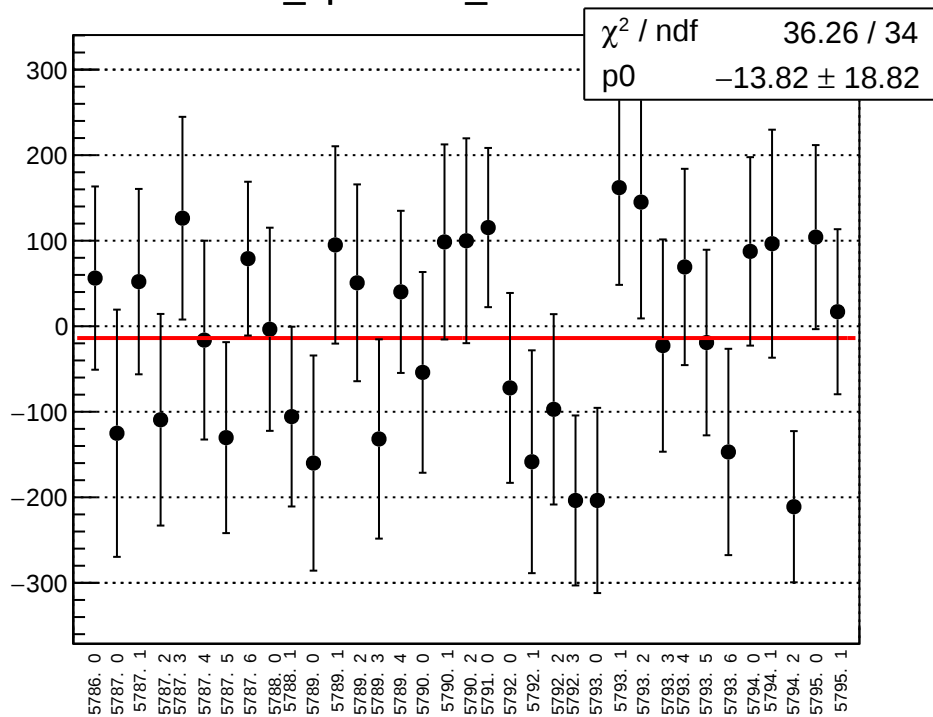
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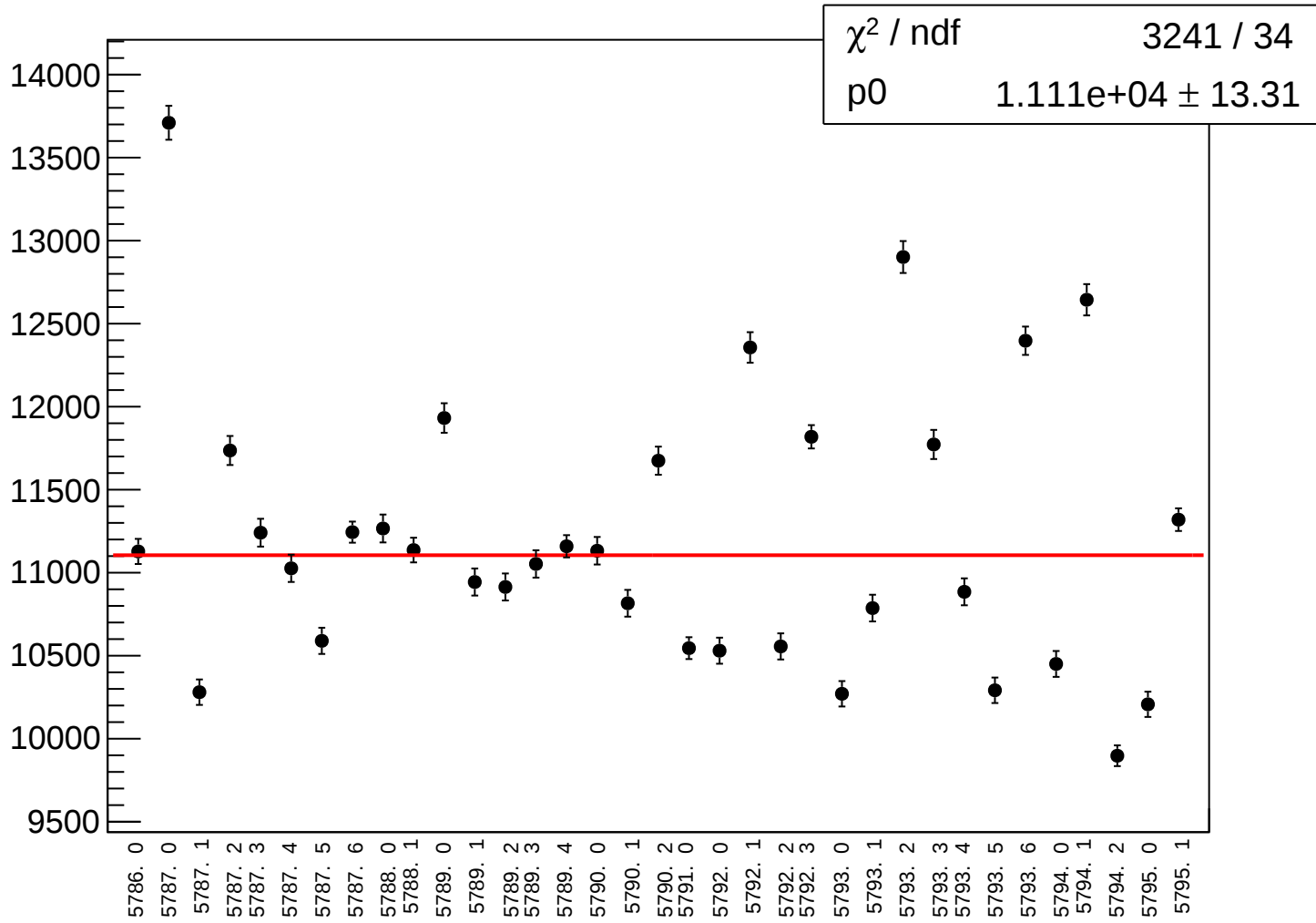
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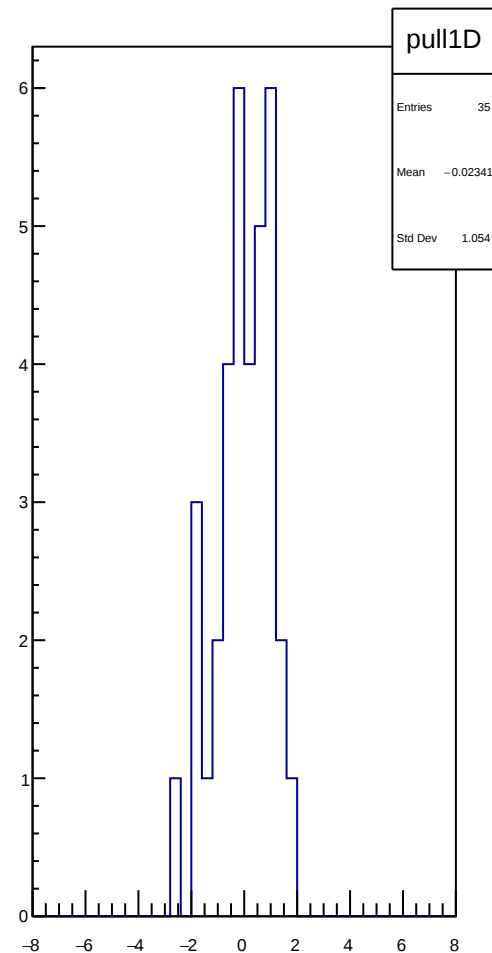
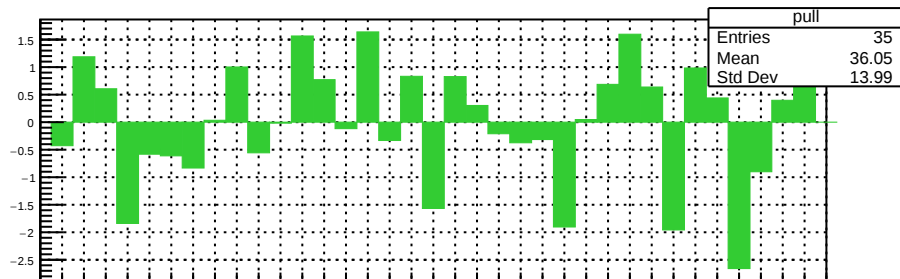
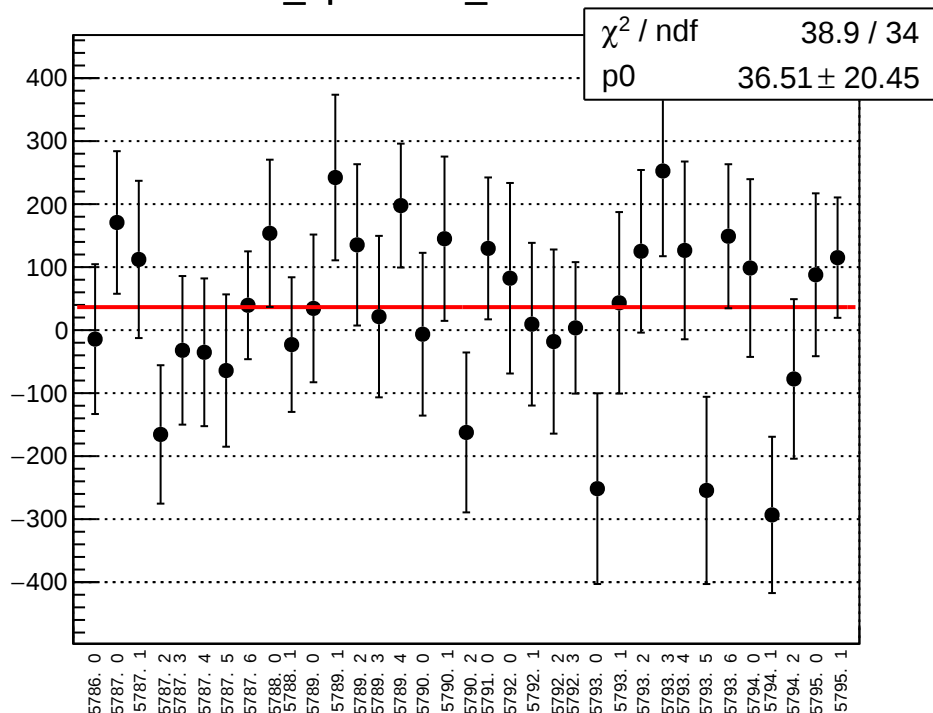
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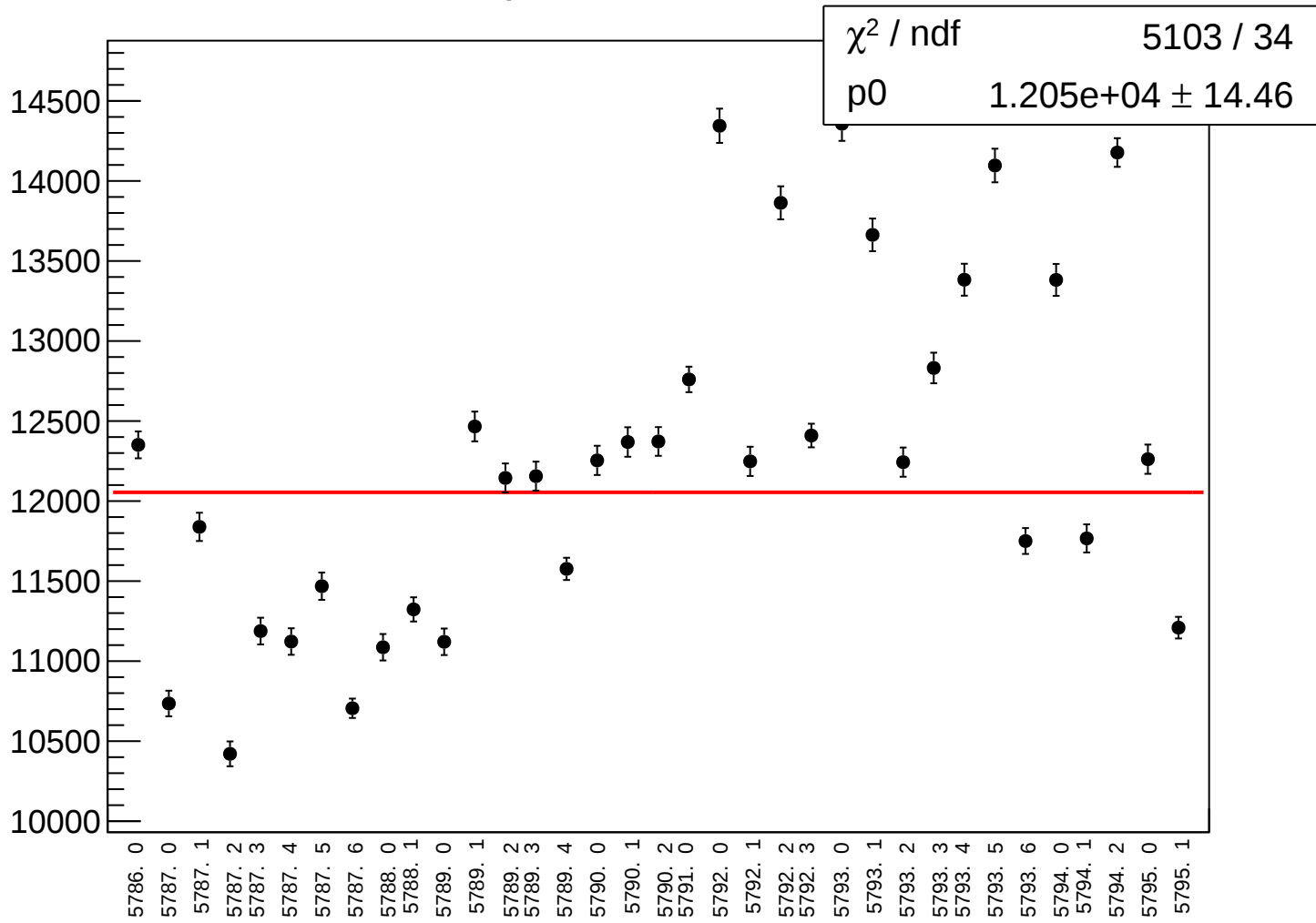
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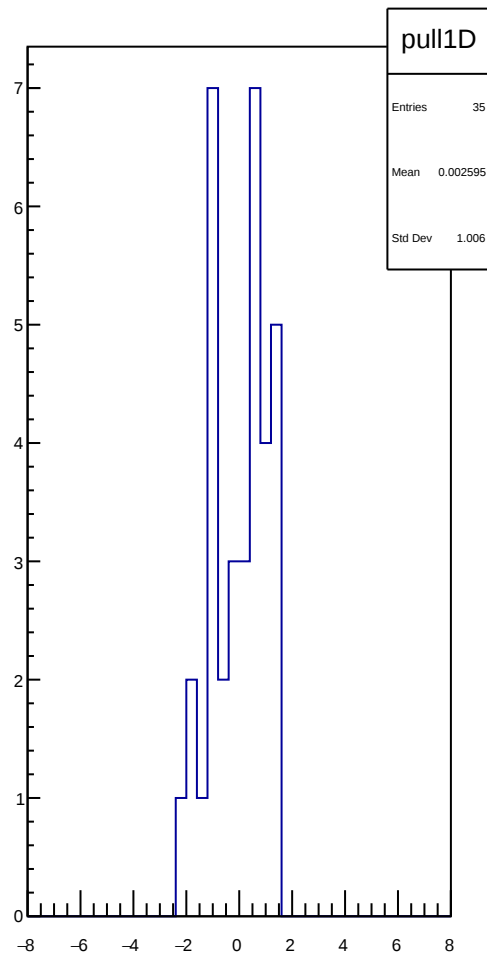
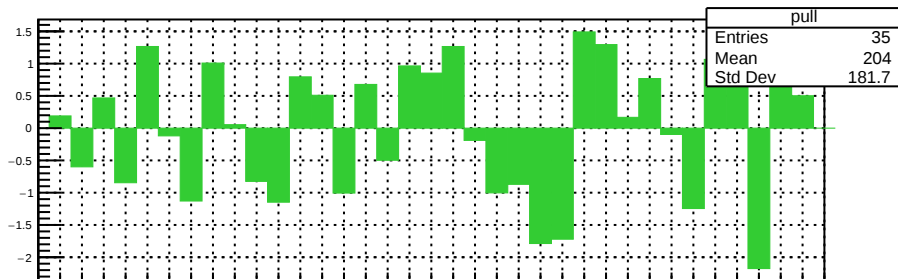
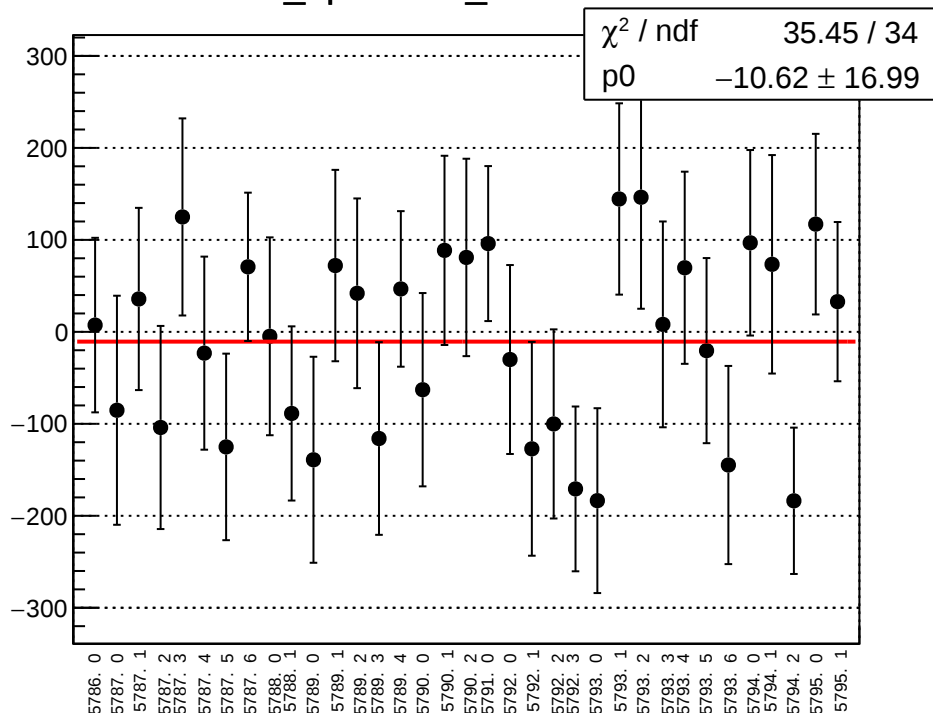
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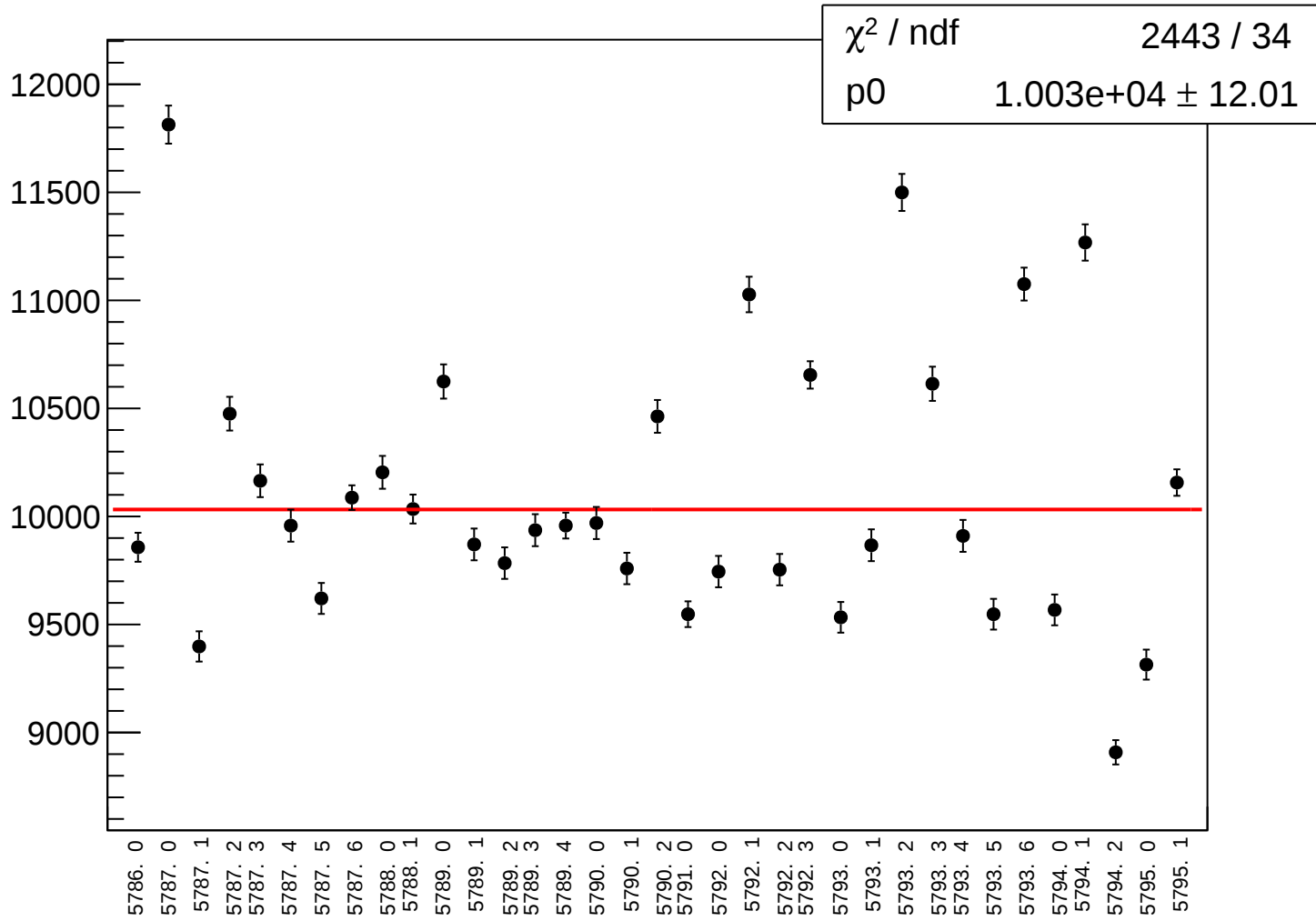
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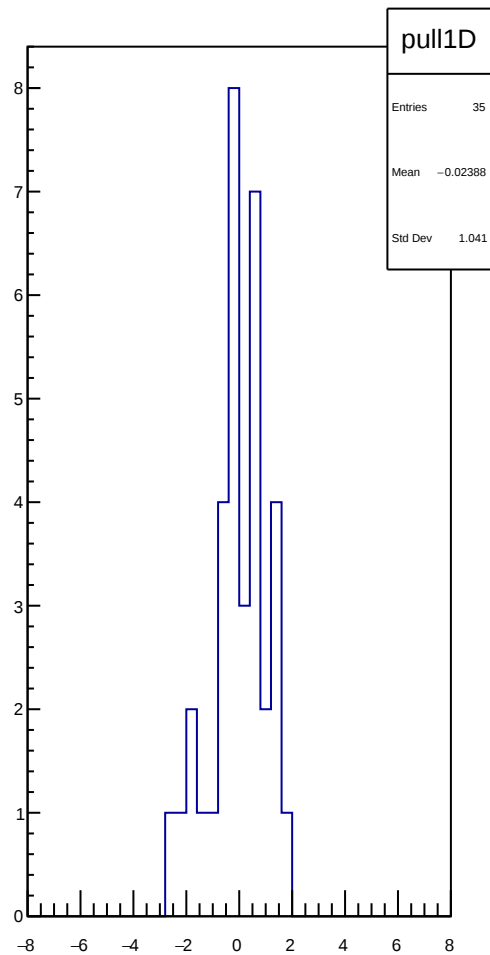
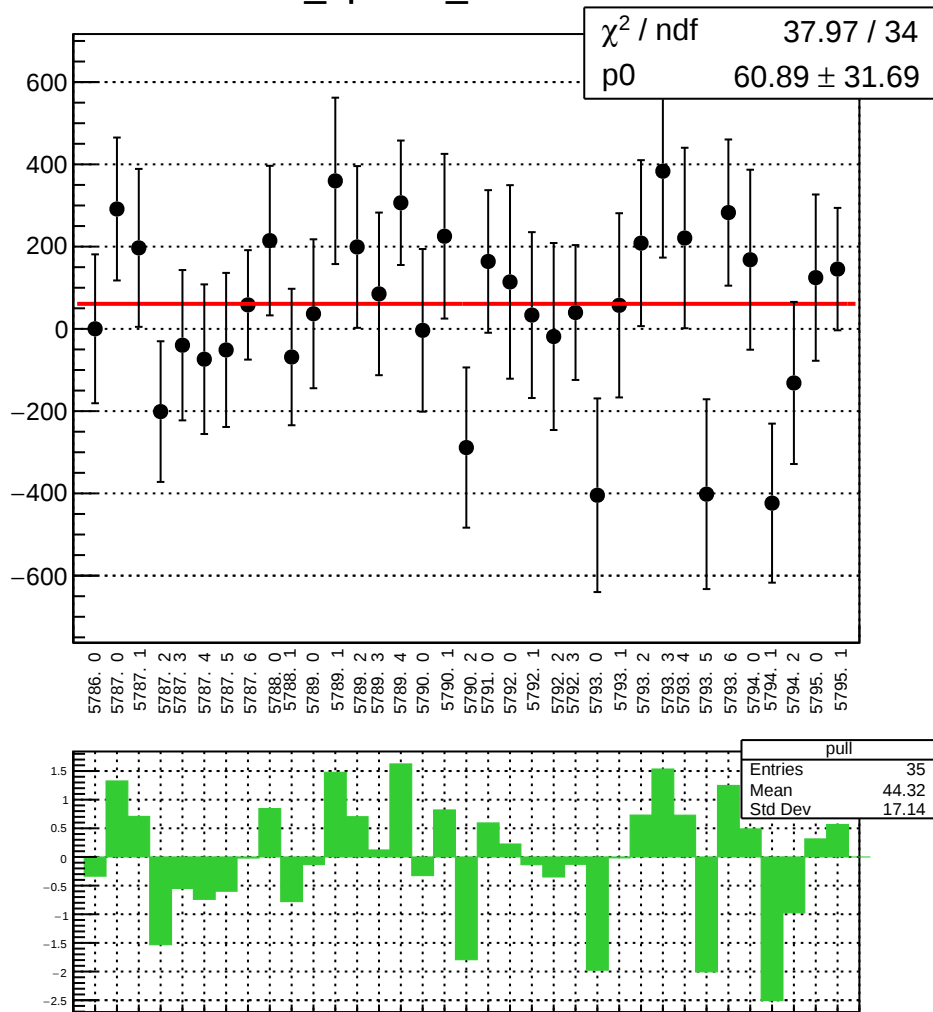
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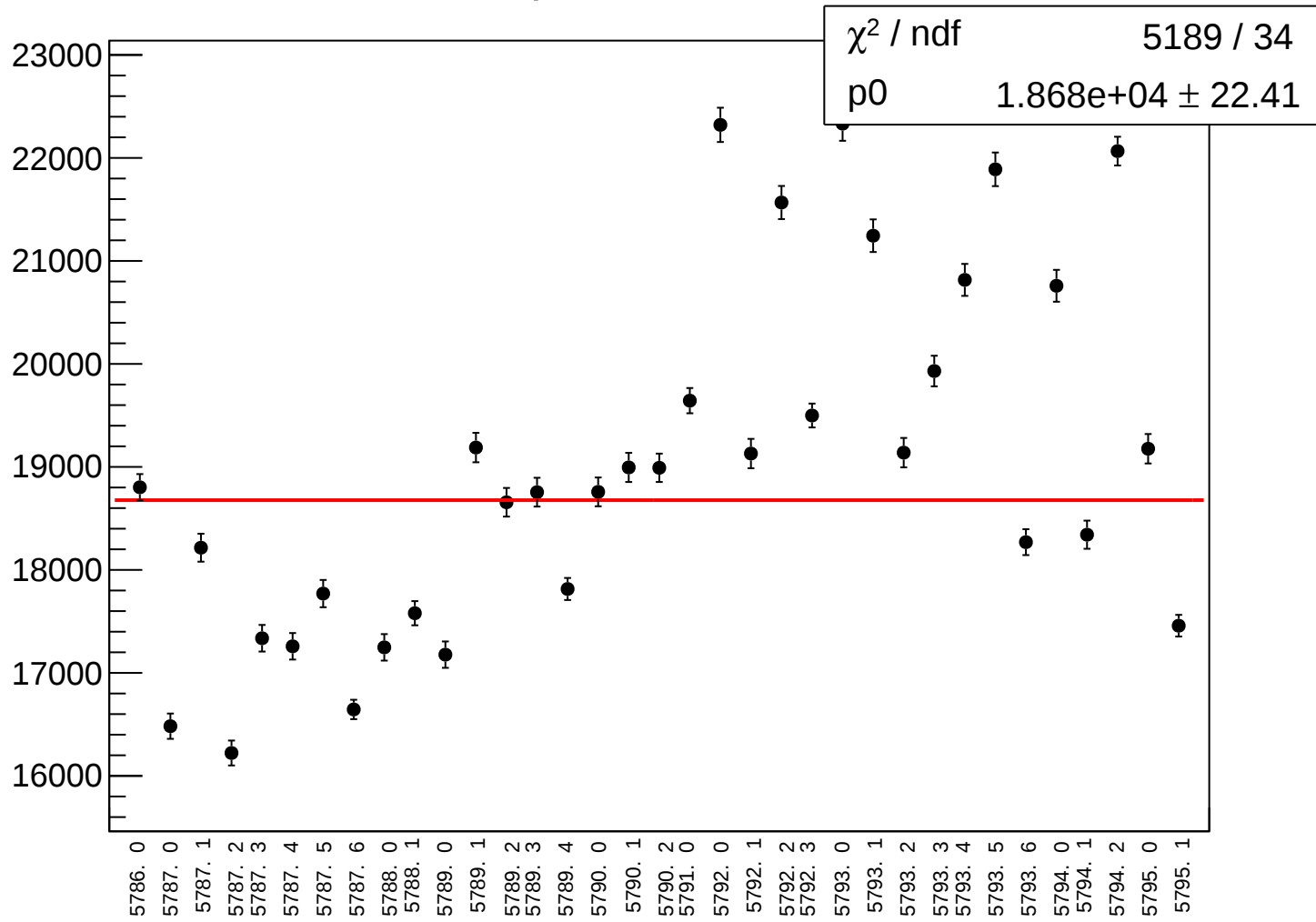
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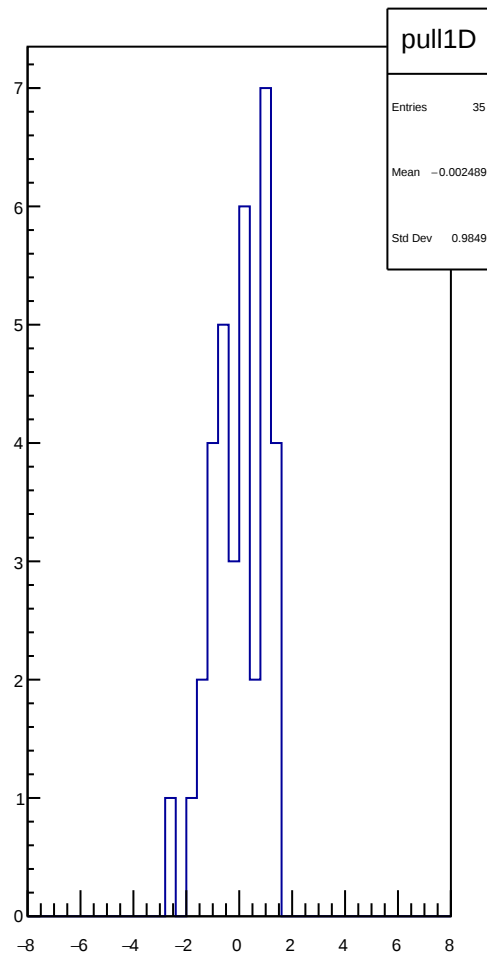
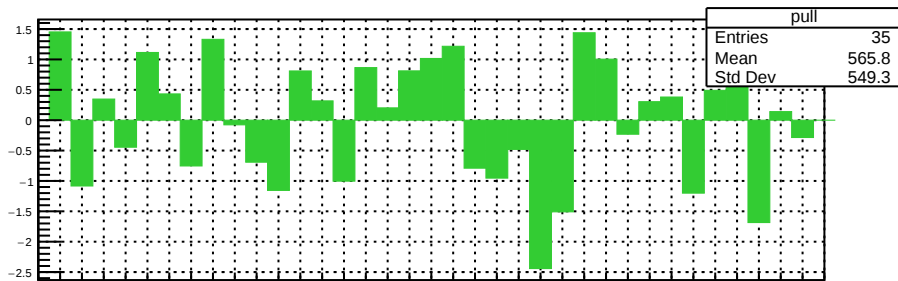
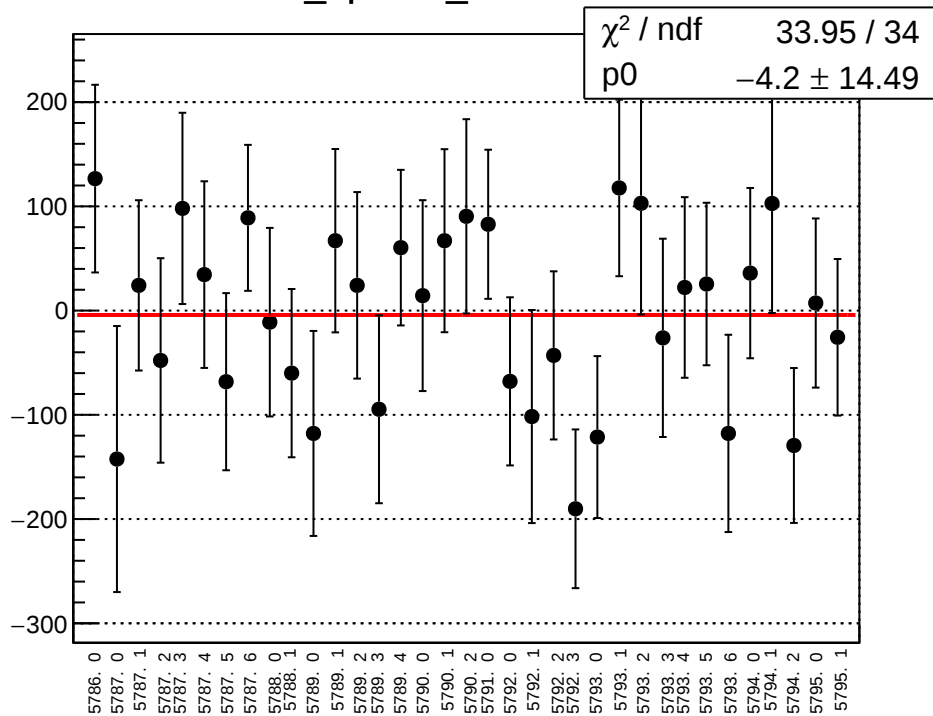
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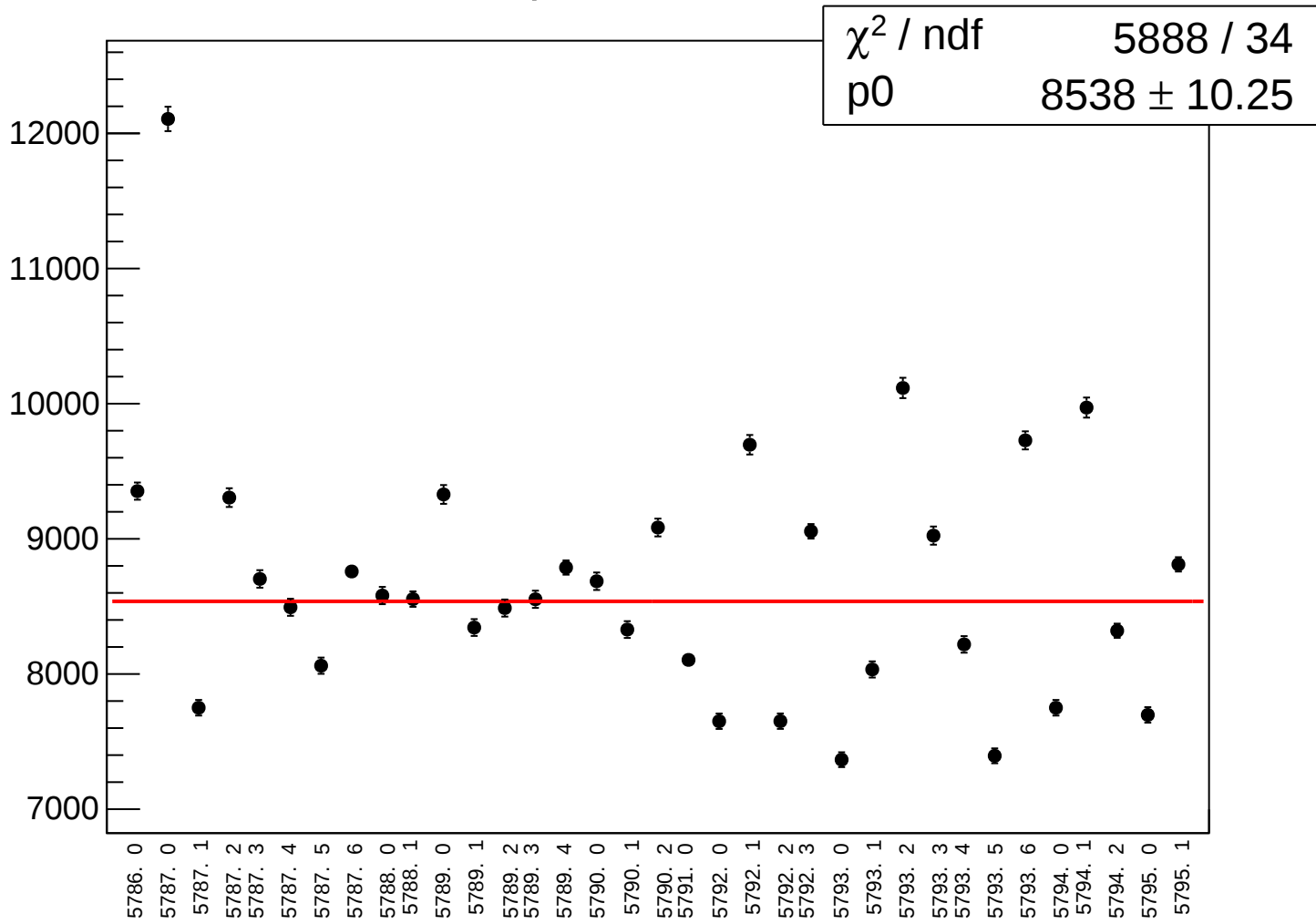
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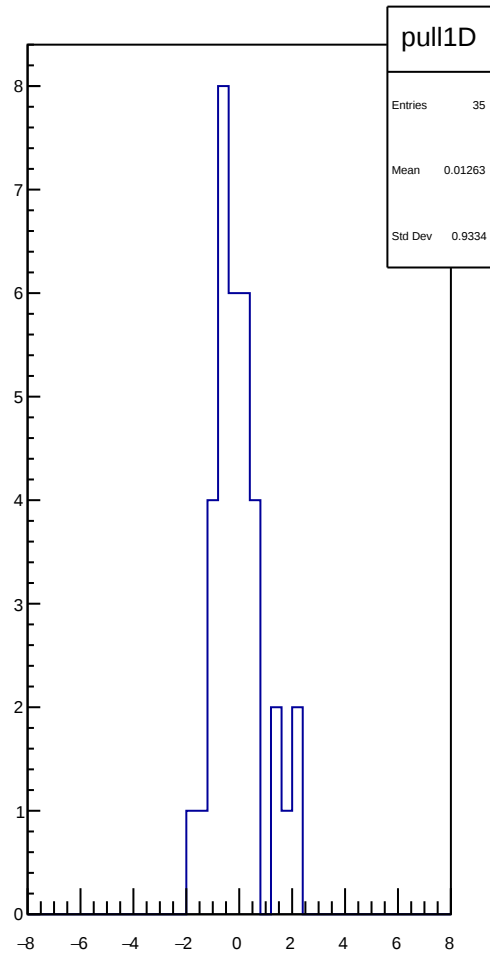
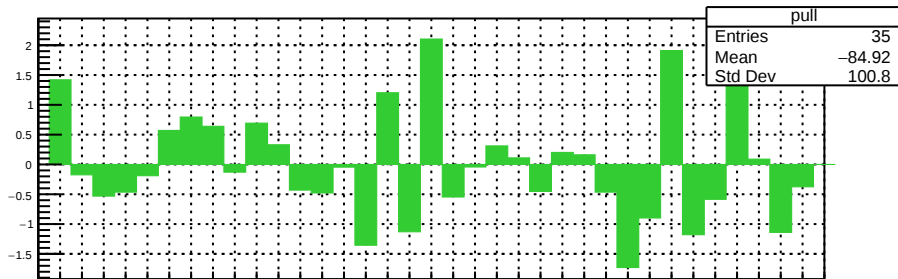
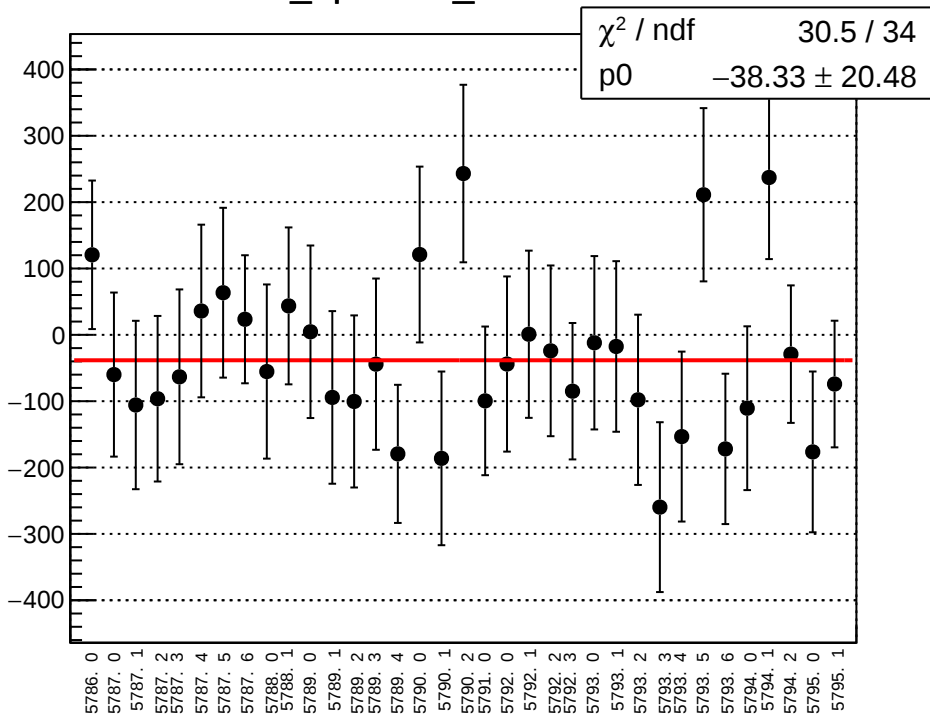
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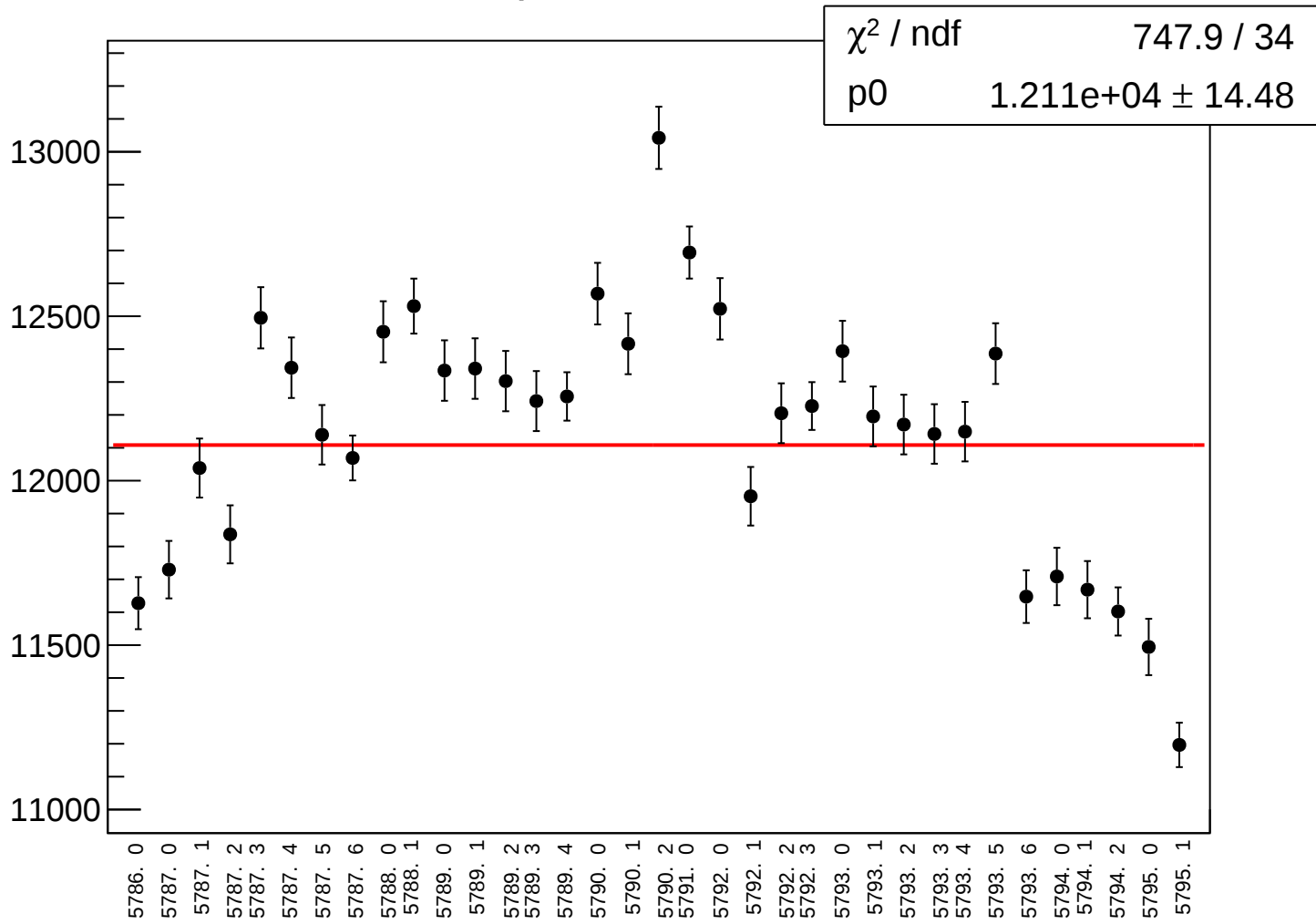
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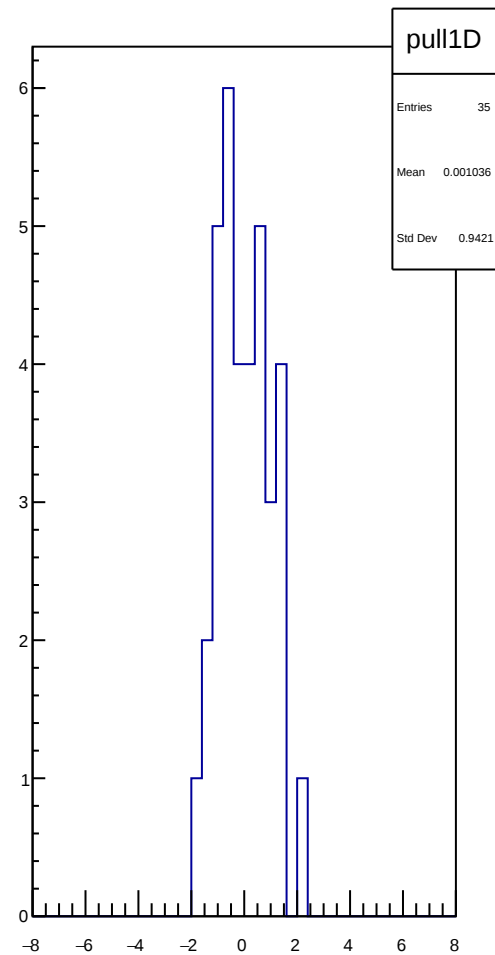
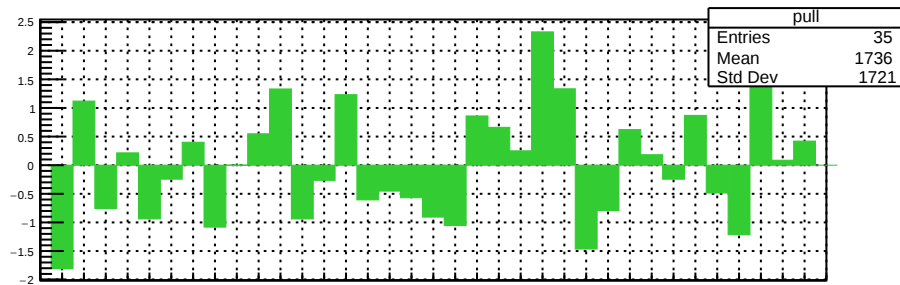
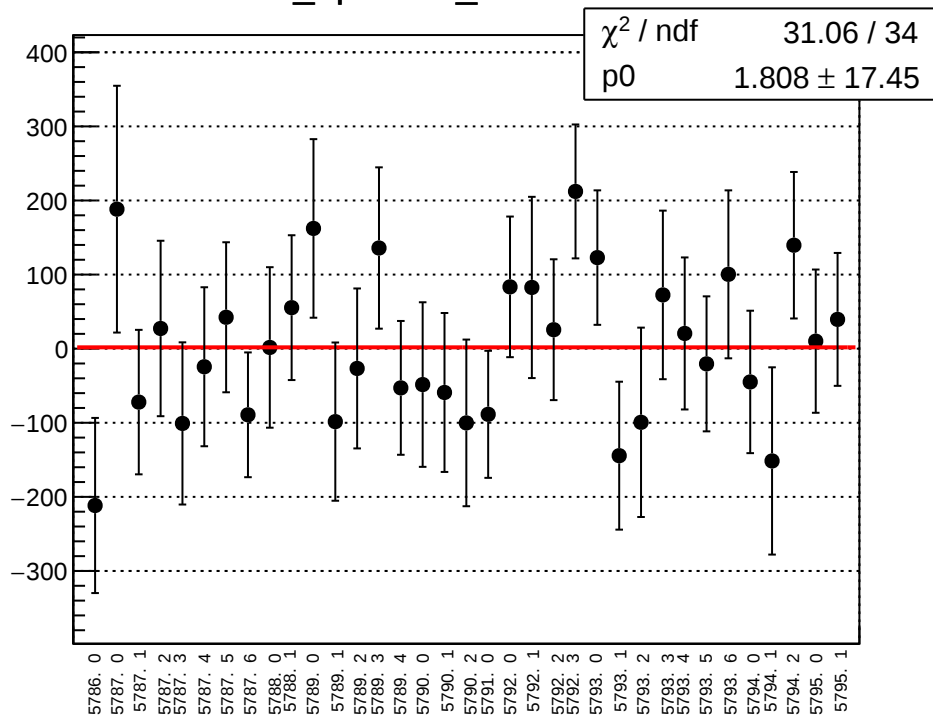
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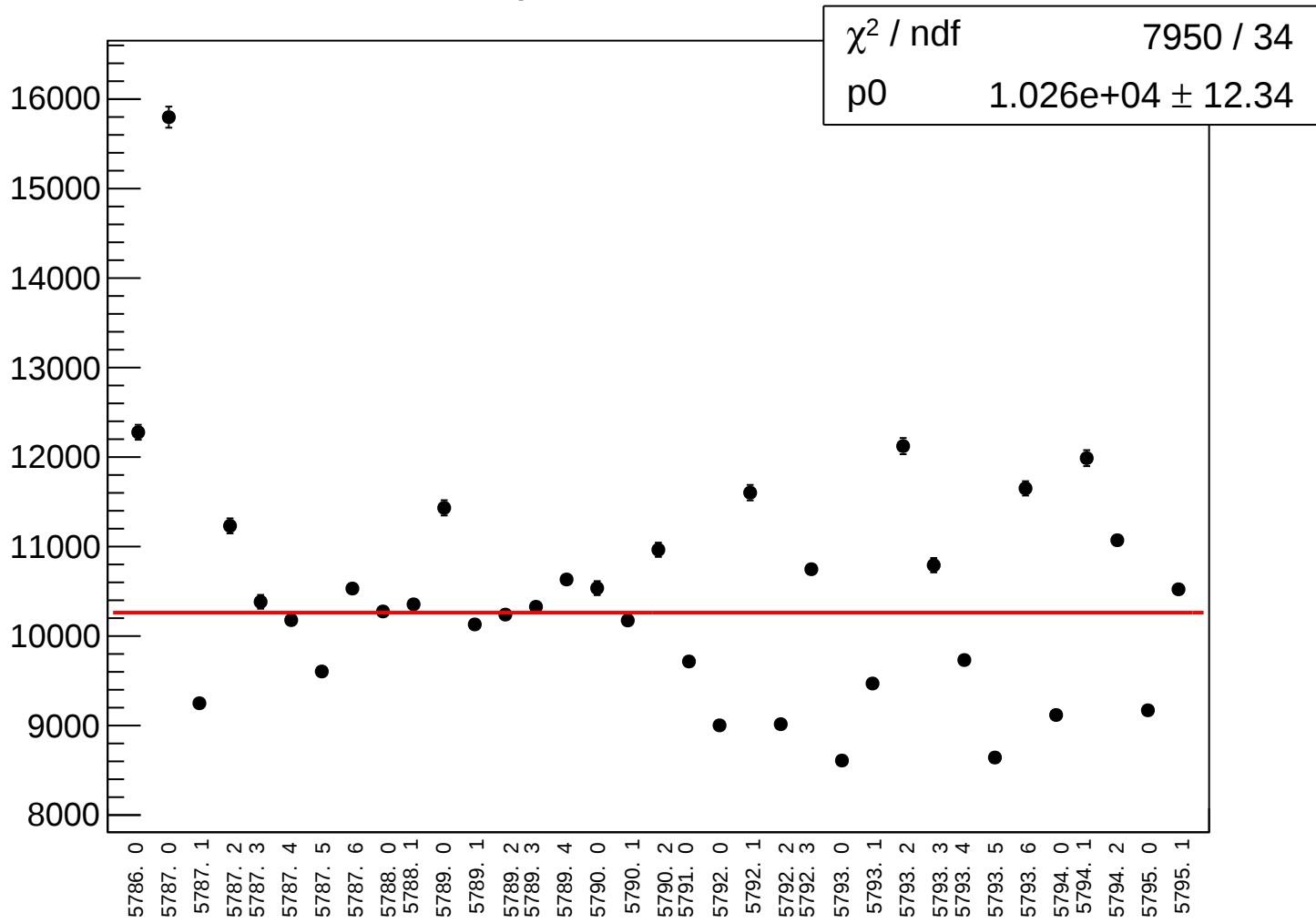
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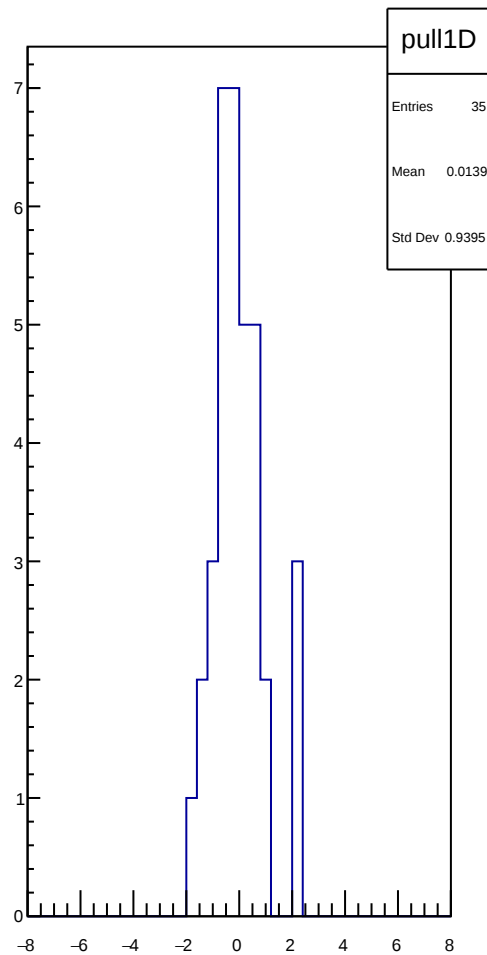
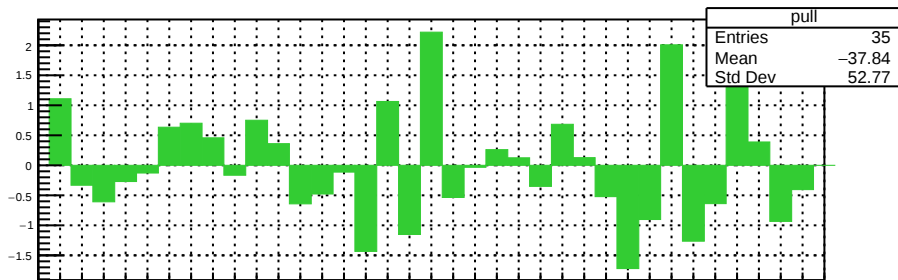
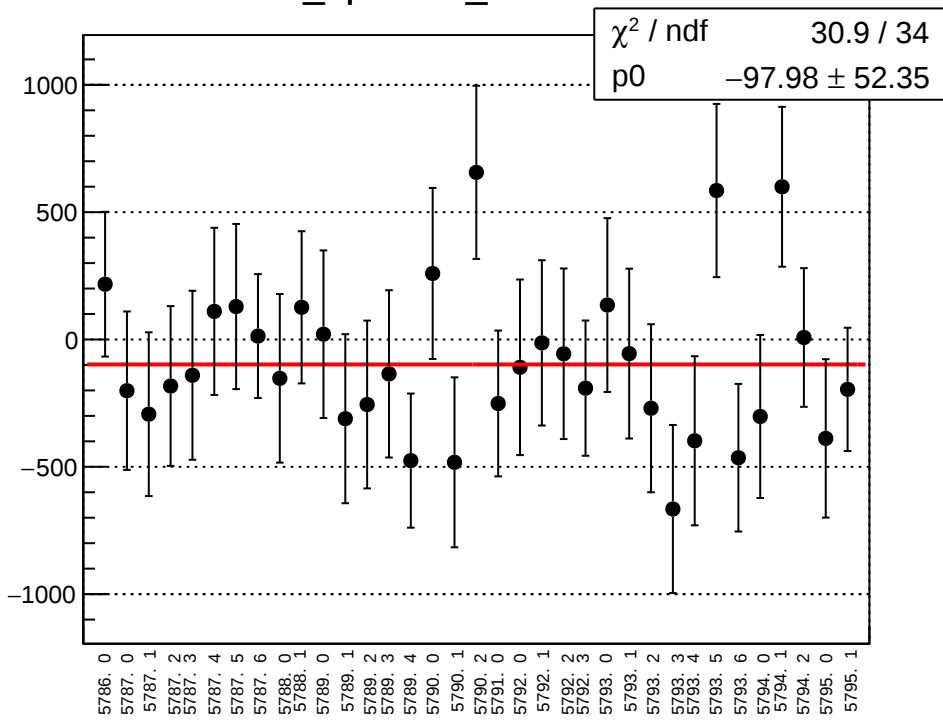
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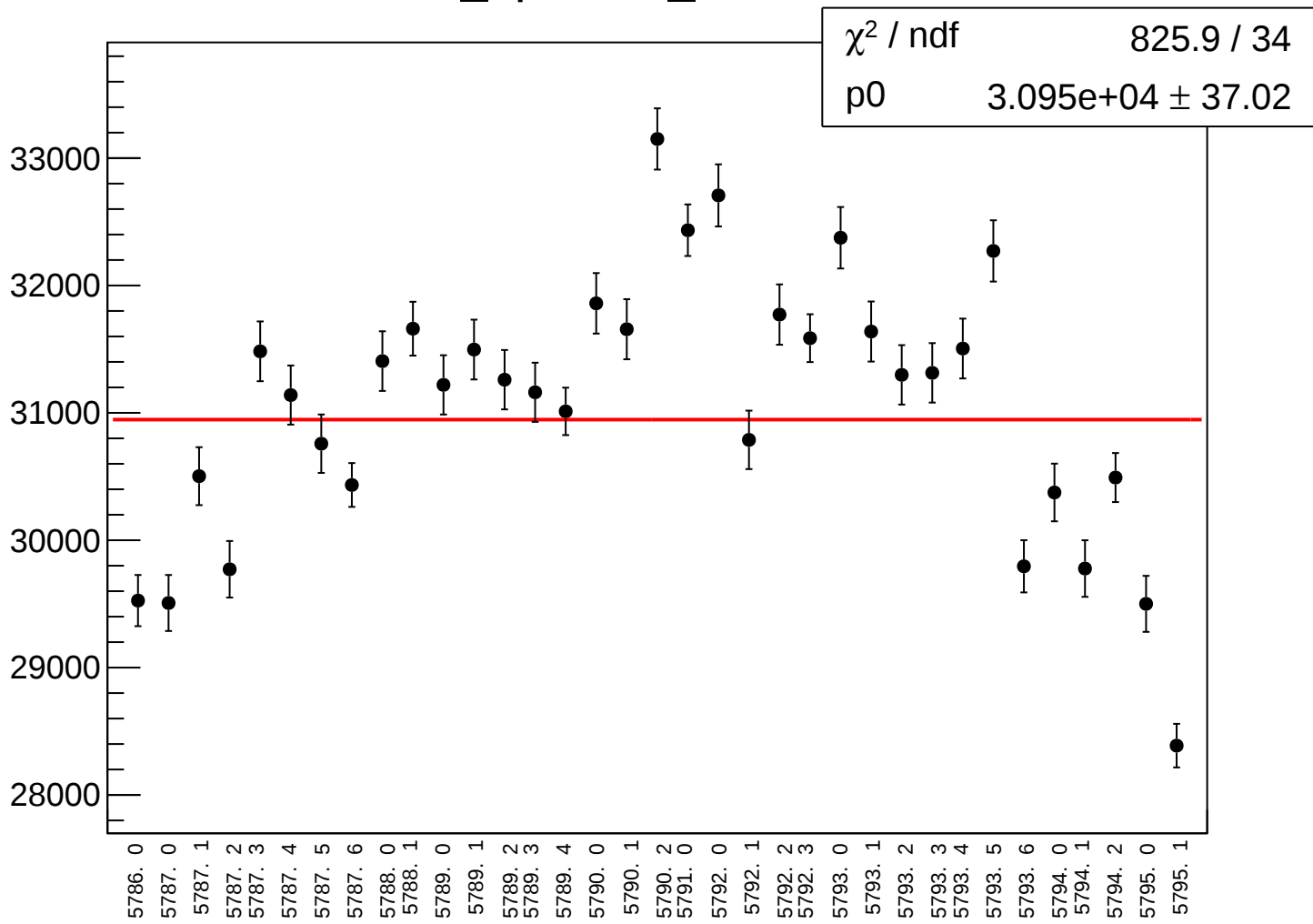
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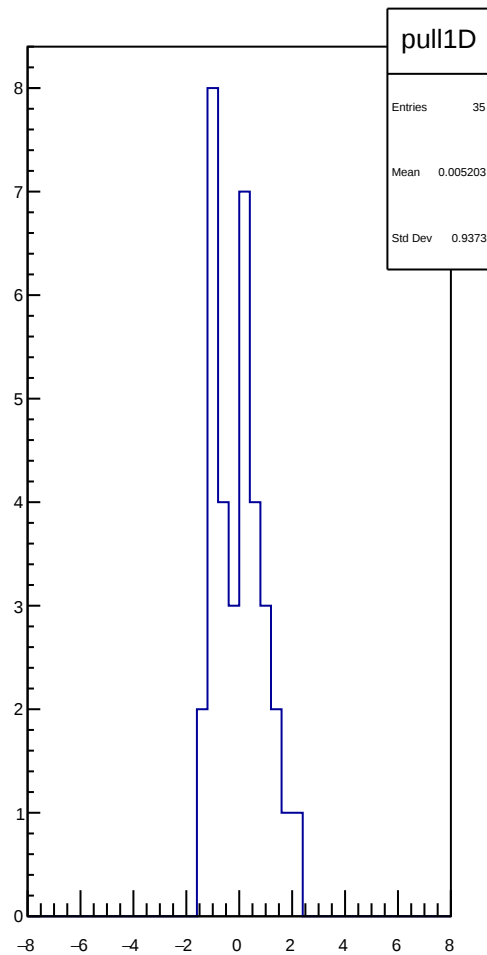
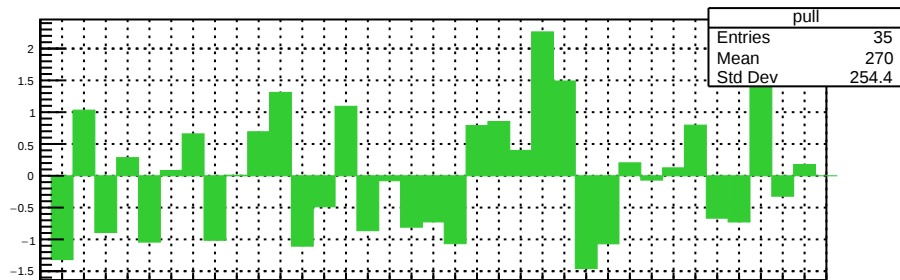
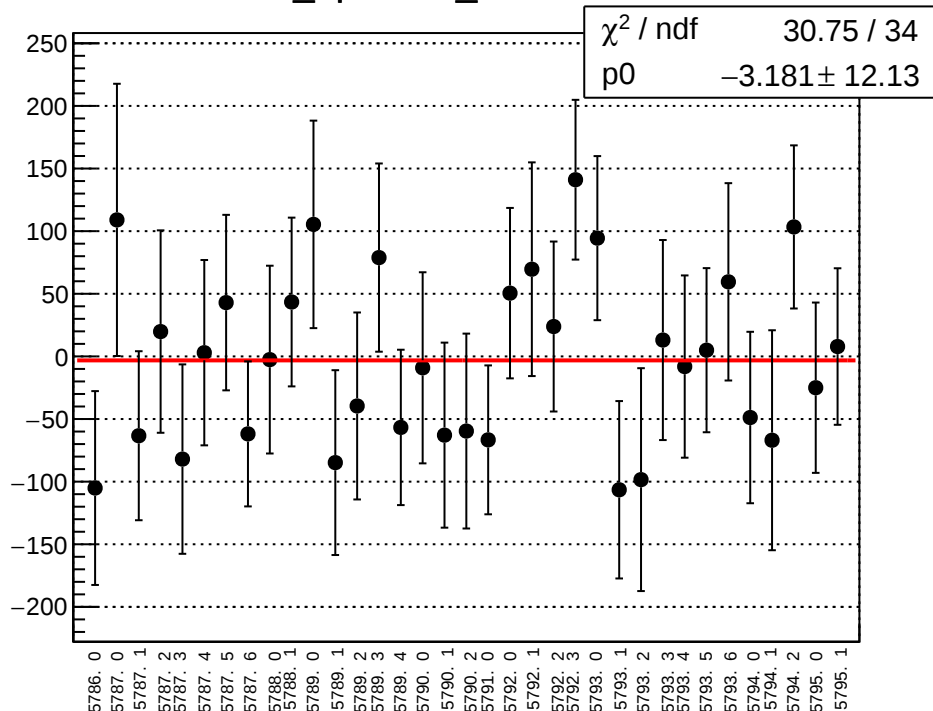
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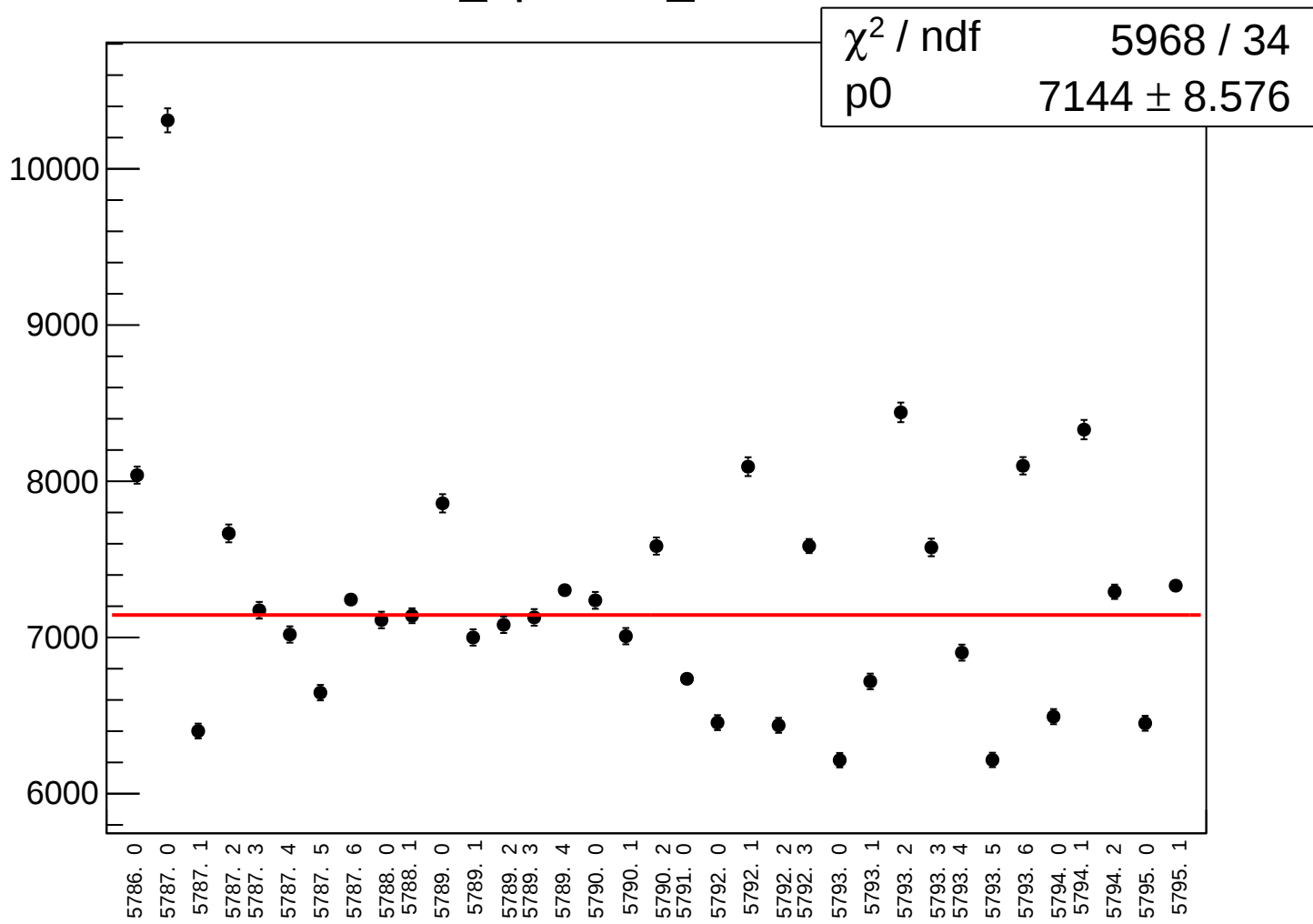
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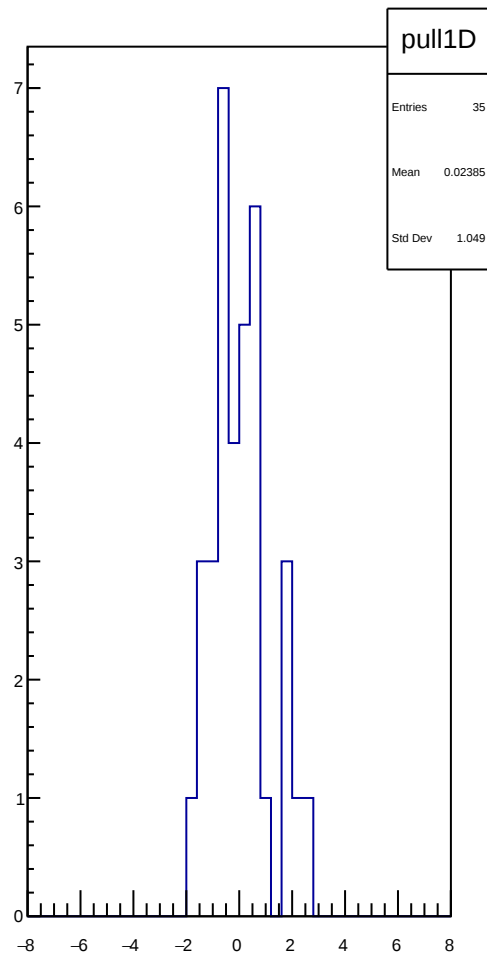
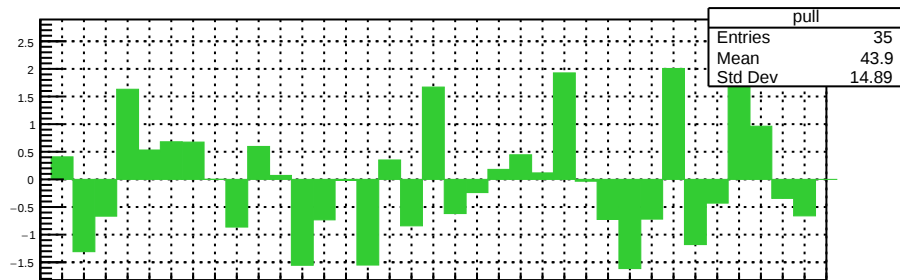
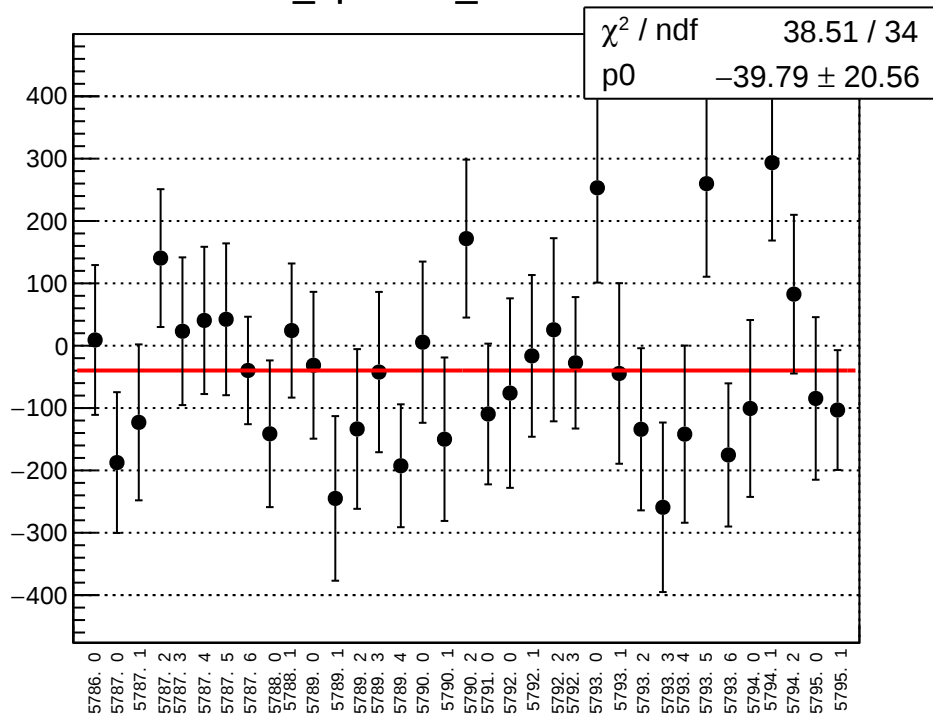
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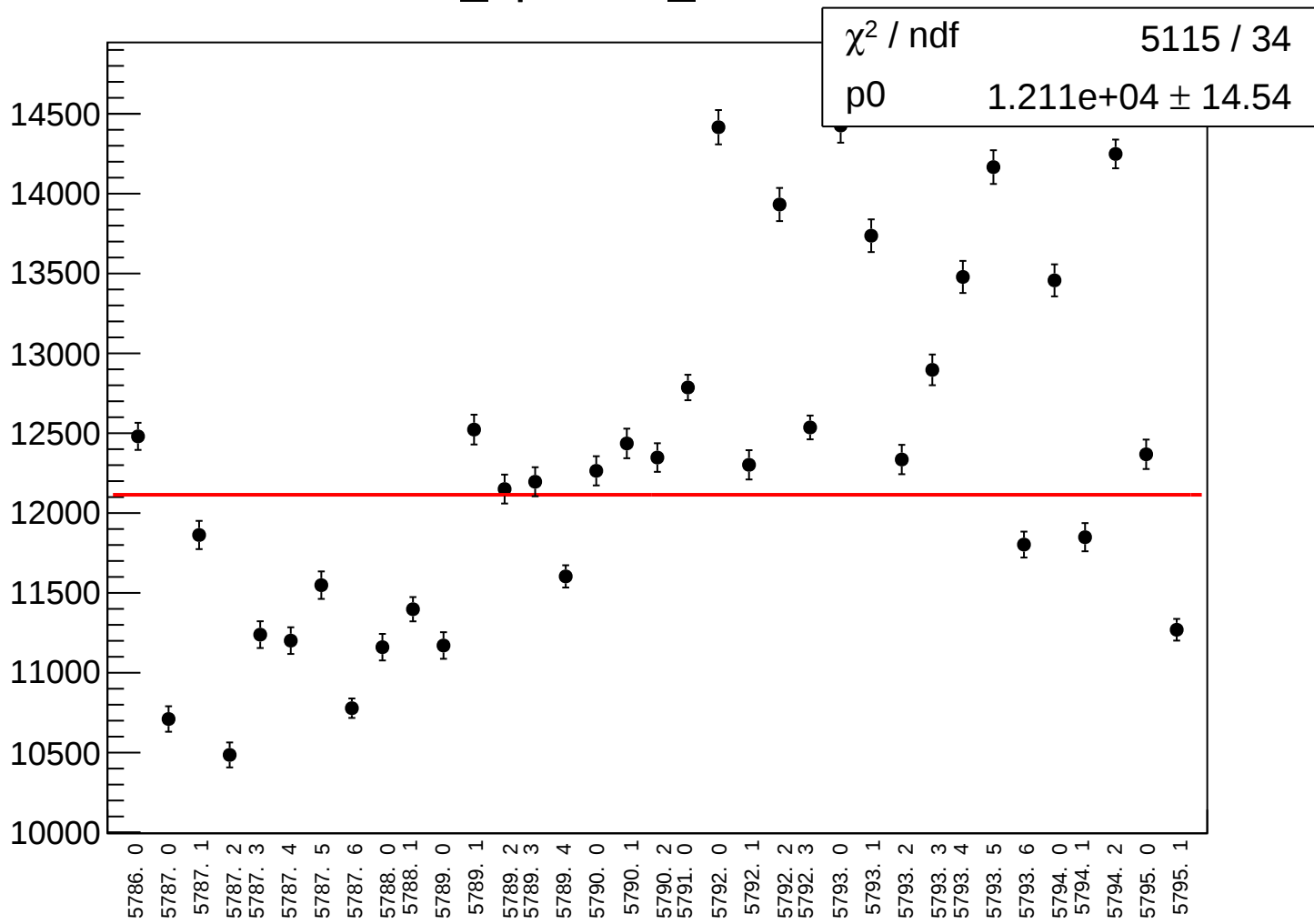
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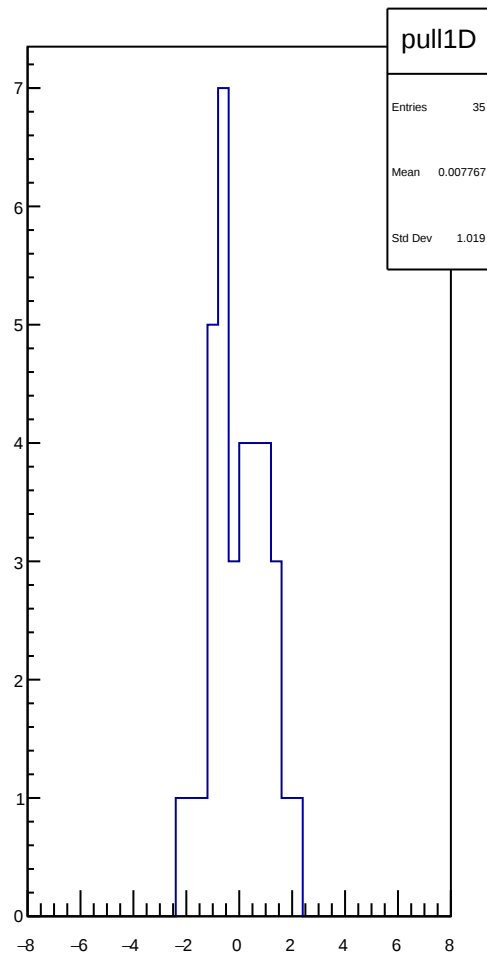
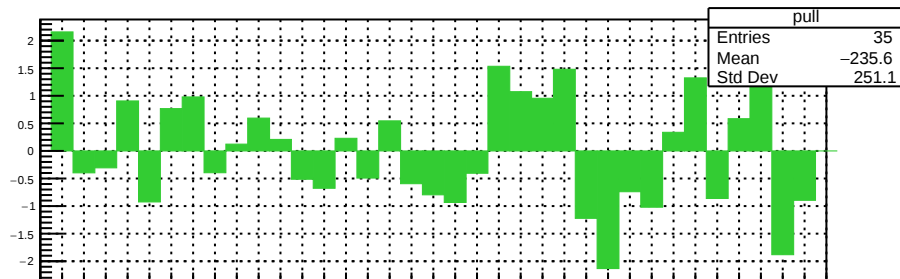
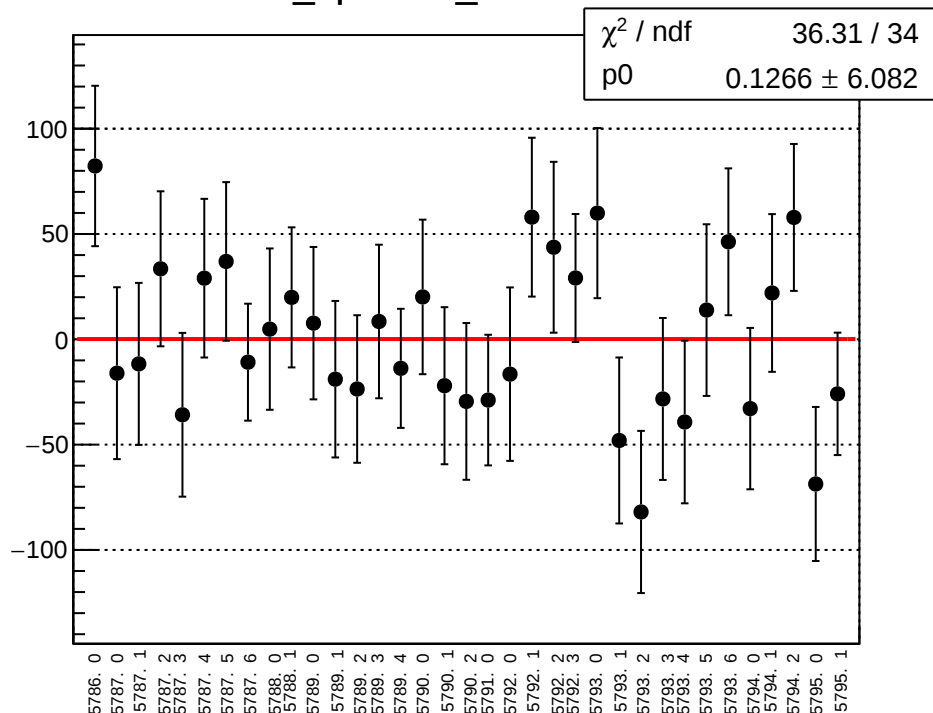
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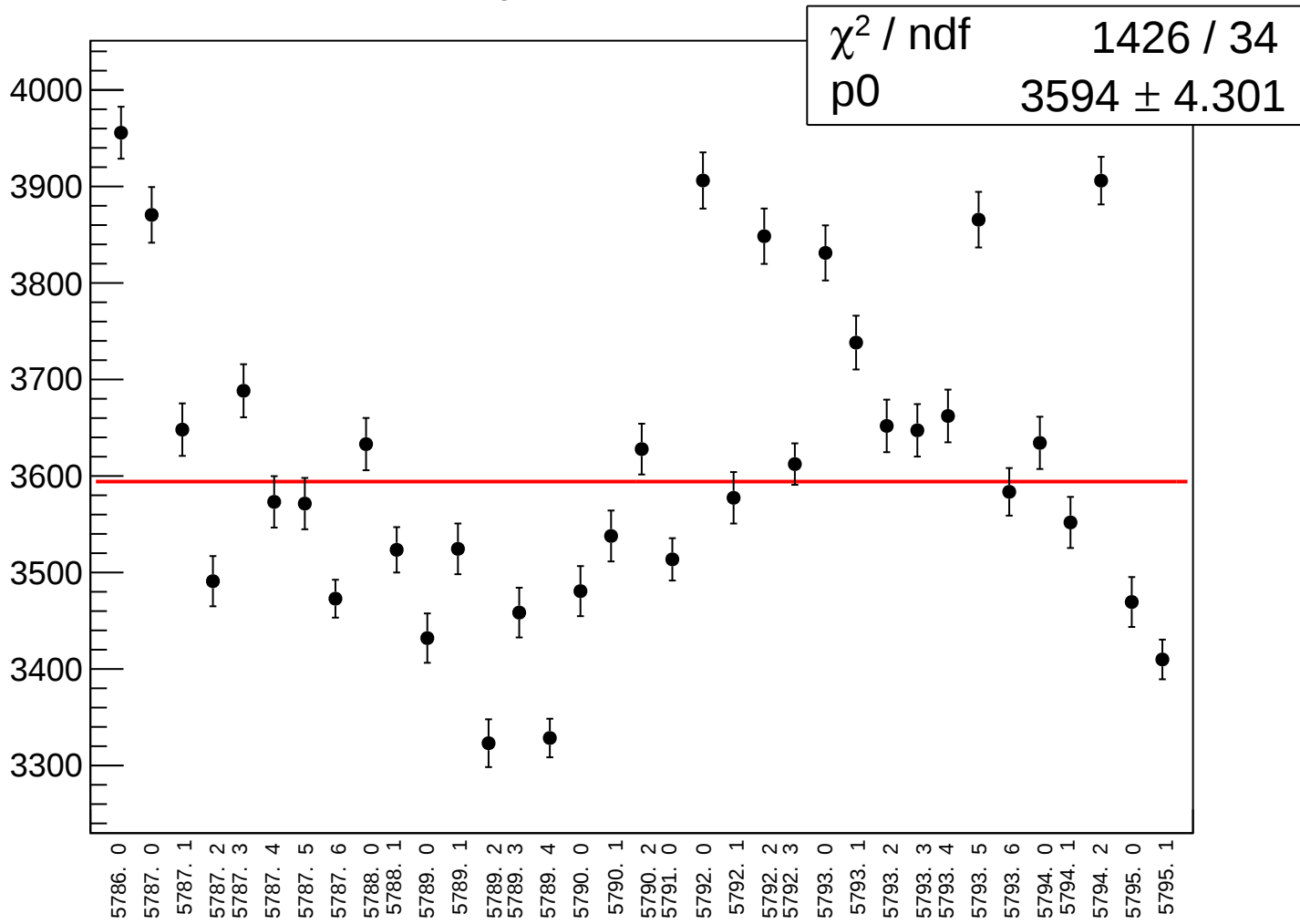
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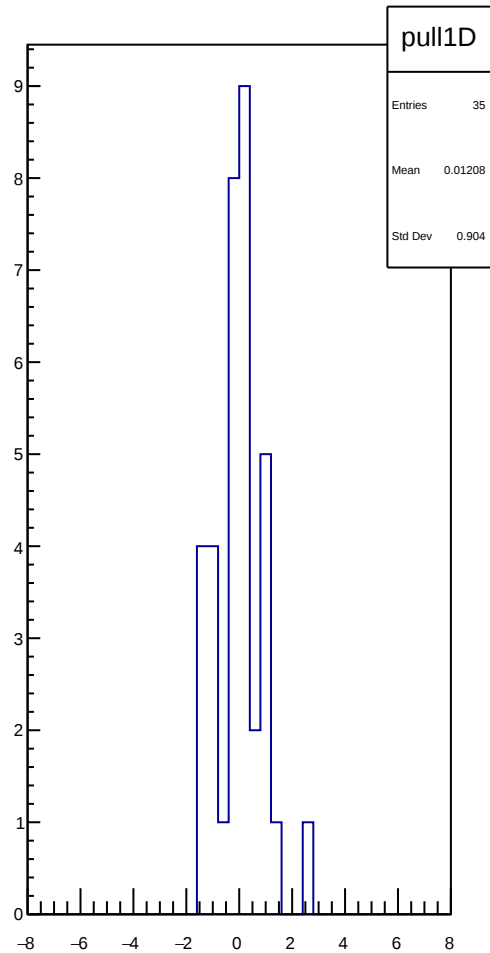
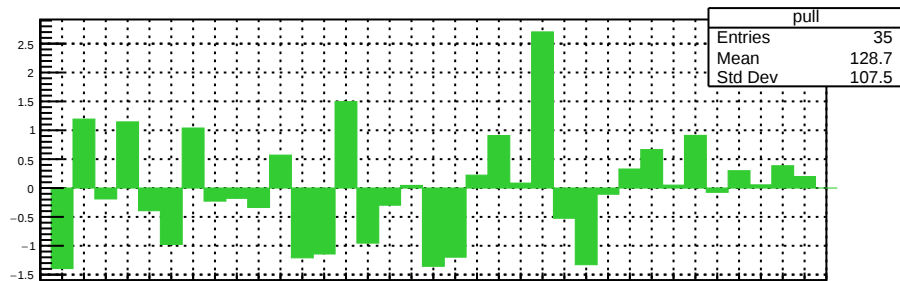
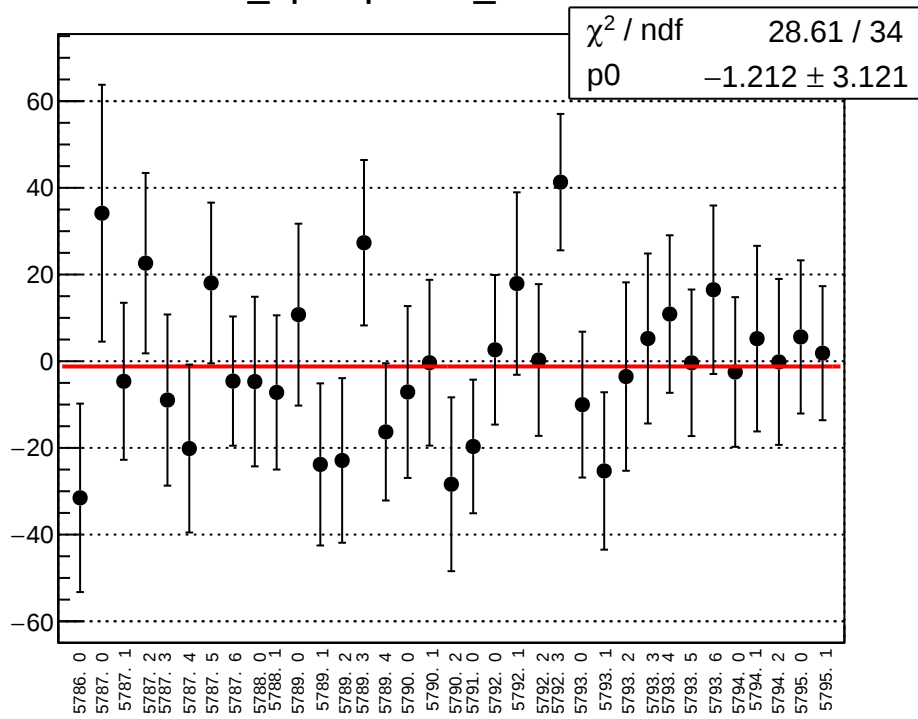
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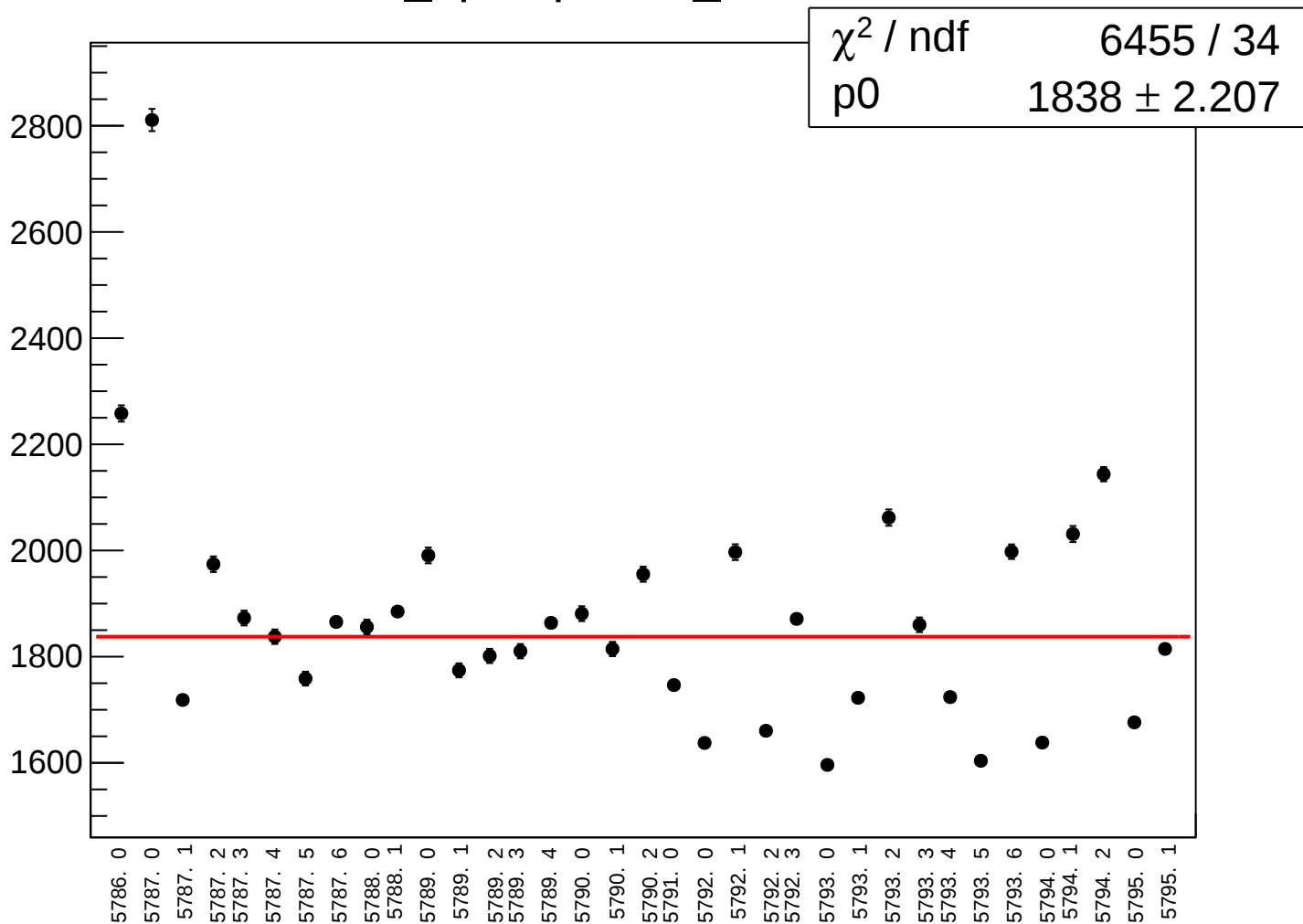
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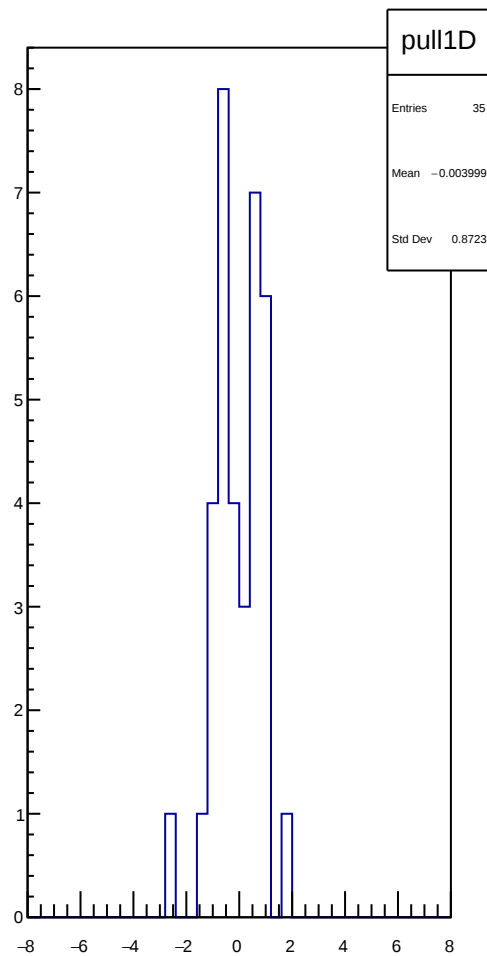
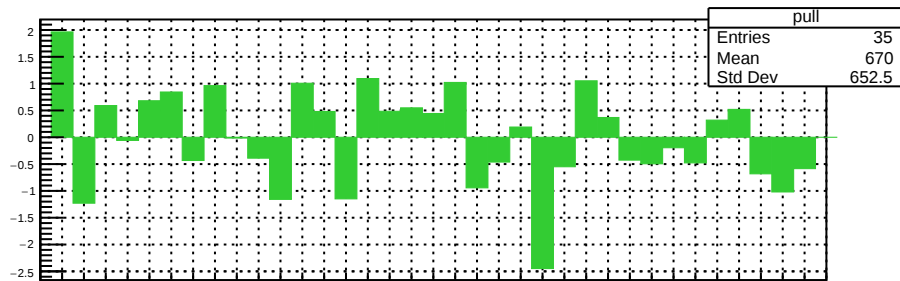
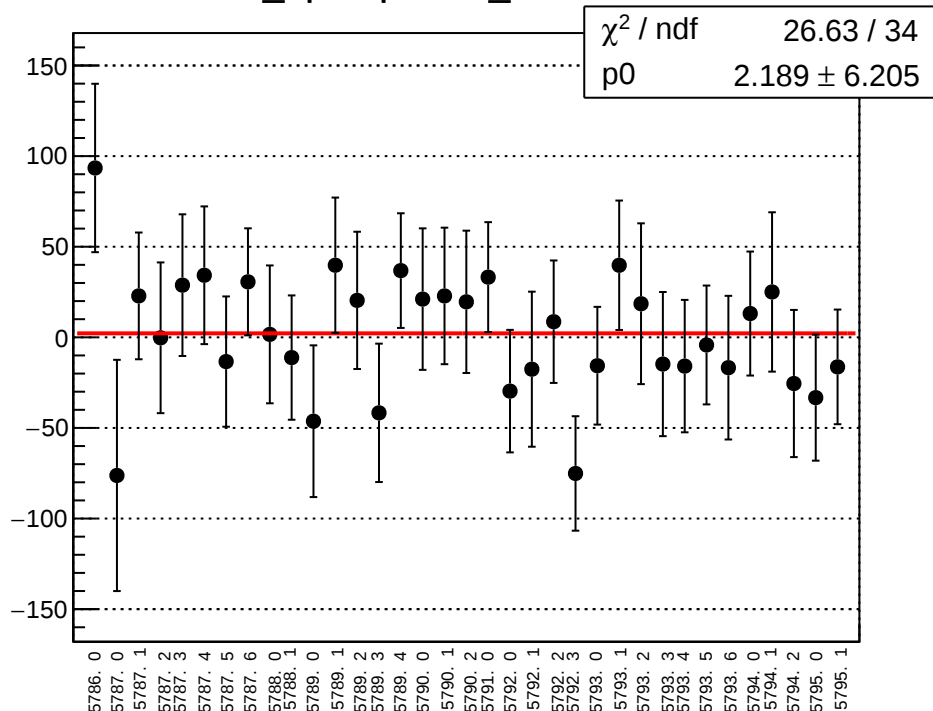
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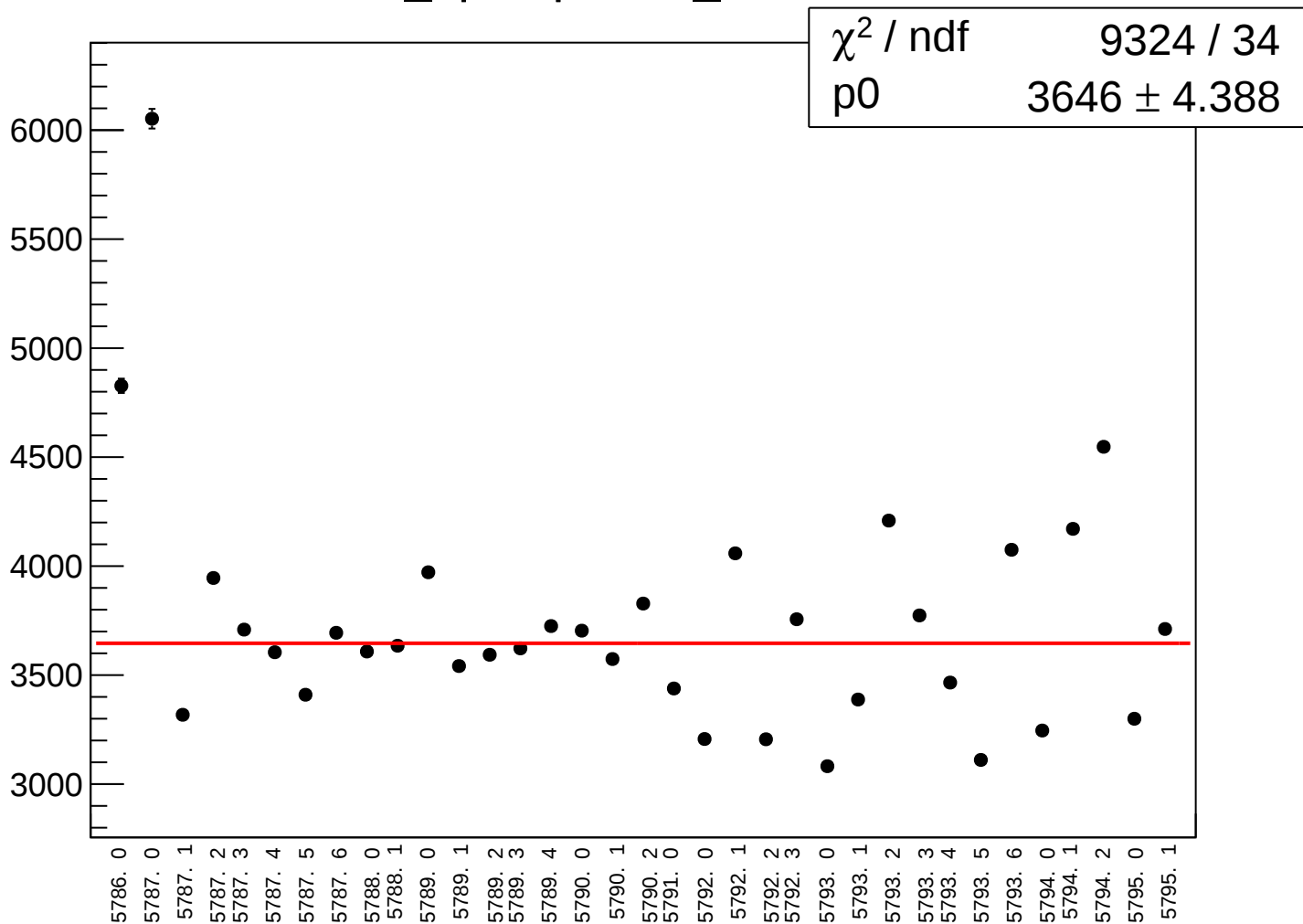
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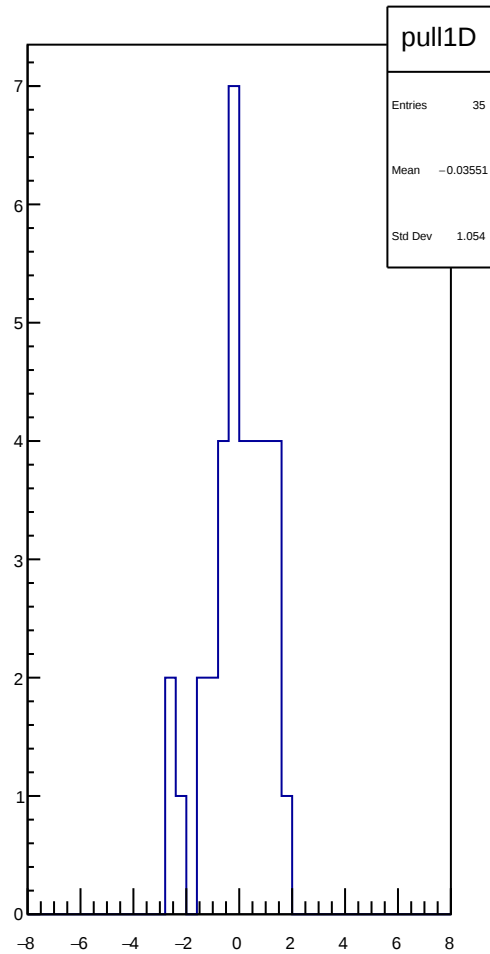
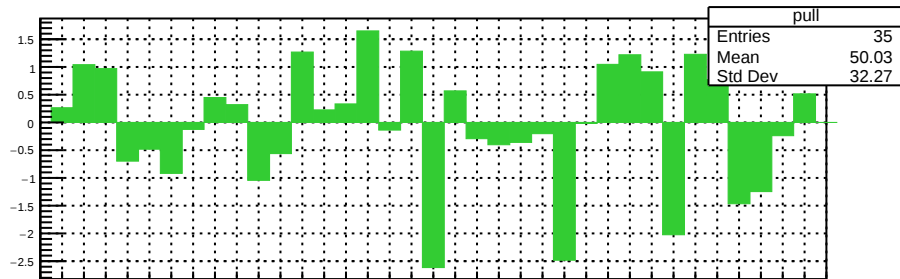
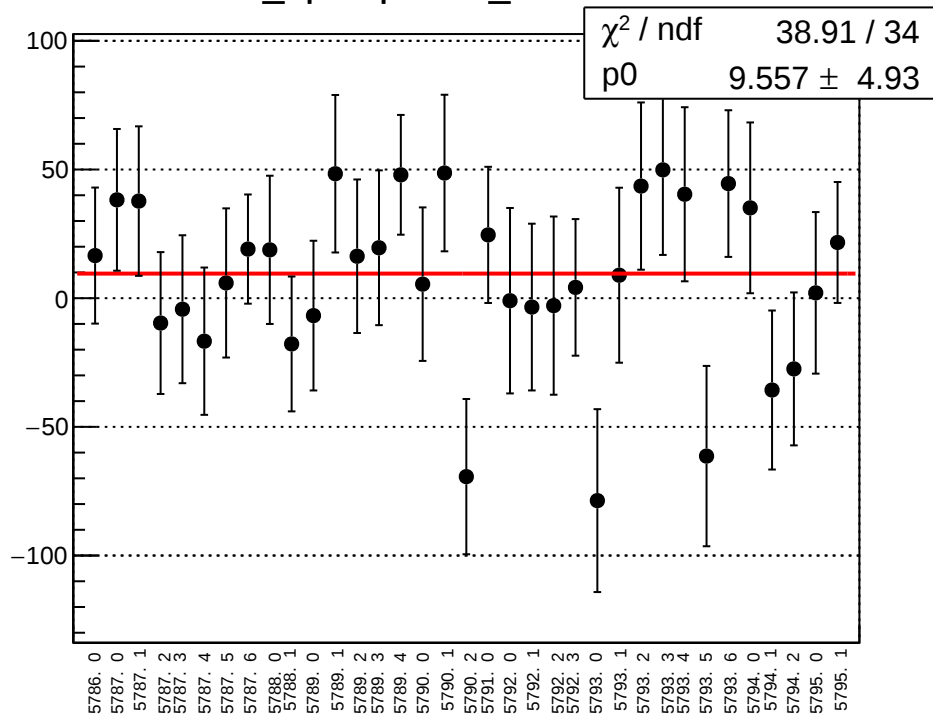
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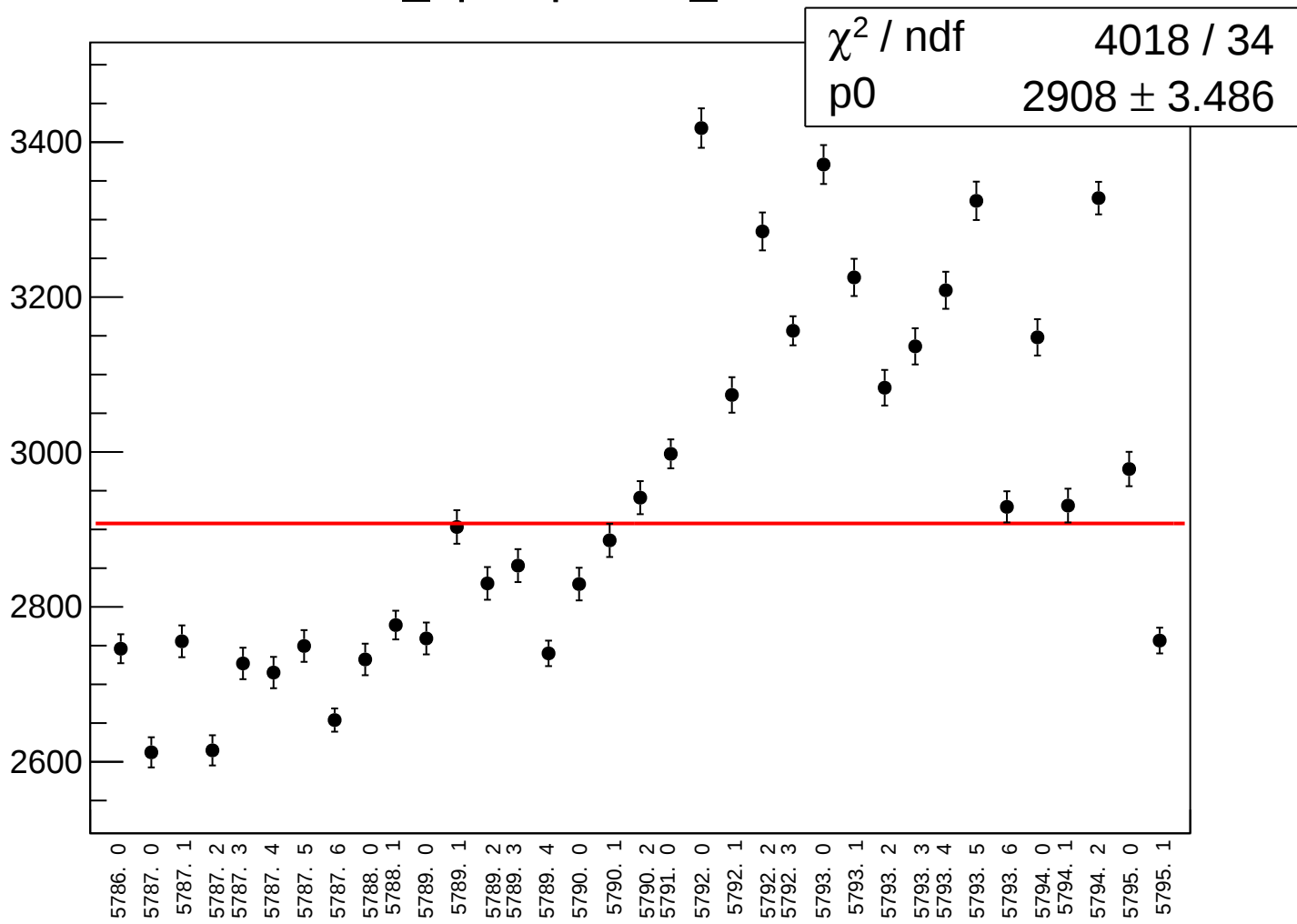
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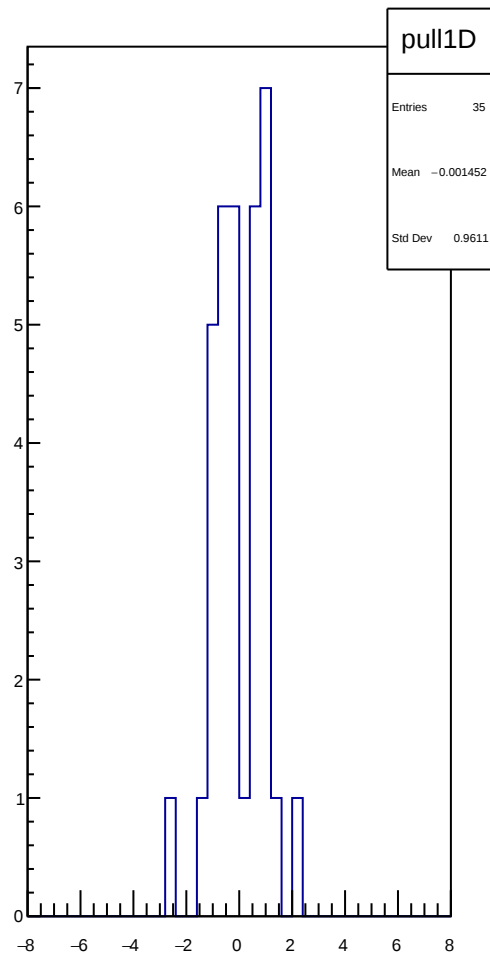
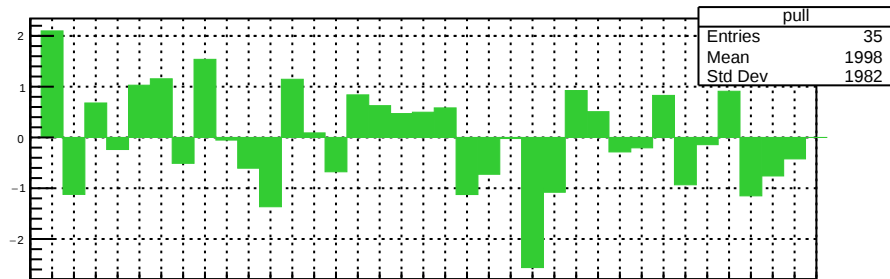
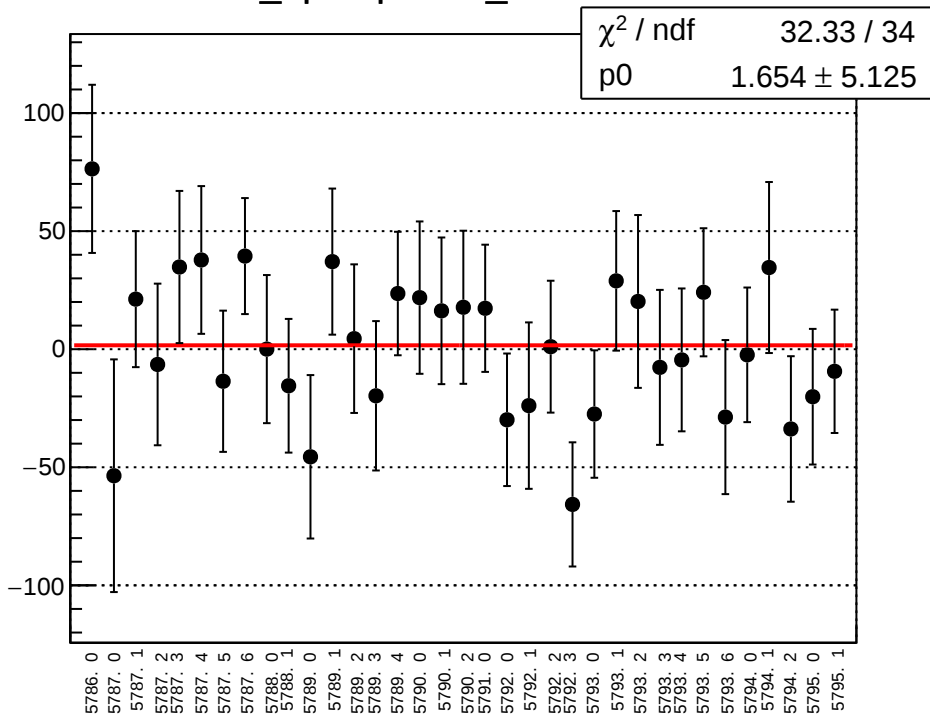
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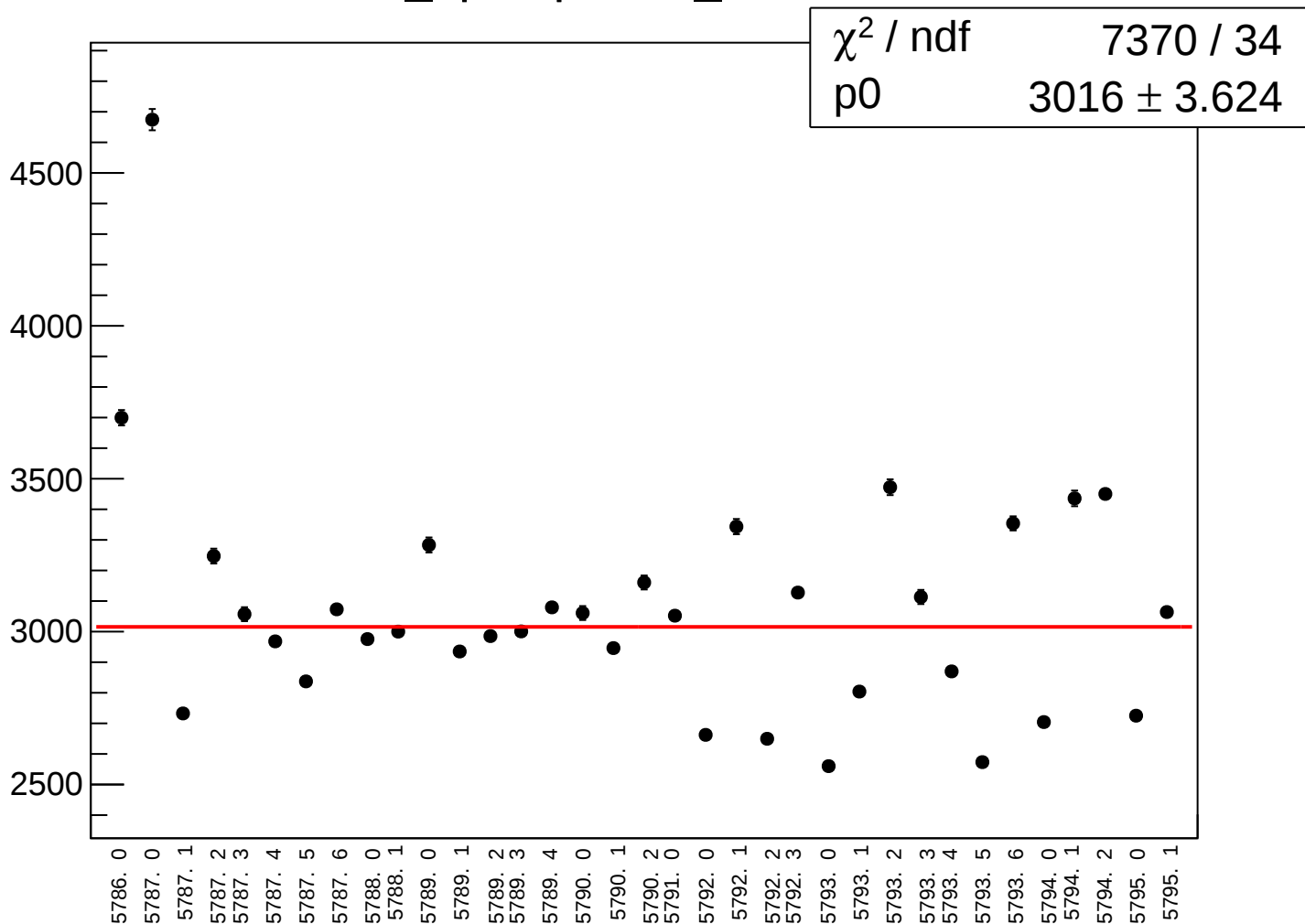
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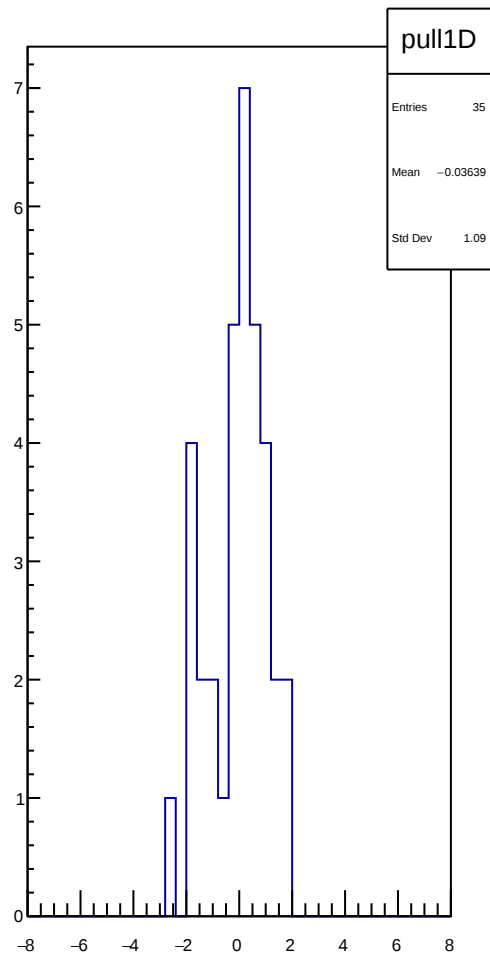
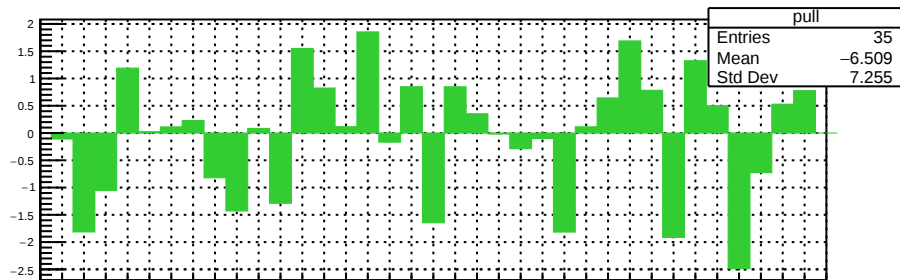
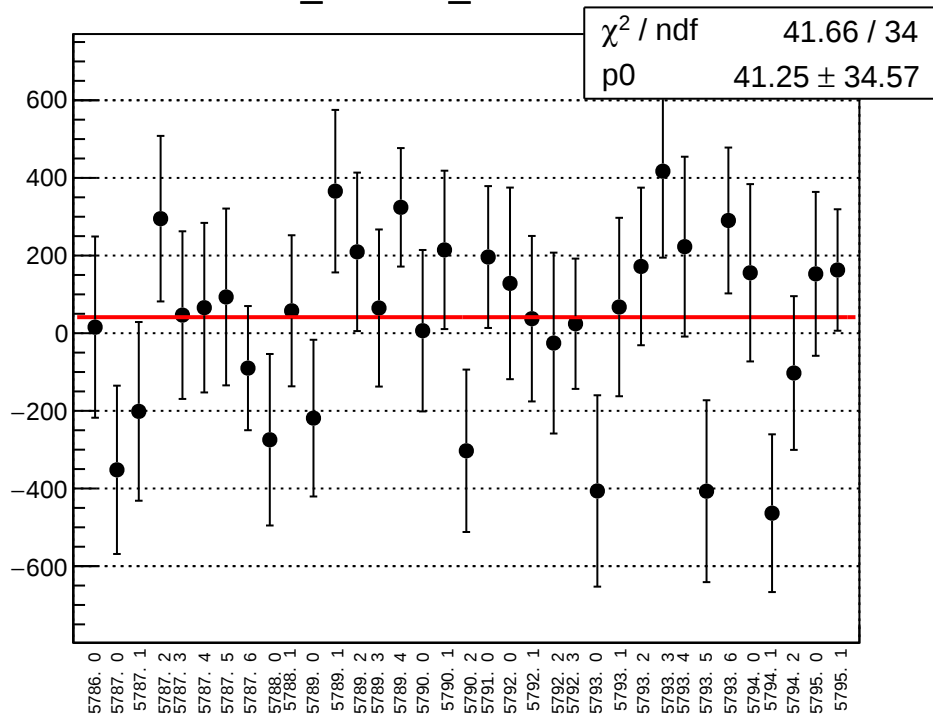
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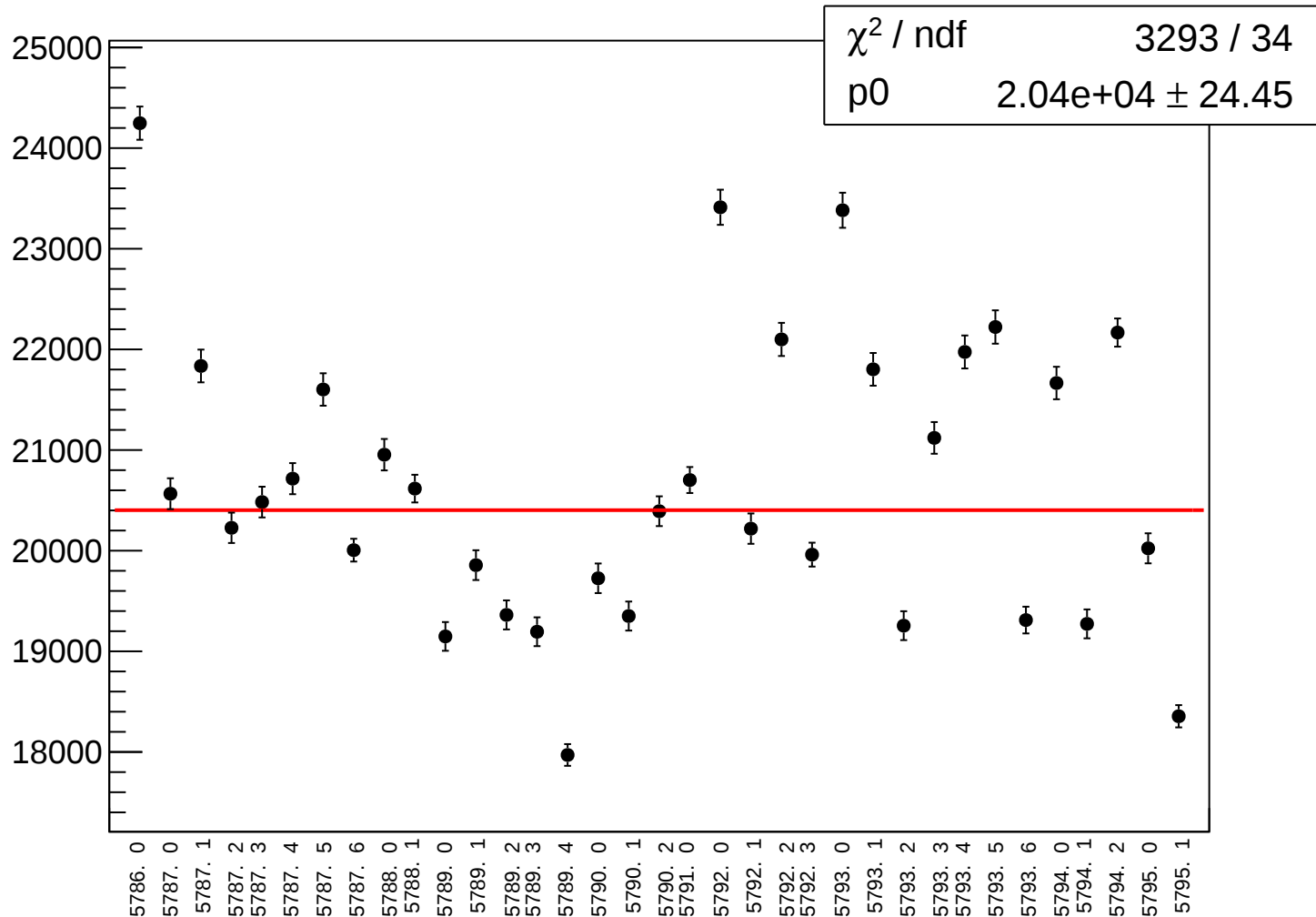
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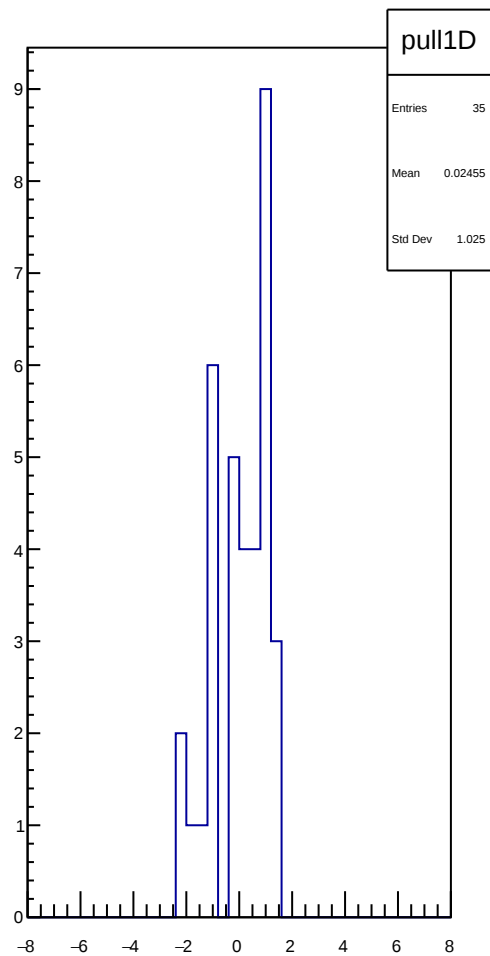
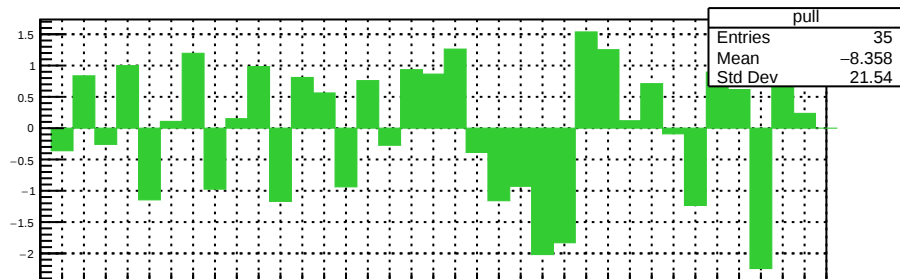
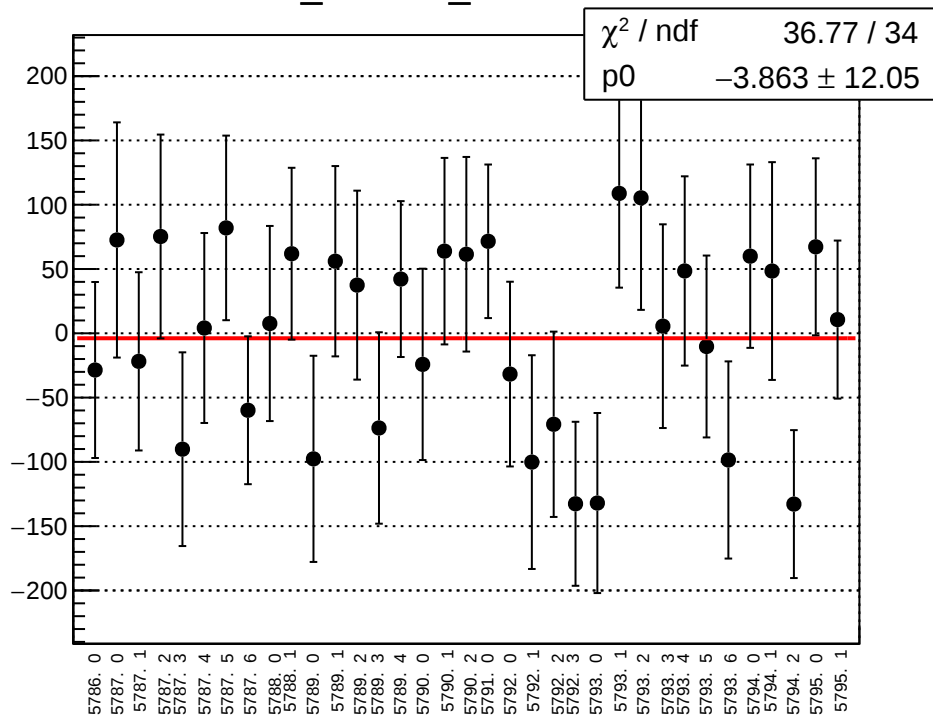
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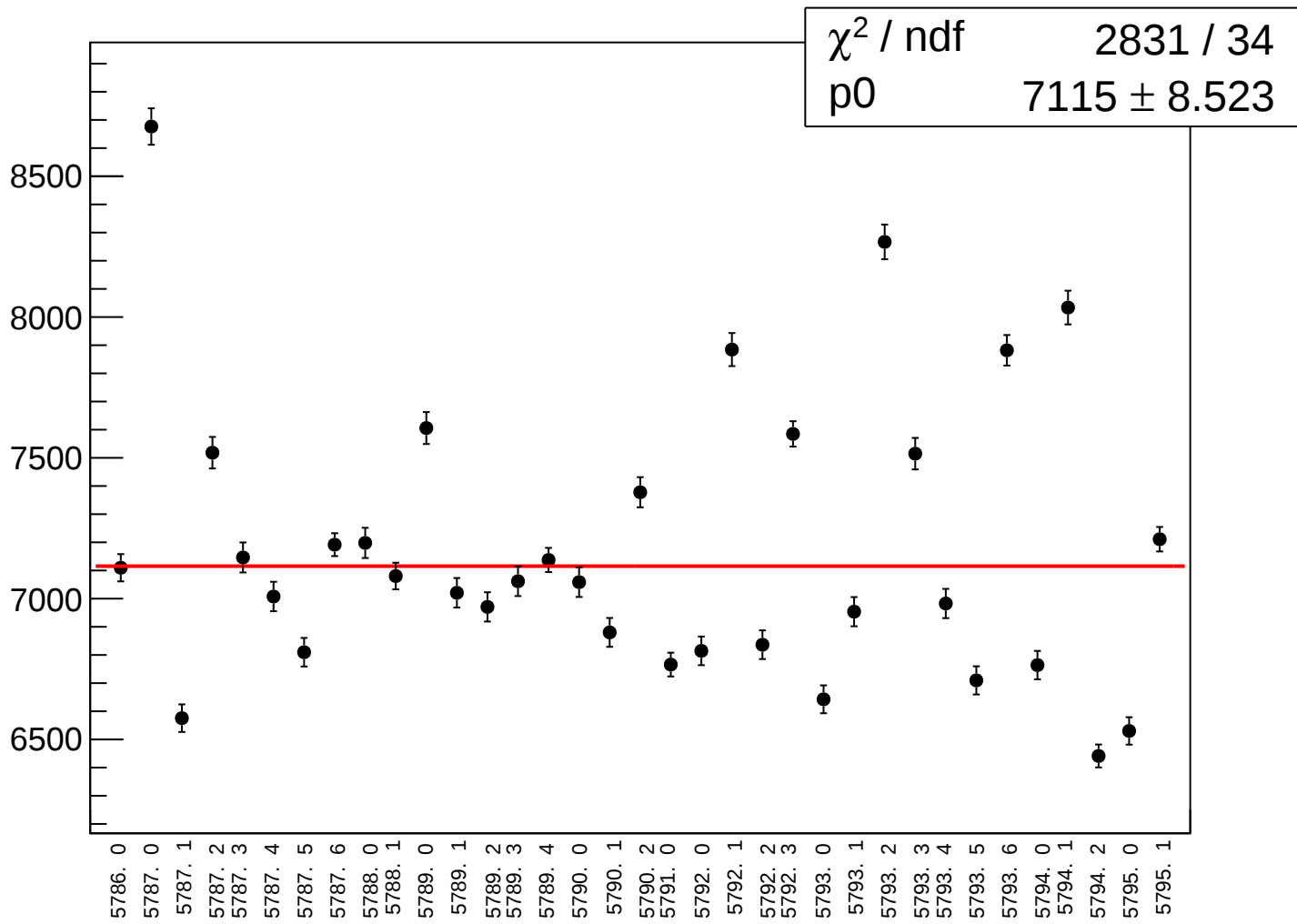
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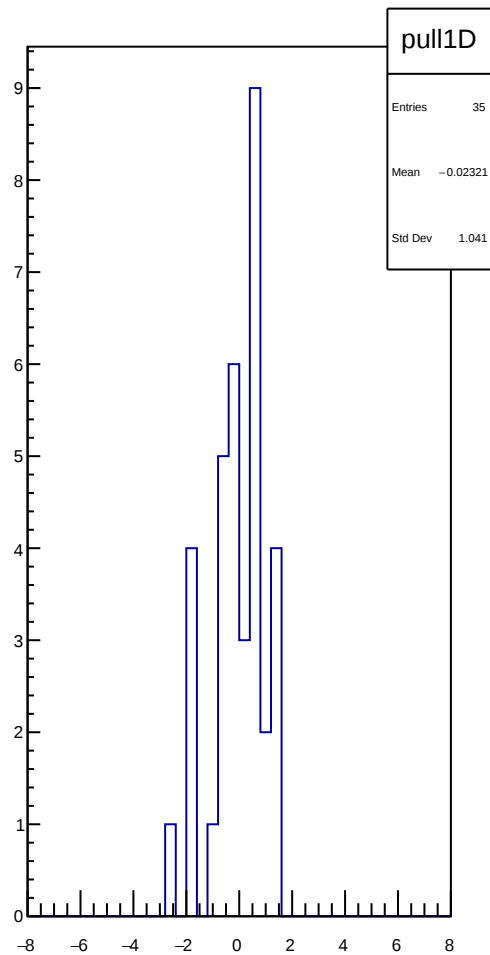
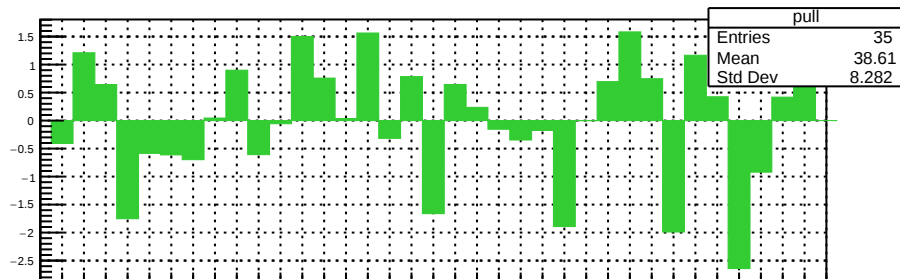
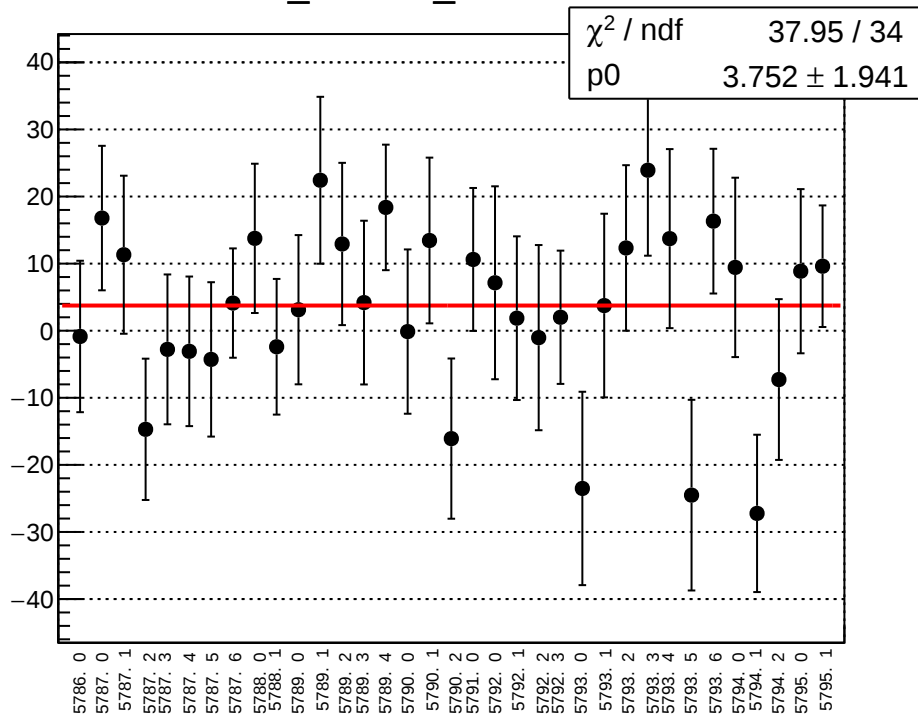
diff_cav4bY_mean vs run



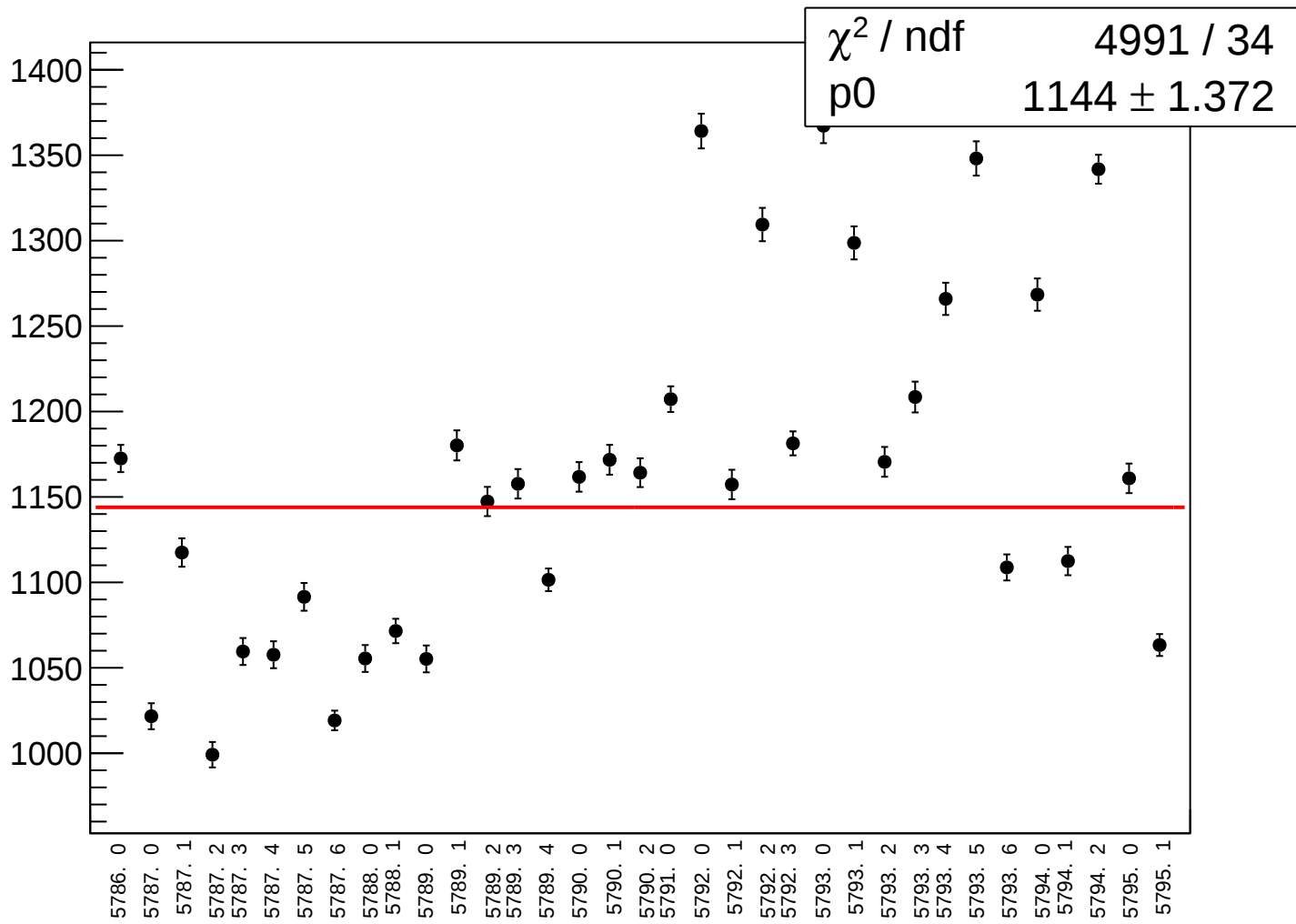
diff_cav4bY_rms vs run



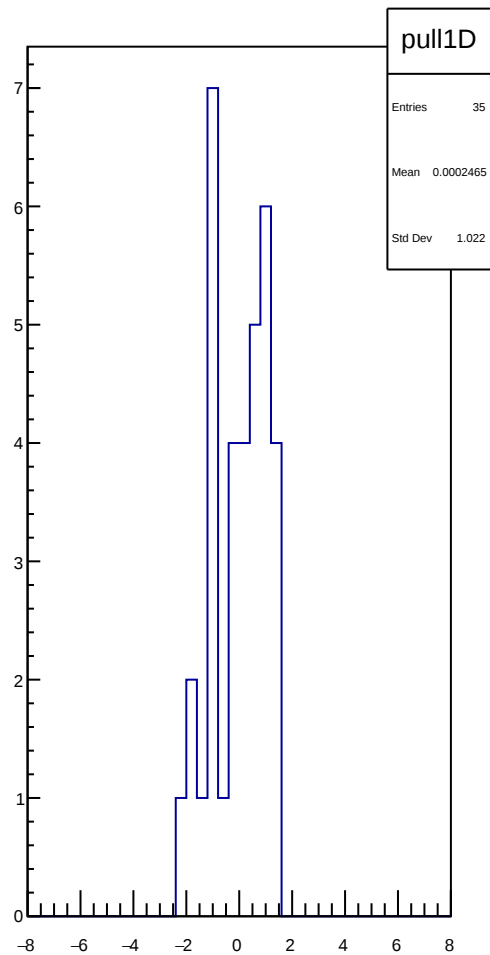
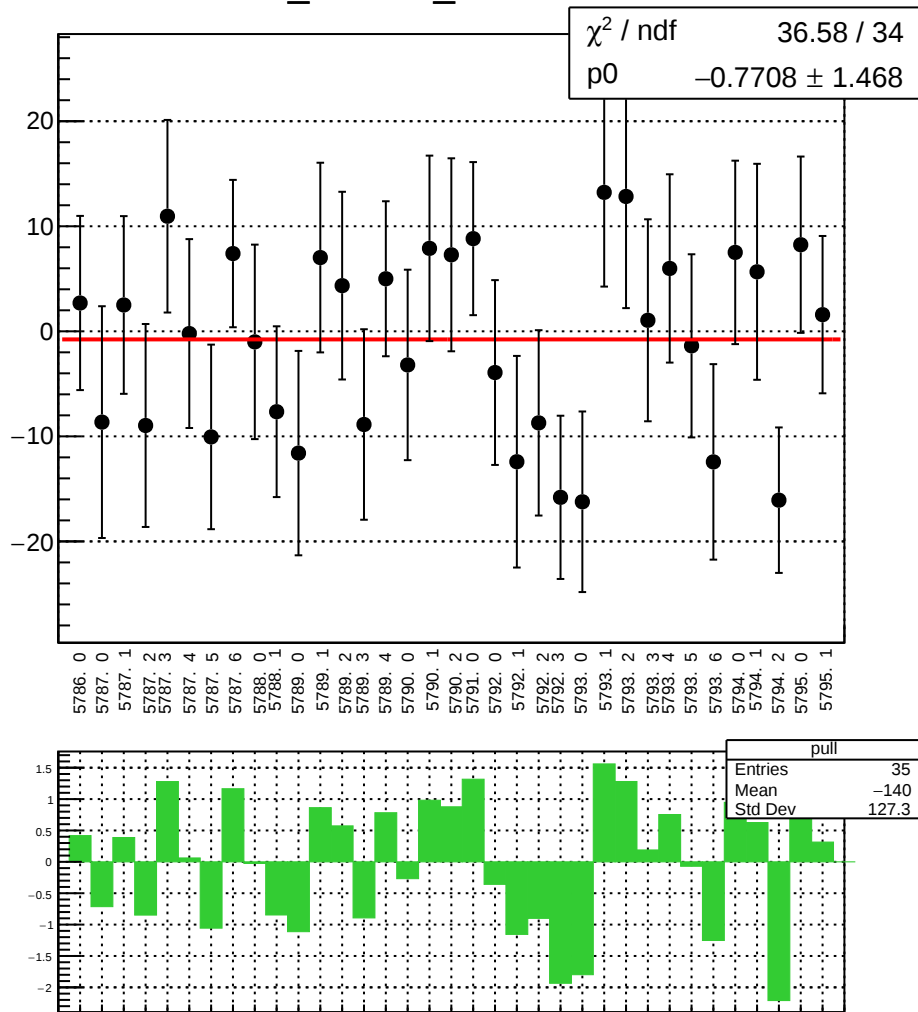
diff_cav4cX_mean vs run



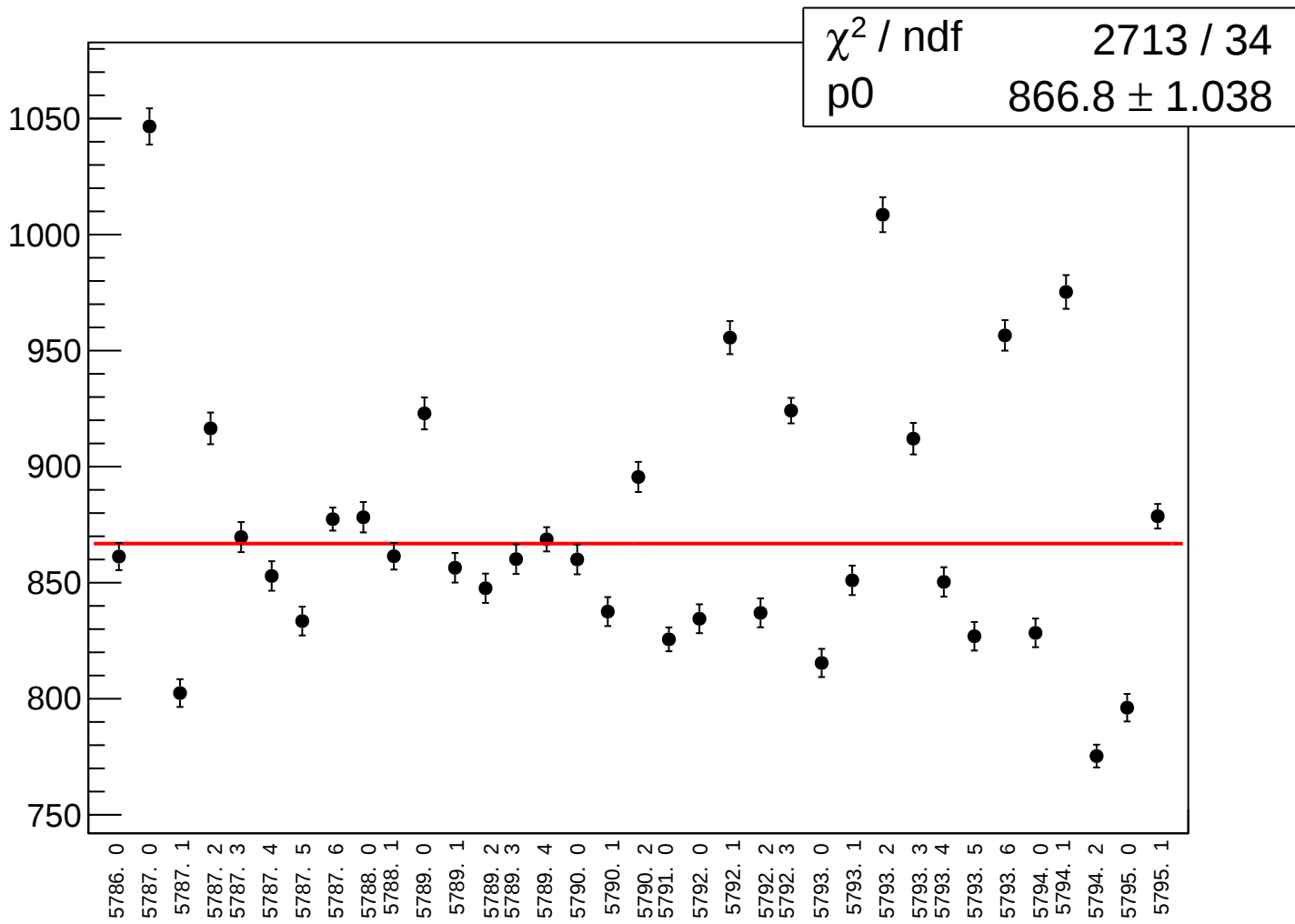
diff_cav4cX_rms vs run



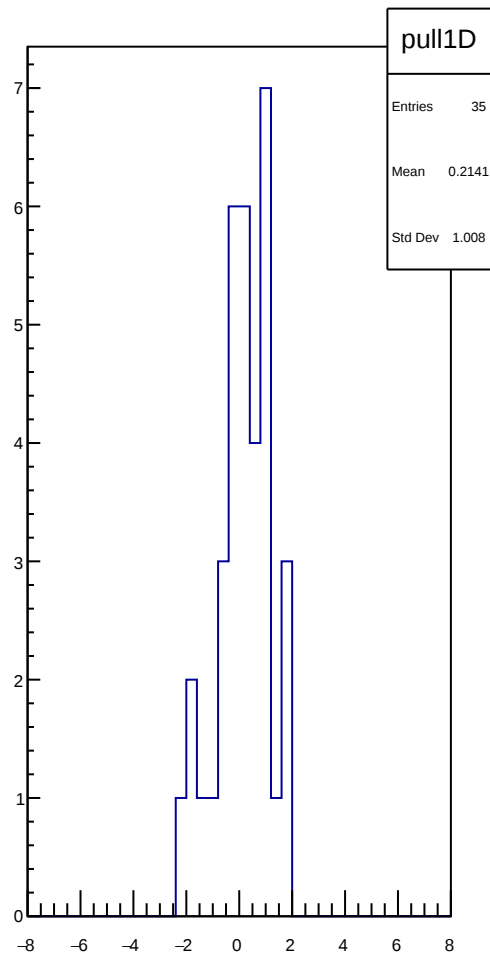
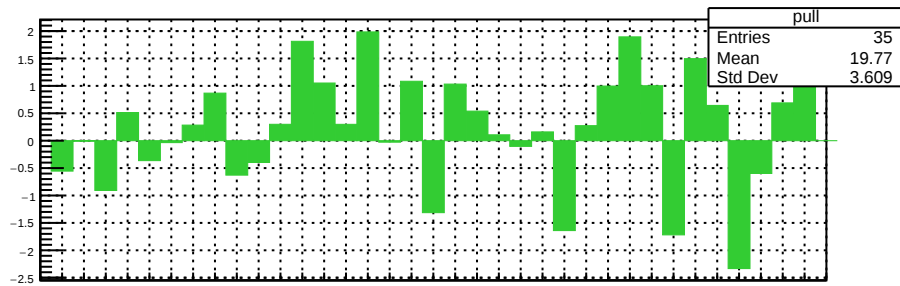
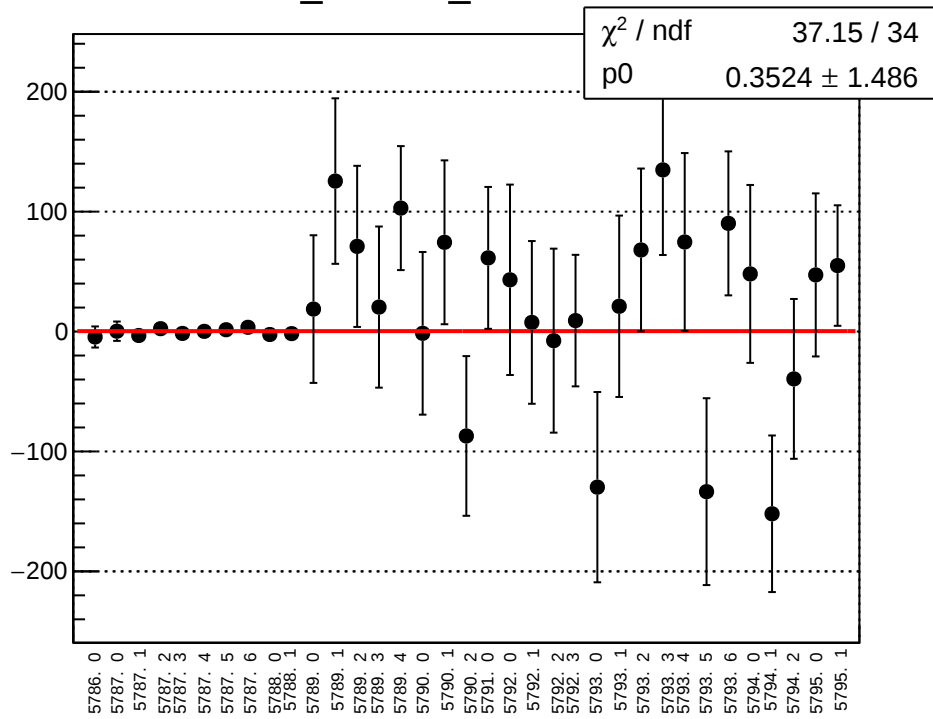
diff_cav4cY_mean vs run



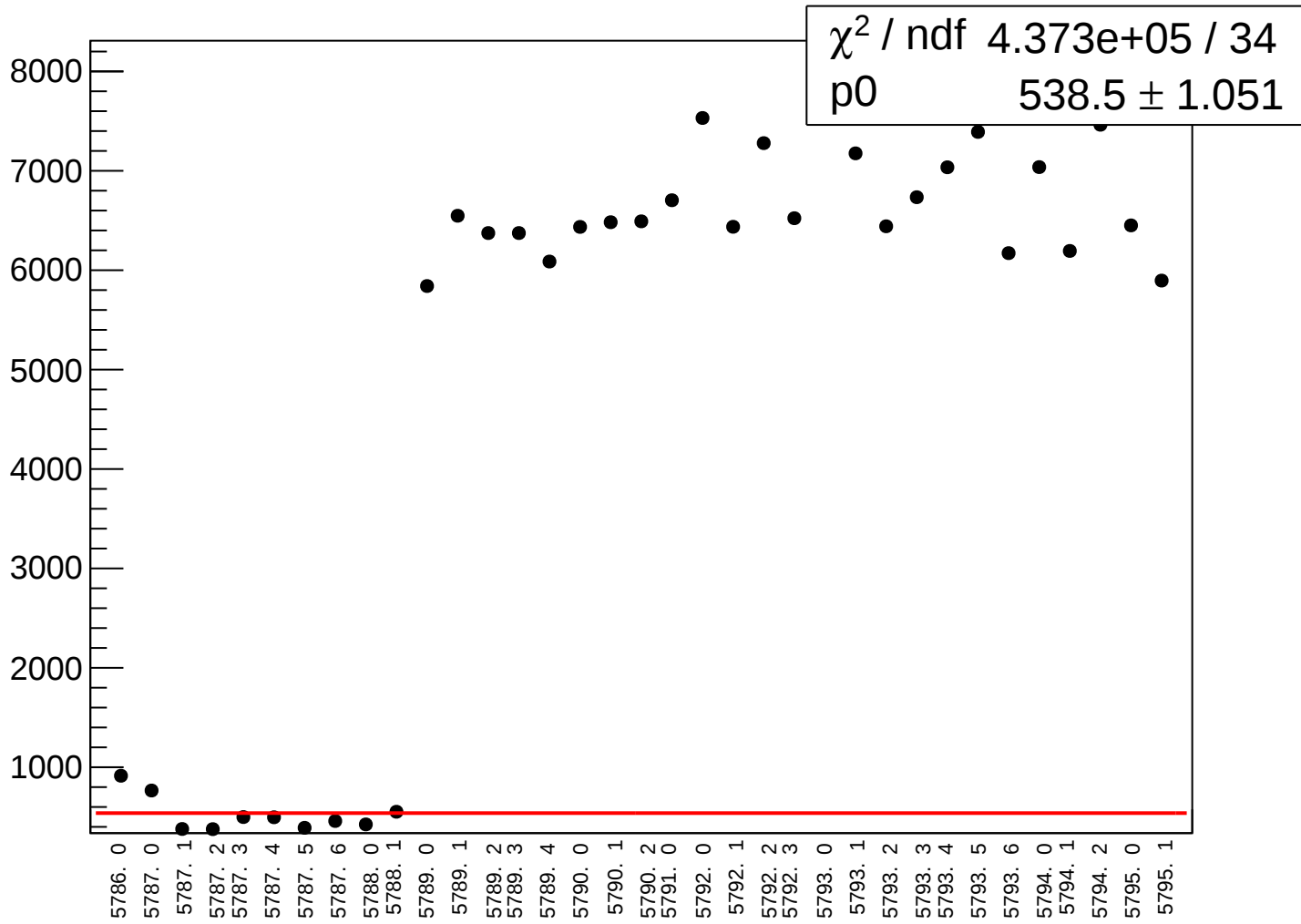
diff_cav4cY_rms vs run



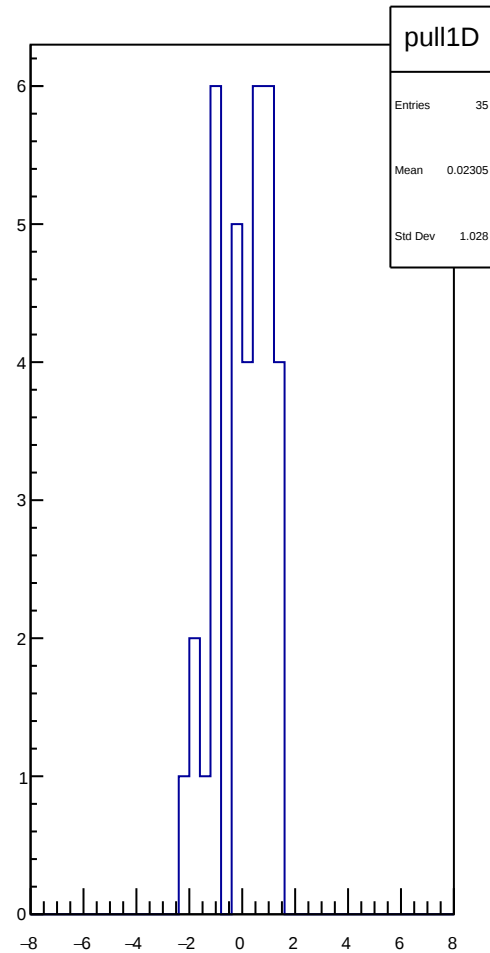
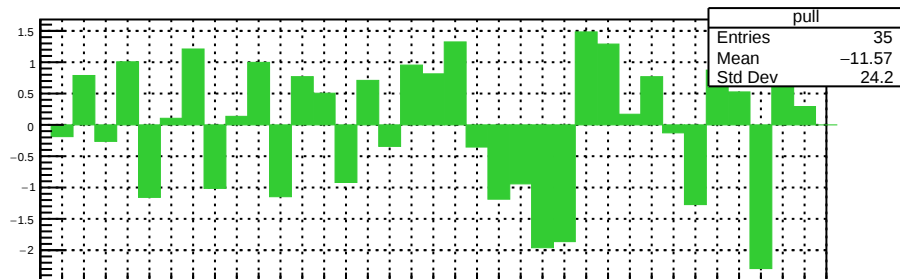
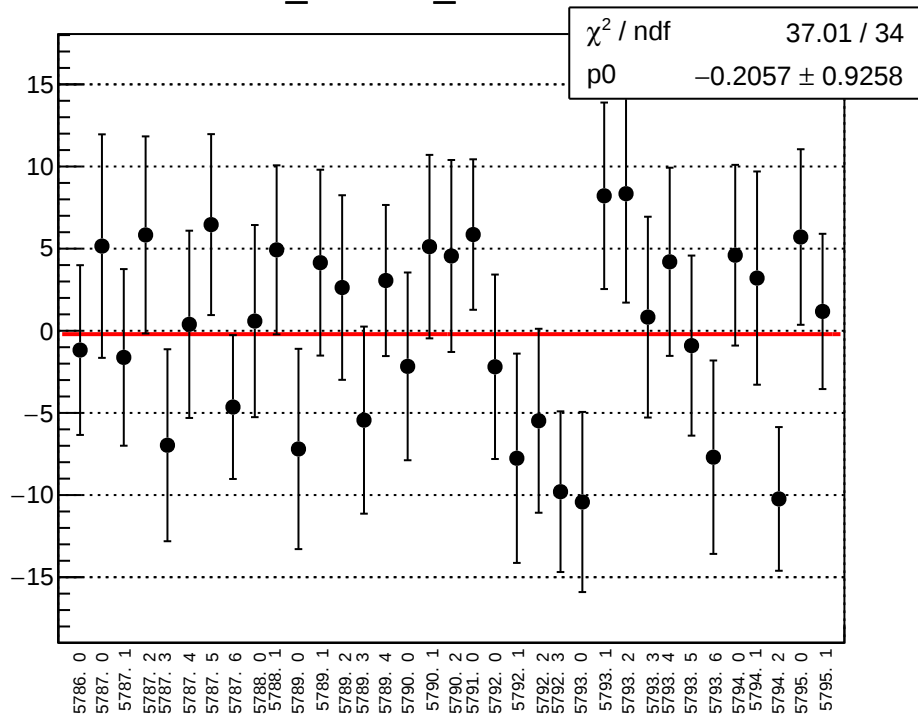
diff_cav4dX_mean vs run



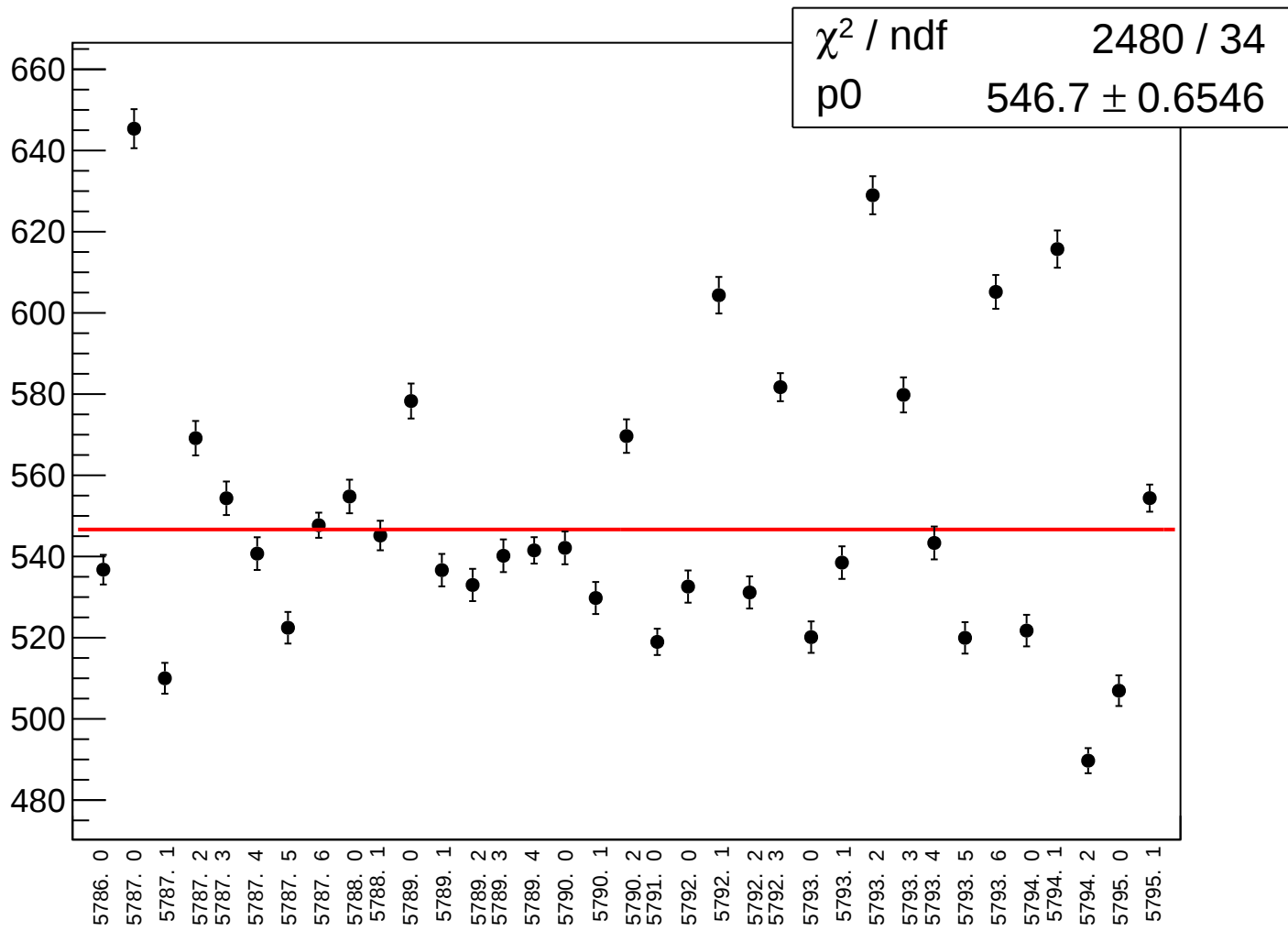
diff_cav4dX_rms vs run



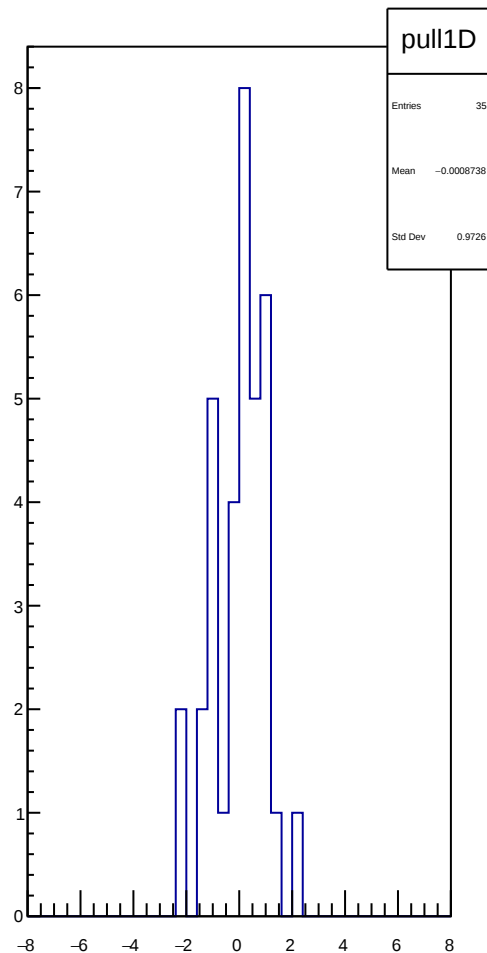
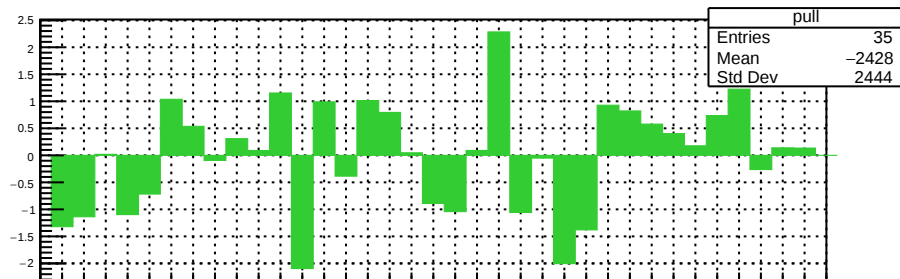
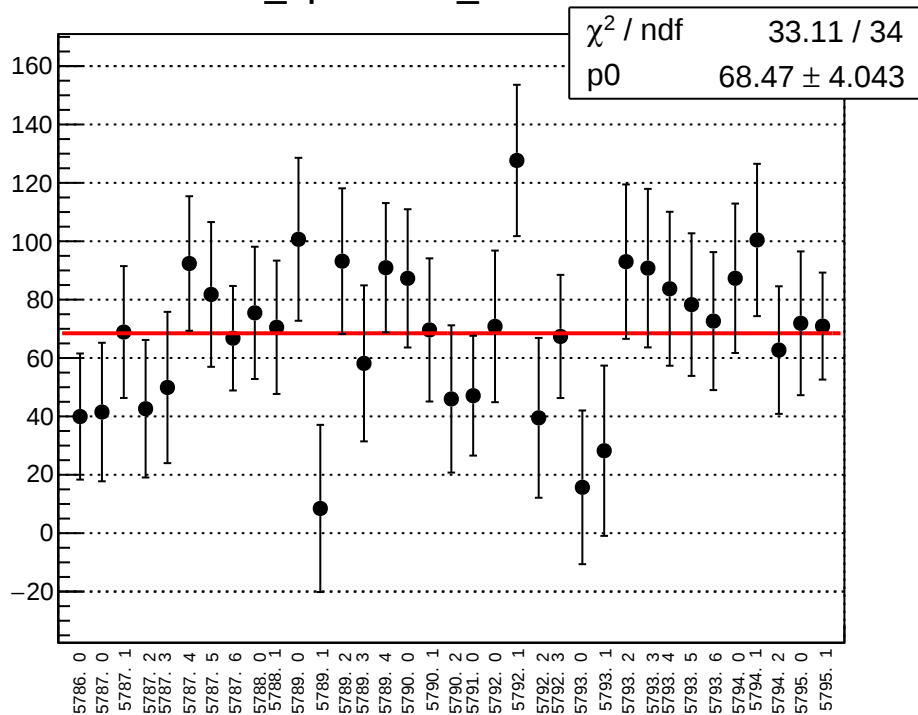
diff_cav4dY_mean vs run



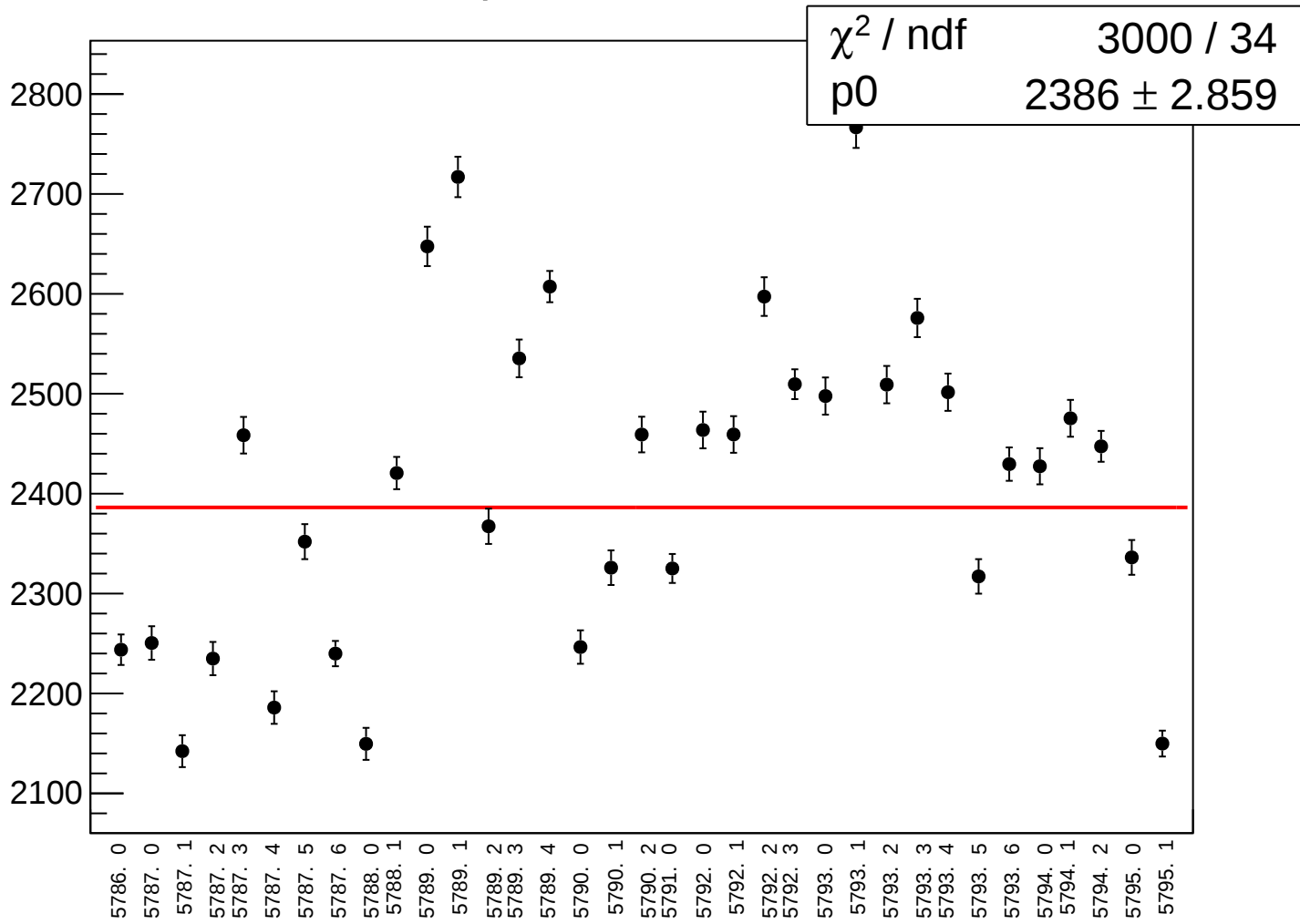
diff_cav4dY_rms vs run



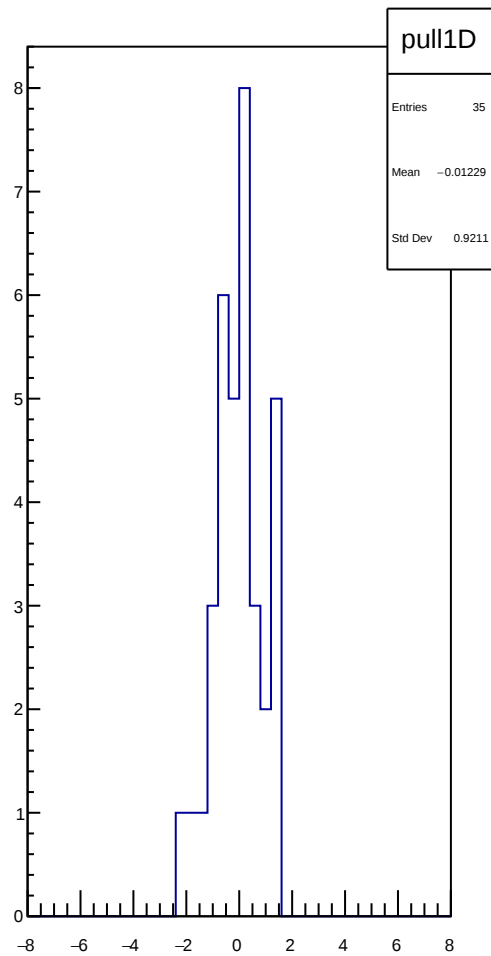
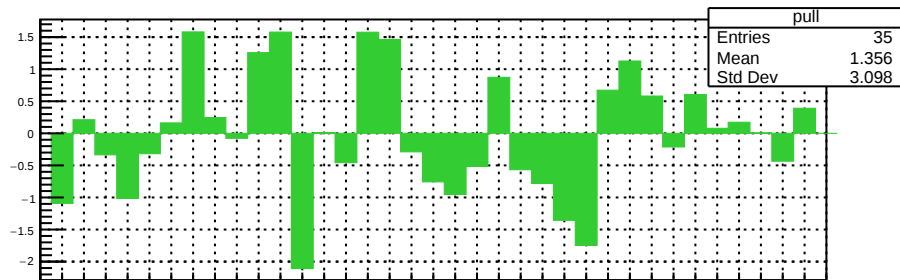
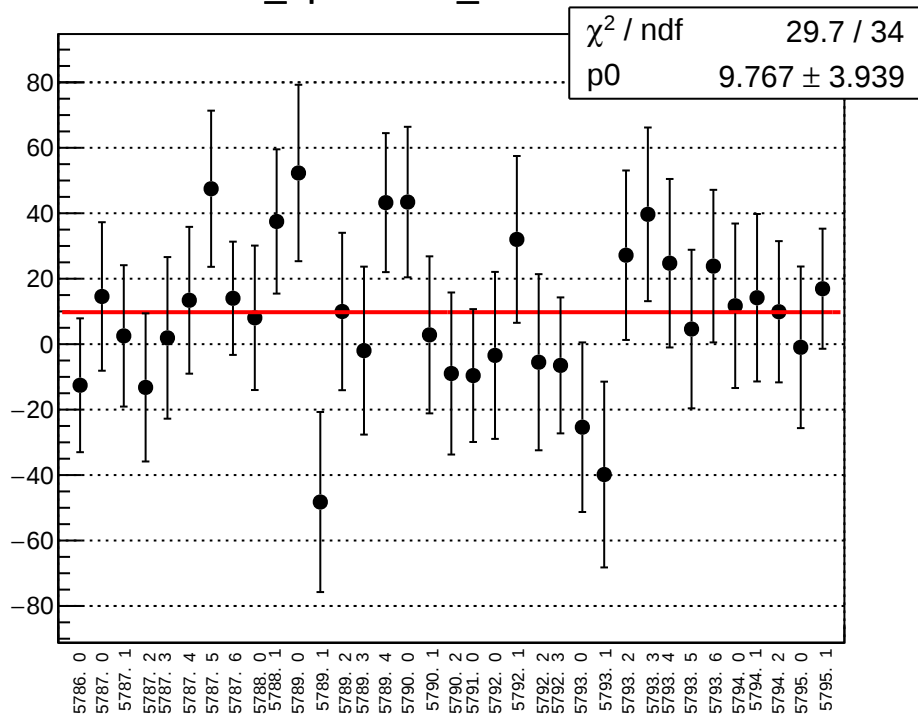
diff_bpm0i01X_mean vs run



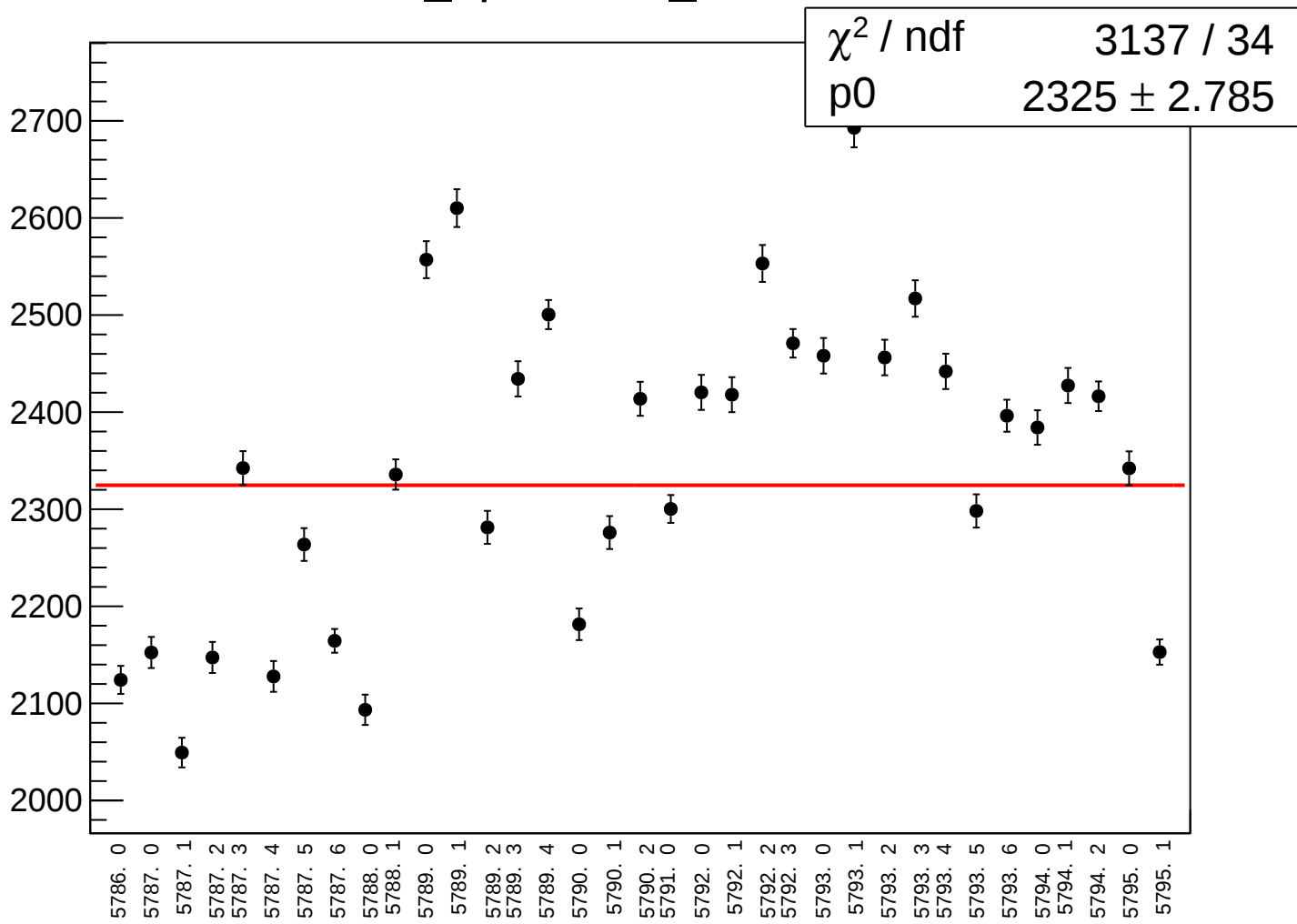
diff_bpm0i01X_rms vs run



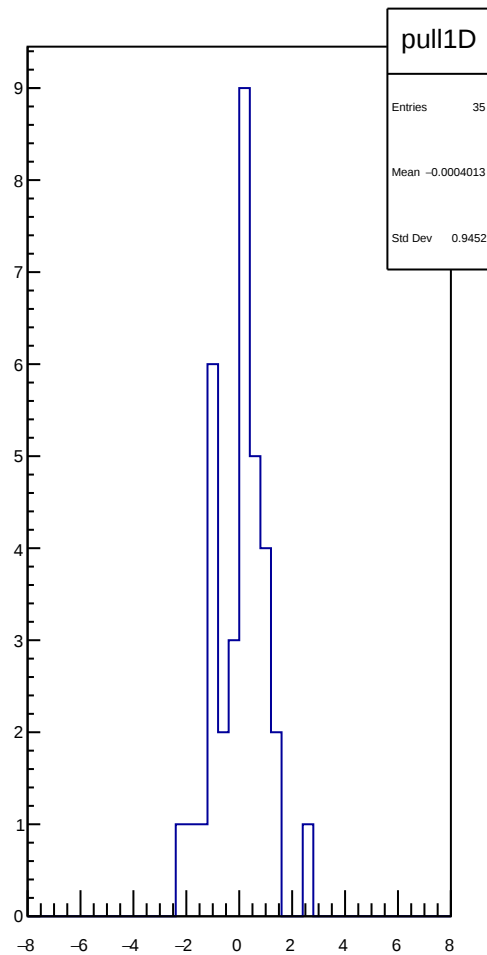
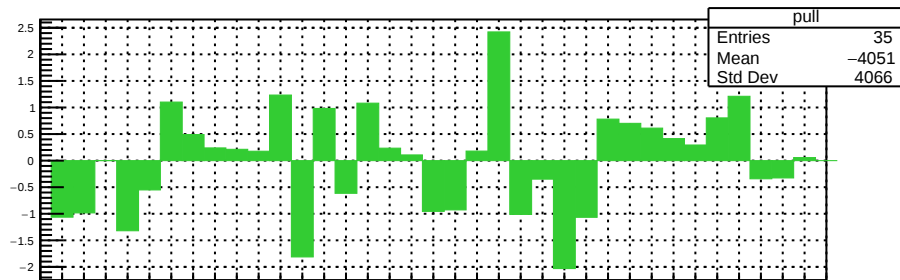
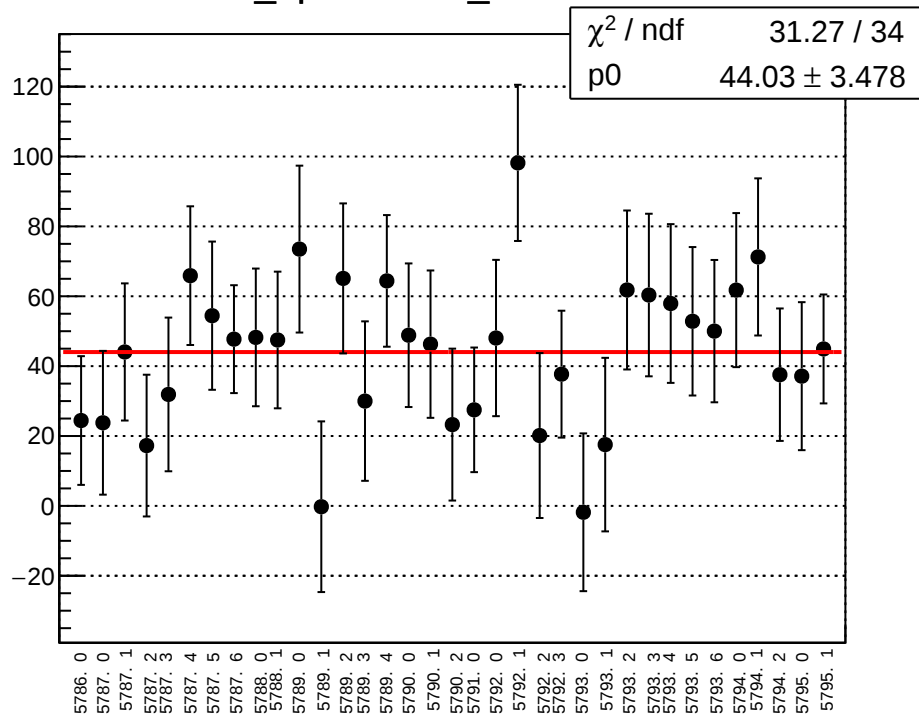
diff_bpm0i01Y_mean vs run



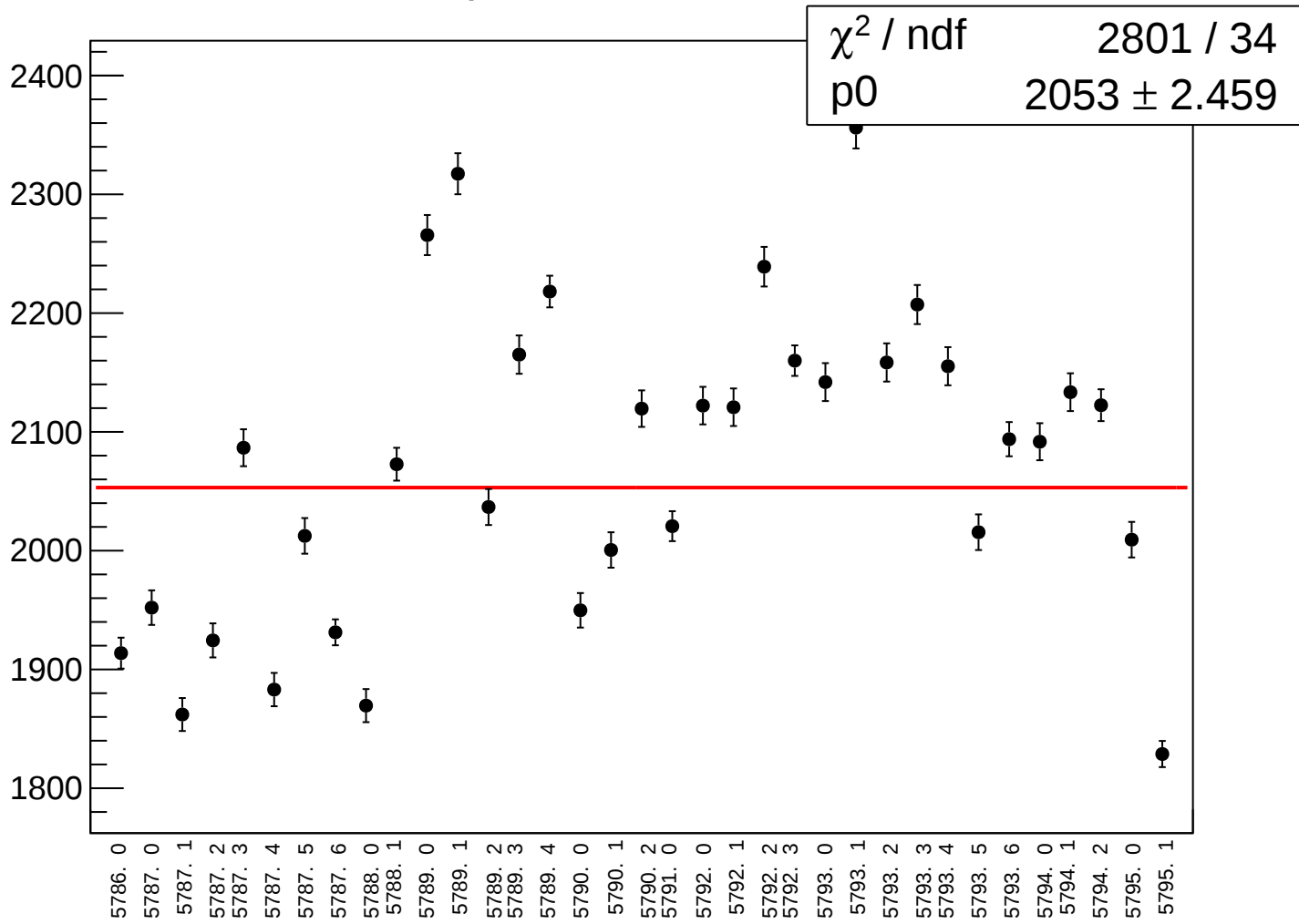
diff_bpm0i01Y_rms vs run



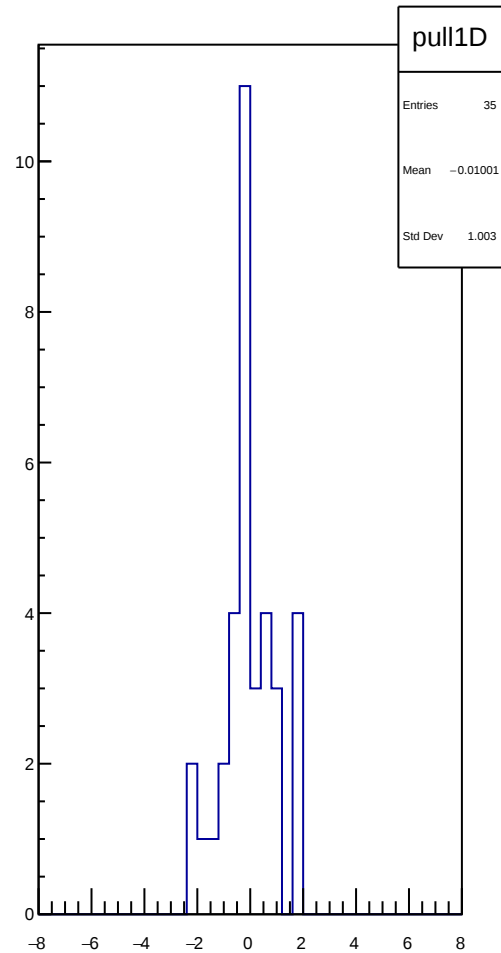
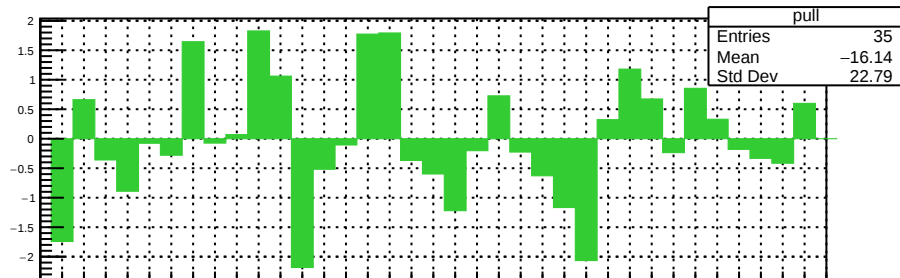
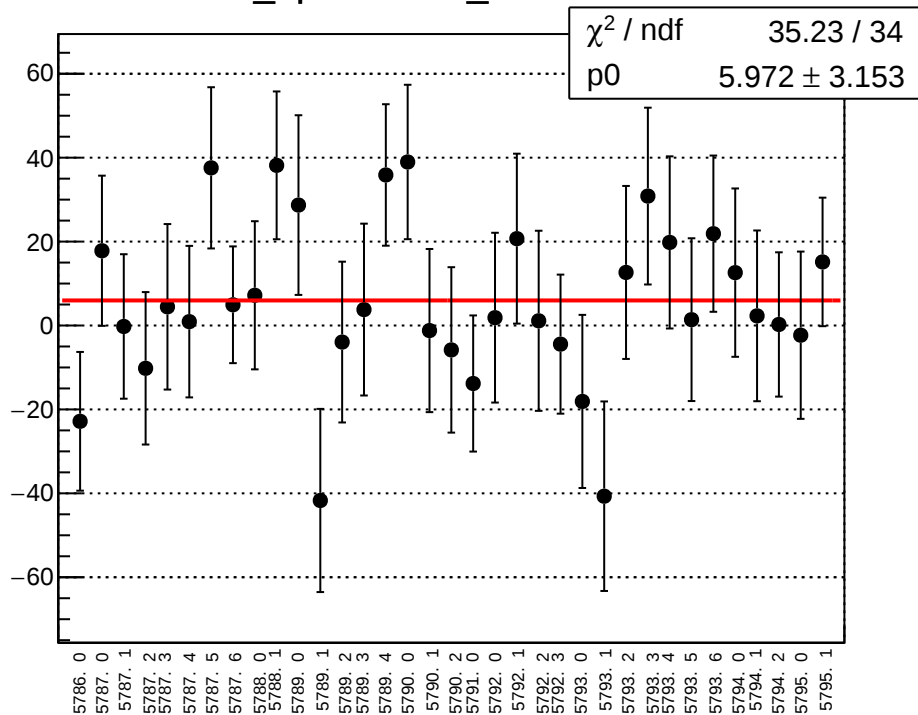
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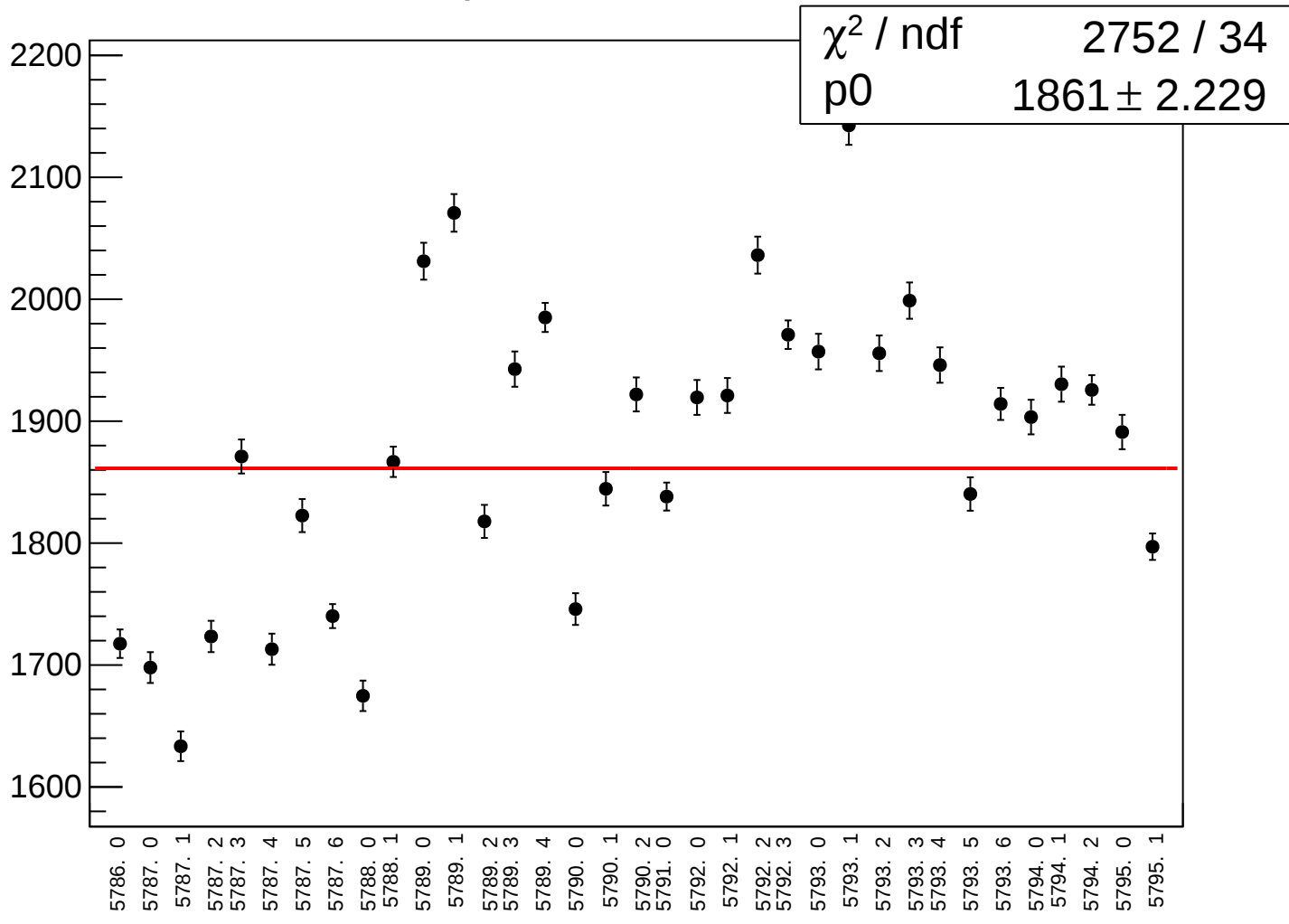
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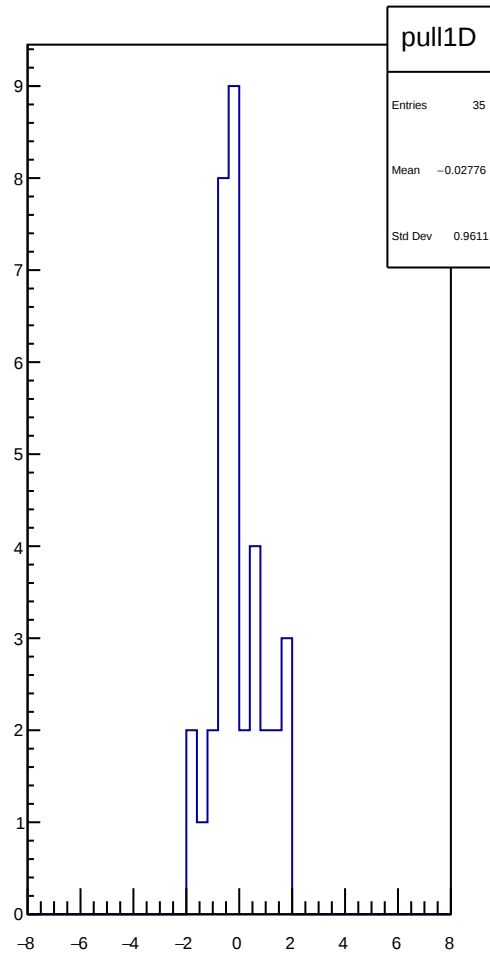
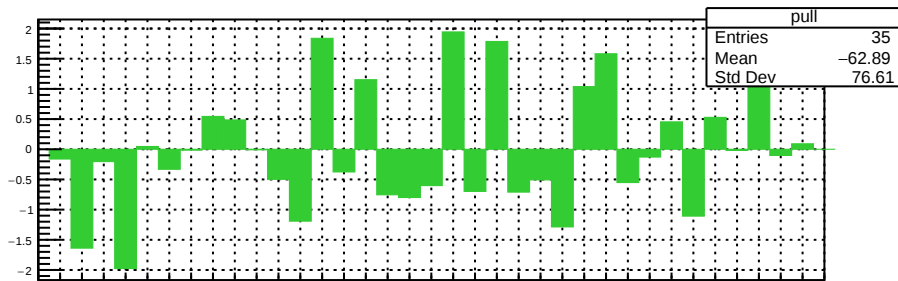
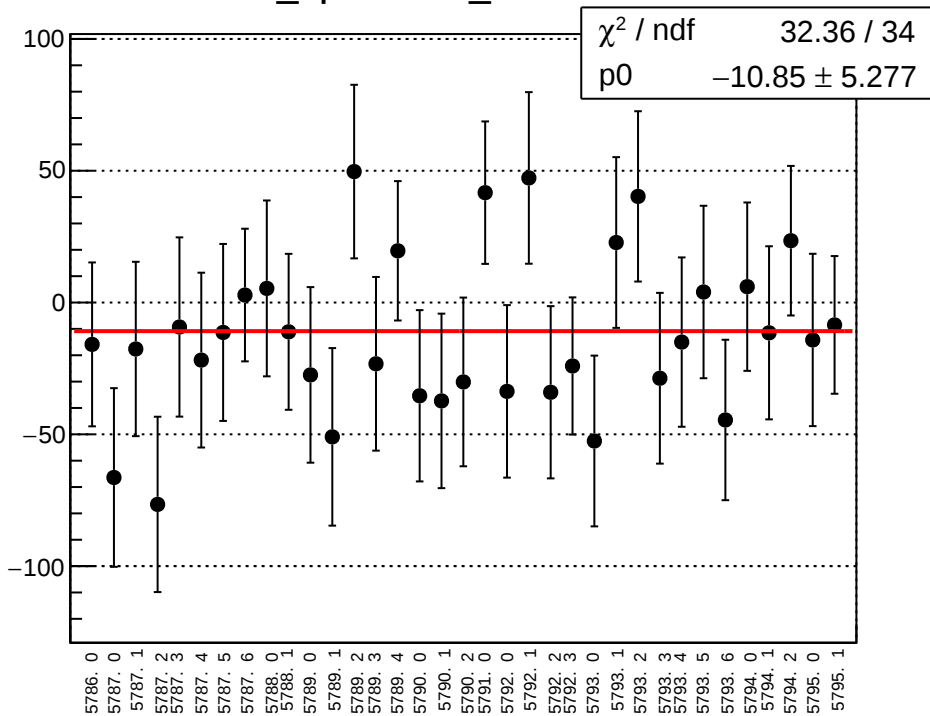
diff_bpm0i01aY_mean vs run



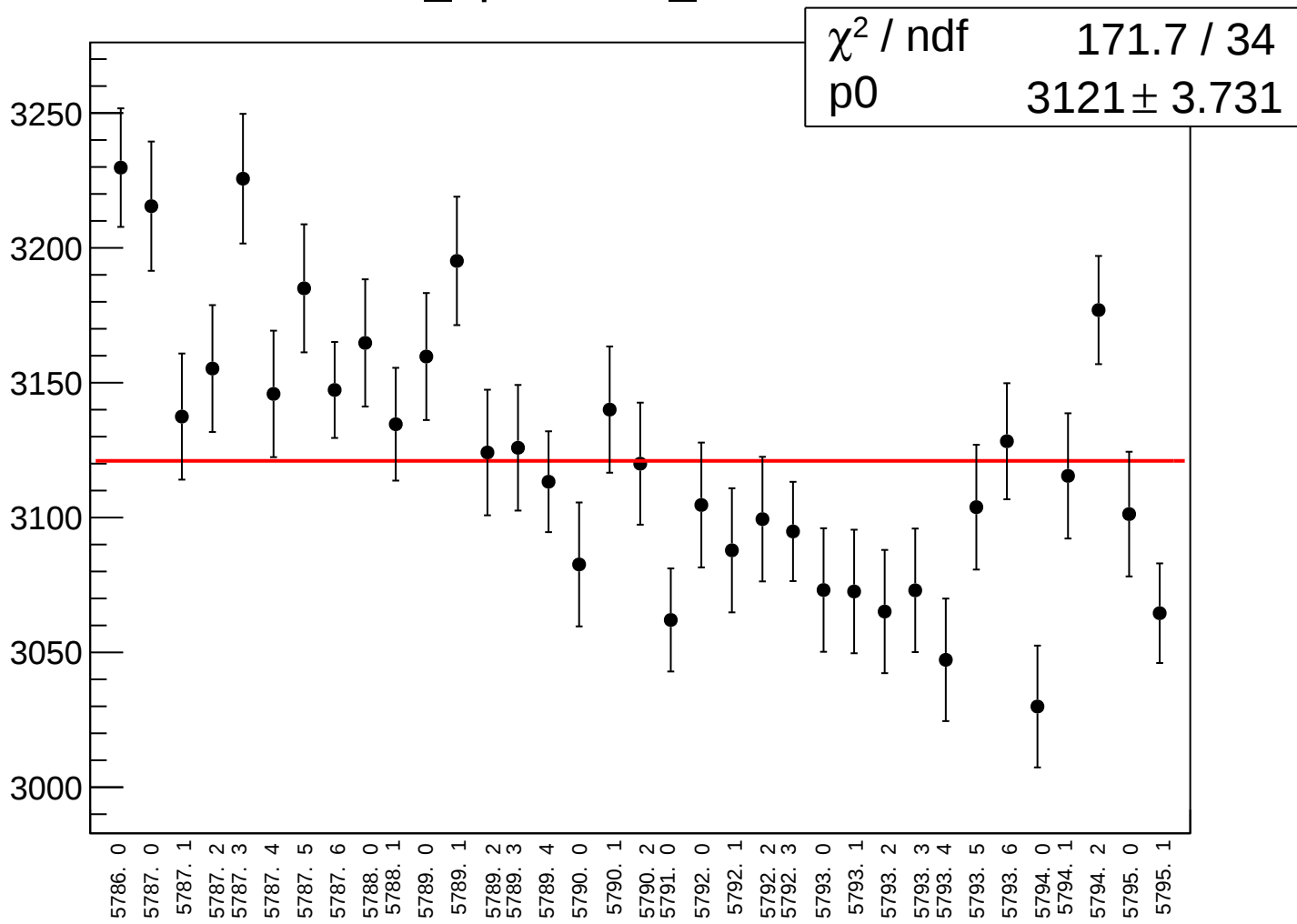
diff_bpm0i01aY_rms vs run



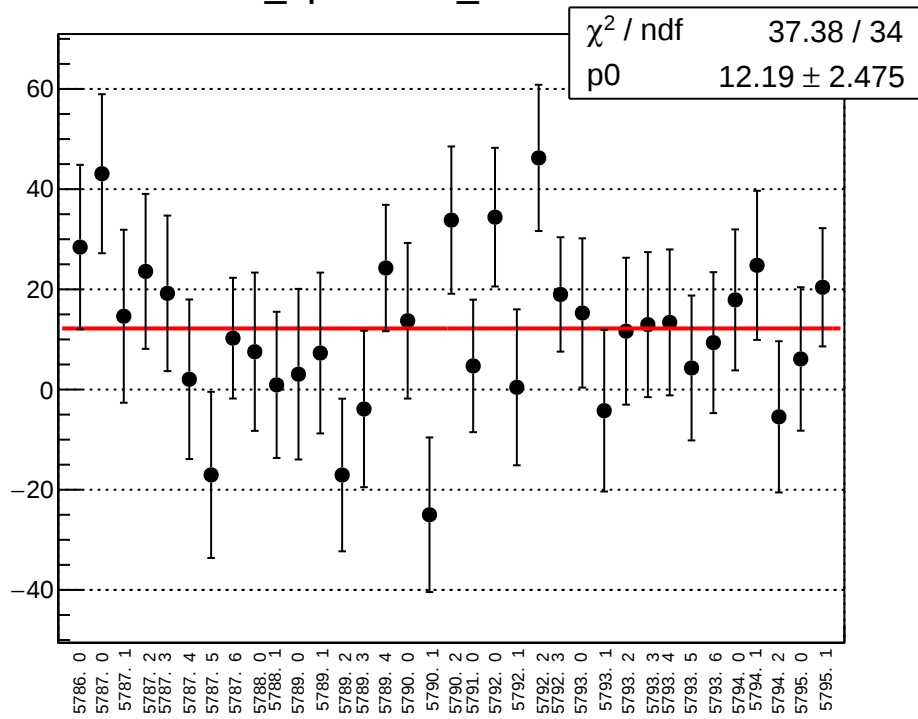
diff_bpm0l01X_mean vs run



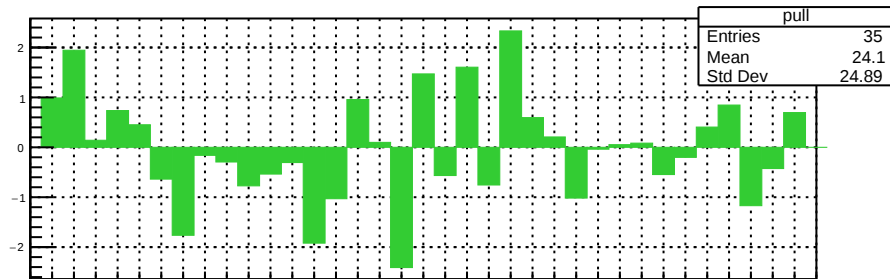
diff_bpm0l01X_rms vs run



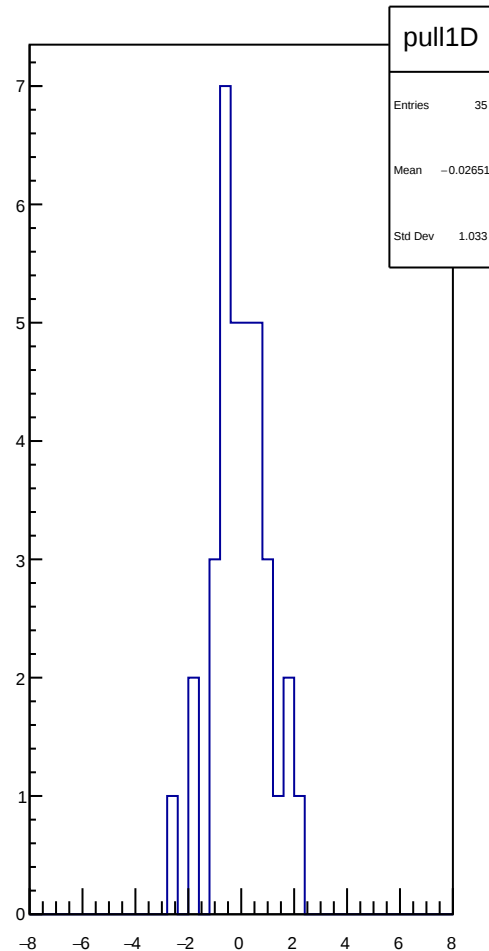
diff_bpm0l01Y_mean vs run



χ^2 / ndf 37.38 / 34
p0 12.19 ± 2.475



pull
Entries 35
Mean 24.1
Std Dev 24.89



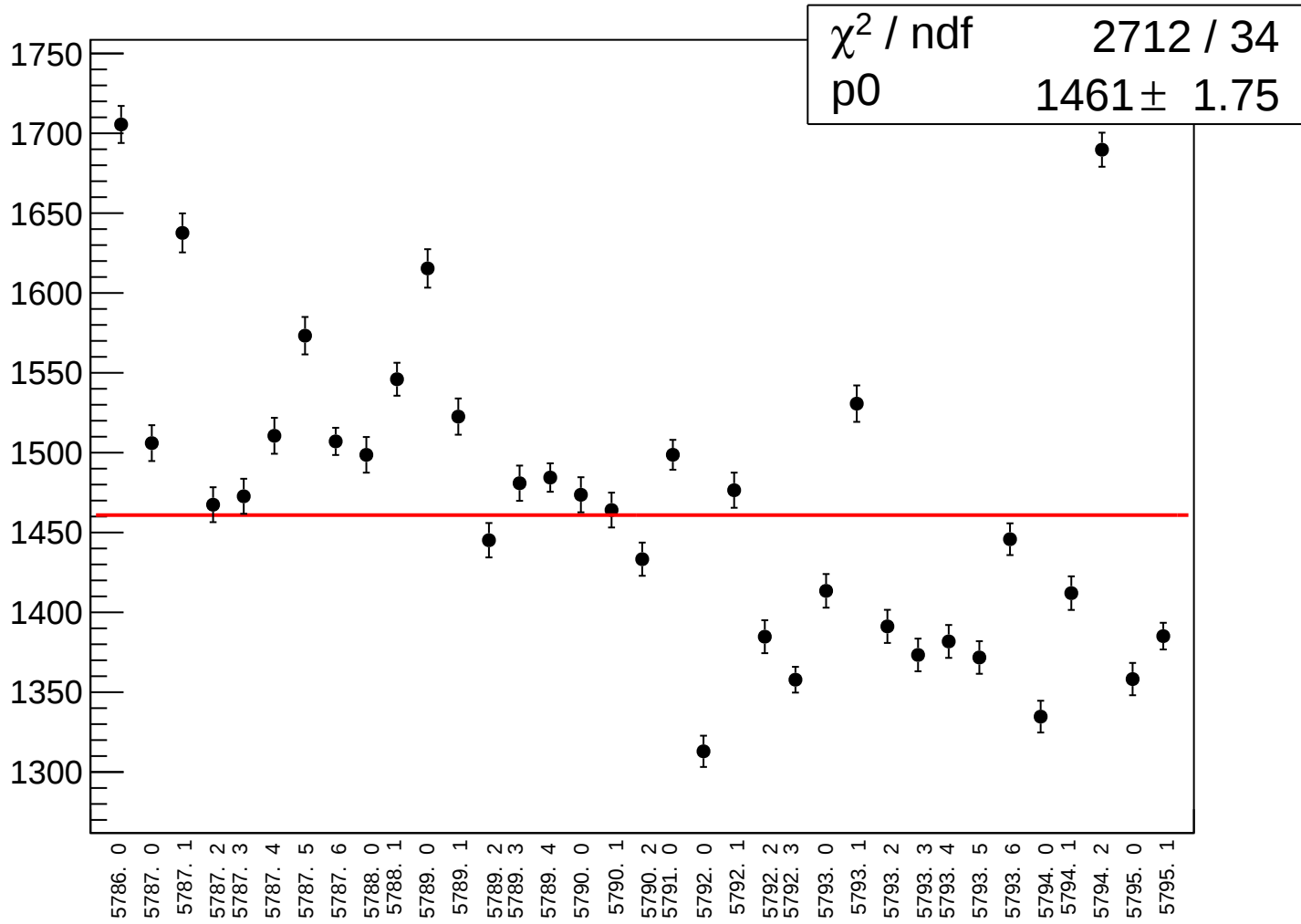
pull1D

Entries 35

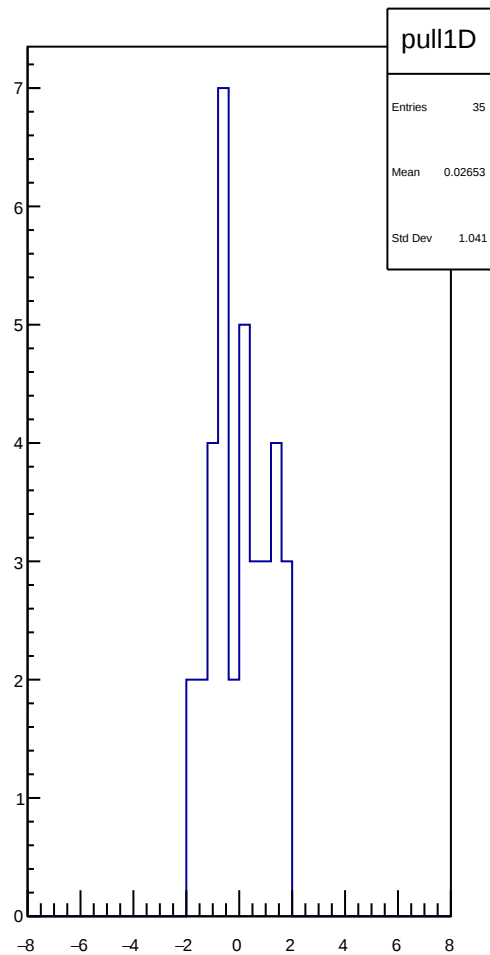
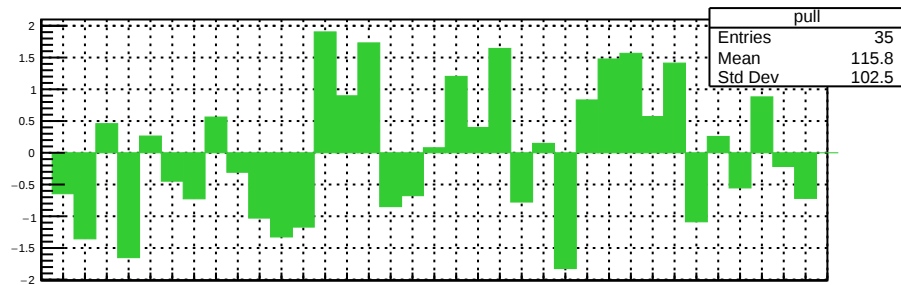
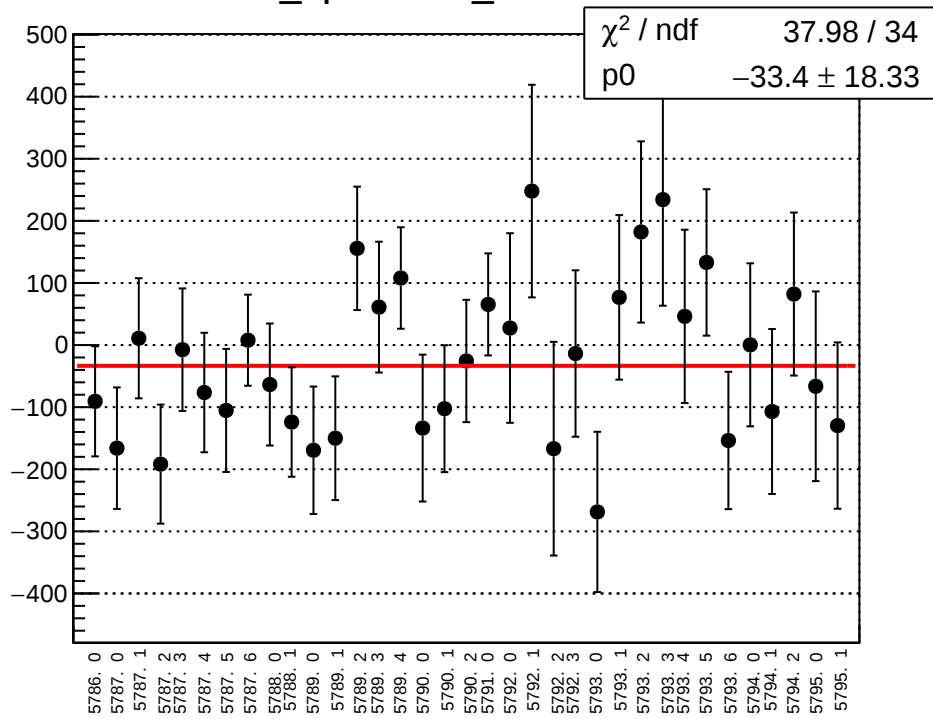
Mean -0.02651

Std Dev 1.033

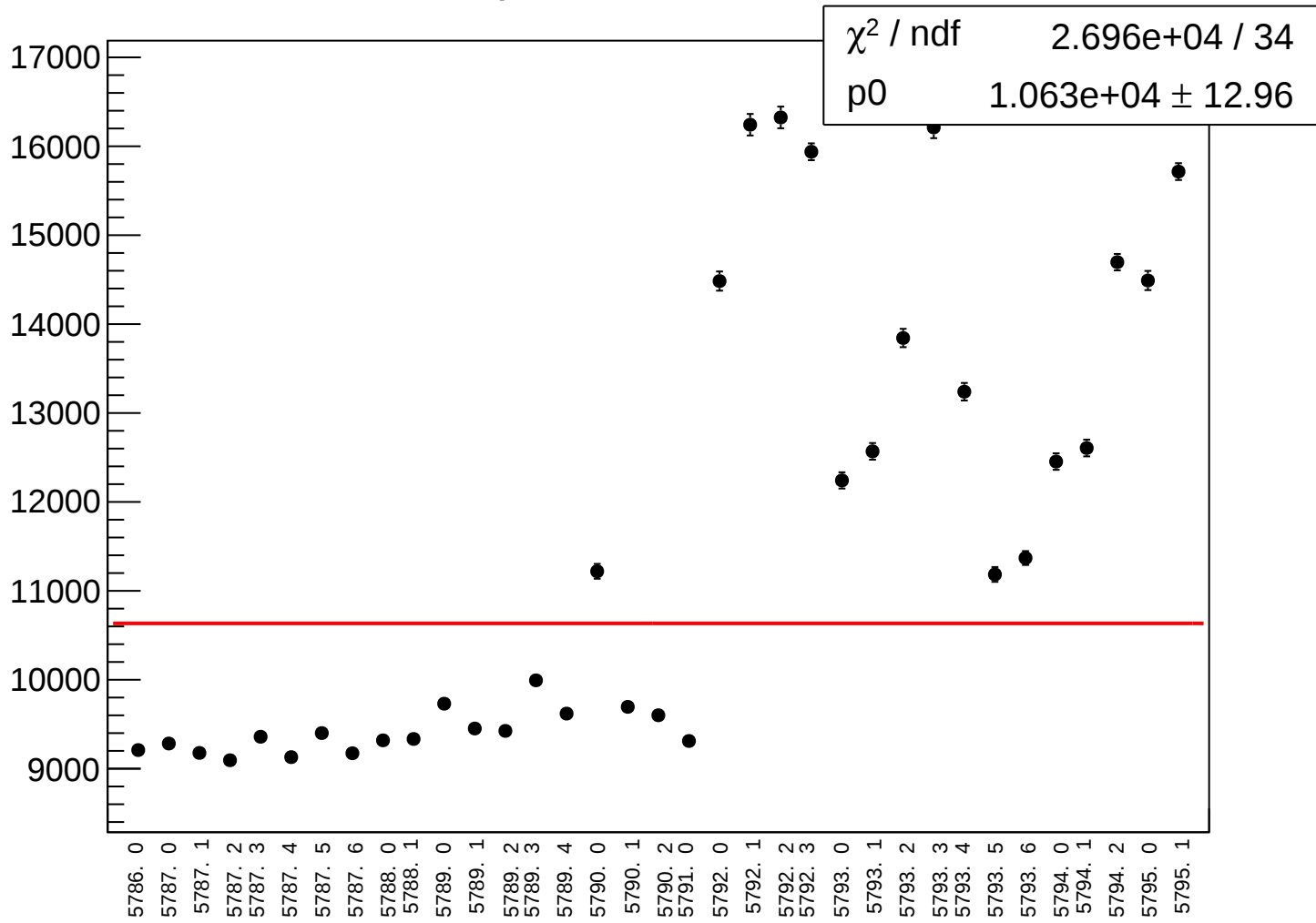
diff_bpm0l01Y_rms vs run



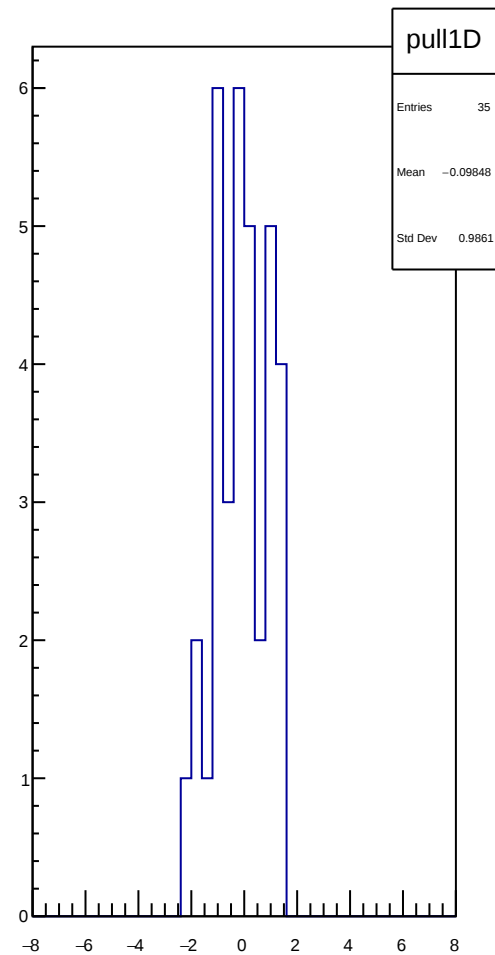
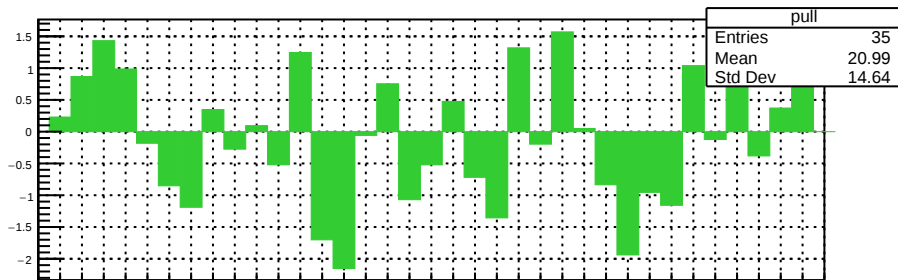
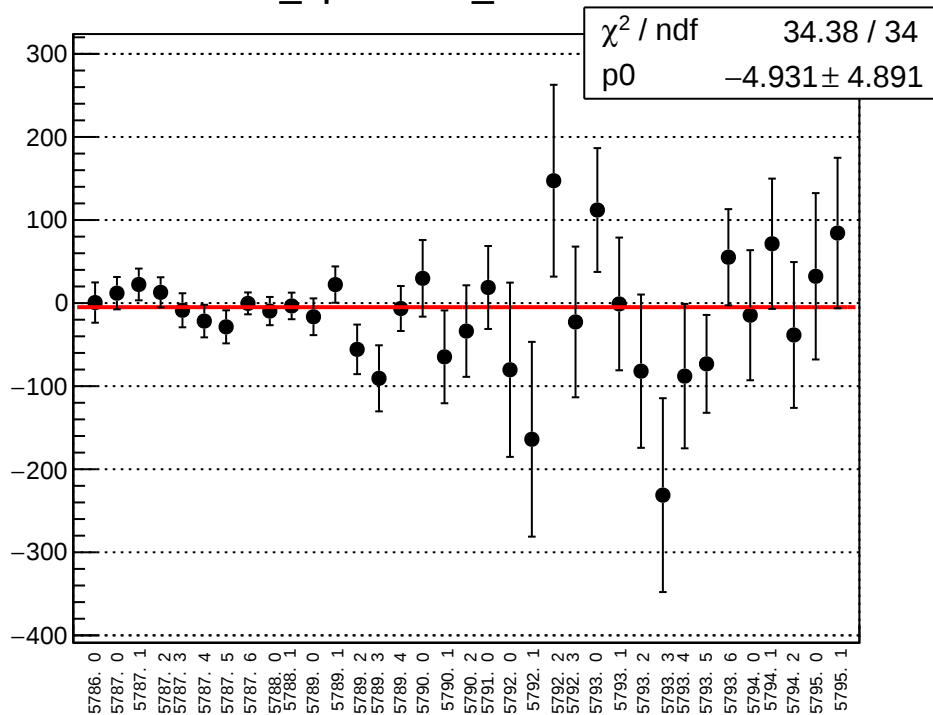
diff_bpm0l02X_mean vs run



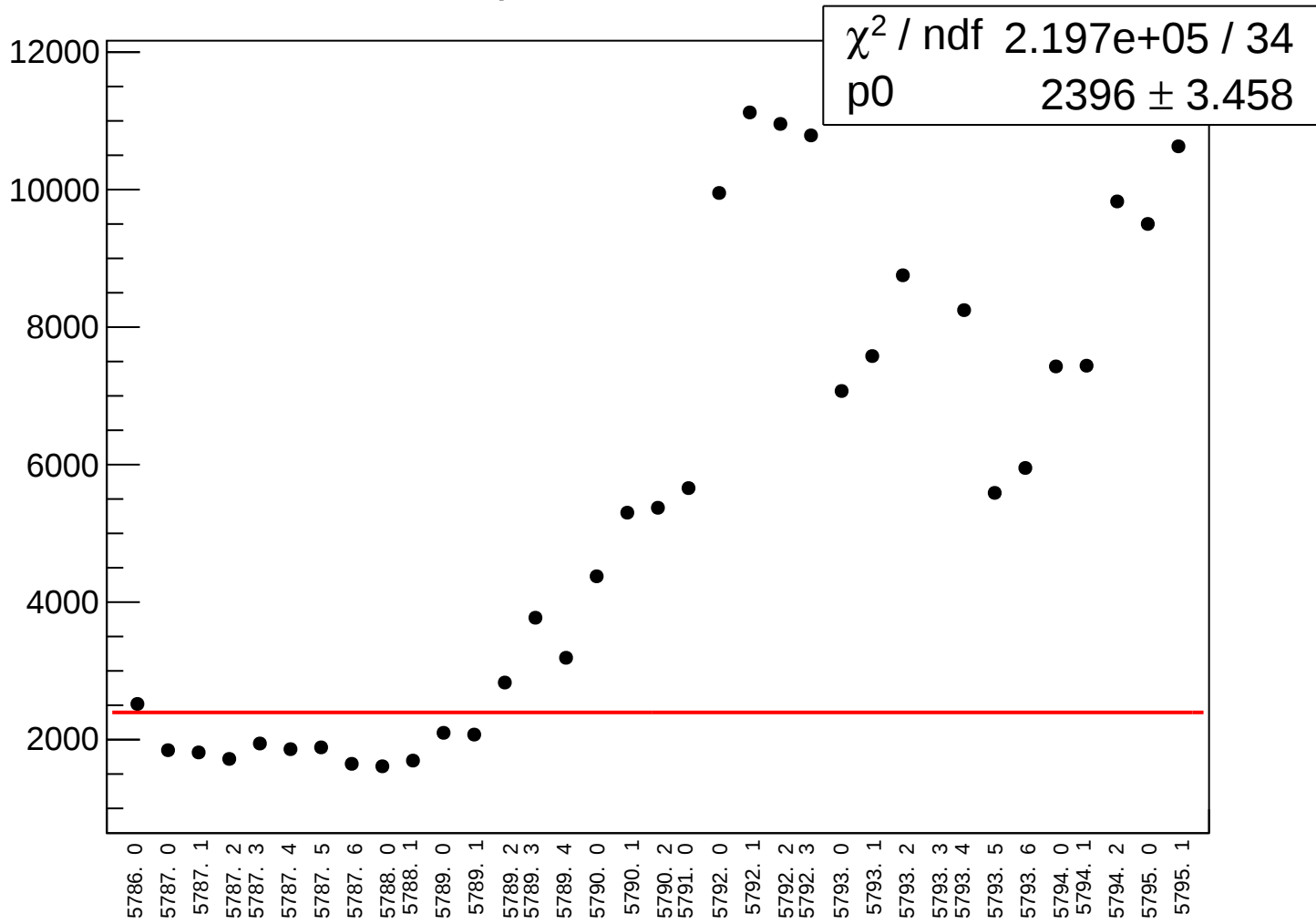
diff_bpm0l02X_rms vs run



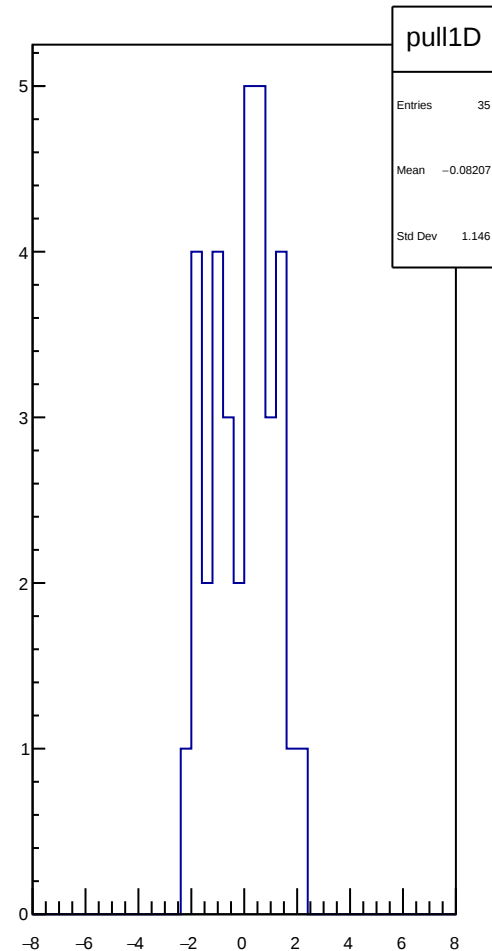
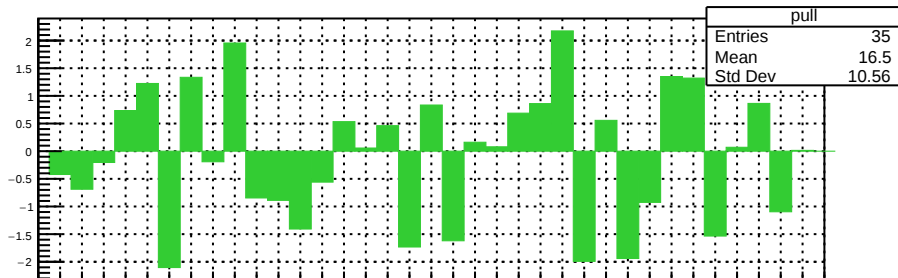
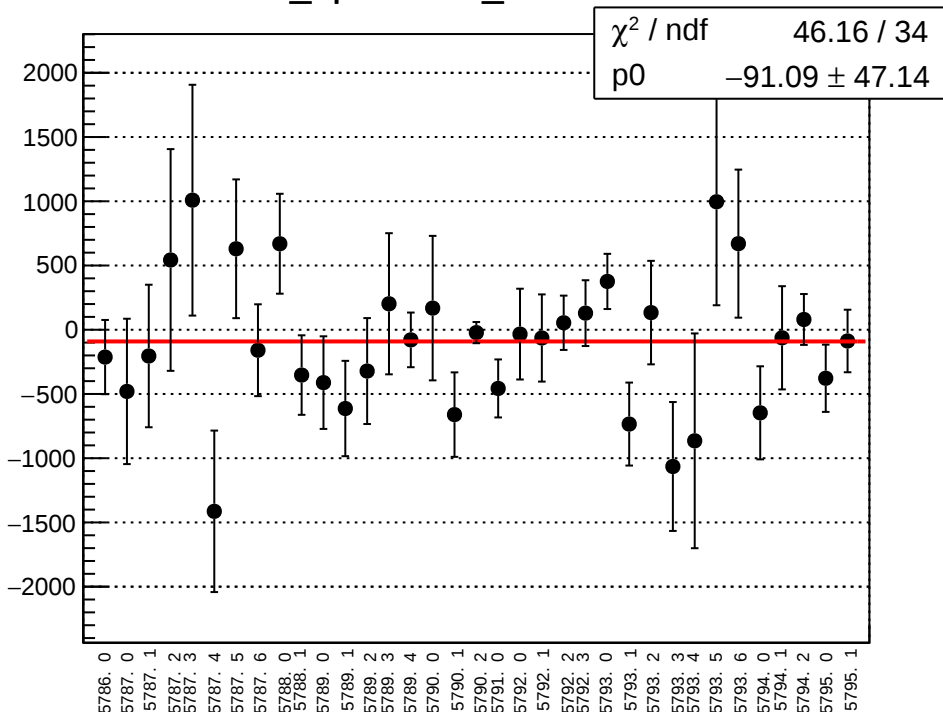
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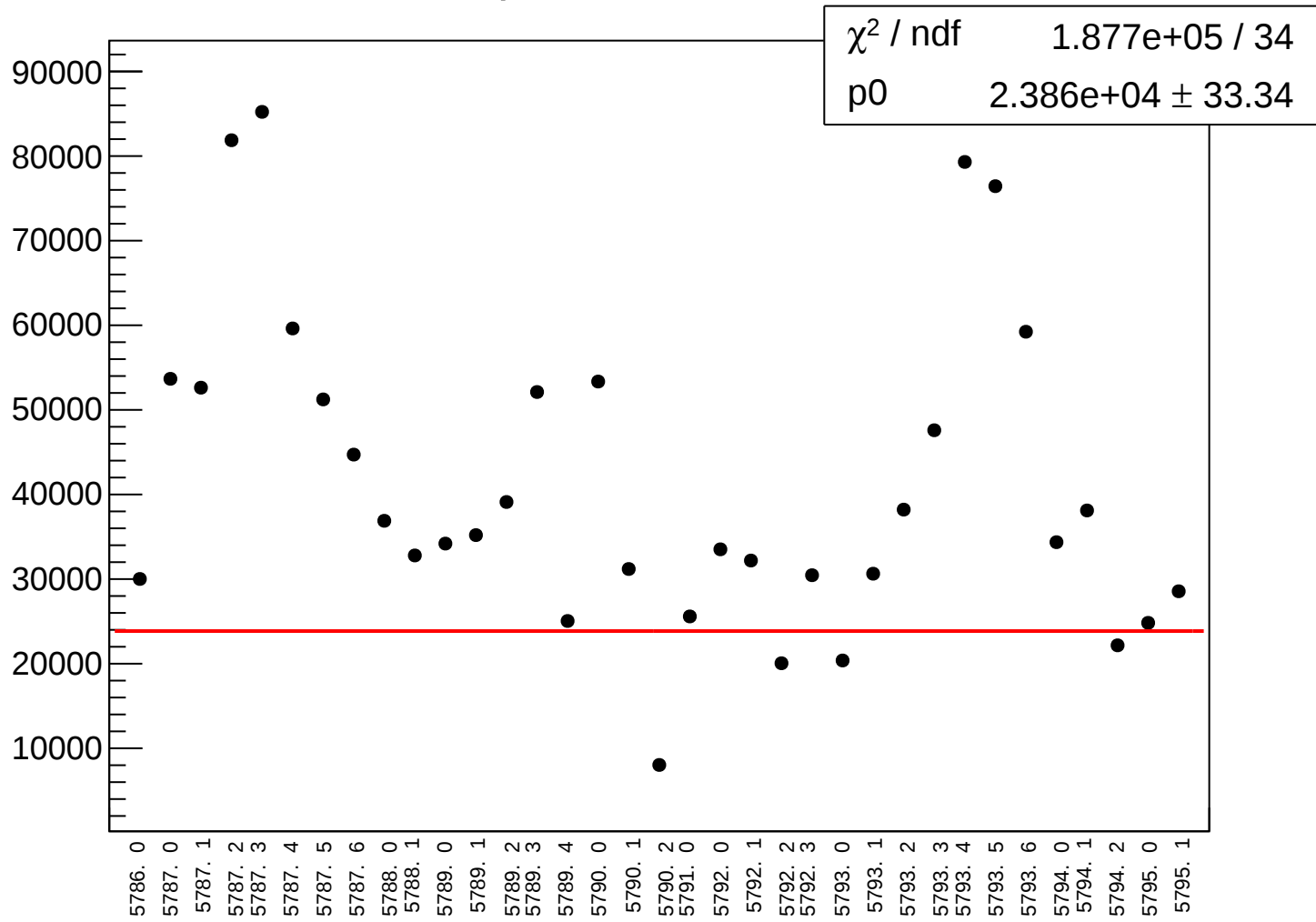
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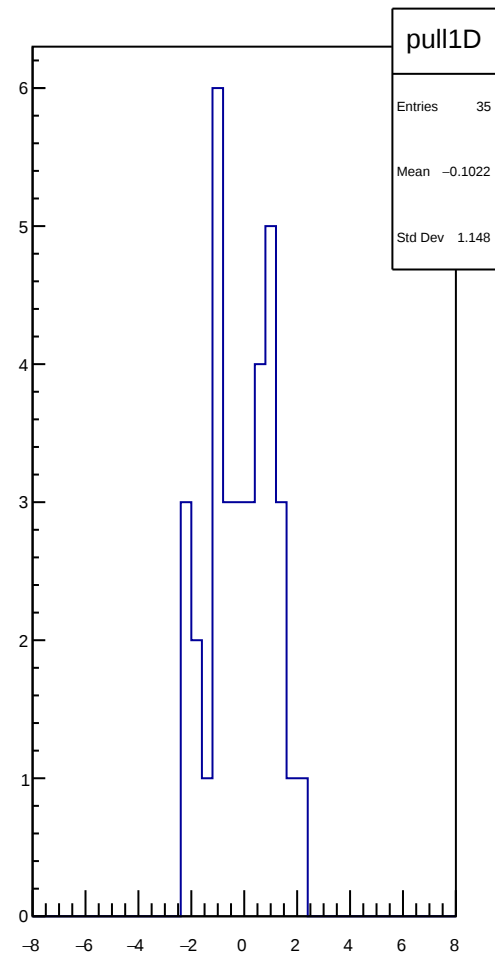
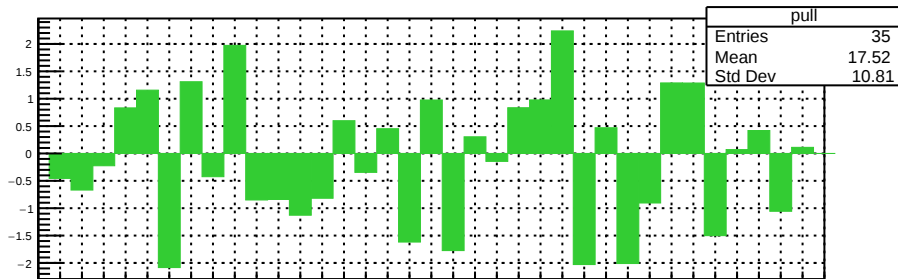
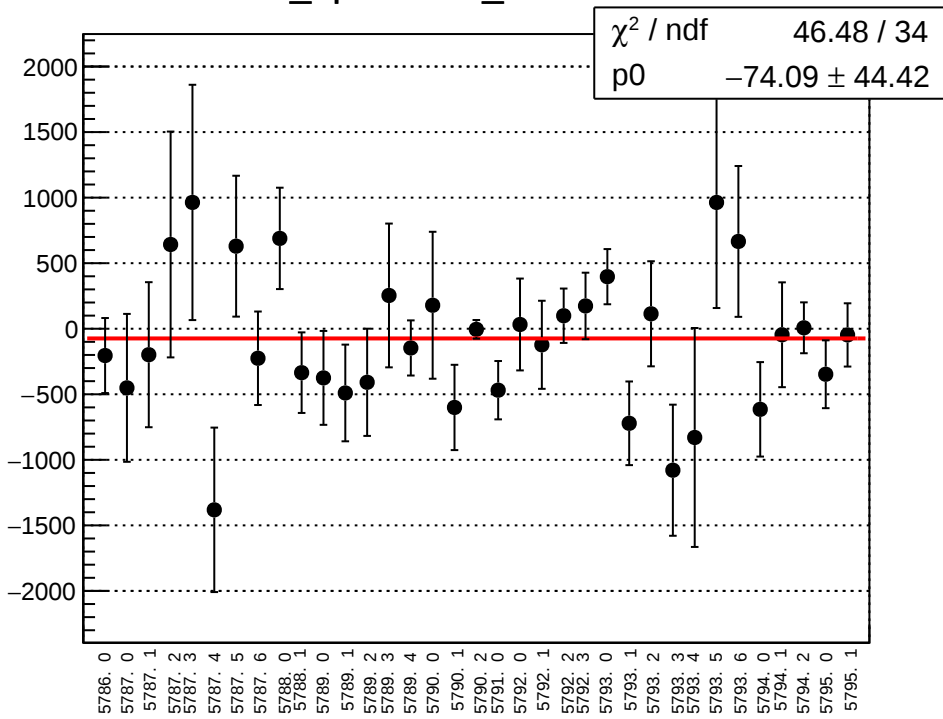
diff_bpm0I03X_mean vs run



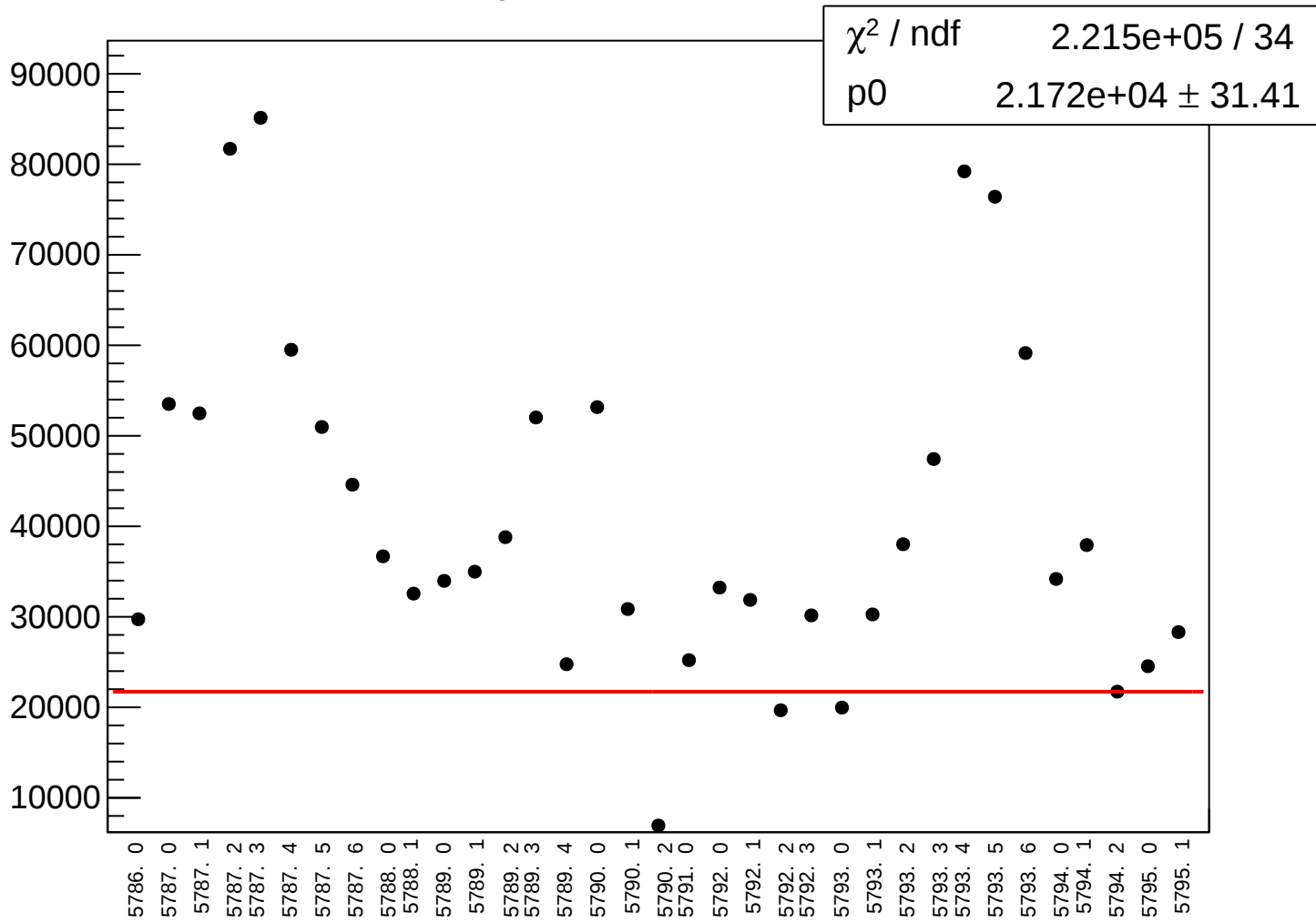
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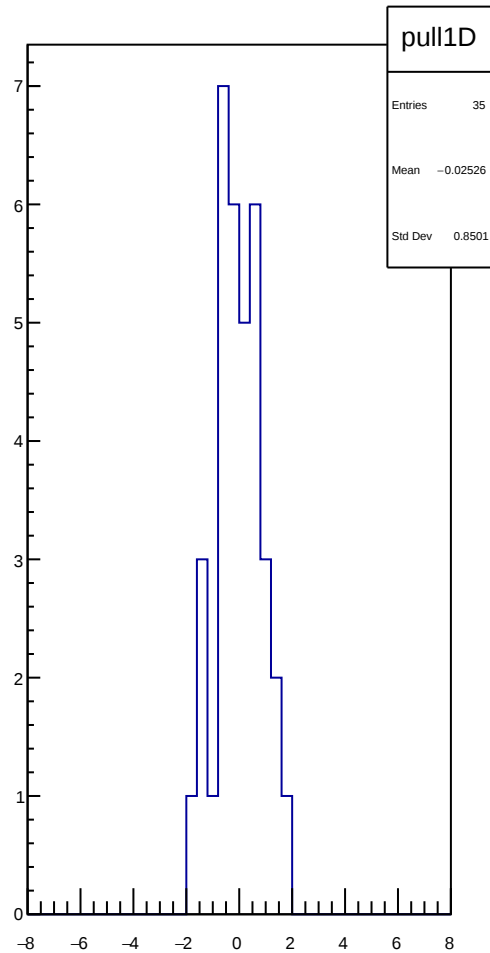
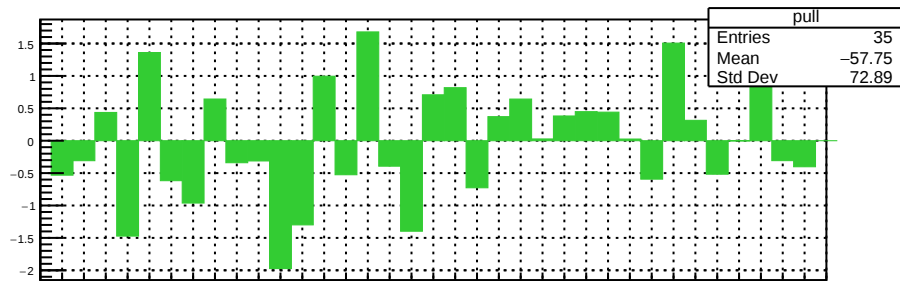
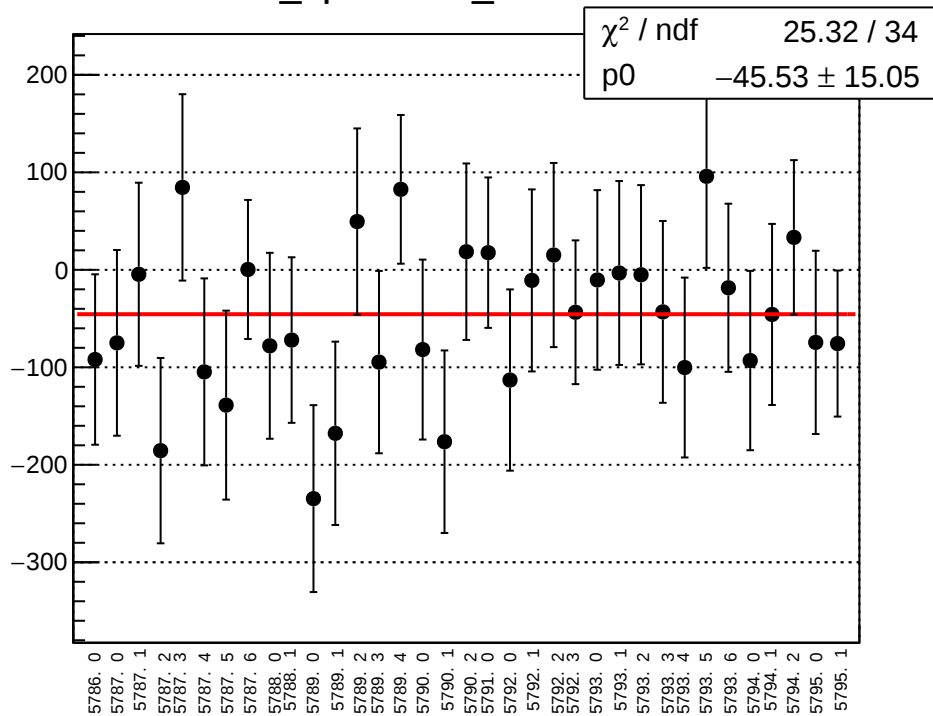
diff_bpm0I03Y_mean vs run



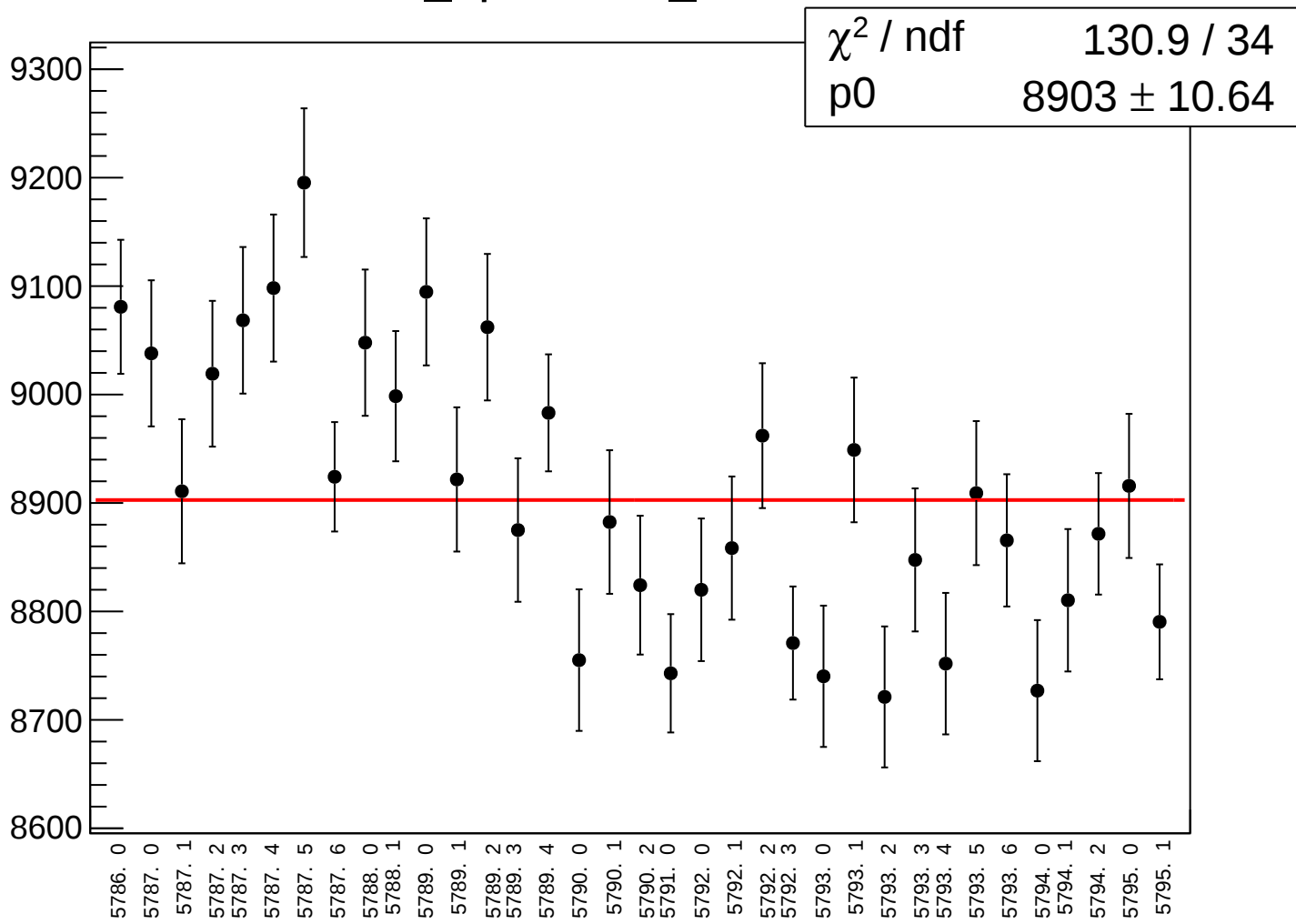
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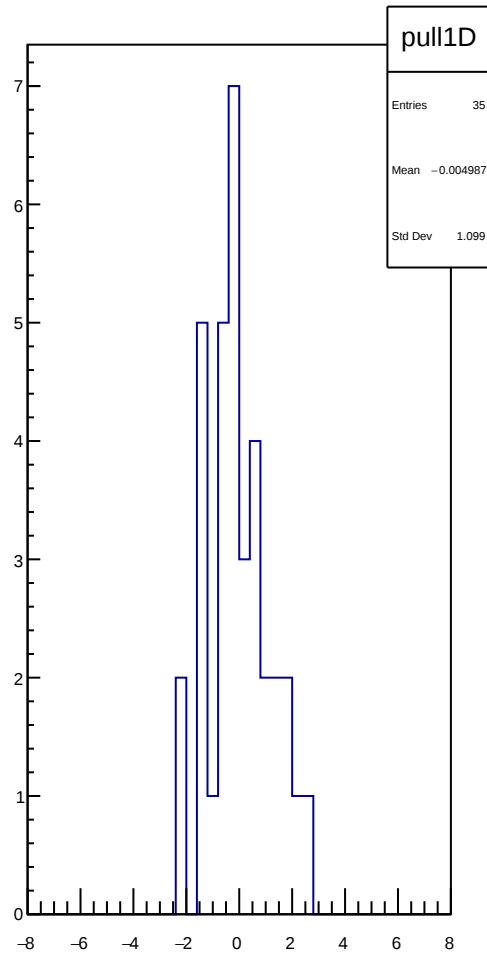
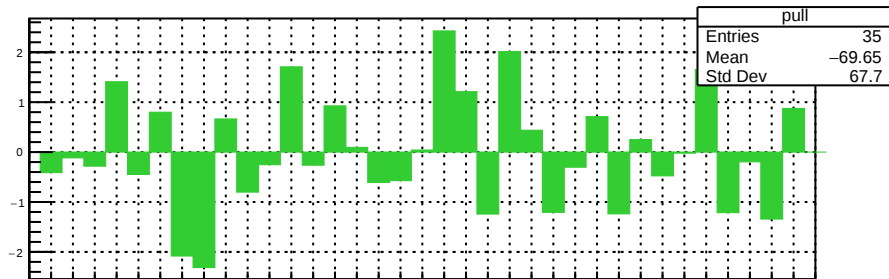
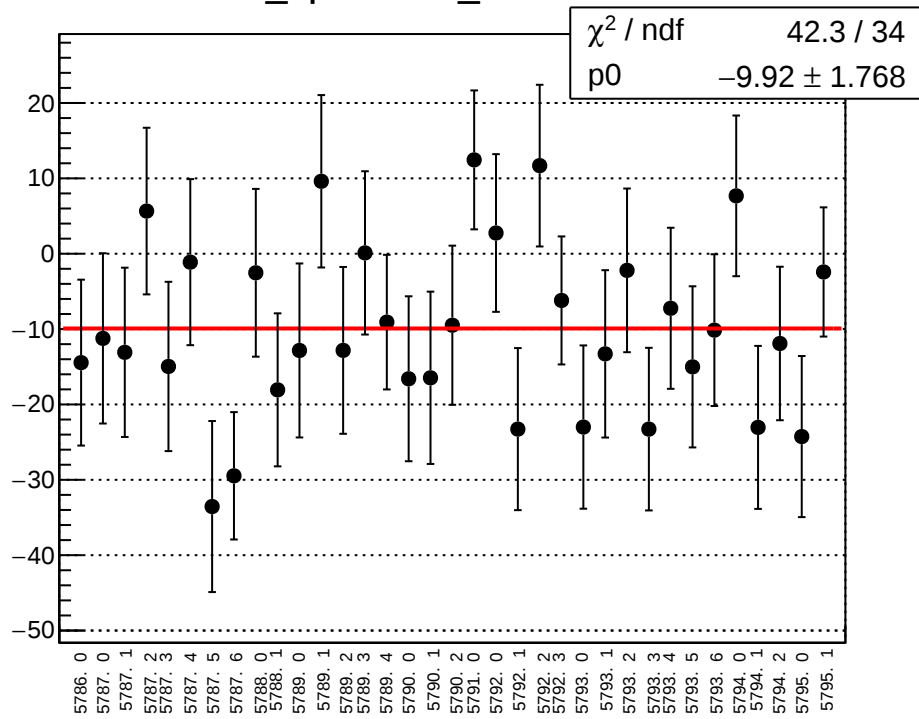
diff_bpm0I04X_mean vs run



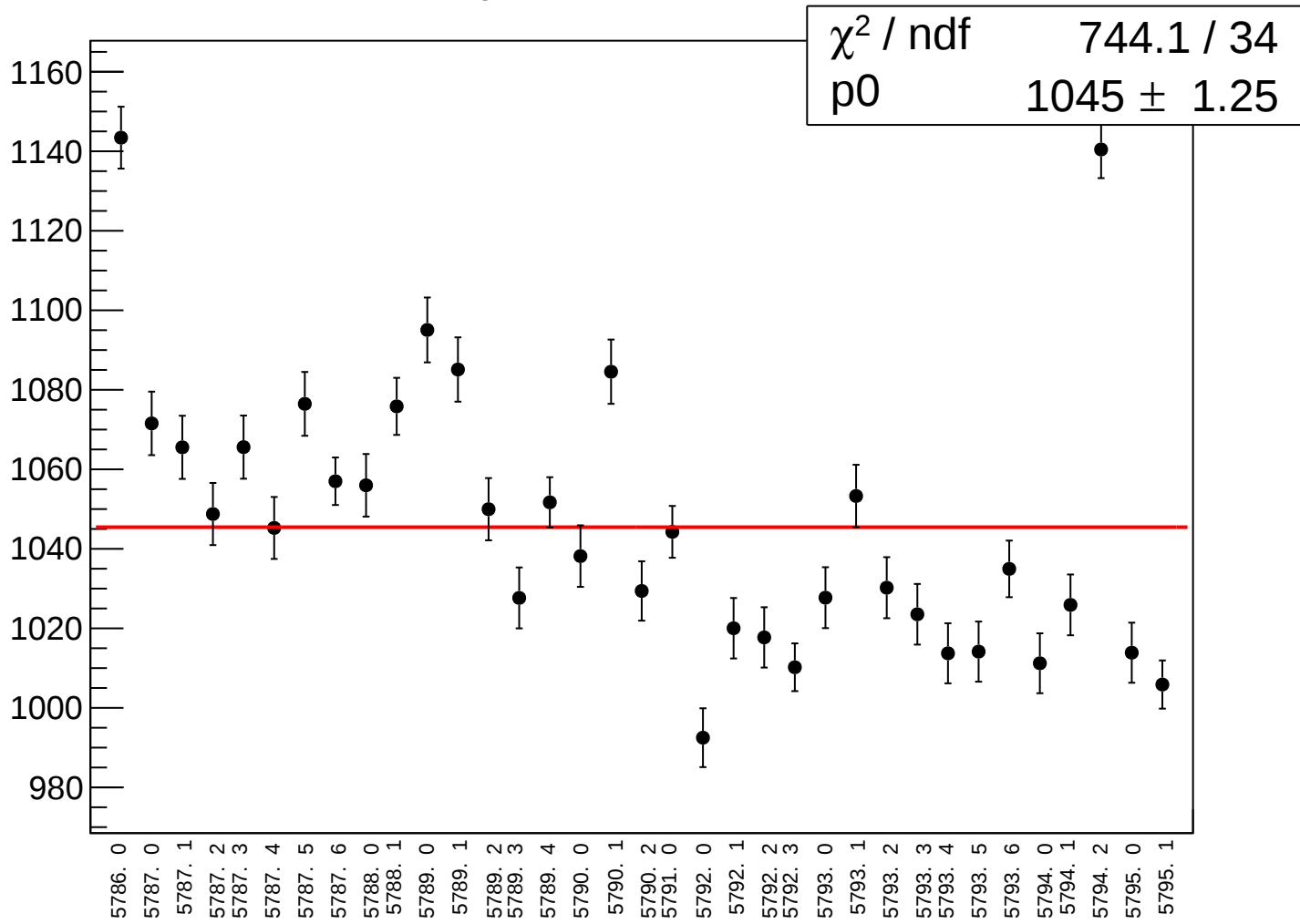
diff_bpm0l04X_rms vs run



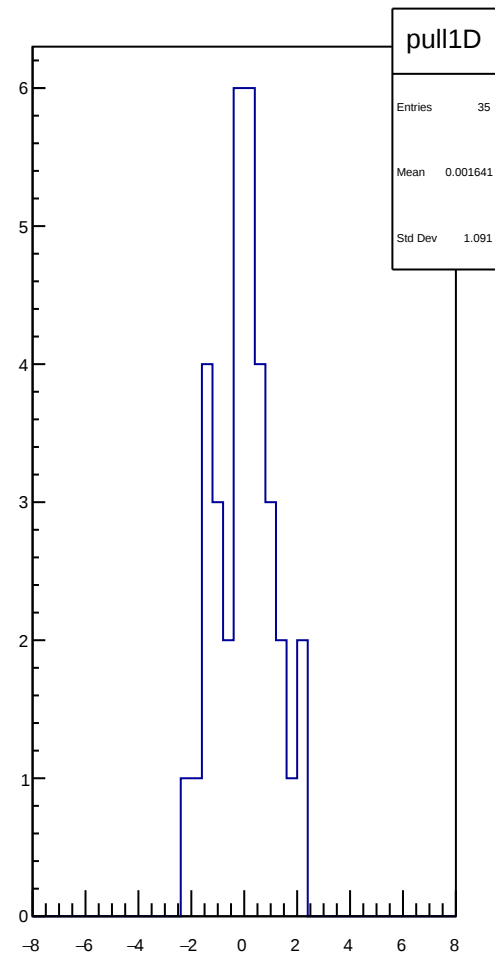
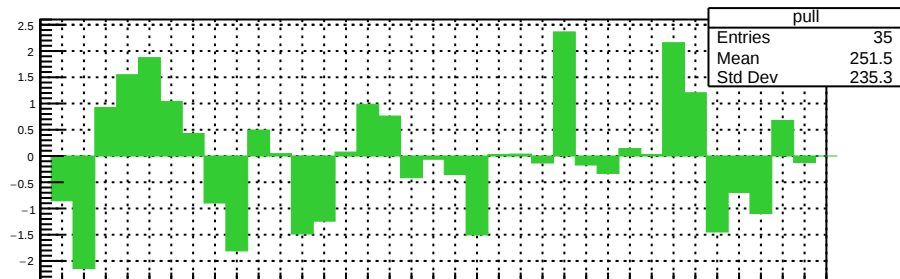
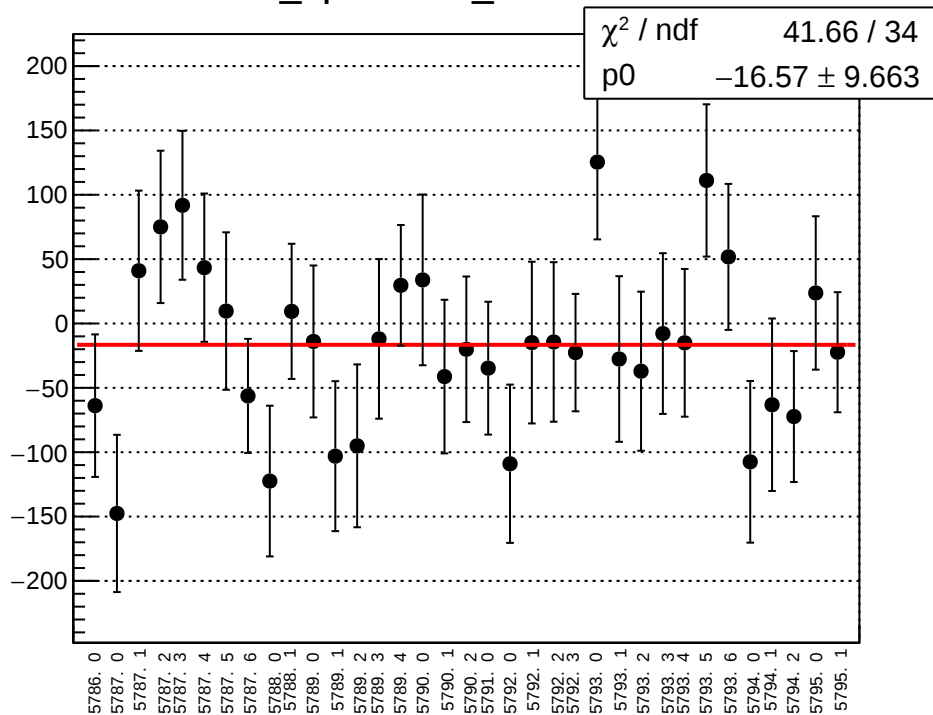
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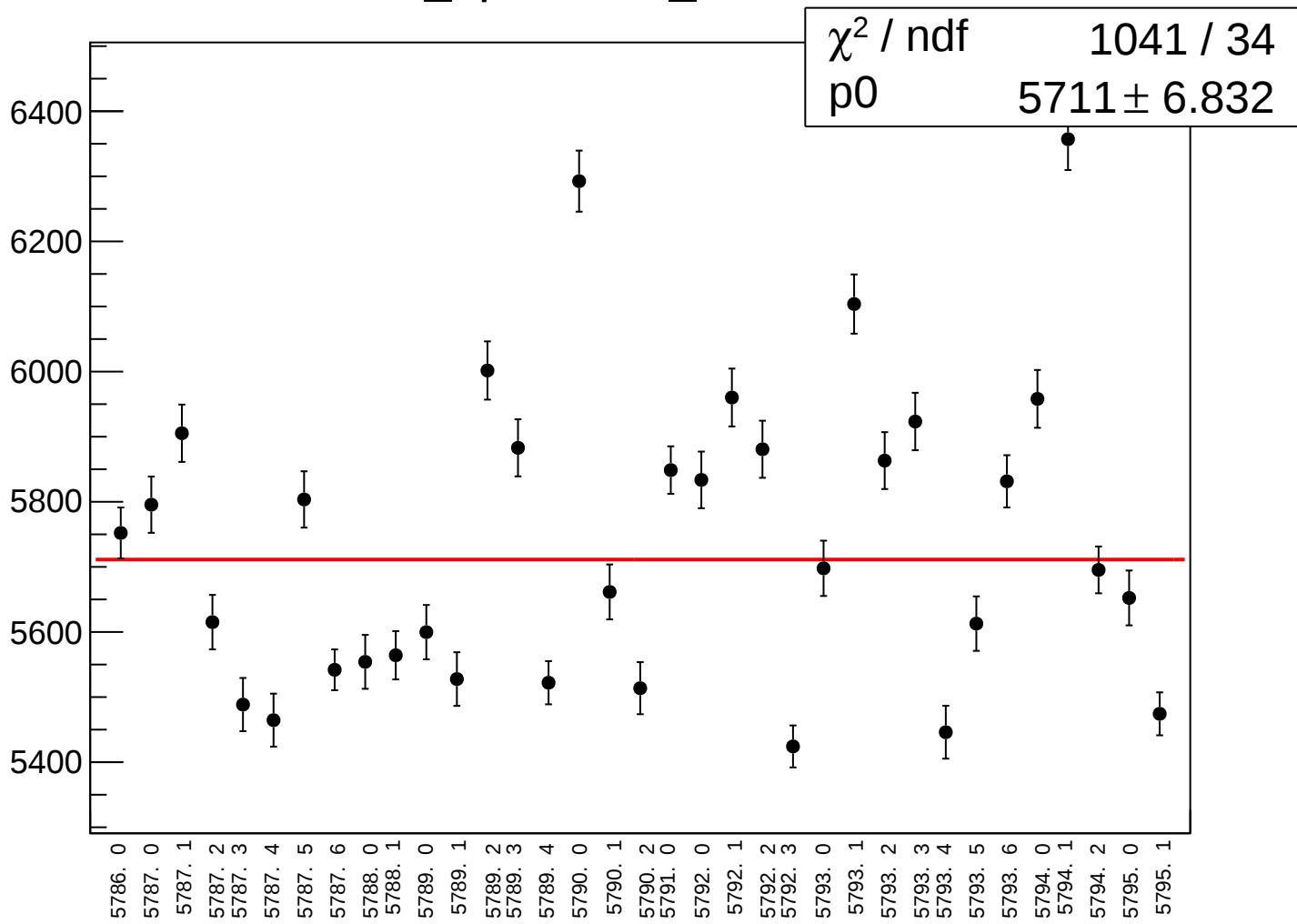
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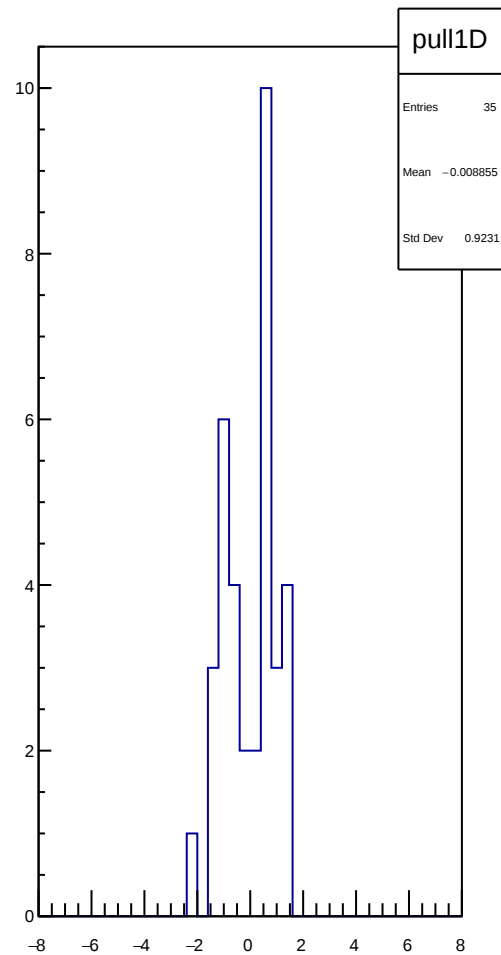
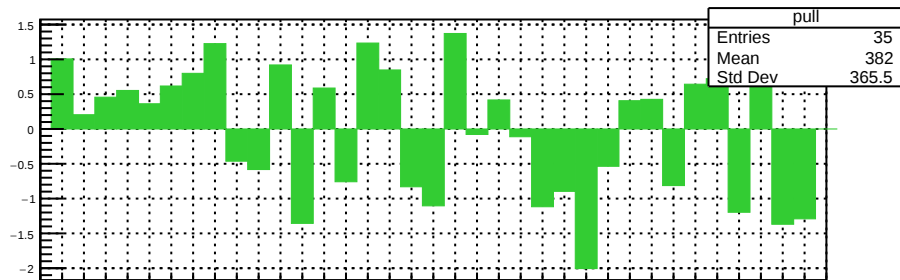
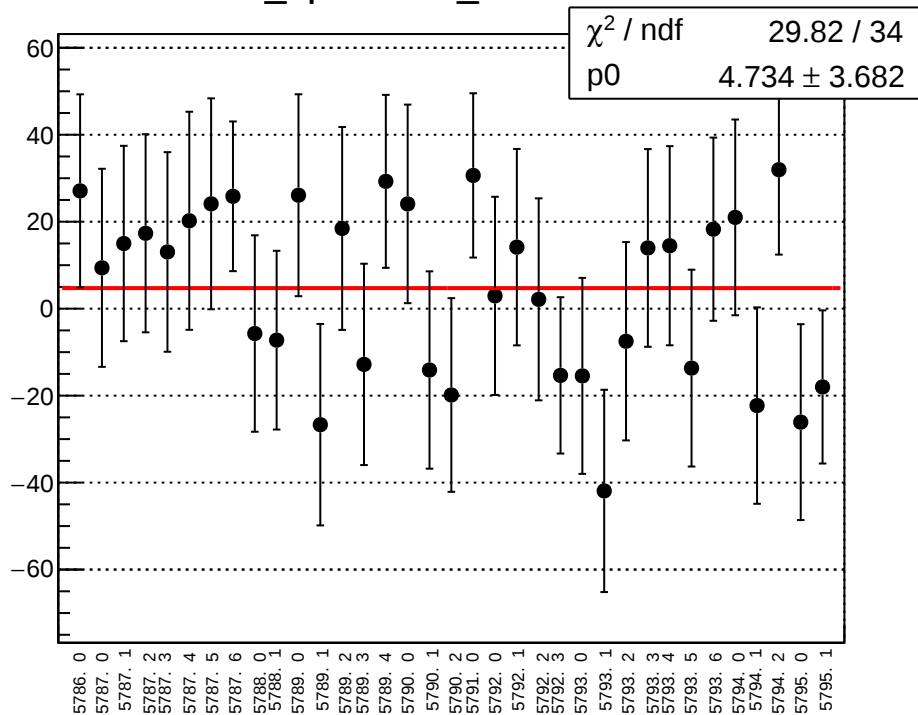
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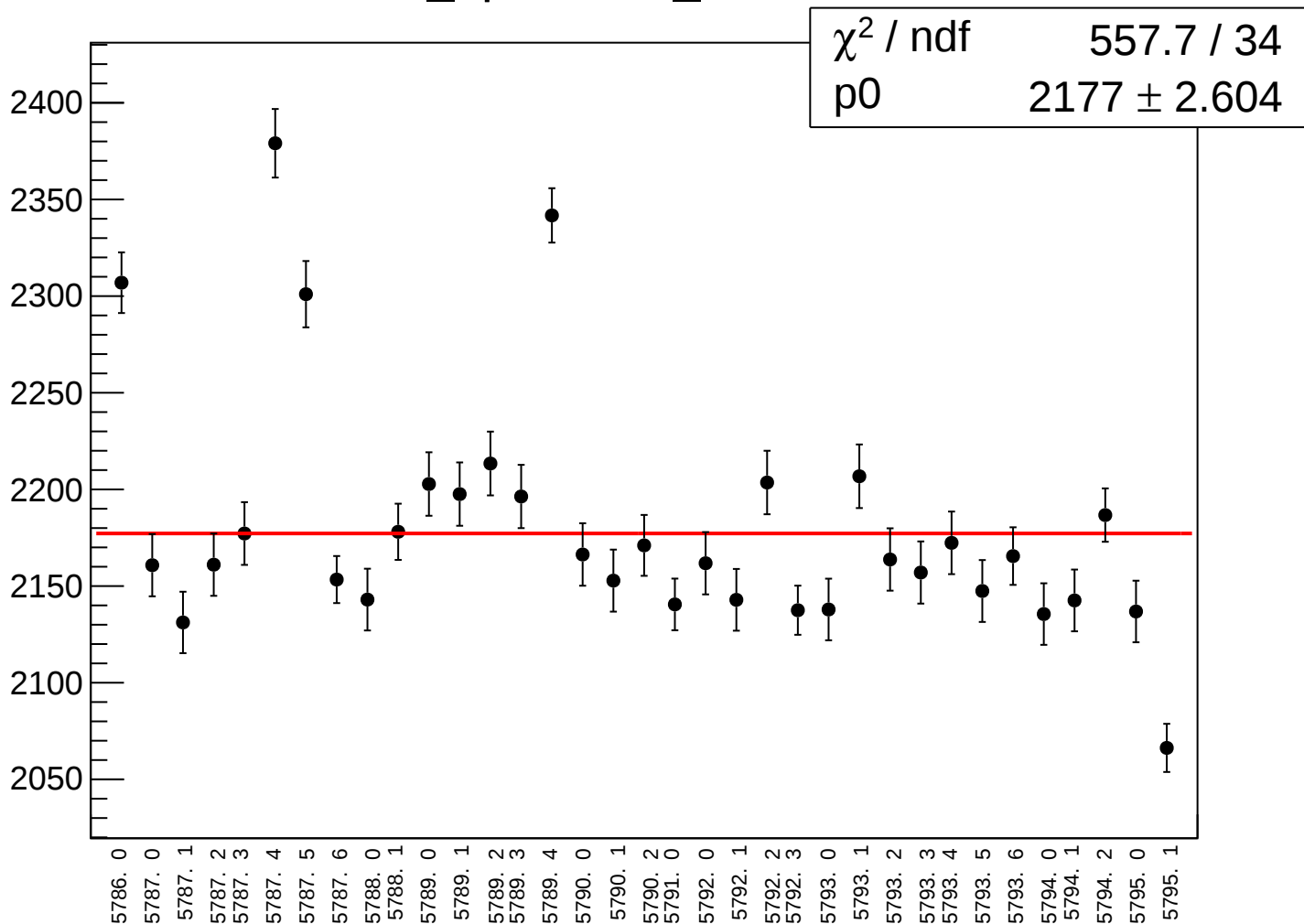
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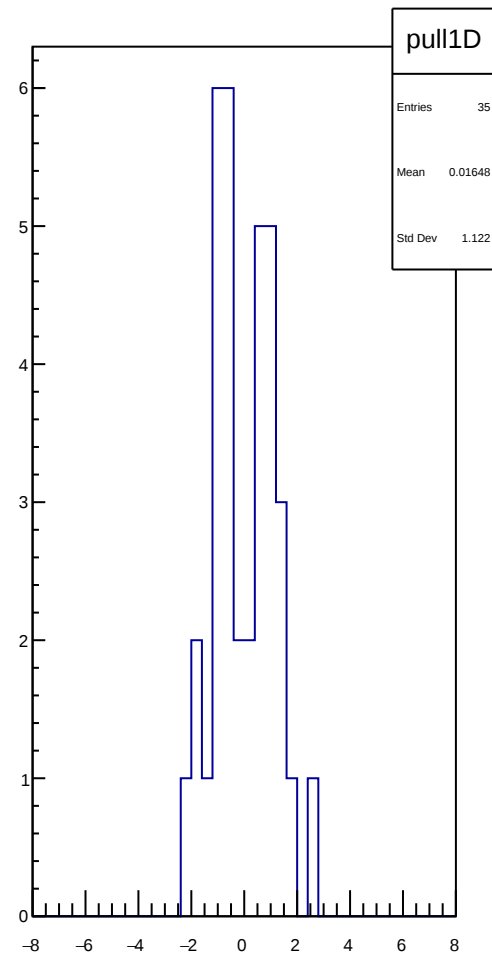
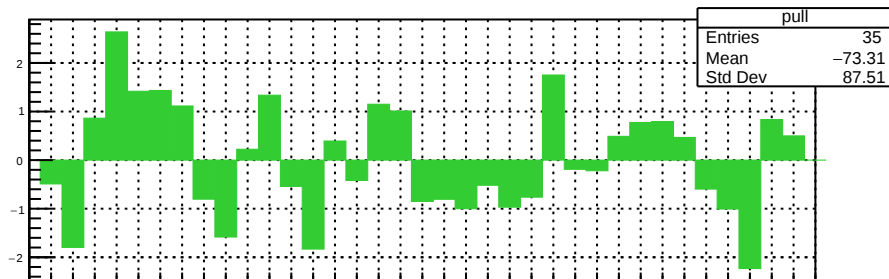
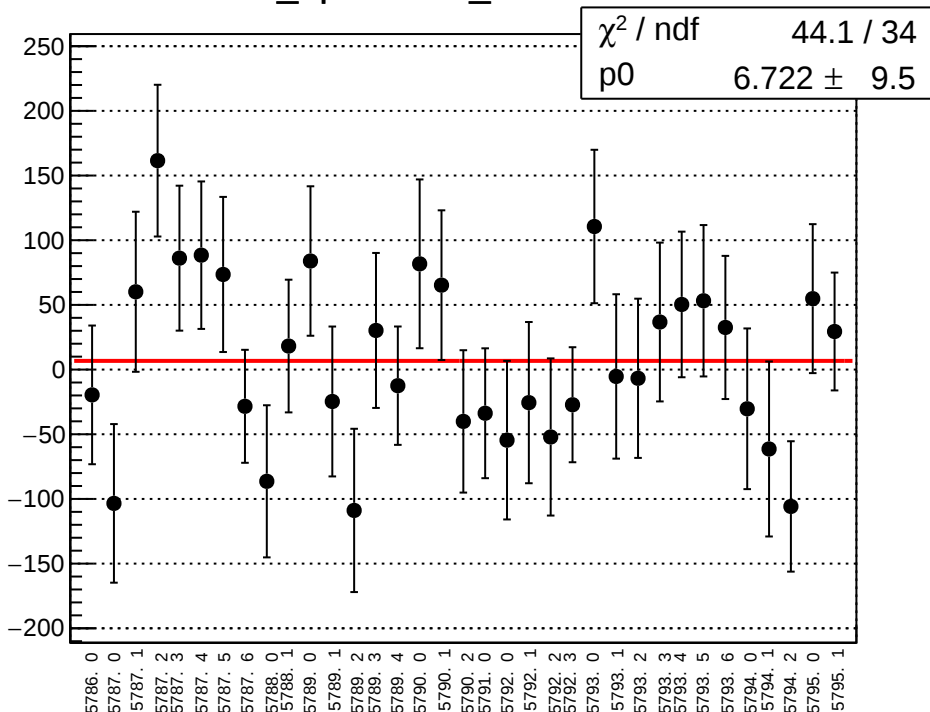
diff_bpm0I05Y_mean vs run



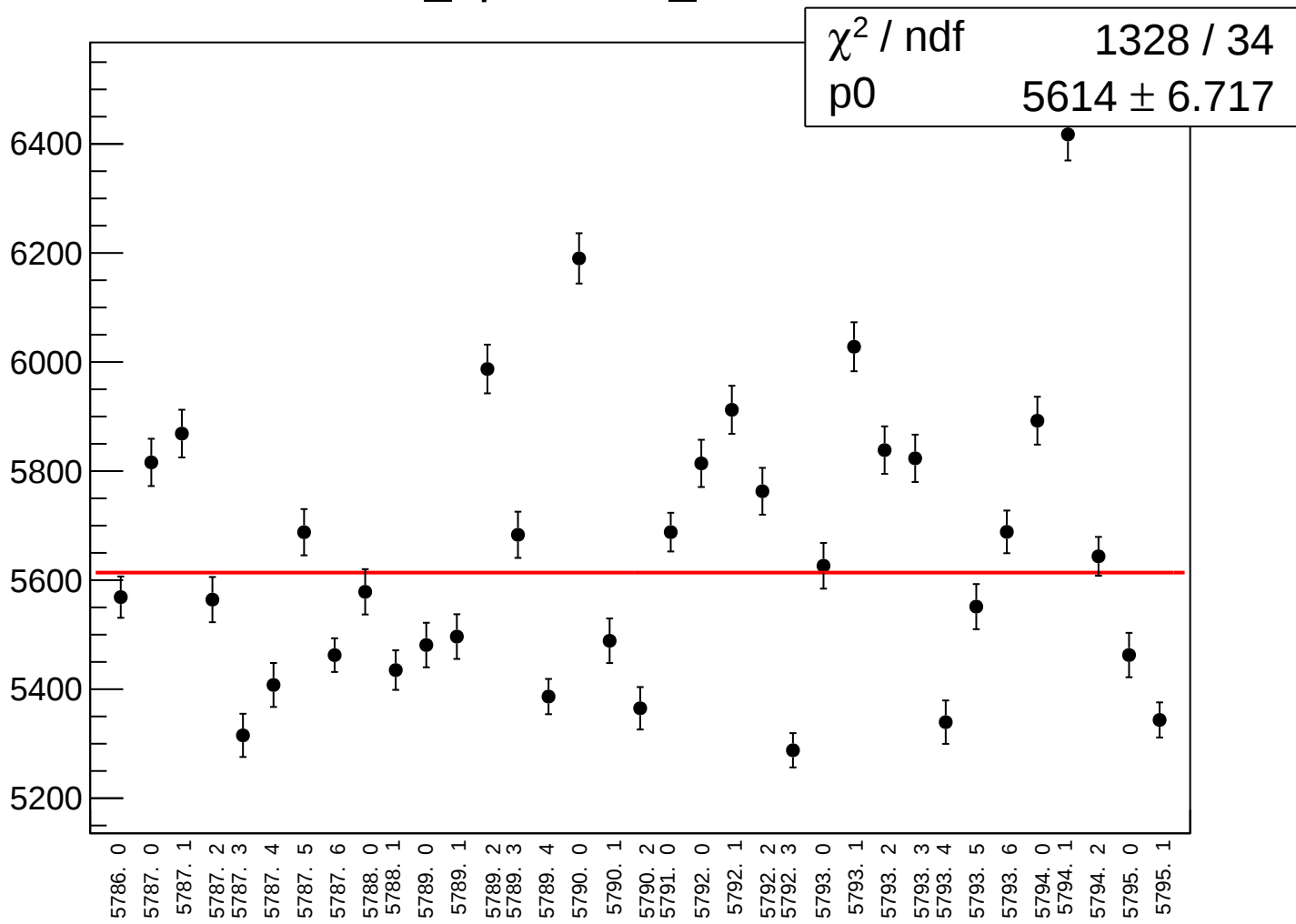
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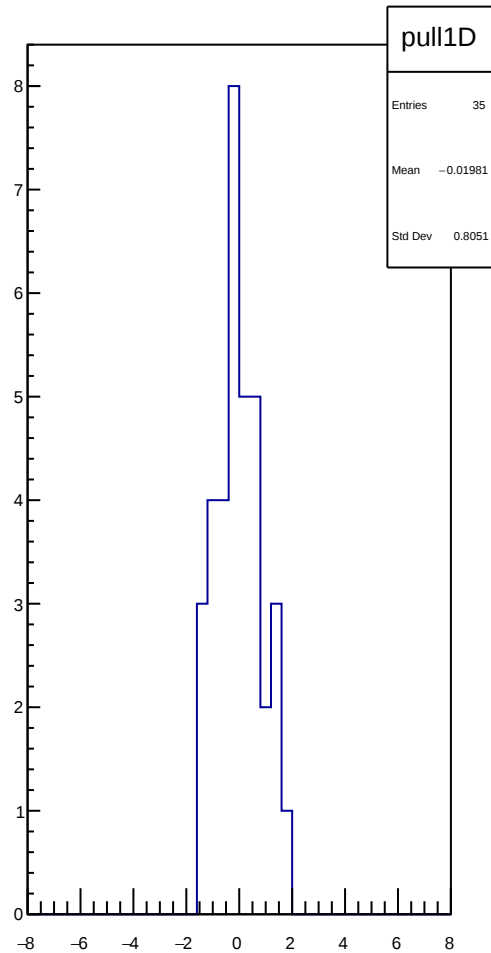
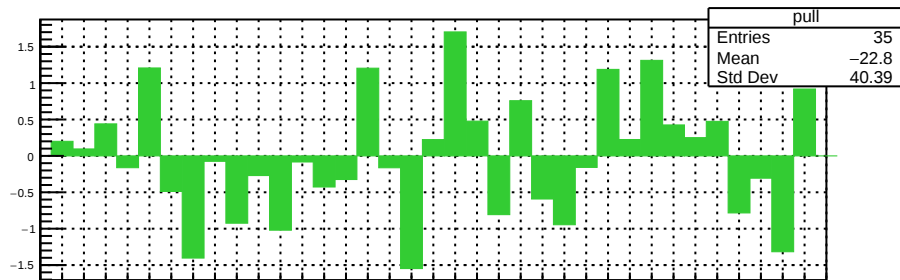
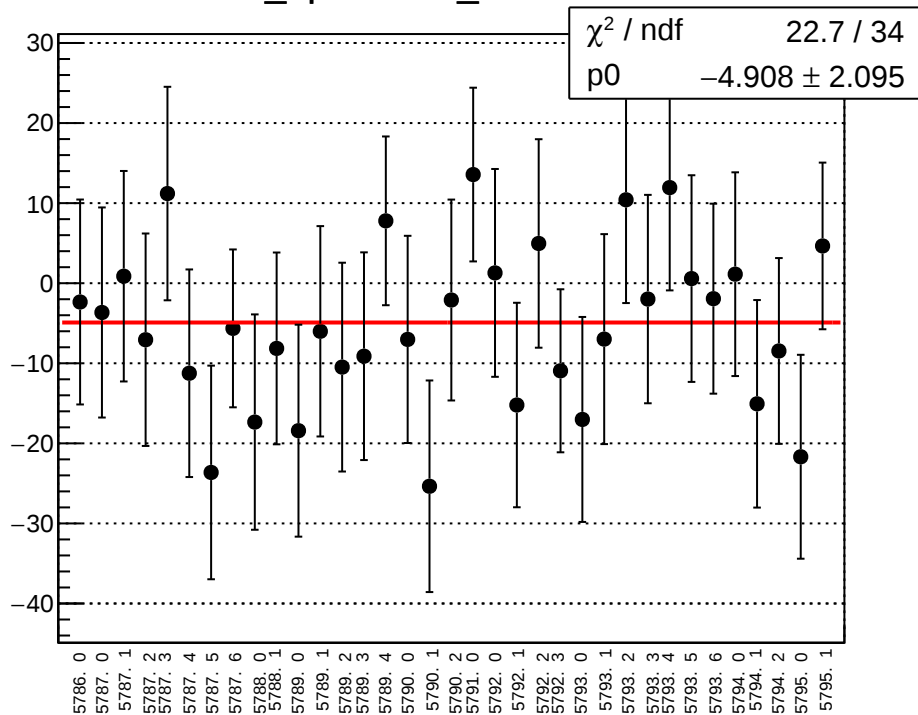
diff_bpm0I06X_mean vs run



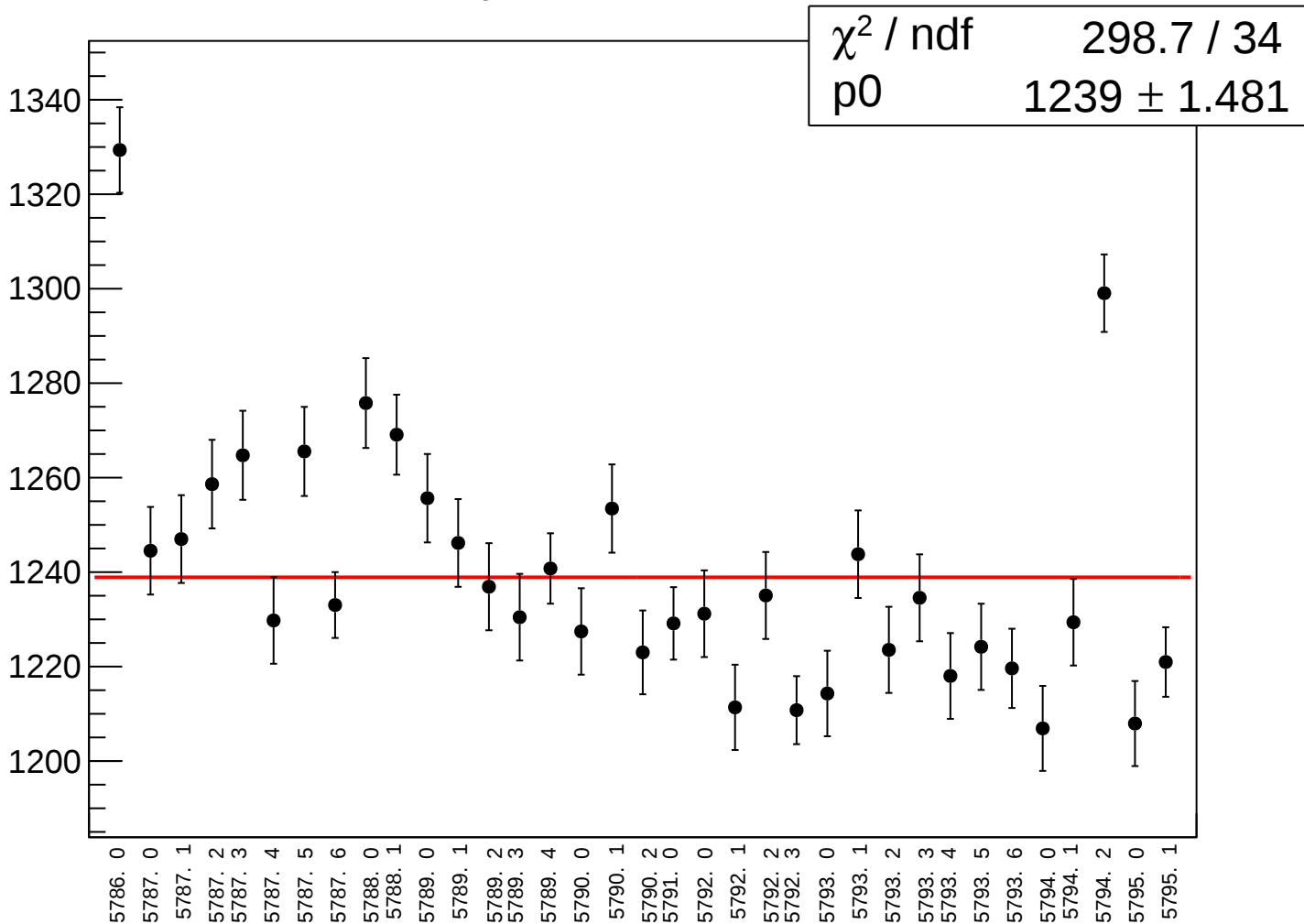
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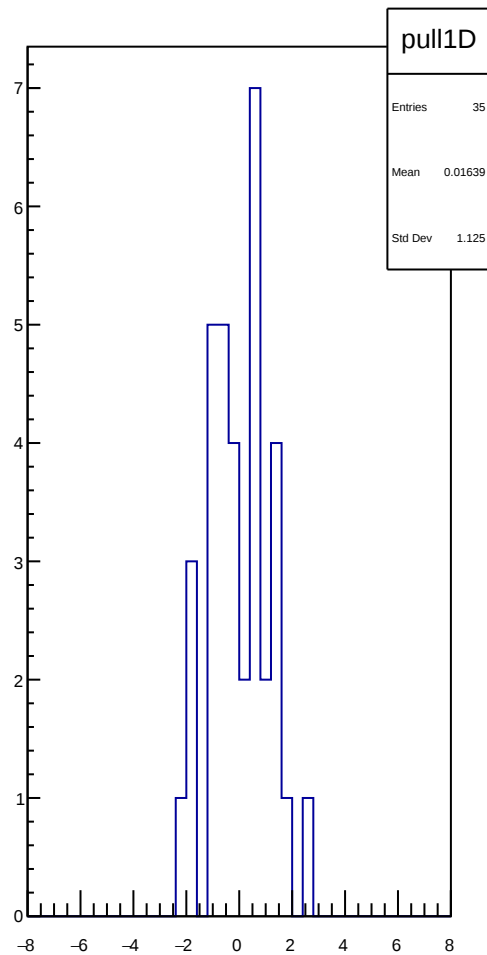
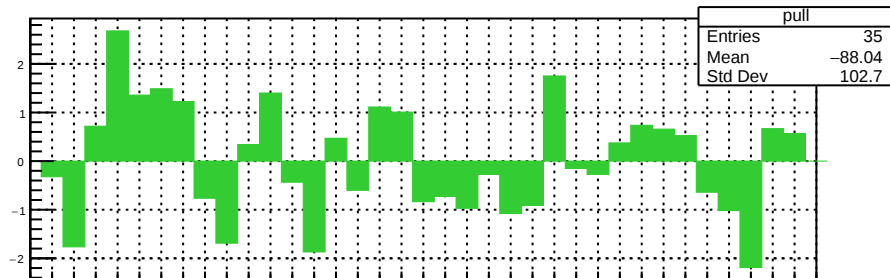
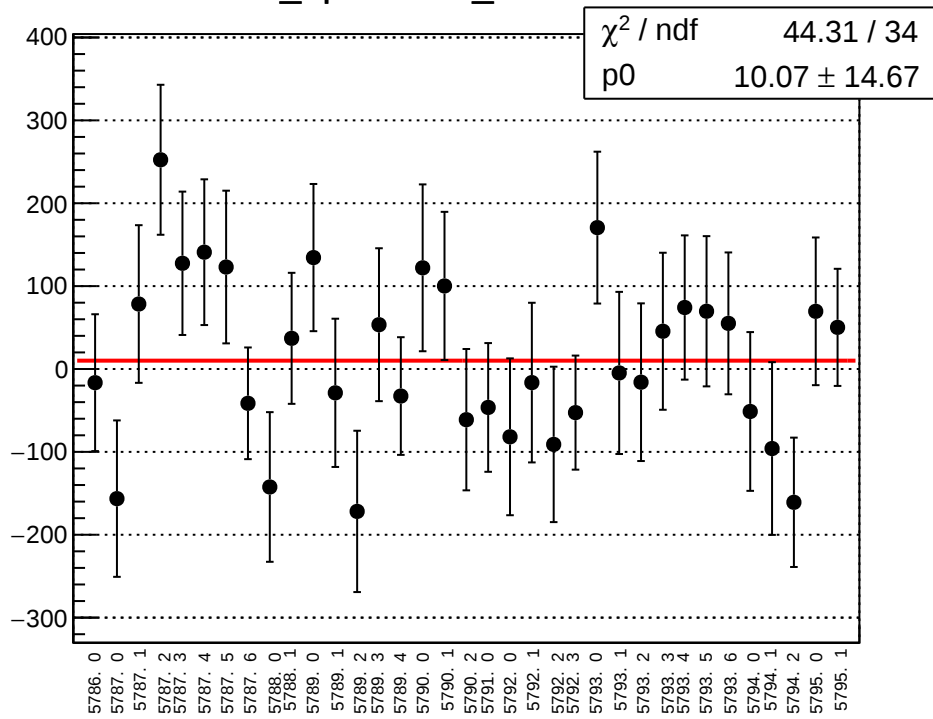
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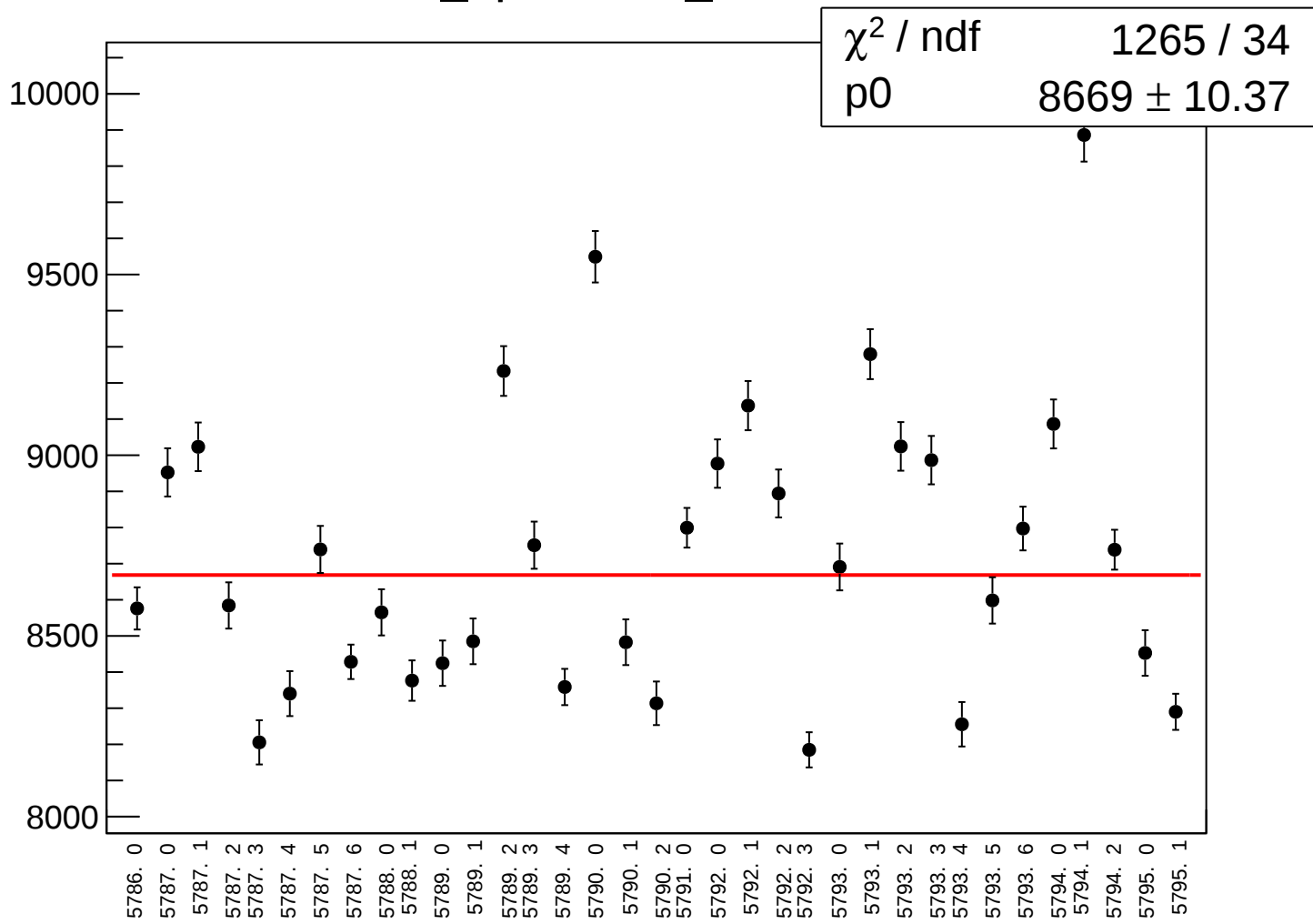
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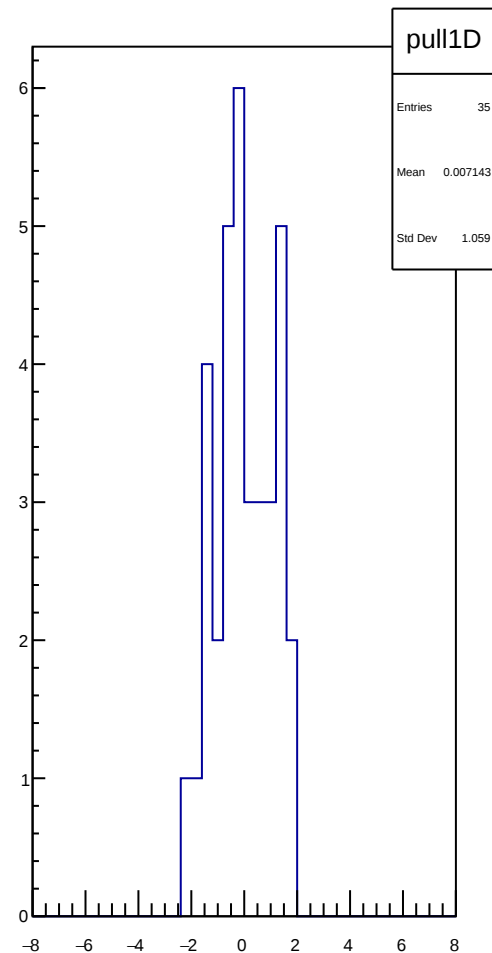
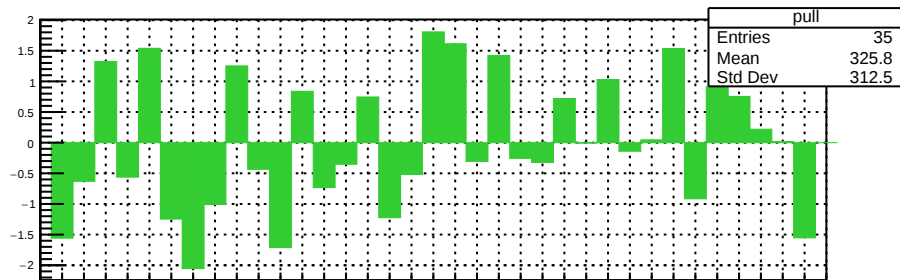
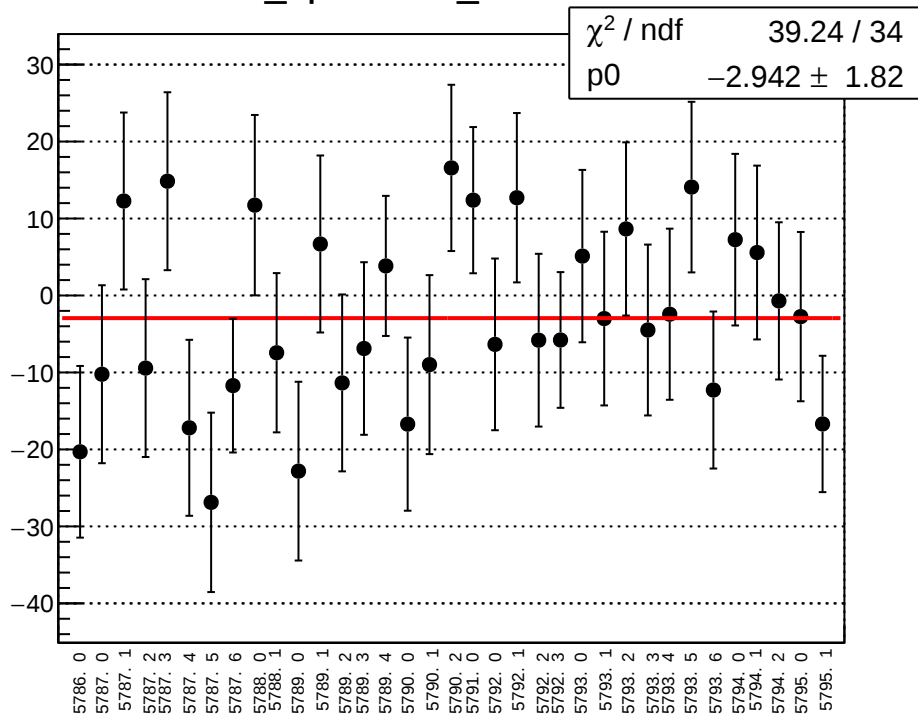
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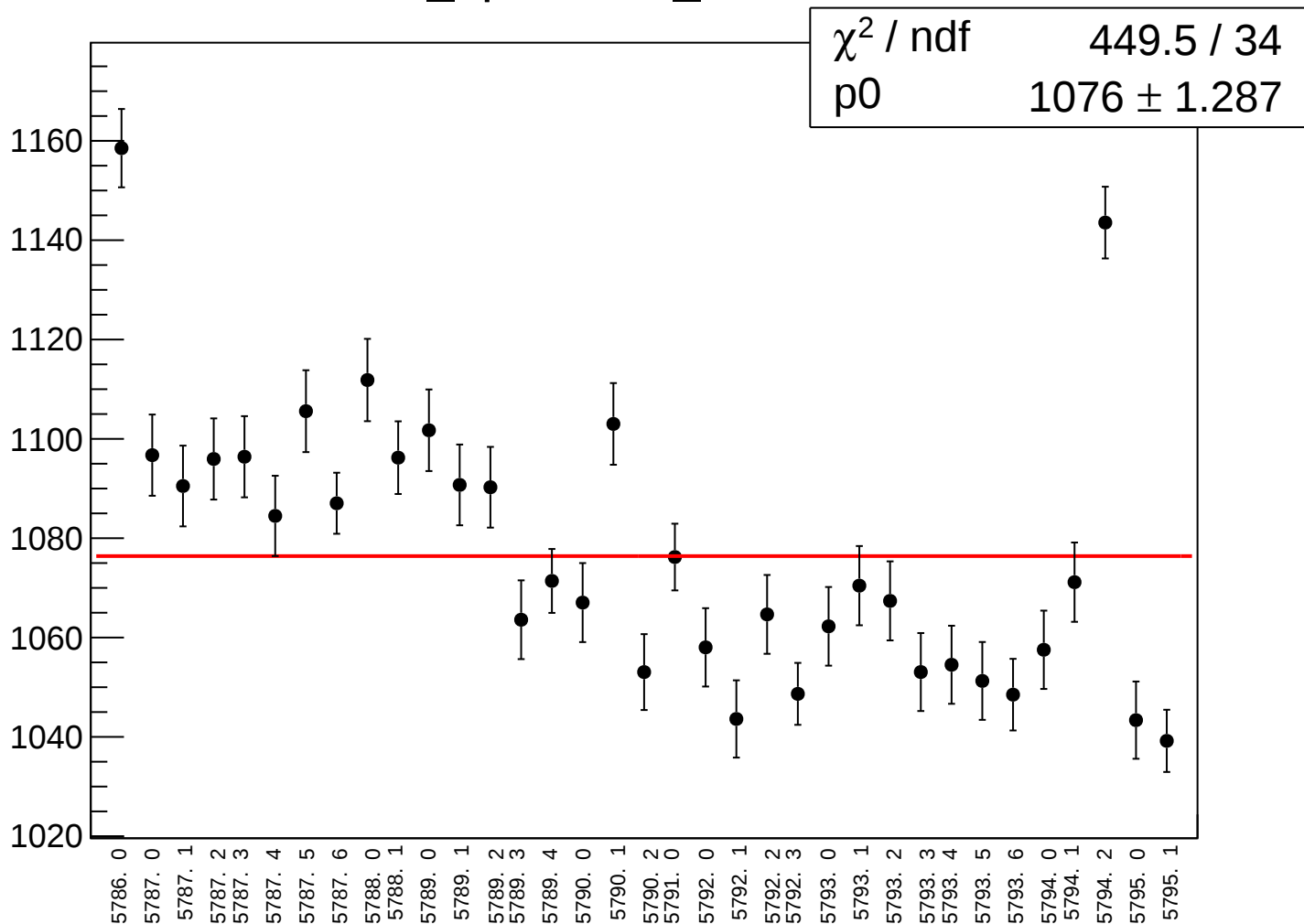
diff_bpm0l07X_rms vs run



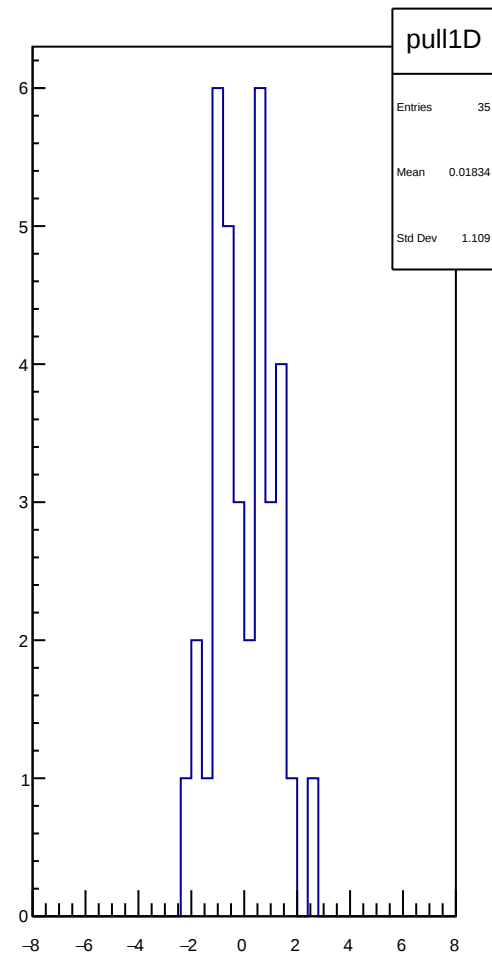
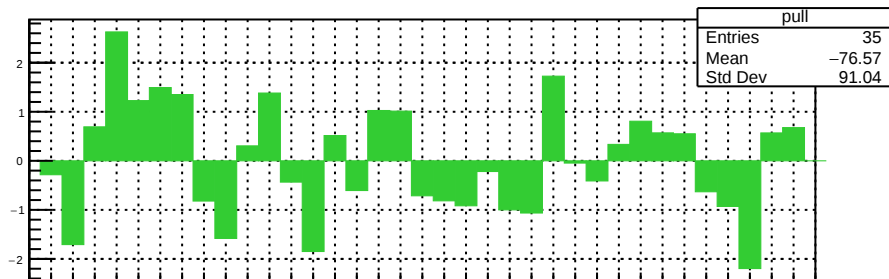
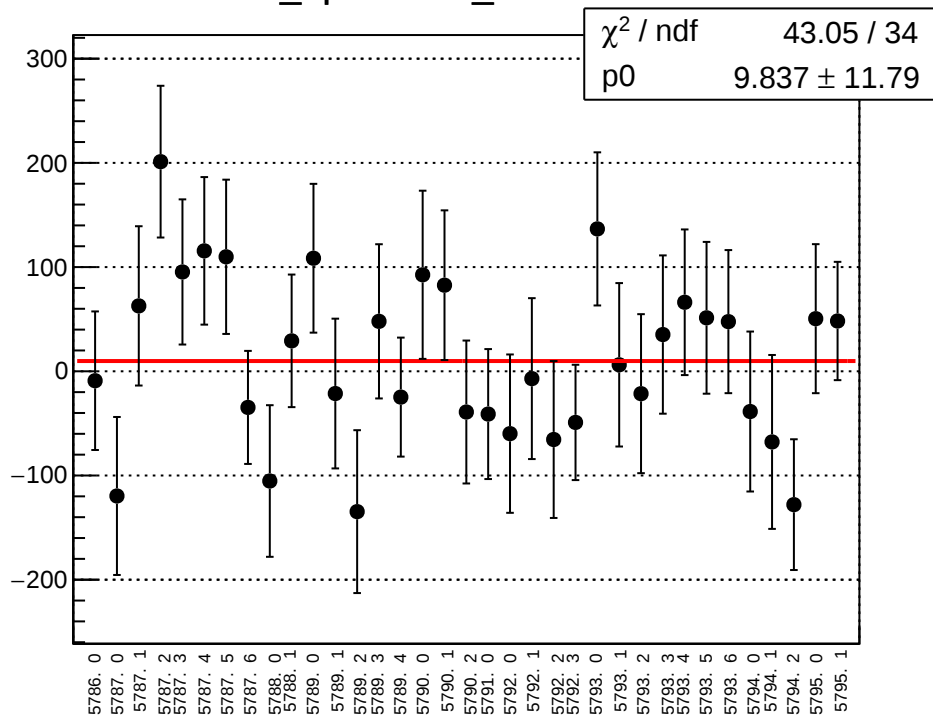
diff_bpm0I07Y_mean vs run



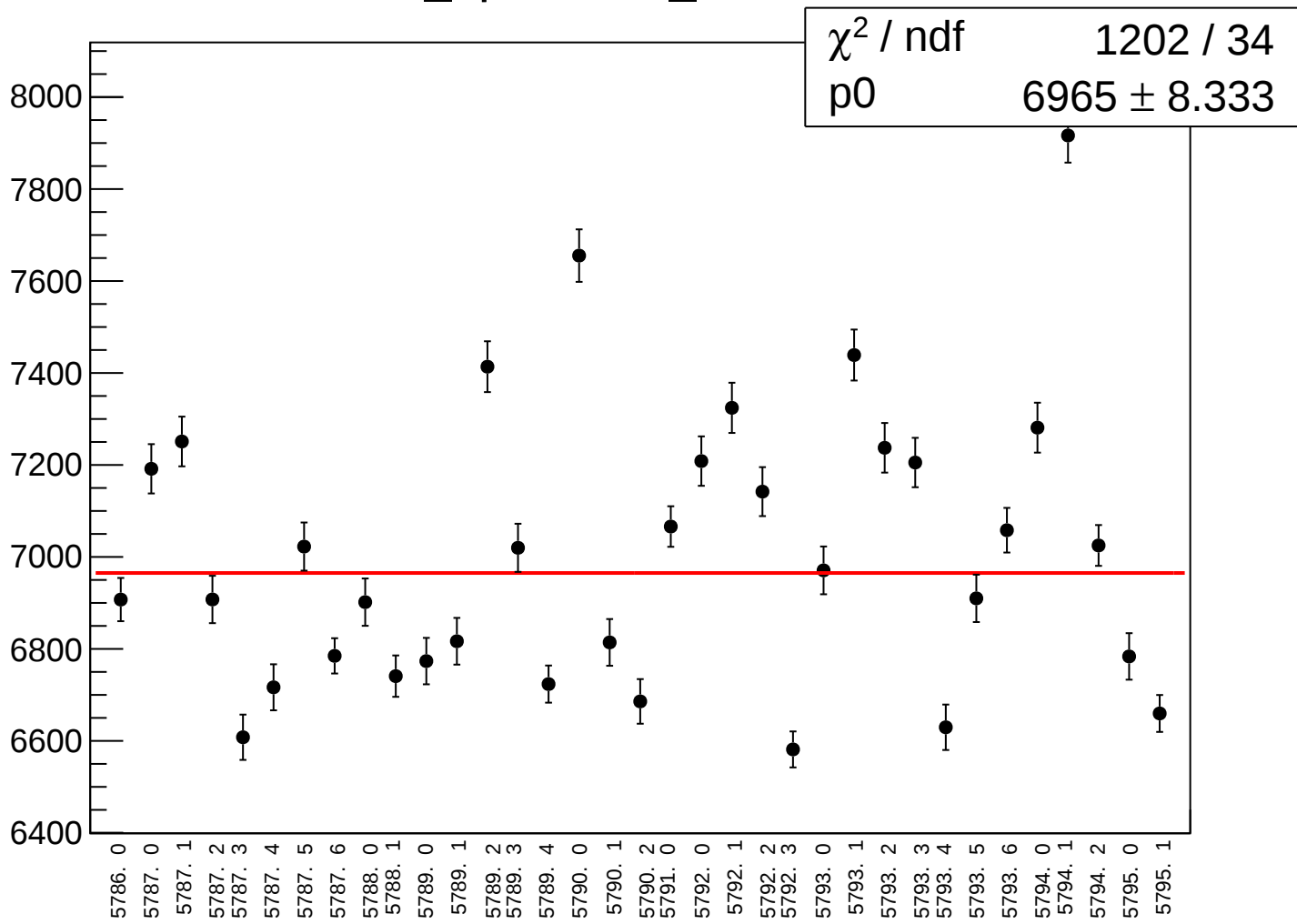
diff_bpm0l07Y_rms vs run



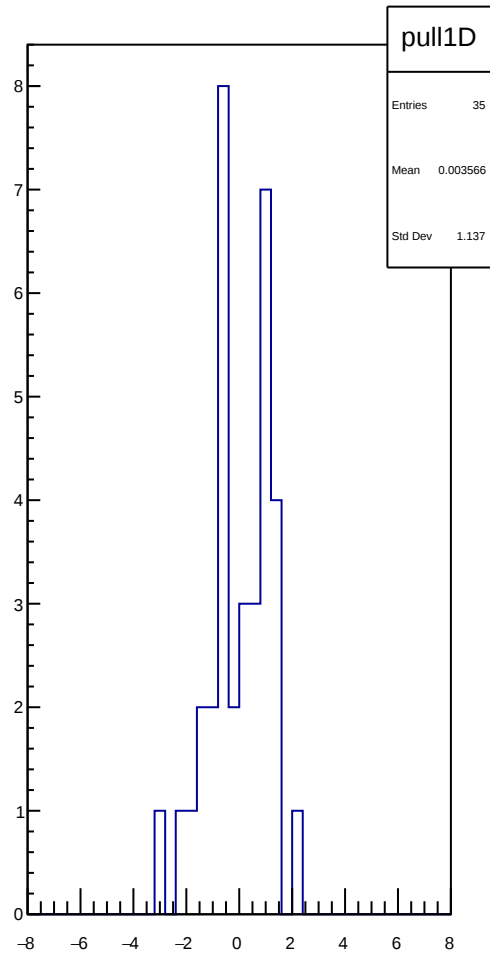
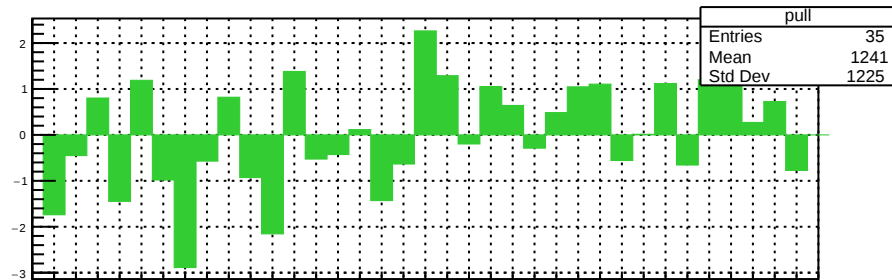
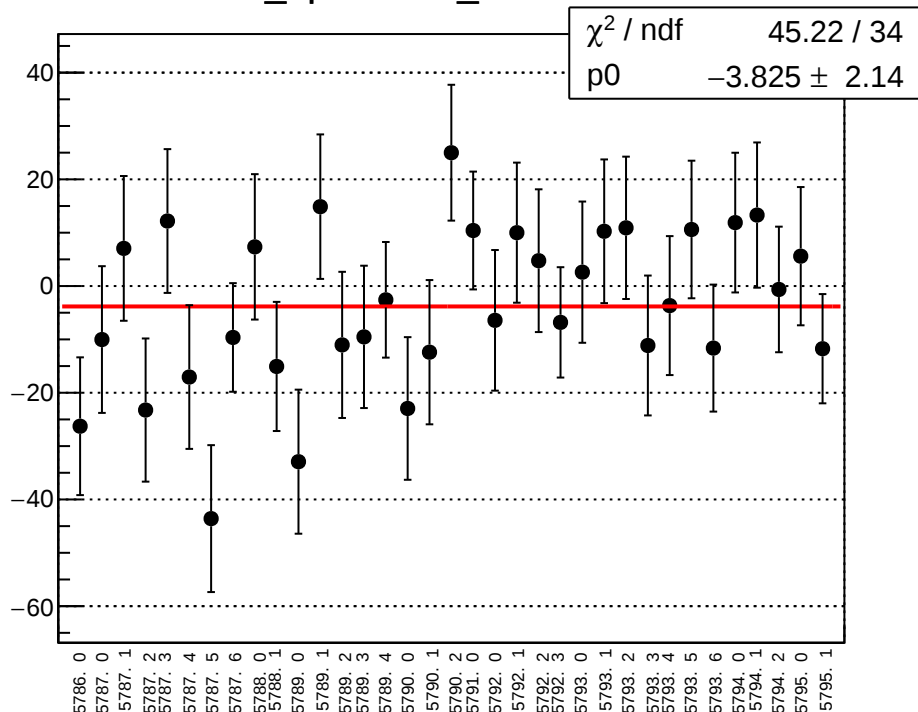
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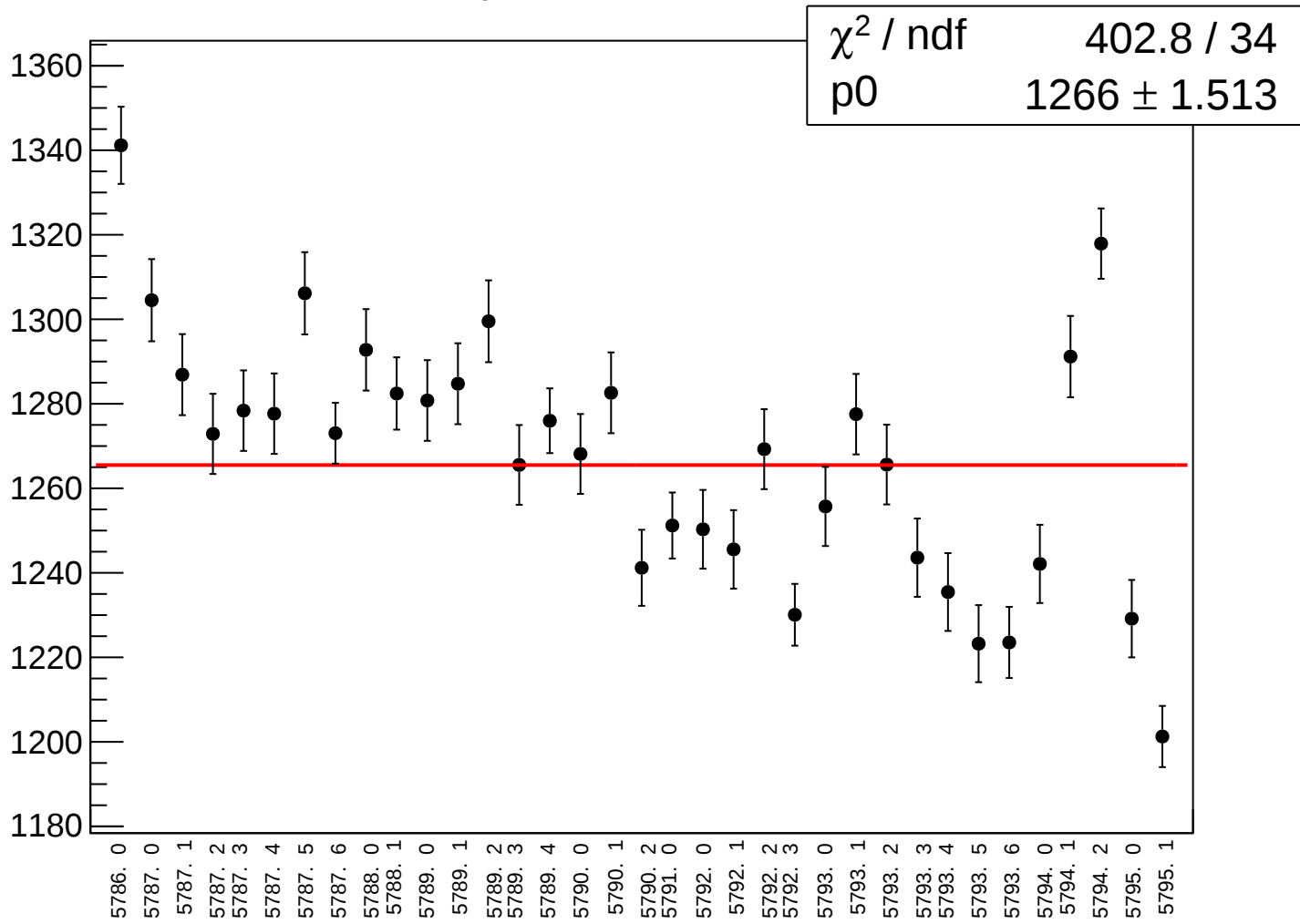
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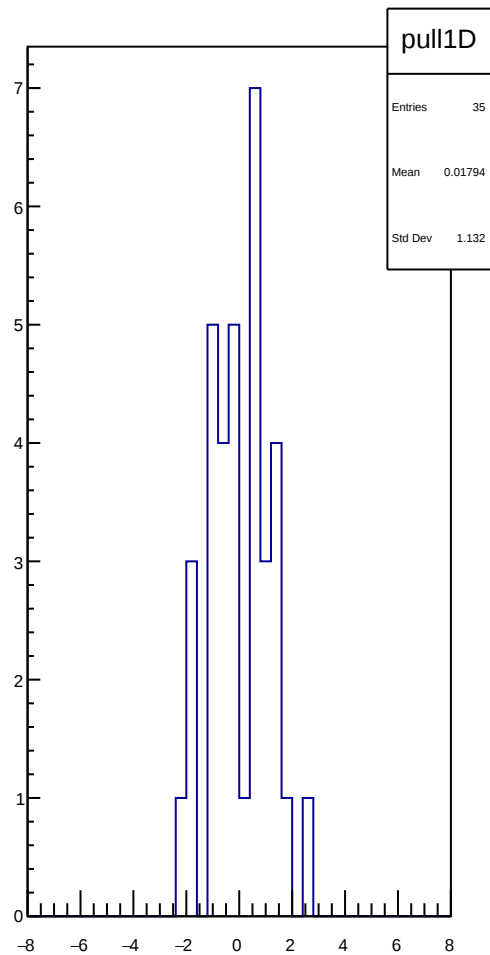
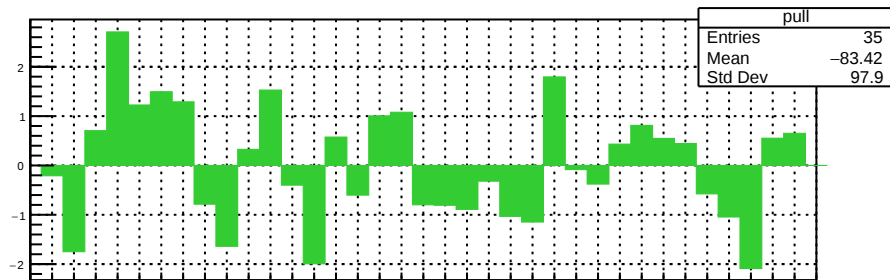
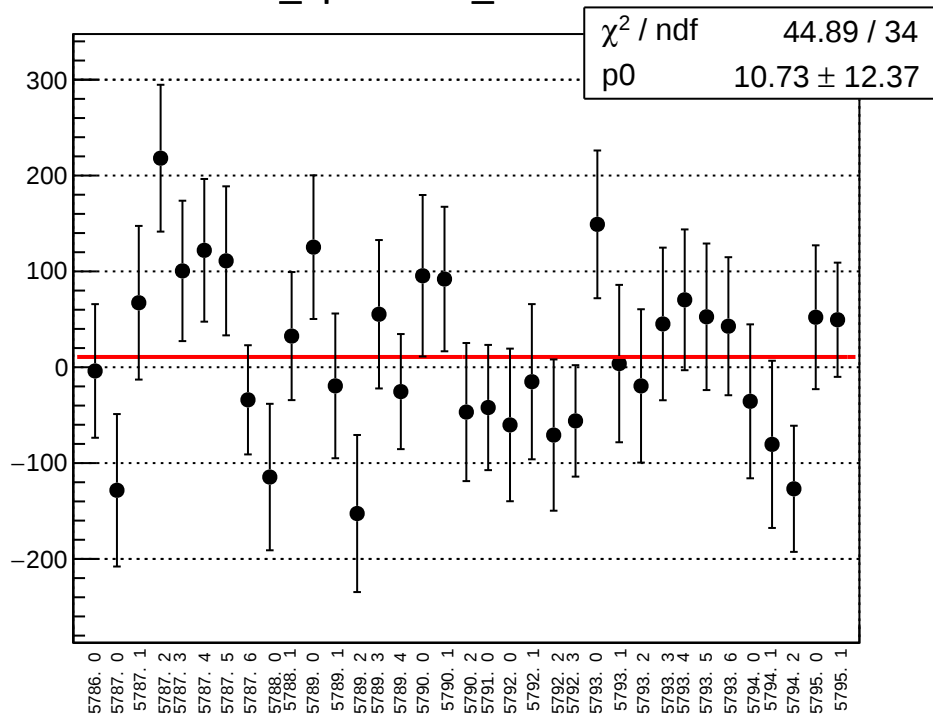
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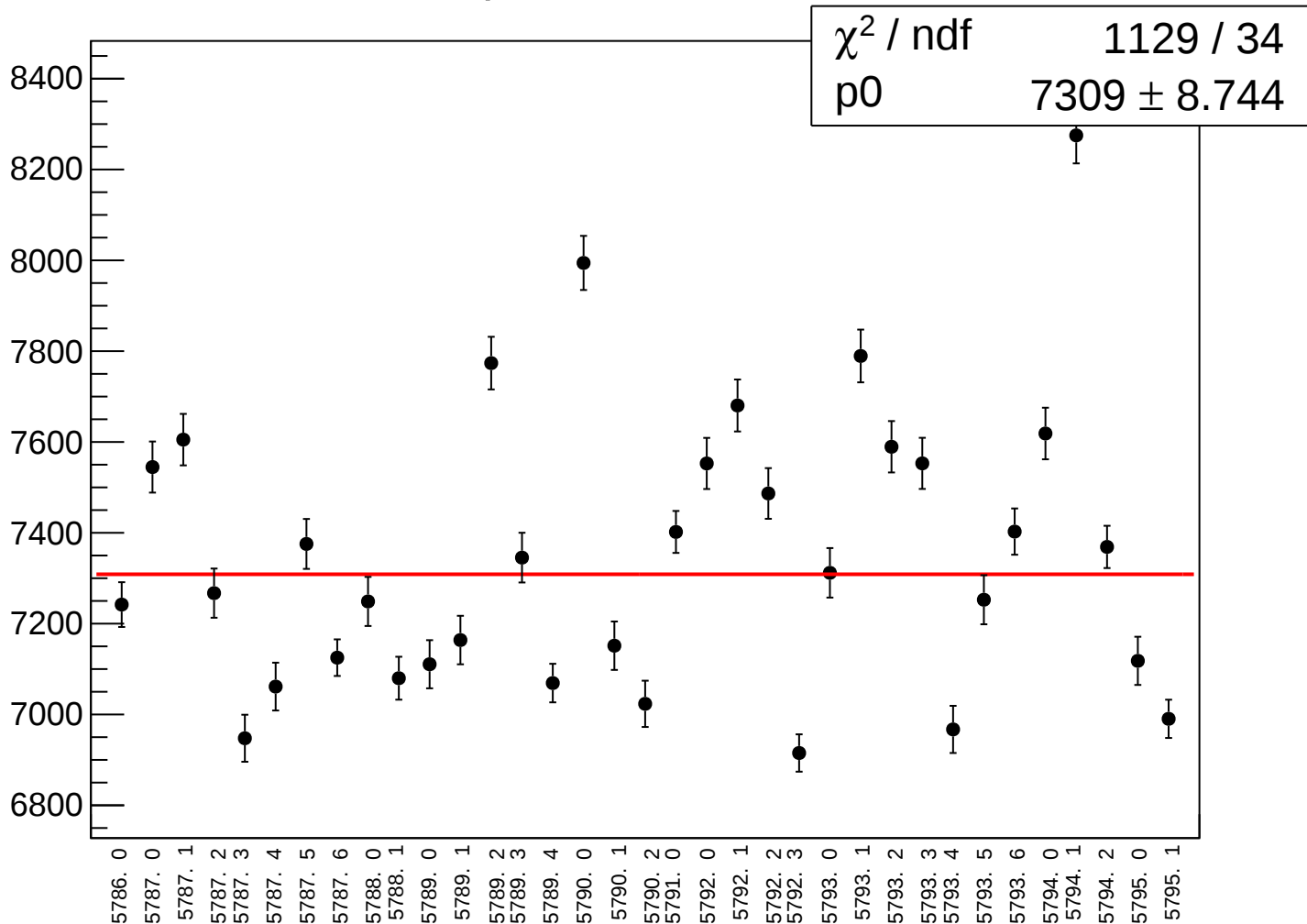
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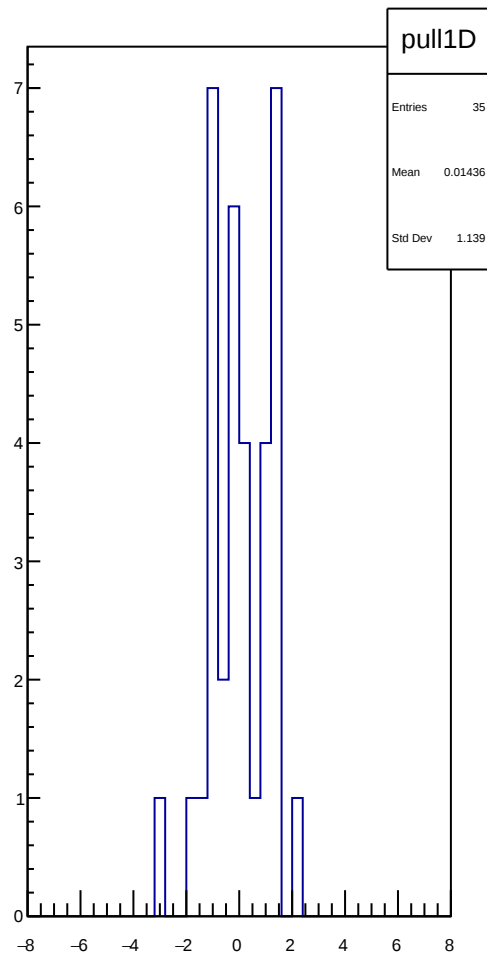
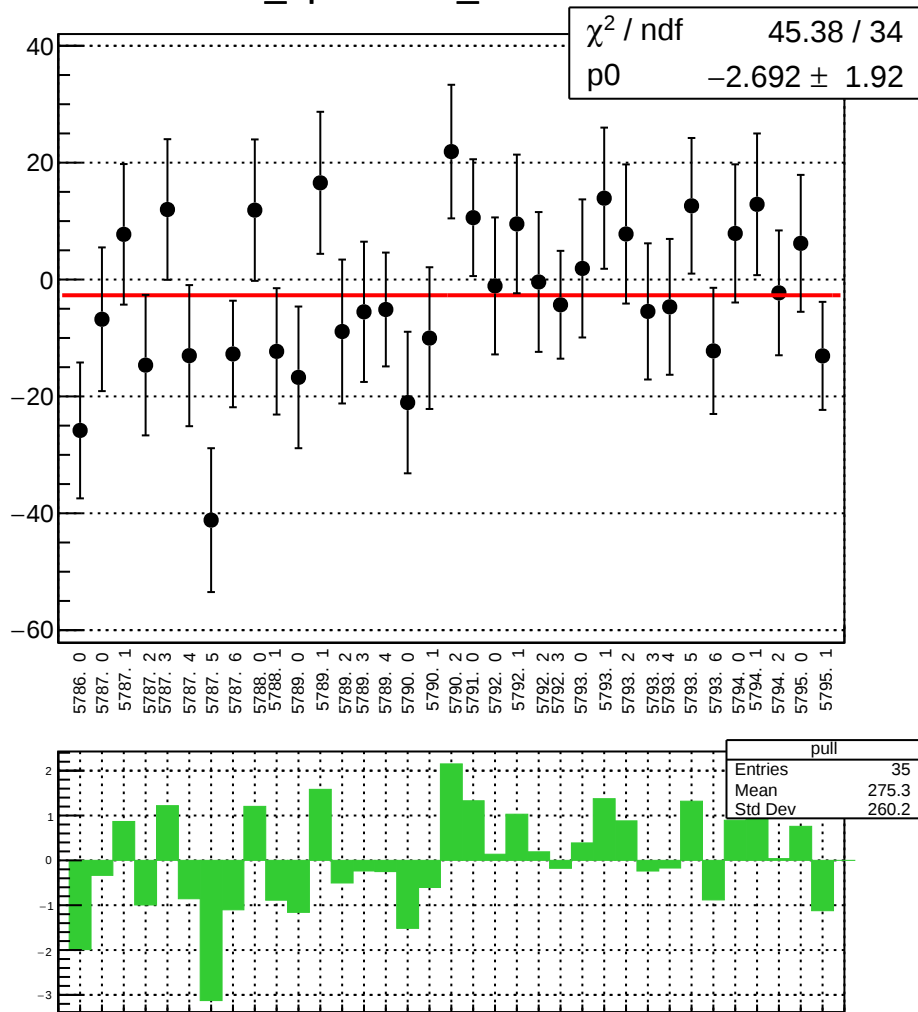
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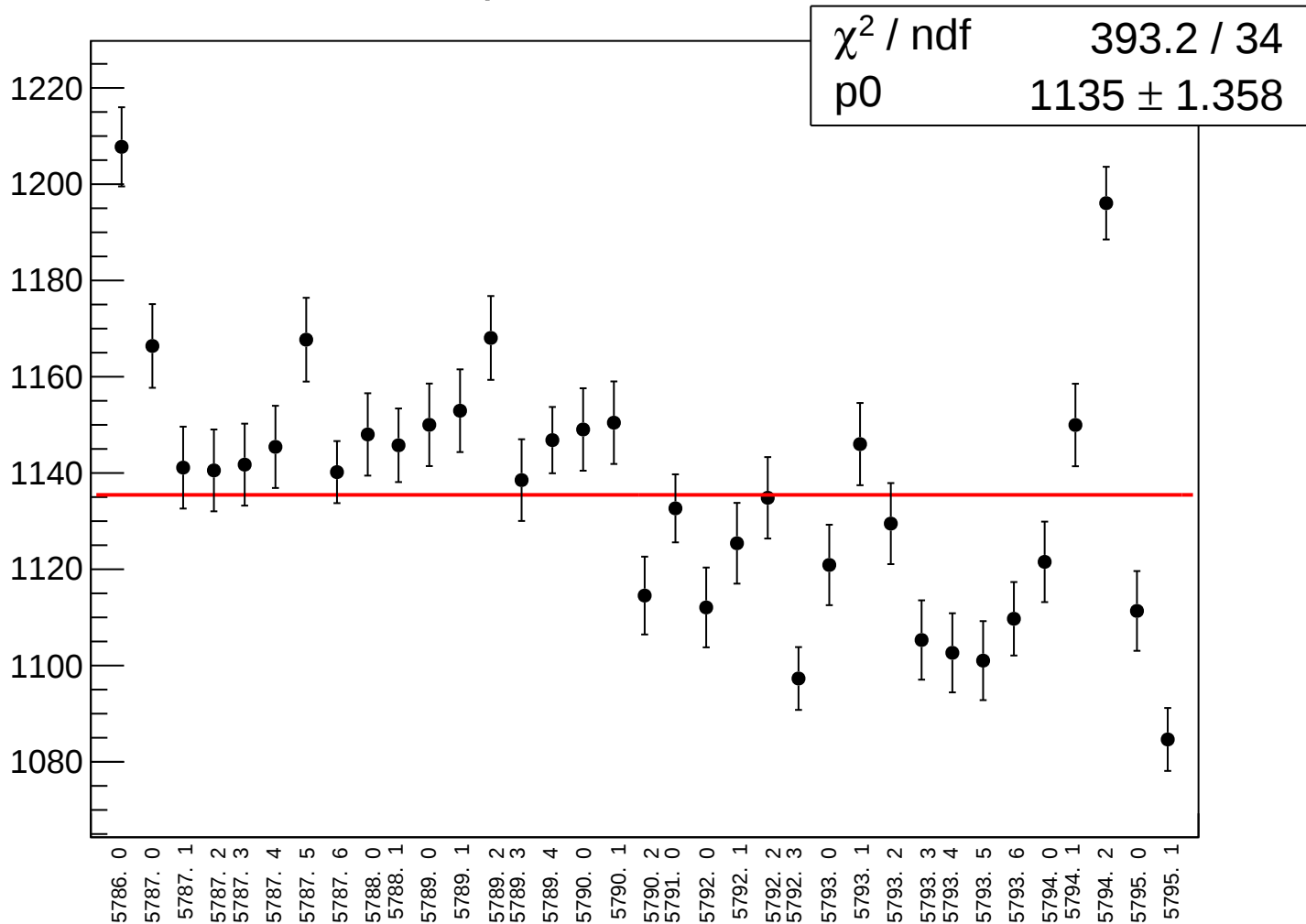
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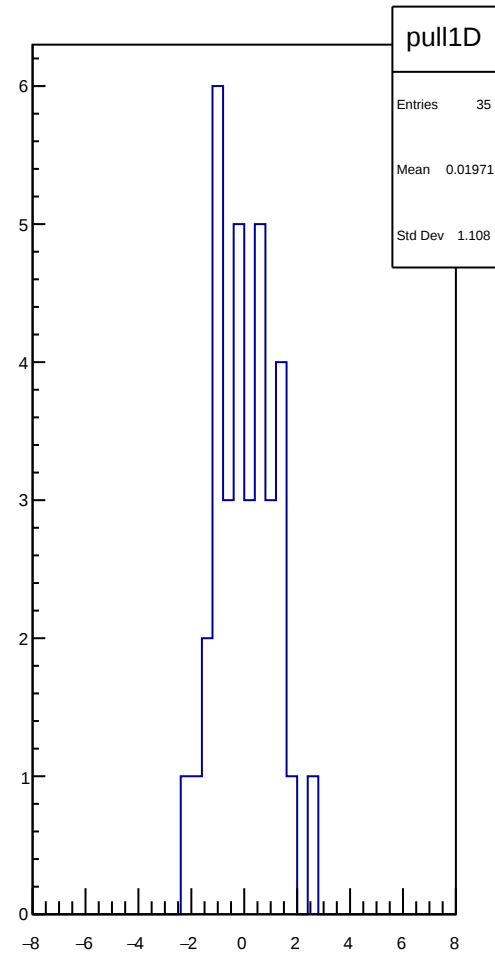
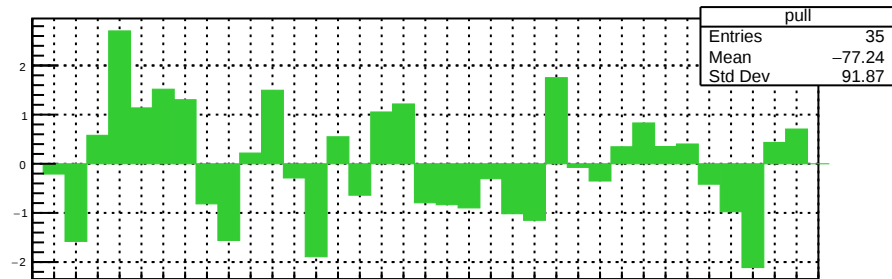
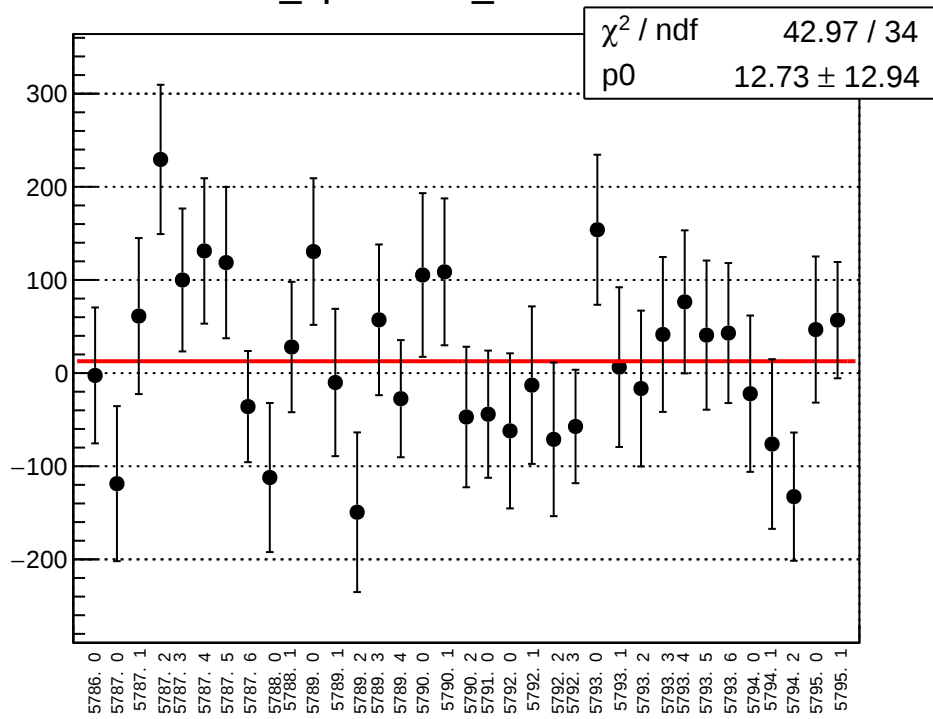
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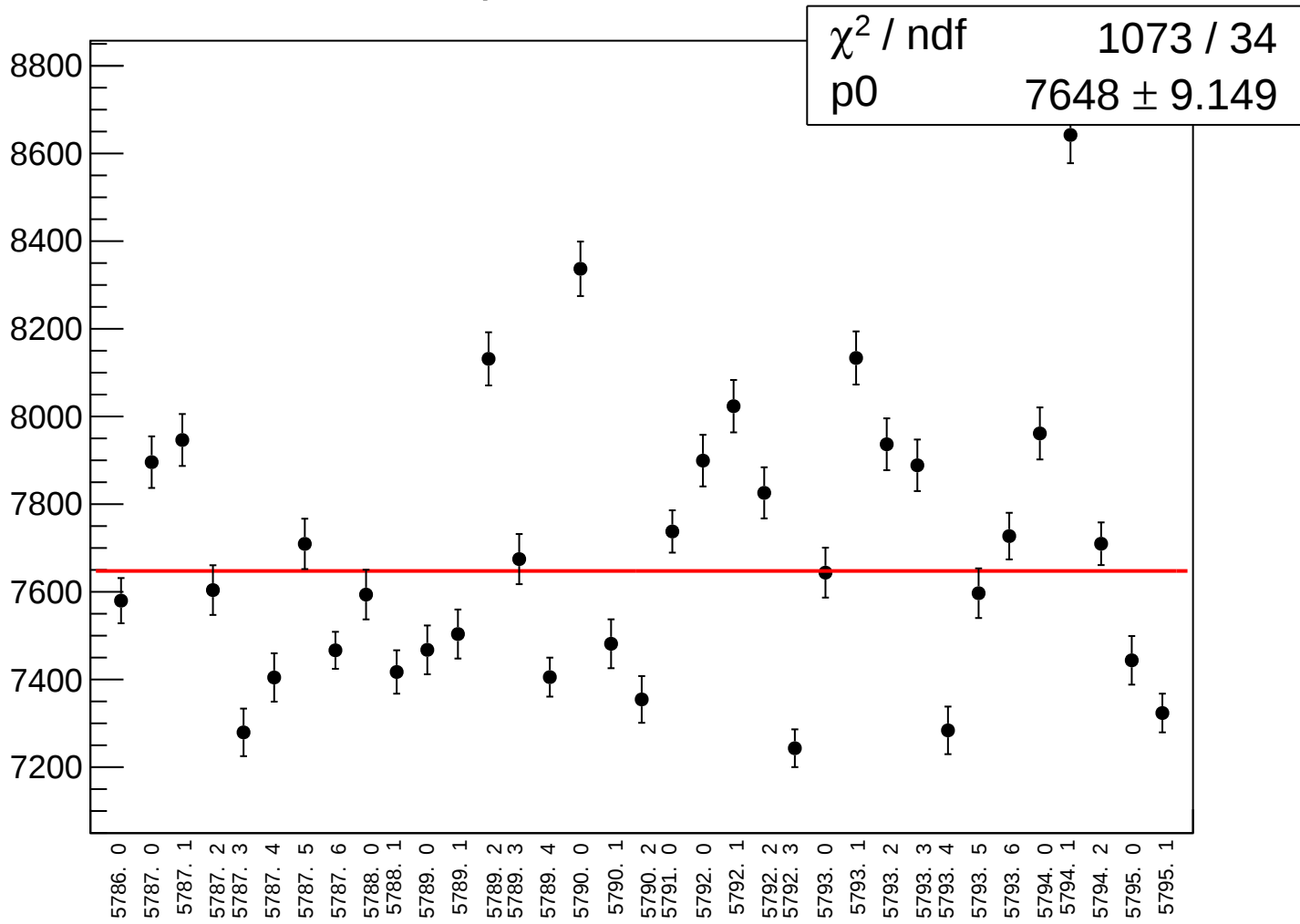
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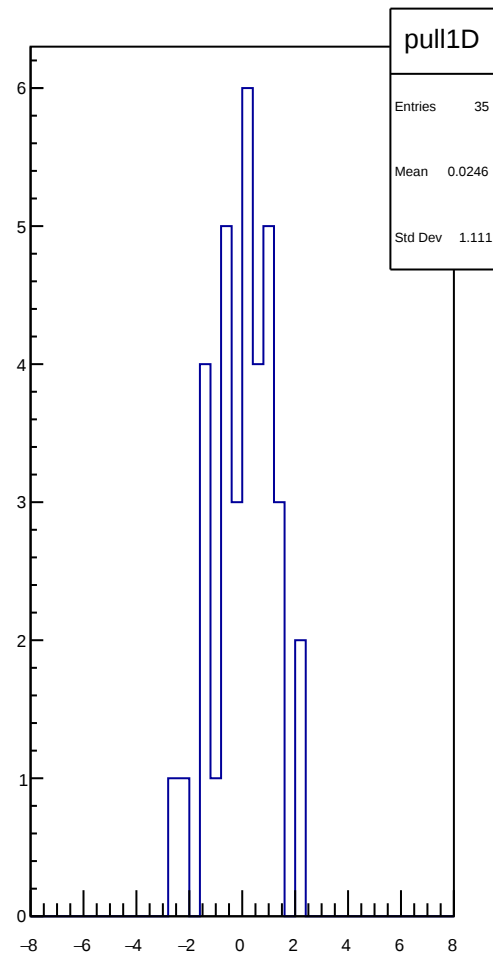
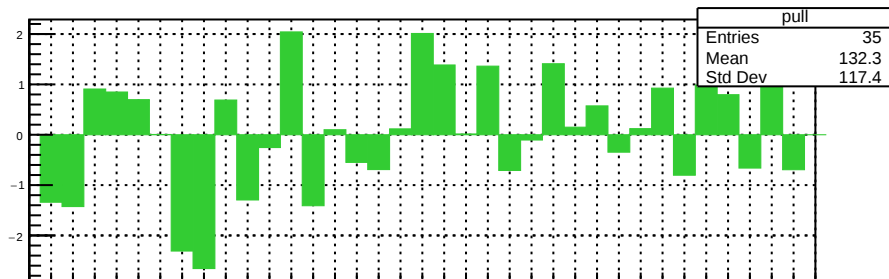
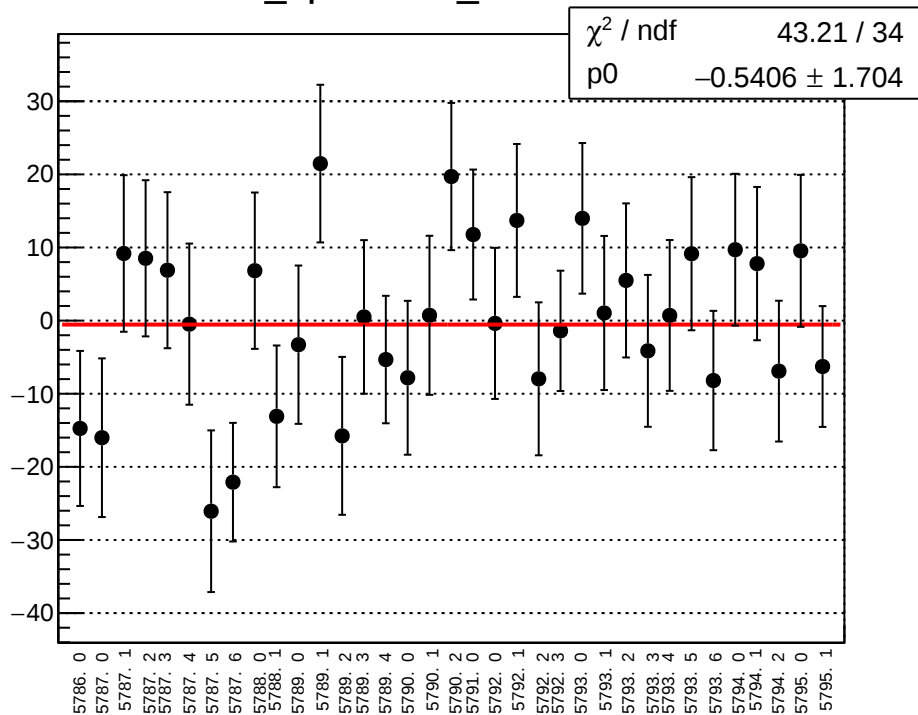
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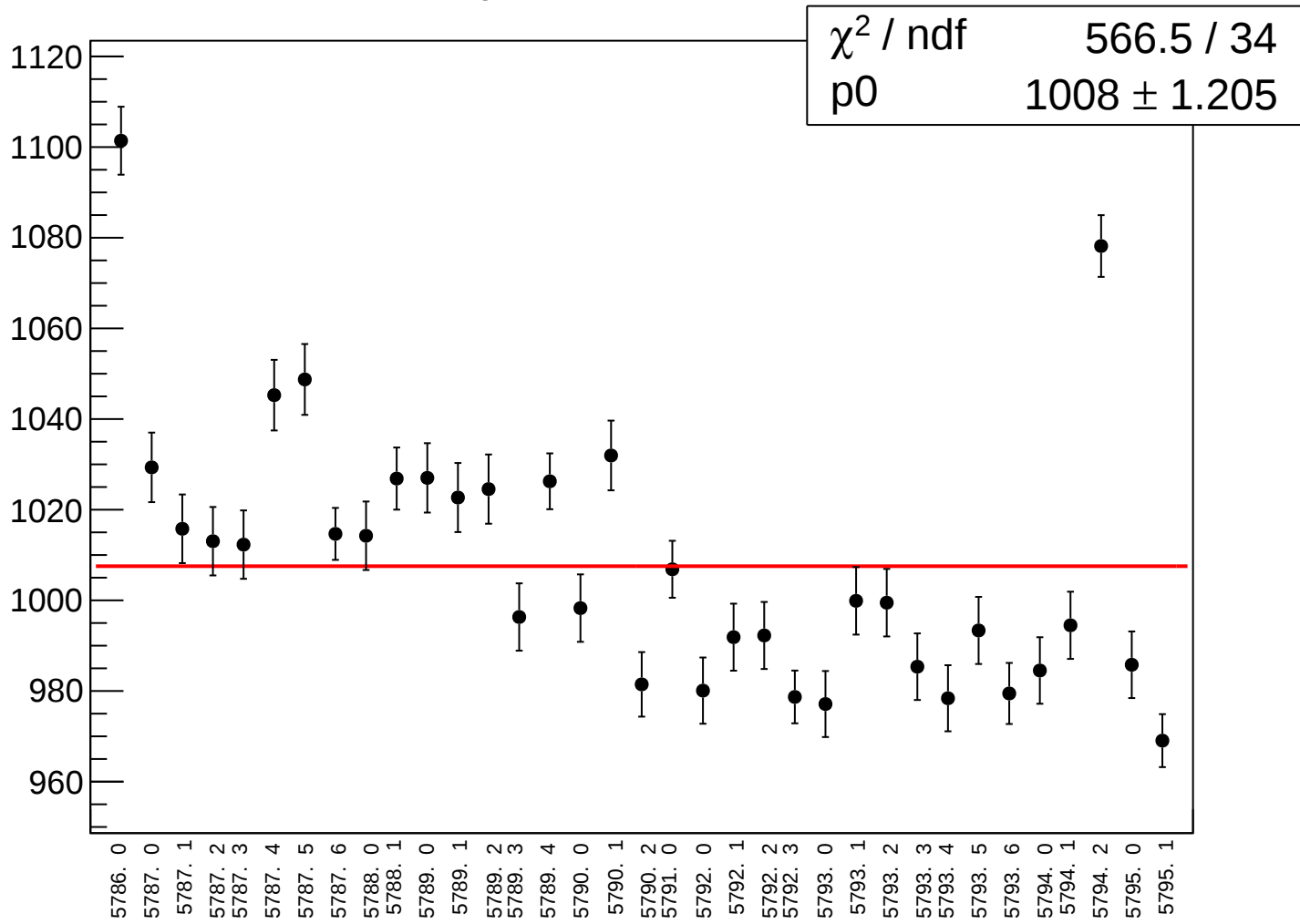
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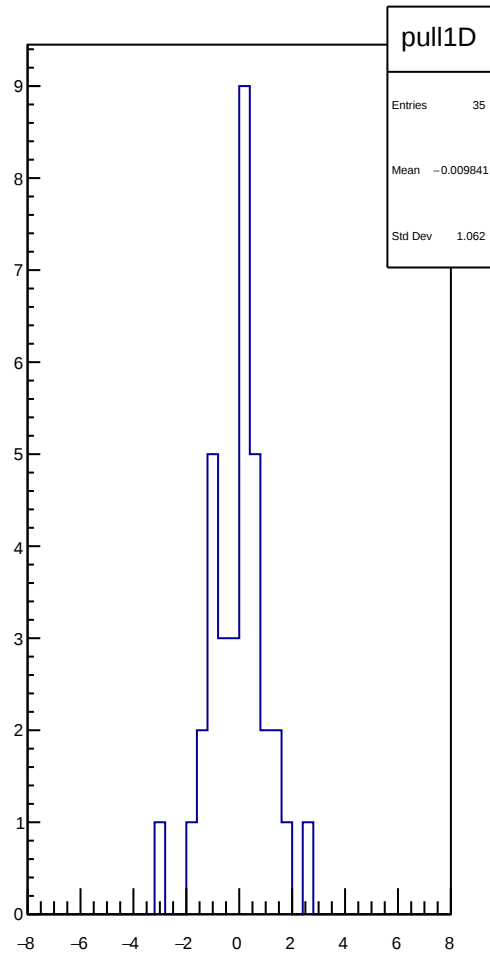
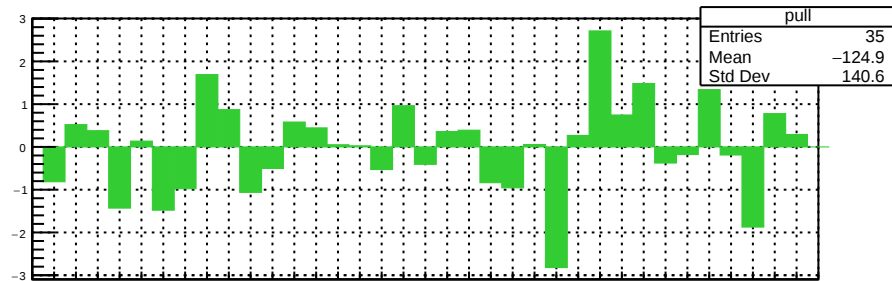
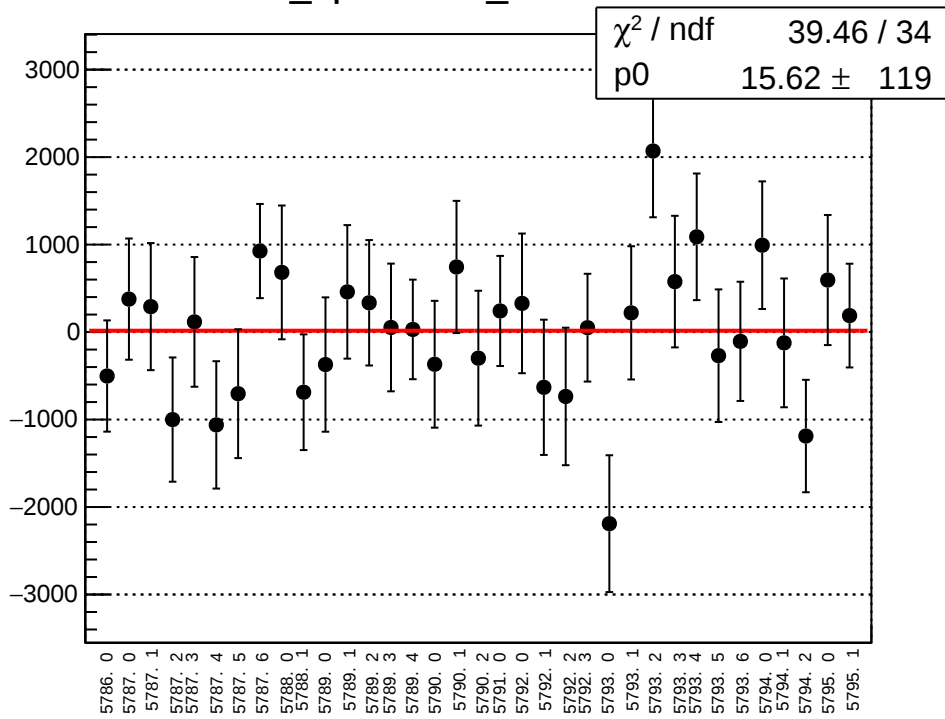
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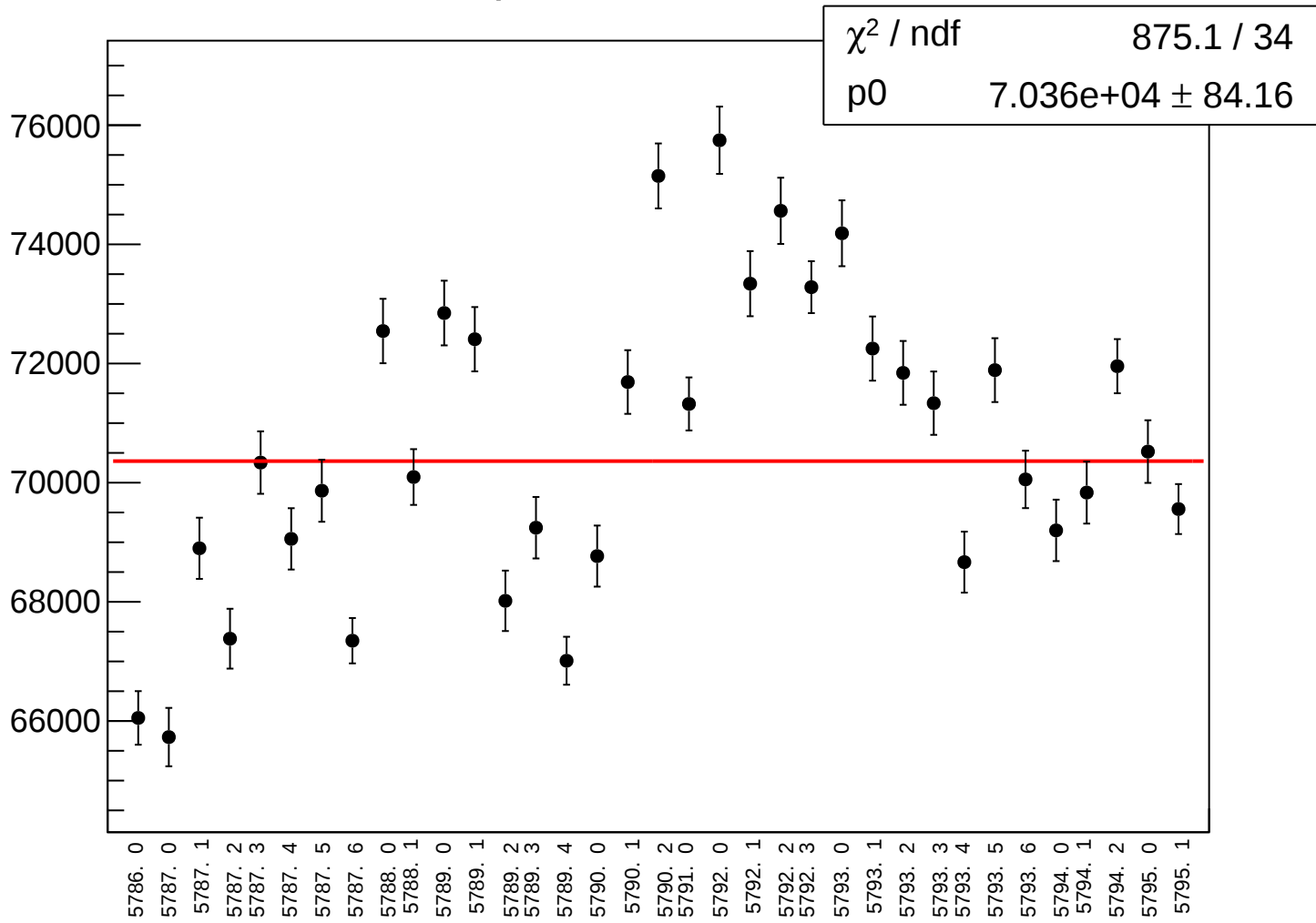
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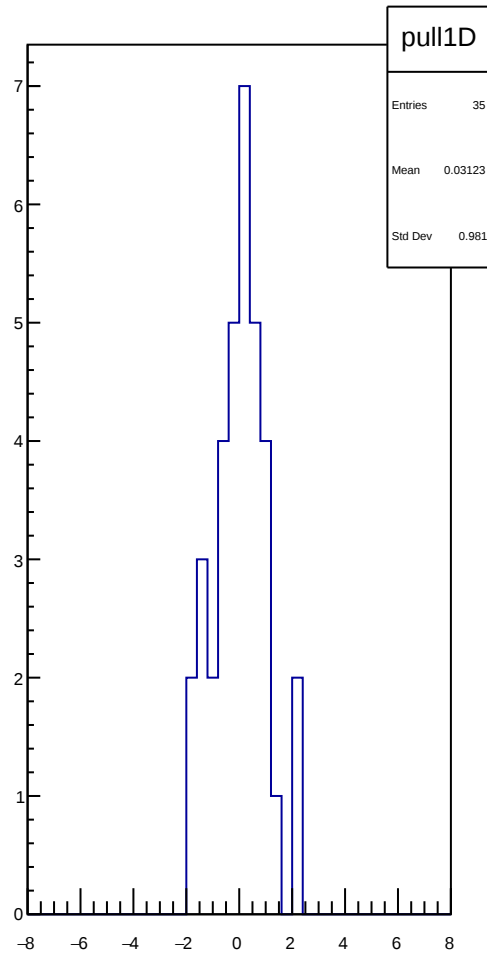
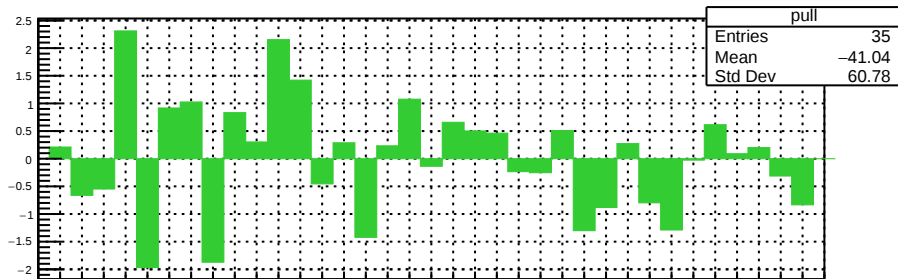
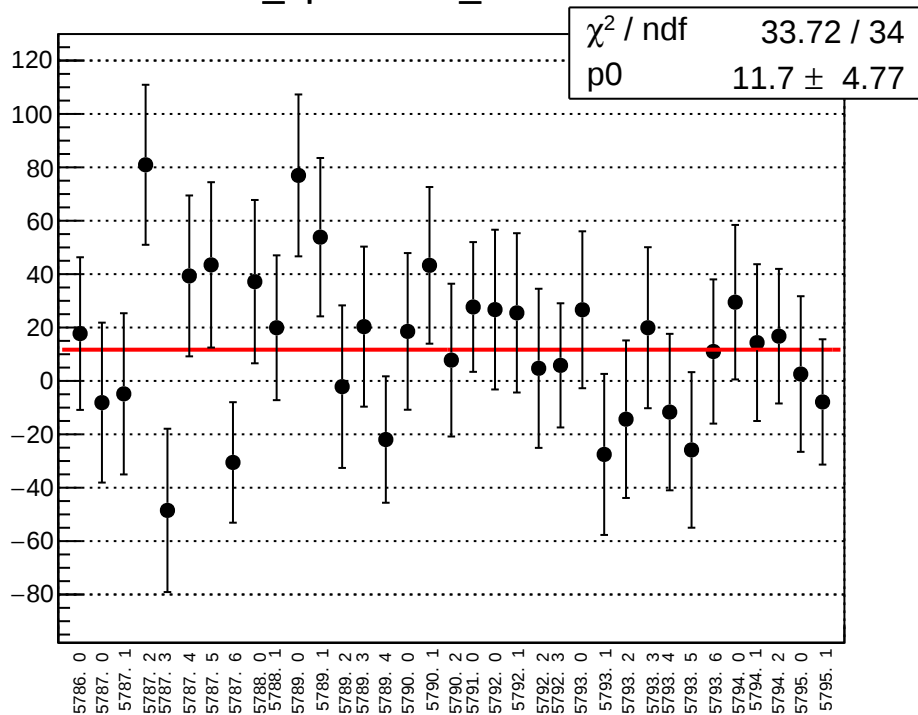
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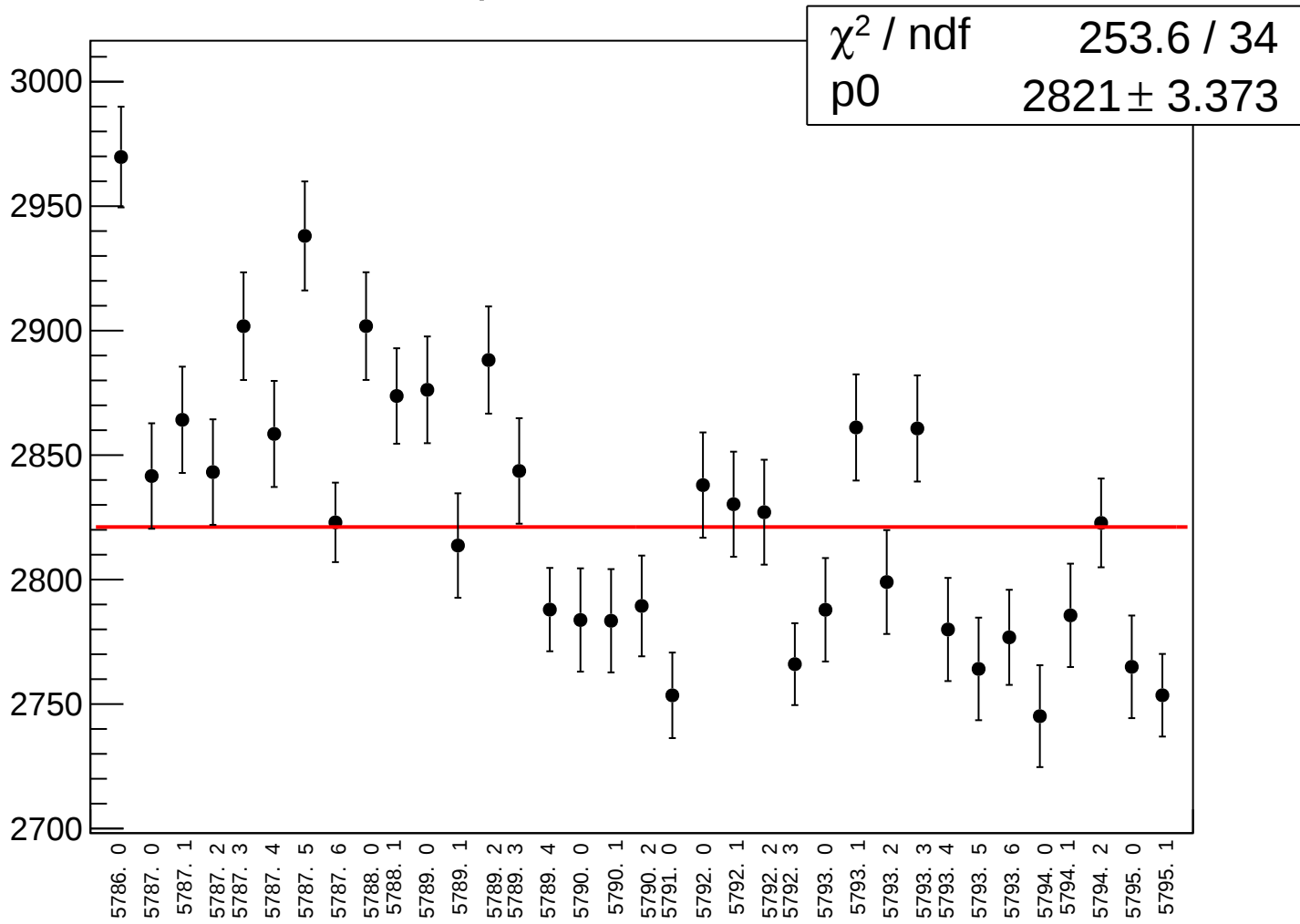
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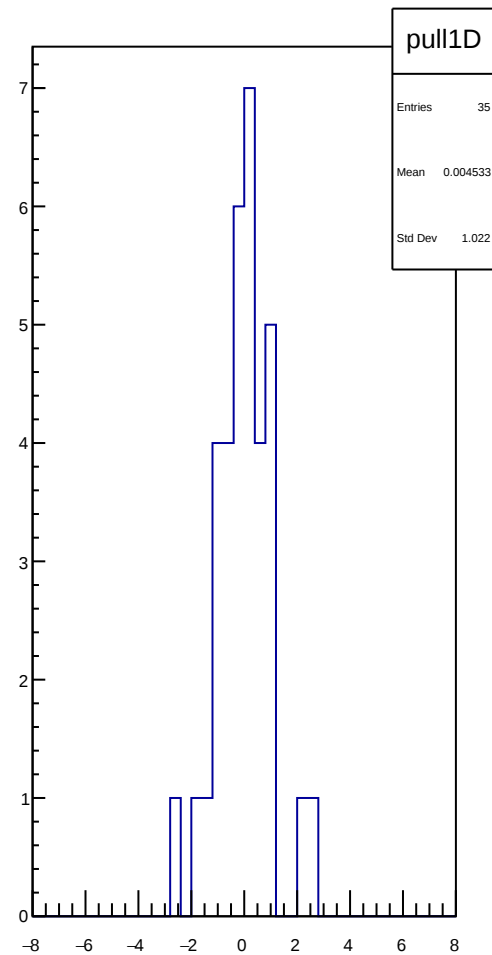
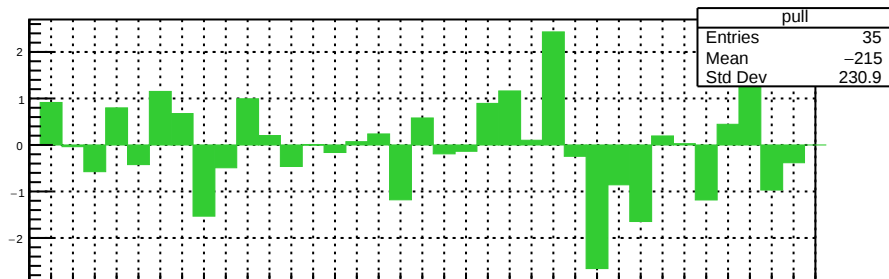
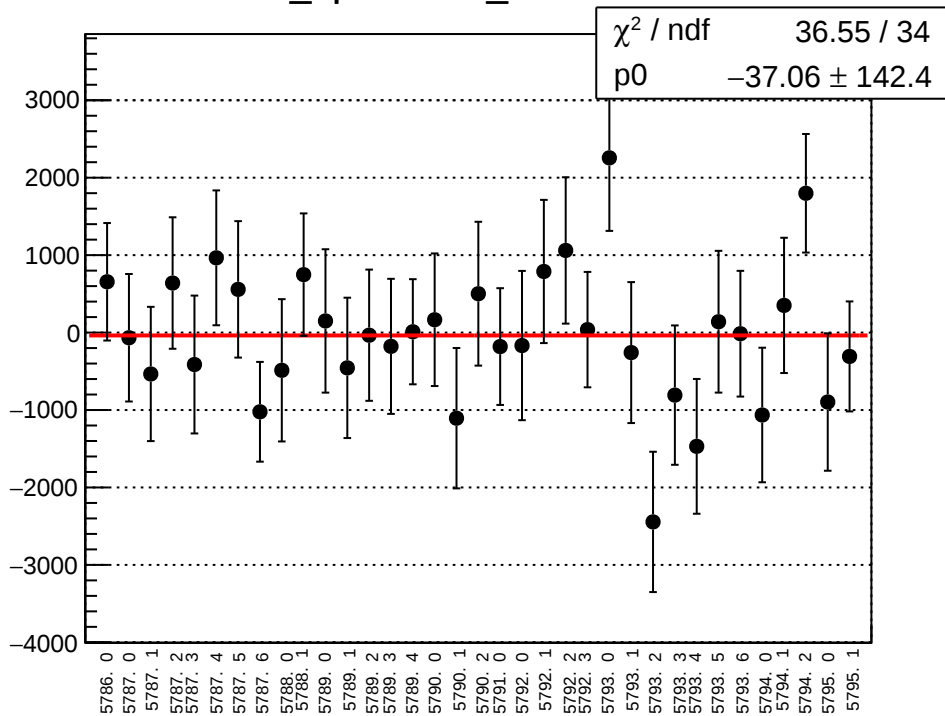
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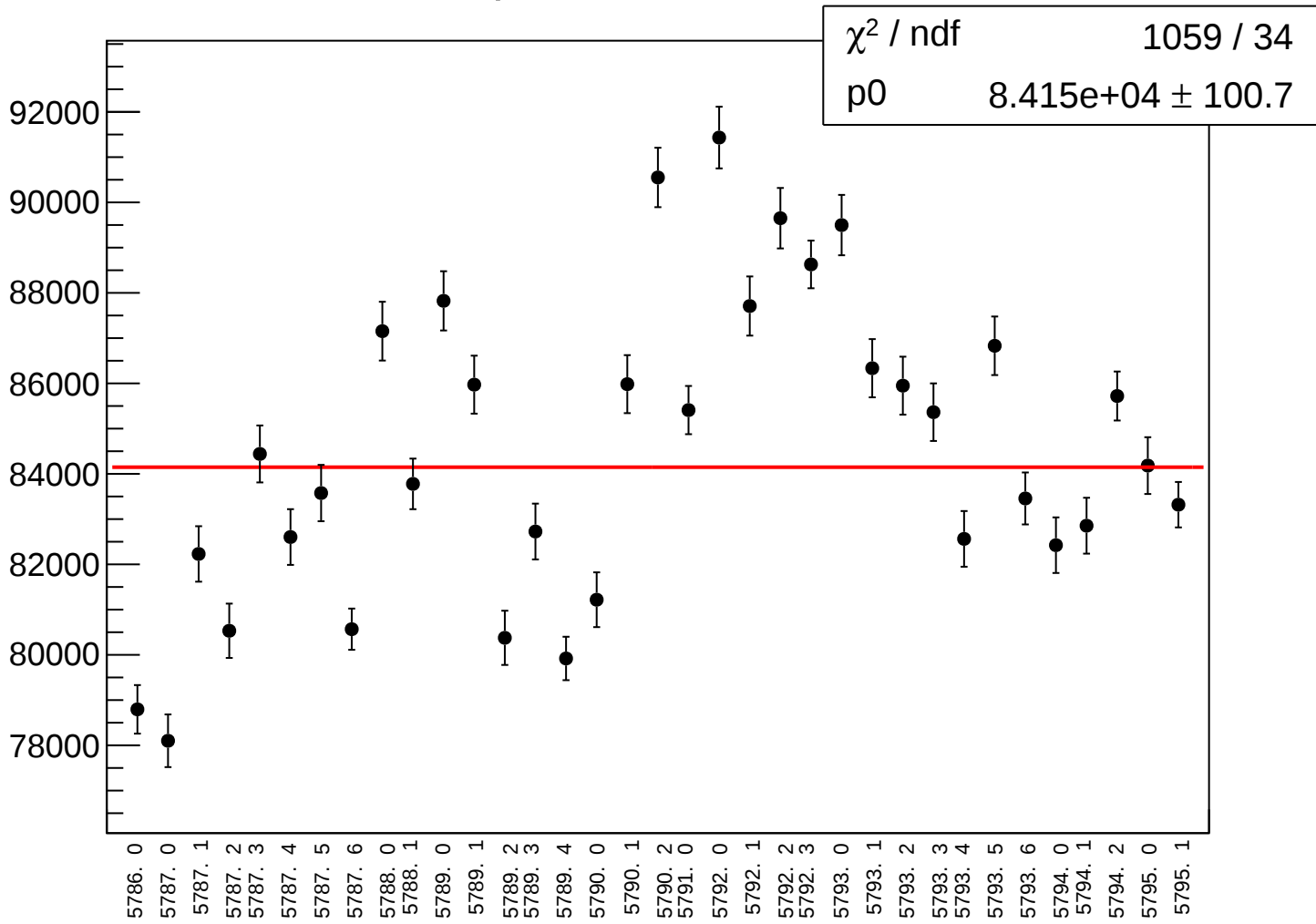
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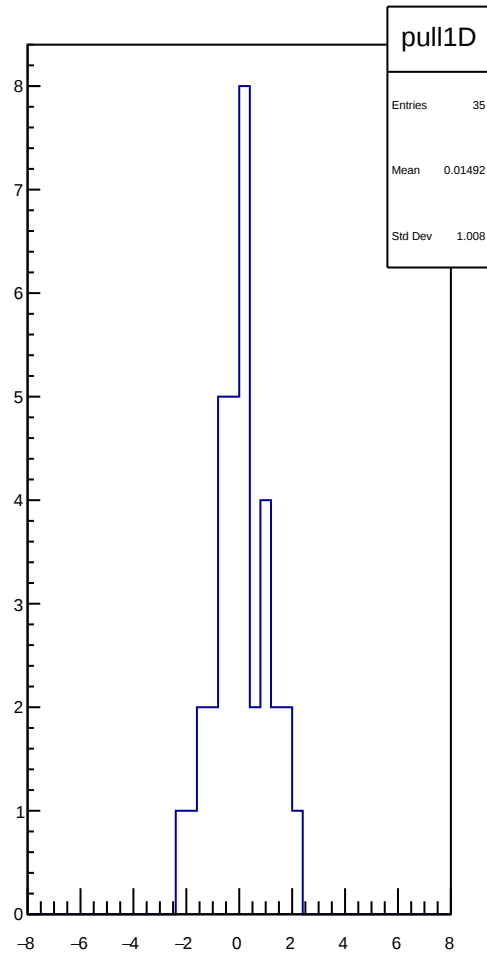
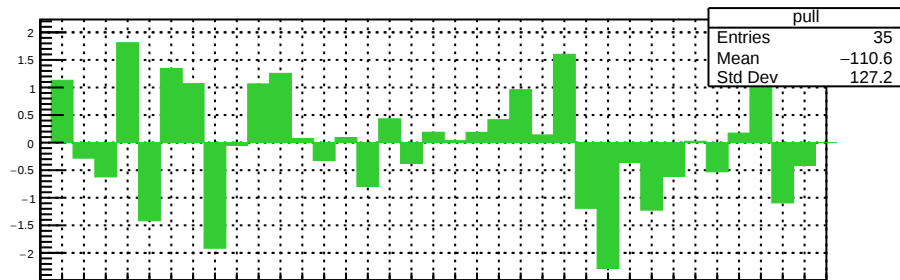
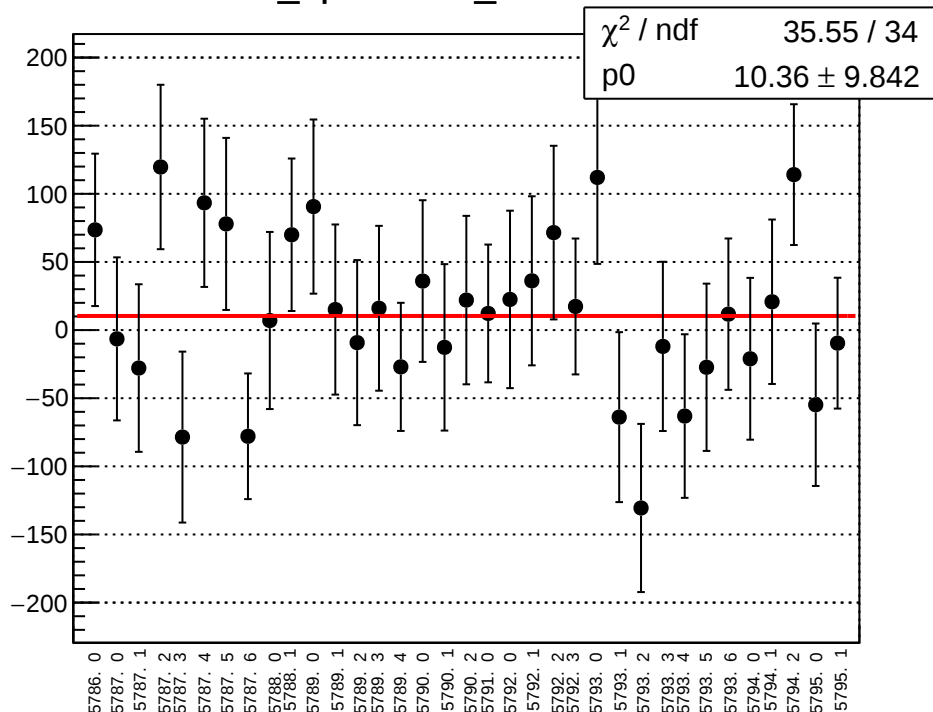
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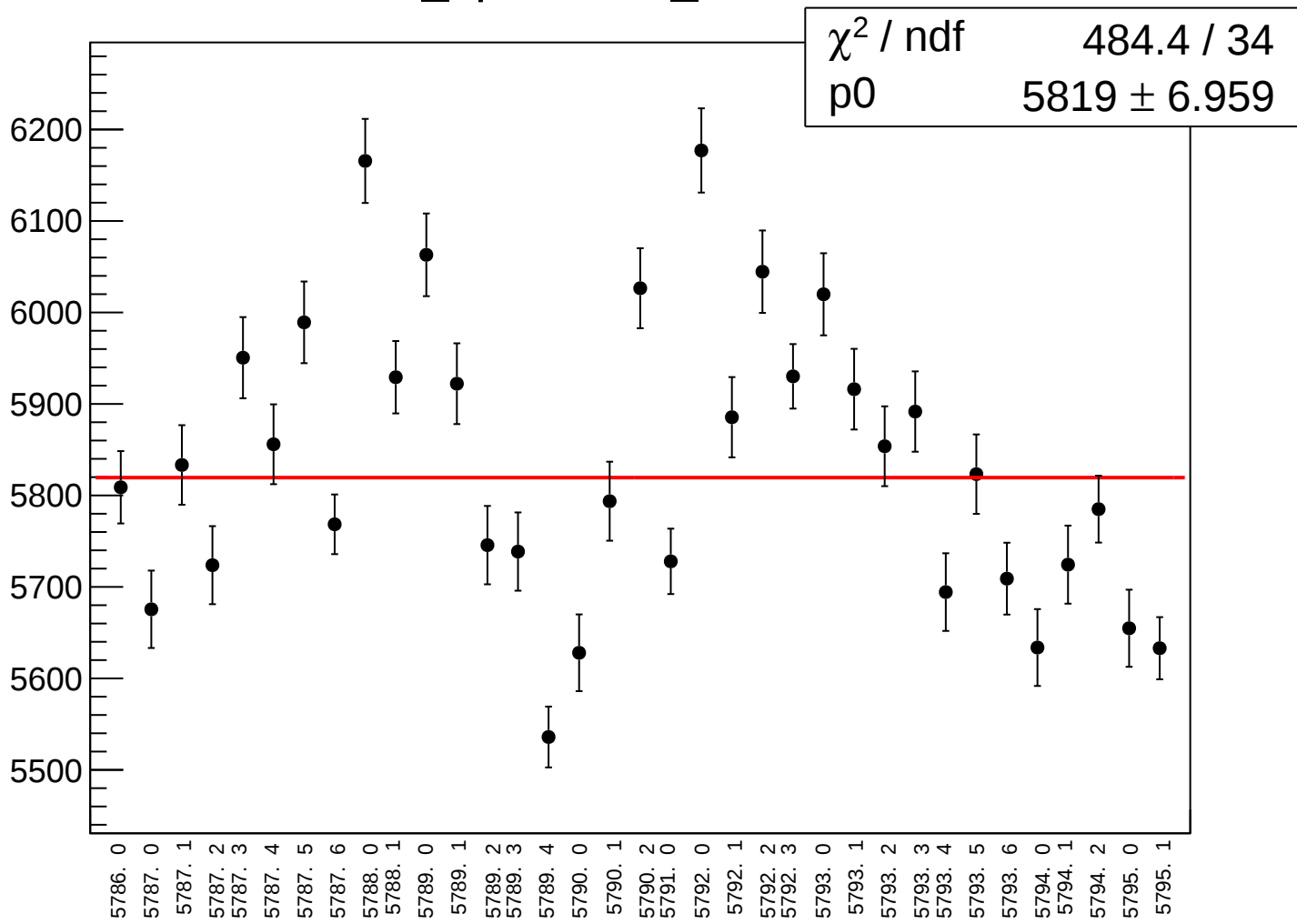
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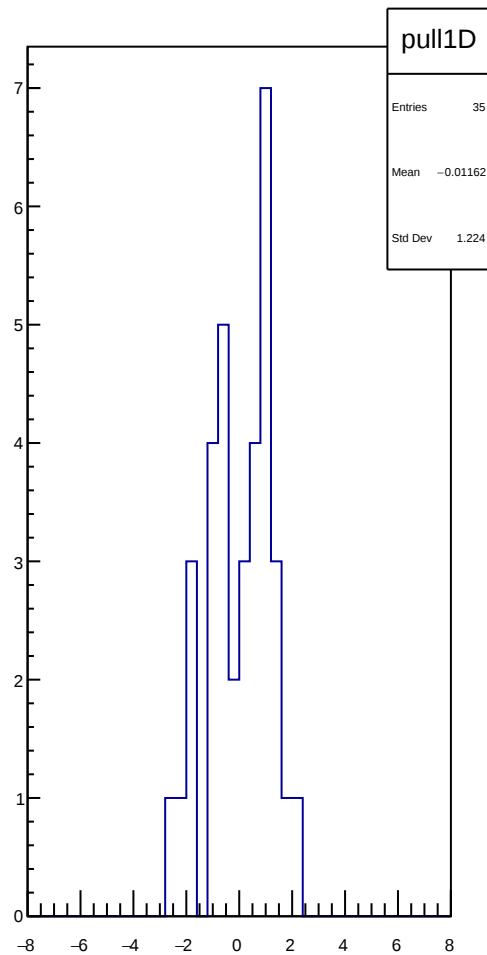
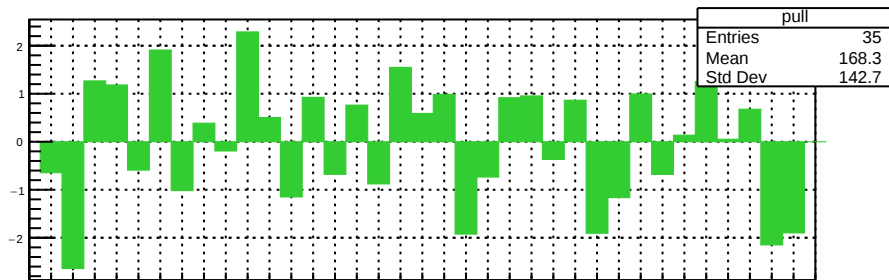
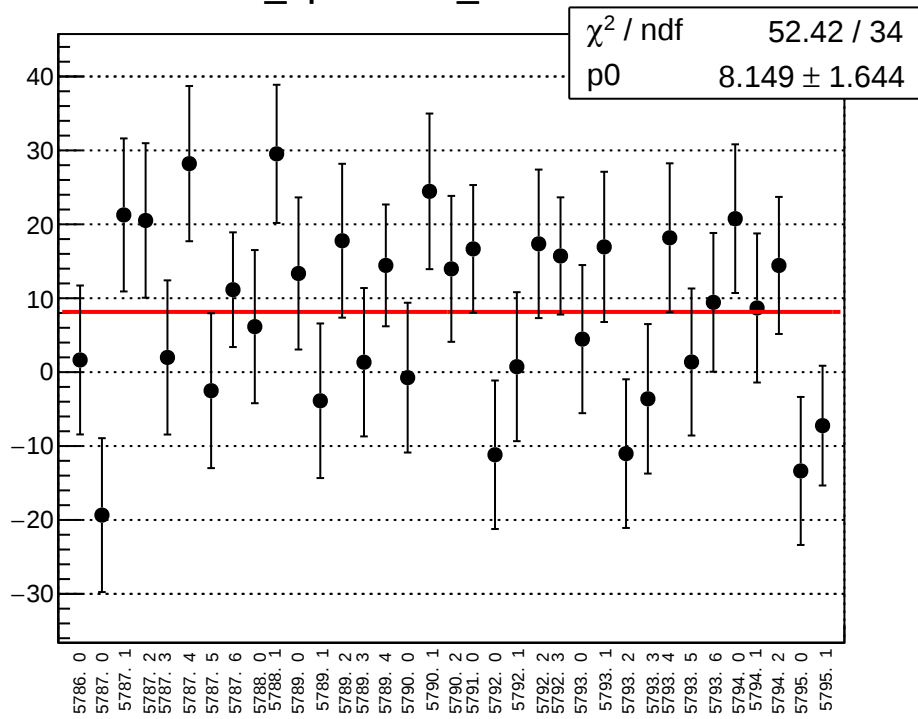
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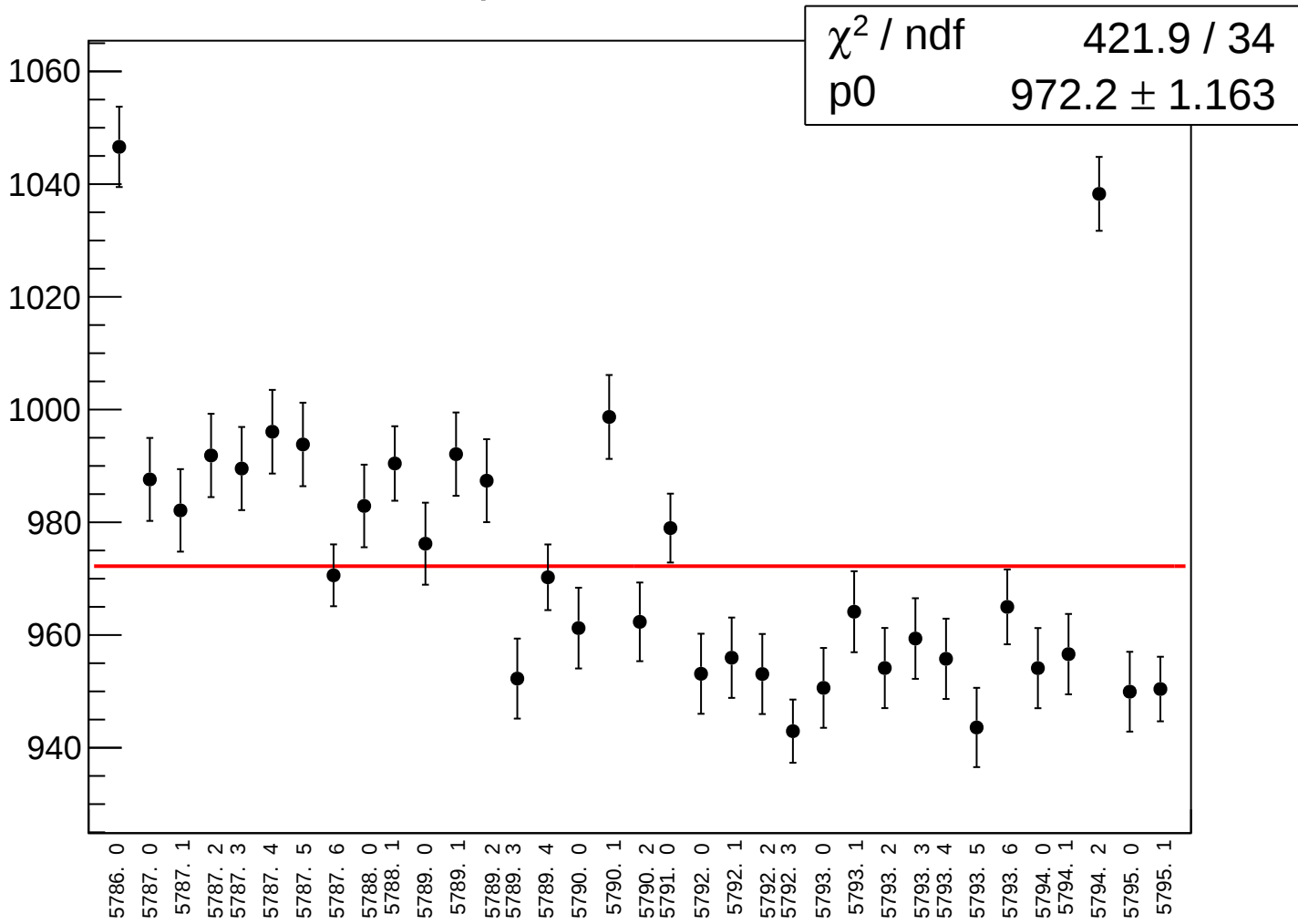
diff_bpm0r05Y_rms vs run



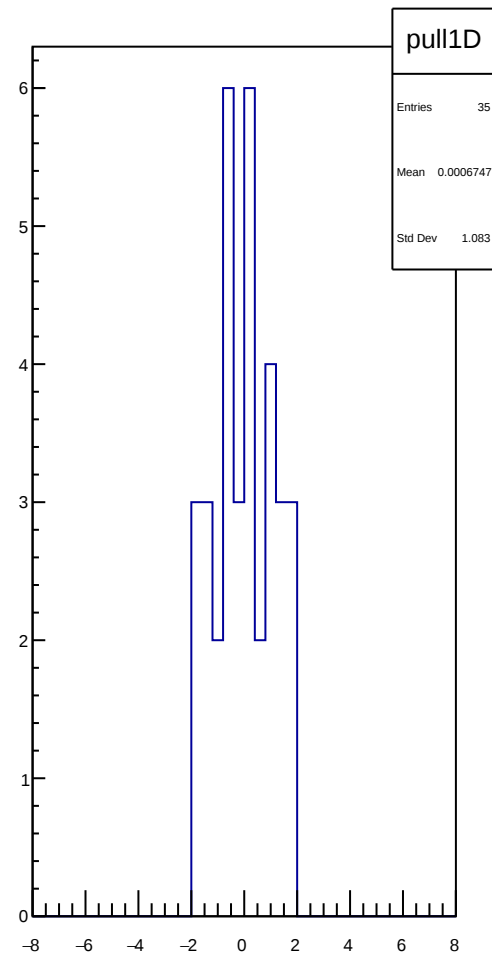
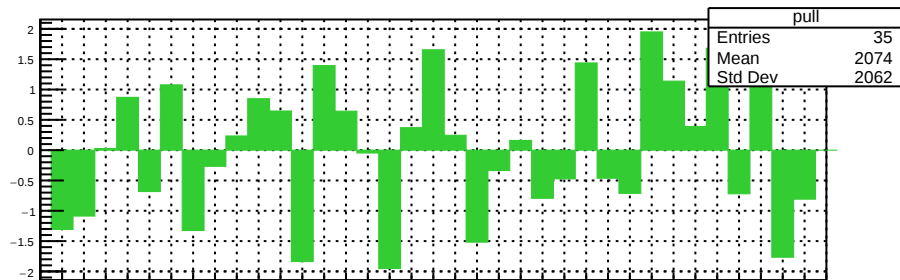
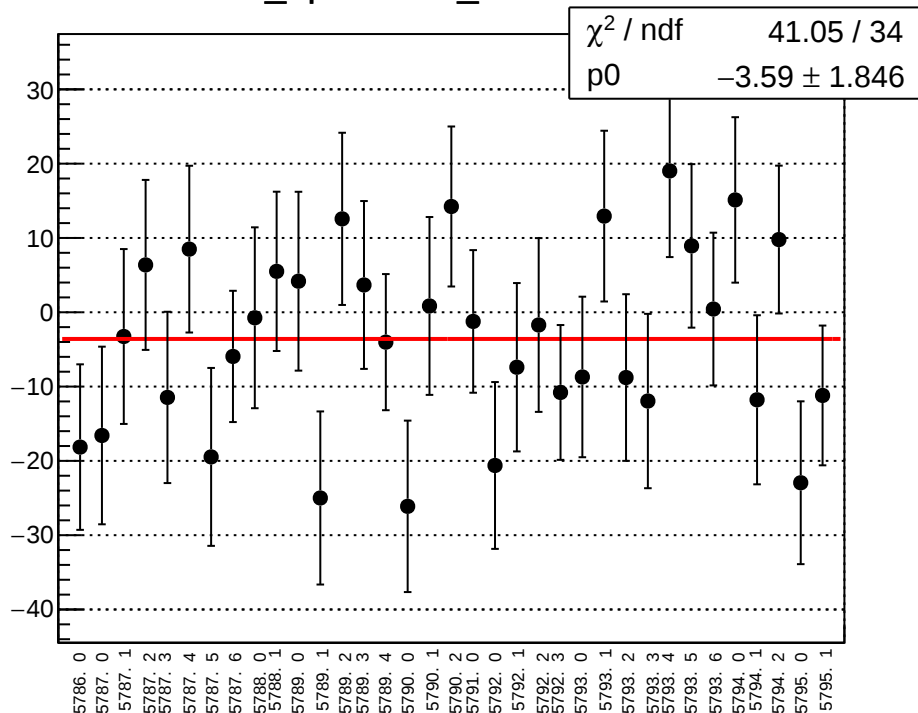
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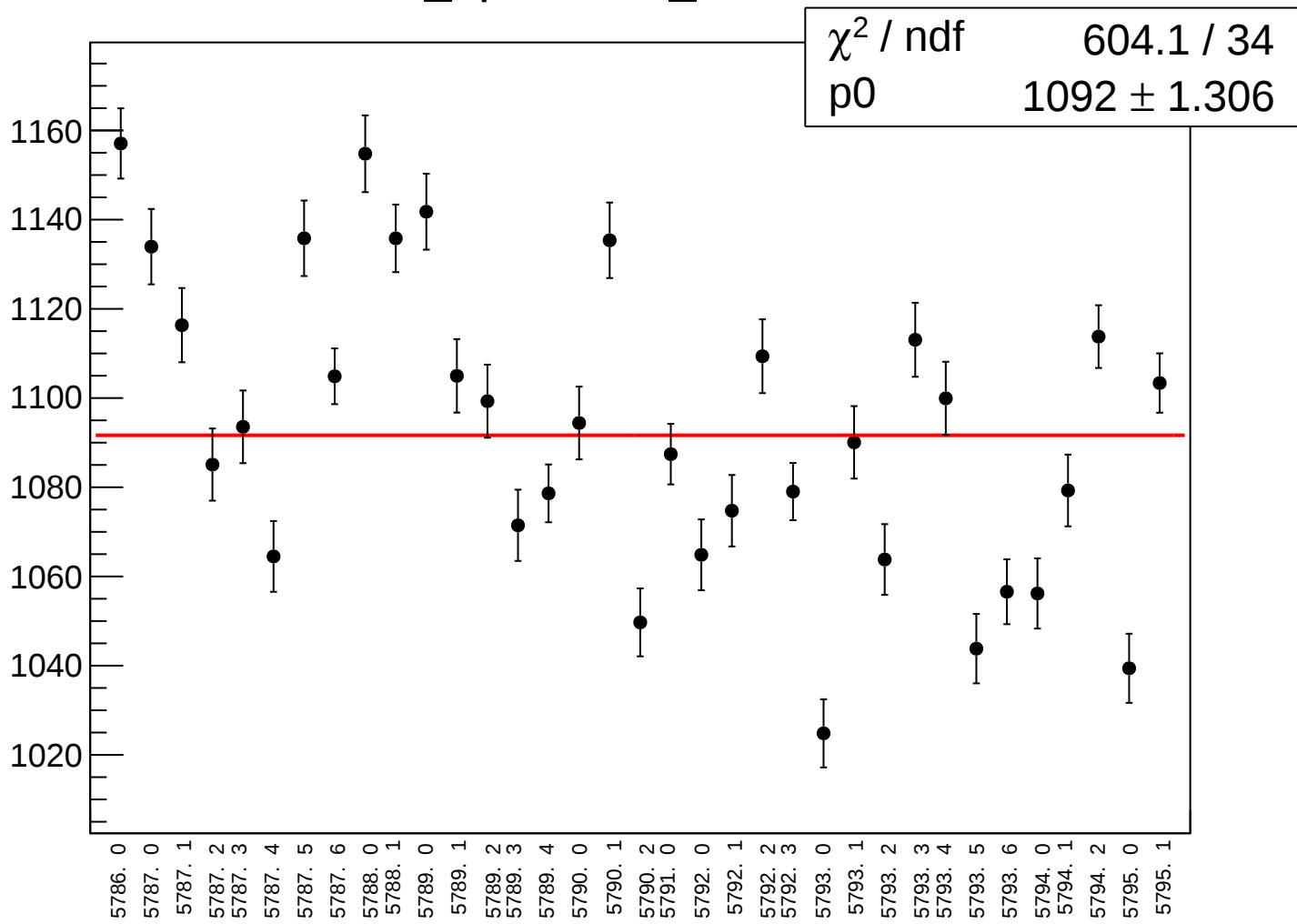
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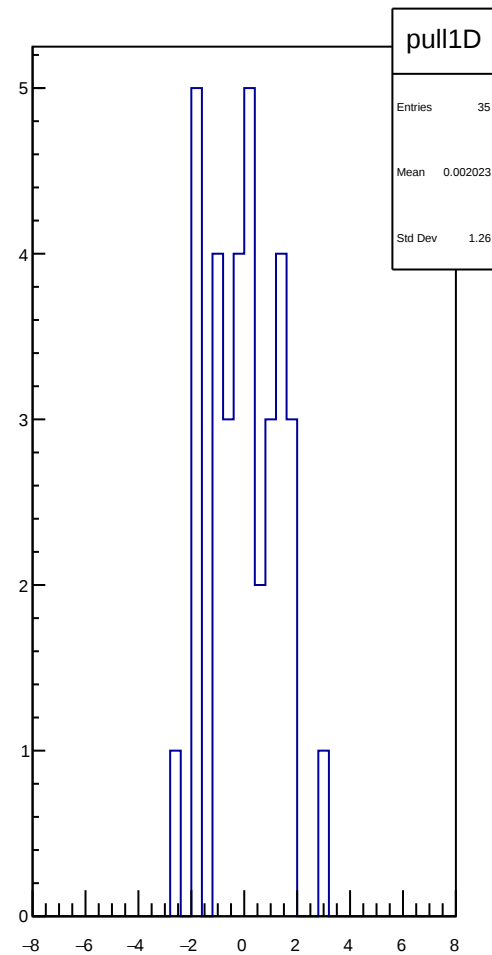
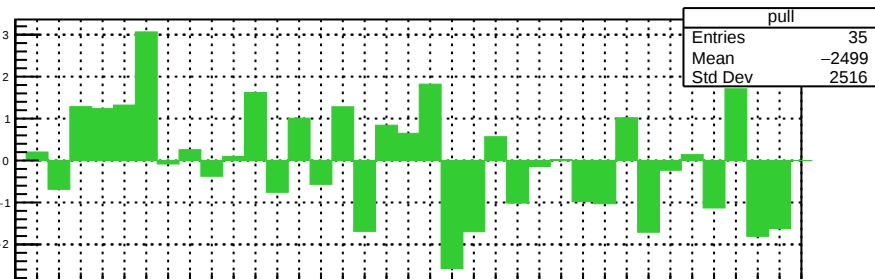
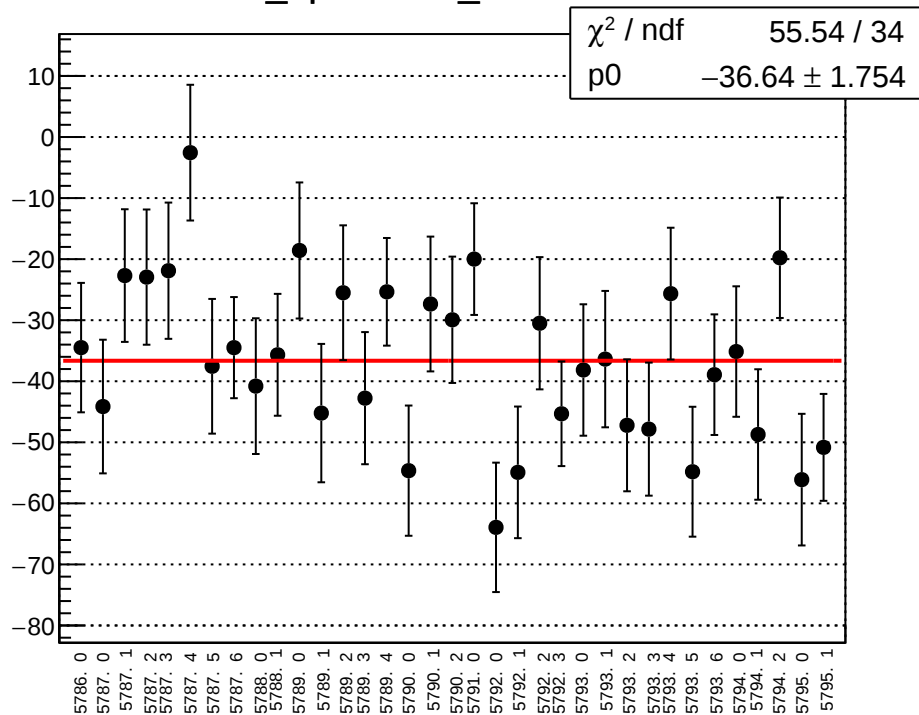
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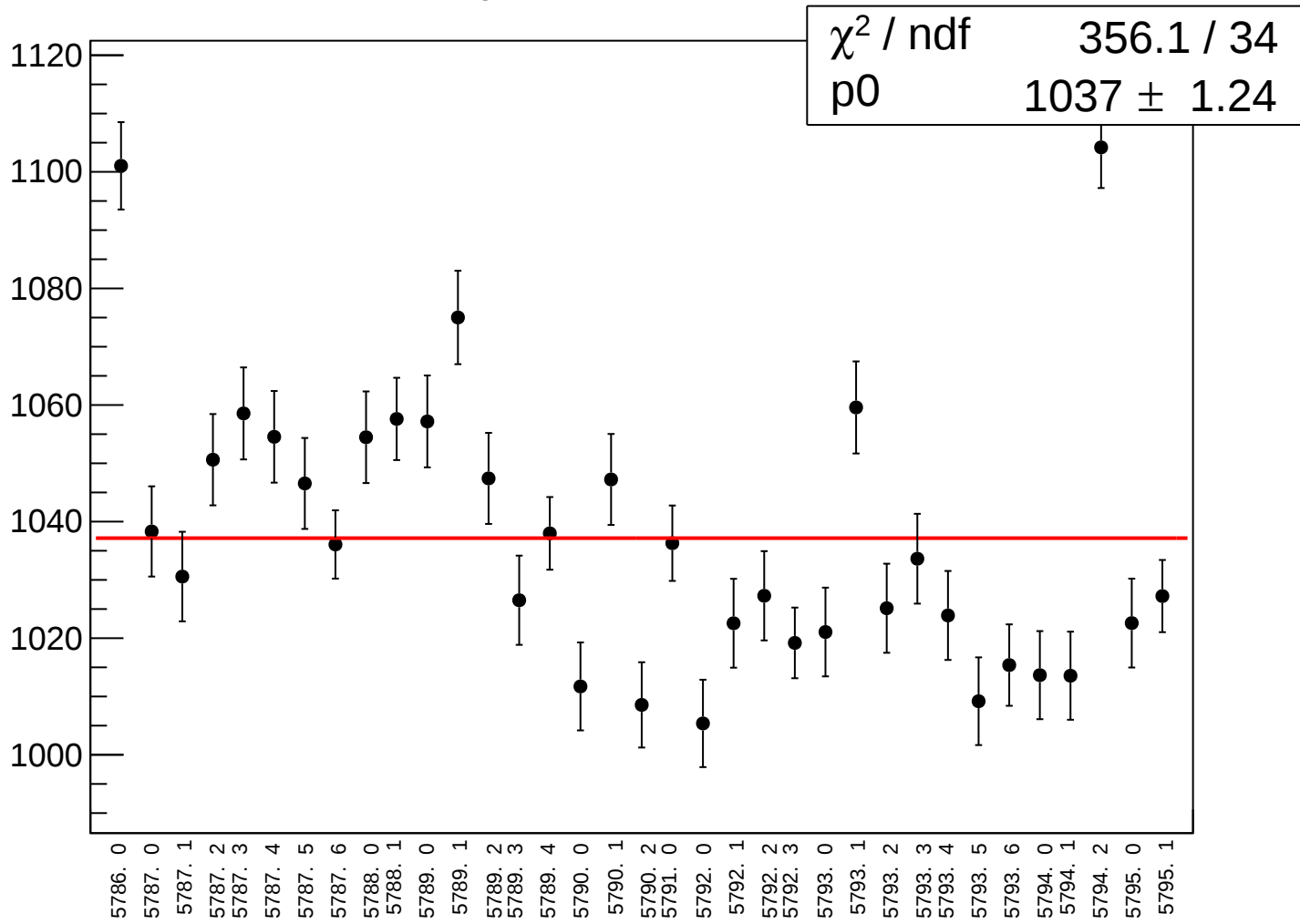
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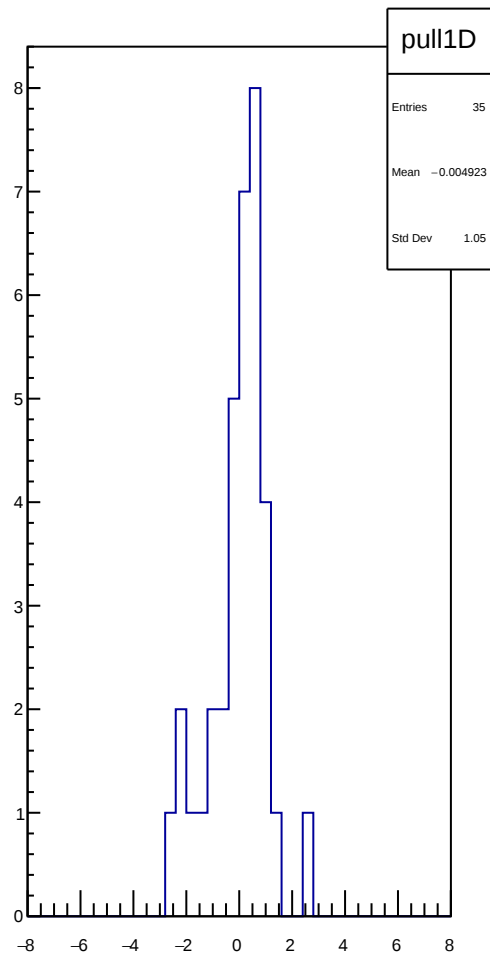
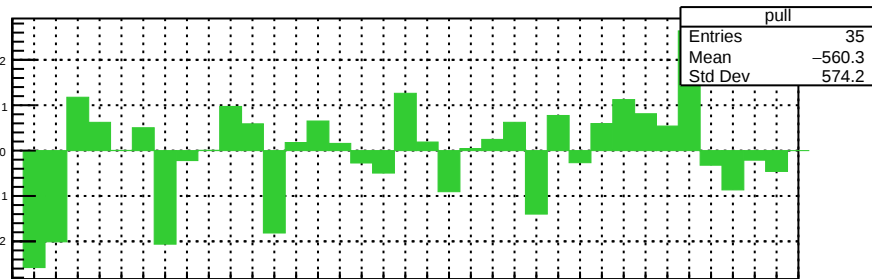
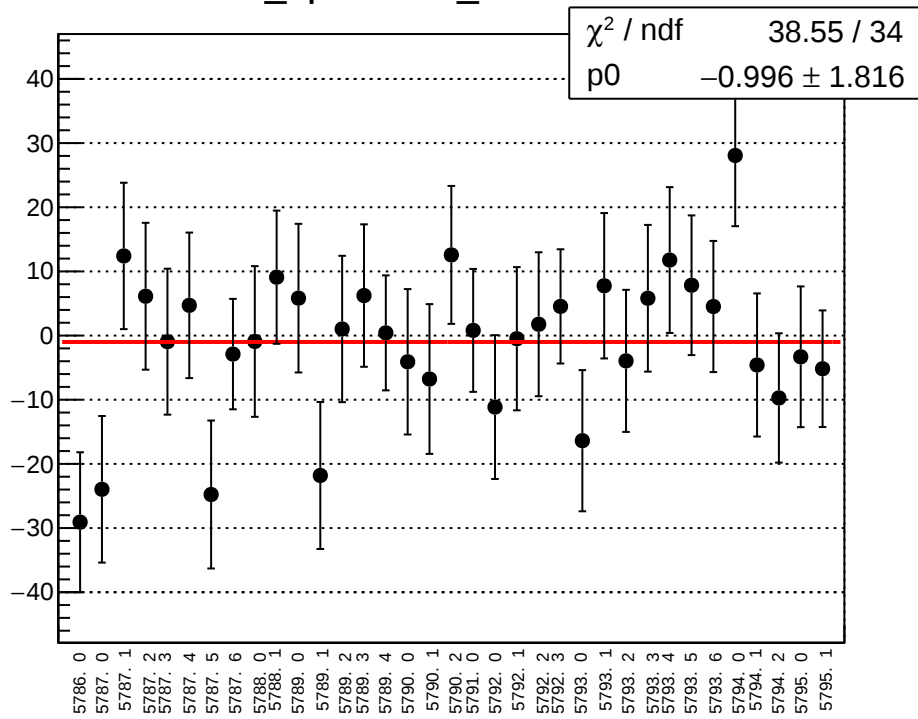
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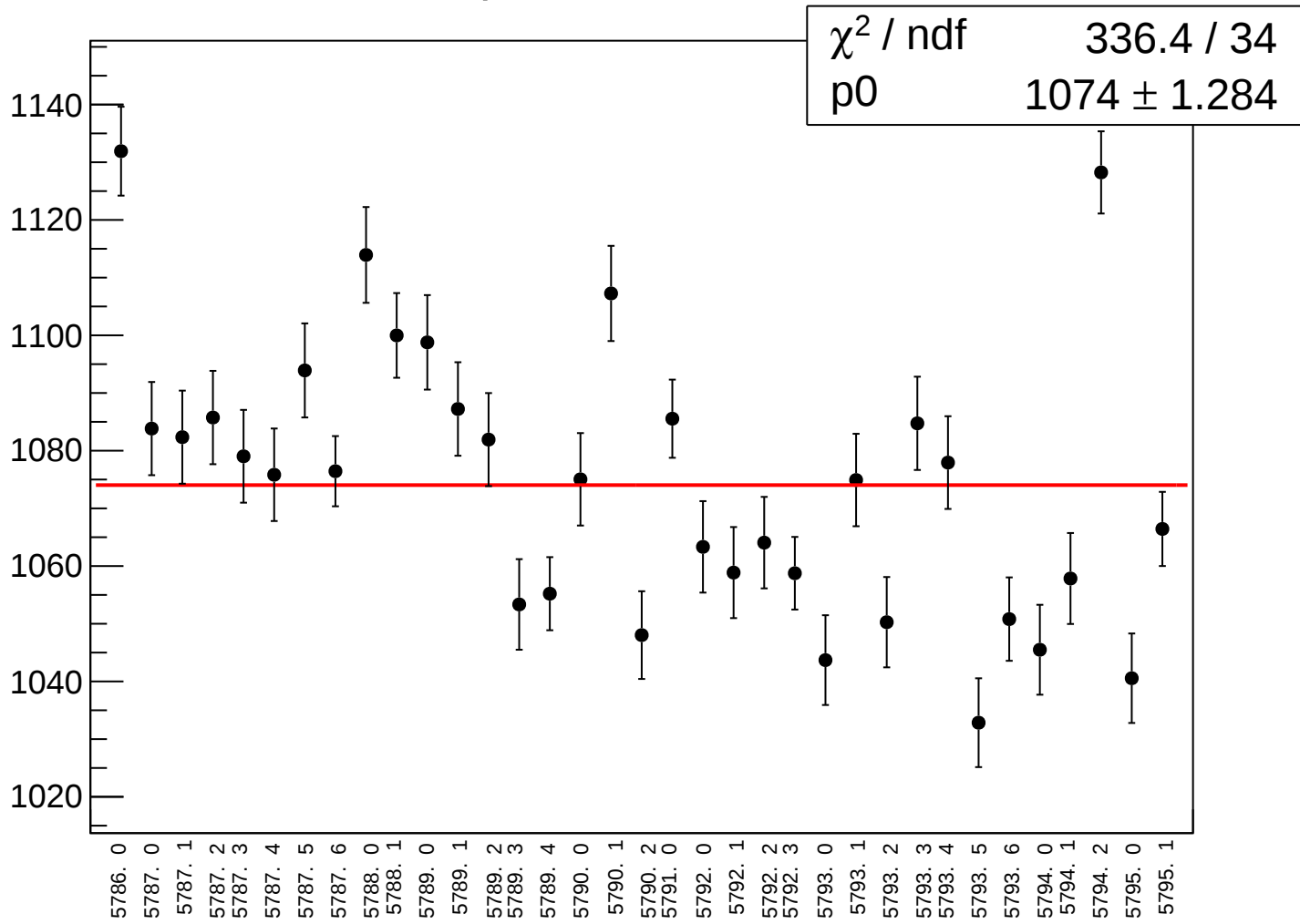
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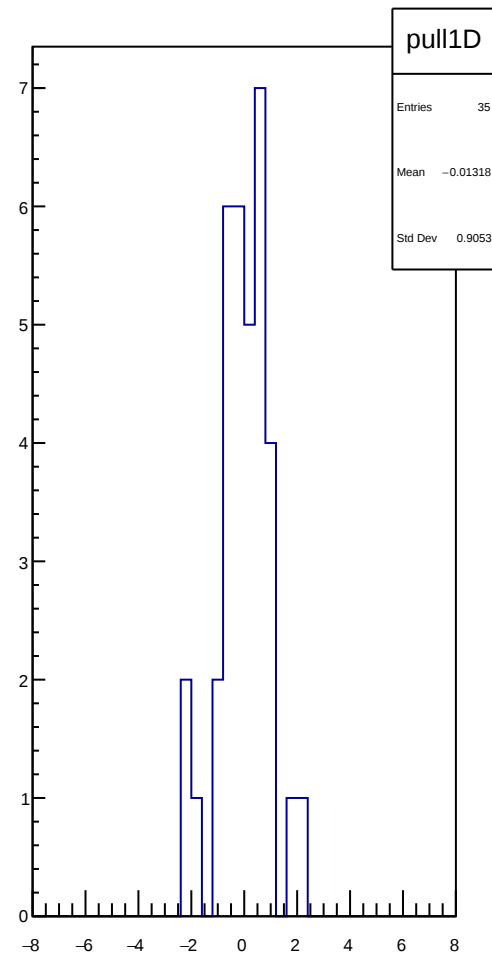
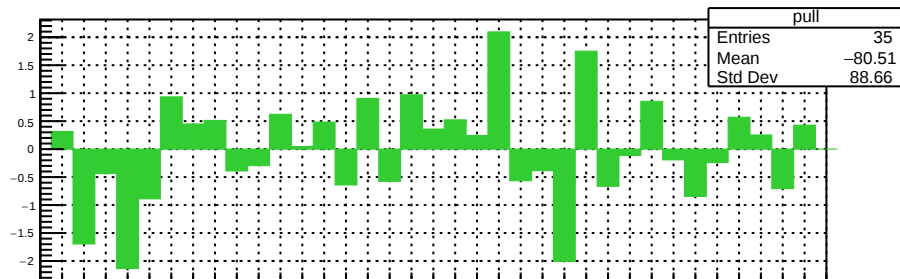
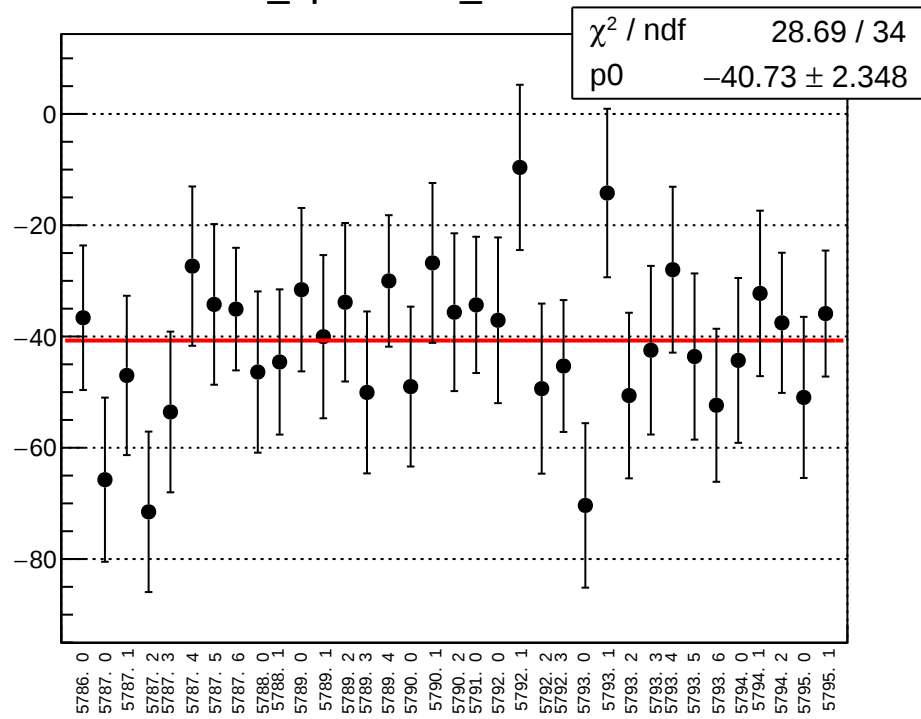
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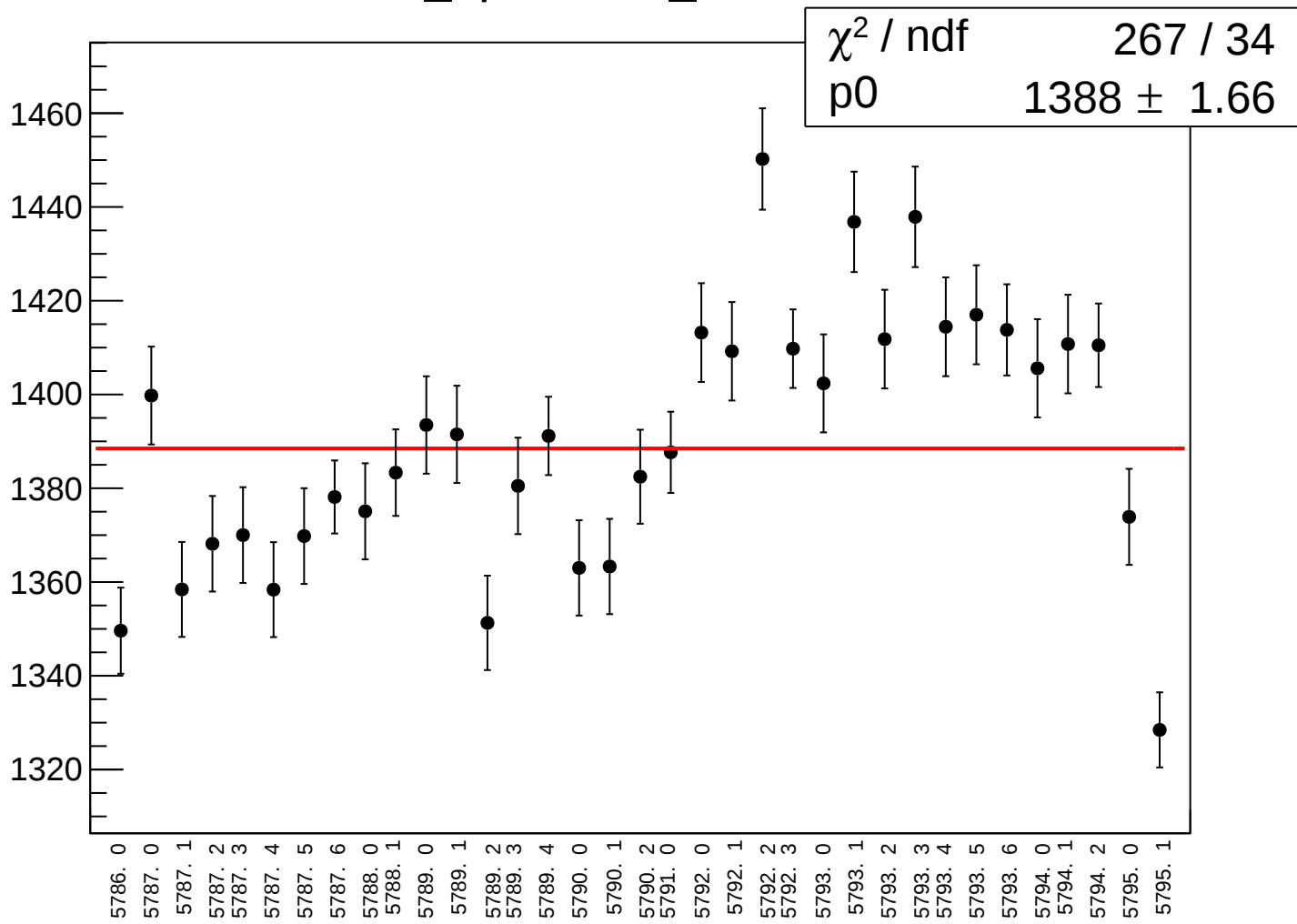
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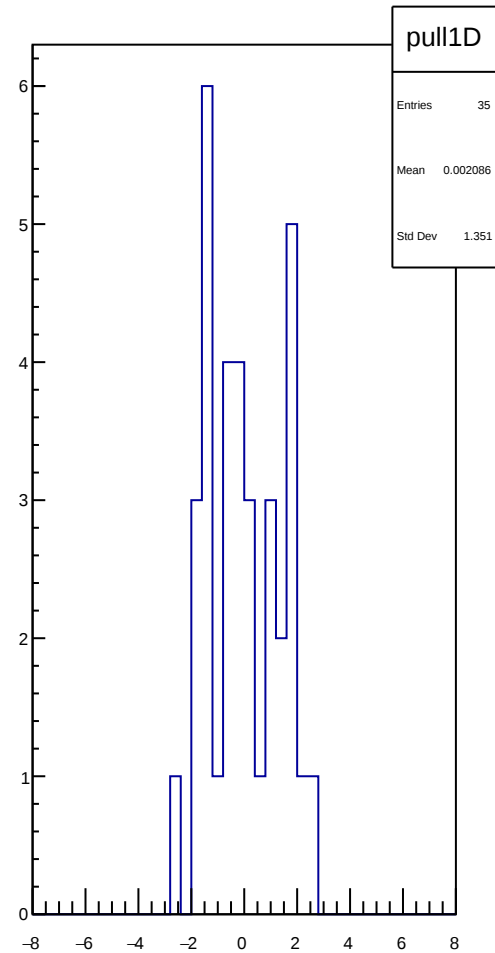
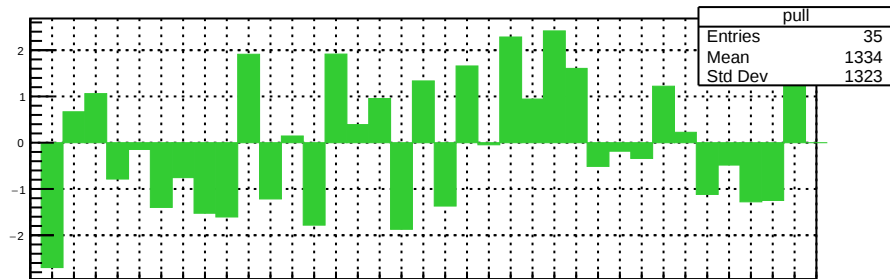
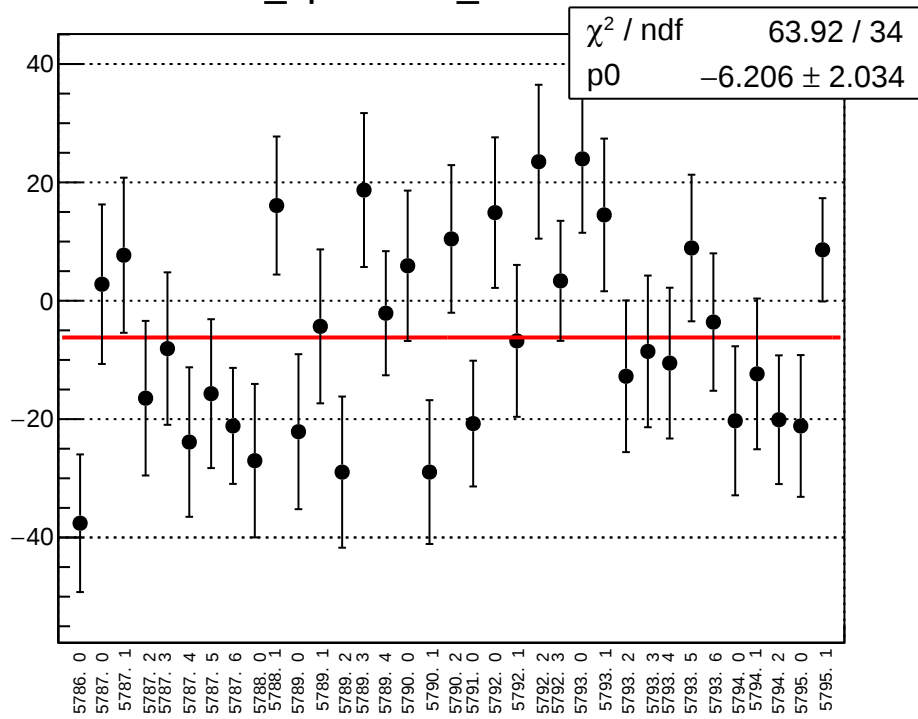
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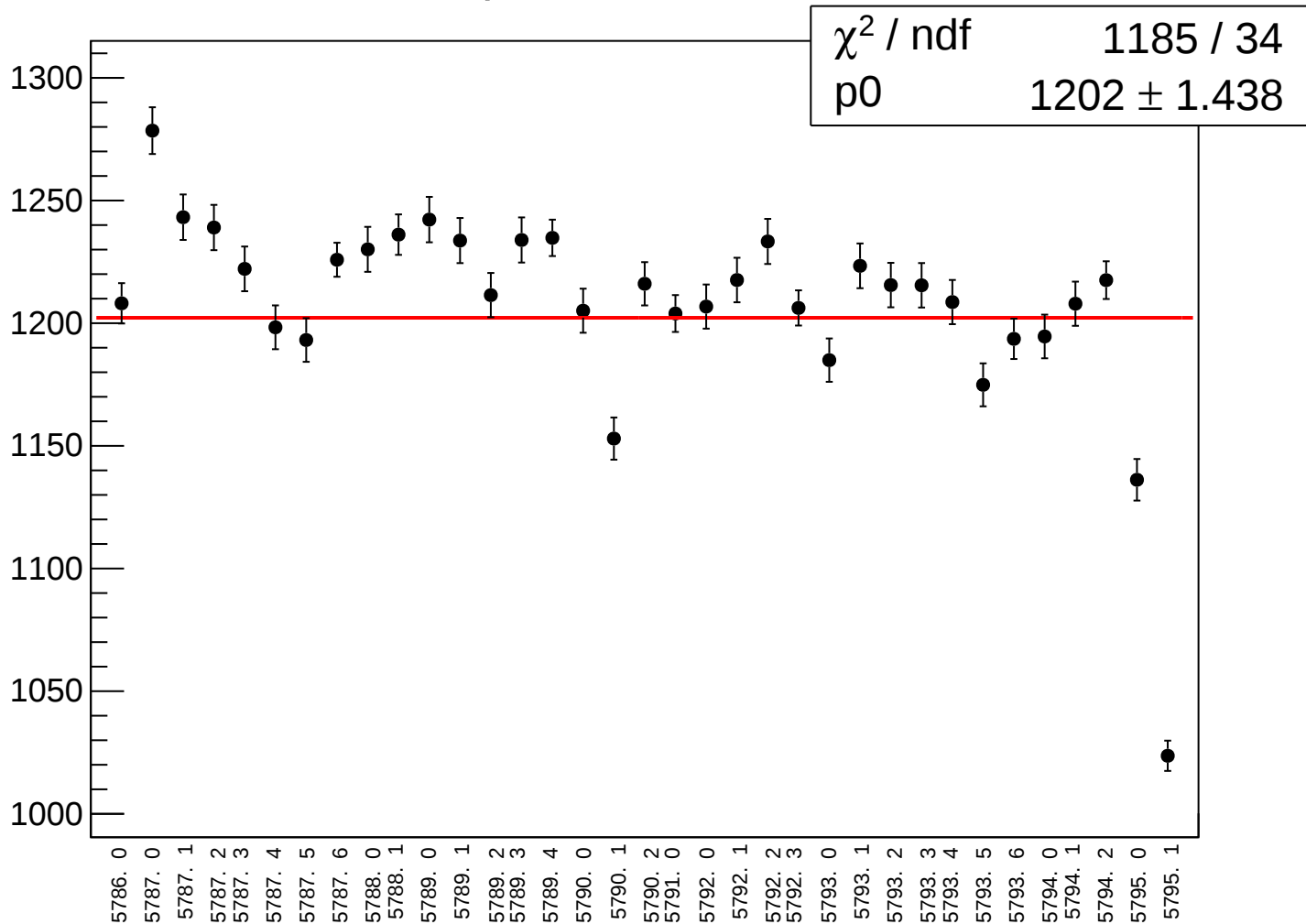
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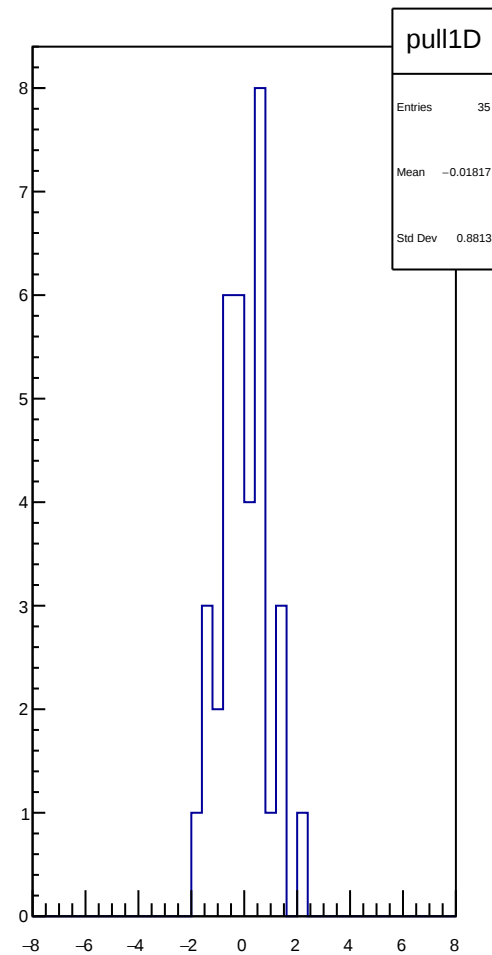
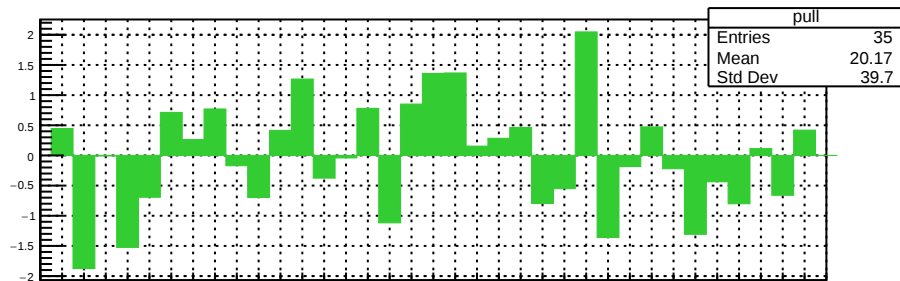
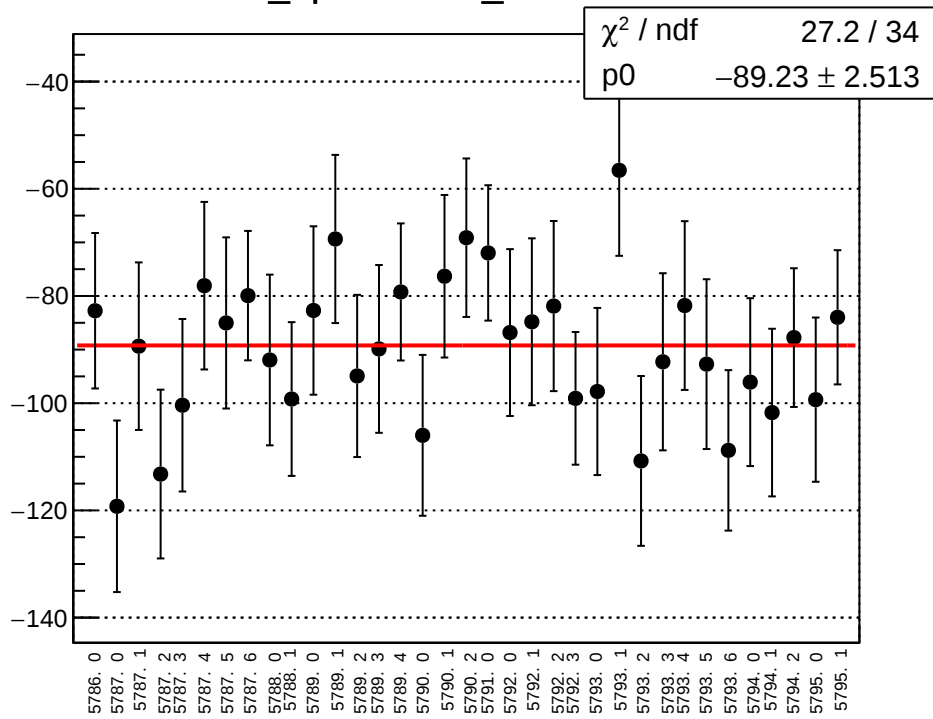
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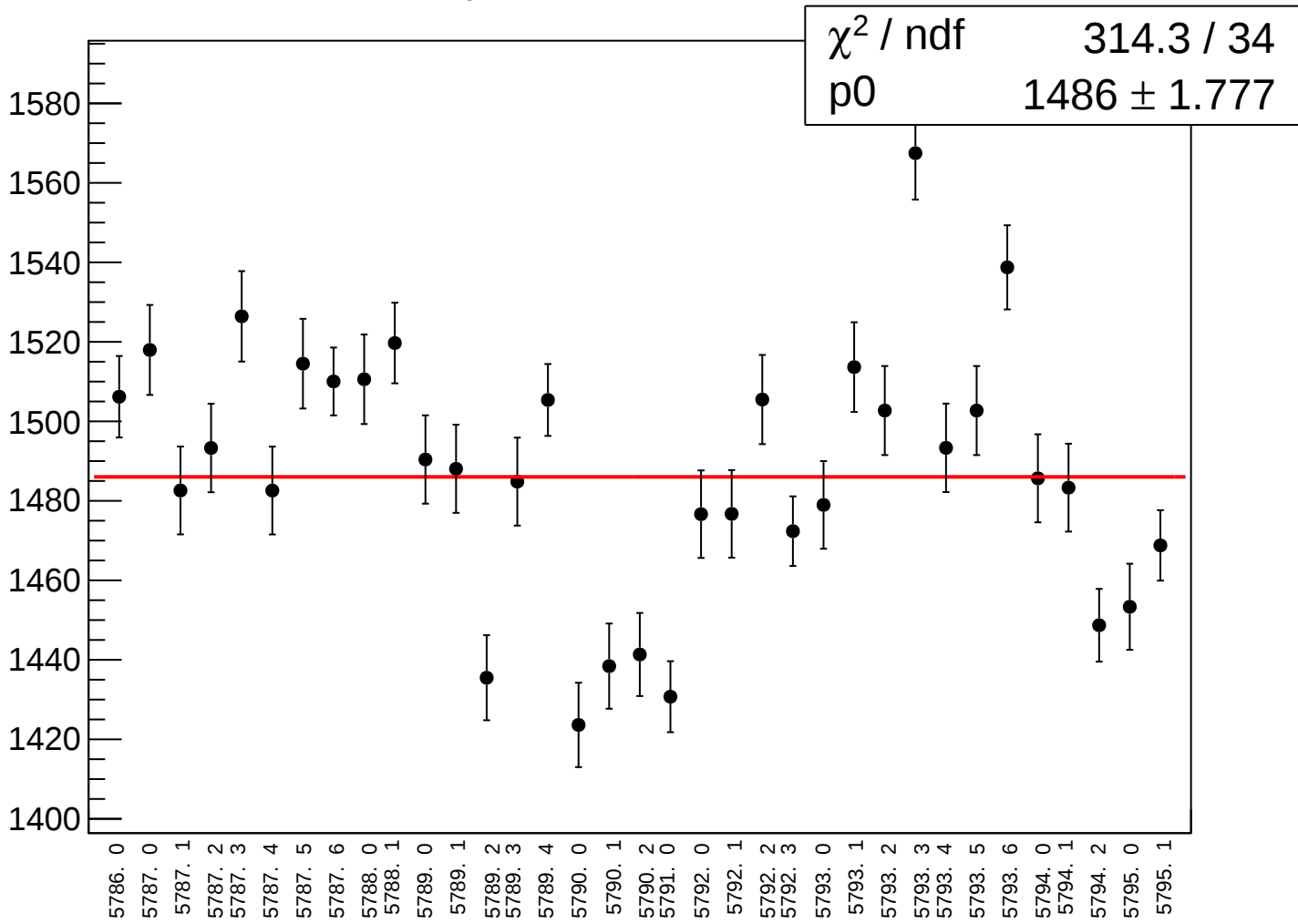
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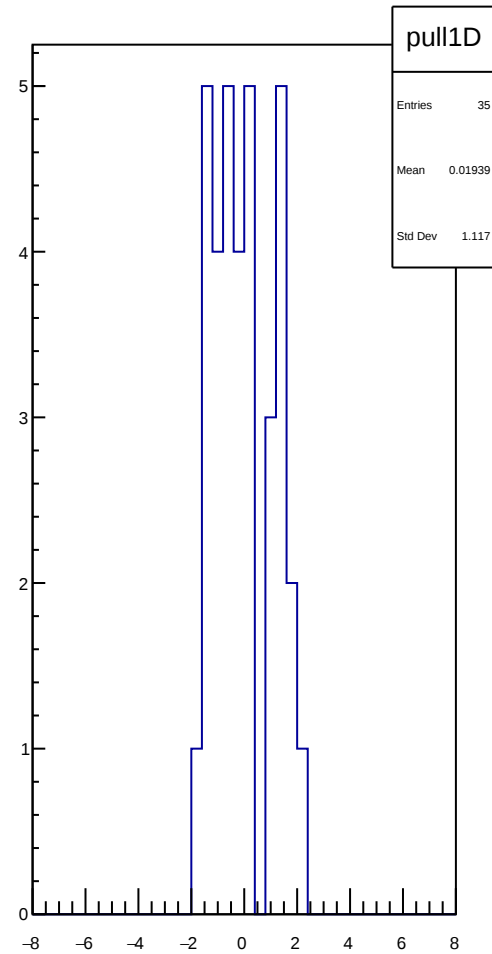
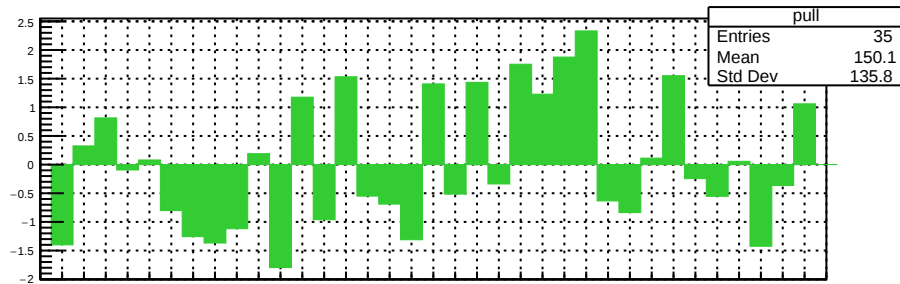
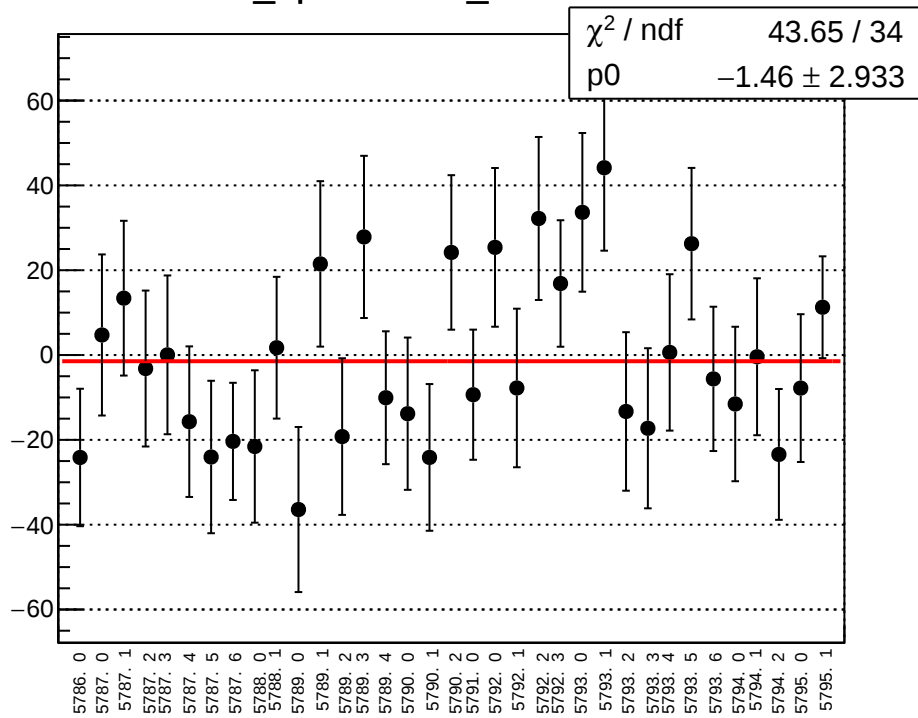
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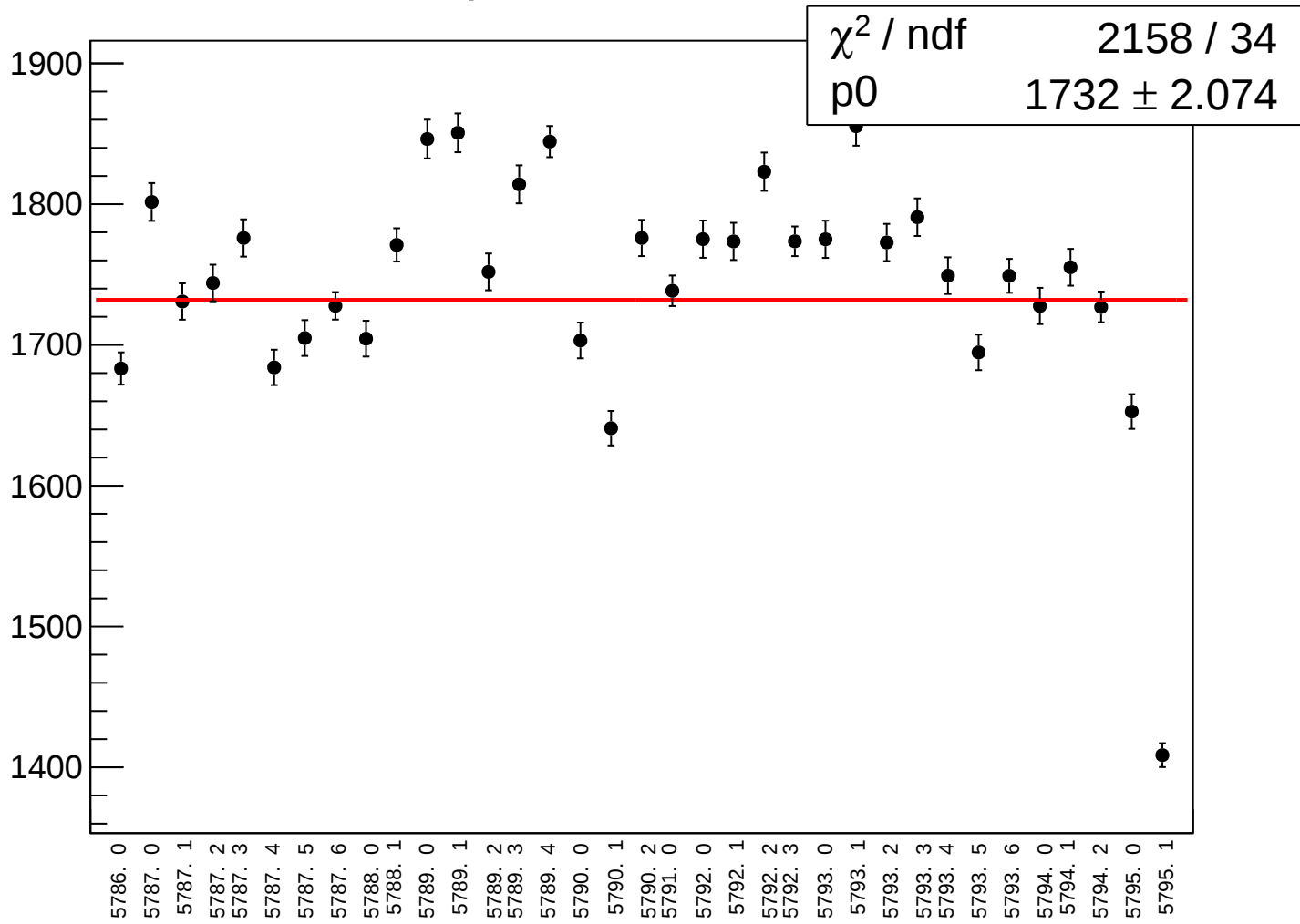
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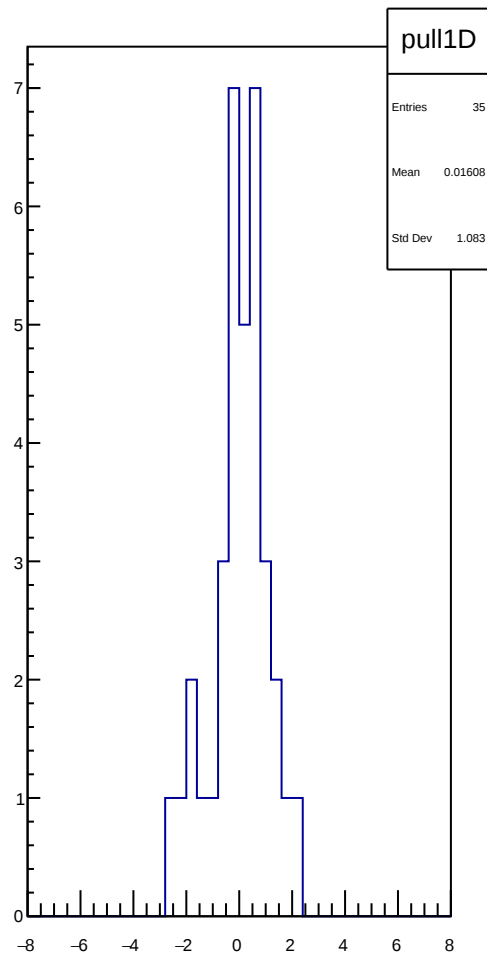
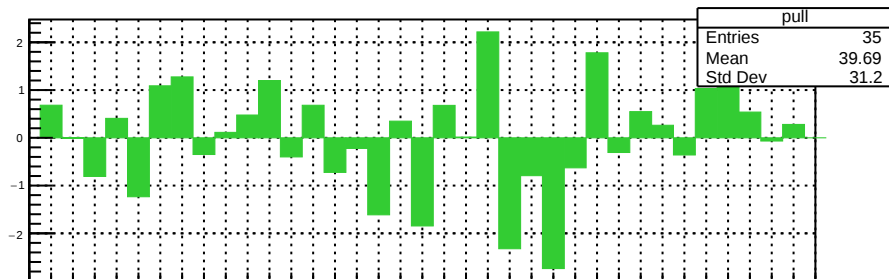
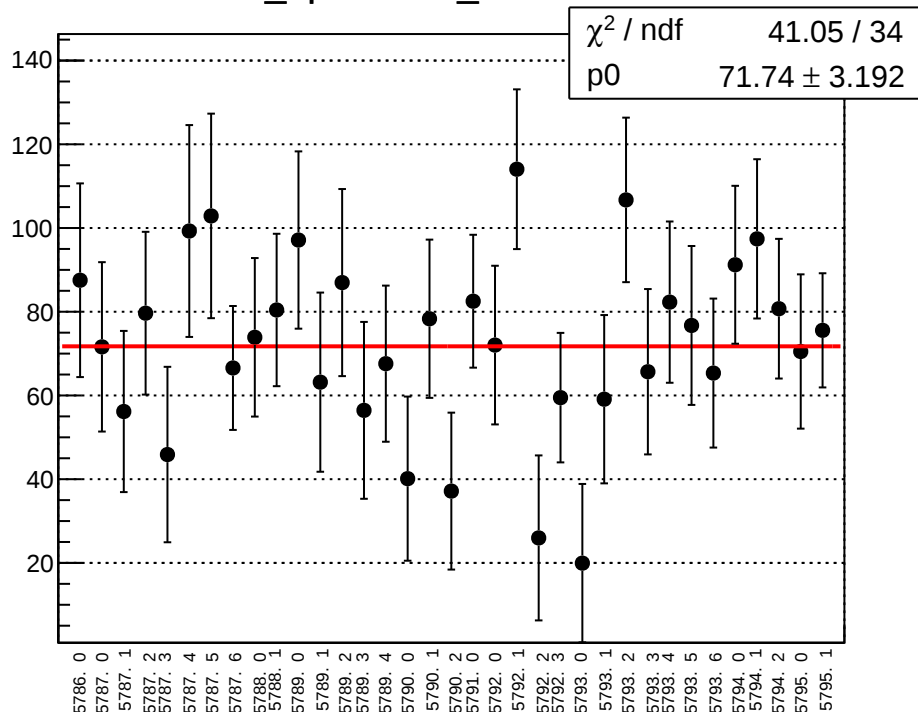
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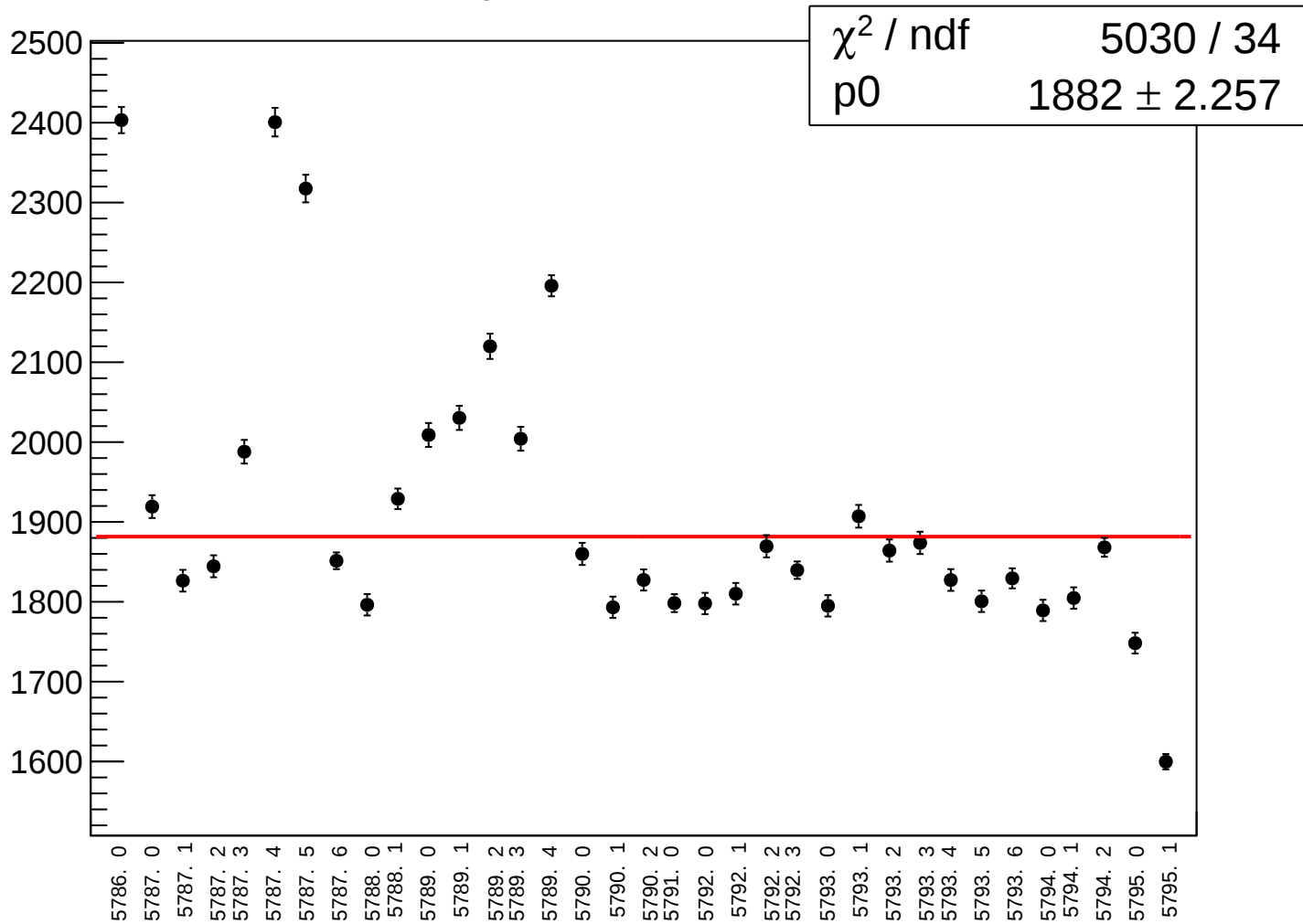
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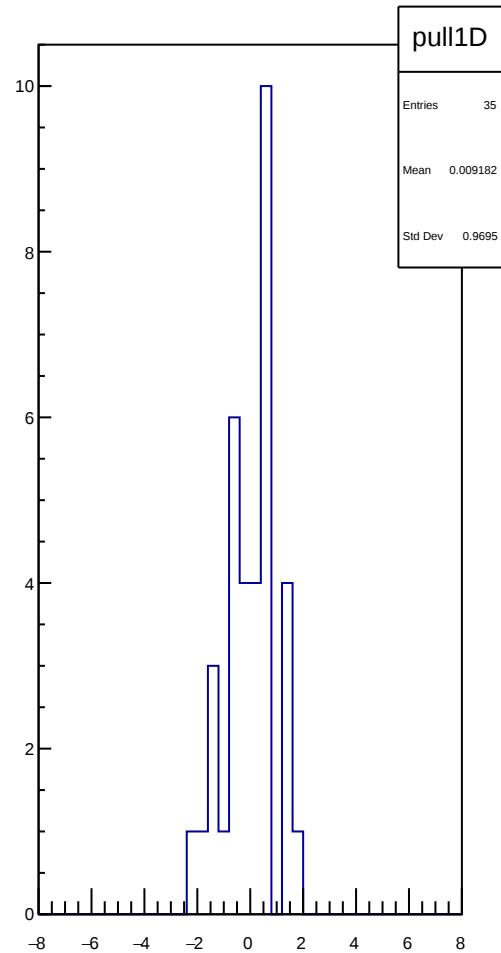
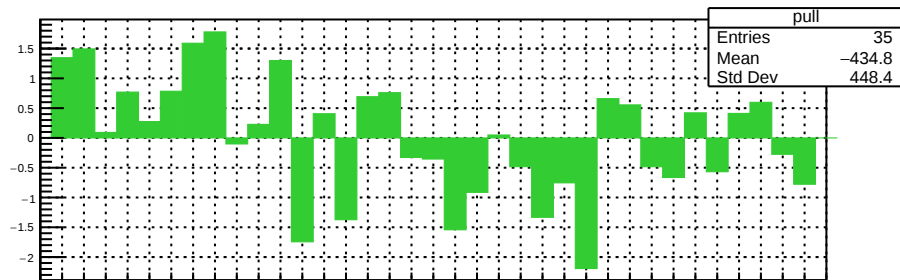
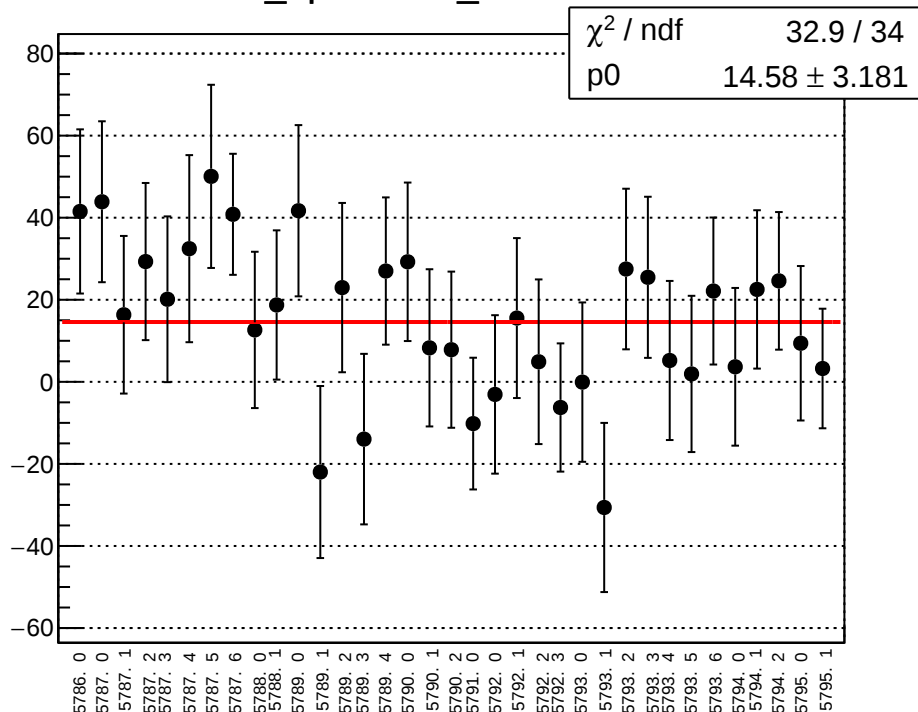
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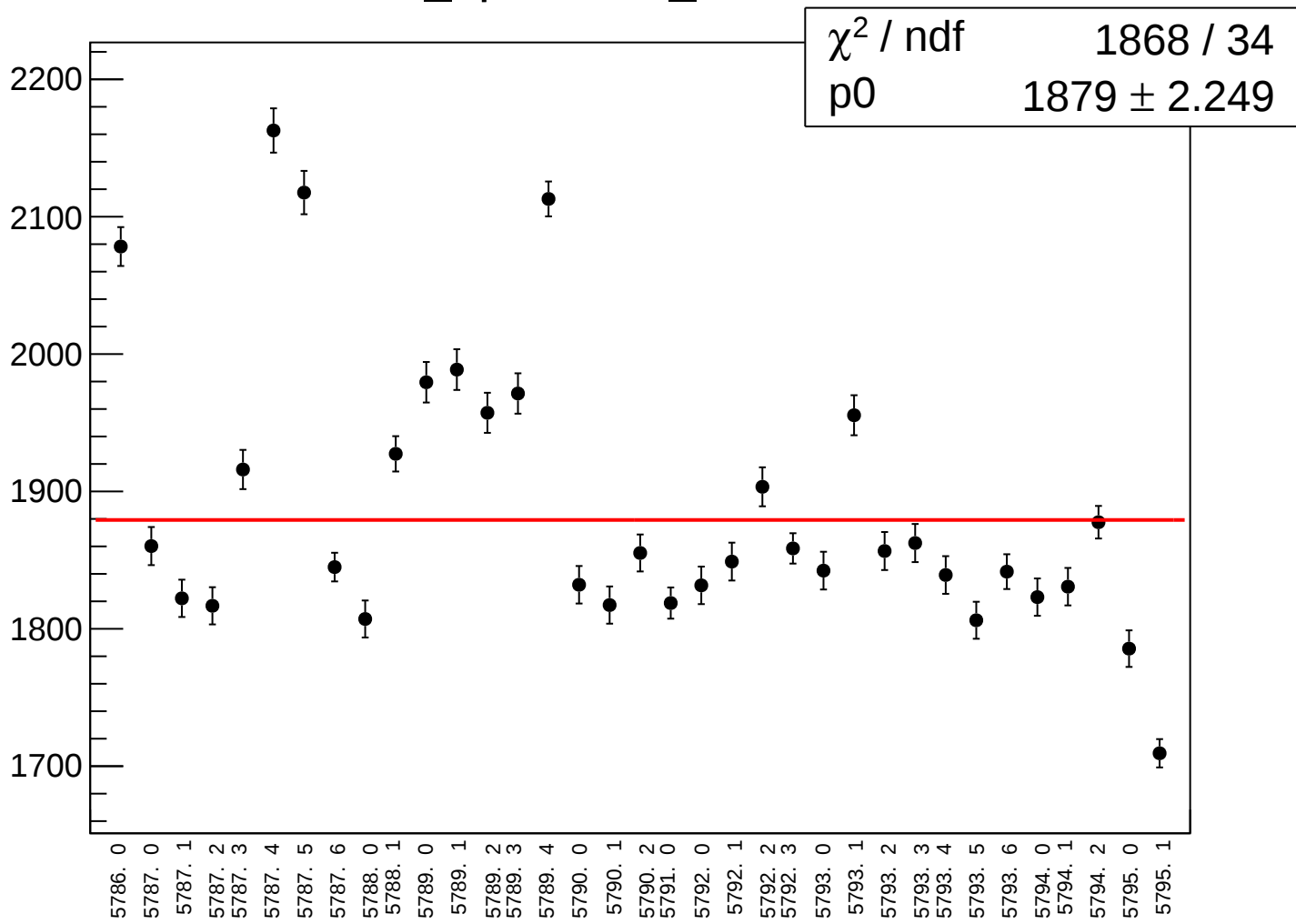
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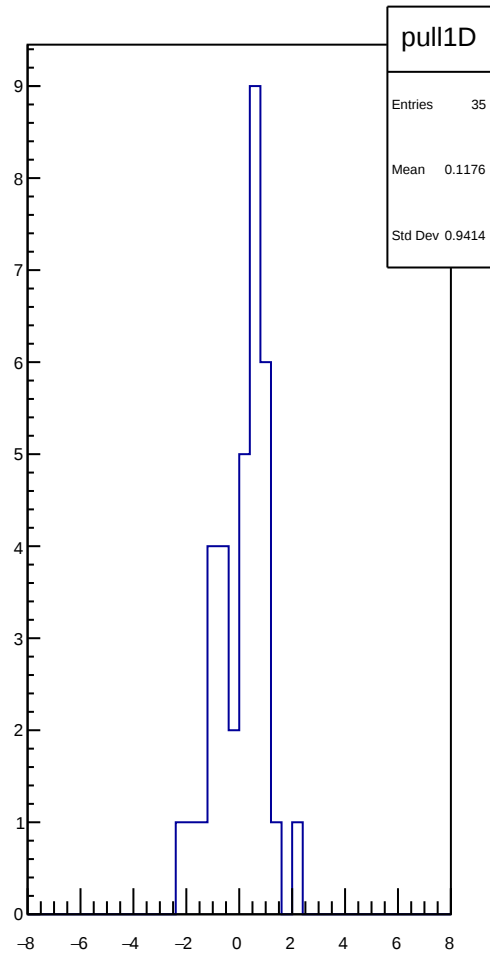
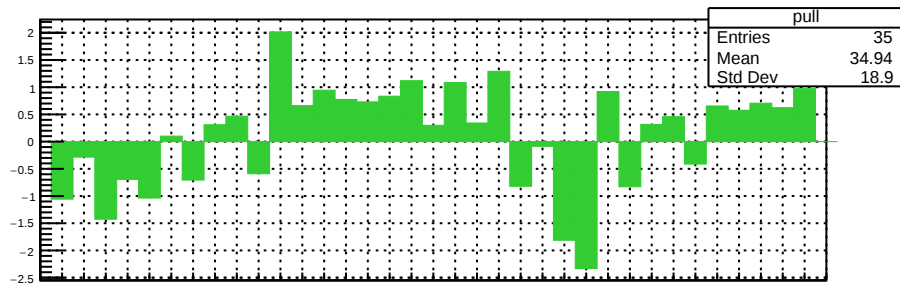
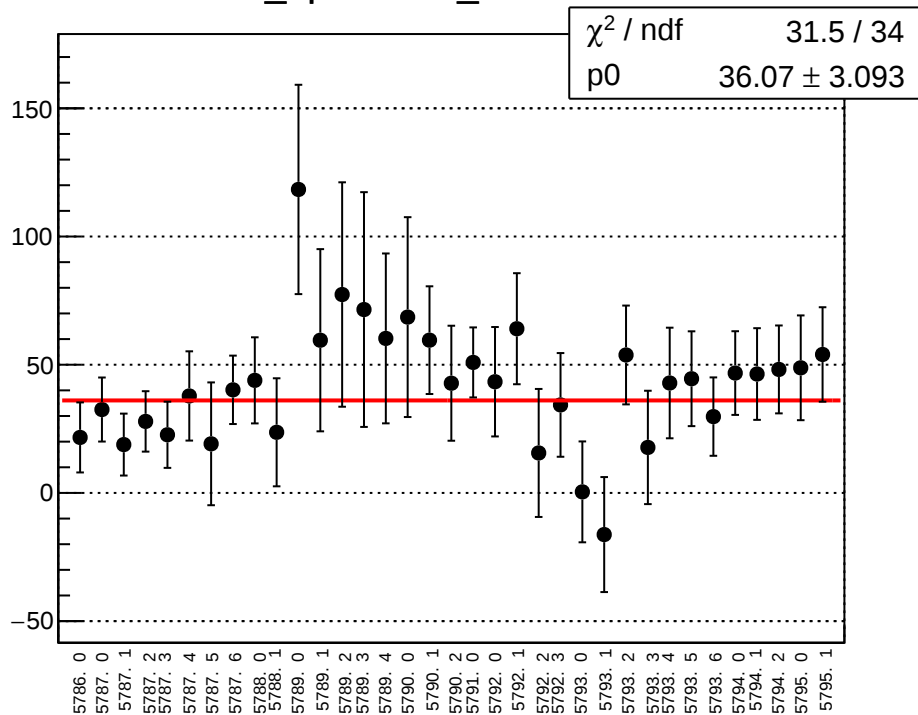
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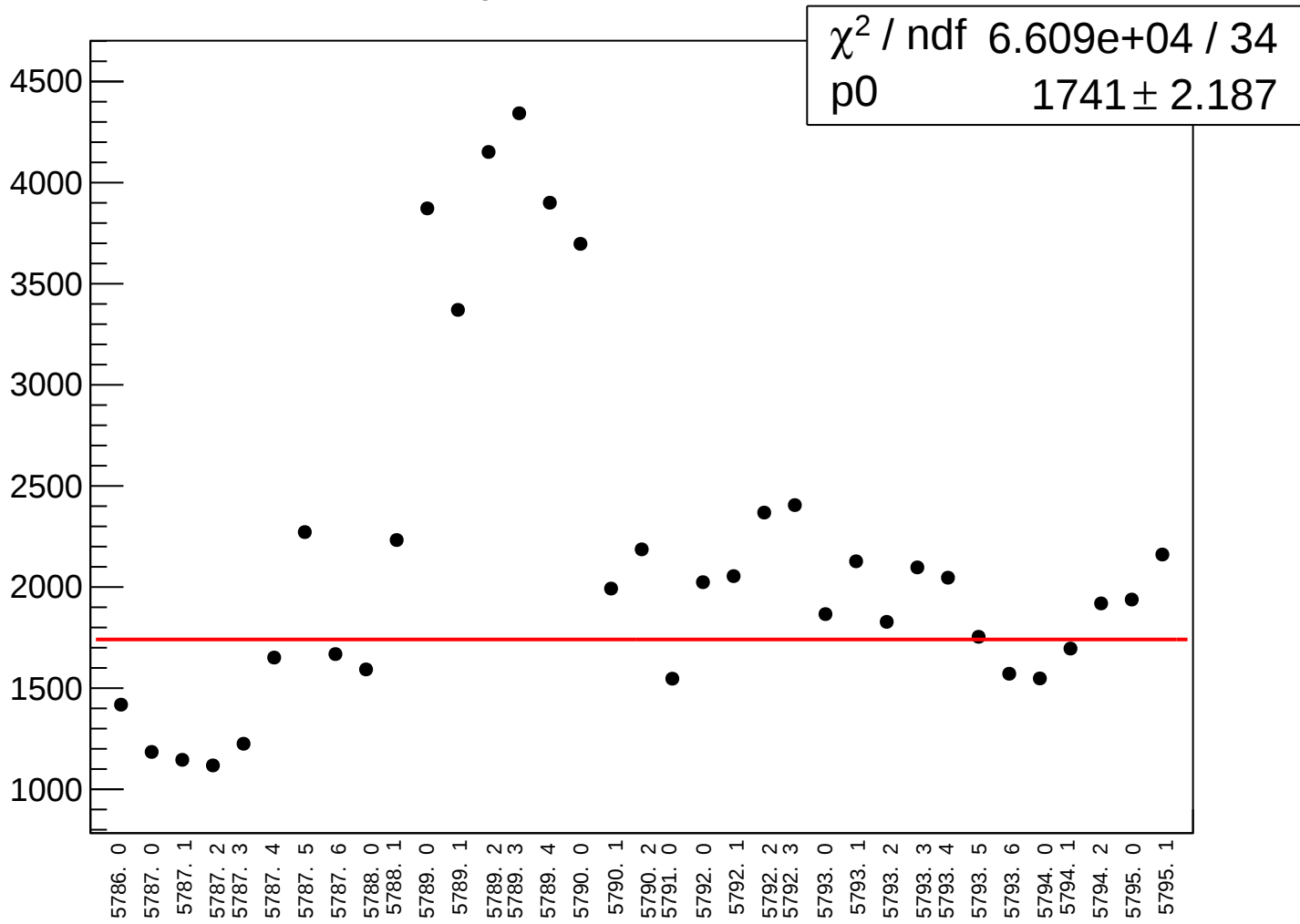
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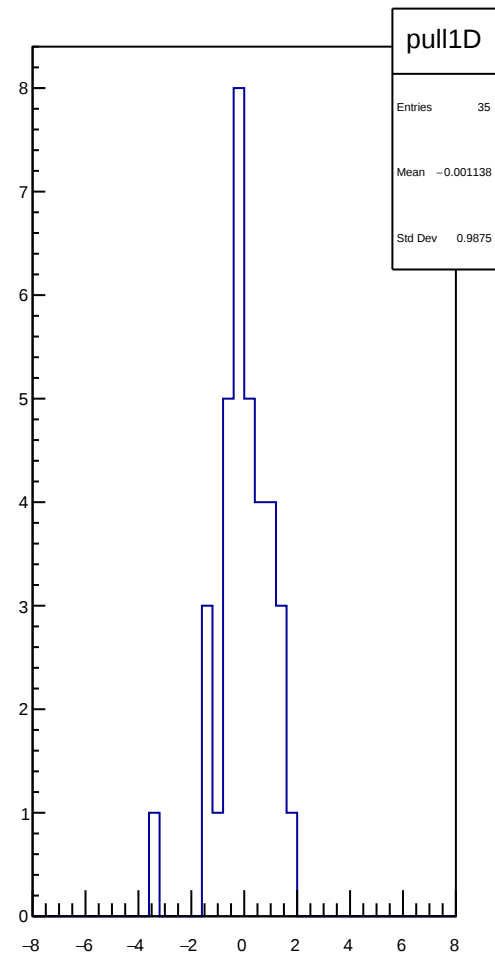
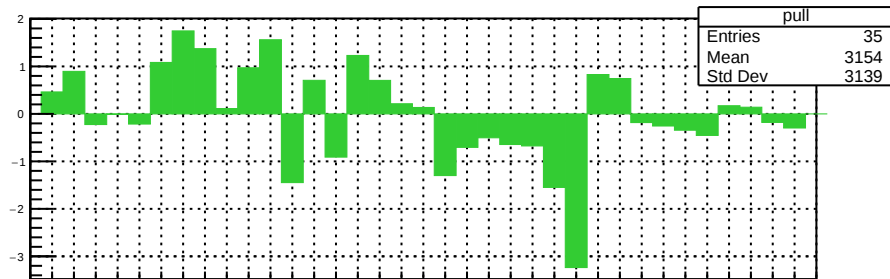
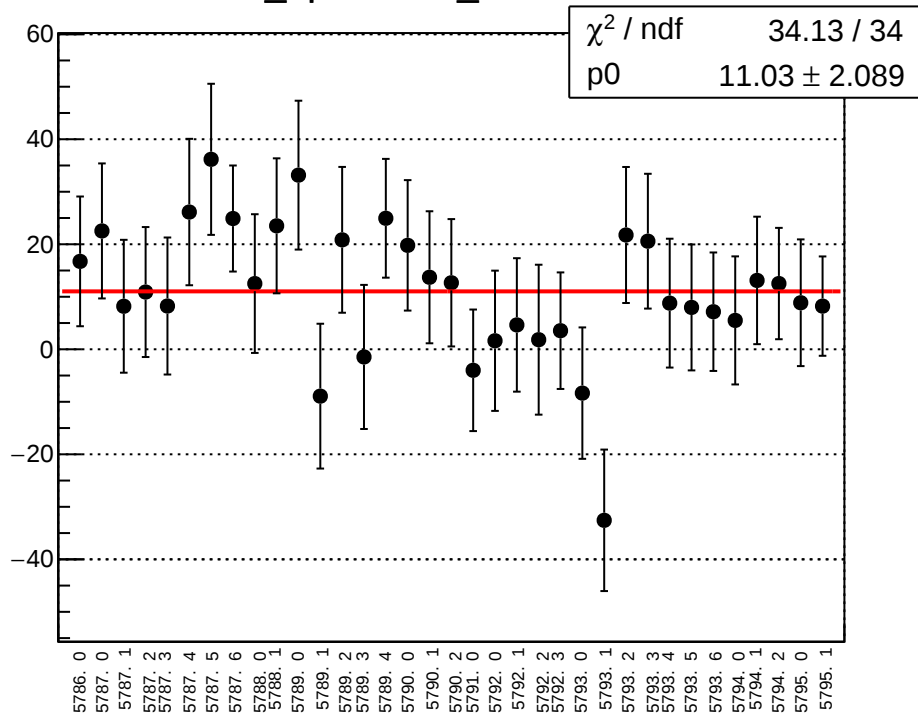
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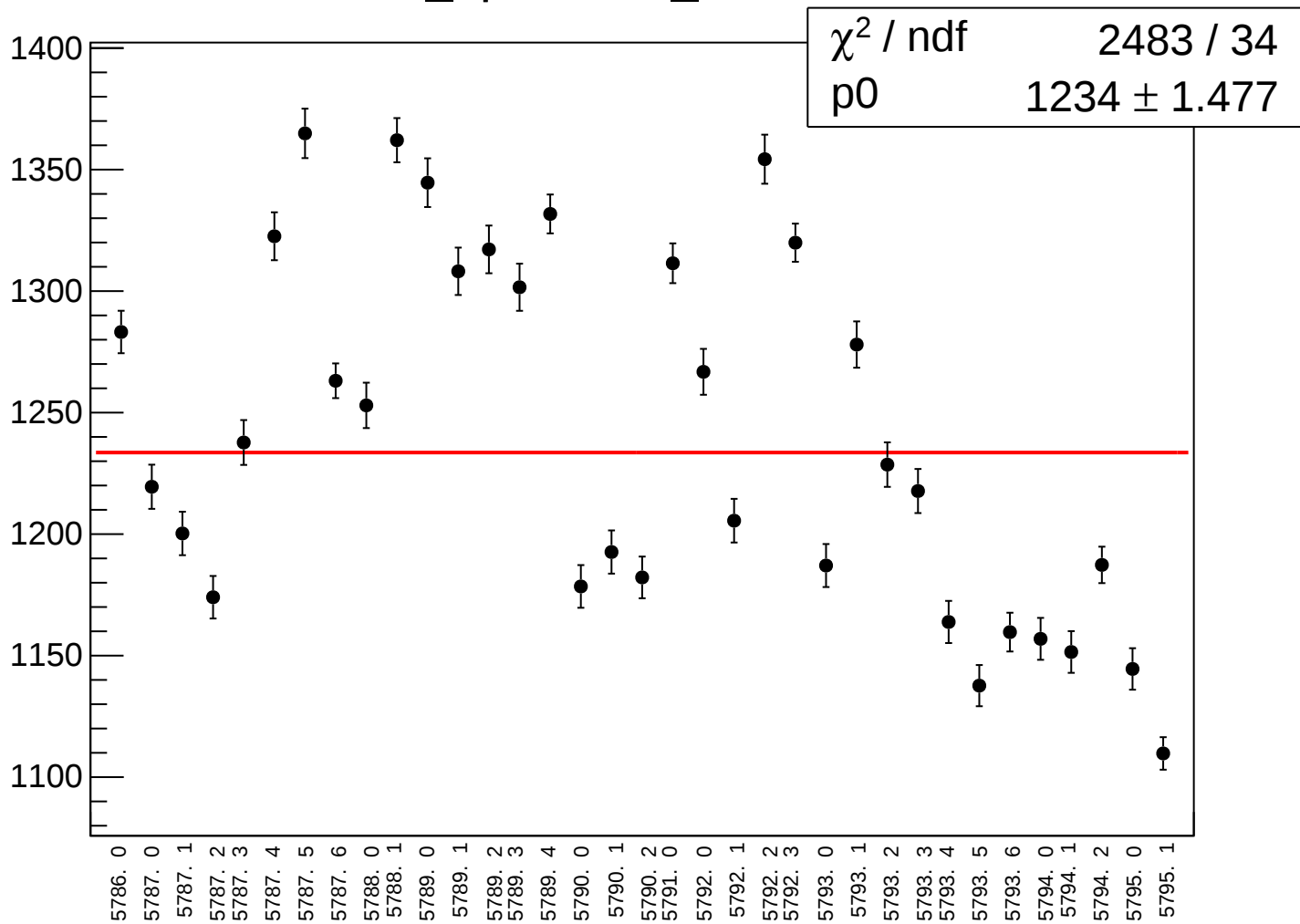
diff_bpm0i07X_rms vs run



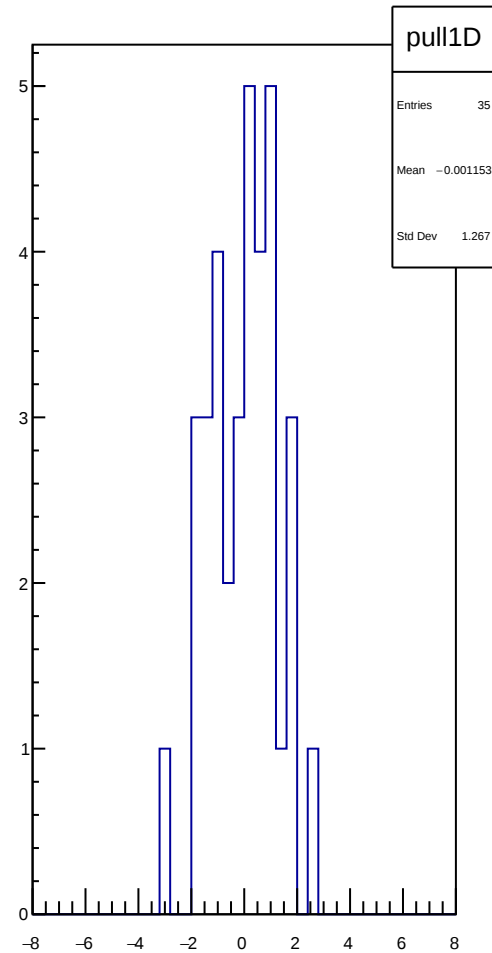
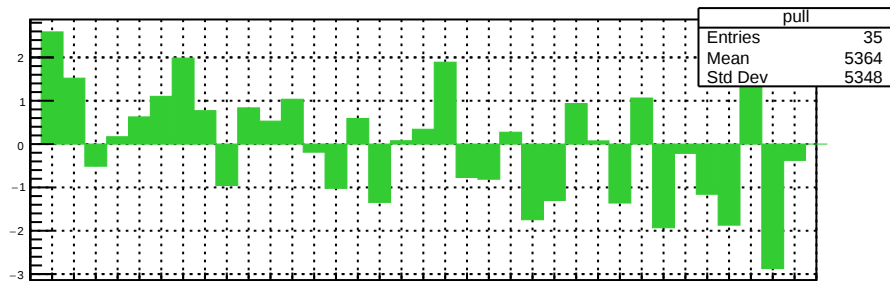
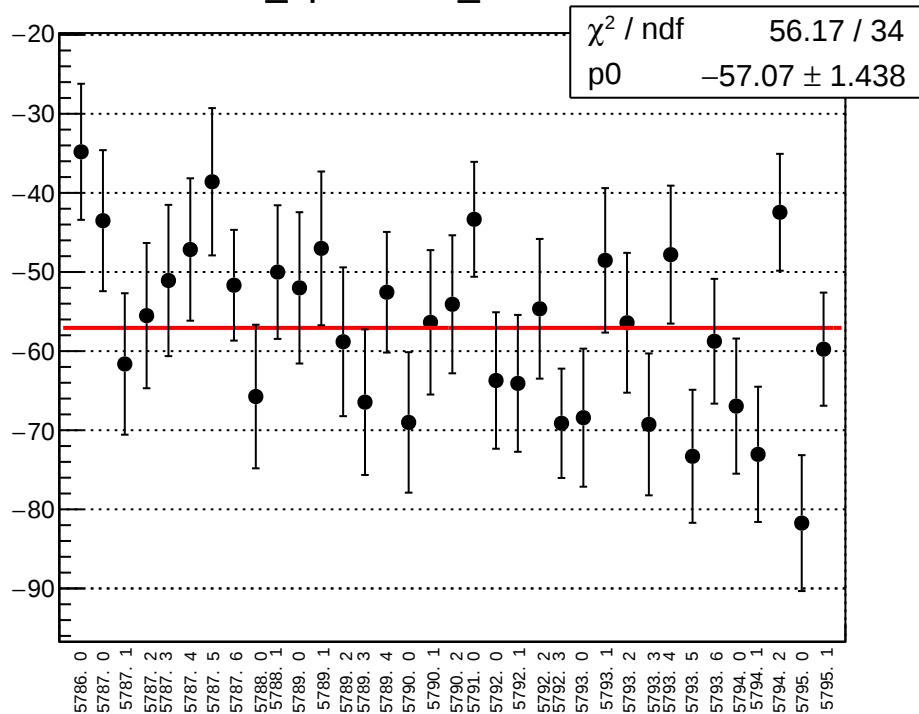
diff_bpm0i07Y_mean vs run



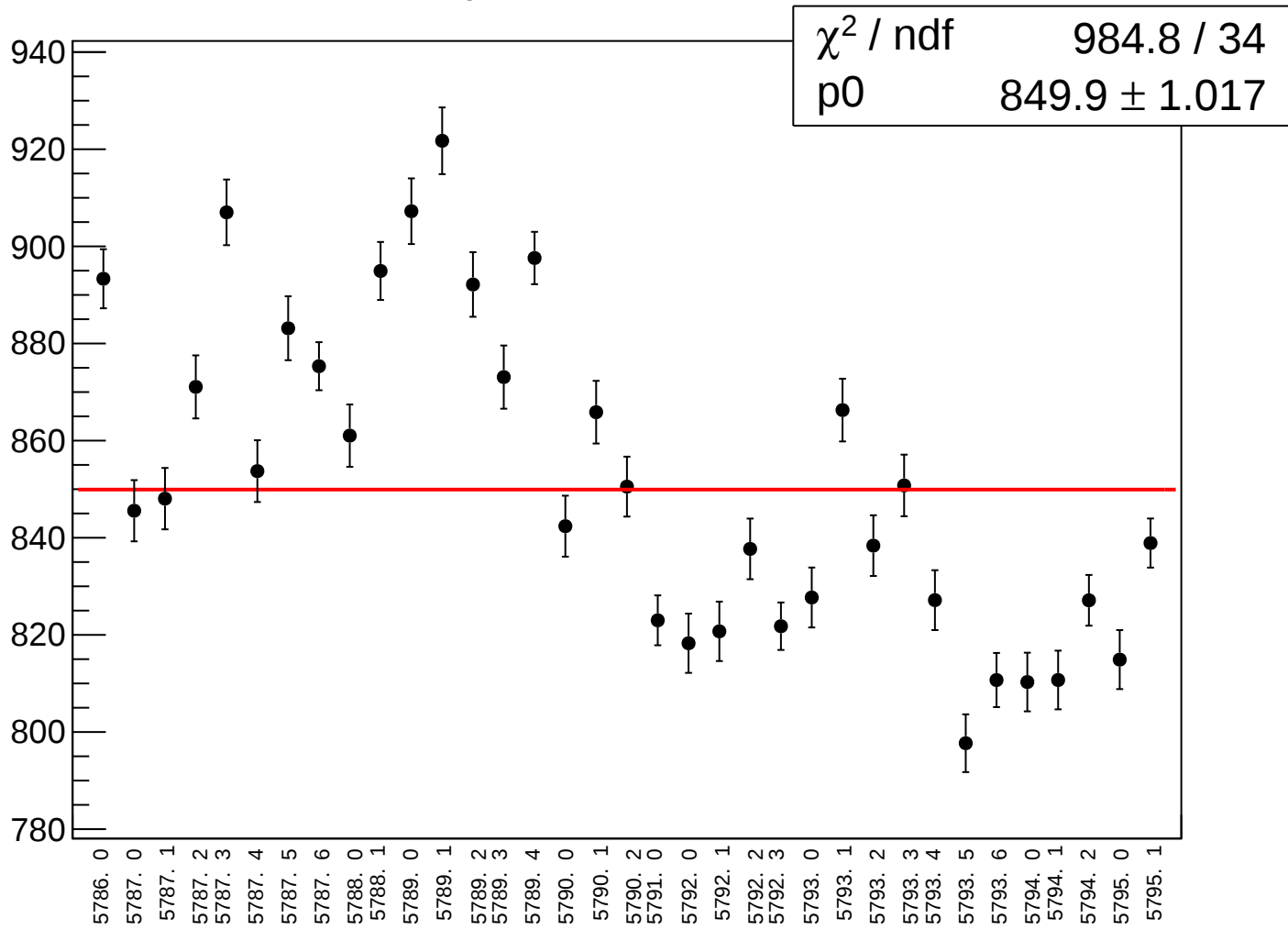
diff_bpm0i07Y_rms vs run



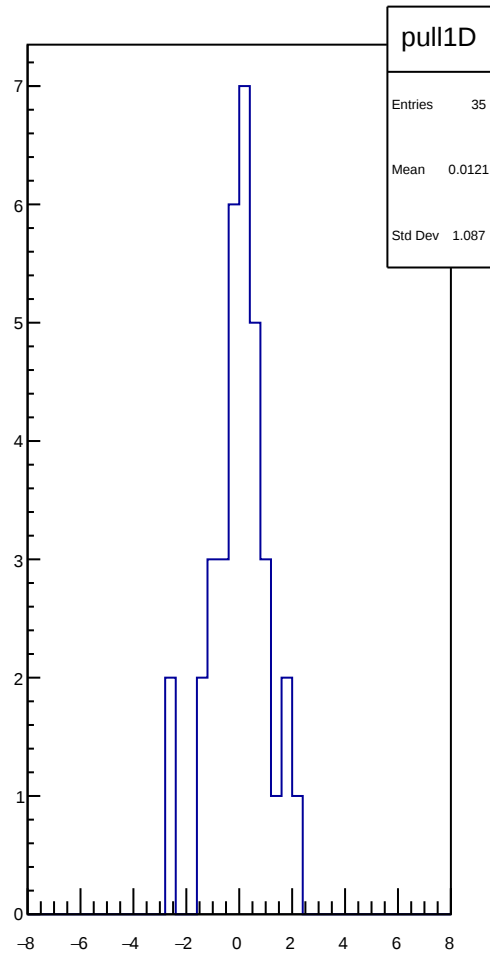
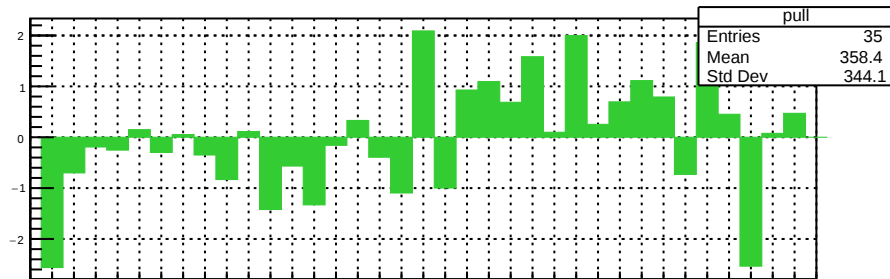
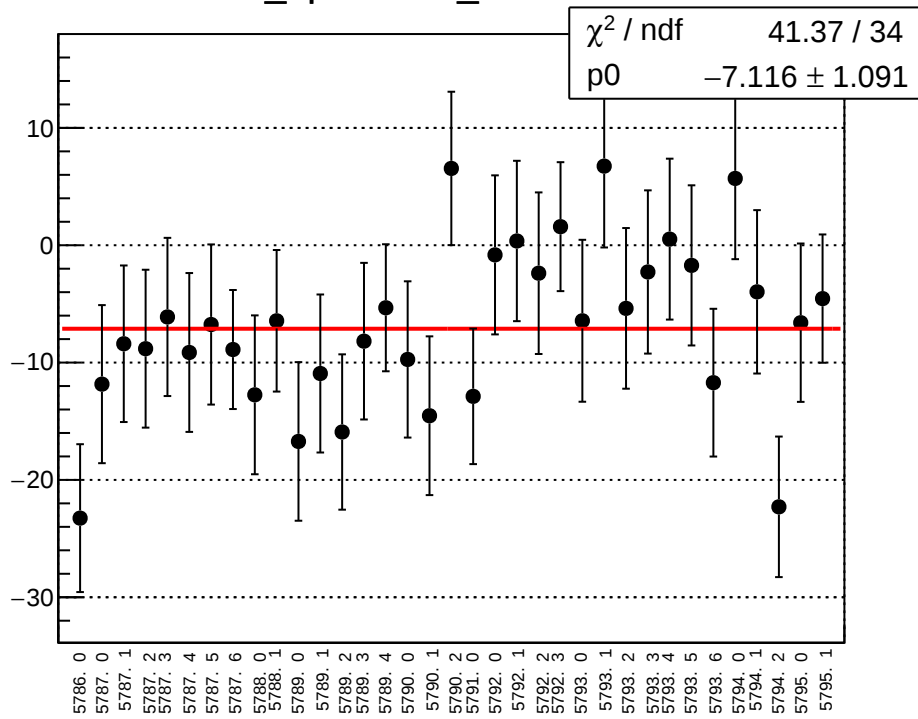
diff_bpm1i02X_mean vs run



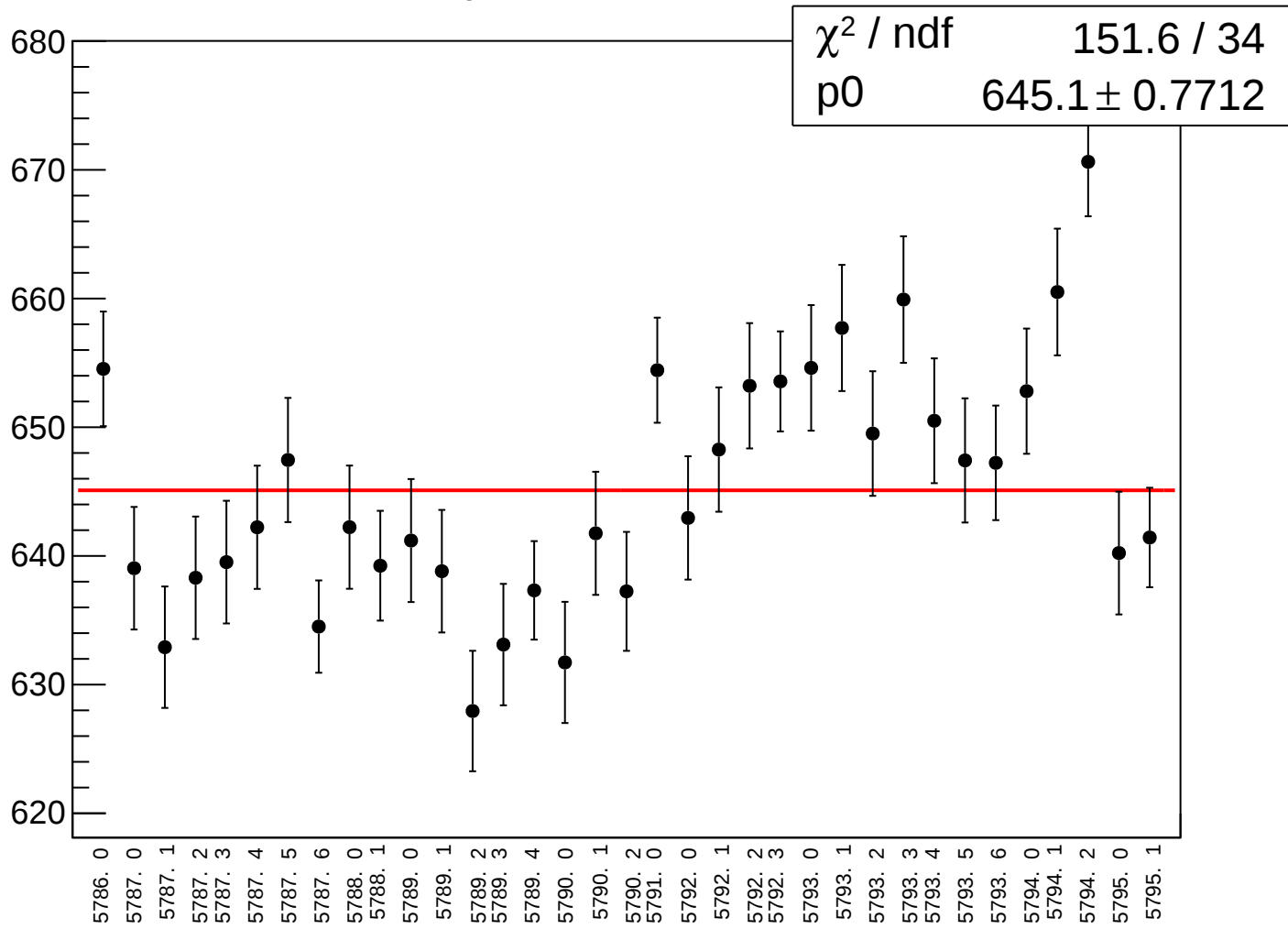
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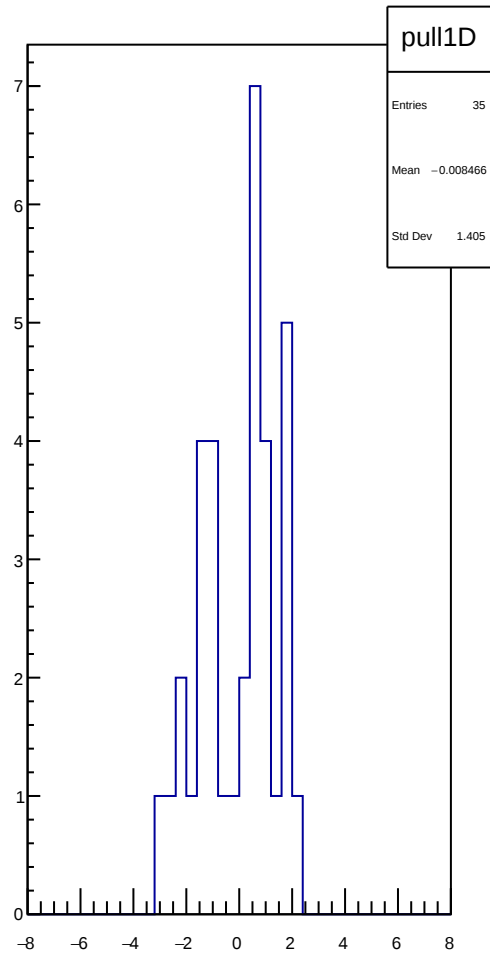
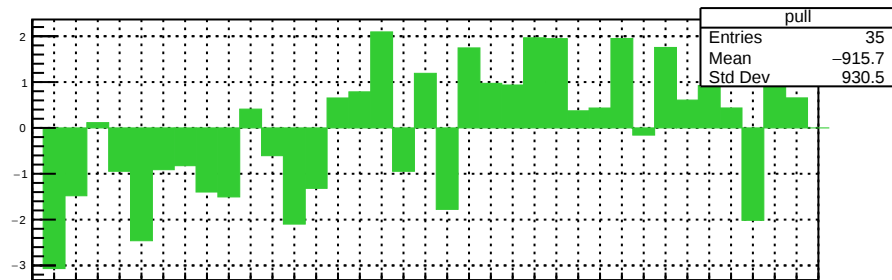
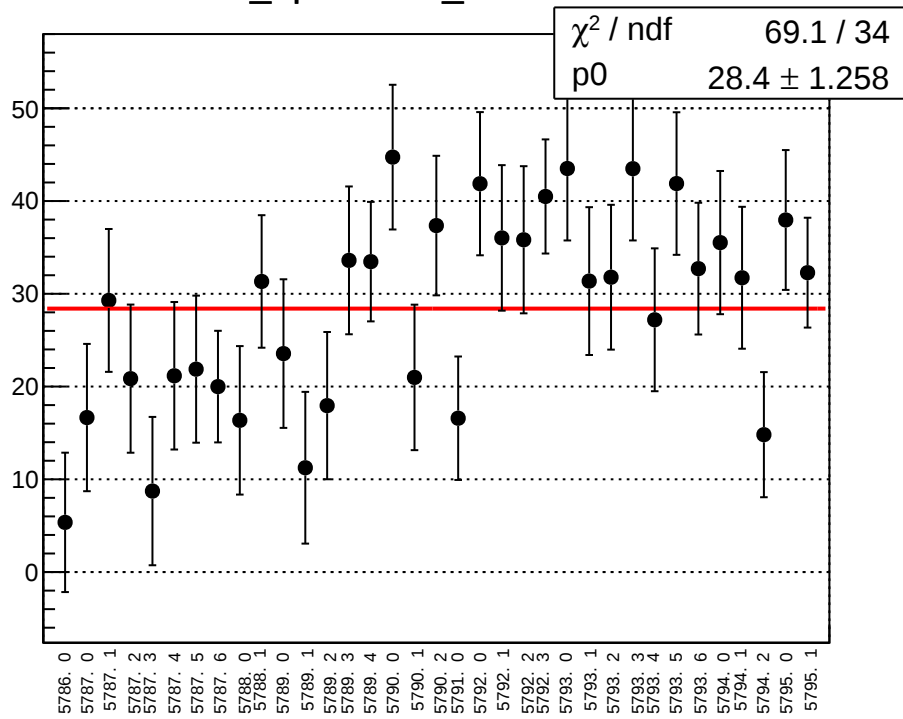
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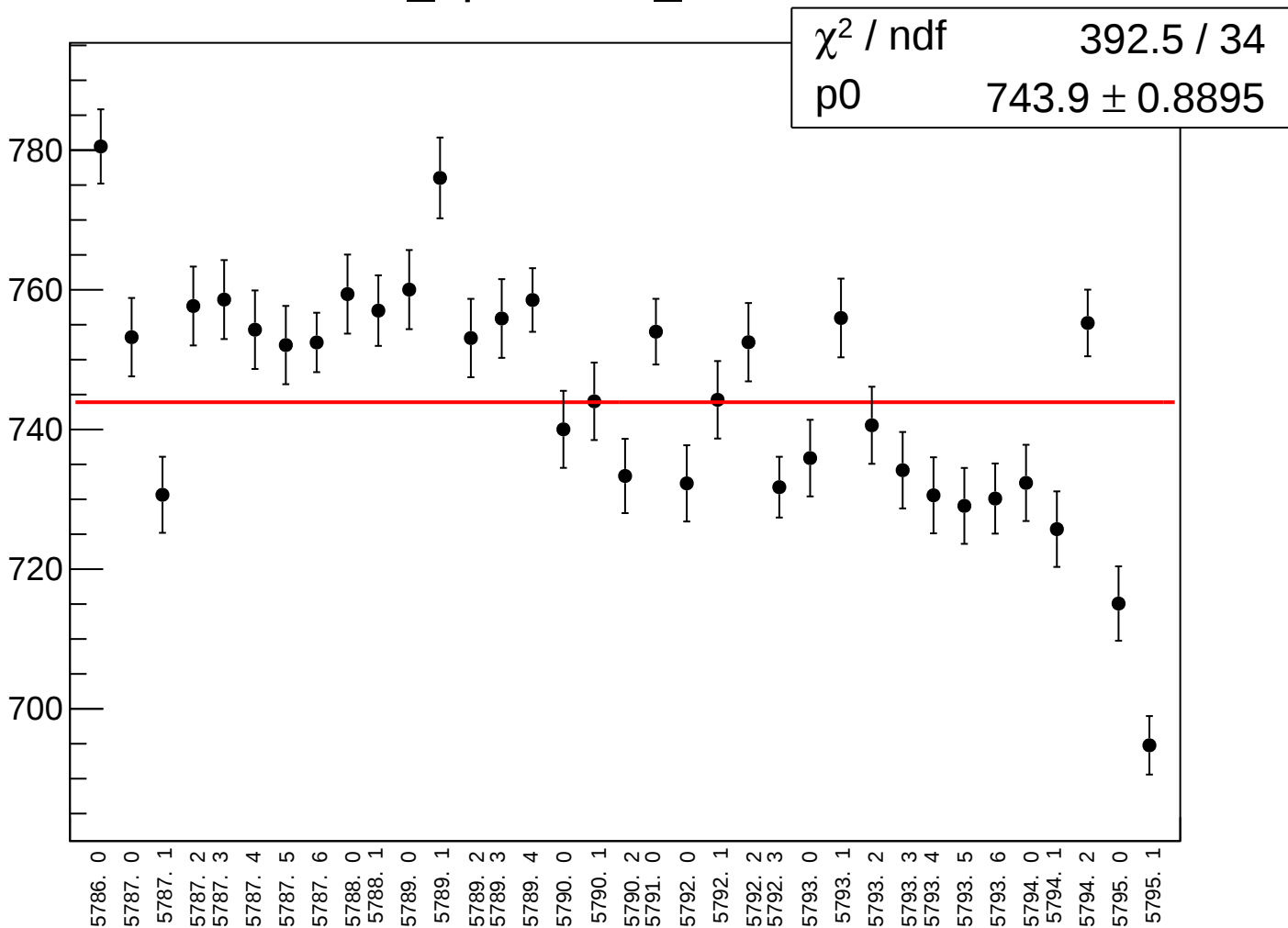
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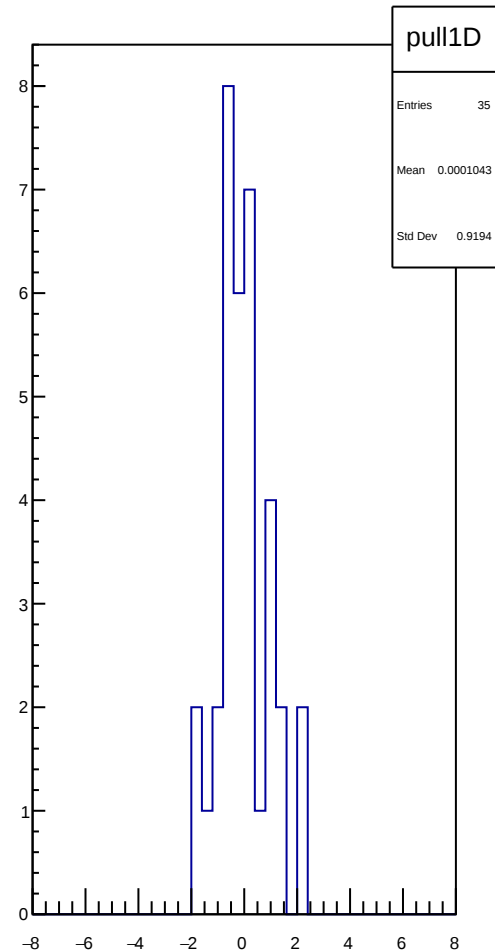
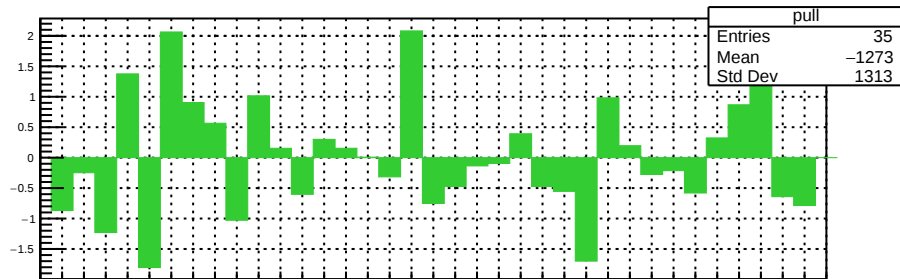
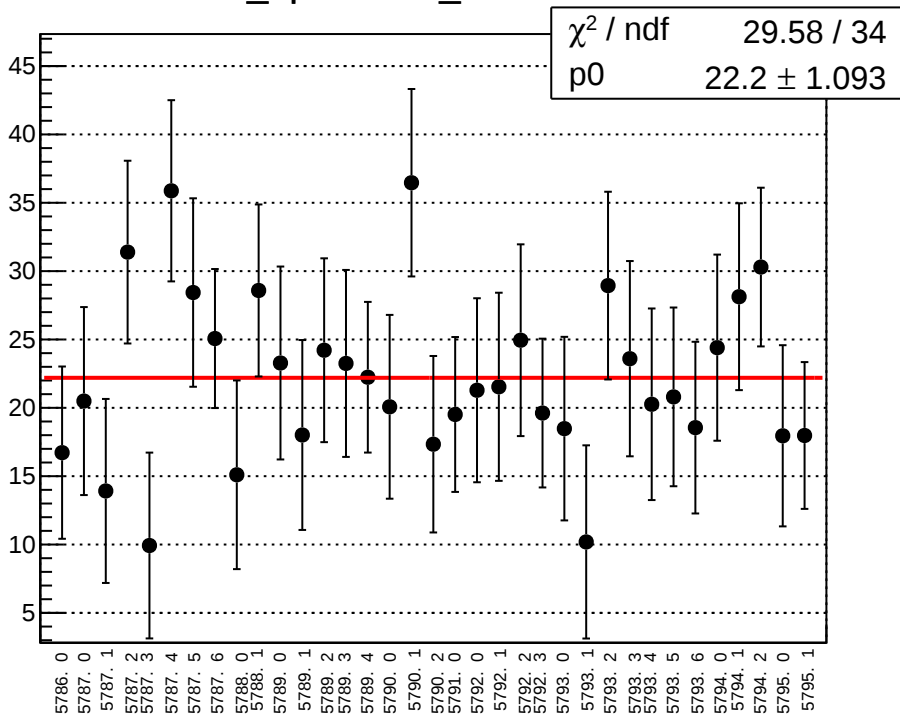
diff_bpm1i04X_mean vs run



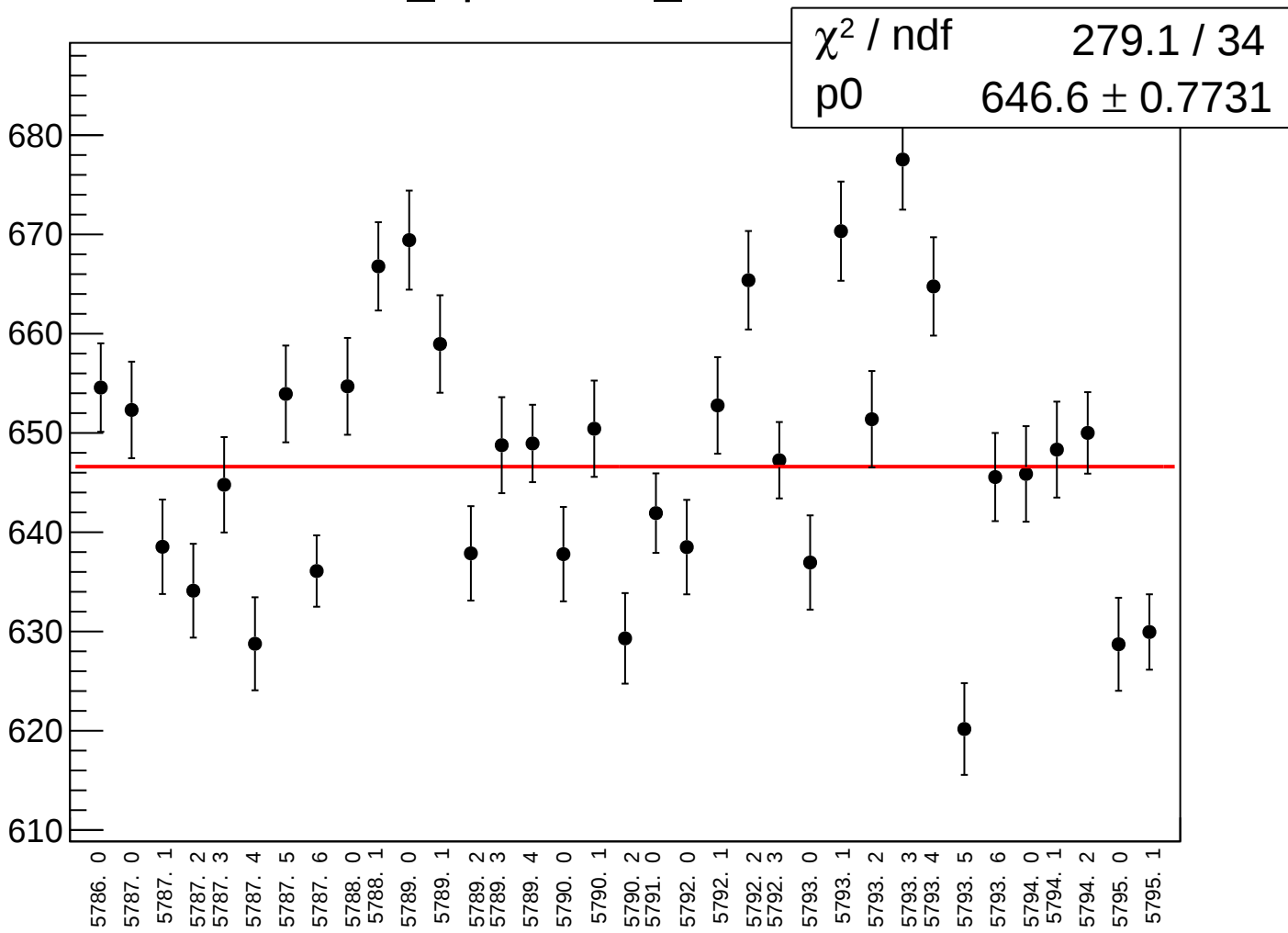
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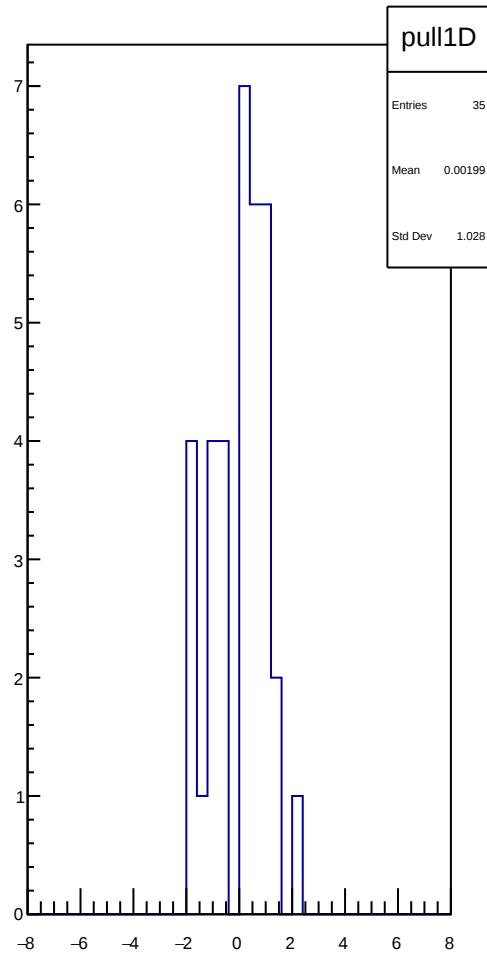
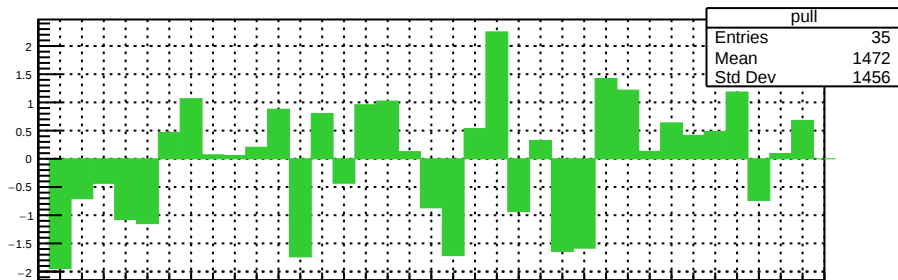
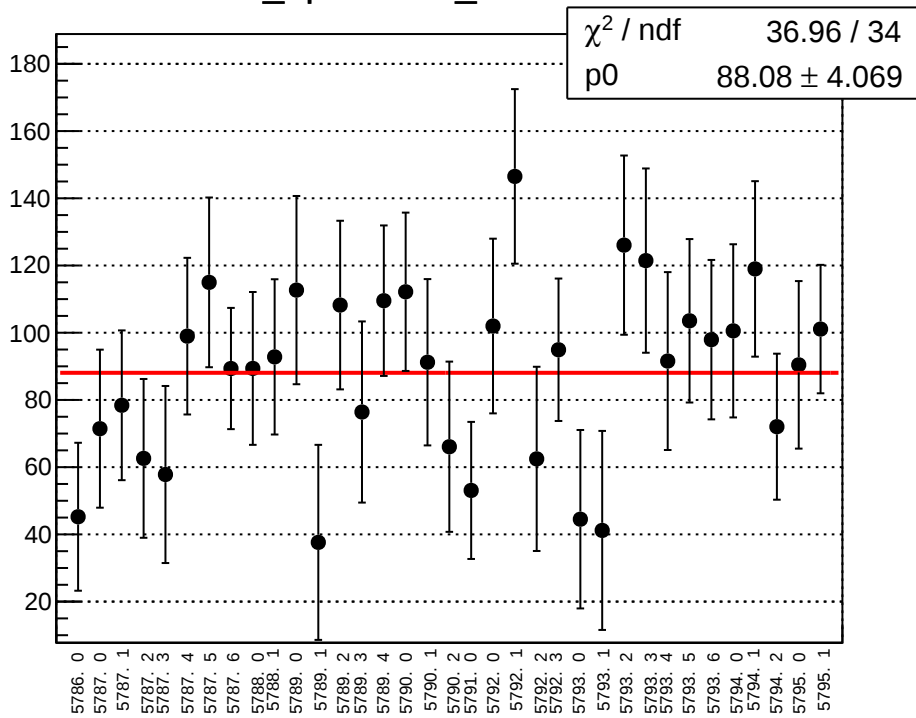
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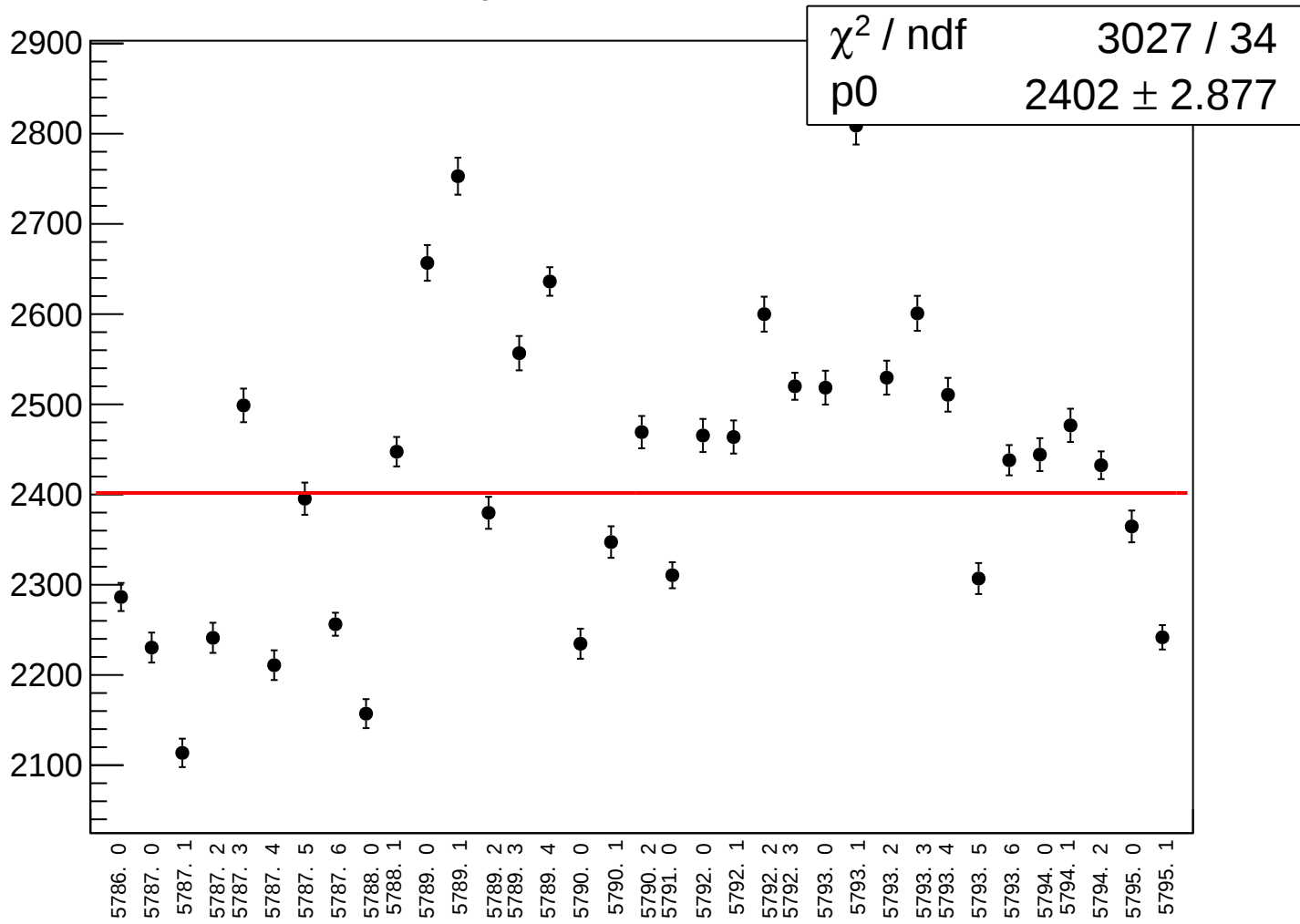
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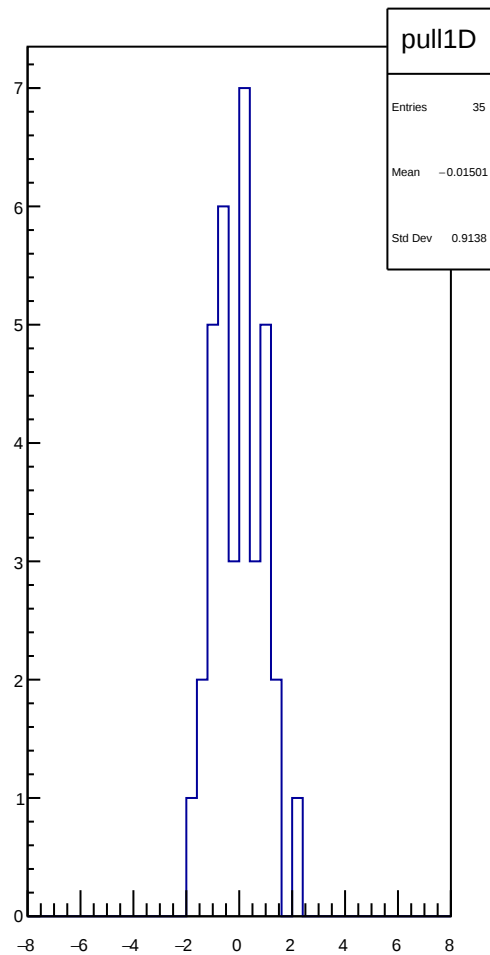
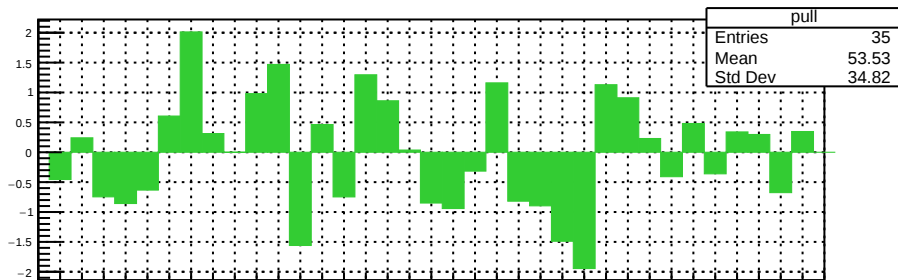
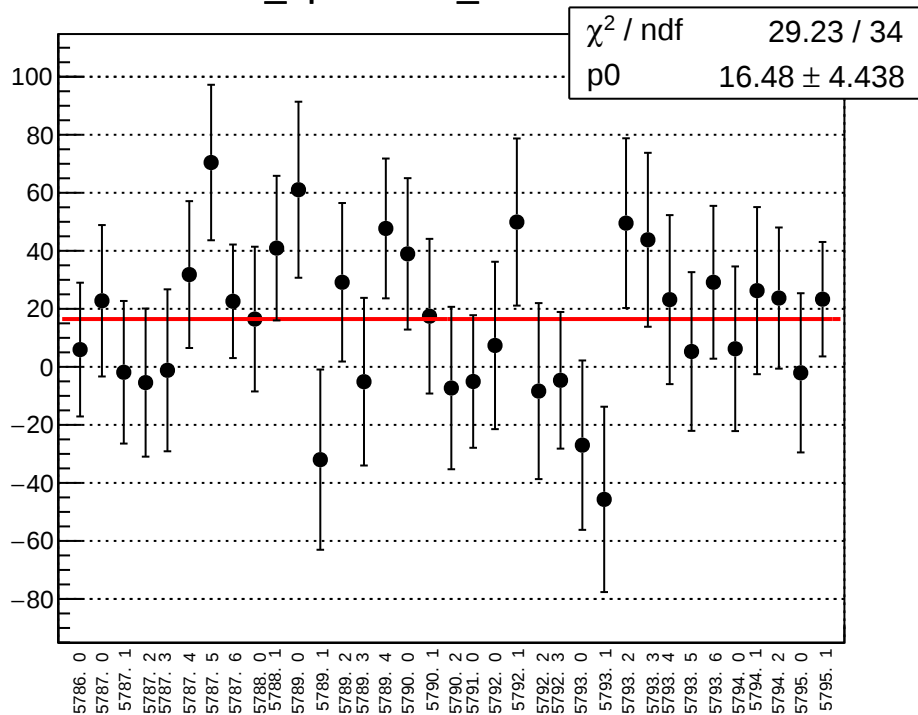
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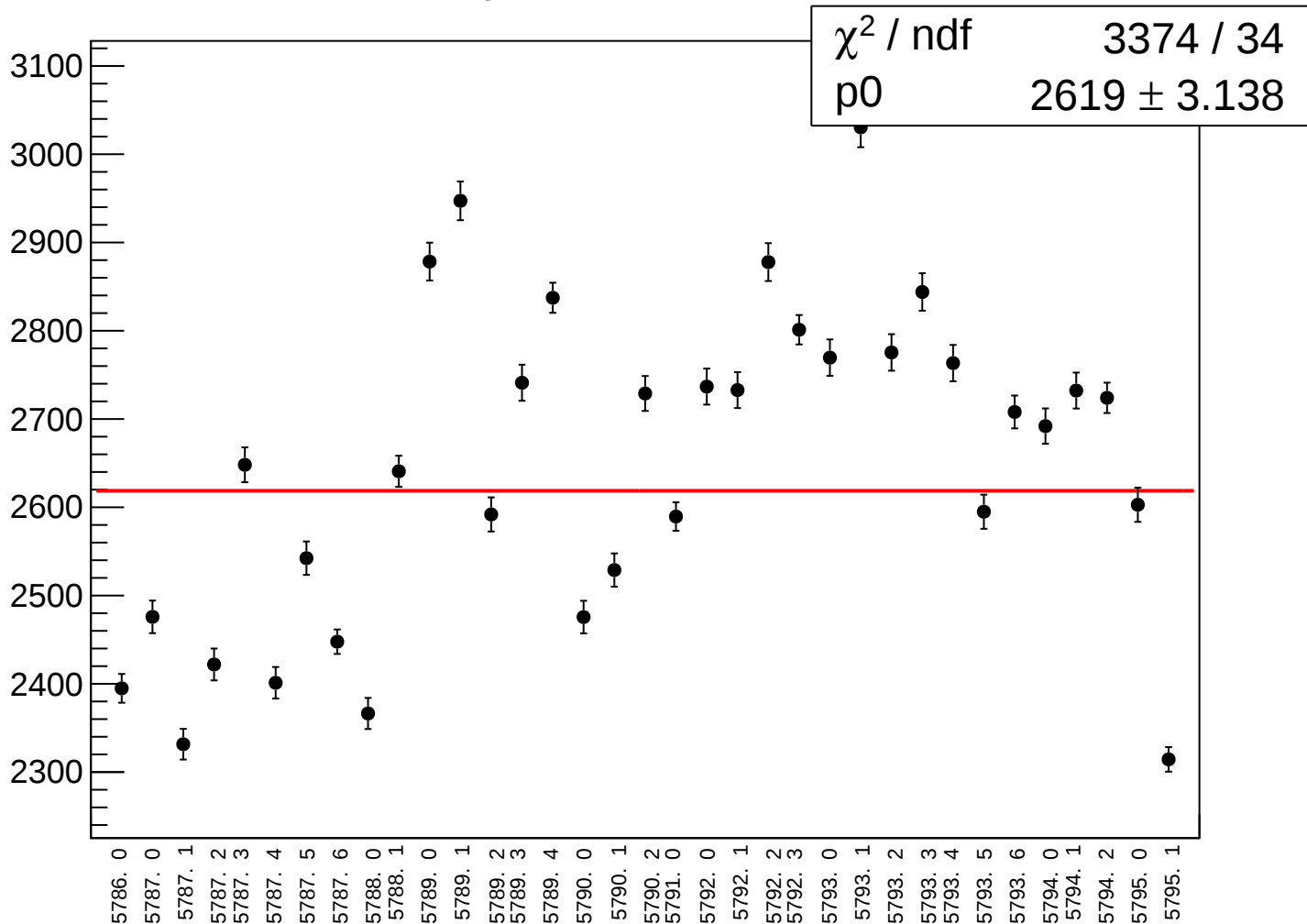
diff_bpm1i06X_rms vs run



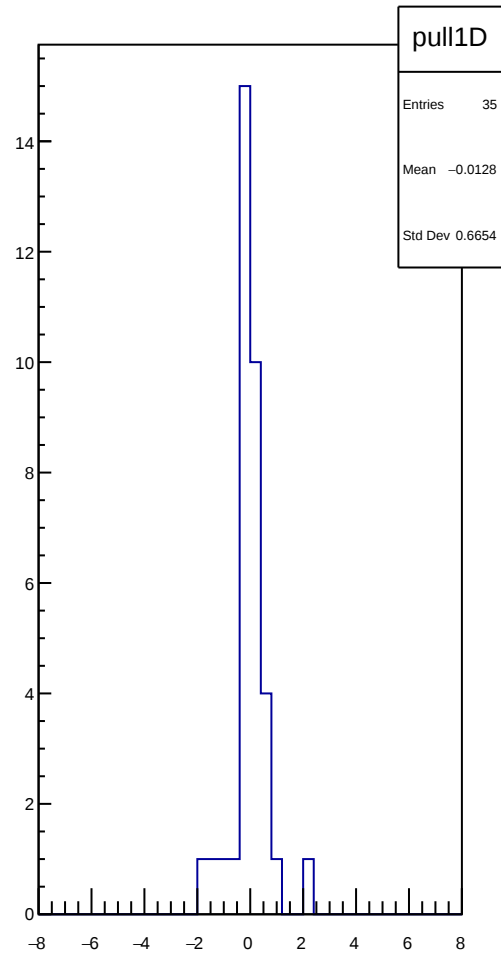
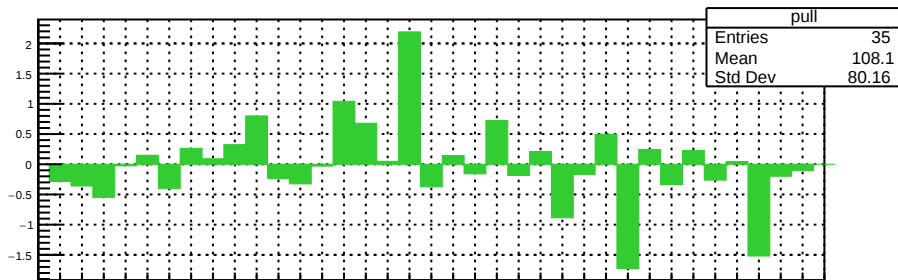
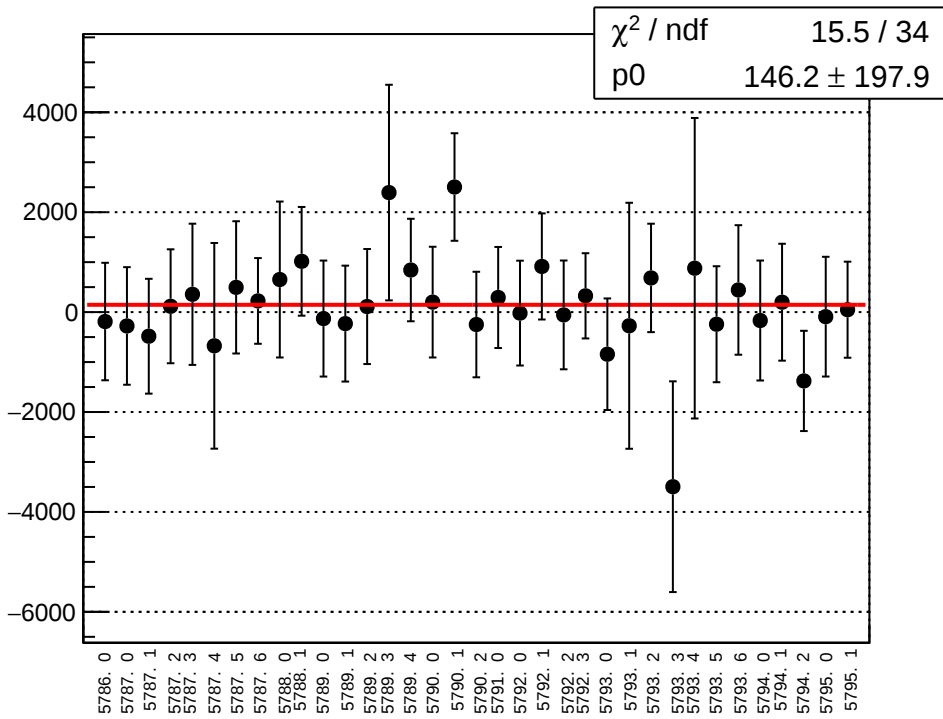
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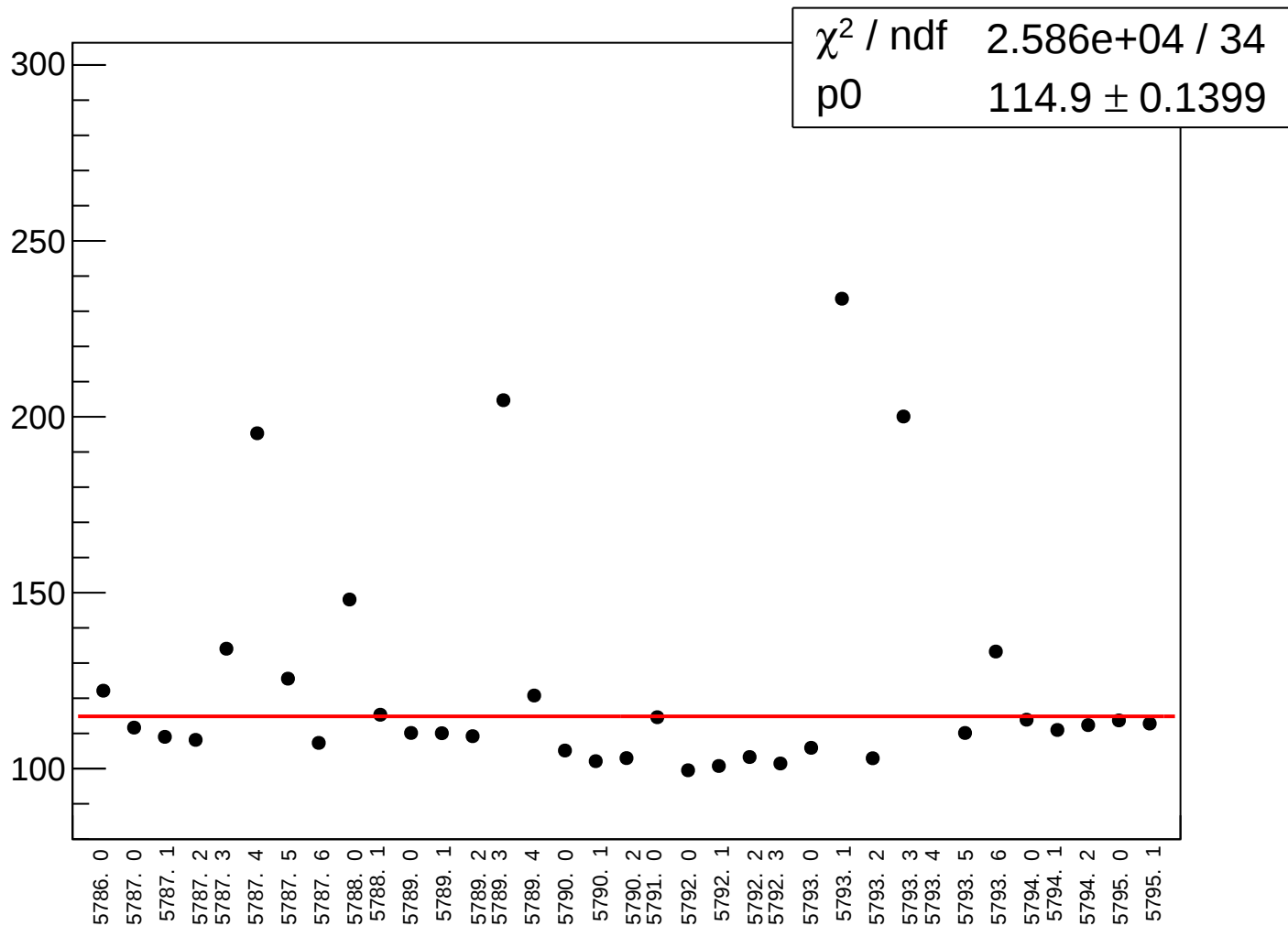
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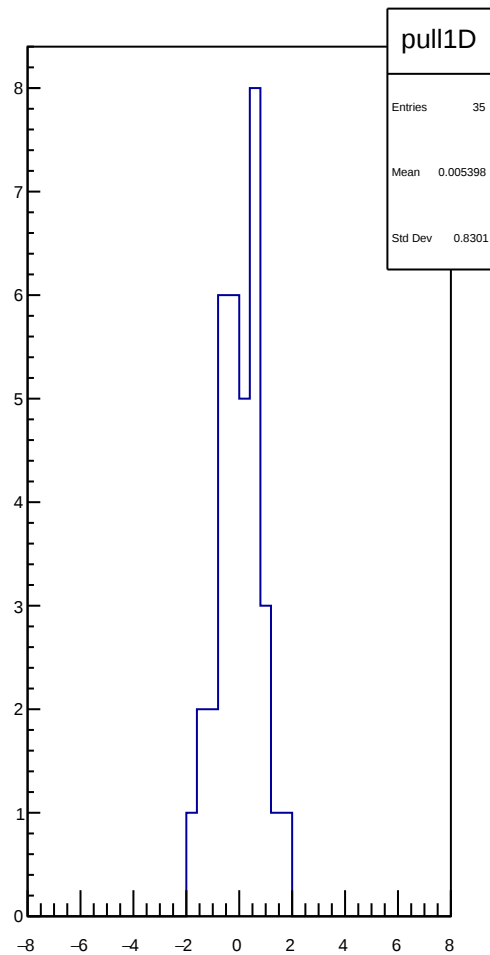
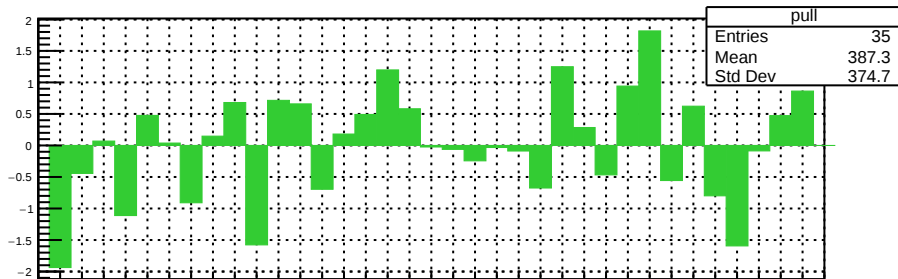
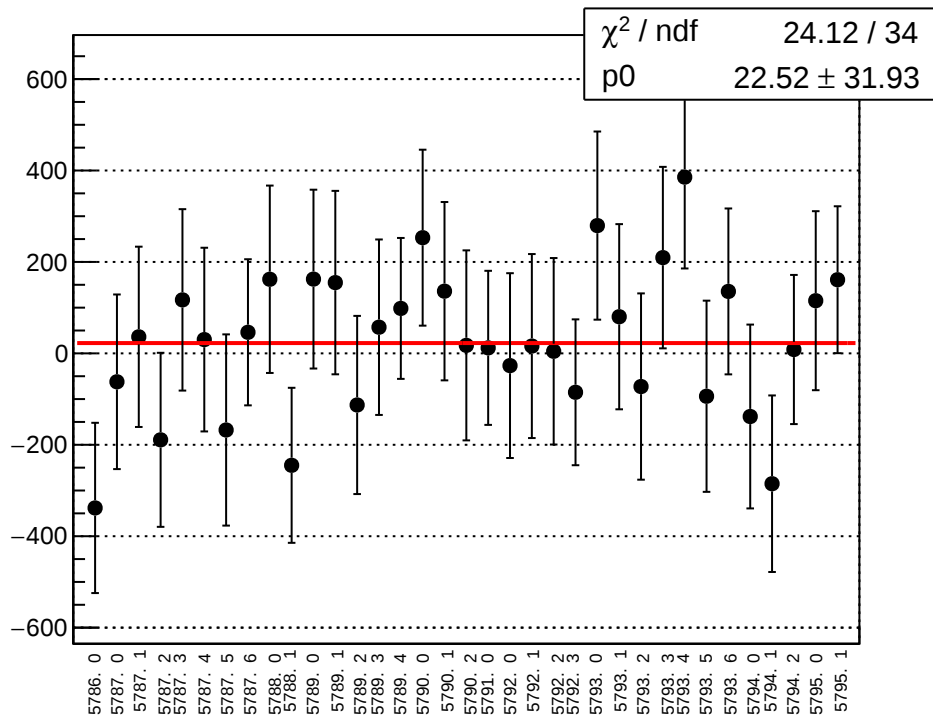
asym_bcm_an_us_bcm_an_ds_agg_avg_mean vs run



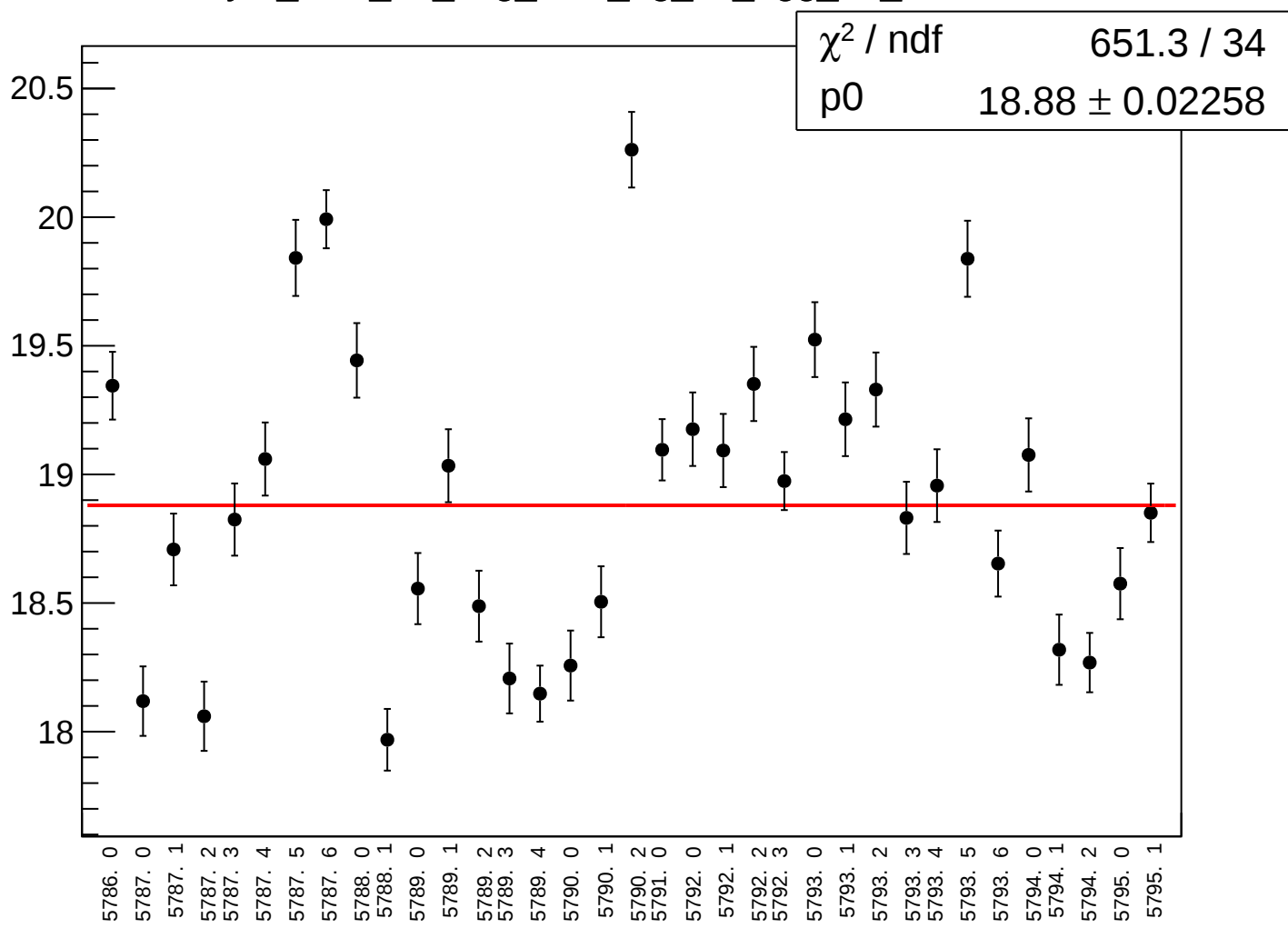
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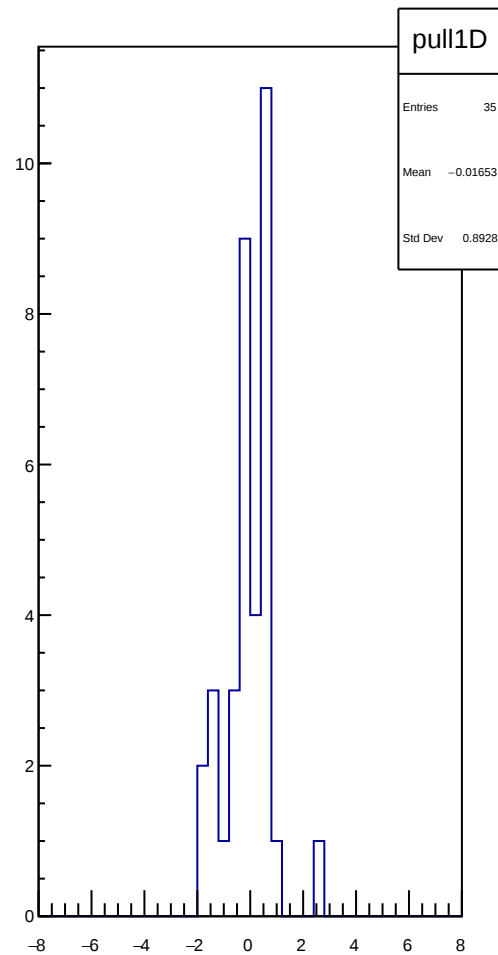
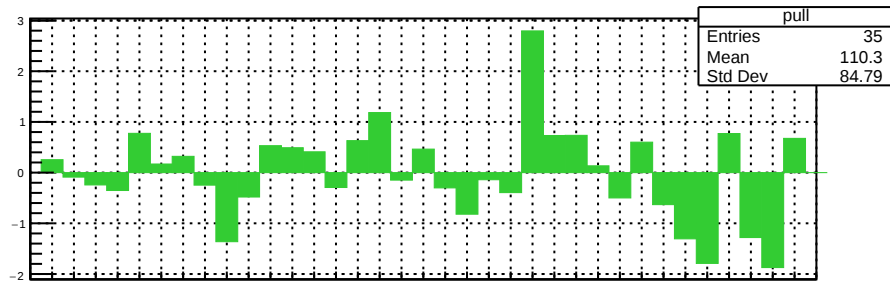
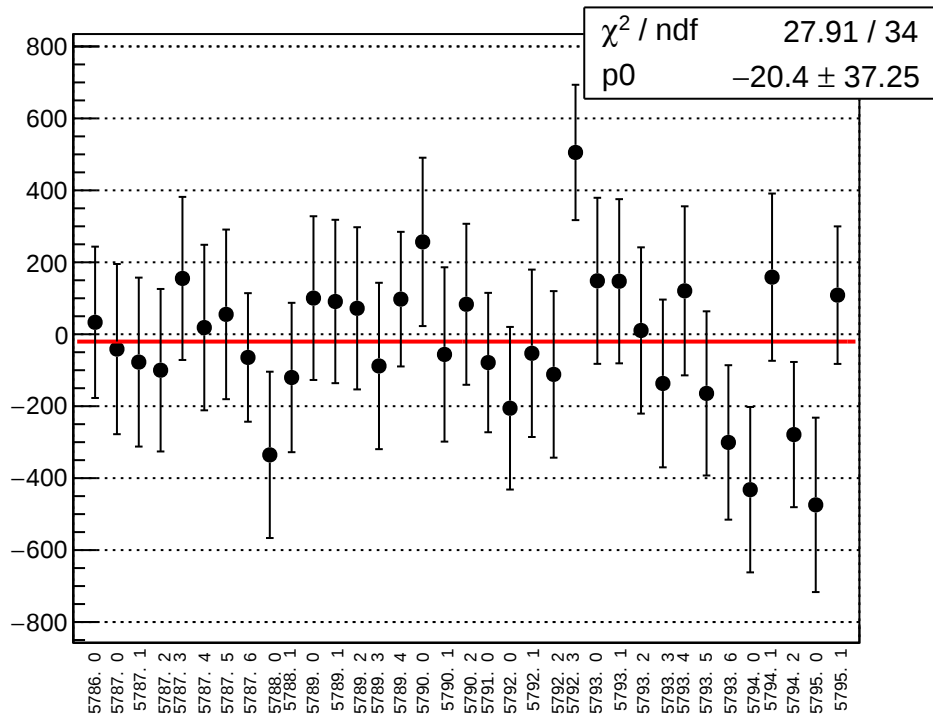
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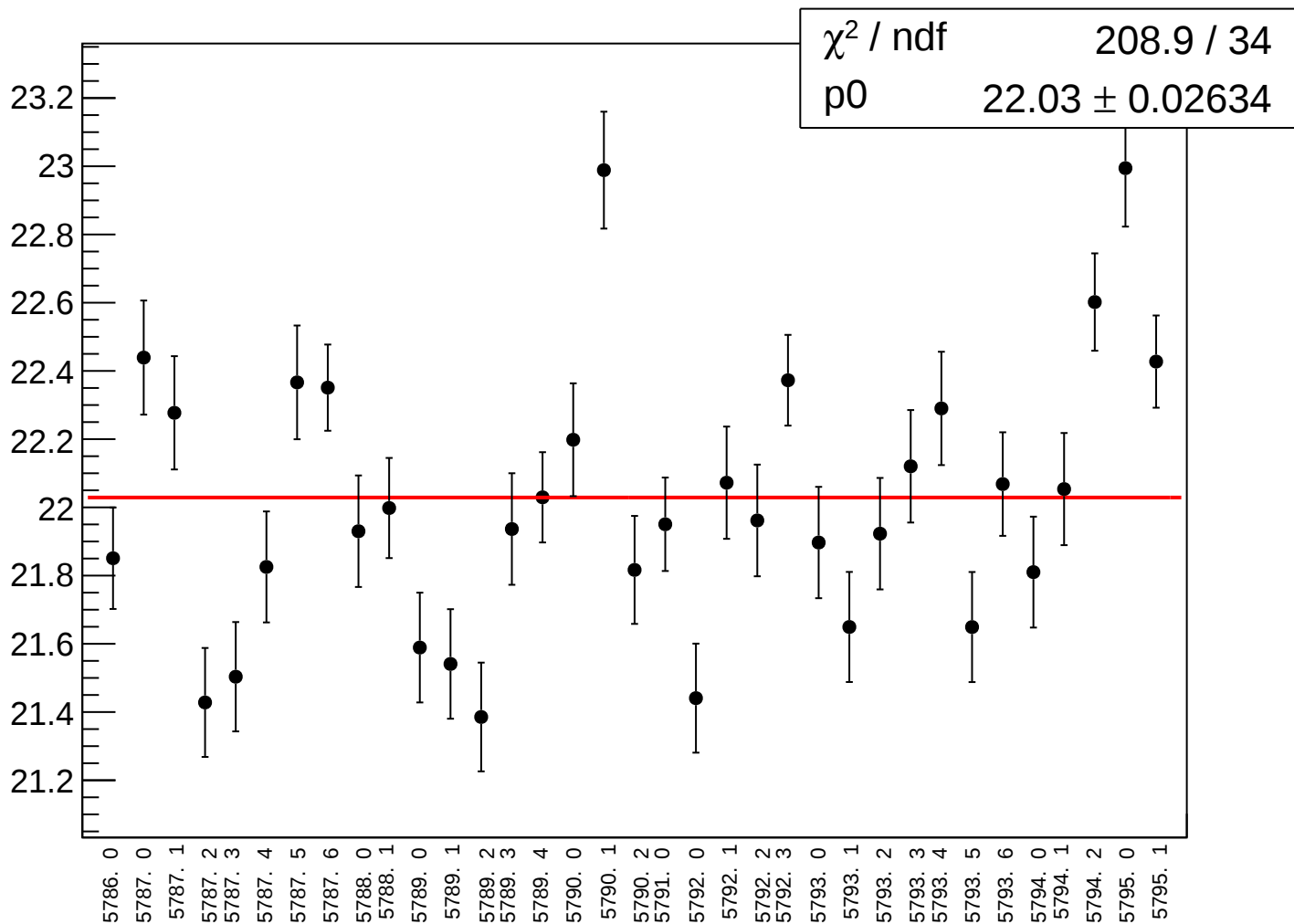
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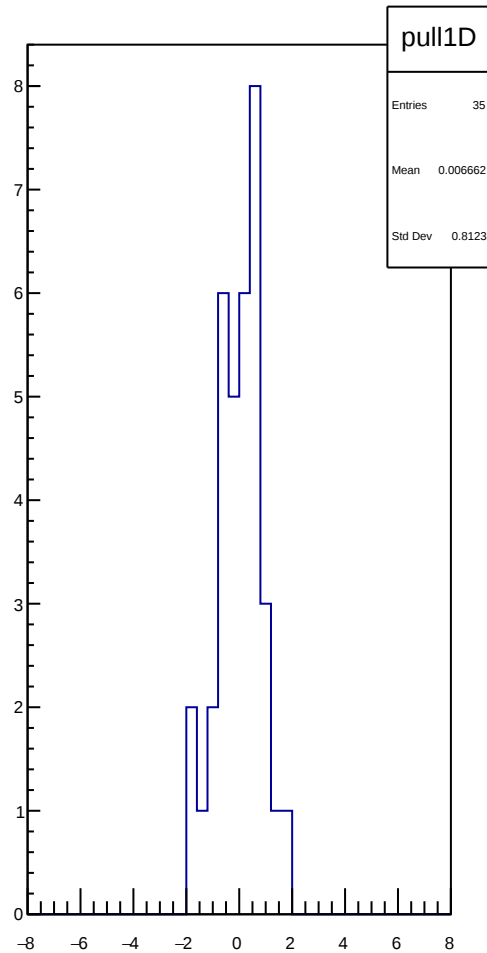
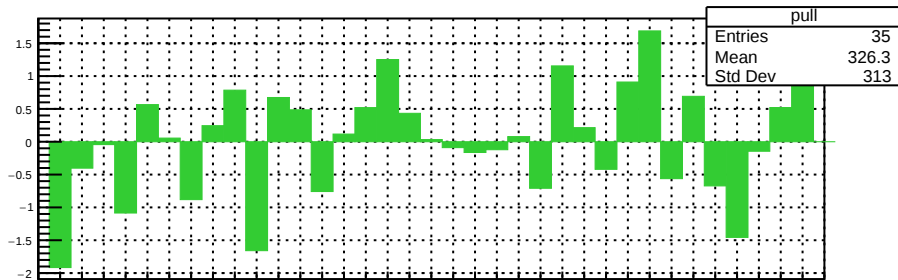
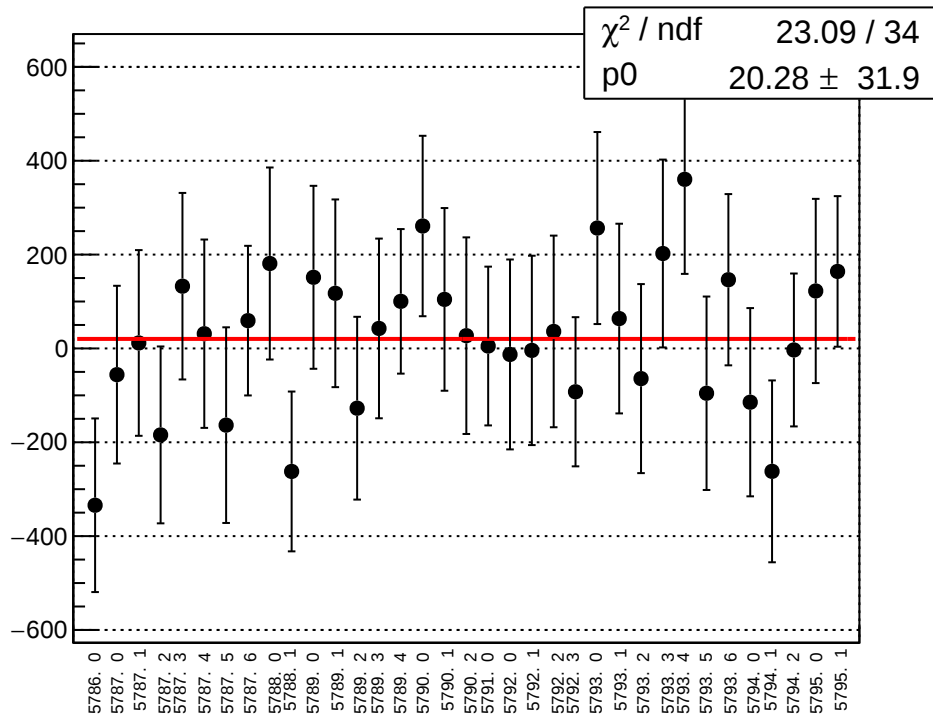
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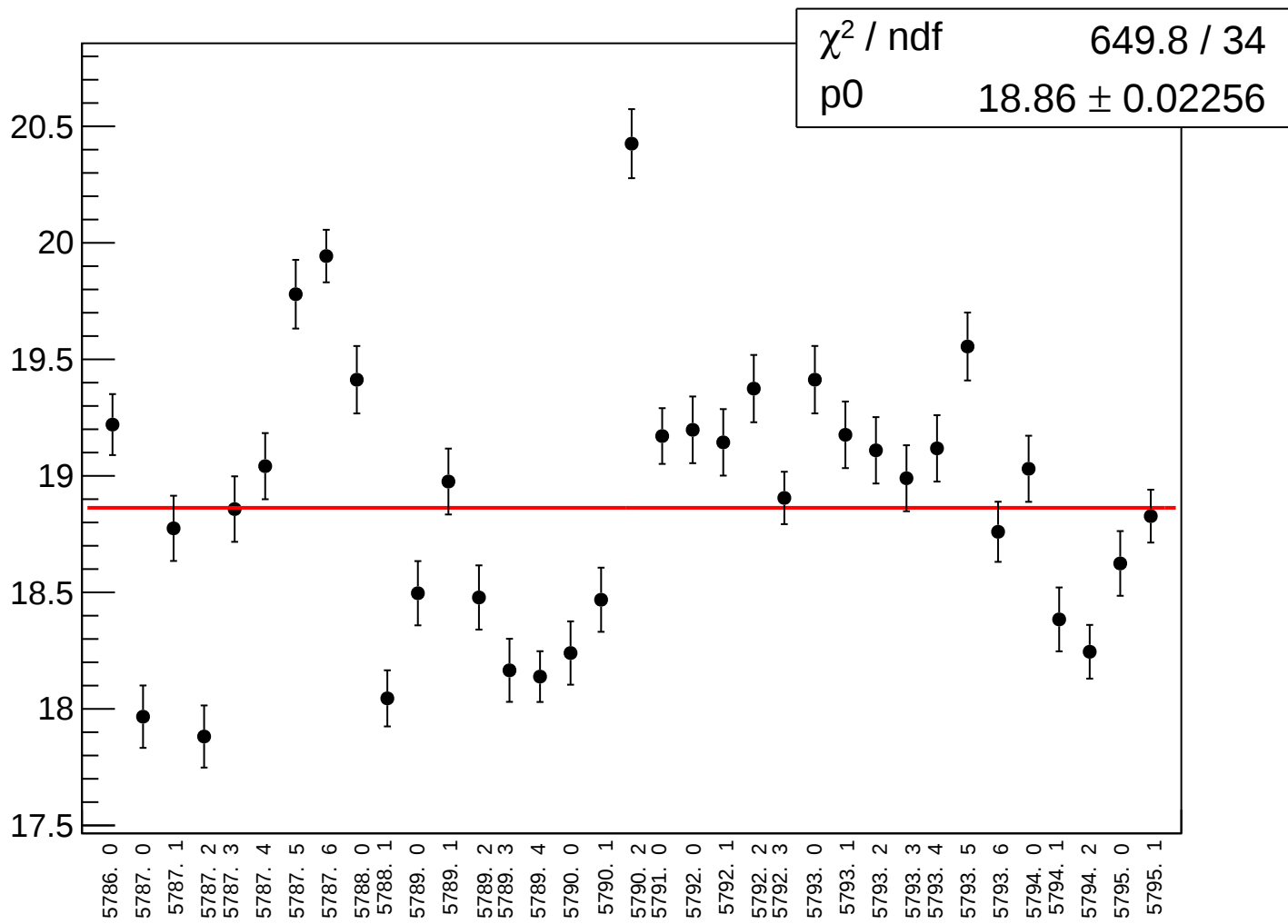
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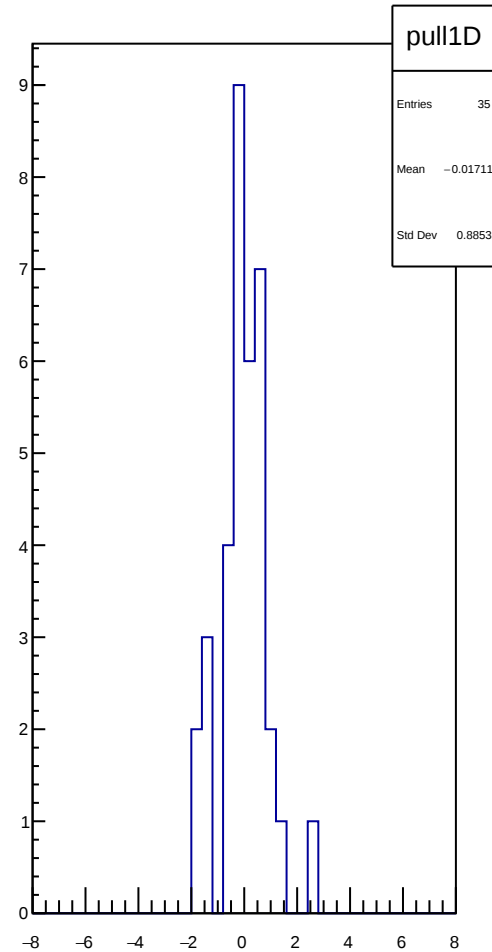
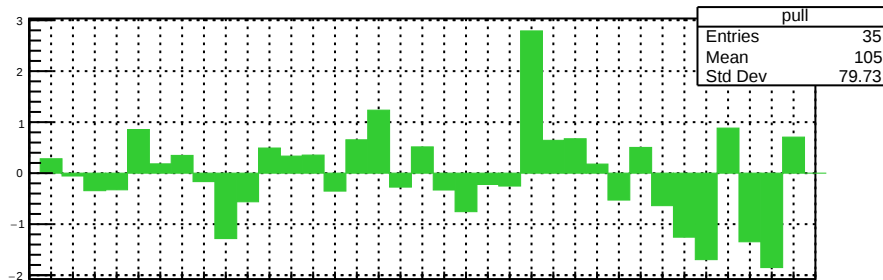
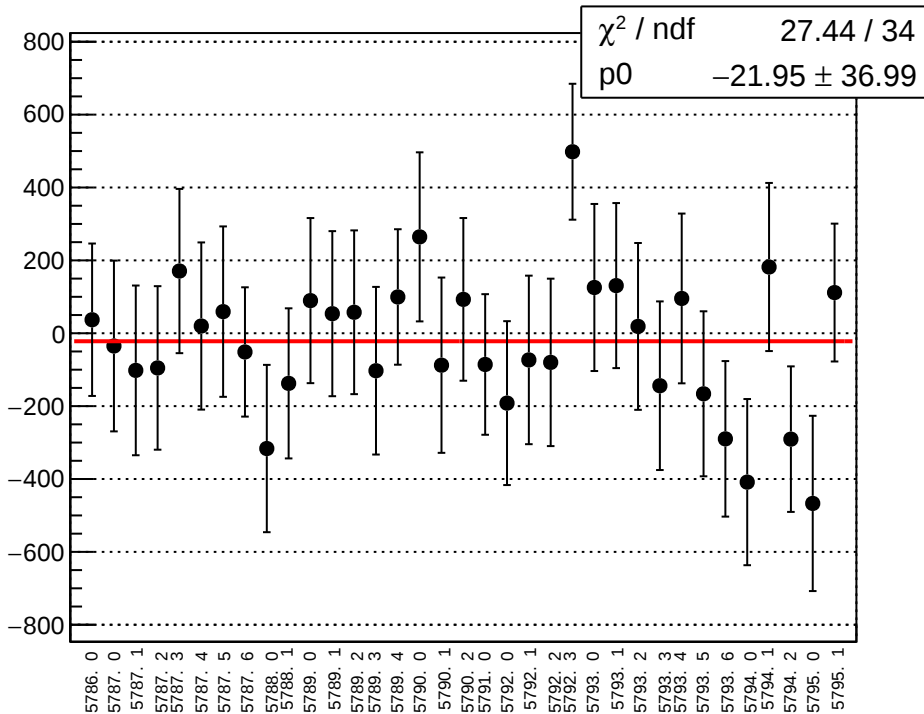
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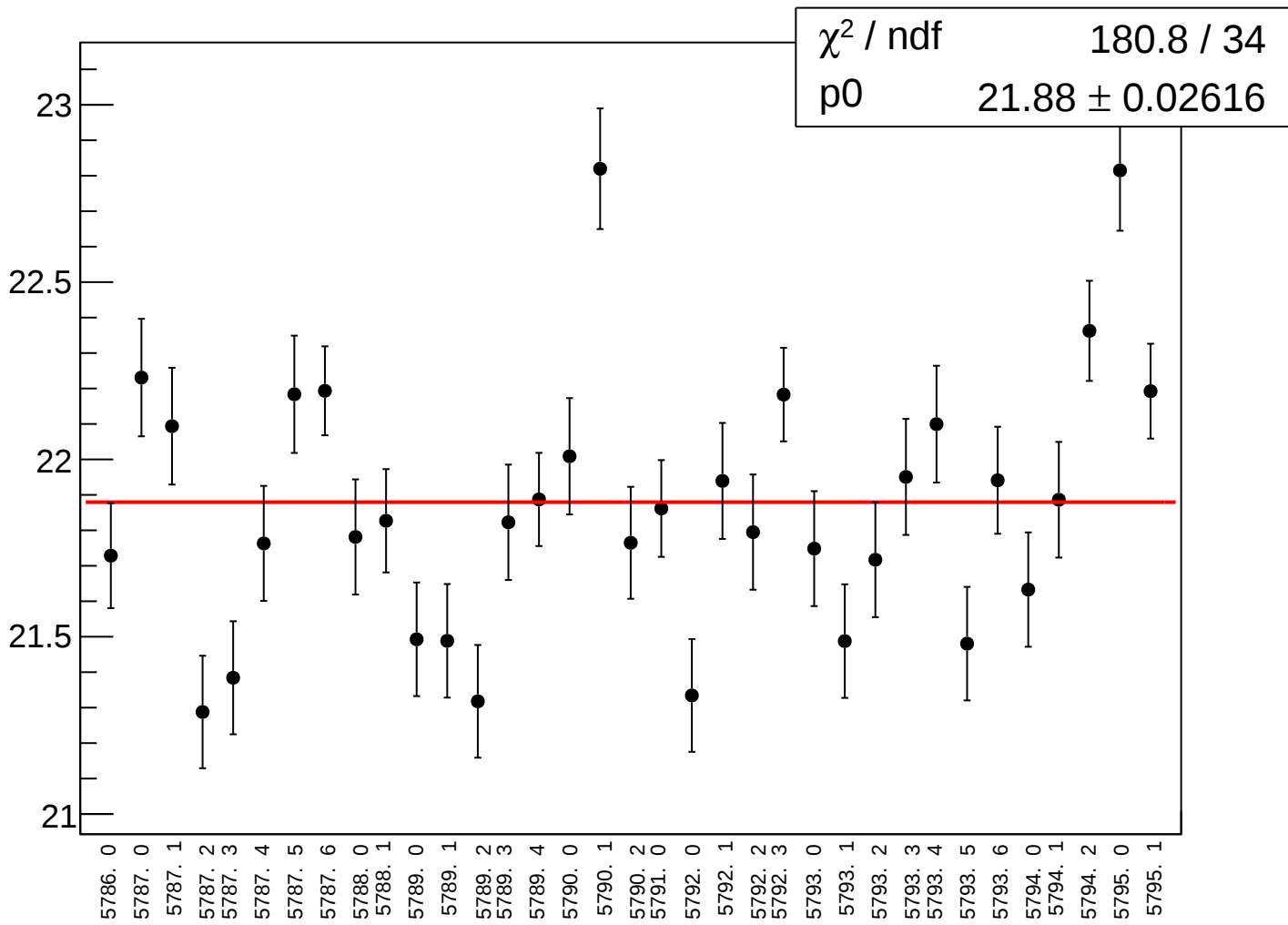
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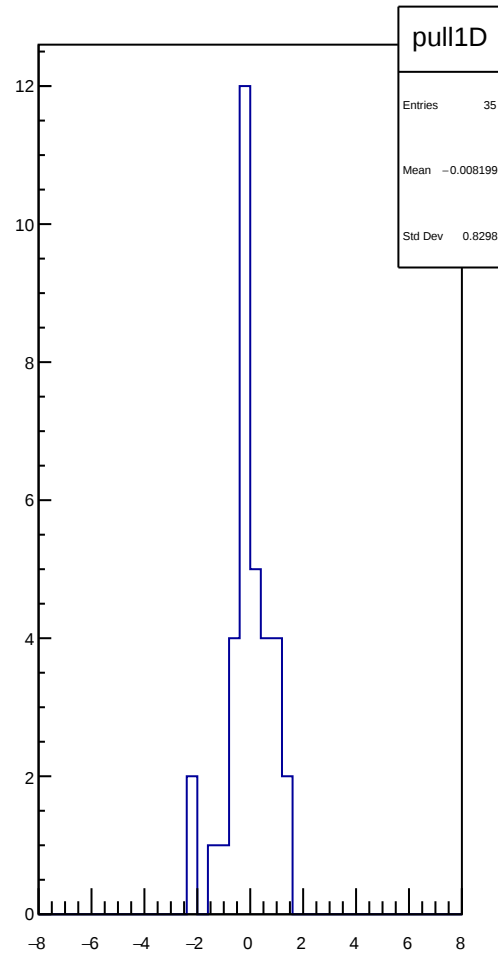
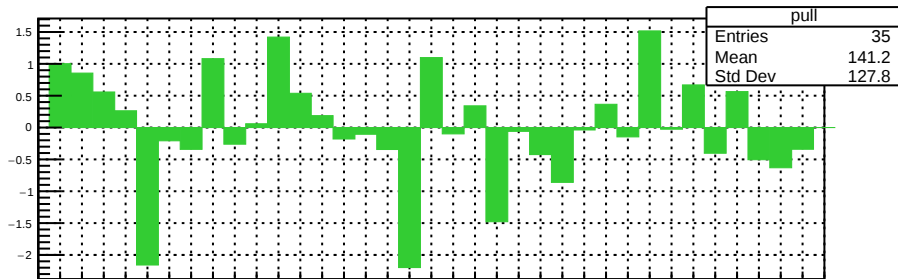
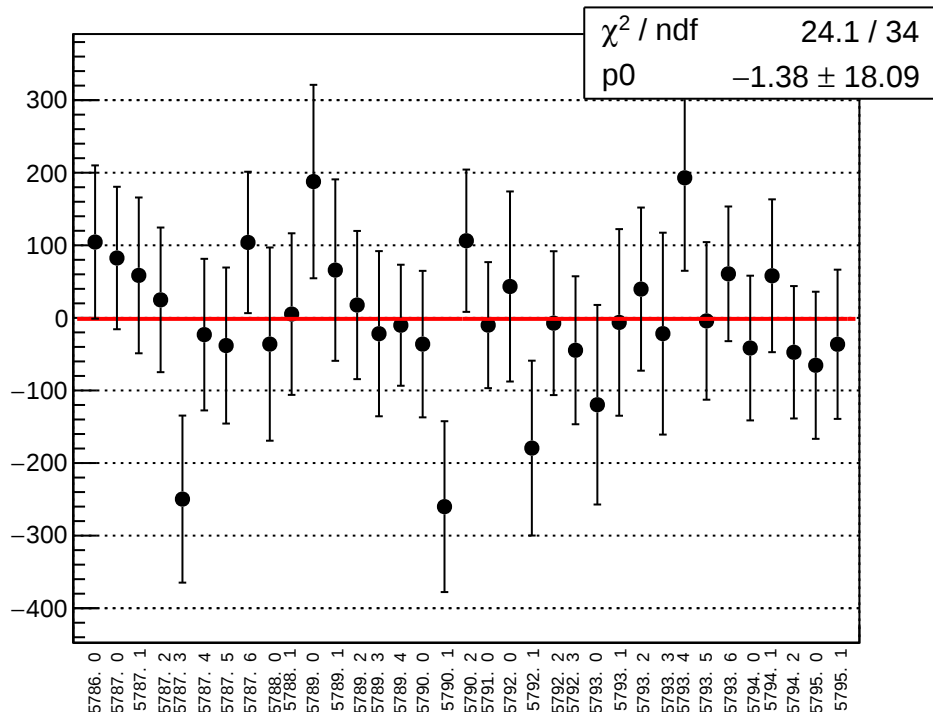
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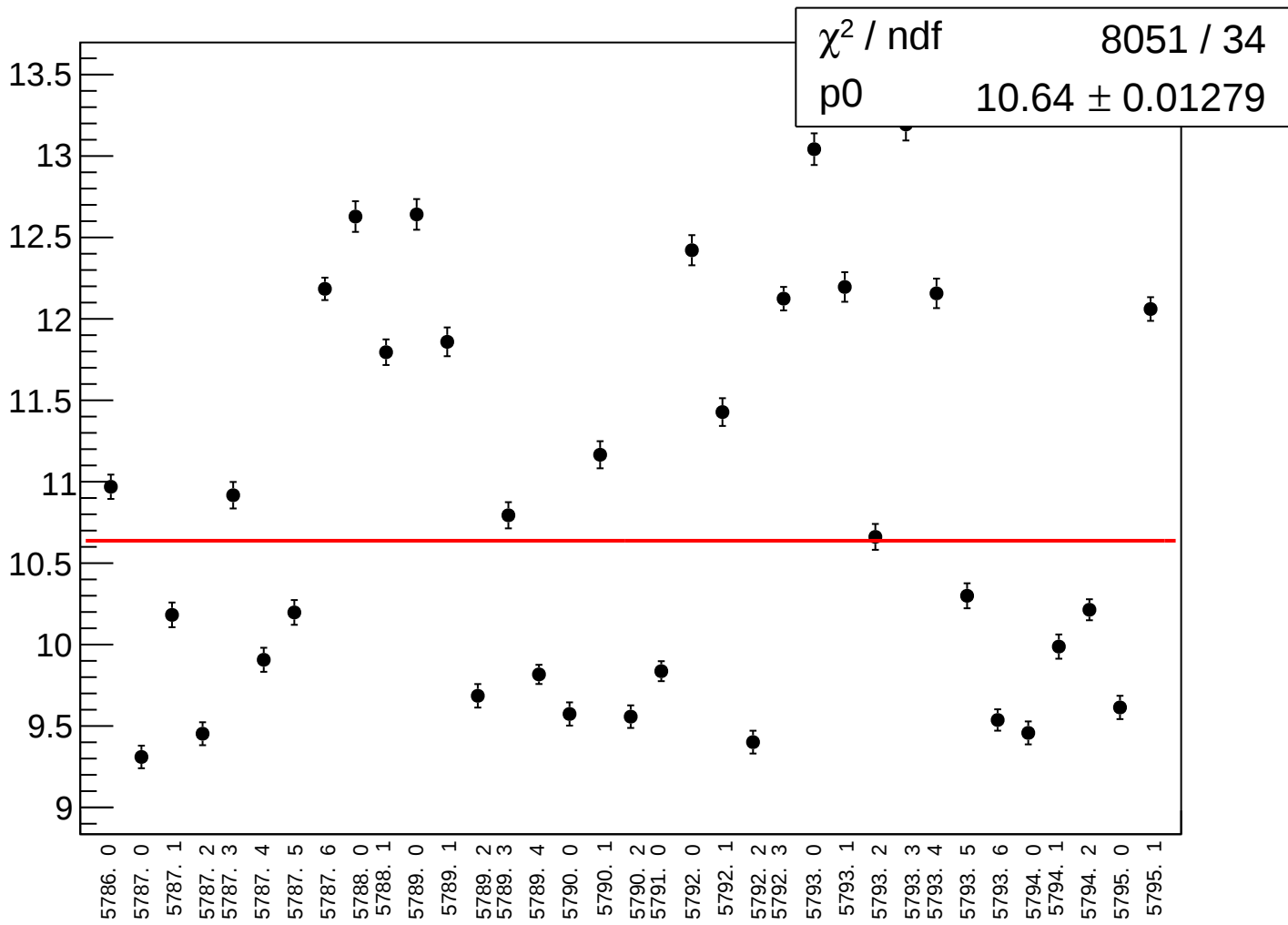
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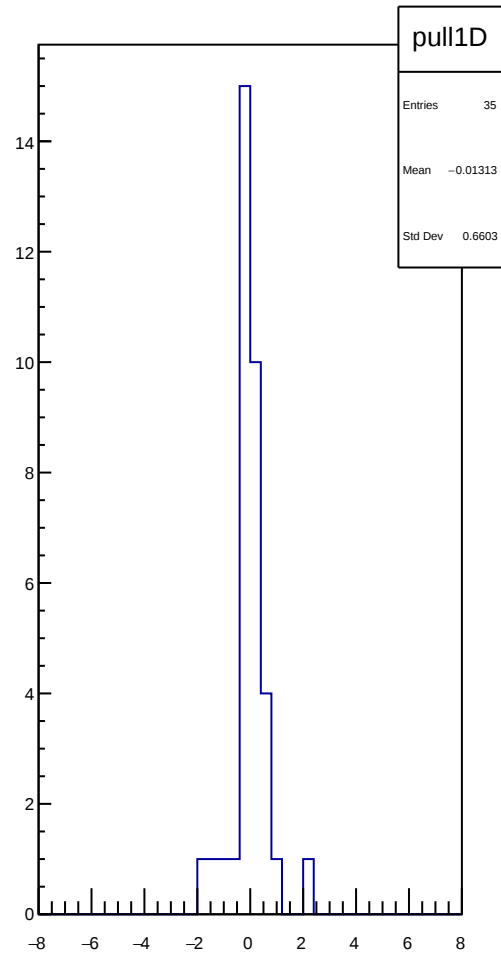
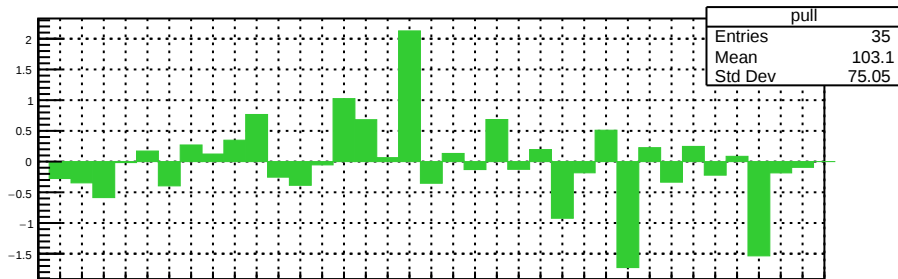
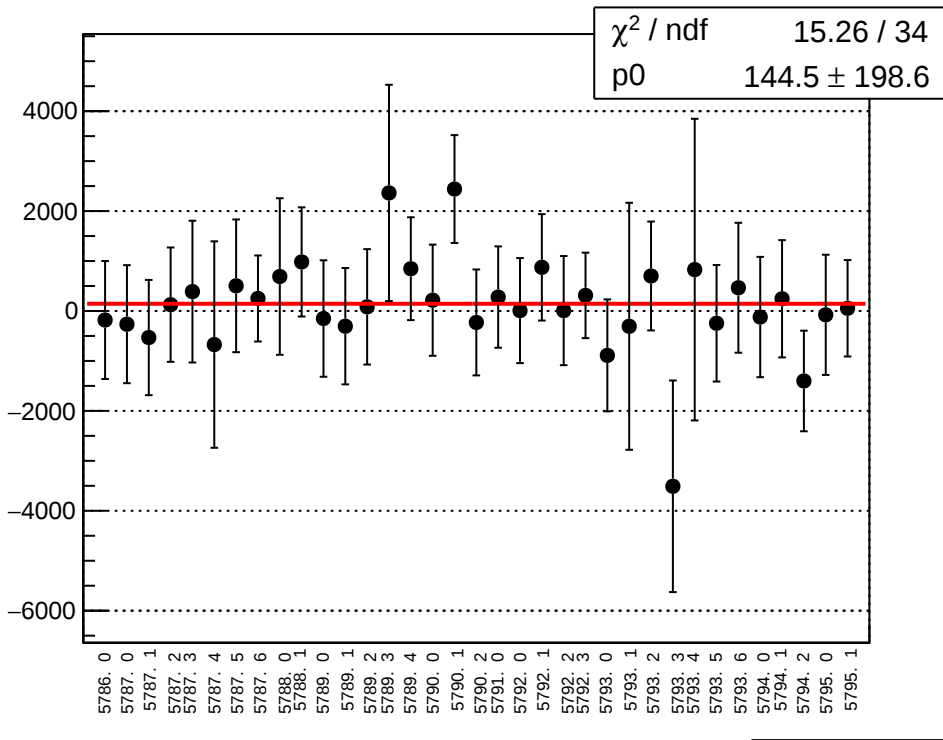
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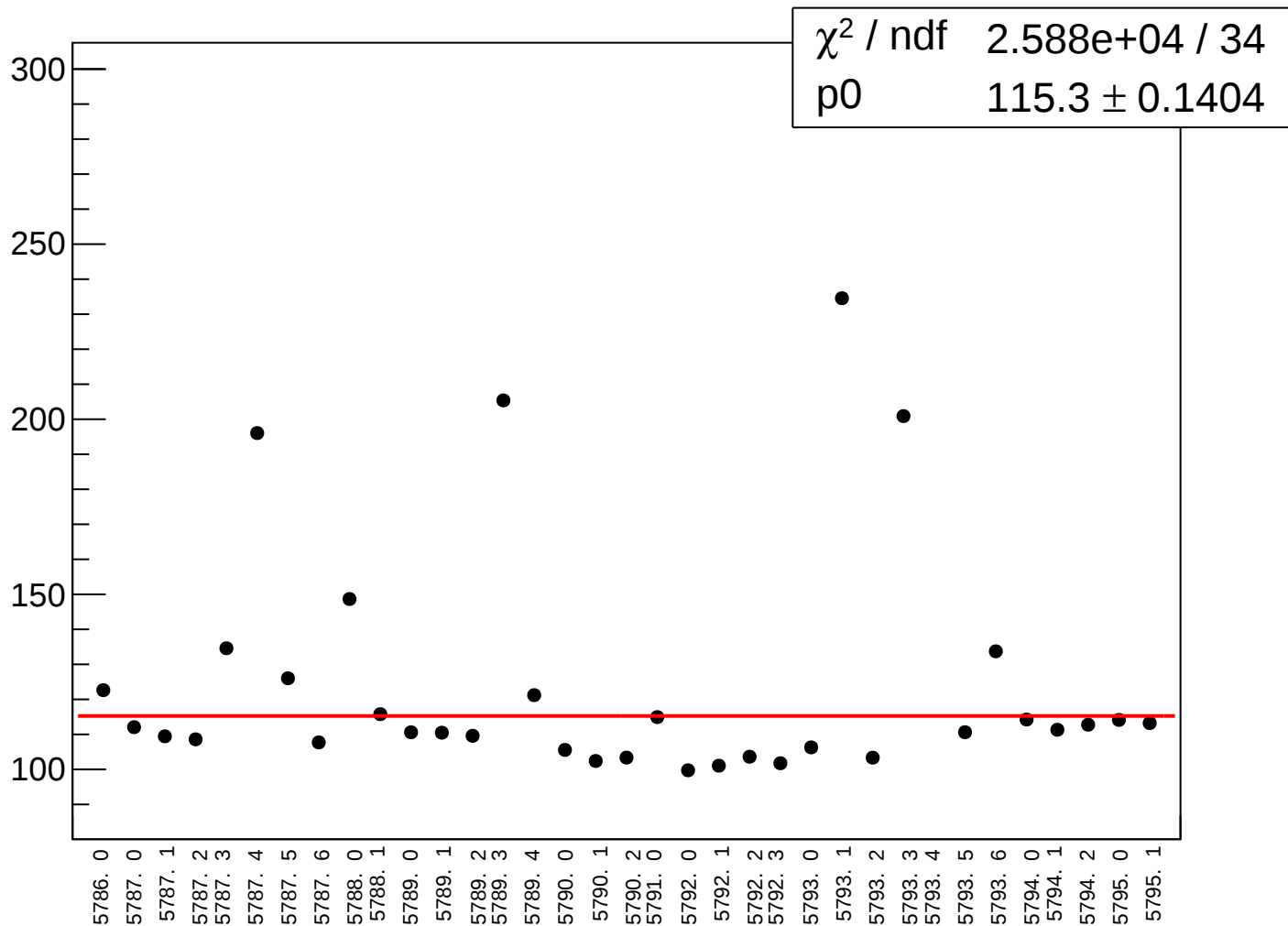
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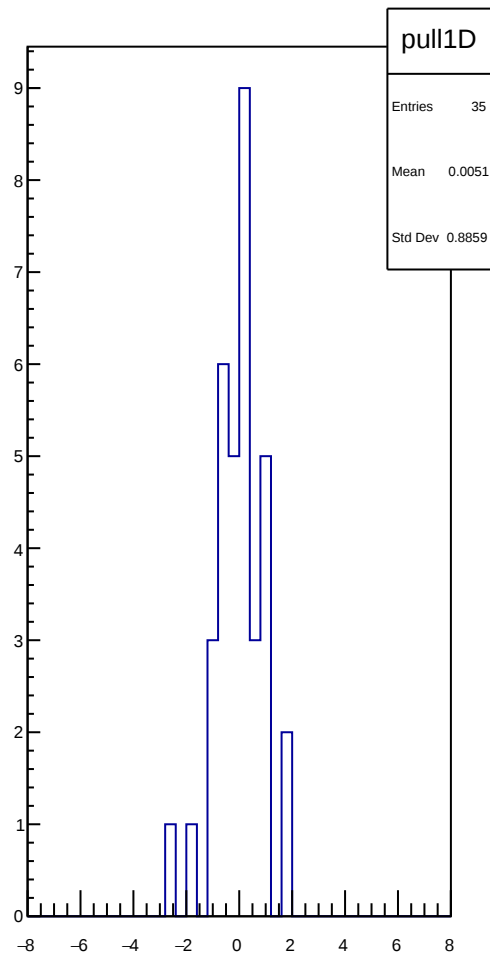
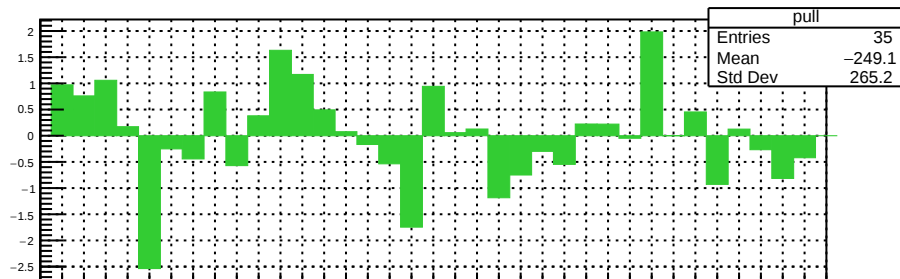
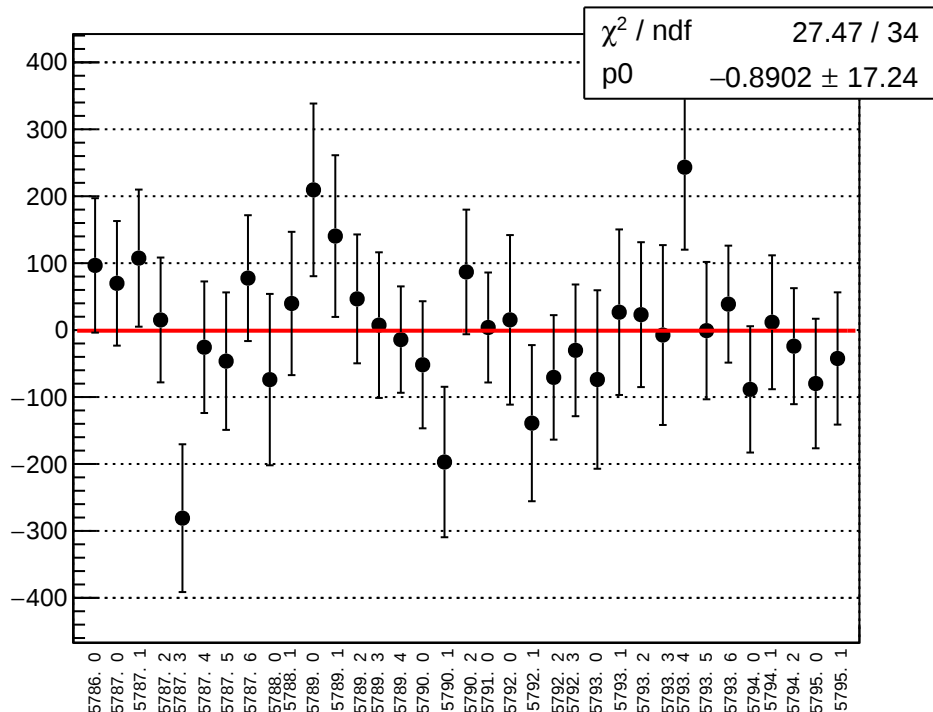
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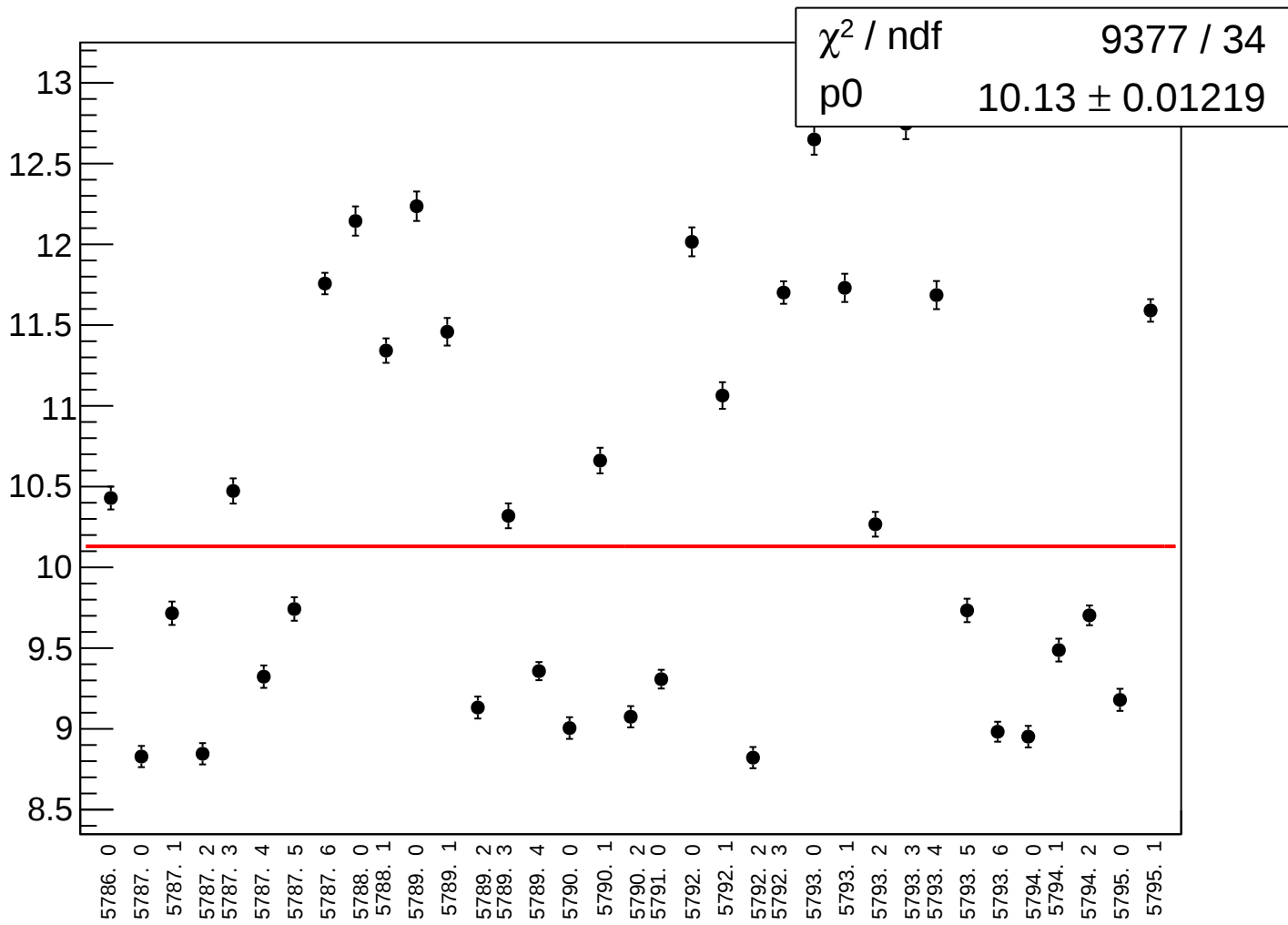
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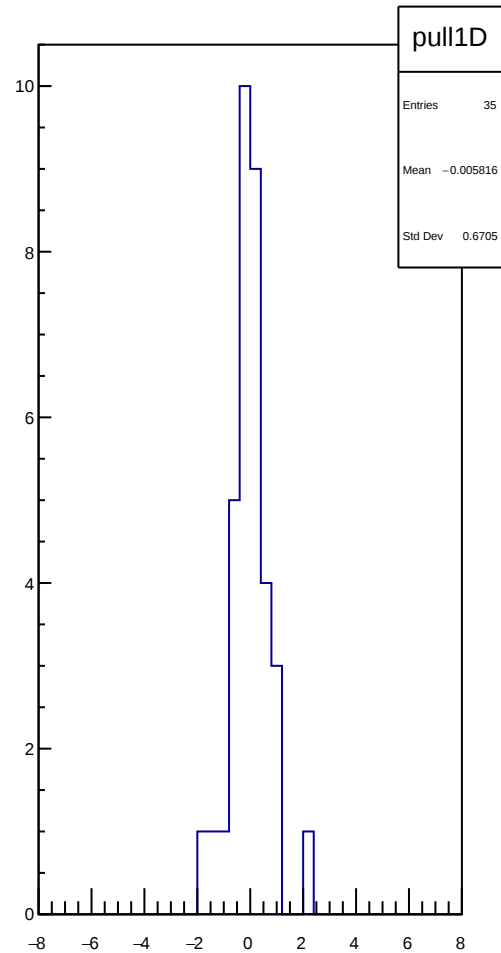
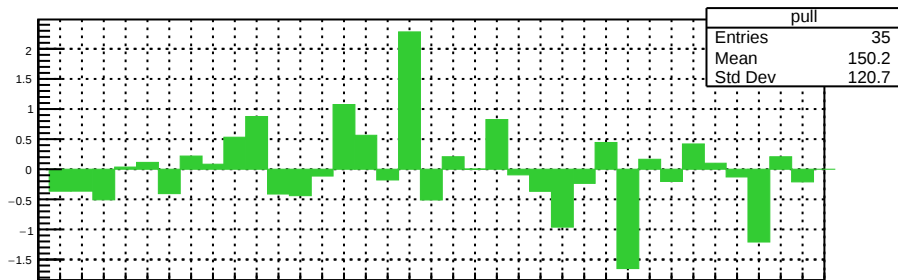
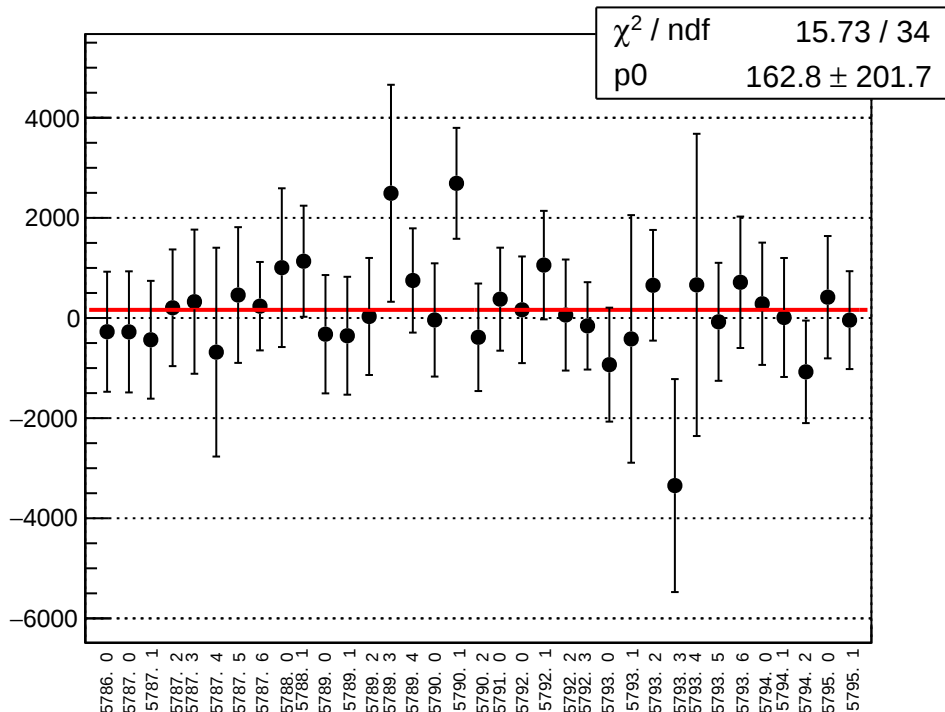
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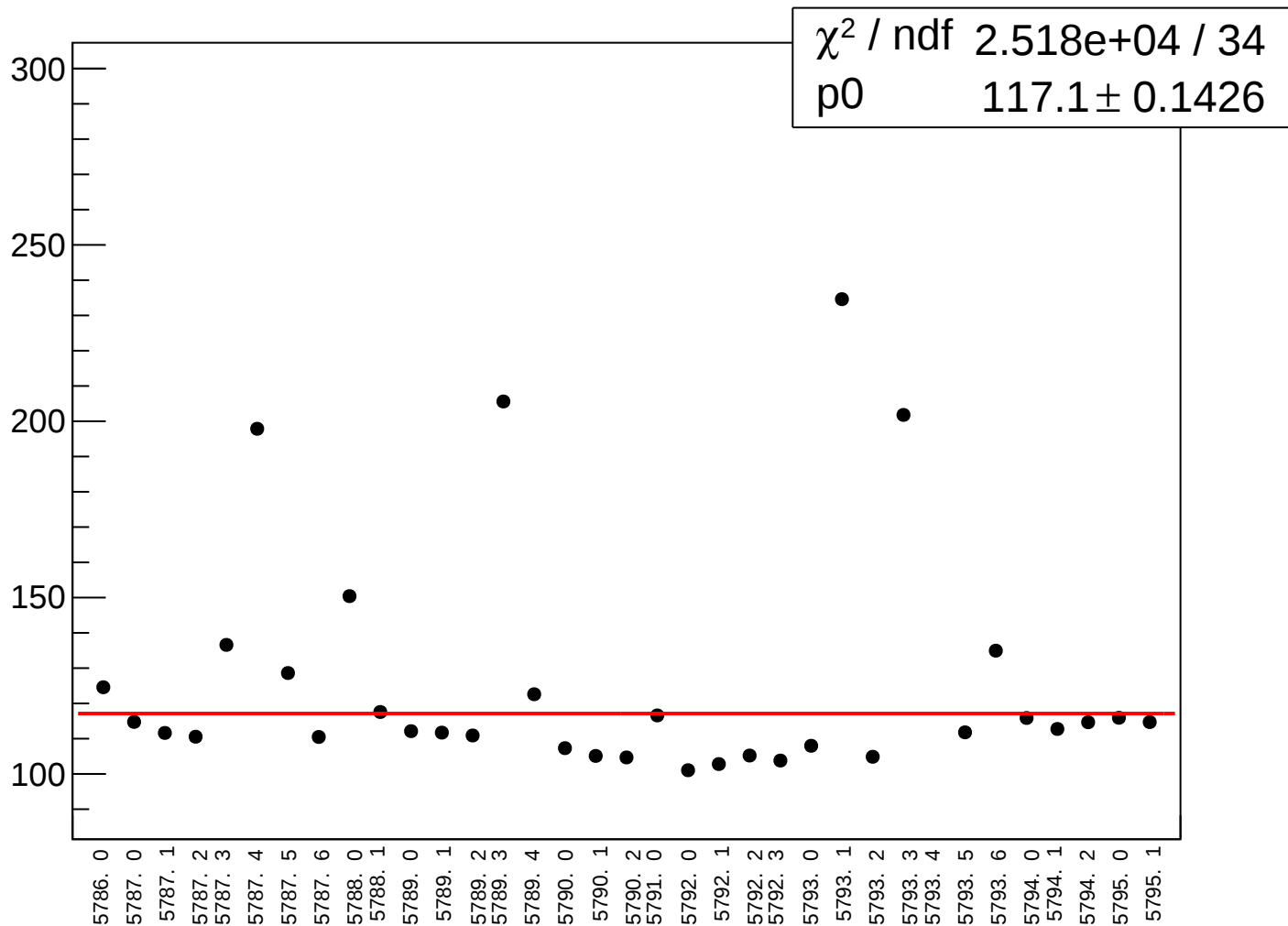
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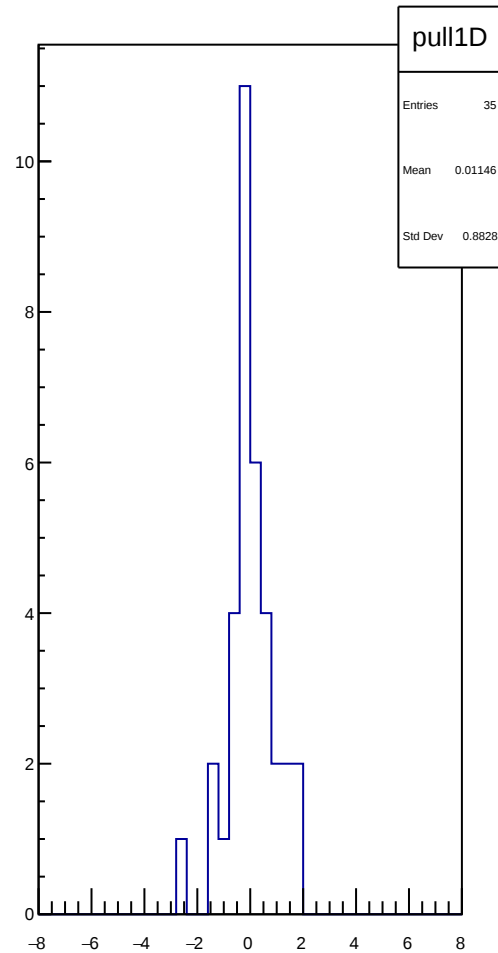
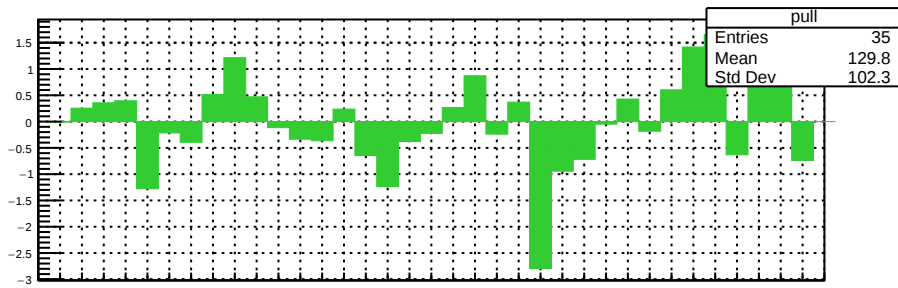
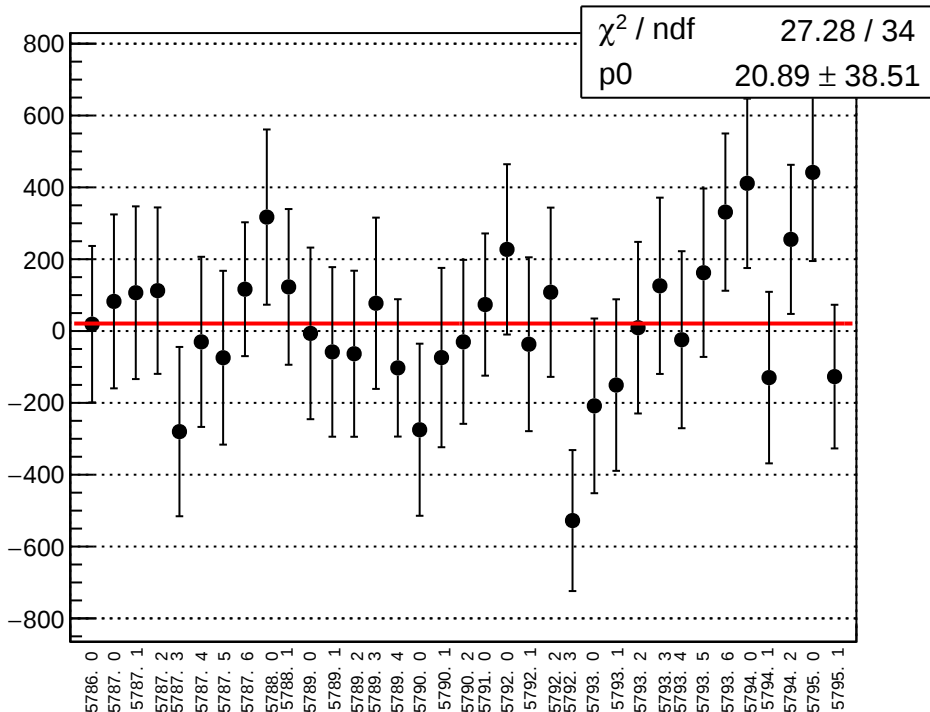
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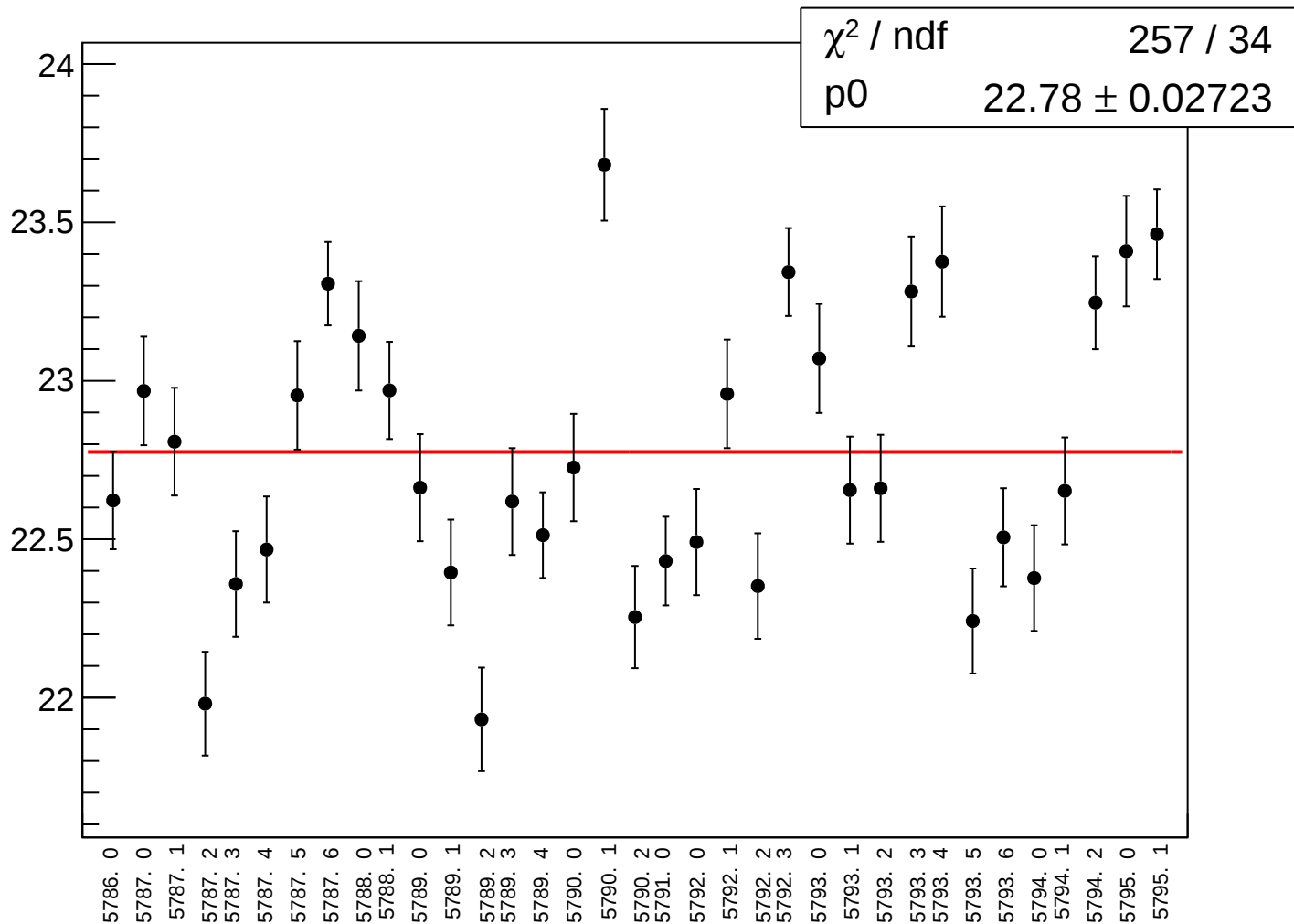
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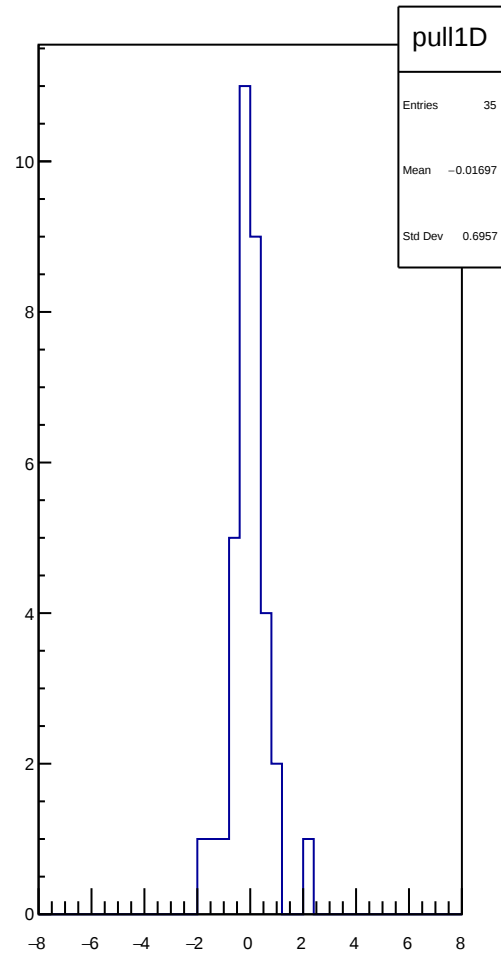
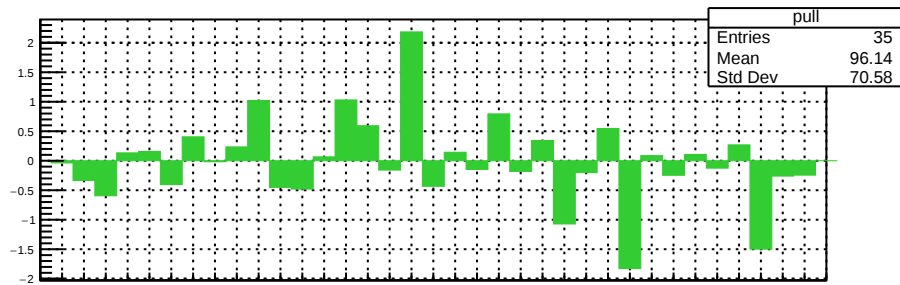
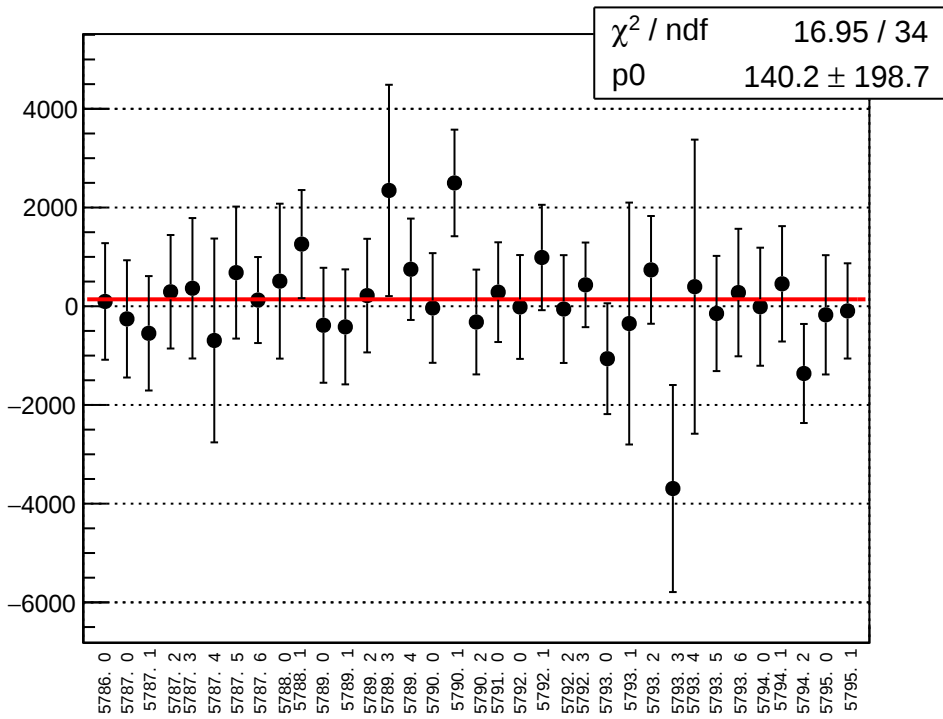
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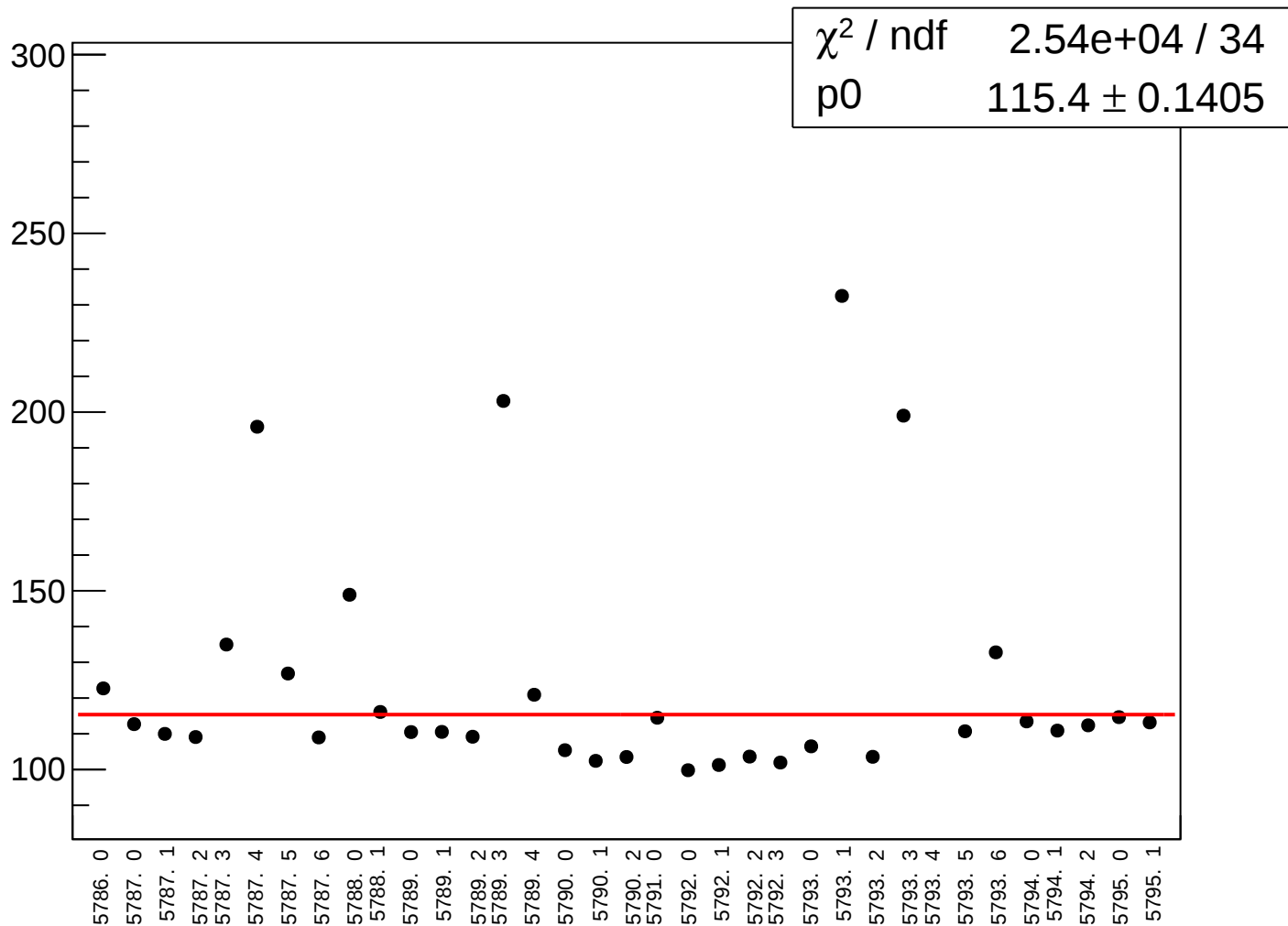
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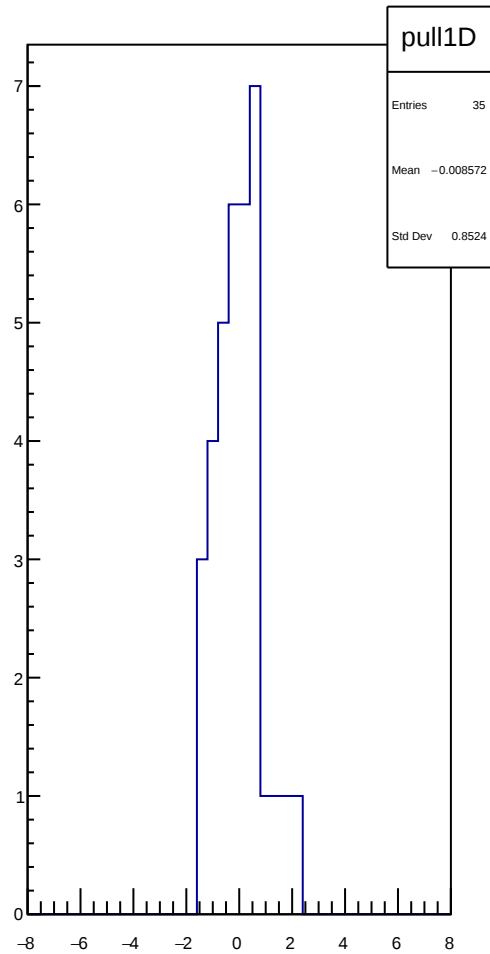
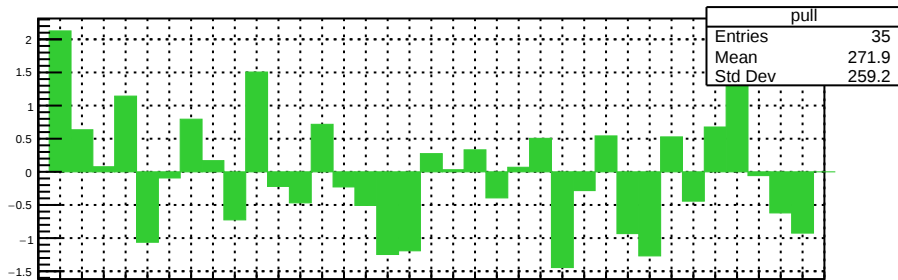
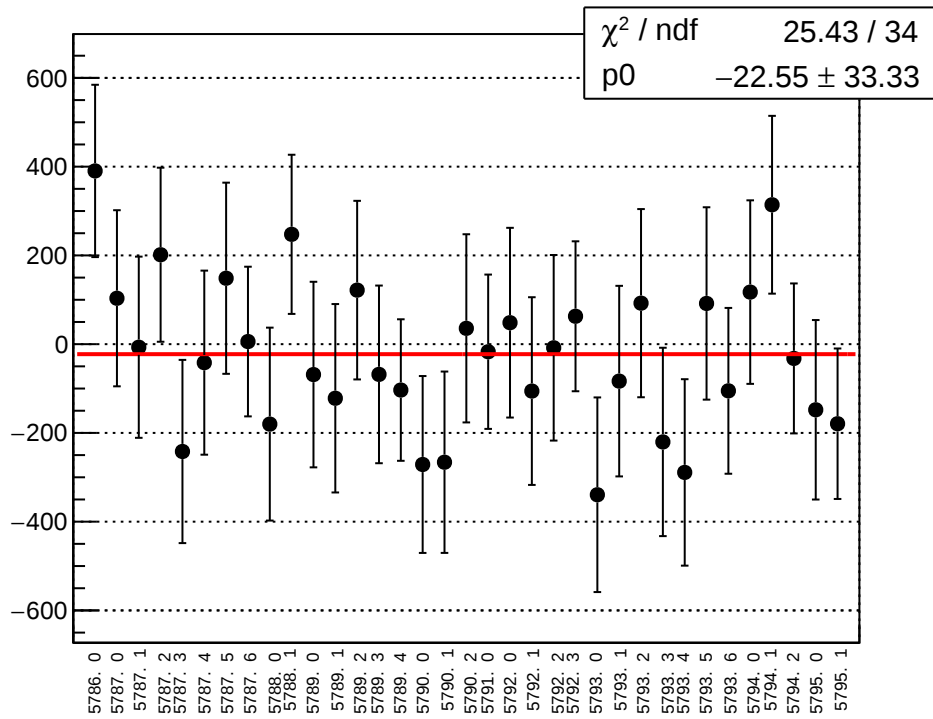
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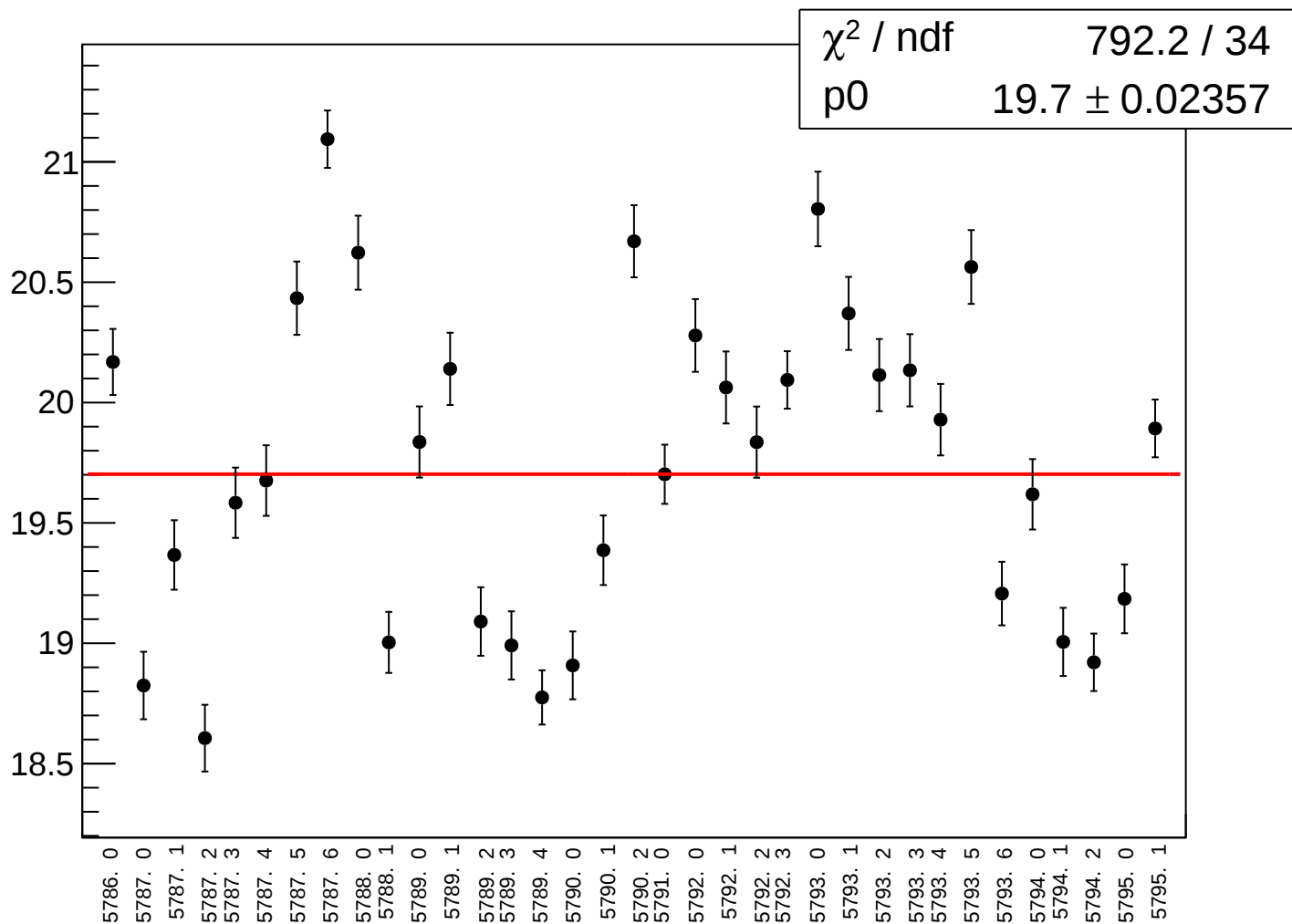
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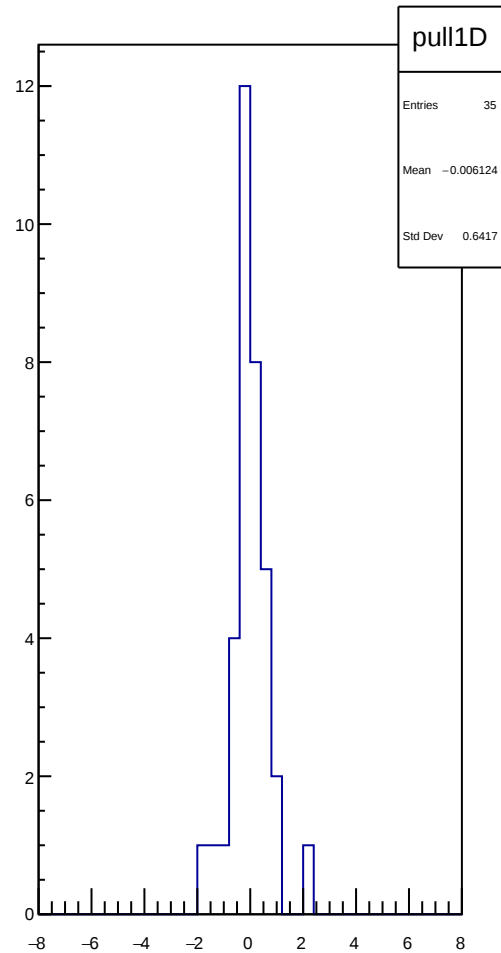
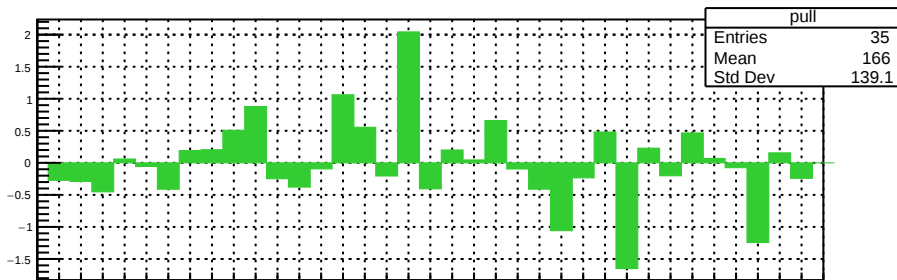
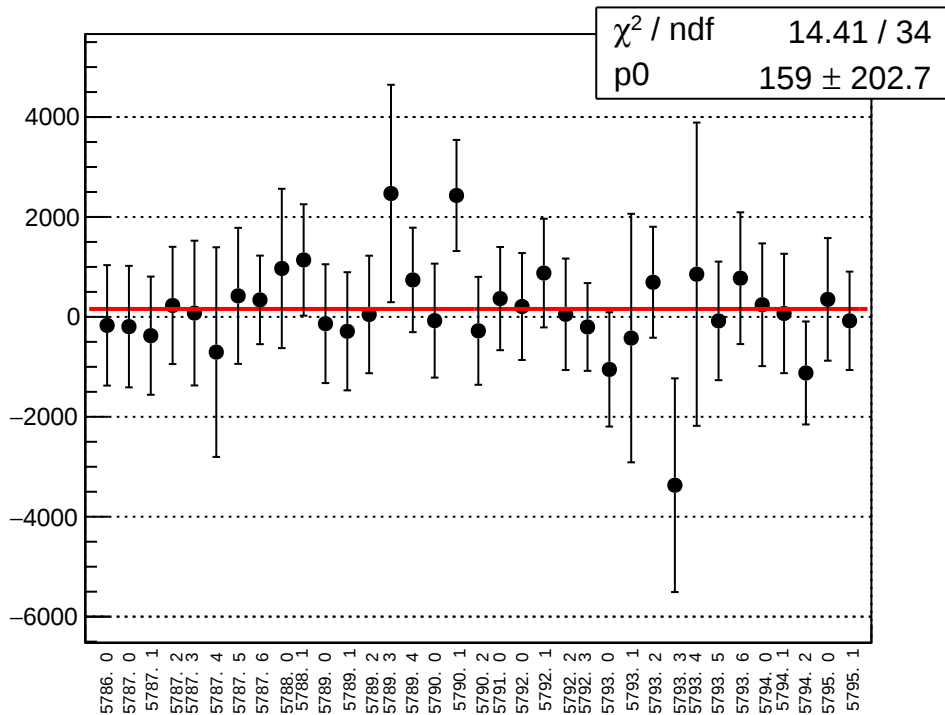
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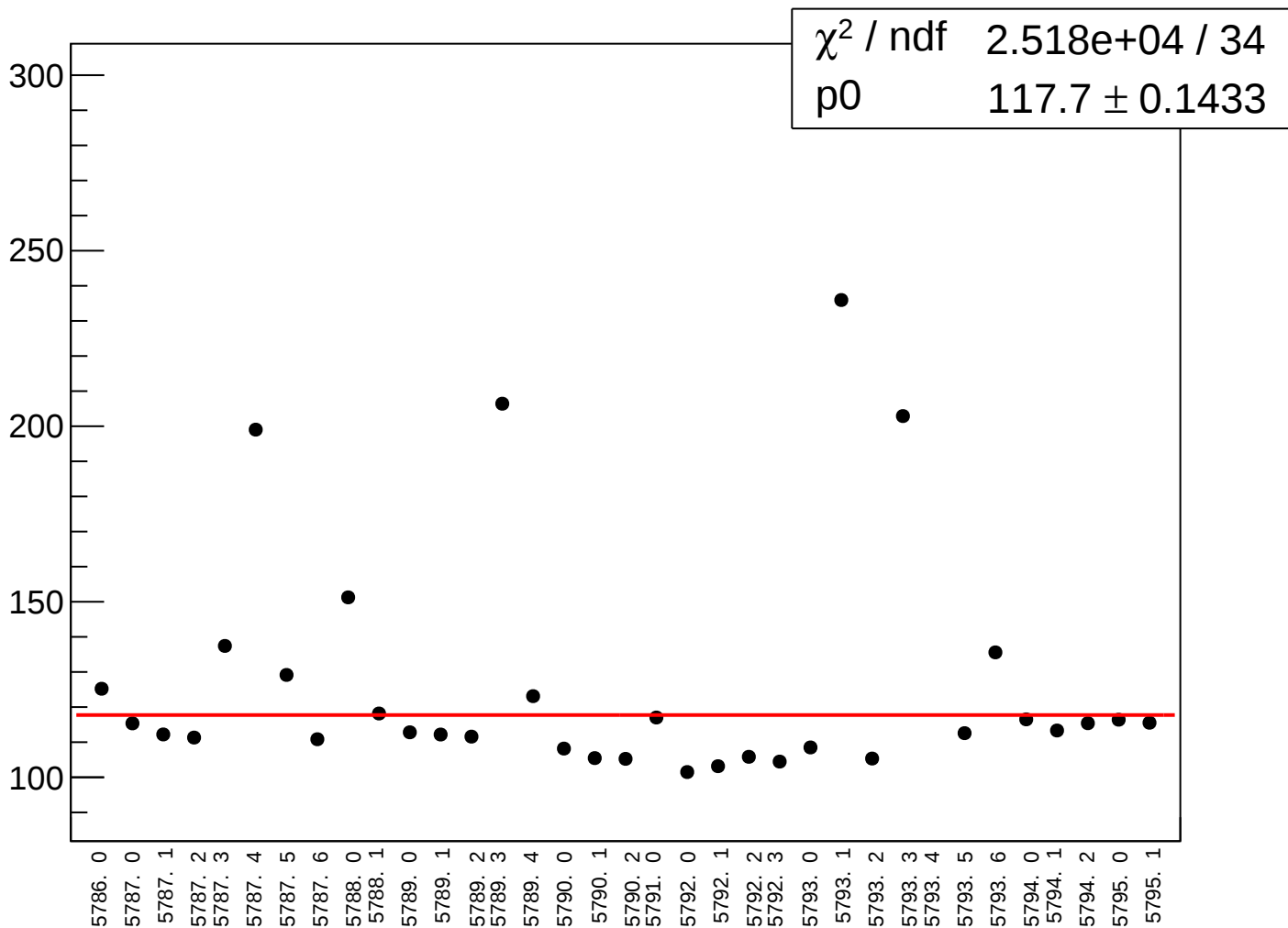
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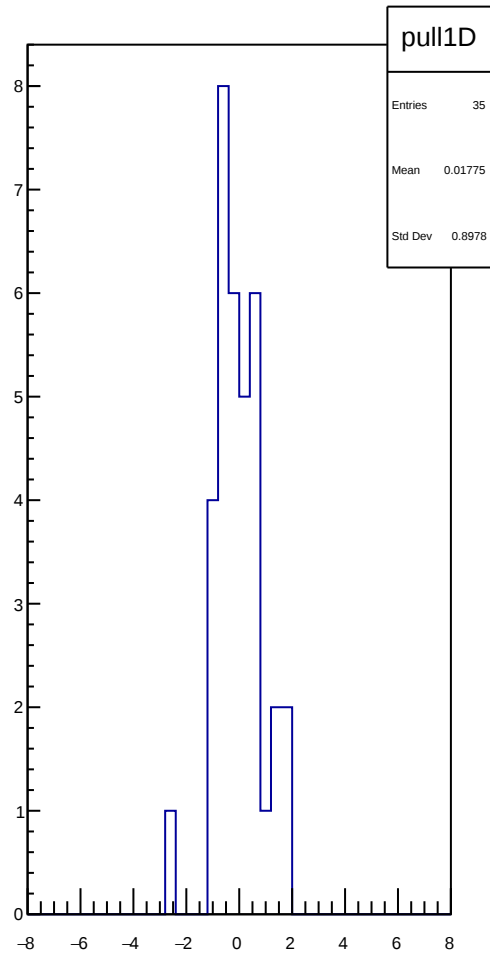
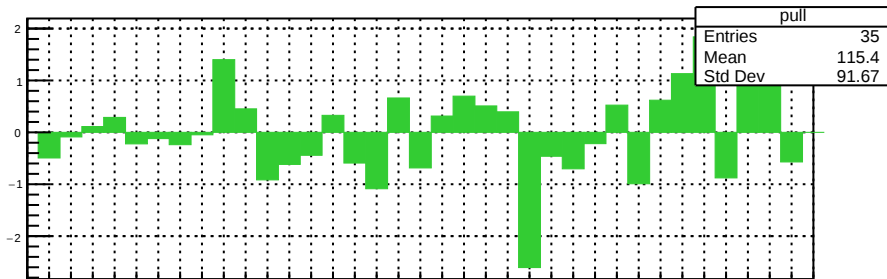
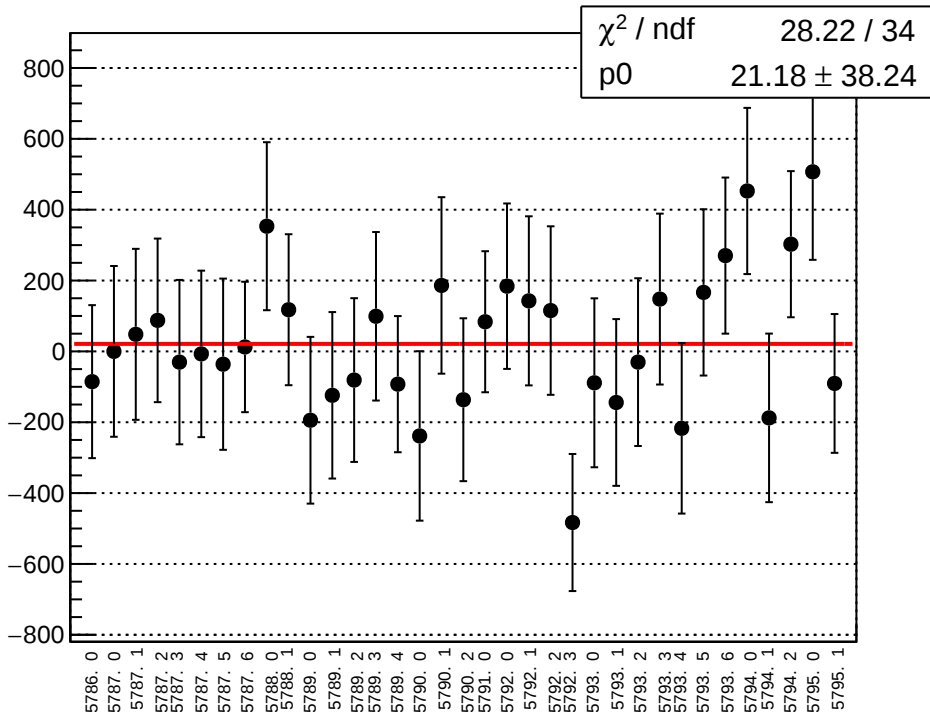
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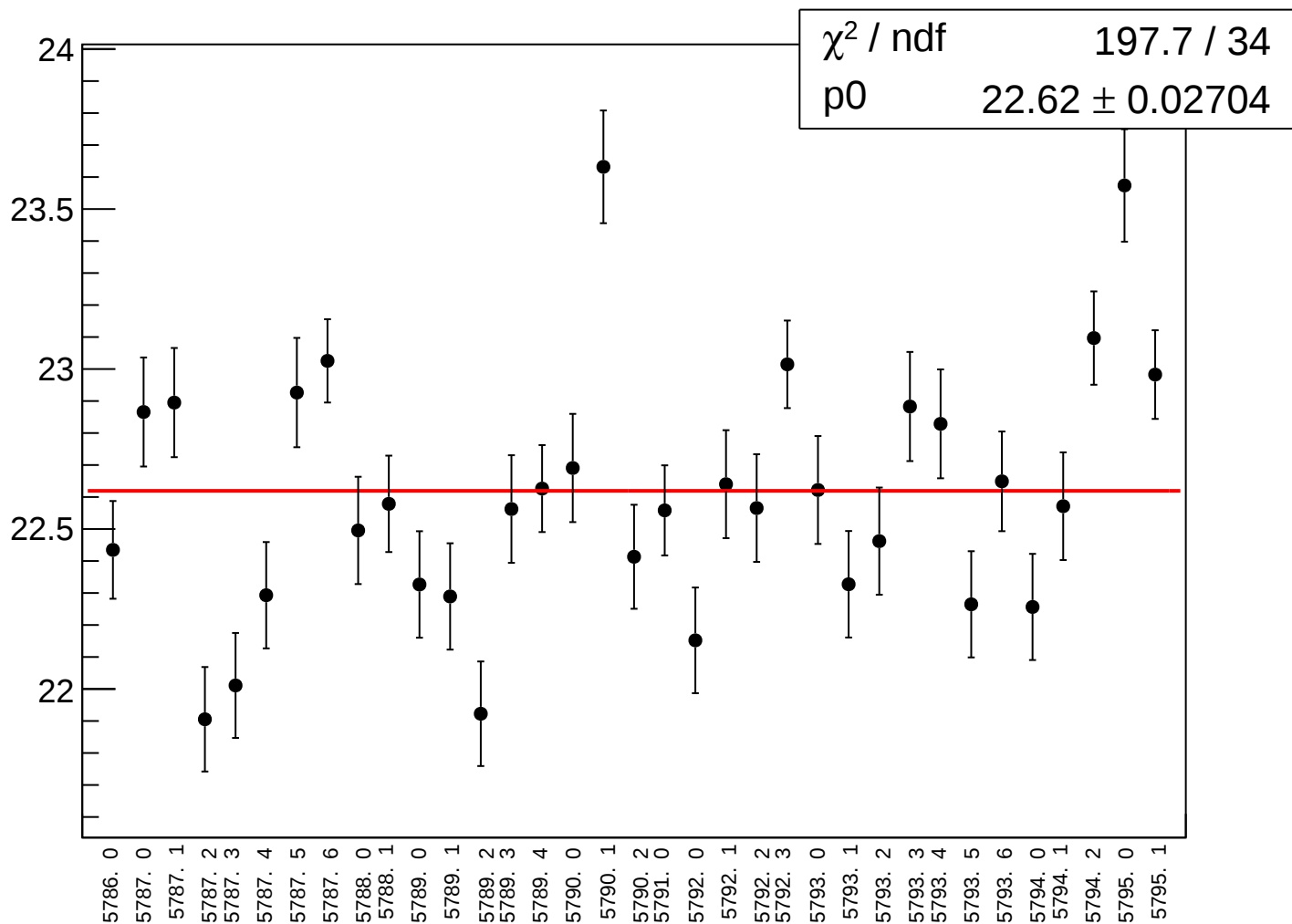
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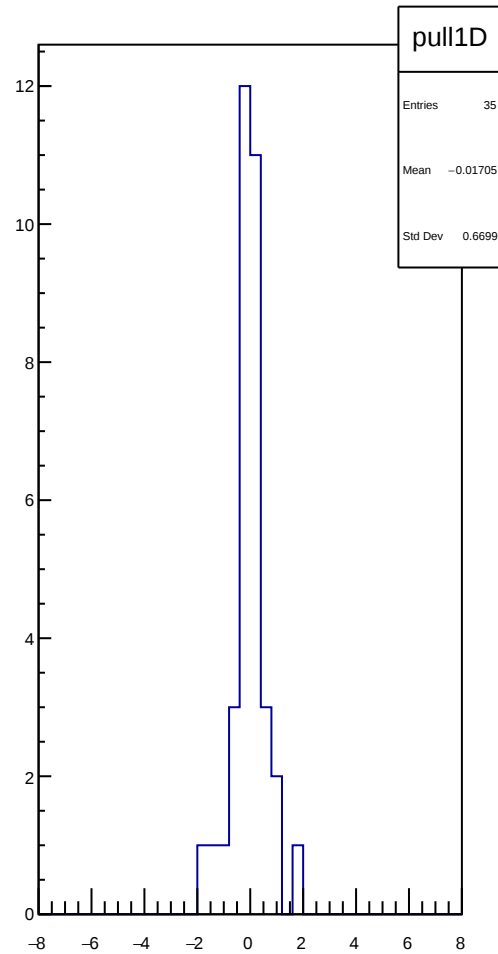
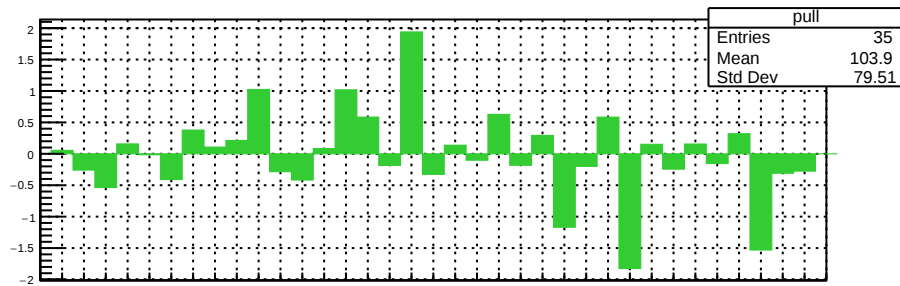
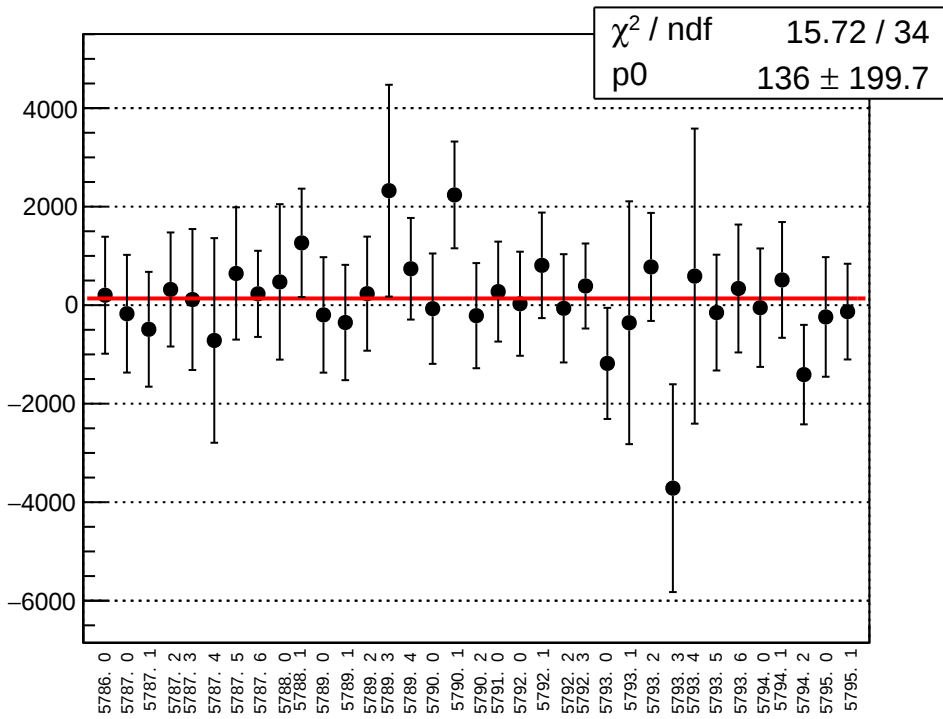
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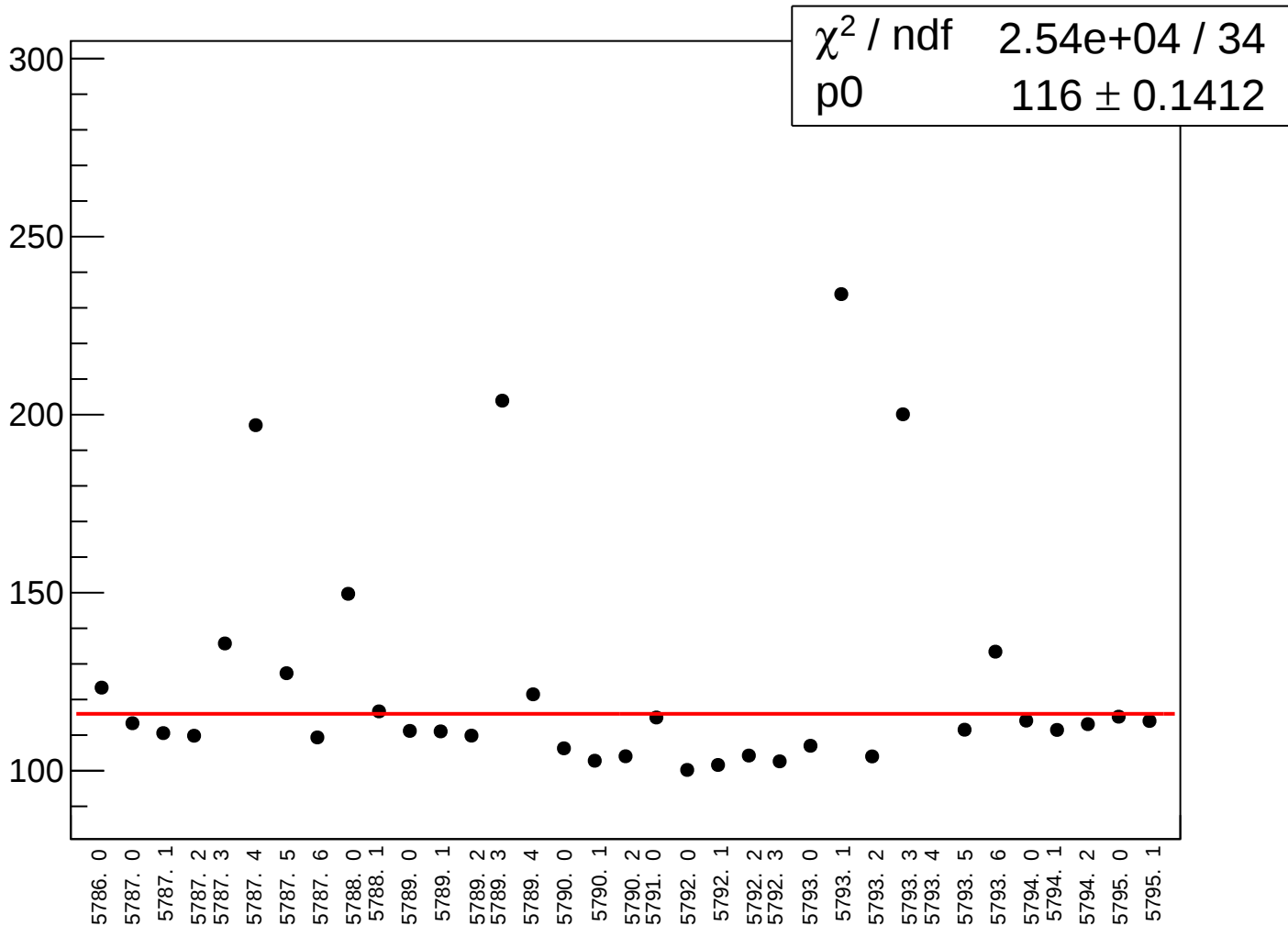
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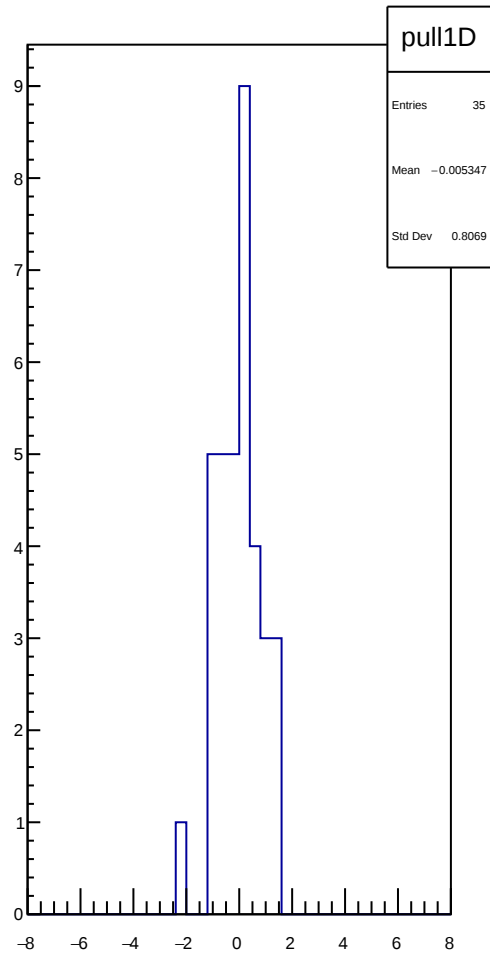
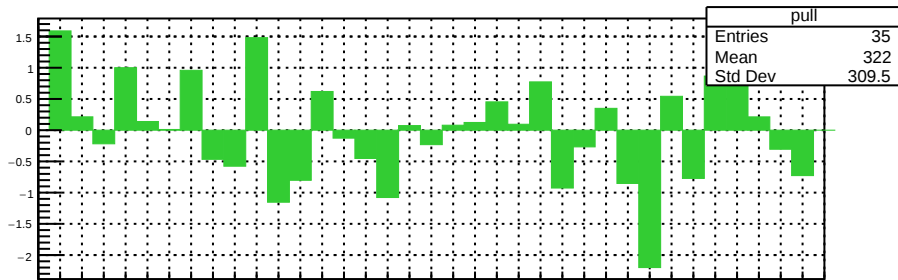
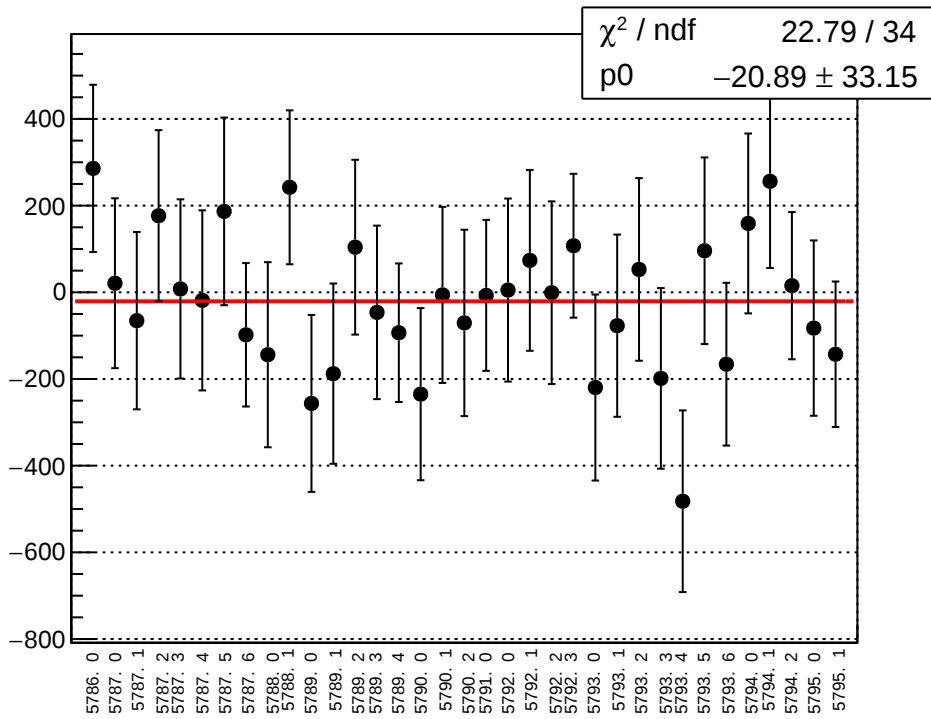
asym_bcm_dg_ds_bcm_an_us_agg_avg_mean vs run



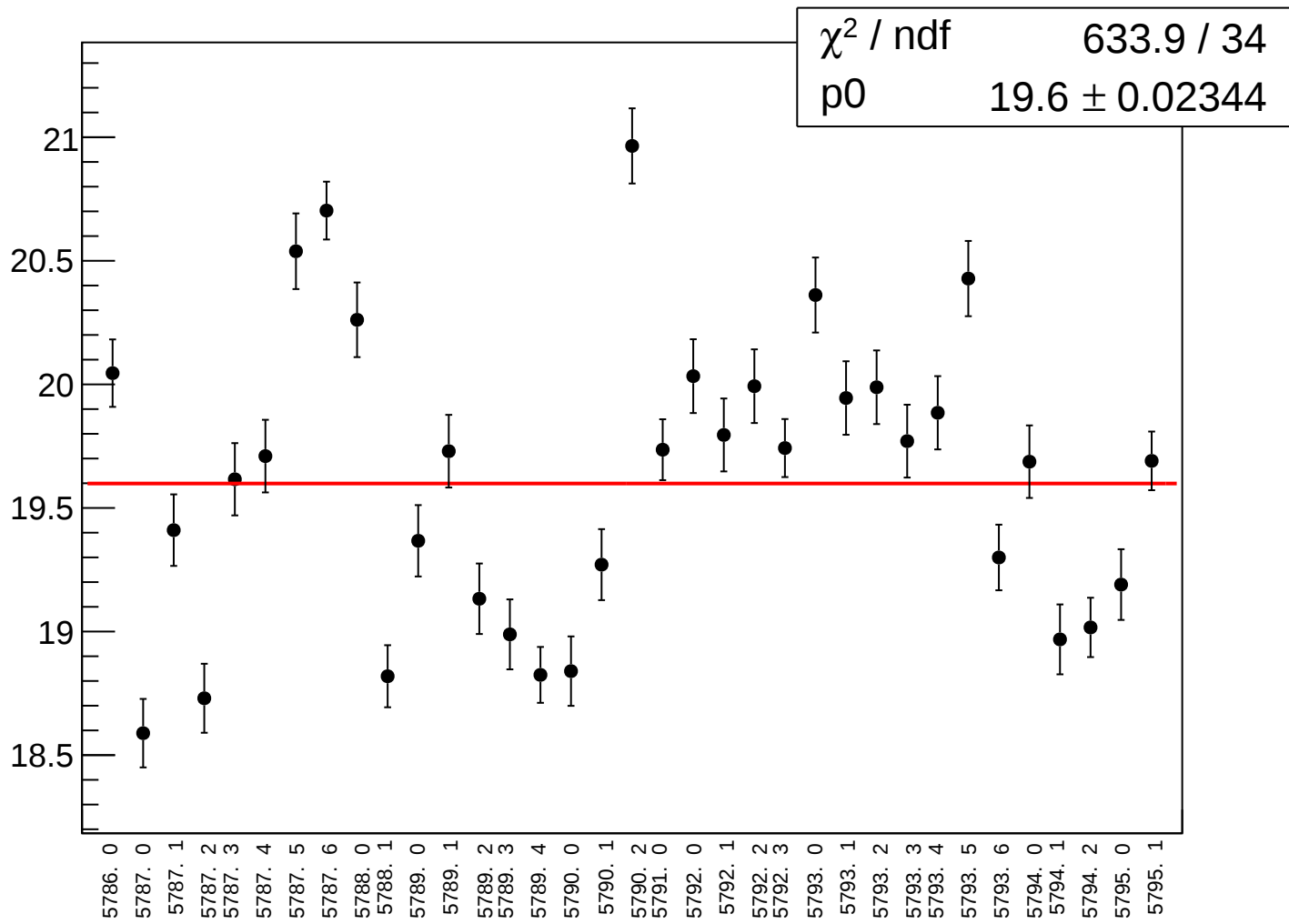
asym_bcm_dg_ds_bcm_an_us_agg_avg_rms vs run



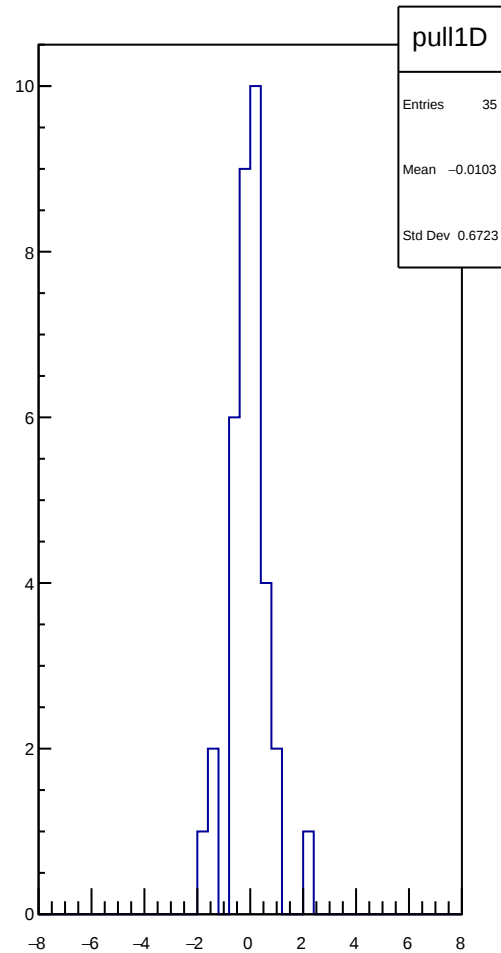
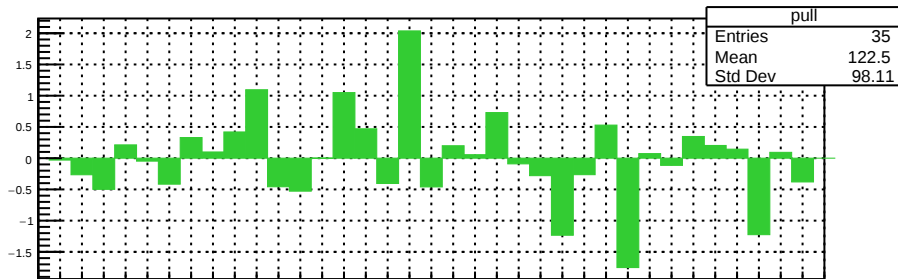
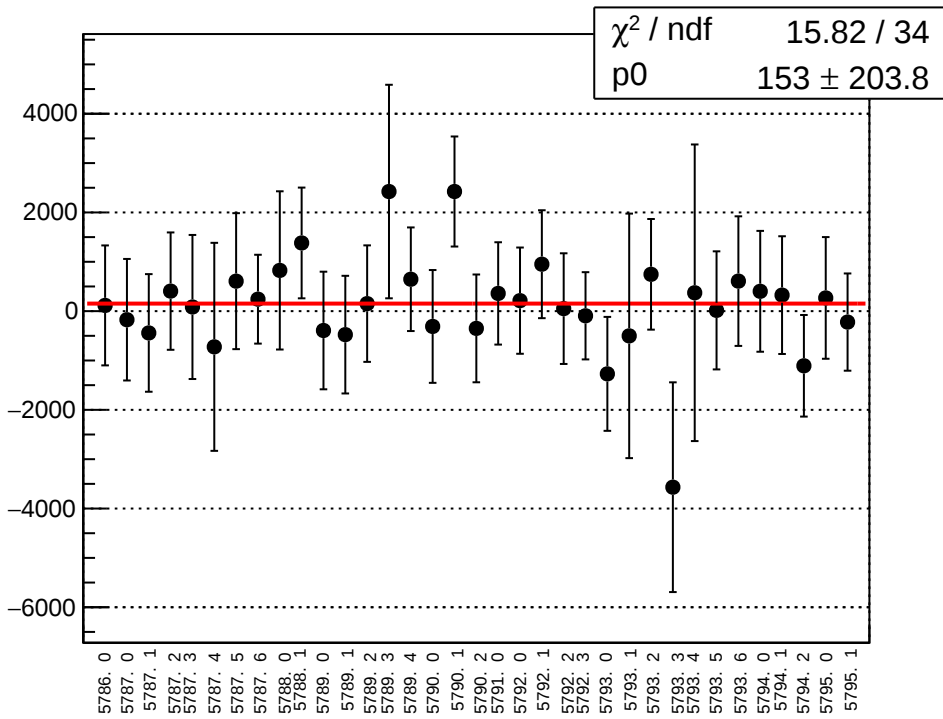
asym_bcm_dg_ds_bcm_an_us_agg_dd_mean vs run



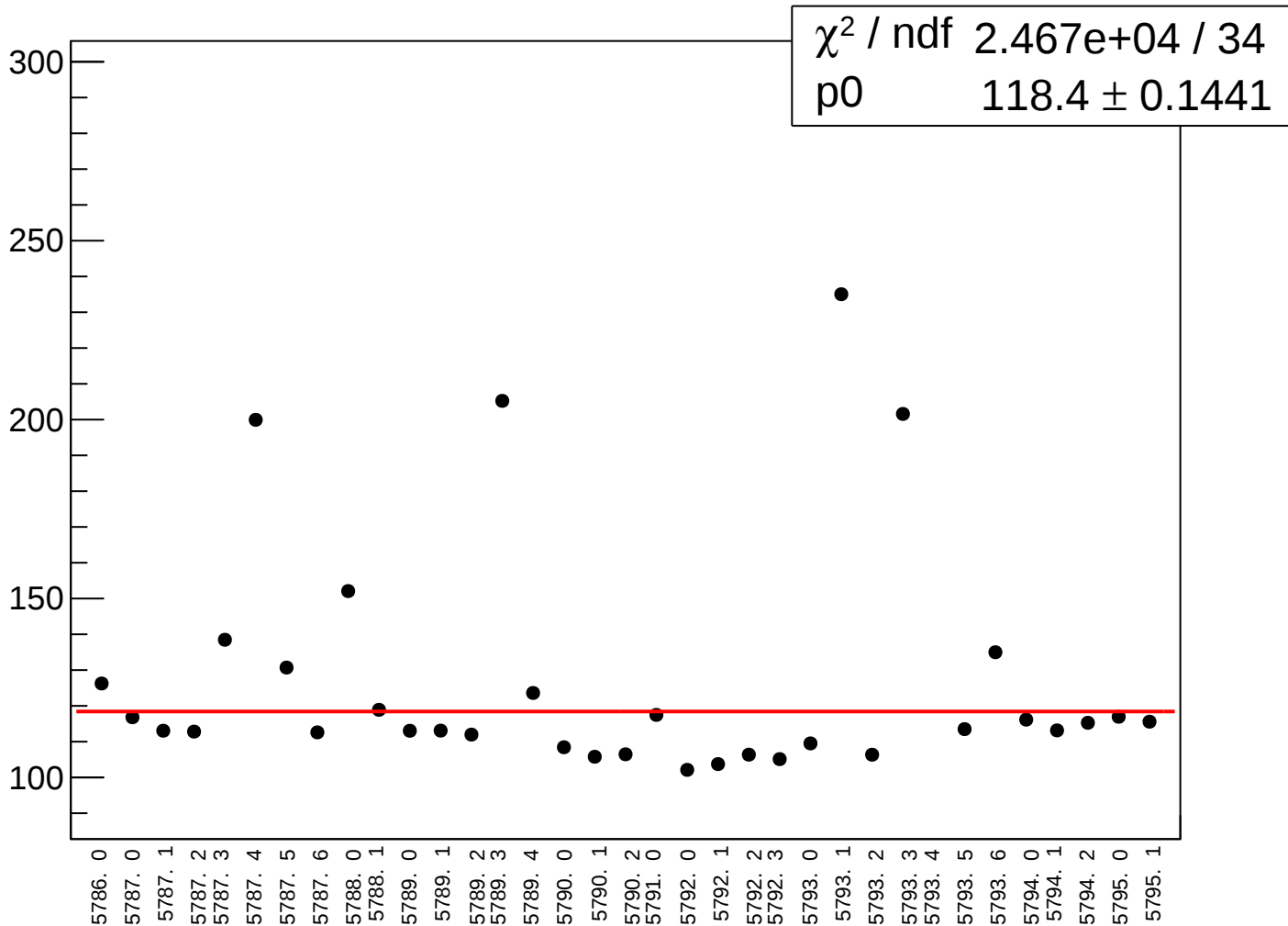
asym_bcm_dg_ds_bcm_an_us_agg_dd_rms vs run



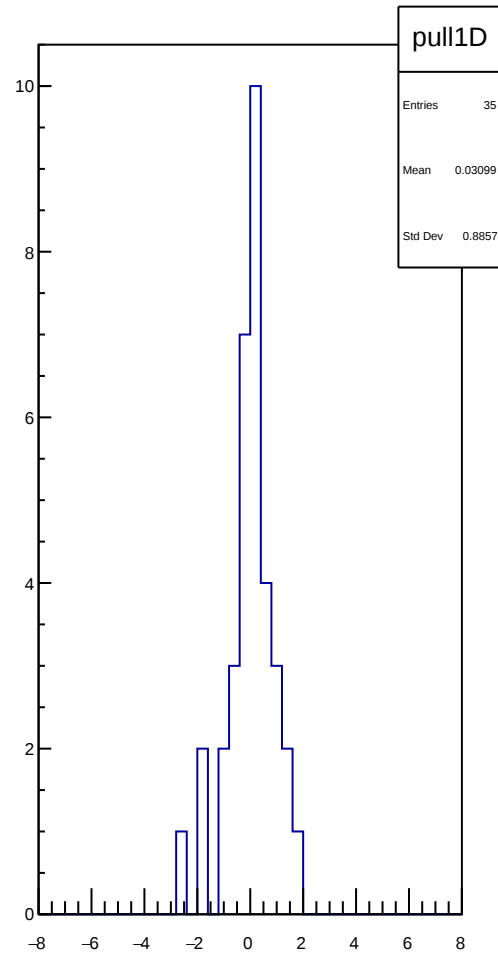
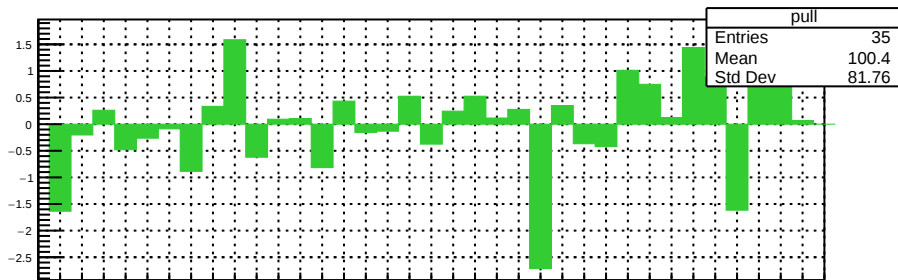
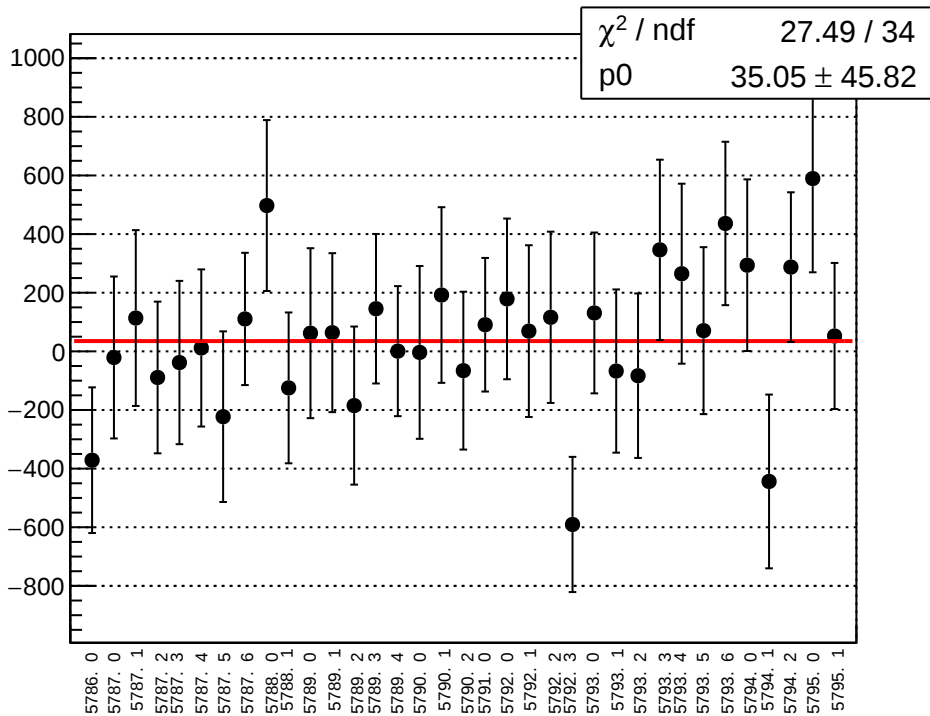
asym_bcm_dg_us_bcm_dg_ds_agg_avg_mean vs run



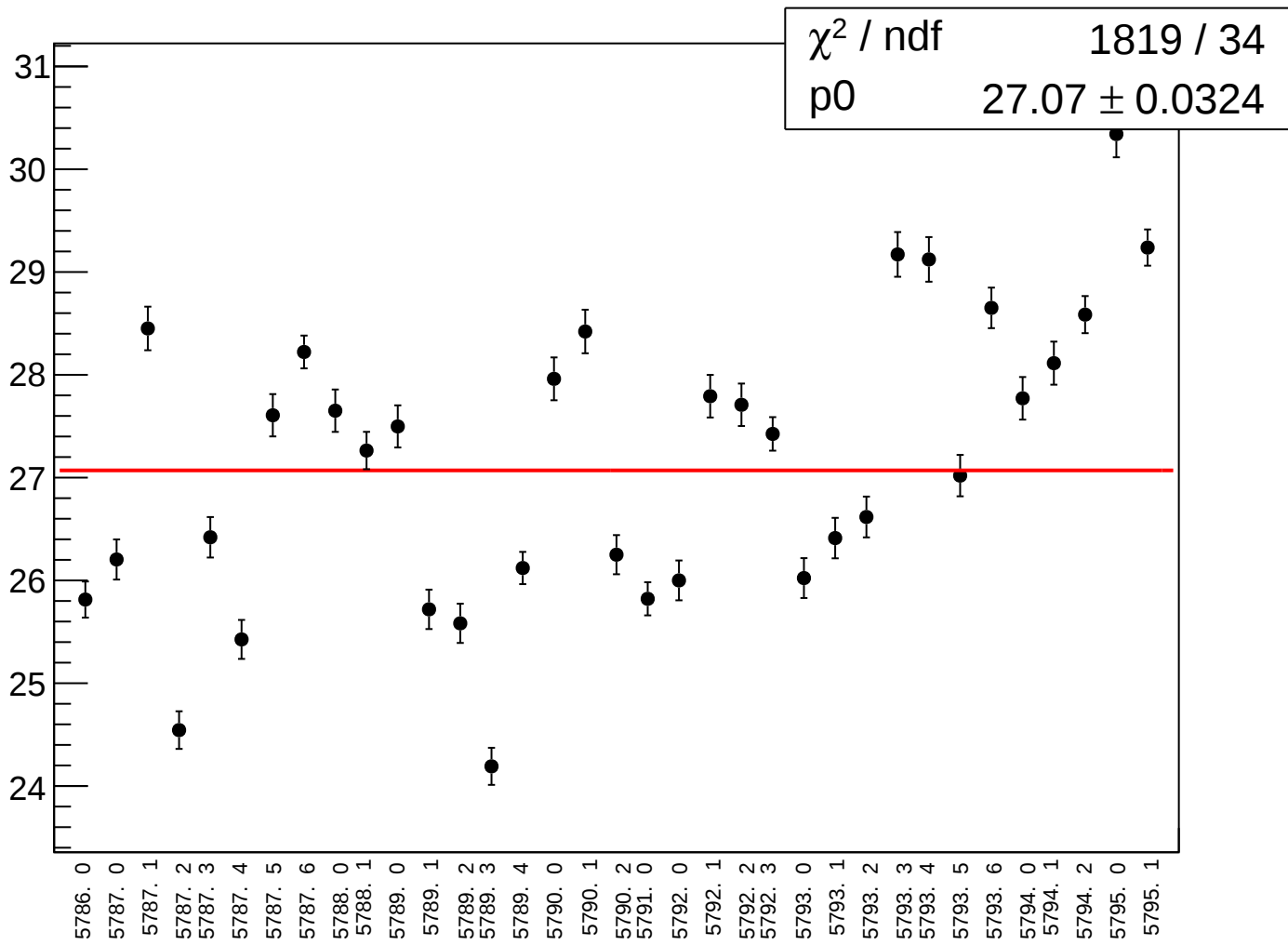
asym_bcm_dg_us_bcm_dg_ds_agg_avg_rms vs run



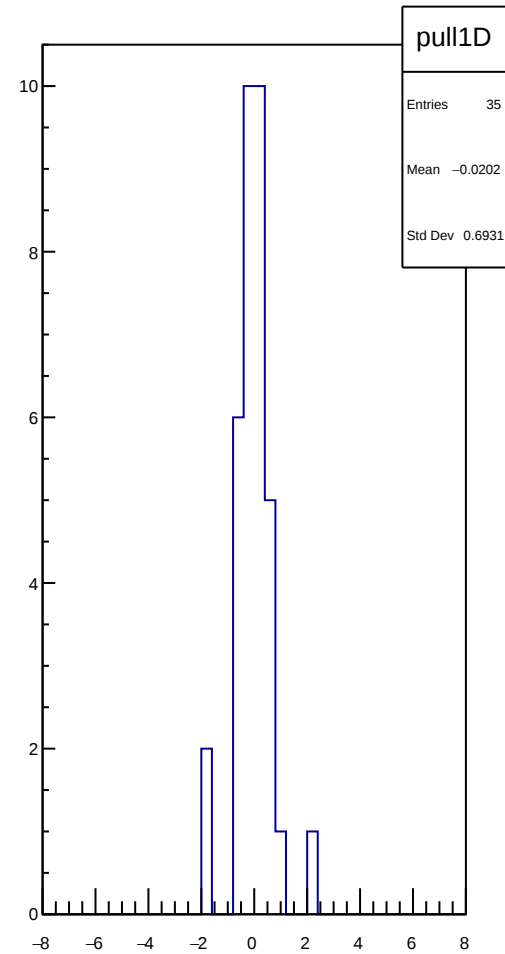
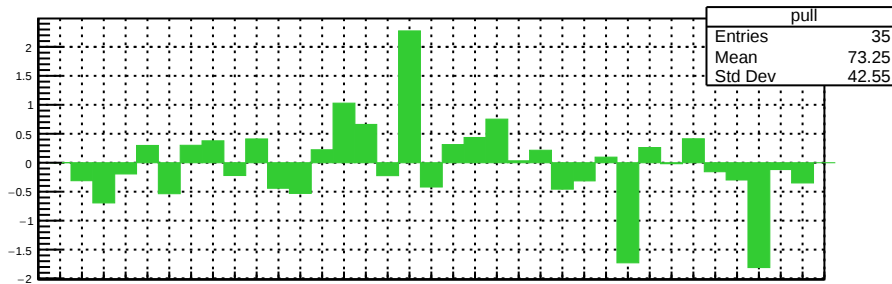
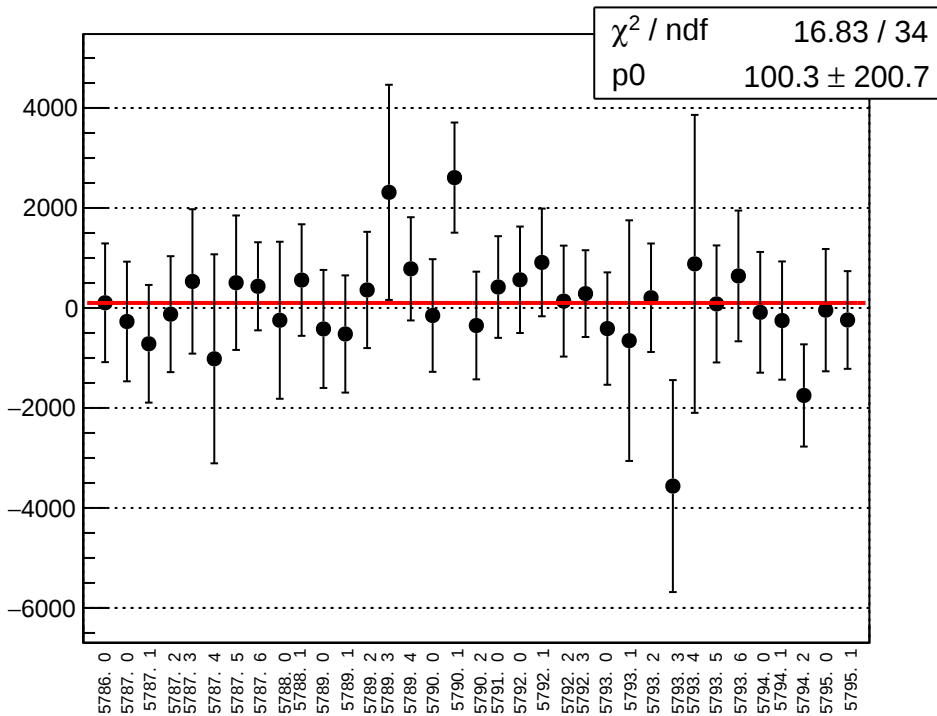
asym_bcm_dg_us_bcm_dg_ds_agg_dd_mean vs run



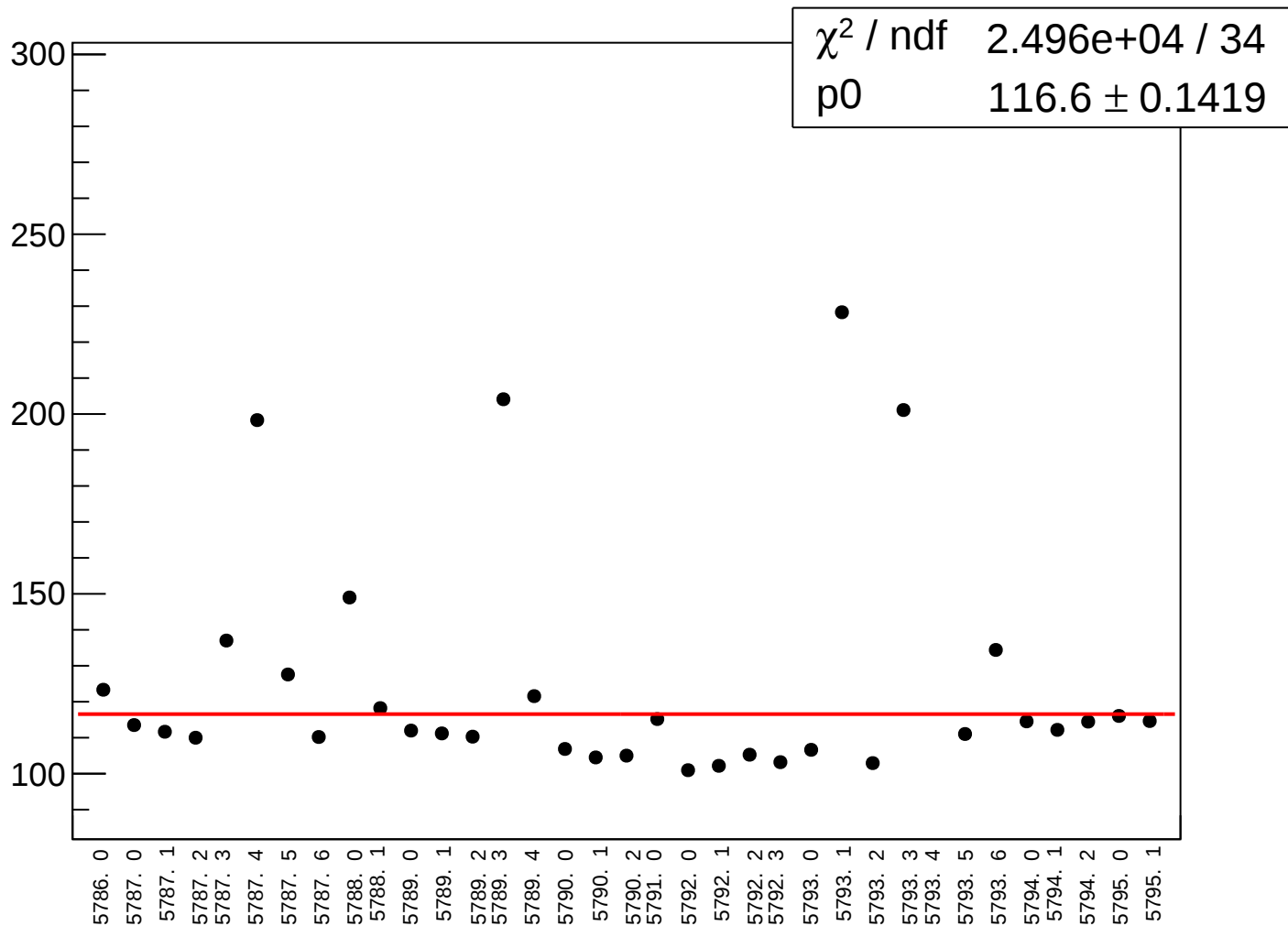
asym_bcm_dg_us_bcm_dg_ds_agg_dd_rms vs run



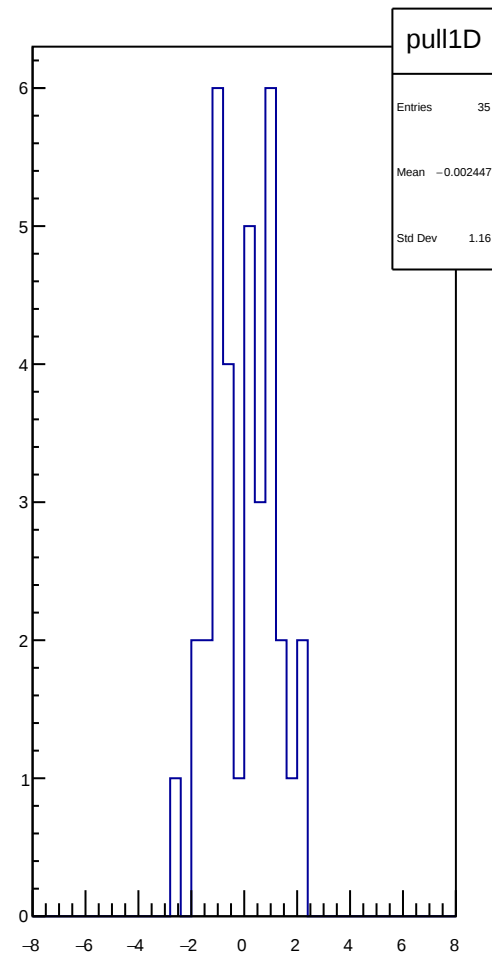
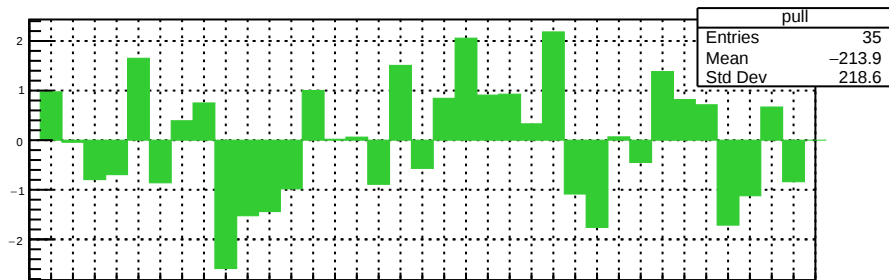
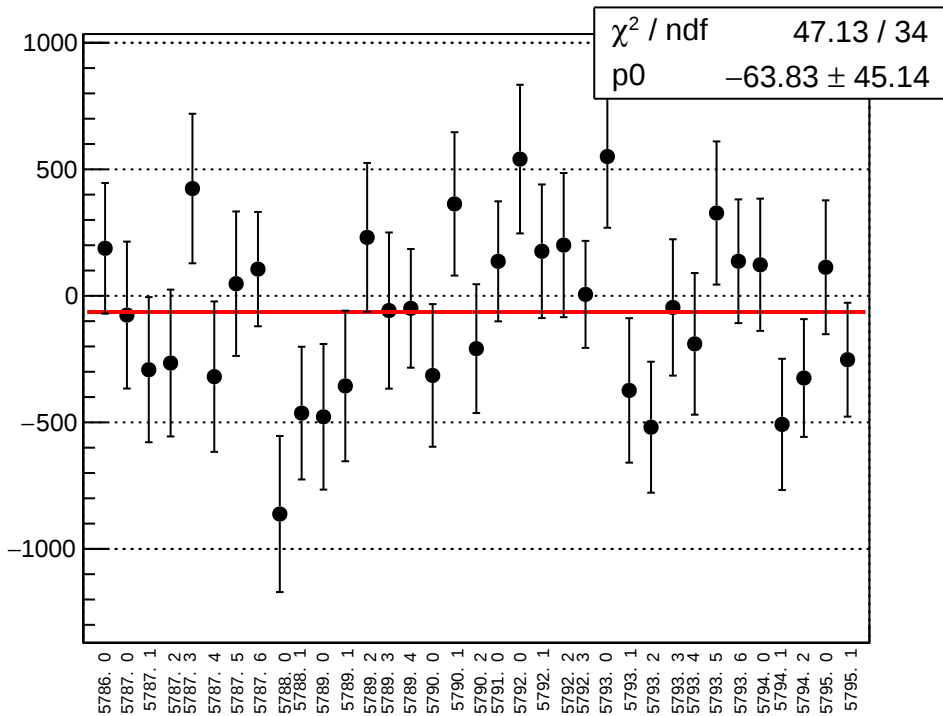
asym_bcm_cav4cQ_bcm_an_us_agg_avg_mean vs run



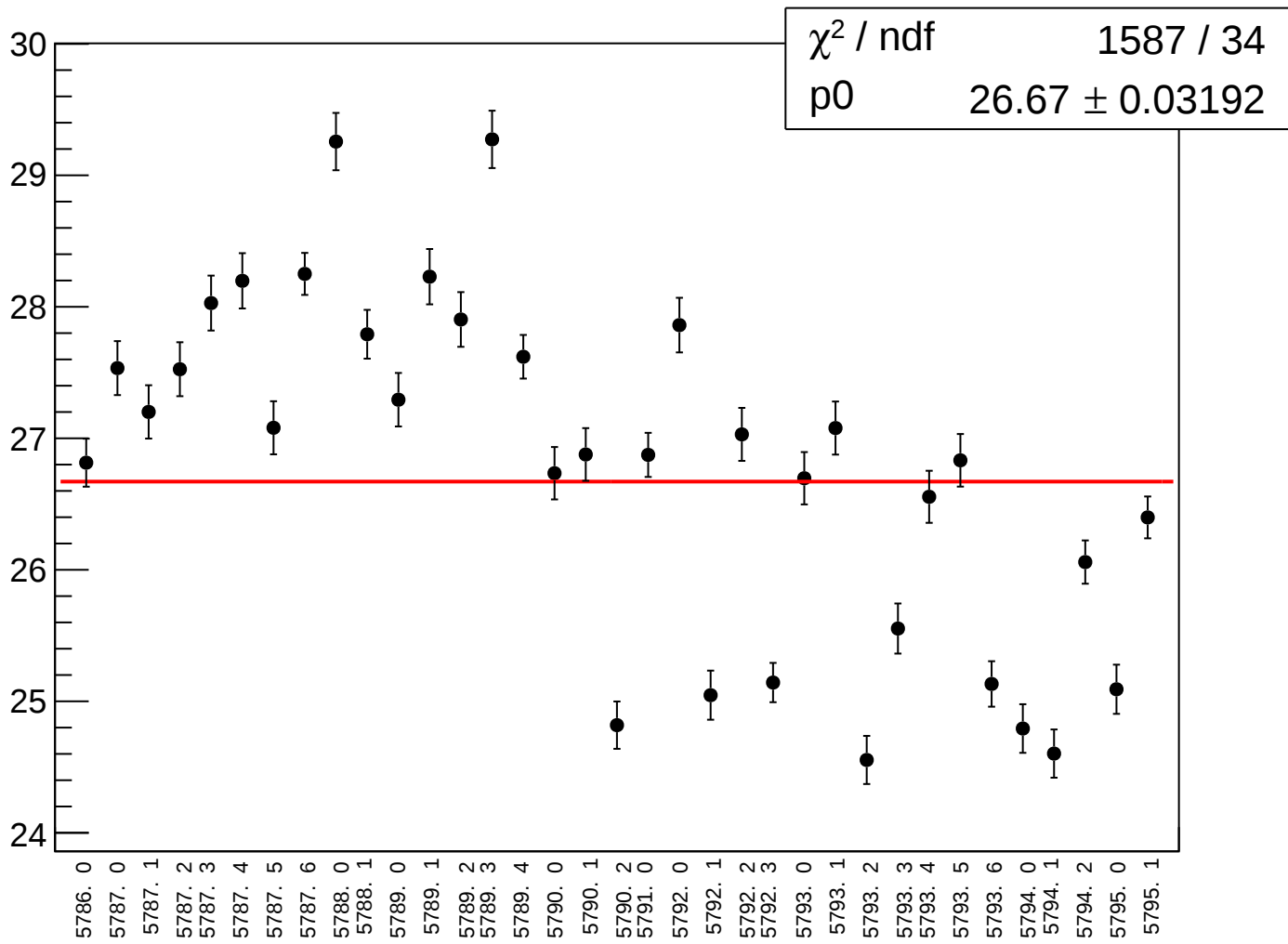
asym_bcm_cav4cQ_bcm_an_us_agg_avg_rms vs run



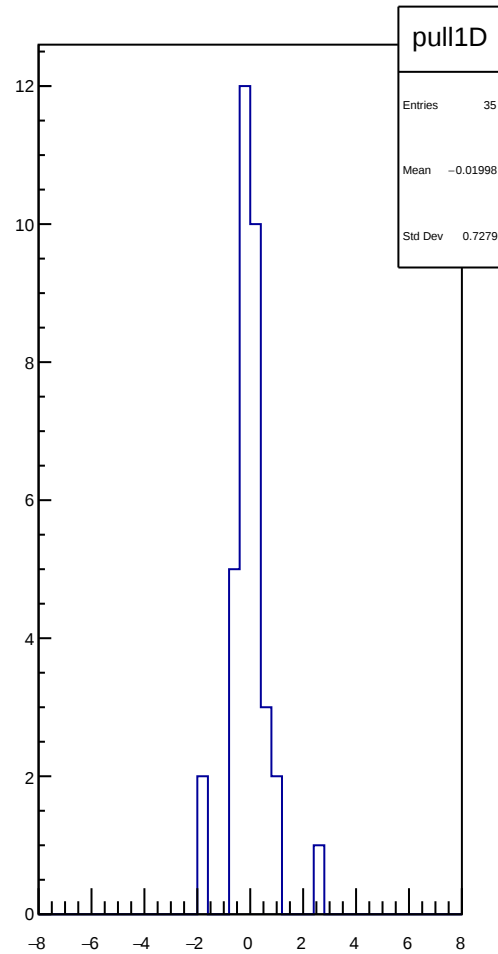
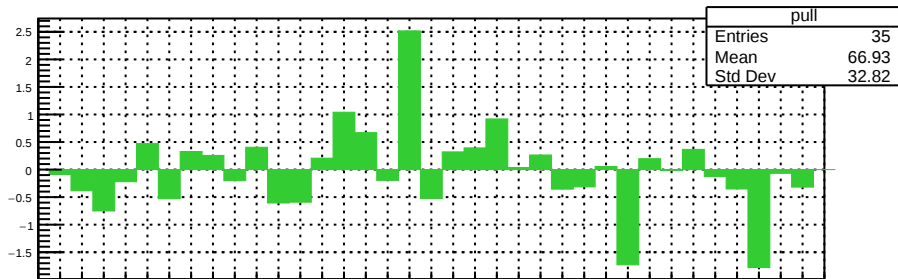
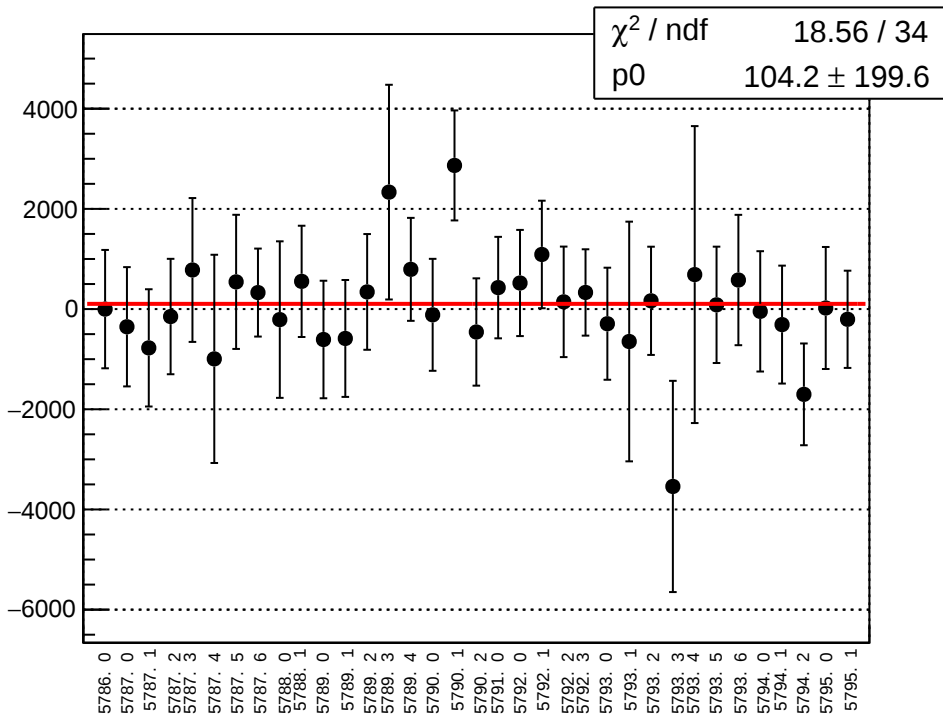
asym_bcm_cav4cQ_bcm_an_us_agg_dd_mean vs run



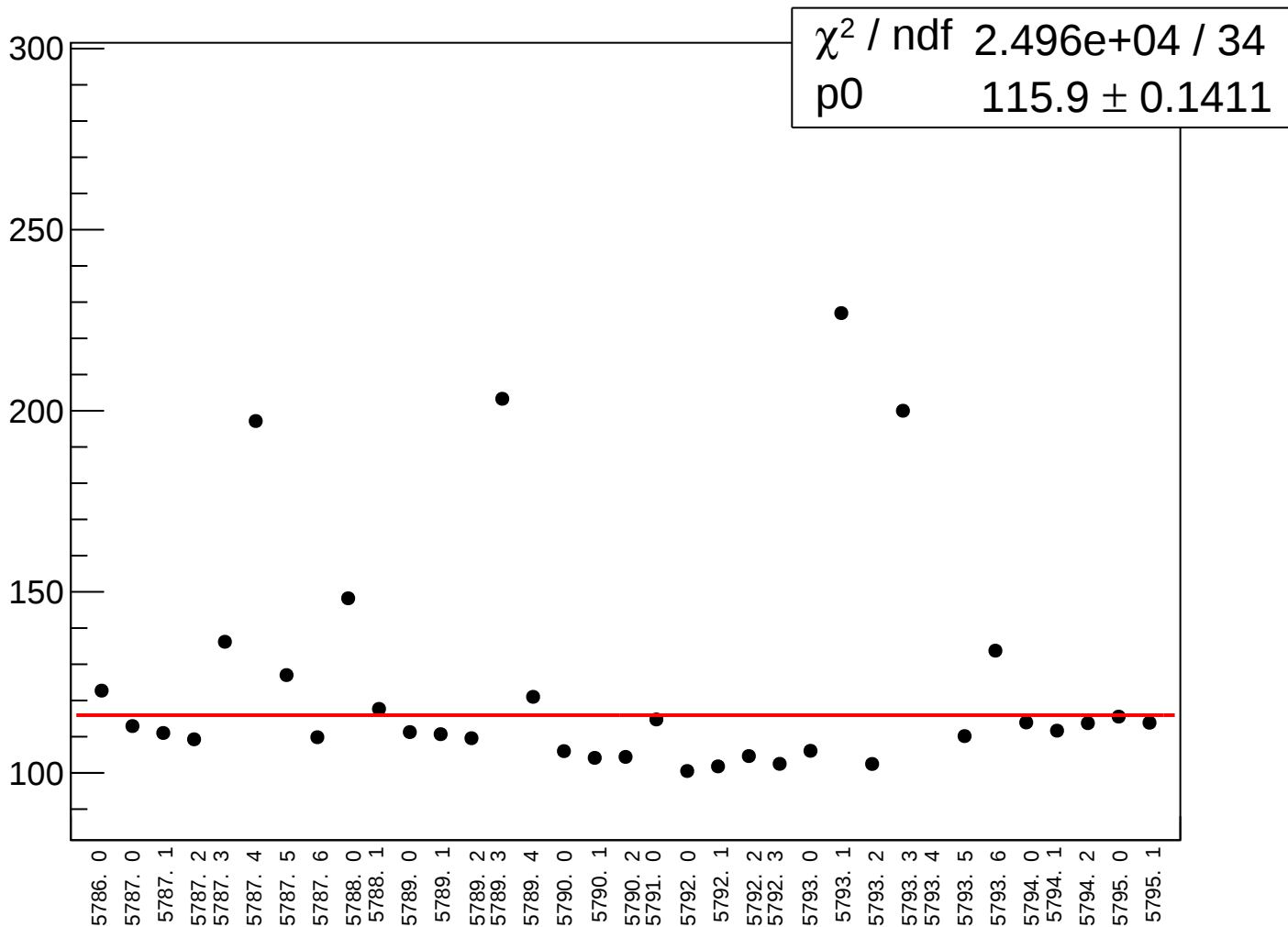
asym_bcm_cav4cQ_bcm_an_us_agg_dd_rms vs run



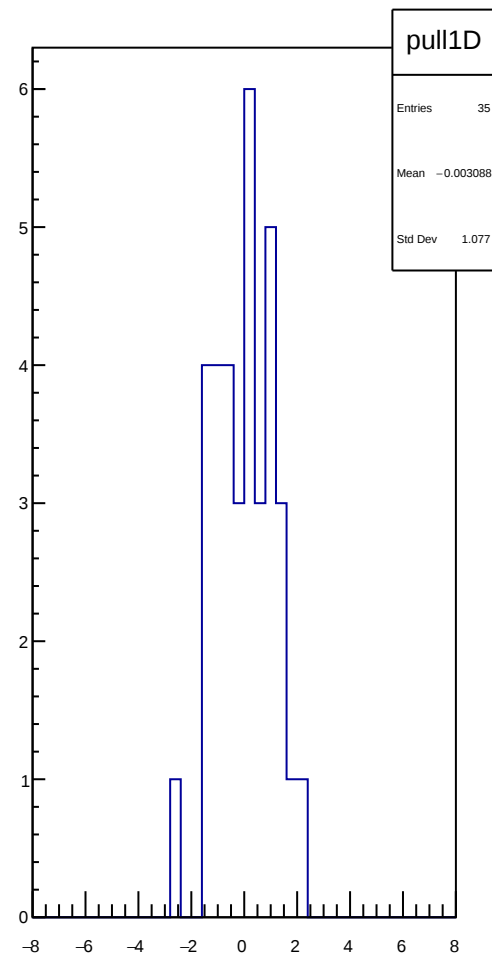
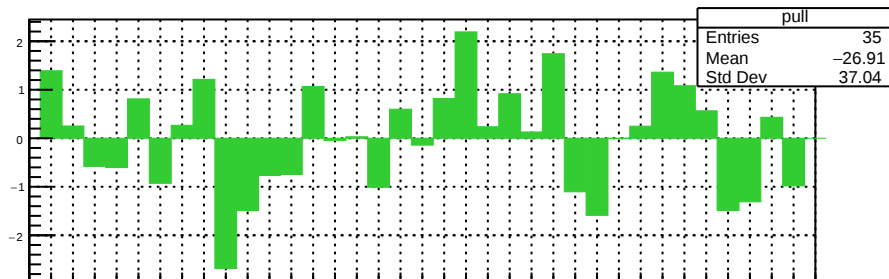
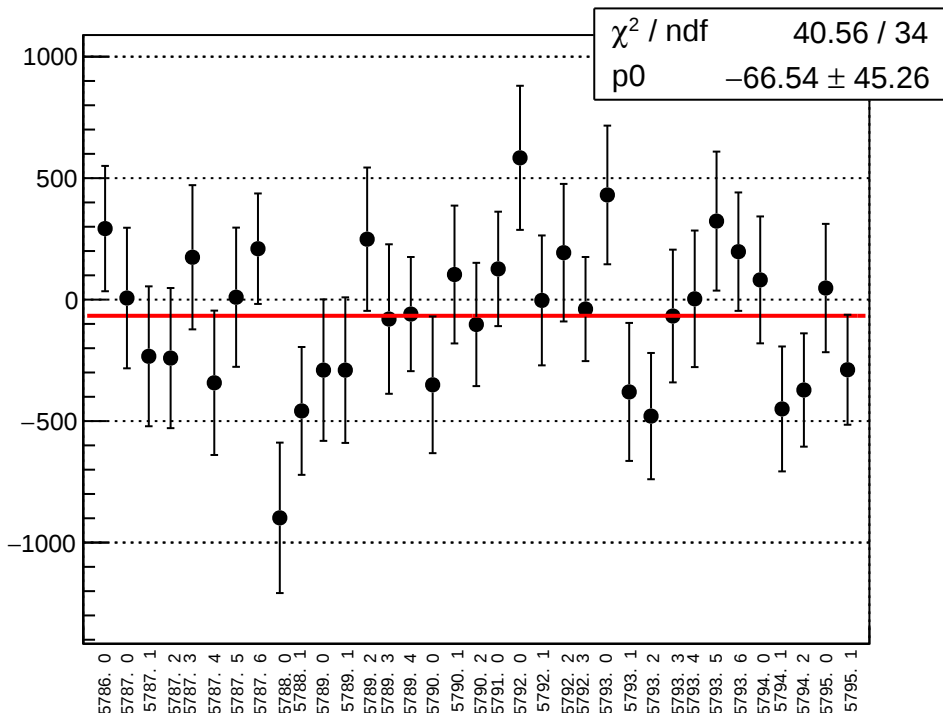
asym_bcm_cav4cQ_bcm_an_ds_agg_avg_mean vs run



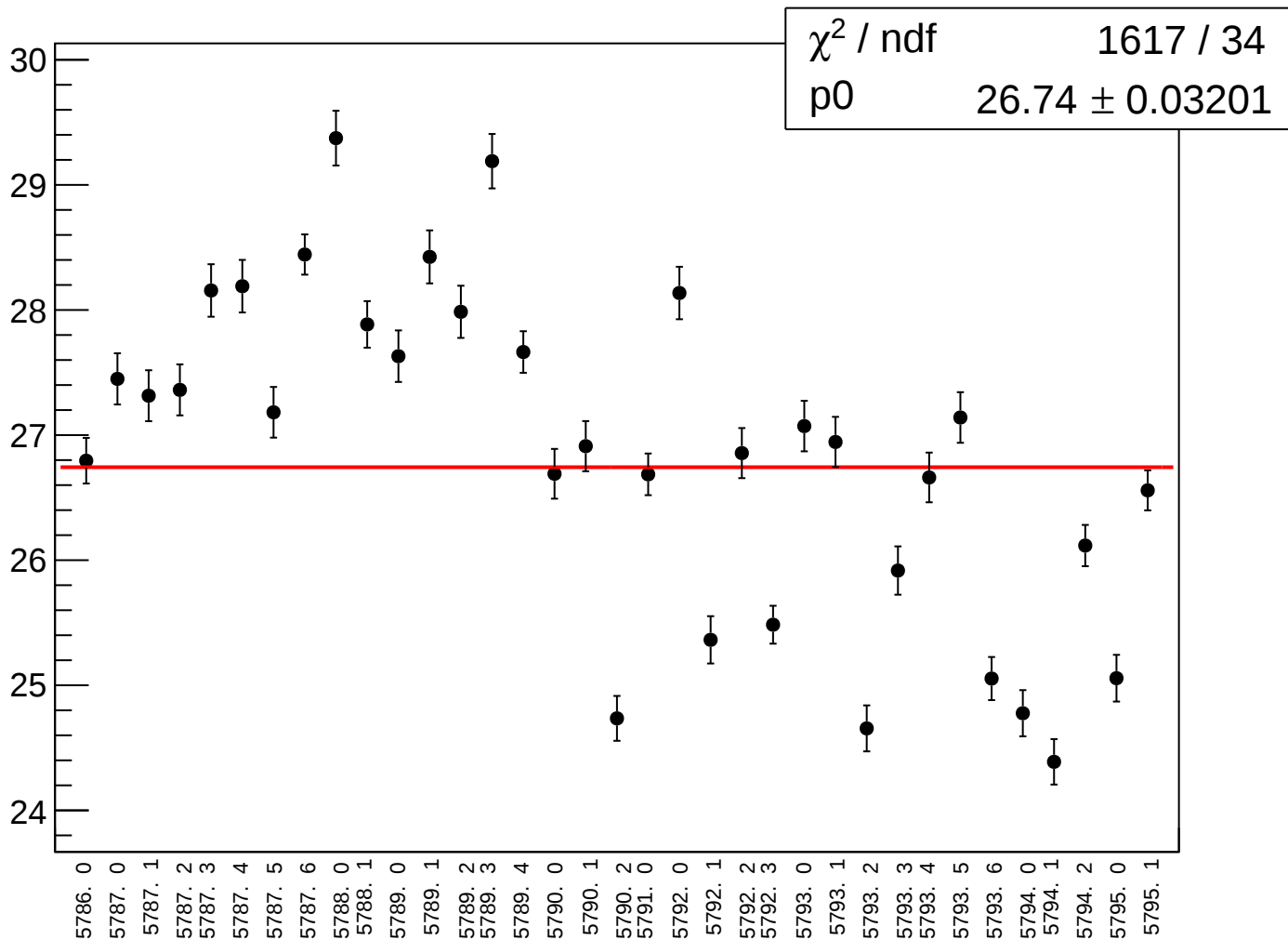
asym_bcm_cav4cQ_bcm_an_ds_agg_avg_rms vs run



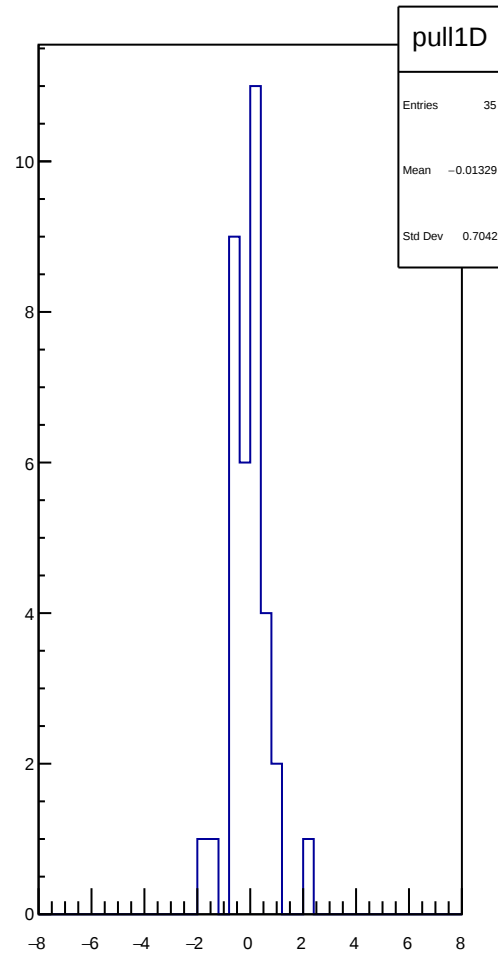
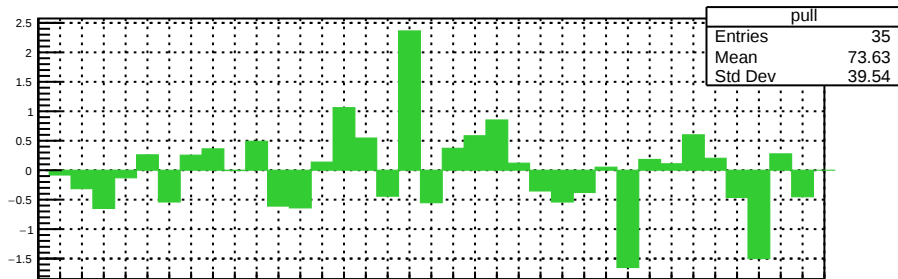
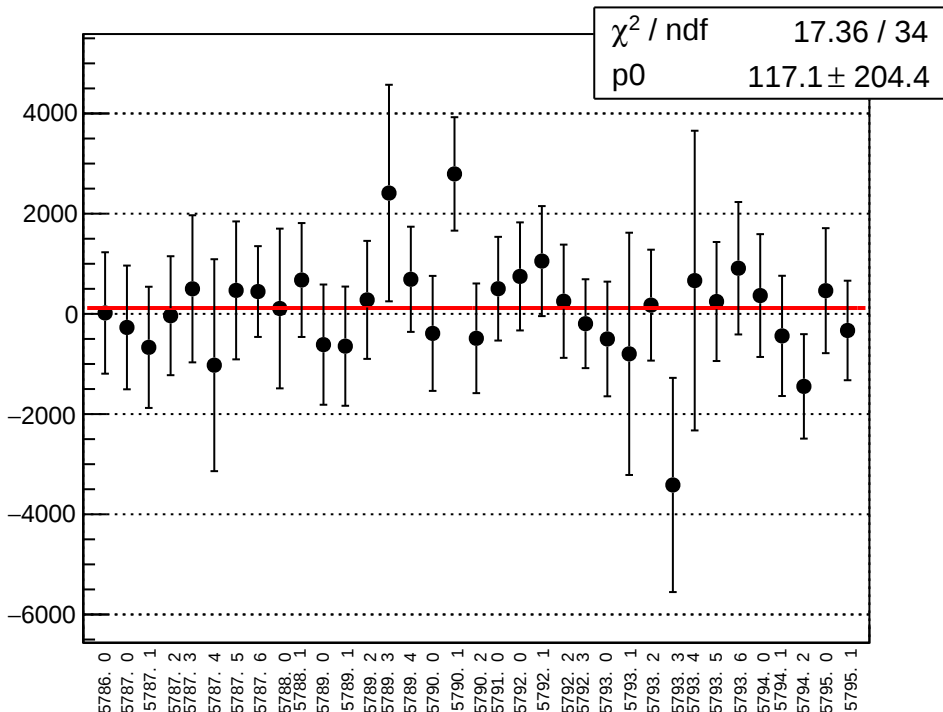
asym_bcm_cav4cQ_bcm_an_ds_agg_dd_mean vs run



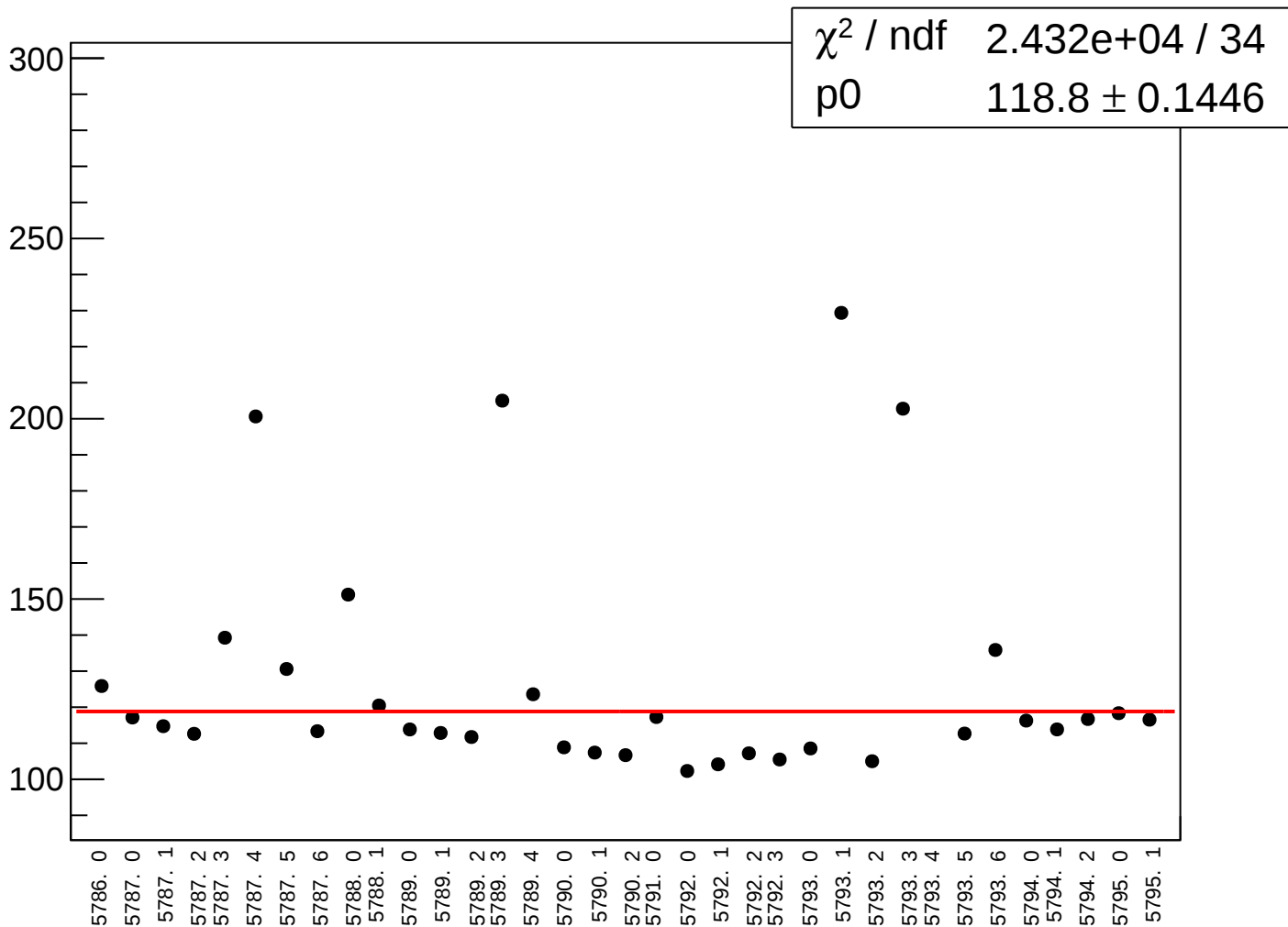
asym_bcm_cav4cQ_bcm_an_ds_agg_dd_rms vs run



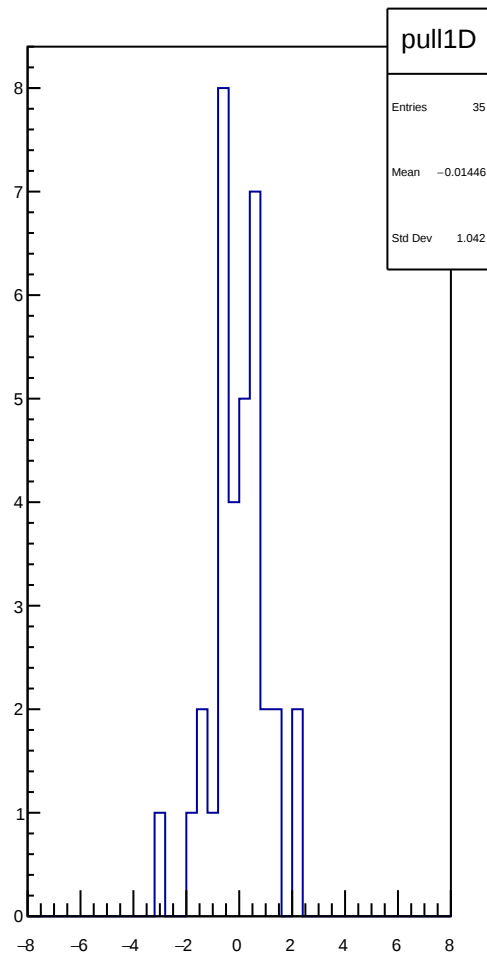
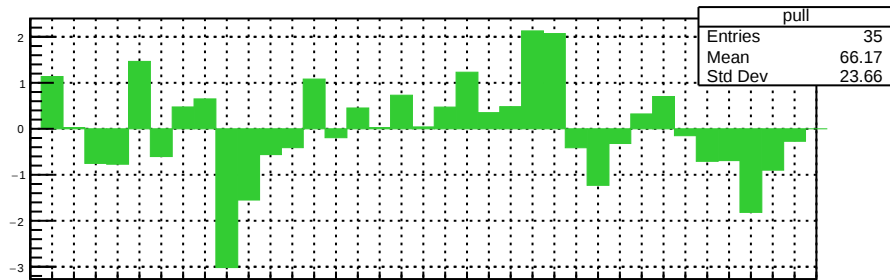
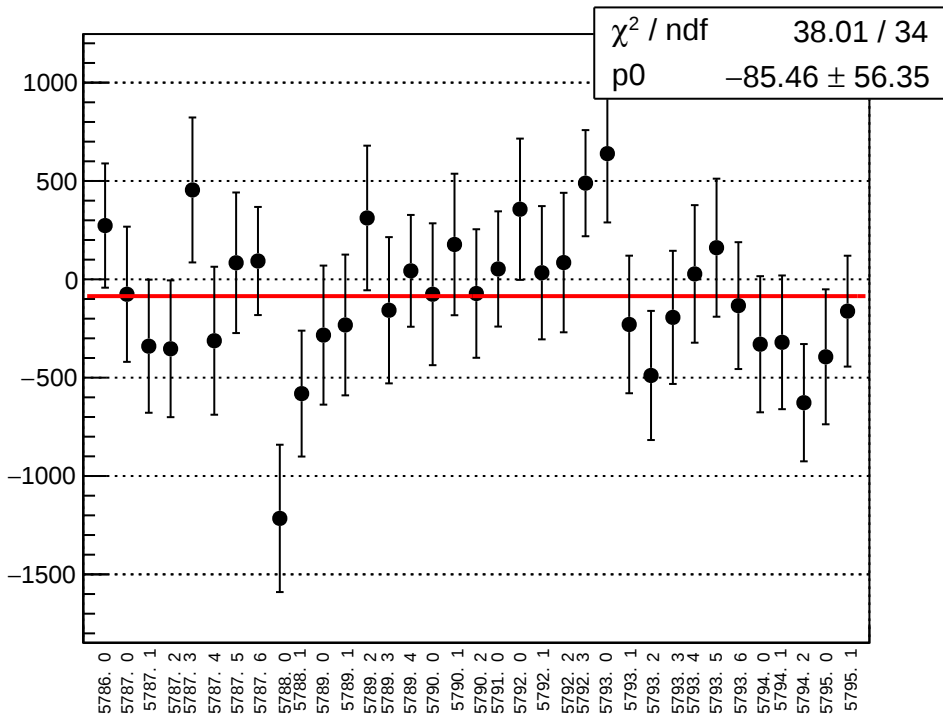
asym_bcm_cav4cQ_bcm_dg_us_agg_avg_mean vs run



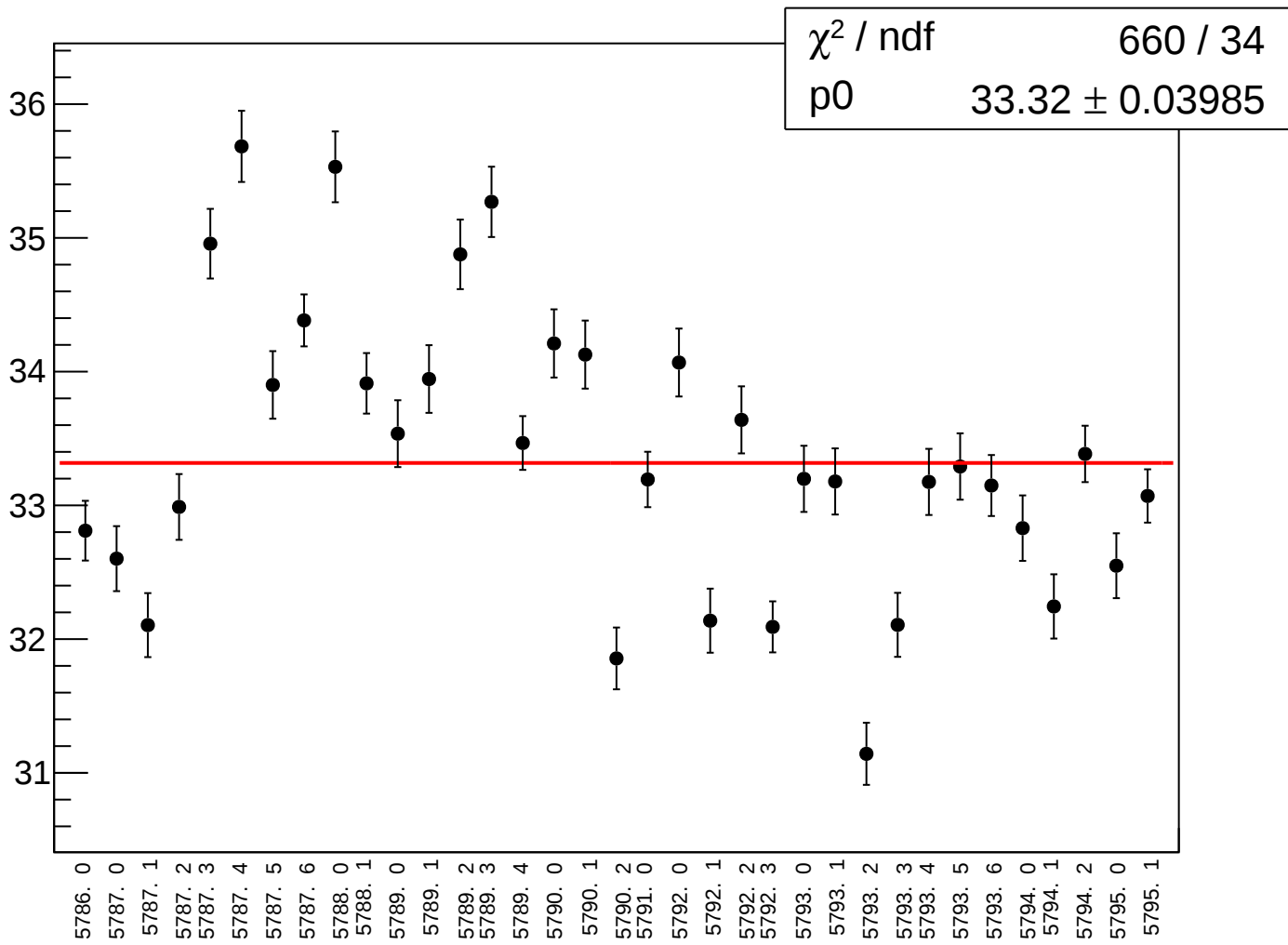
asym_bcm_cav4cQ_bcm_dg_us_agg_avg_rms vs run



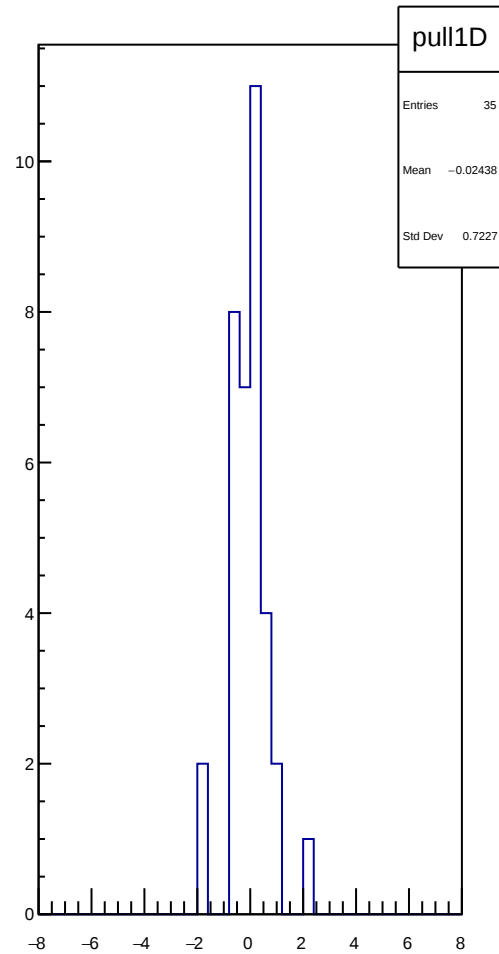
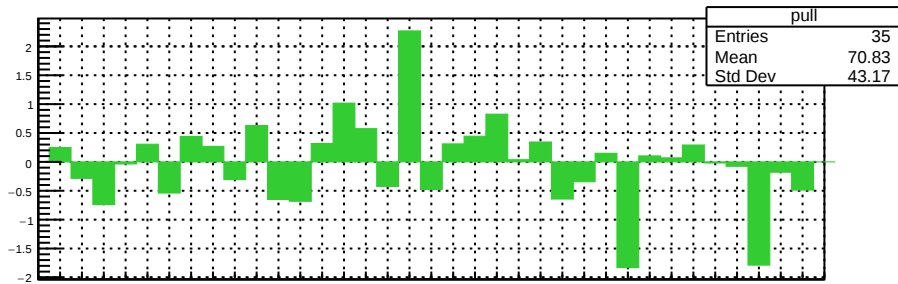
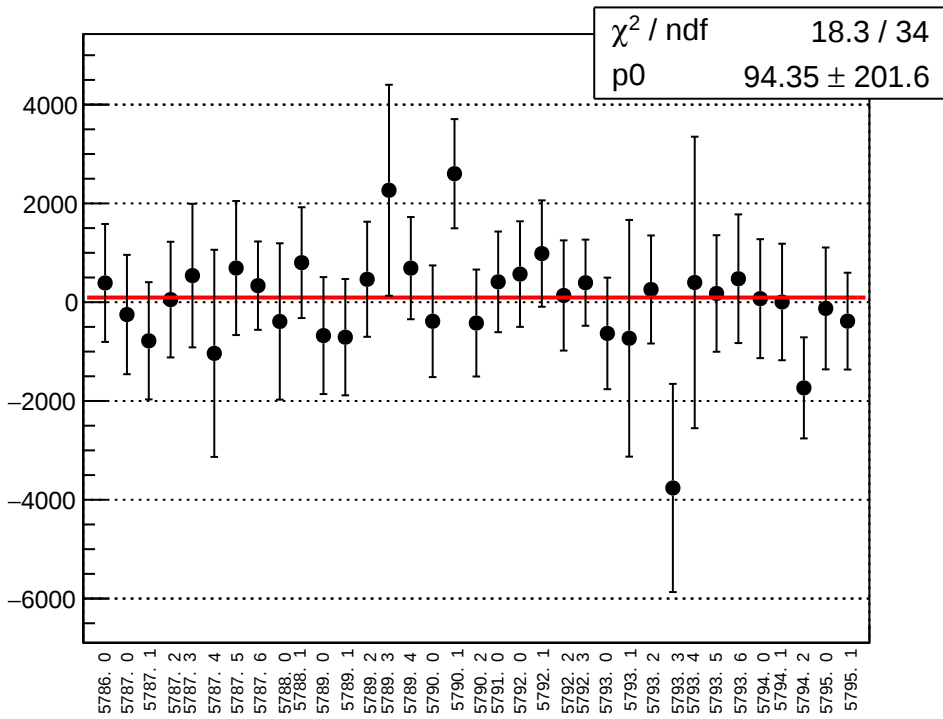
asym_bcm_cav4cQ_bcm_dg_us_agg_dd_mean vs run



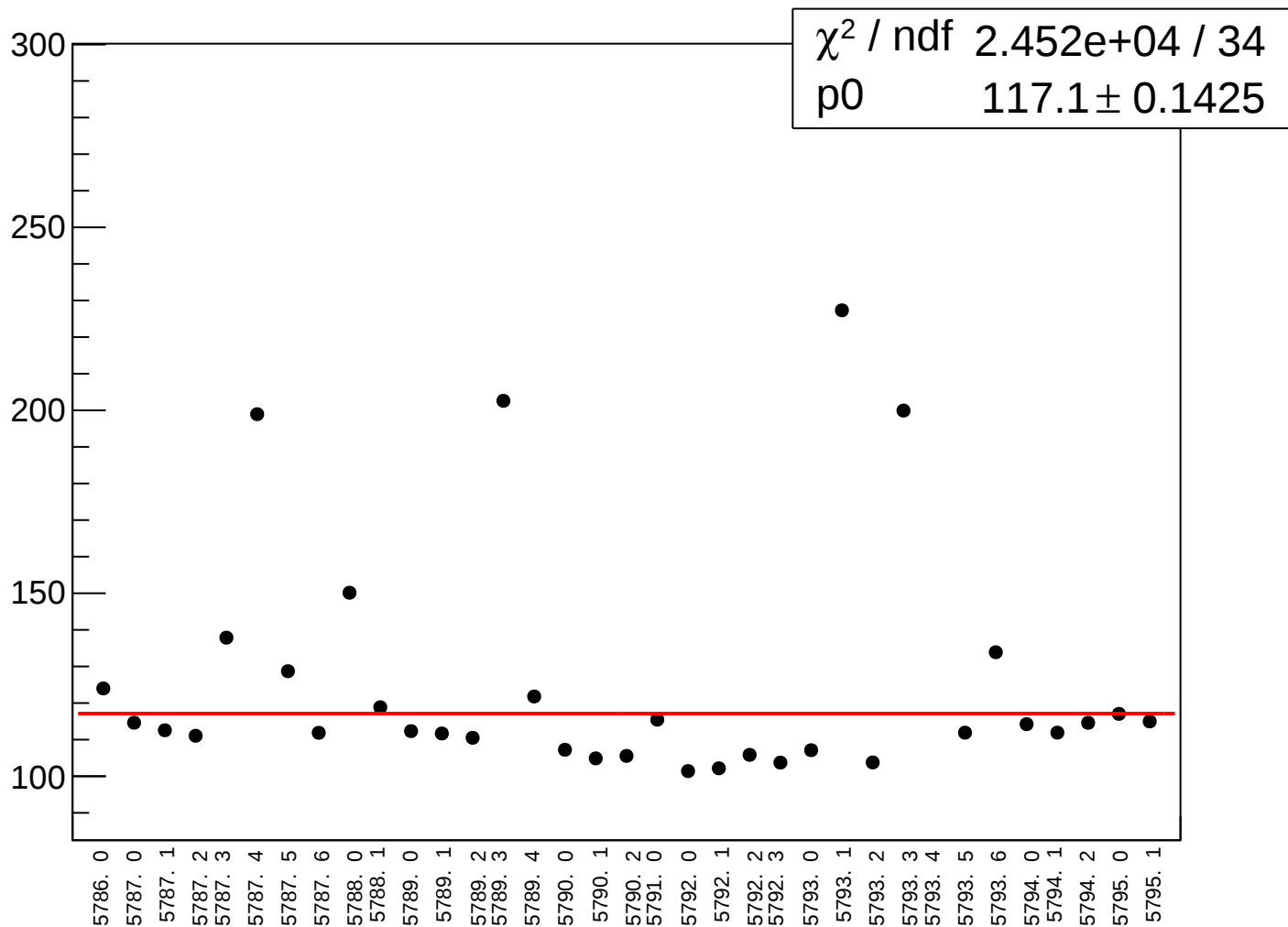
asym_bcm_cav4cQ_bcm_dg_us_agg_dd_rms vs run



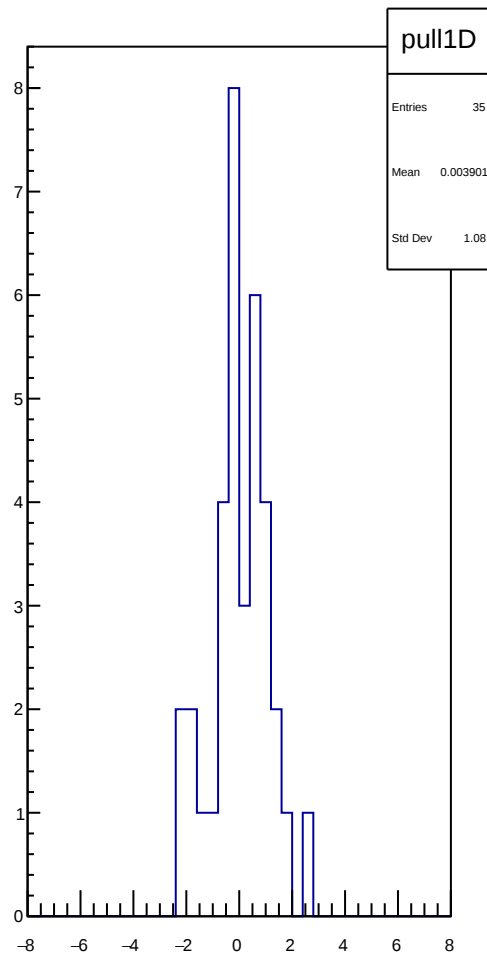
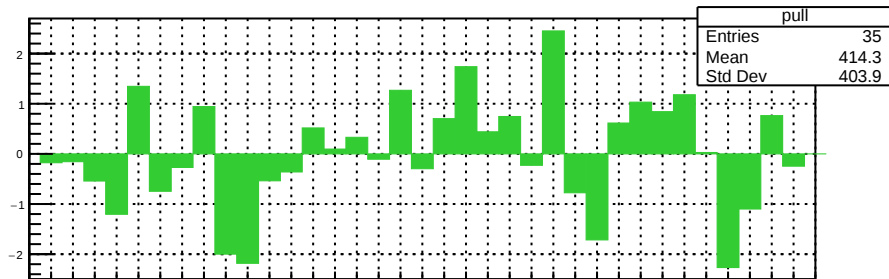
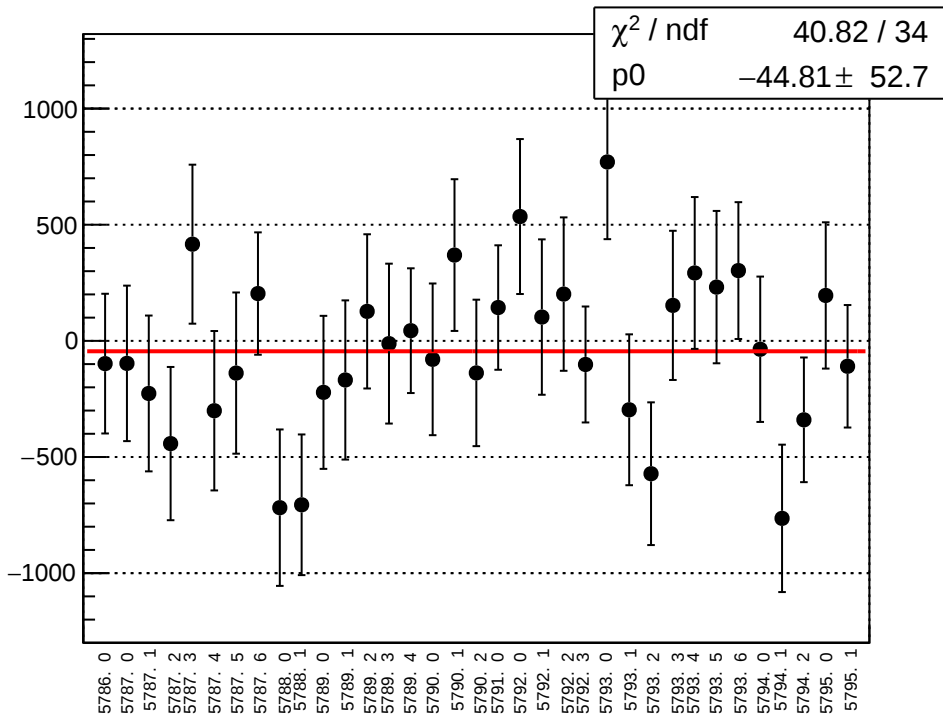
asym_bcm_cav4cQ_bcm_dg_ds_agg_avg_mean vs run



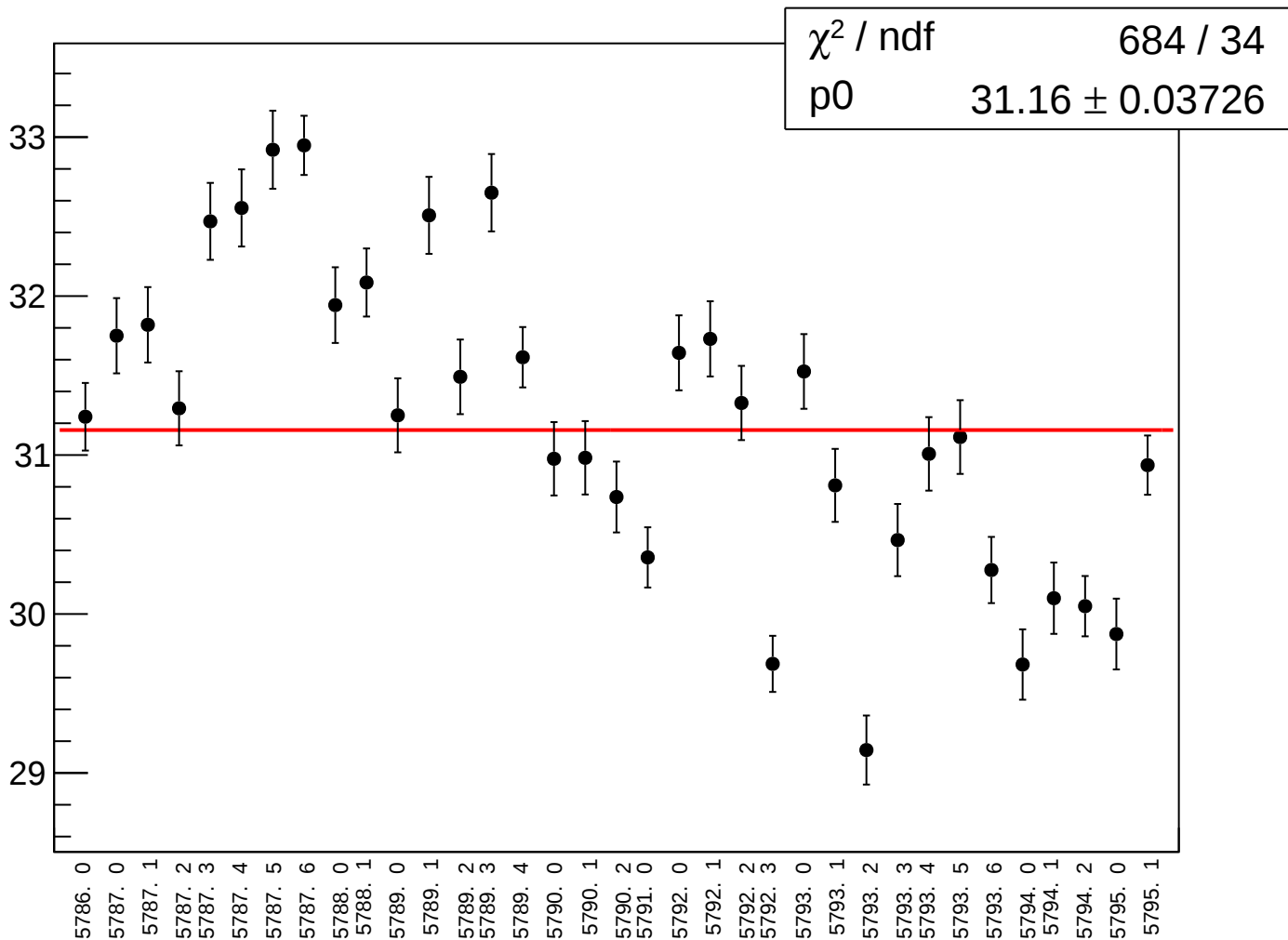
asym_bcm_cav4cQ_bcm_dg_ds_agg_avg_rms vs run



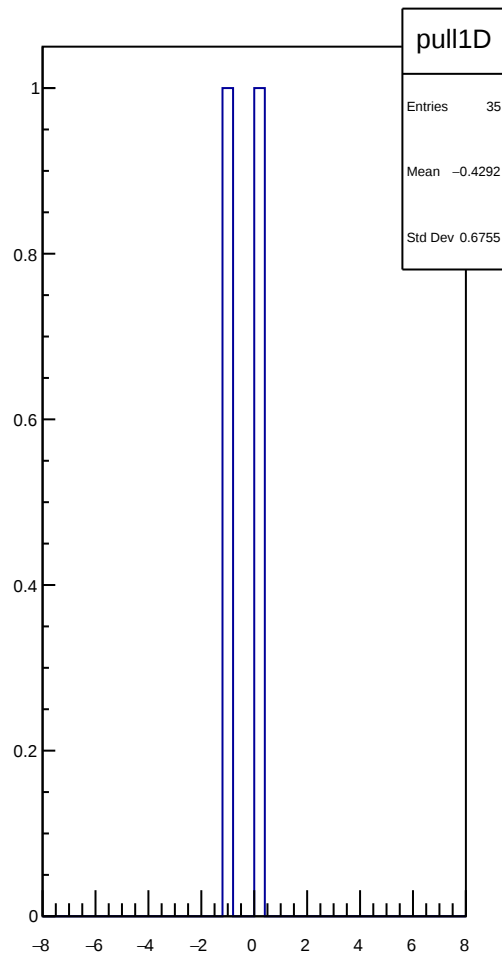
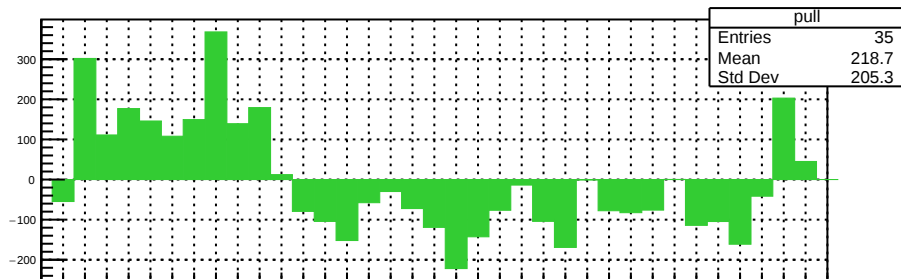
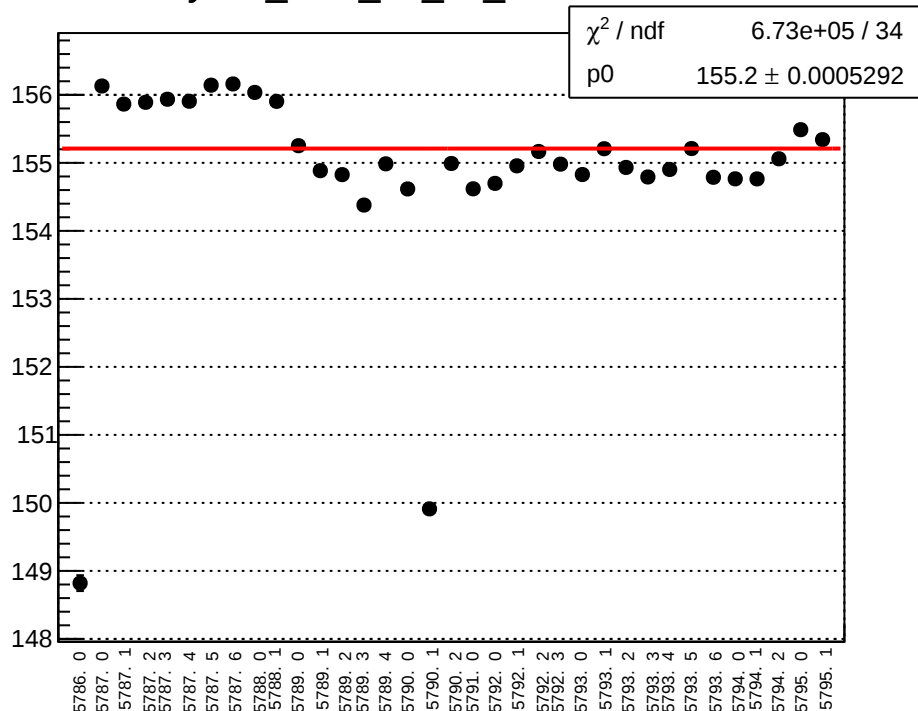
asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_mean vs run



asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_rms vs run



yield_bcm_an_ds_mean vs run



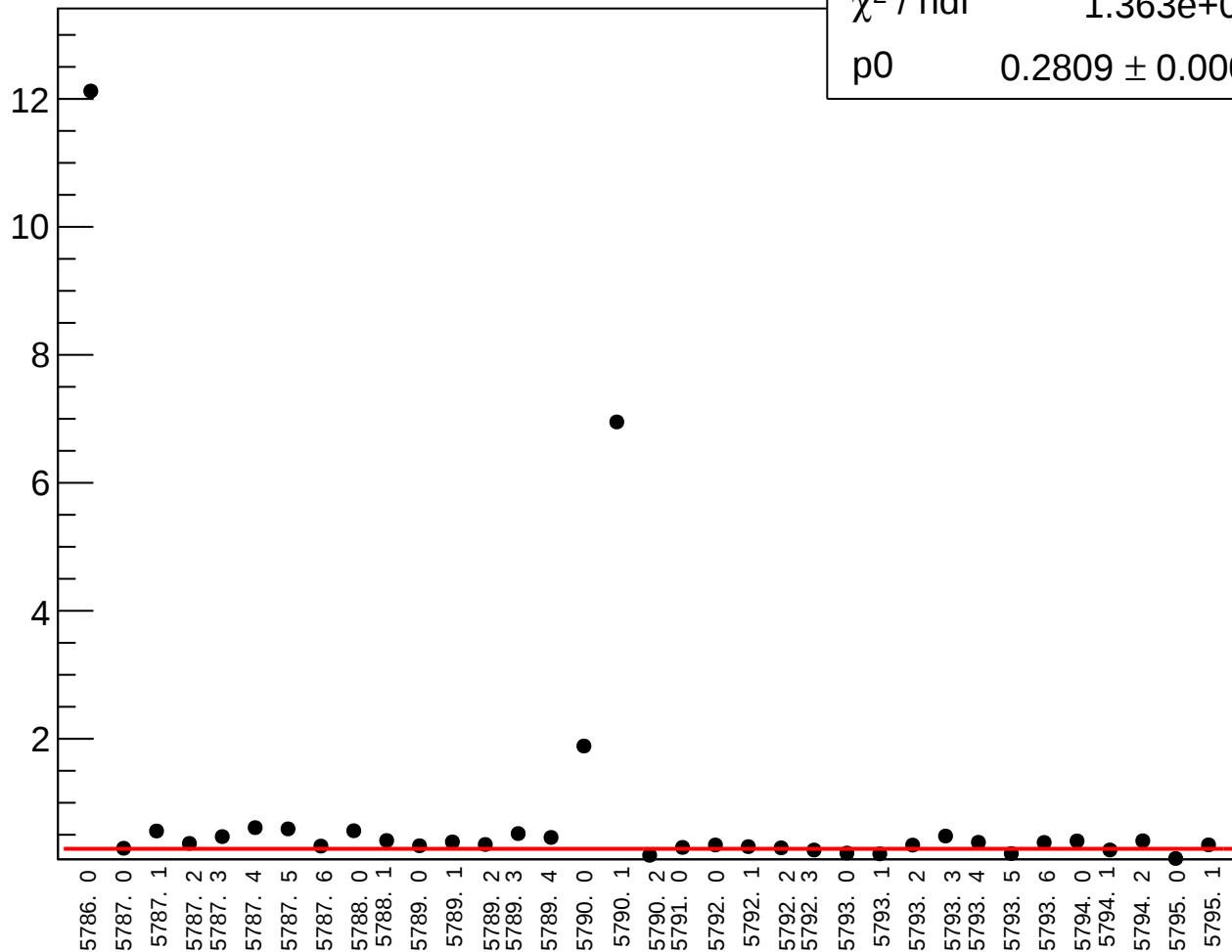
yield_bcm_an_ds_rms vs run

χ^2 / ndf

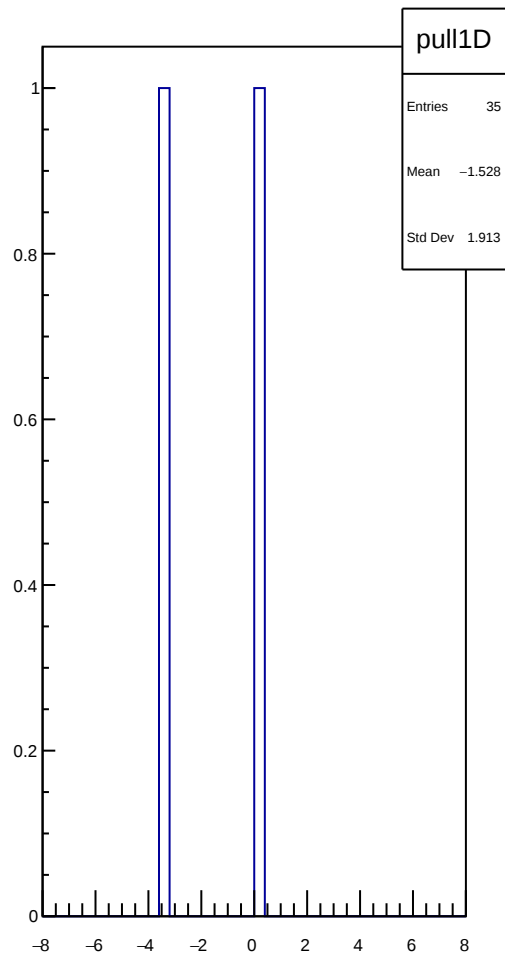
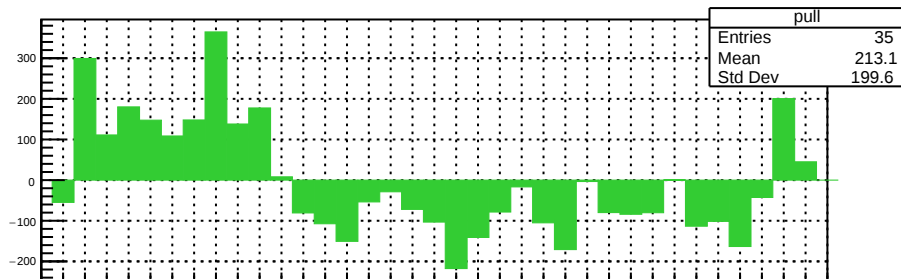
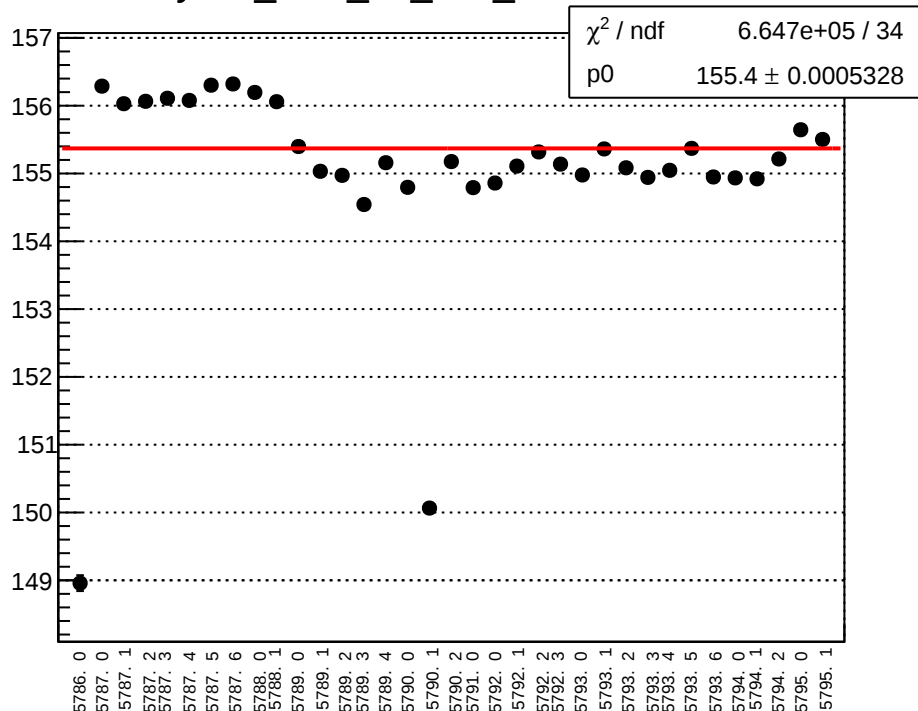
1.363e+05 / 34

p0

0.2809 ± 0.0003742



yield_bcm_an_ds3_mean vs run



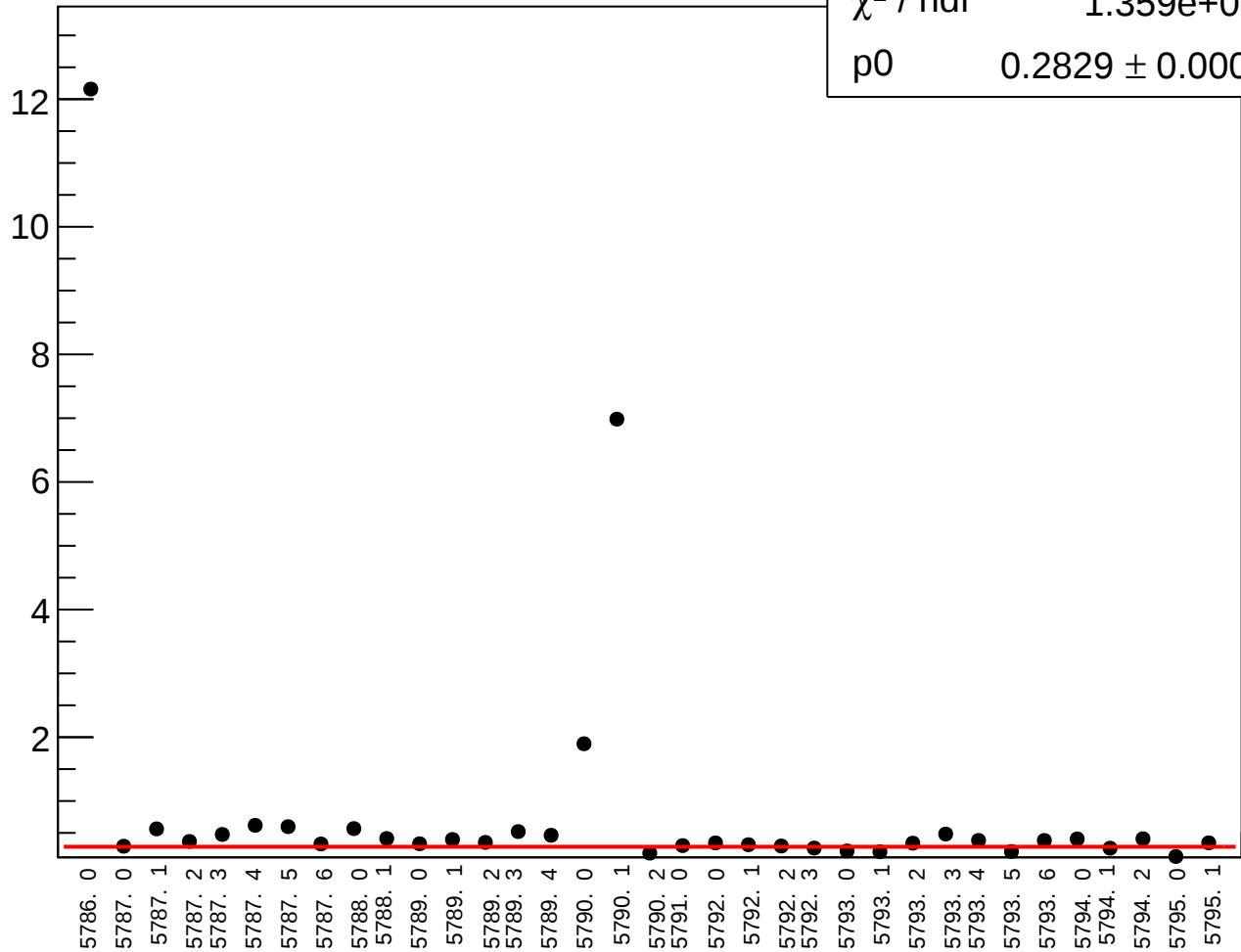
yield_bcm_an_ds3_rms vs run

χ^2 / ndf

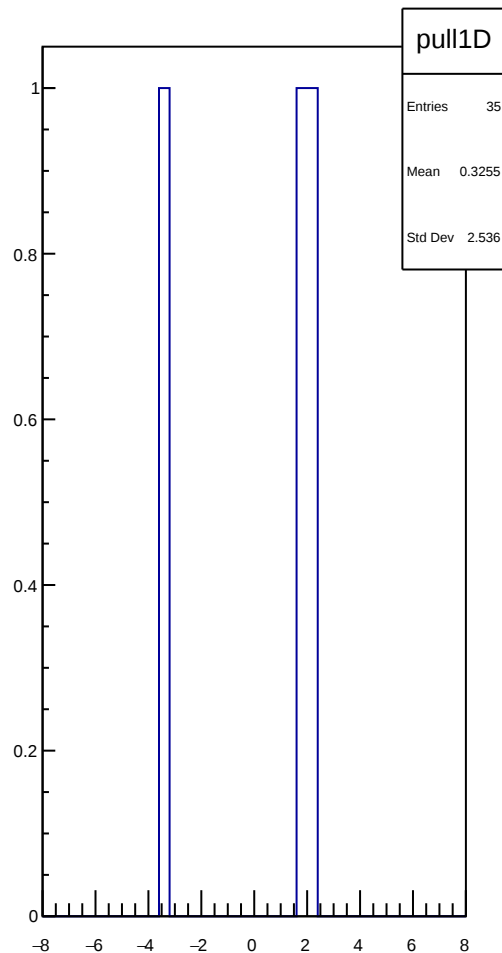
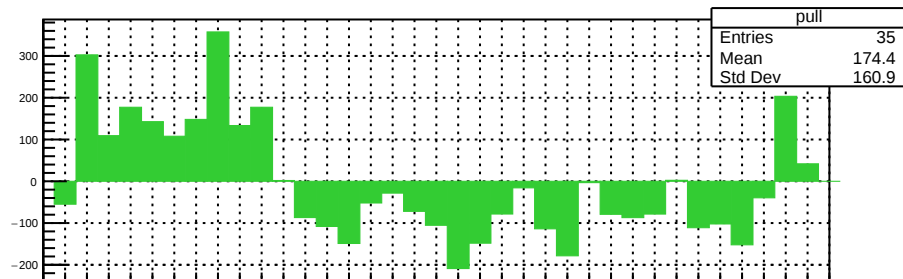
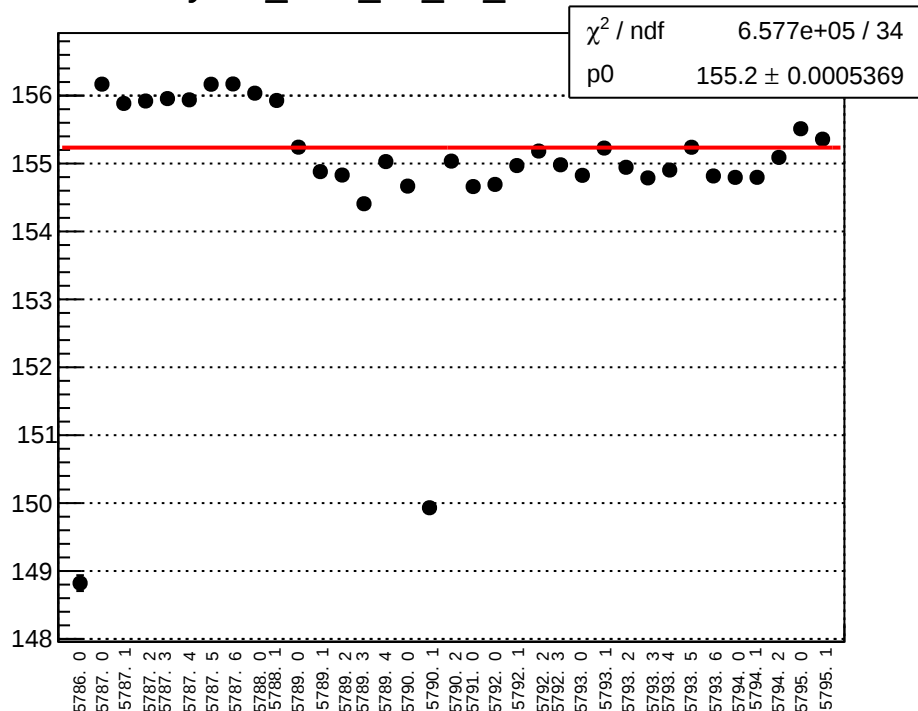
1.359e+05 / 34

p0

0.2829 ± 0.0003767



yield_bcm_an_us_mean vs run



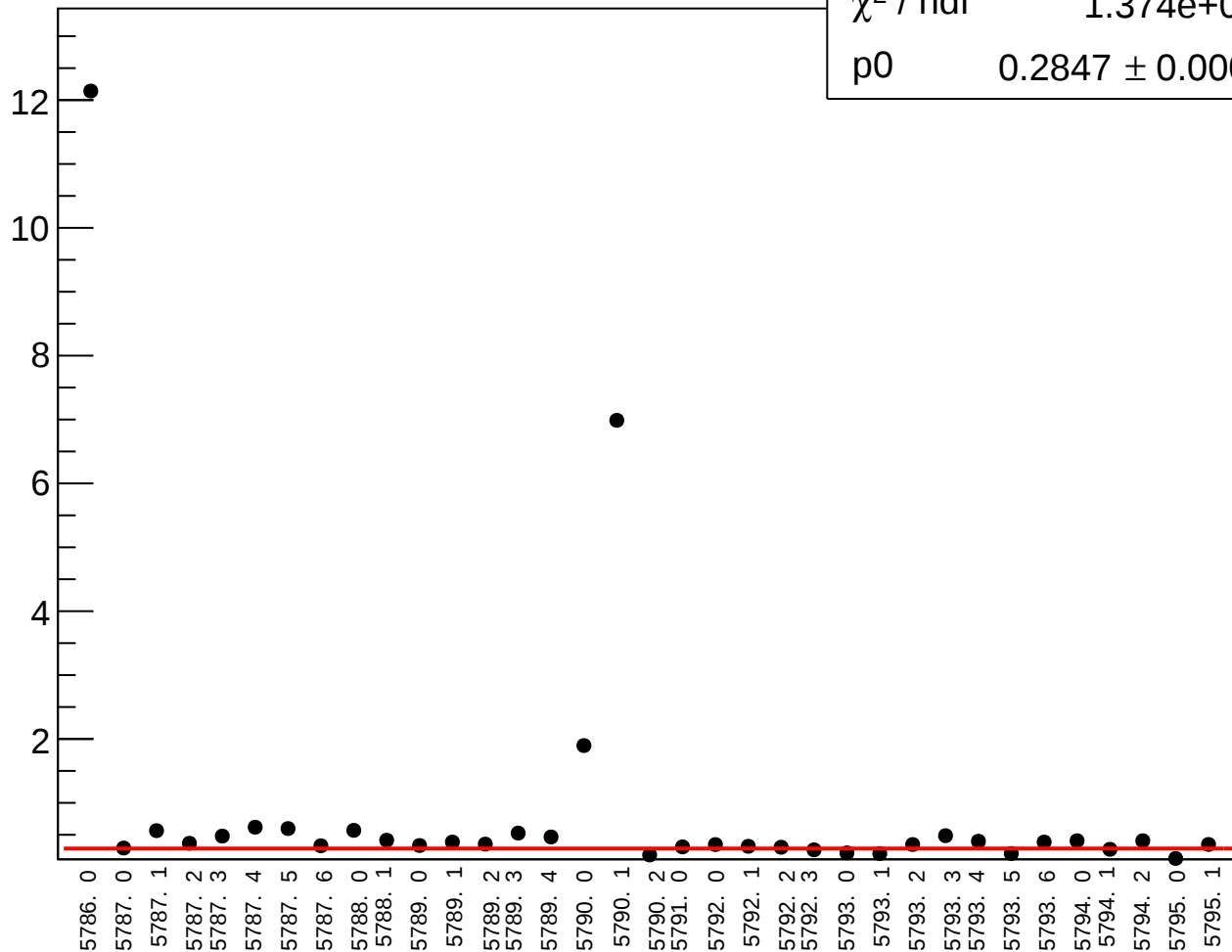
yield_bcm_an_us_rms vs run

χ^2 / ndf

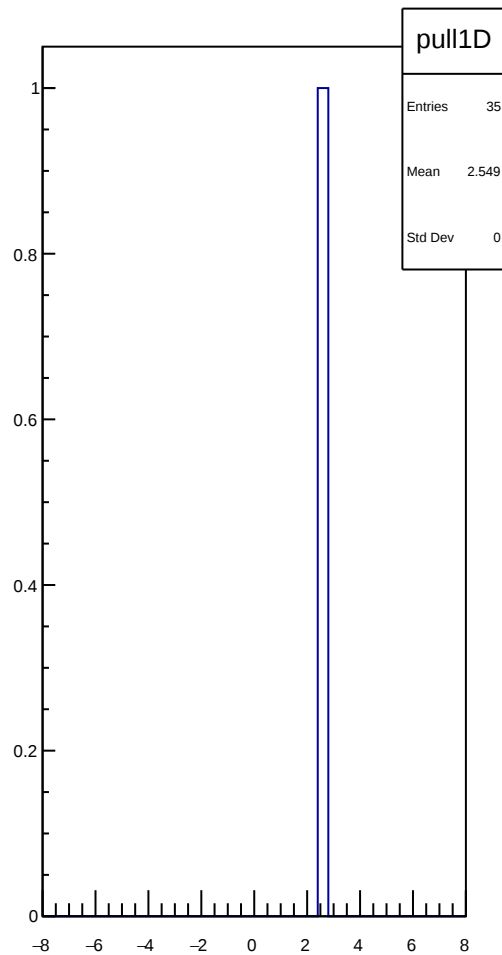
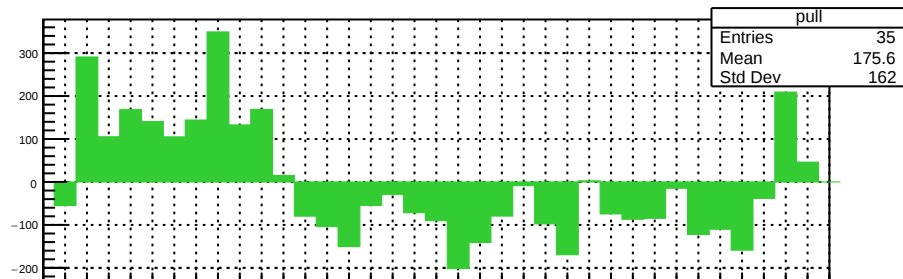
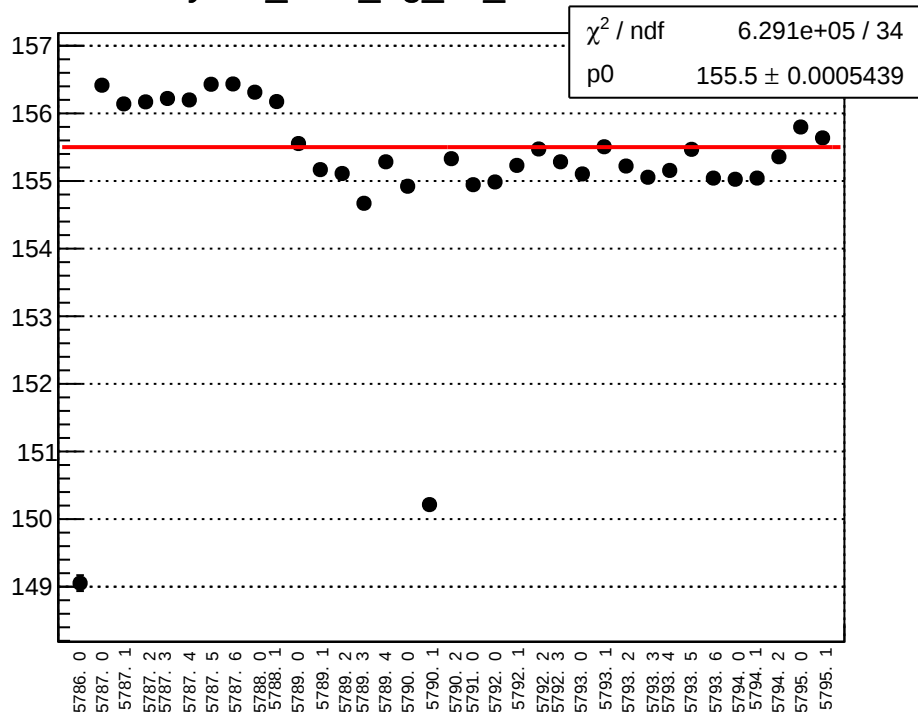
1.374e+05 / 34

p0

0.2847 ± 0.0003797



yield_bcm_dg_us_mean vs run



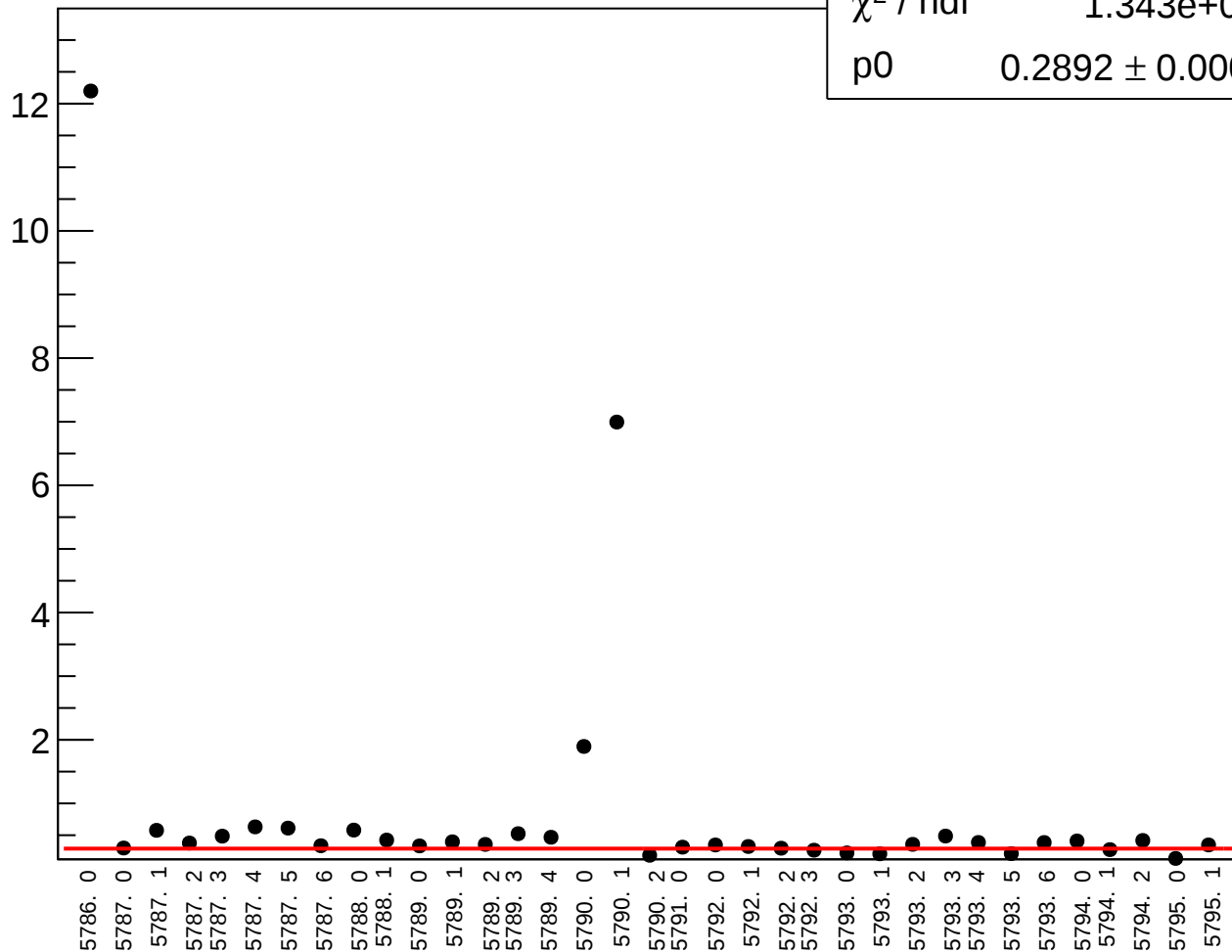
yield_bcm_dg_us_rms vs run

χ^2 / ndf

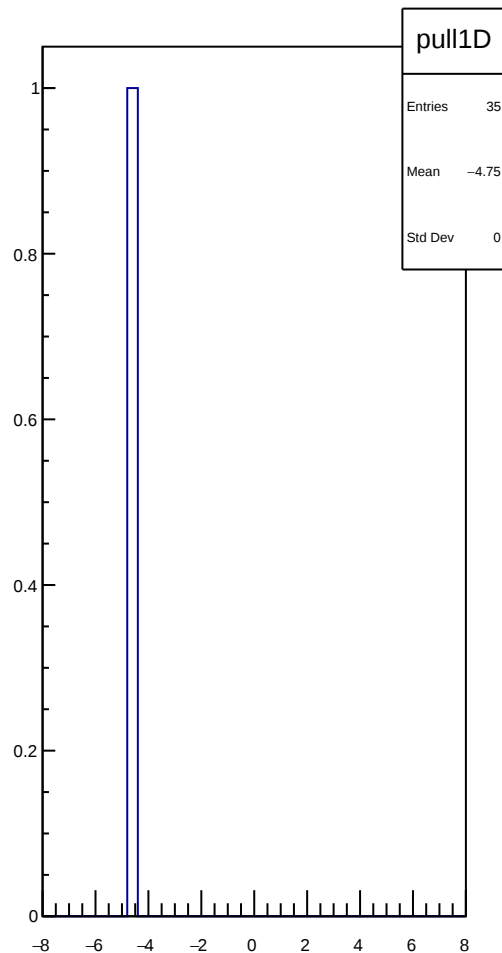
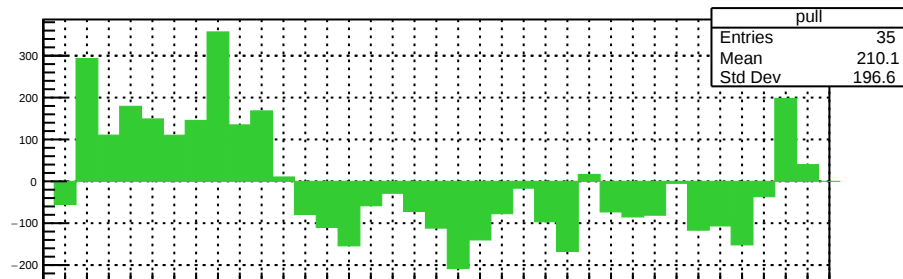
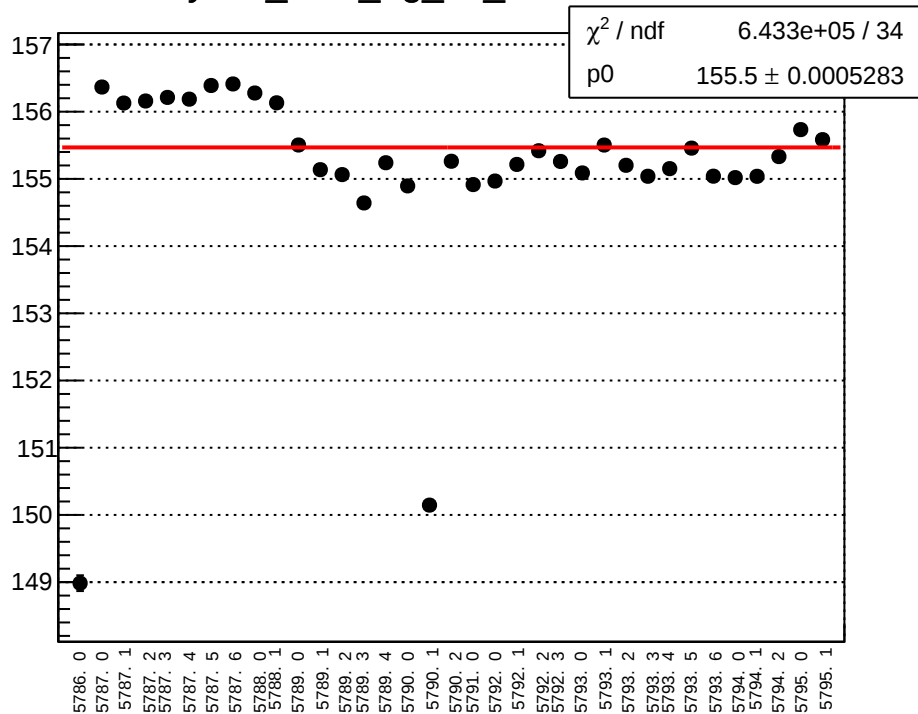
1.343e+05 / 34

p0

0.2892 ± 0.0003846



yield_bcm_dg_ds_mean vs run



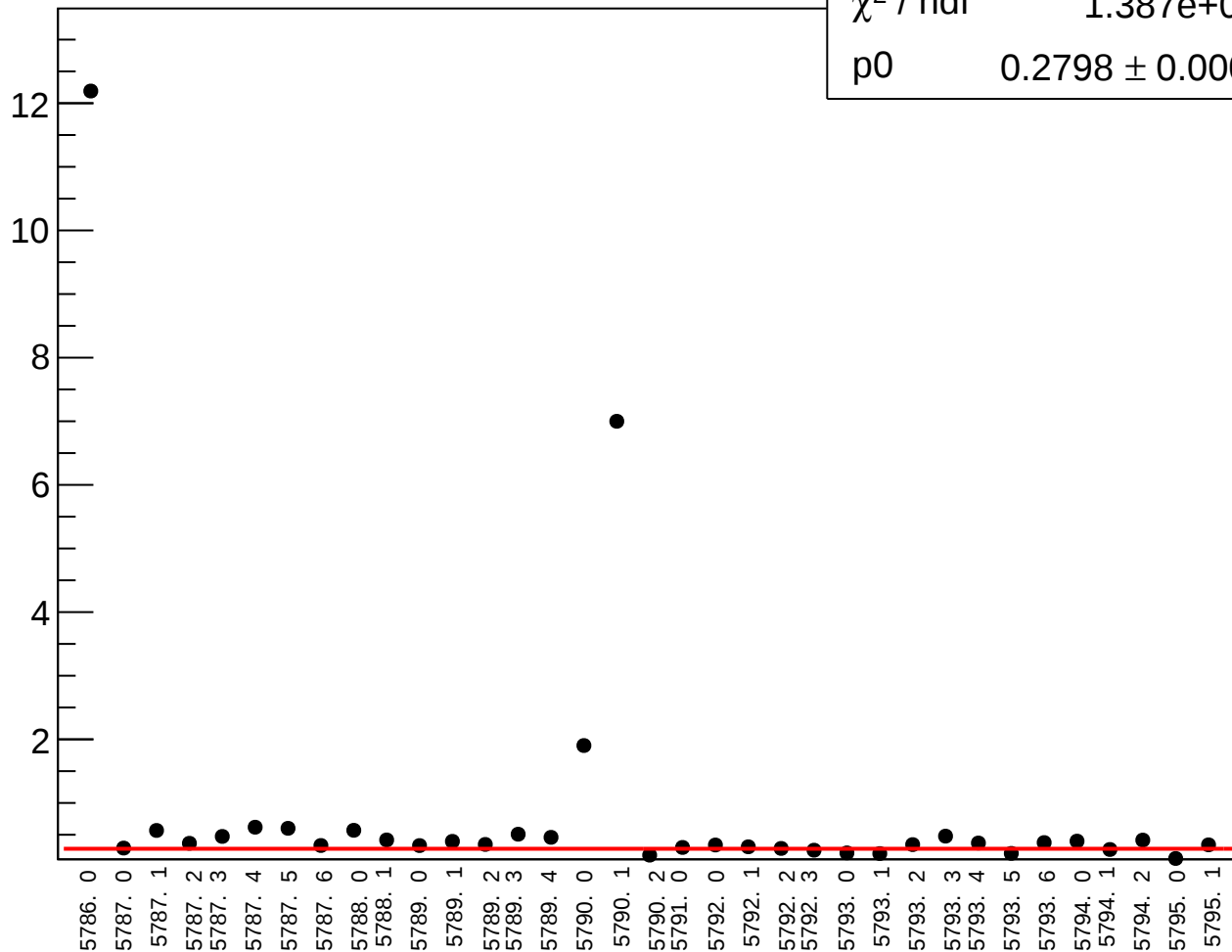
yield_bcm_dg_ds_rms vs run

χ^2 / ndf

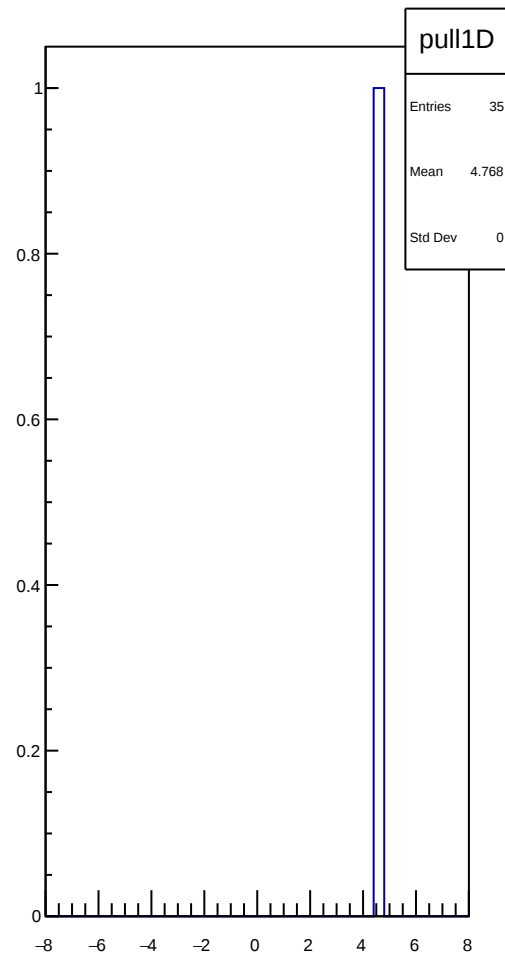
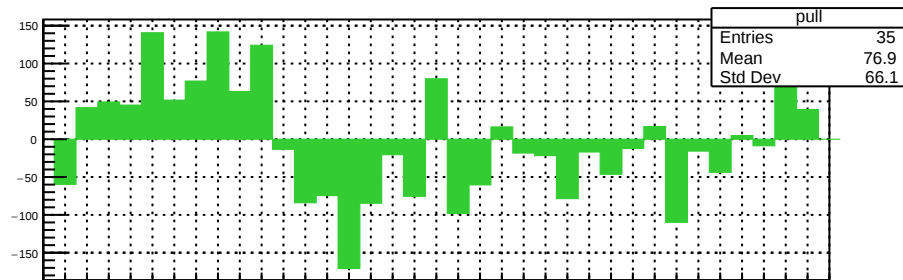
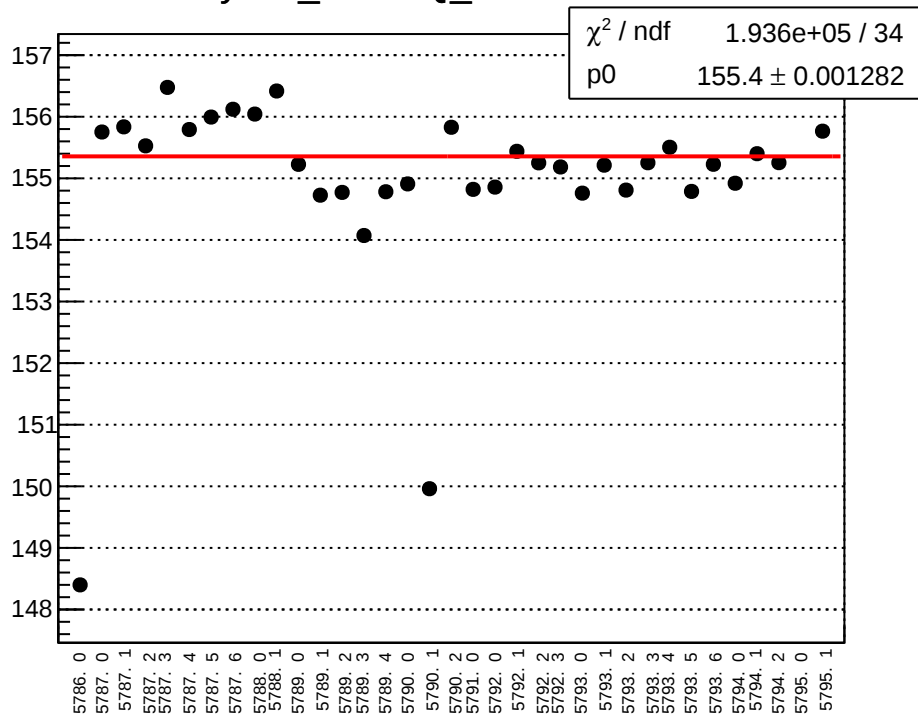
1.387e+05 / 34

p0

0.2798 ± 0.0003736



yield_cav4bQ_mean vs run



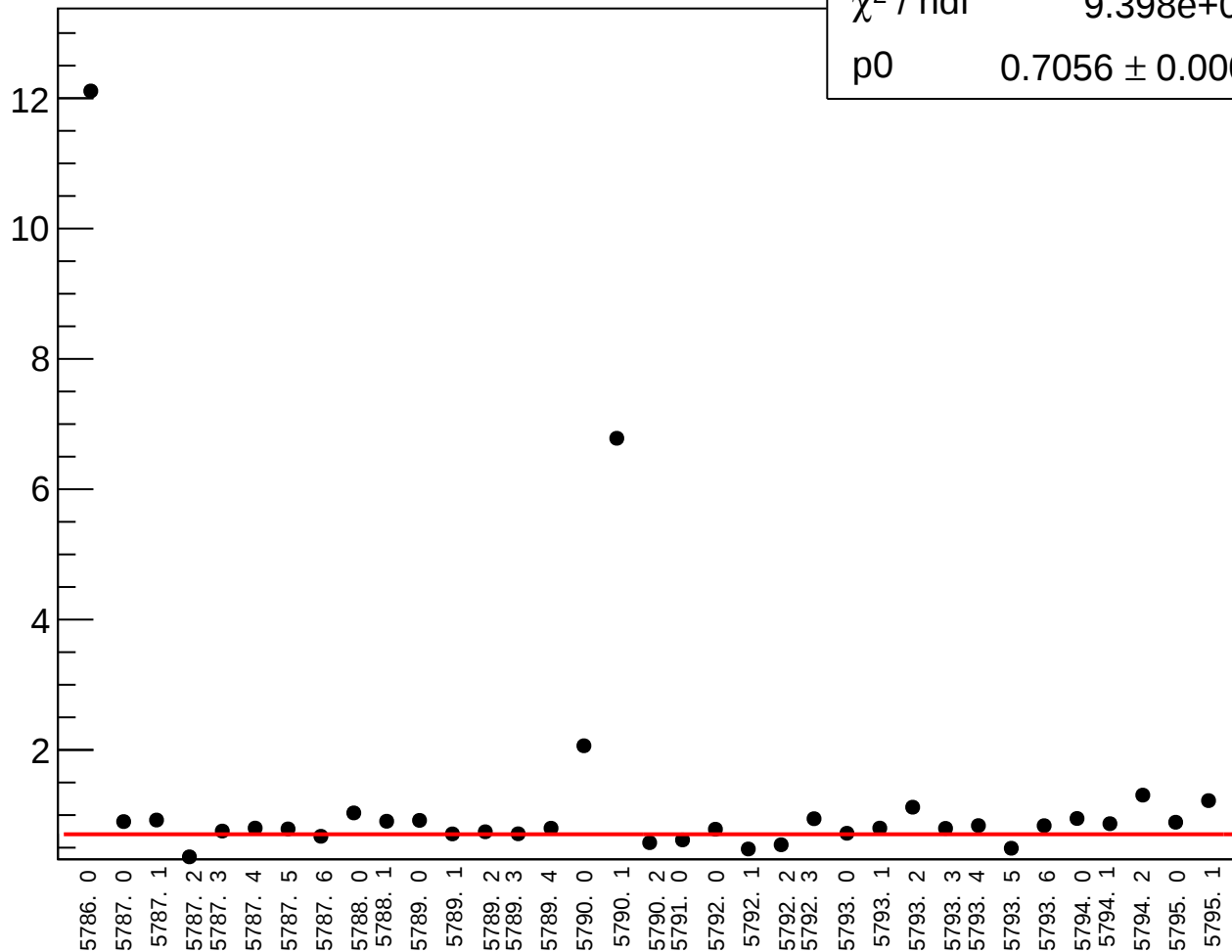
yield_cav4bQ_rms vs run

χ^2 / ndf

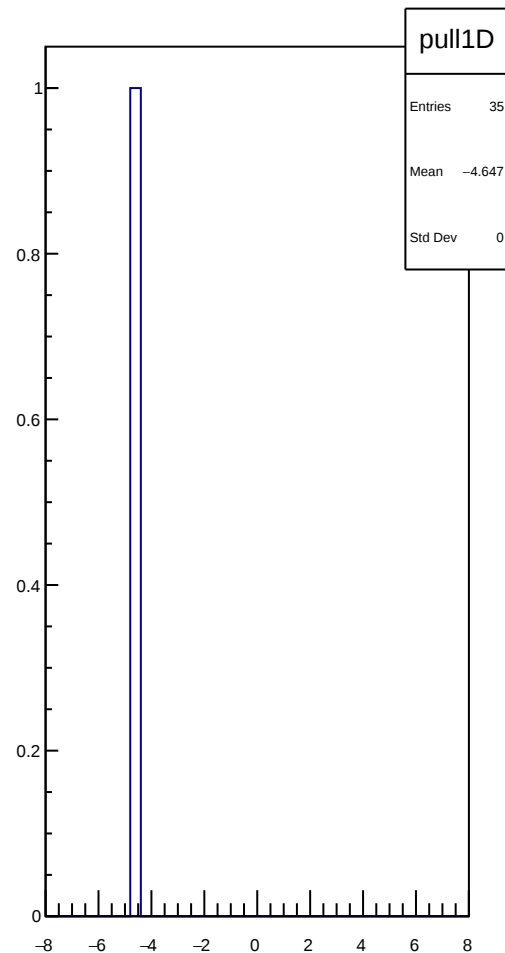
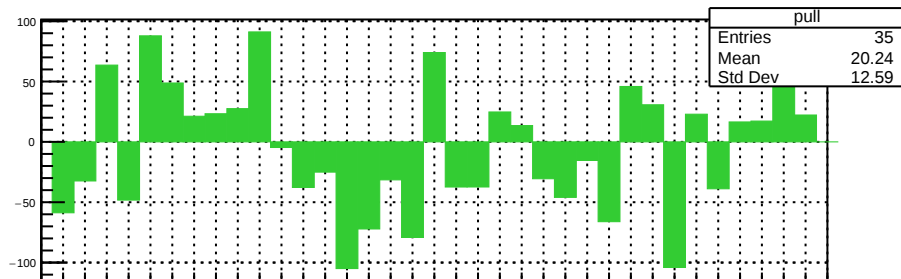
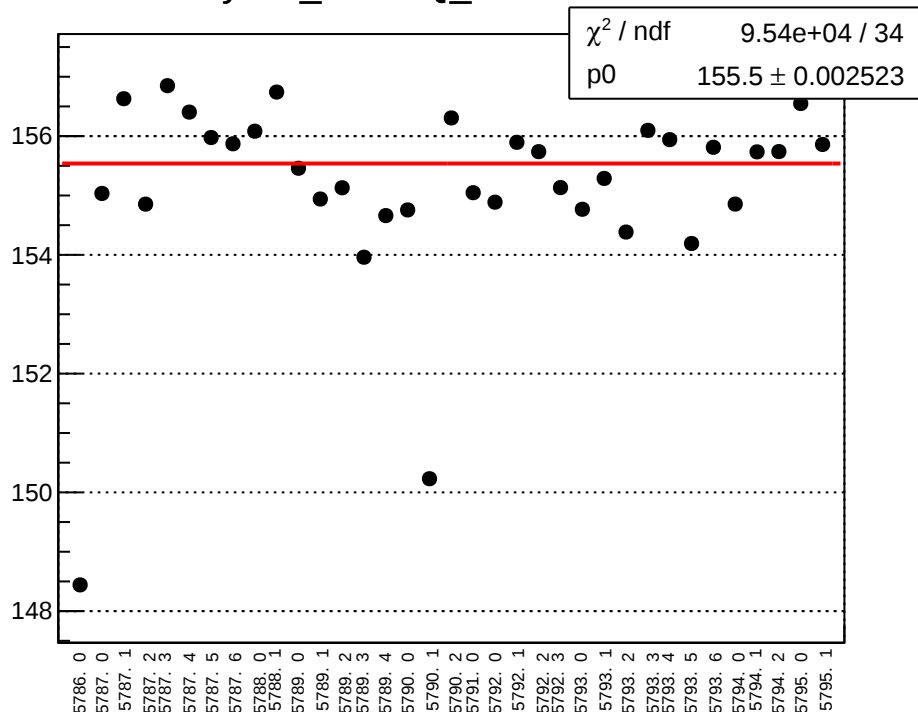
9.398e+04 / 34

p0

0.7056 ± 0.0009066



yield_cav4cQ_mean vs run



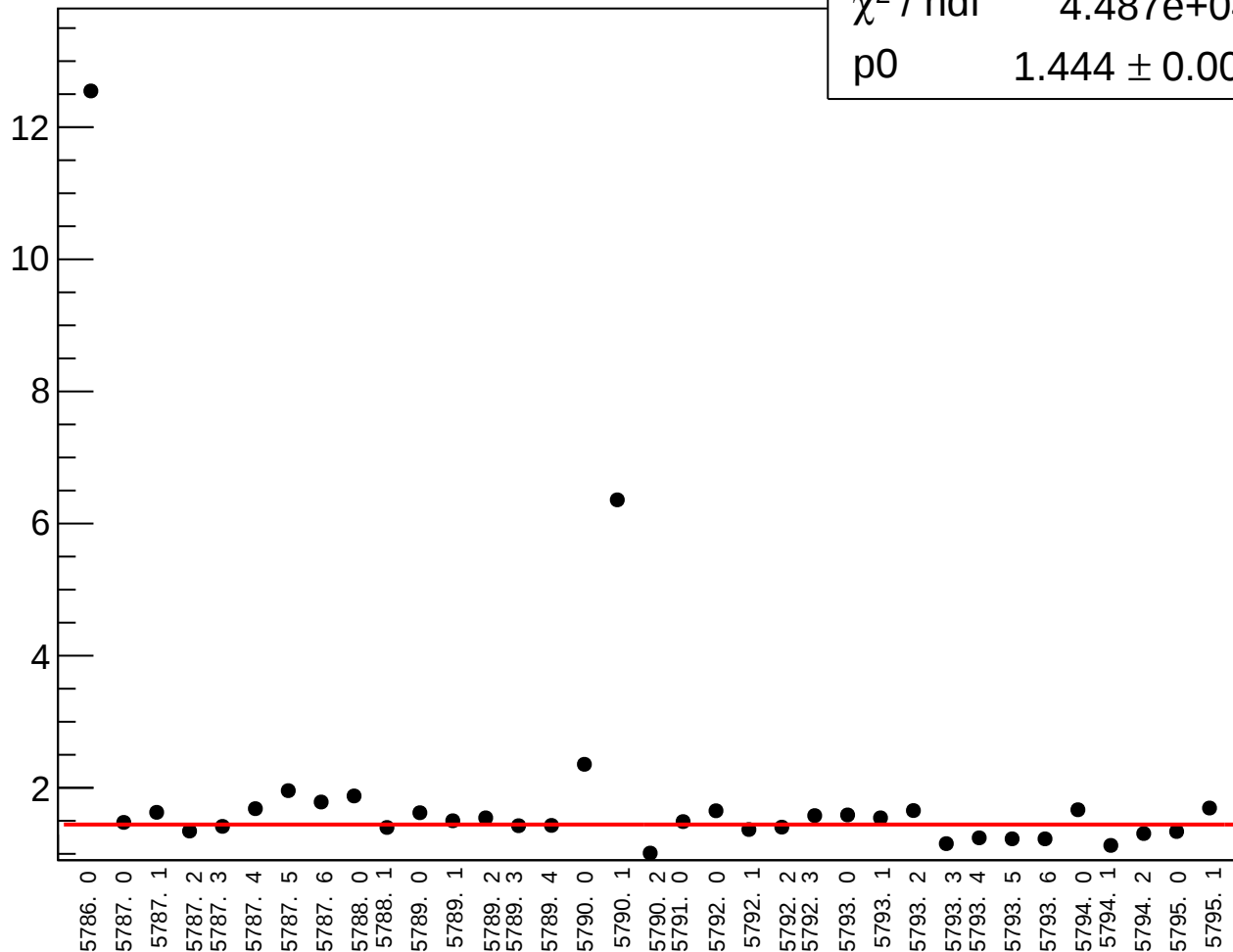
yield_cav4cQ_rms vs run

χ^2 / nfd

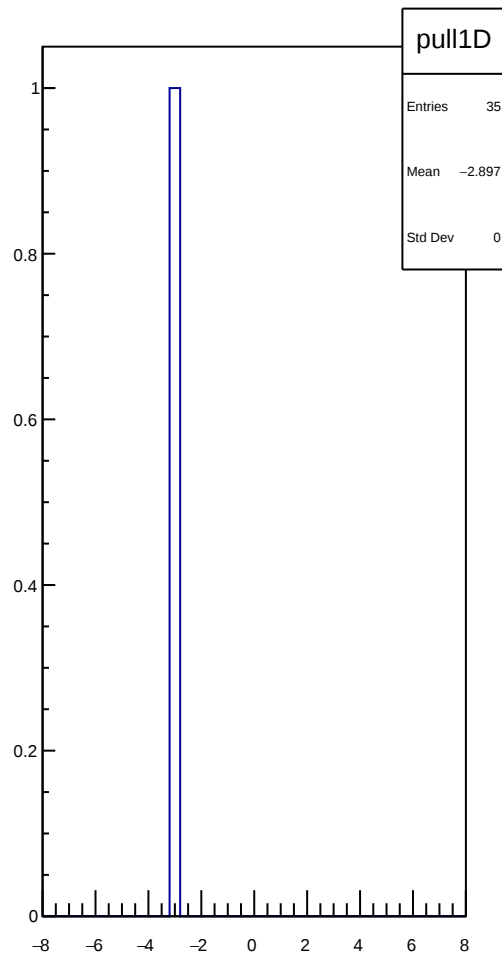
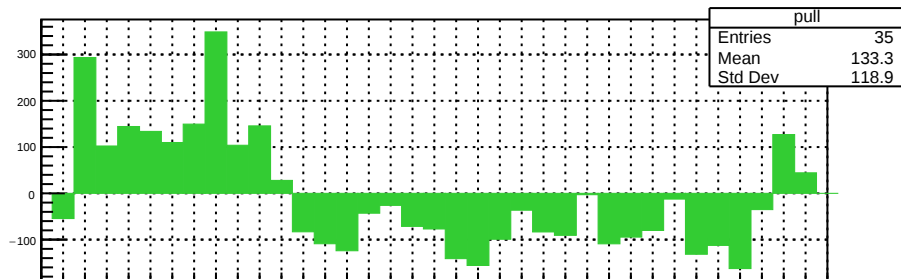
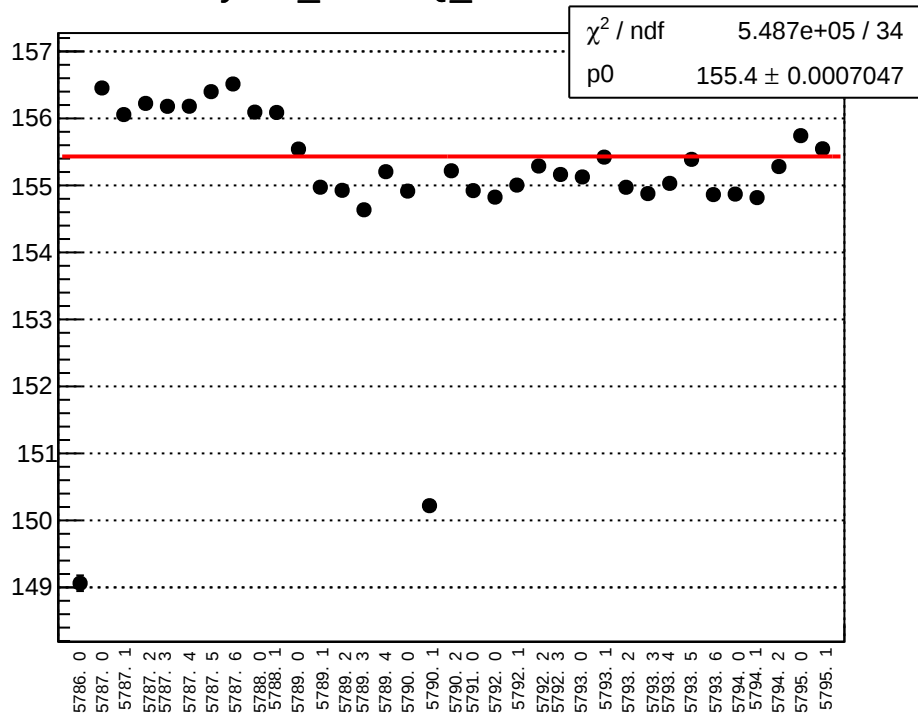
4.487e+04 / 34

p0

1.444 ± 0.001784



yield_cav4dQ_mean vs run



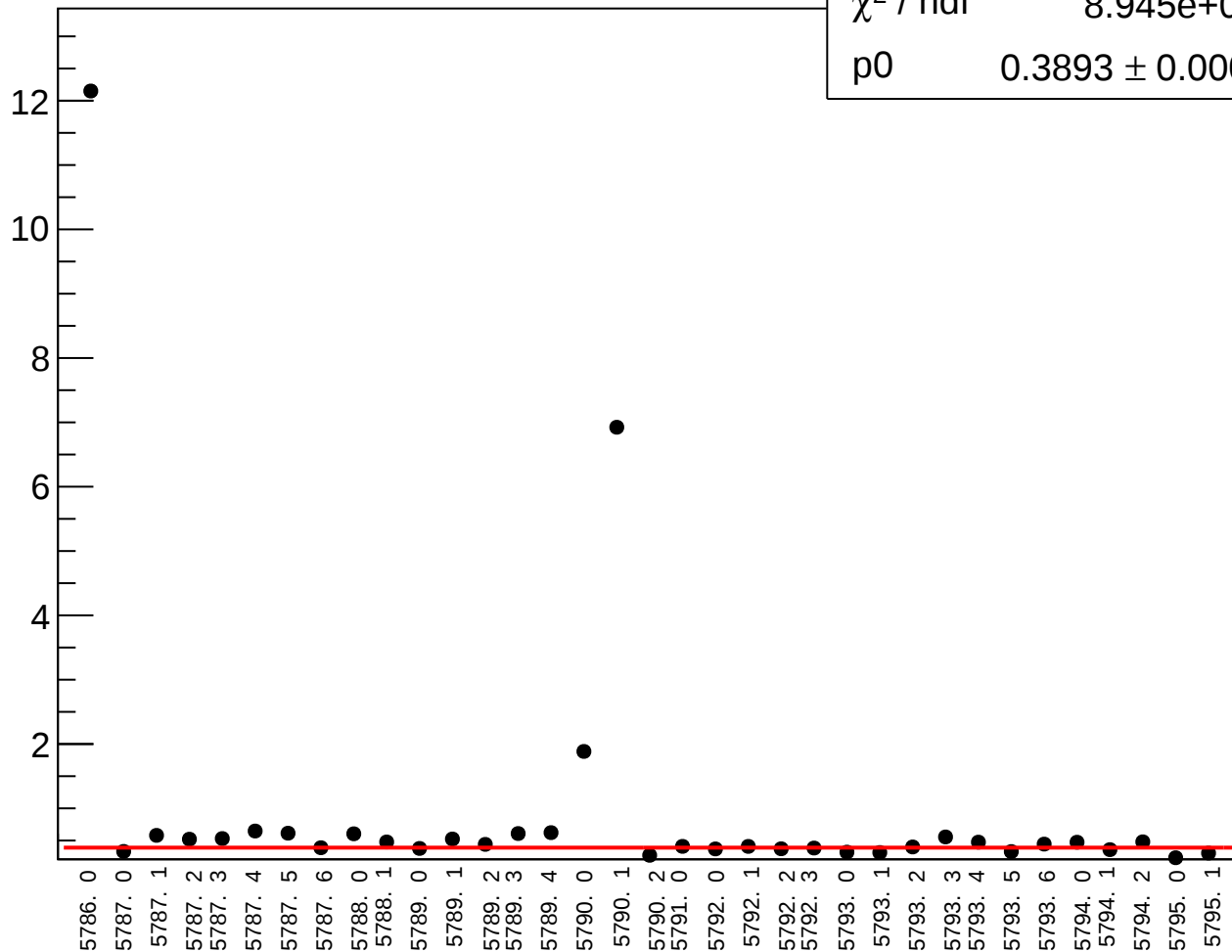
yield_cav4dQ_rms vs run

χ^2 / ndf

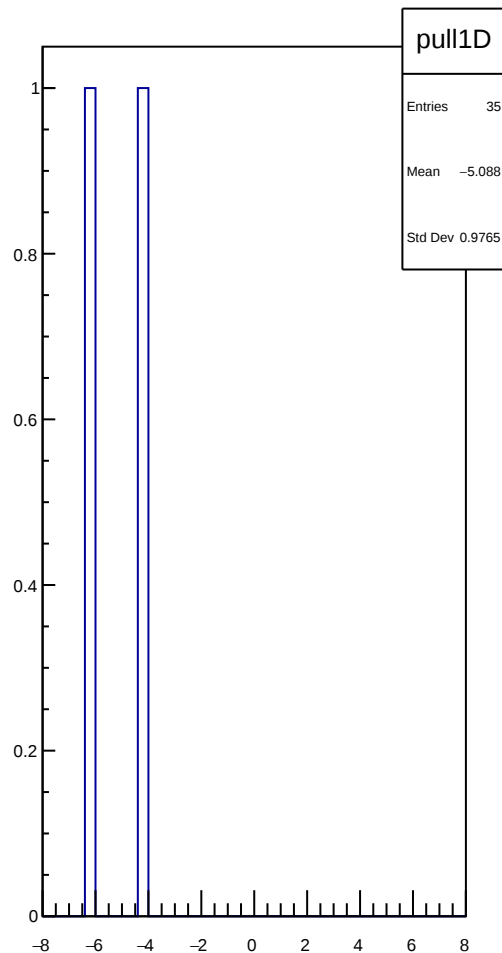
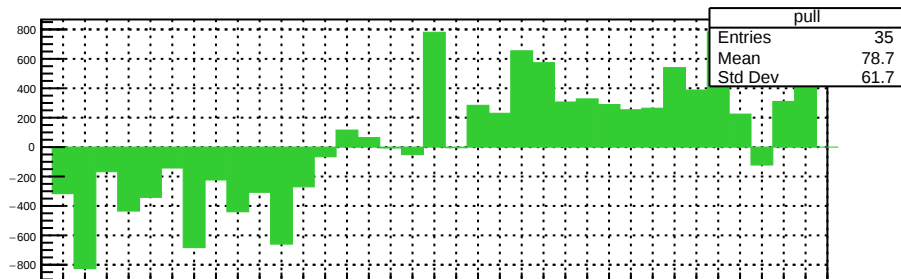
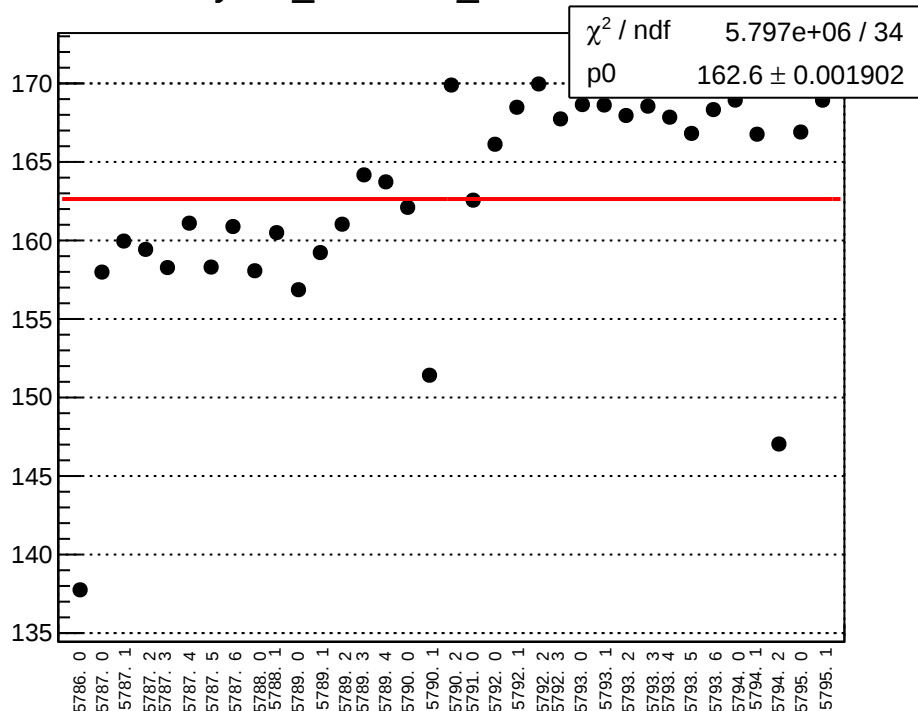
8.945e+04 / 34

p0

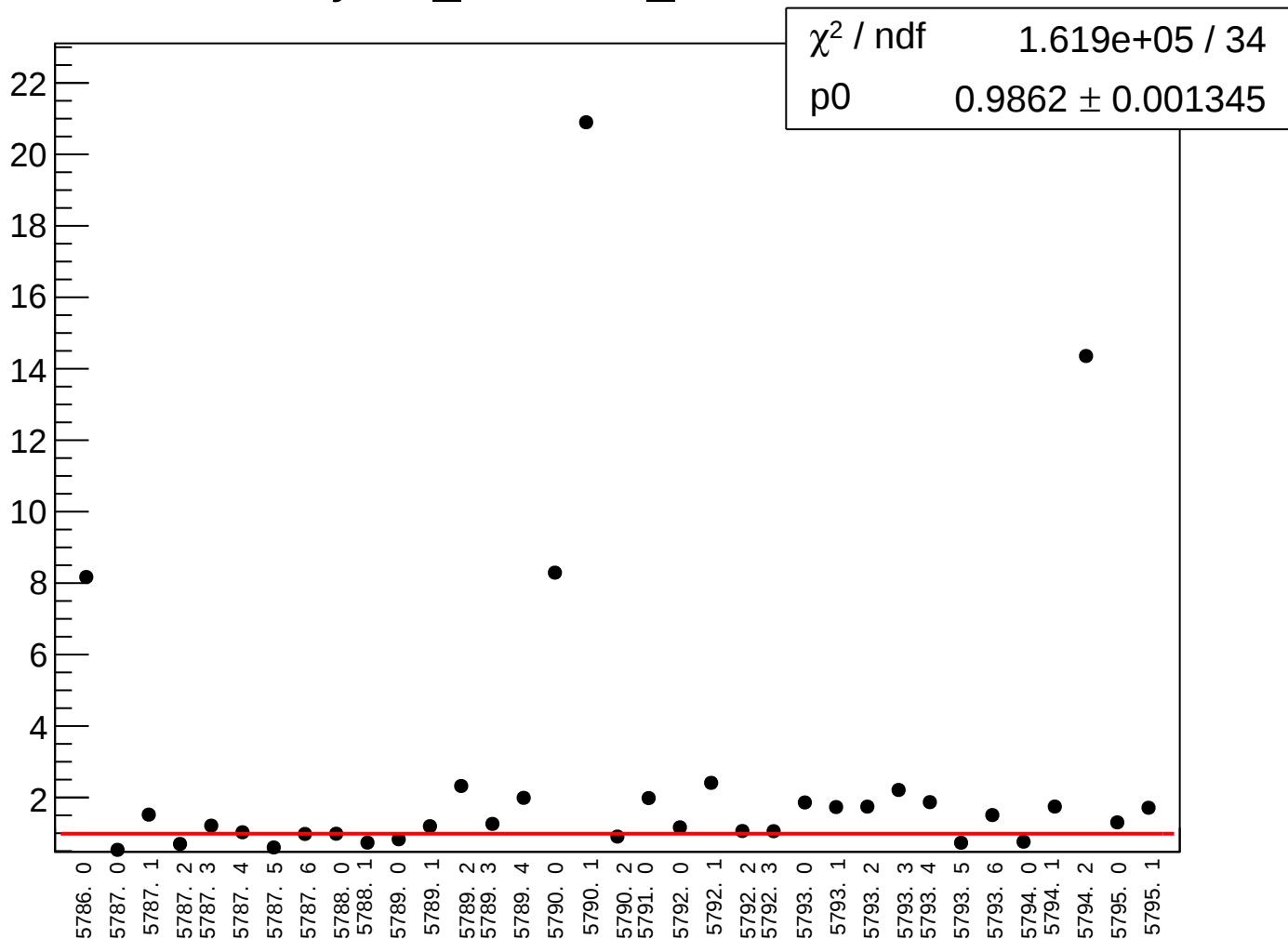
0.3893 ± 0.0004983



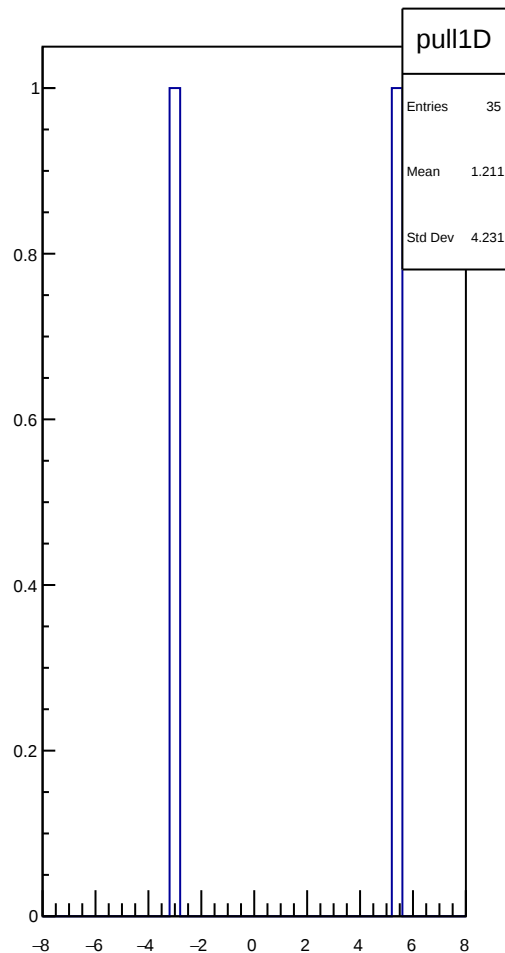
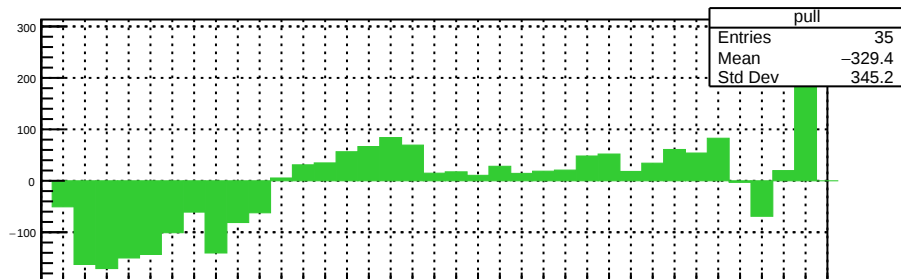
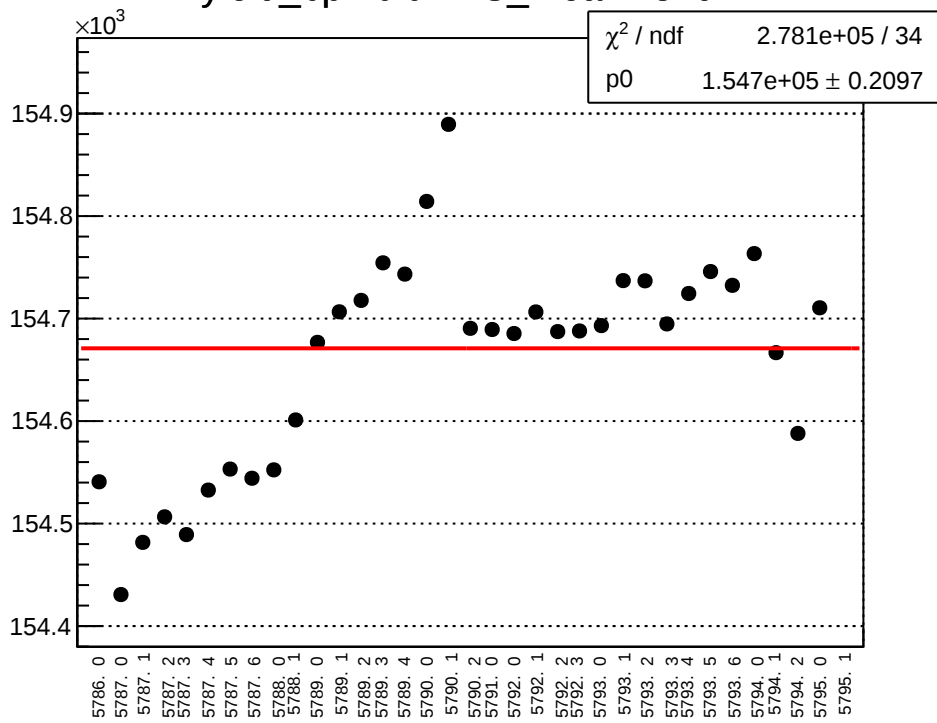
yield_bcm0l02_mean vs run



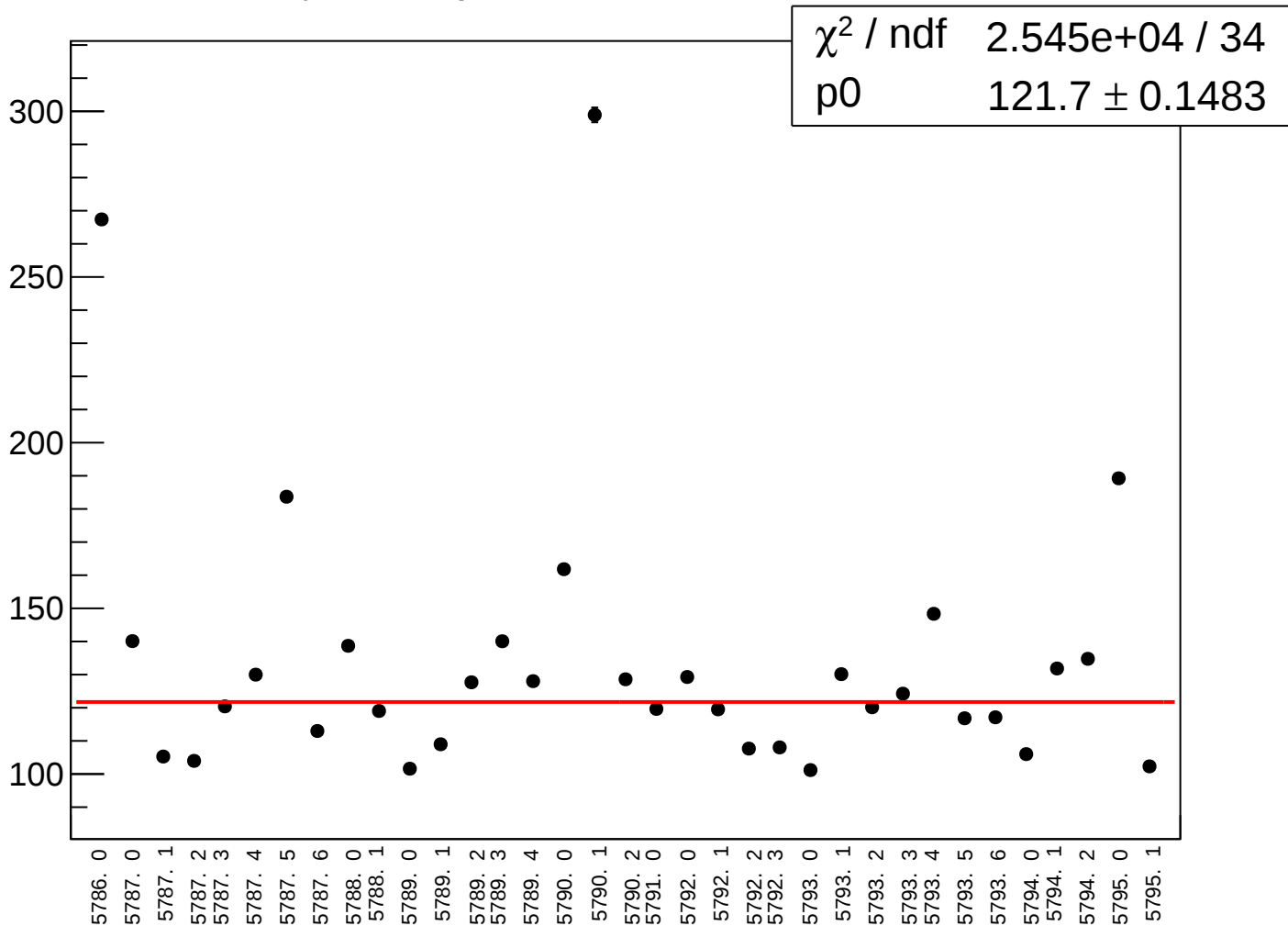
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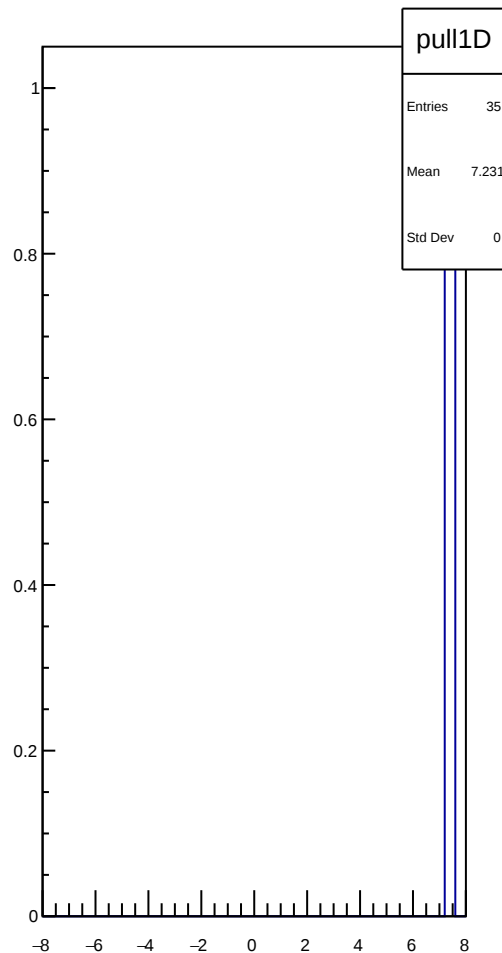
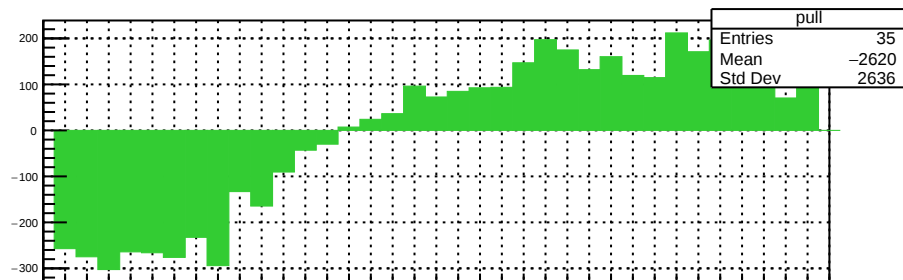
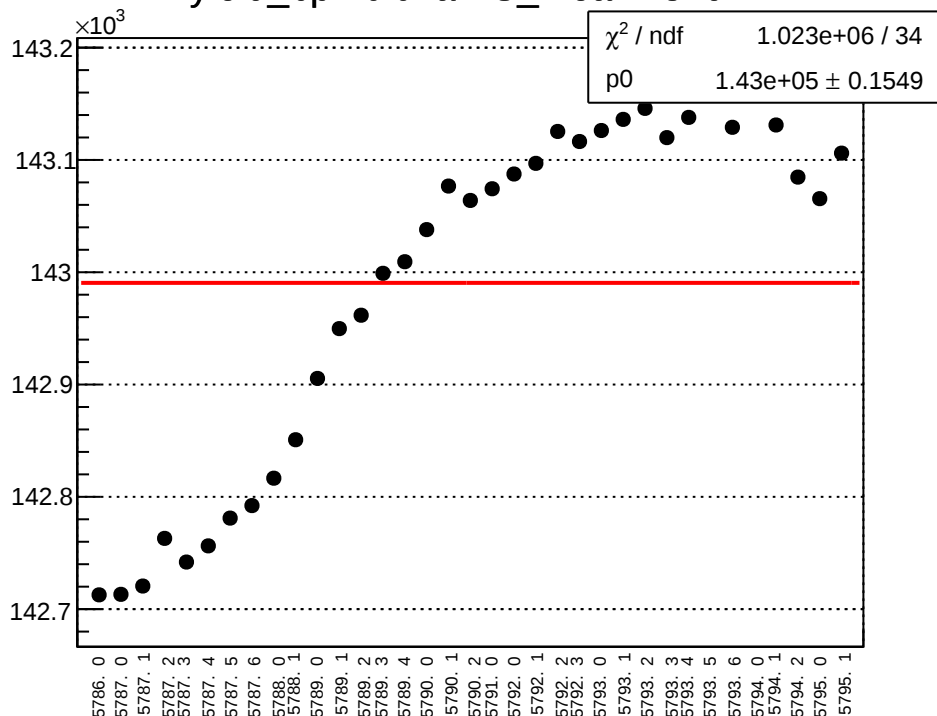
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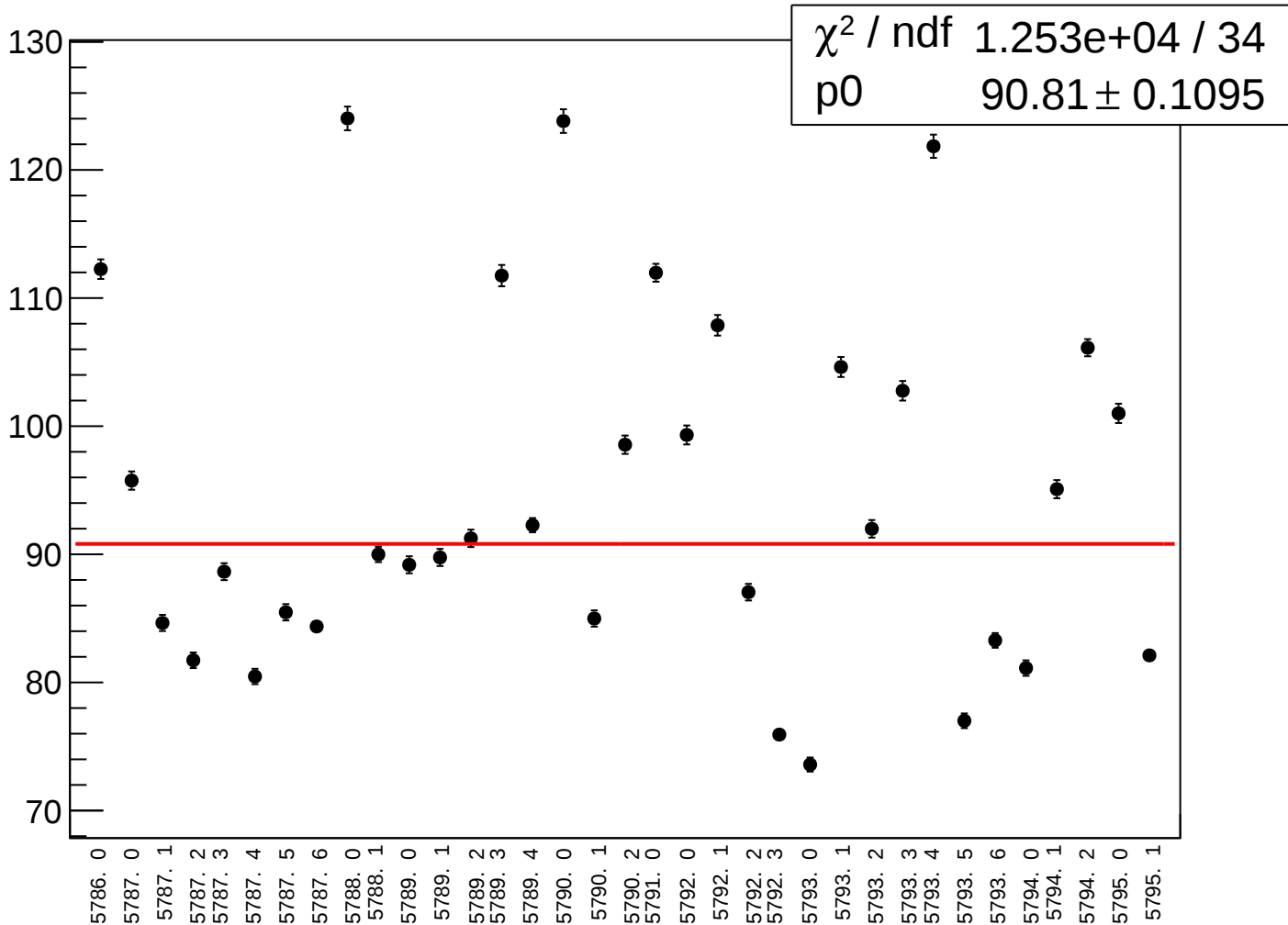
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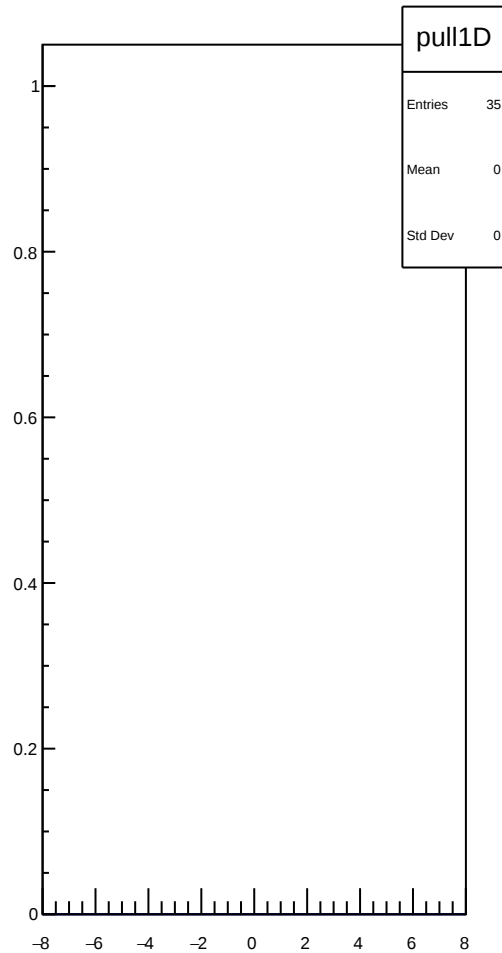
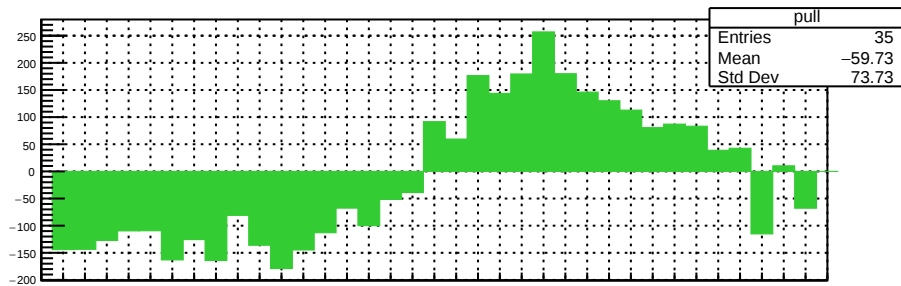
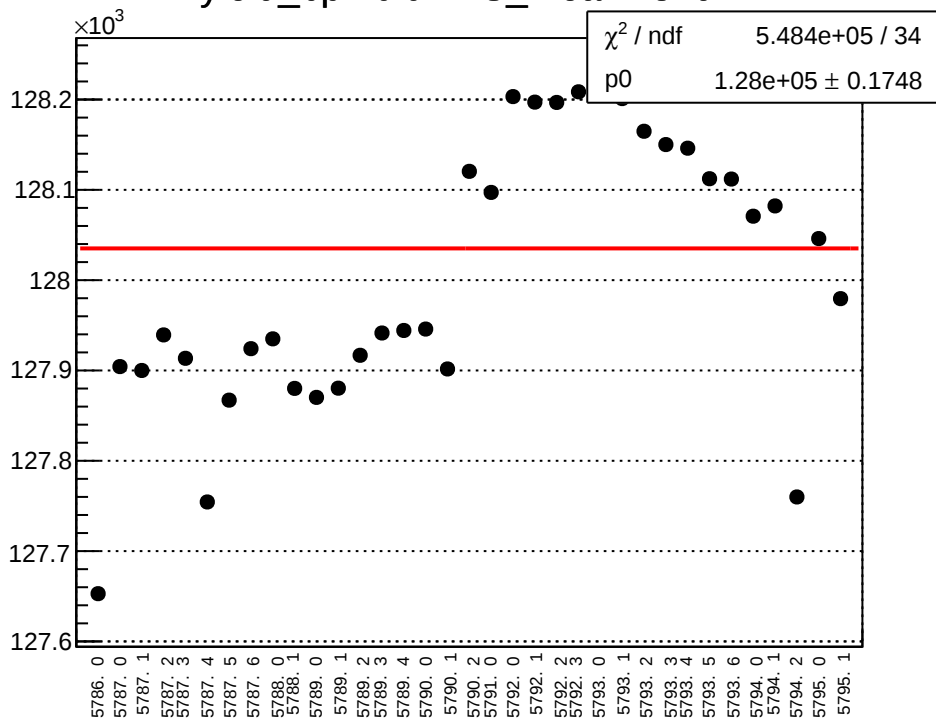
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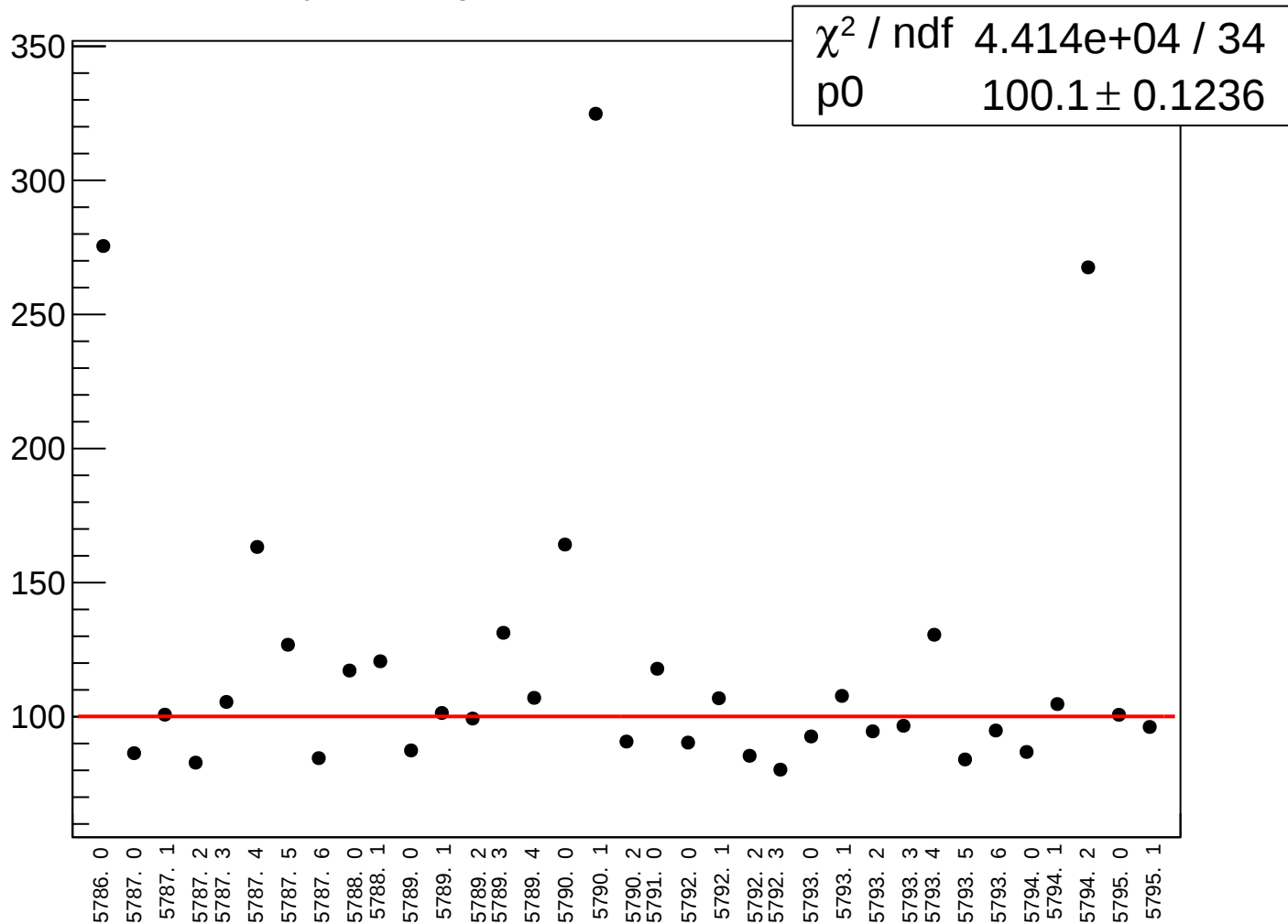
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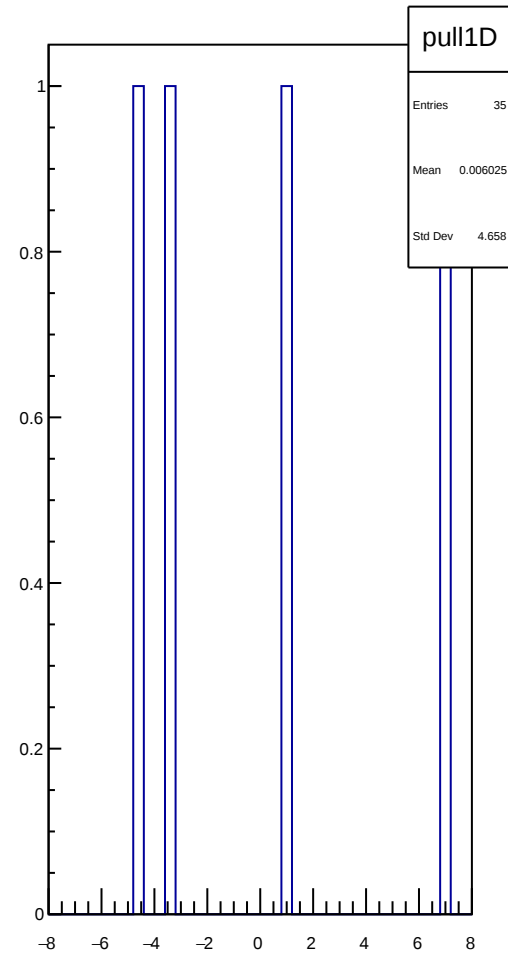
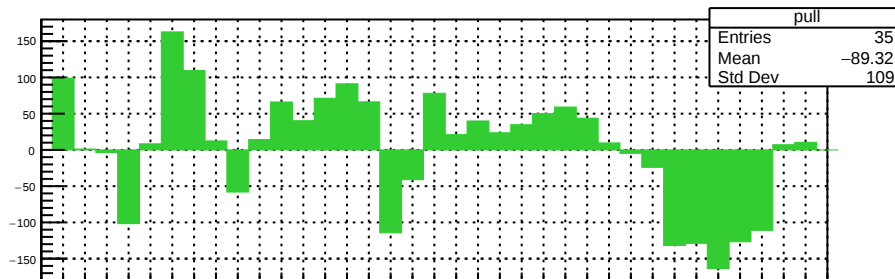
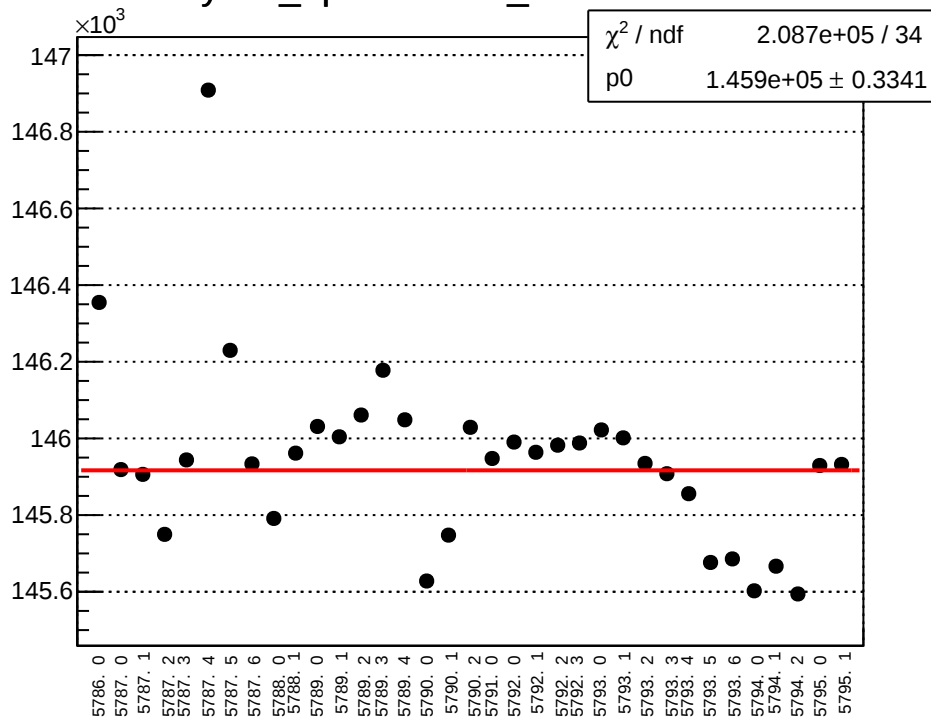
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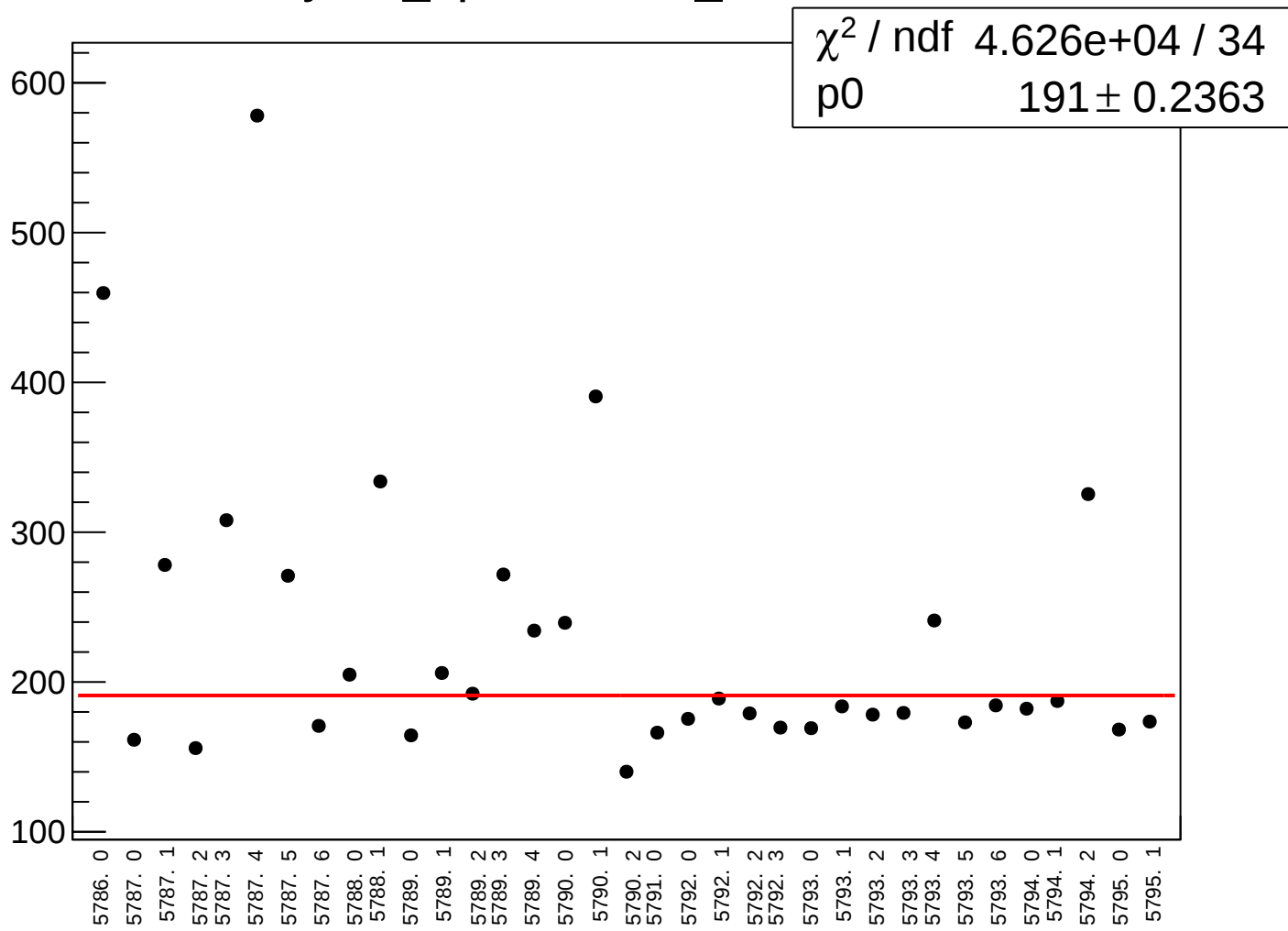
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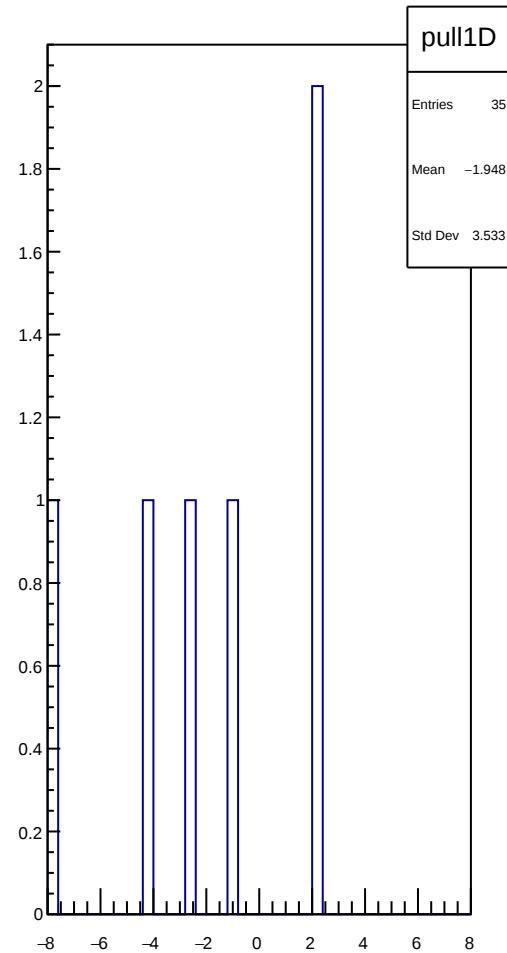
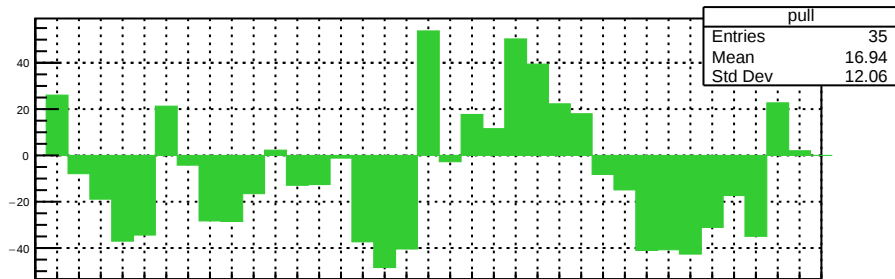
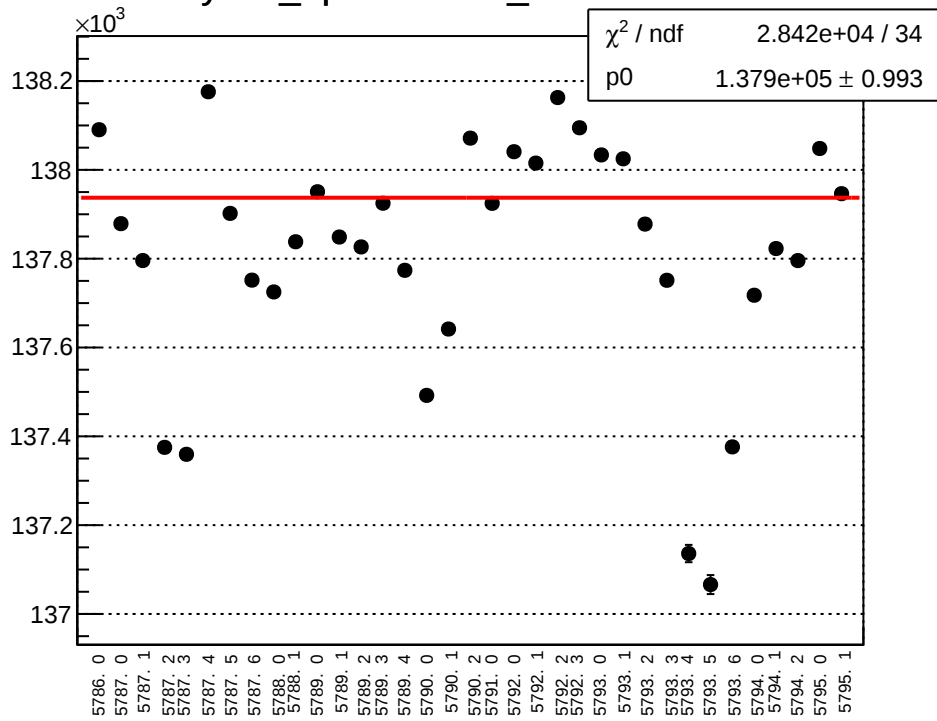
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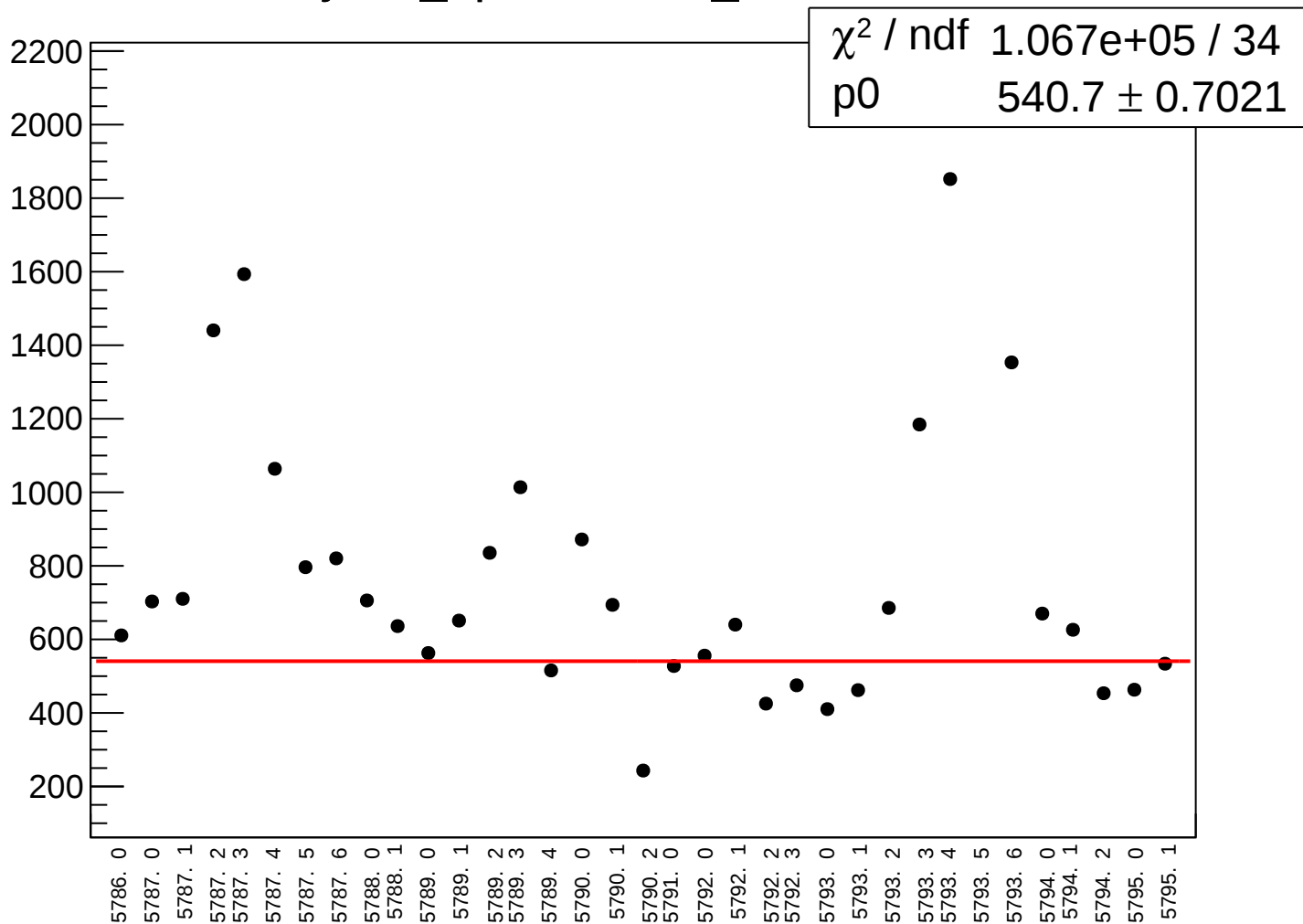
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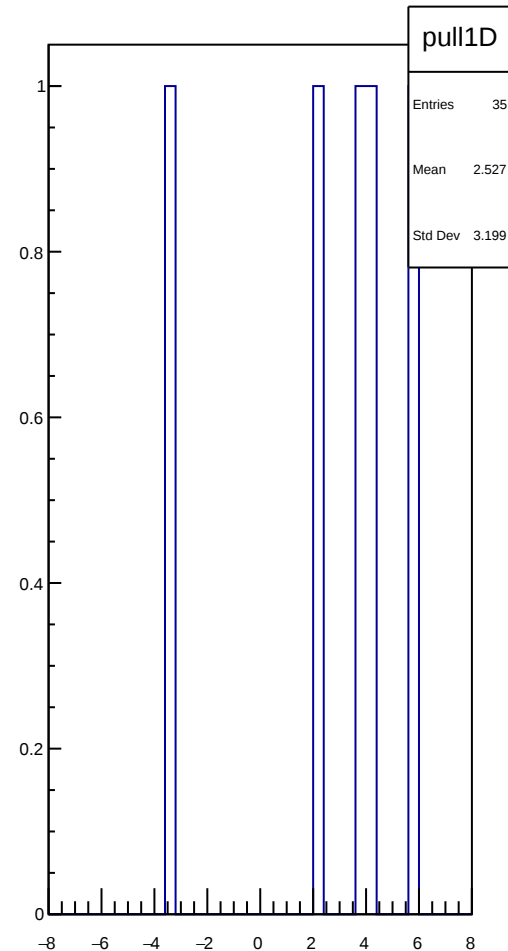
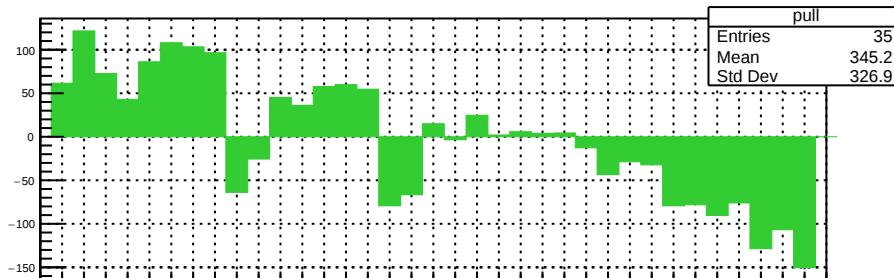
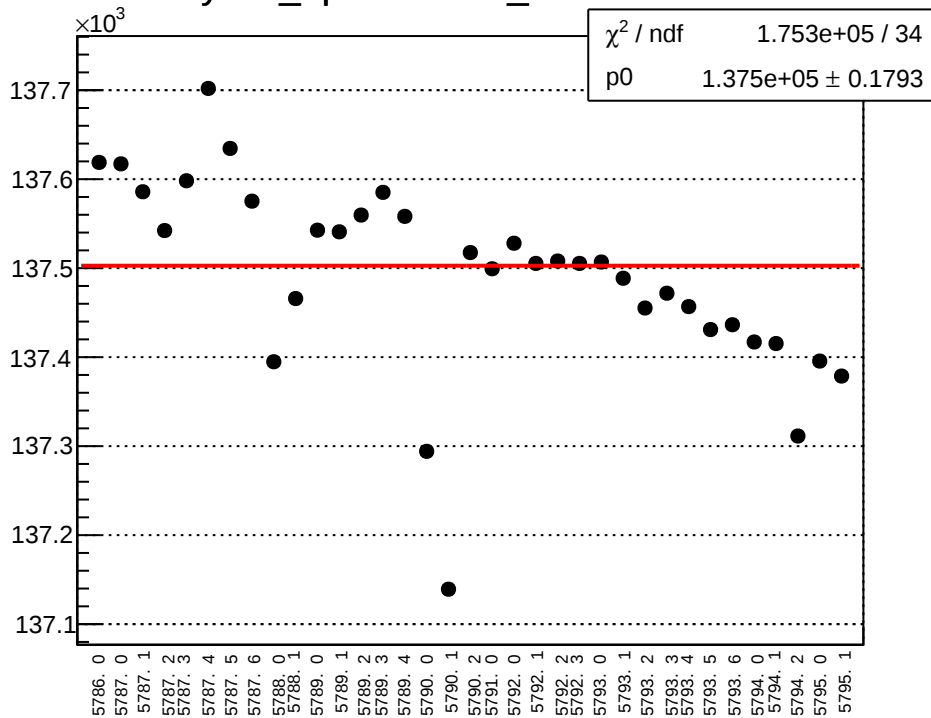
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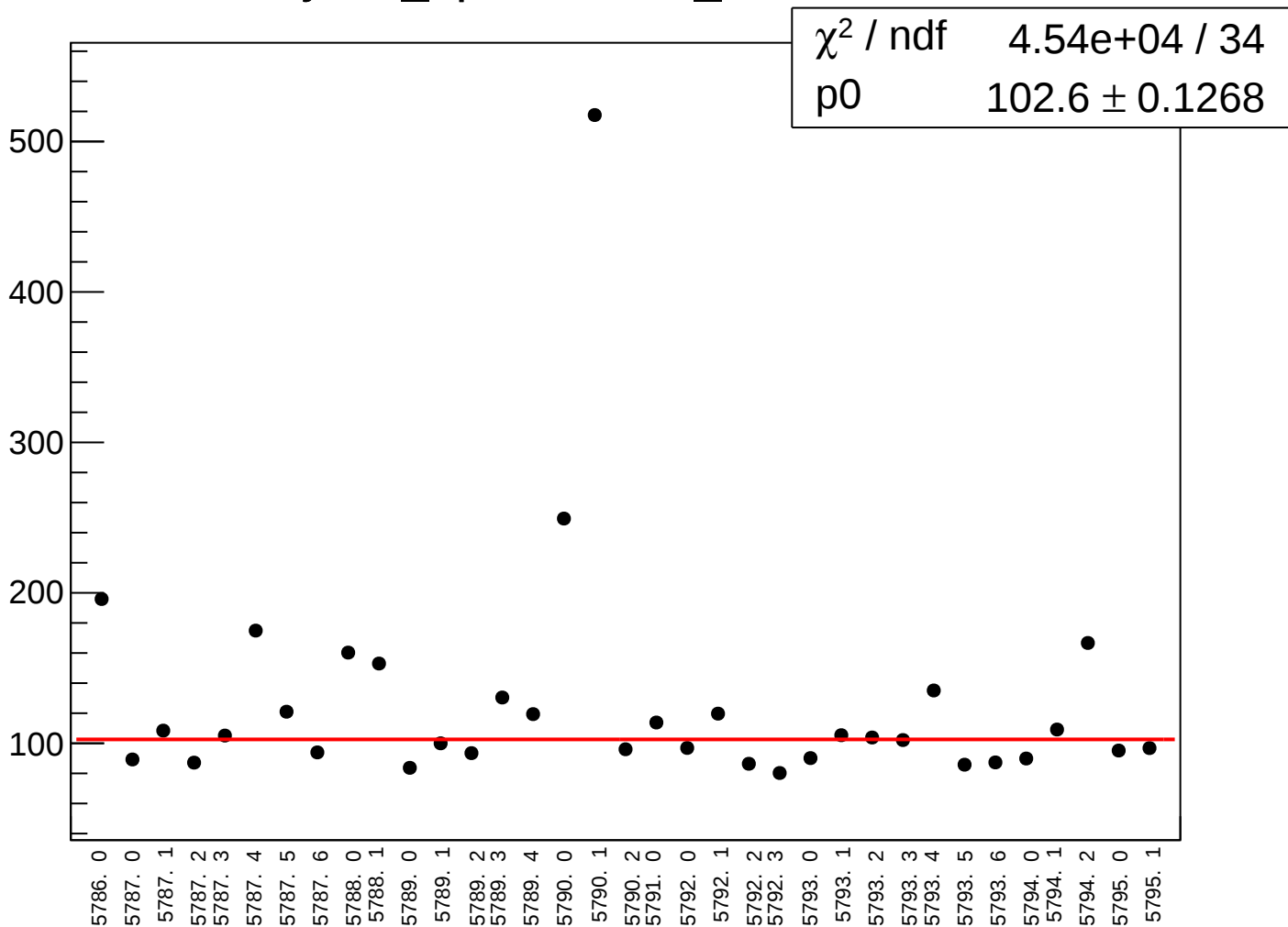
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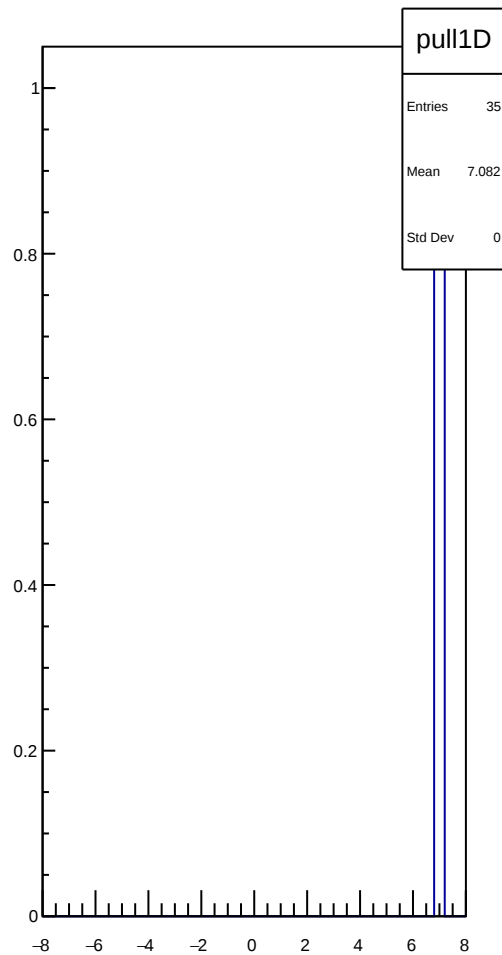
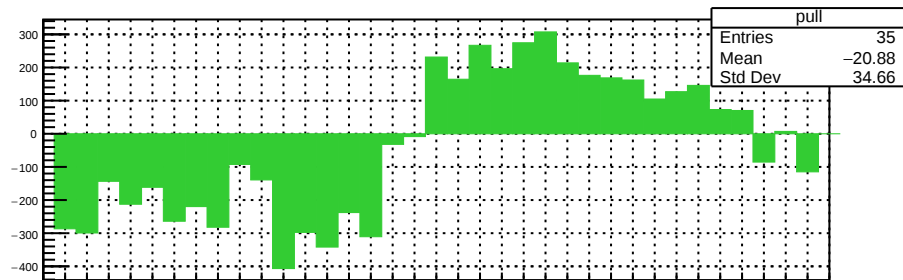
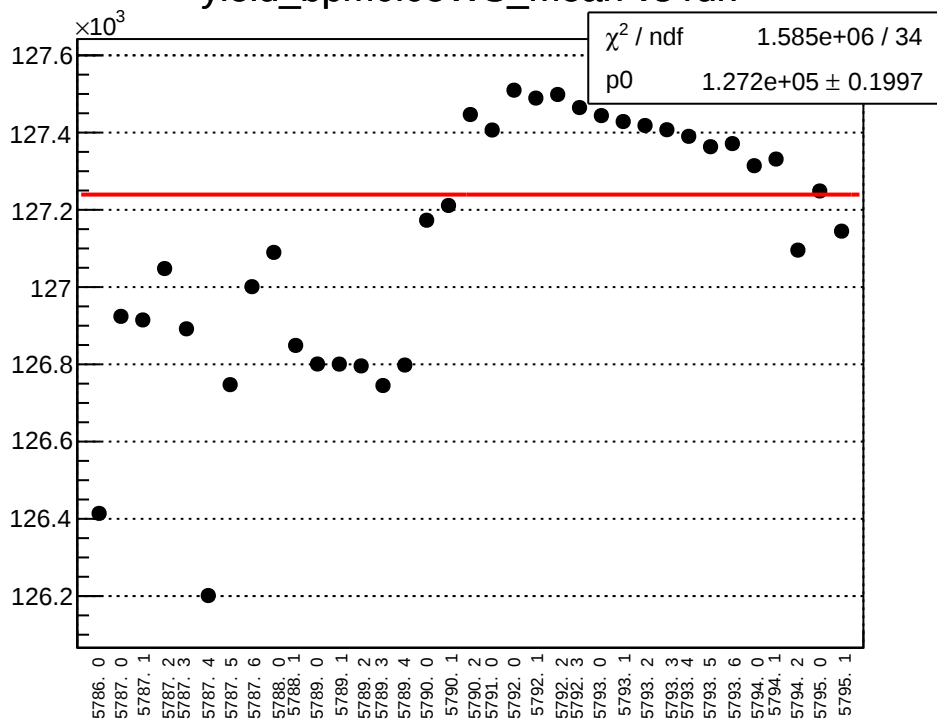
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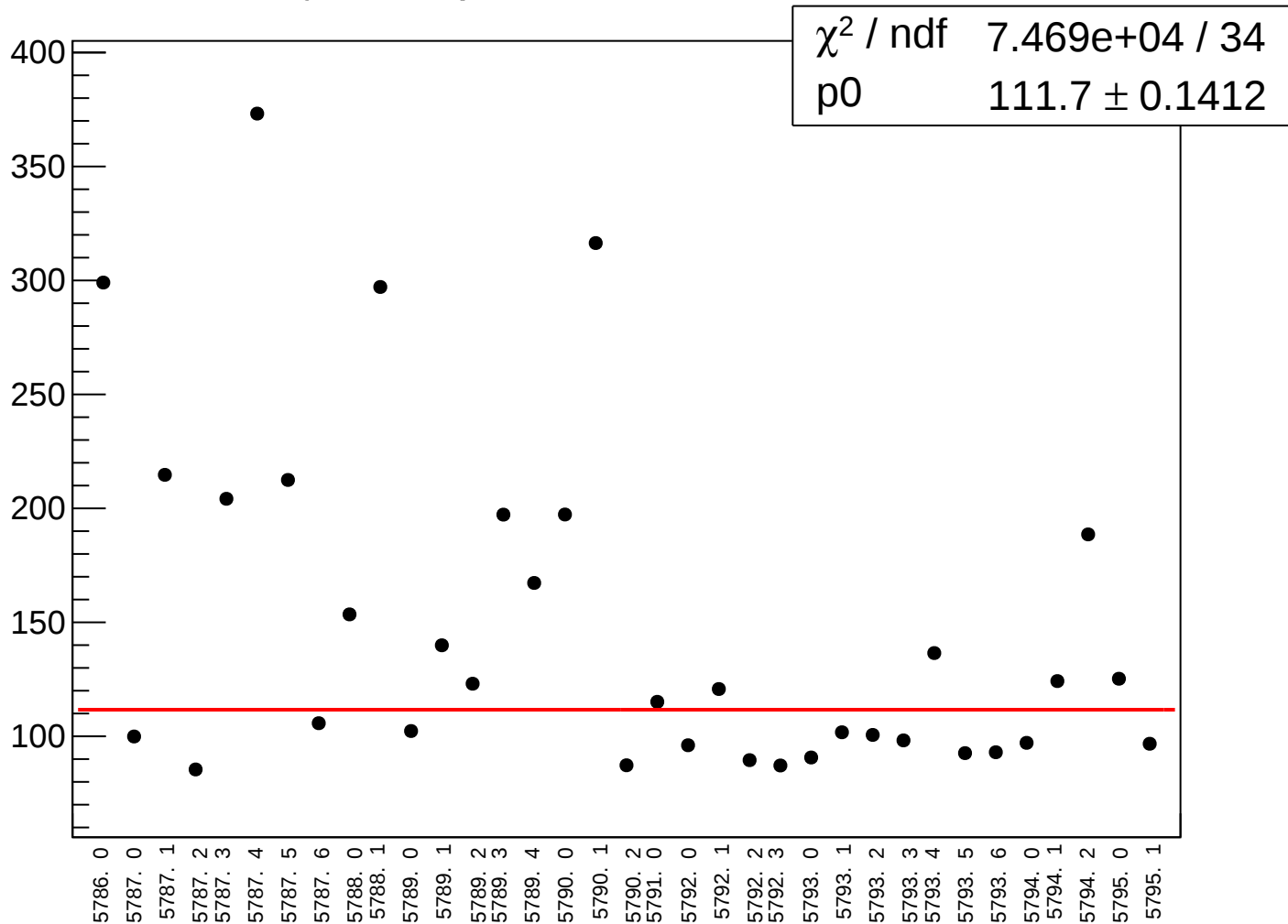
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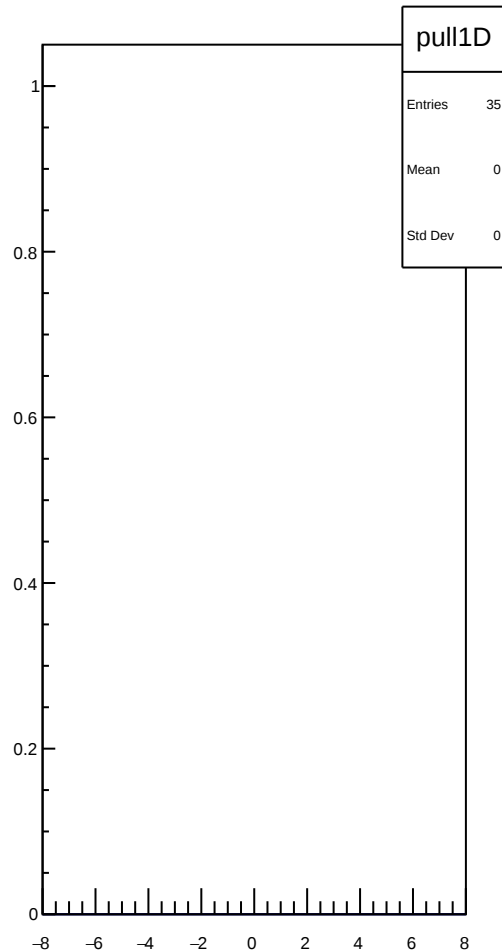
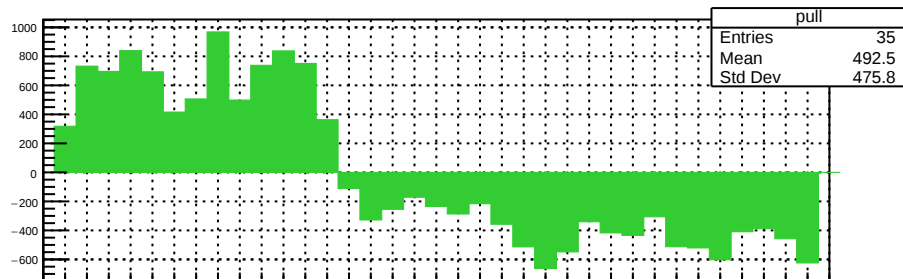
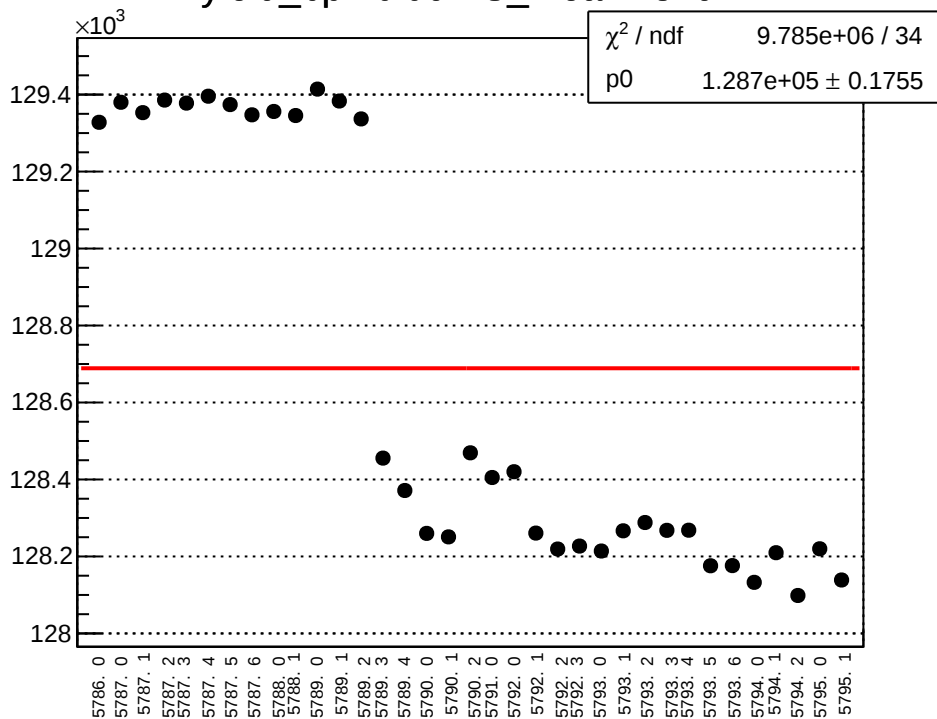
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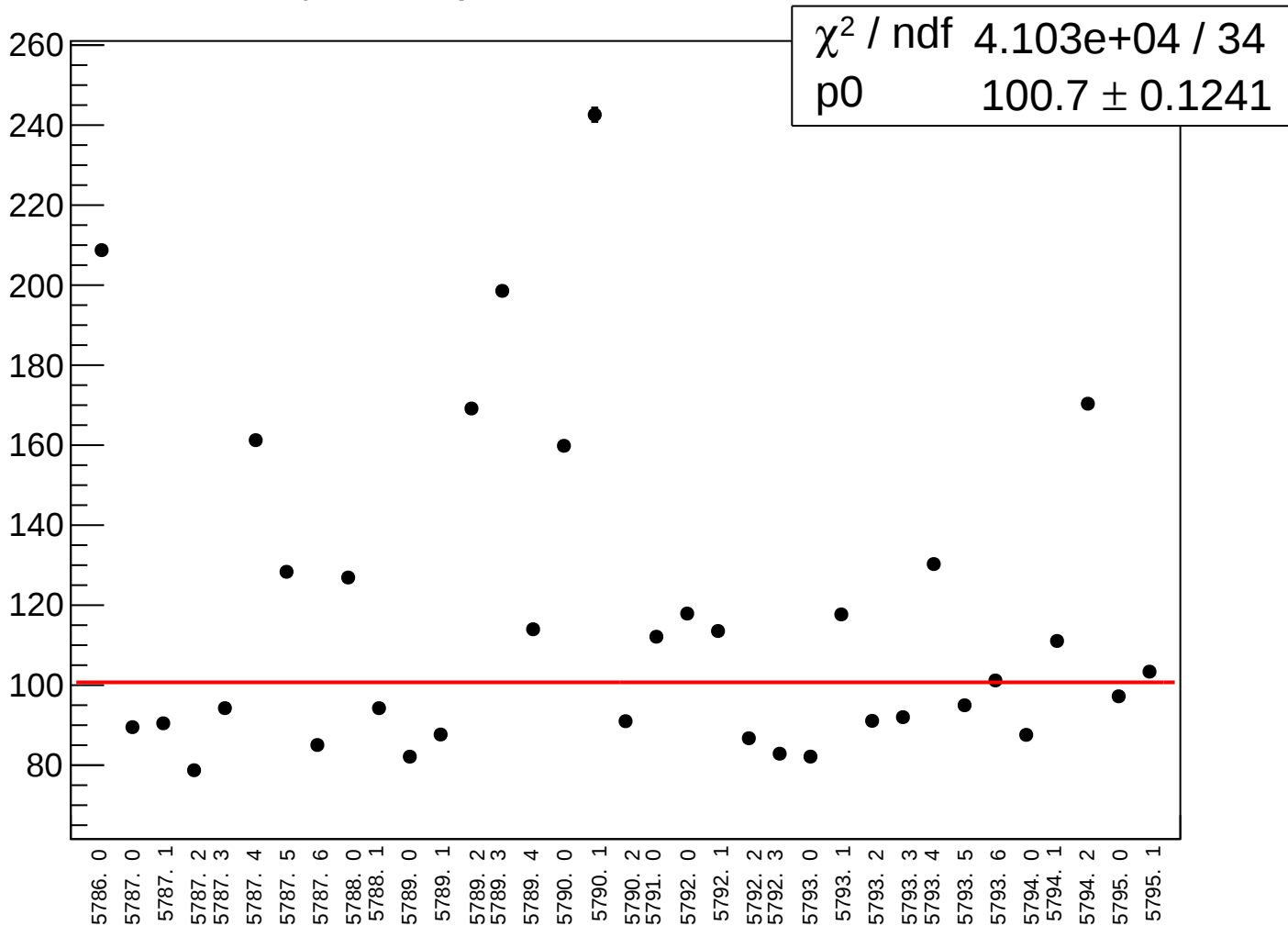
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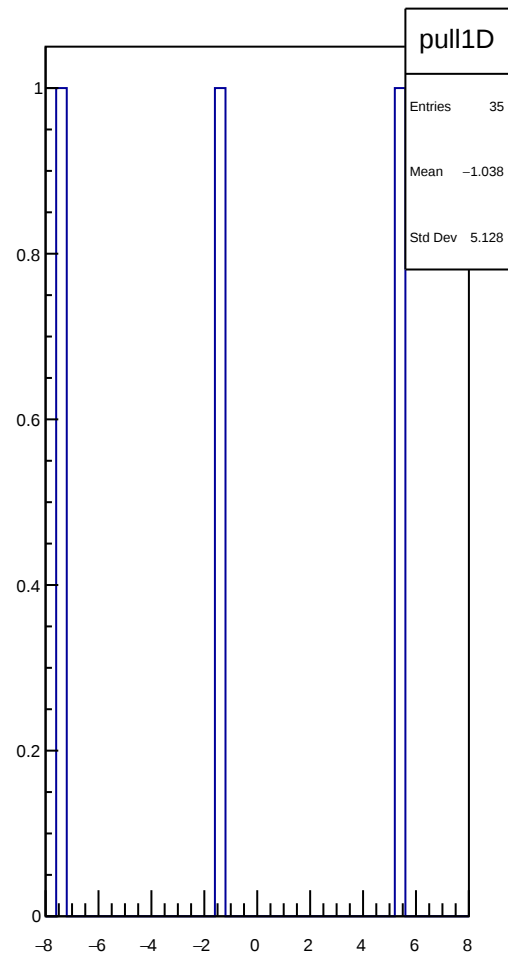
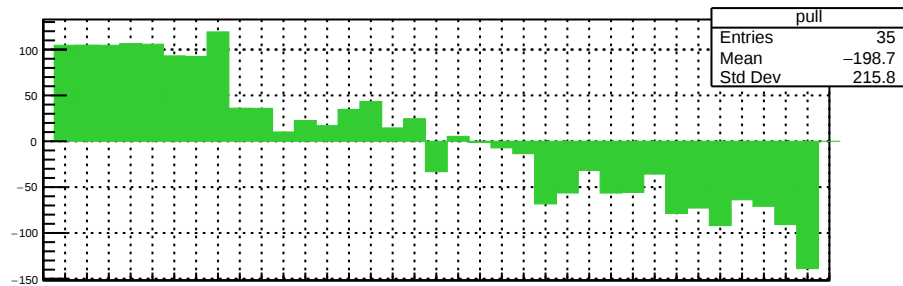
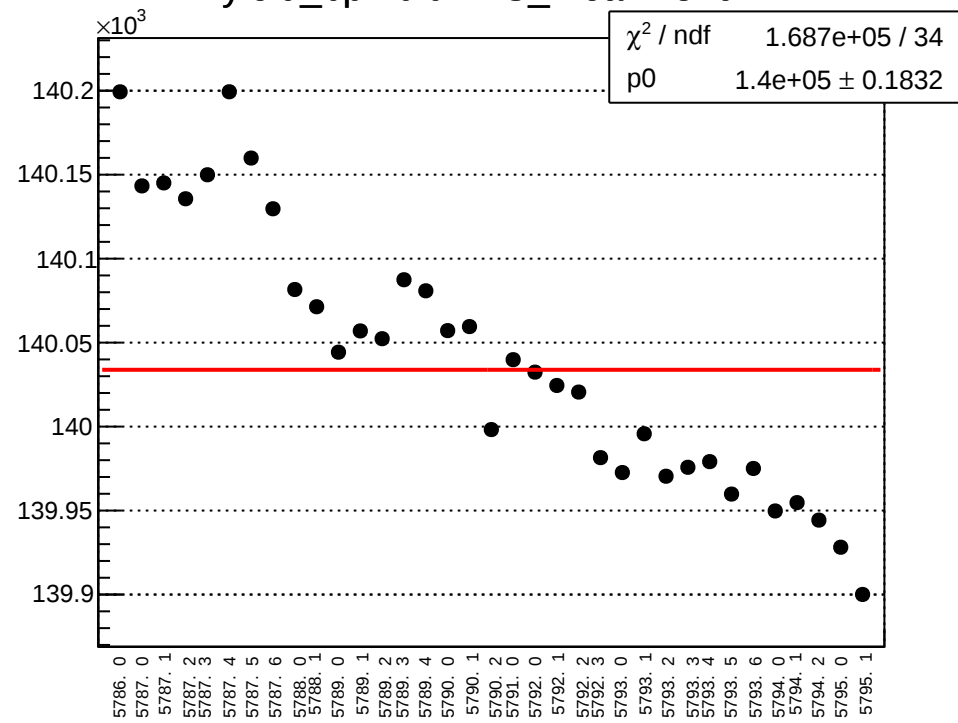
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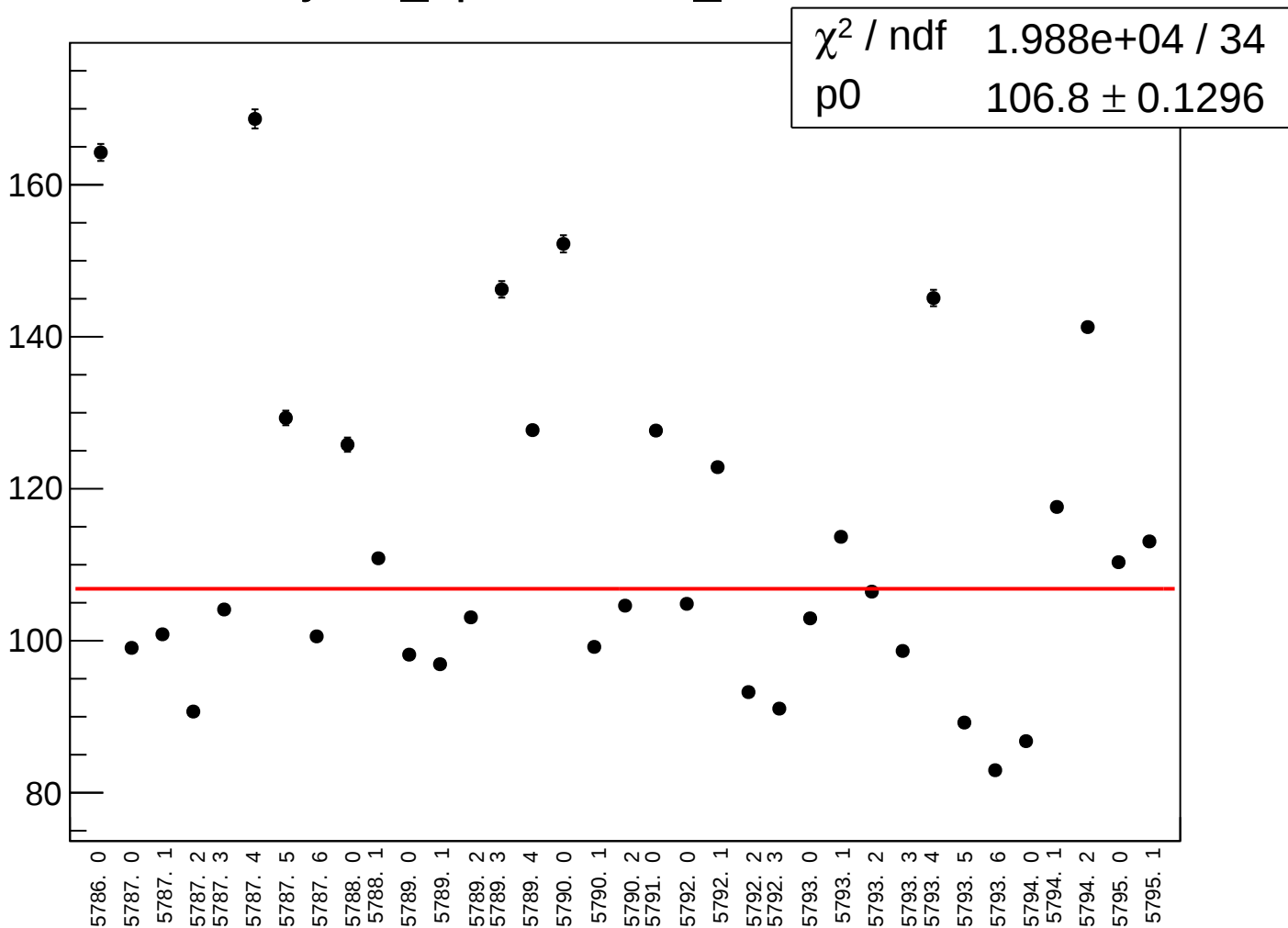
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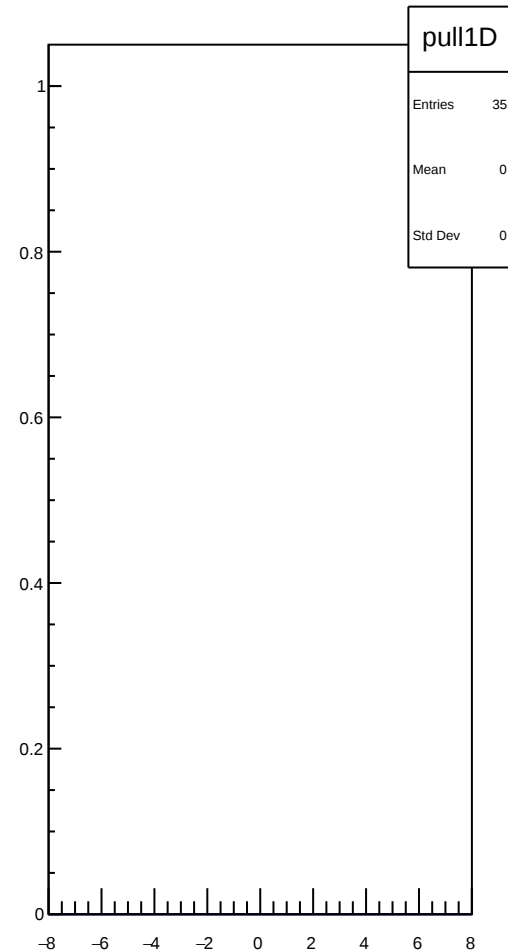
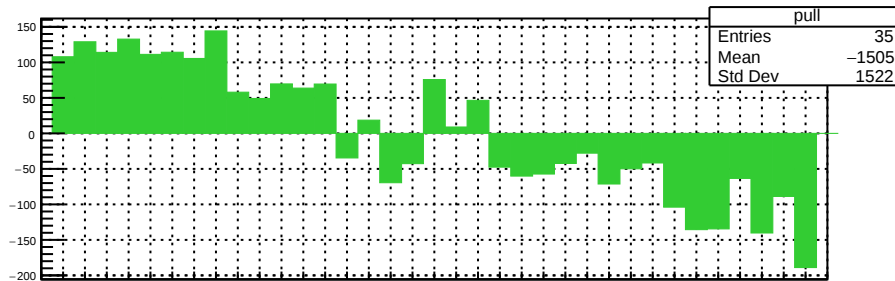
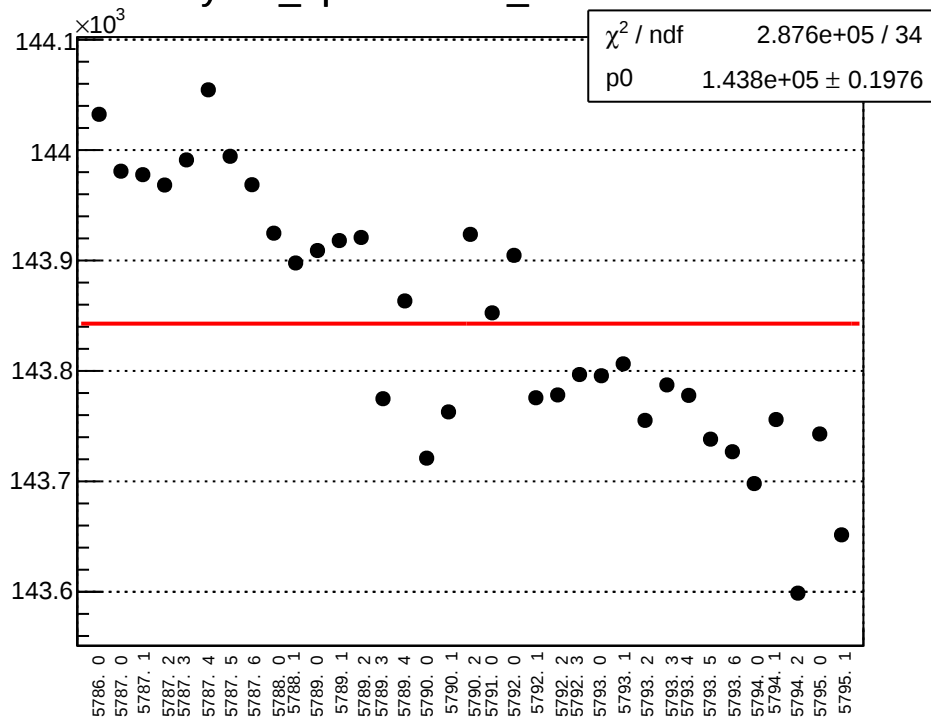
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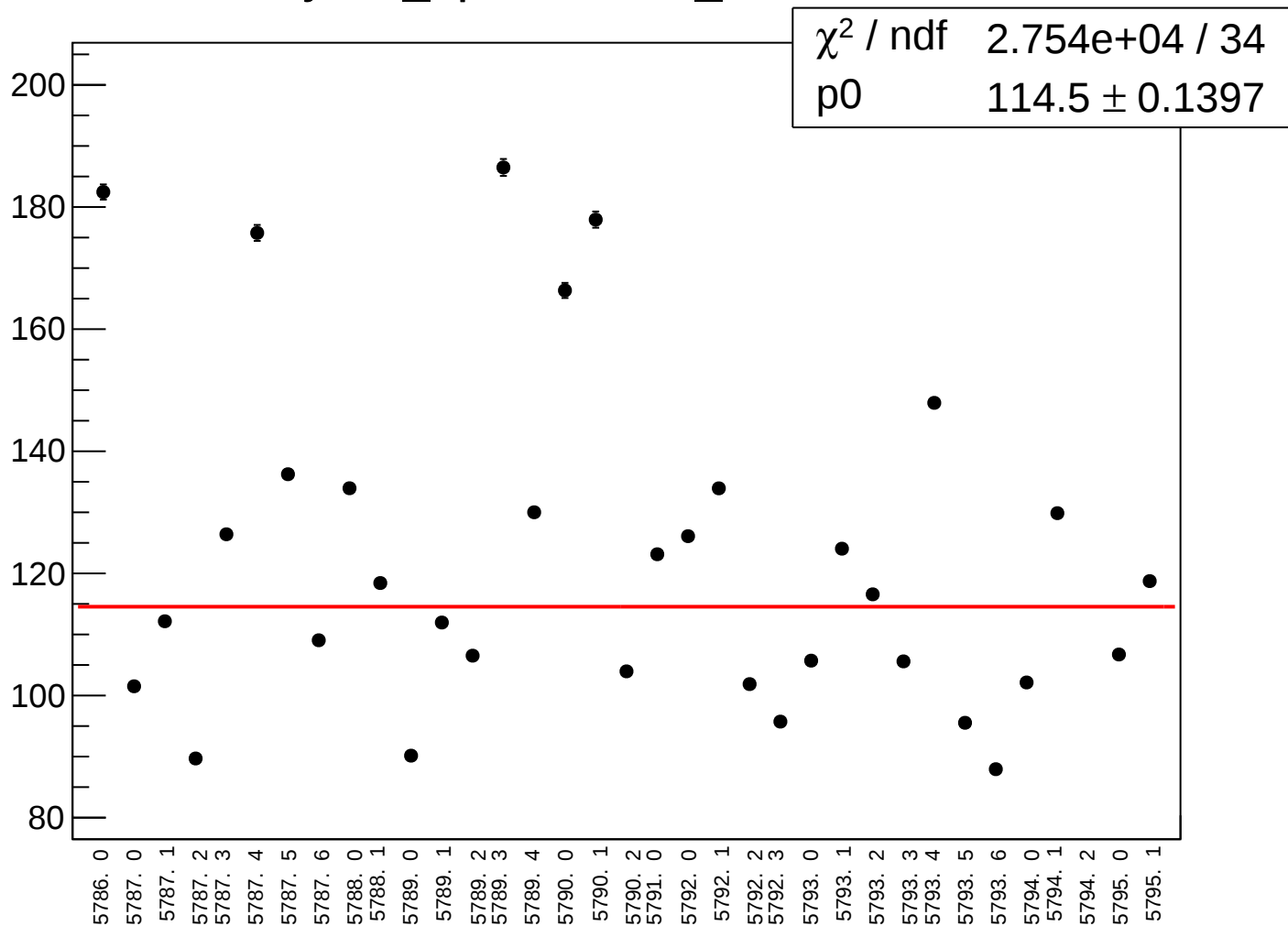
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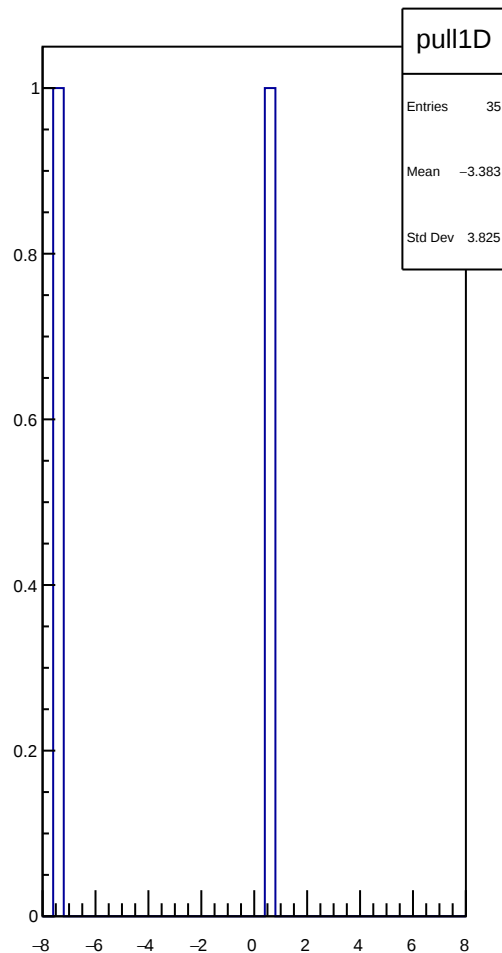
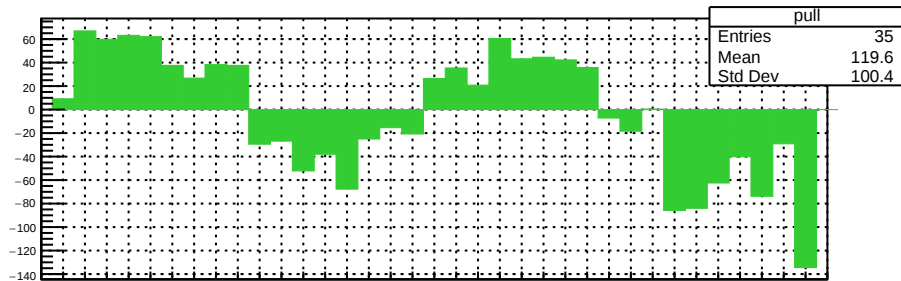
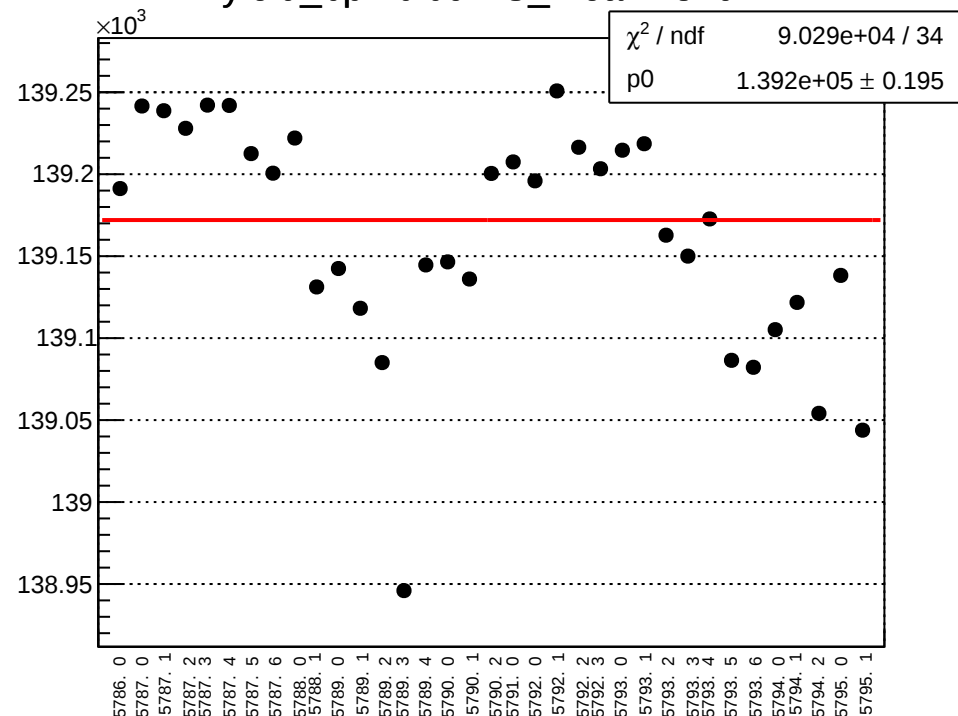
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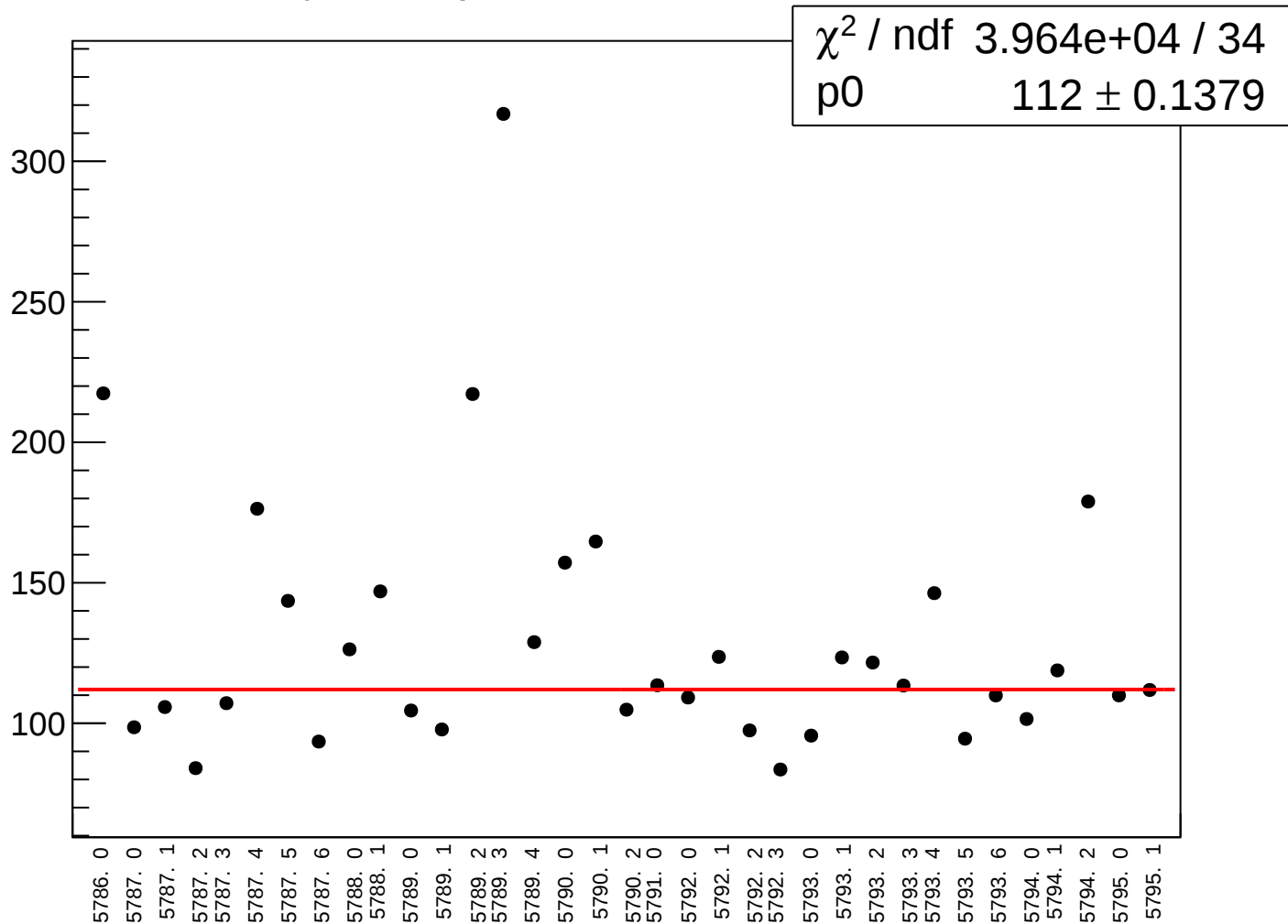
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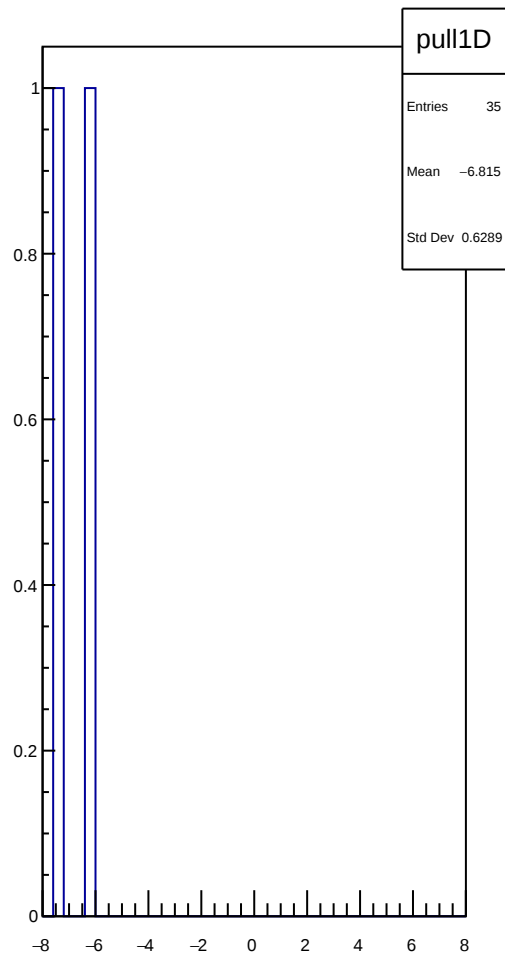
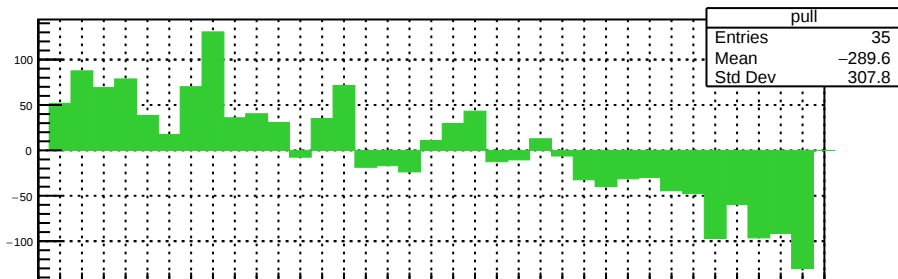
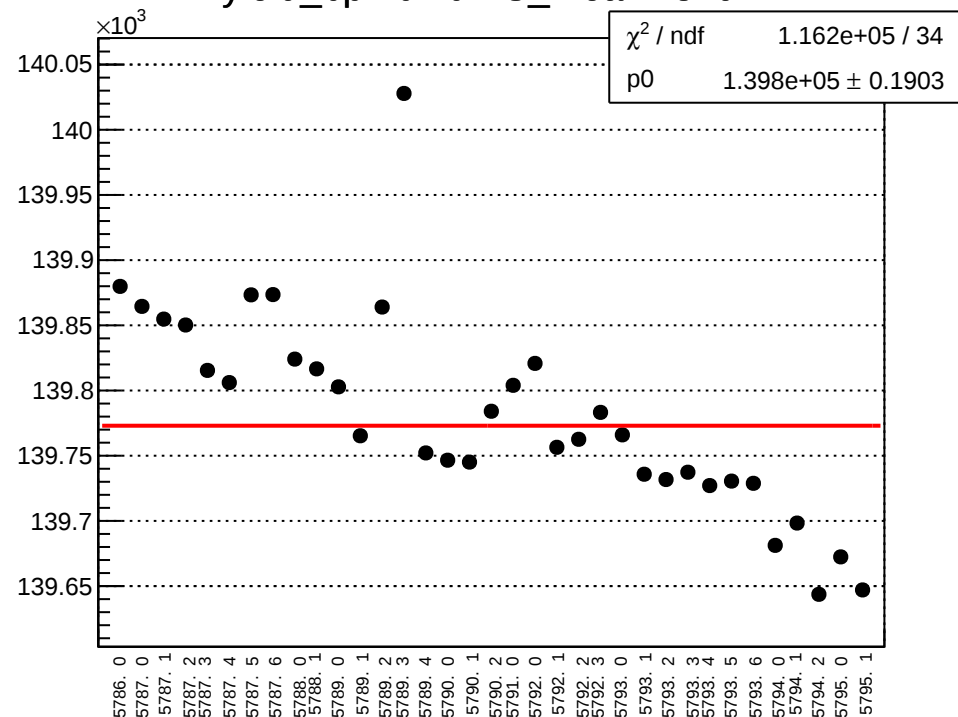
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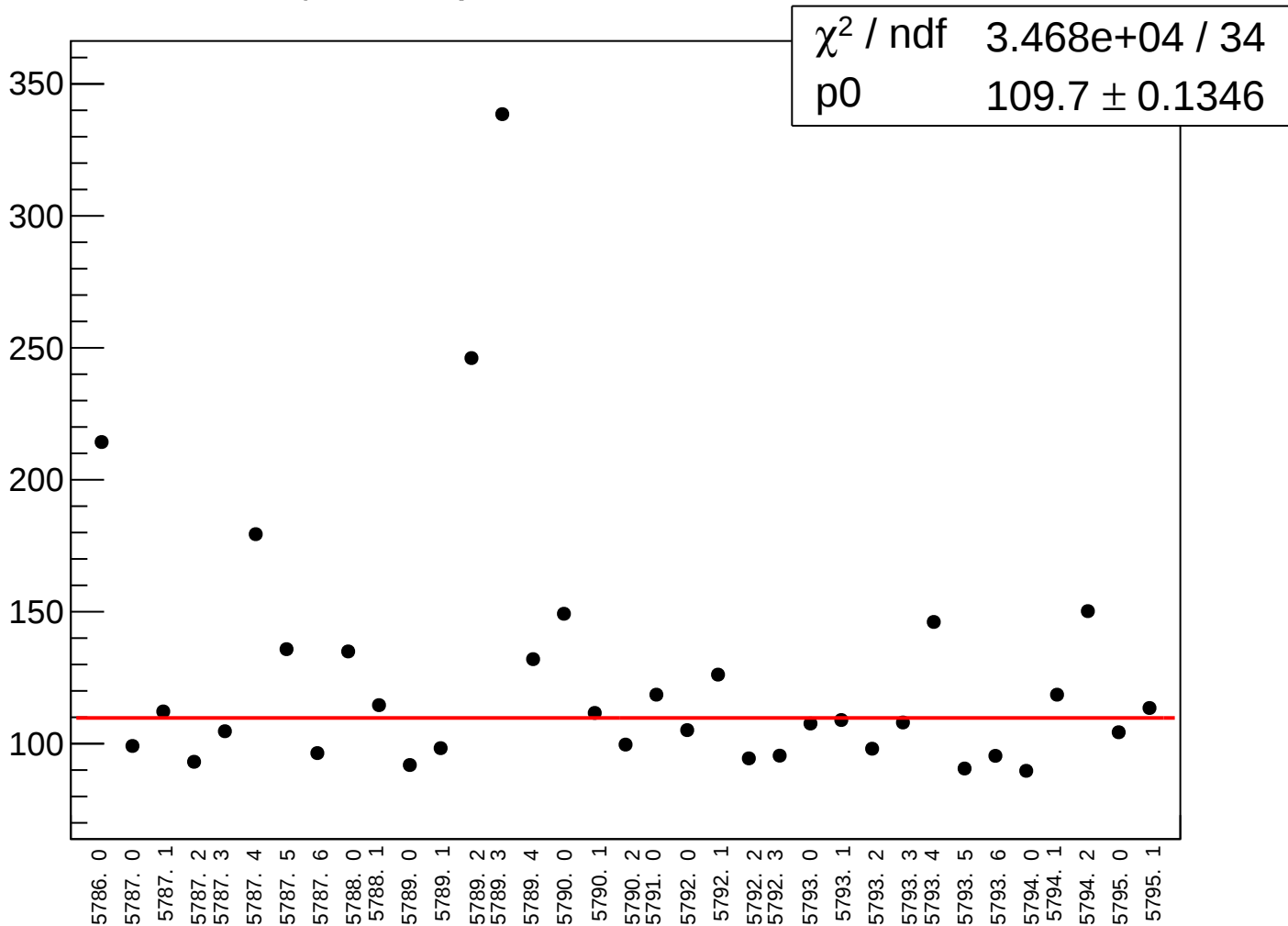
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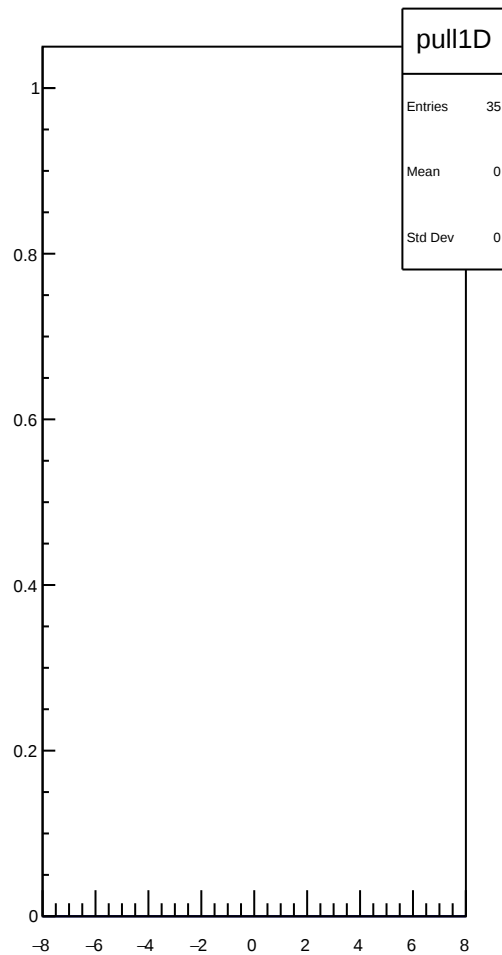
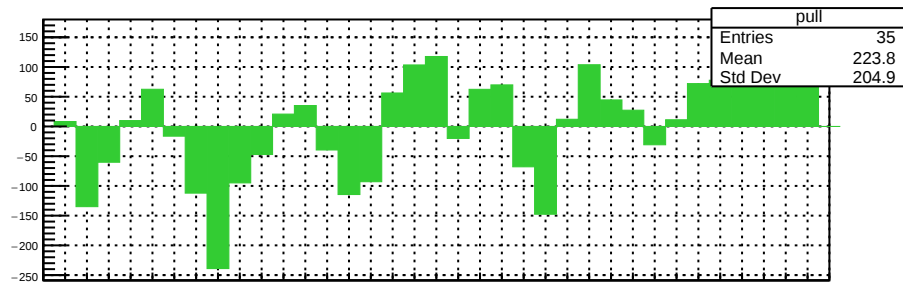
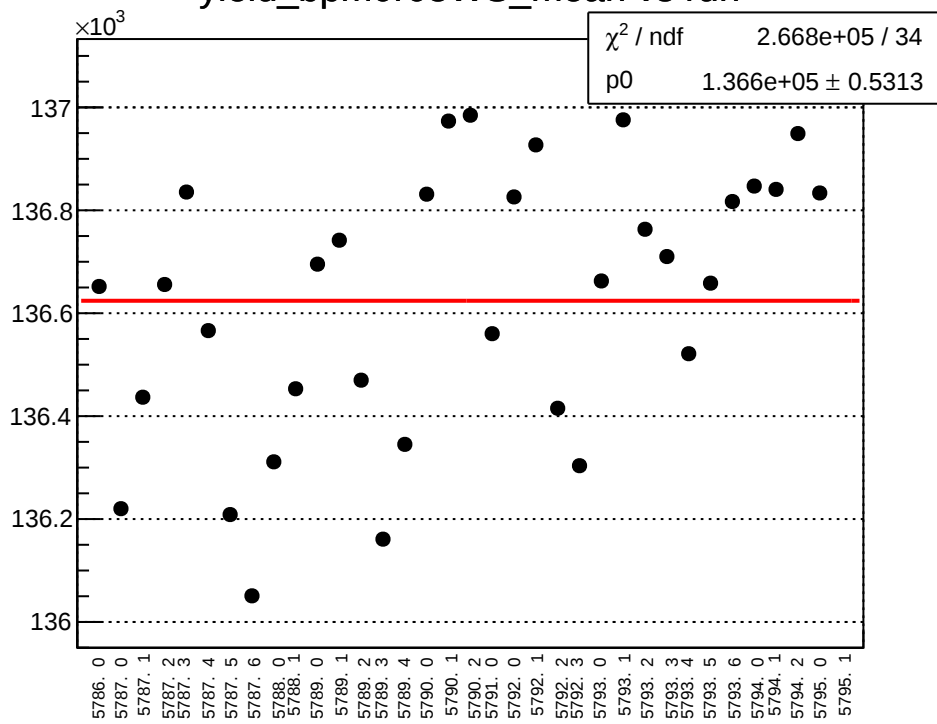
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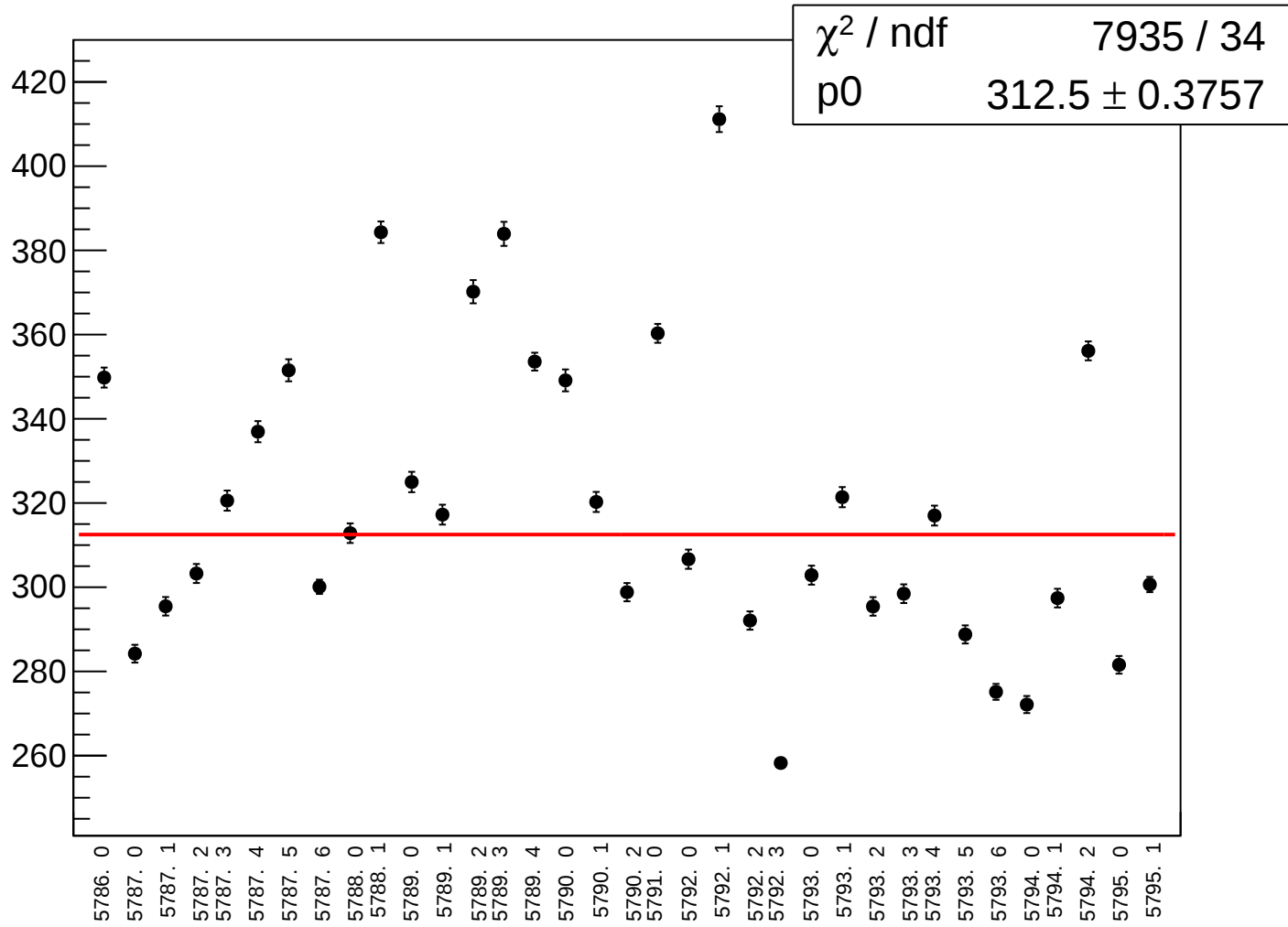
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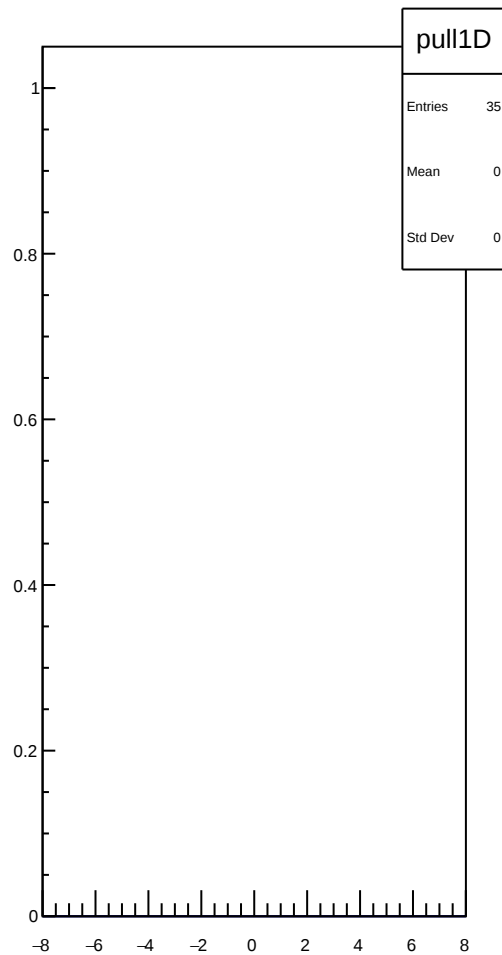
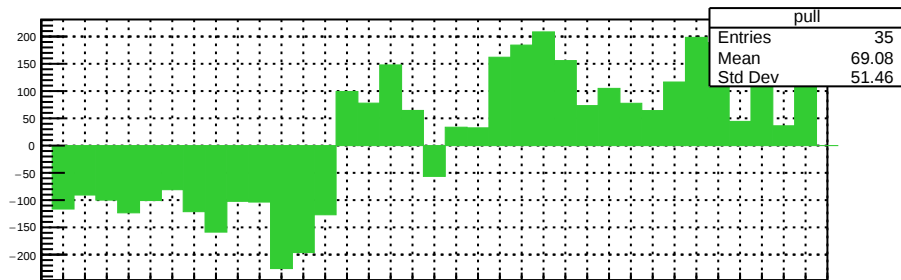
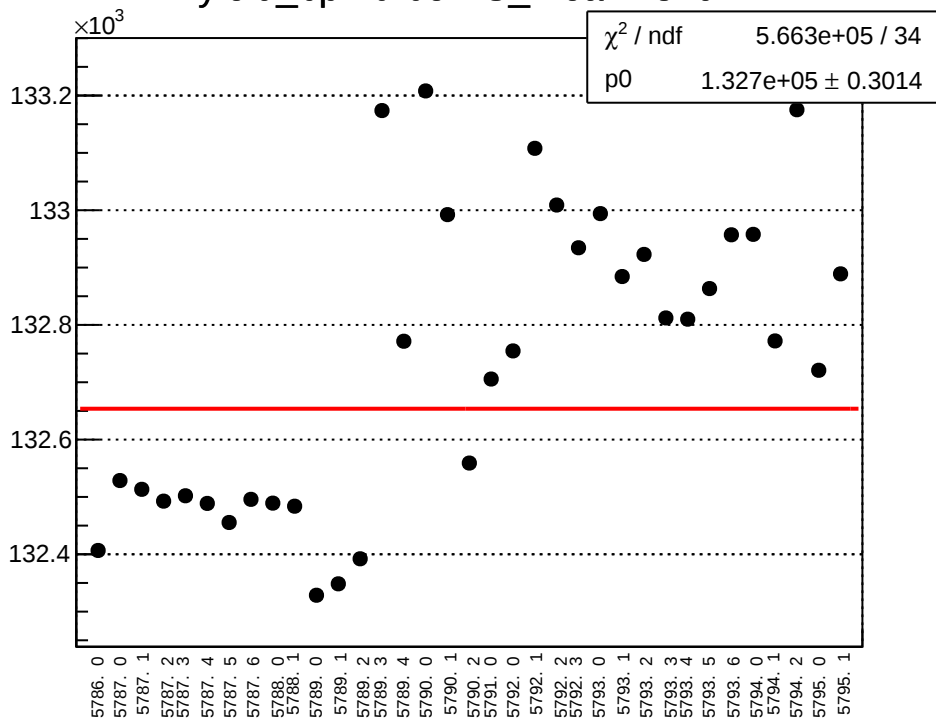
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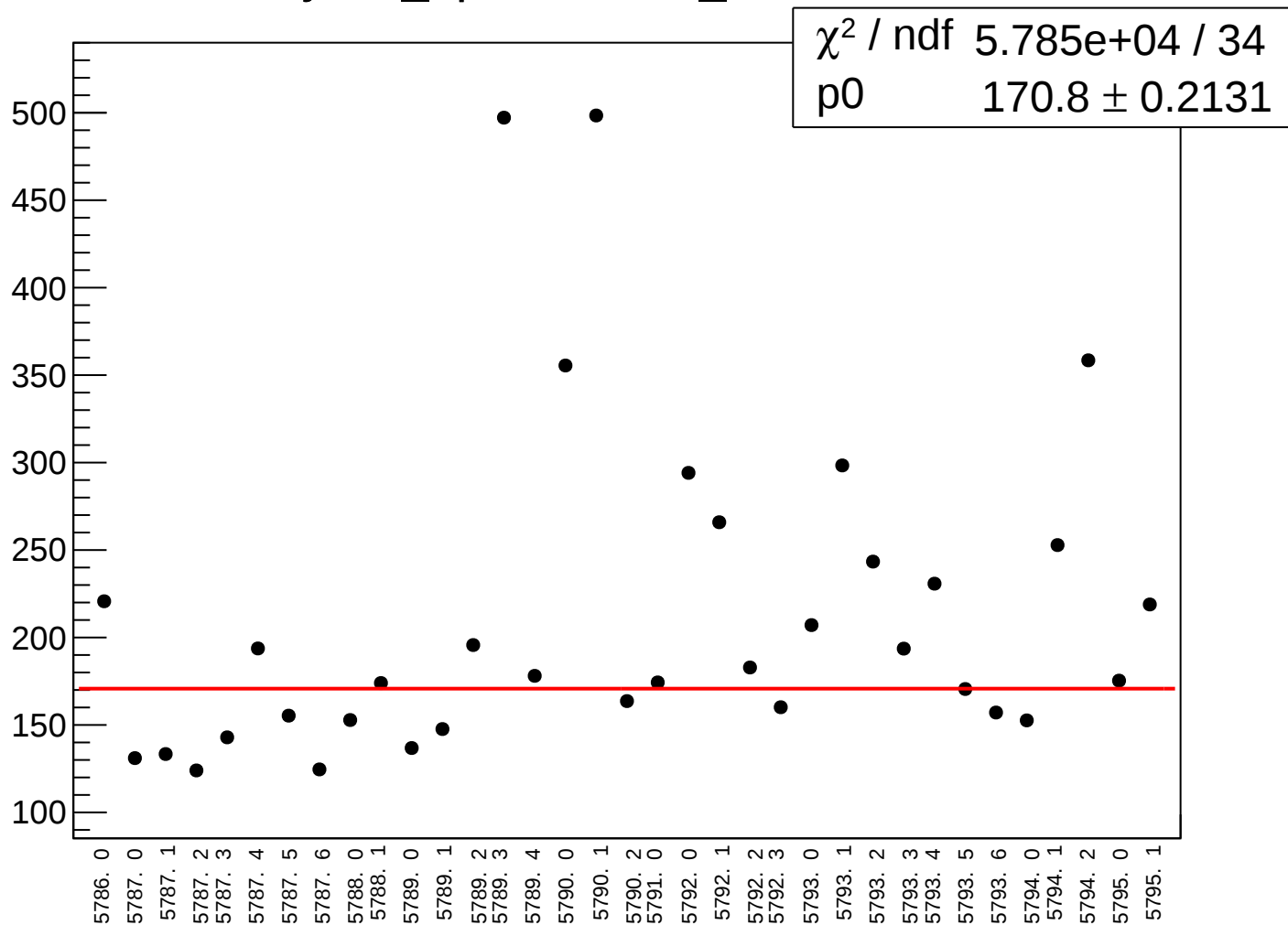
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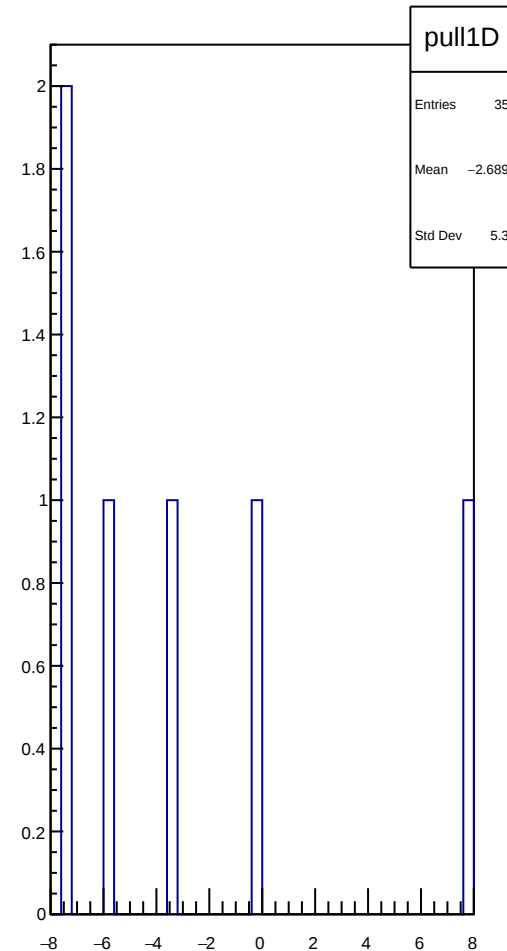
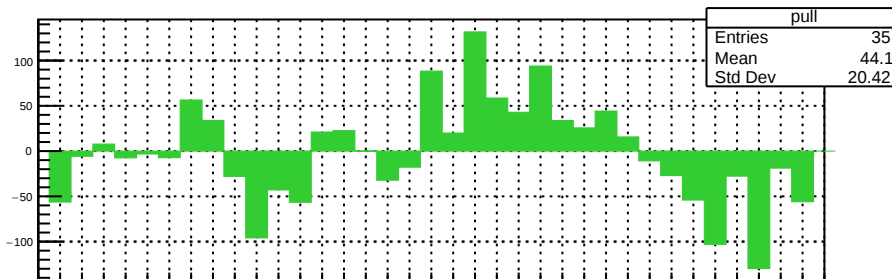
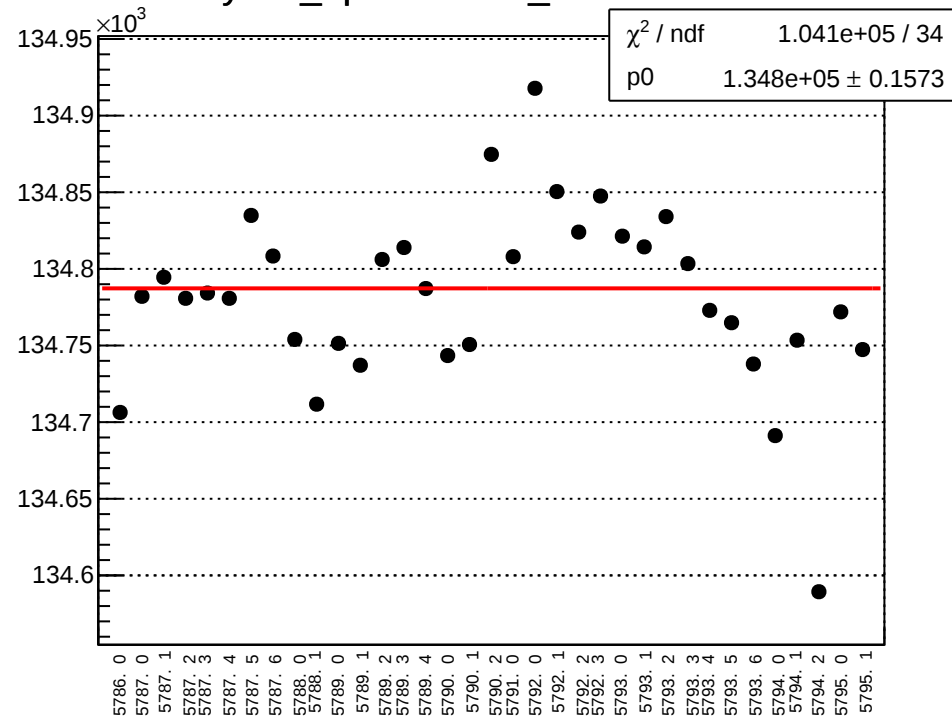
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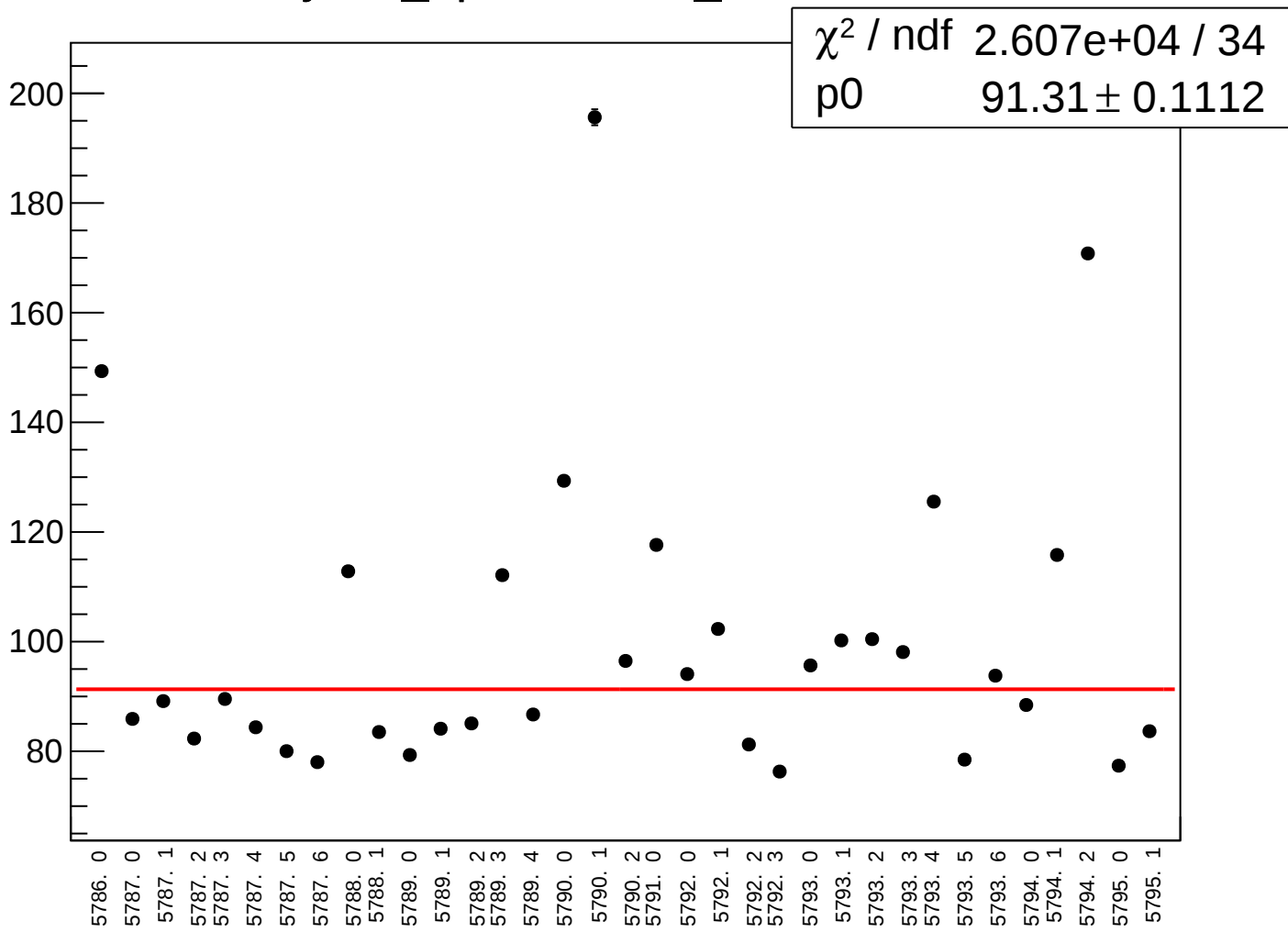
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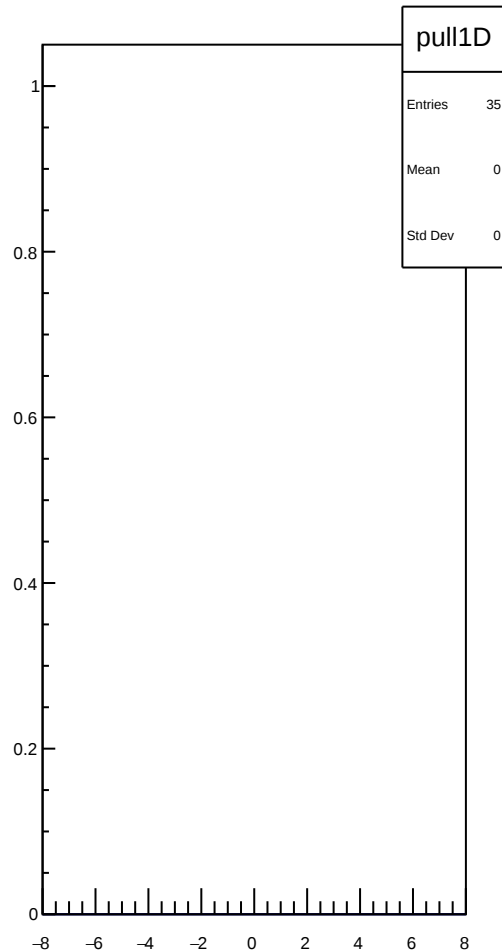
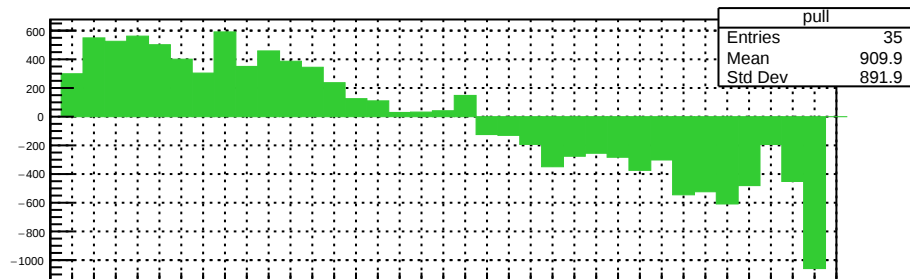
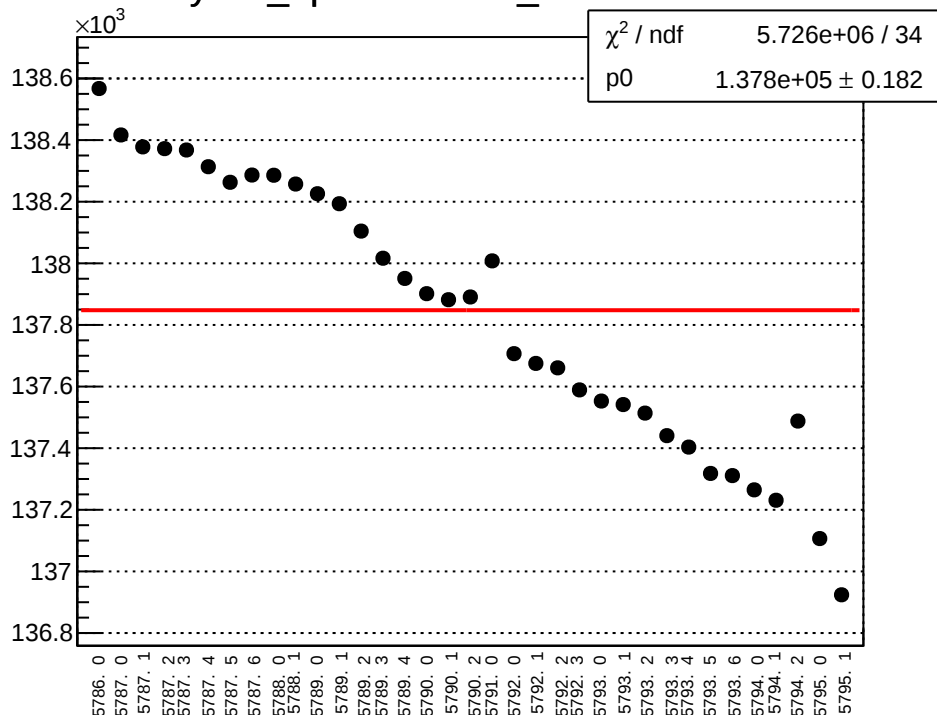
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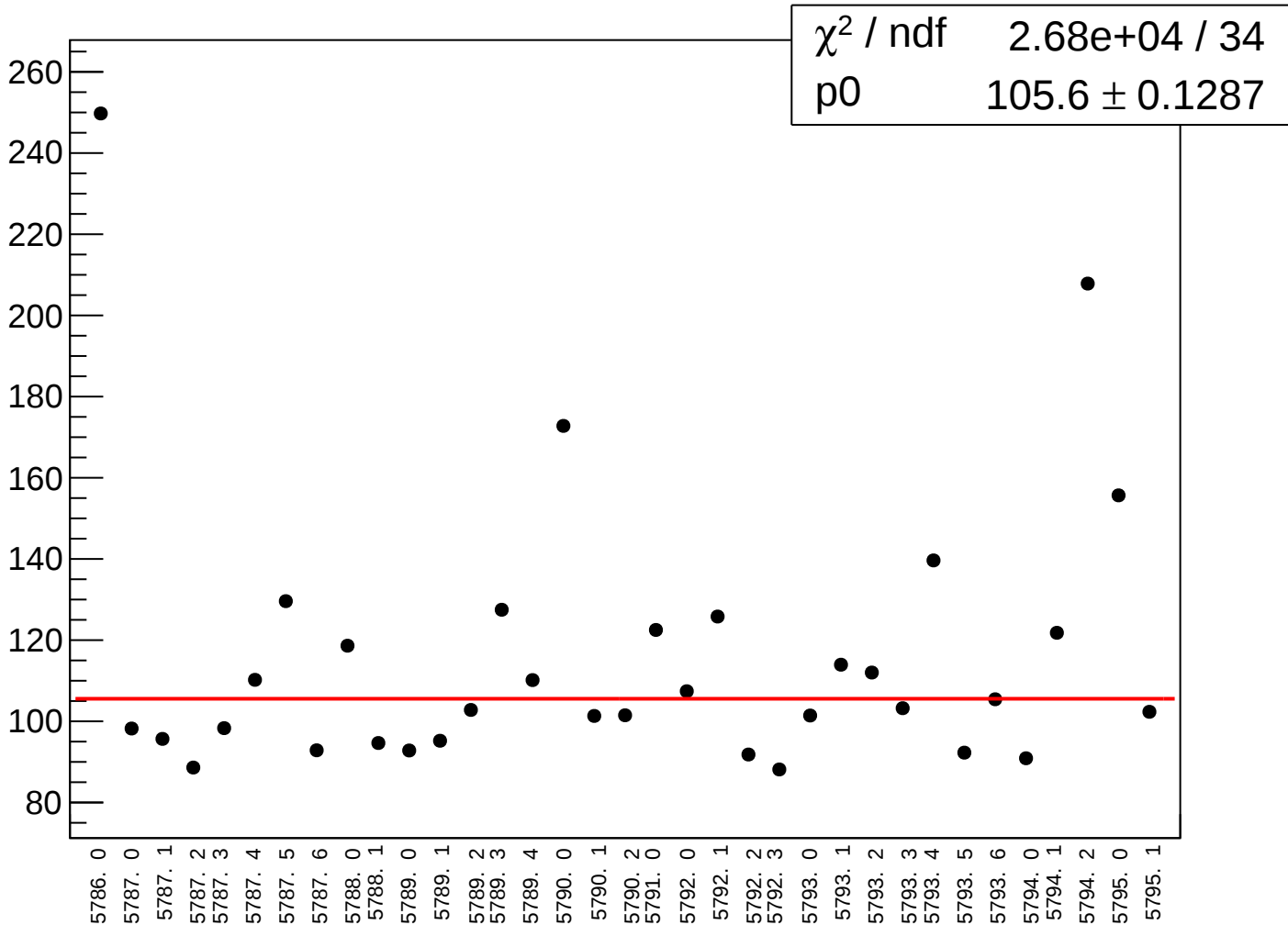
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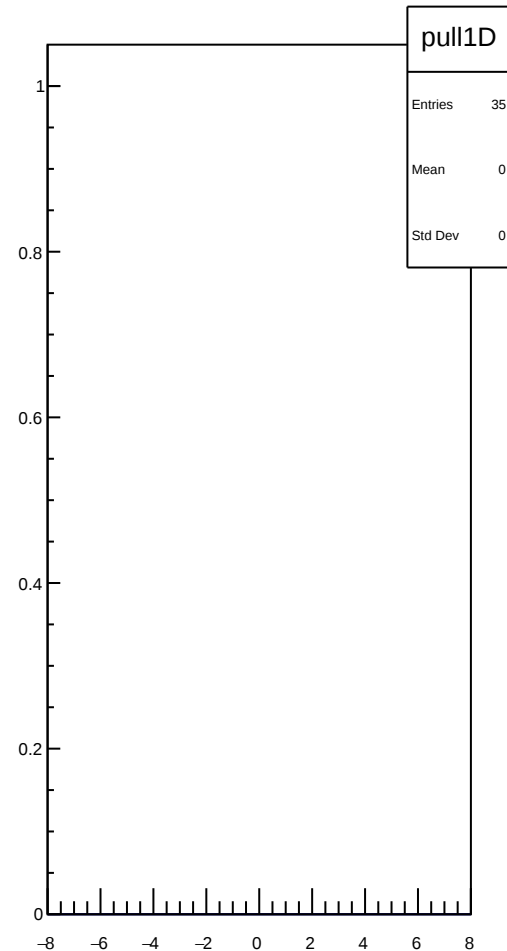
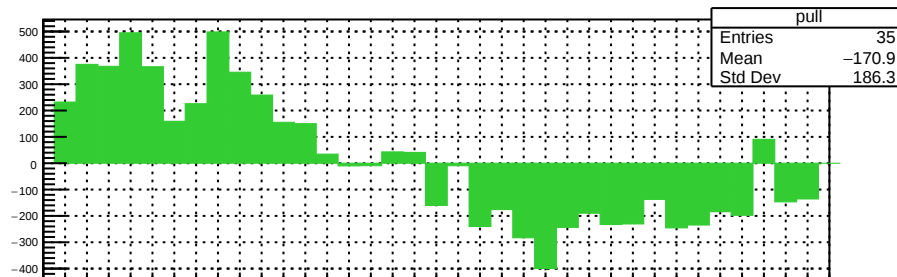
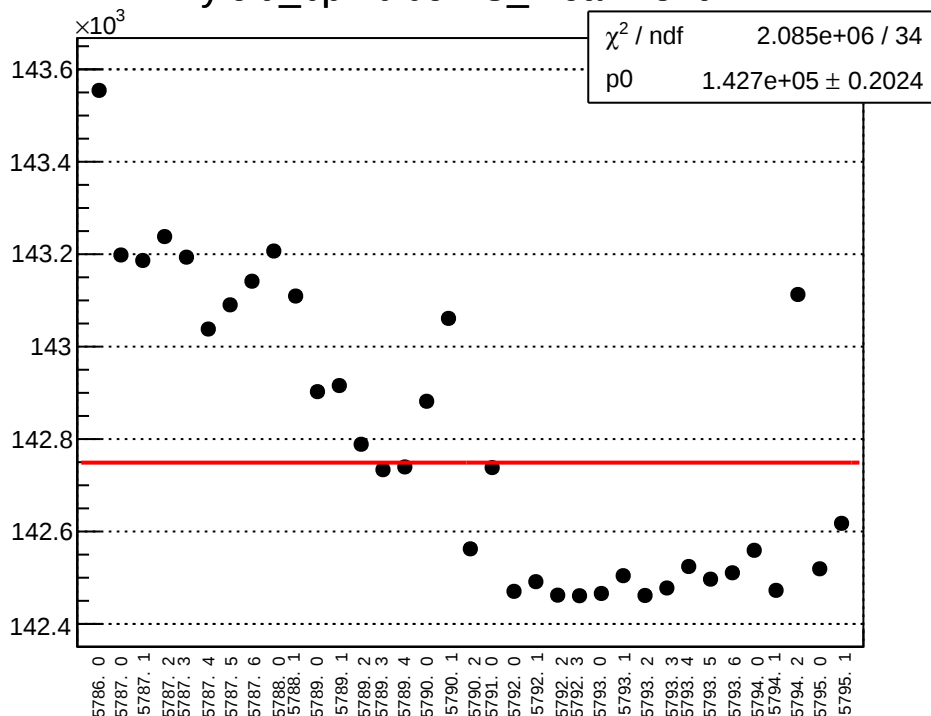
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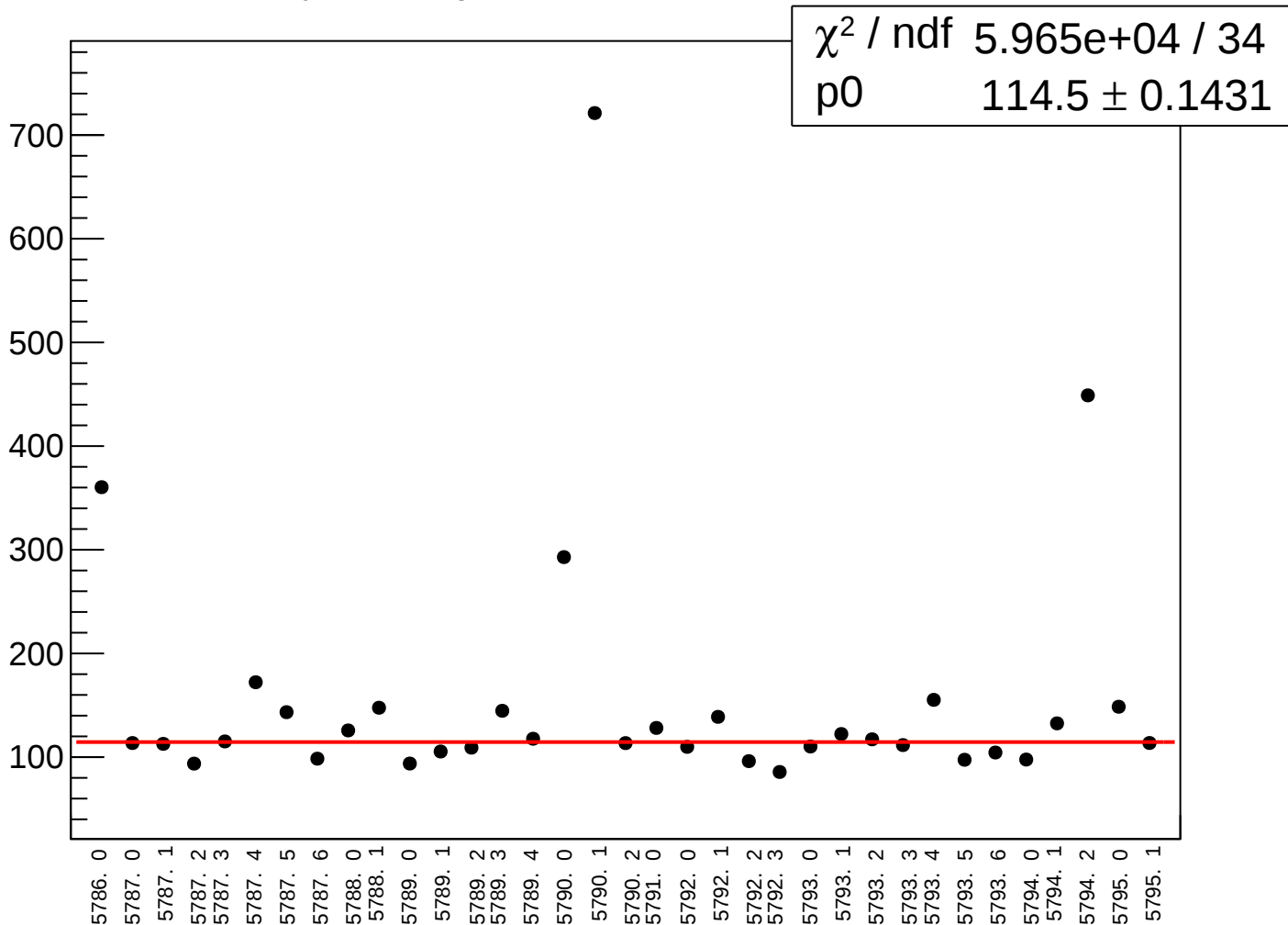
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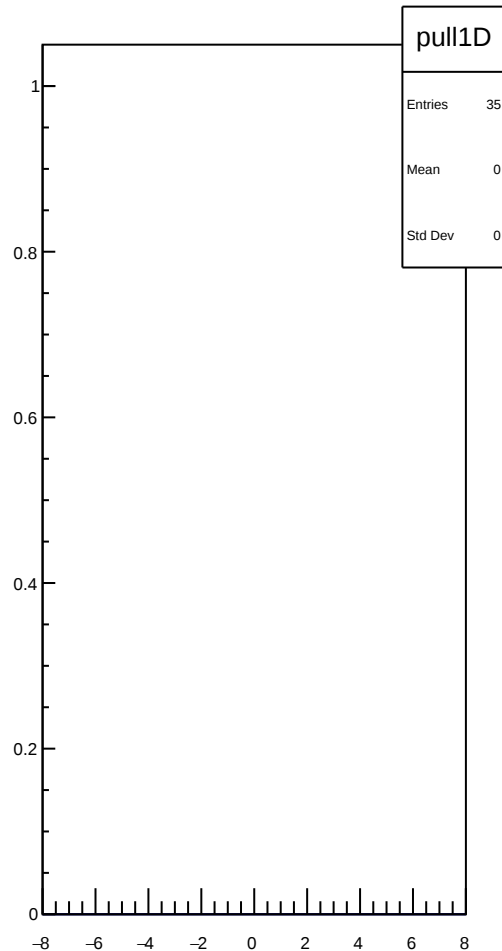
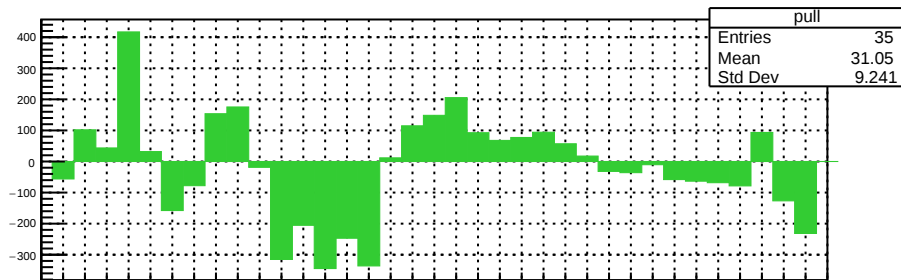
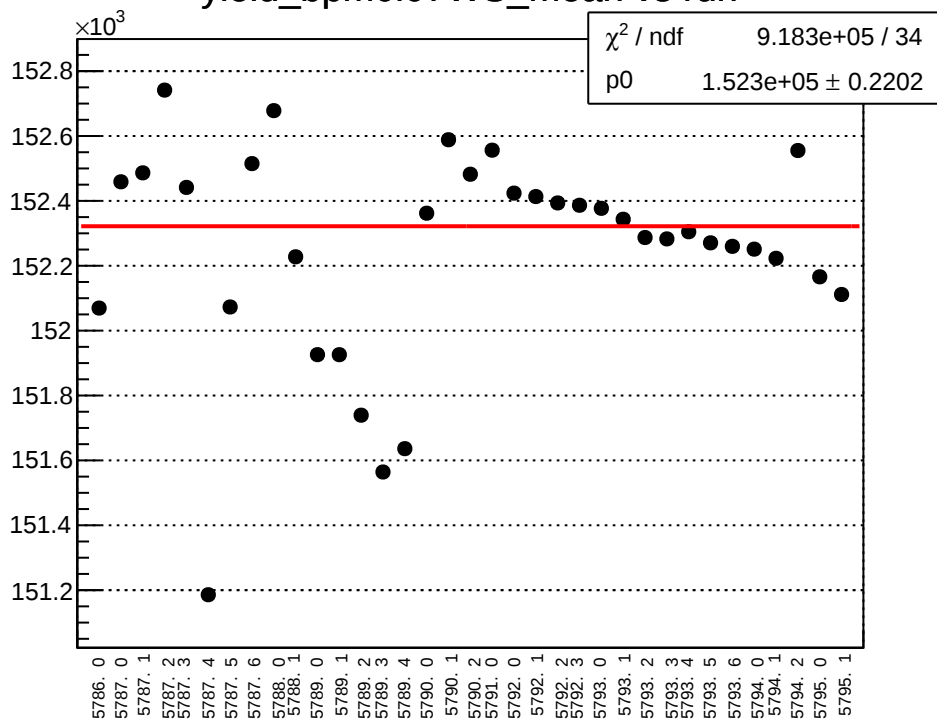
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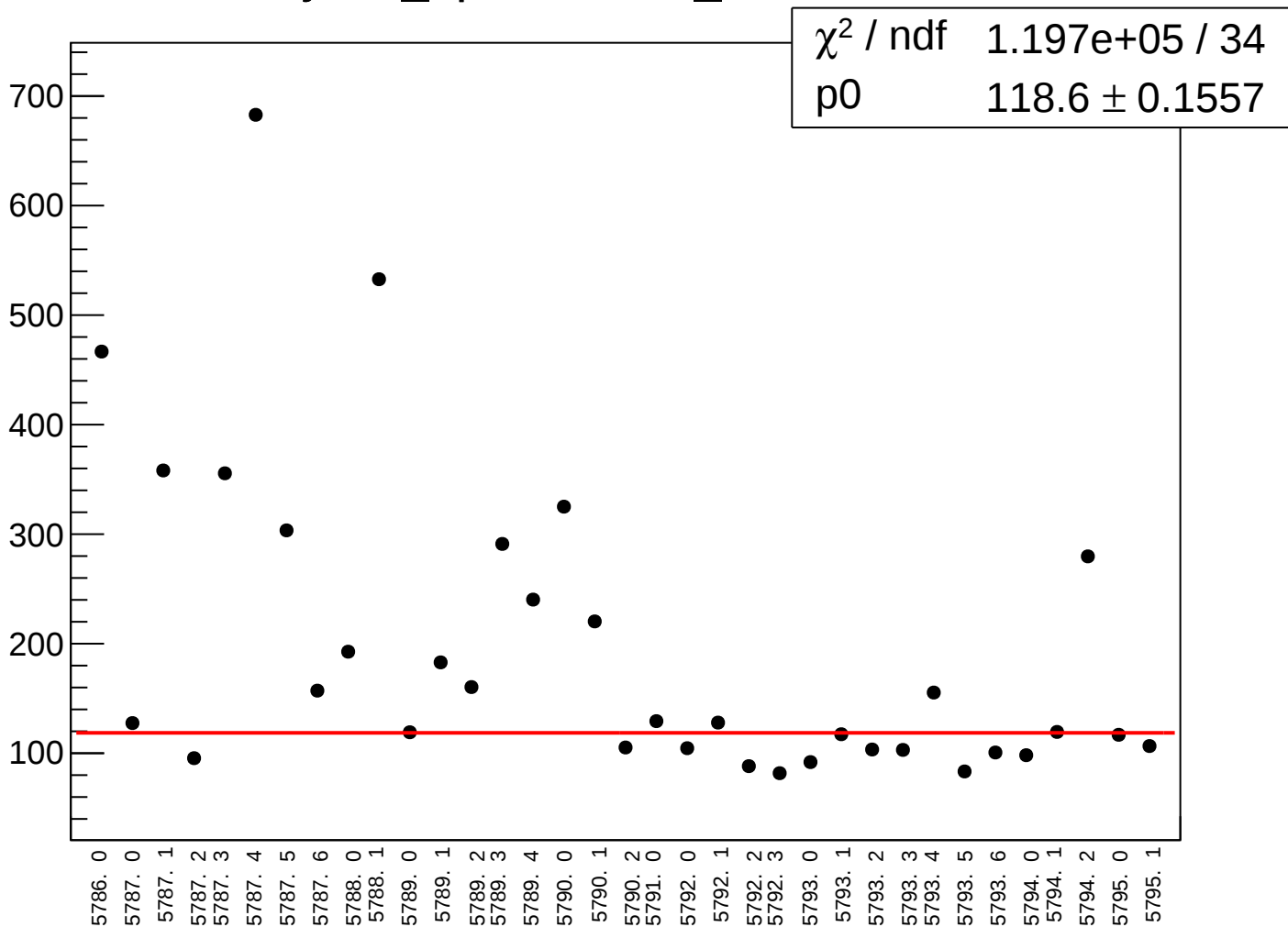
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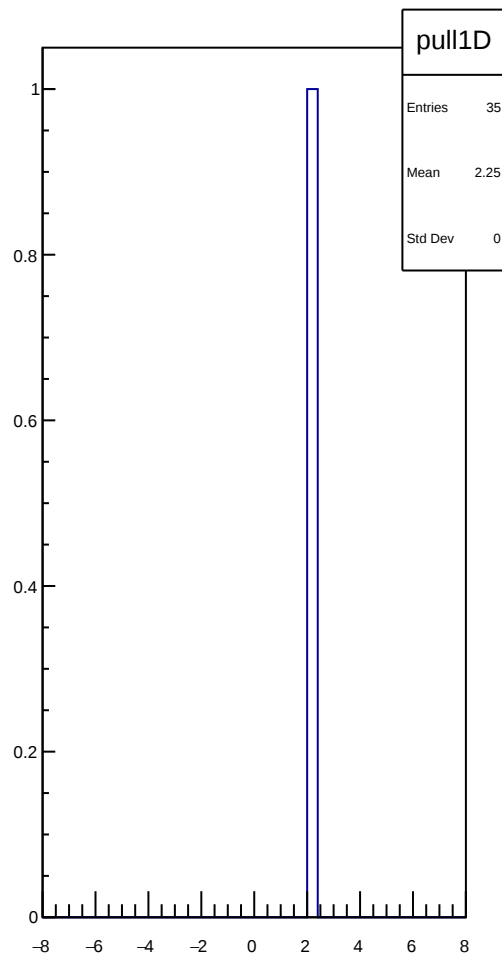
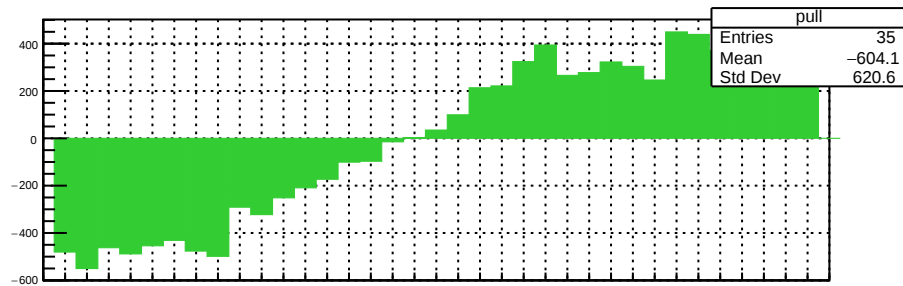
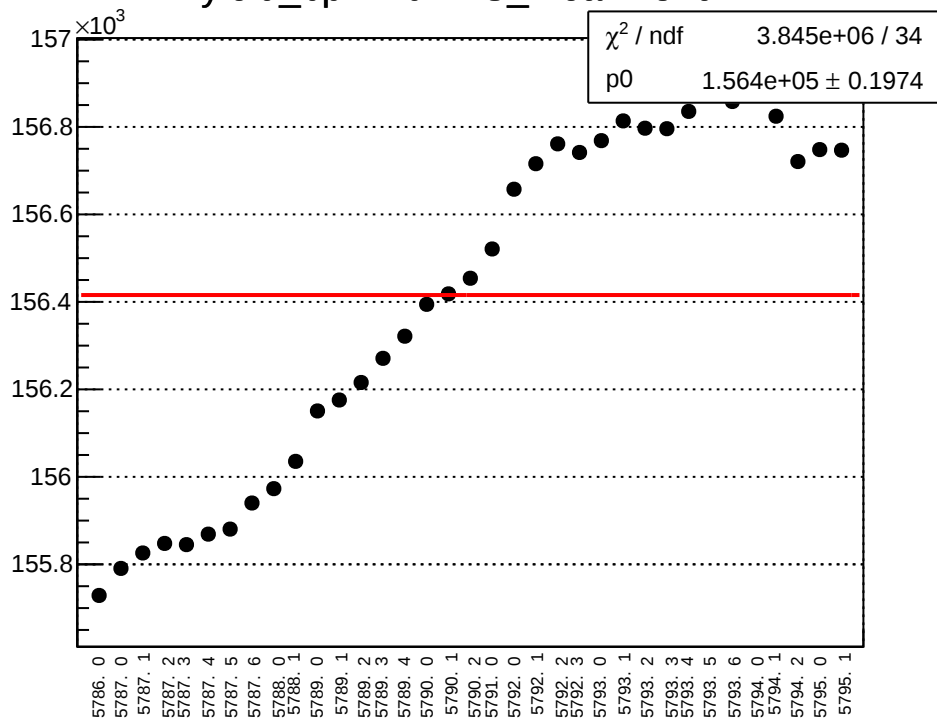
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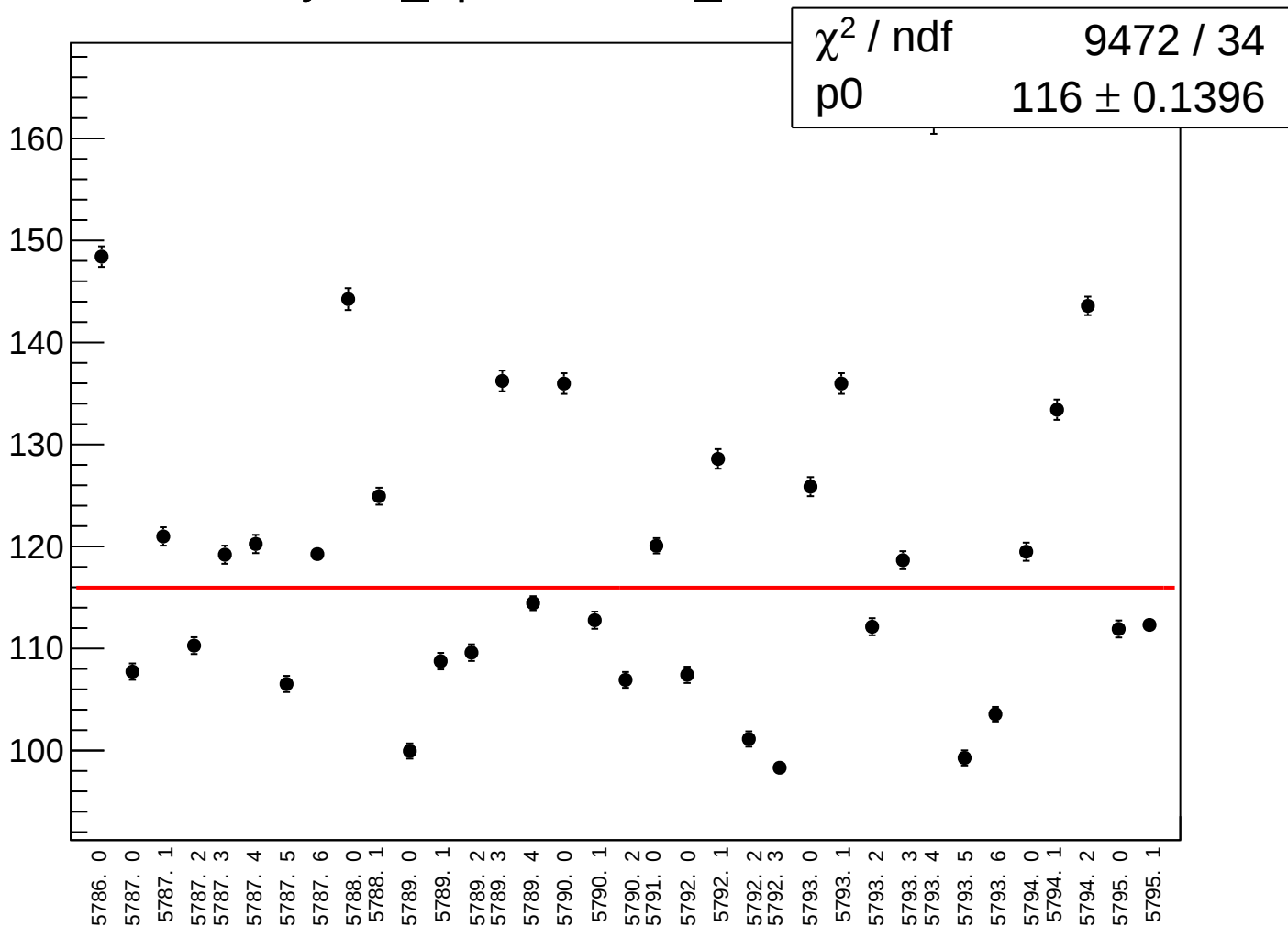
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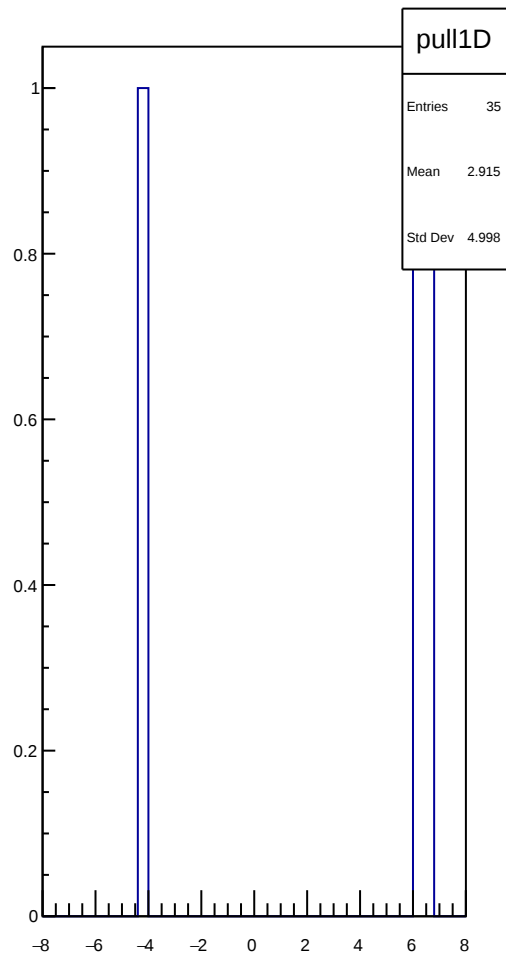
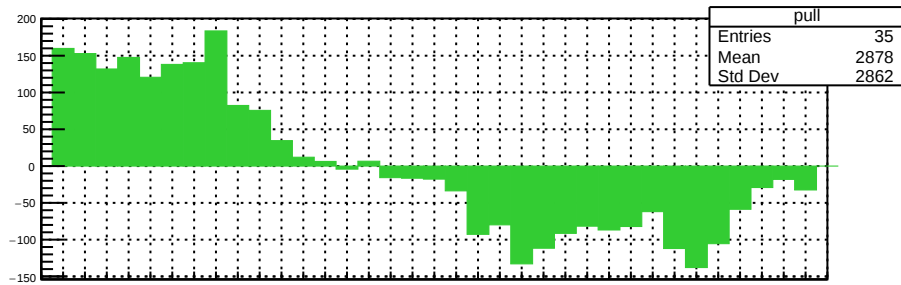
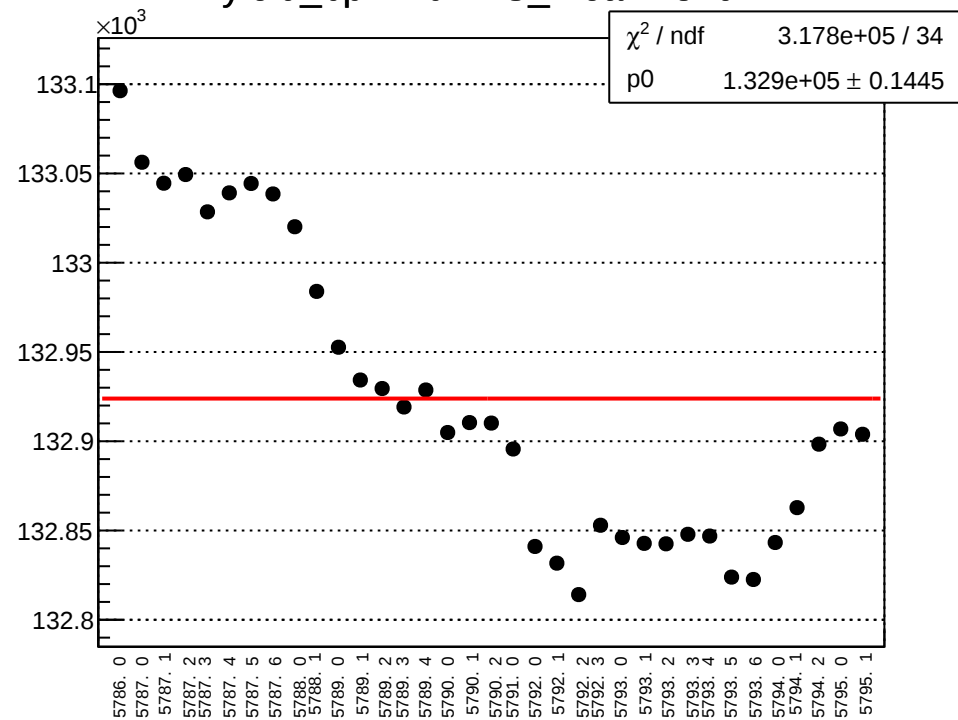
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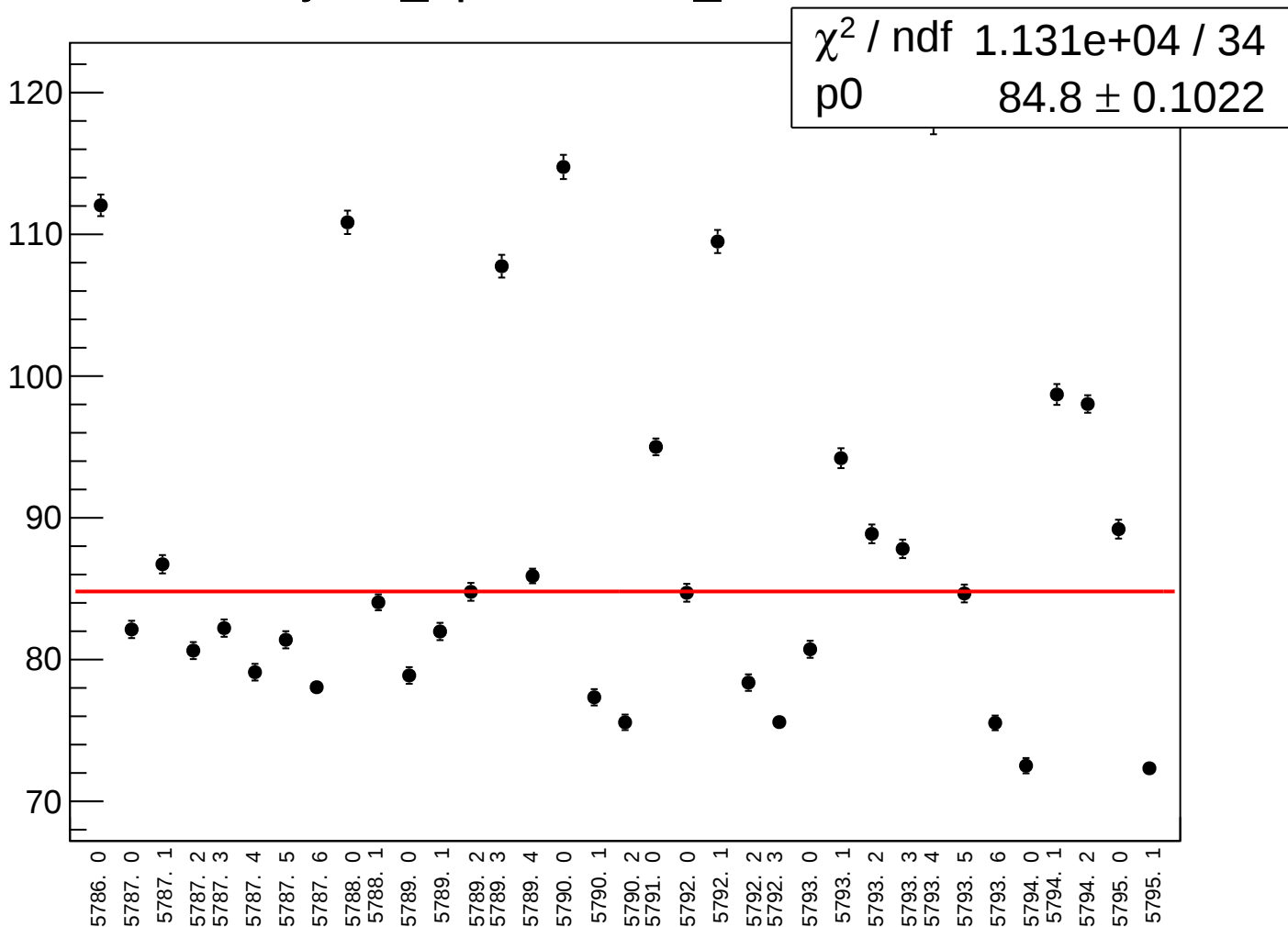
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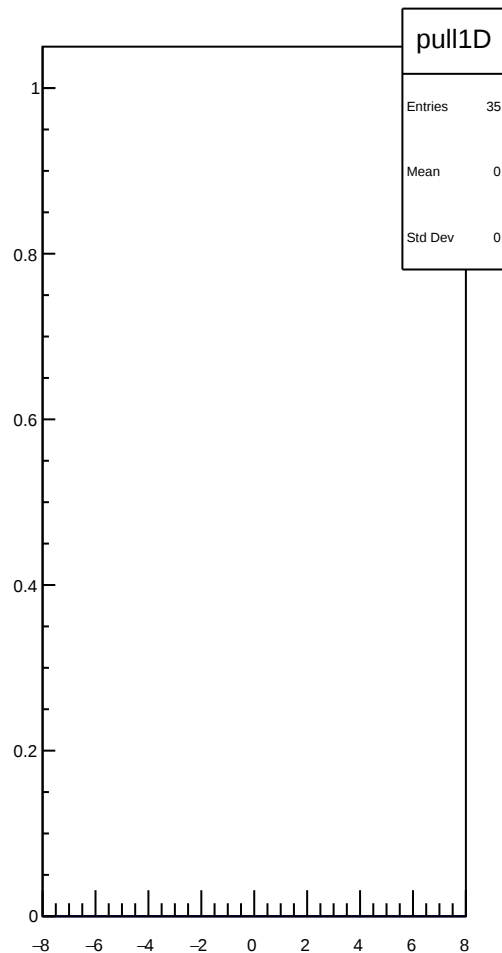
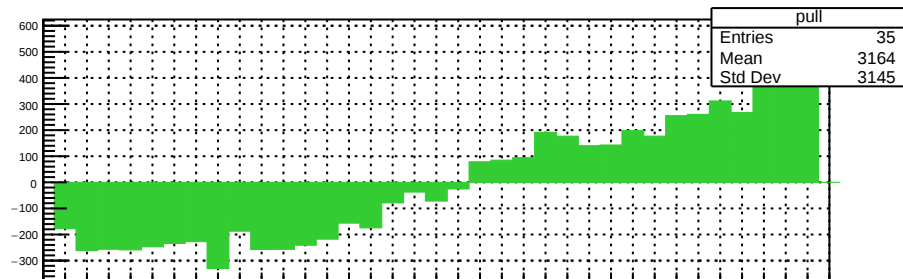
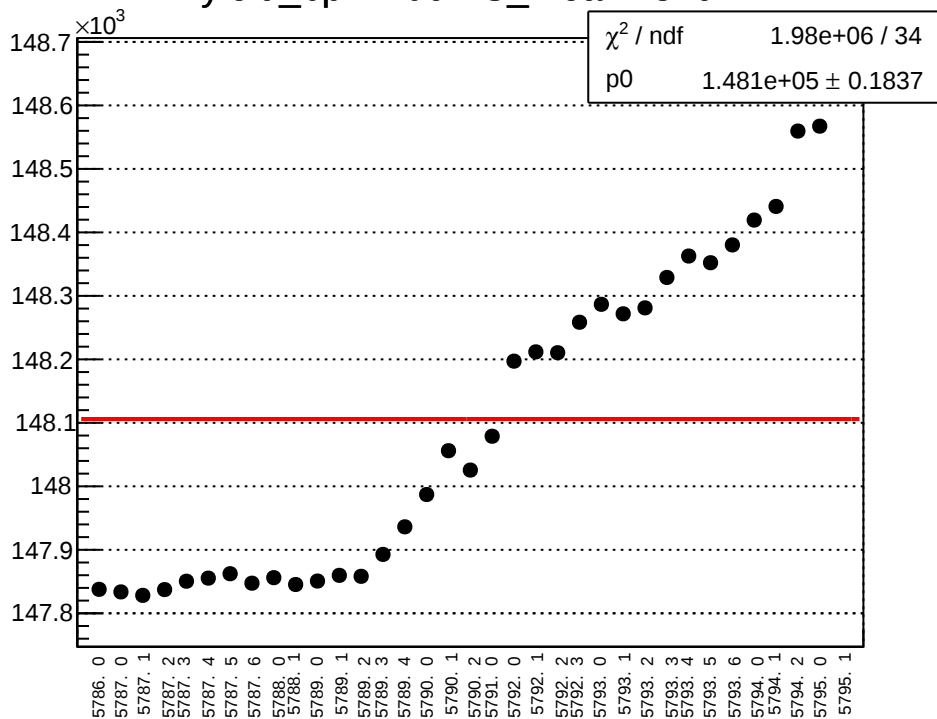
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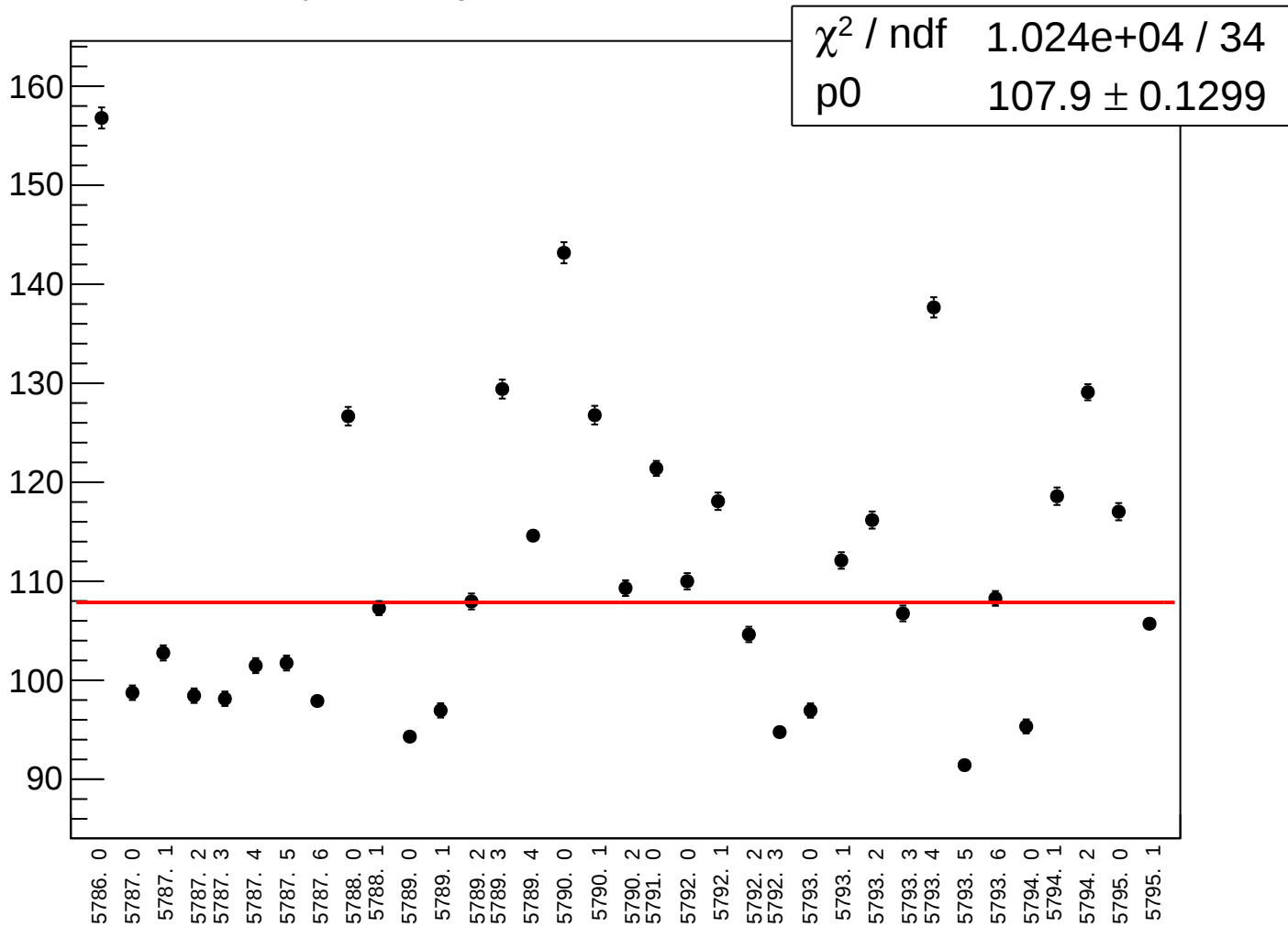
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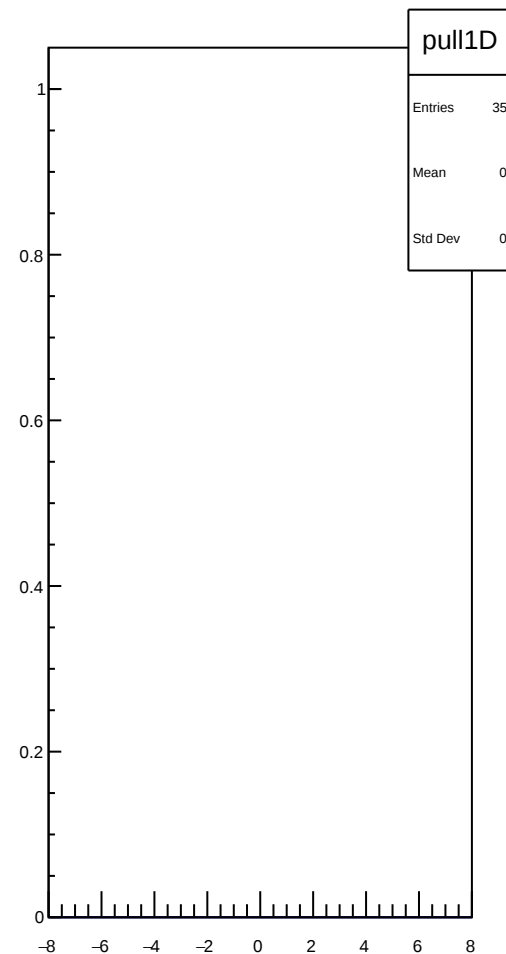
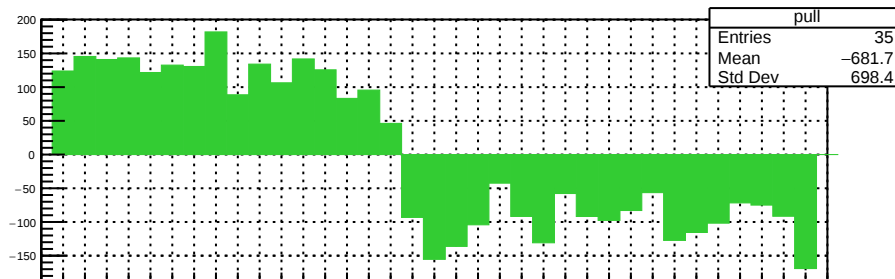
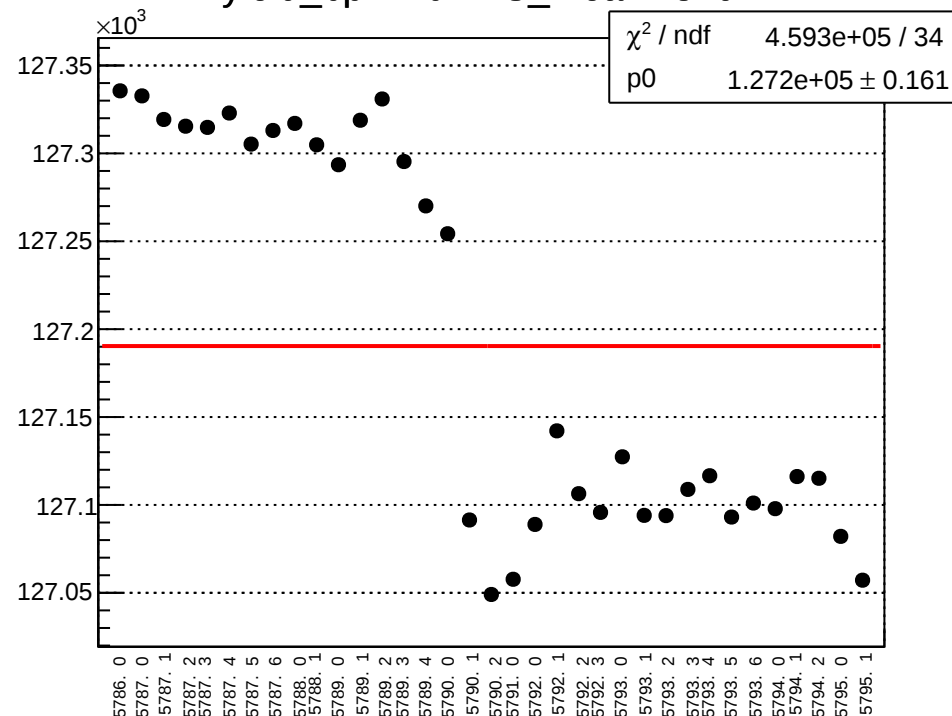
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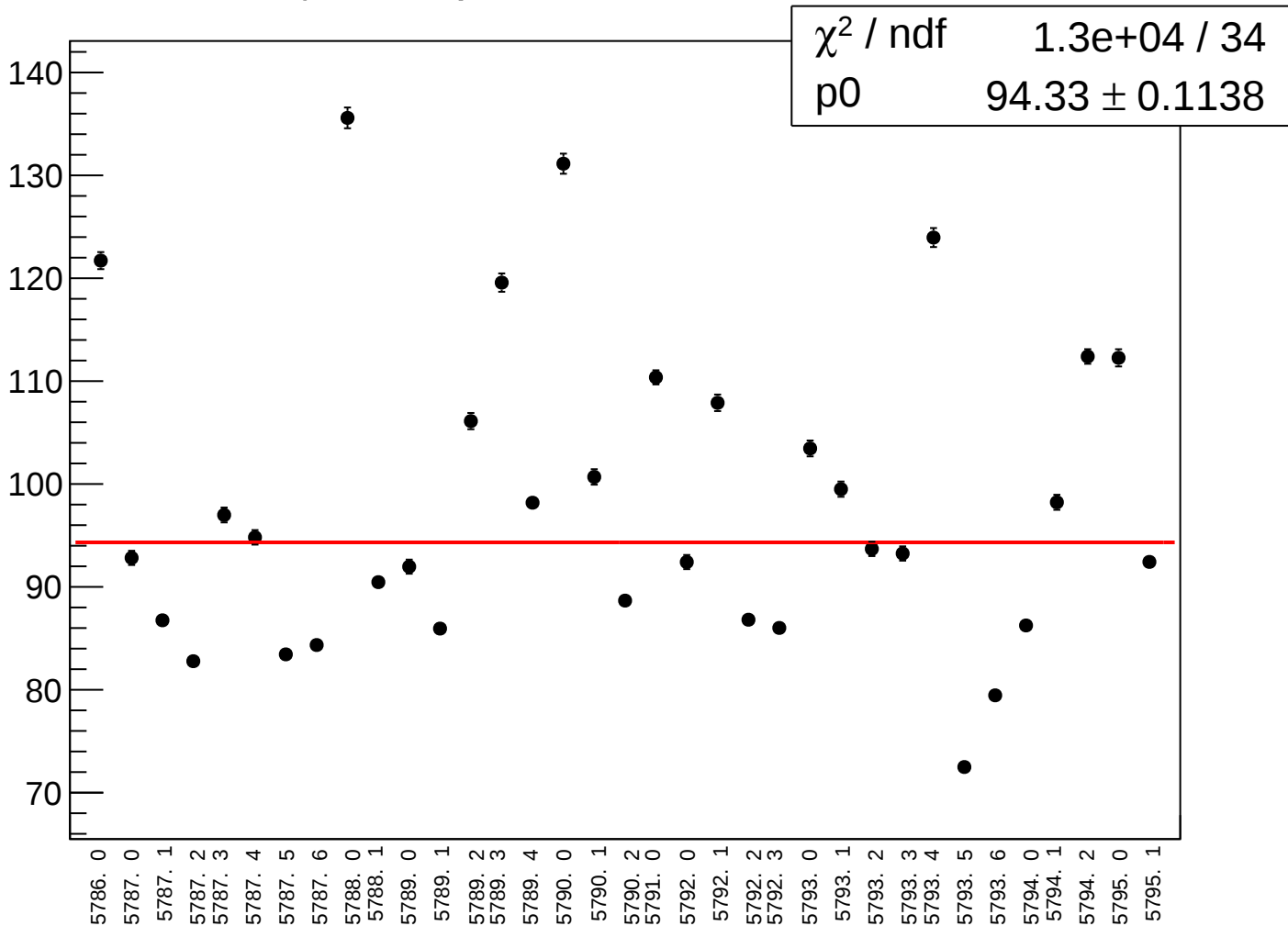
yield_bpm1i06WS_rms vs run



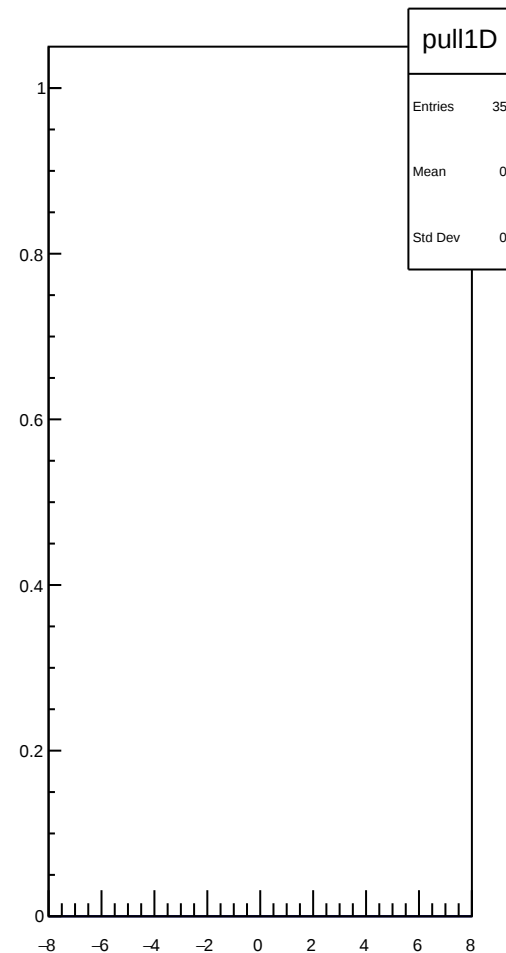
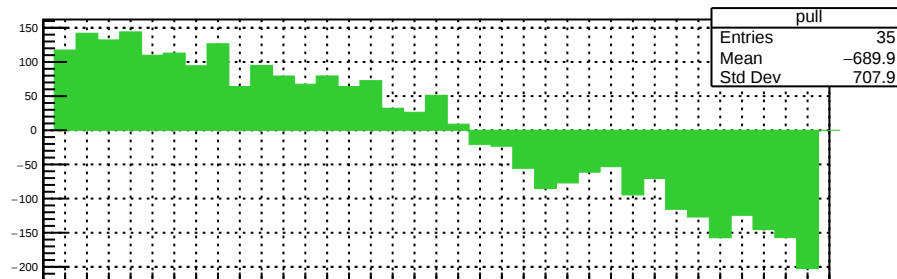
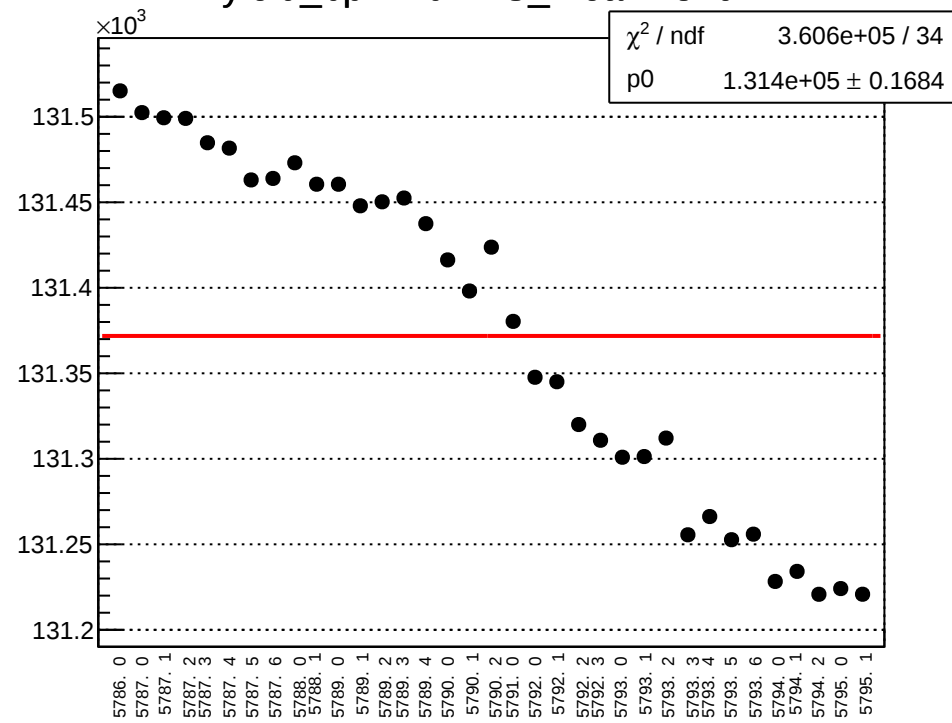
yield_bpm2i01WS_mean vs run



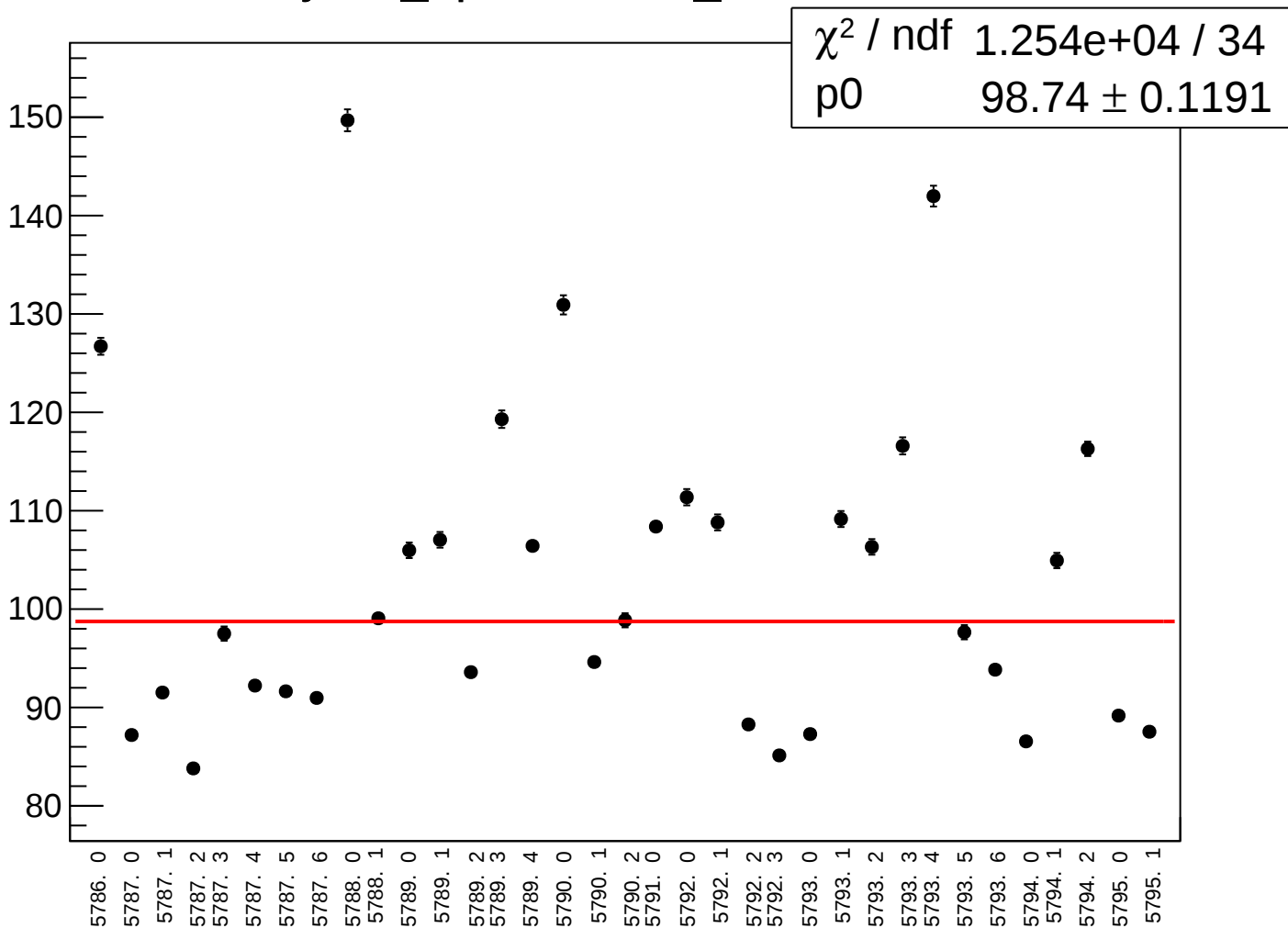
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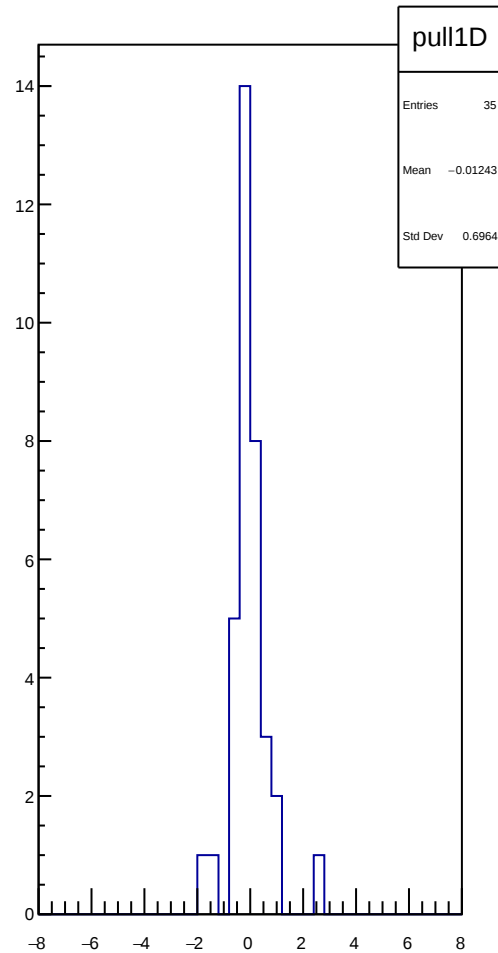
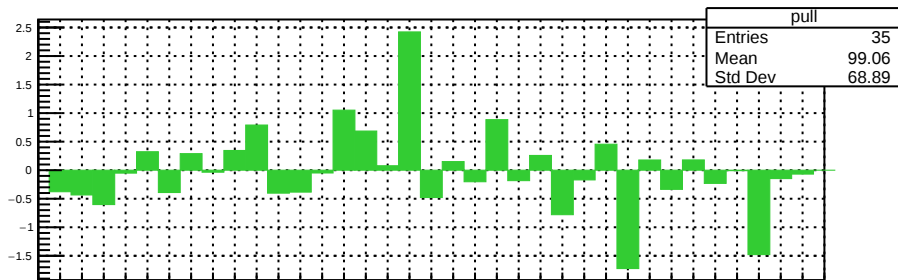
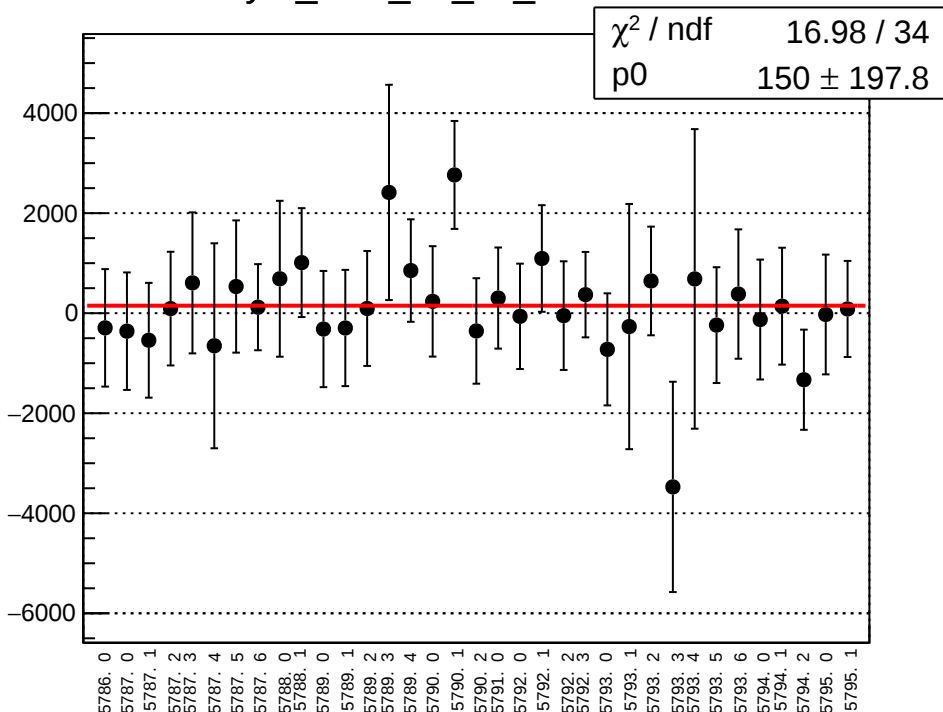
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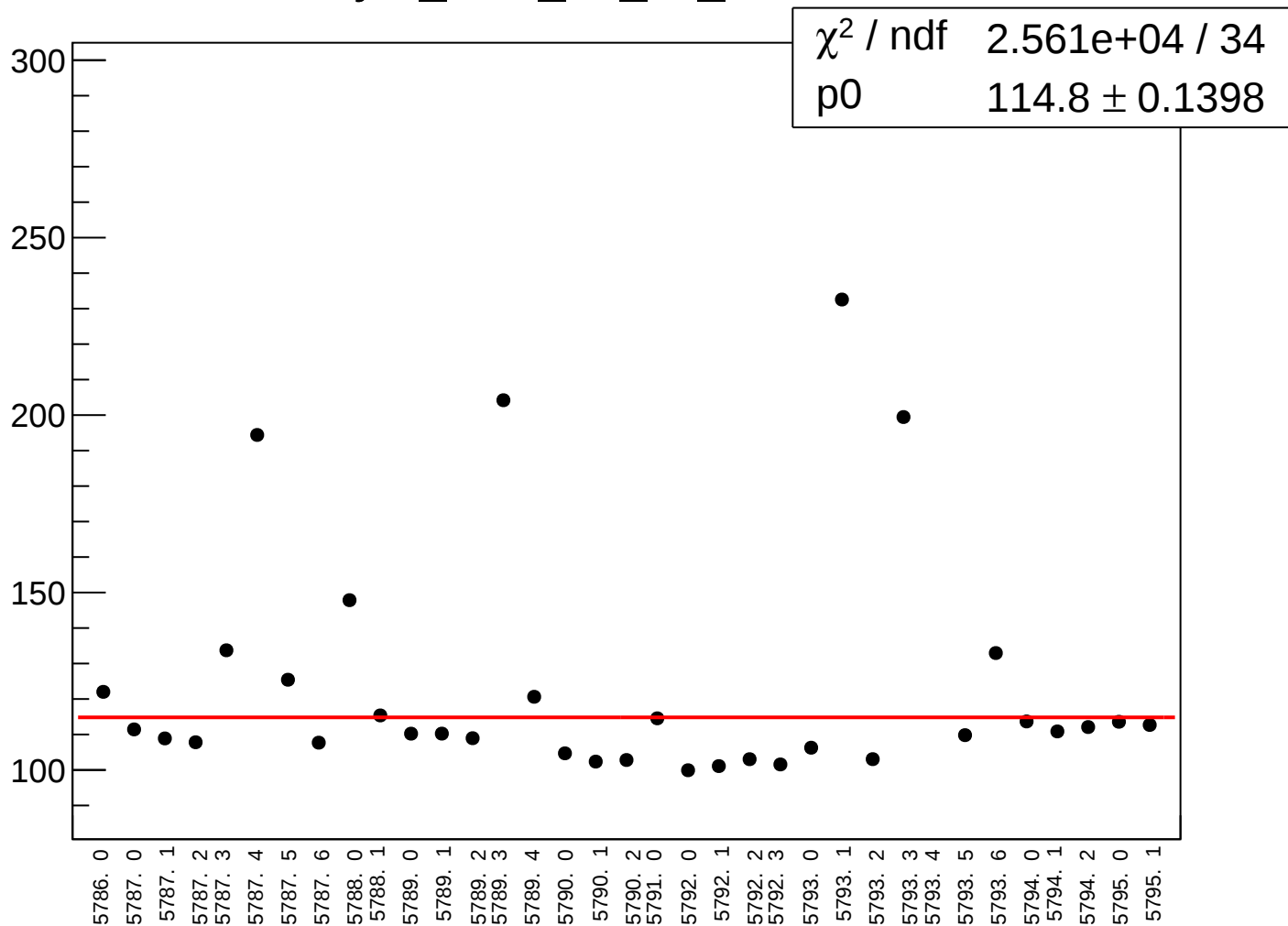
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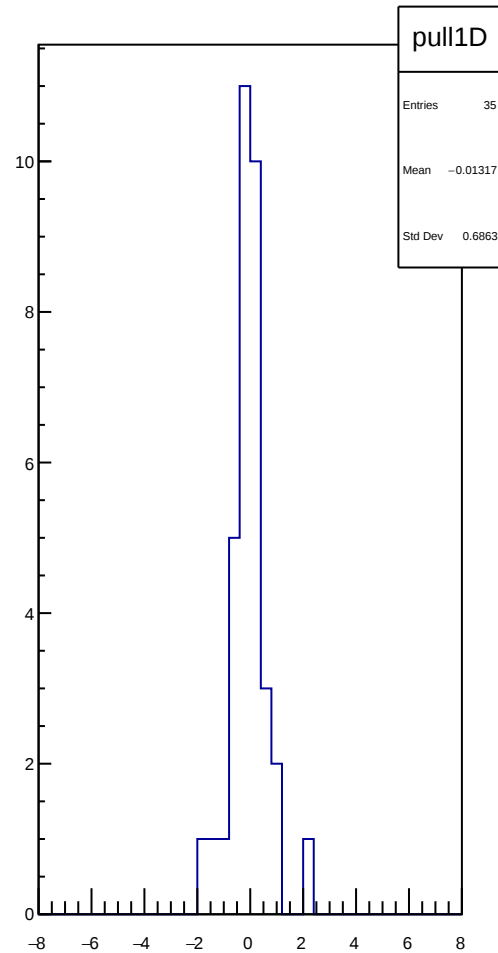
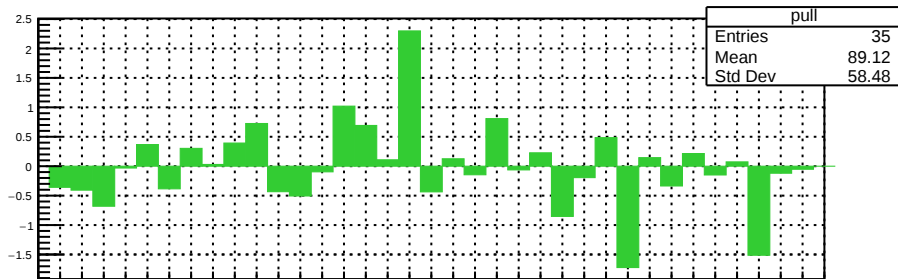
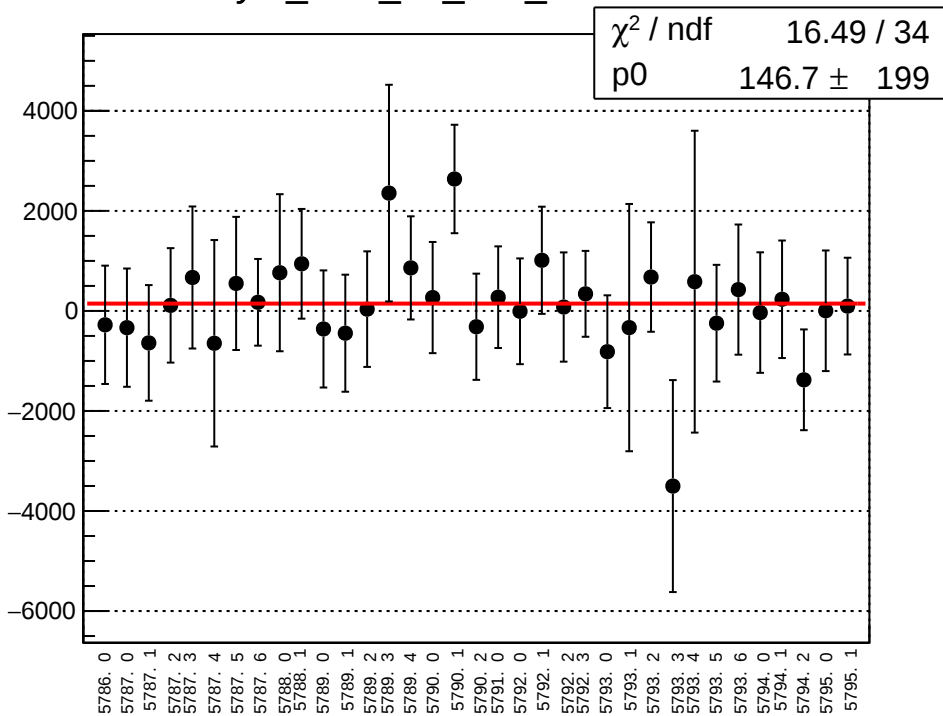
asym_bcm_an_ds_mean vs run



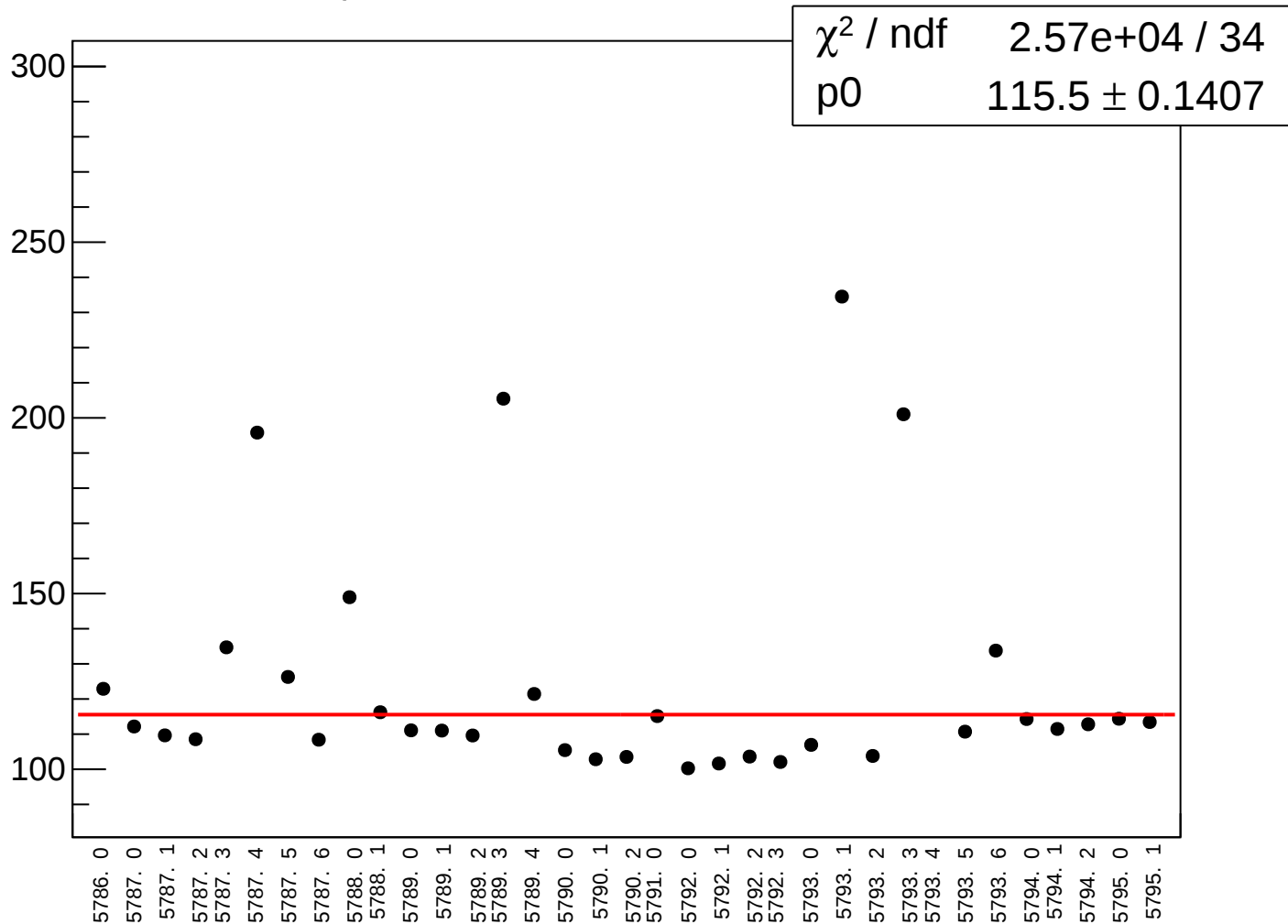
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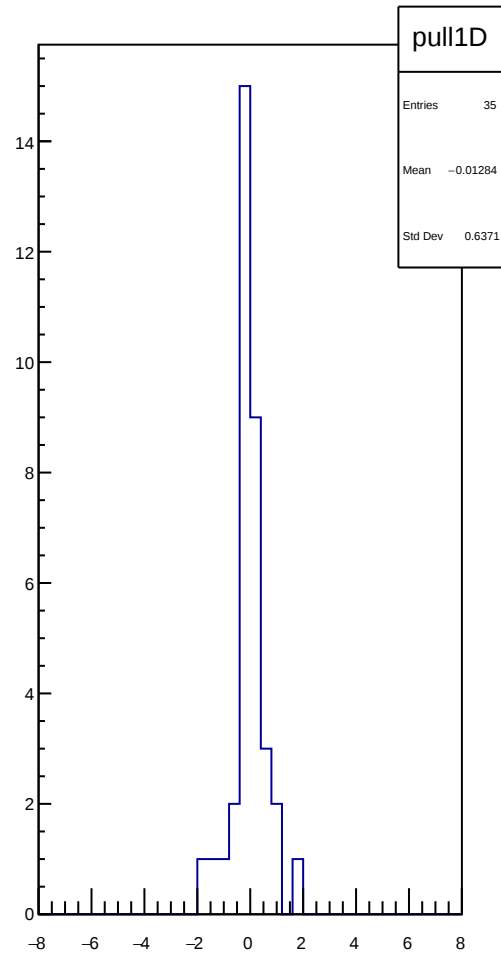
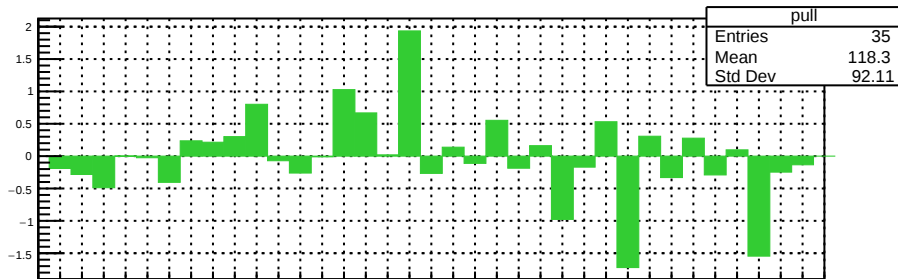
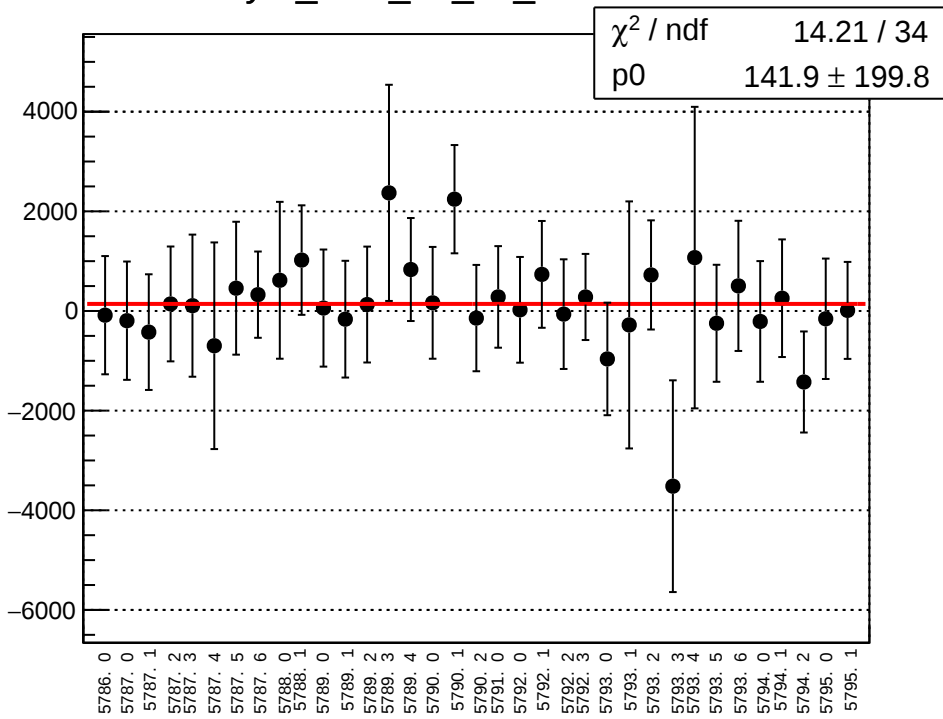
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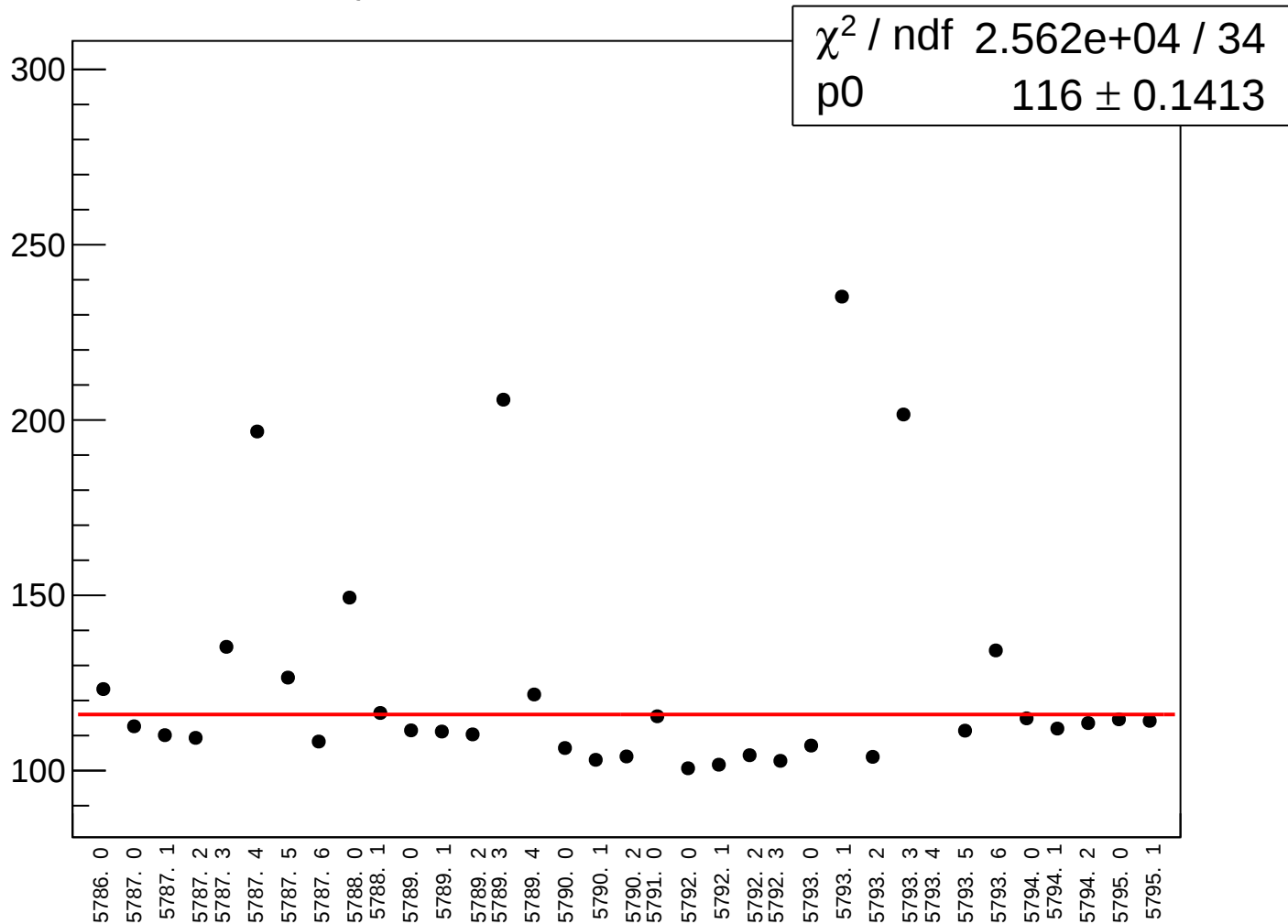
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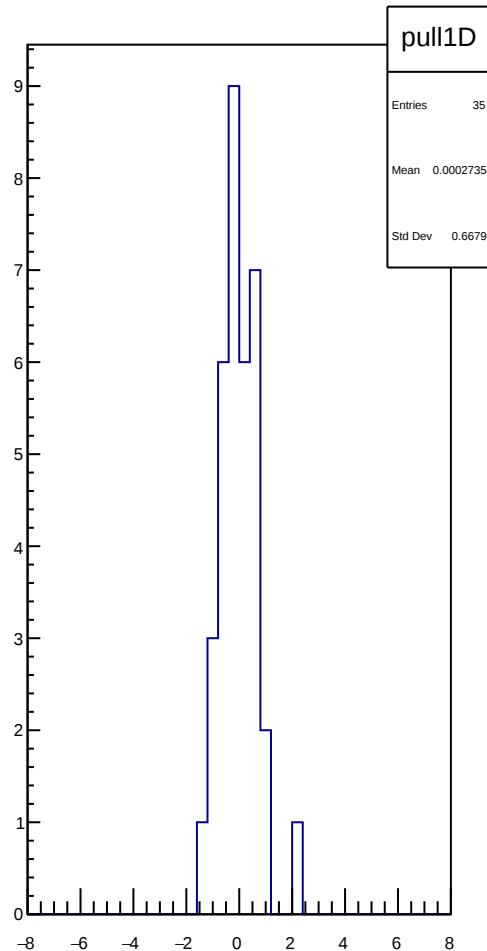
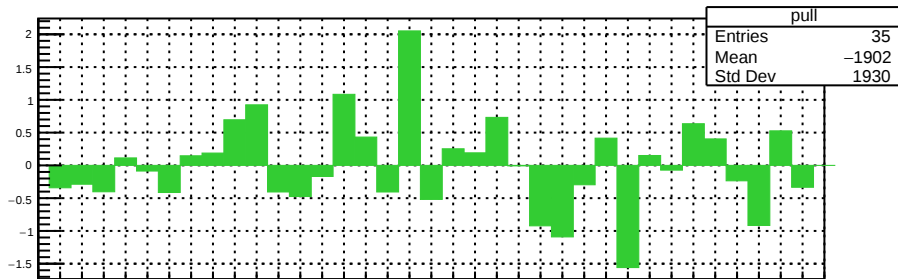
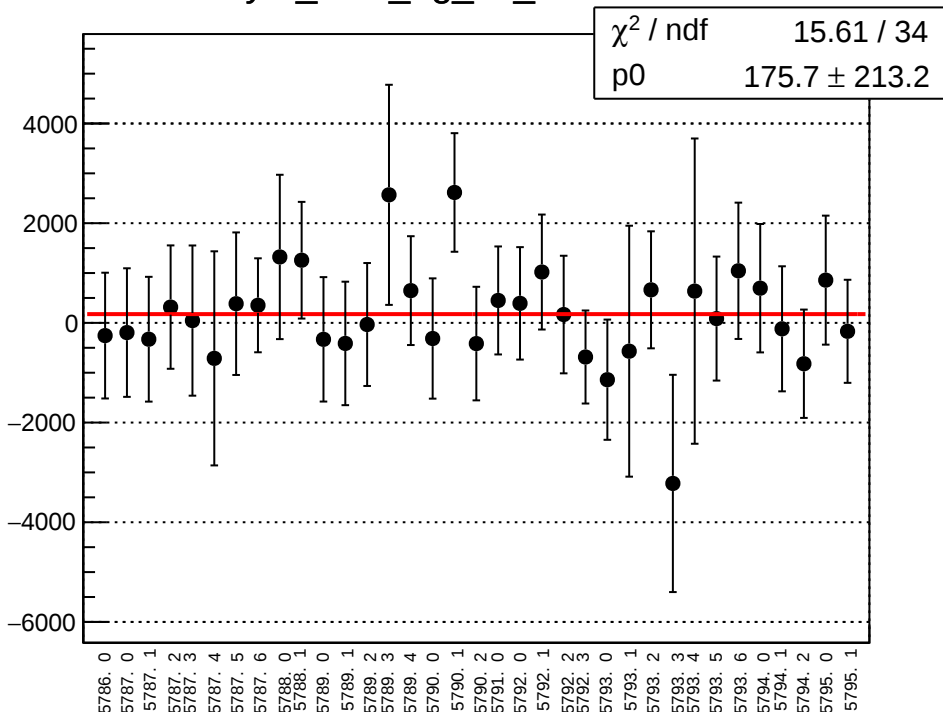
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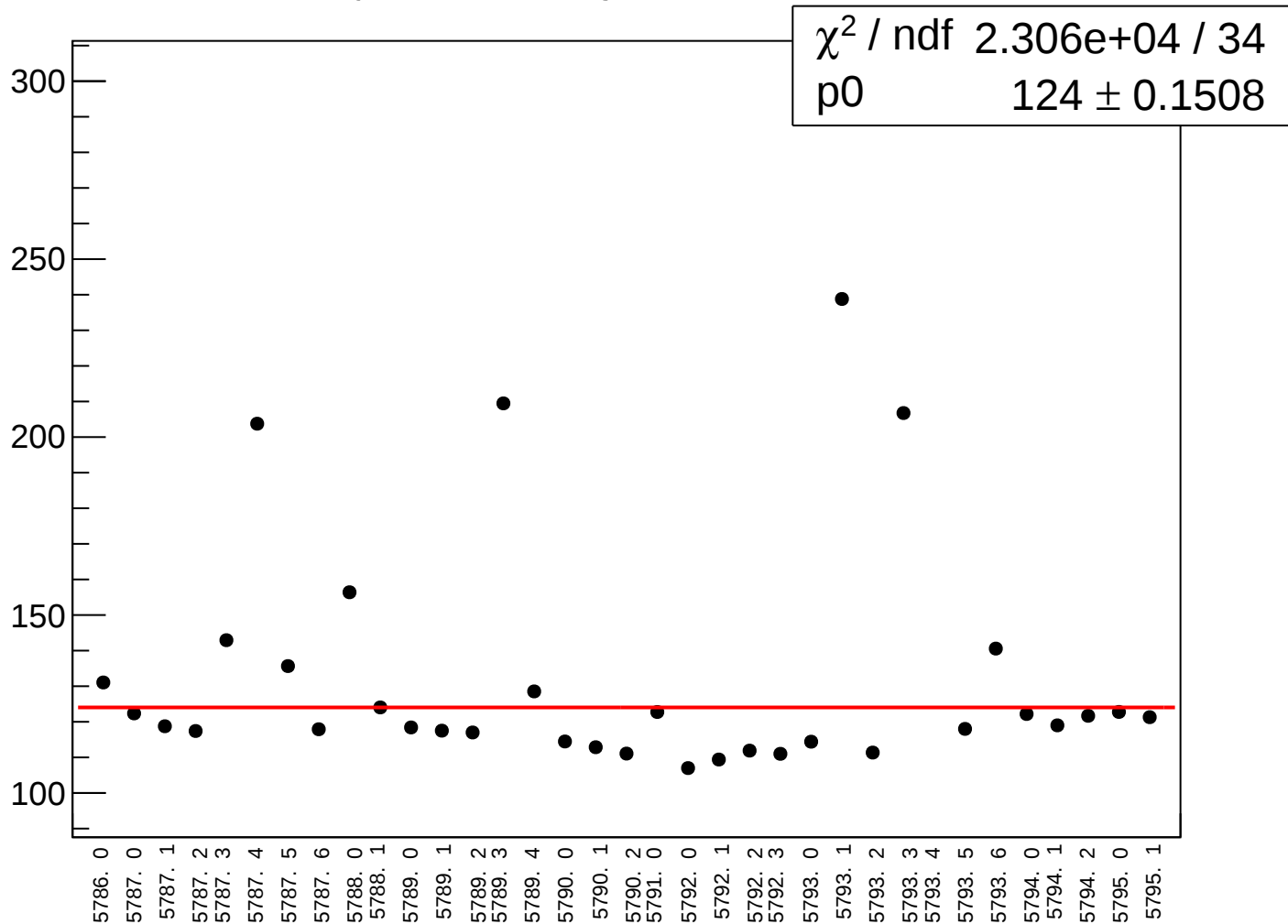
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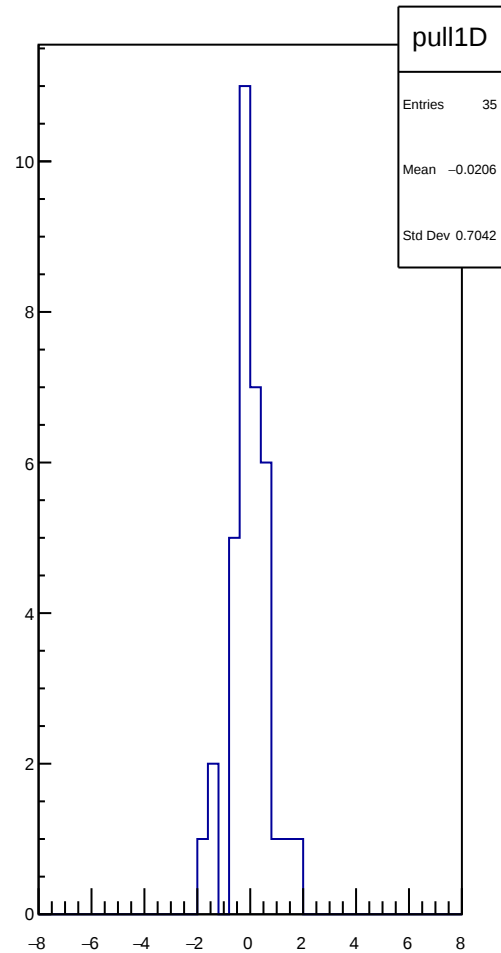
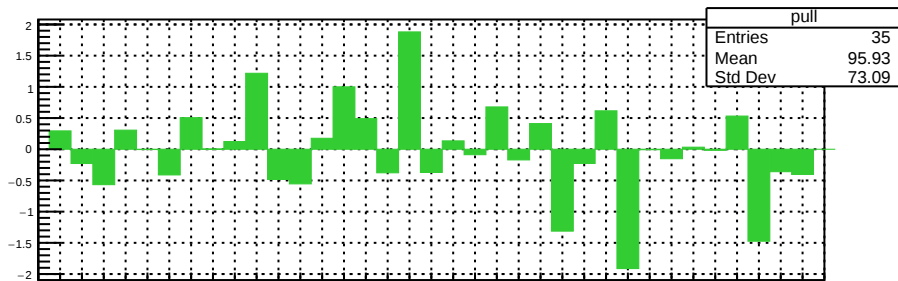
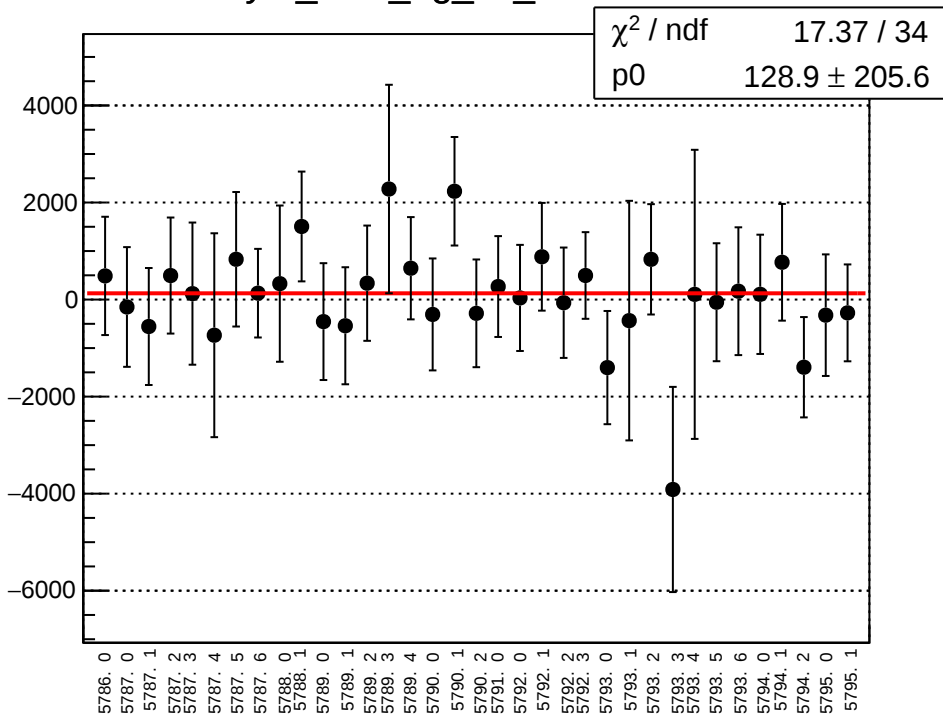
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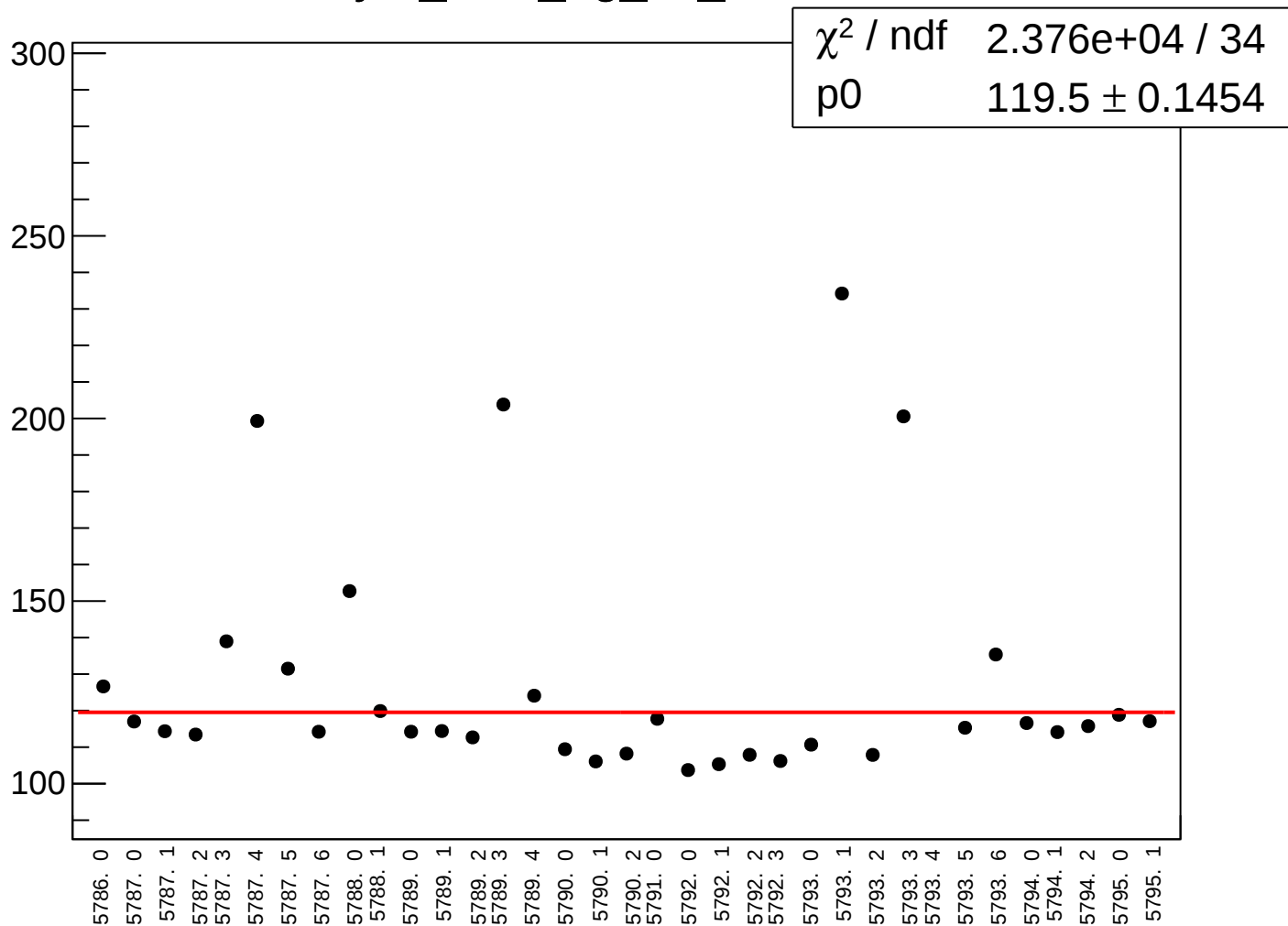
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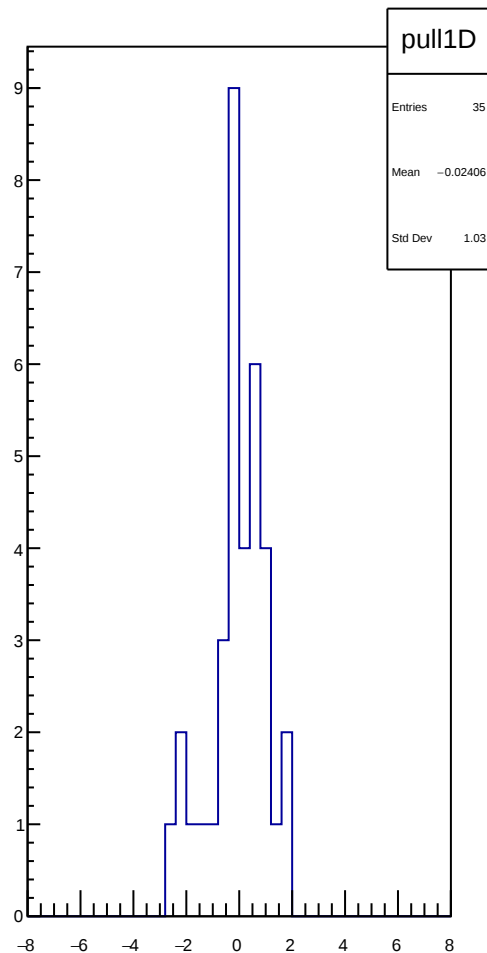
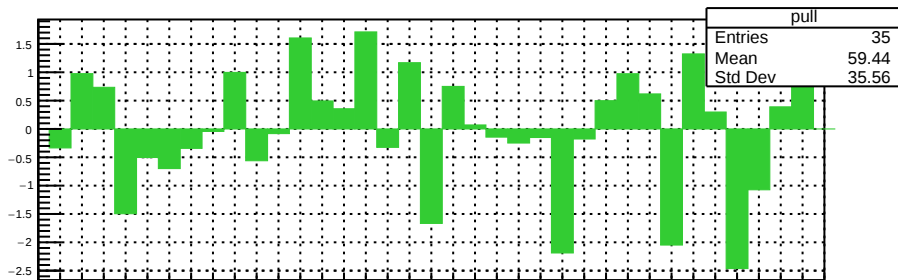
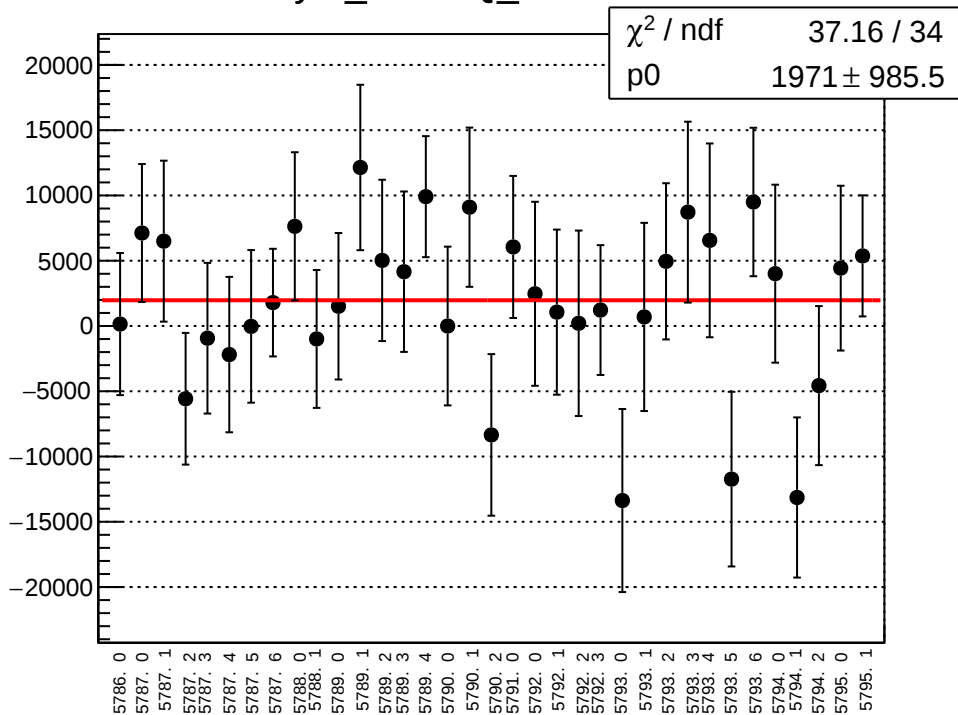
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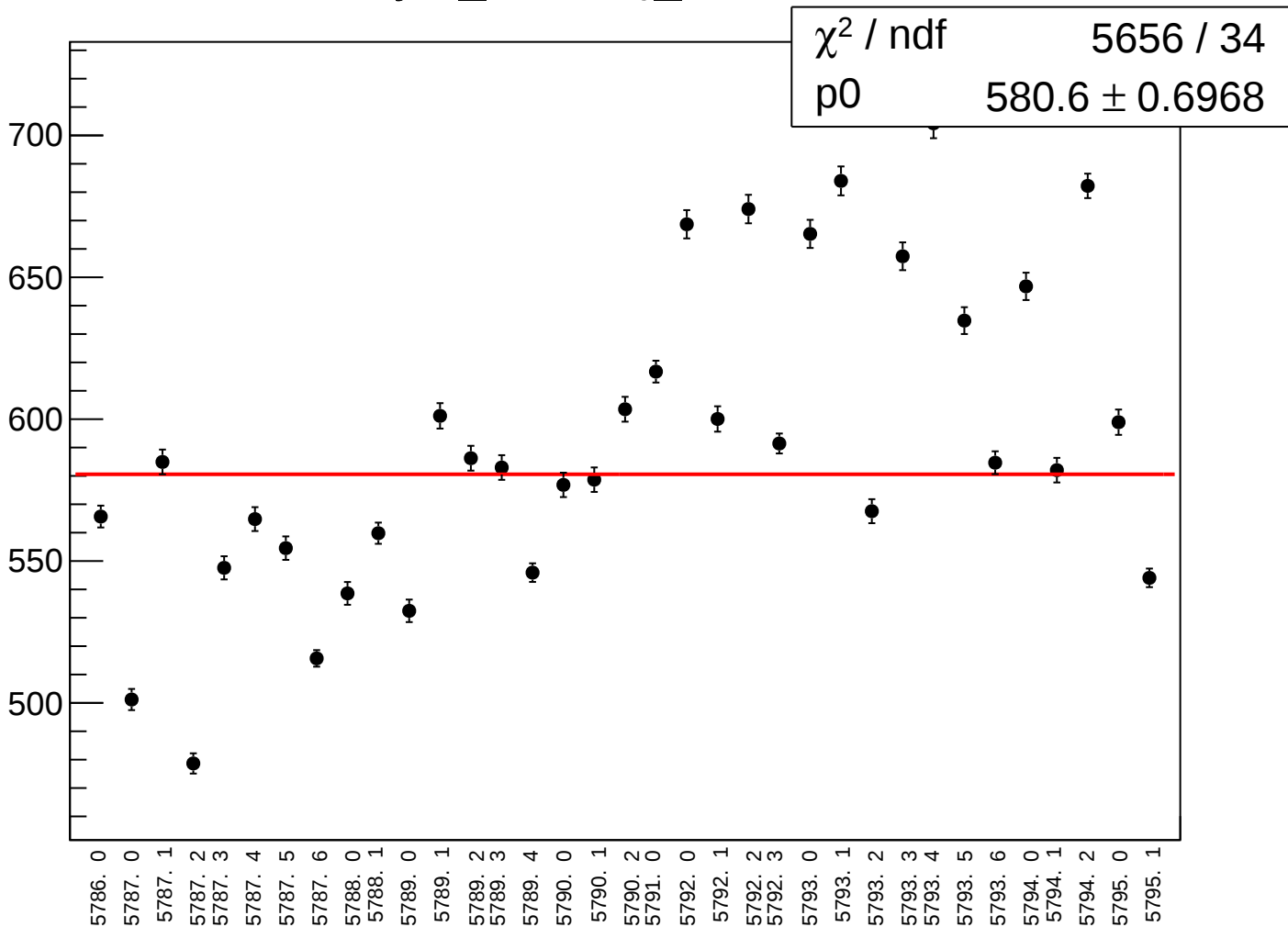
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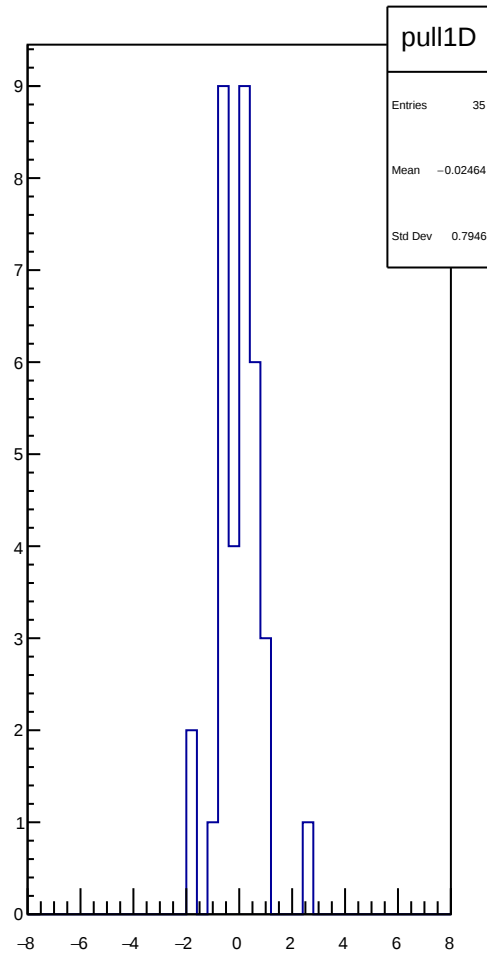
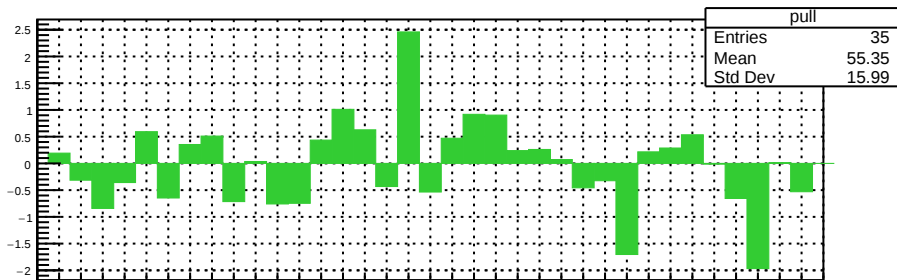
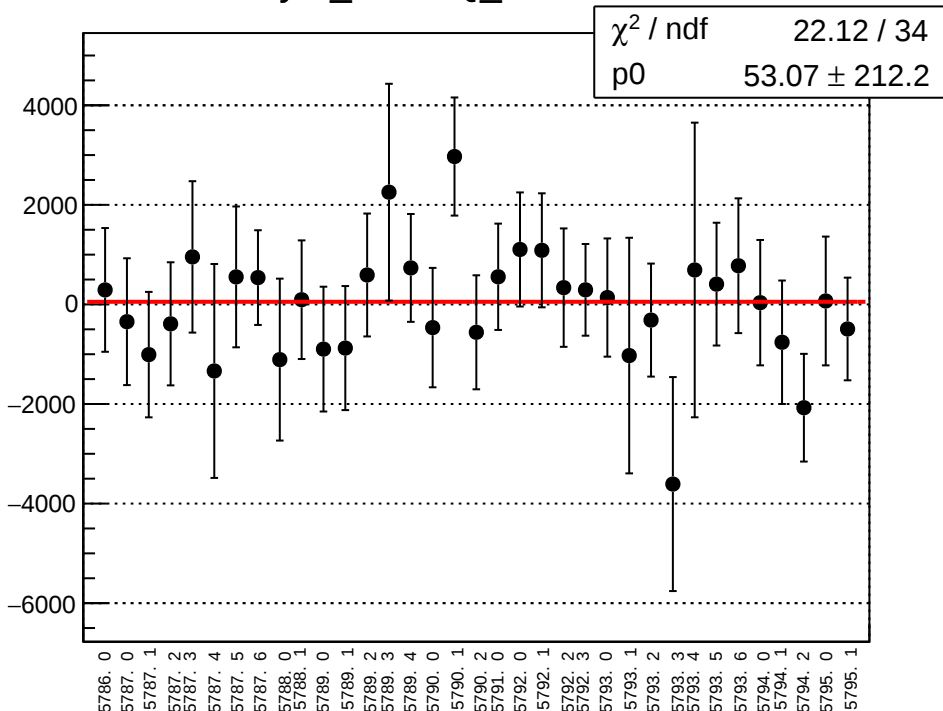
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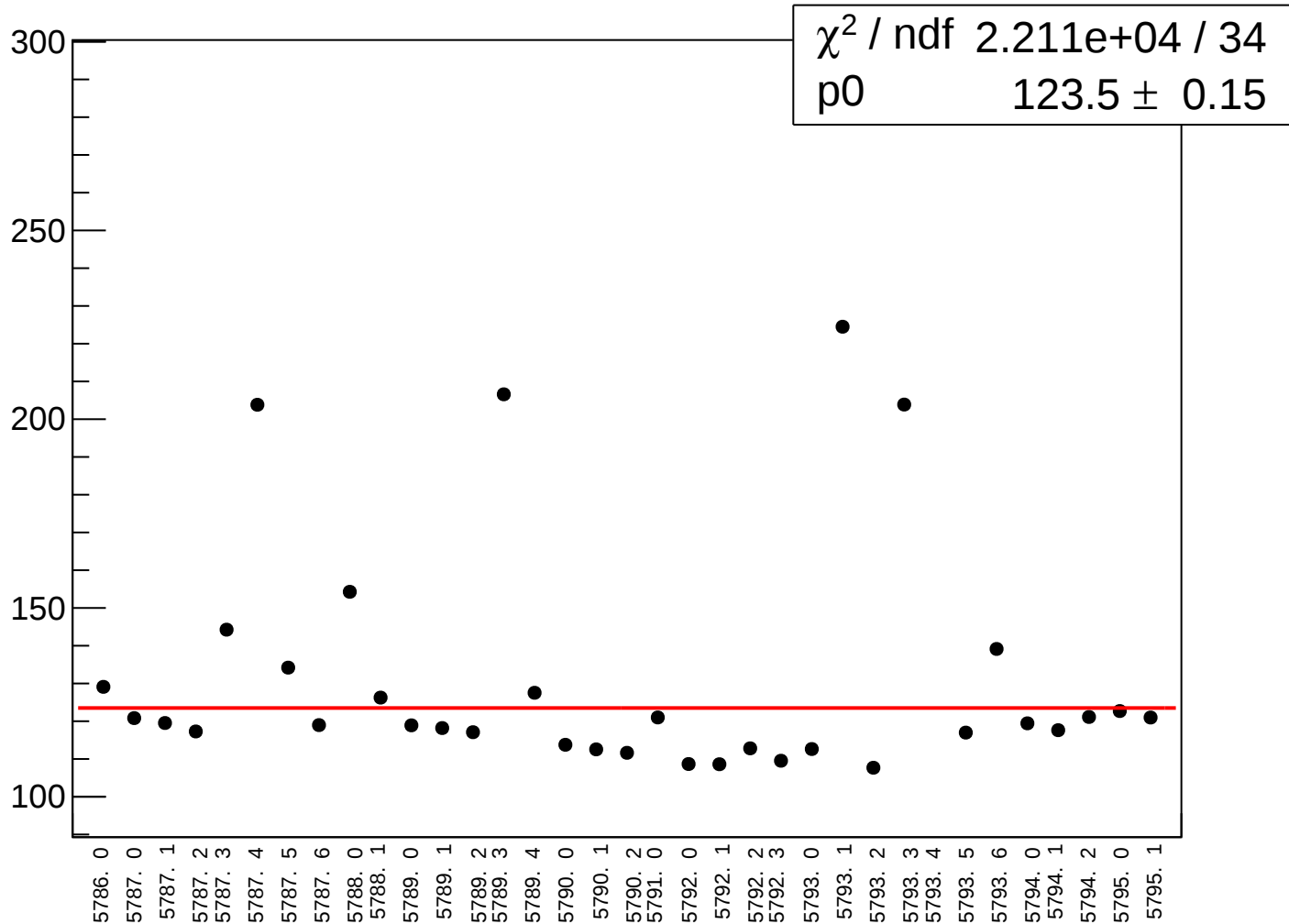
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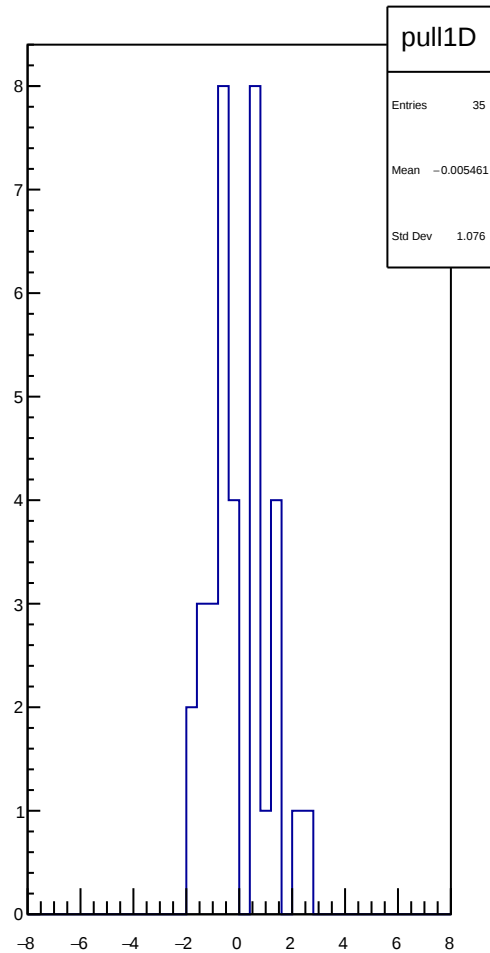
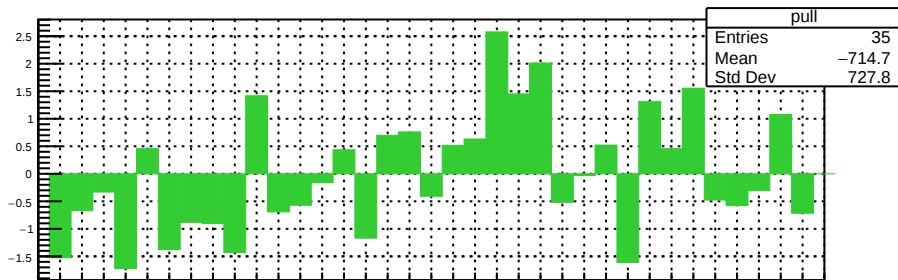
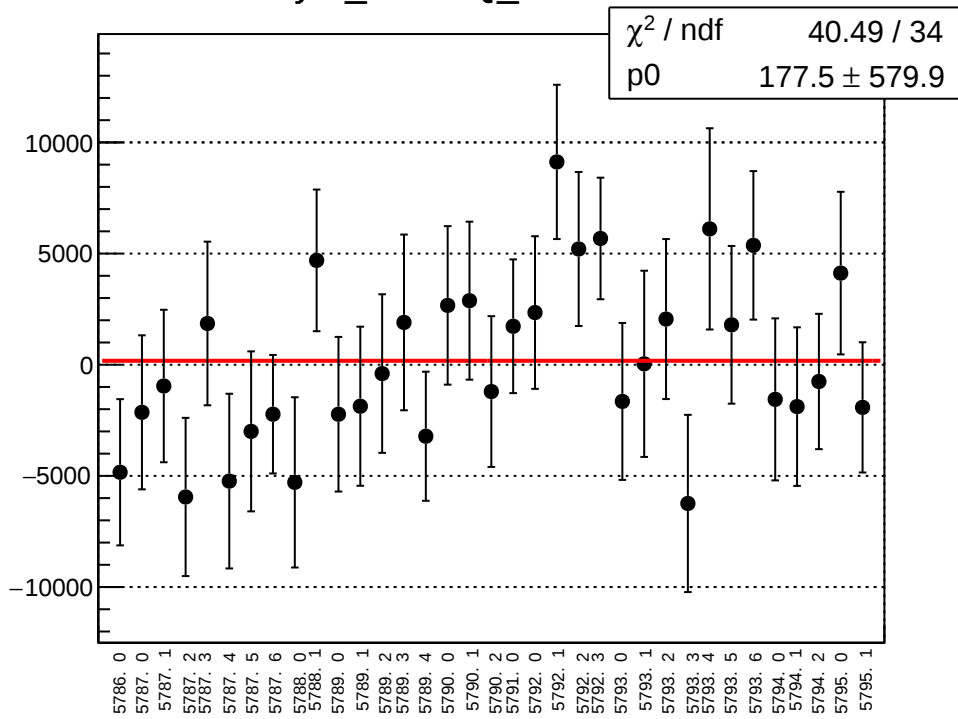
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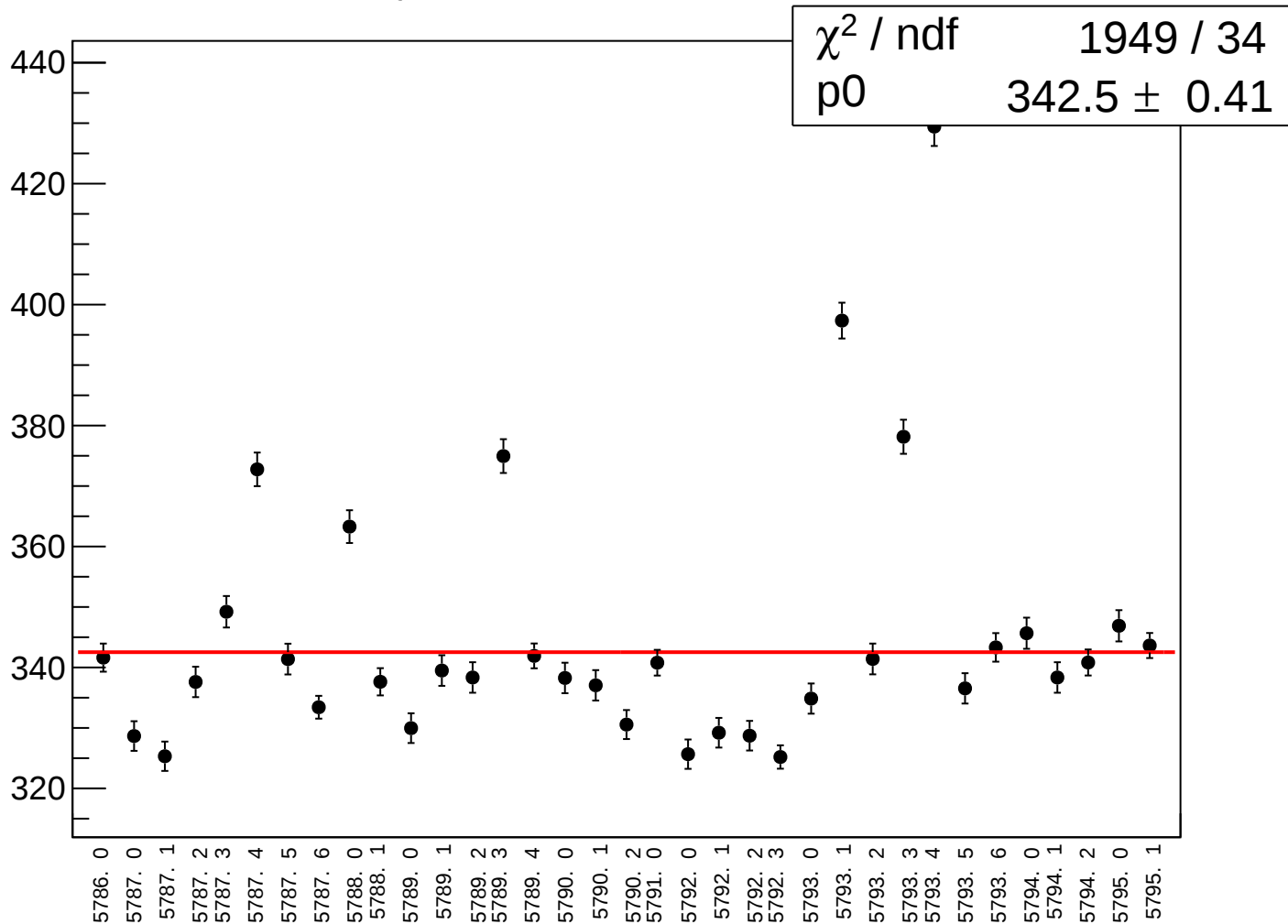
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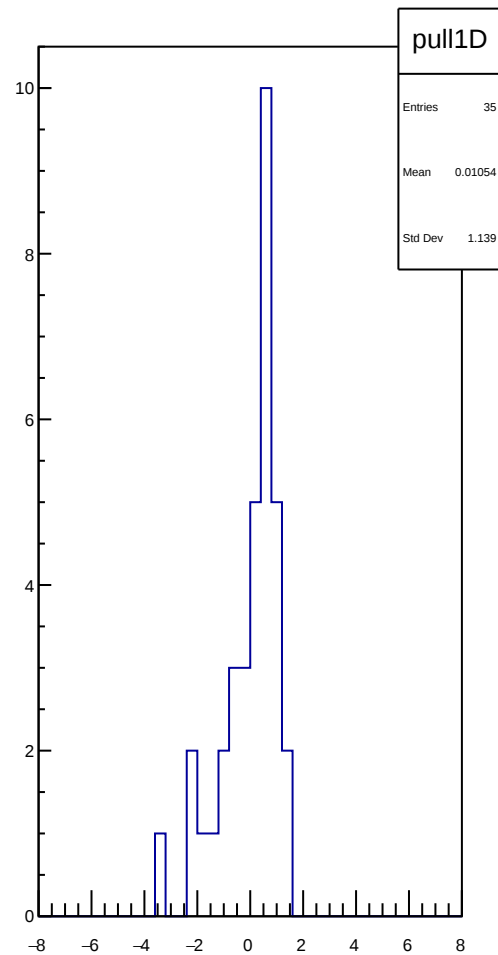
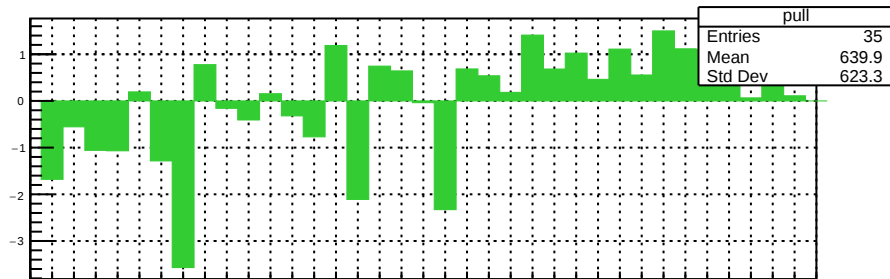
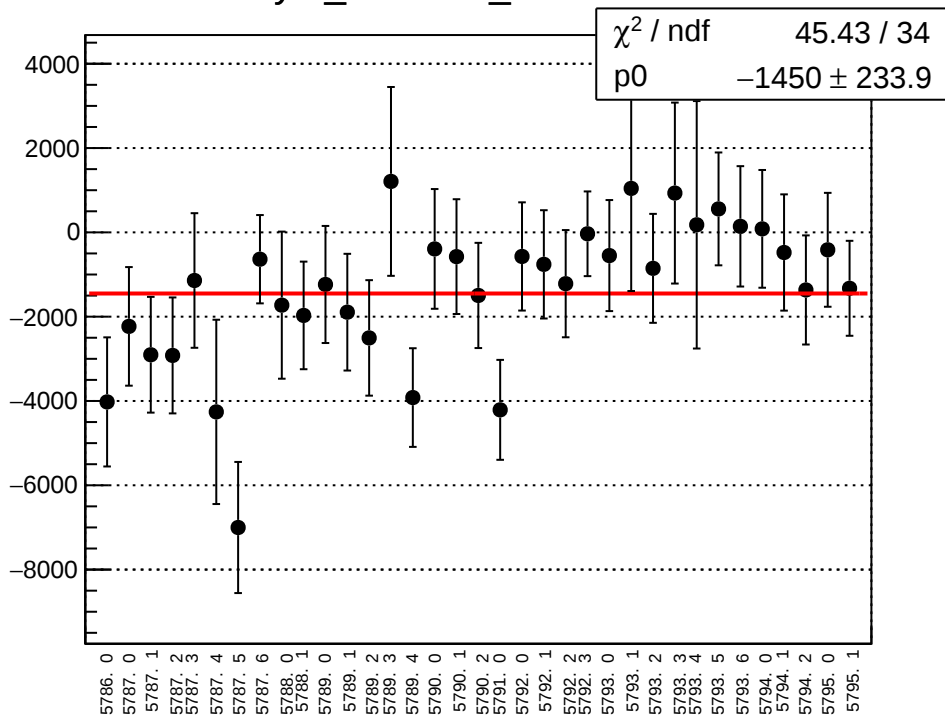
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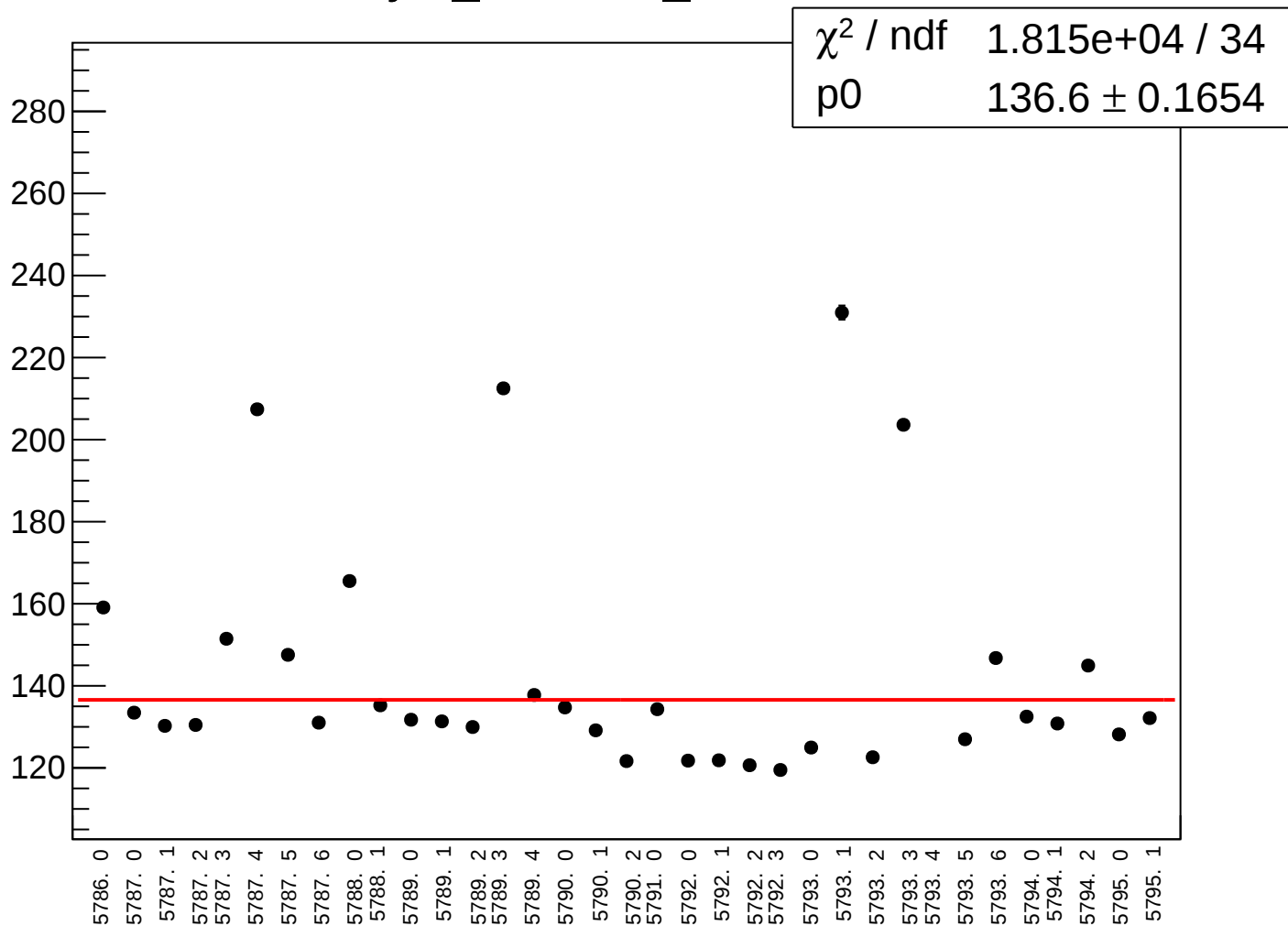
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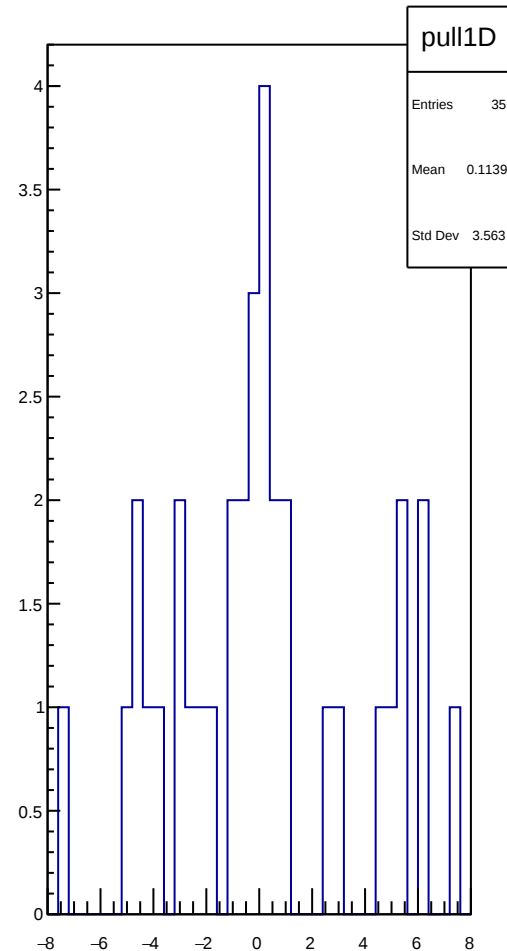
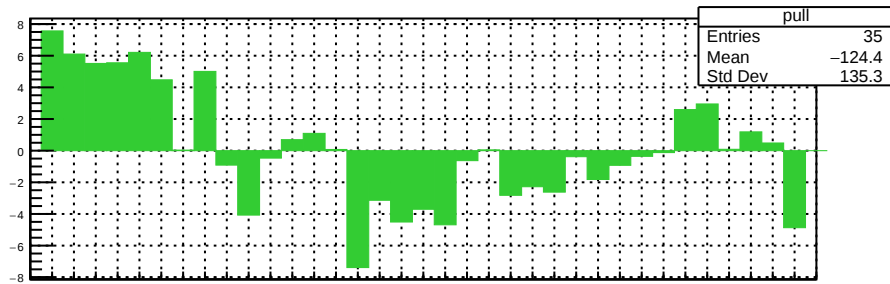
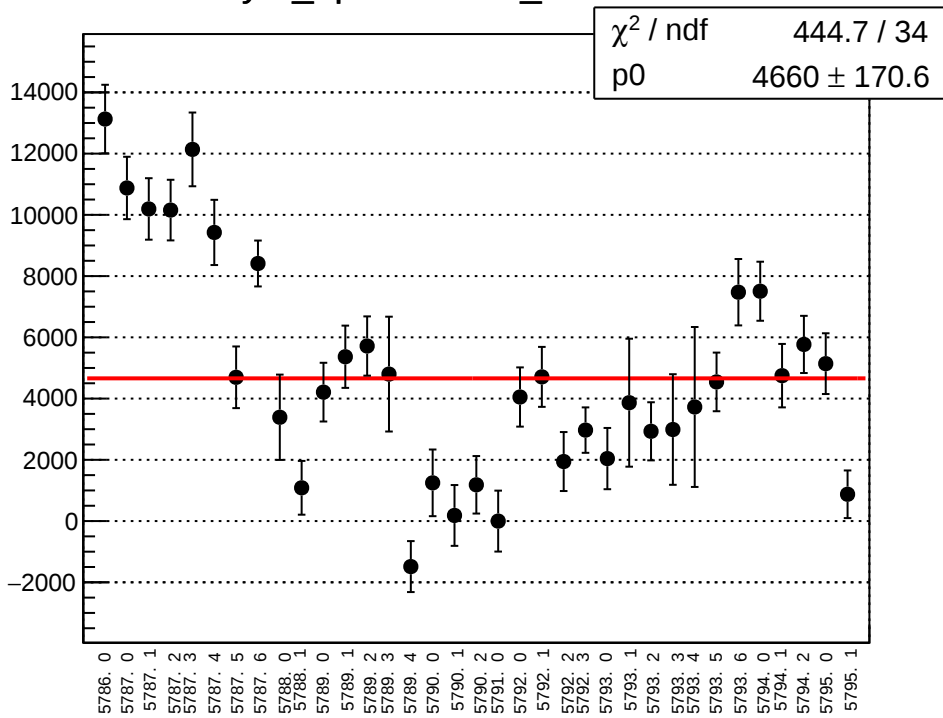
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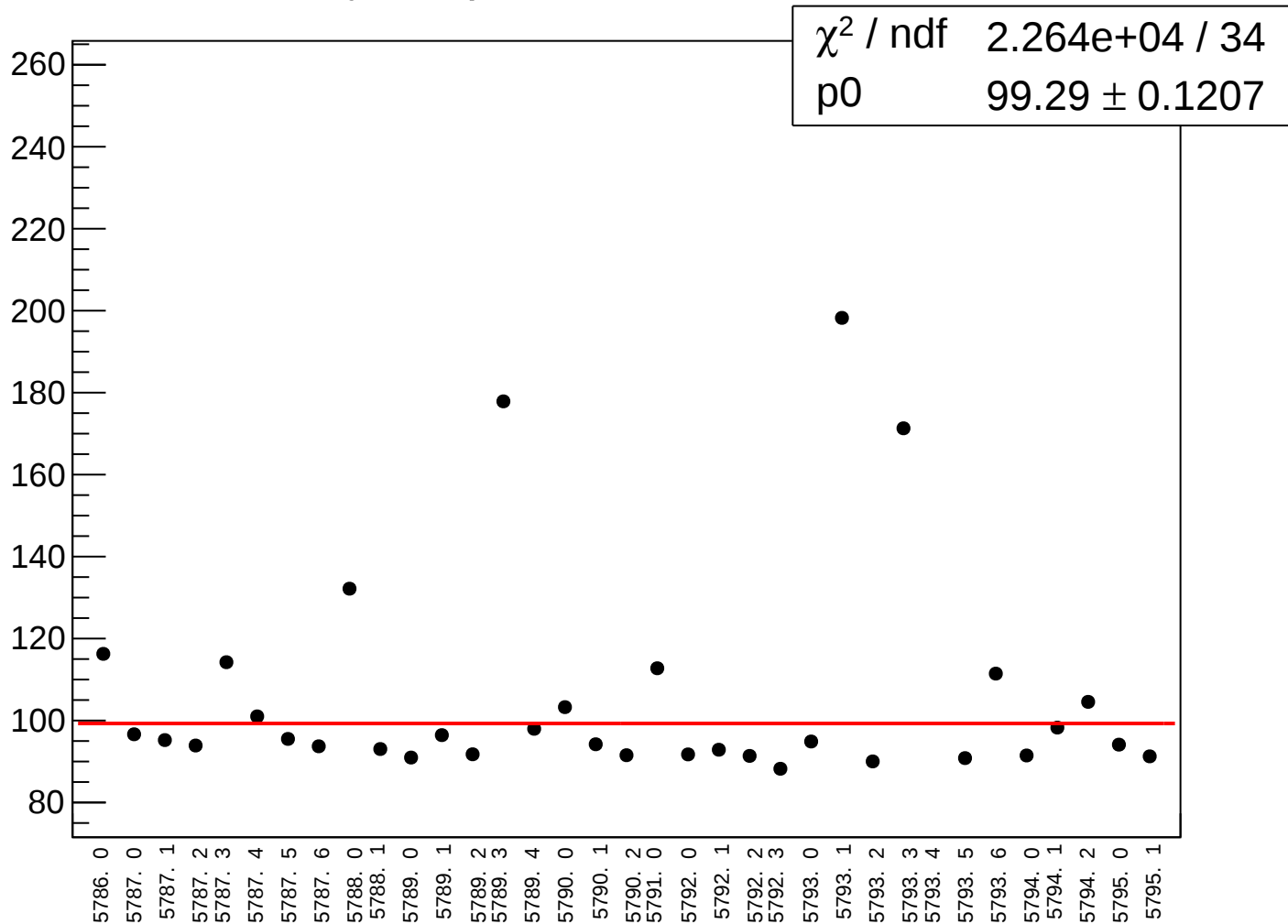
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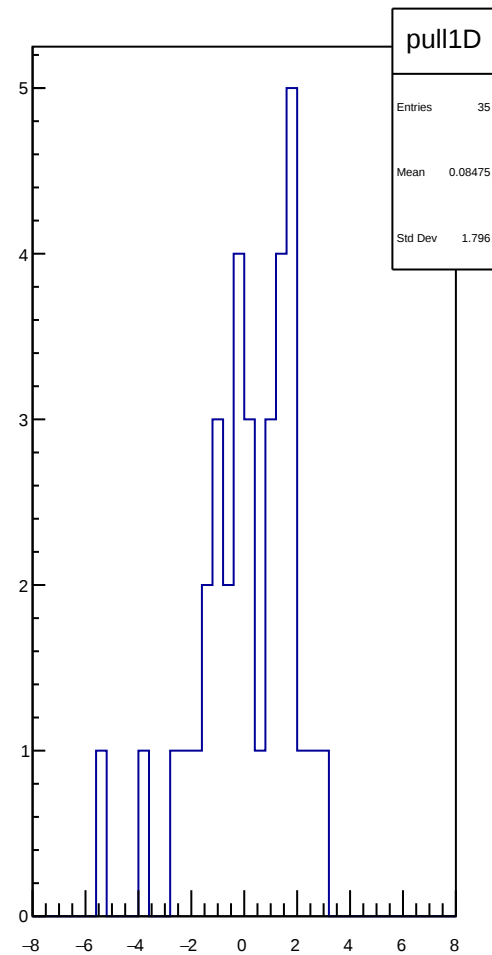
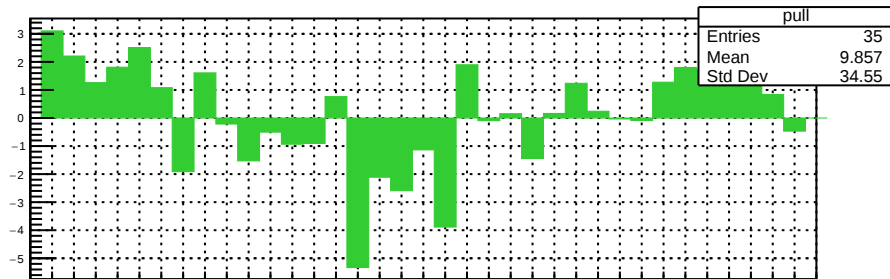
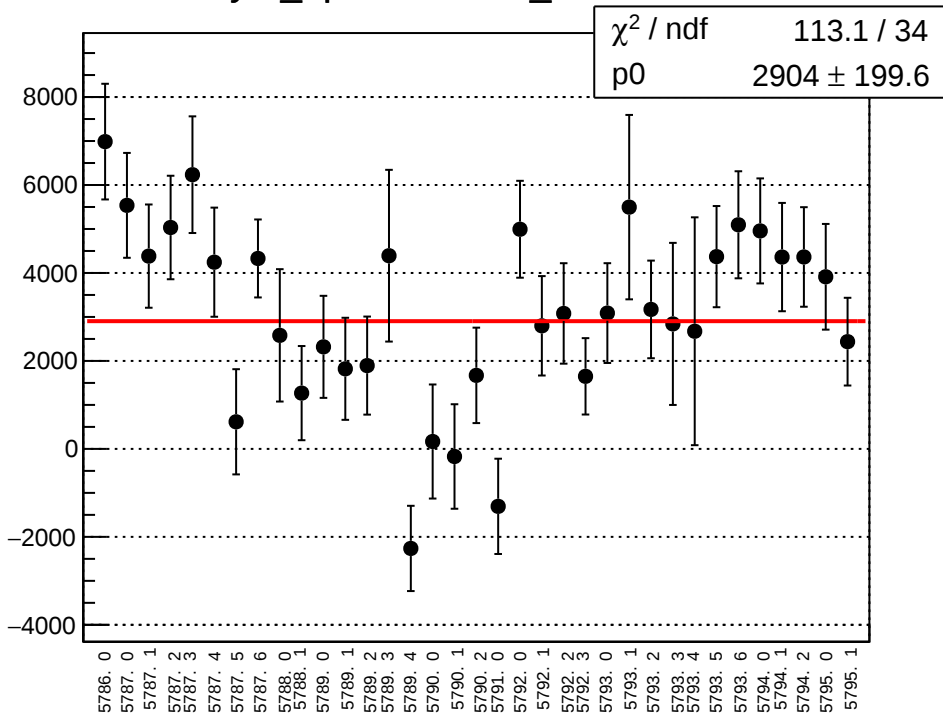
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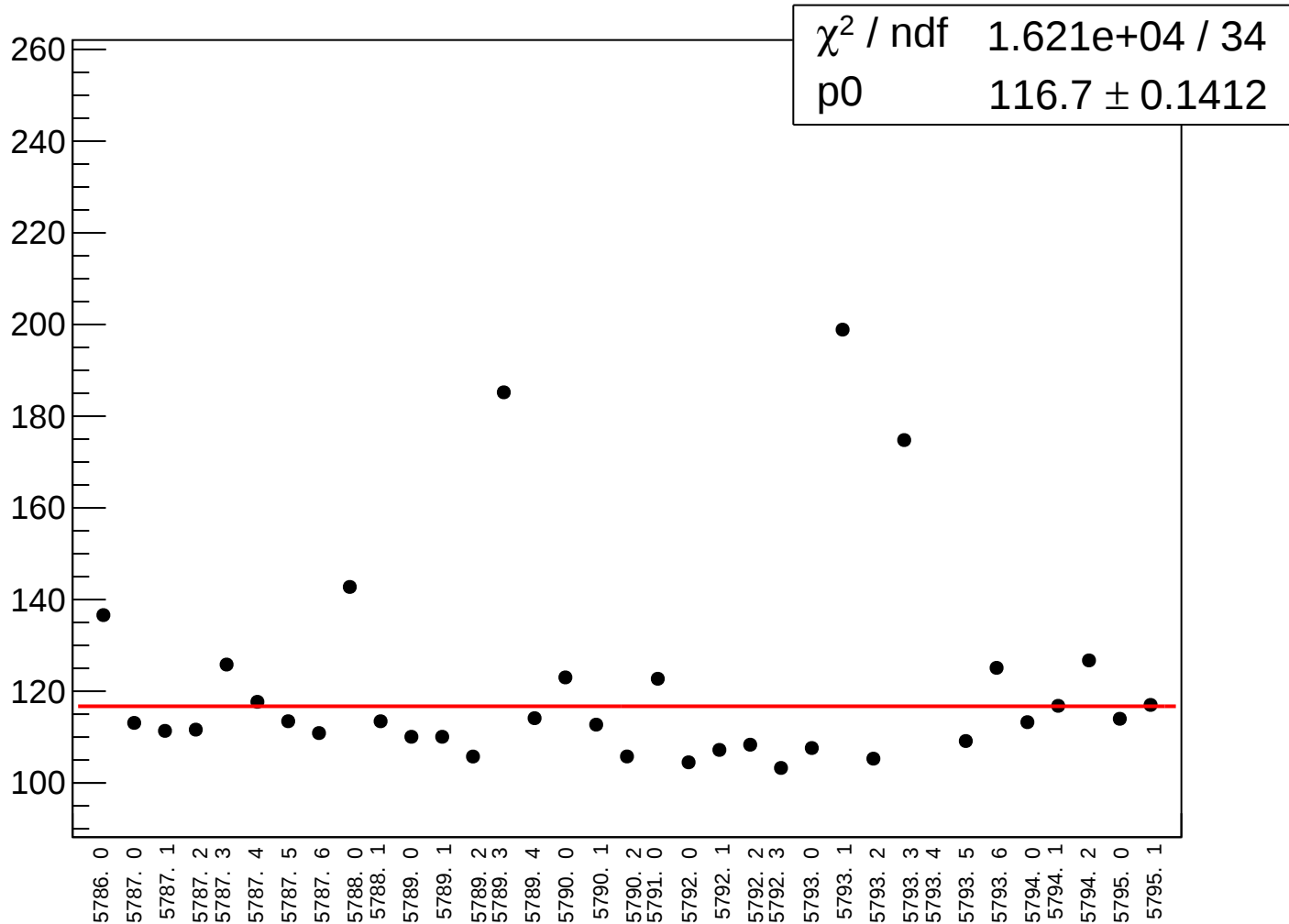
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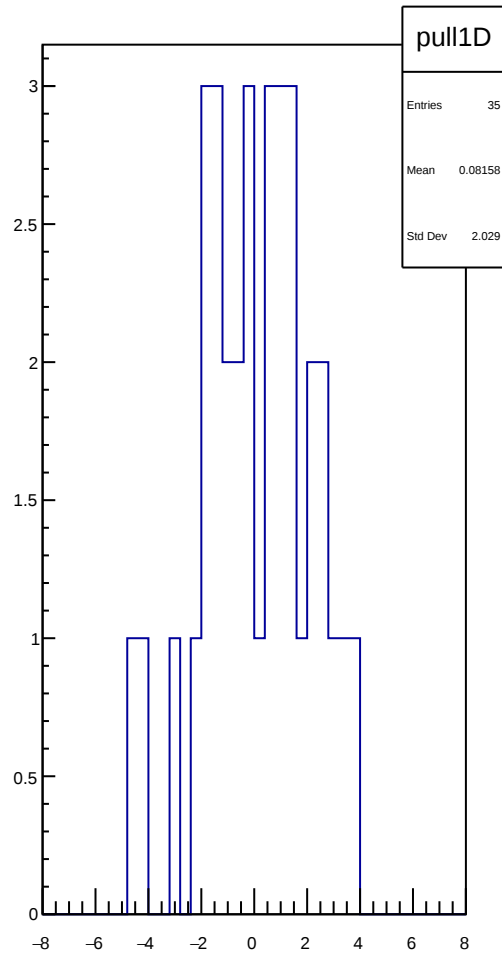
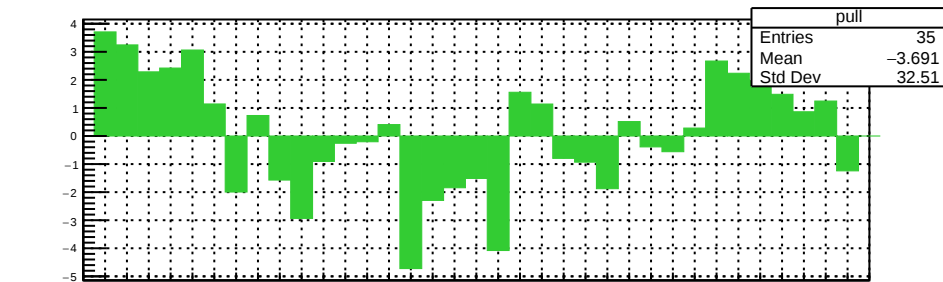
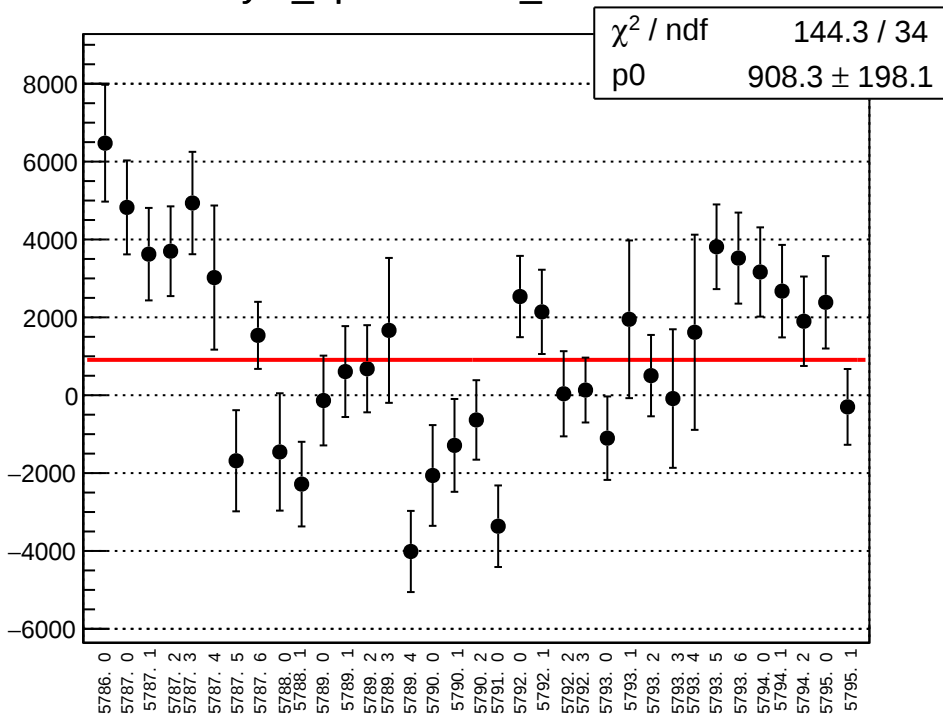
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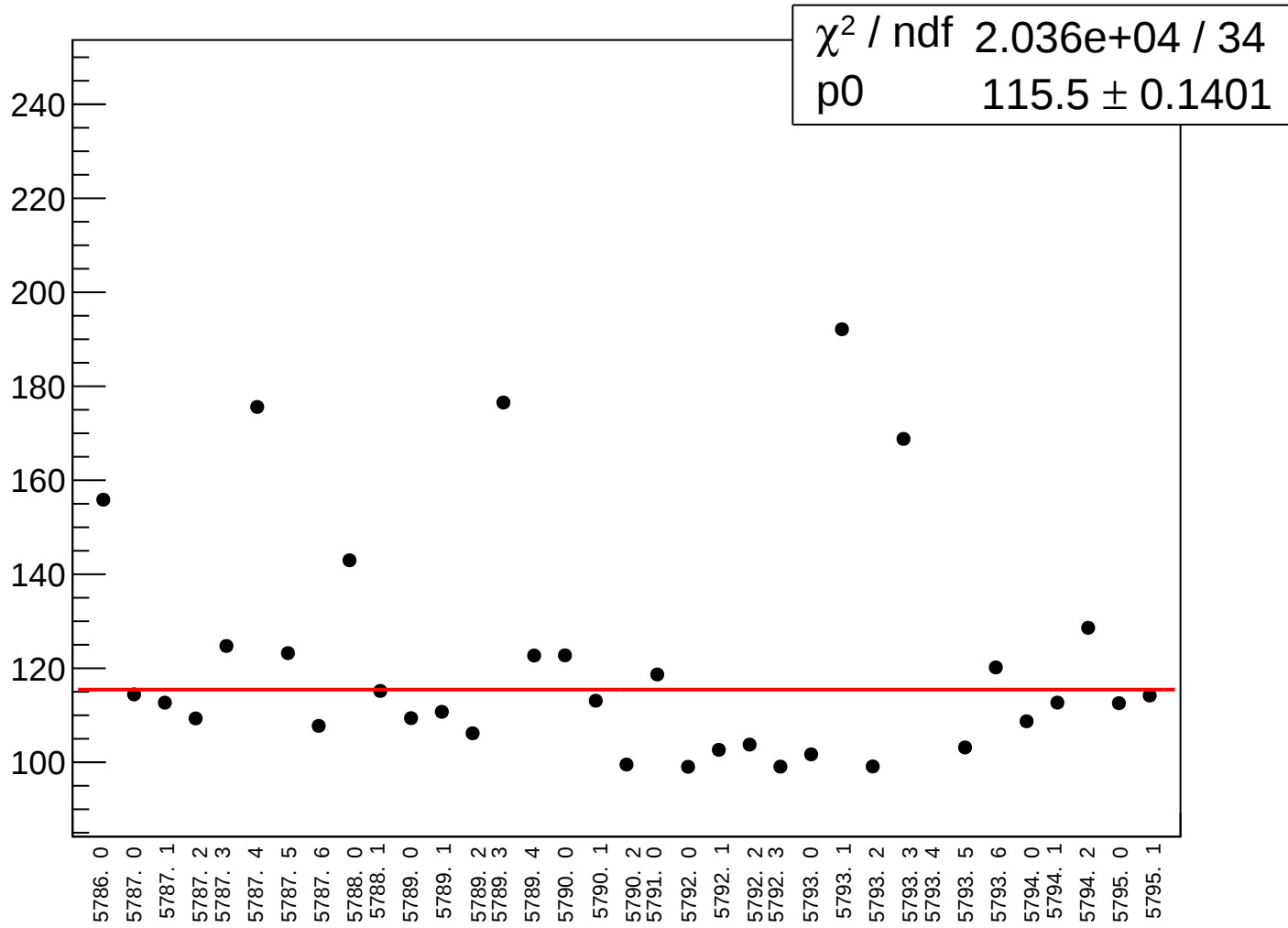
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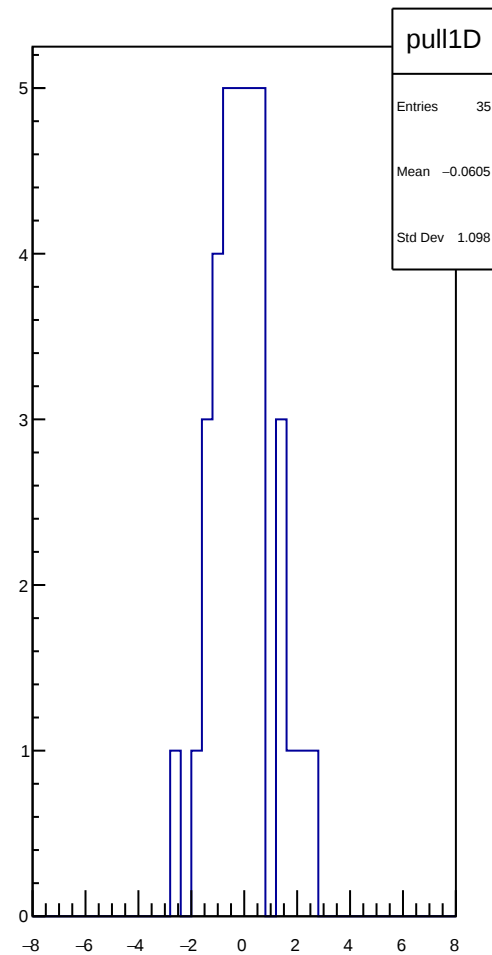
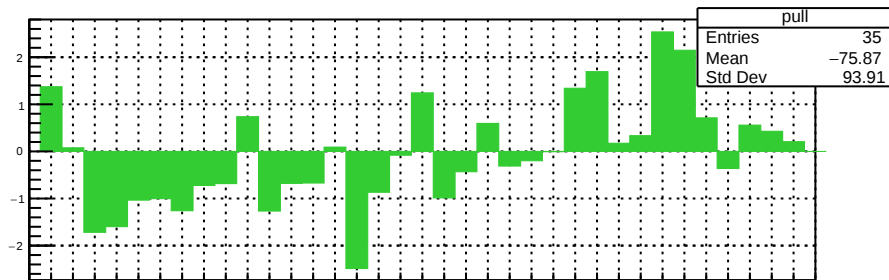
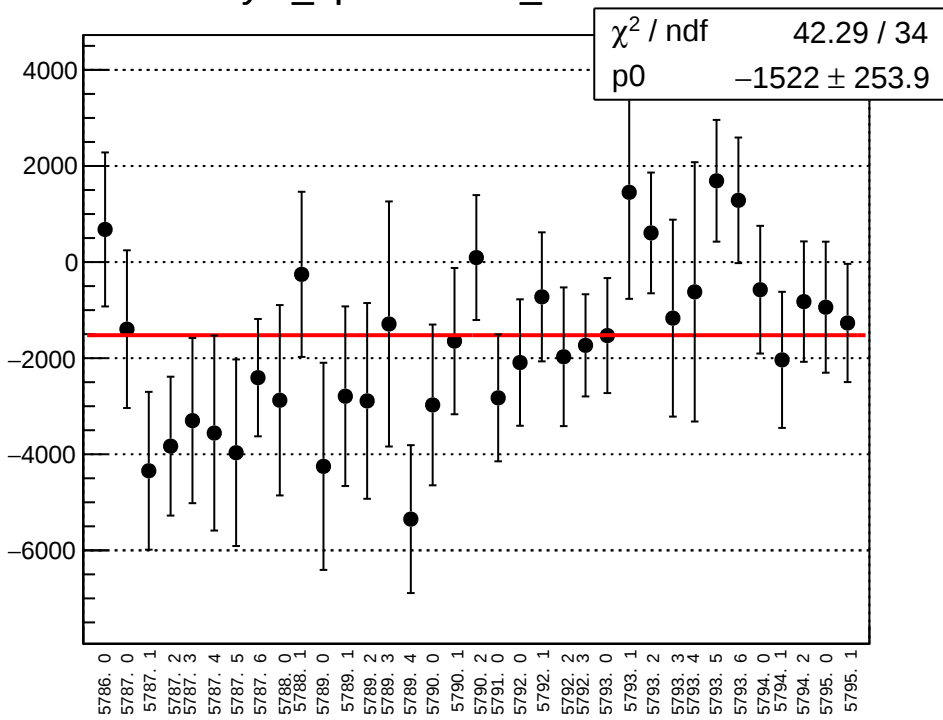
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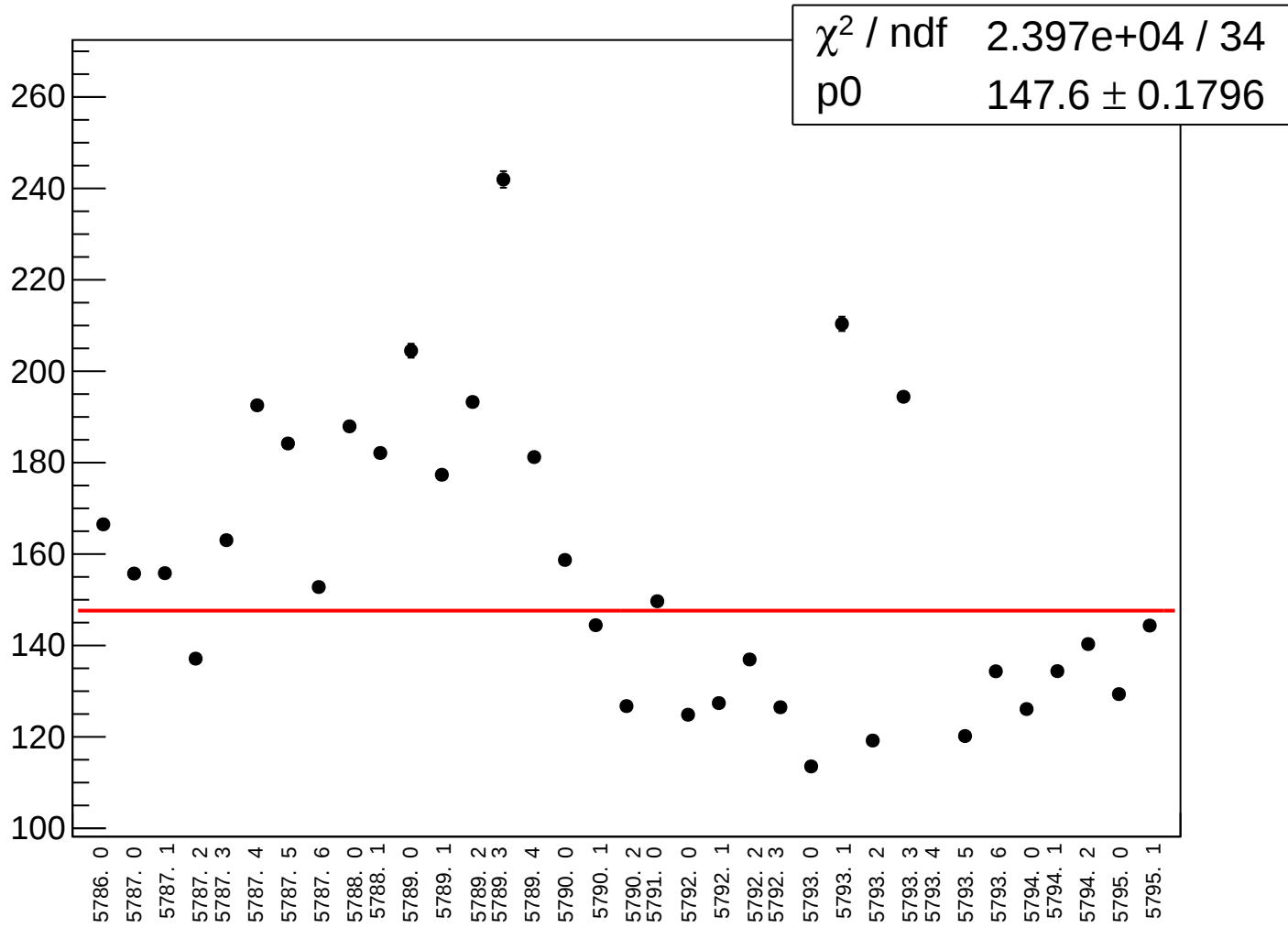
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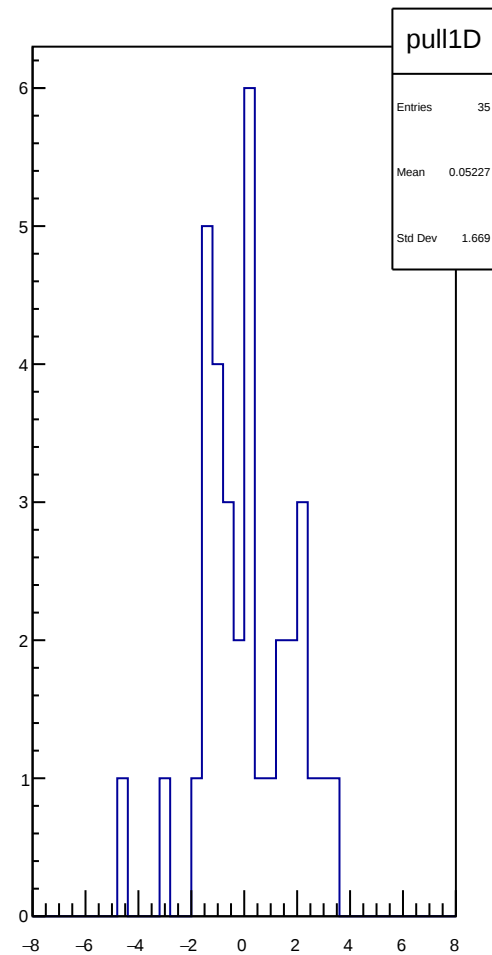
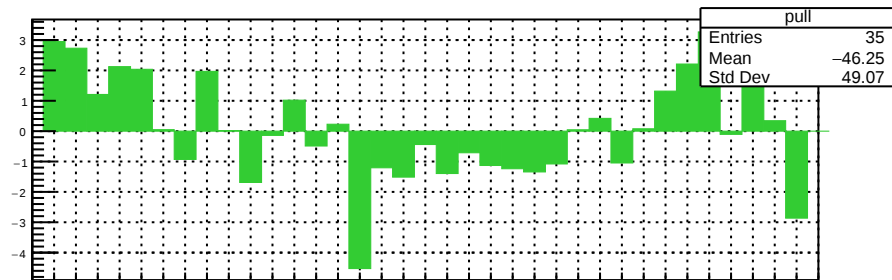
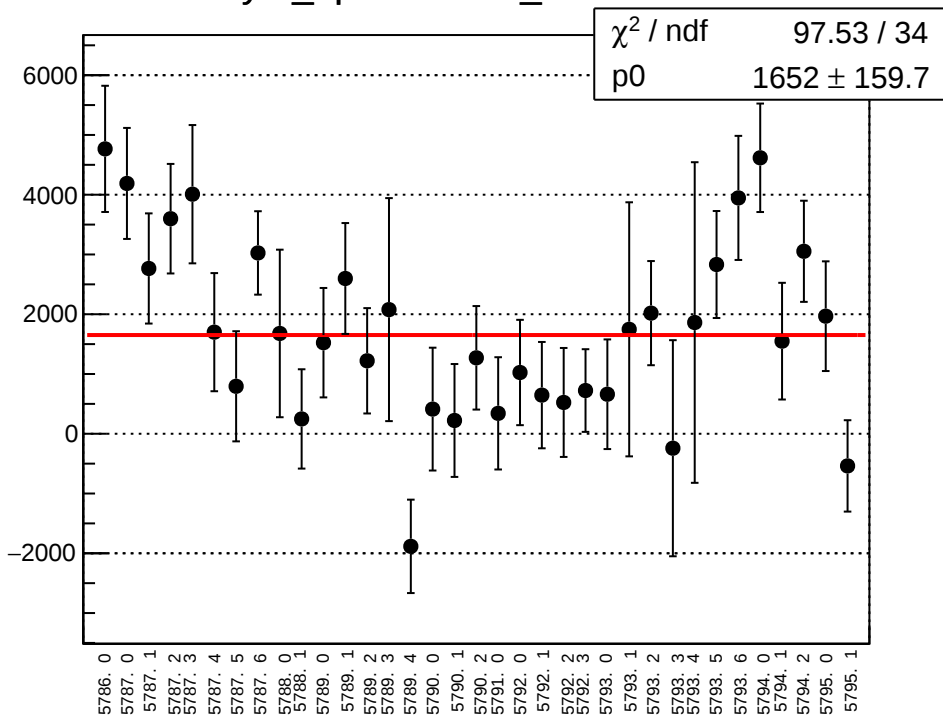
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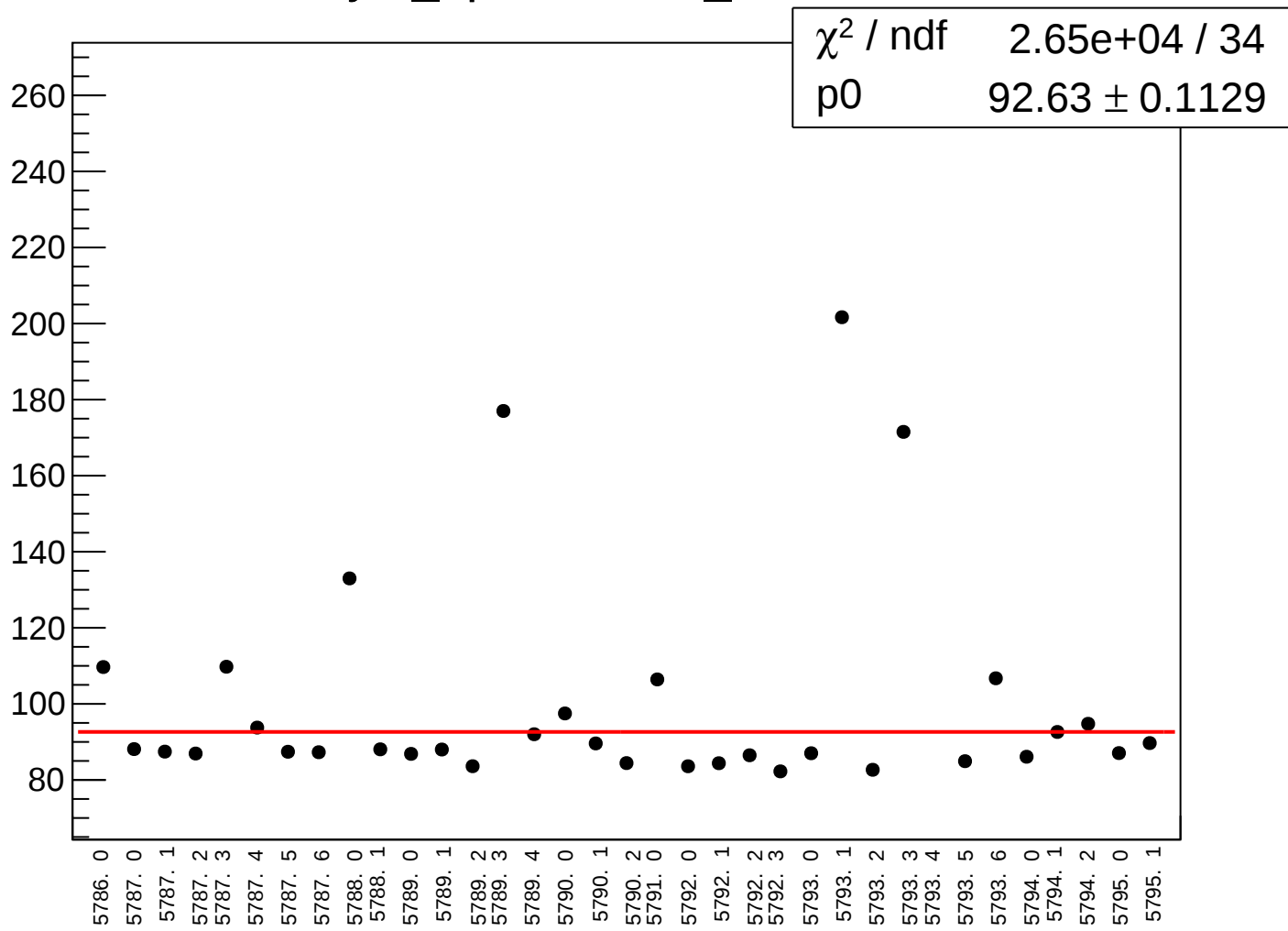
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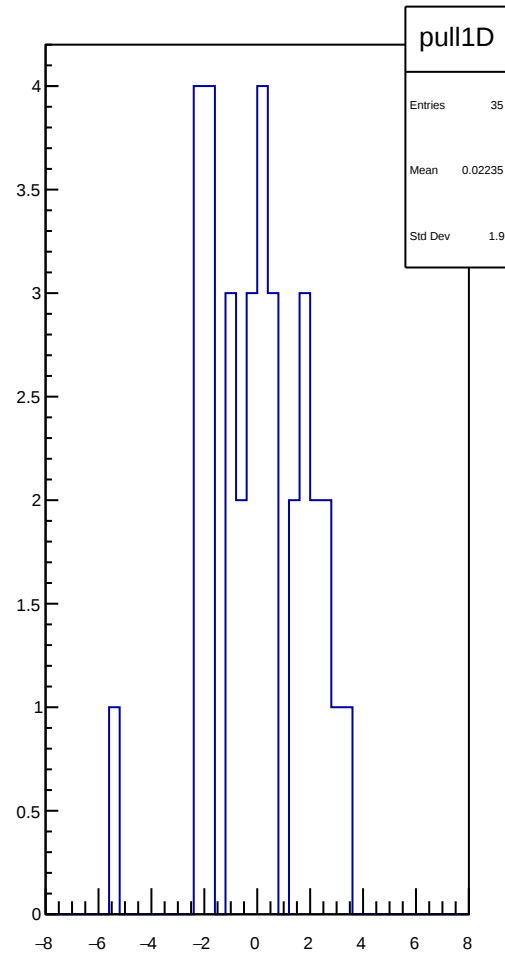
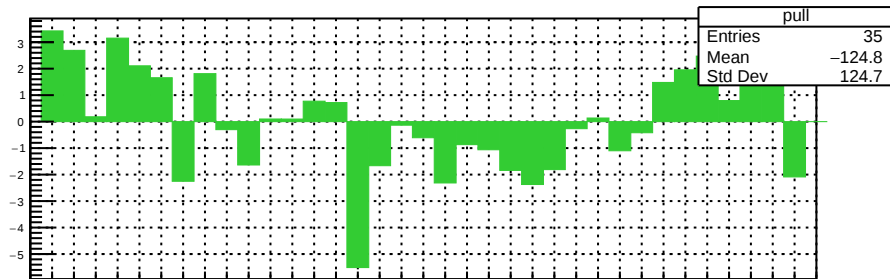
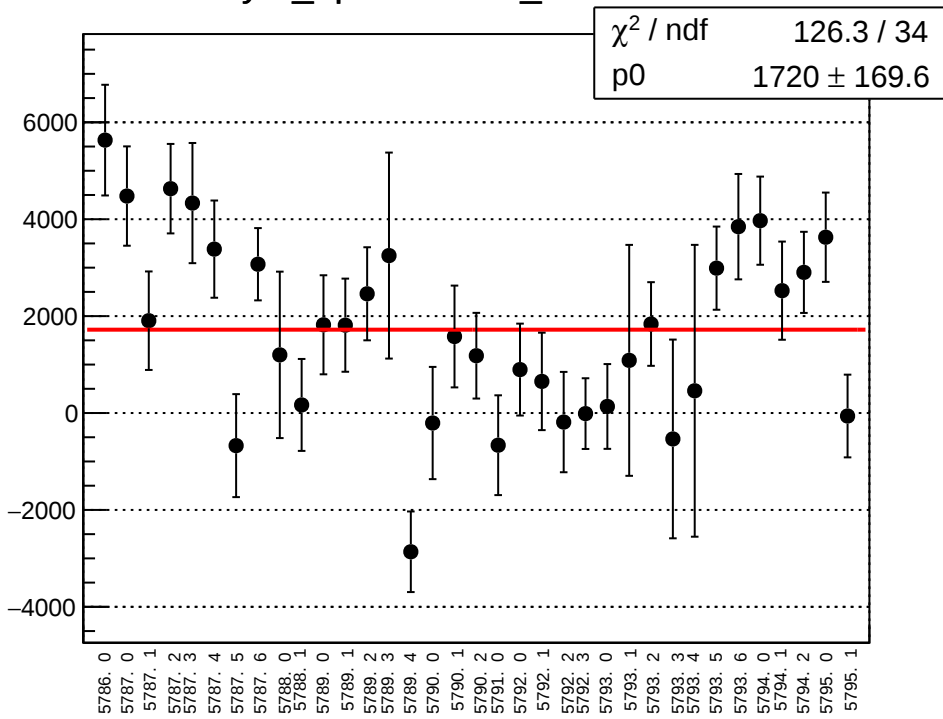
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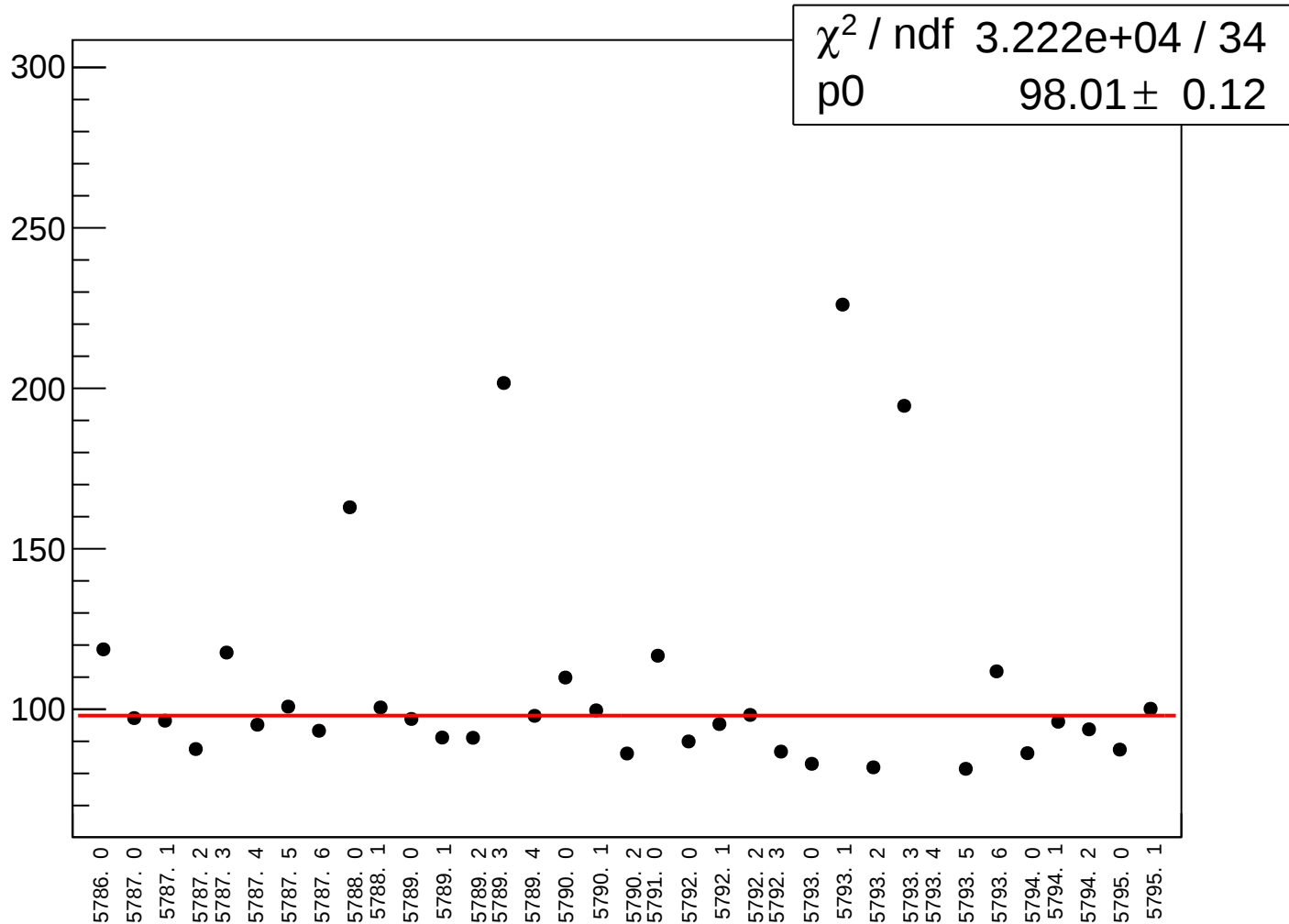
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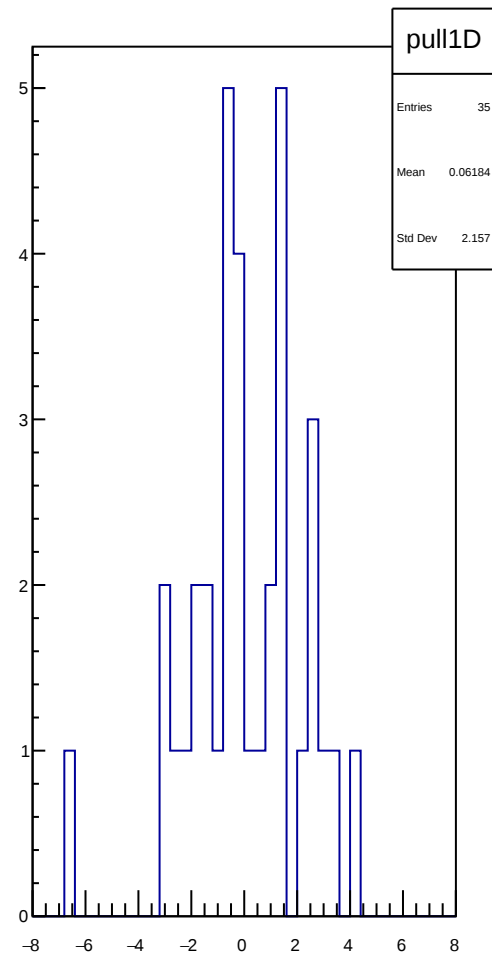
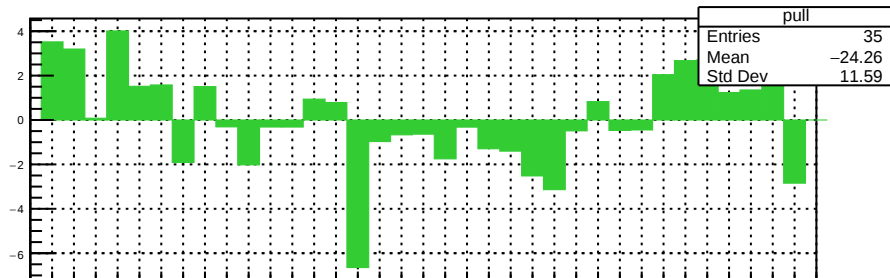
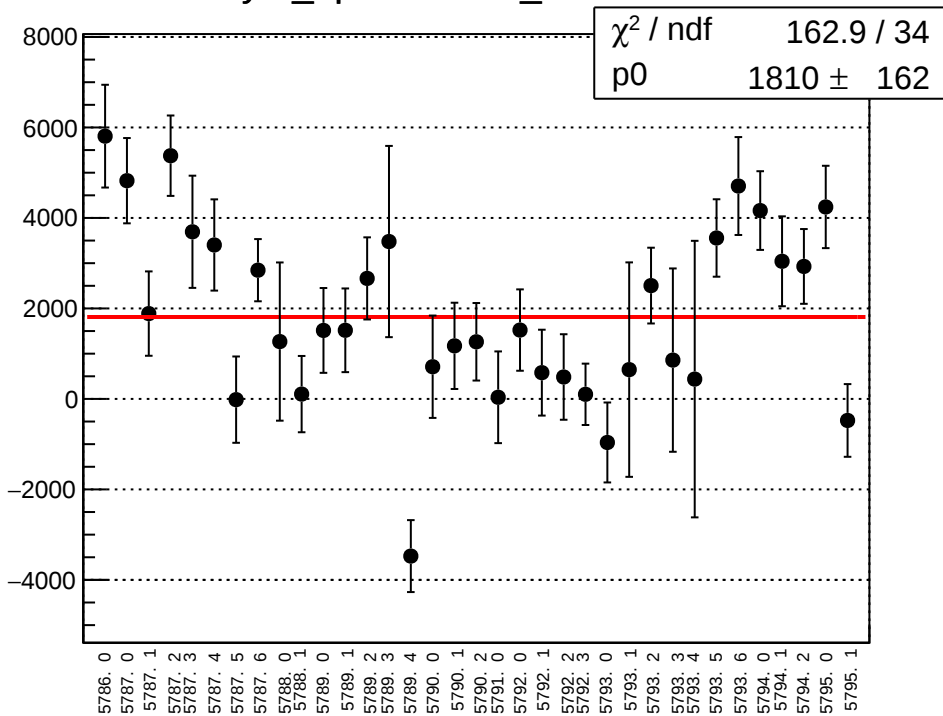
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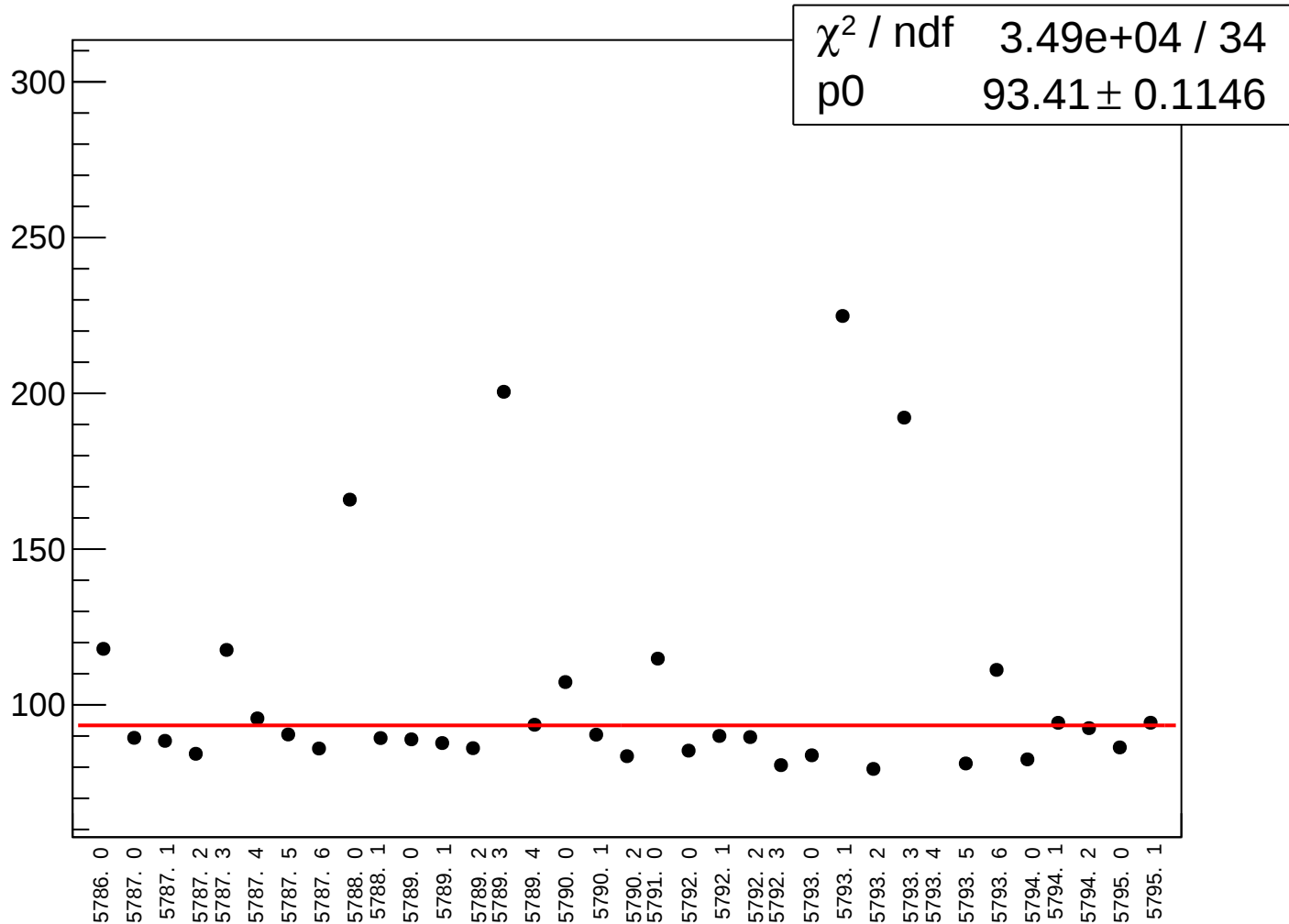
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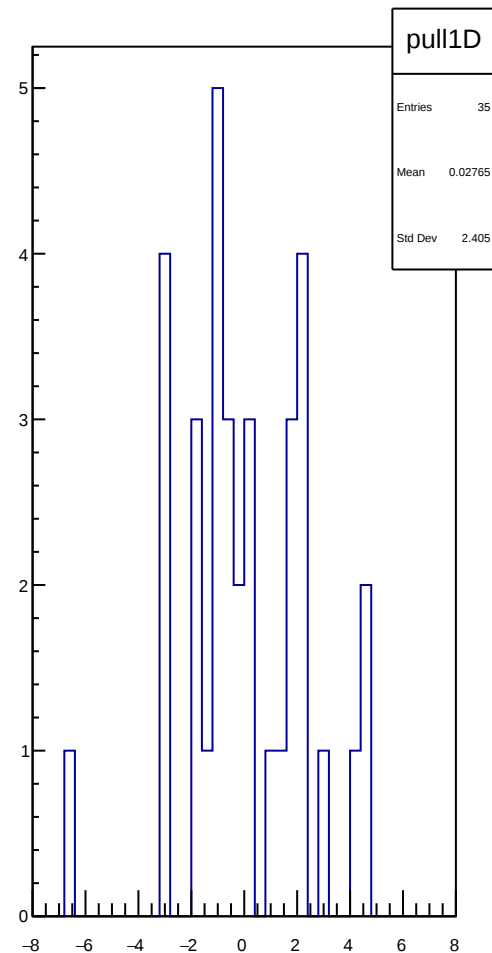
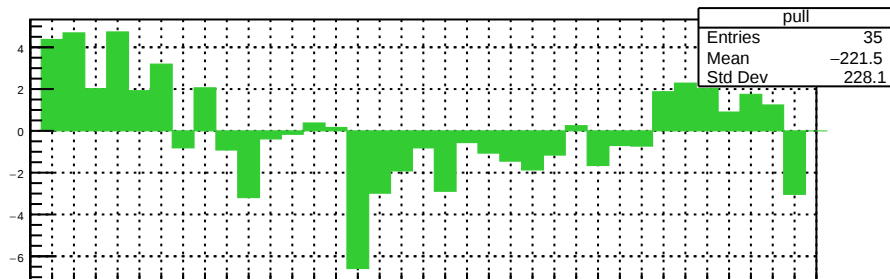
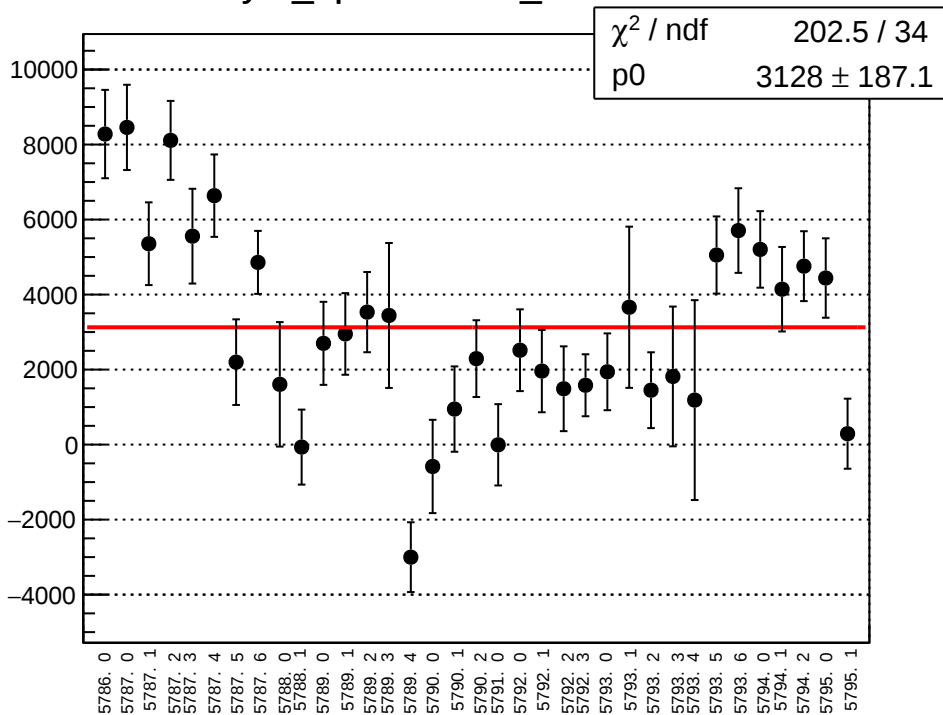
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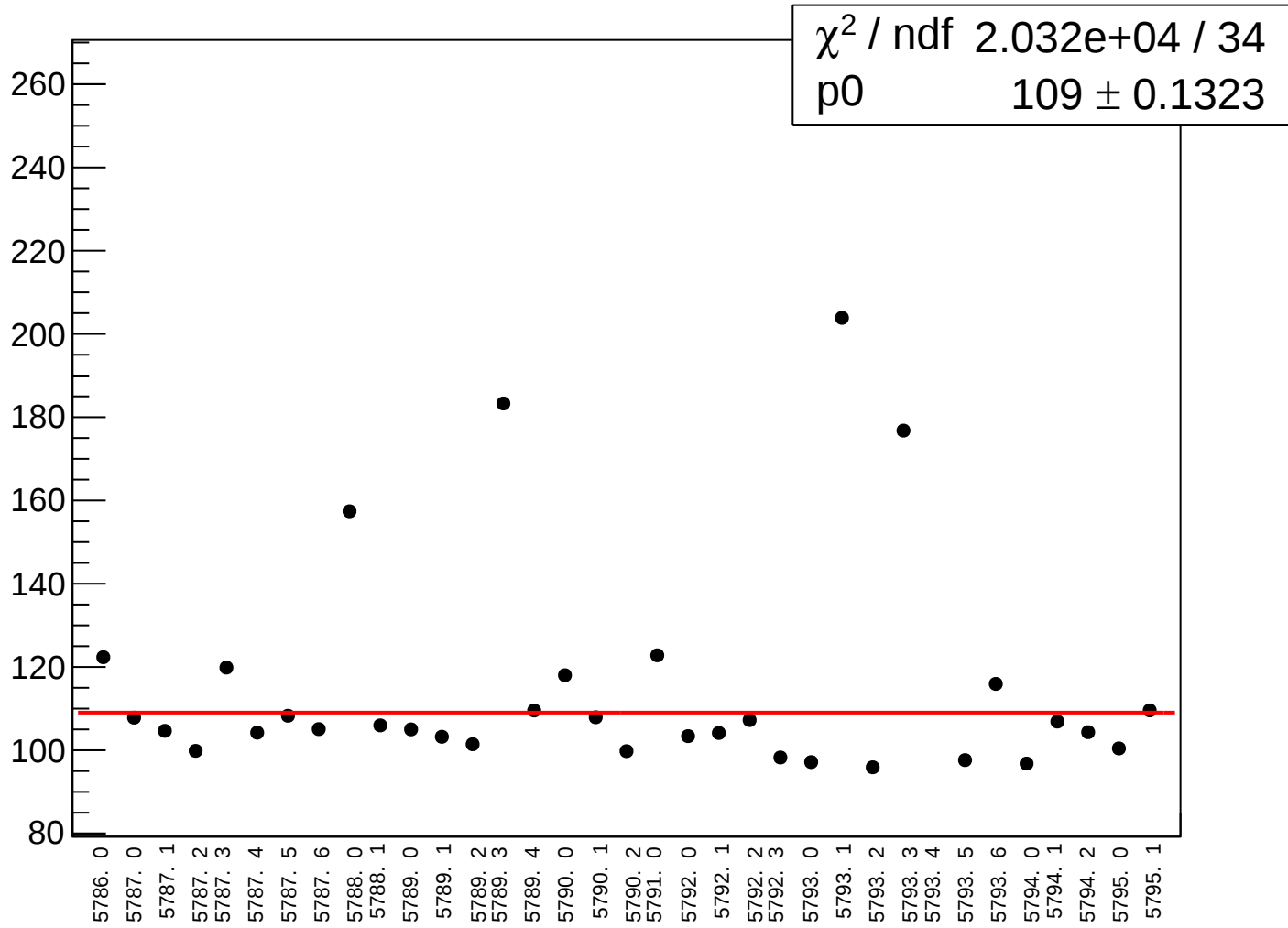
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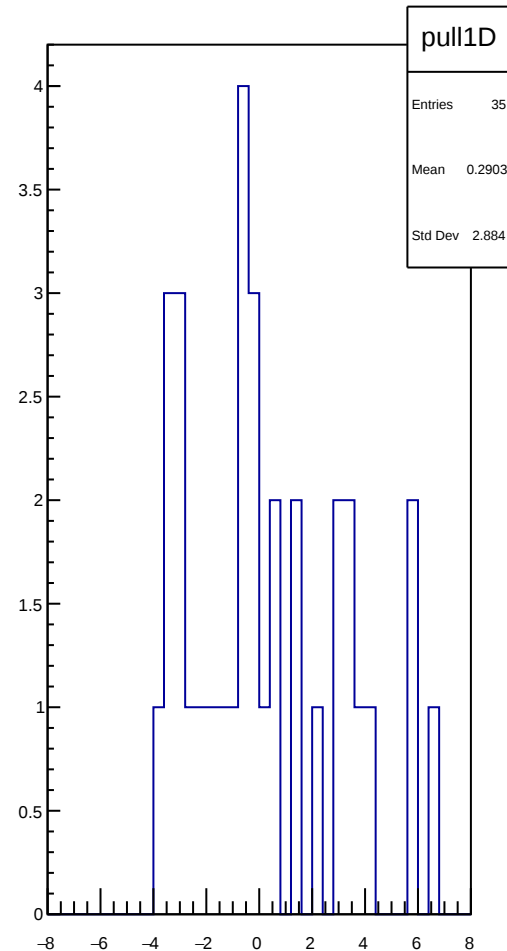
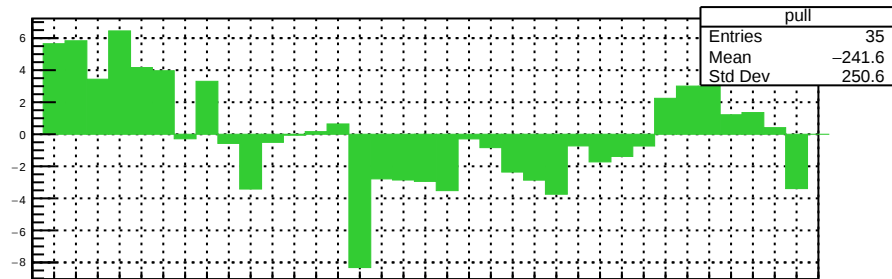
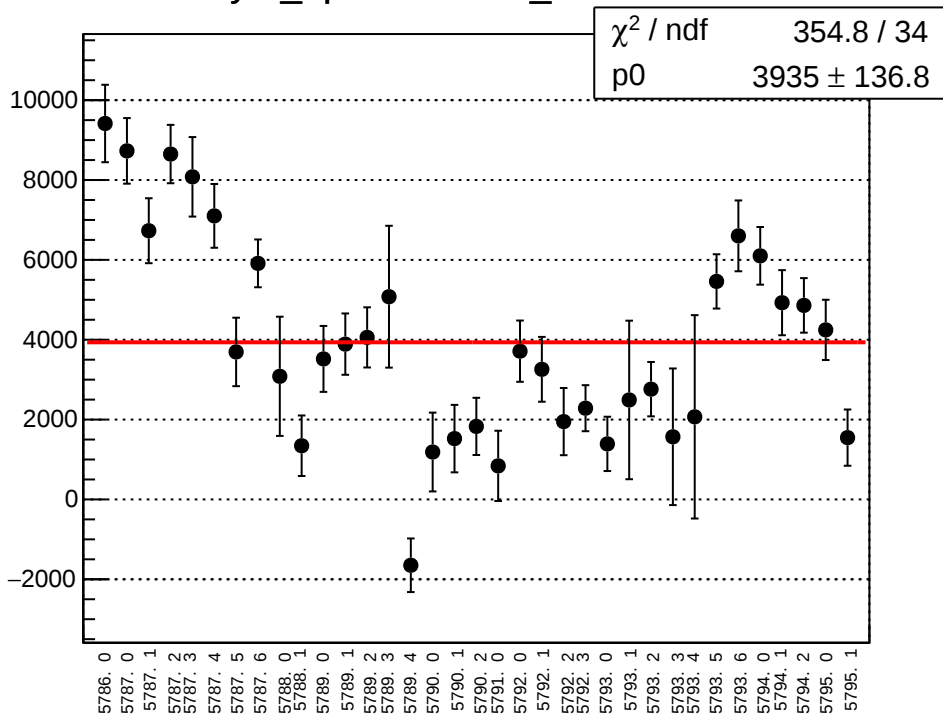
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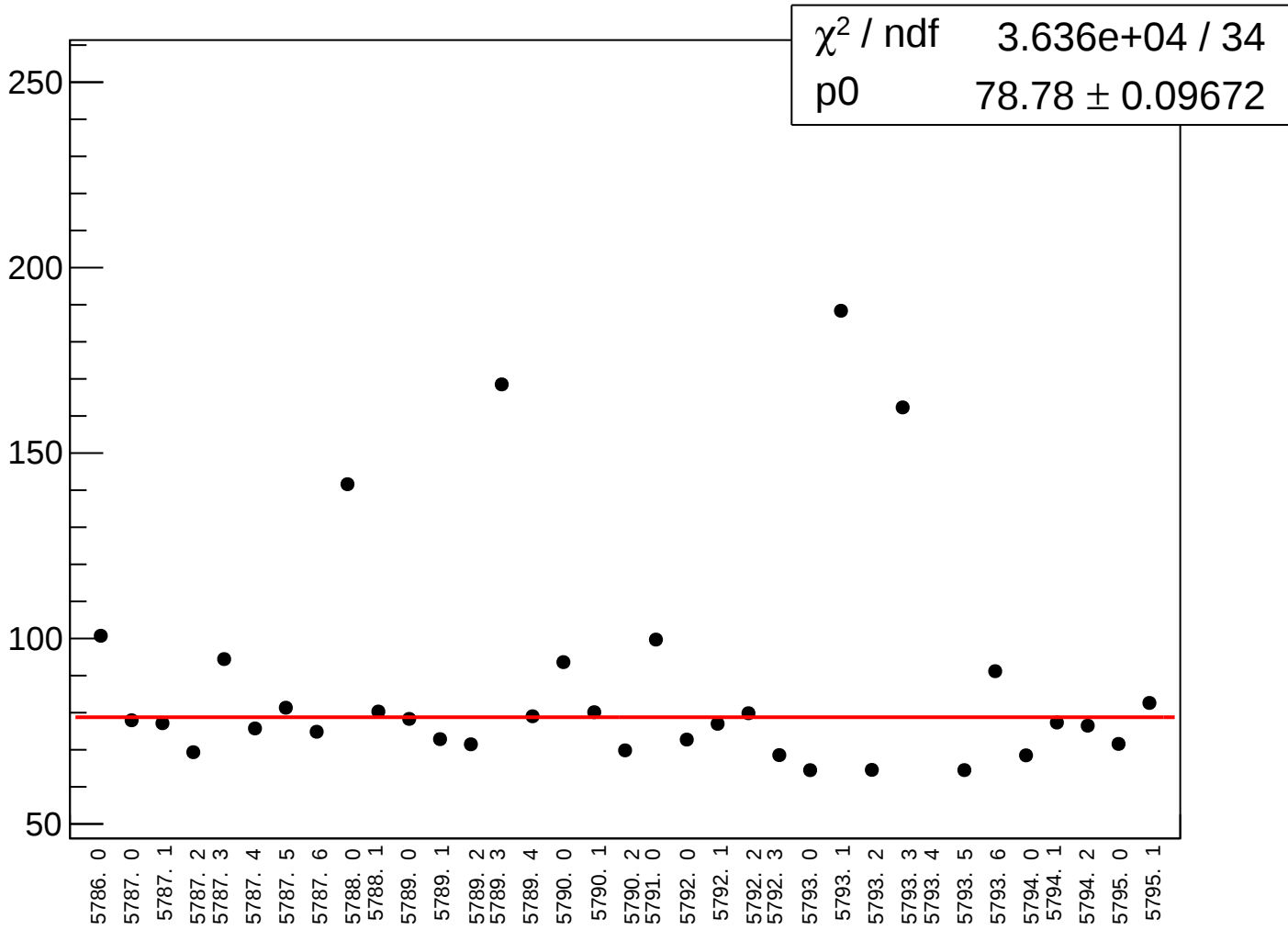
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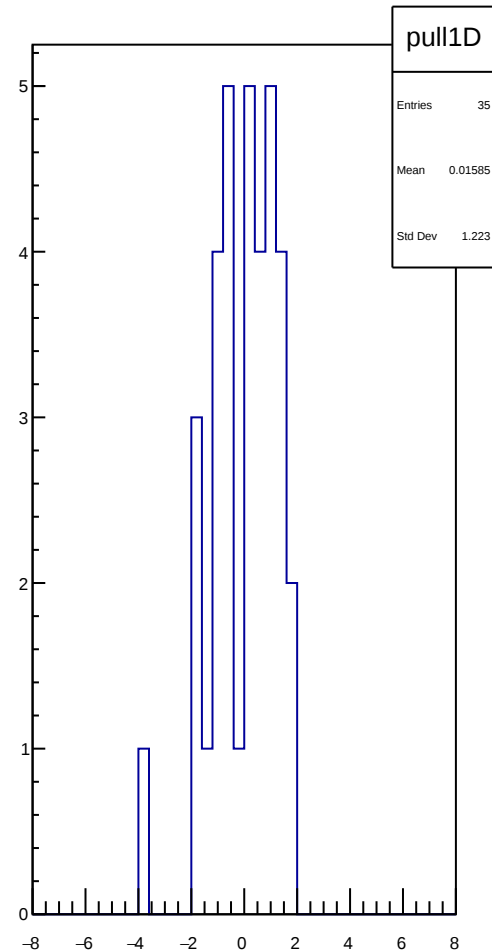
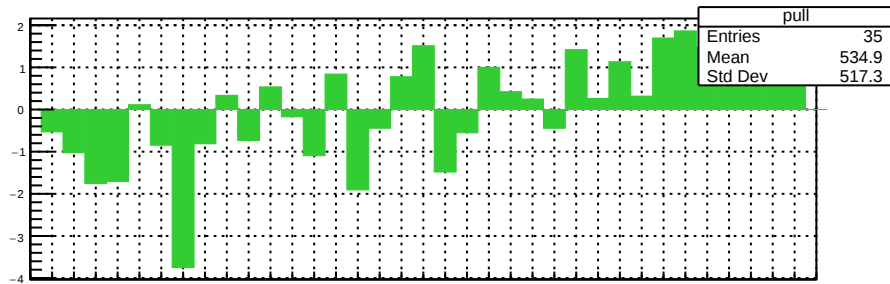
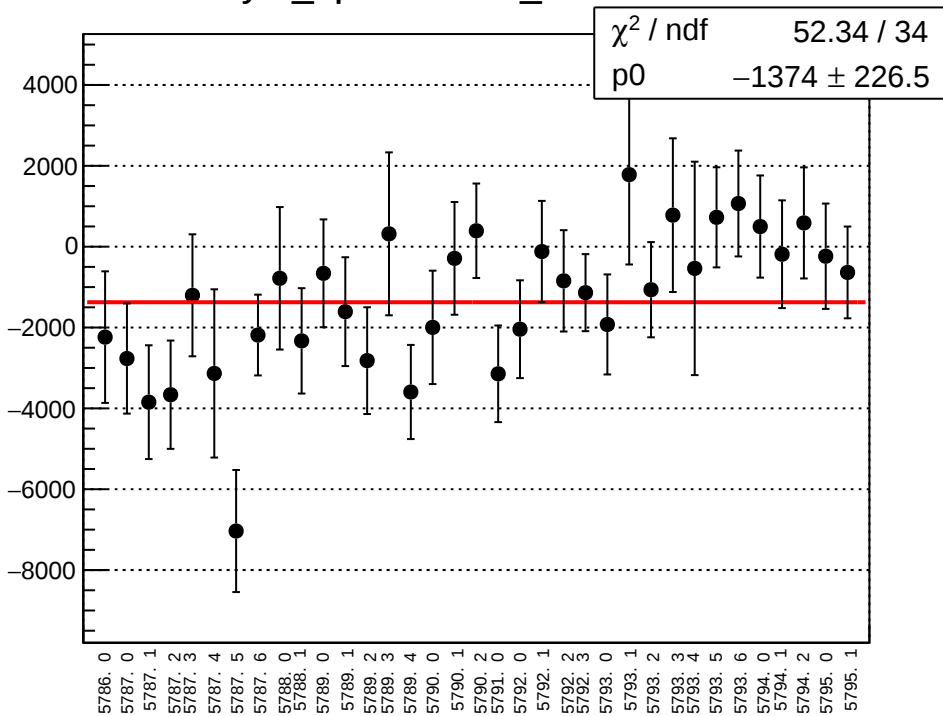
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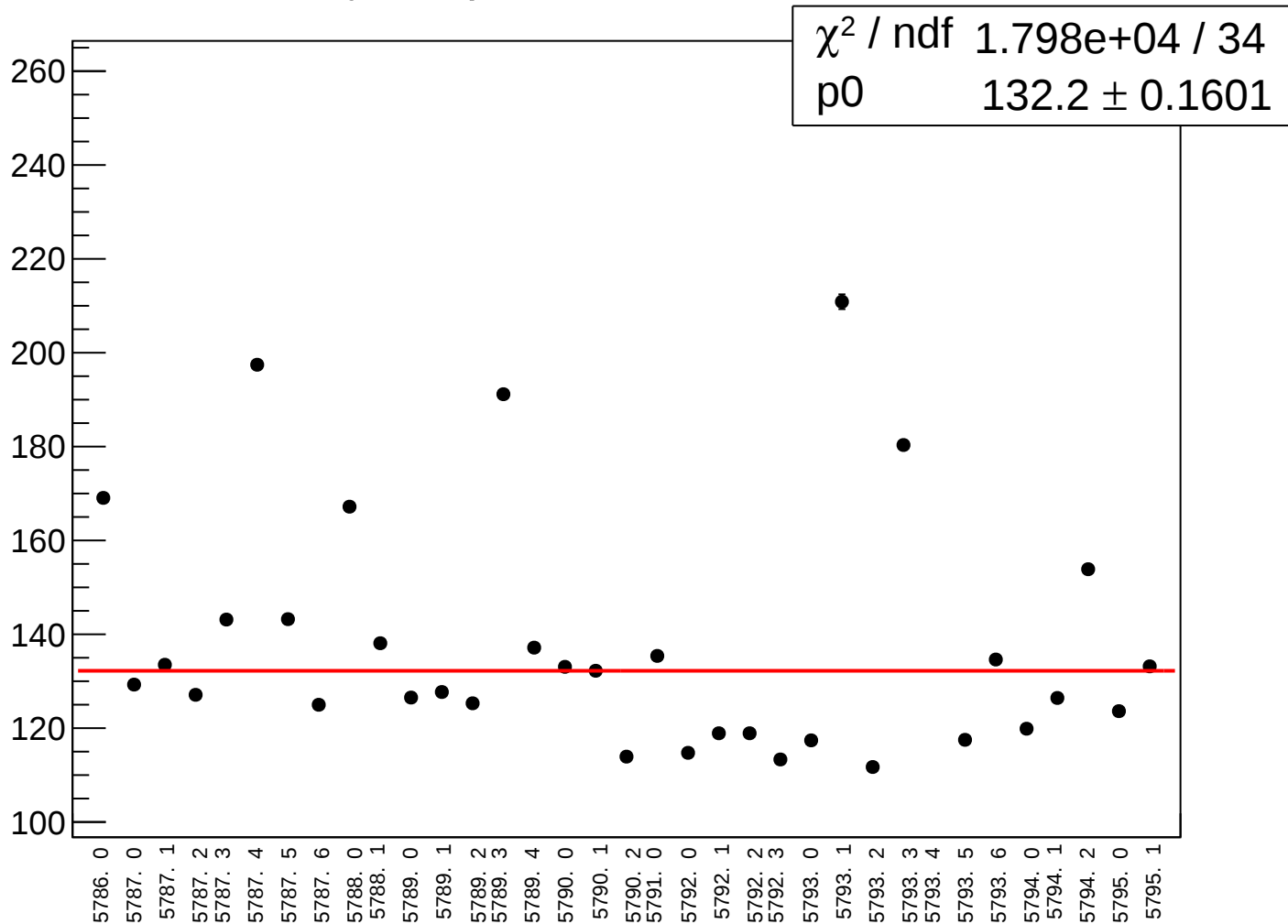
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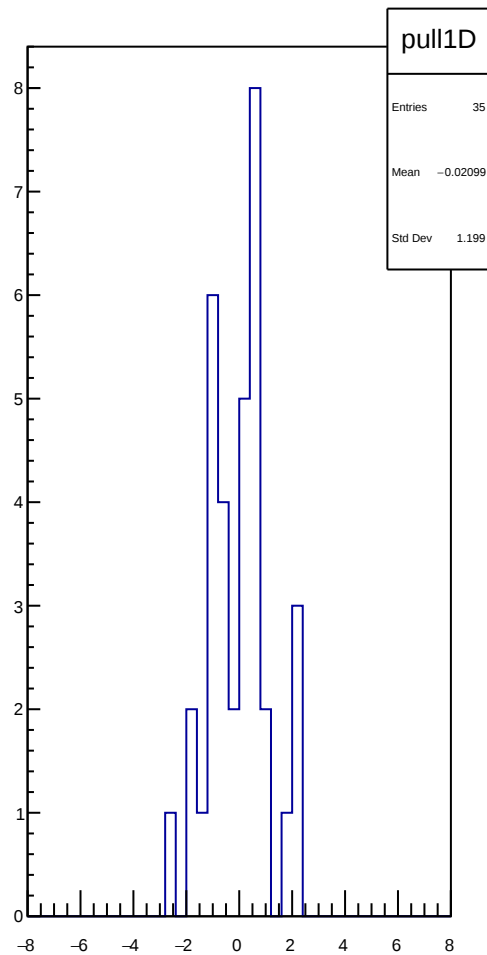
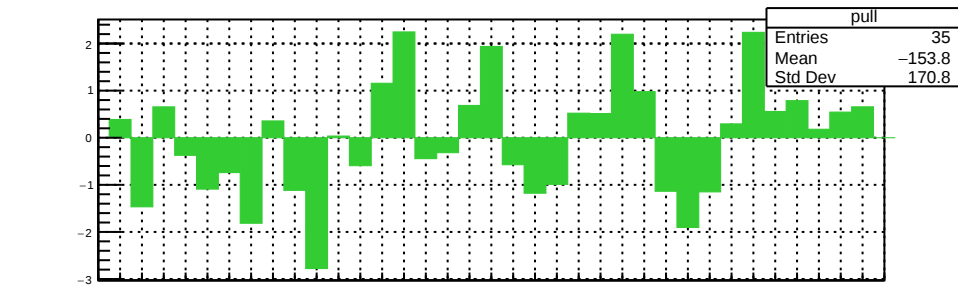
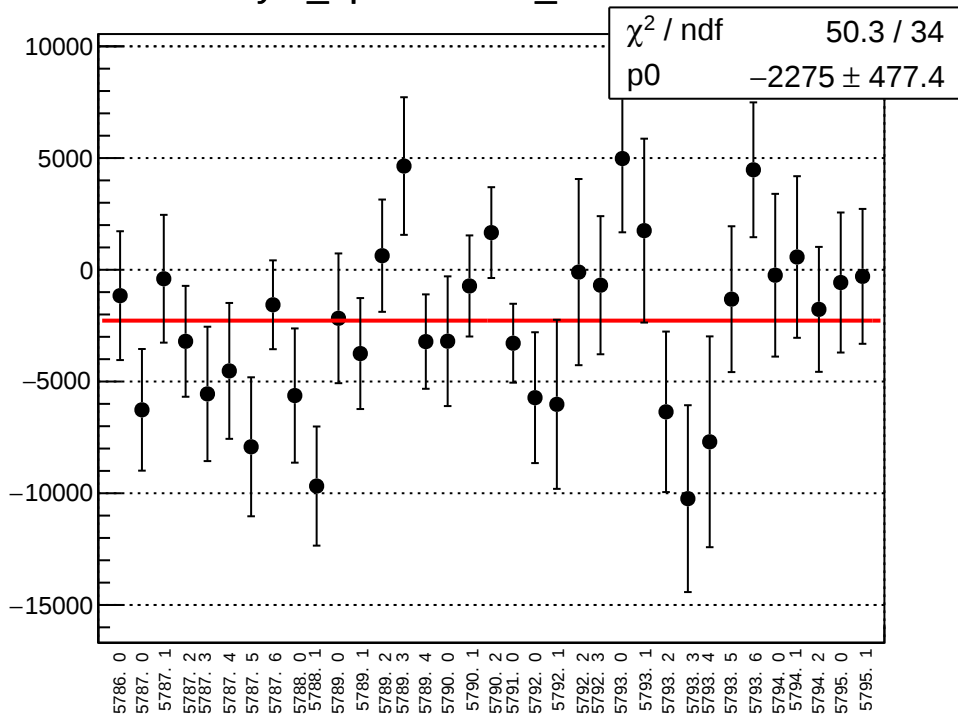
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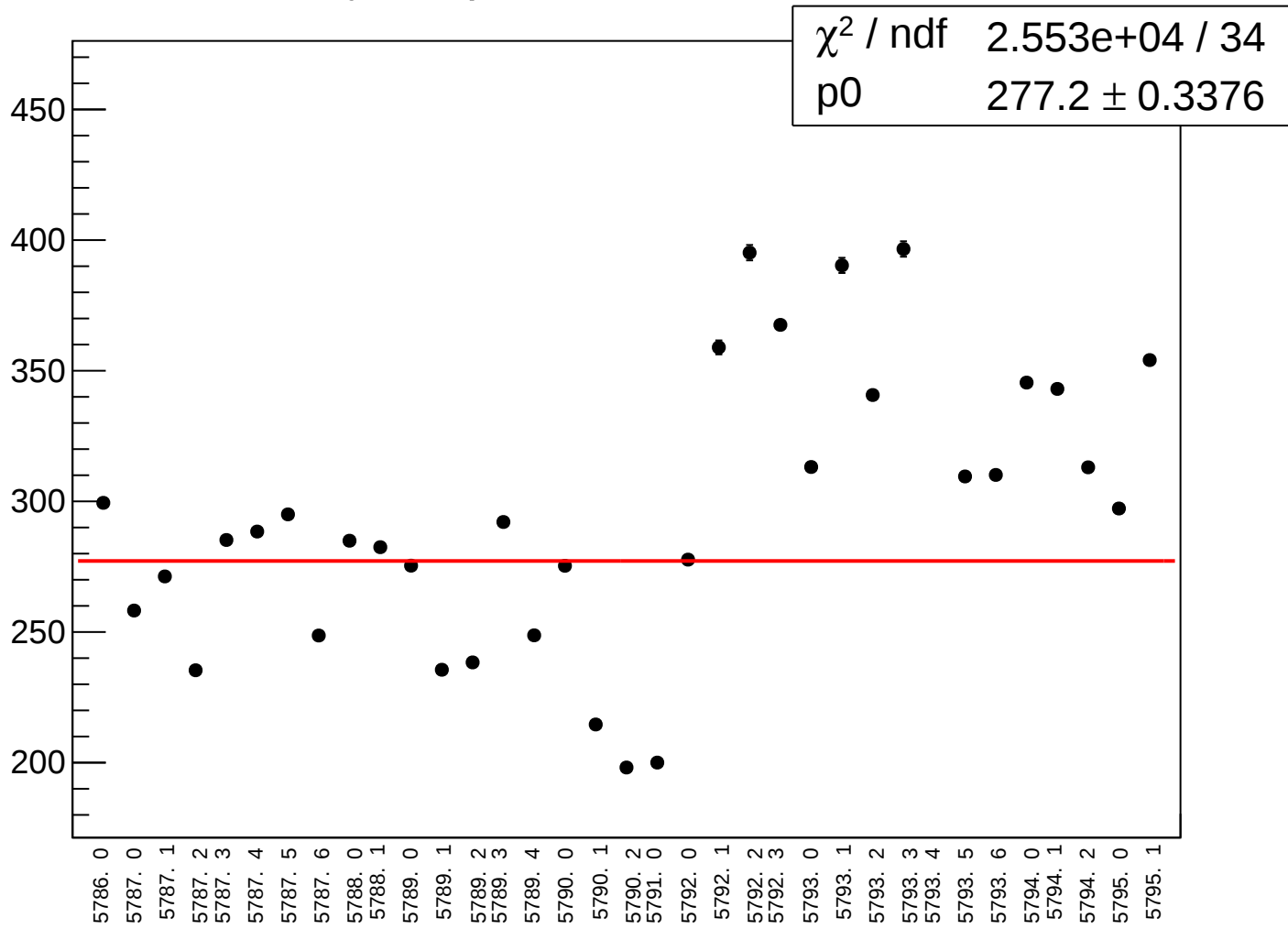
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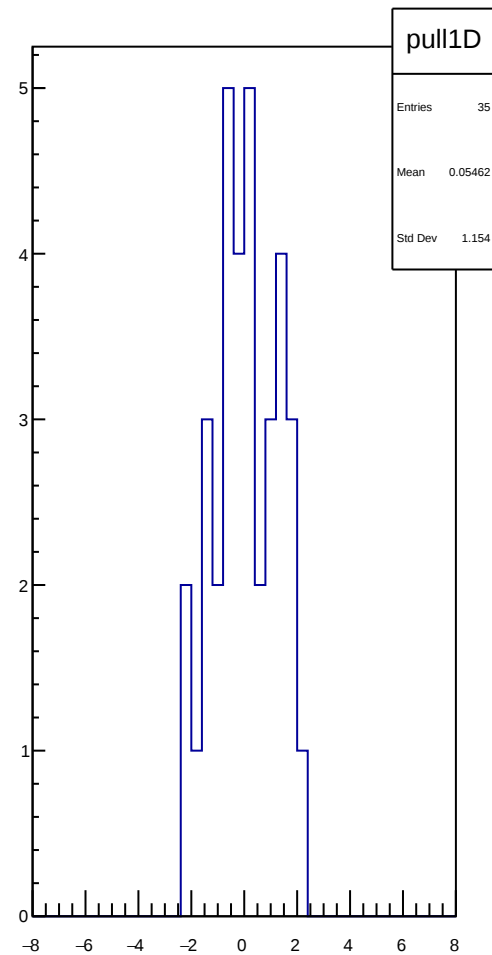
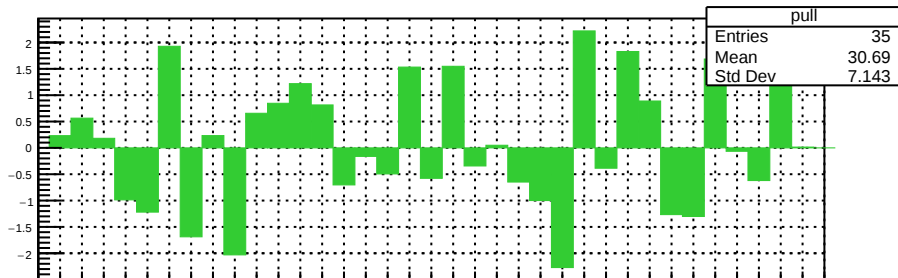
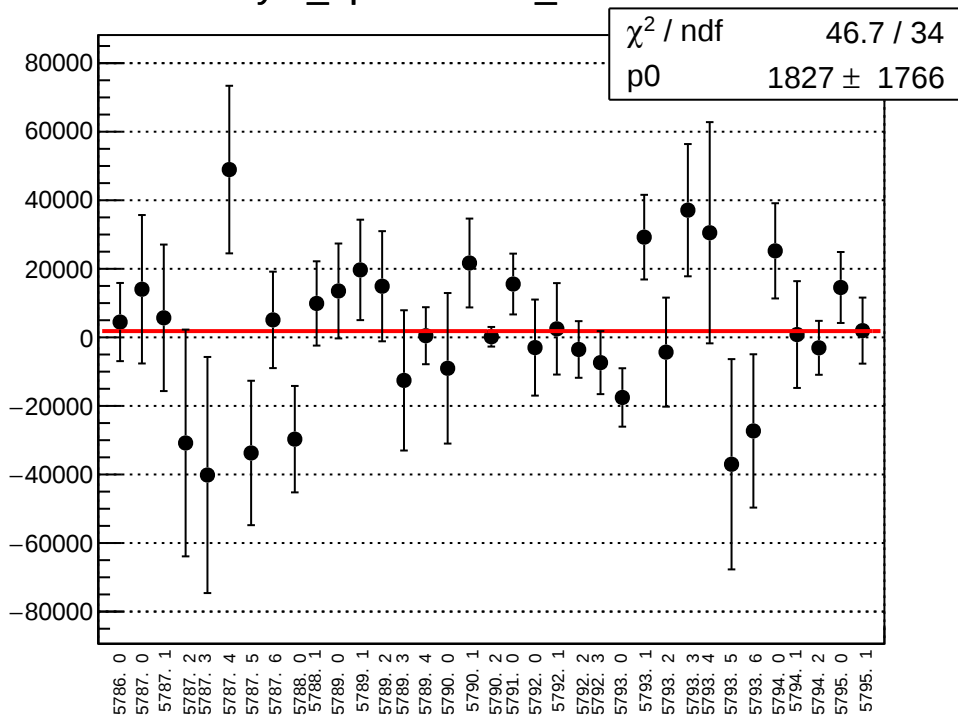
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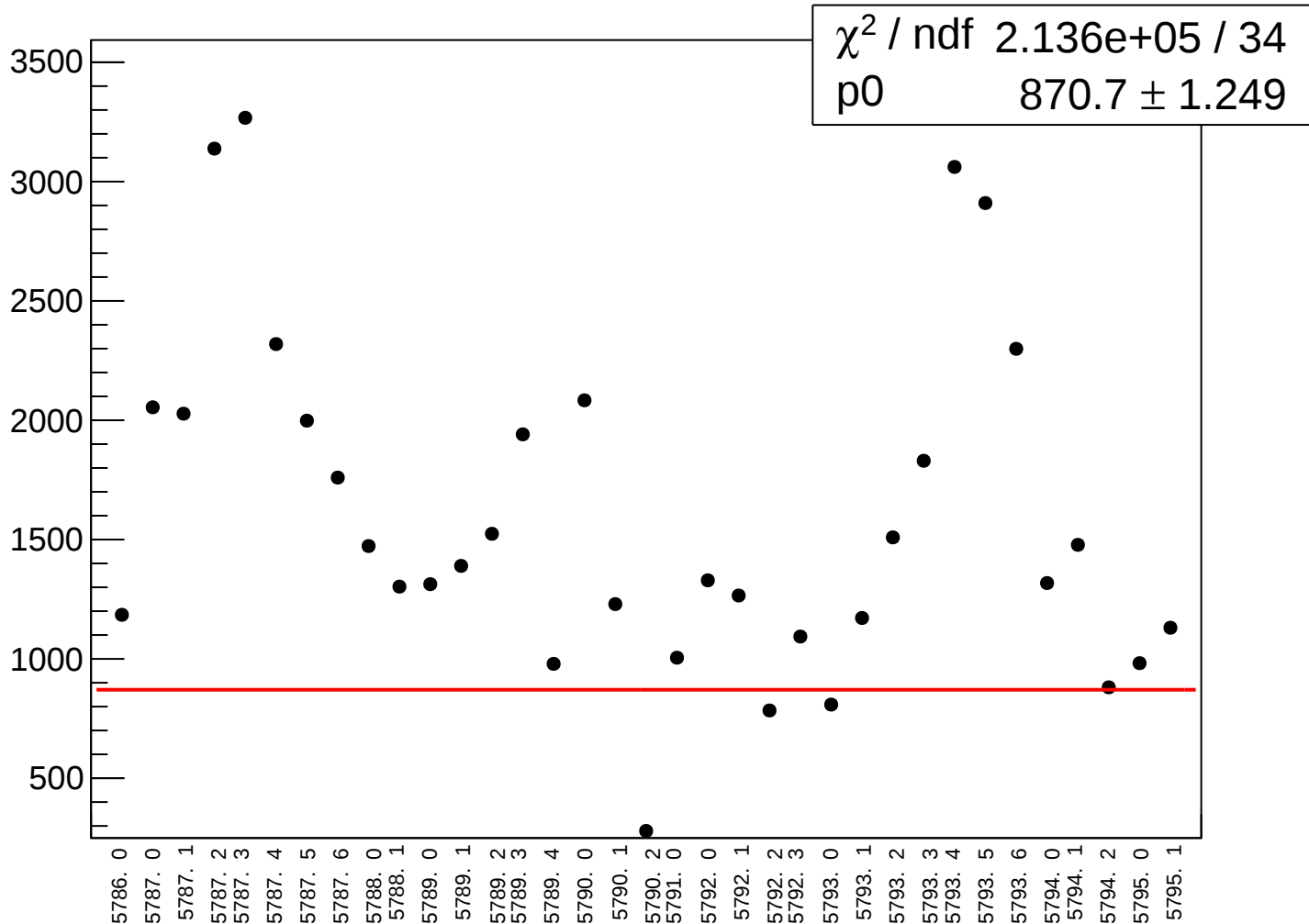
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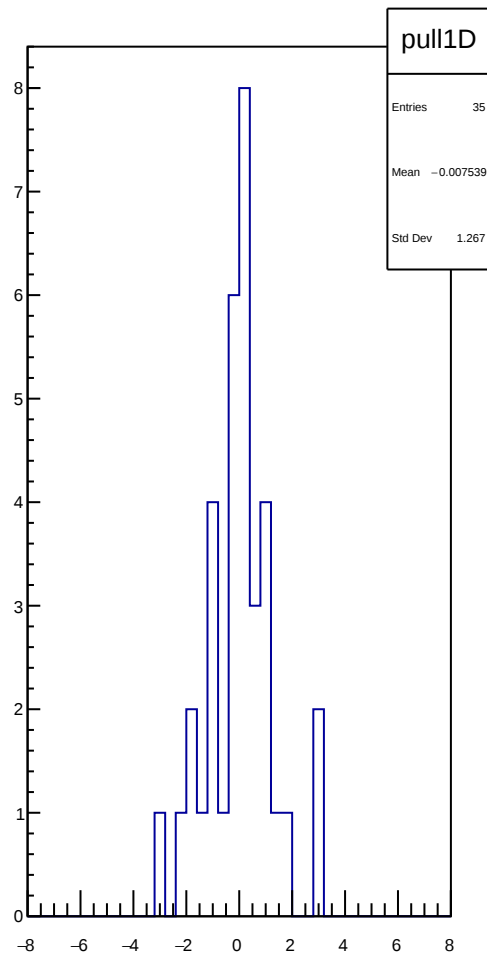
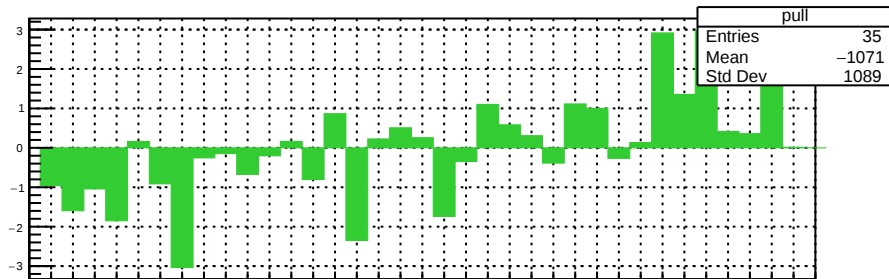
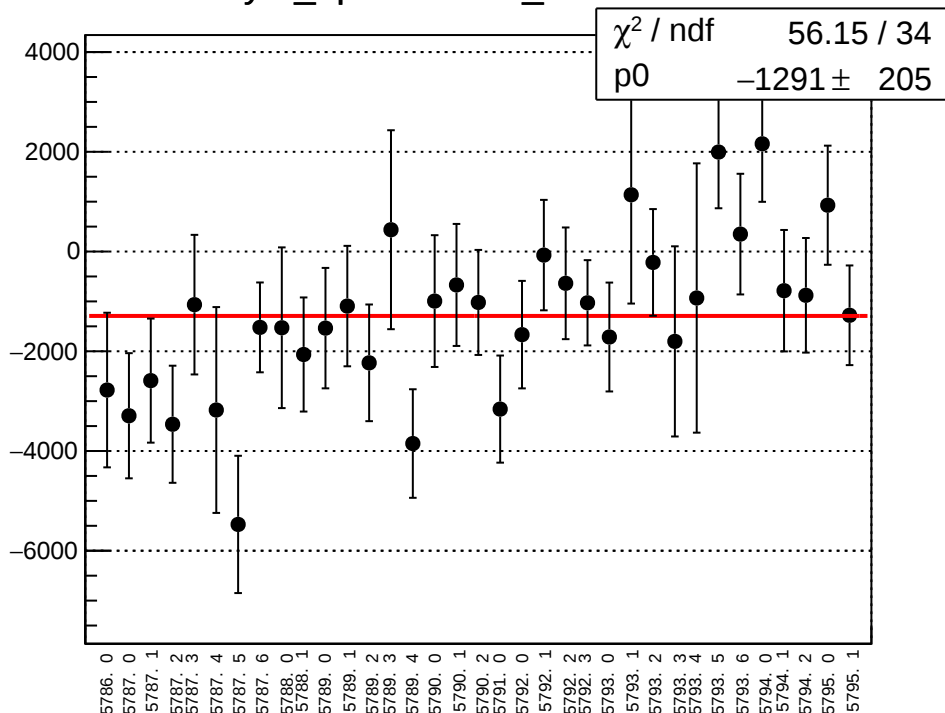
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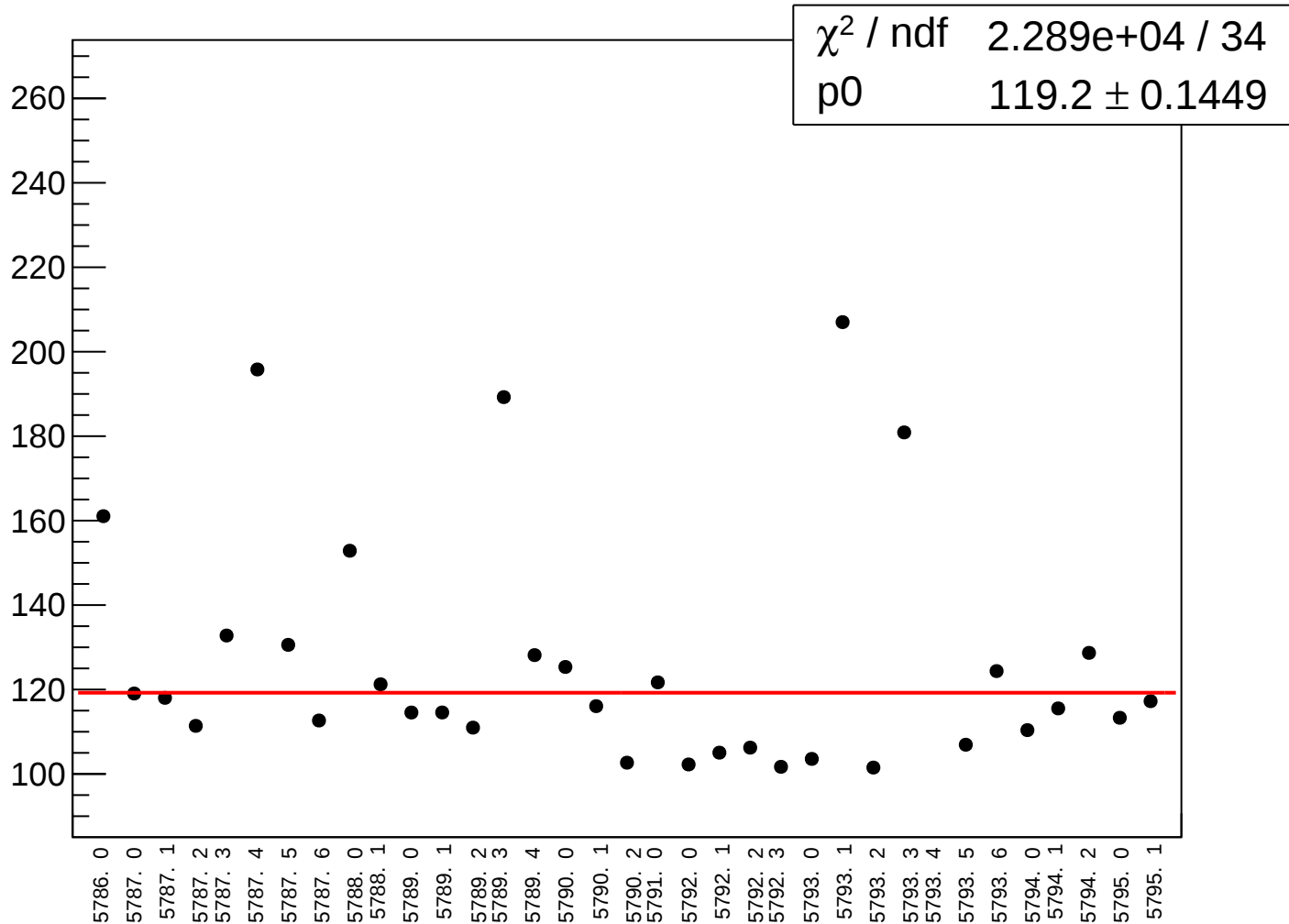
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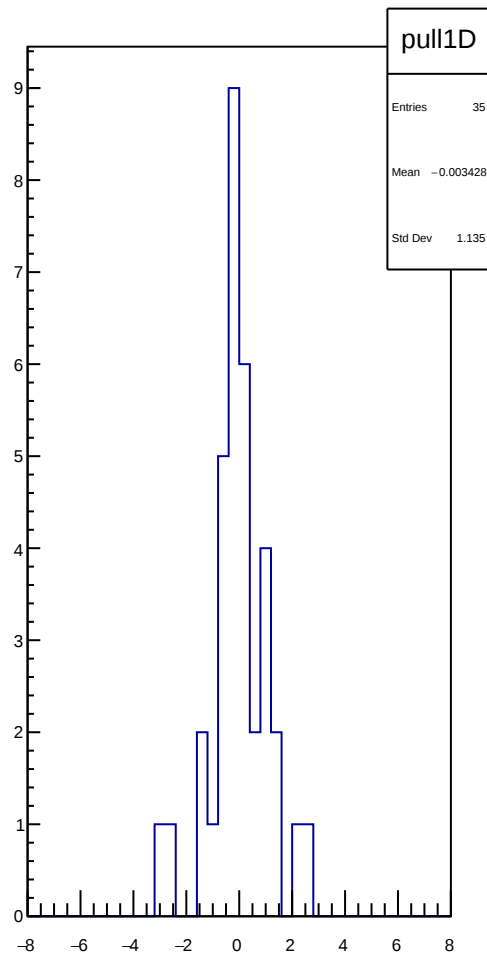
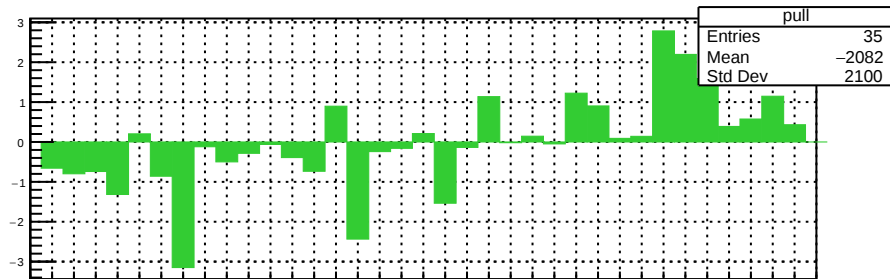
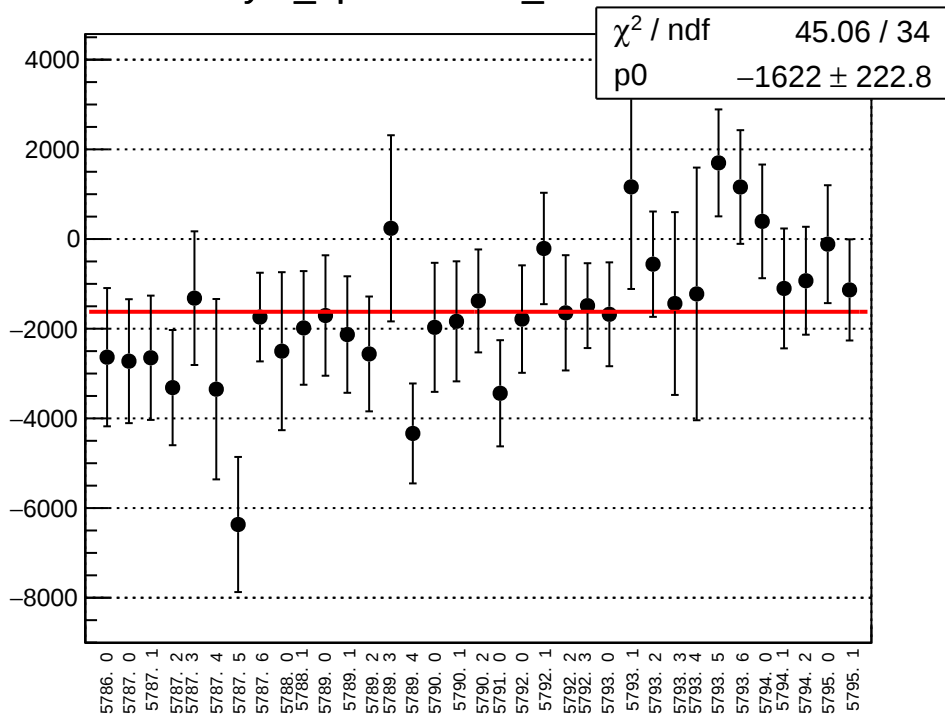
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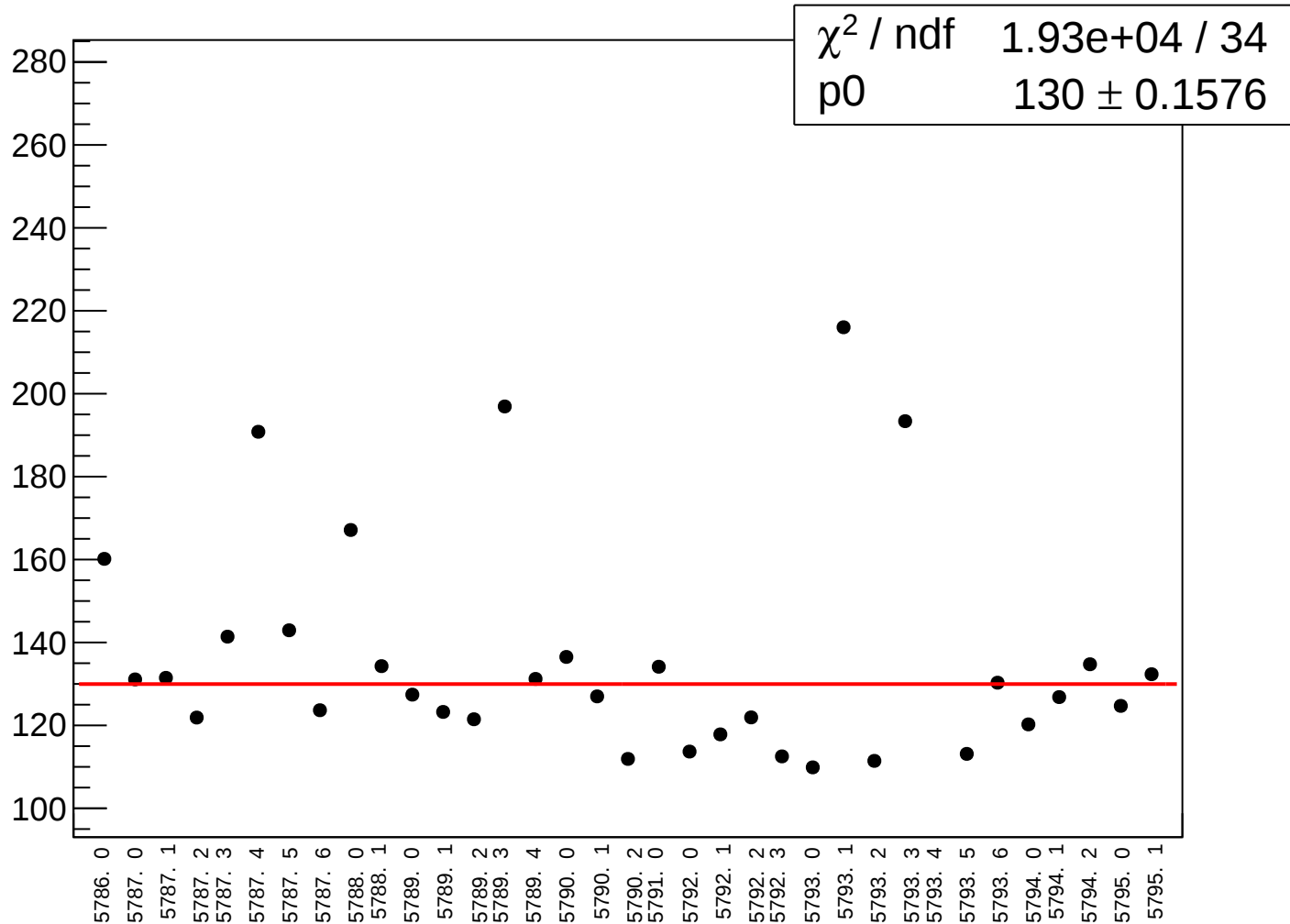
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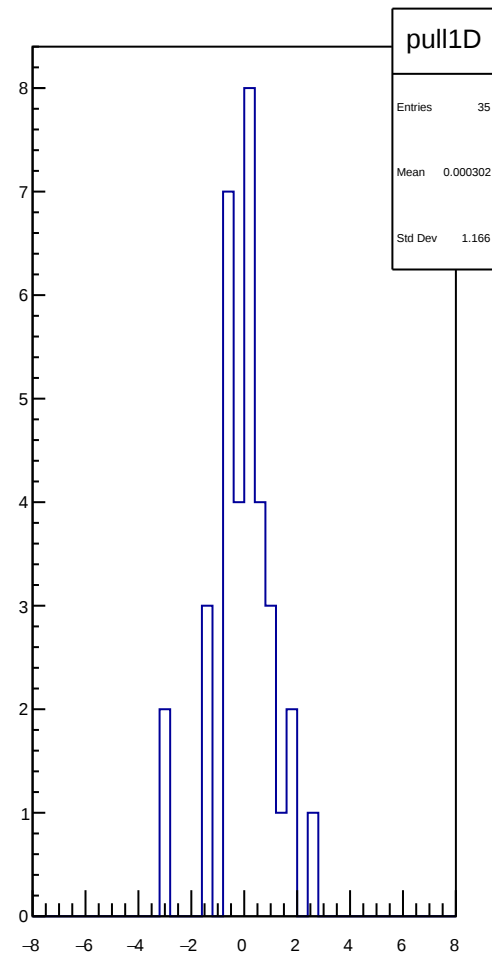
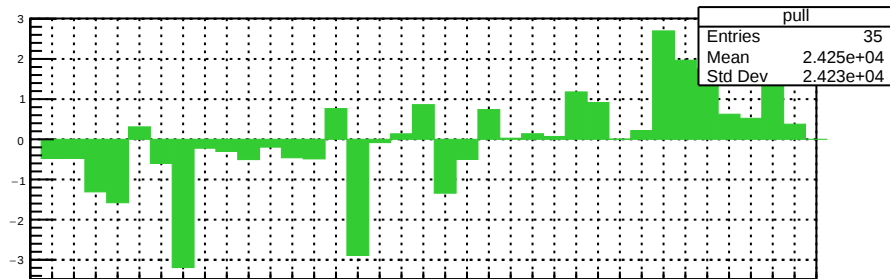
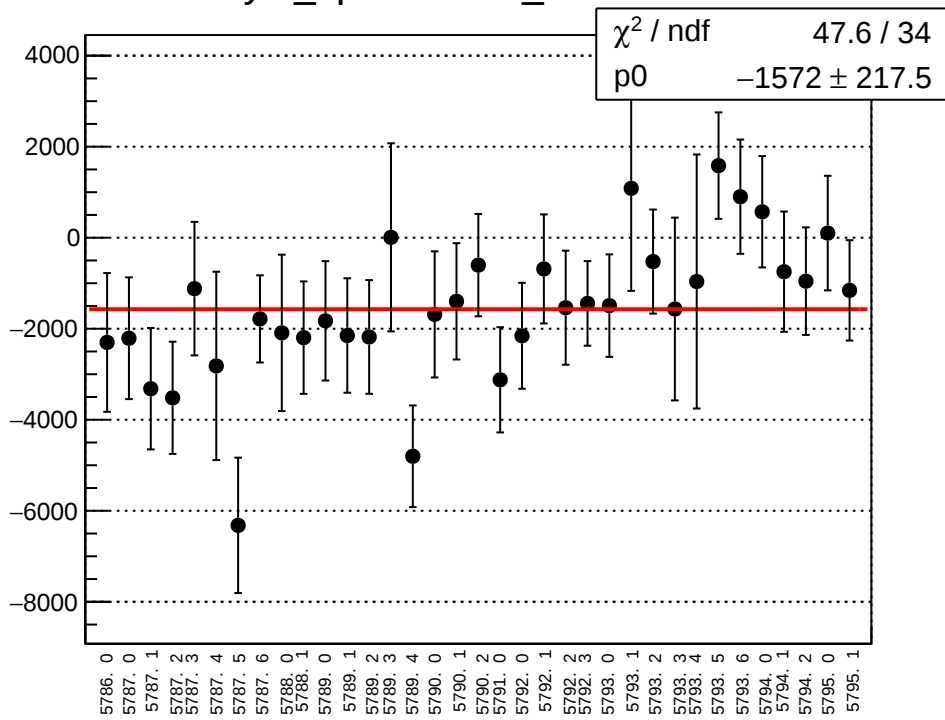
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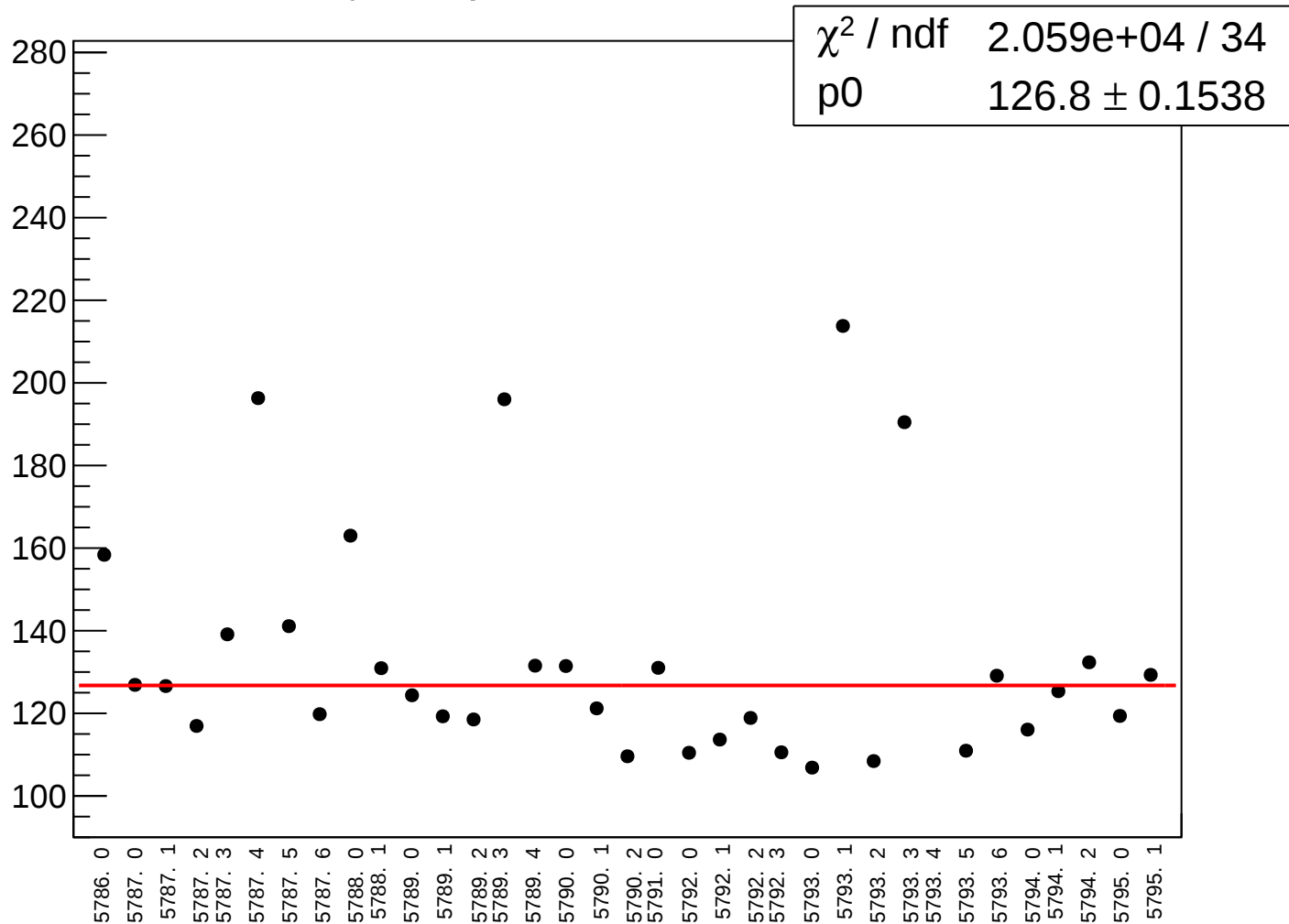
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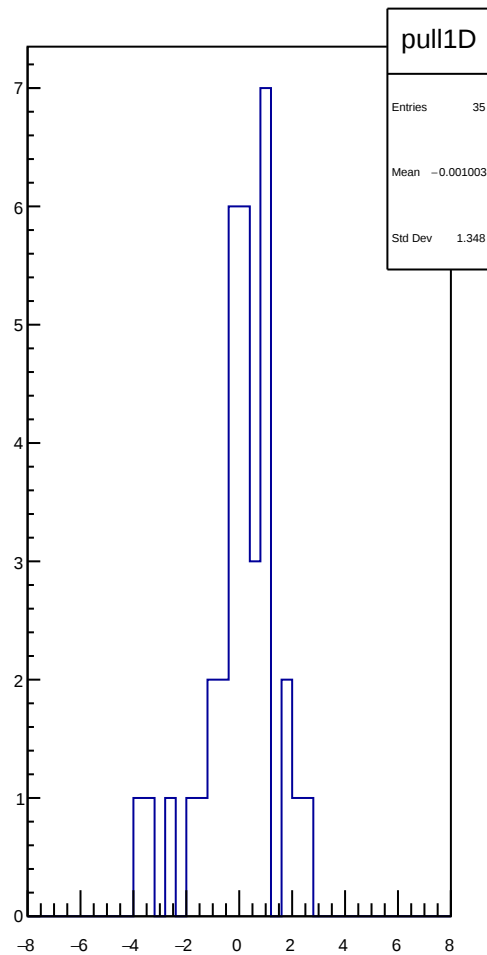
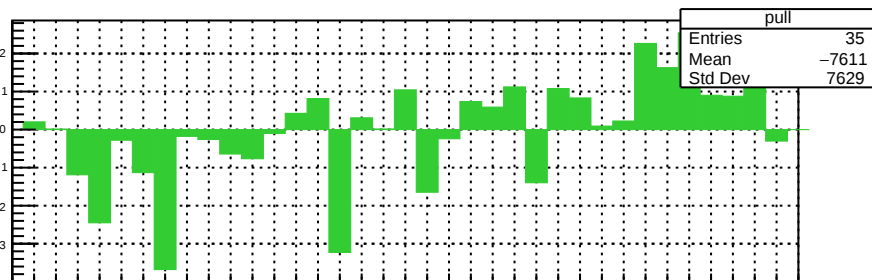
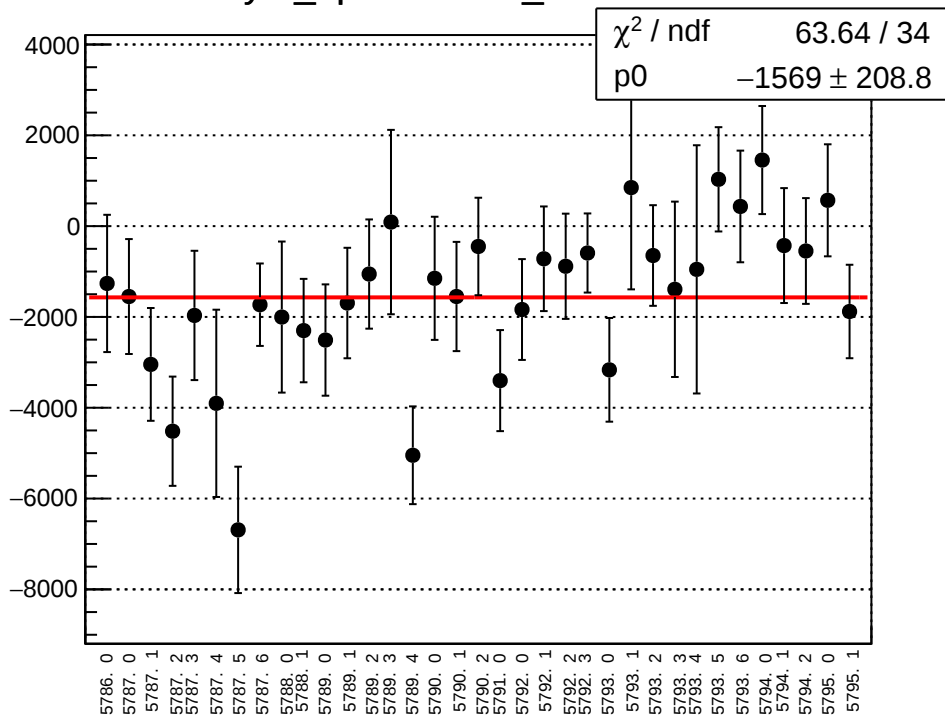
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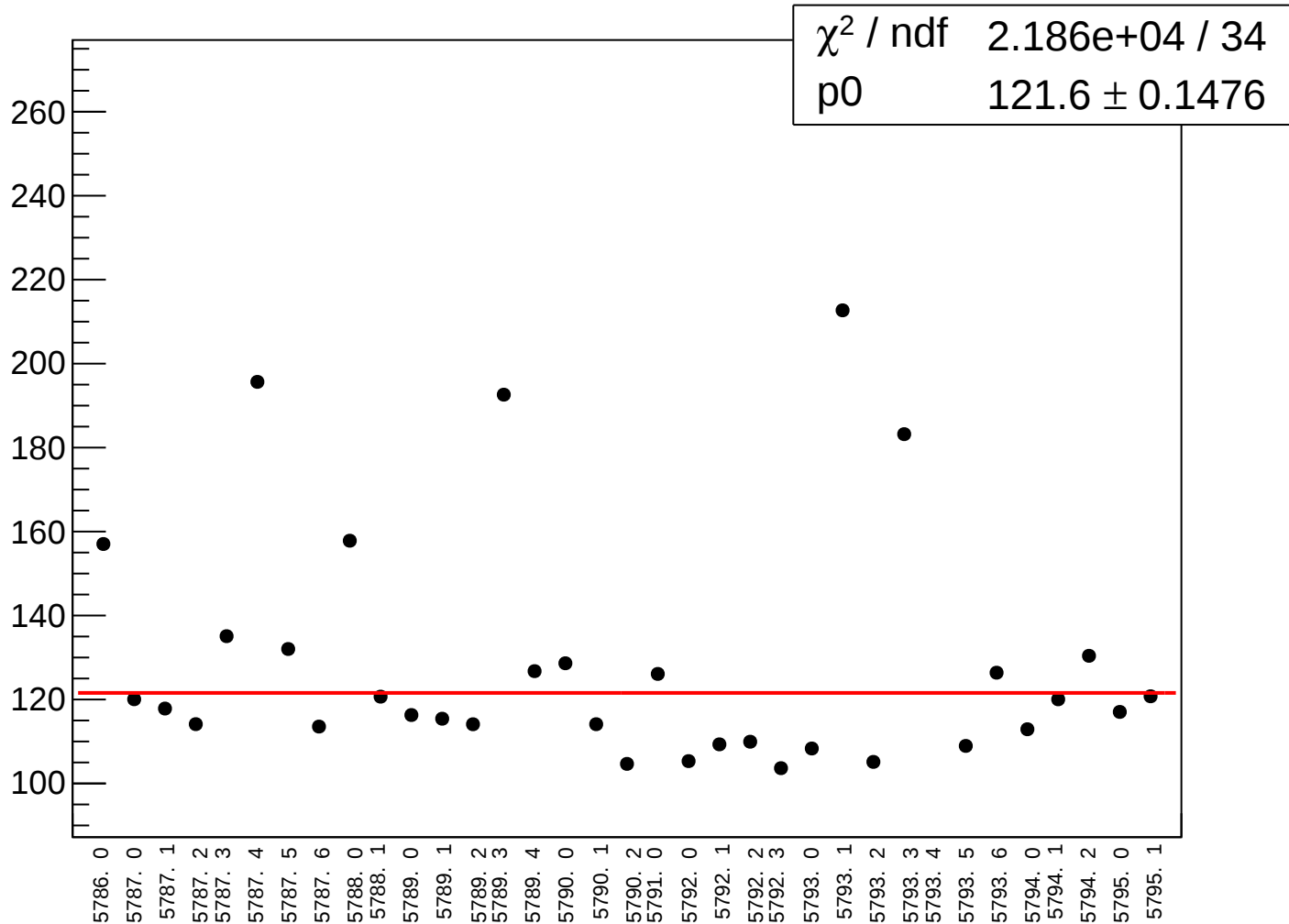
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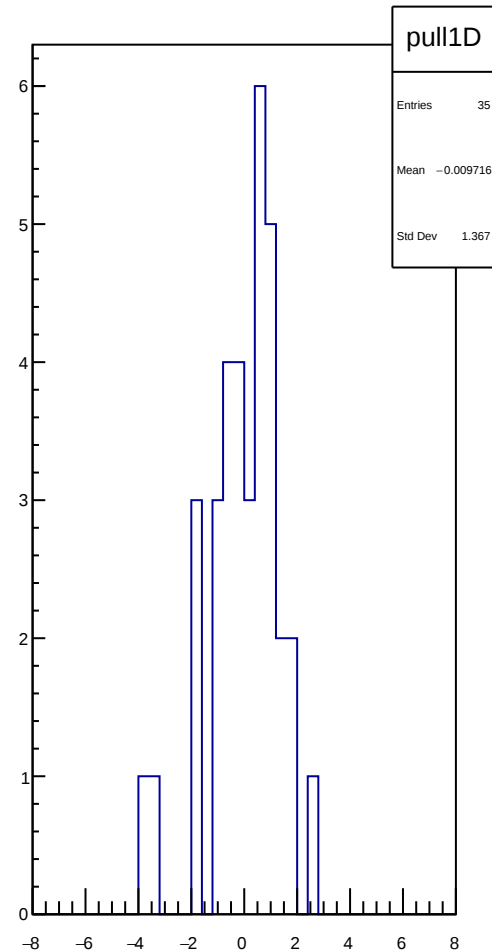
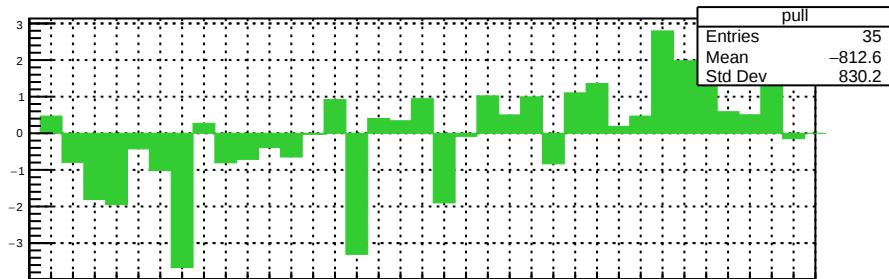
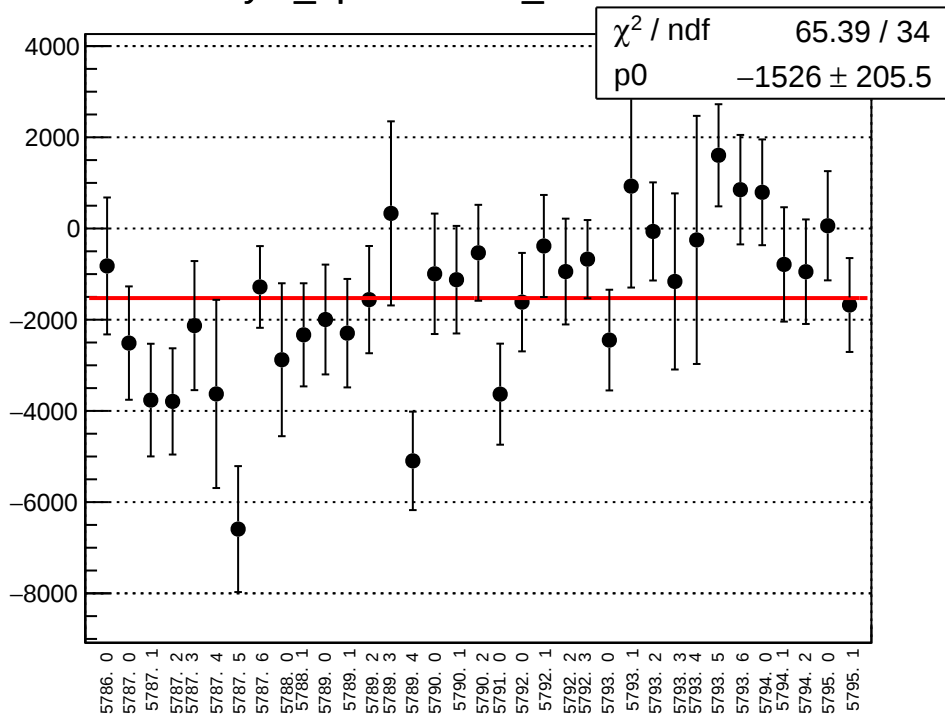
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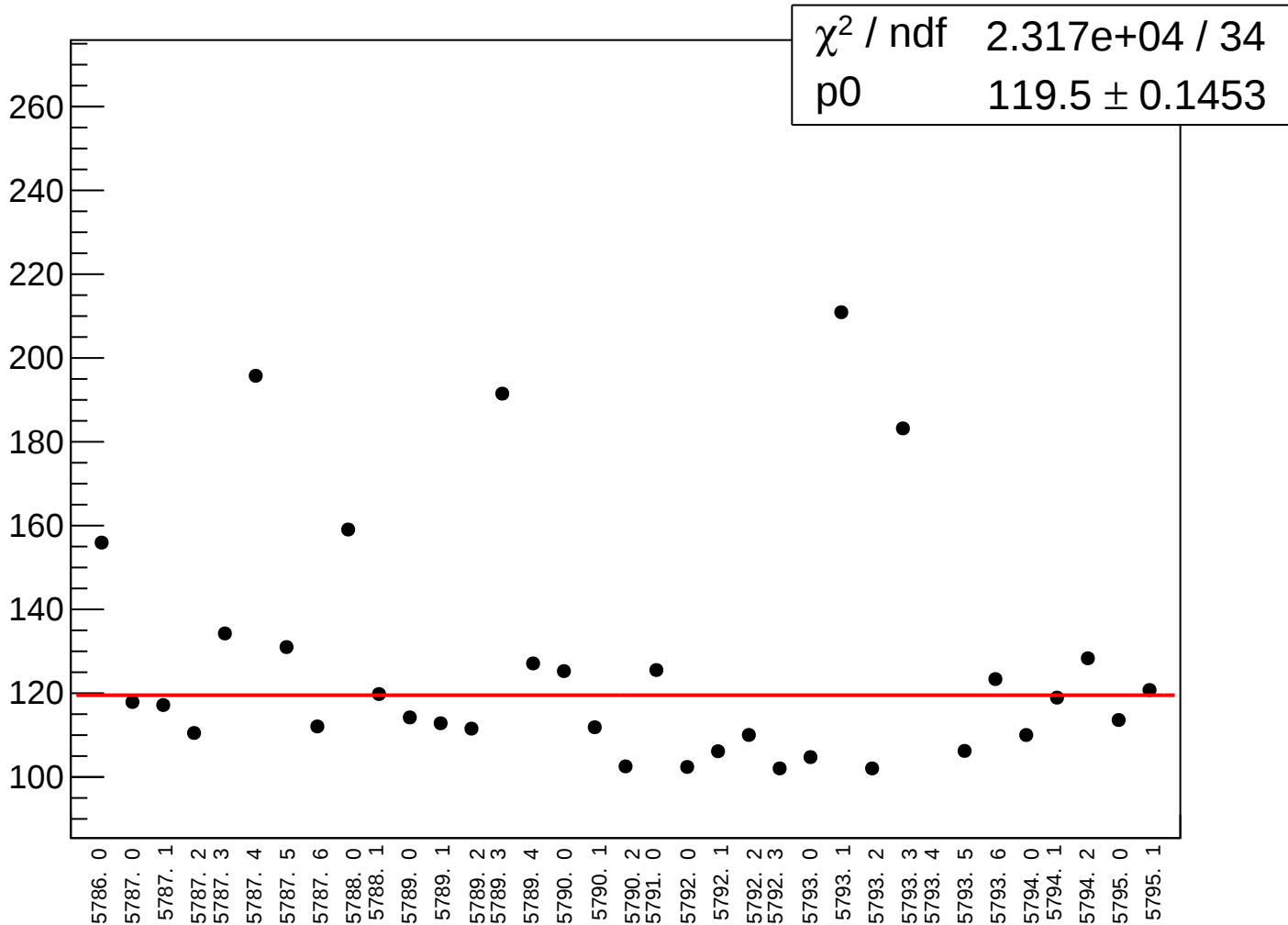
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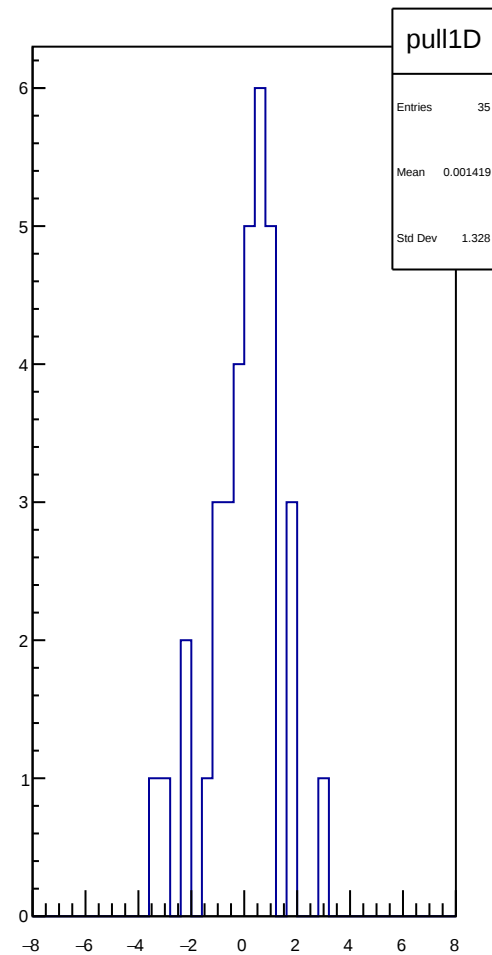
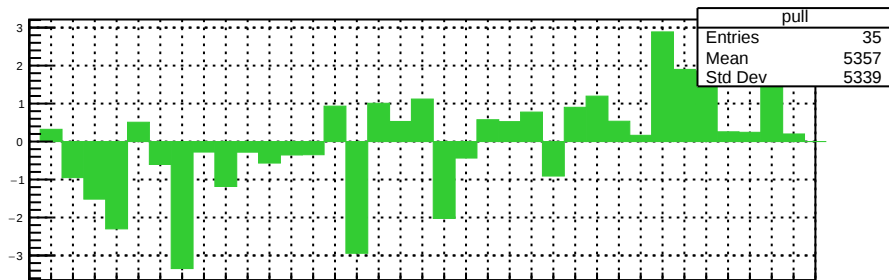
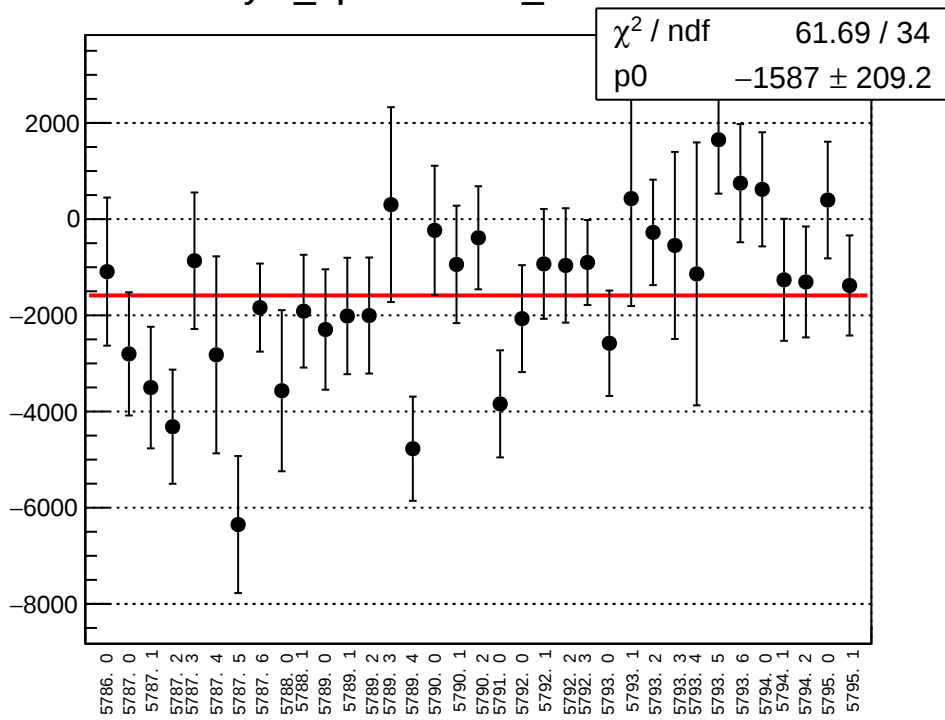
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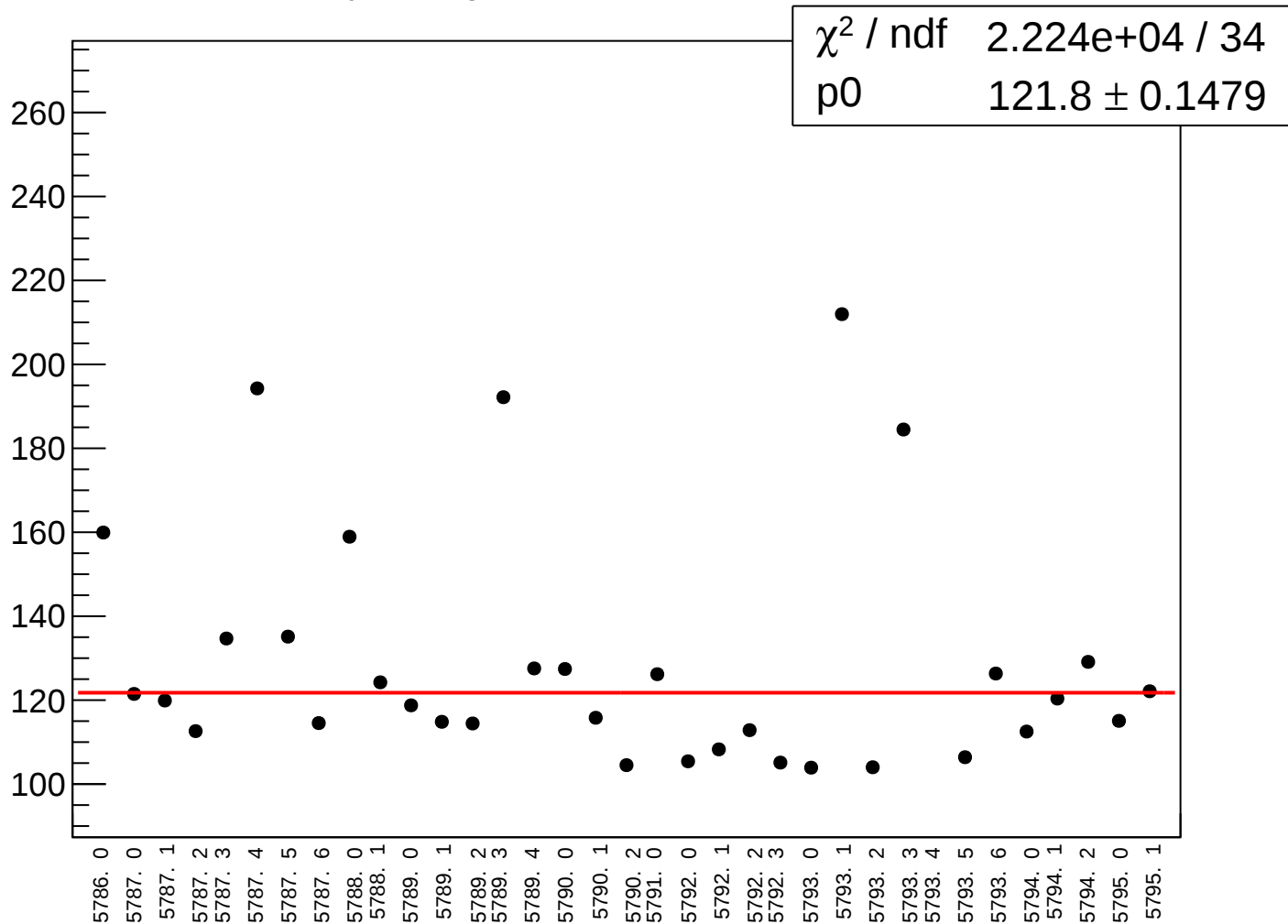
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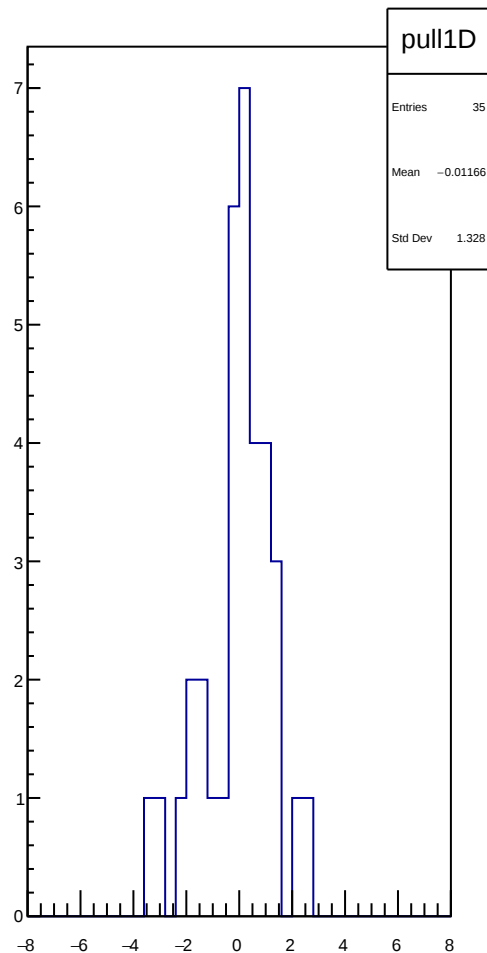
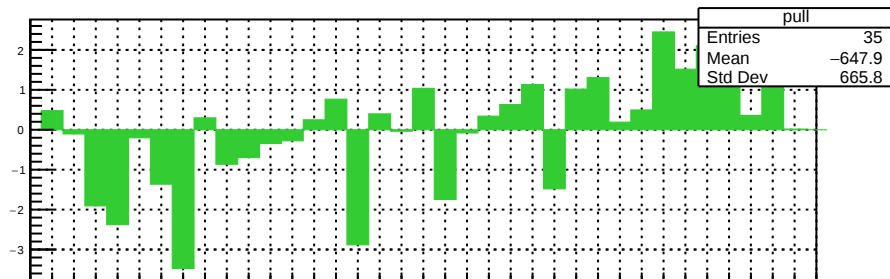
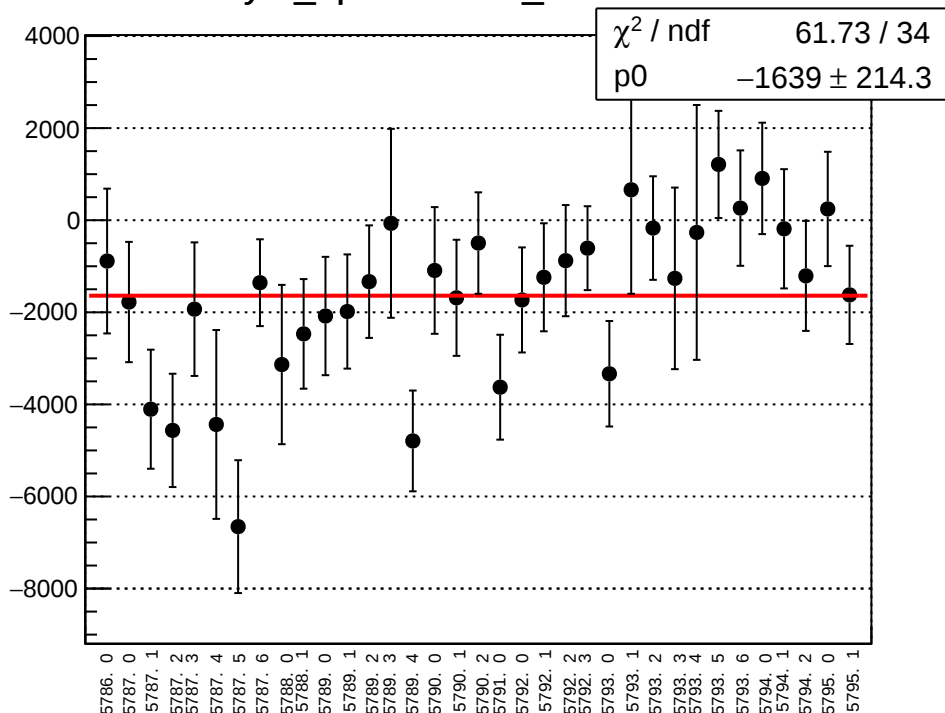
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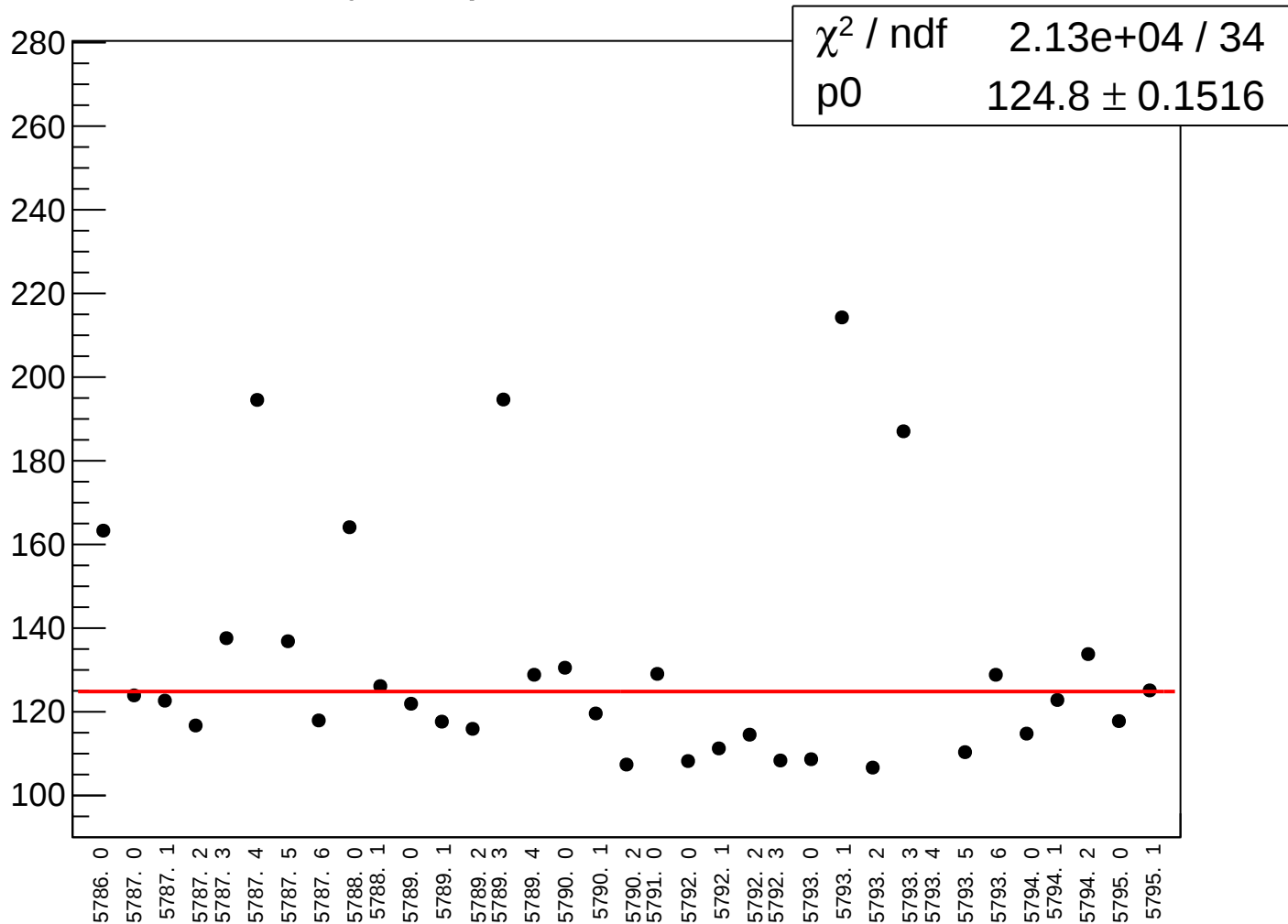
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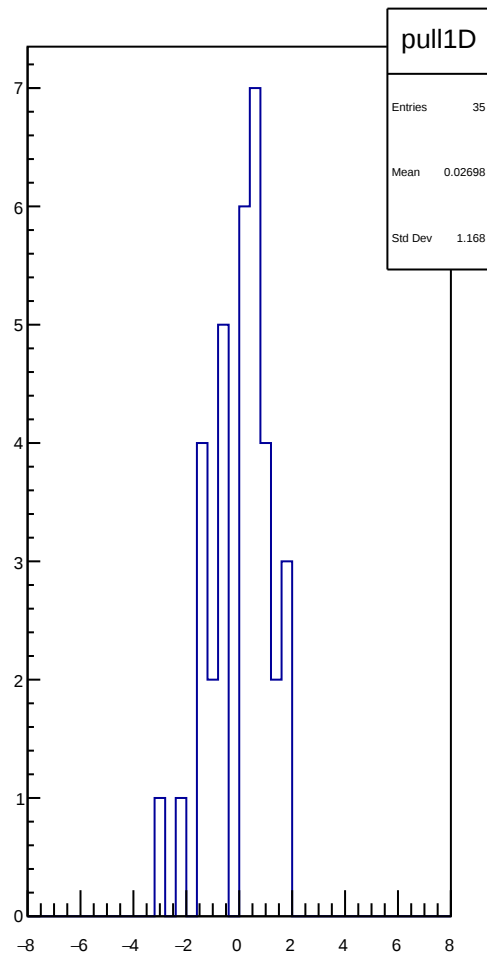
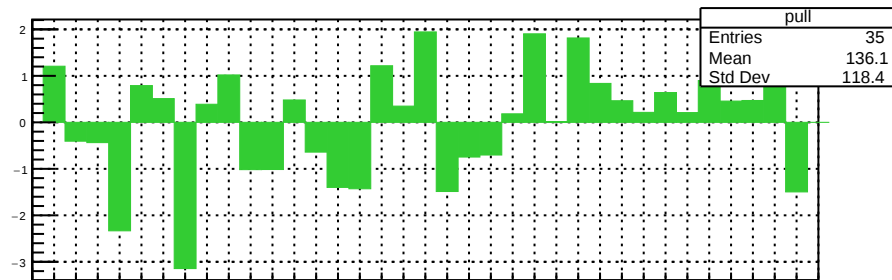
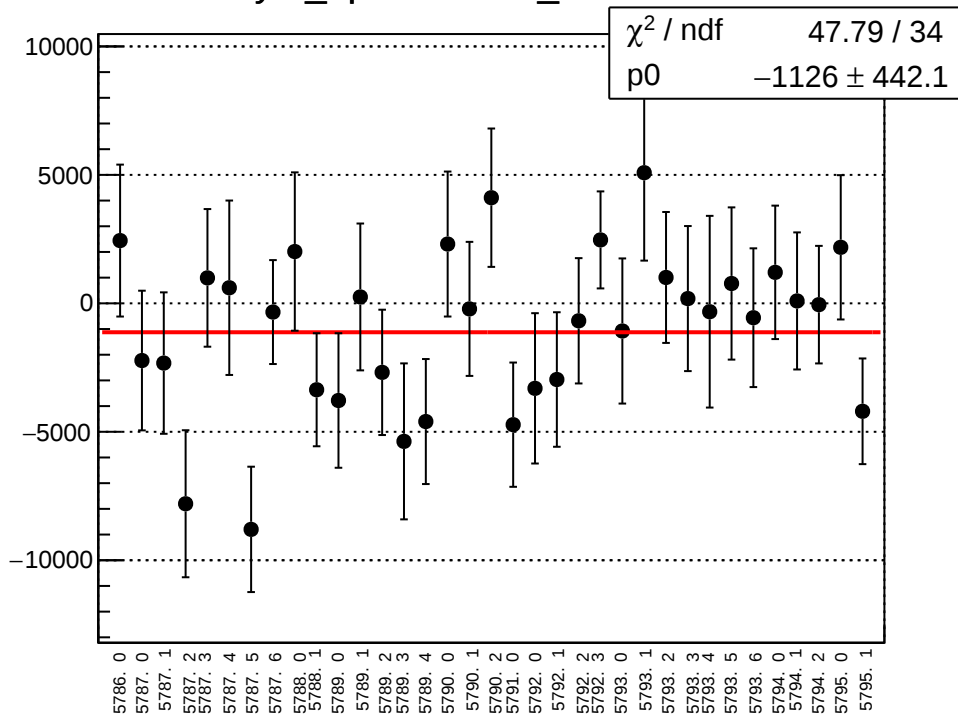
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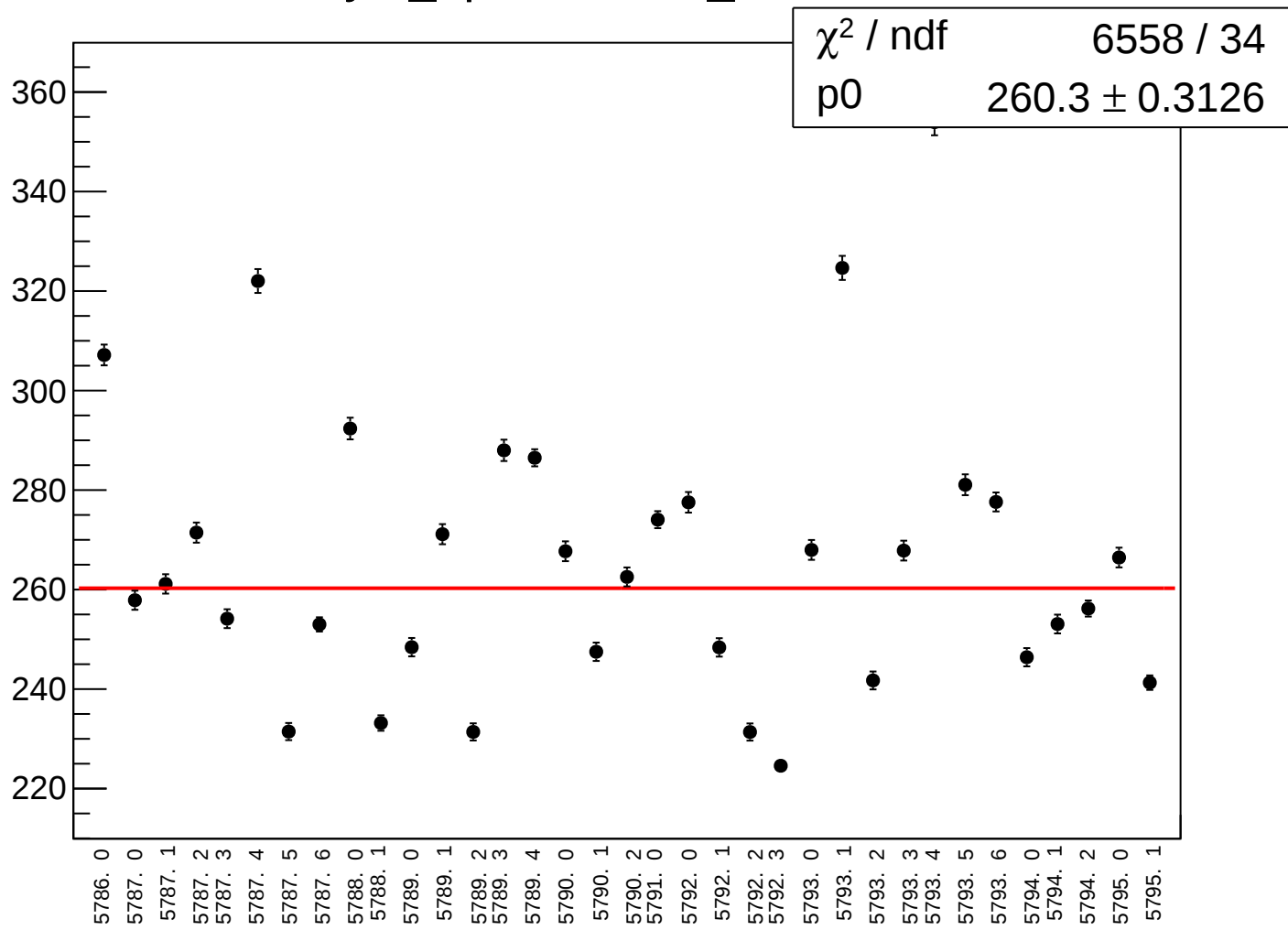
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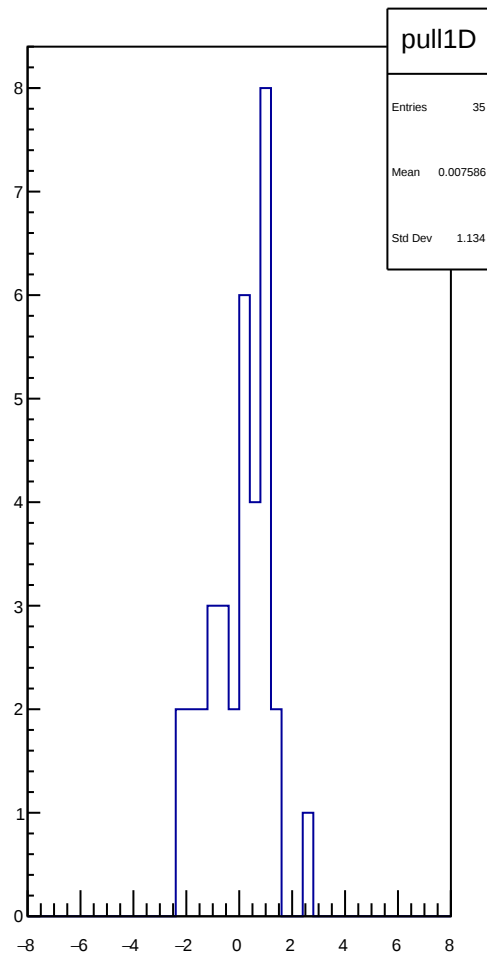
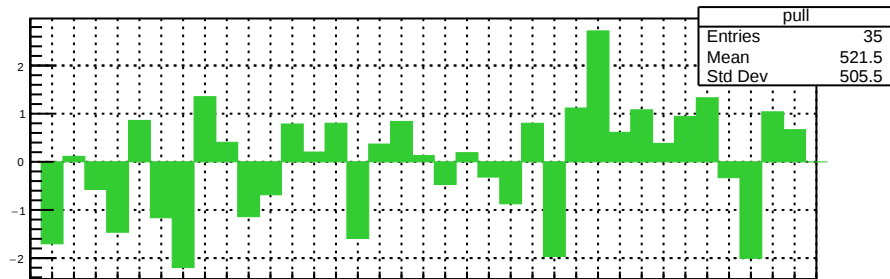
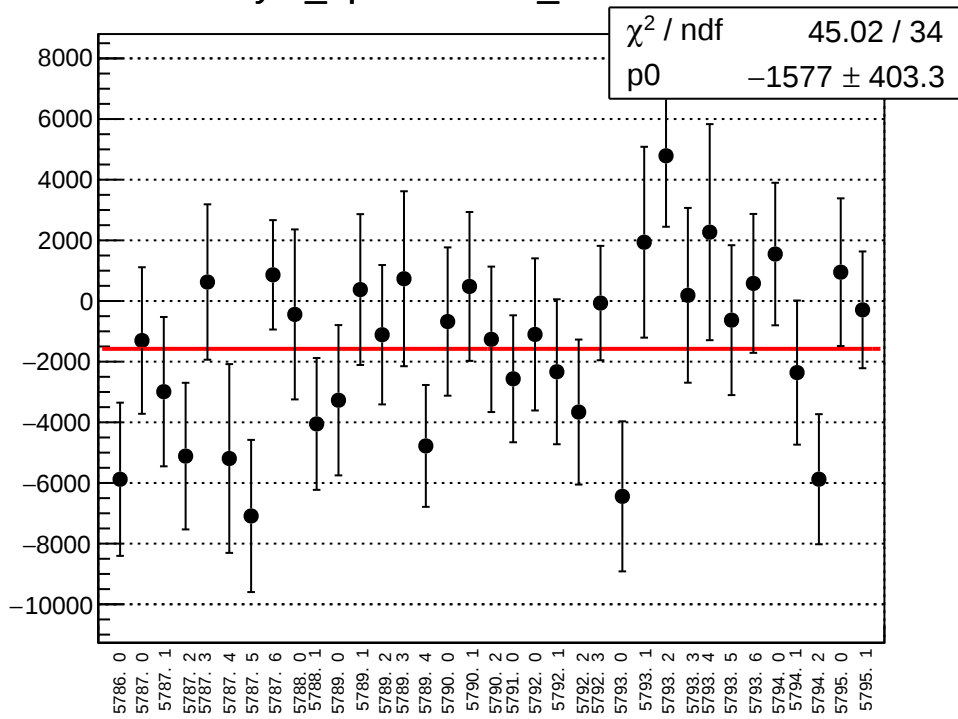
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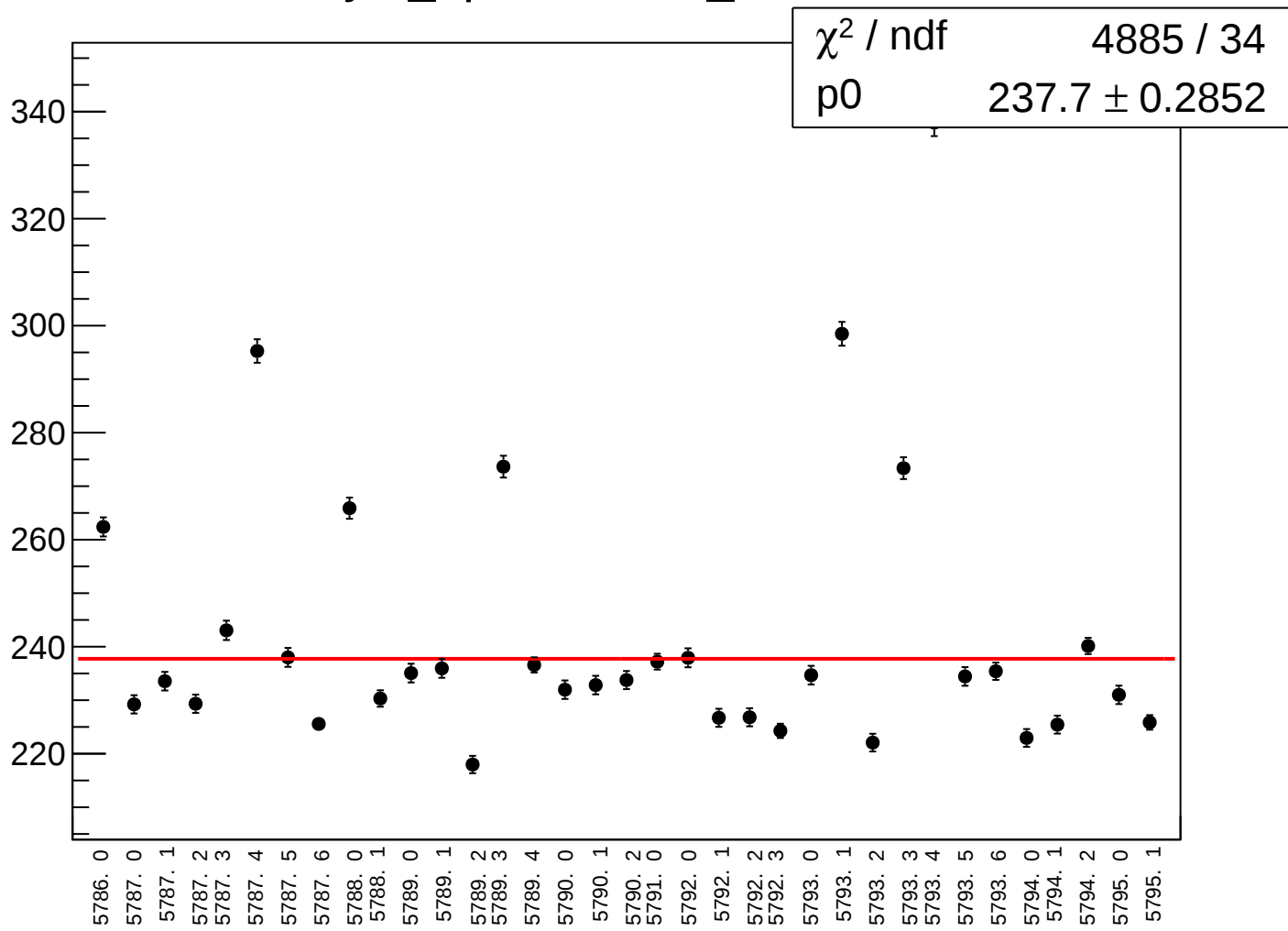
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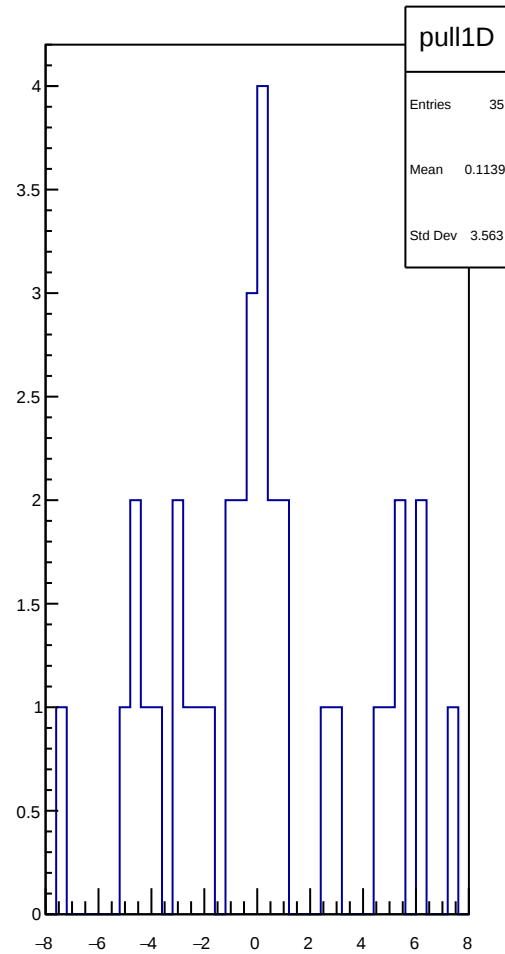
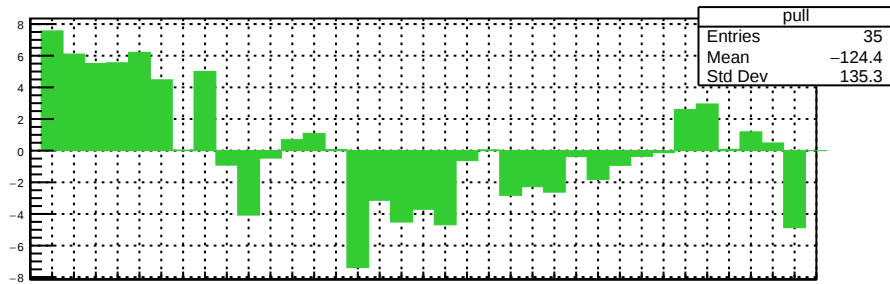
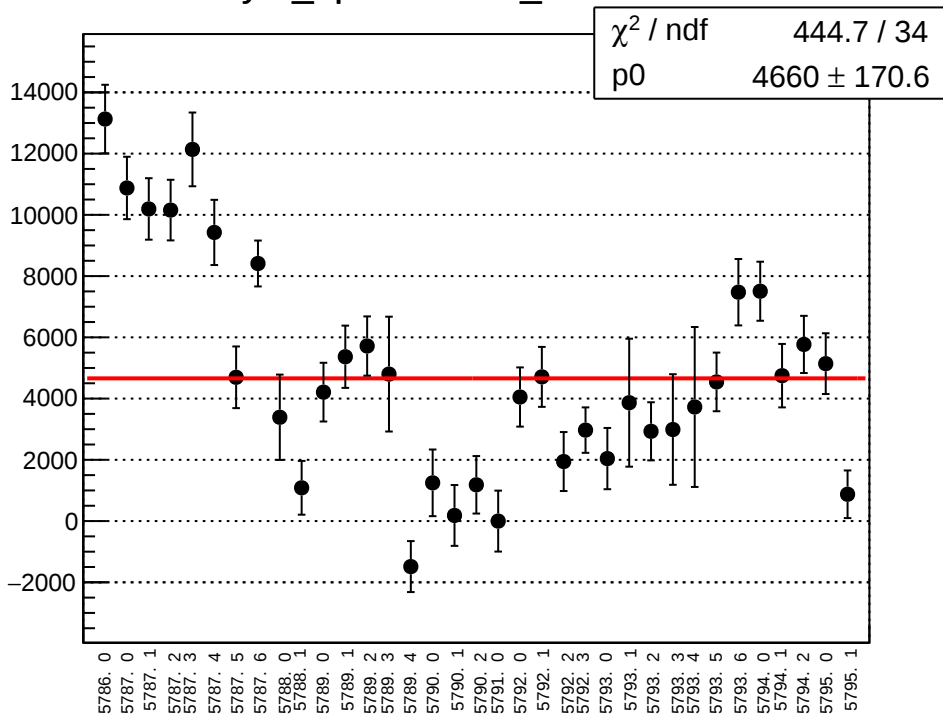
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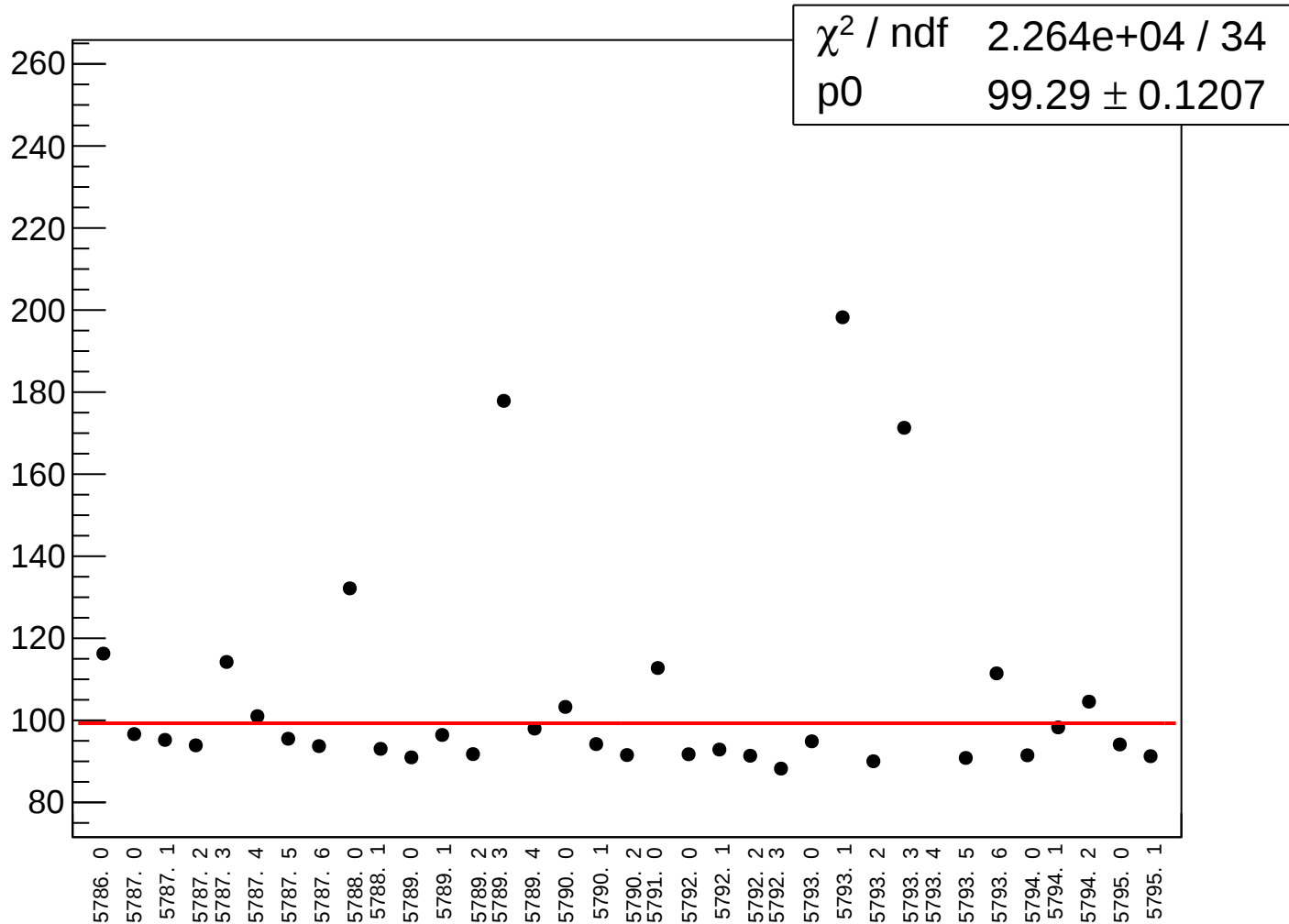
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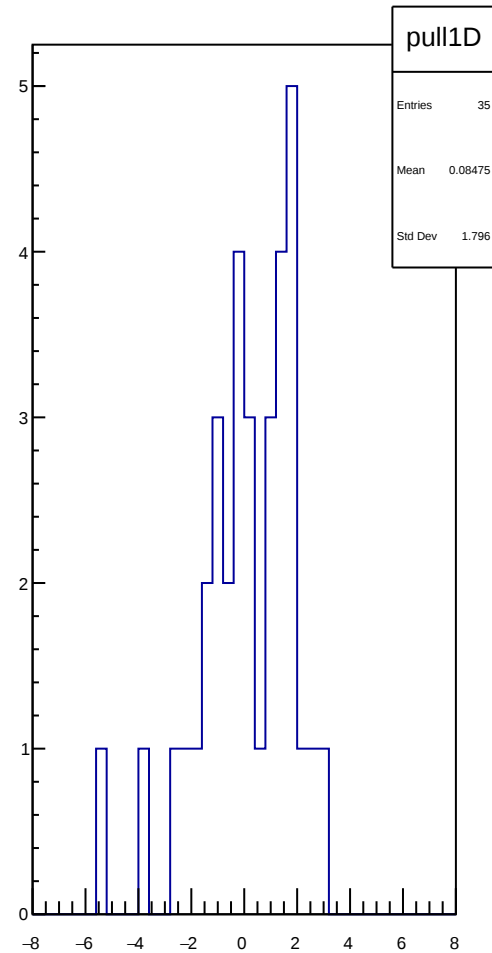
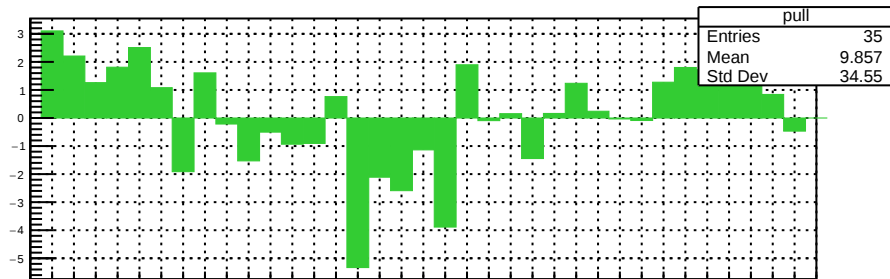
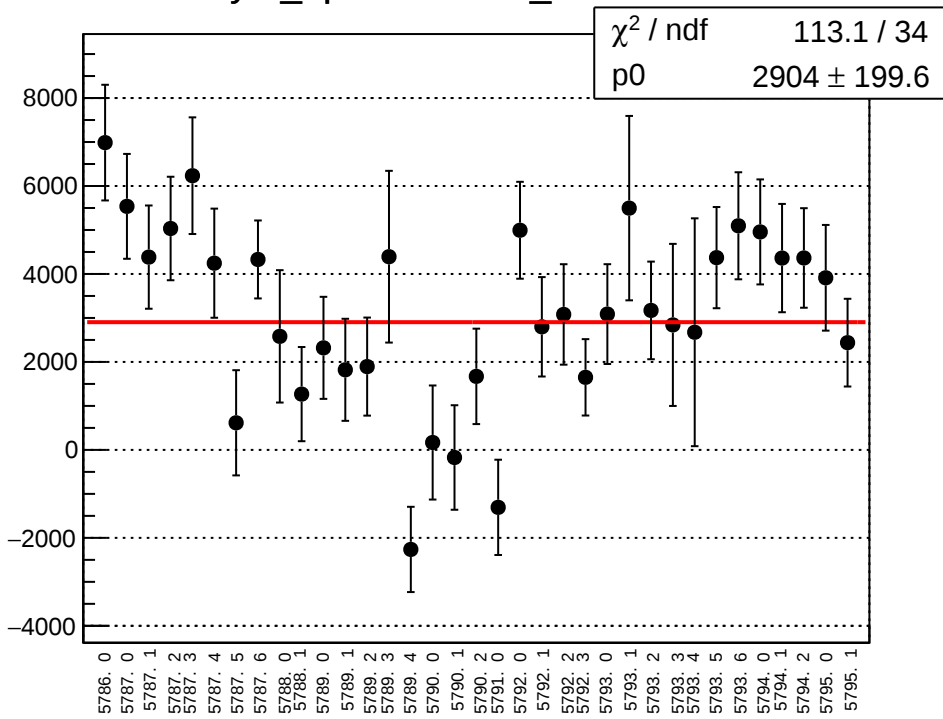
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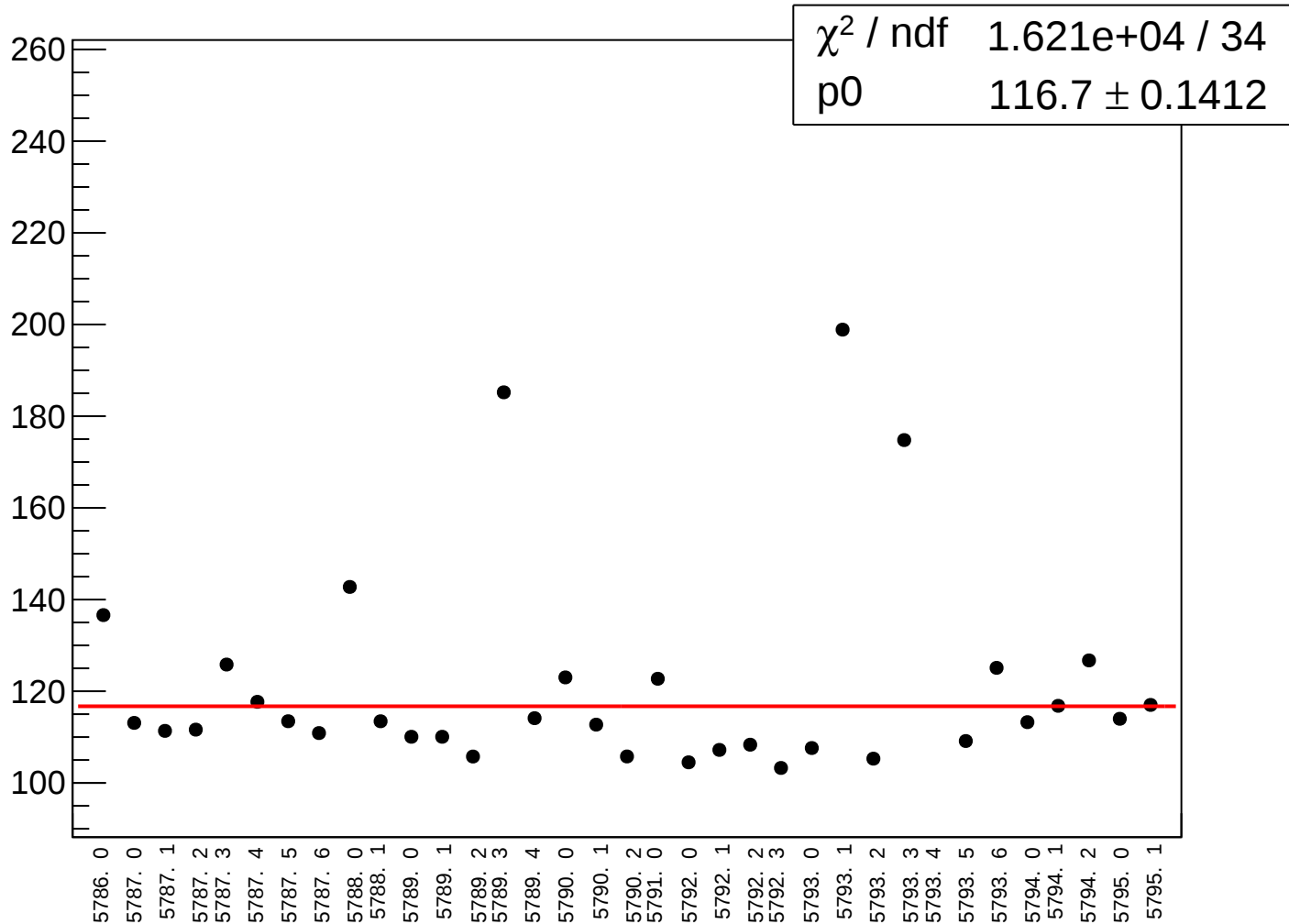
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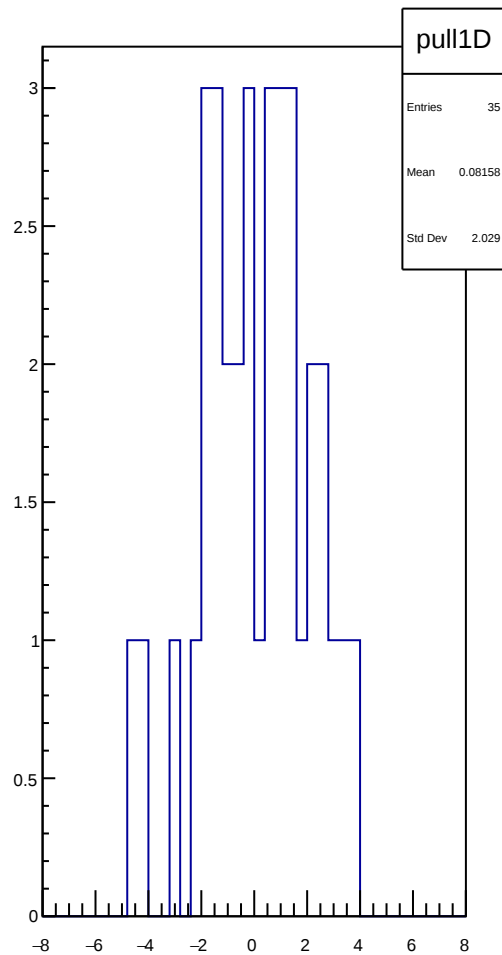
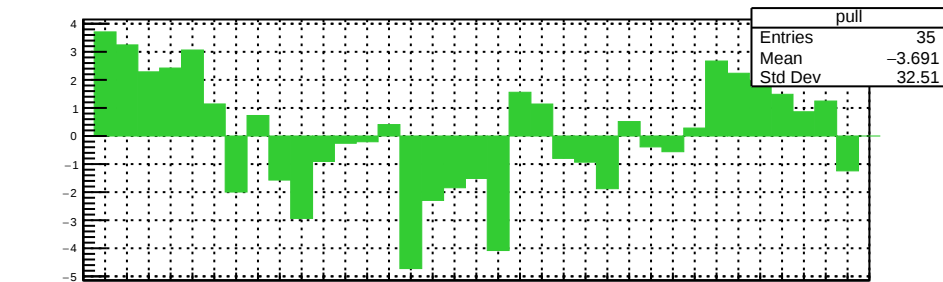
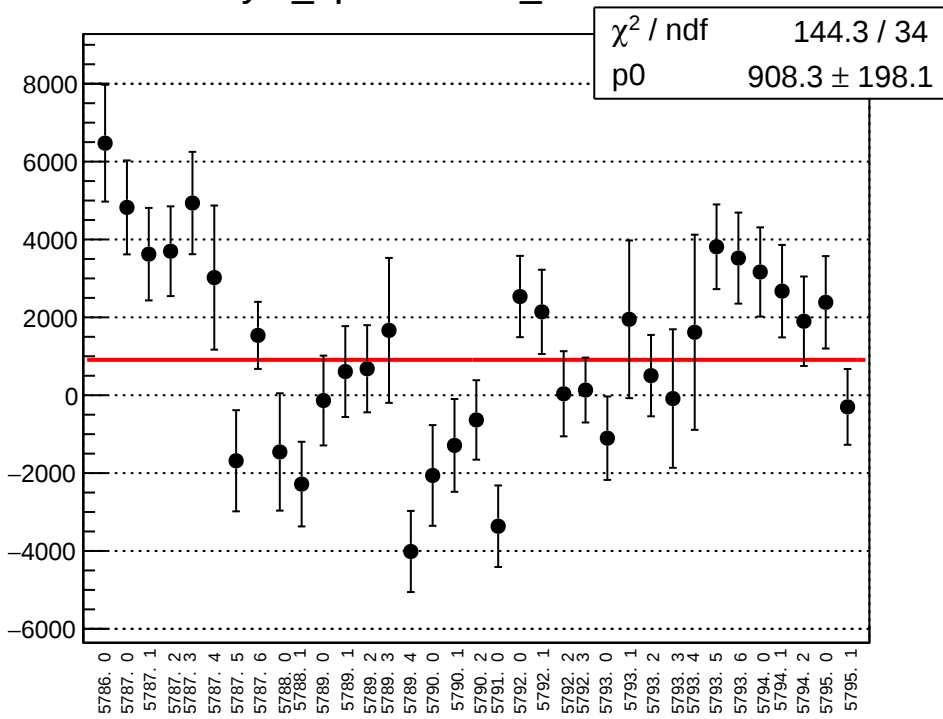
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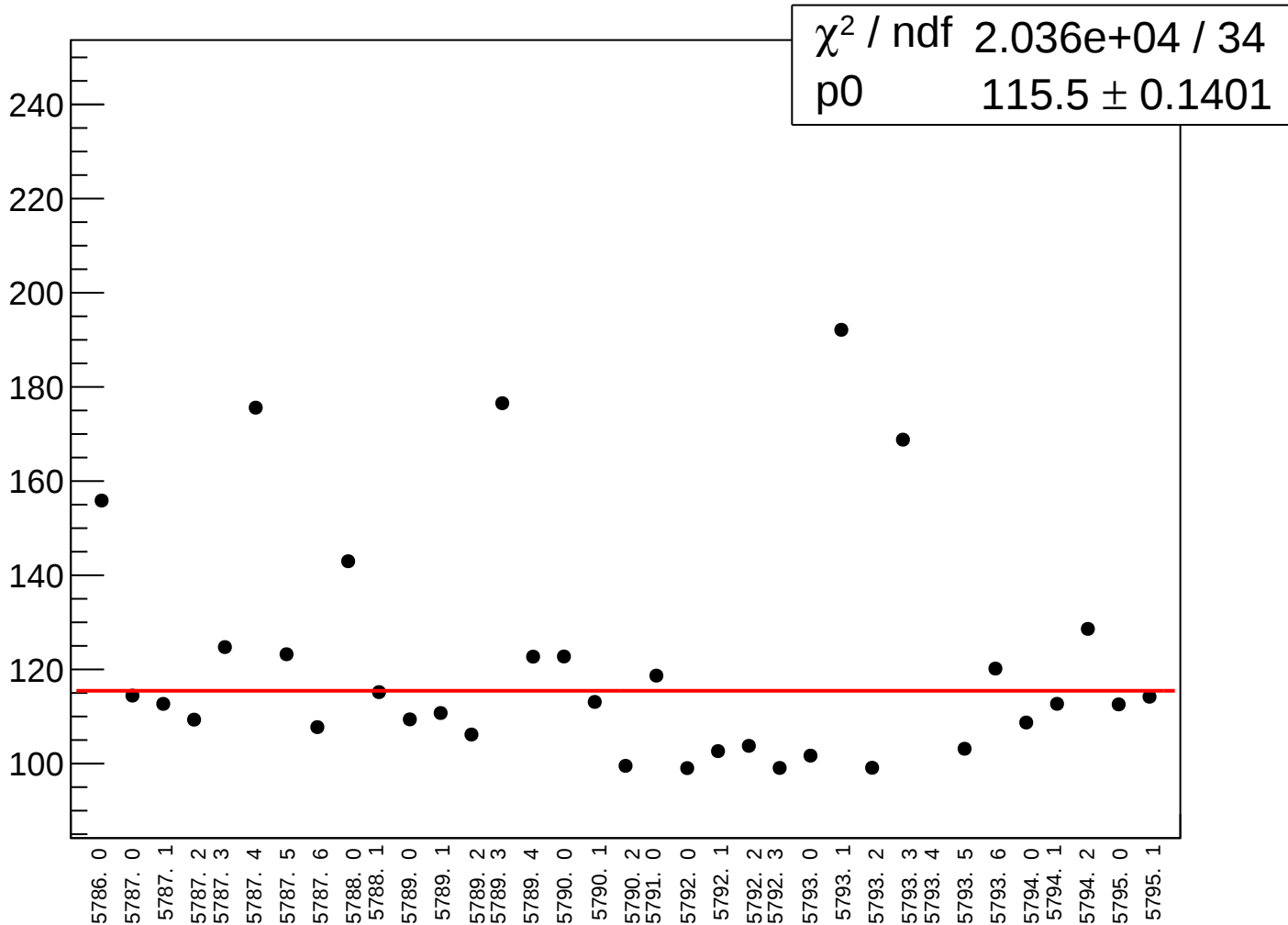
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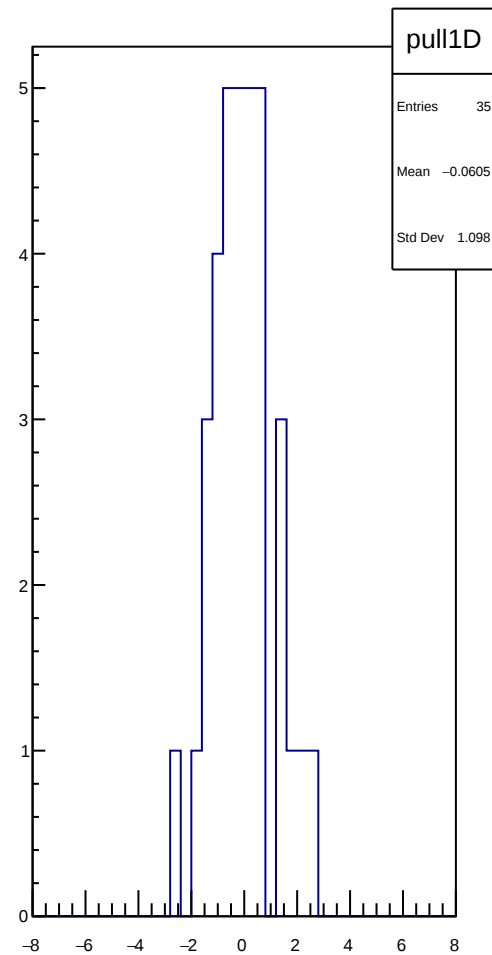
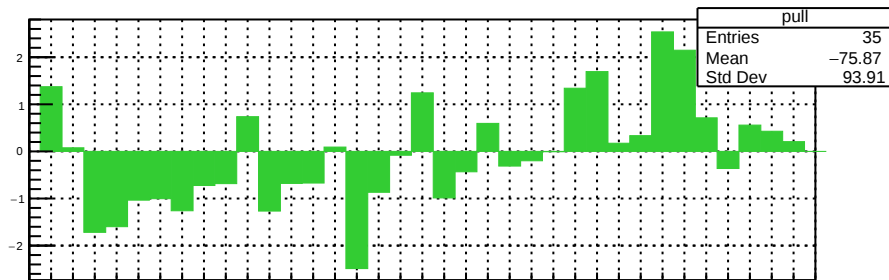
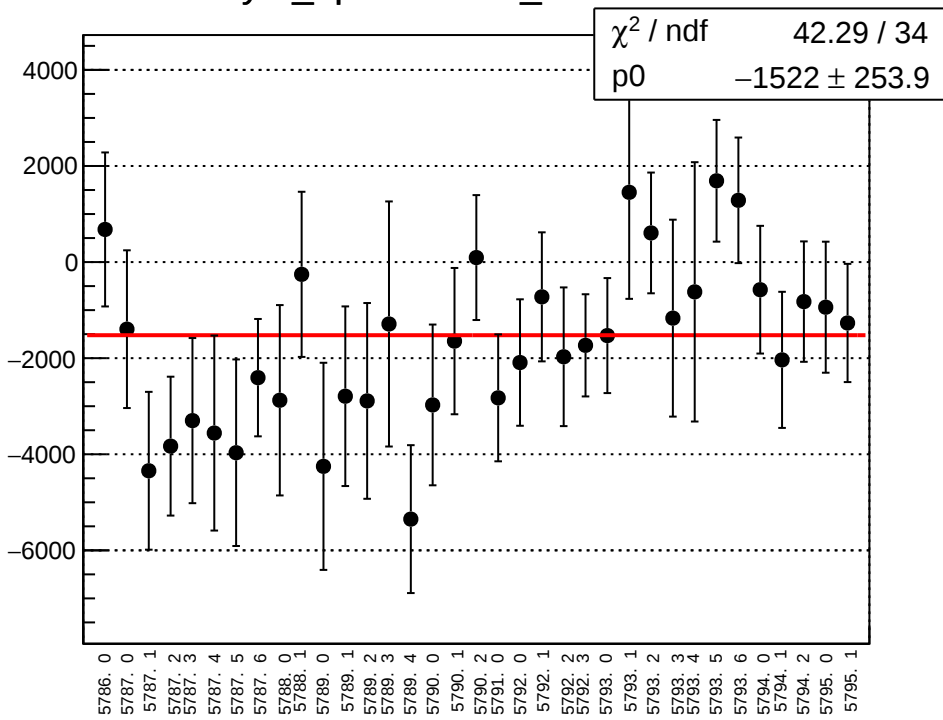
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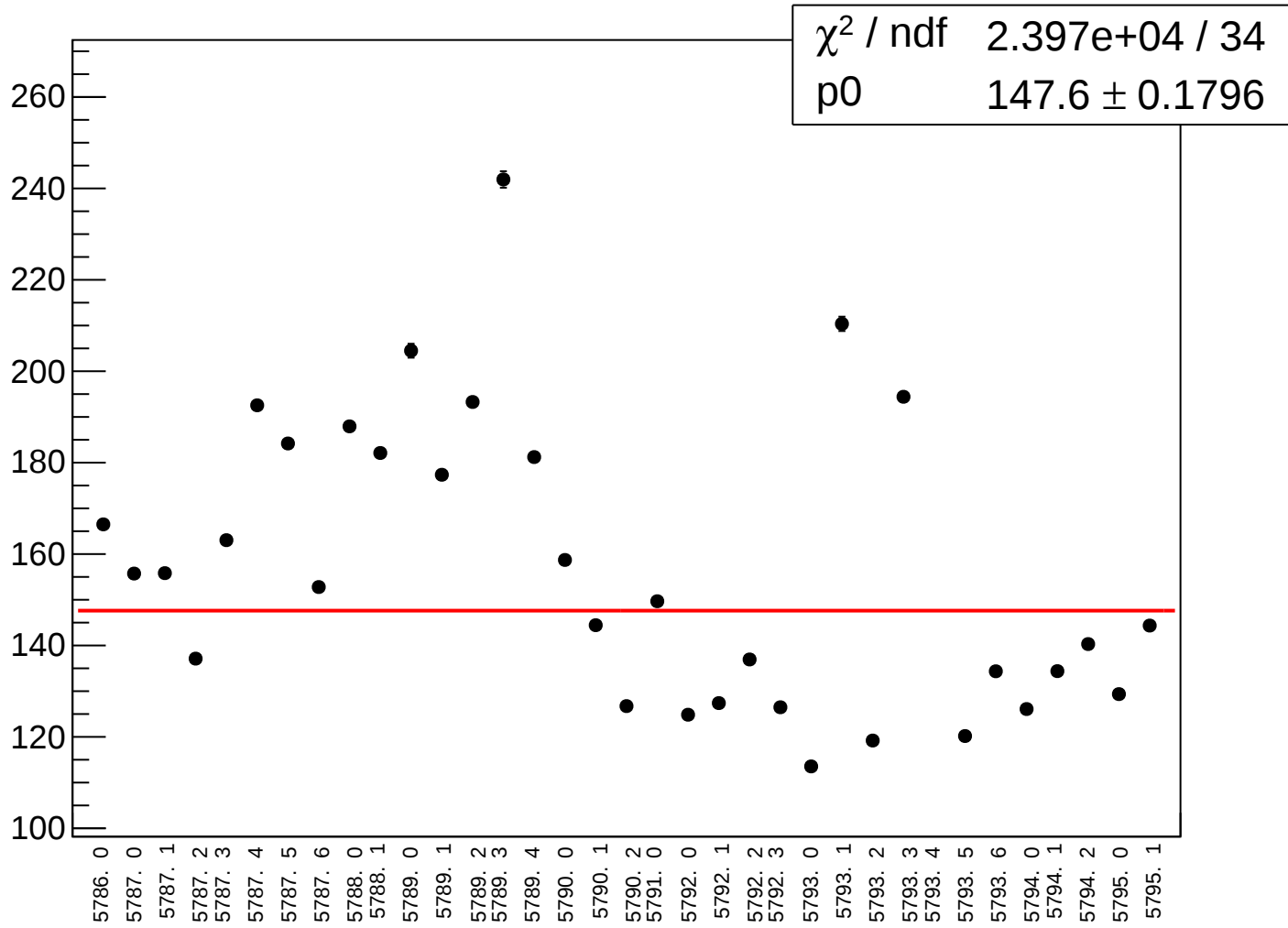
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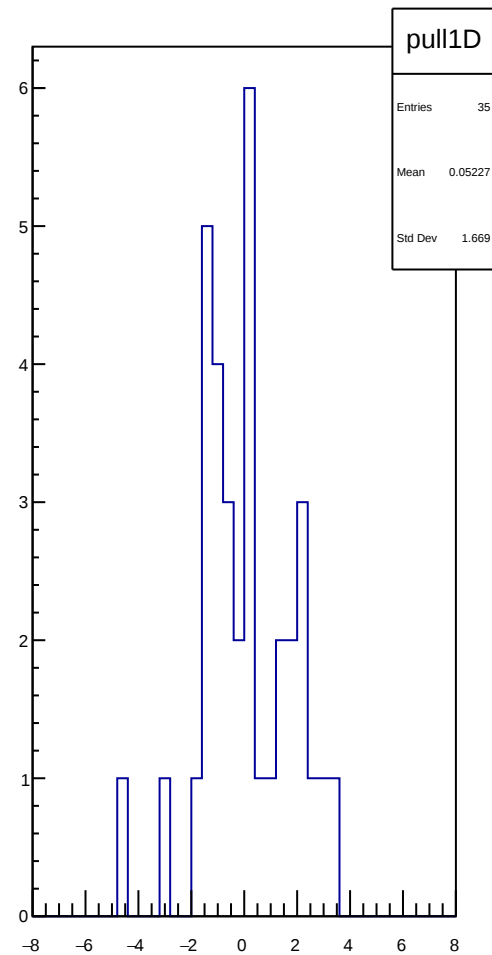
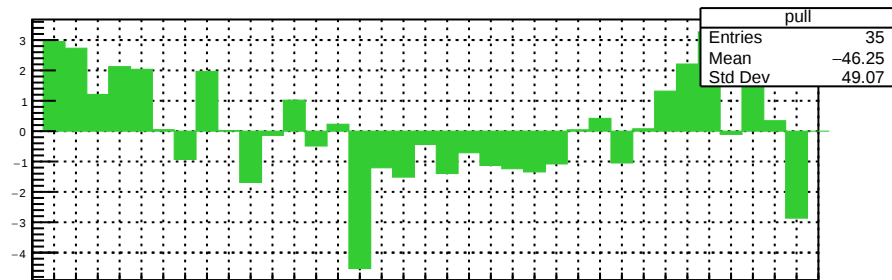
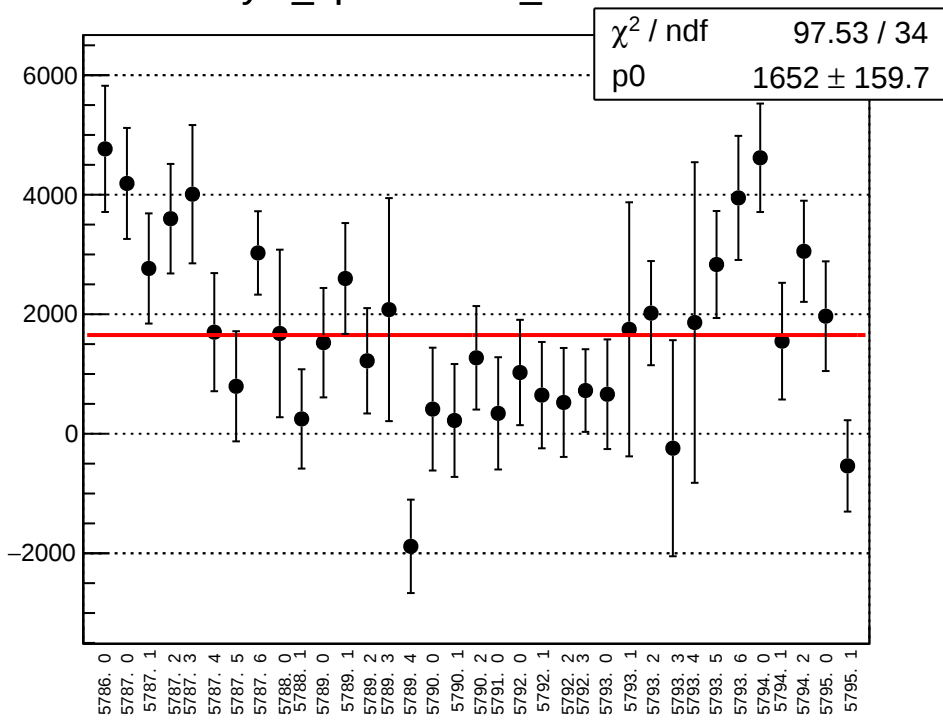
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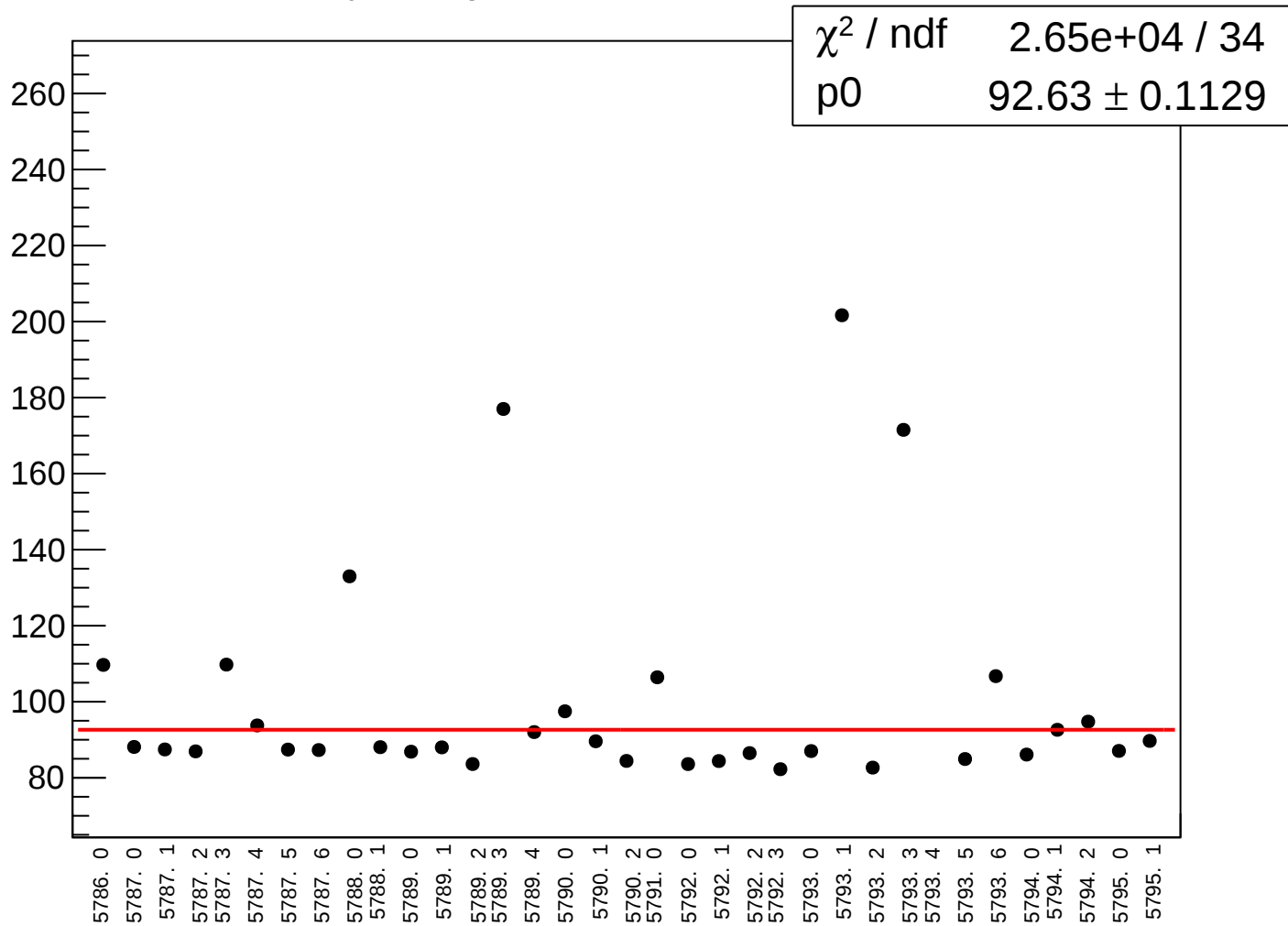
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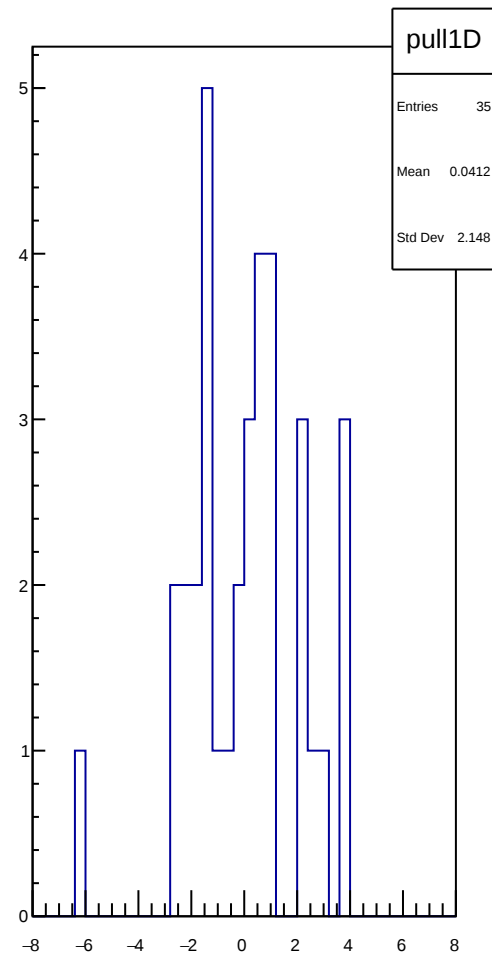
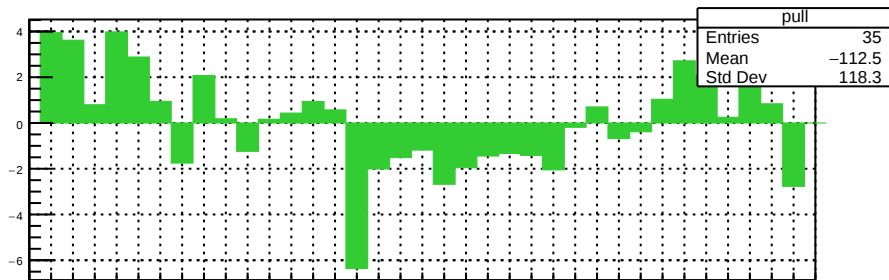
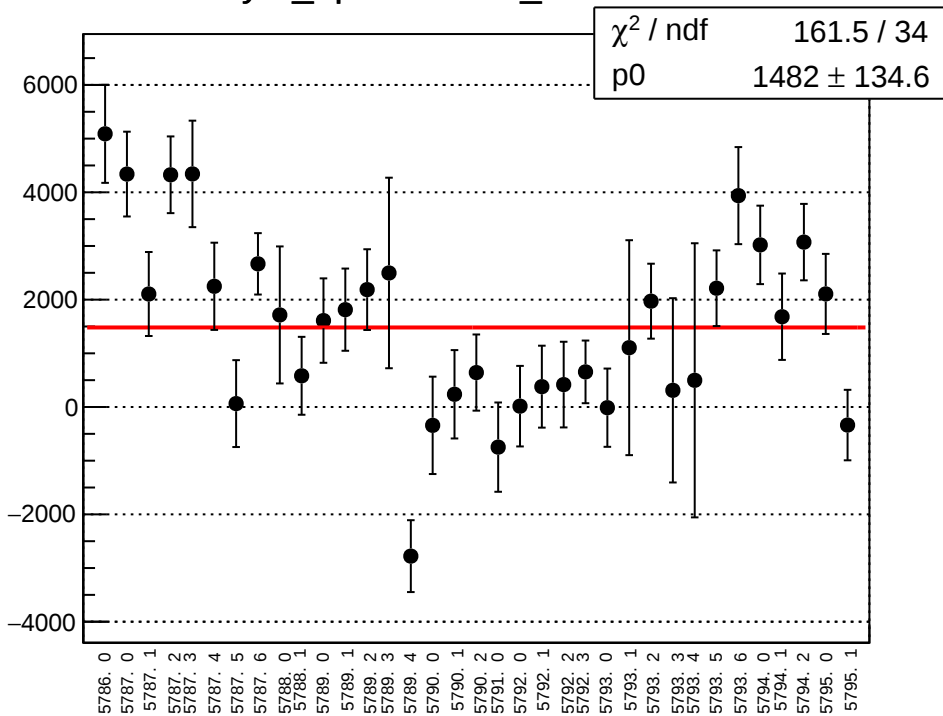
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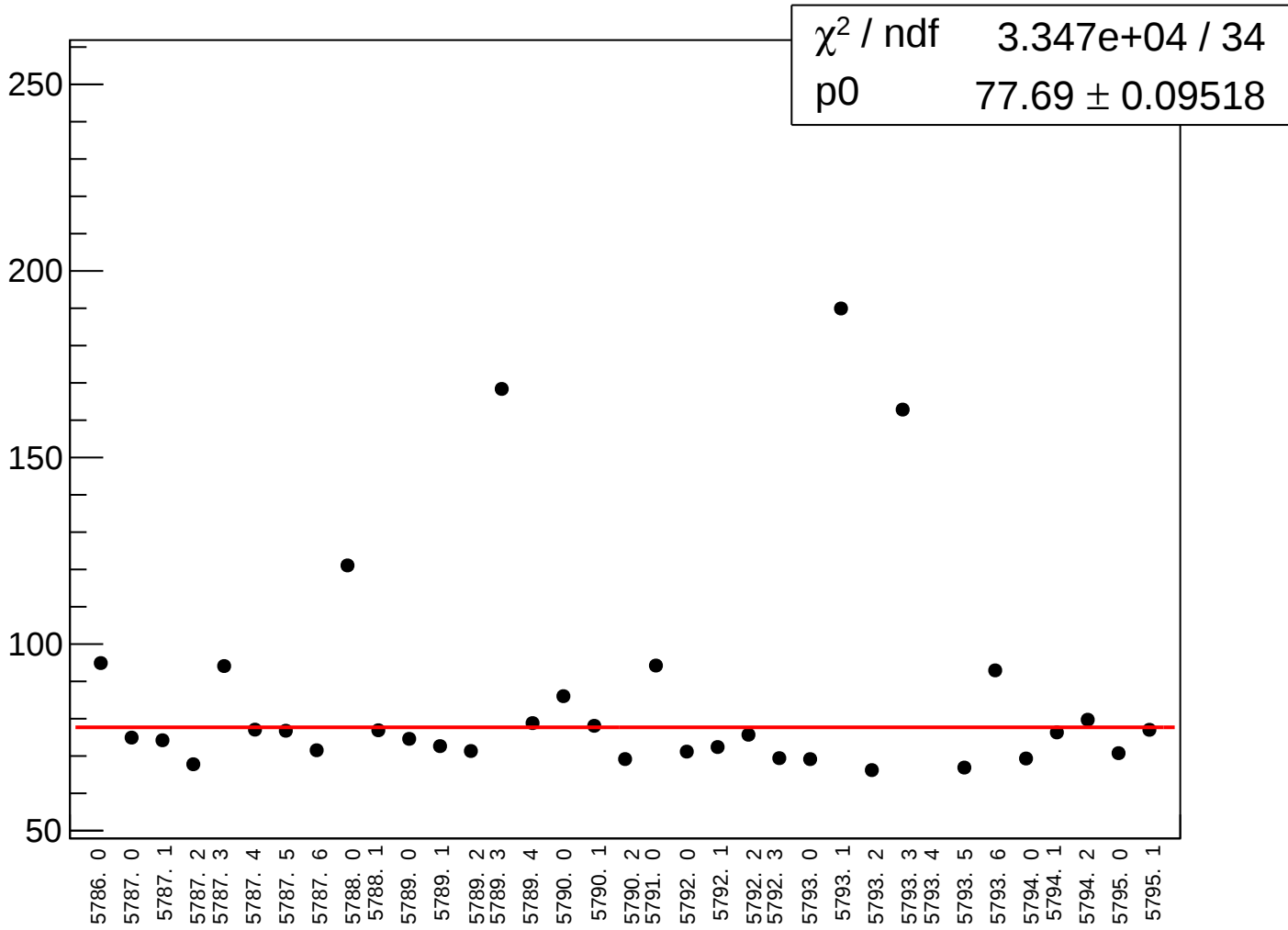
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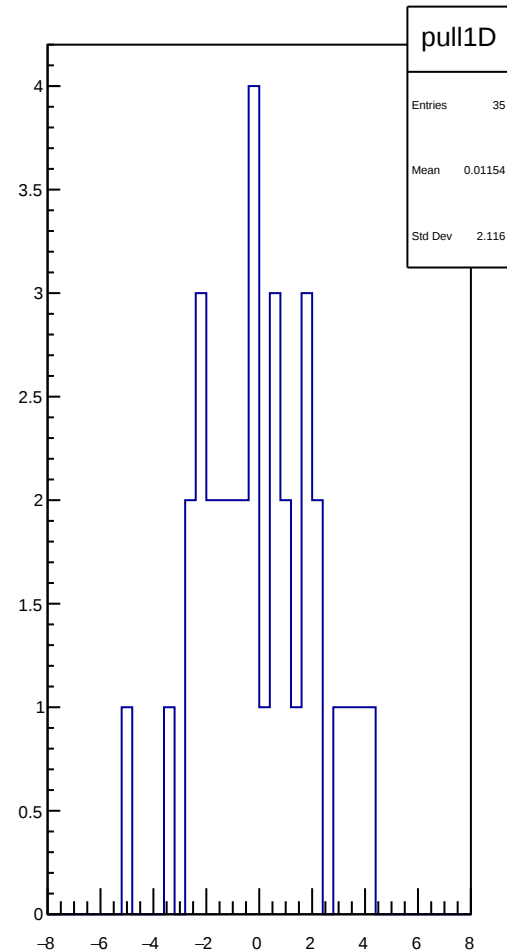
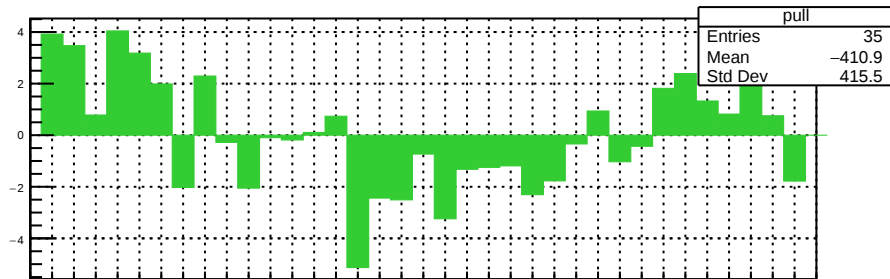
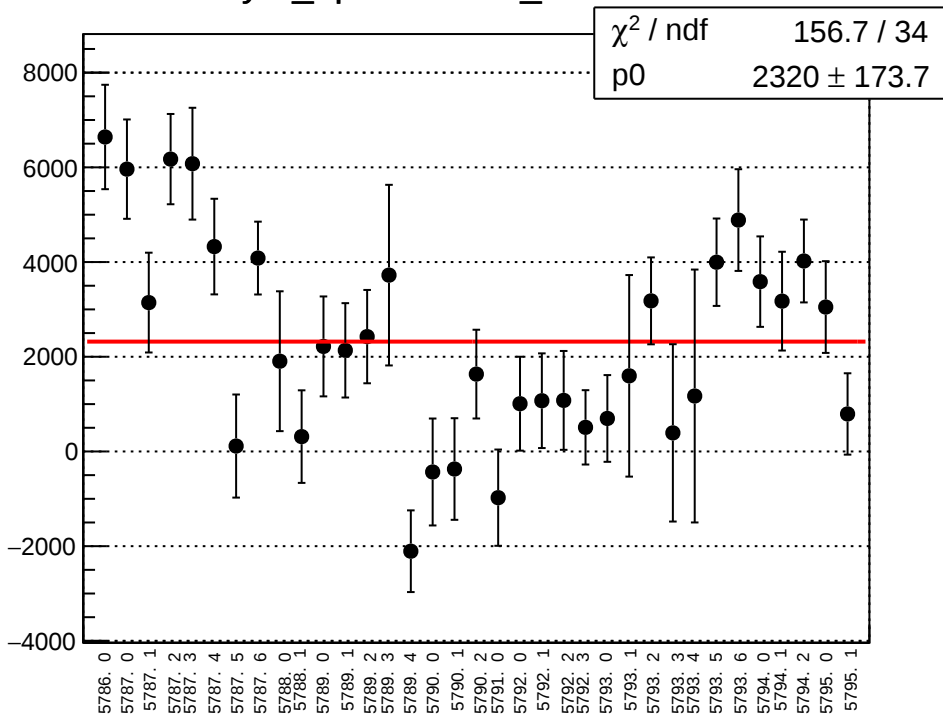
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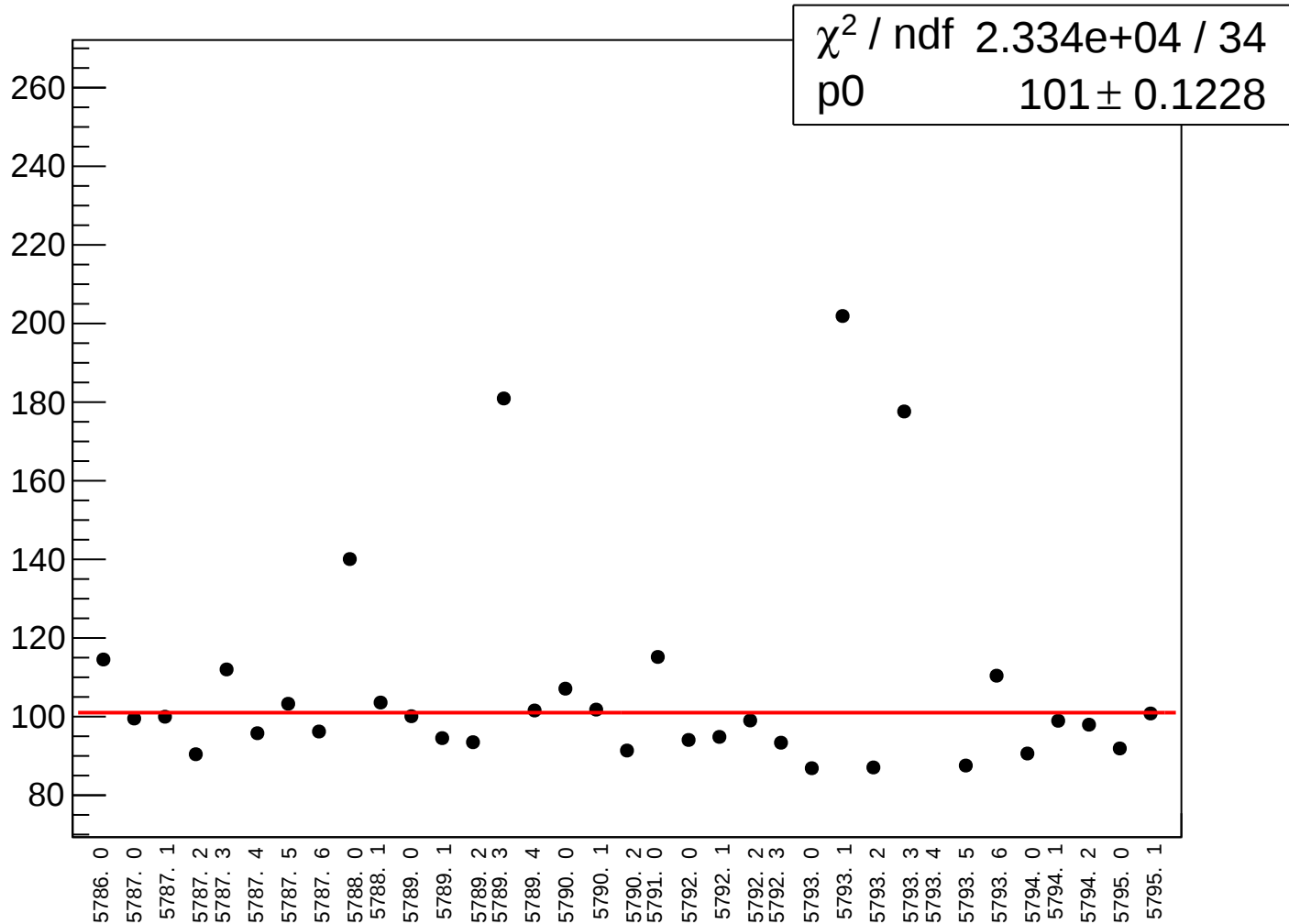
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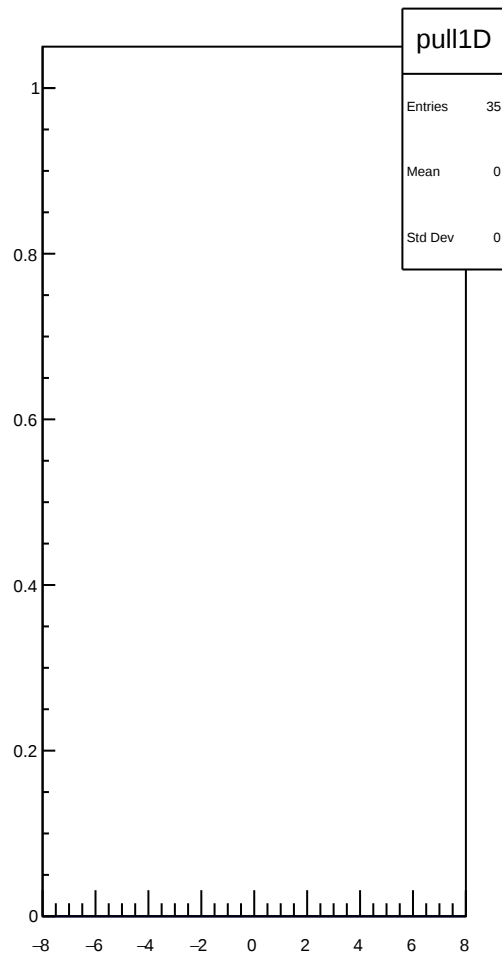
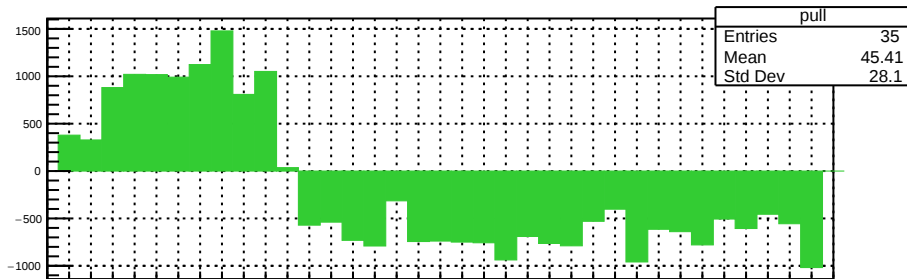
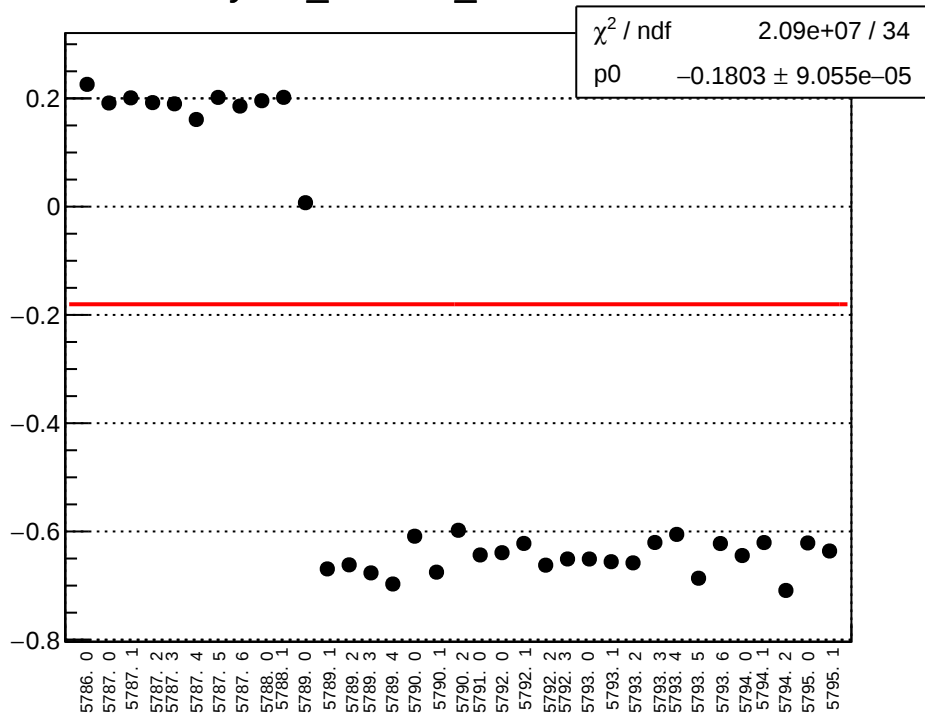
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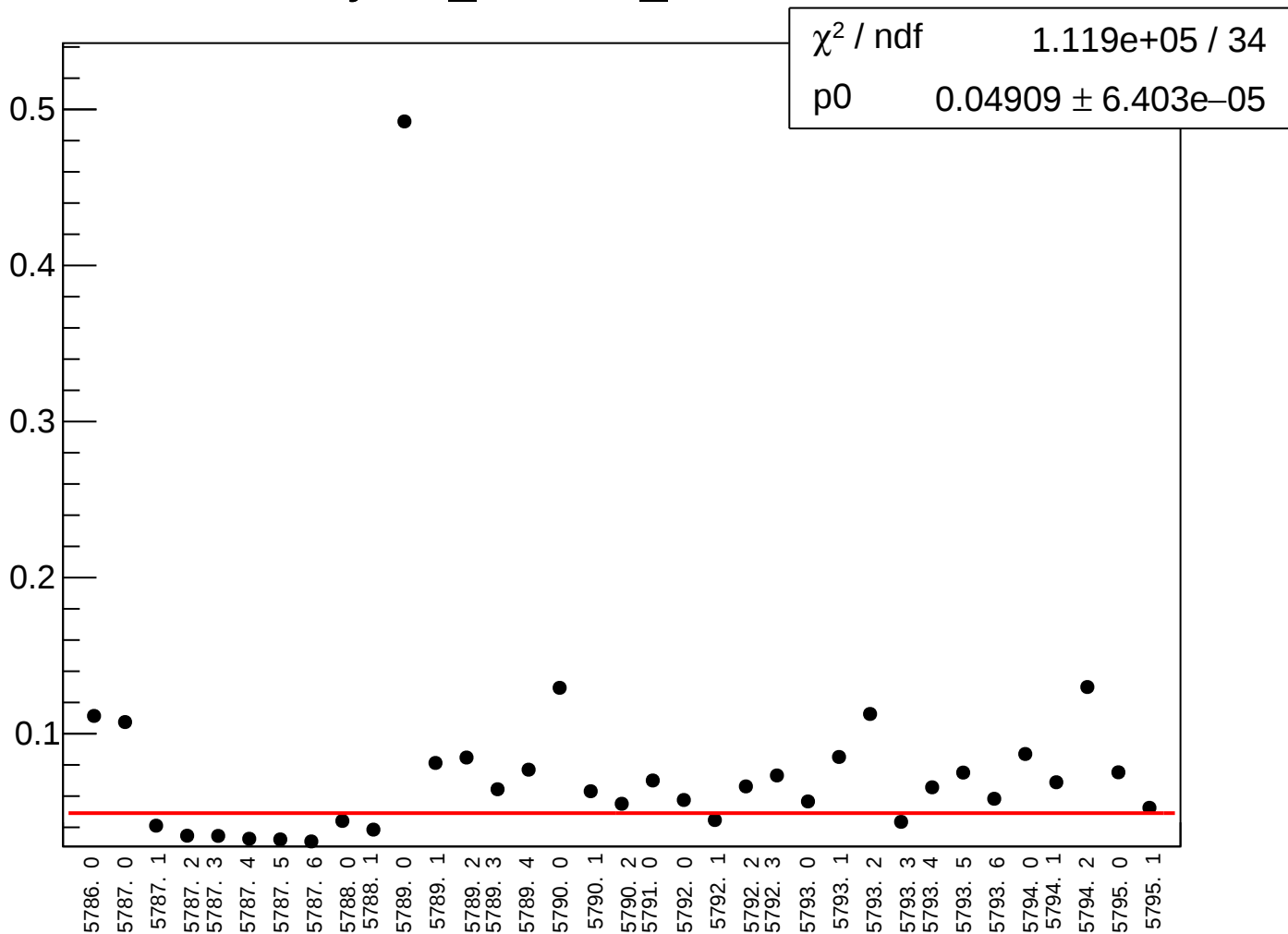
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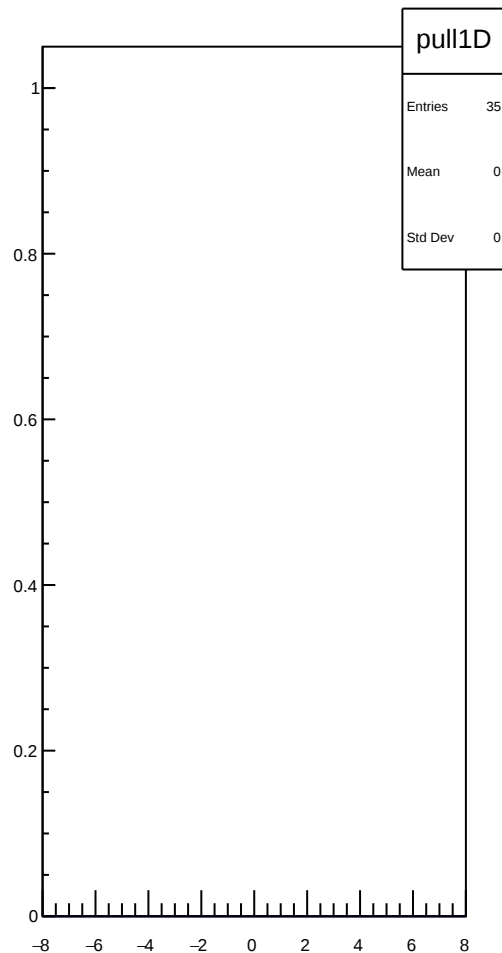
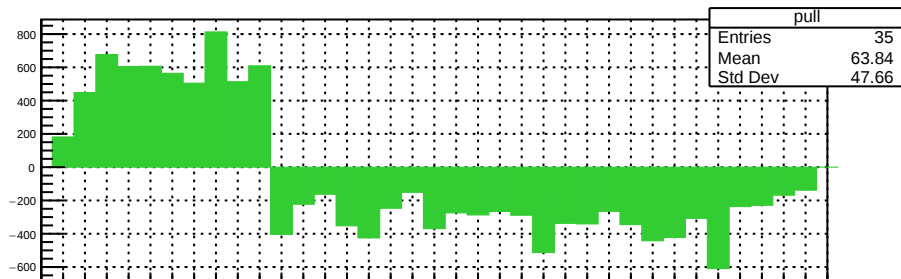
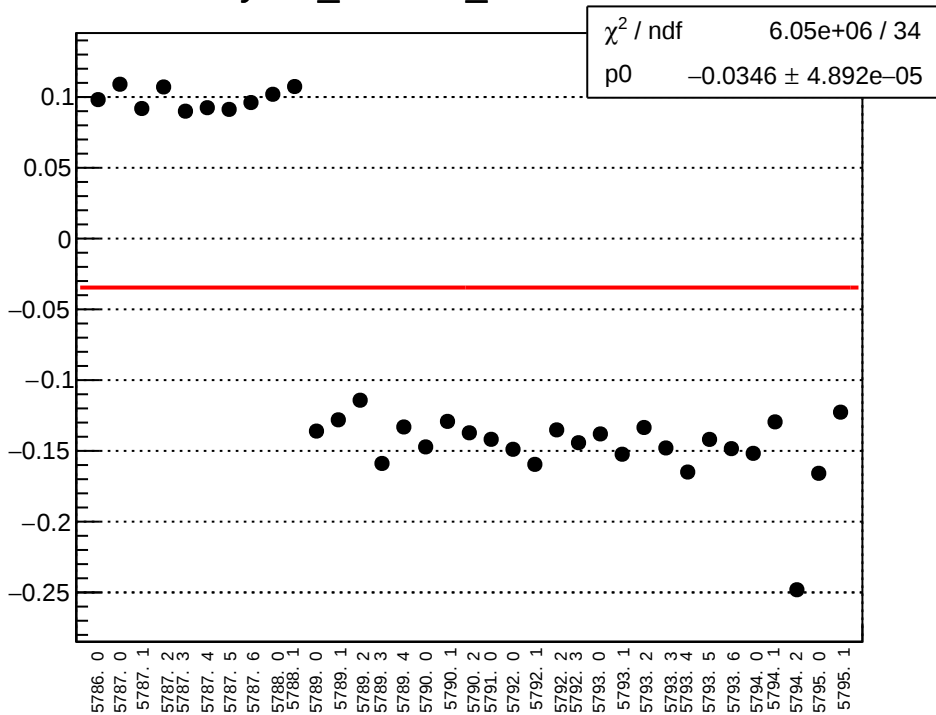
yield_cav4bX_mean vs run



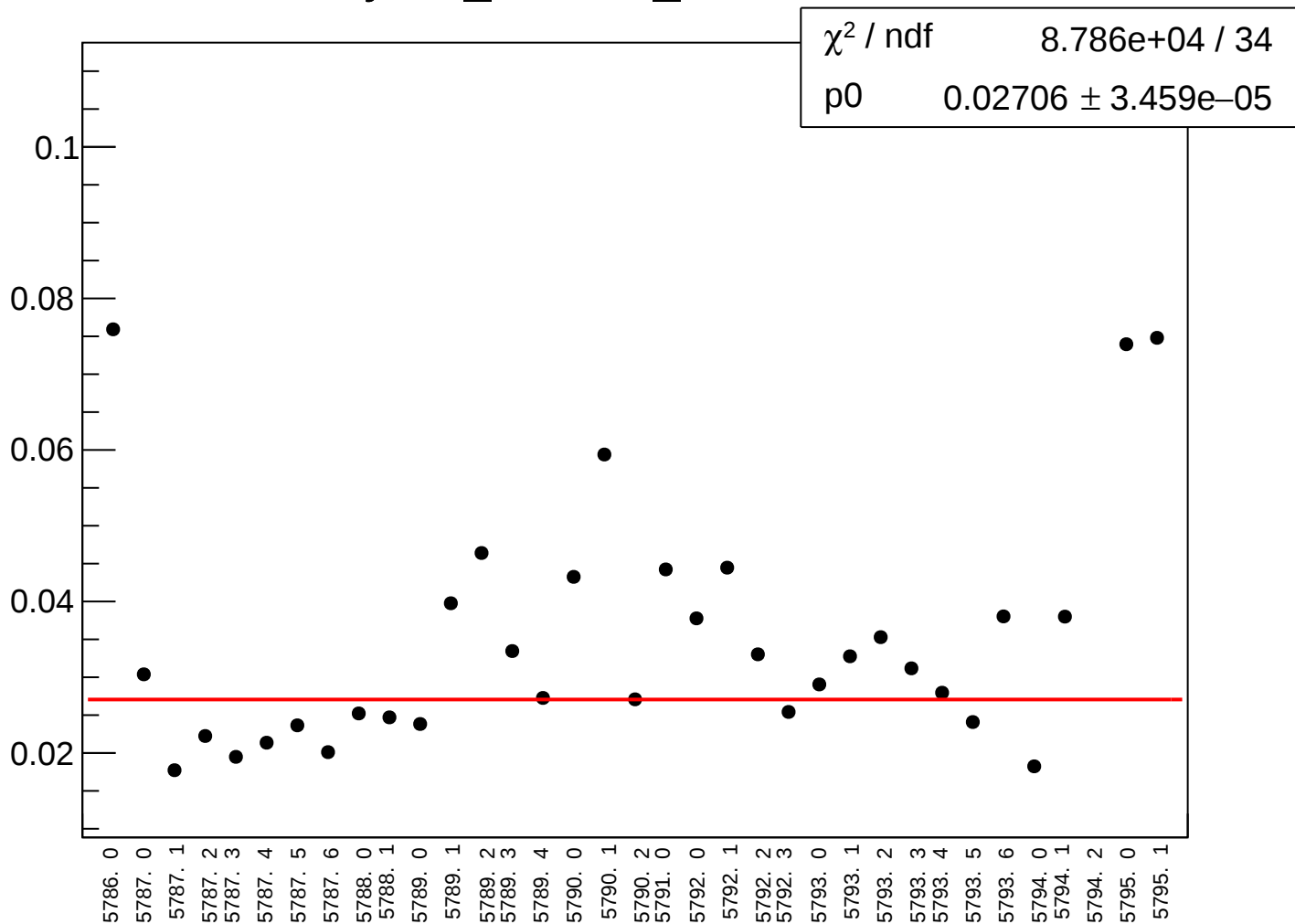
yield_cav4bX_rms vs run



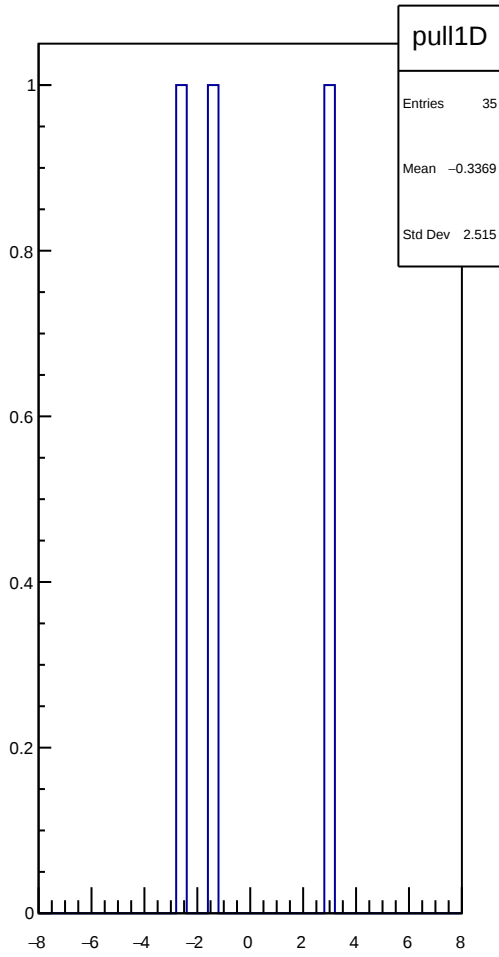
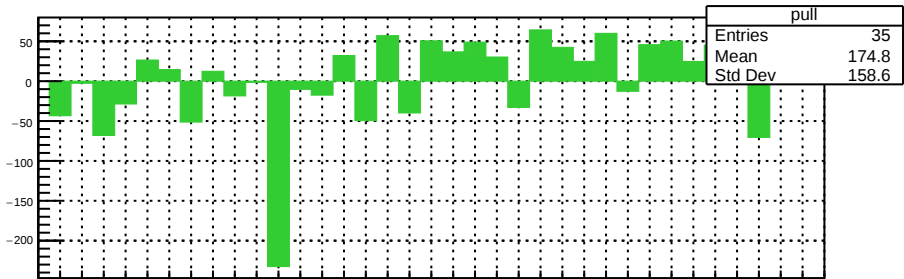
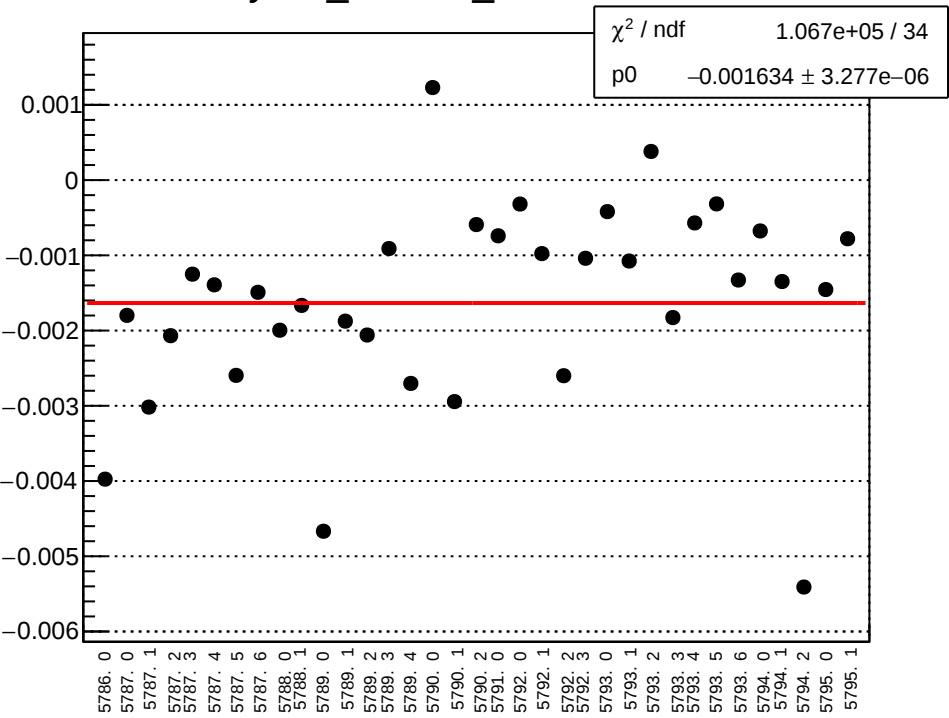
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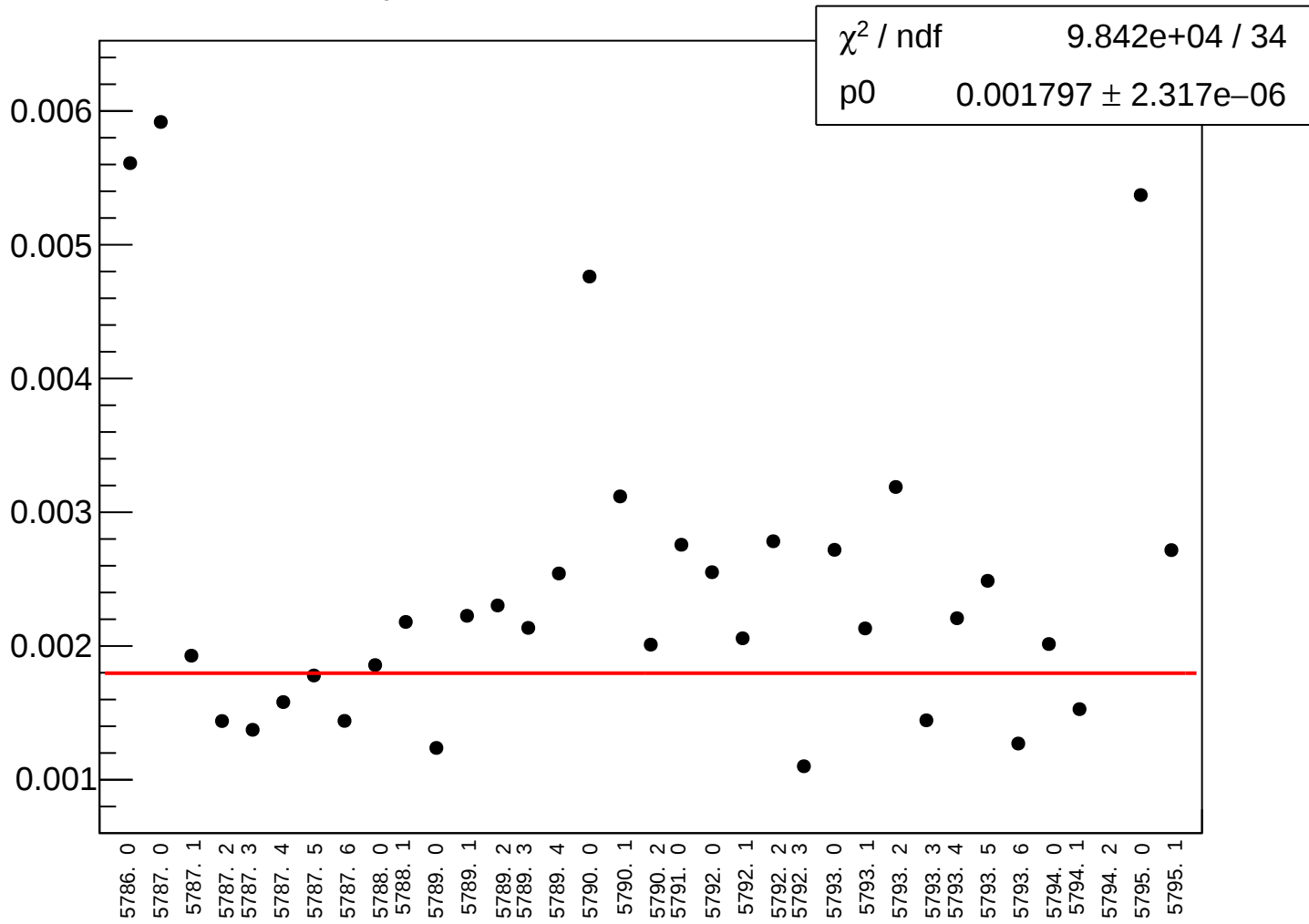
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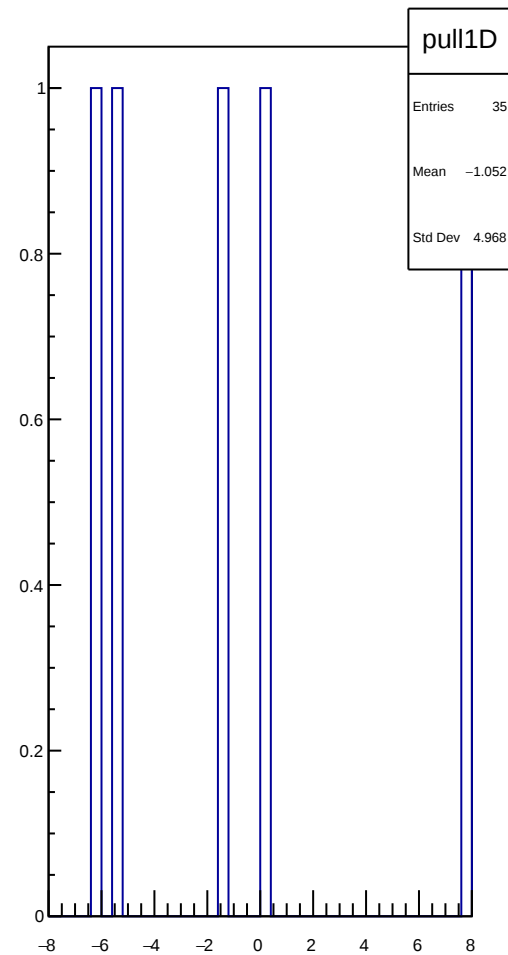
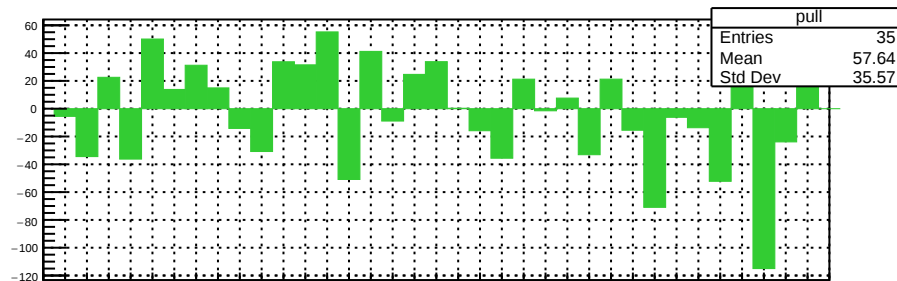
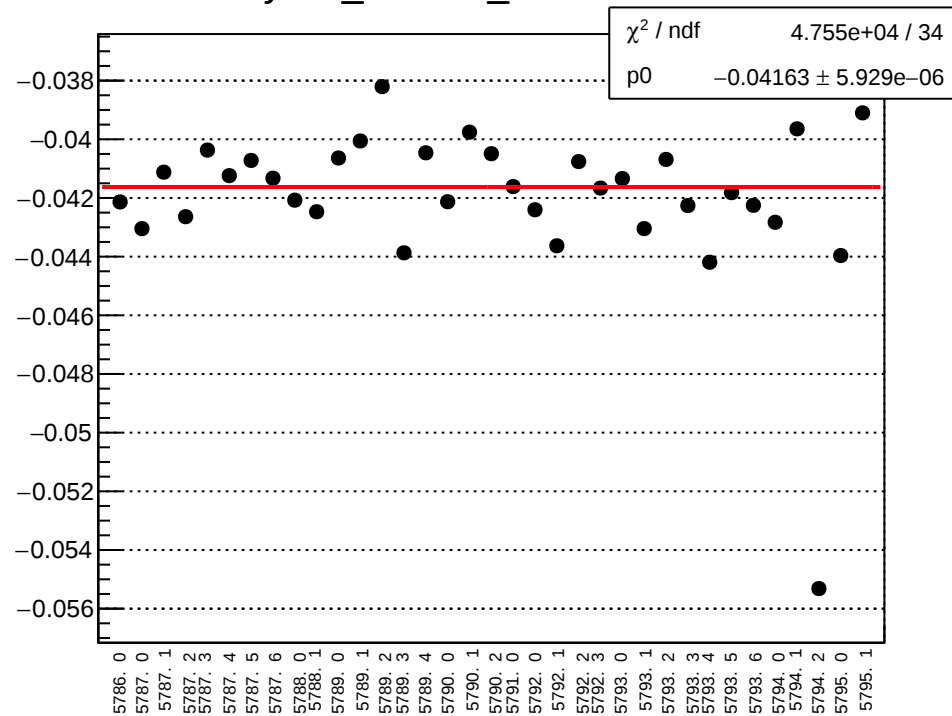
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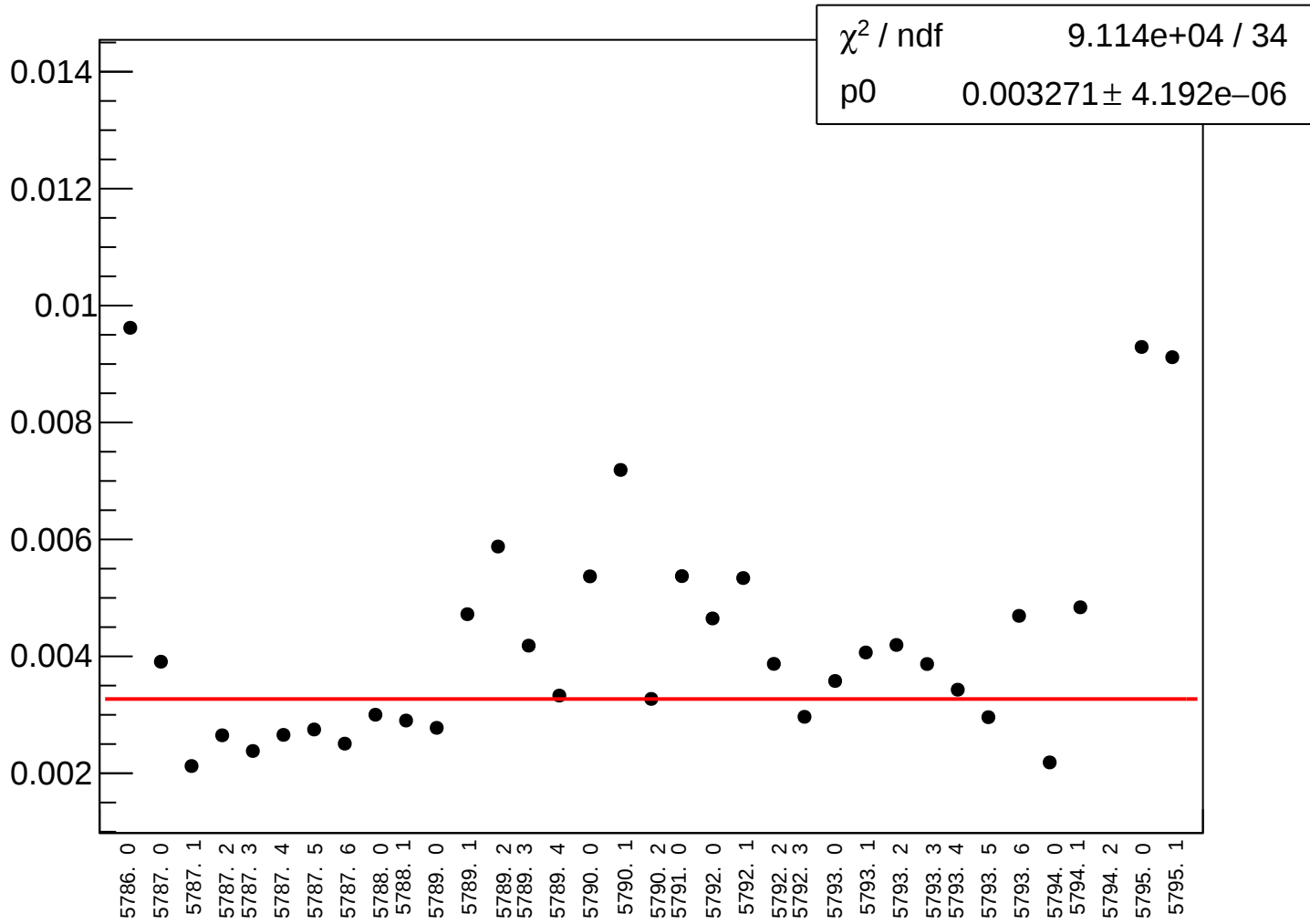
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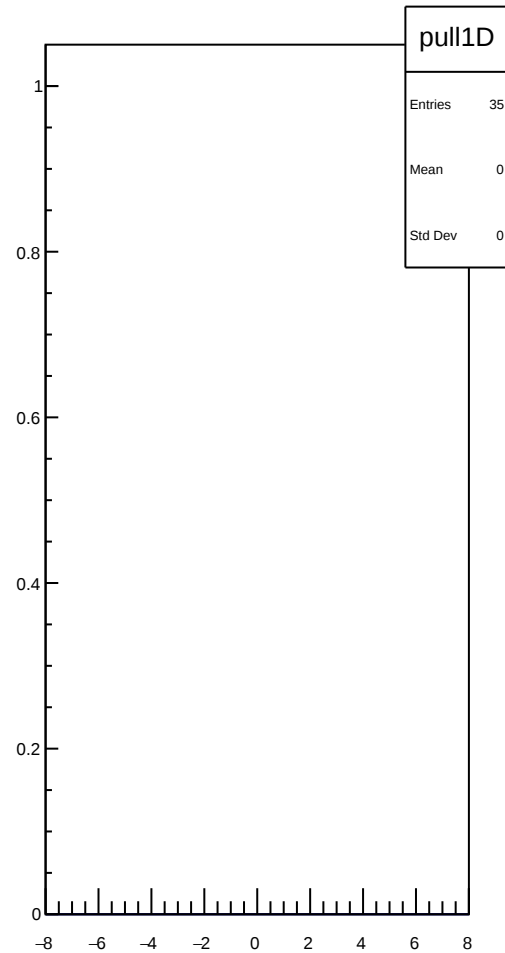
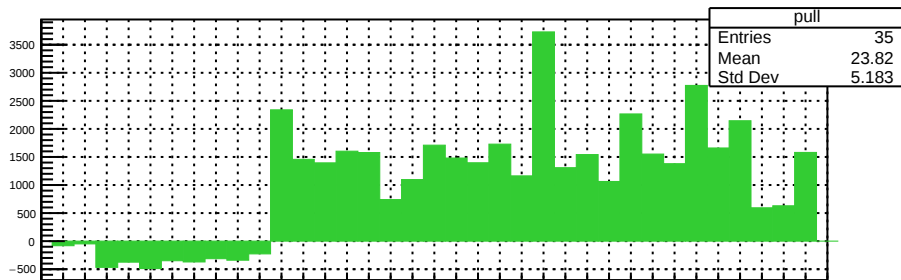
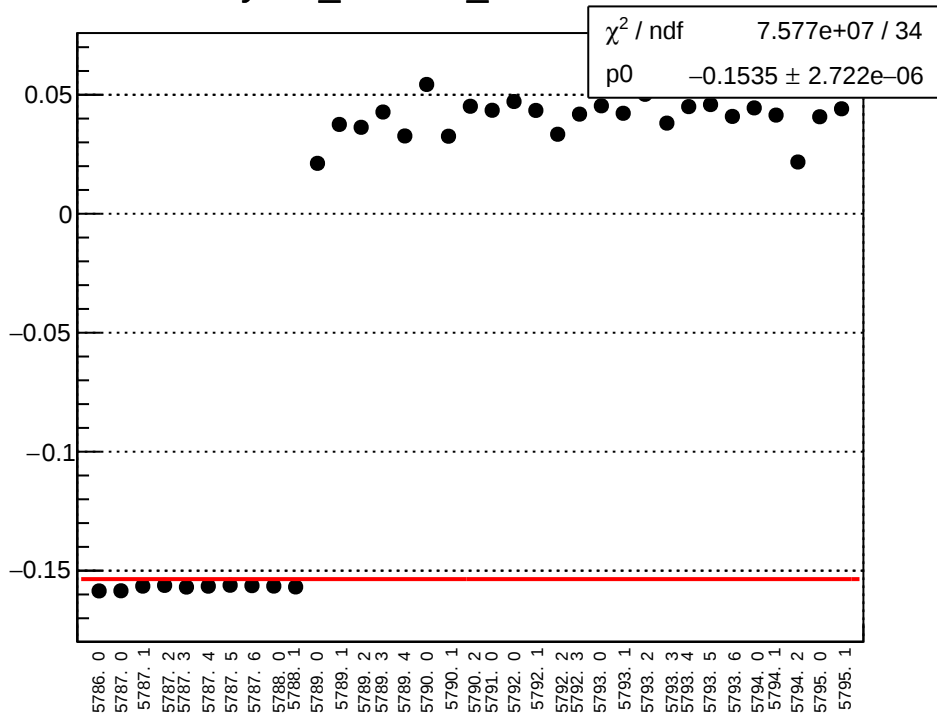
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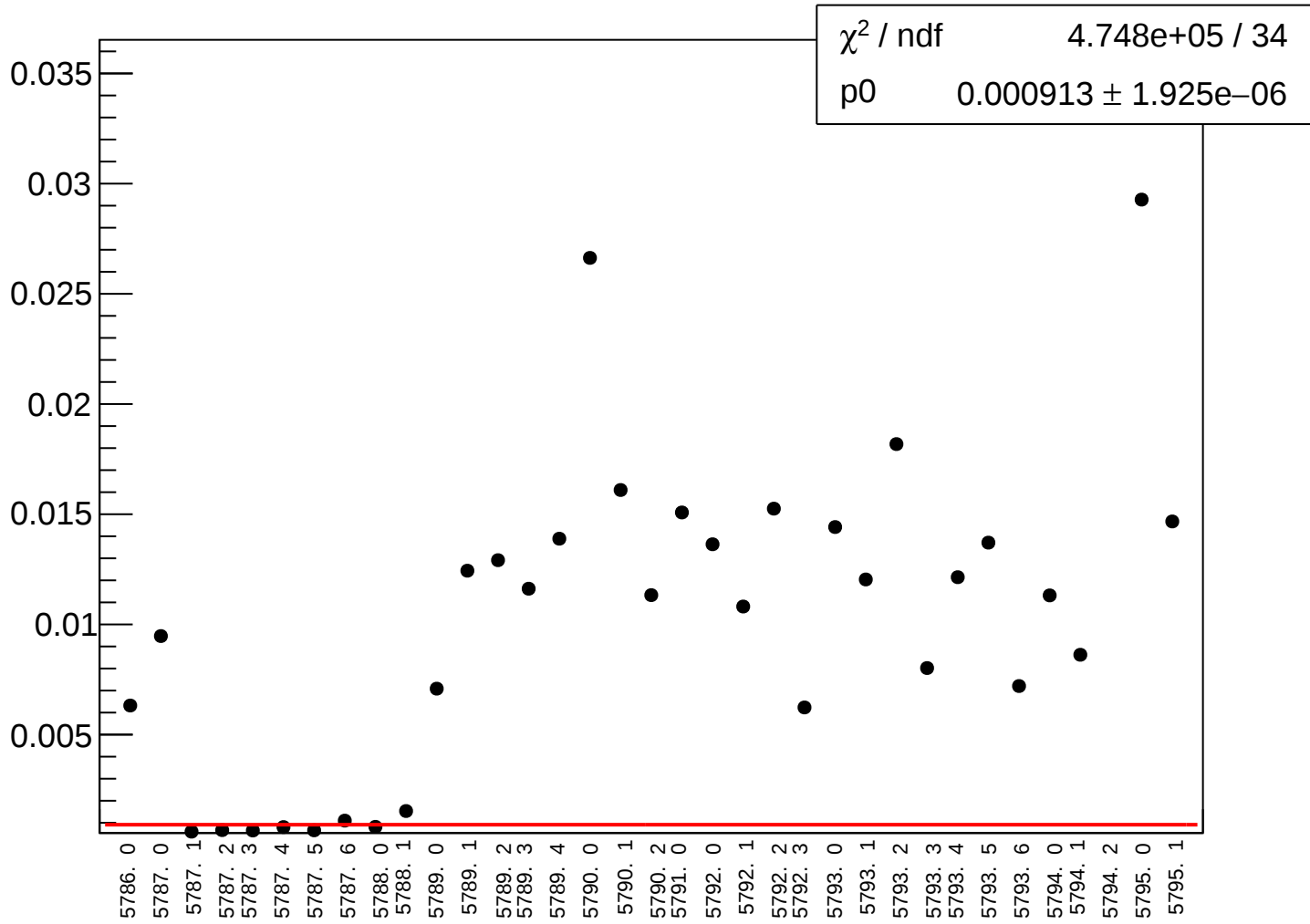
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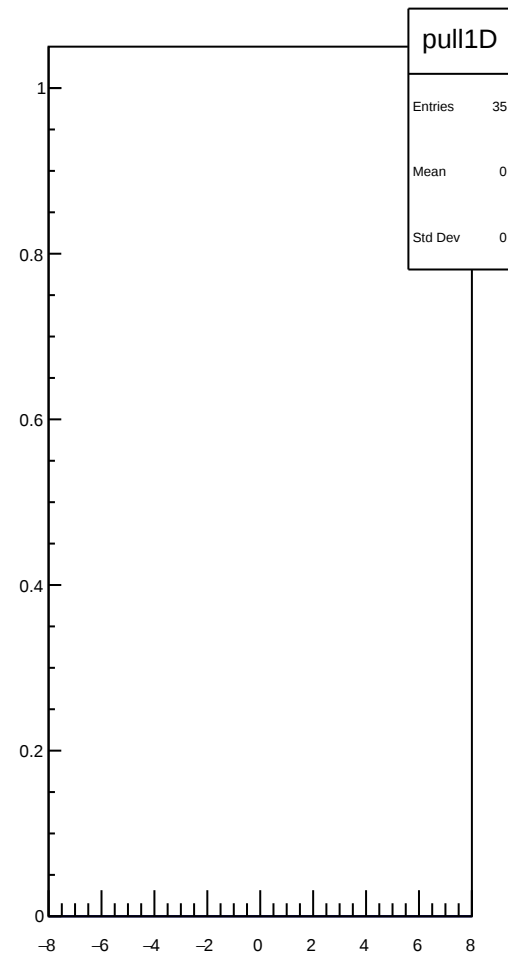
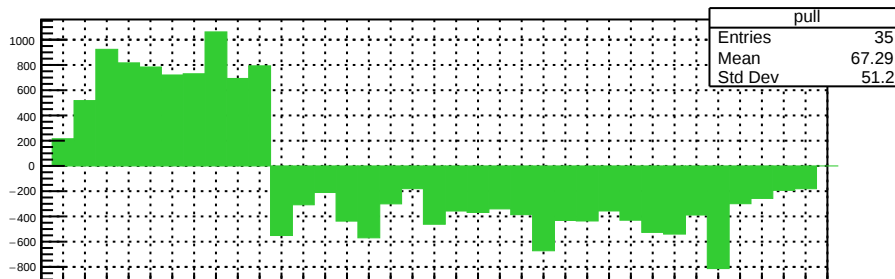
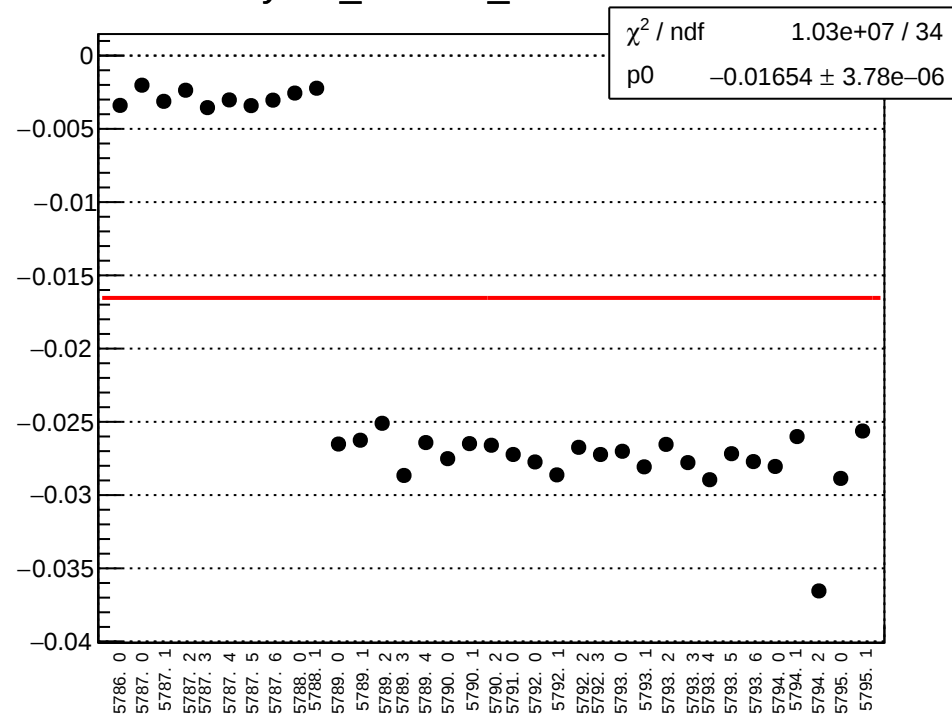
yield_cav4dX_mean vs run



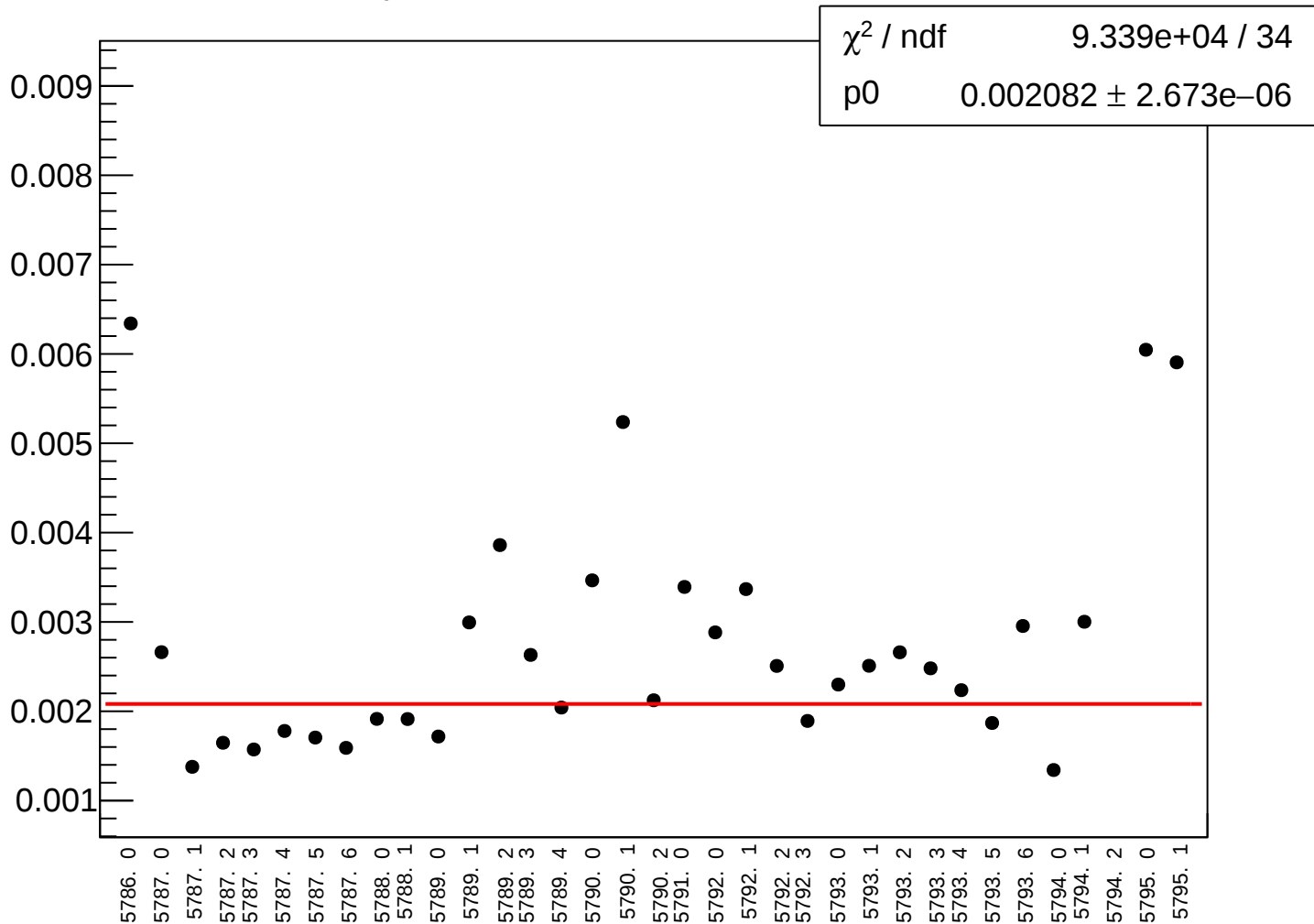
yield_cav4dX_rms vs run



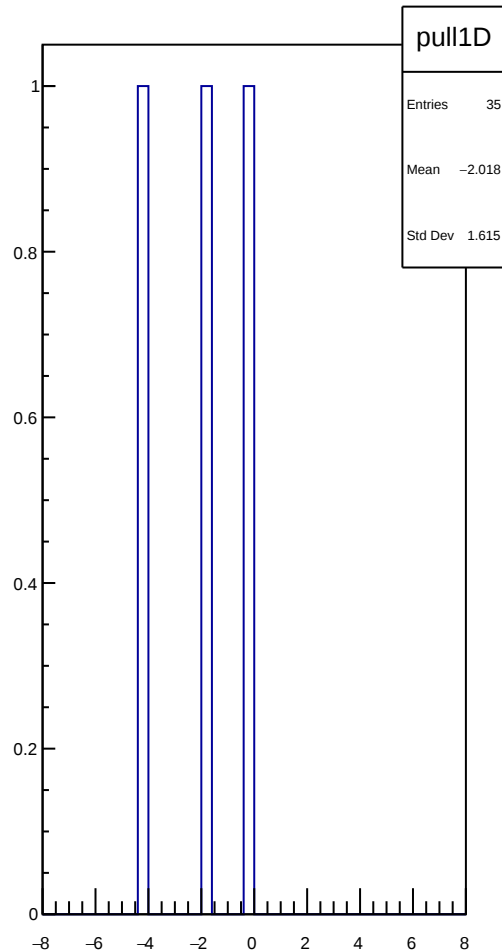
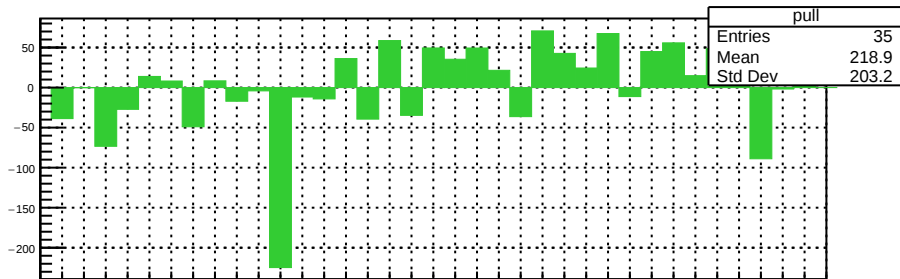
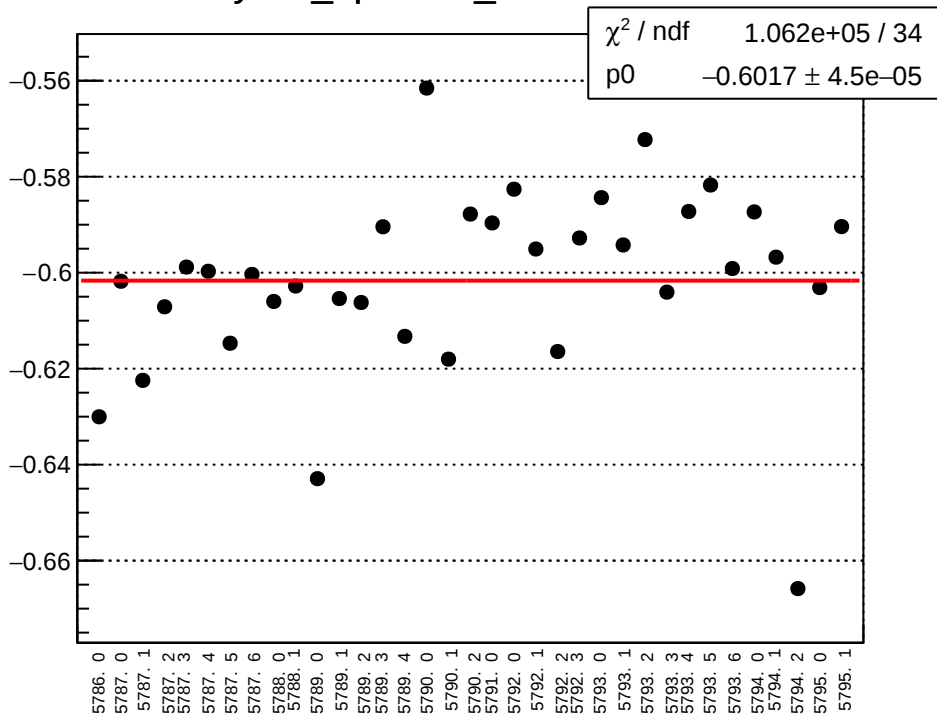
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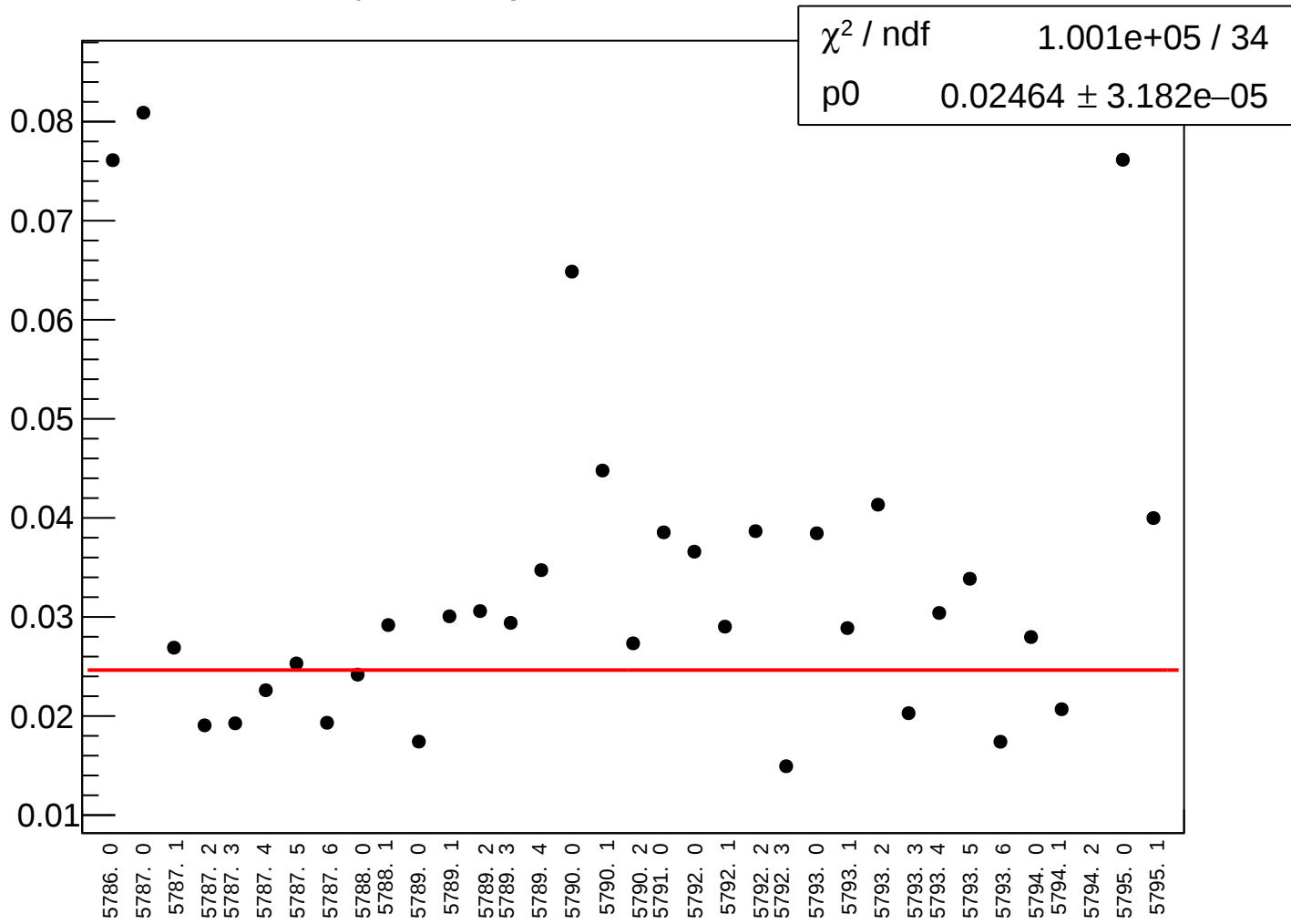
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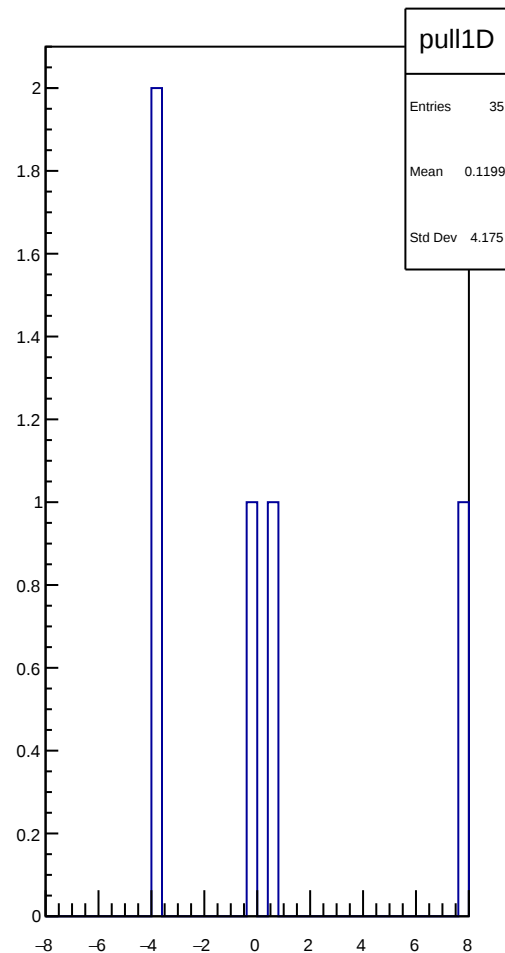
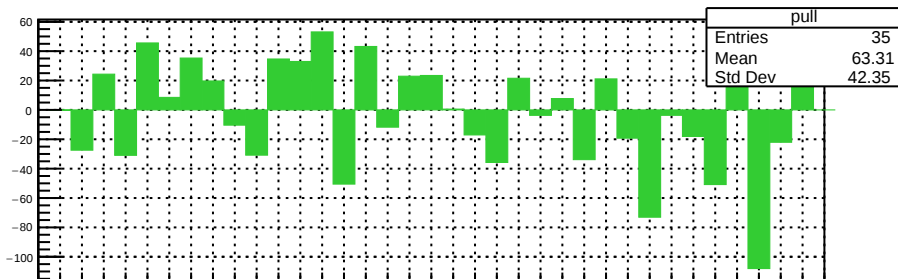
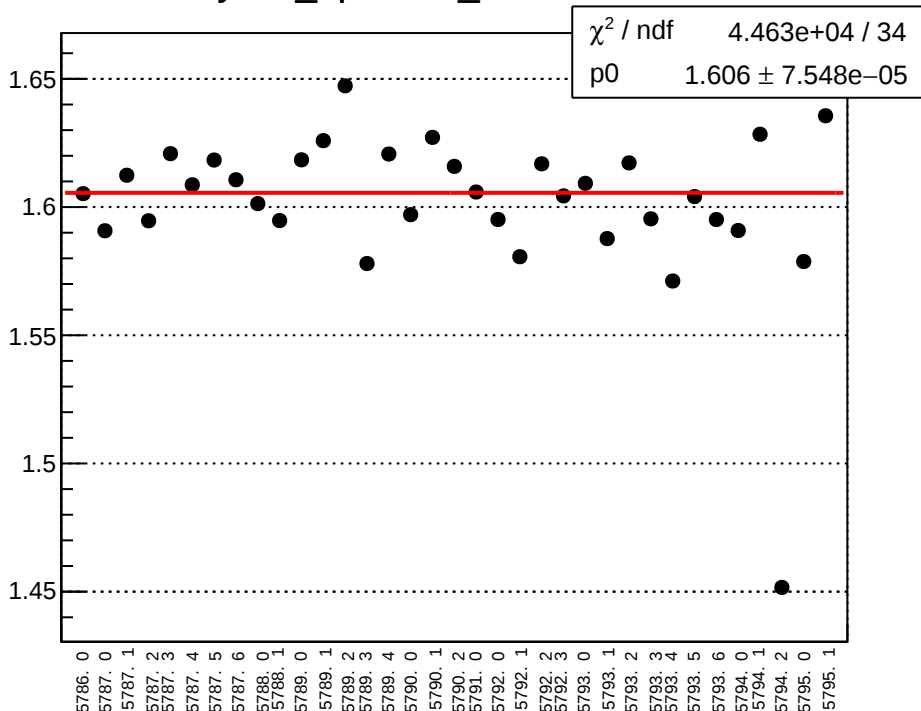
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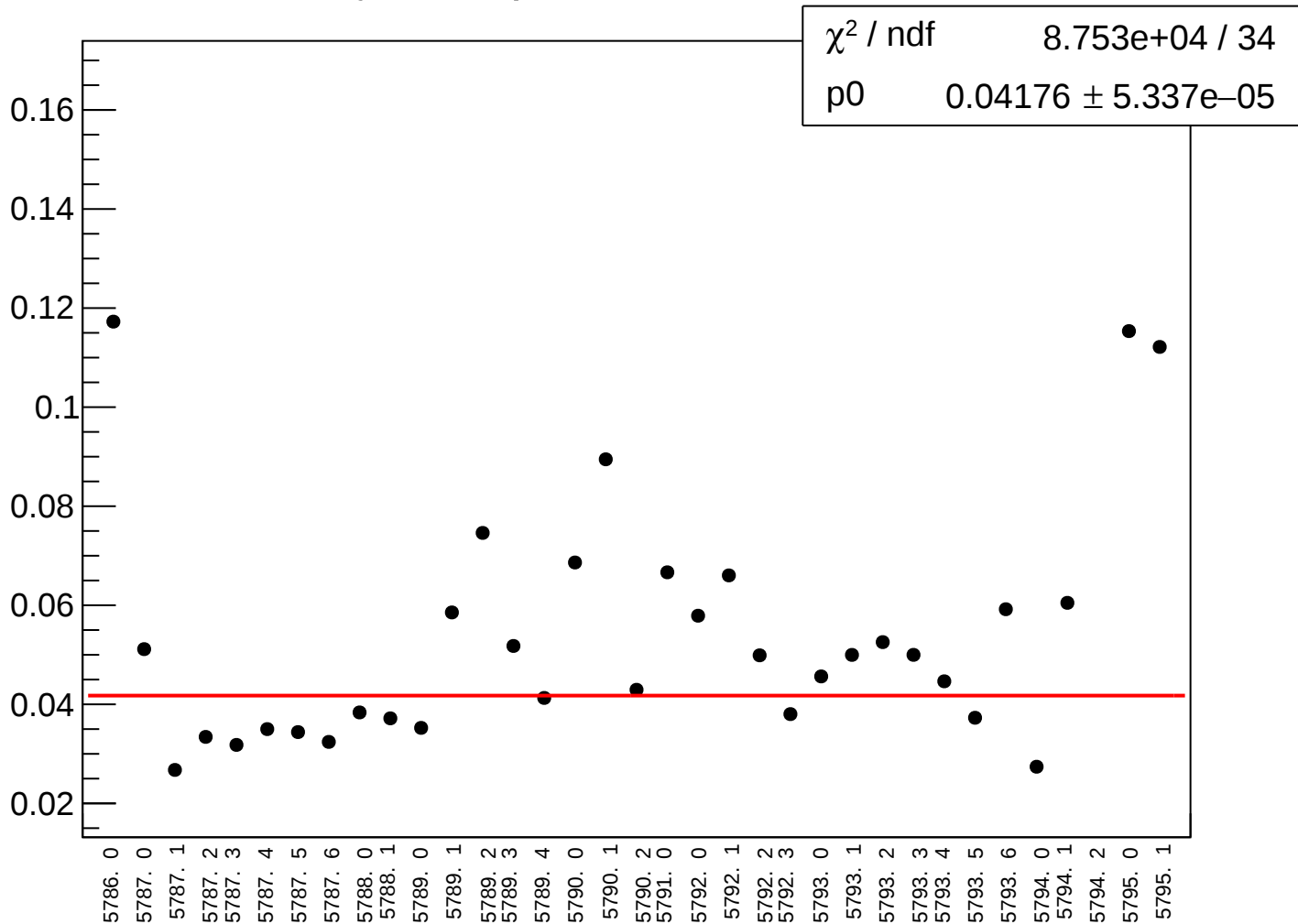
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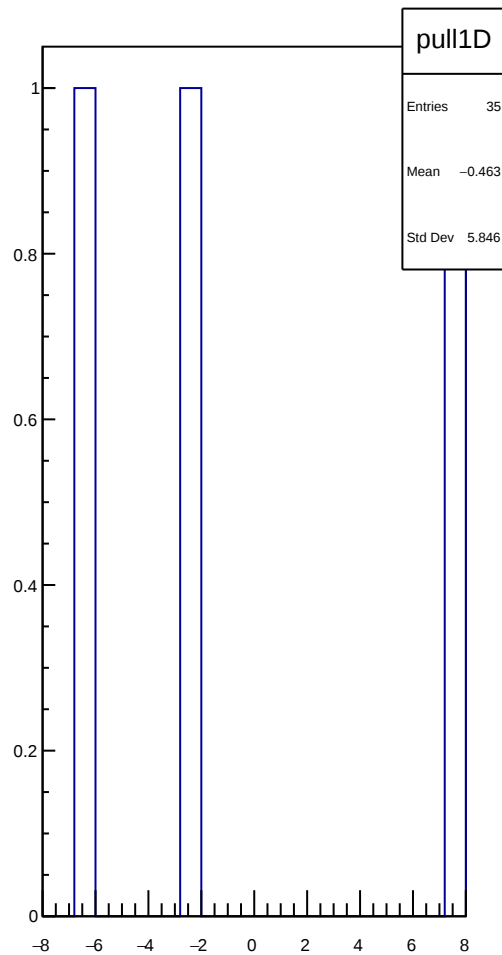
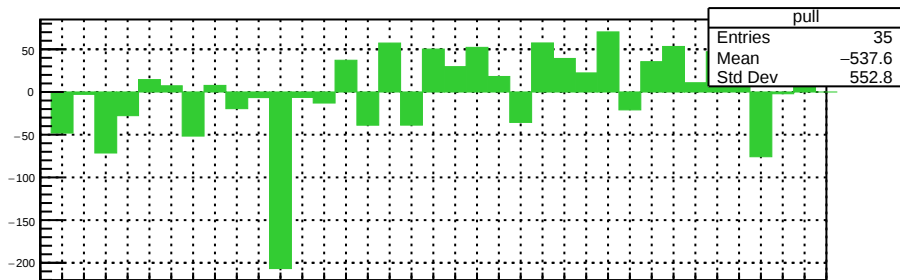
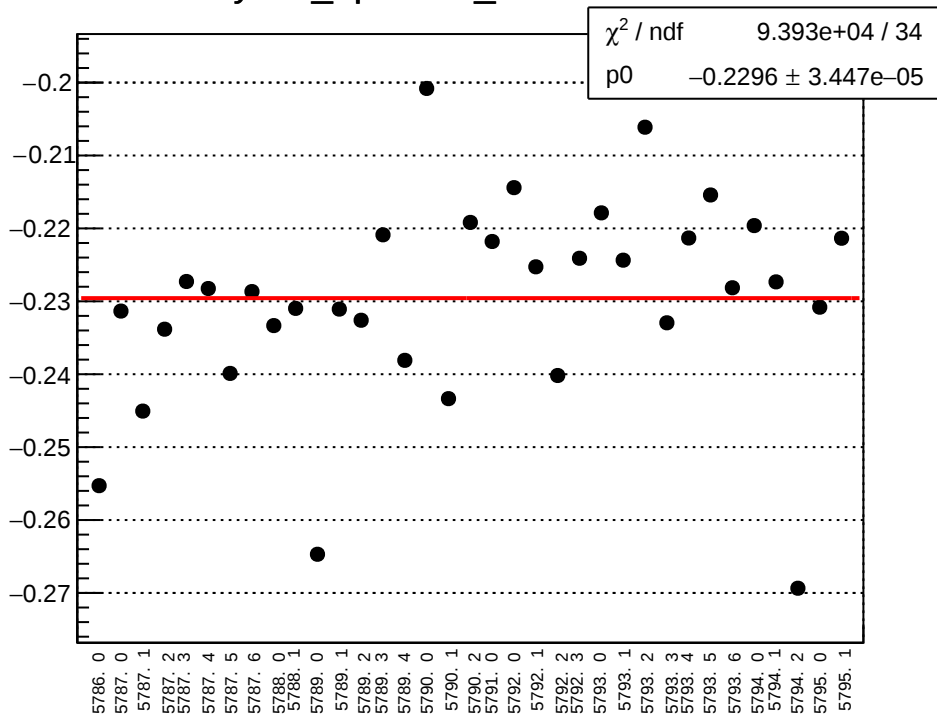
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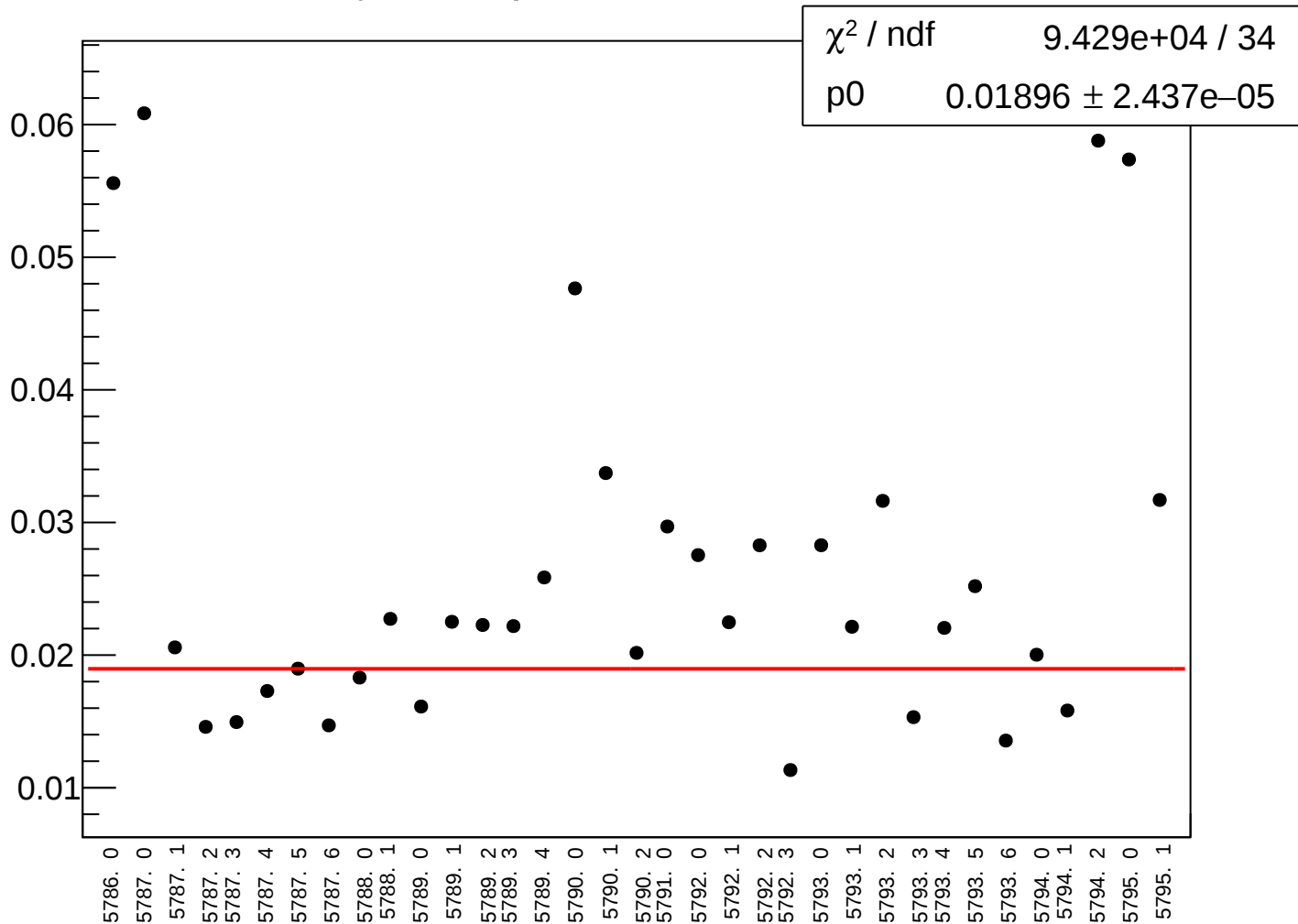
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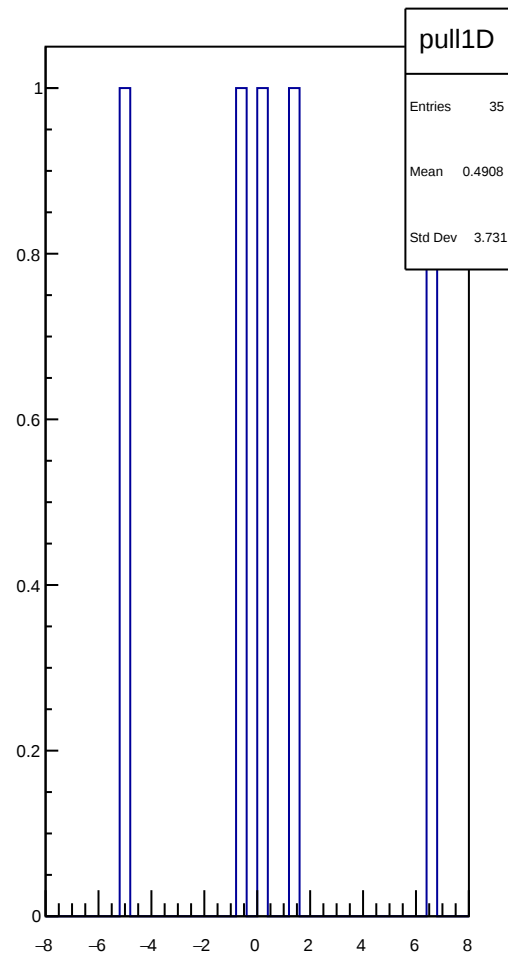
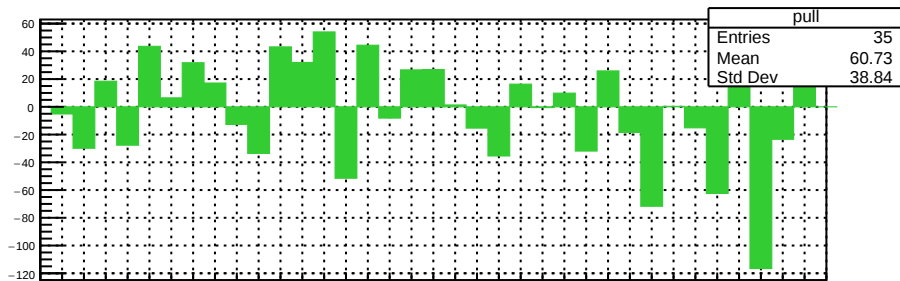
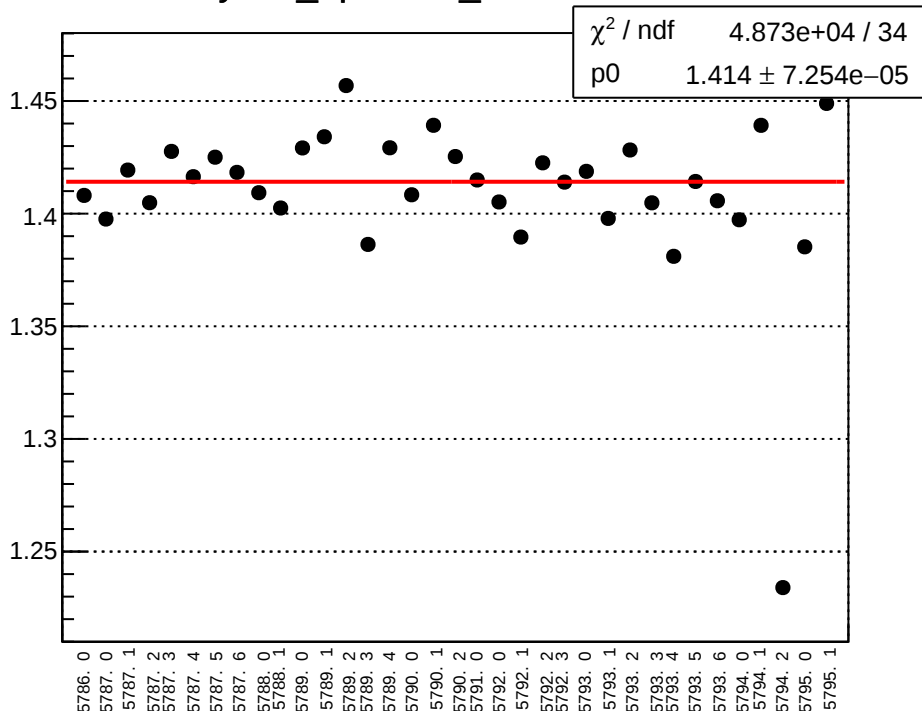
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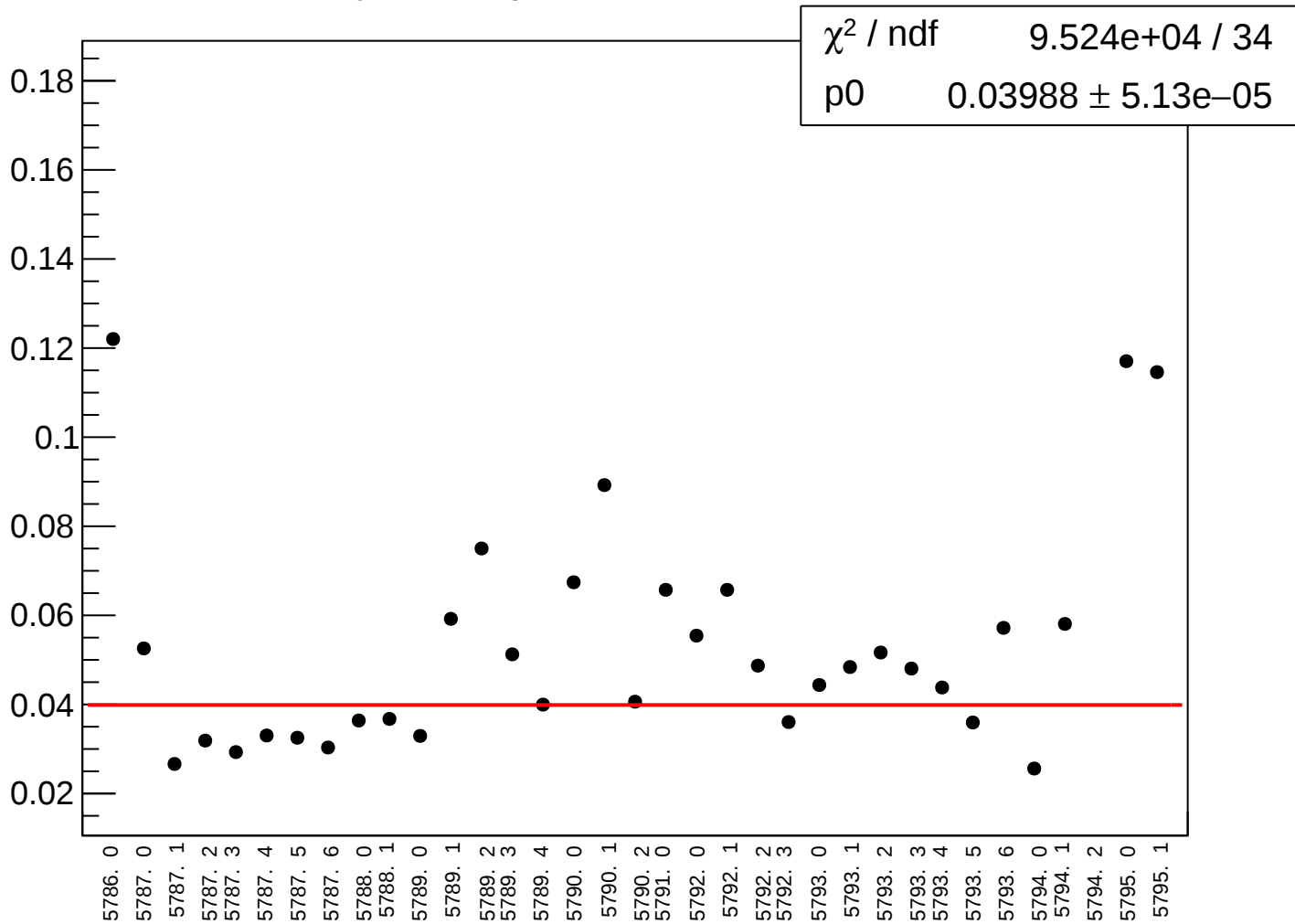
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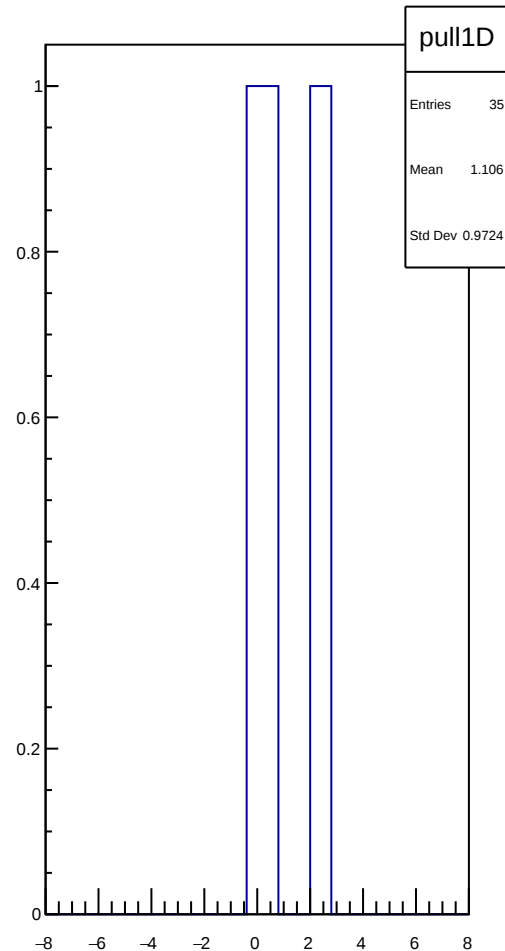
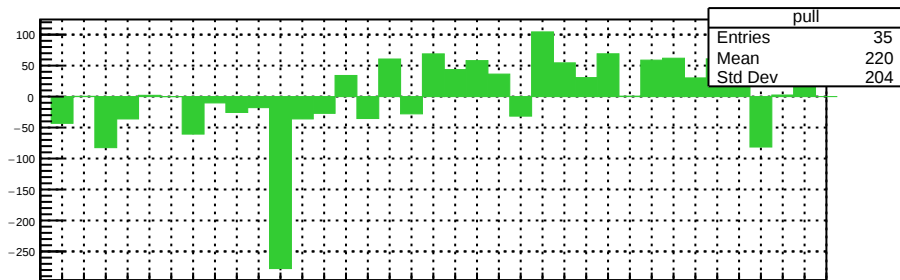
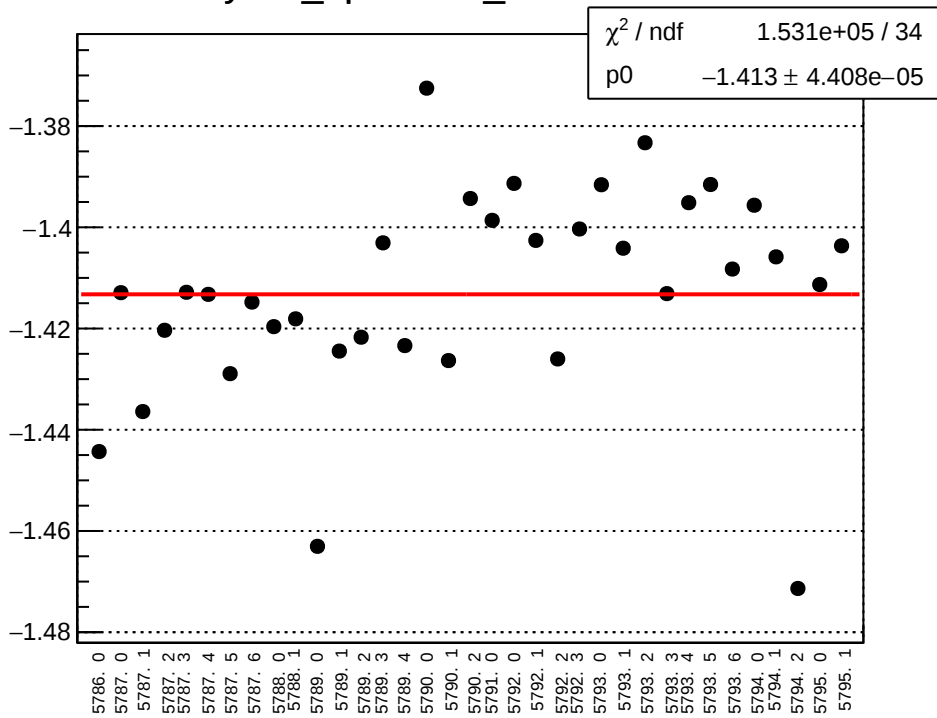
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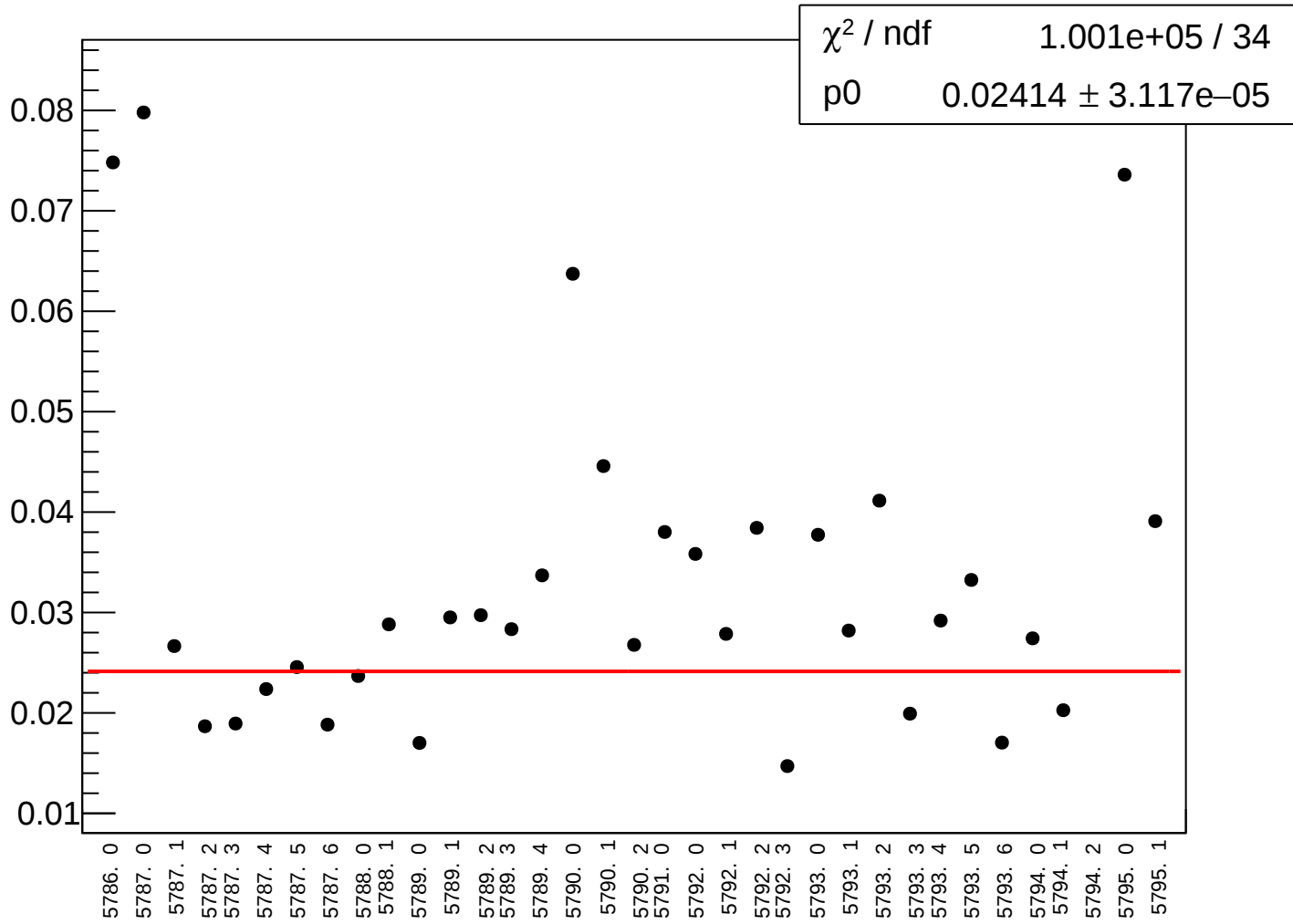
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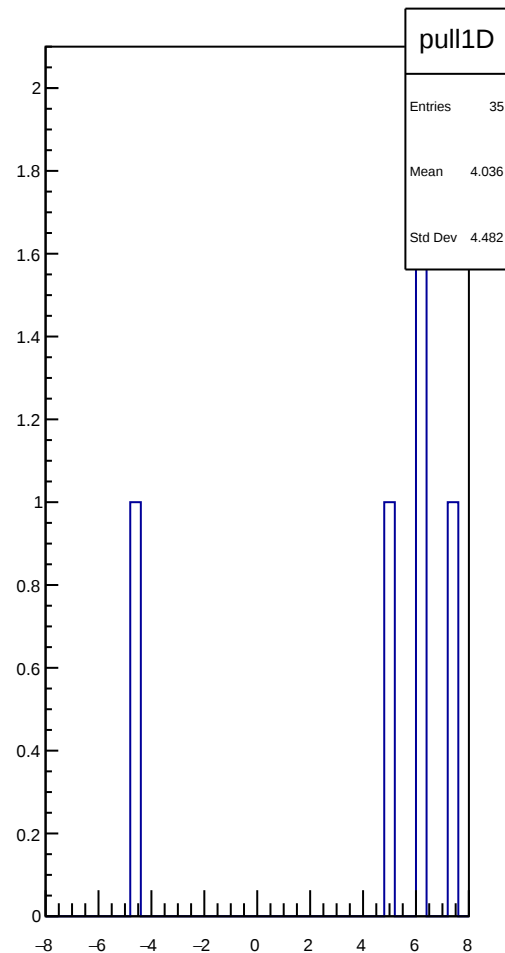
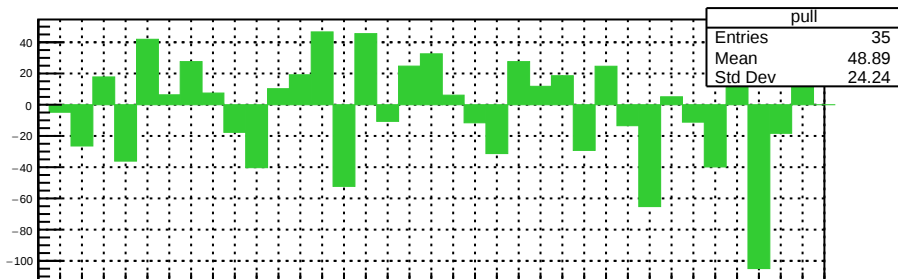
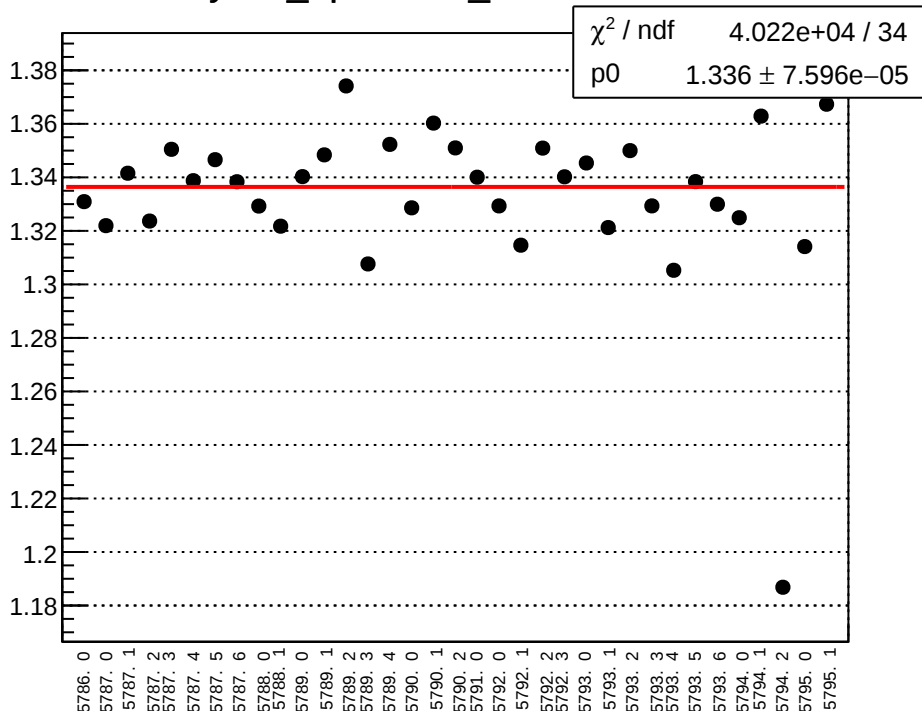
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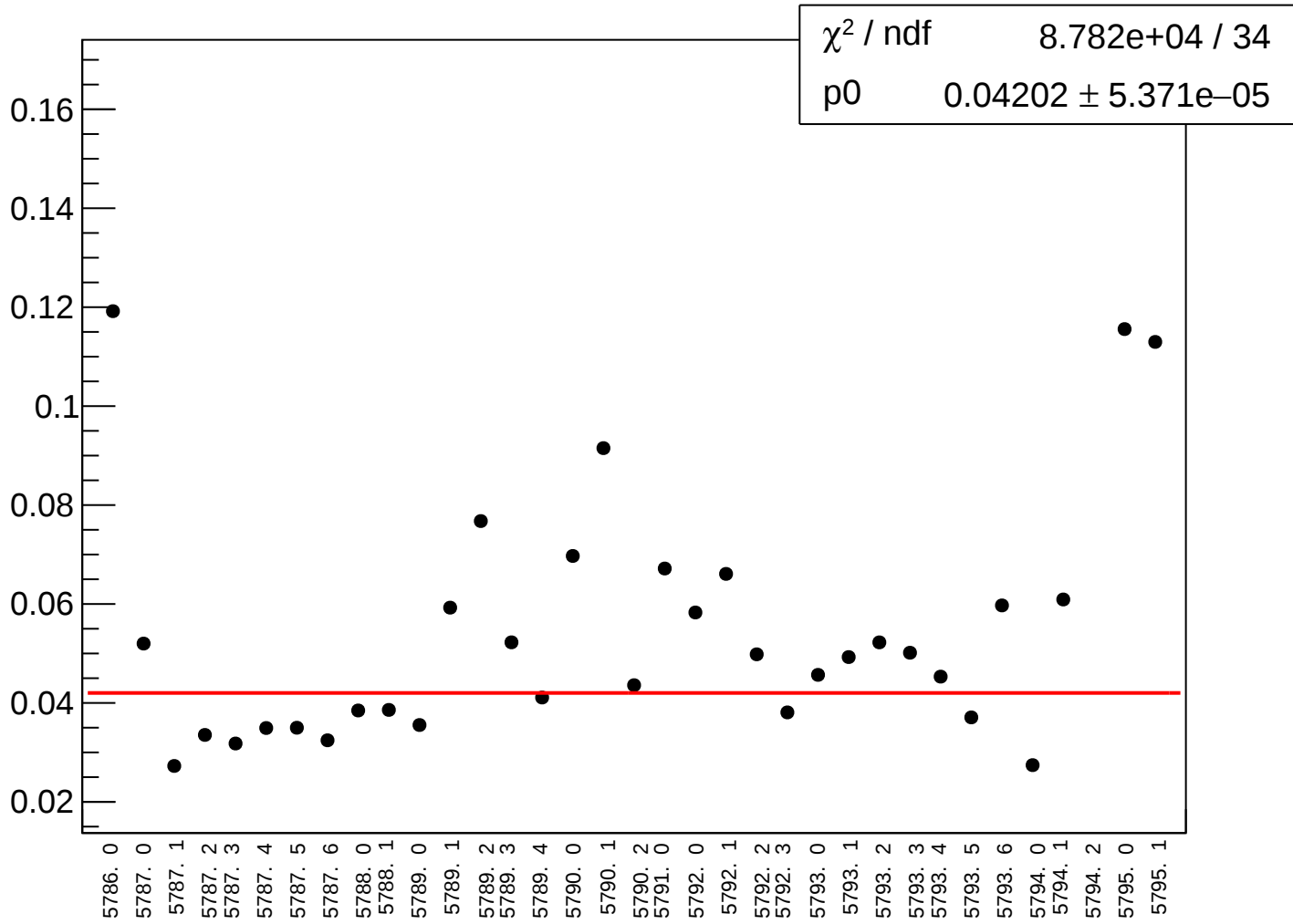
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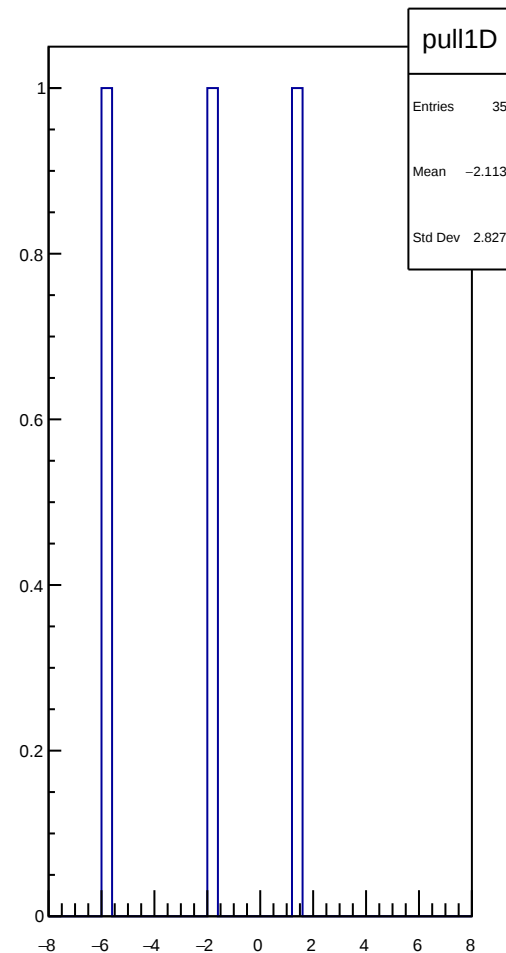
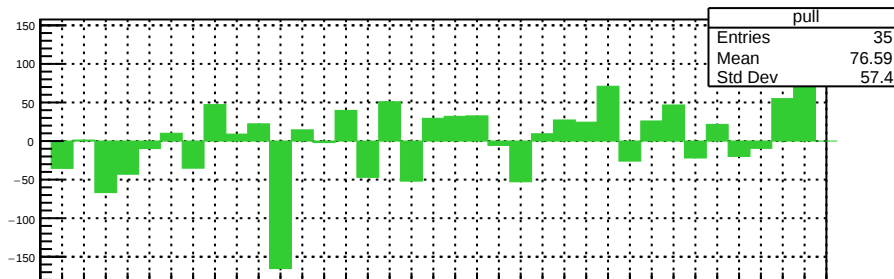
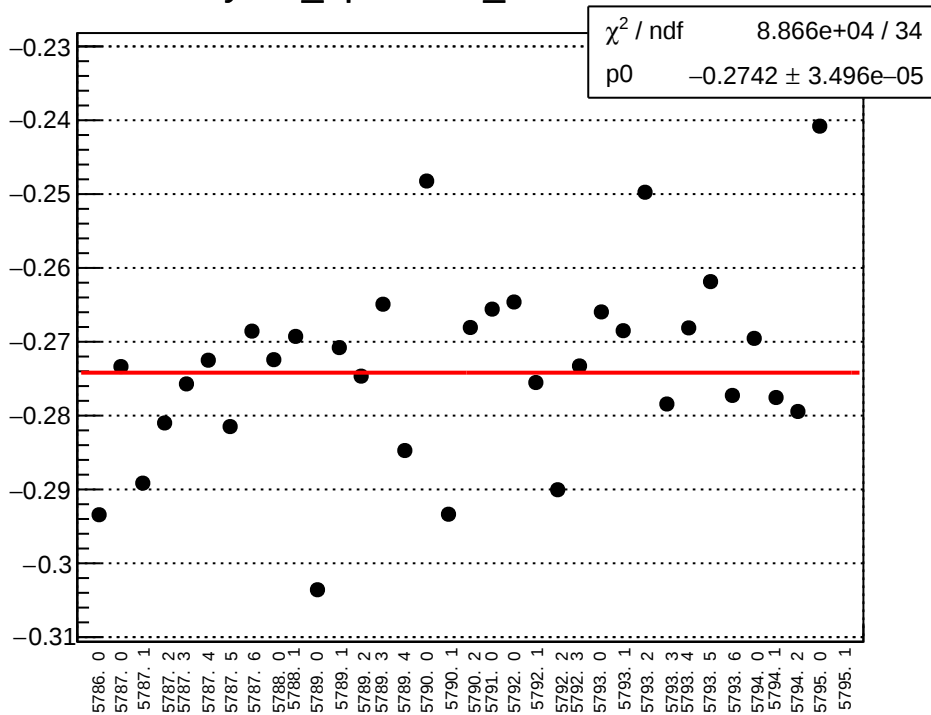
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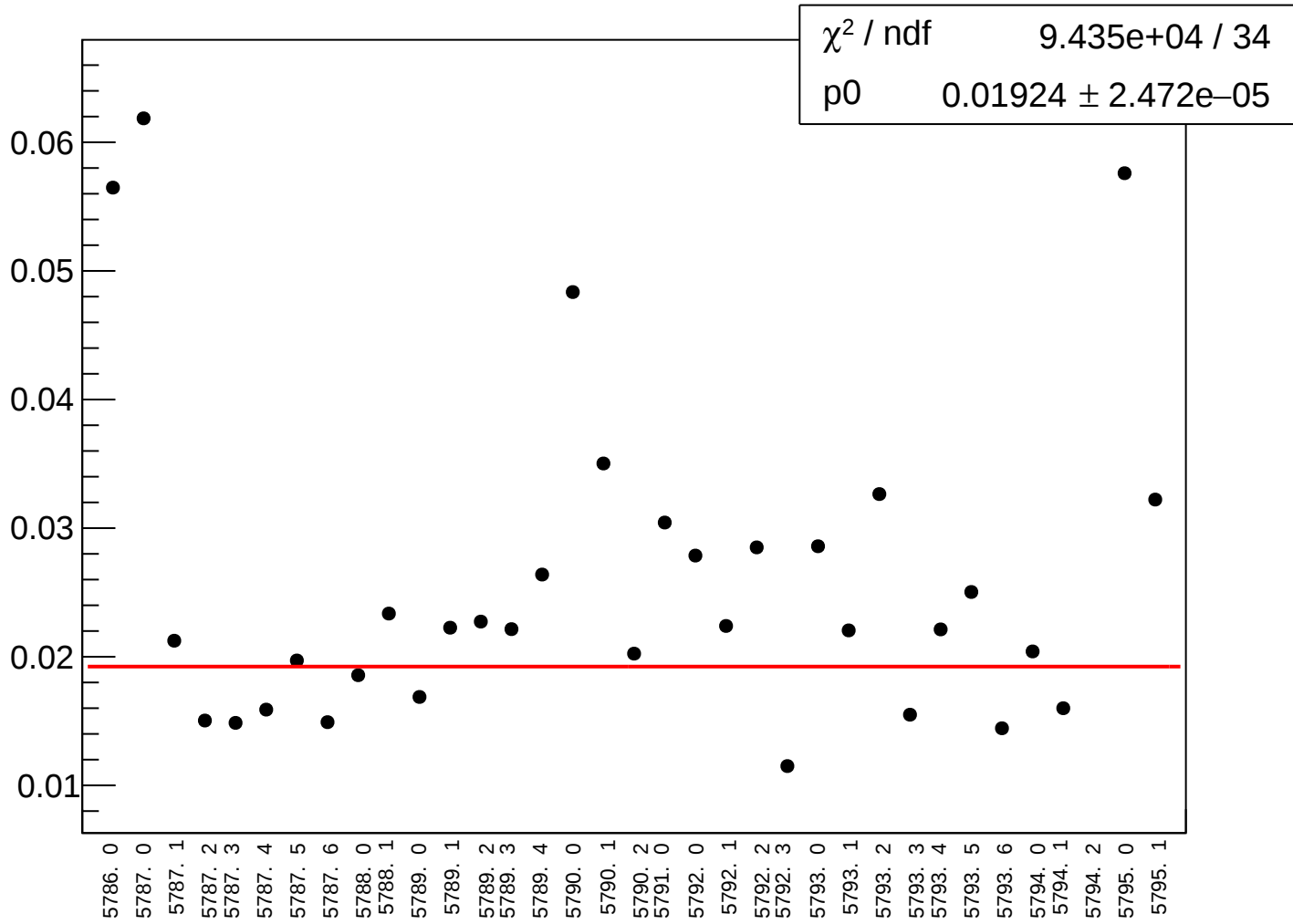
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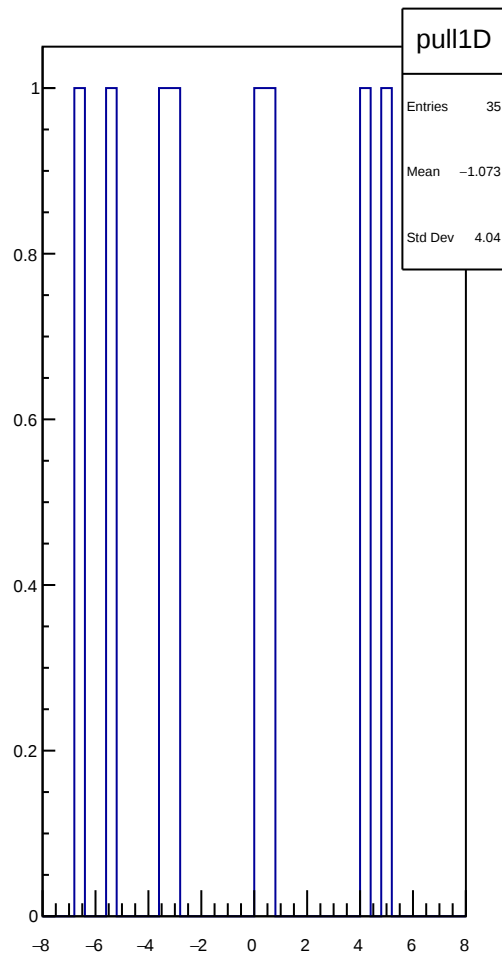
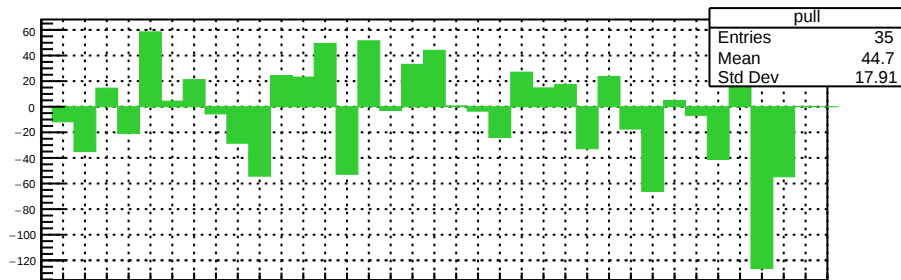
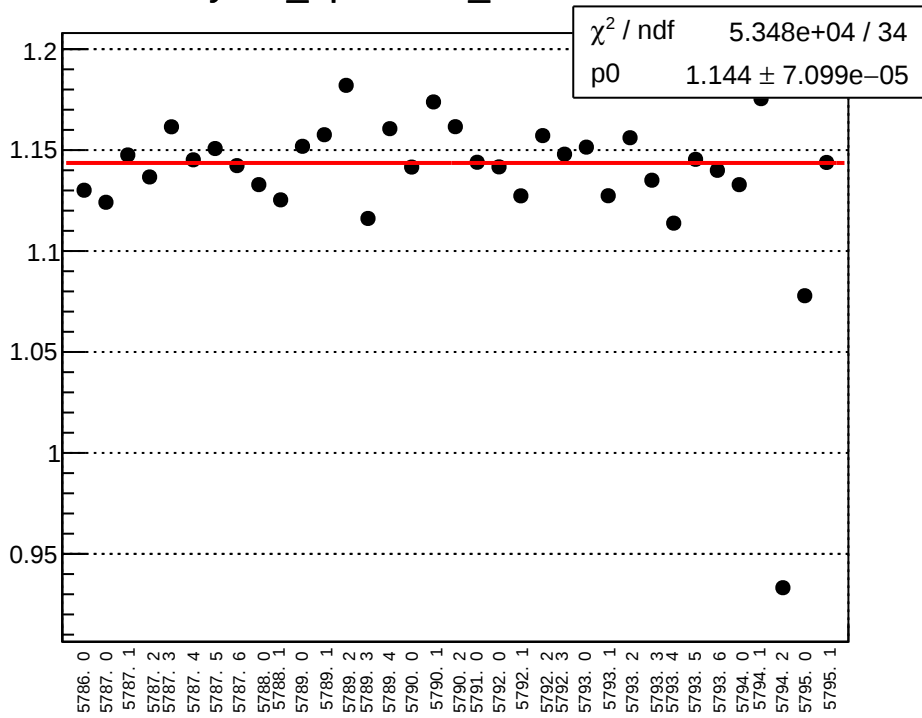
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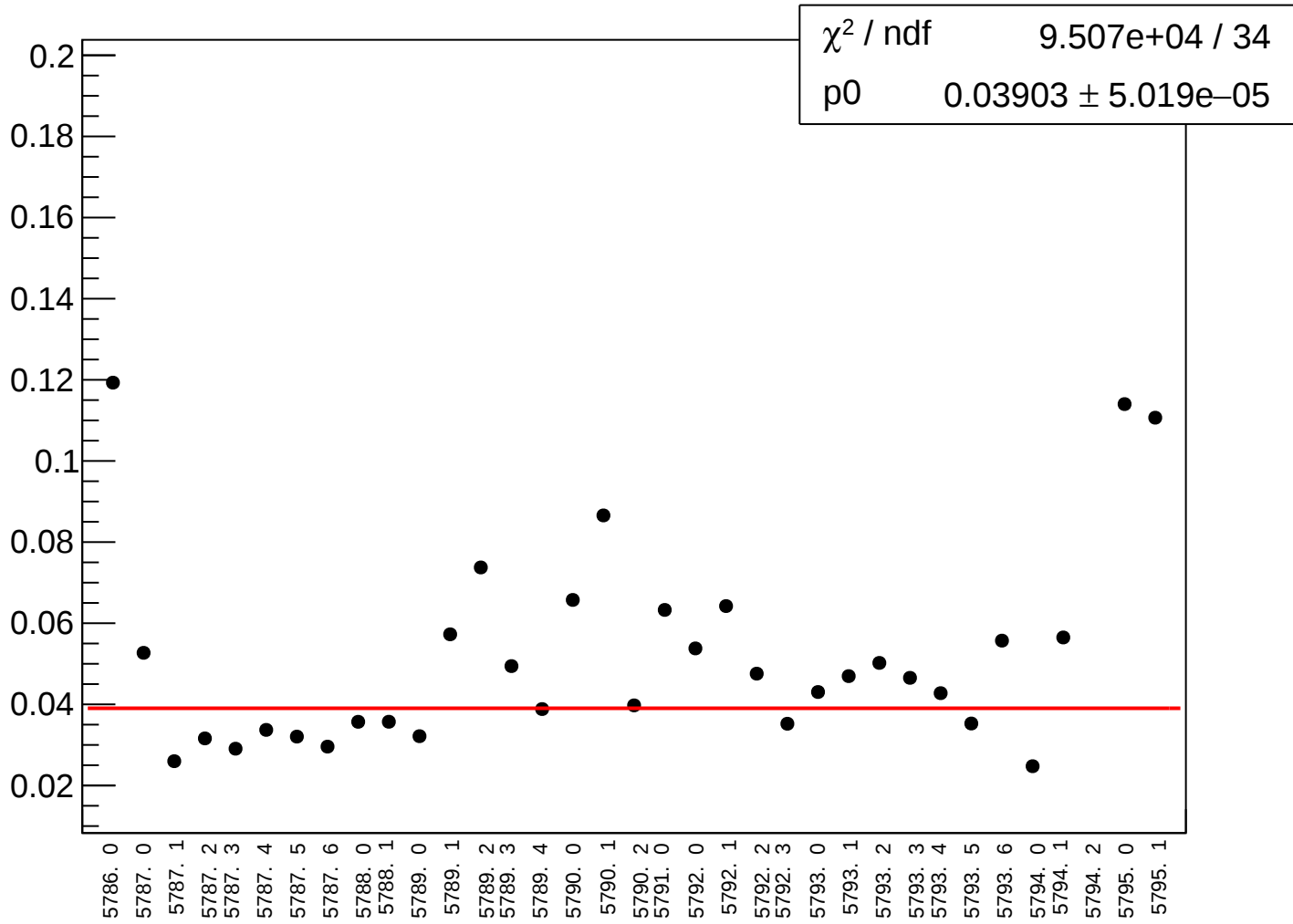
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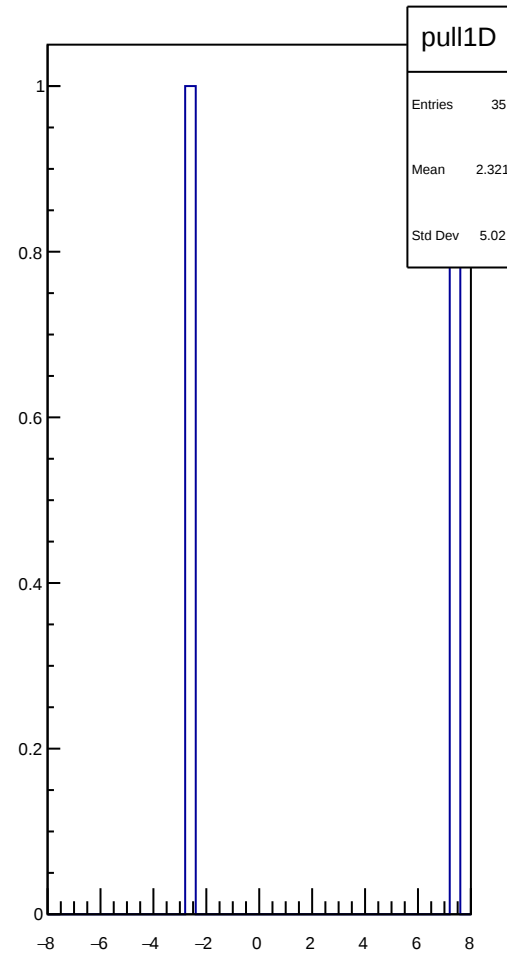
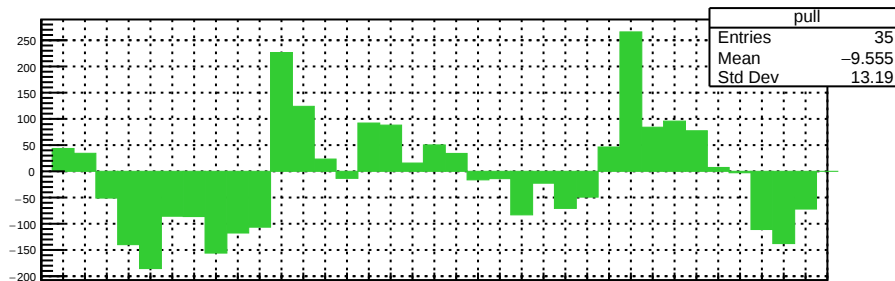
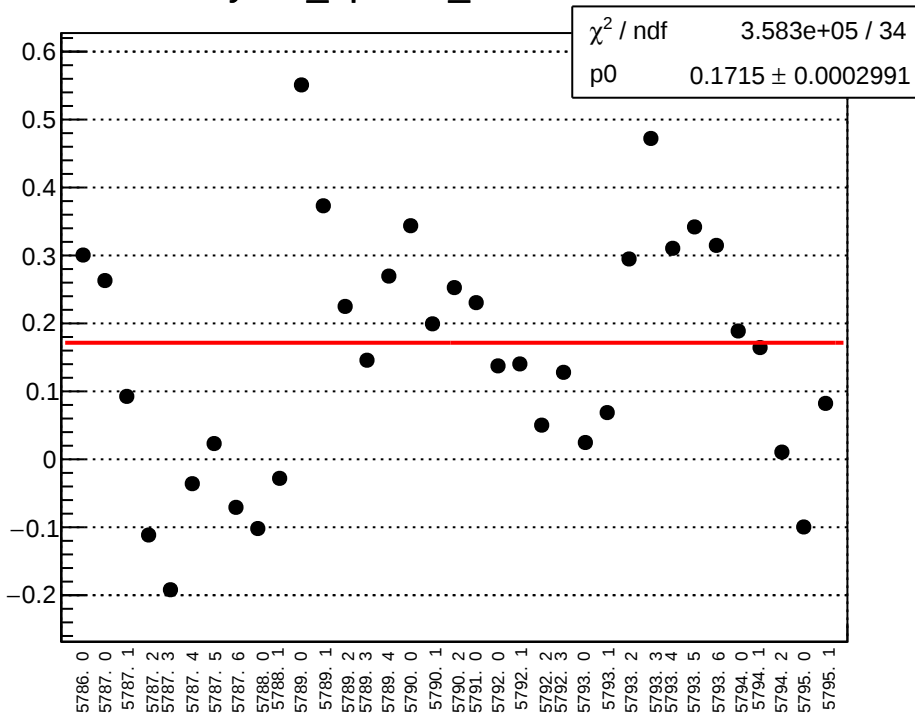
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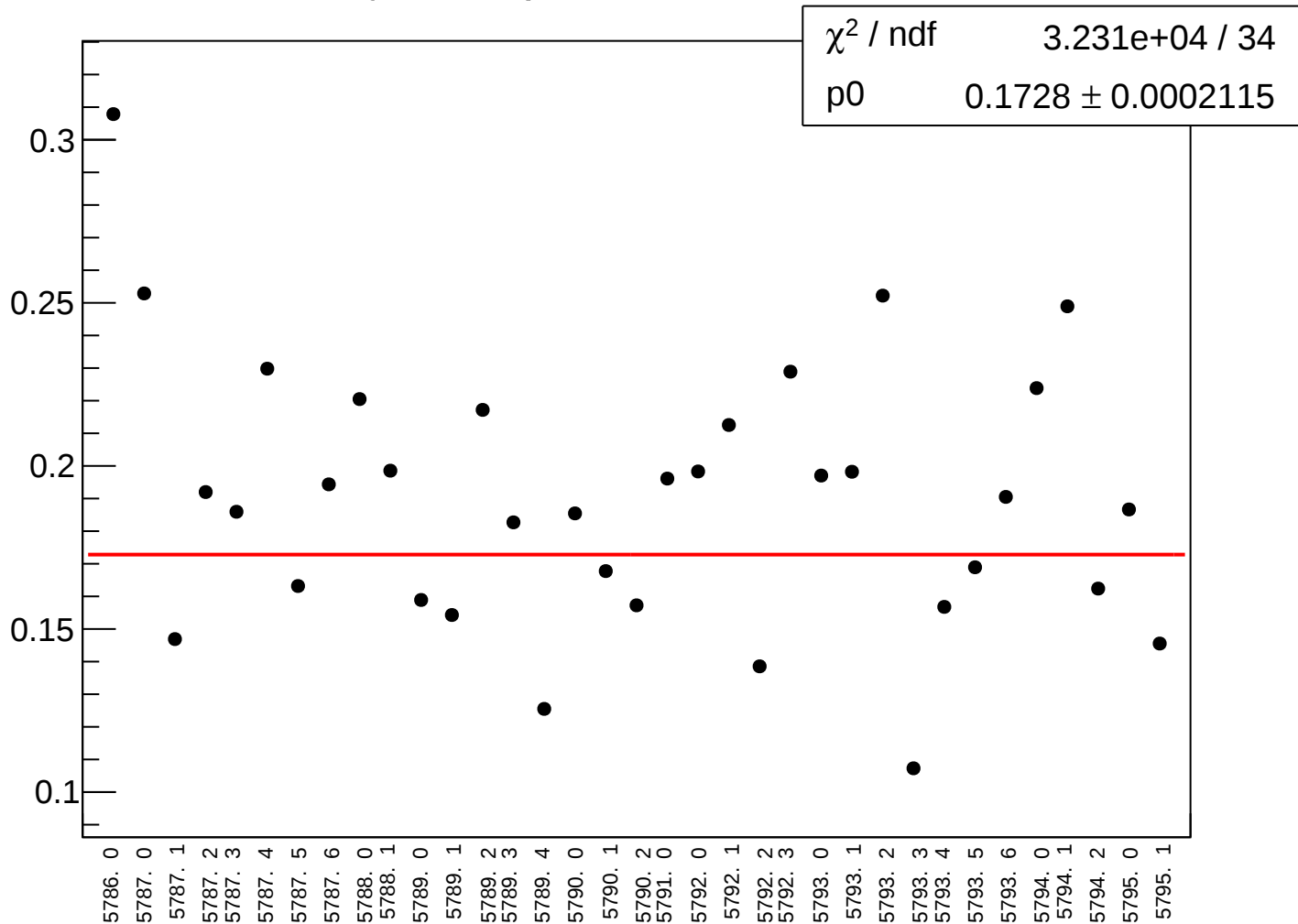
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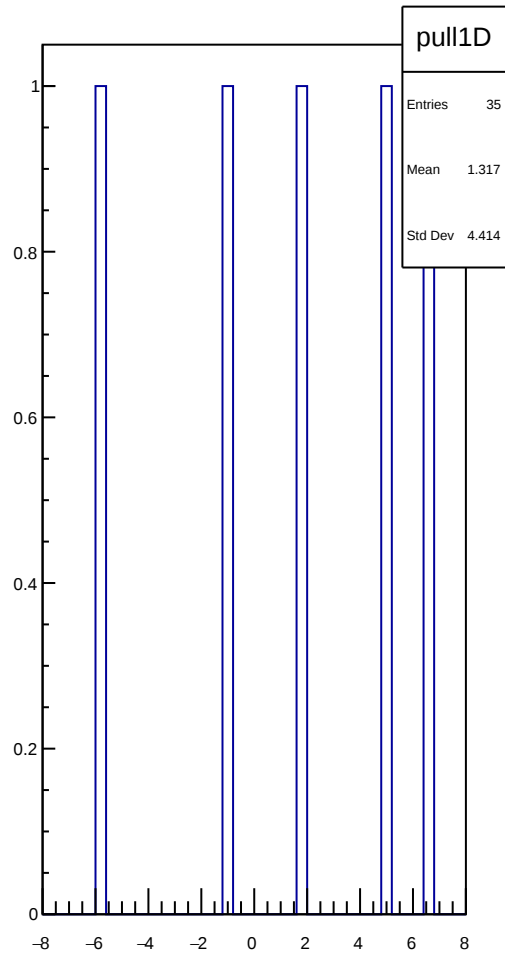
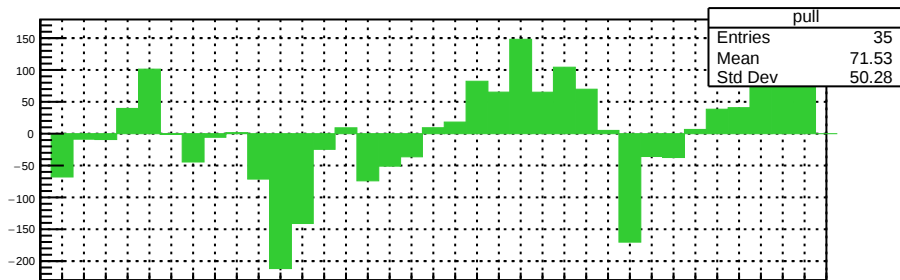
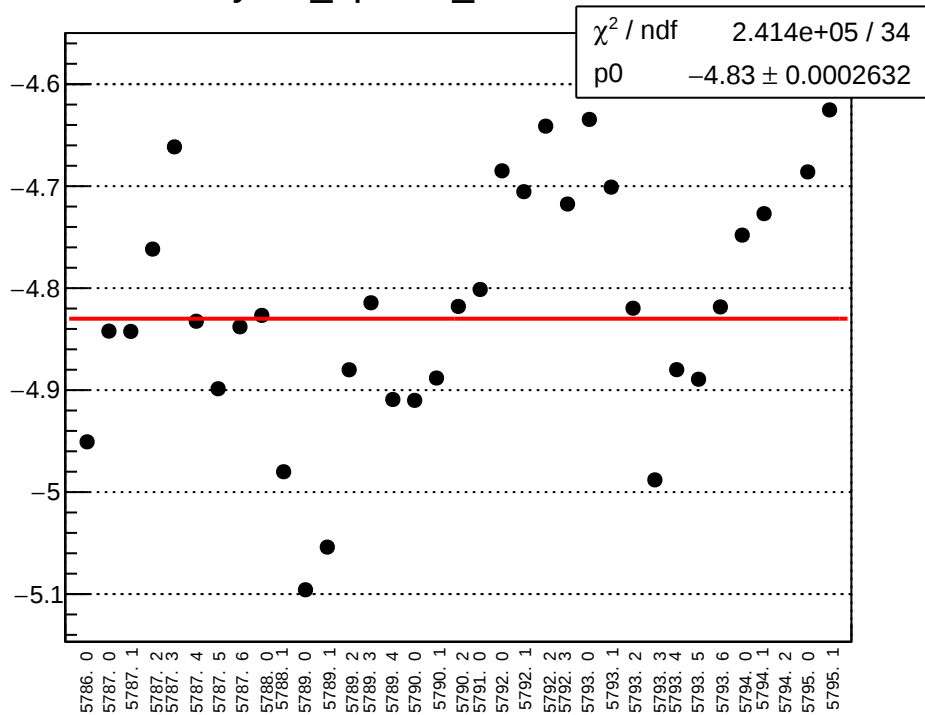
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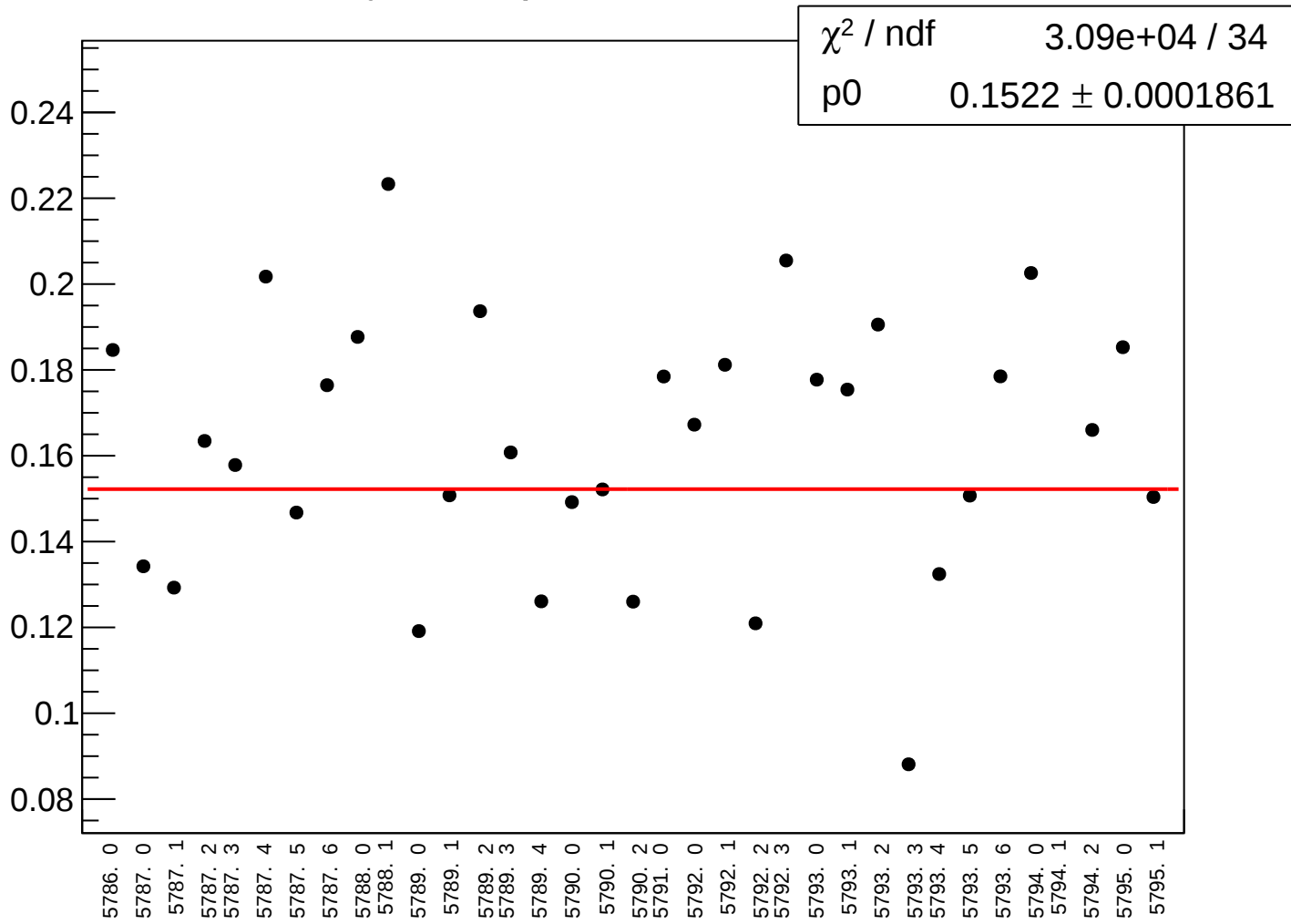
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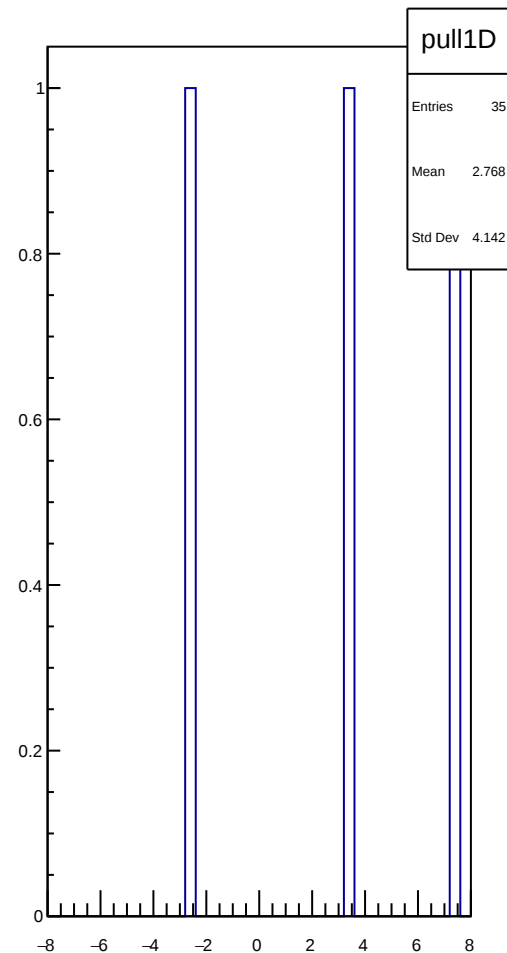
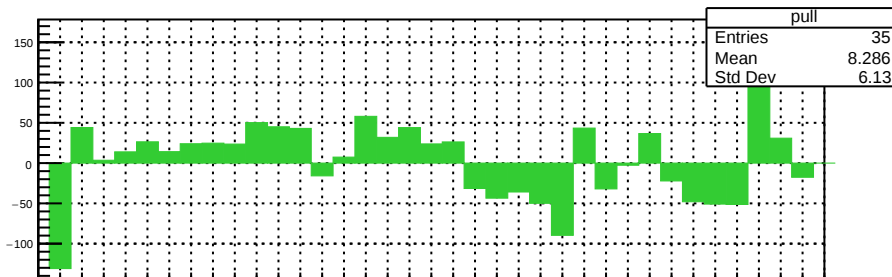
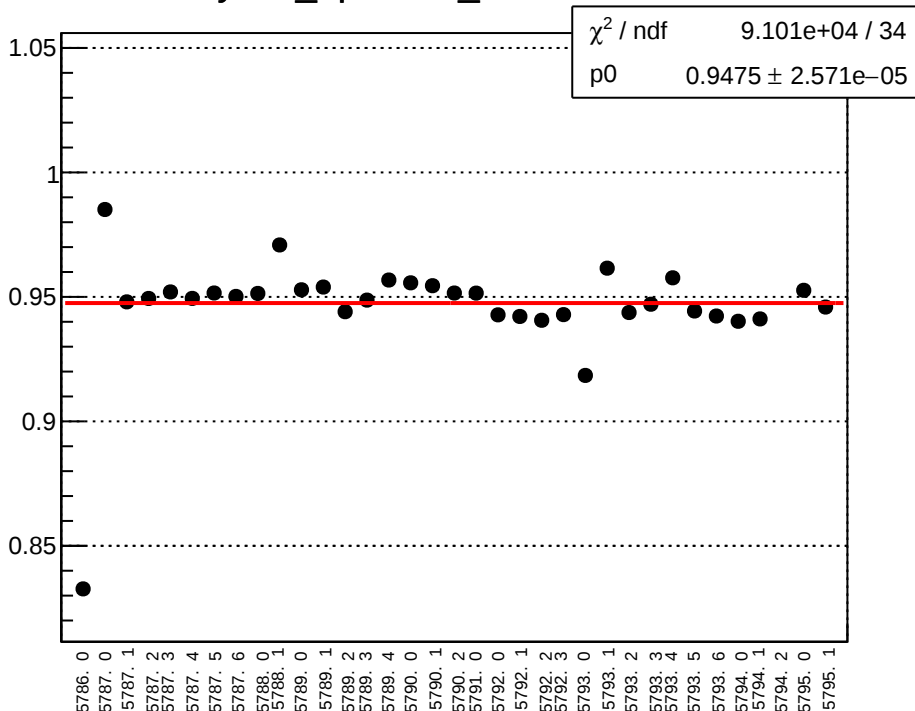
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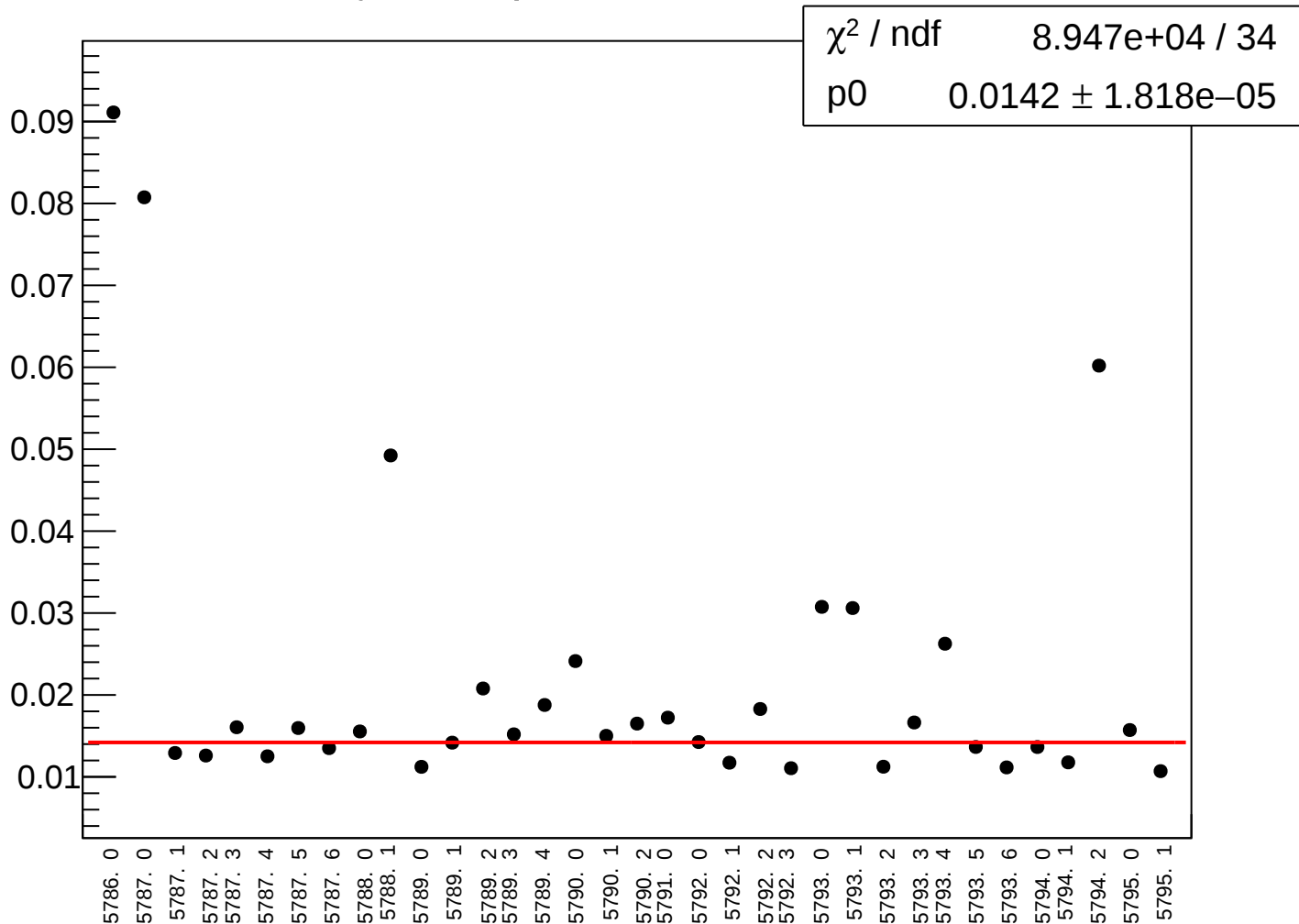
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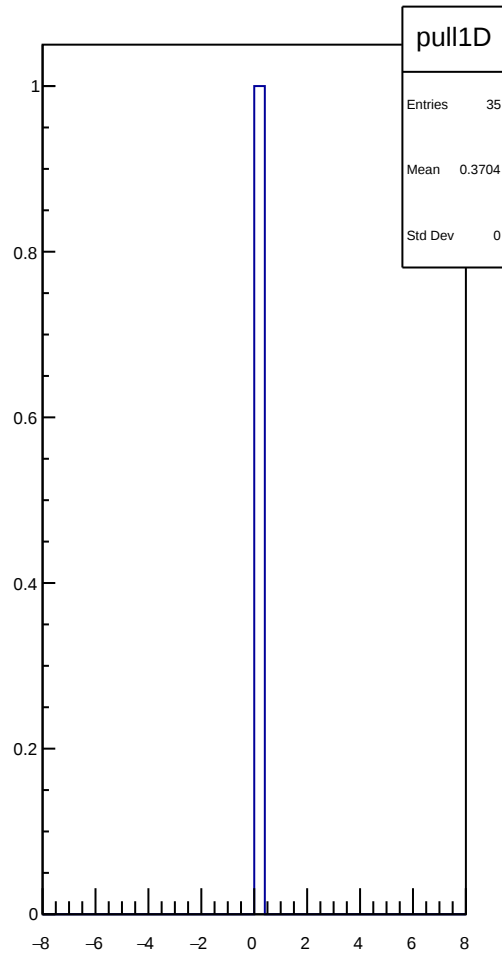
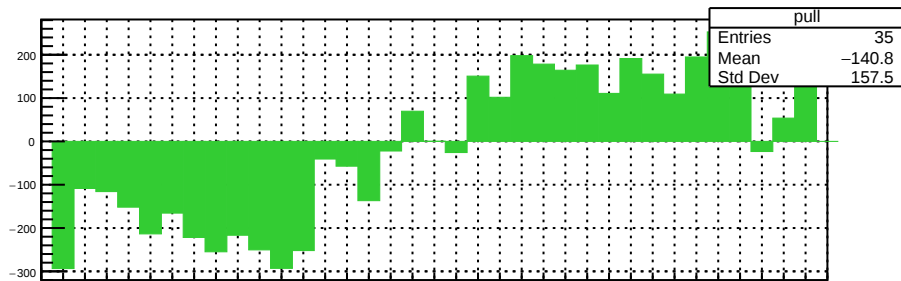
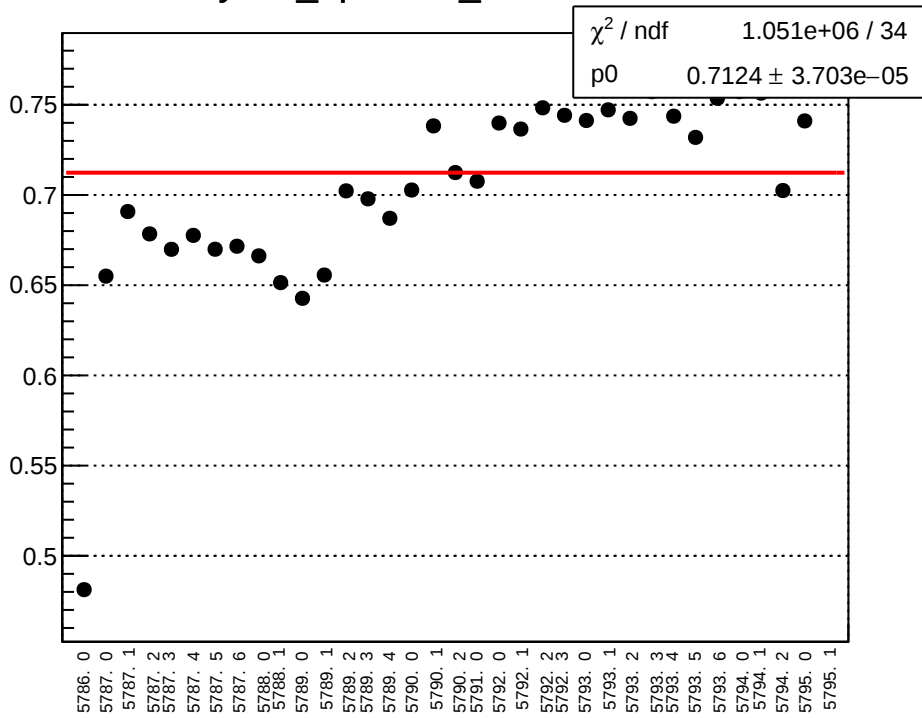
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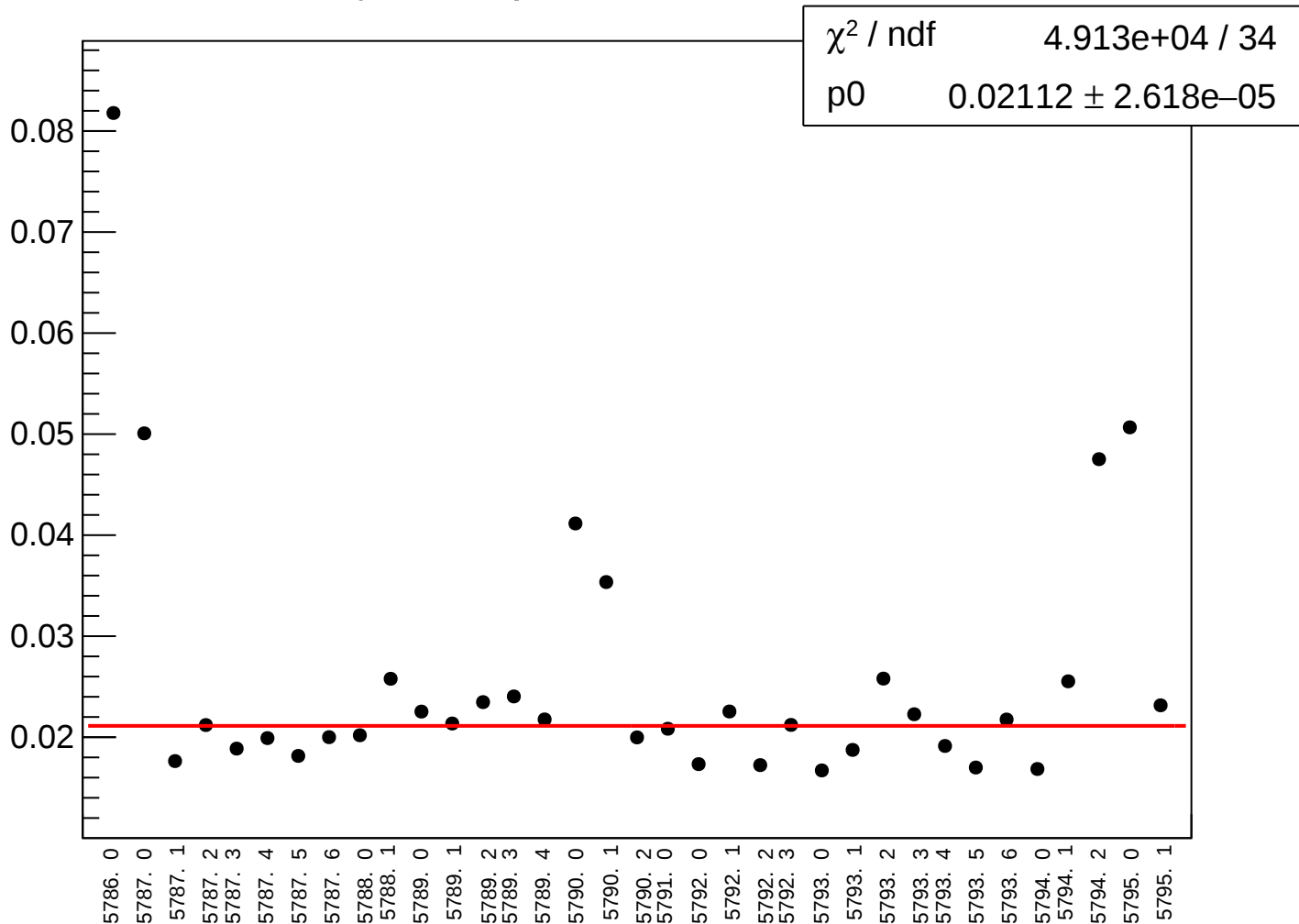
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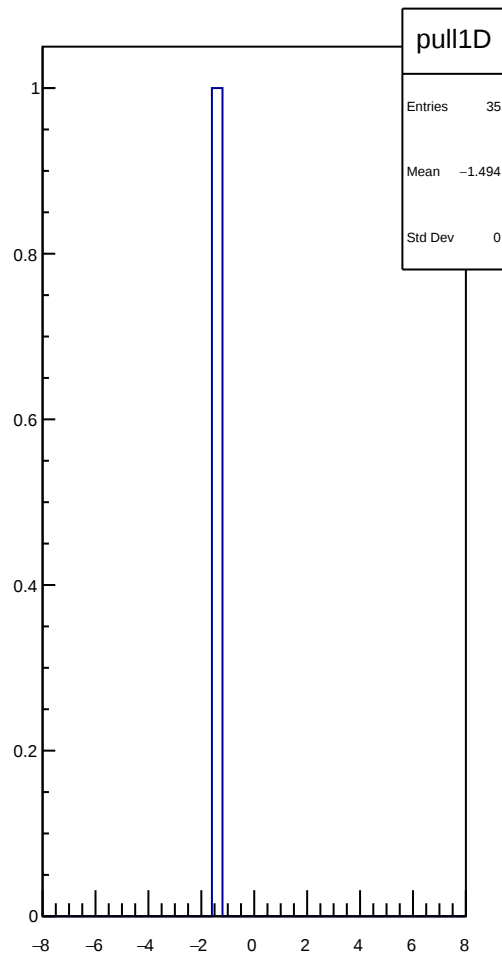
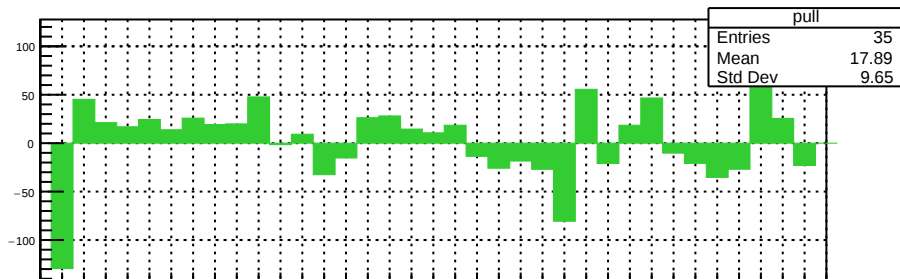
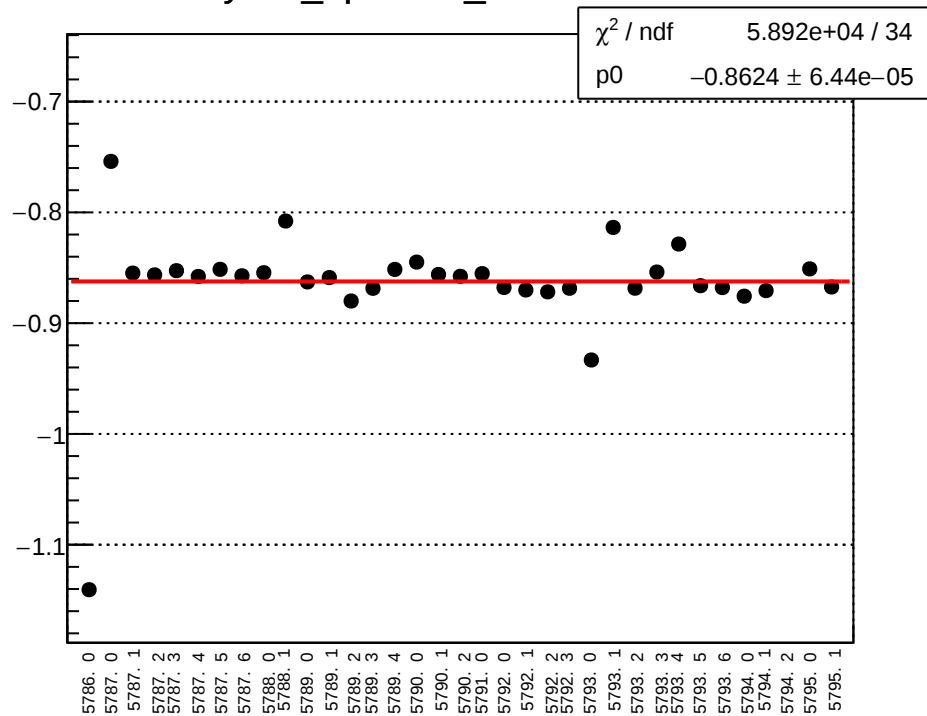
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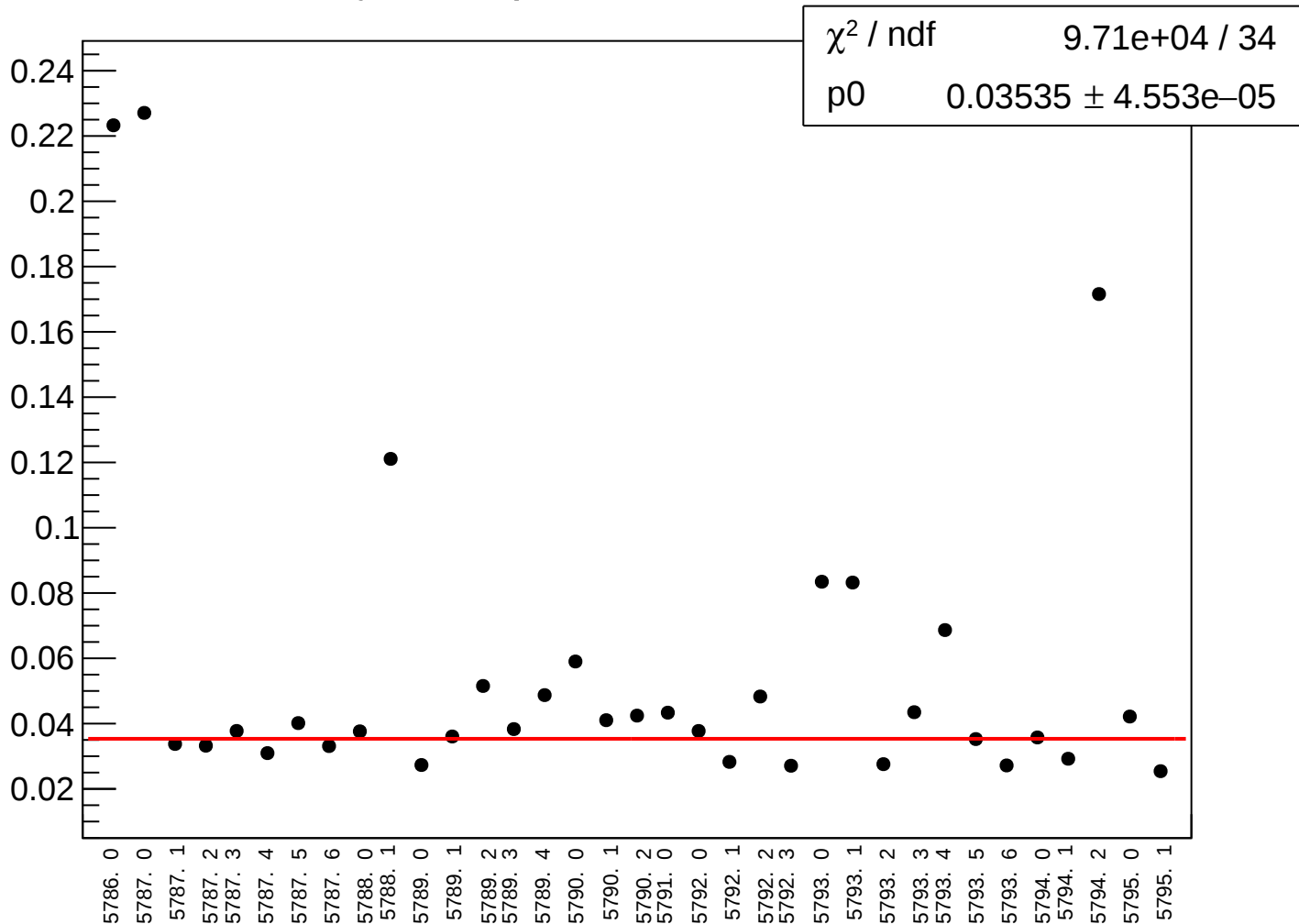
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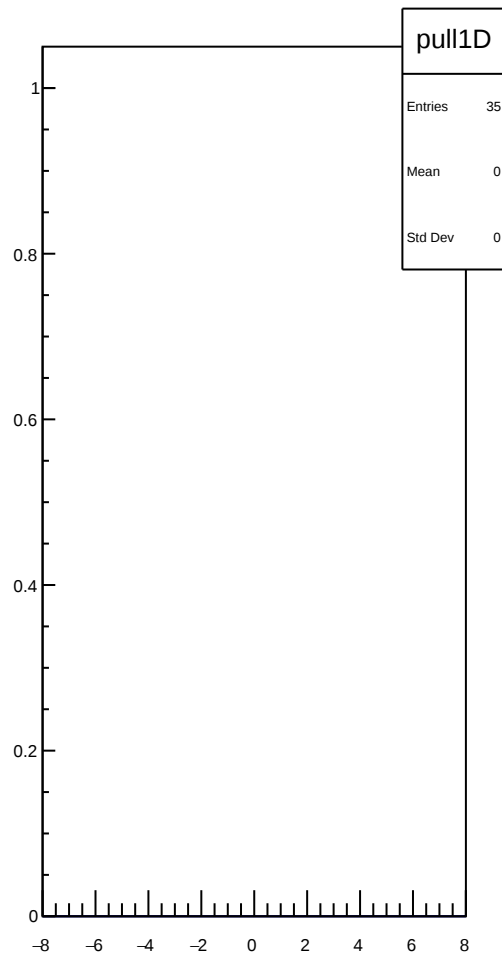
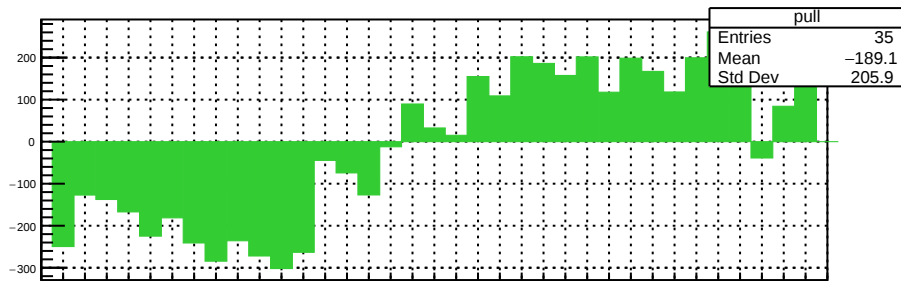
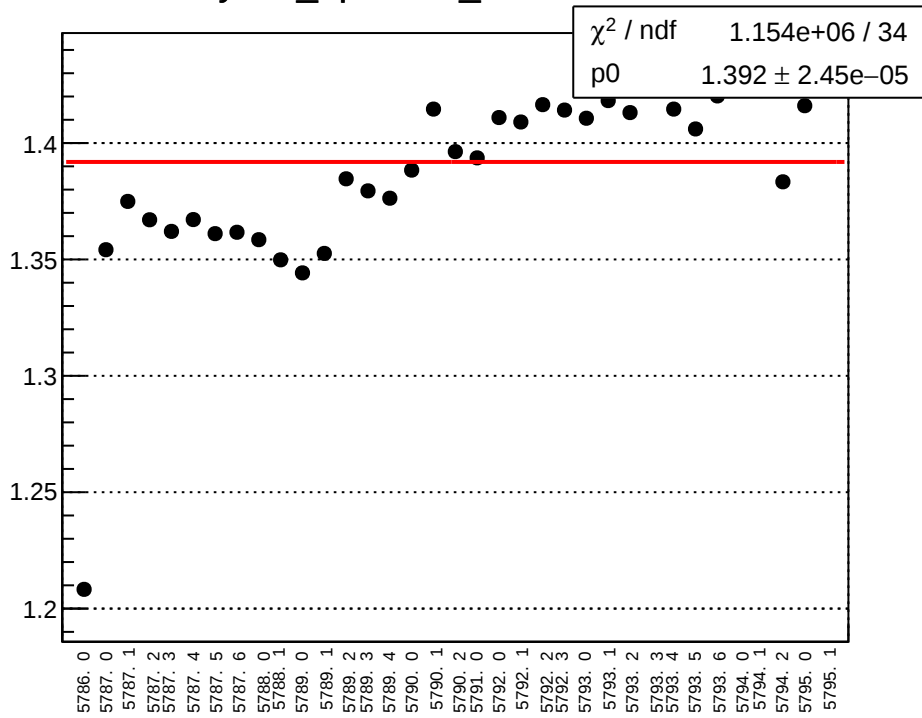
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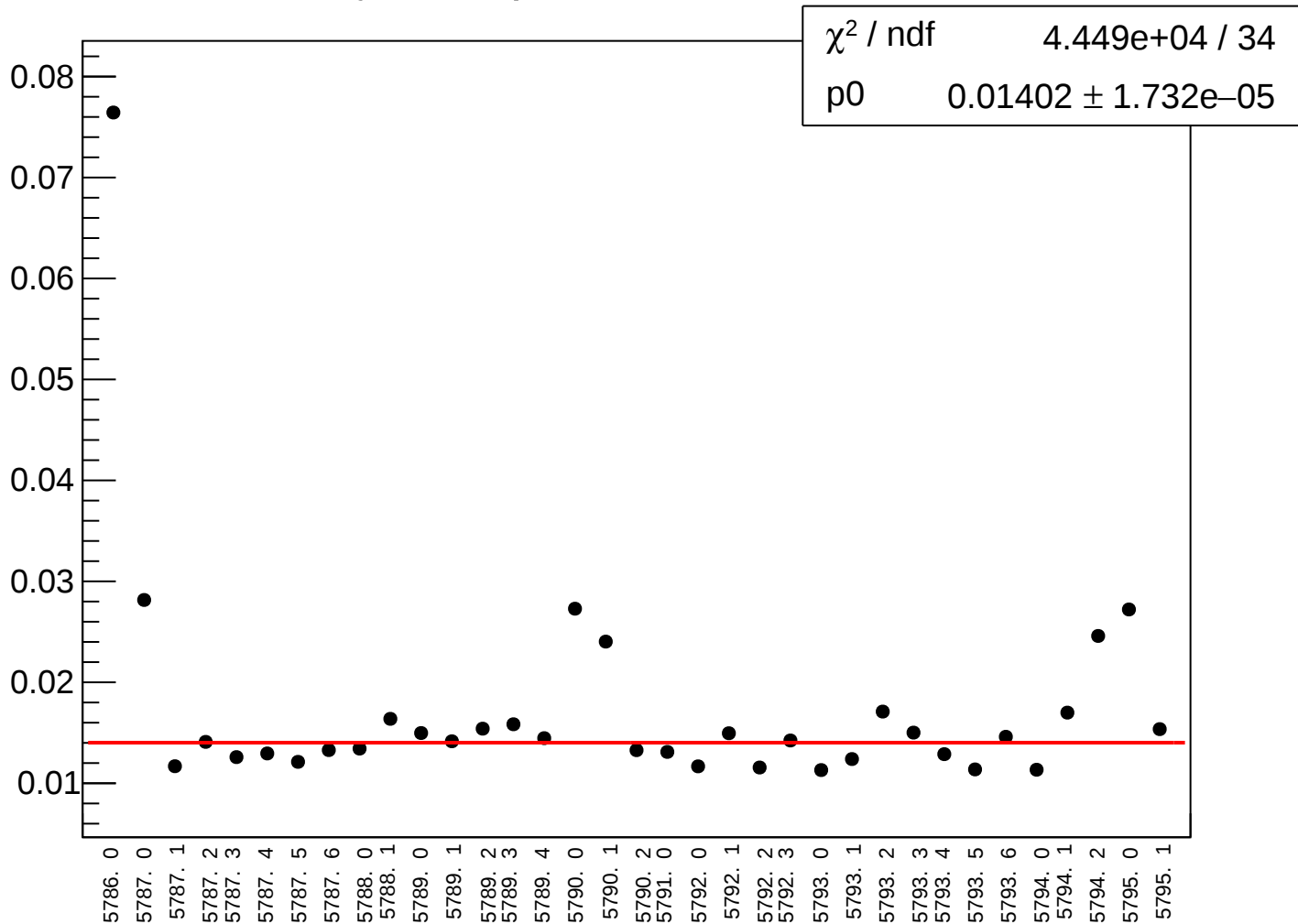
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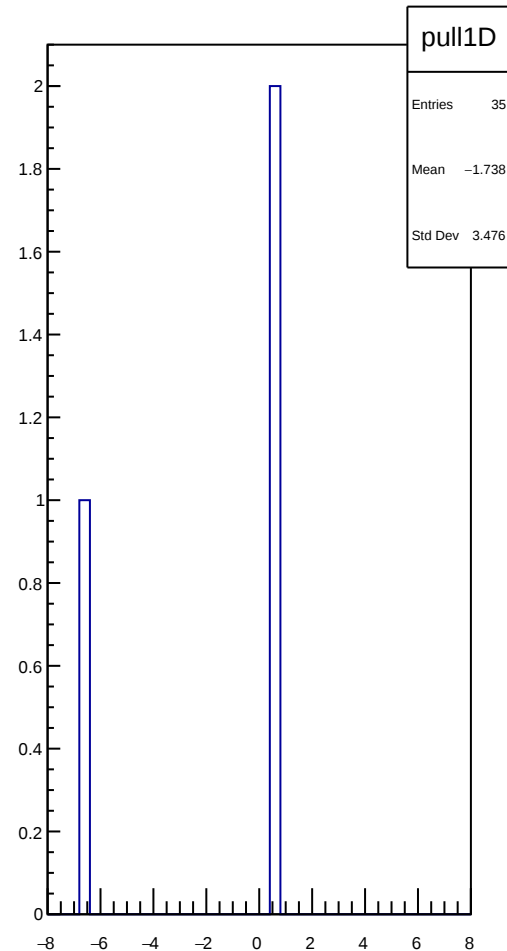
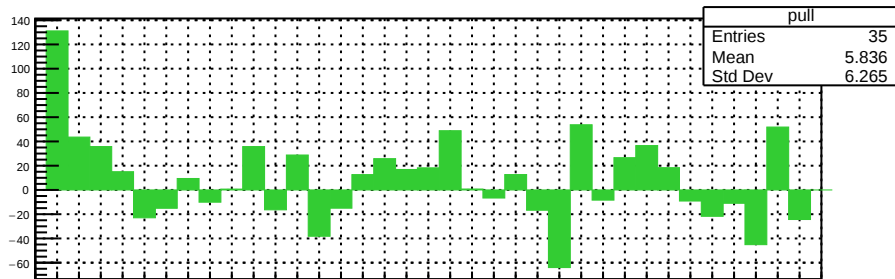
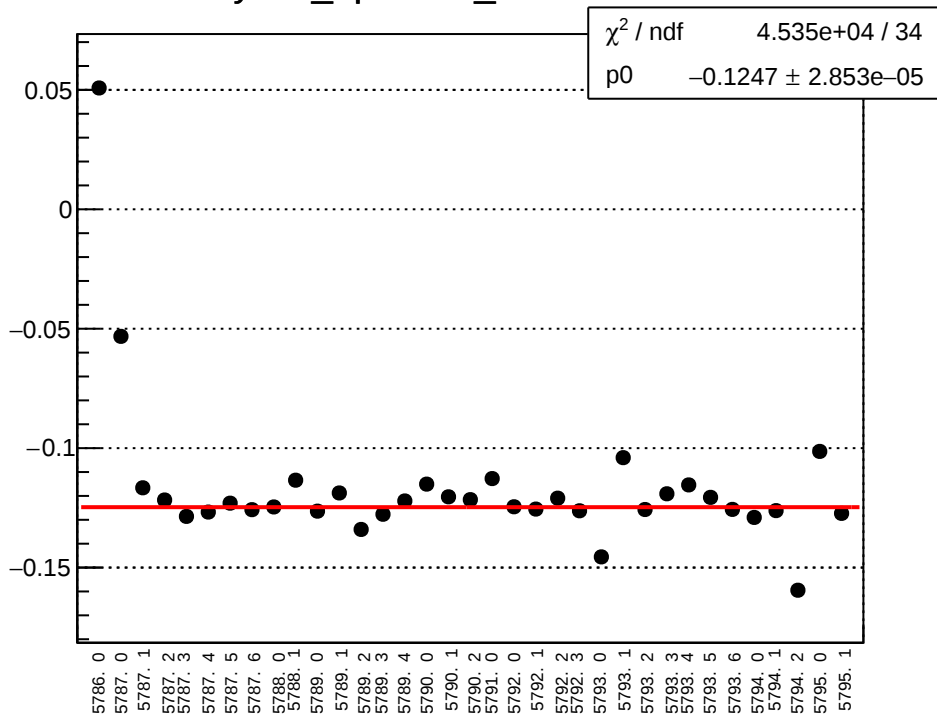
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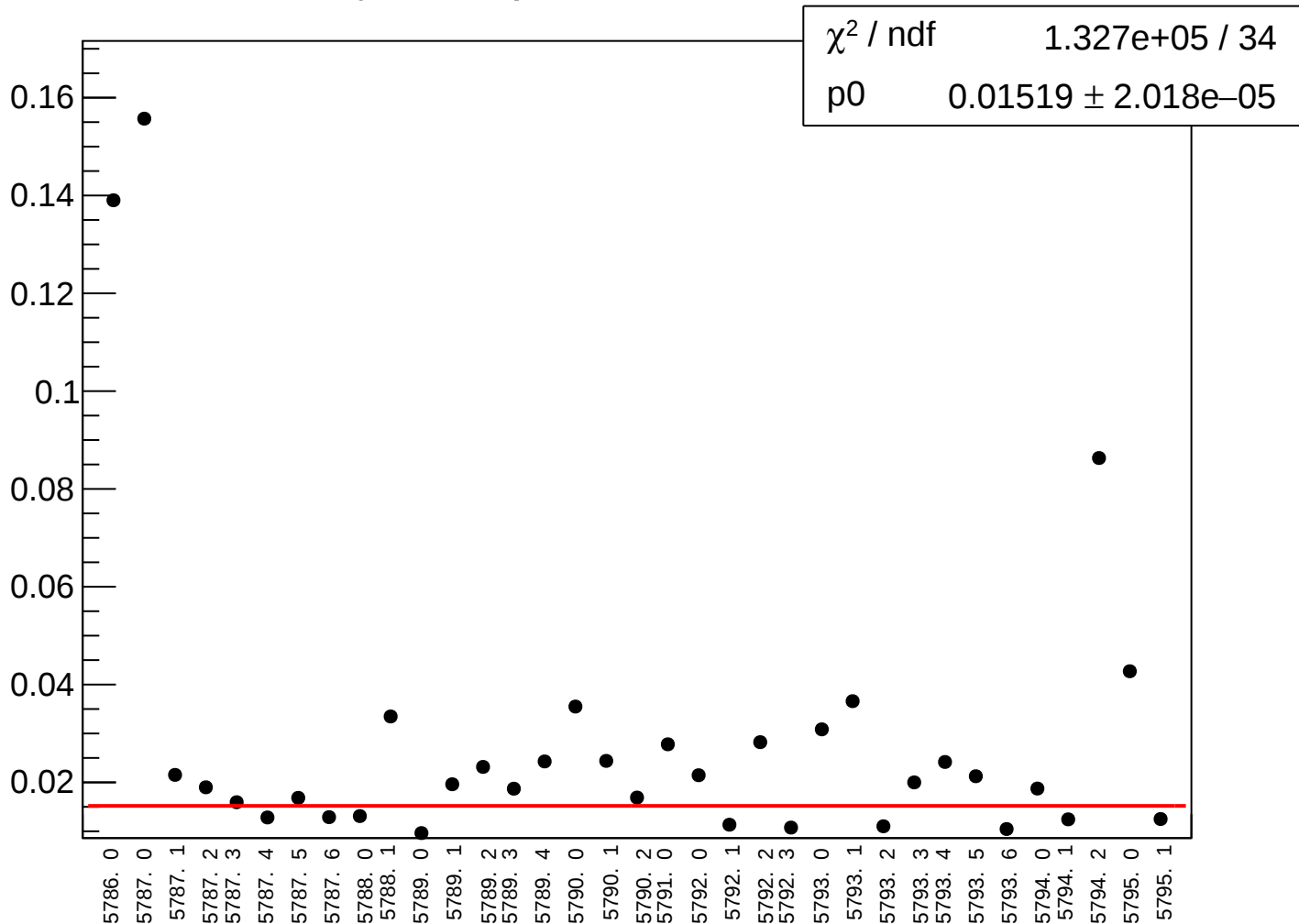
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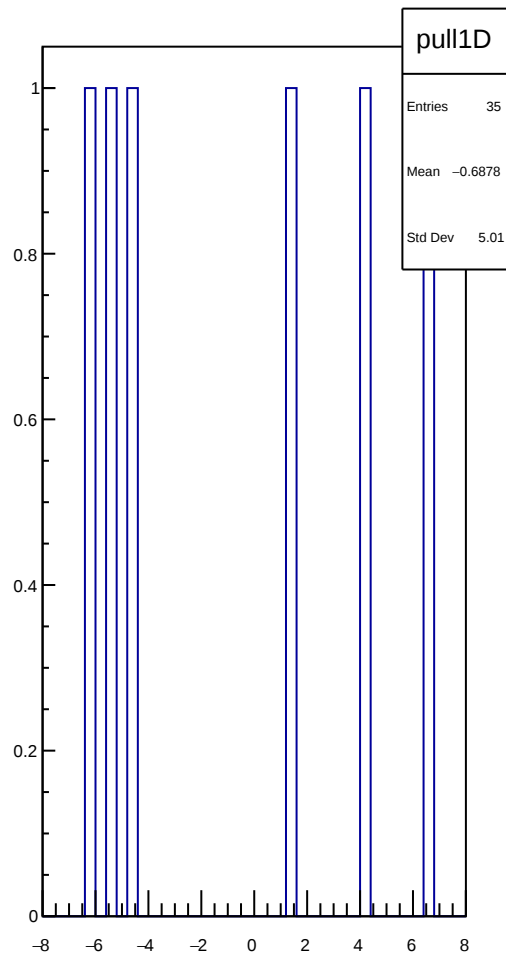
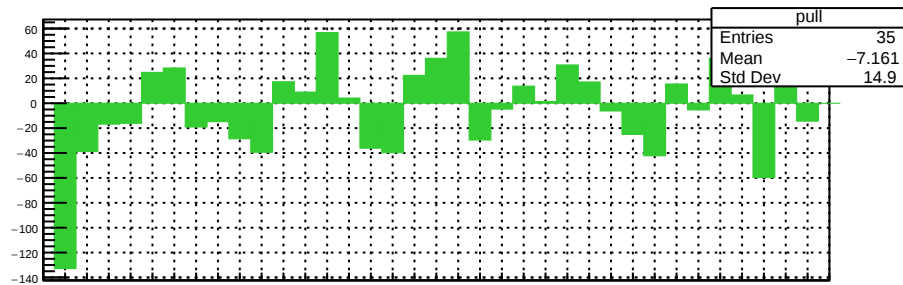
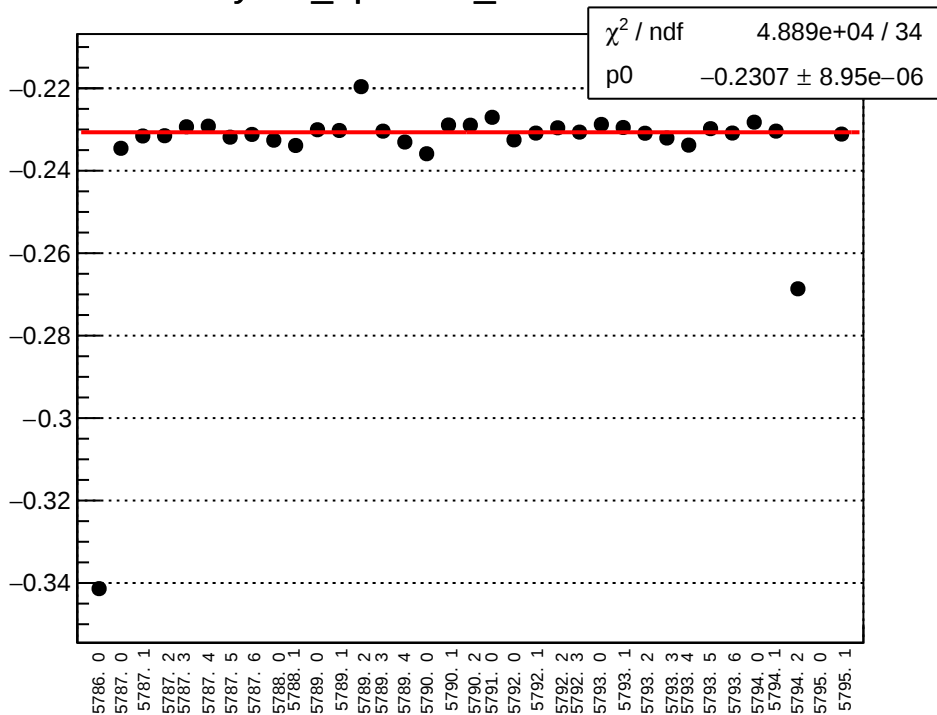
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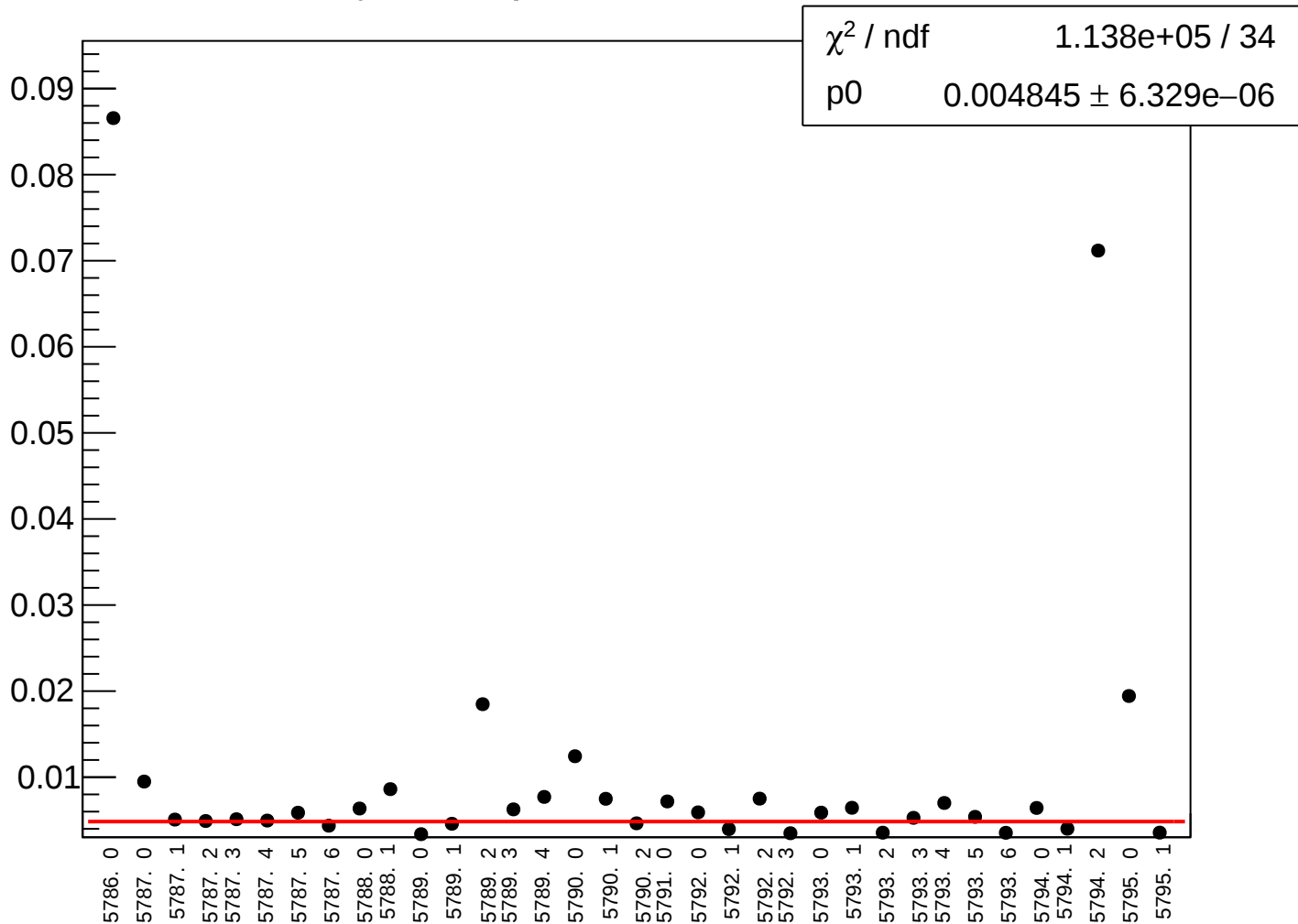
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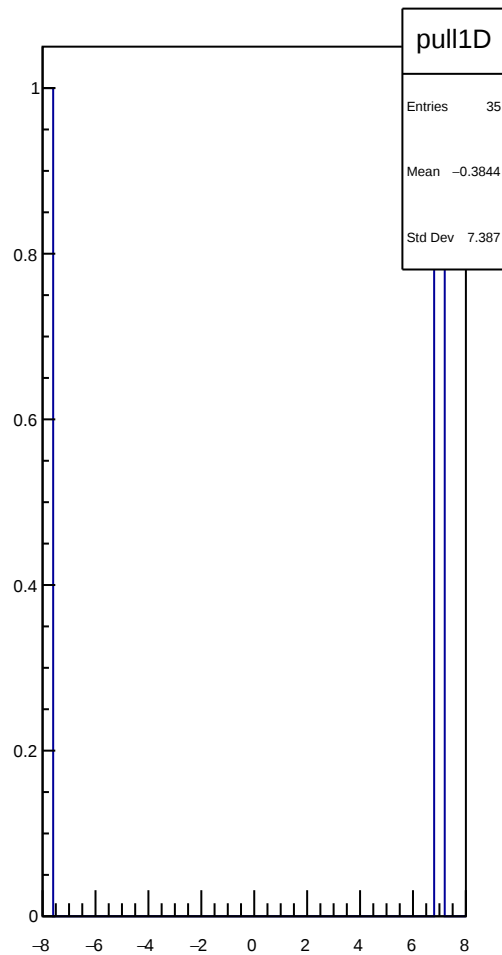
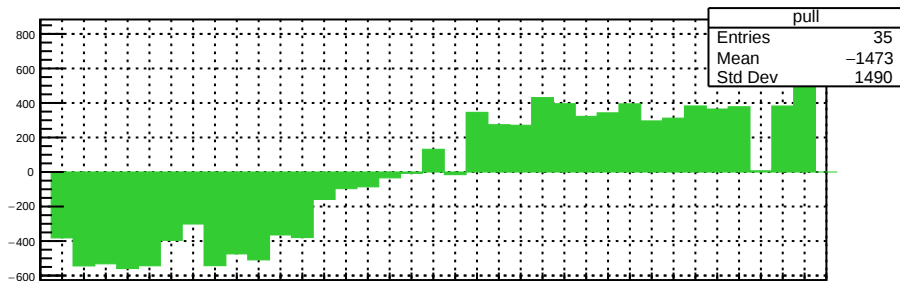
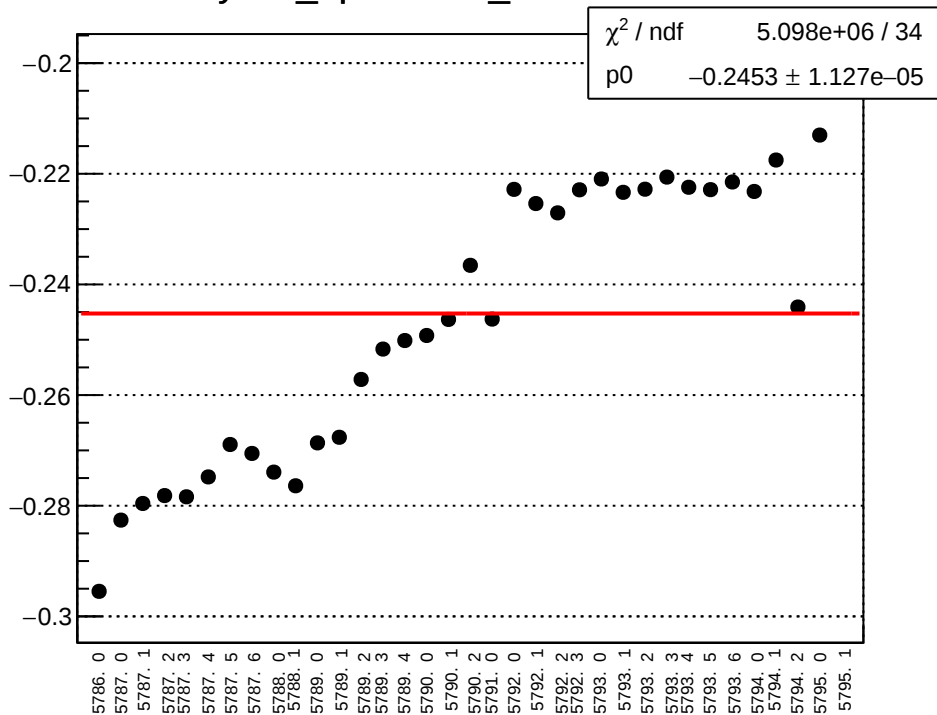
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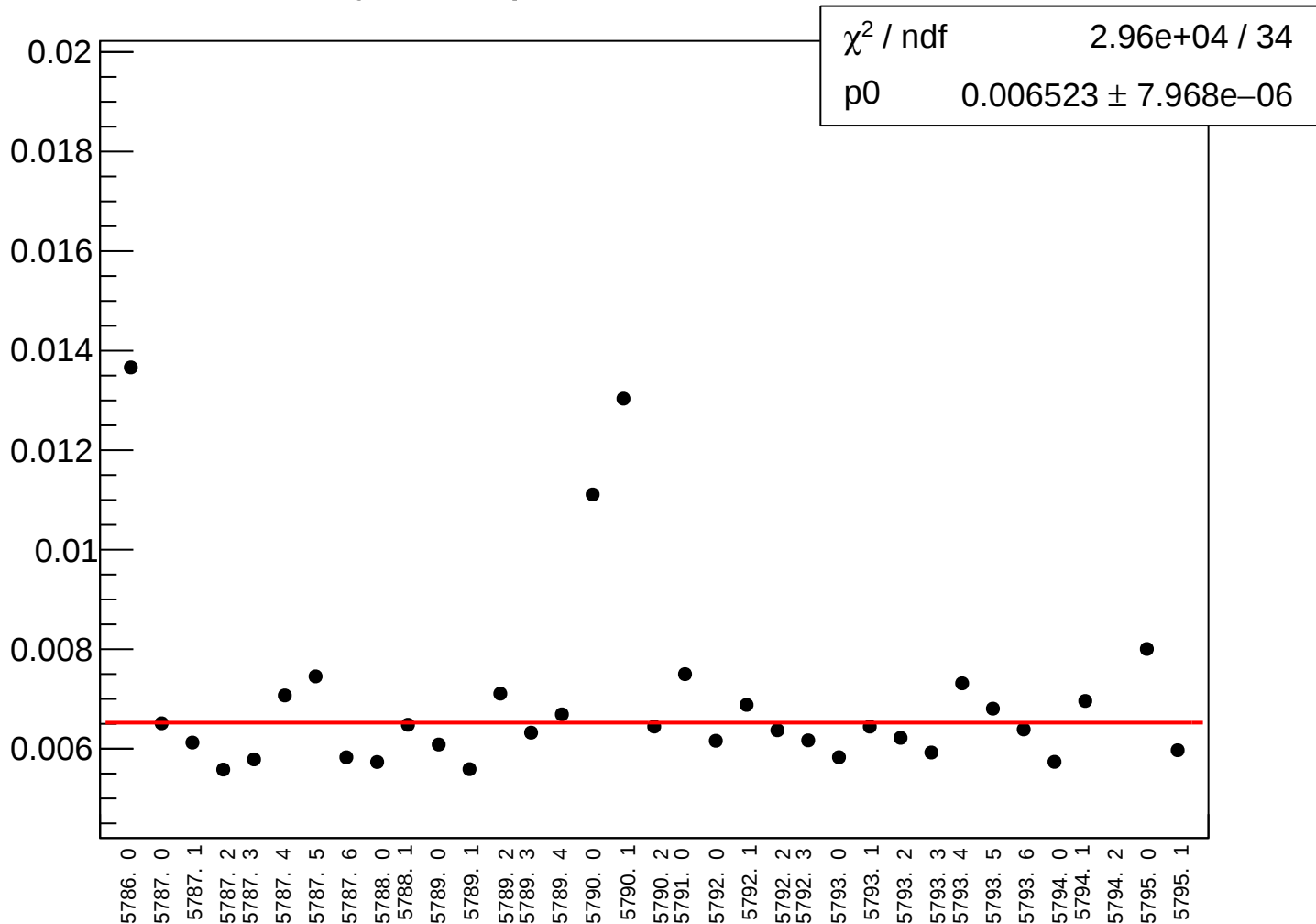
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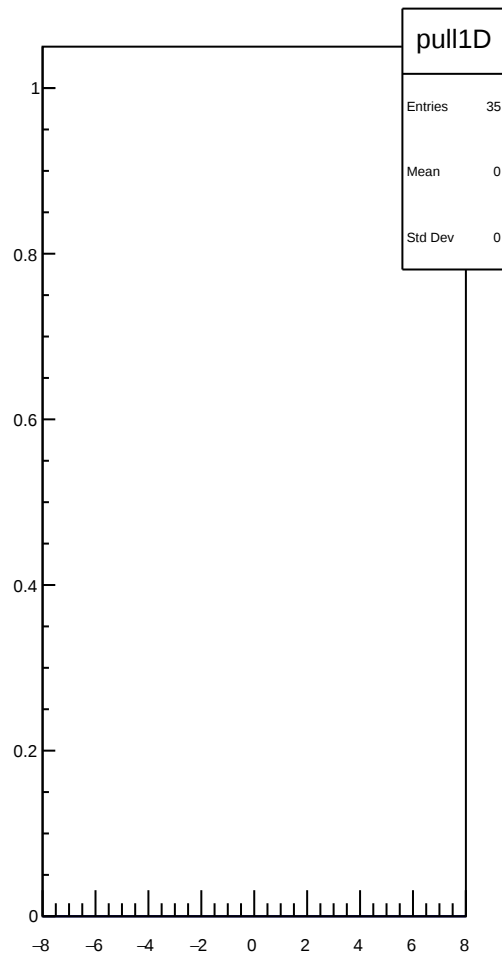
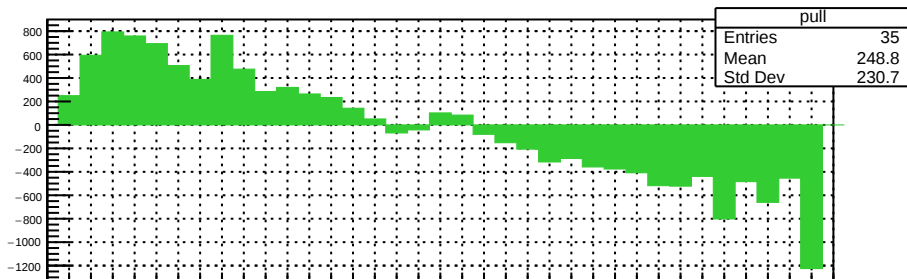
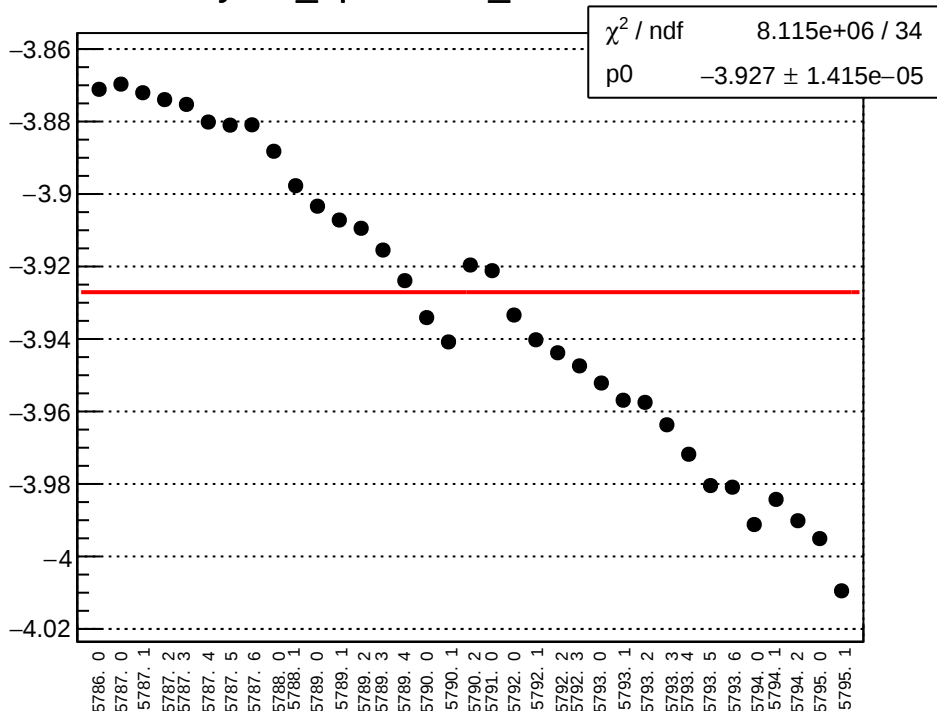
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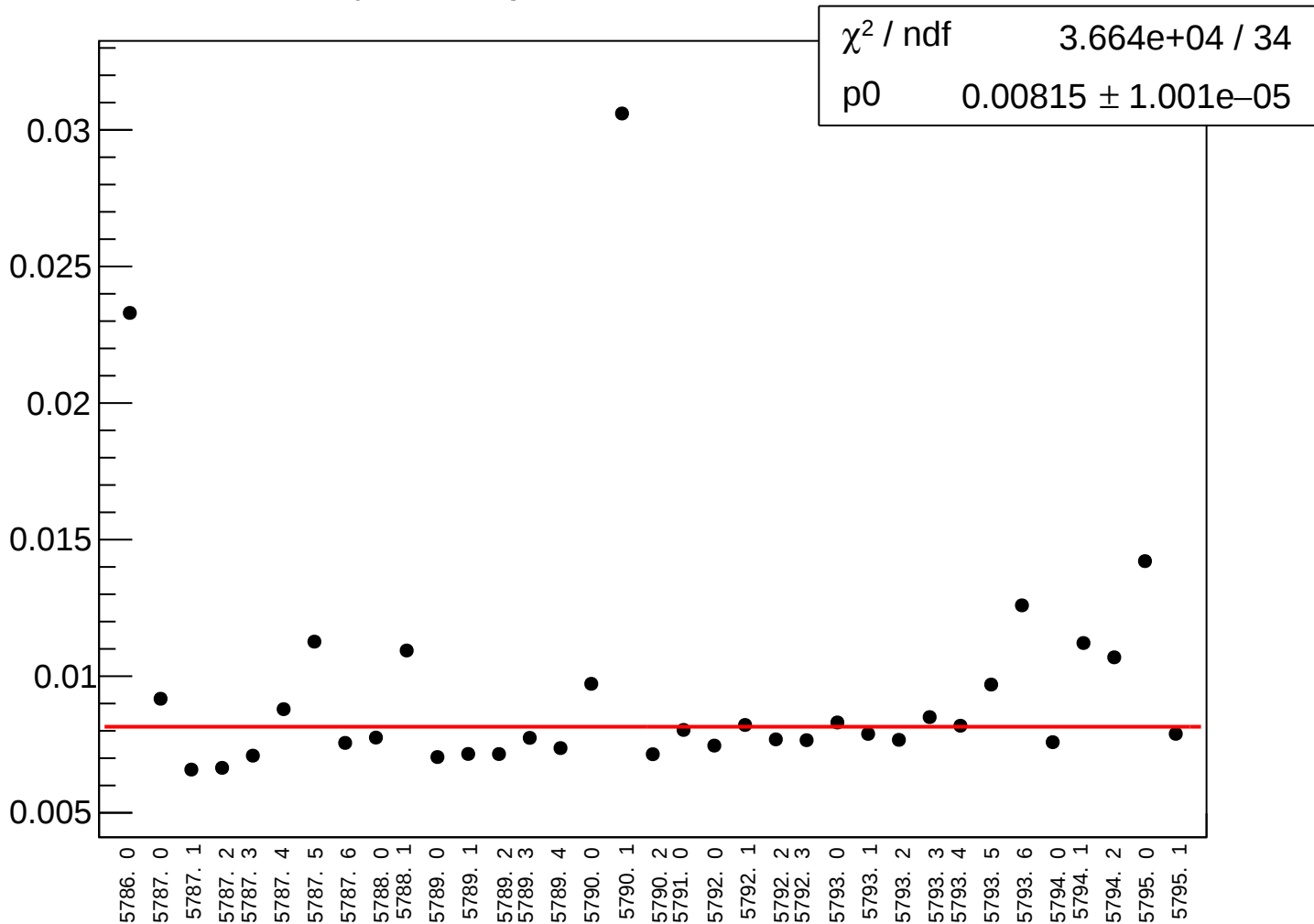
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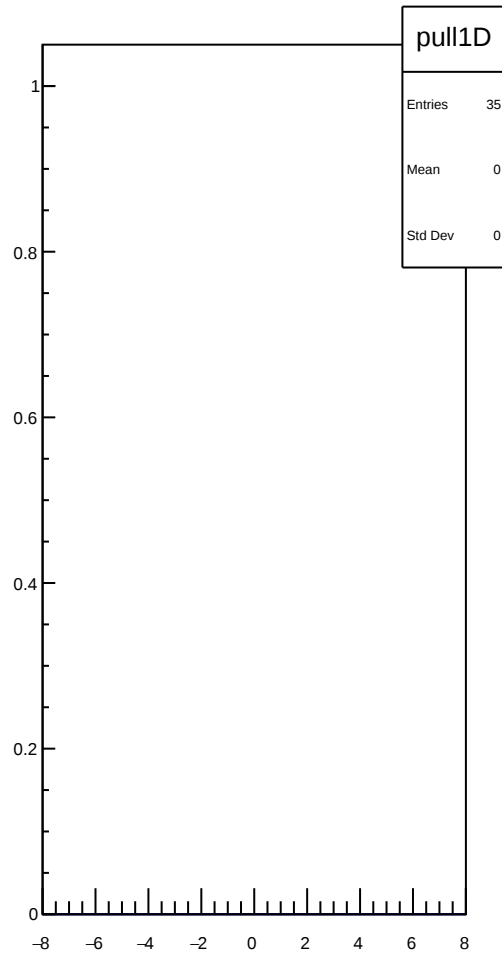
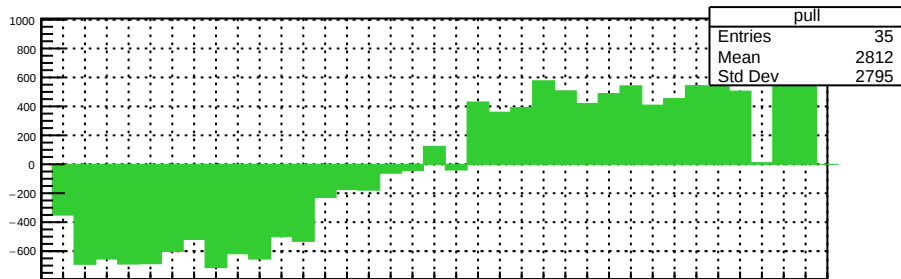
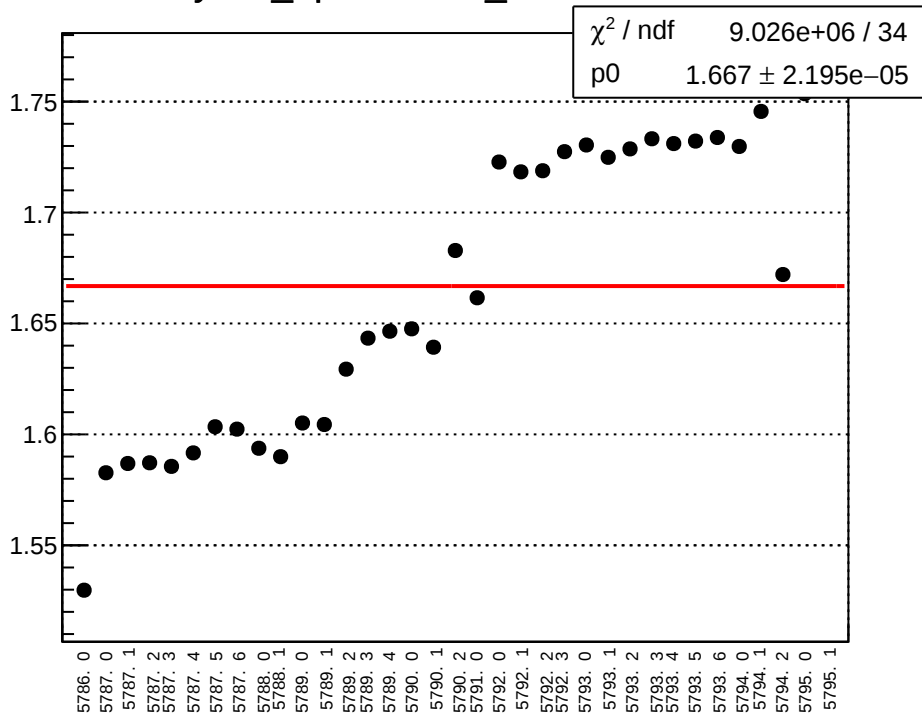
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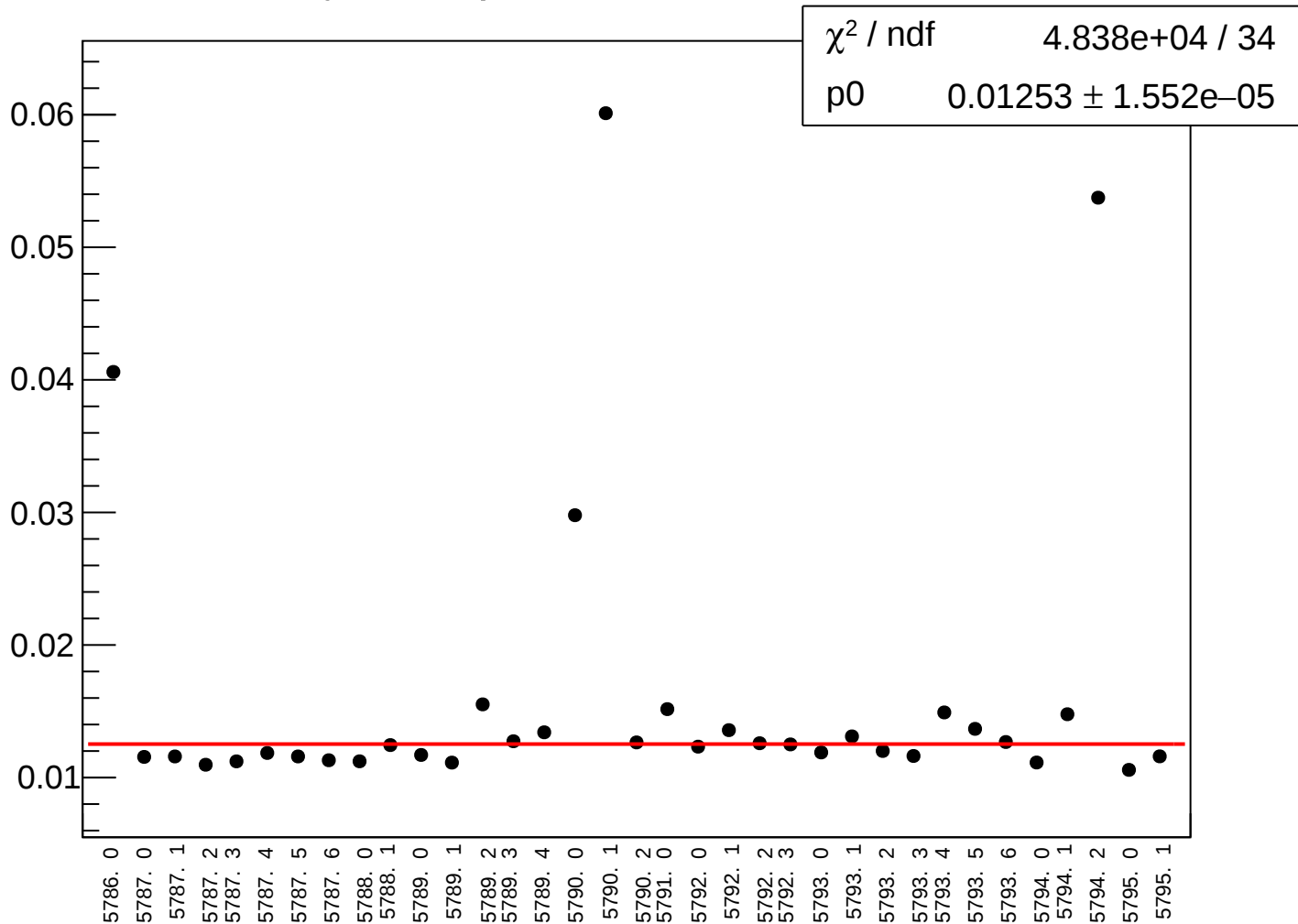
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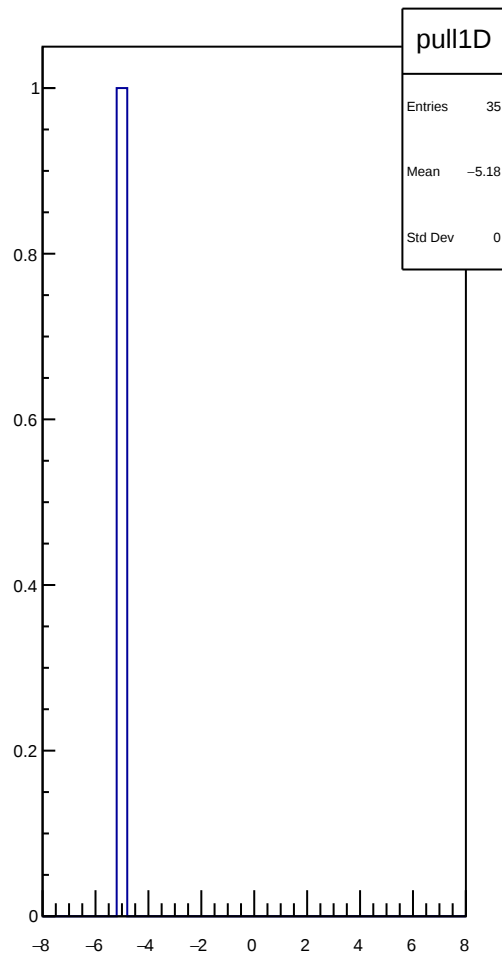
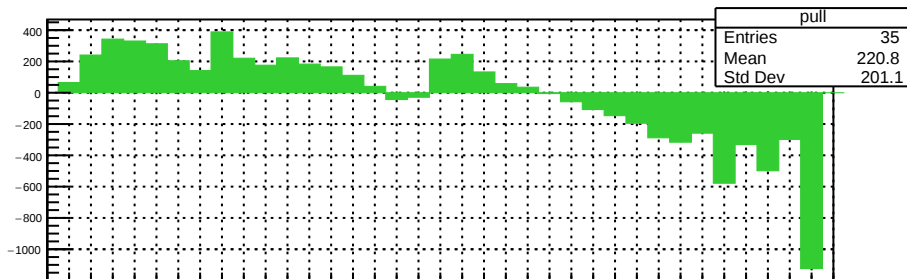
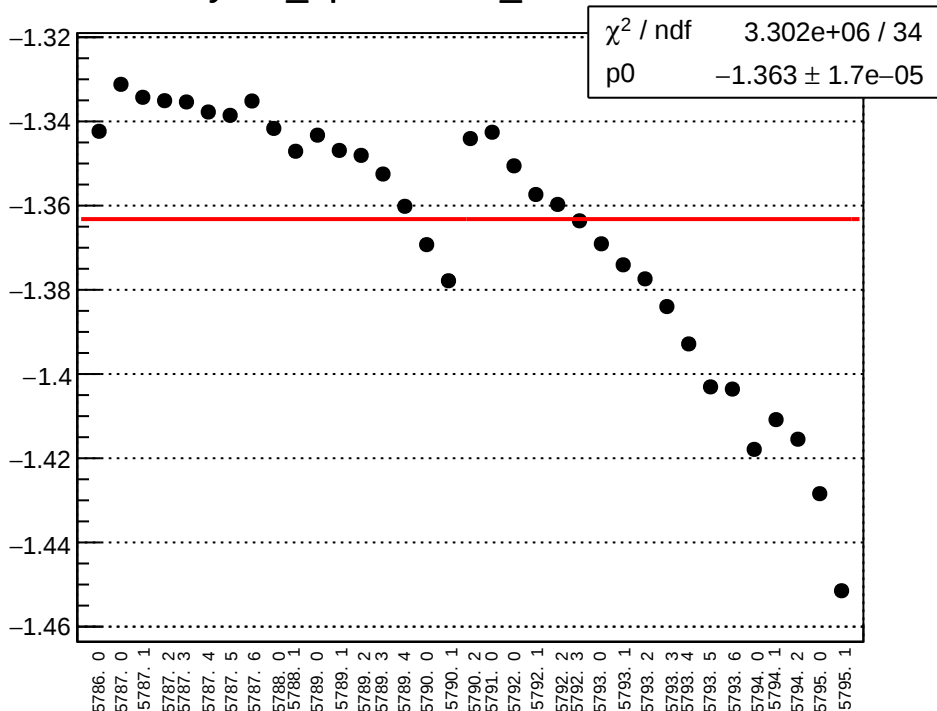
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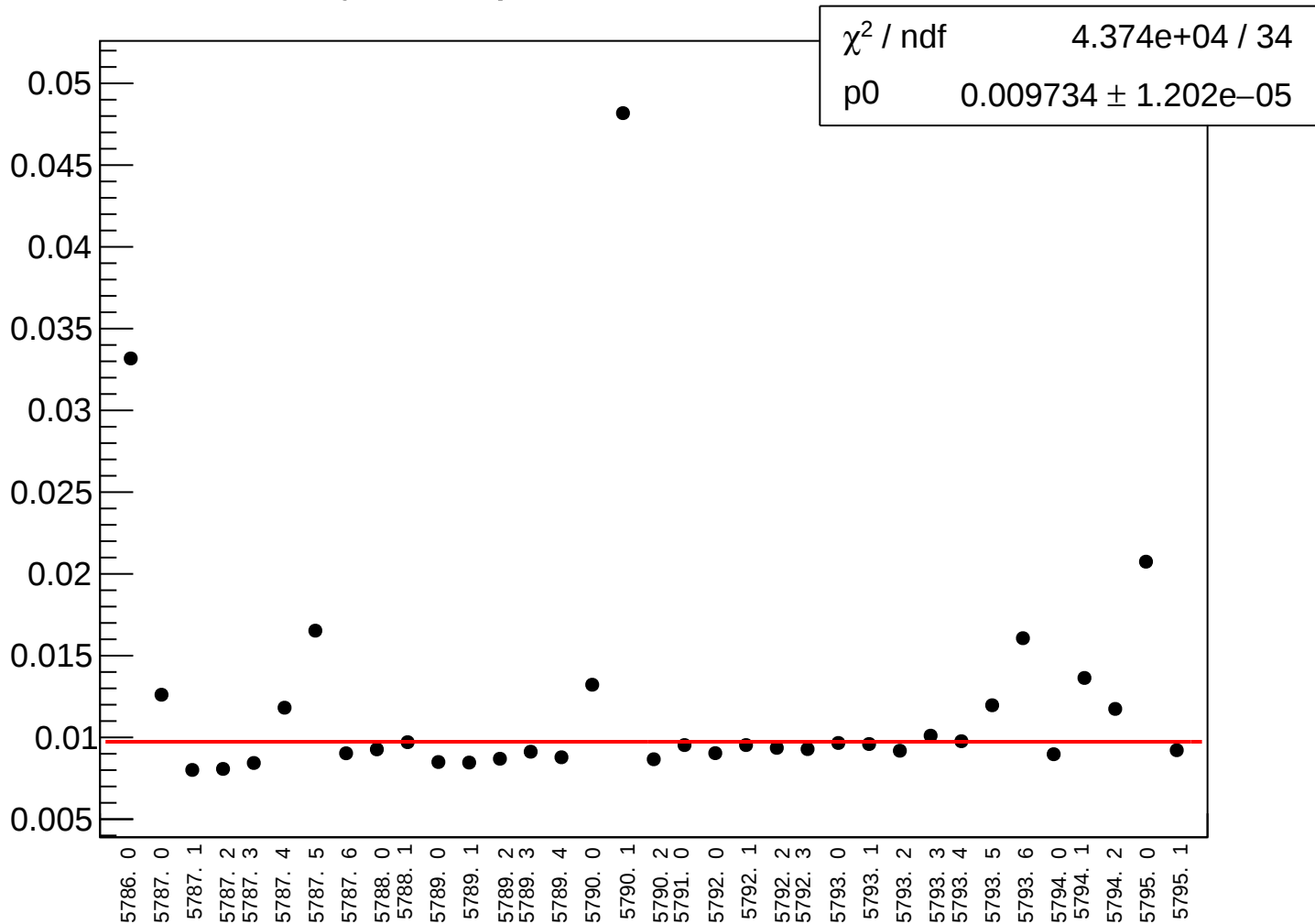
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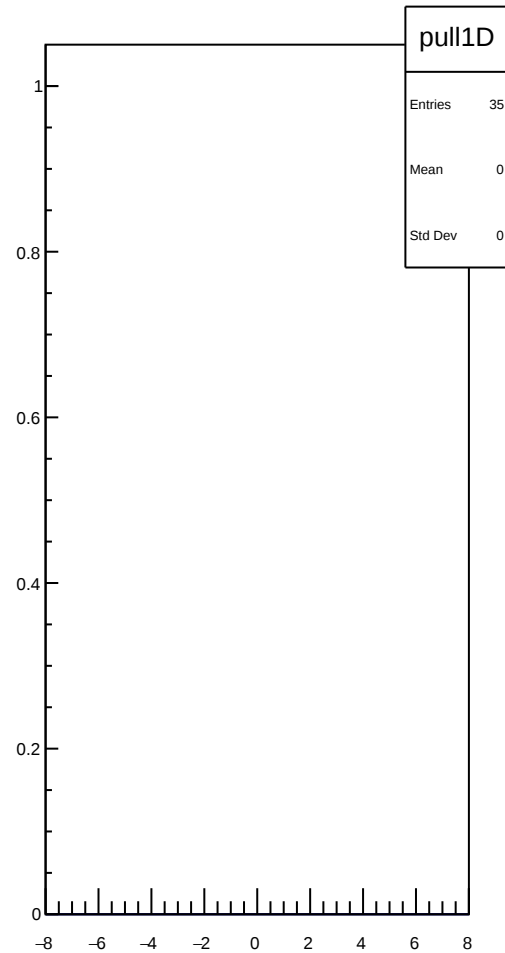
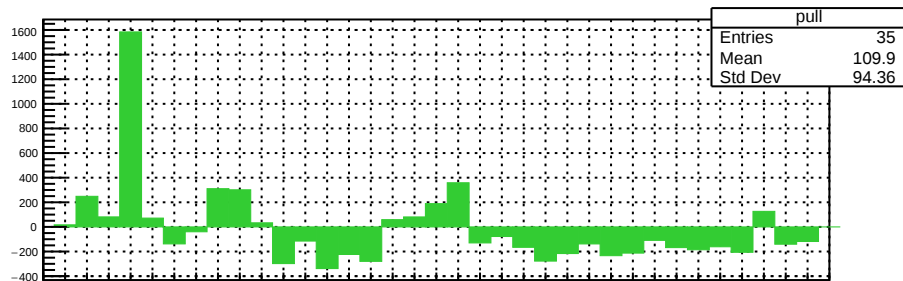
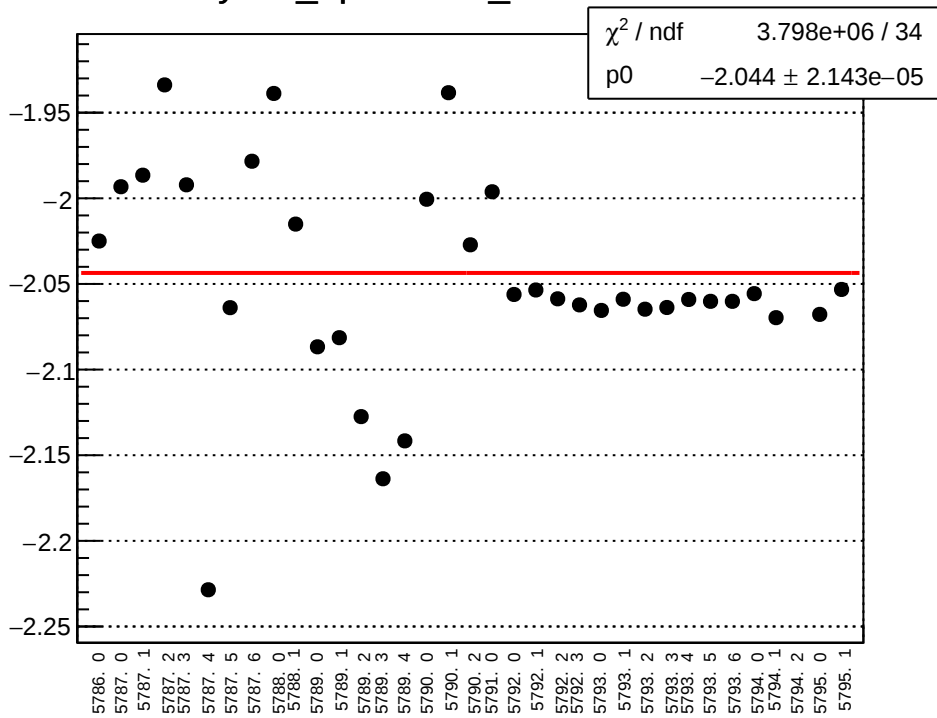
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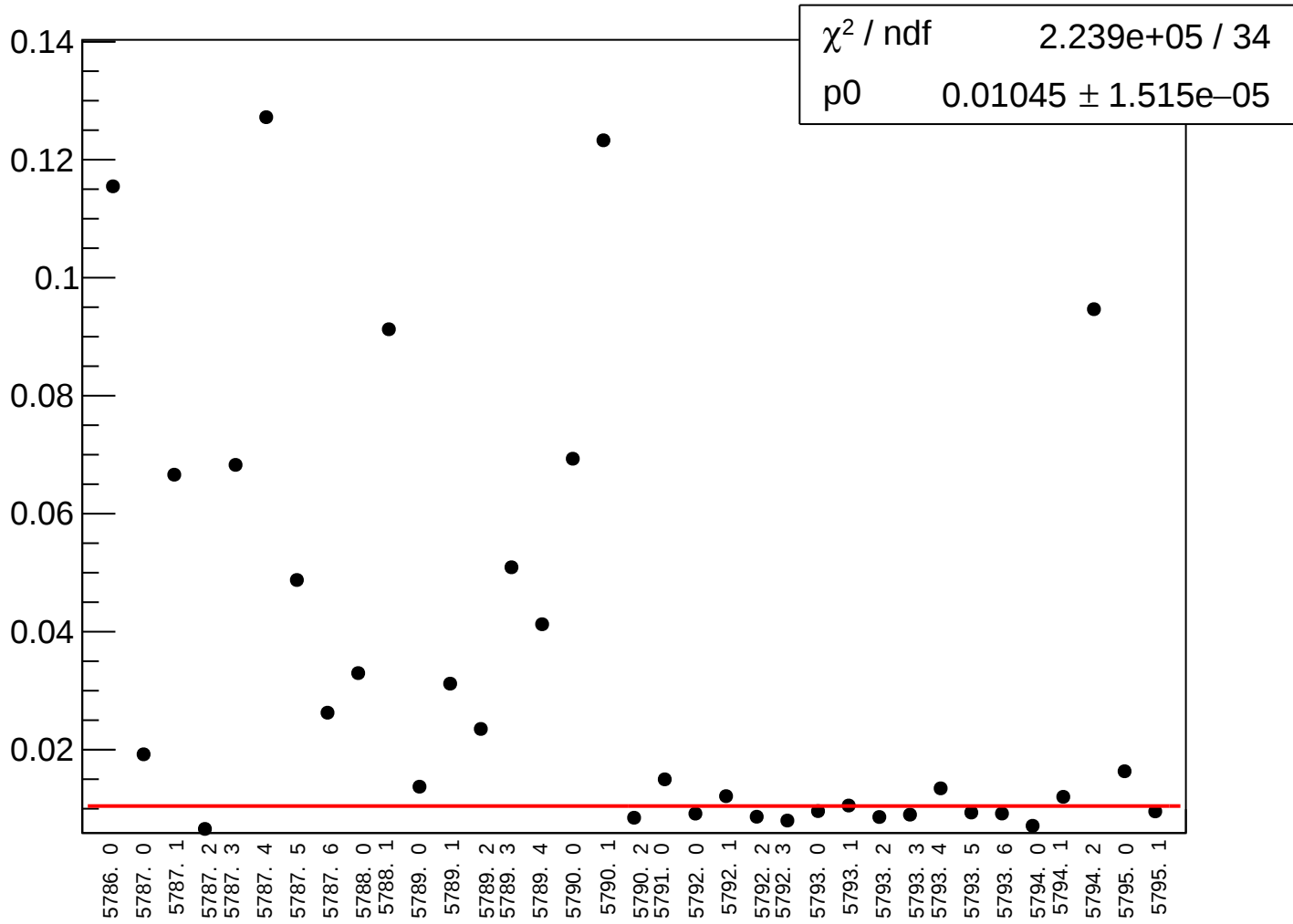
yield_bpm0i02aY_rms vs run



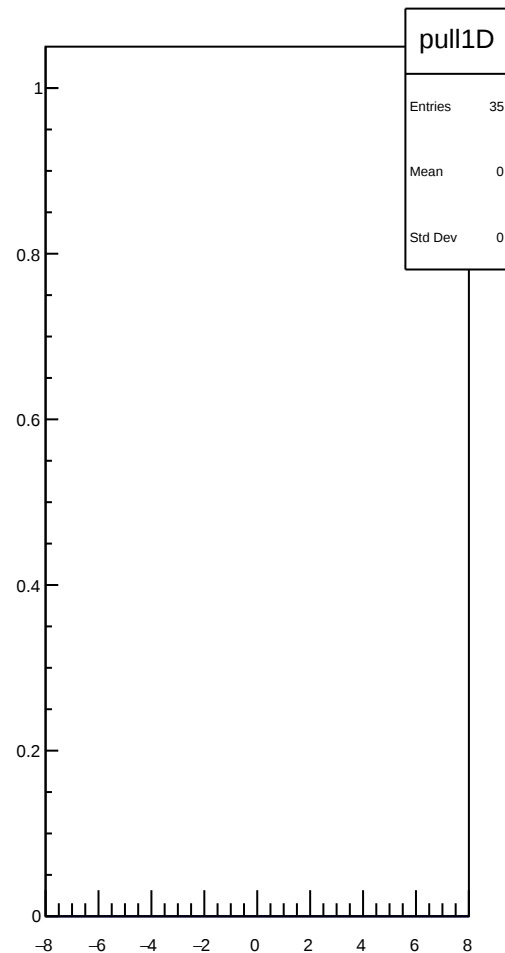
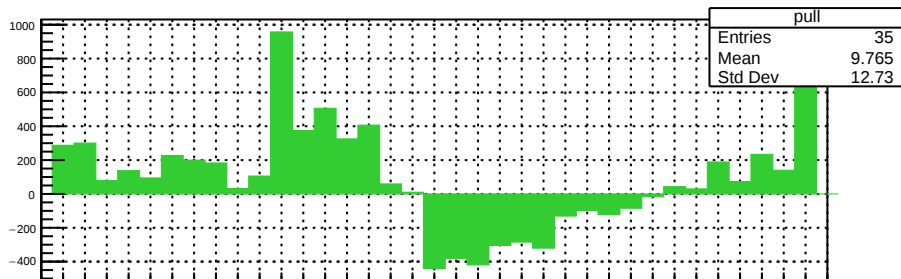
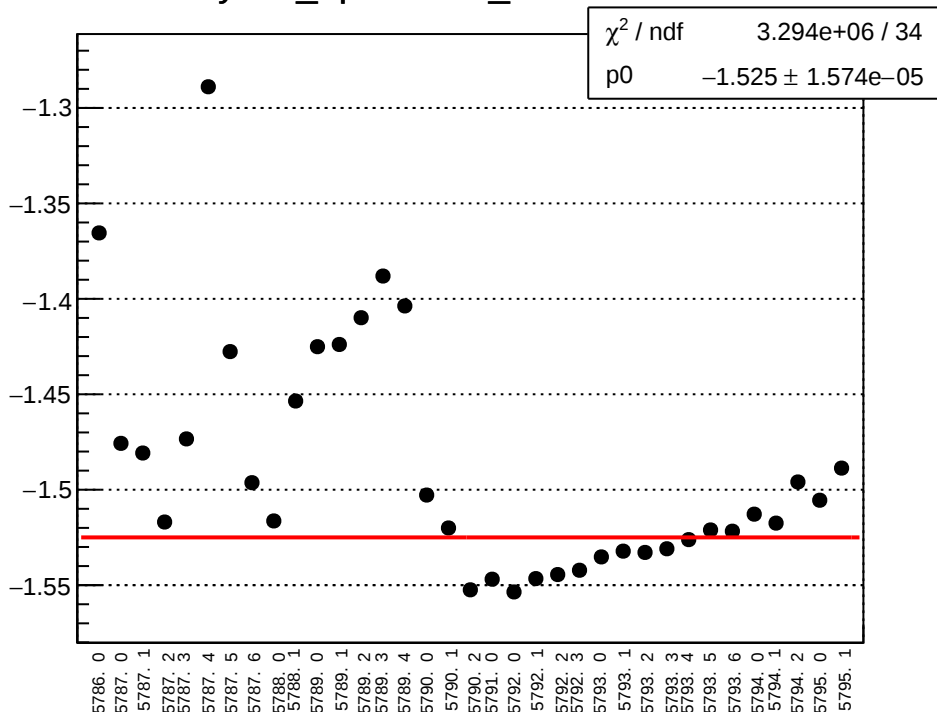
yield_bpm0i05X_mean vs run



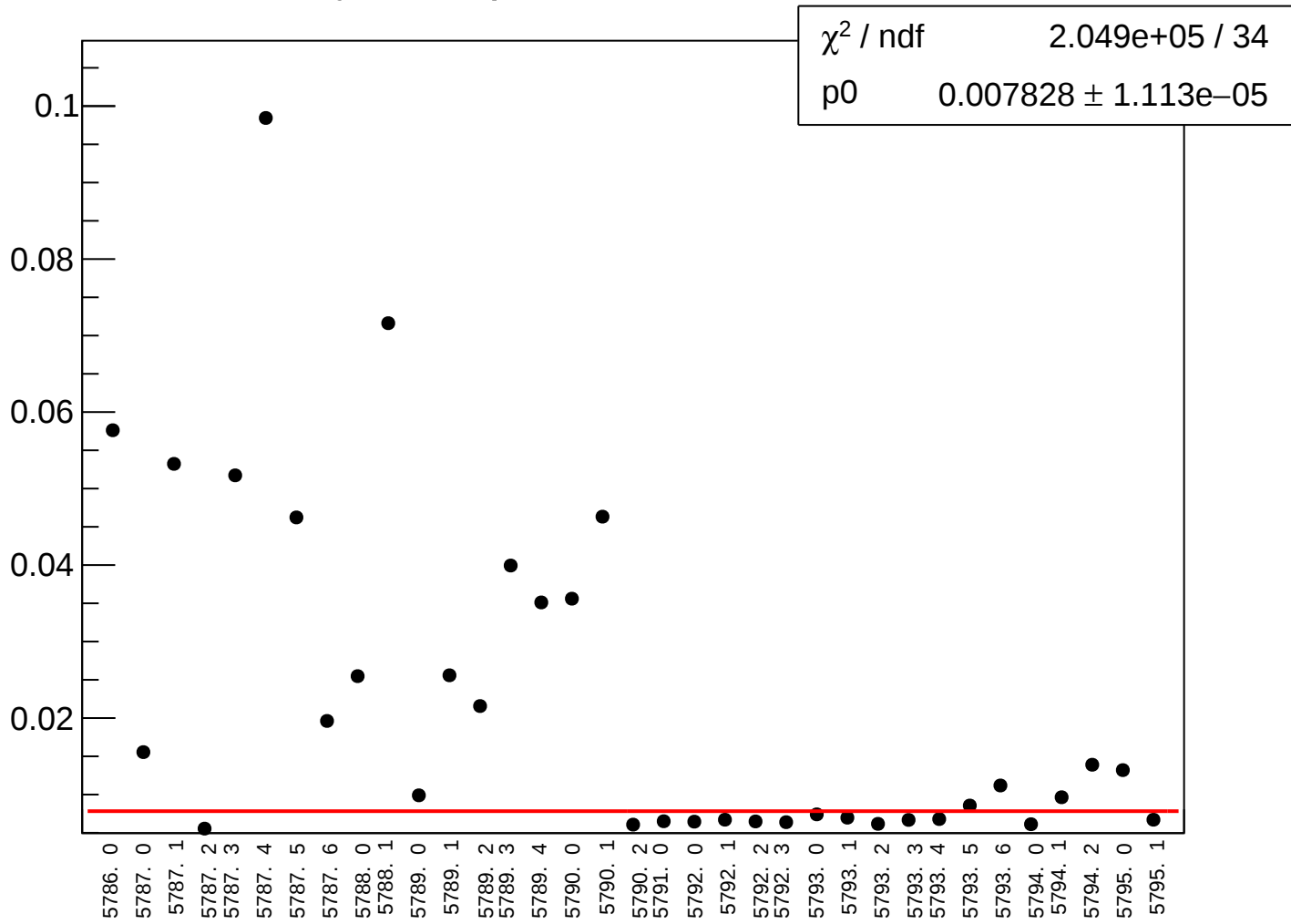
yield_bpm0i05X_rms vs run



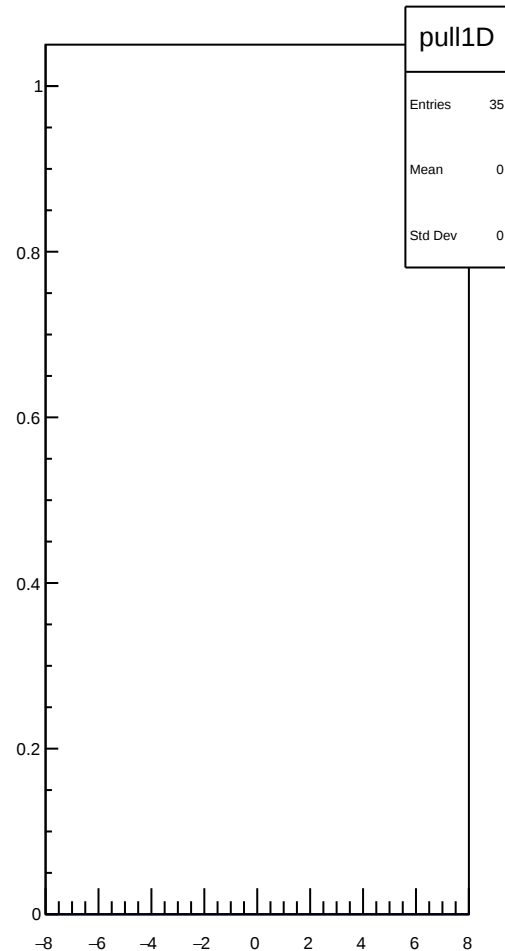
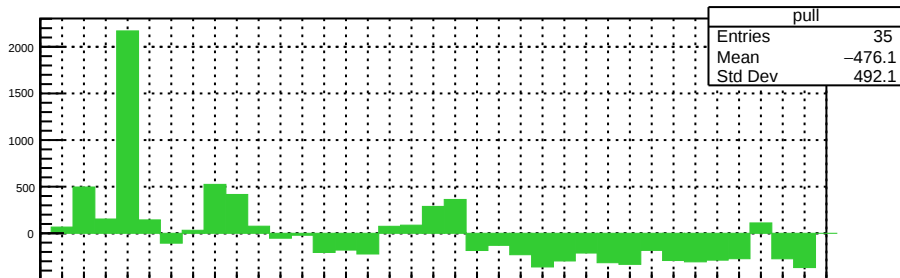
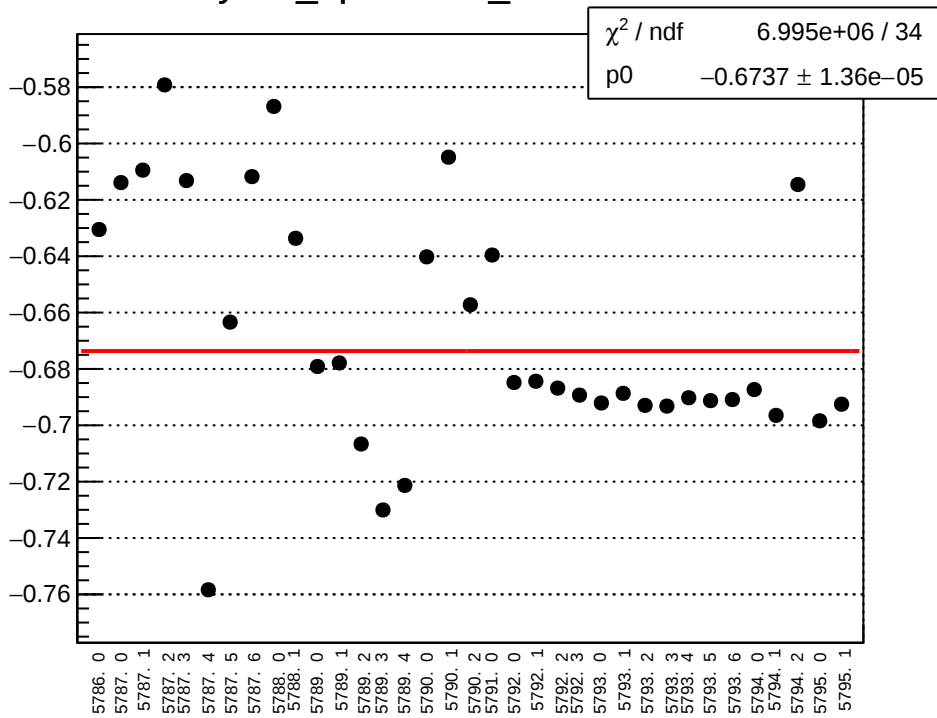
yield_bpm0i05Y_mean vs run



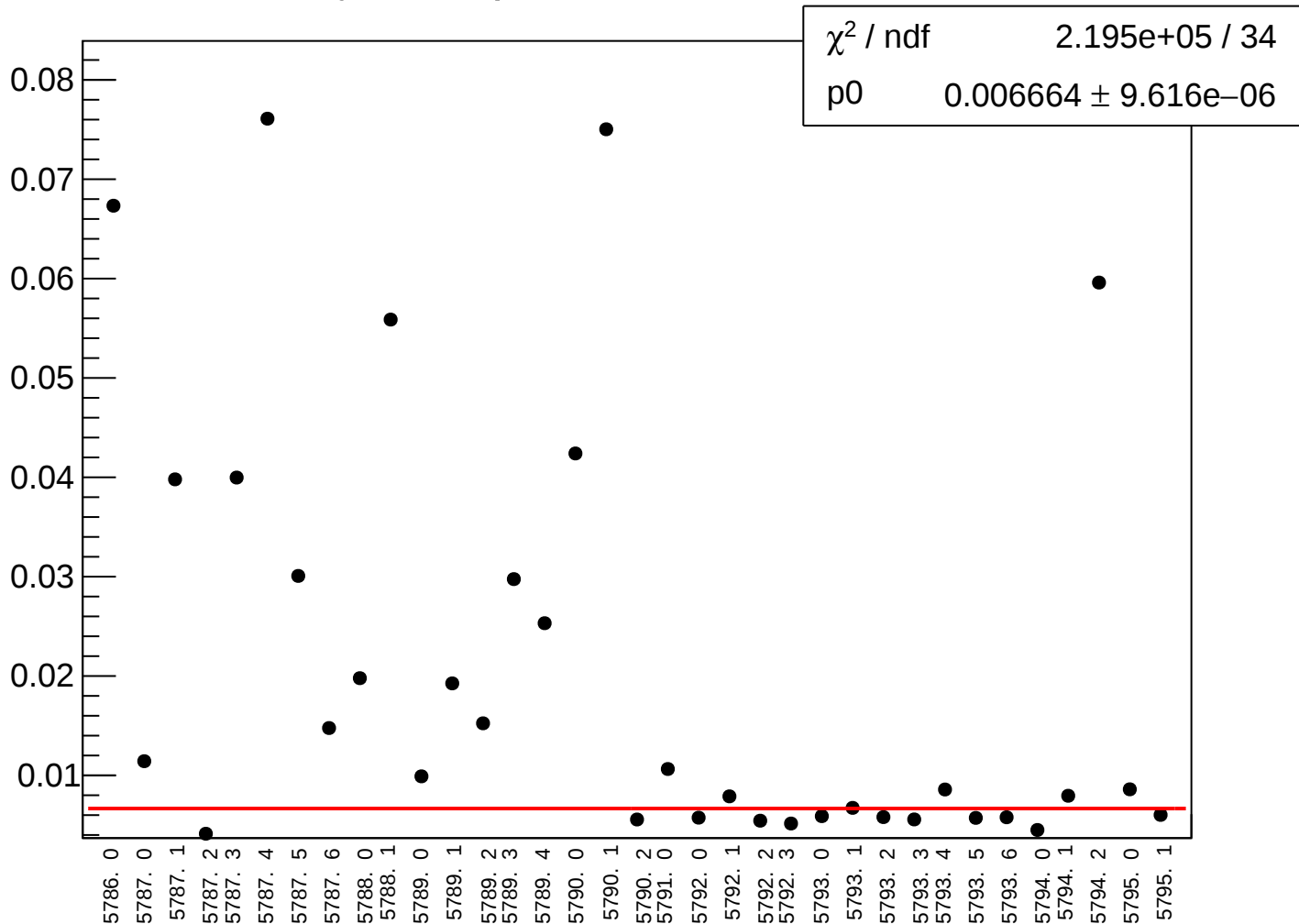
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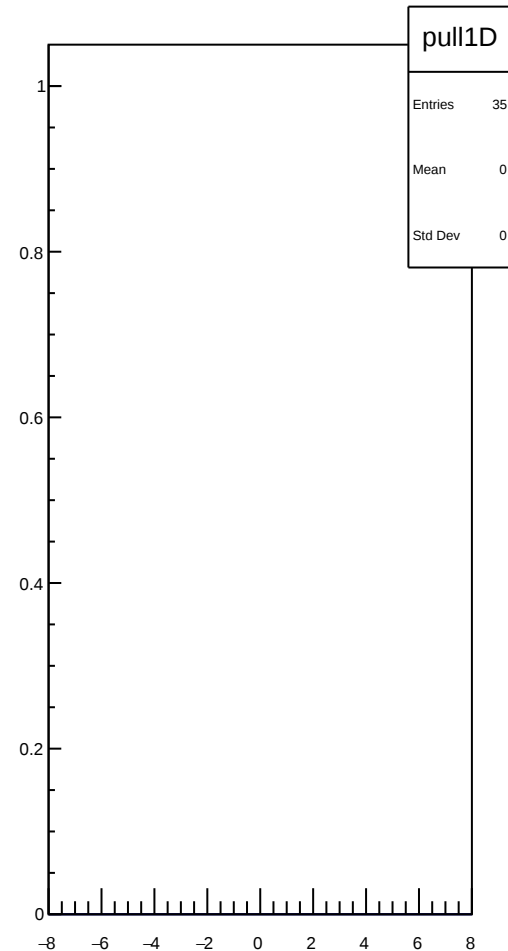
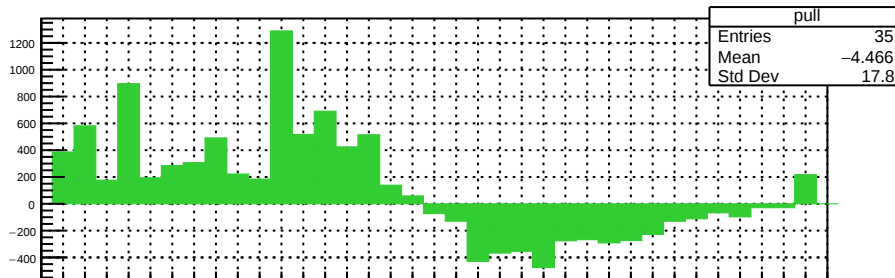
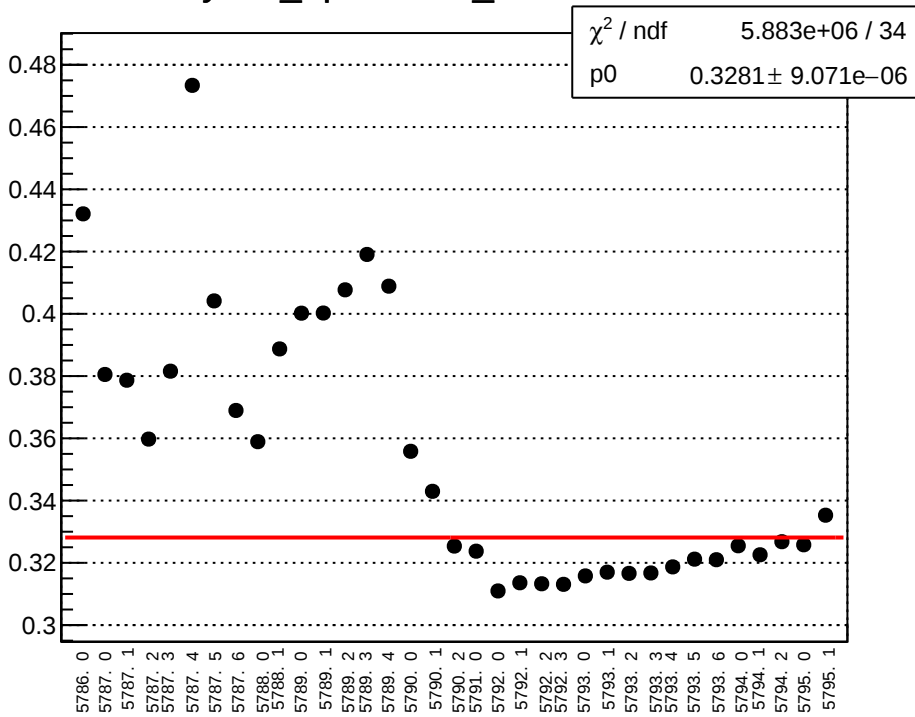
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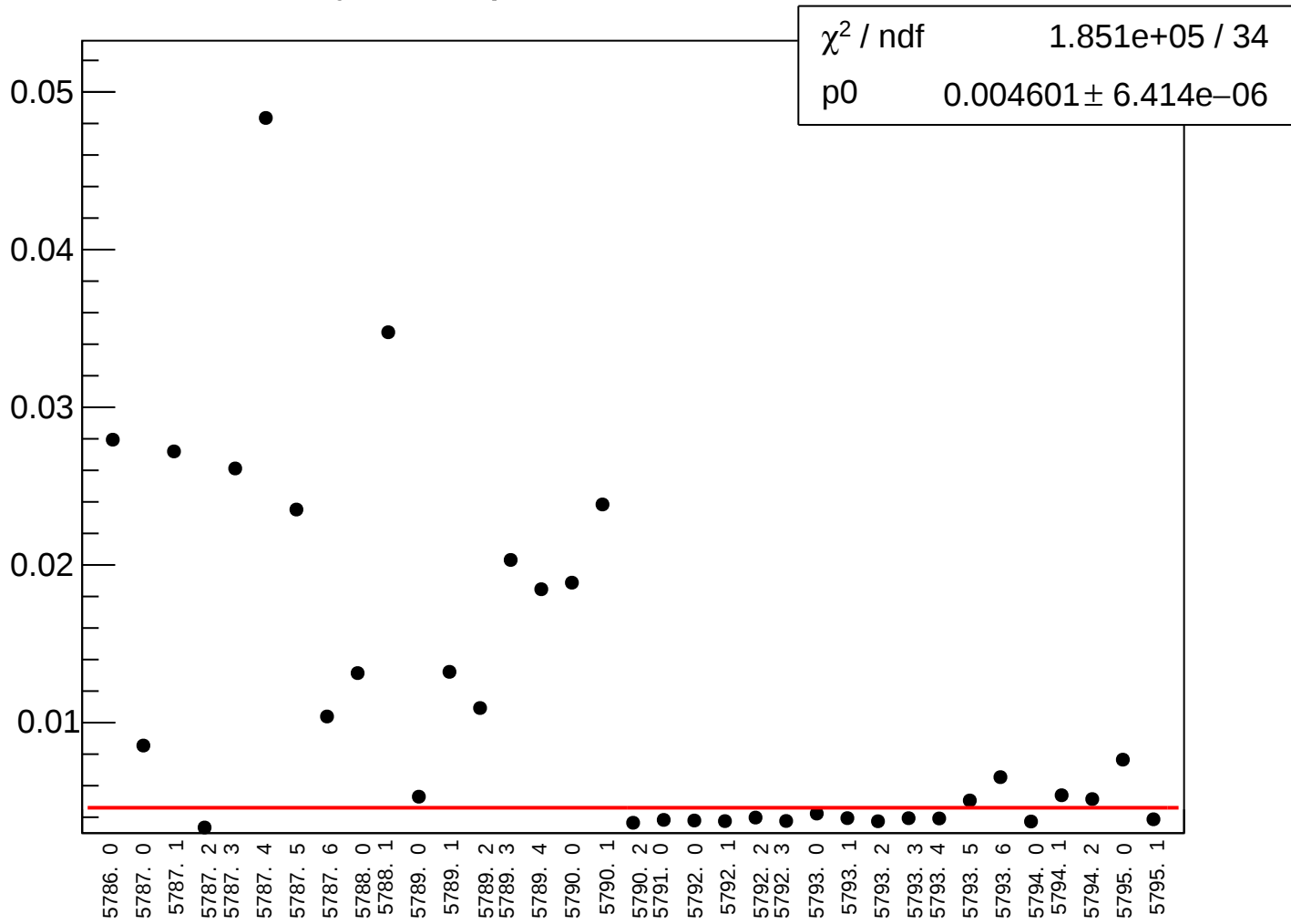
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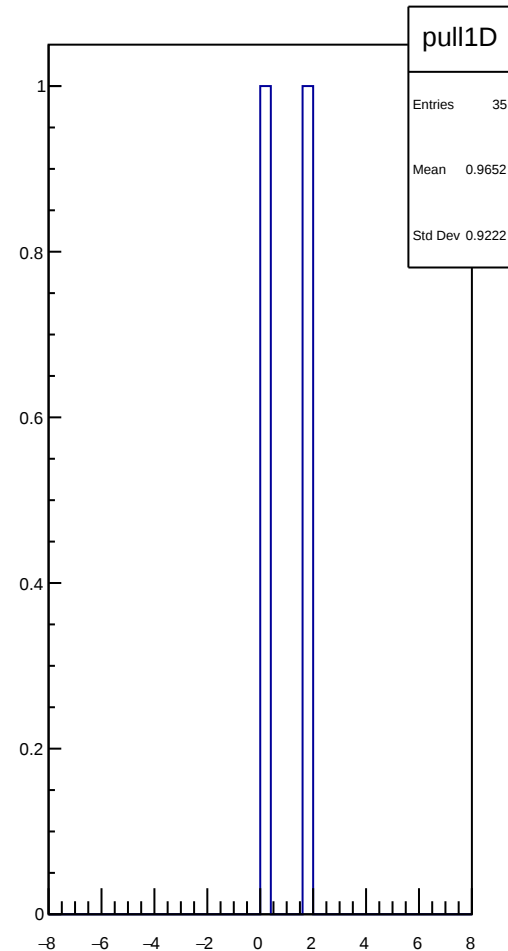
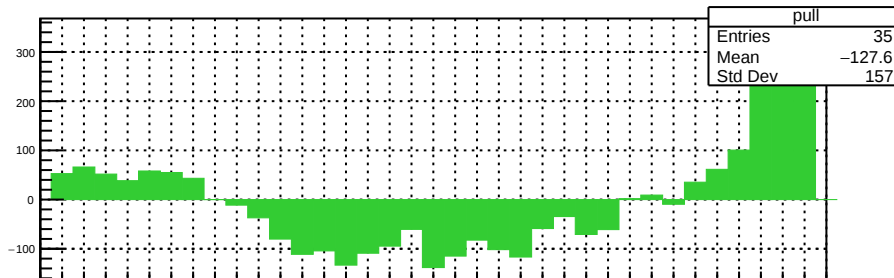
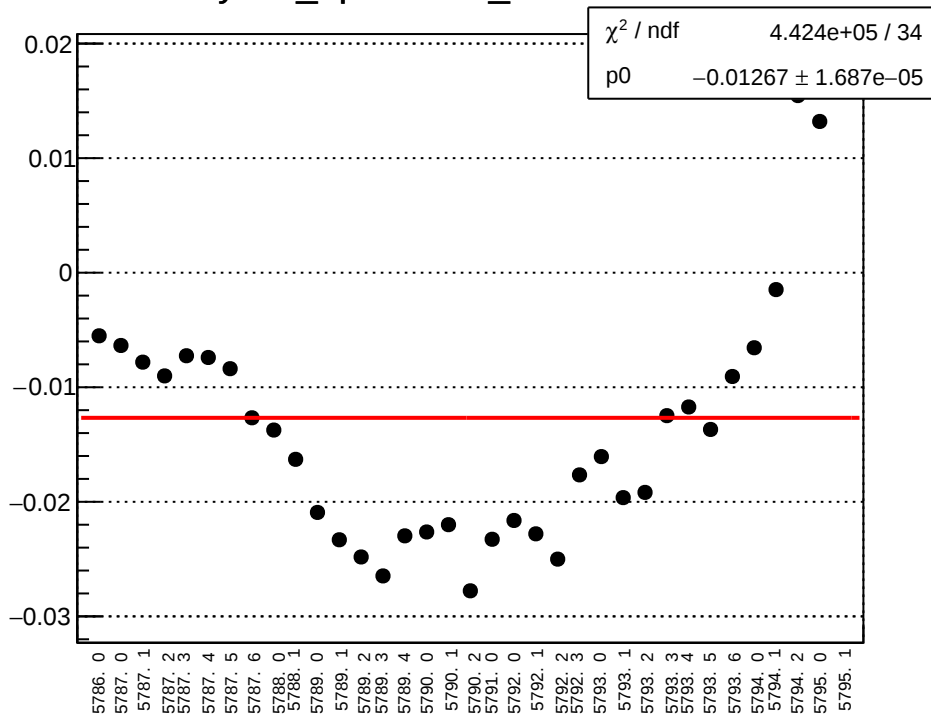
yield_bpm0i07Y_mean vs run



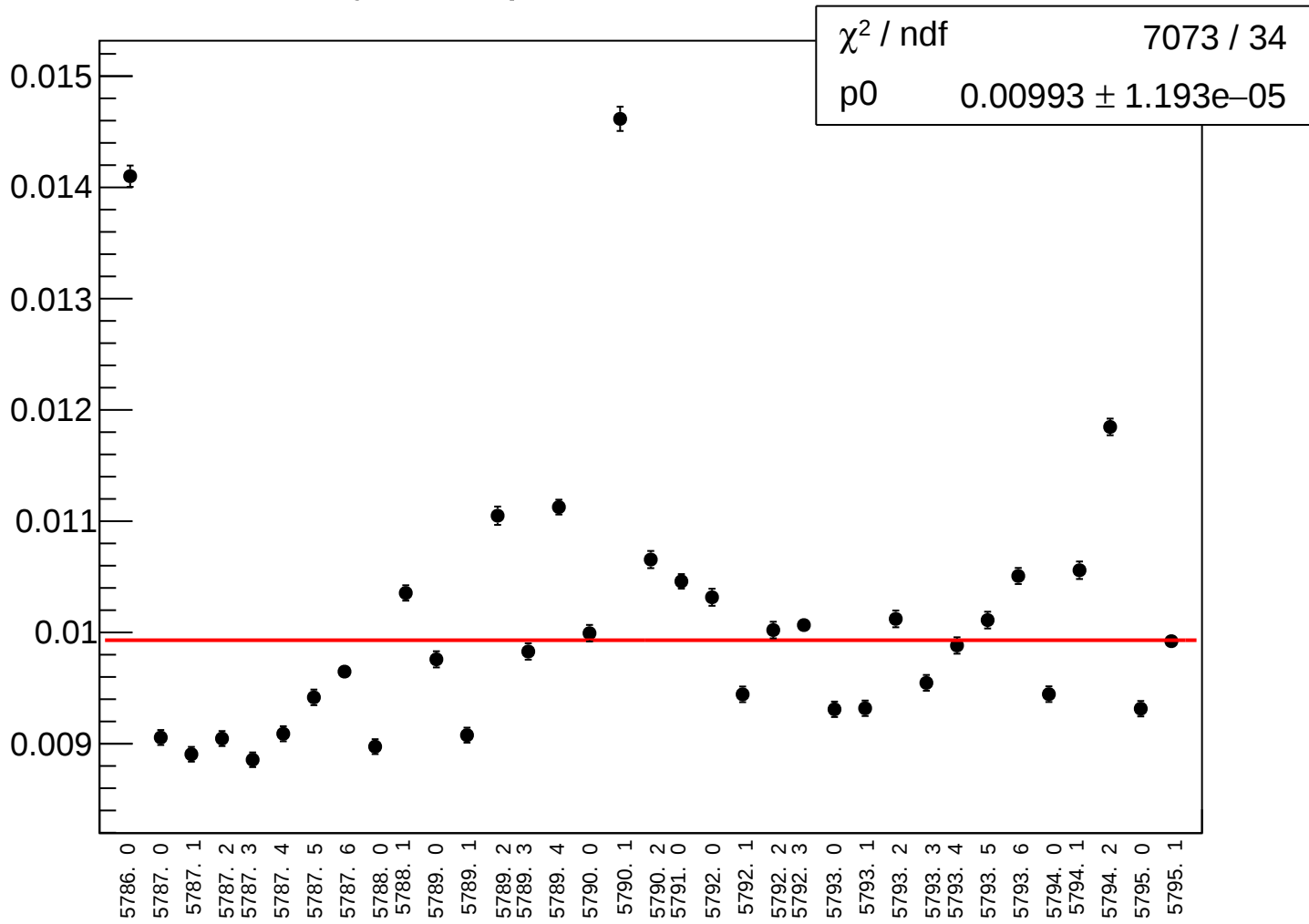
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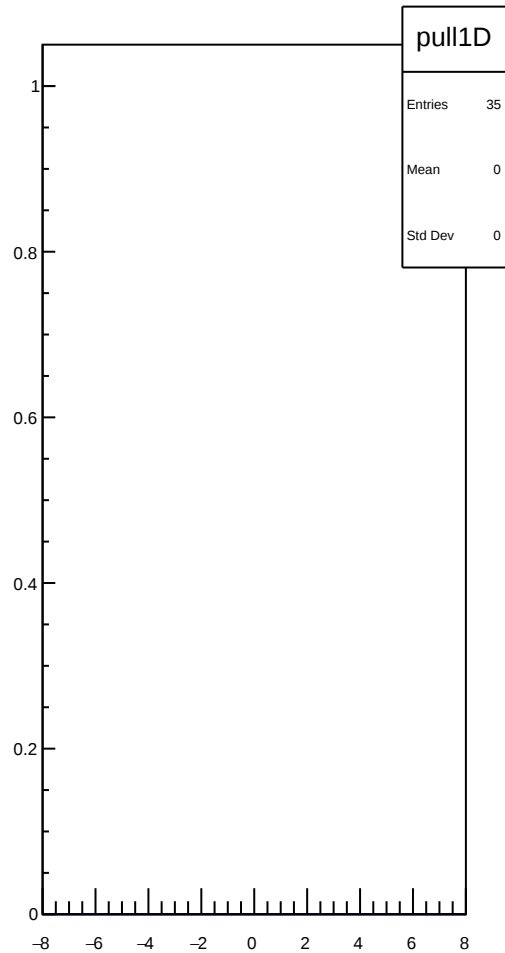
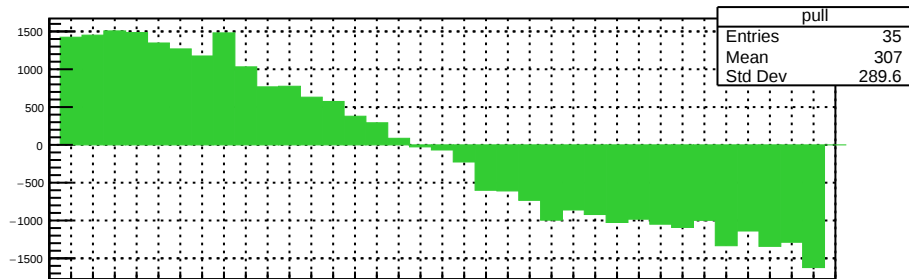
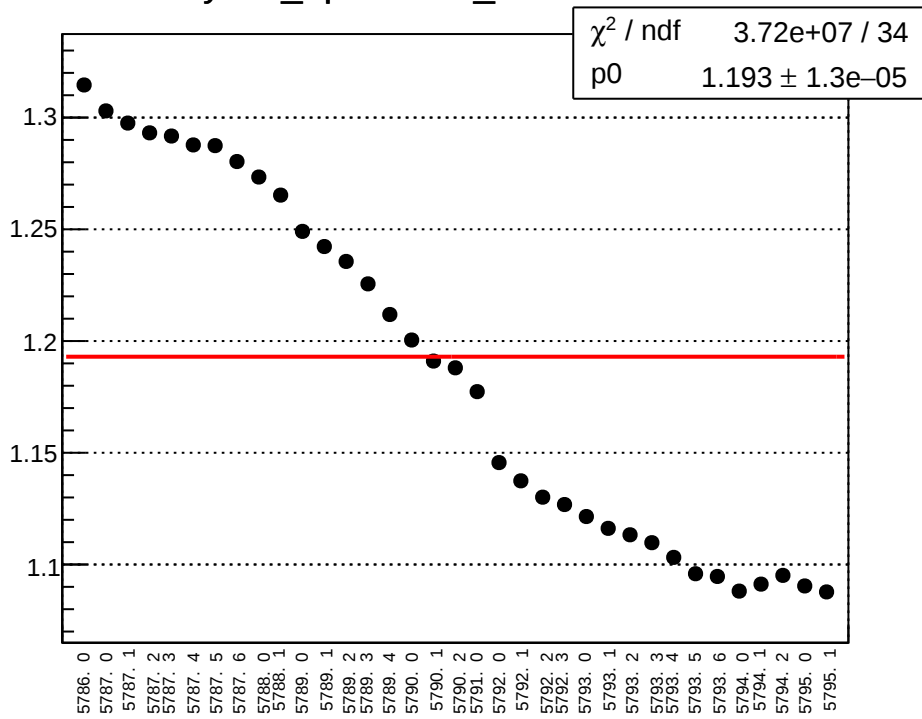
yield_bpm1i02X_mean vs run



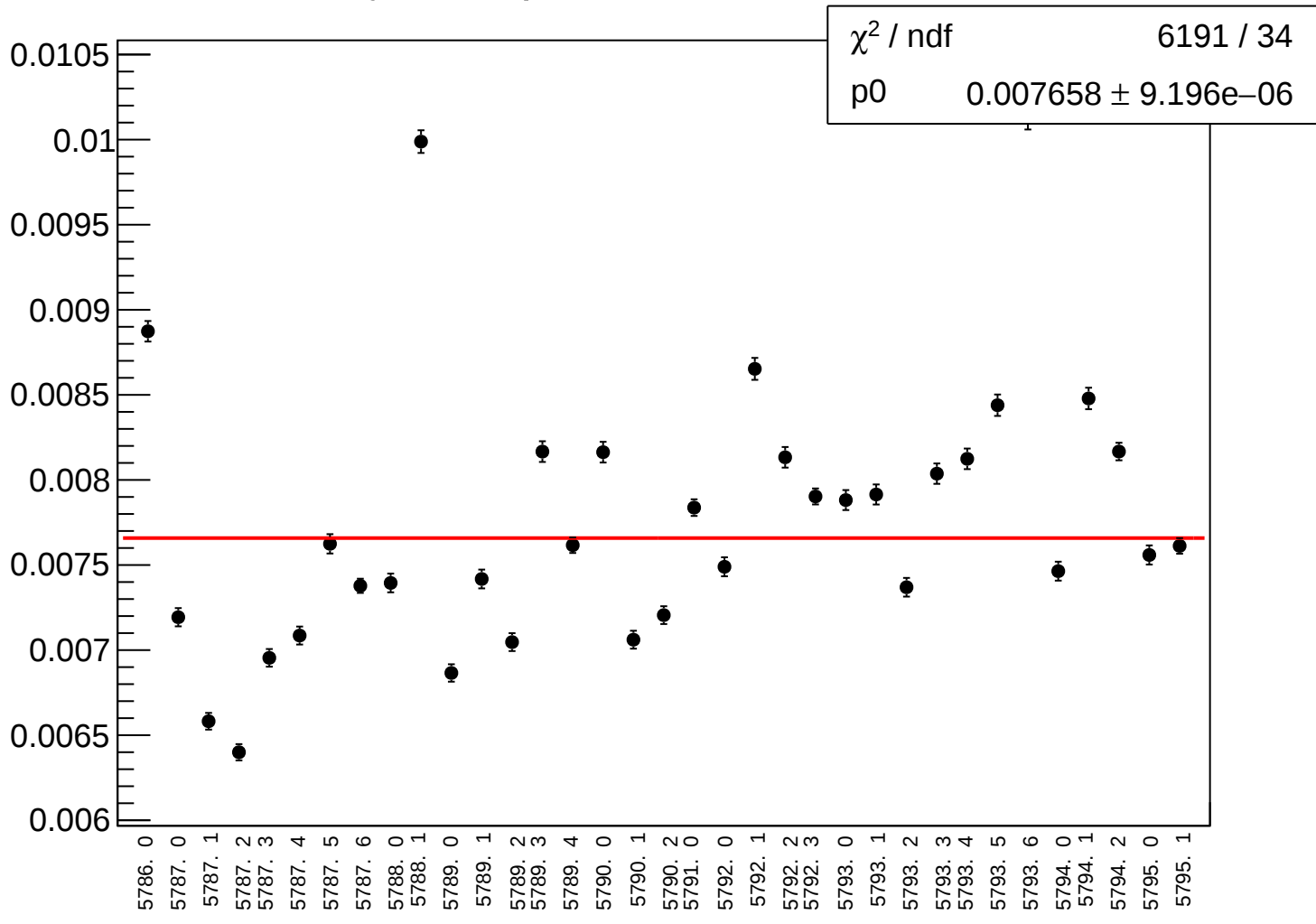
yield_bpm1i02X_rms vs run



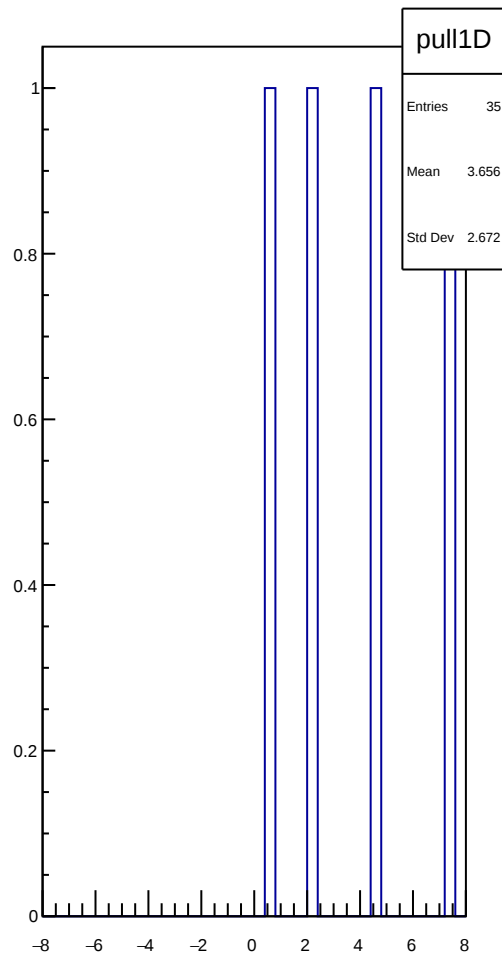
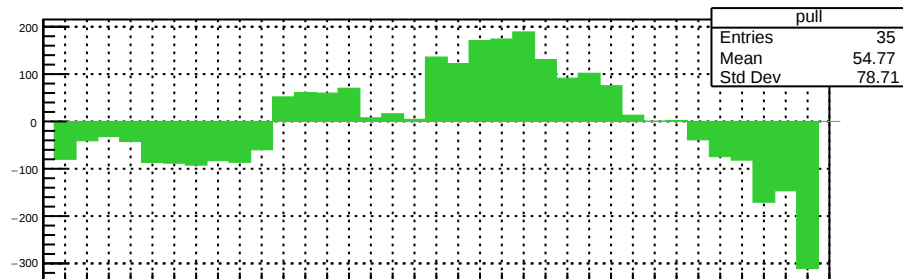
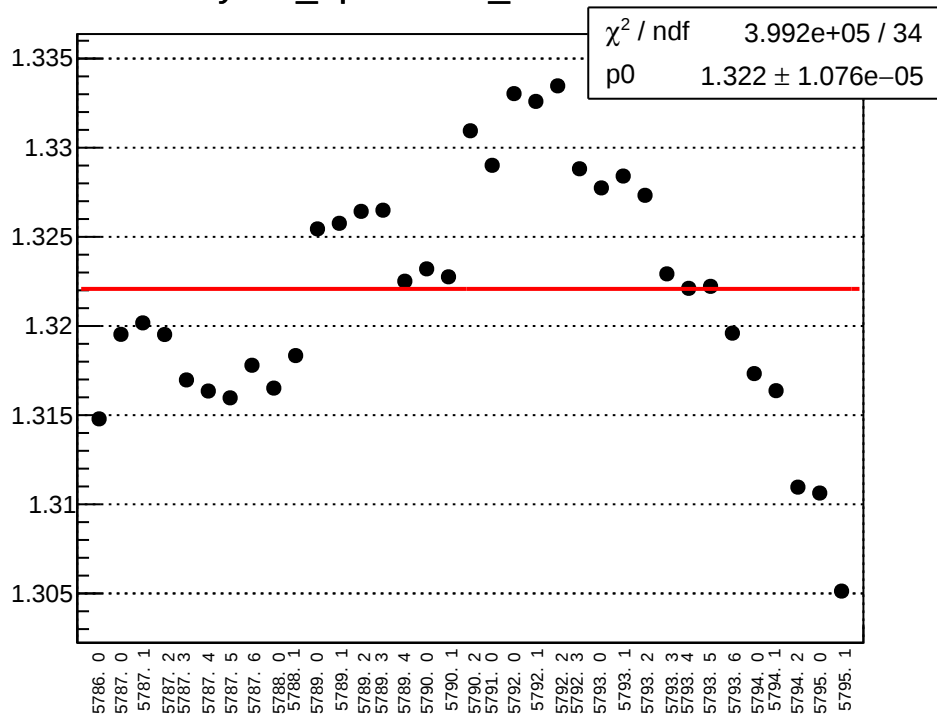
yield_bpm1i02Y_mean vs run



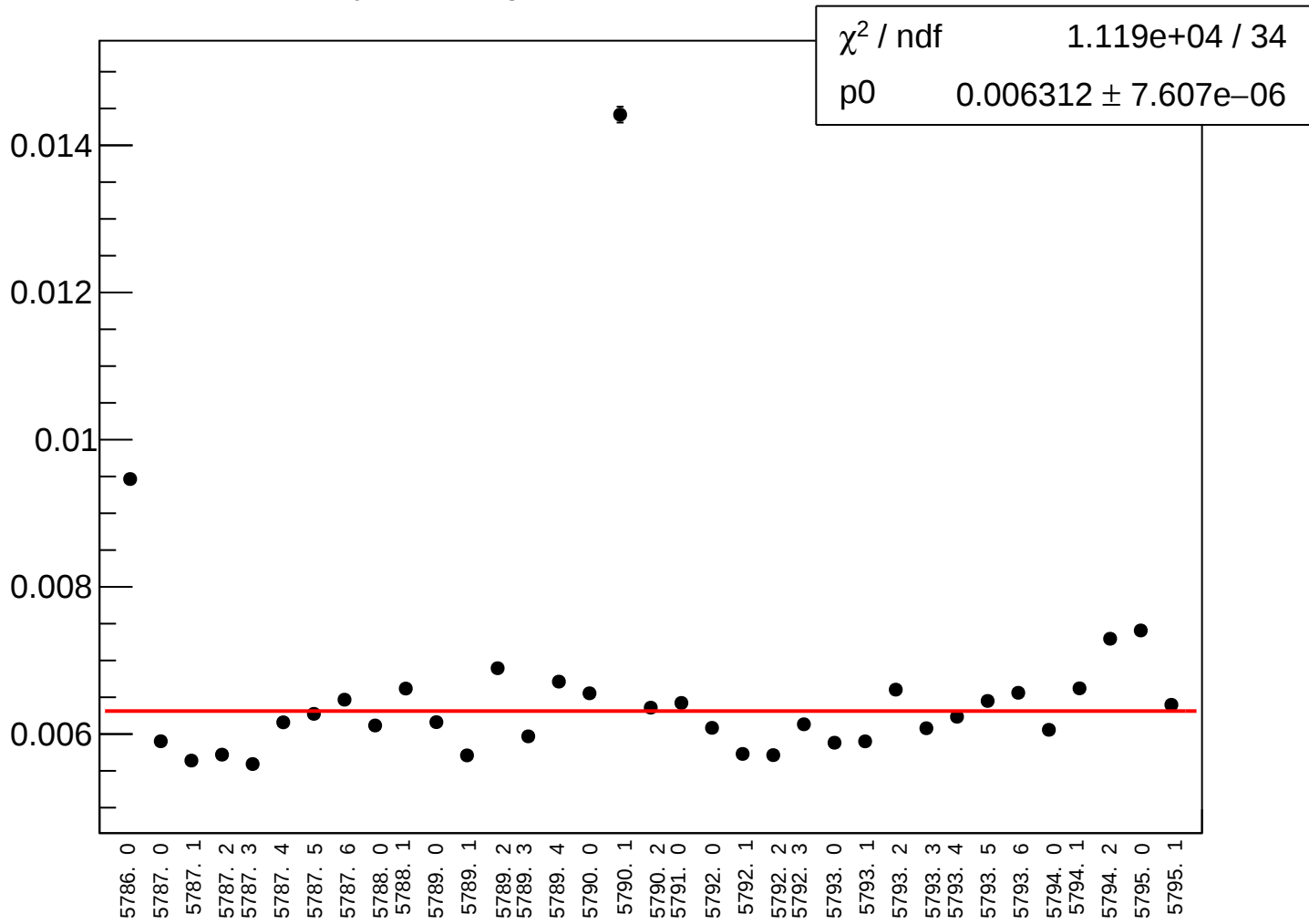
yield_bpm1i02Y_rms vs run



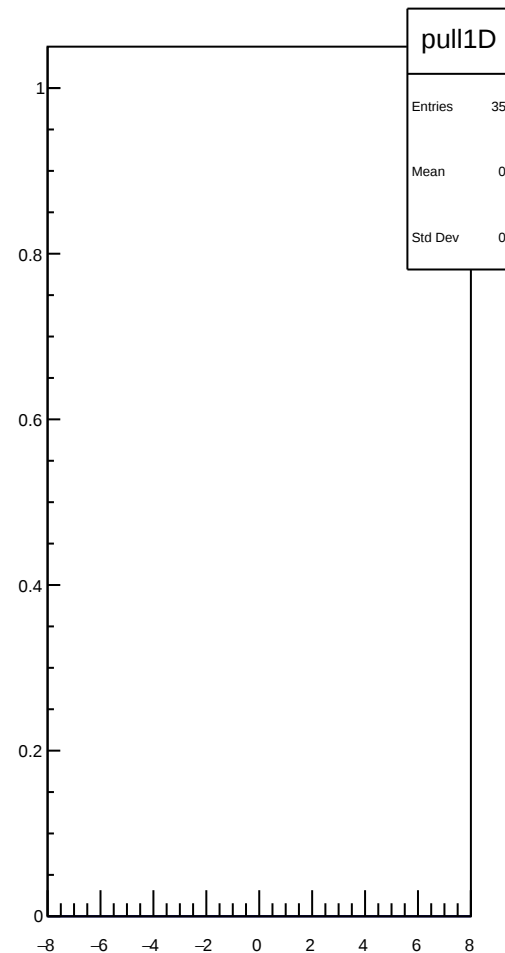
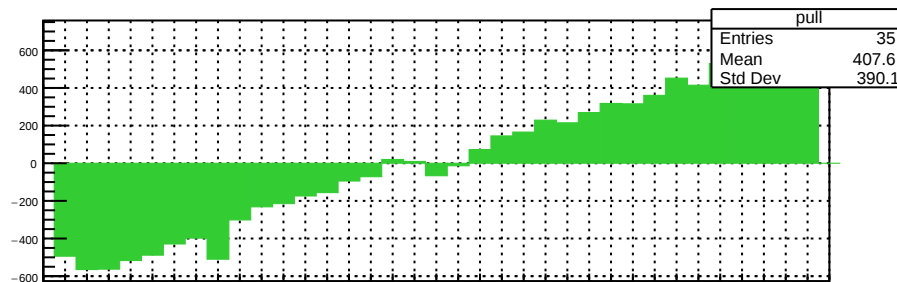
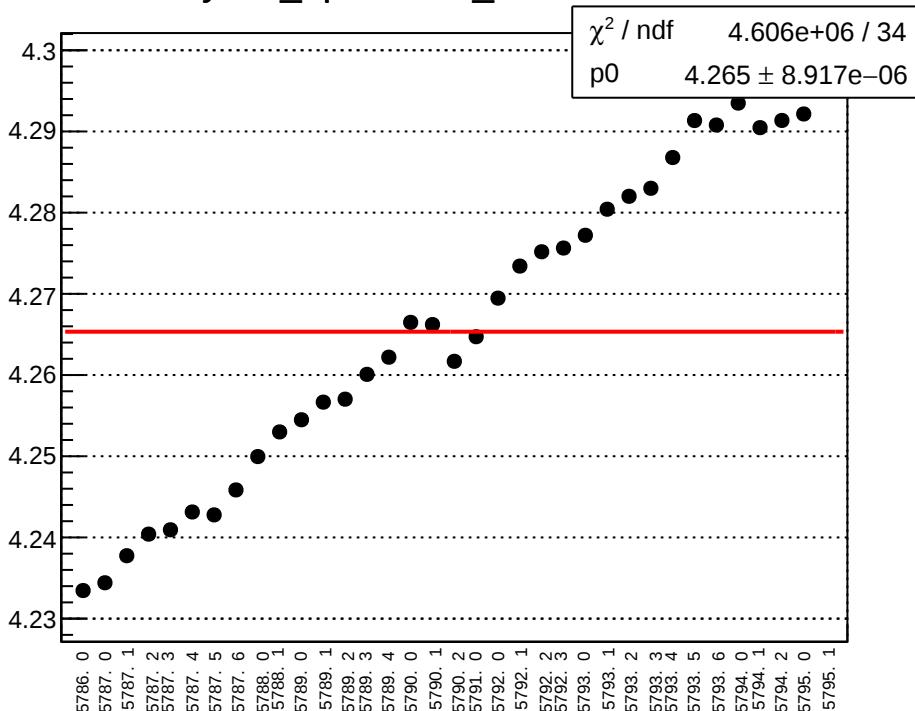
yield_bpm1i04X_mean vs run



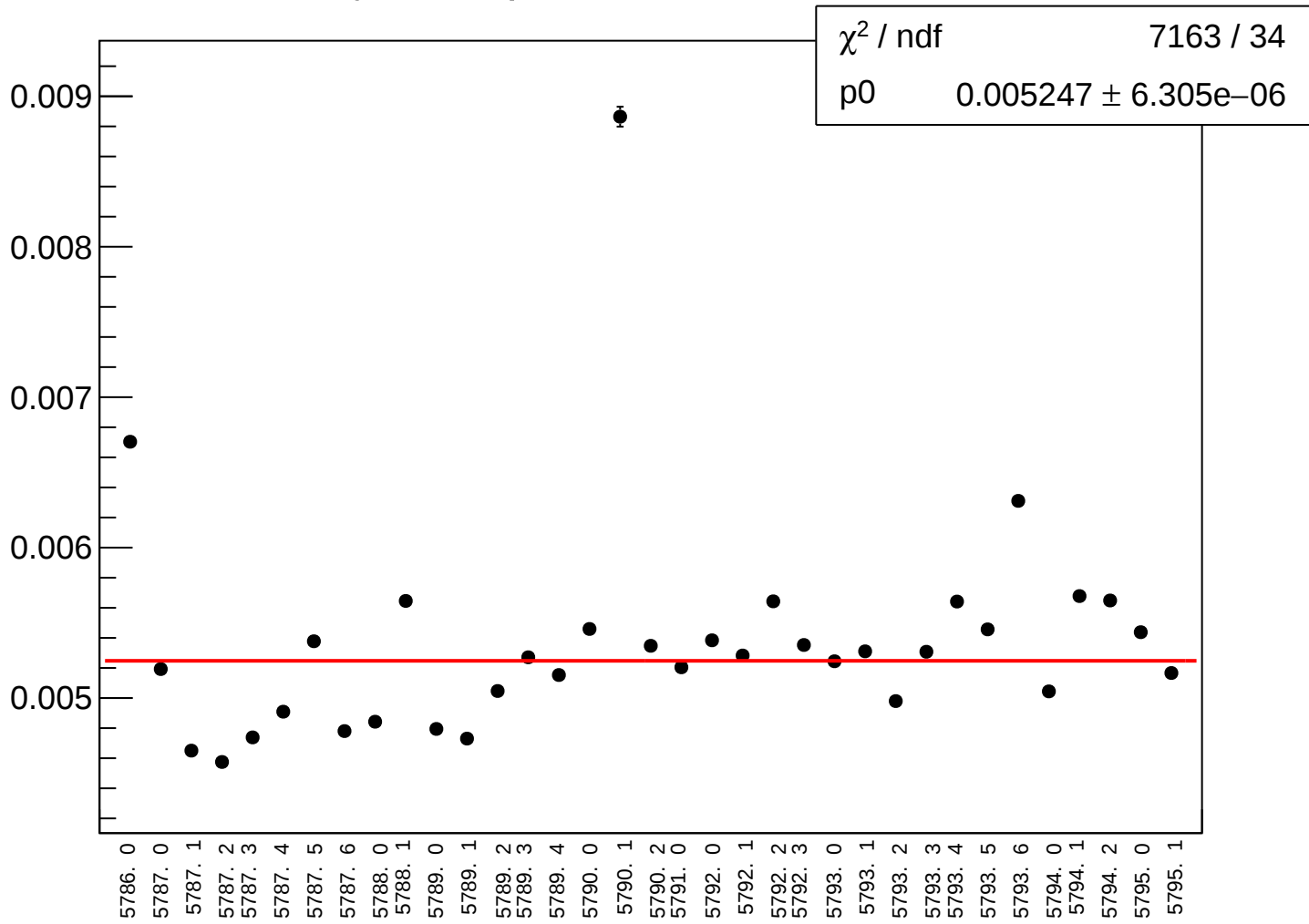
yield_bpm1i04X_rms vs run



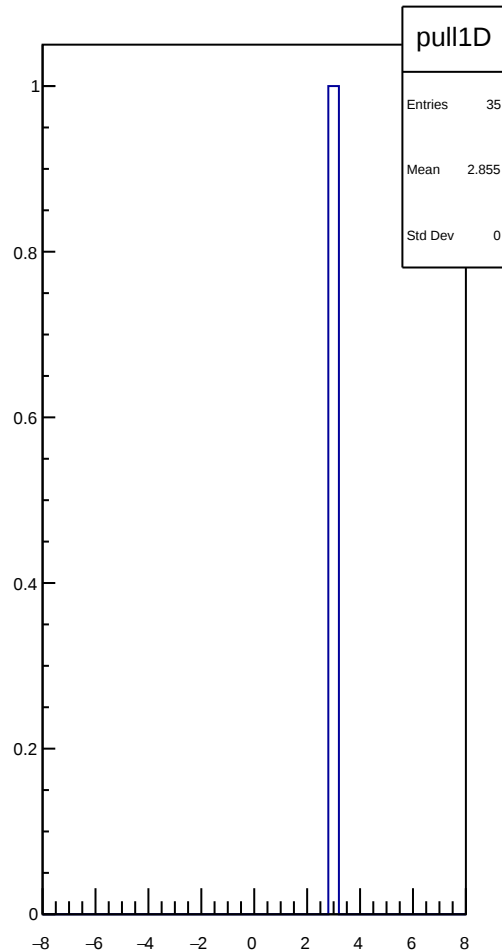
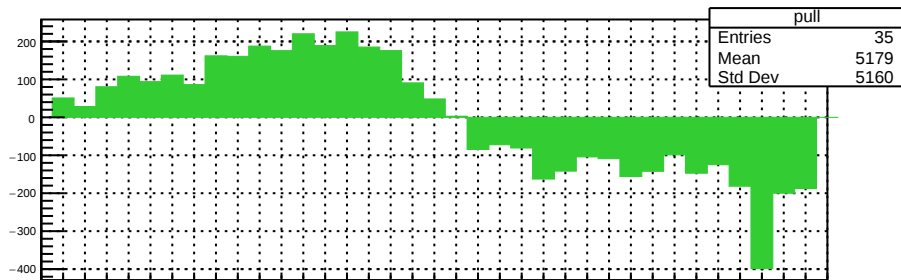
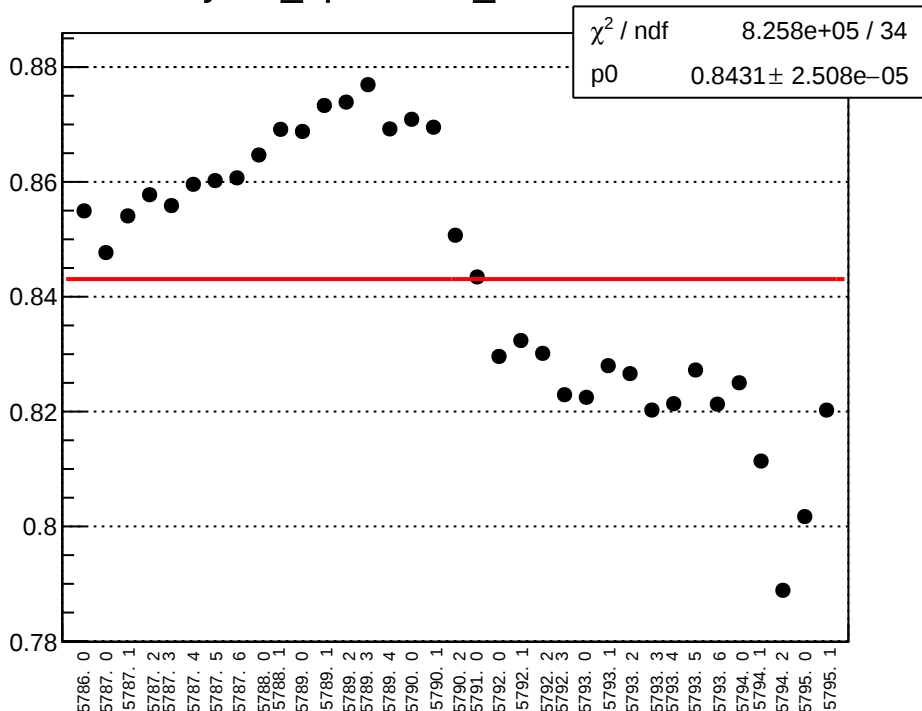
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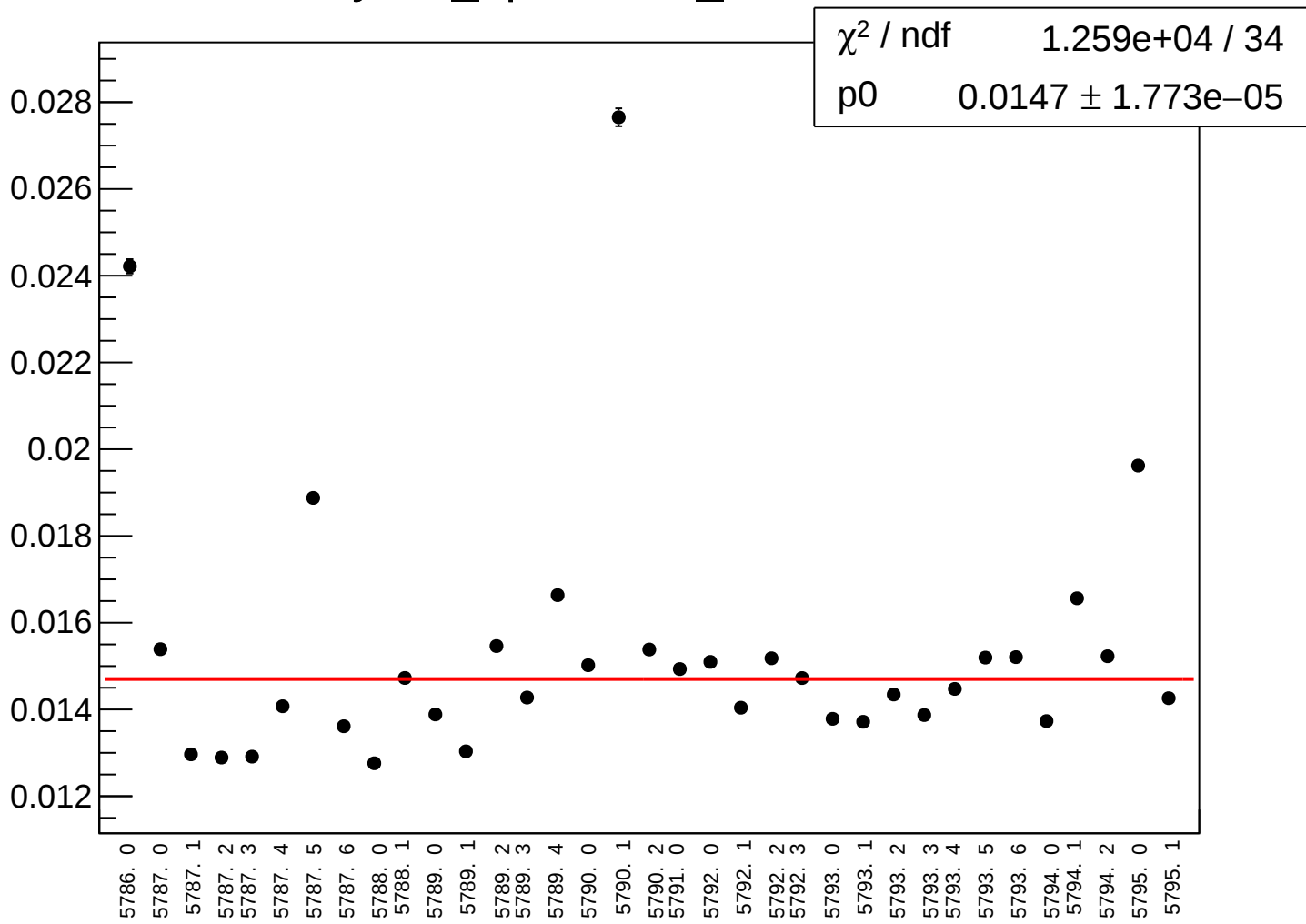
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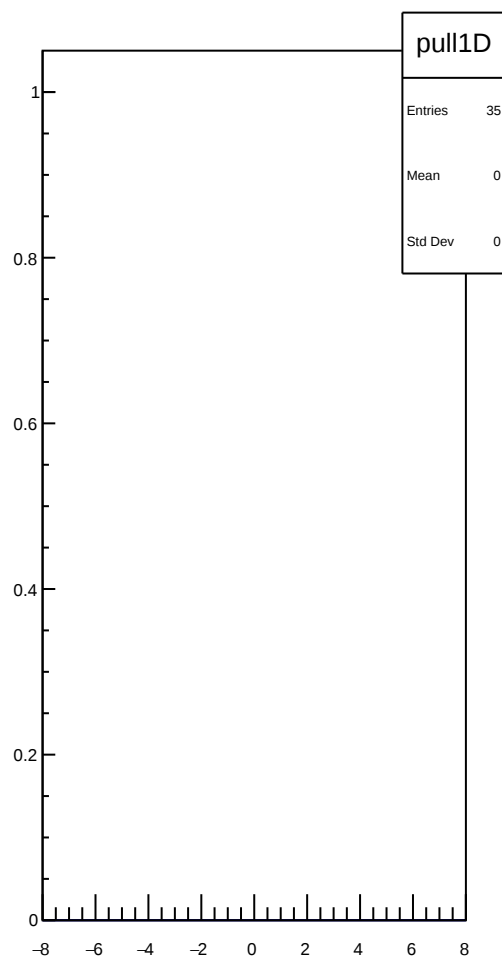
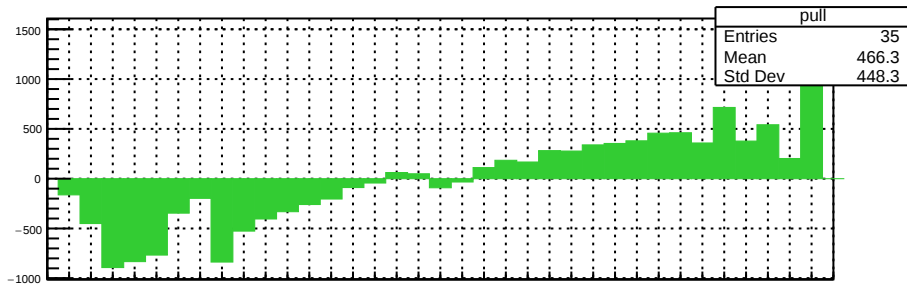
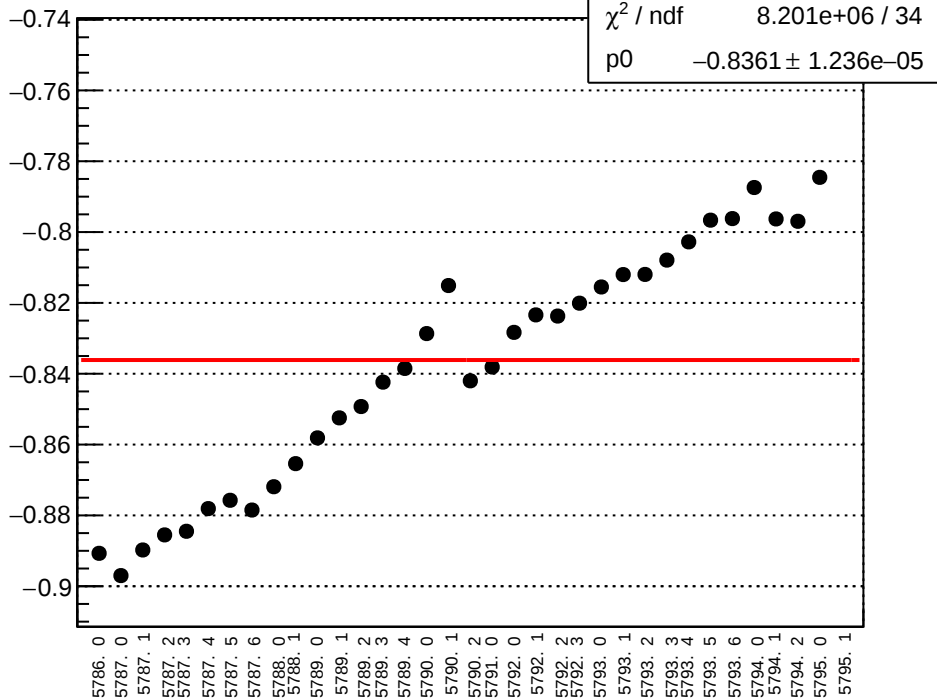
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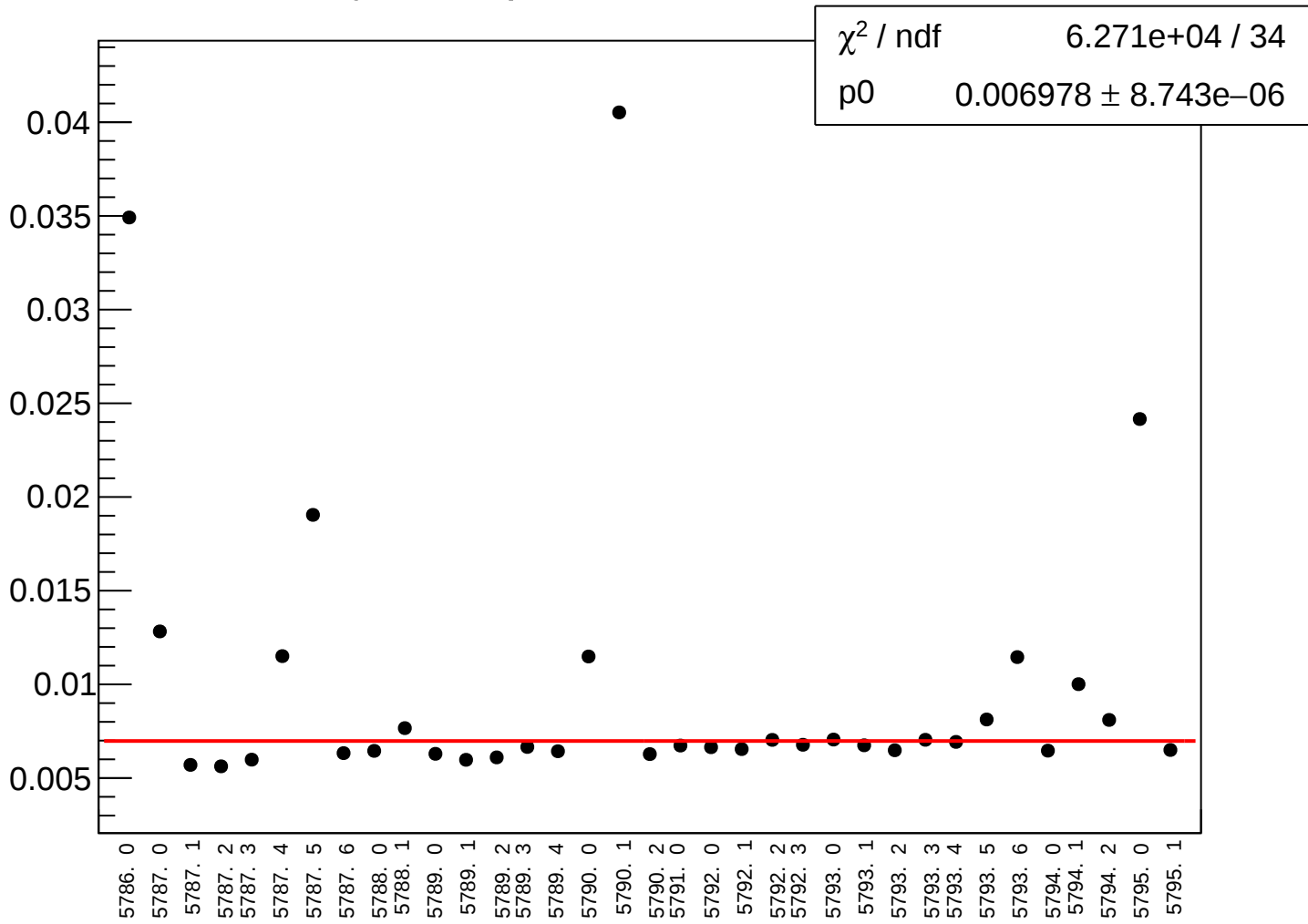
yield_bpm1i06X_rms vs run



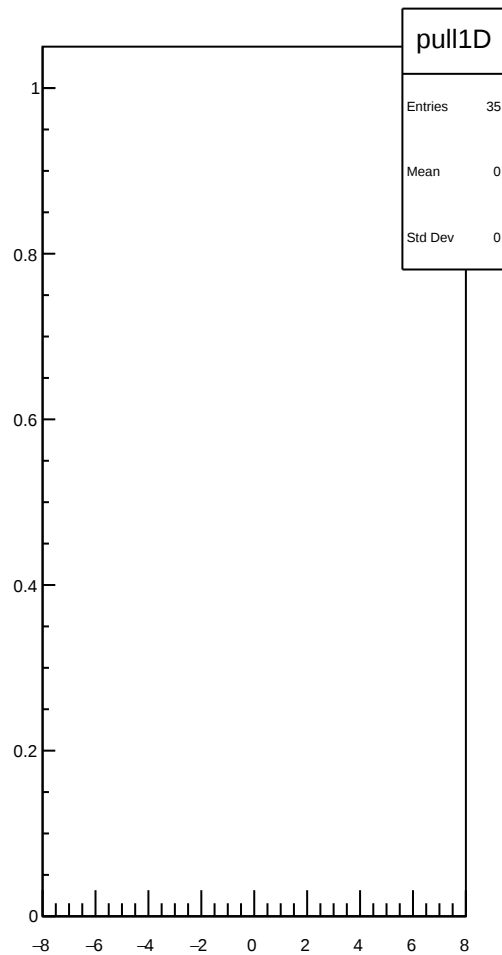
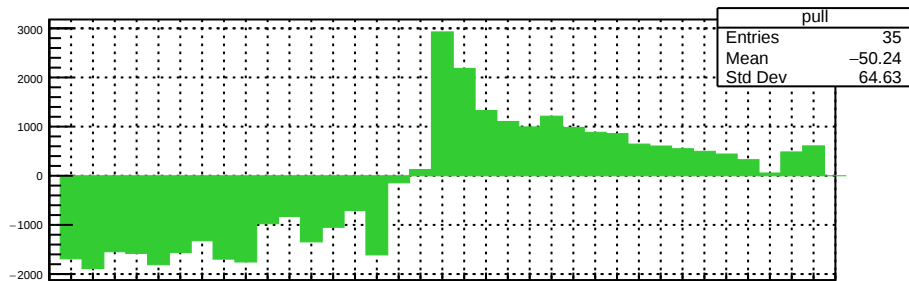
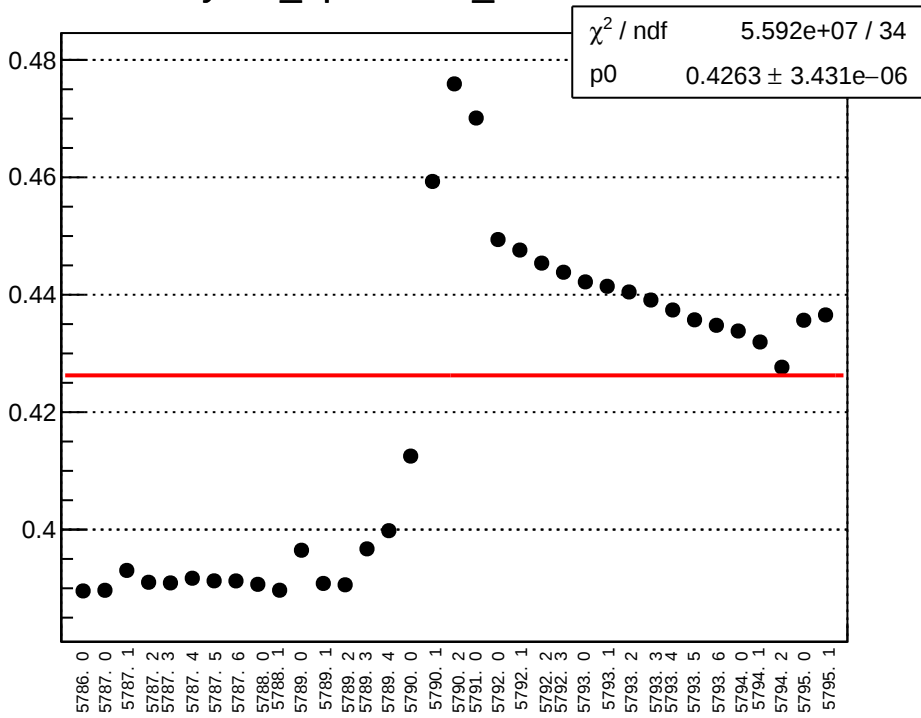
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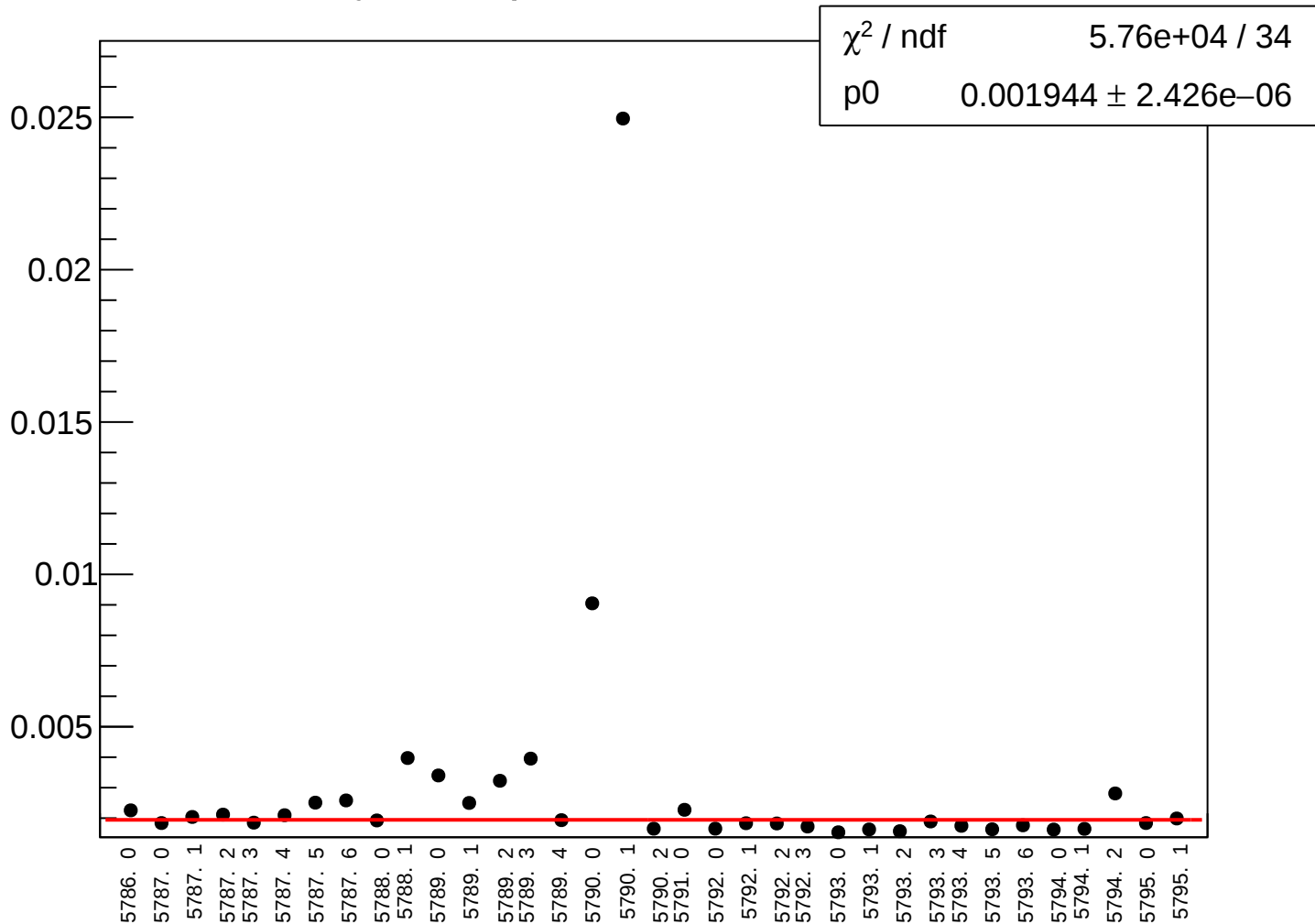
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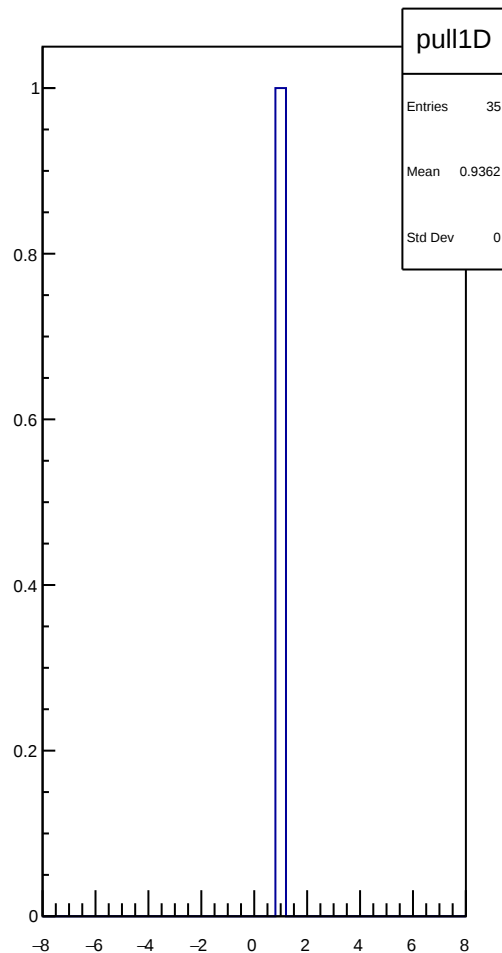
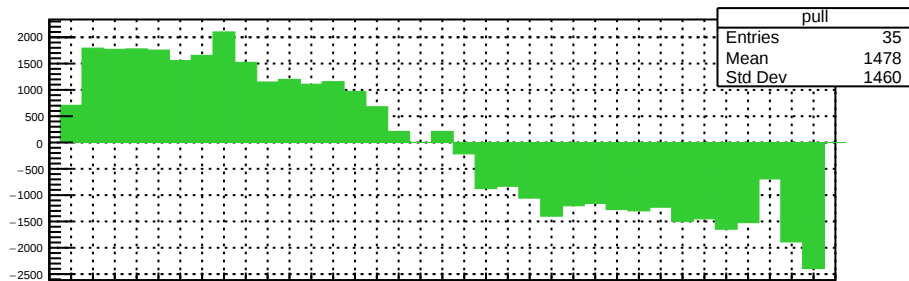
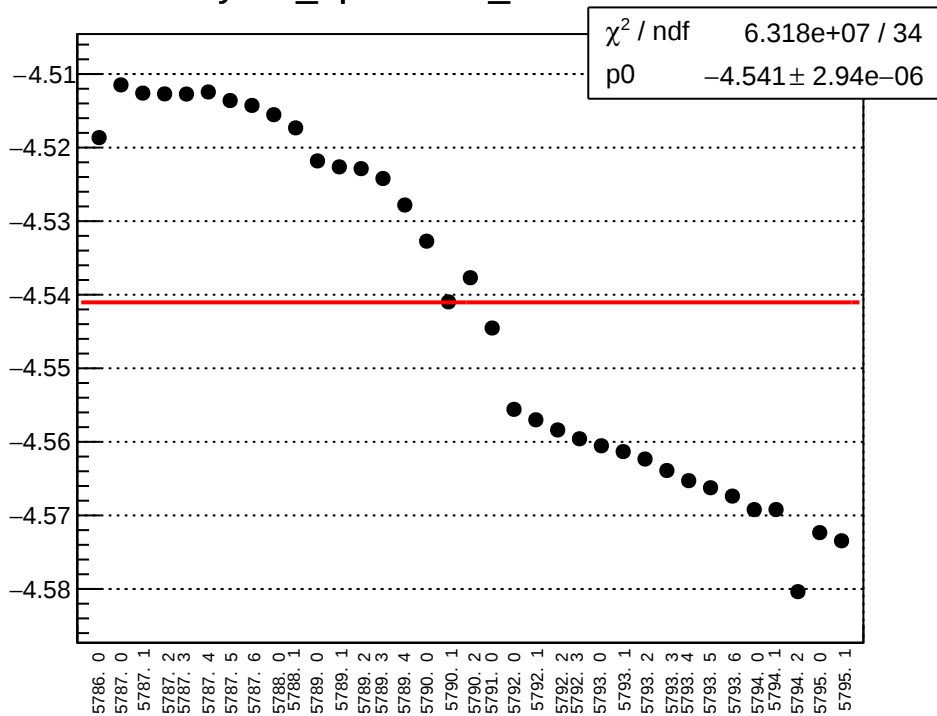
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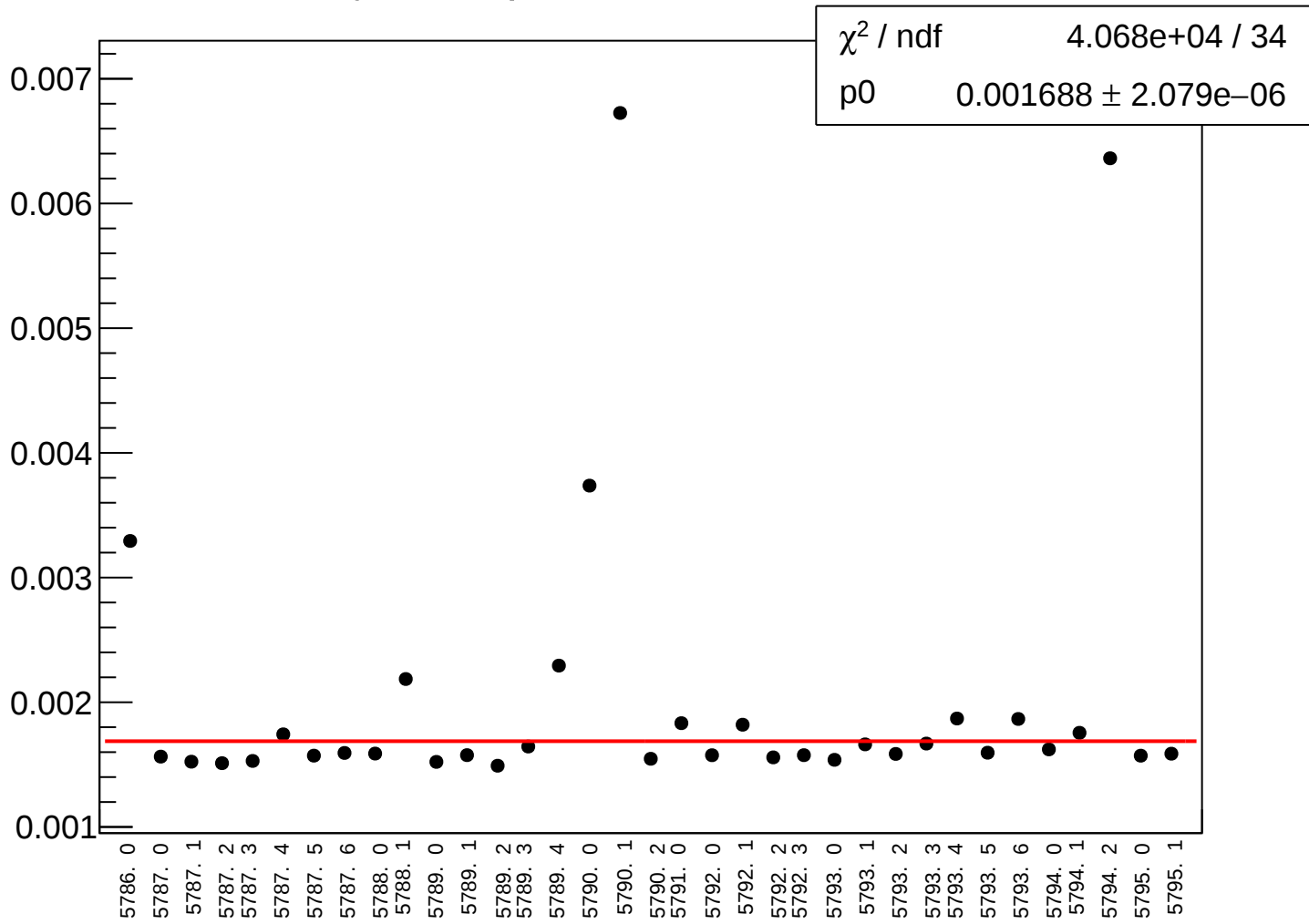
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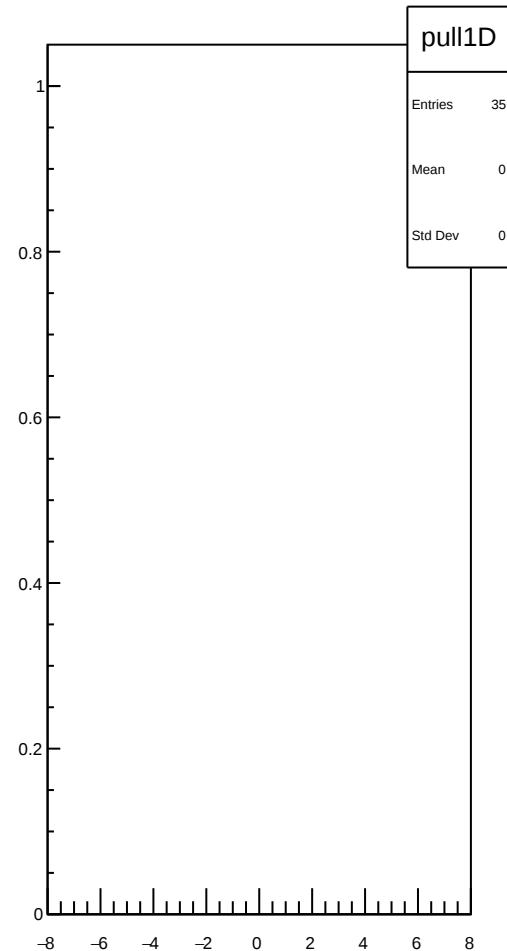
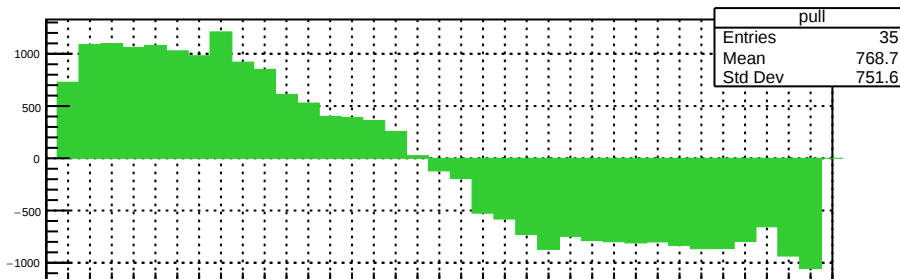
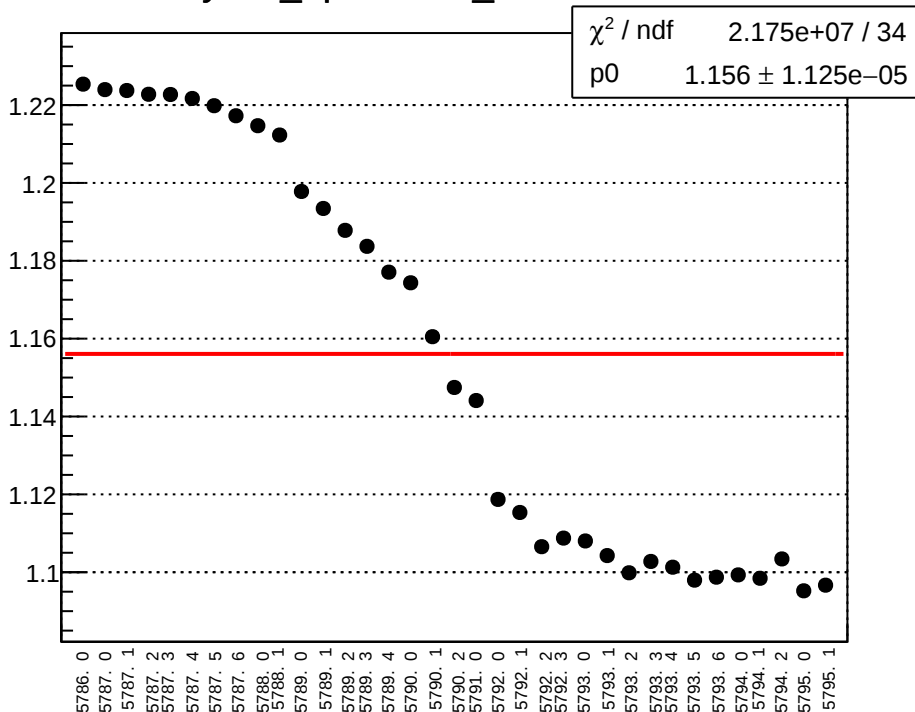
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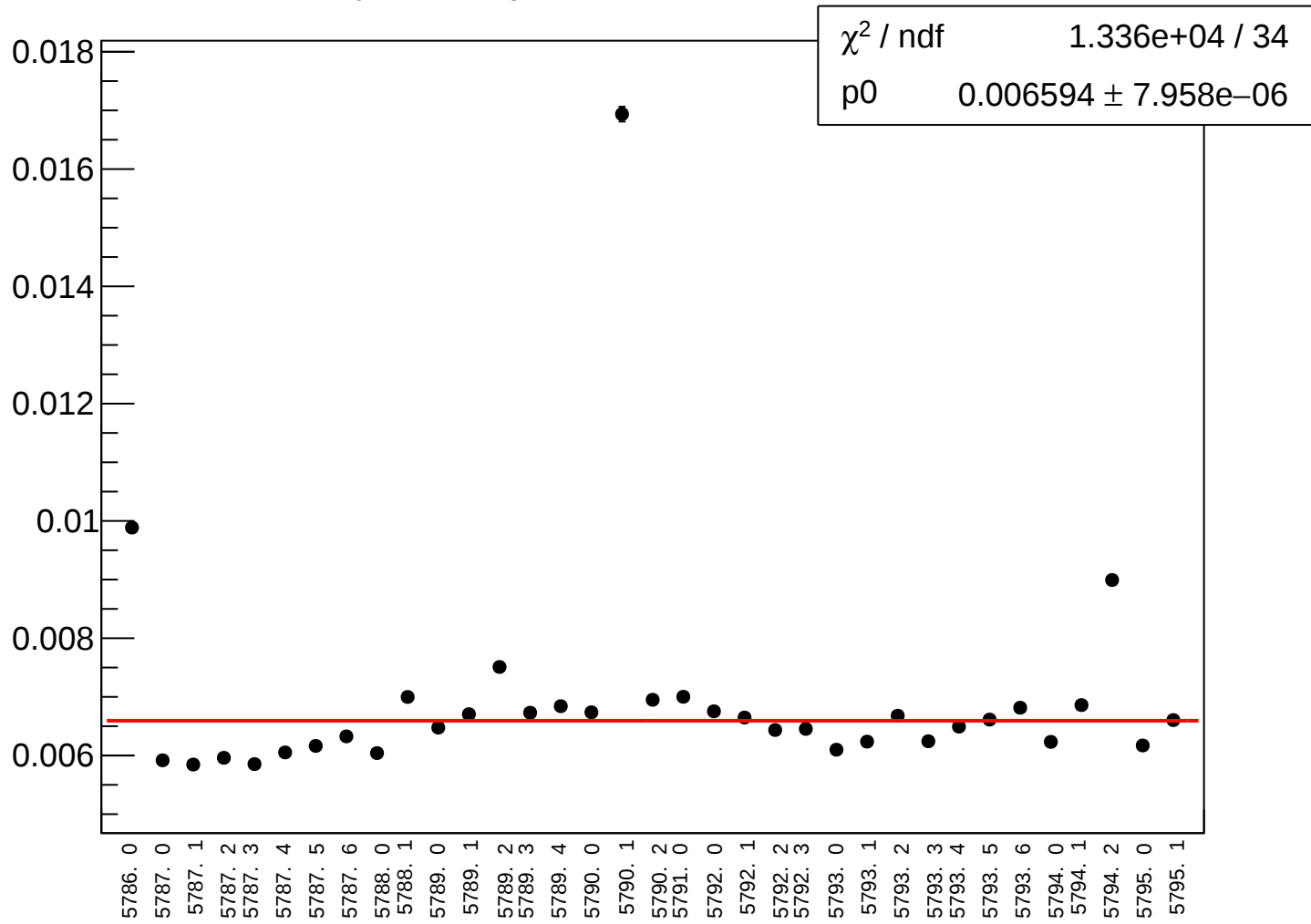
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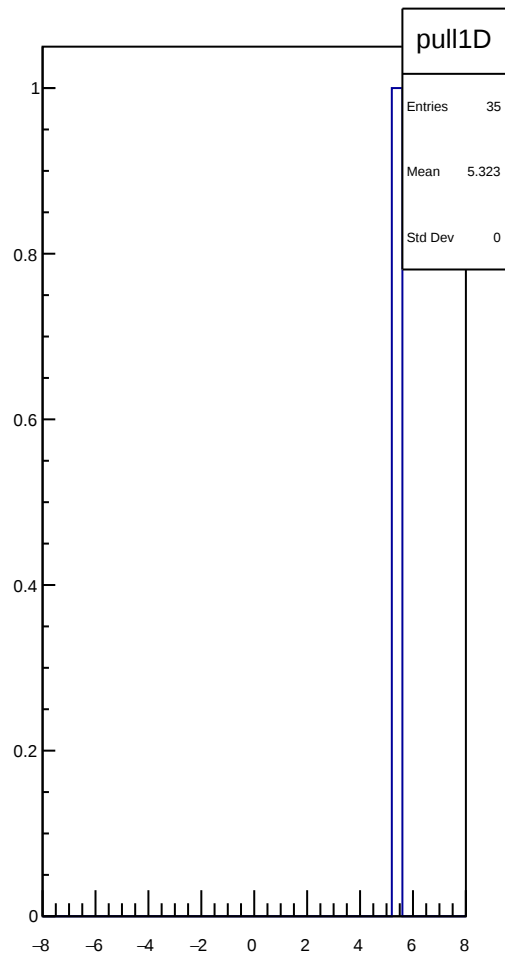
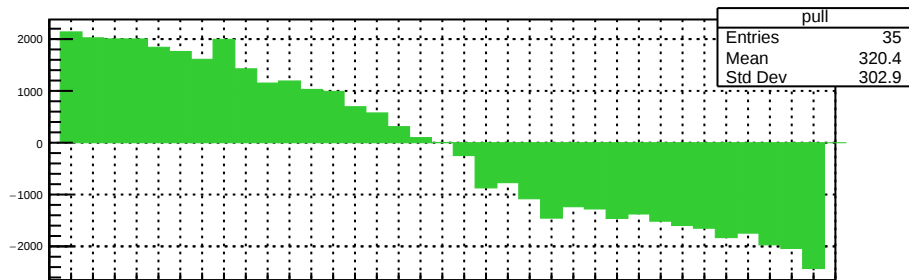
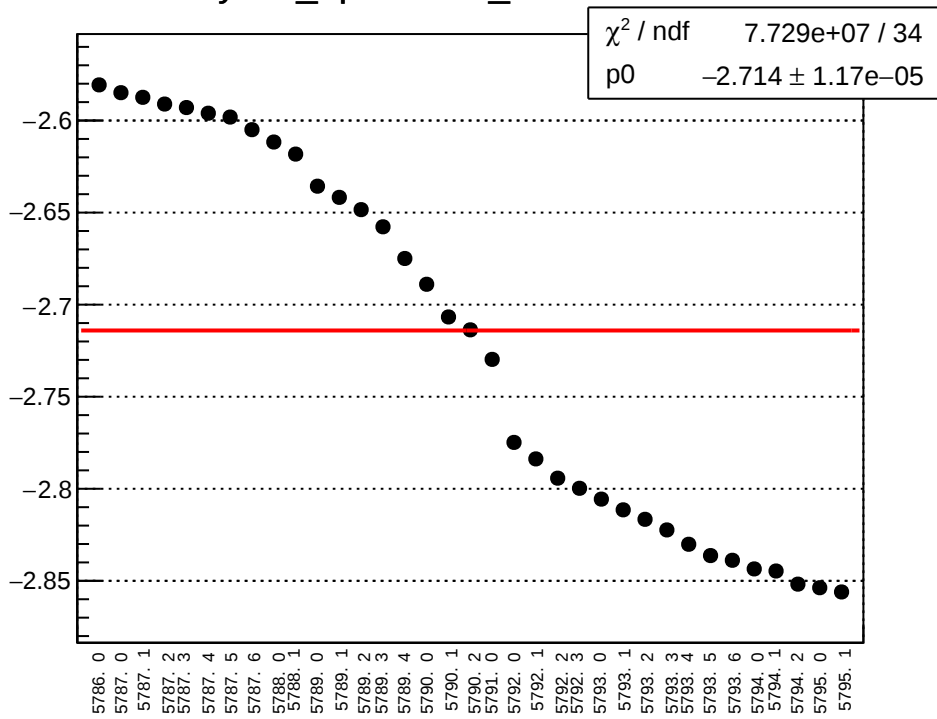
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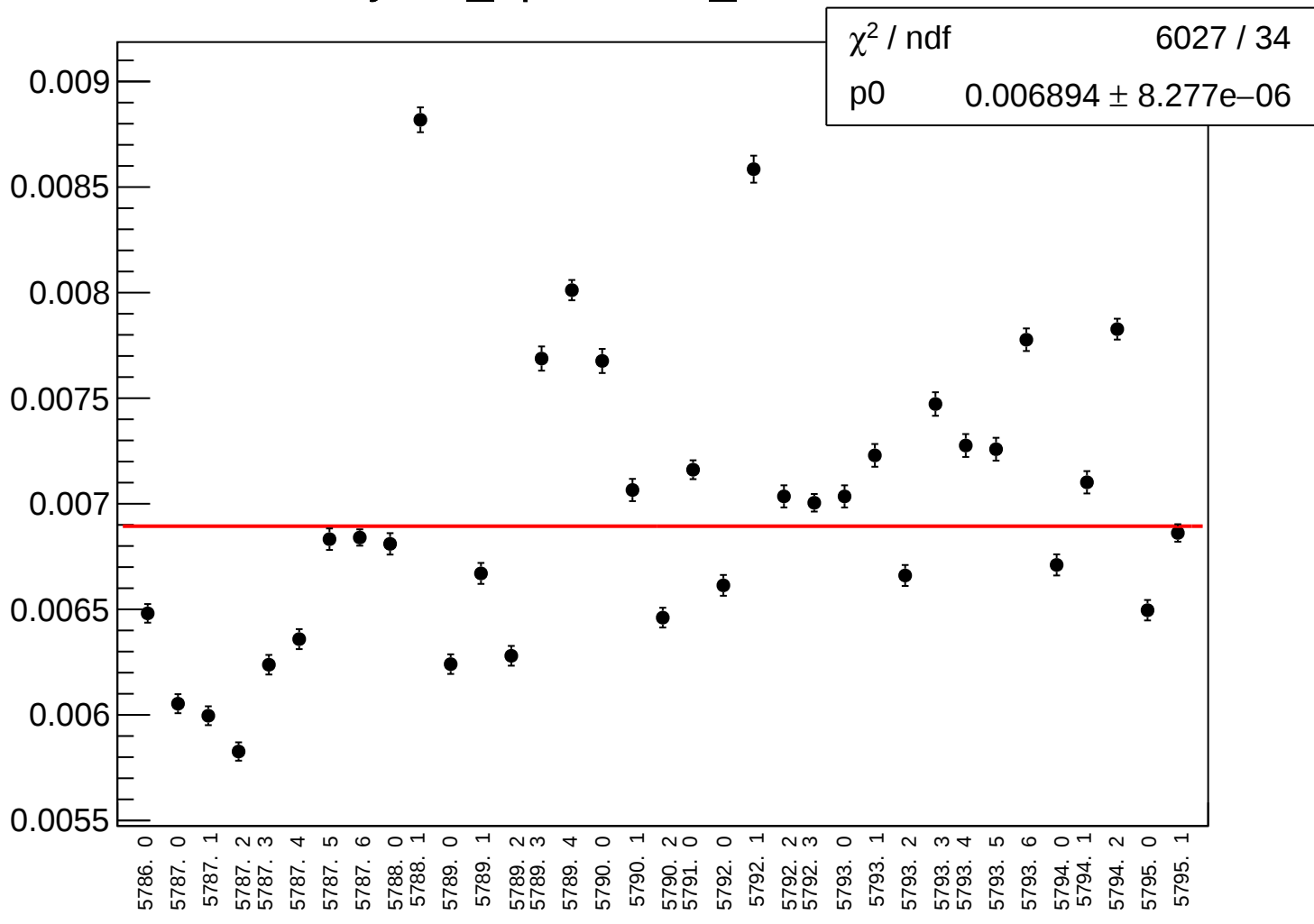
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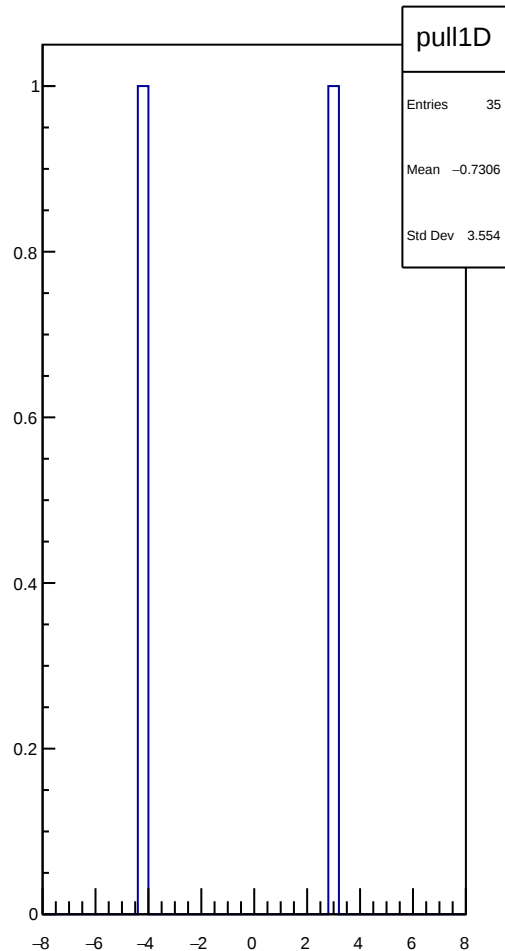
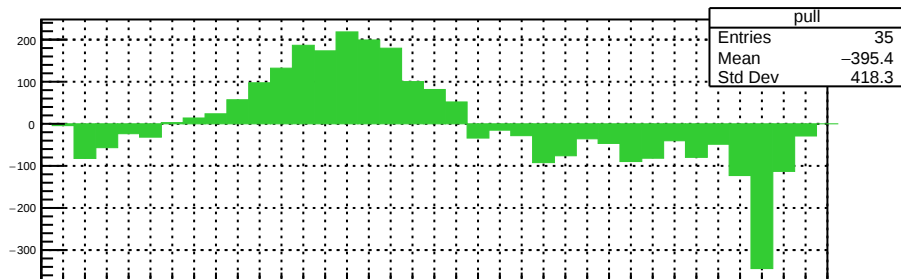
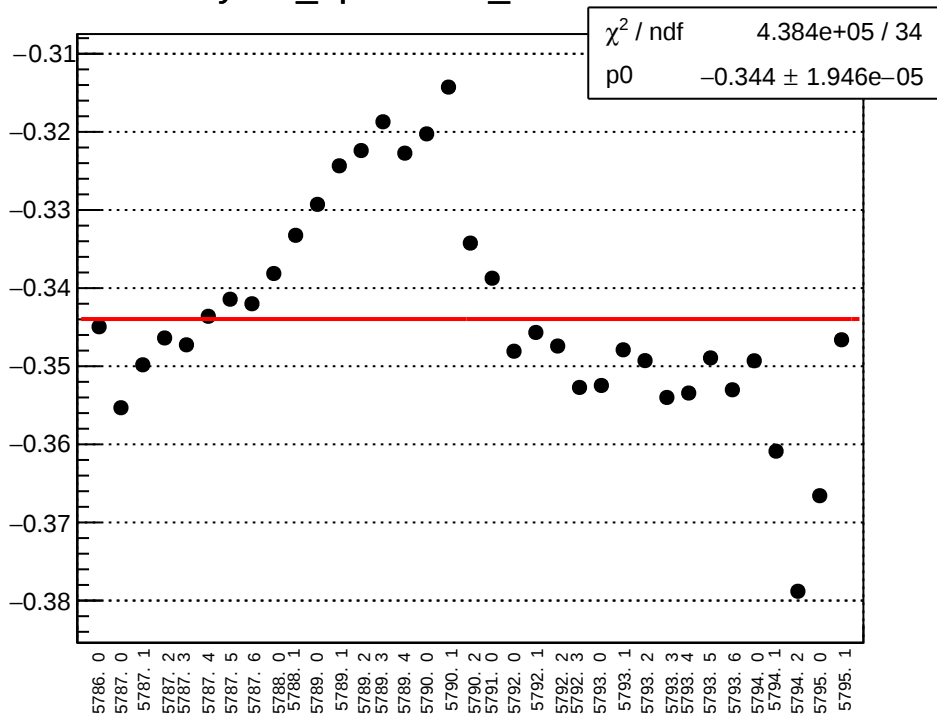
yield_bpm2i02Y_mean vs run



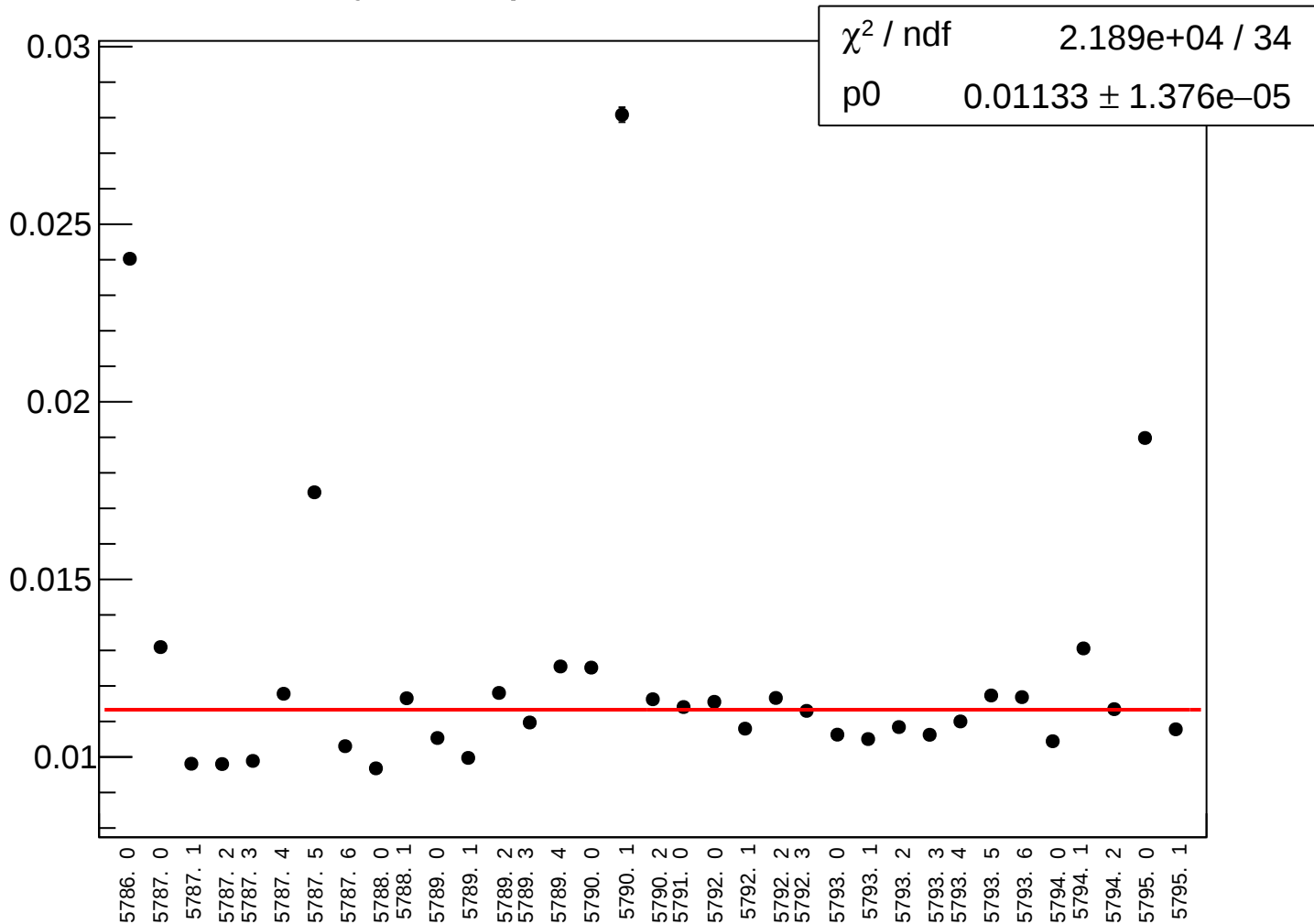
yield_bpm2i02Y_rms vs run



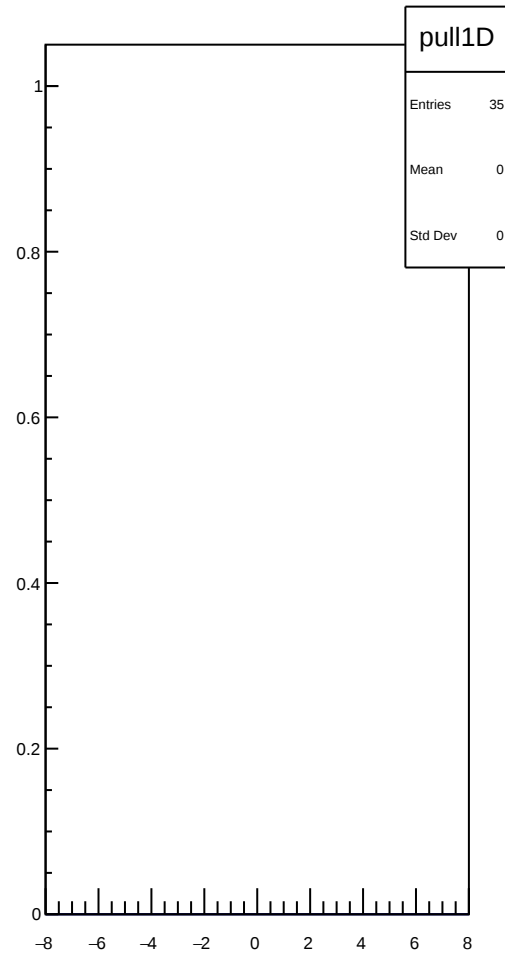
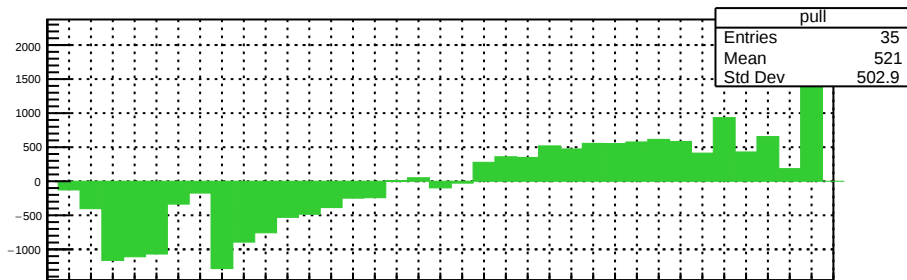
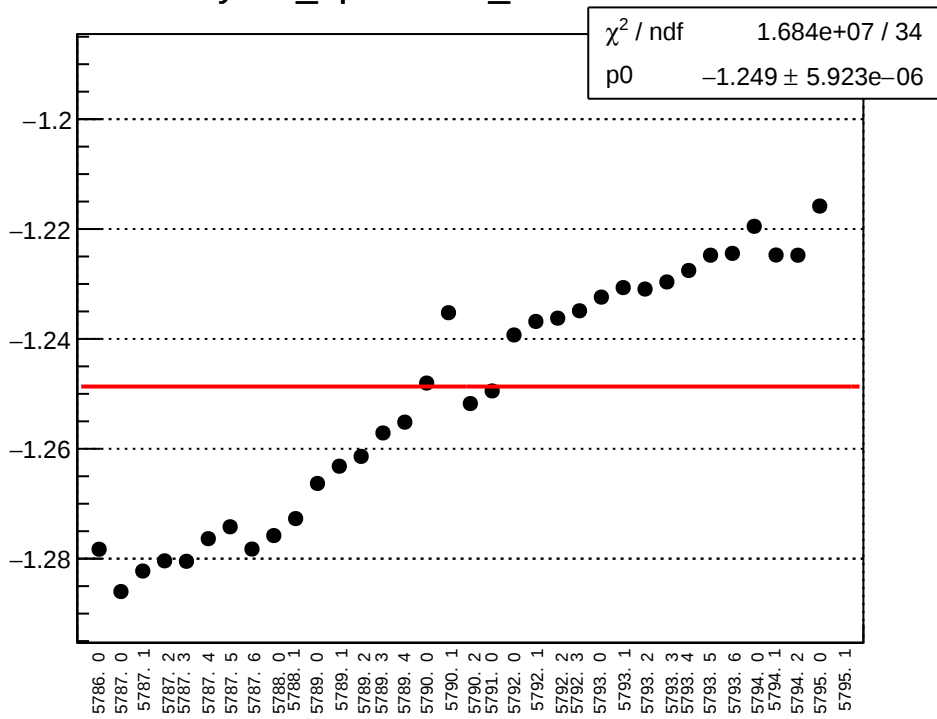
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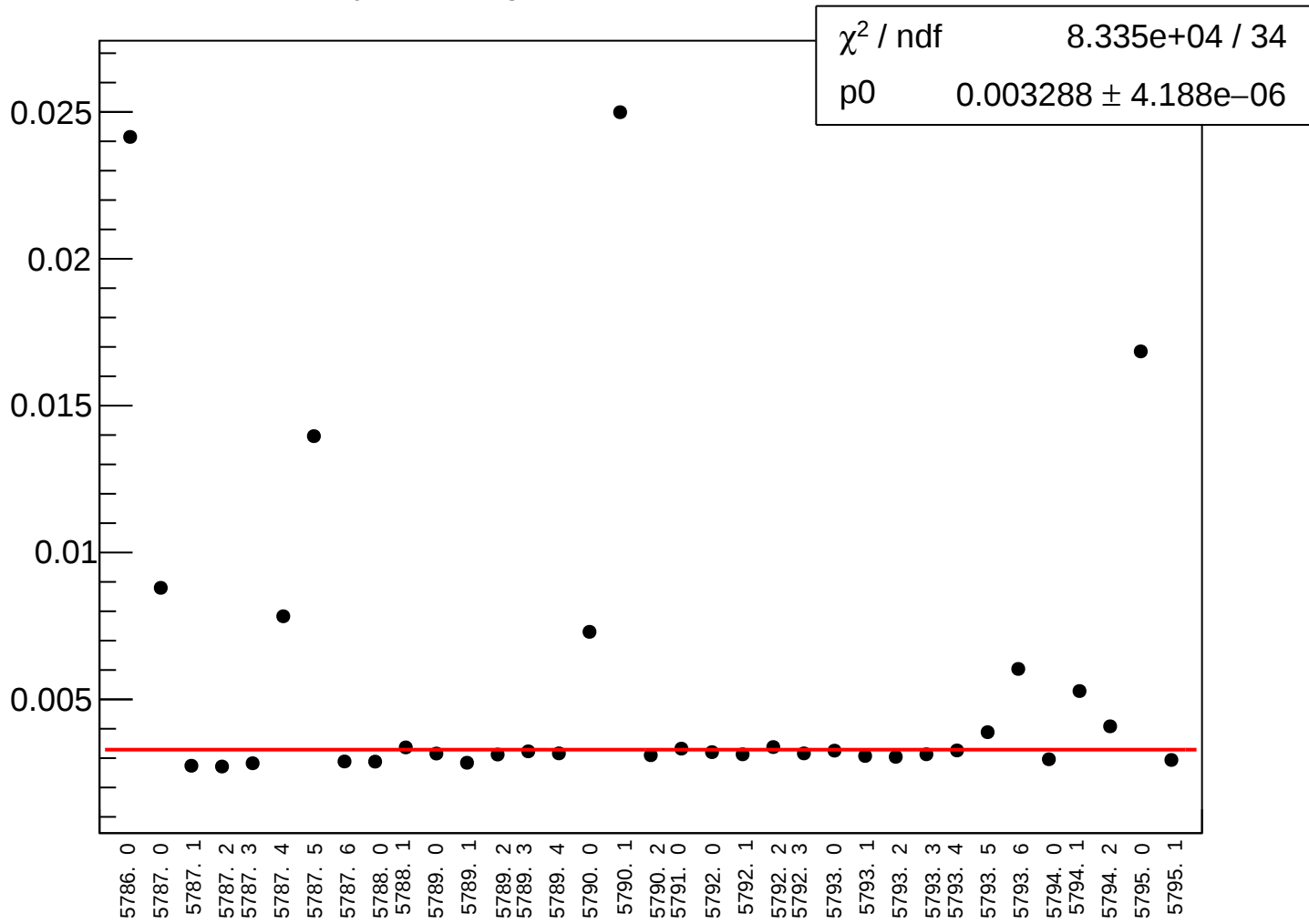
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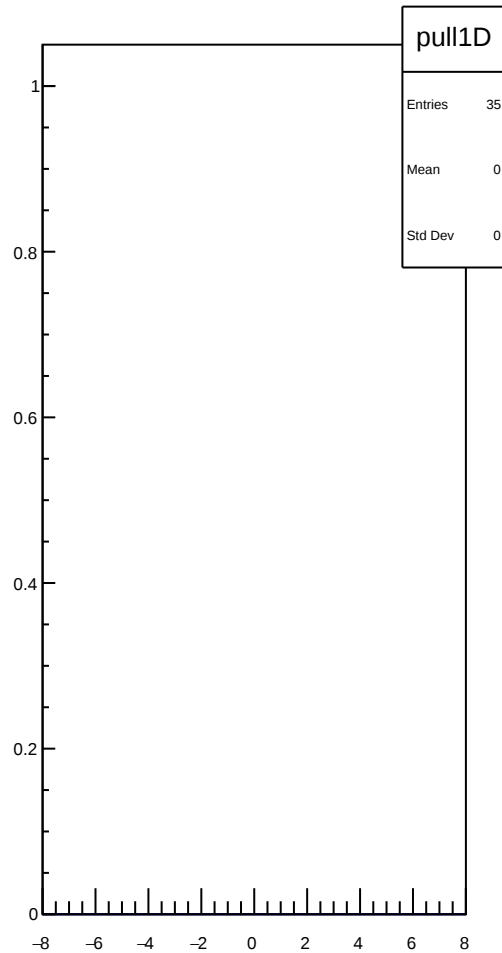
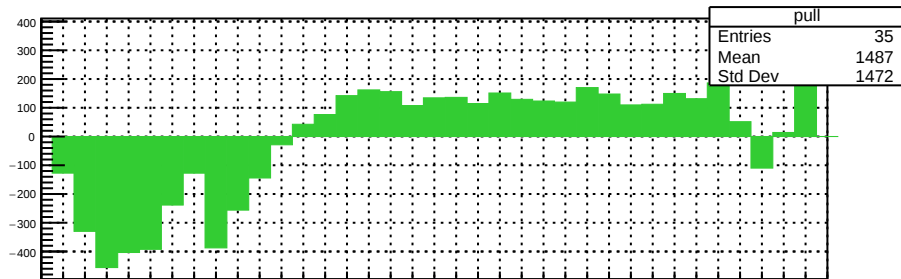
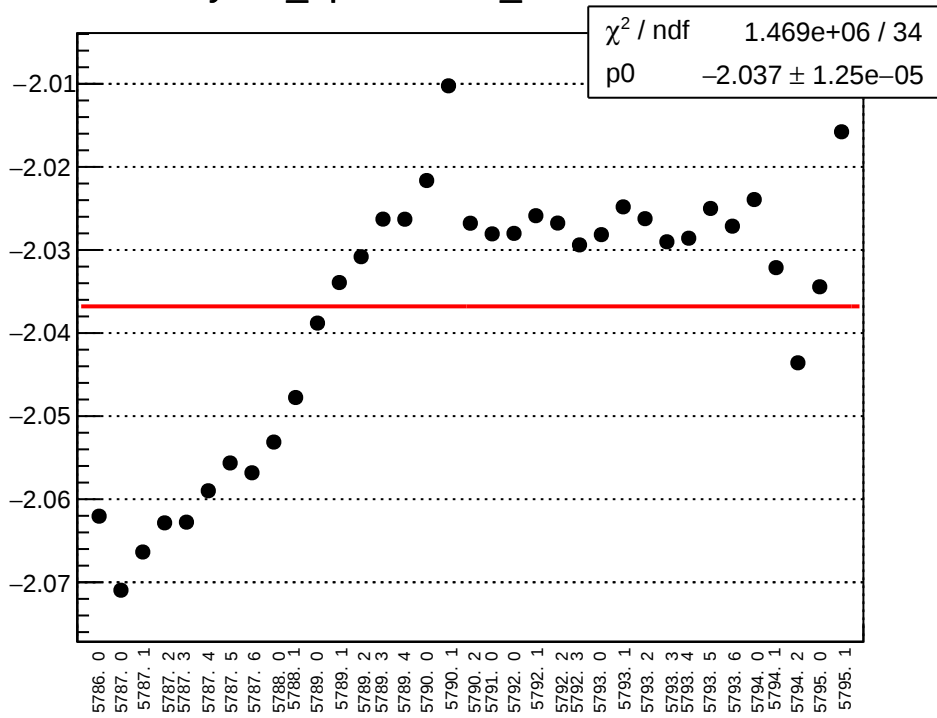
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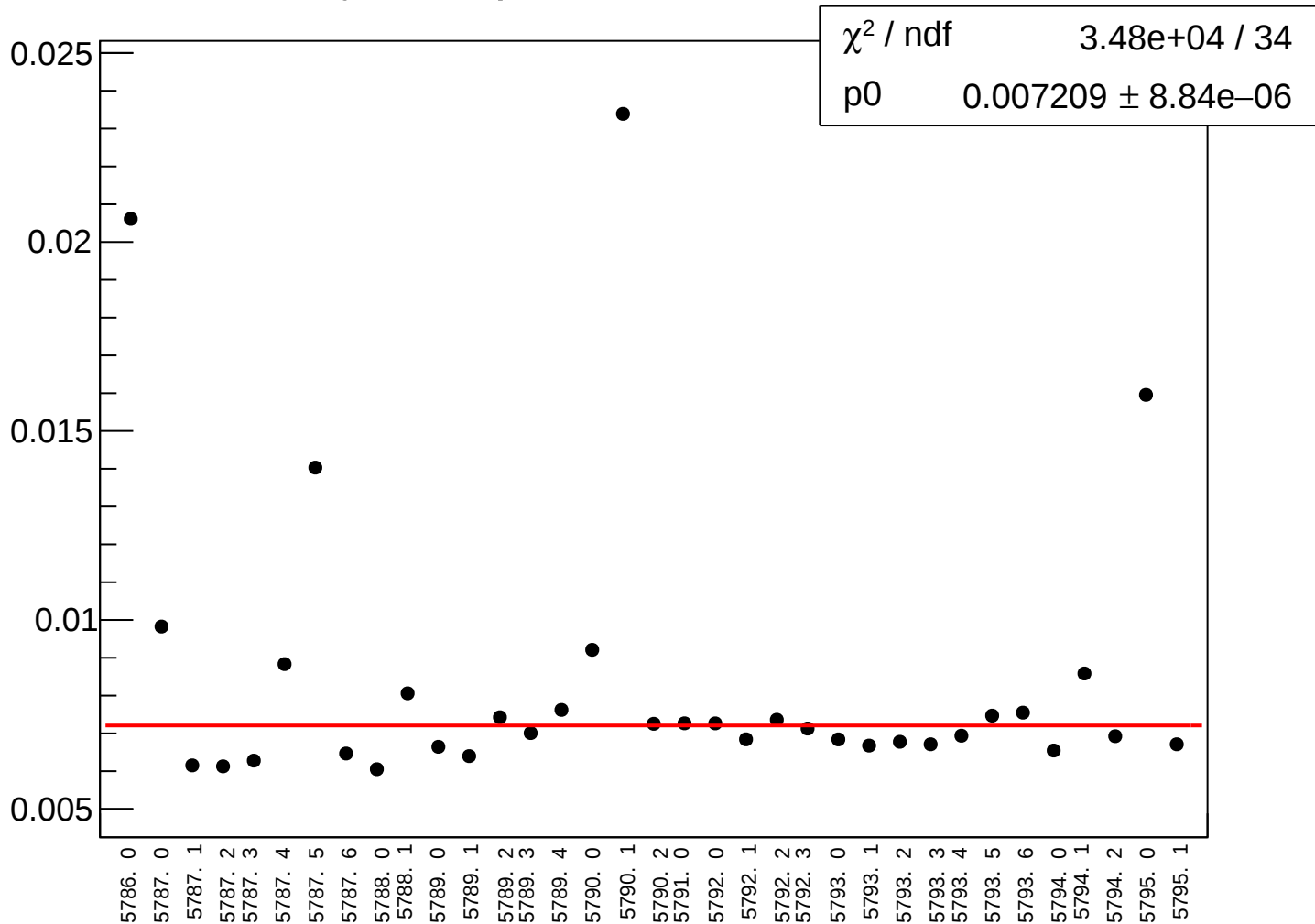
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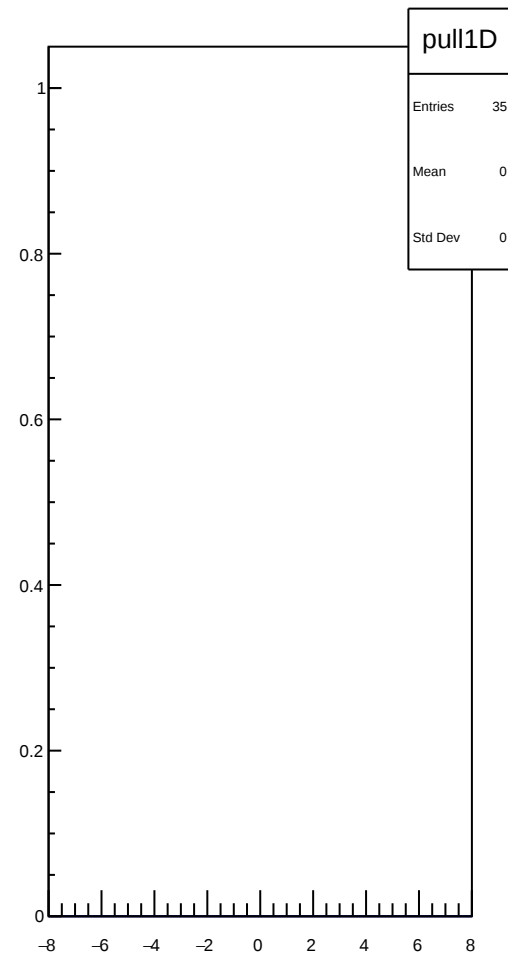
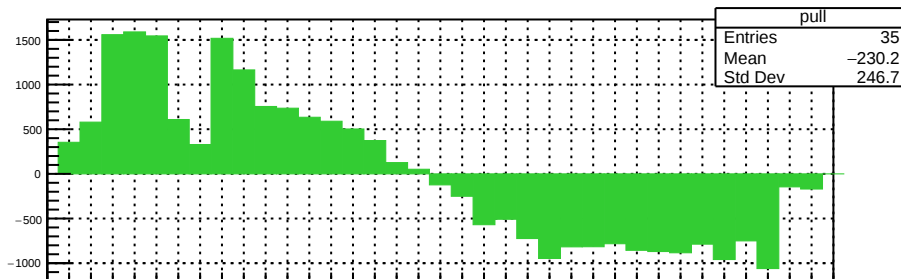
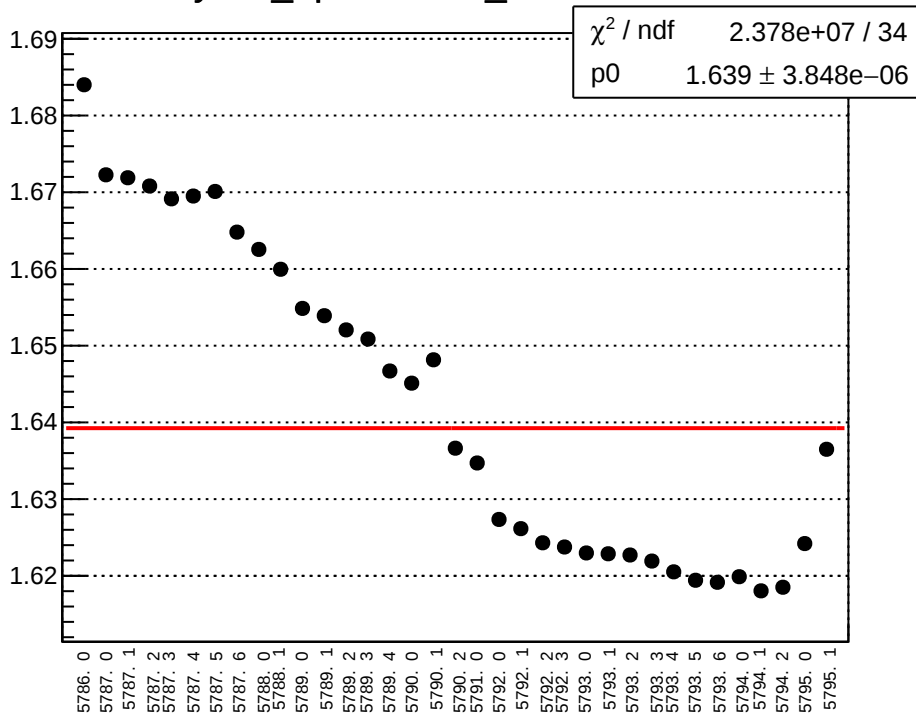
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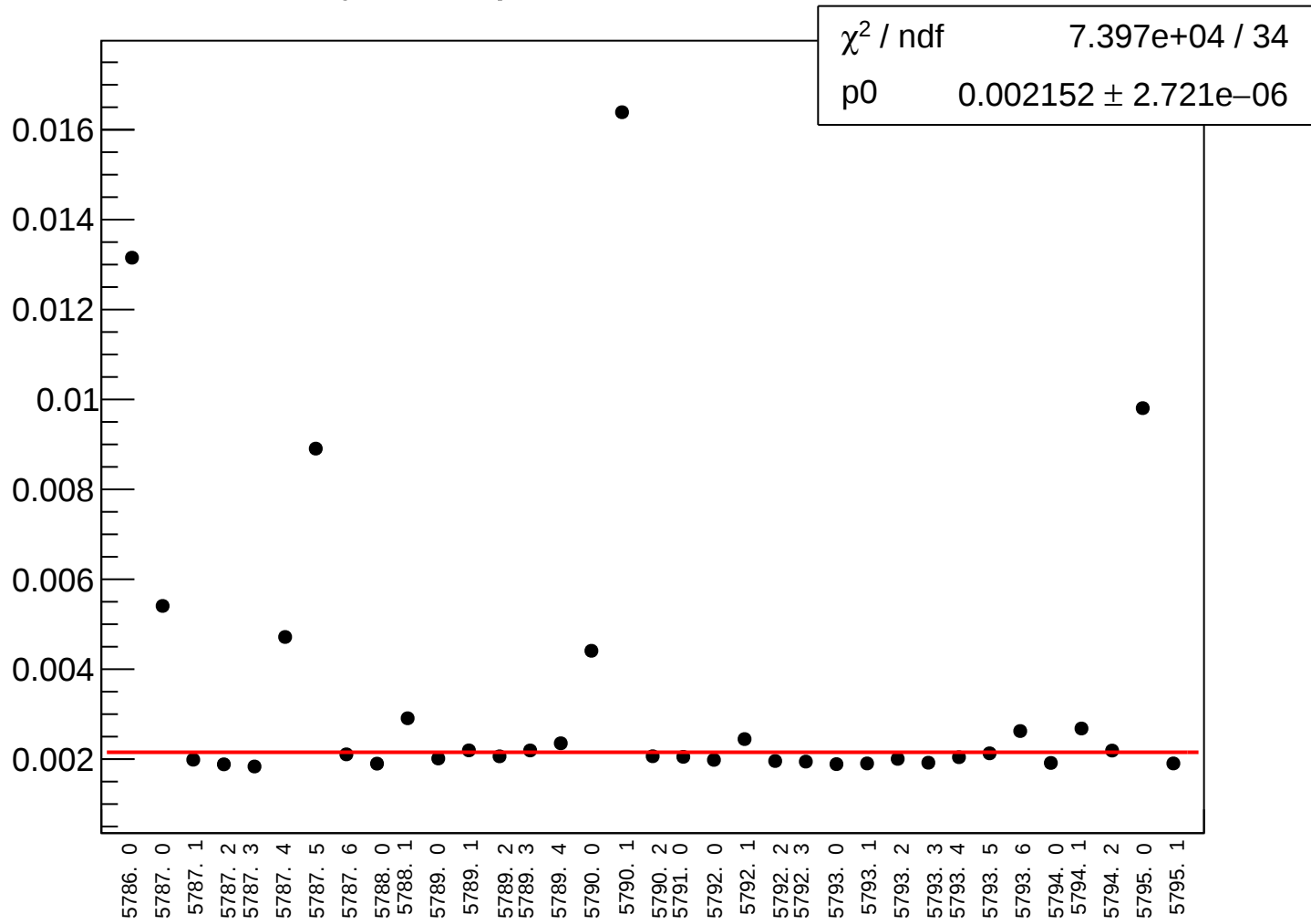
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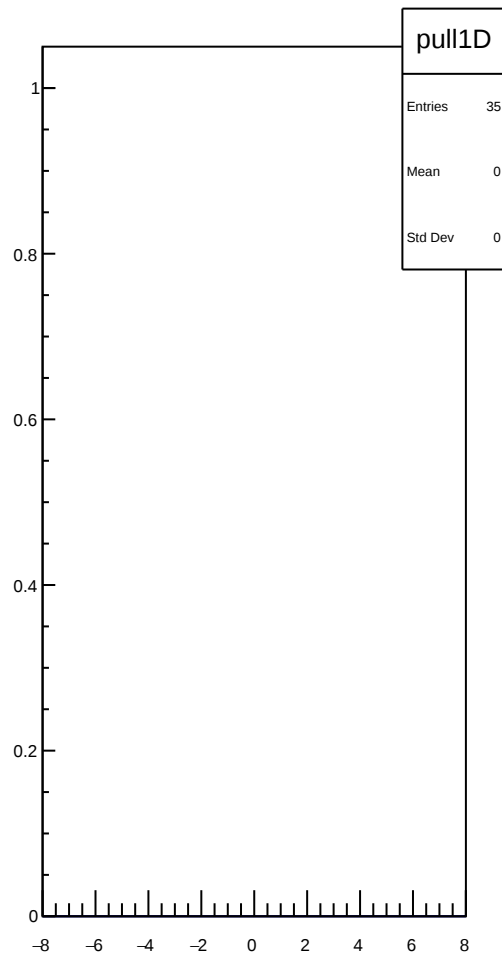
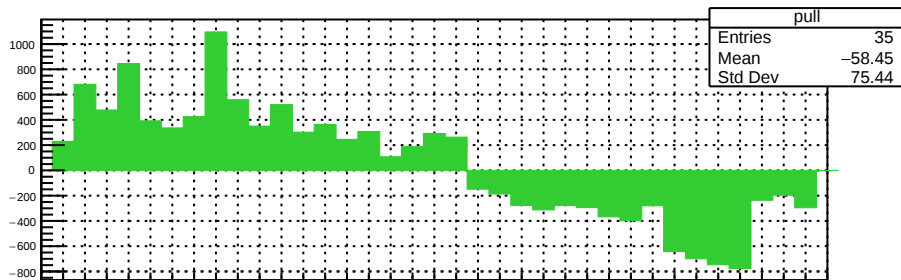
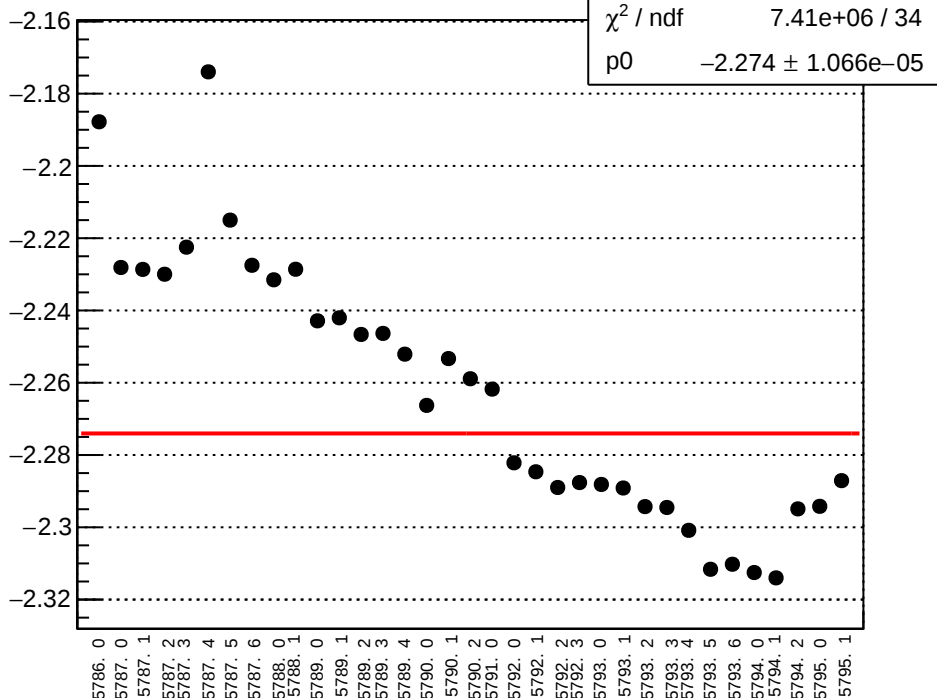
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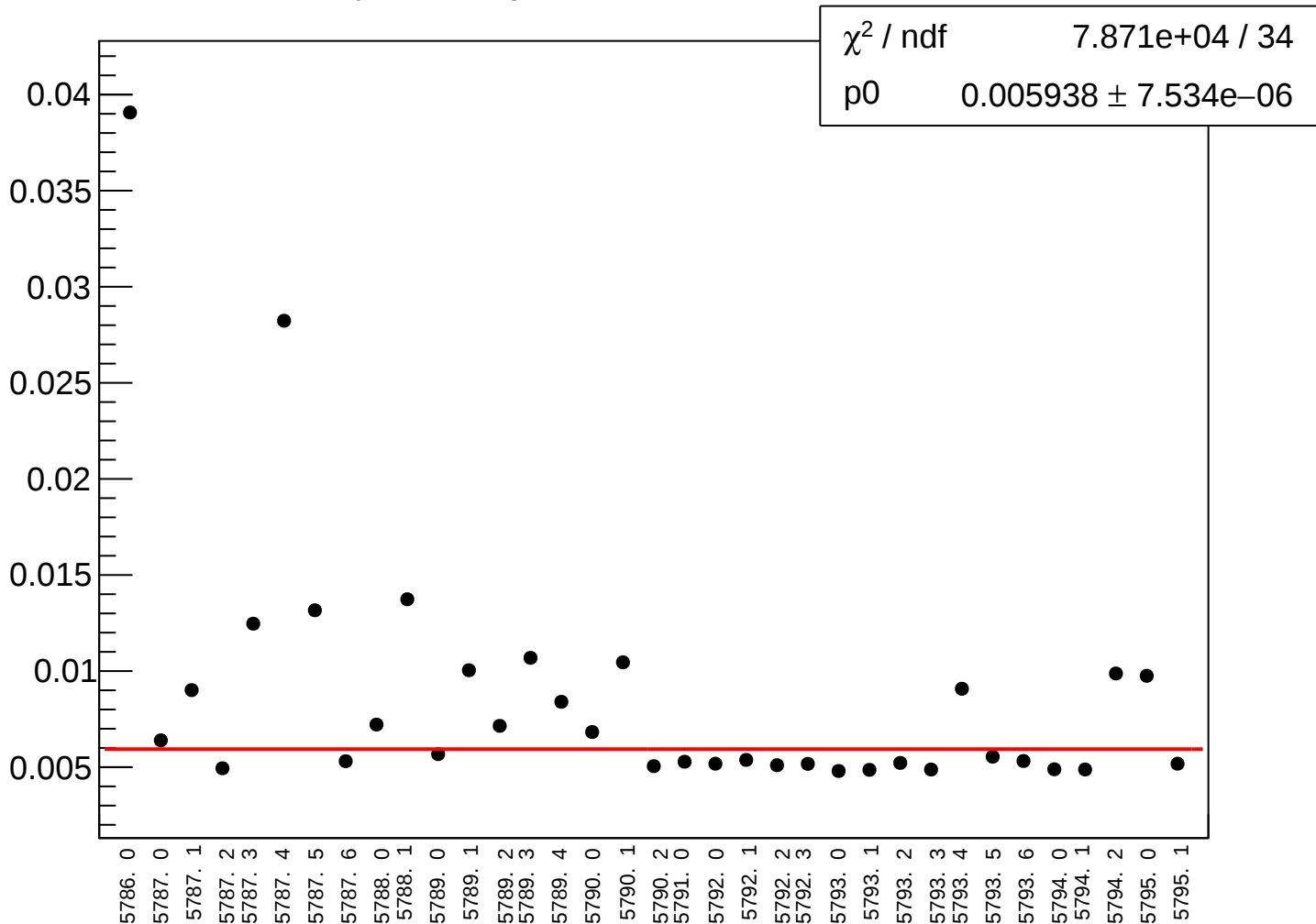
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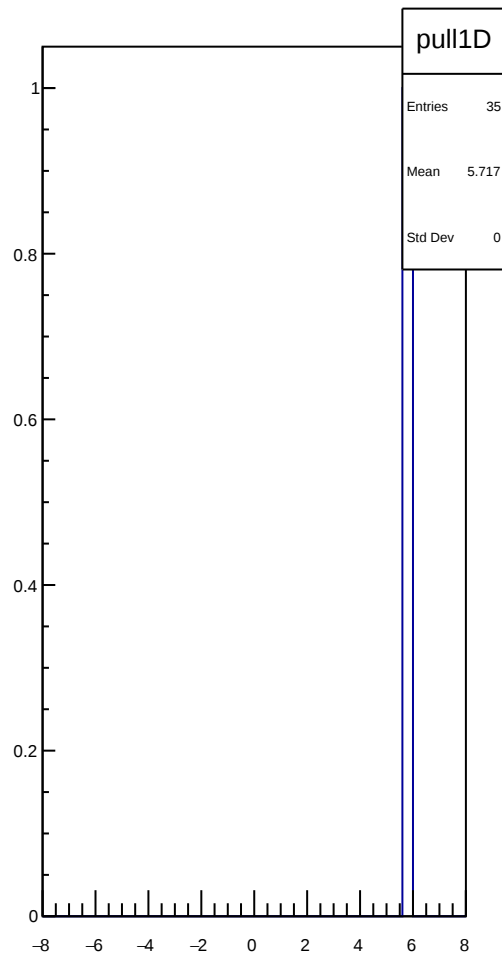
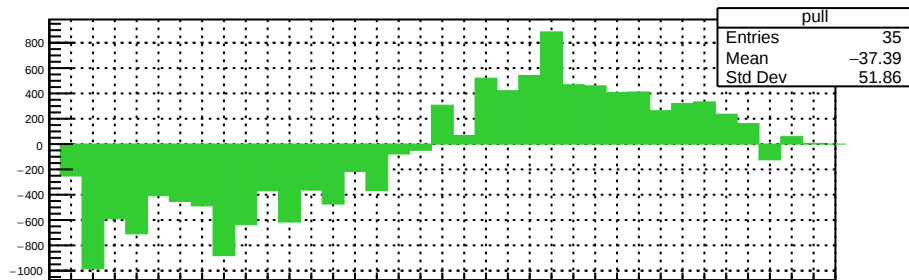
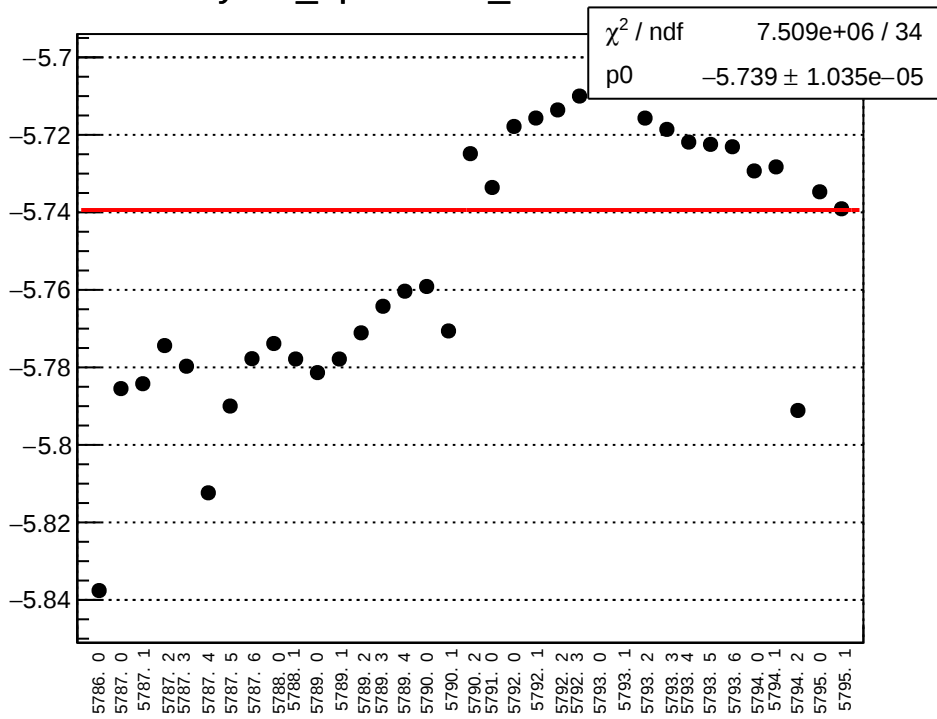
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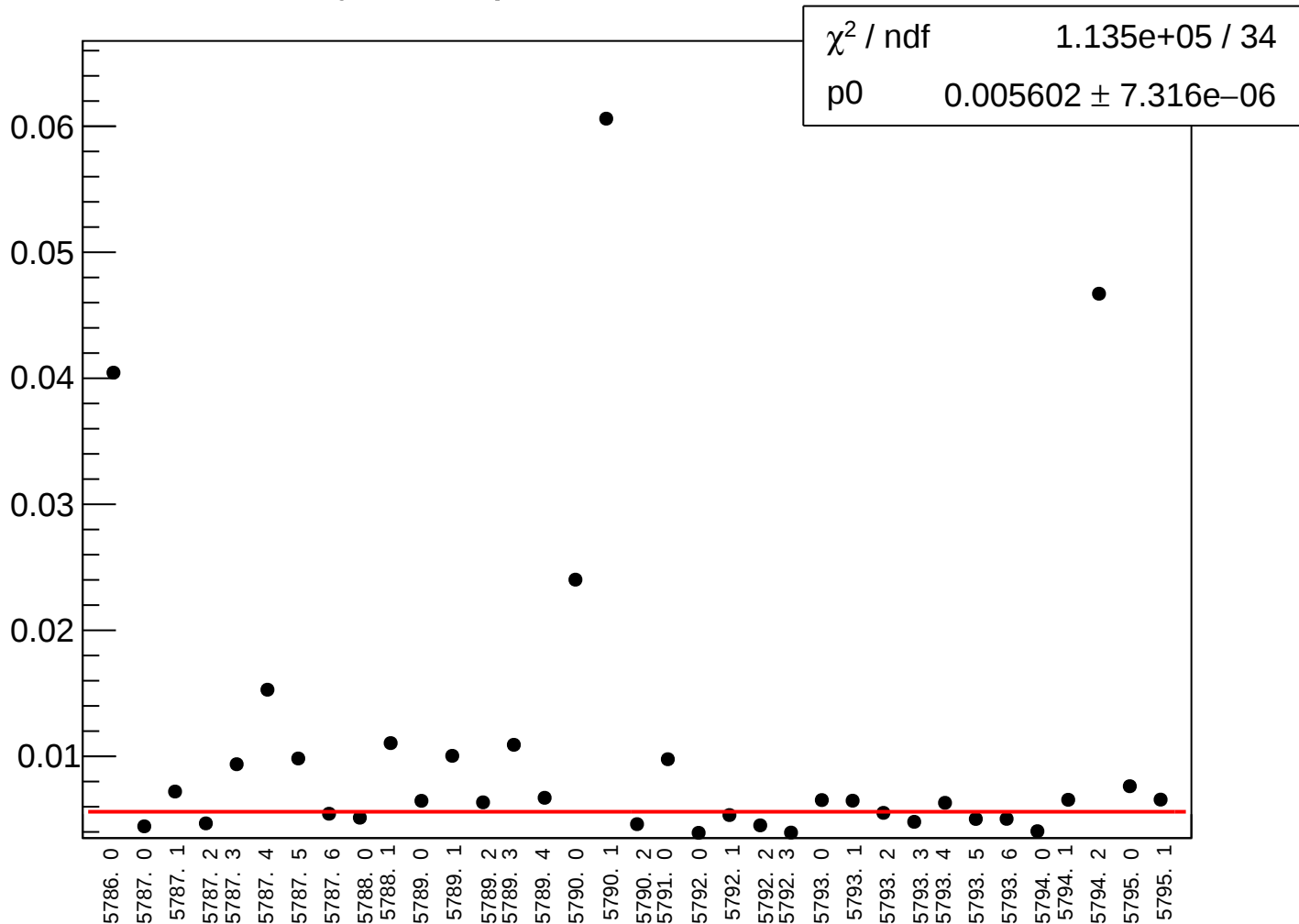
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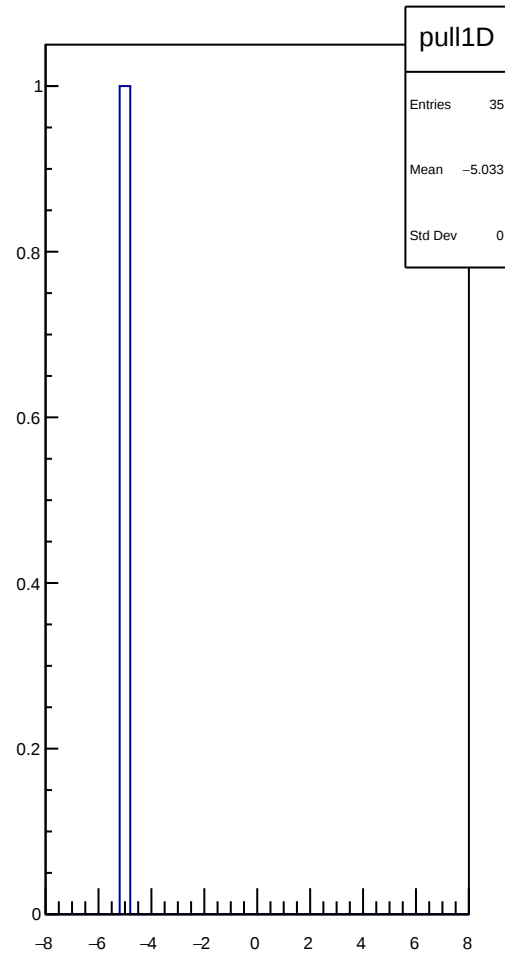
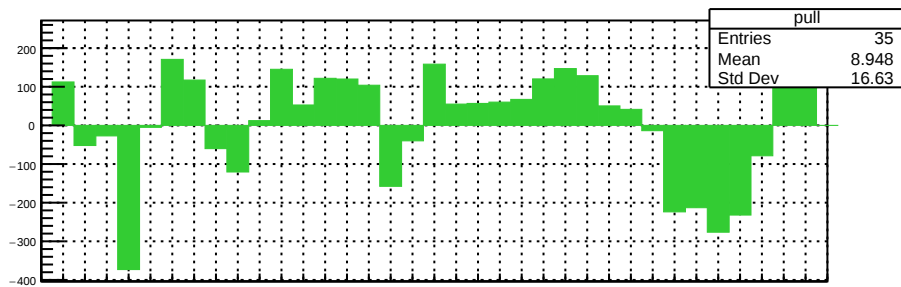
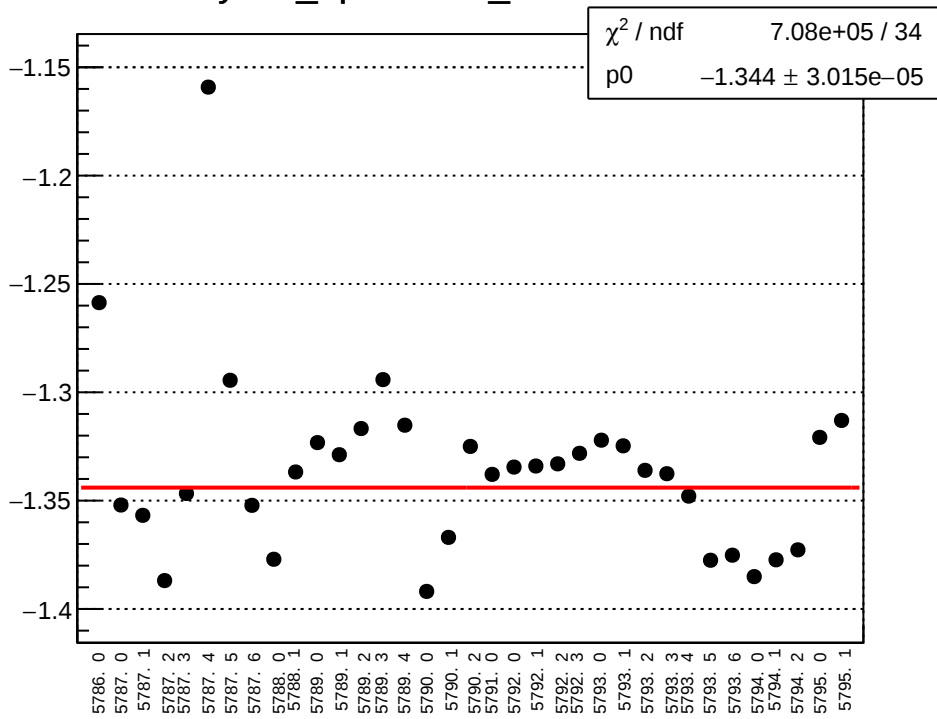
yield_bpm0l01Y_mean vs run



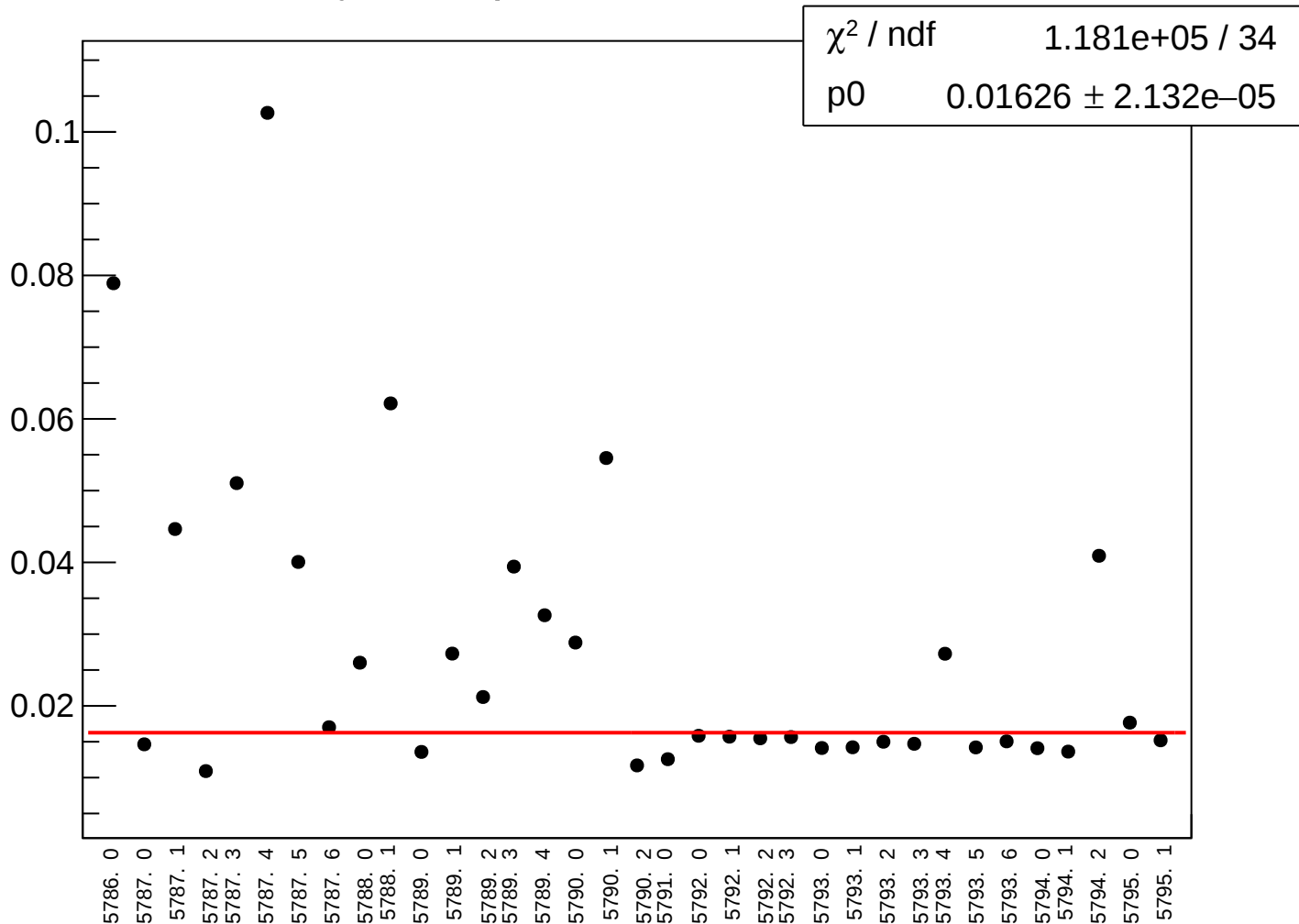
yield_bpm0l01Y_rms vs run



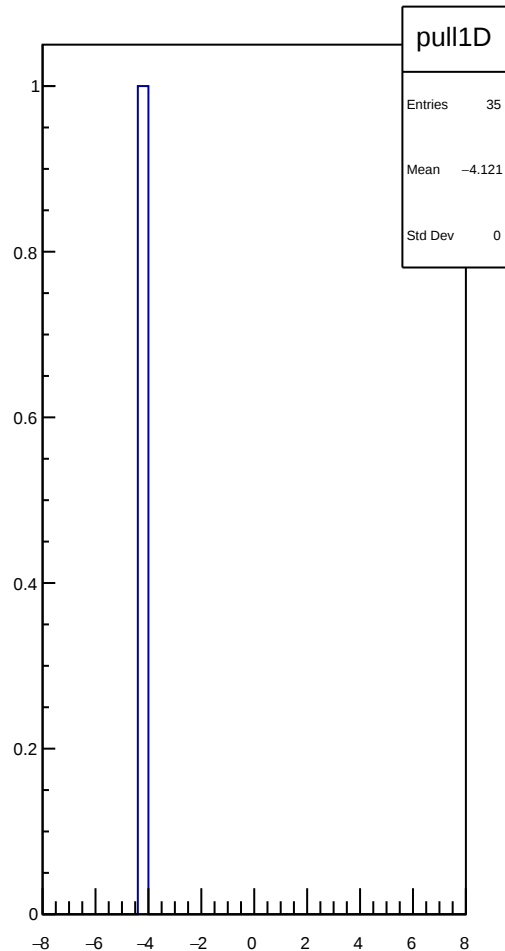
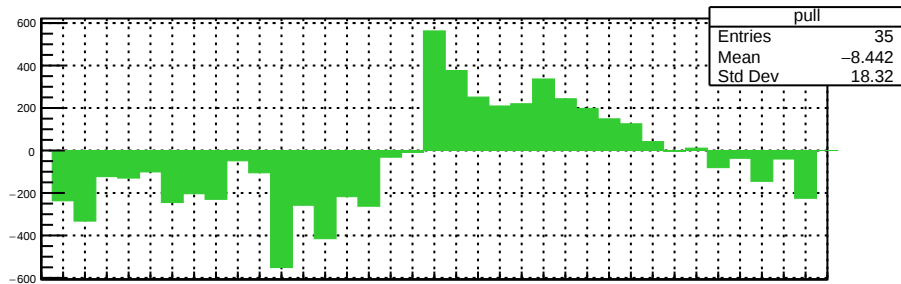
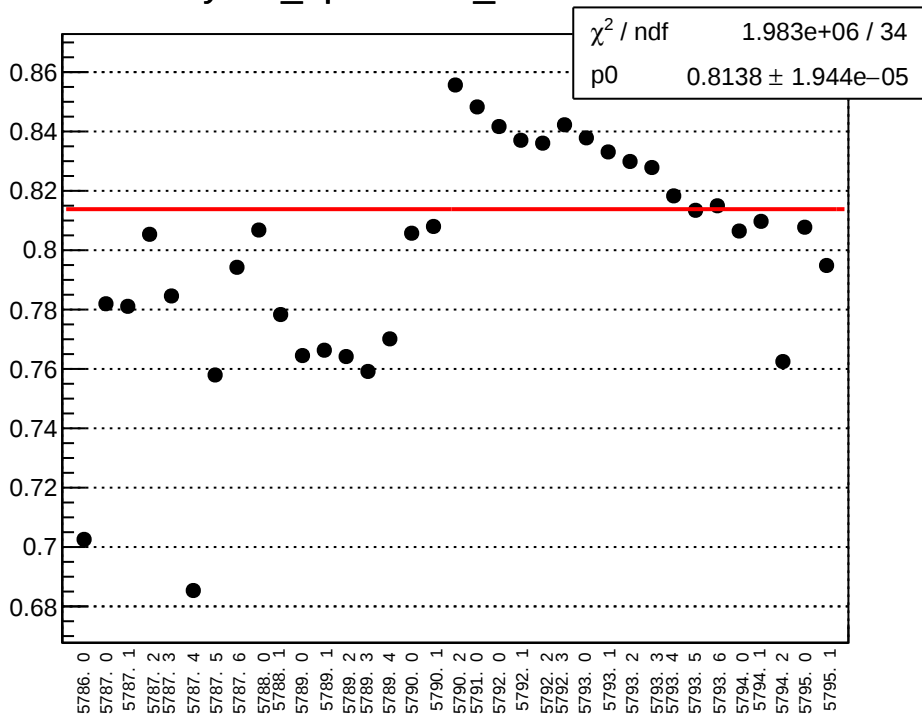
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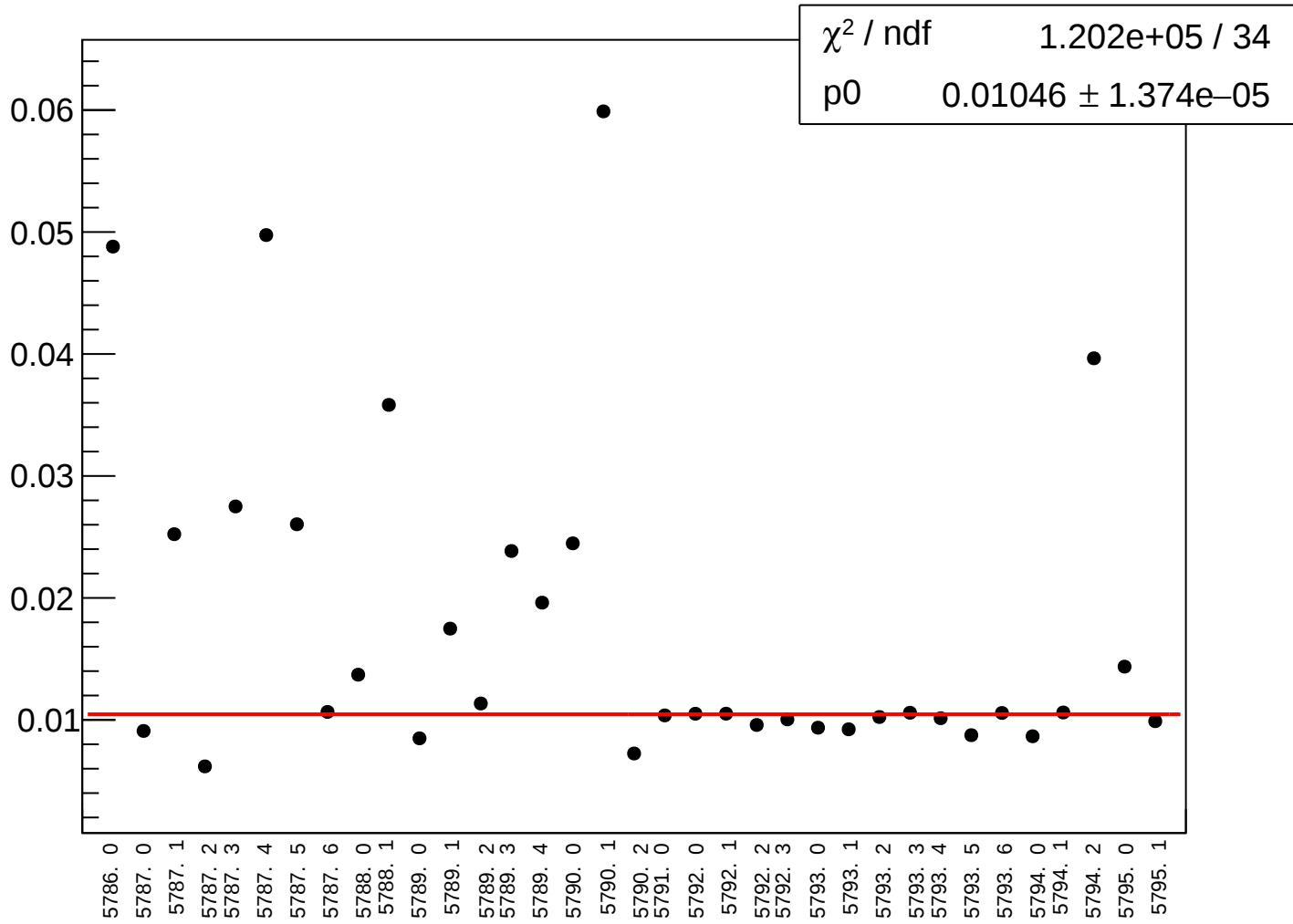
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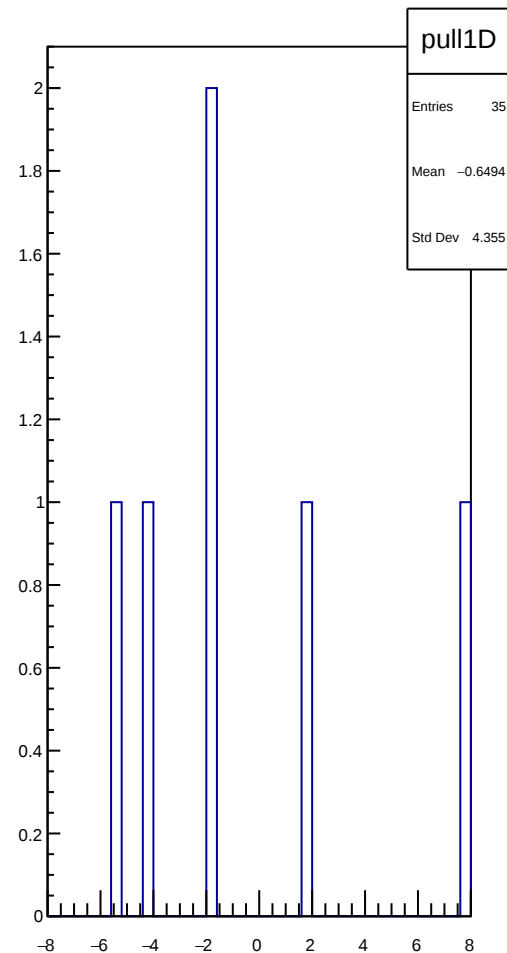
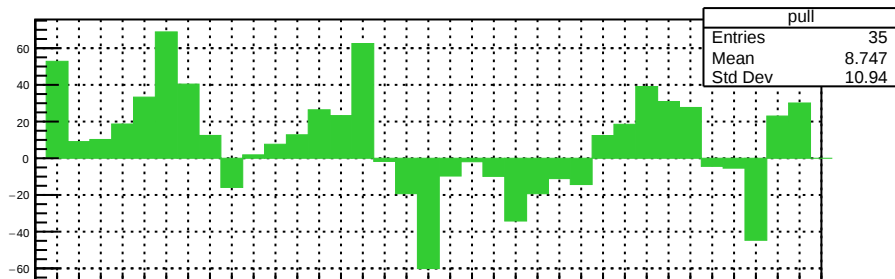
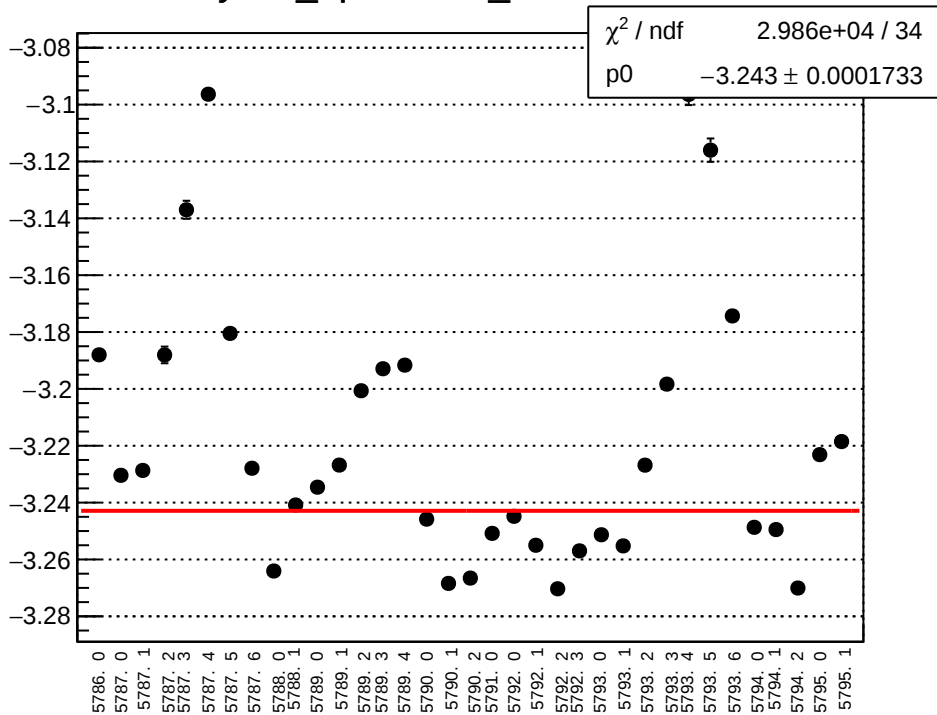
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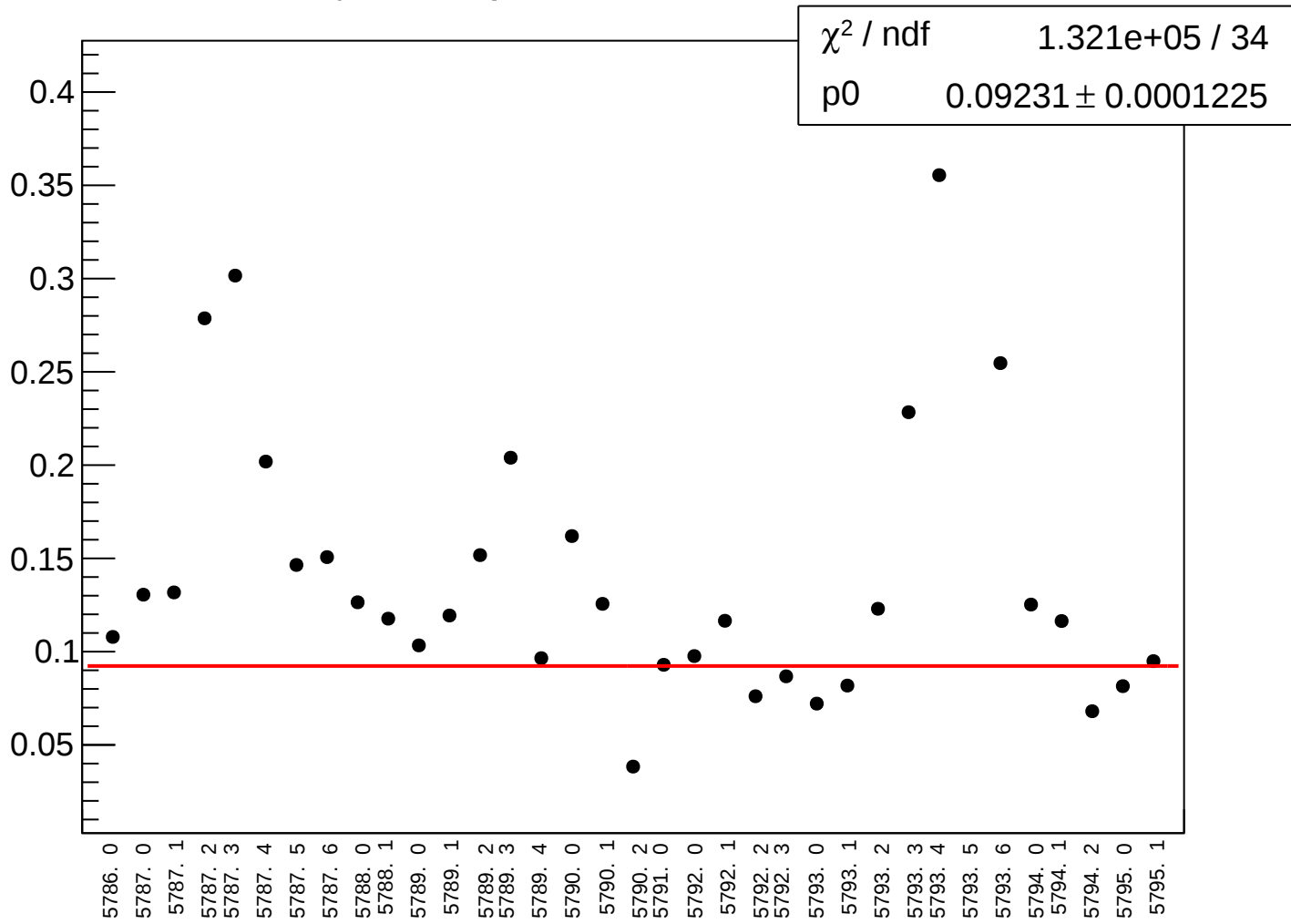
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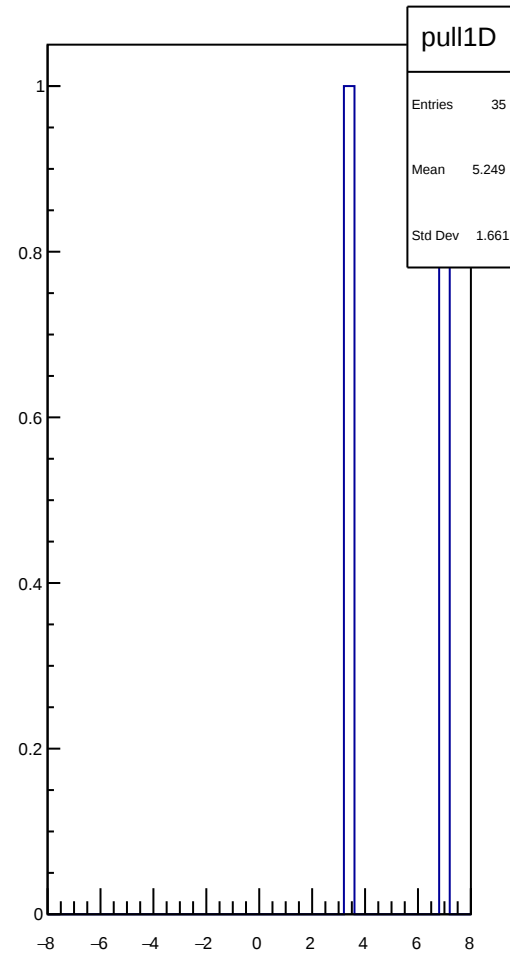
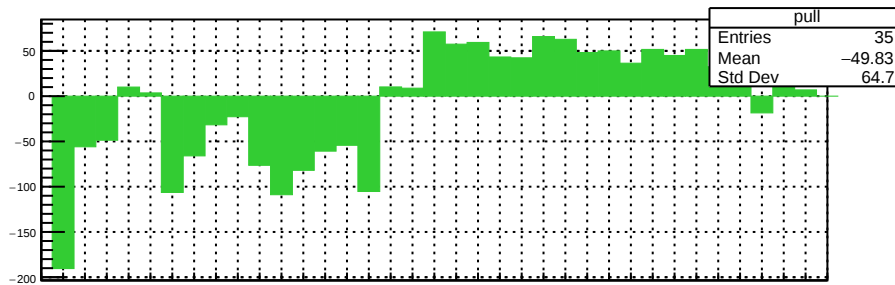
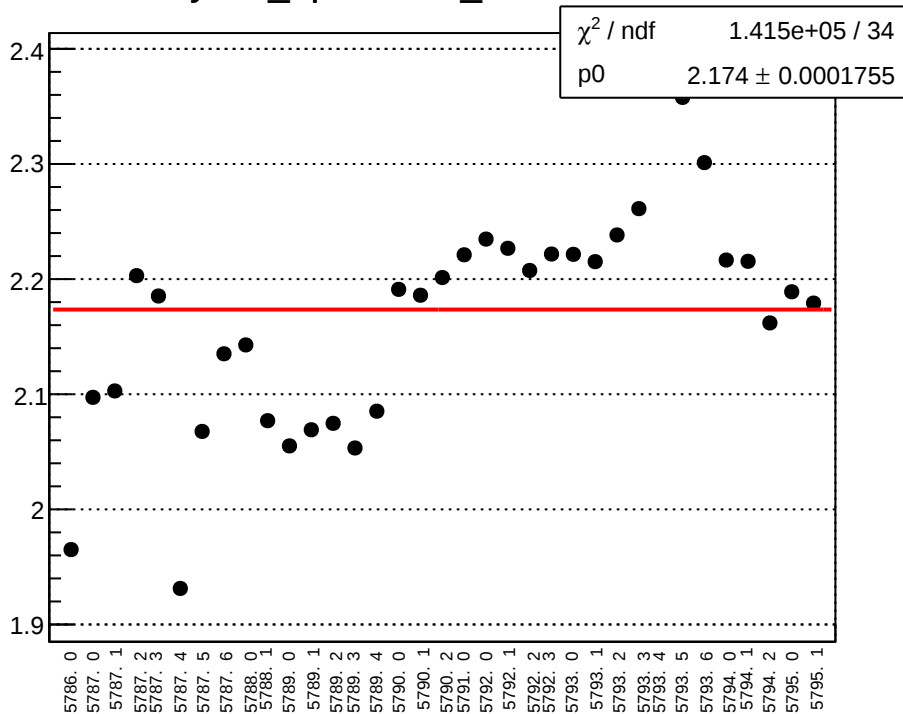
yield_bpm0l03X_mean vs run



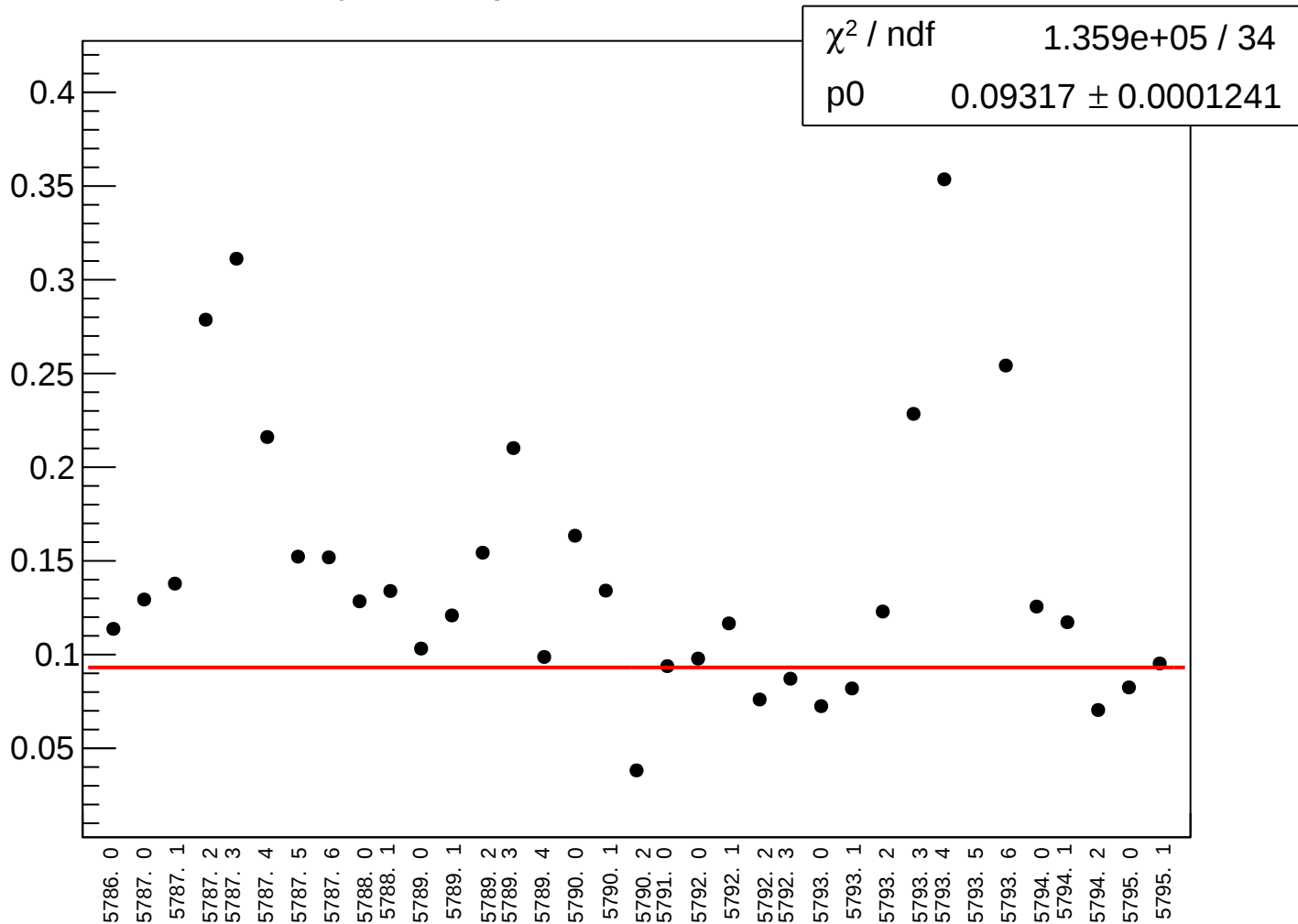
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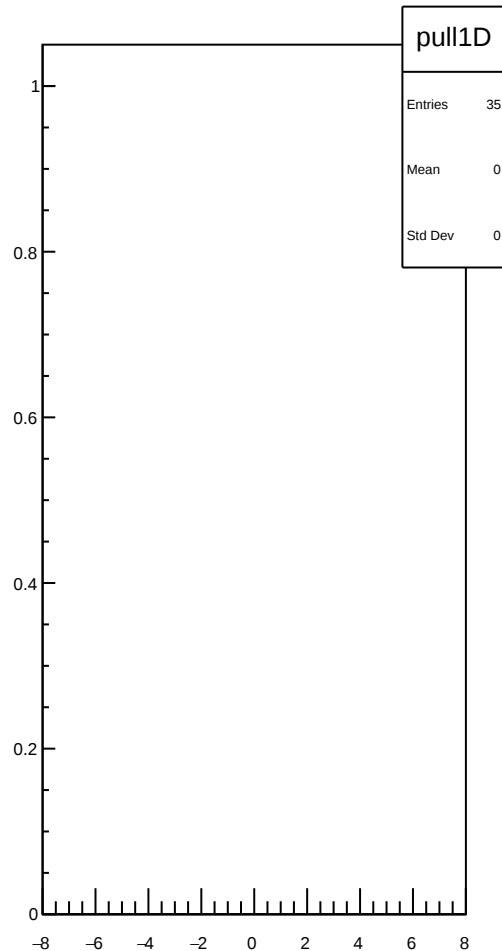
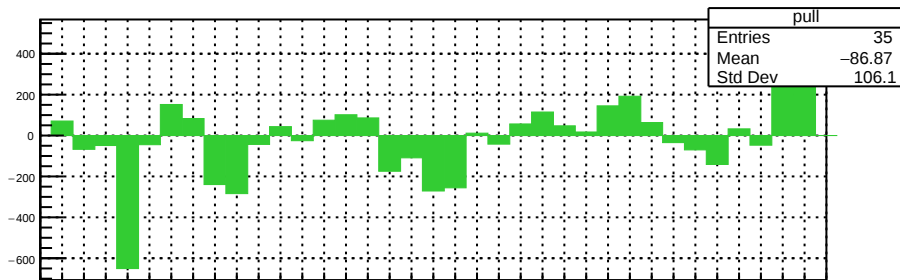
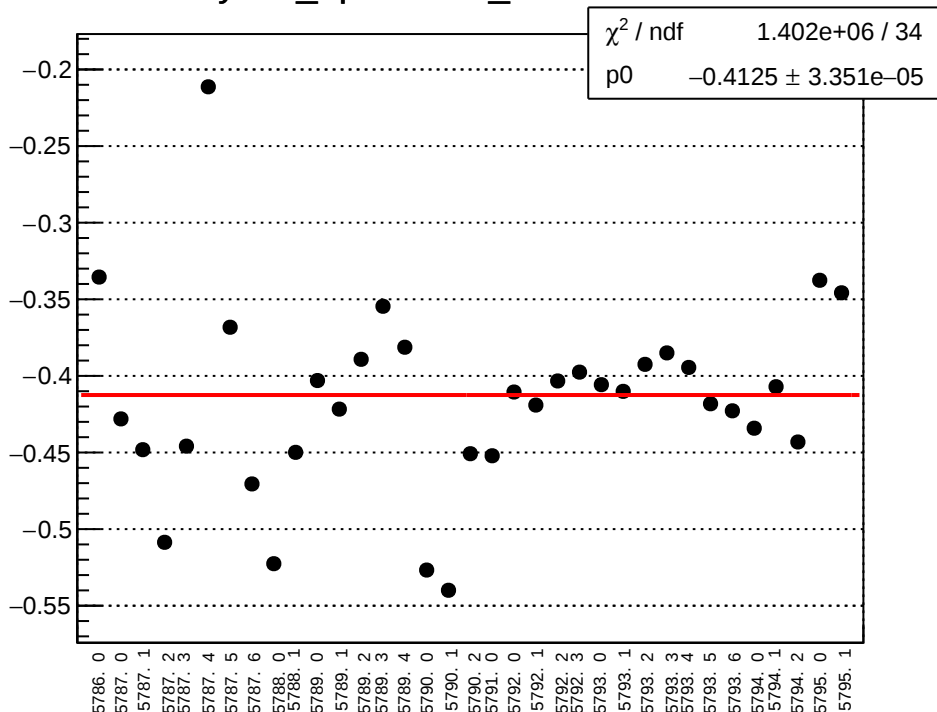
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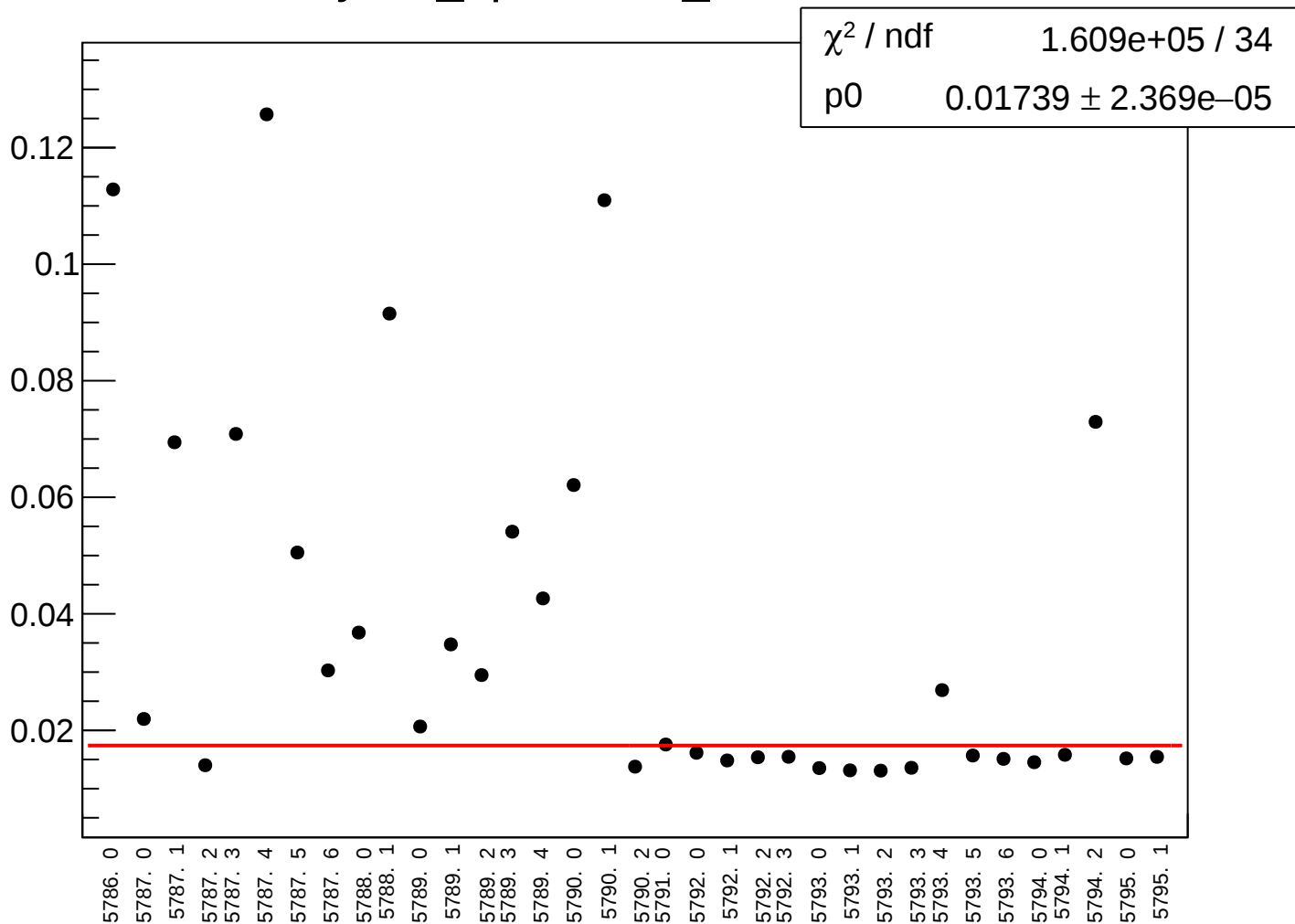
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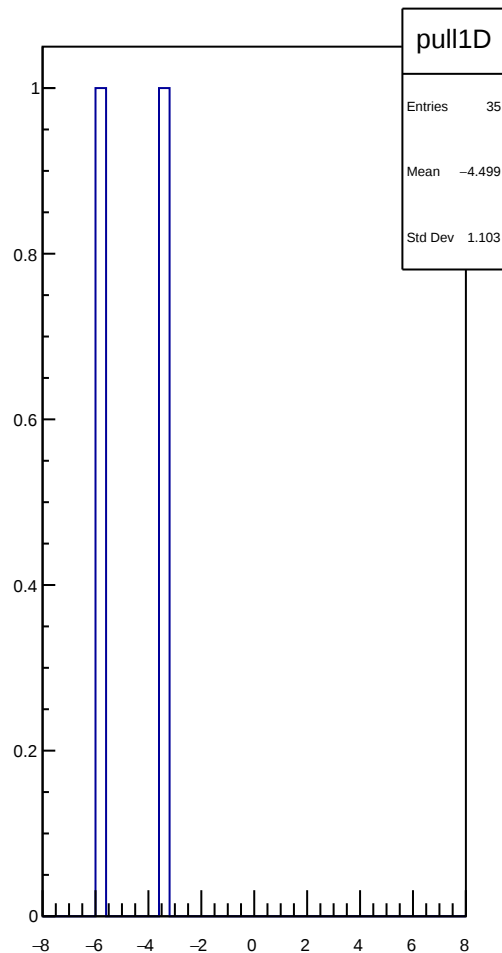
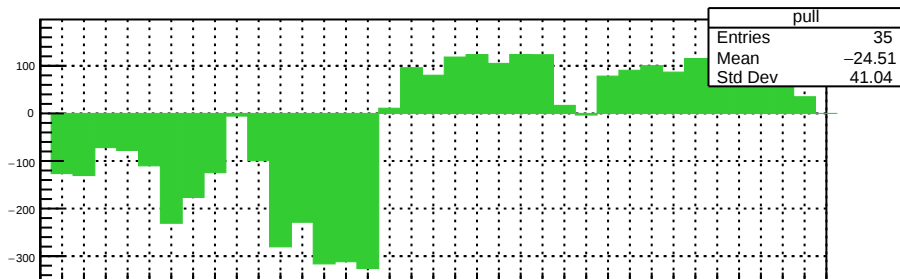
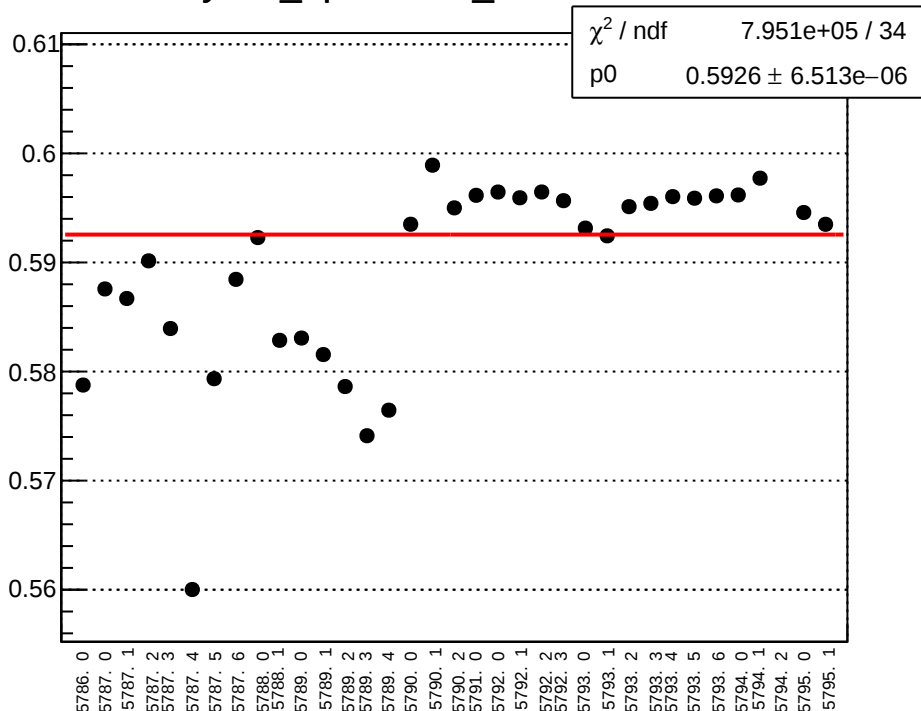
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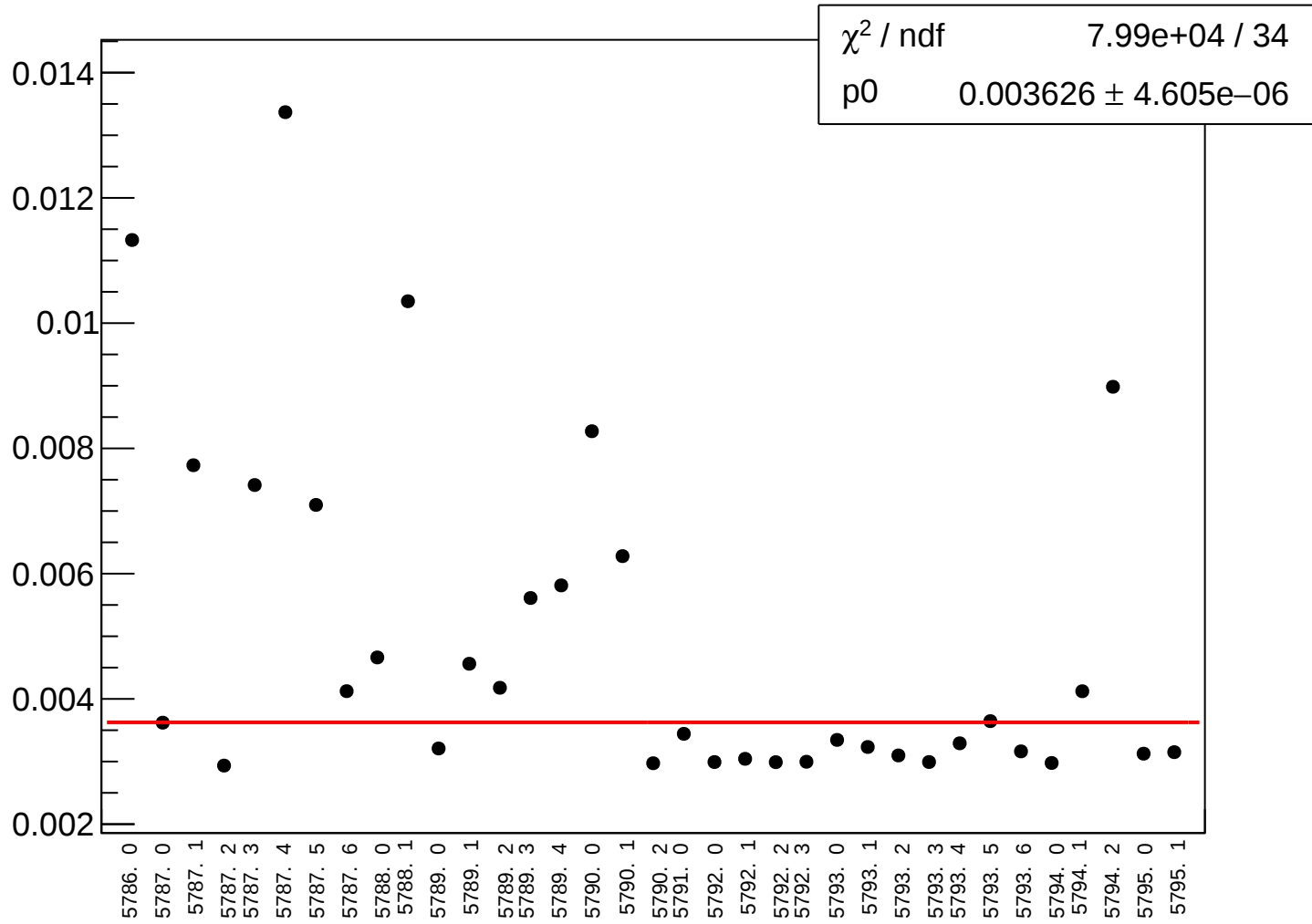
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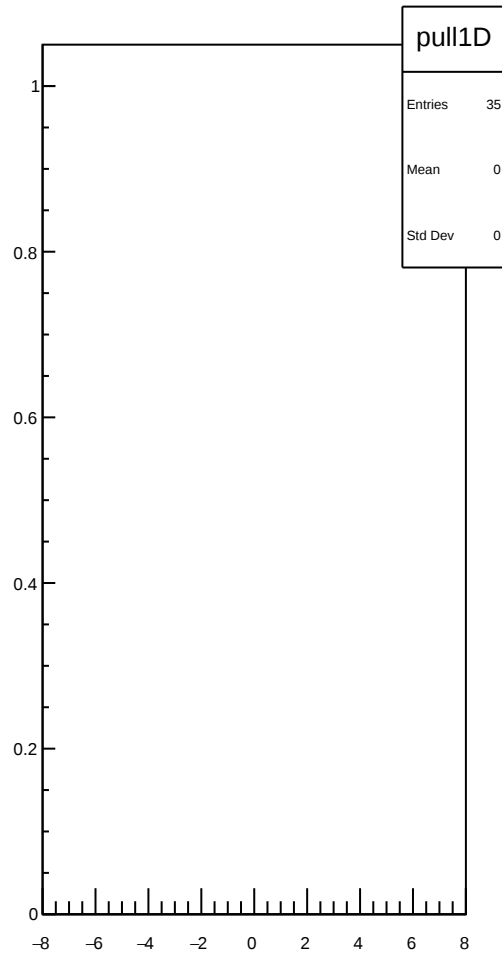
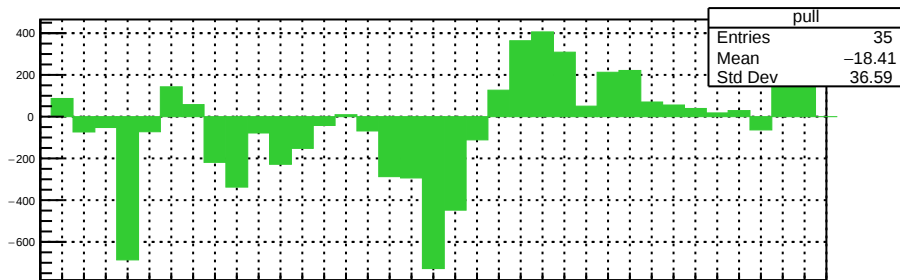
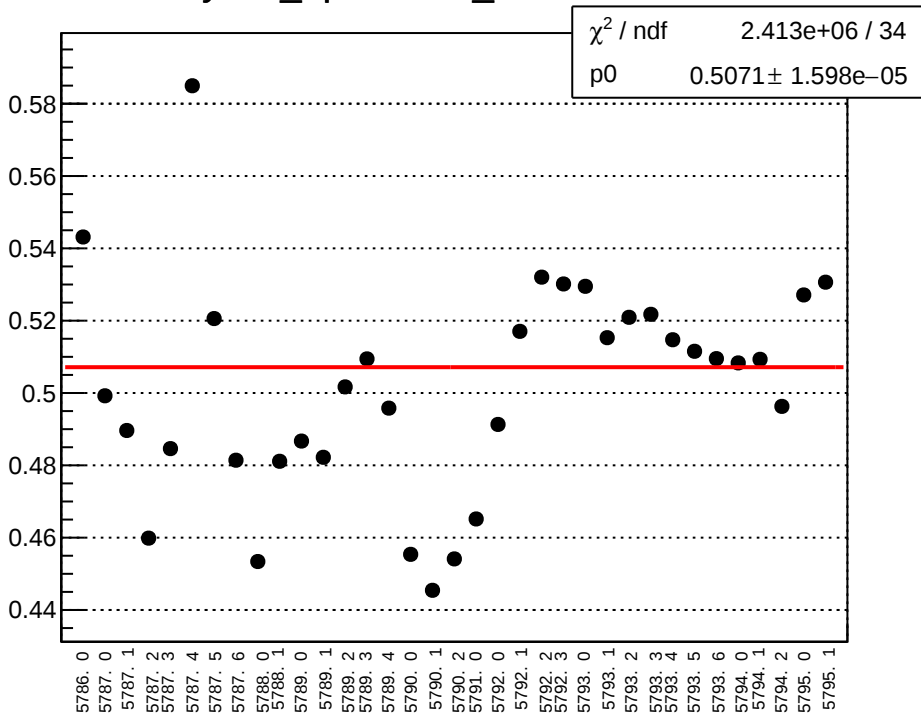
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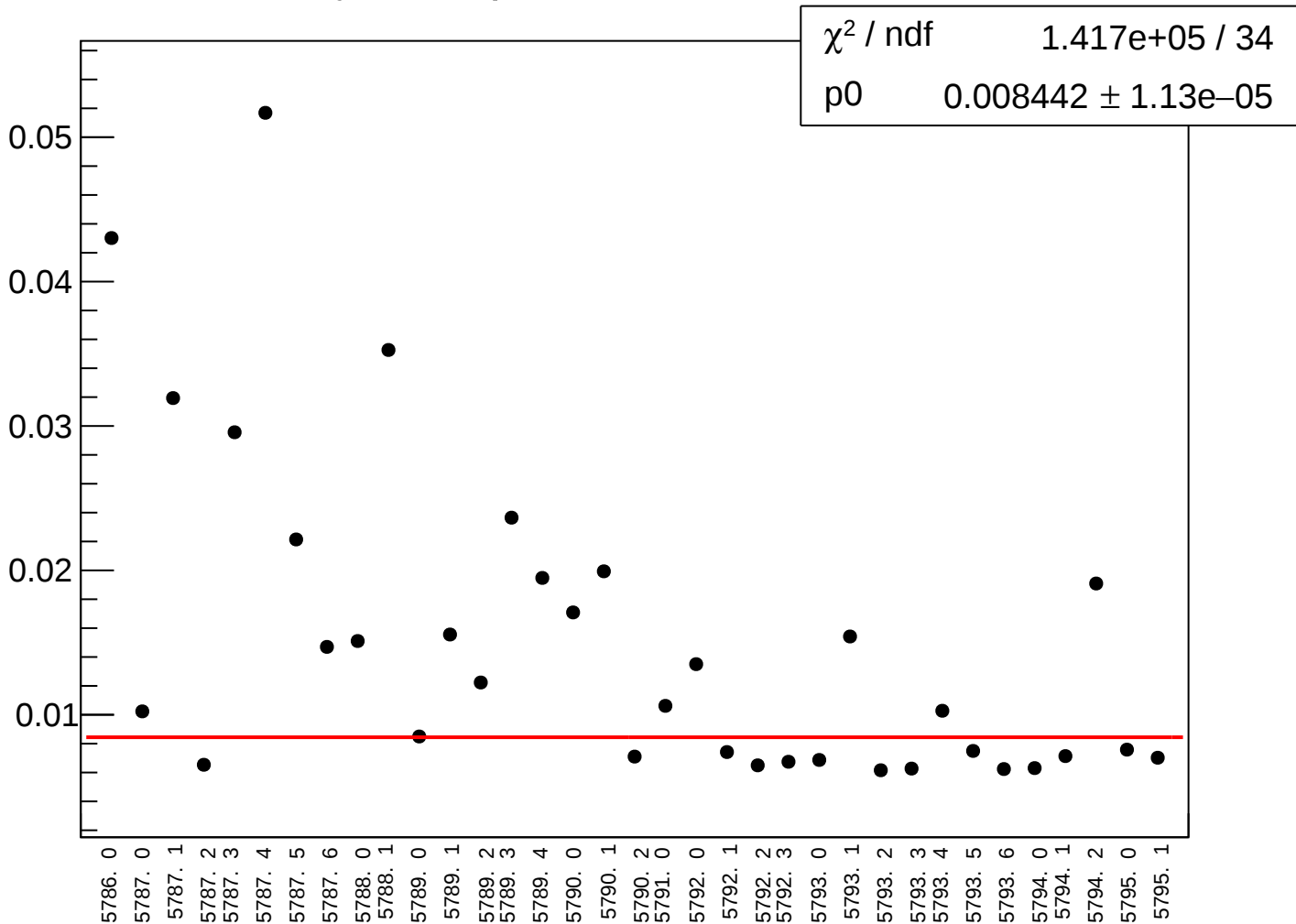
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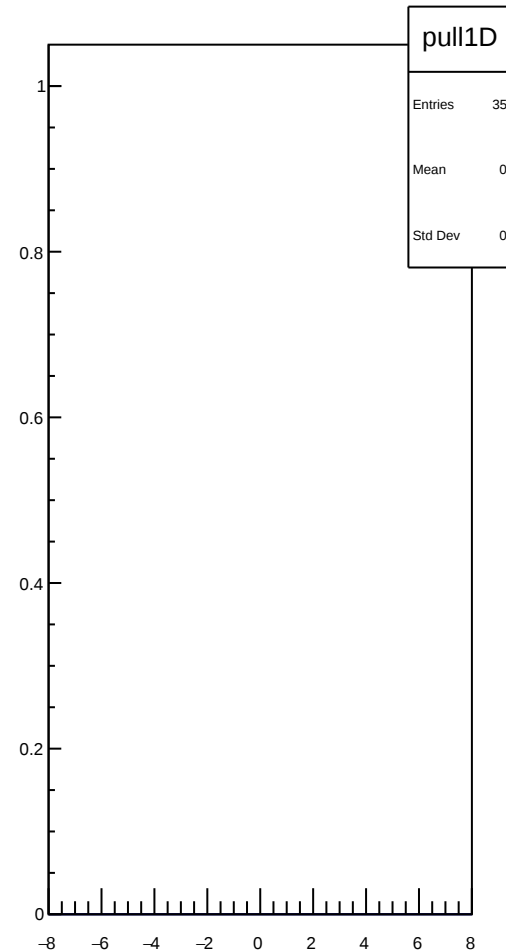
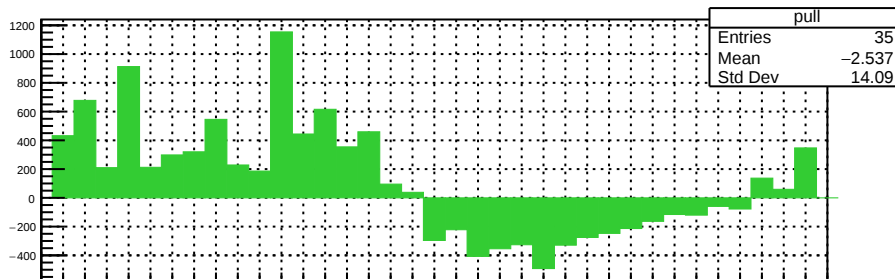
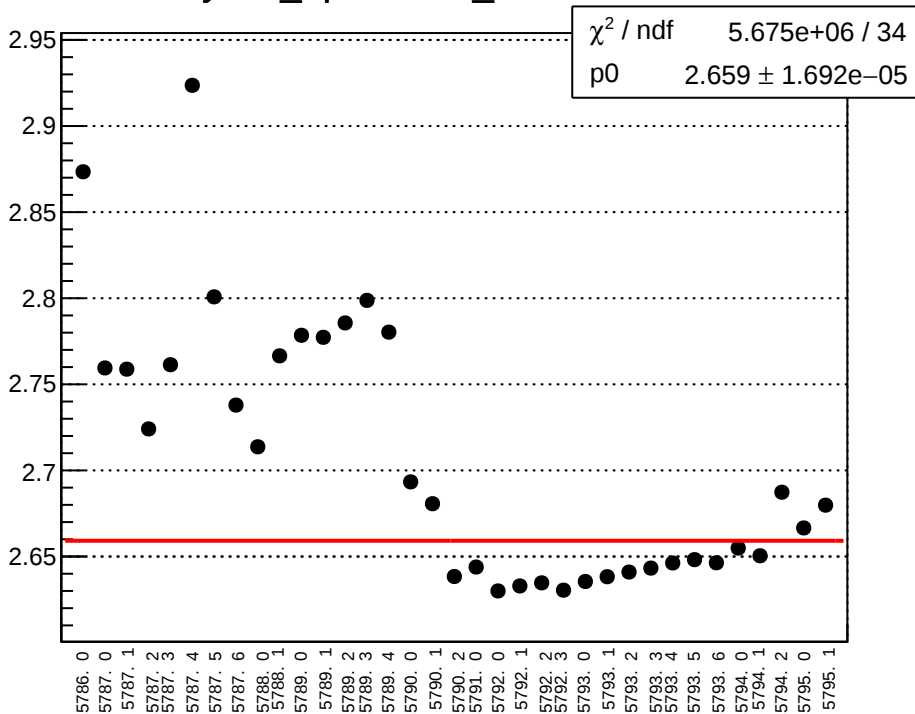
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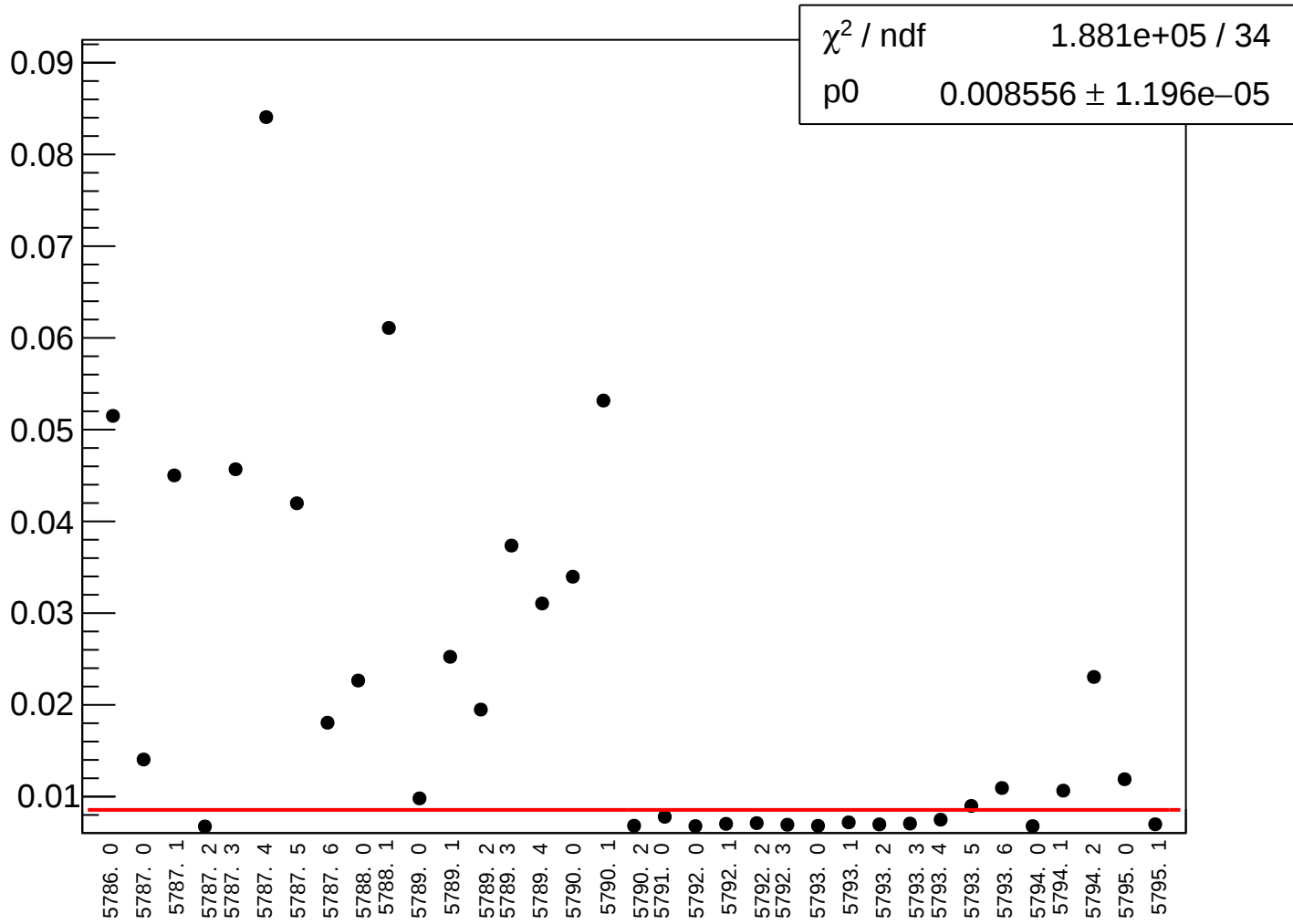
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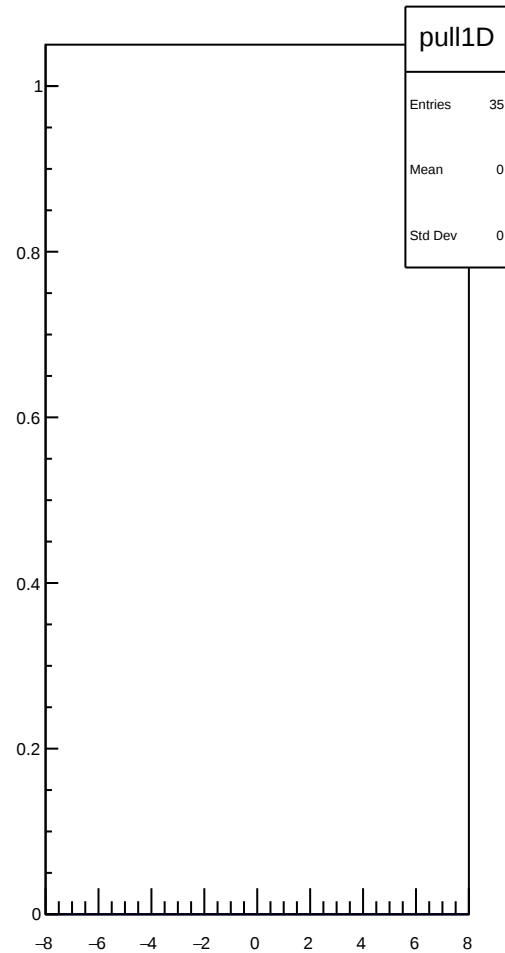
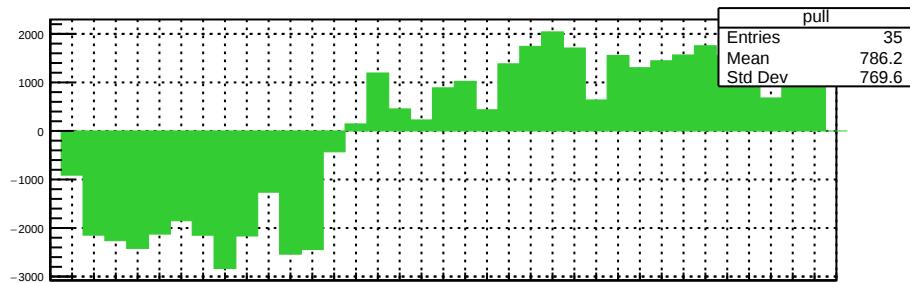
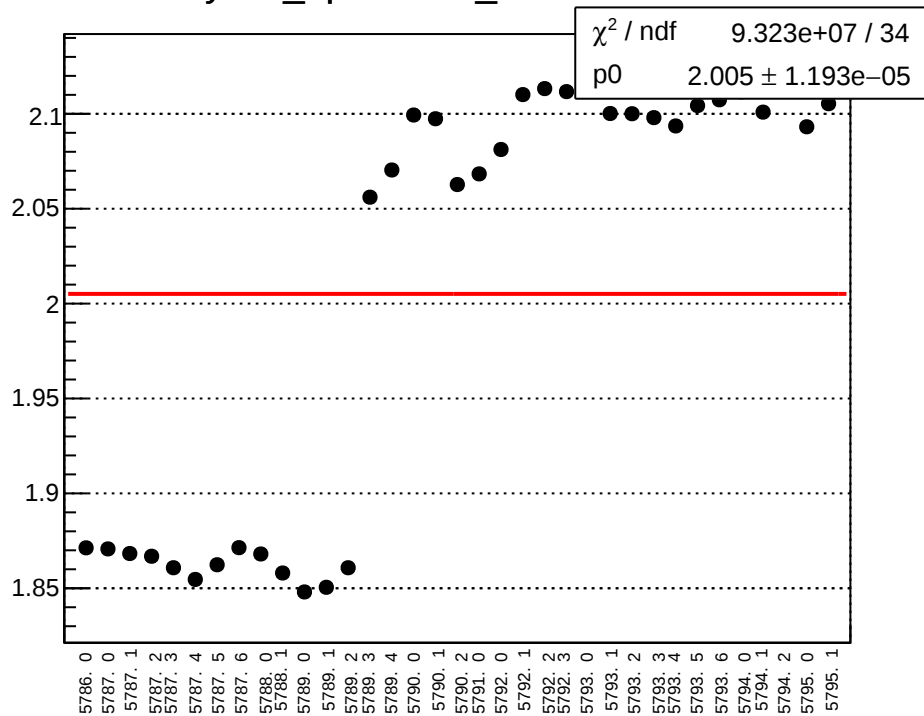
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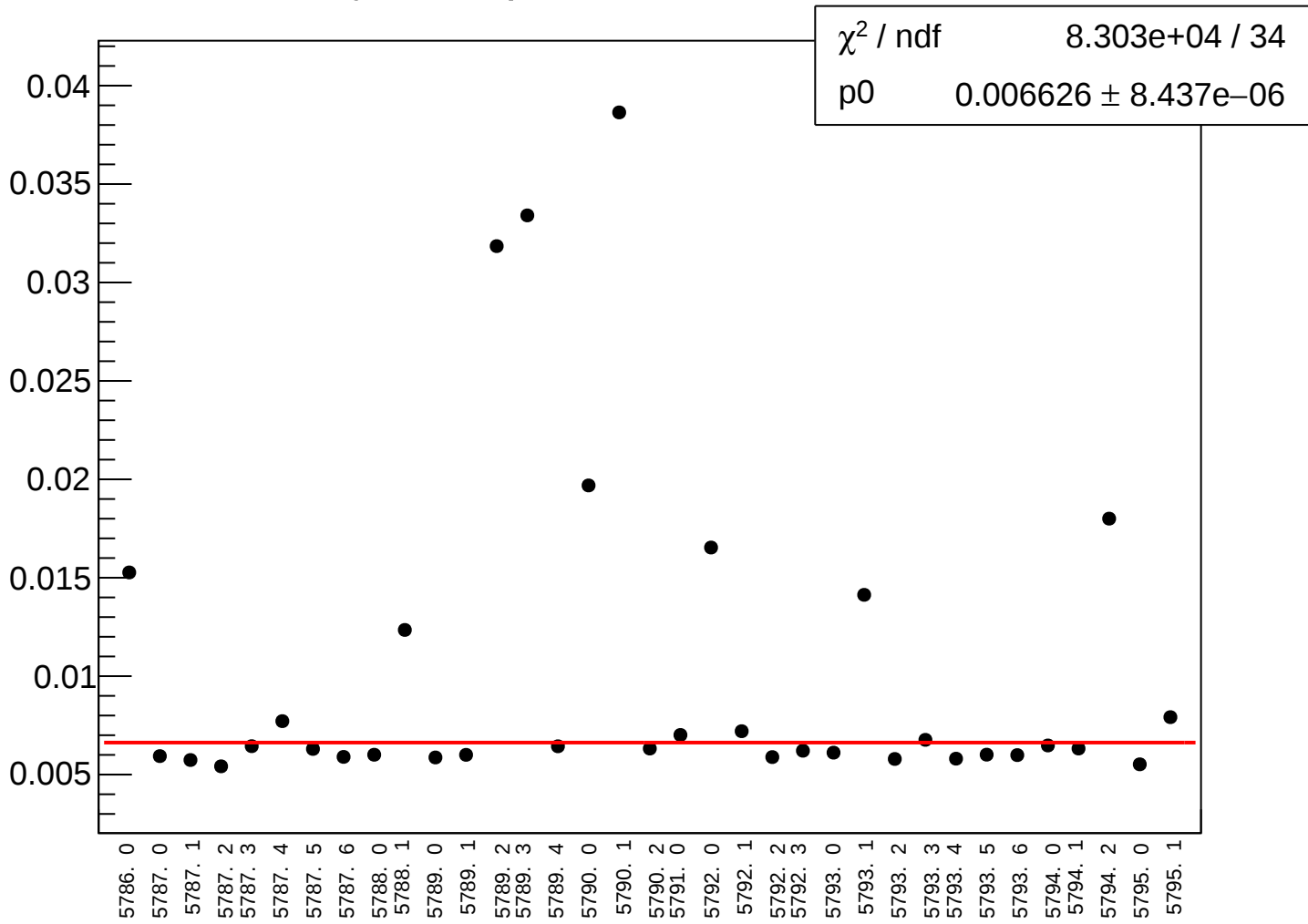
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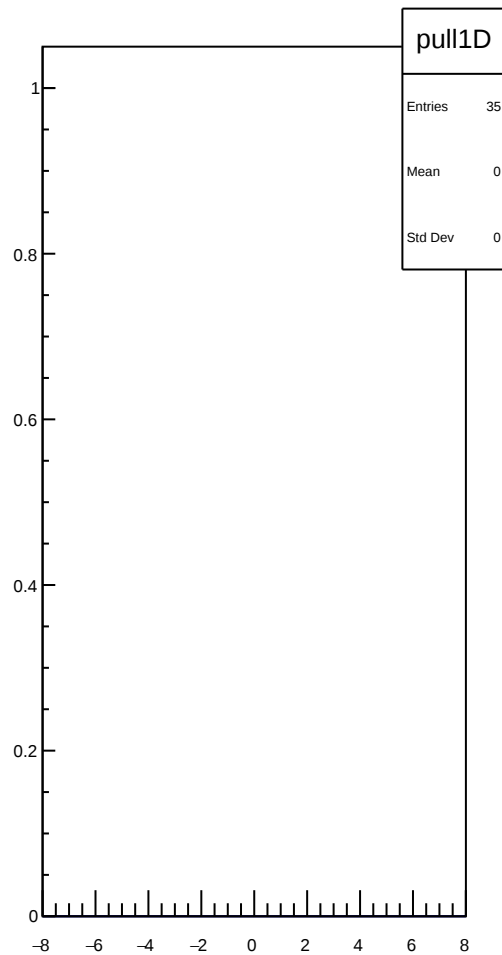
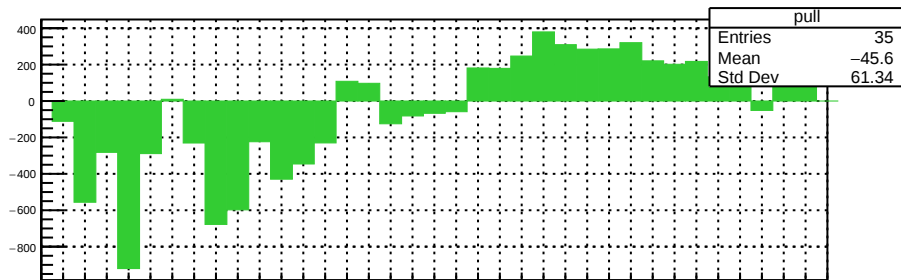
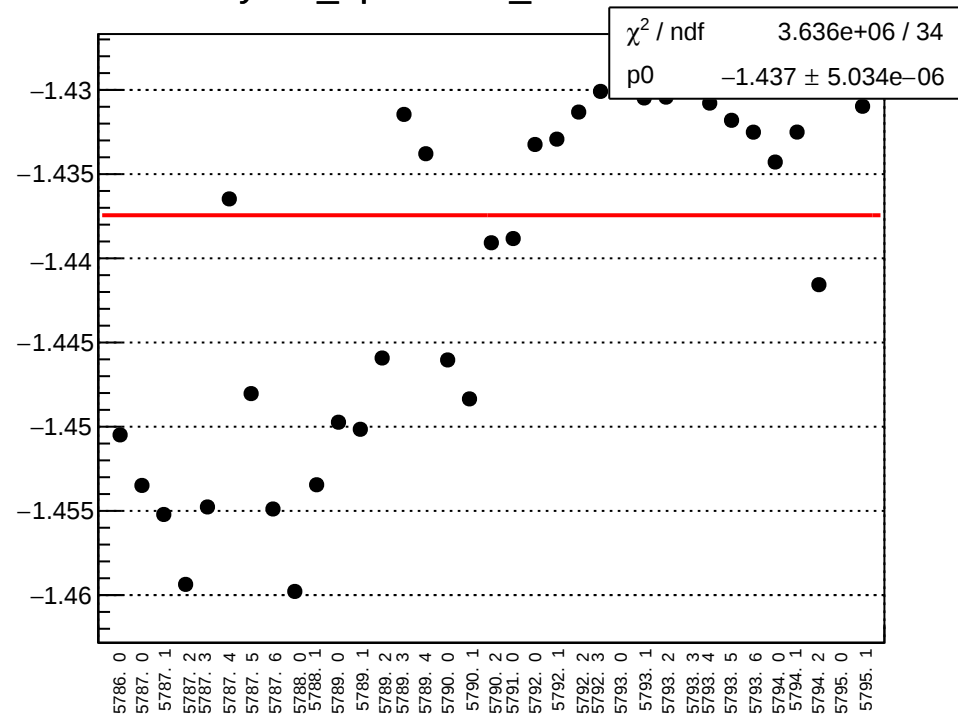
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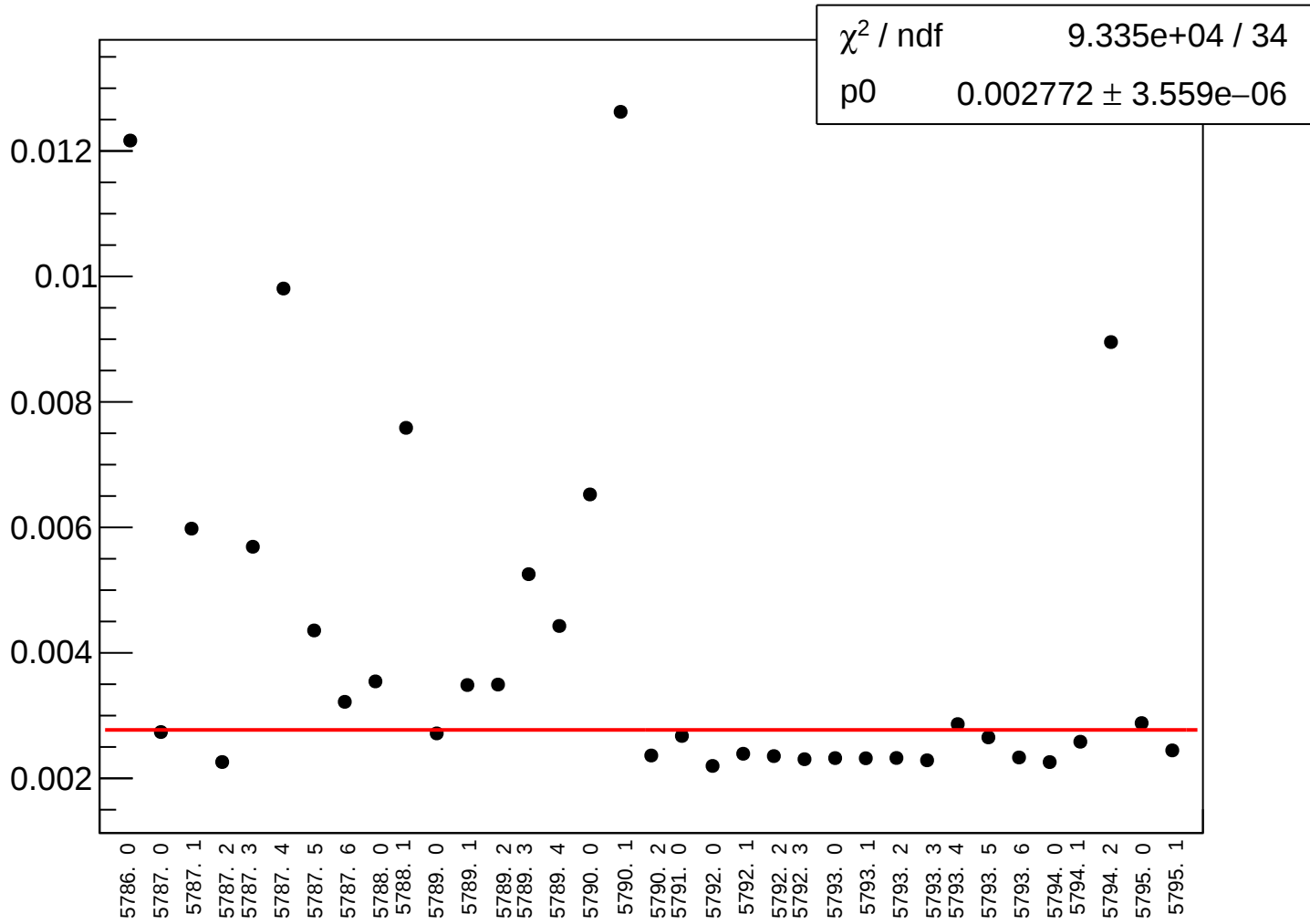
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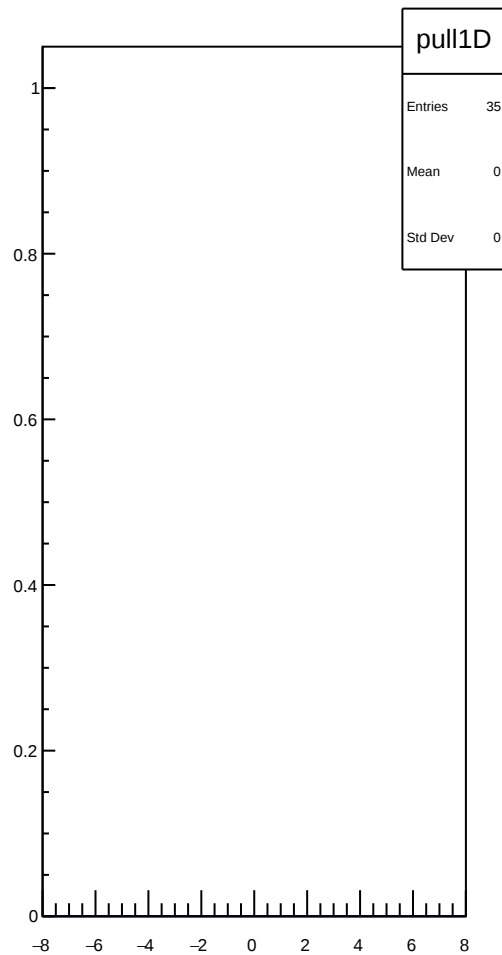
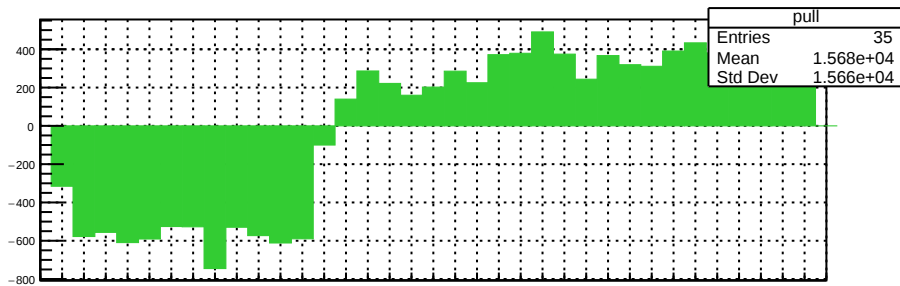
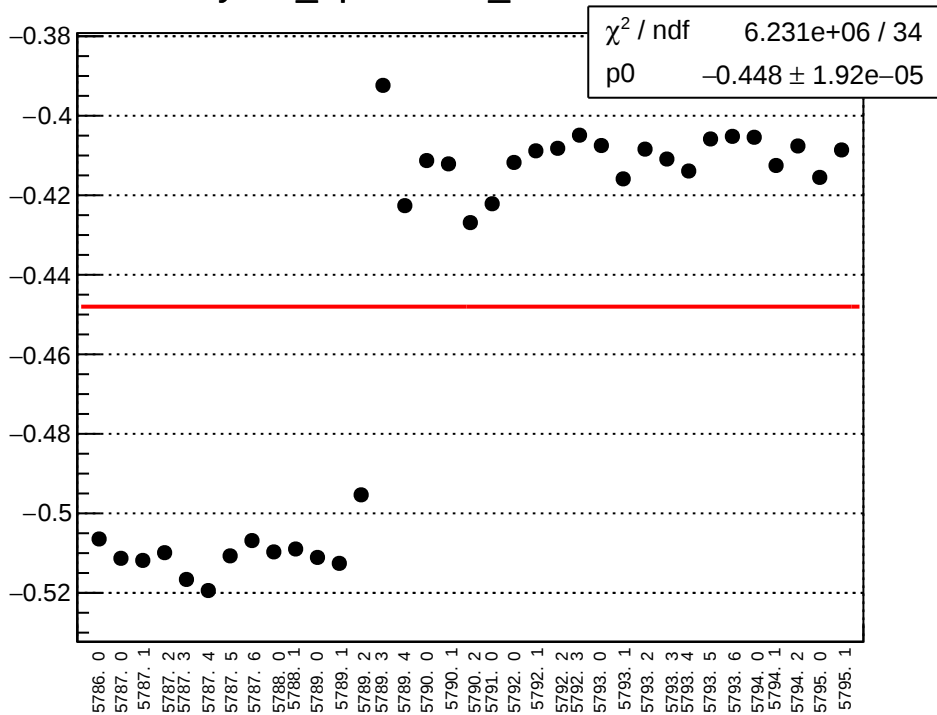
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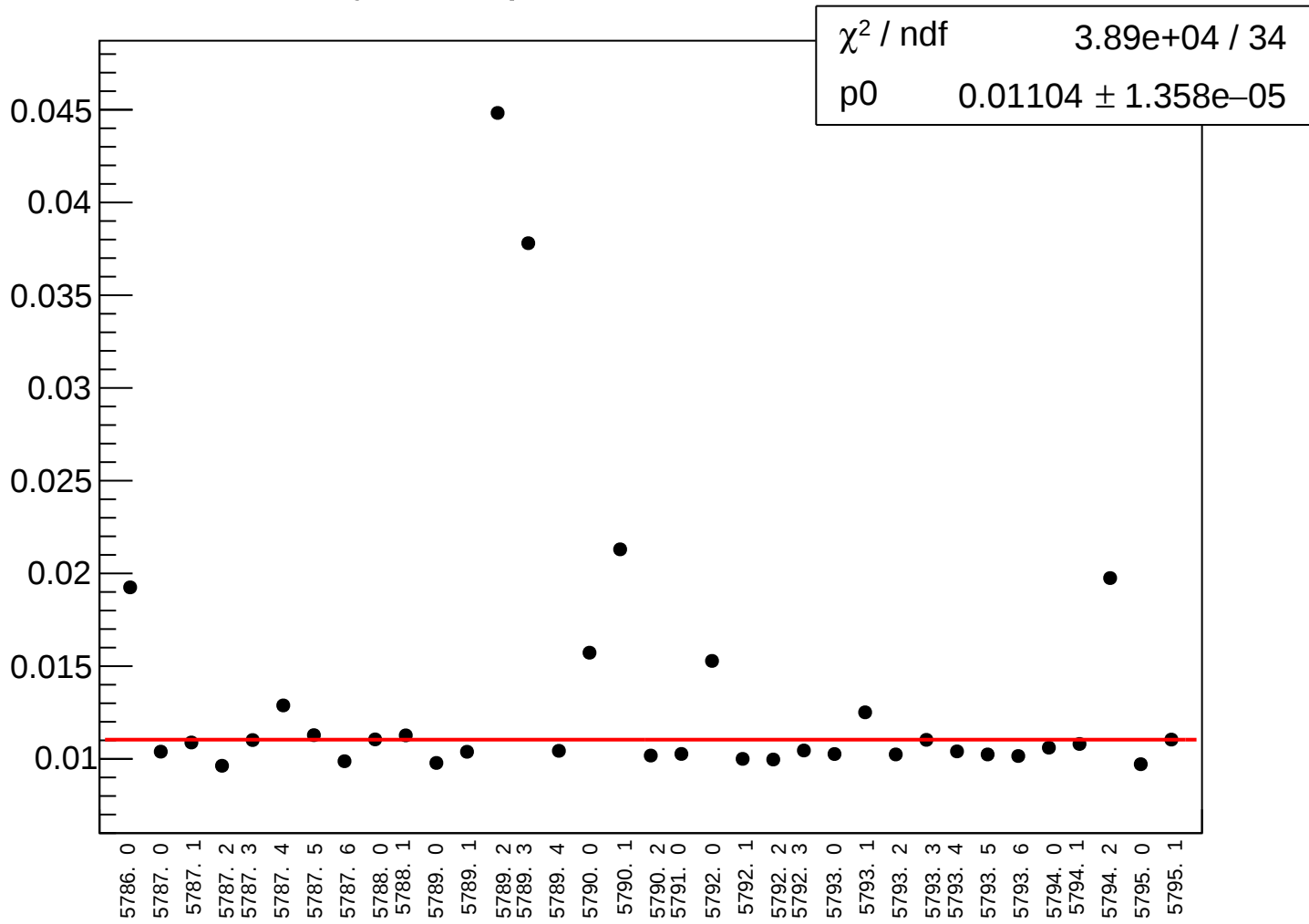
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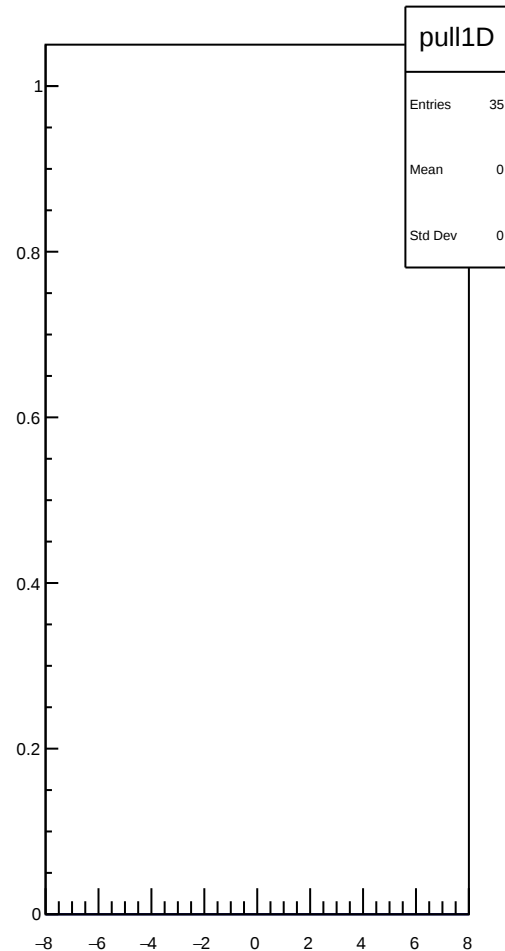
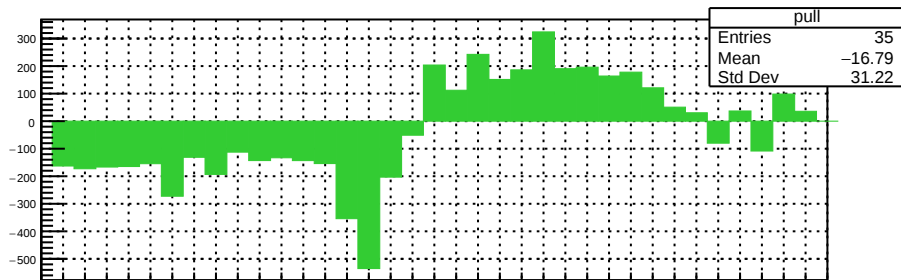
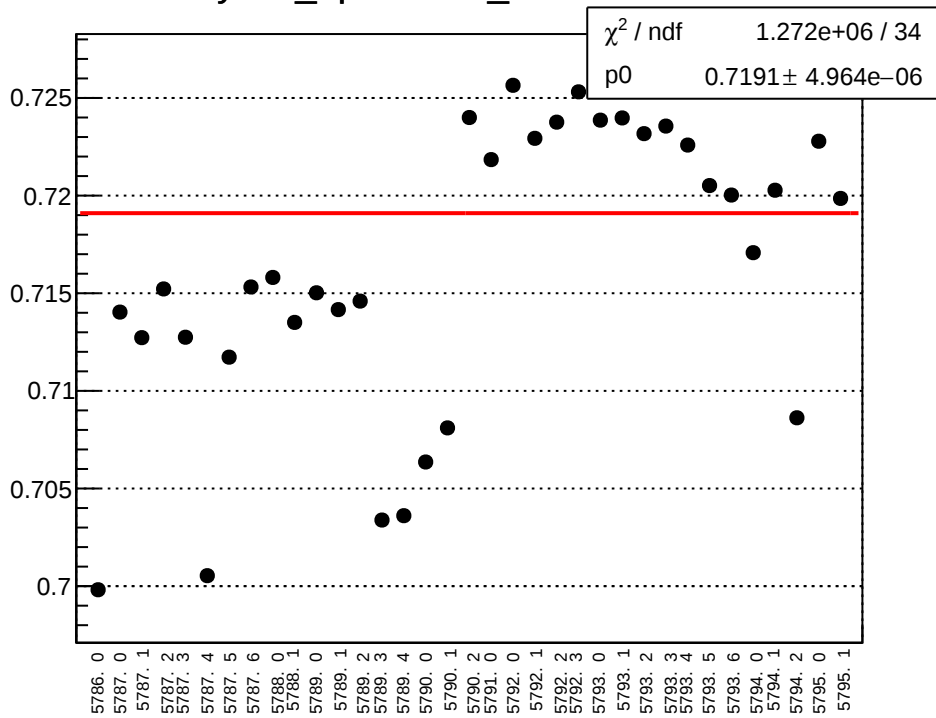
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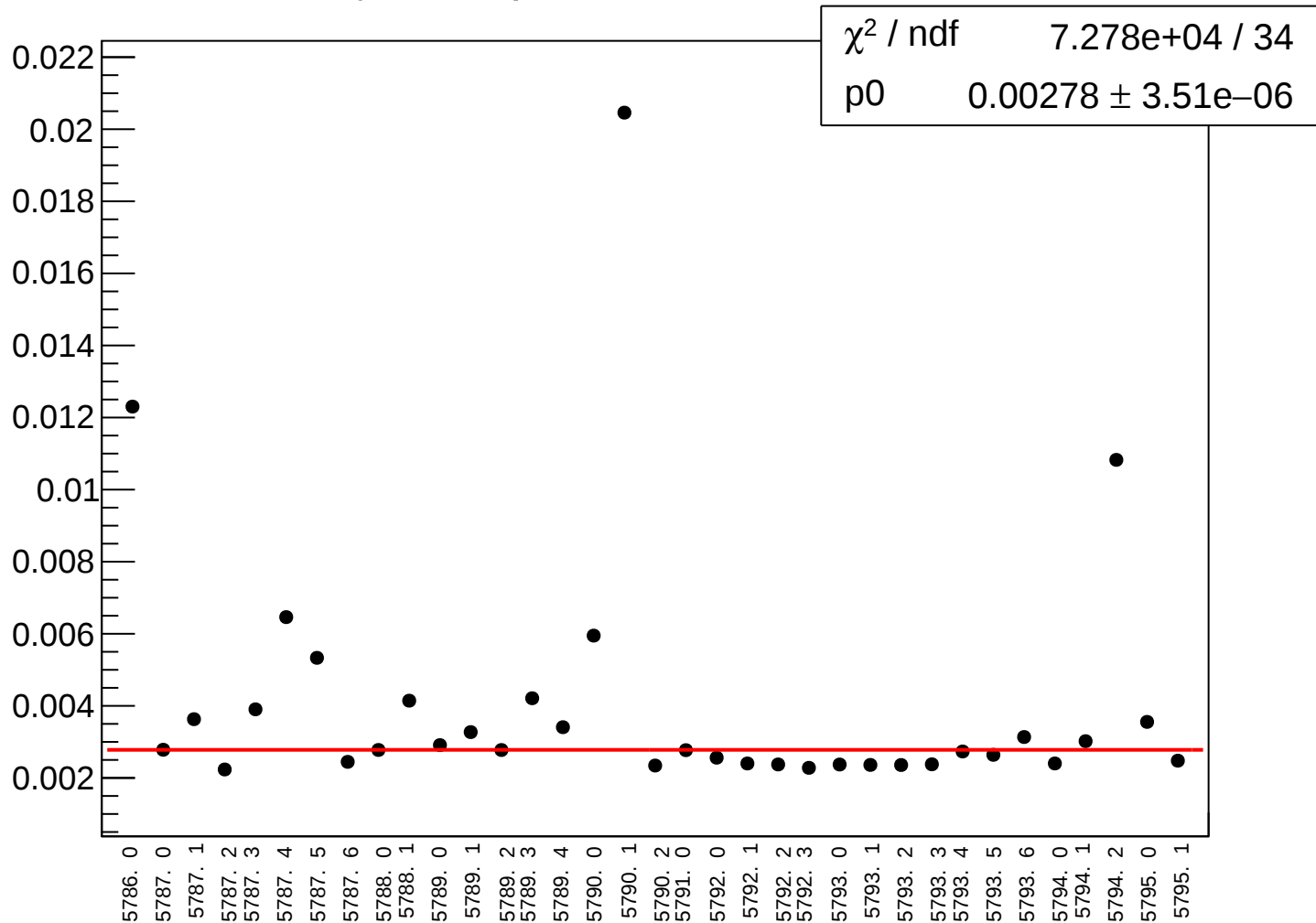
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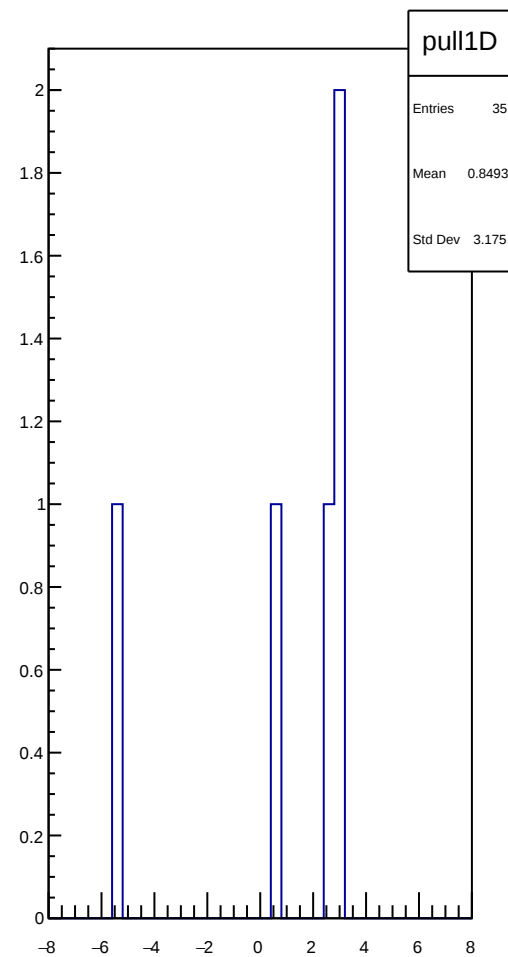
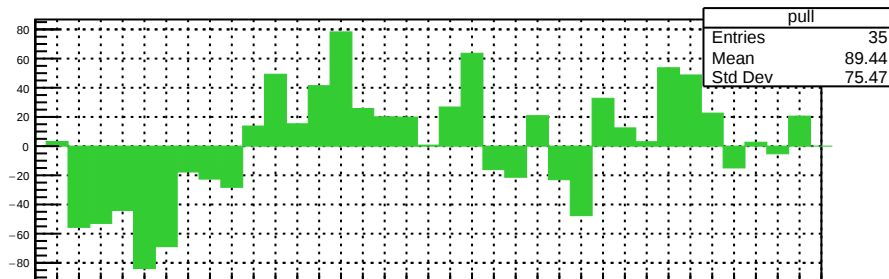
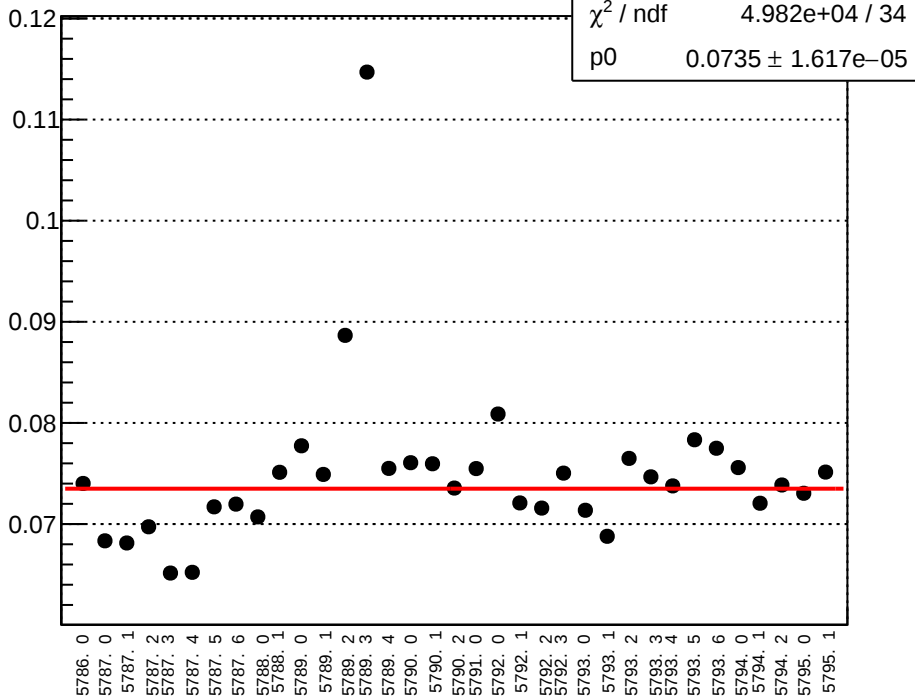
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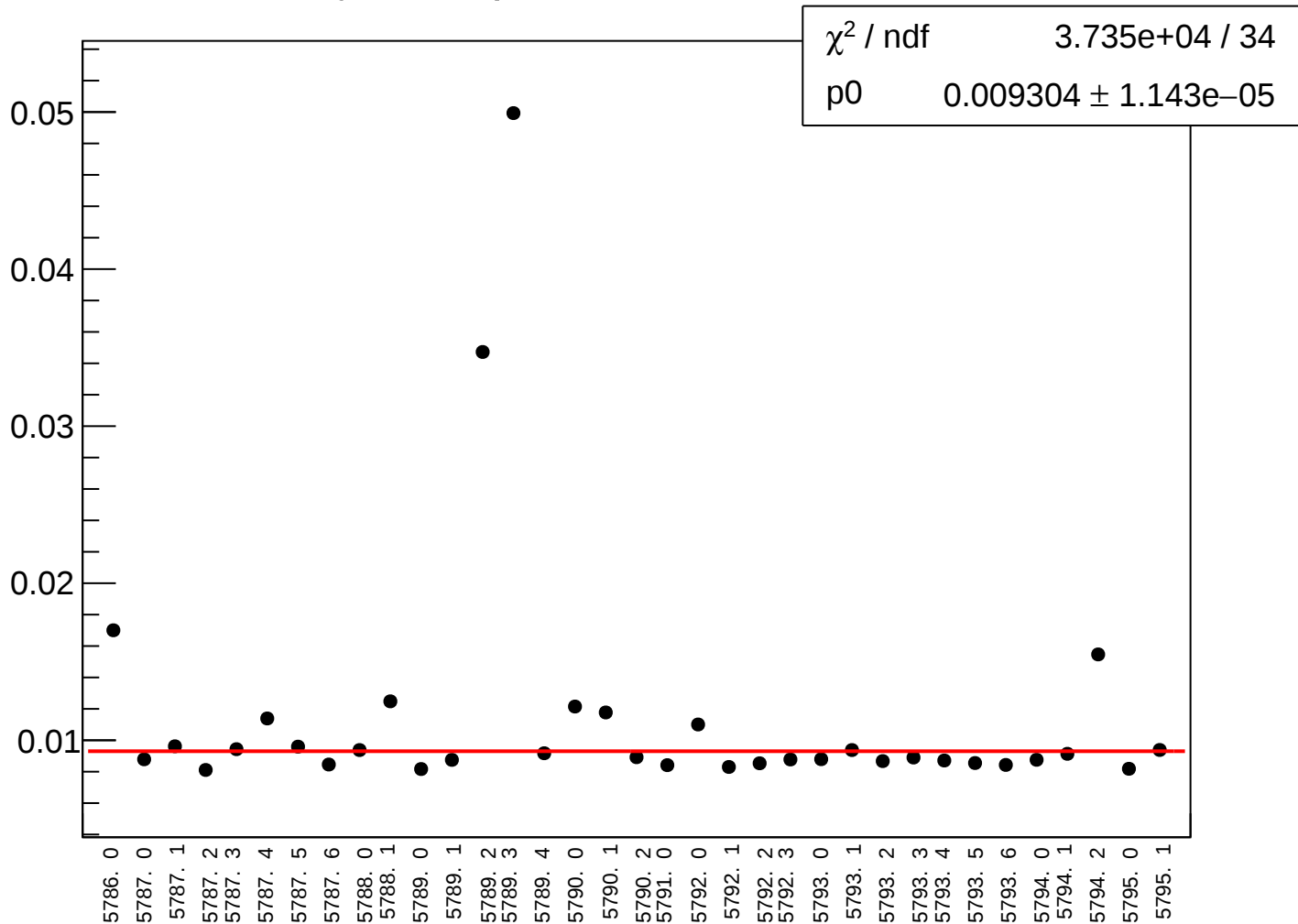
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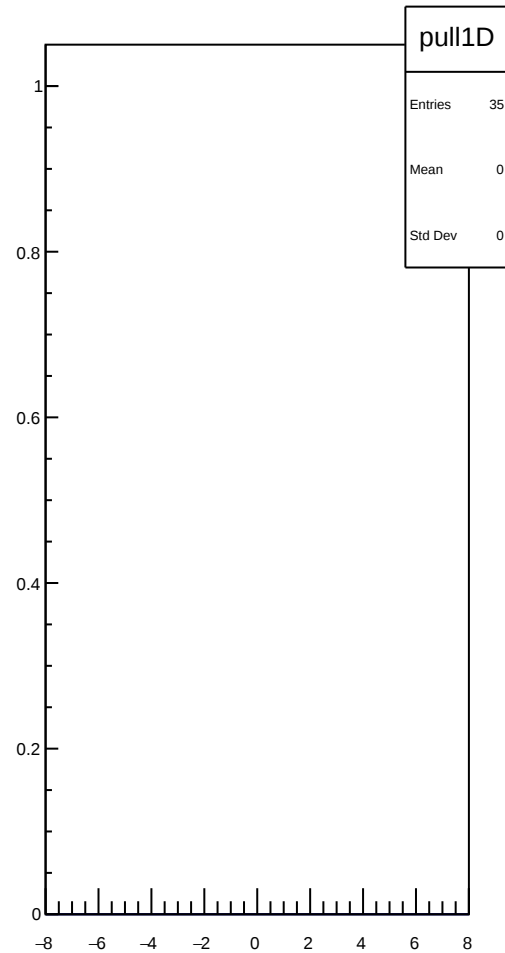
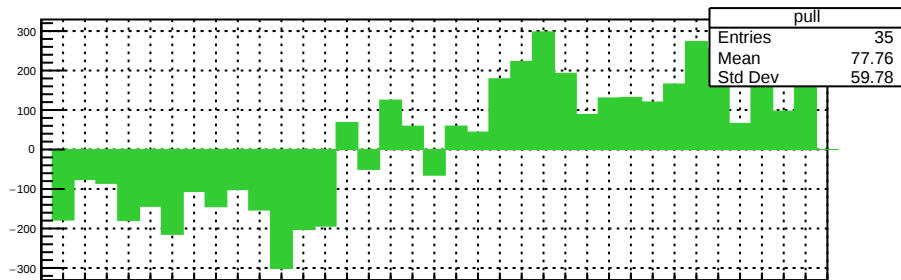
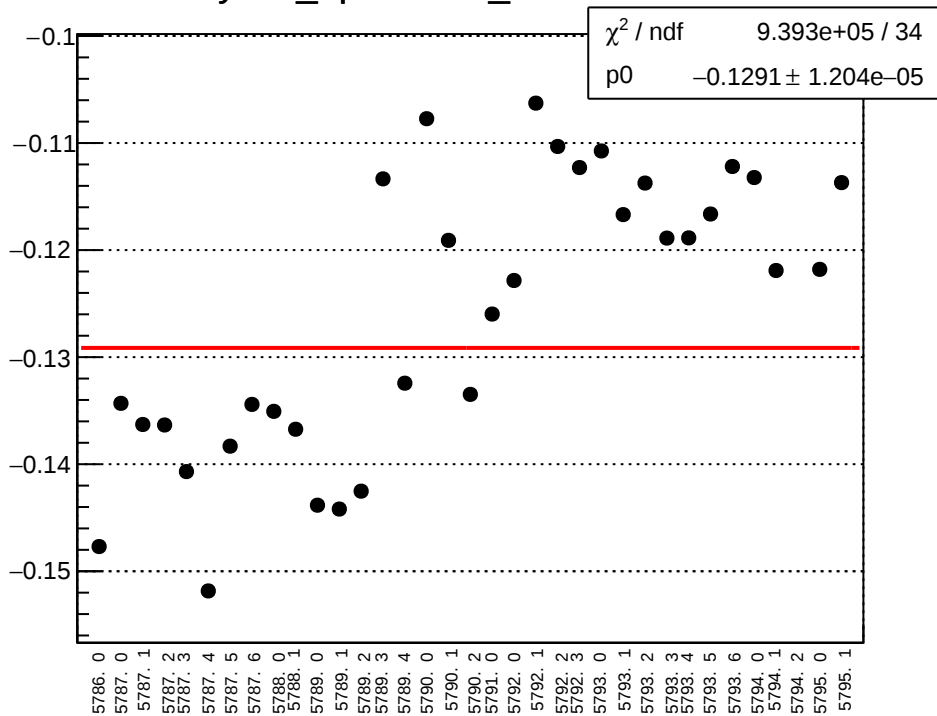
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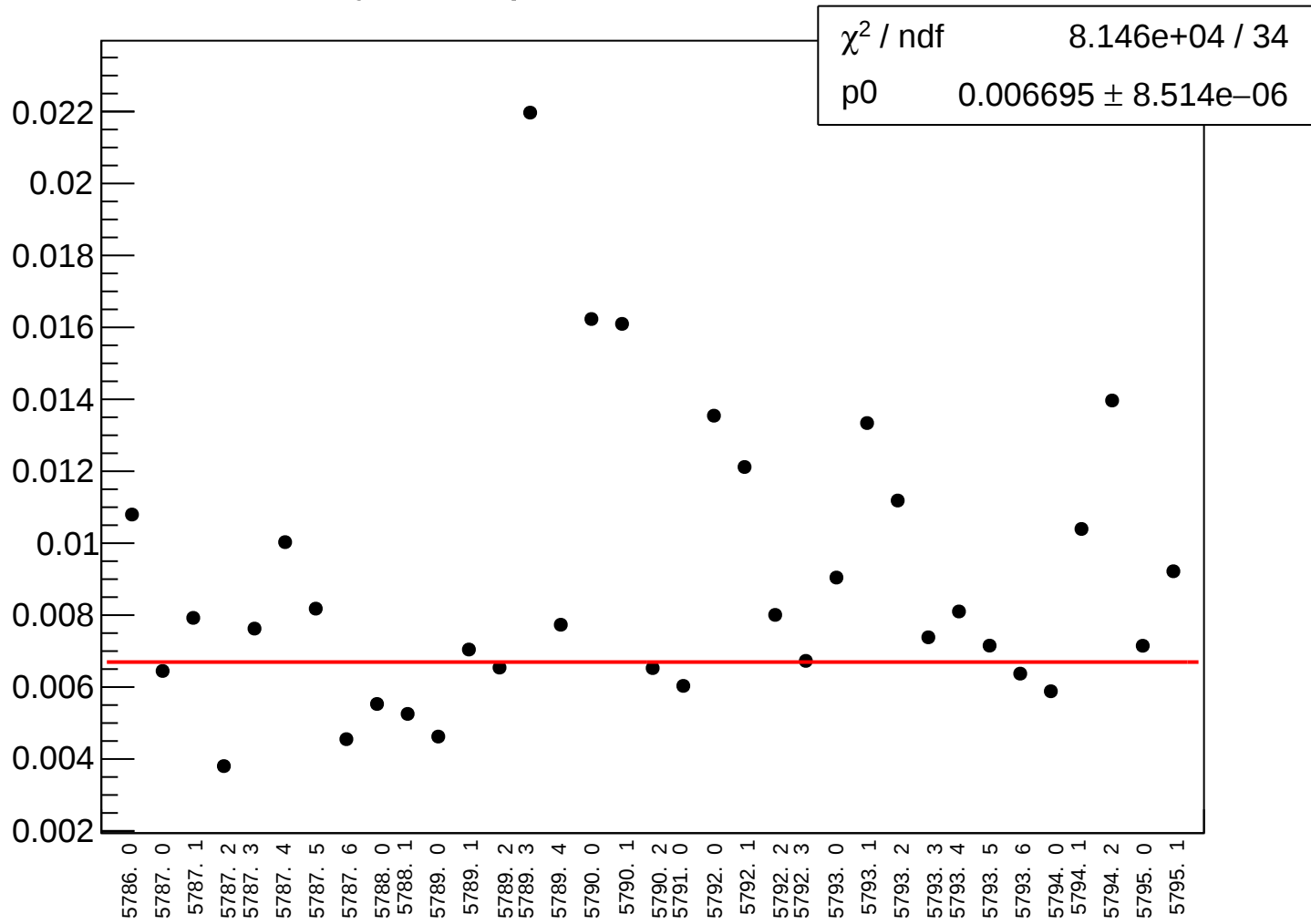
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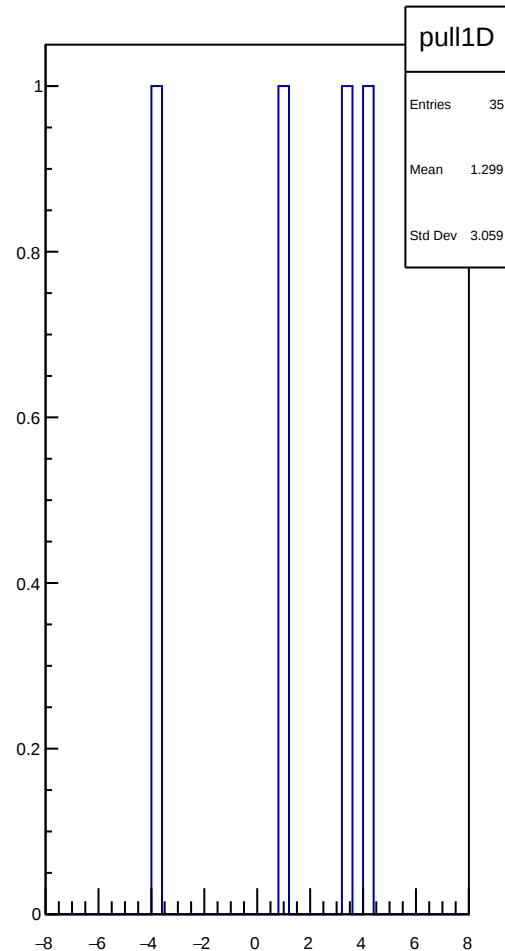
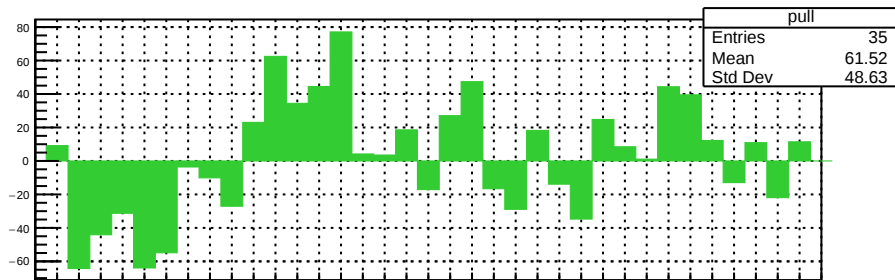
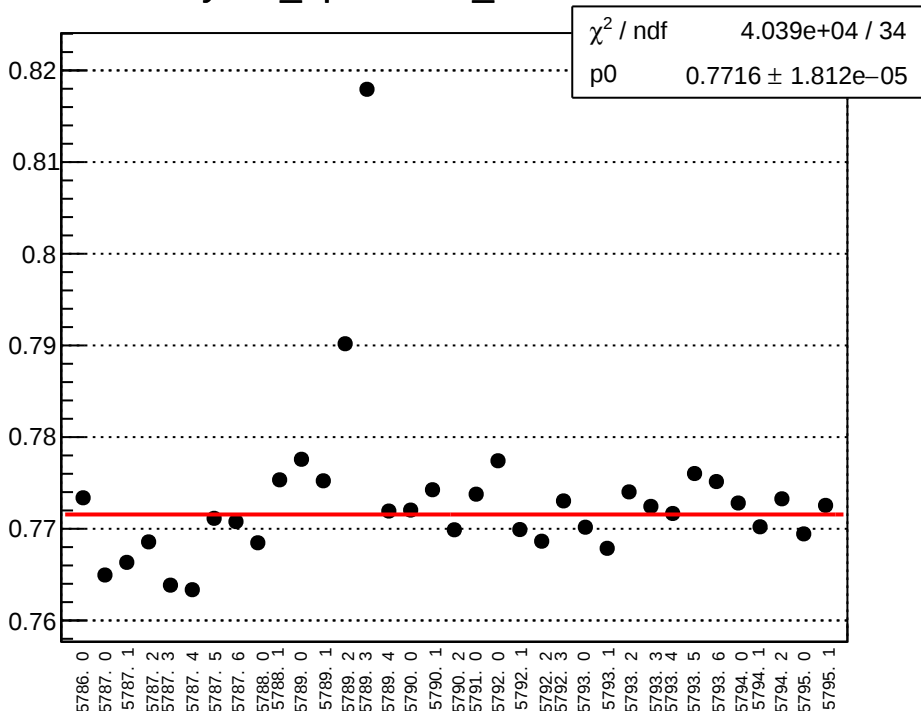
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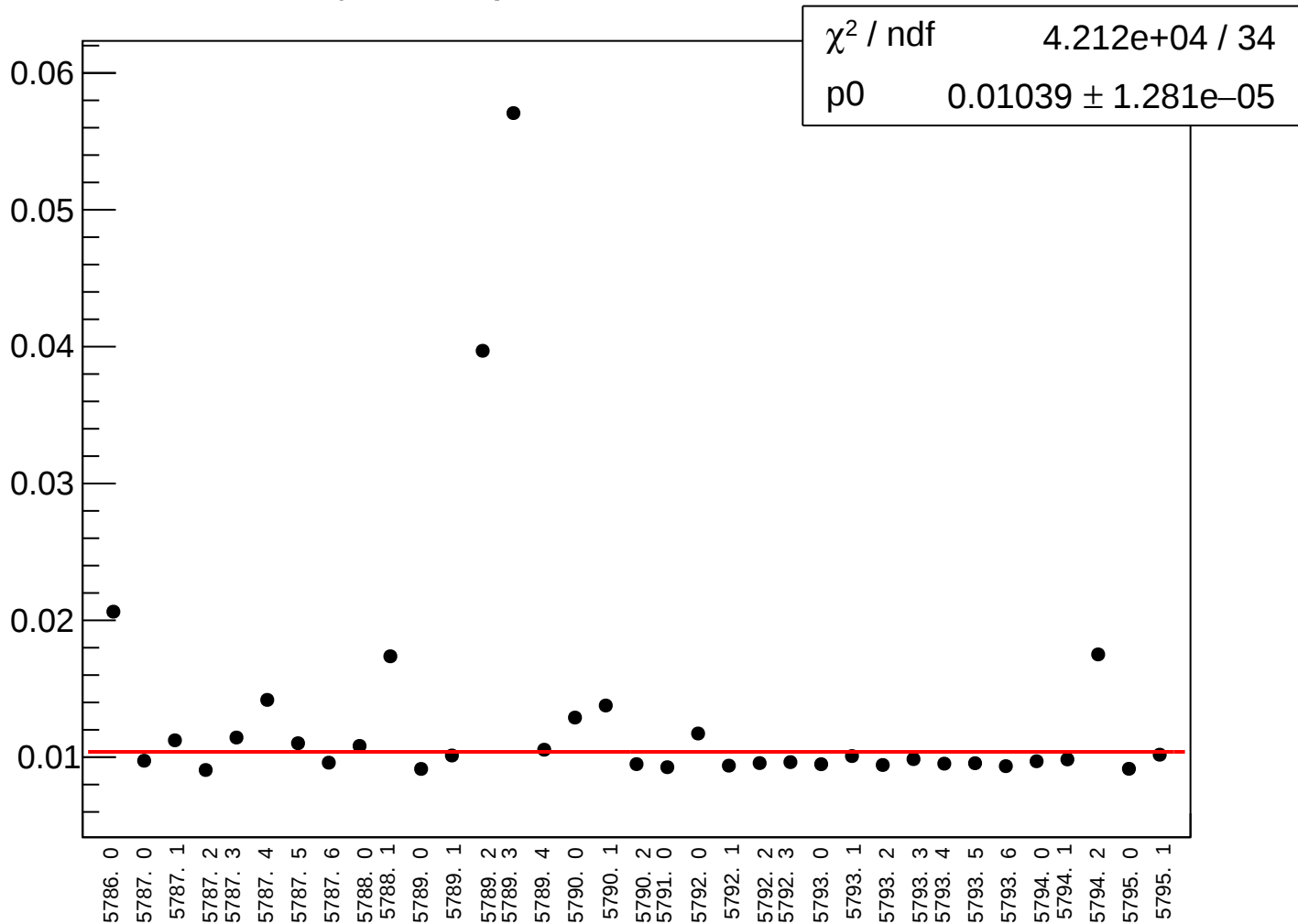
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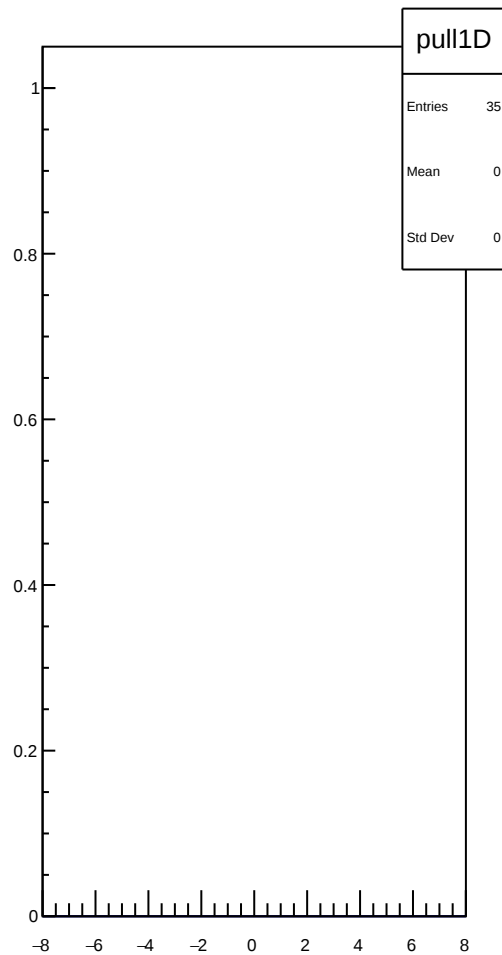
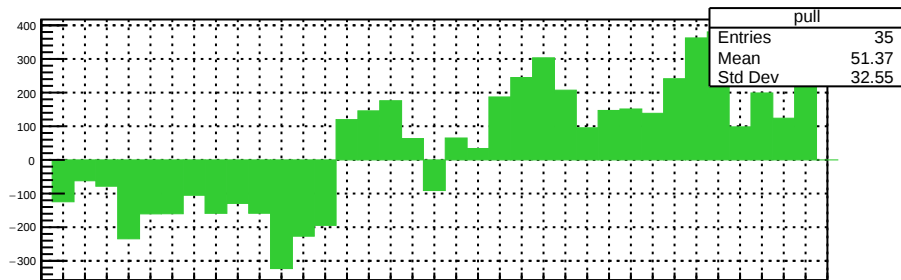
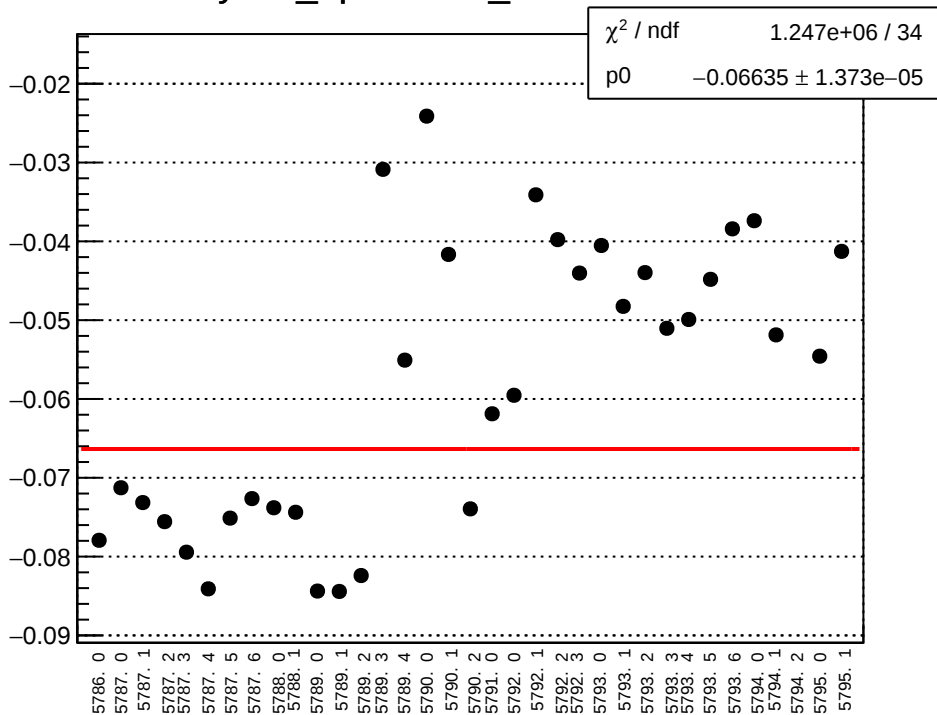
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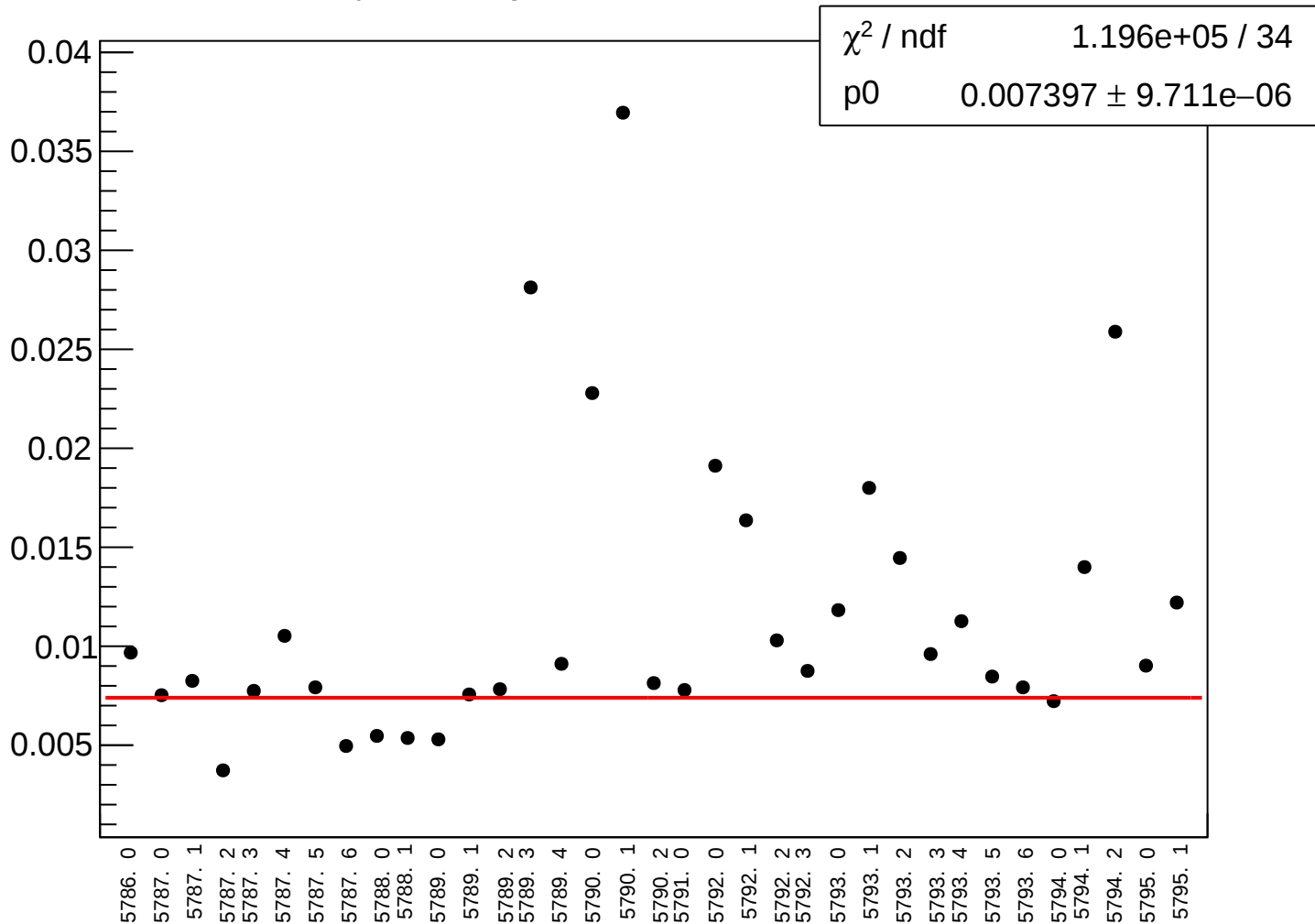
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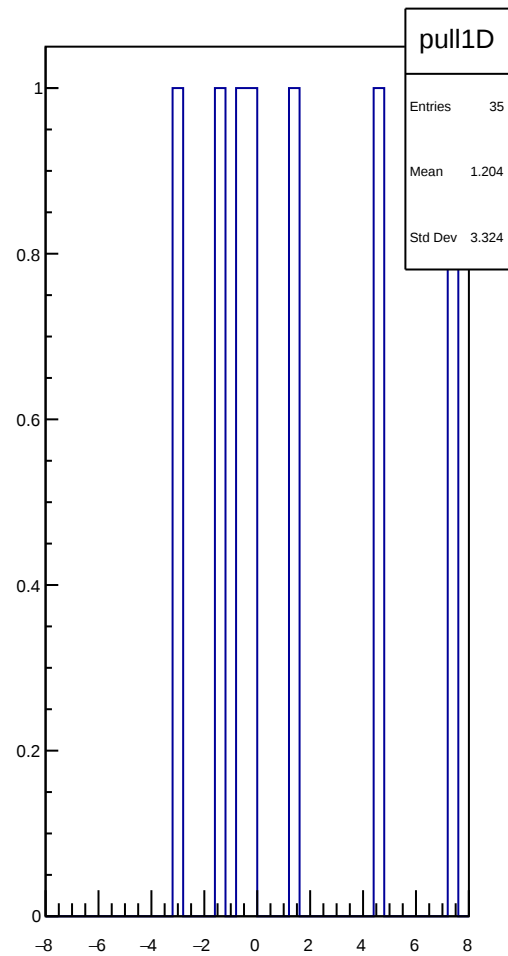
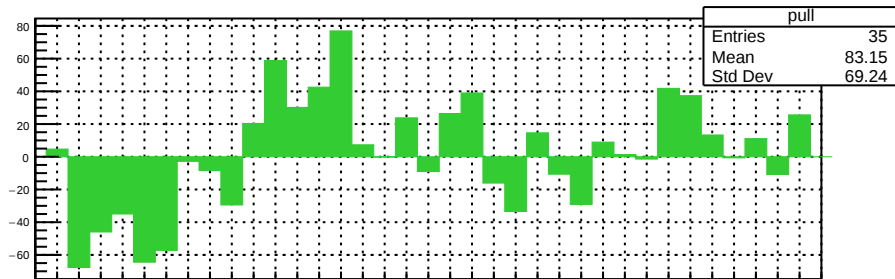
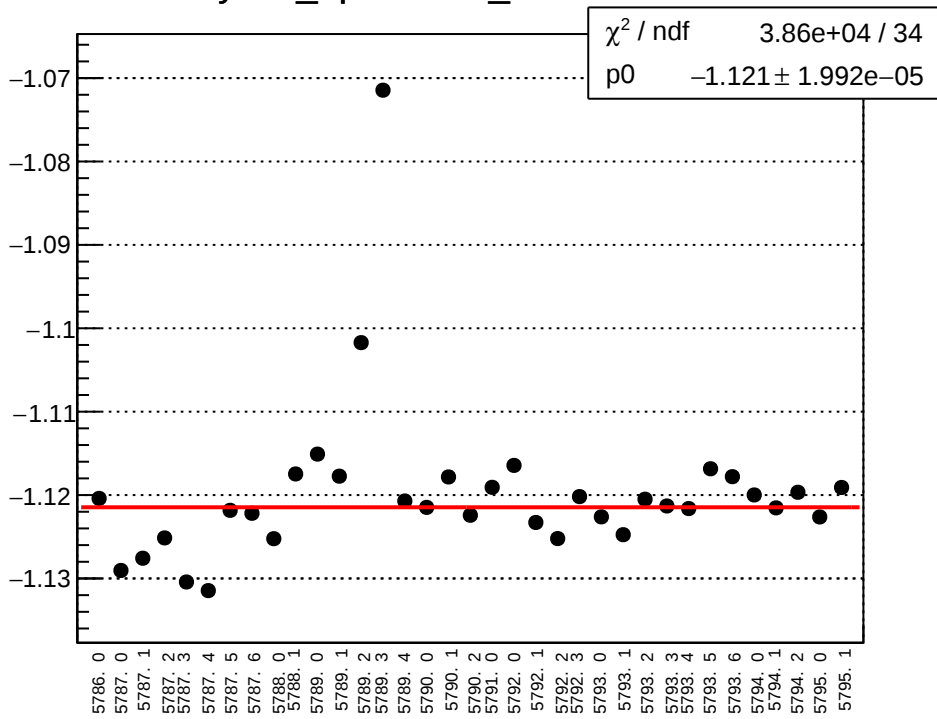
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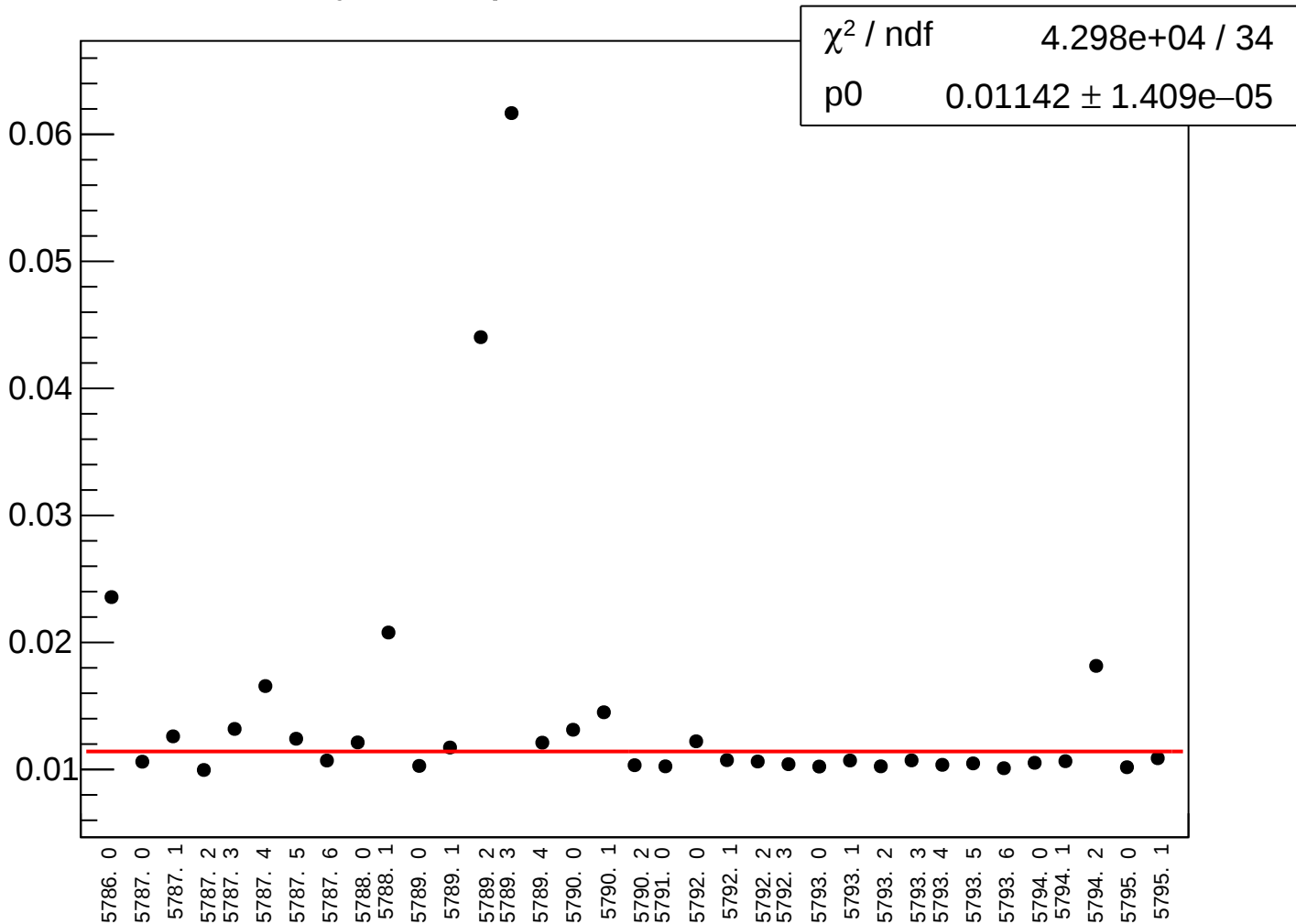
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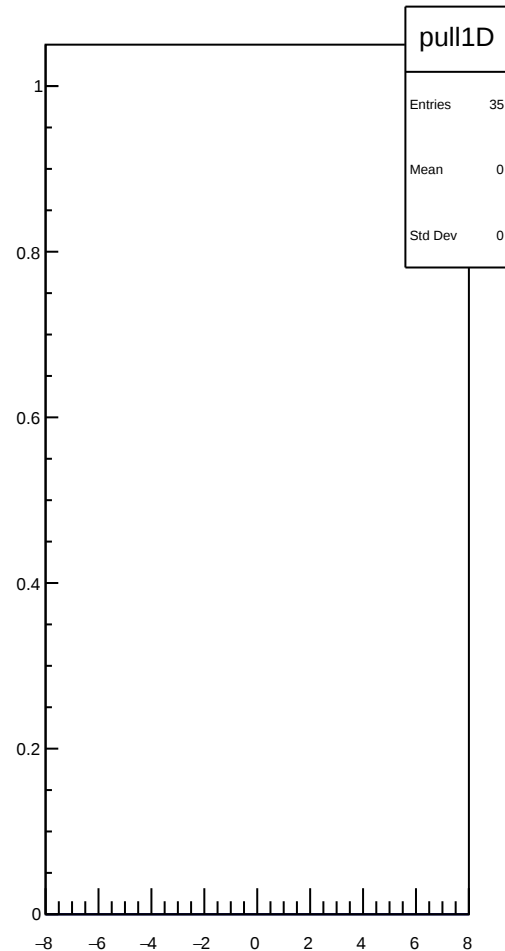
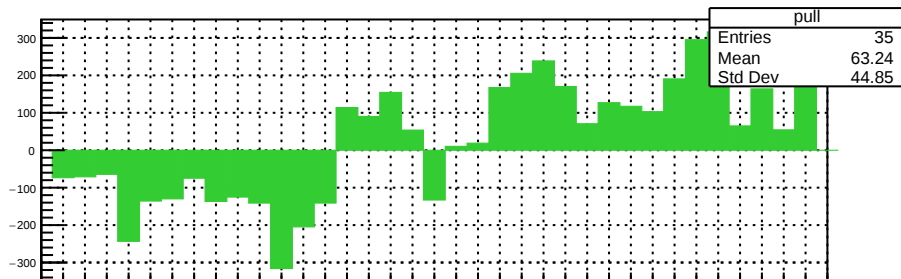
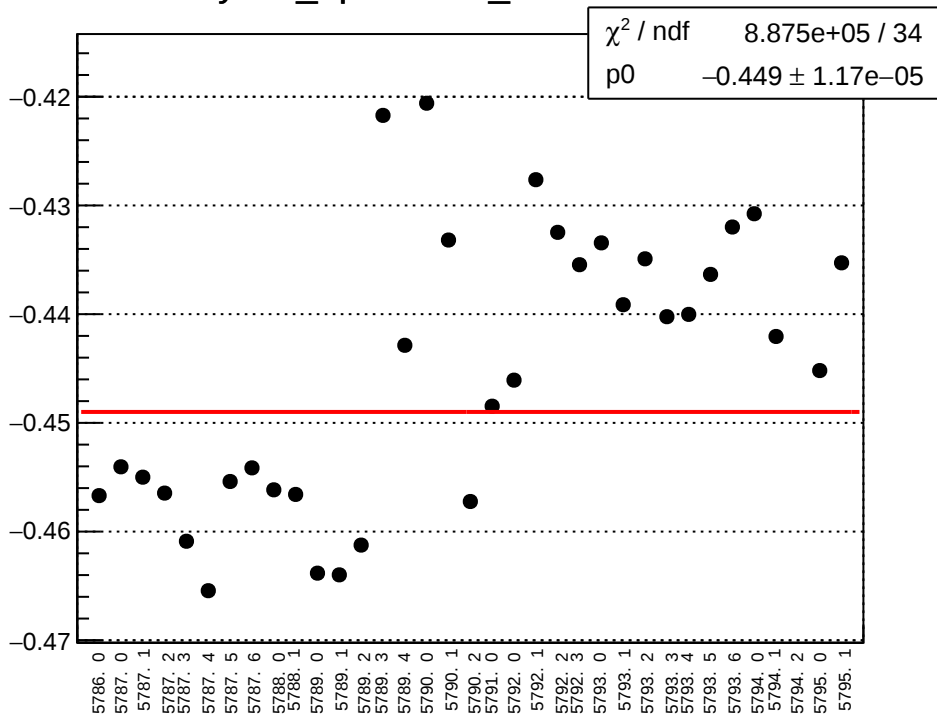
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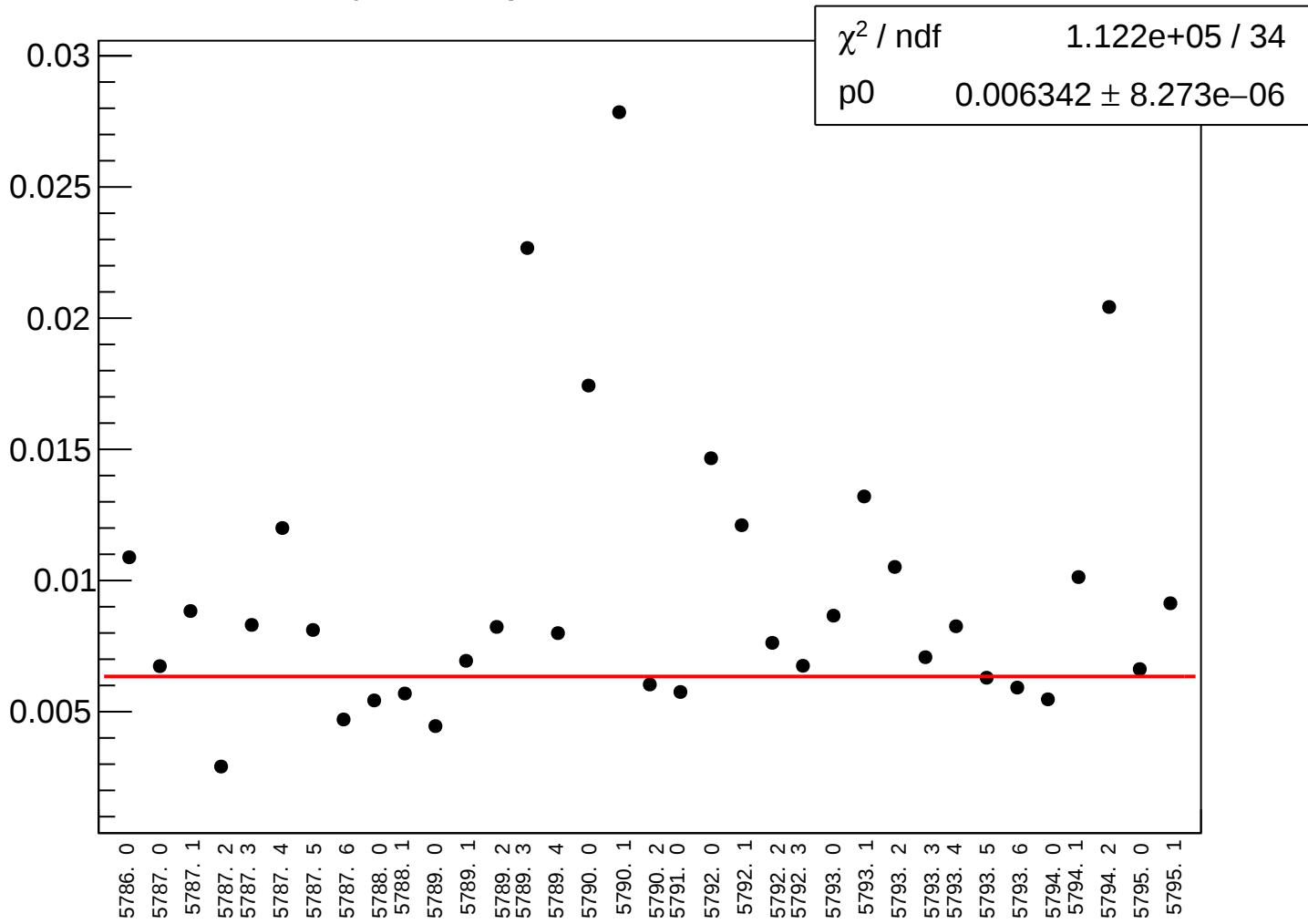
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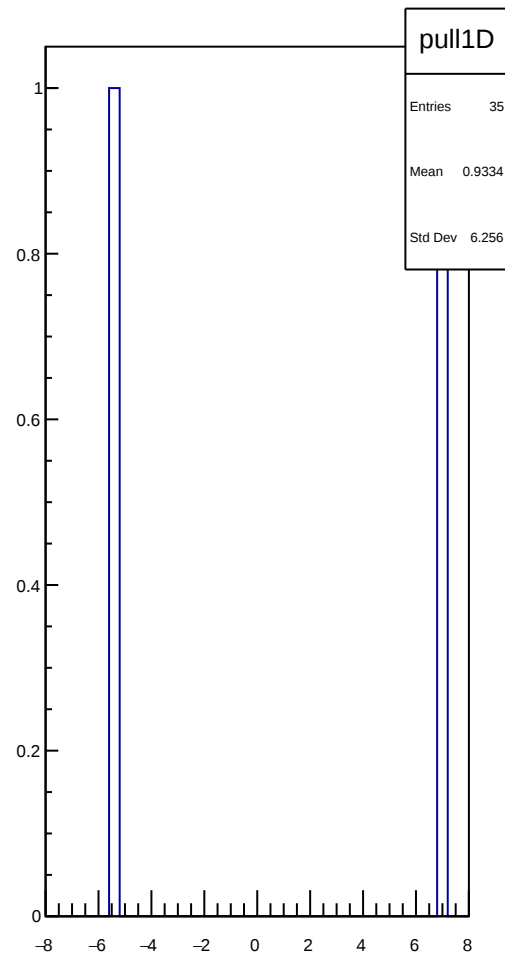
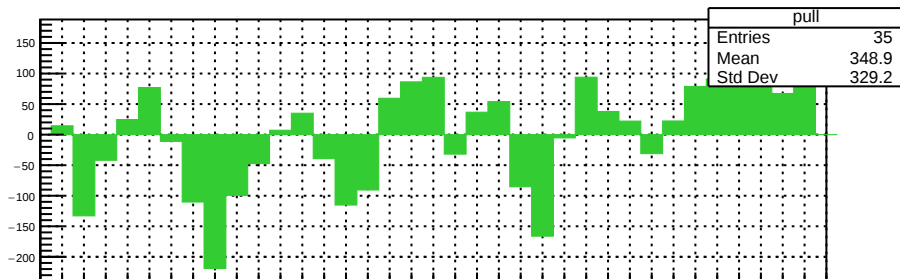
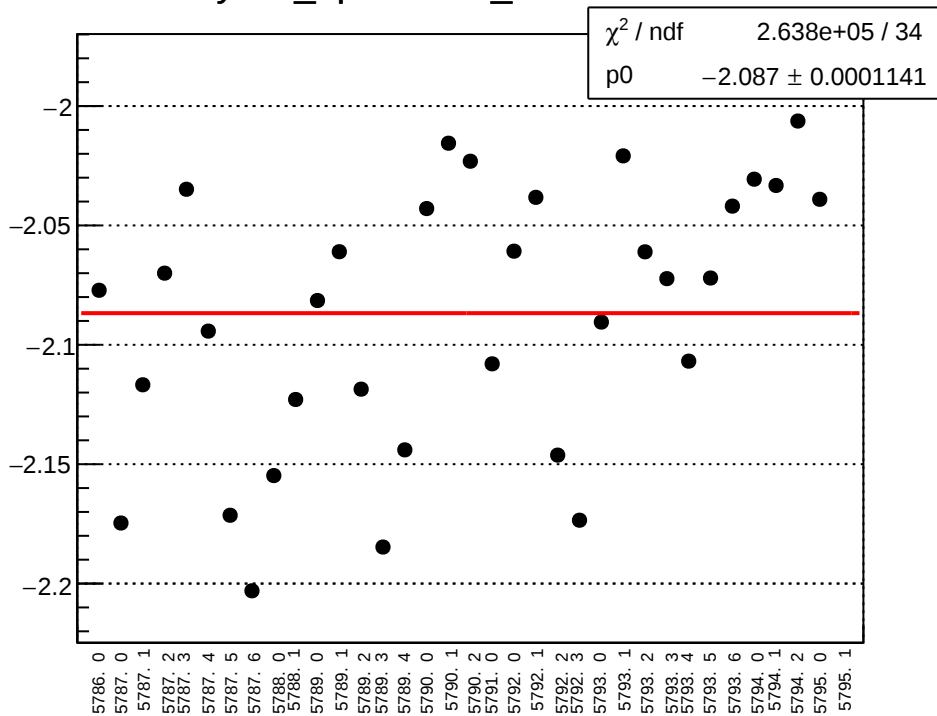
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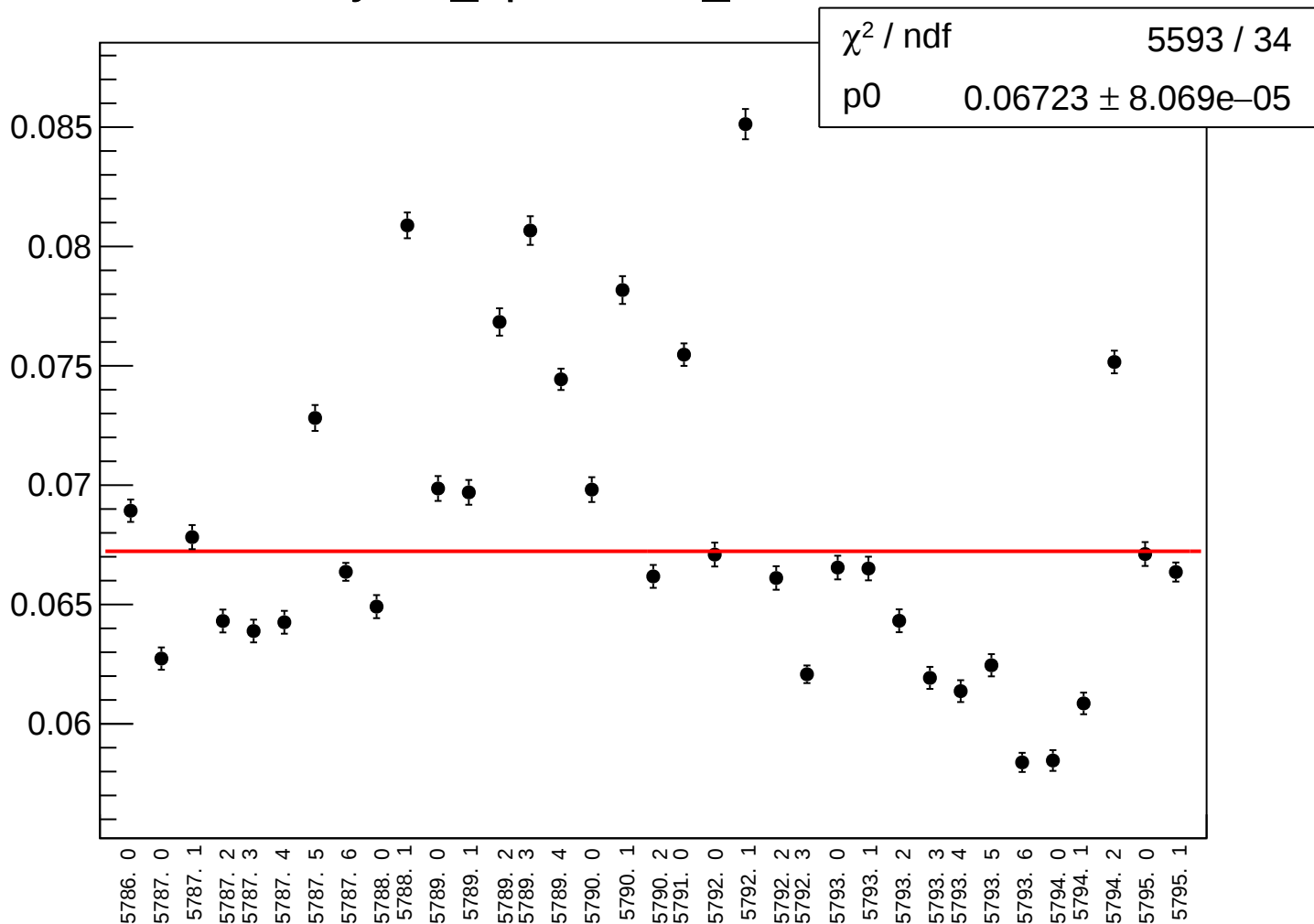
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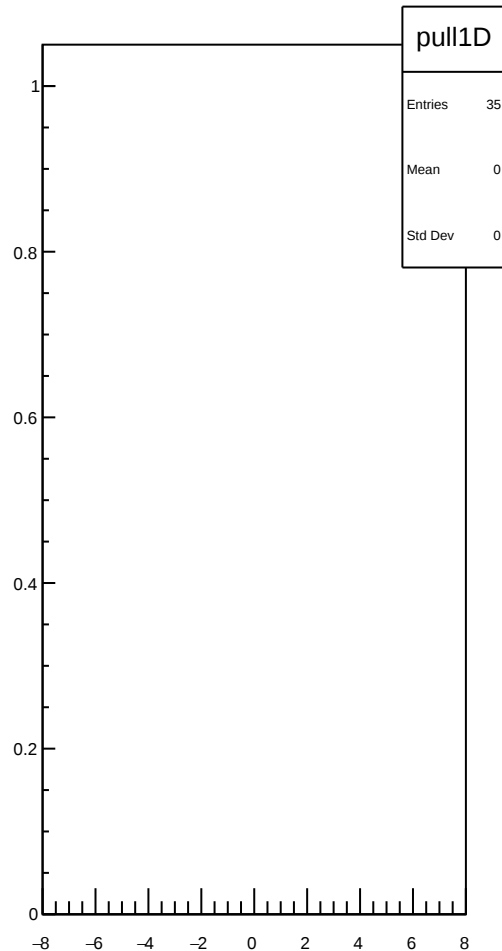
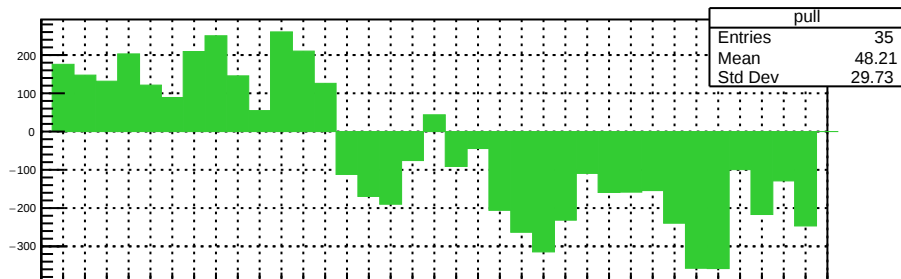
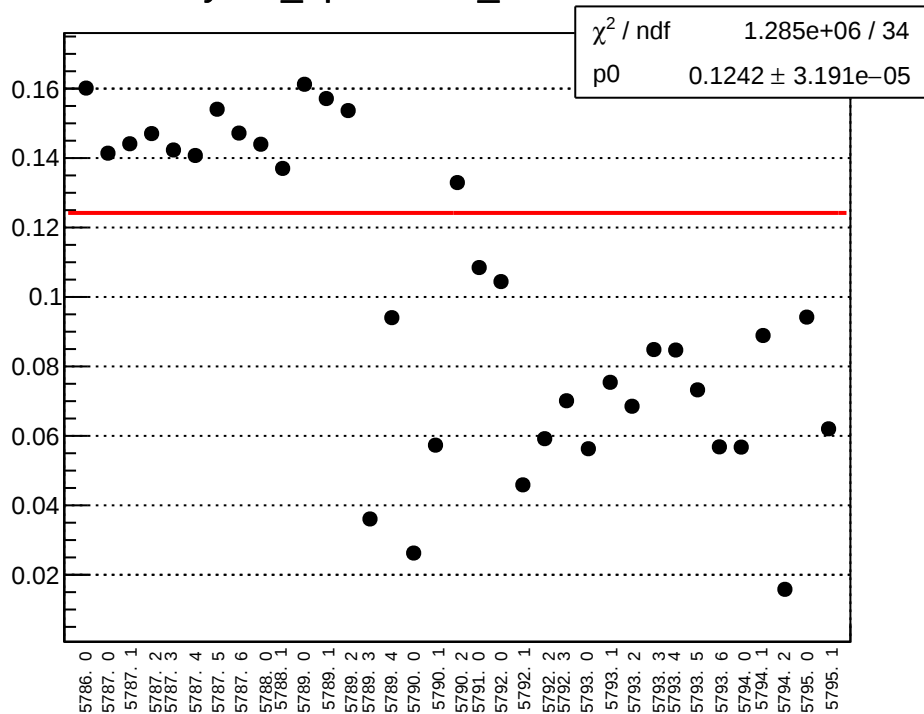
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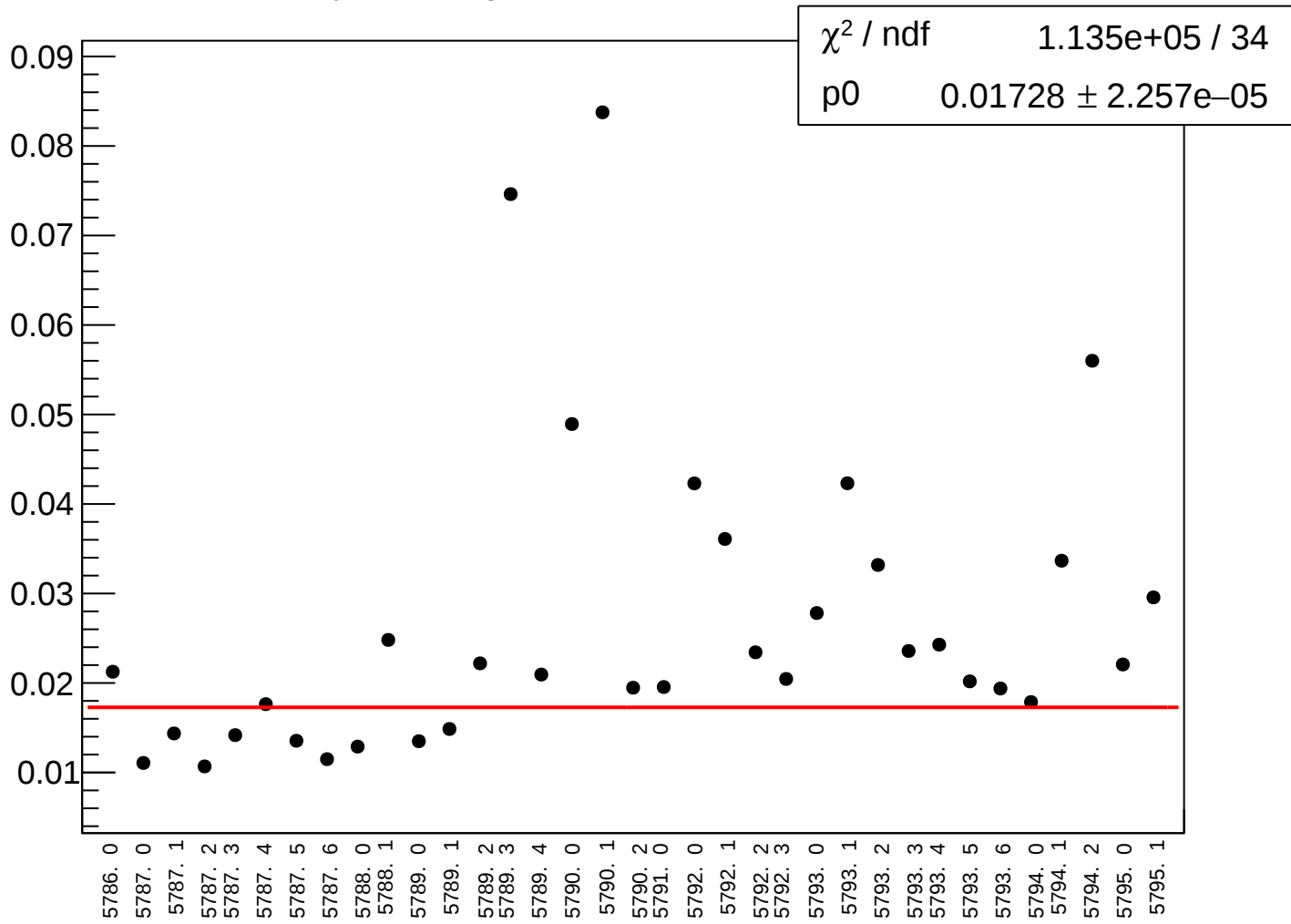
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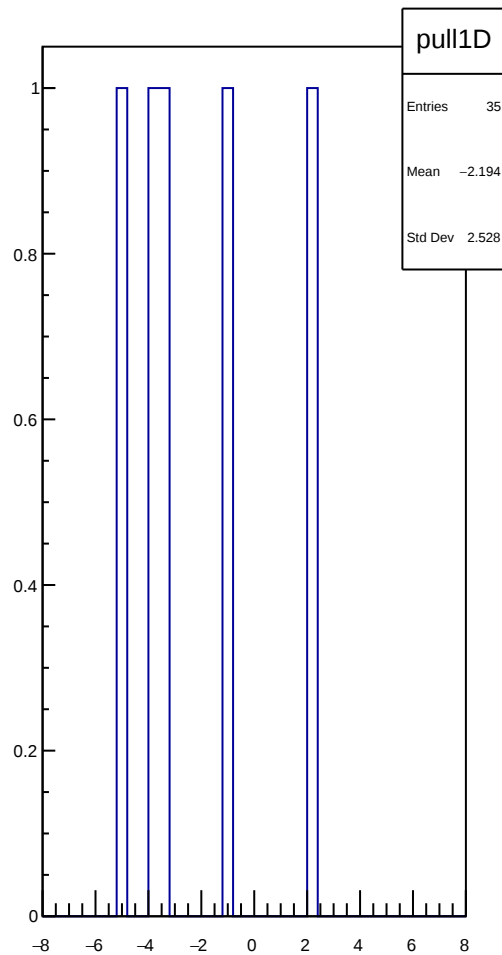
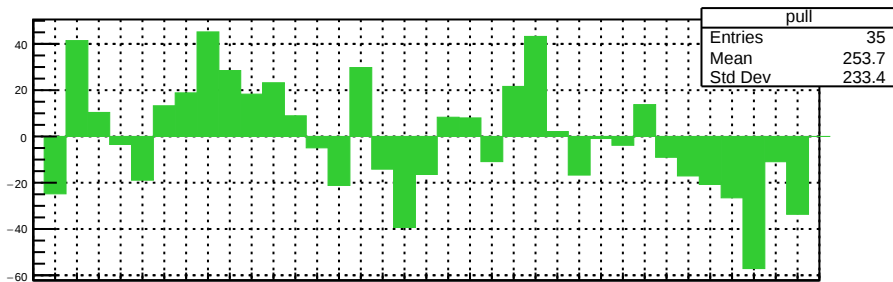
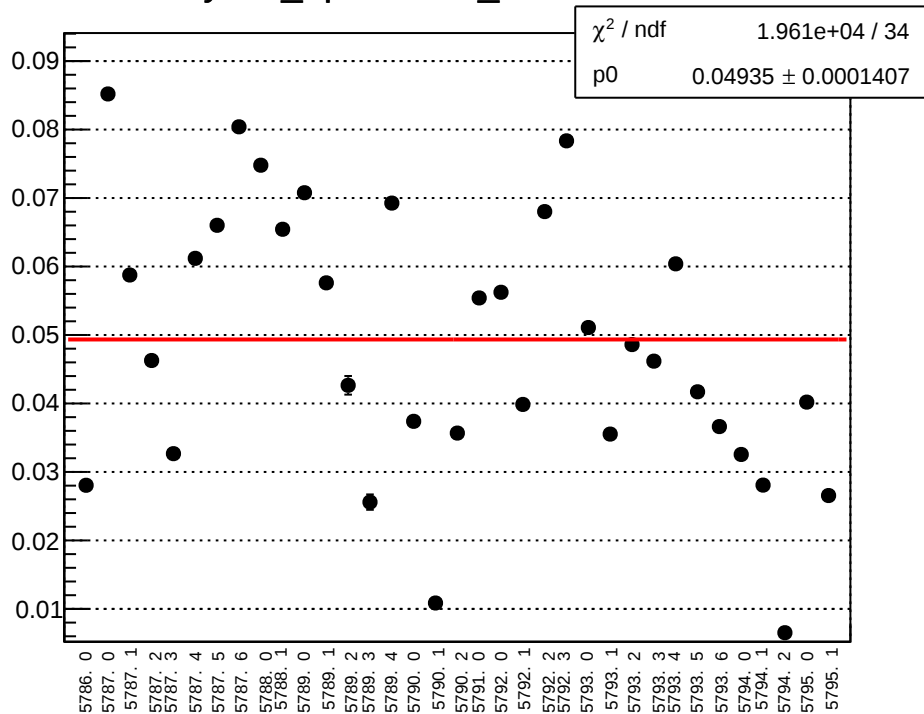
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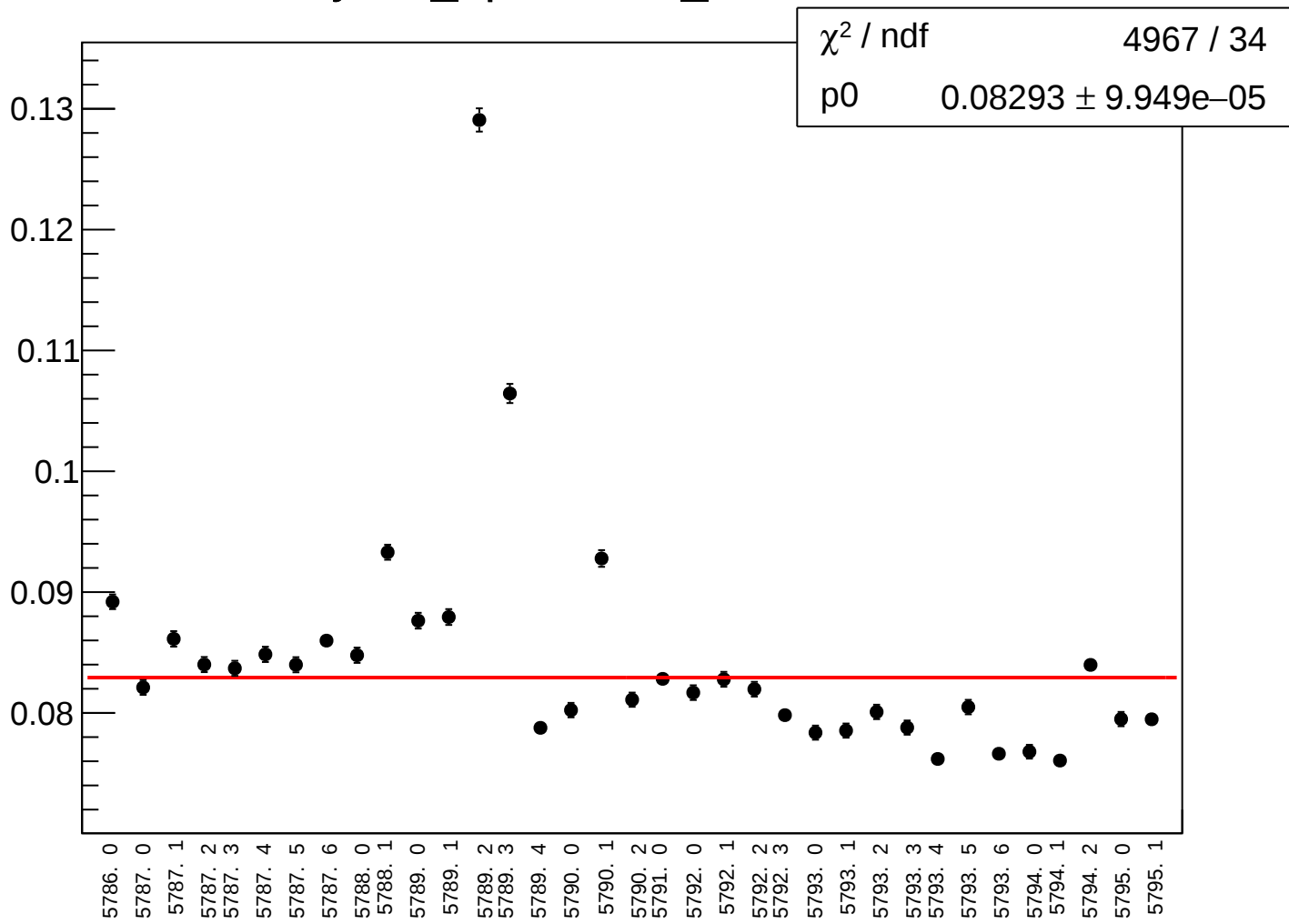
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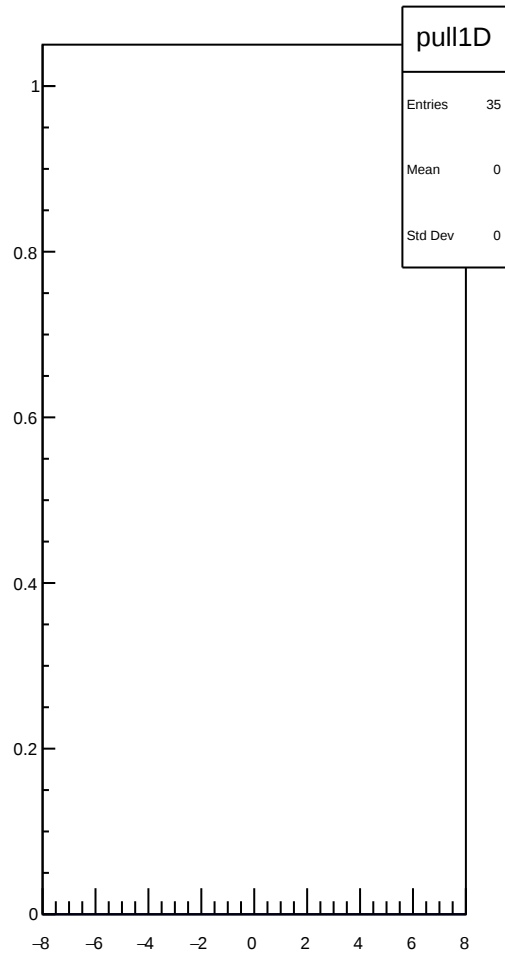
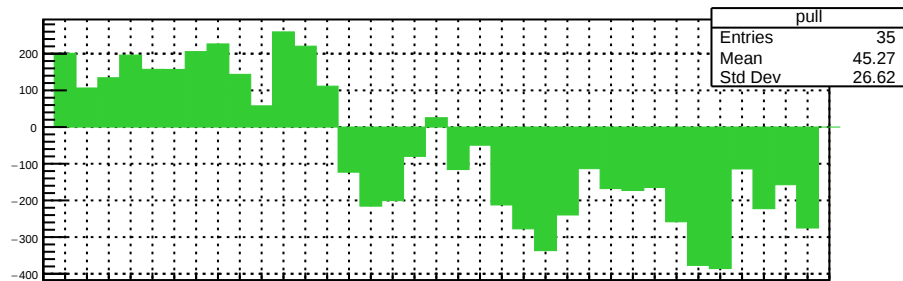
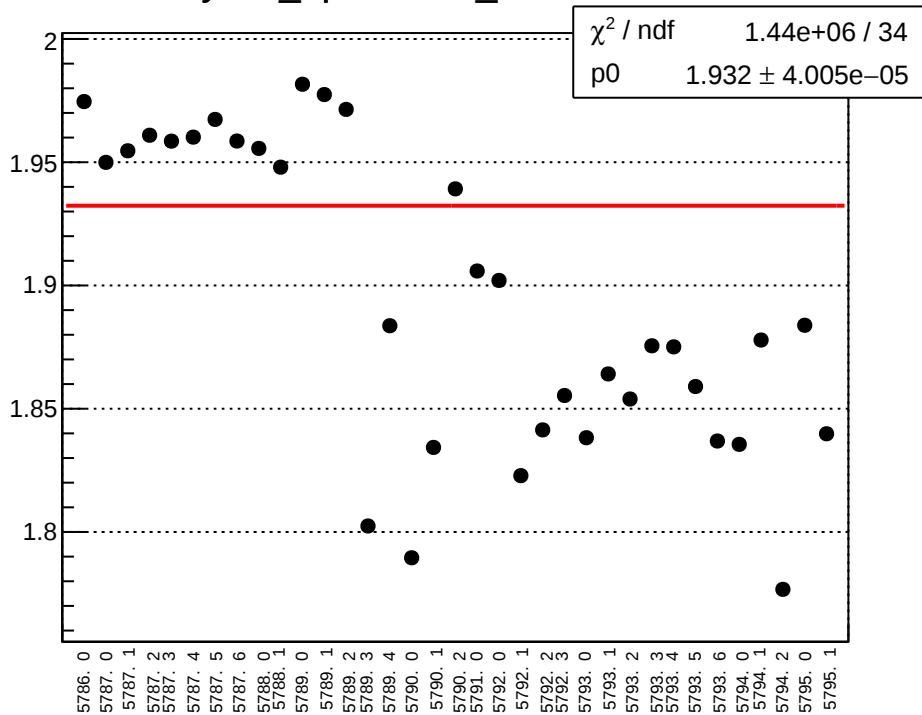
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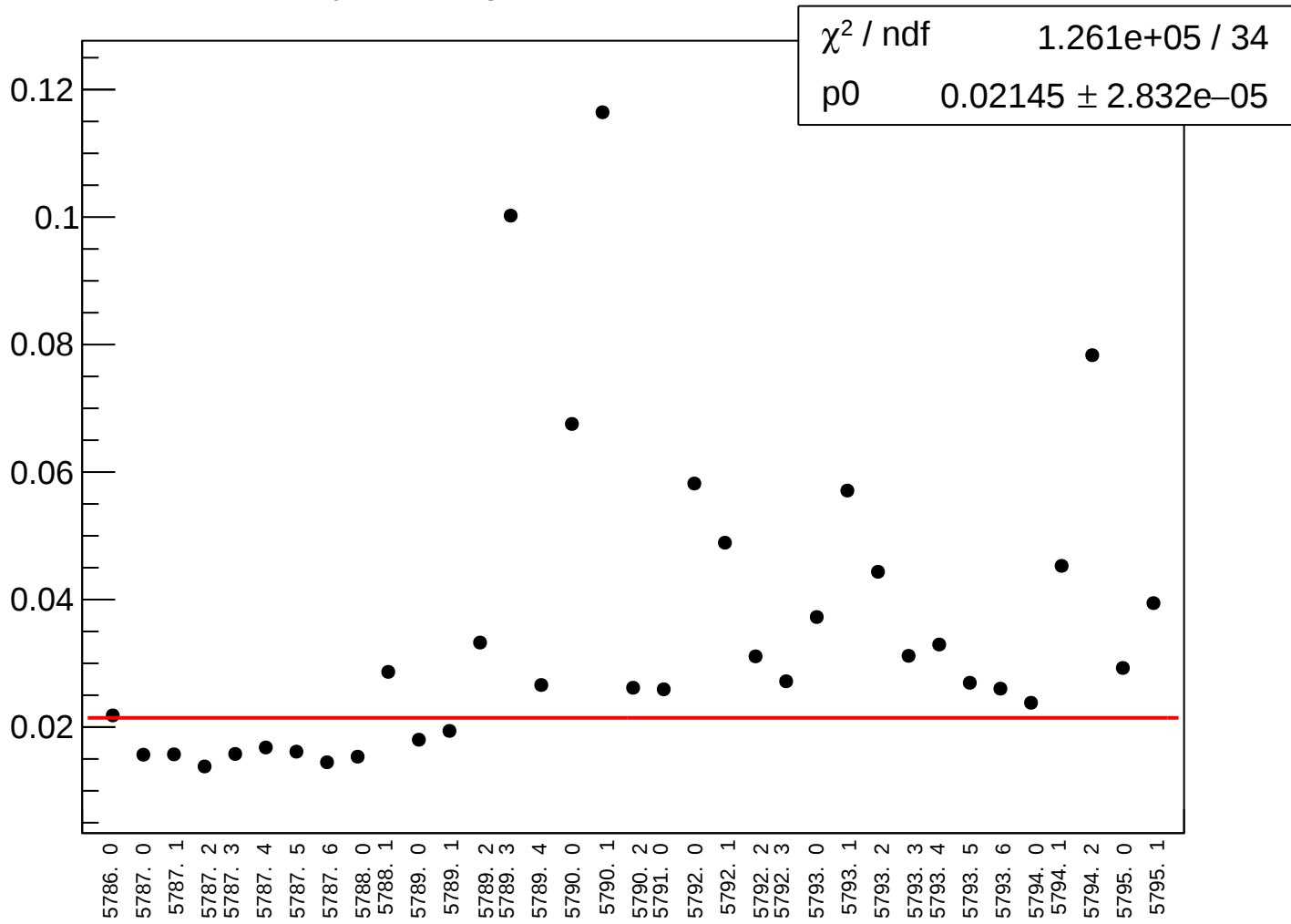
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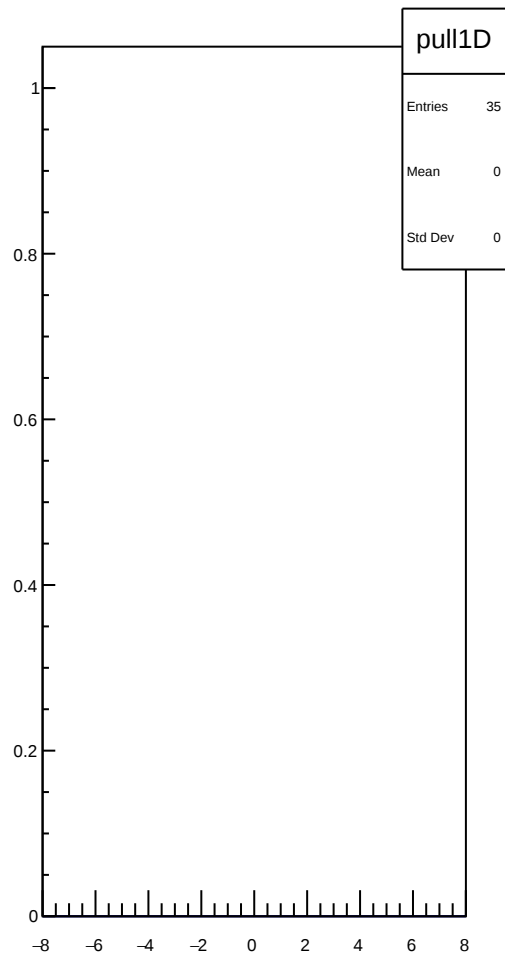
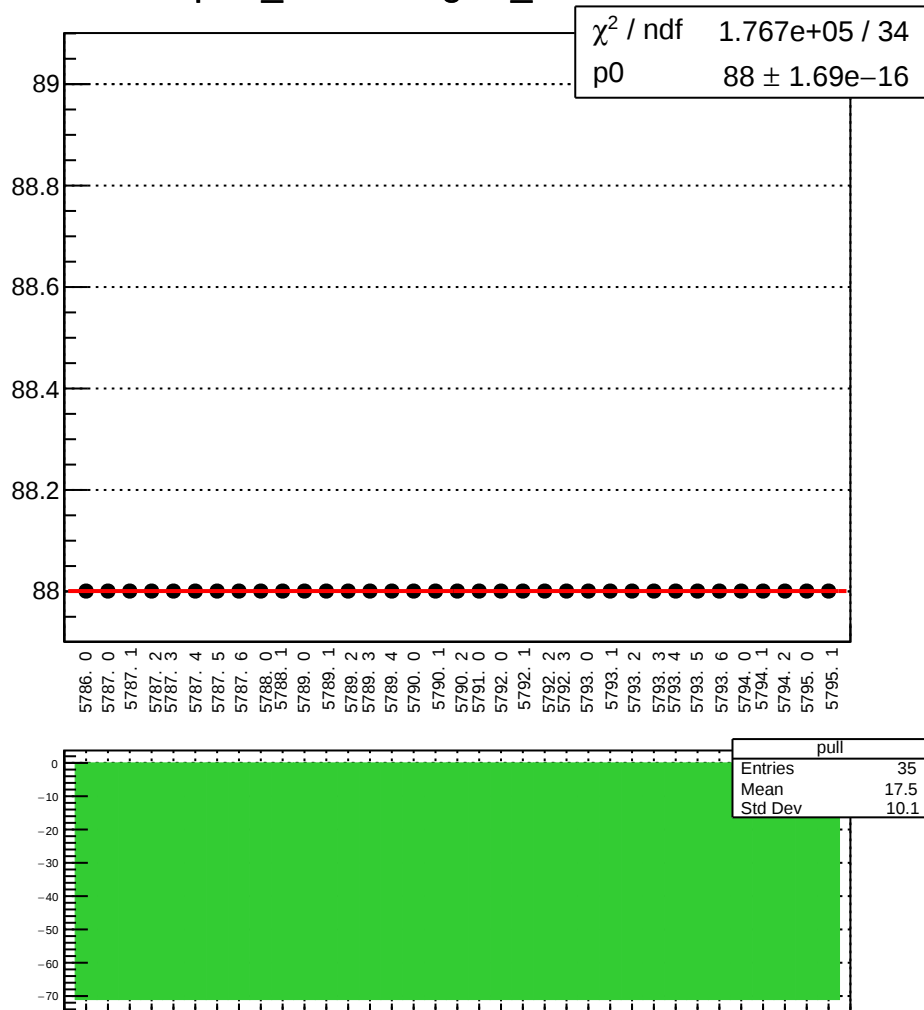
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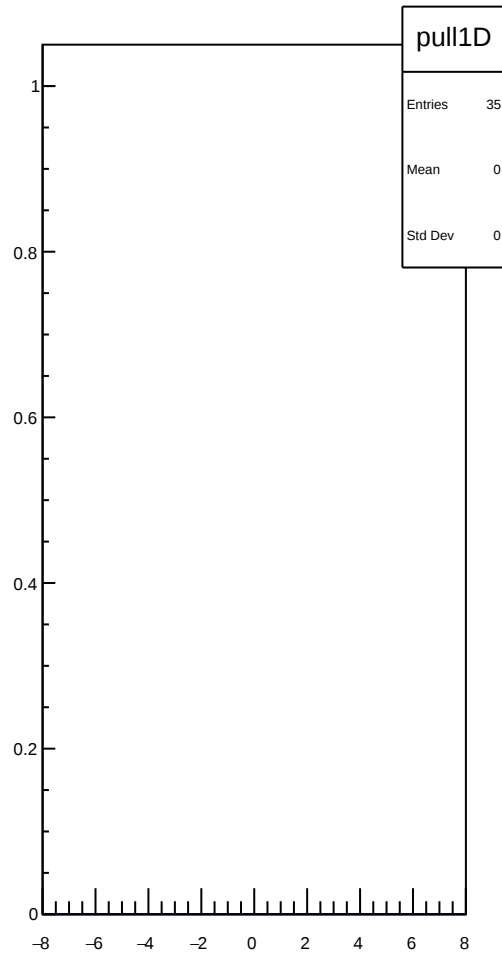
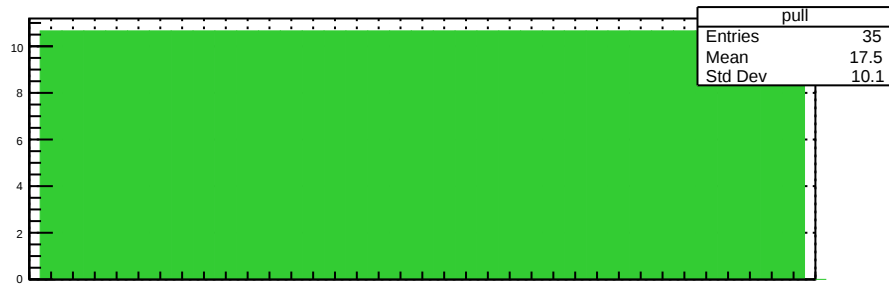
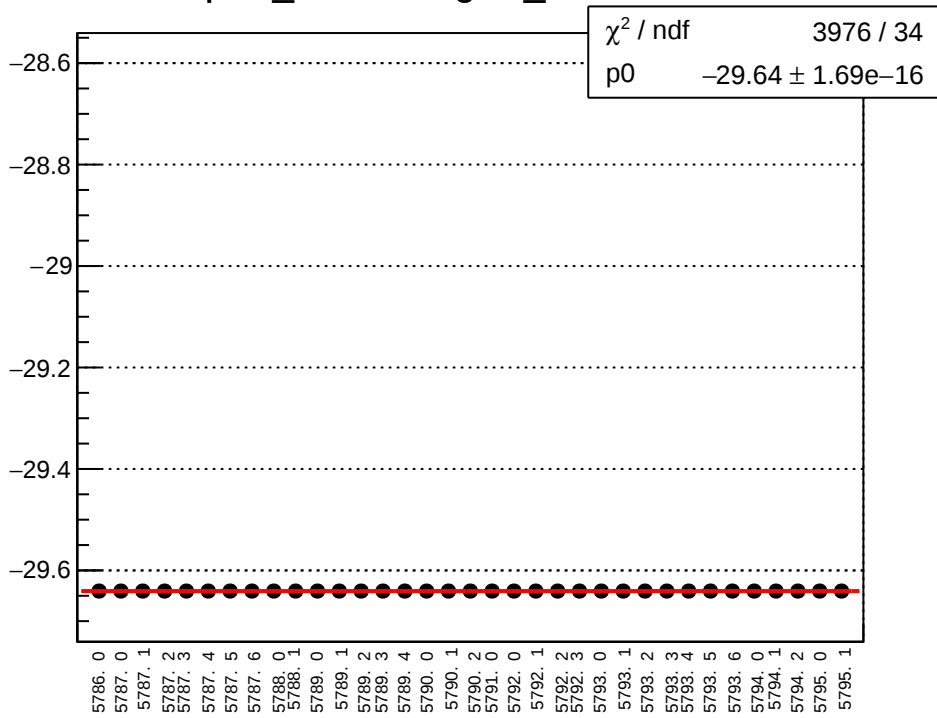
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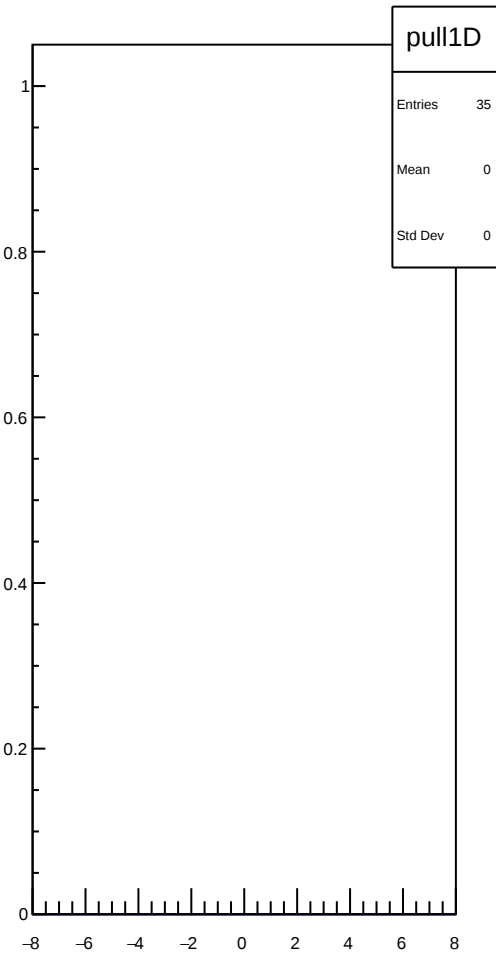
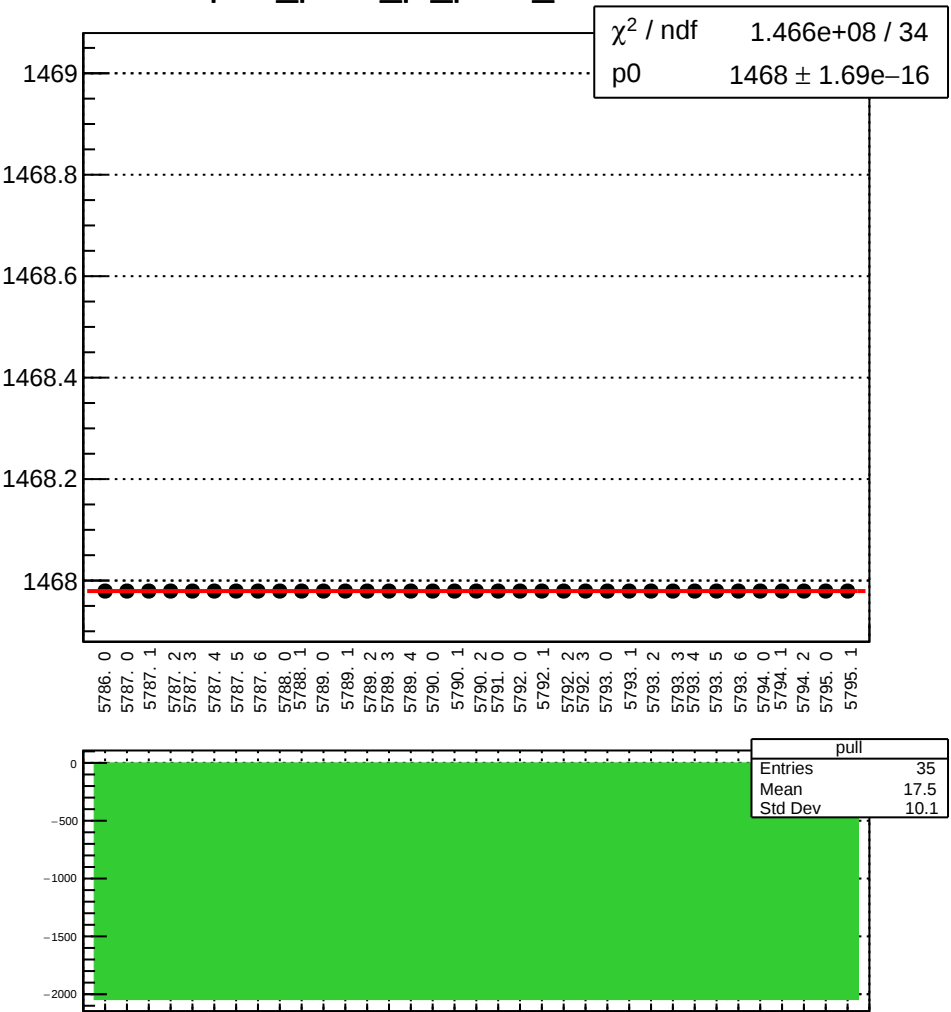
epics_VWienAngles_mean vs run



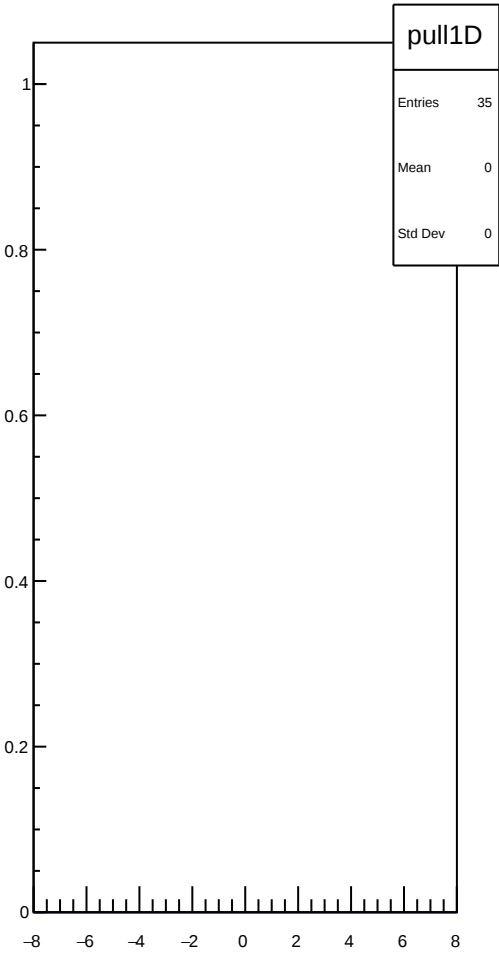
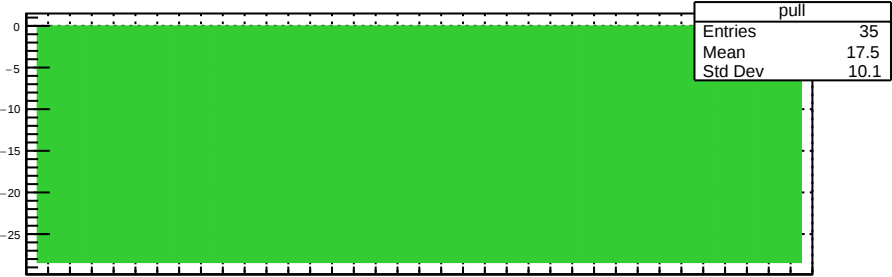
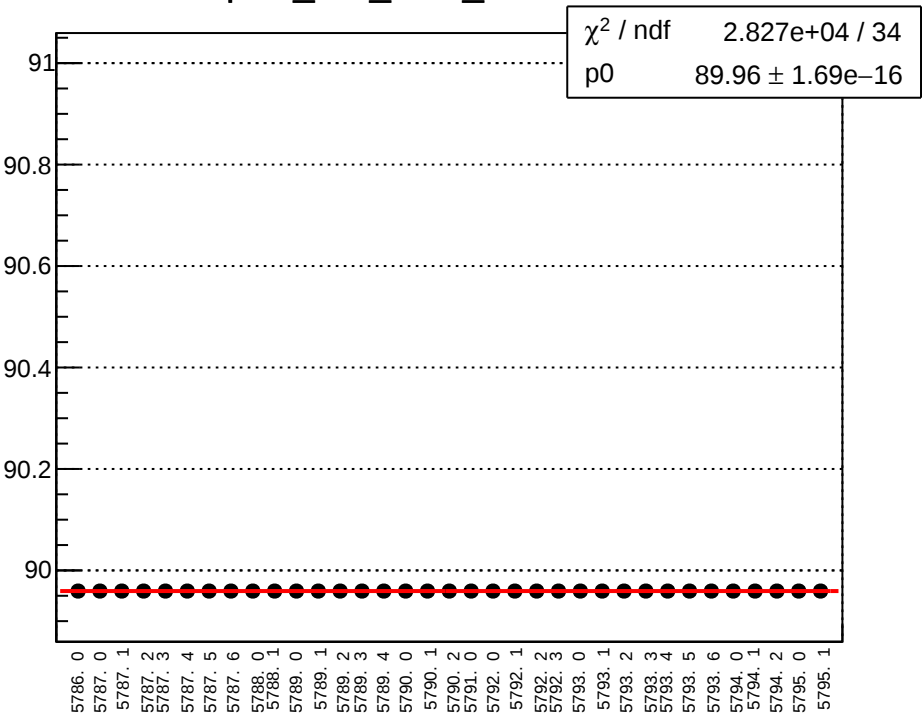
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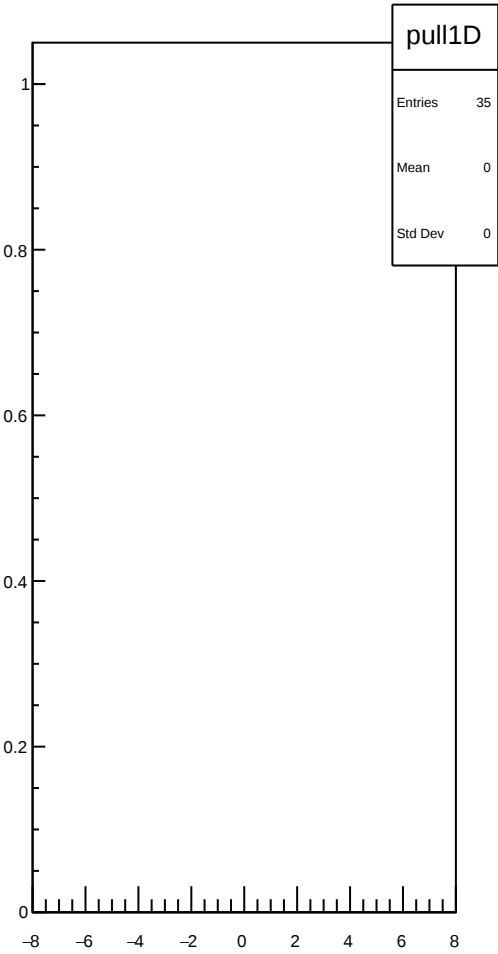
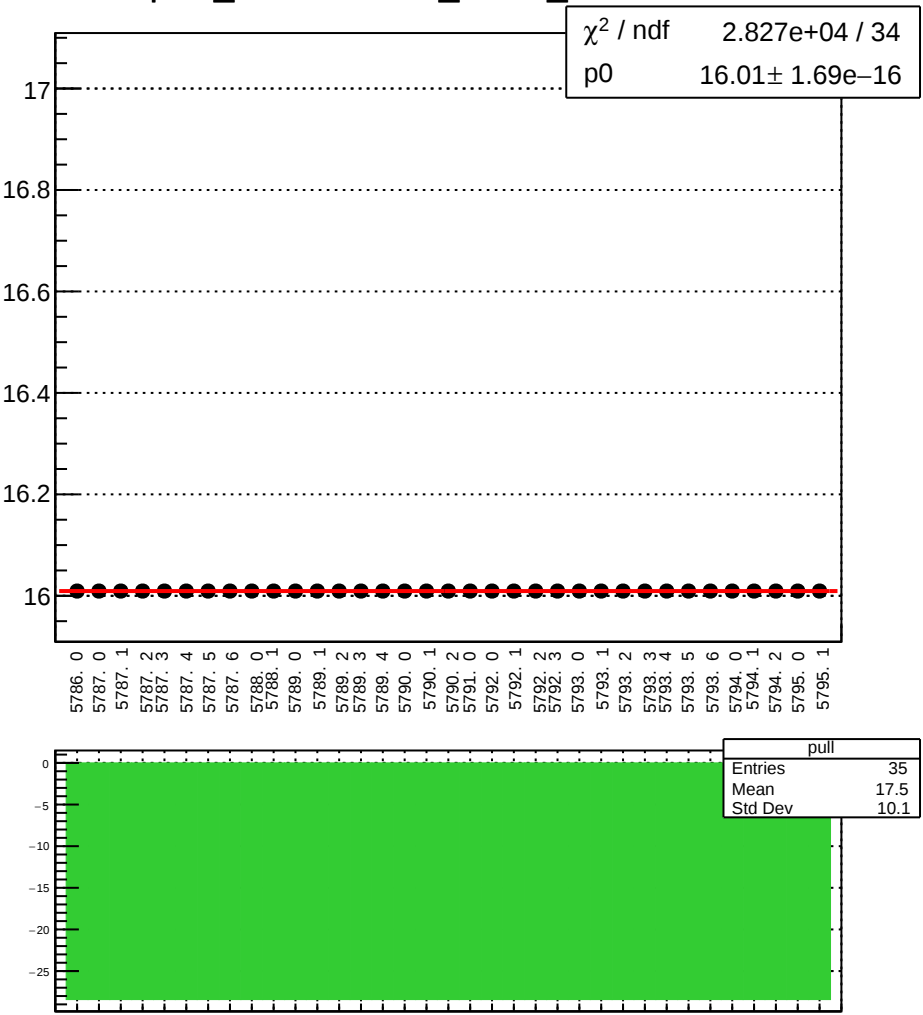
epics_psub_pl_poss_mean vs run



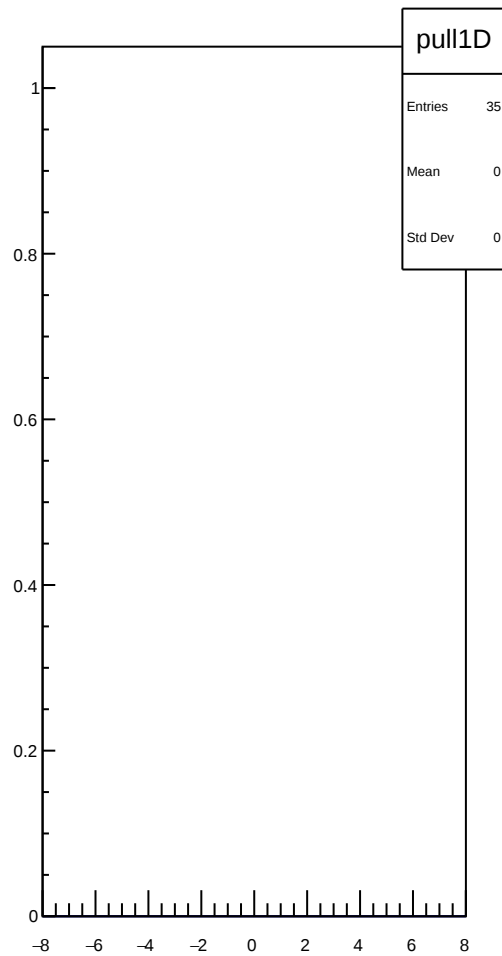
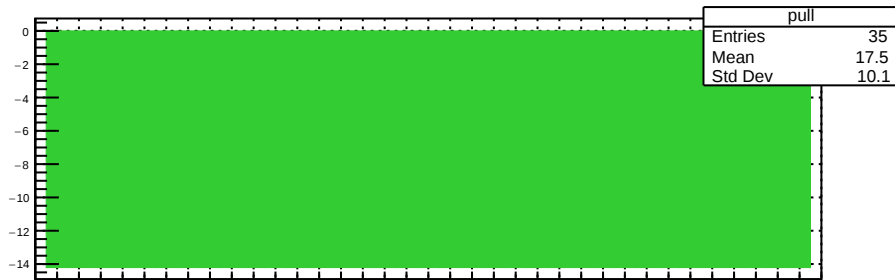
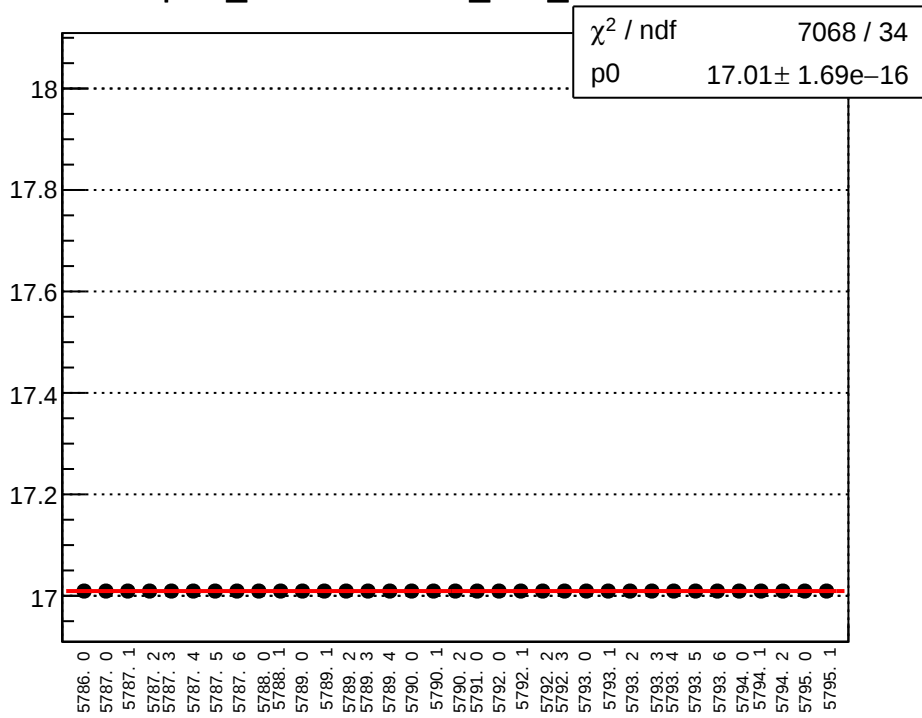
epics_Phi_FGs_mean vs run



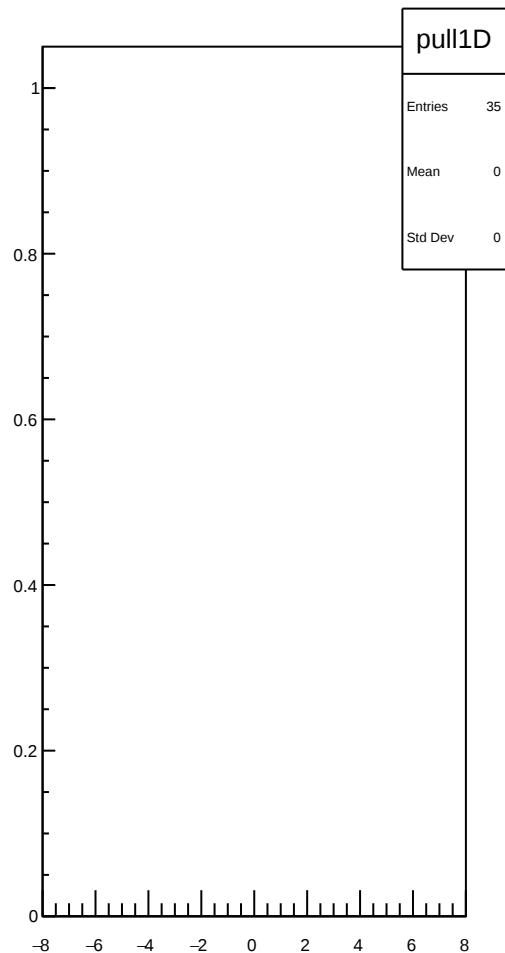
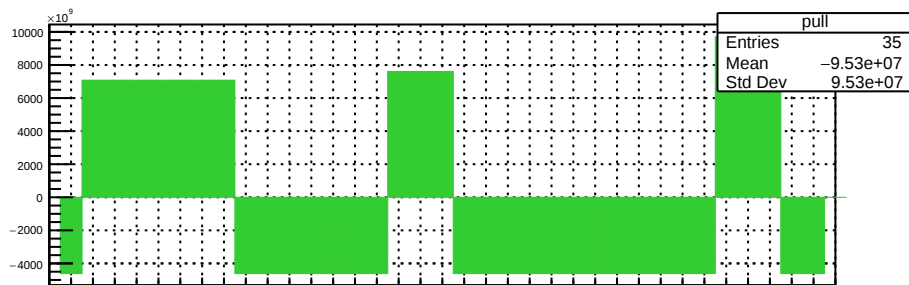
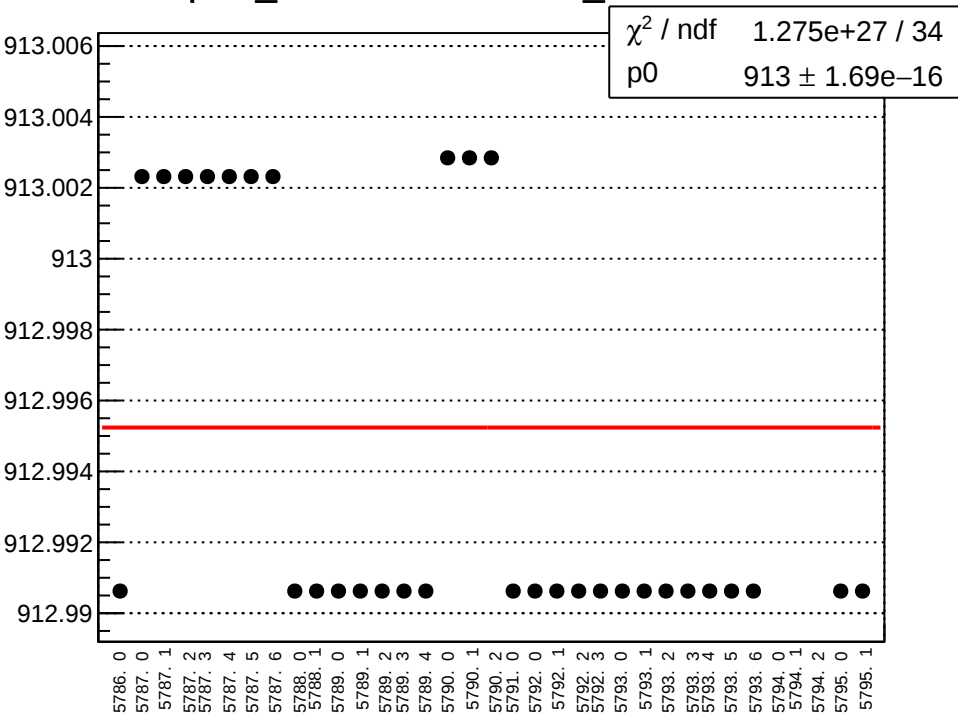
epics_IGL1I00DI24_24Ms_mean vs run



epics_IGL1I00OD16_16s_mean vs run



epics_RTPAPOSUCNTs_mean vs run



epics_RTPAPOSVCNTs_mean vs run

