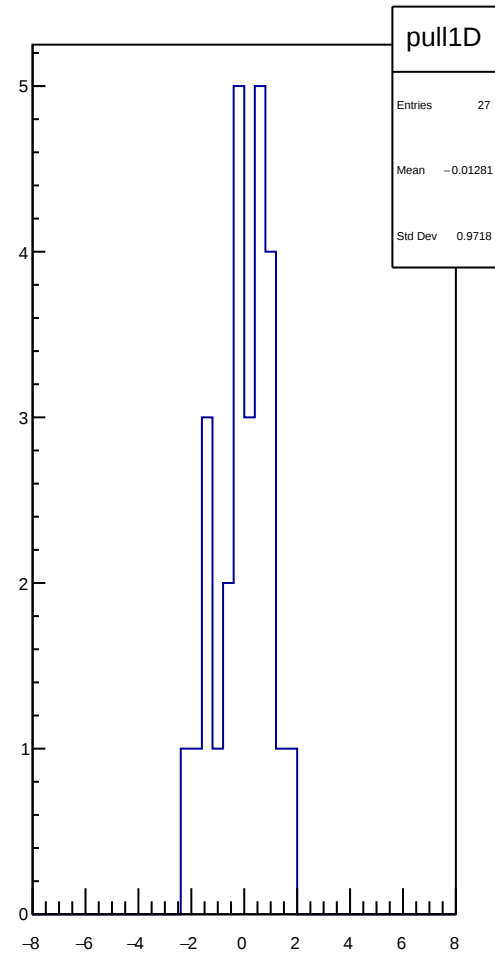
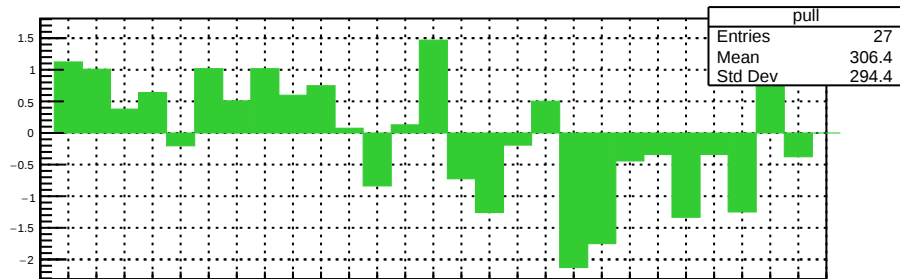
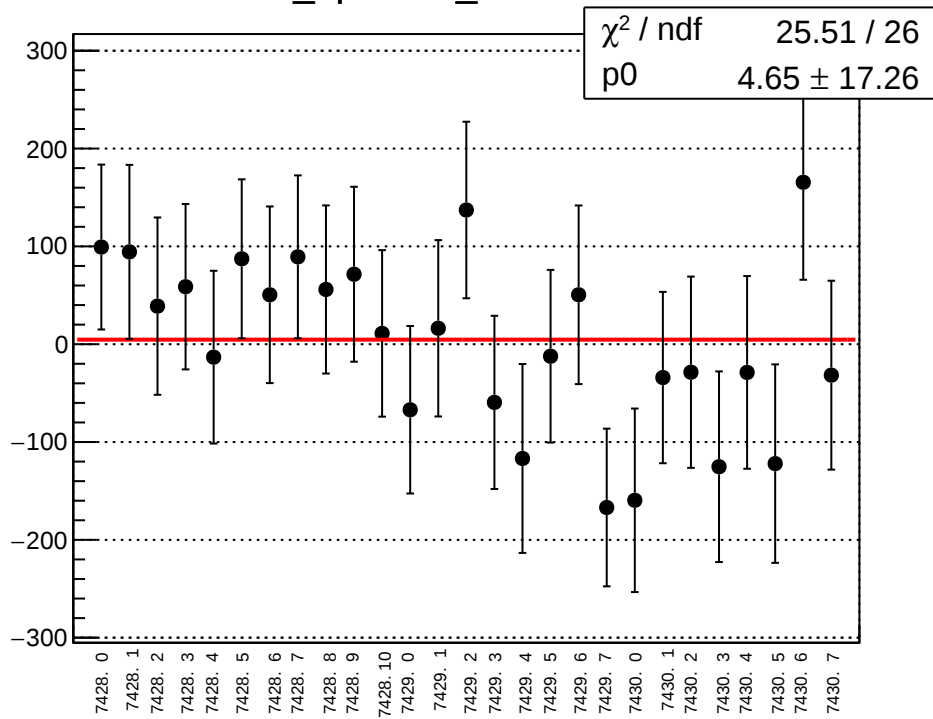
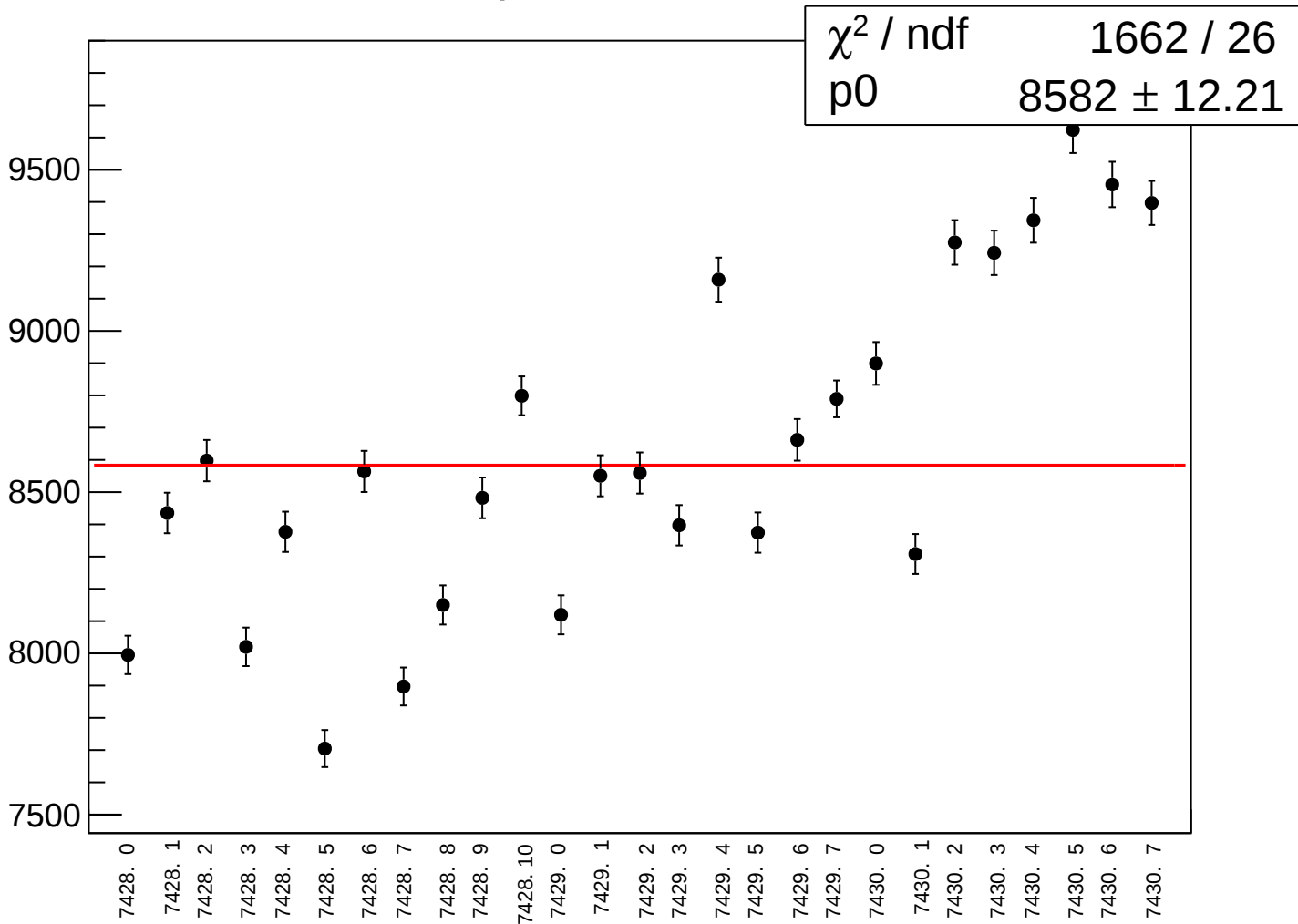


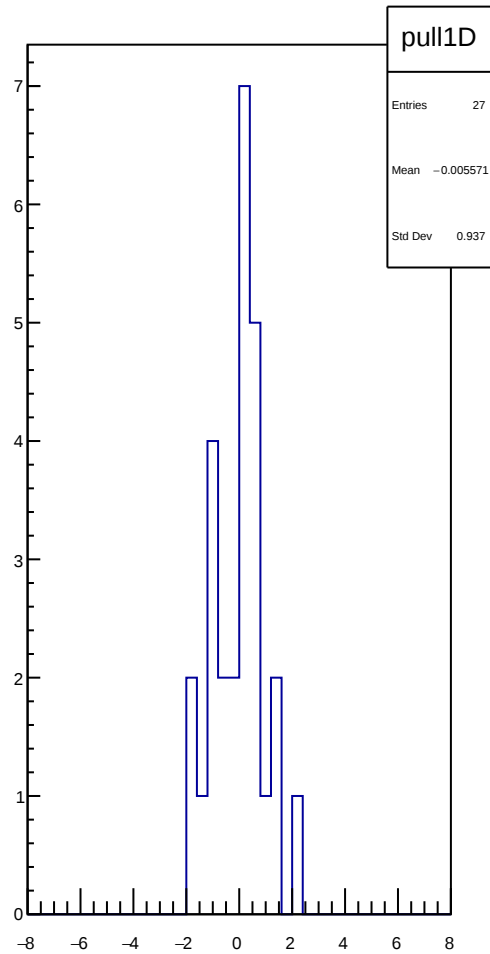
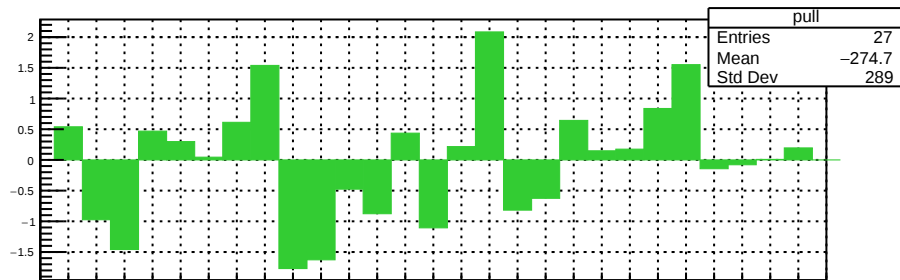
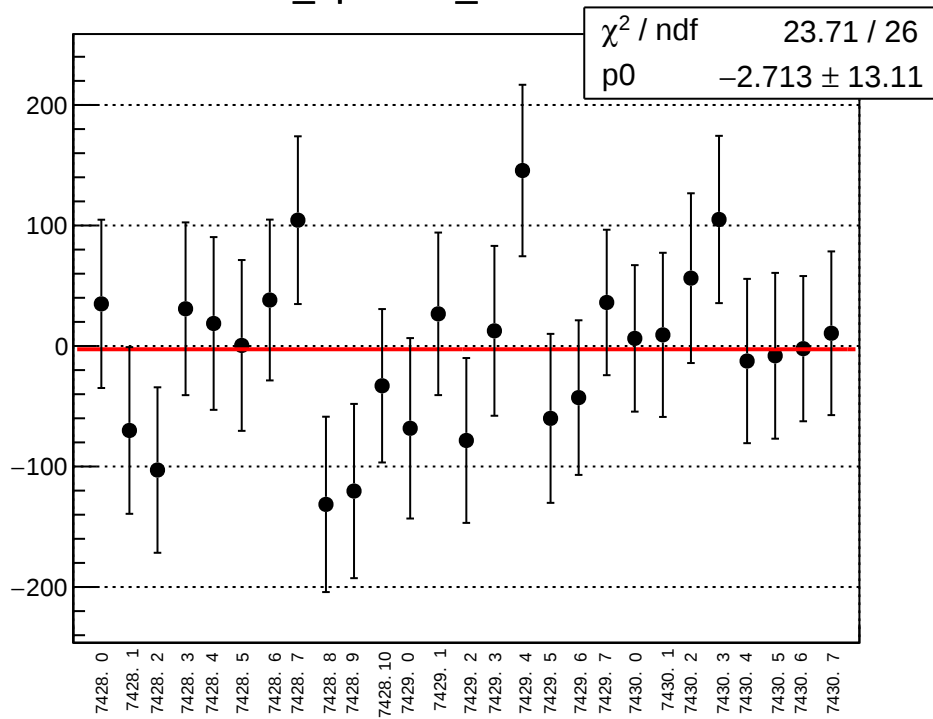
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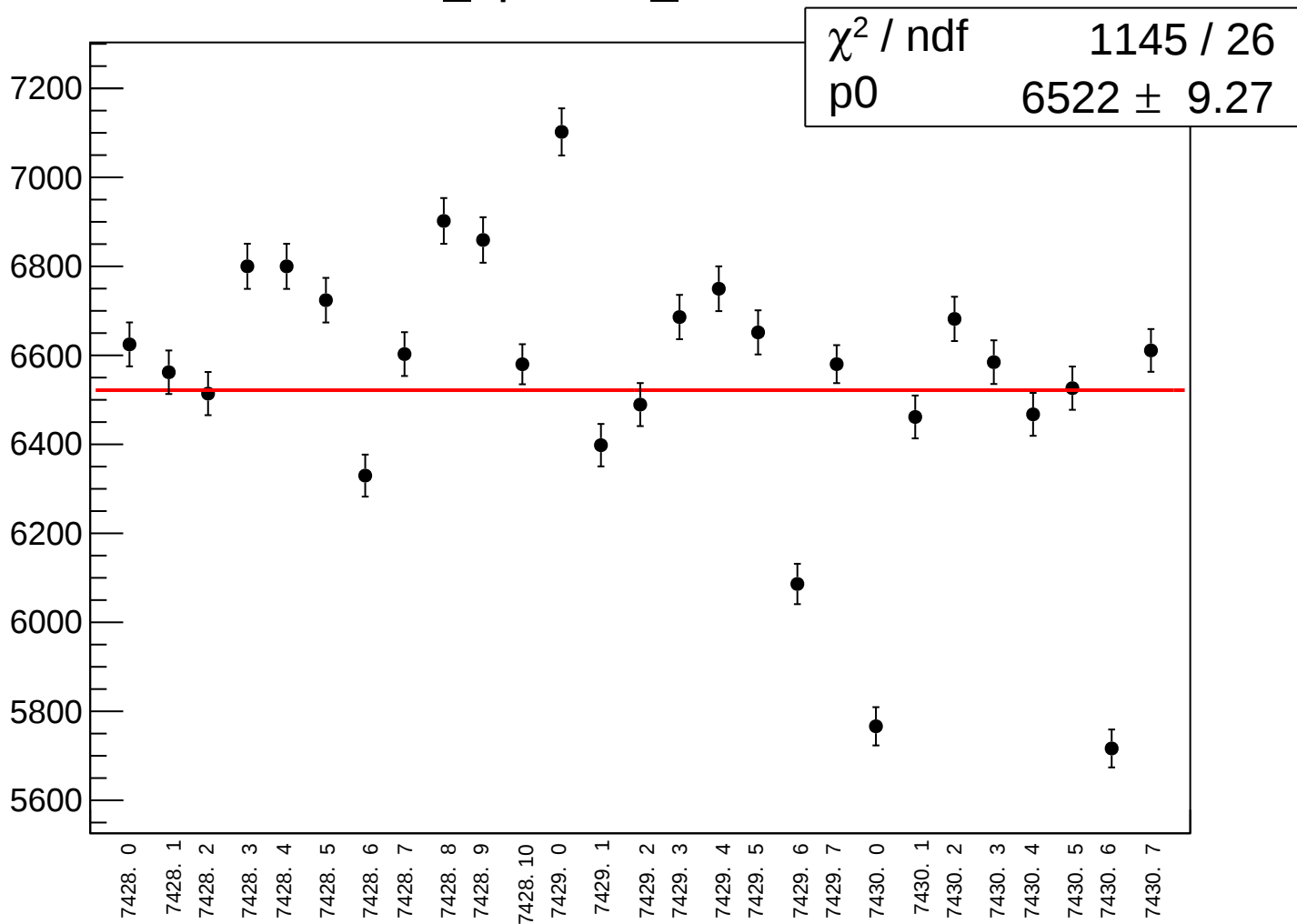
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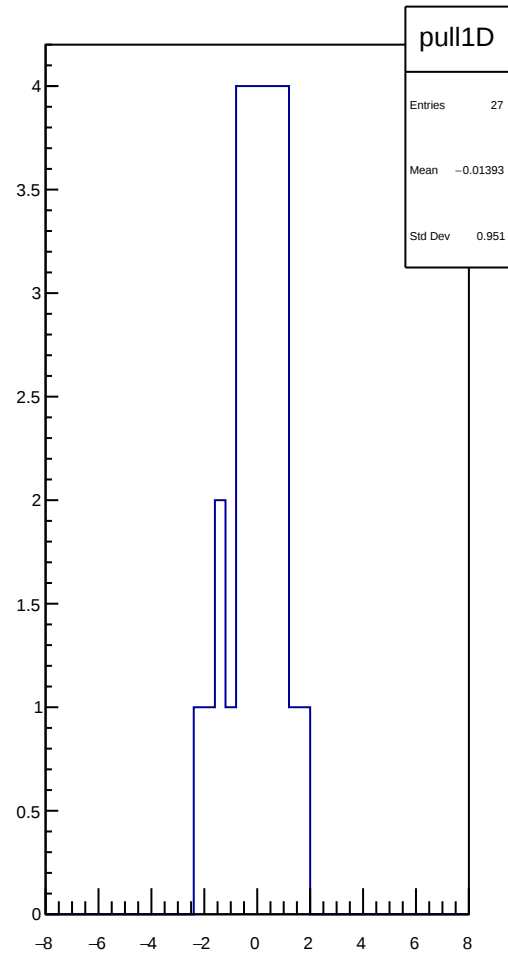
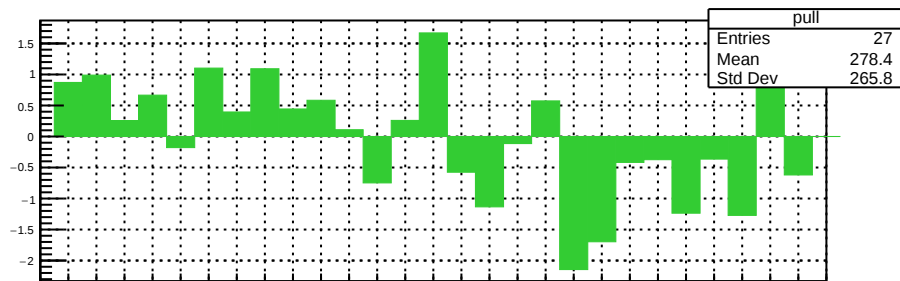
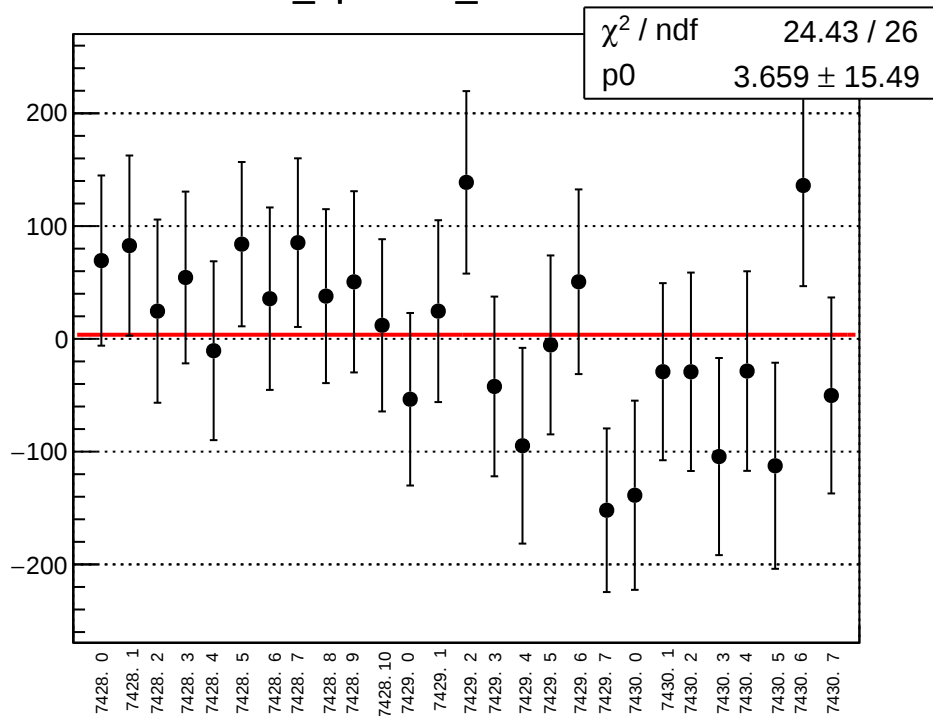
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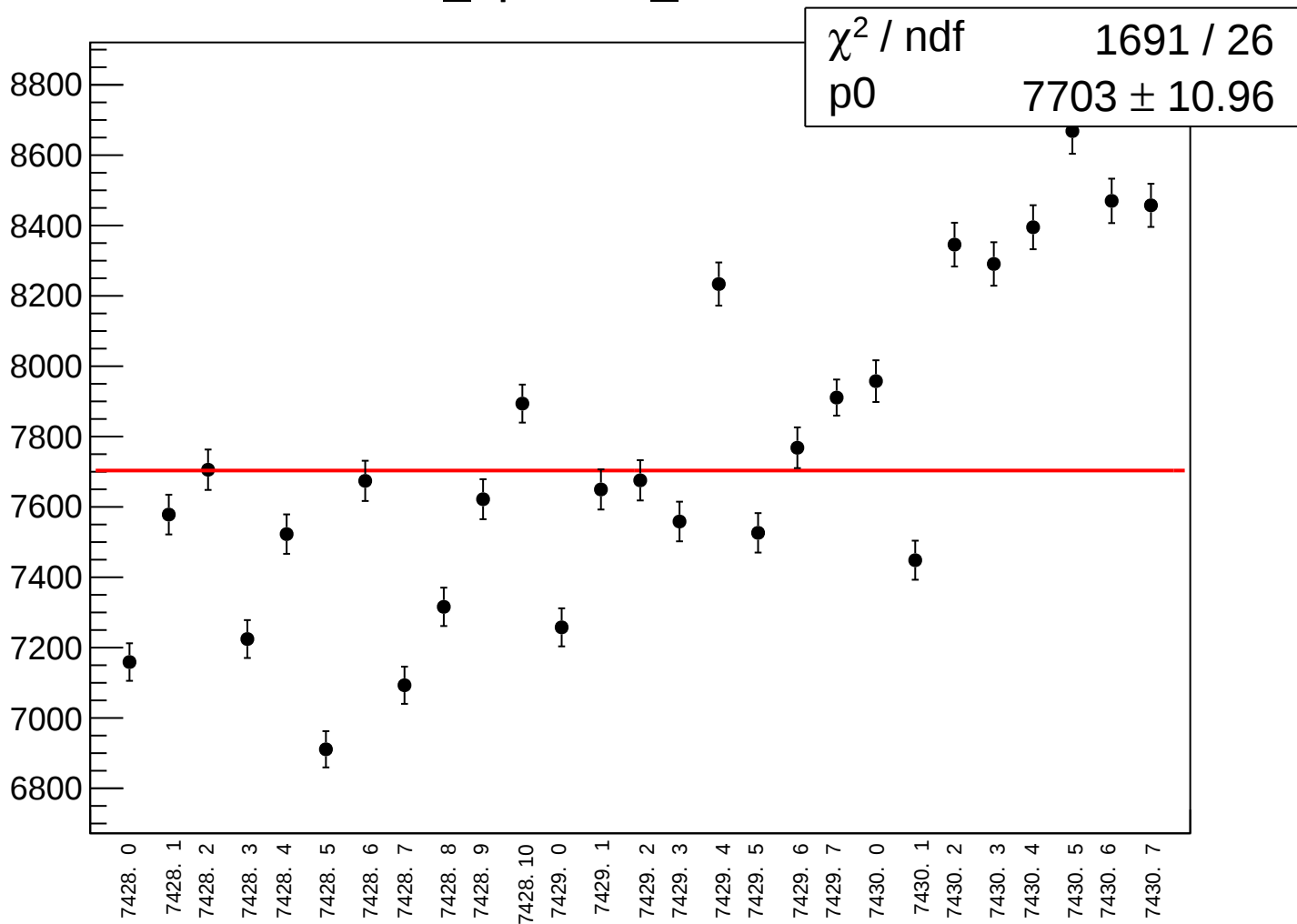
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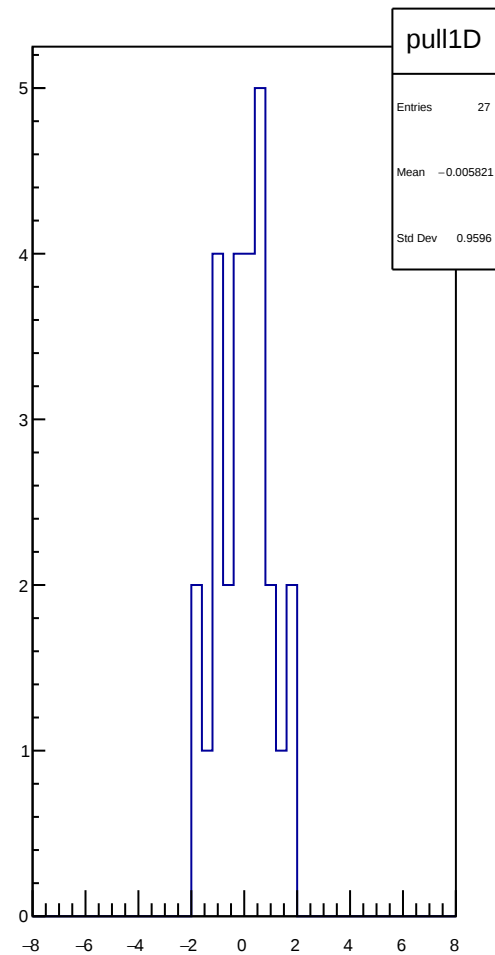
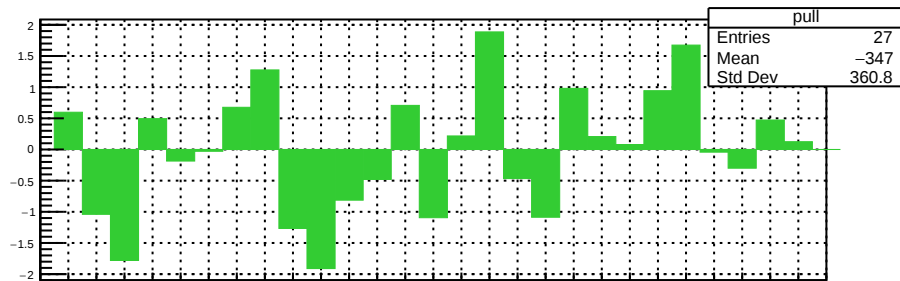
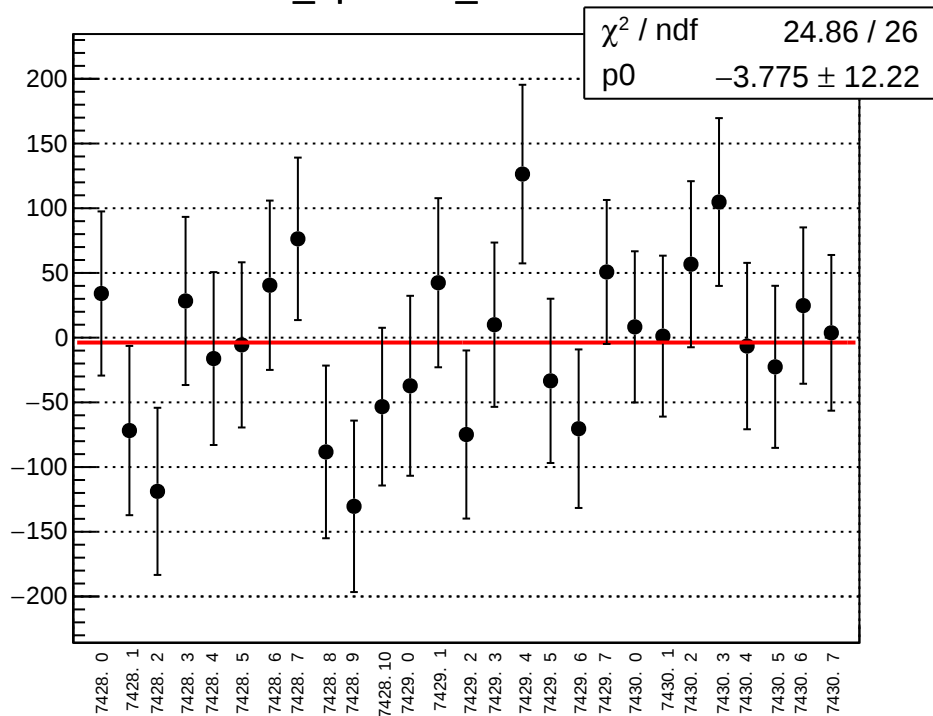
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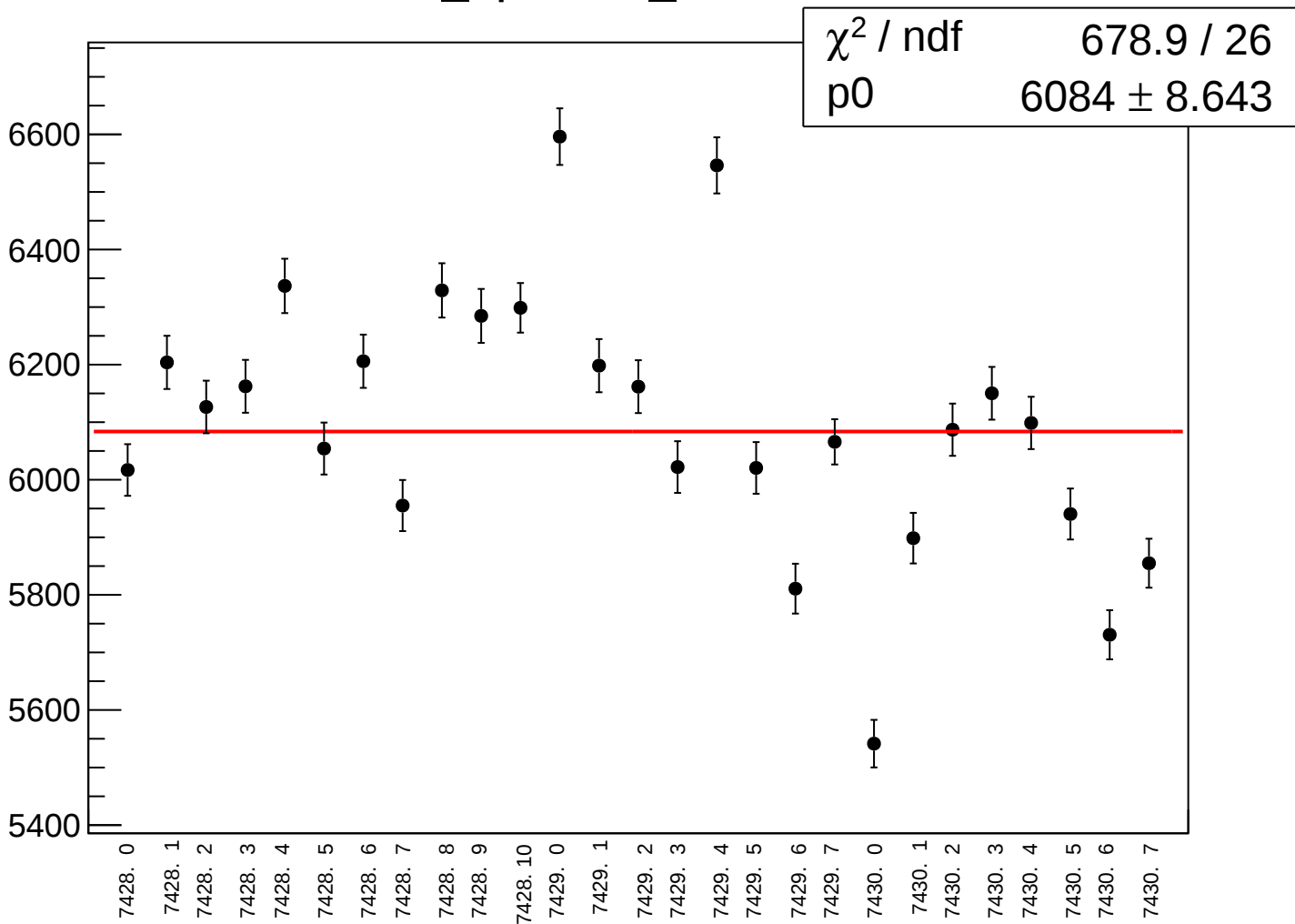
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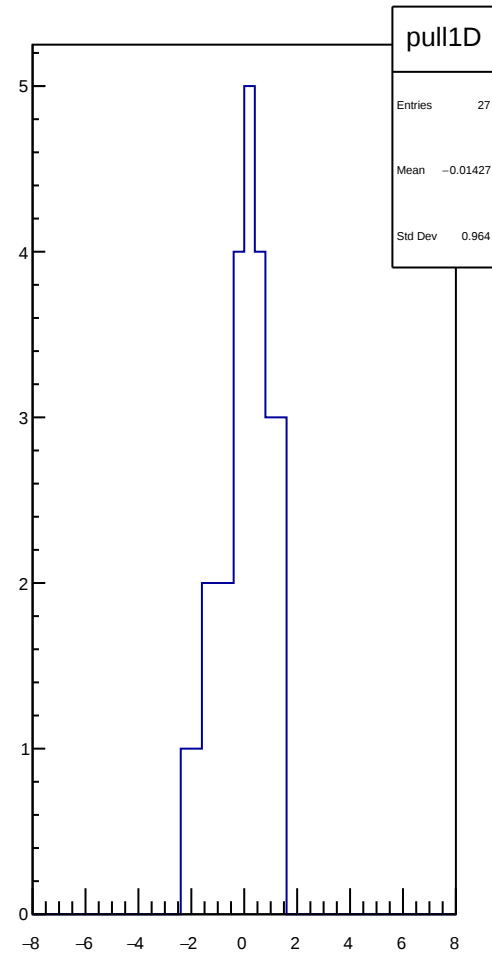
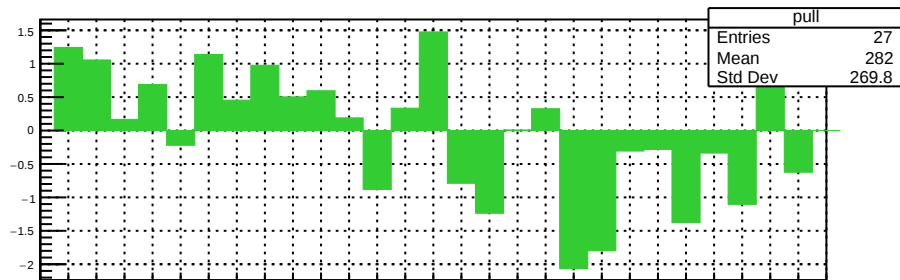
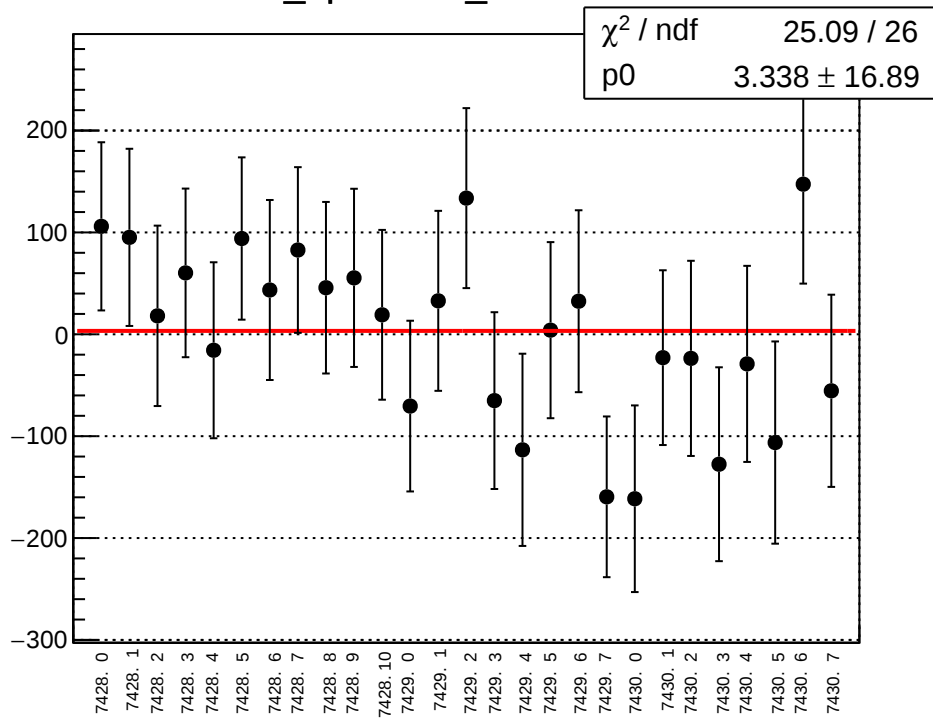
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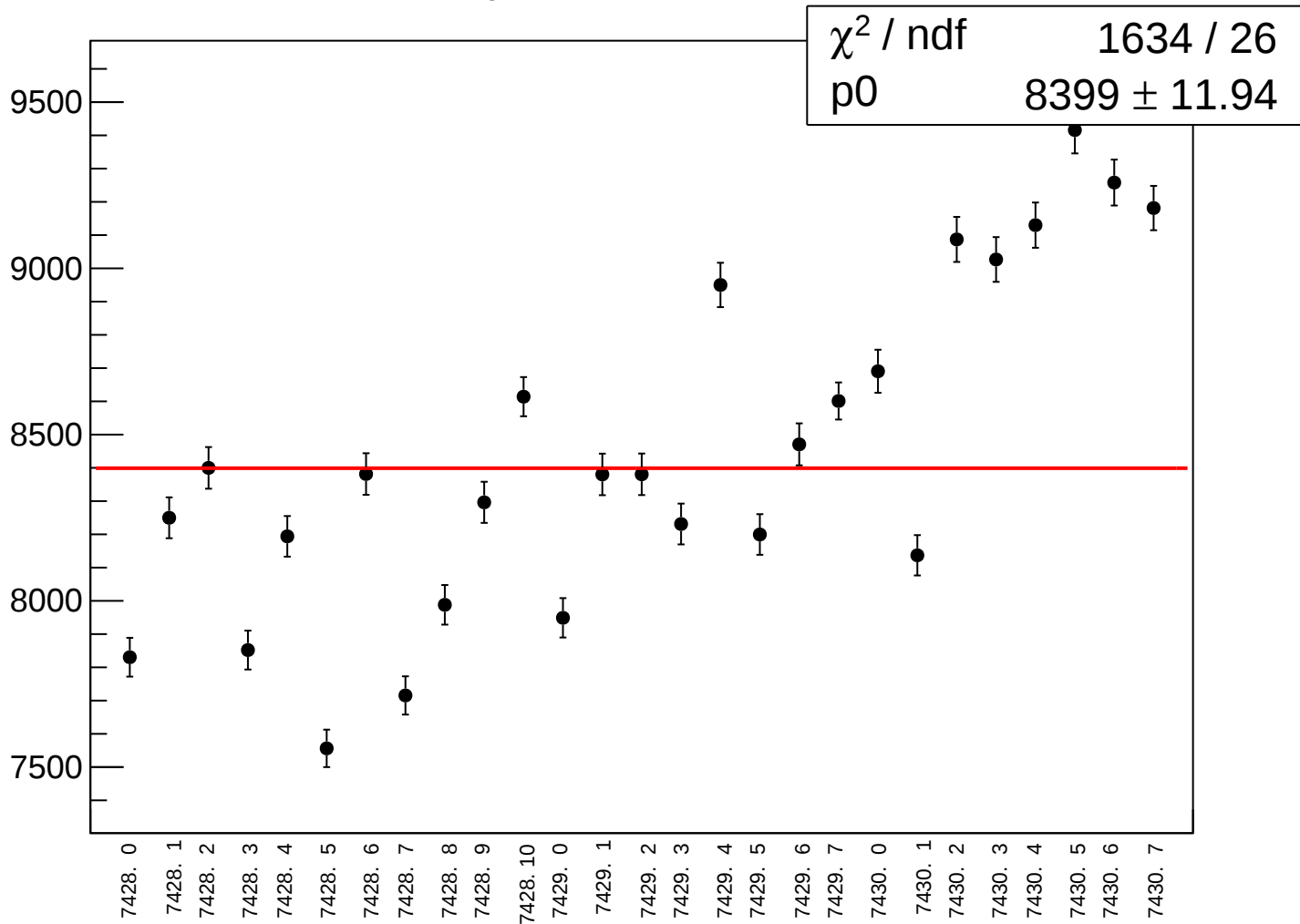
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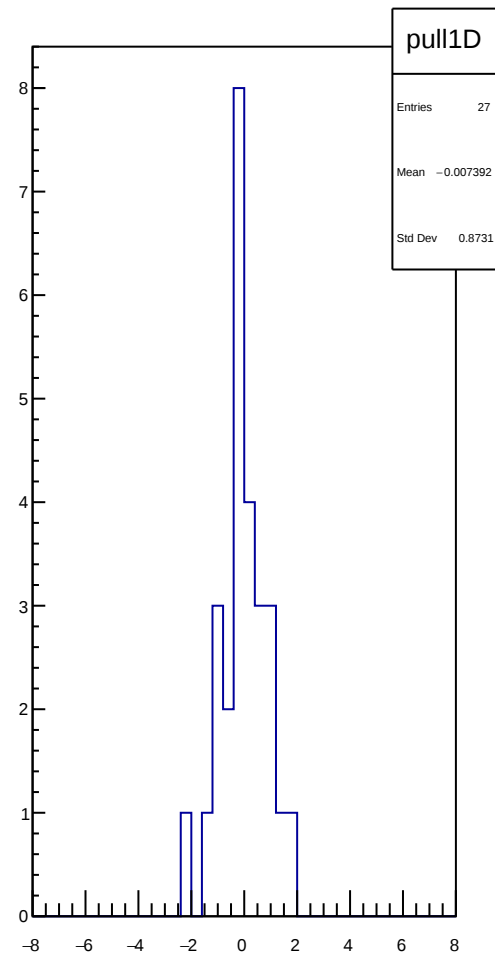
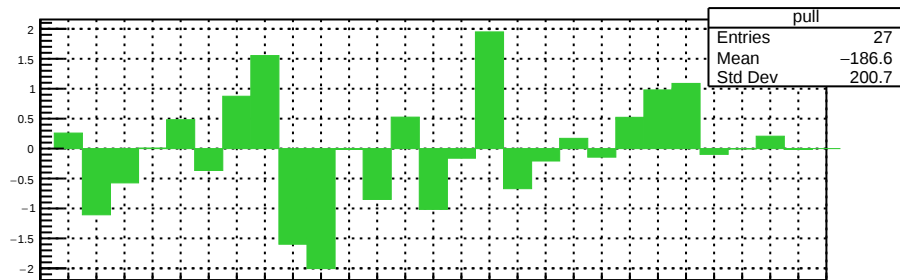
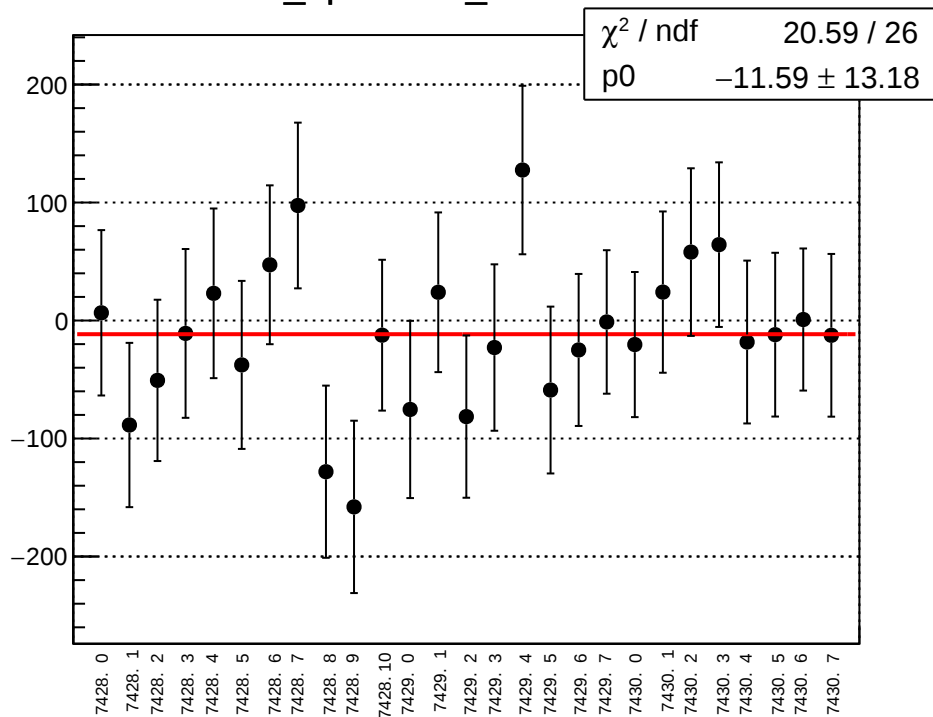
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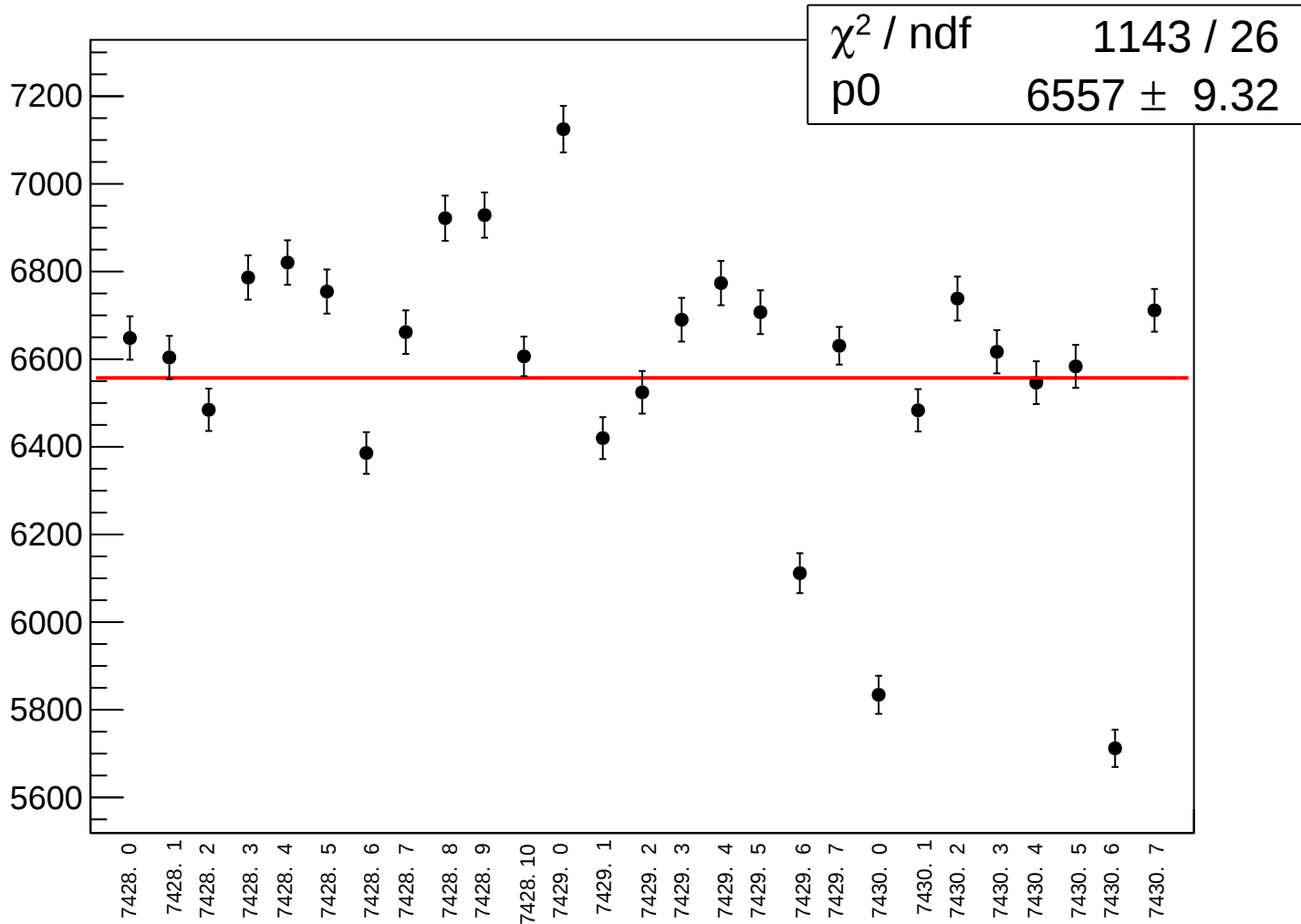
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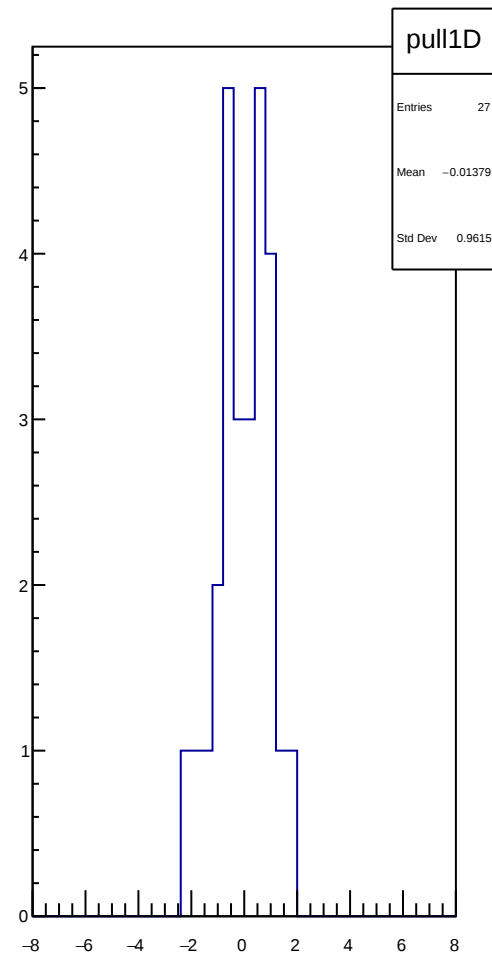
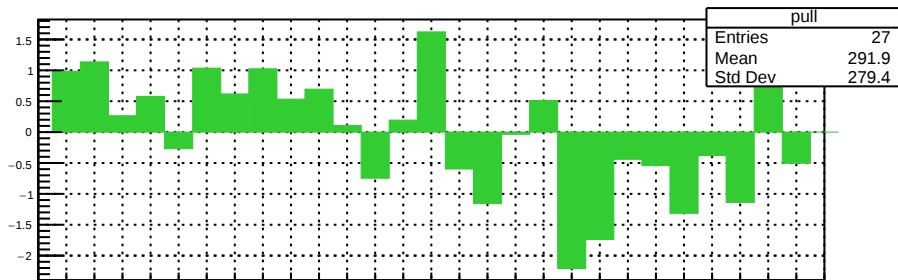
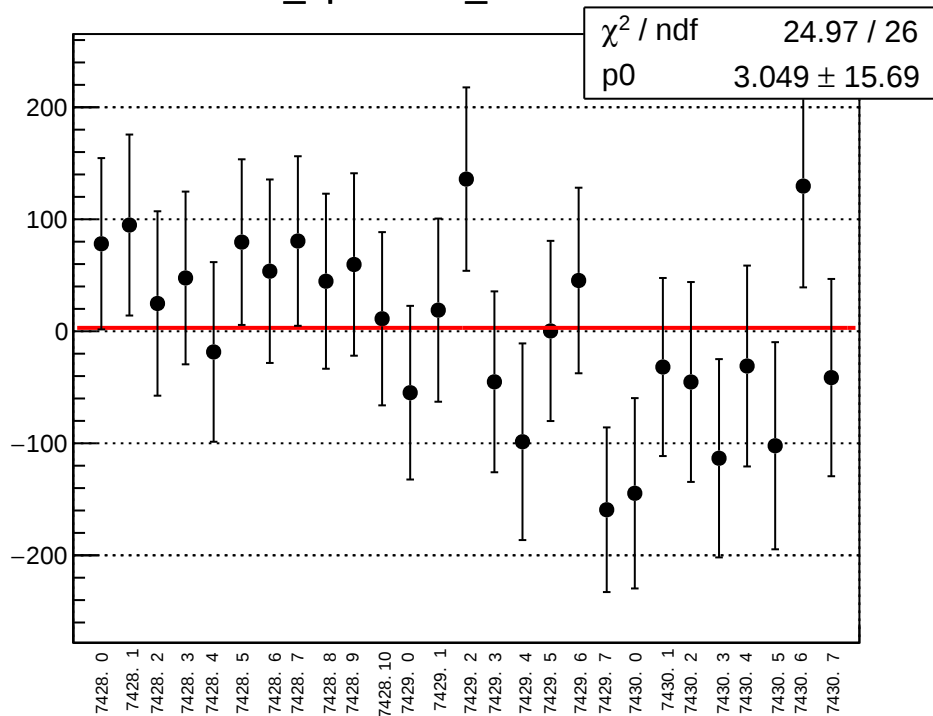
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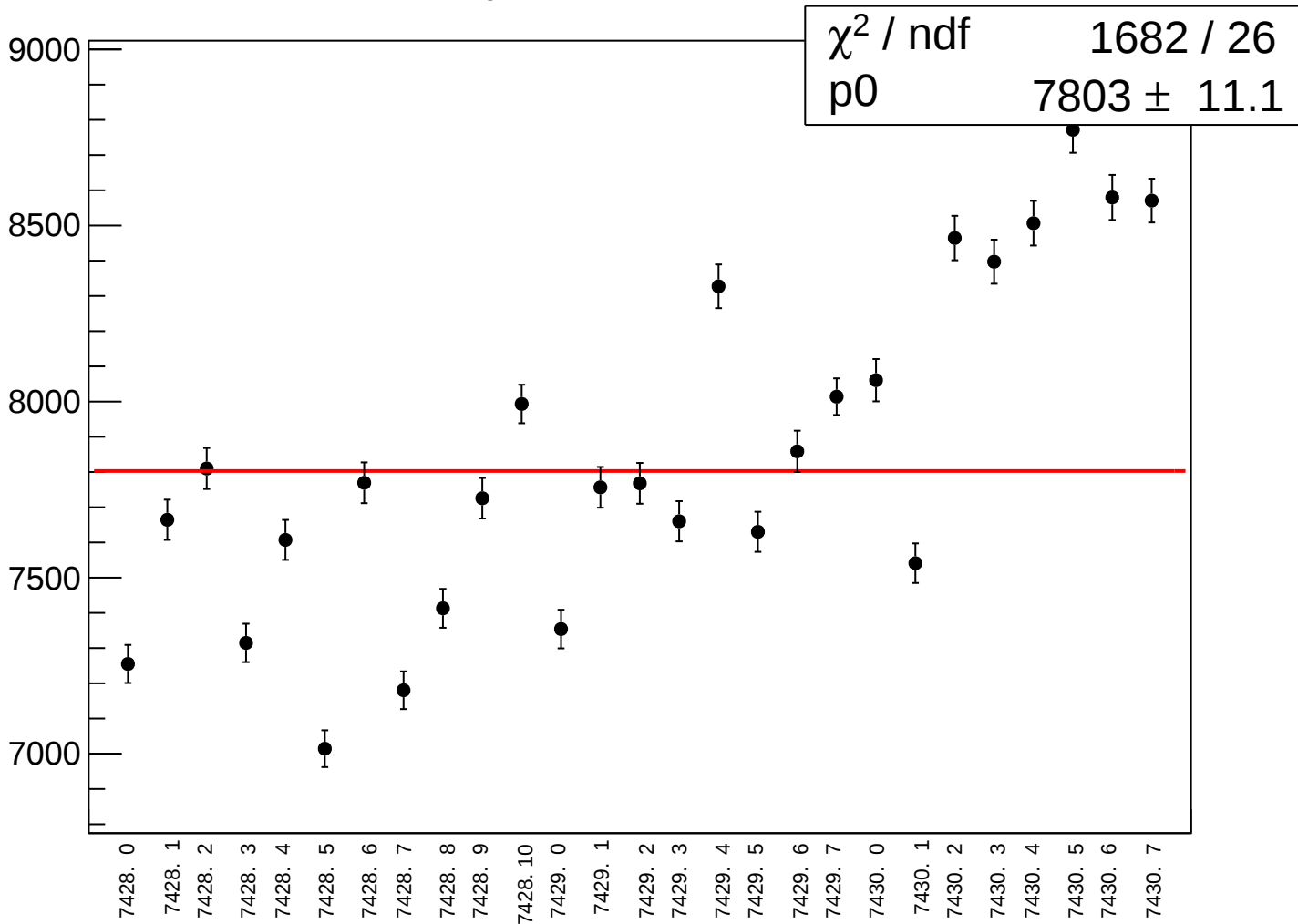
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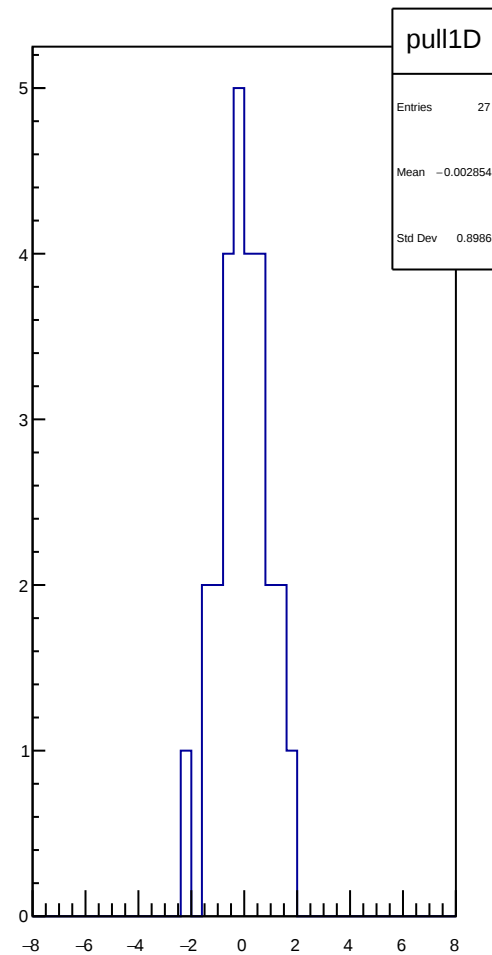
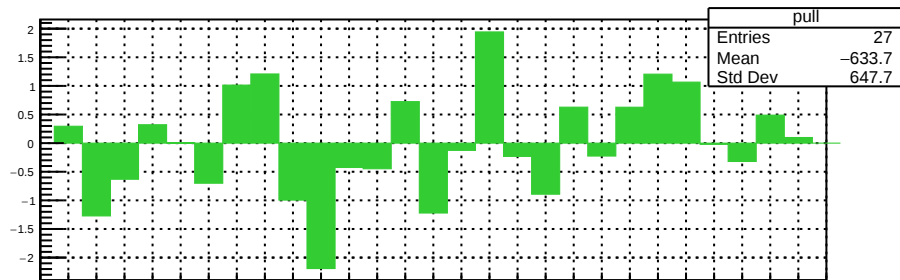
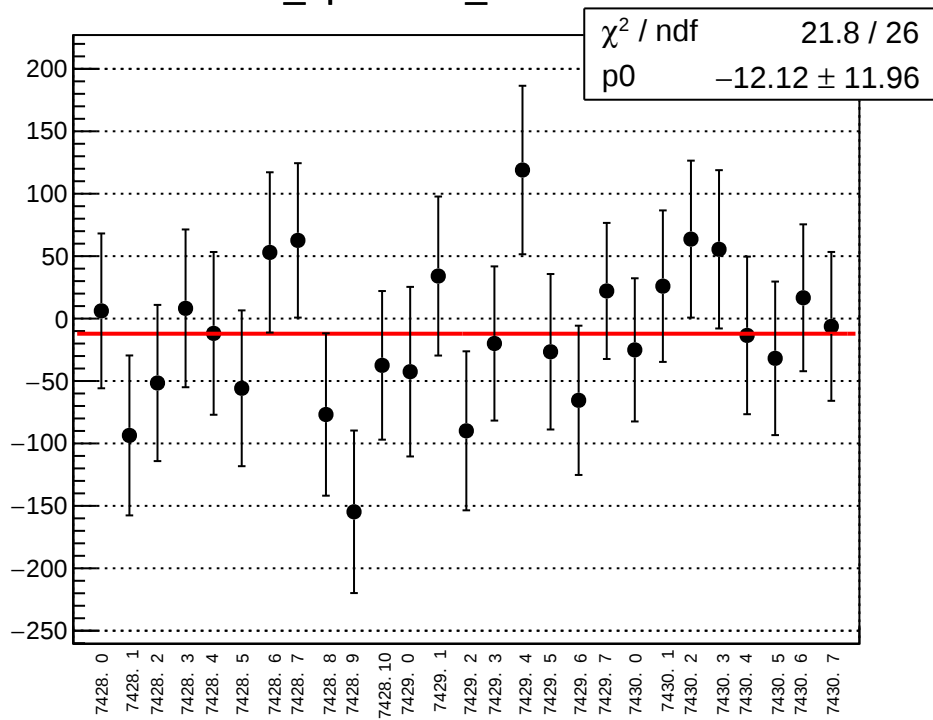
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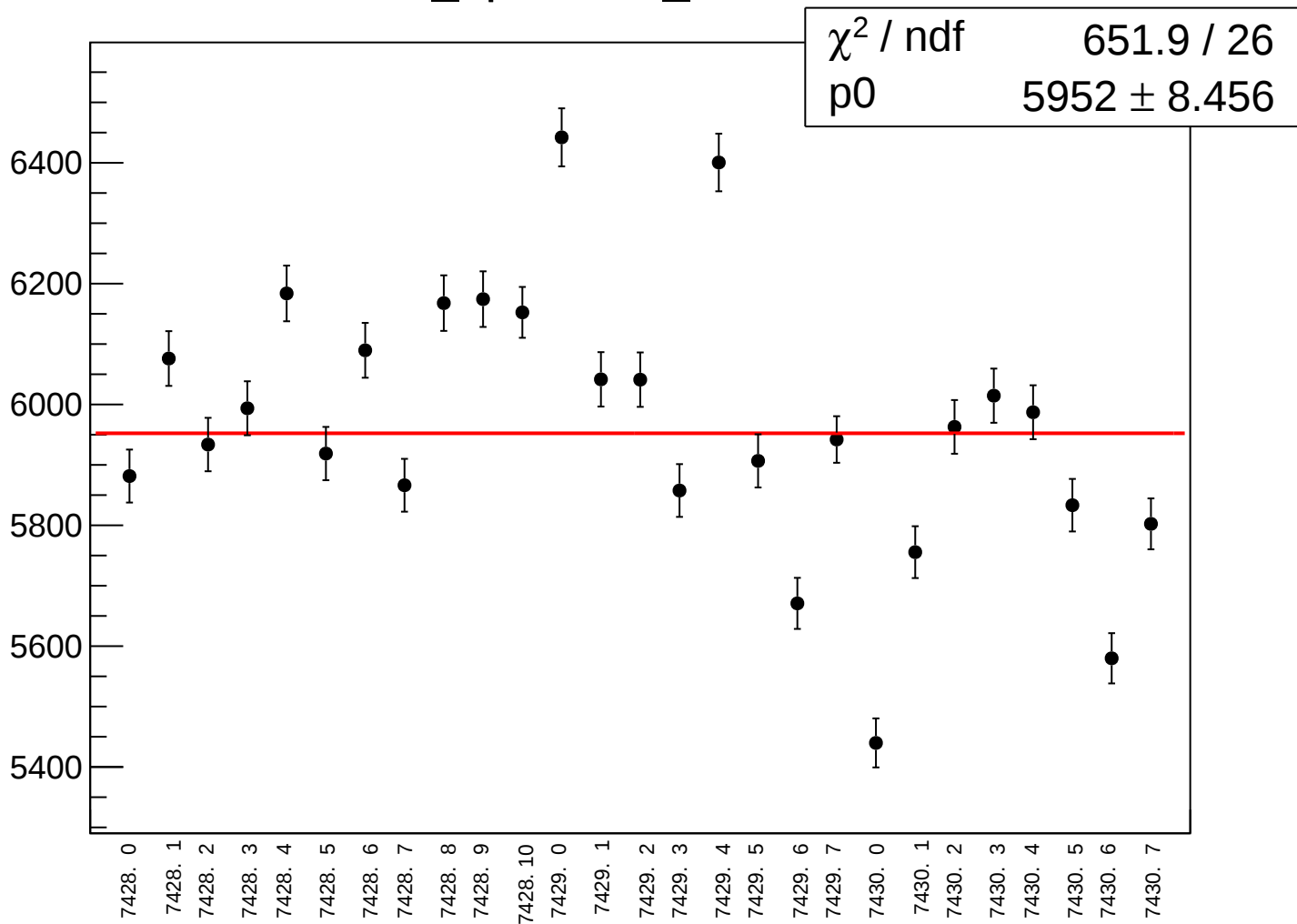
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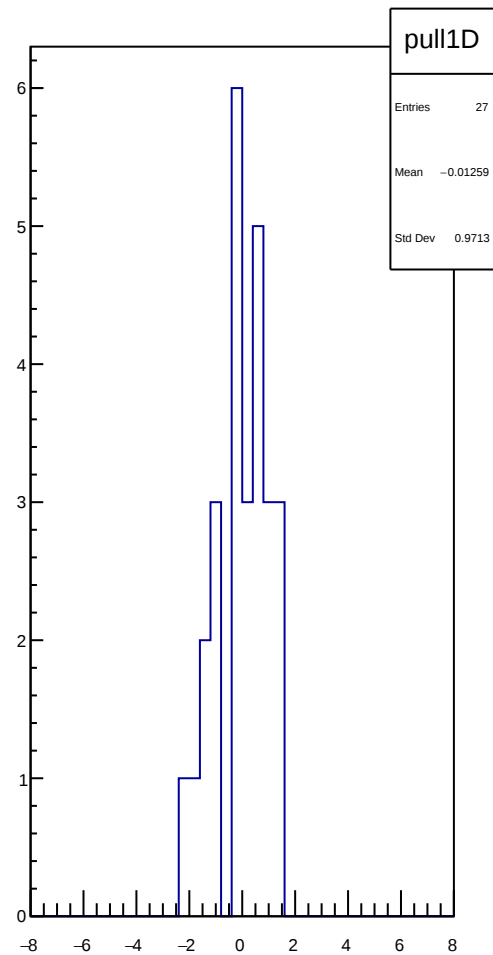
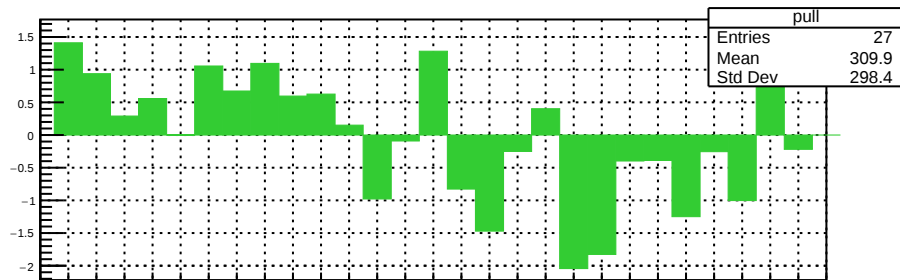
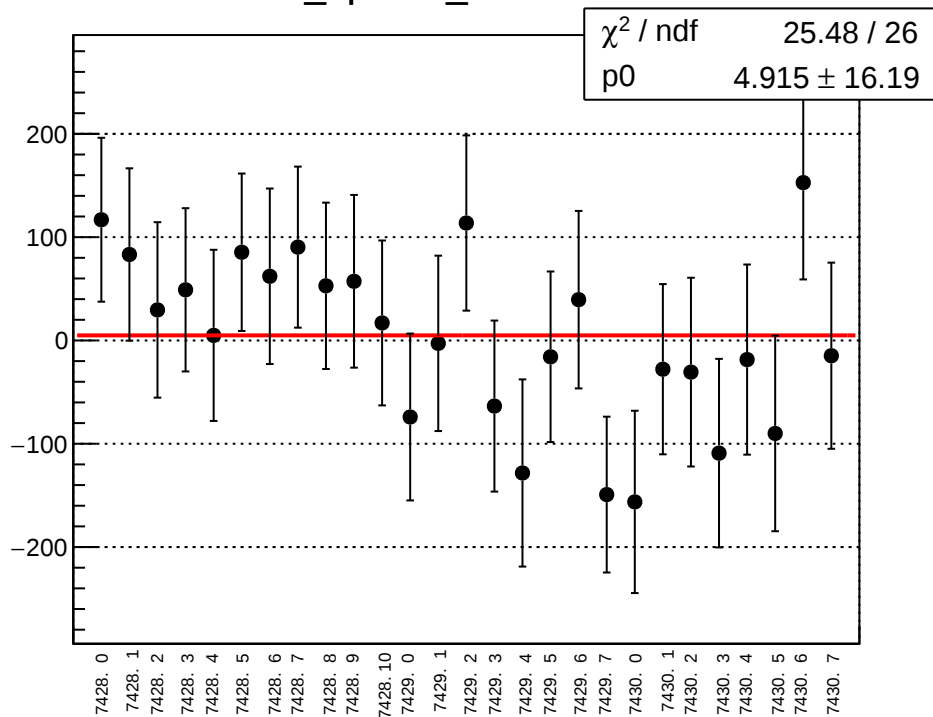
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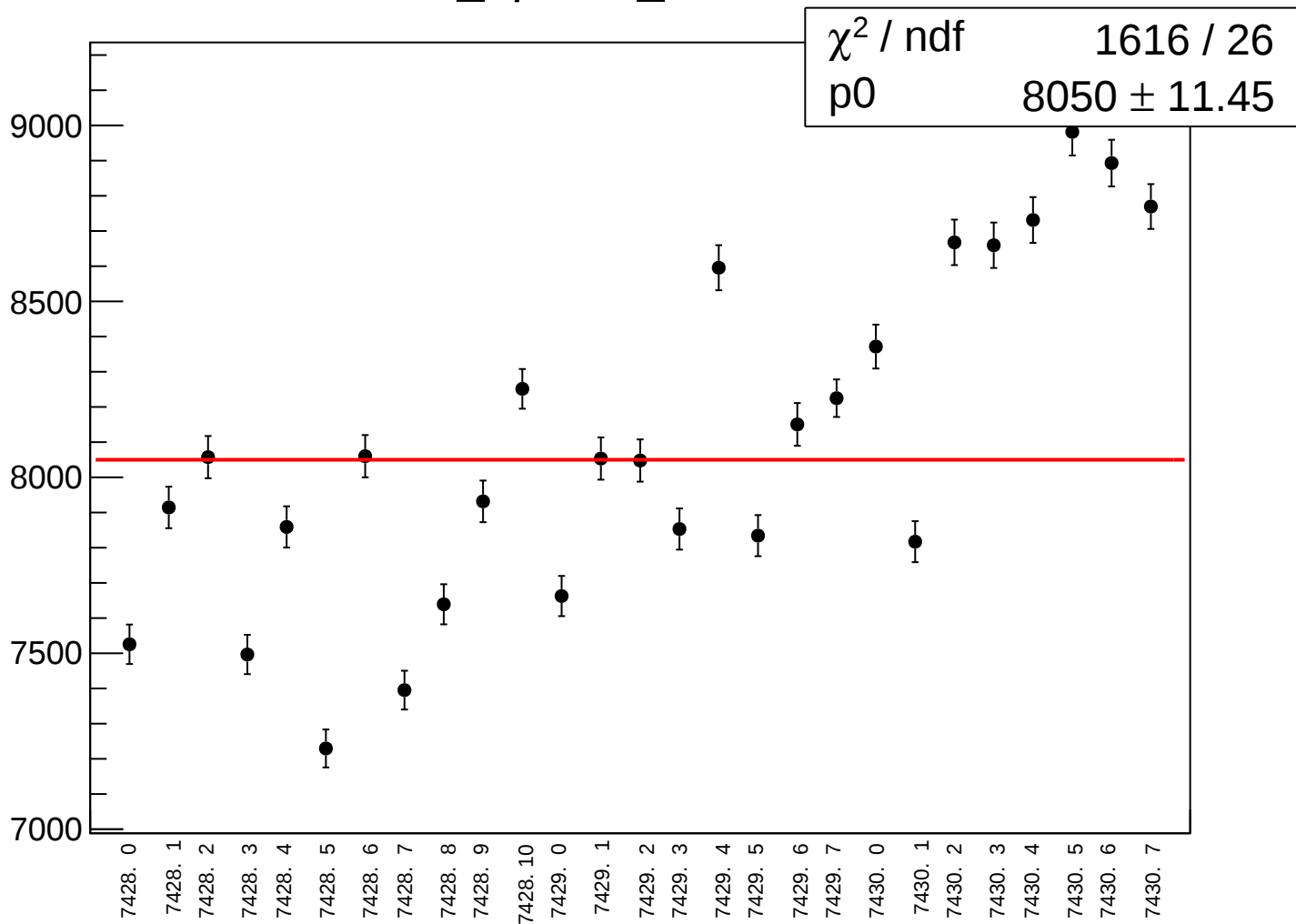
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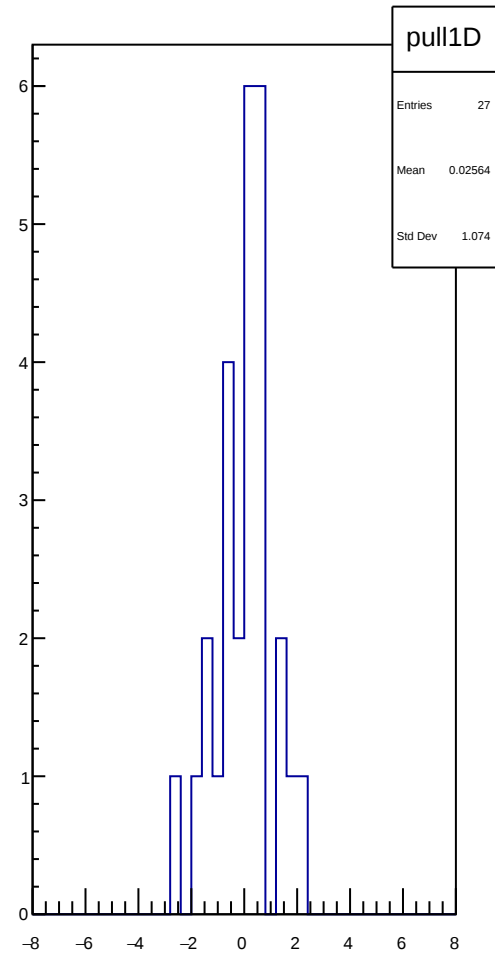
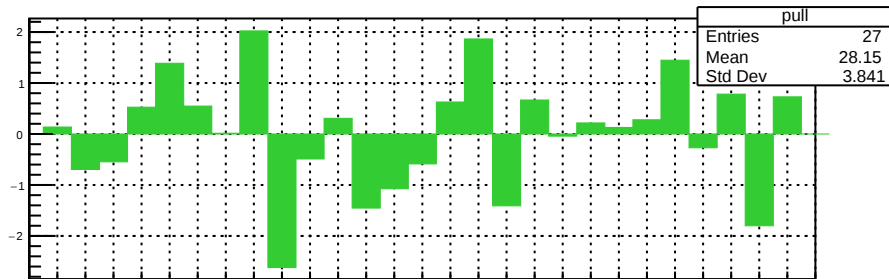
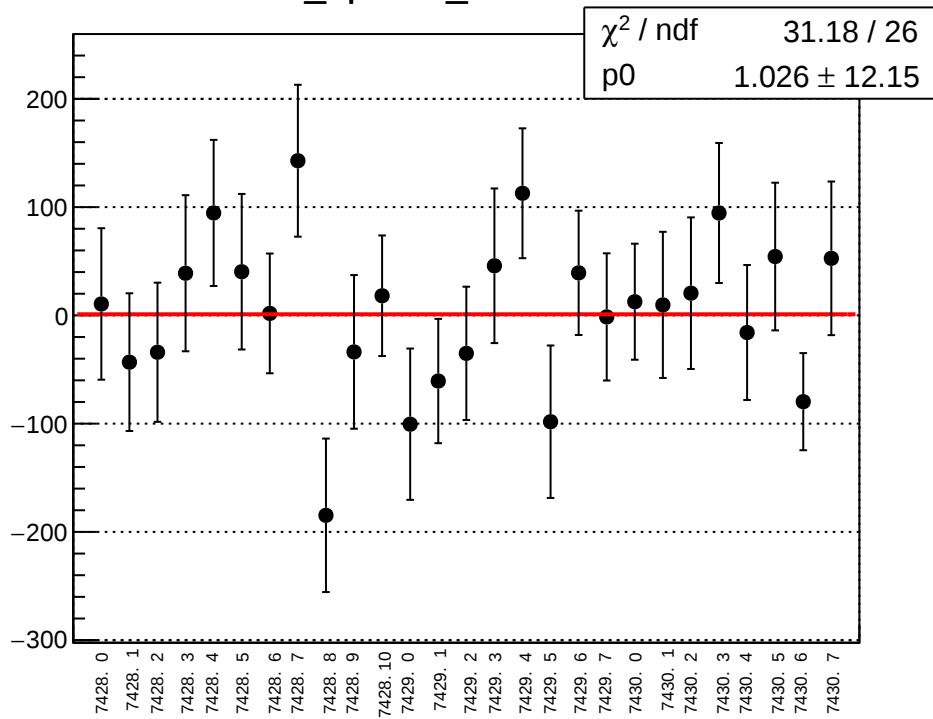
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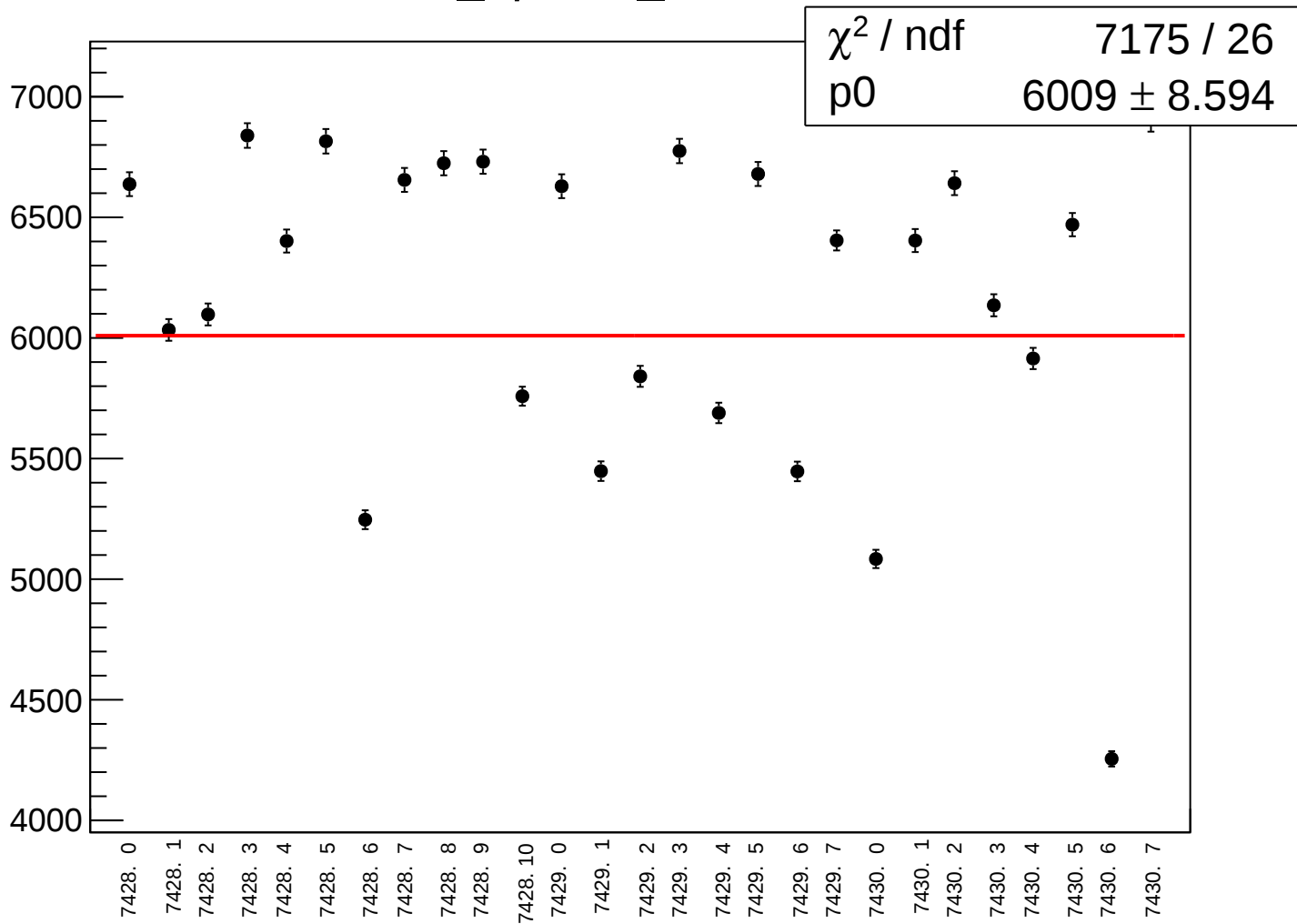
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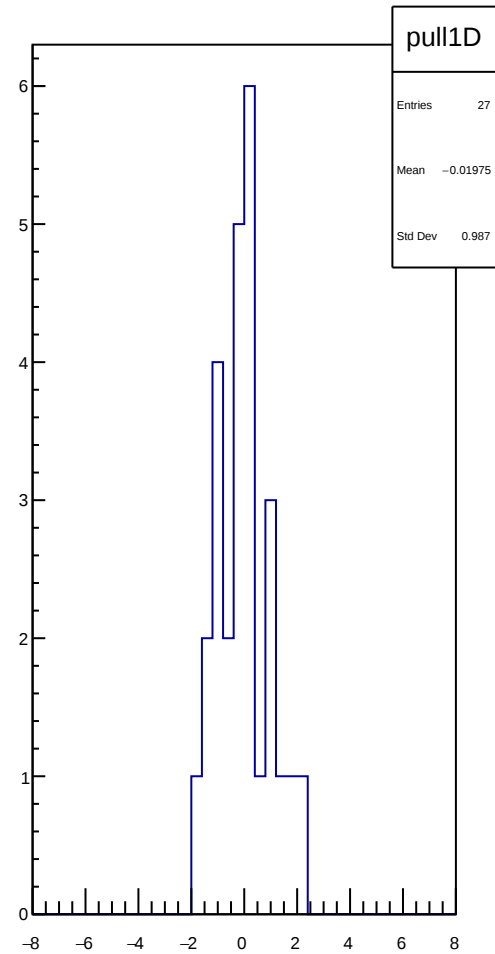
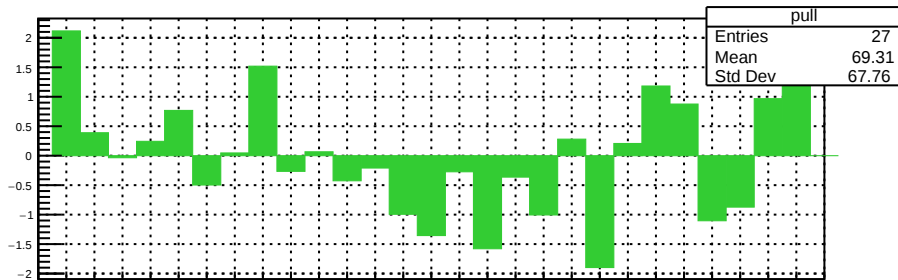
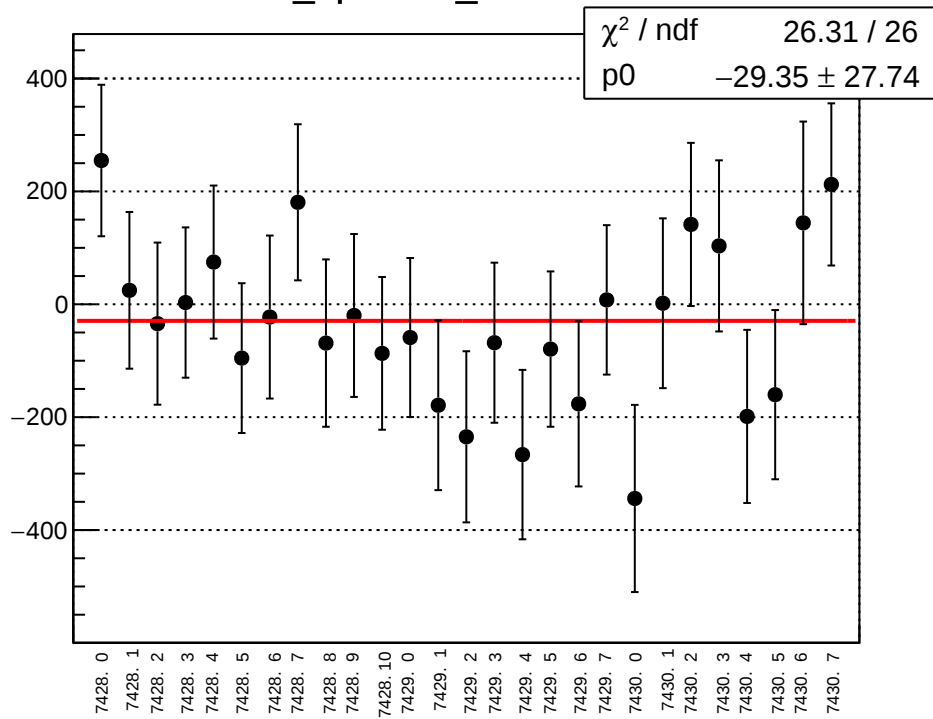
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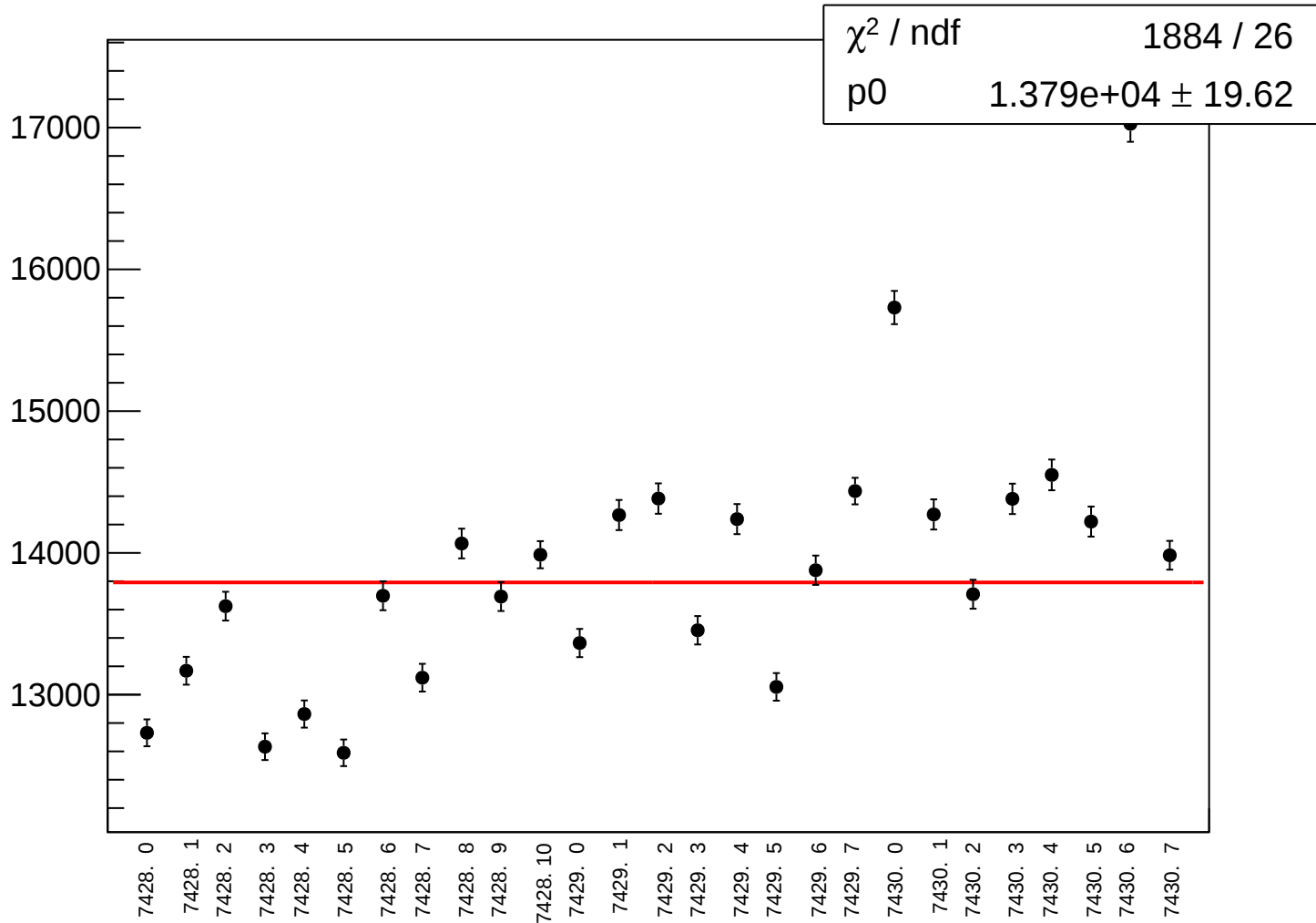
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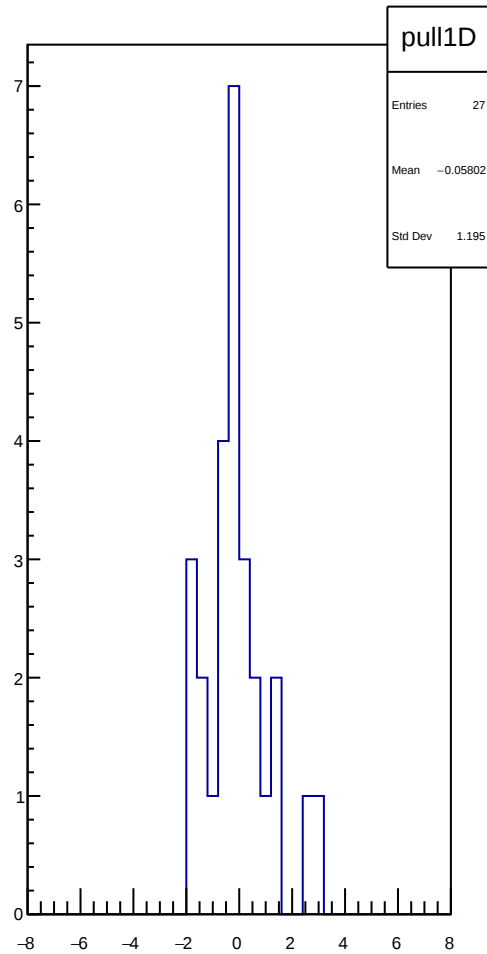
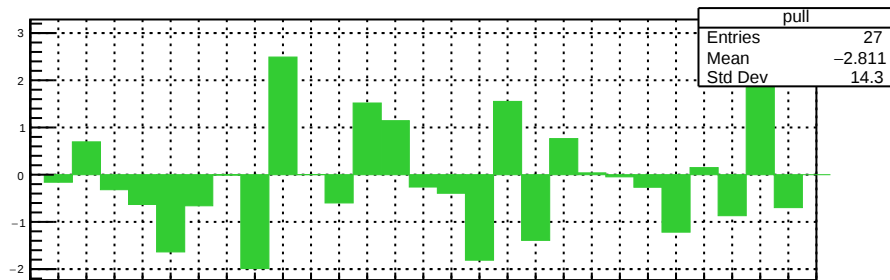
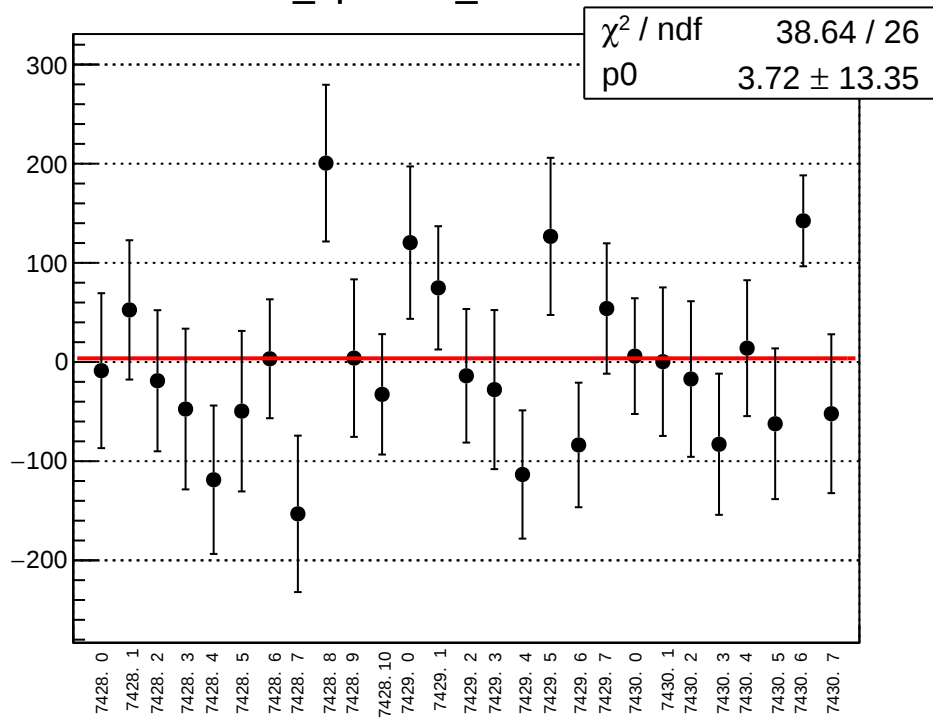
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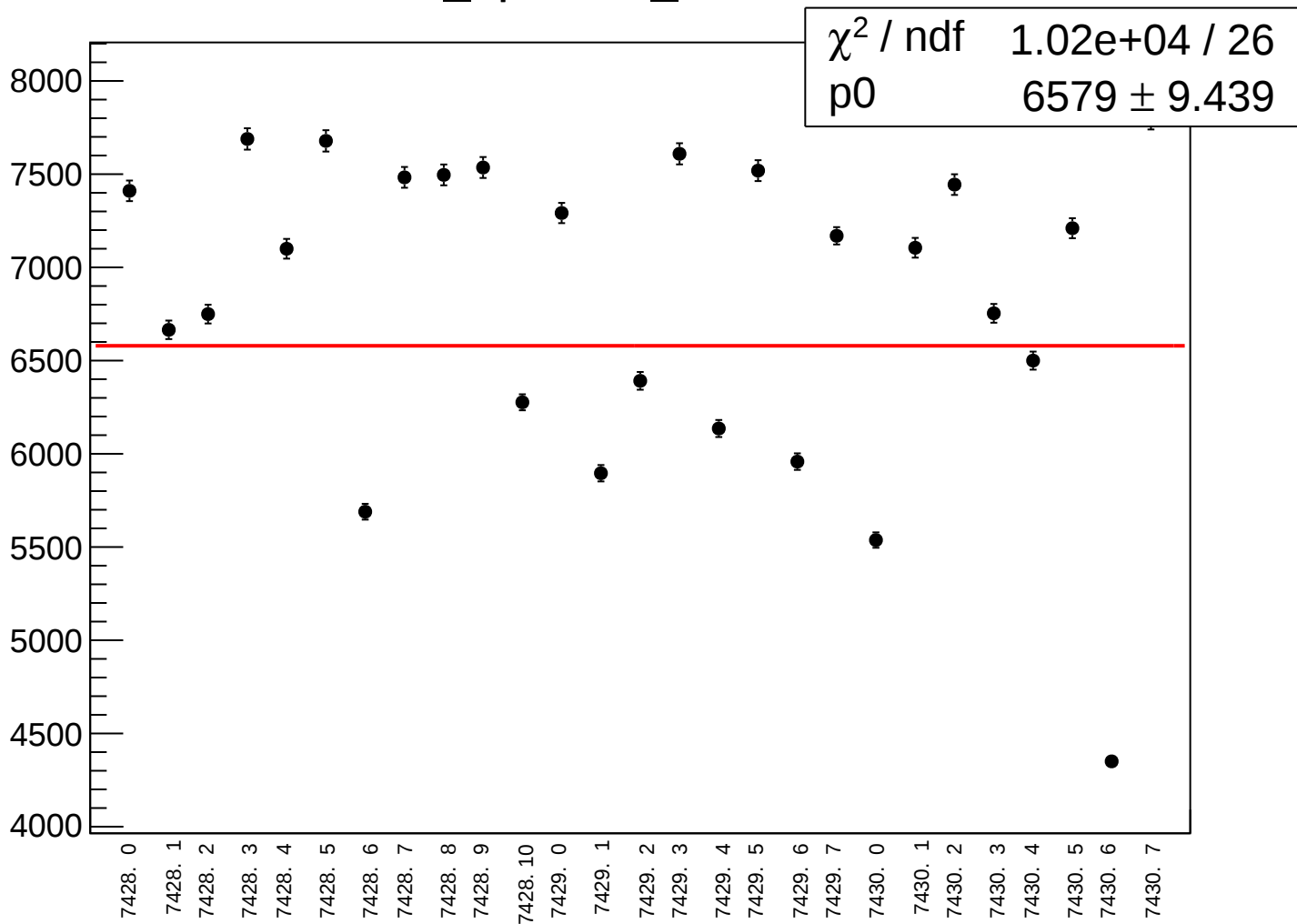
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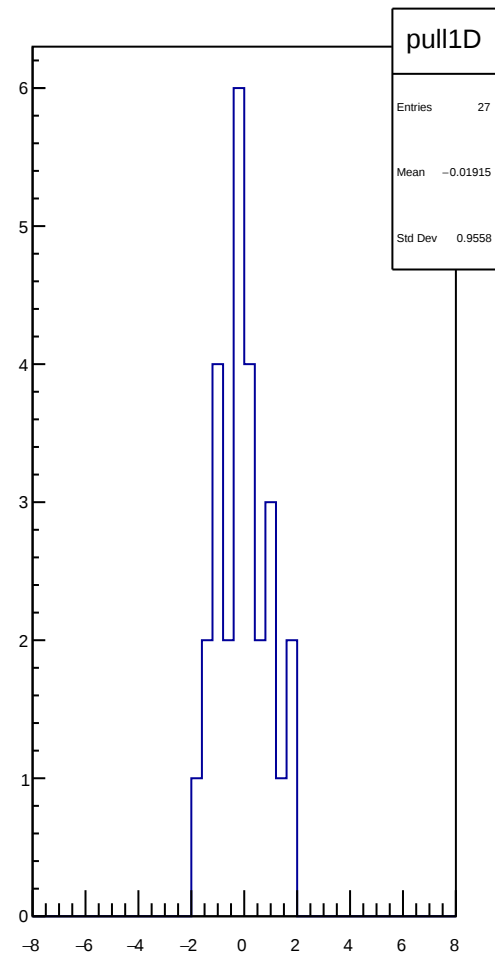
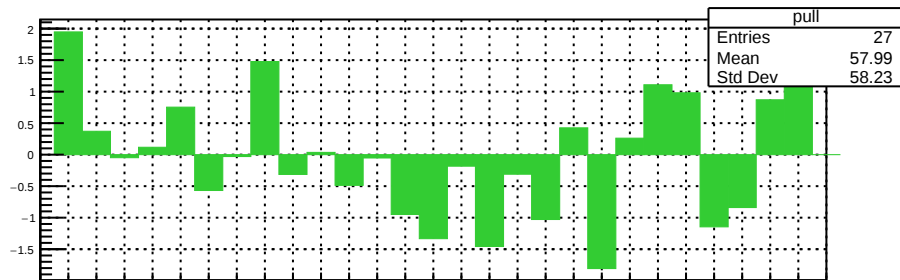
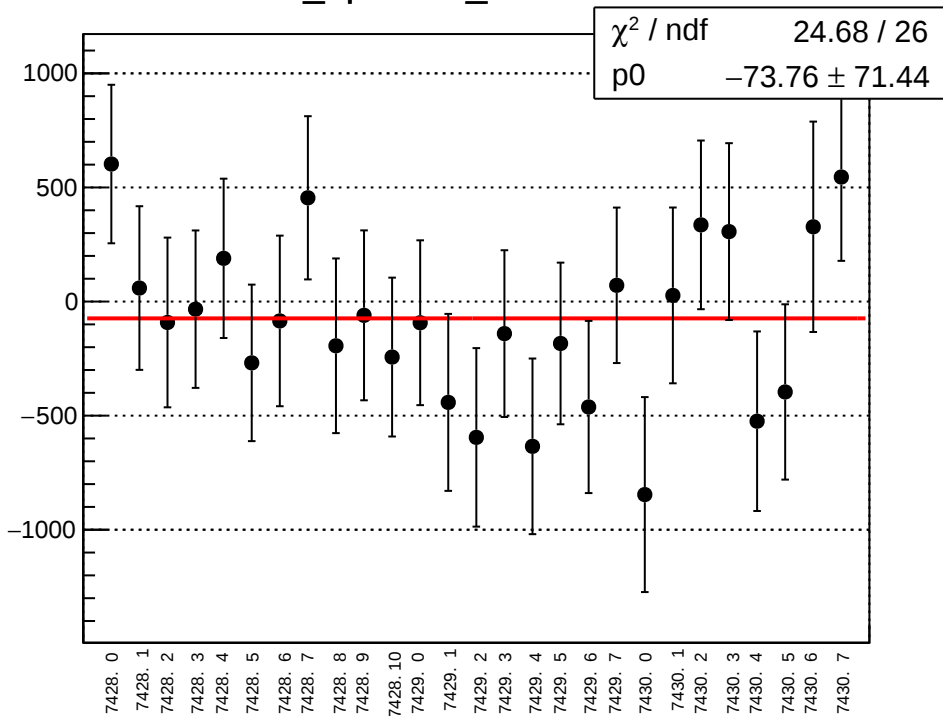
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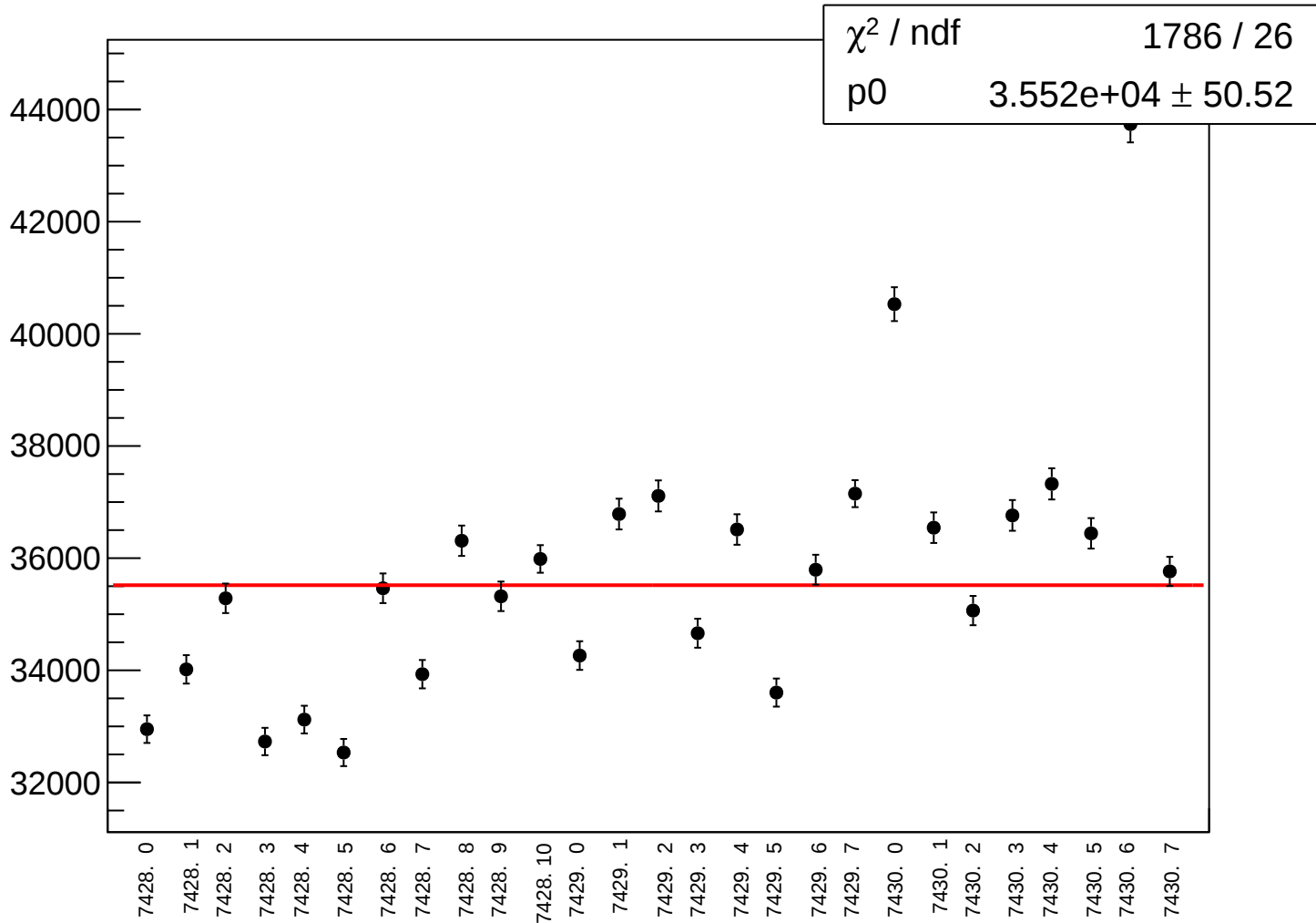
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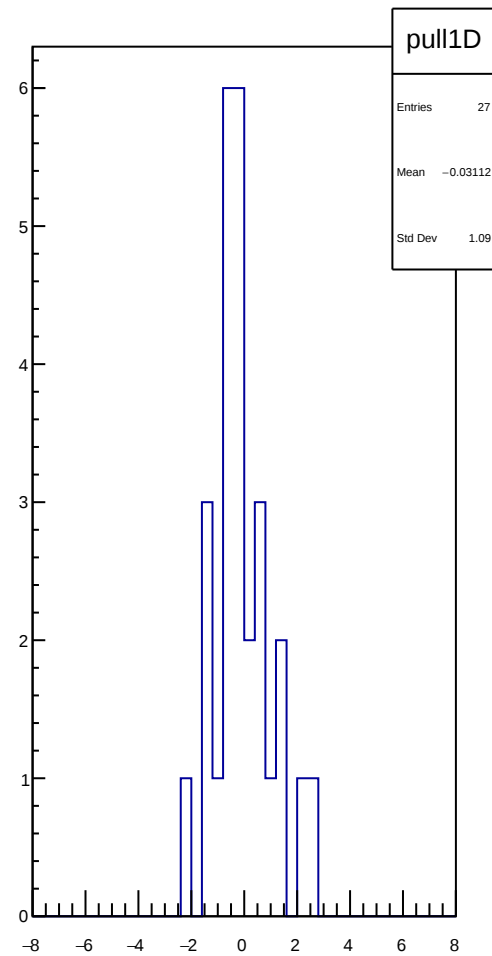
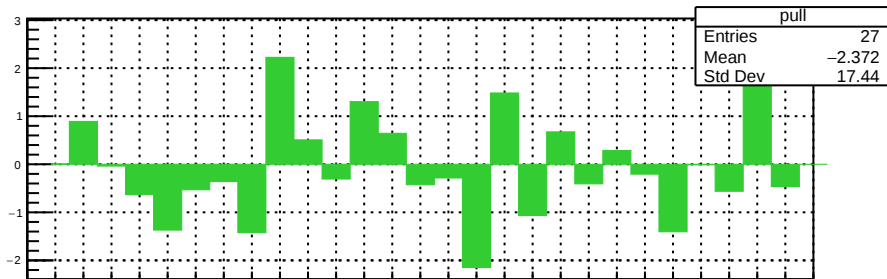
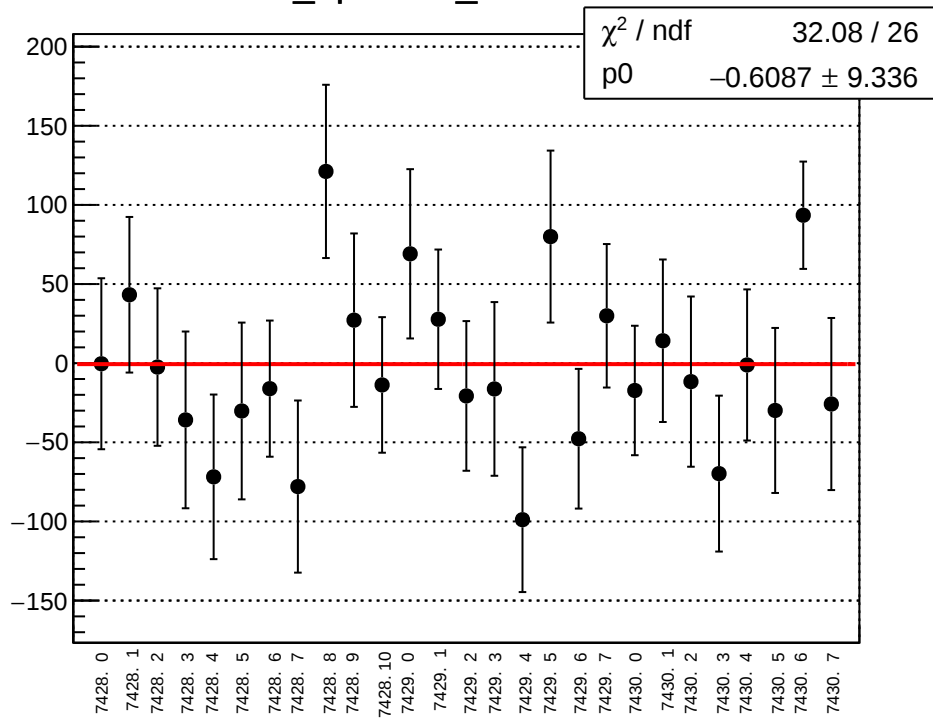
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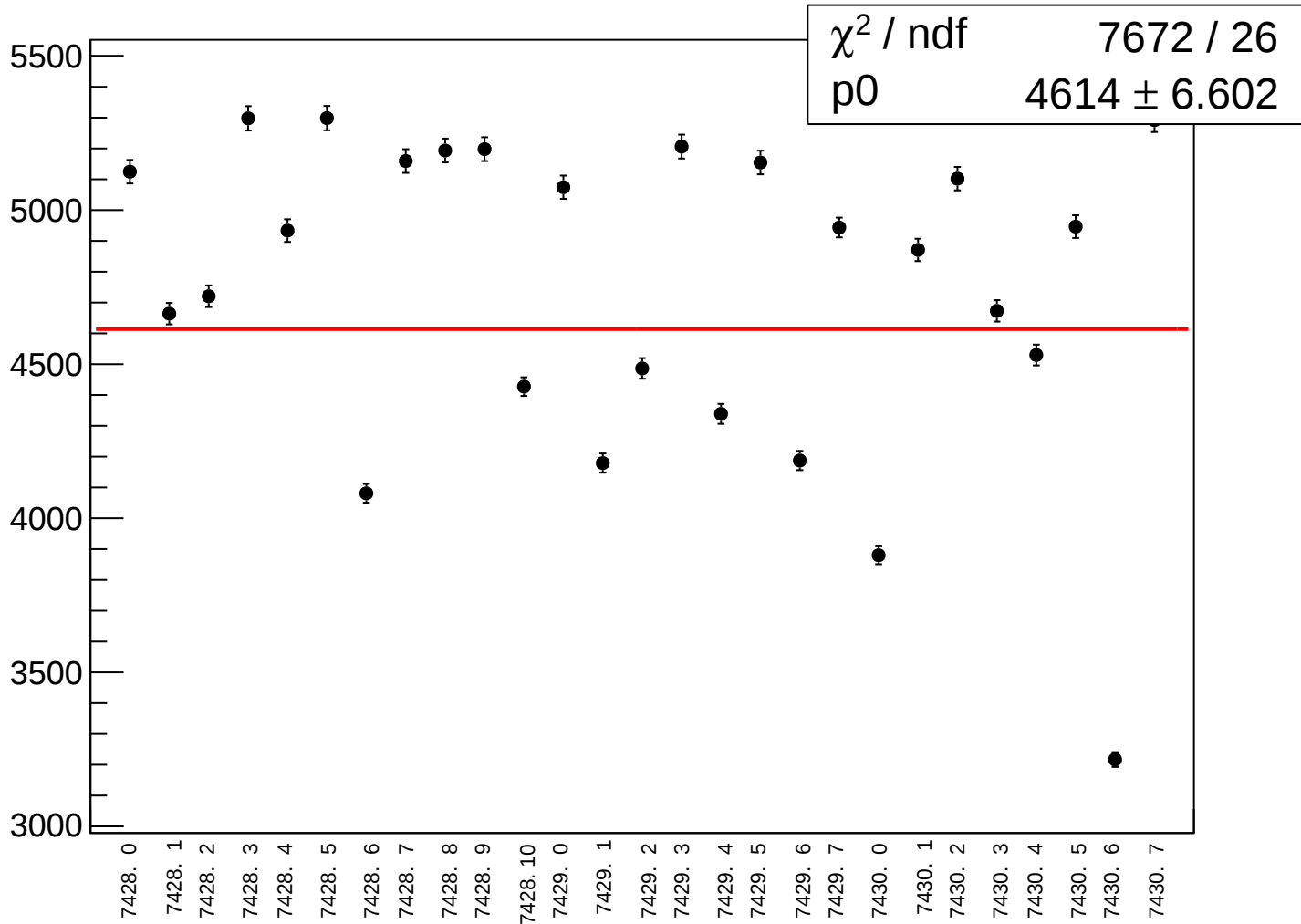
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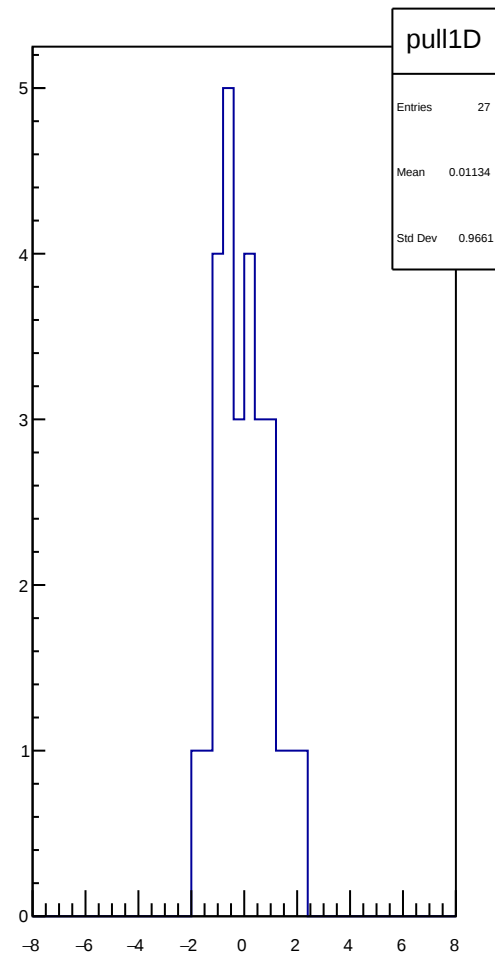
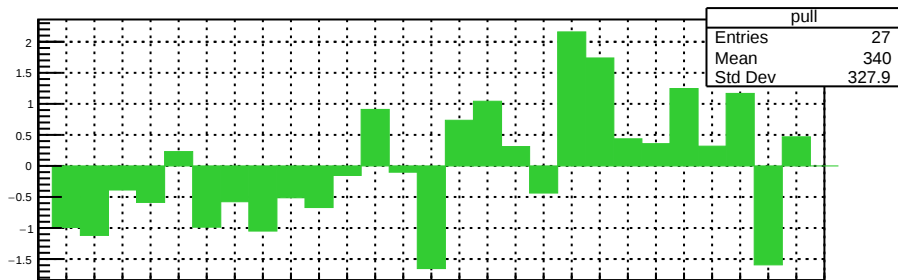
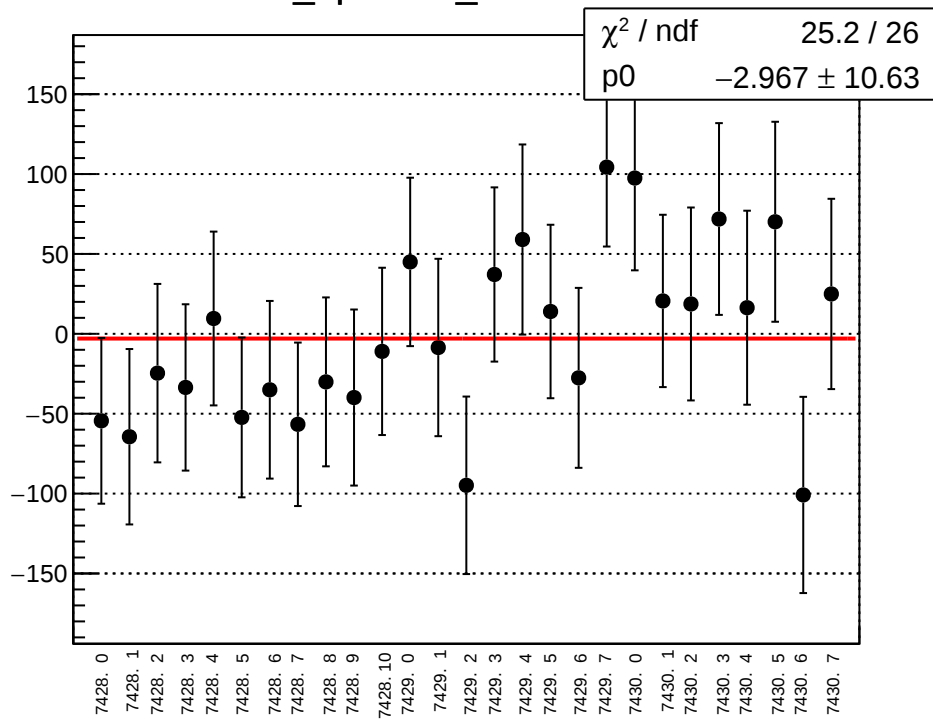
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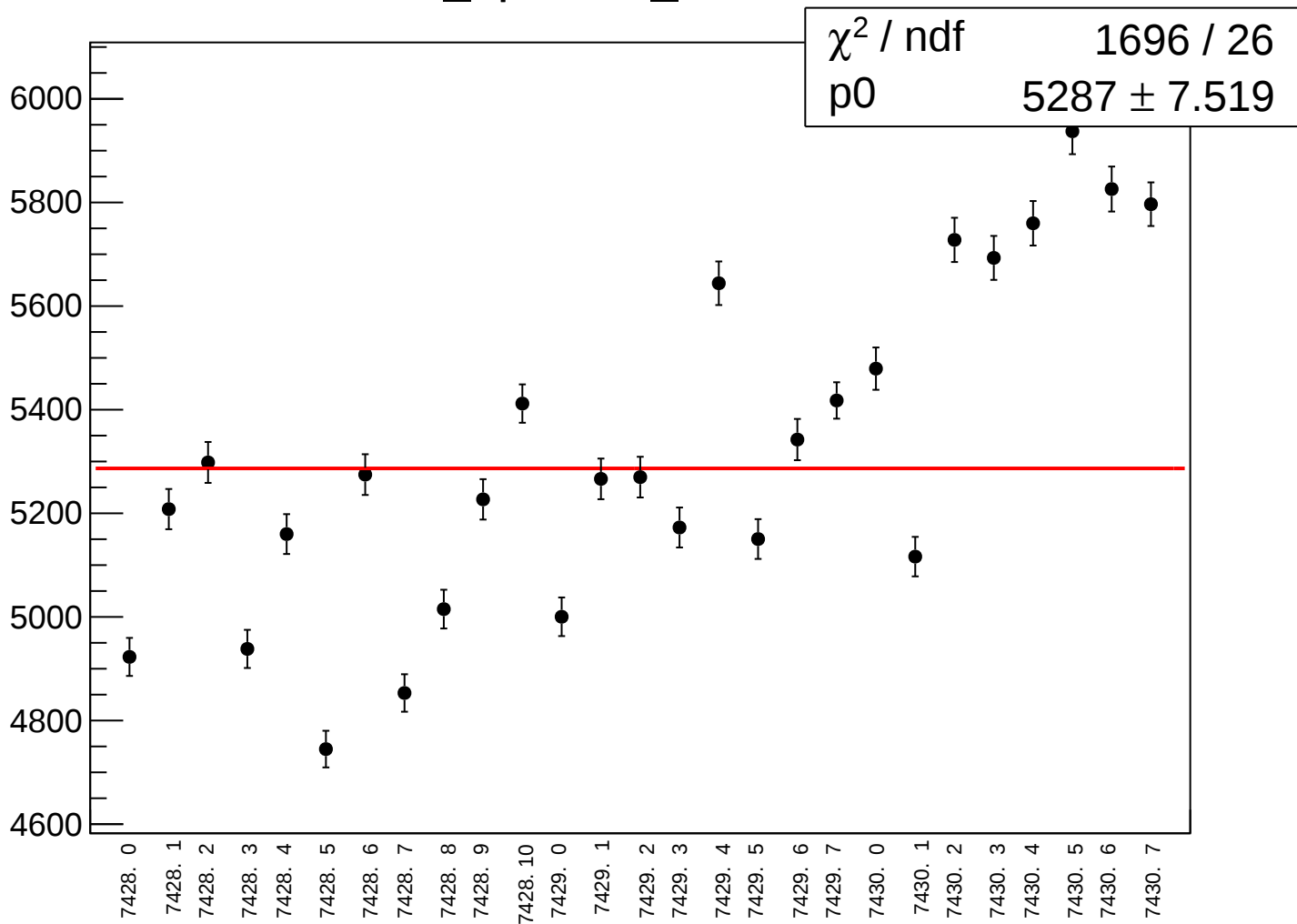
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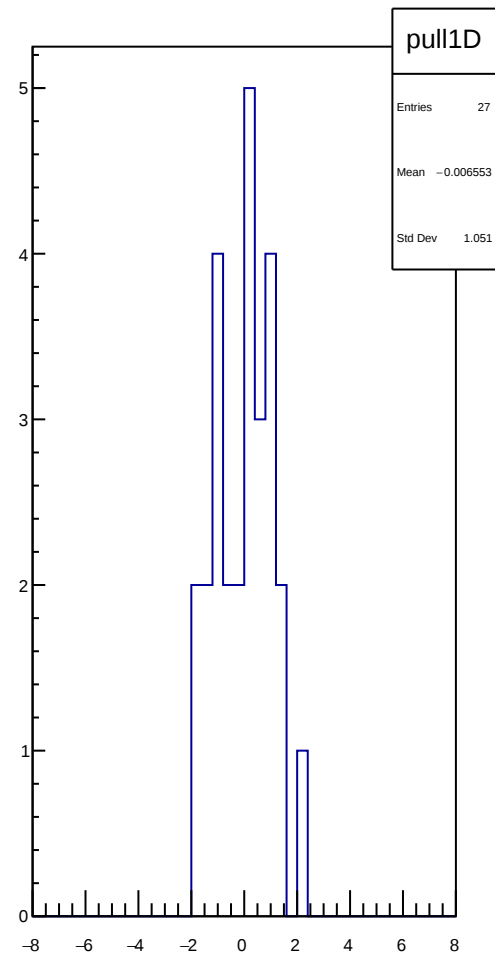
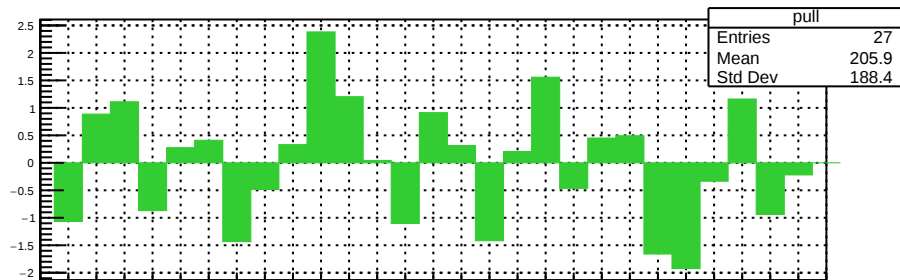
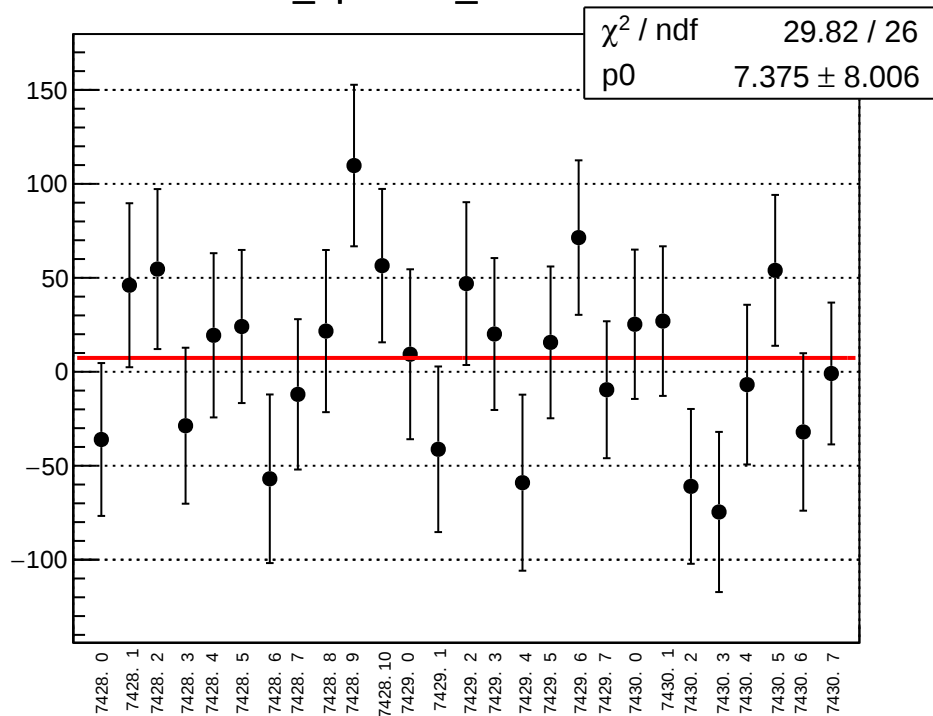
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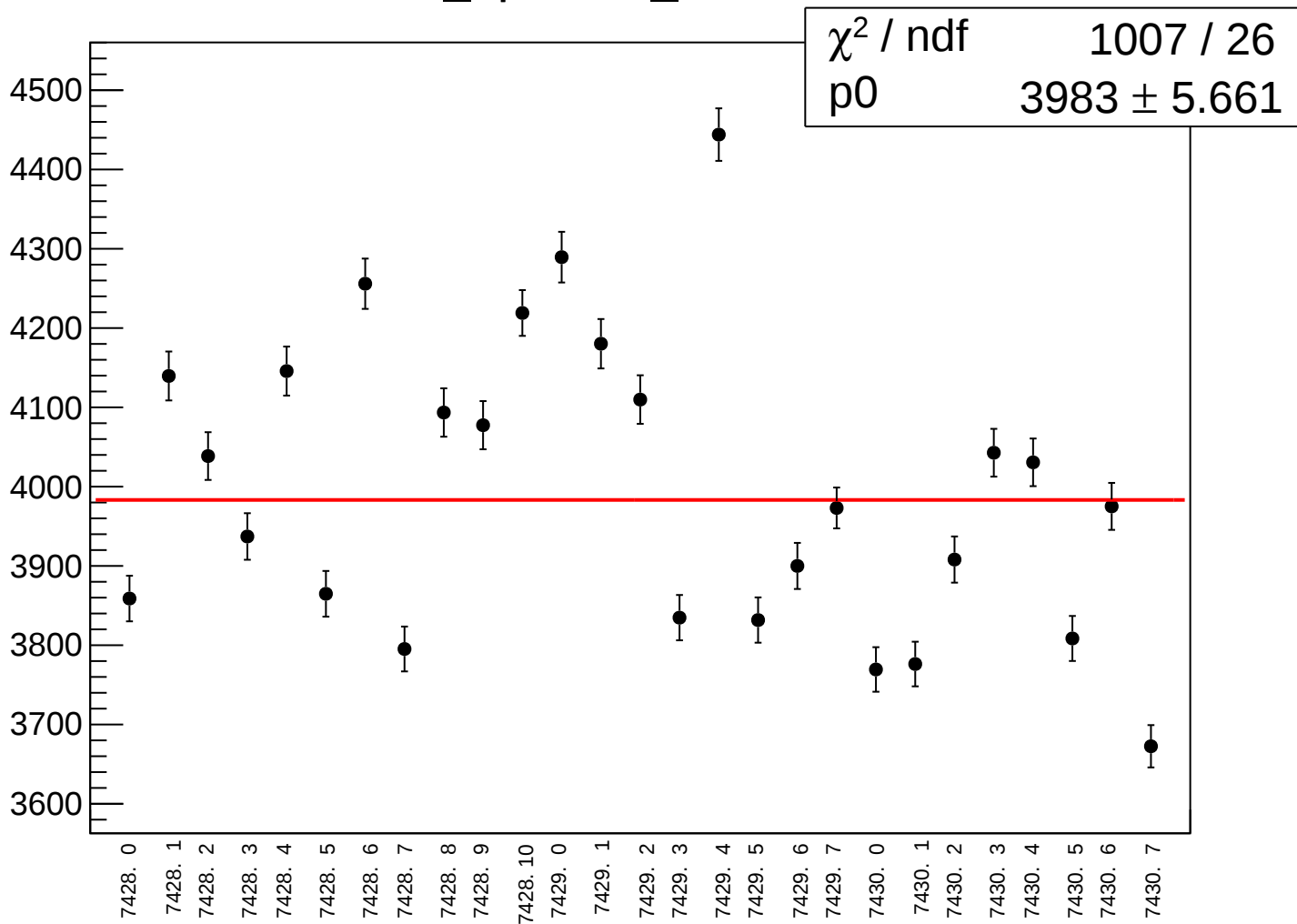
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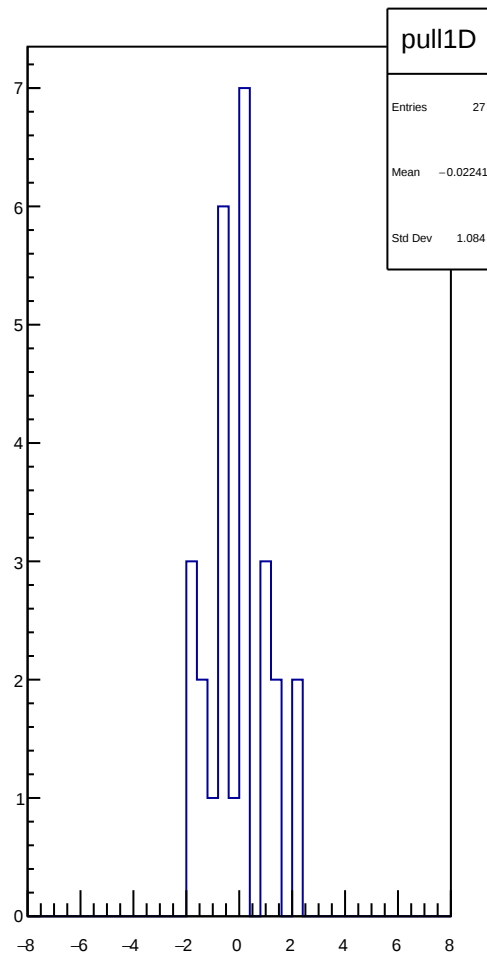
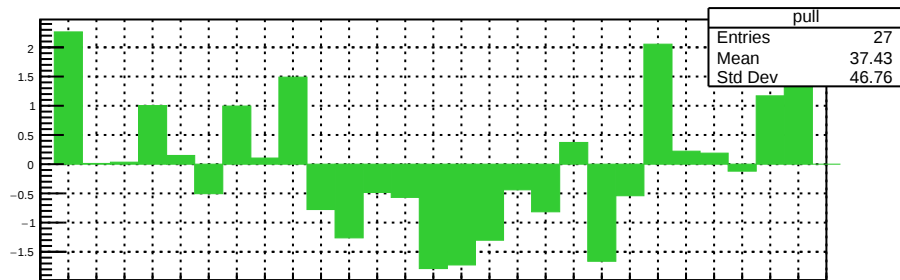
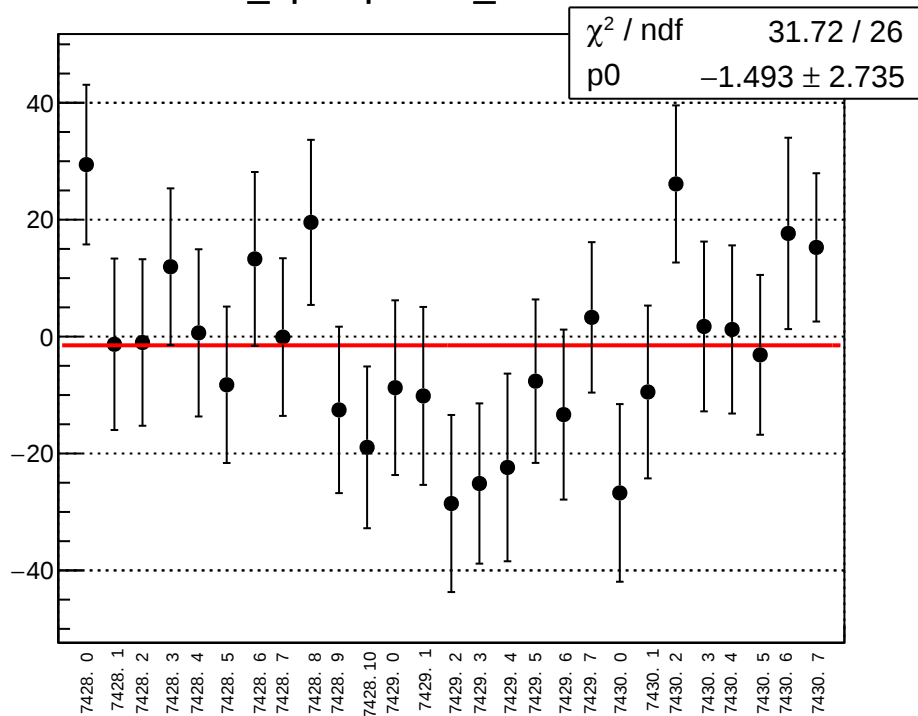
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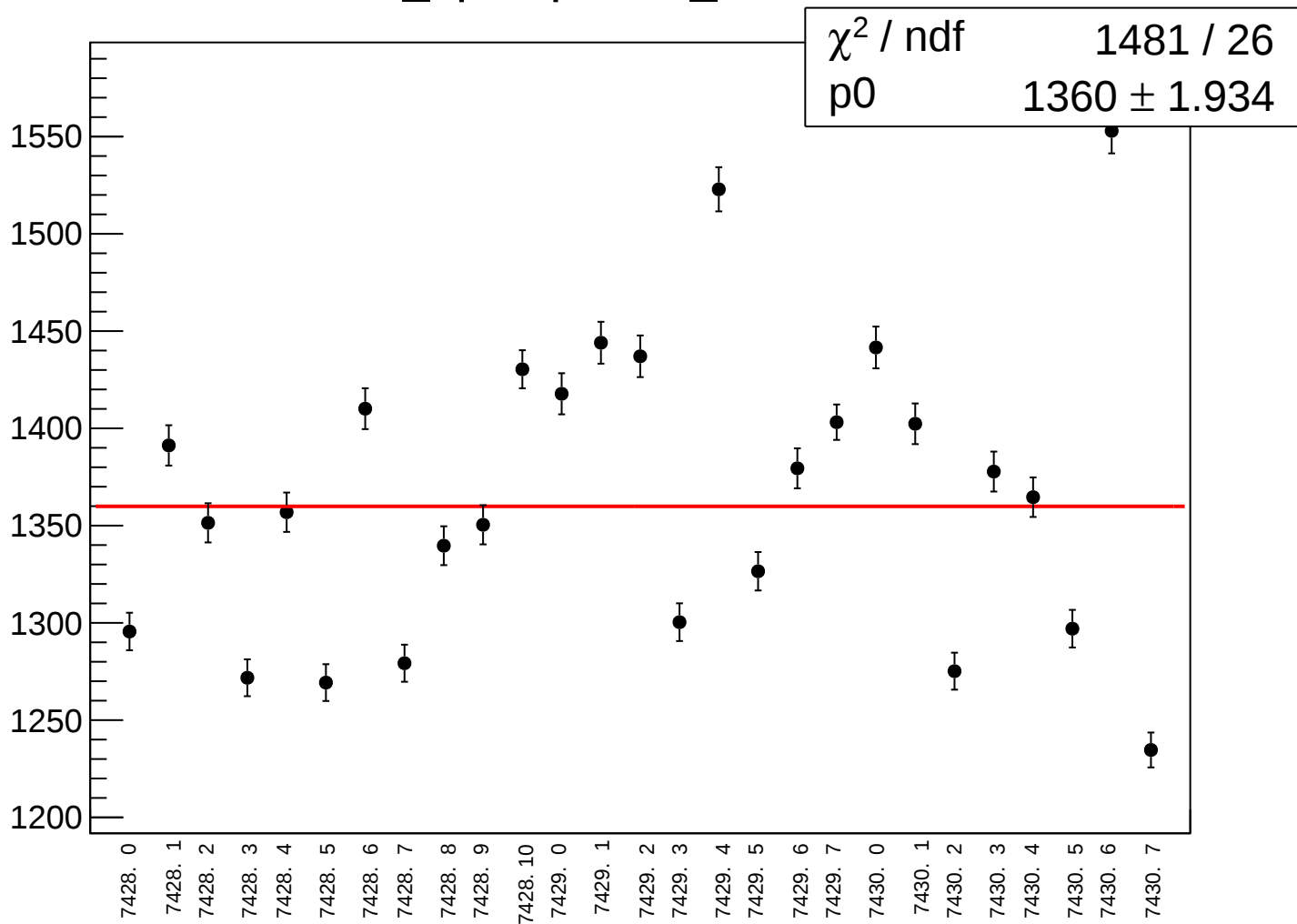
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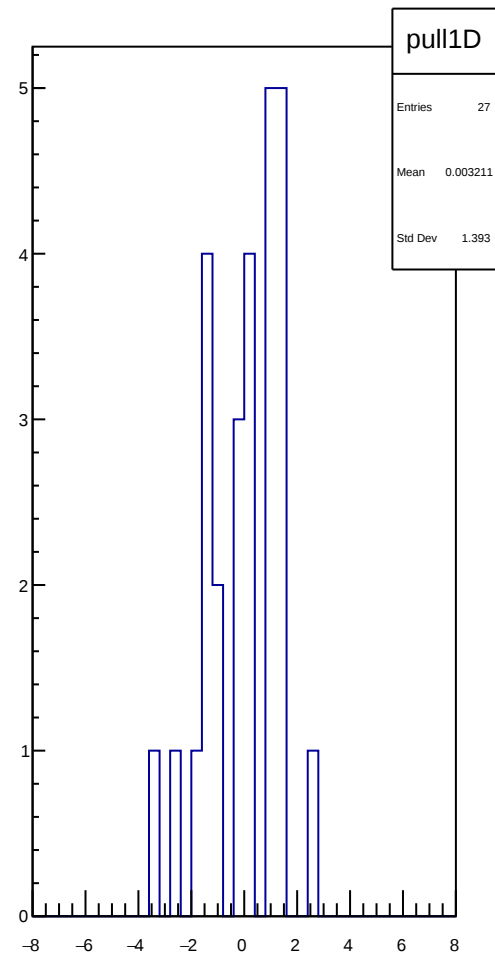
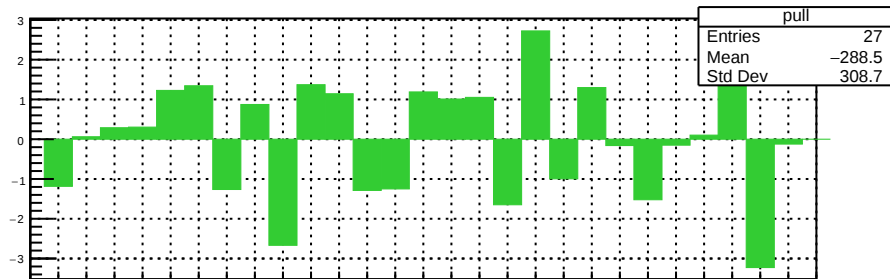
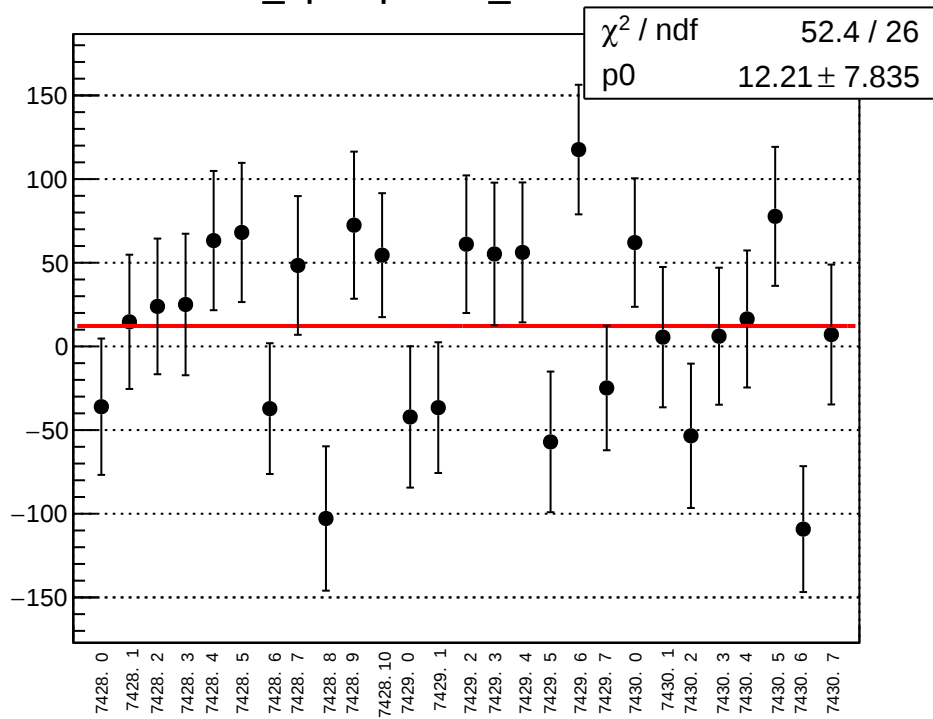
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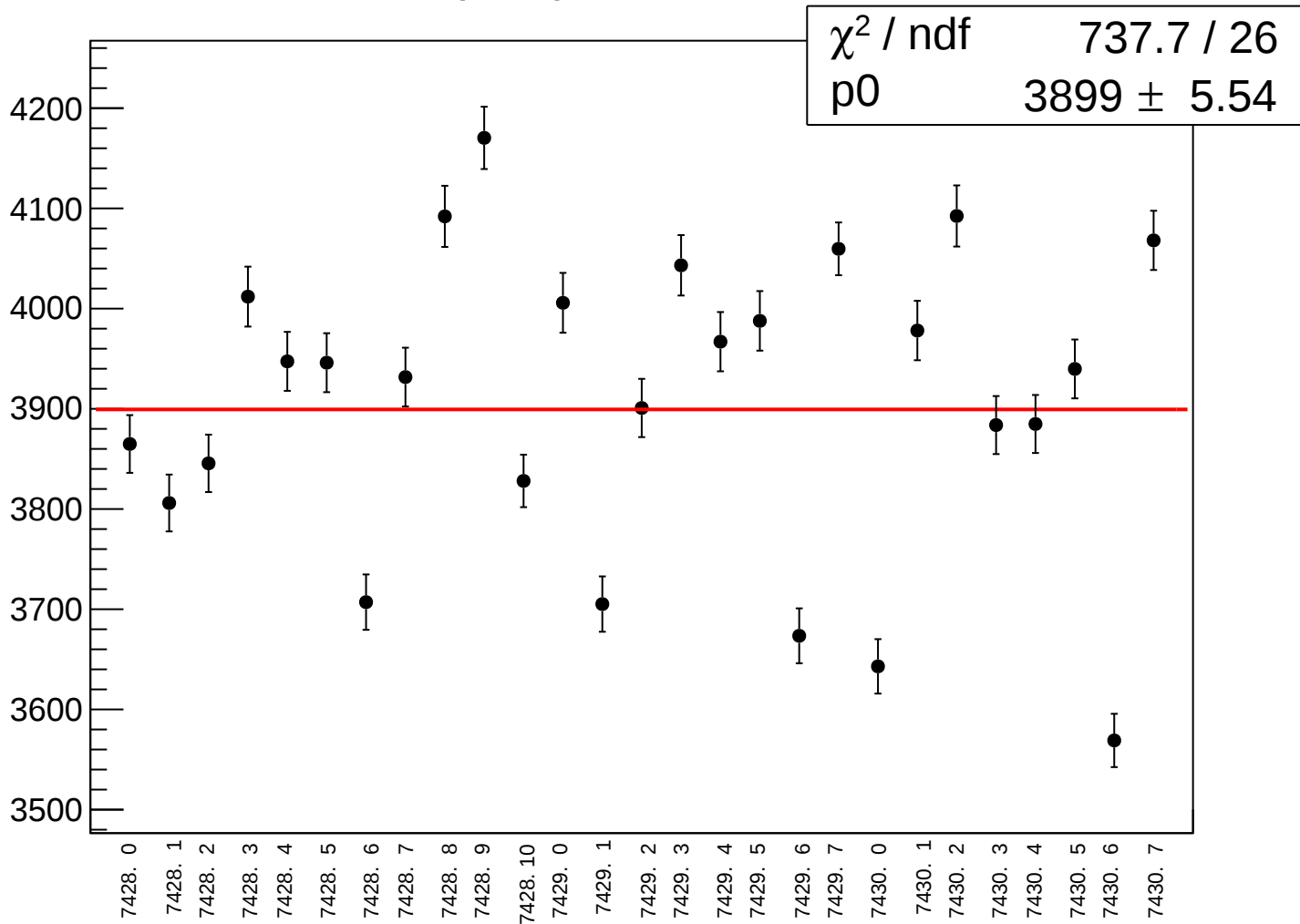
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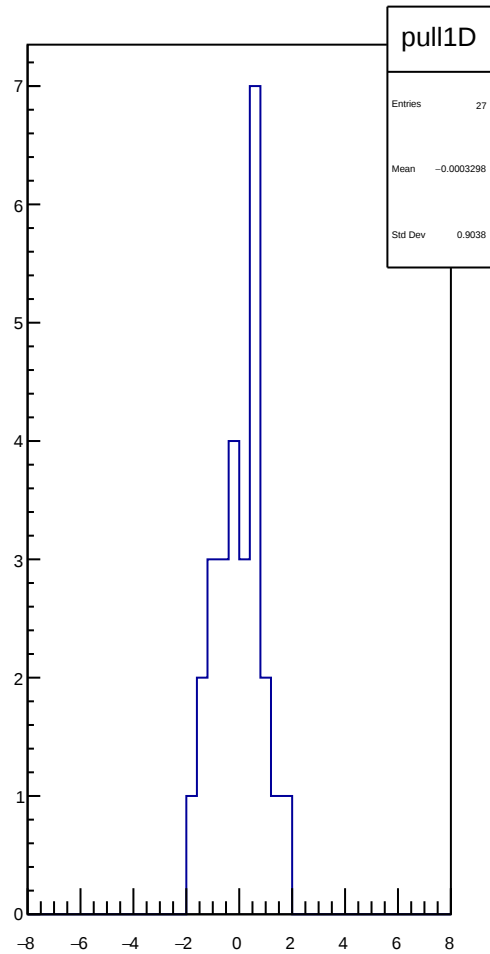
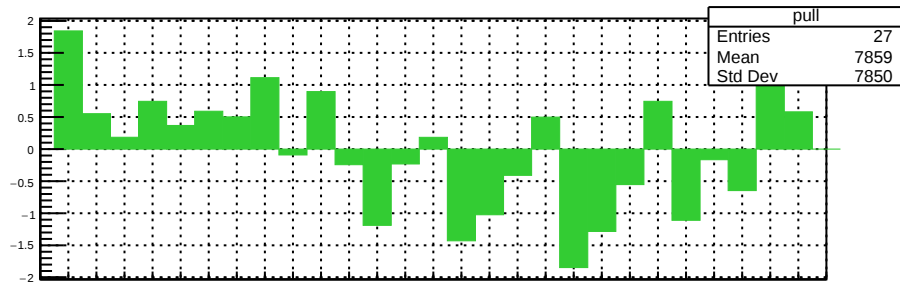
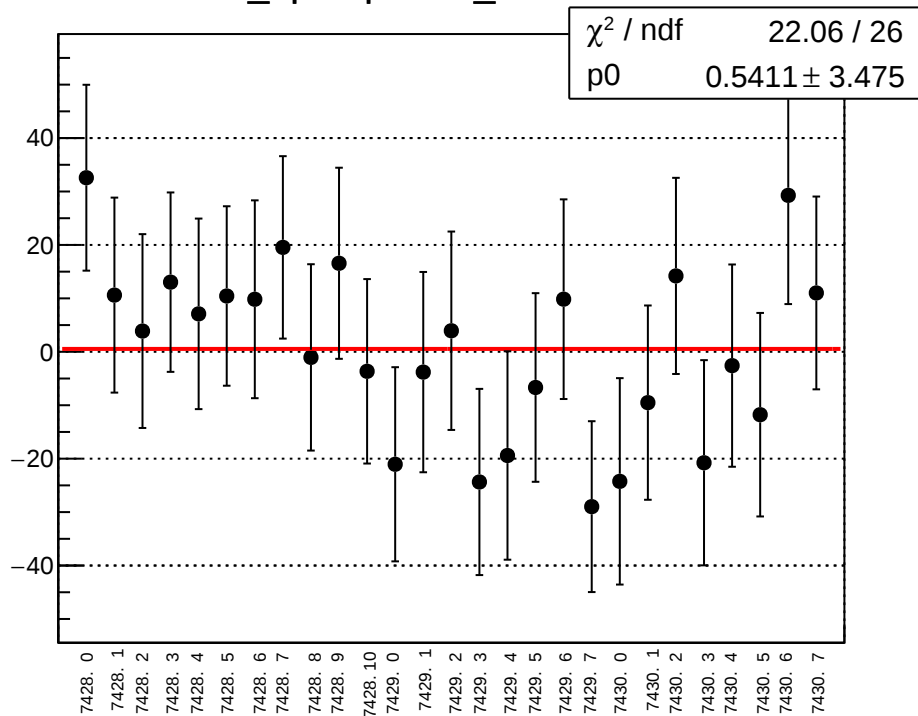
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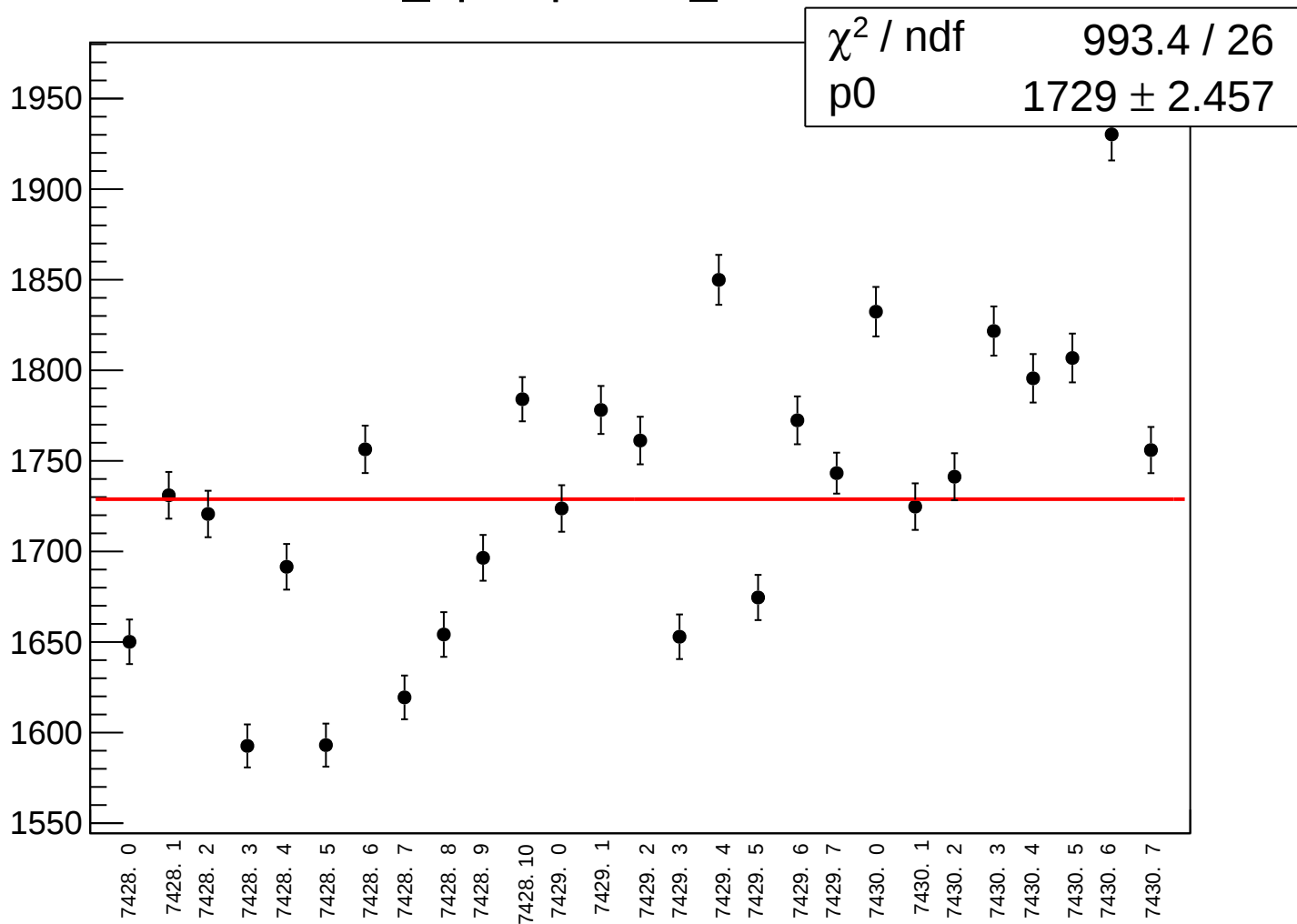
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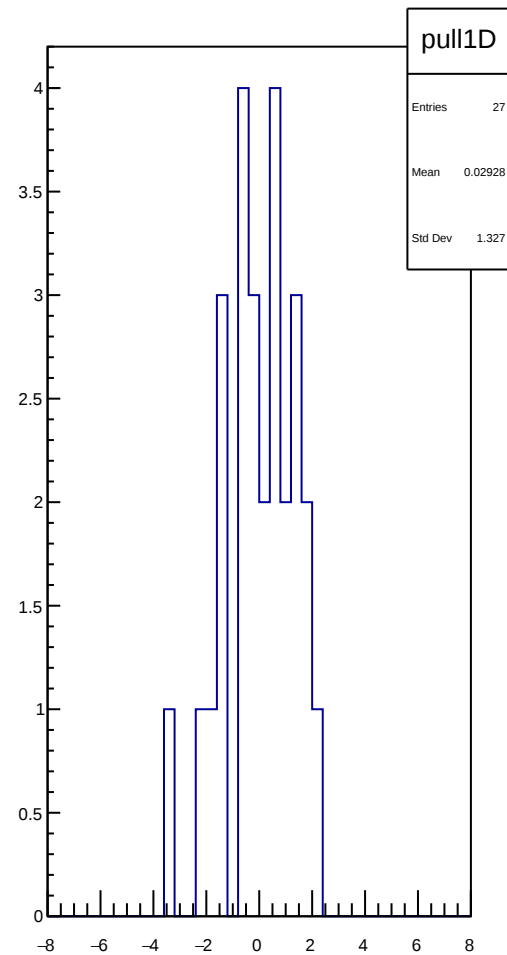
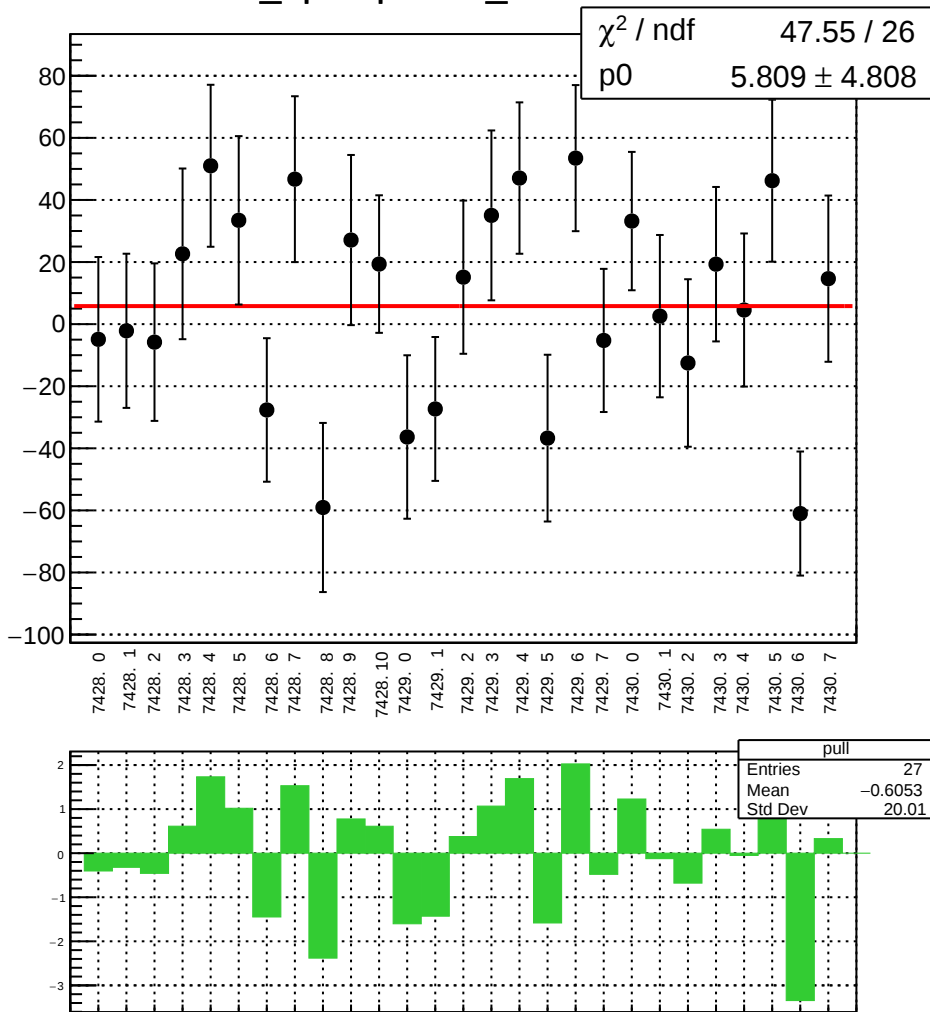
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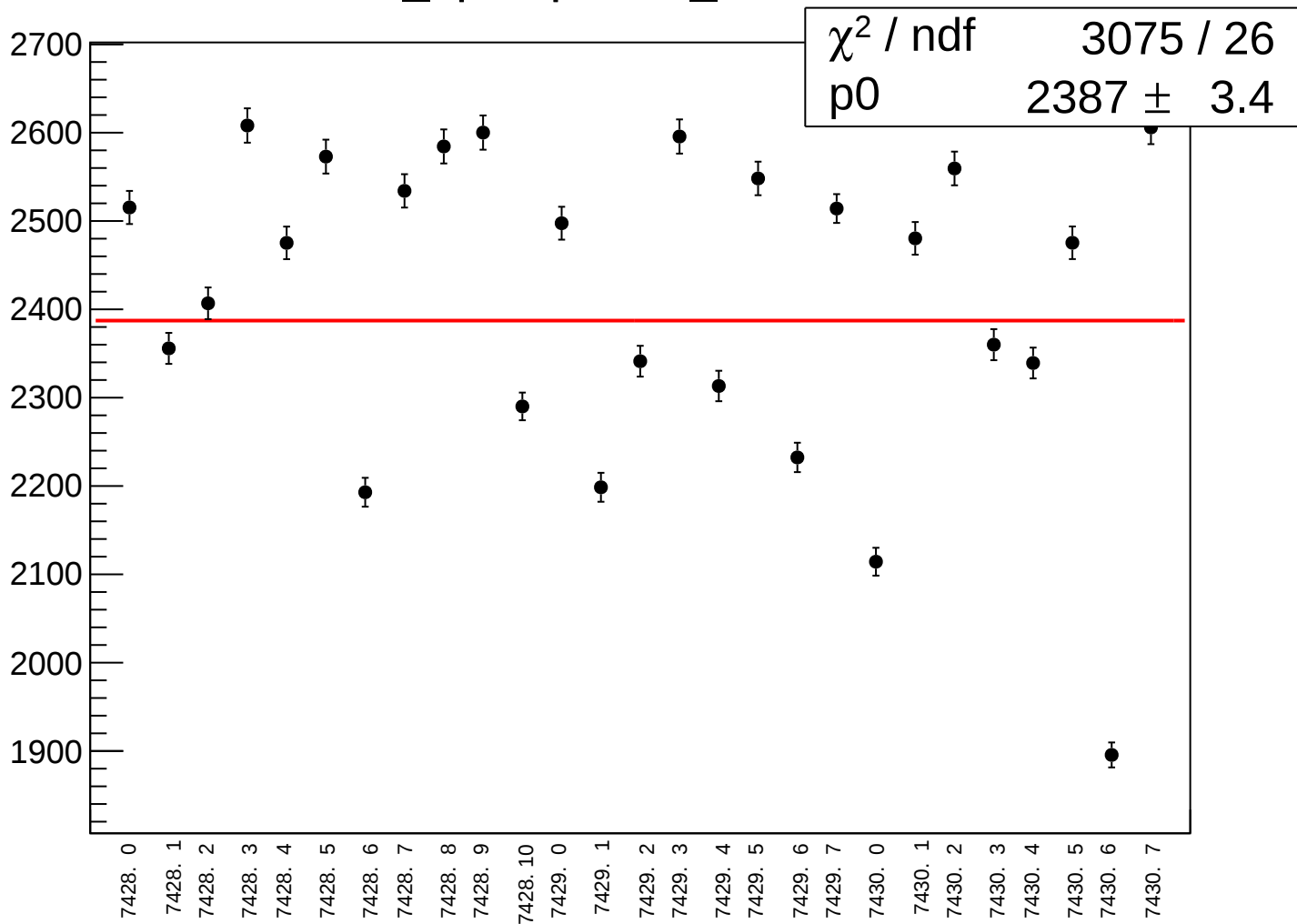
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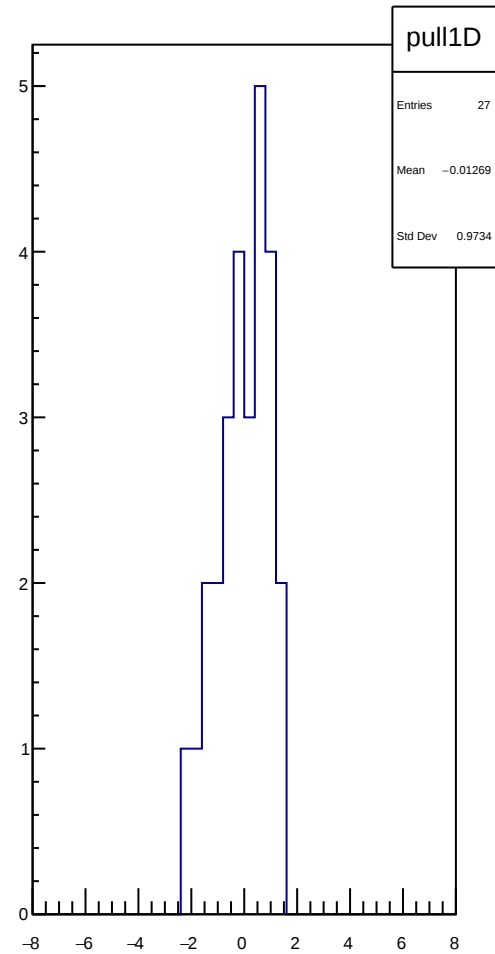
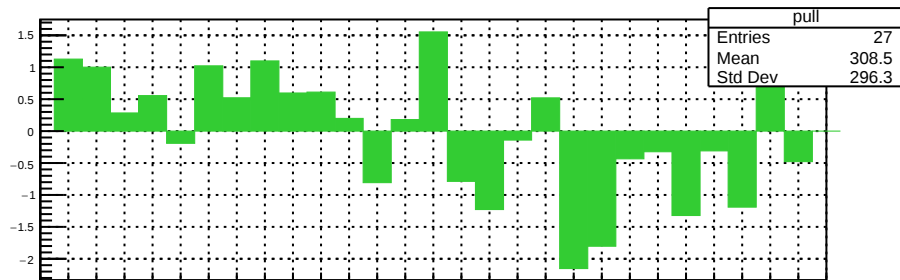
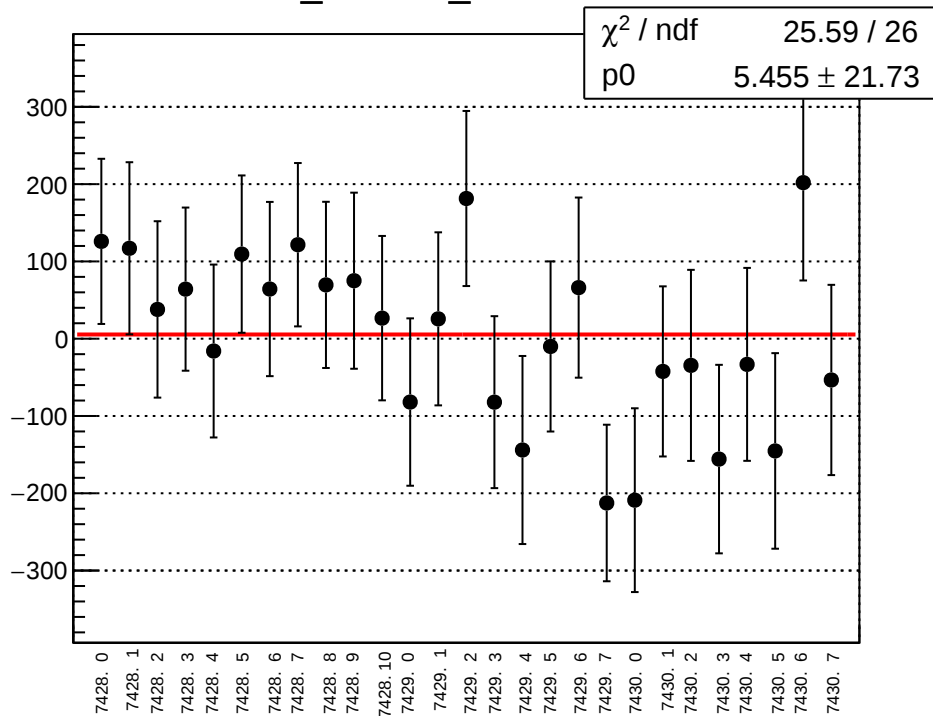
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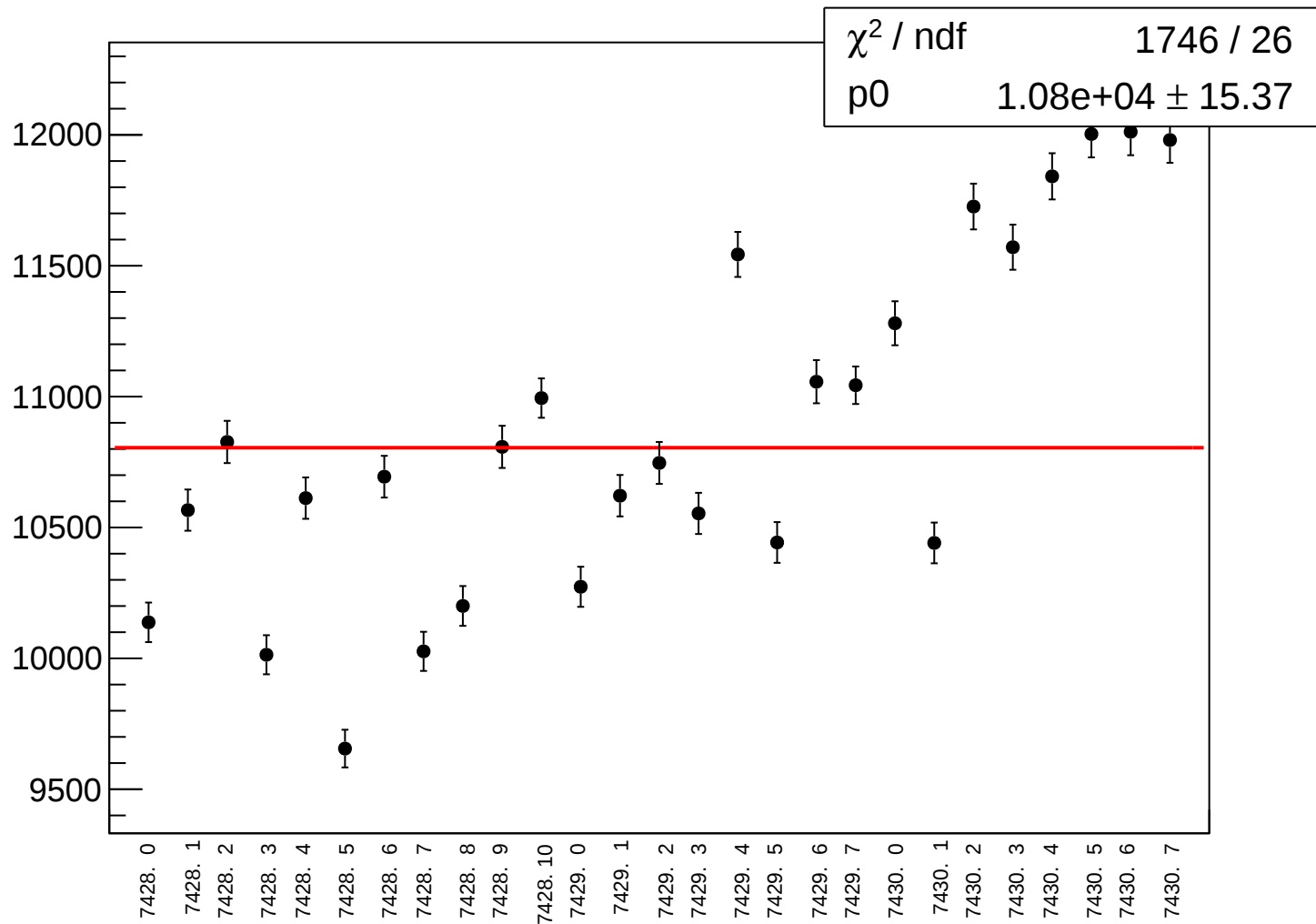
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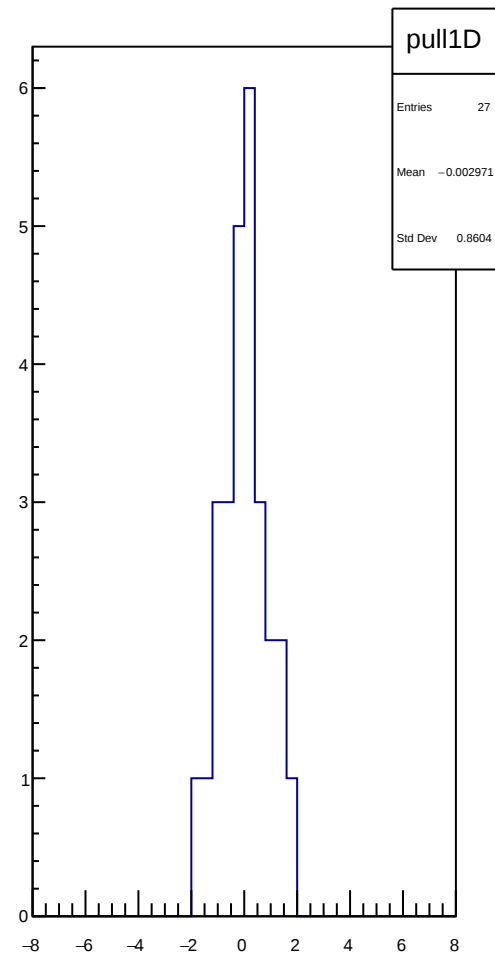
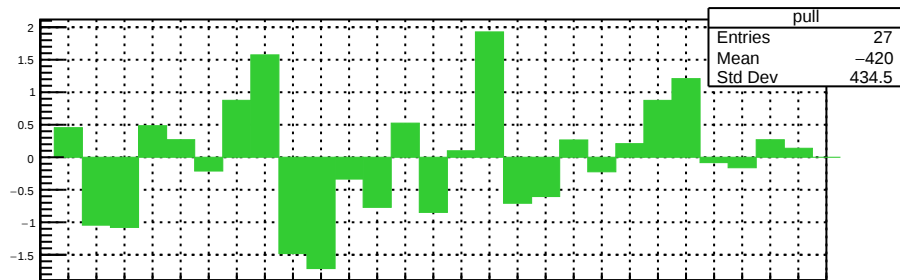
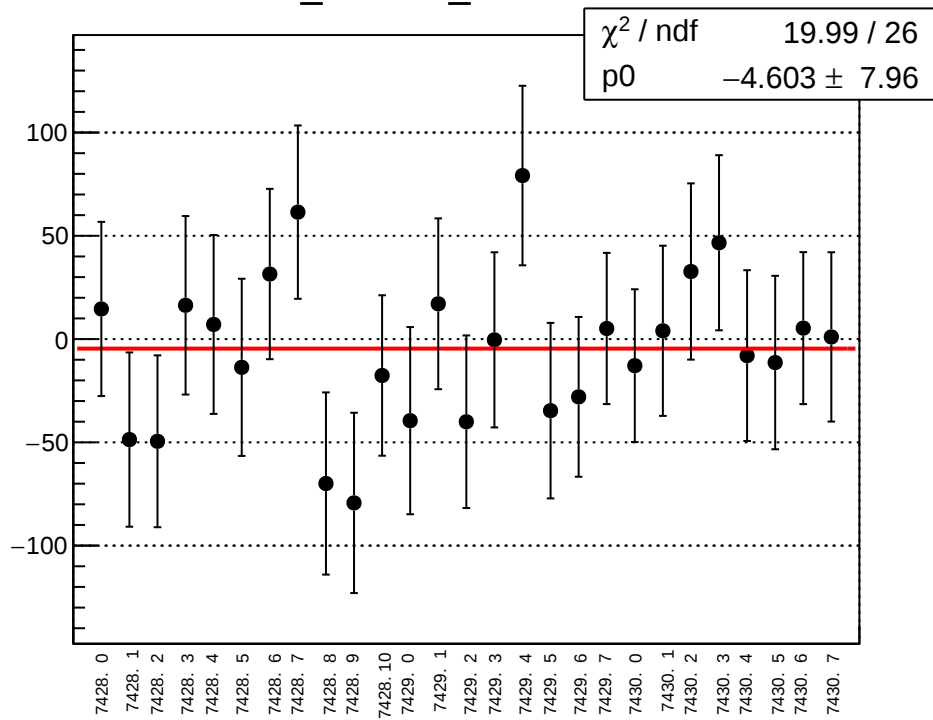
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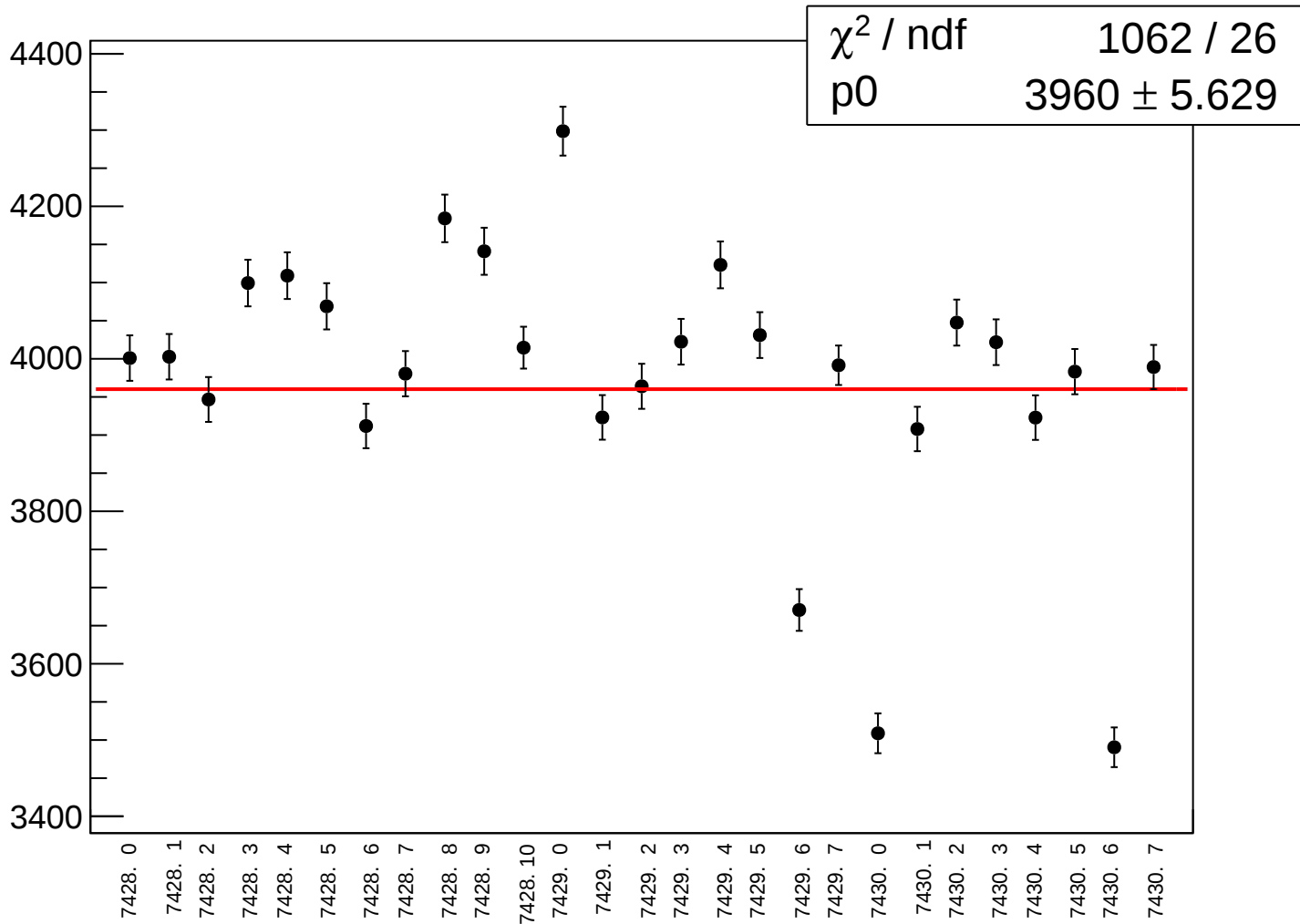
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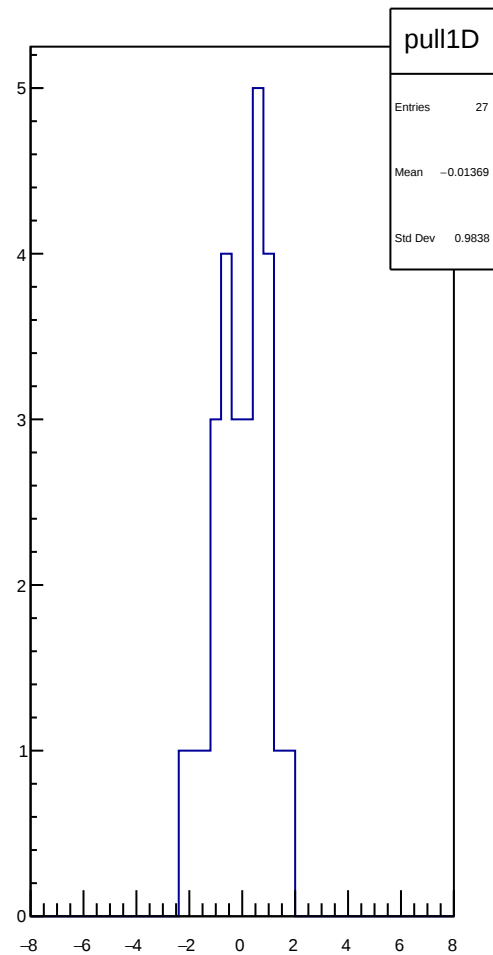
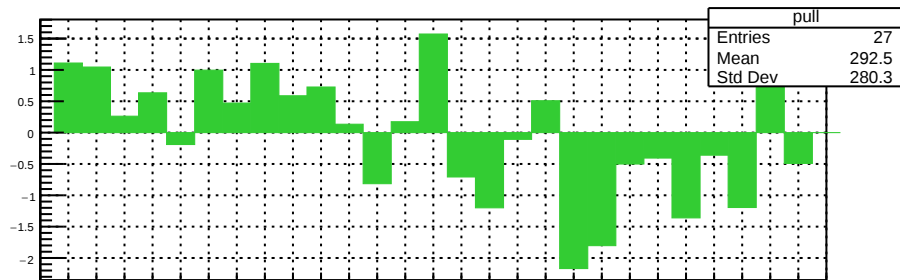
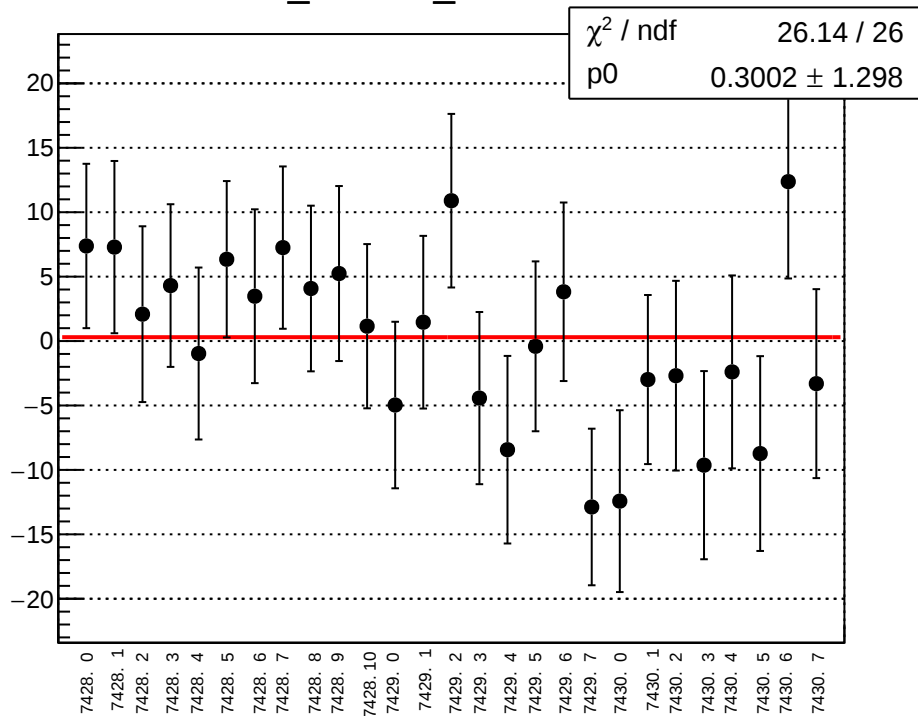
diff_cav4bY_mean vs run



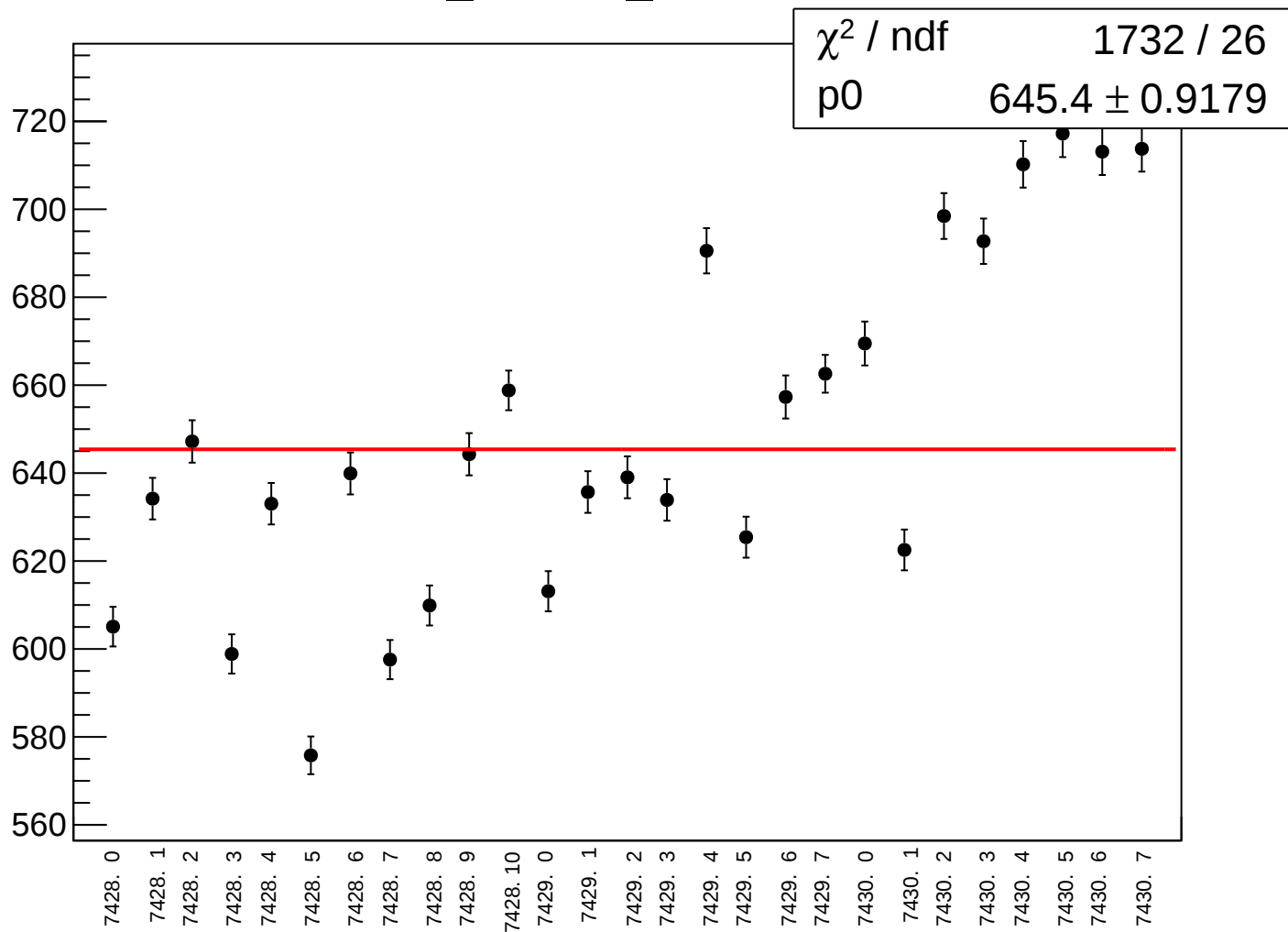
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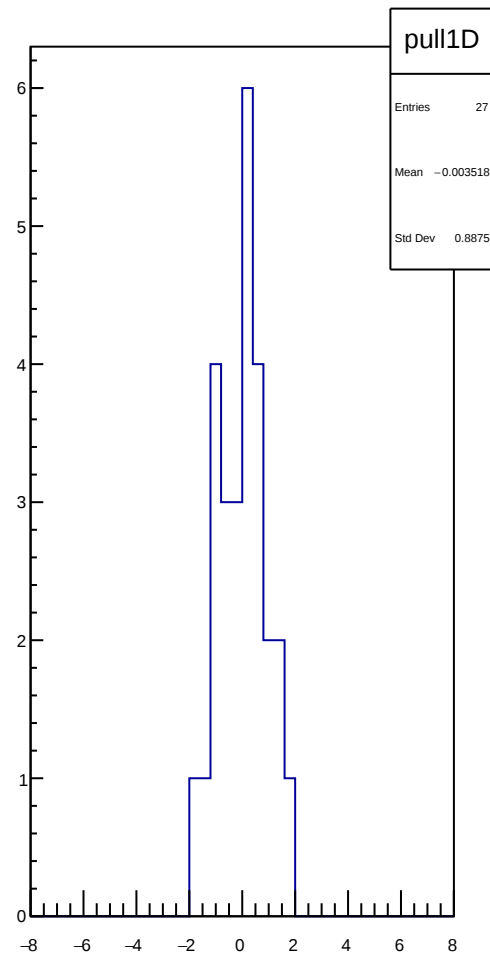
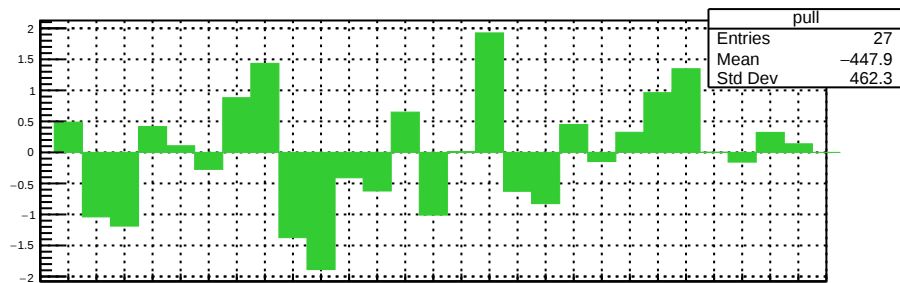
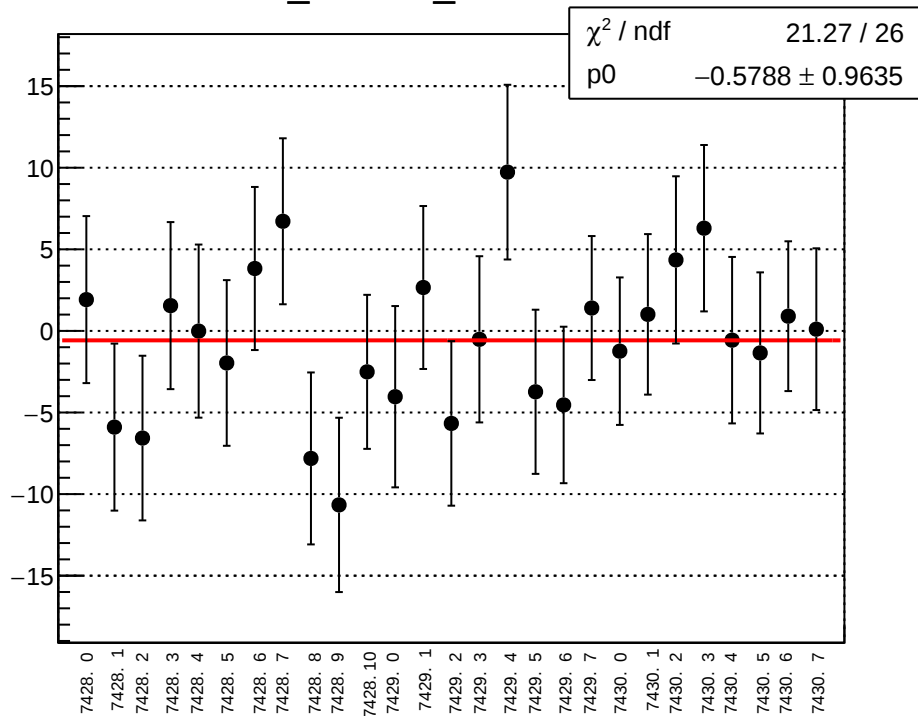
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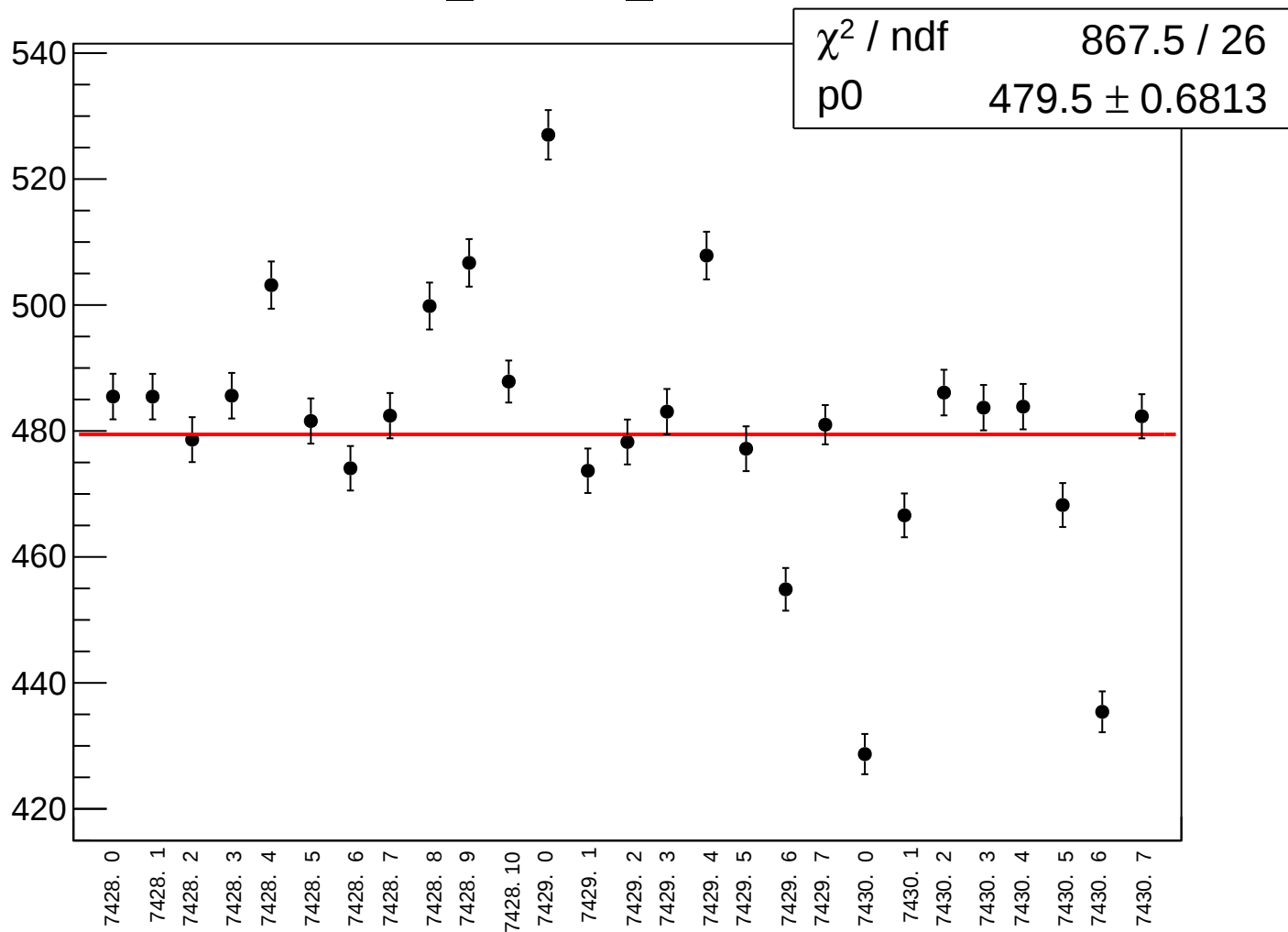
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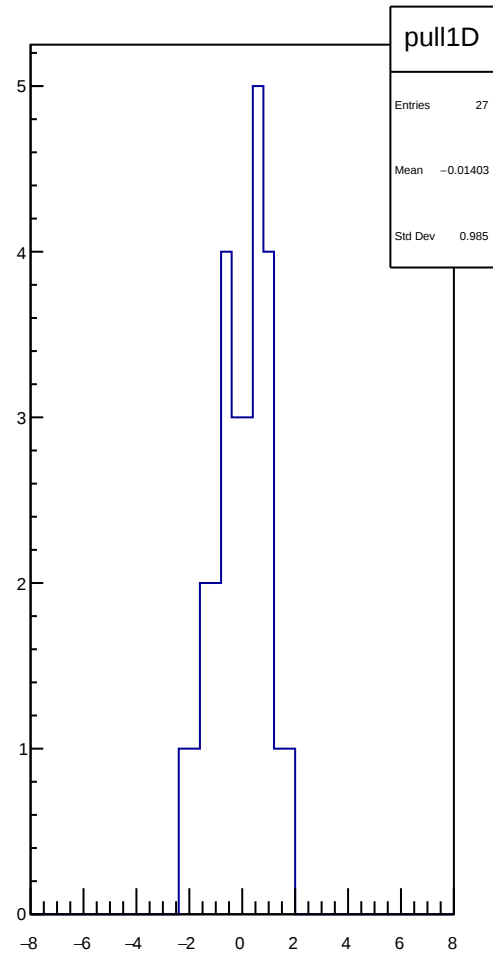
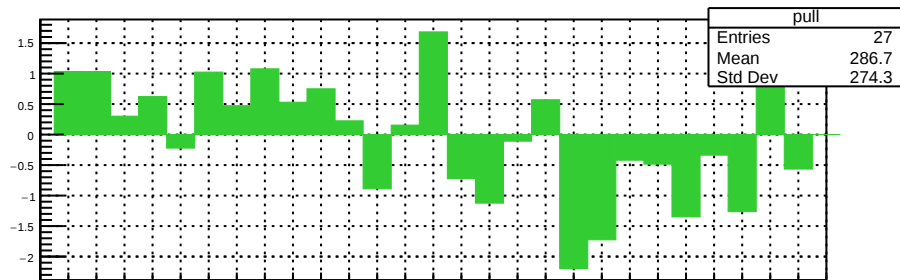
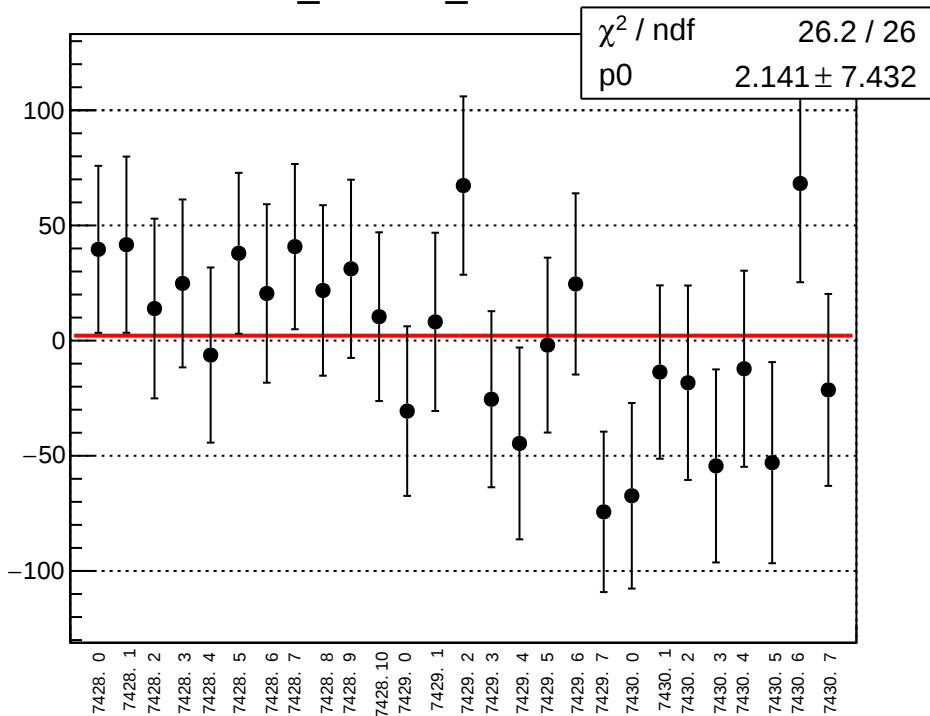
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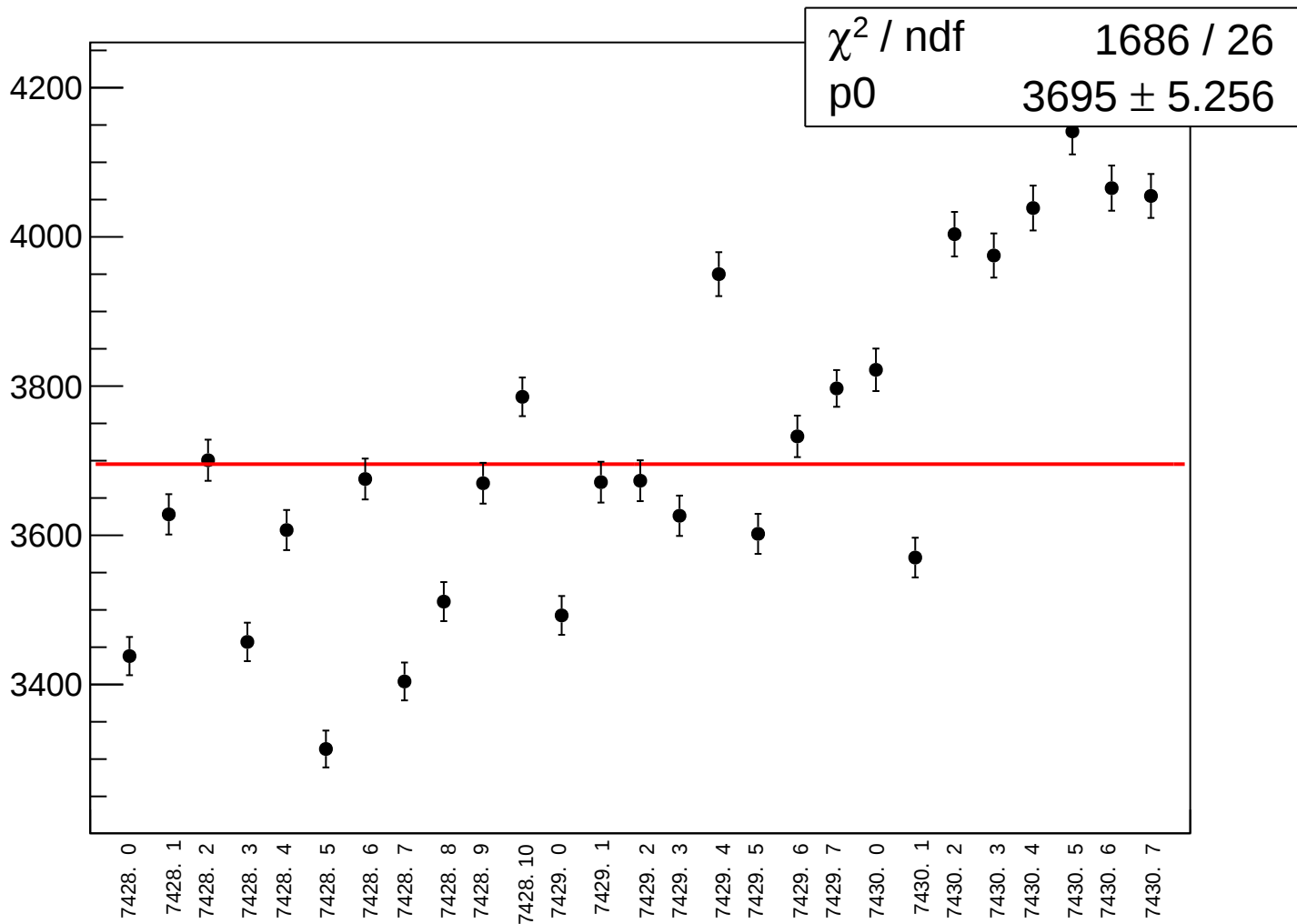
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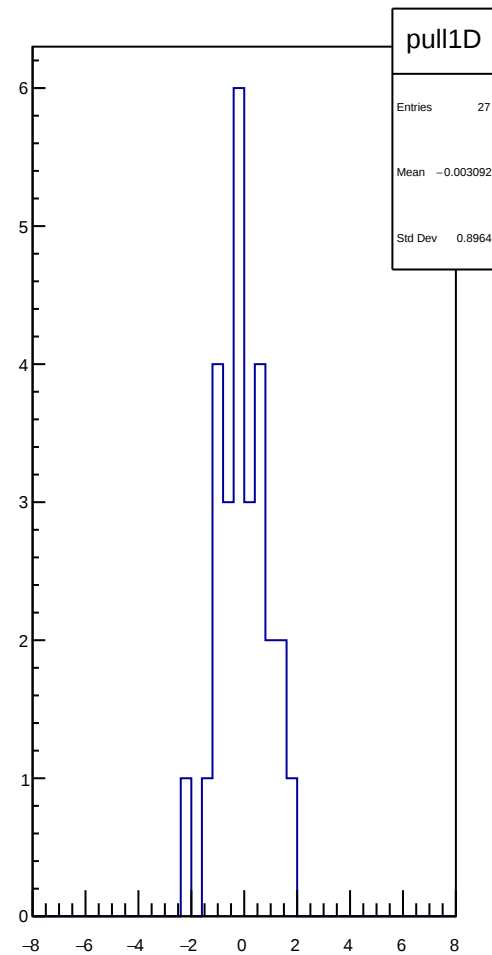
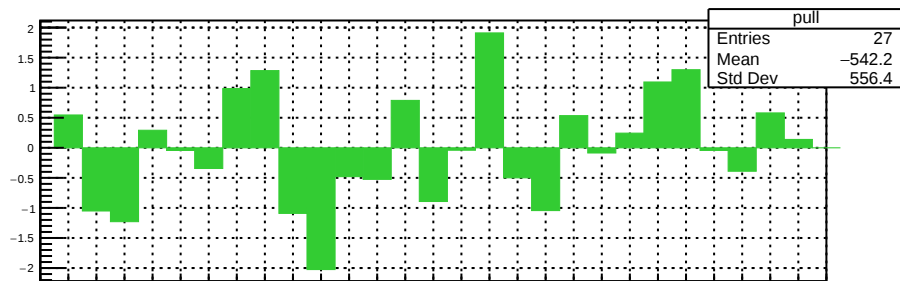
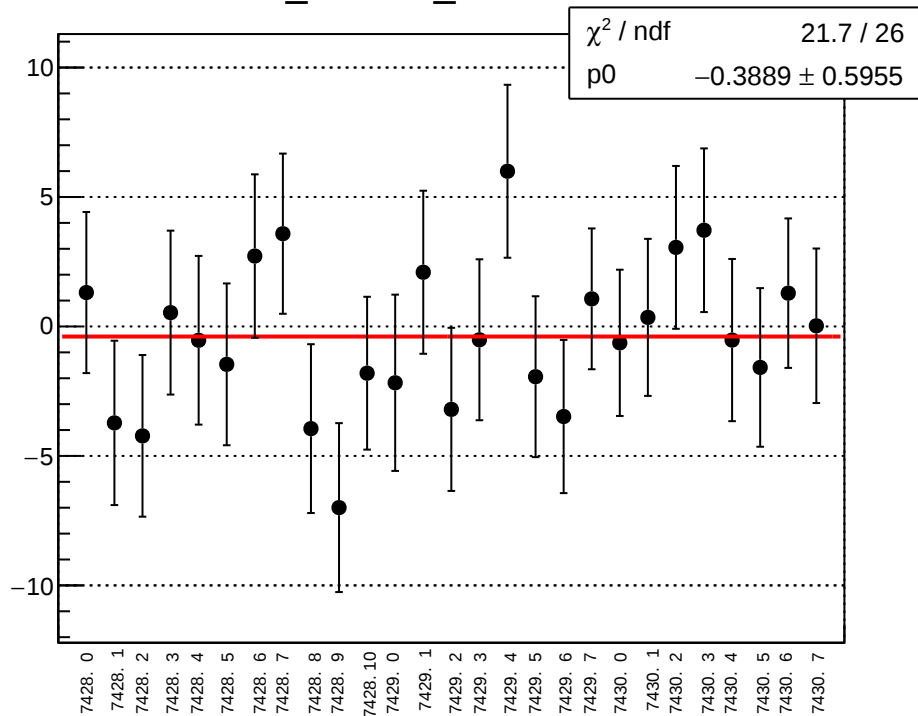
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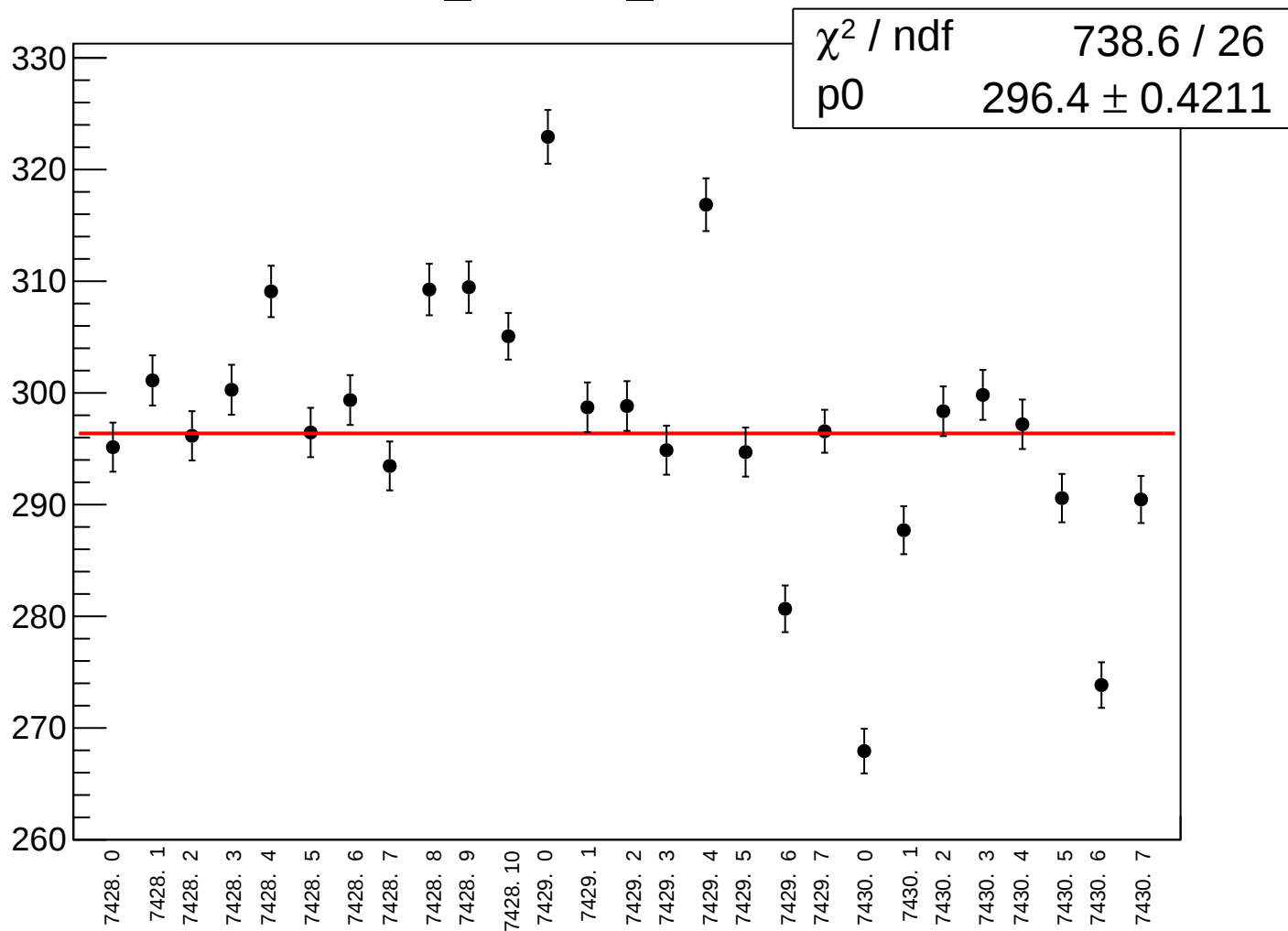
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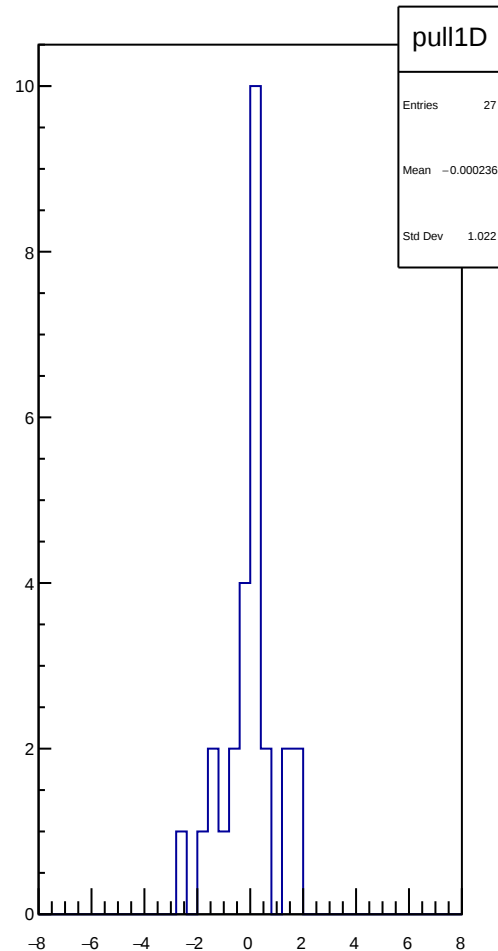
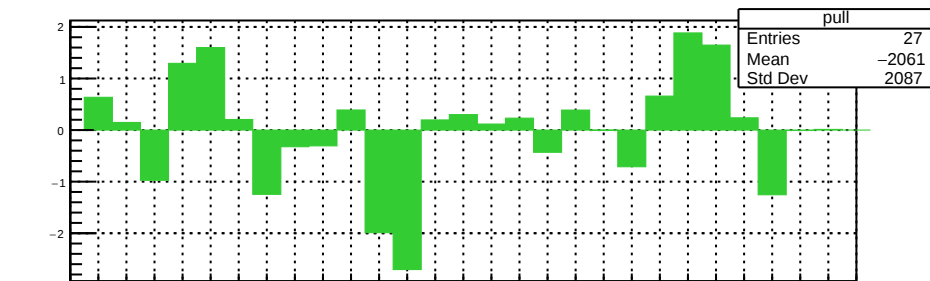
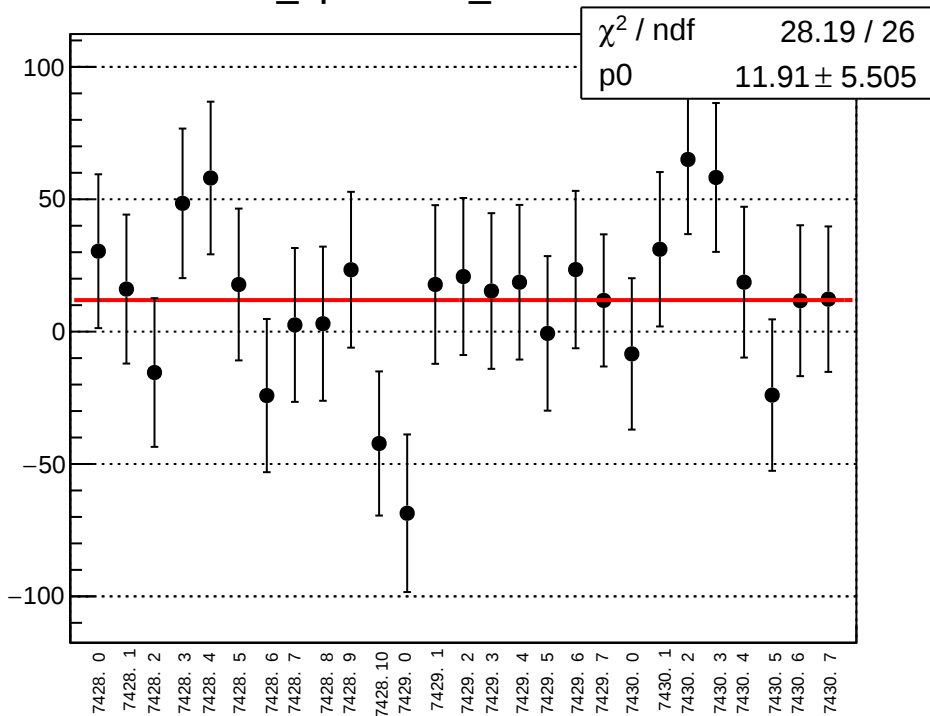
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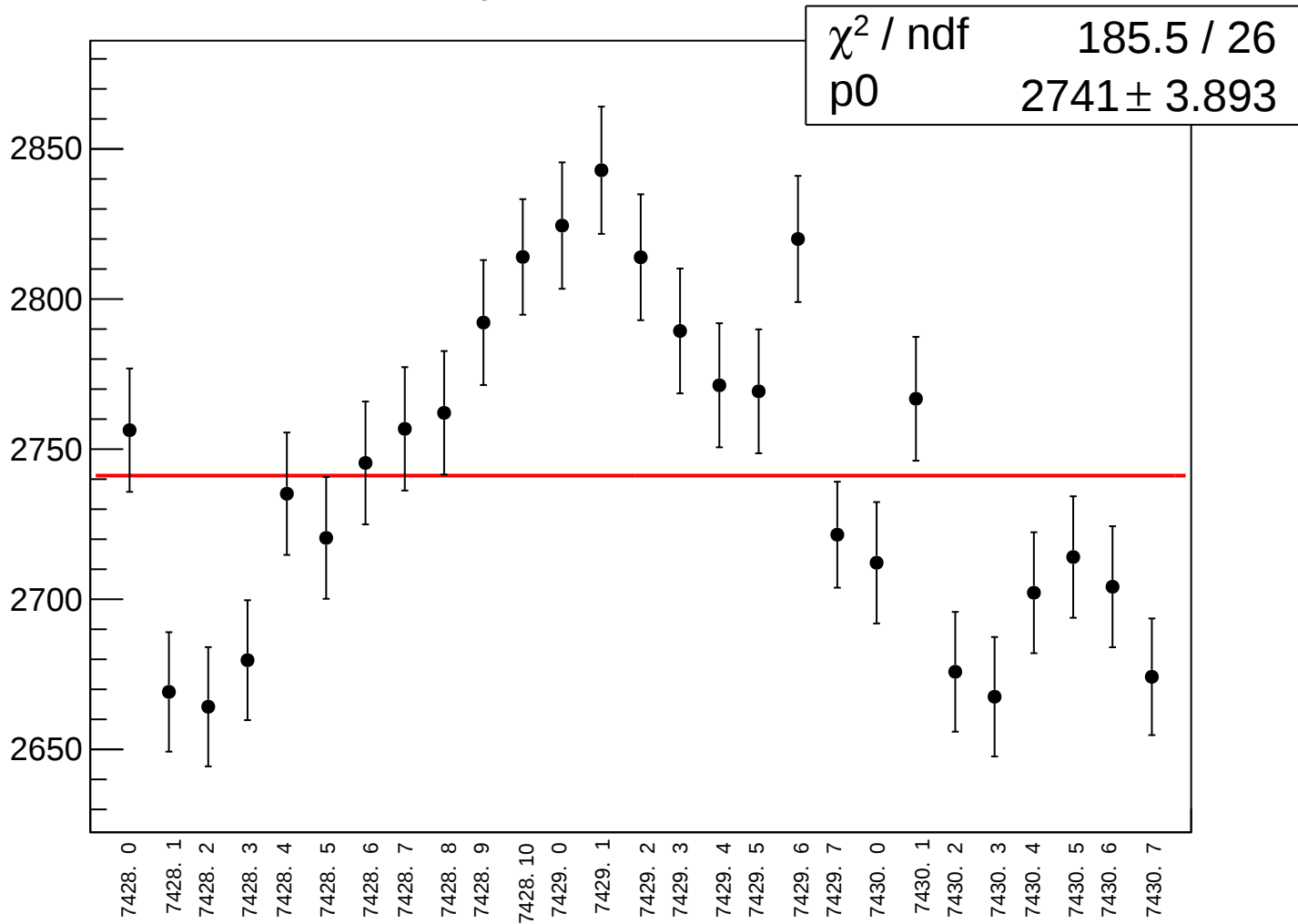
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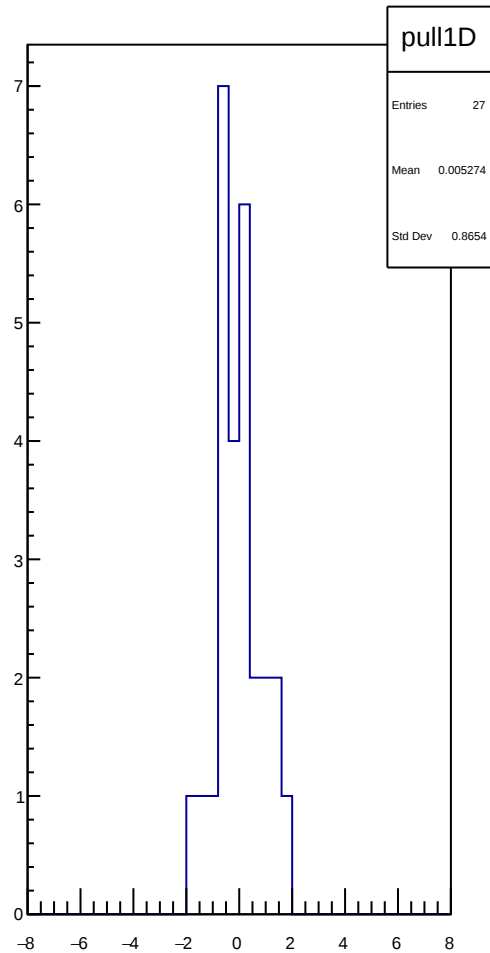
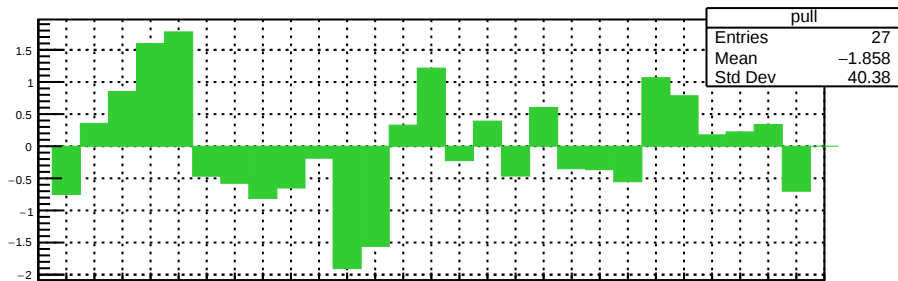
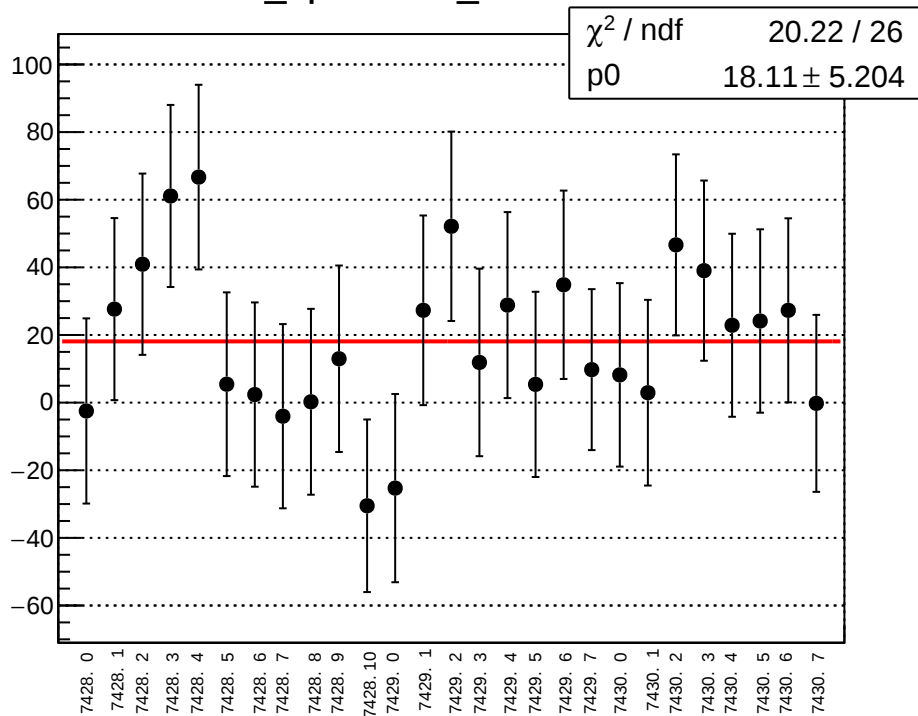
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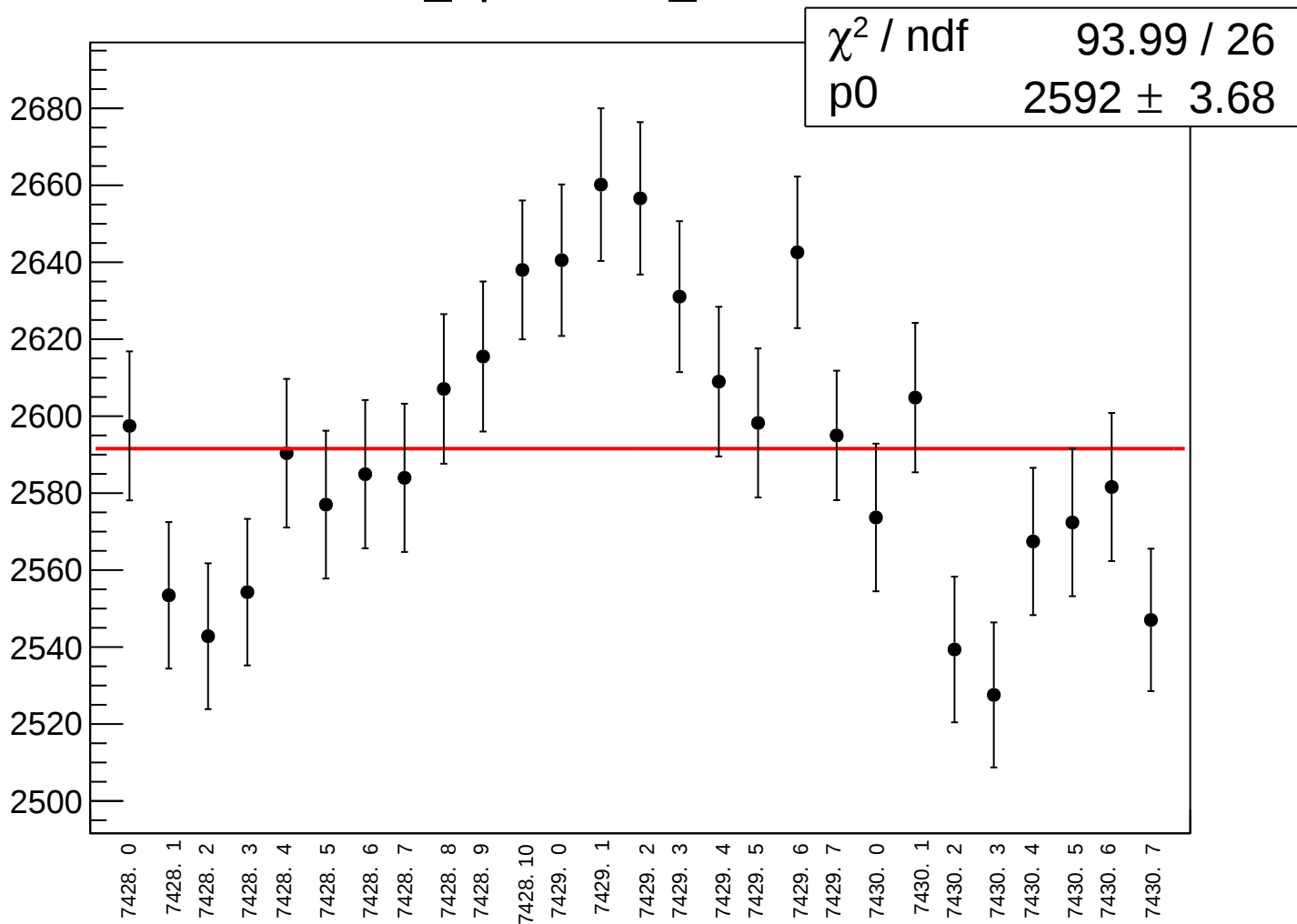
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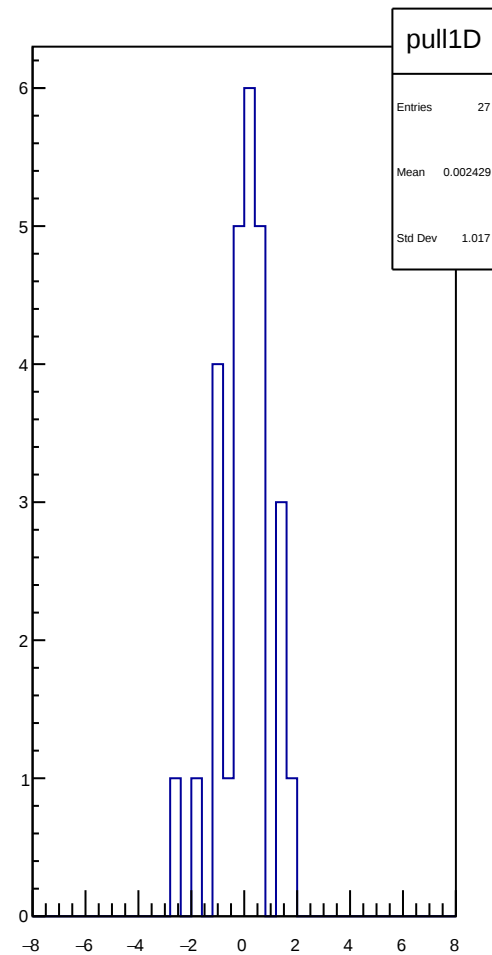
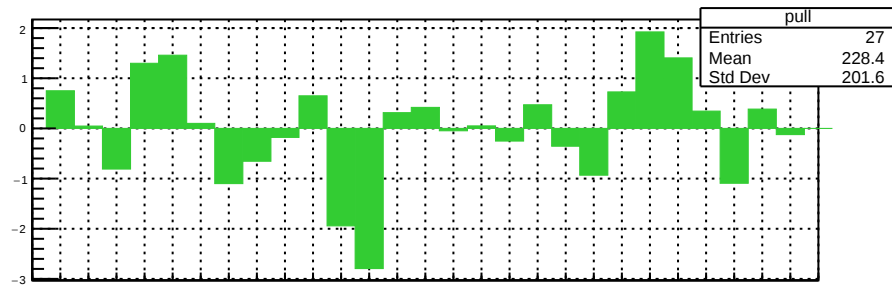
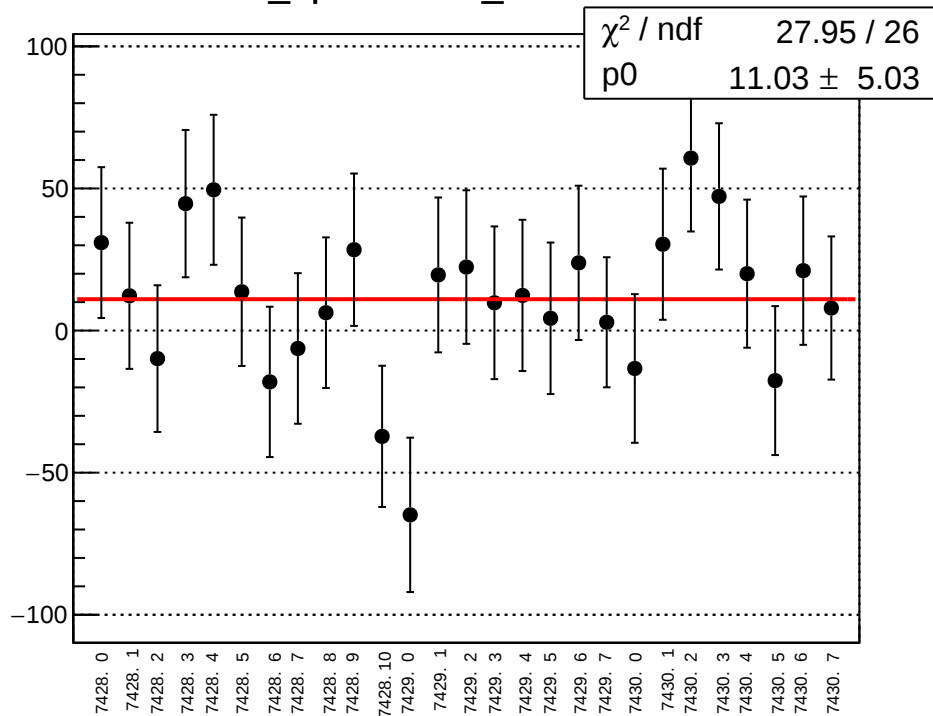
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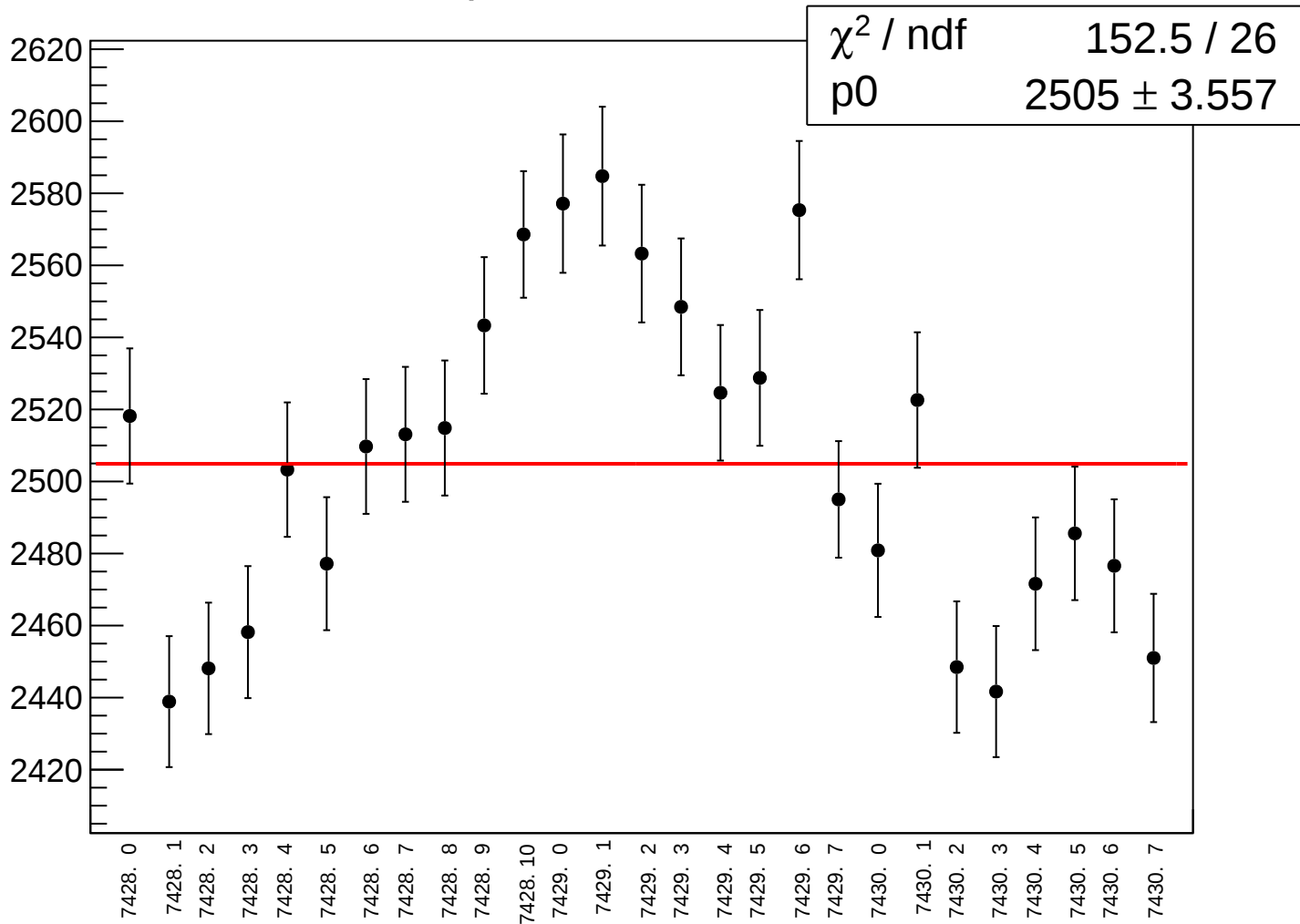
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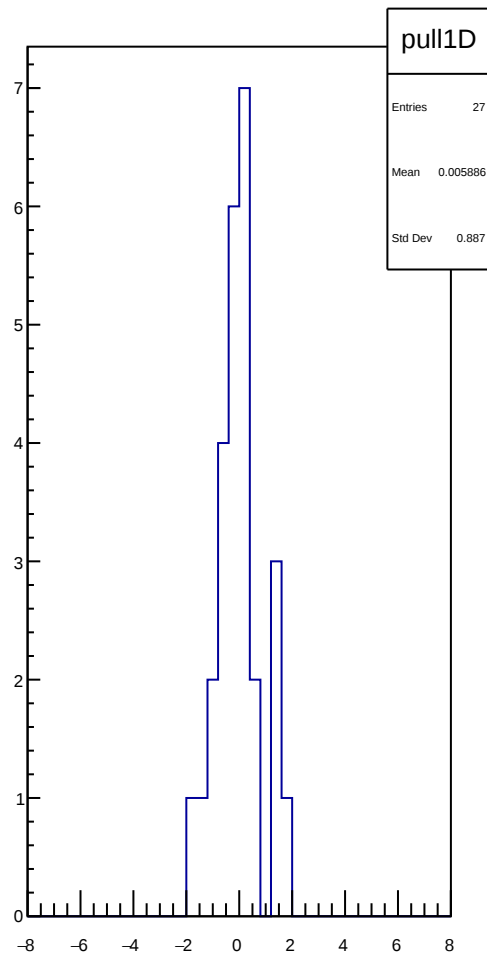
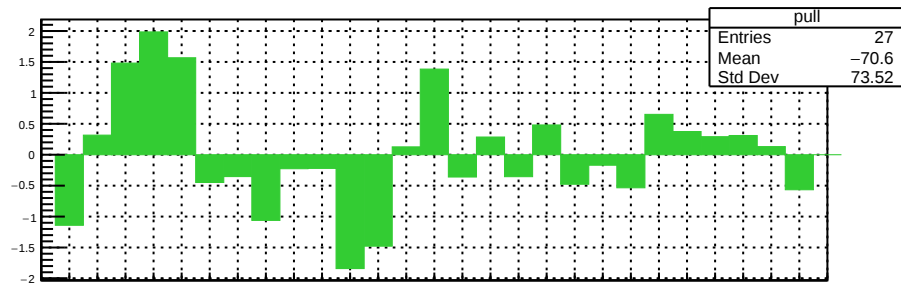
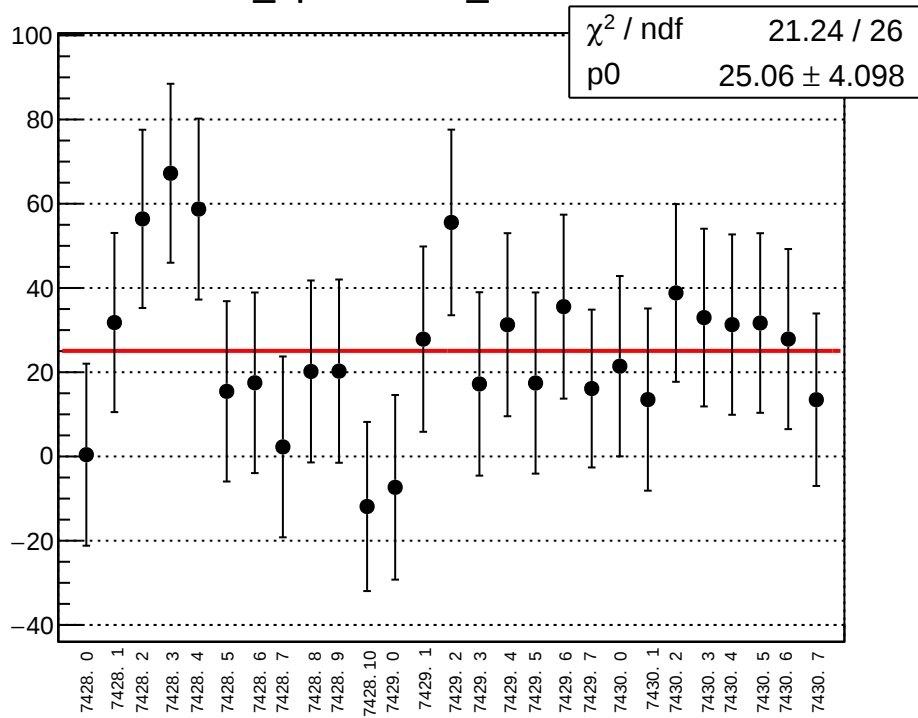
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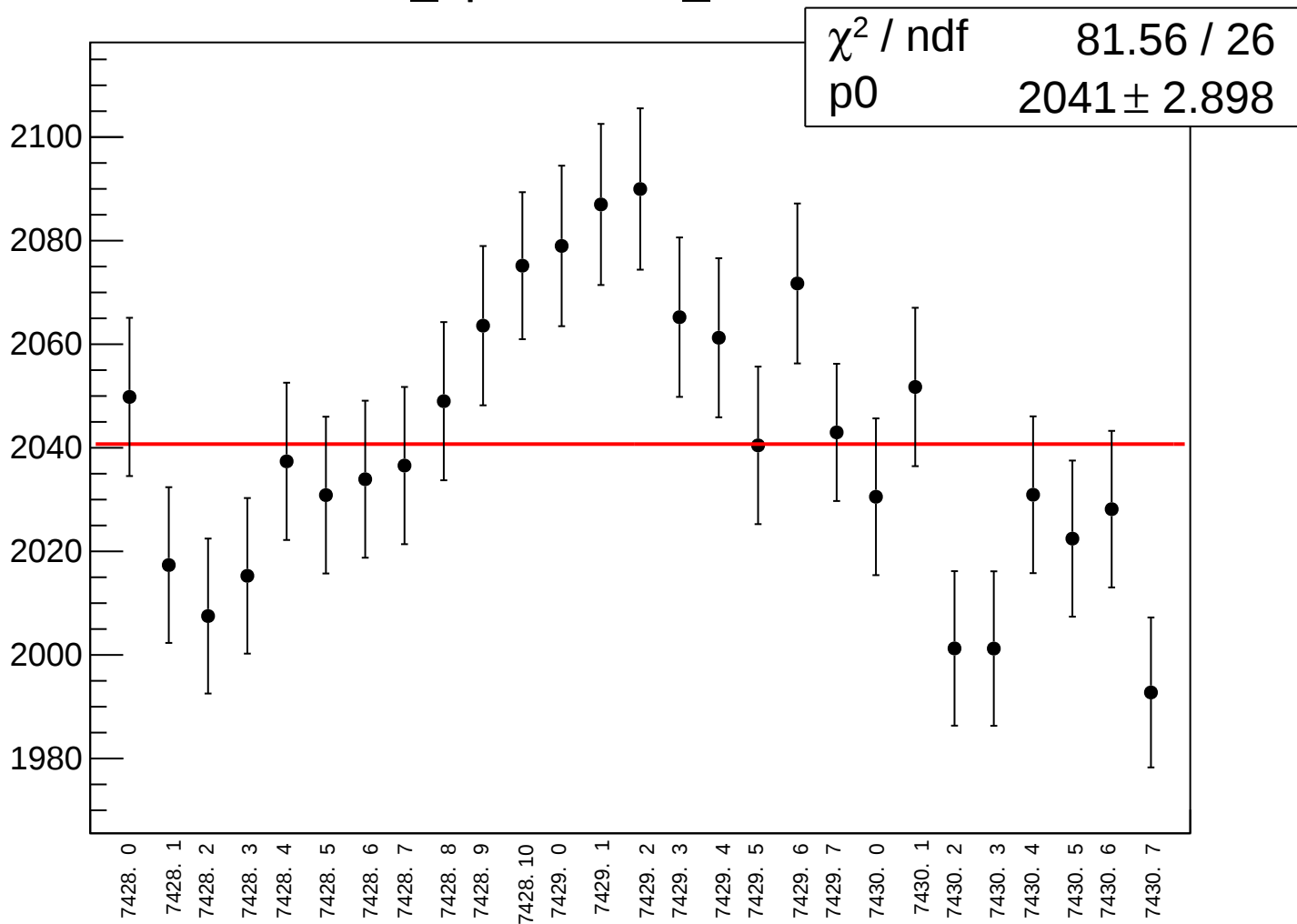
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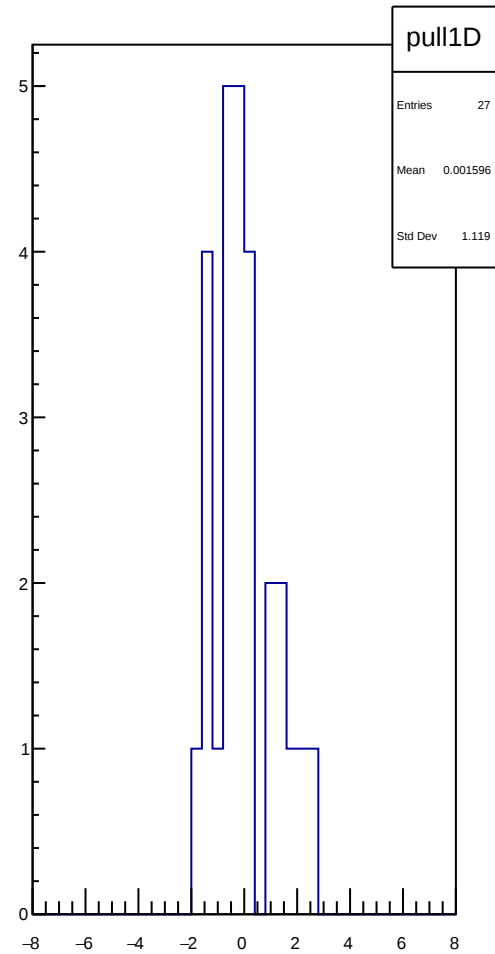
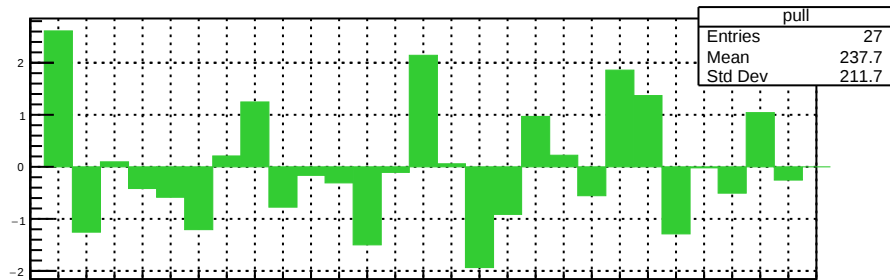
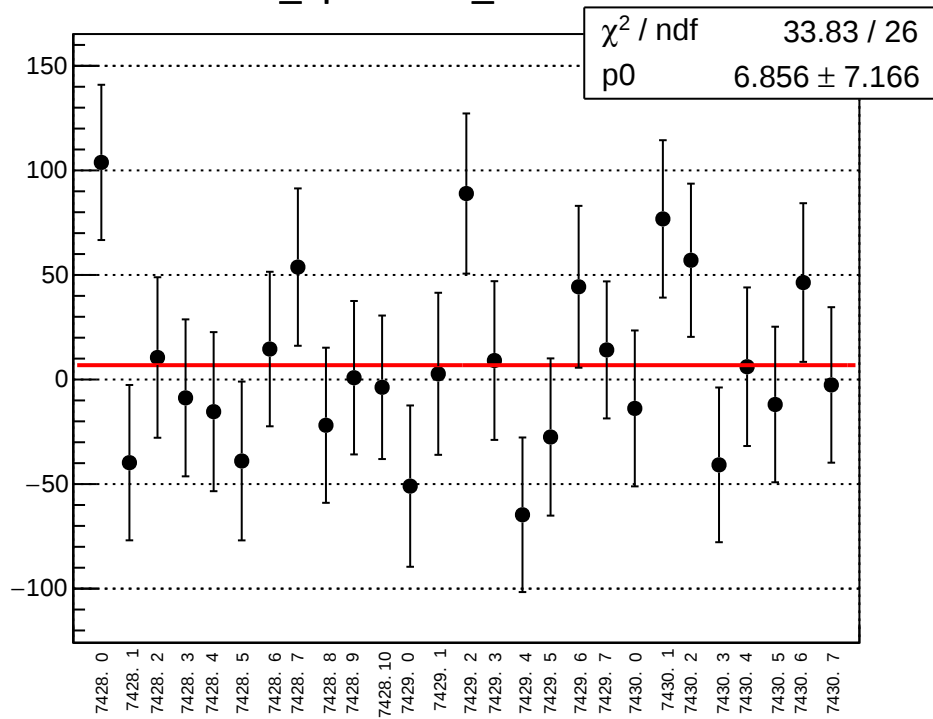
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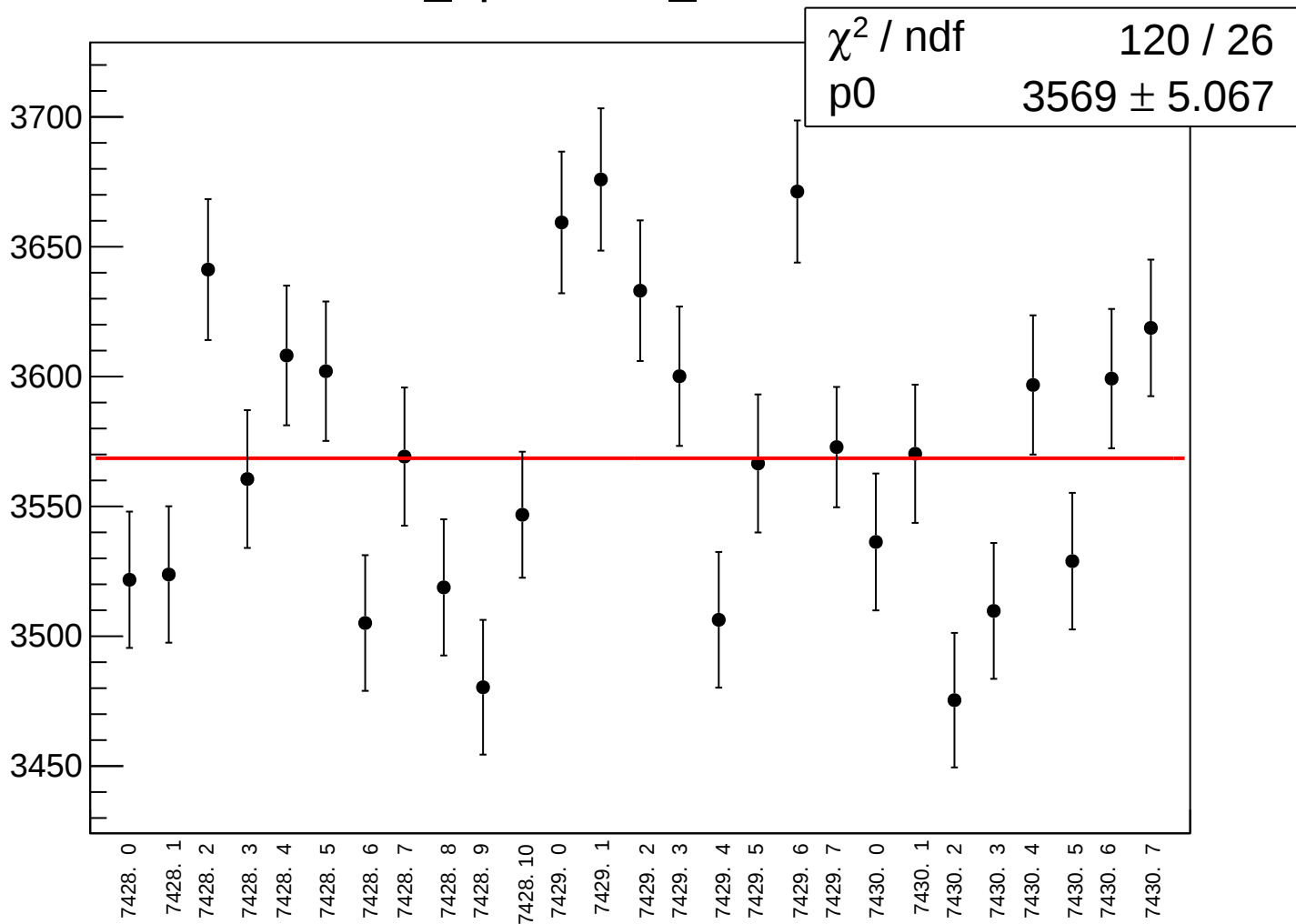
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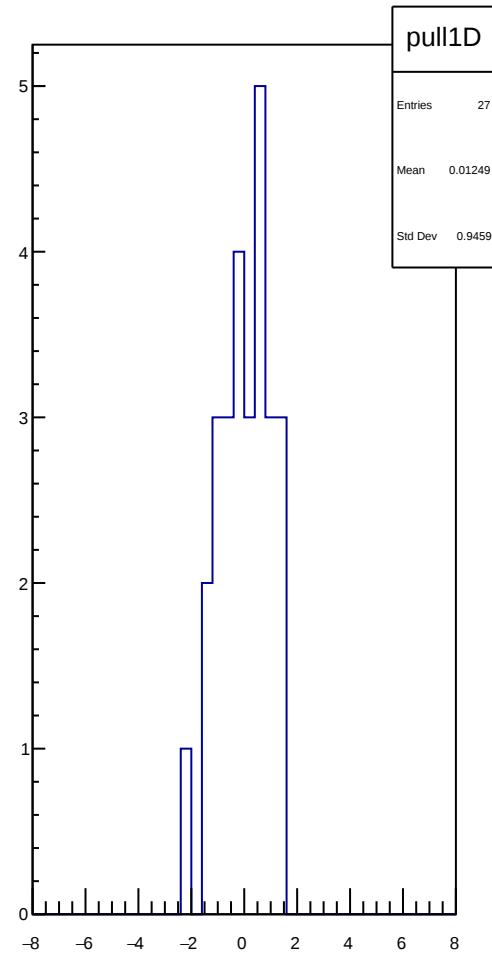
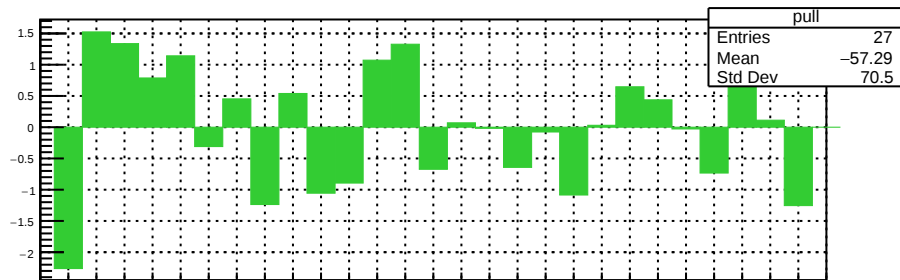
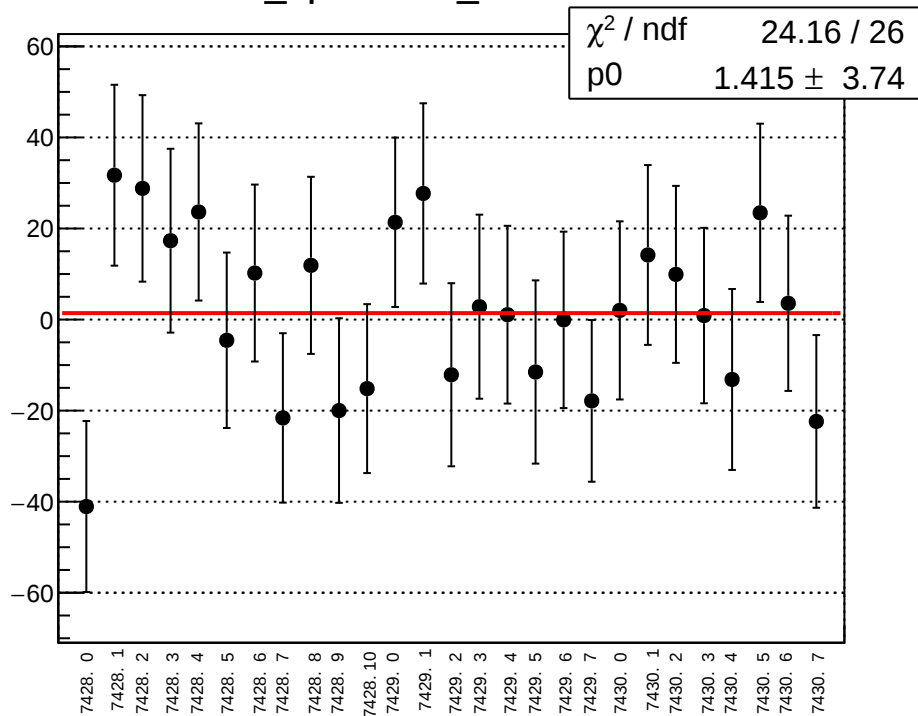
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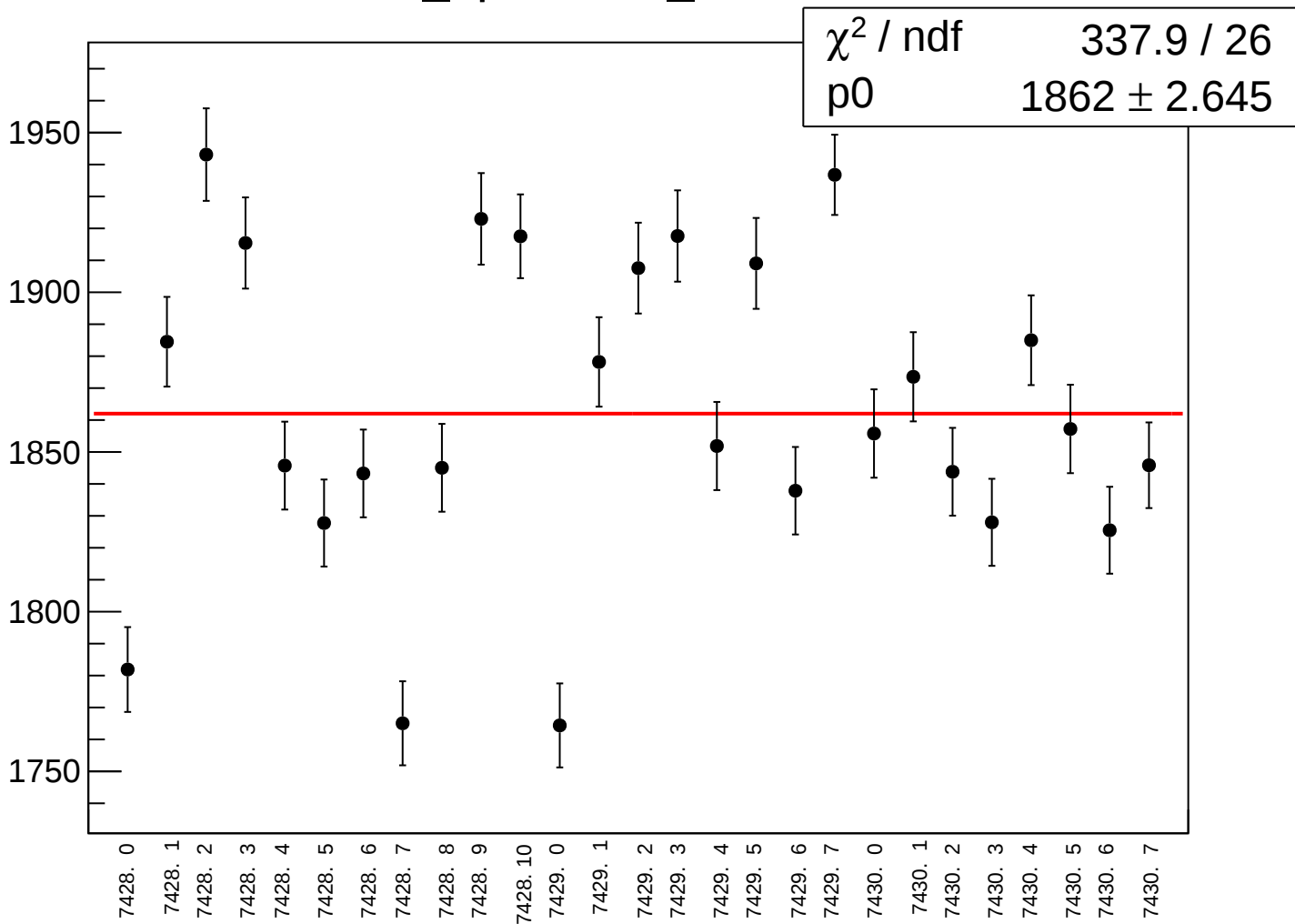
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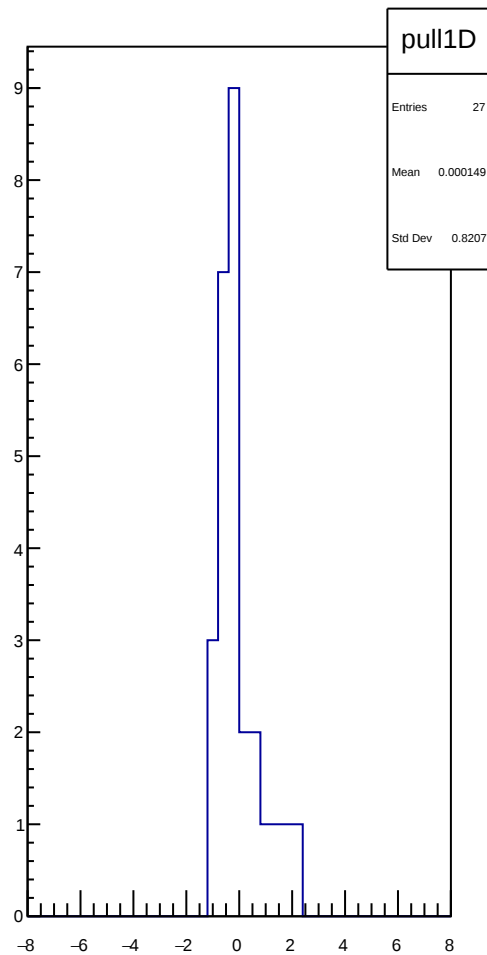
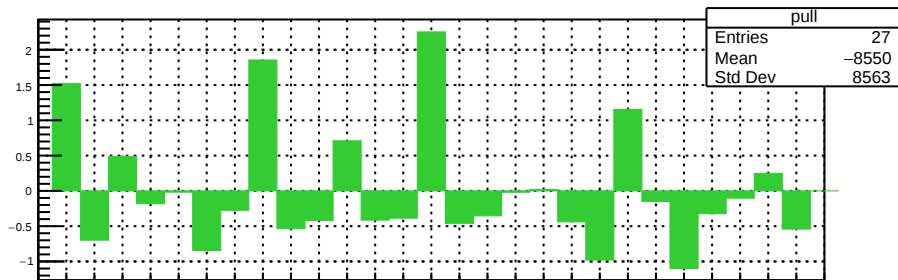
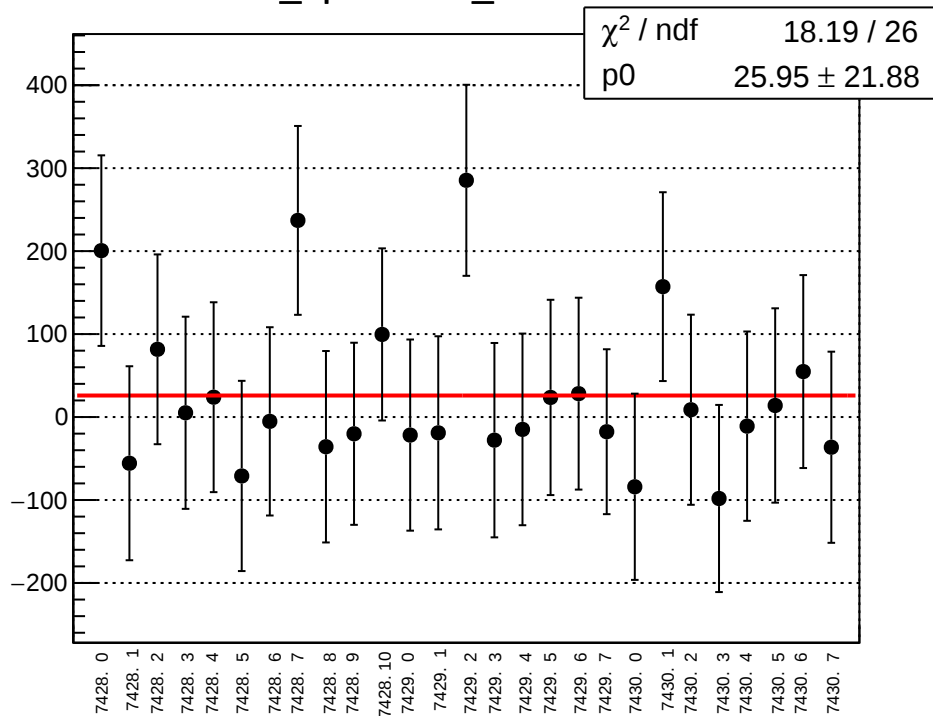
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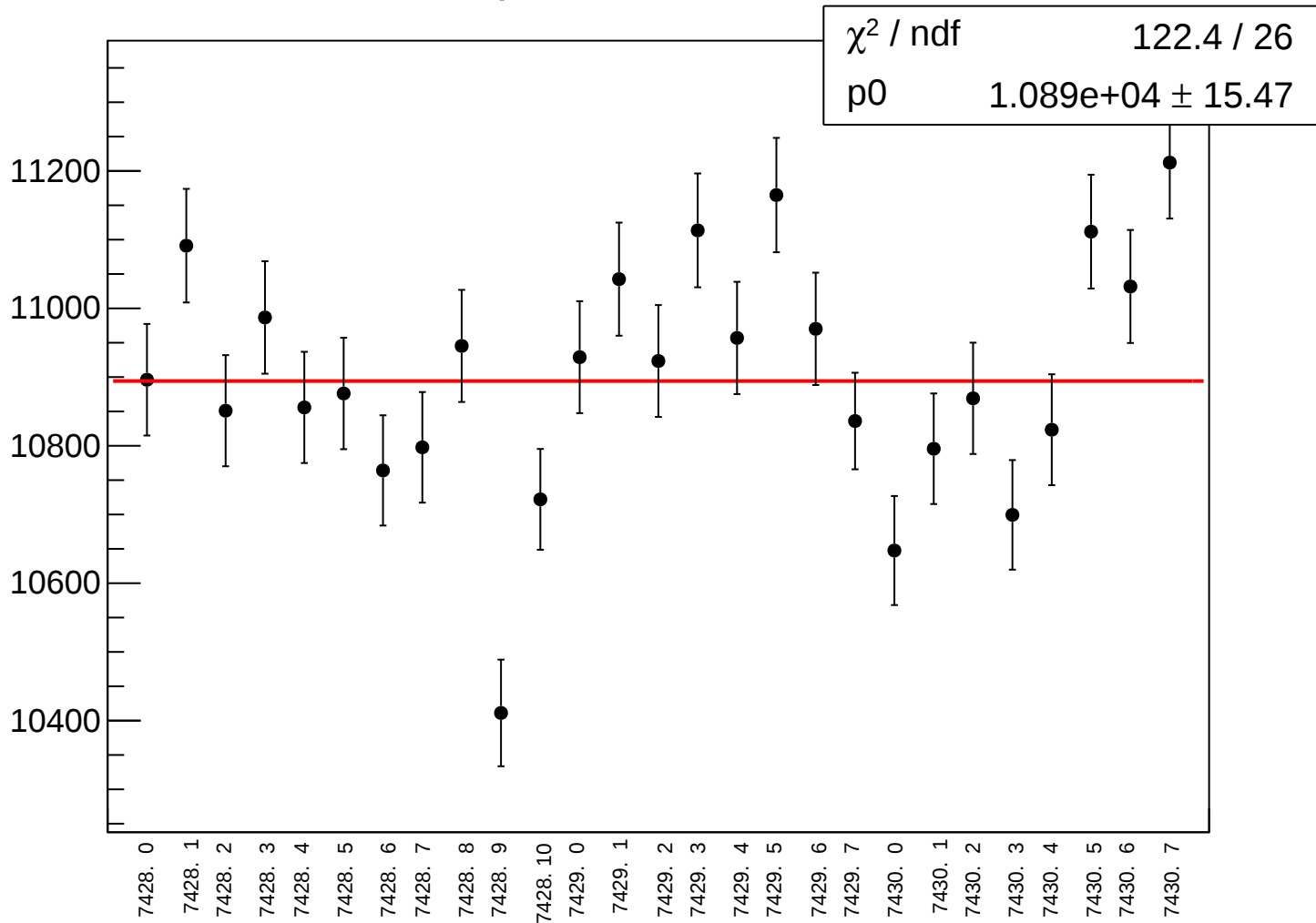
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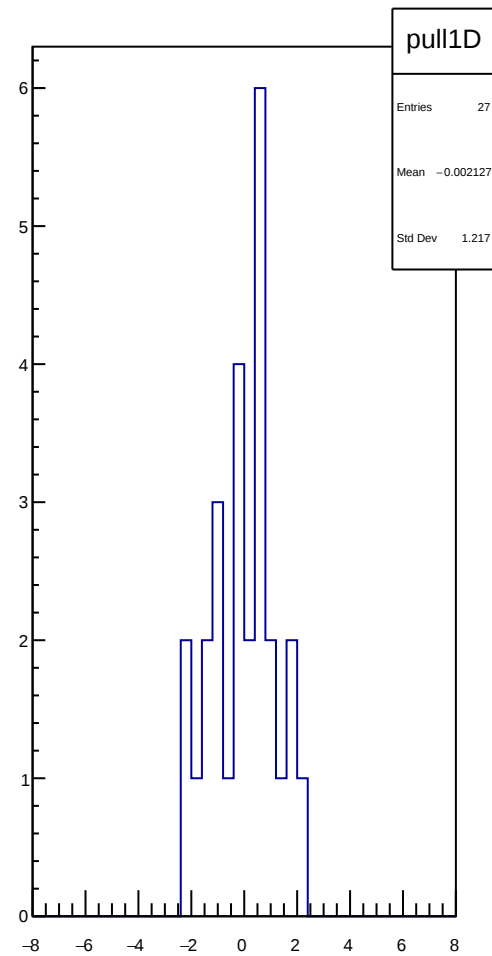
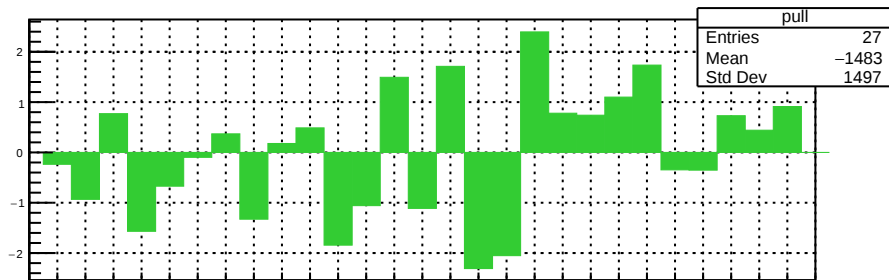
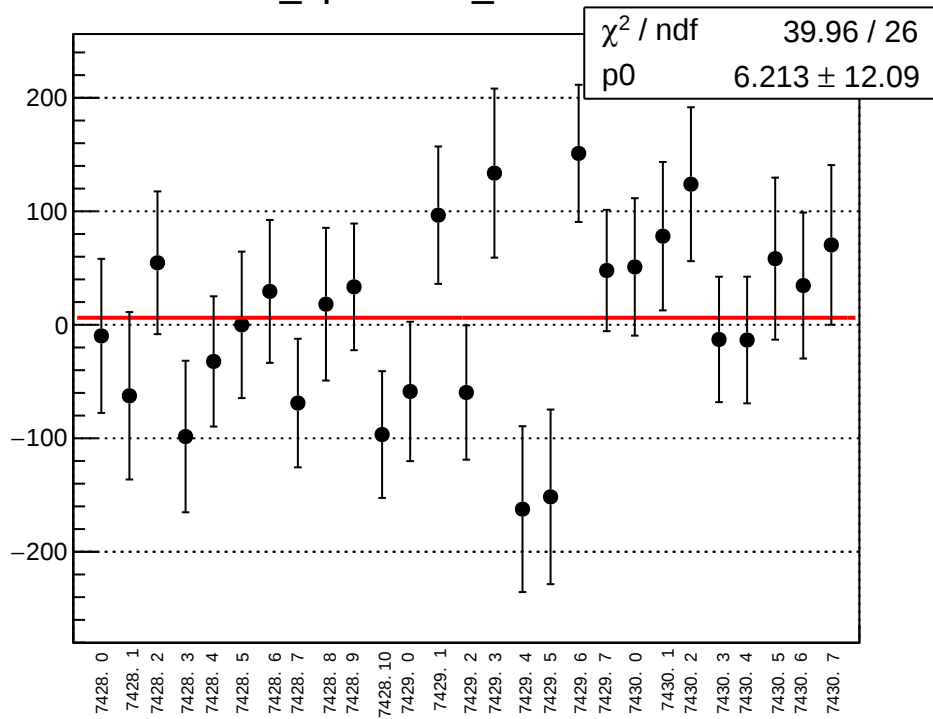
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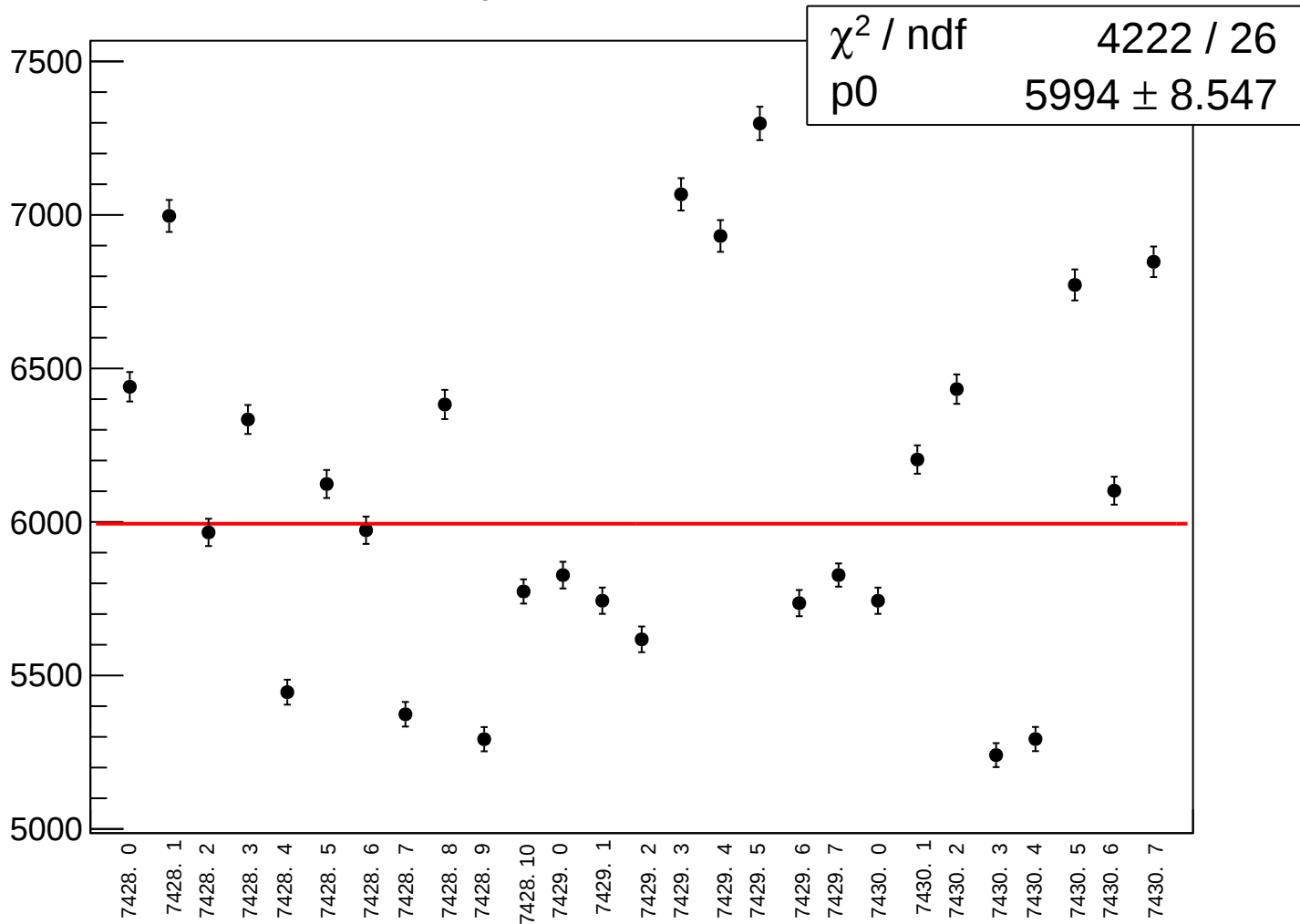
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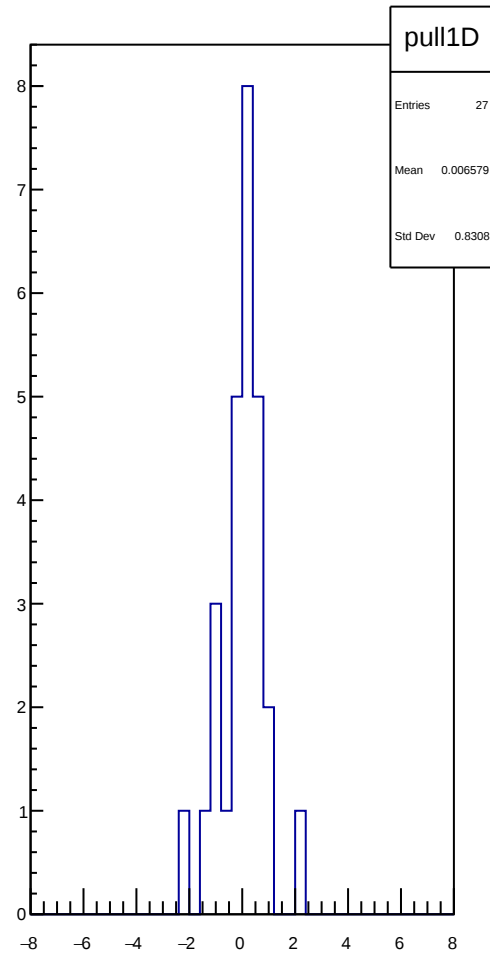
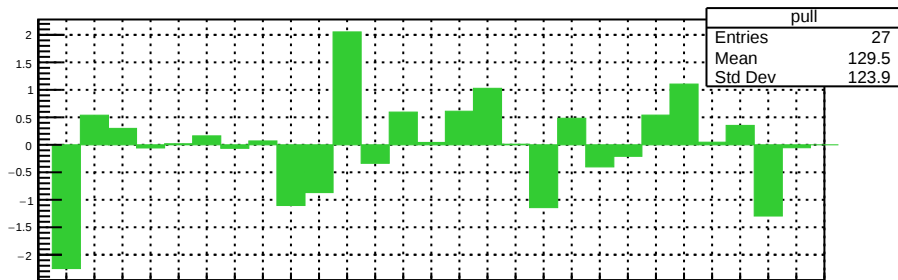
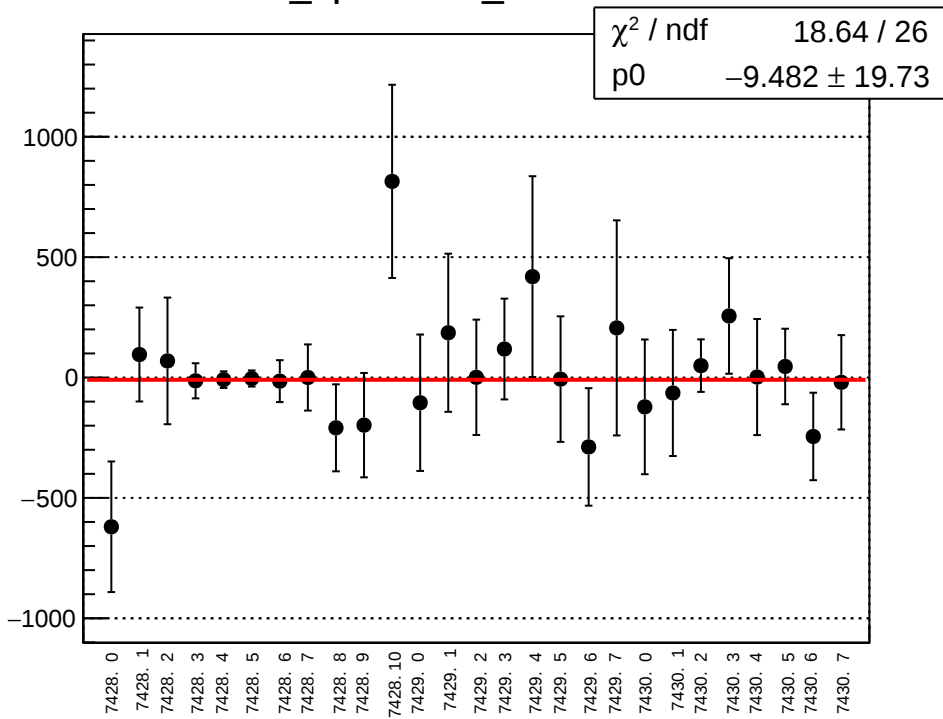
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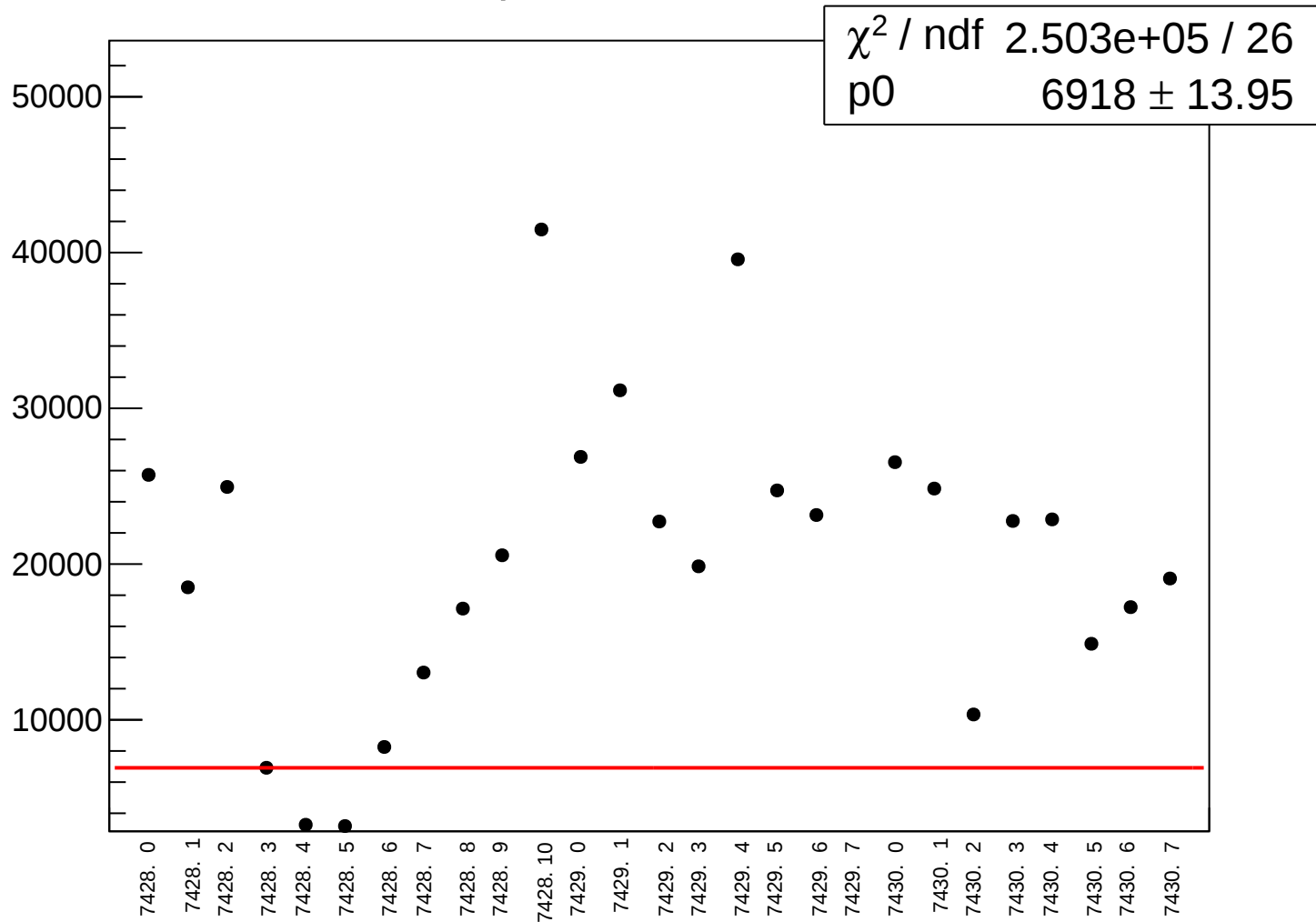
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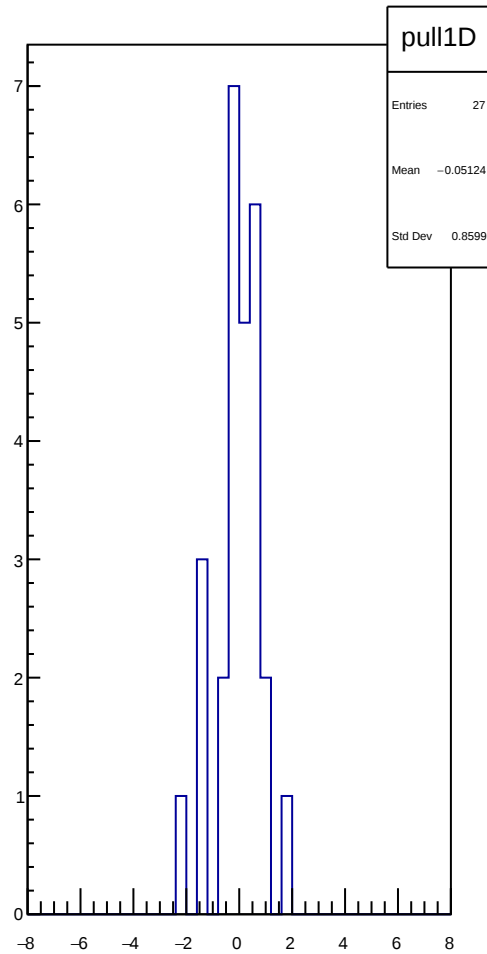
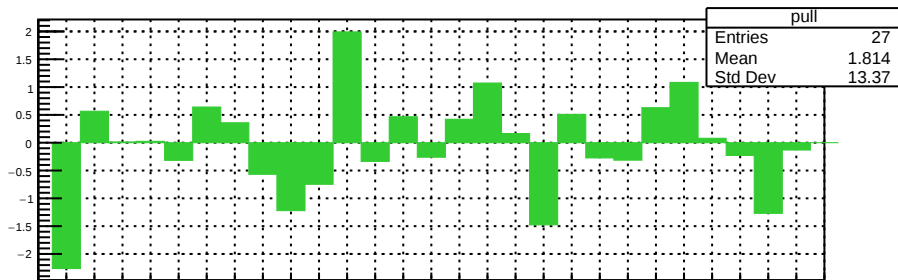
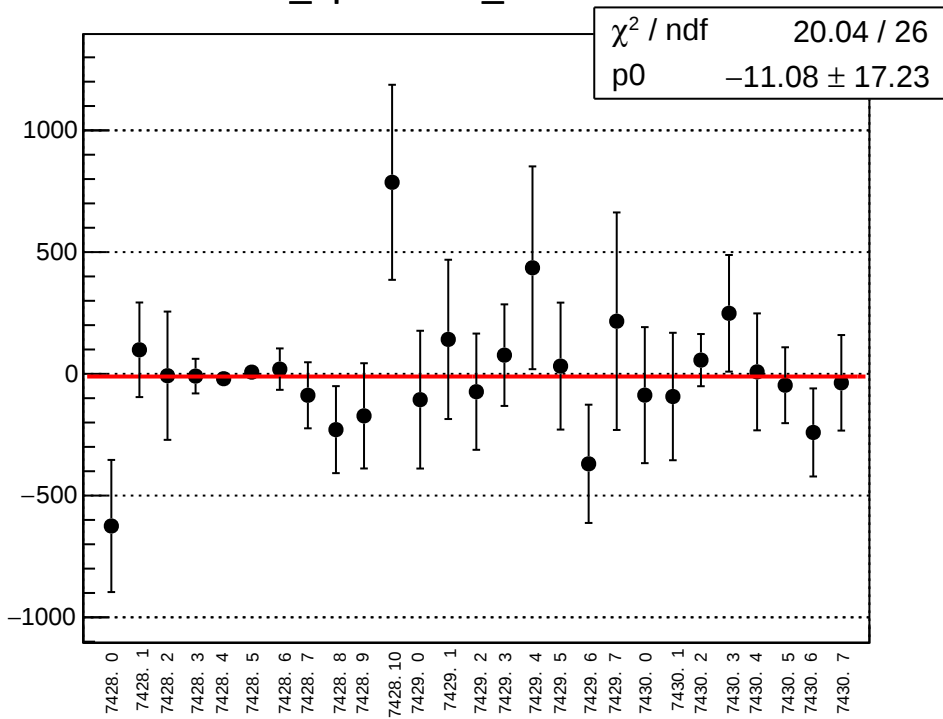
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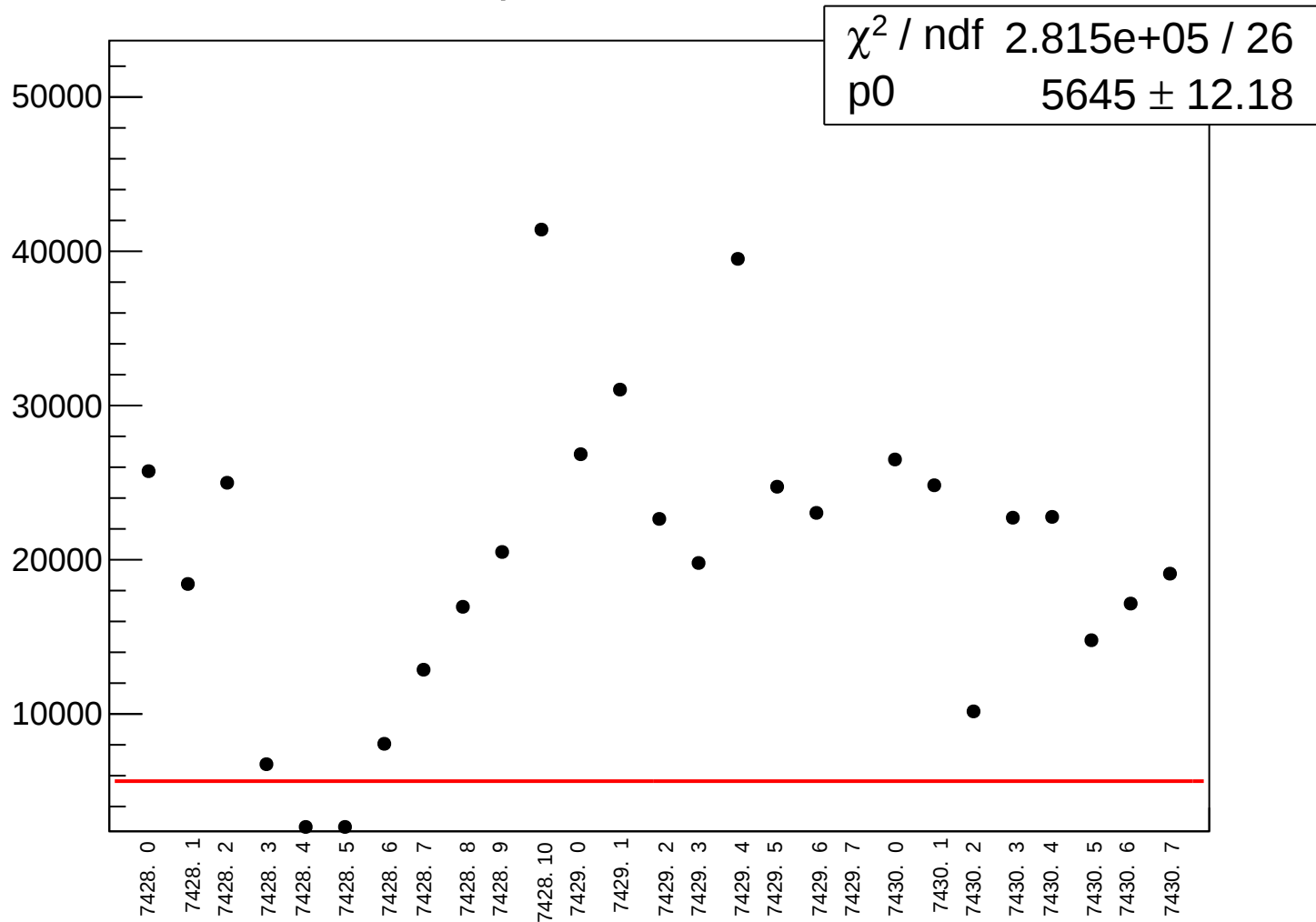
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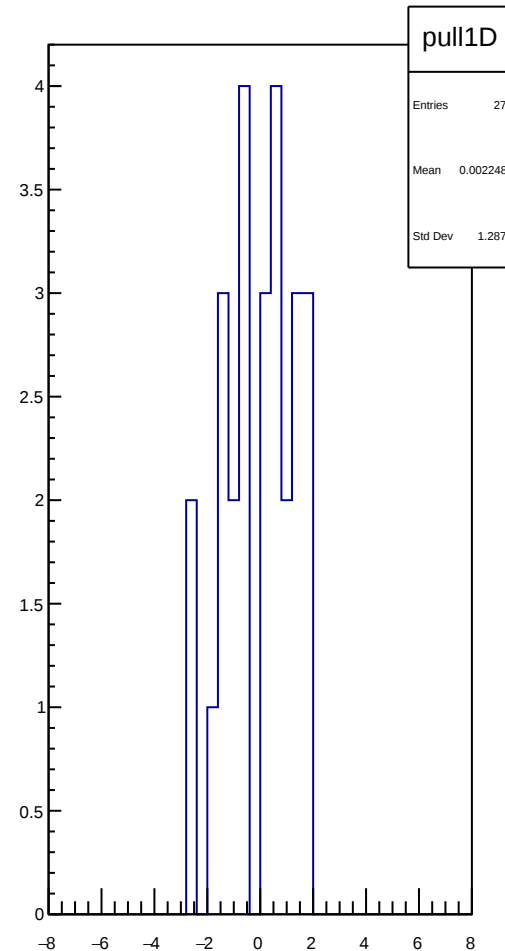
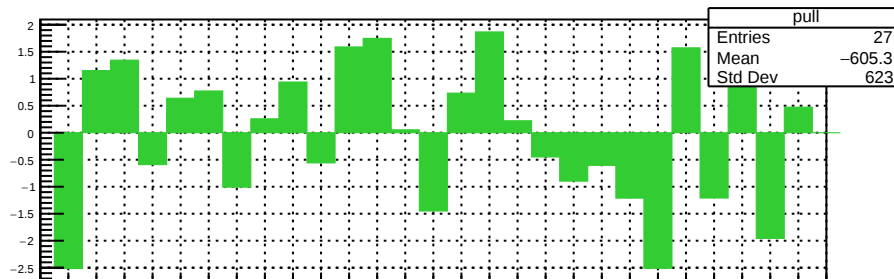
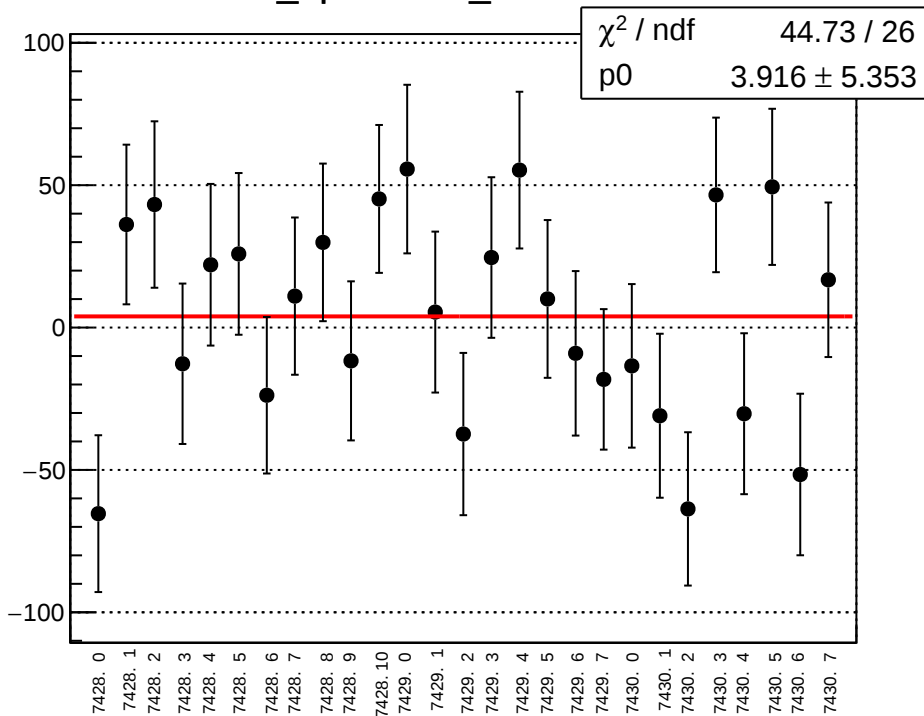
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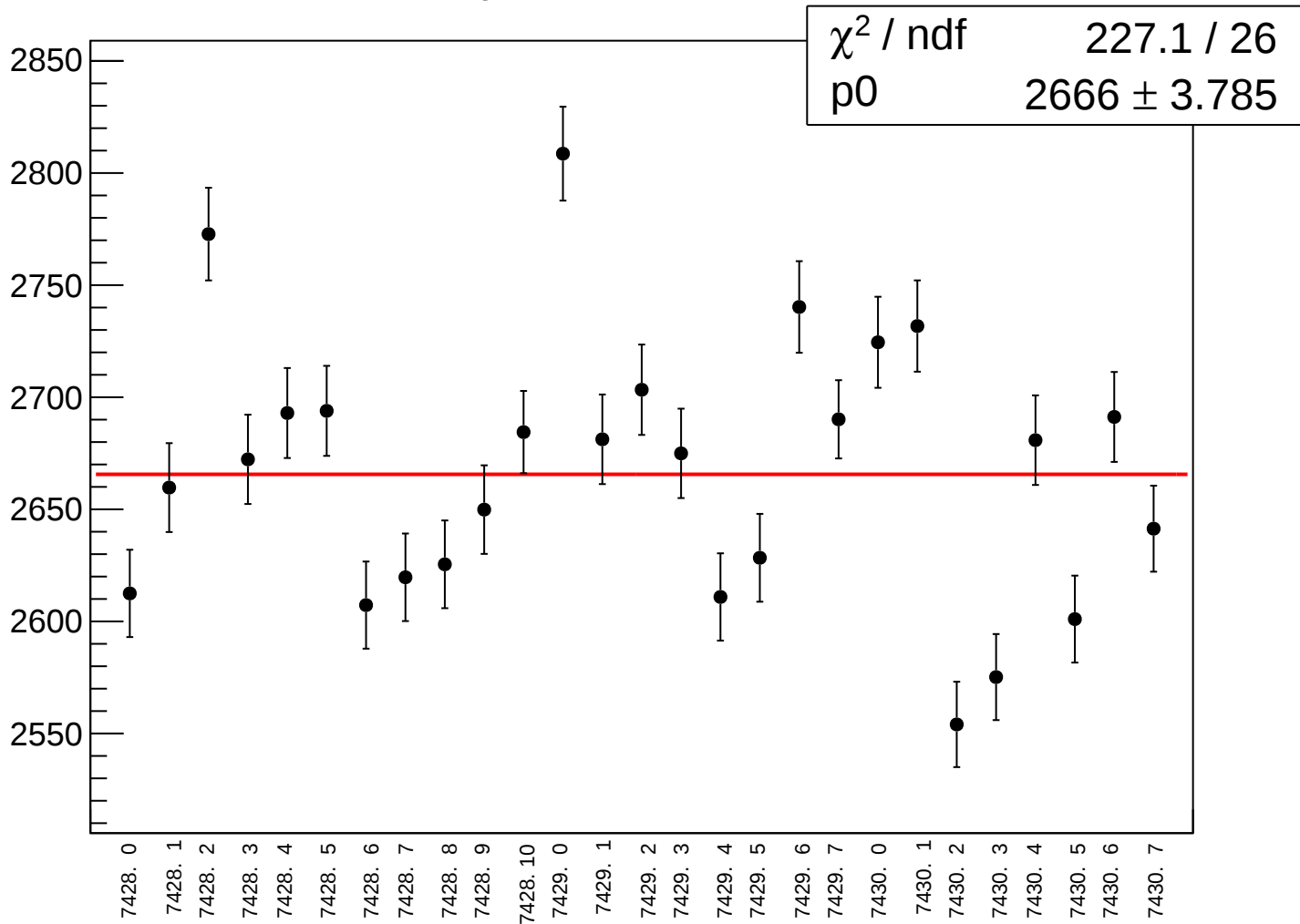
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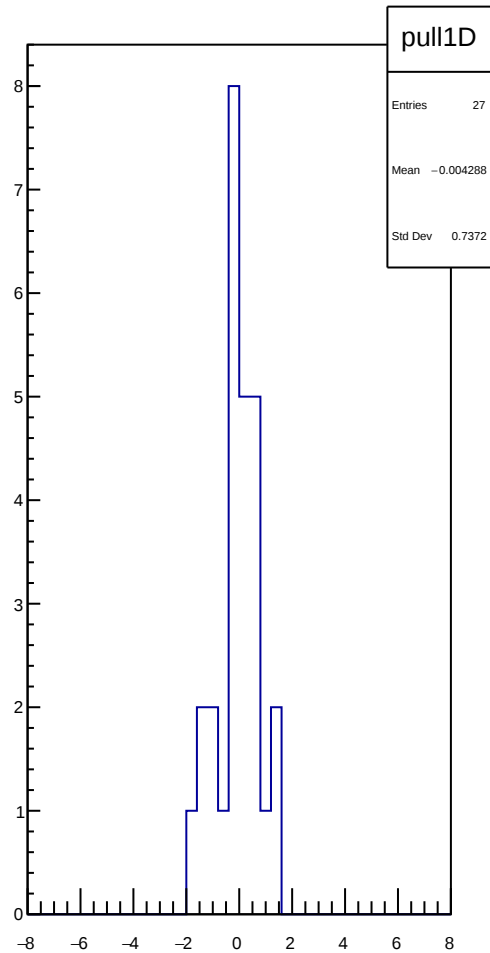
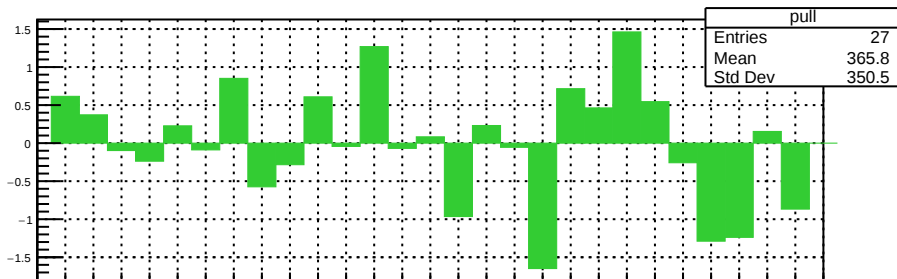
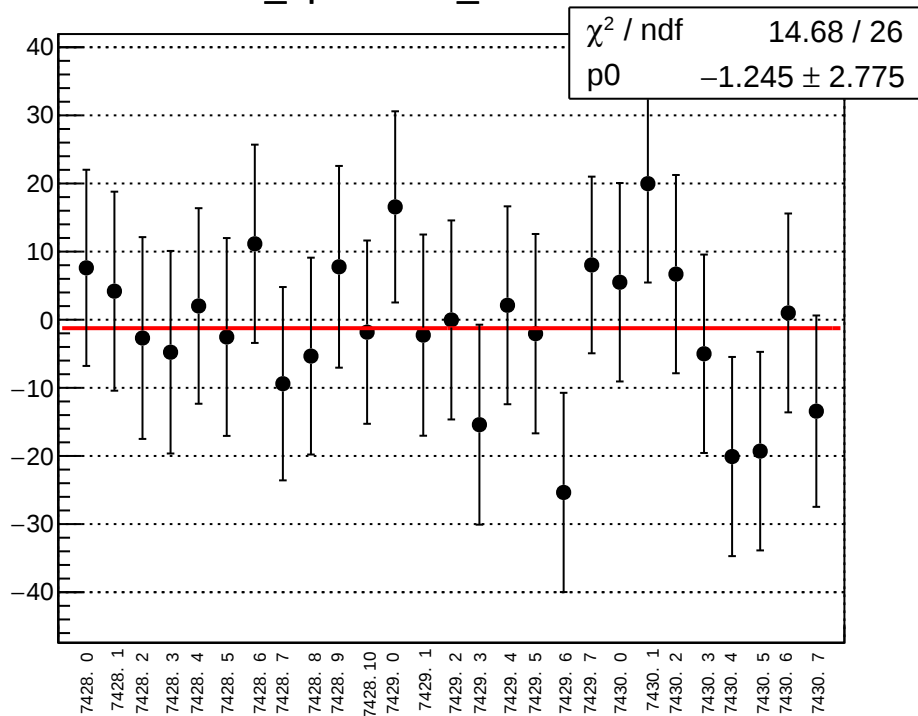
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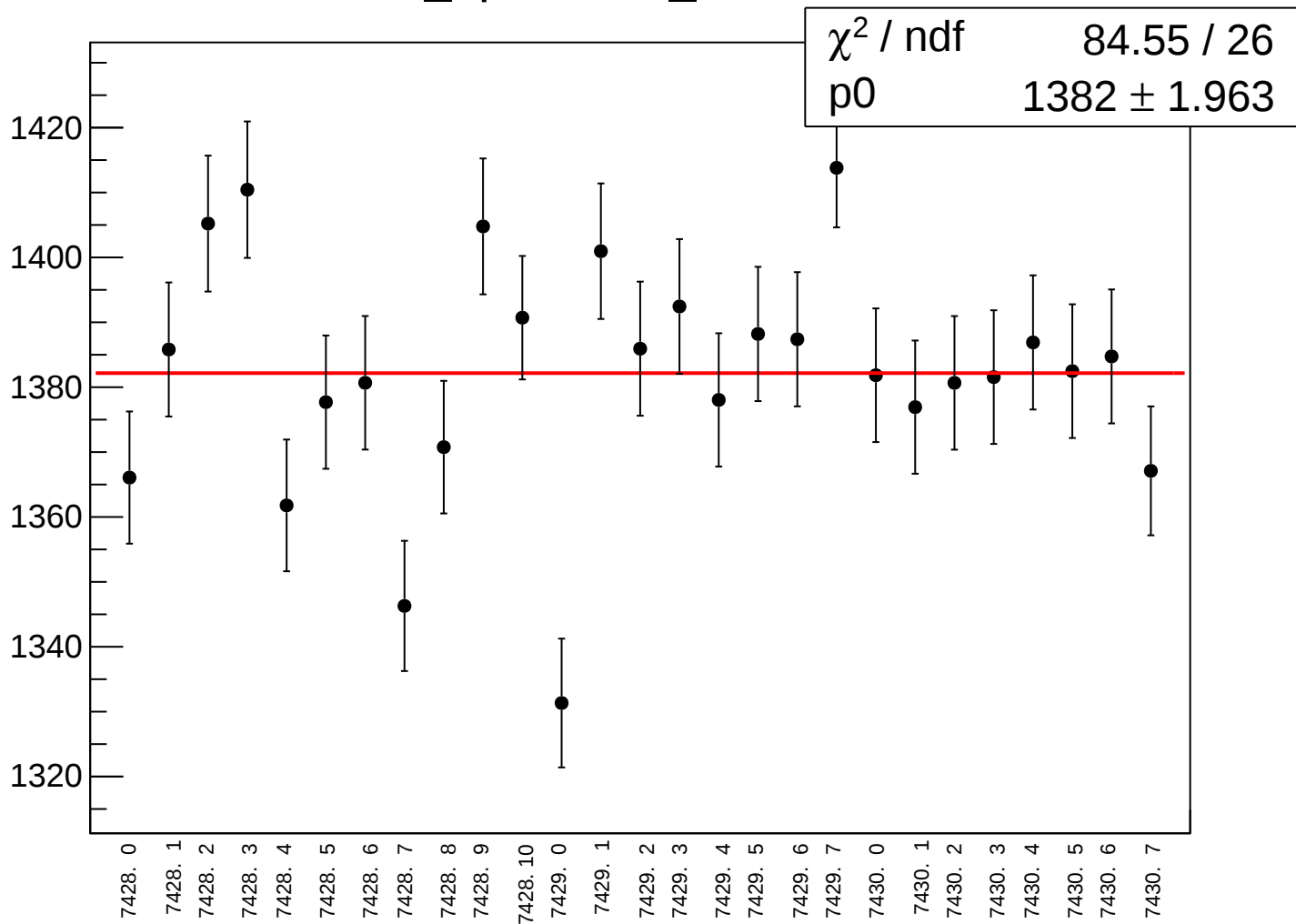
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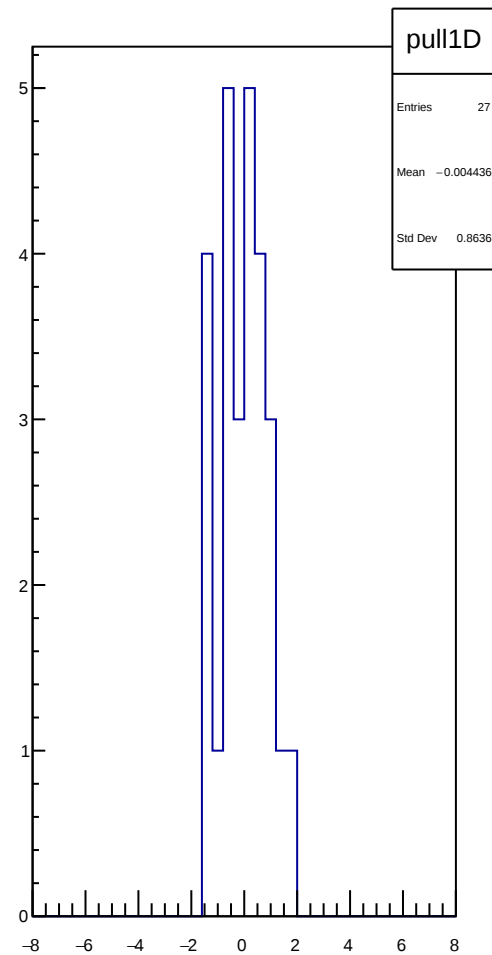
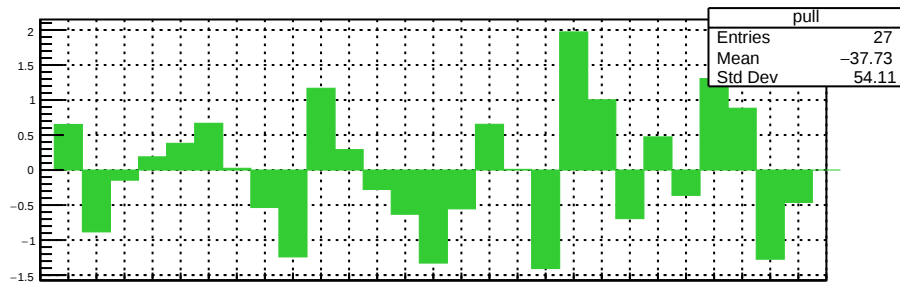
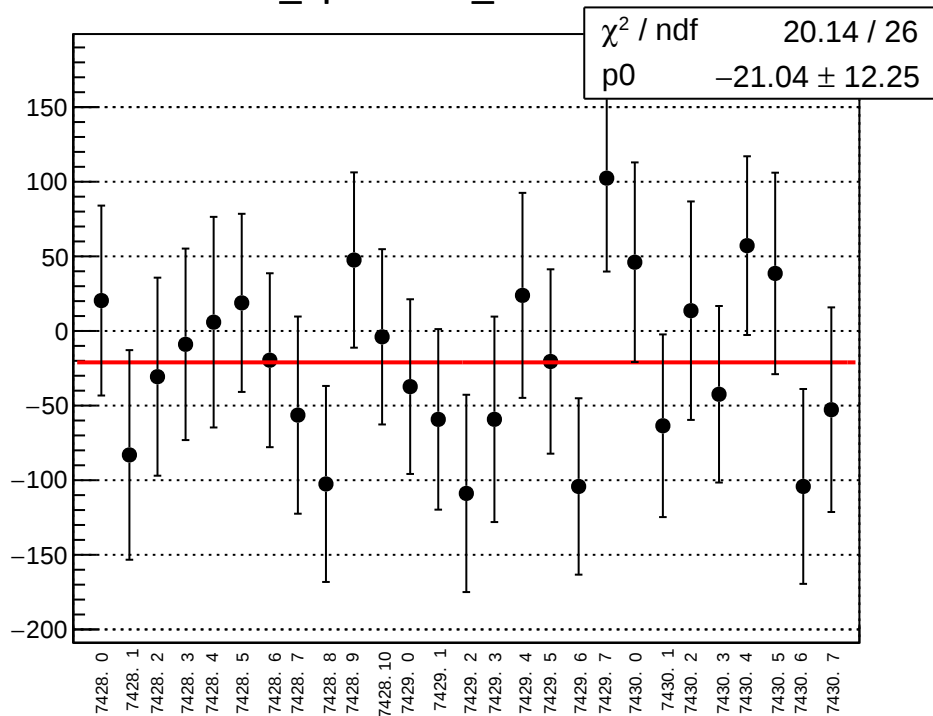
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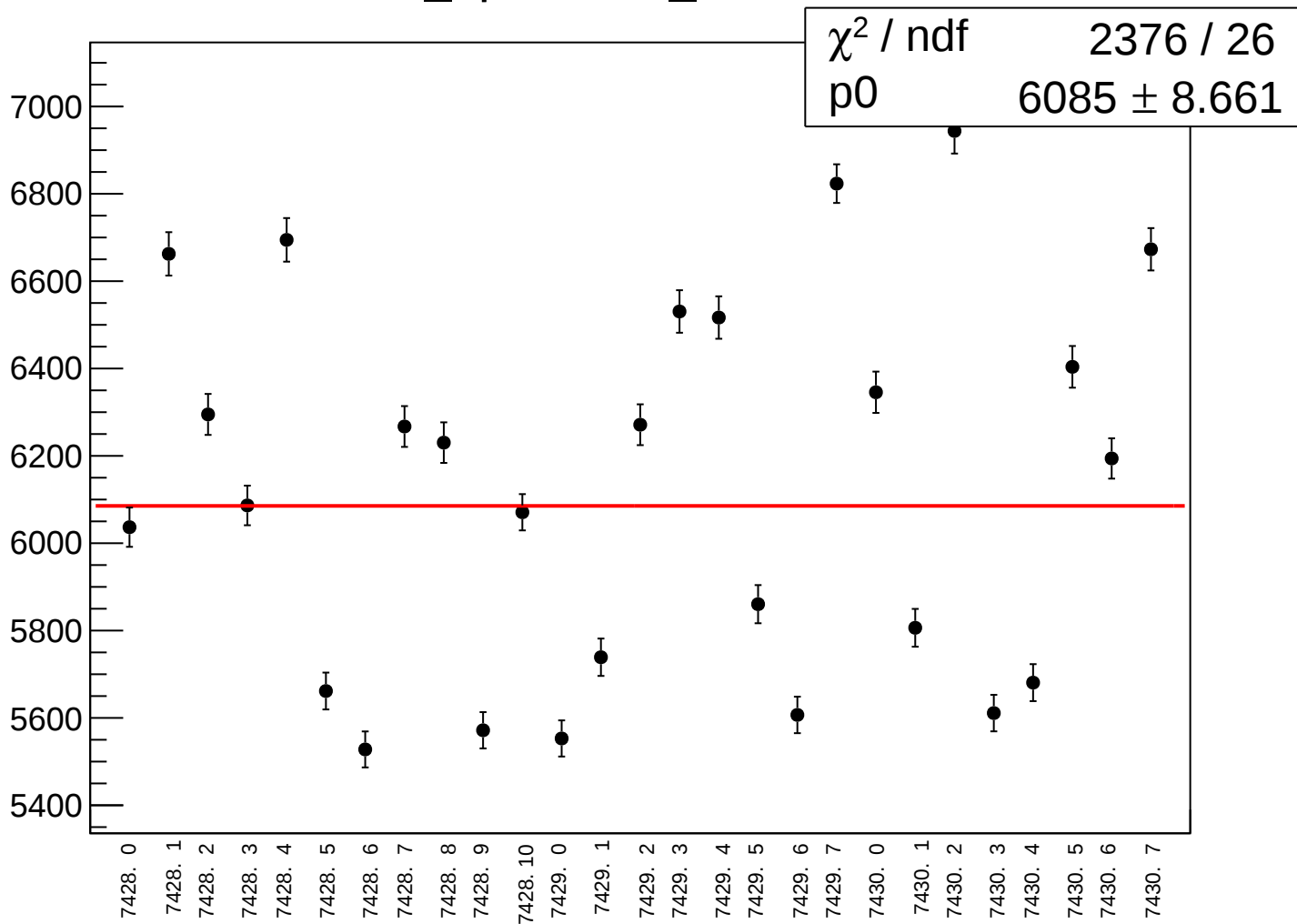
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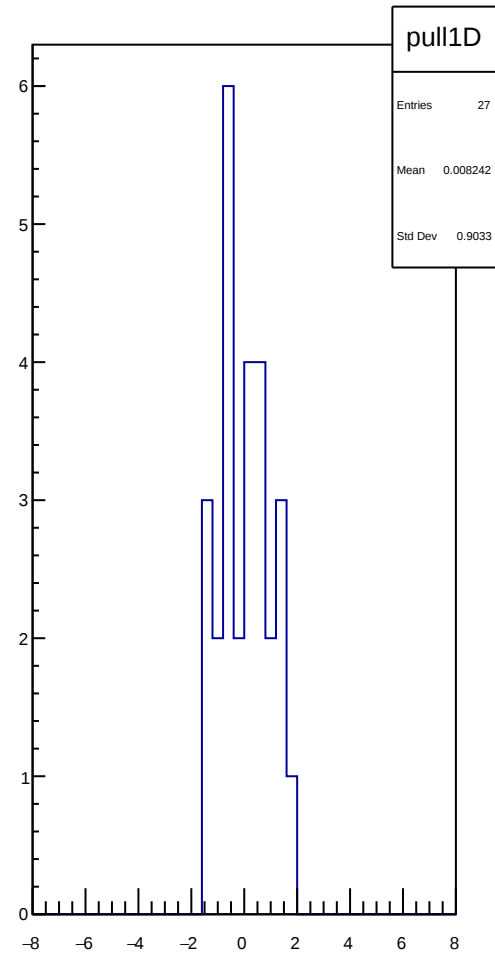
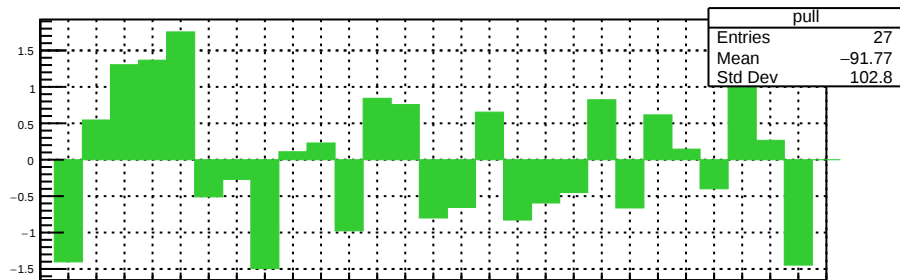
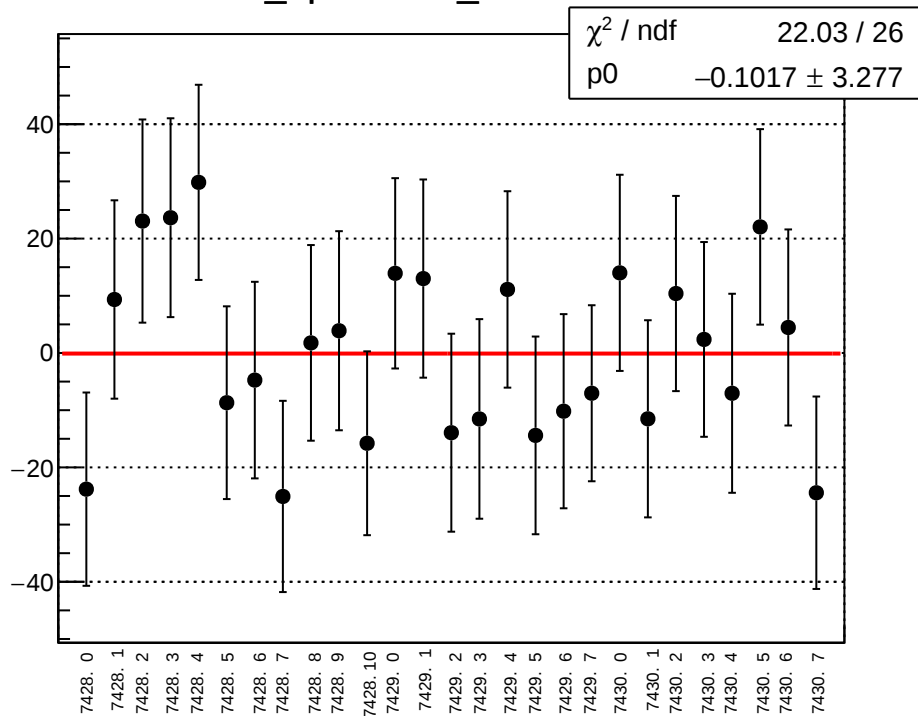
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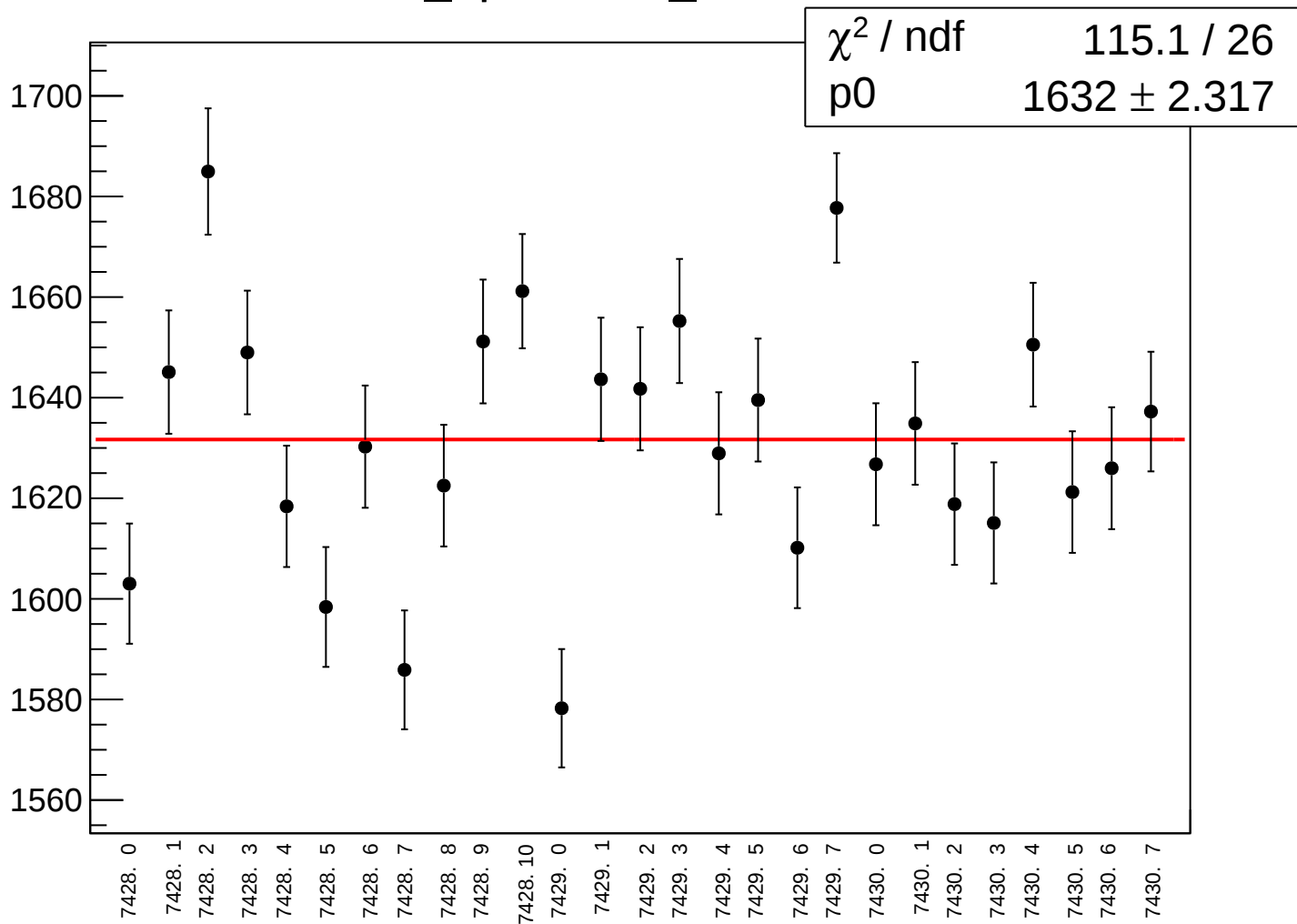
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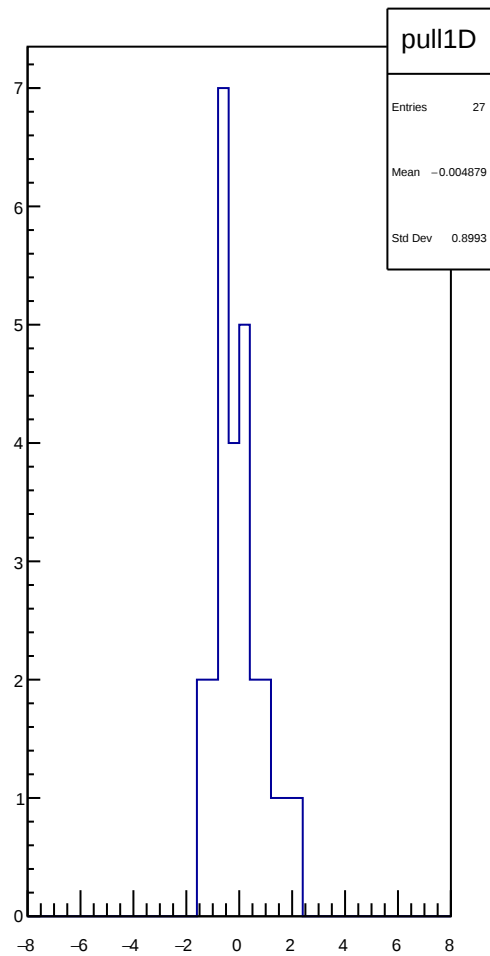
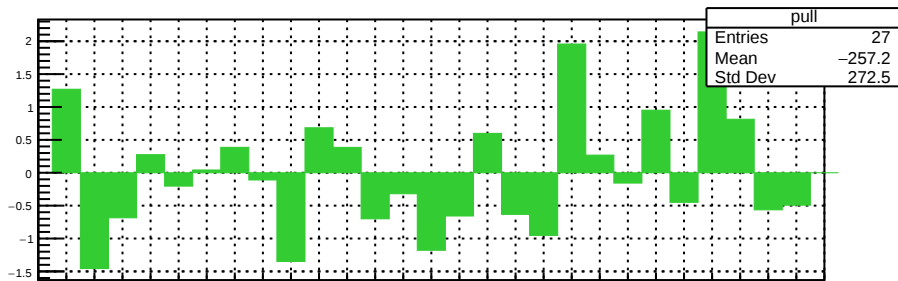
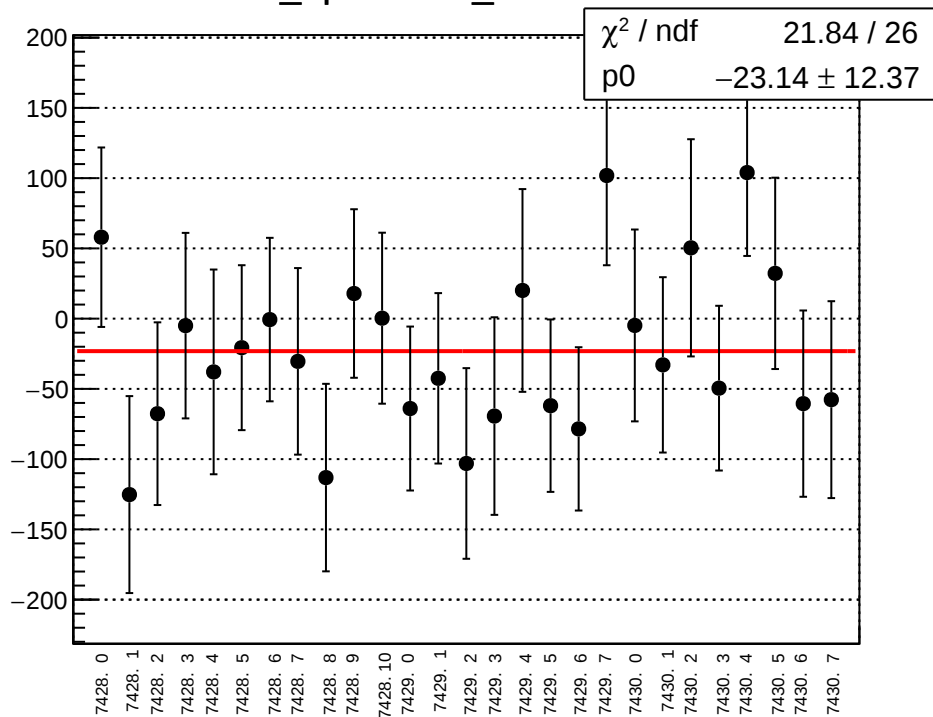
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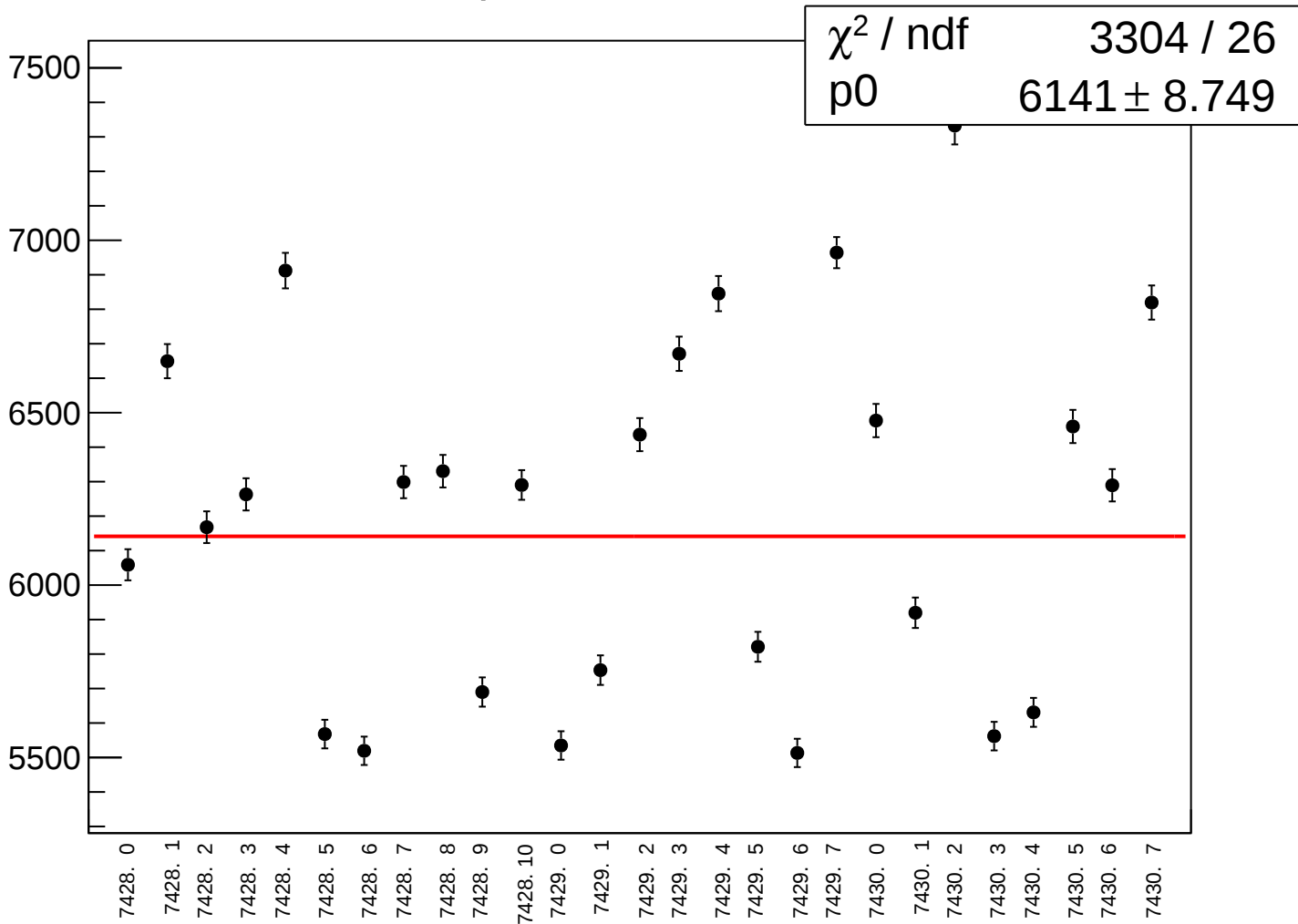
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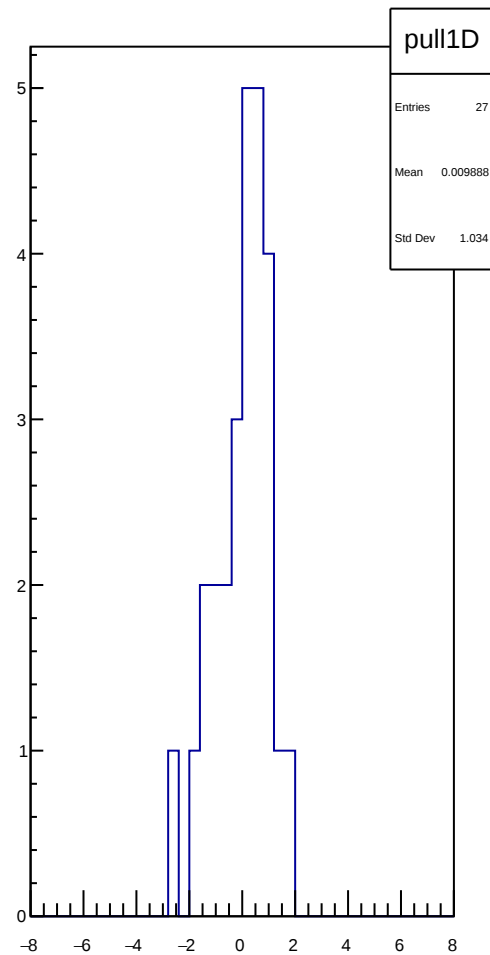
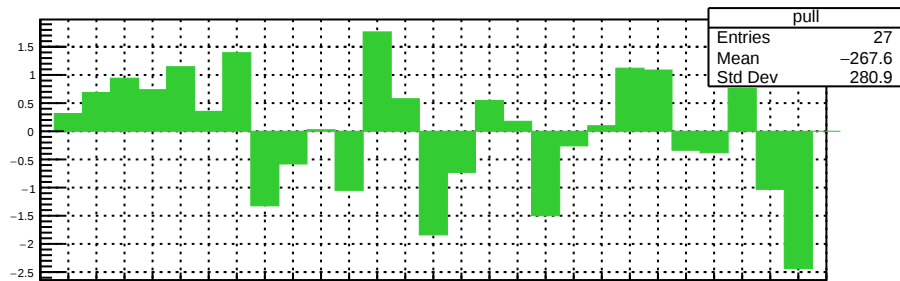
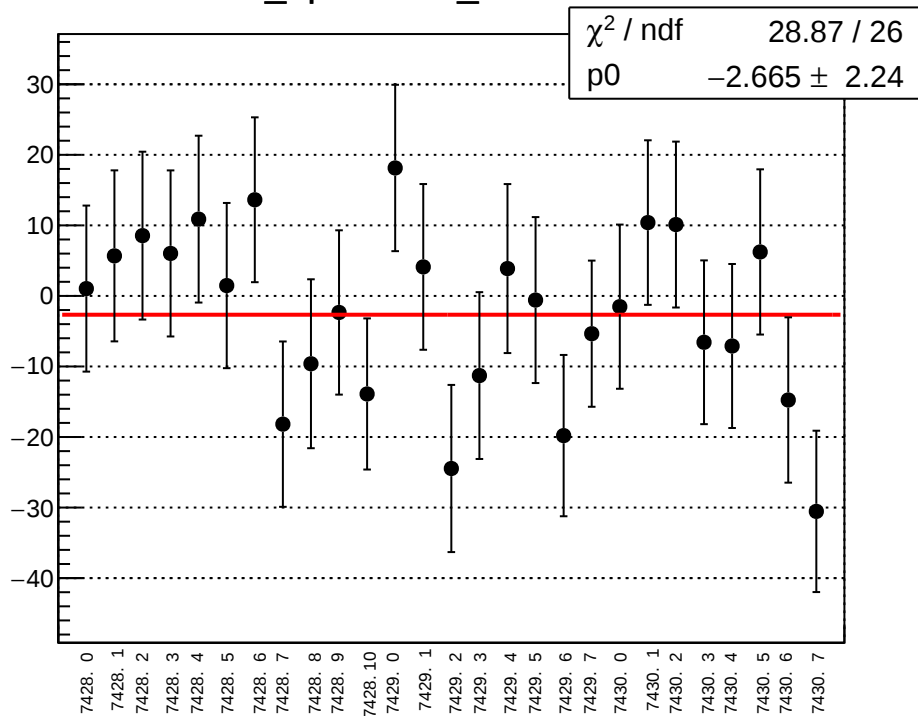
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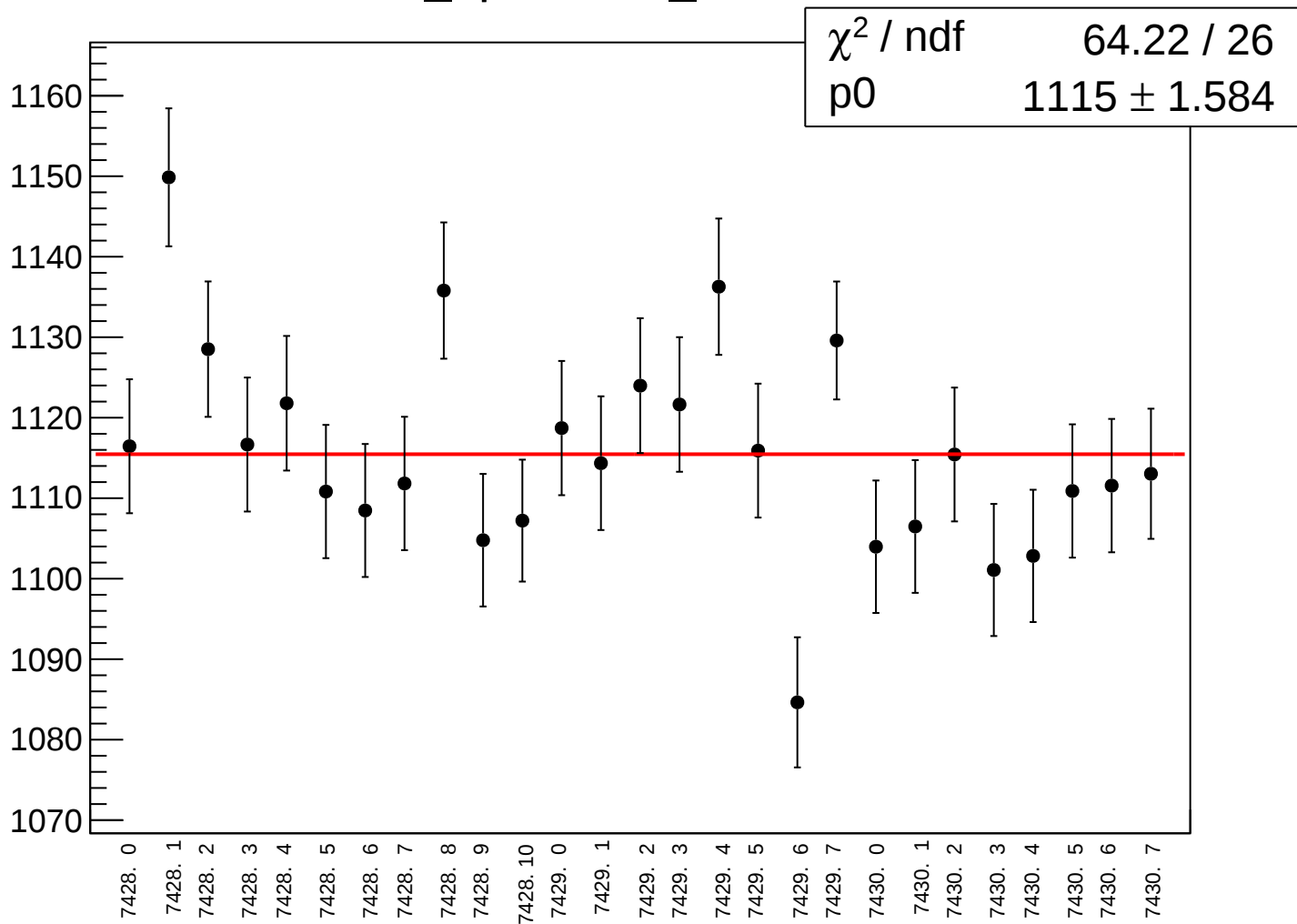
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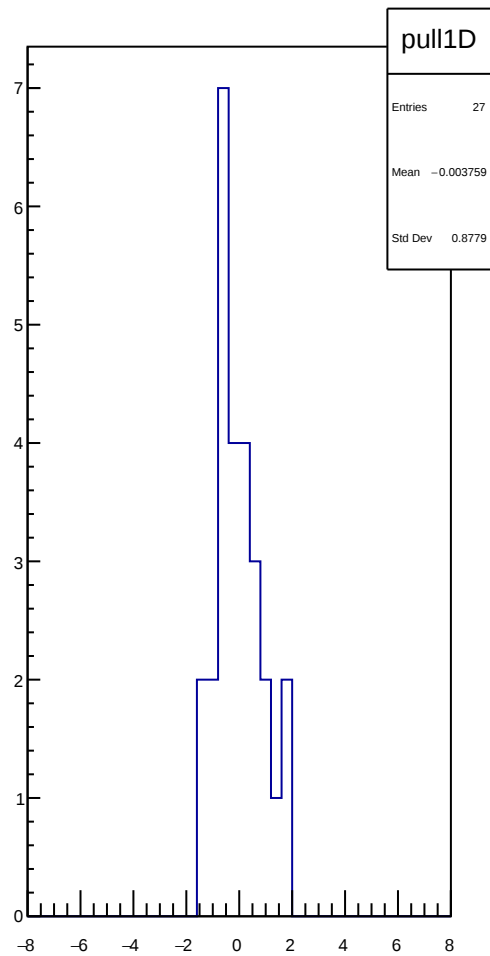
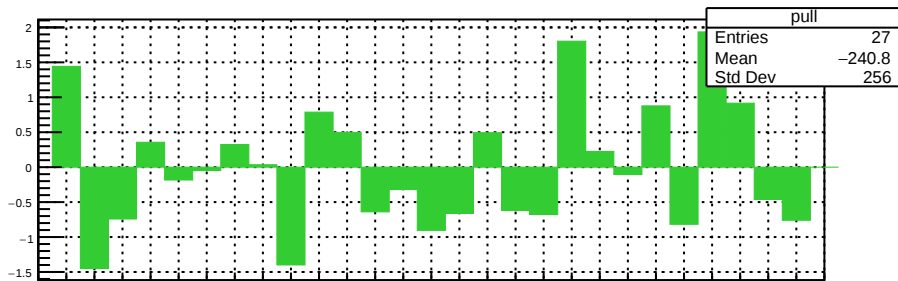
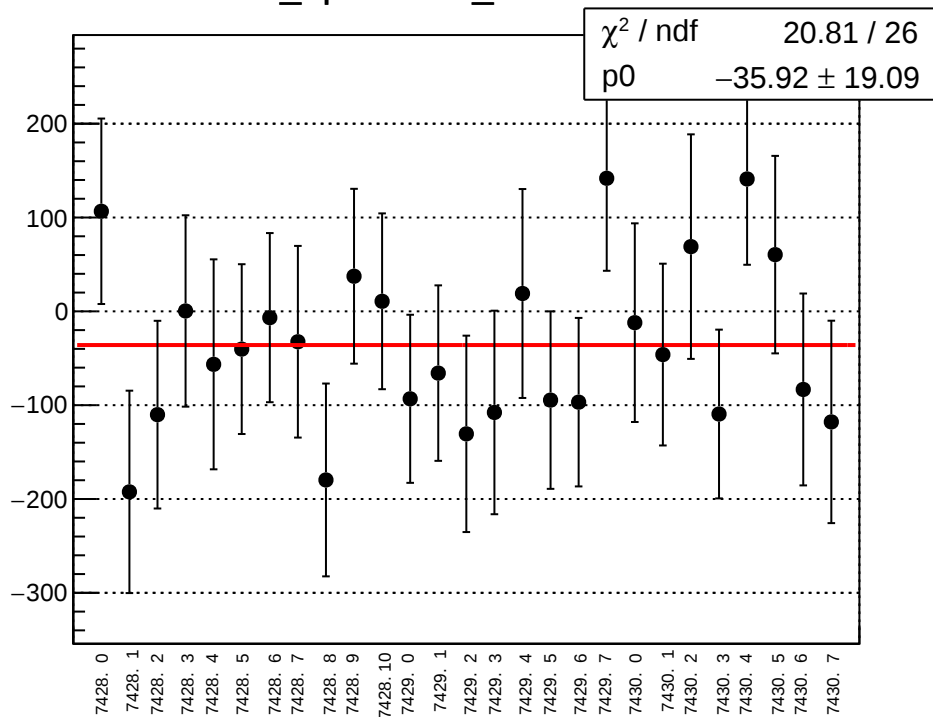
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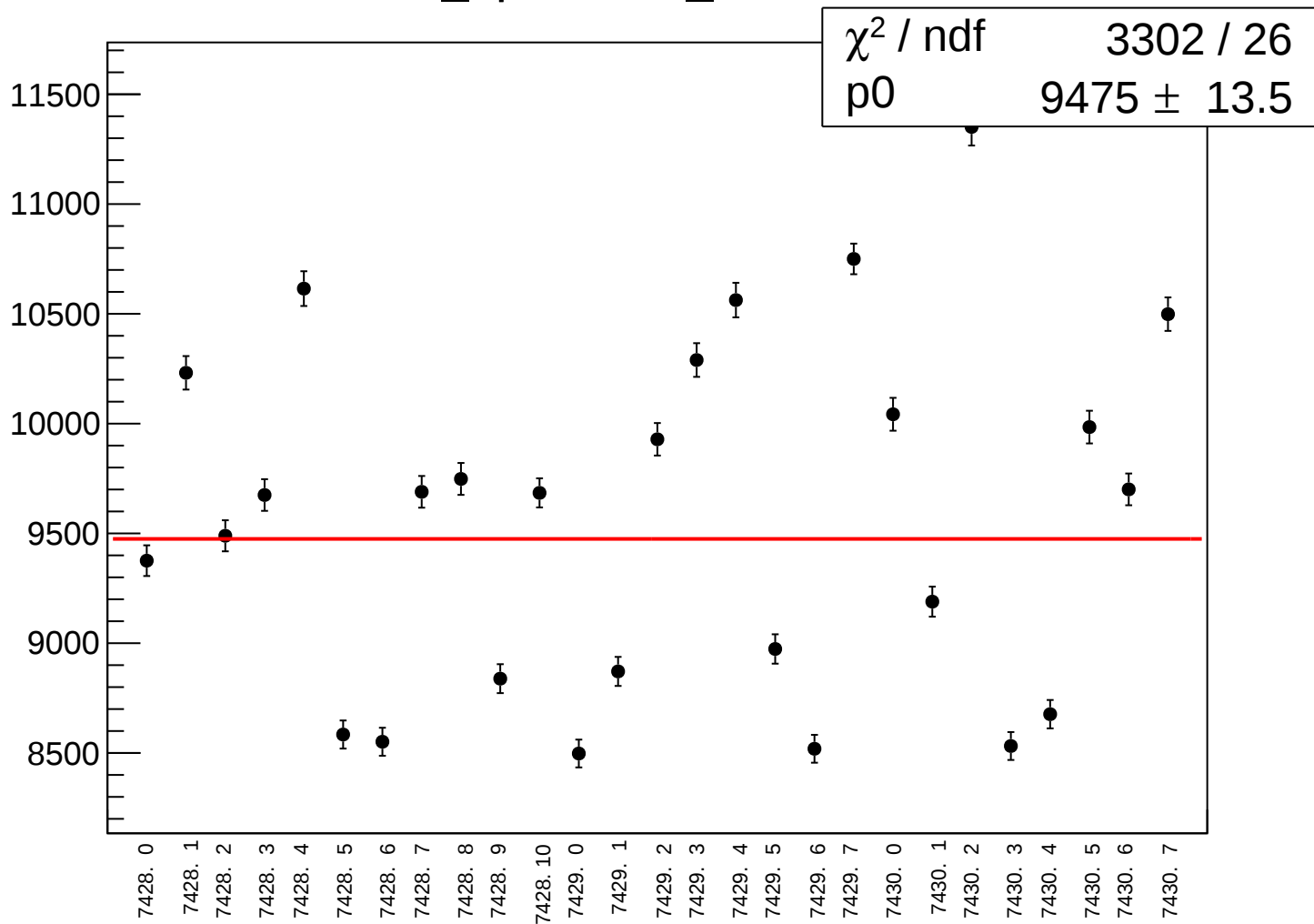
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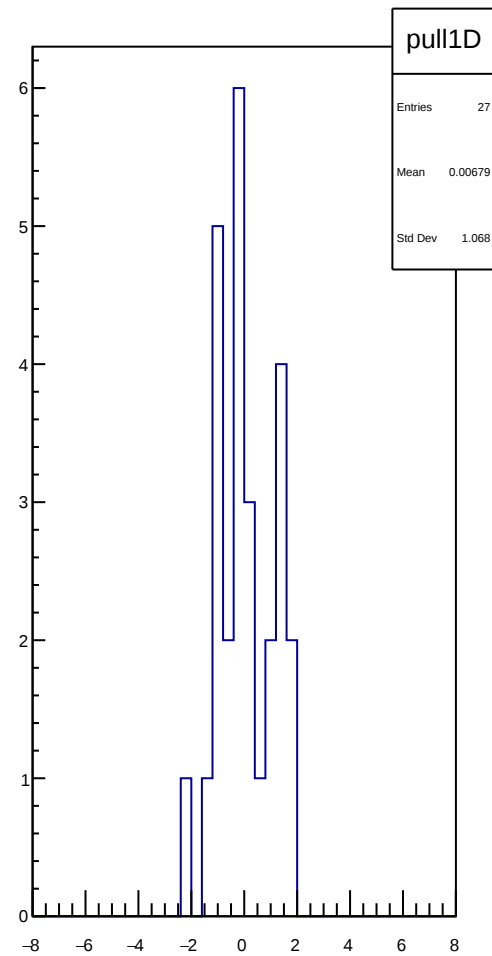
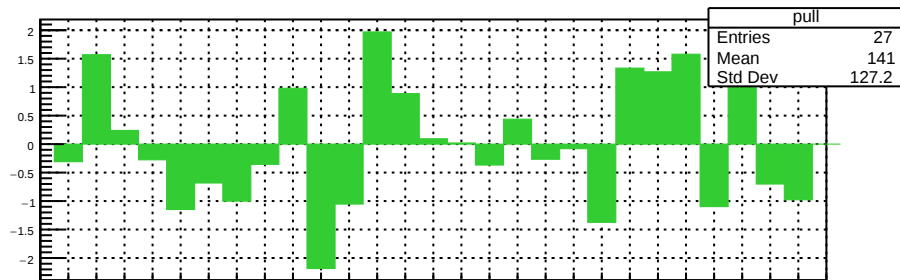
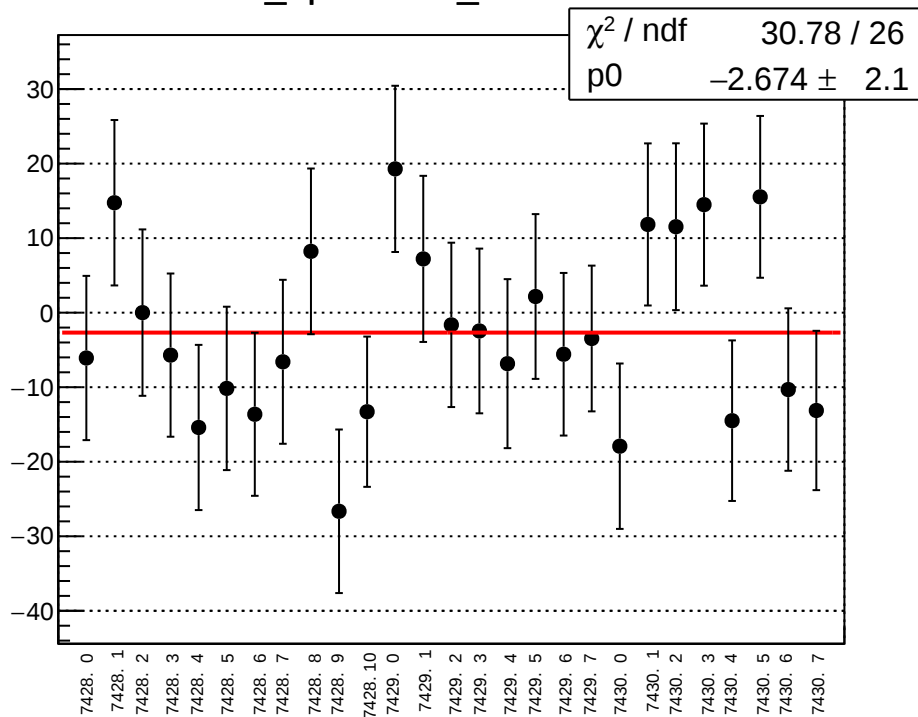
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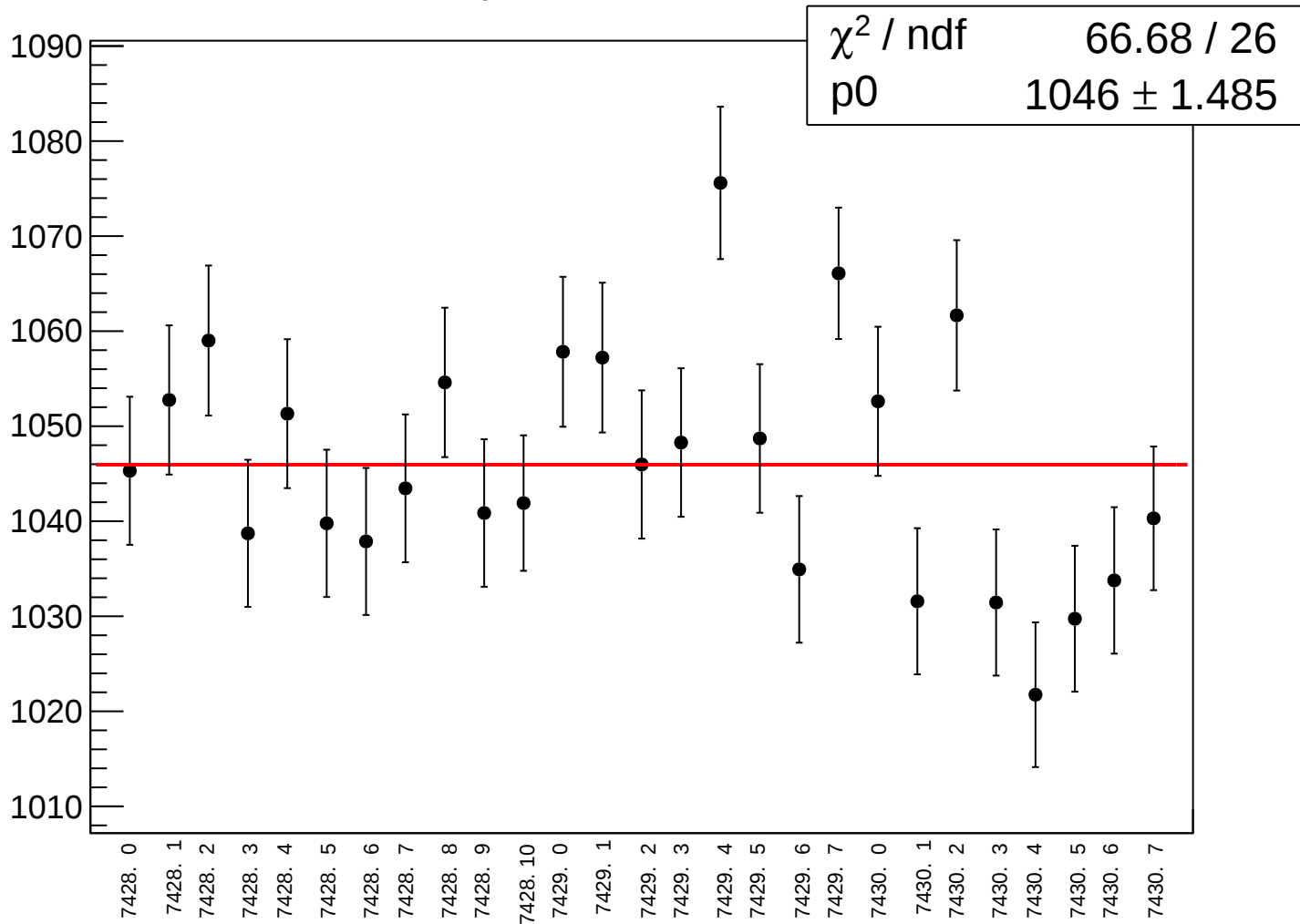
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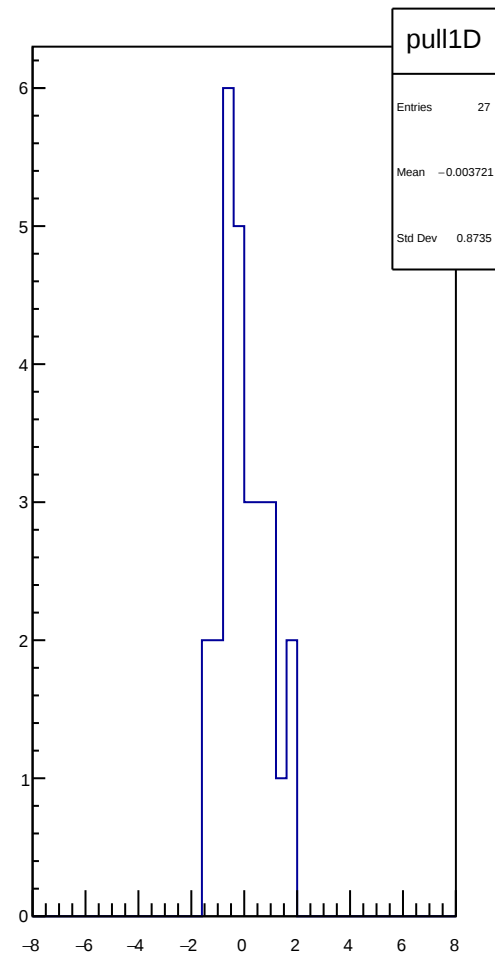
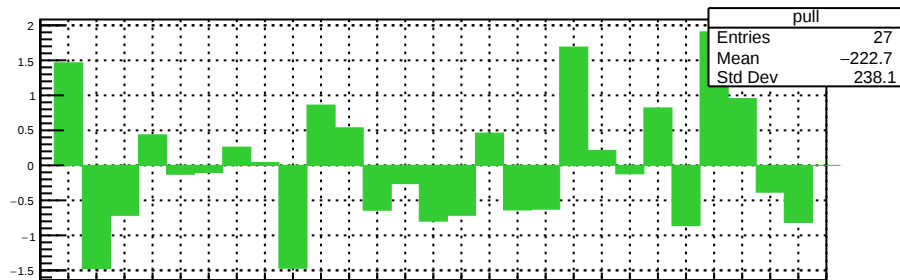
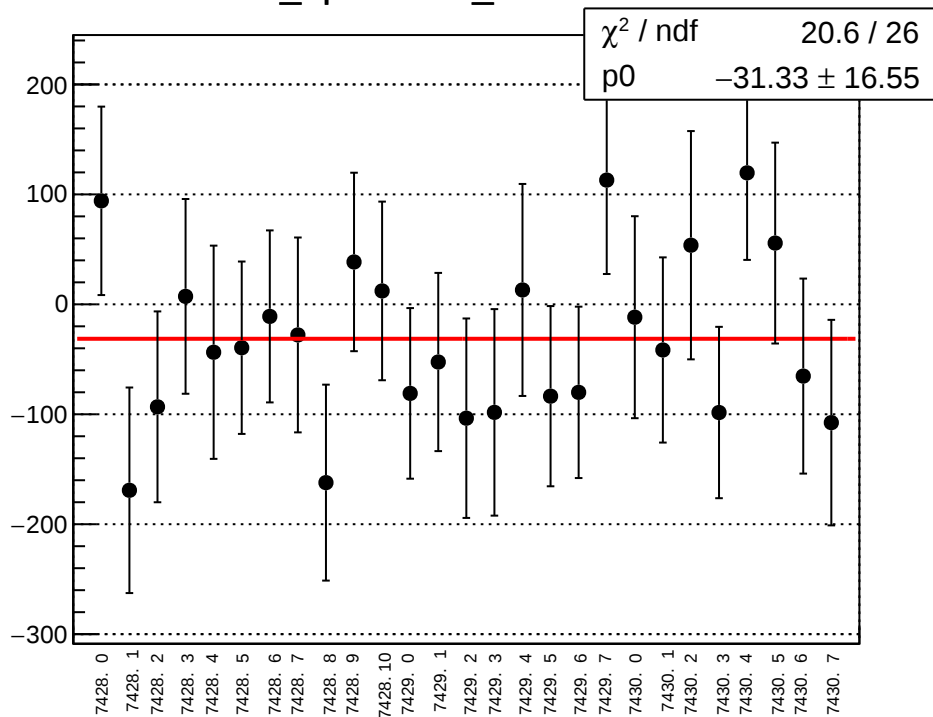
diff_bpm0l07Y_mean vs run



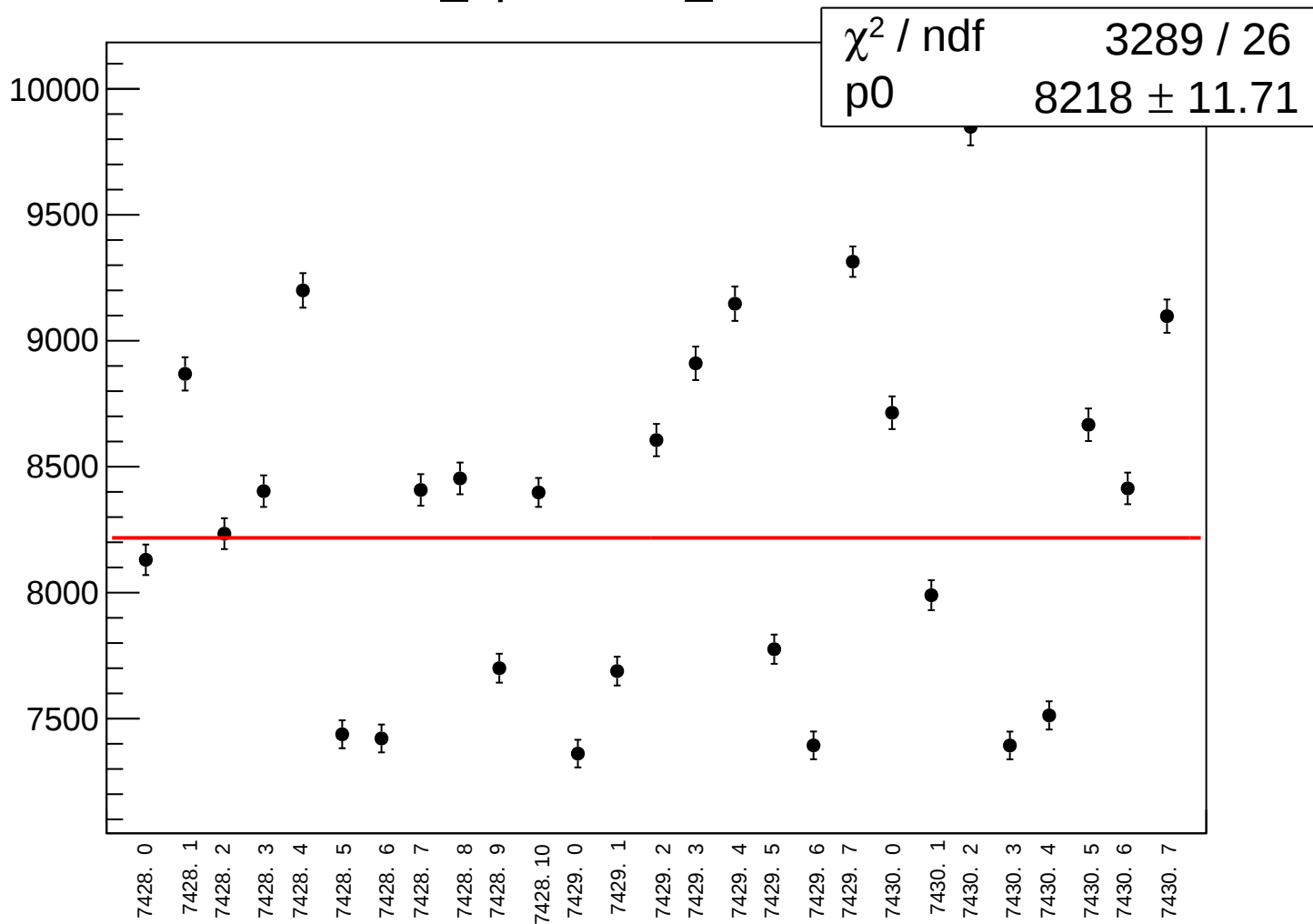
diff_bpm0l07Y_rms vs run



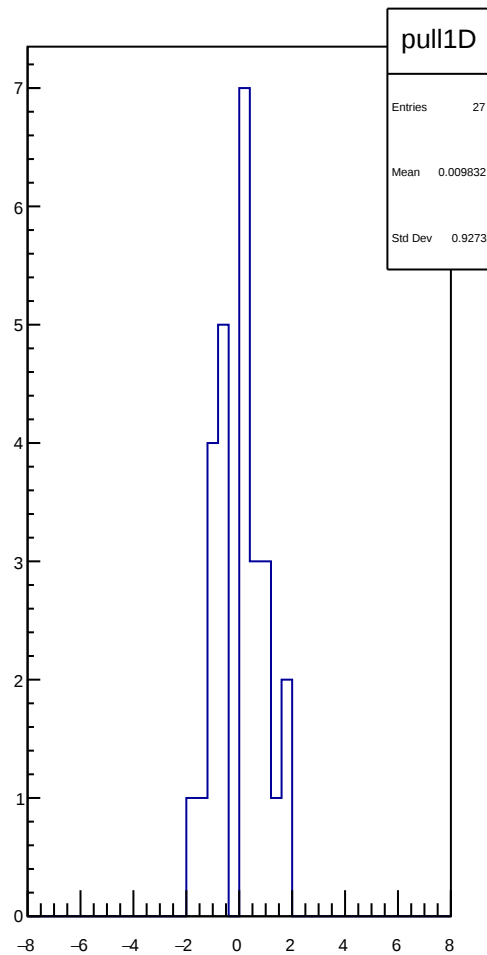
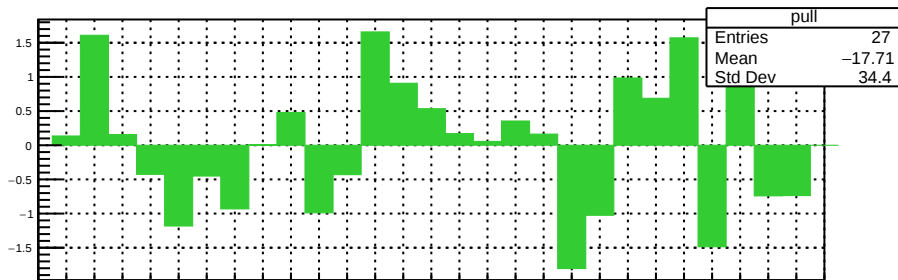
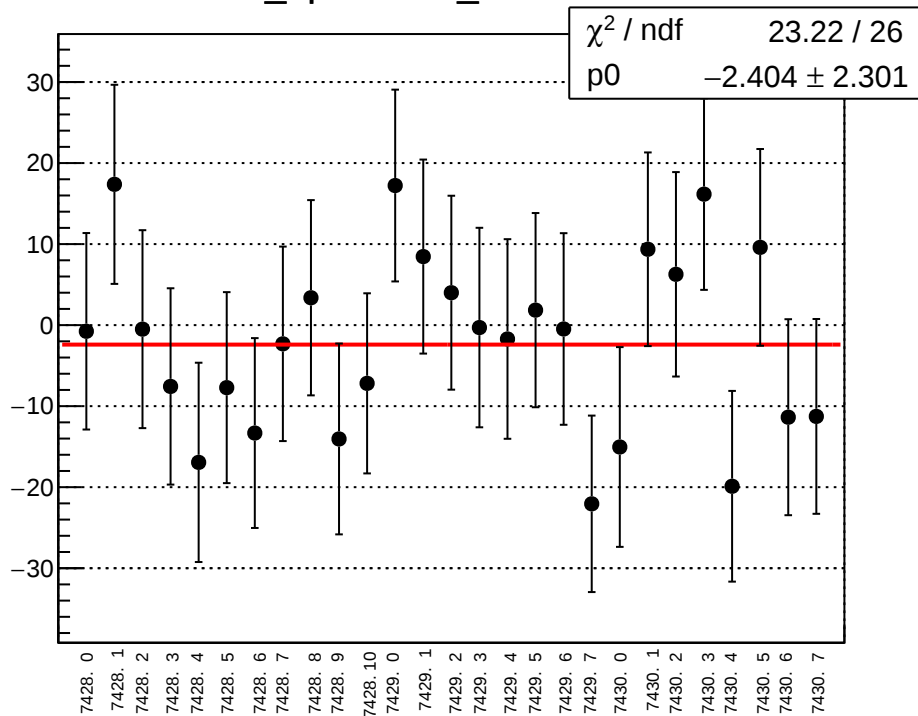
diff_bpm0l08X_mean vs run



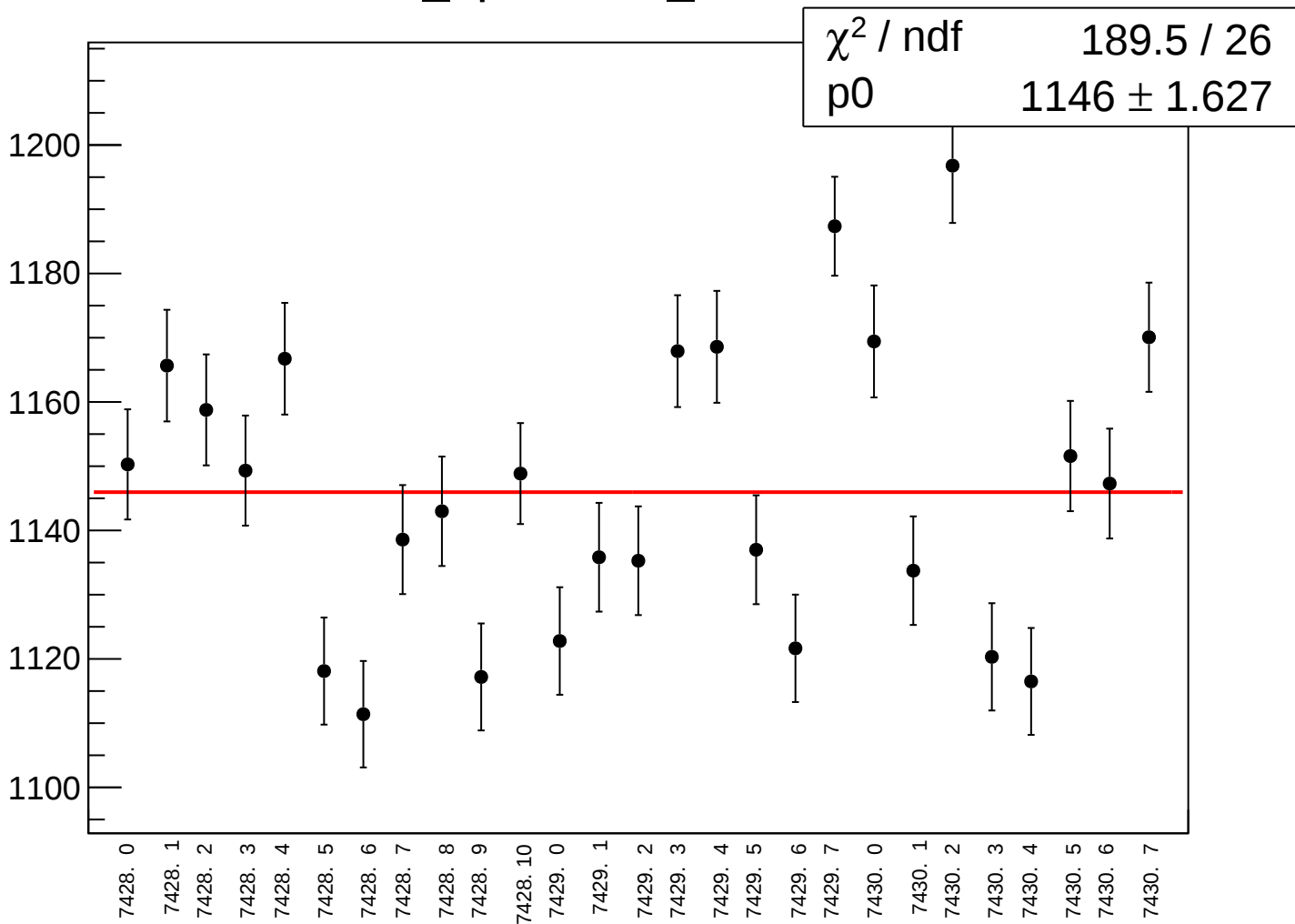
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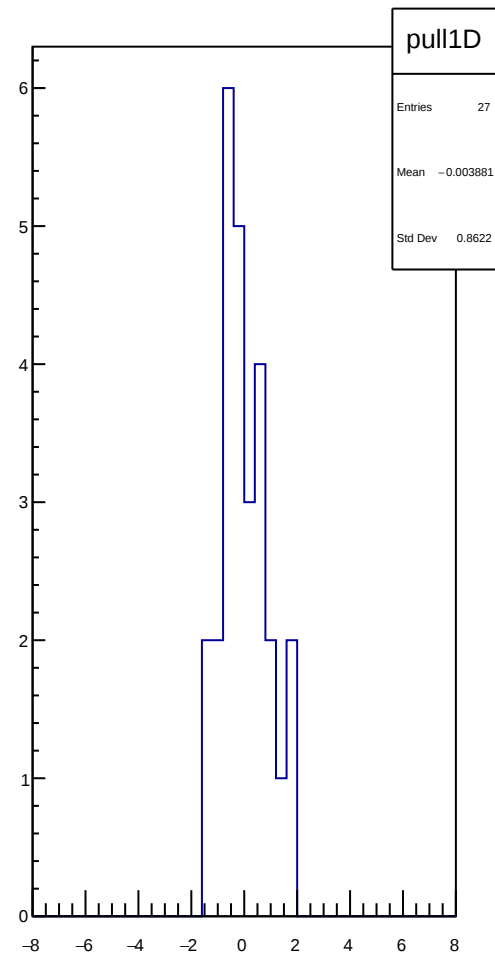
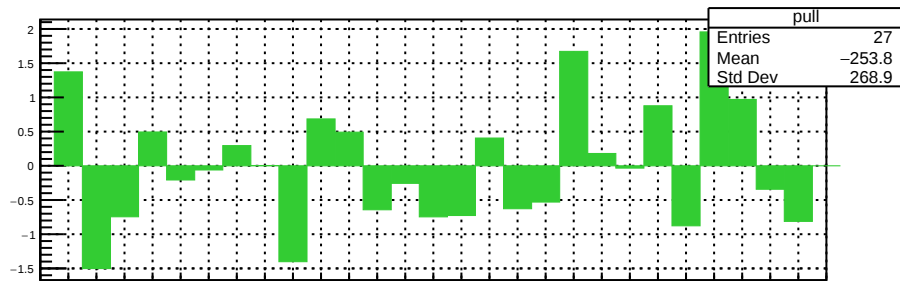
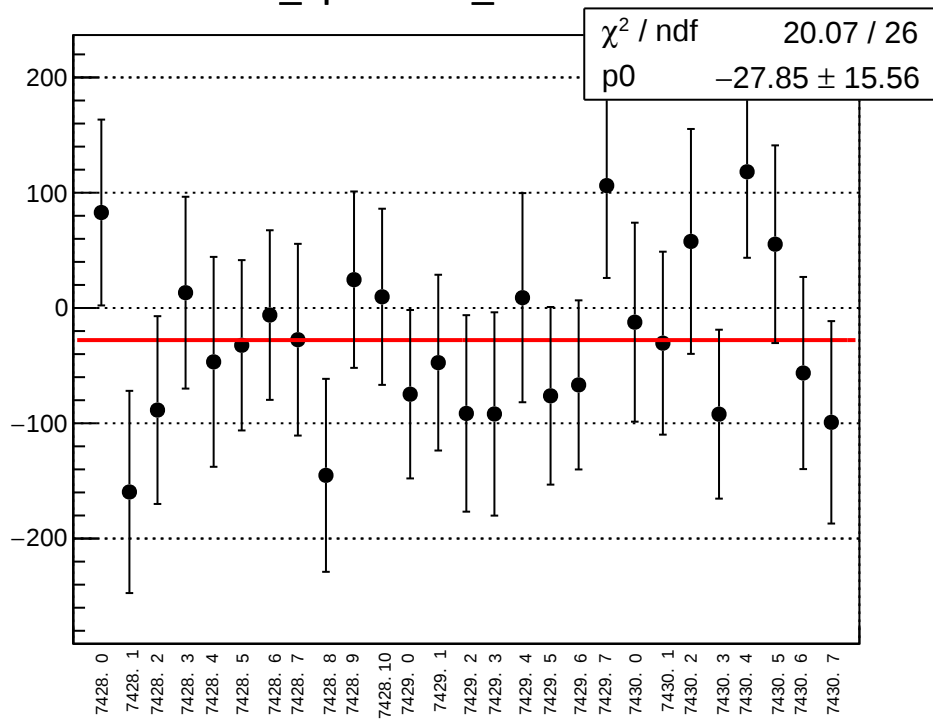
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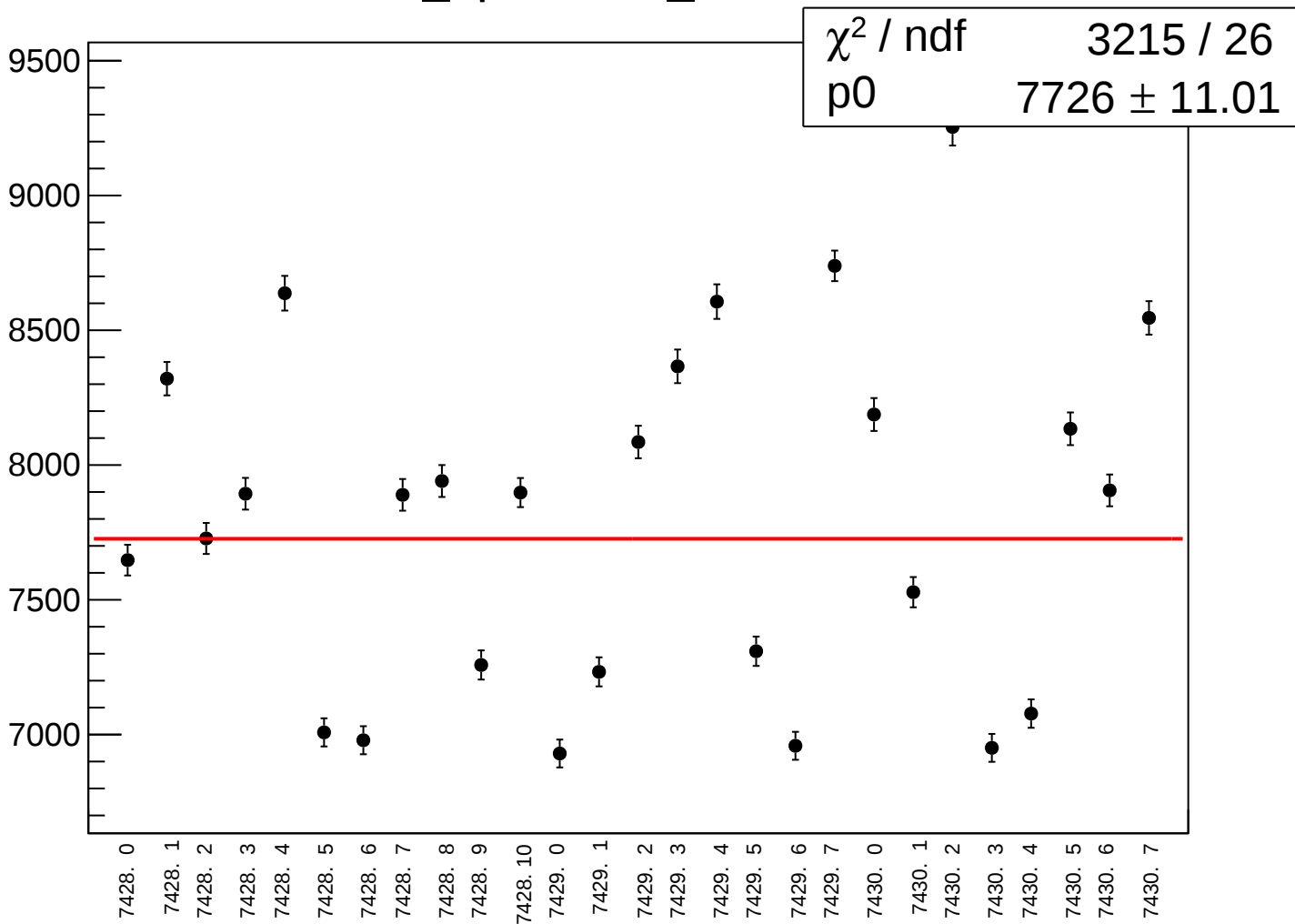
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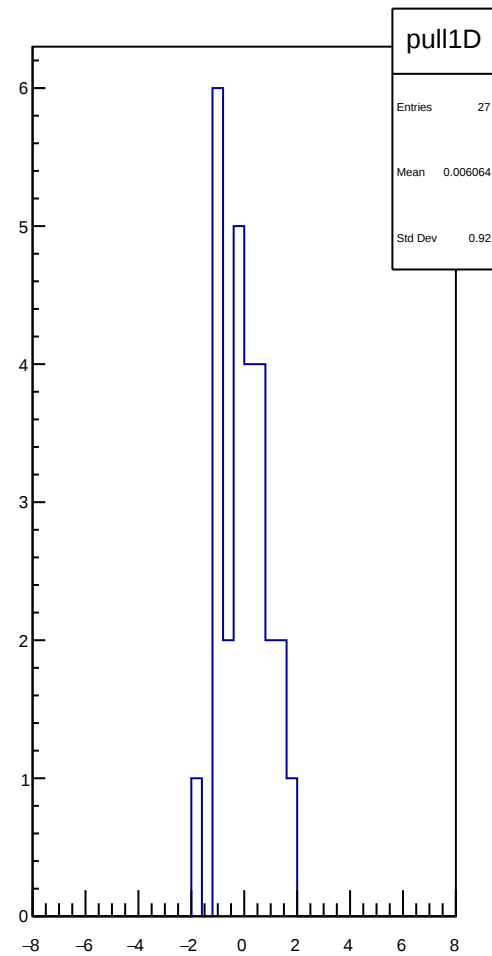
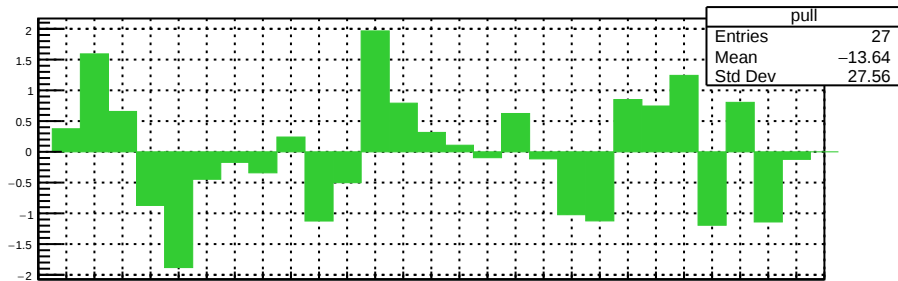
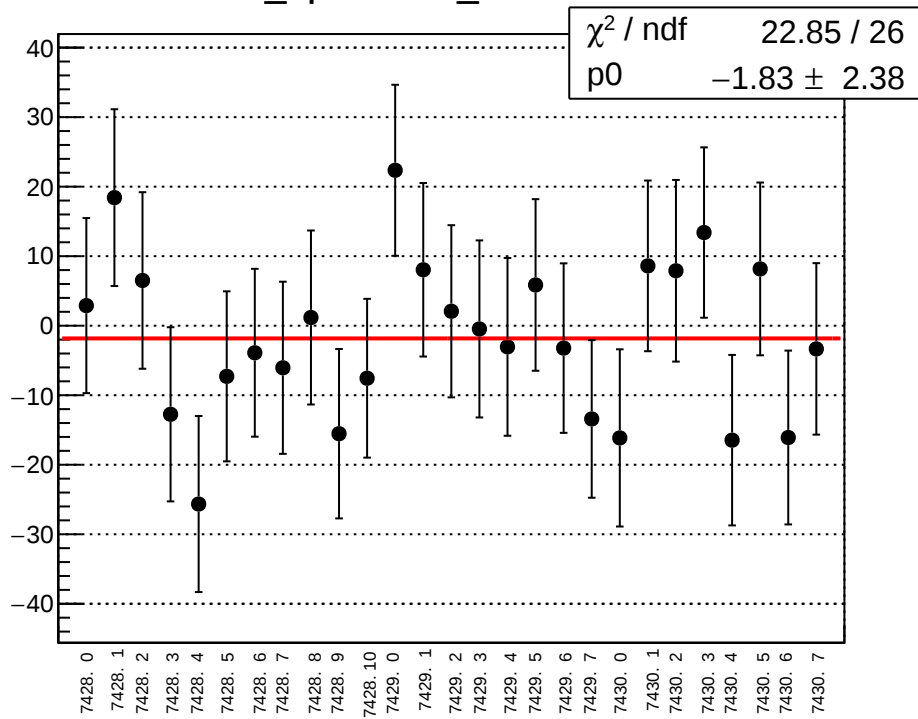
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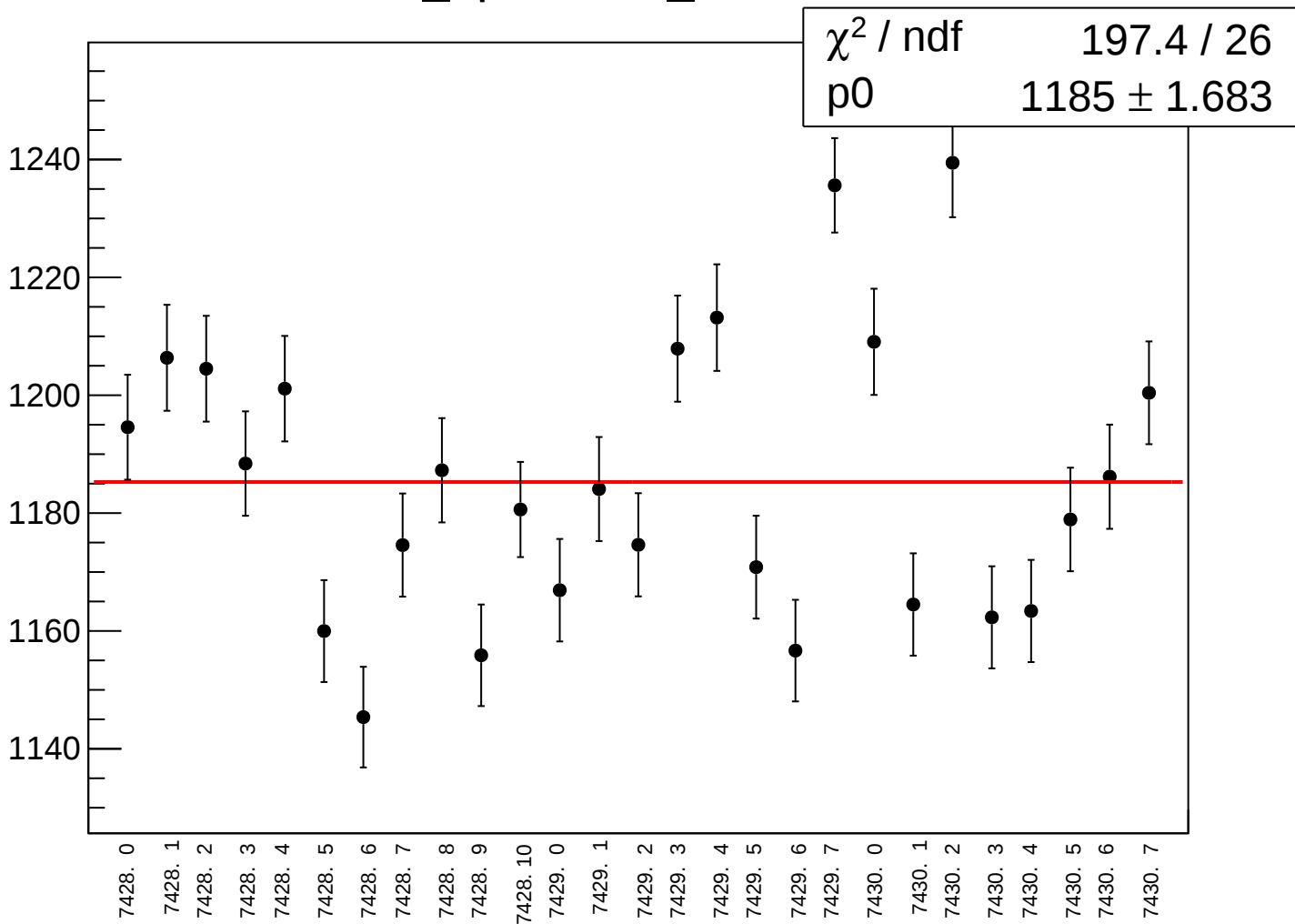
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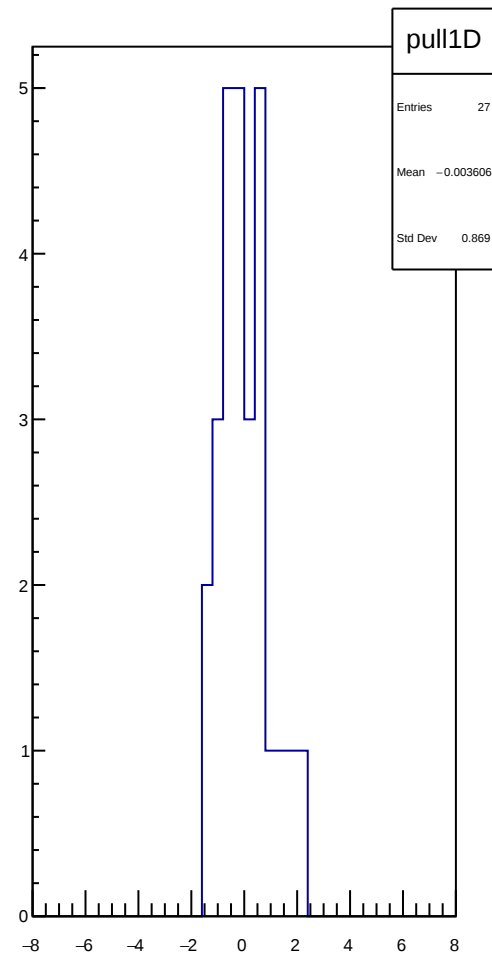
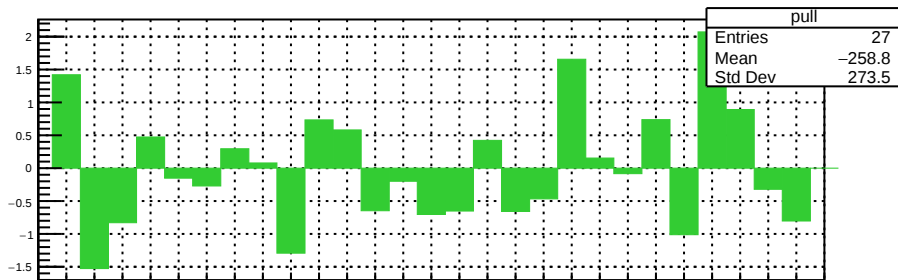
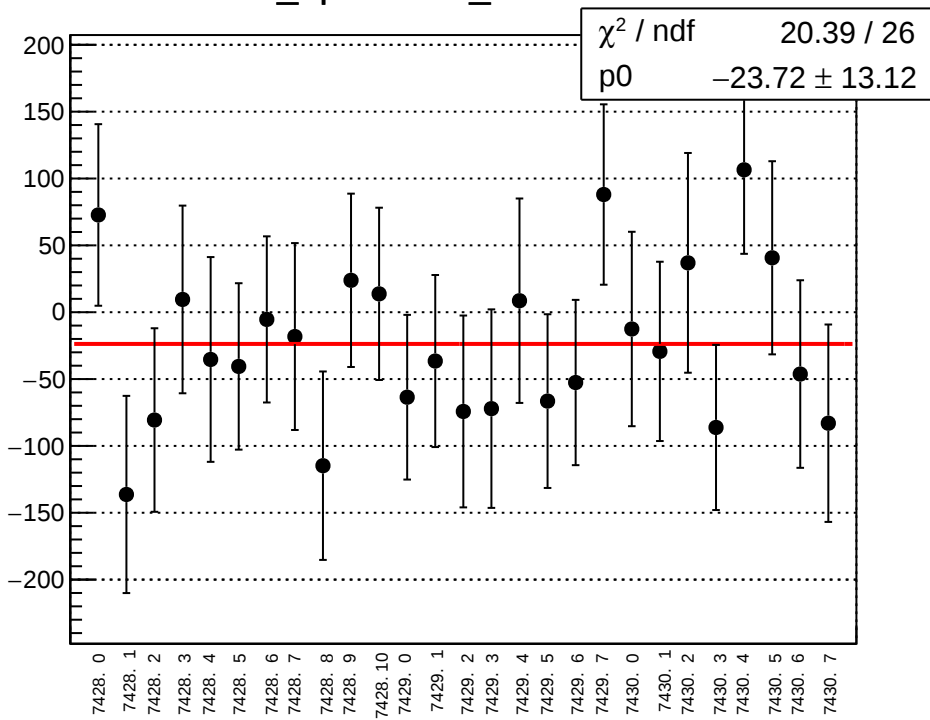
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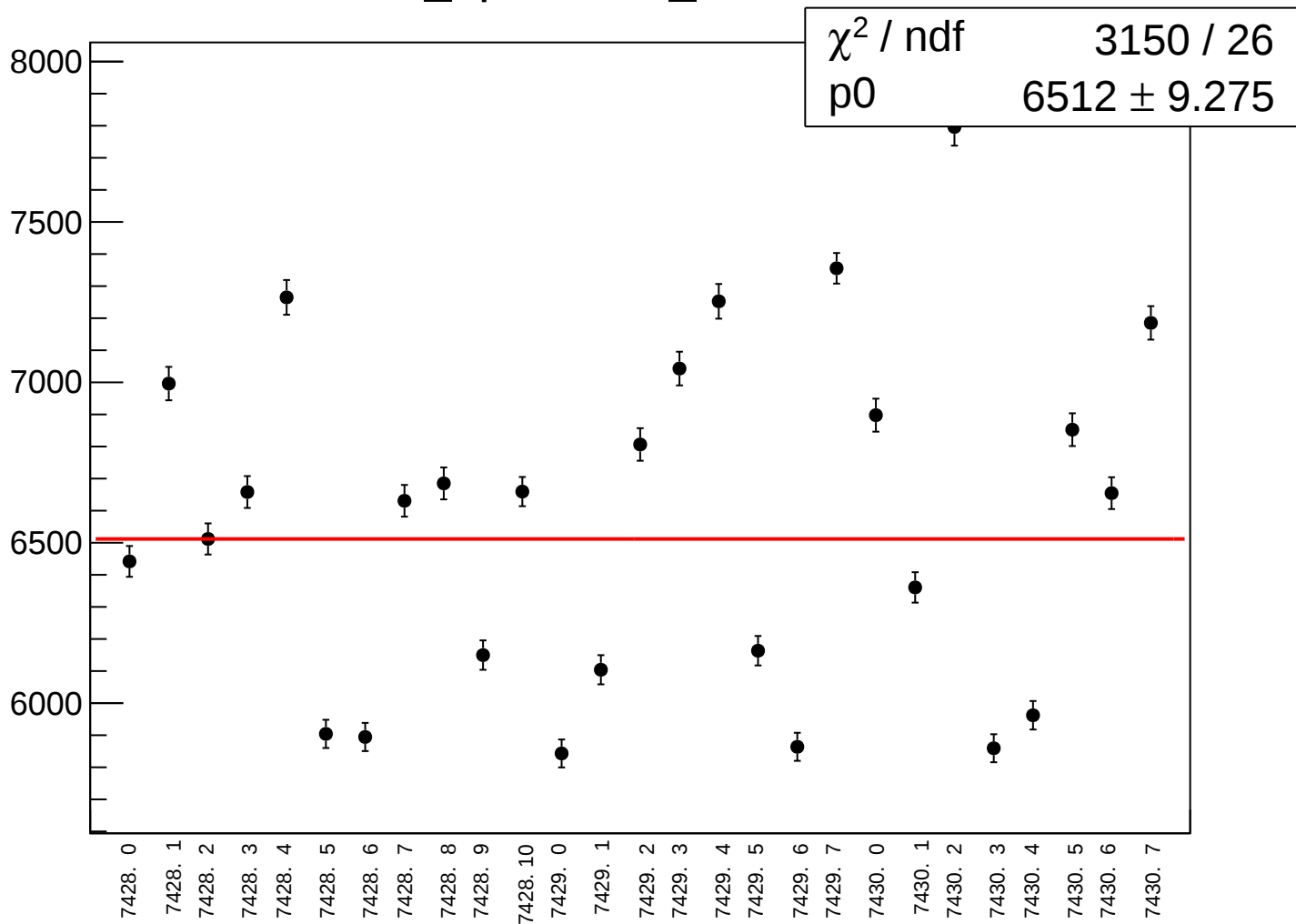
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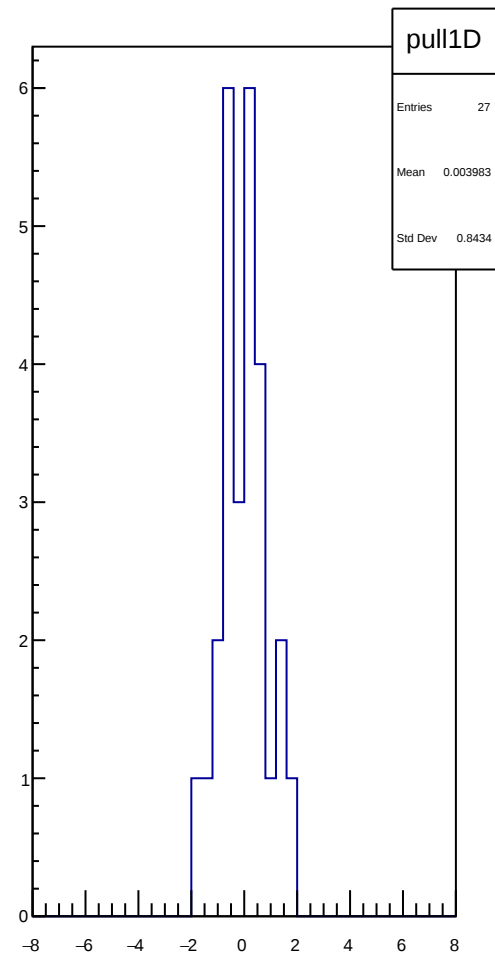
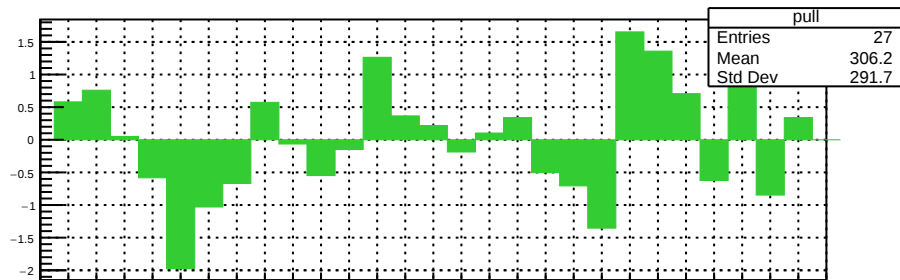
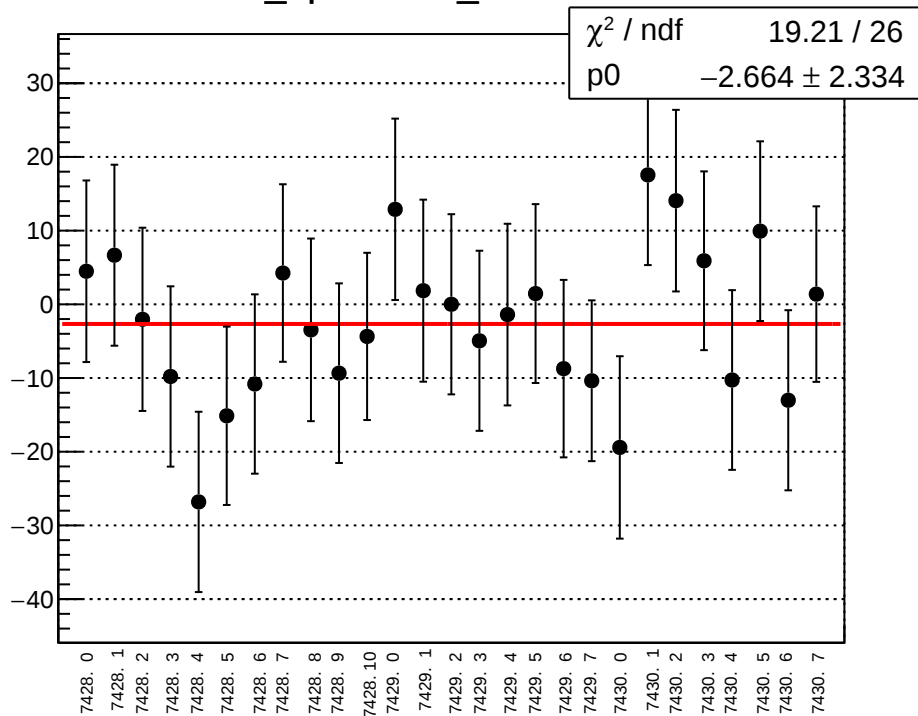
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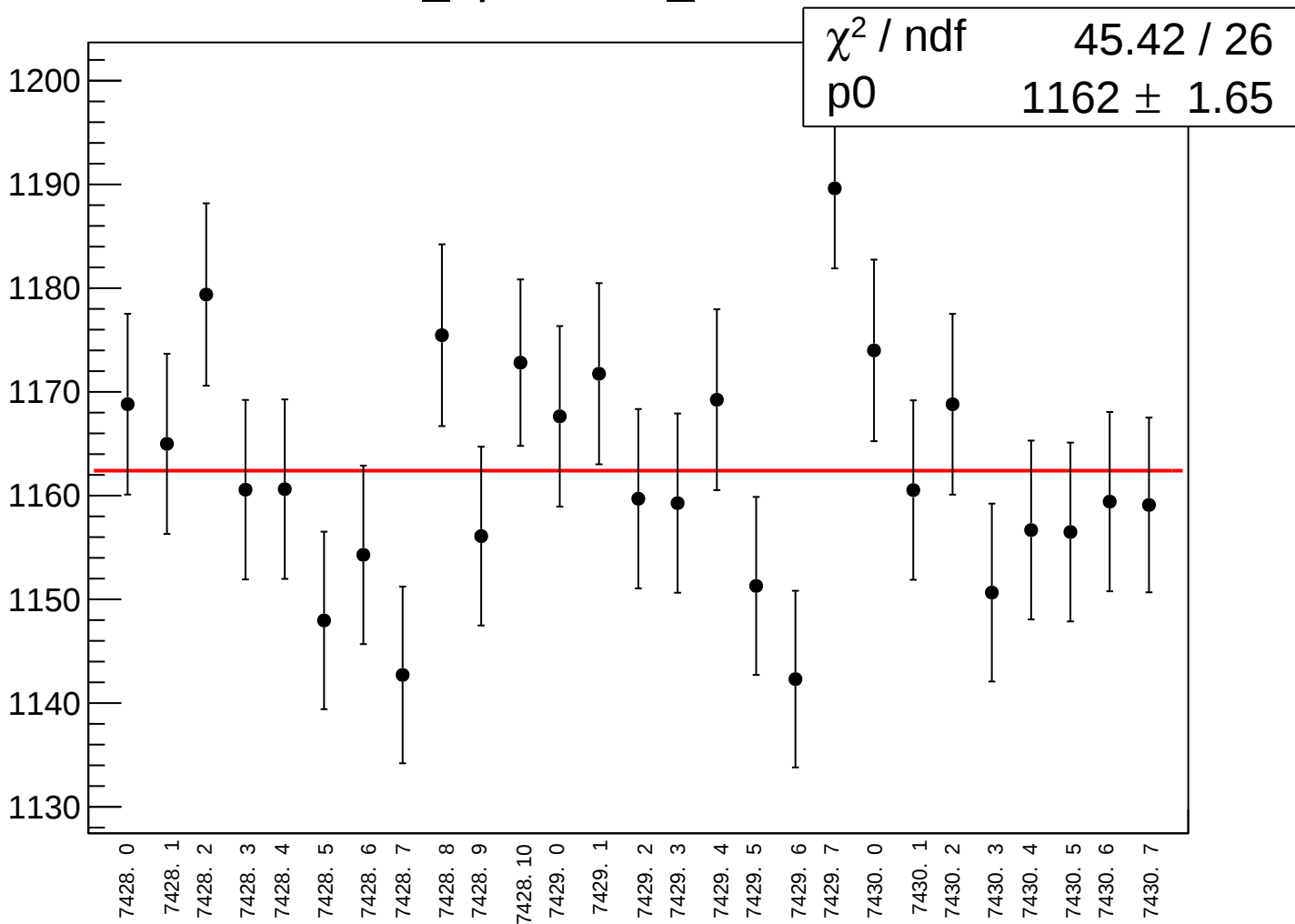
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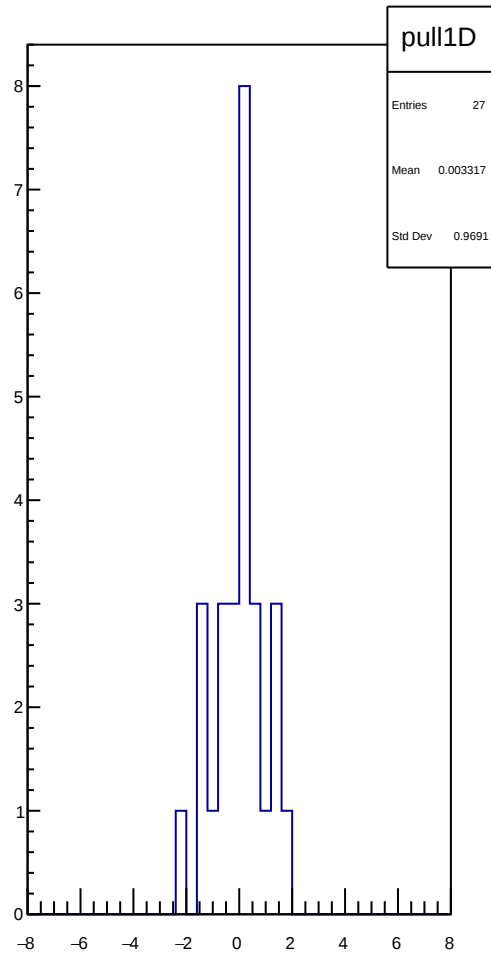
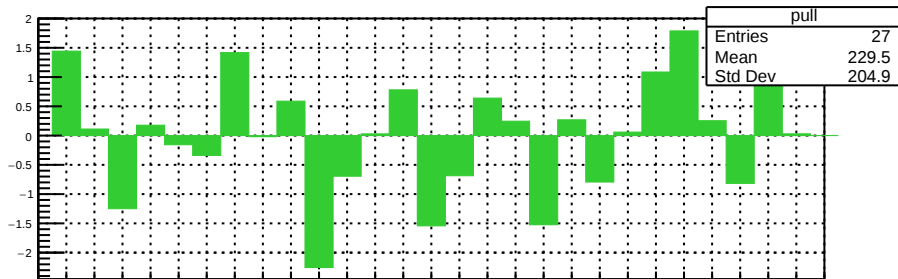
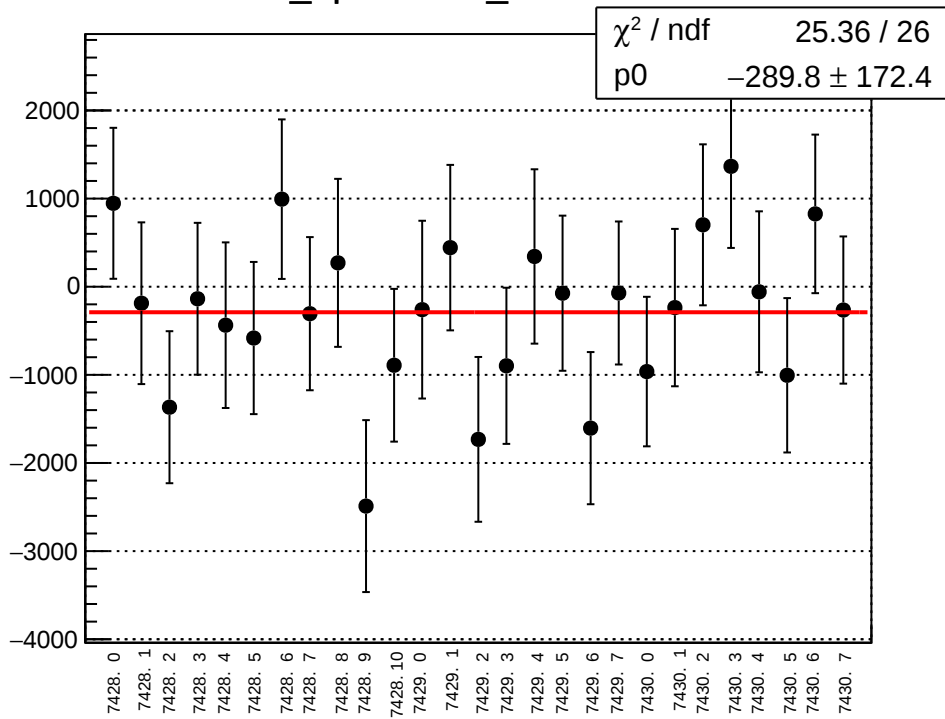
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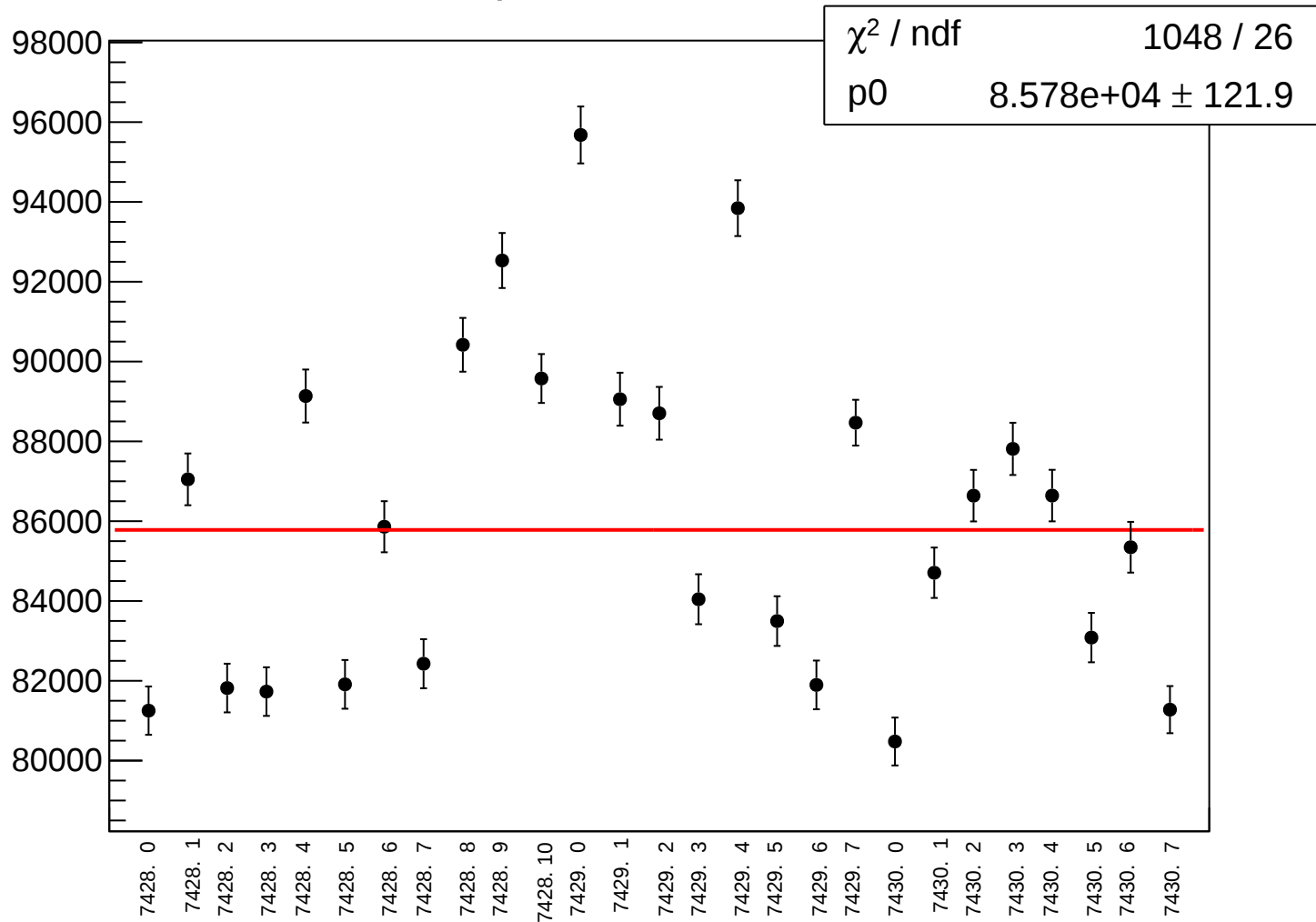
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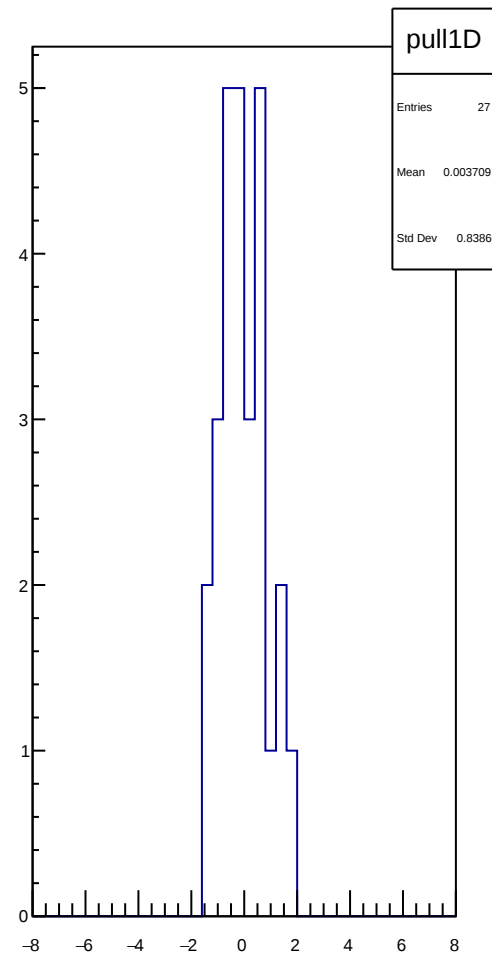
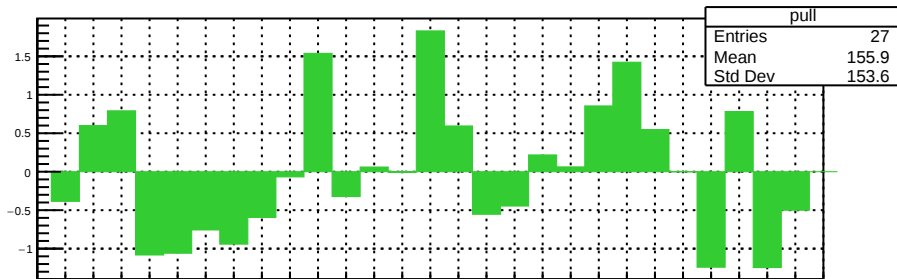
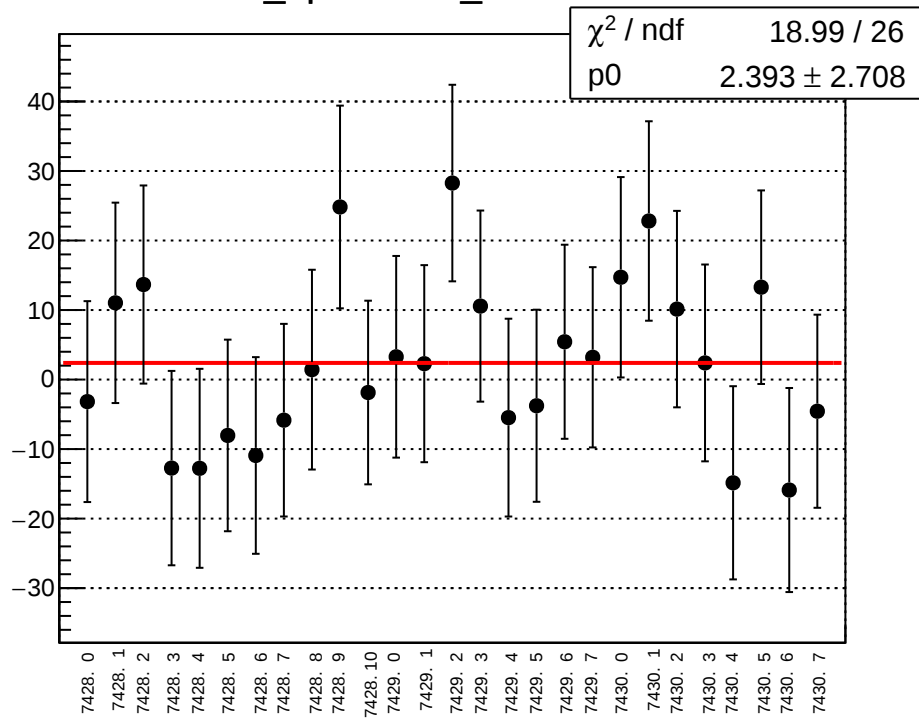
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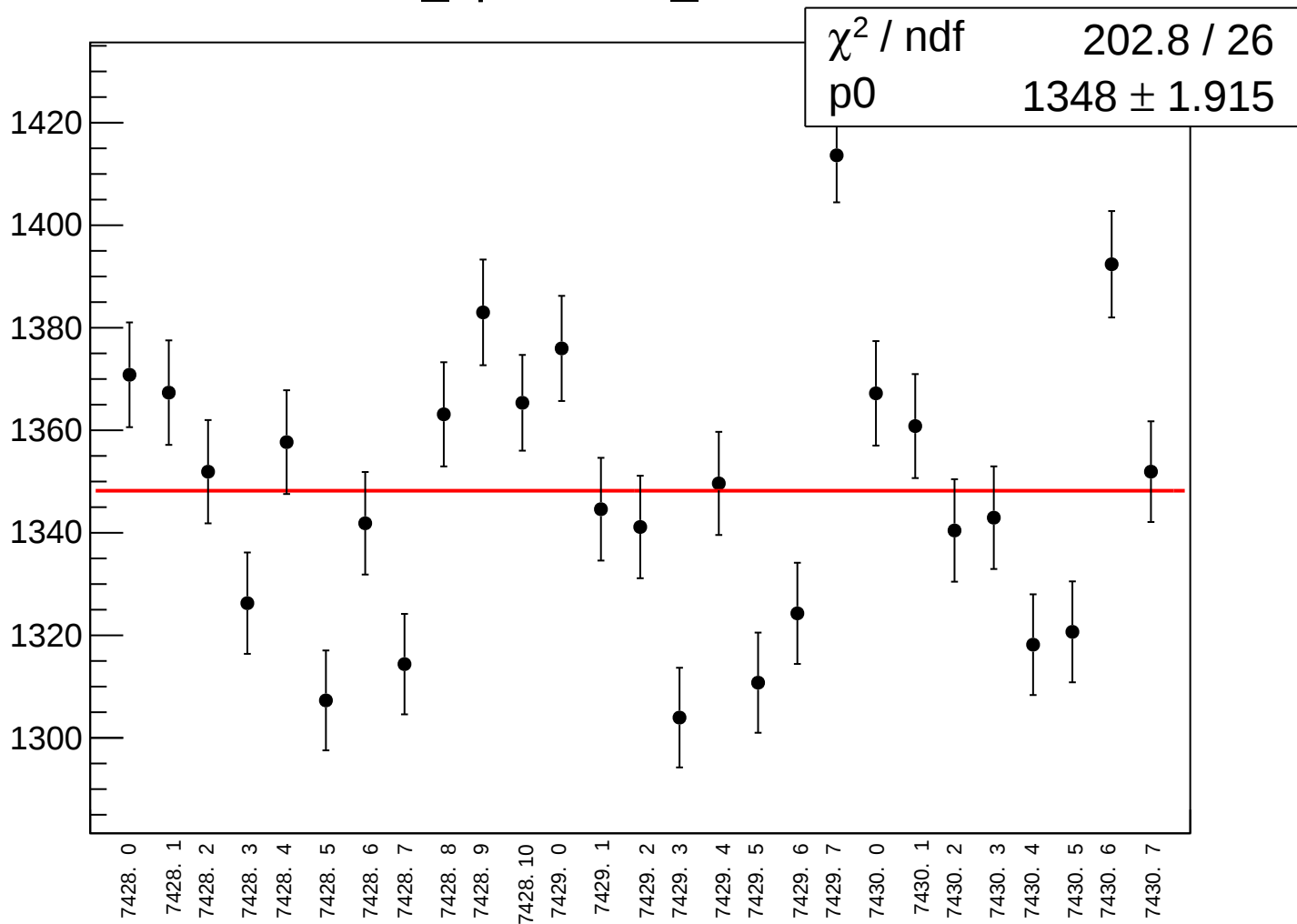
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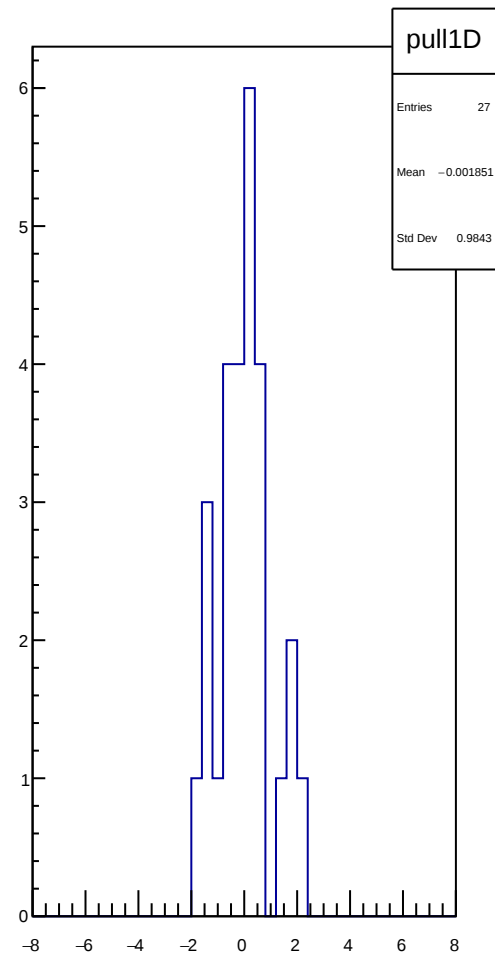
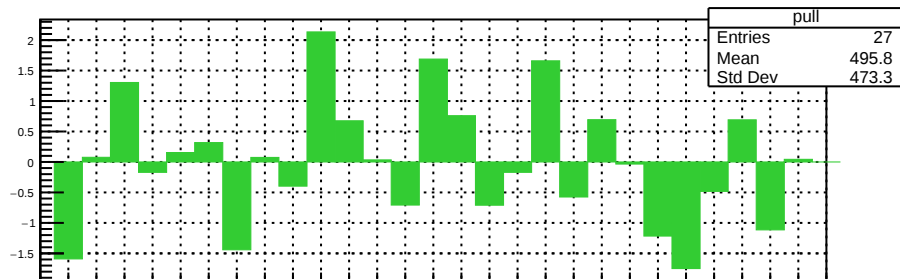
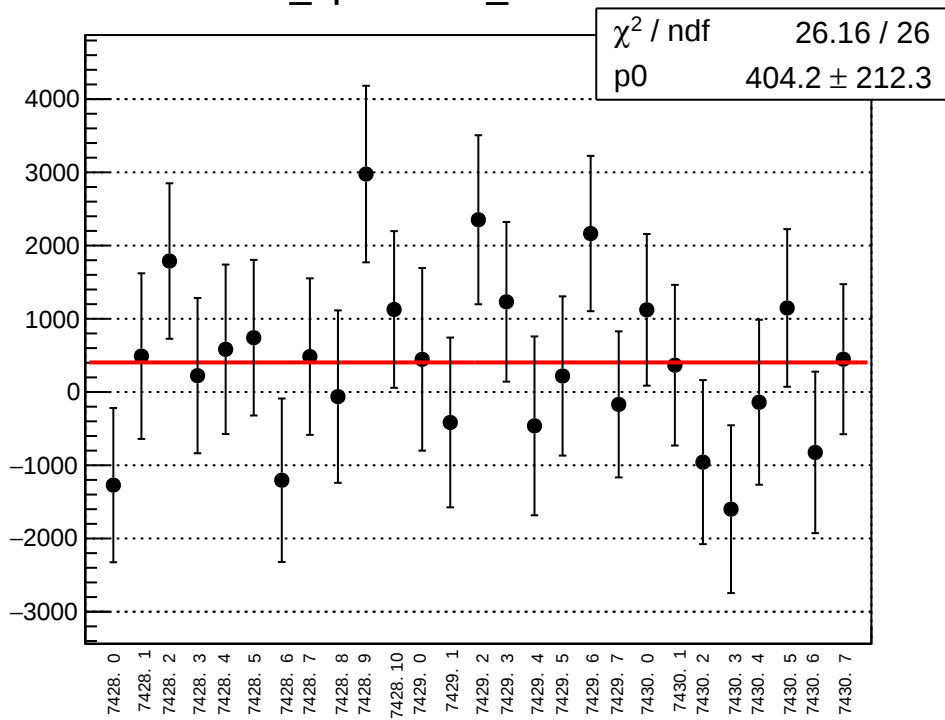
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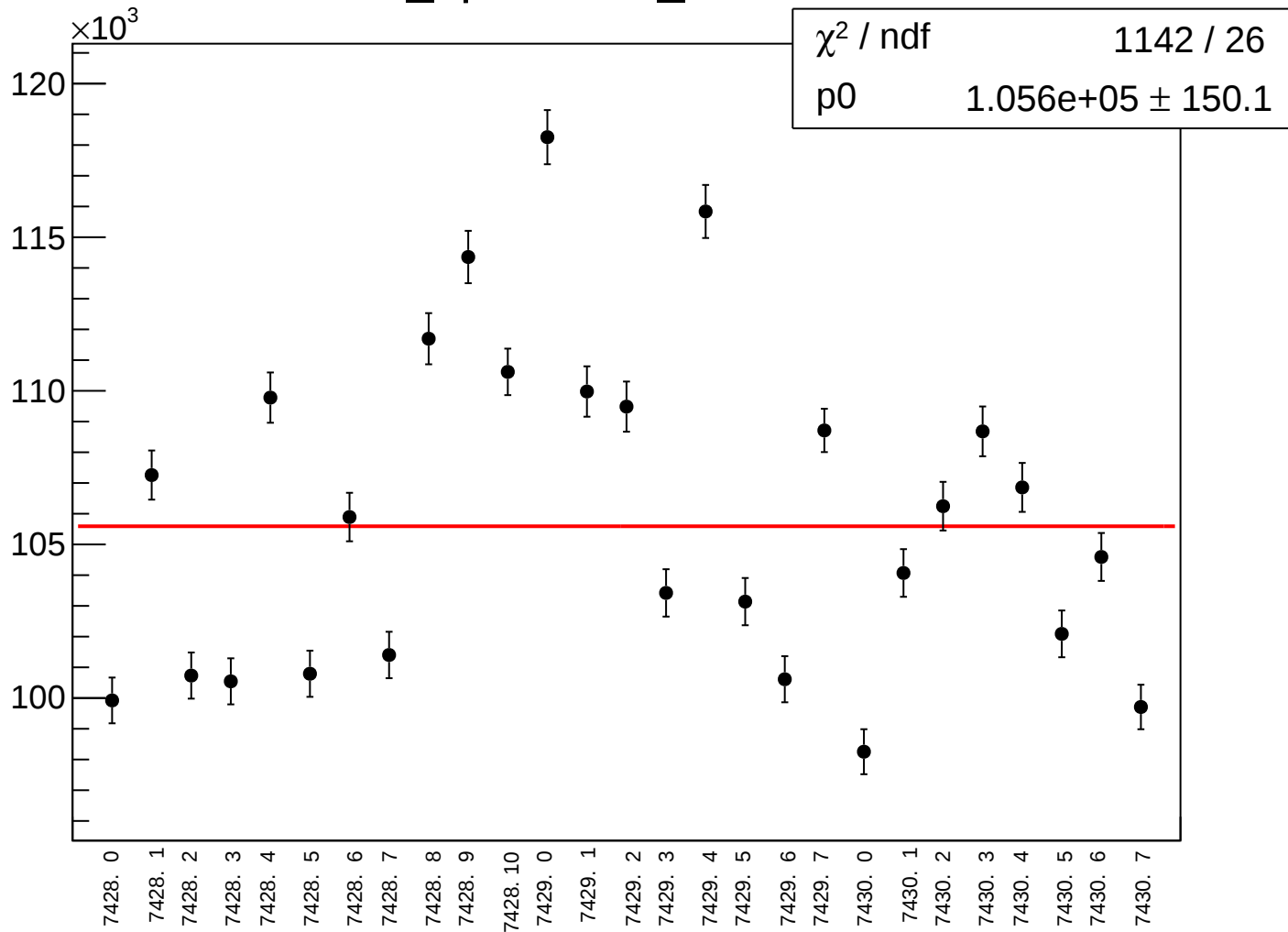
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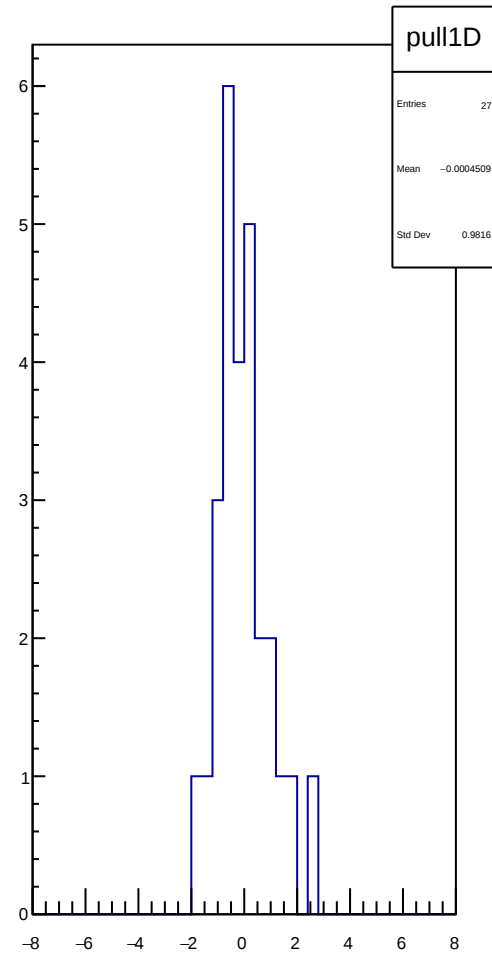
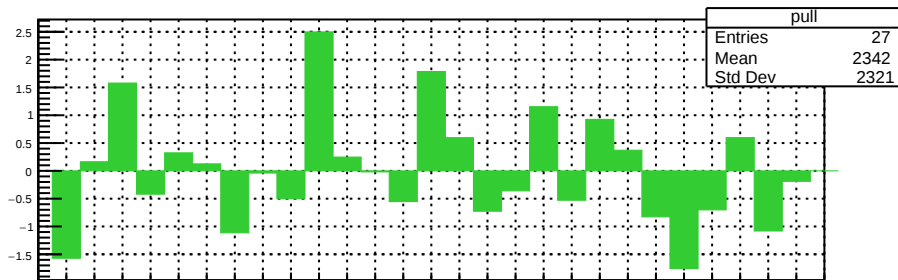
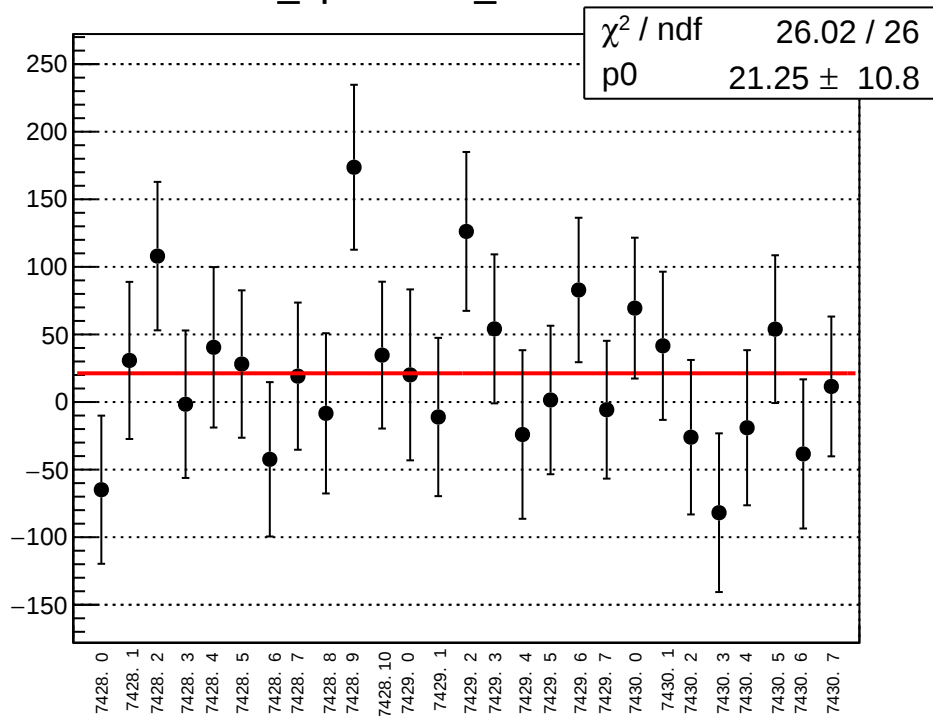
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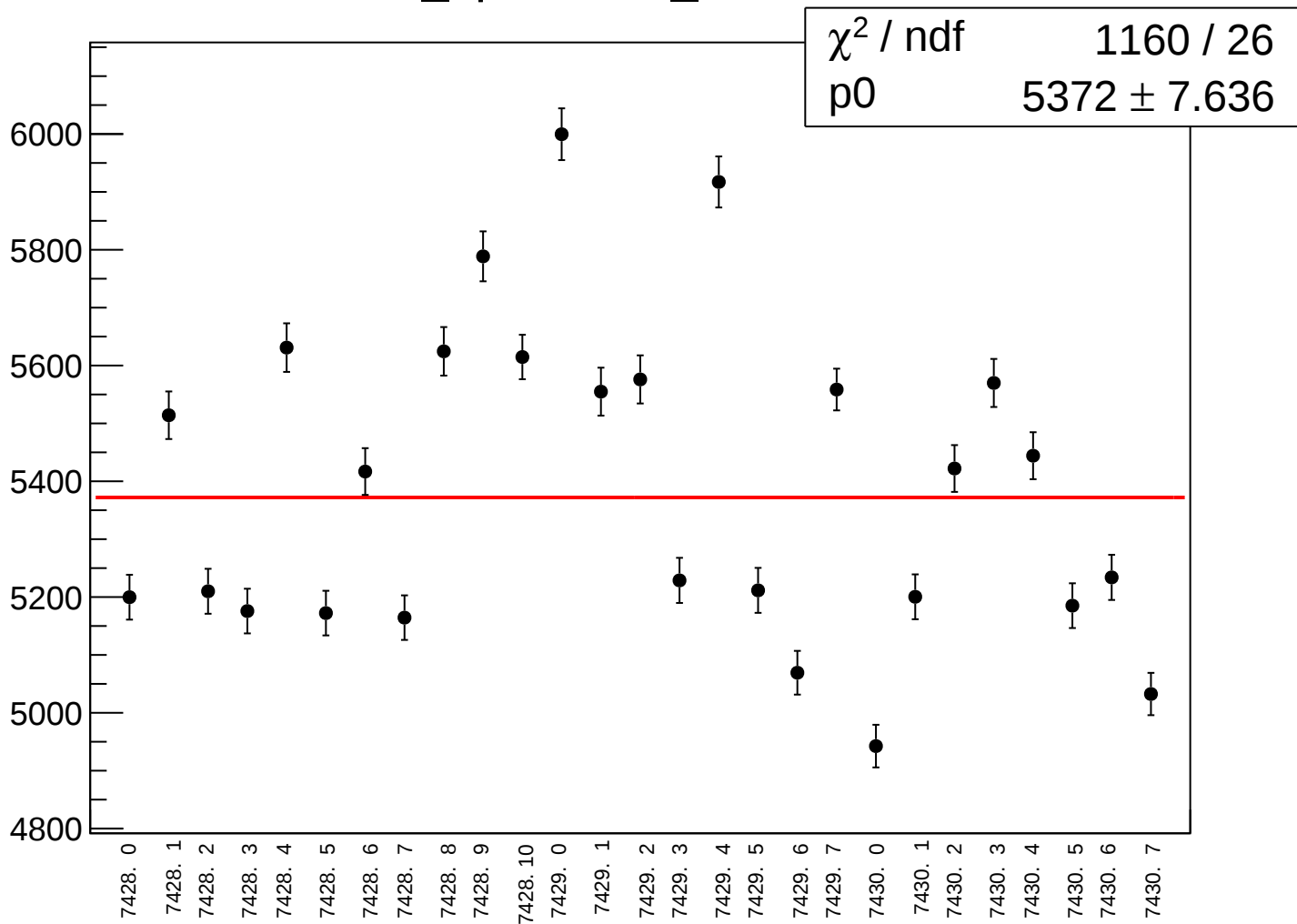
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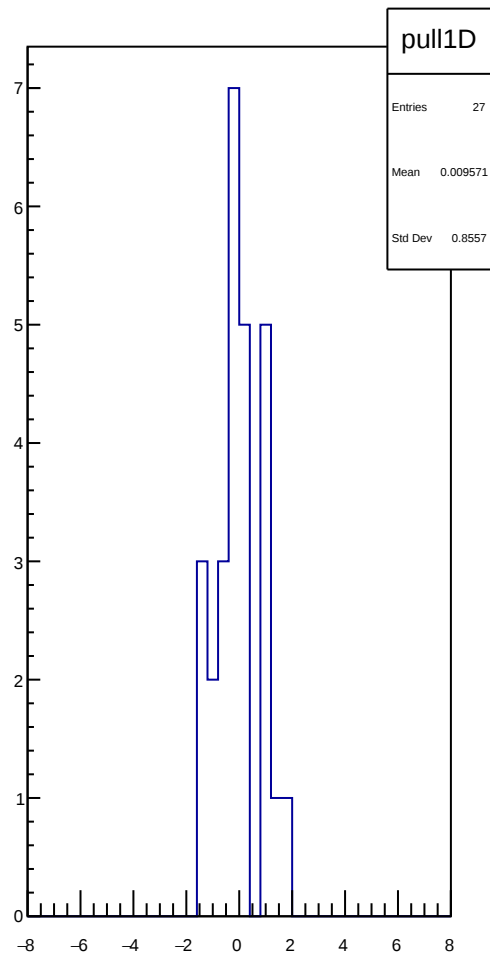
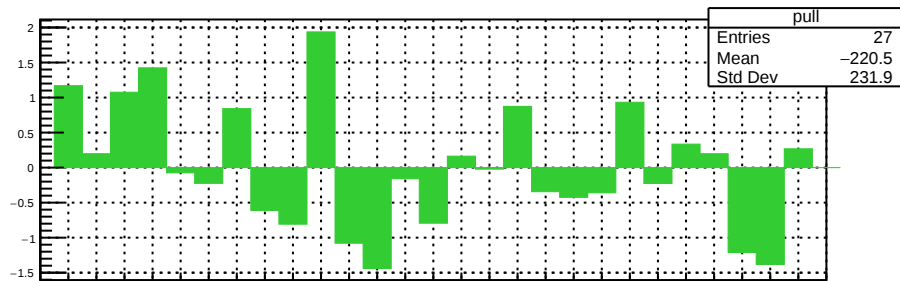
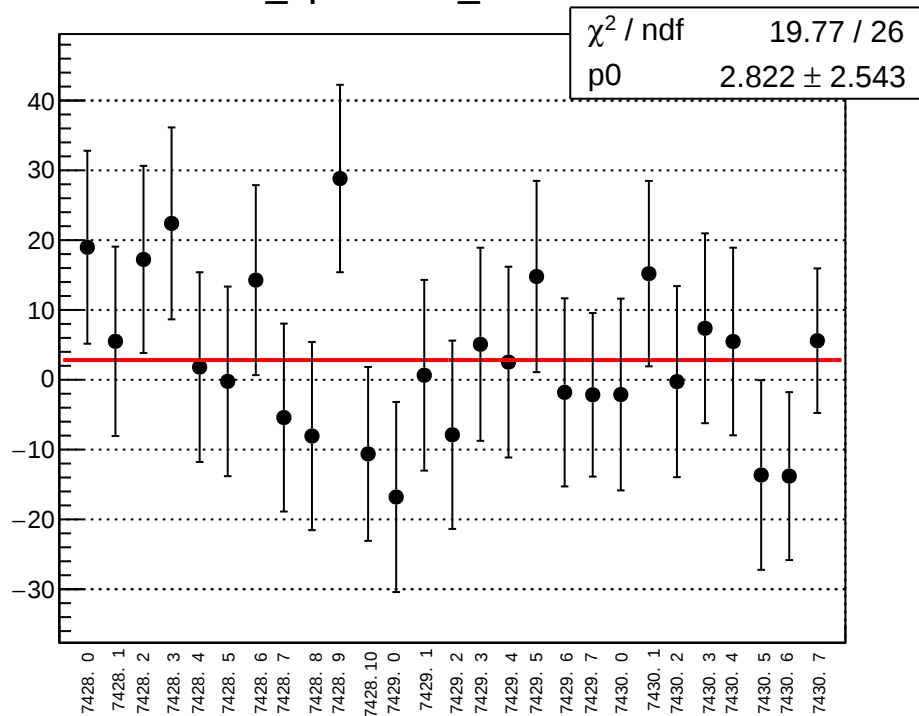
diff_bpm0r05Y_mean vs run



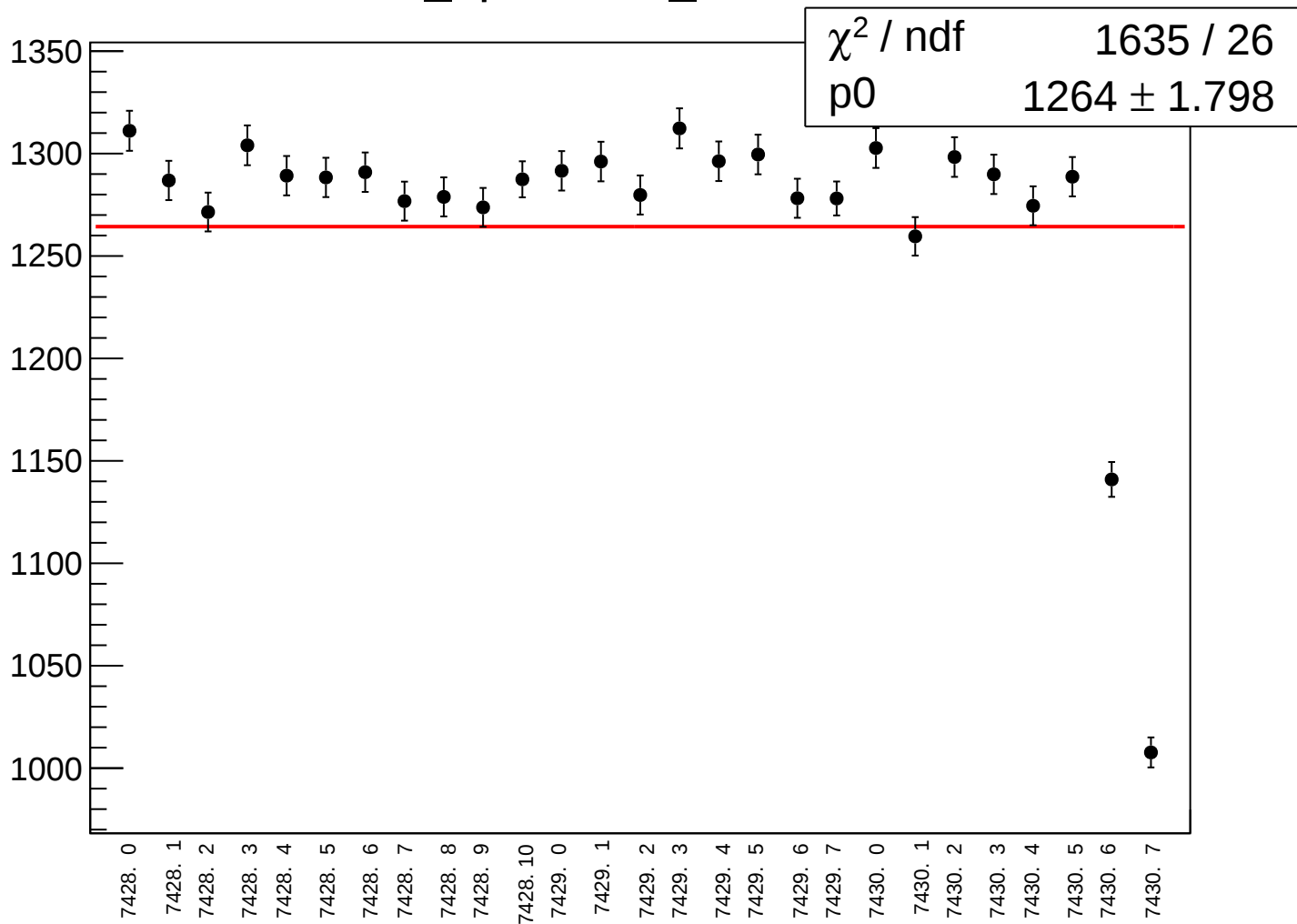
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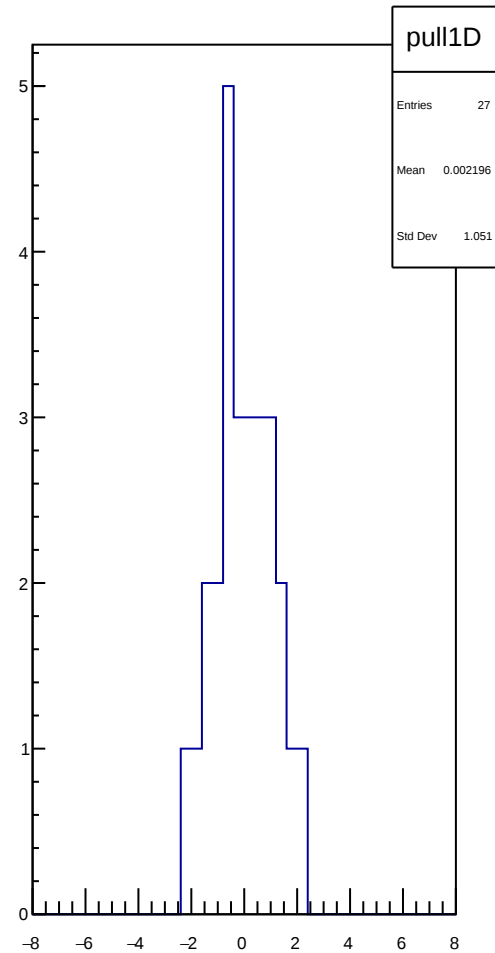
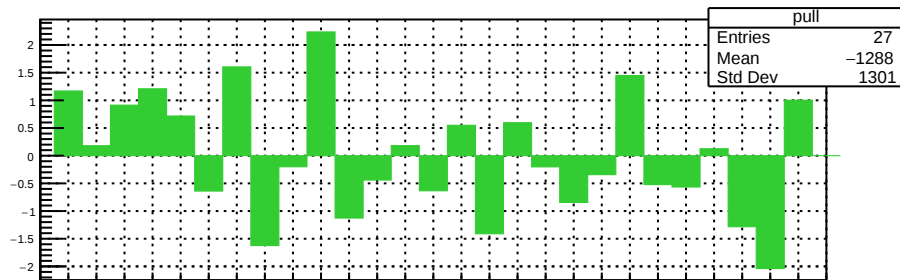
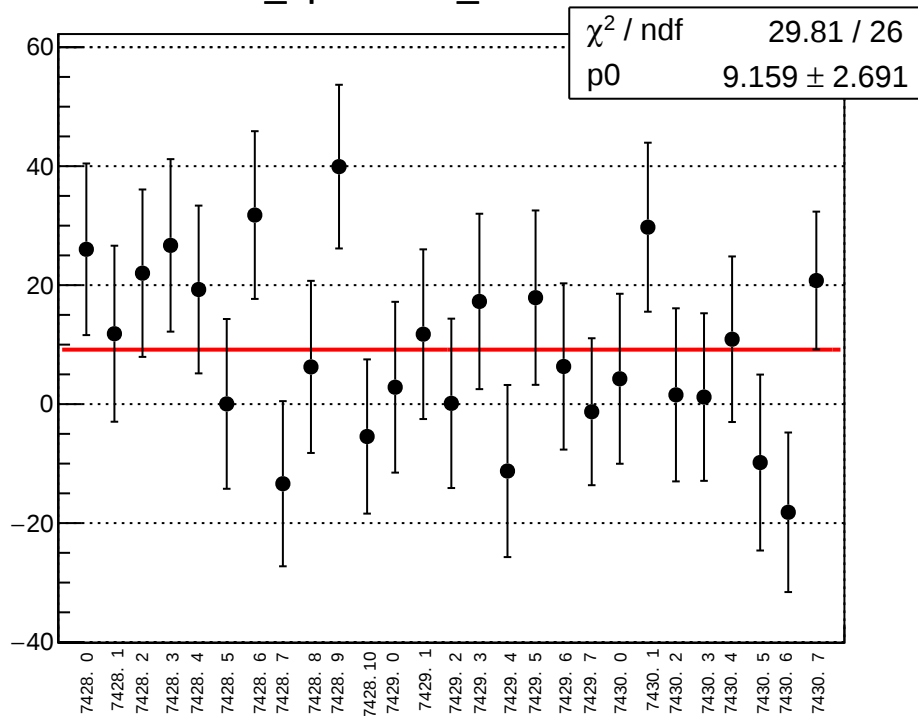
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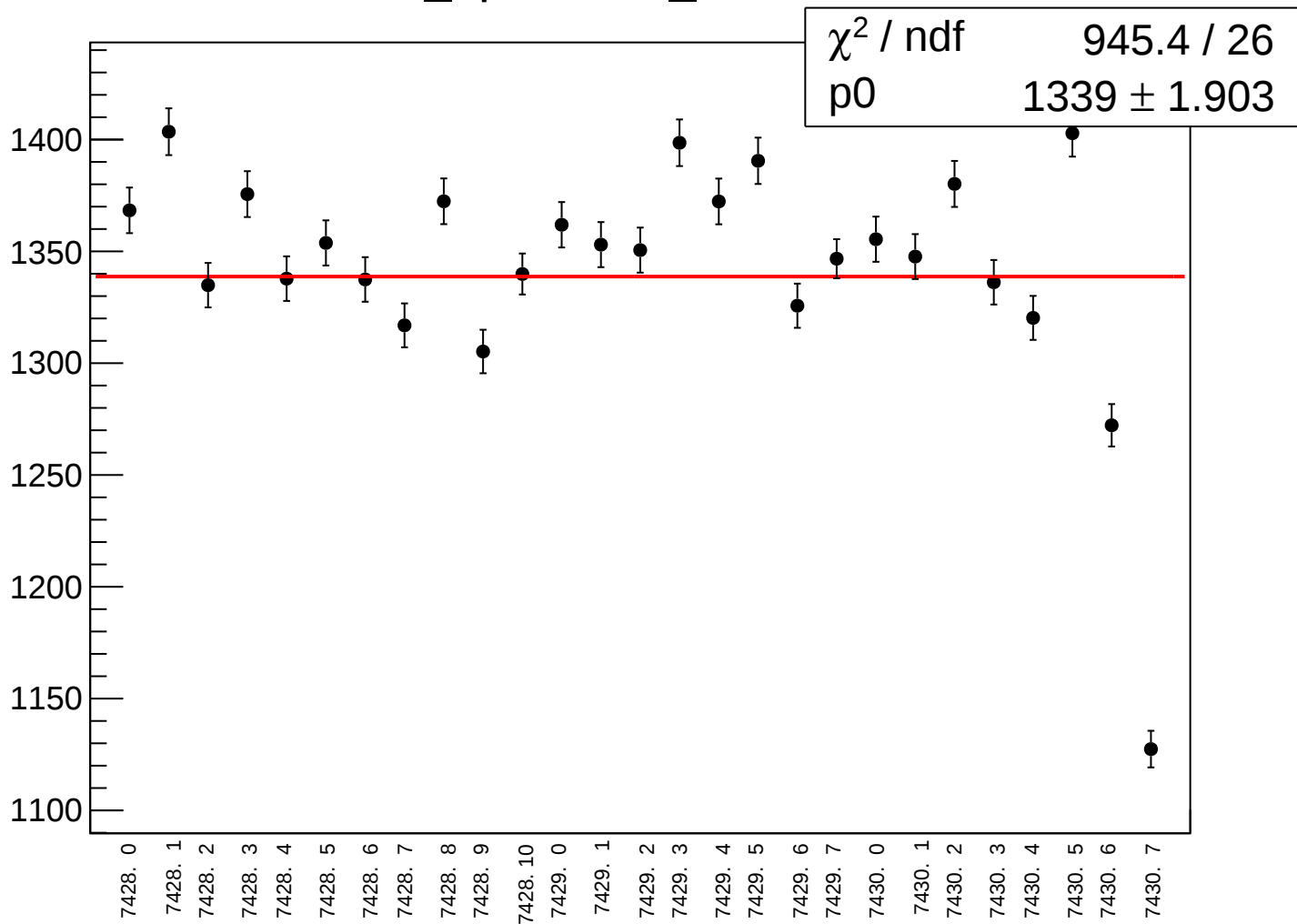
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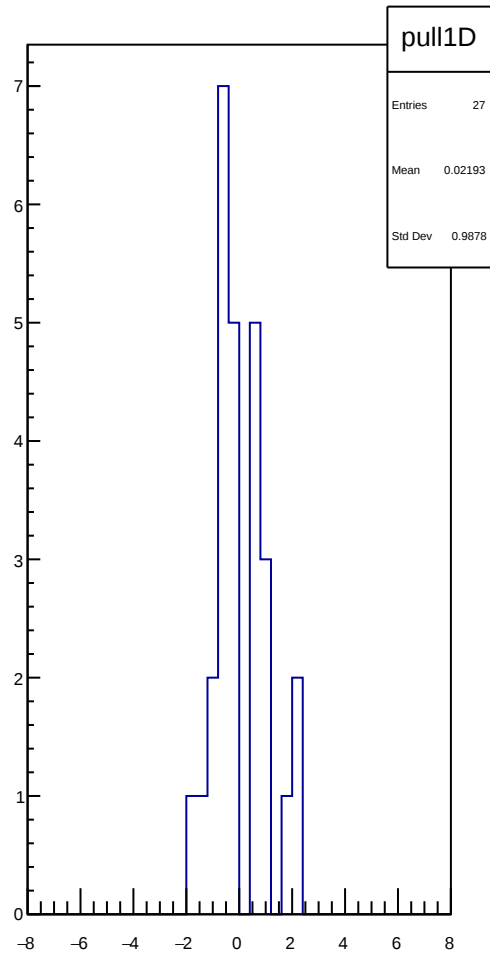
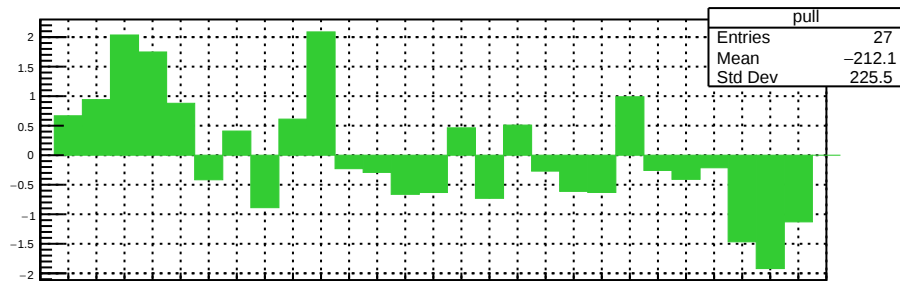
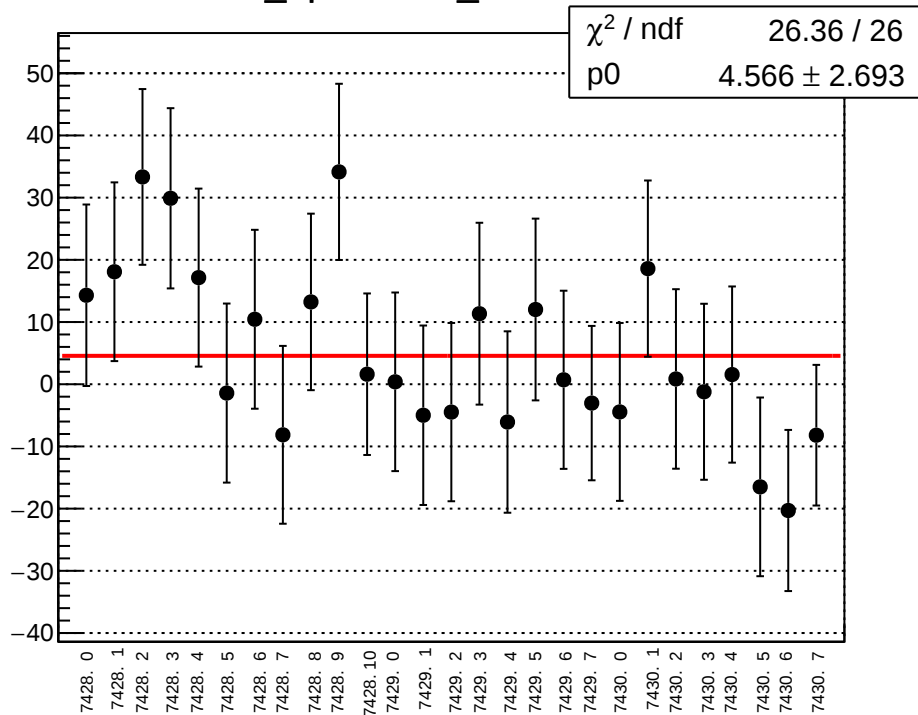
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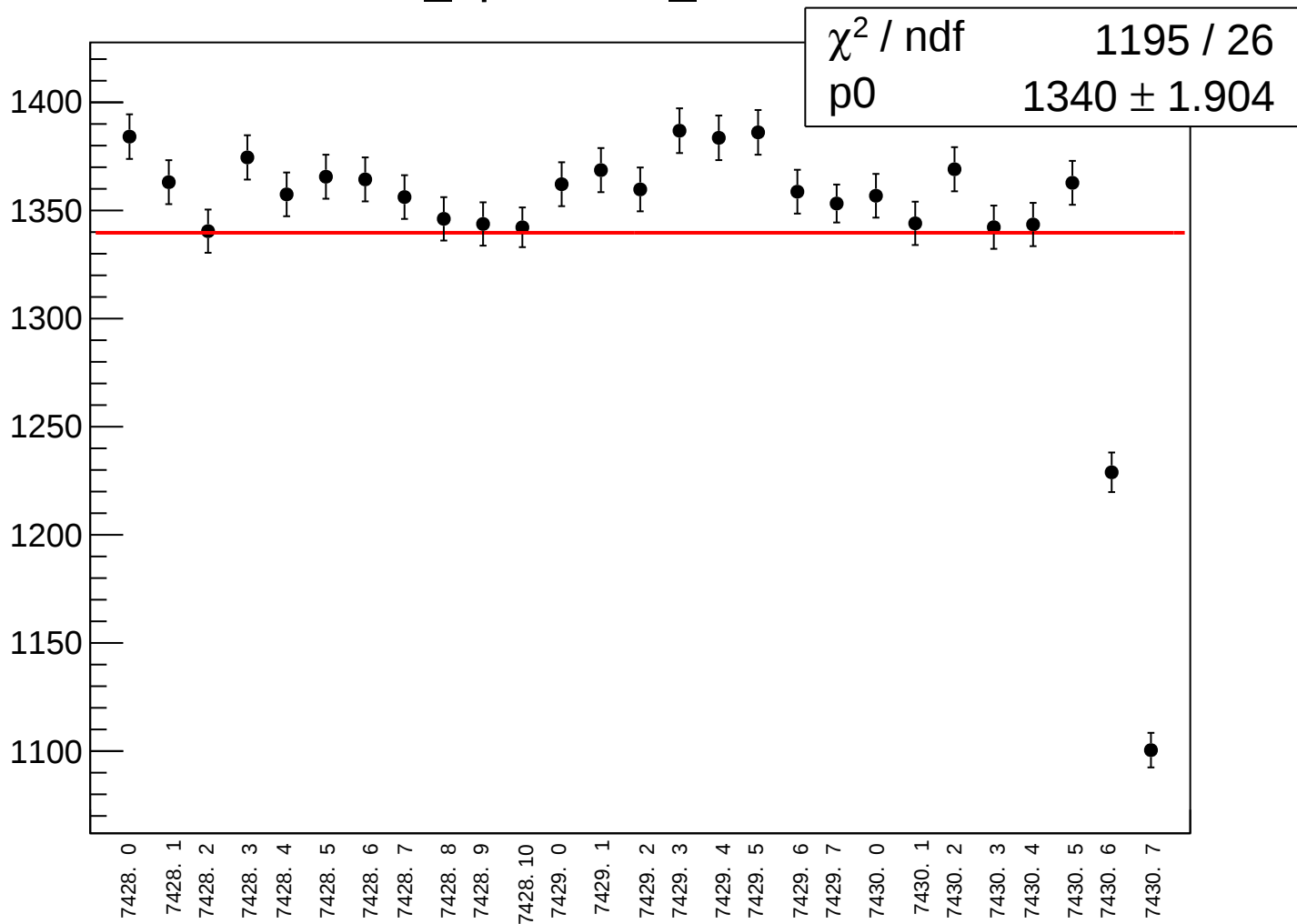
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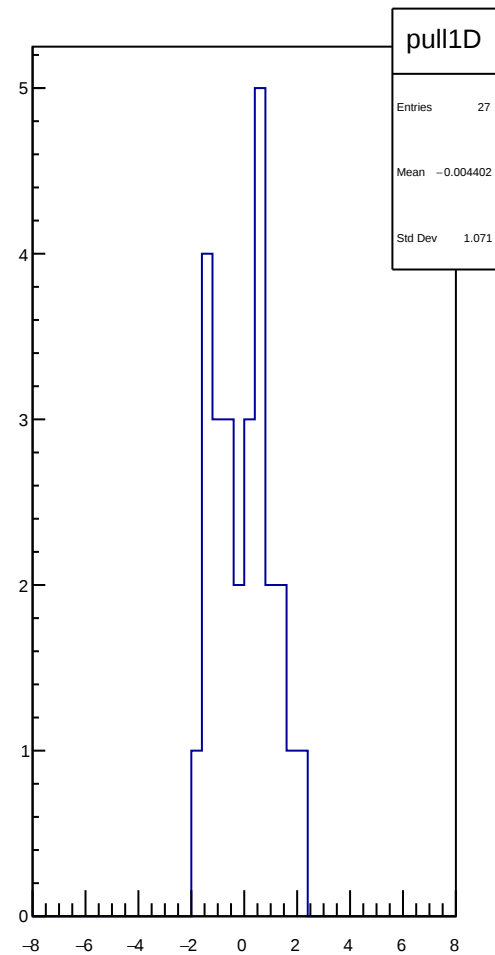
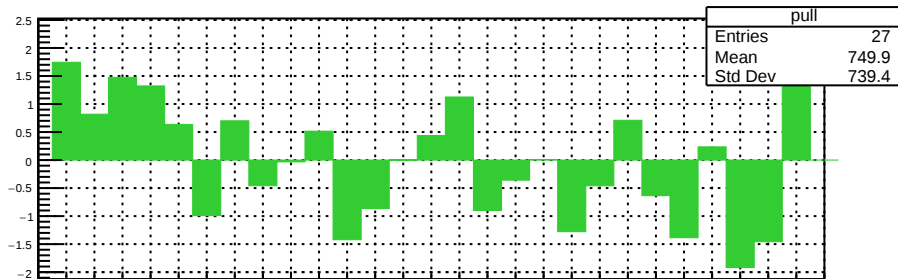
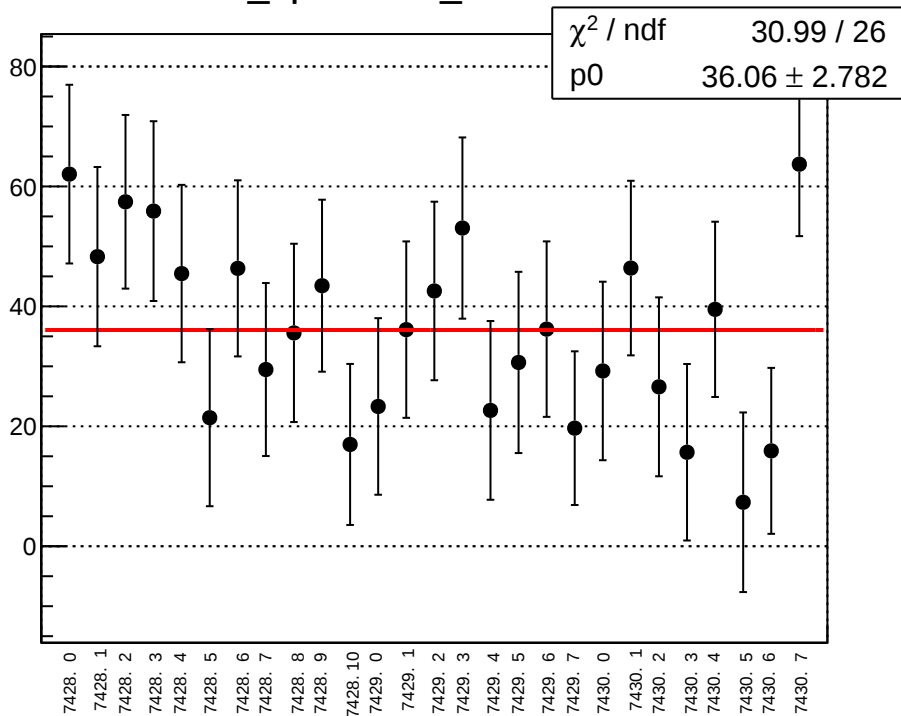
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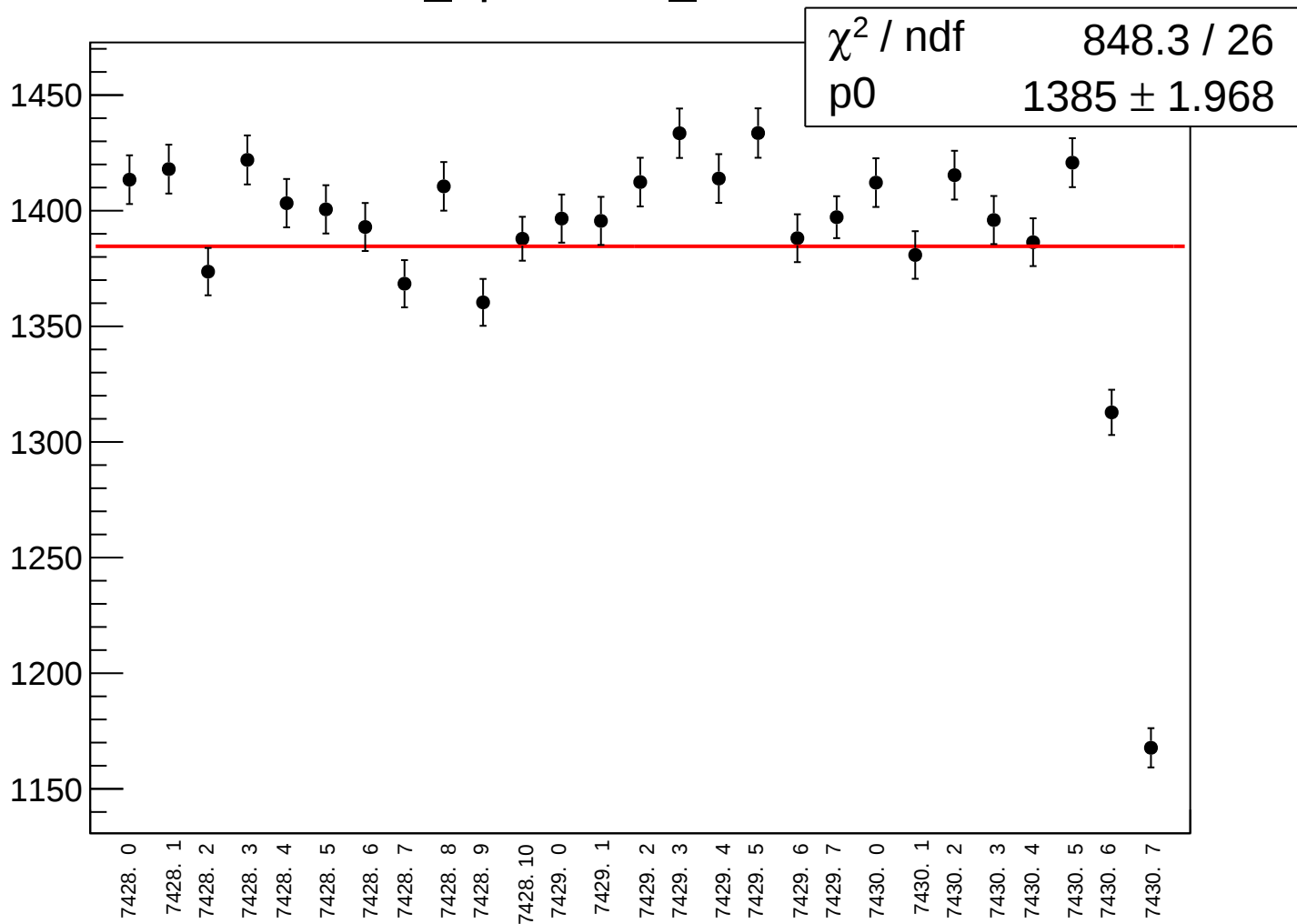
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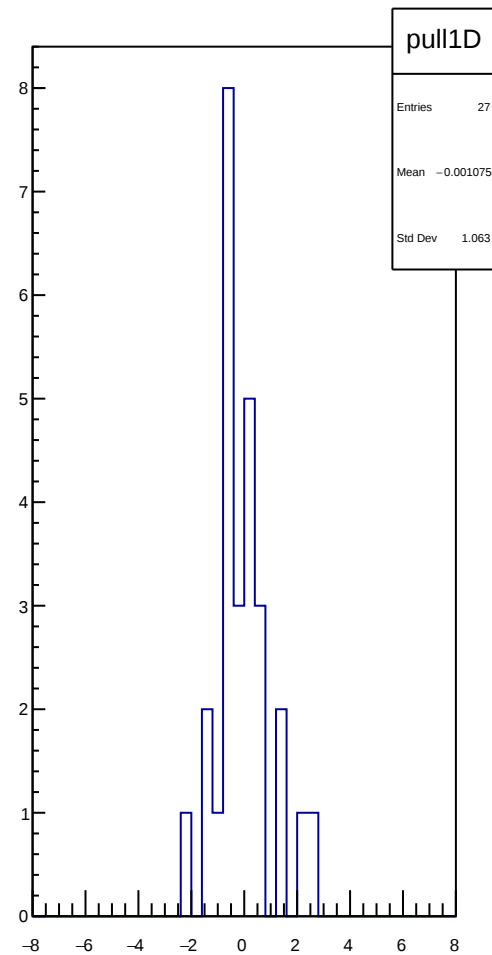
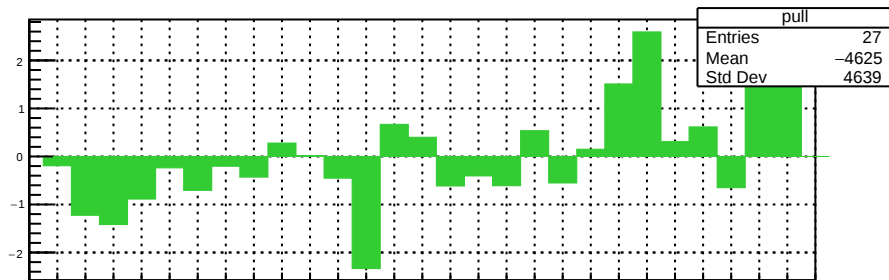
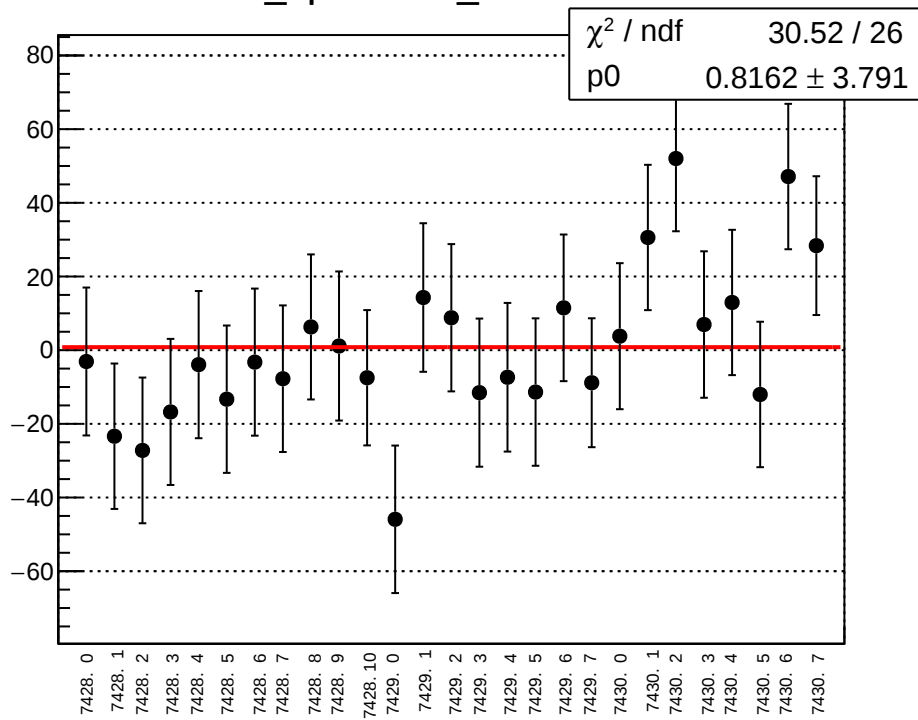
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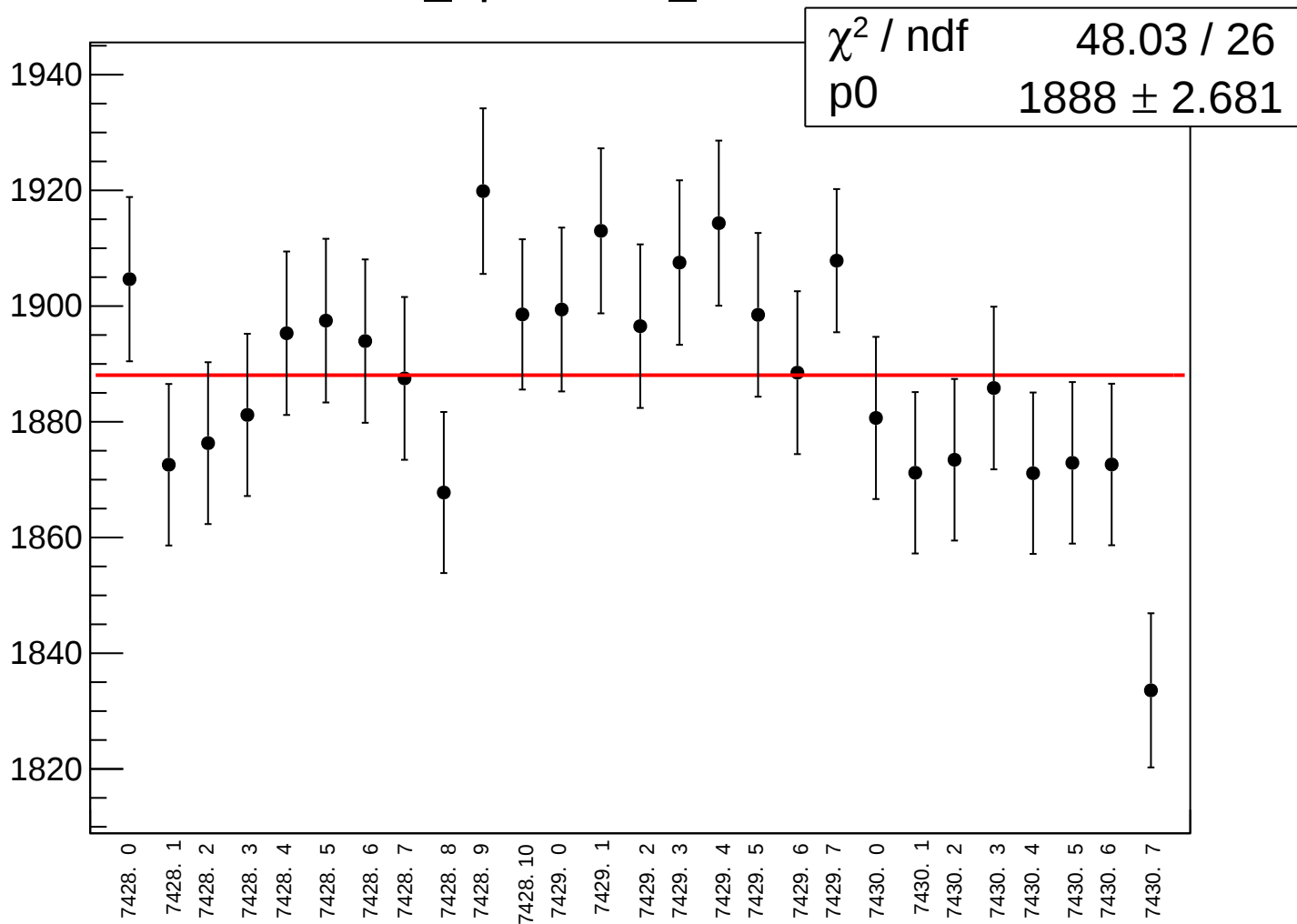
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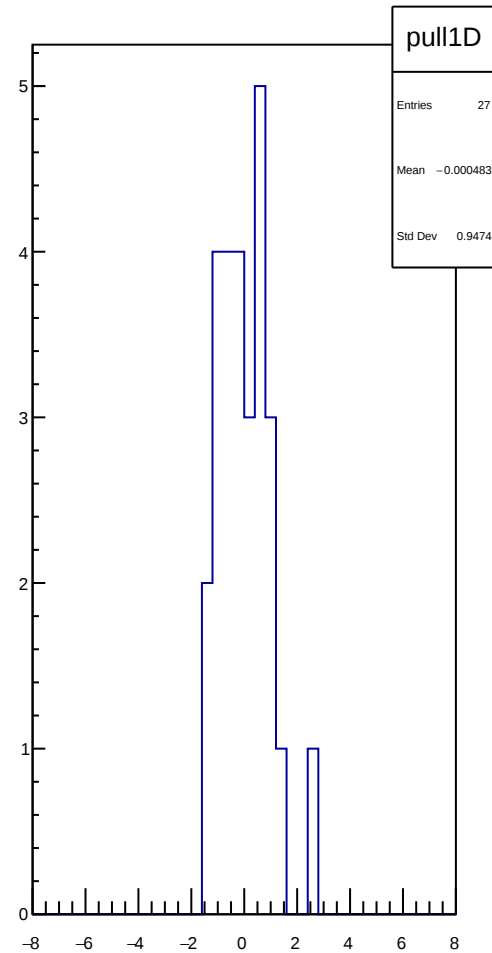
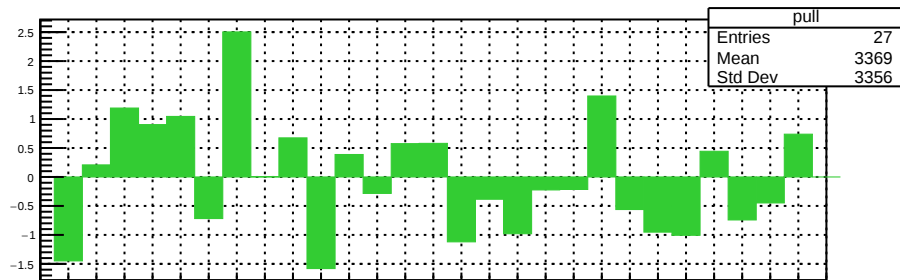
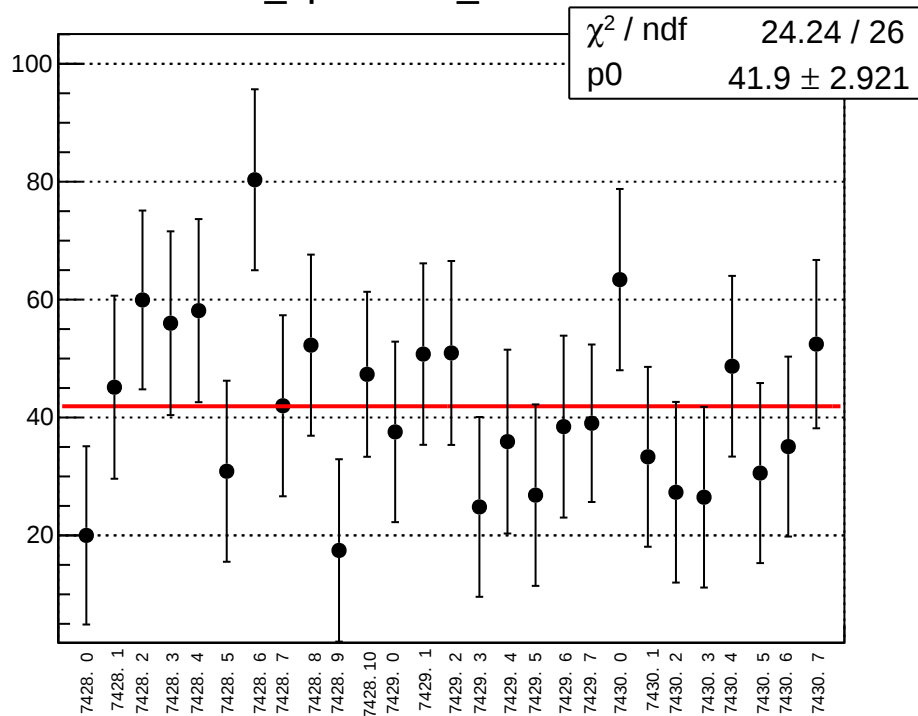
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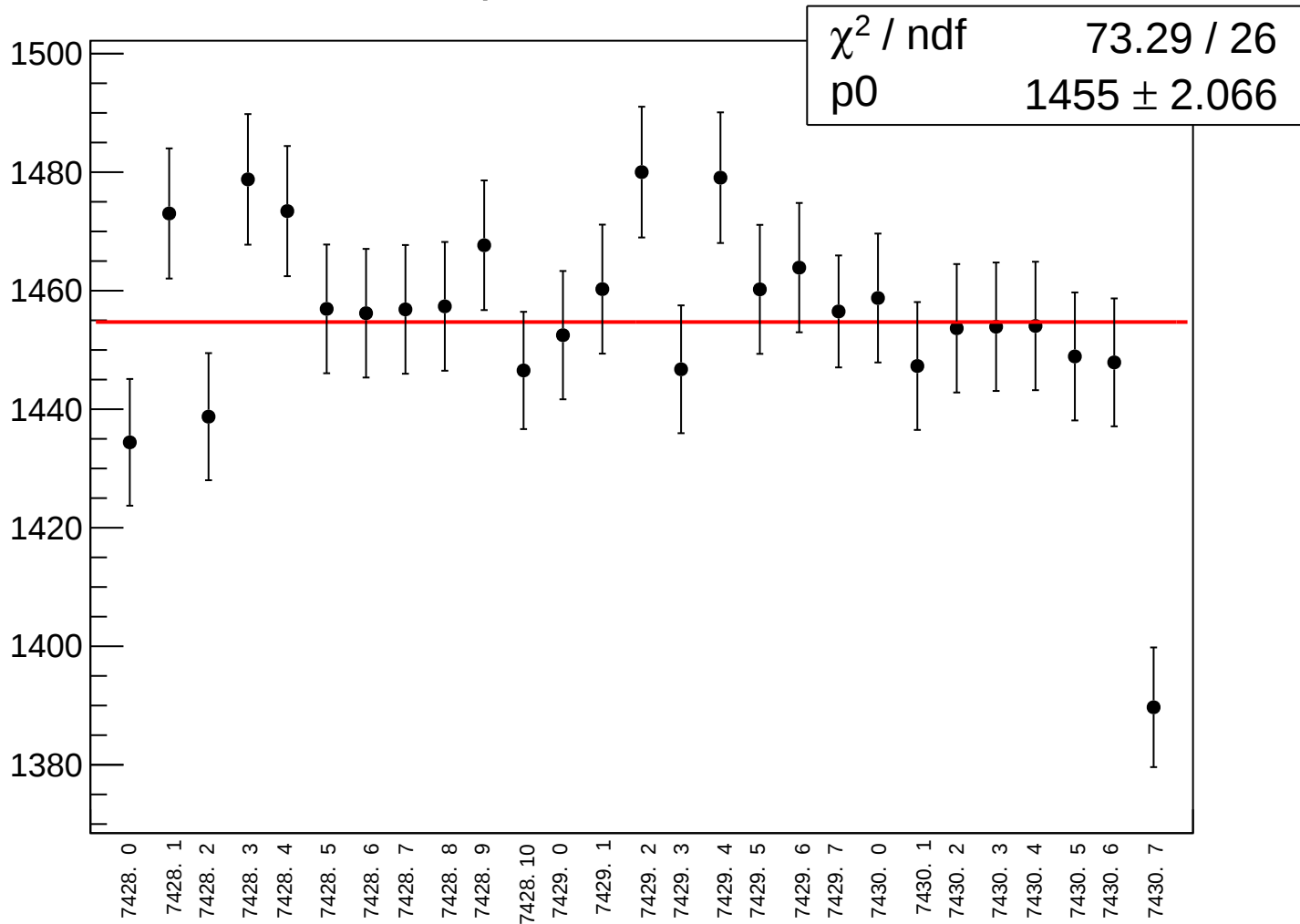
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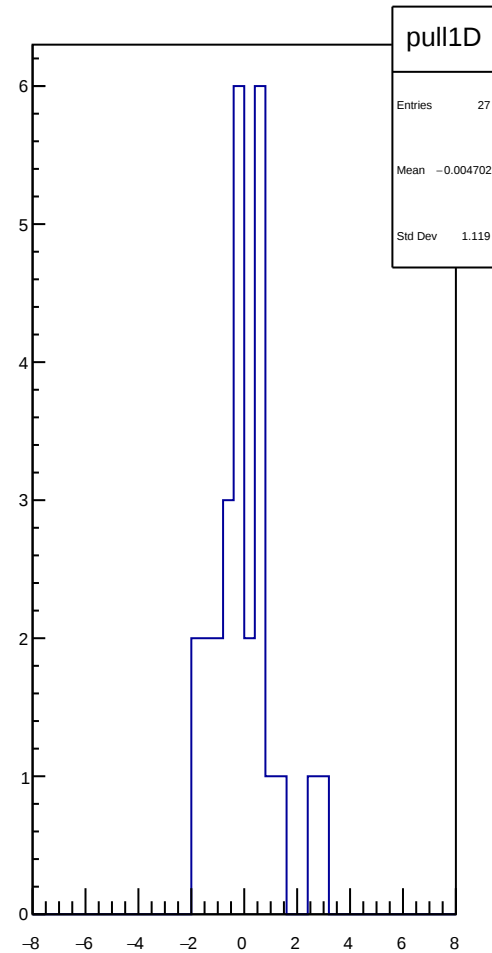
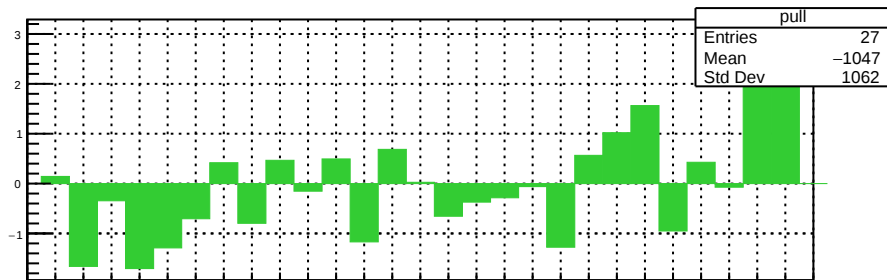
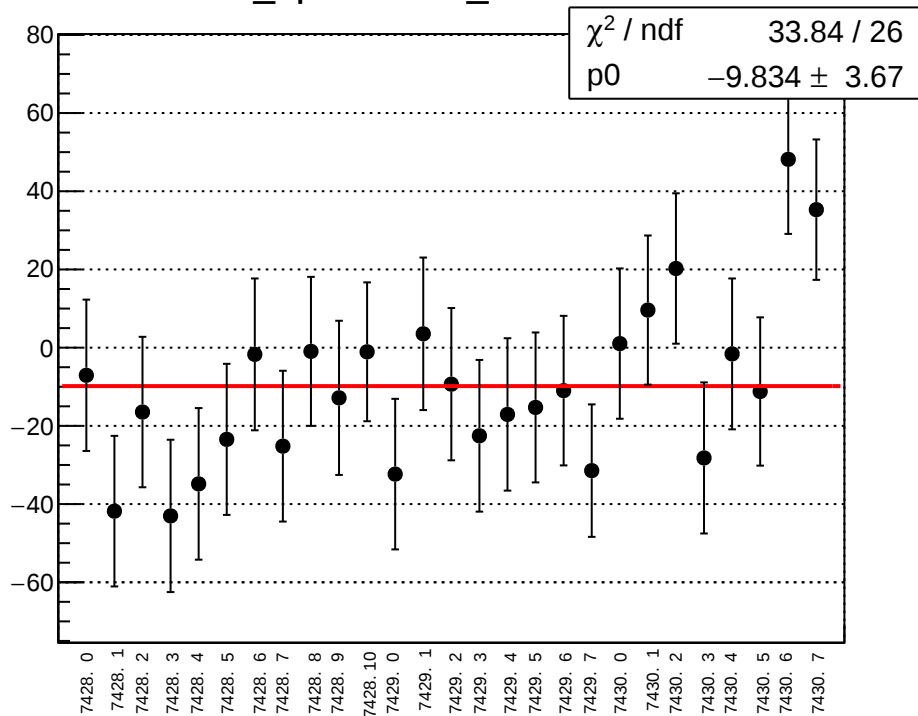
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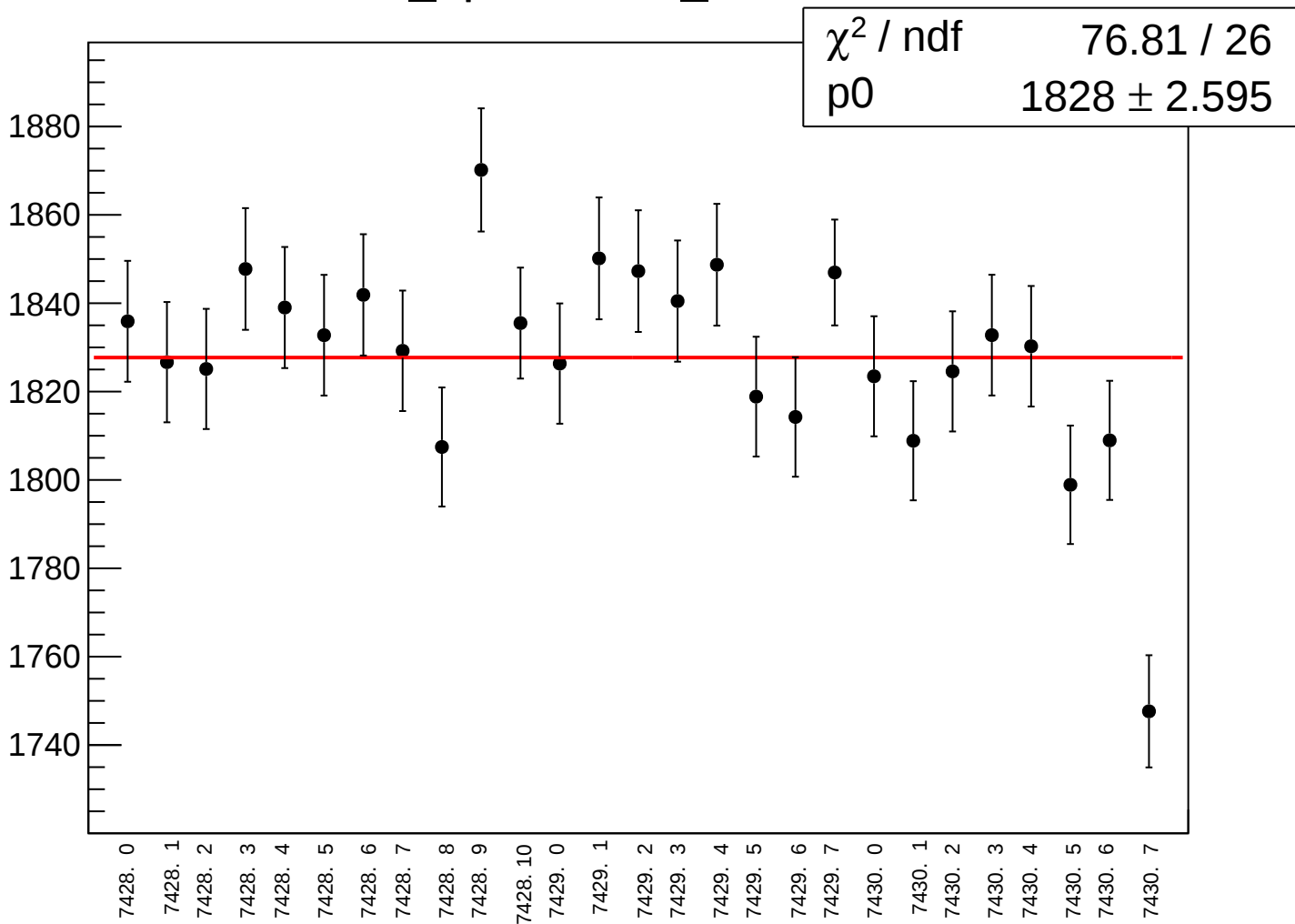
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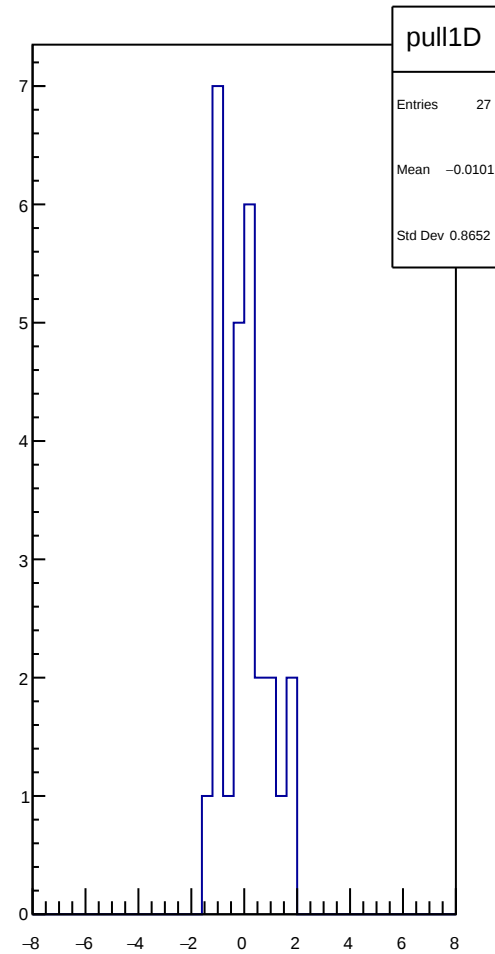
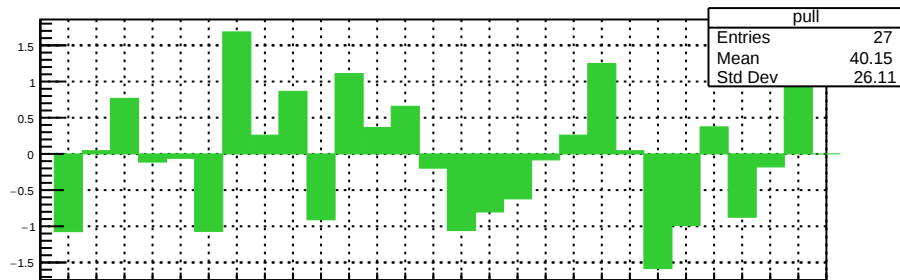
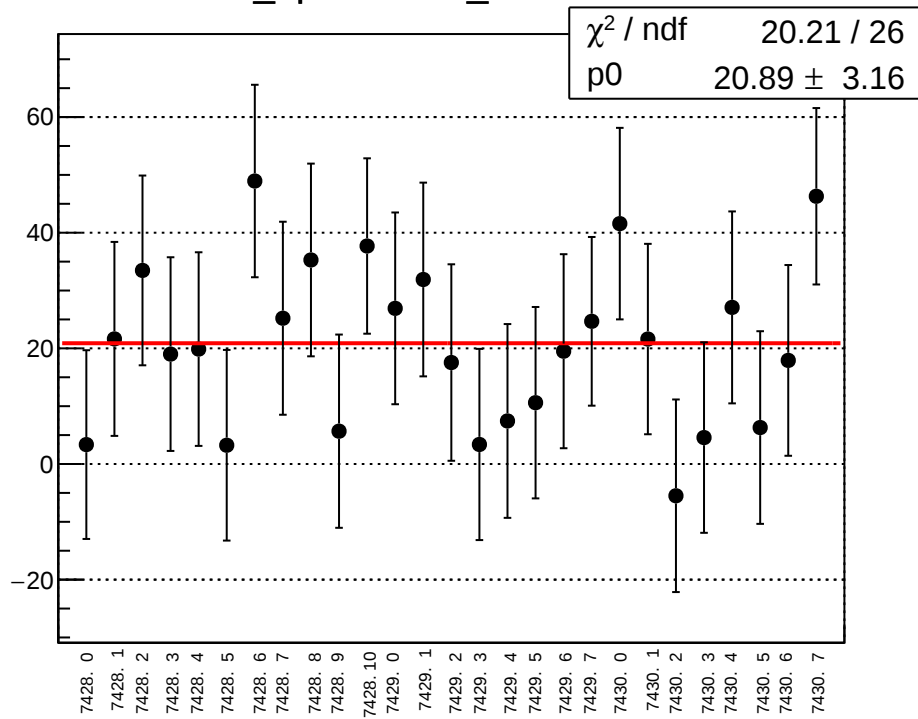
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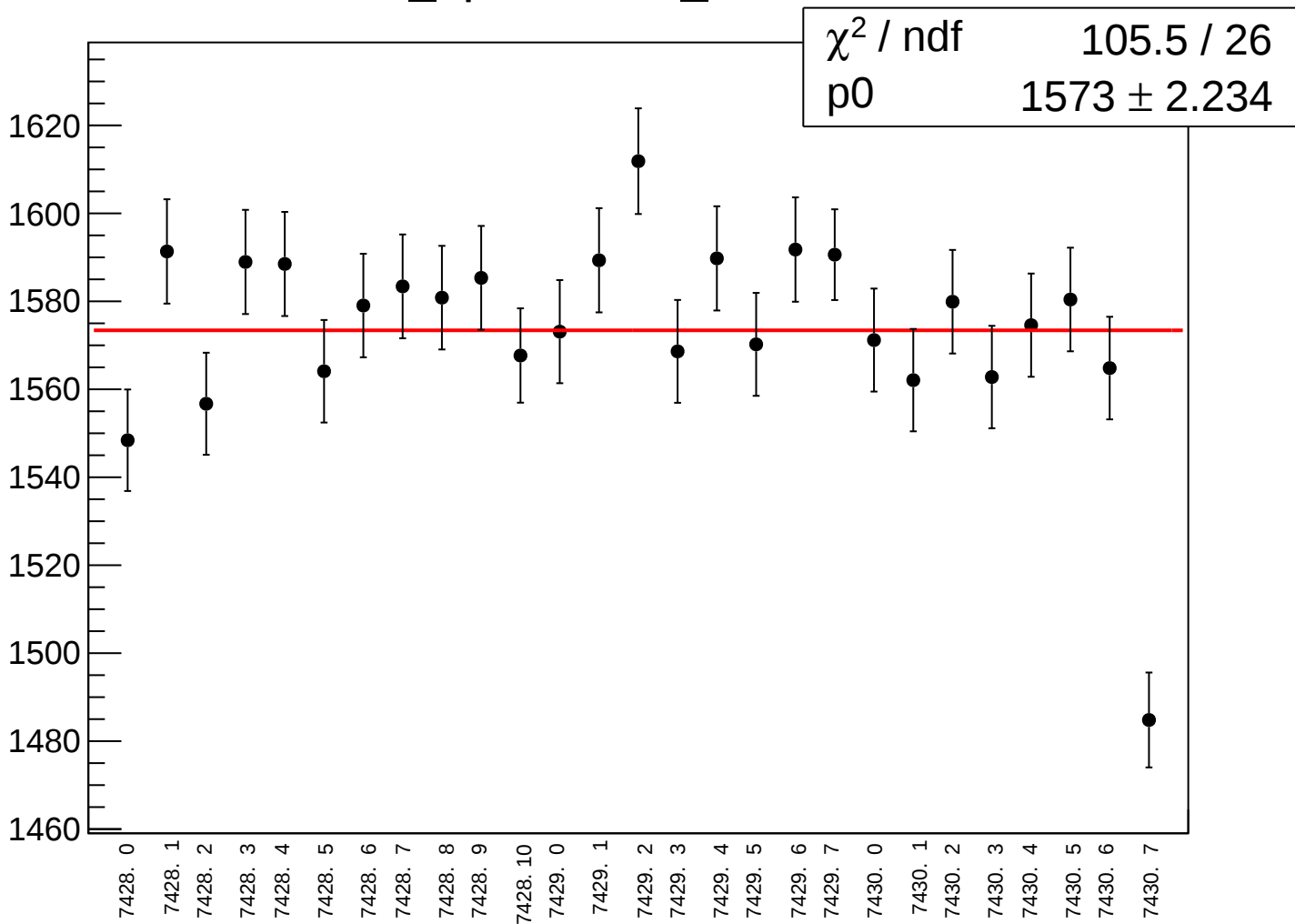
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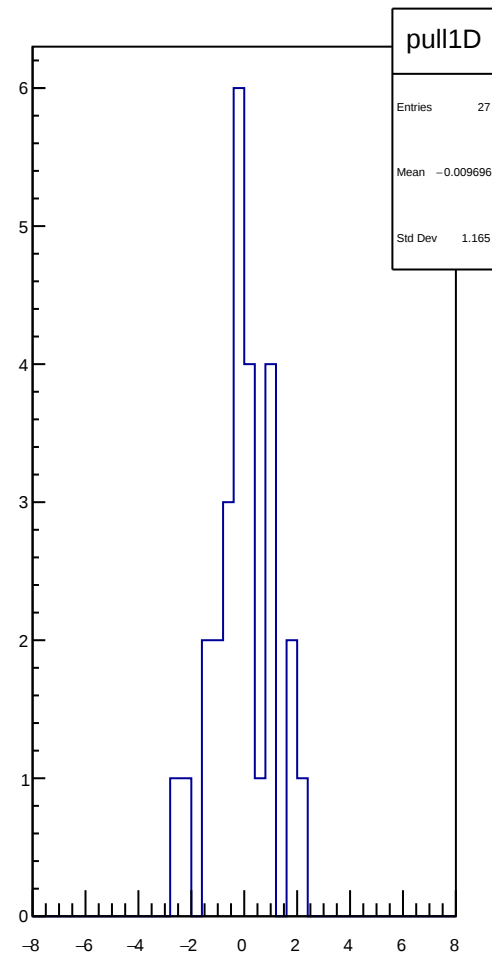
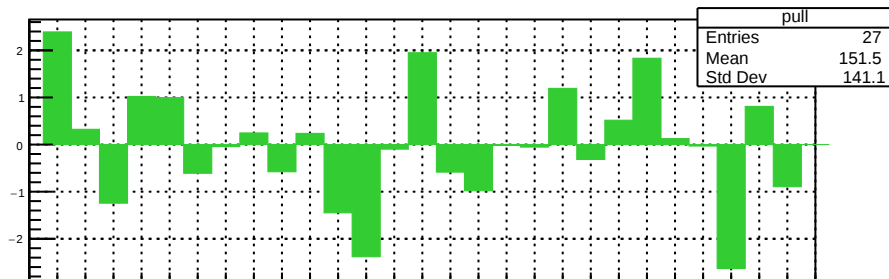
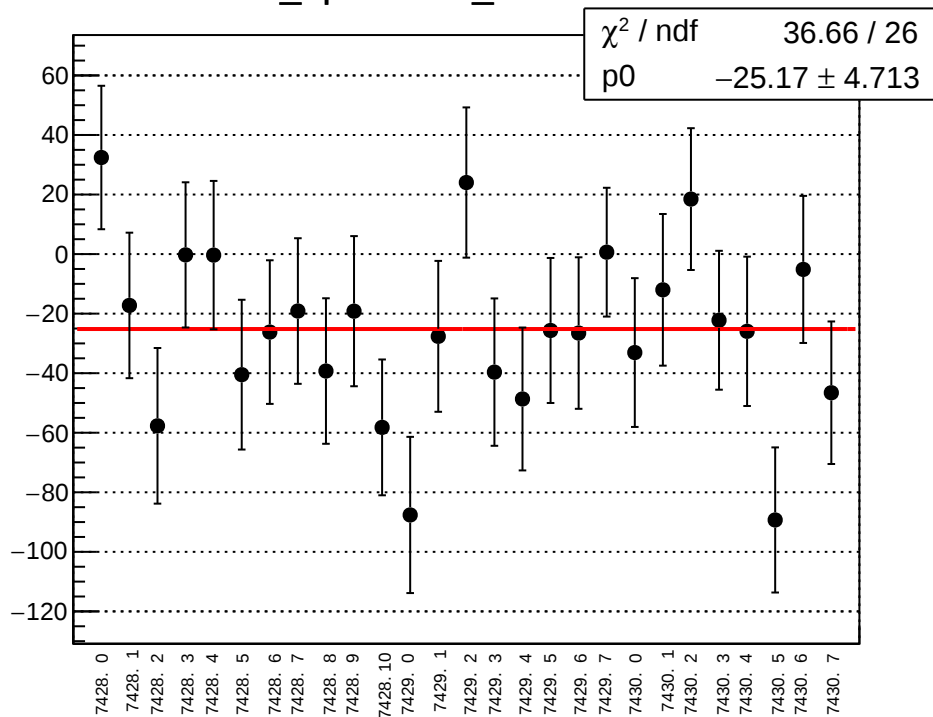
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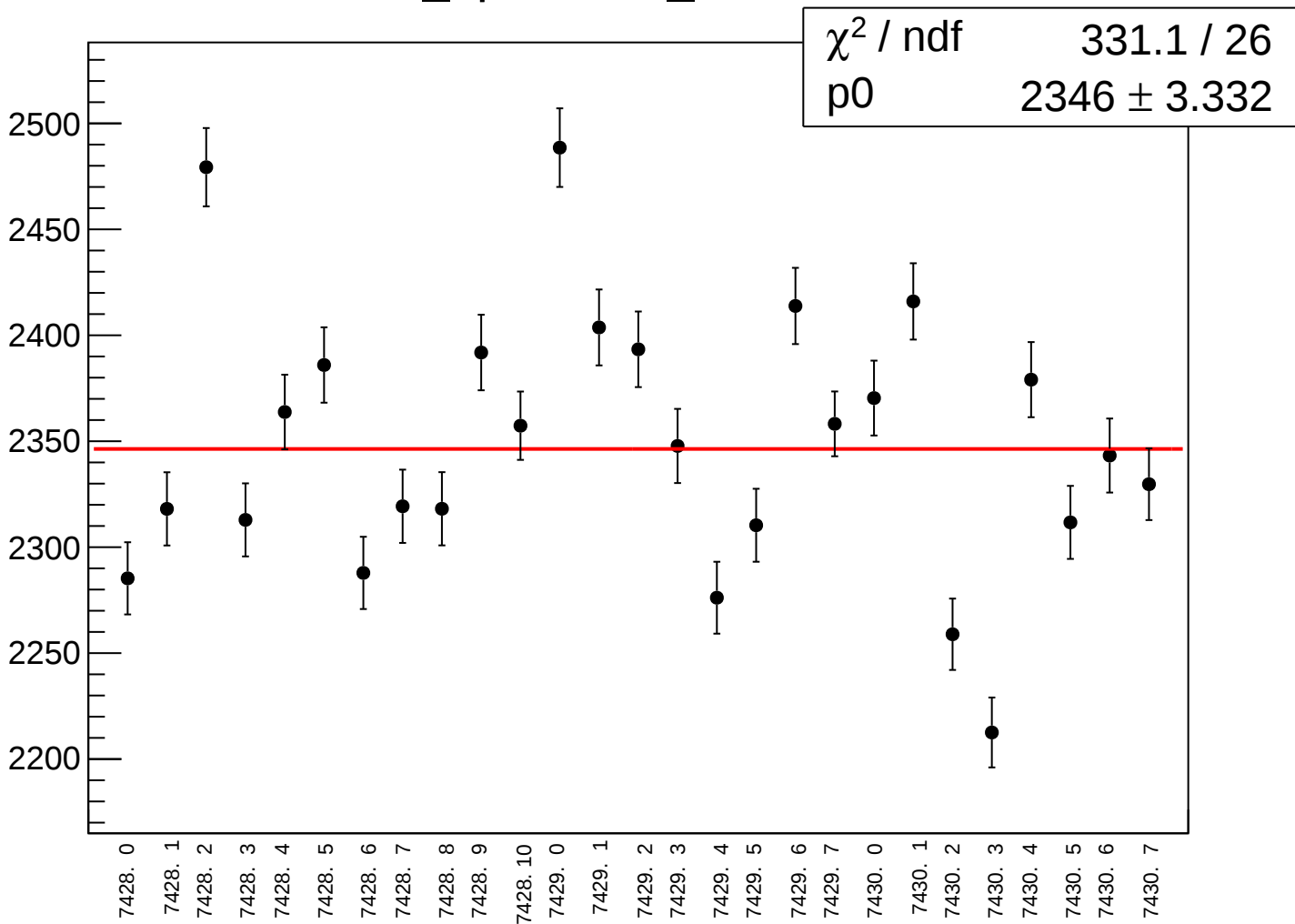
diff_bpm0i02aY_rms vs run



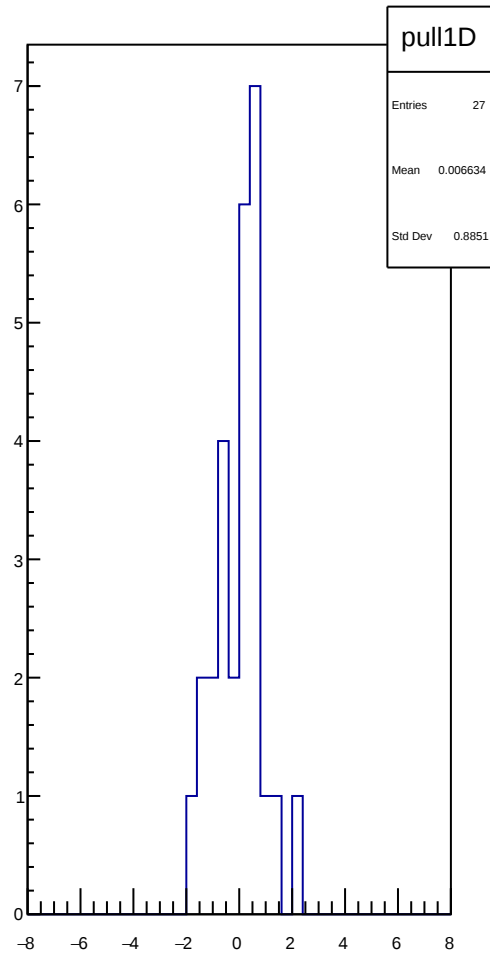
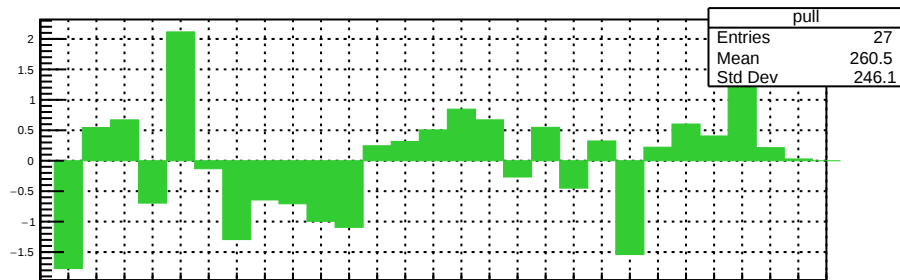
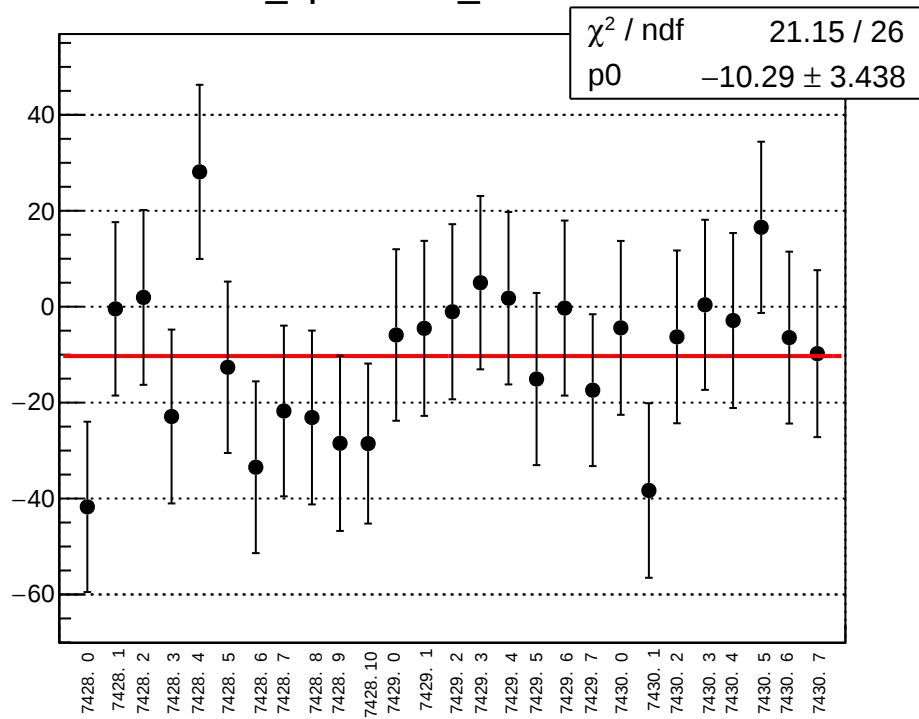
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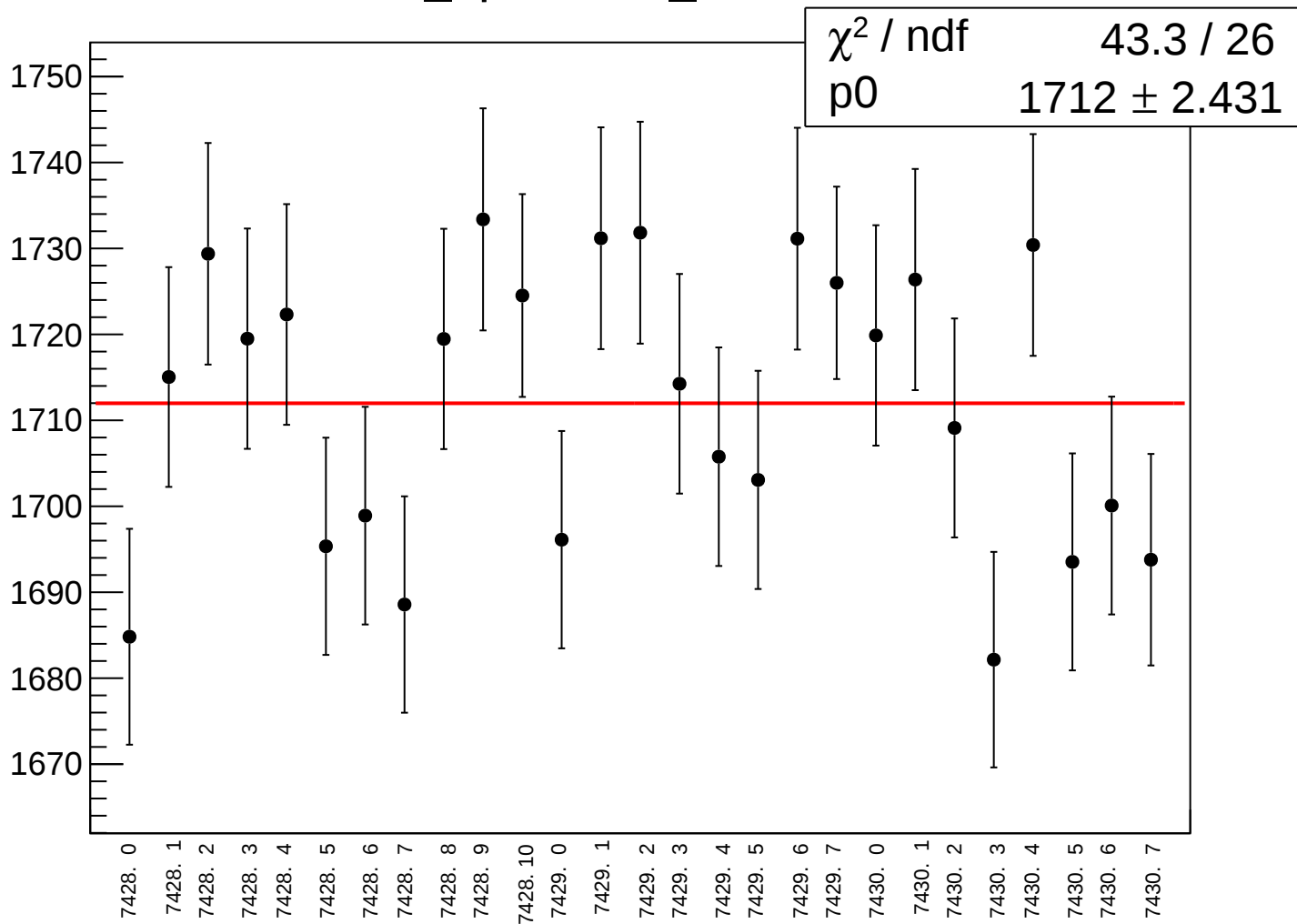
diff_bpm0i05X_rms vs run



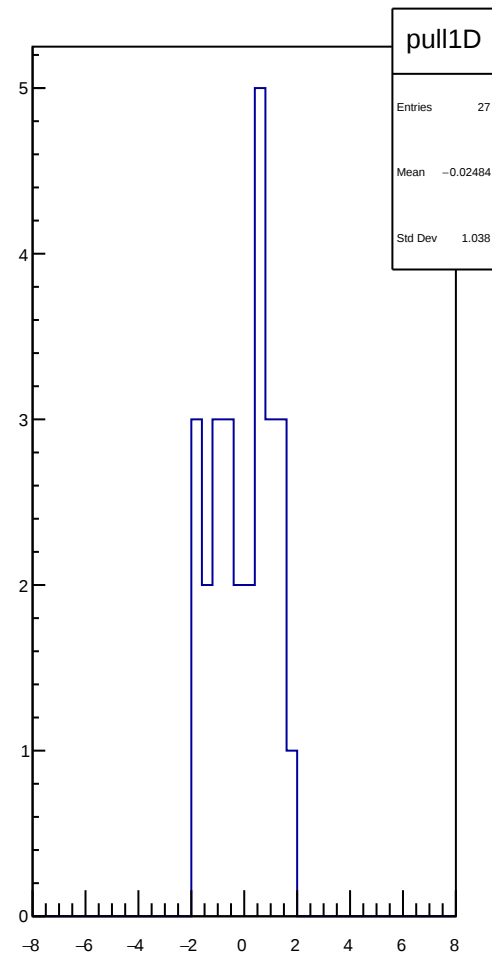
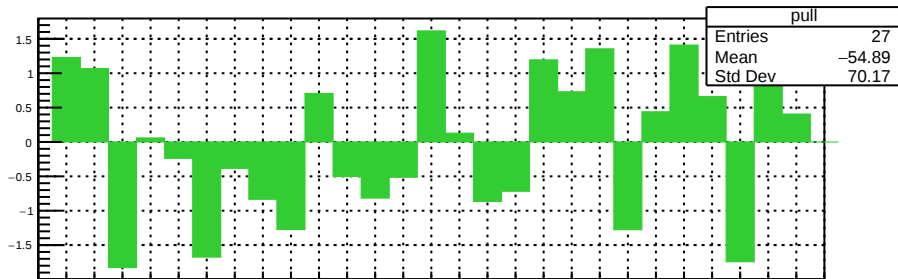
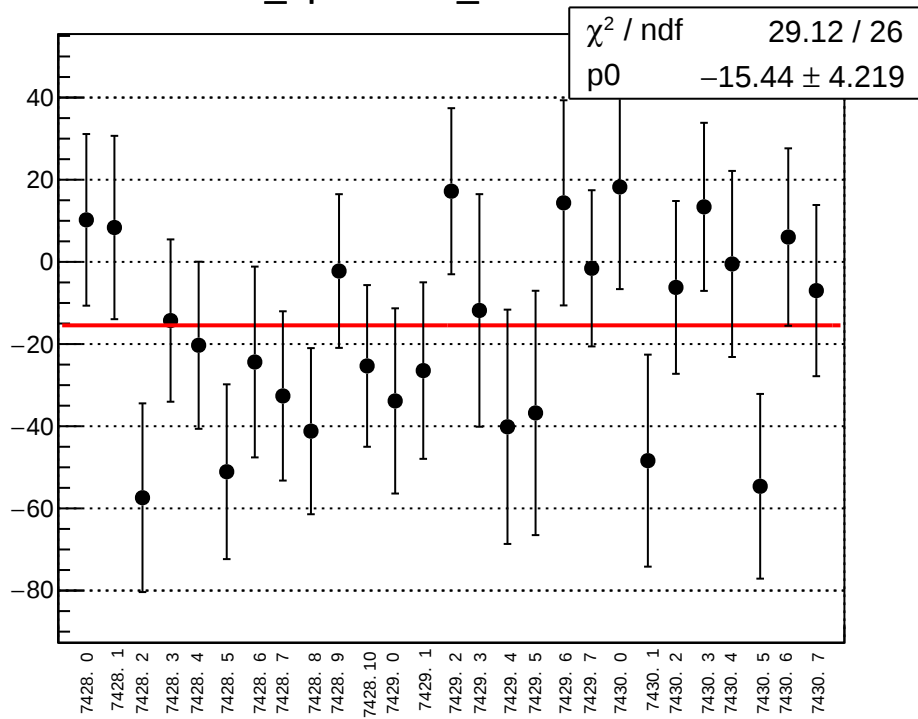
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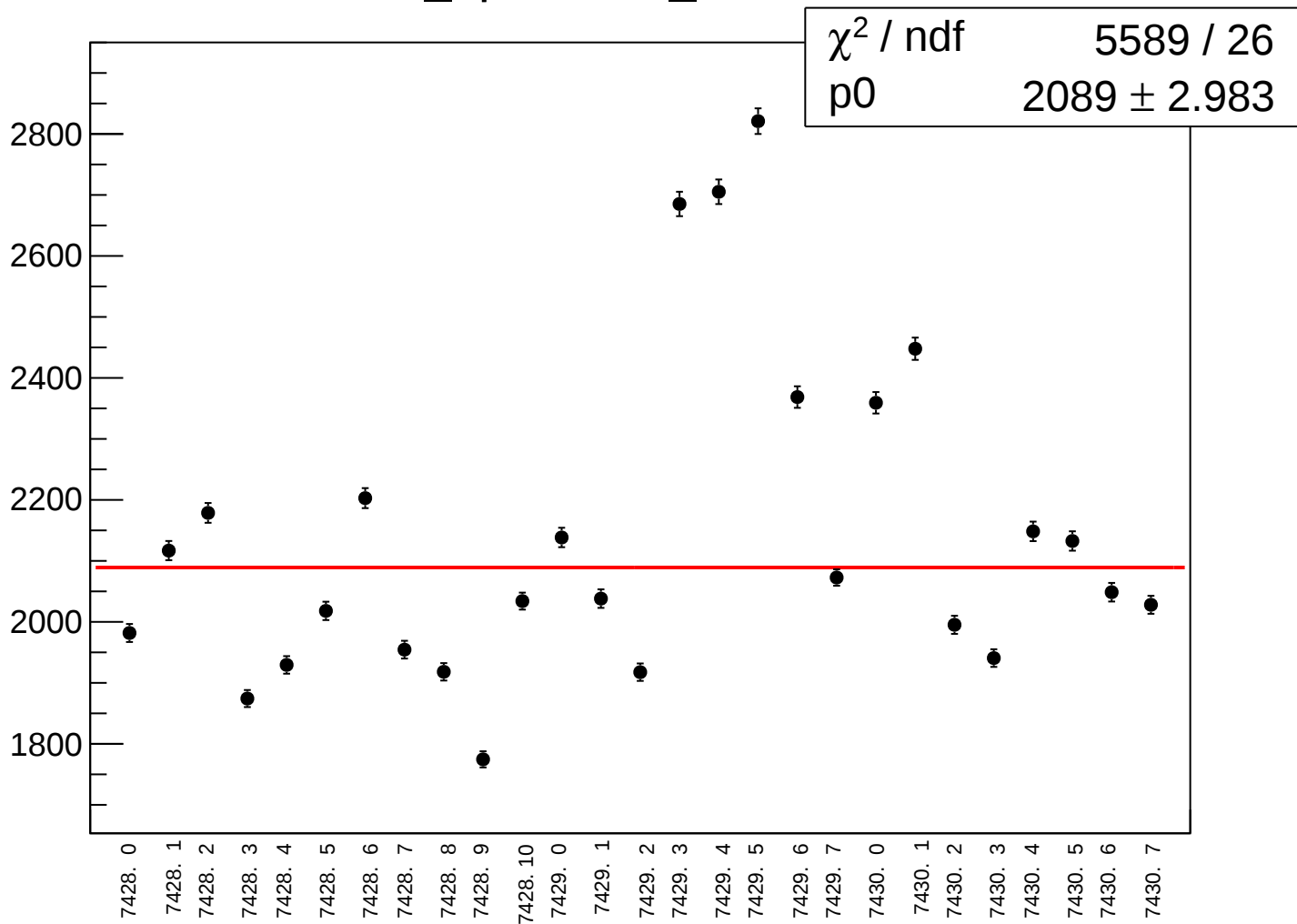
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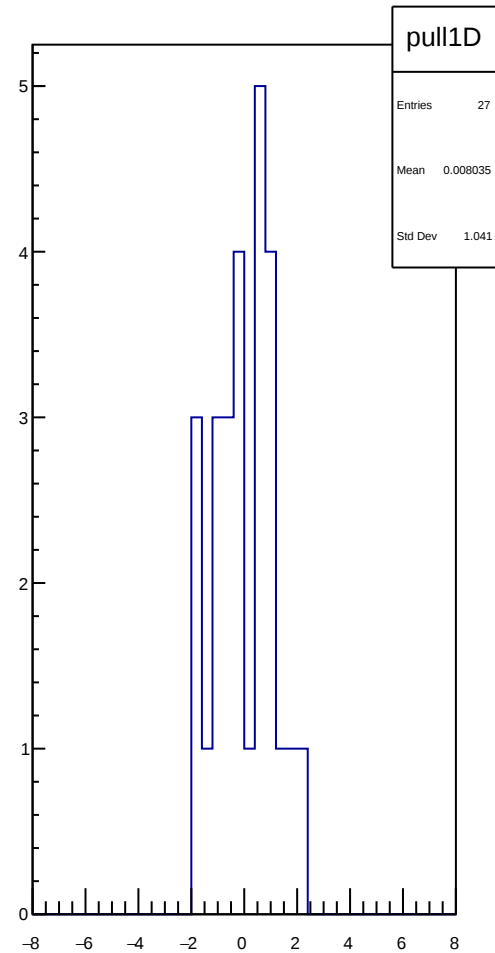
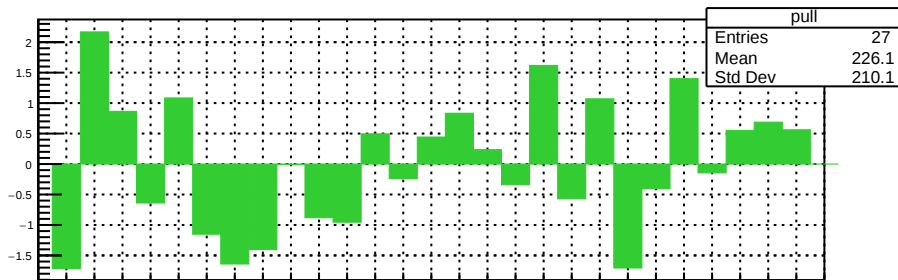
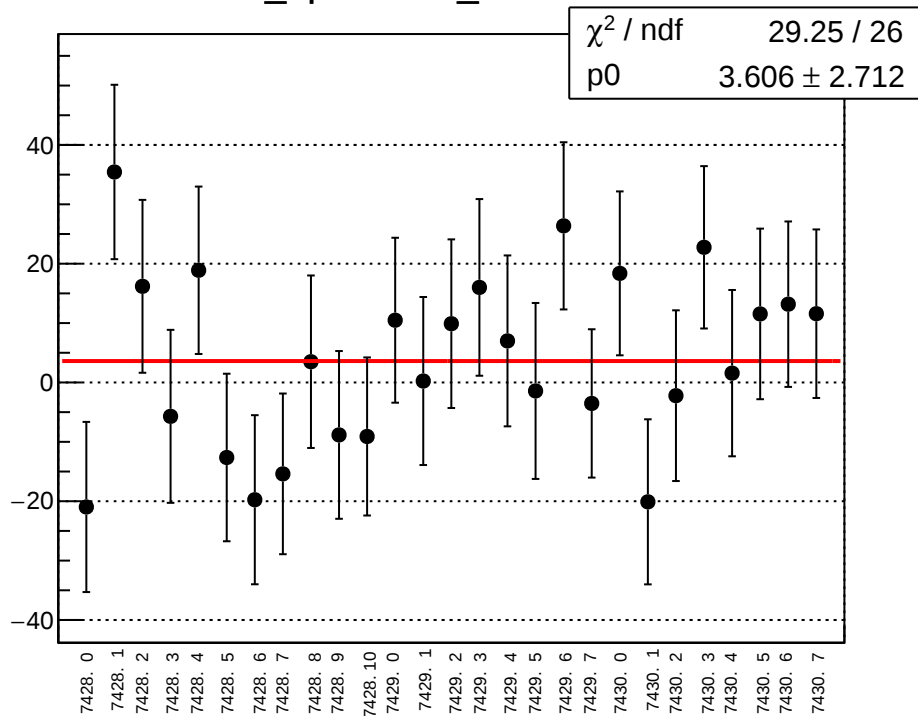
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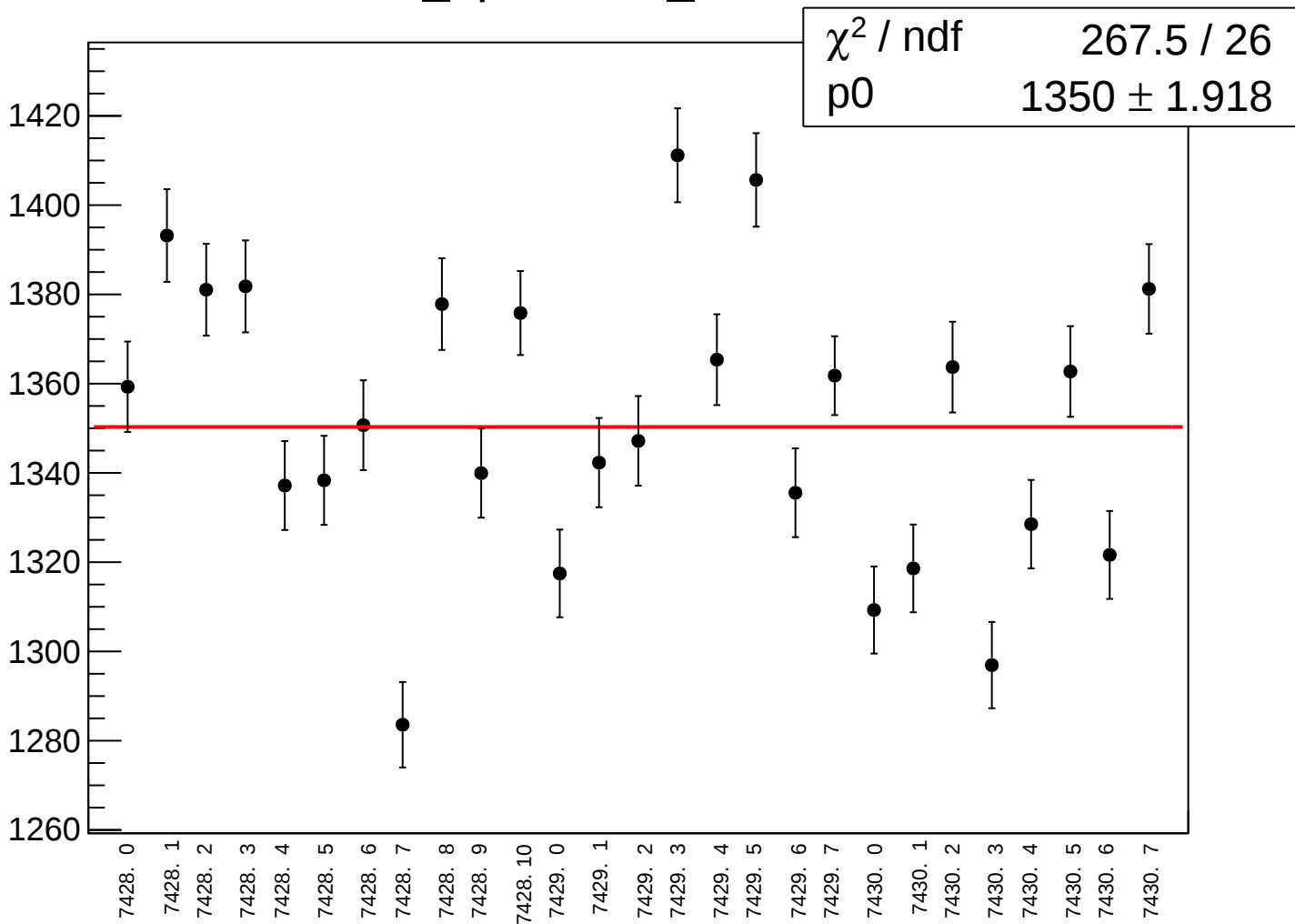
diff_bpm0i07X_rms vs run



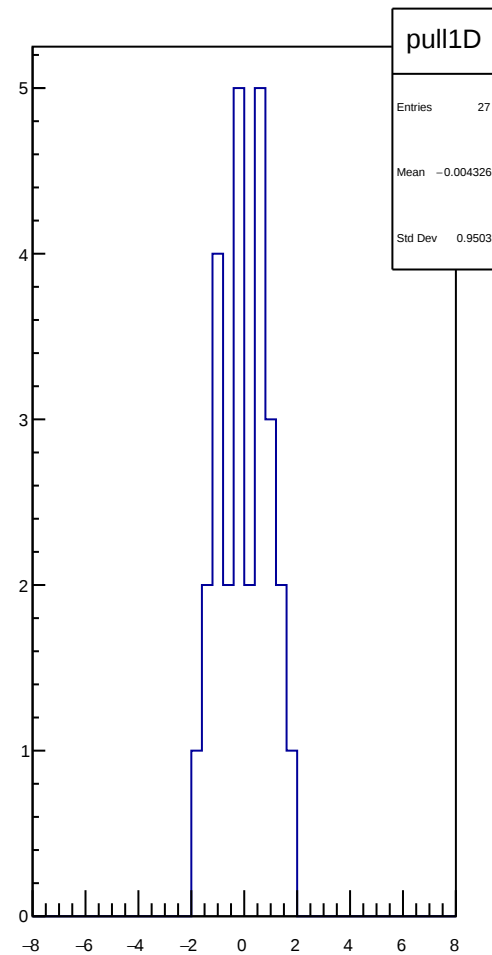
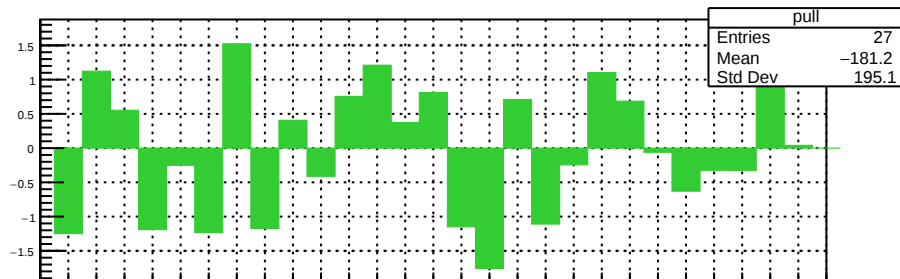
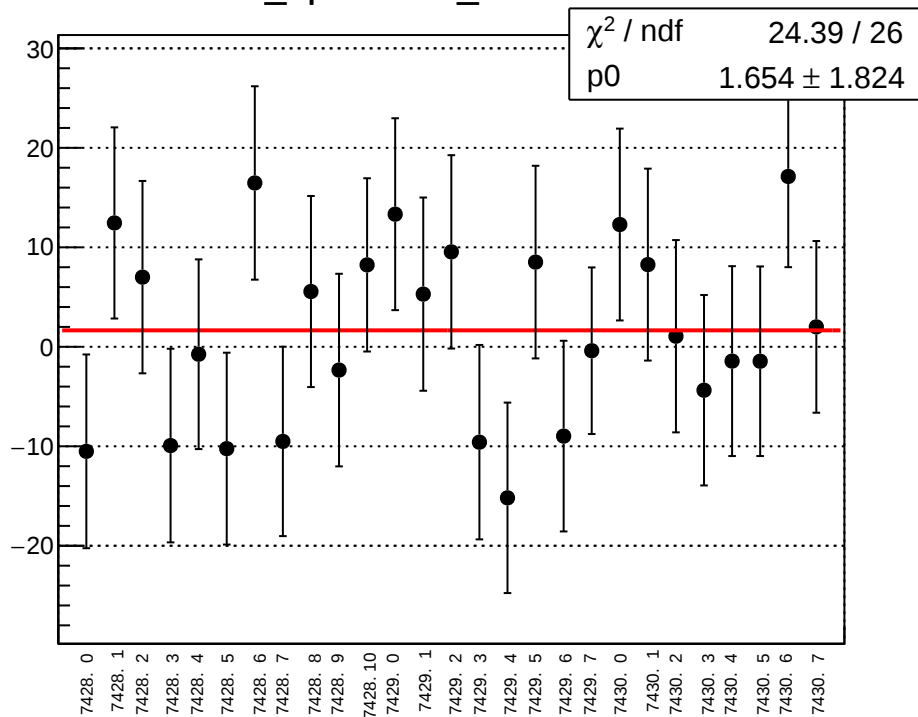
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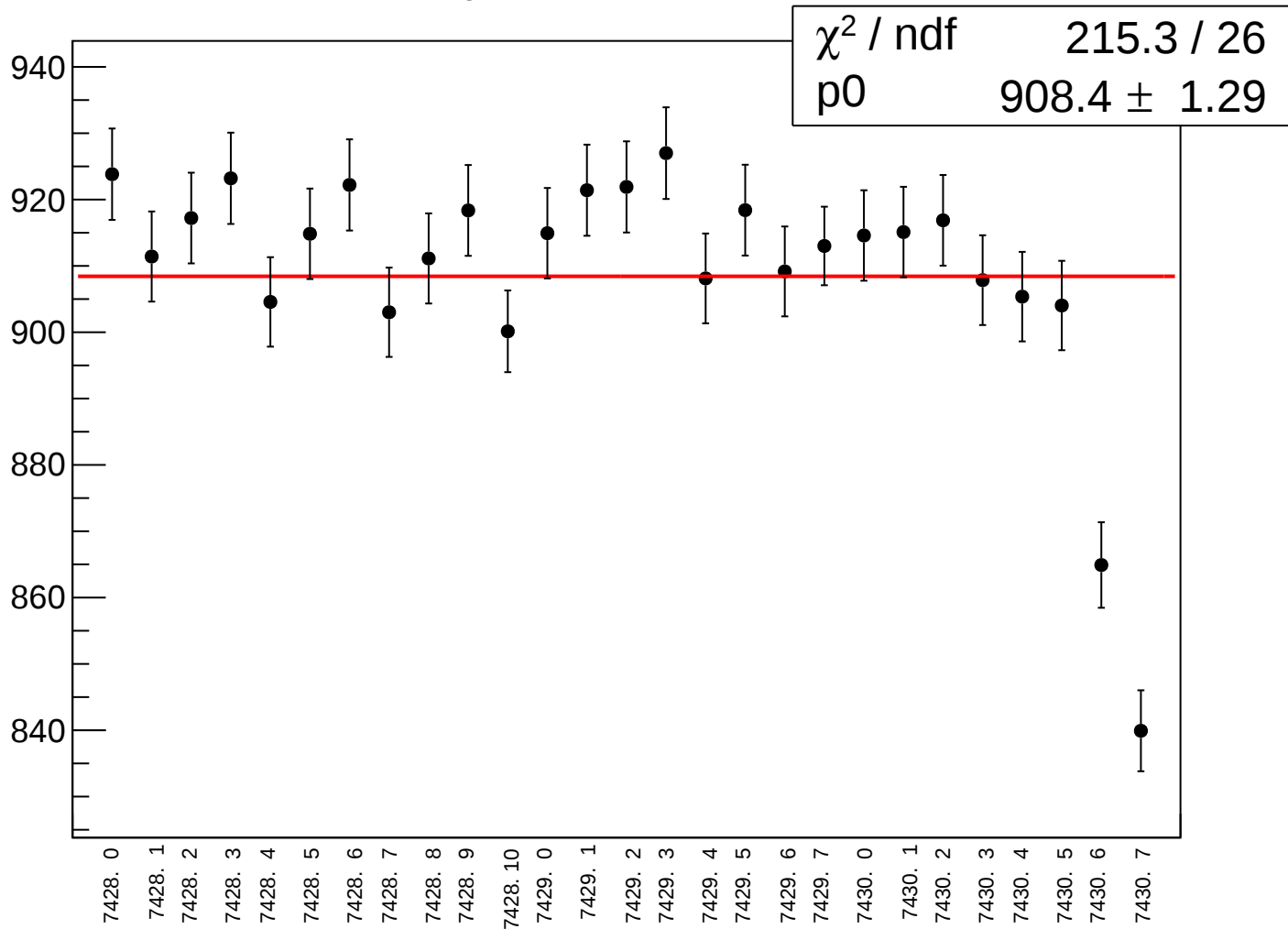
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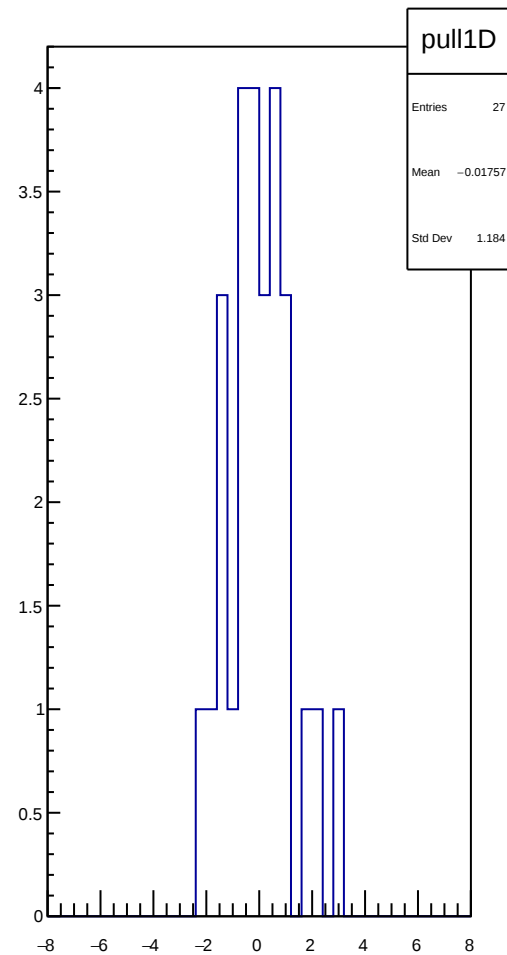
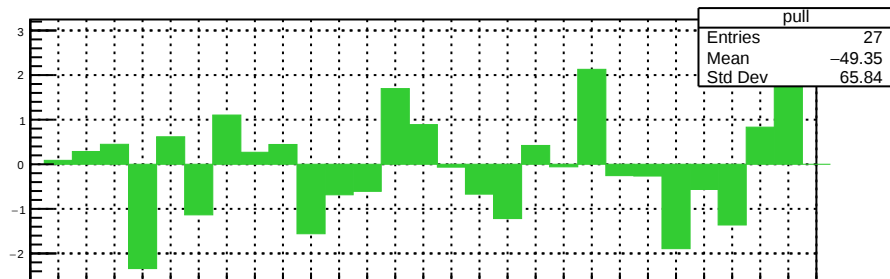
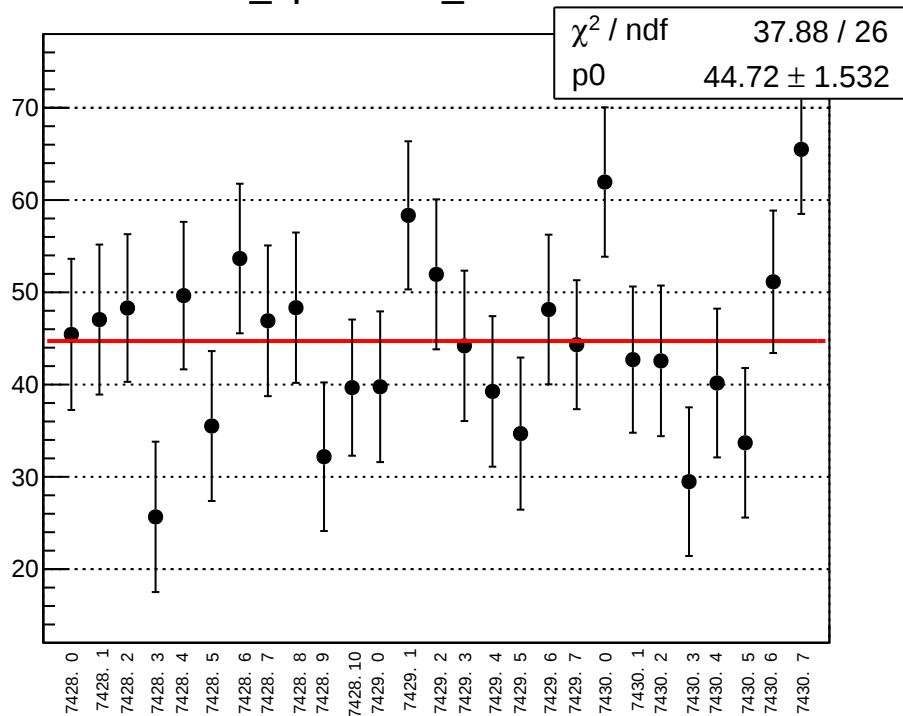
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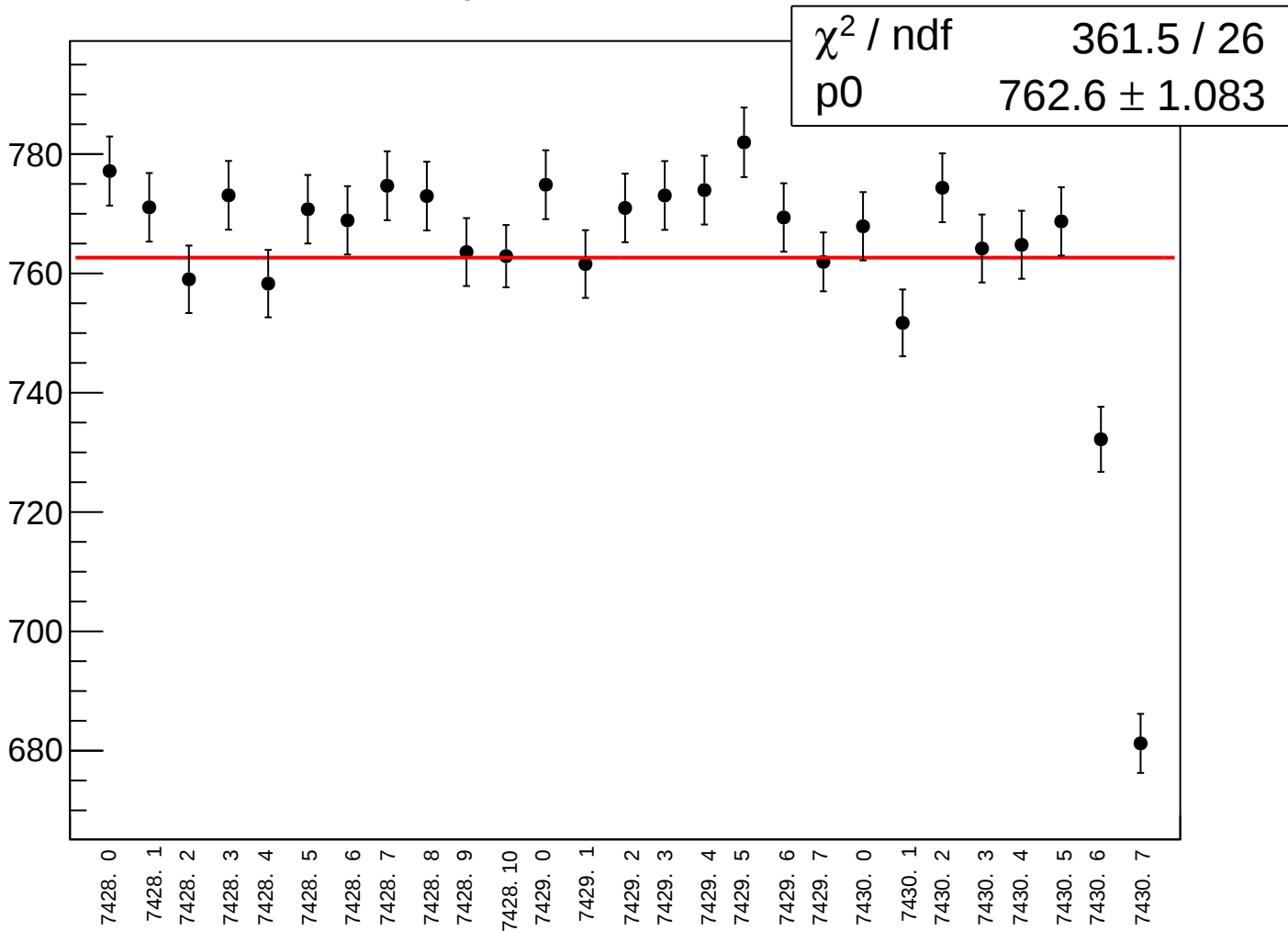
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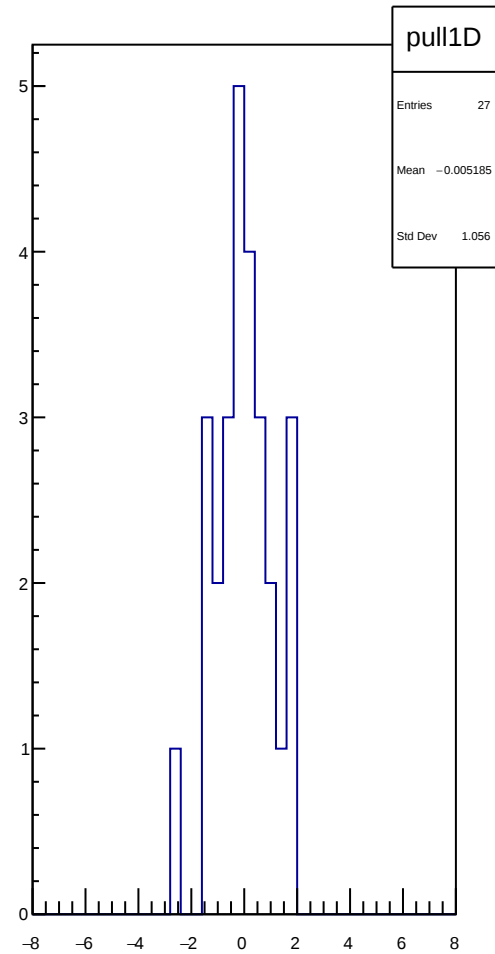
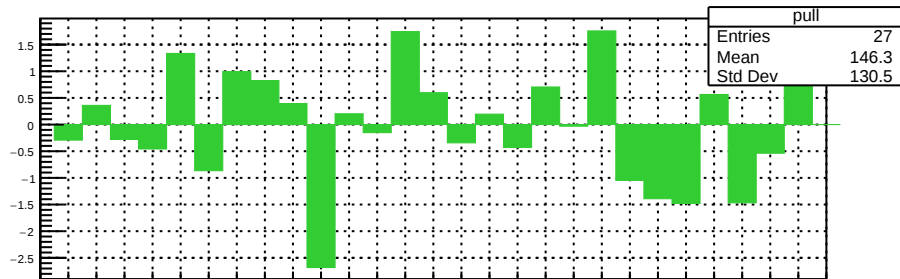
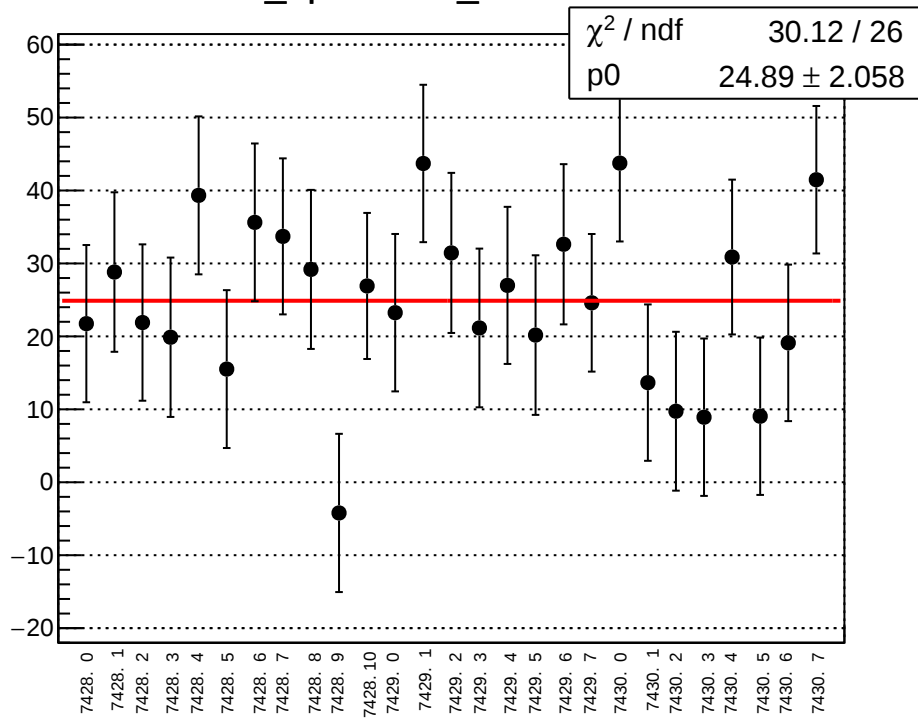
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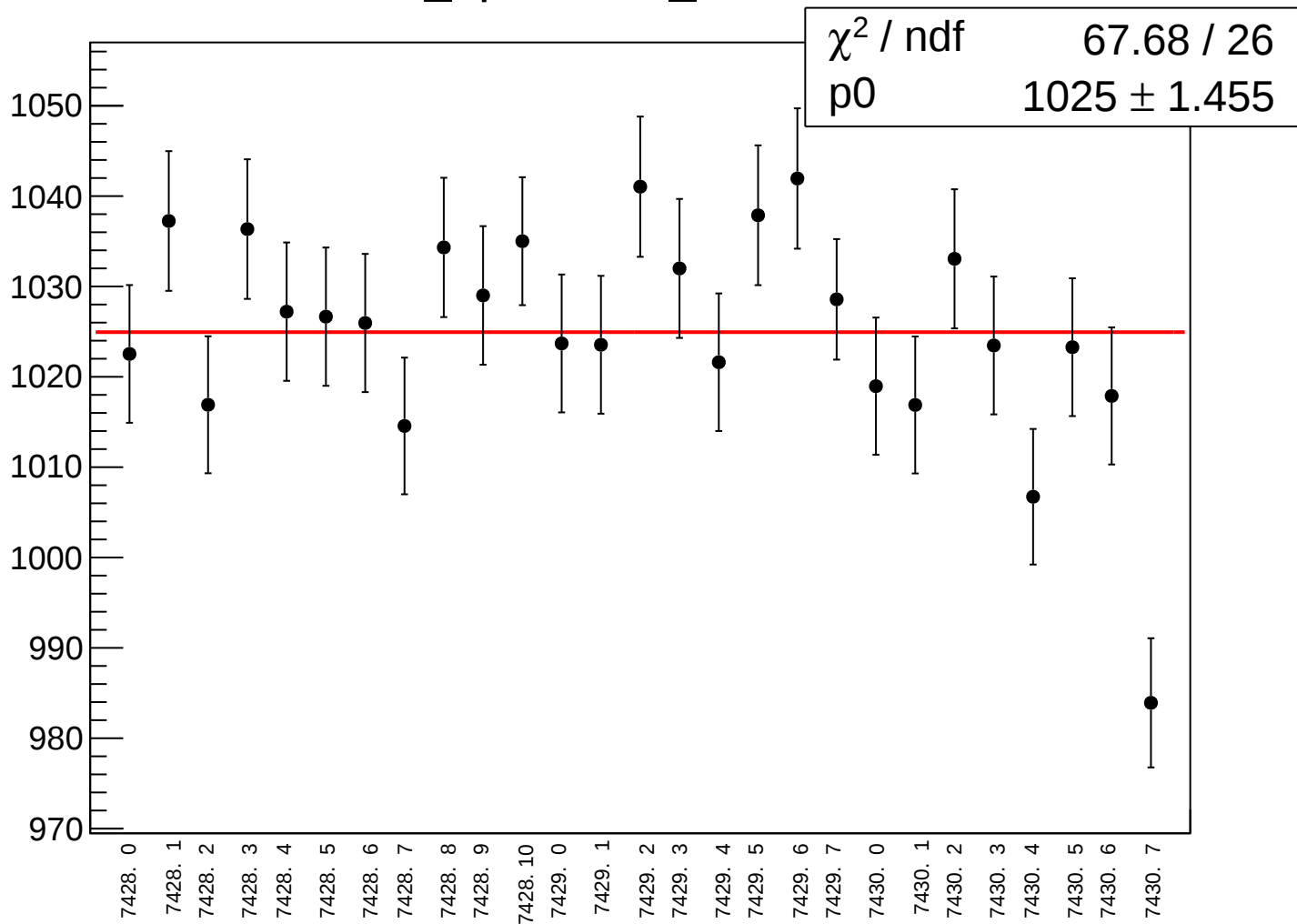
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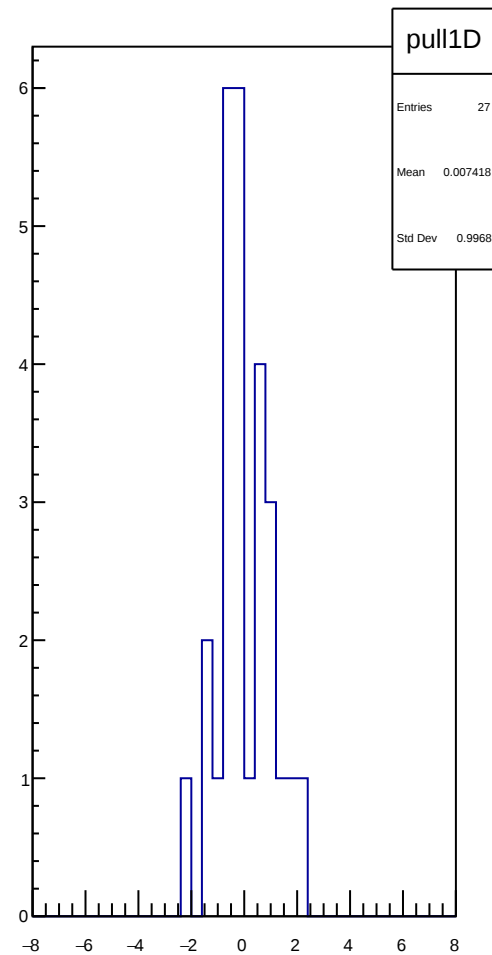
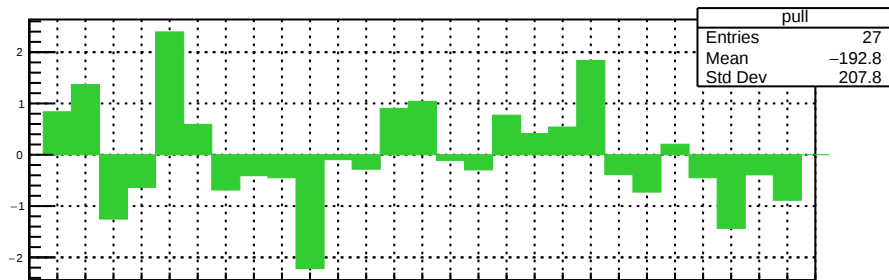
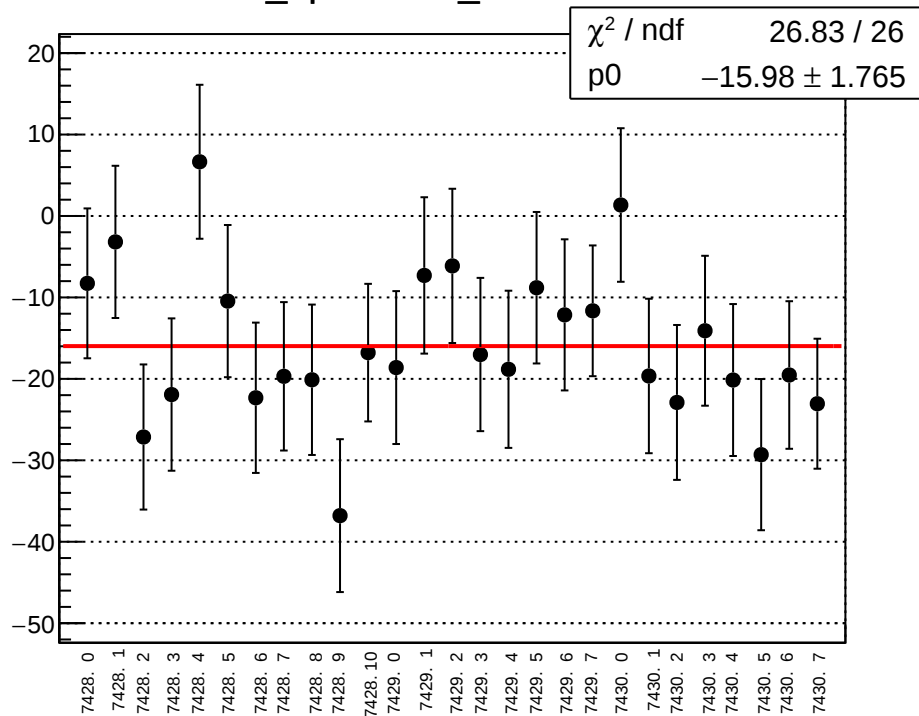
diff_bpm1i04X_mean vs run



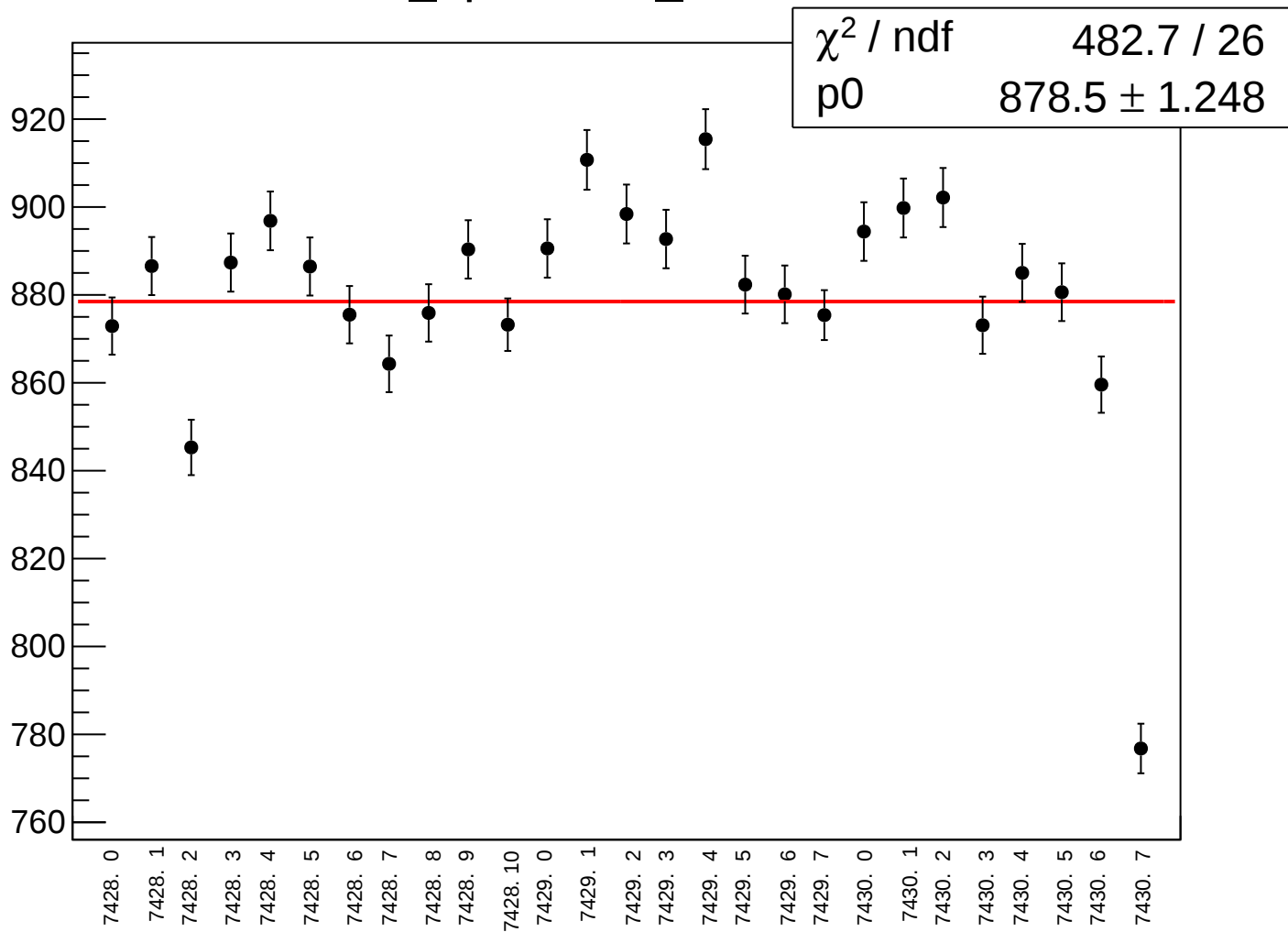
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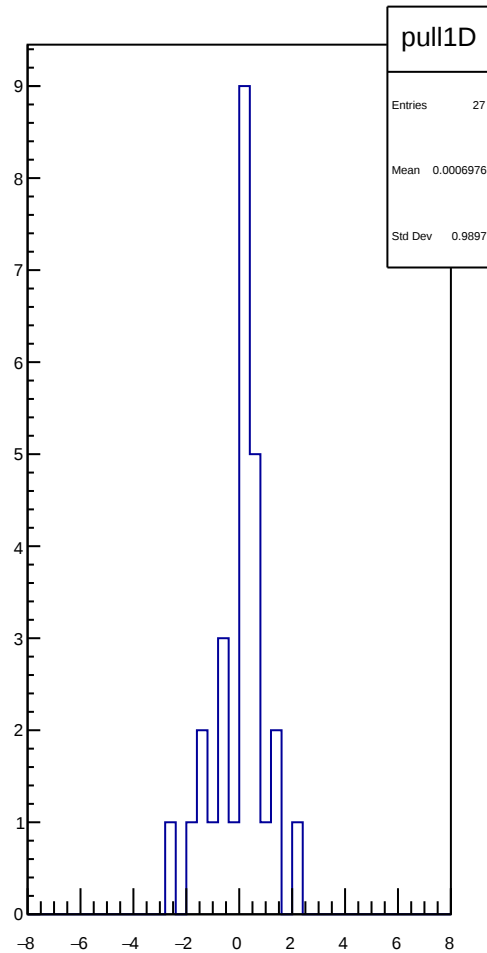
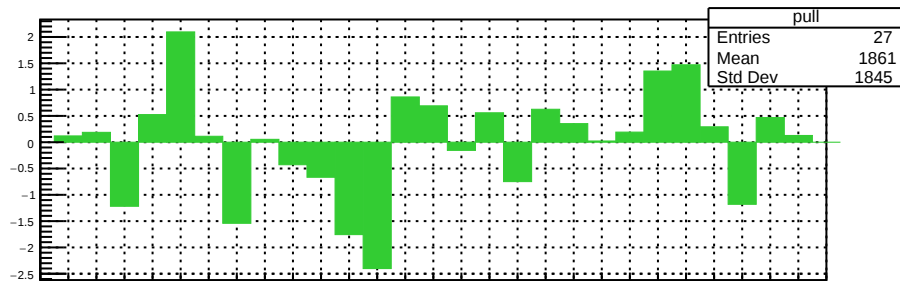
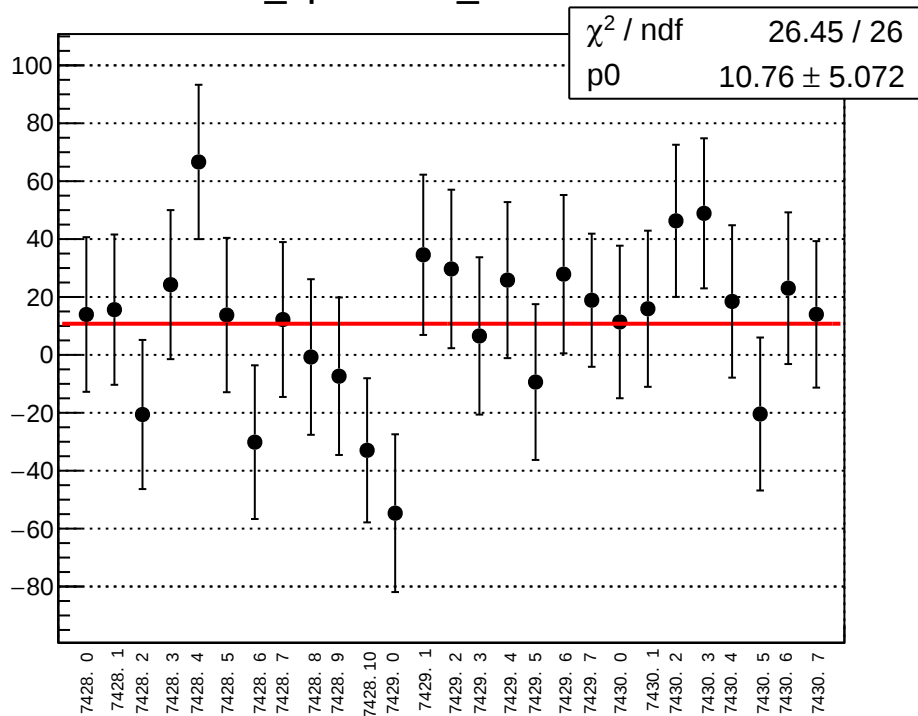
diff_bpm1i04Y_mean vs run



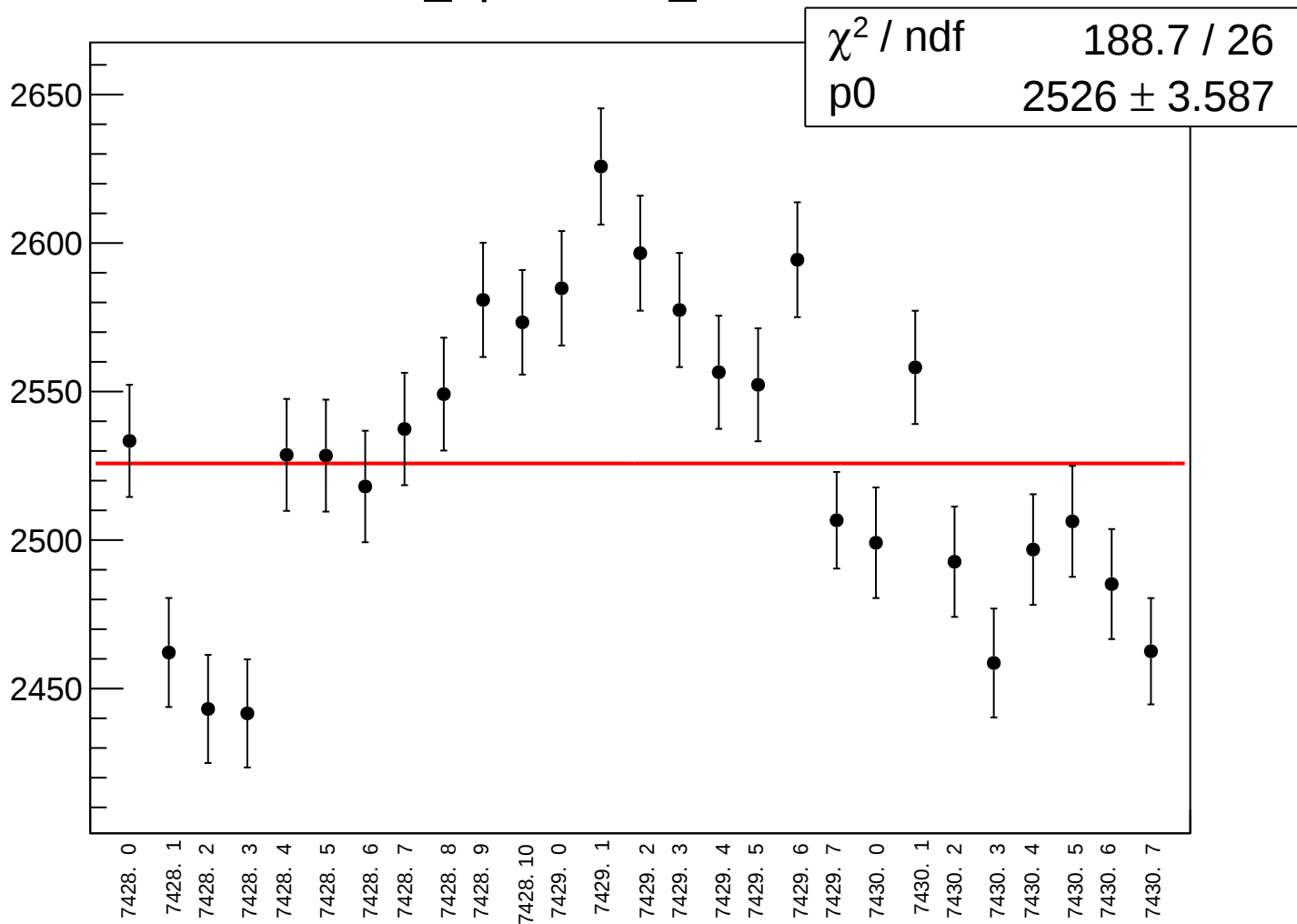
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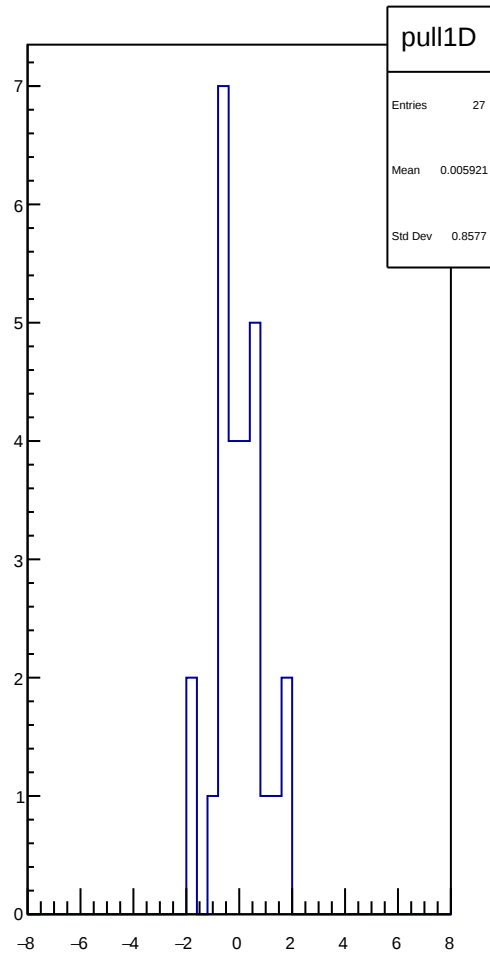
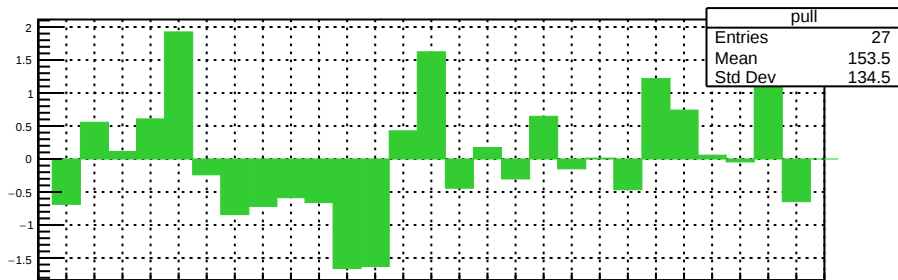
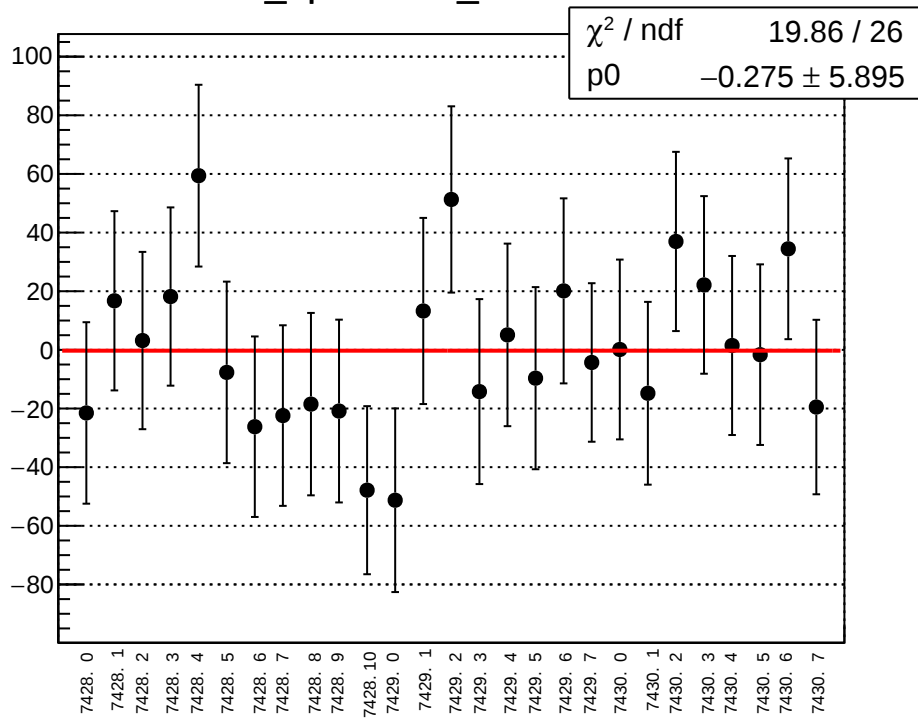
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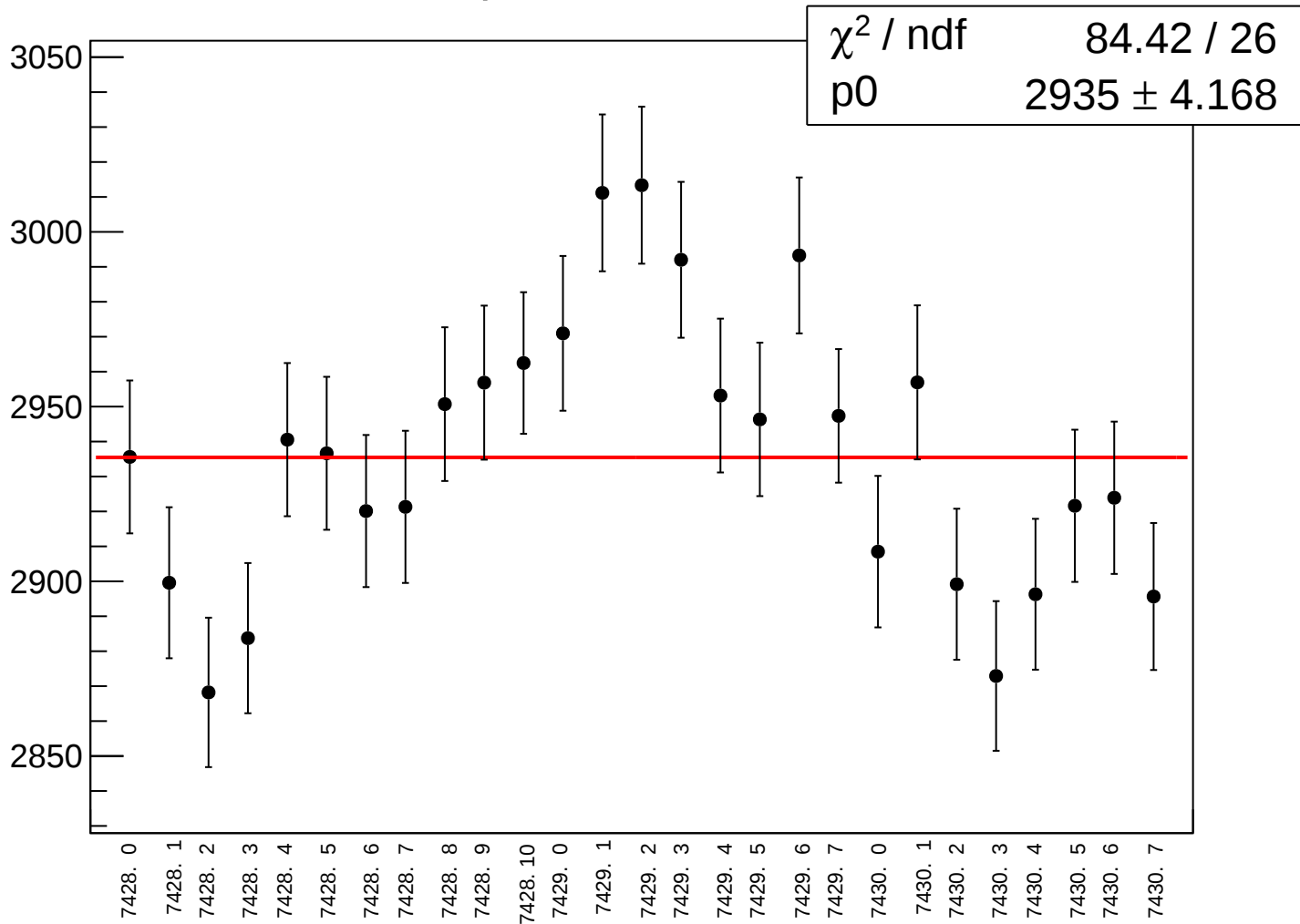
diff_bpm1i06X_rms vs run



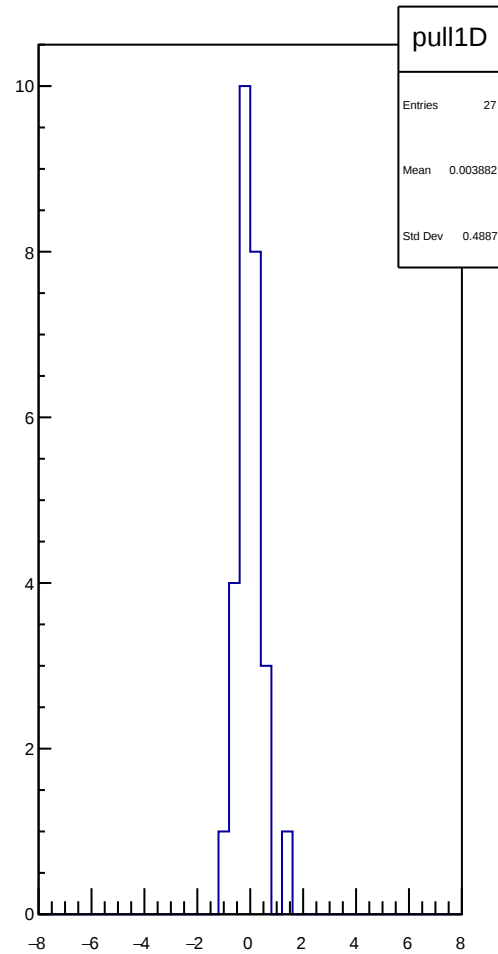
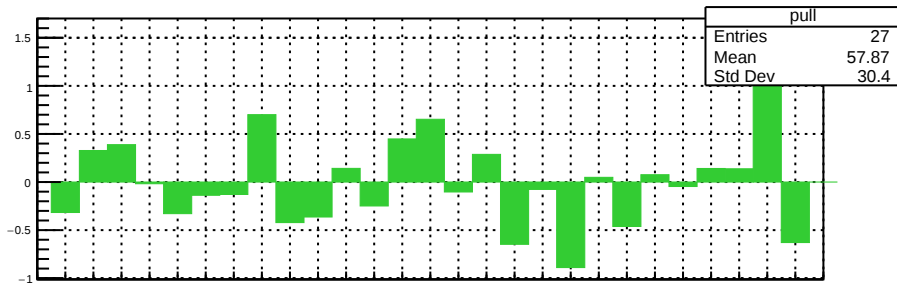
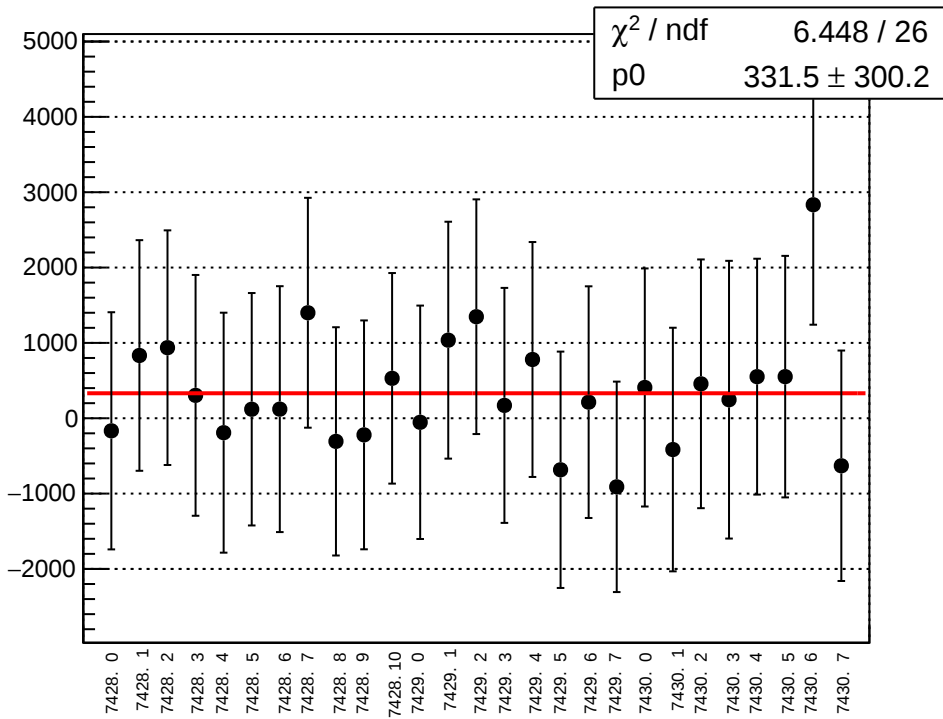
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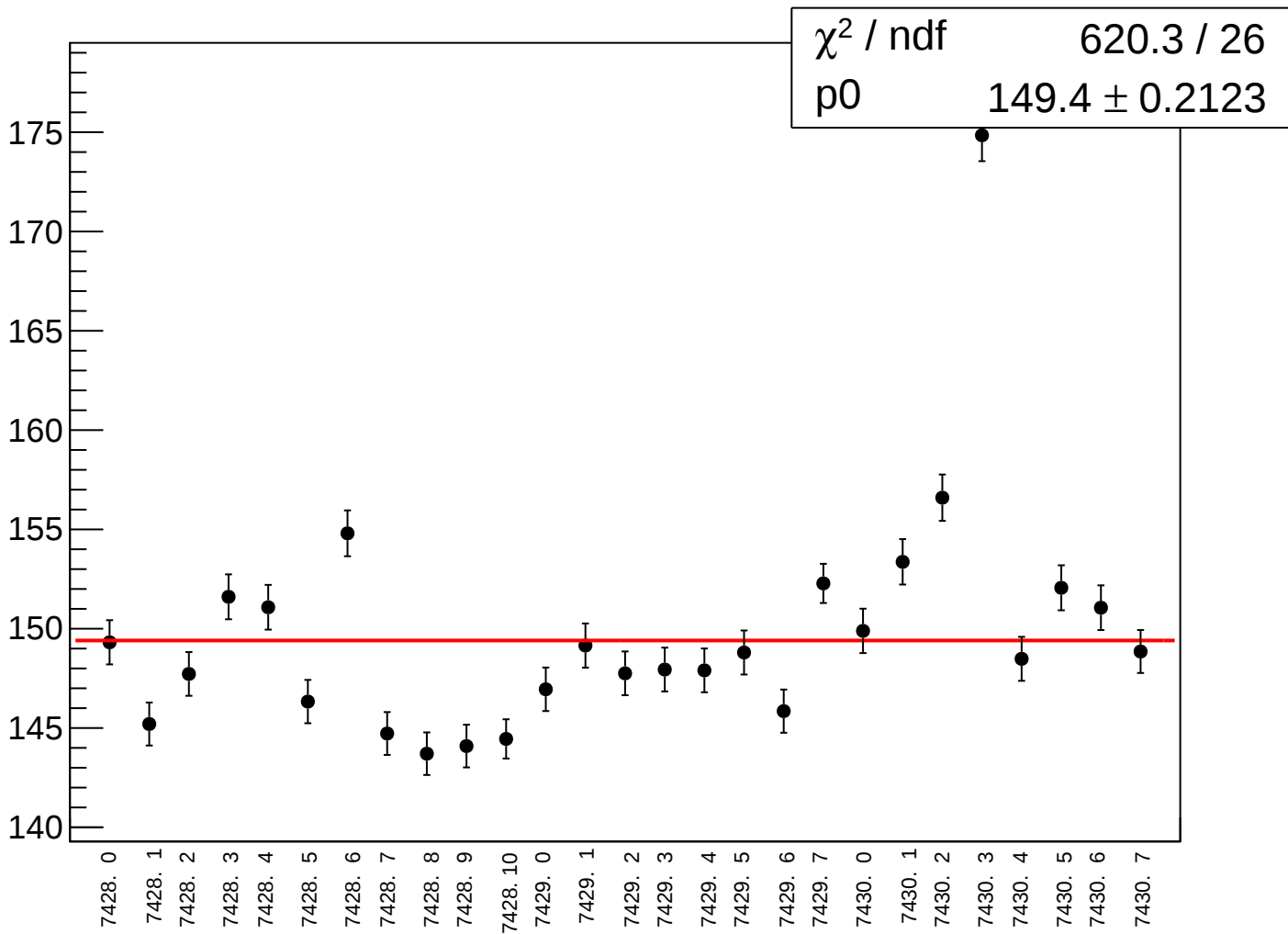
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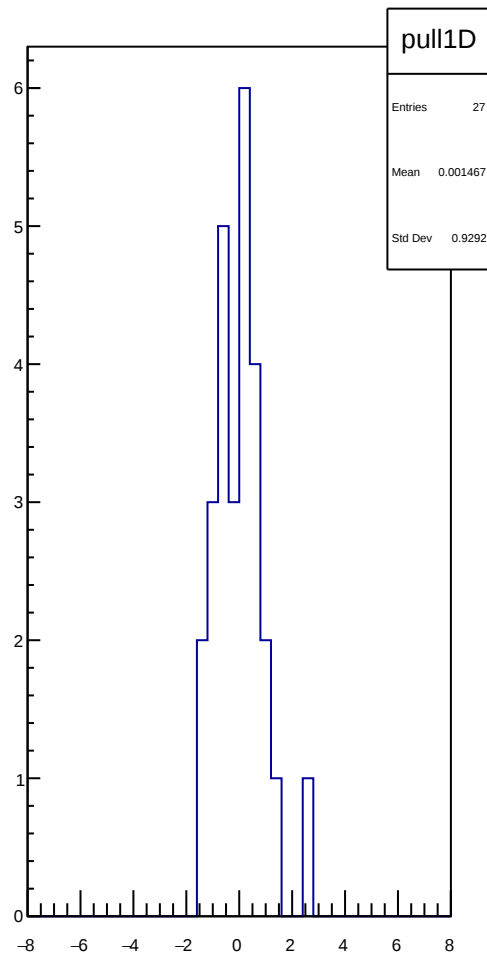
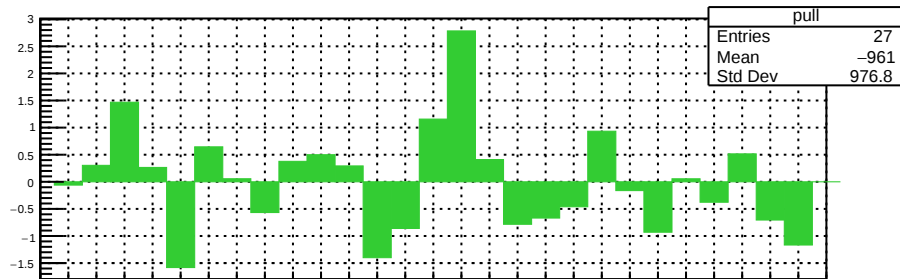
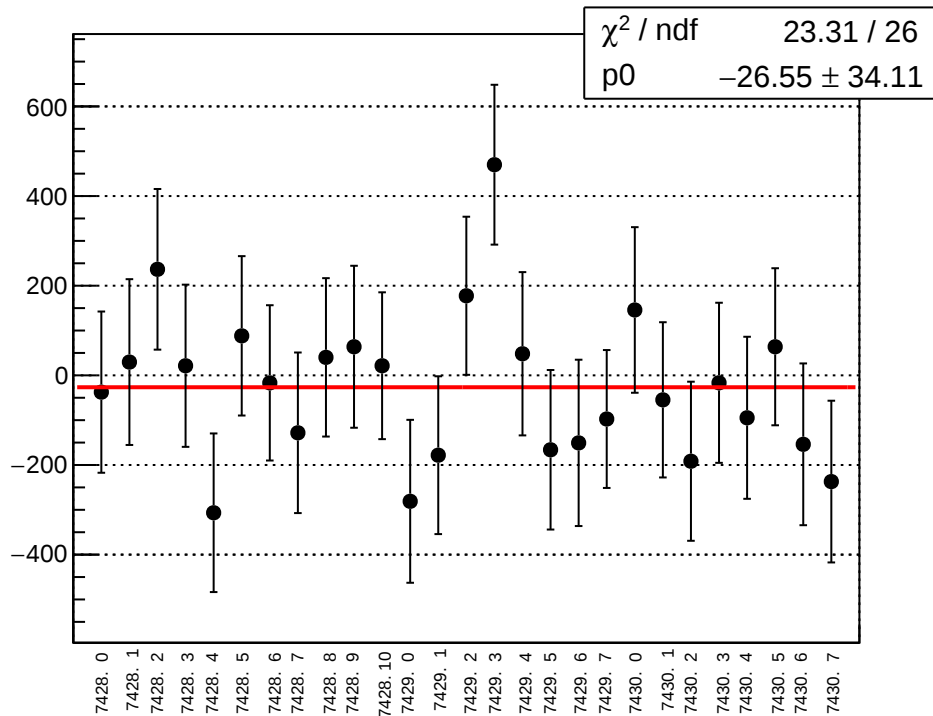
asym_bcm_an_us_bcm_an_ds_agg_avg_mean vs run



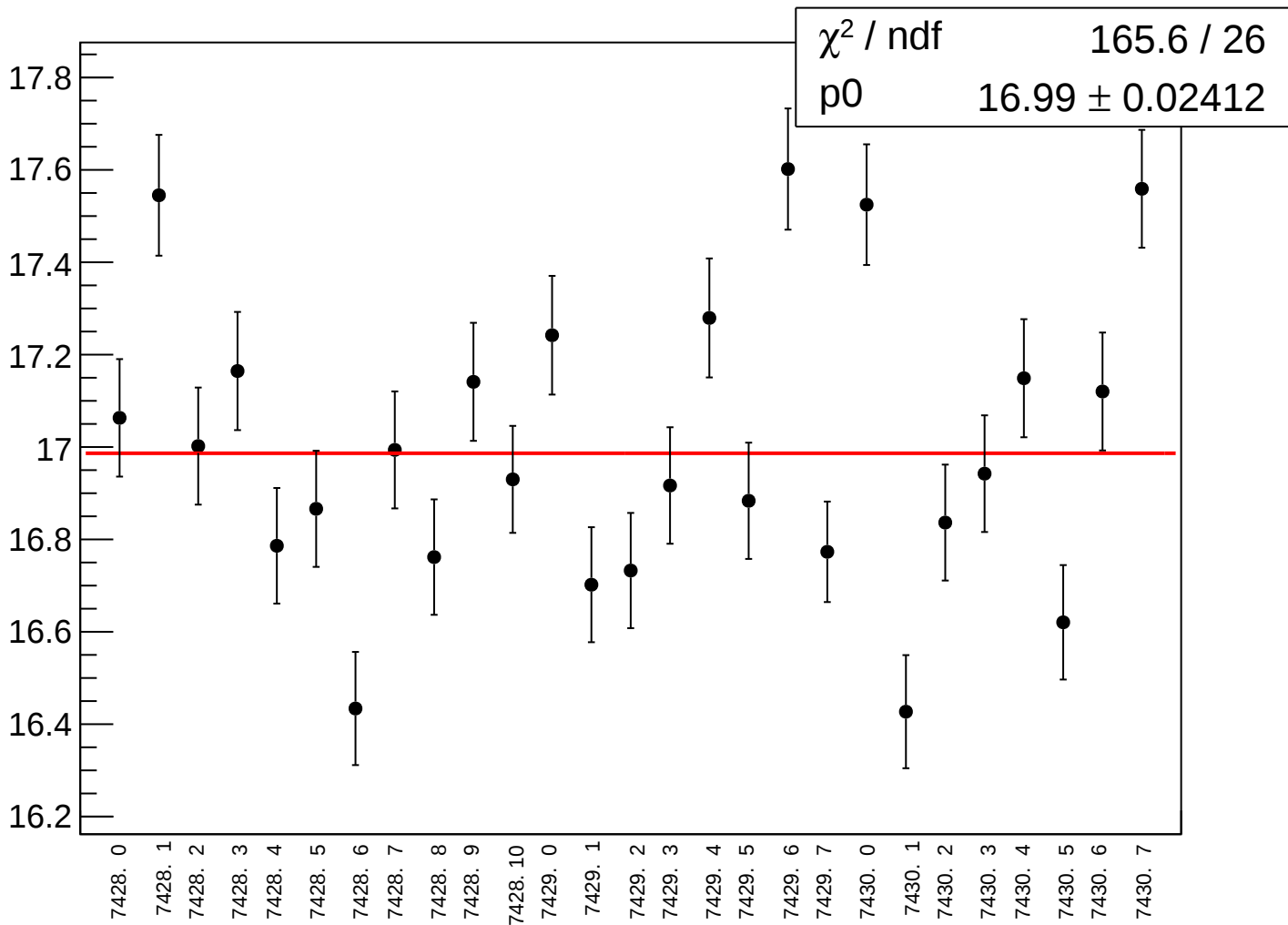
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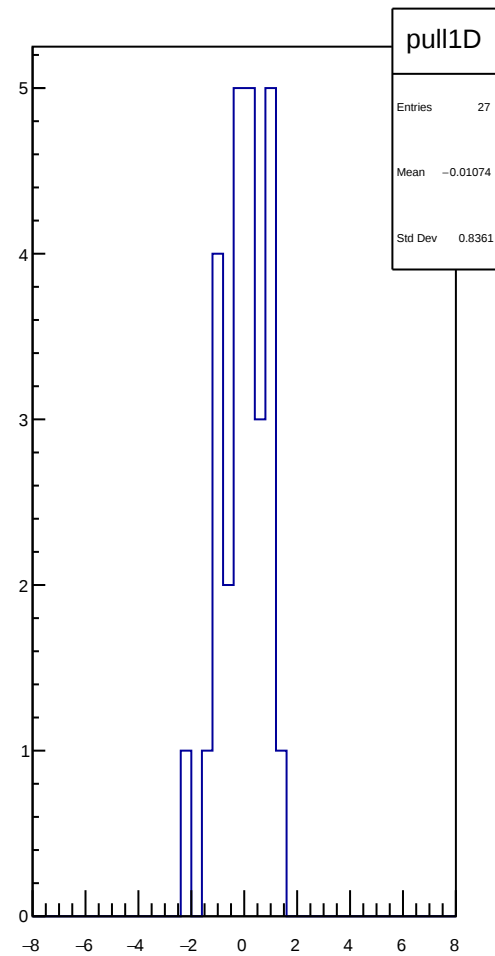
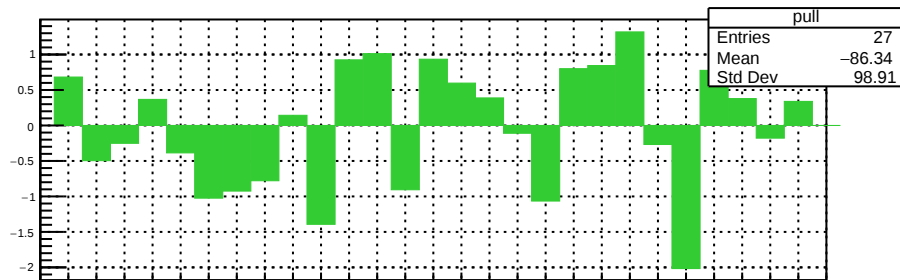
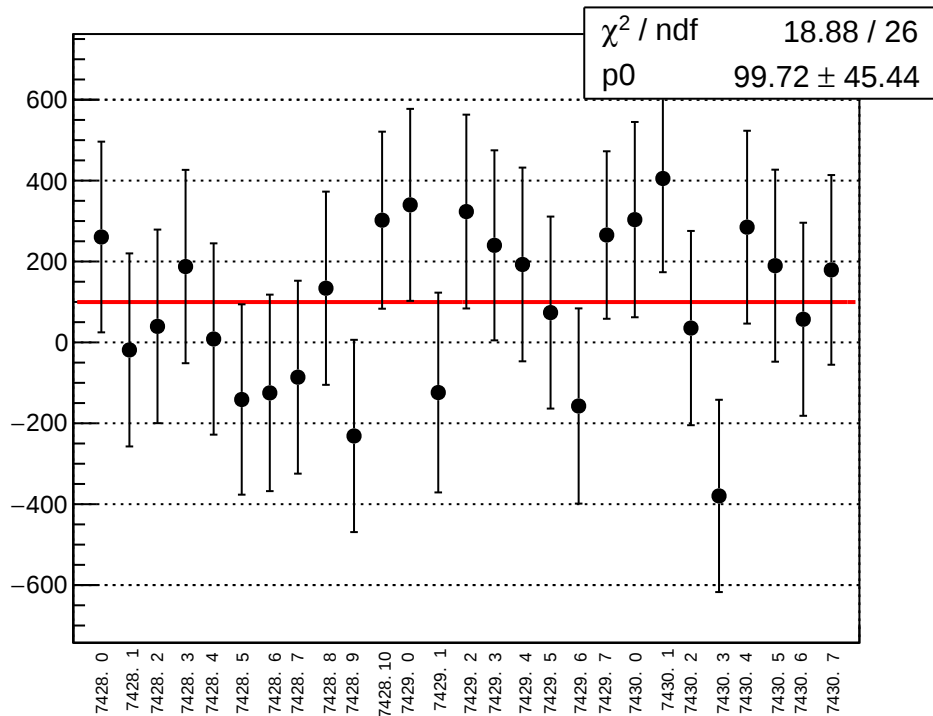
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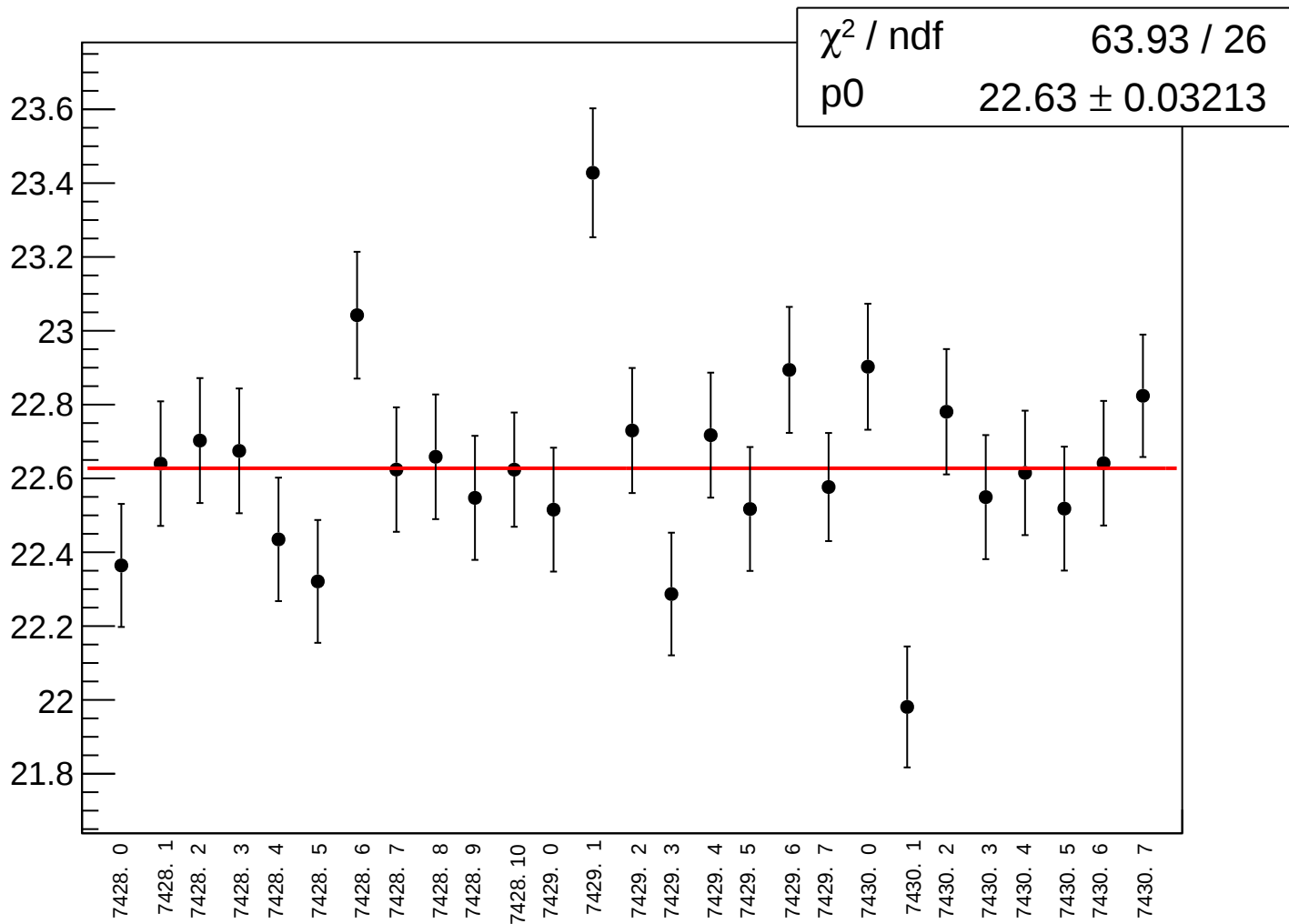
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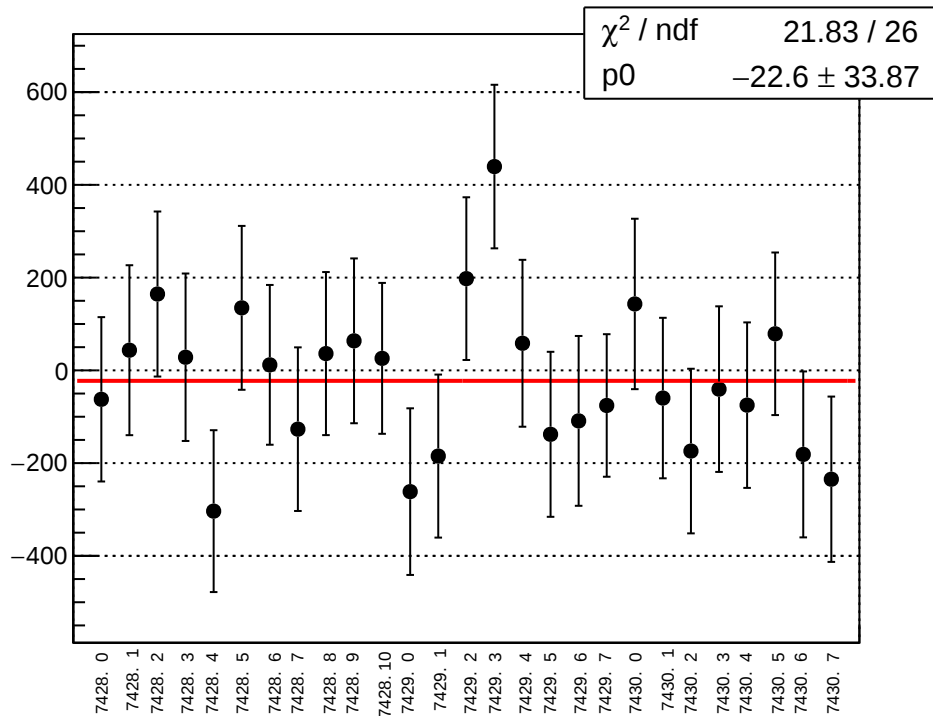
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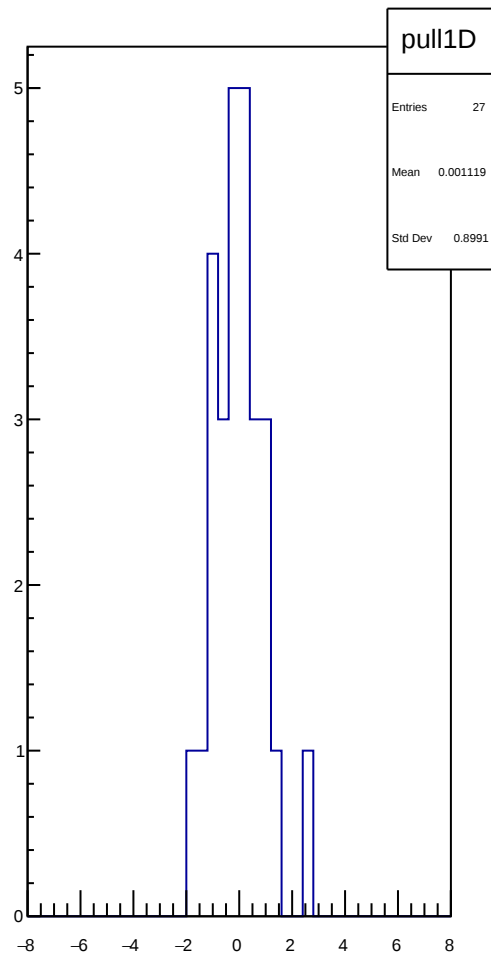
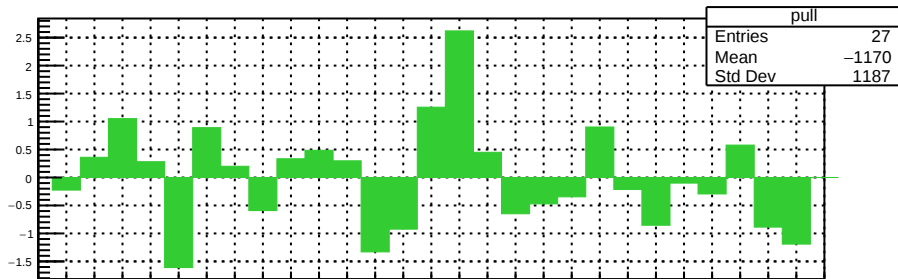
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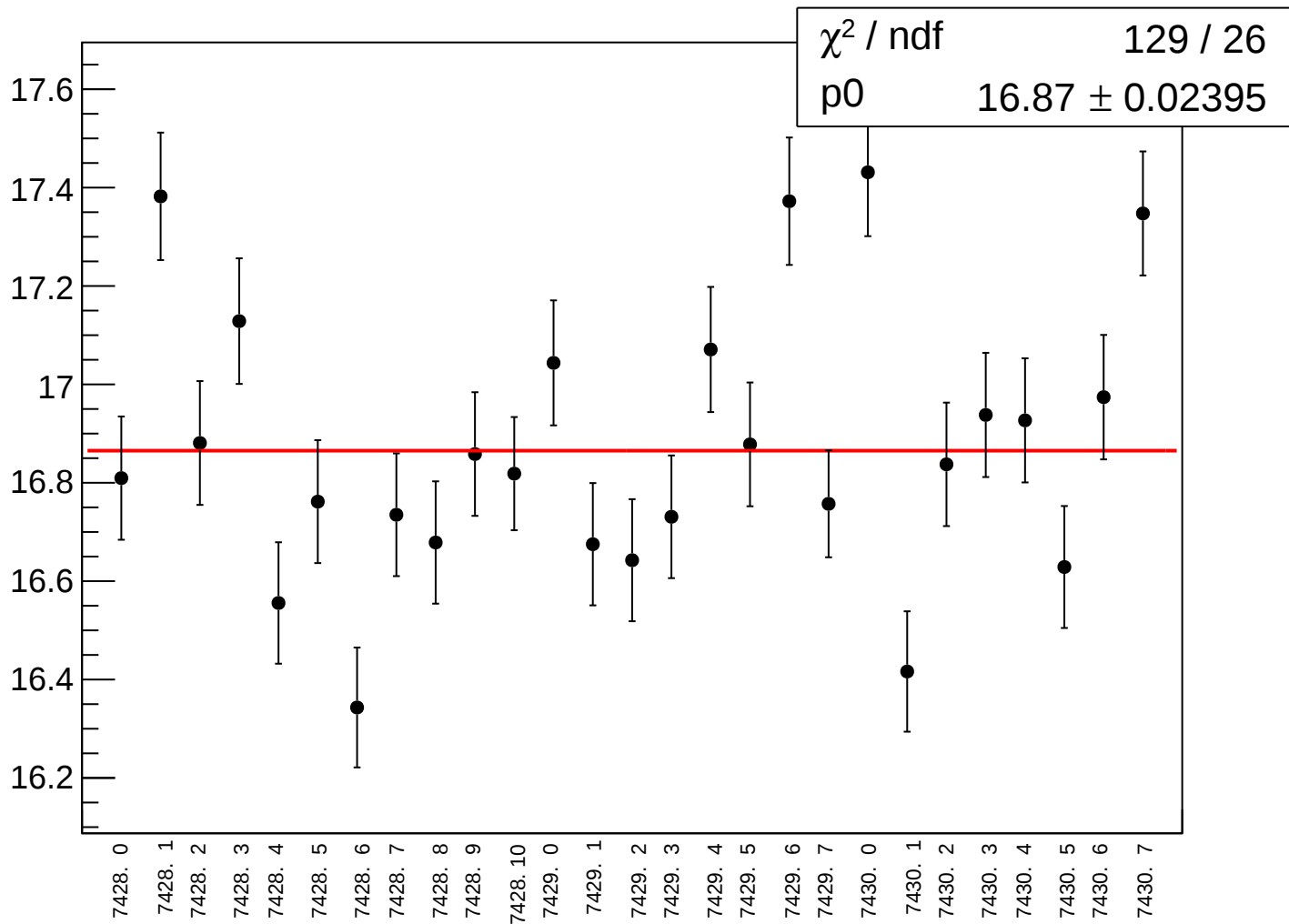
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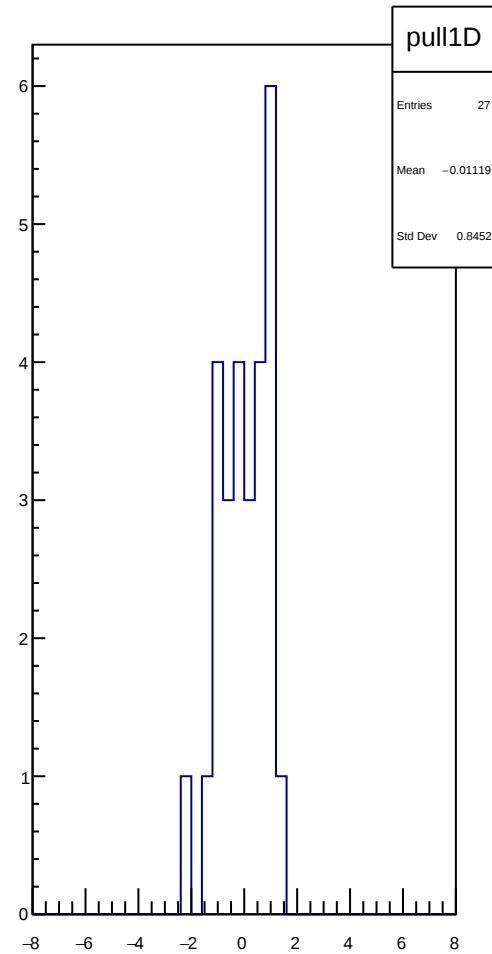
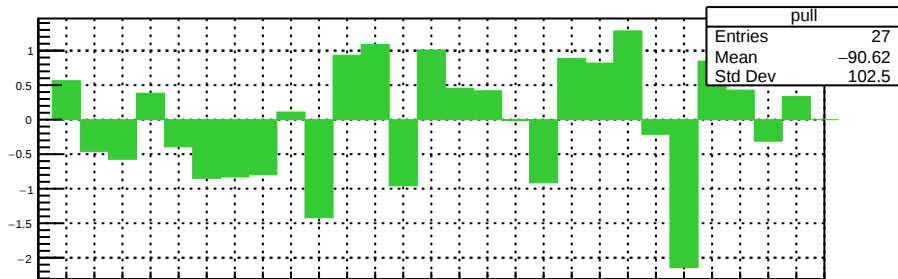
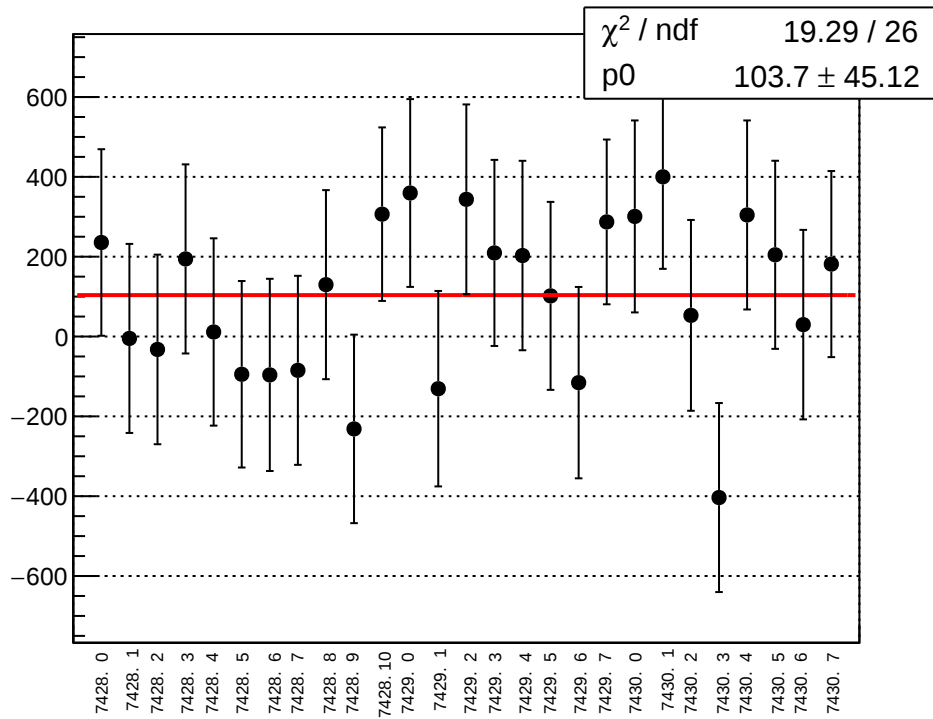
χ^2 / ndf 21.83 / 26
p0 -22.6 ± 33.87



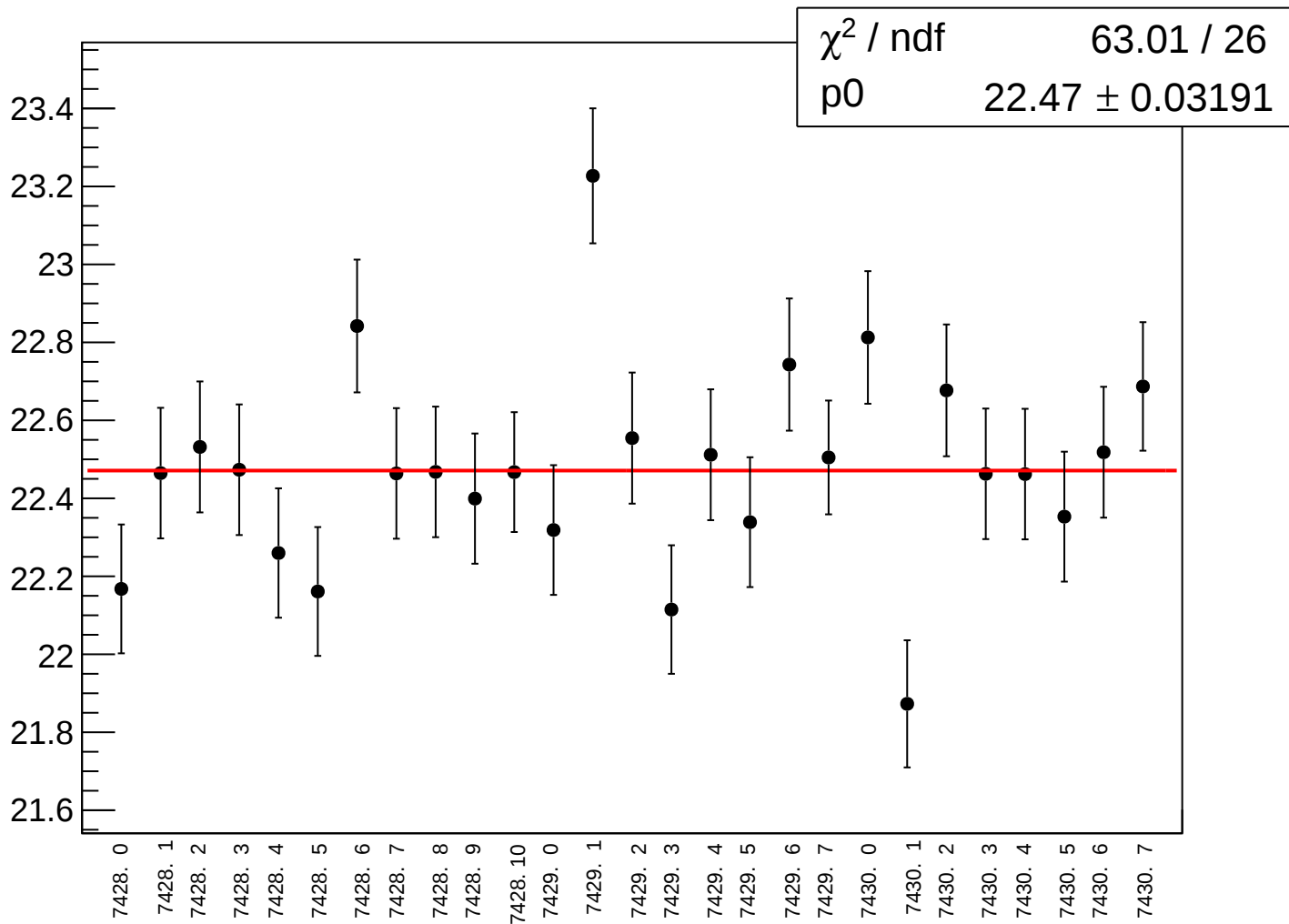
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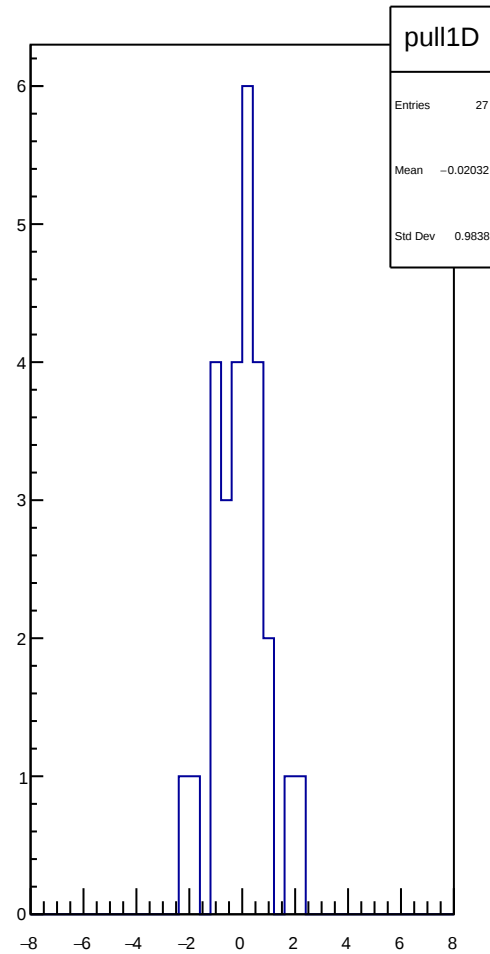
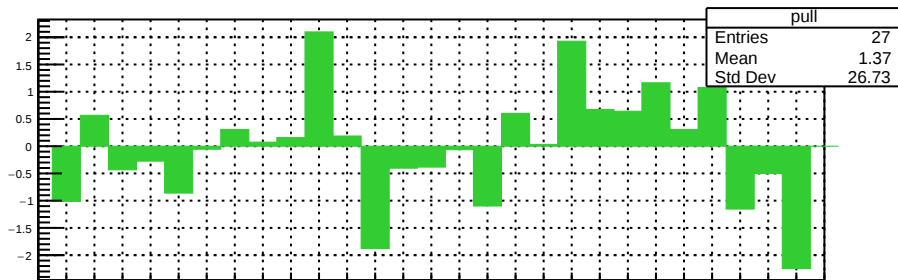
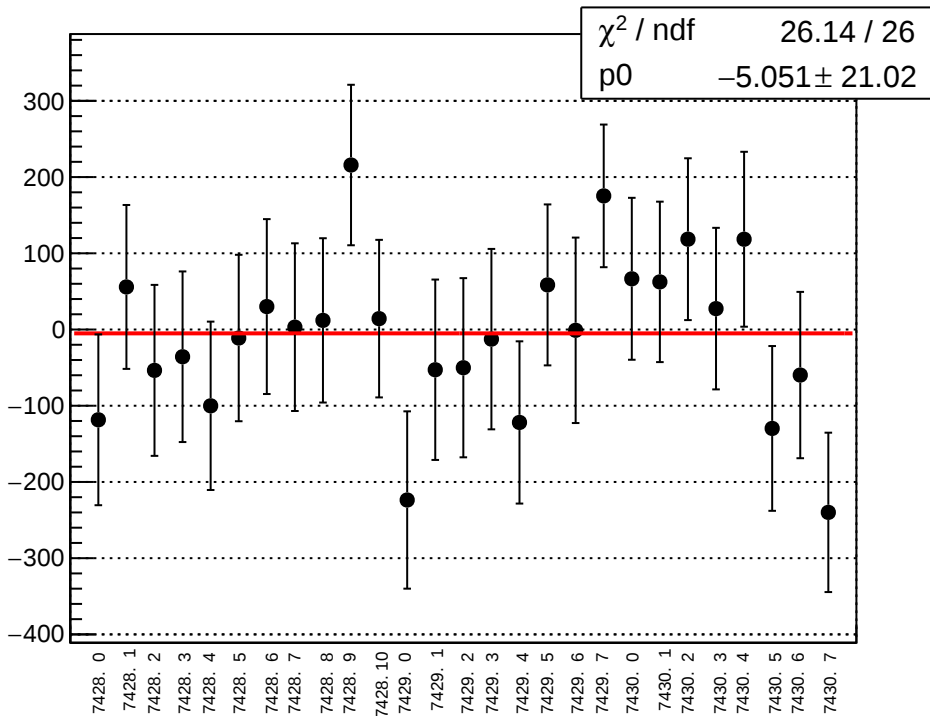
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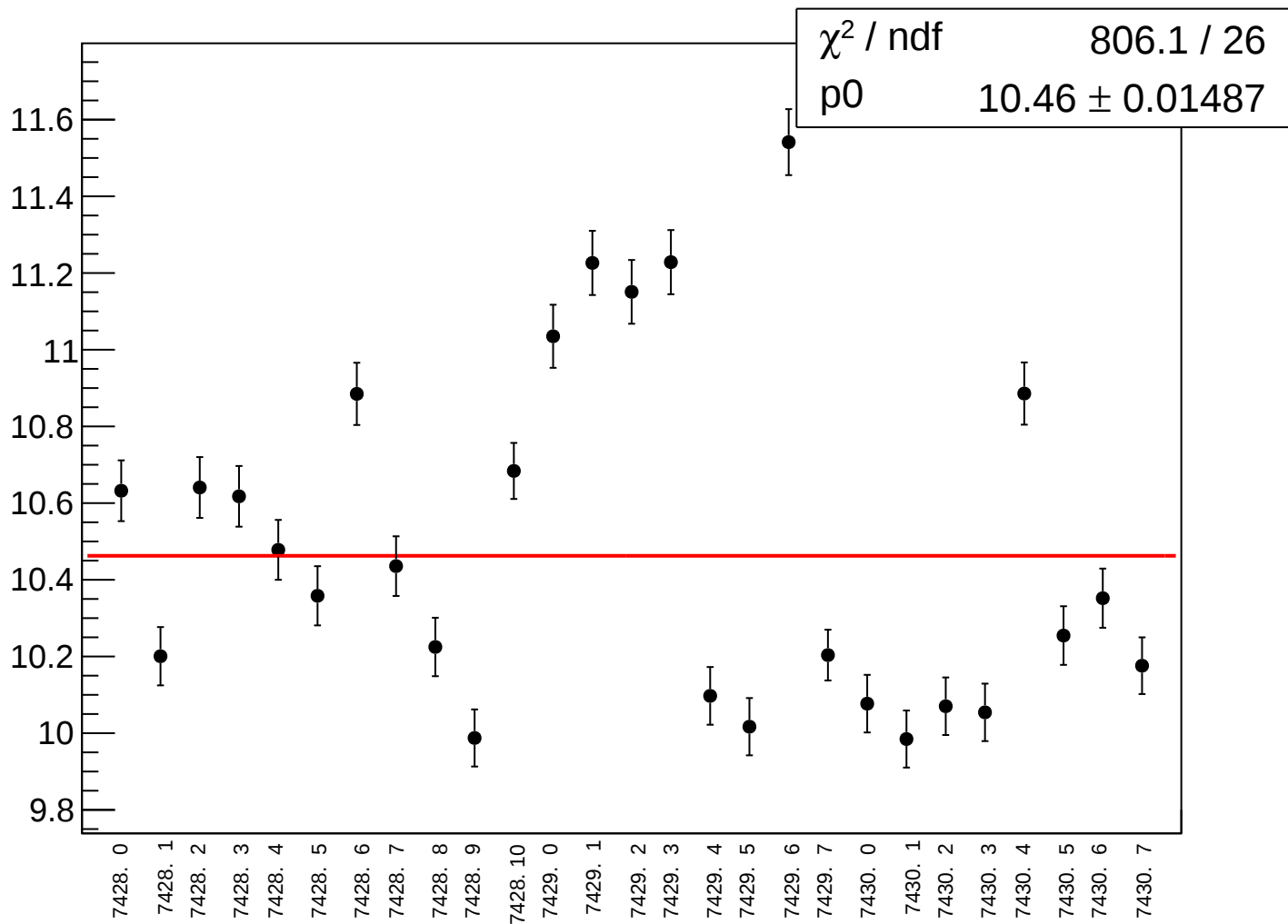
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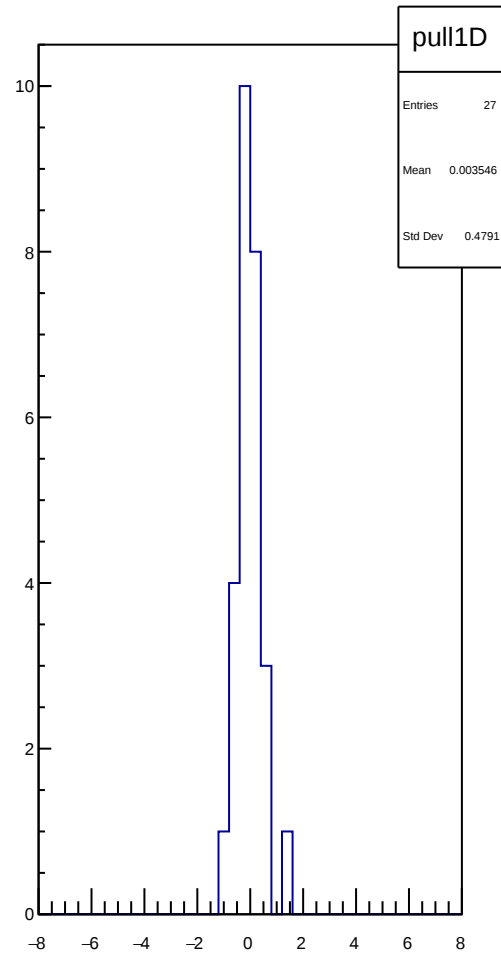
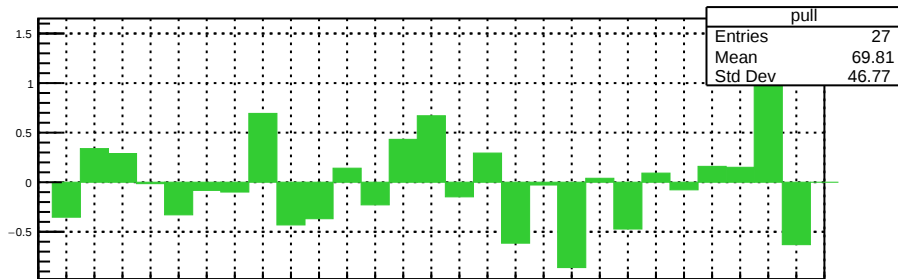
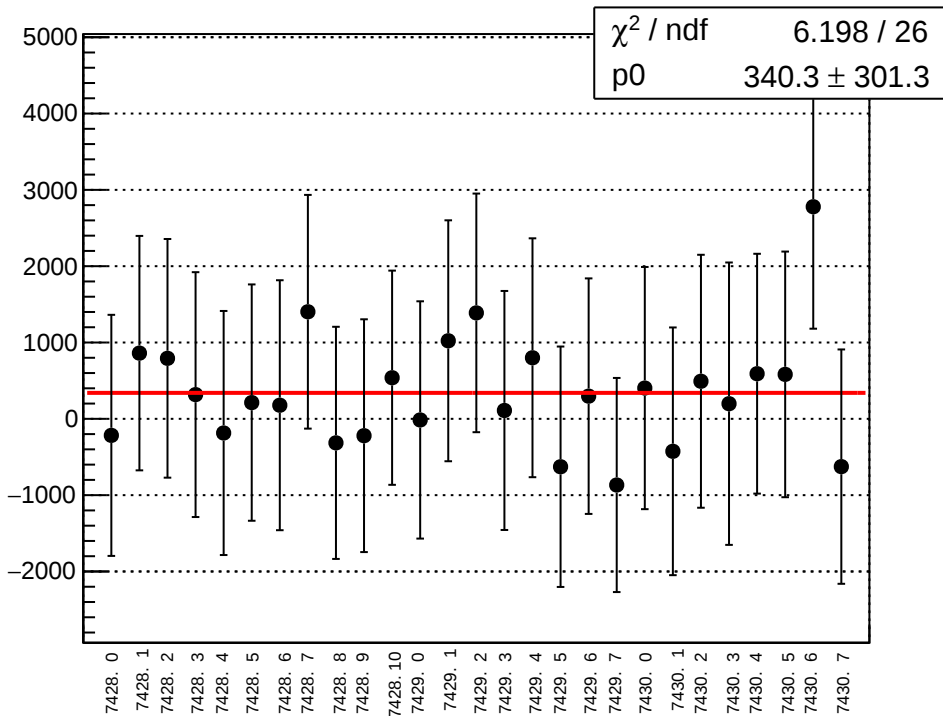
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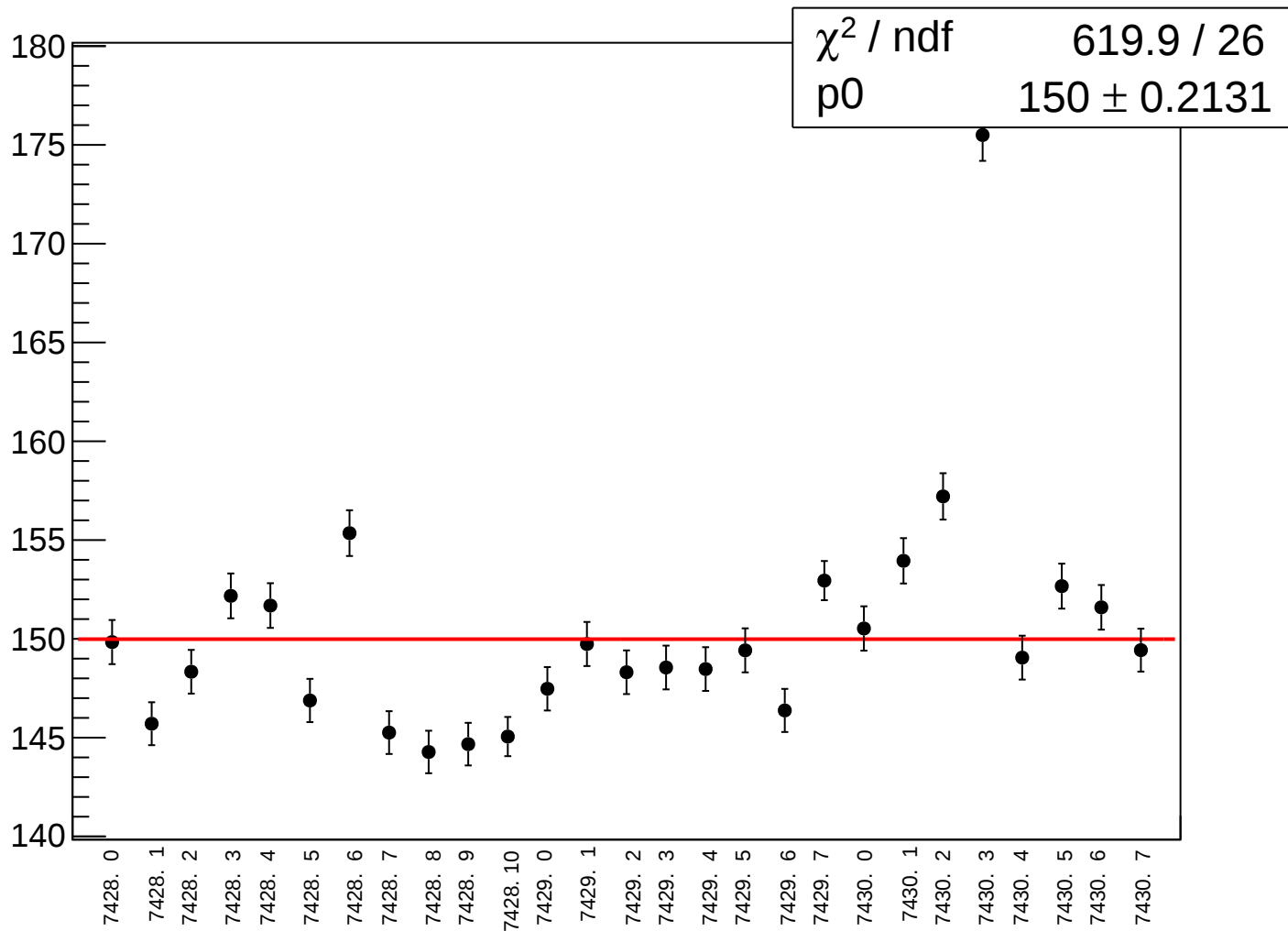
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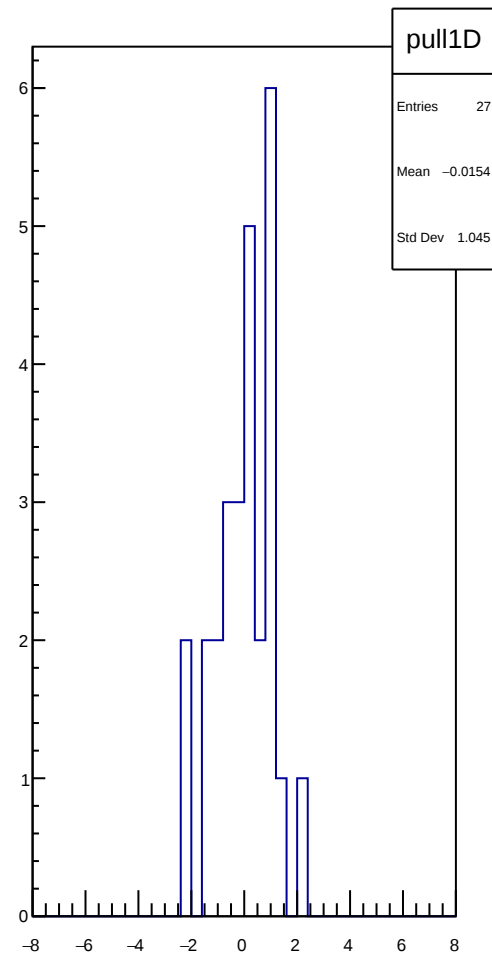
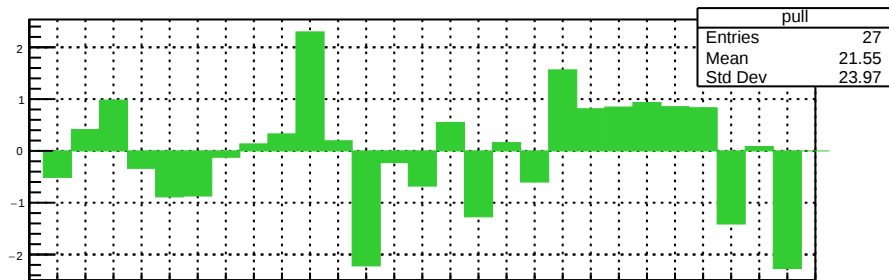
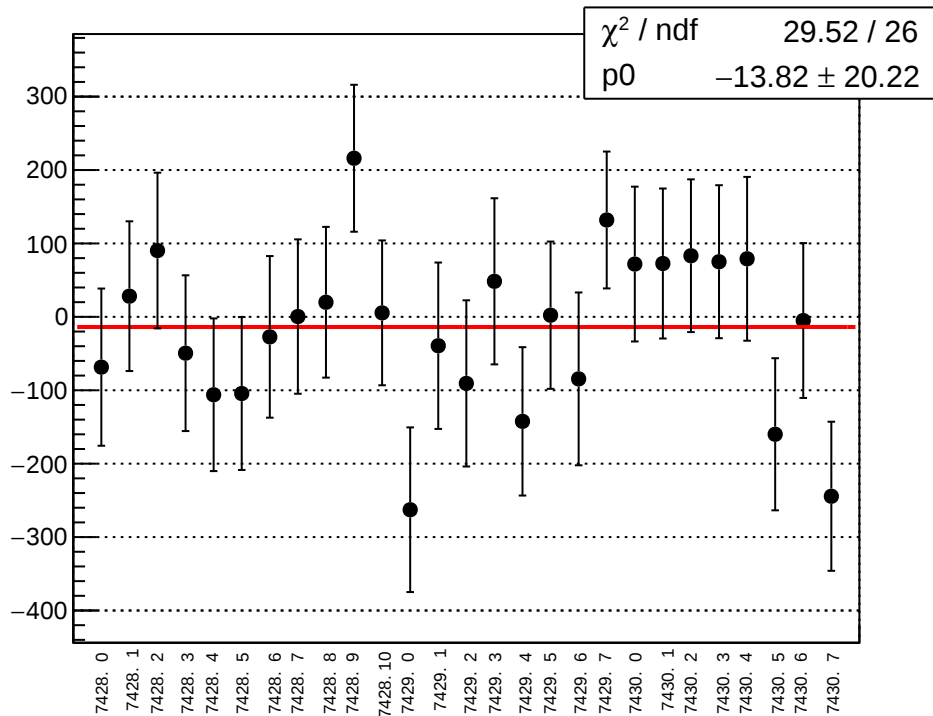
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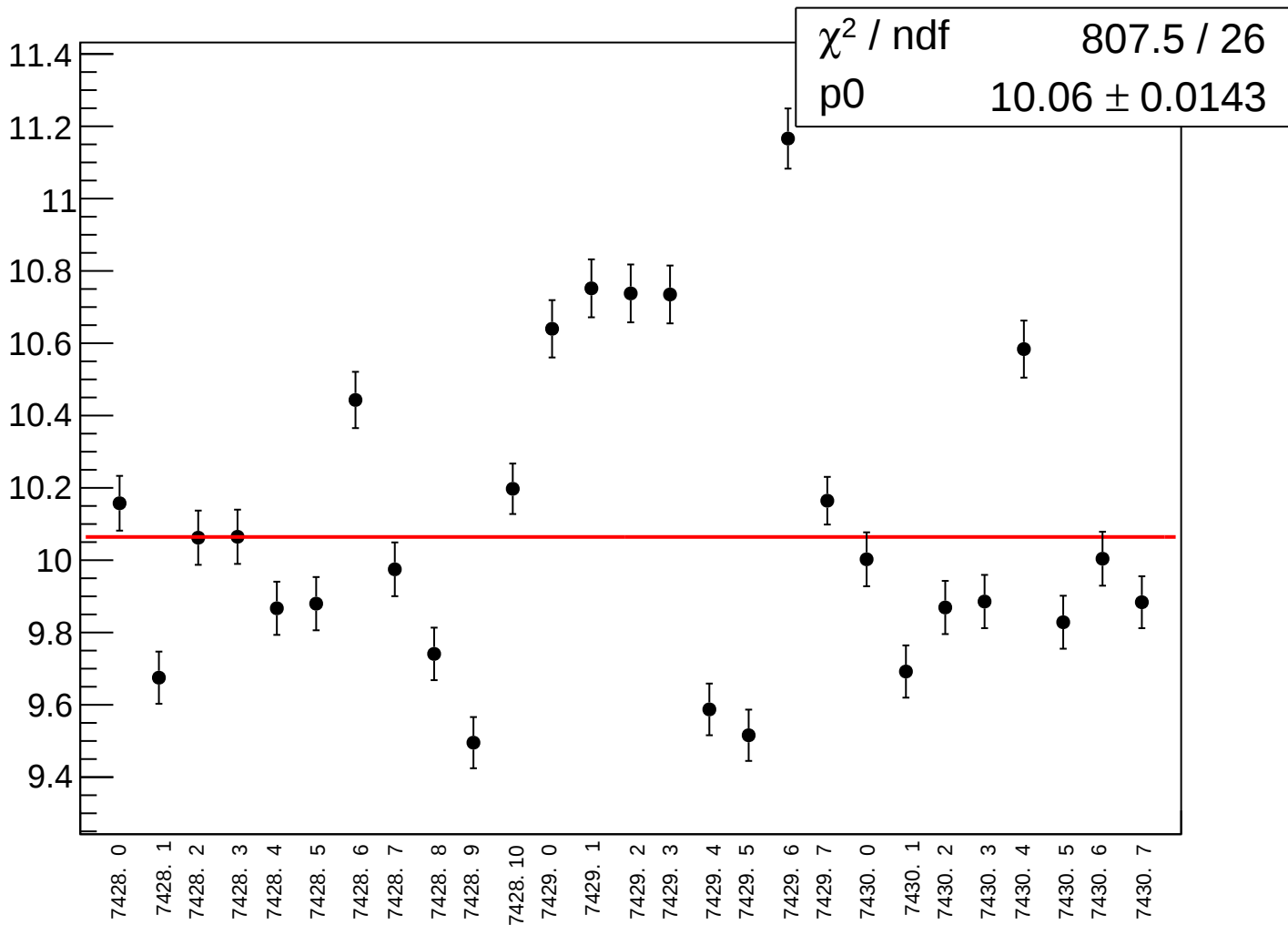
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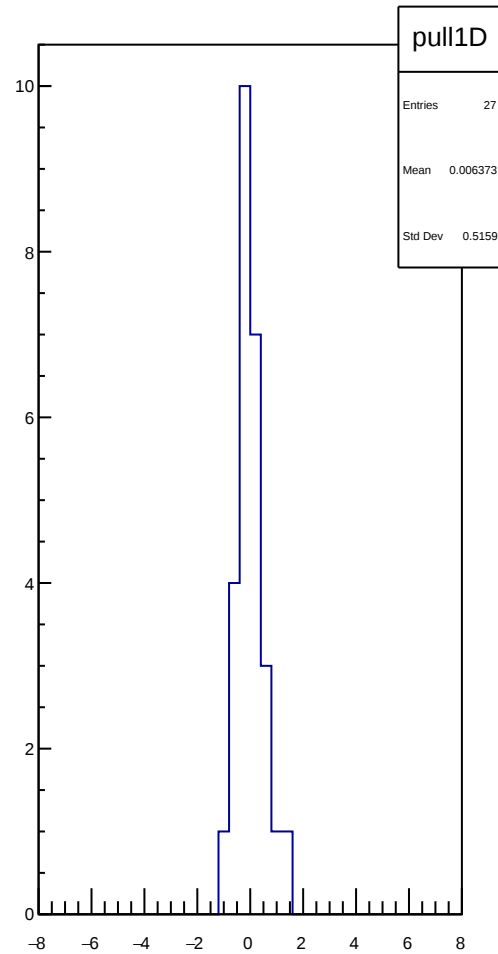
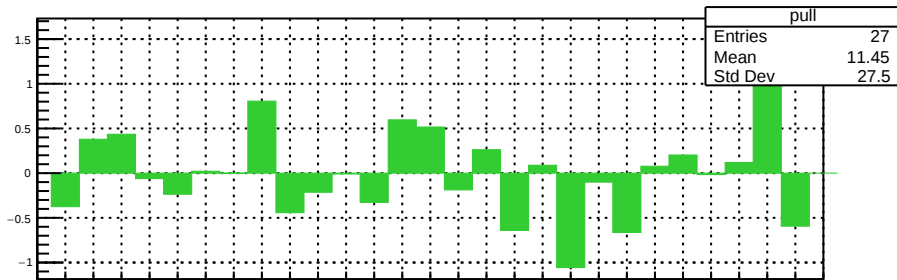
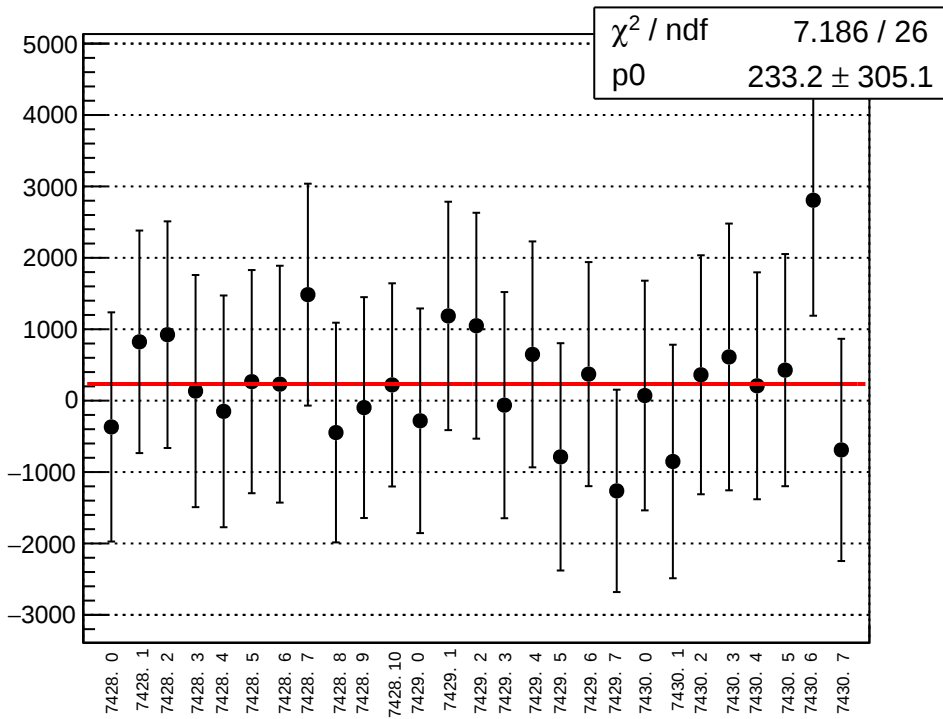
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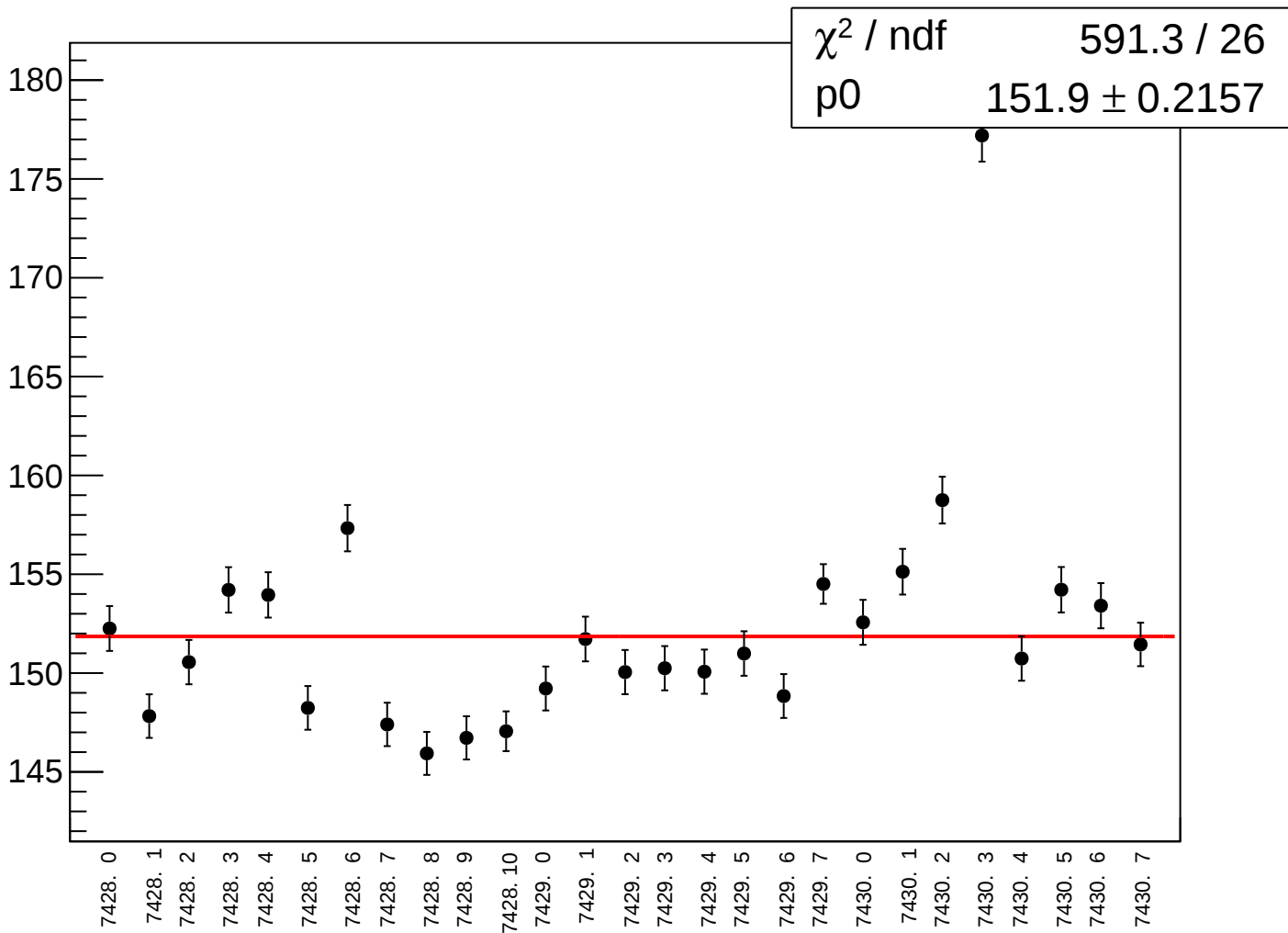
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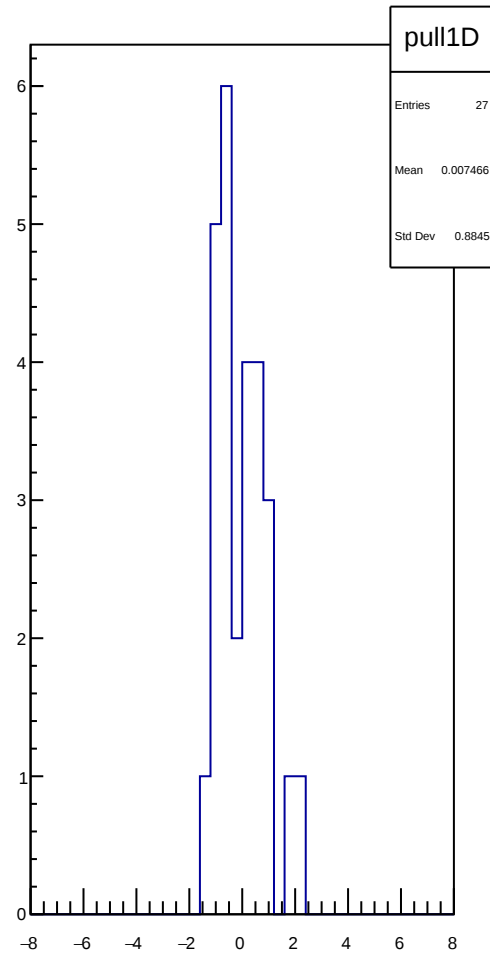
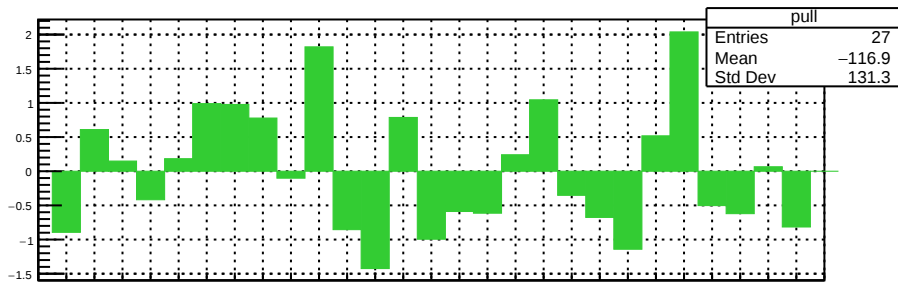
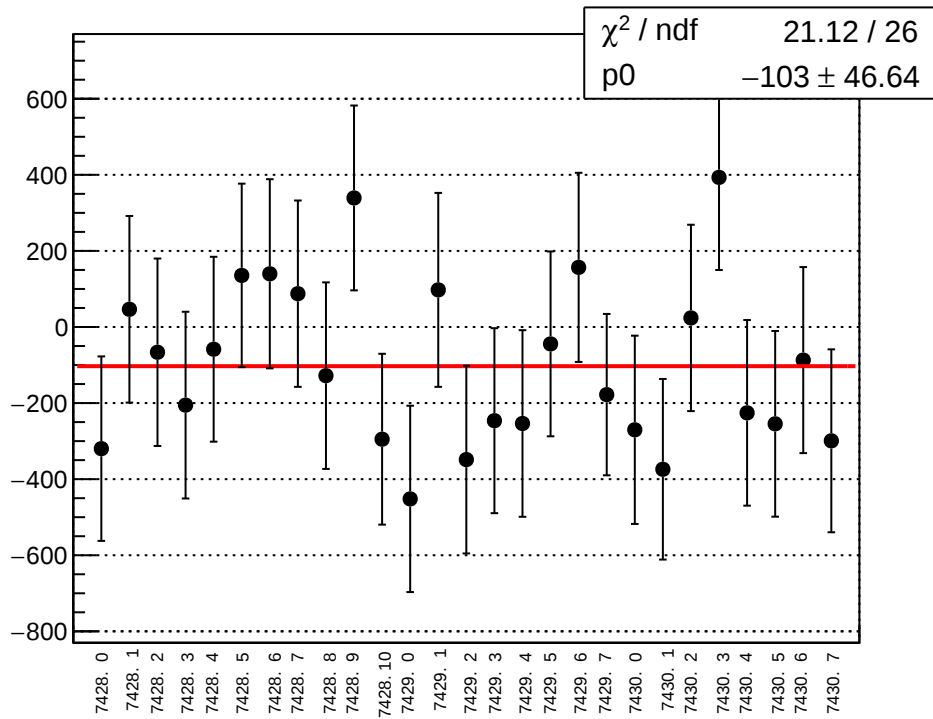
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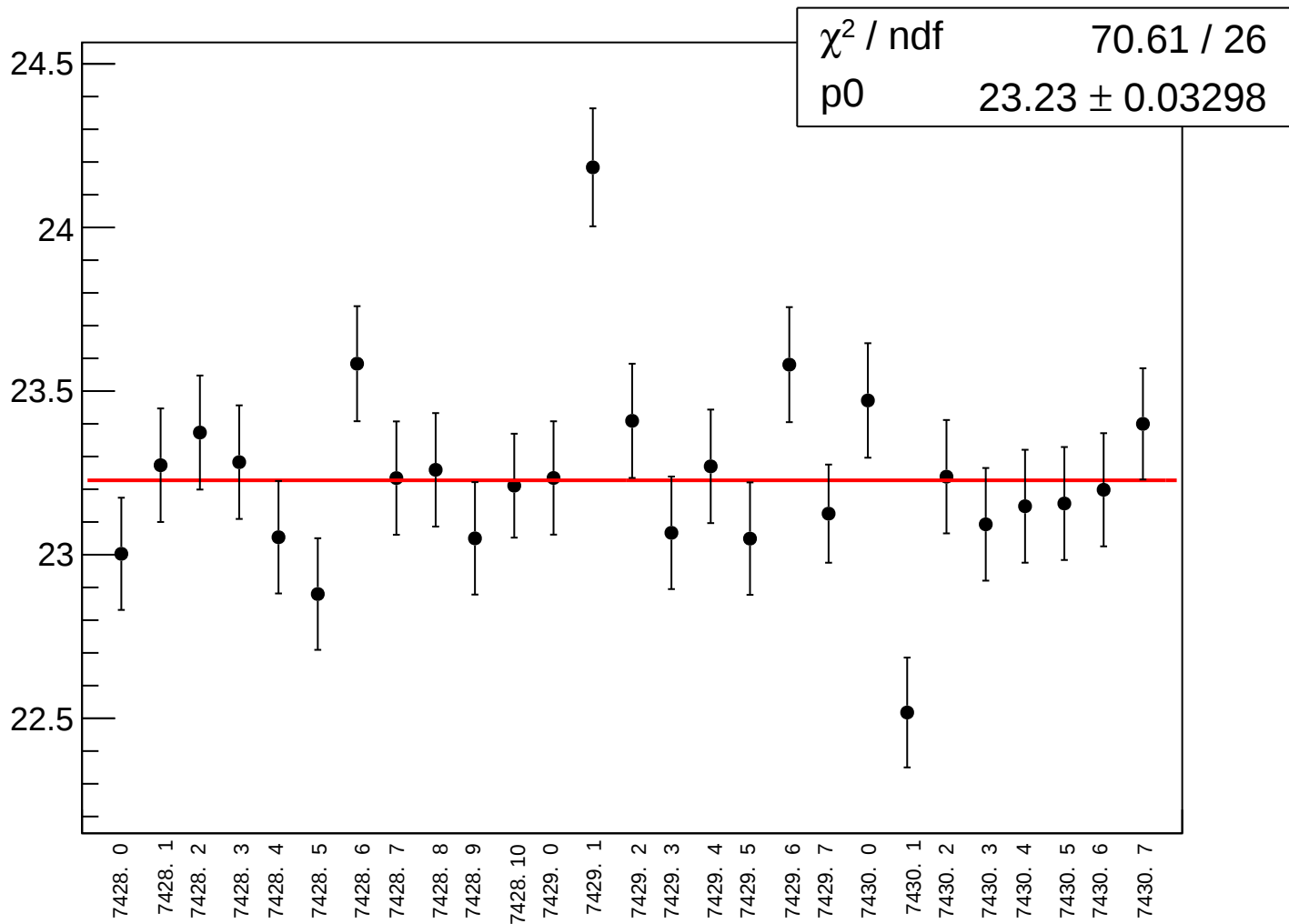
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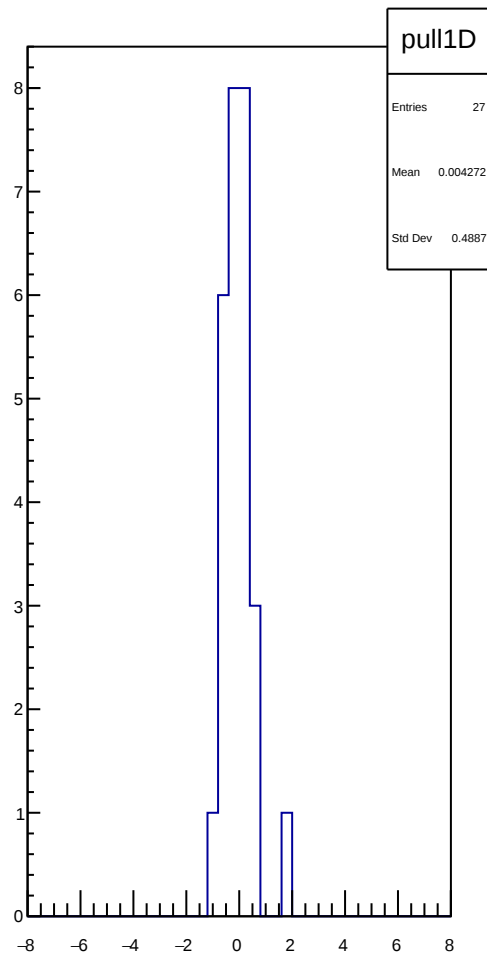
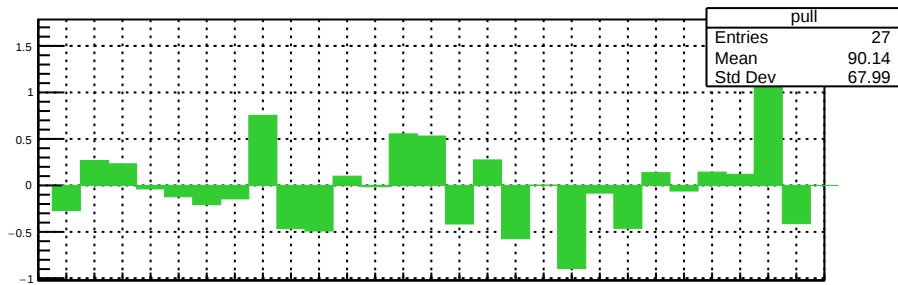
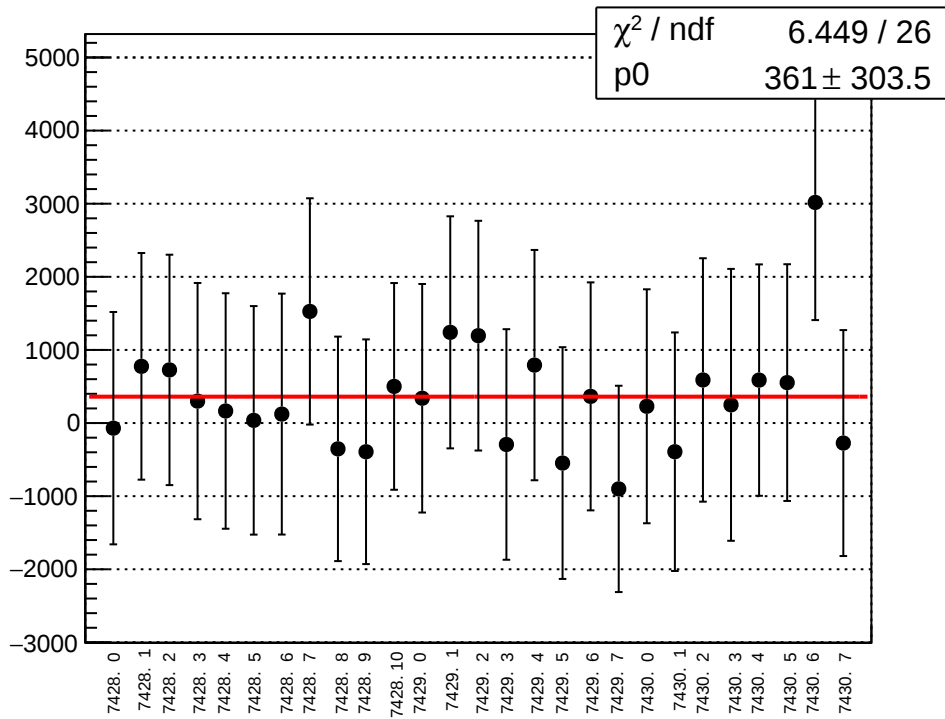
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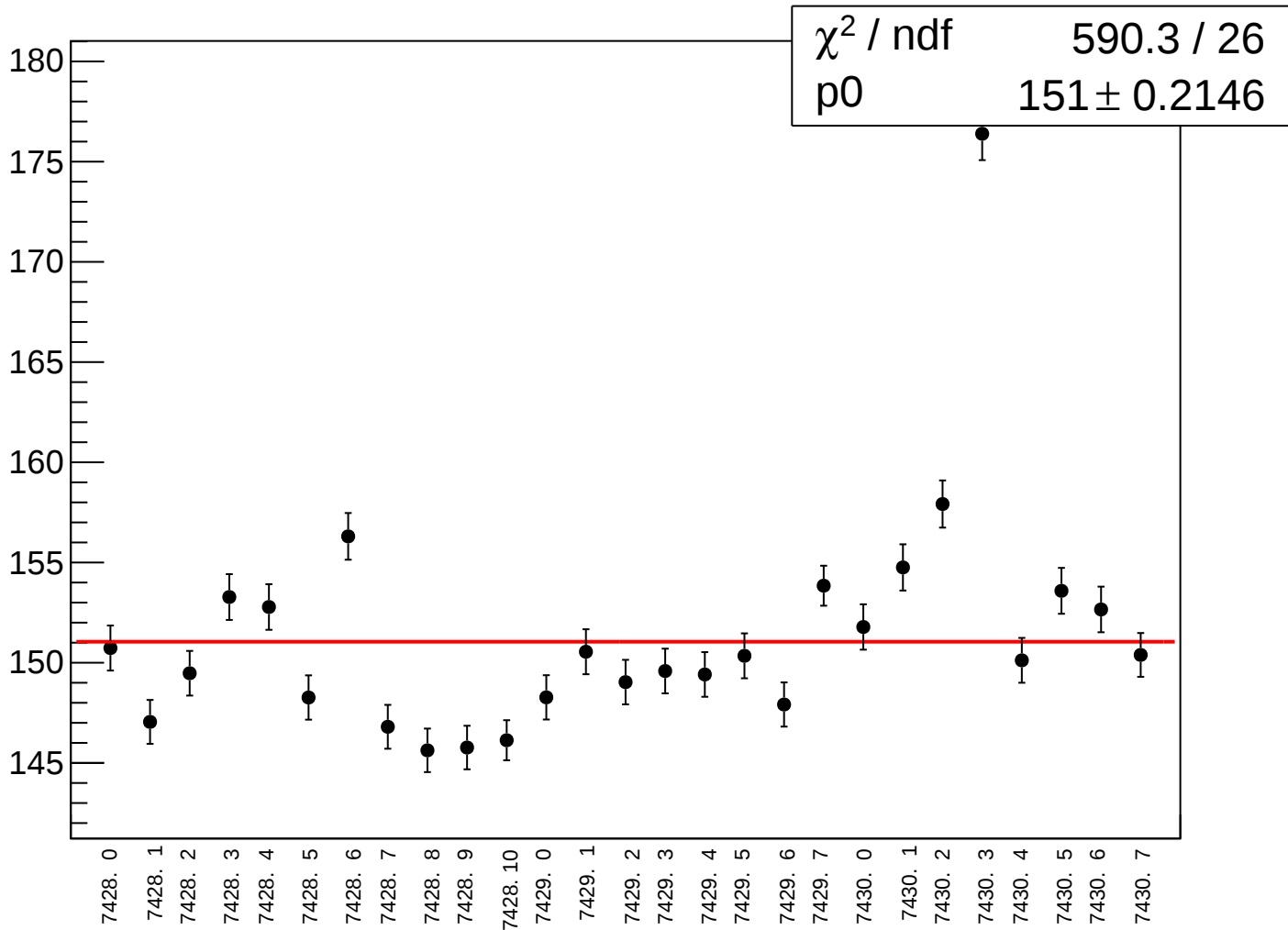
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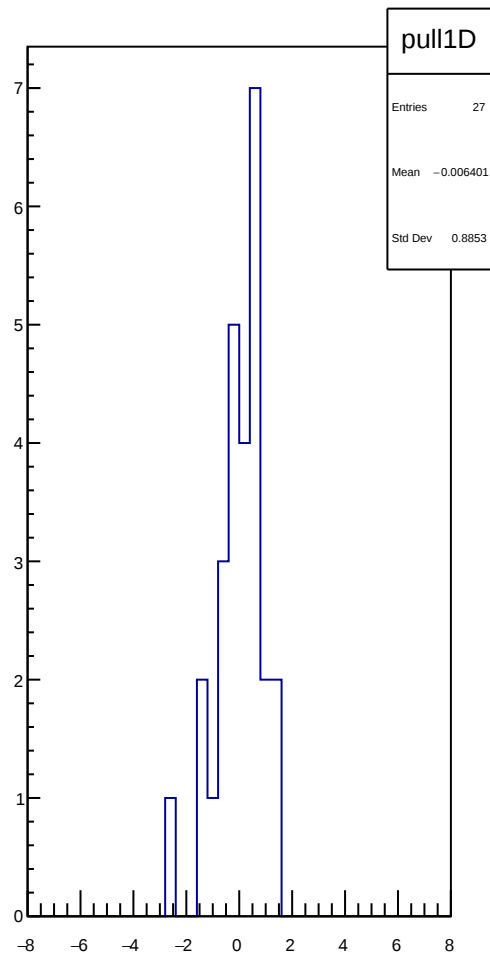
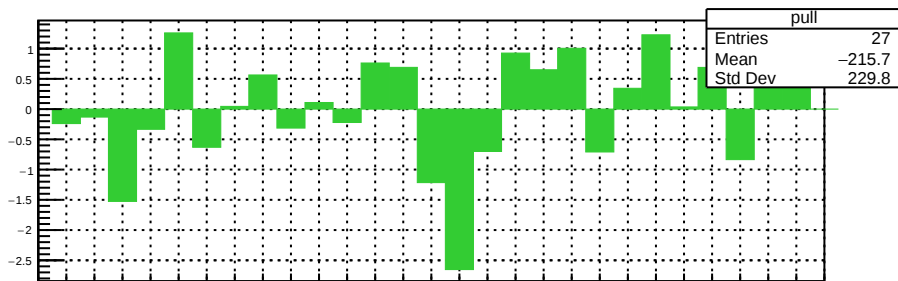
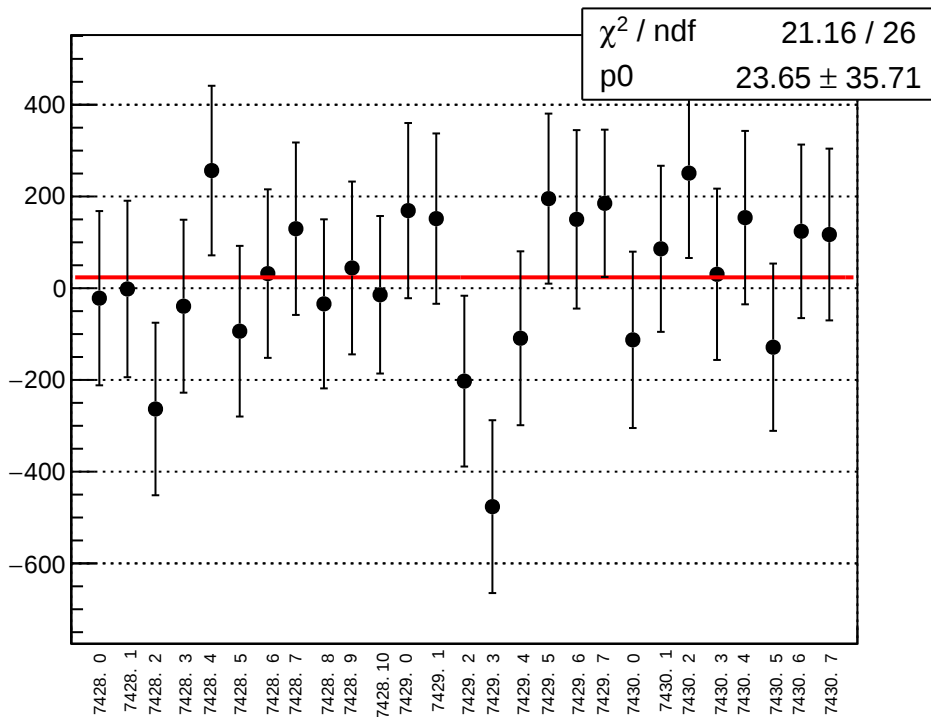
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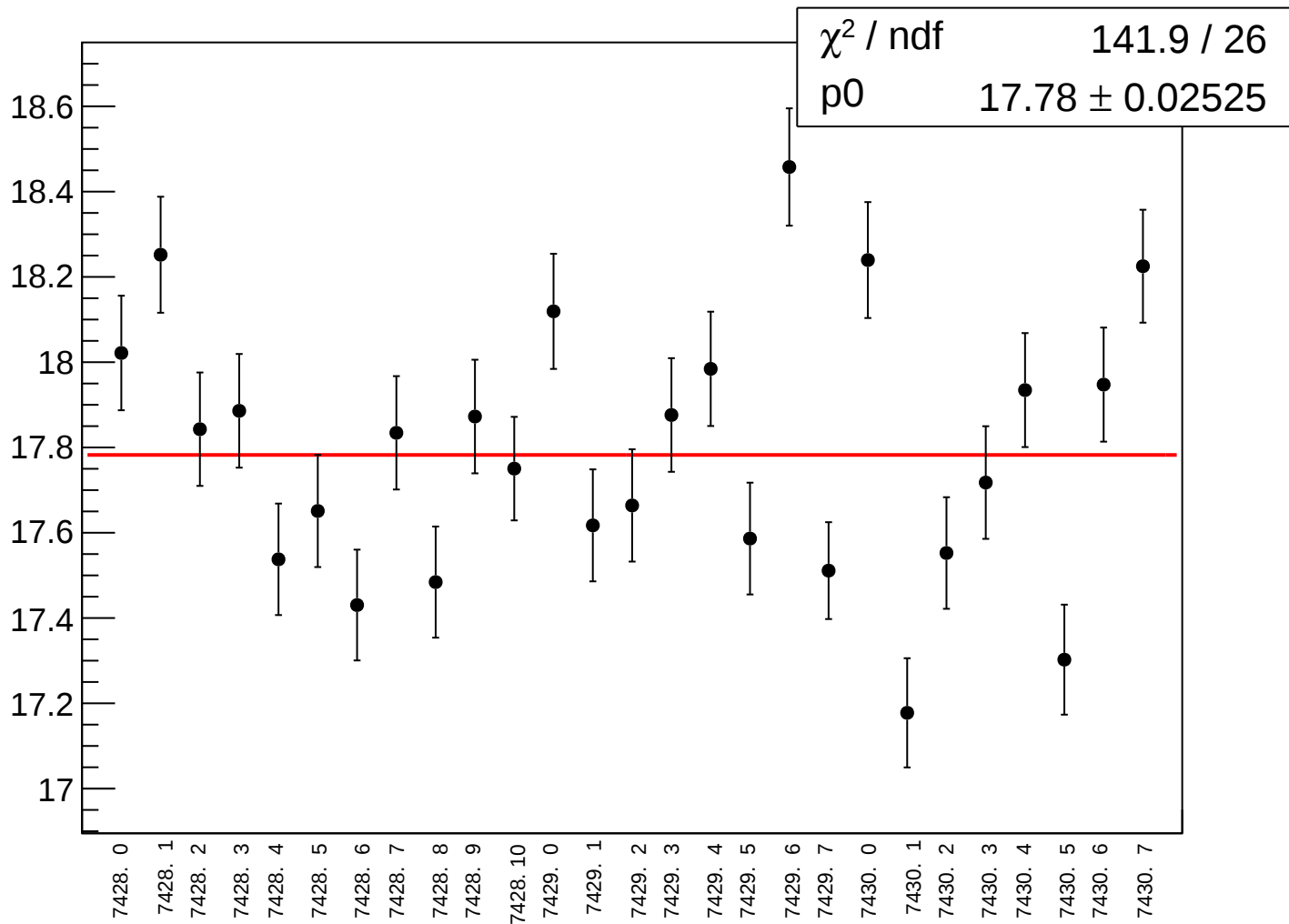
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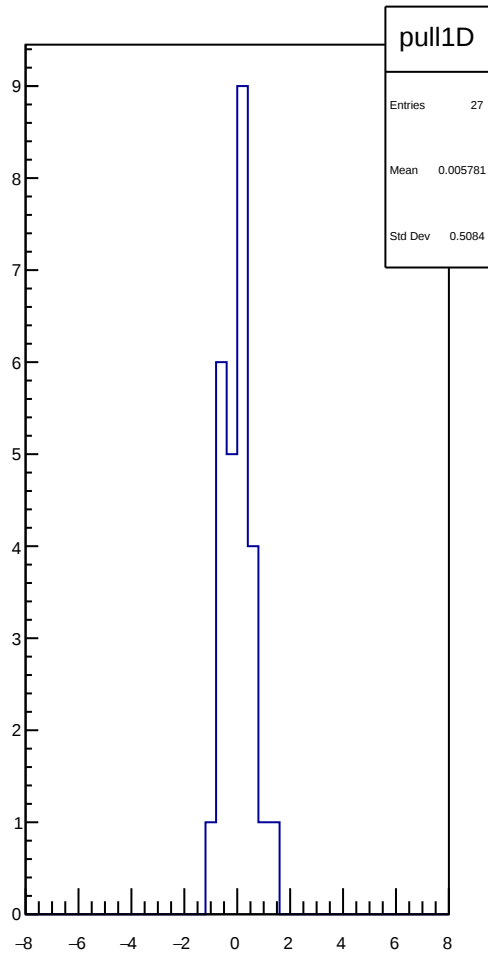
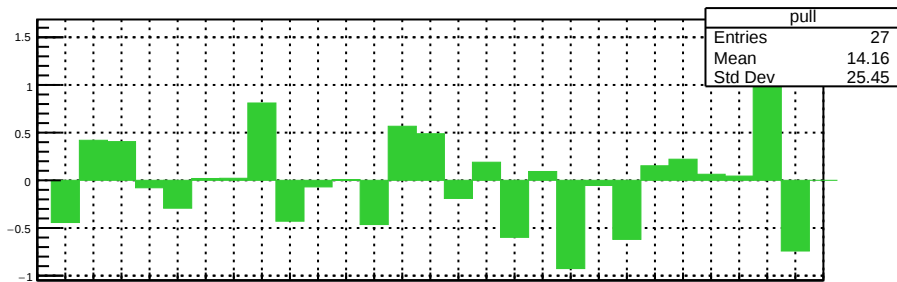
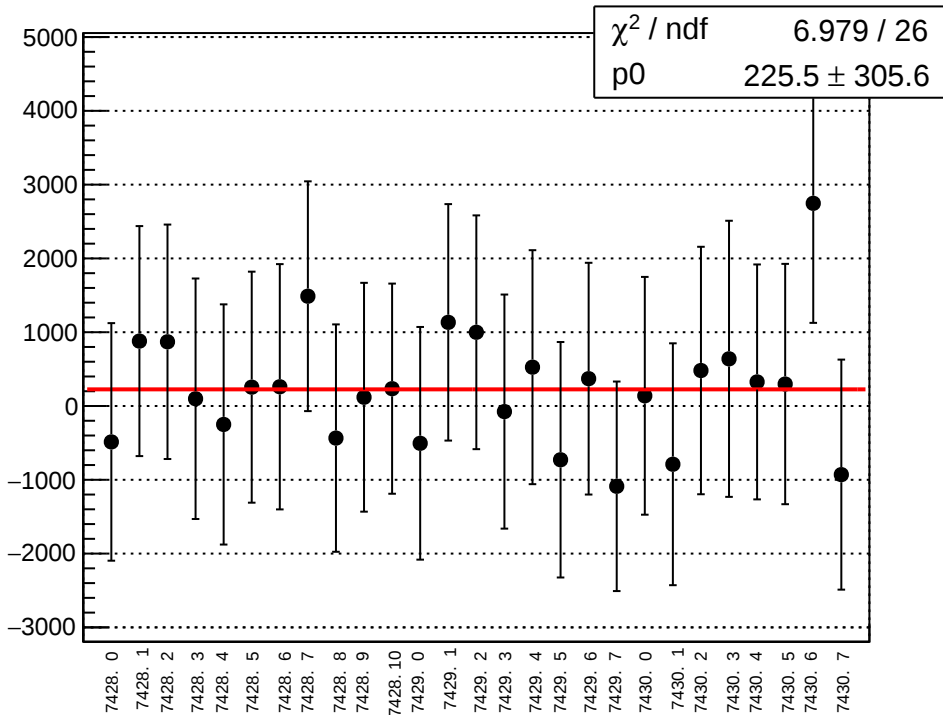
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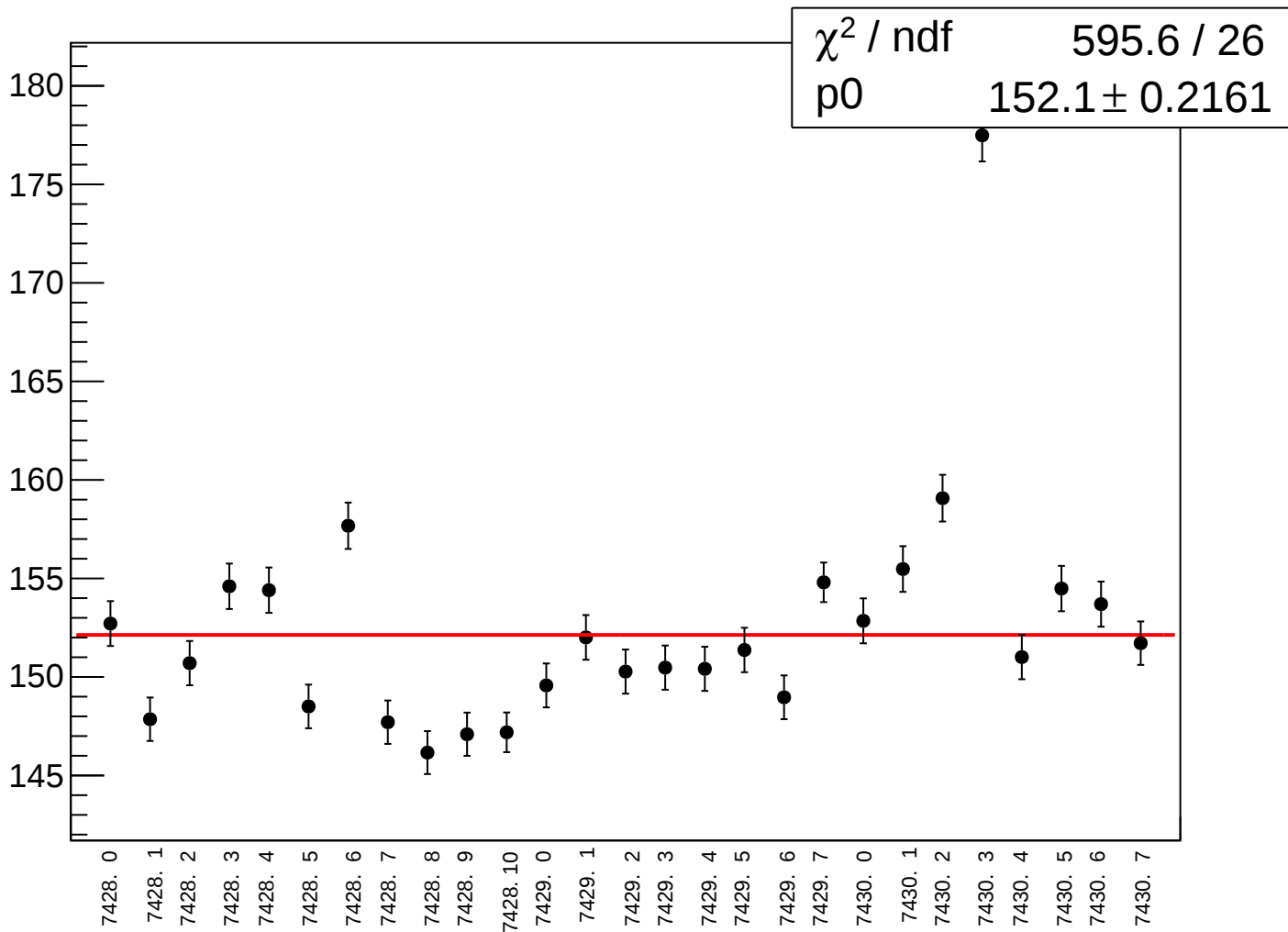
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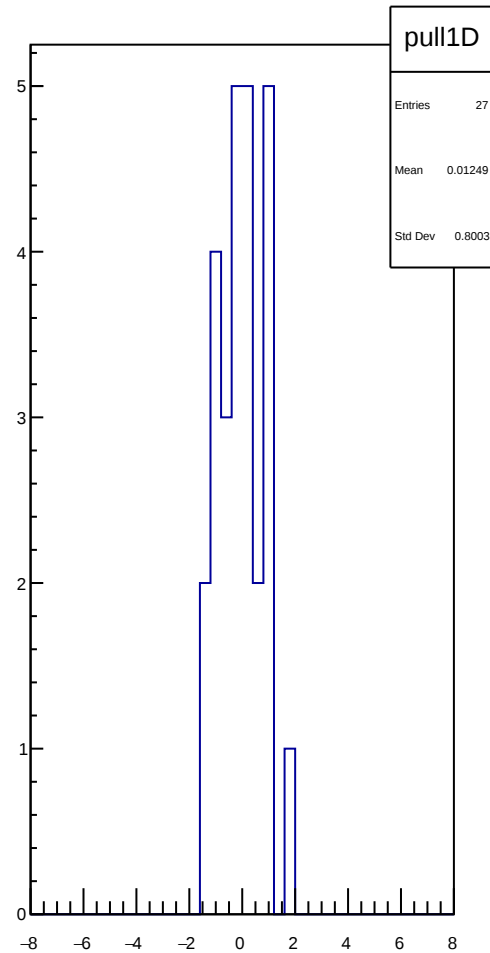
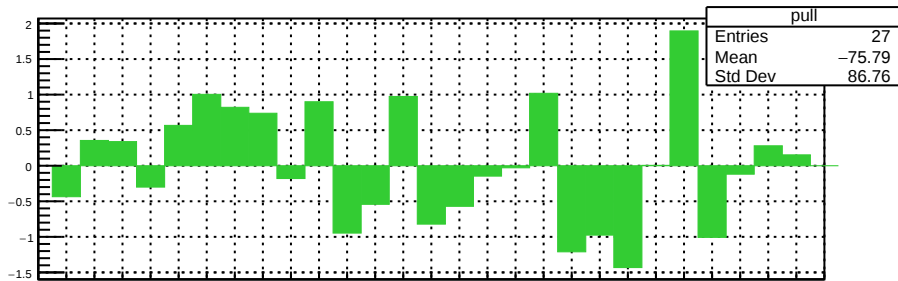
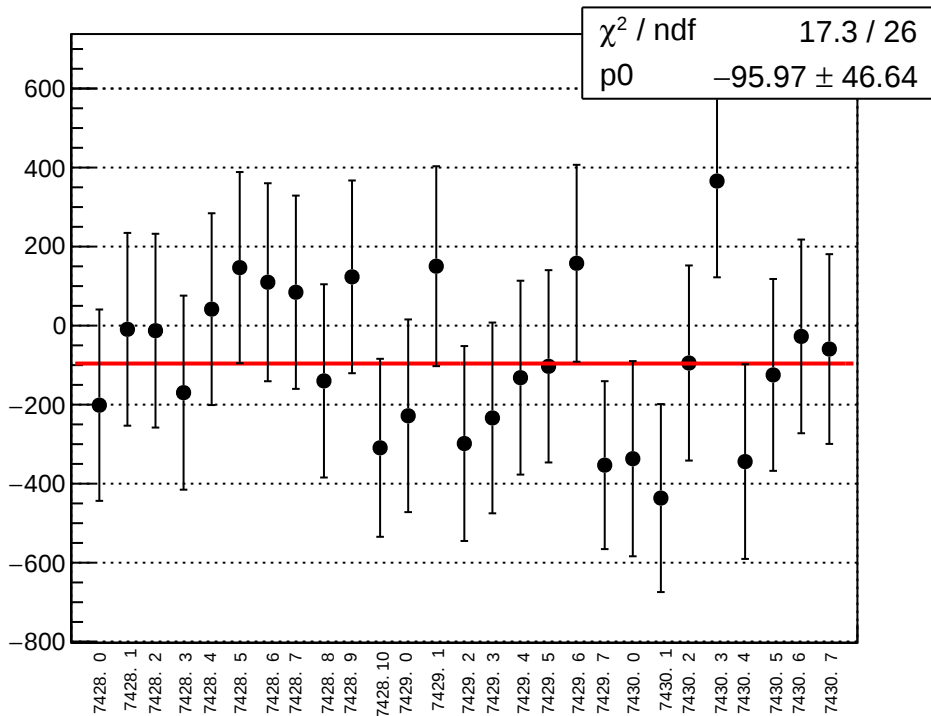
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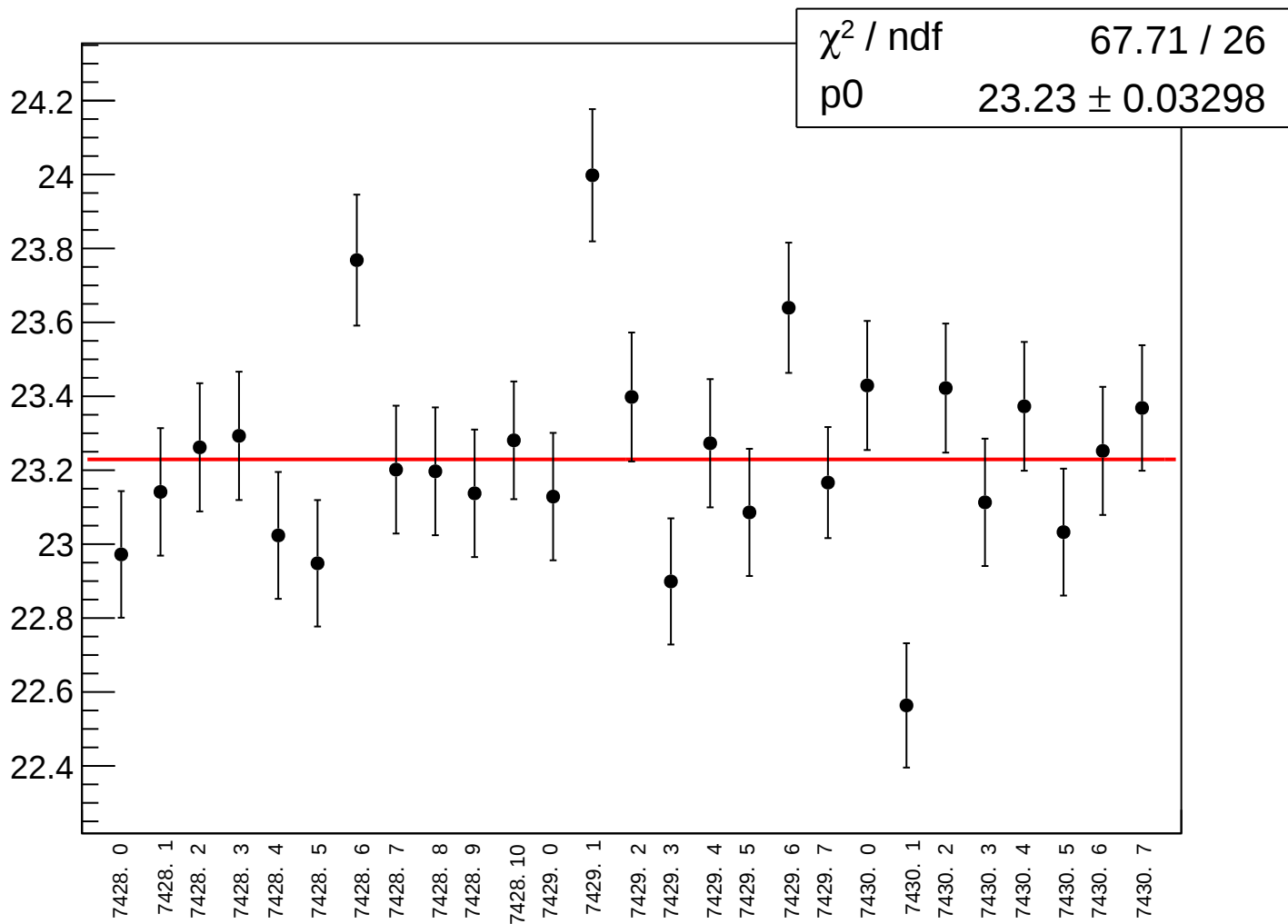
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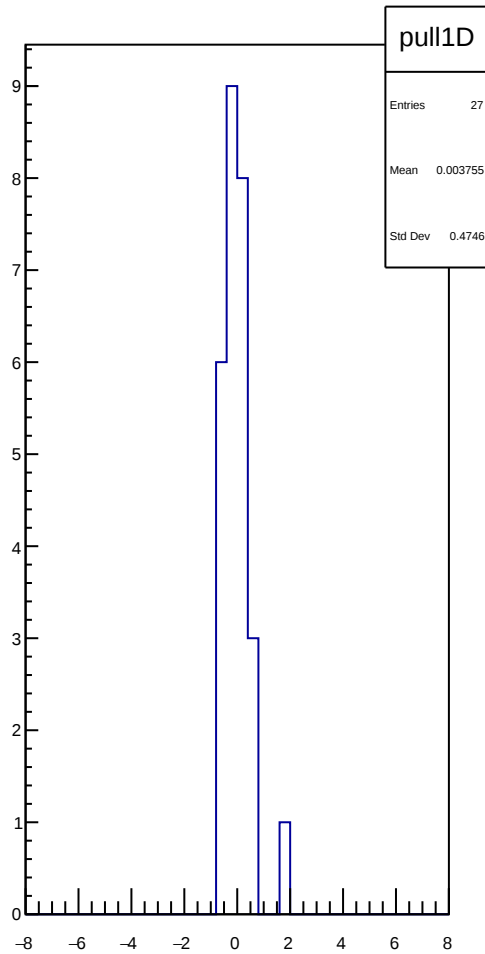
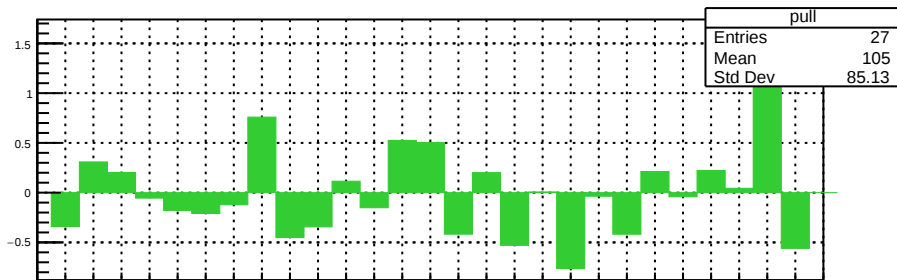
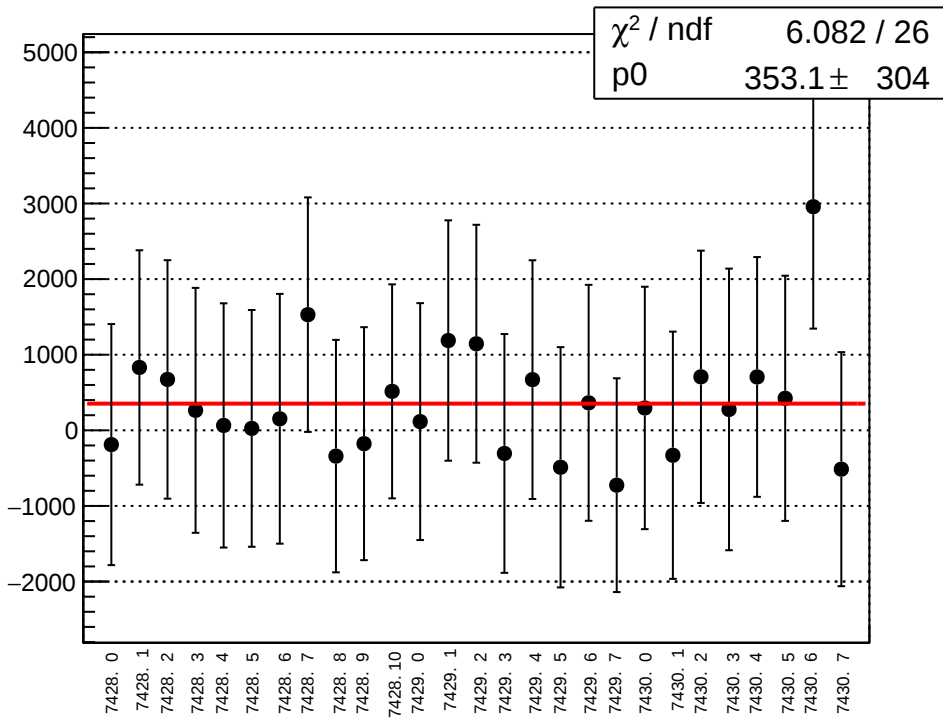
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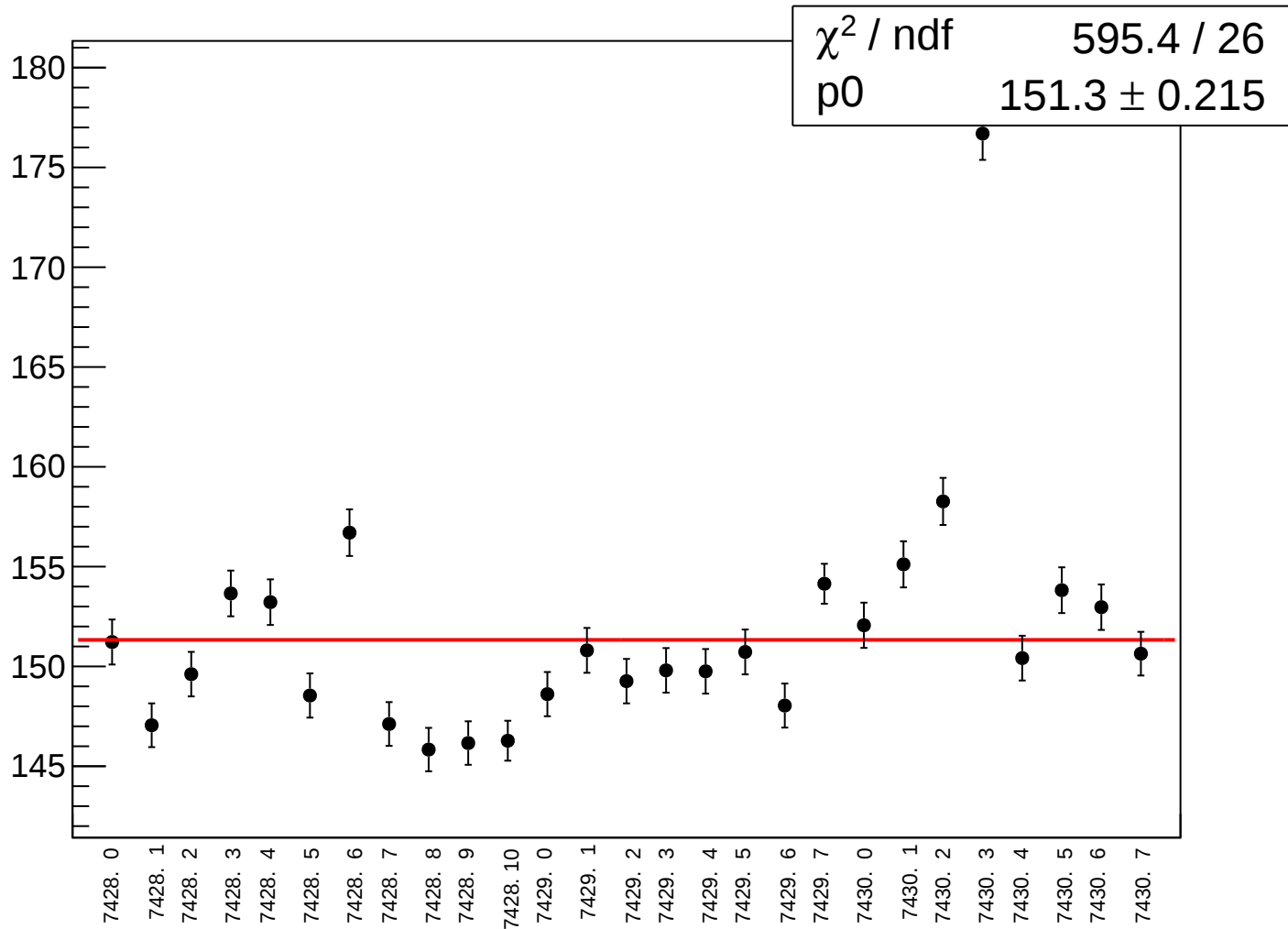
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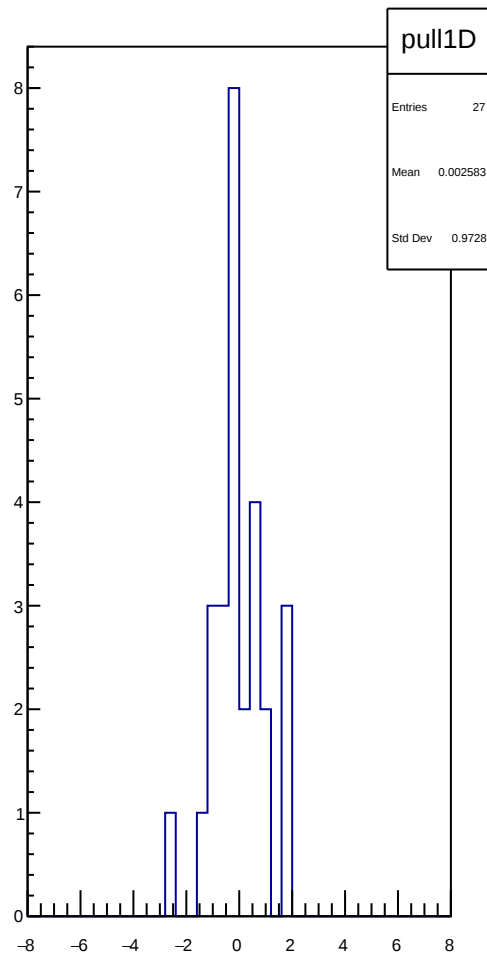
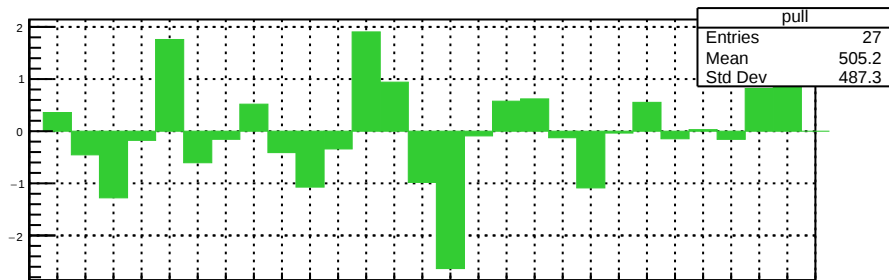
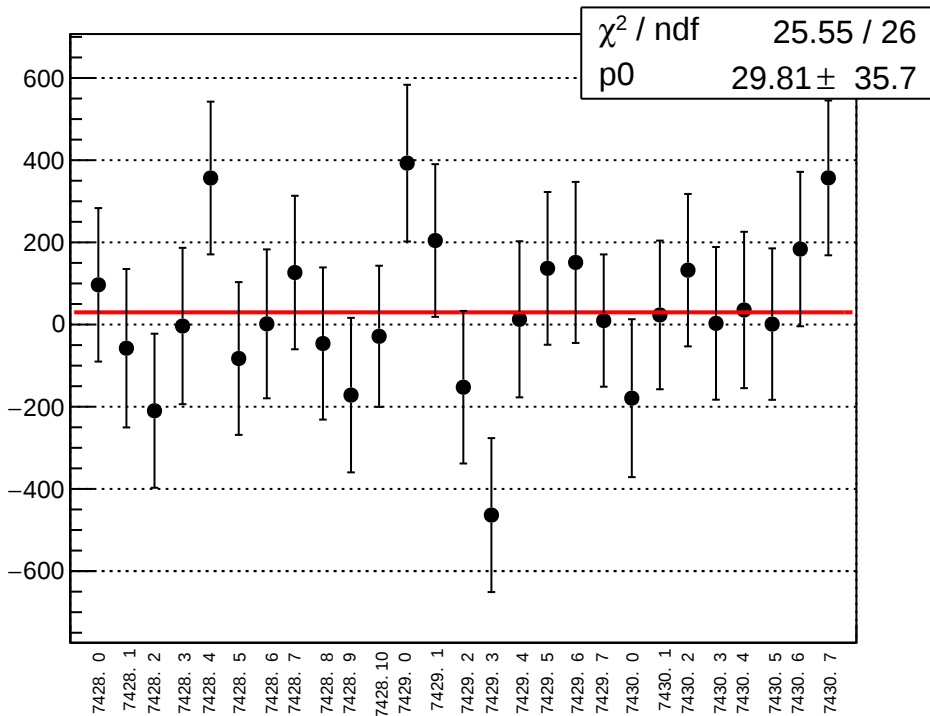
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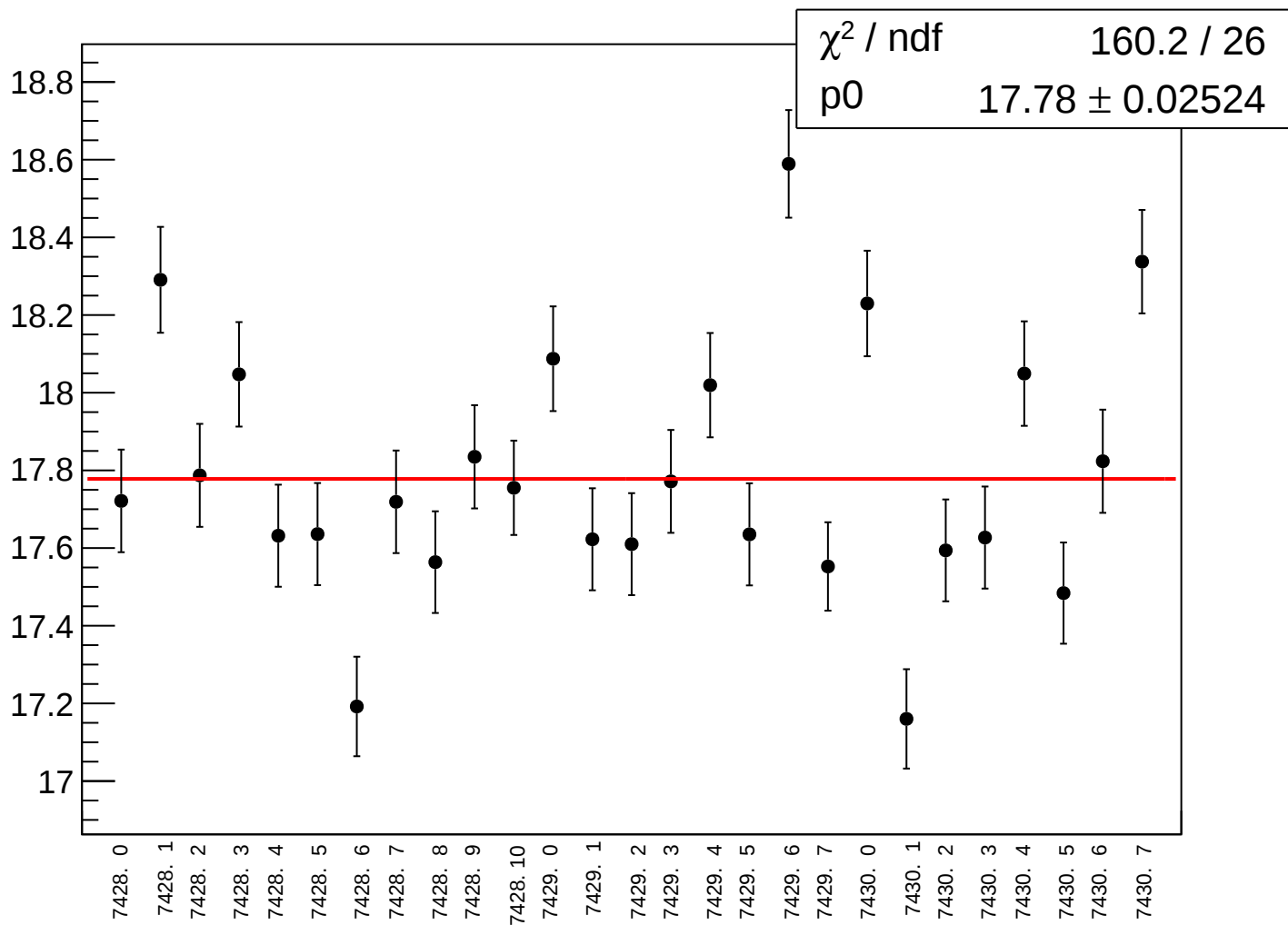
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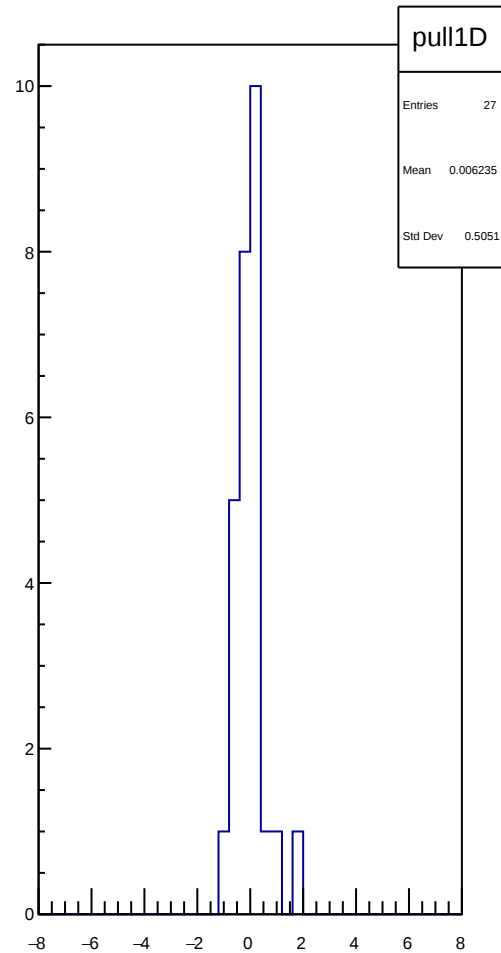
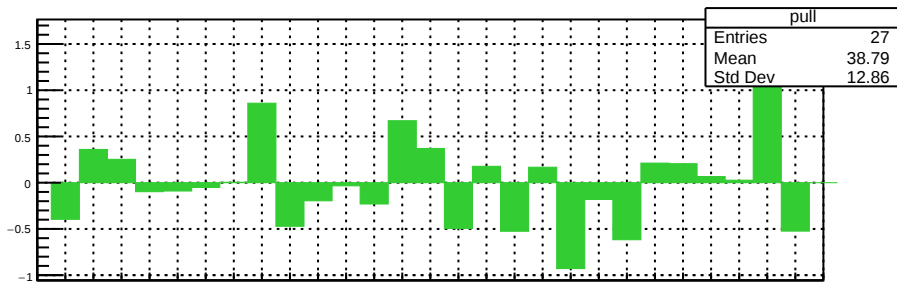
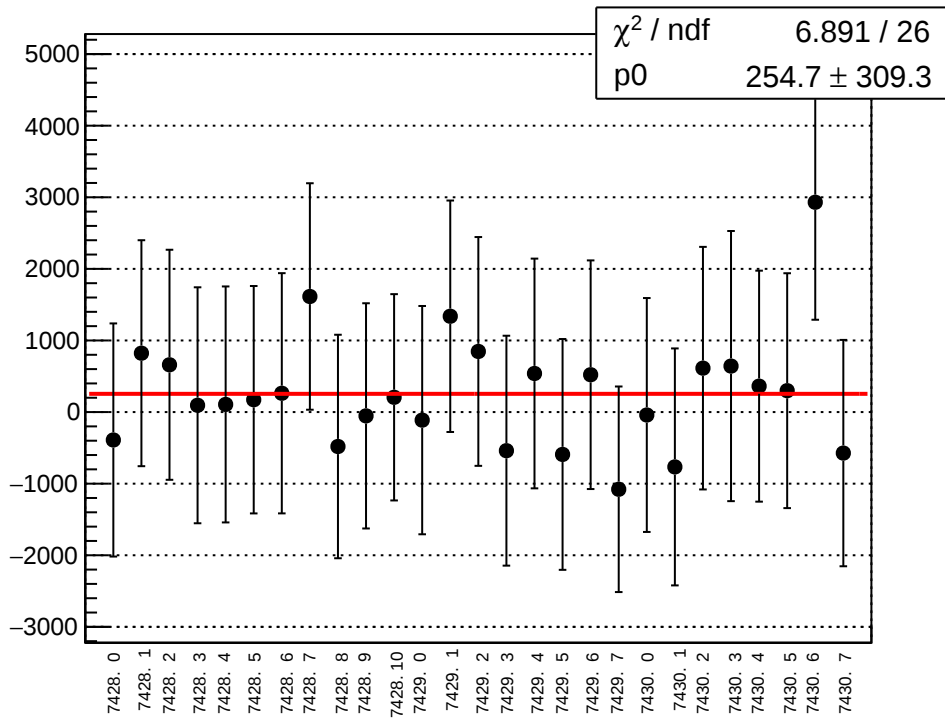
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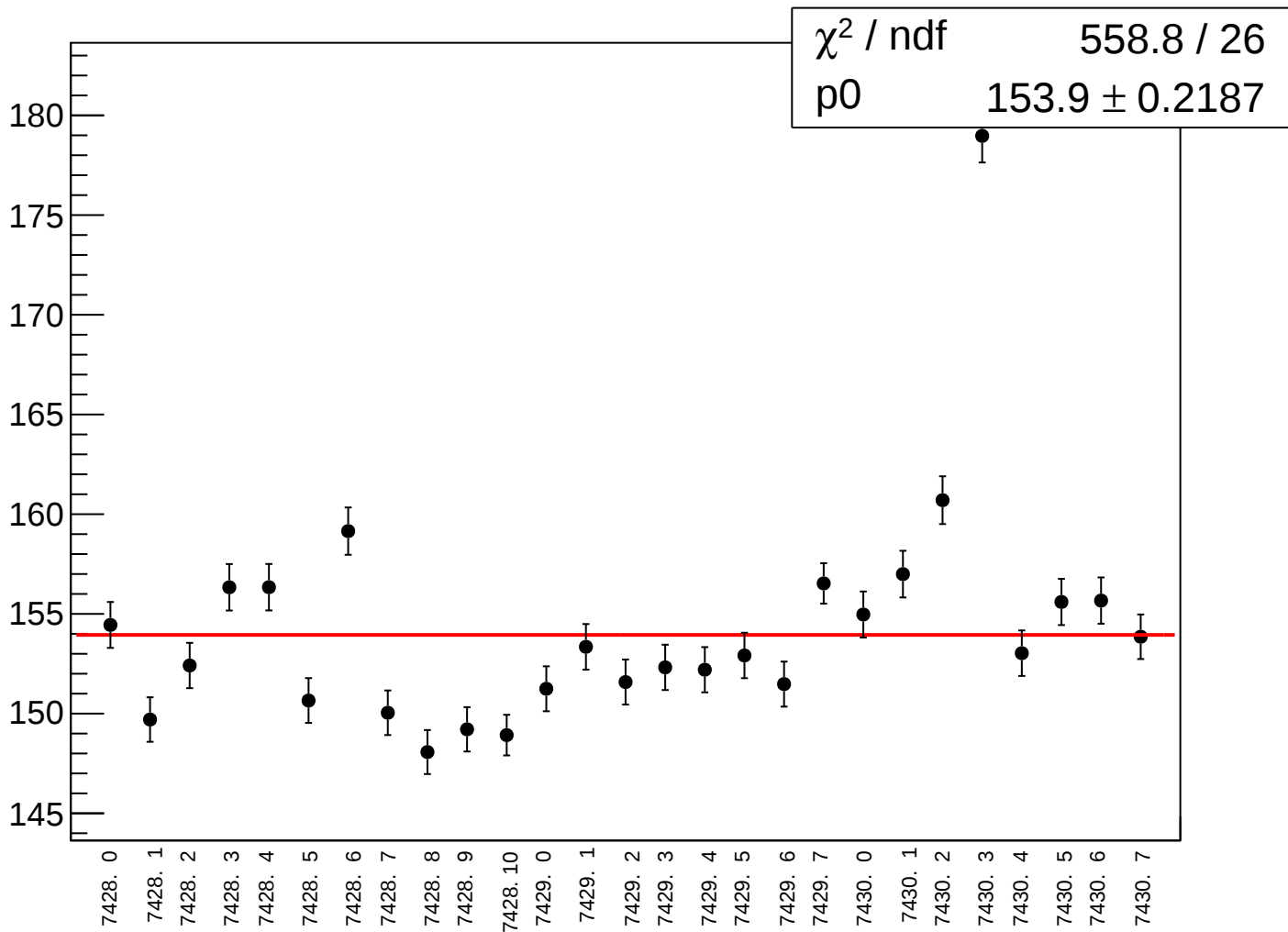
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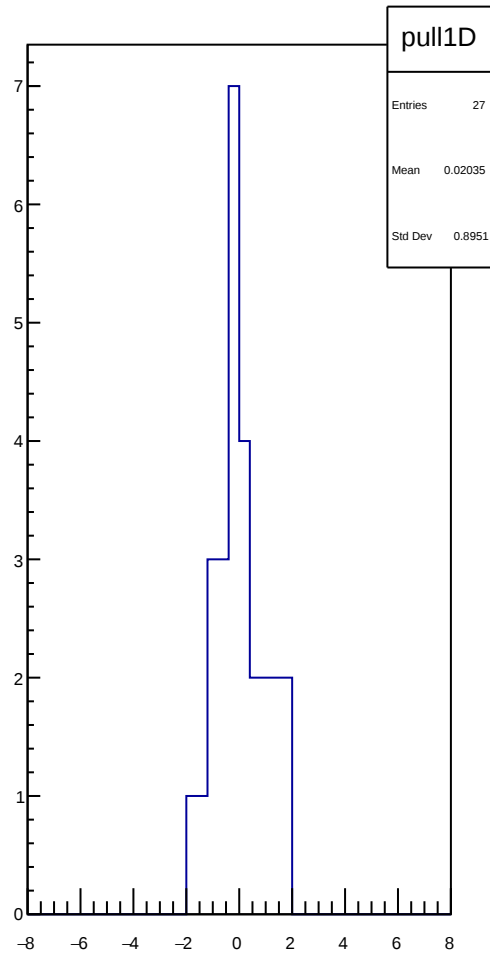
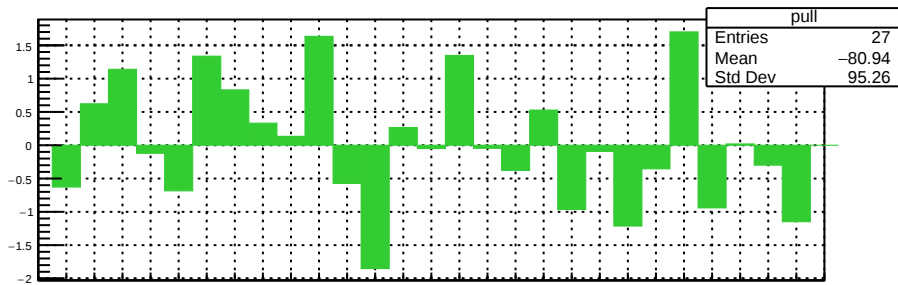
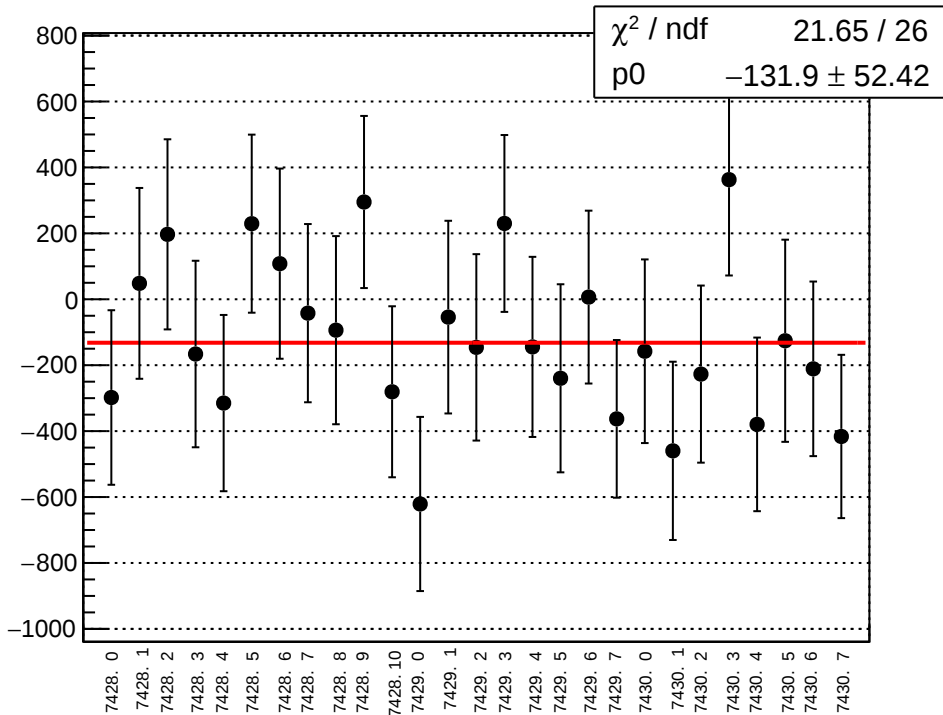
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asym_bcm_dg_us_bcm_dg_ds_agg_avg_rms vs run



asym_bcm_dg_us_bcm_dg_ds_agg_dd_mean vs run



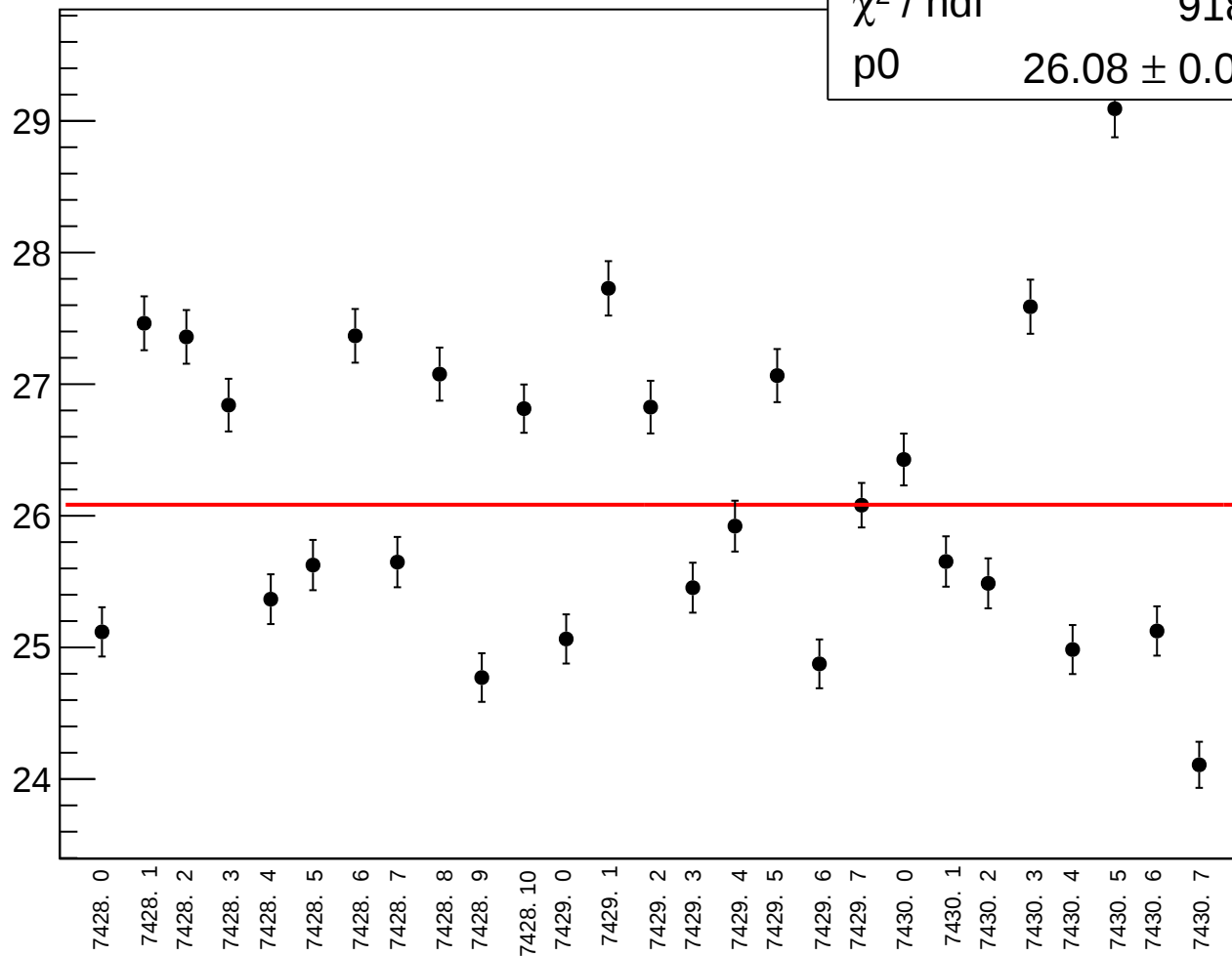
asym_bcm_dg_us_bcm_dg_ds_agg_dd_rms vs run

χ^2 / ndf

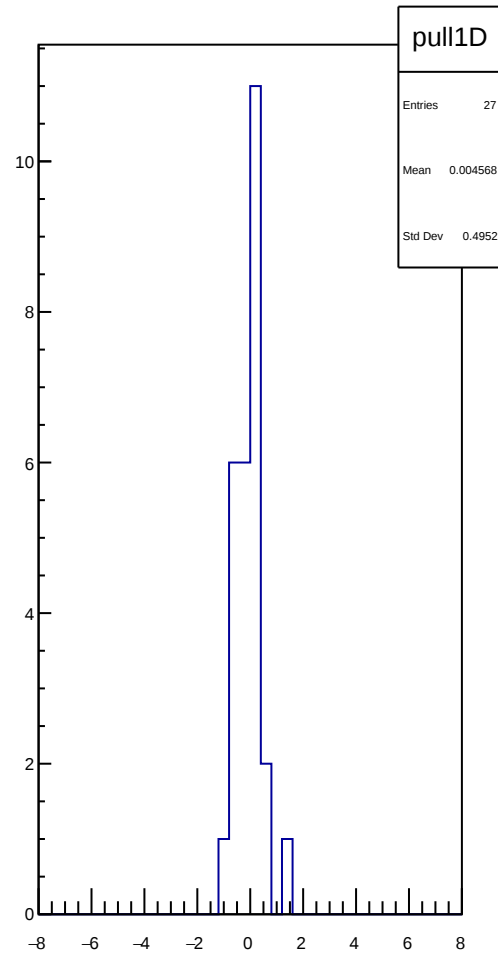
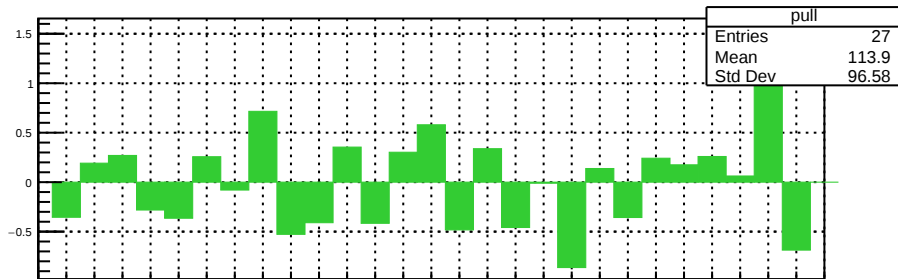
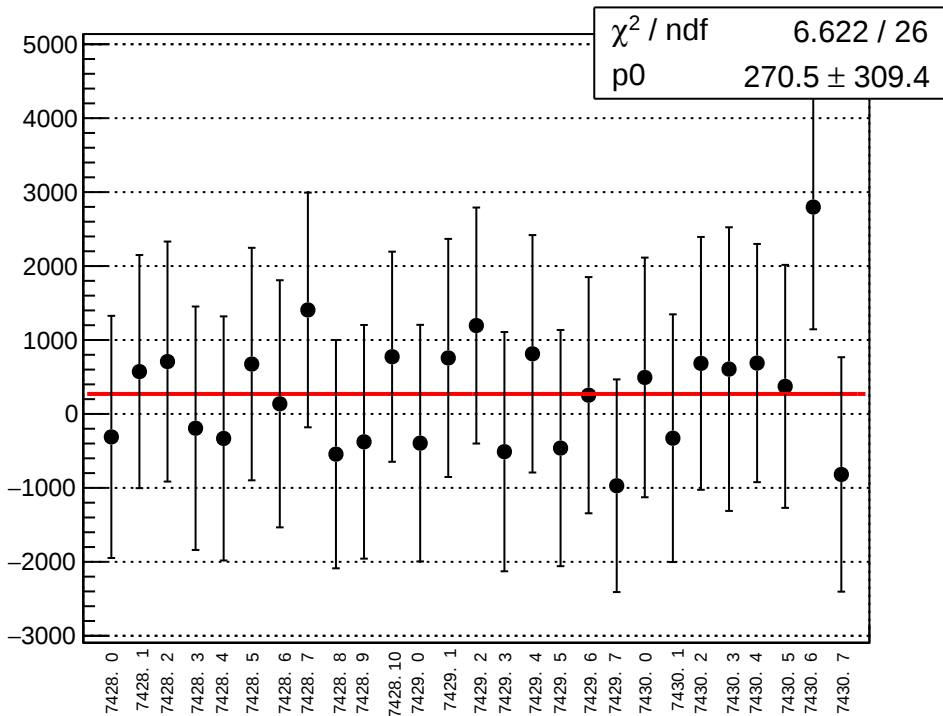
918 / 26

p0

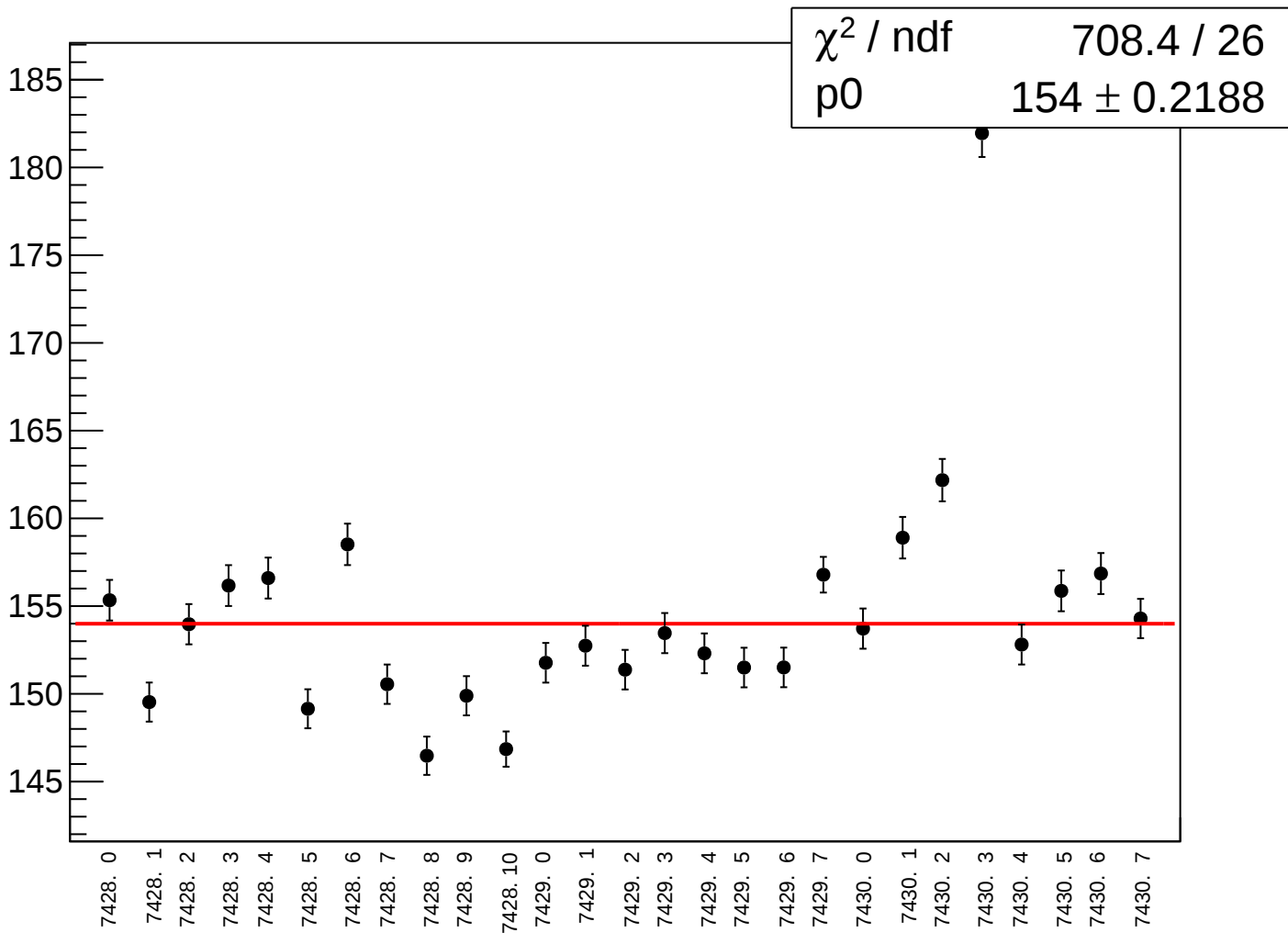
26.08 ± 0.03707



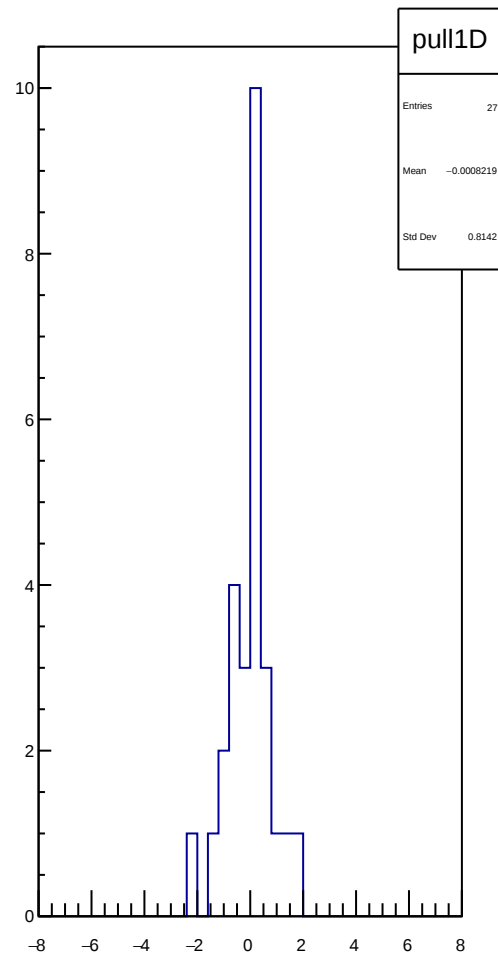
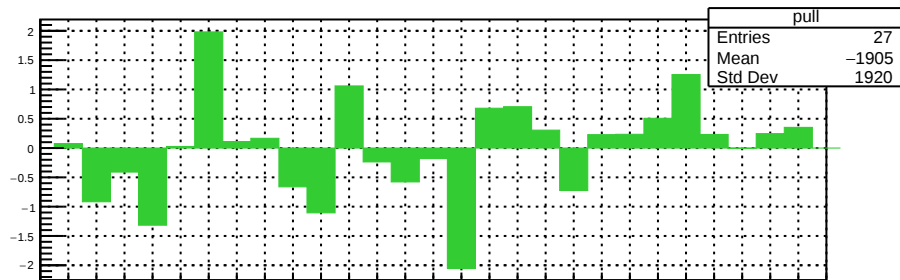
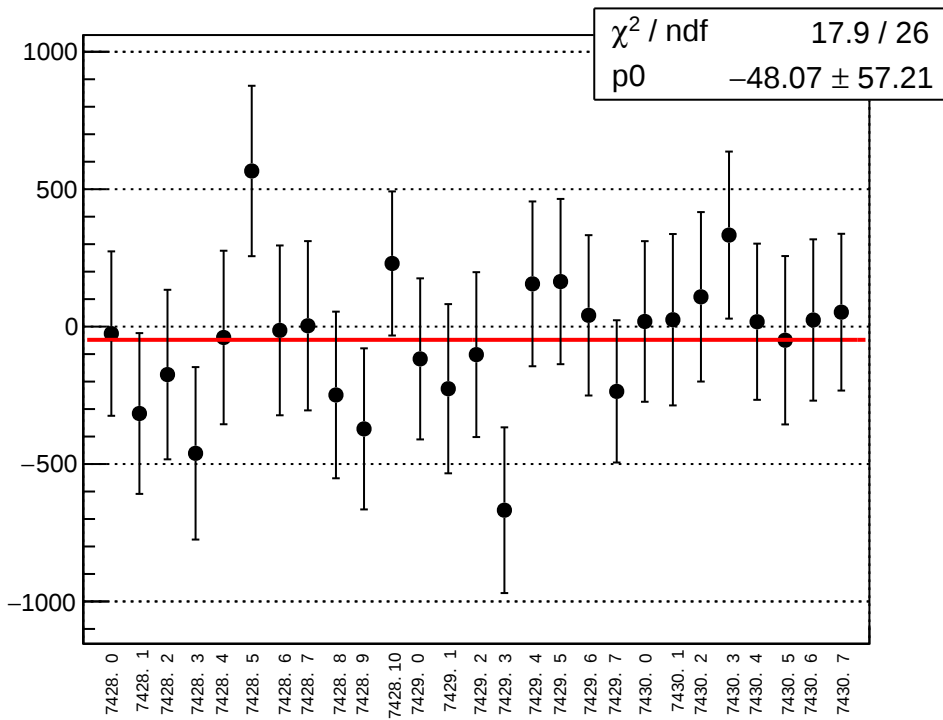
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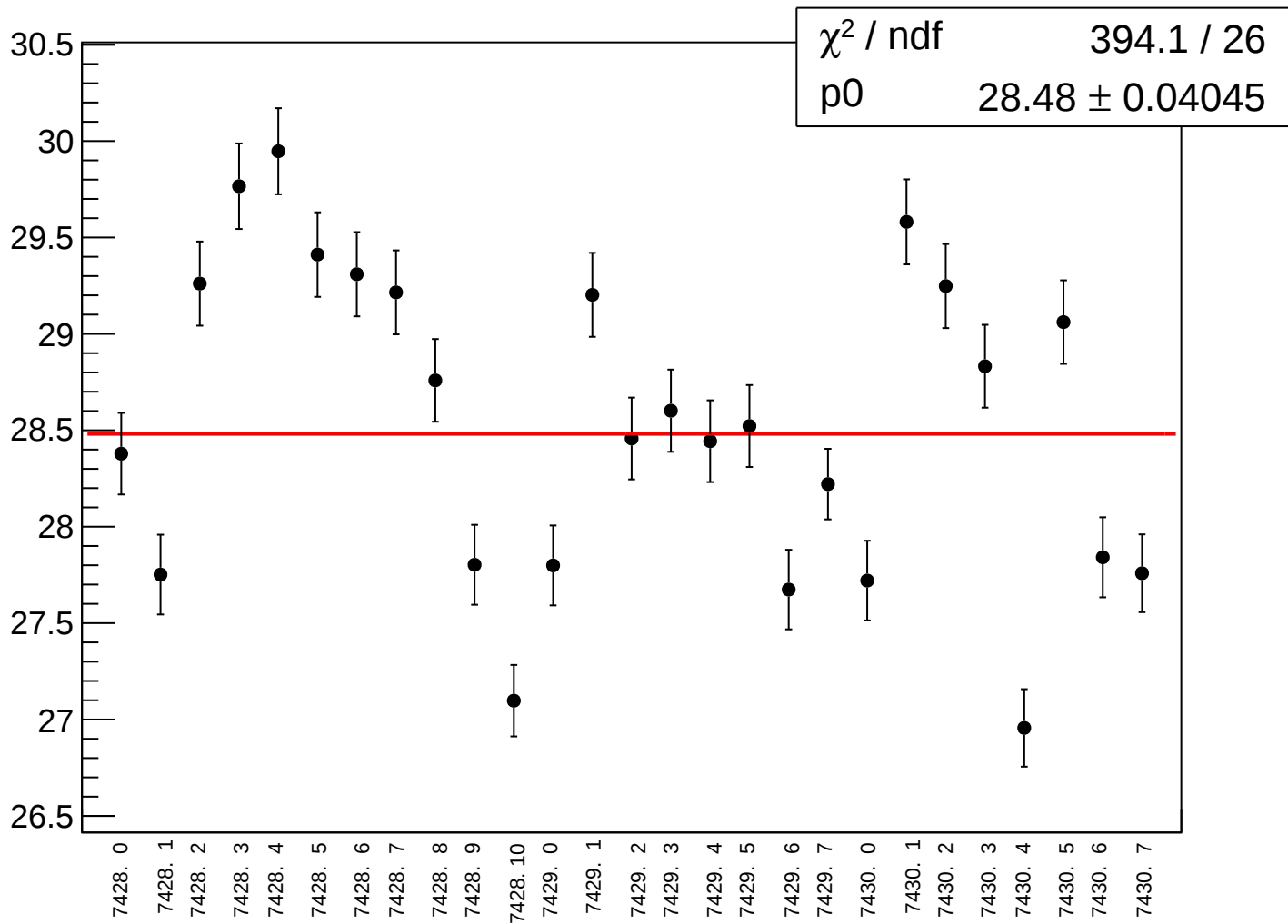
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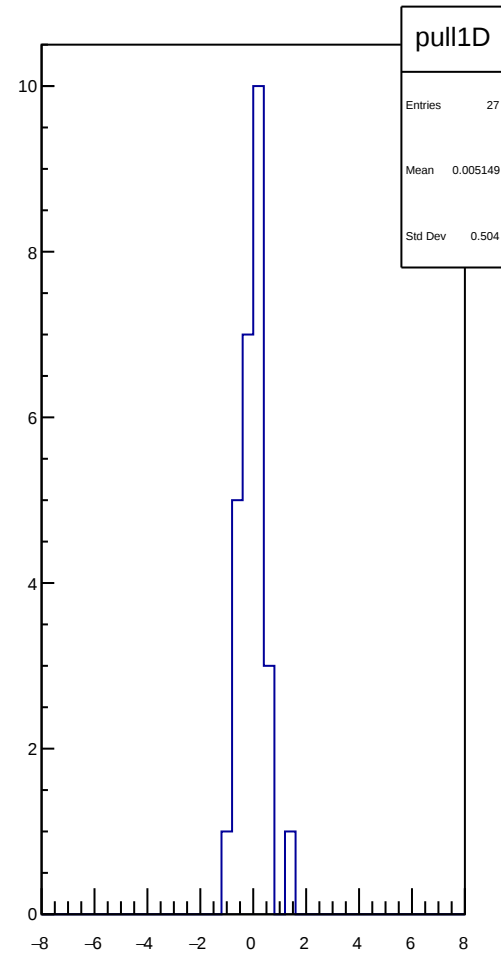
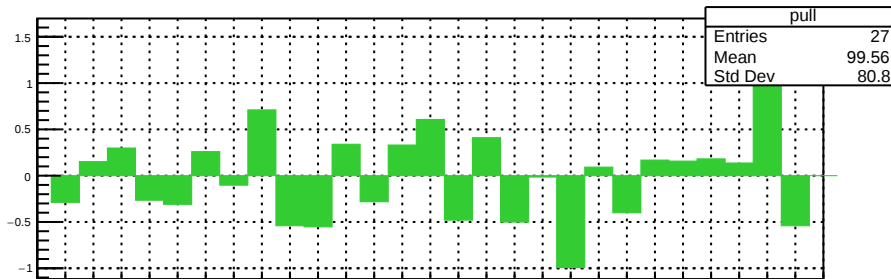
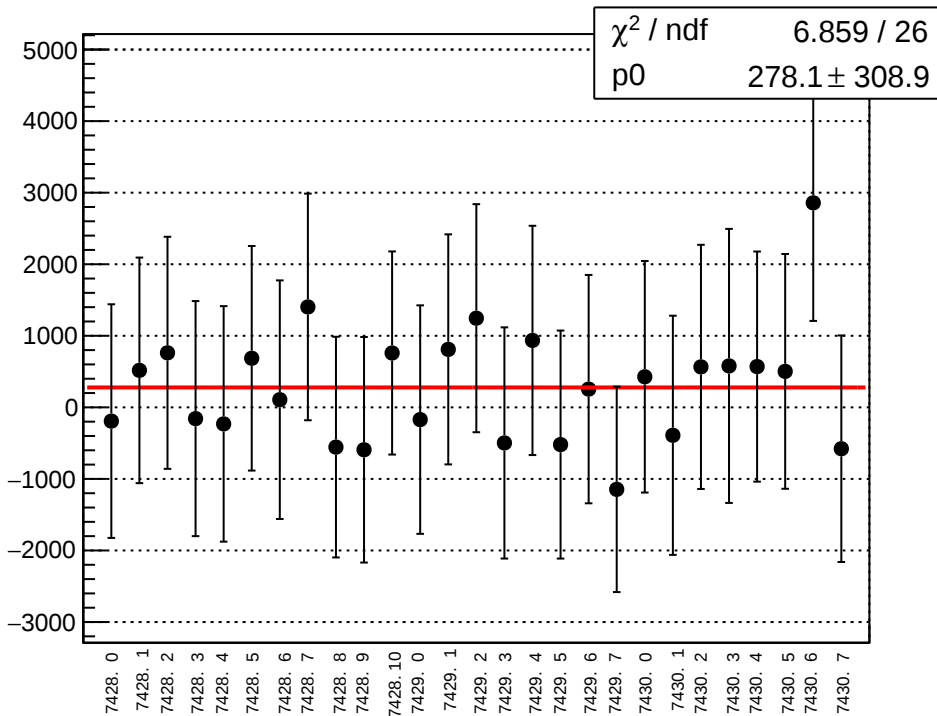
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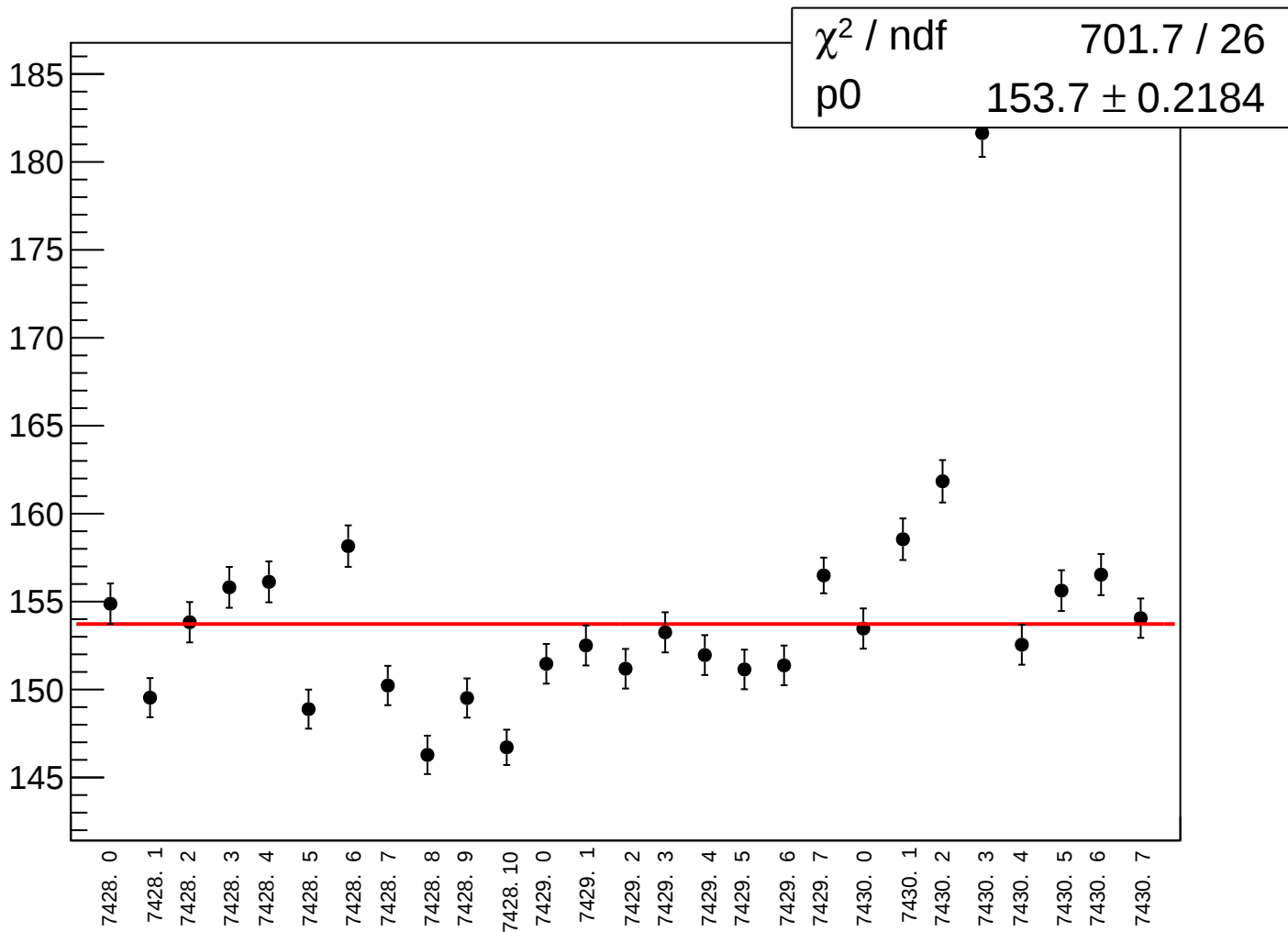
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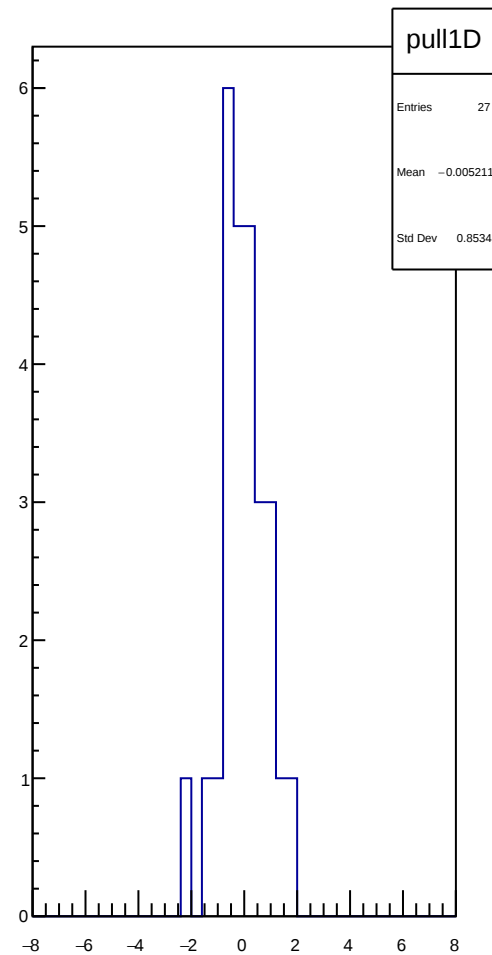
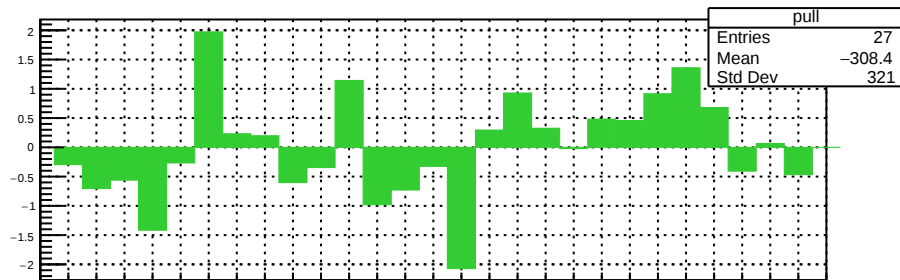
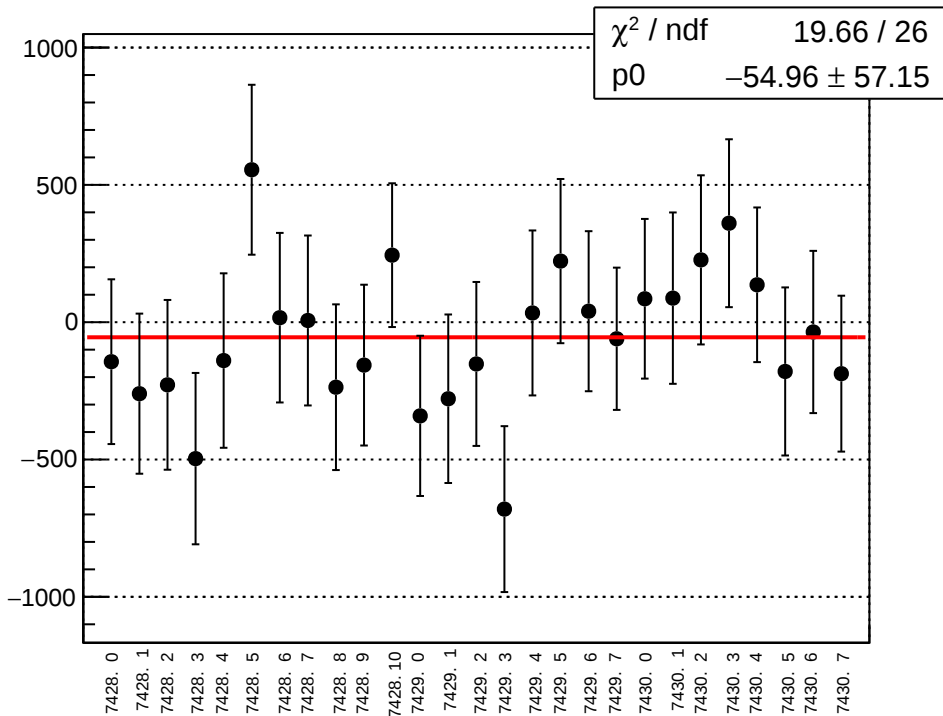
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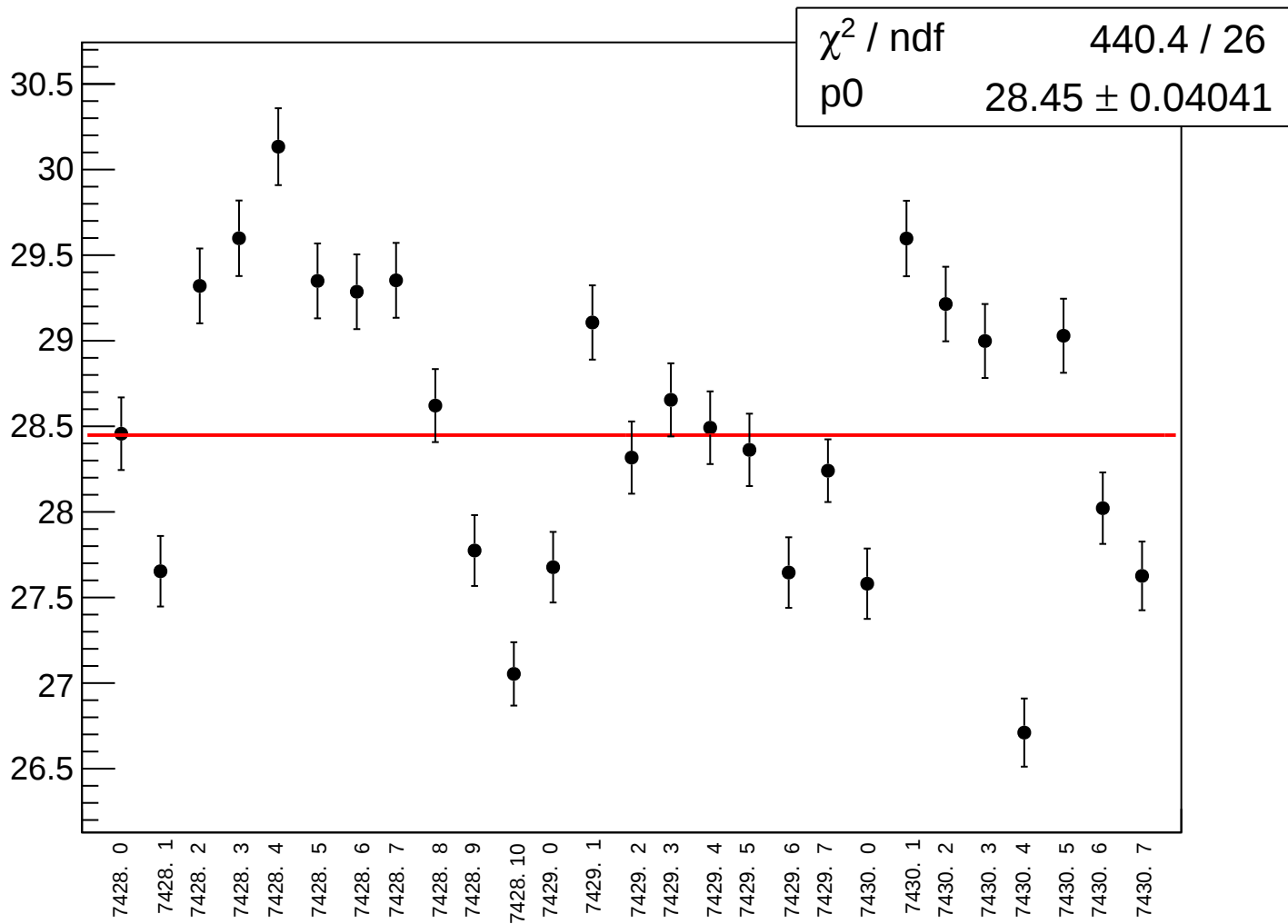
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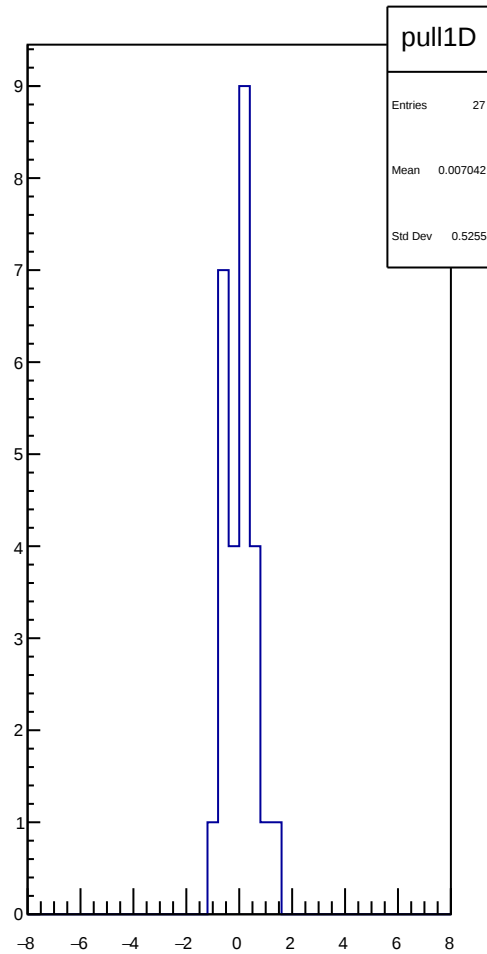
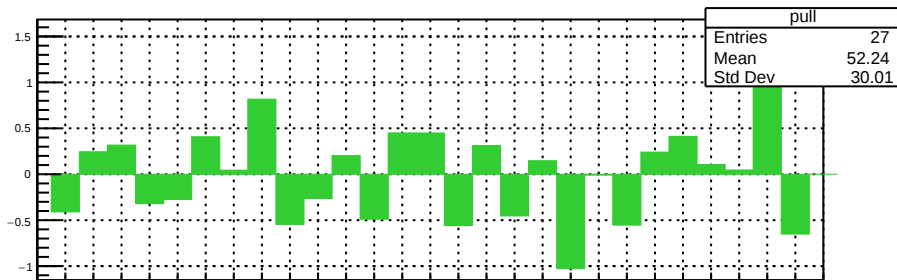
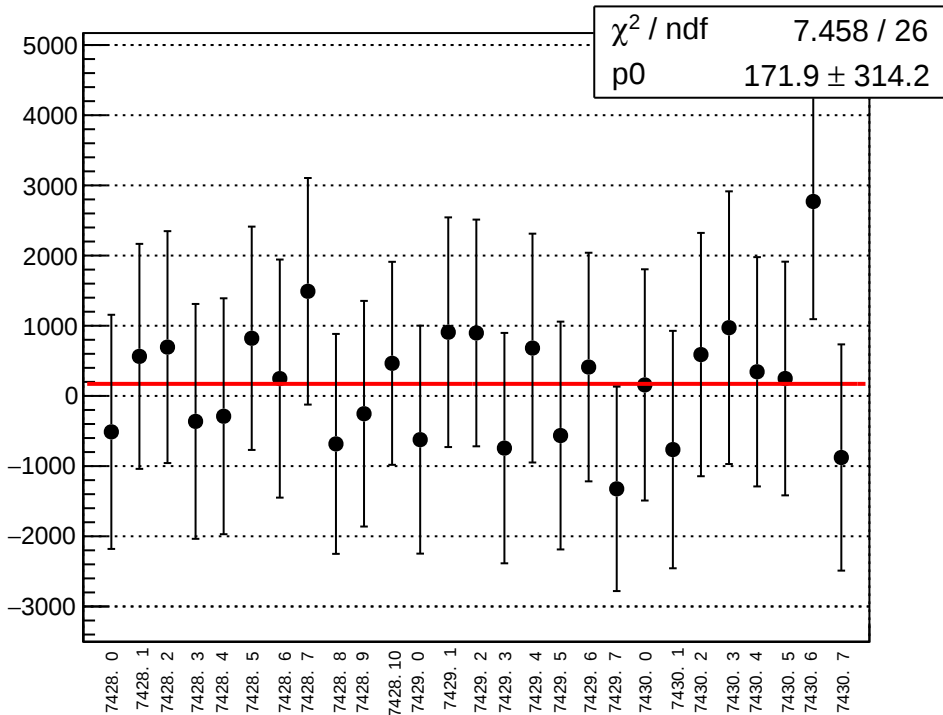
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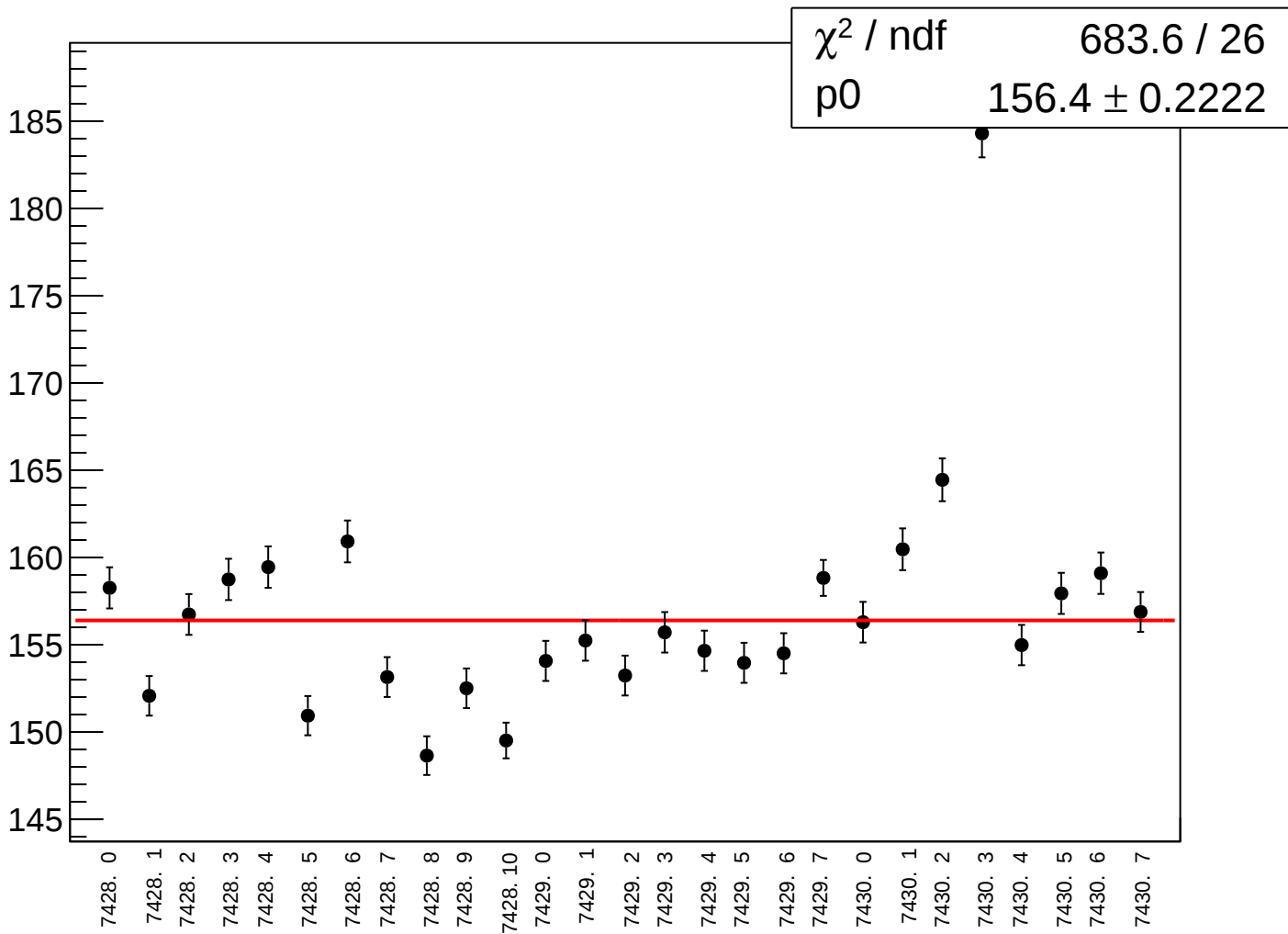
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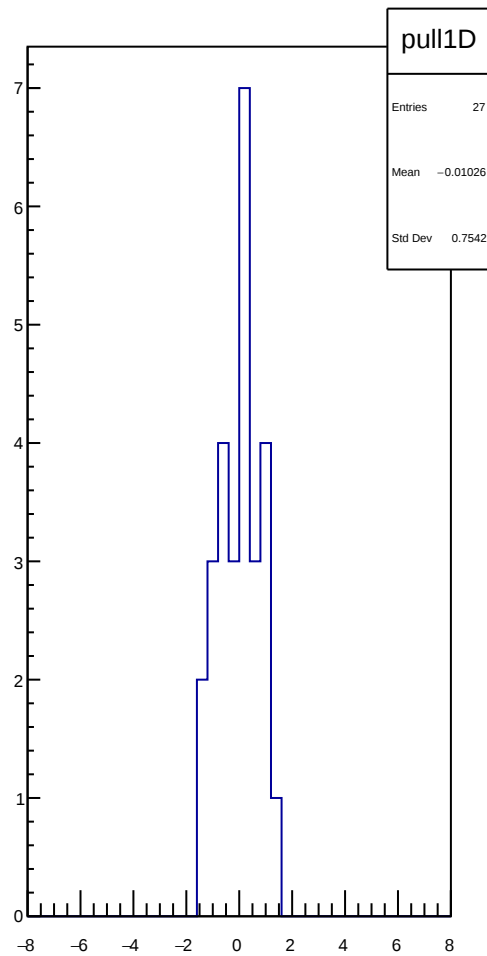
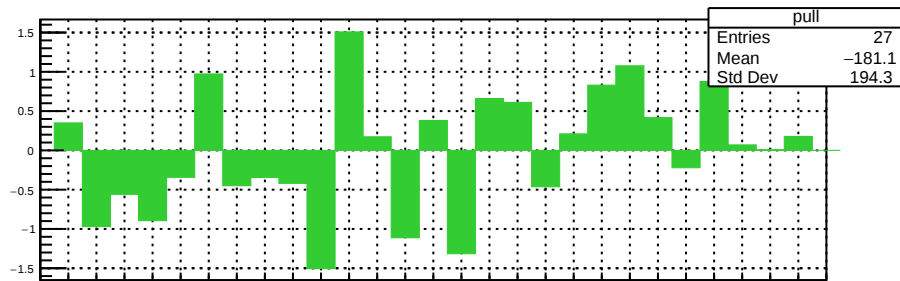
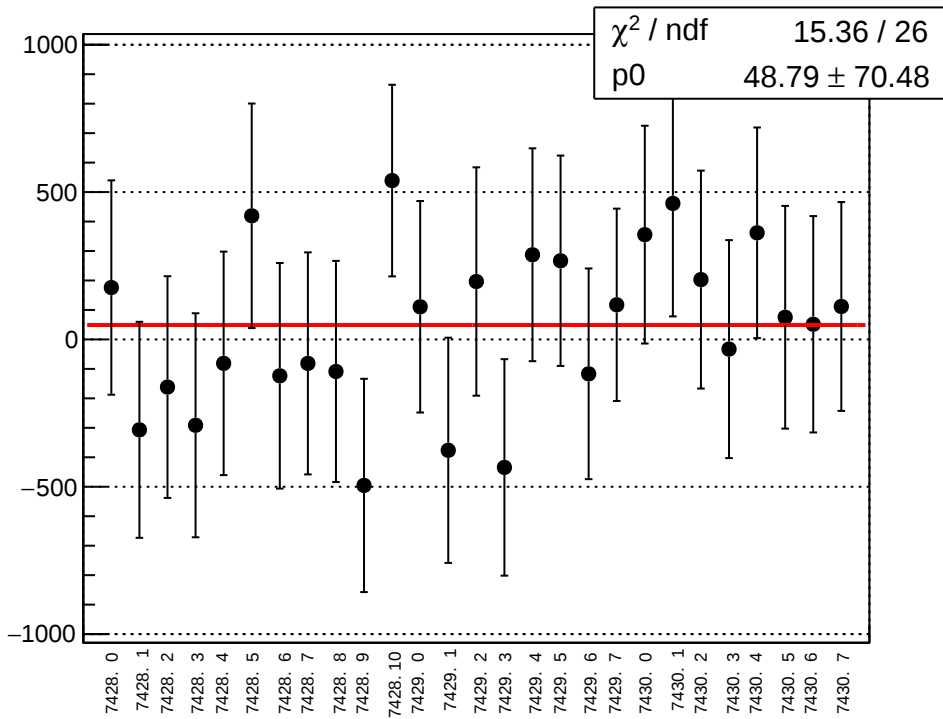
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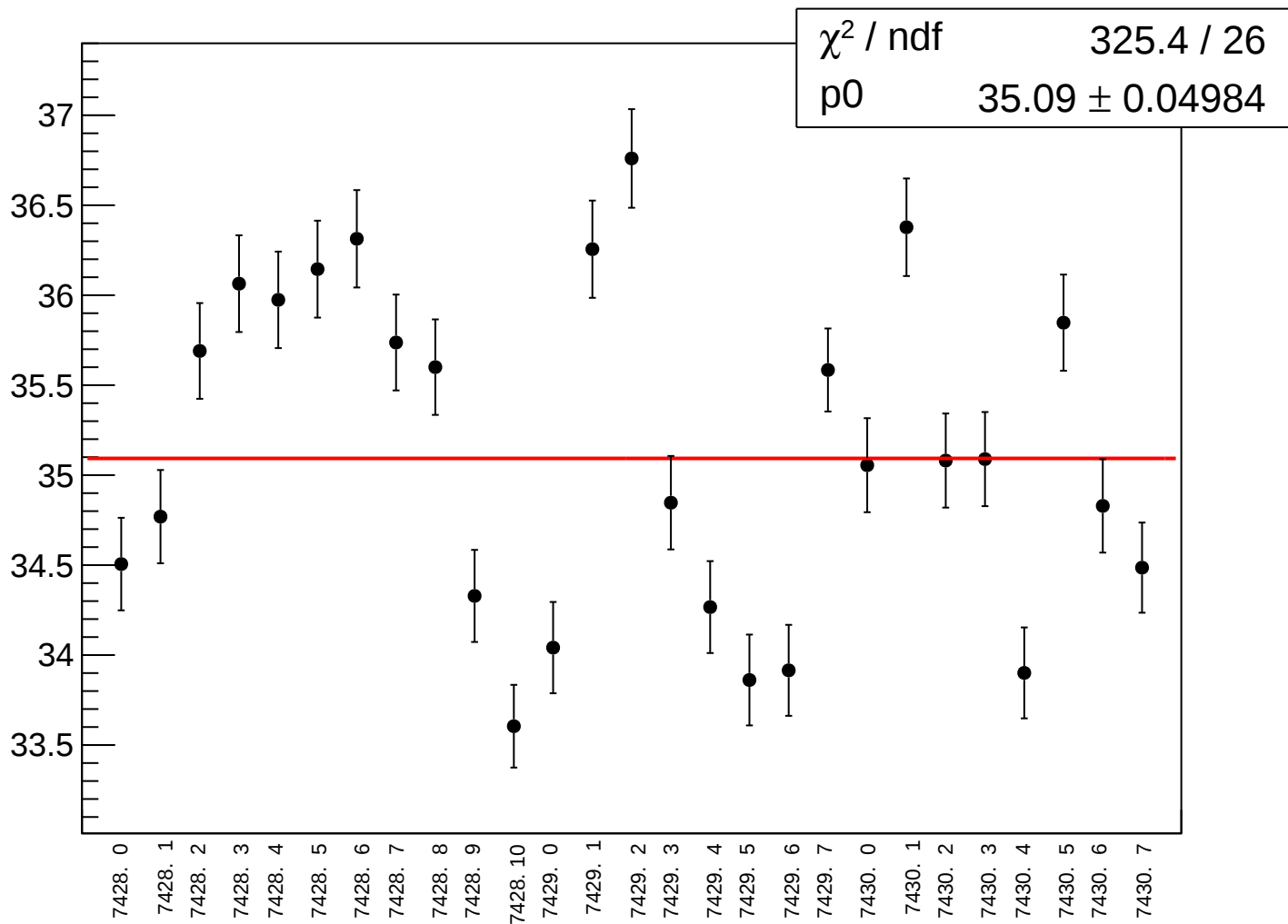
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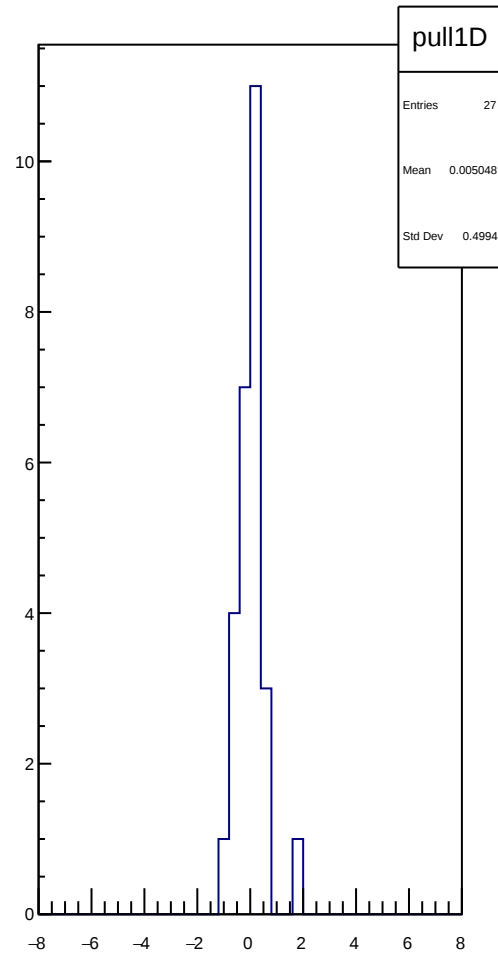
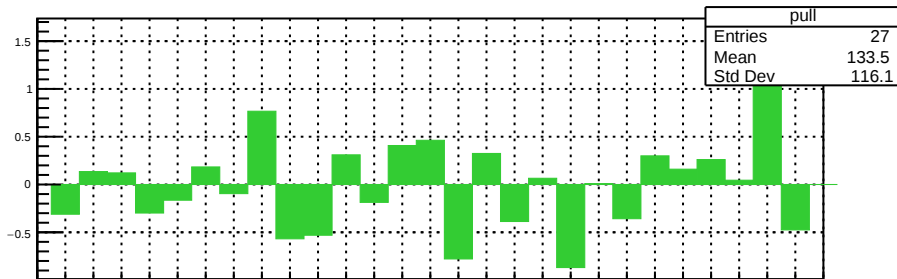
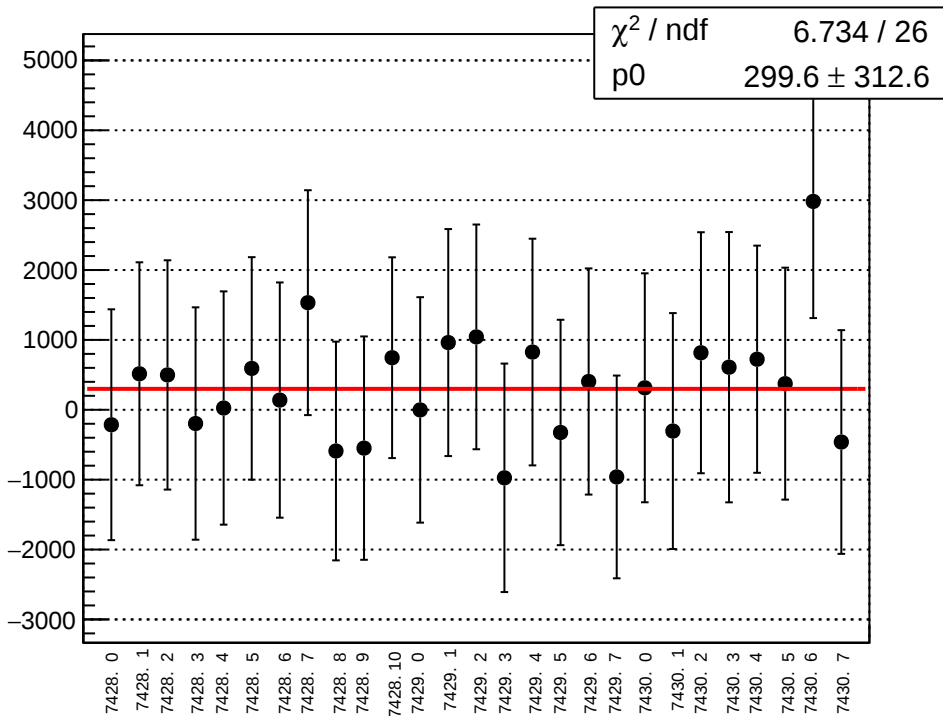
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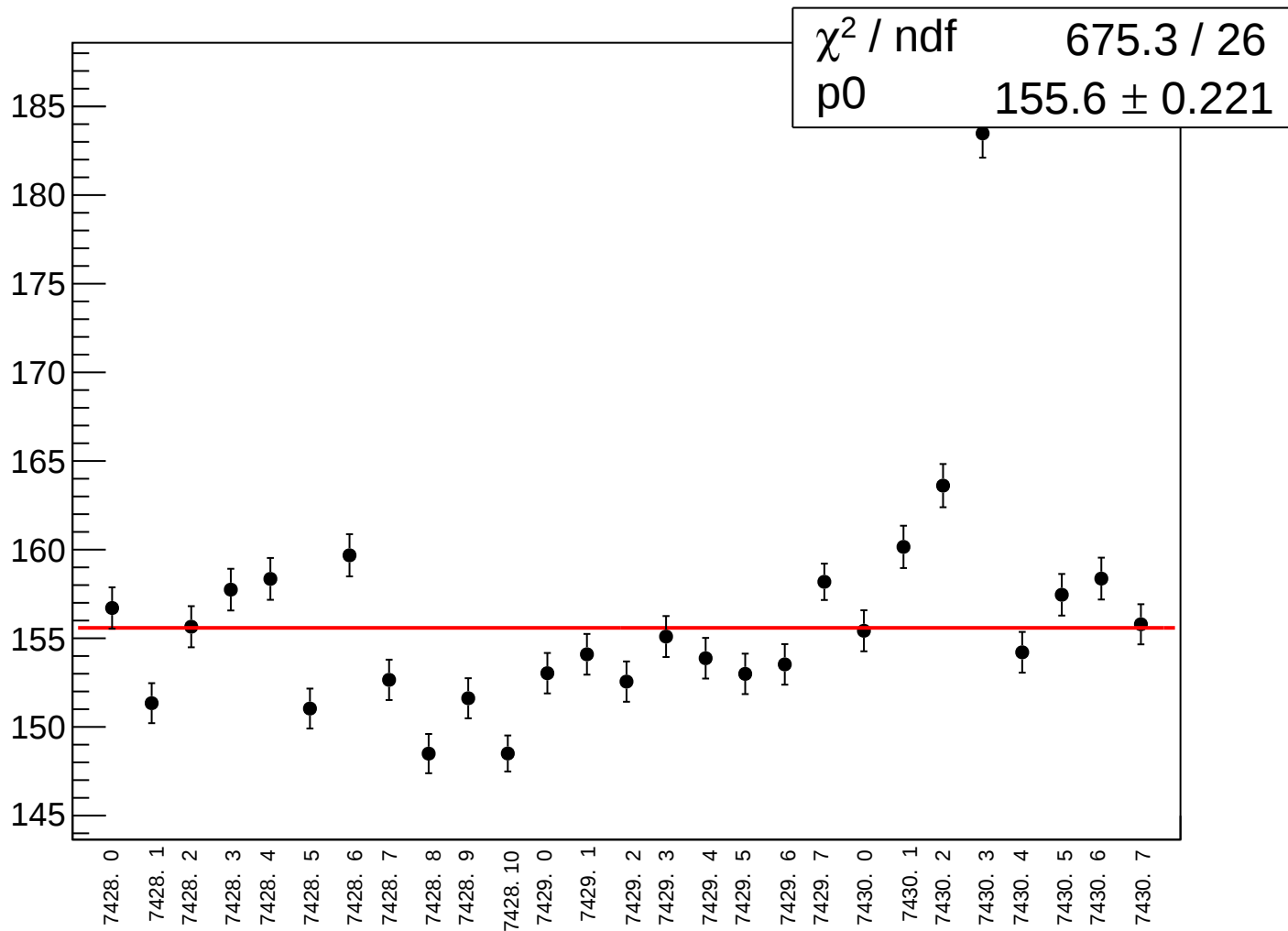
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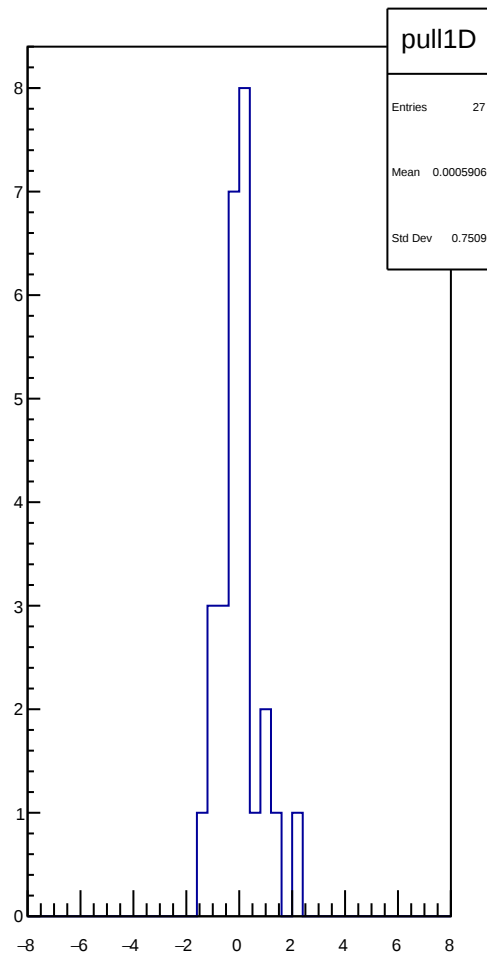
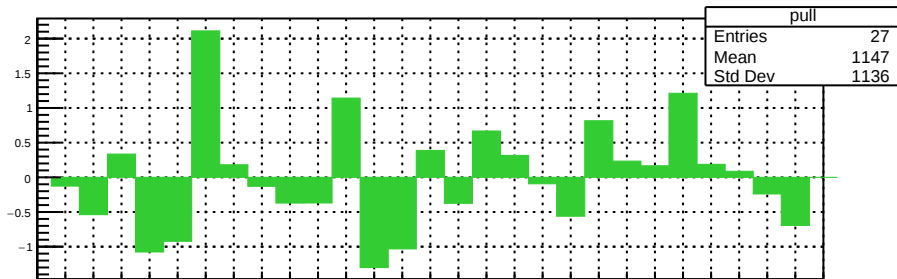
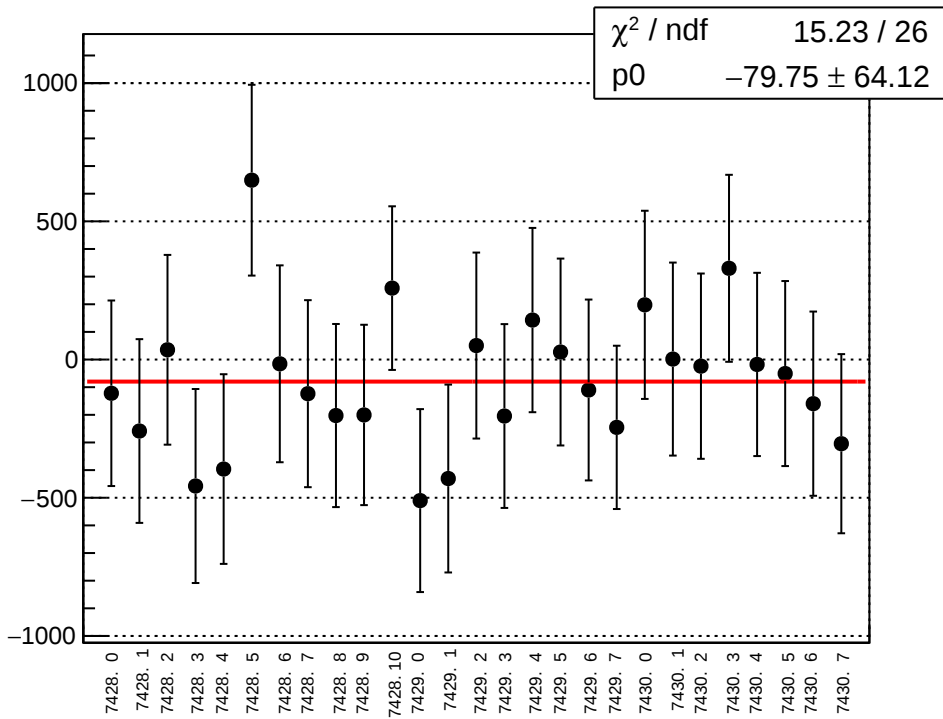
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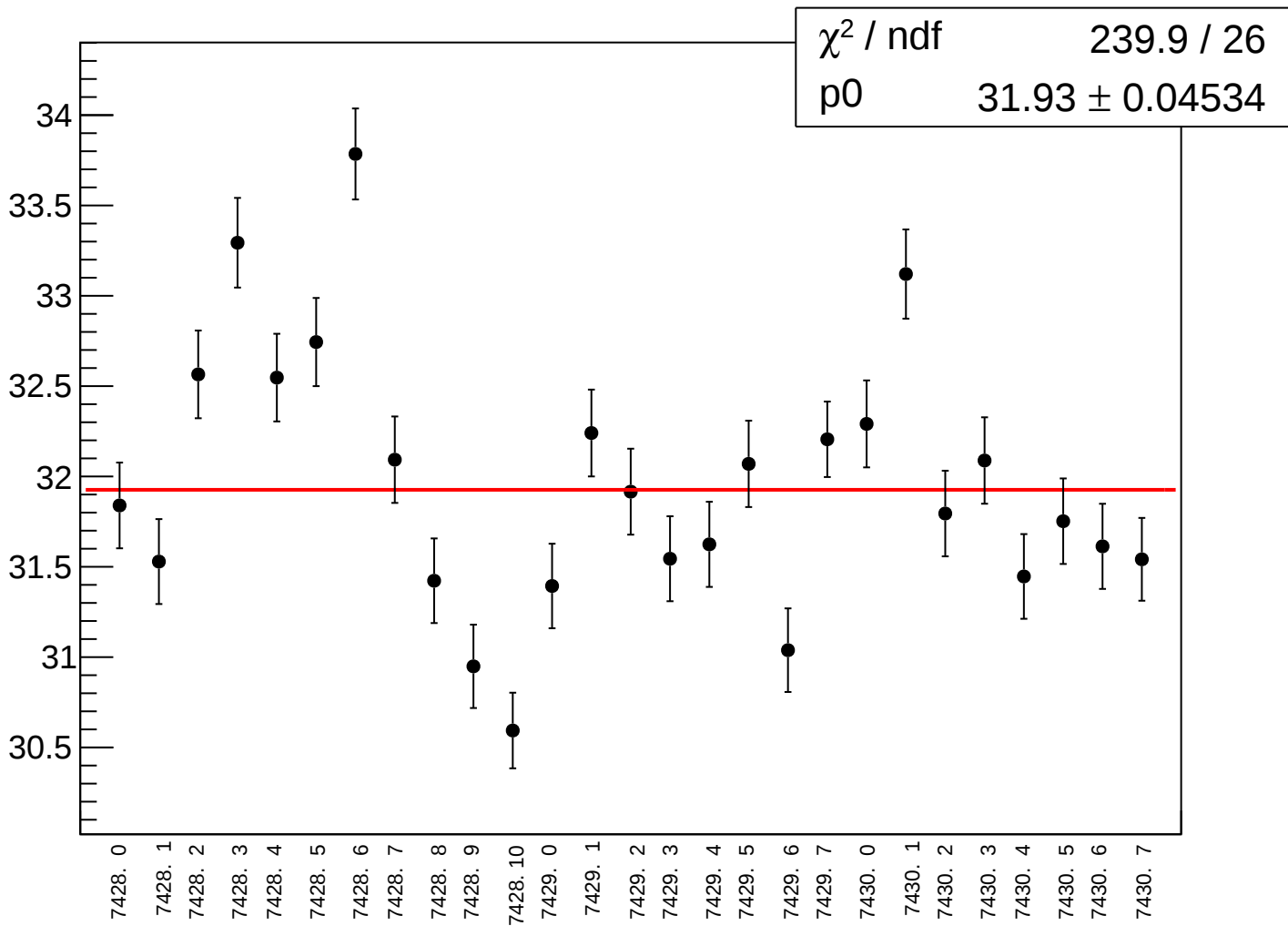
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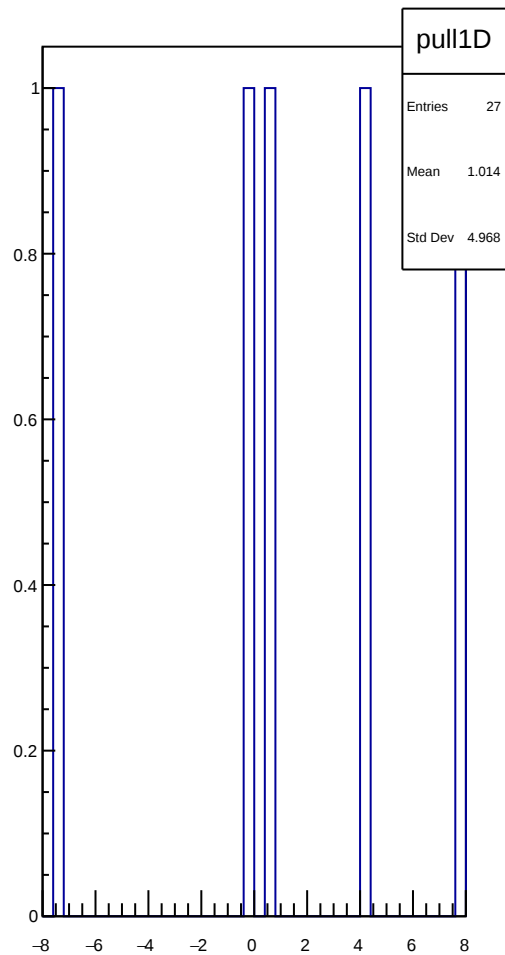
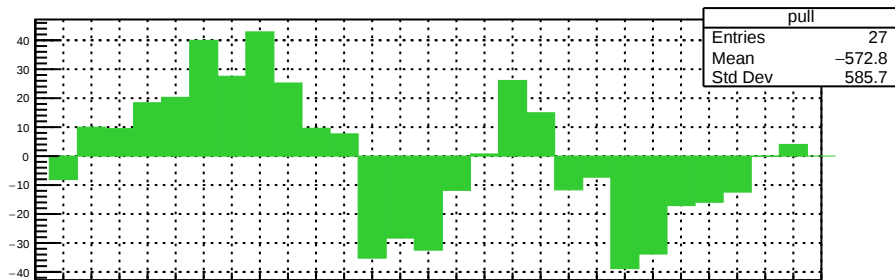
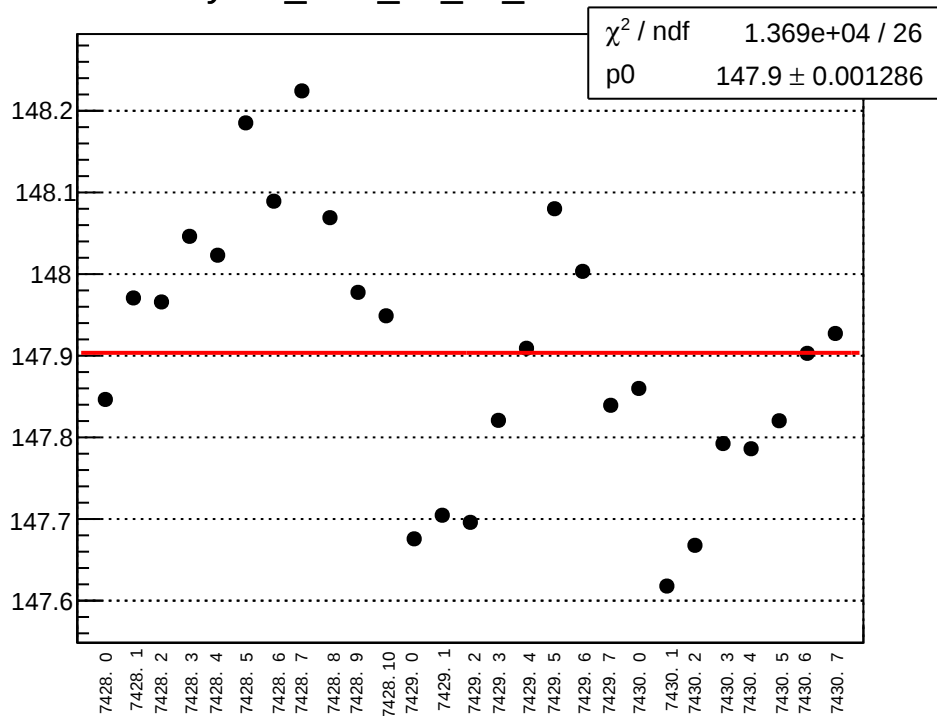
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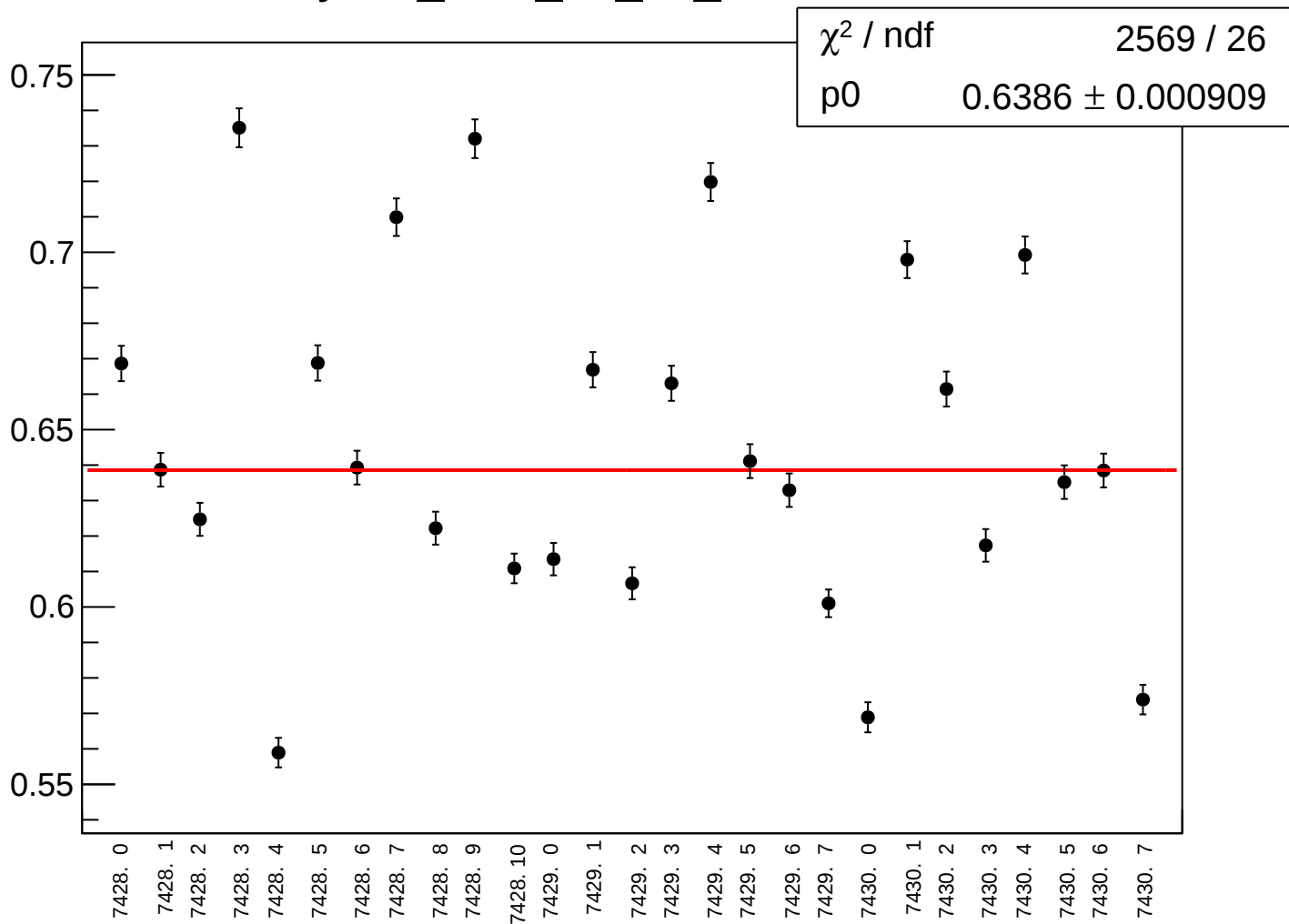
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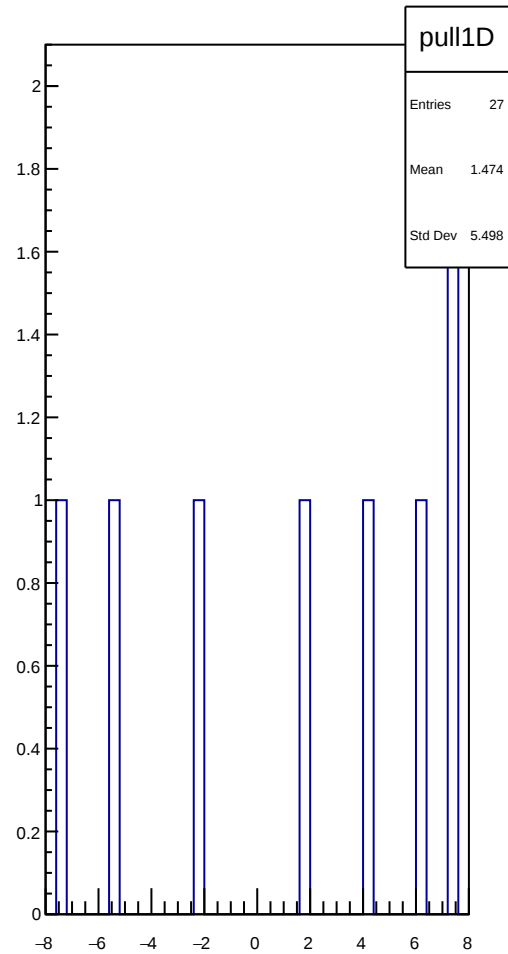
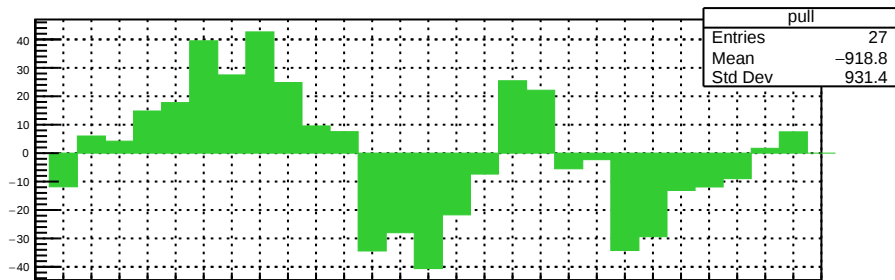
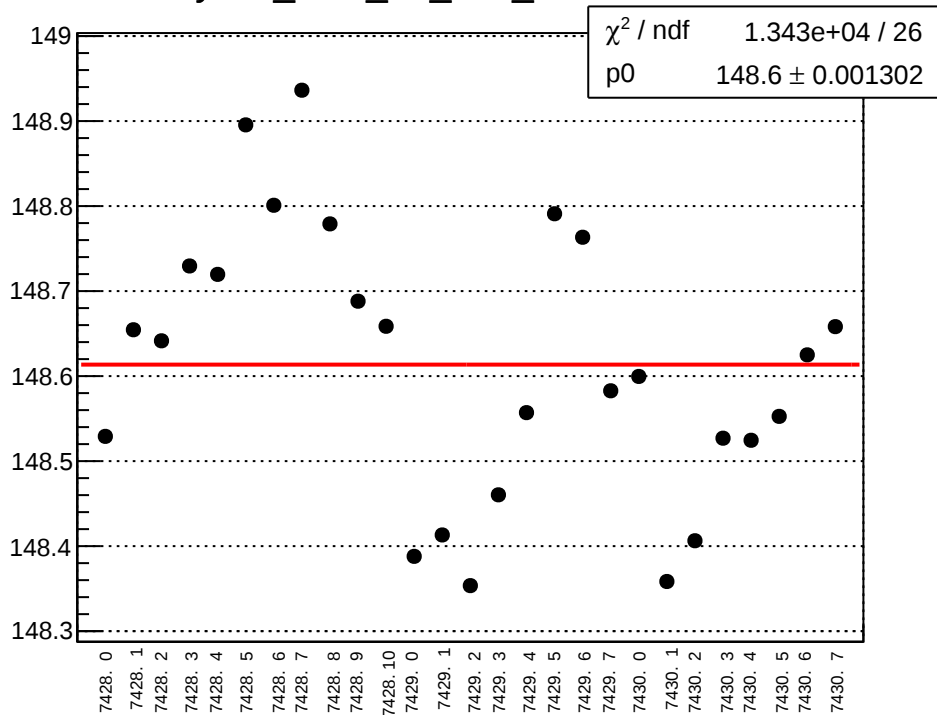
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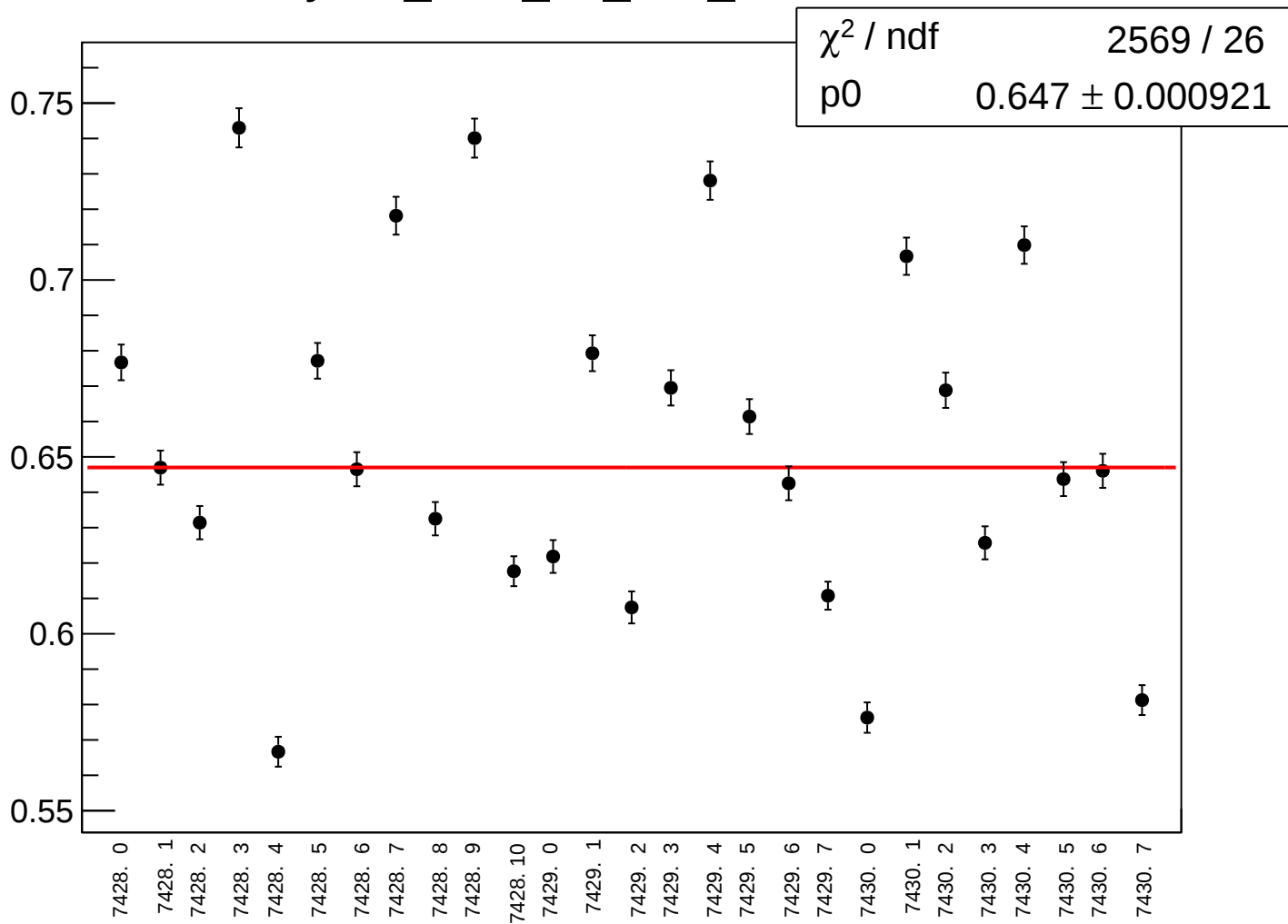
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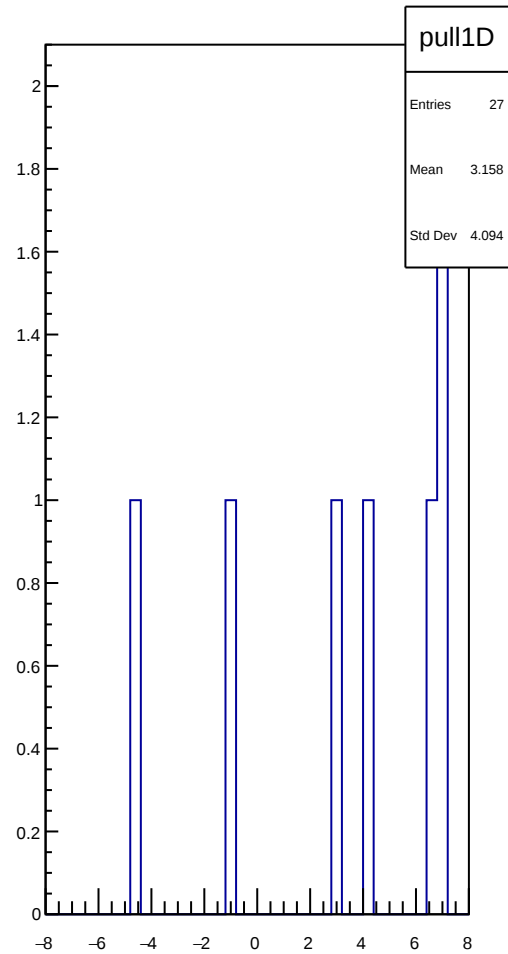
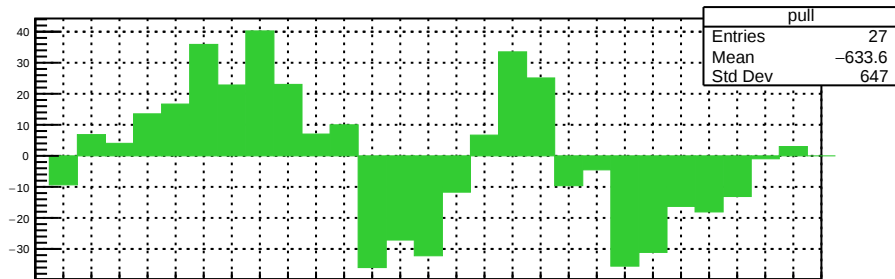
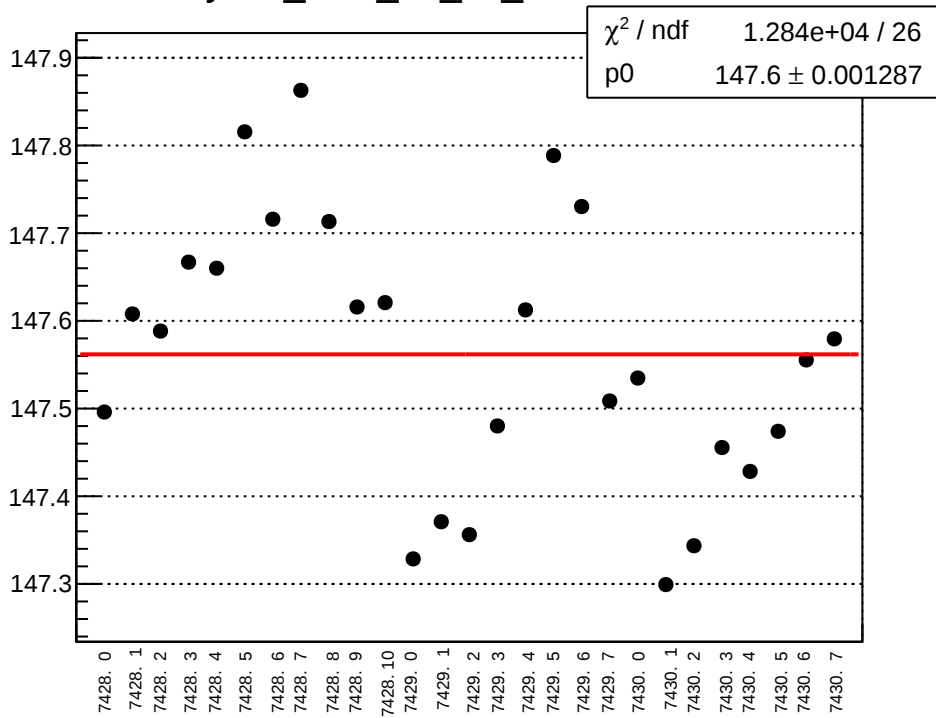
yield_bcm_an_ds3_mean vs run



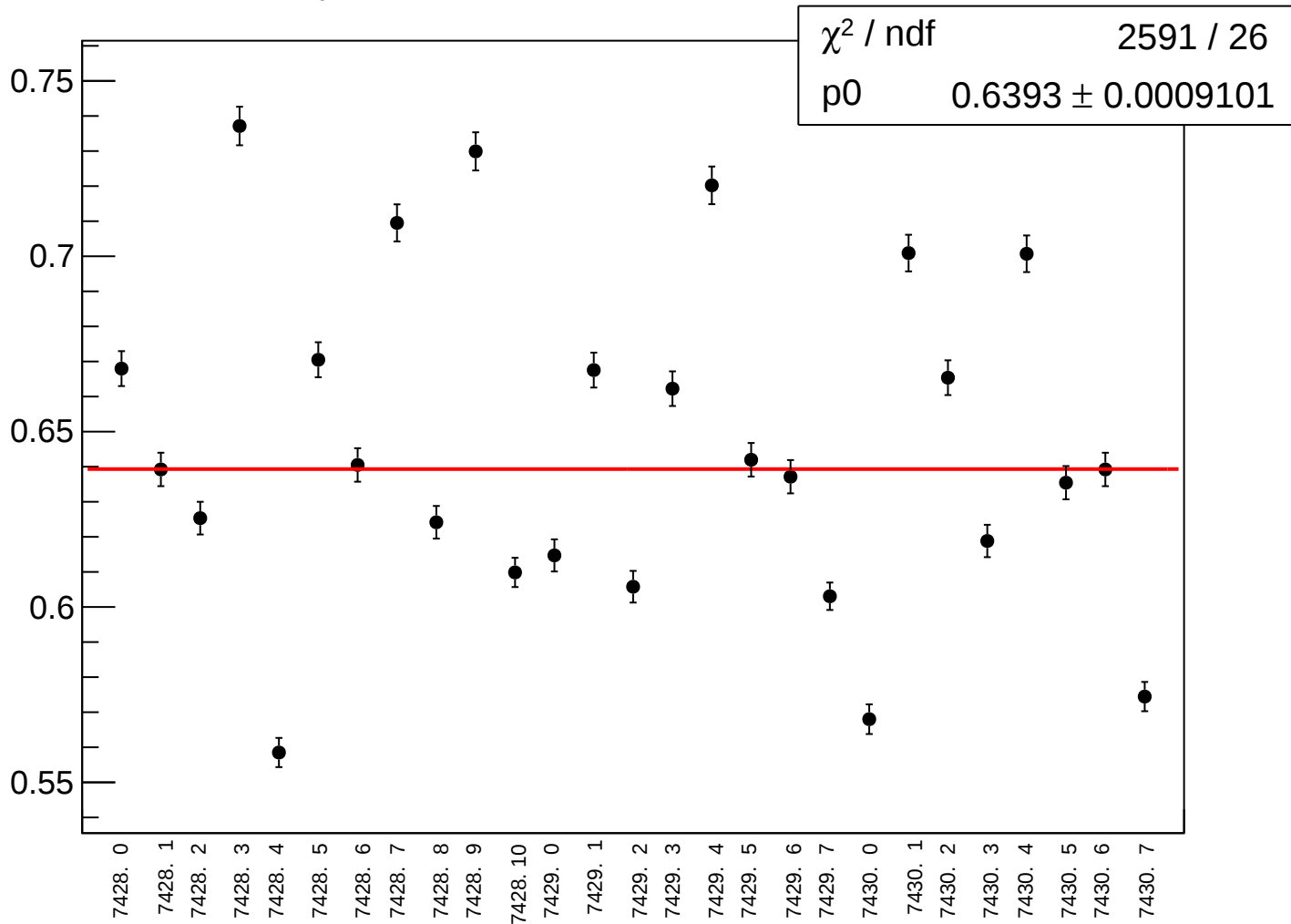
yield_bcm_an_ds3_rms vs run



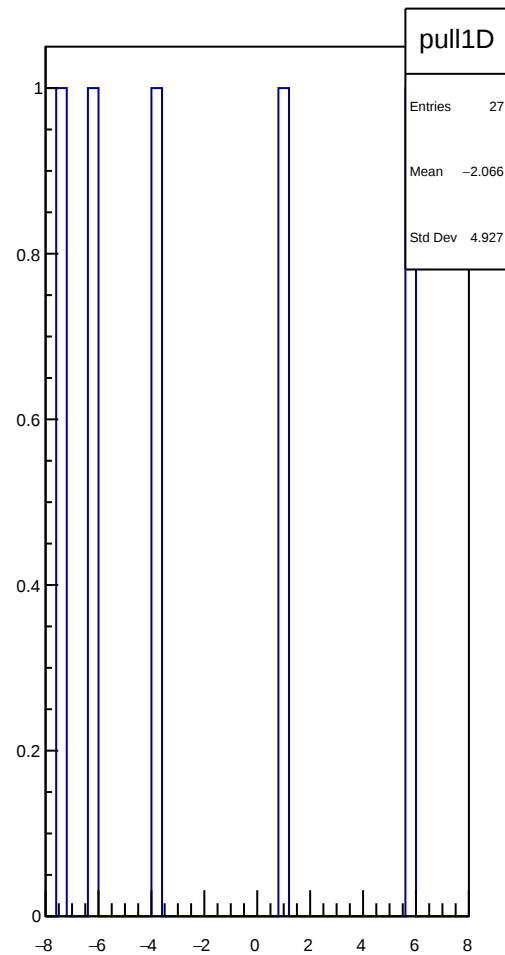
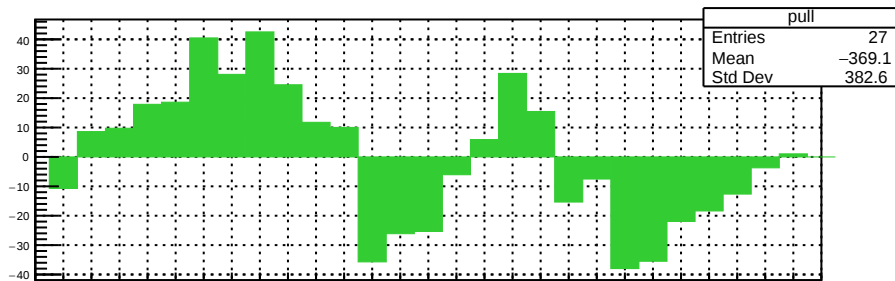
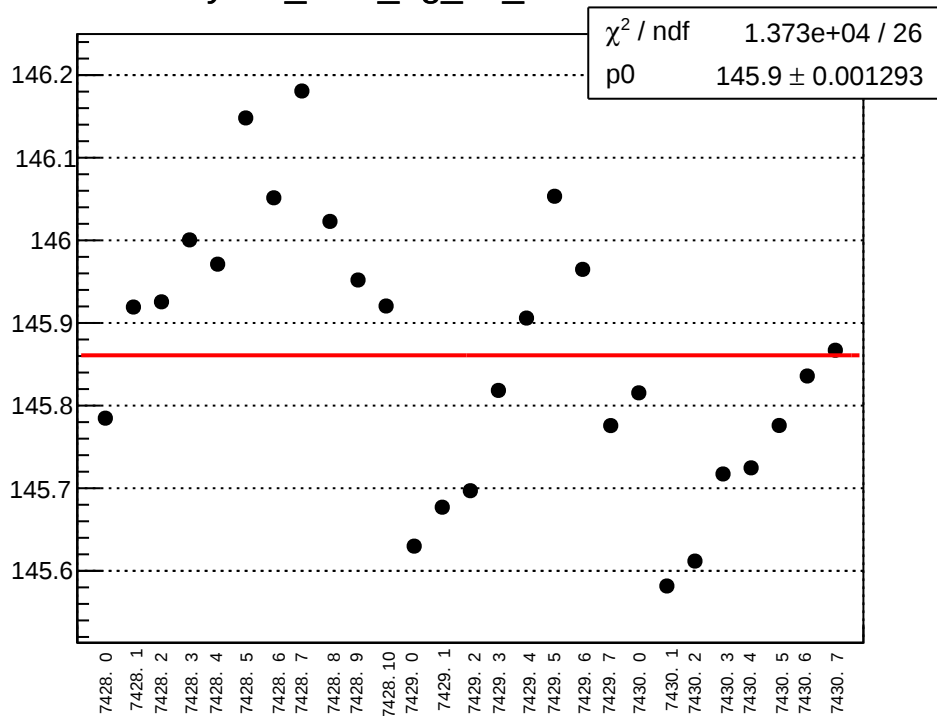
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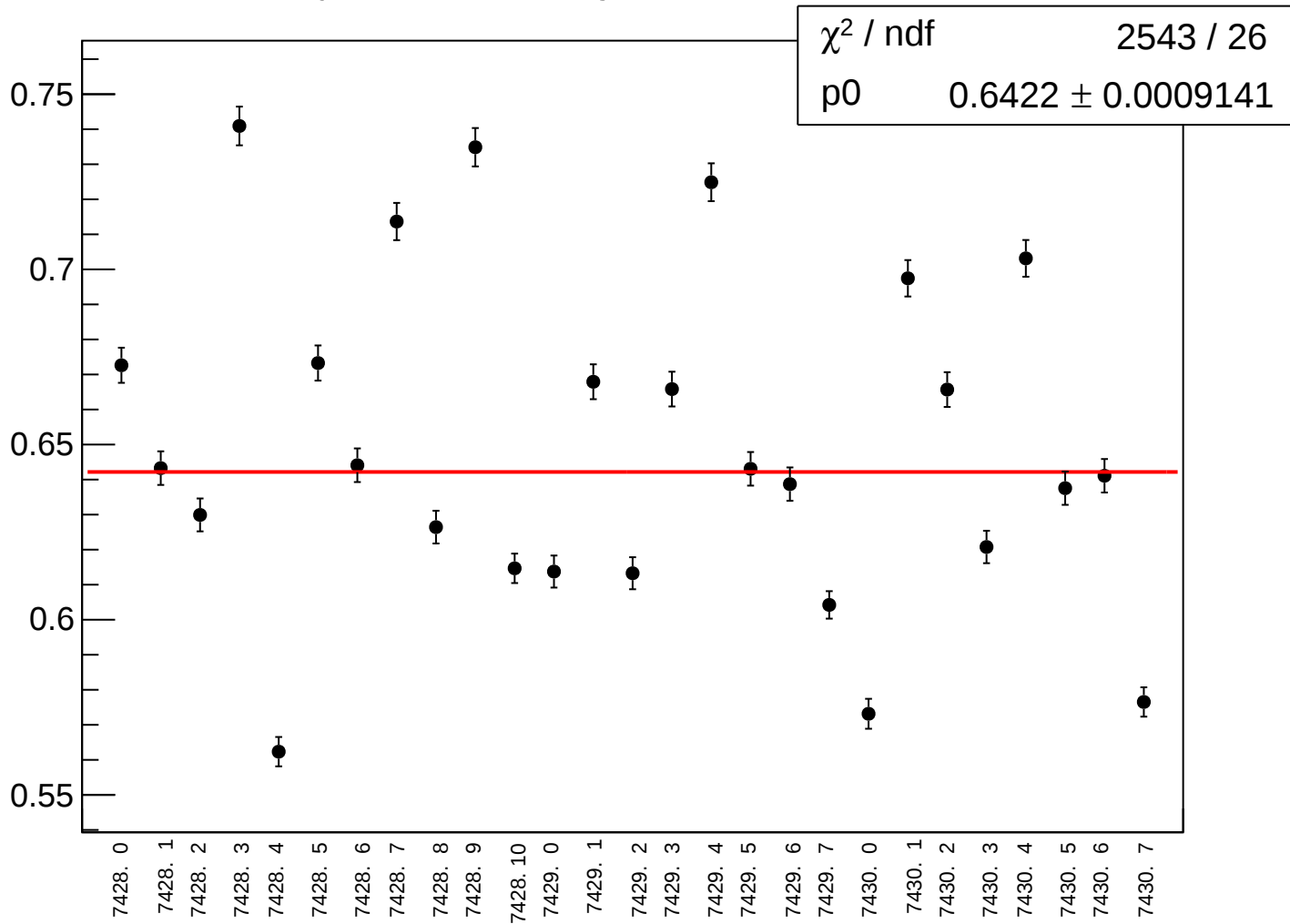
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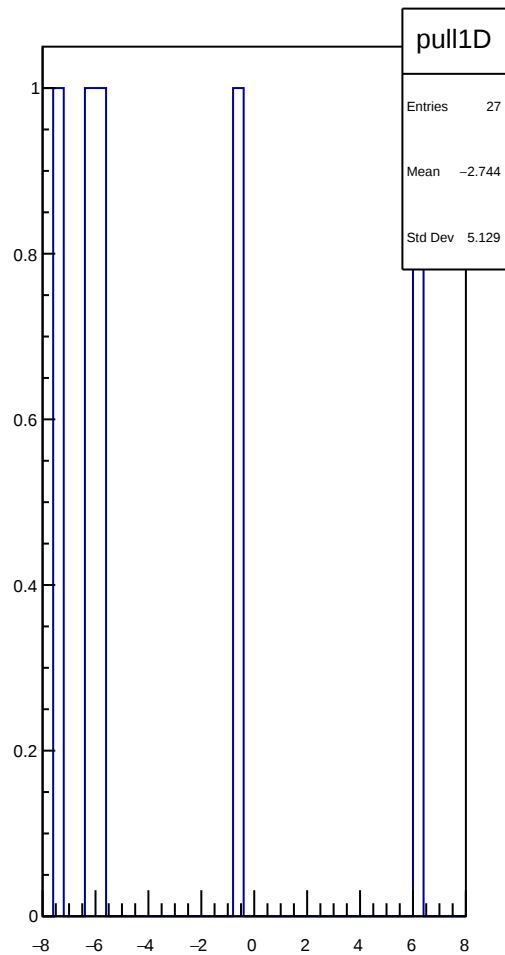
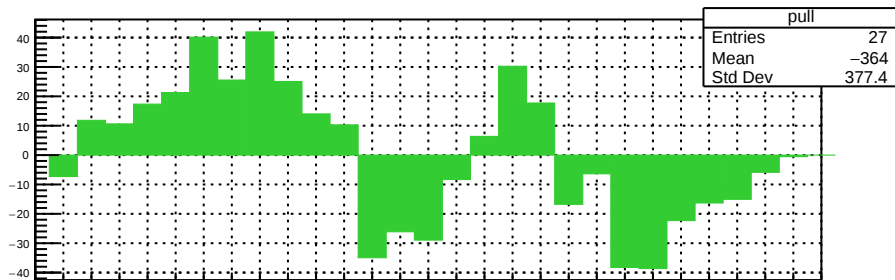
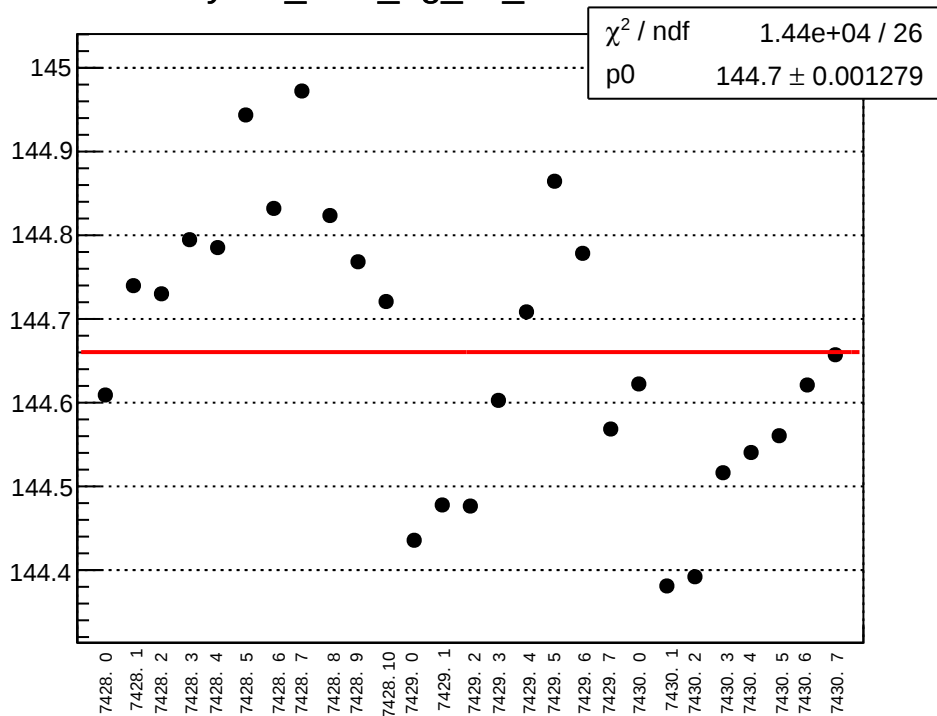
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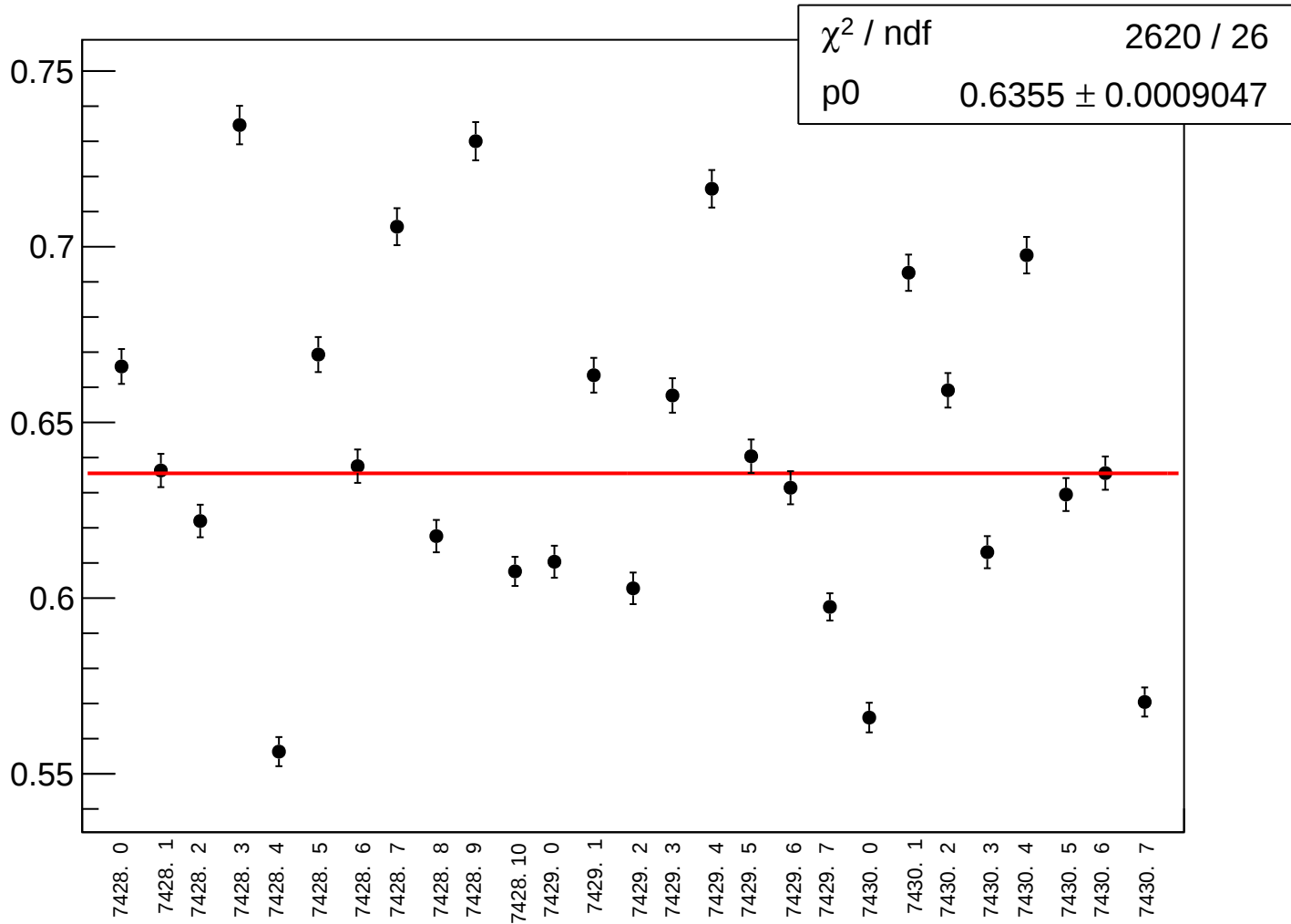
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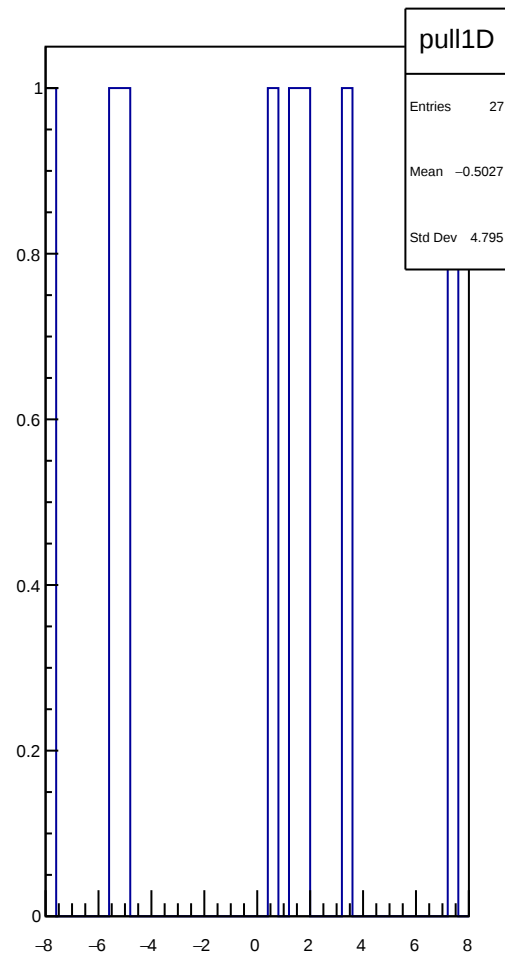
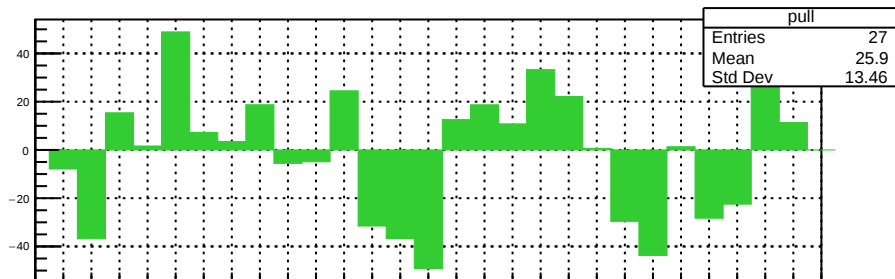
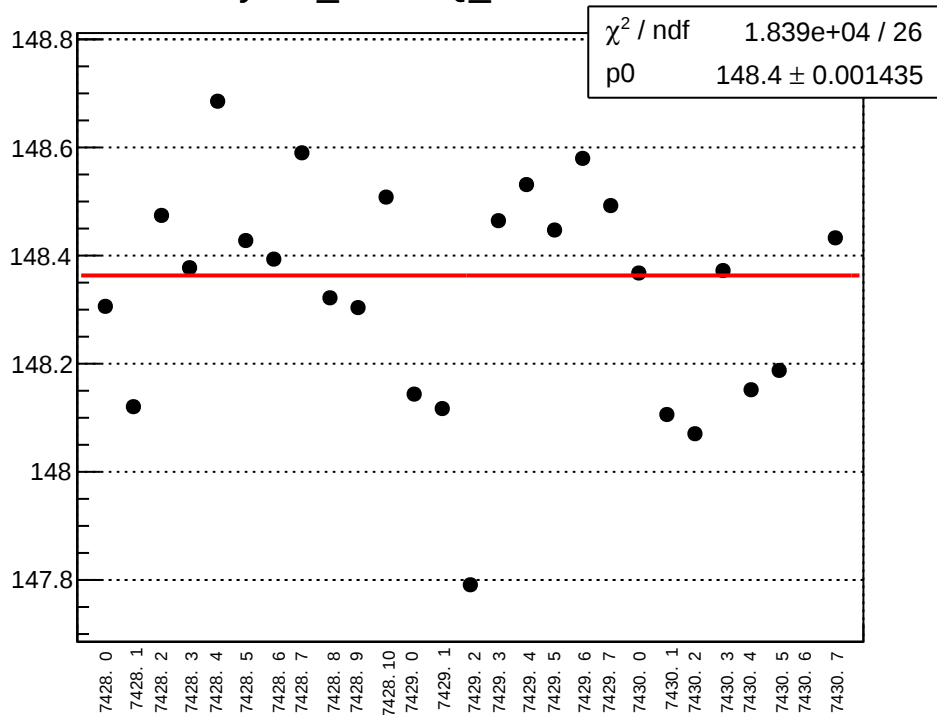
yield_bcm_dg_ds_mean vs run



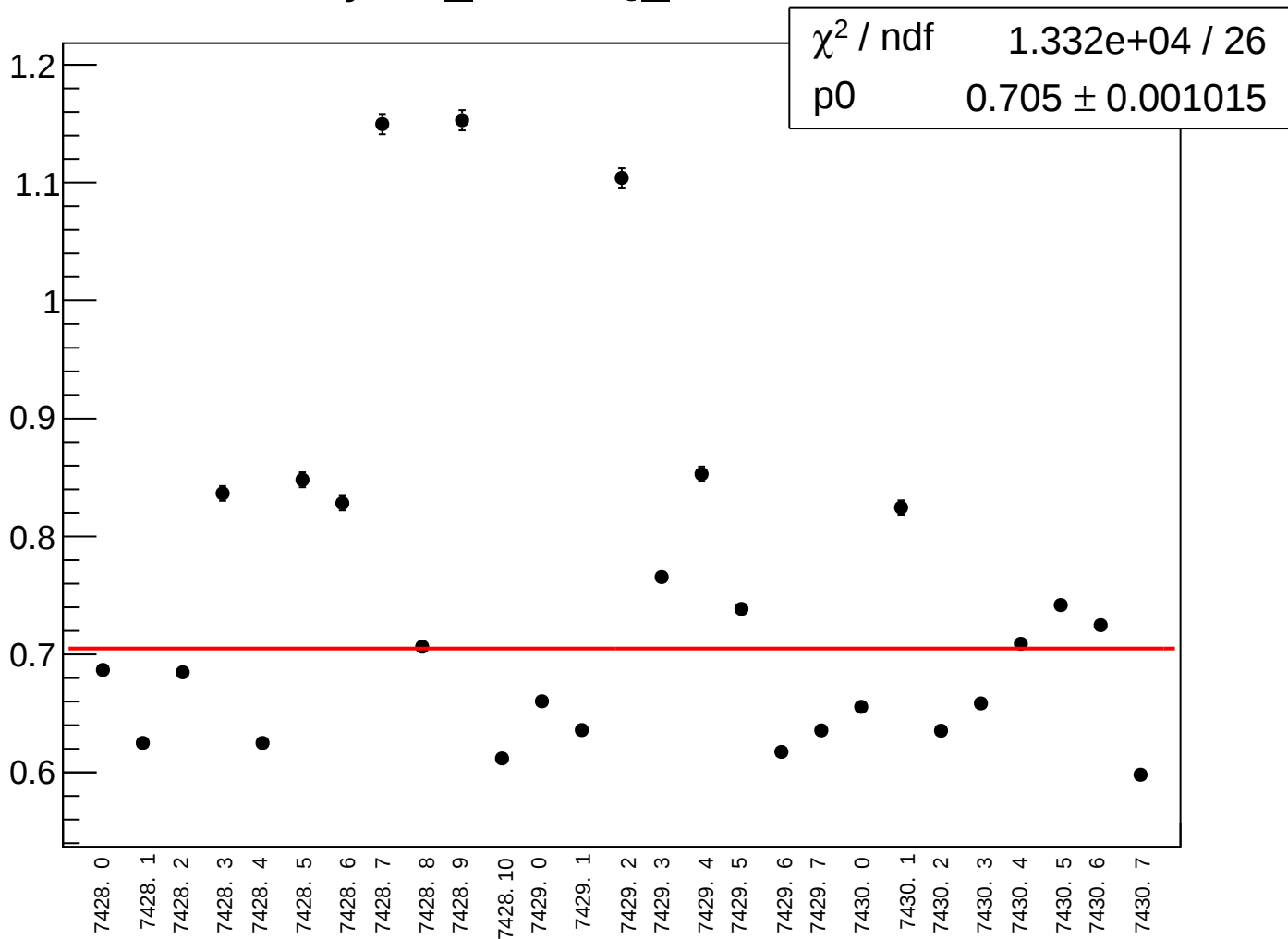
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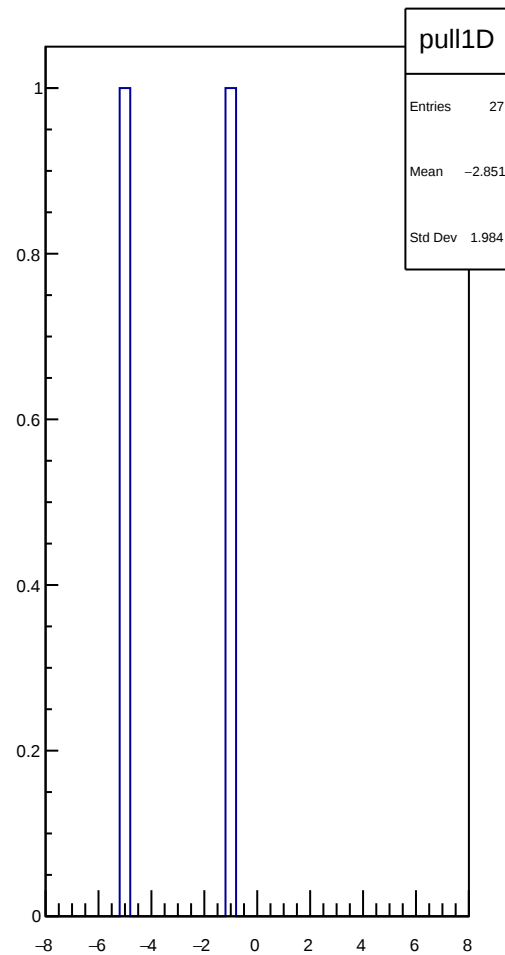
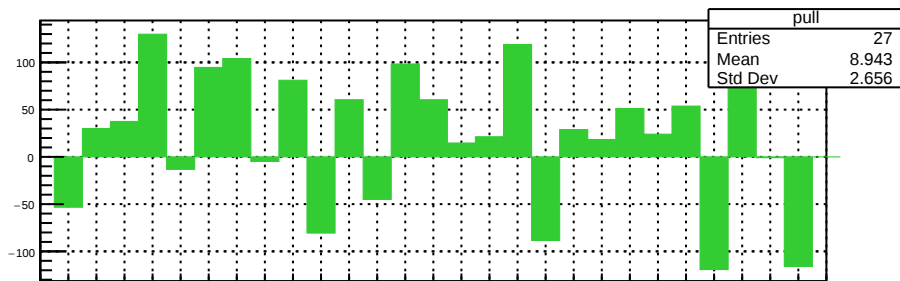
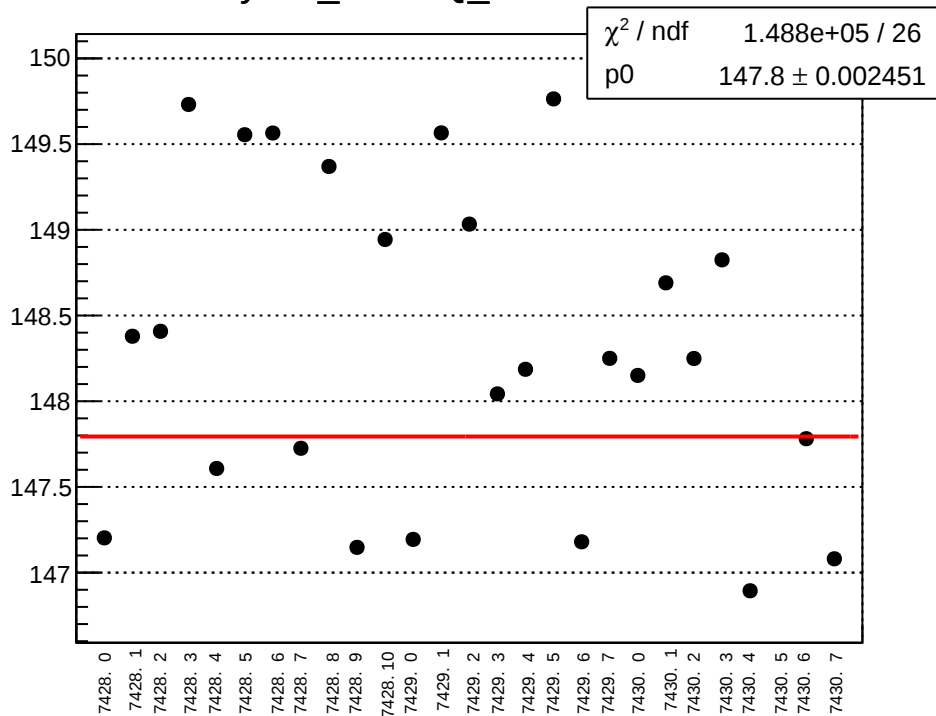
yield_cav4bQ_mean vs run



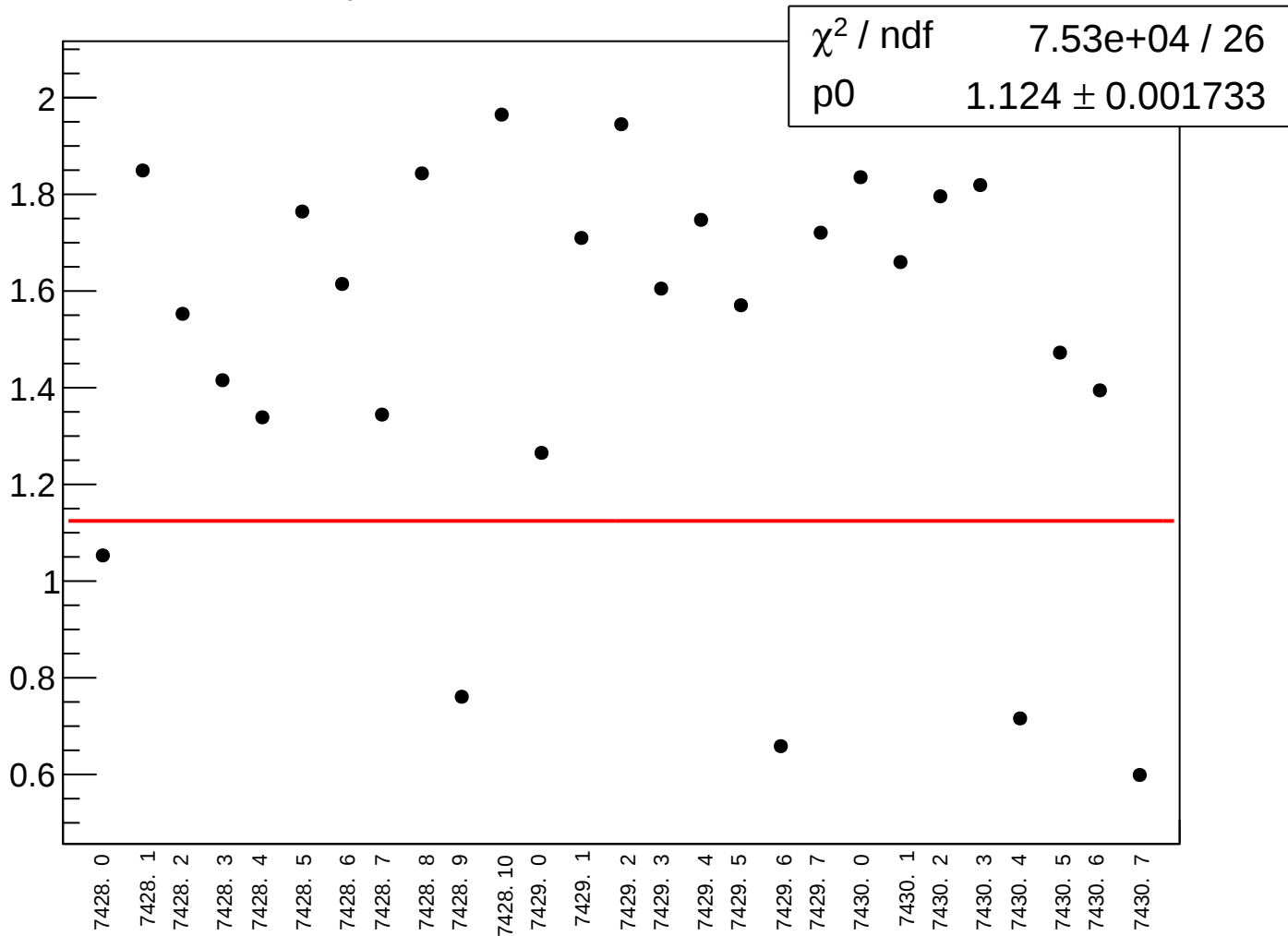
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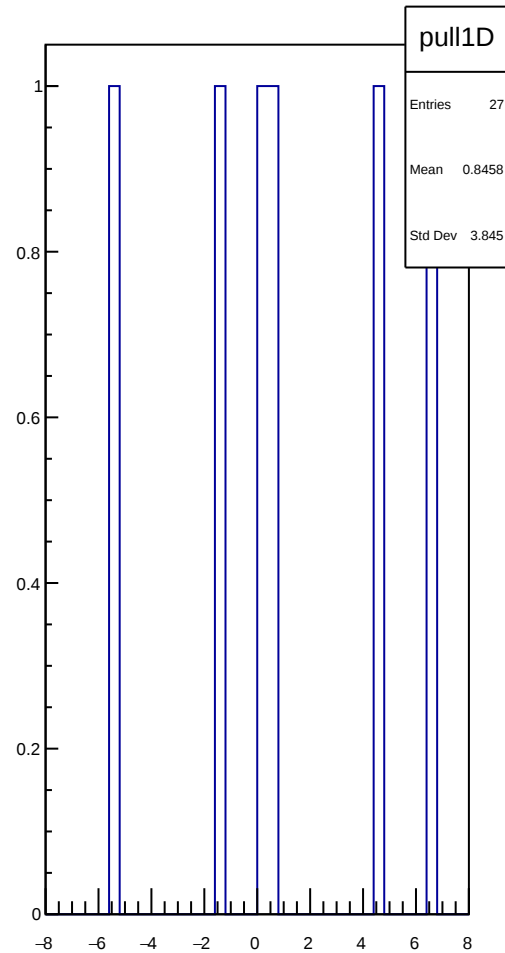
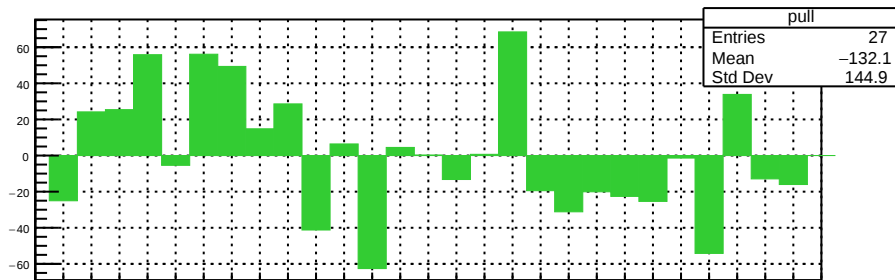
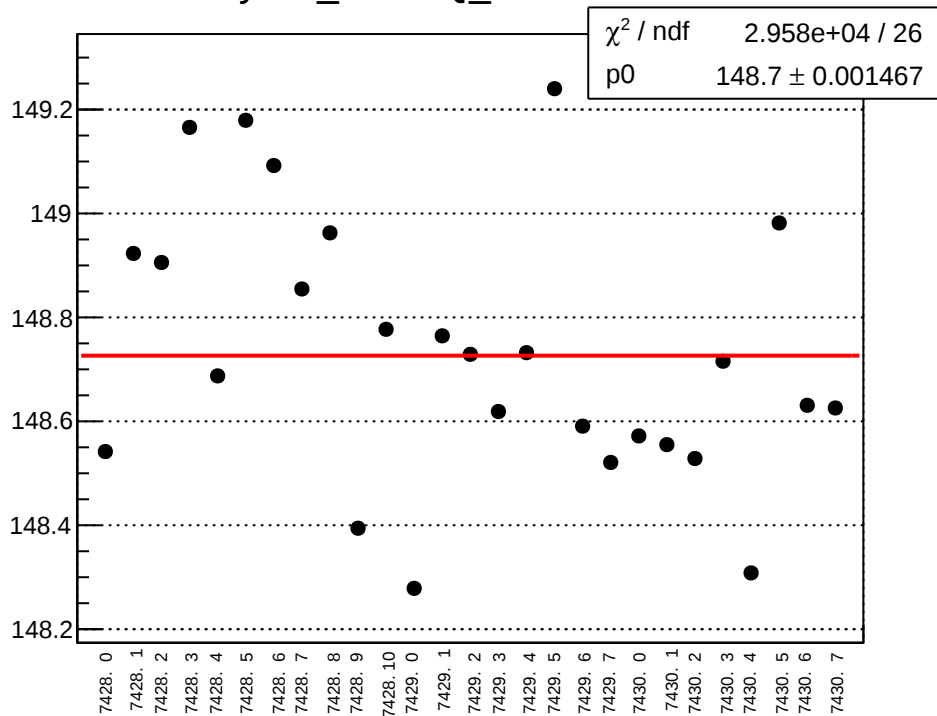
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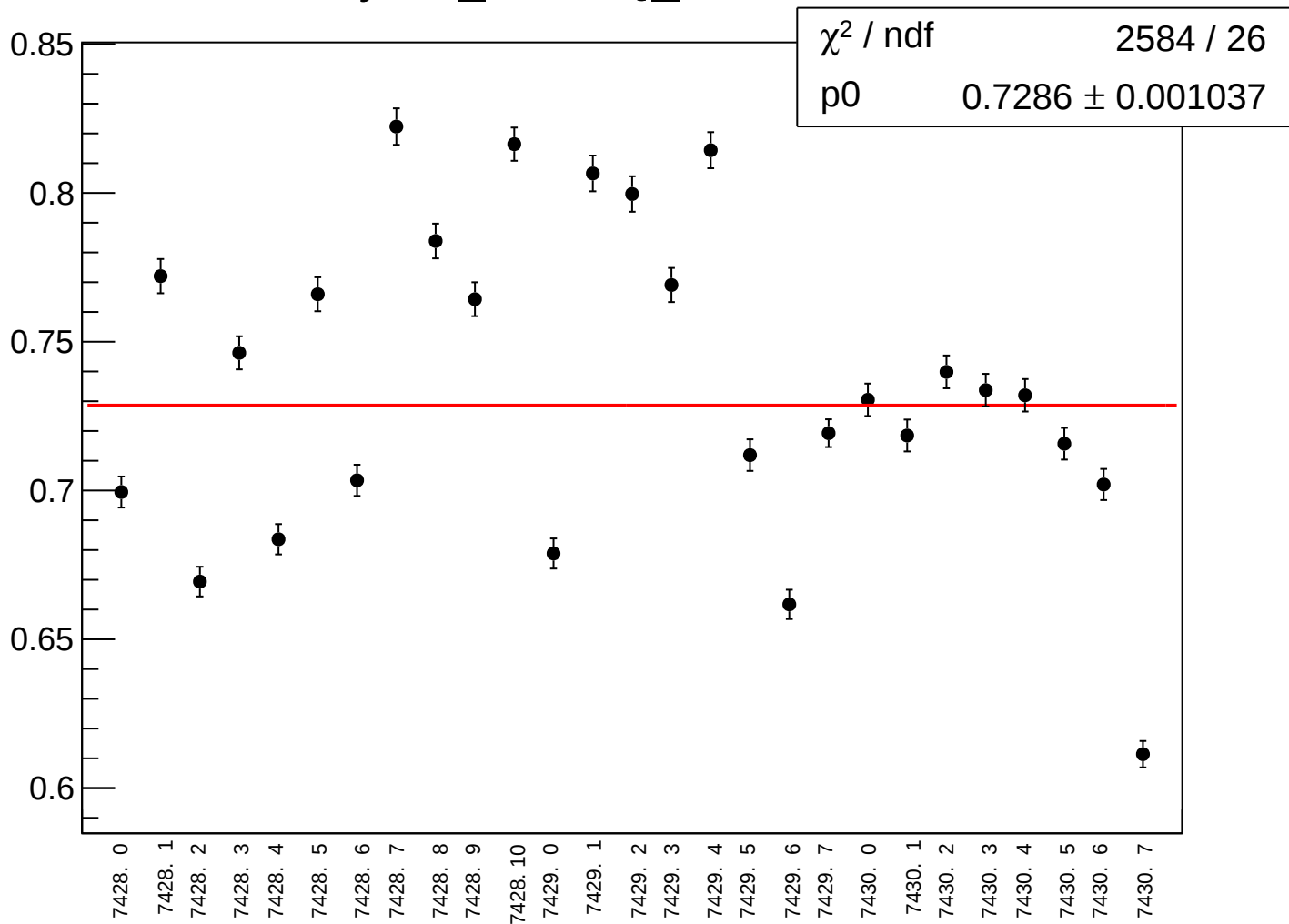
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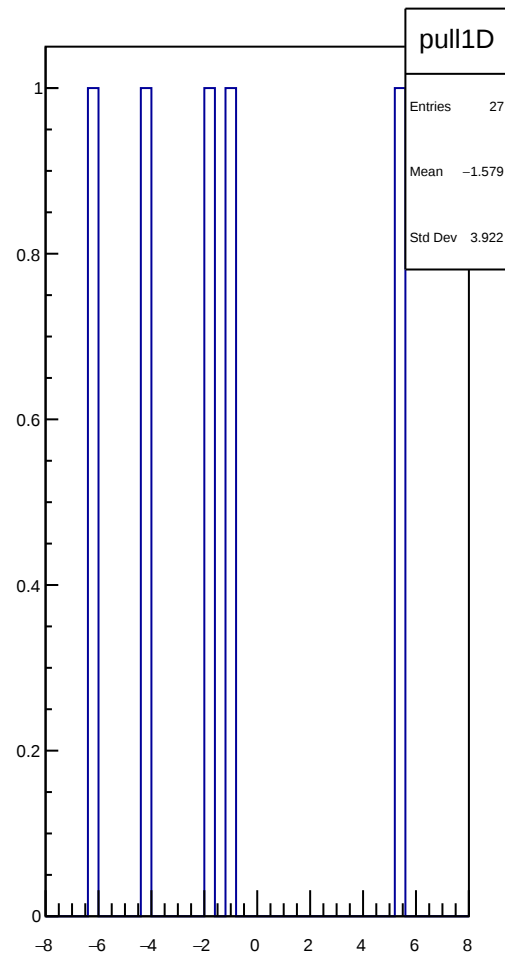
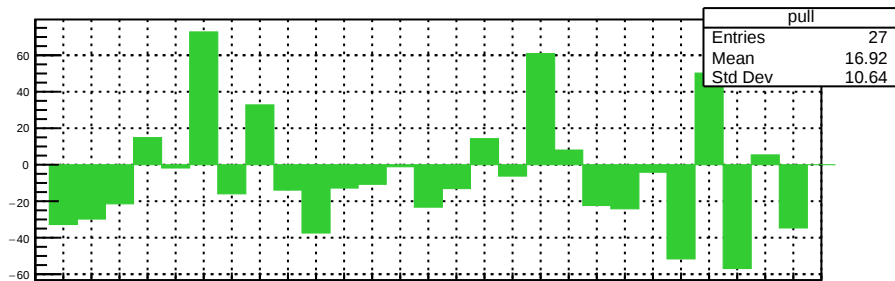
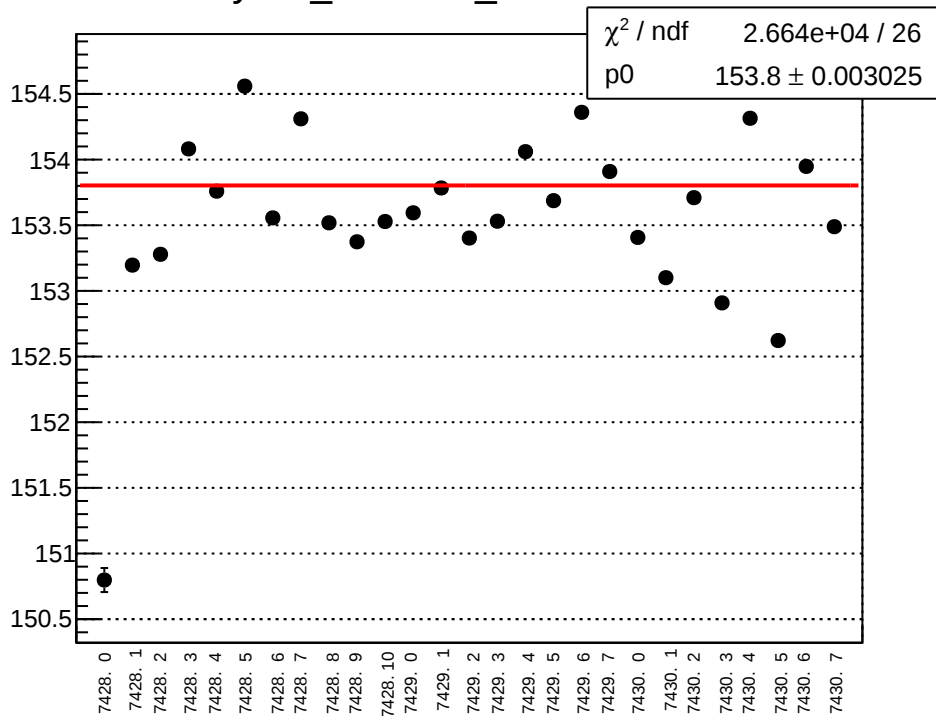
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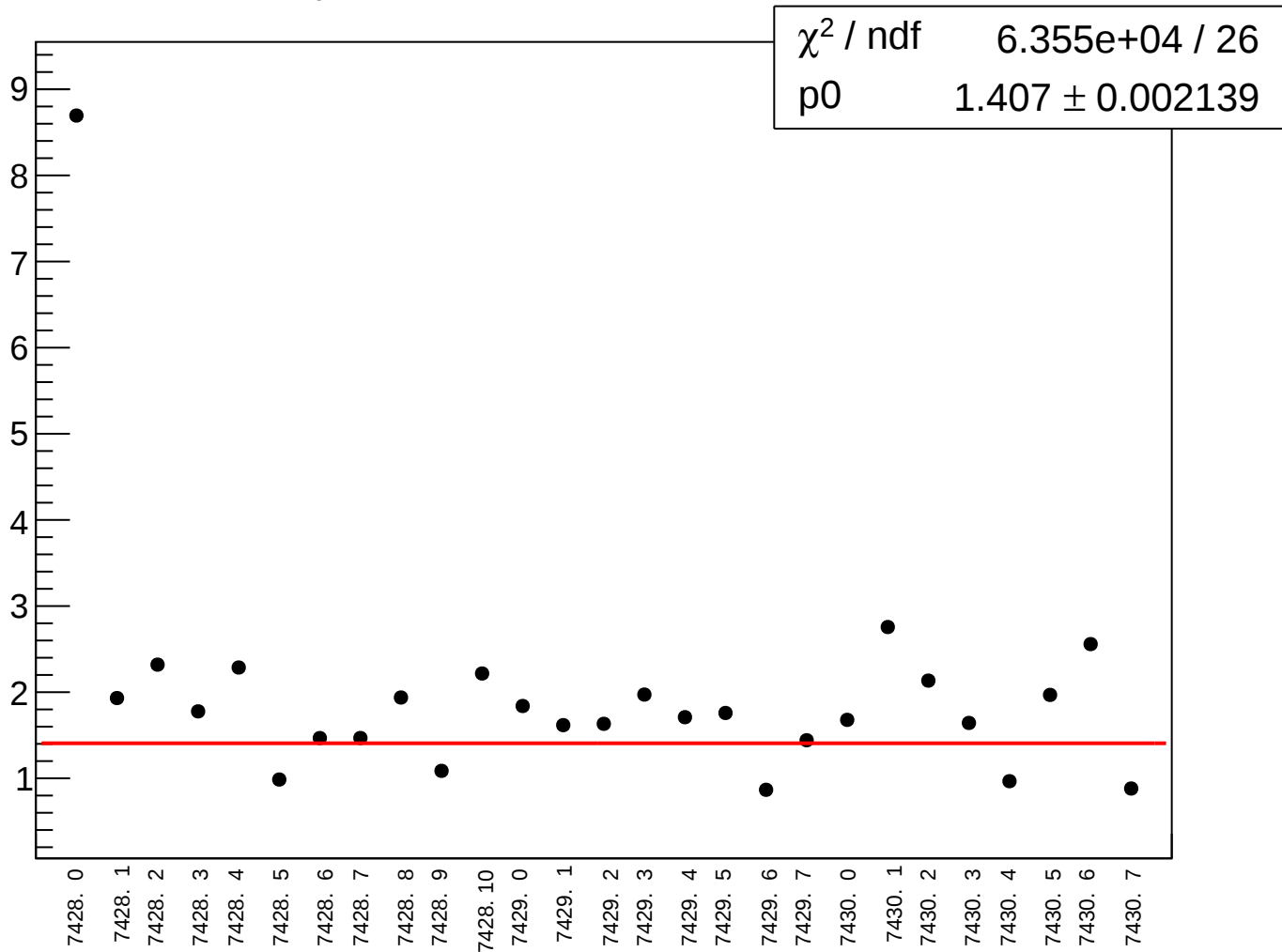
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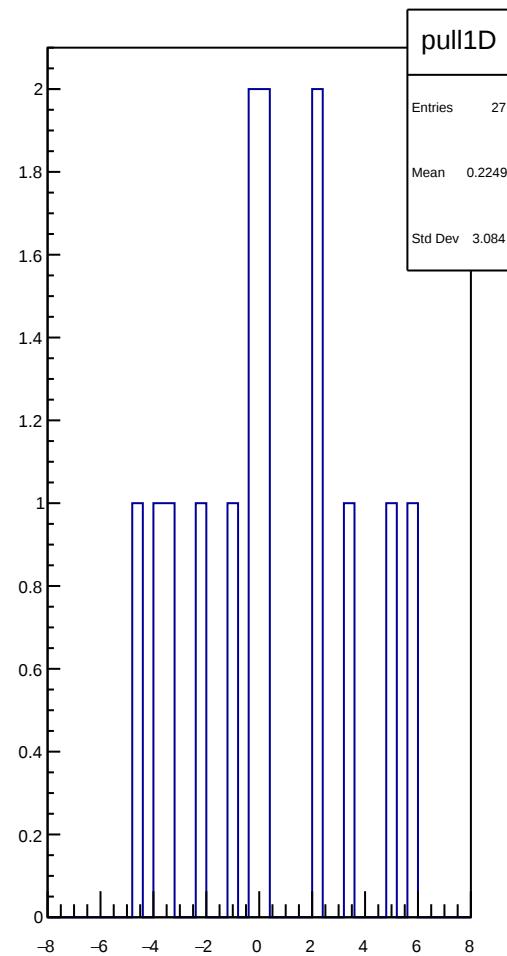
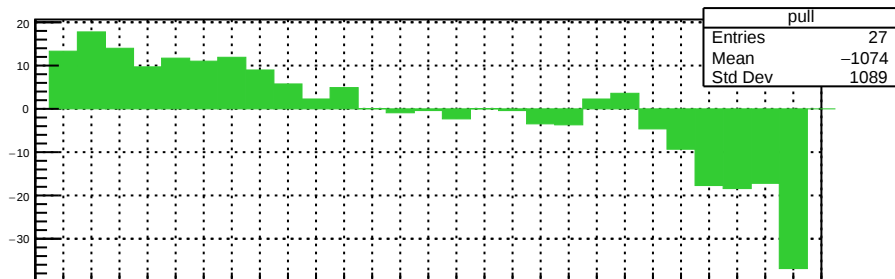
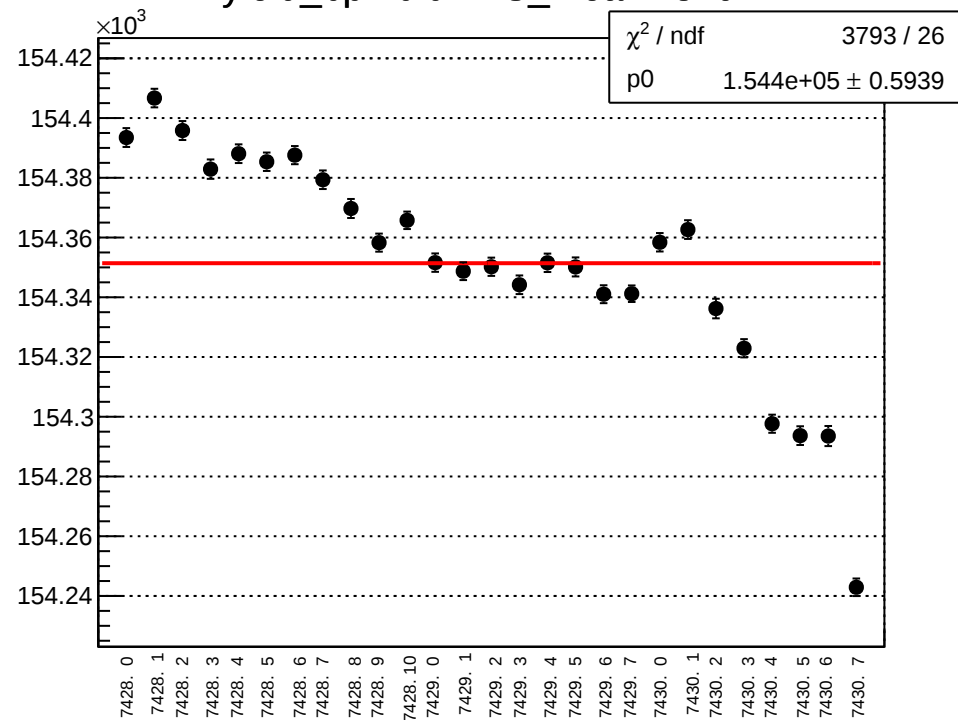
yield_bcm0l02_mean vs run



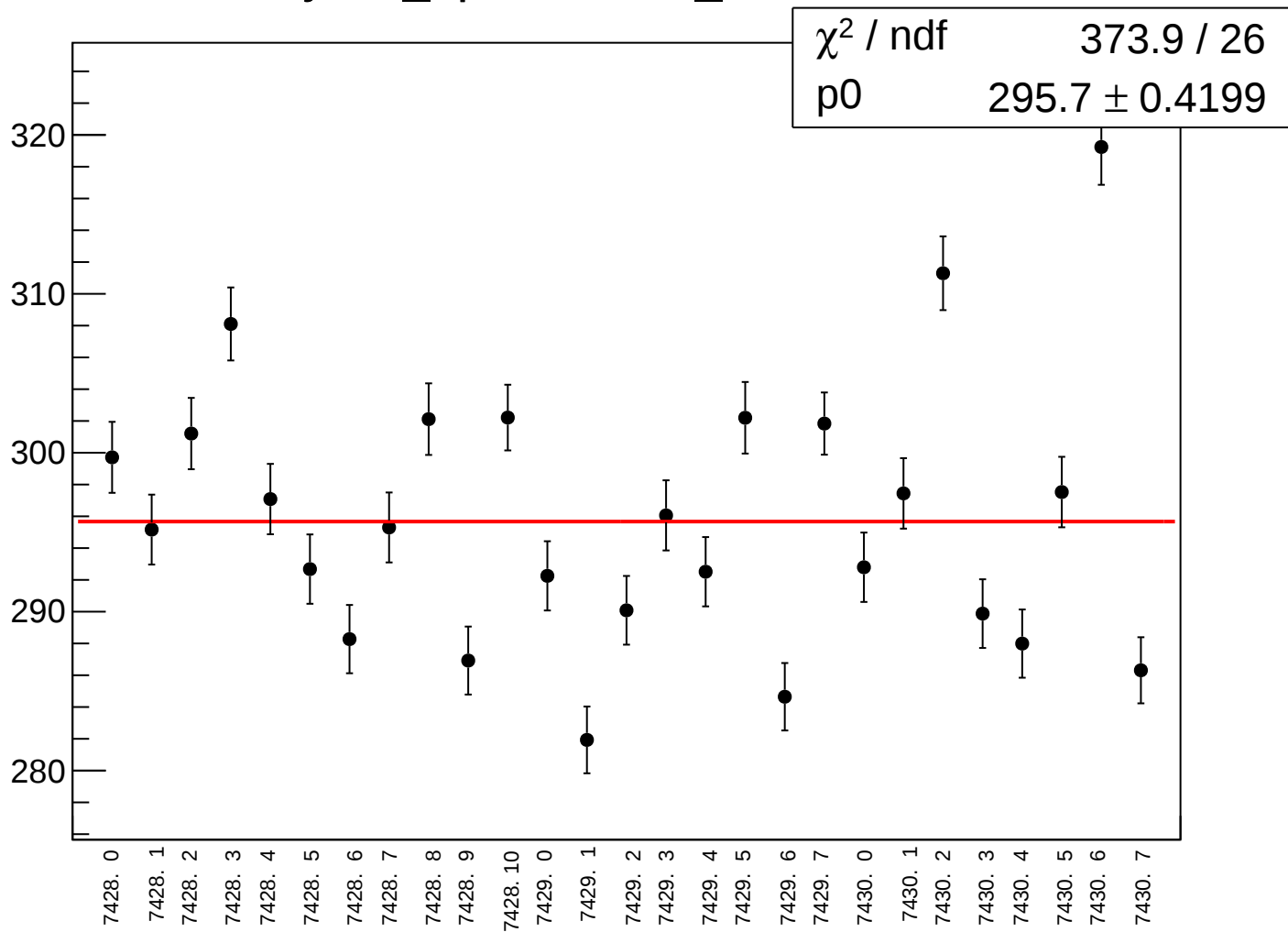
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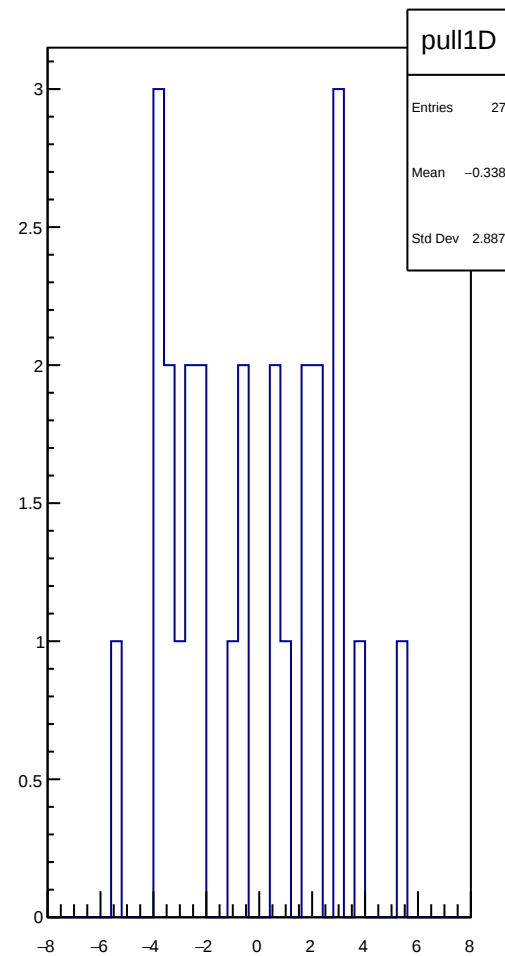
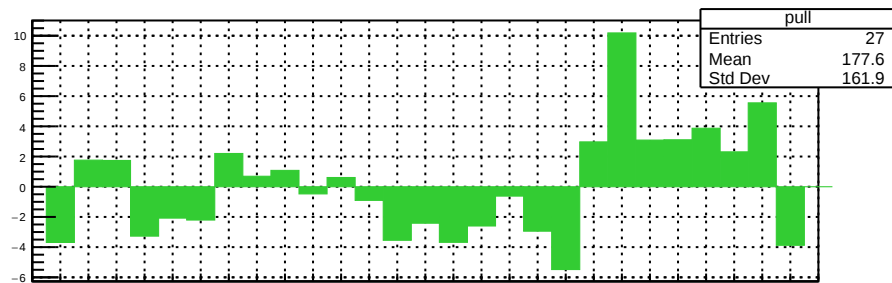
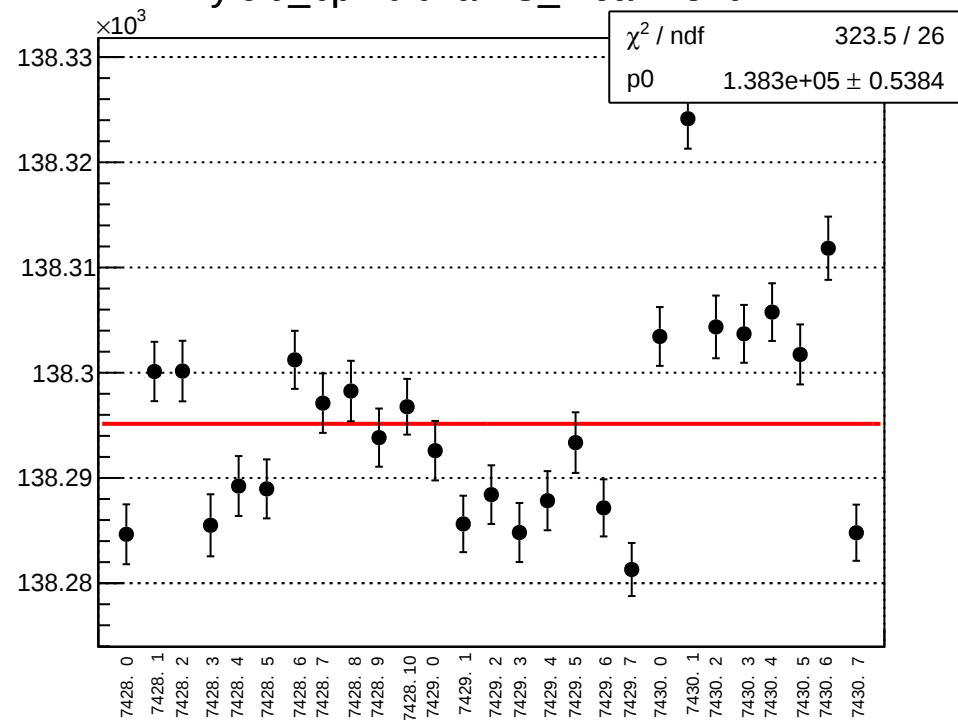
yield_bpm0i01WS_mean vs run



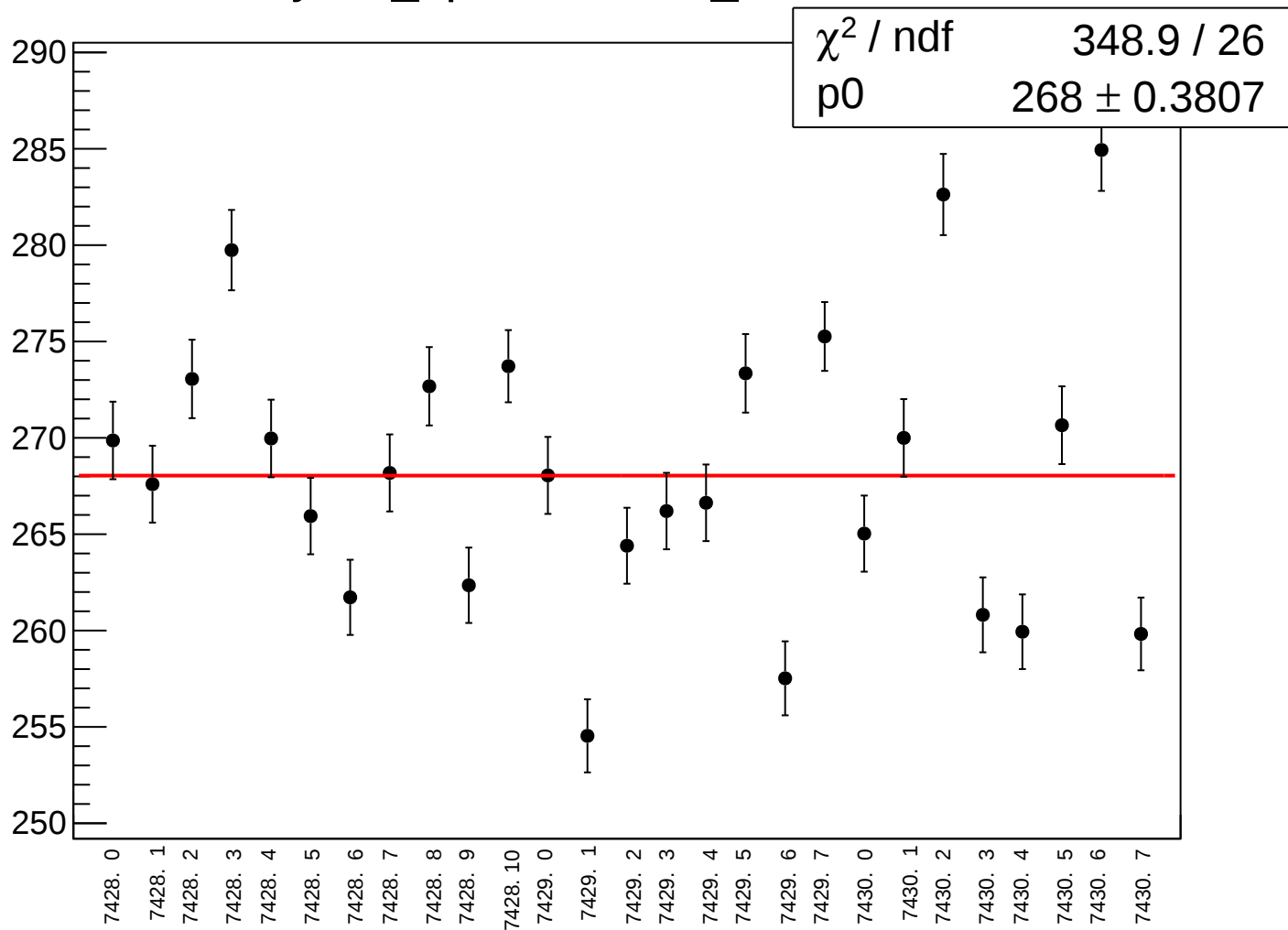
yield_bpm0i01WS_rms vs run



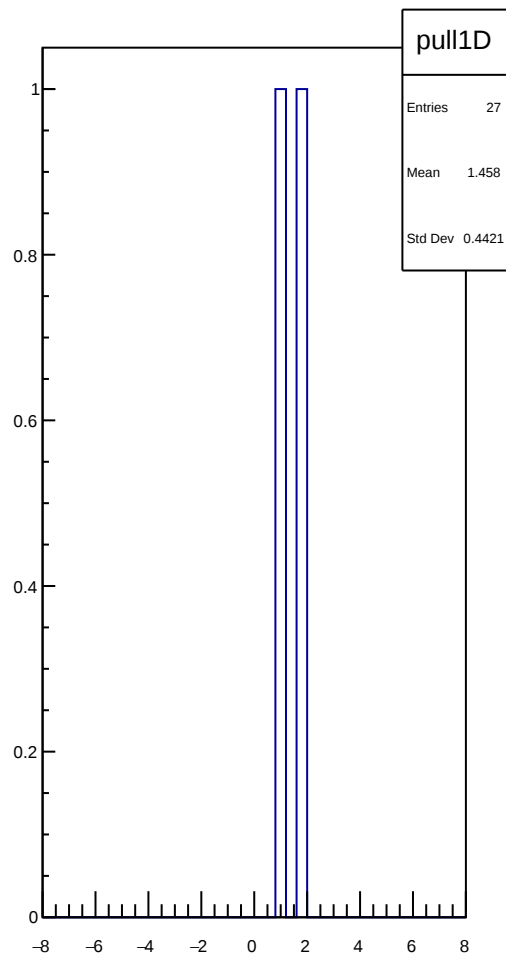
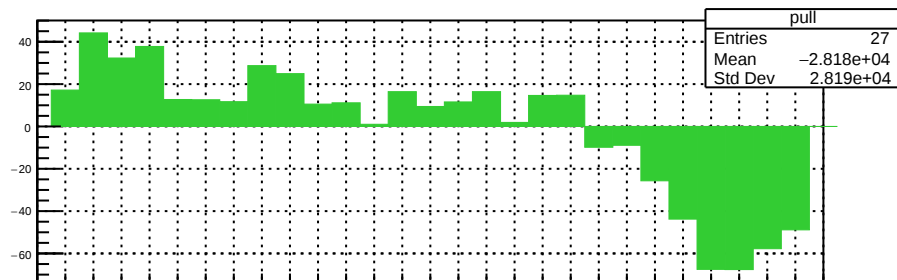
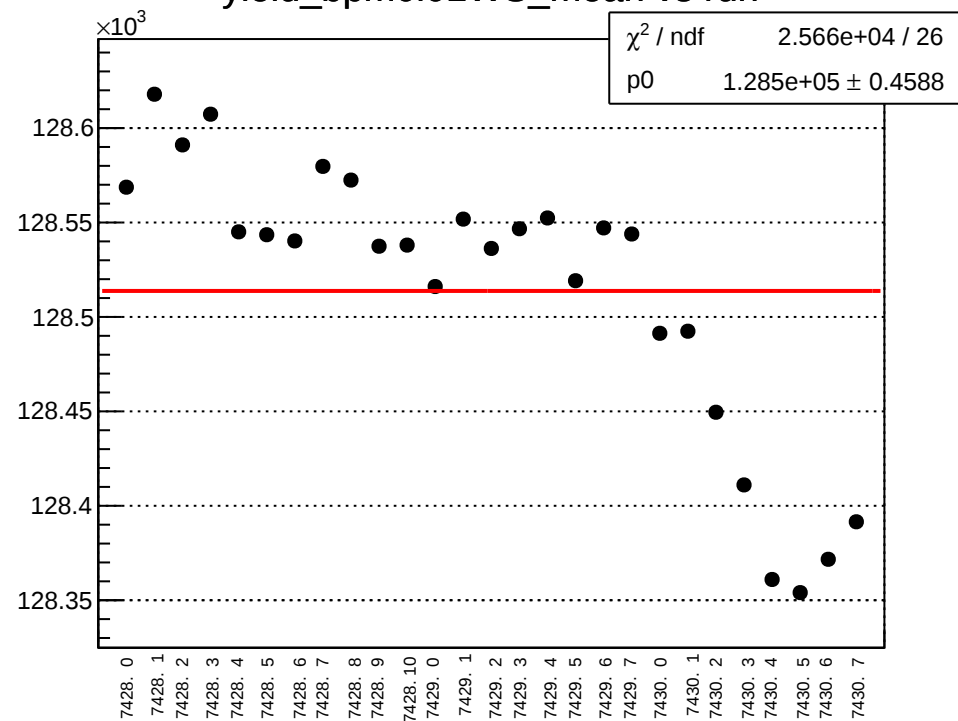
yield_bpm0i01aWS_mean vs run



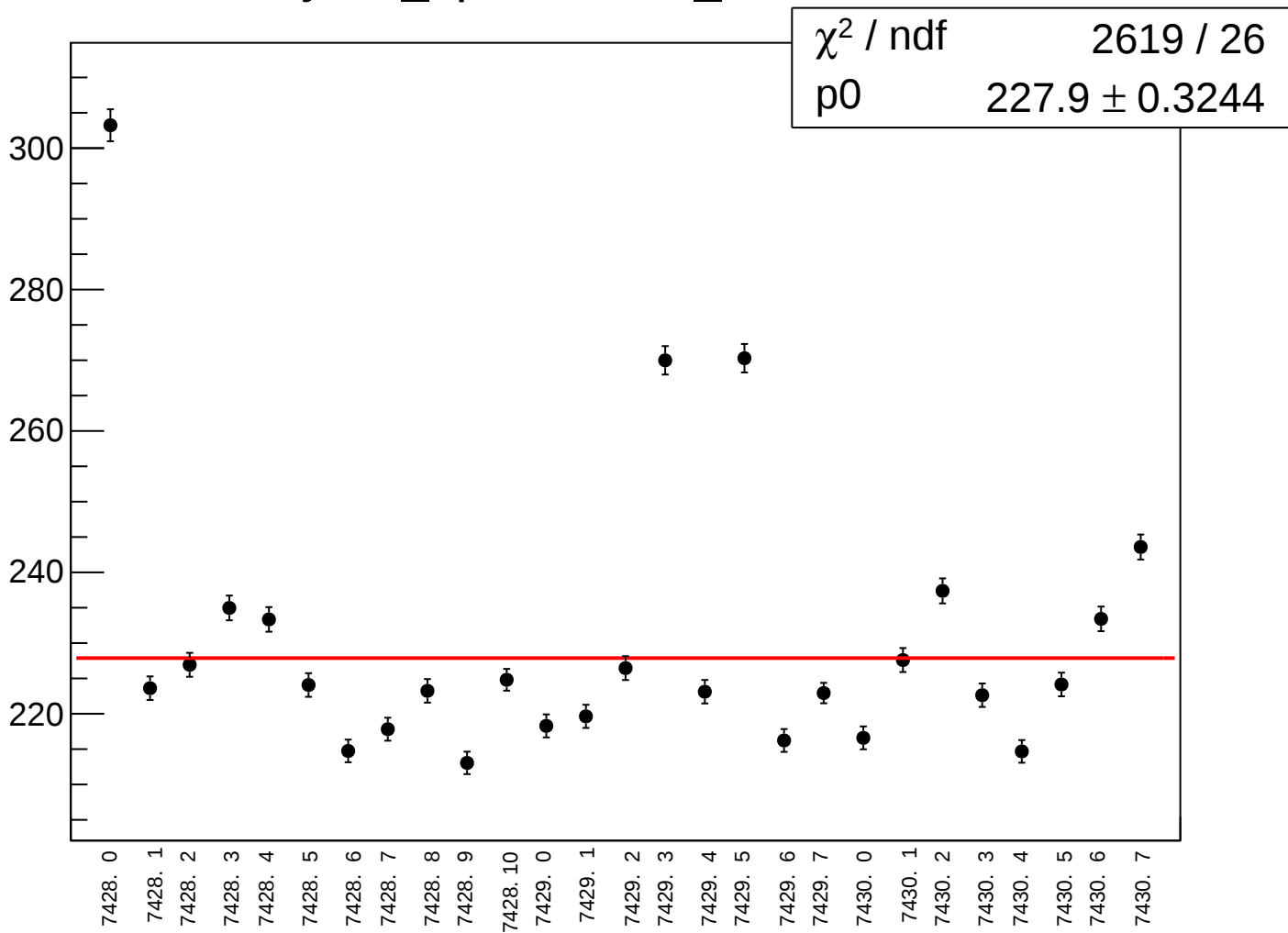
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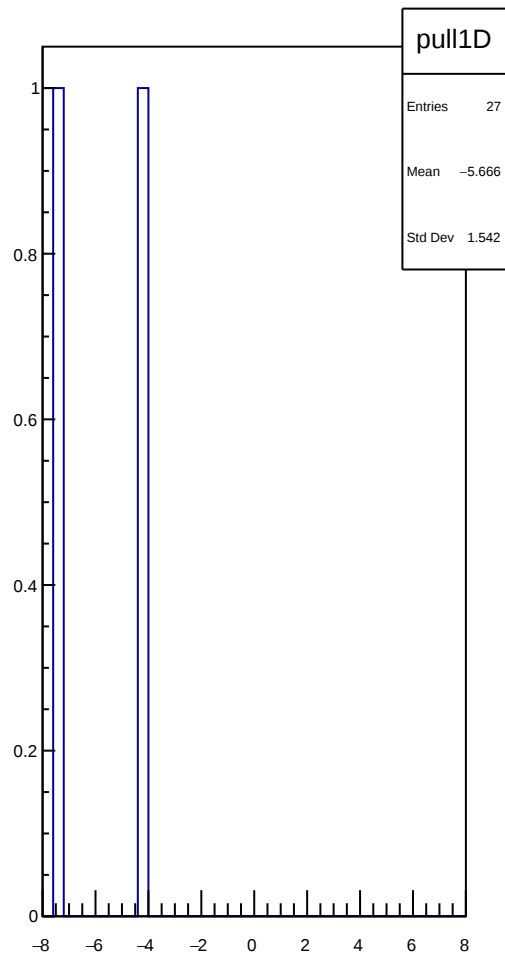
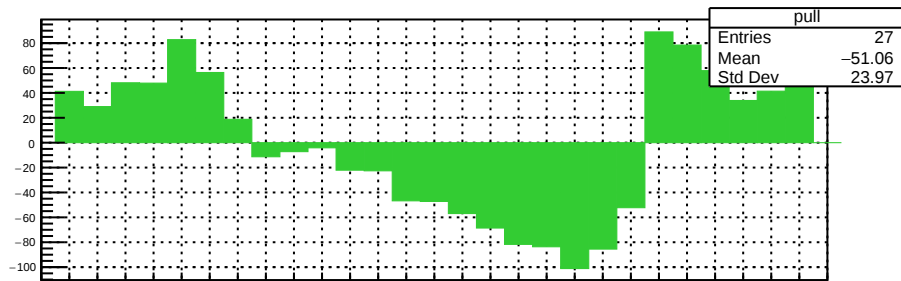
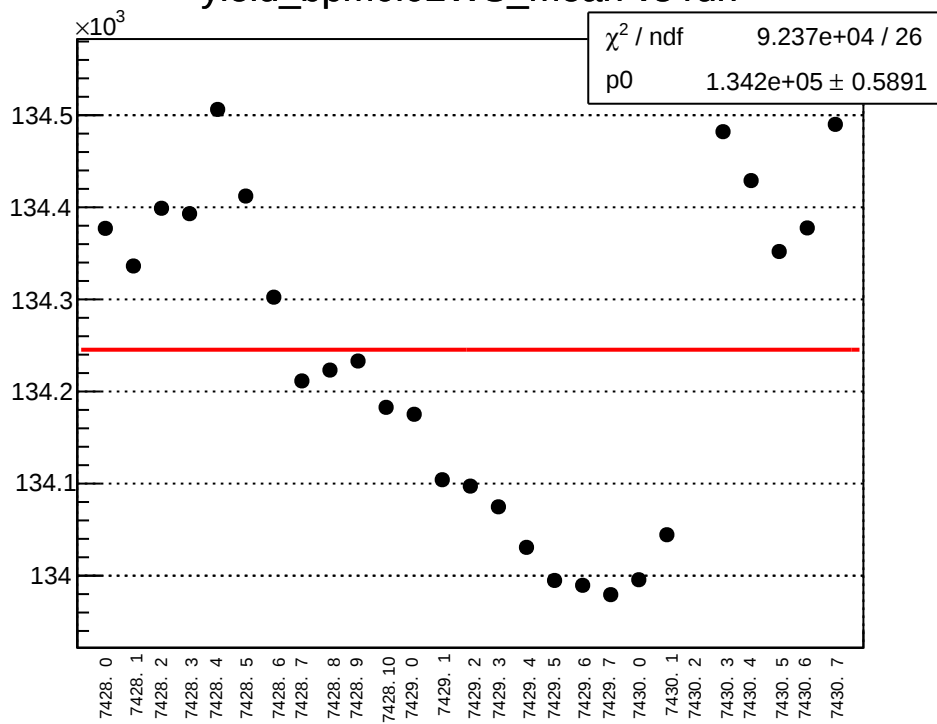
yield_bpm0l01WS_mean vs run



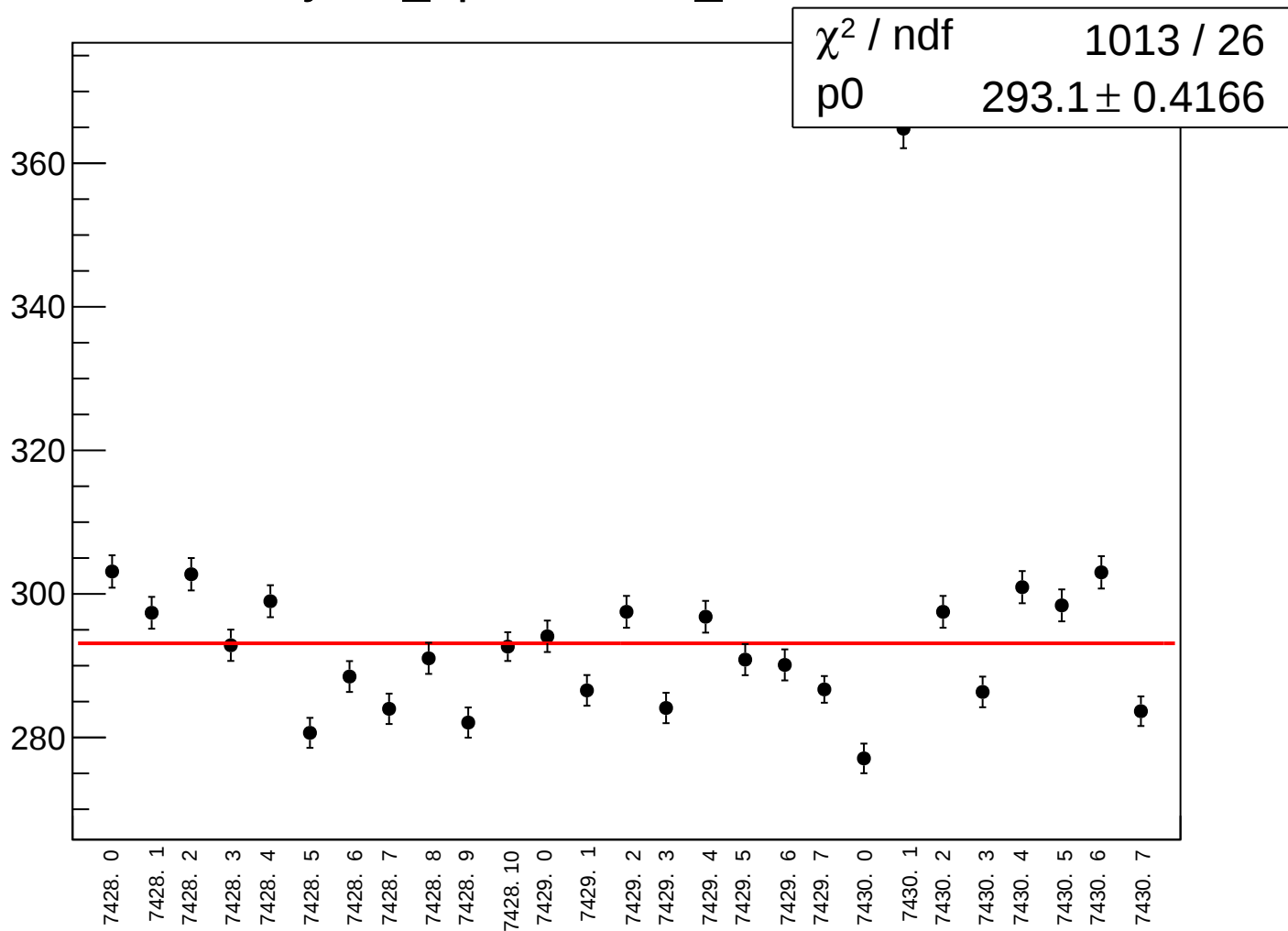
yield_bpm0l01WS_rms vs run



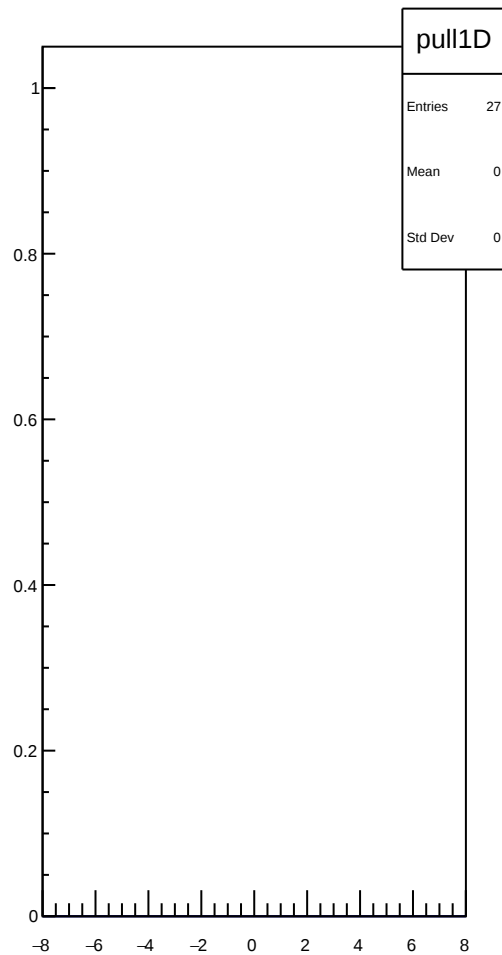
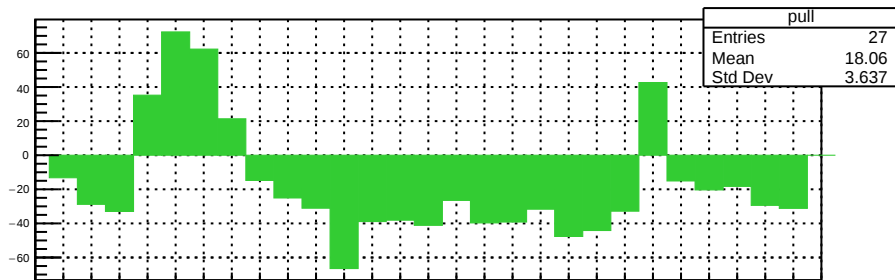
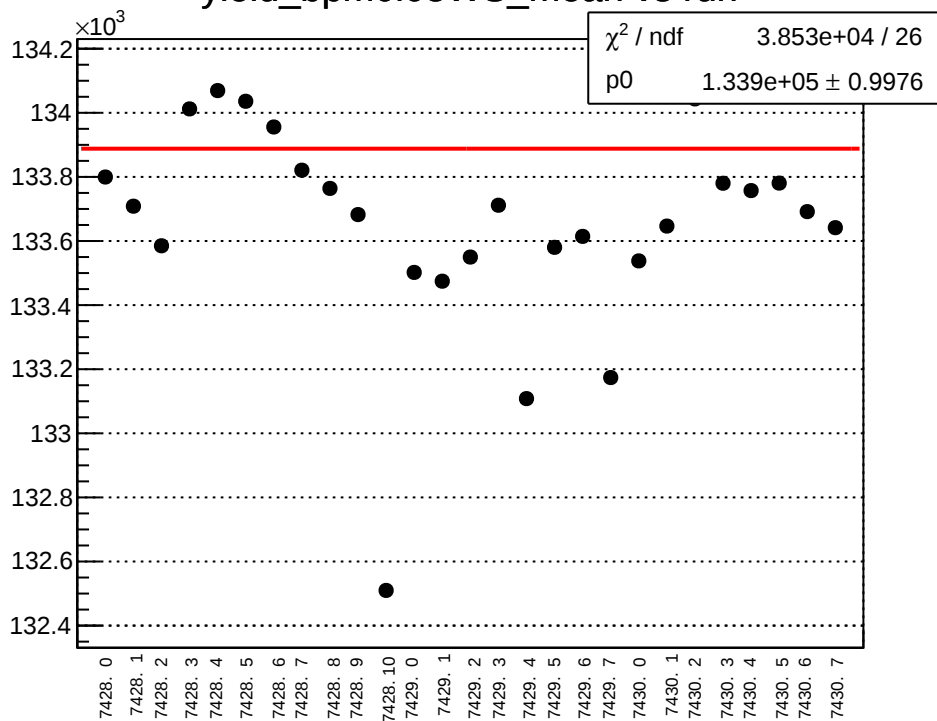
yield_bpm0l02WS_mean vs run



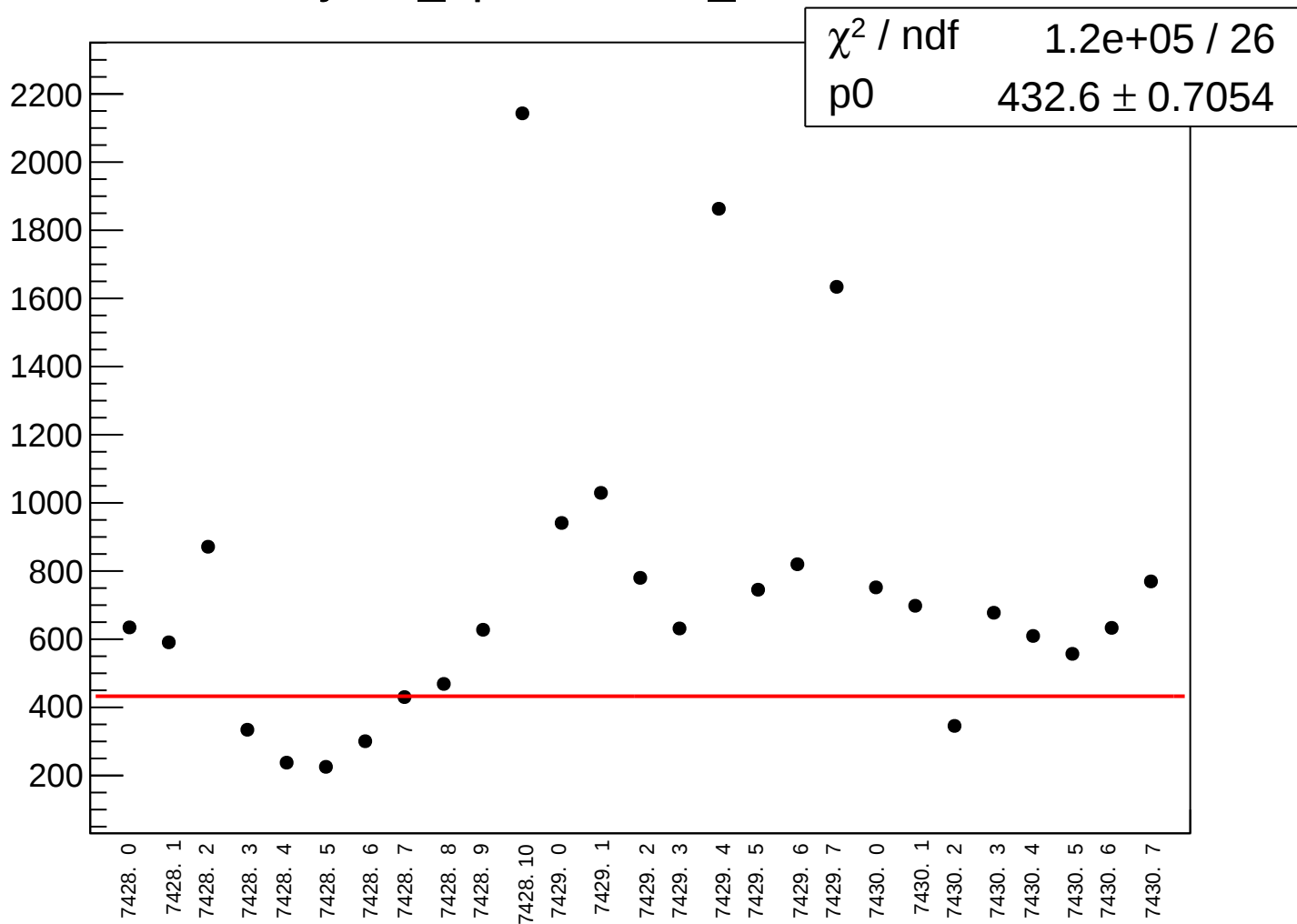
yield_bpm0l02WS_rms vs run



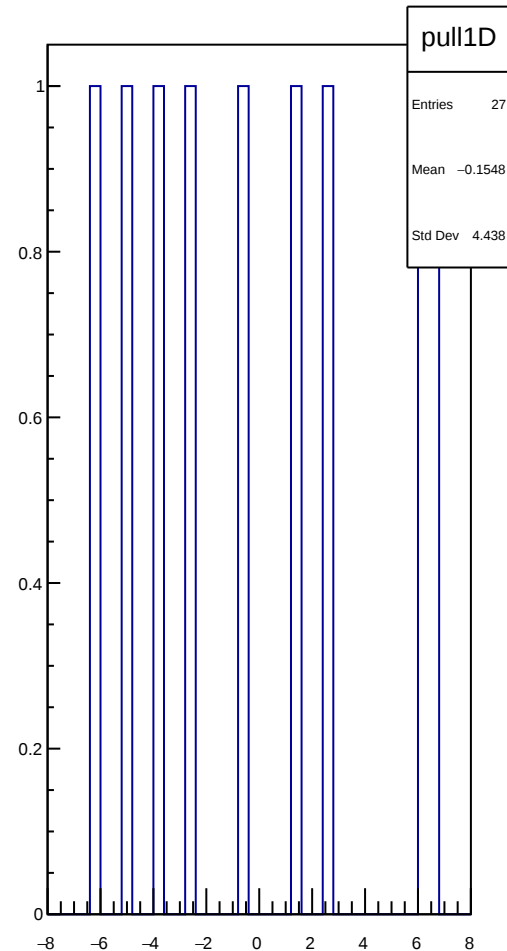
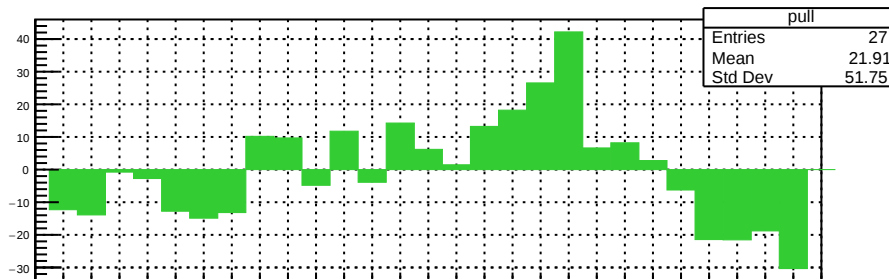
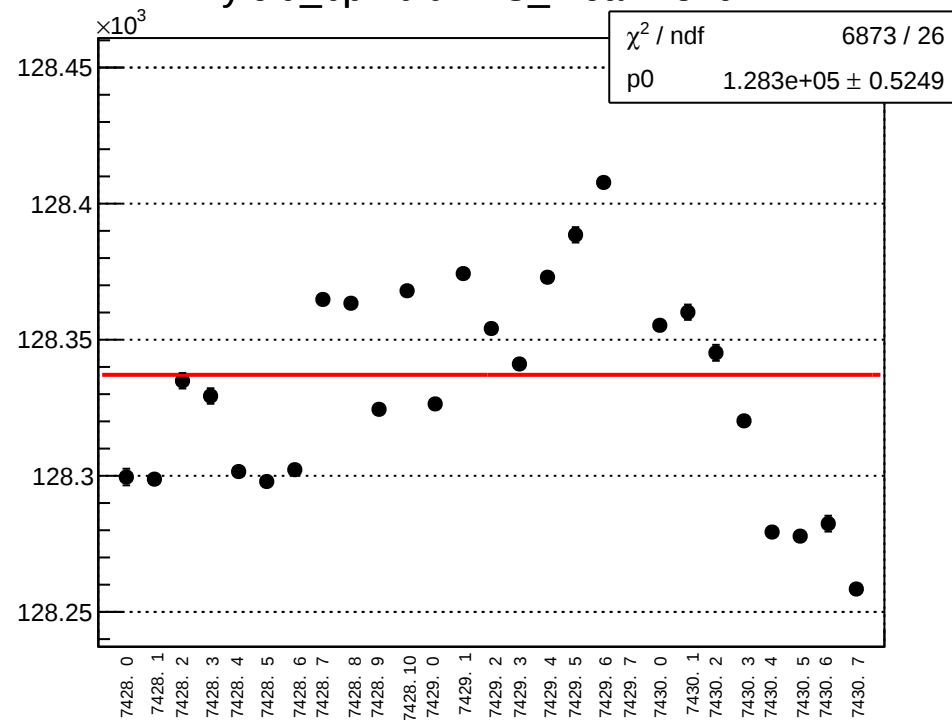
yield_bpm0l03WS_mean vs run



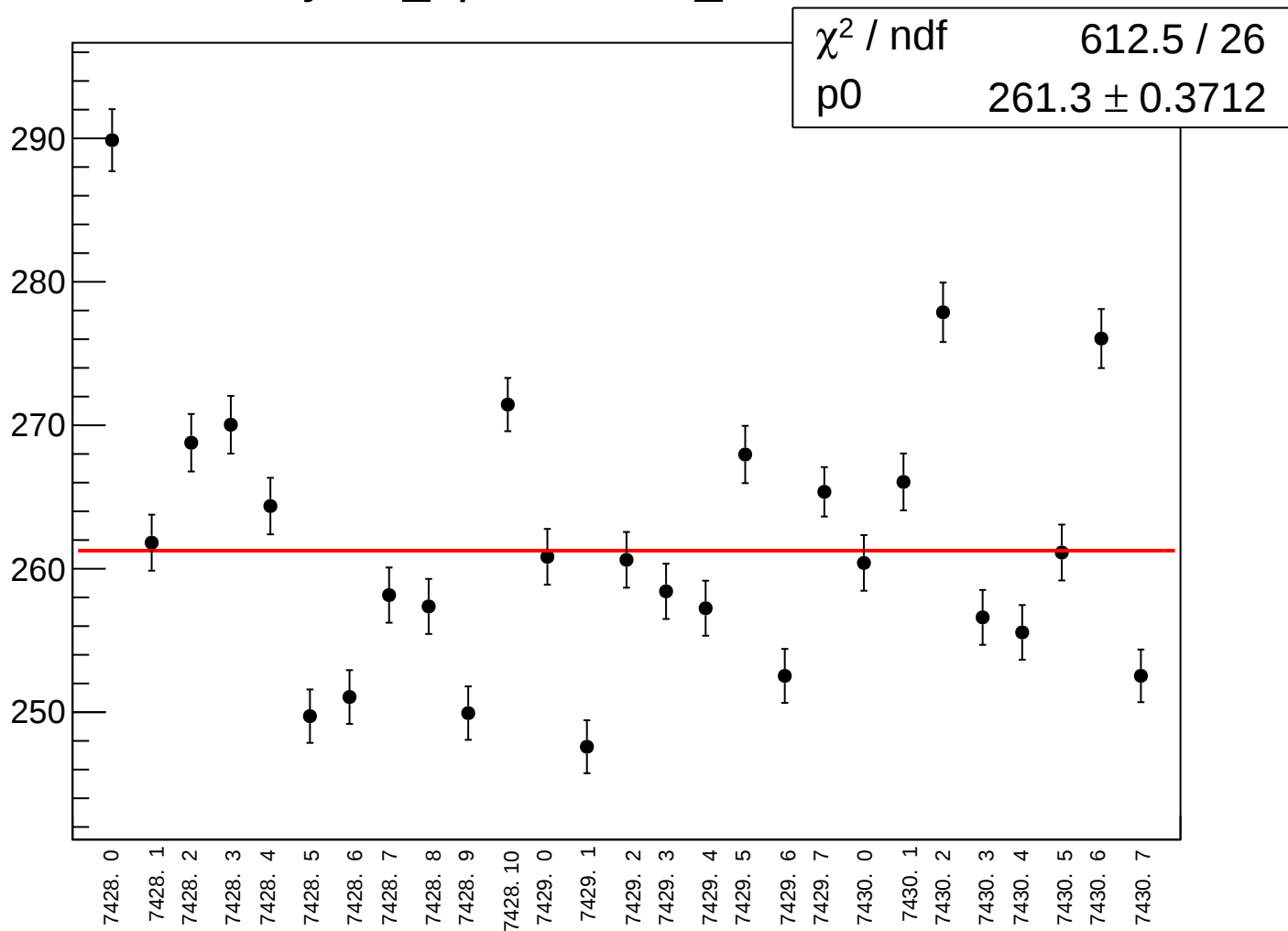
yield_bpm0l03WS_rms vs run



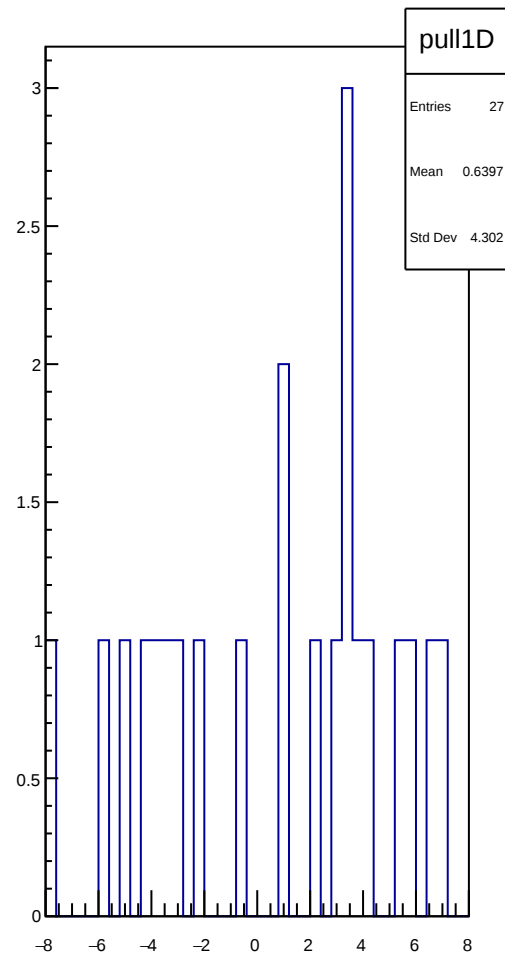
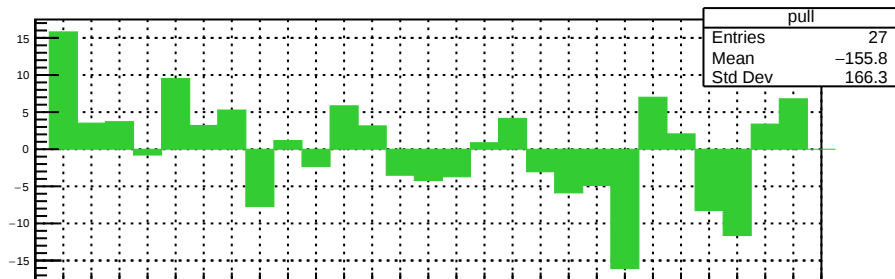
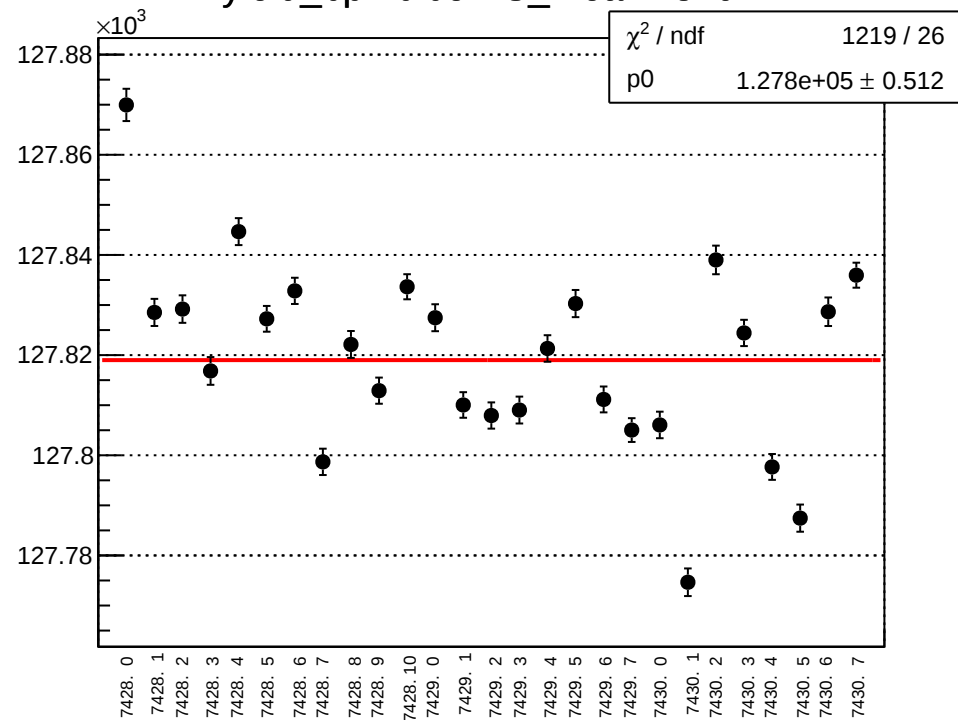
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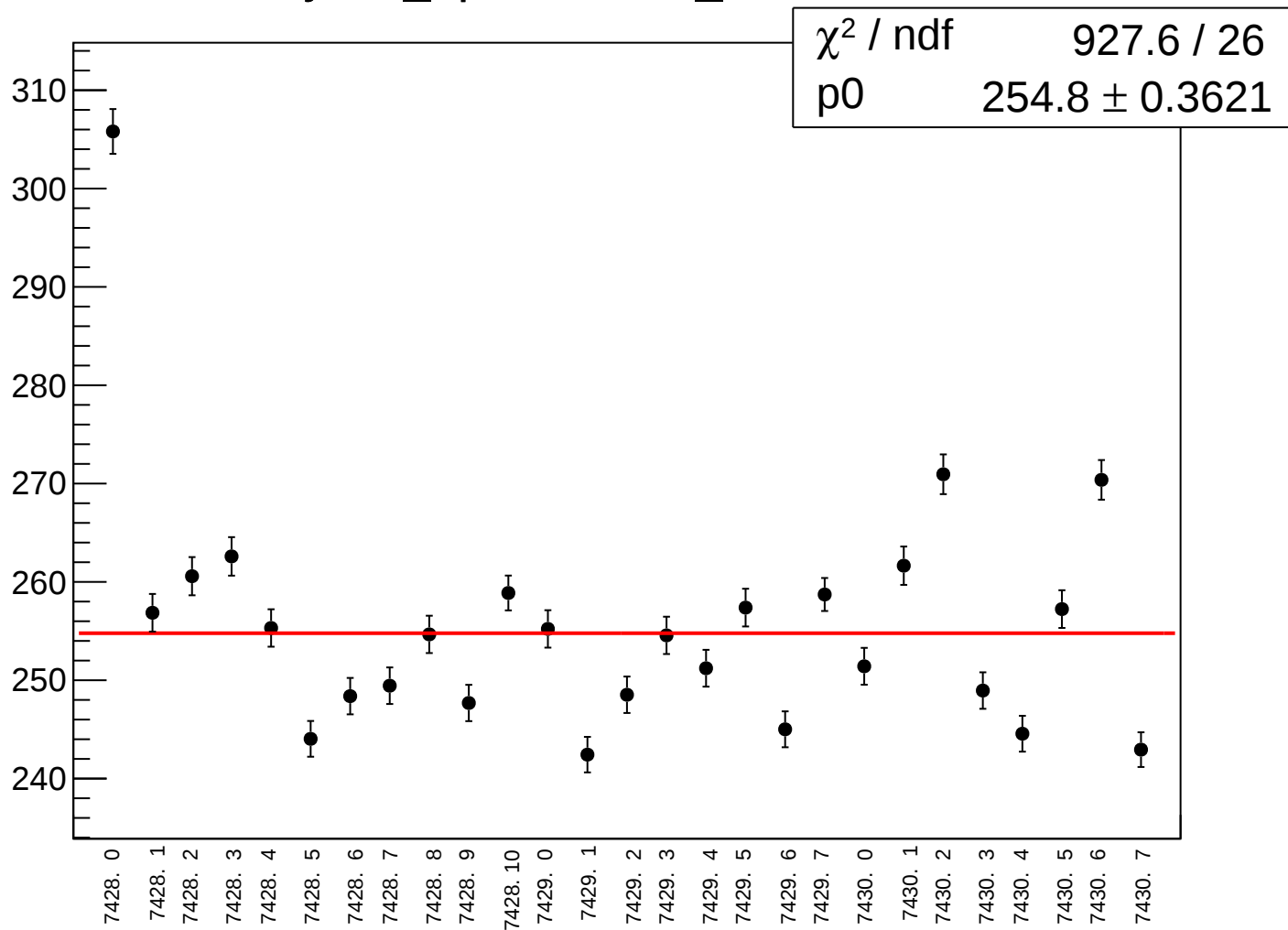
yield_bpm0l04WS_rms vs run



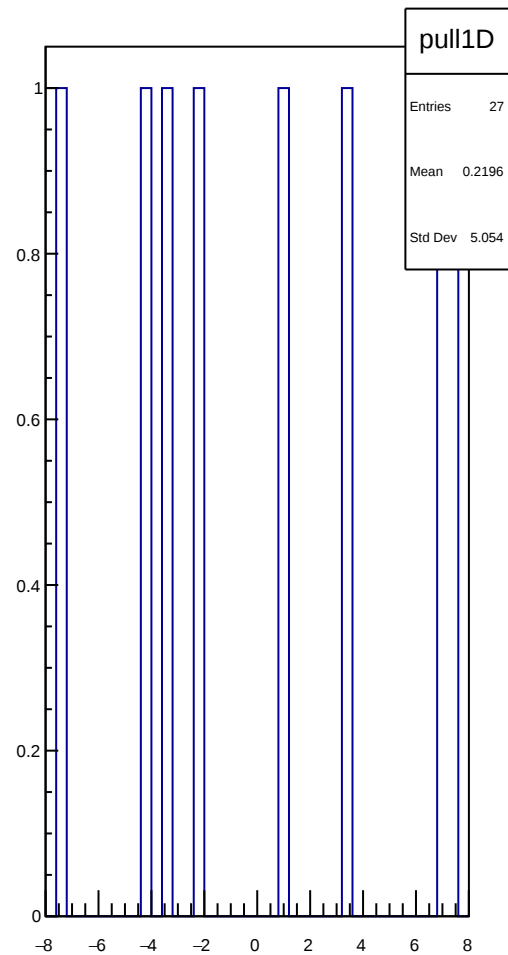
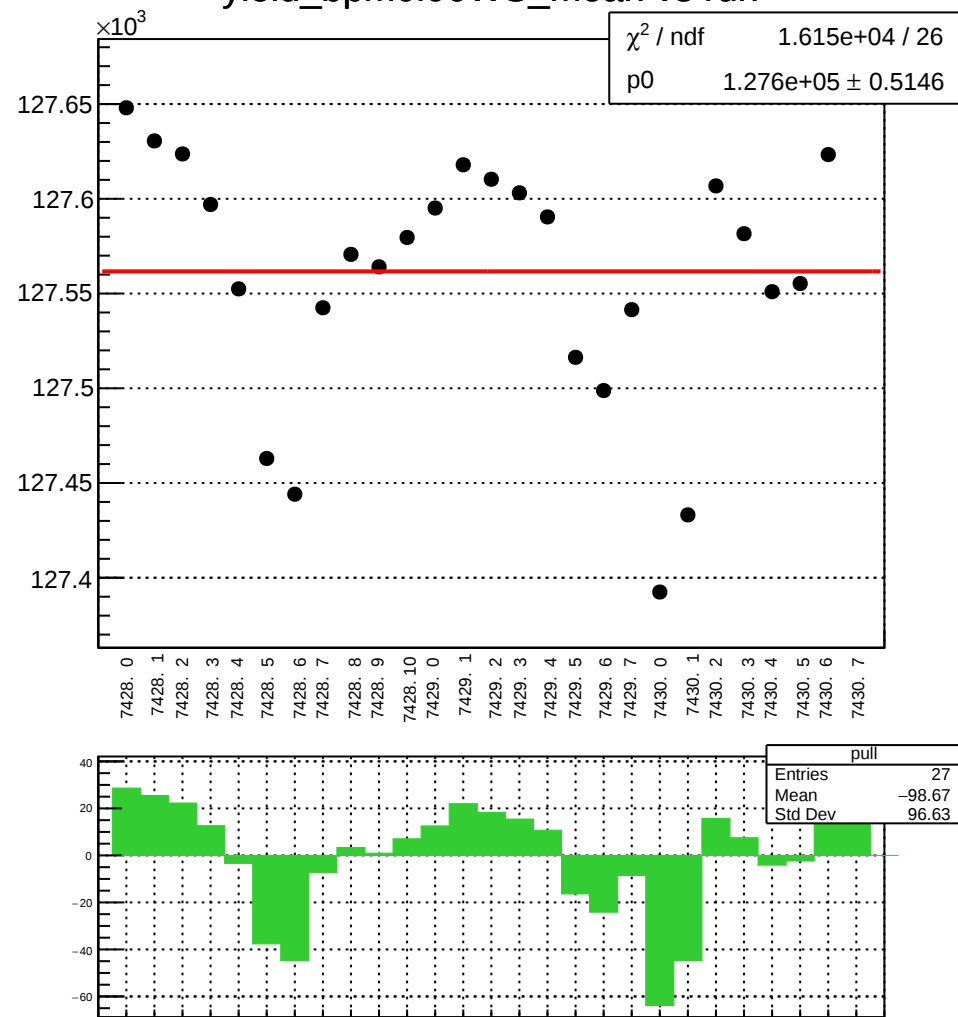
yield_bpm0105WS_mean vs run



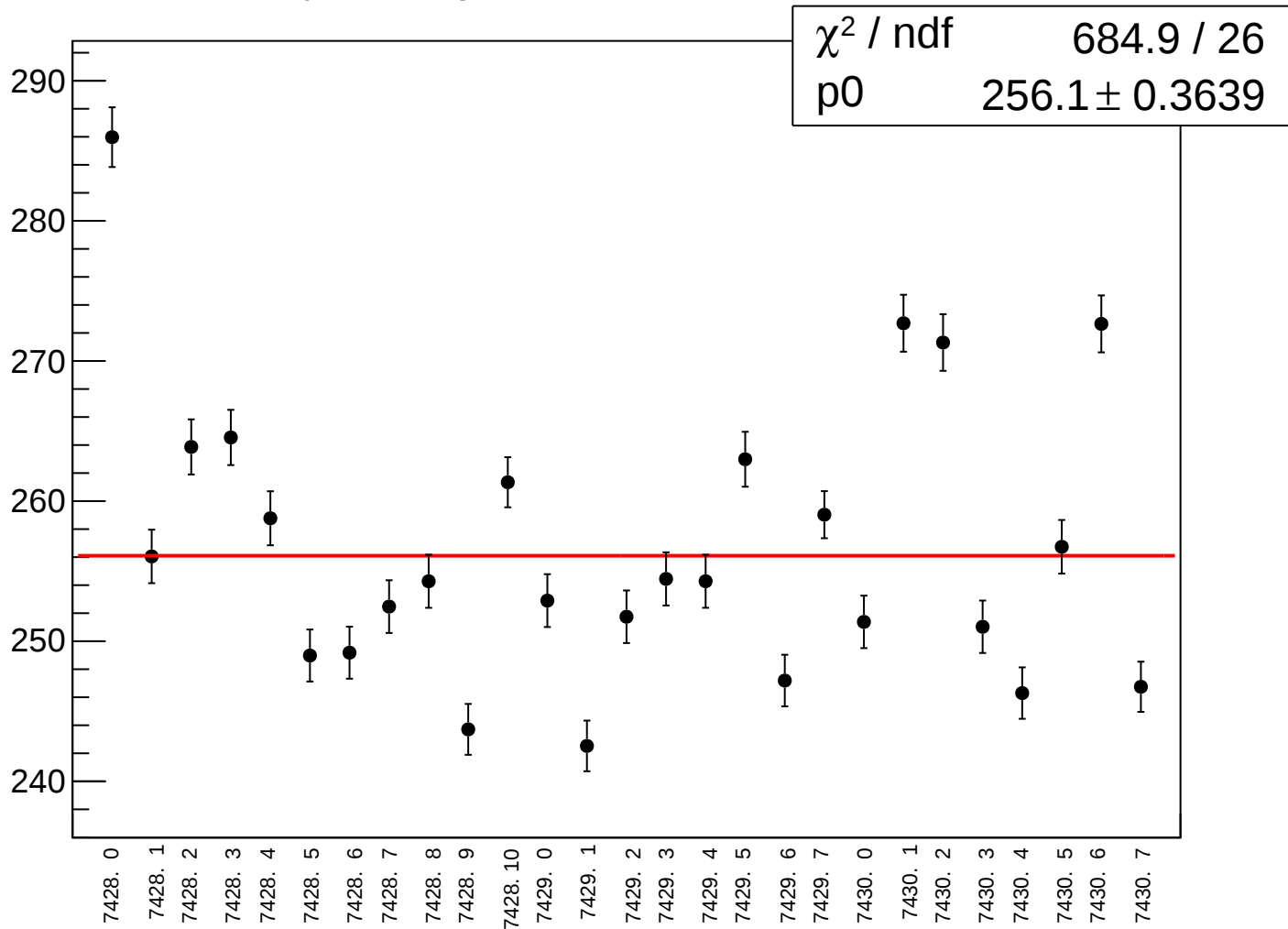
yield_bpm0l05WS_rms vs run



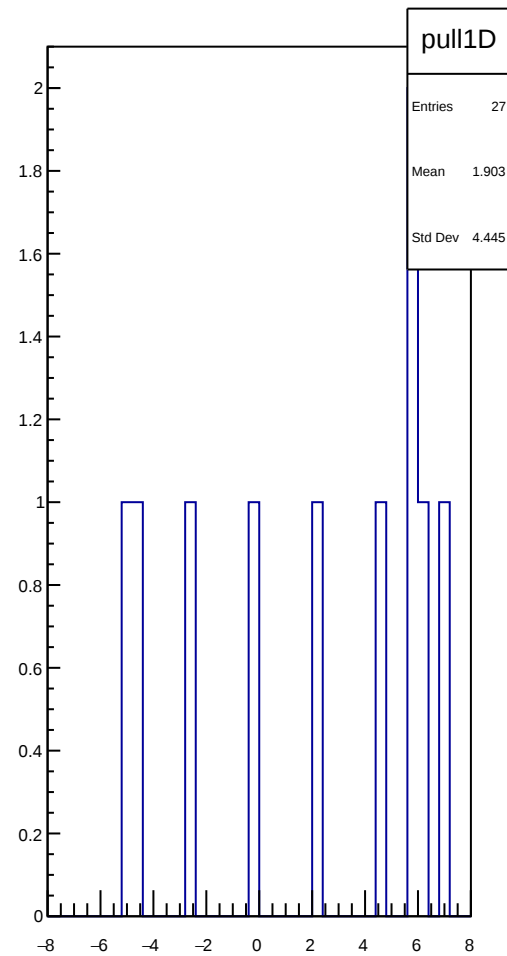
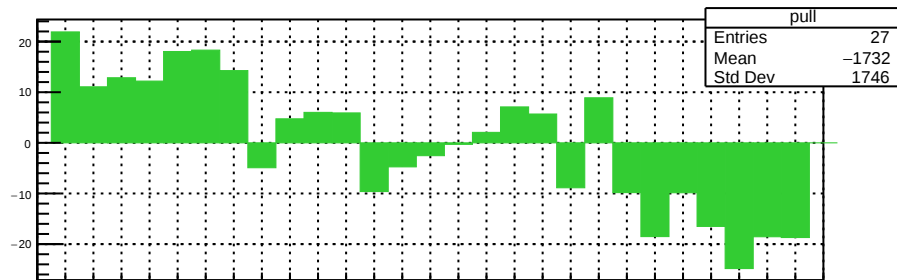
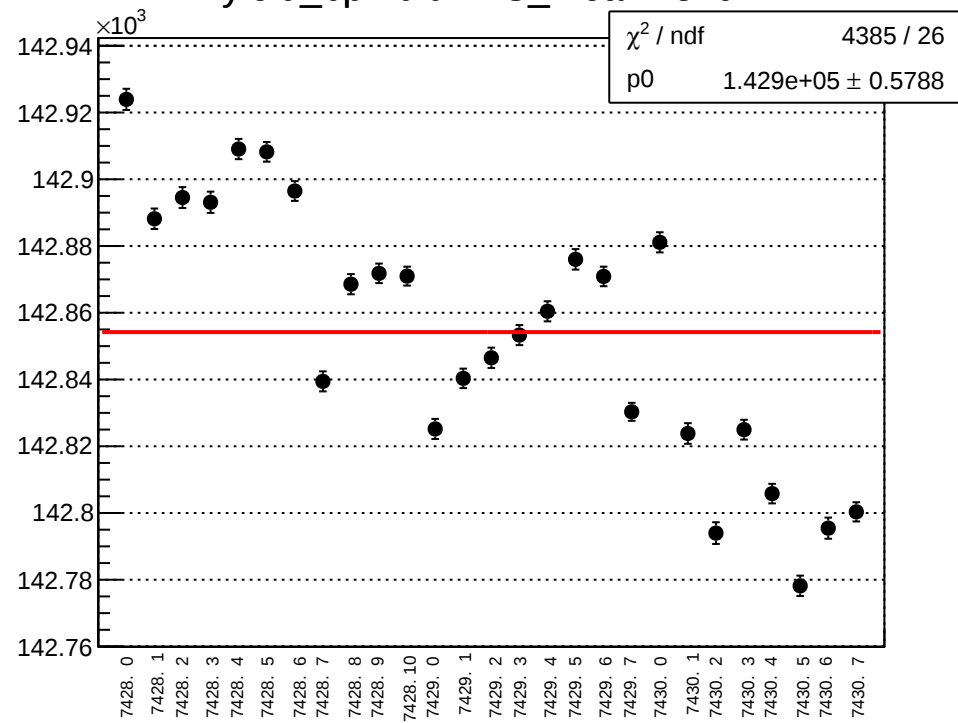
yield_bpm0l06WS_mean vs run



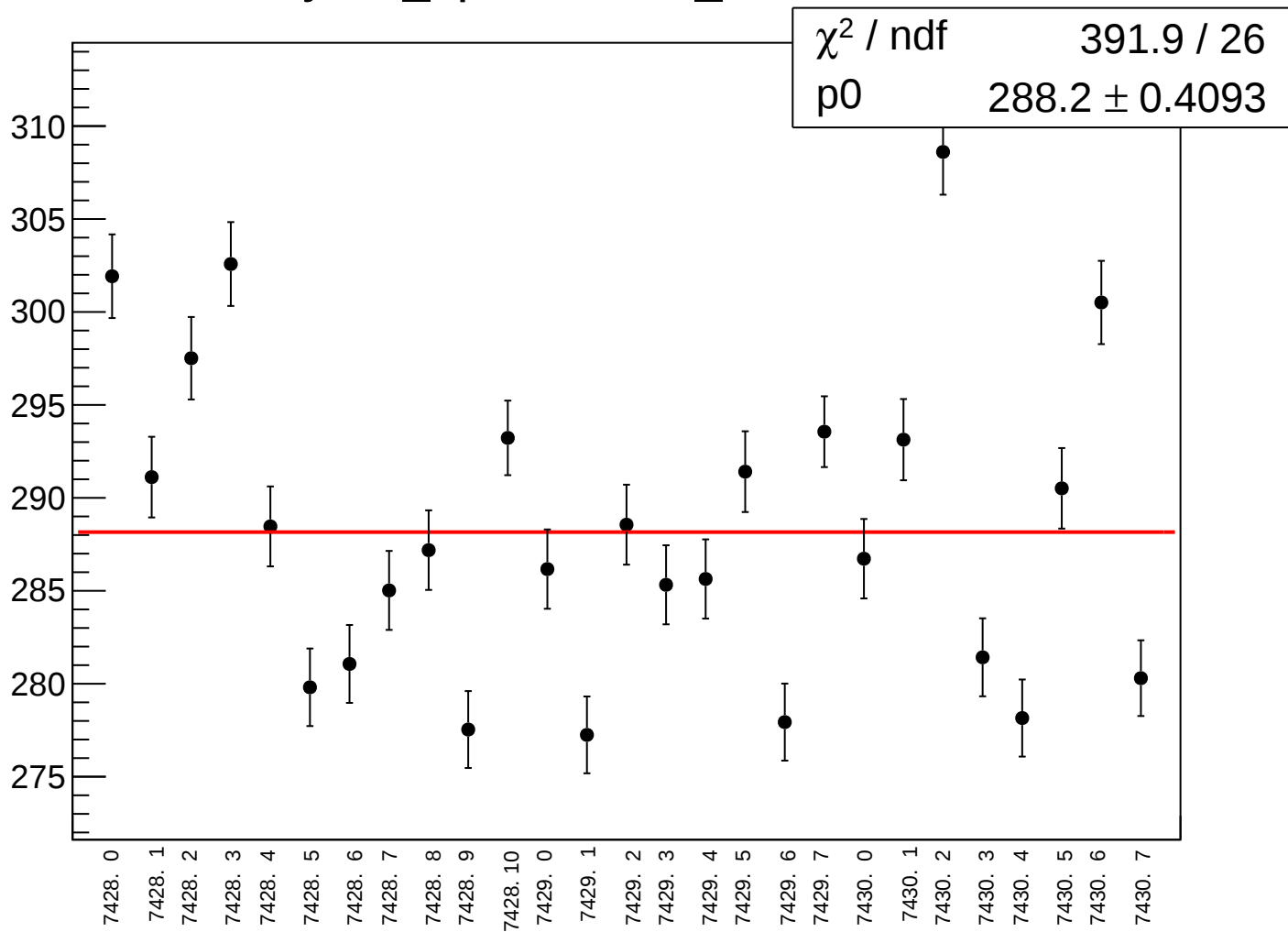
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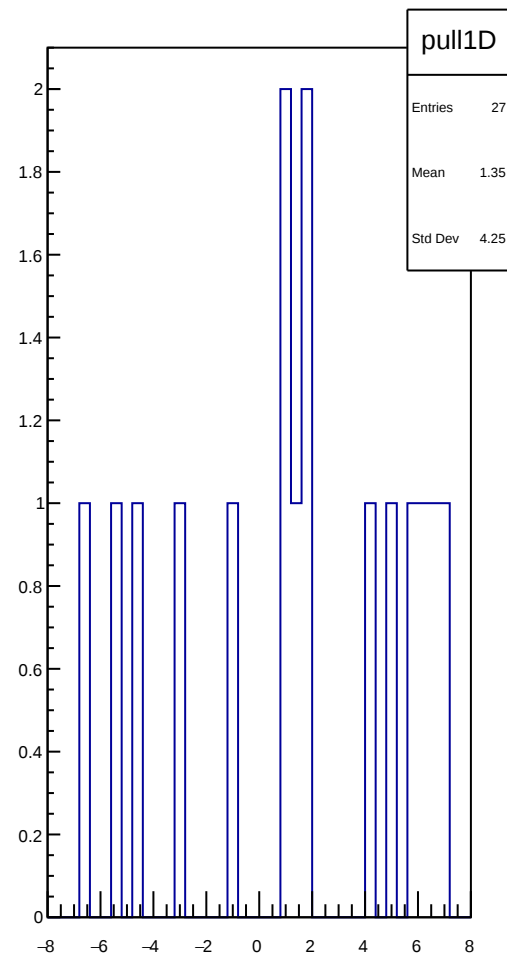
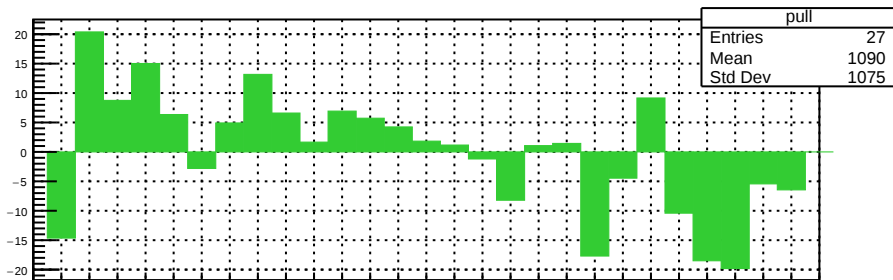
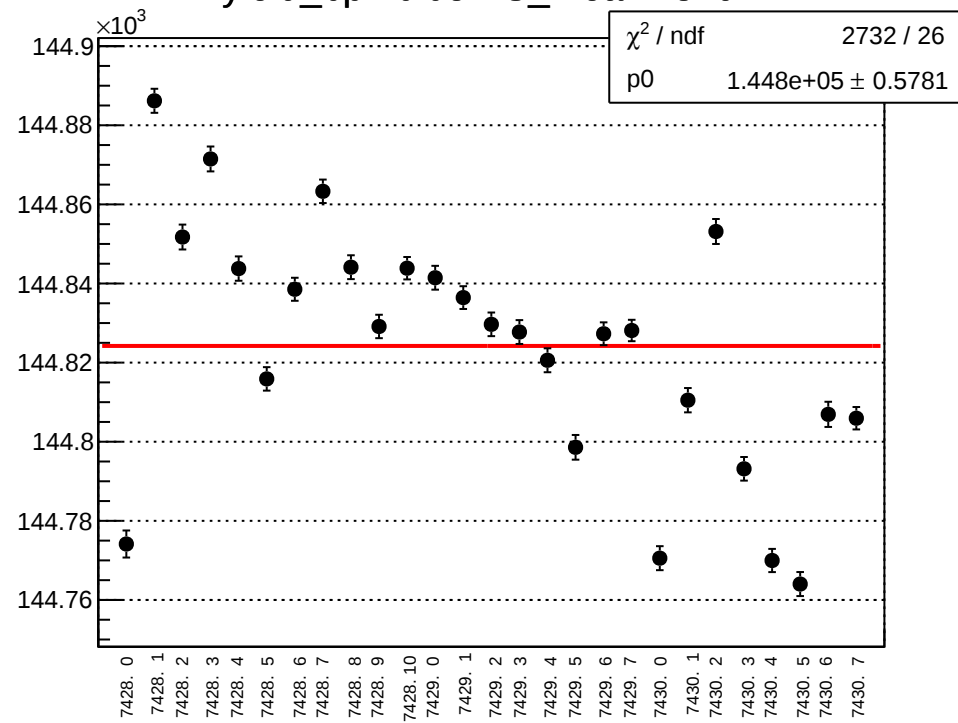
yield_bpm0107WS_mean vs run



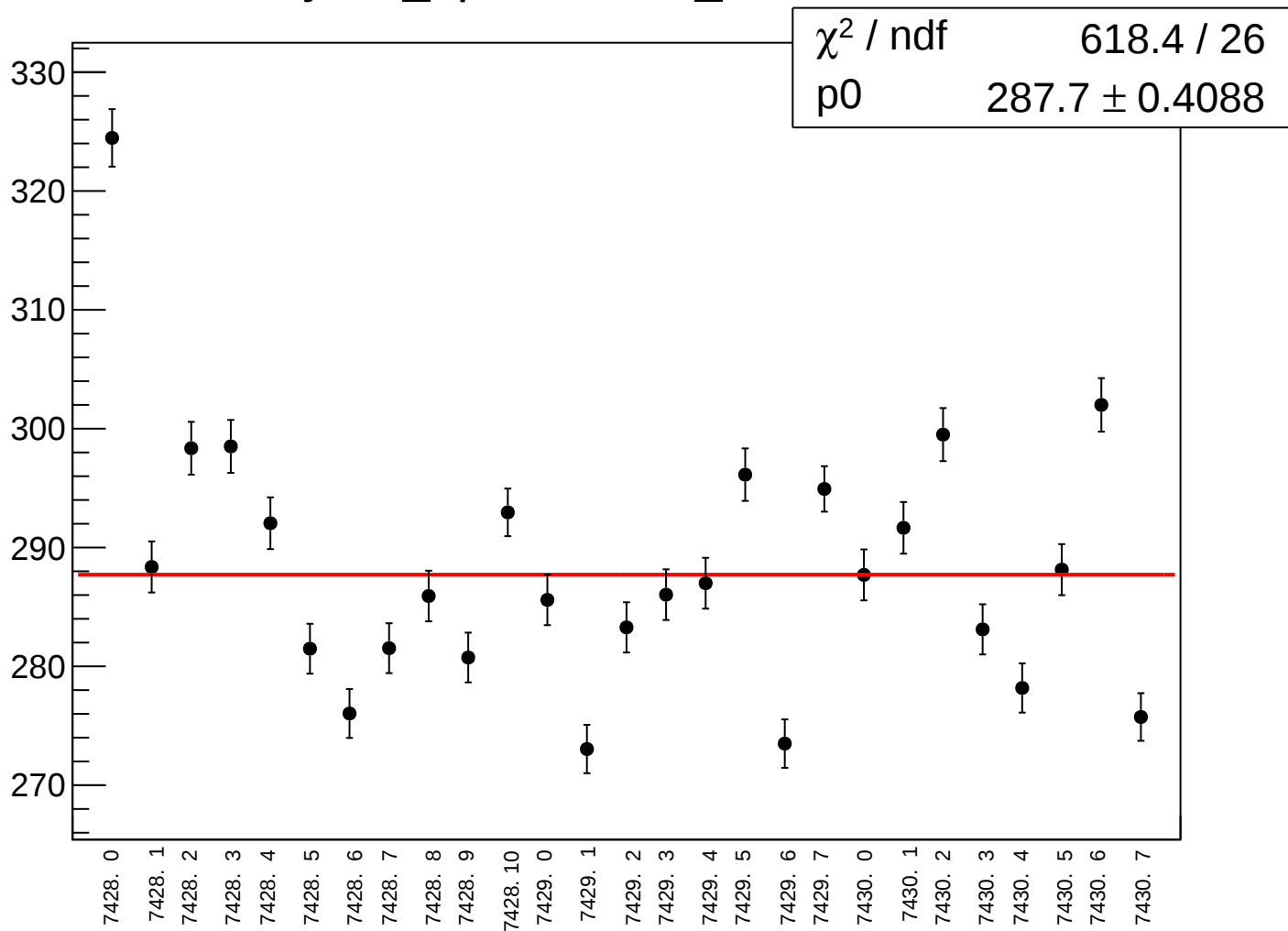
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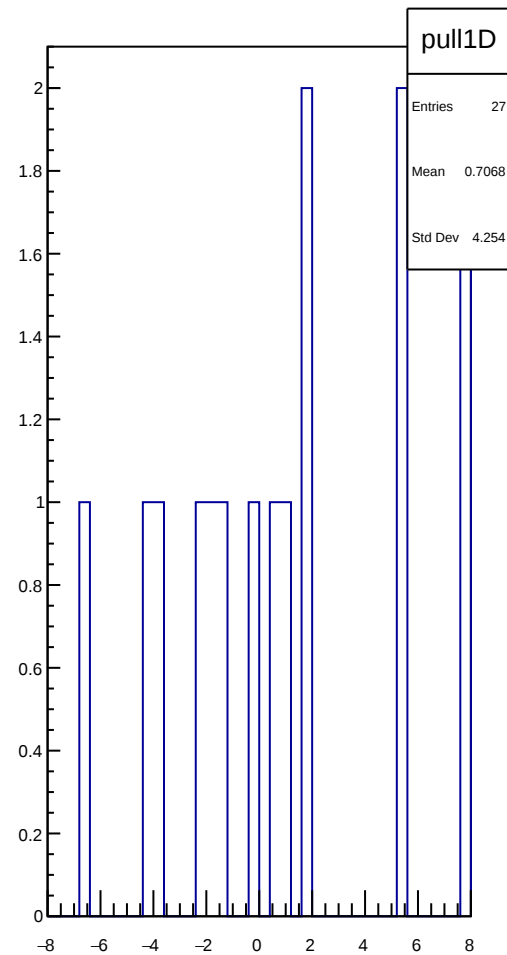
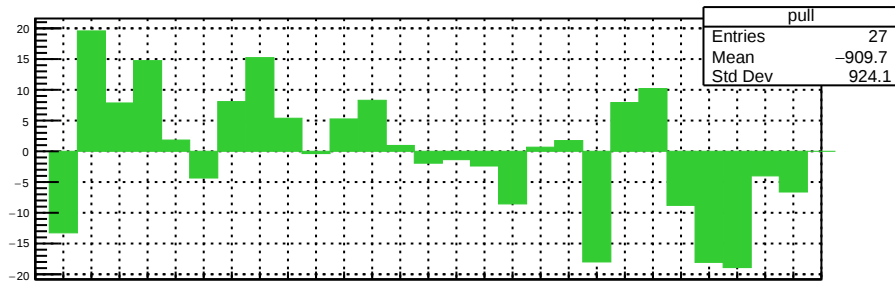
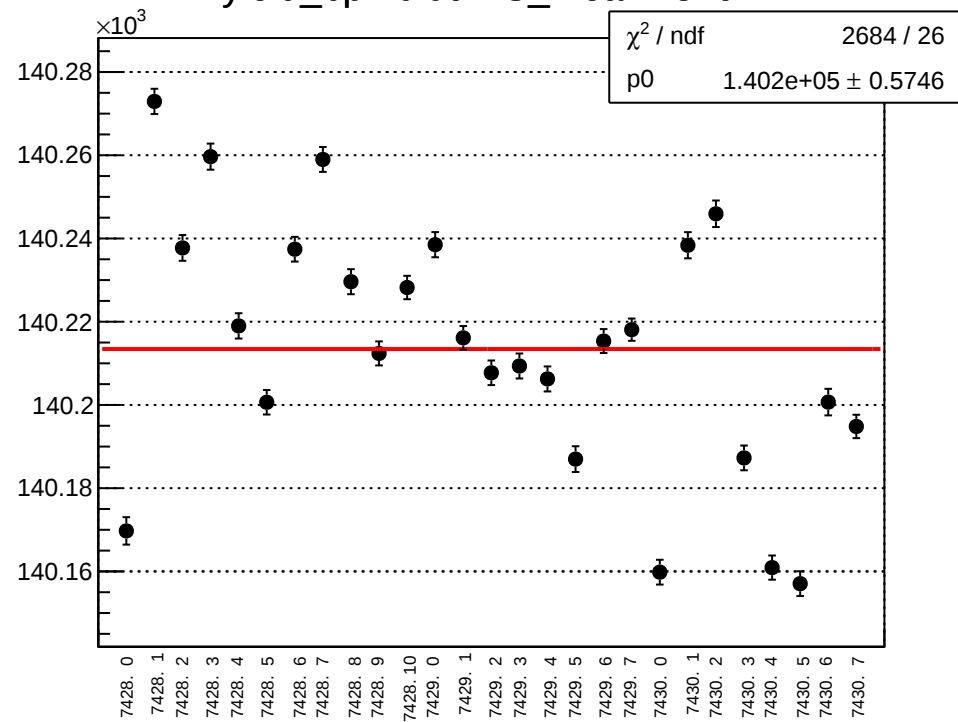
yield_bpm0l08WS_mean vs run



yield_bpm0l08WS_rms vs run



yield_bpm0l09WS_mean vs run

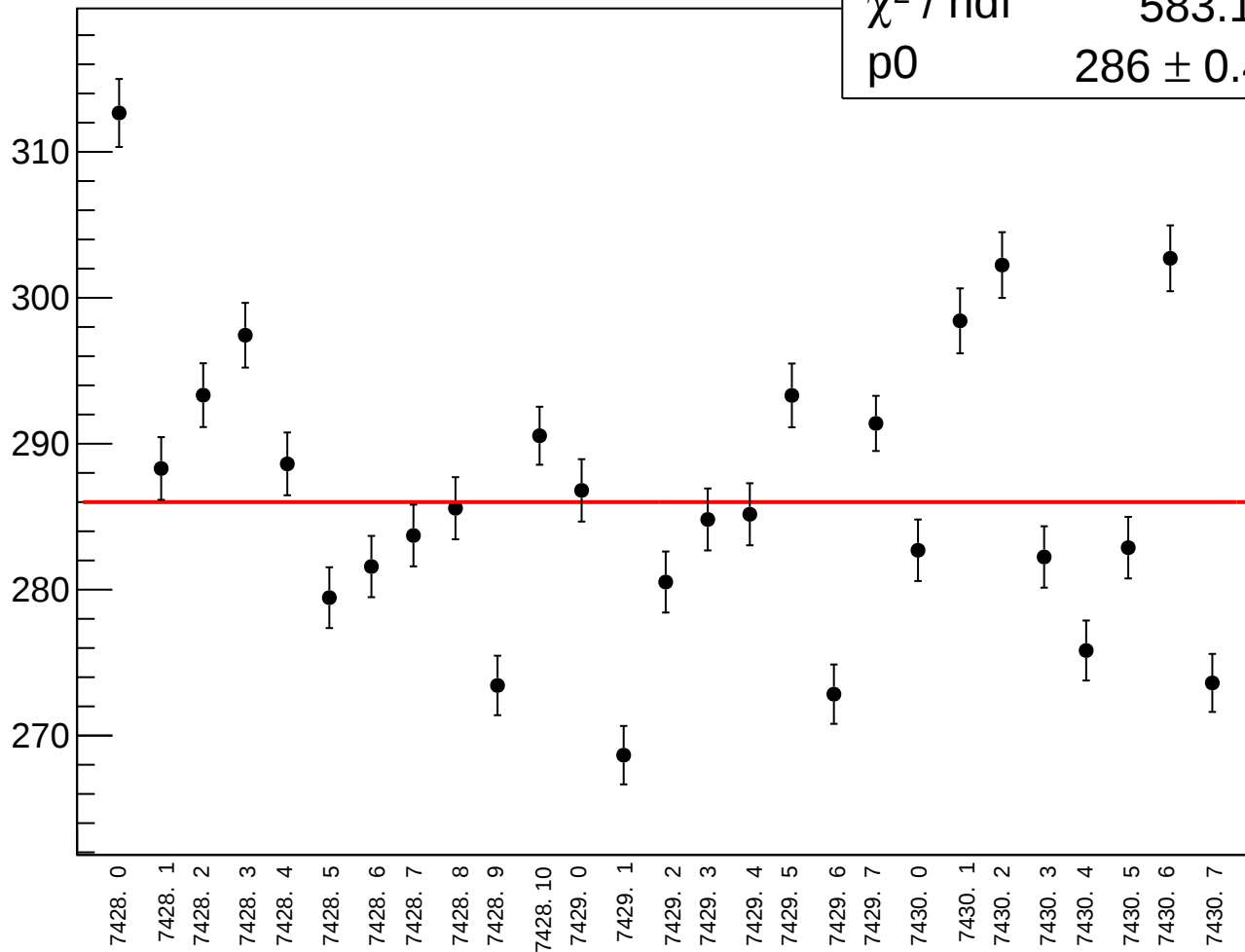


yield_bpm0l09WS_rms vs run

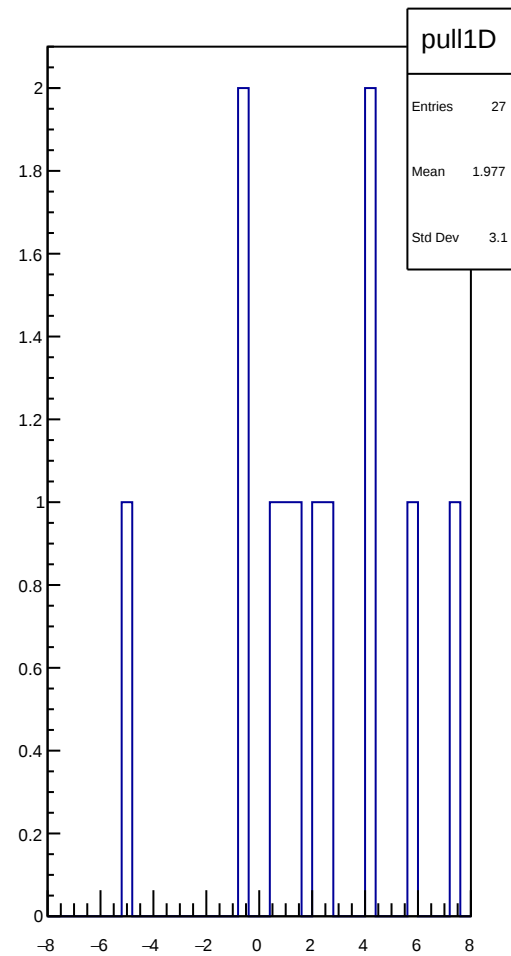
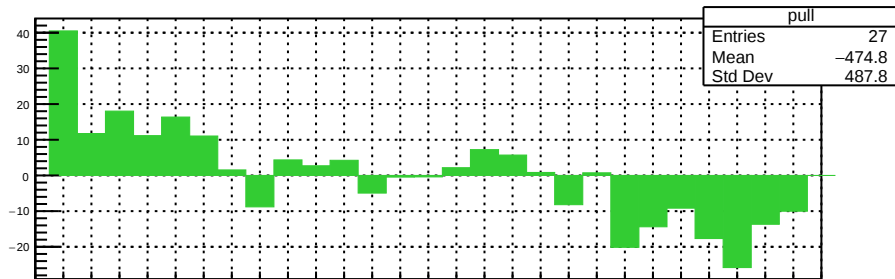
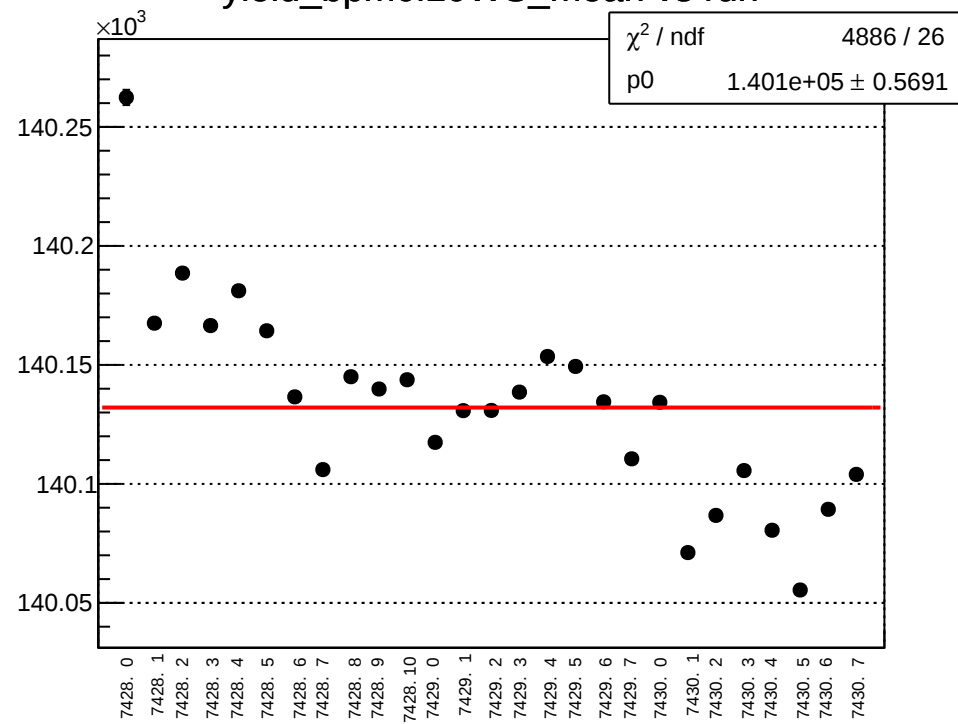
χ^2 / ndf
p0

583.1 / 26

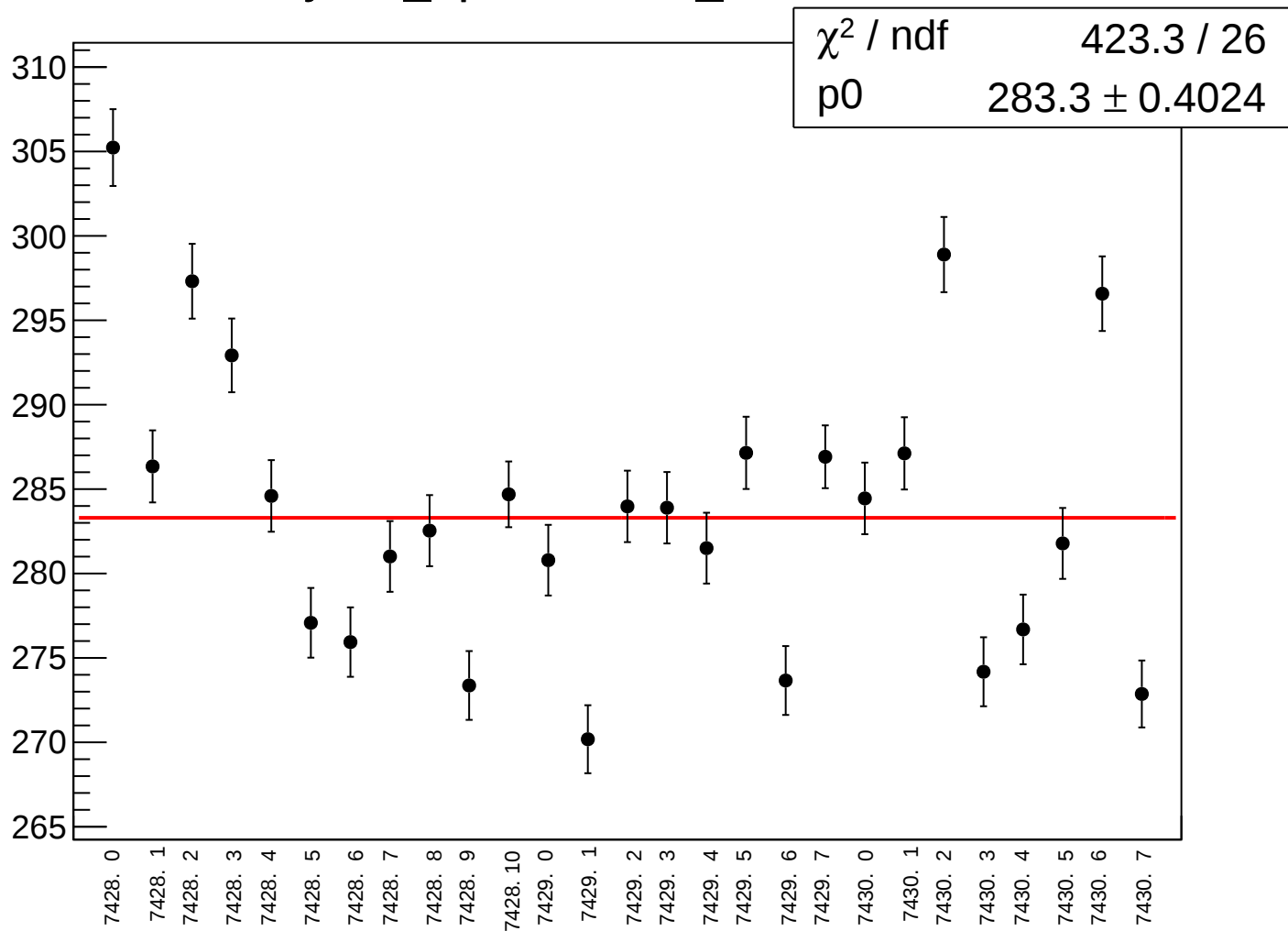
286 ± 0.4063



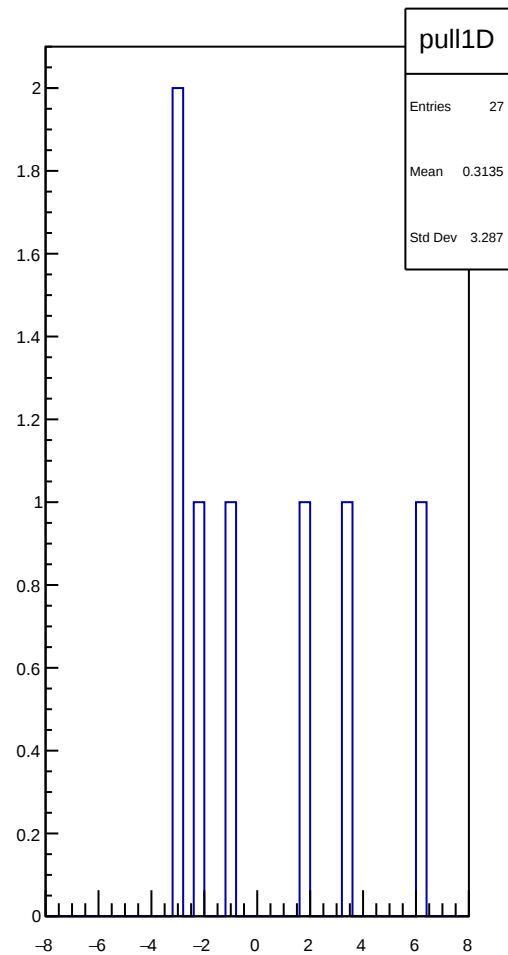
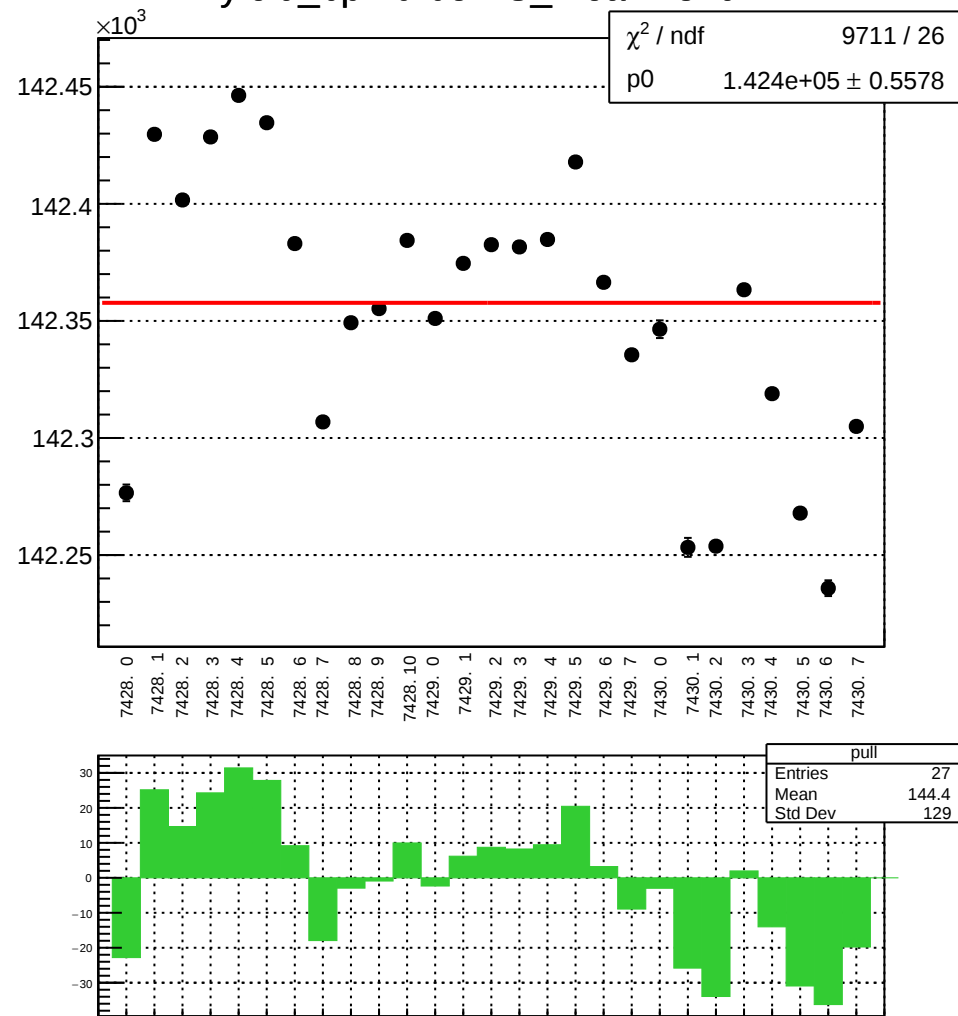
yield_bpm0l10WS_mean vs run



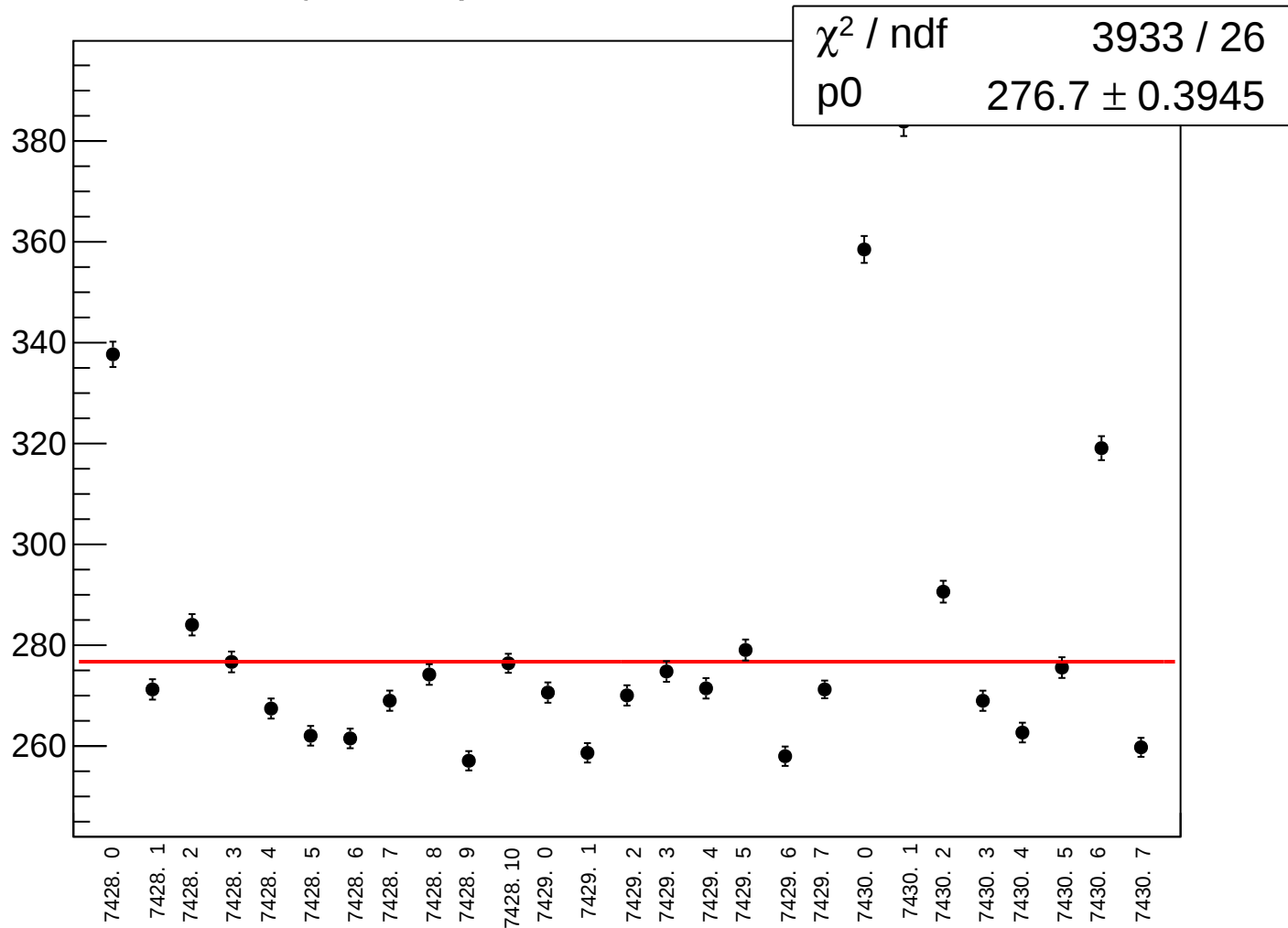
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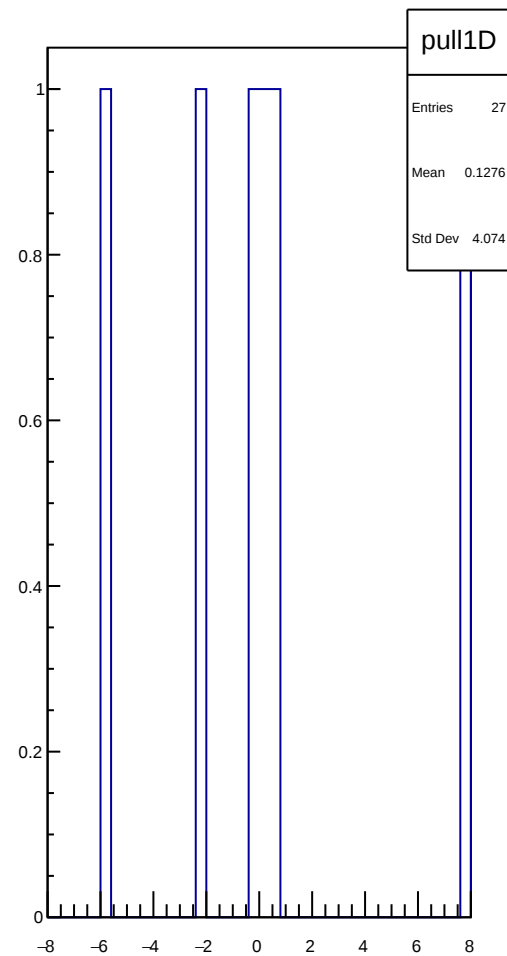
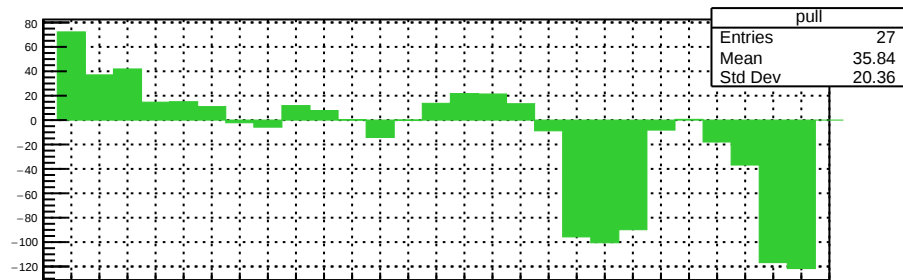
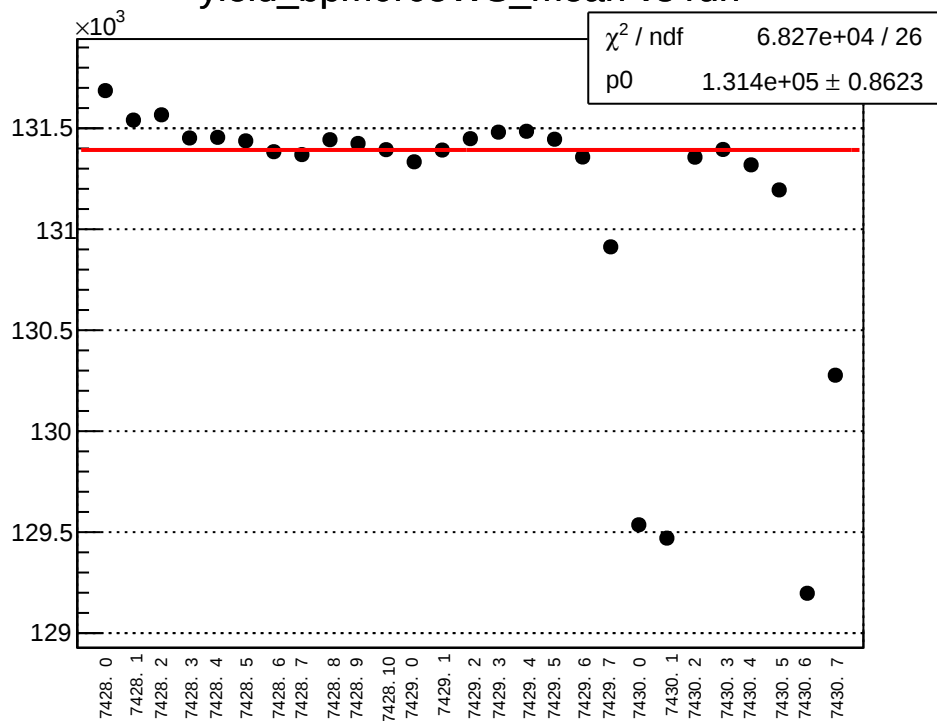
yield_bpm0r03WS_mean vs run



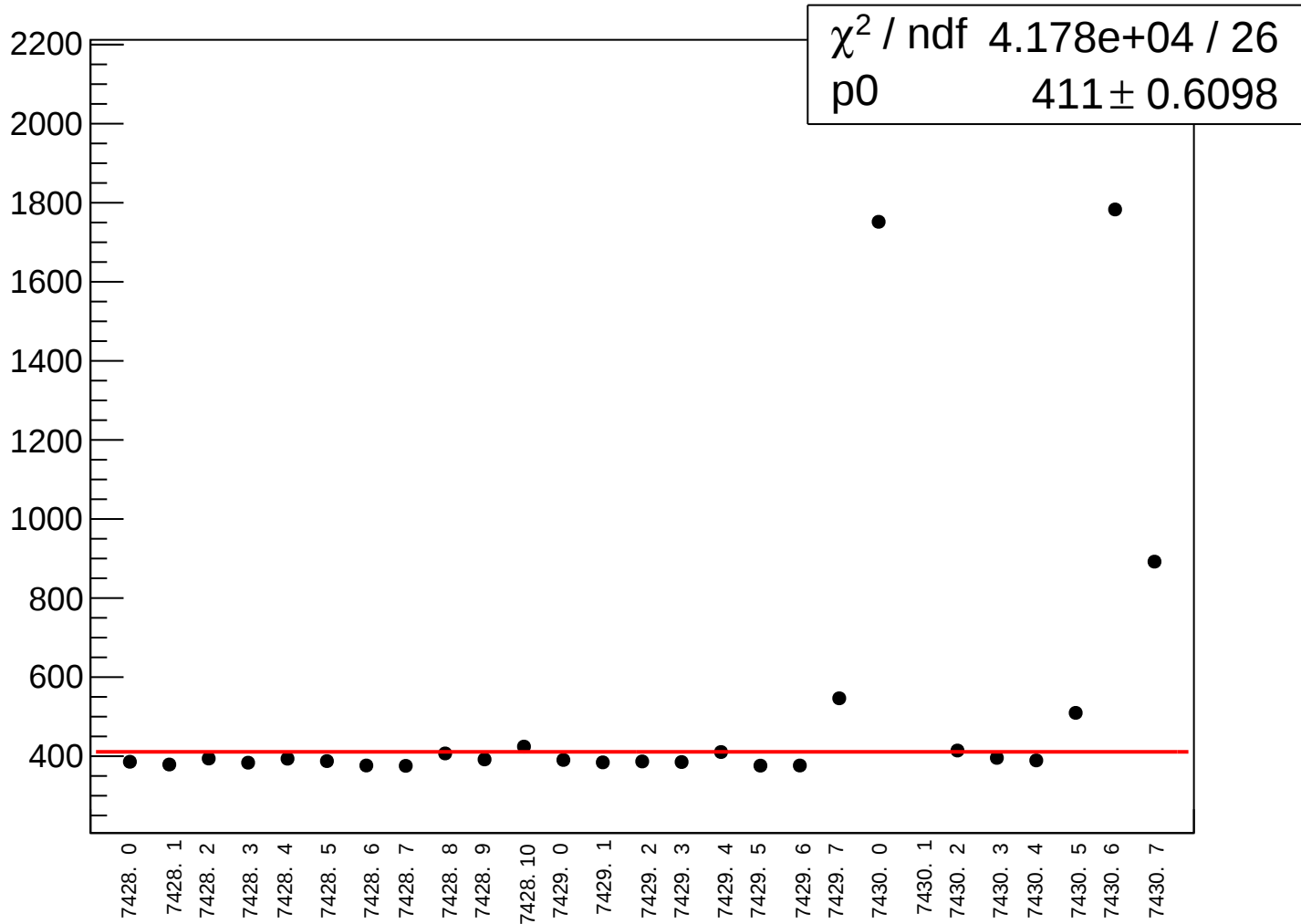
yield_bpm0r03WS_rms vs run



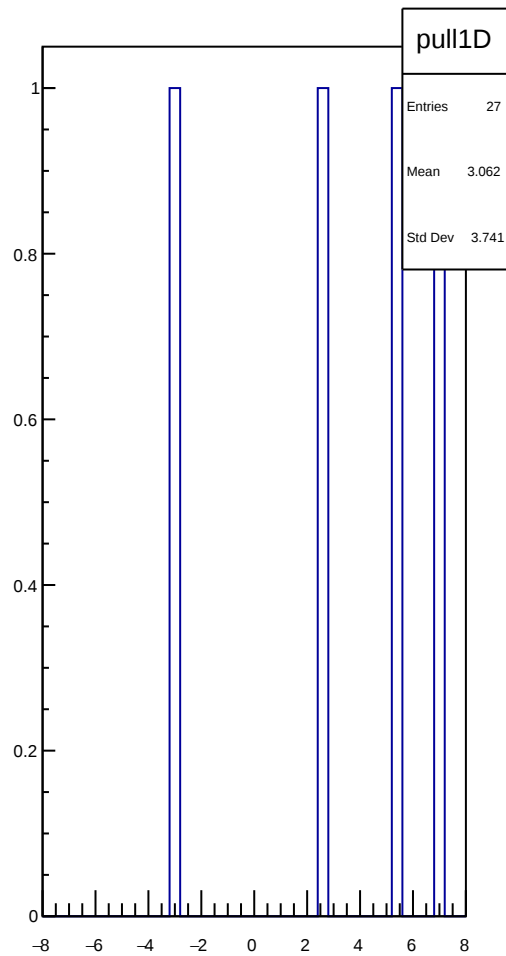
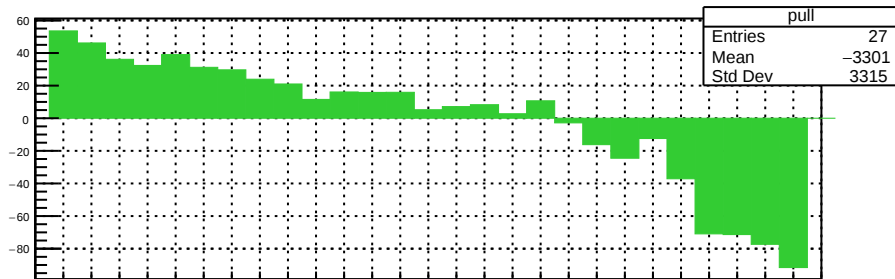
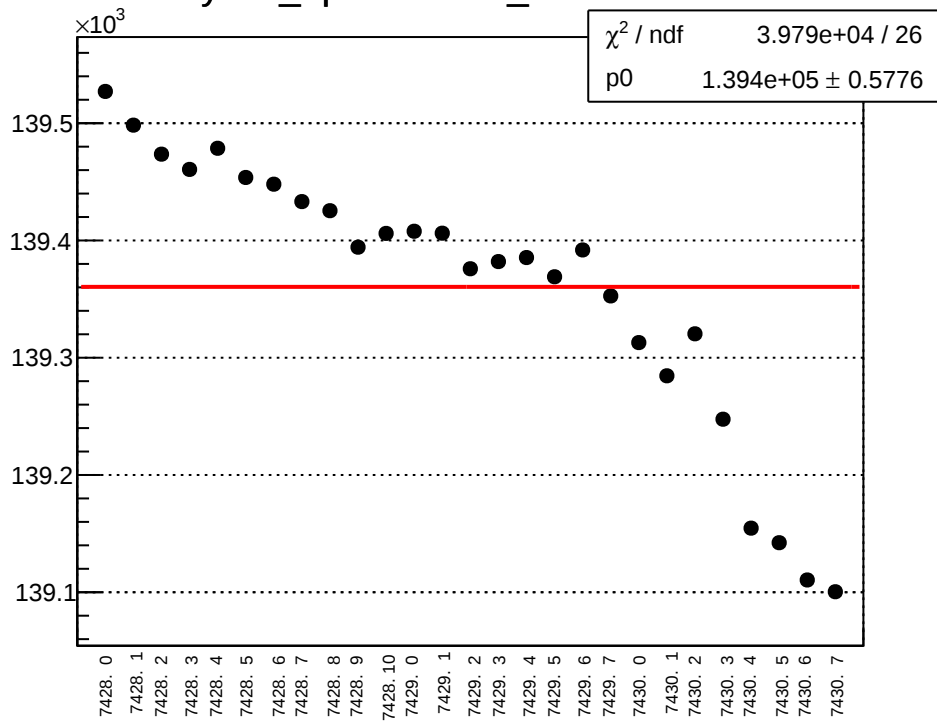
yield_bpm0r05WS_mean vs run



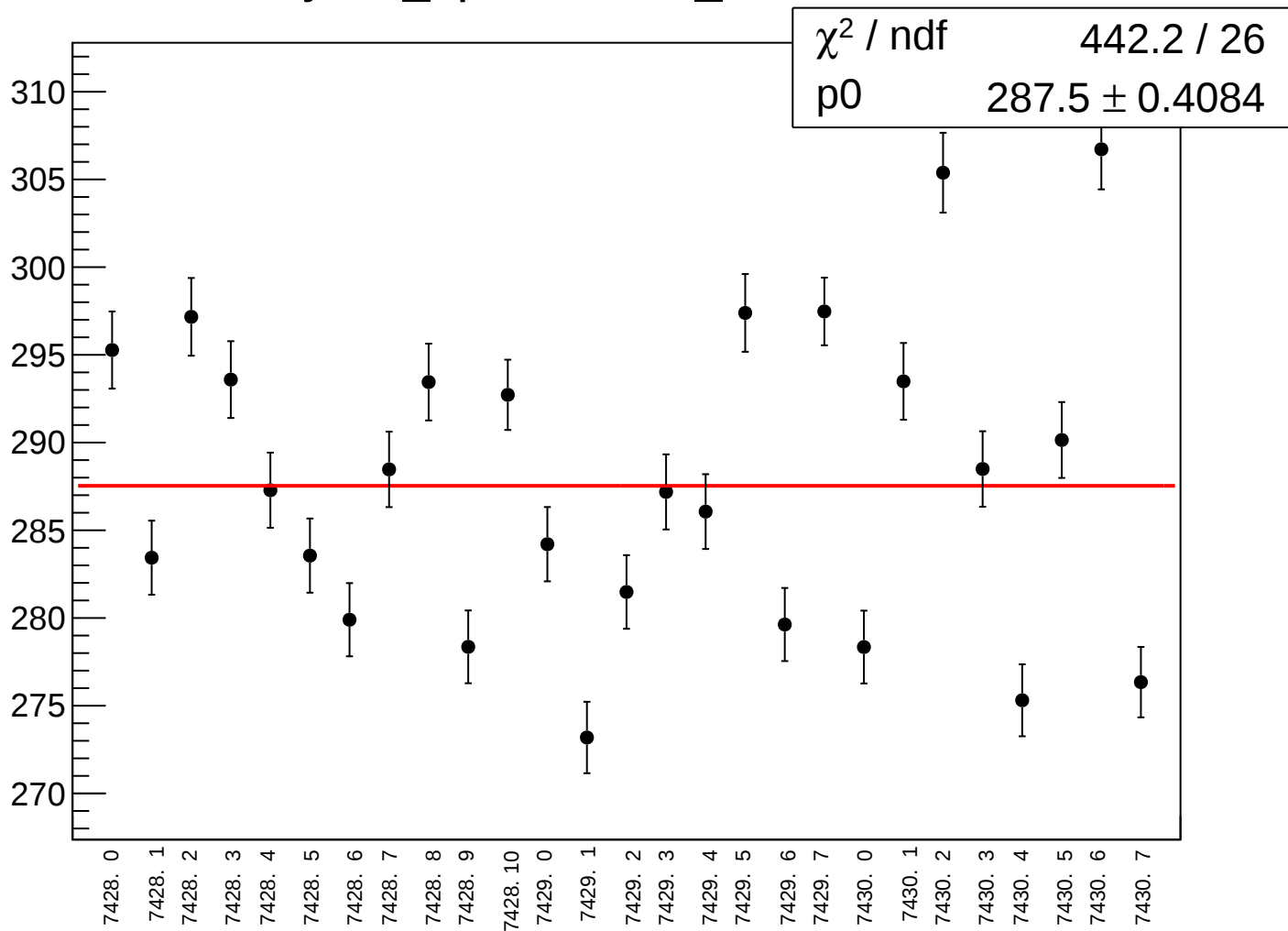
yield_bpm0r05WS_rms vs run



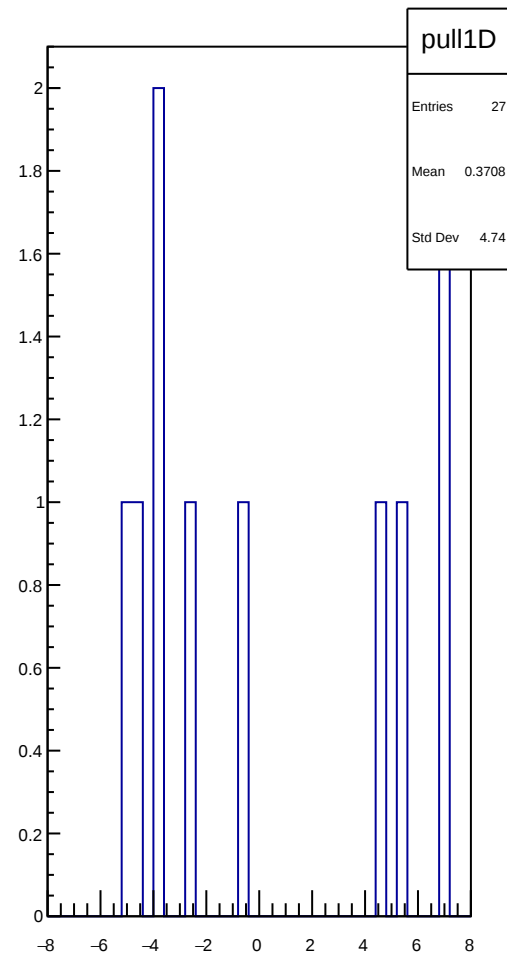
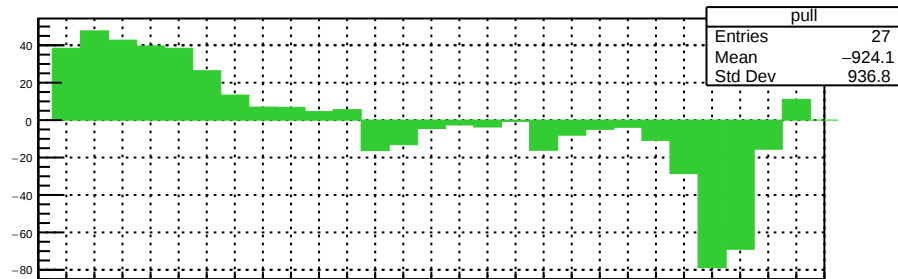
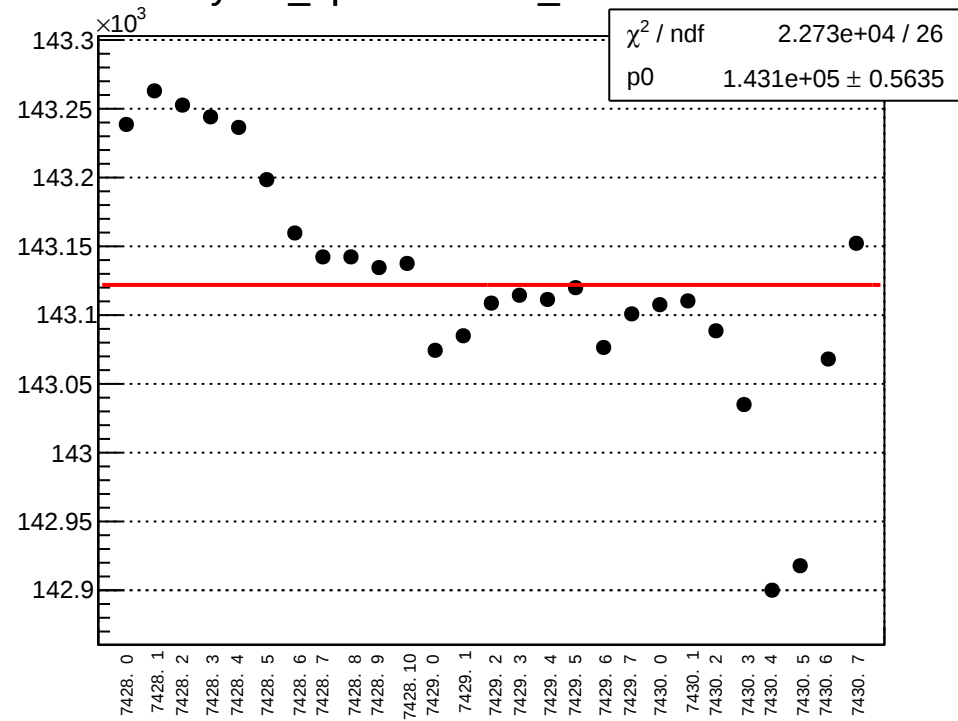
yield_bpm0i02WS_mean vs run



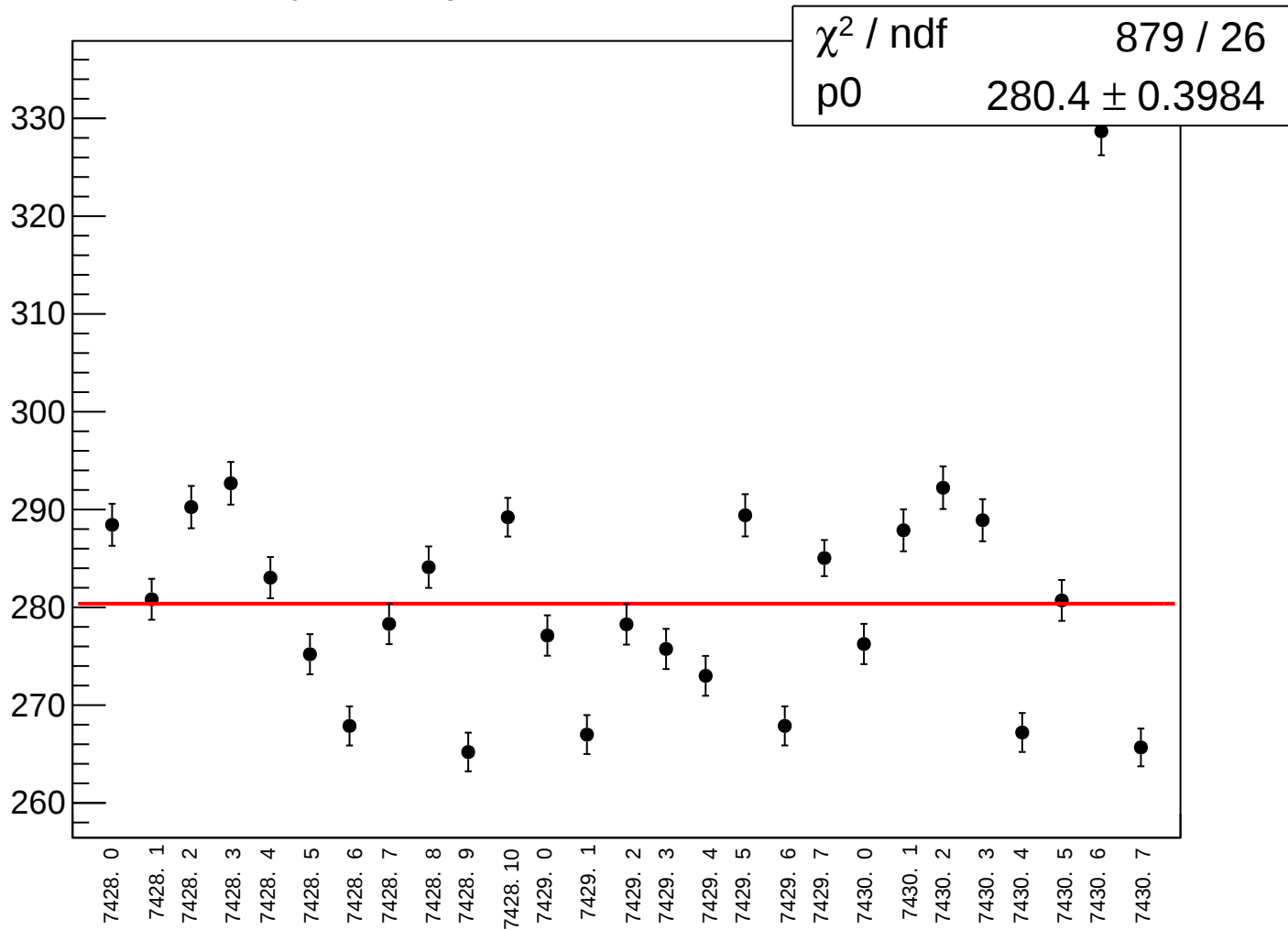
yield_bpm0i02WS_rms vs run



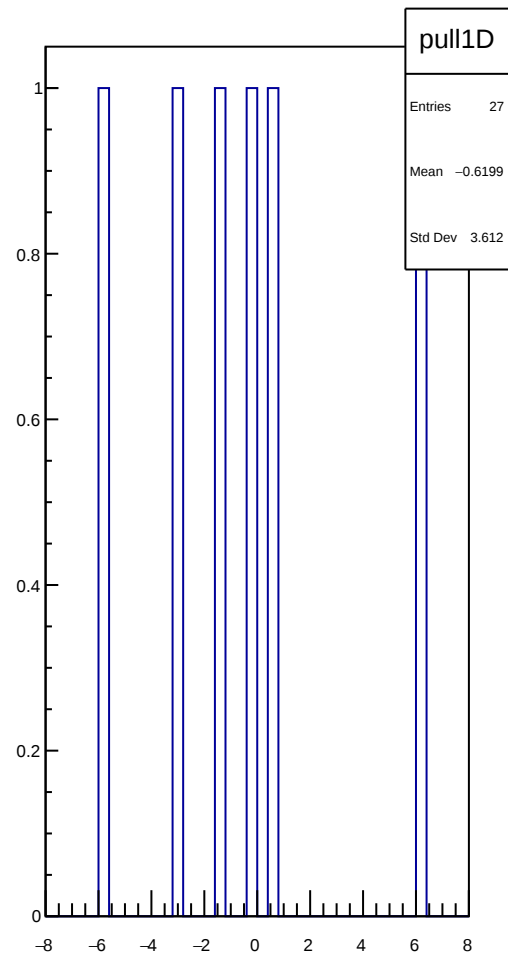
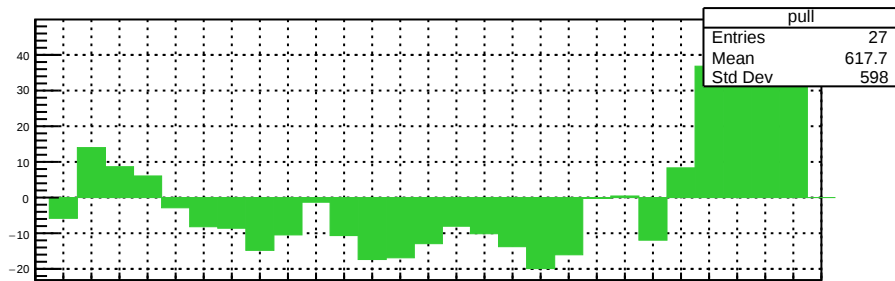
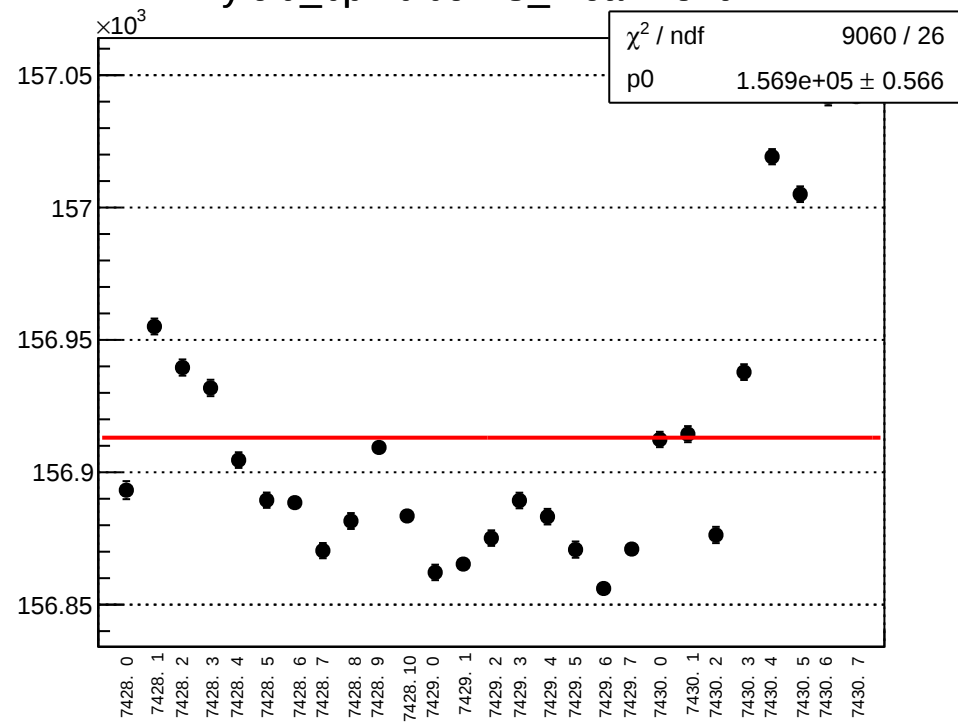
yield_bpm0i02aWS_mean vs run



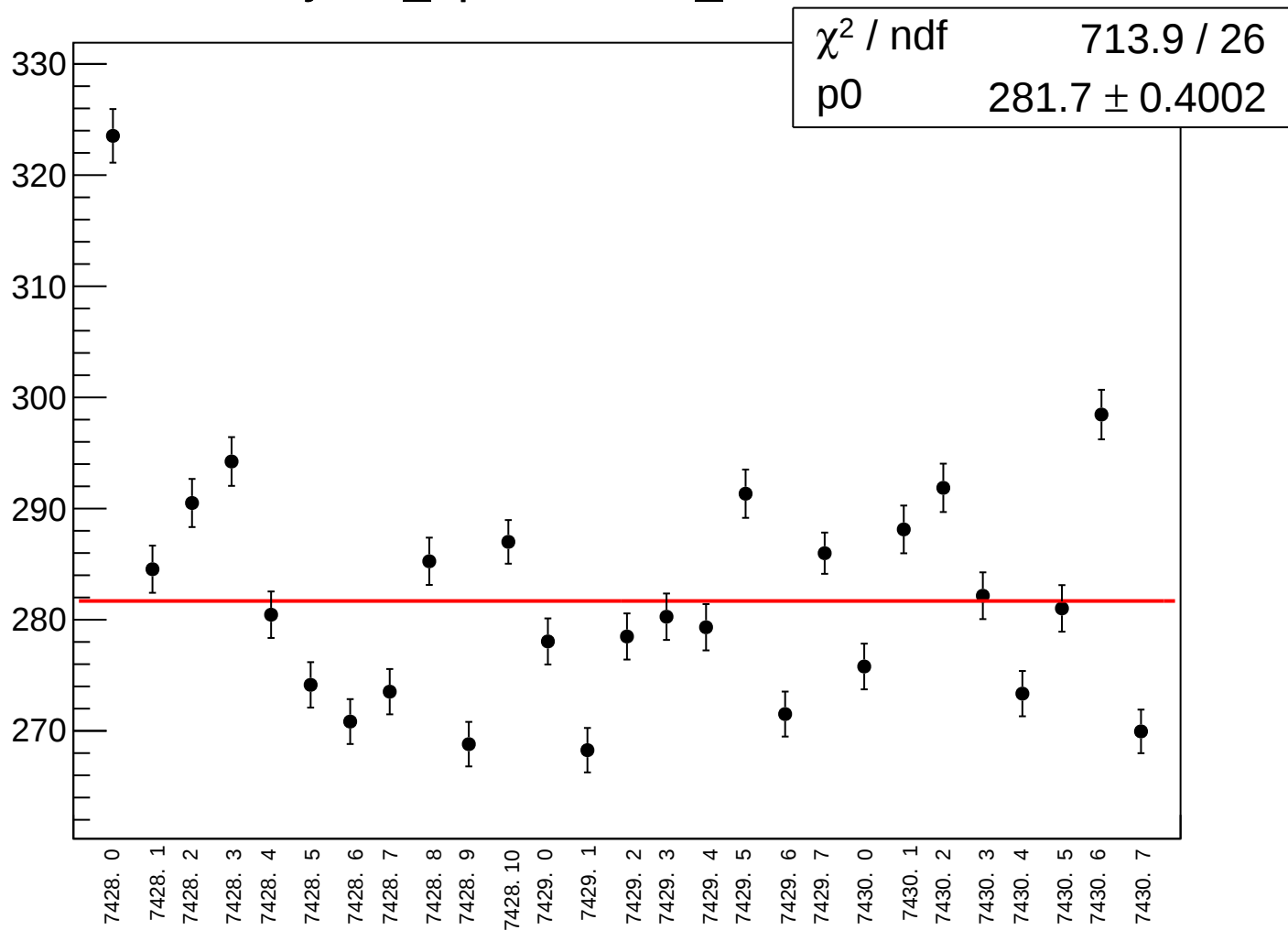
yield_bpm0i02aWS_rms vs run



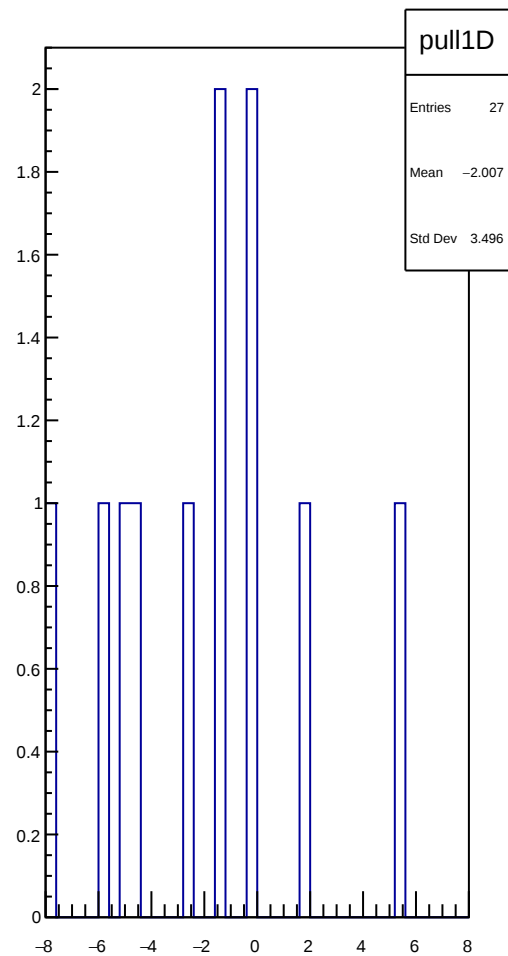
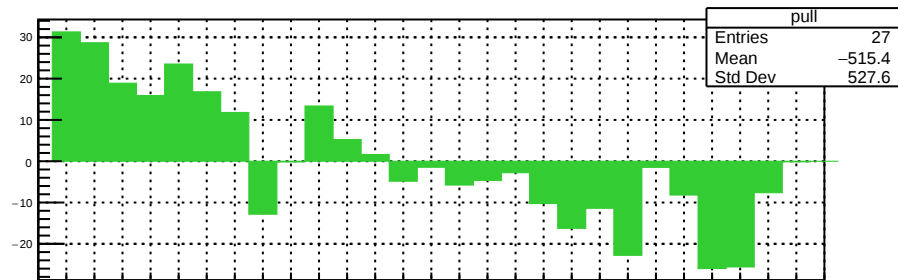
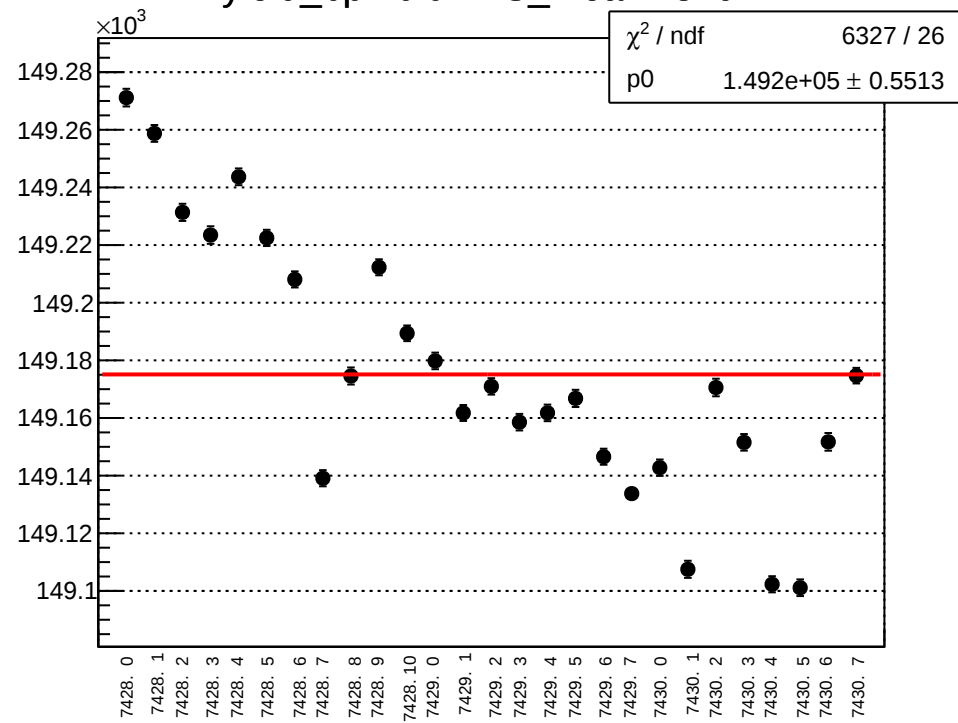
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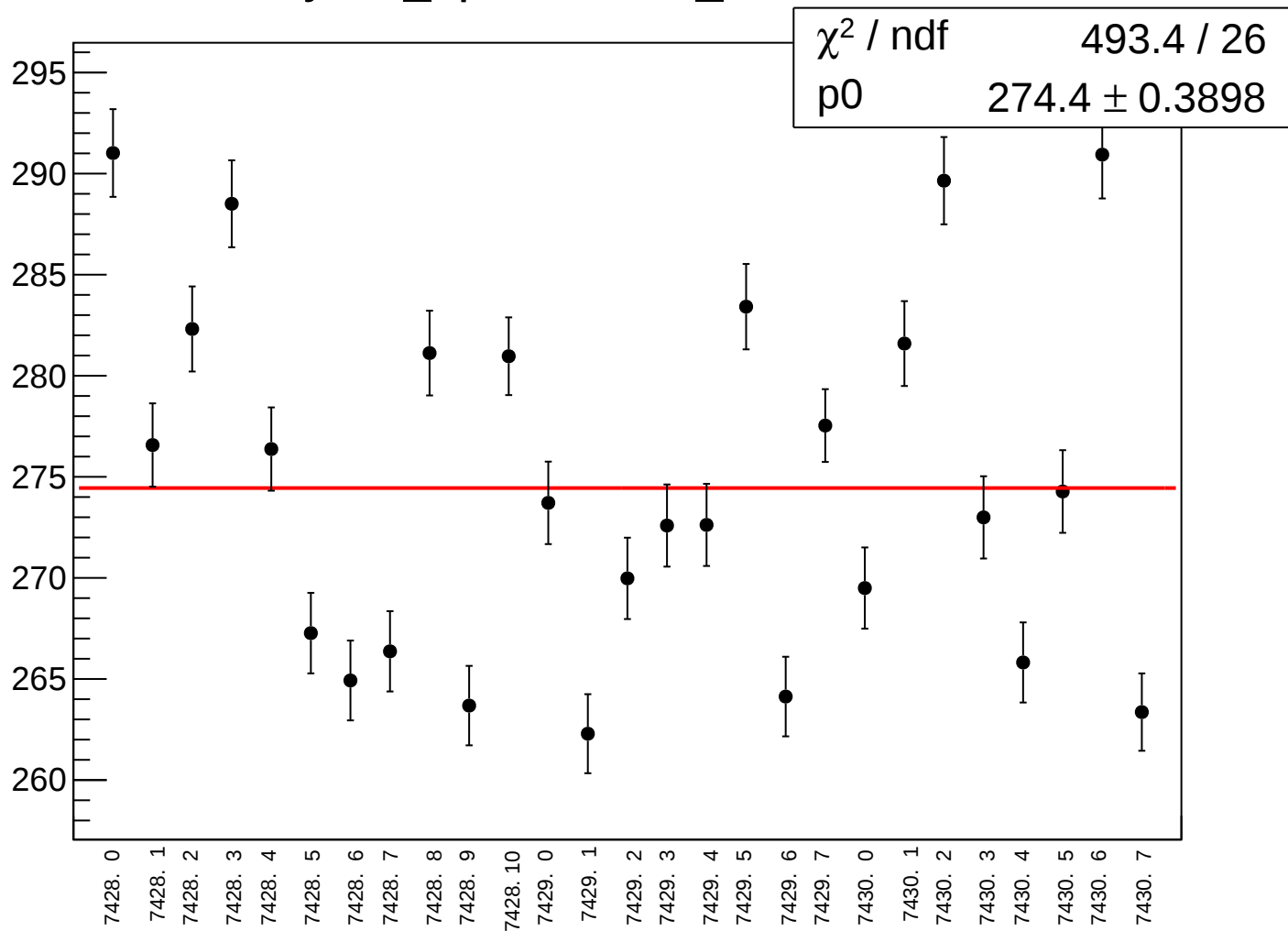
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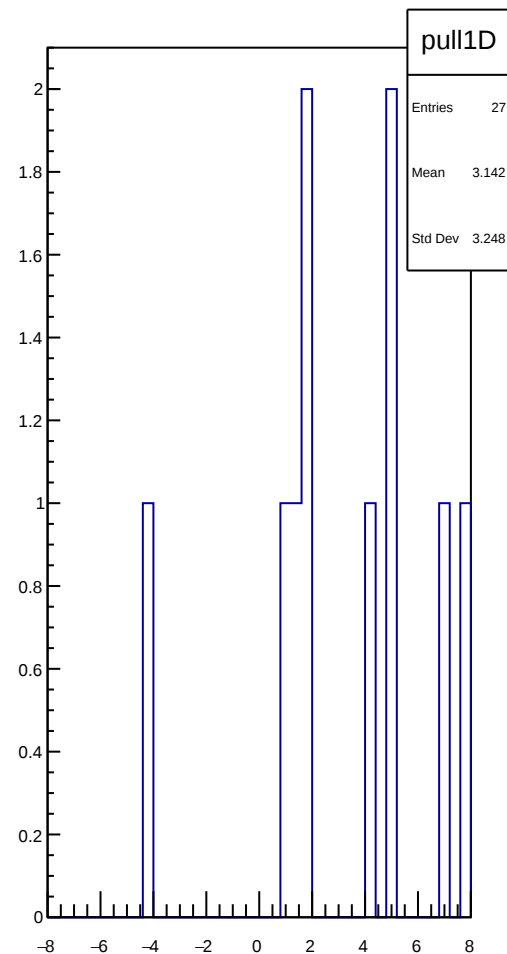
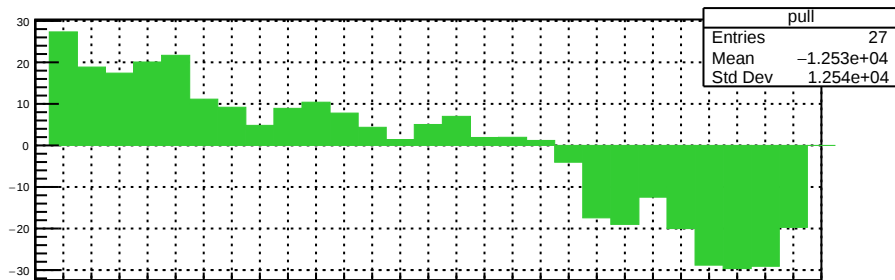
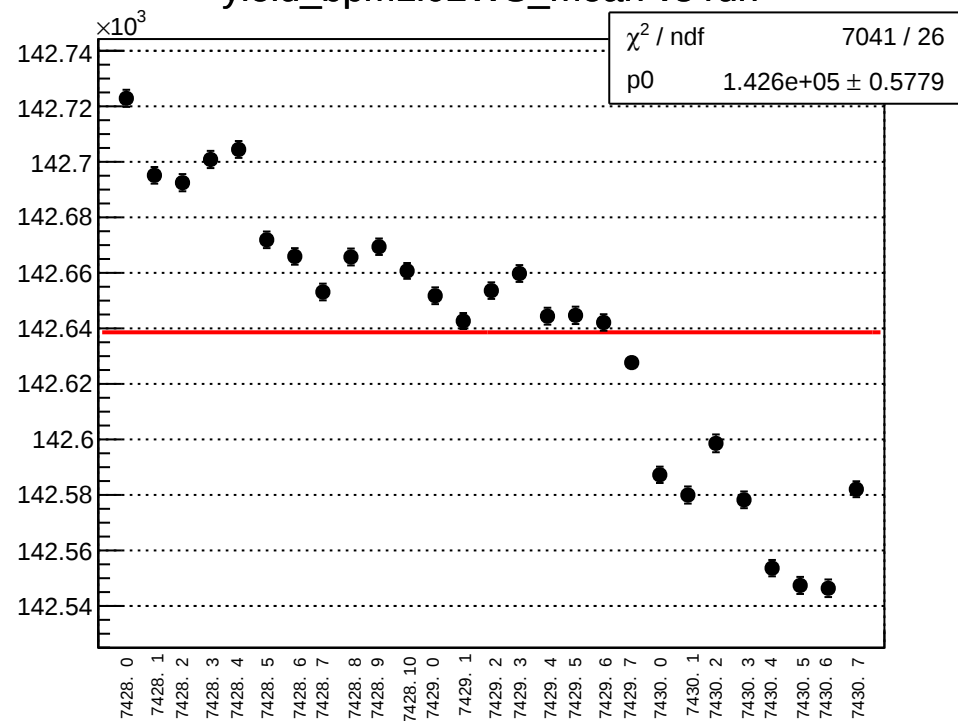
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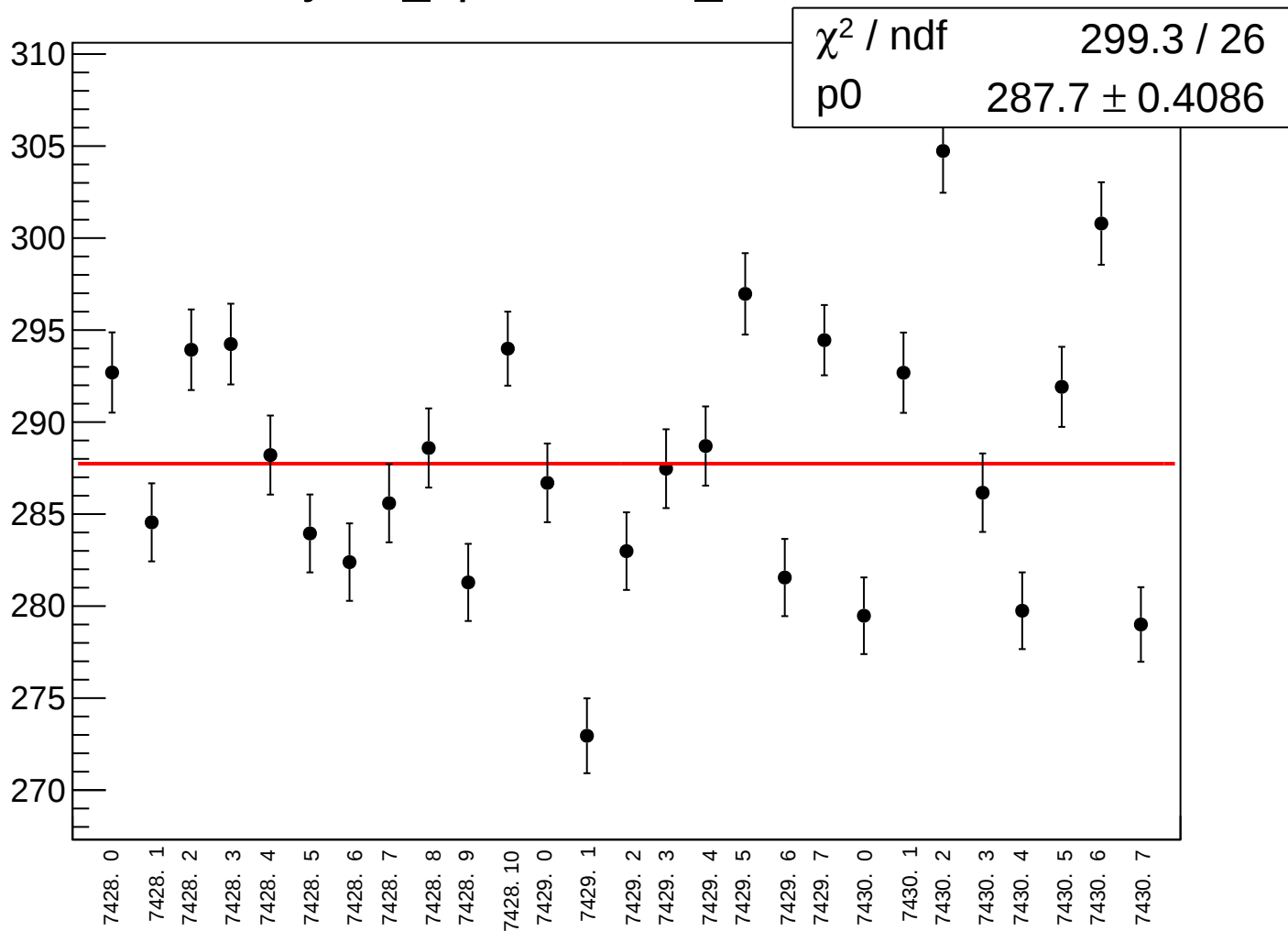
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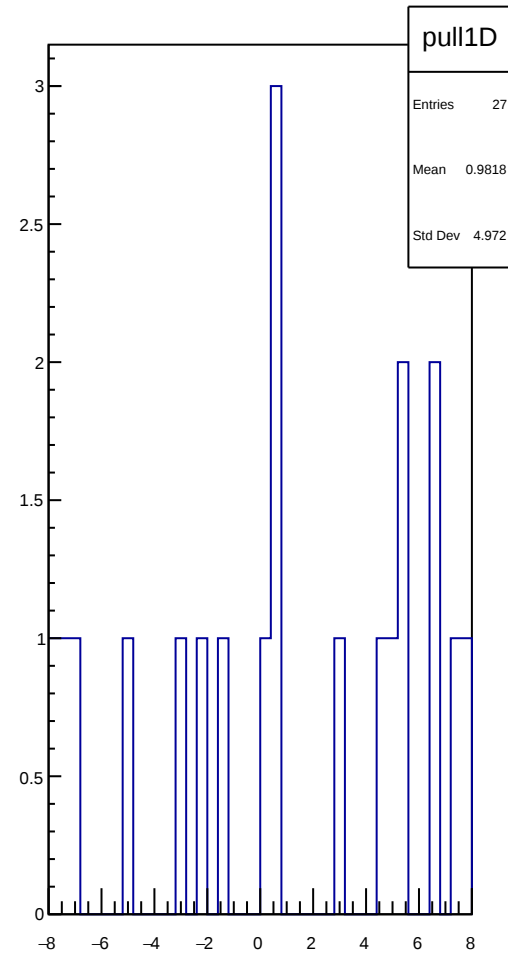
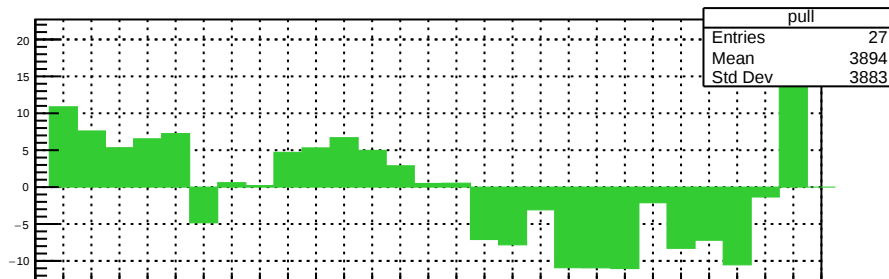
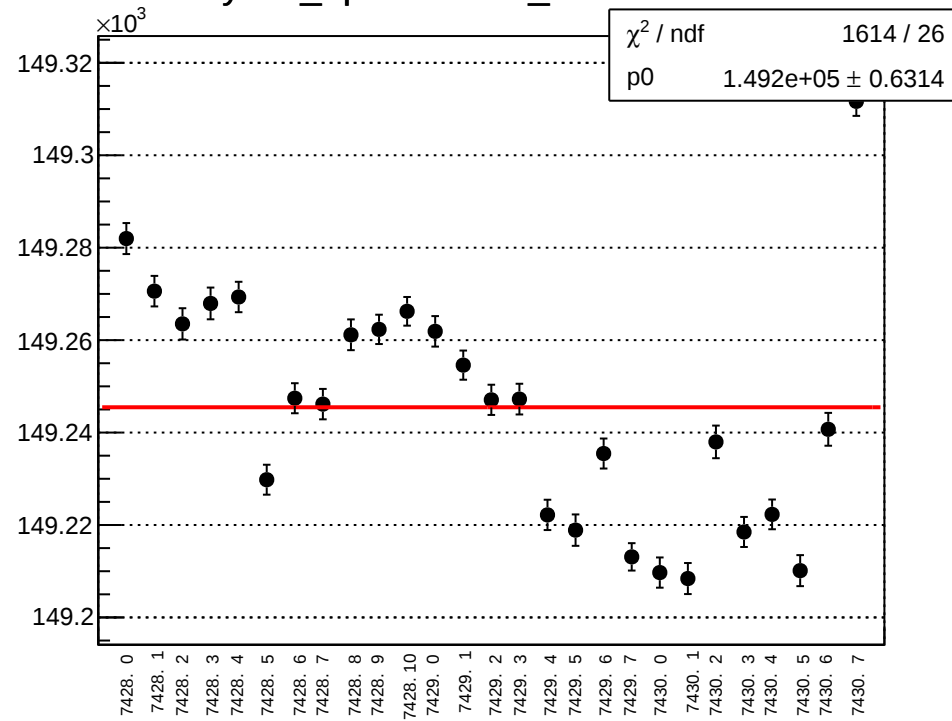
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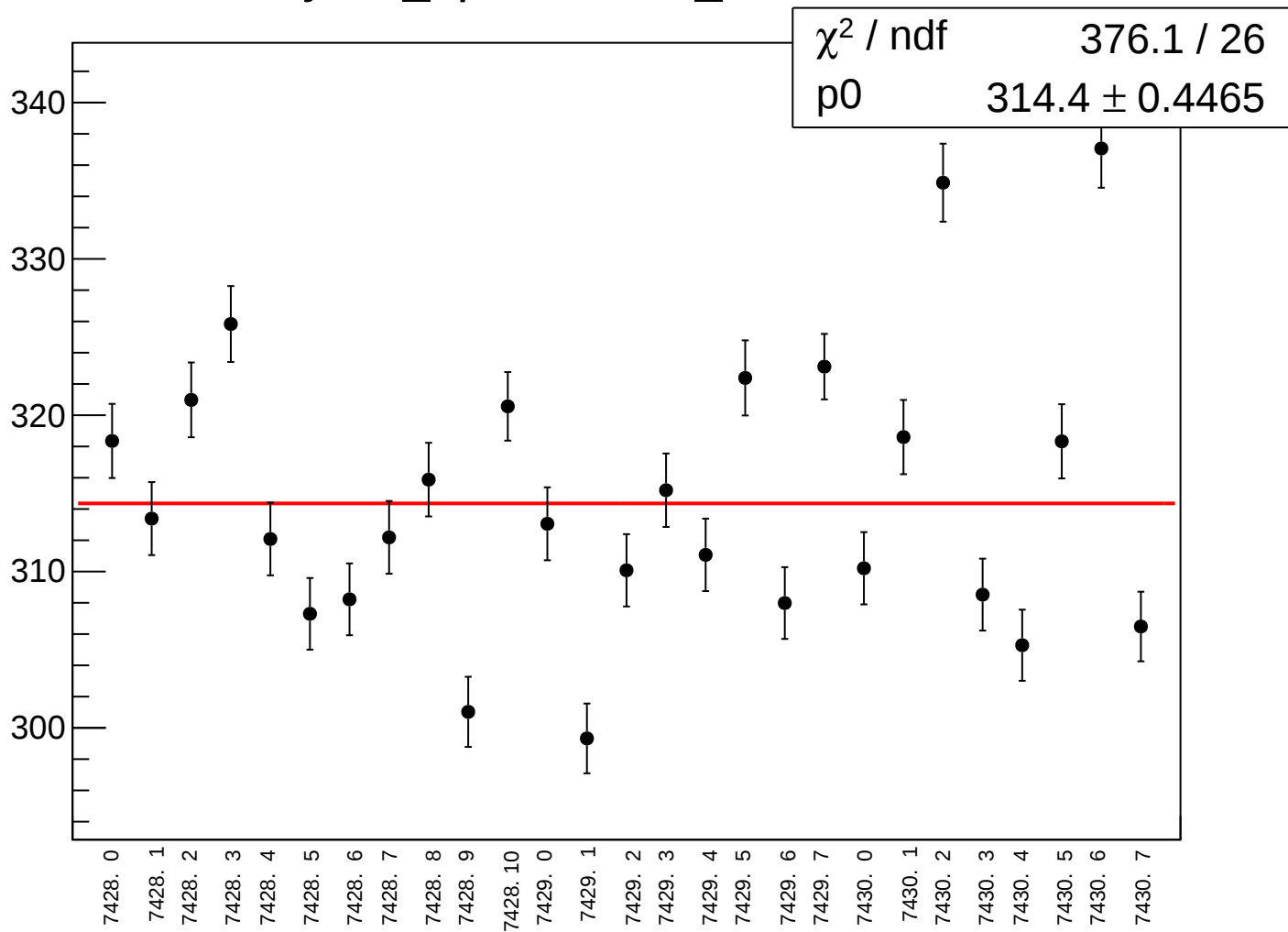
yield_bpm1i02WS_rms vs run



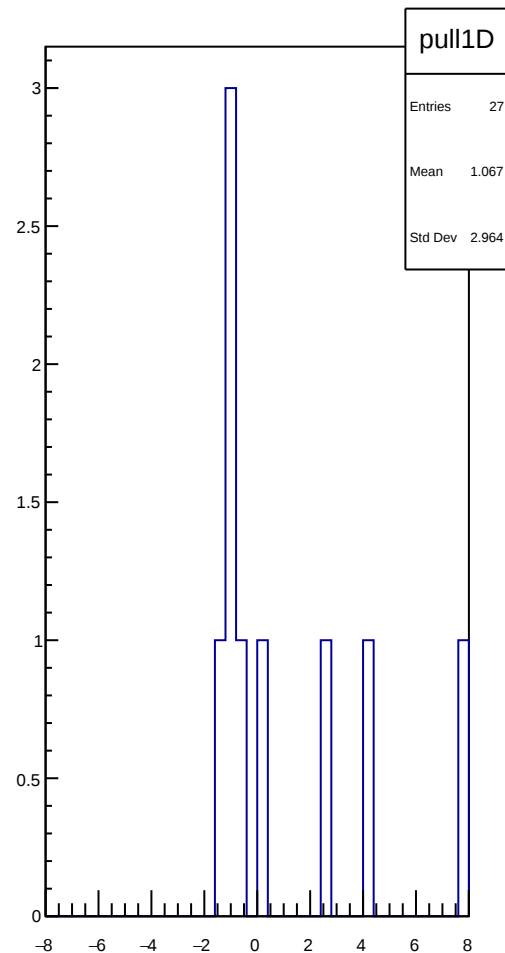
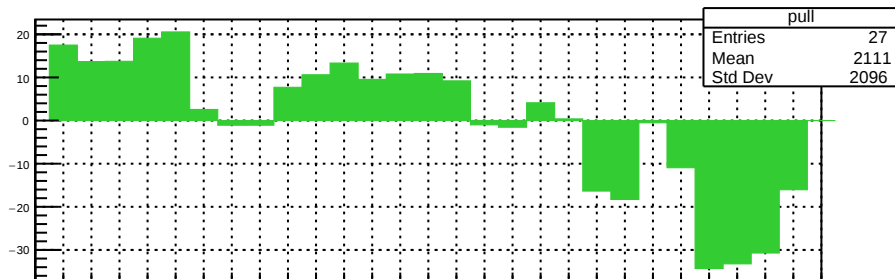
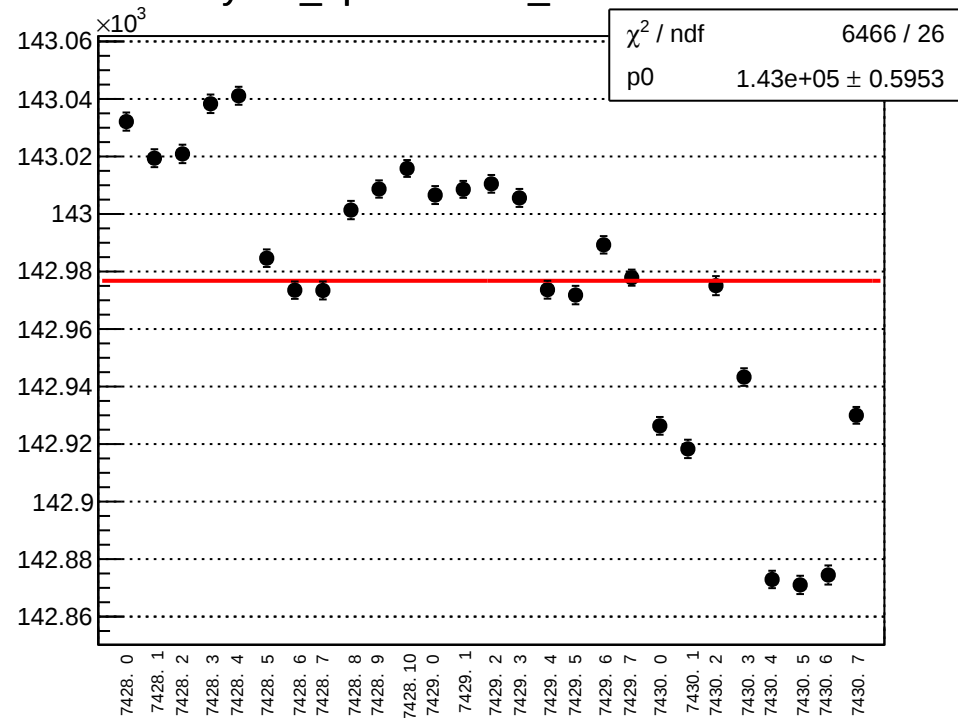
yield_bpm1i04WS_mean vs run



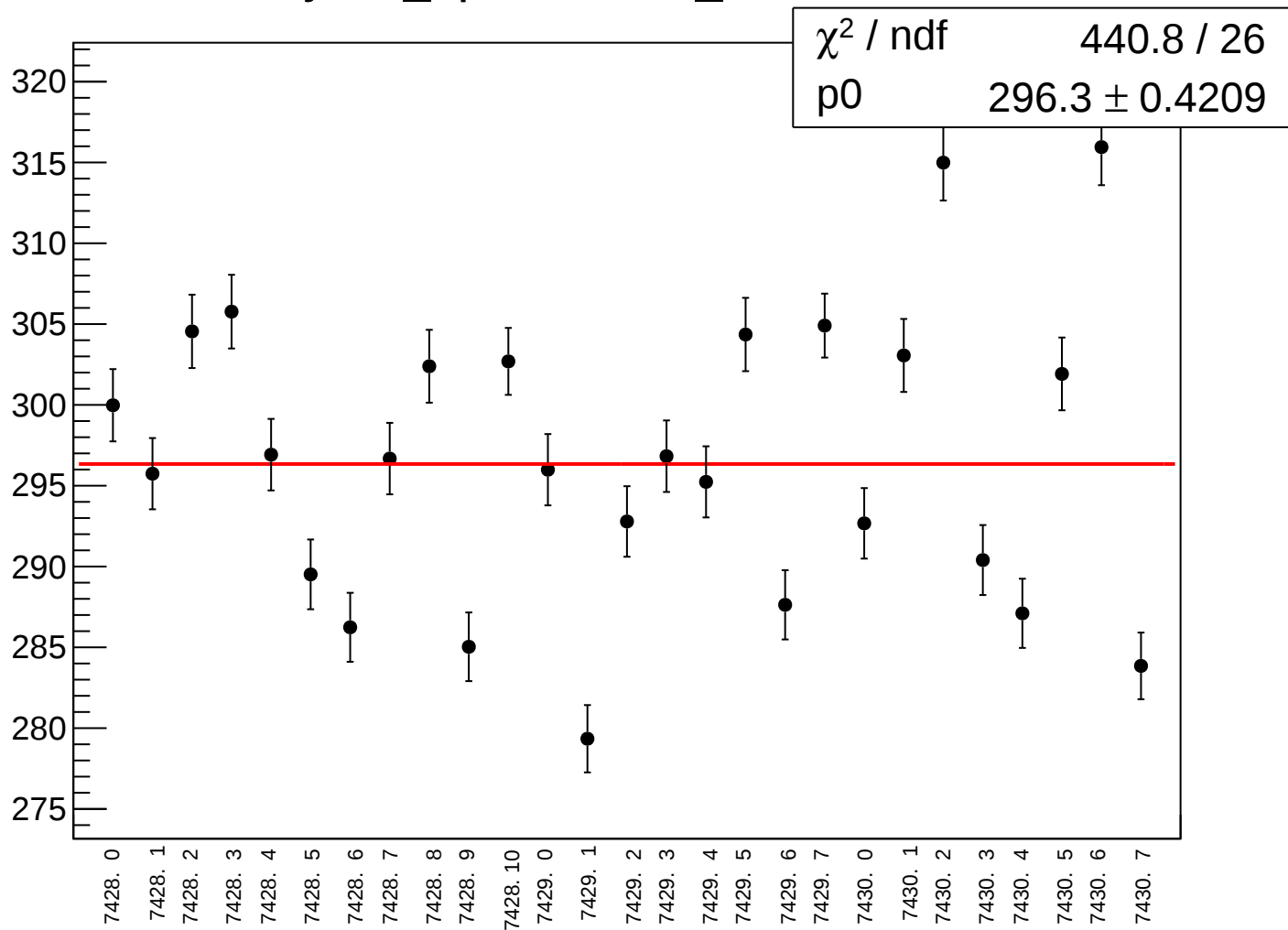
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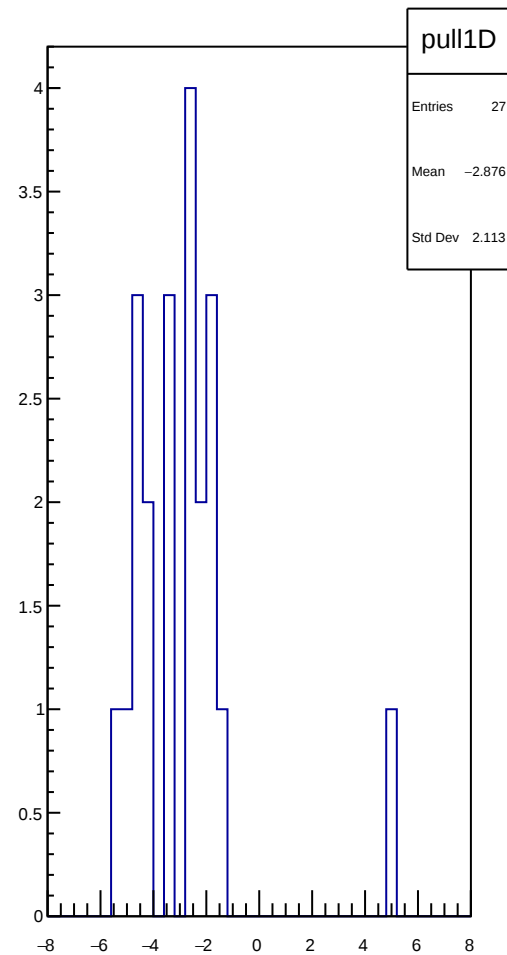
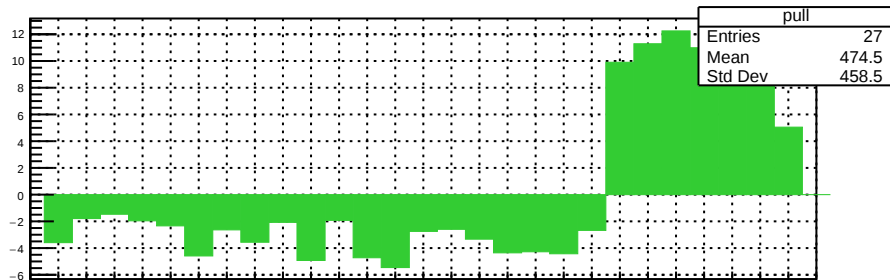
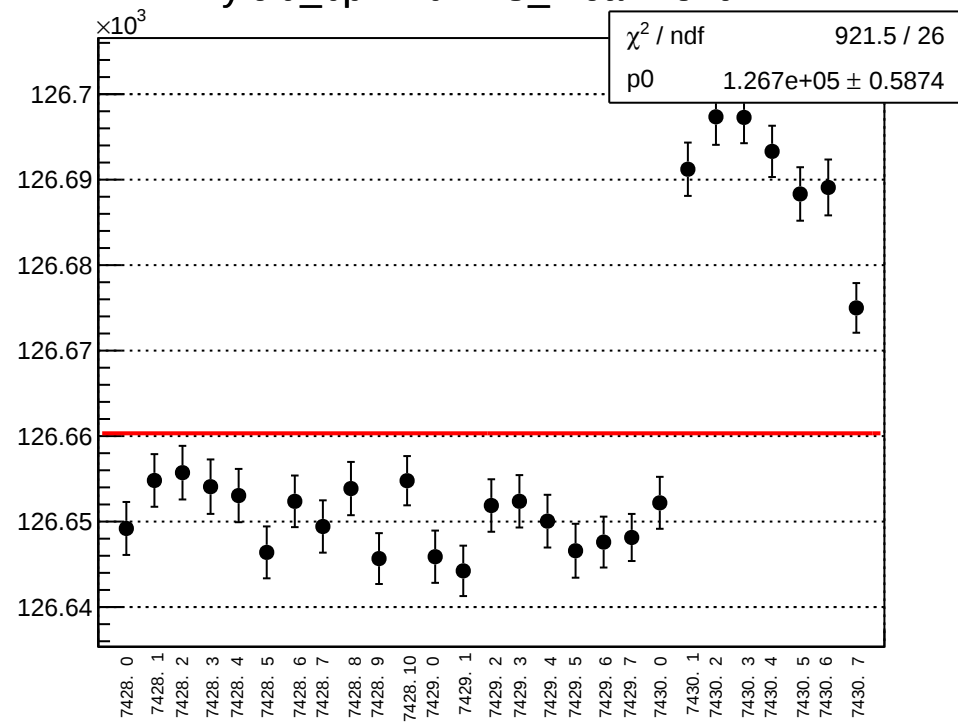
yield_bpm1i06WS_mean vs run



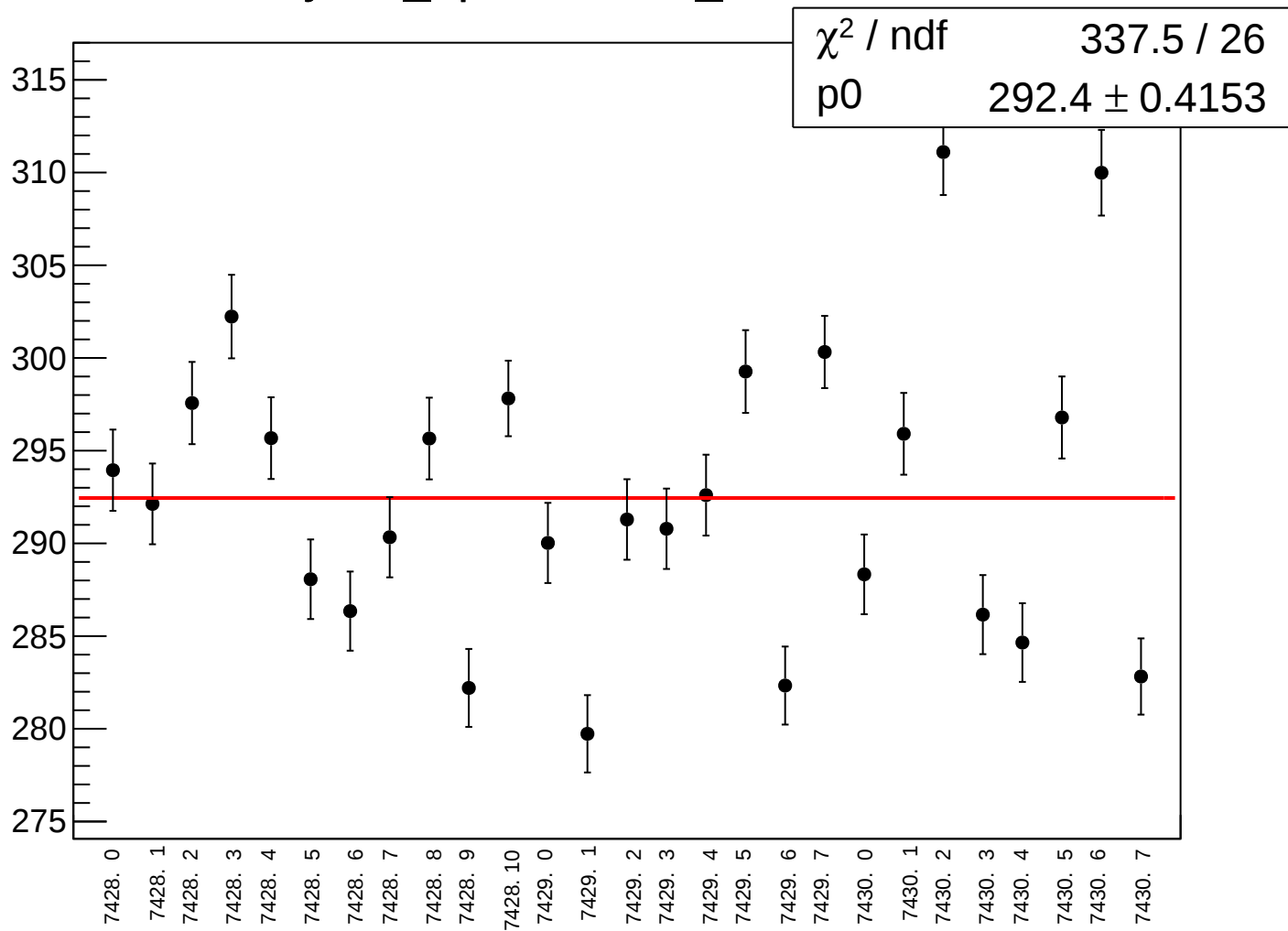
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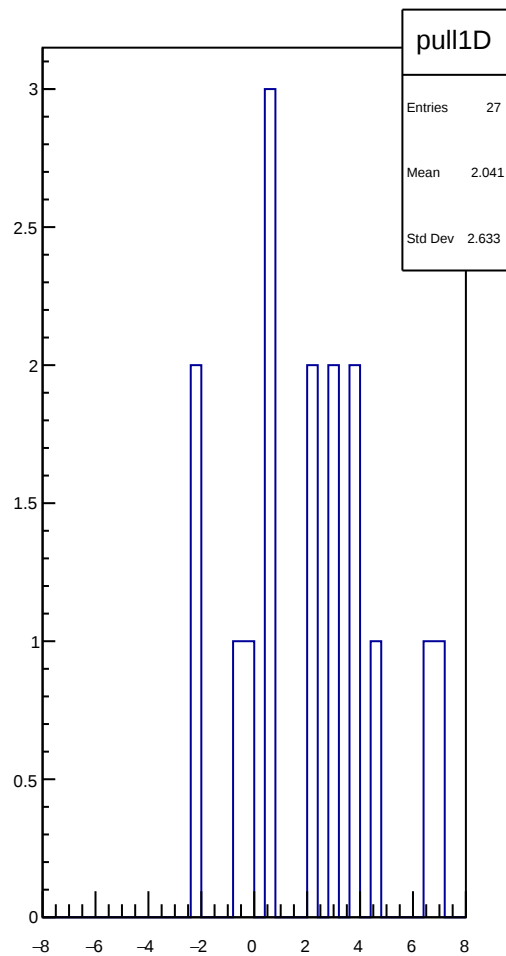
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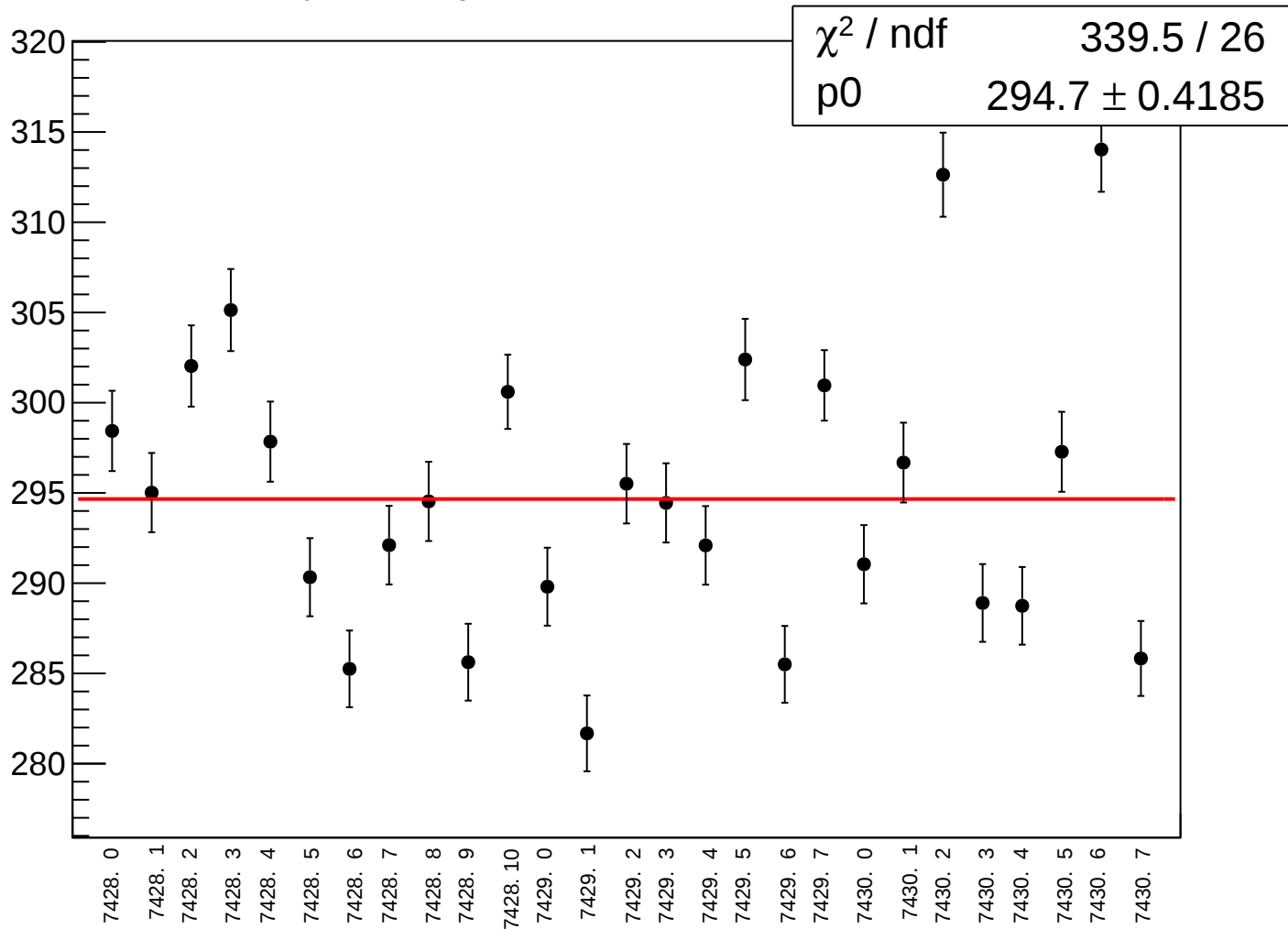
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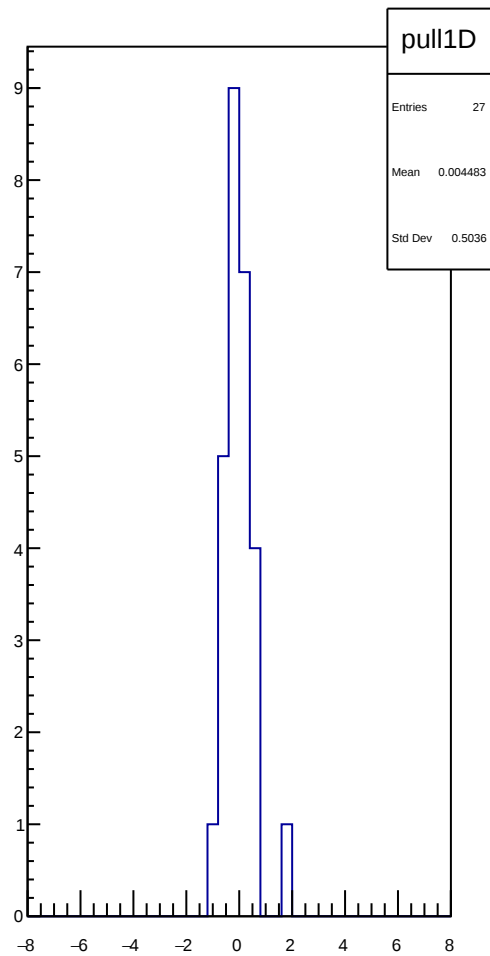
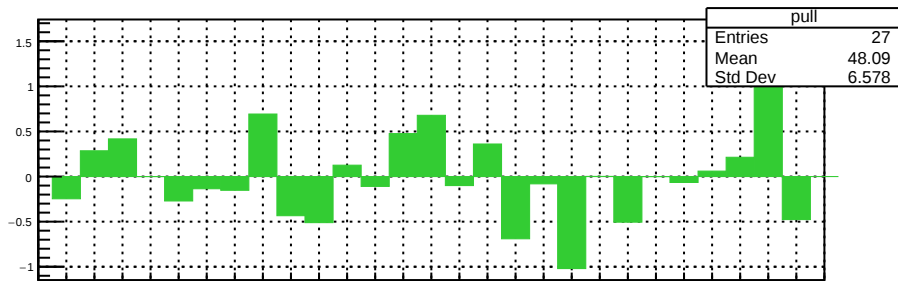
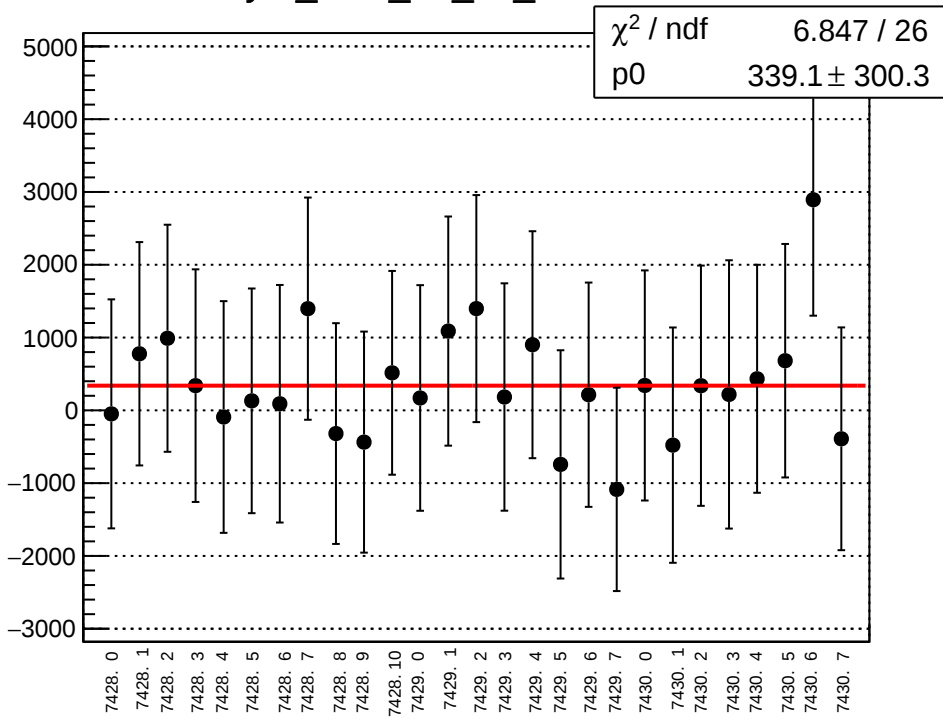
yield_bpm2i02WS_mean vs run



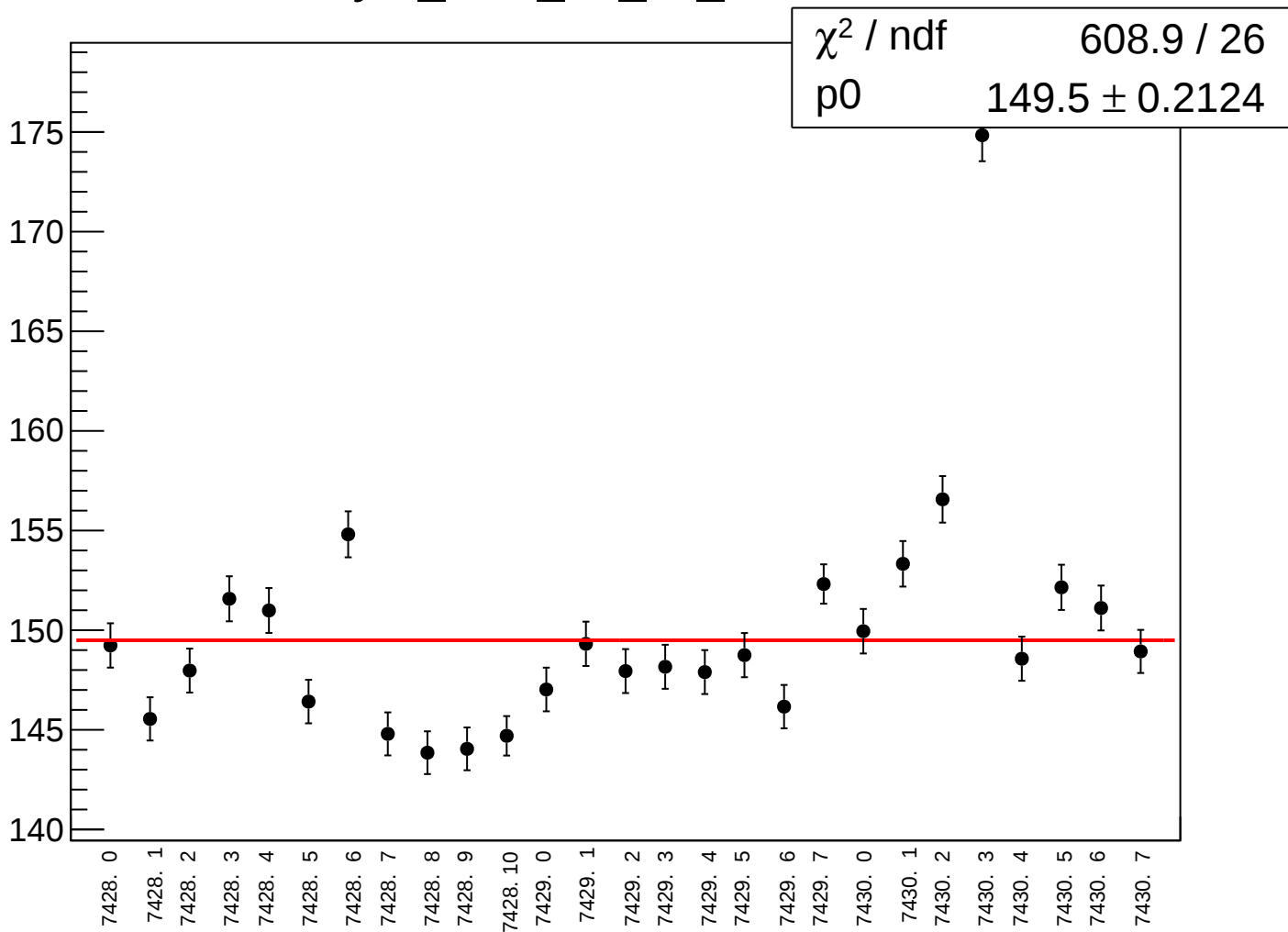
yield_bpm2i02WS_rms vs run



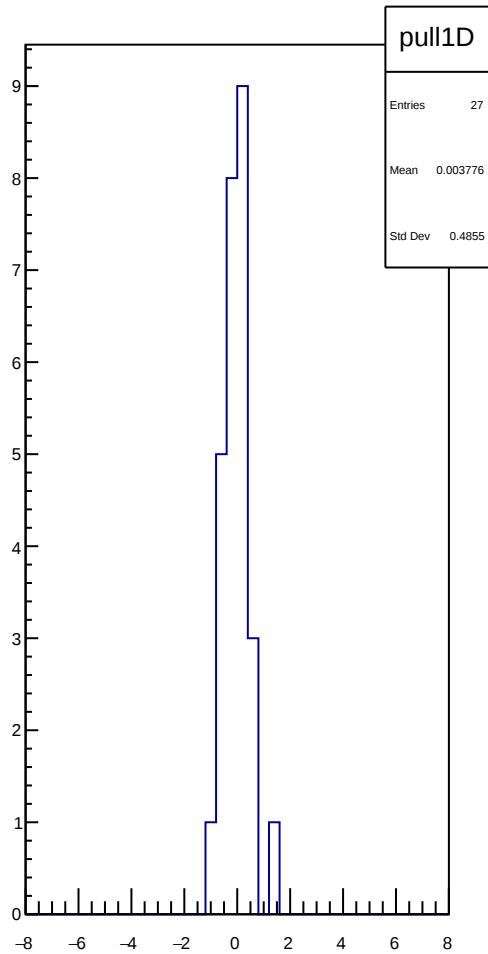
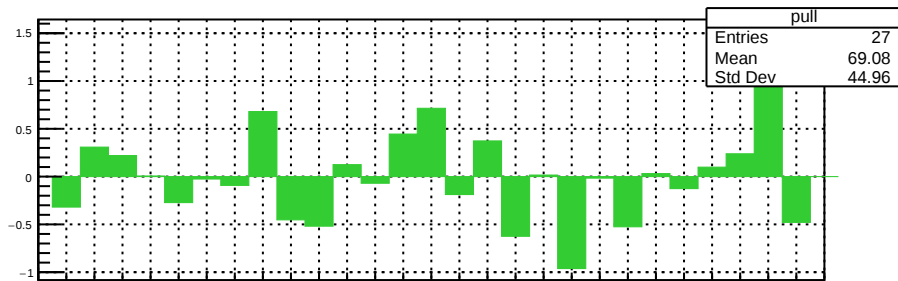
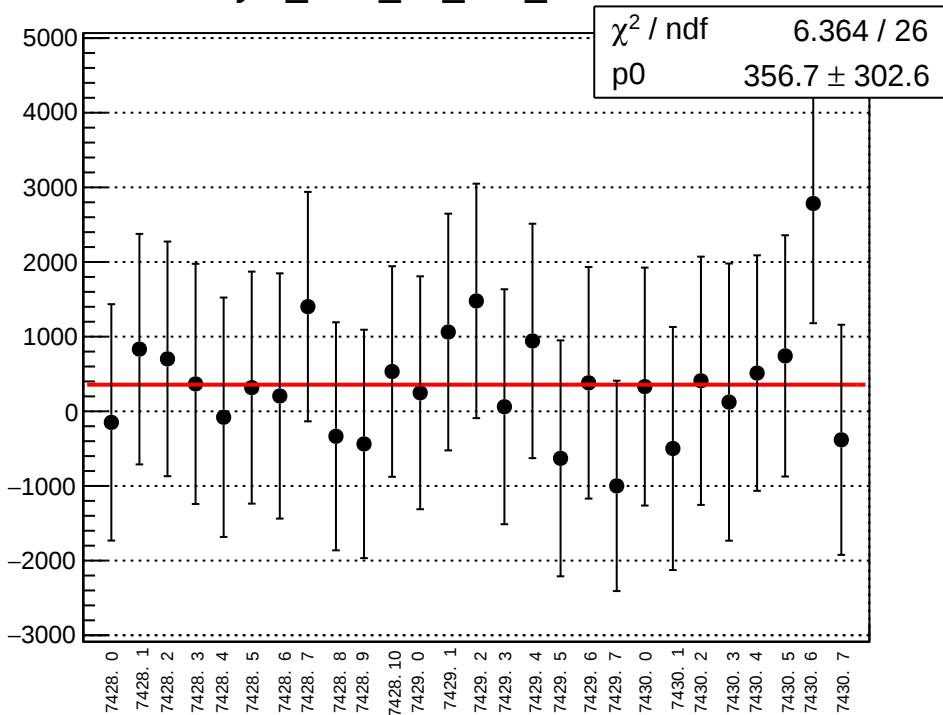
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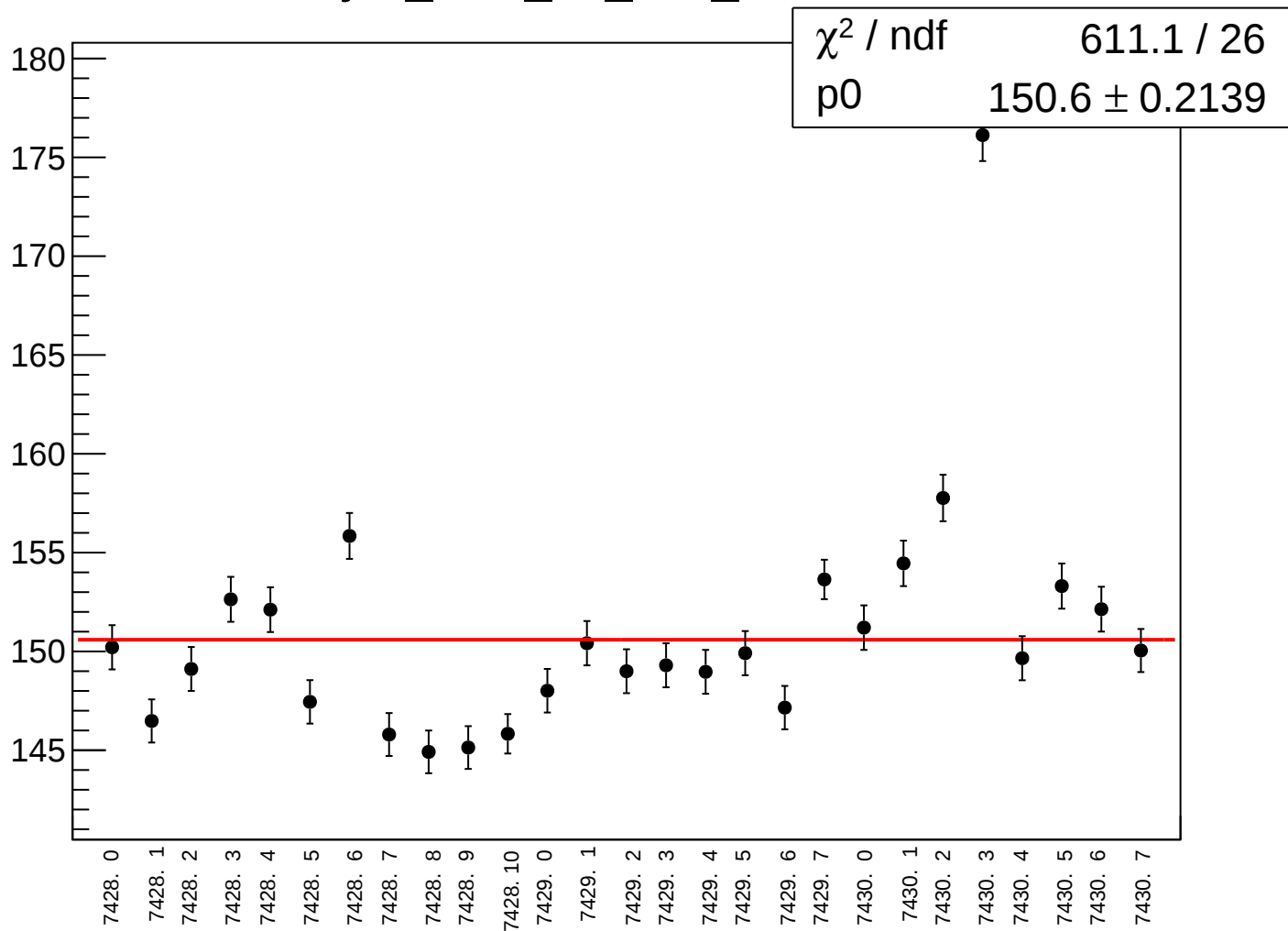
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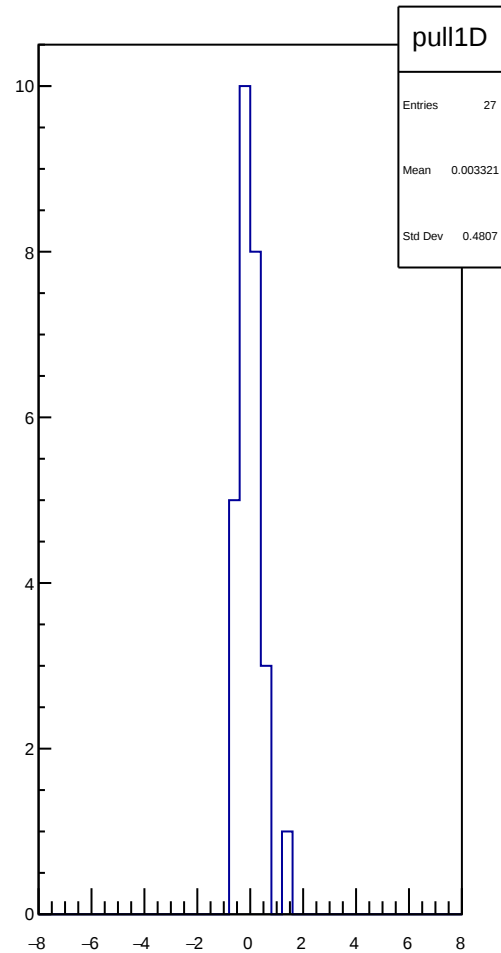
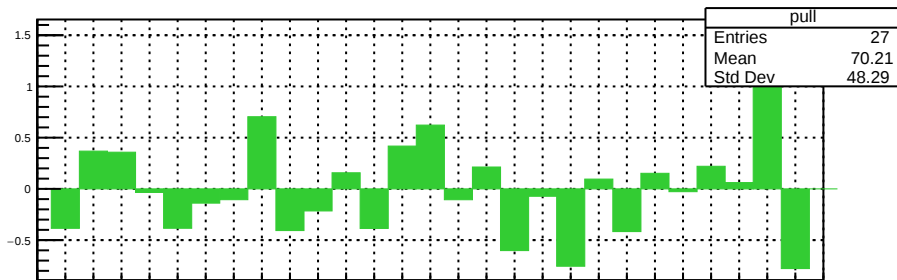
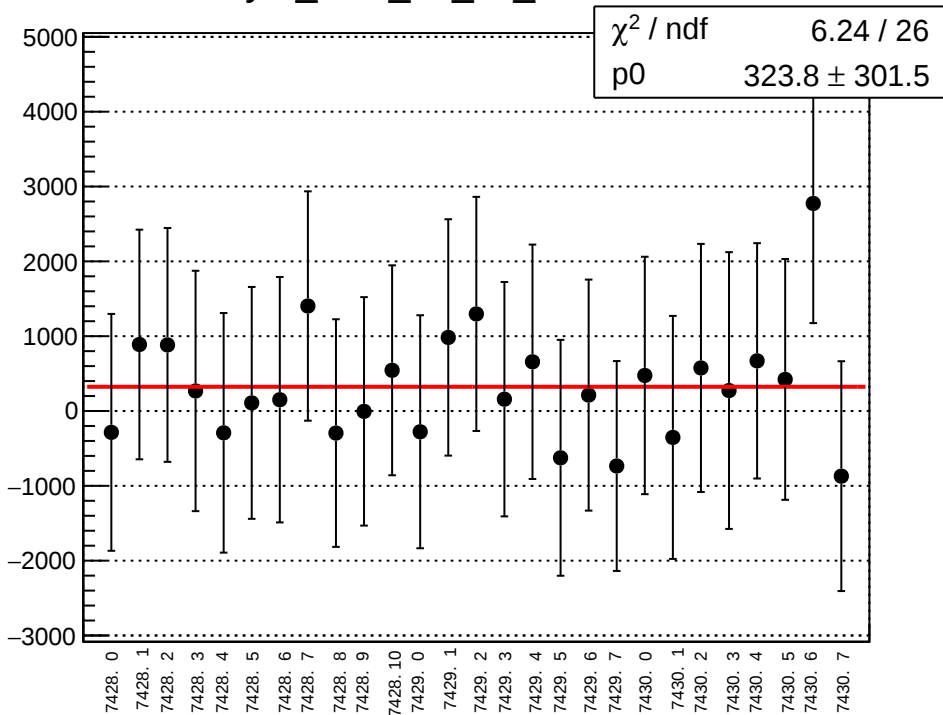
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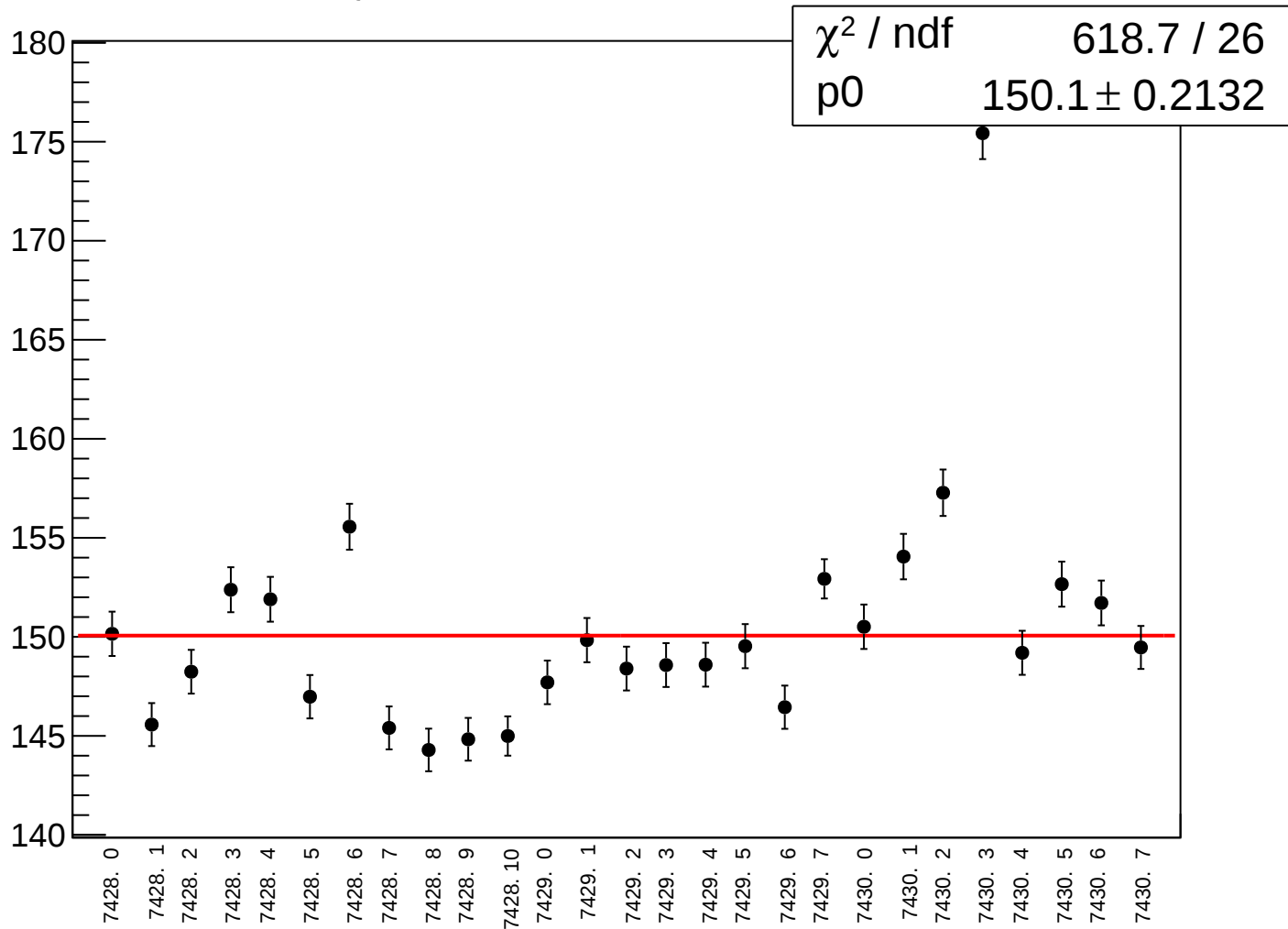
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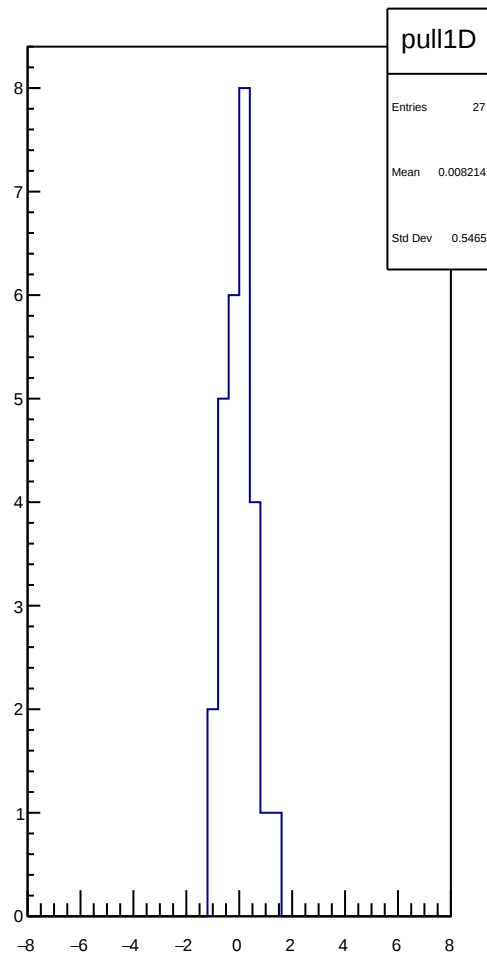
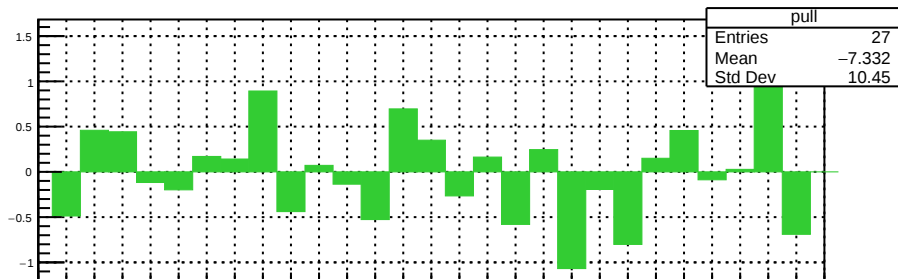
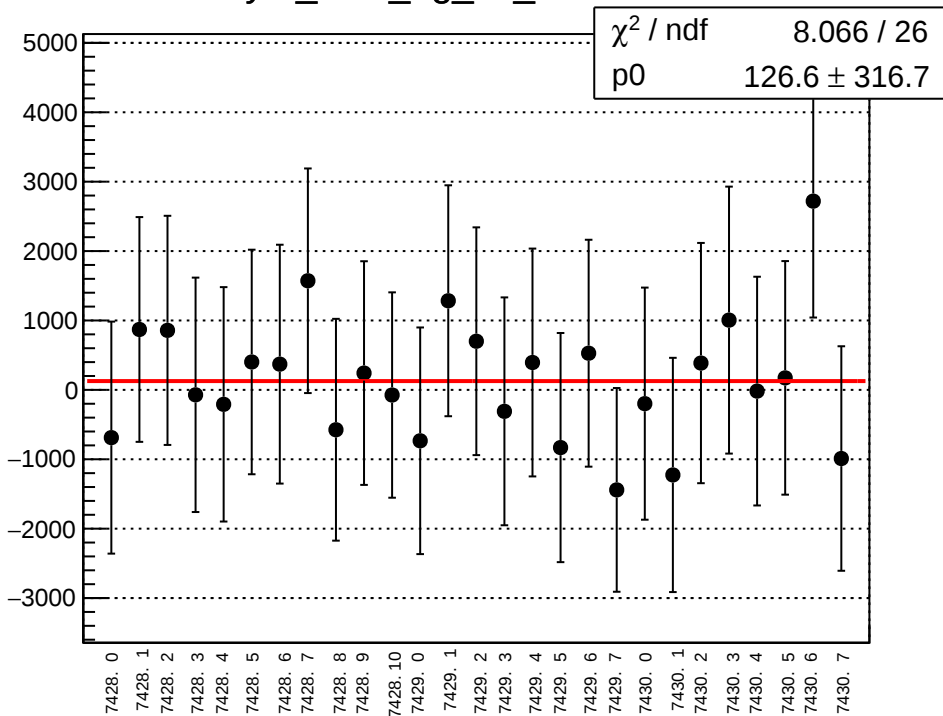
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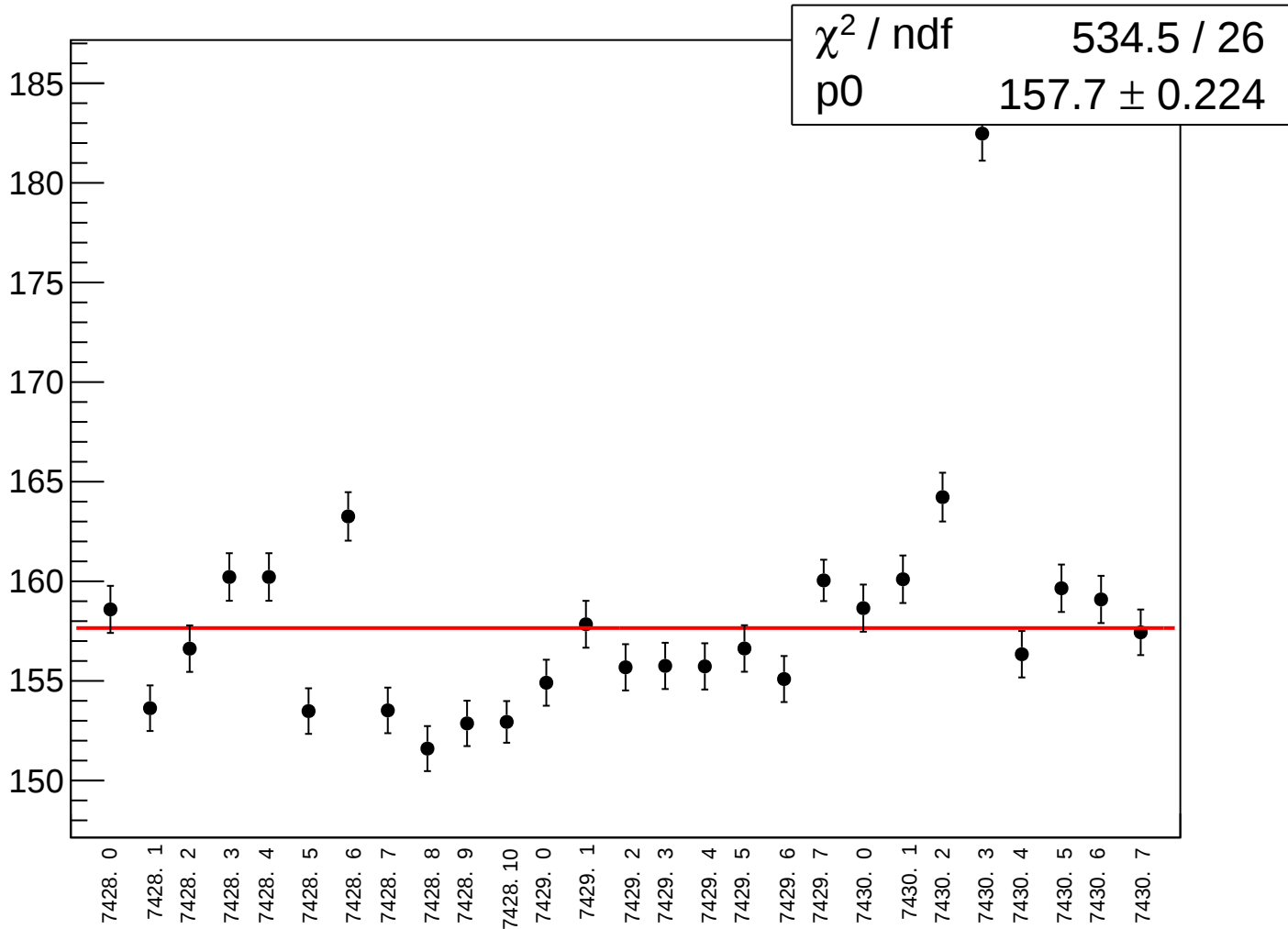
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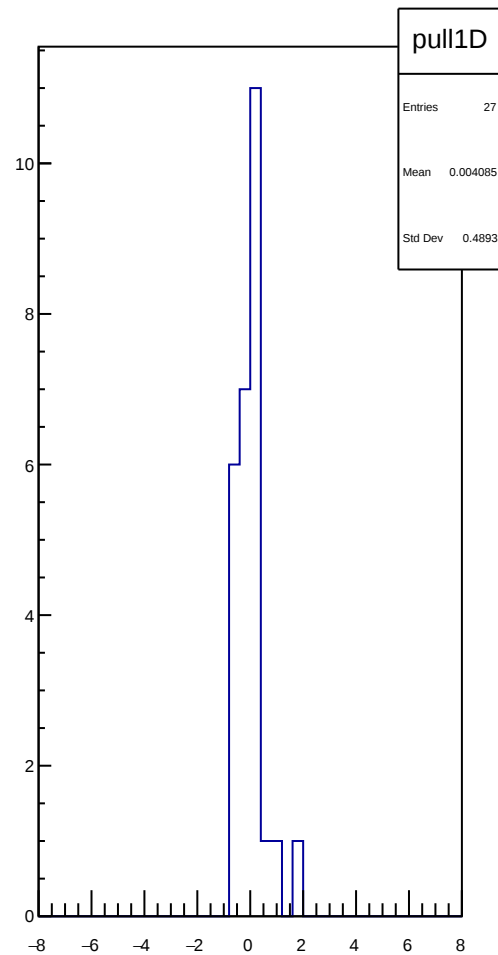
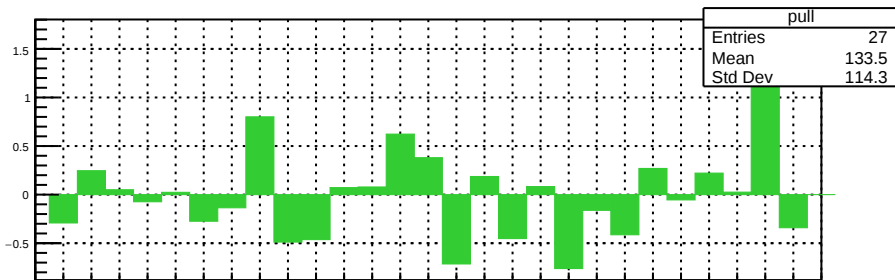
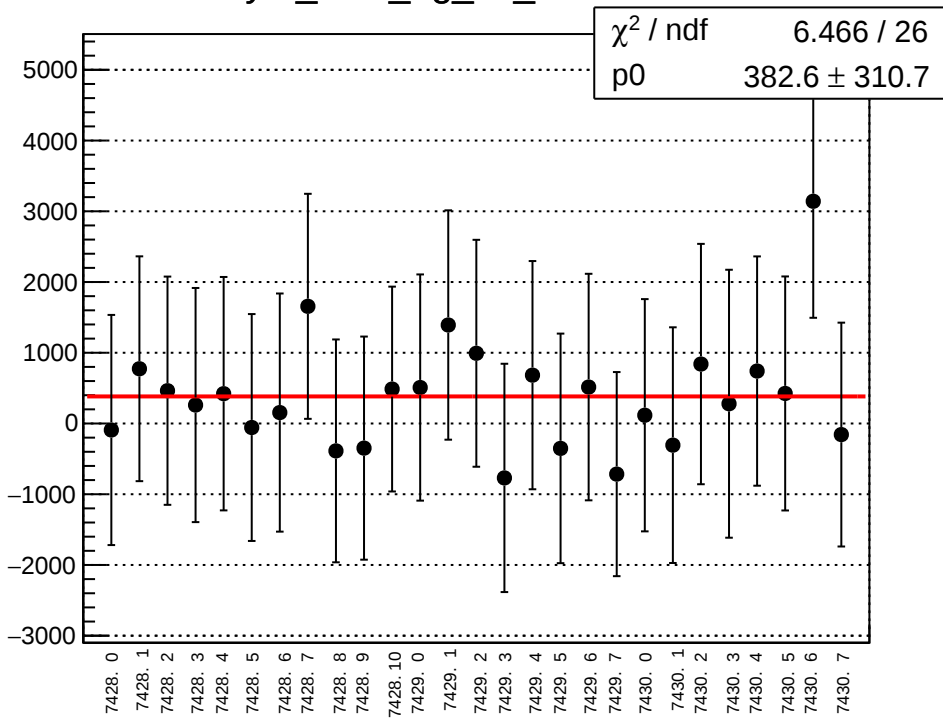
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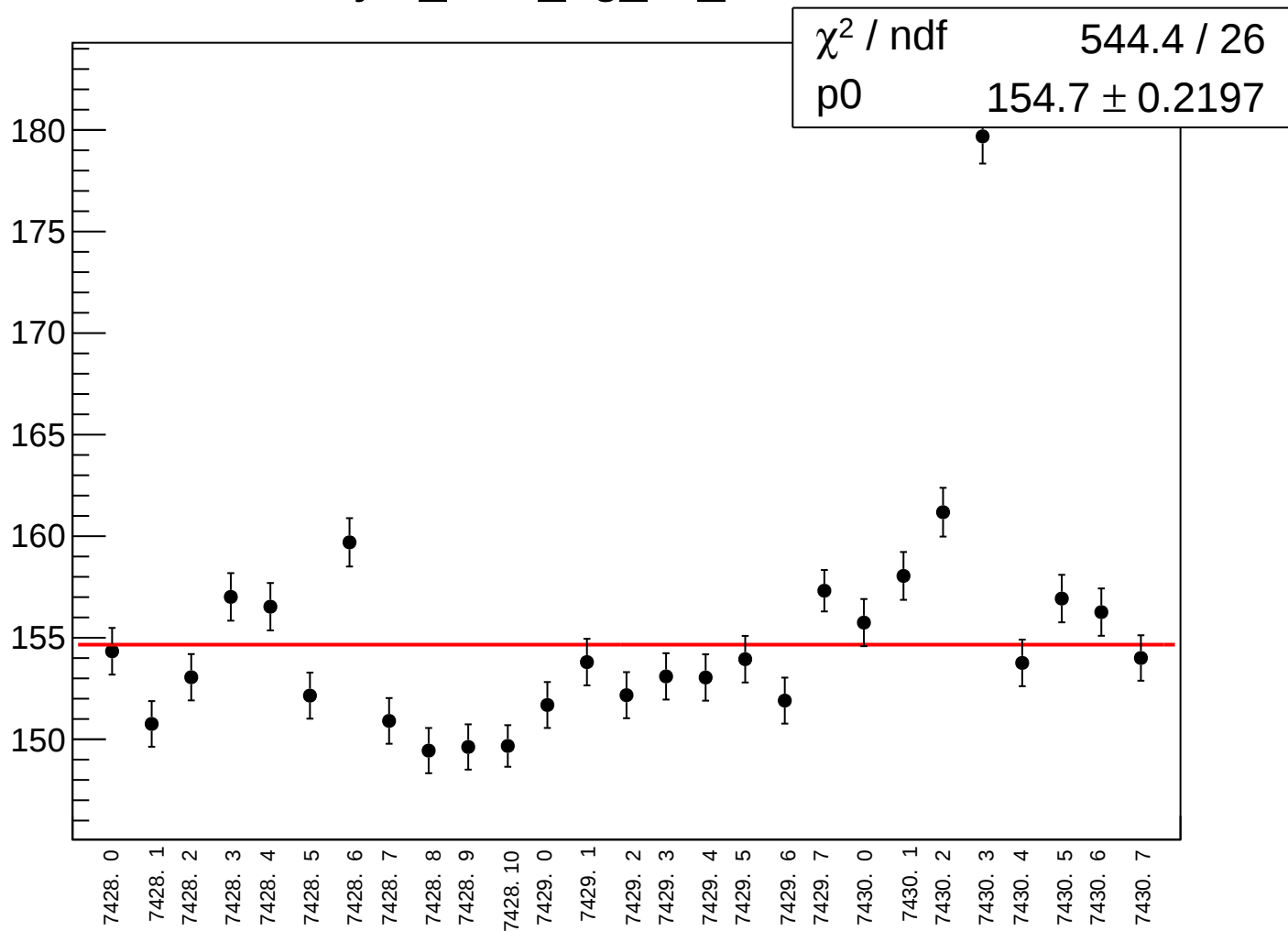
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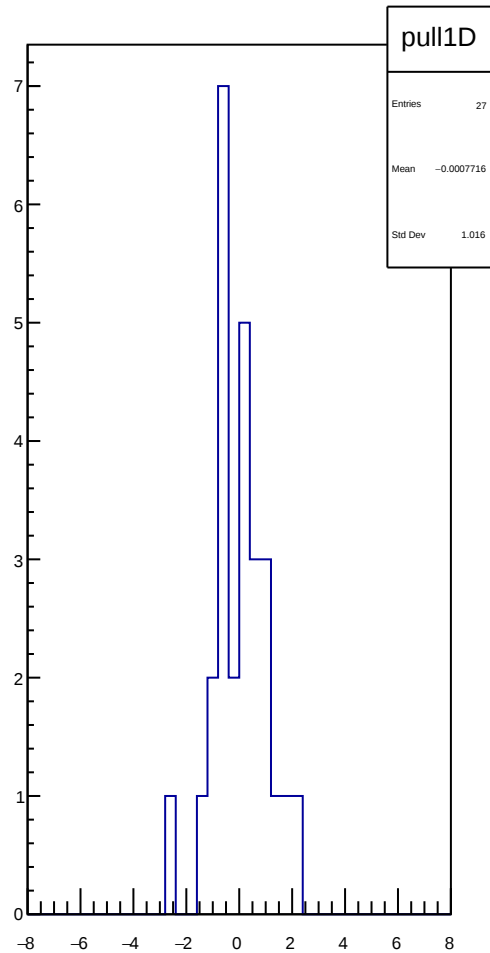
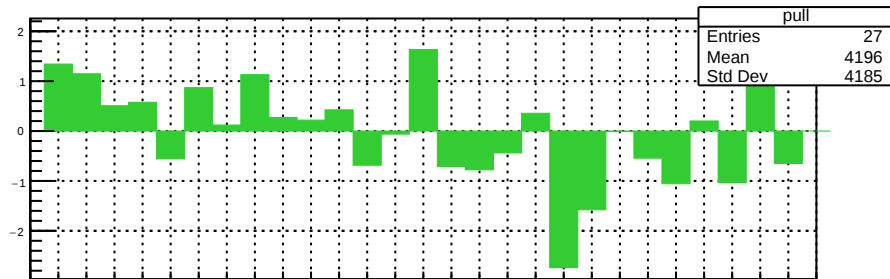
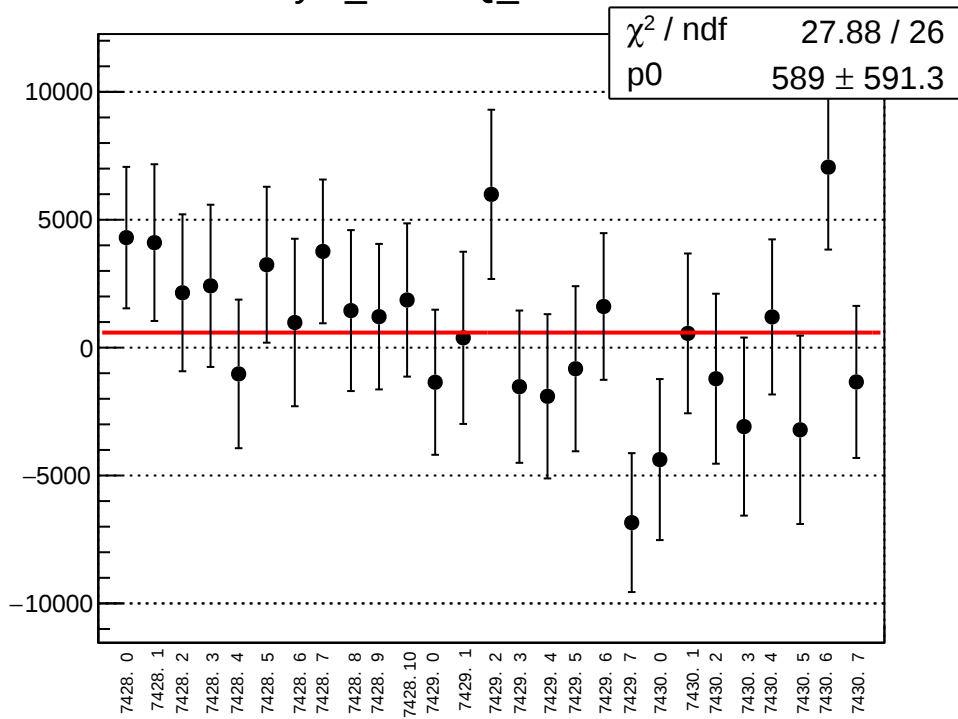
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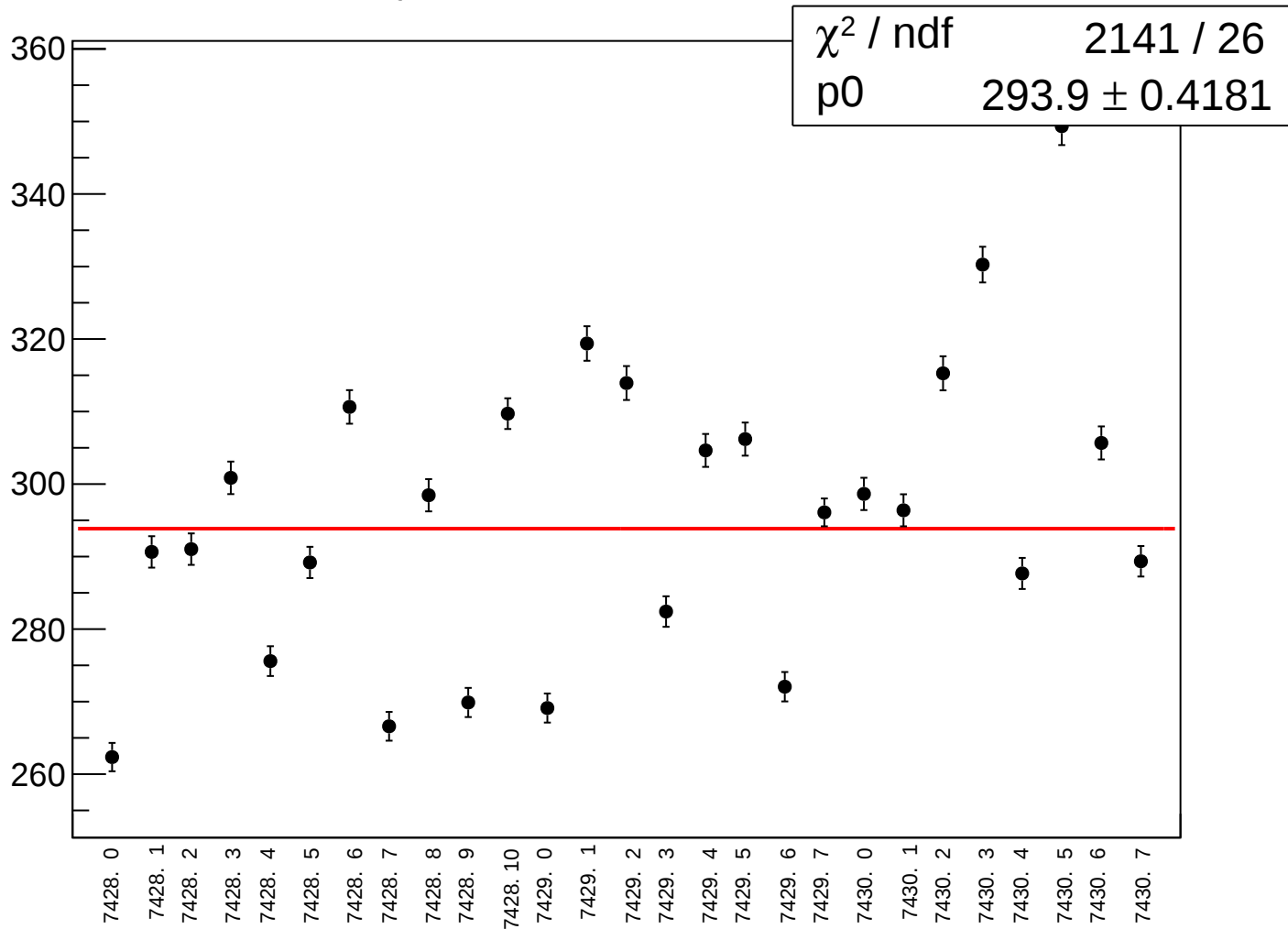
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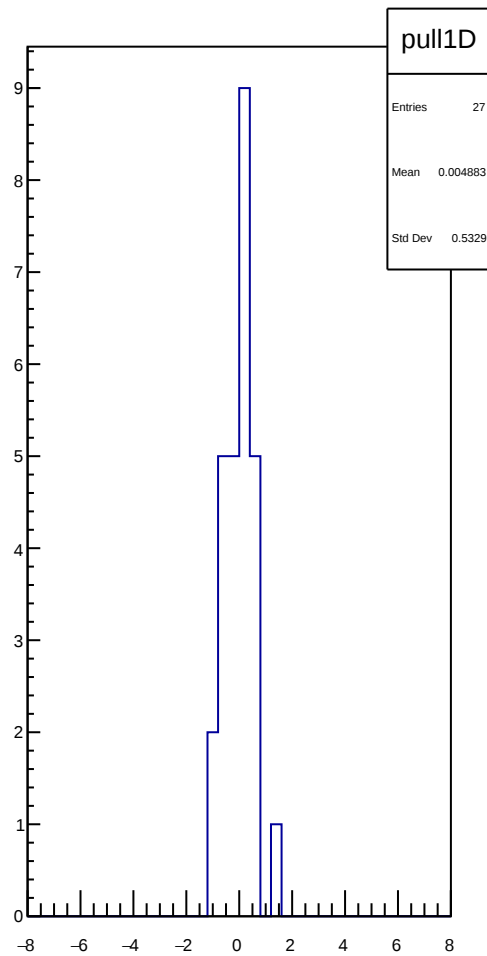
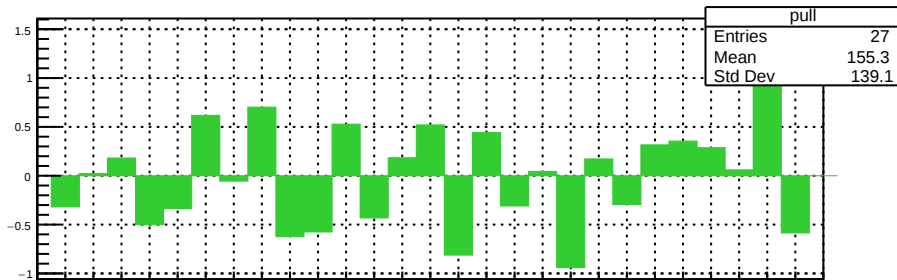
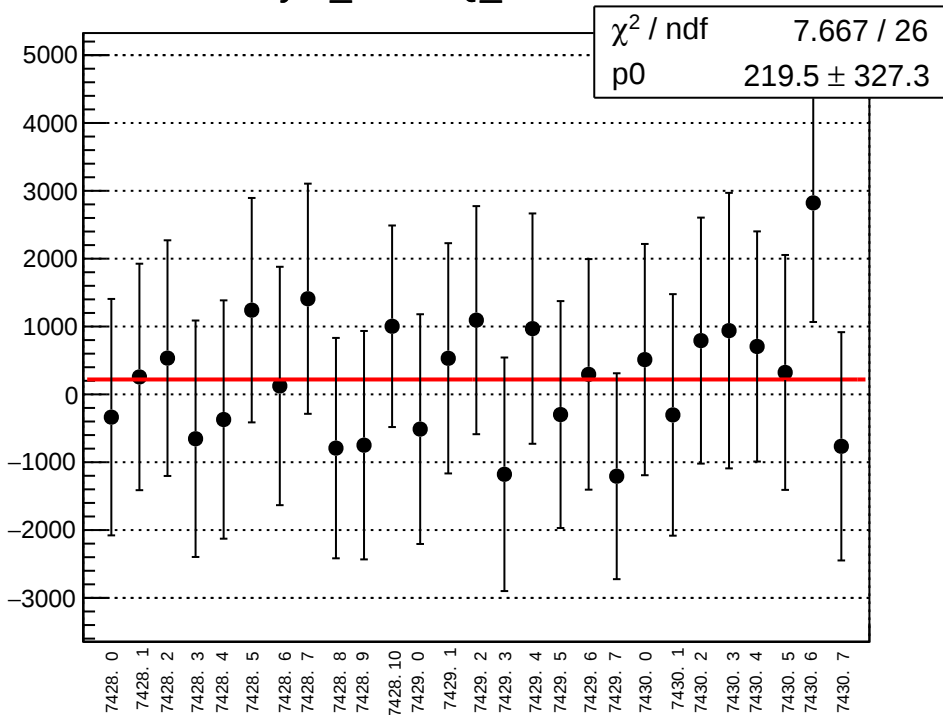
asym_cav4bQ_mean vs run



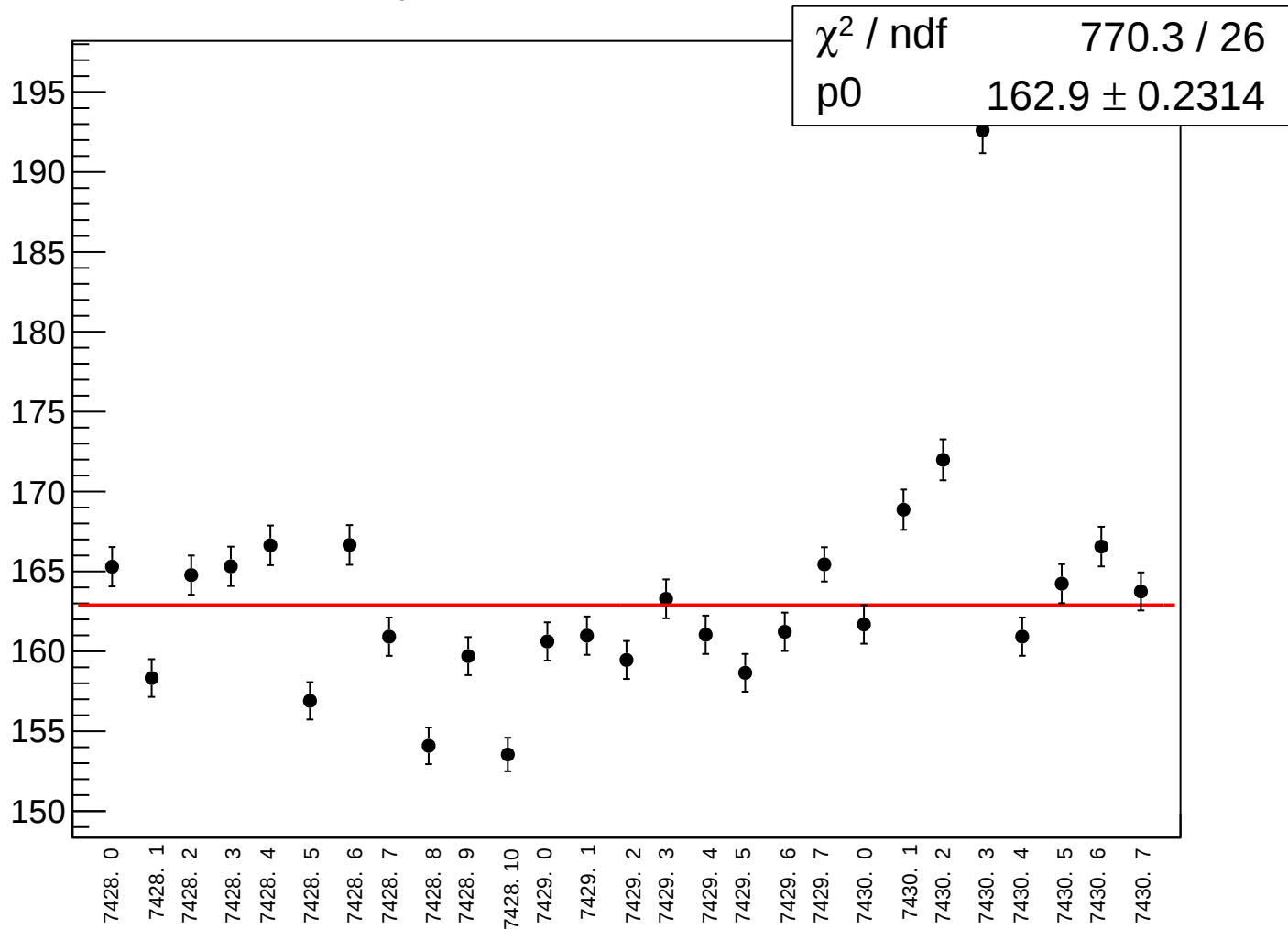
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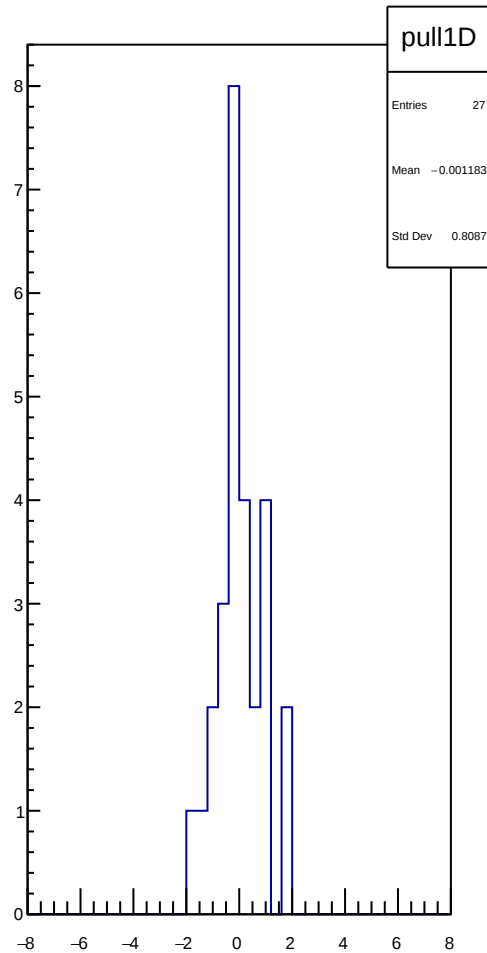
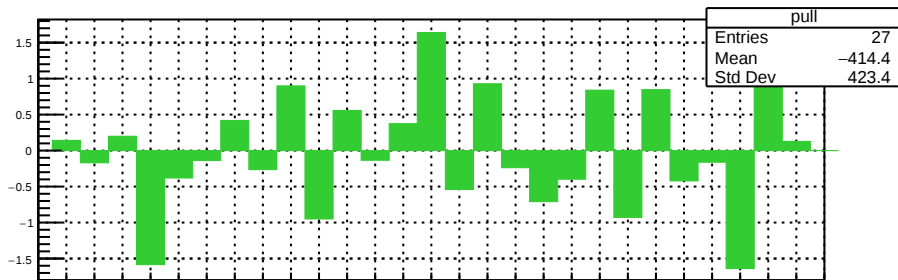
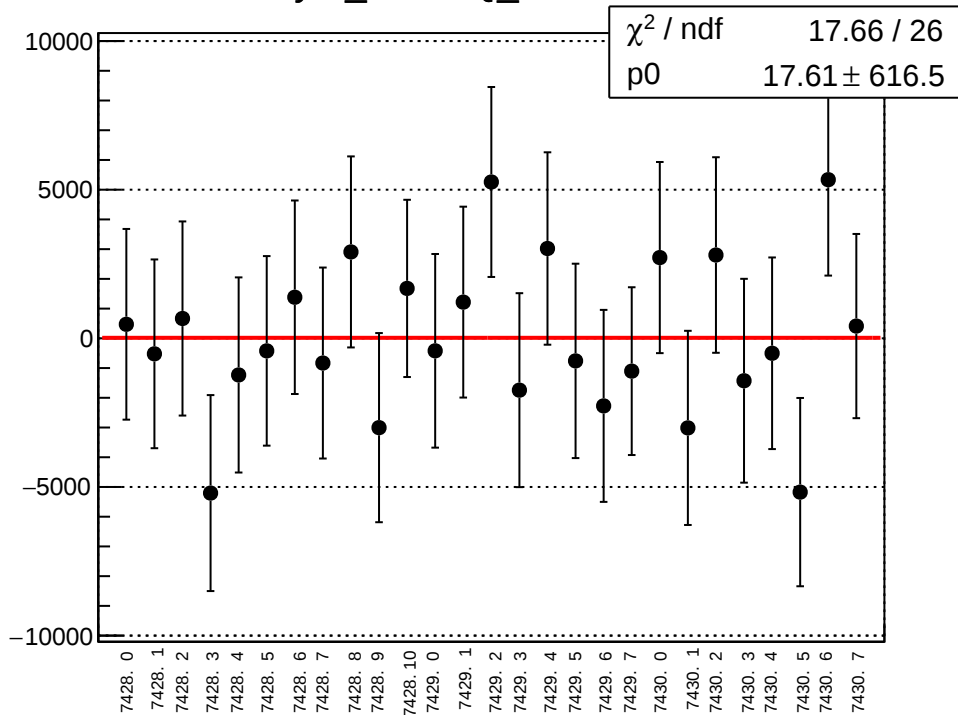
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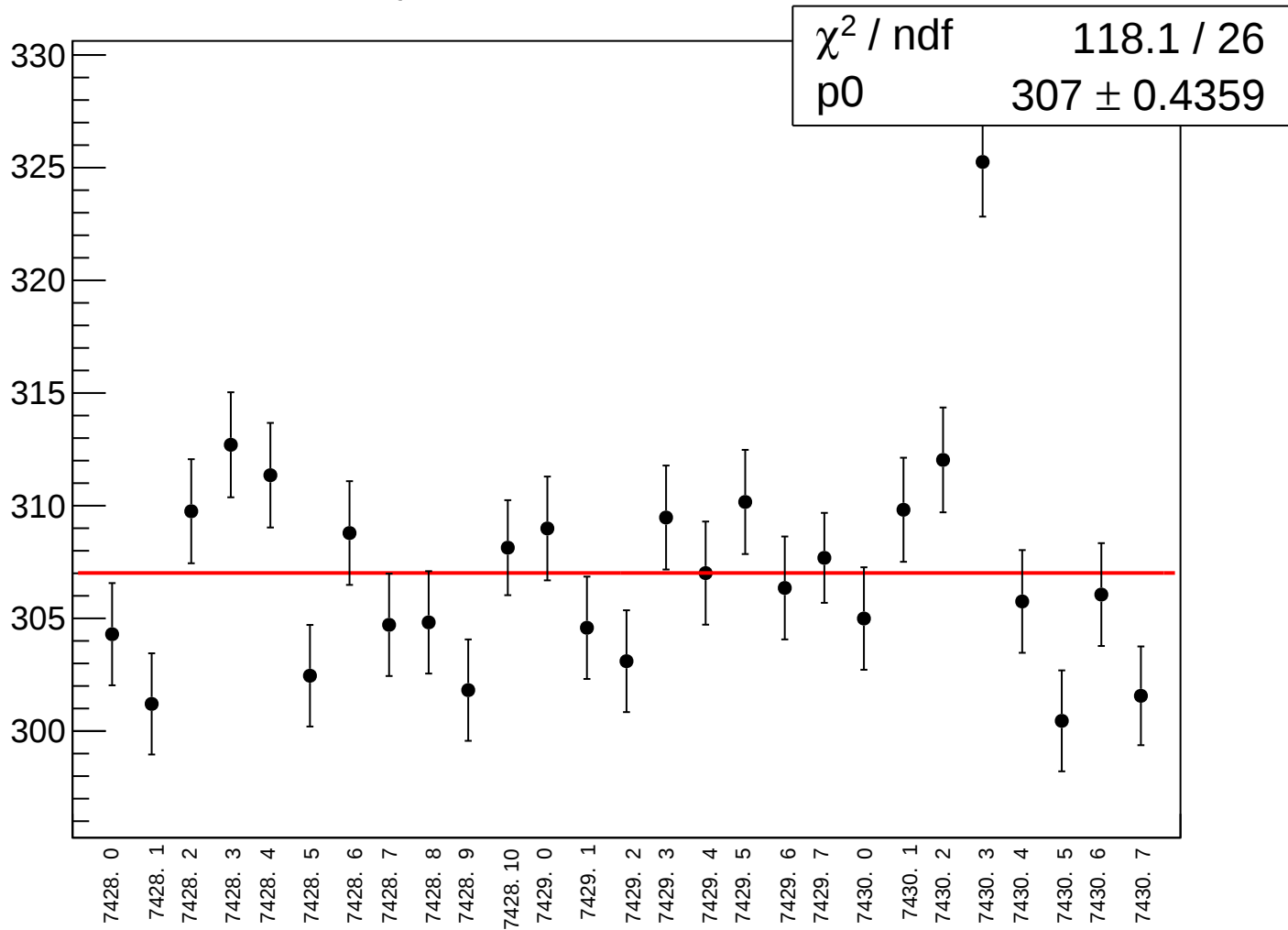
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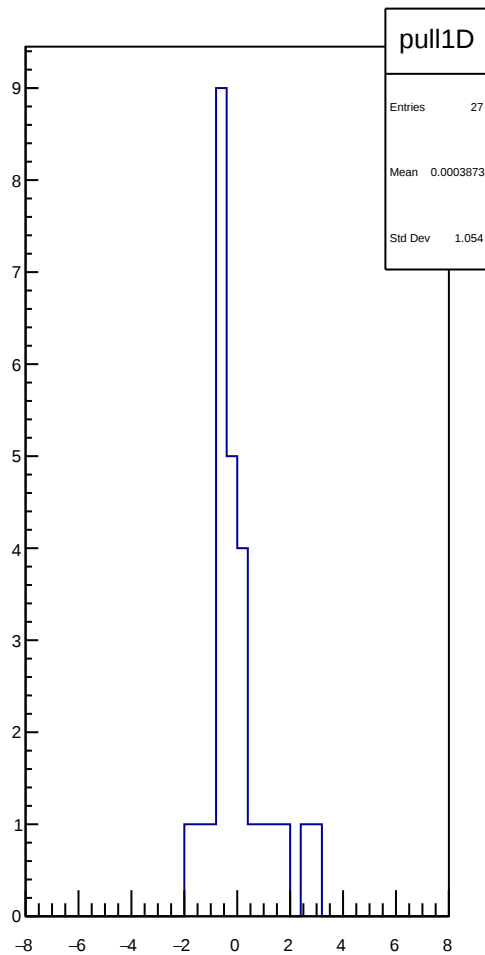
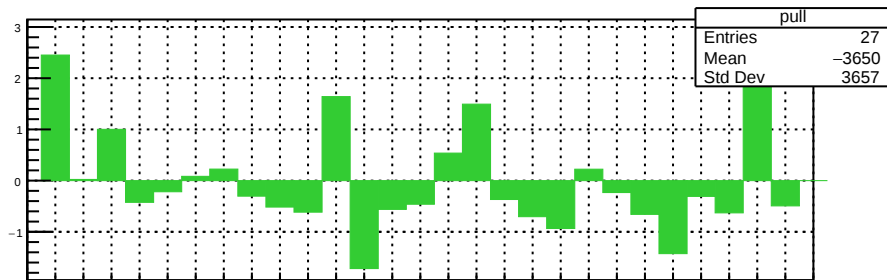
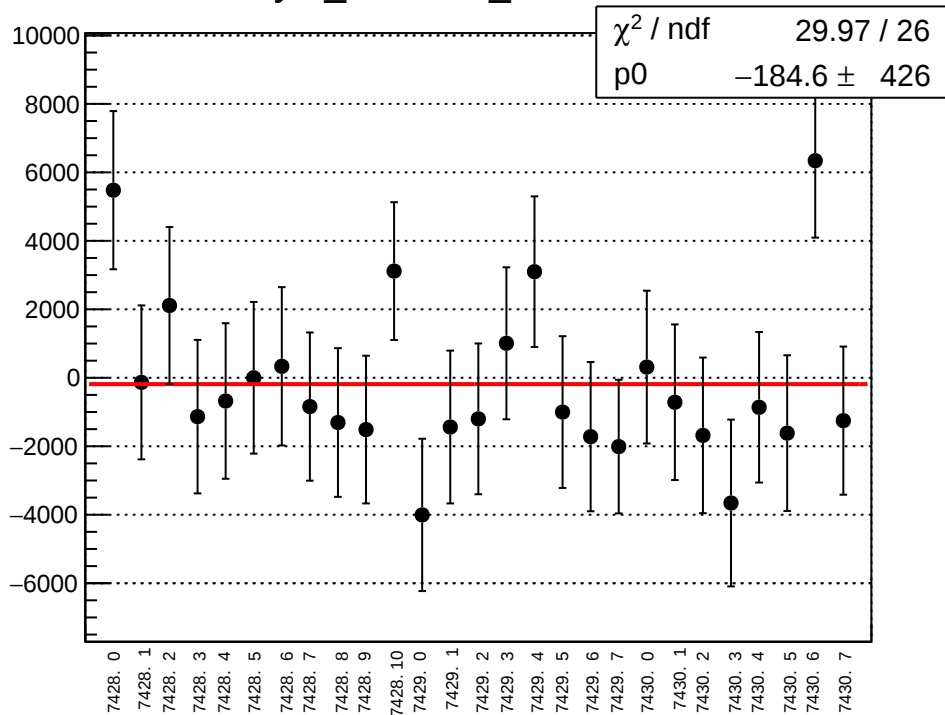
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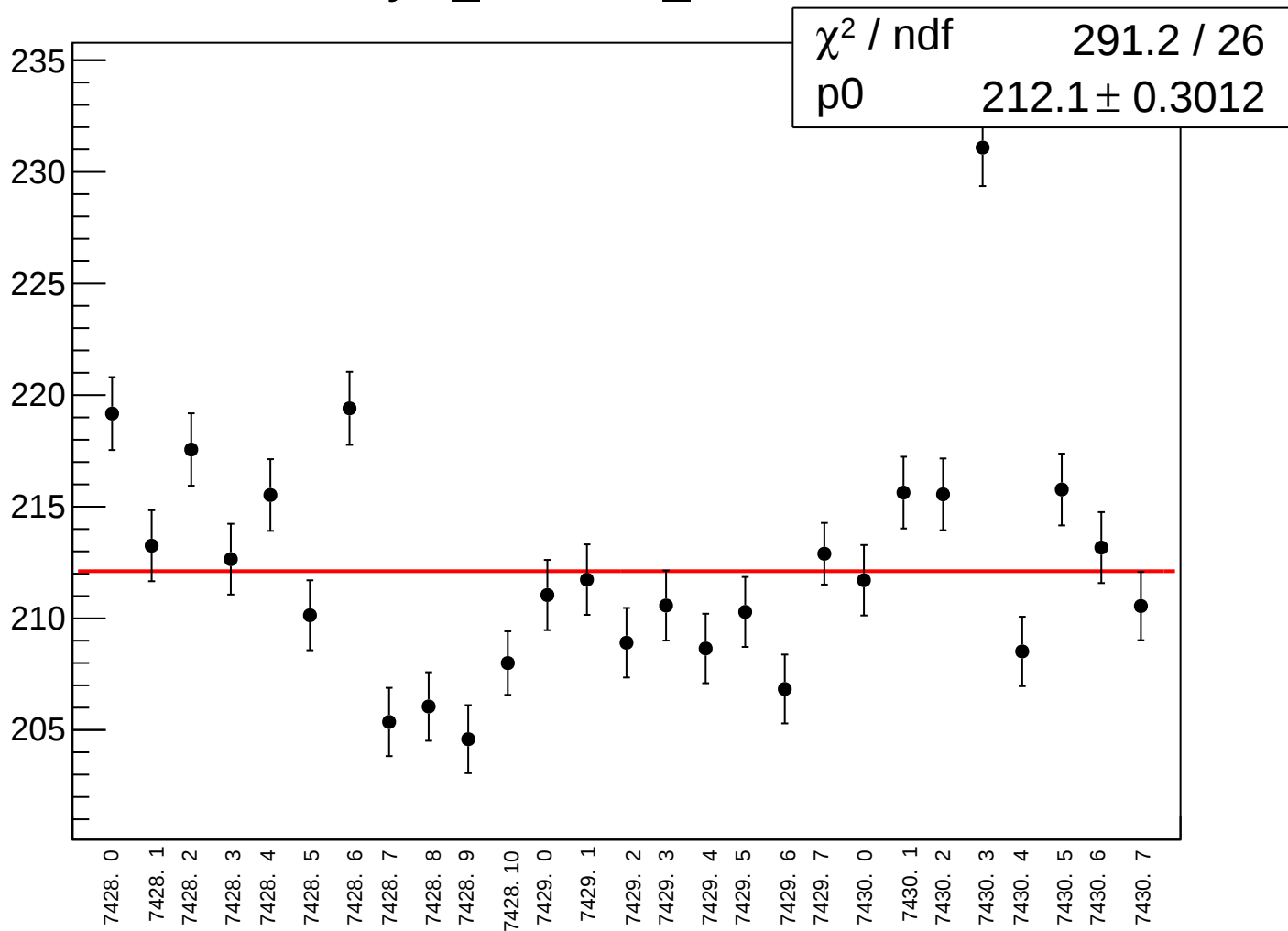
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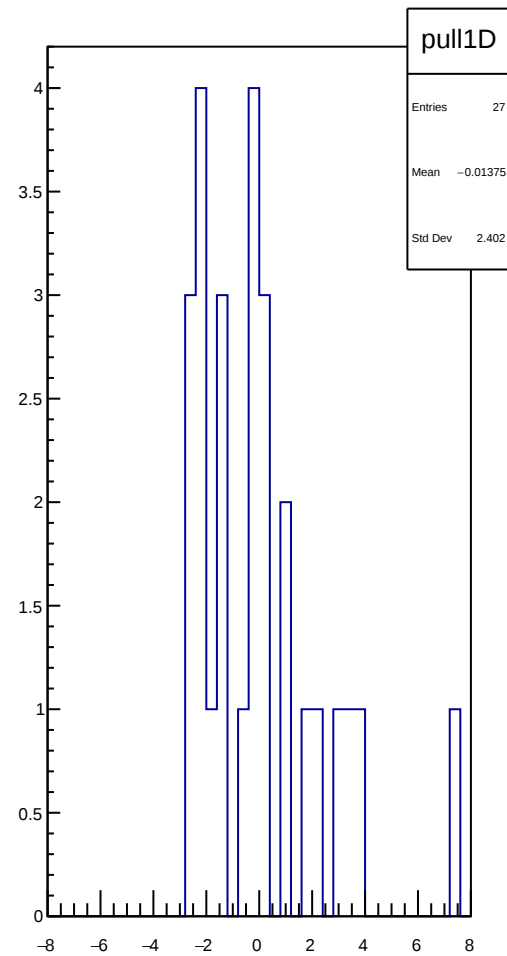
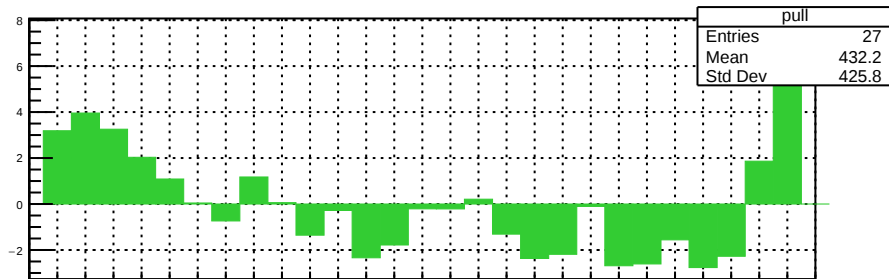
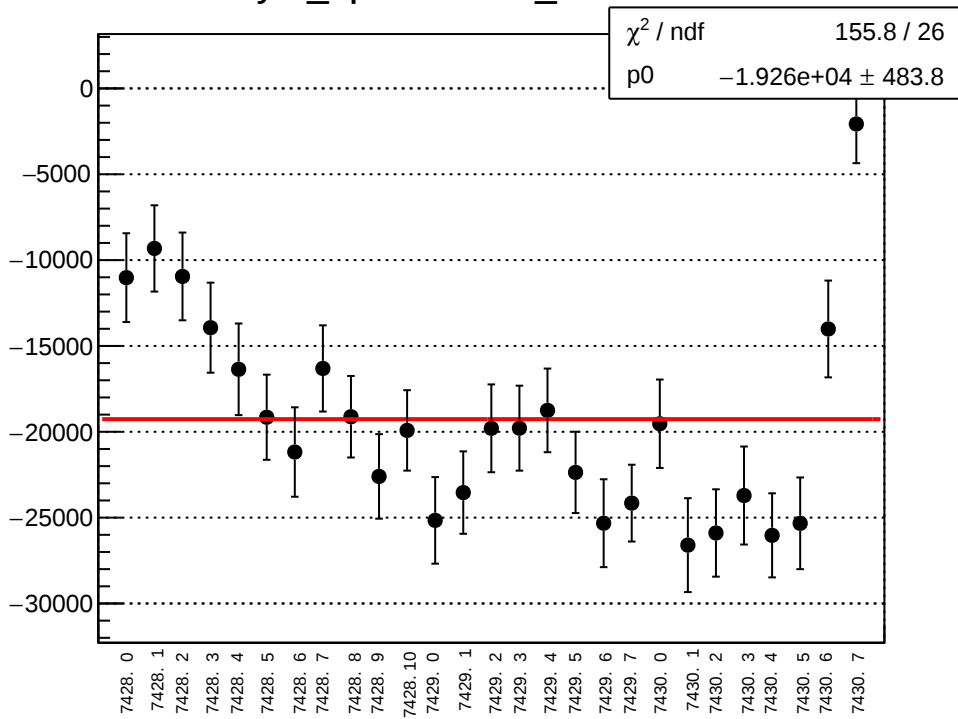
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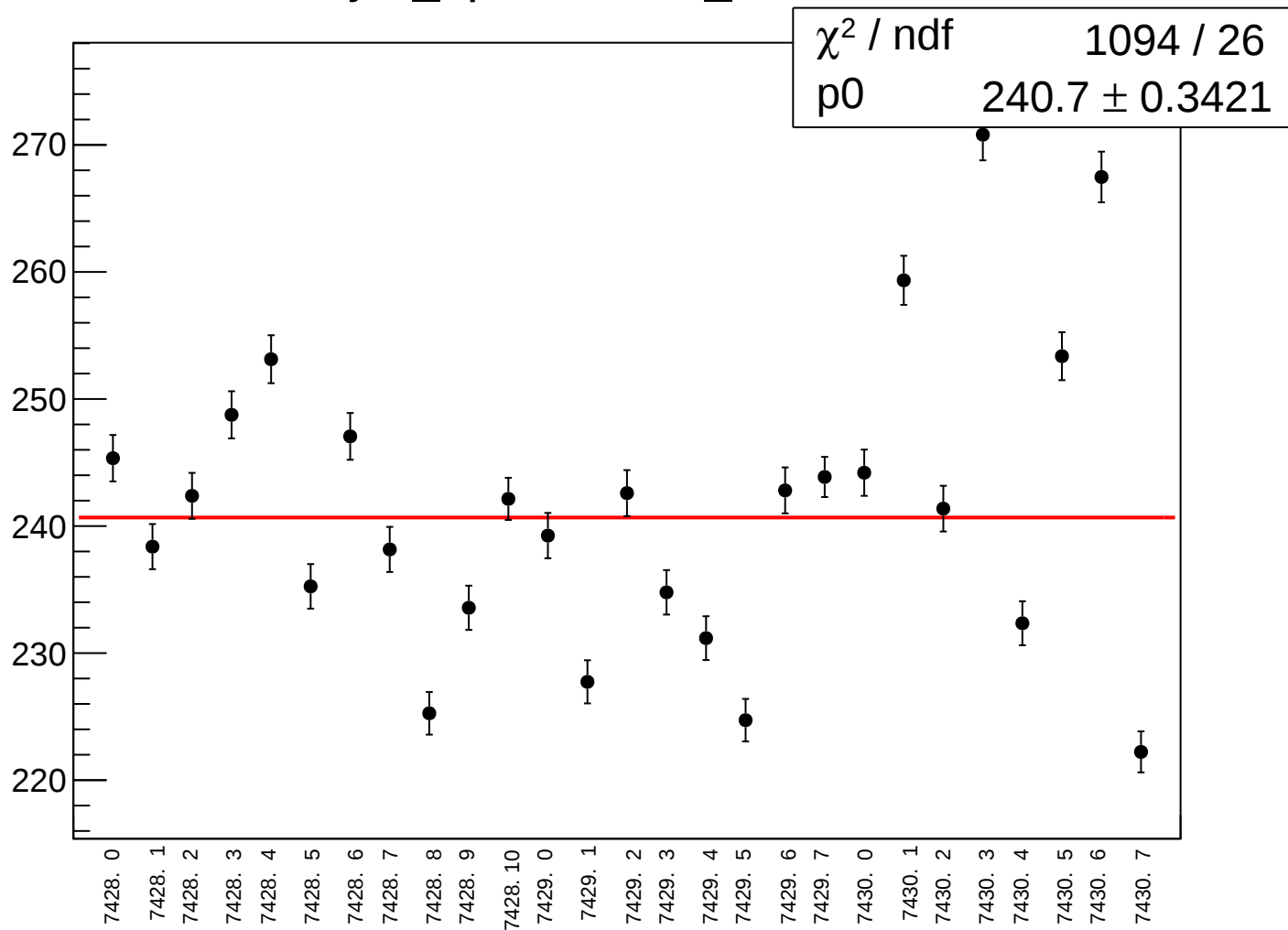
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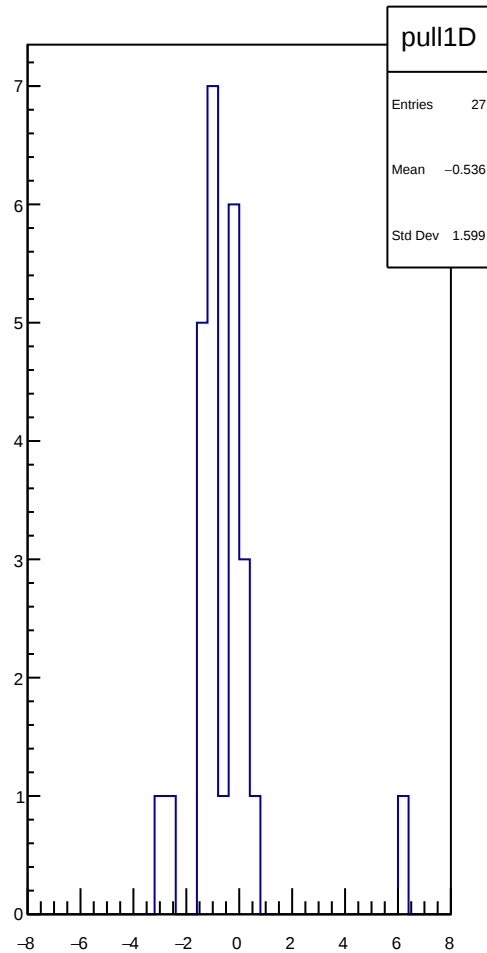
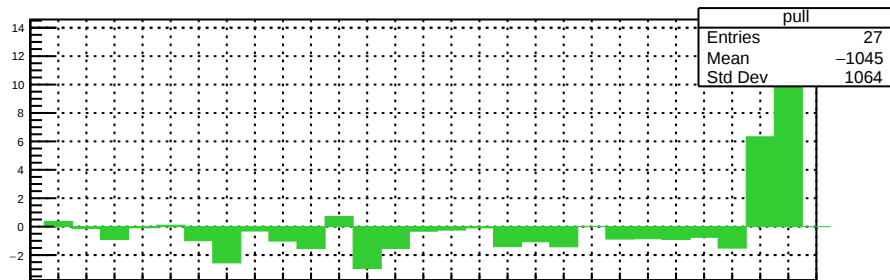
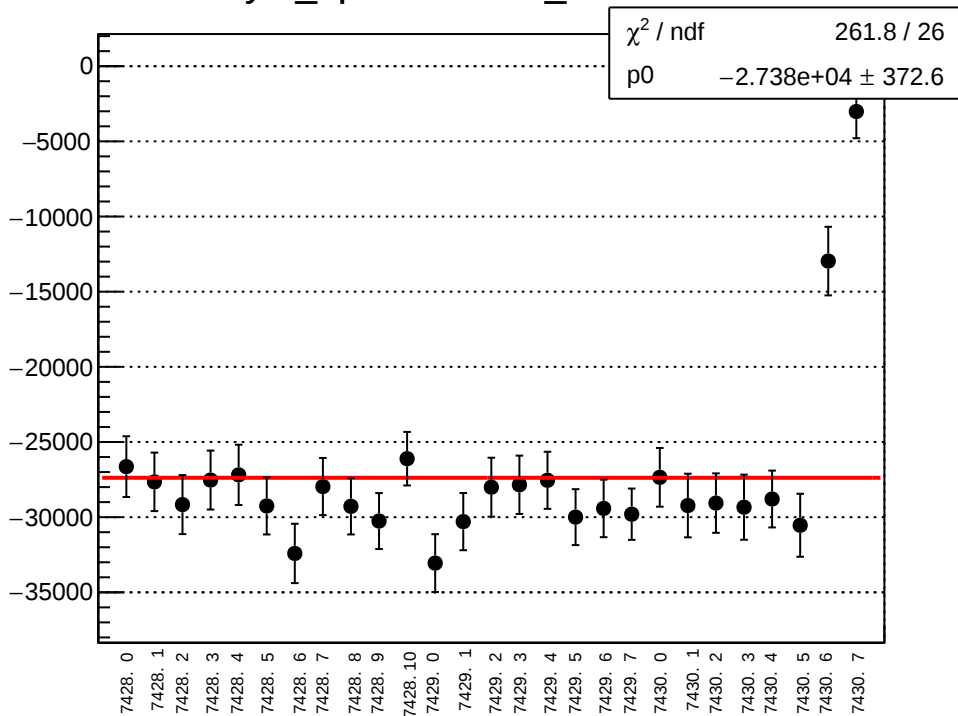
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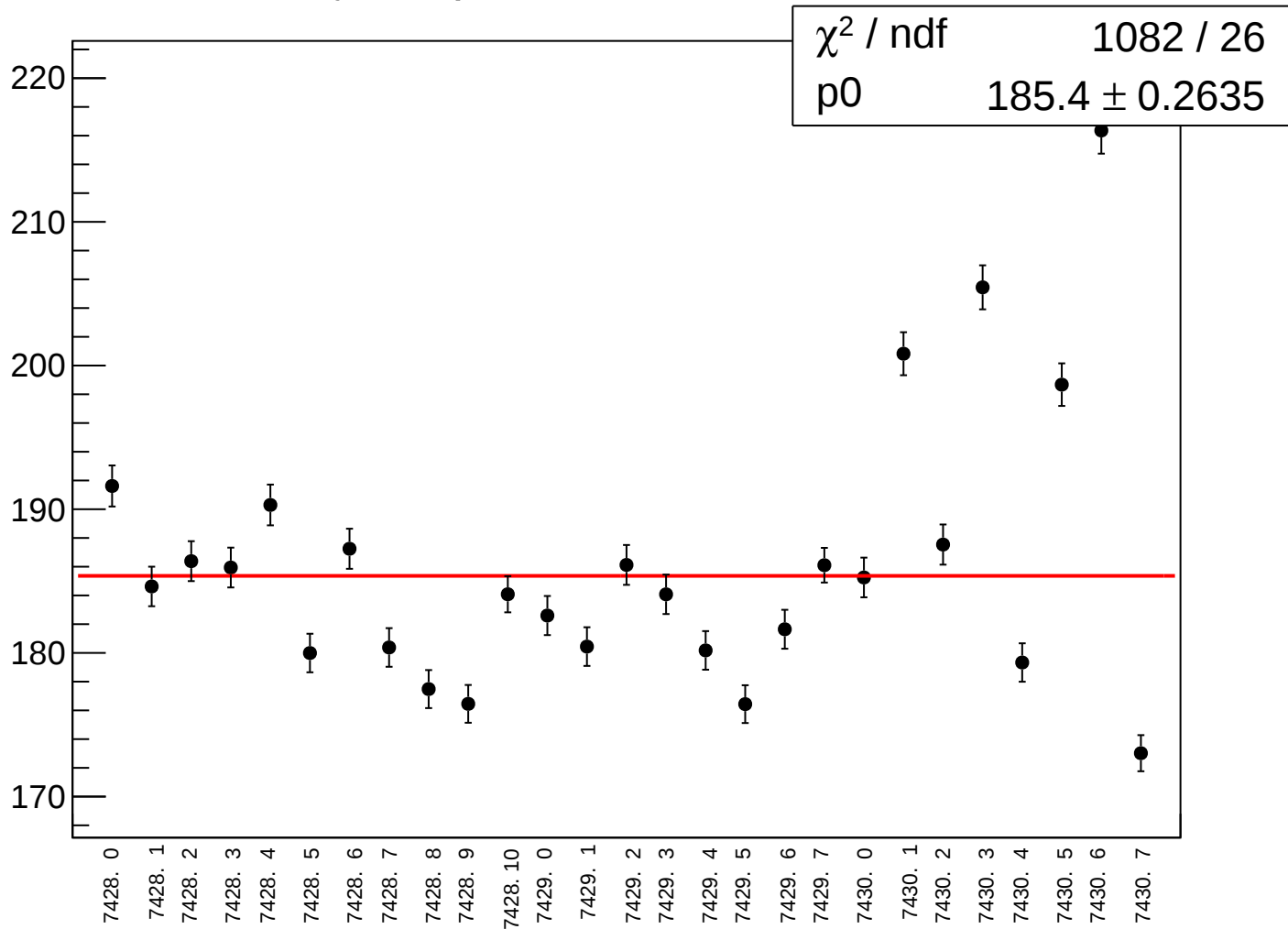
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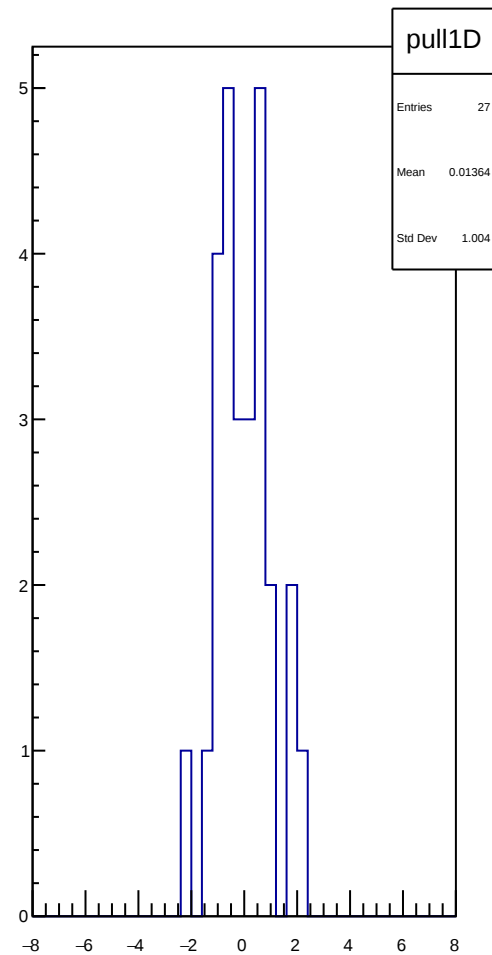
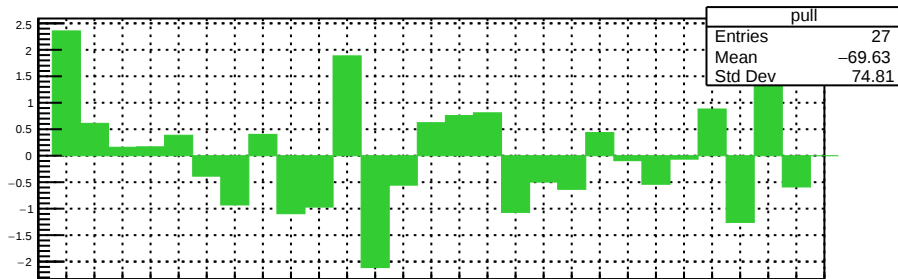
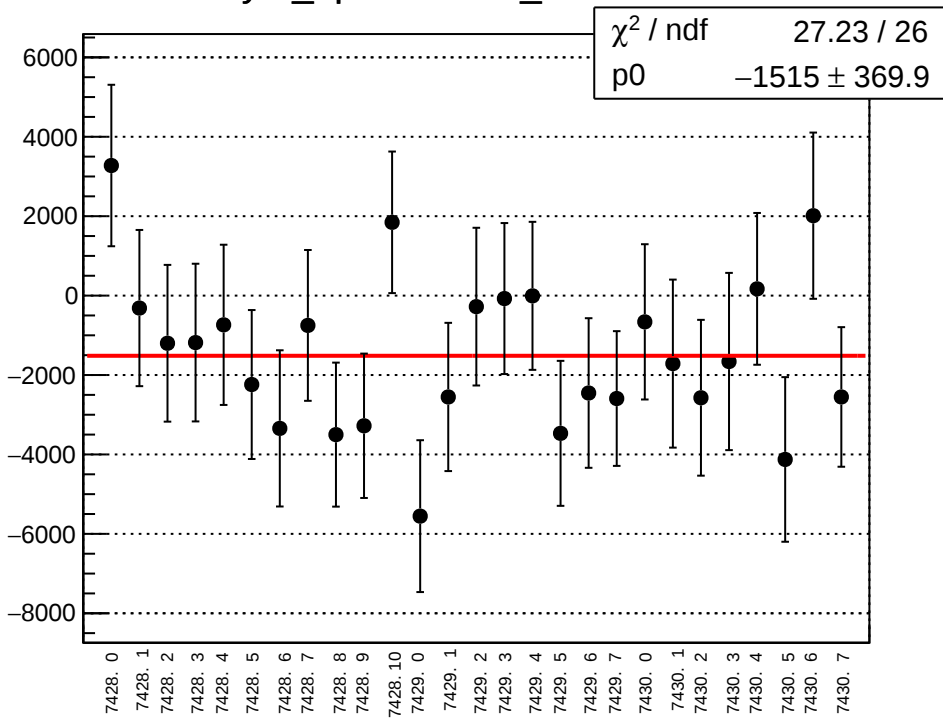
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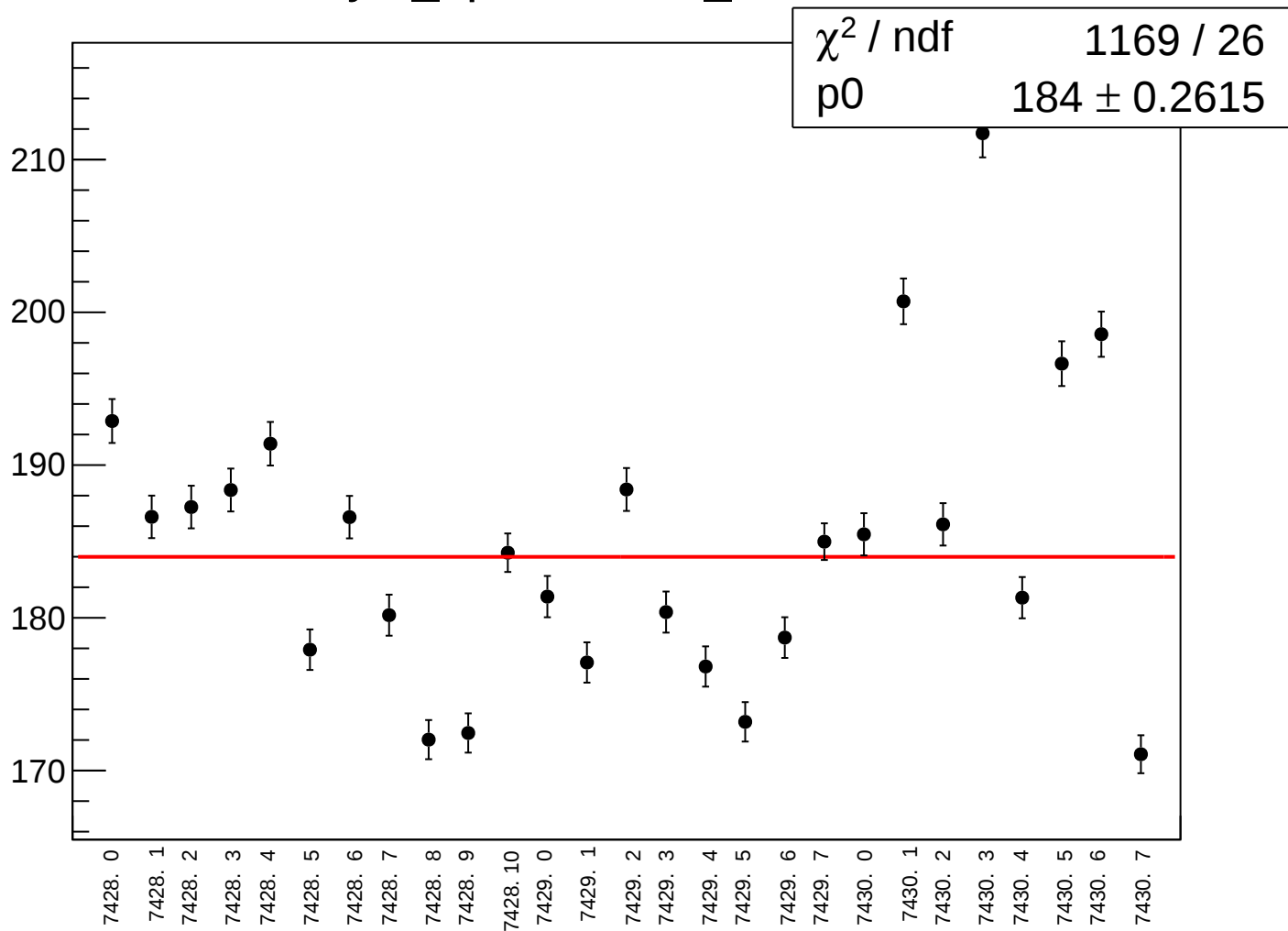
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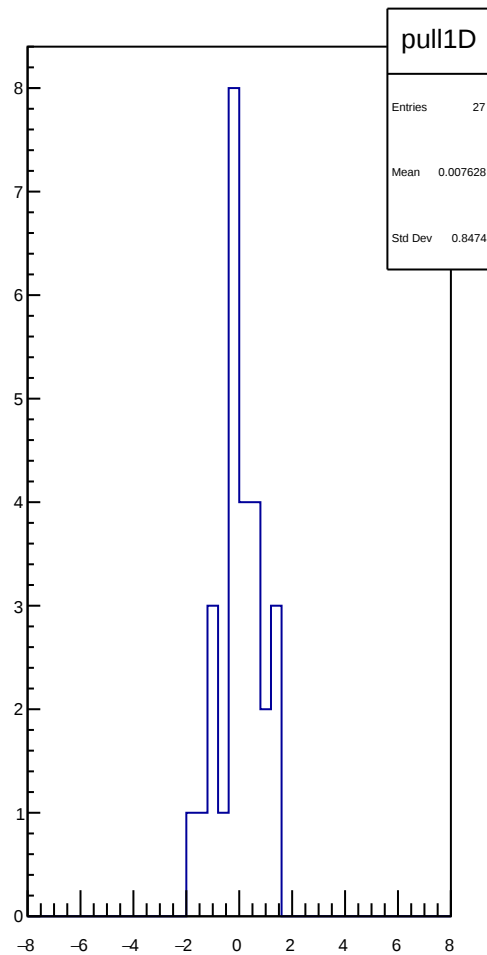
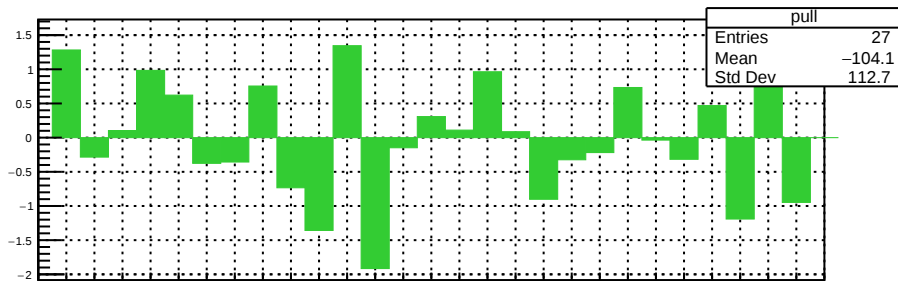
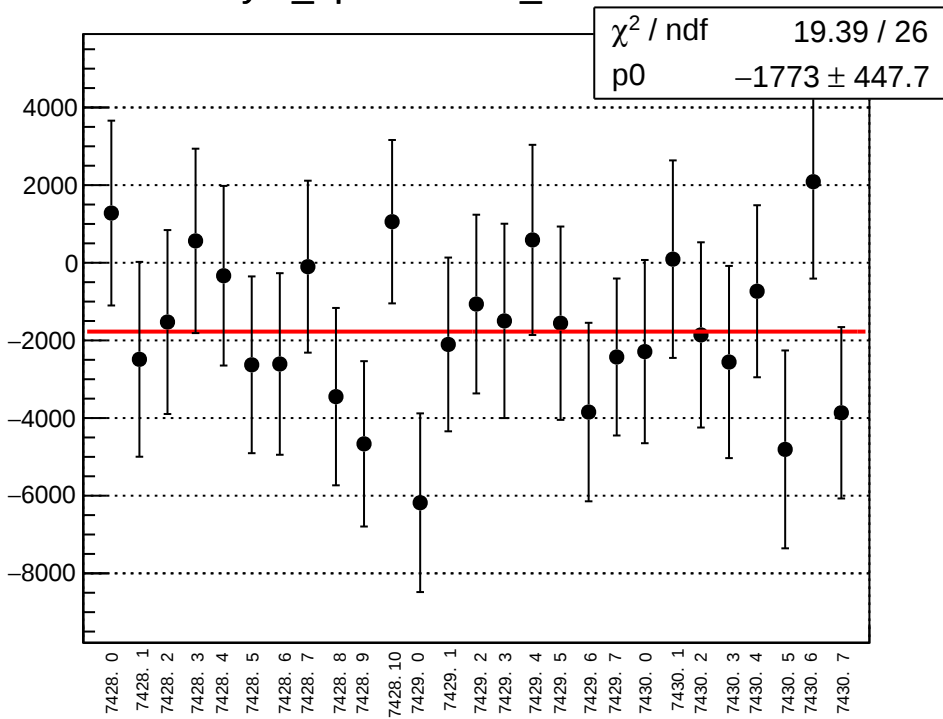
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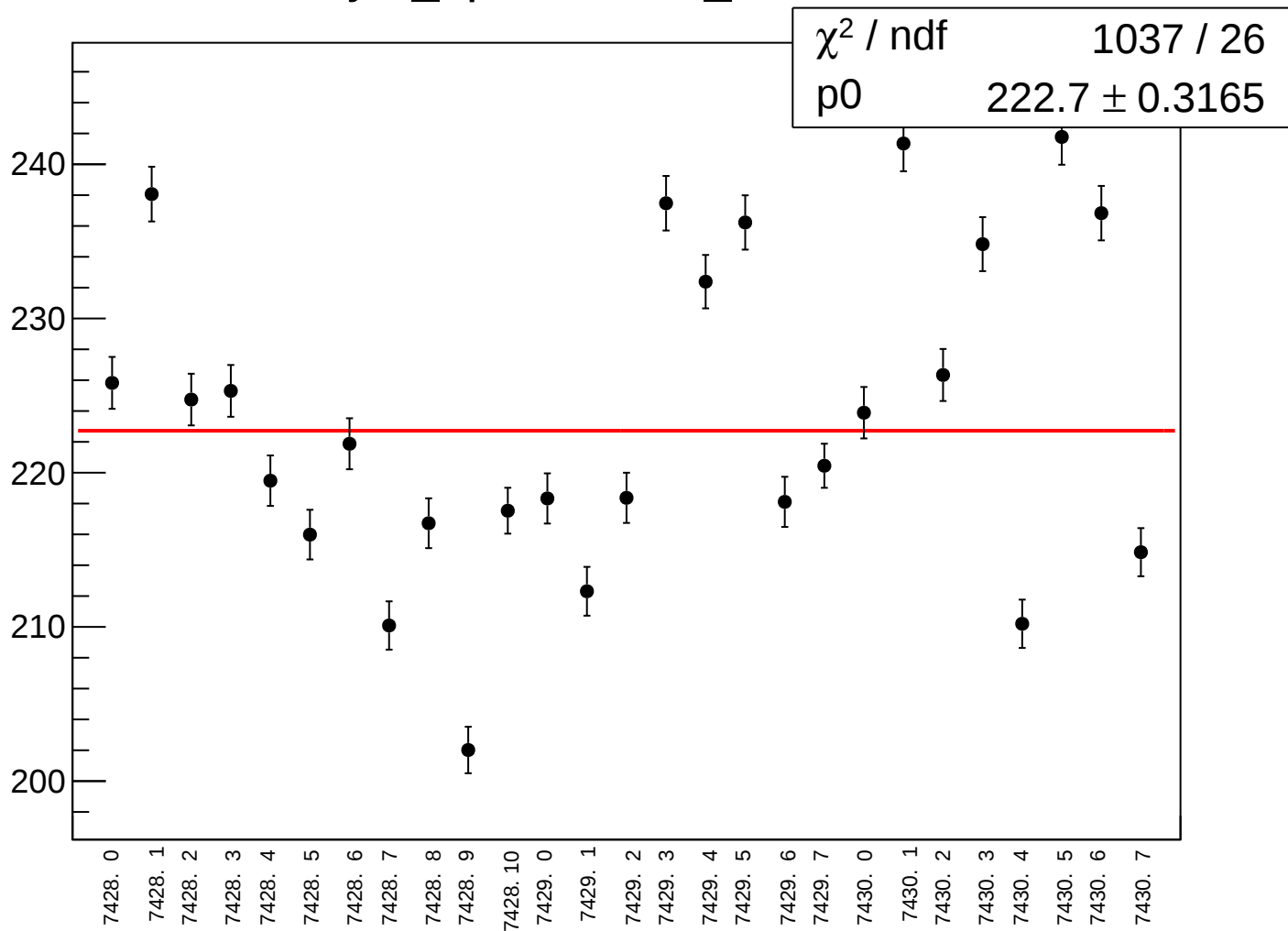
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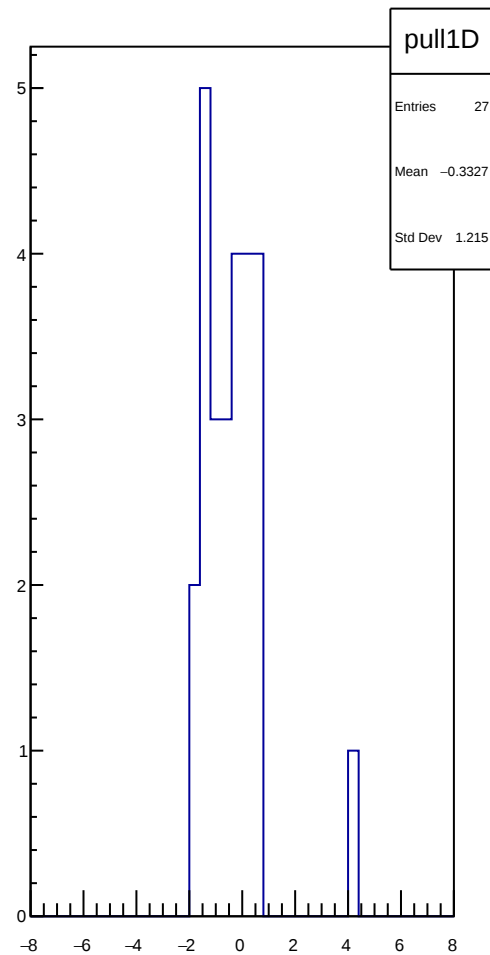
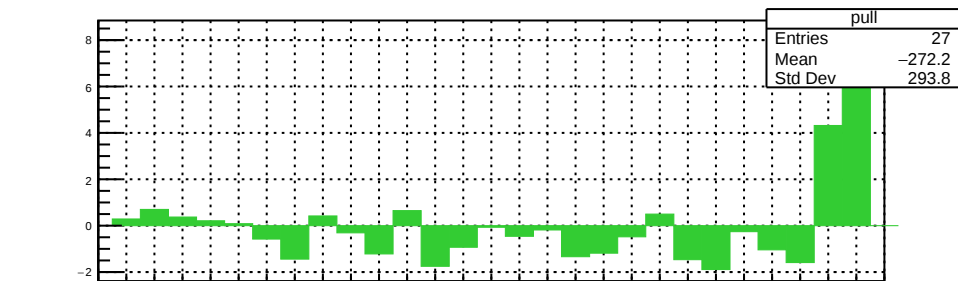
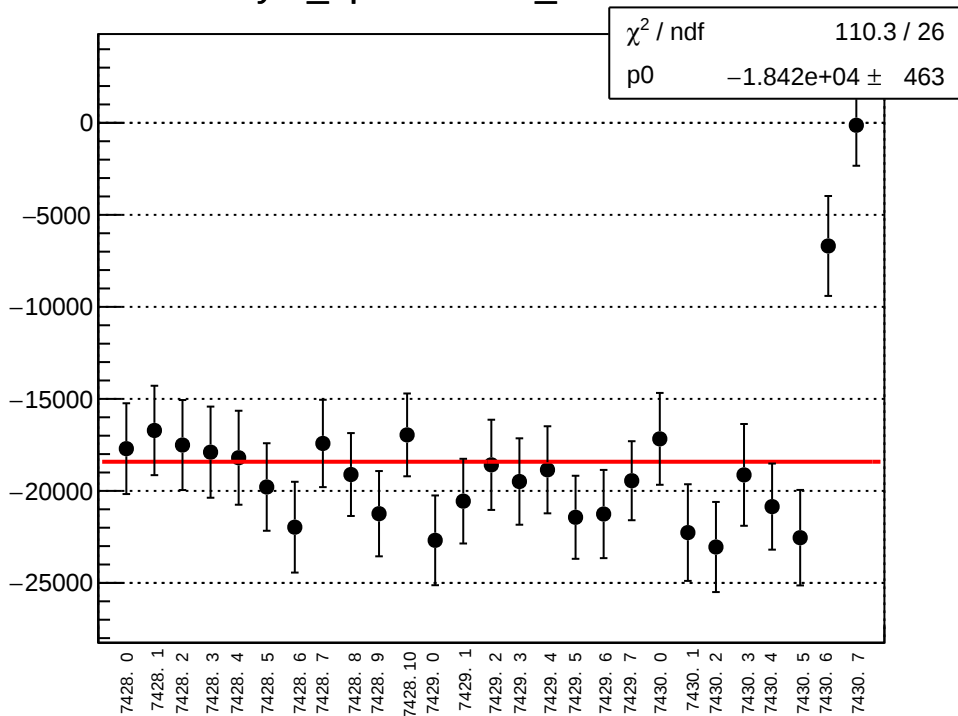
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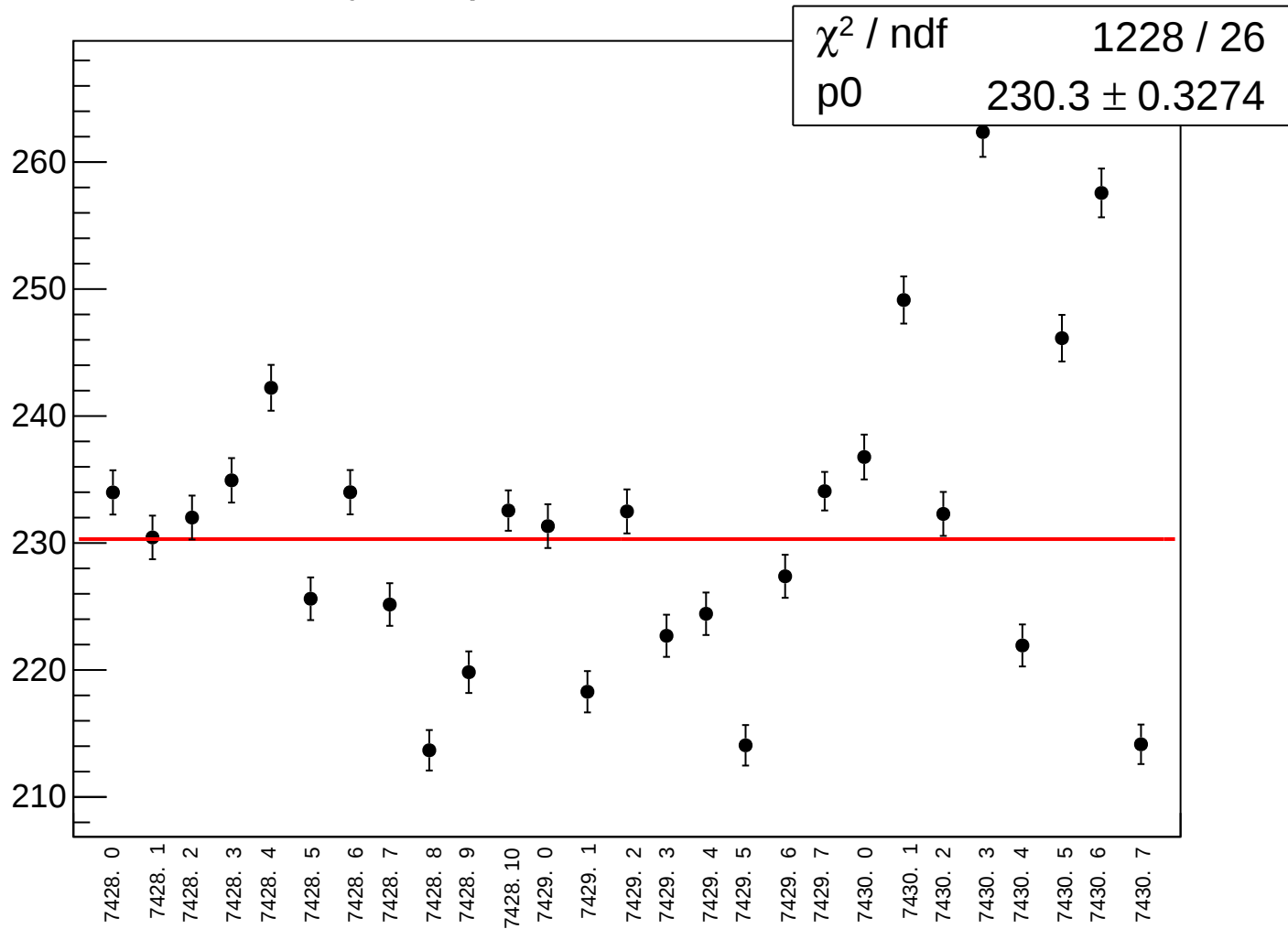
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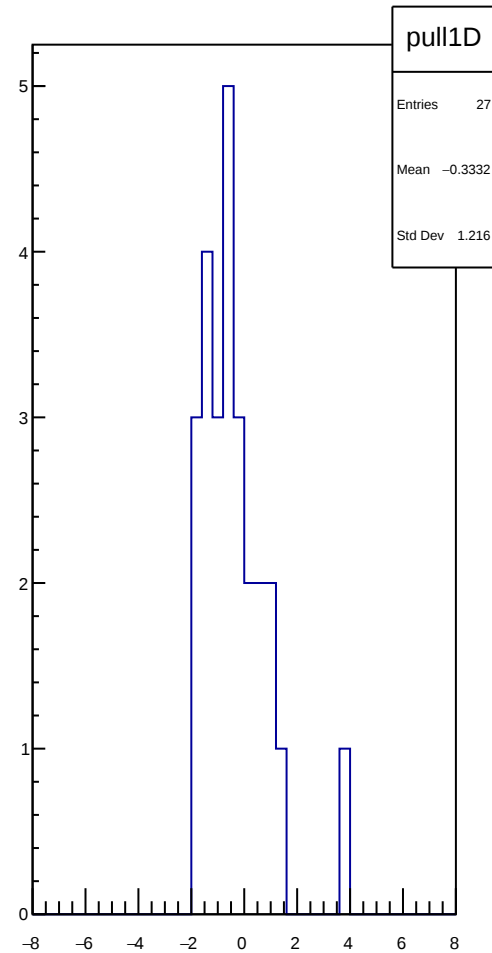
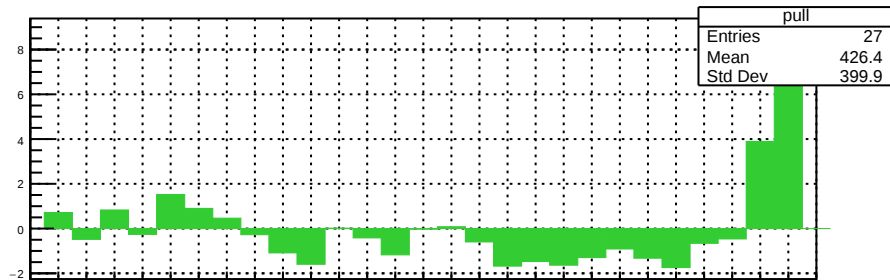
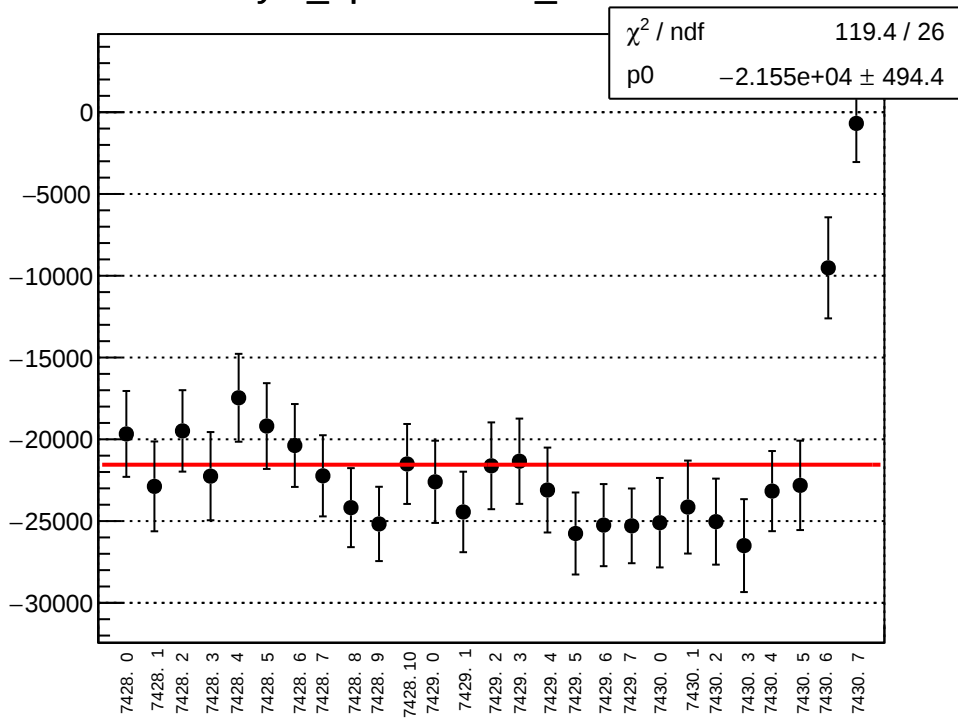
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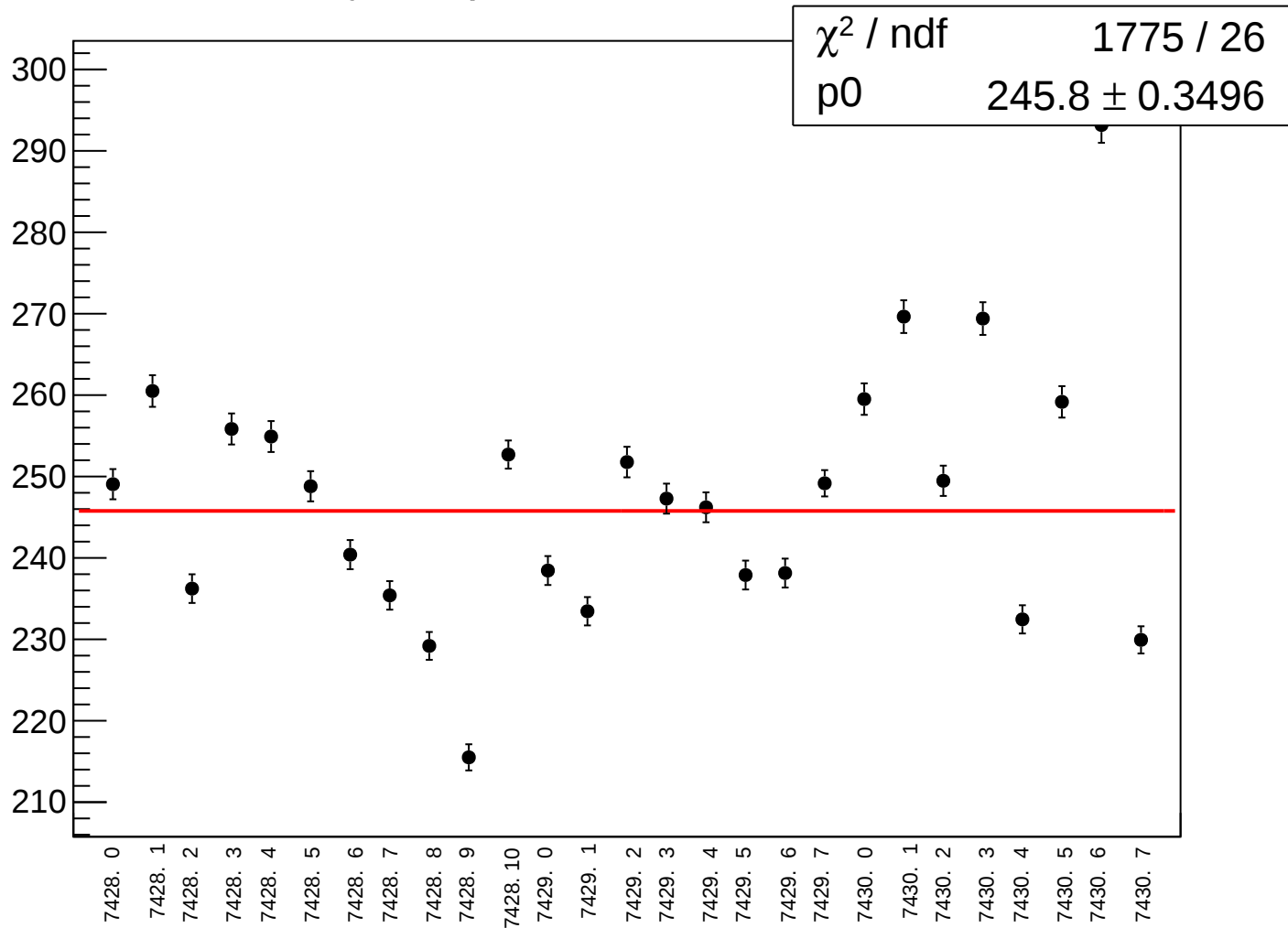
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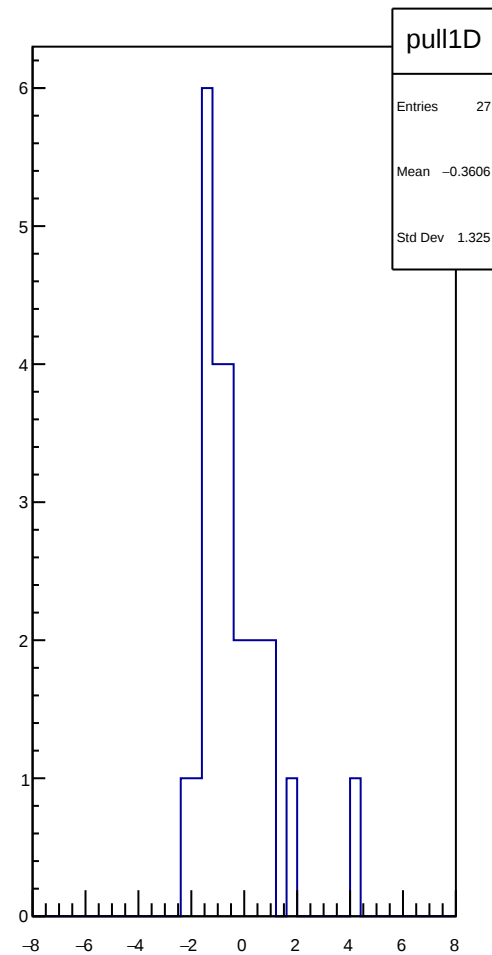
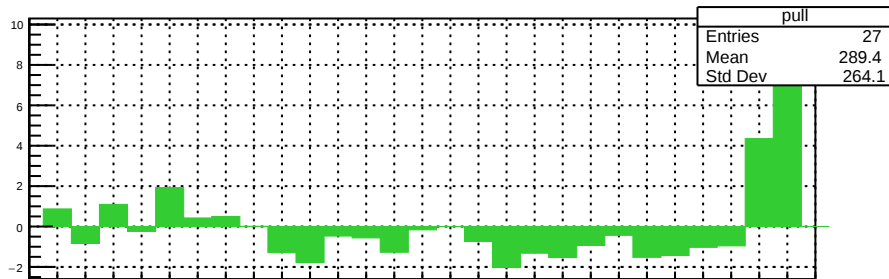
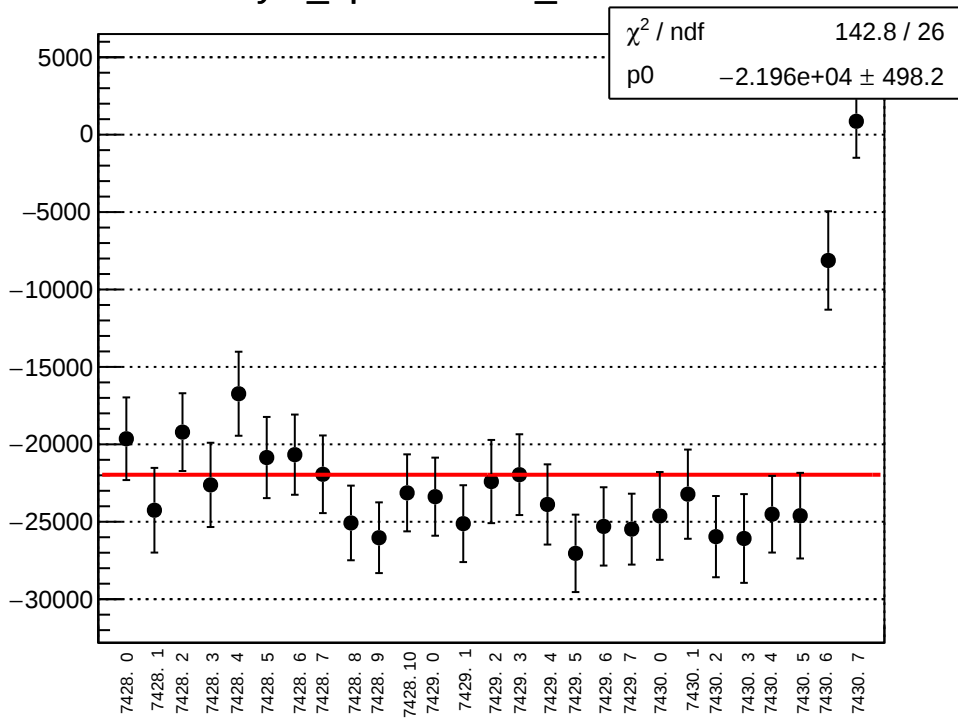
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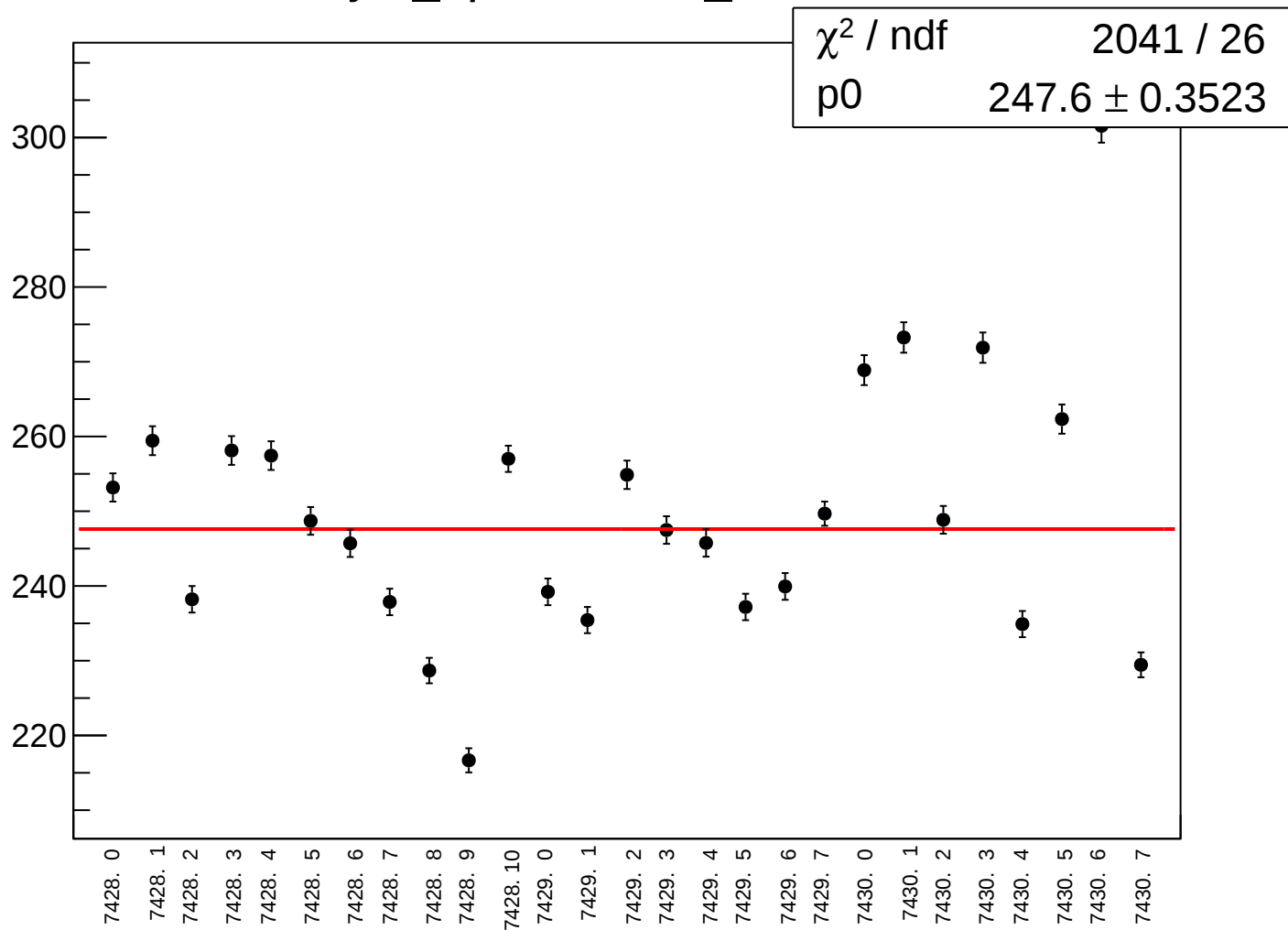
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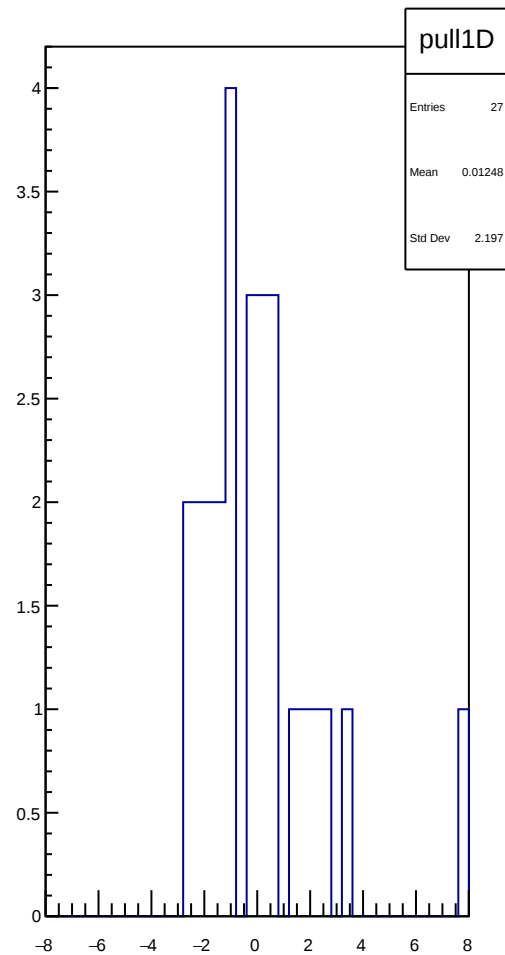
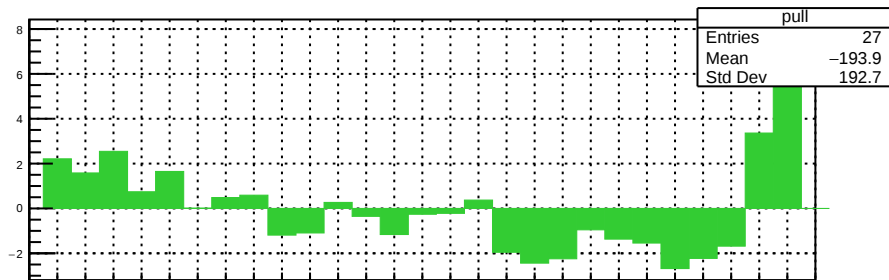
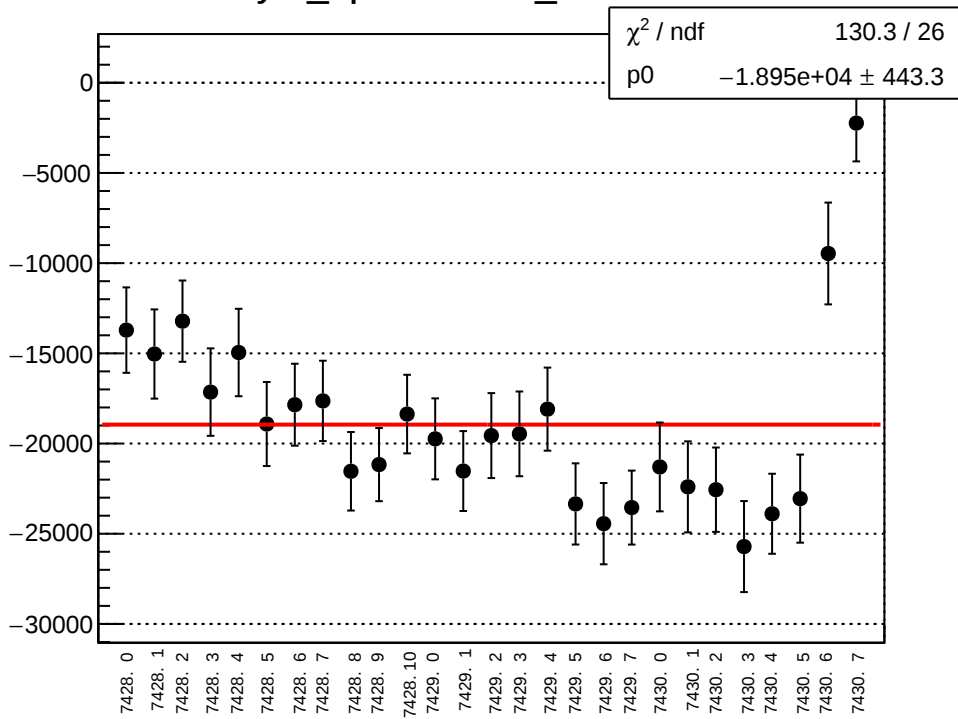
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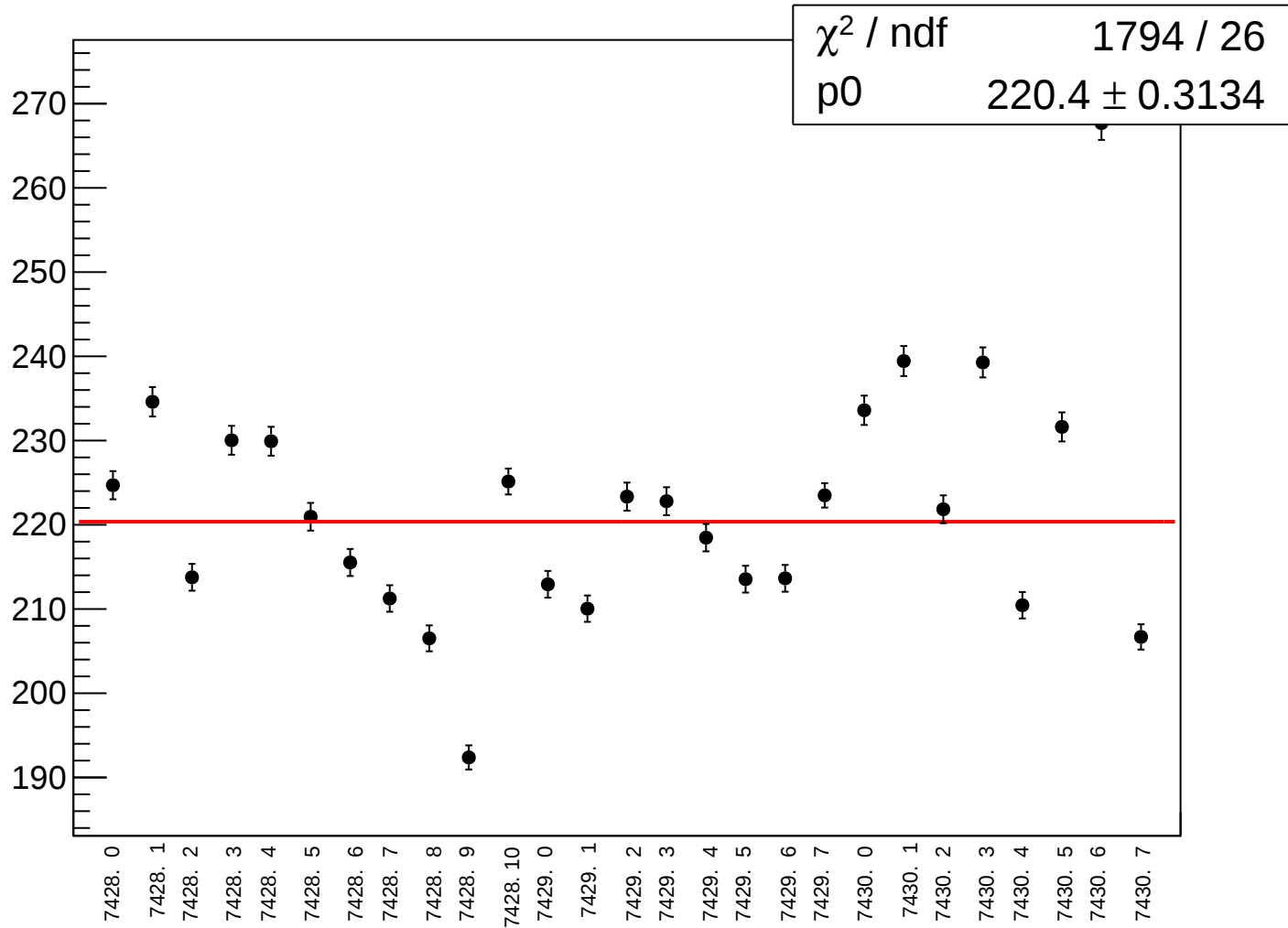
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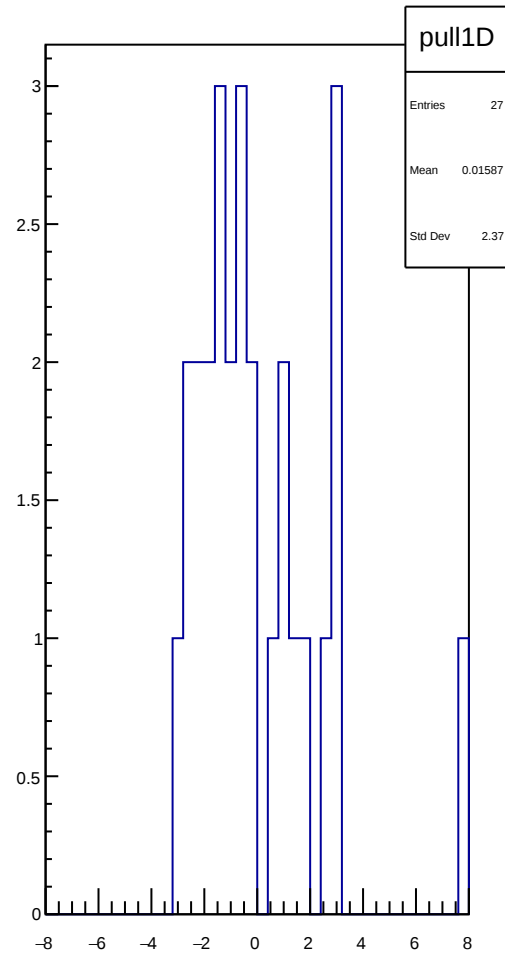
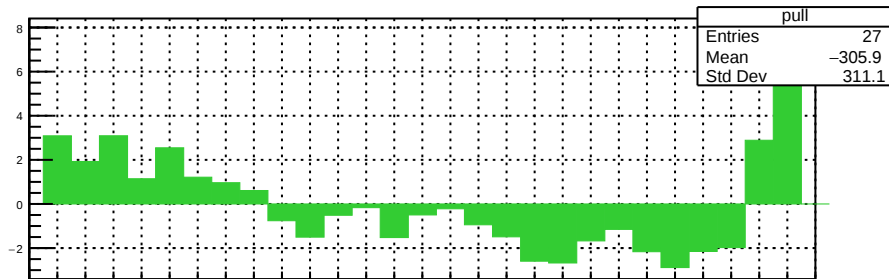
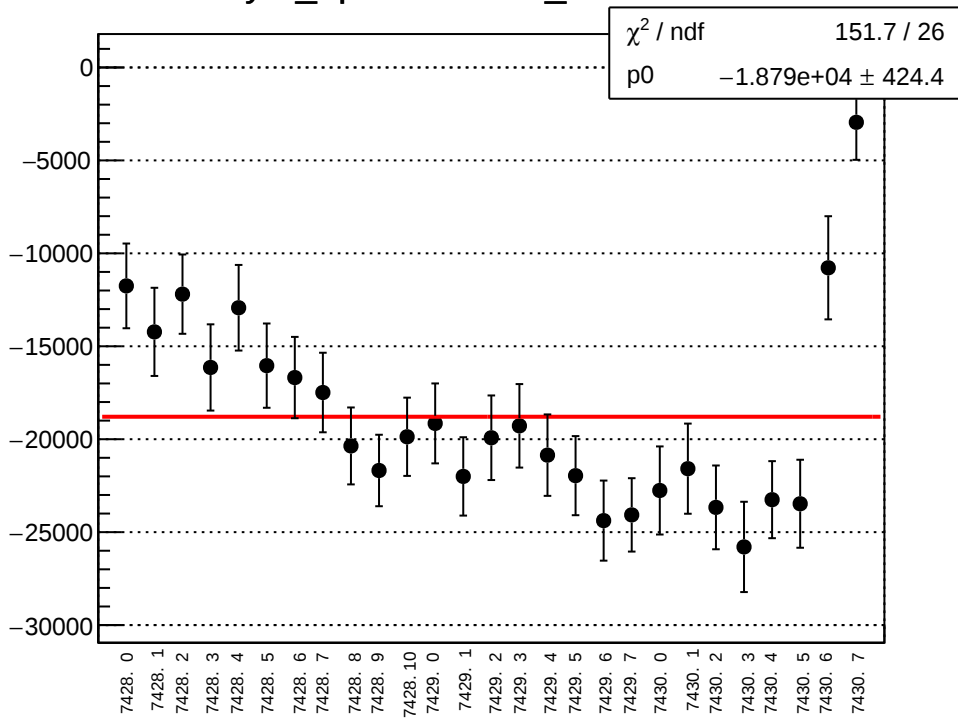
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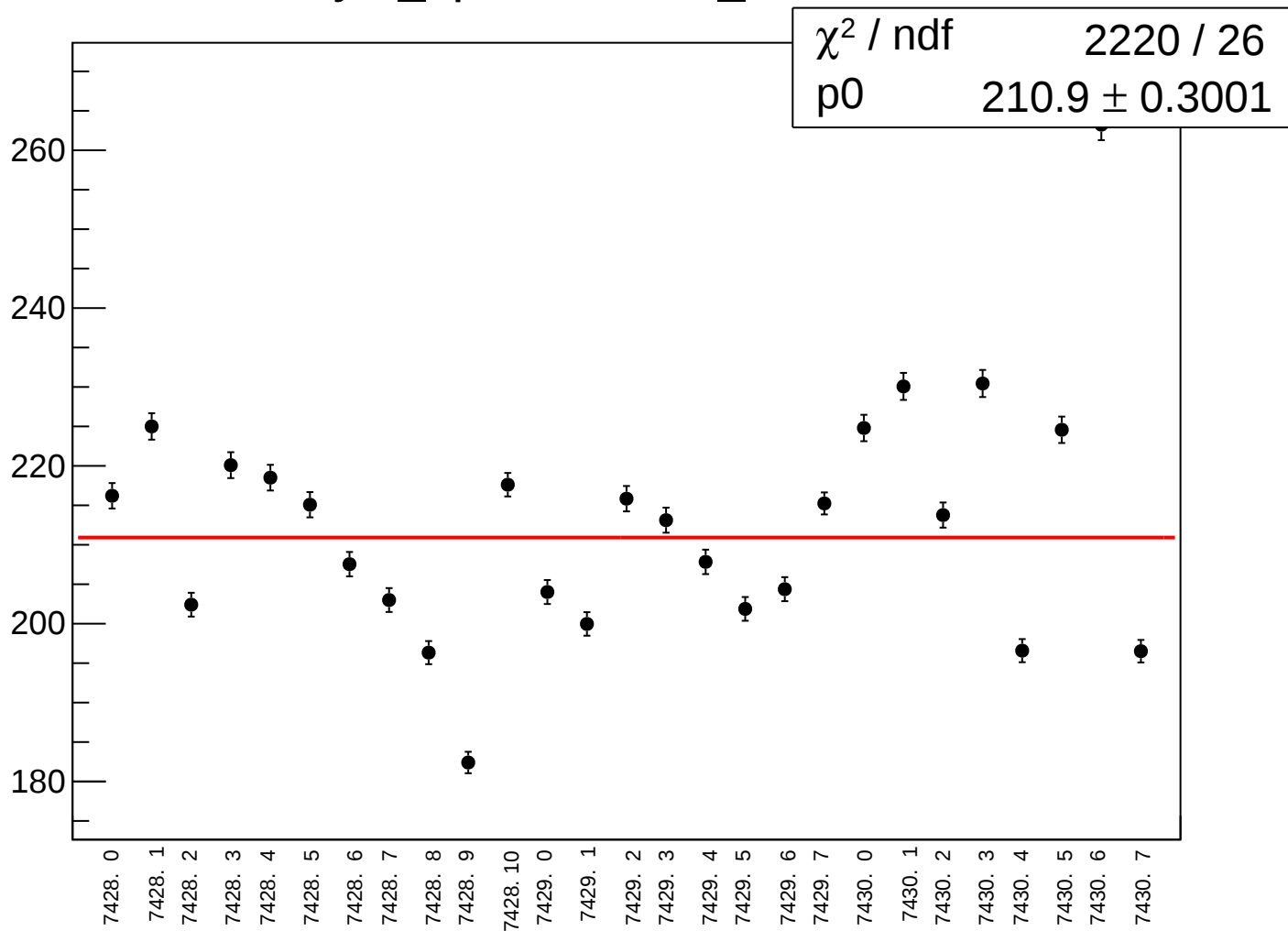
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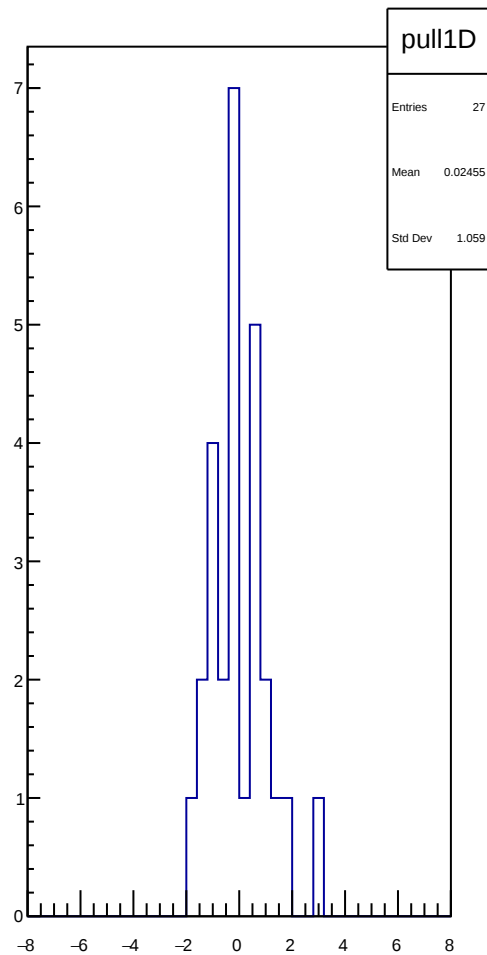
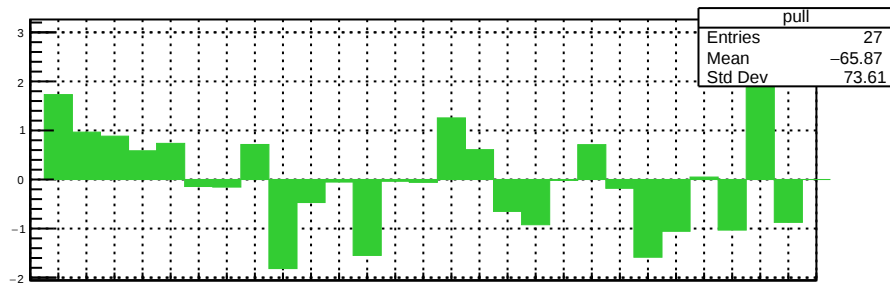
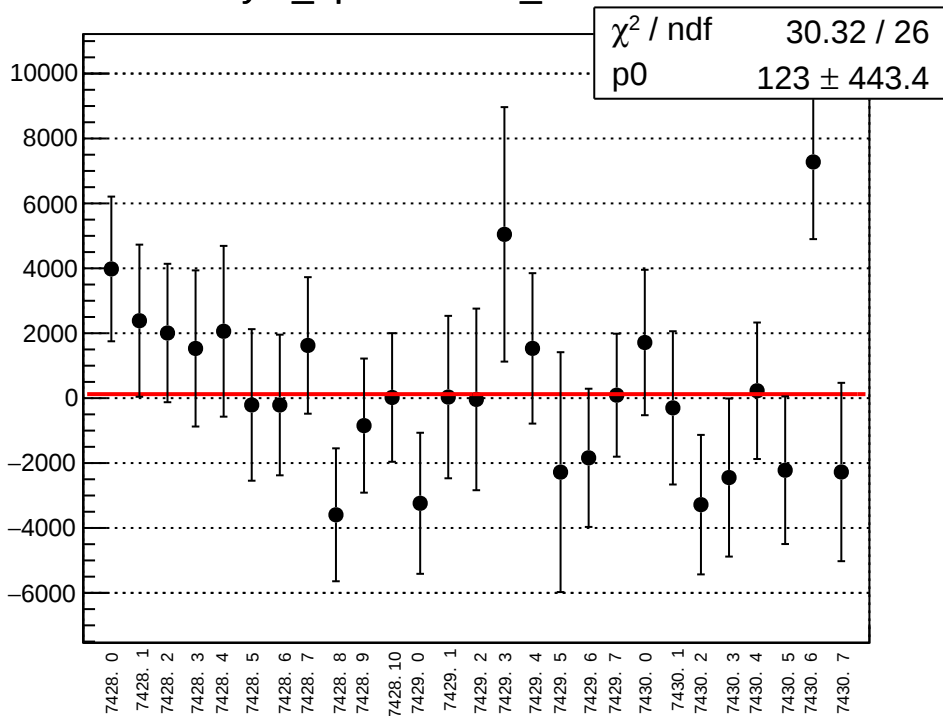
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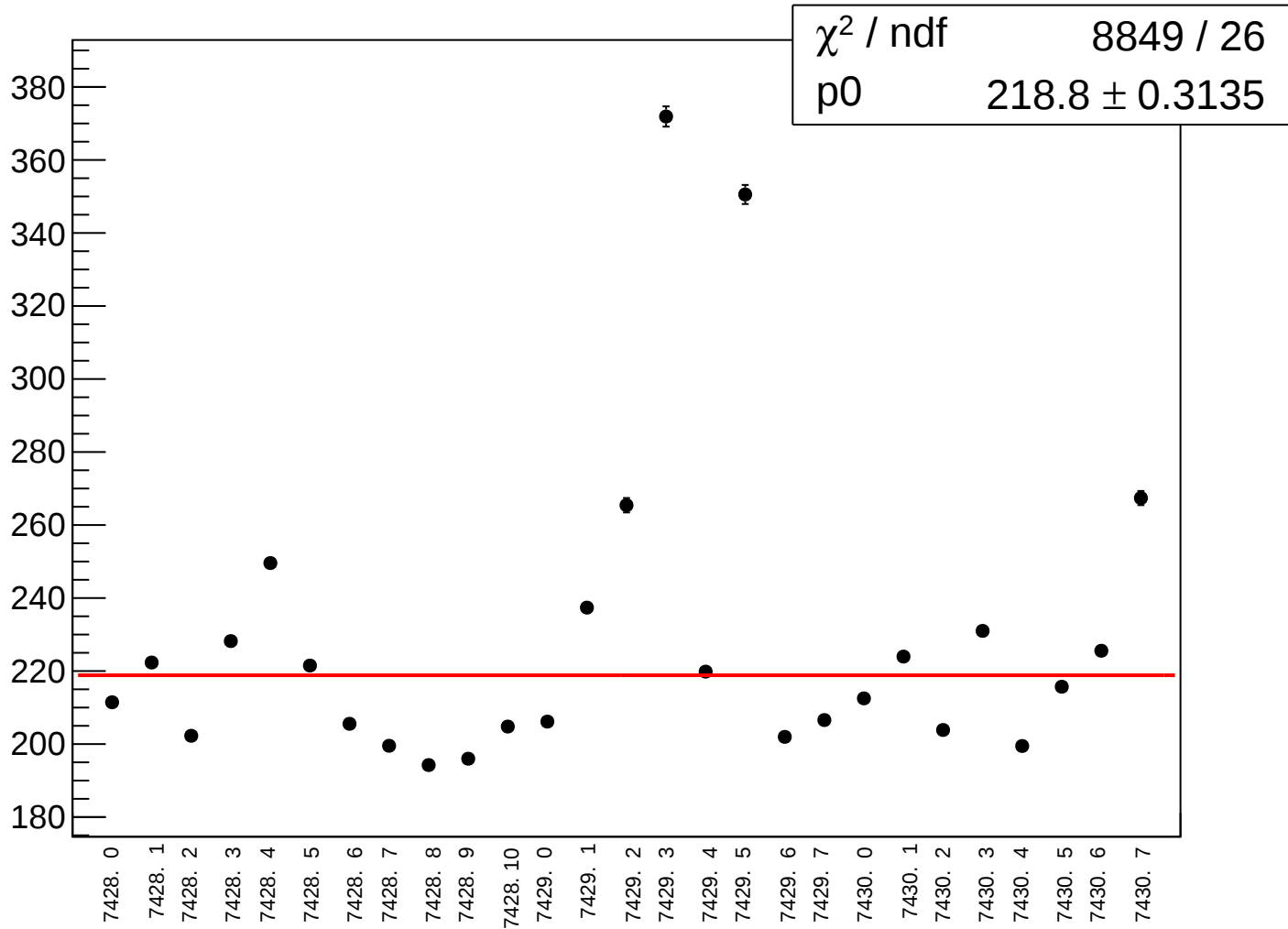
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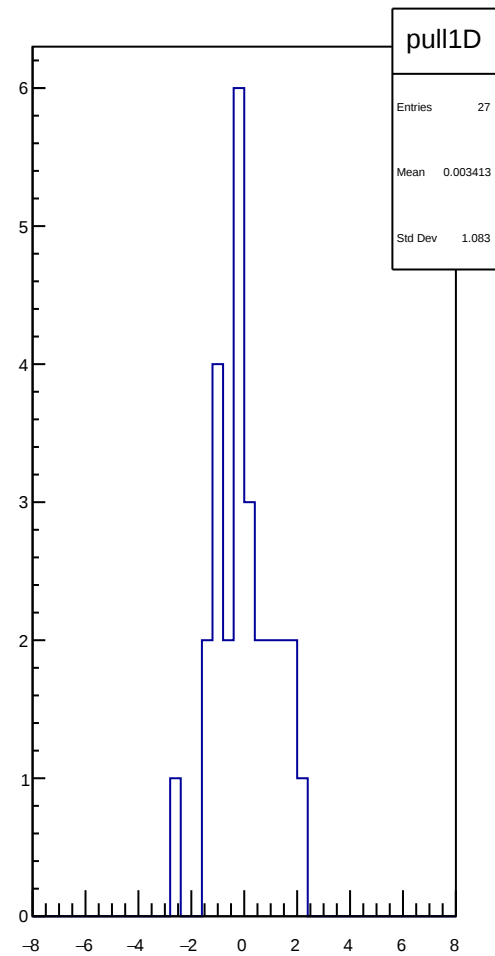
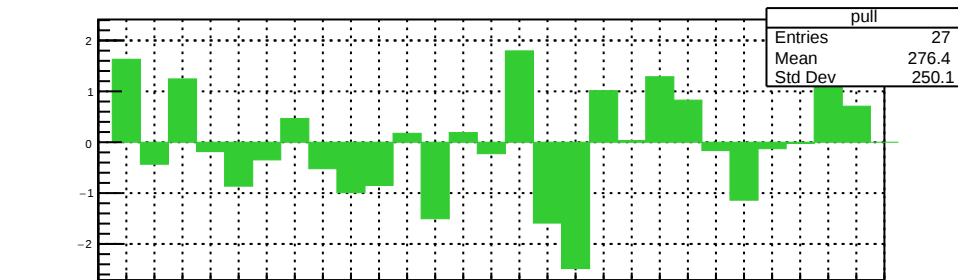
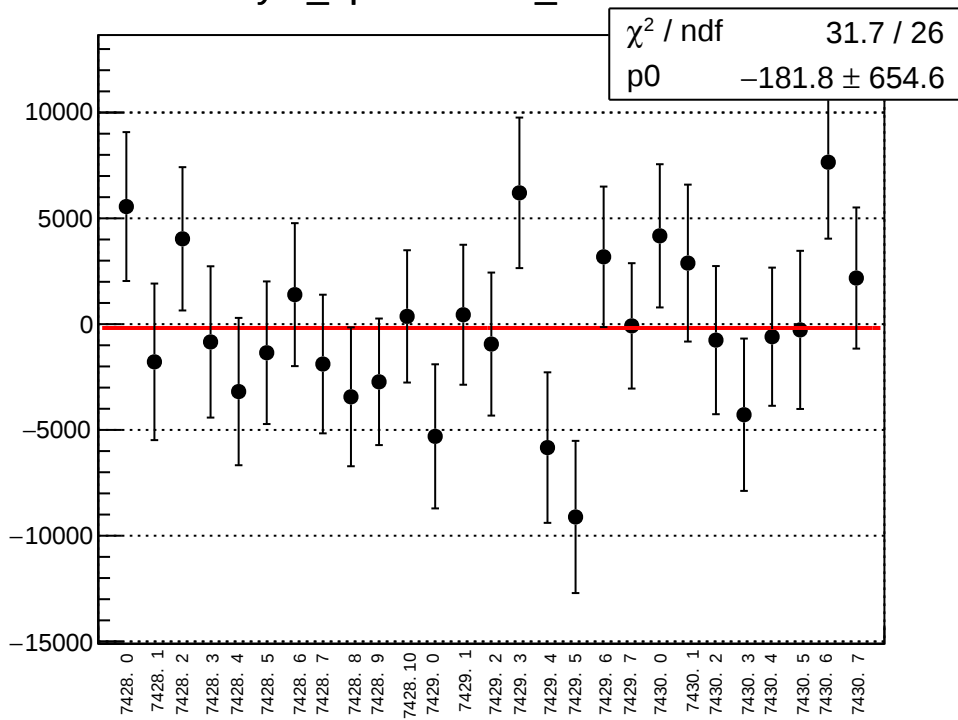
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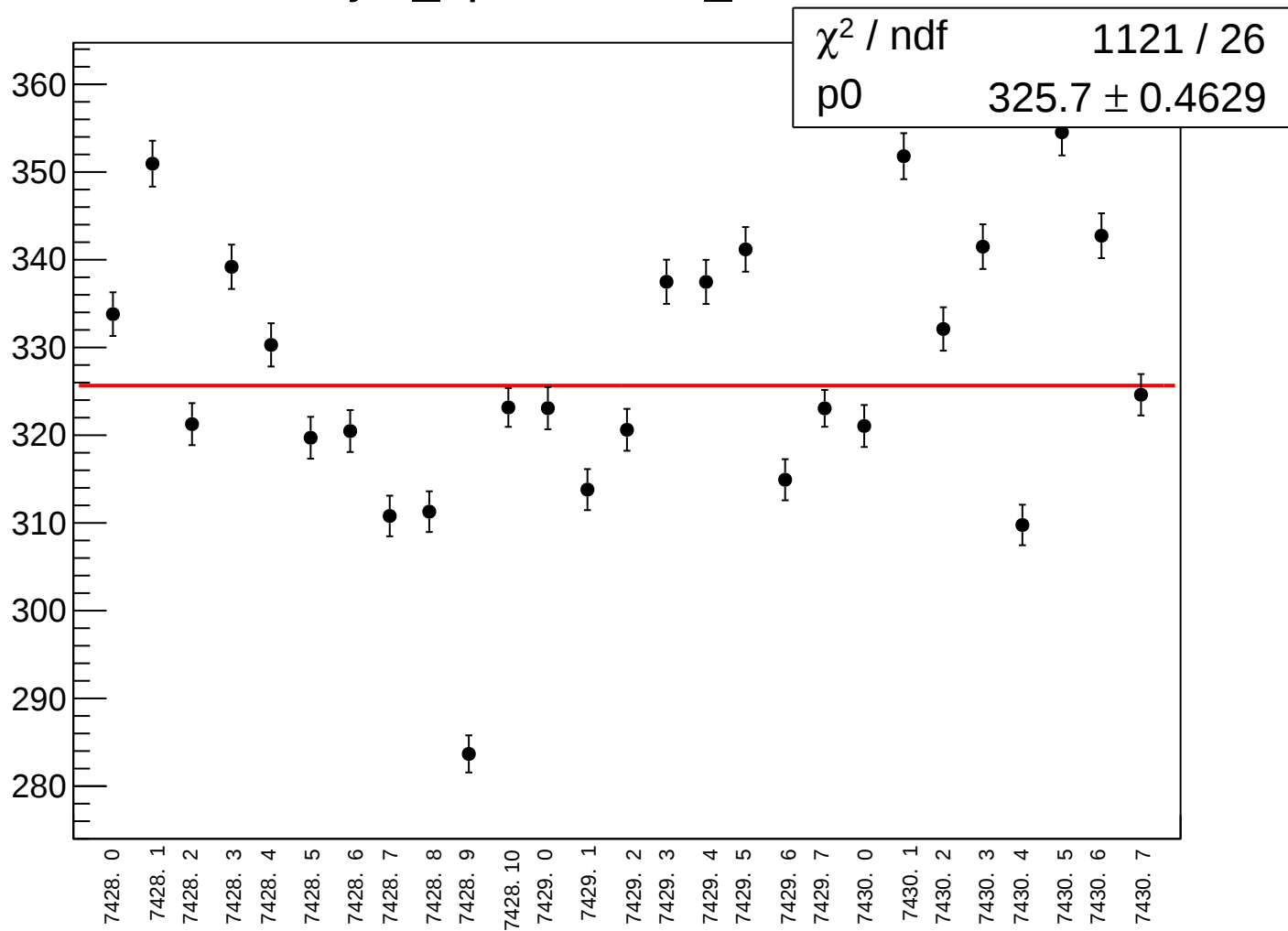
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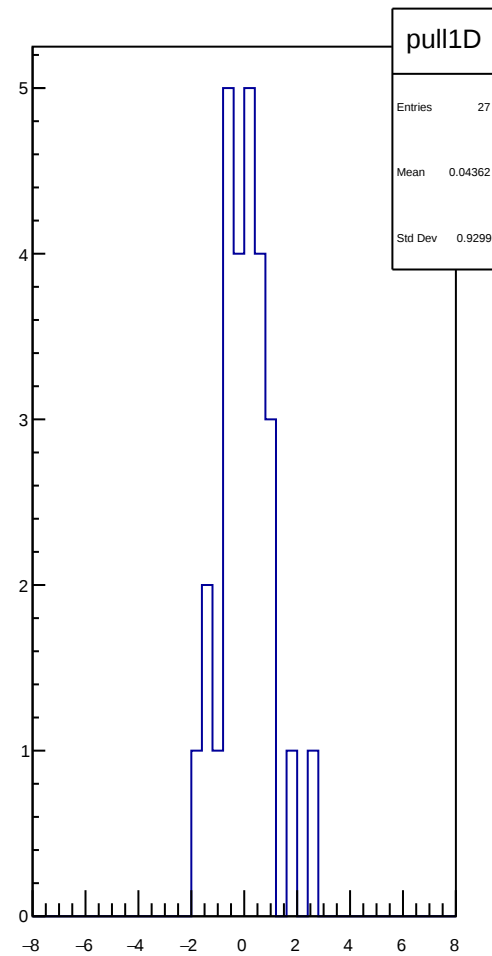
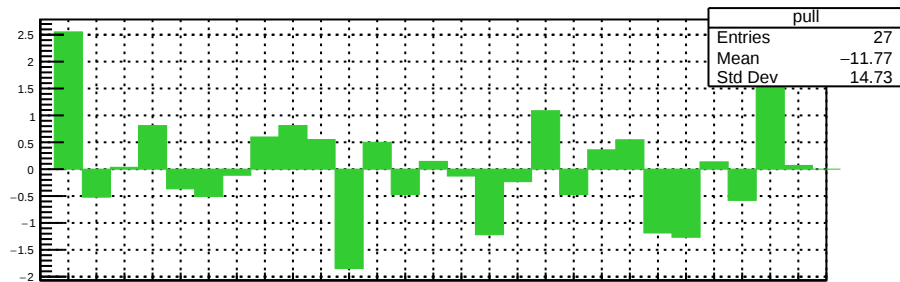
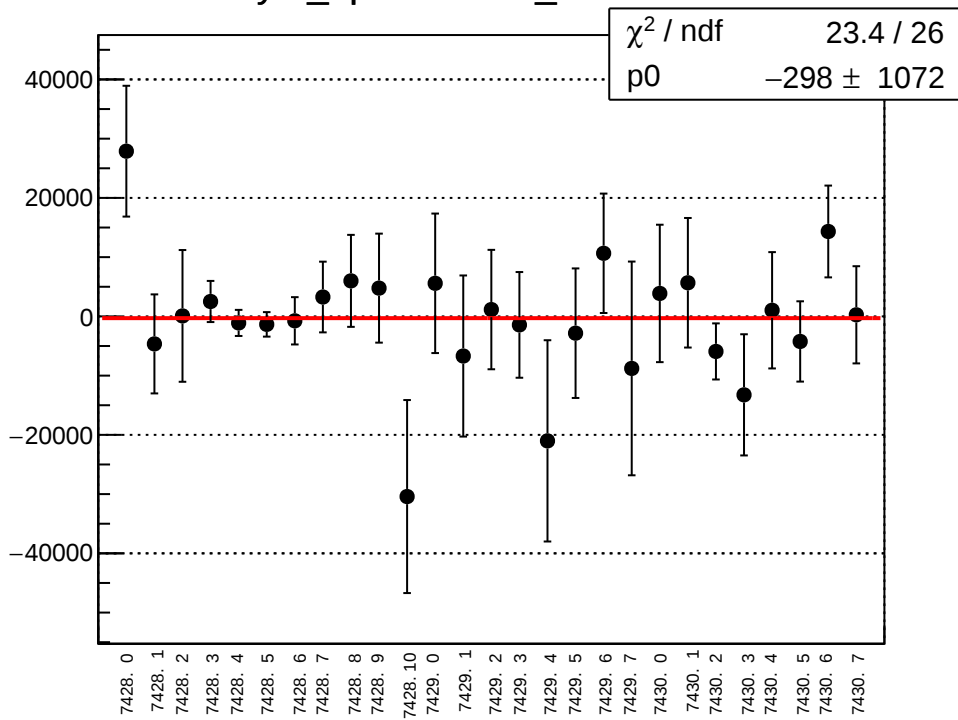
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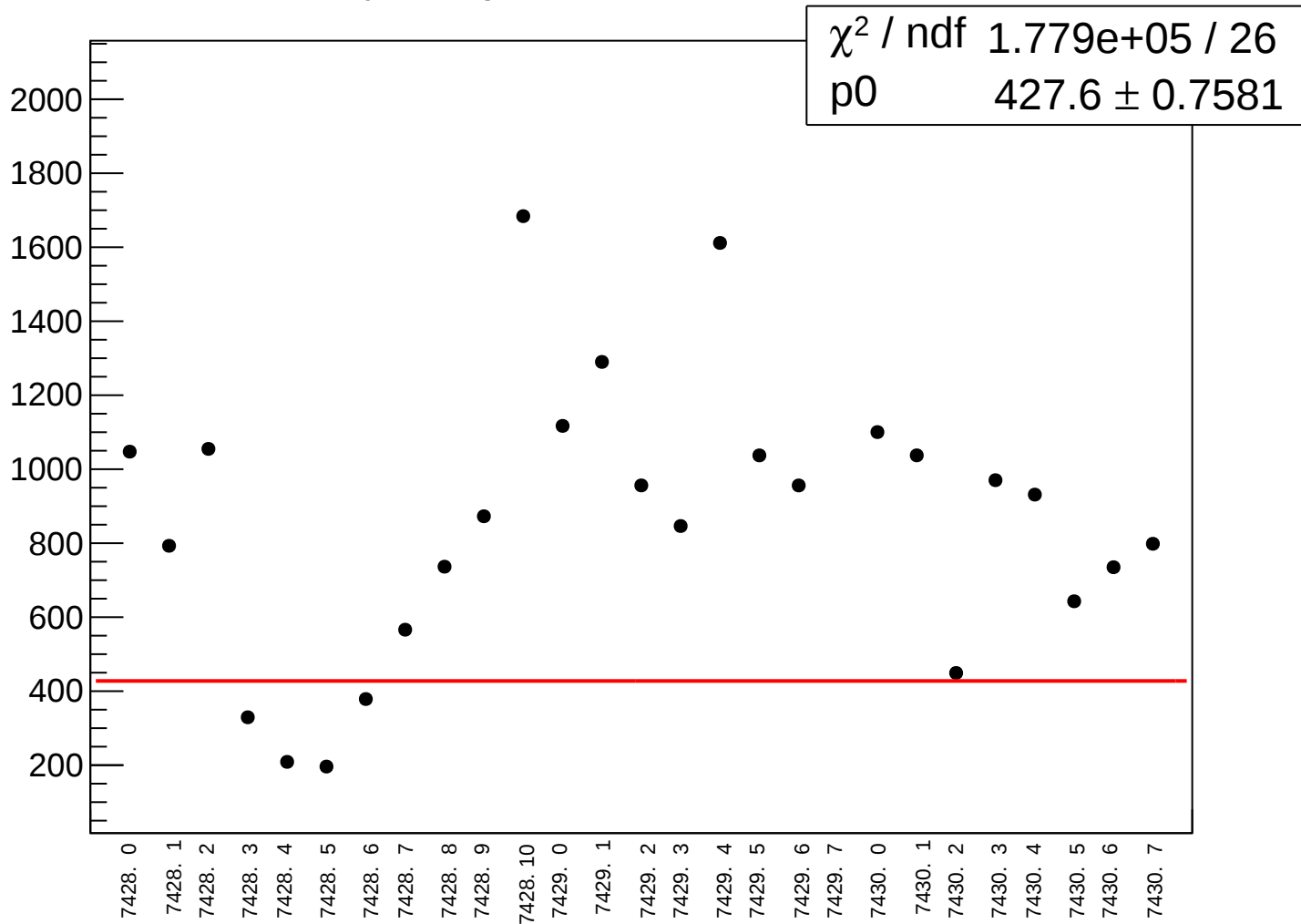
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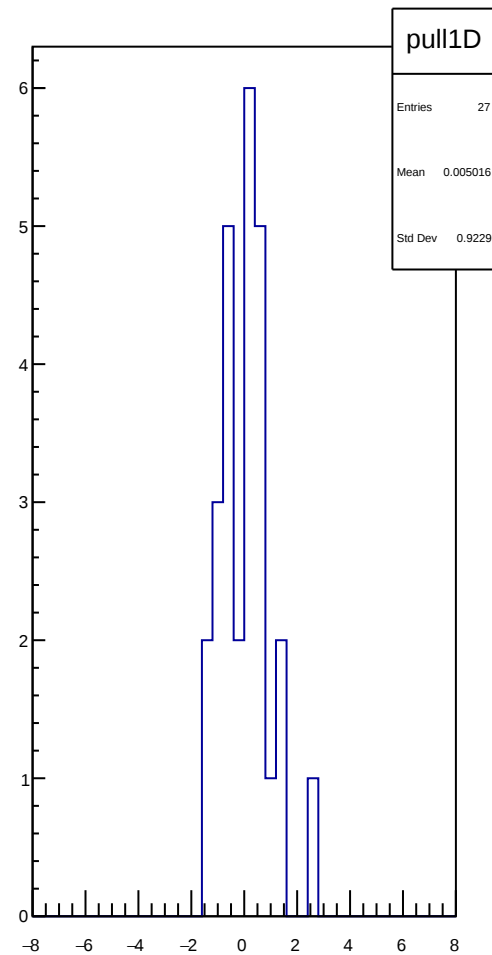
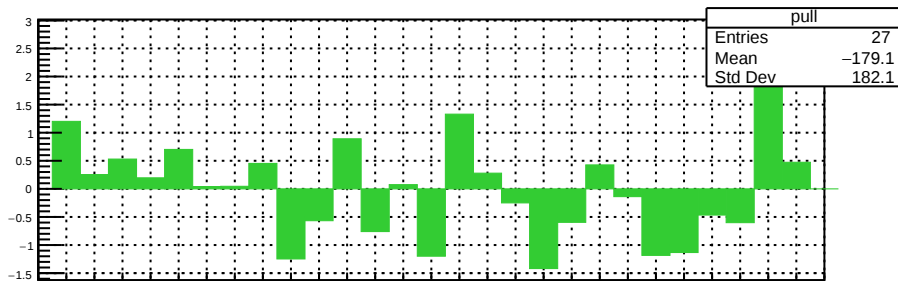
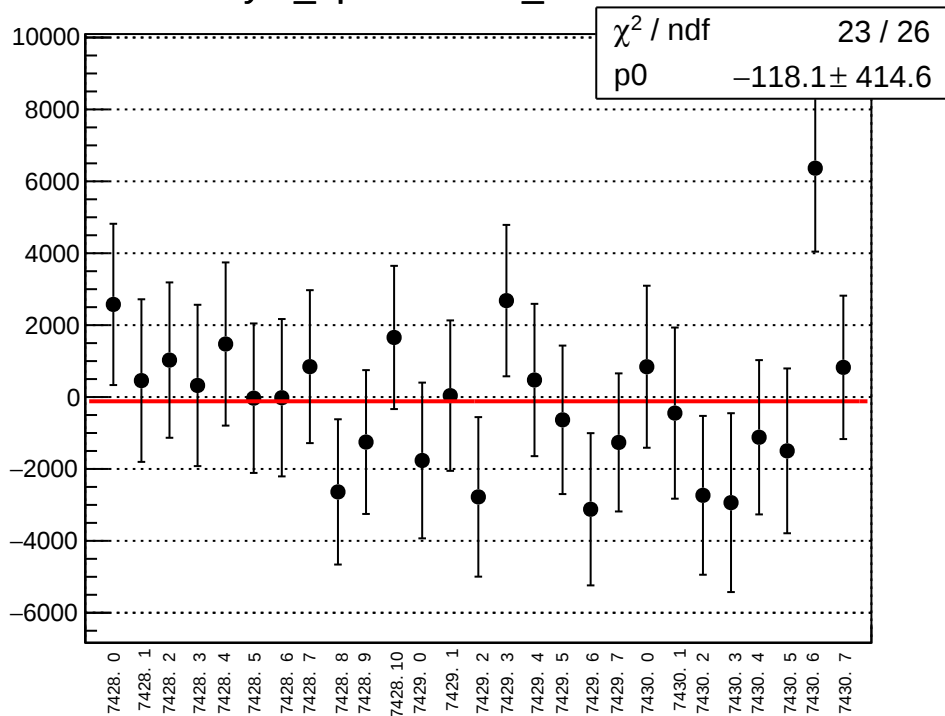
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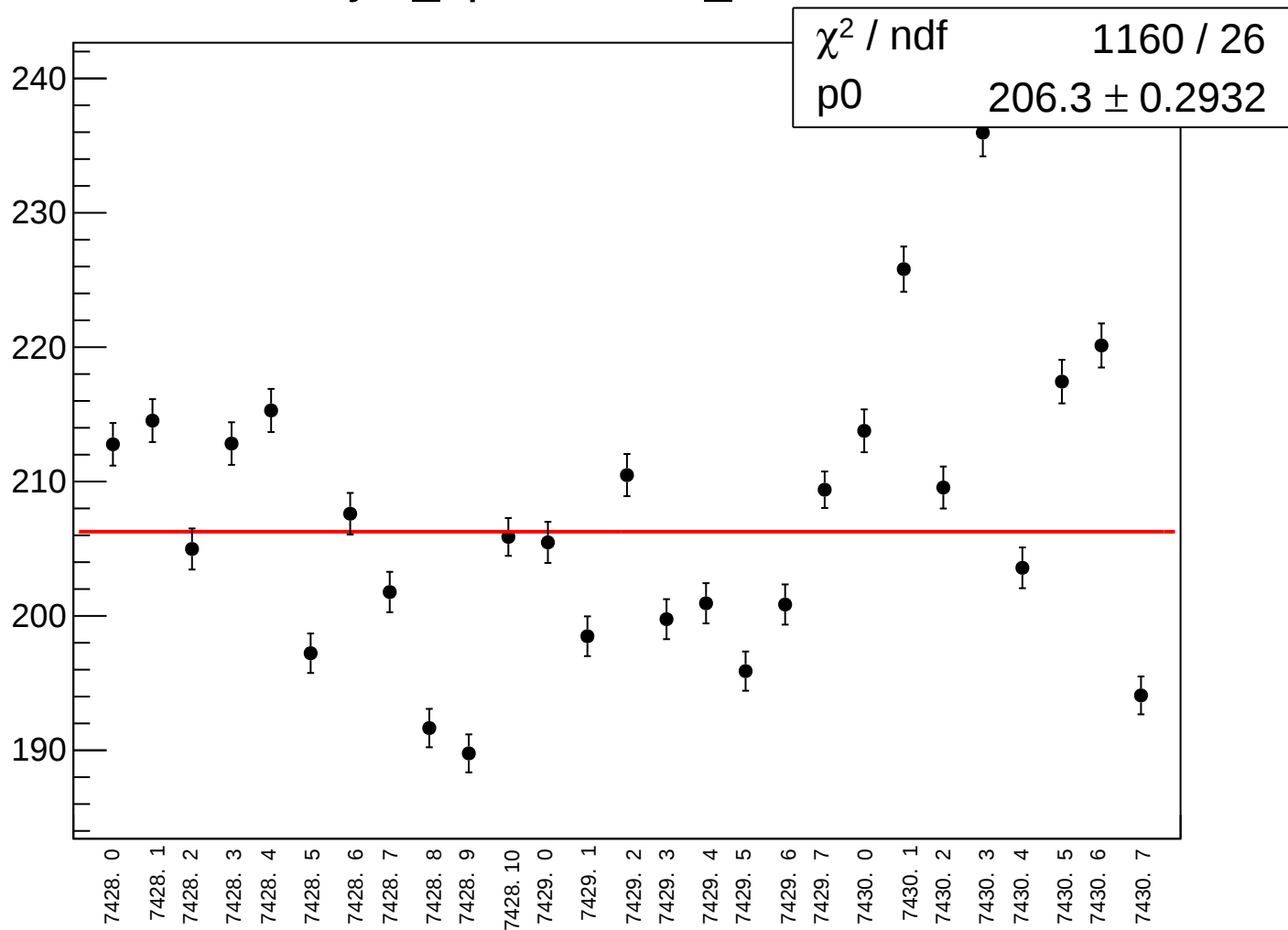
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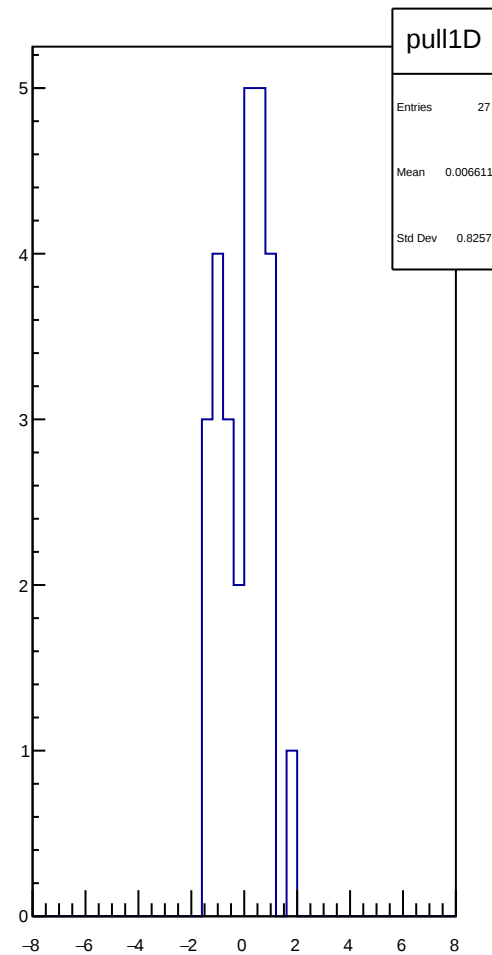
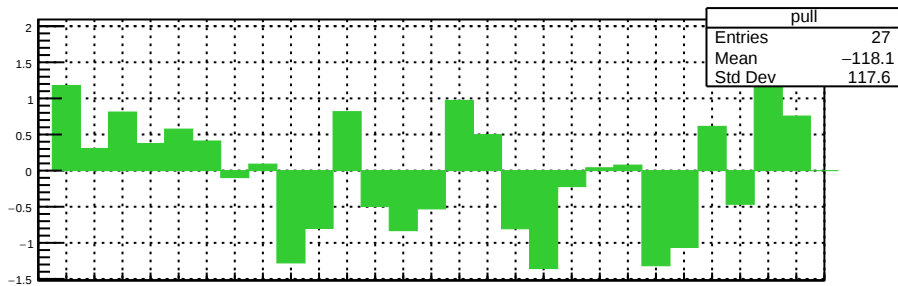
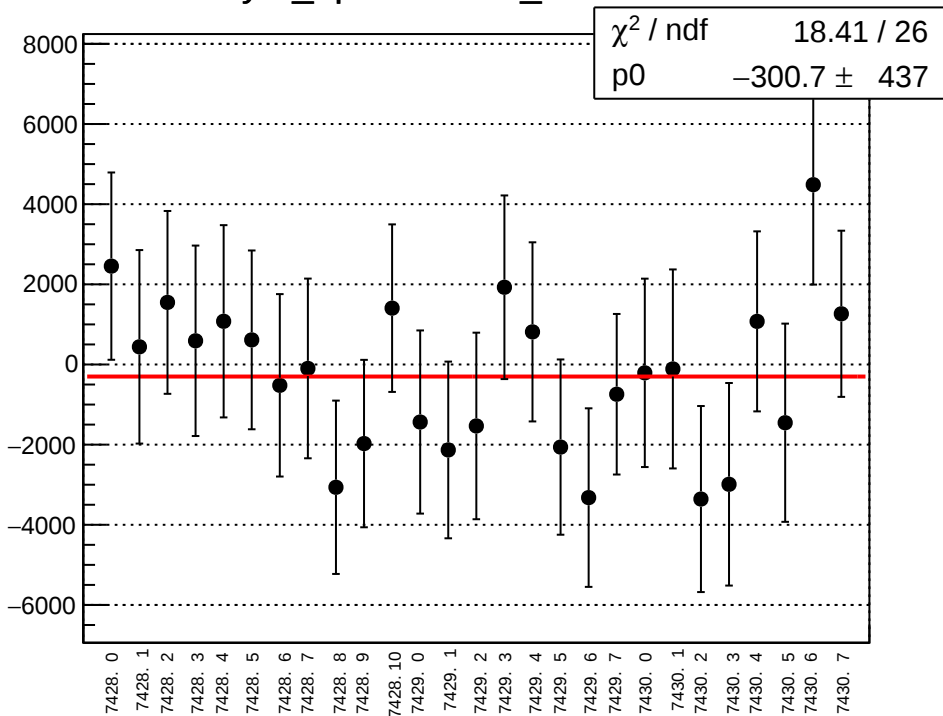
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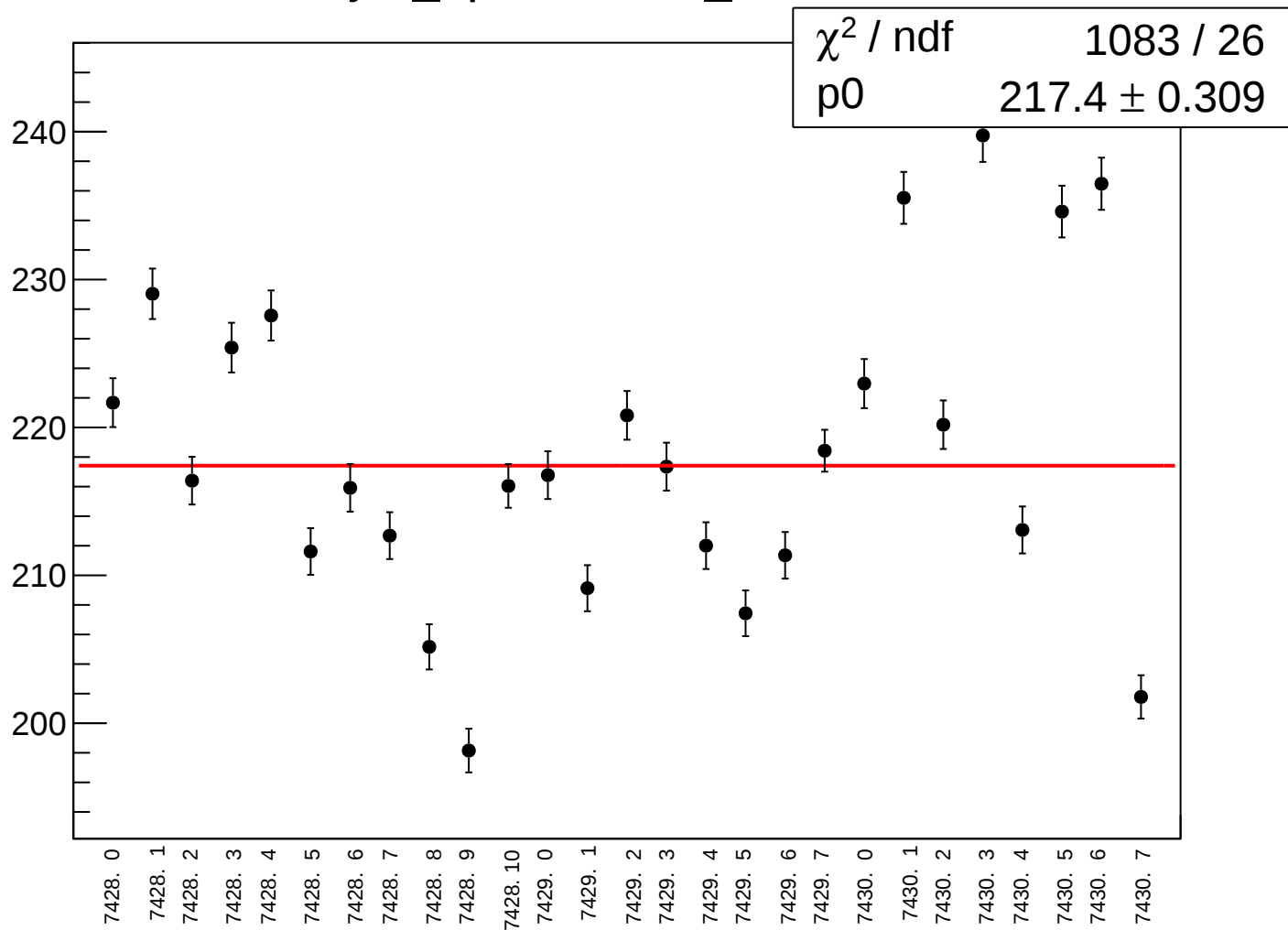
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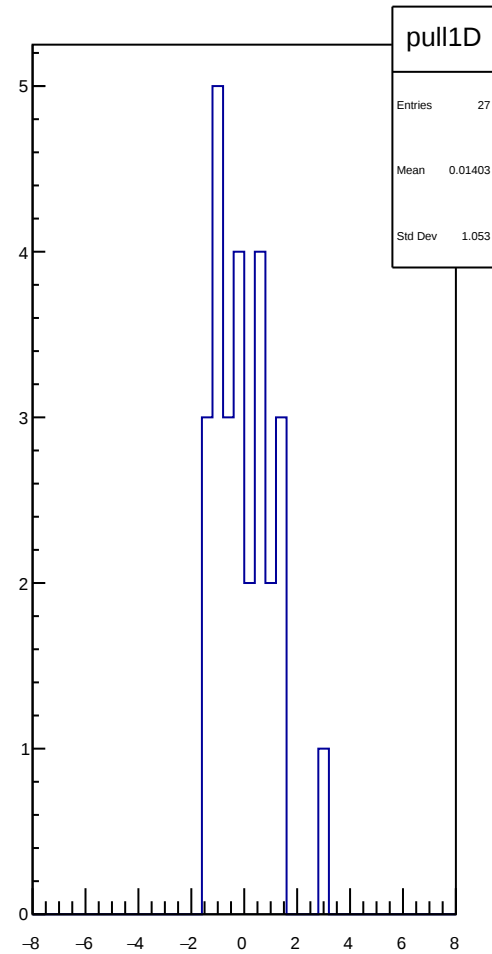
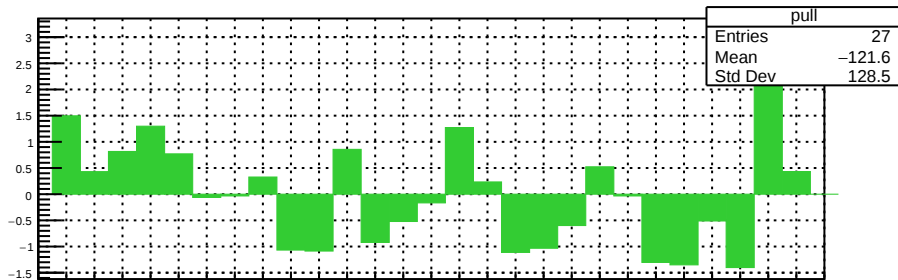
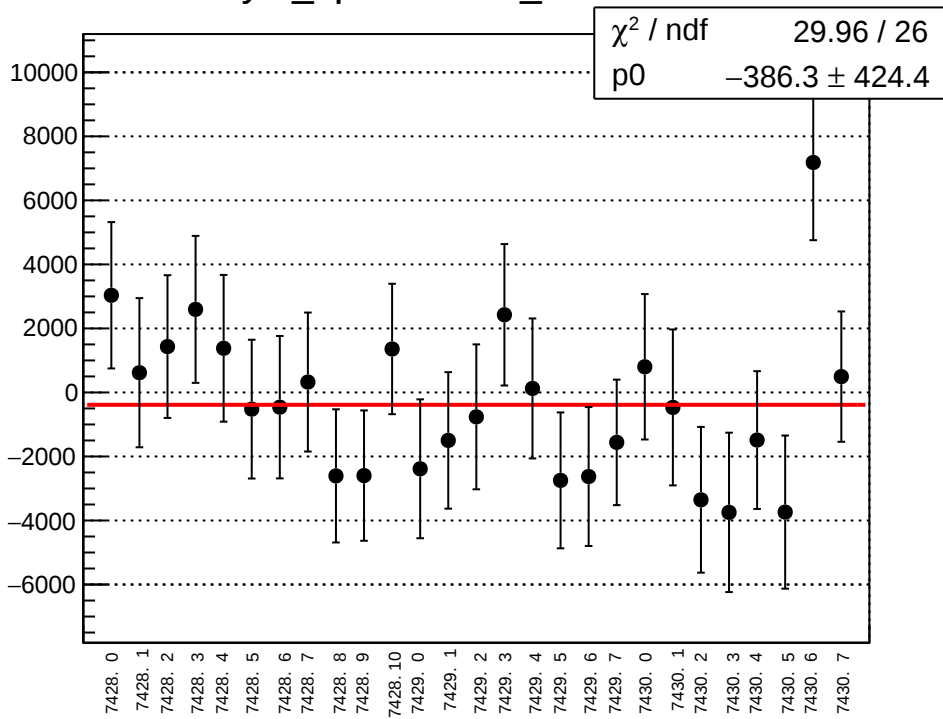
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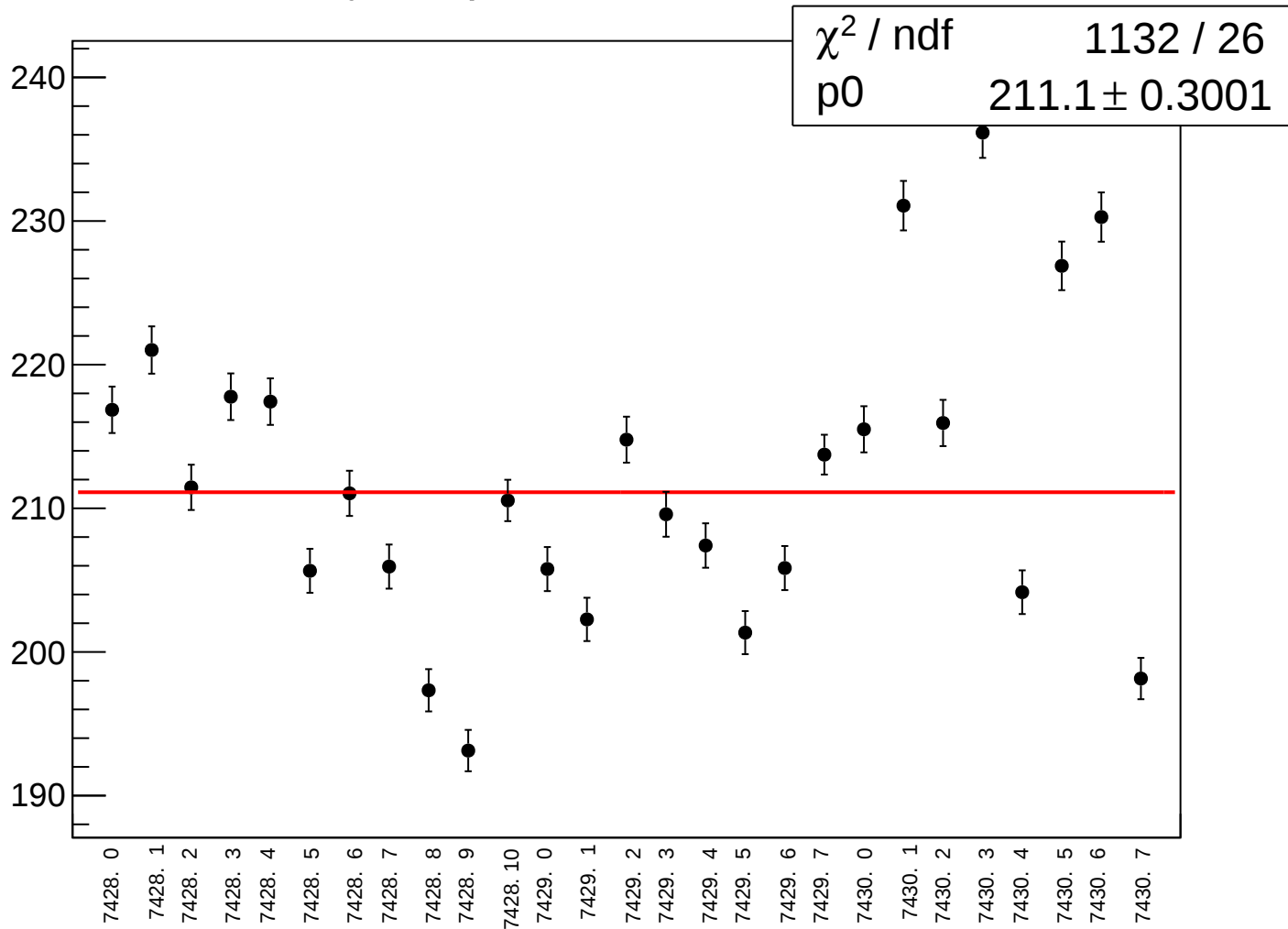
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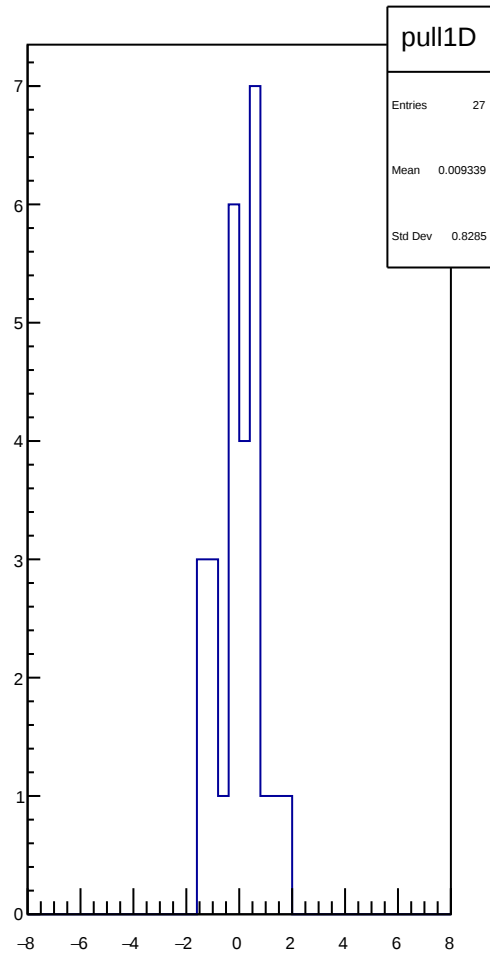
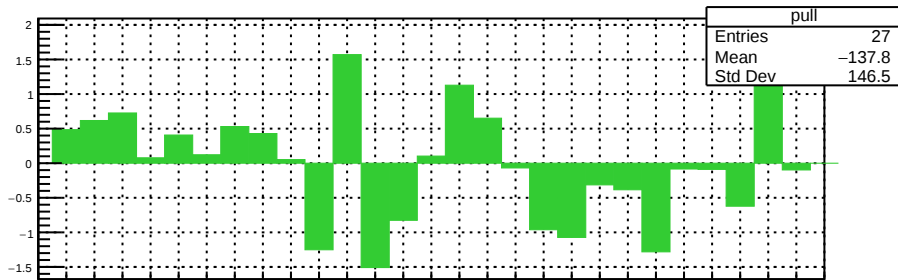
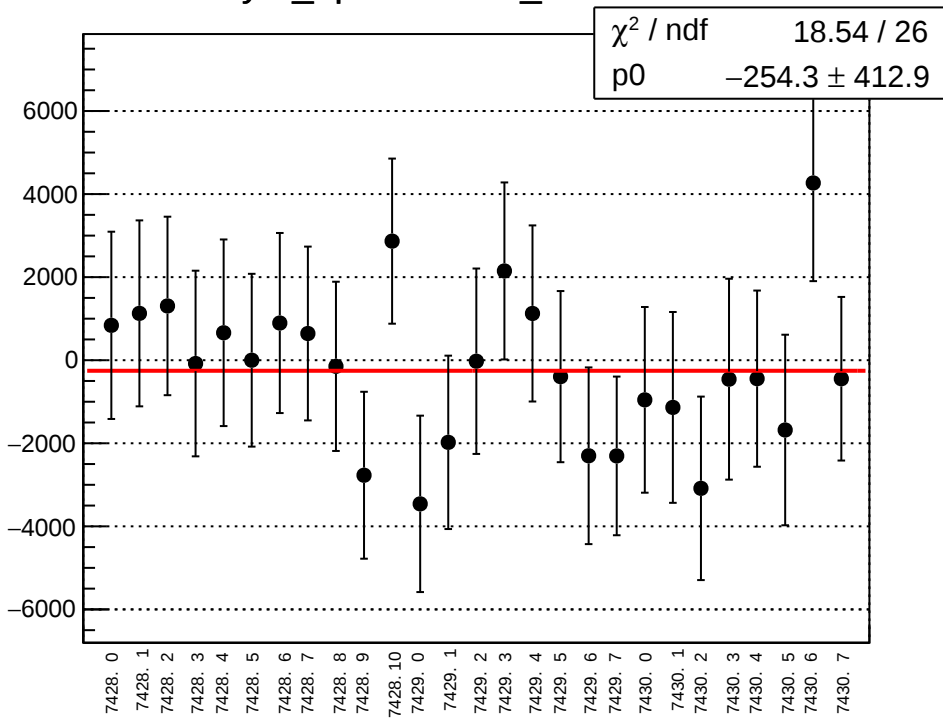
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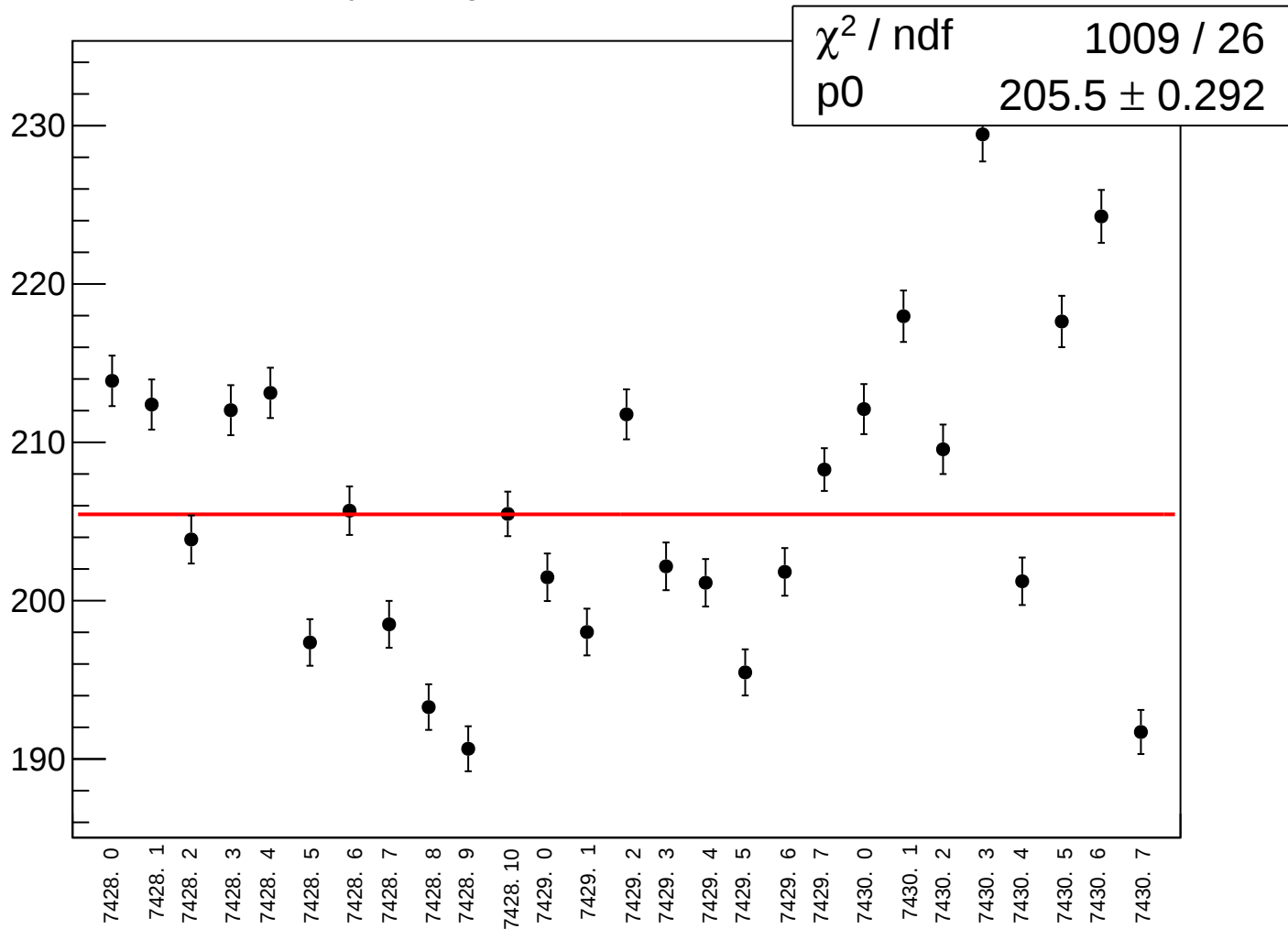
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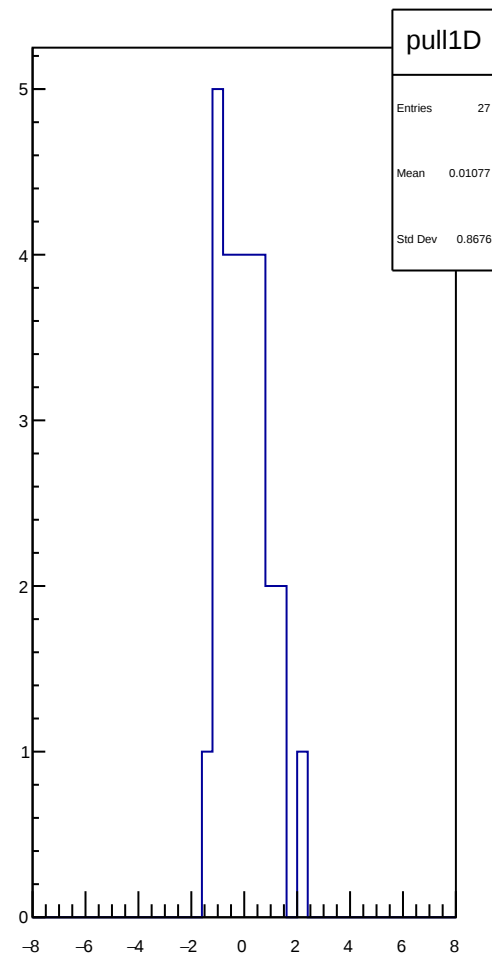
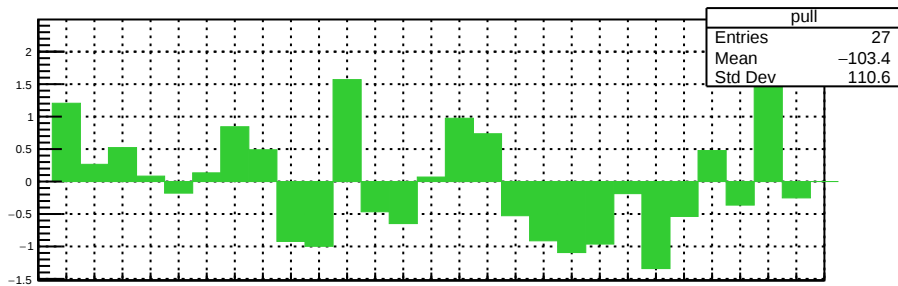
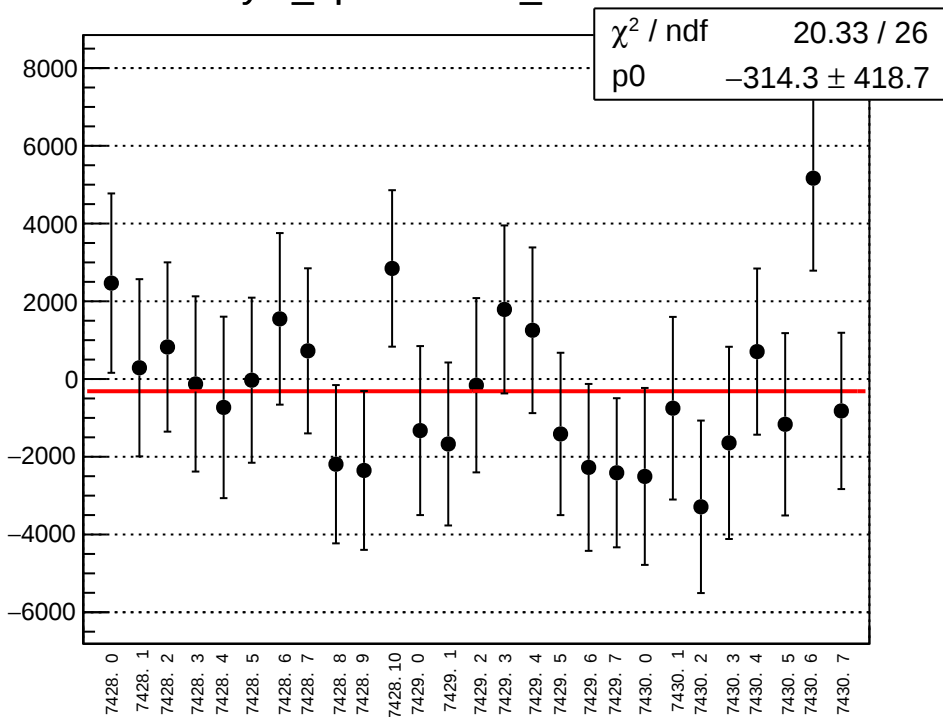
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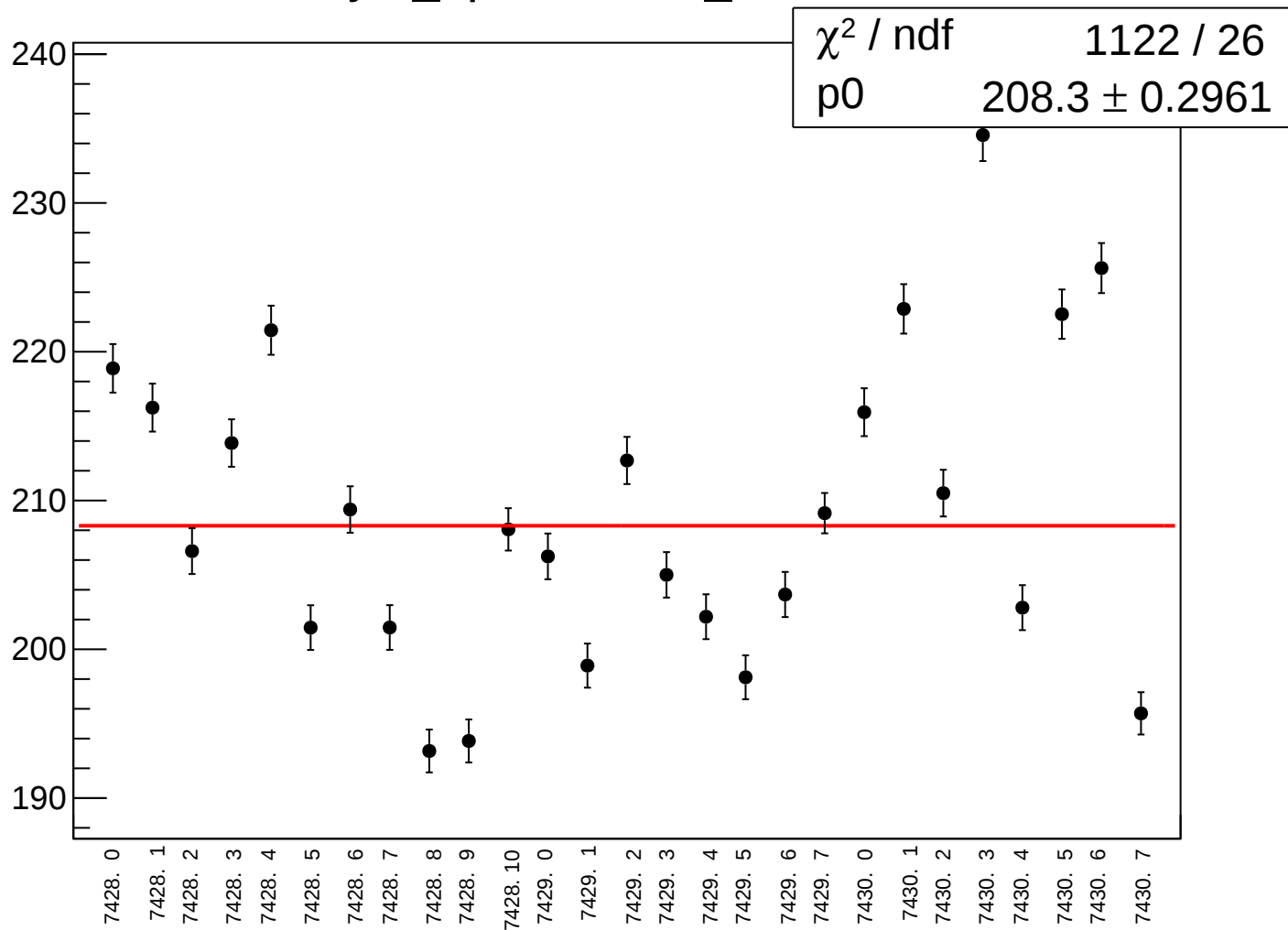
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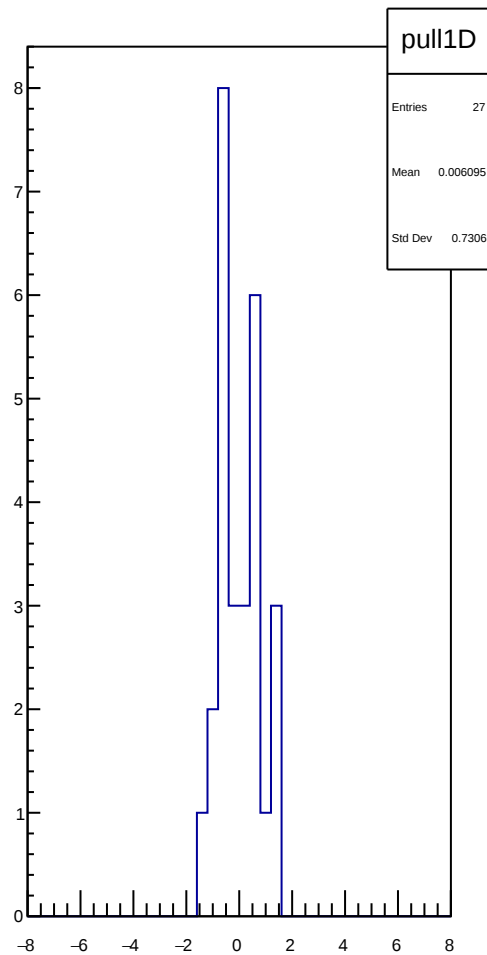
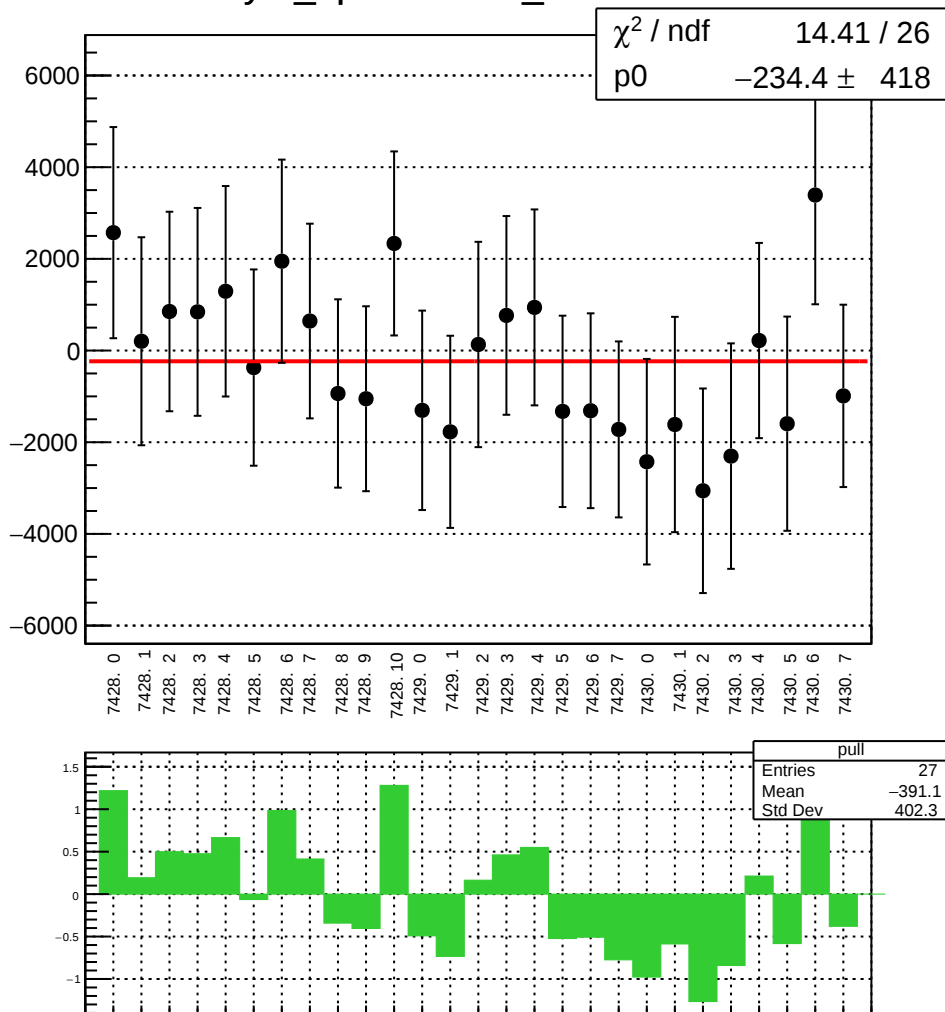
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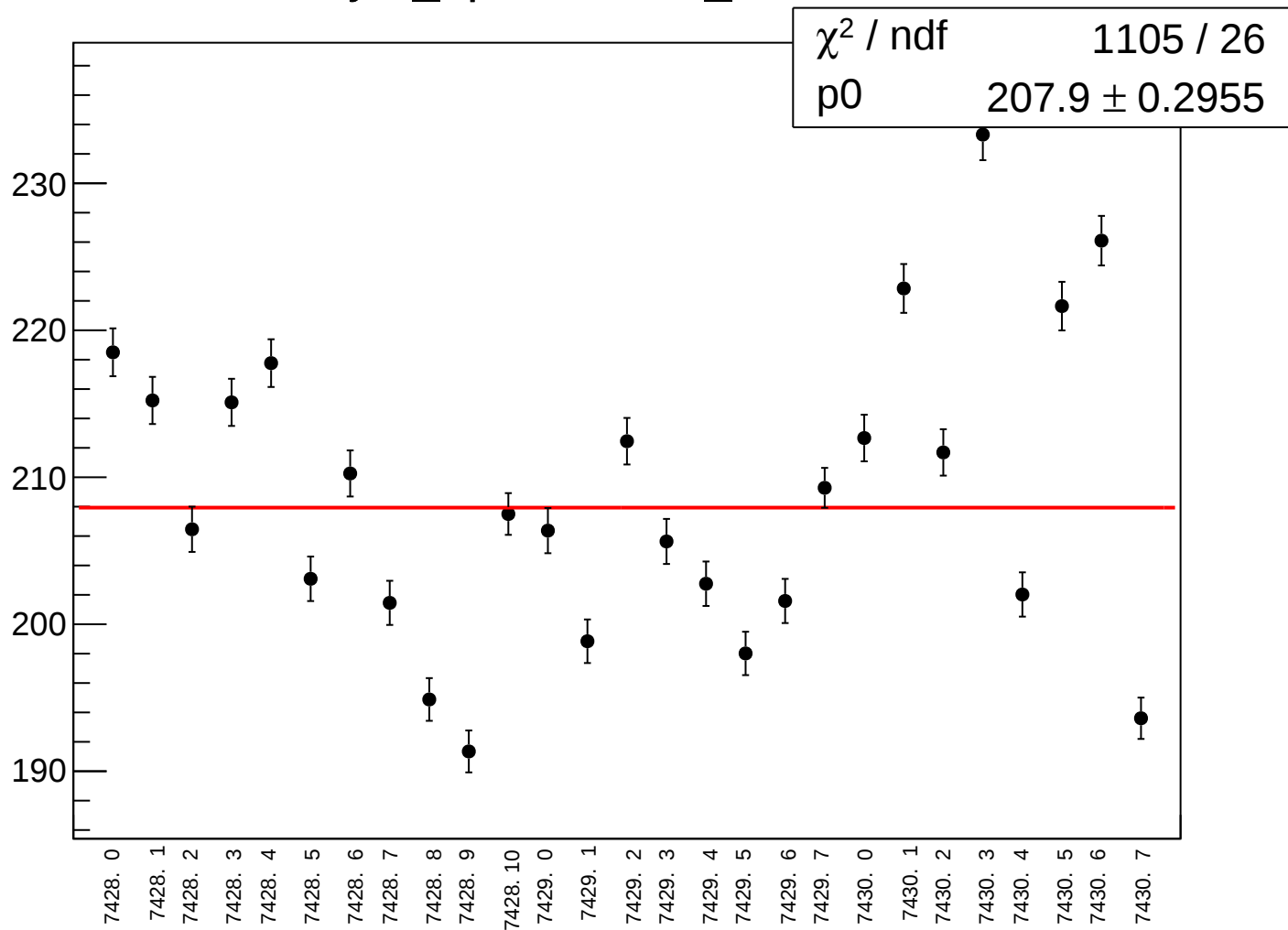
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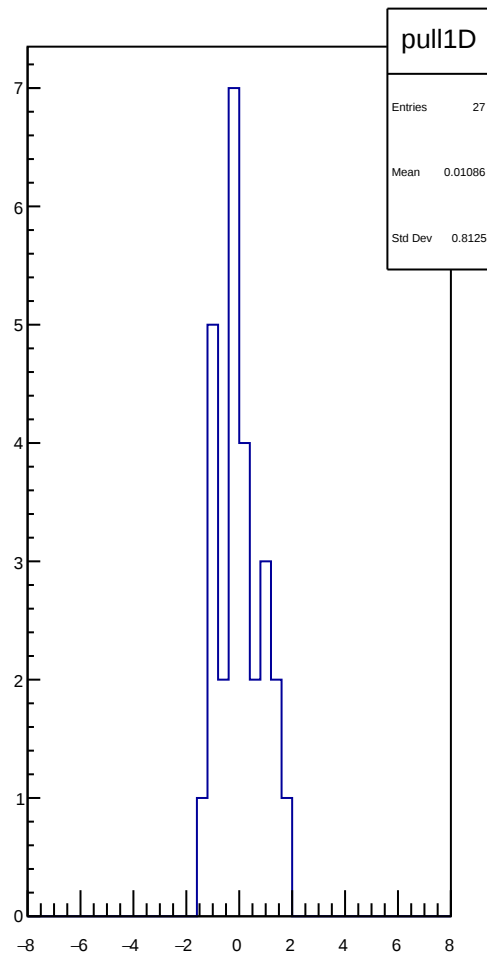
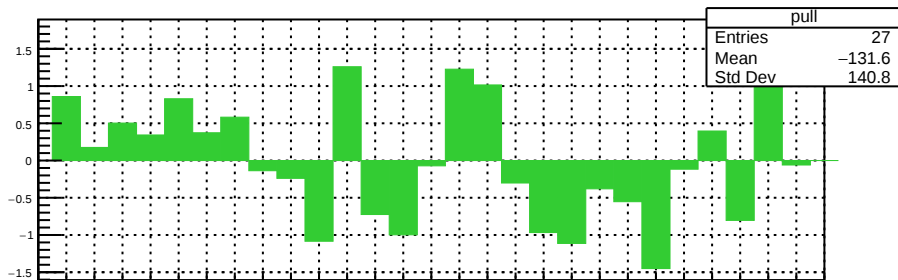
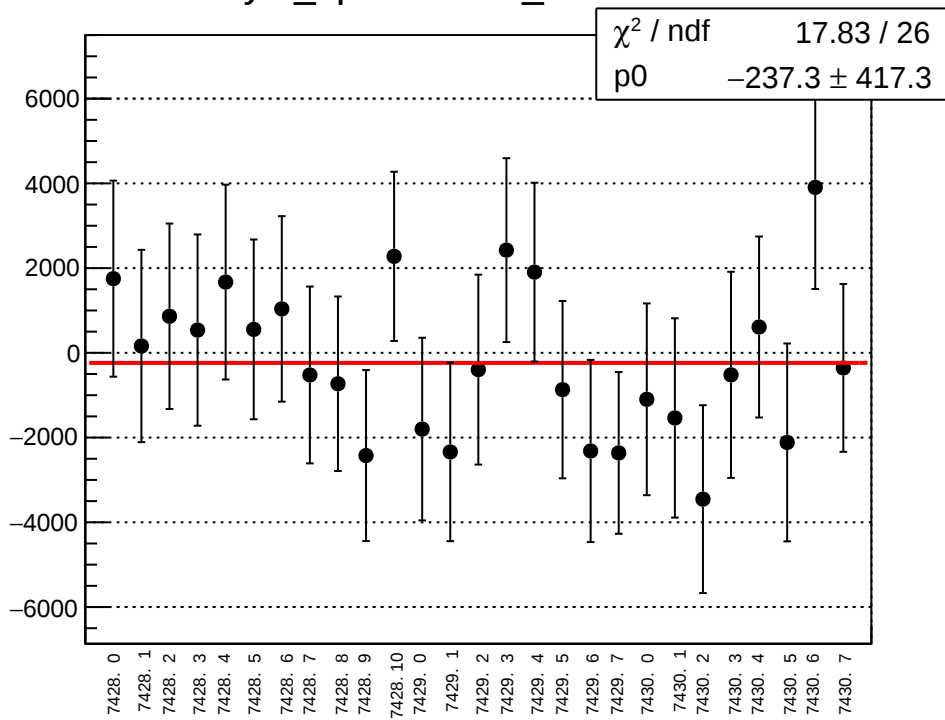
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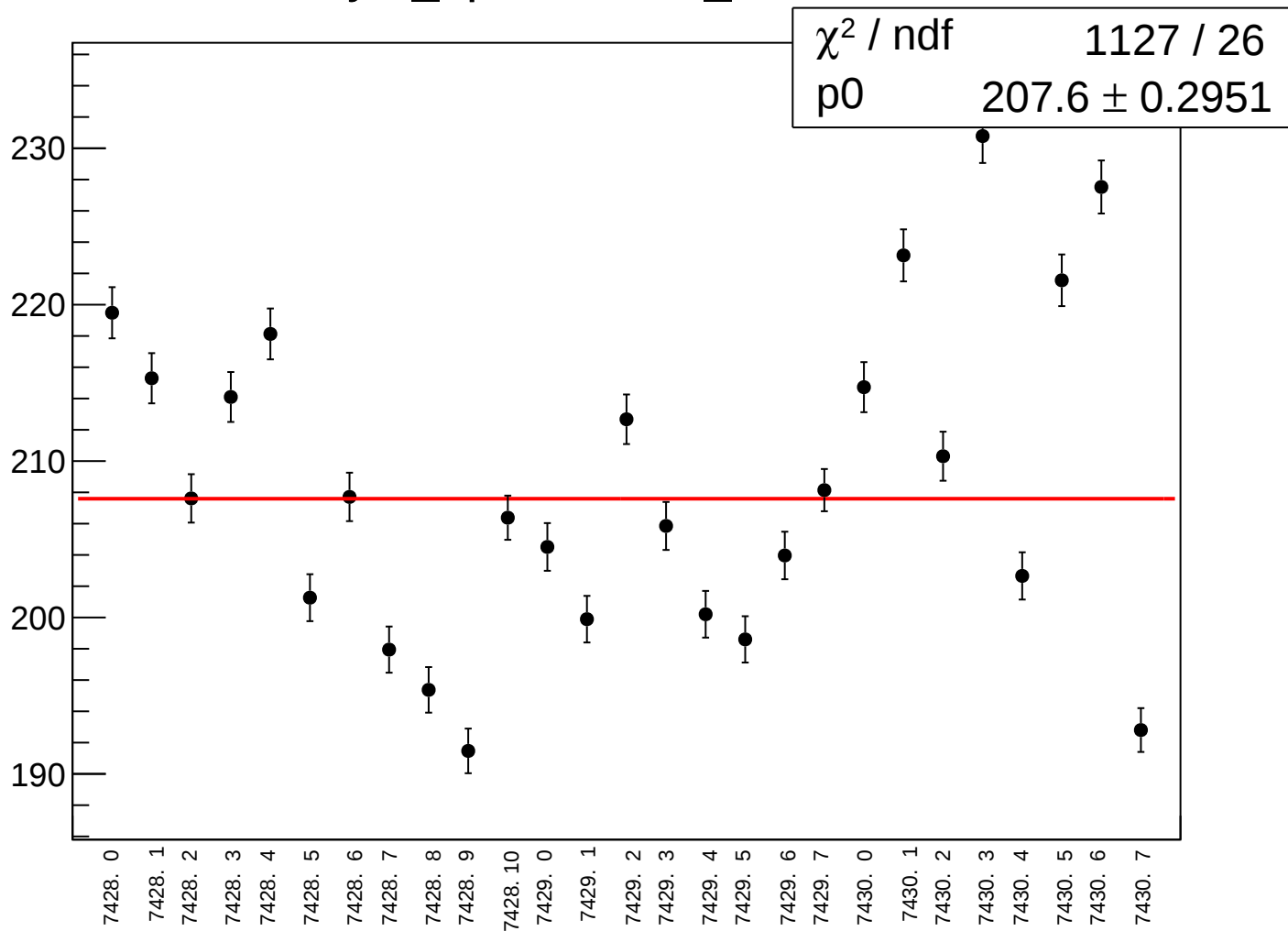
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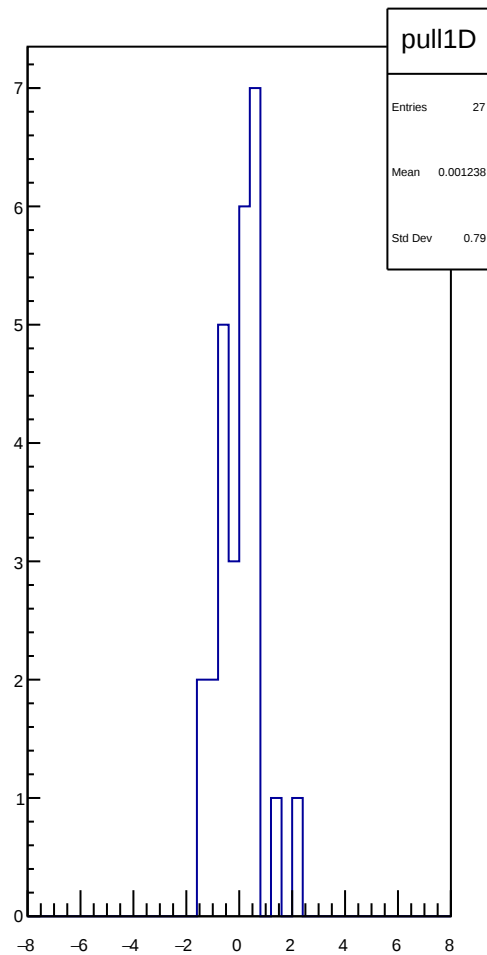
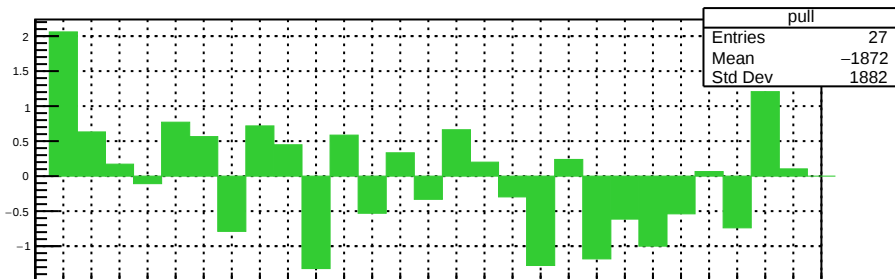
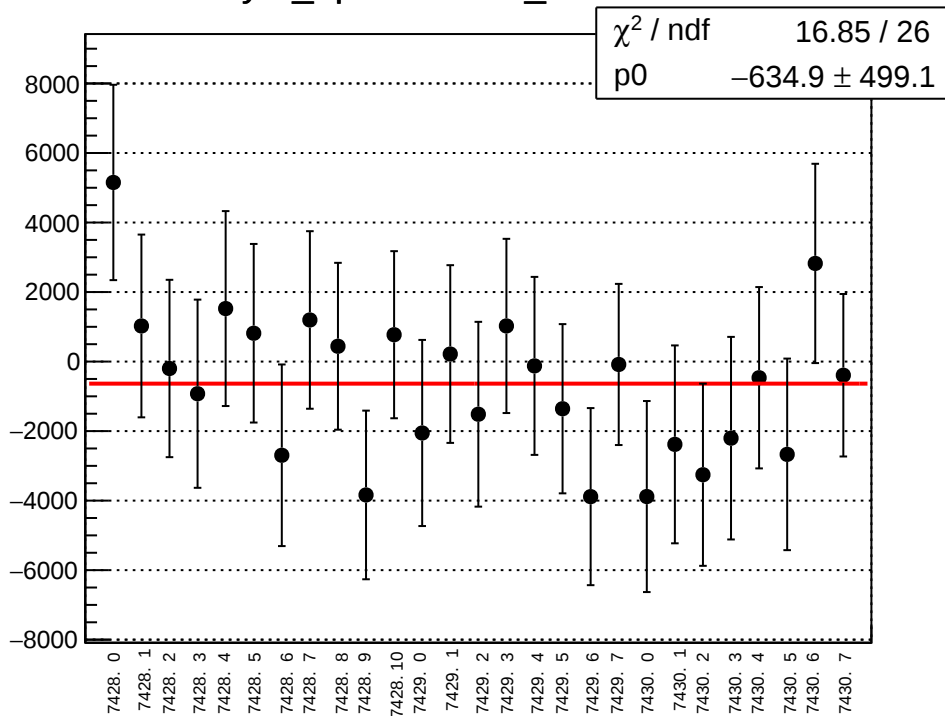
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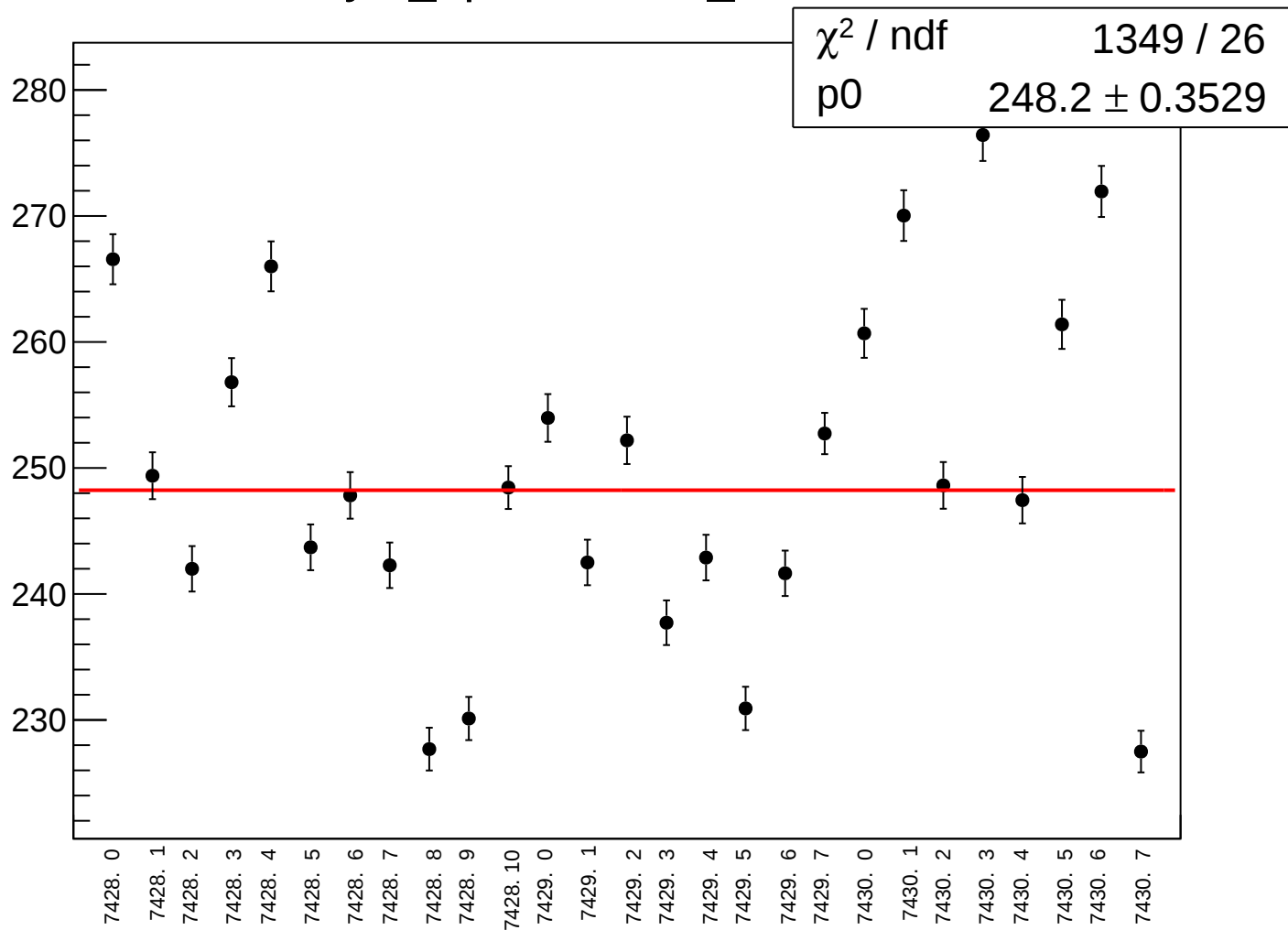
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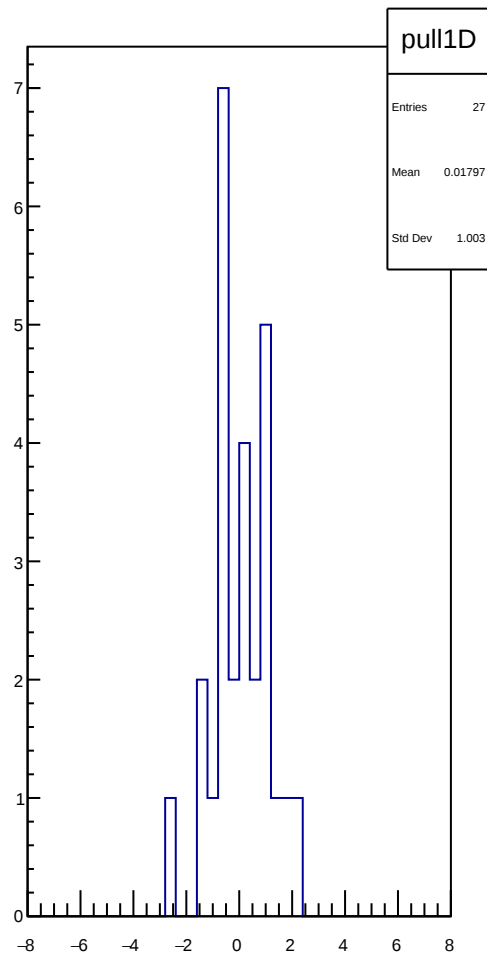
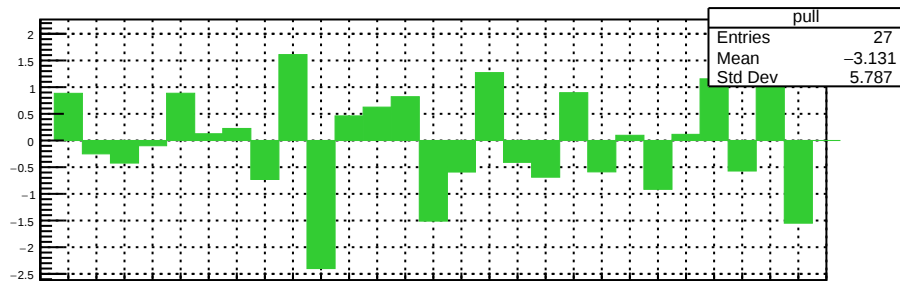
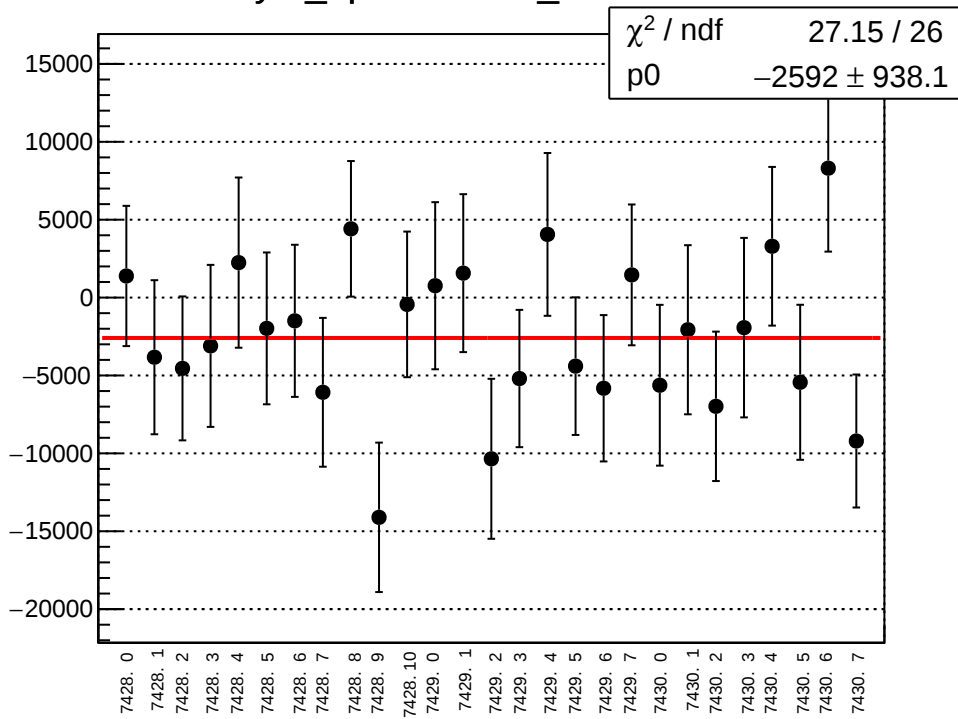
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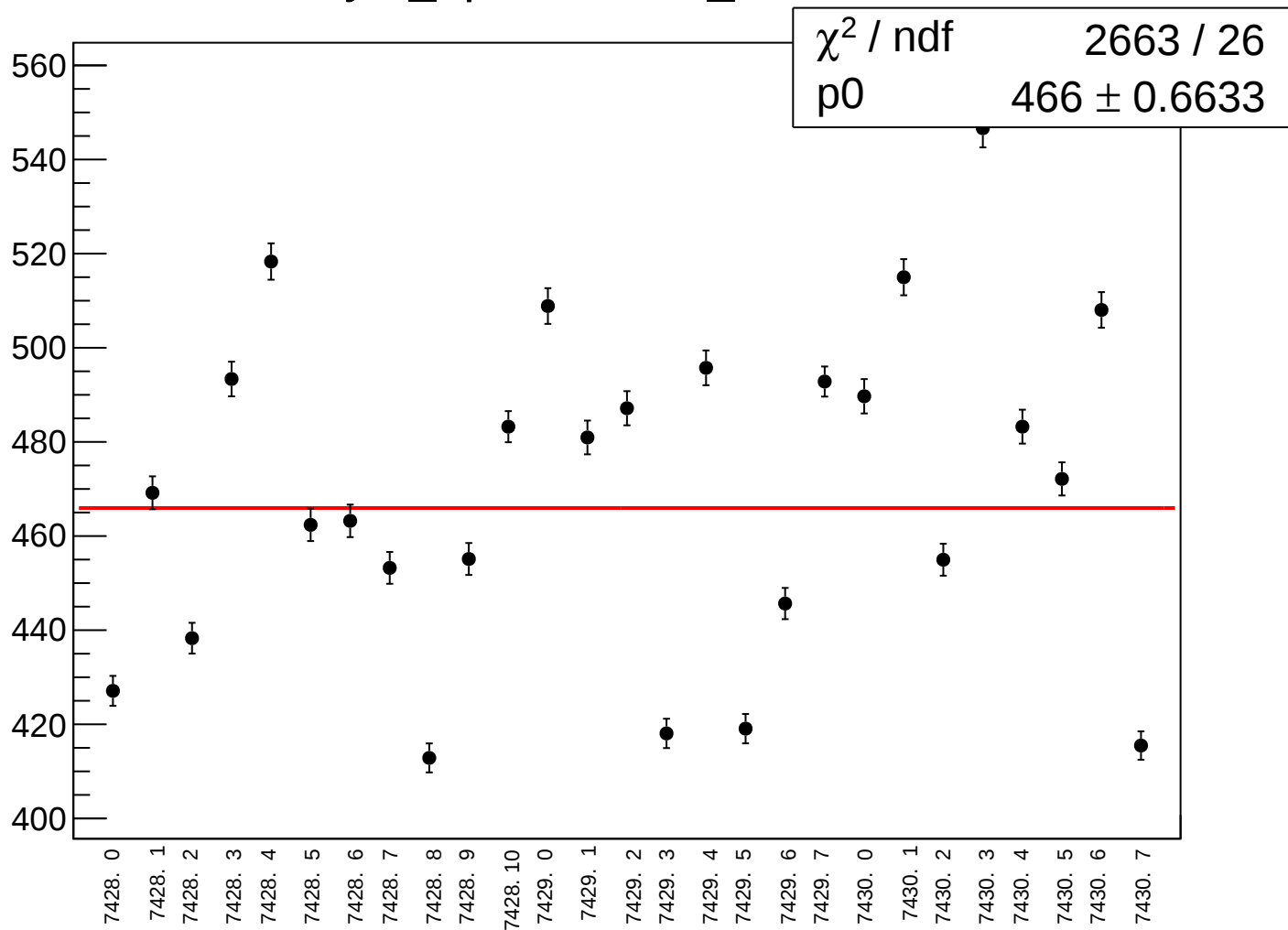
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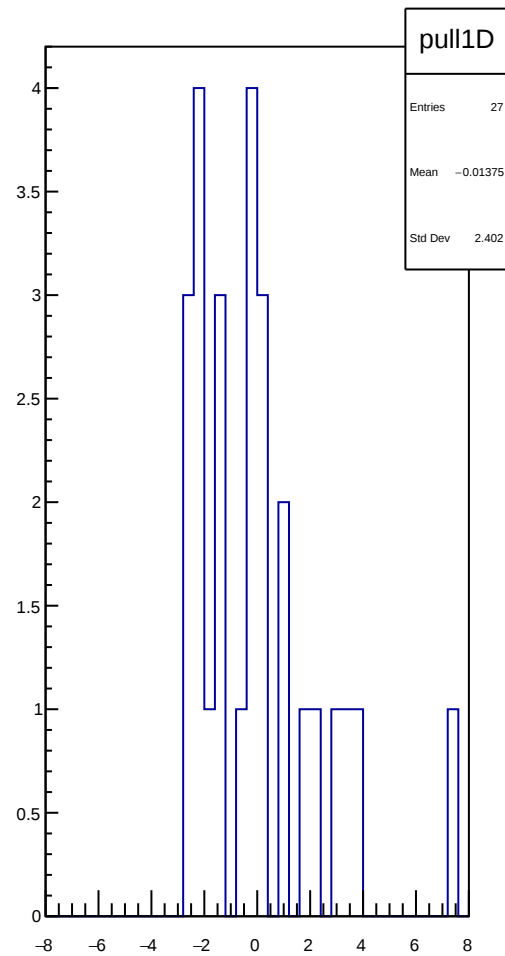
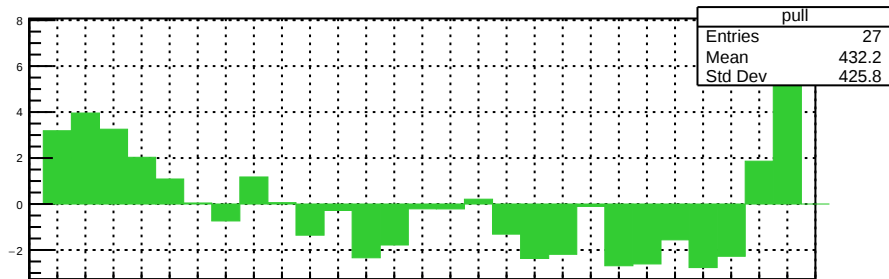
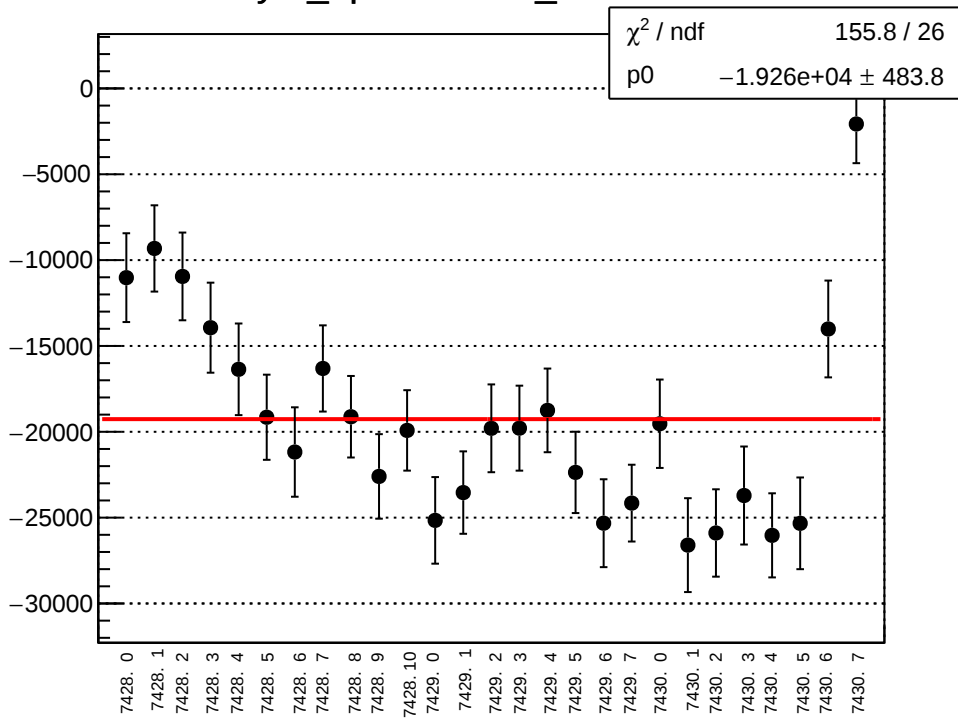
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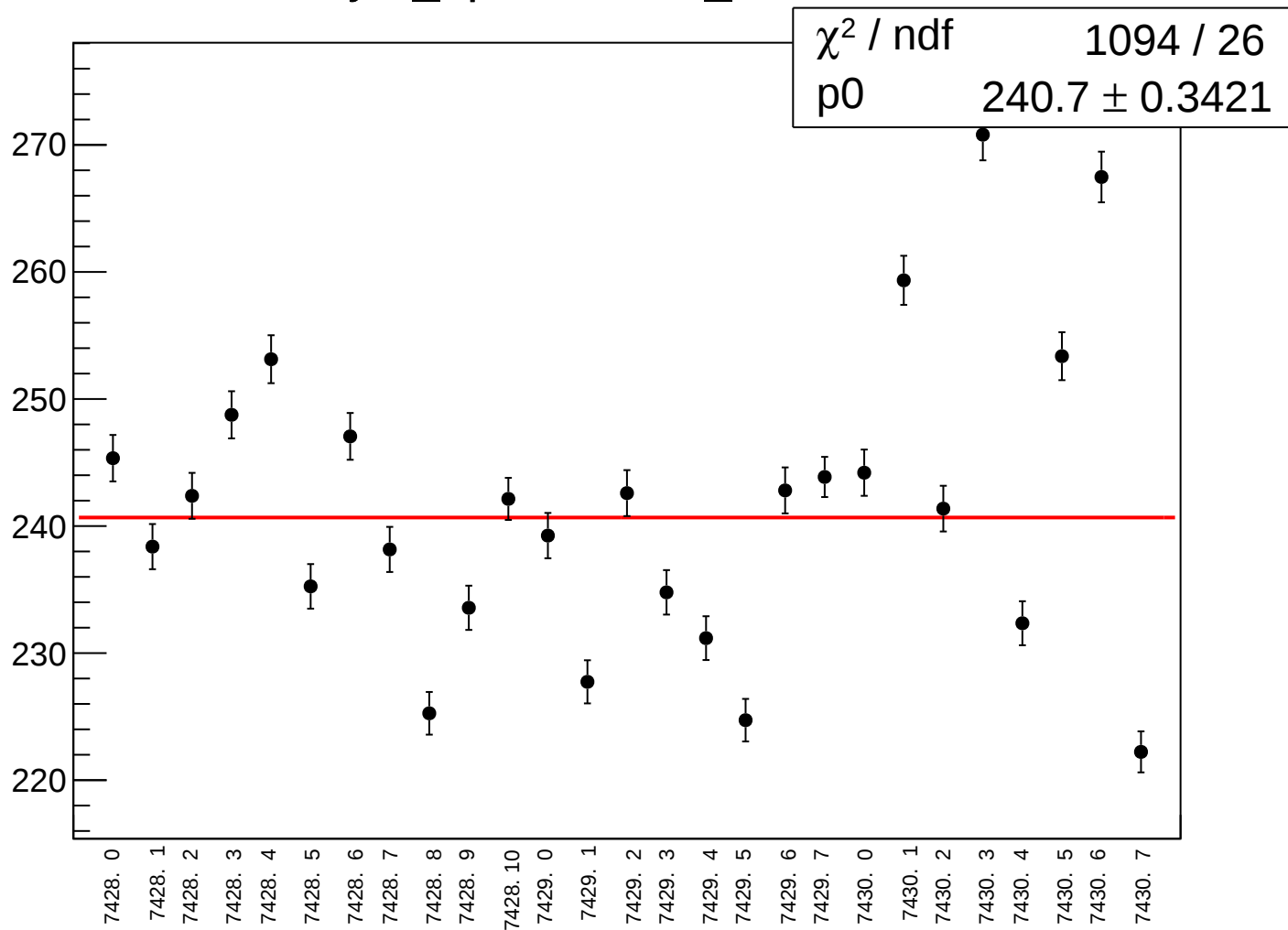
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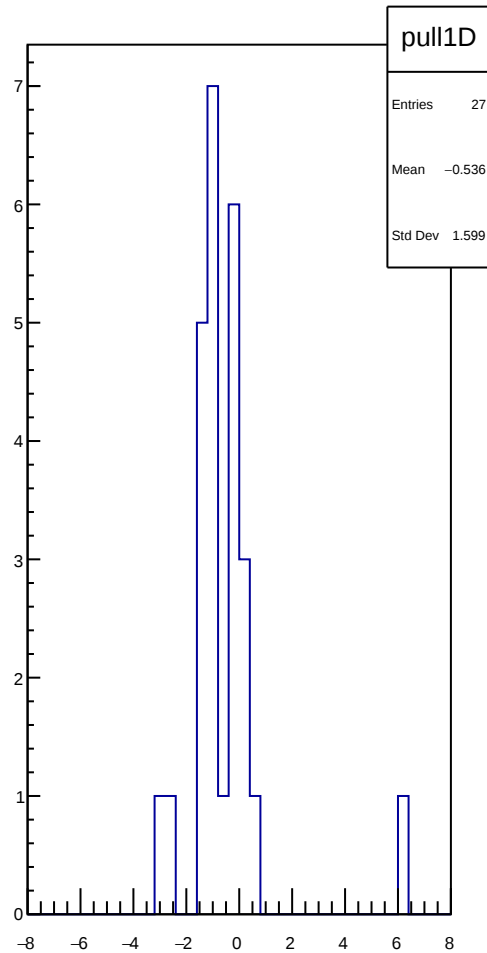
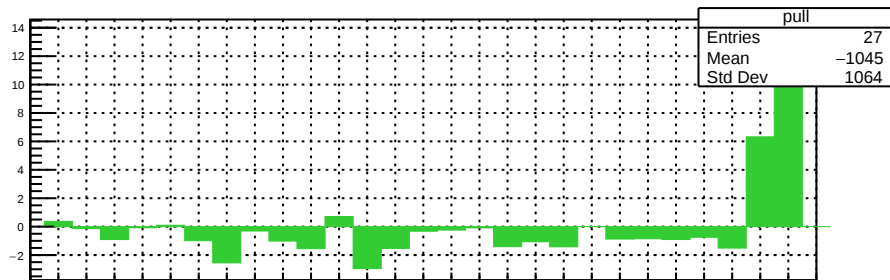
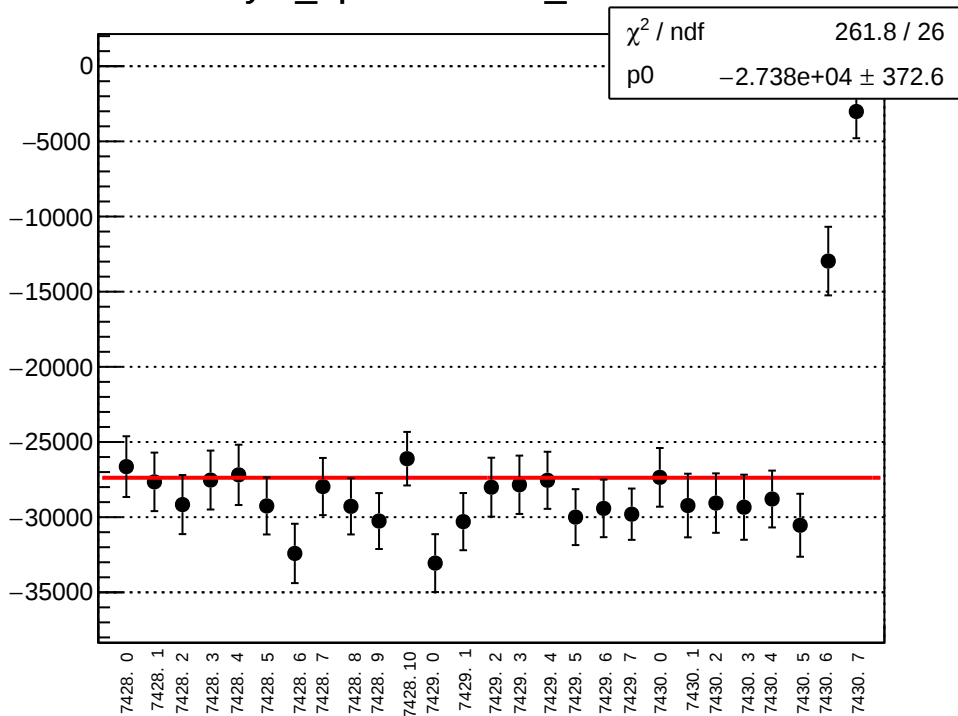
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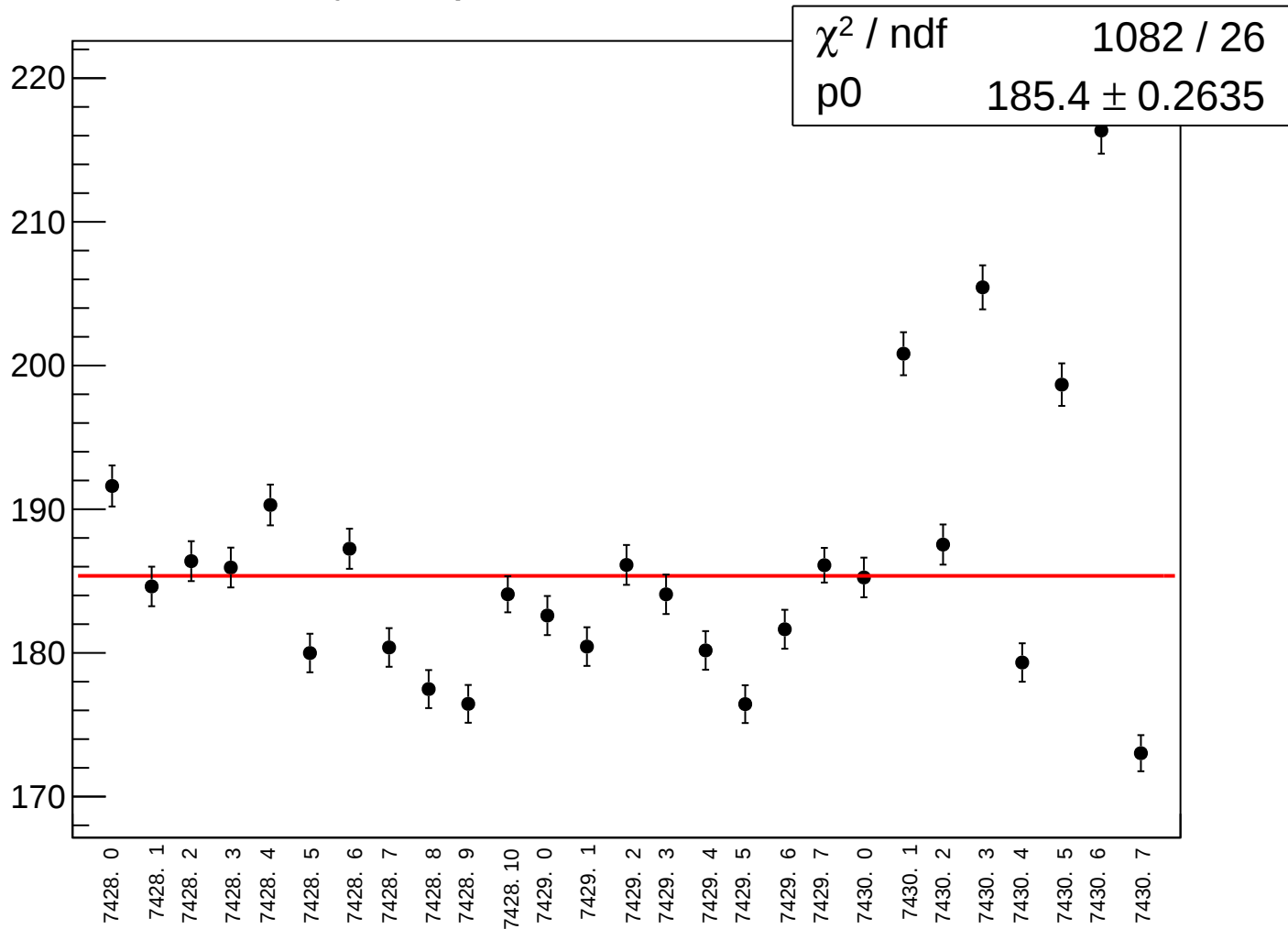
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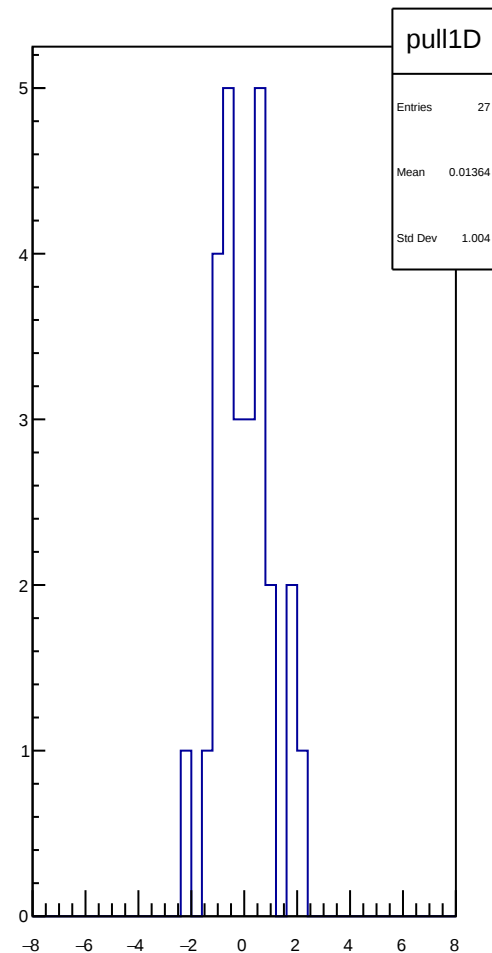
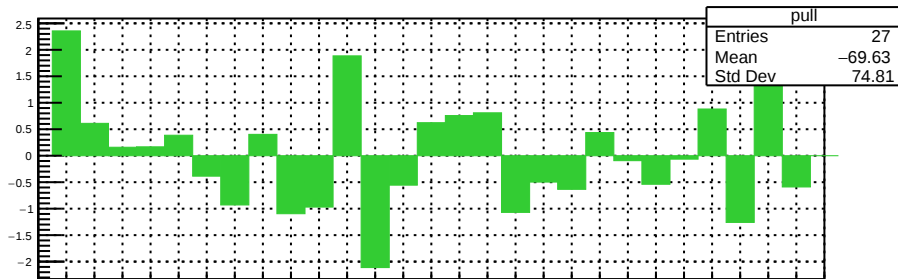
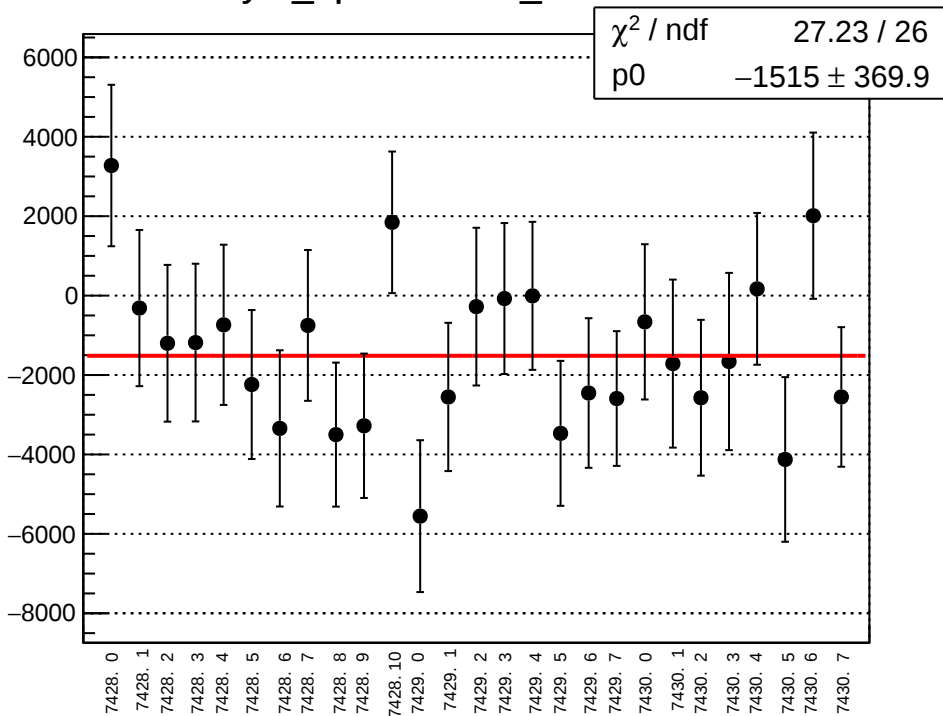
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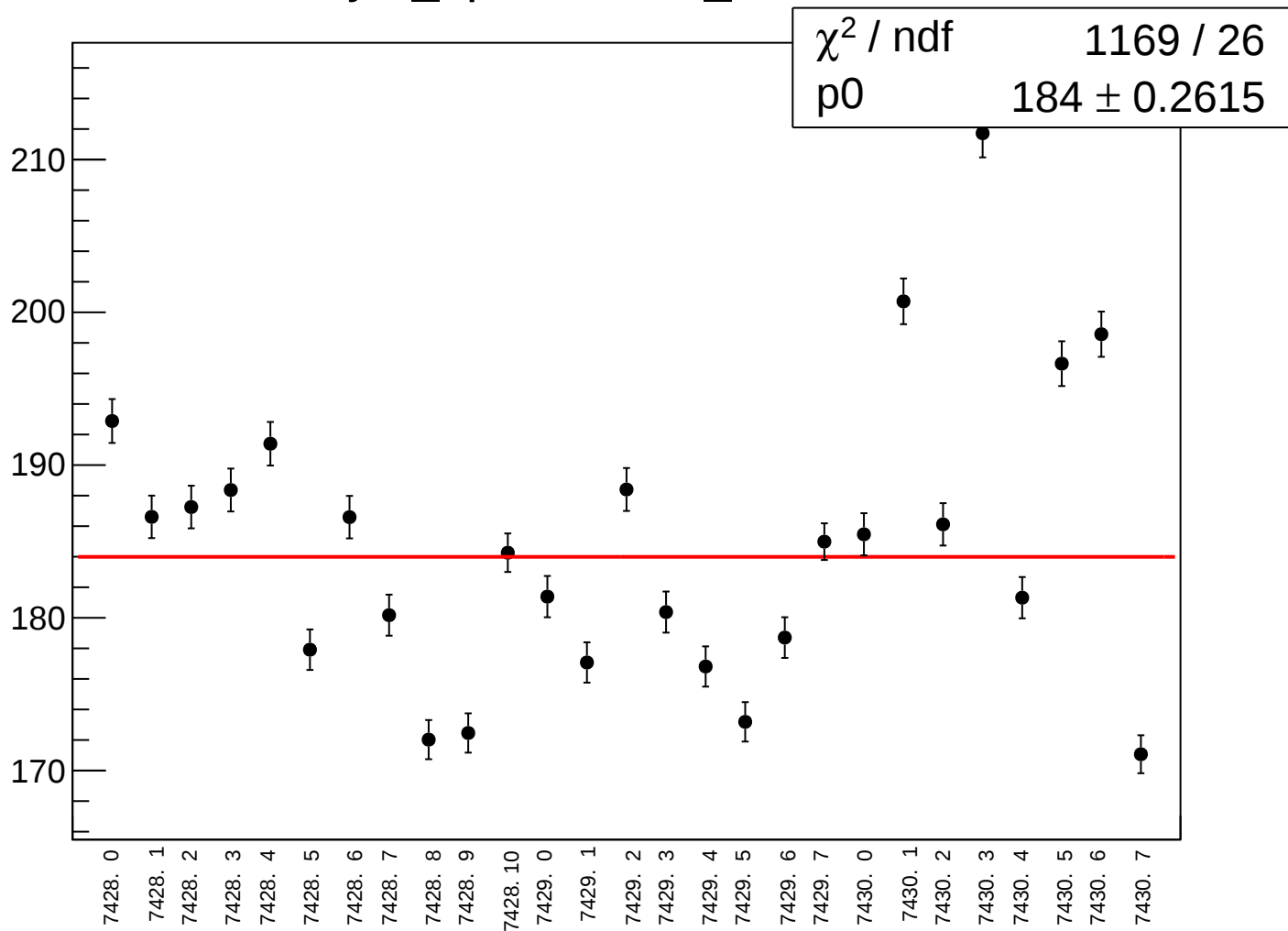
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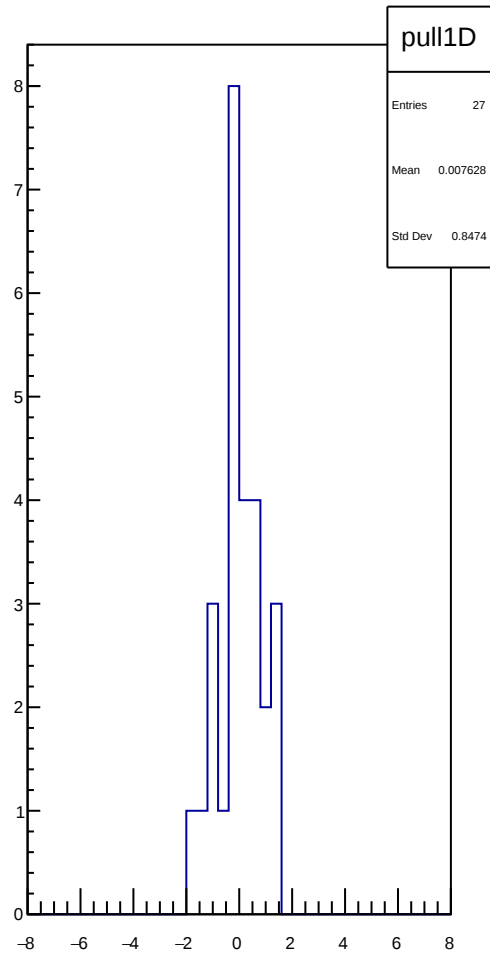
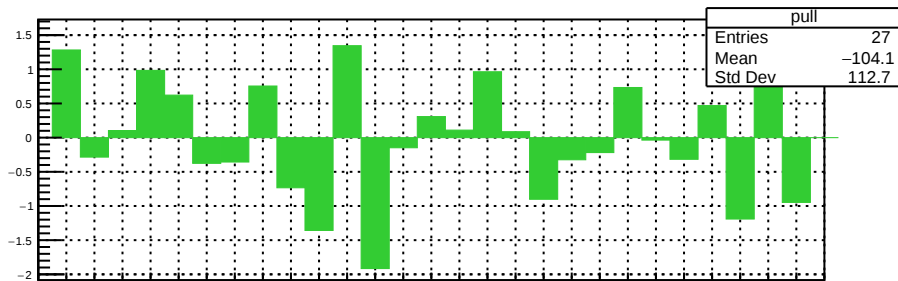
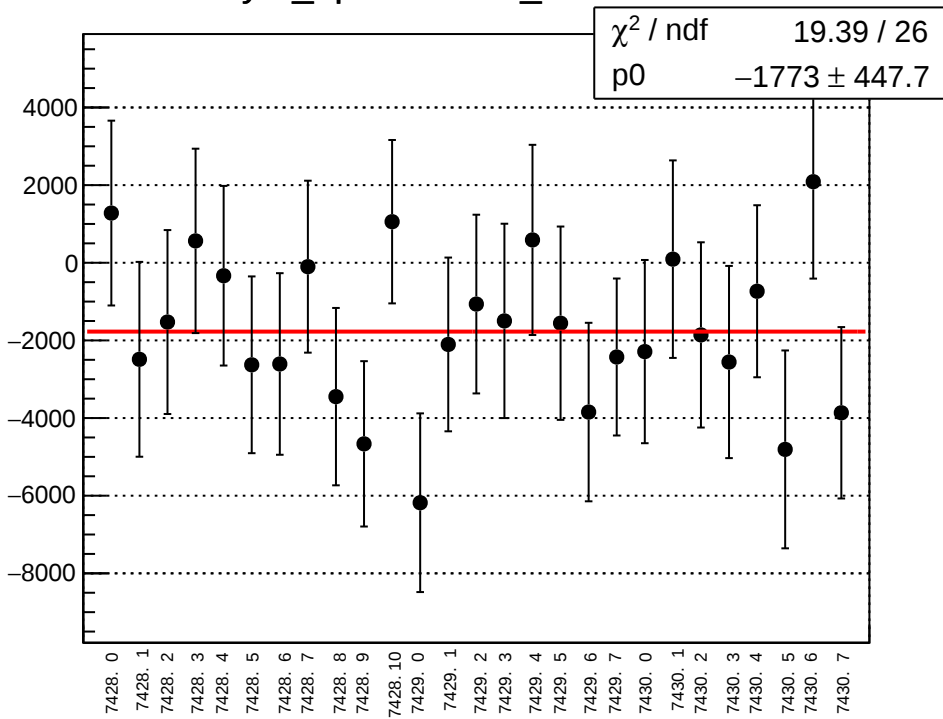
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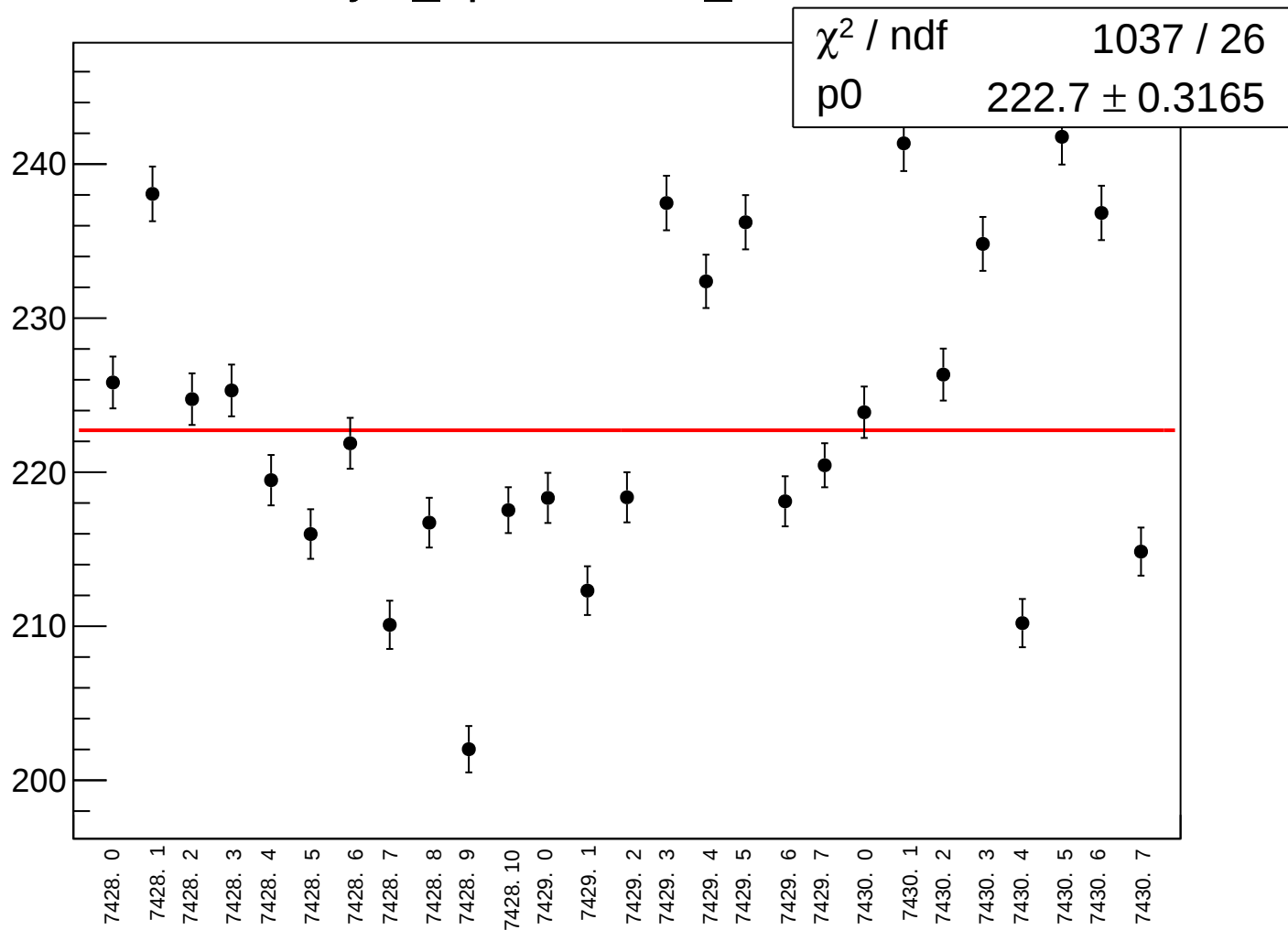
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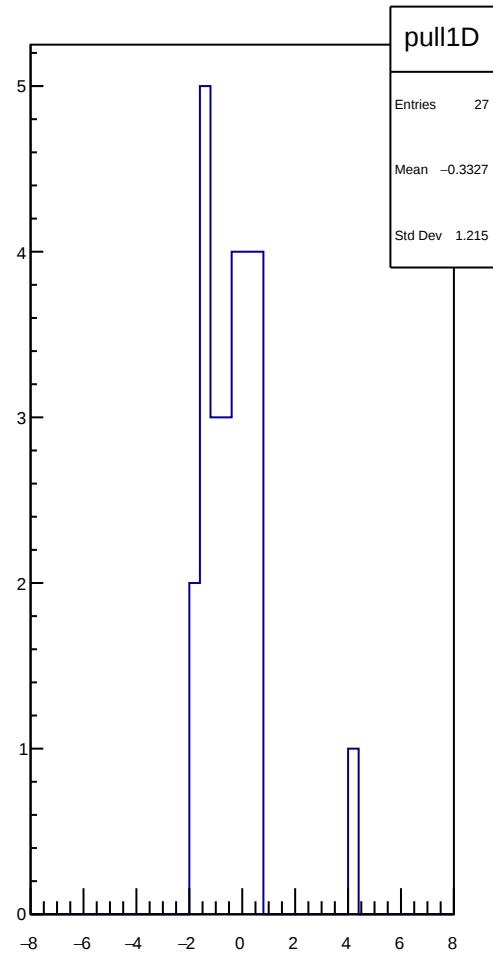
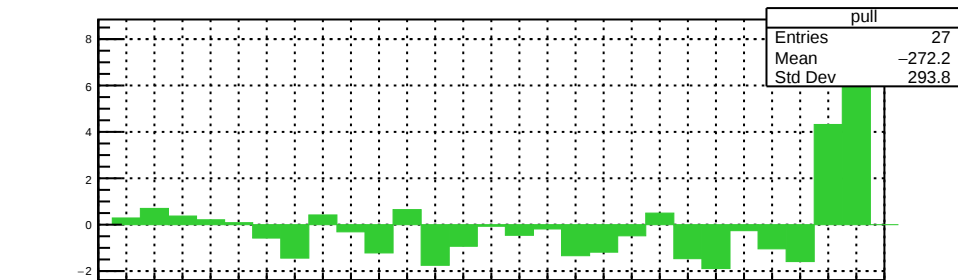
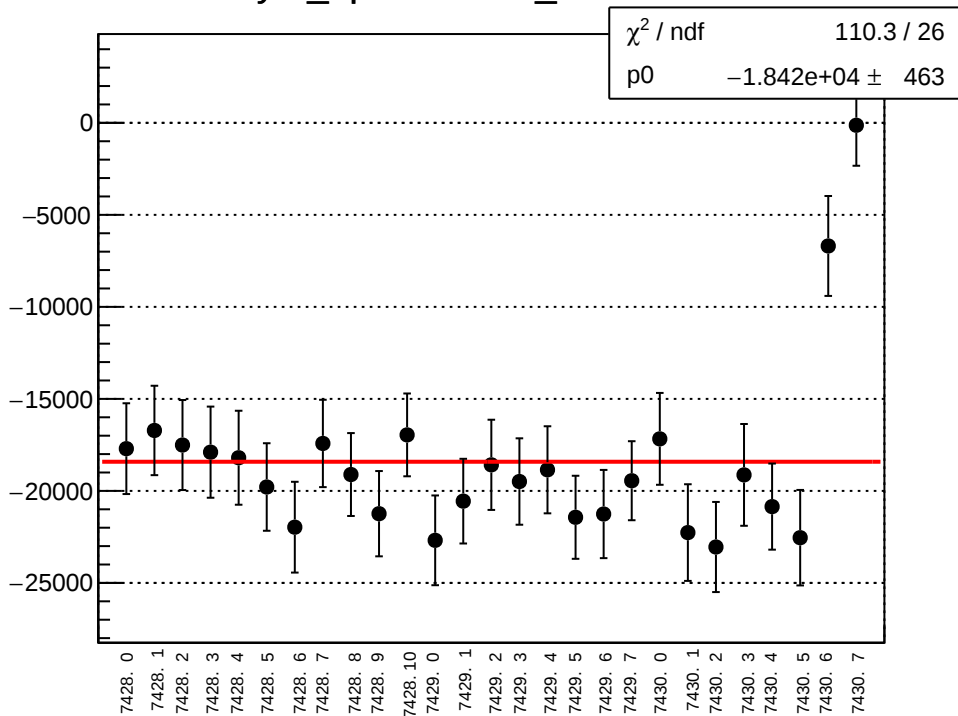
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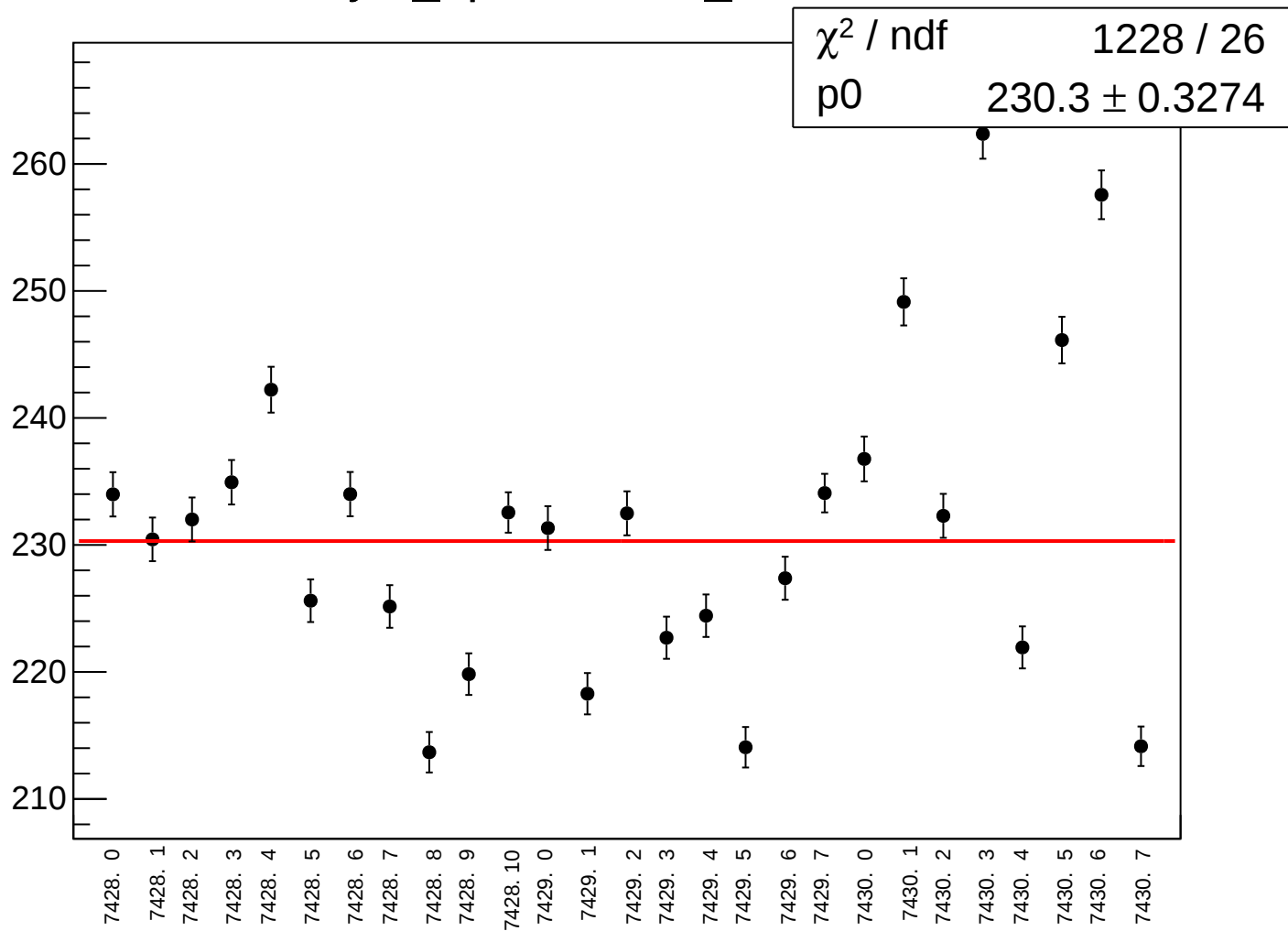
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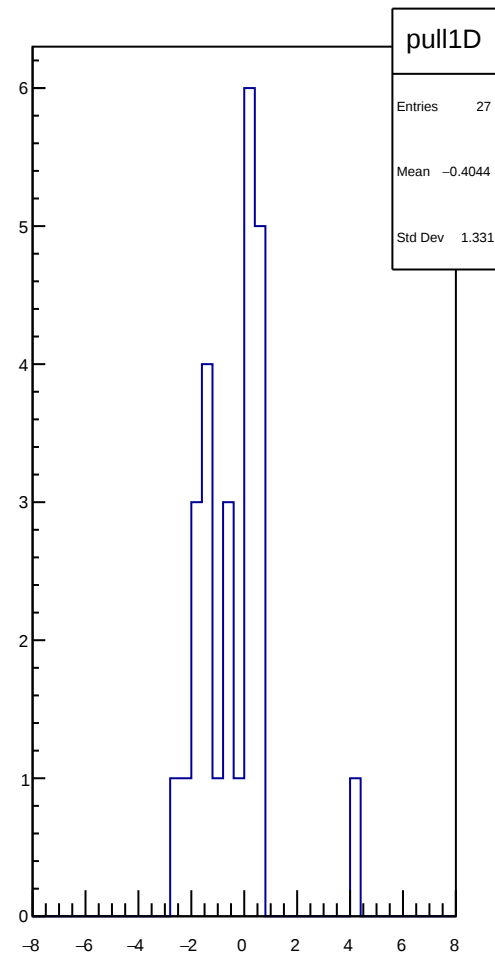
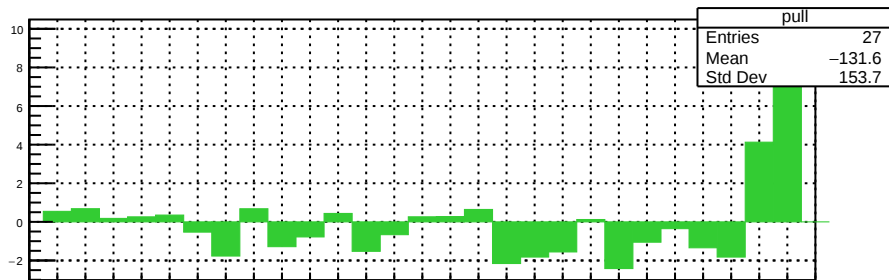
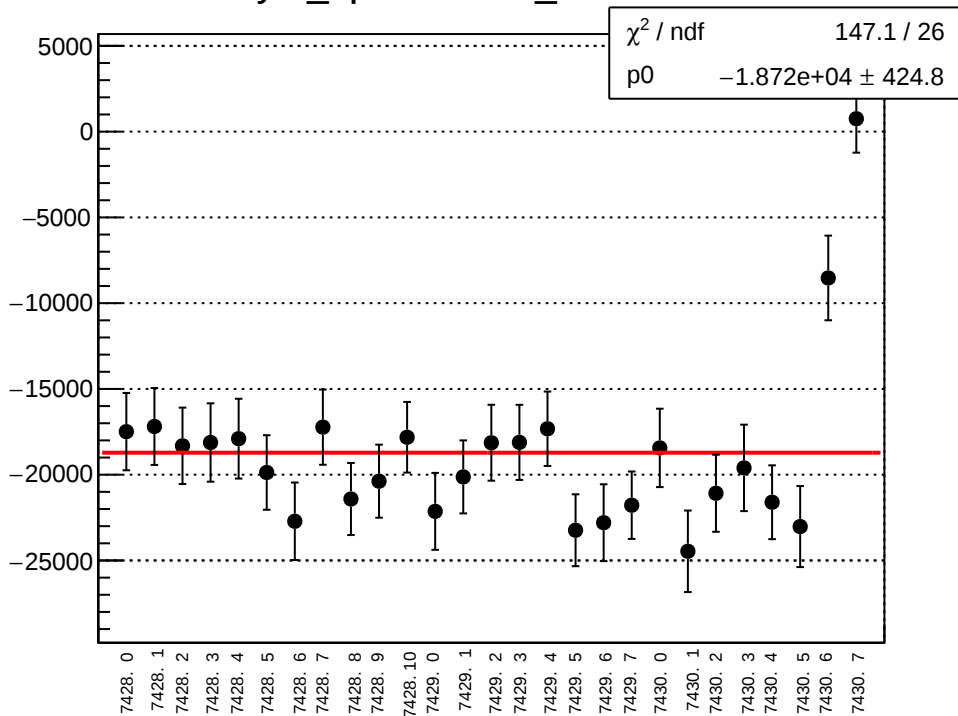
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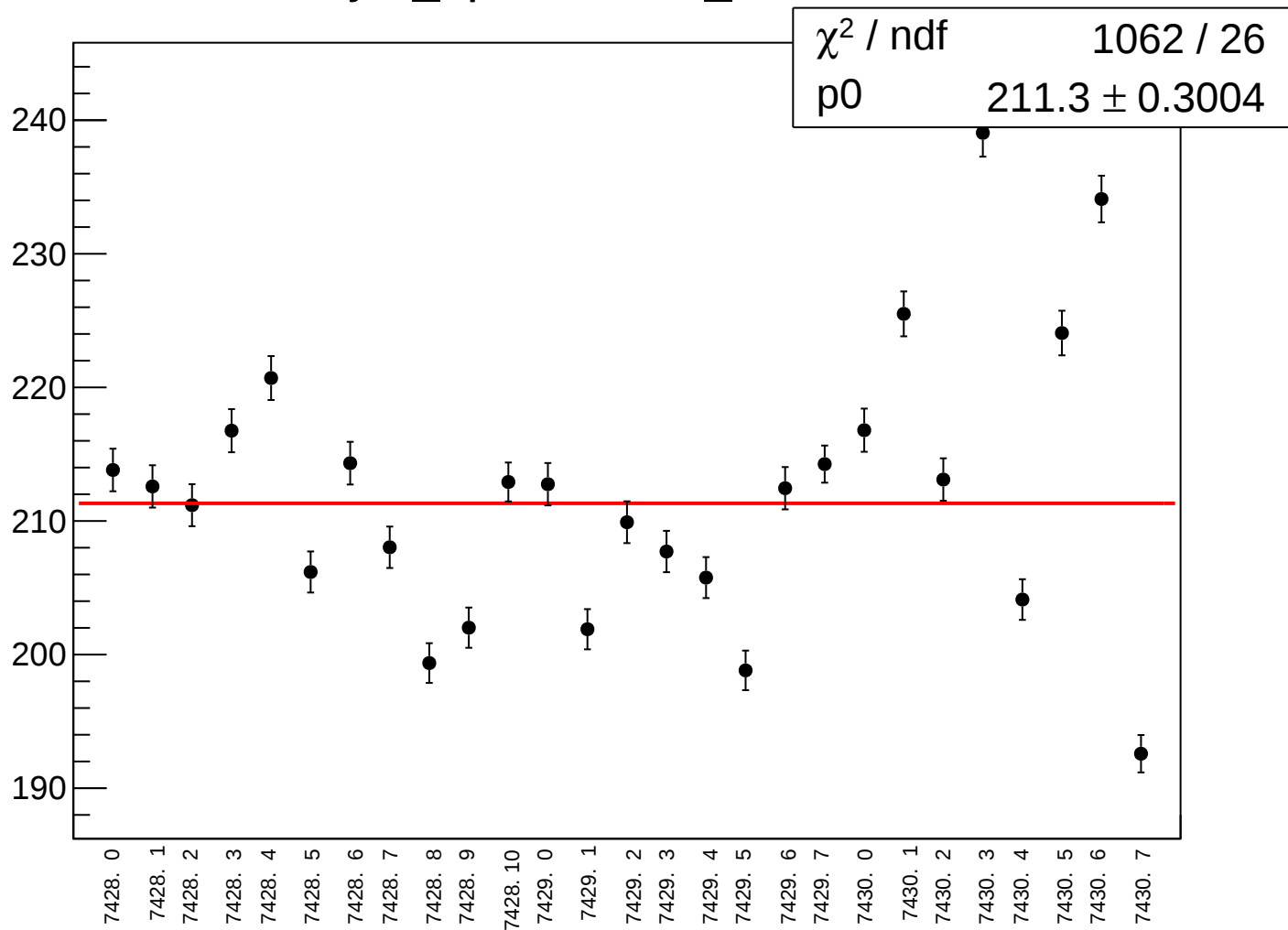
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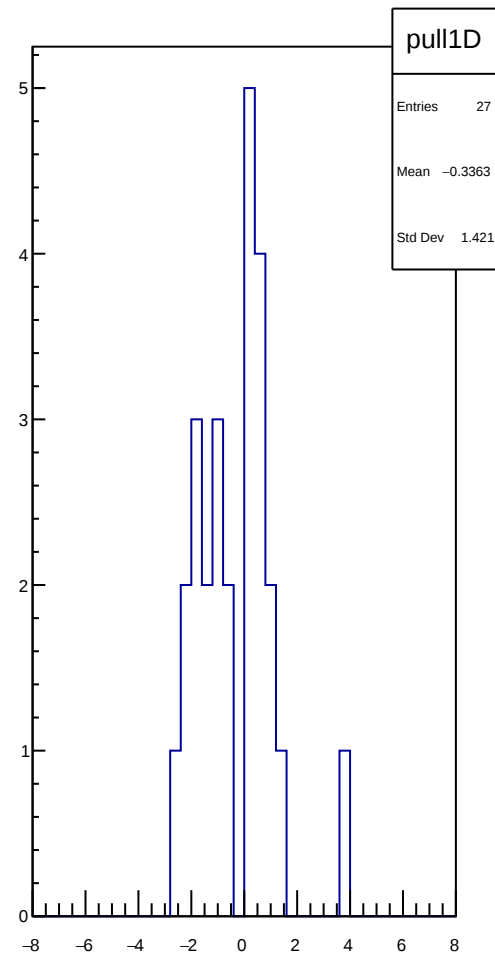
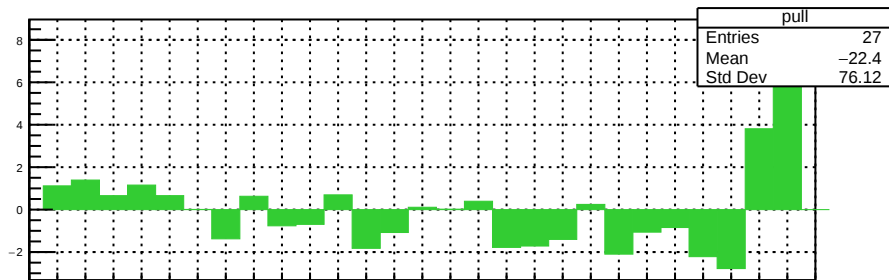
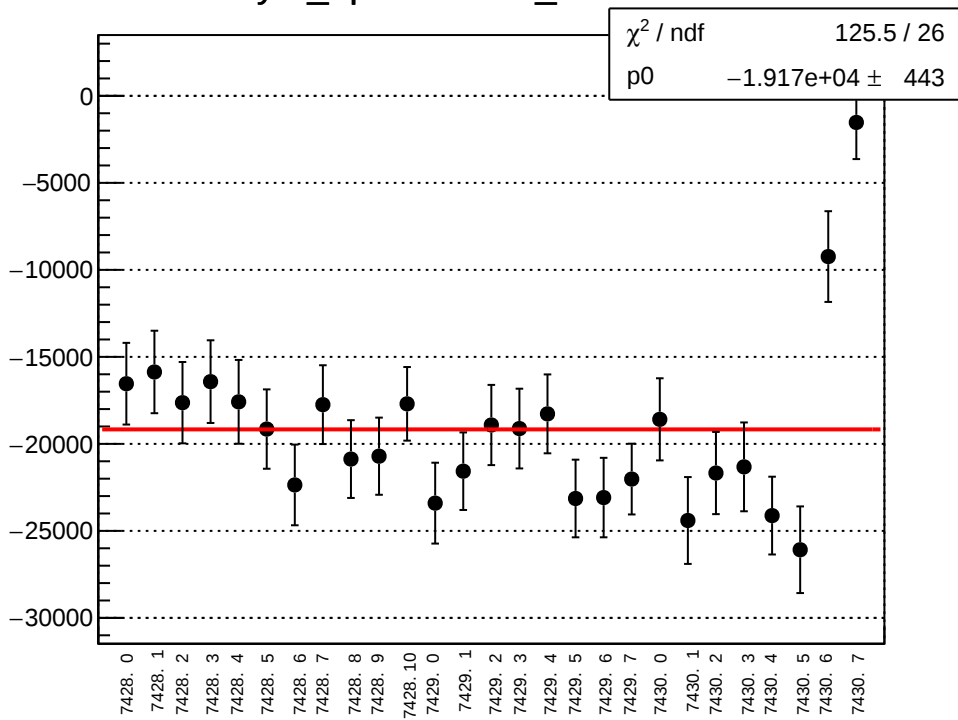
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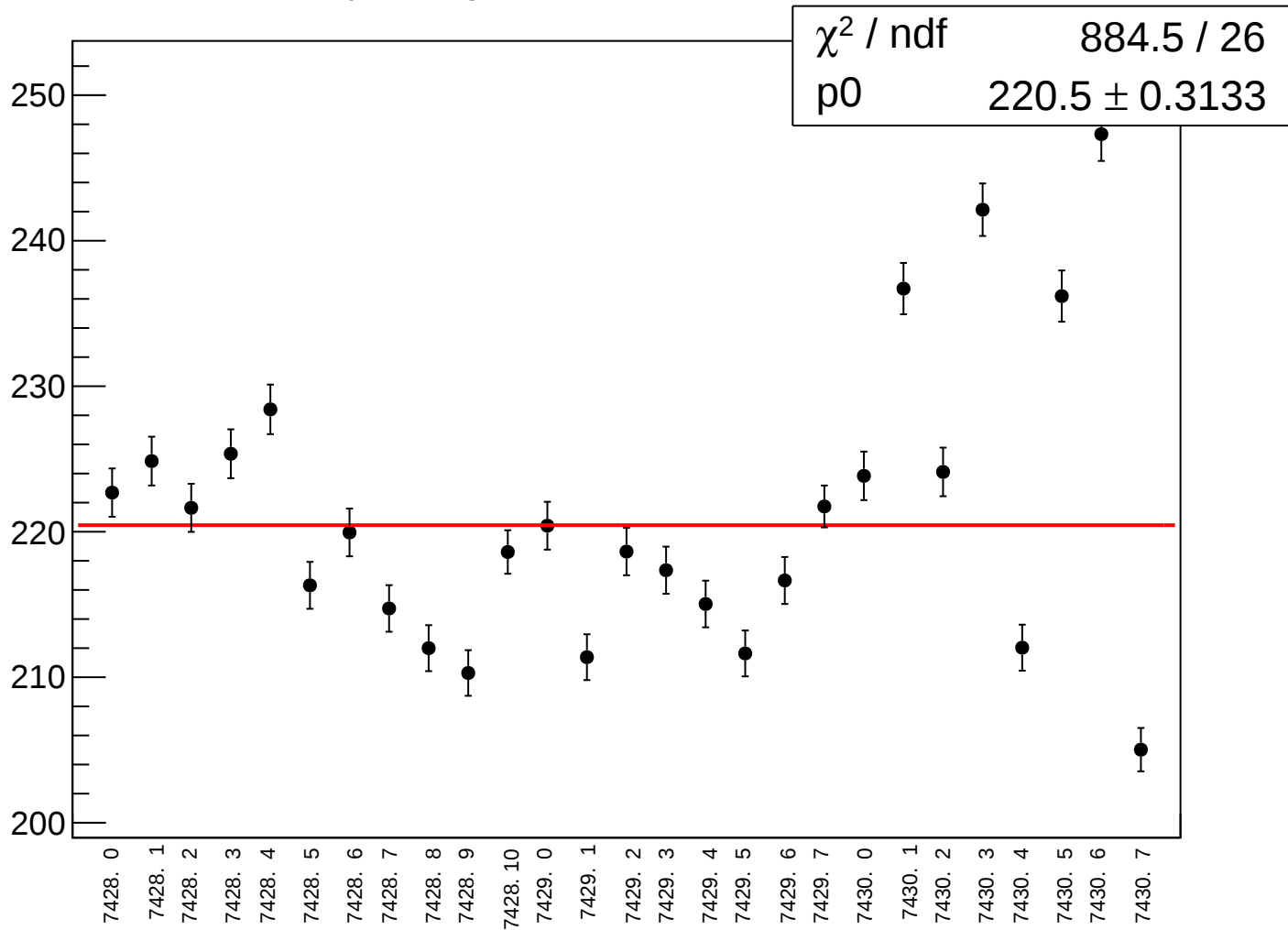
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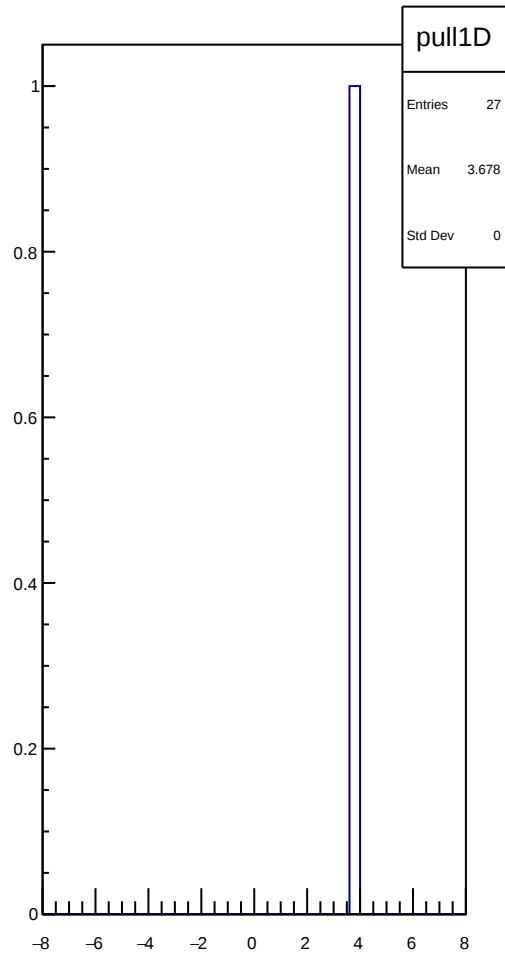
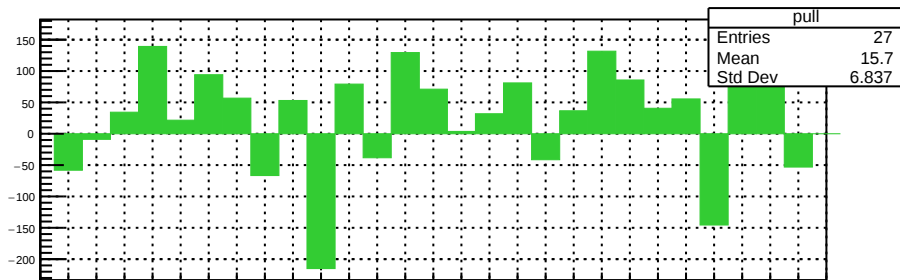
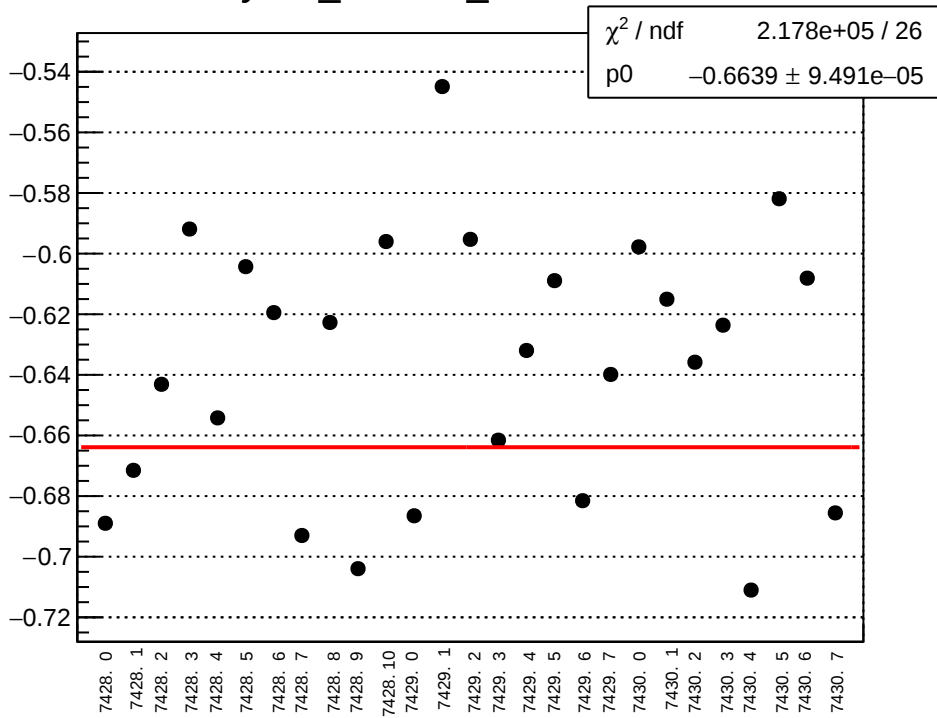
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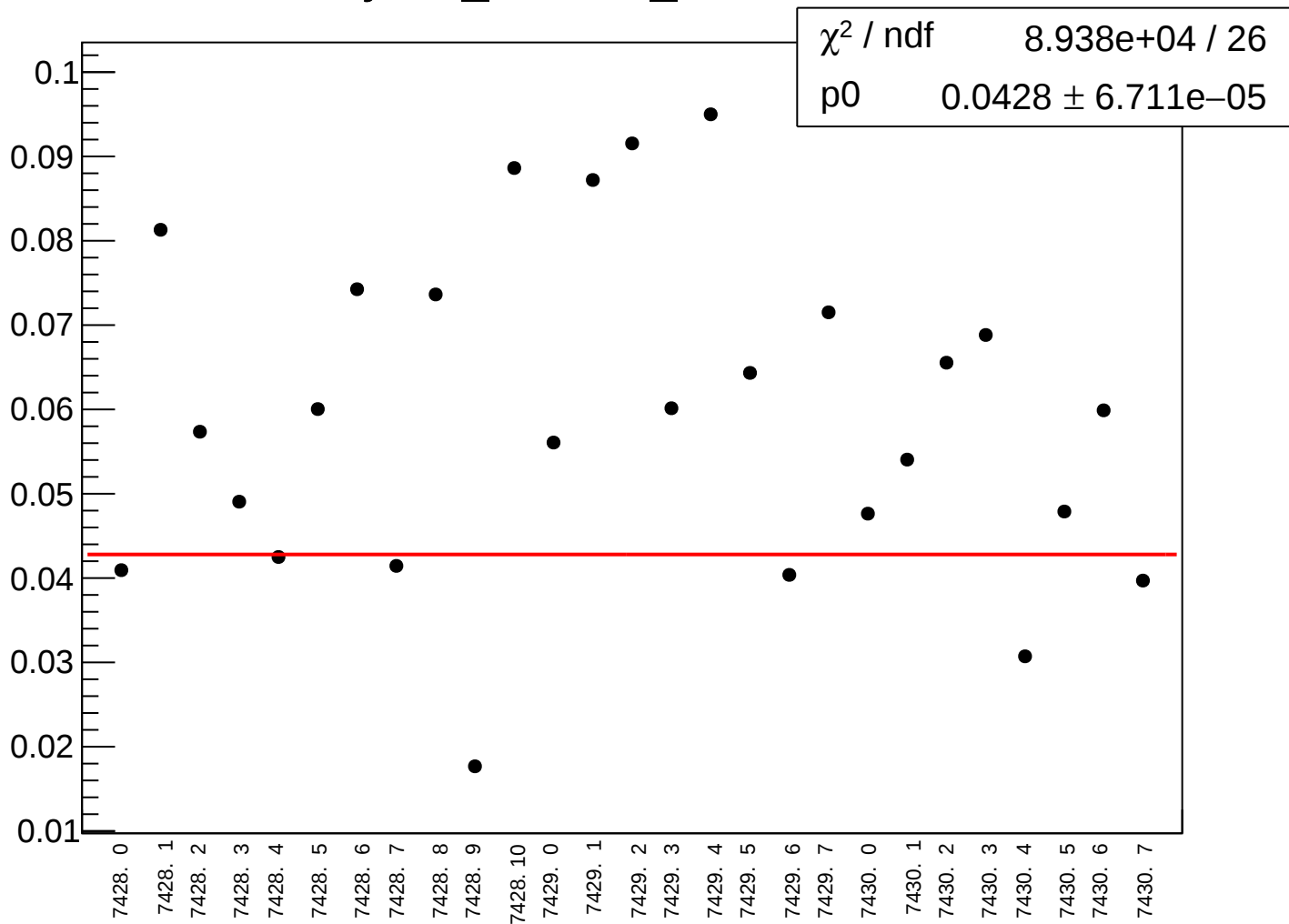
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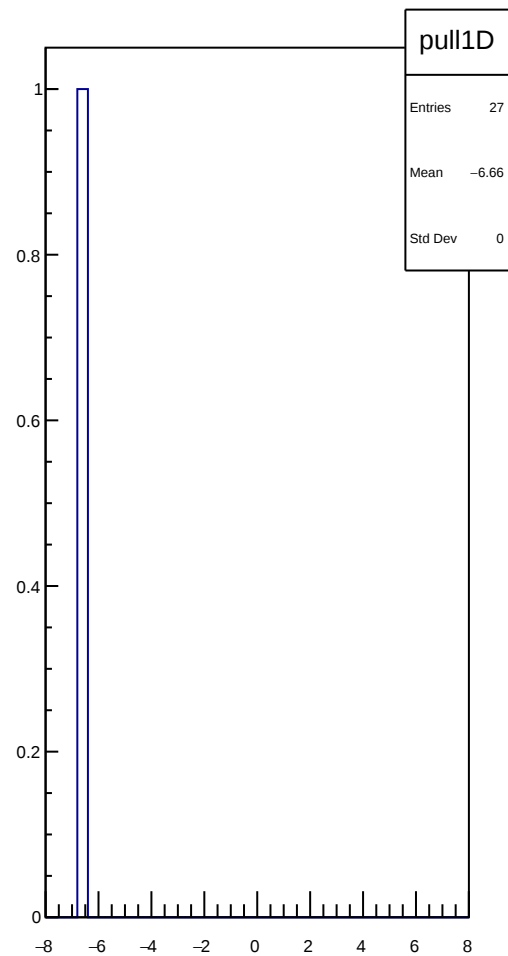
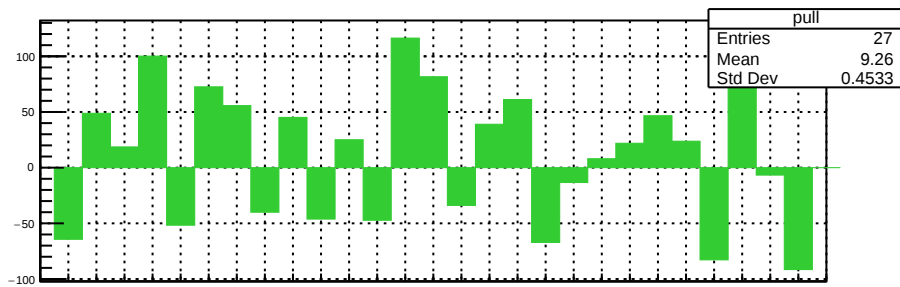
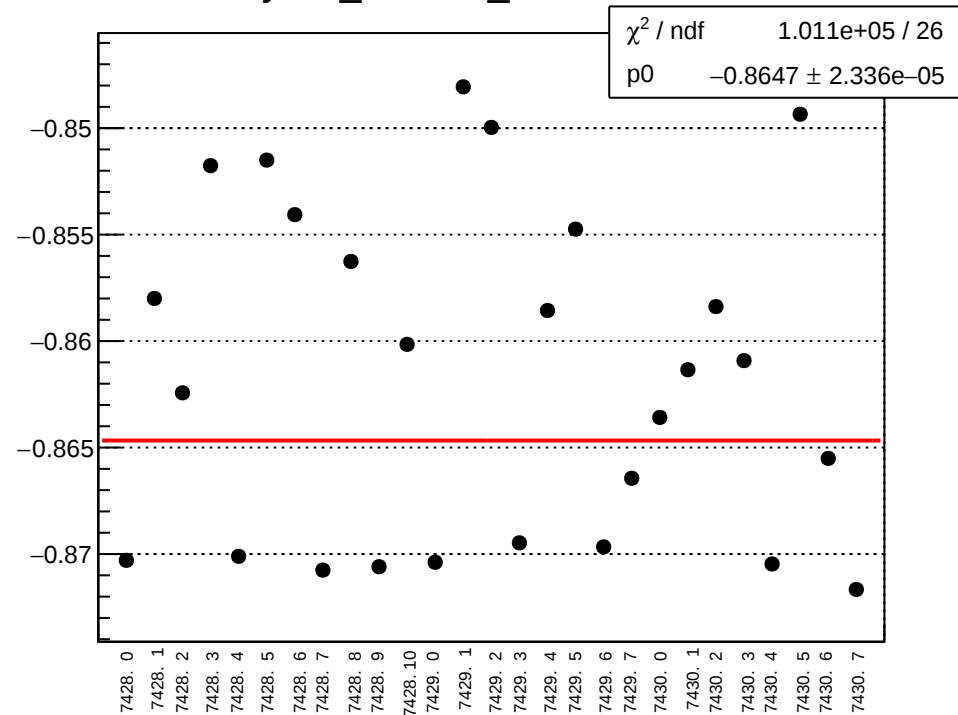
yield_cav4bX_mean vs run



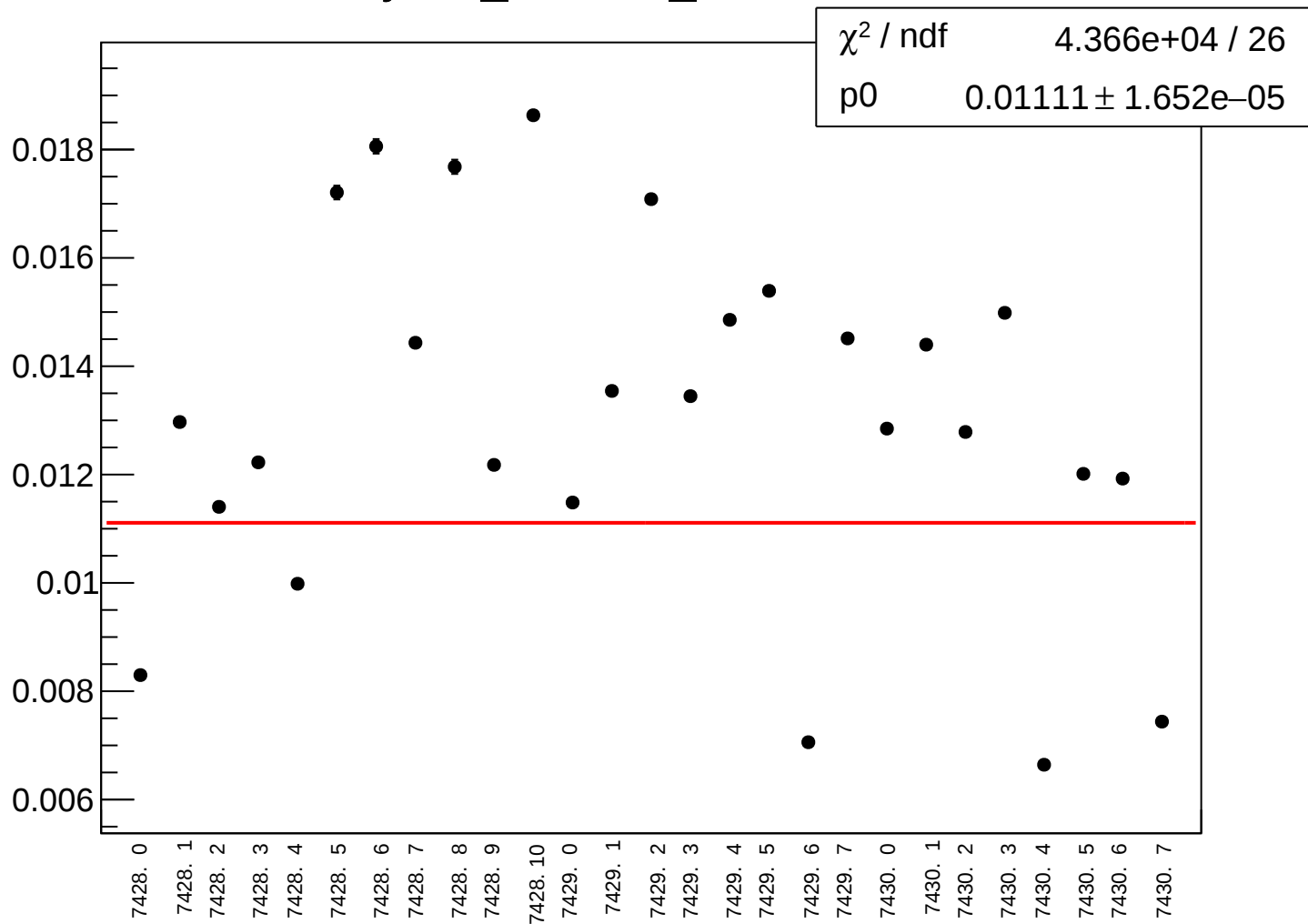
yield_cav4bX_rms vs run



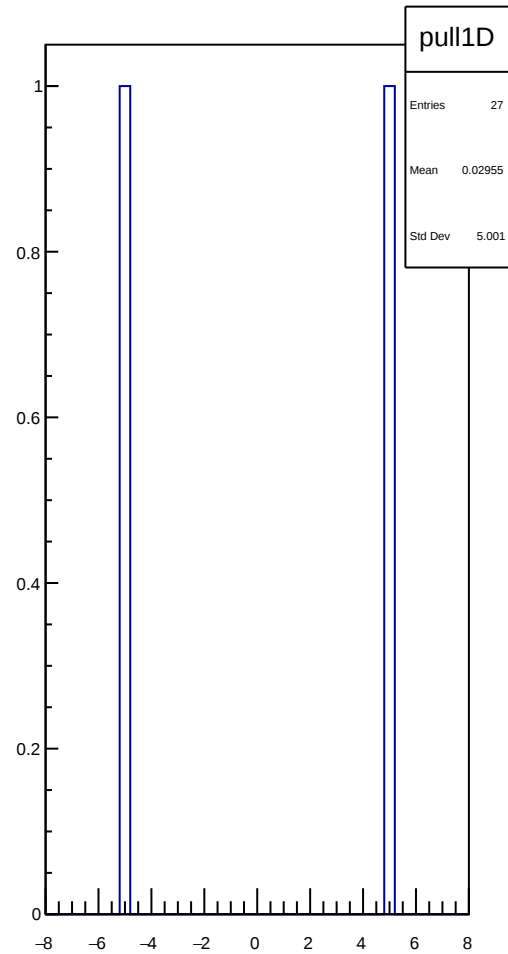
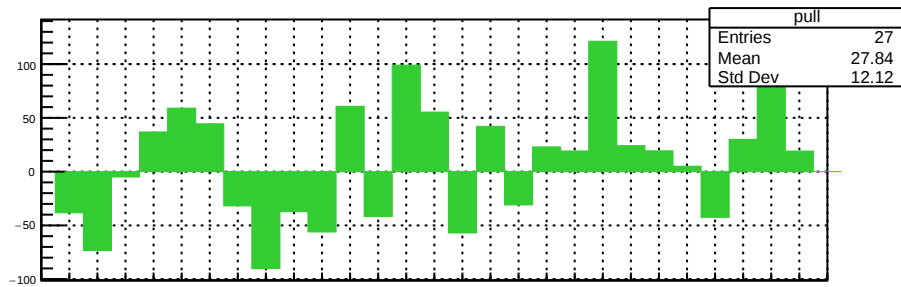
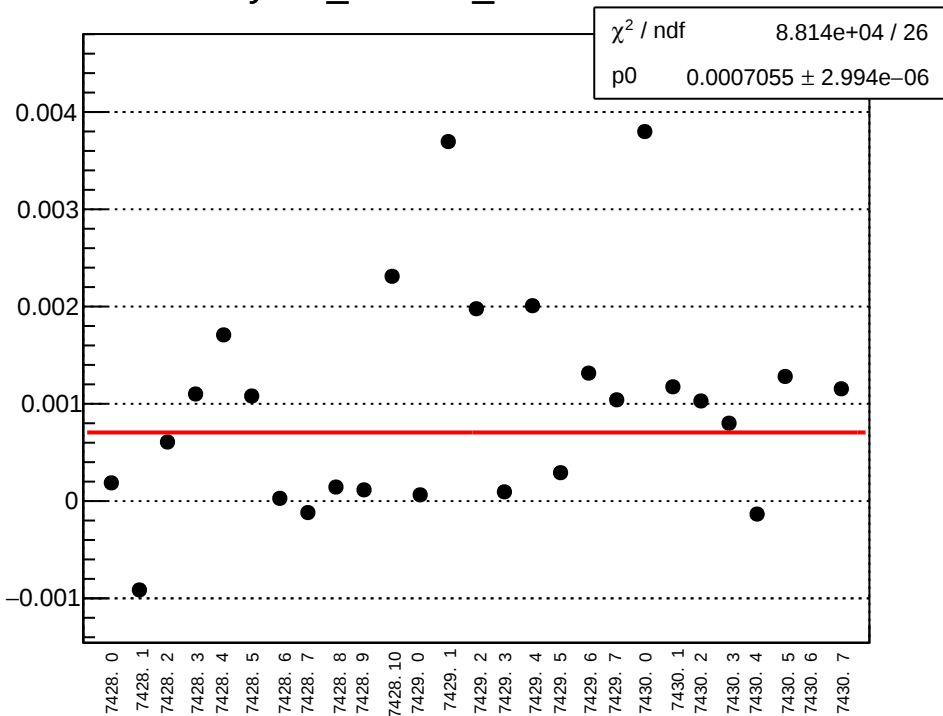
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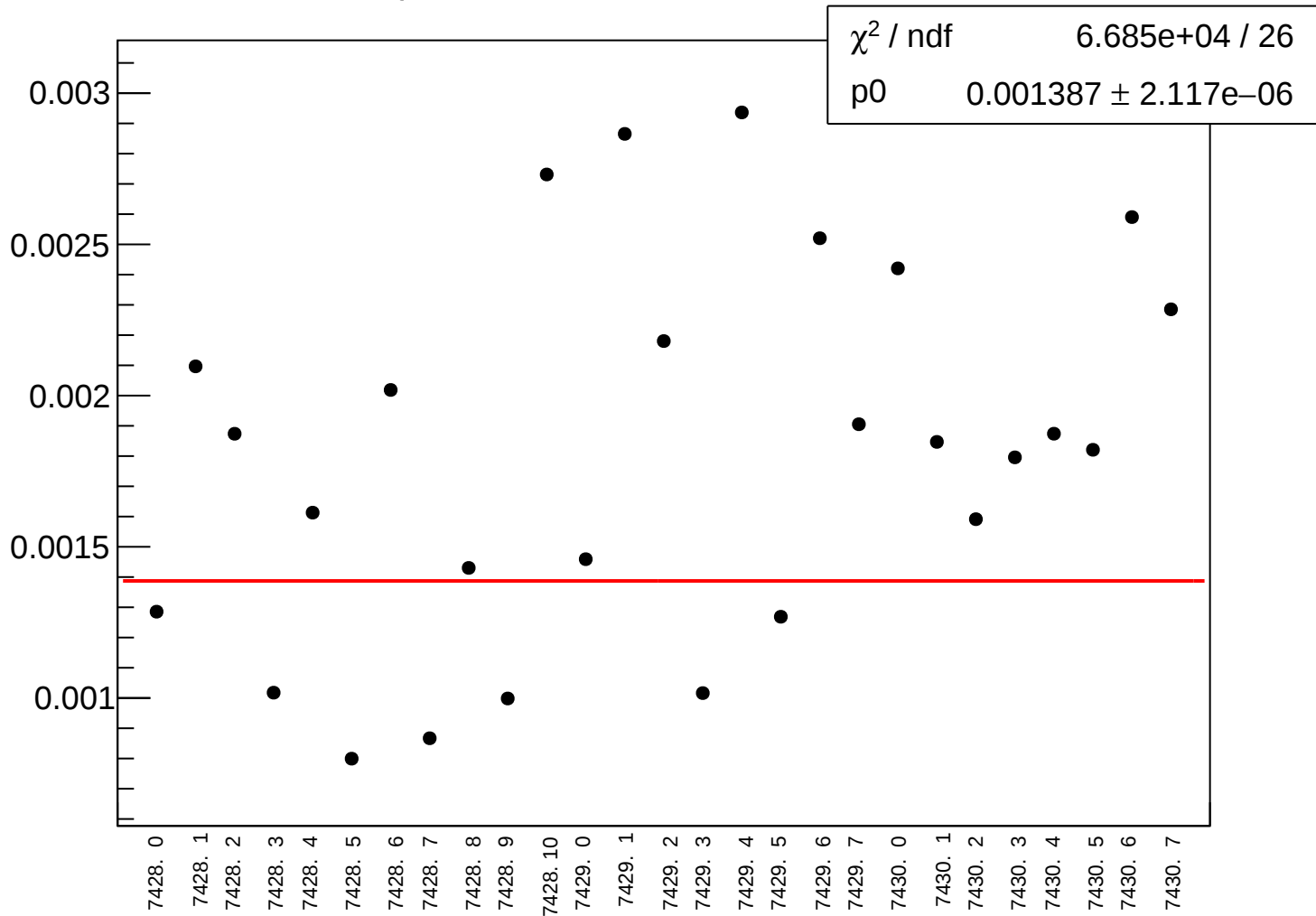
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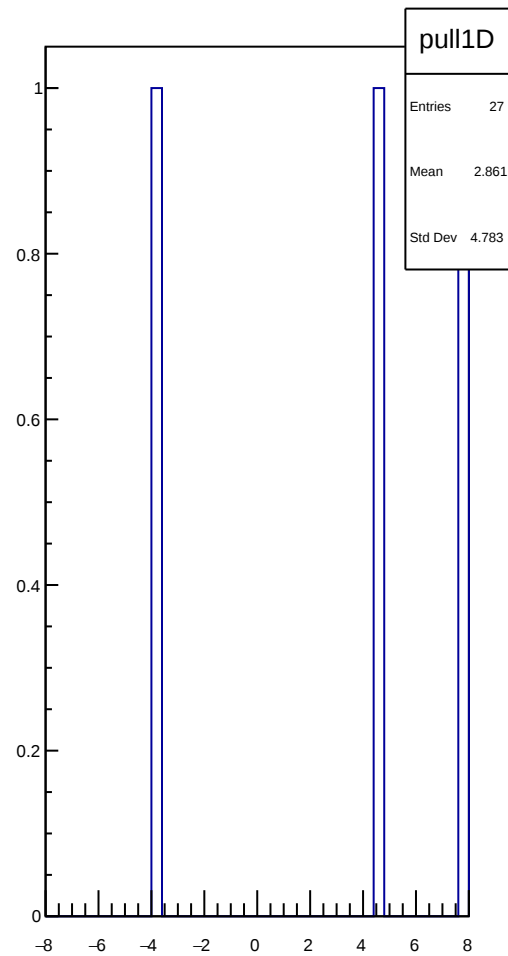
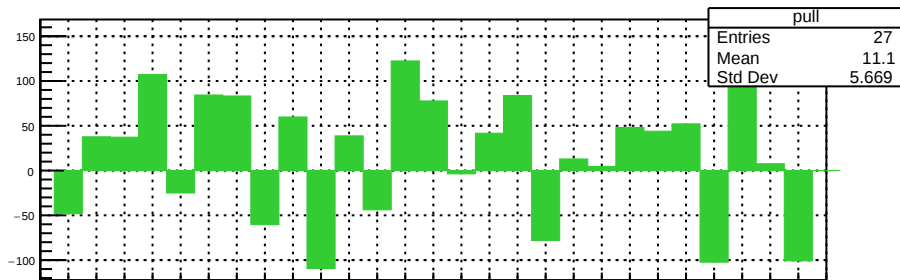
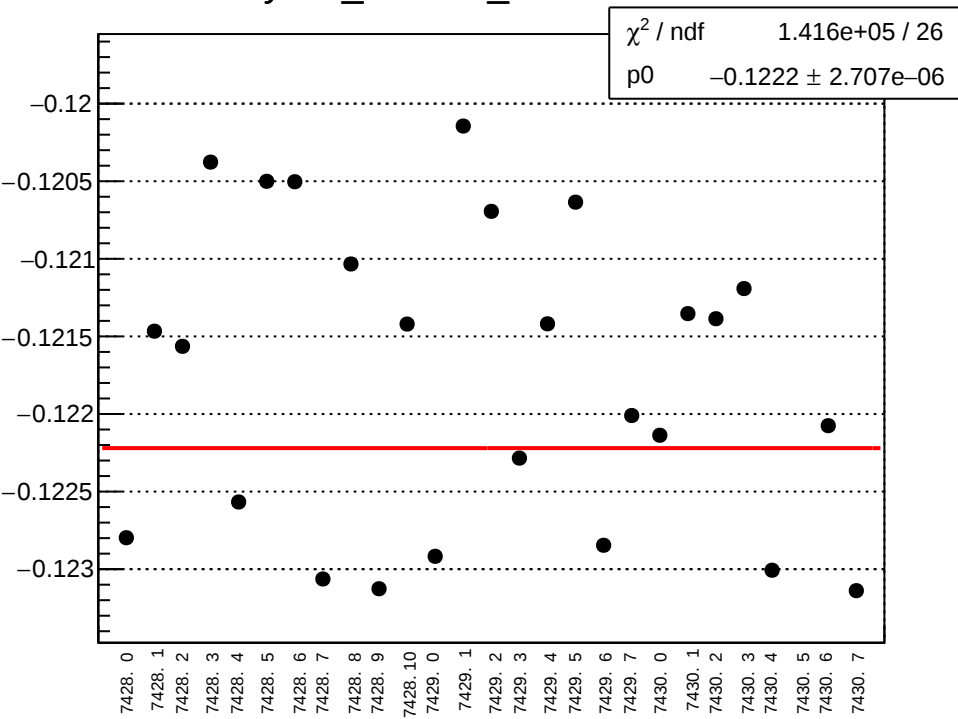
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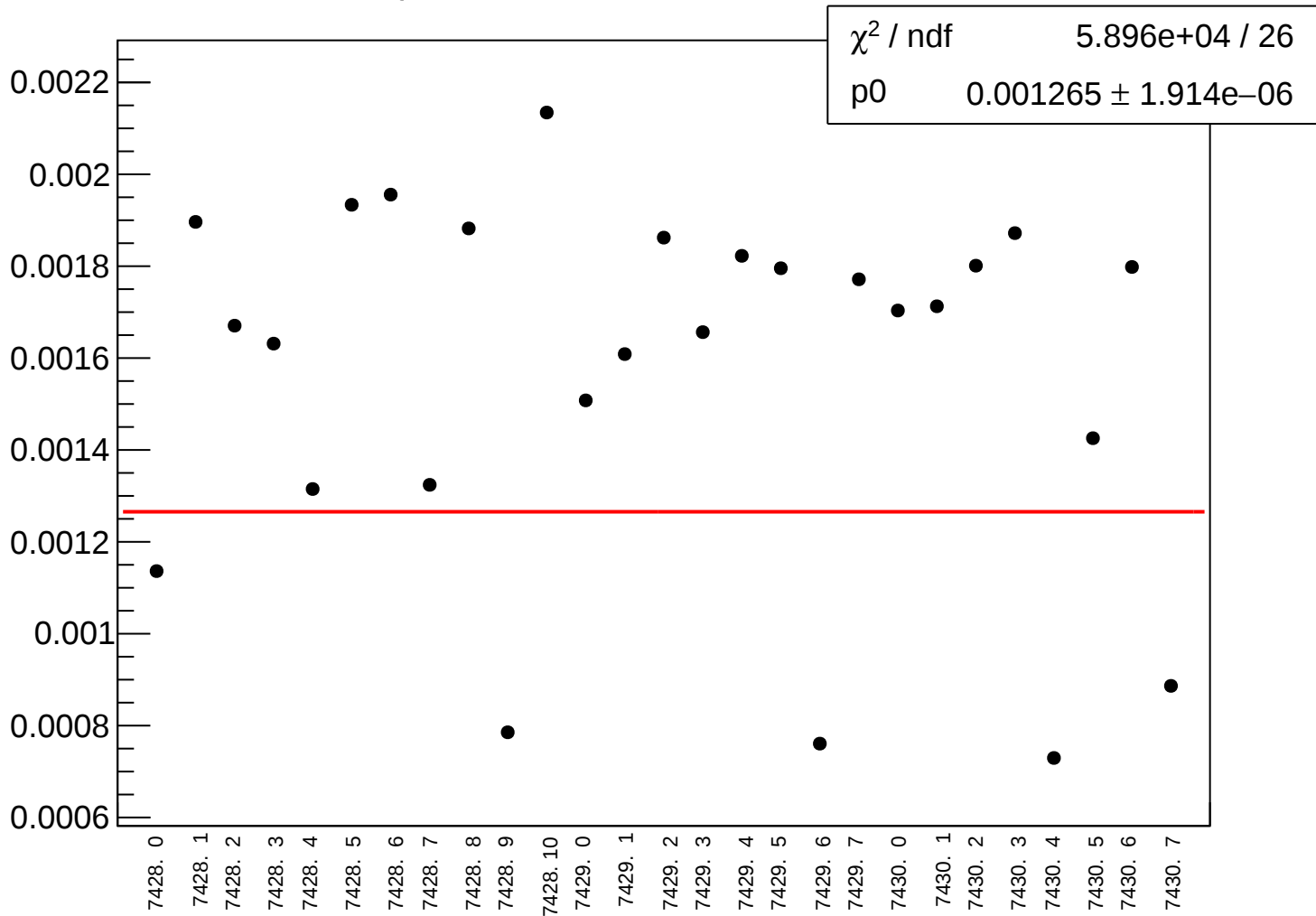
yield_cav4cX_rms vs run



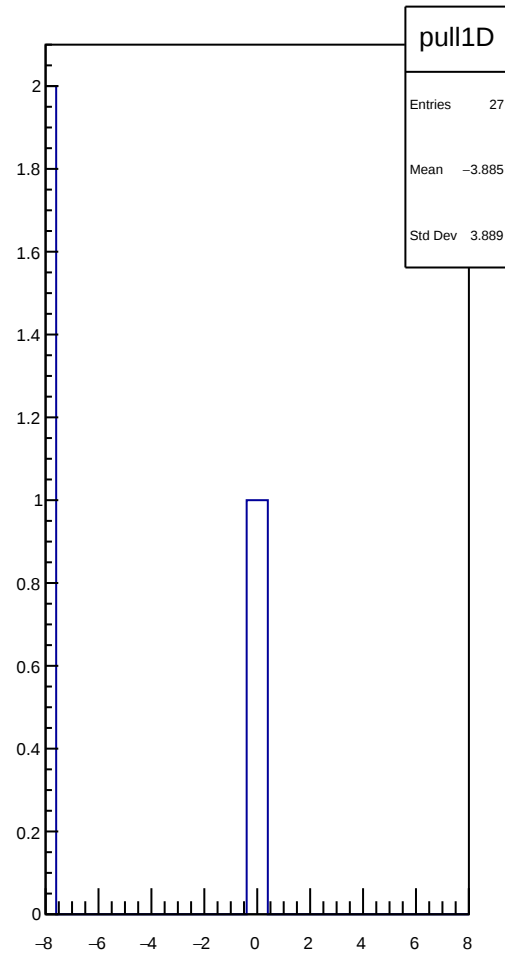
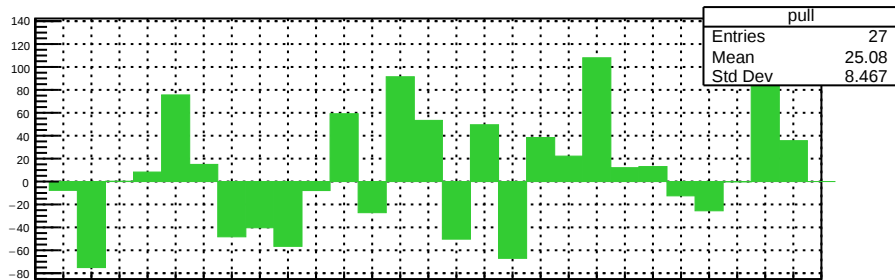
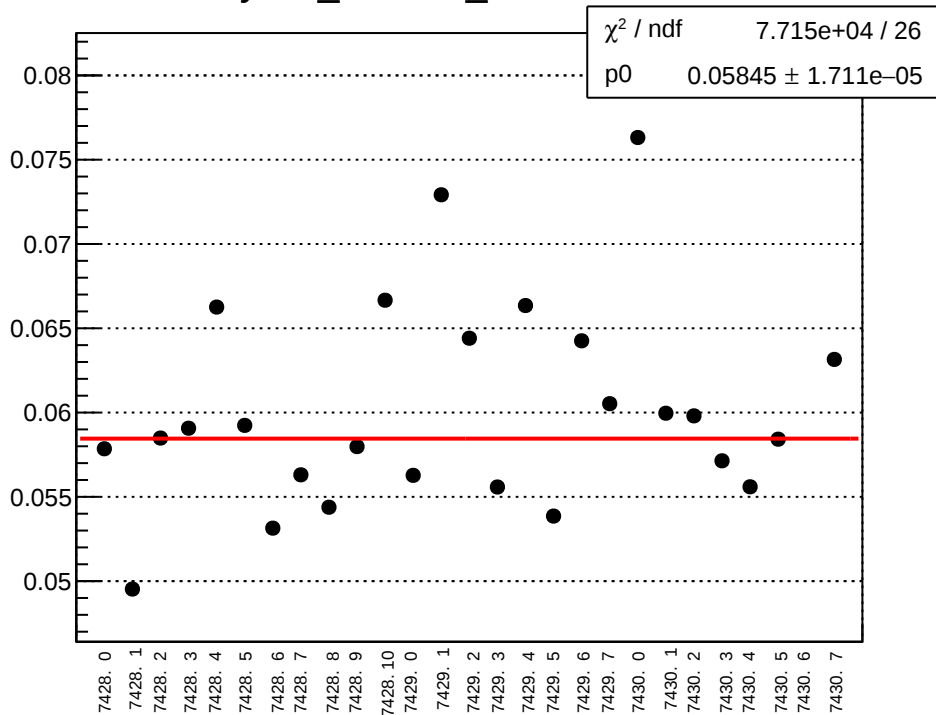
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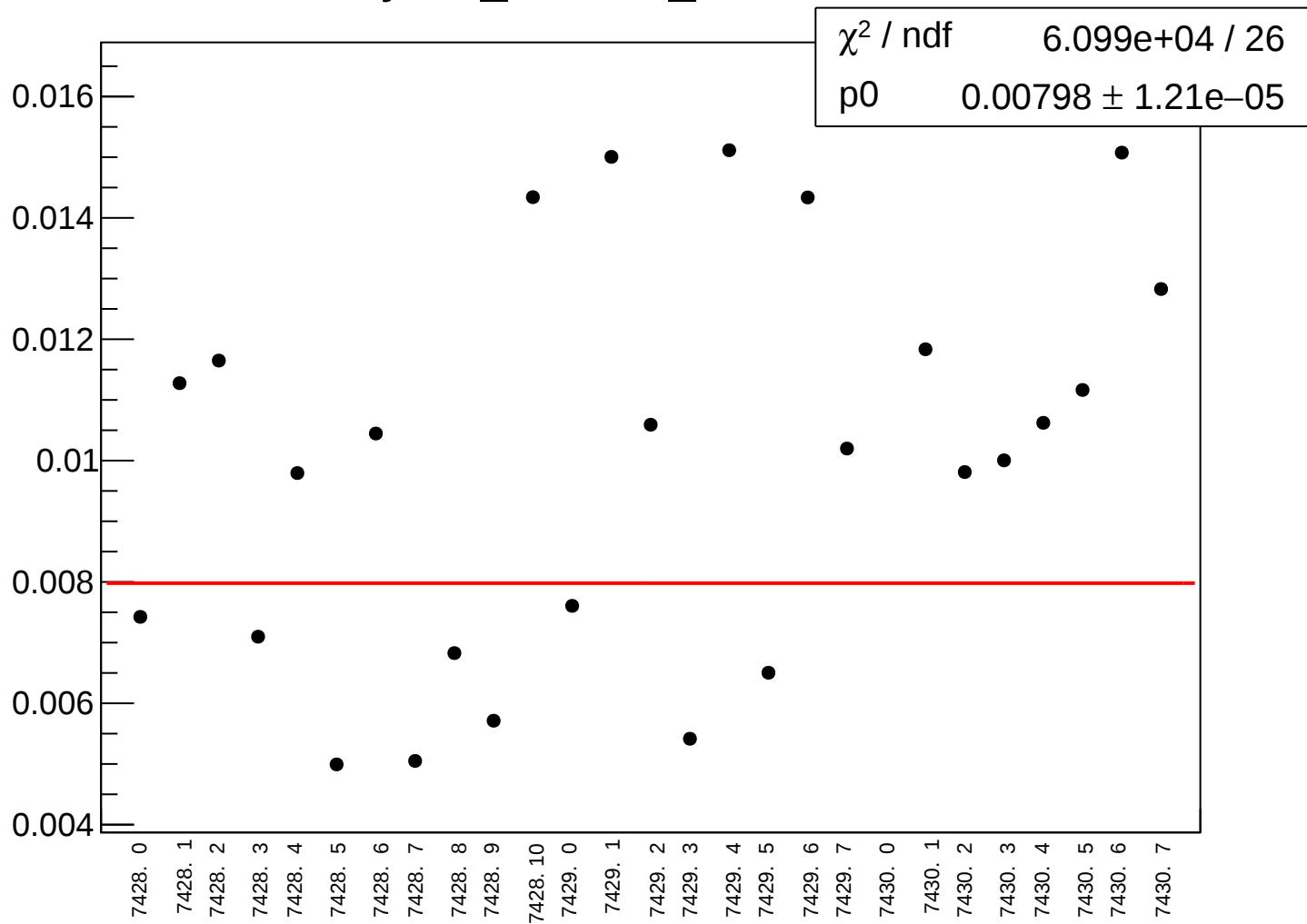
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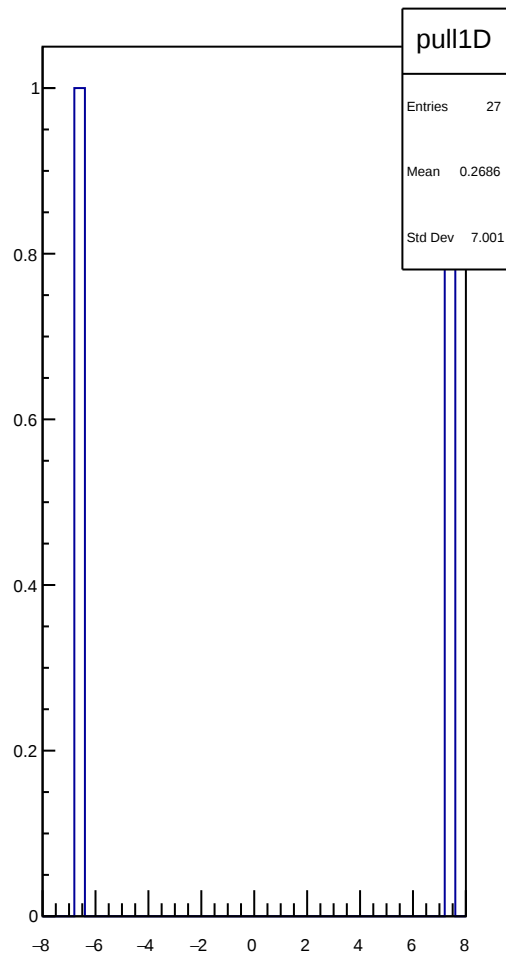
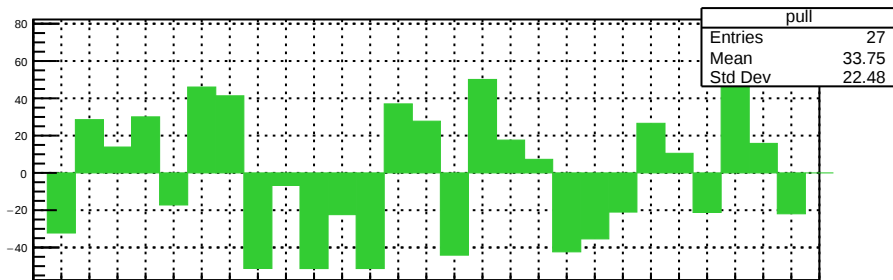
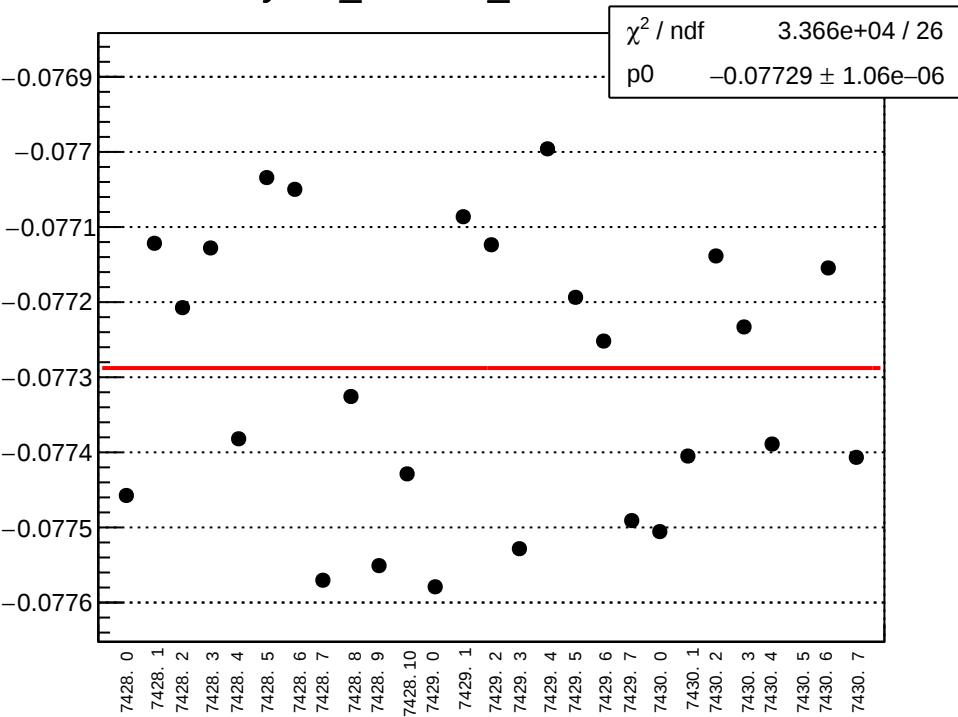
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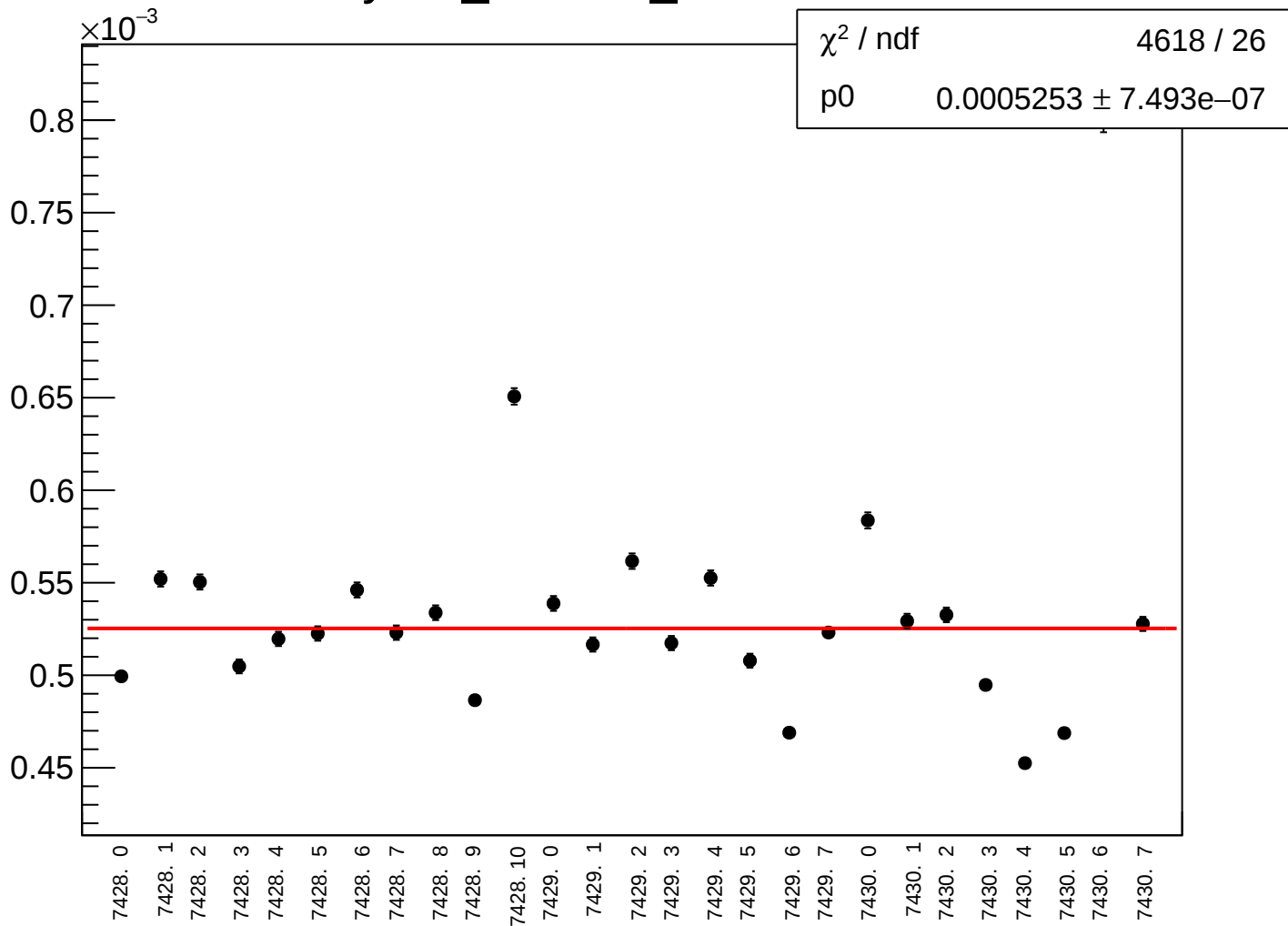
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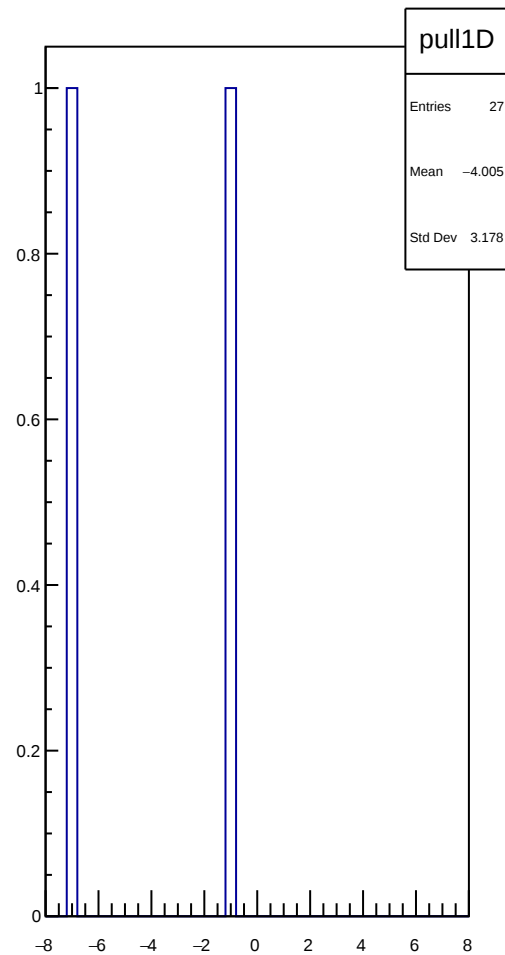
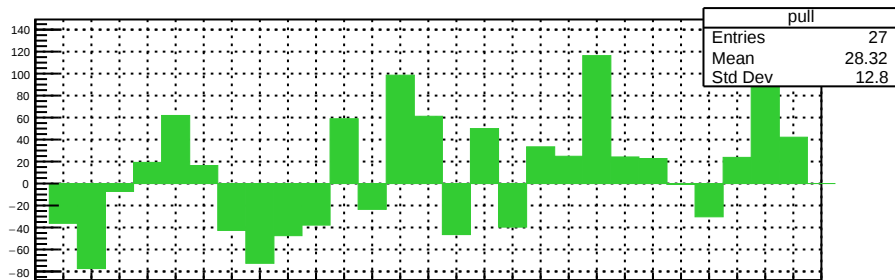
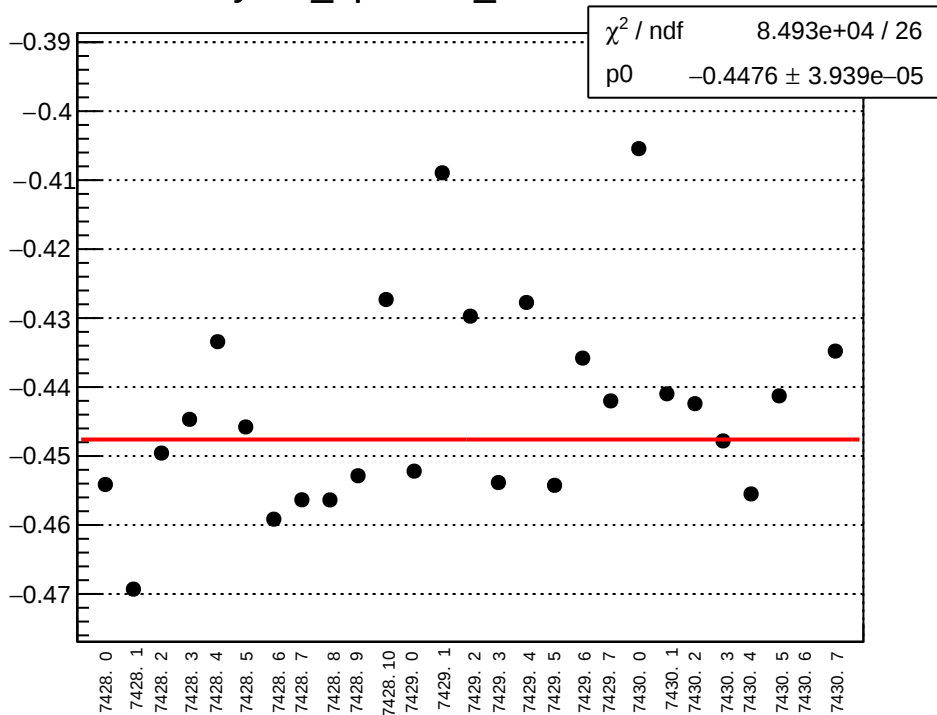
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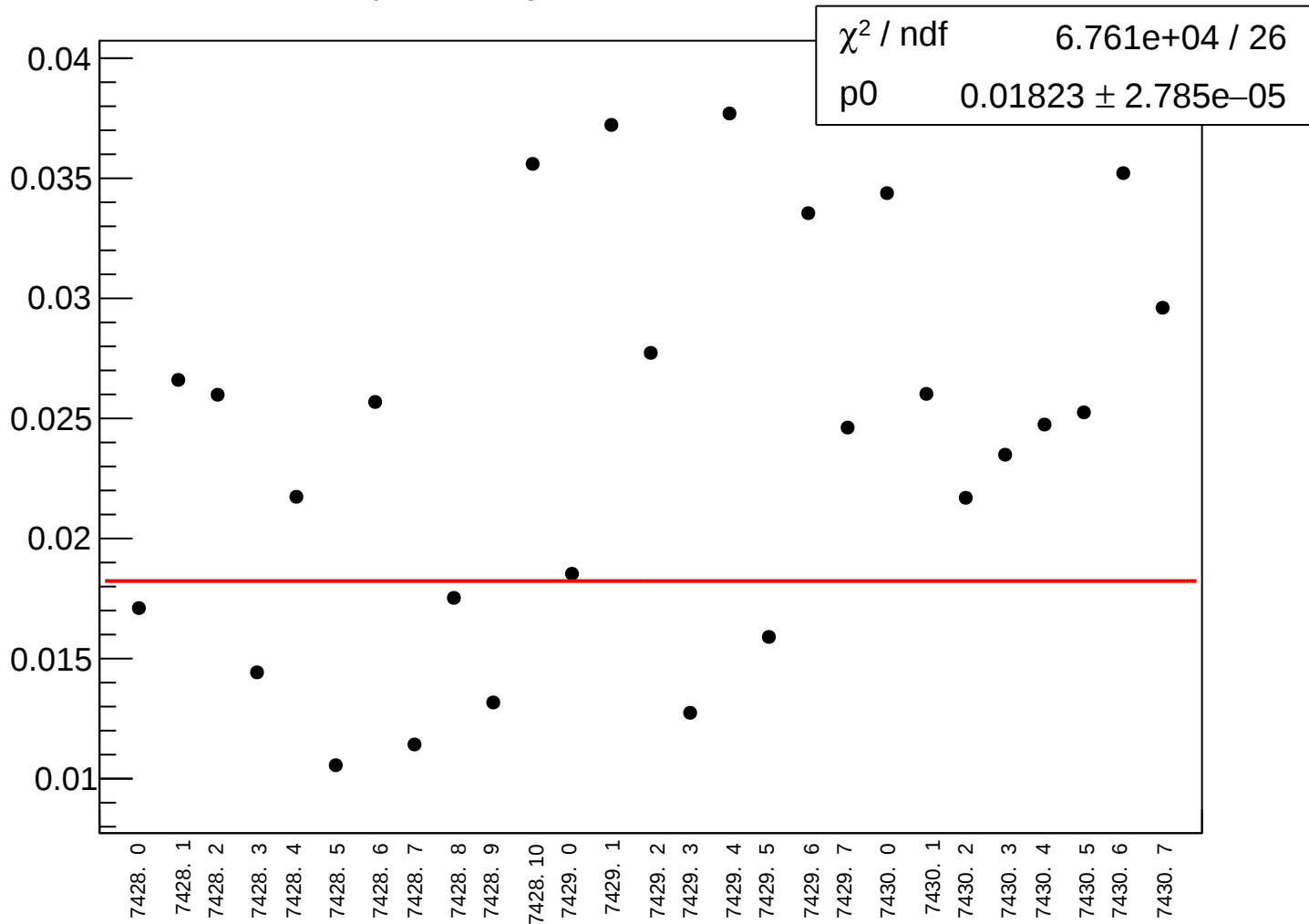
yield_cav4dY_rms vs run



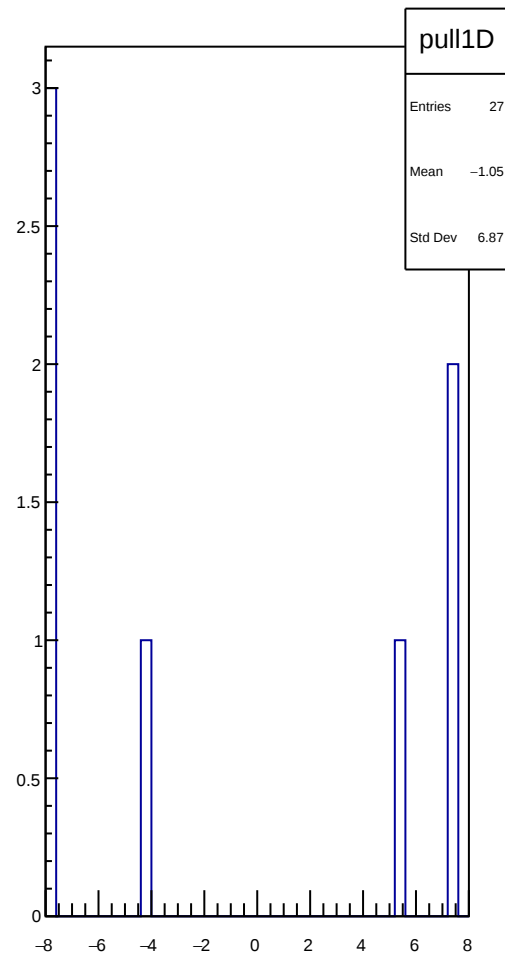
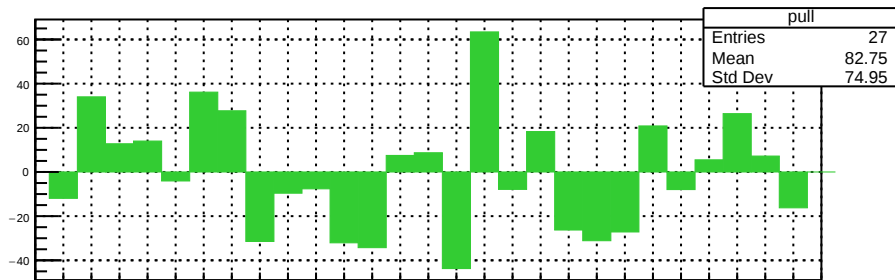
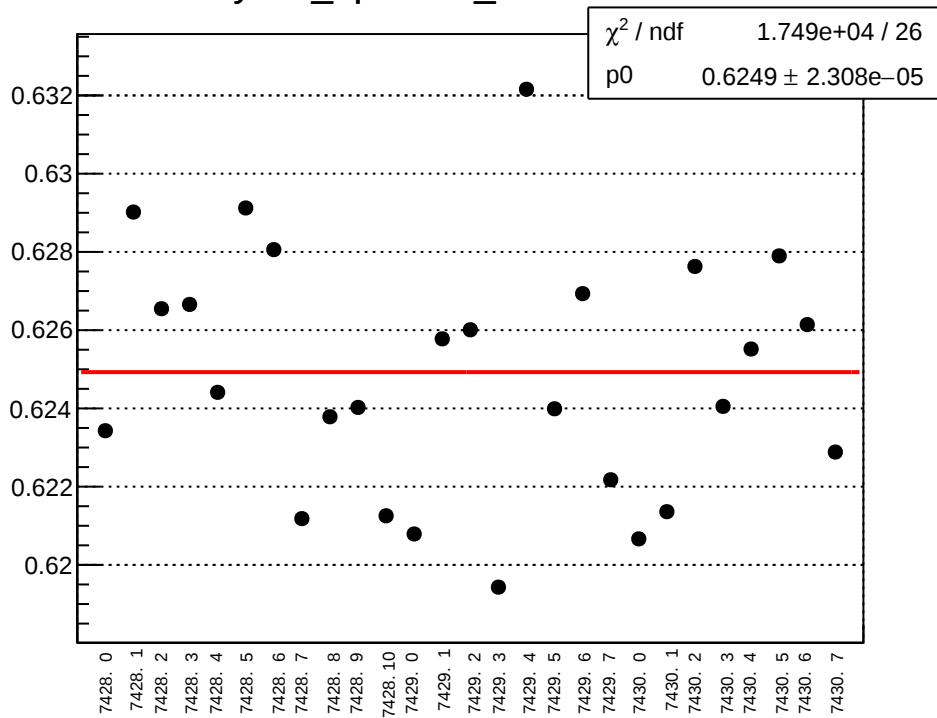
yield_bpm4aX_mean vs run



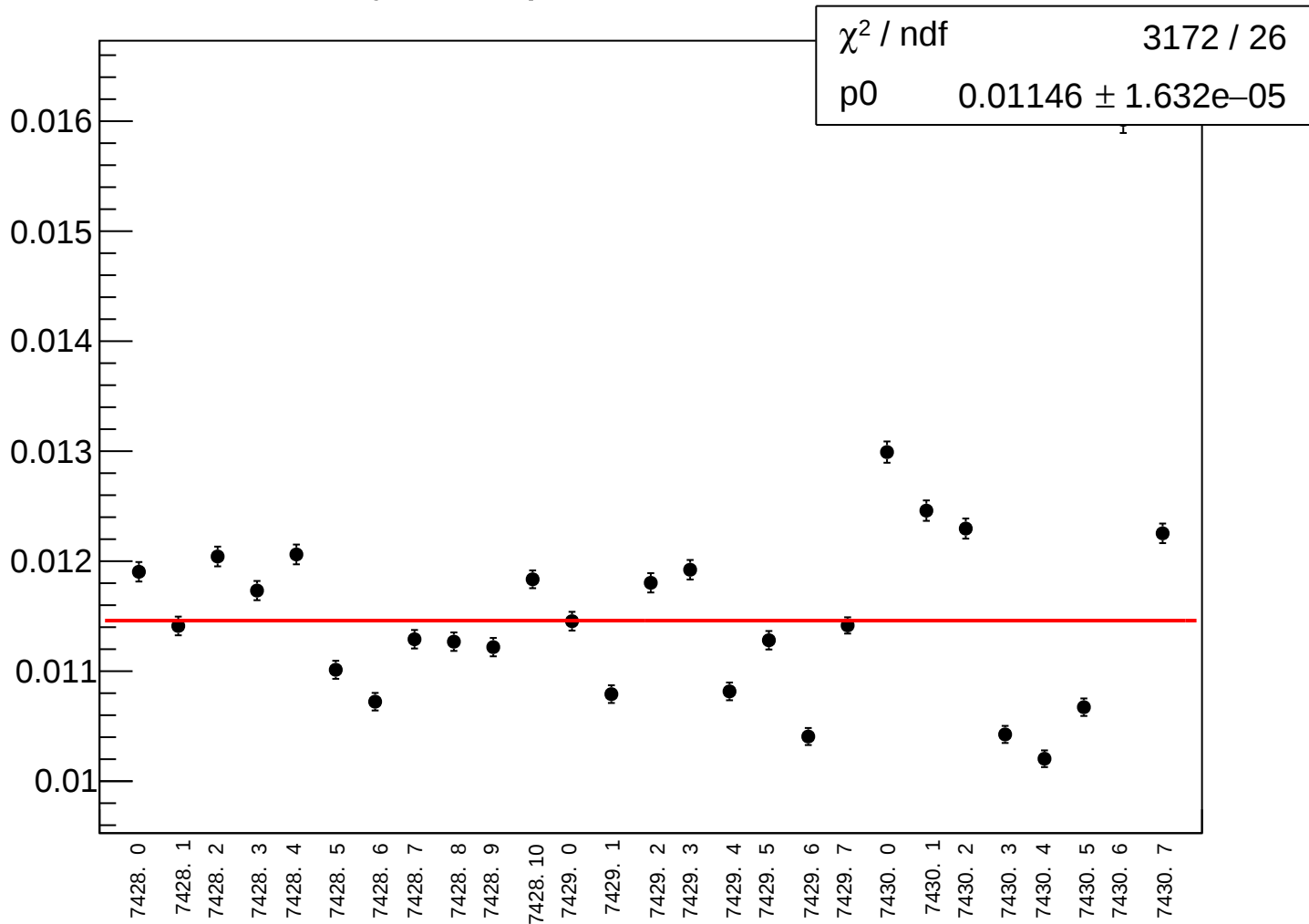
yield_bpm4aX_rms vs run



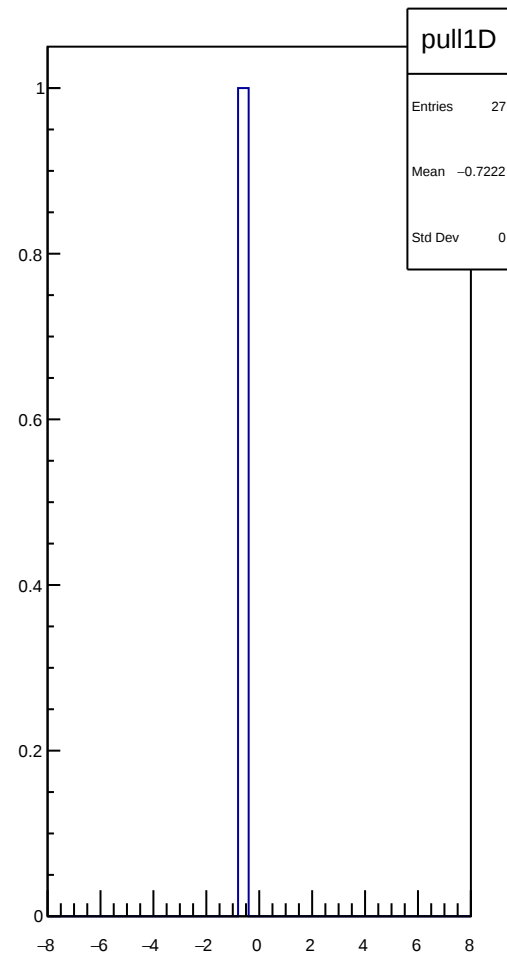
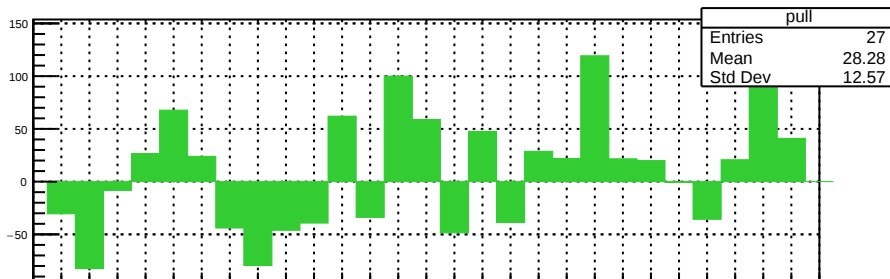
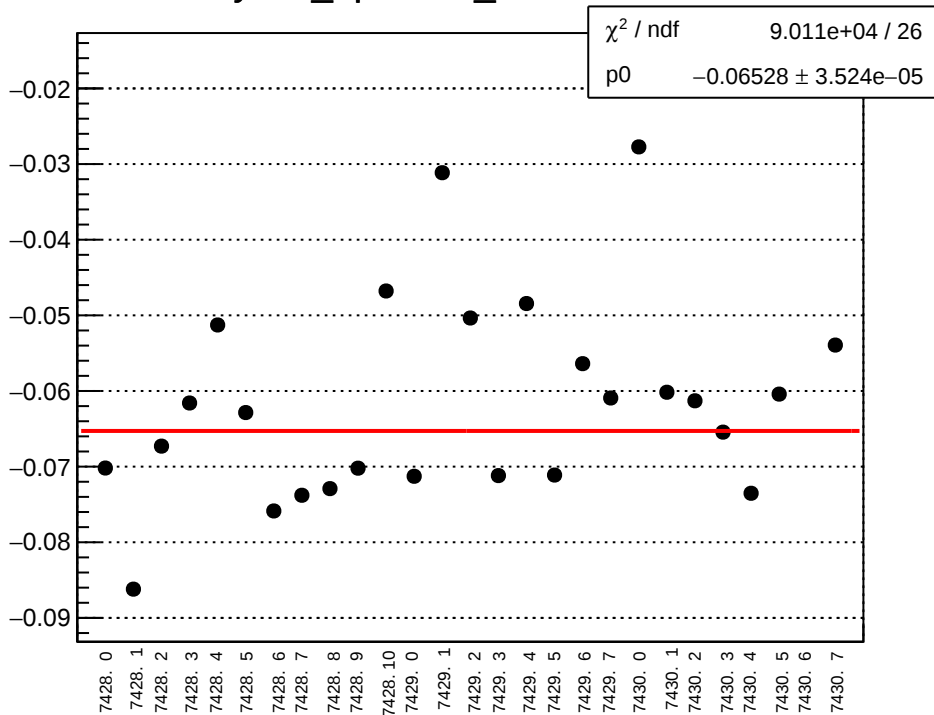
yield_bpm4aY_mean vs run



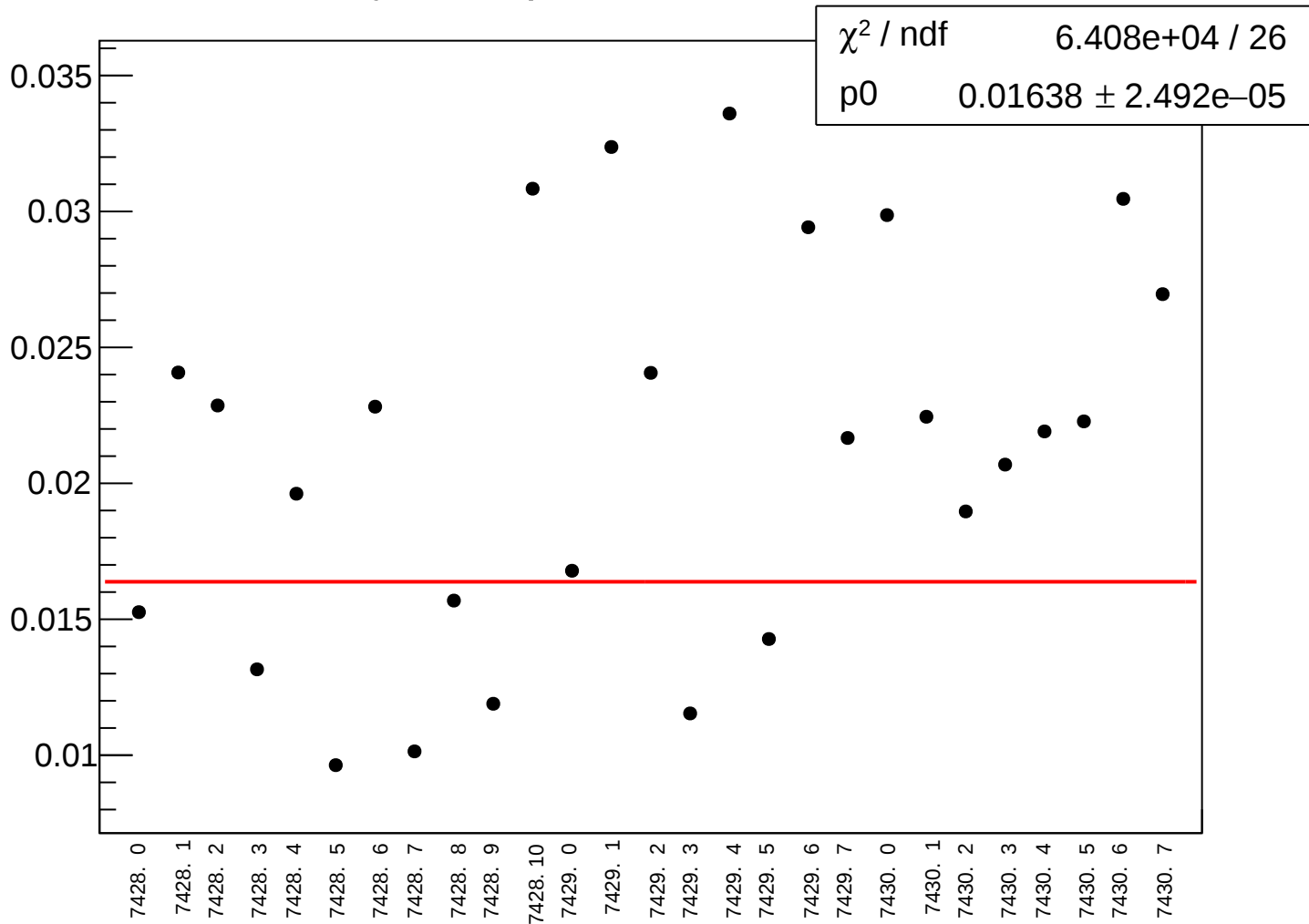
yield_bpm4aY_rms vs run



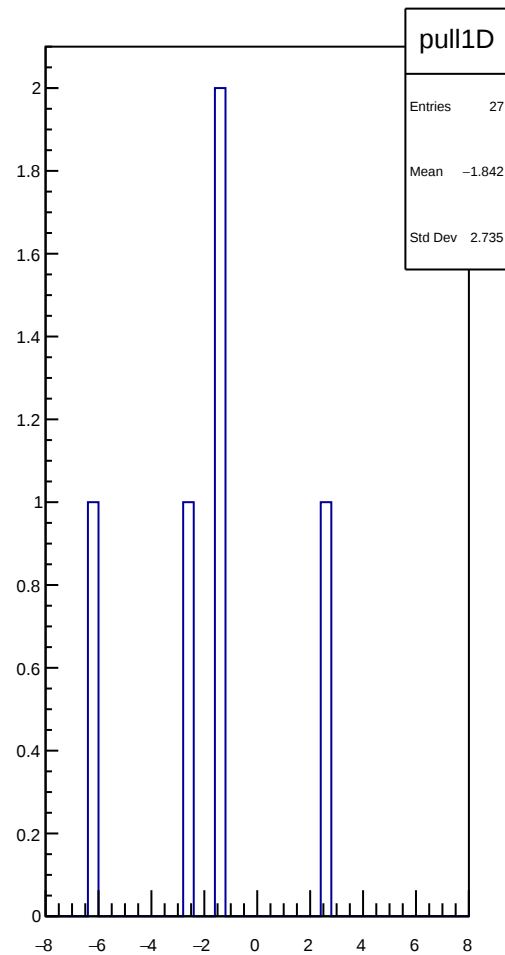
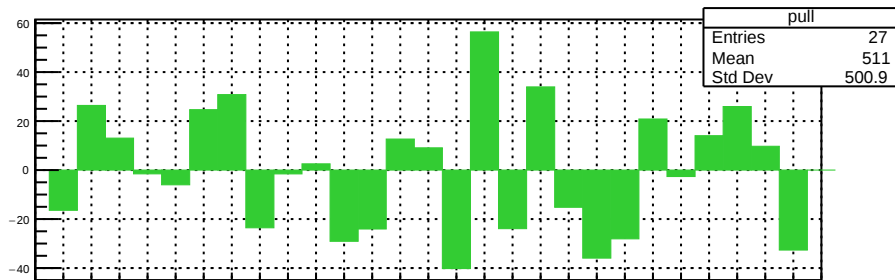
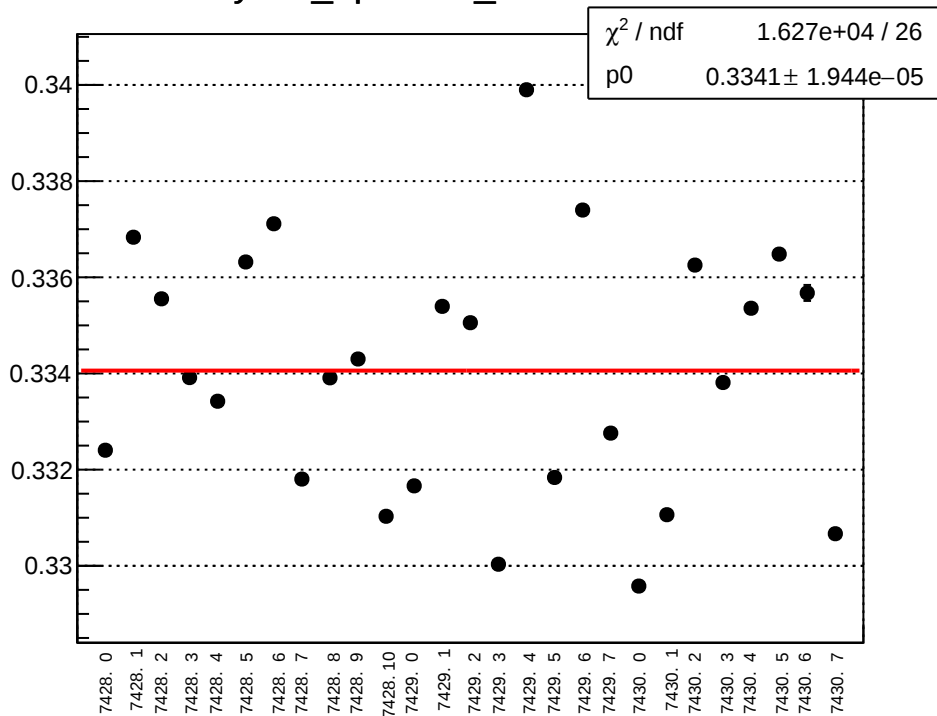
yield_bpm4eX_mean vs run



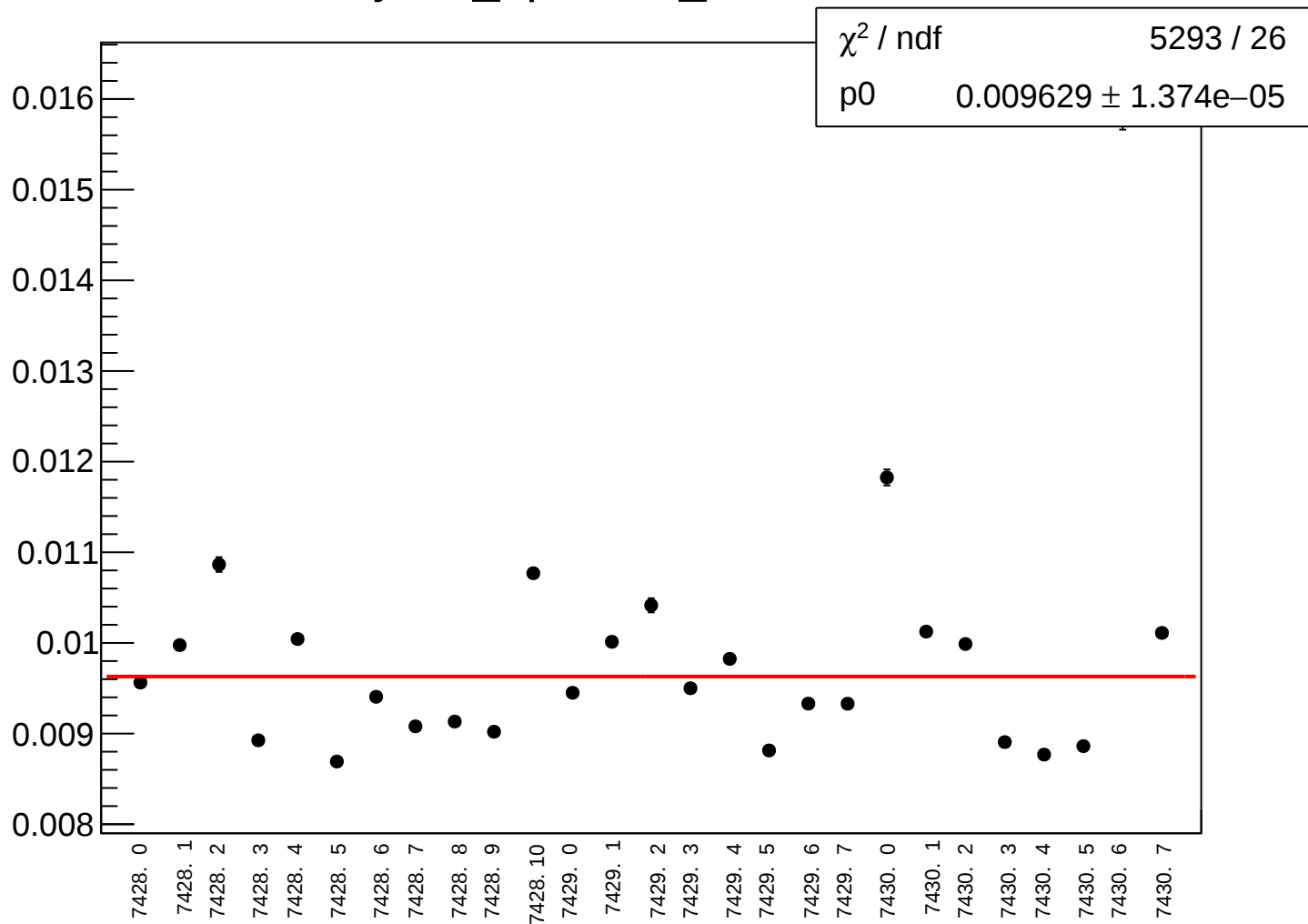
yield_bpm4eX_rms vs run



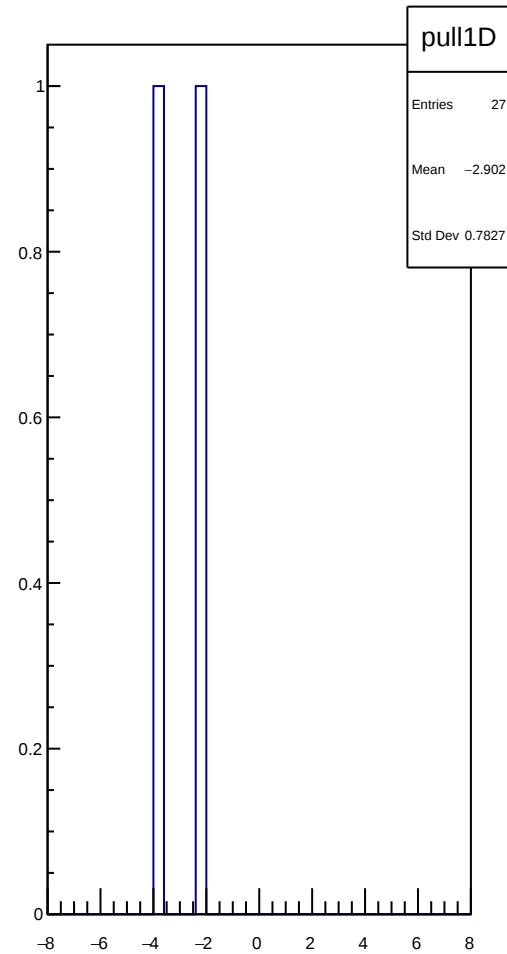
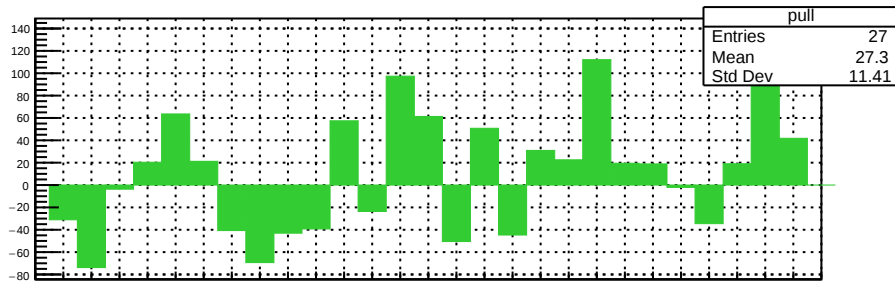
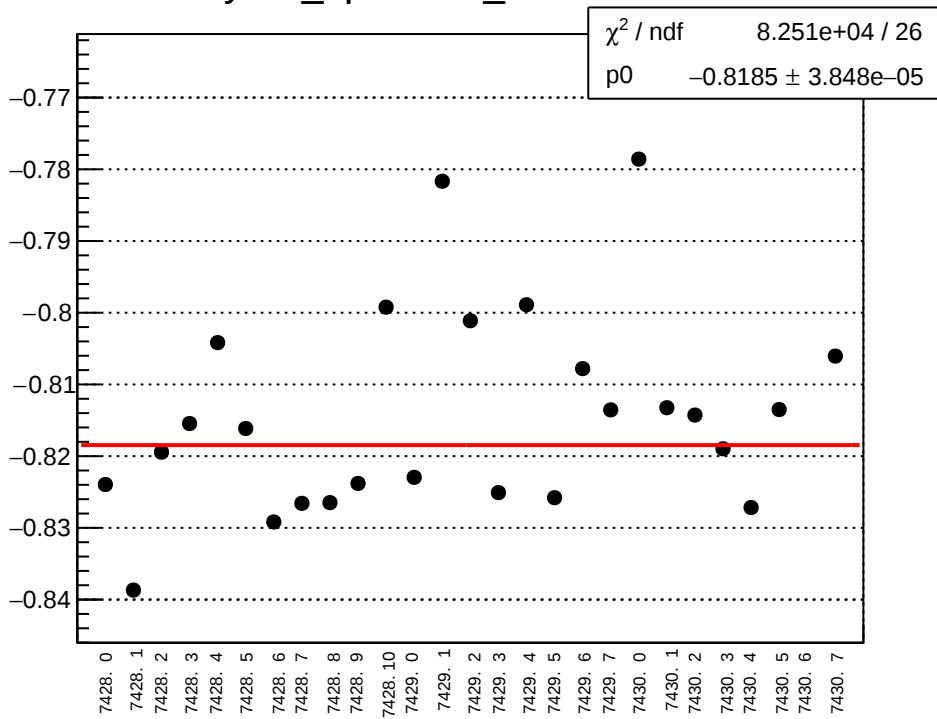
yield_bpm4eY_mean vs run



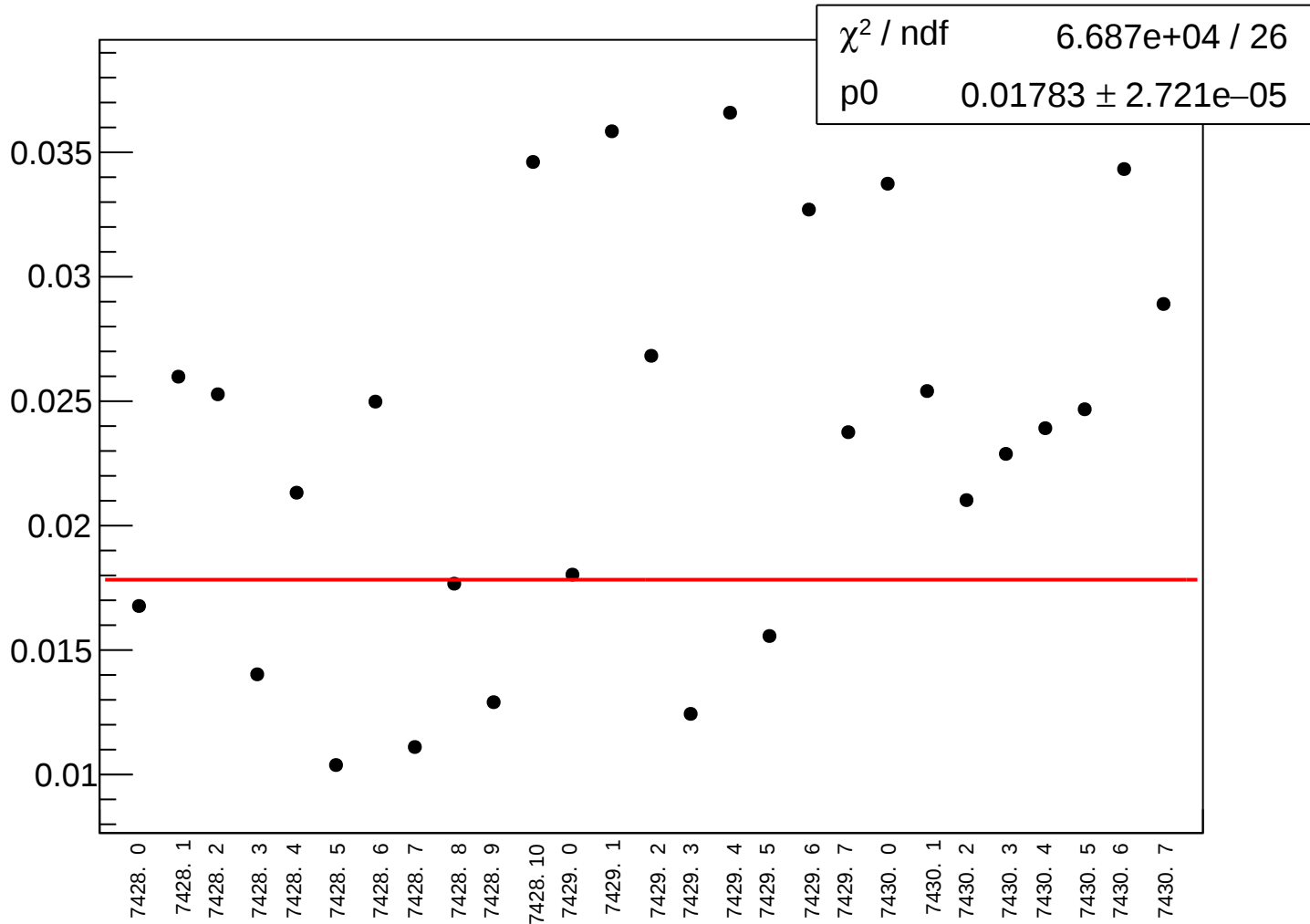
yield_bpm4eY_rms vs run



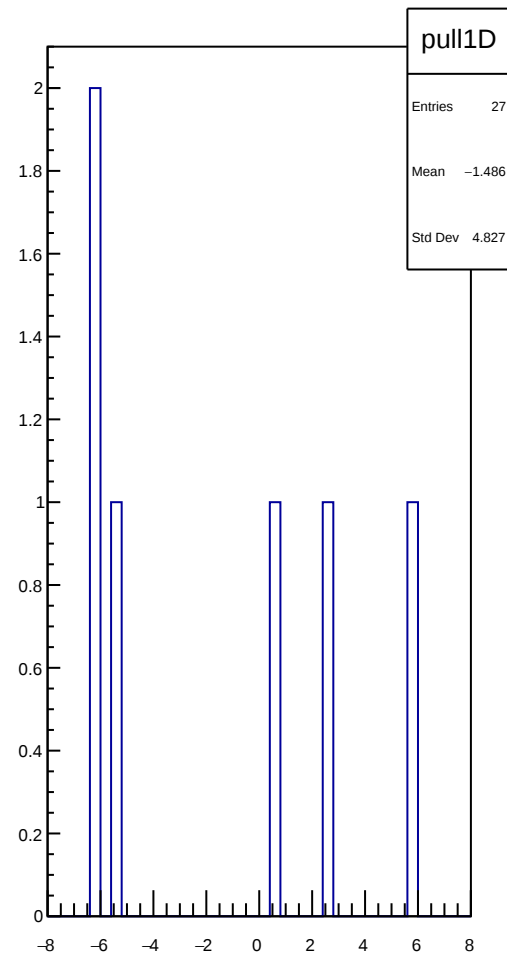
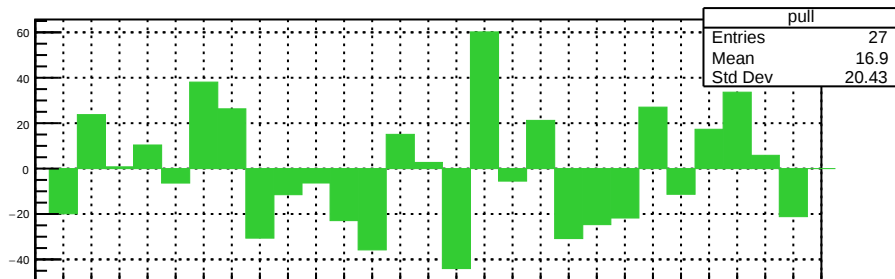
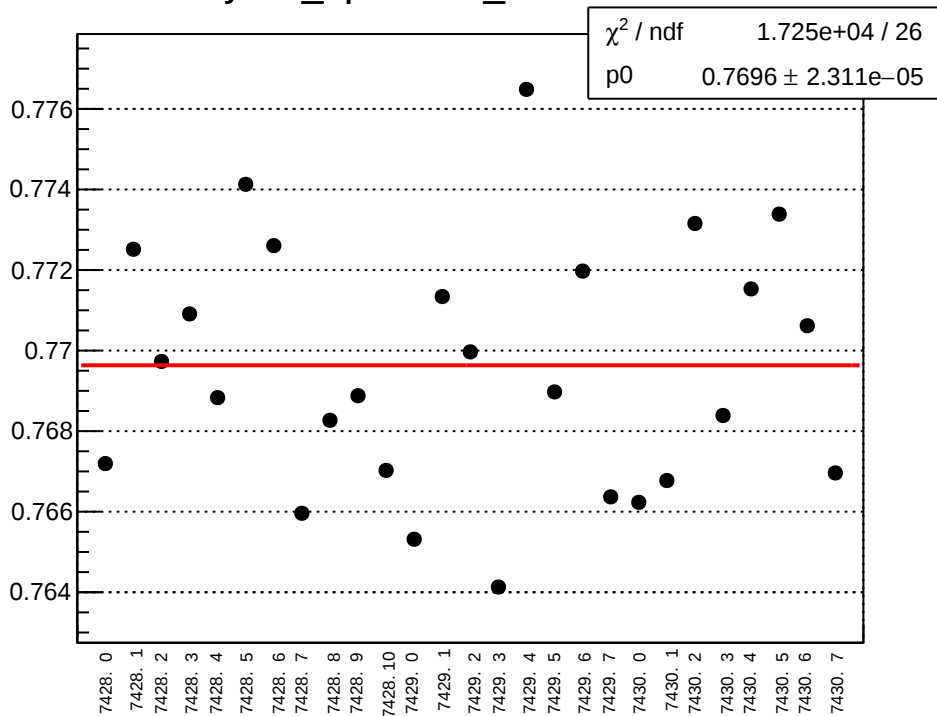
yield_bpm4acX_mean vs run



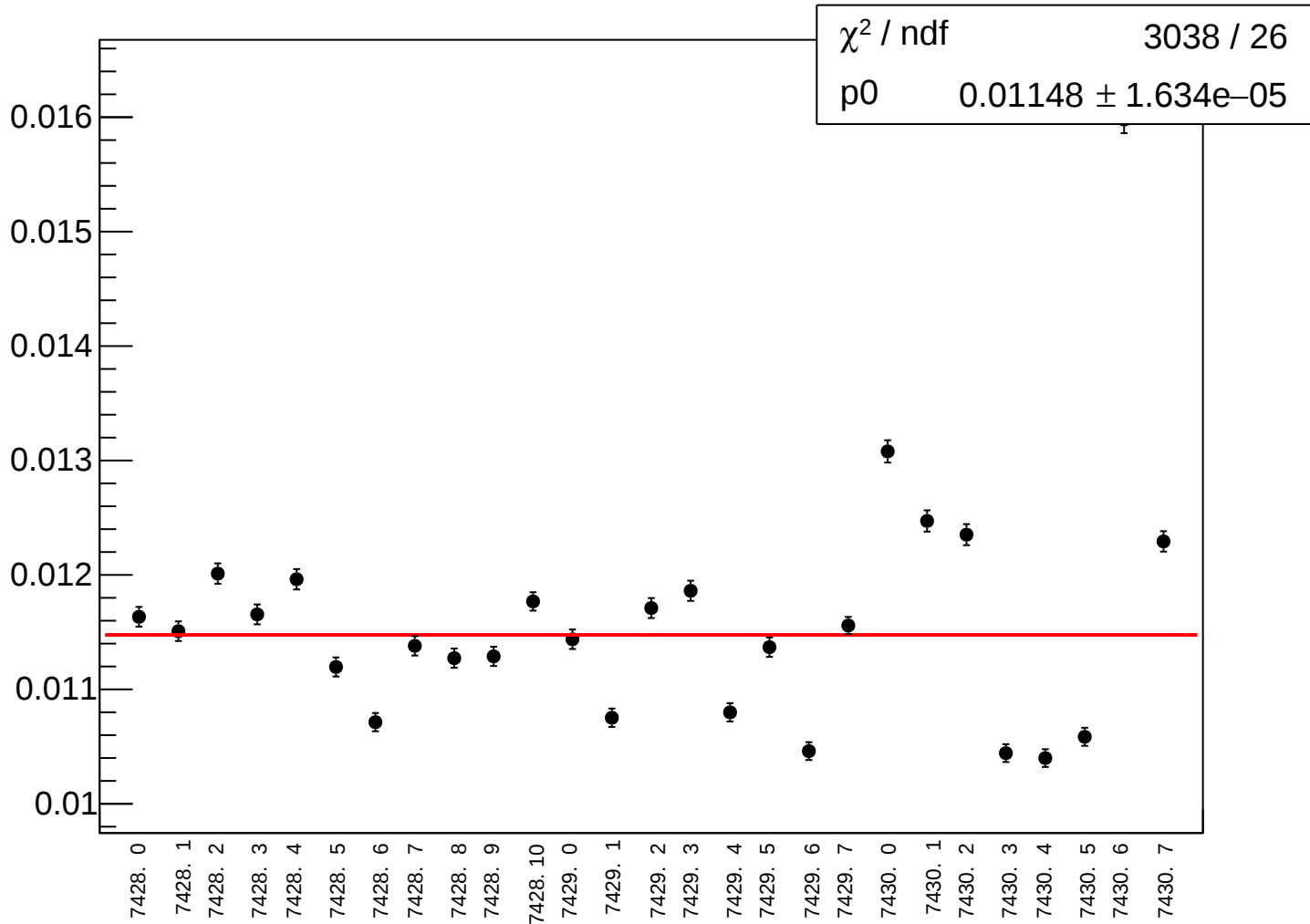
yield_bpm4acX_rms vs run



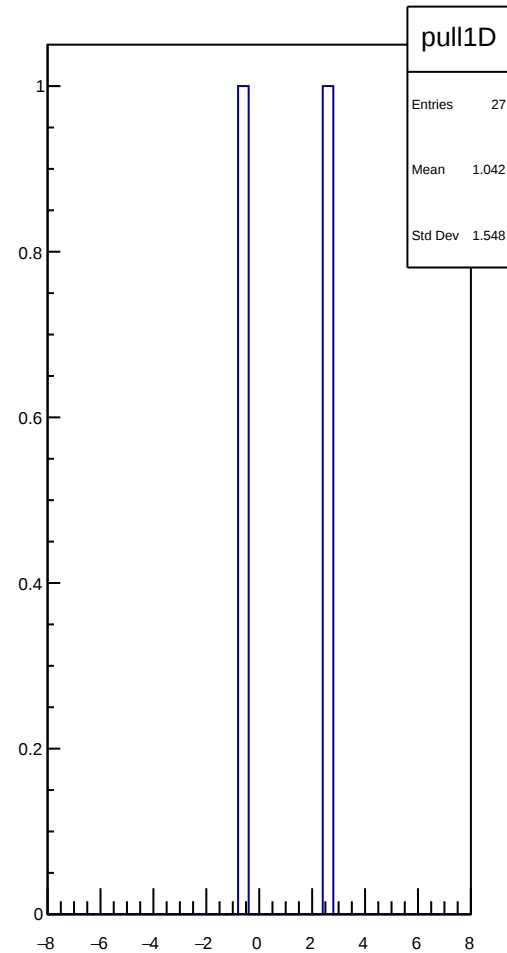
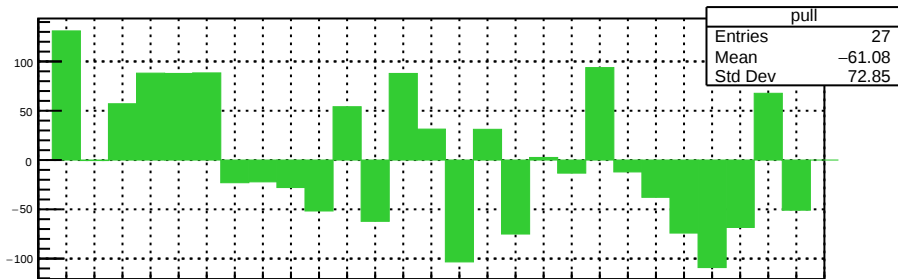
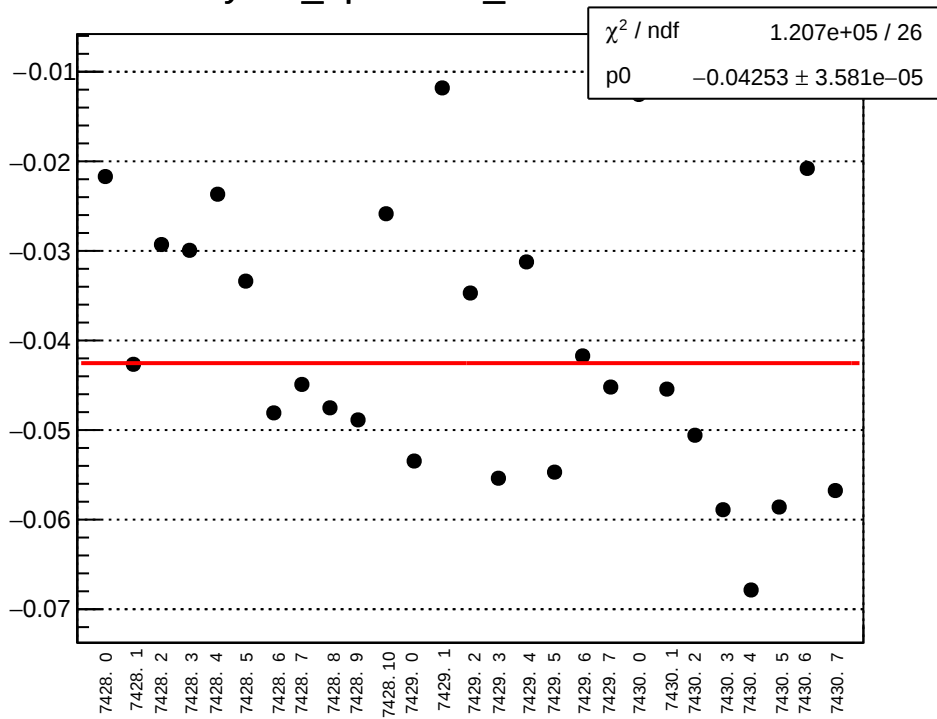
yield_bpm4acY_mean vs run



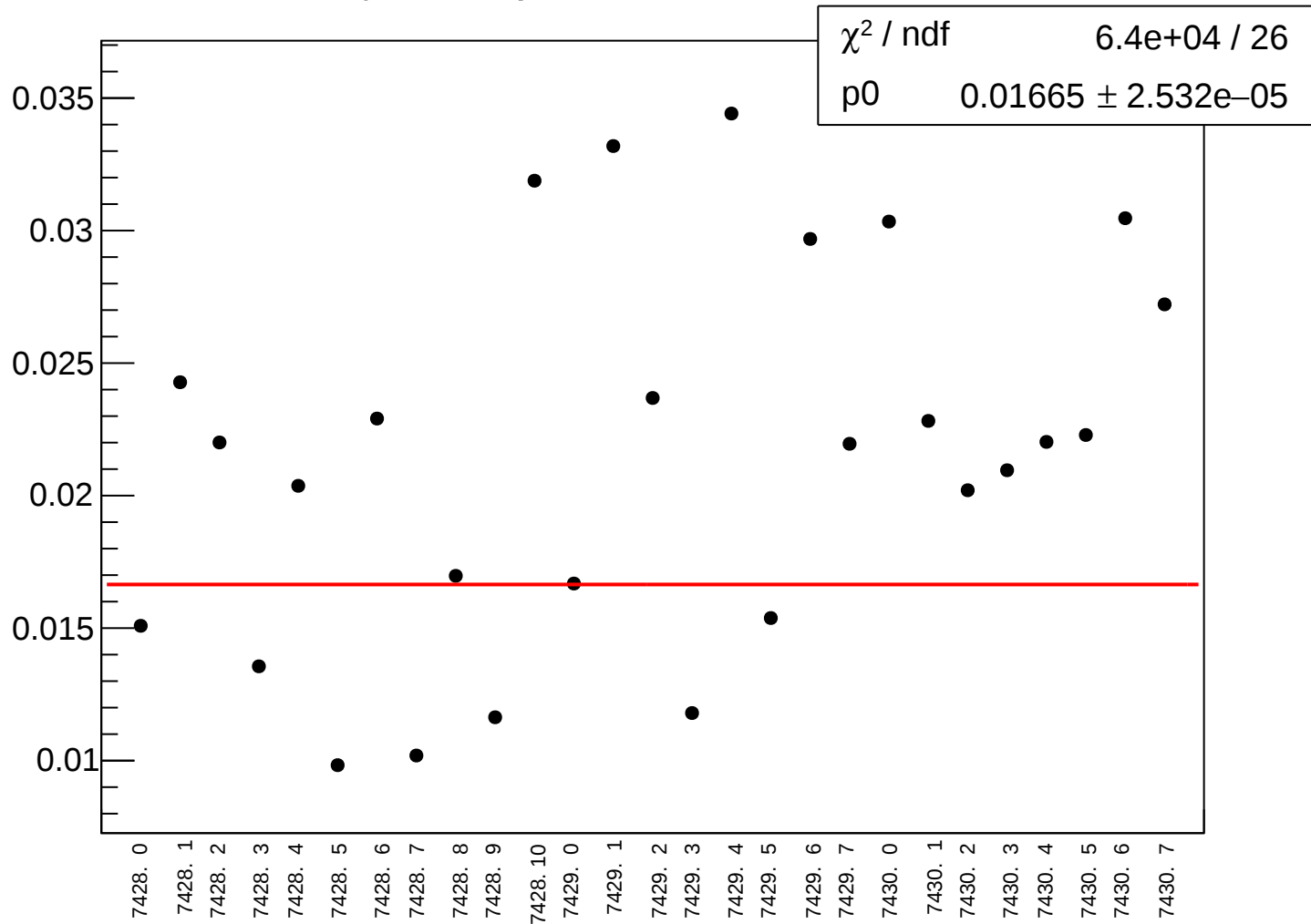
yield_bpm4acY_rms vs run



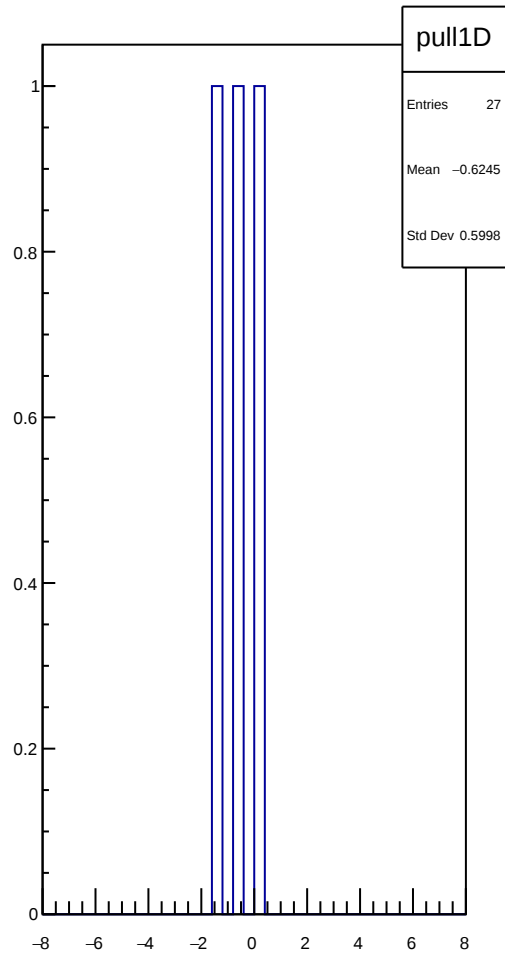
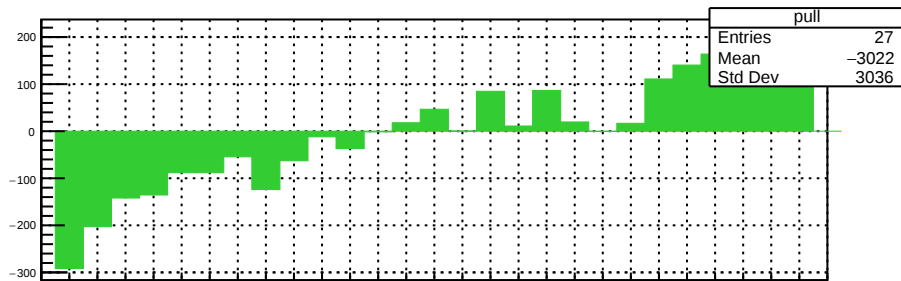
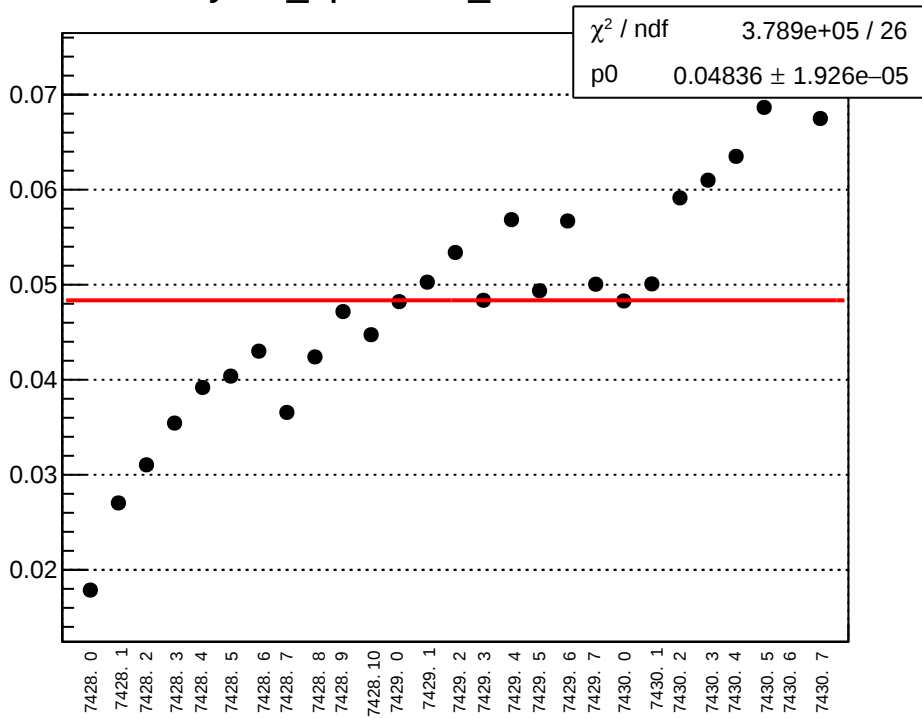
yield_bpm4ecX_mean vs run



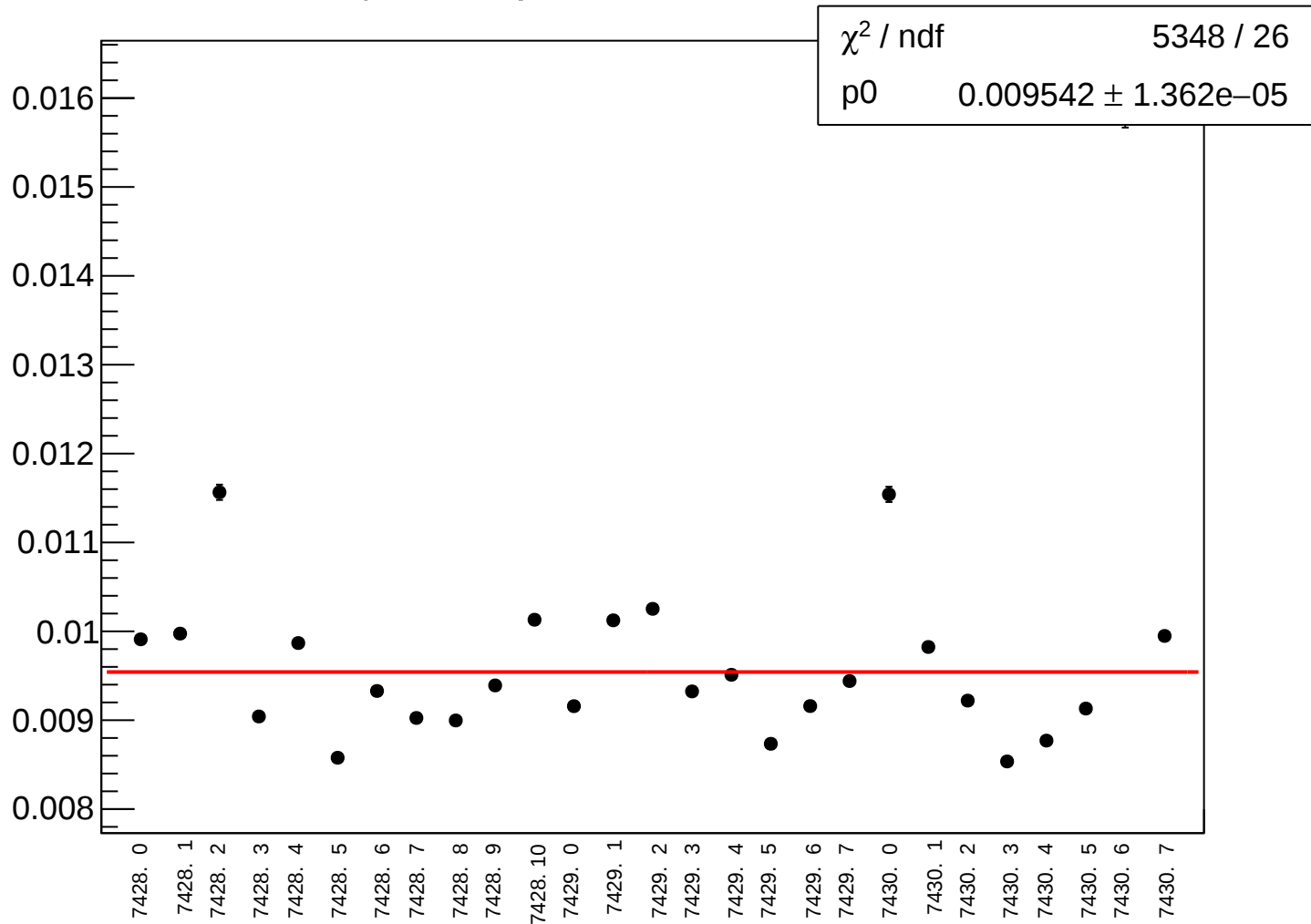
yield_bpm4ecX_rms vs run



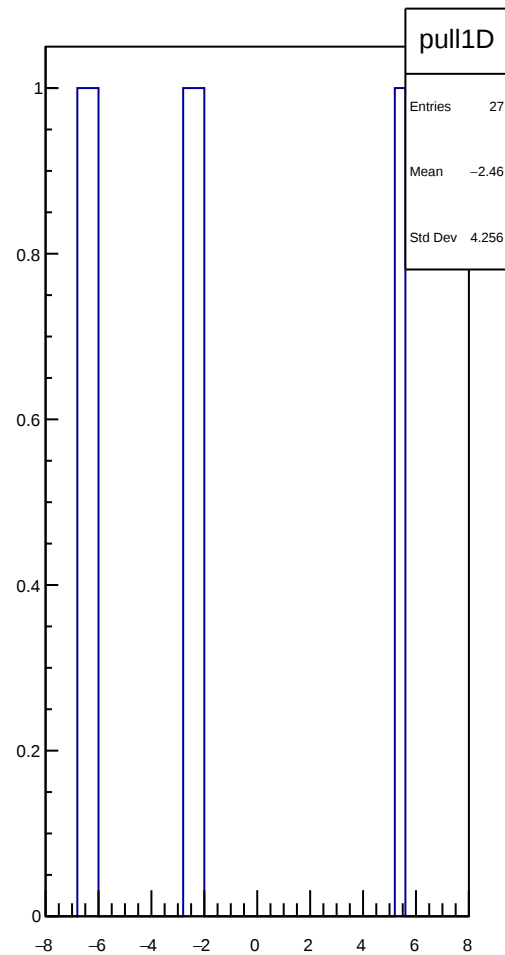
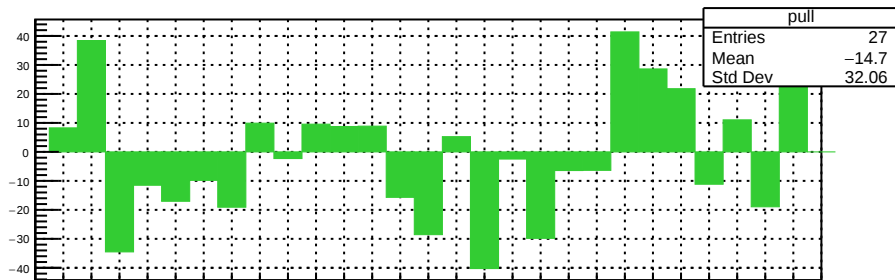
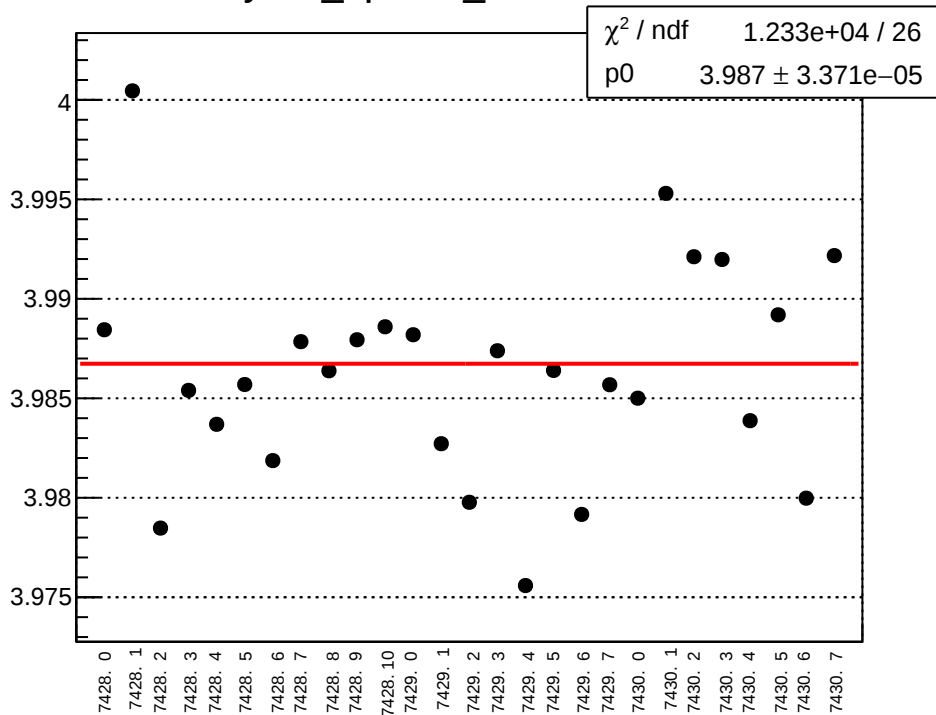
yield_bpm4ecY_mean vs run



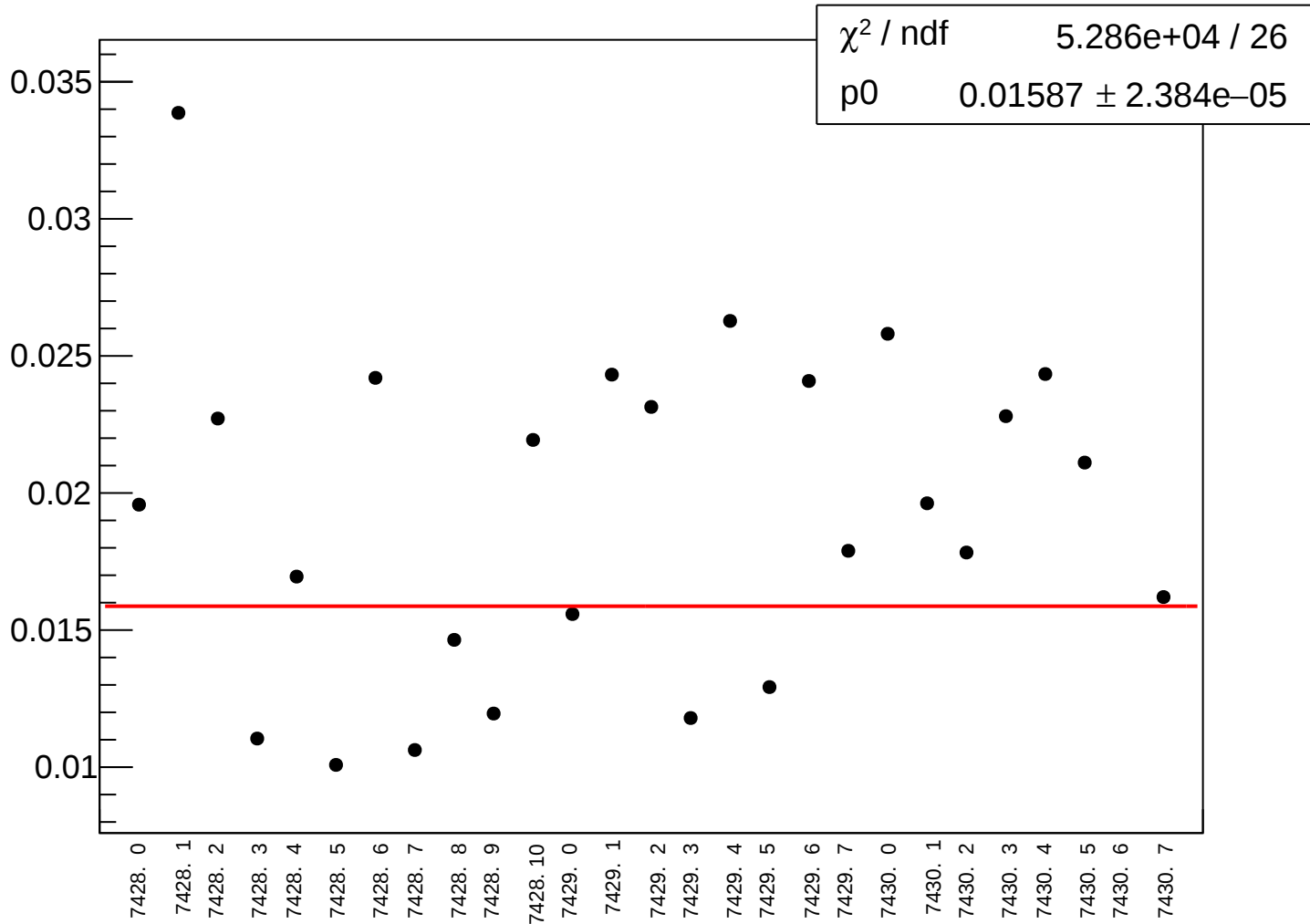
yield_bpm4ecY_rms vs run



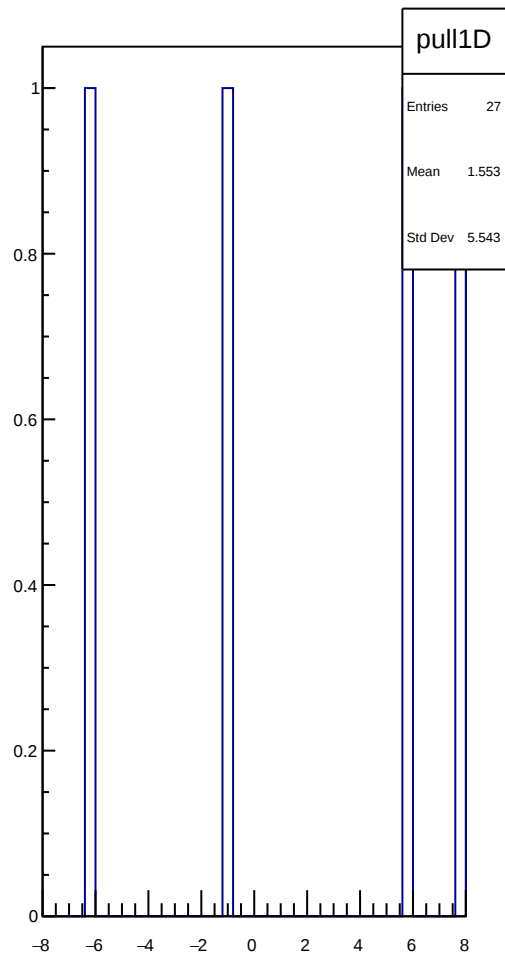
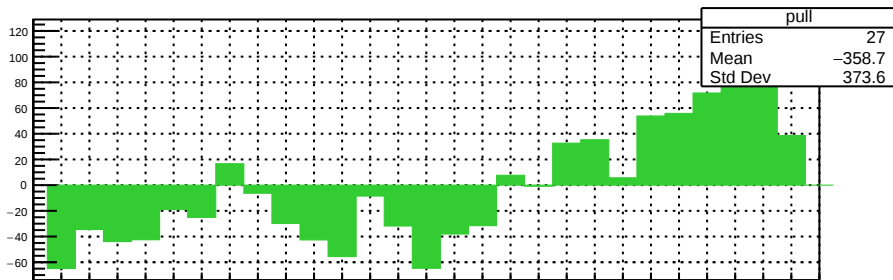
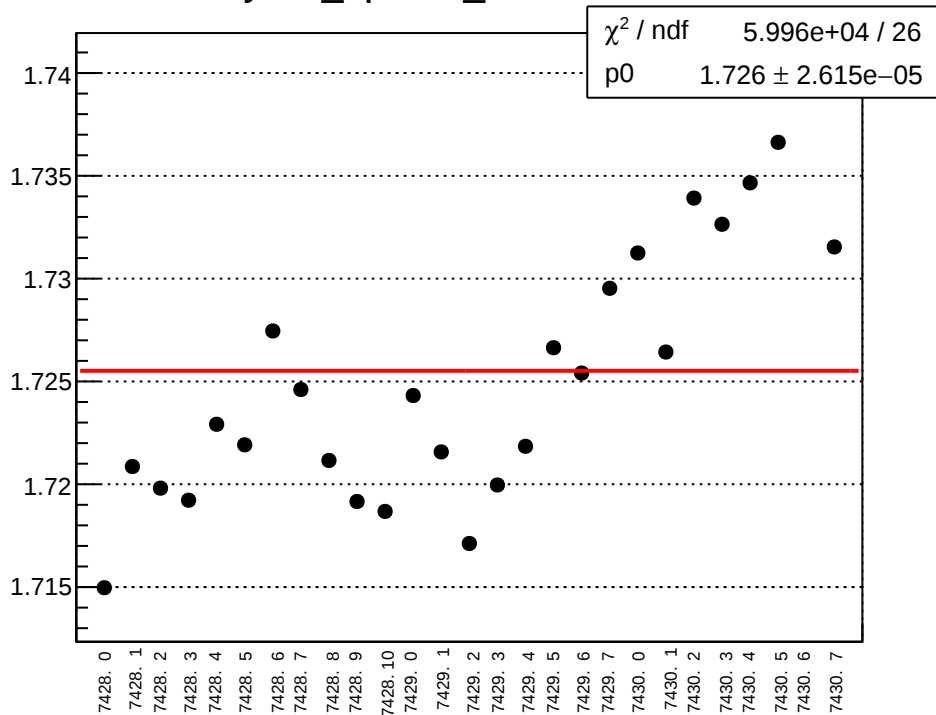
yield_bpm1X_mean vs run



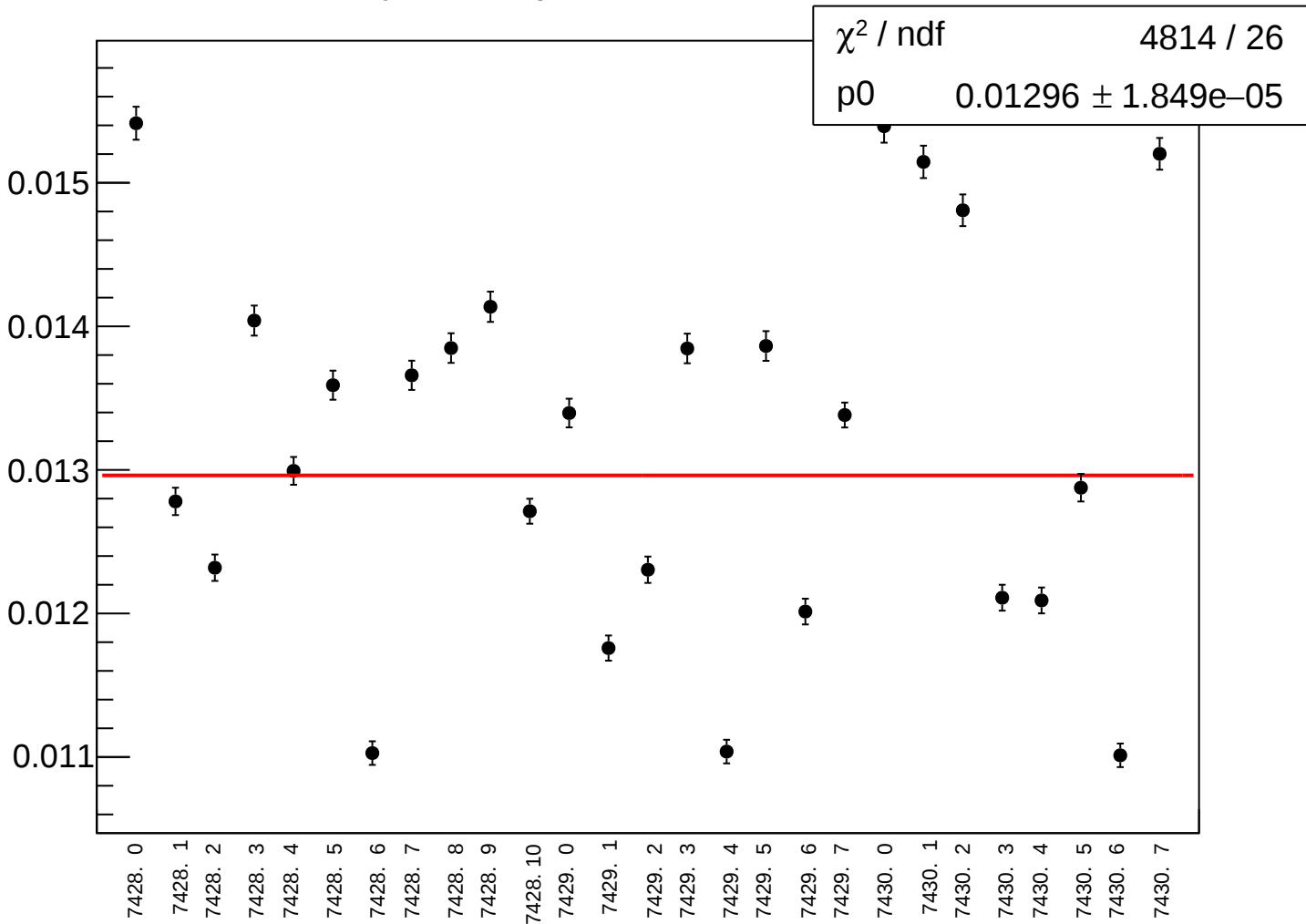
yield_bpm1X_rms vs run



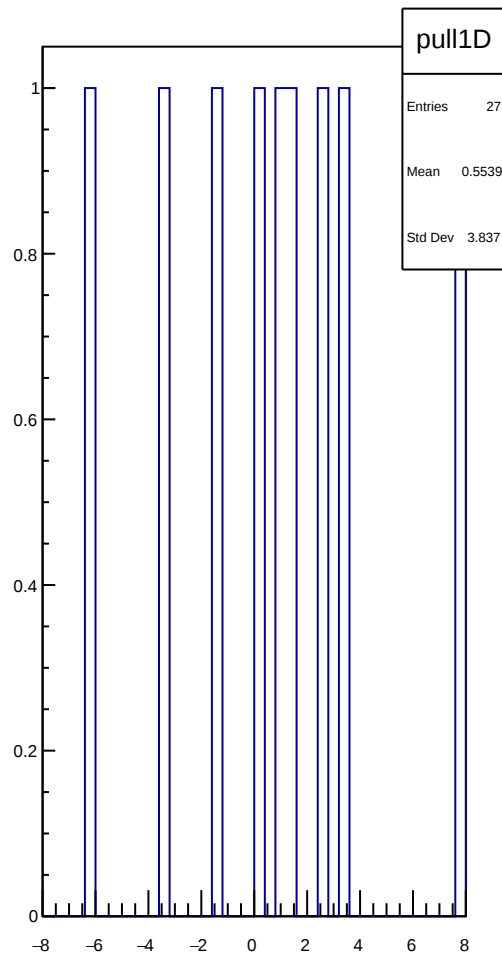
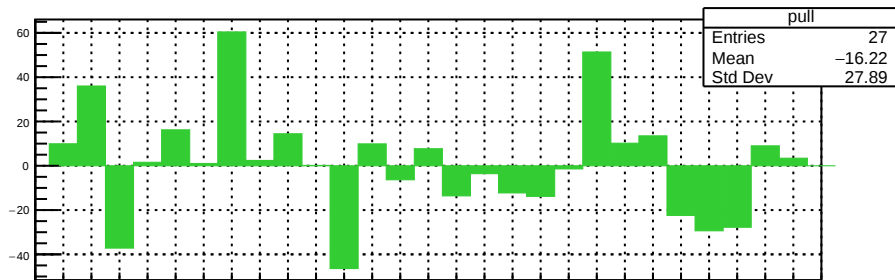
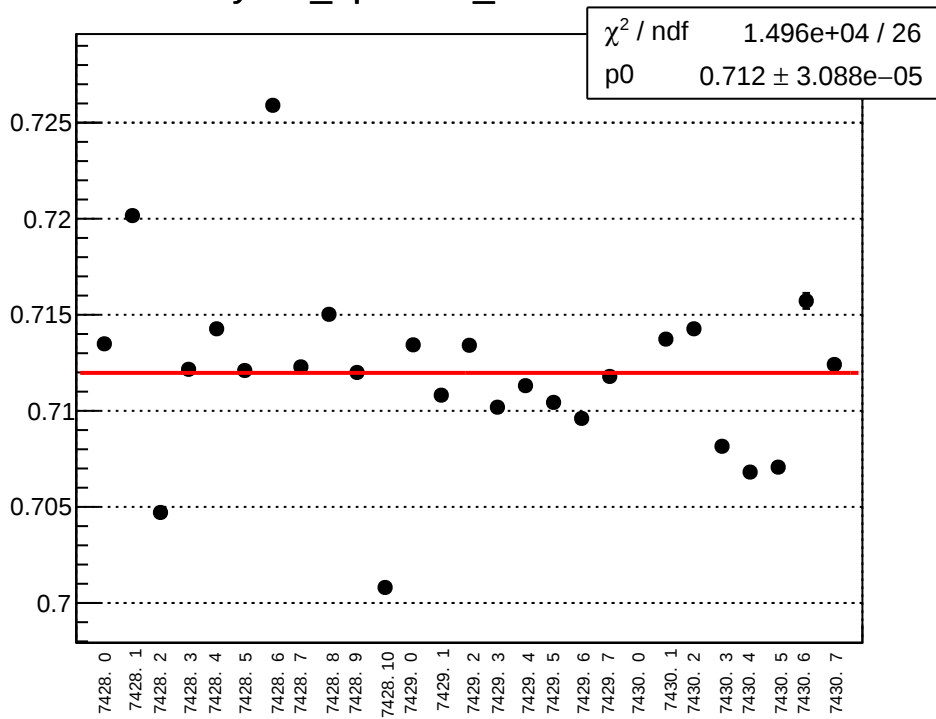
yield_bpm1Y_mean vs run



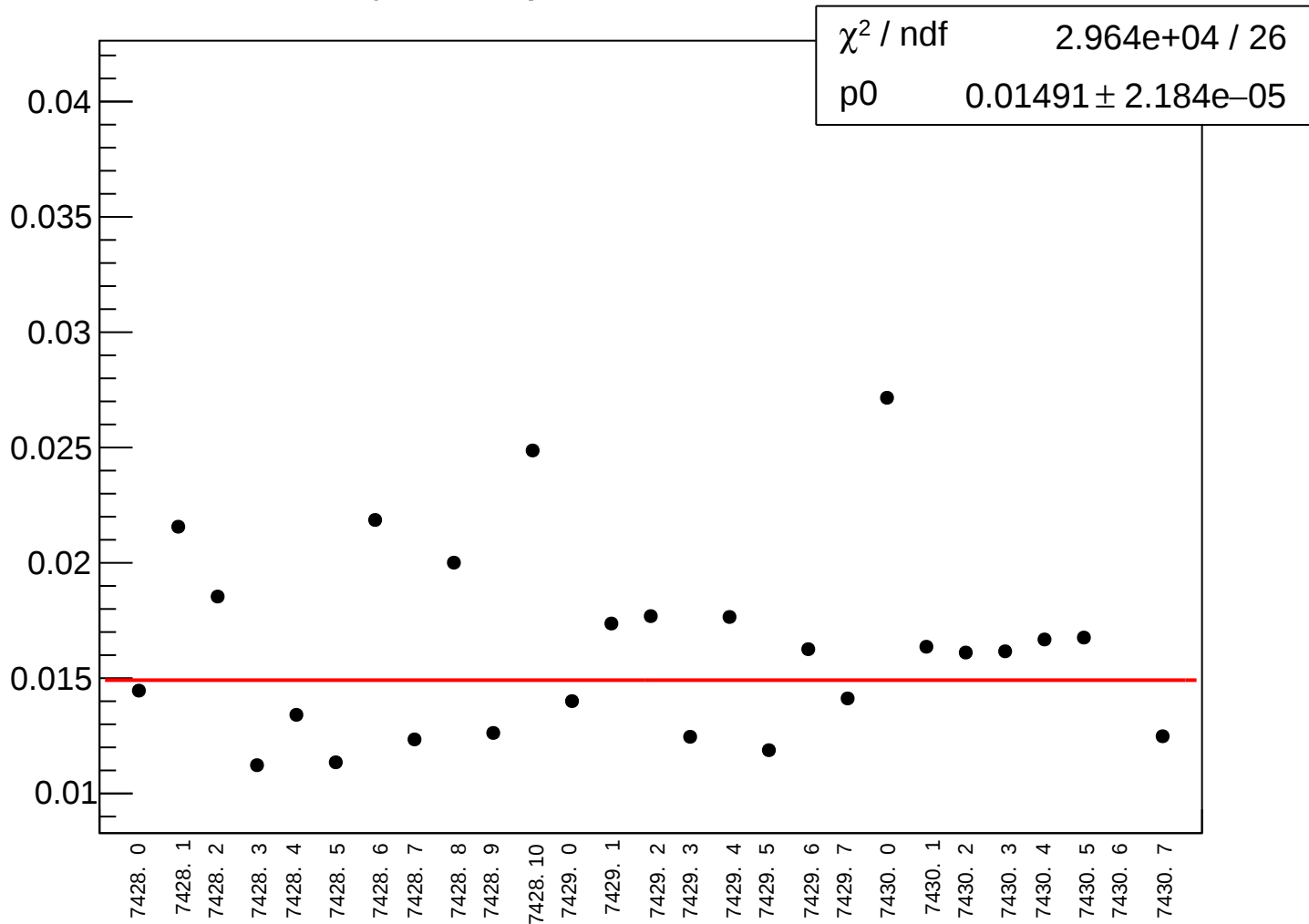
yield_bpm1Y_rms vs run



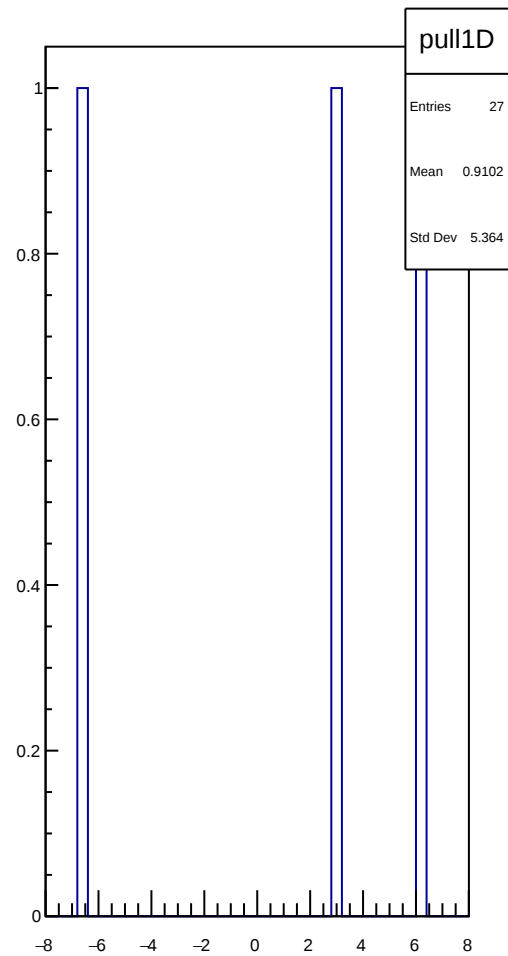
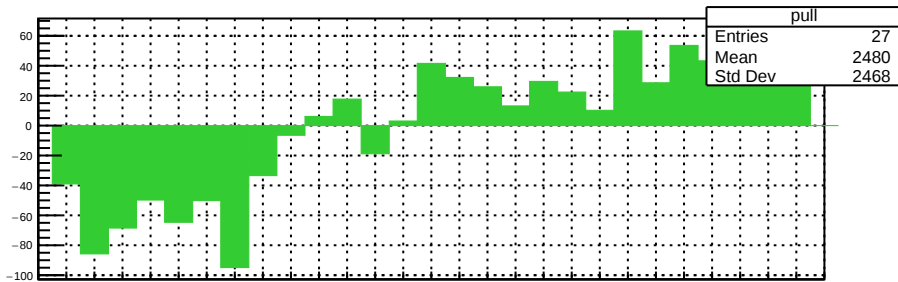
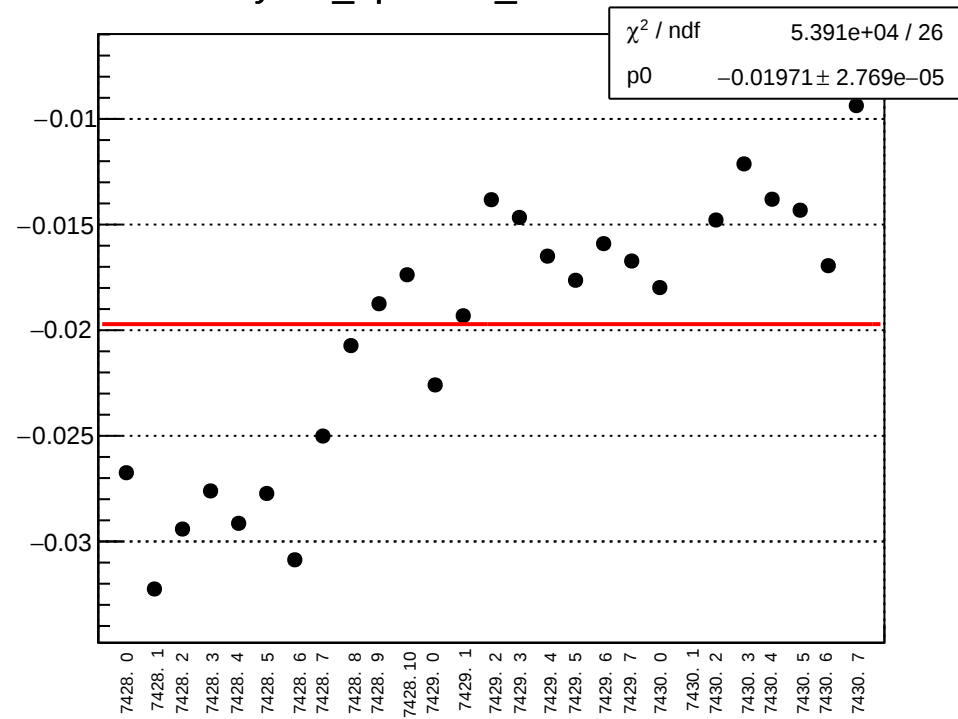
yield_bpm11X_mean vs run



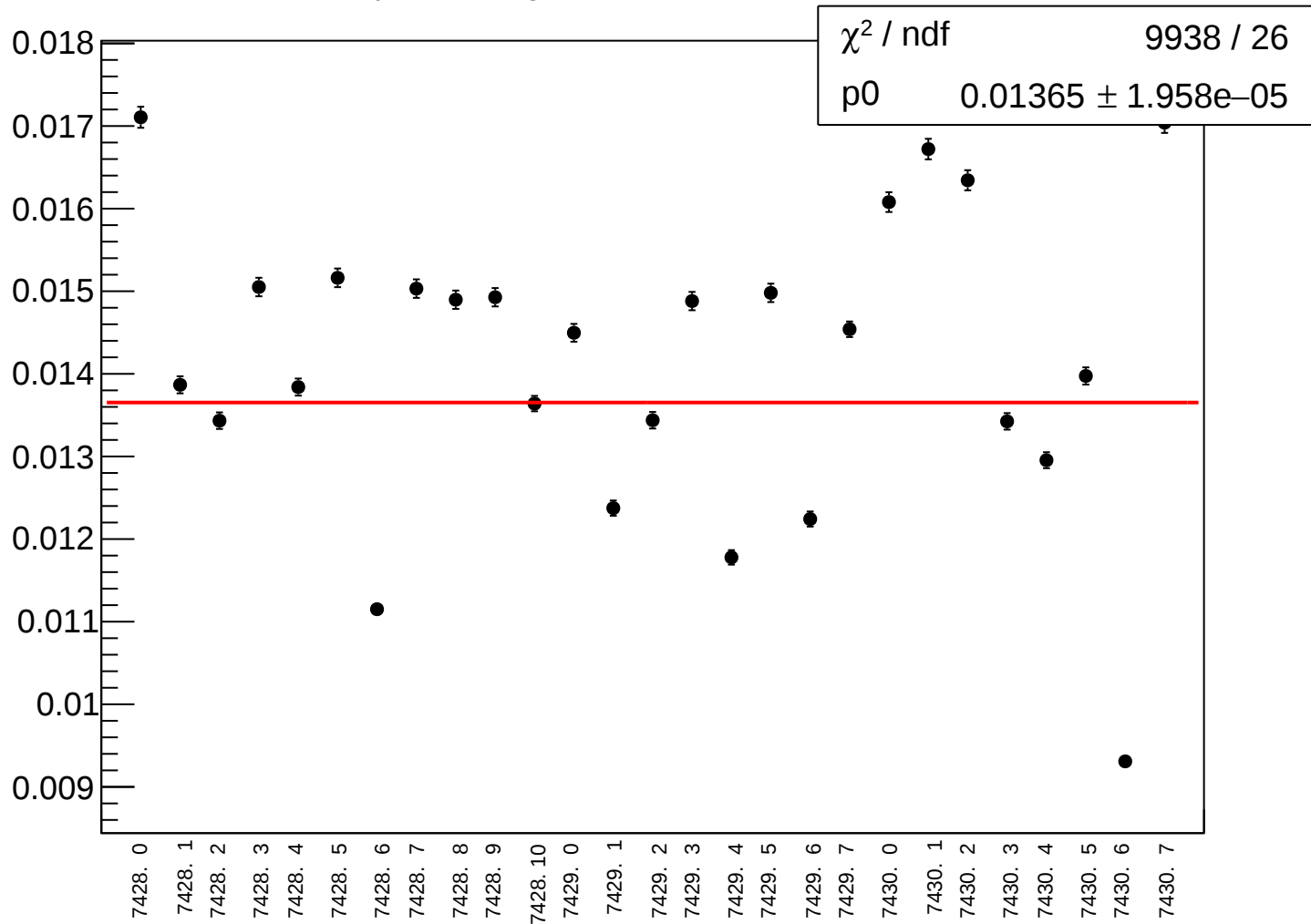
yield_bpm11X_rms vs run



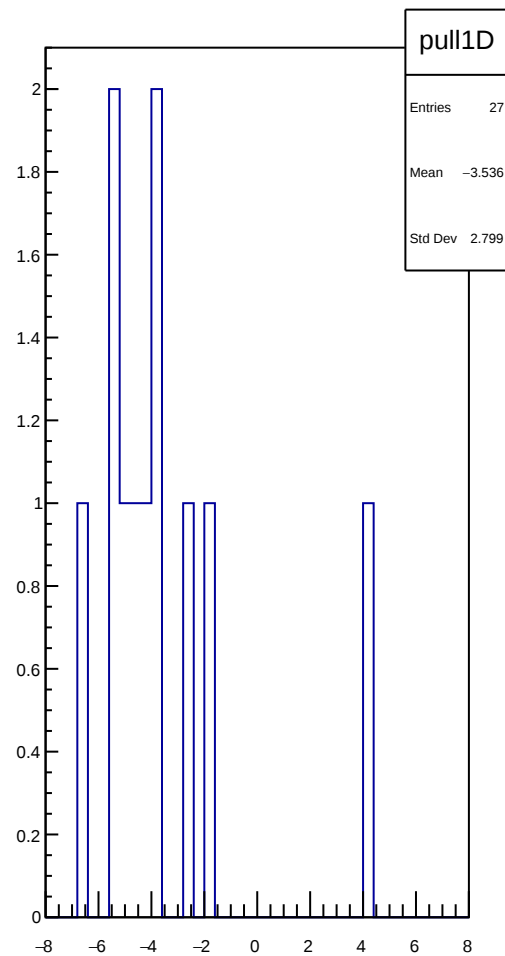
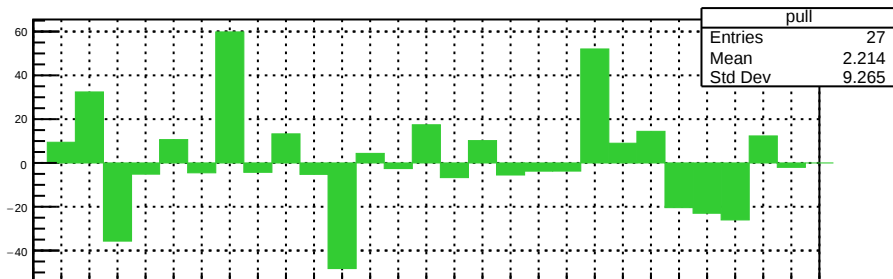
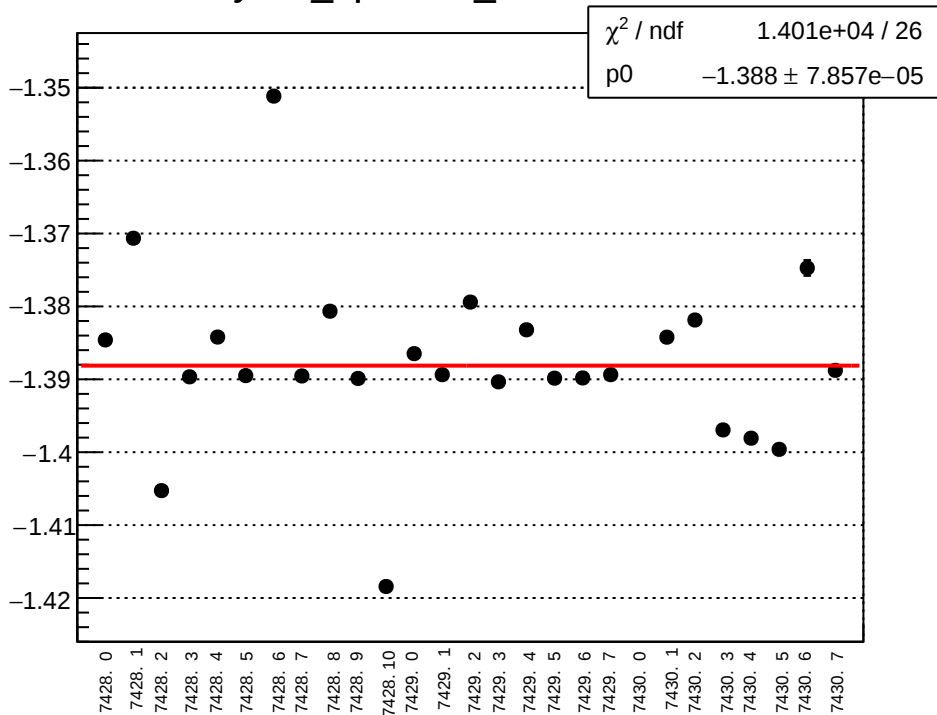
yield_bpm11Y_mean vs run



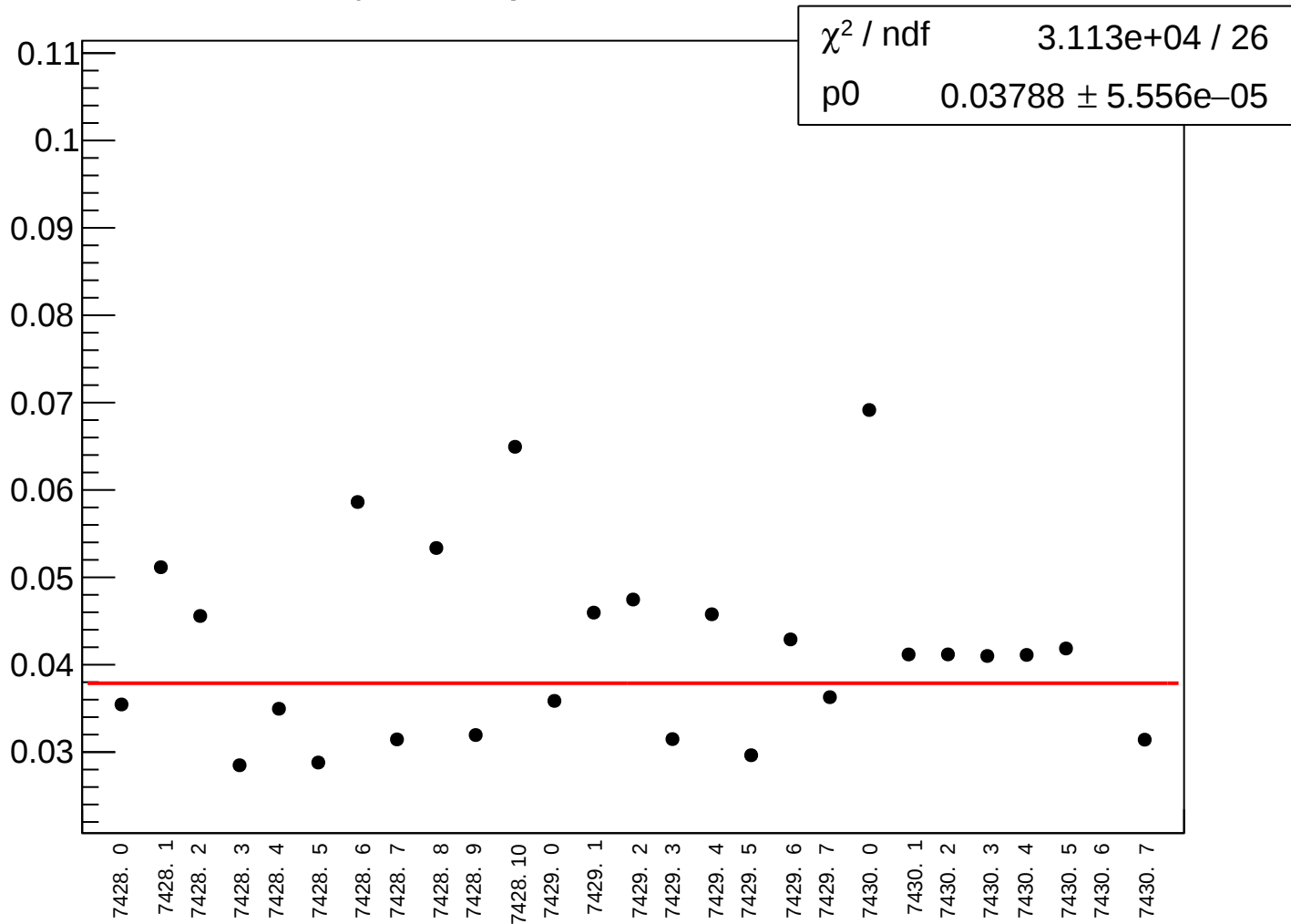
yield_bpm11Y_rms vs run



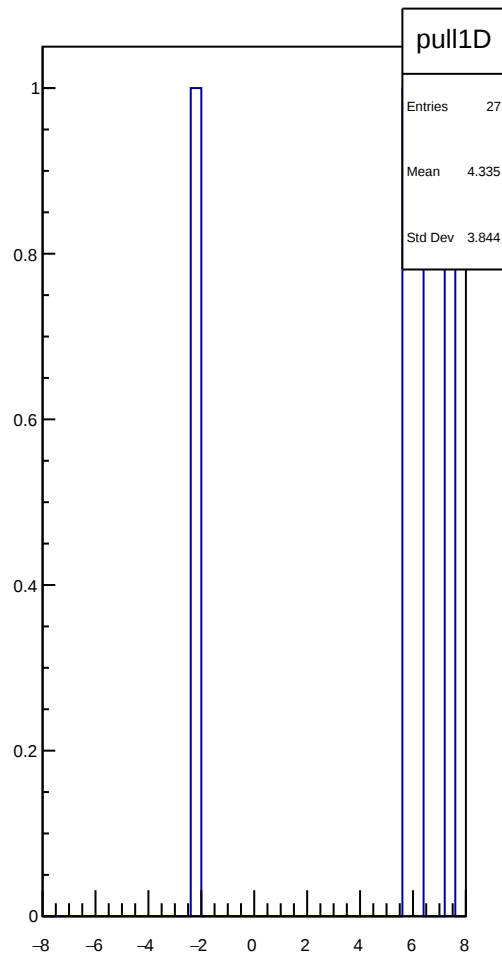
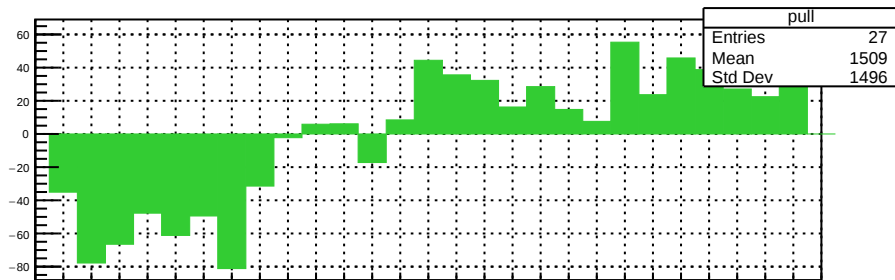
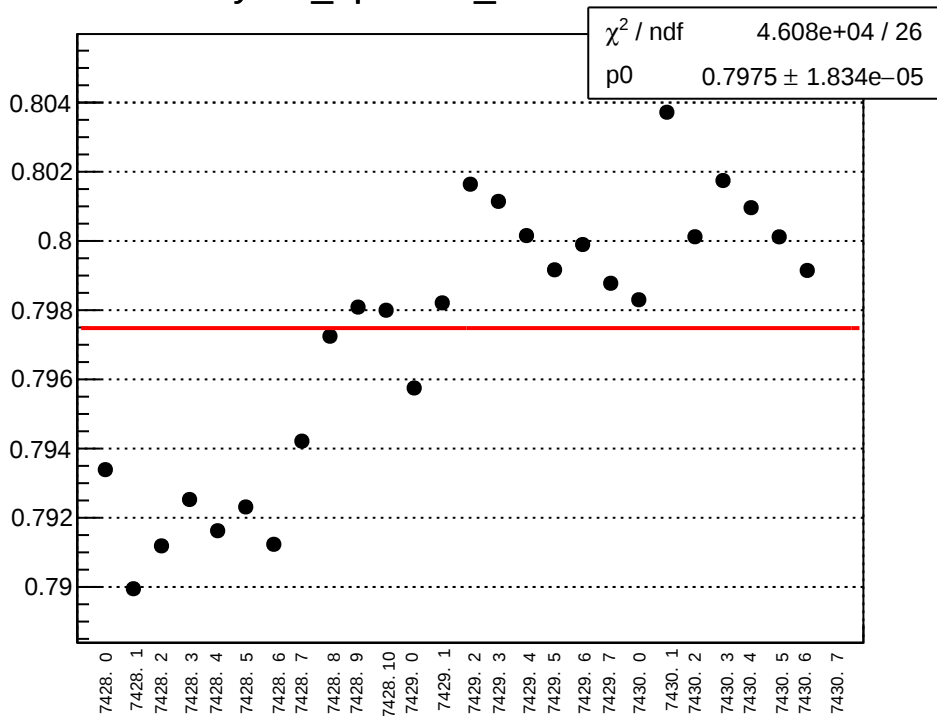
yield_bpm12X_mean vs run



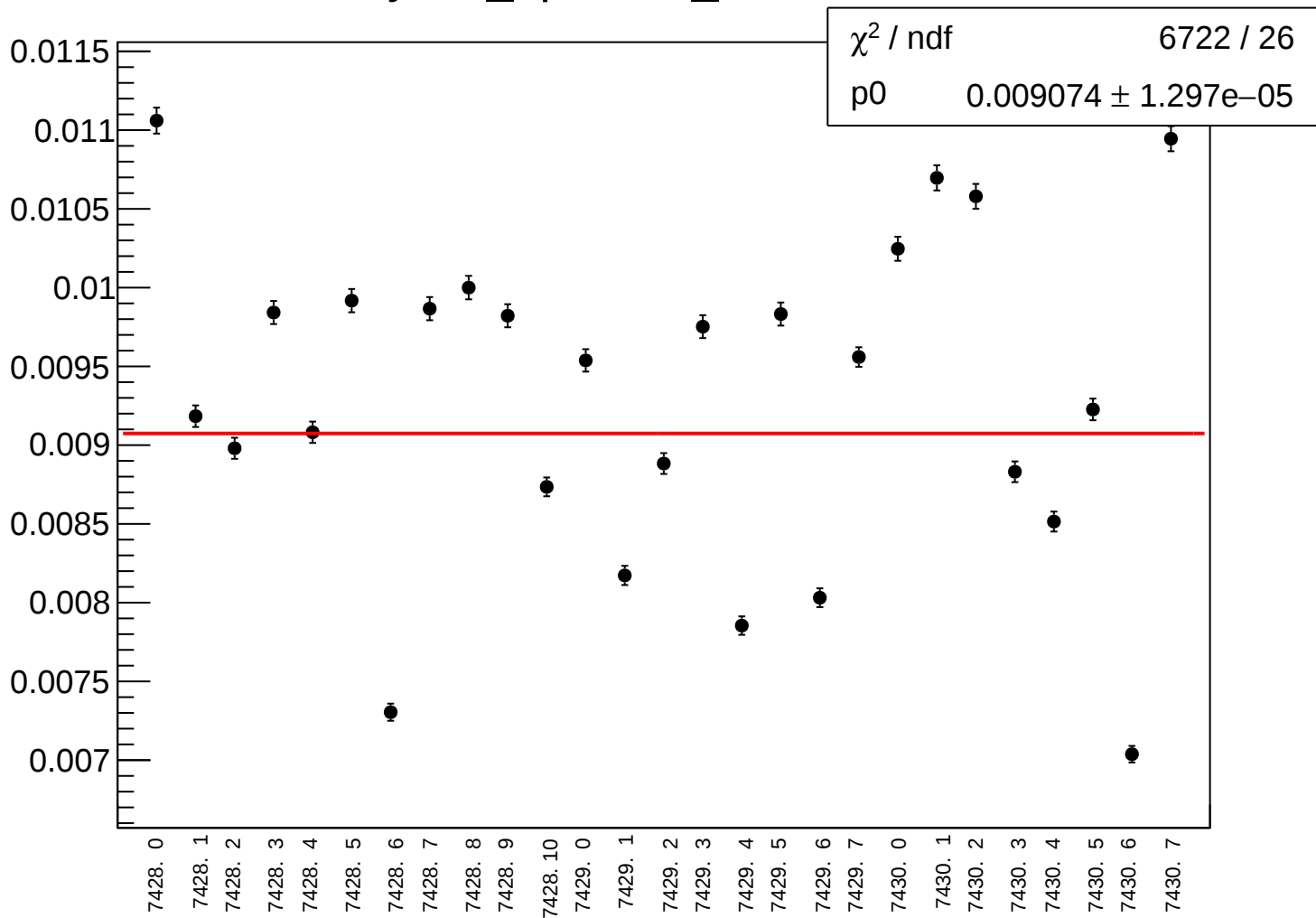
yield_bpm12X_rms vs run



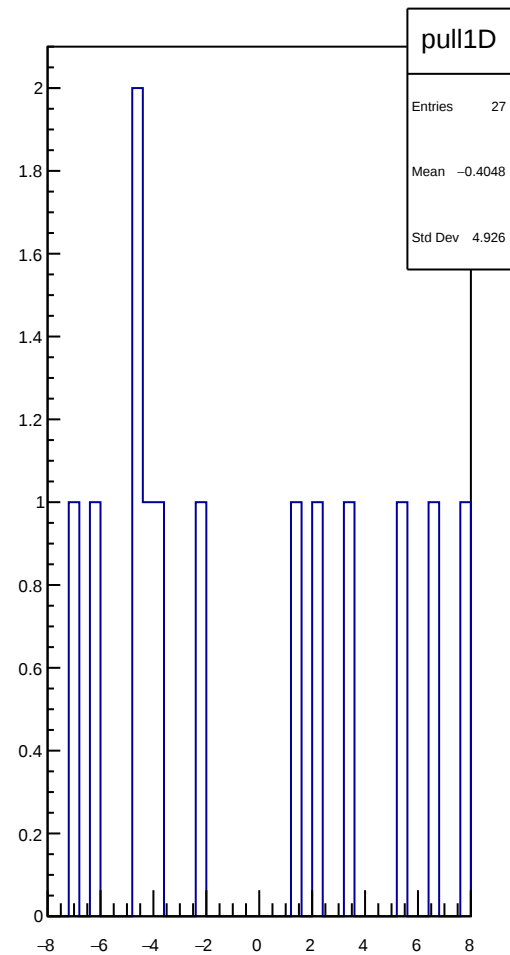
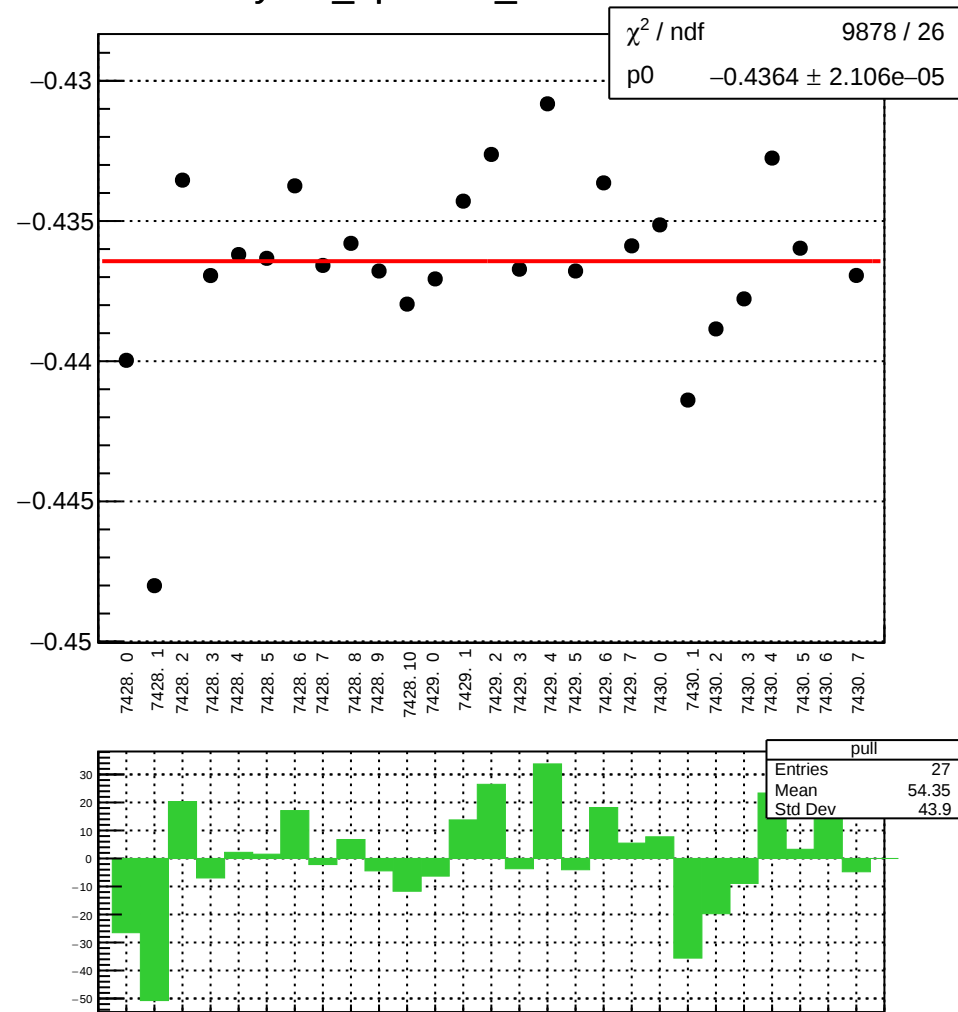
yield_bpm12Y_mean vs run



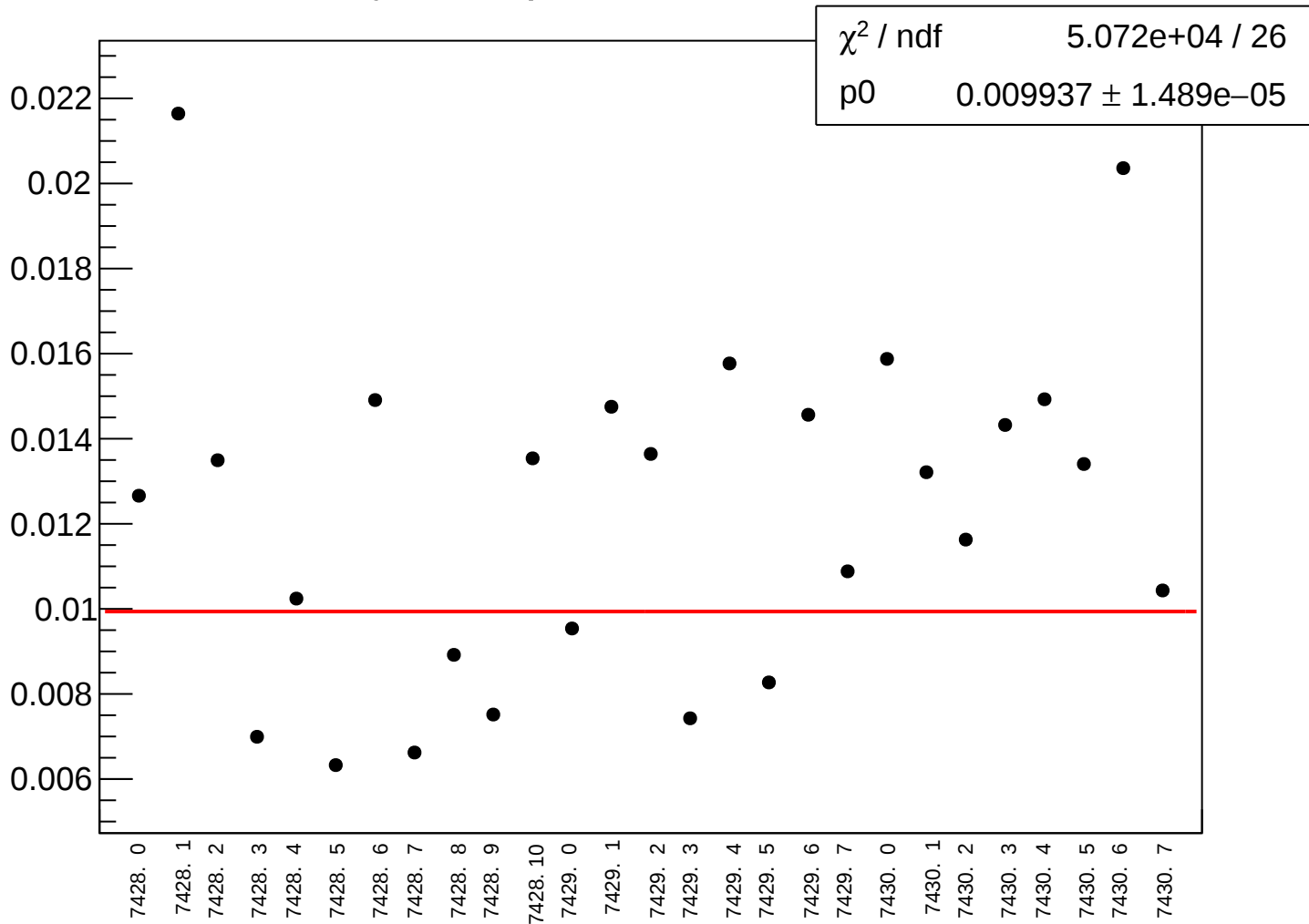
yield_bpm12Y_rms vs run



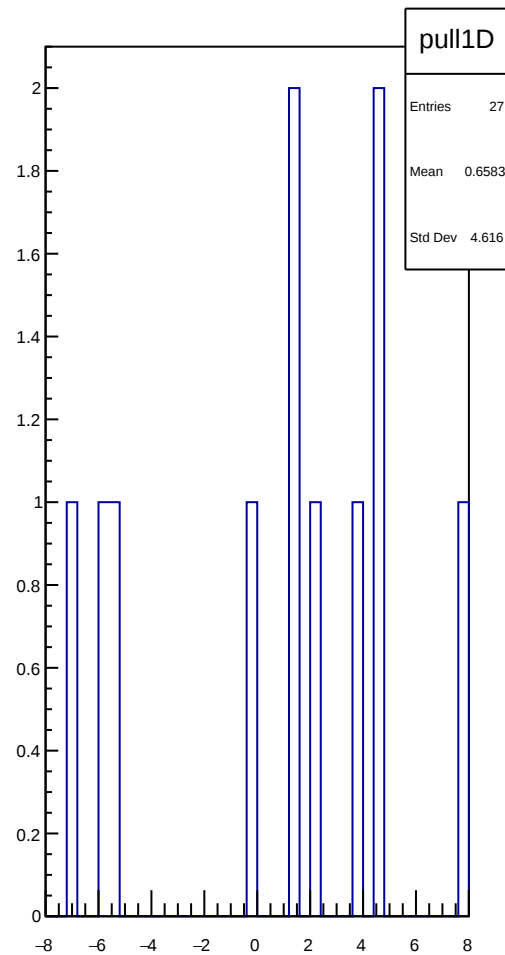
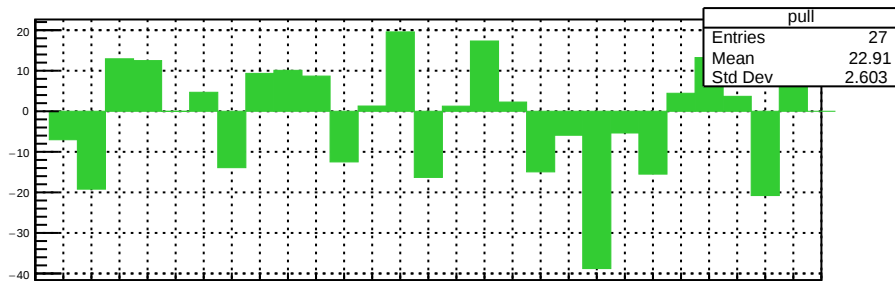
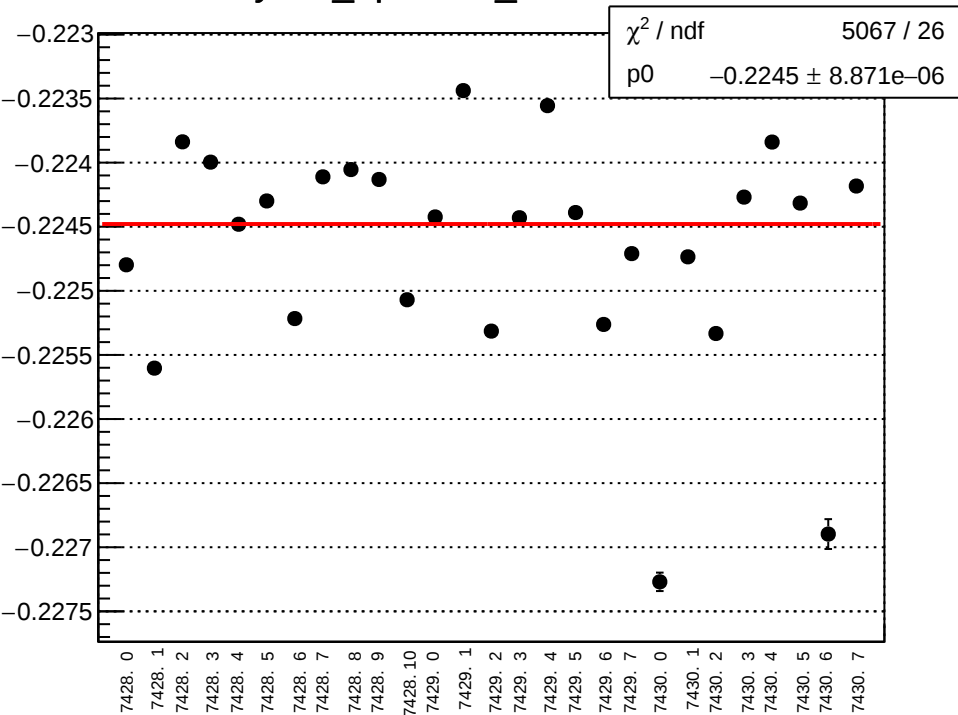
yield_bpm16X_mean vs run



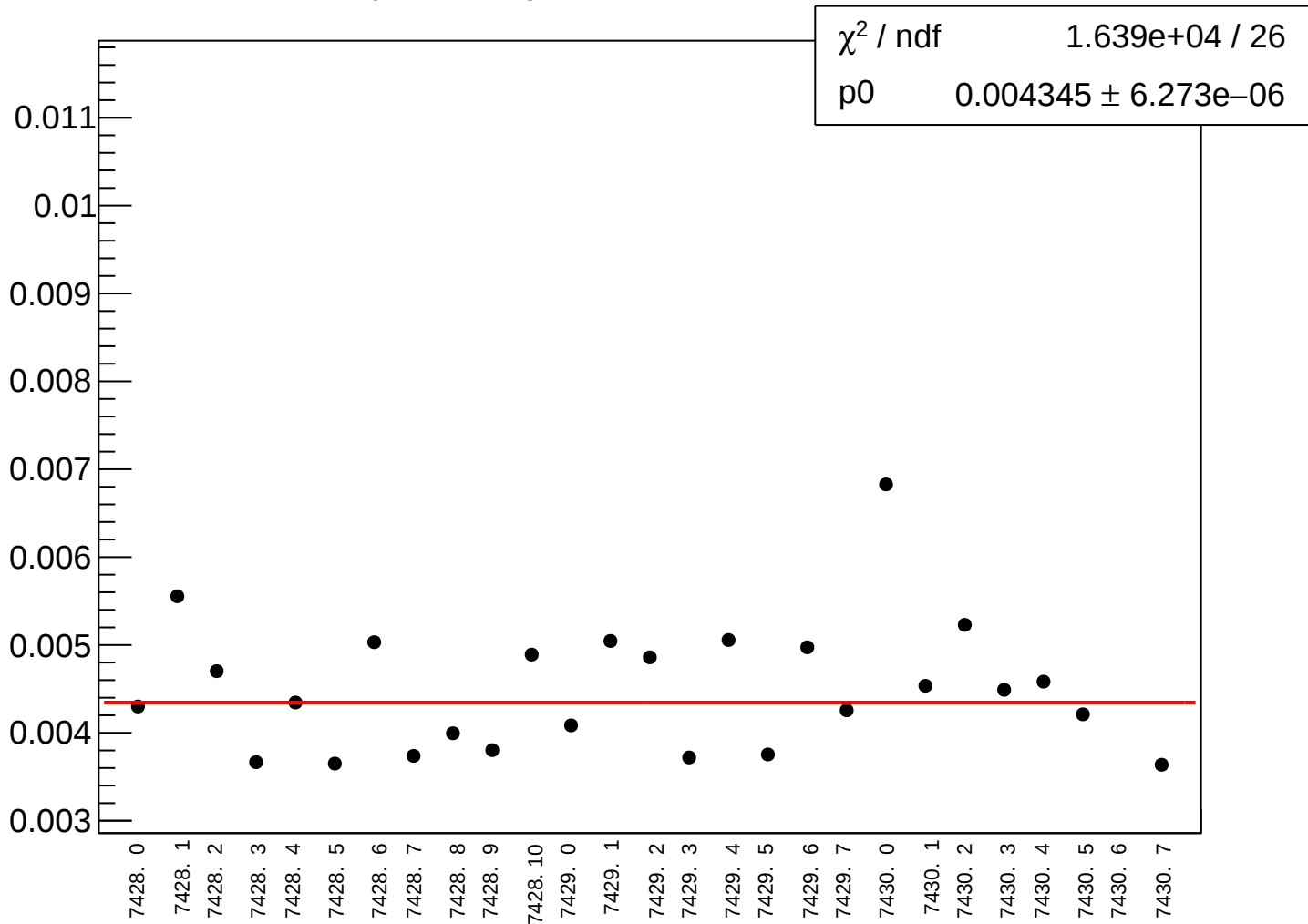
yield_bpm16X_rms vs run



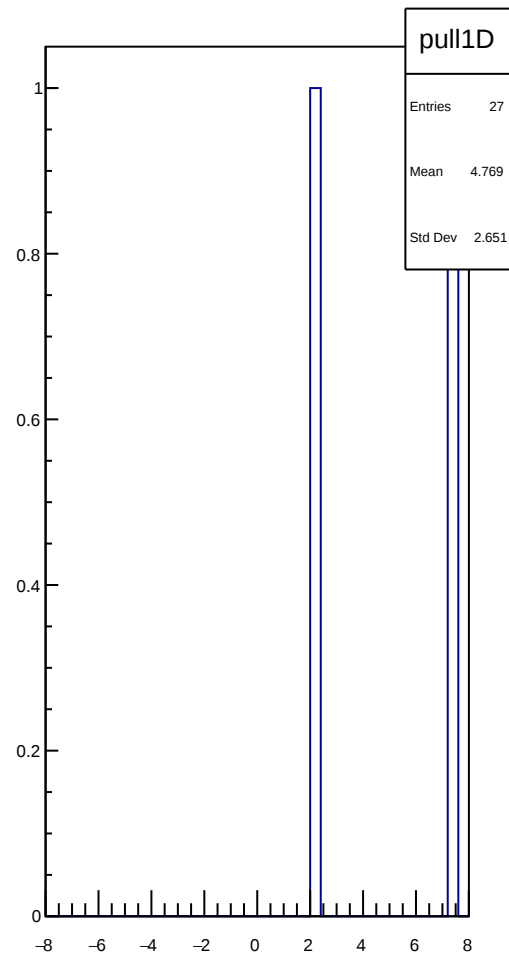
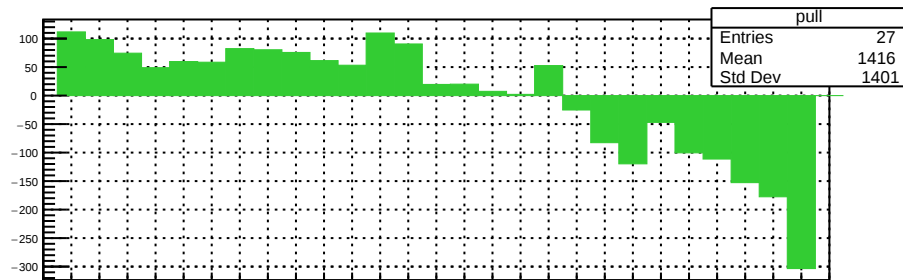
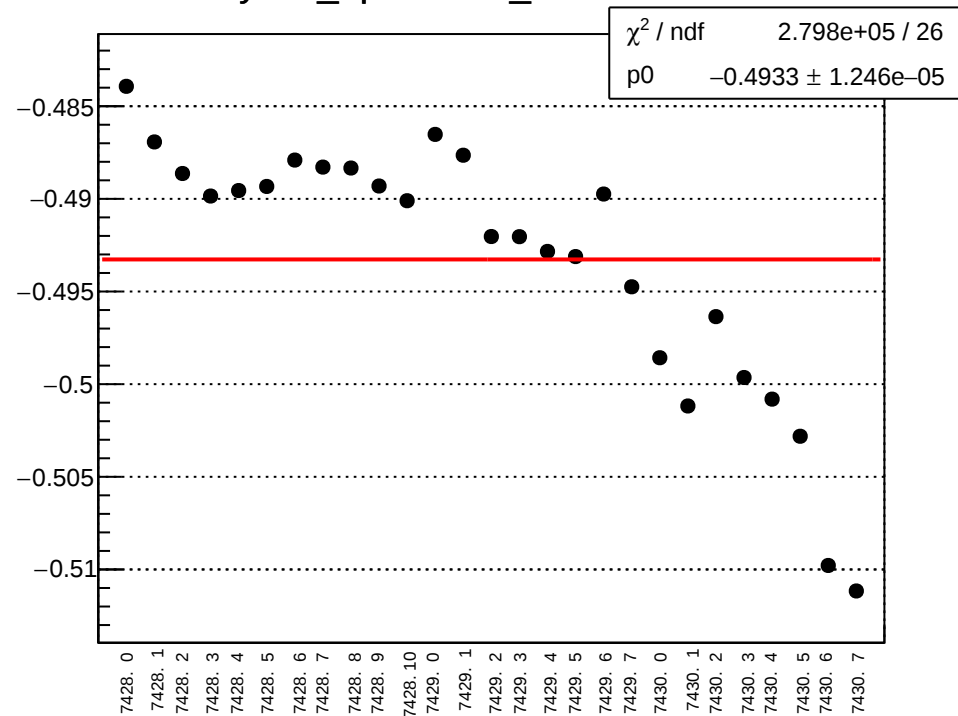
yield_bpm16Y_mean vs run



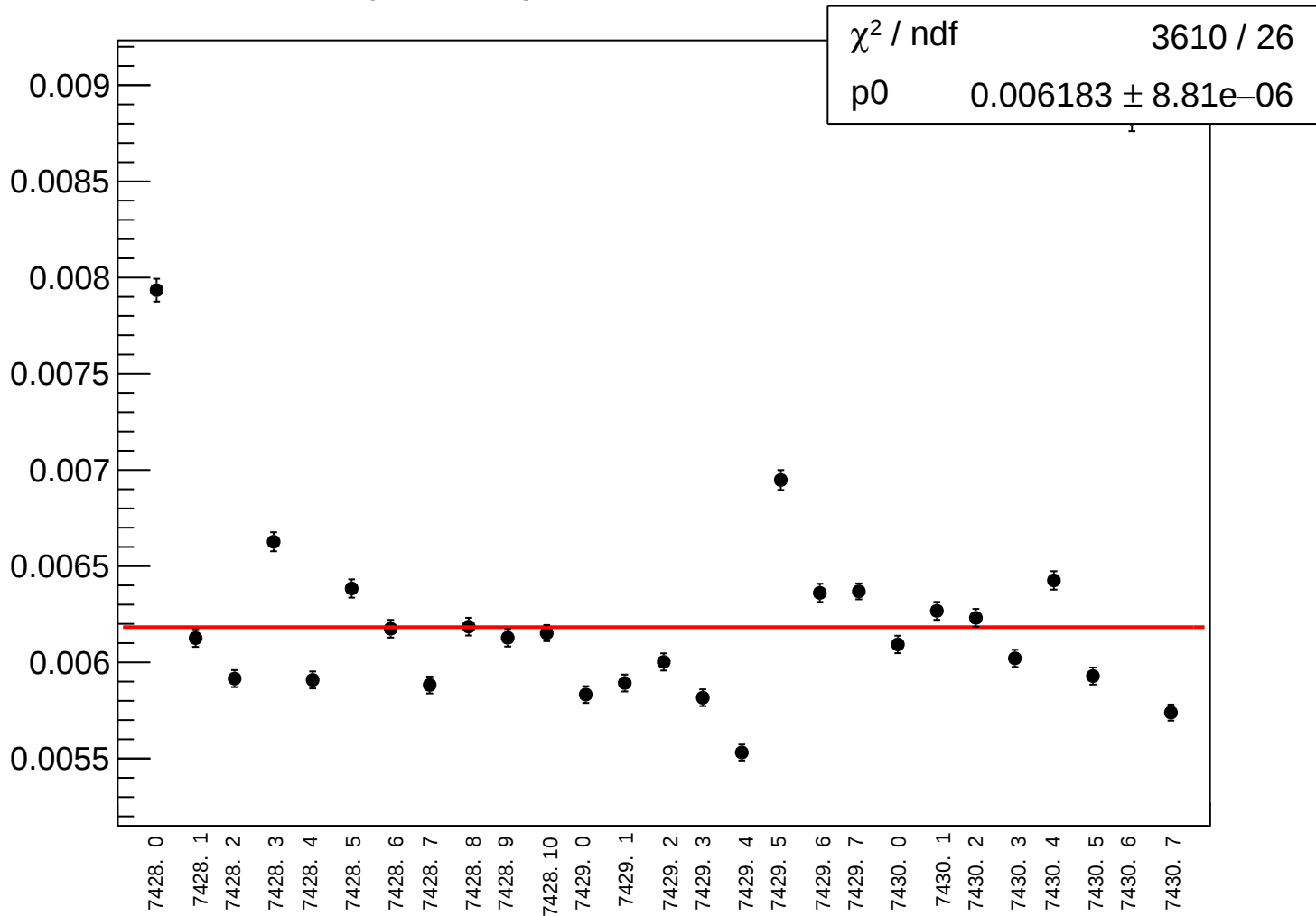
yield_bpm16Y_rms vs run



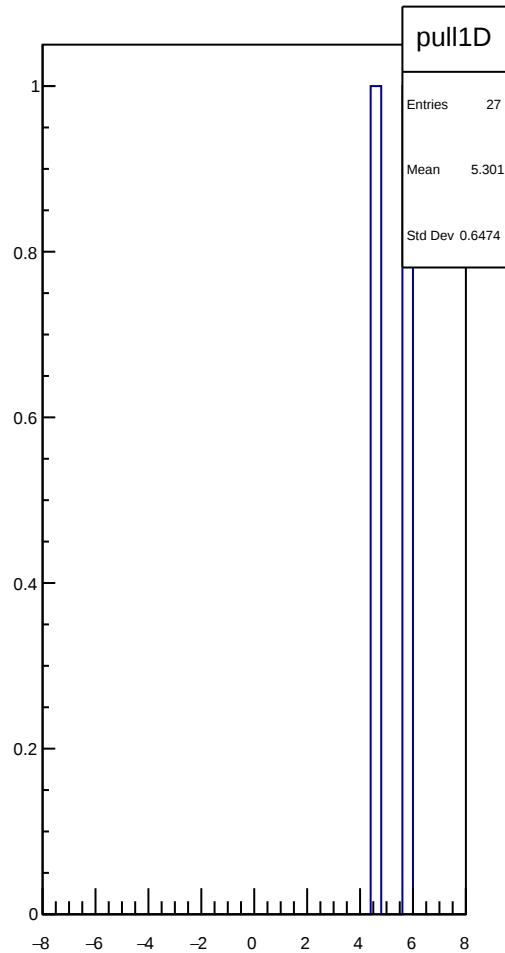
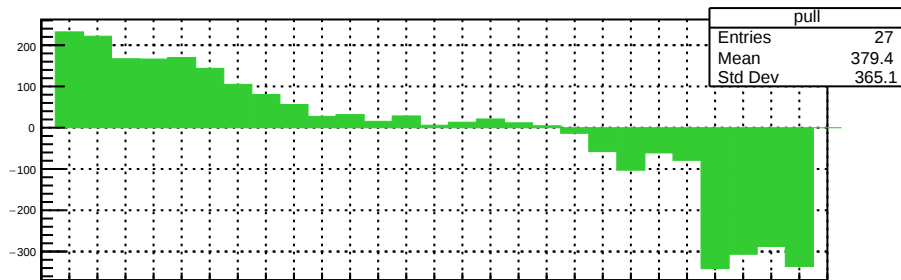
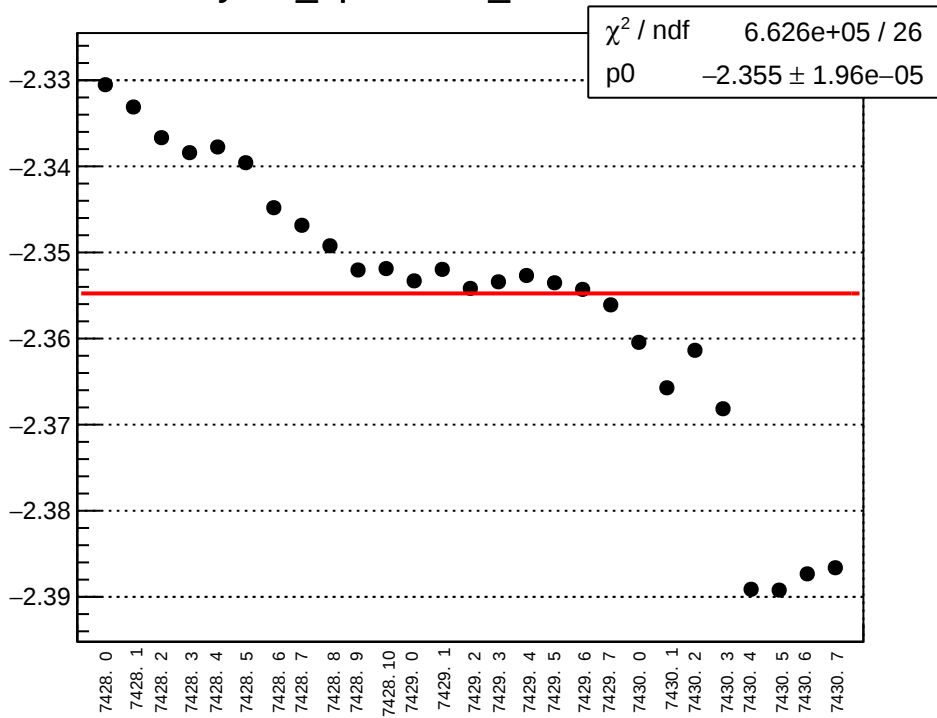
yield_bpm0i02X_mean vs run



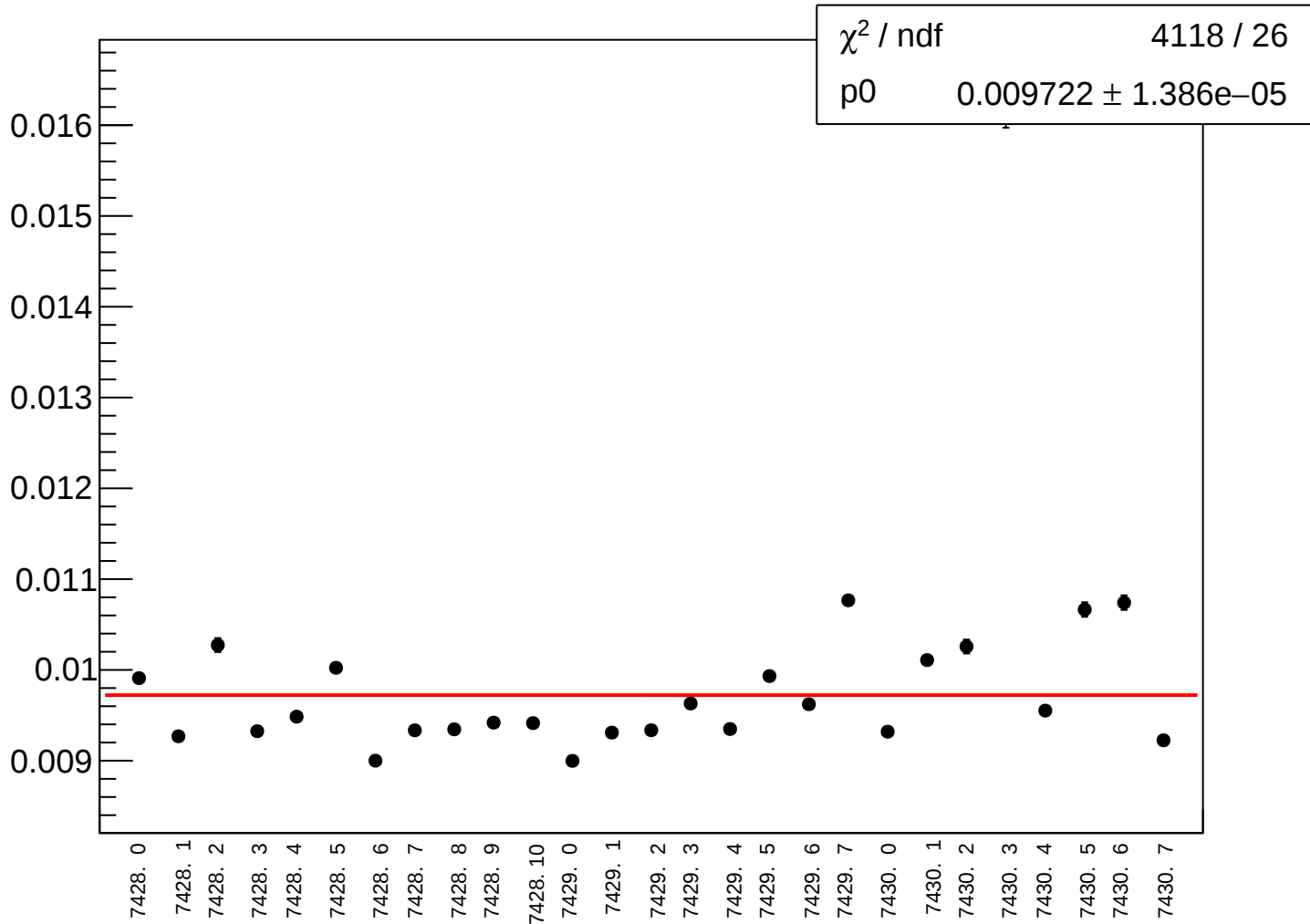
yield_bpm0i02X_rms vs run



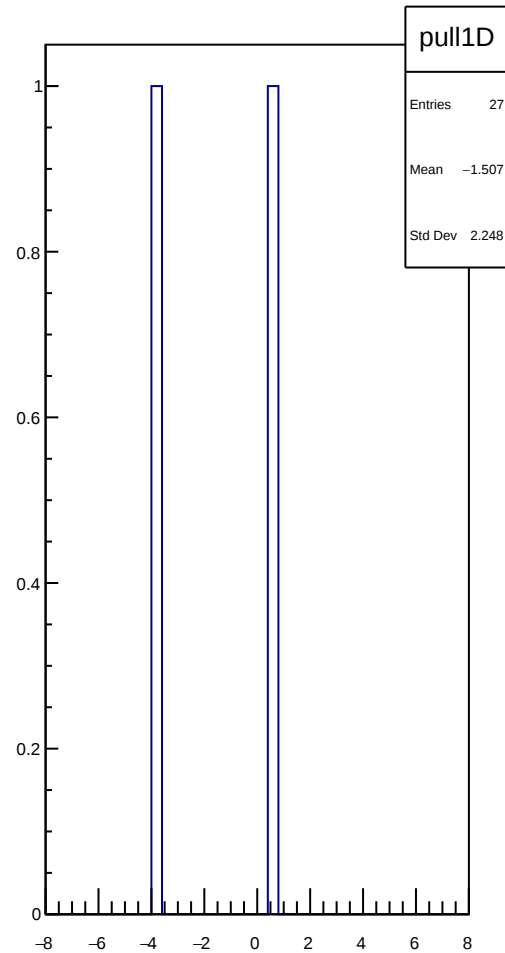
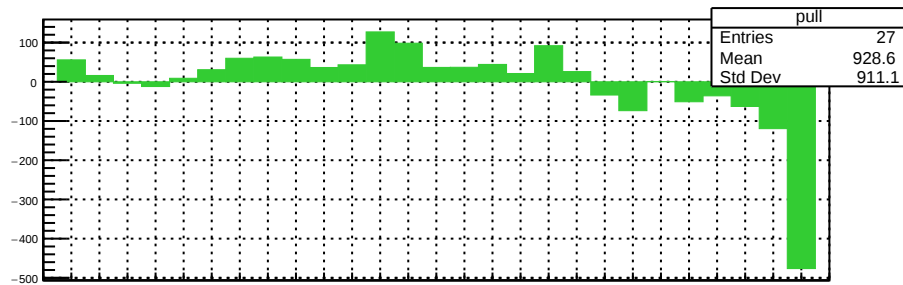
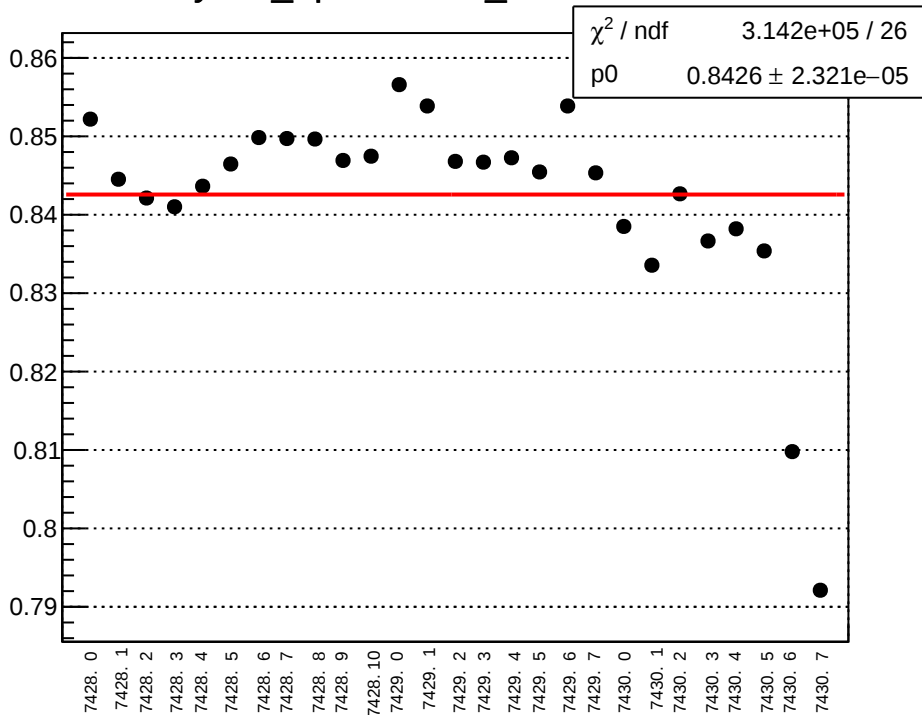
yield_bpm0i02Y_mean vs run



yield_bpm0i02Y_rms vs run



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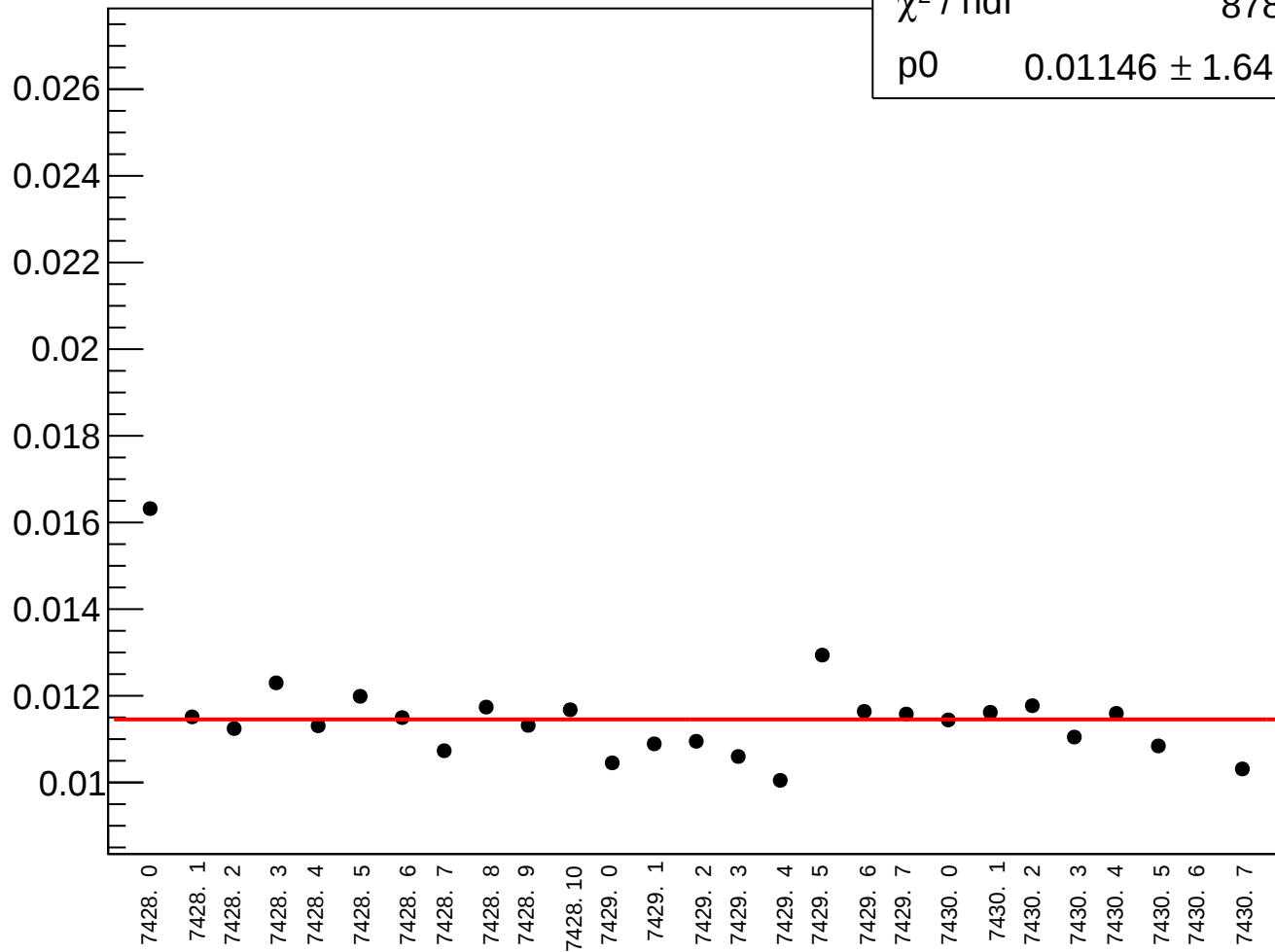
yield_bpm0i02aX_rms vs run

χ^2 / ndf

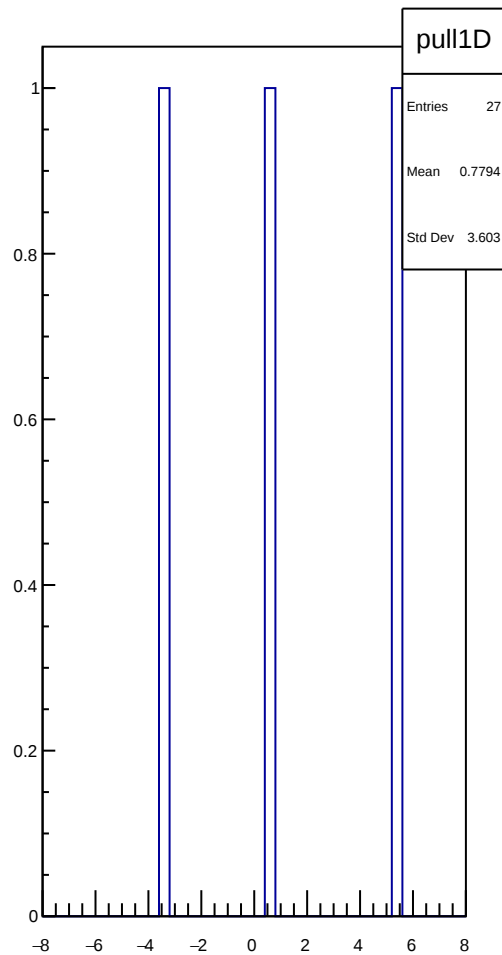
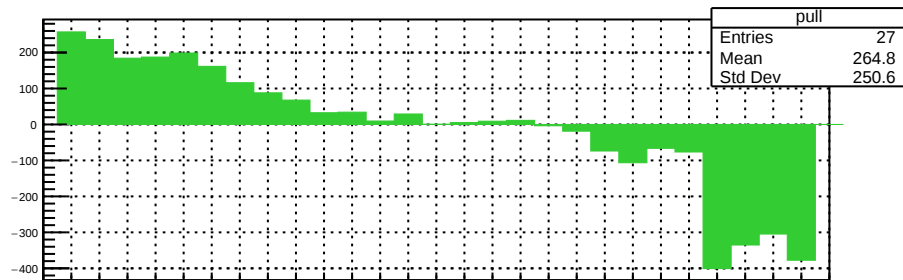
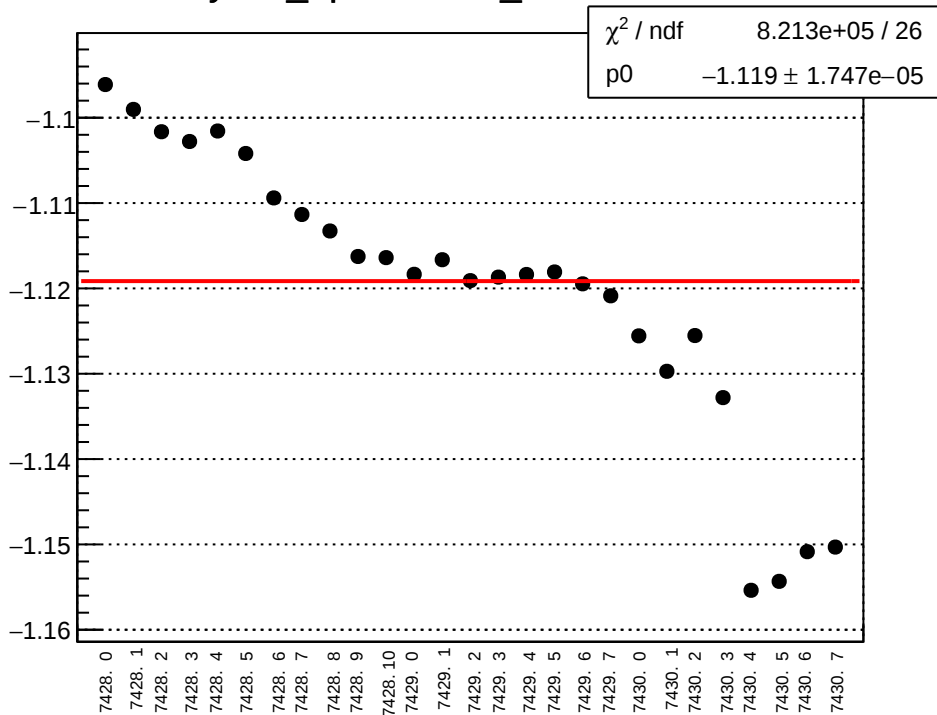
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p0

$0.01146 \pm 1.641\text{e-}05$



yield_bpm0i02aY_mean vs run



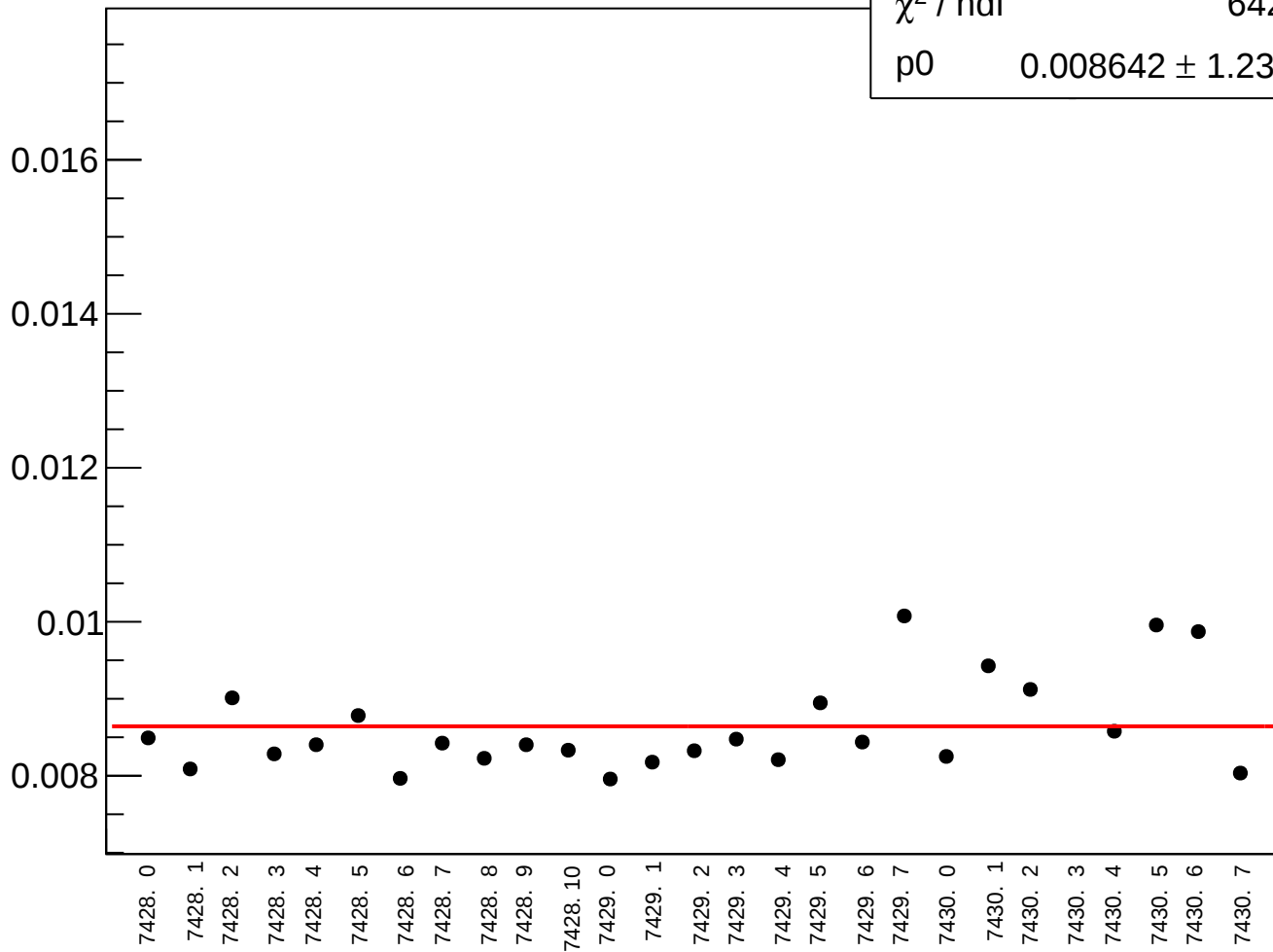
yield_bpm0i02aY_rms vs run

χ^2 / ndf

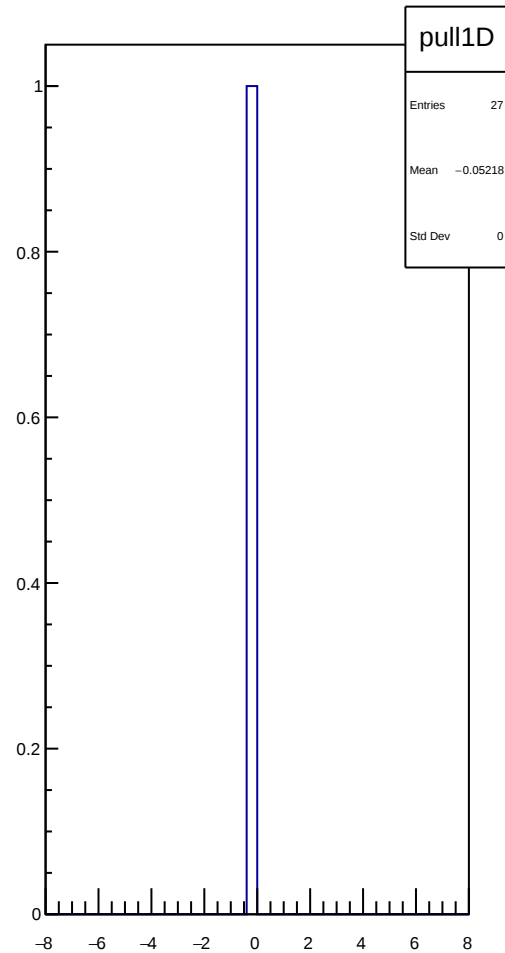
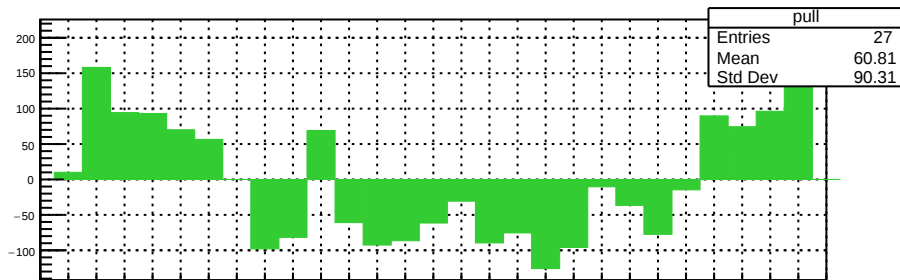
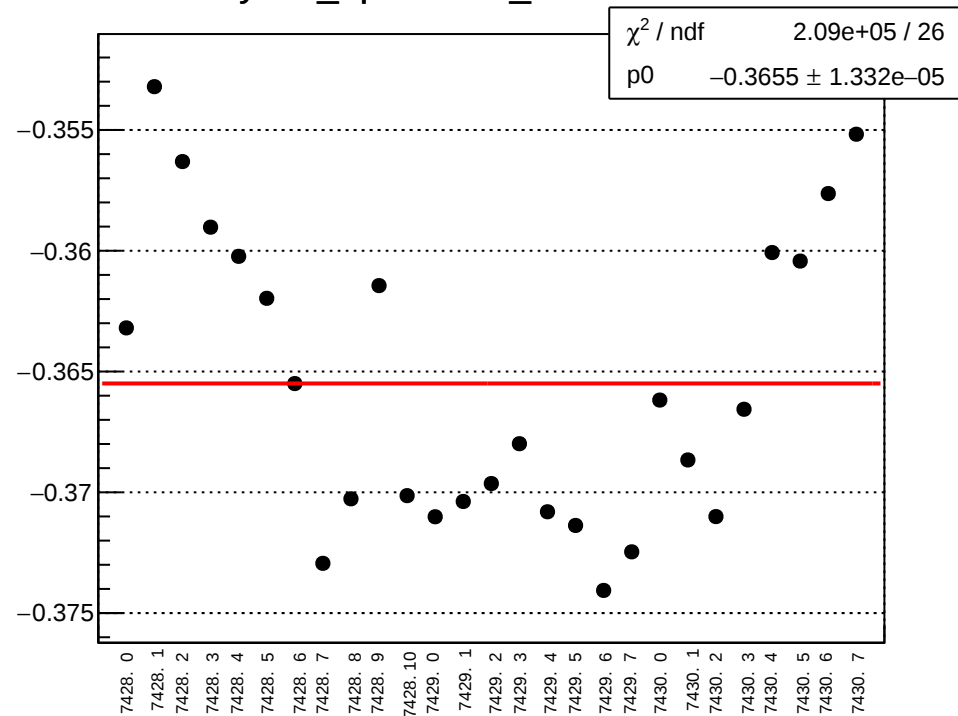
6421 / 26

p0

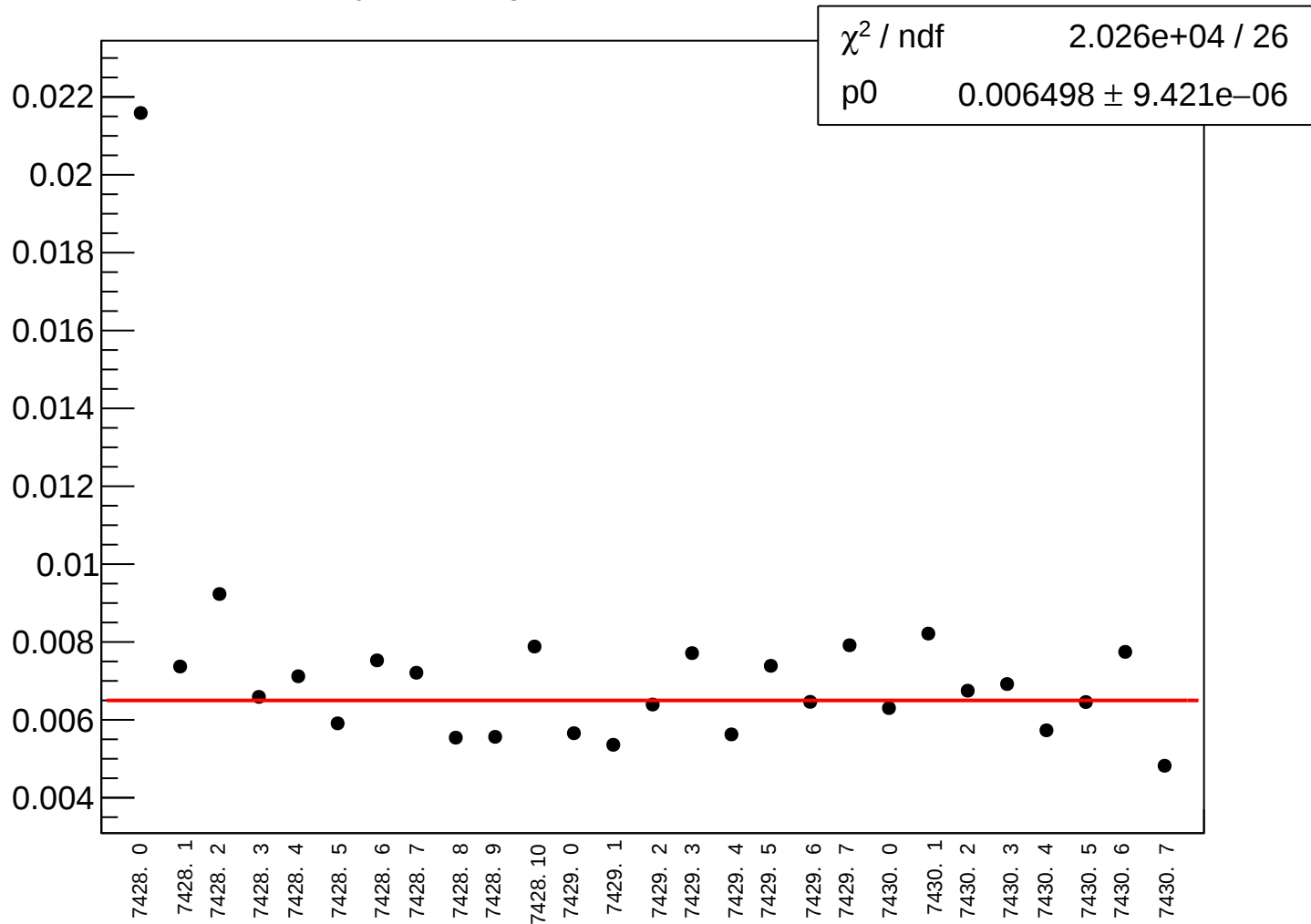
$0.008642 \pm 1.235\text{e-}05$



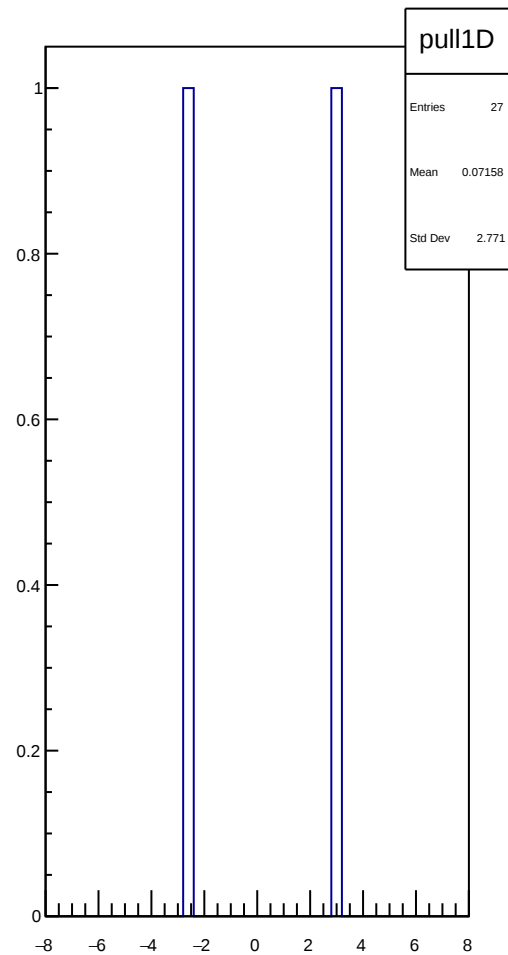
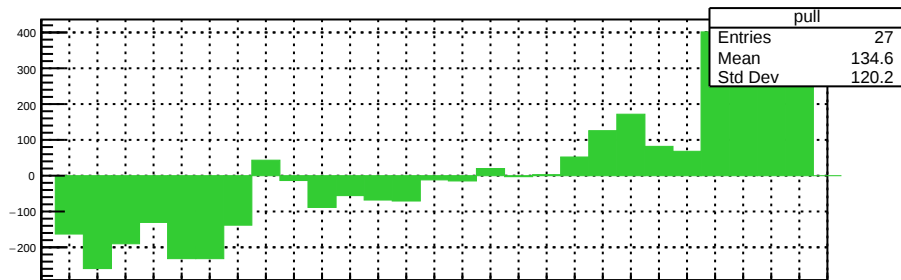
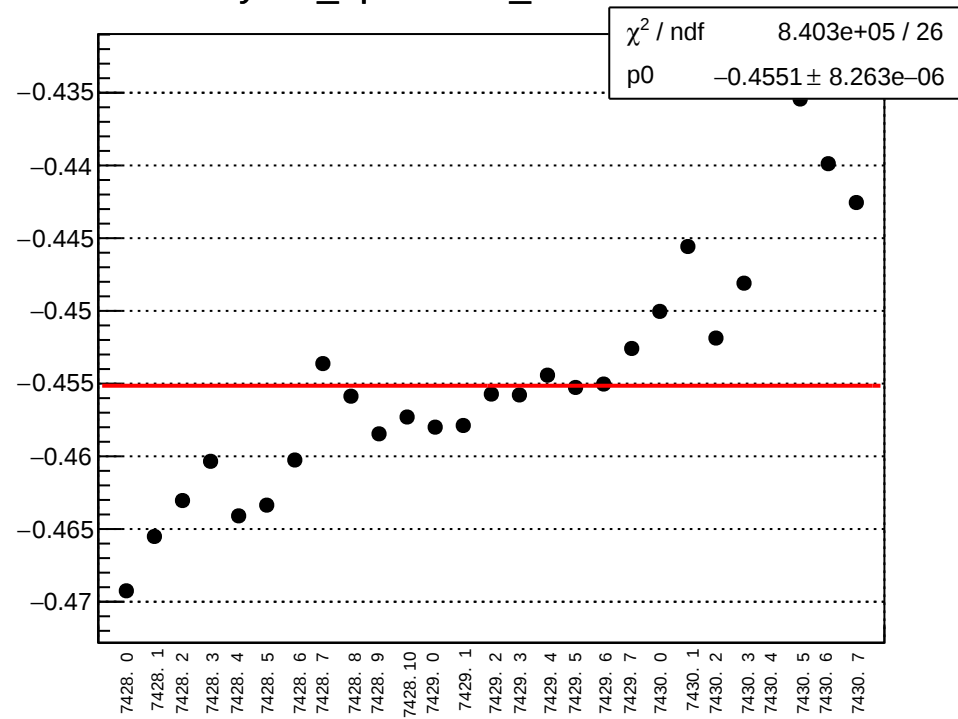
yield_bpm0i05X_mean vs run



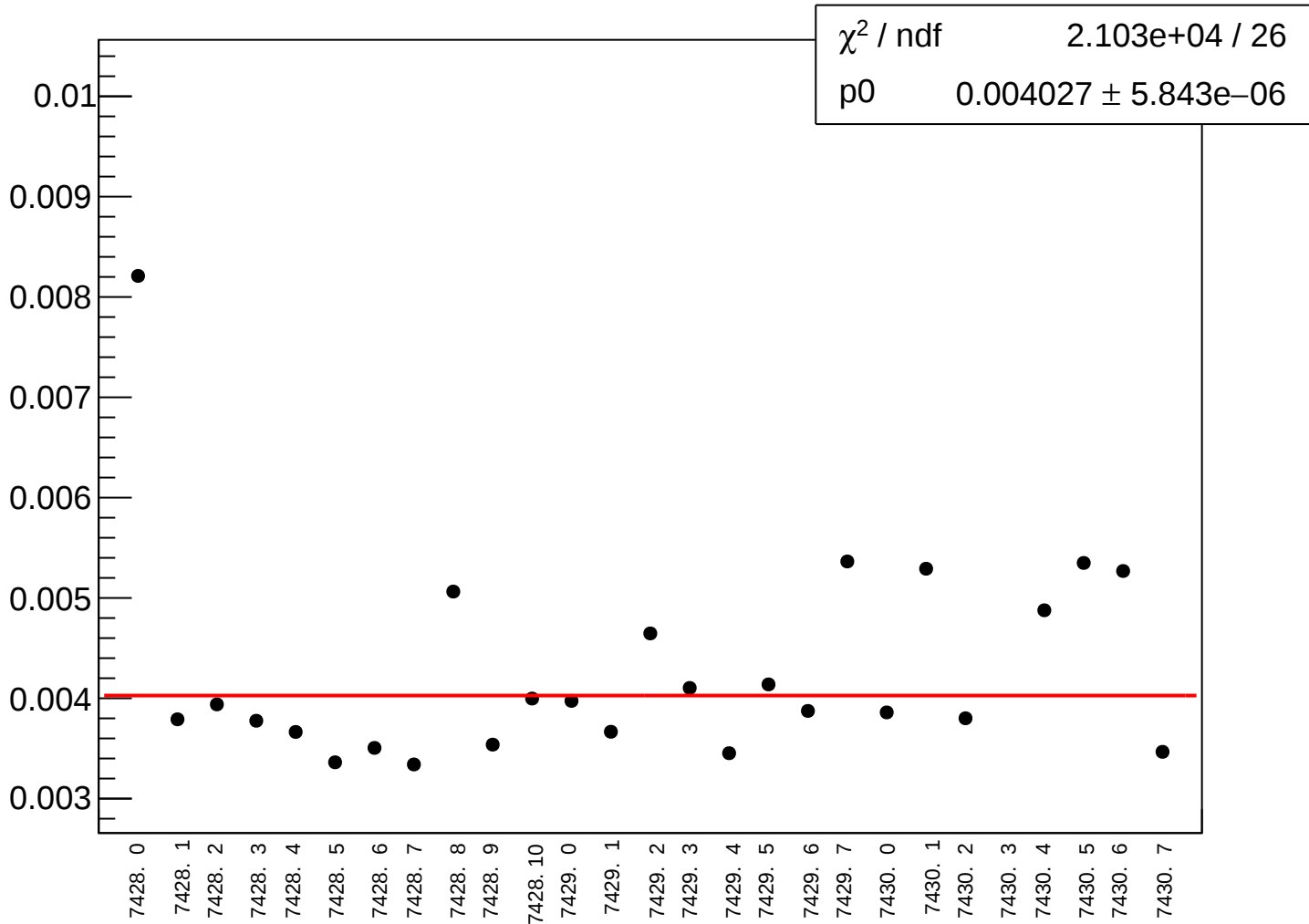
yield_bpm0i05X_rms vs run



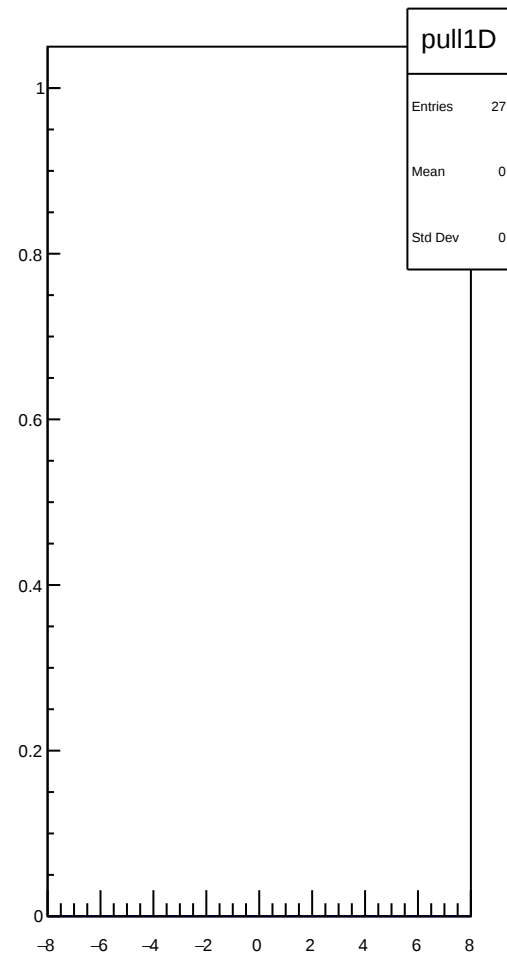
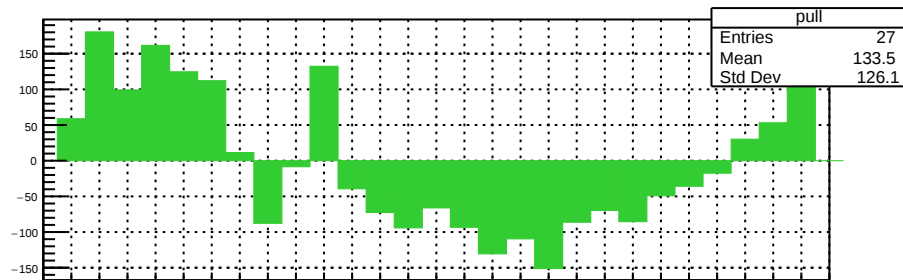
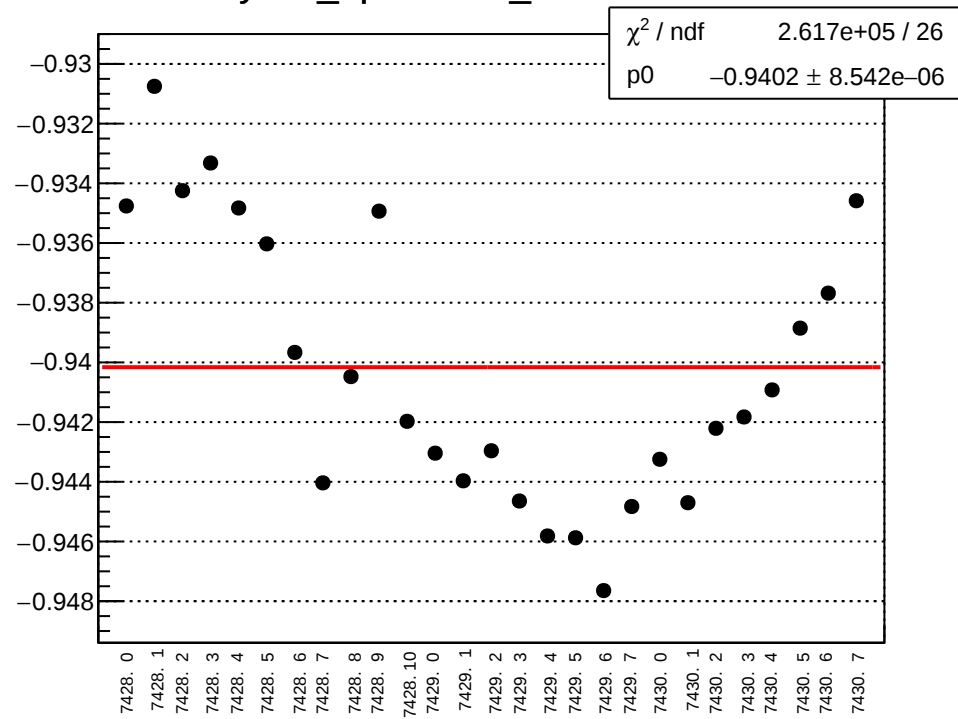
yield_bpm0i05Y_mean vs run



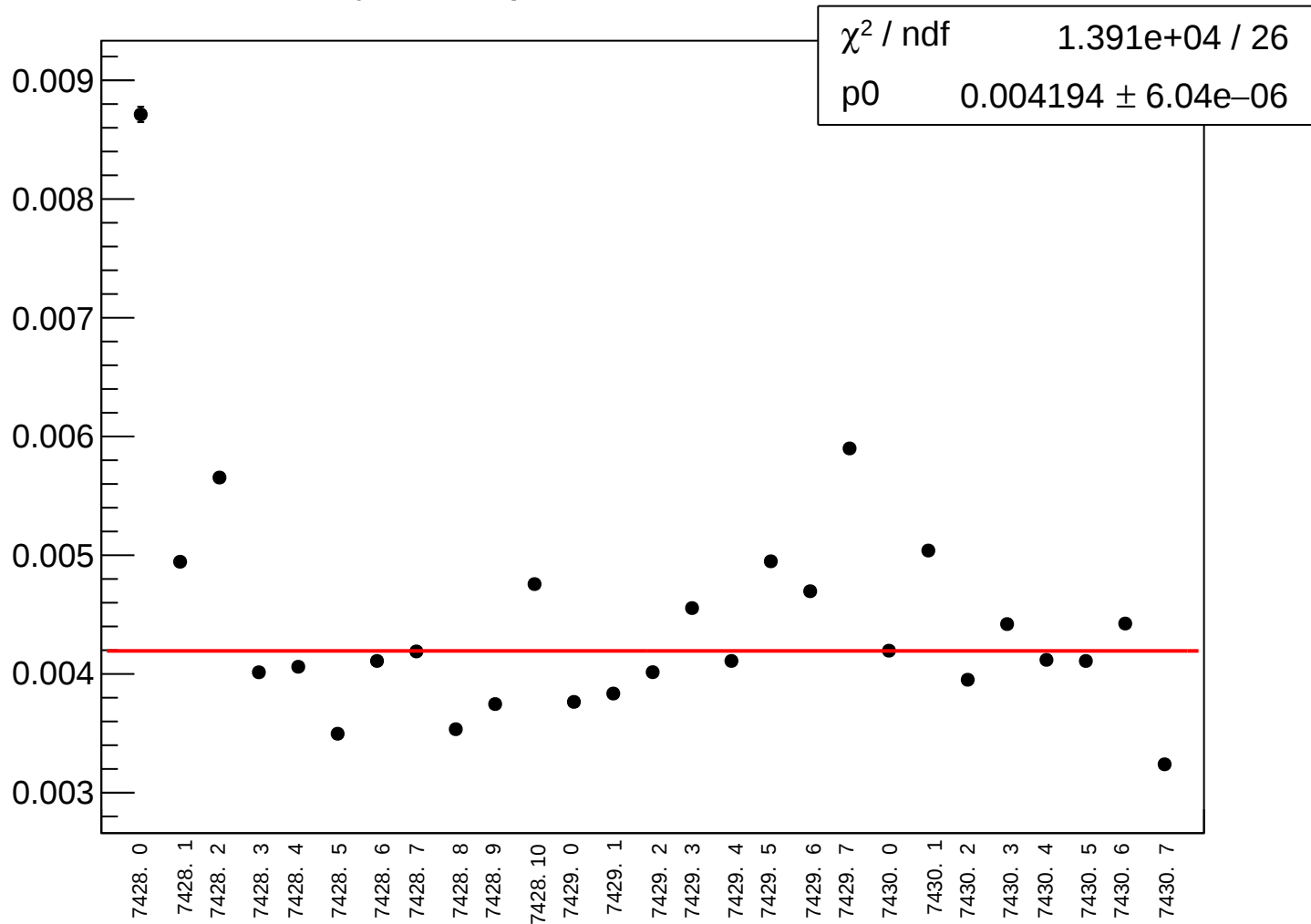
yield_bpm0i05Y_rms vs run



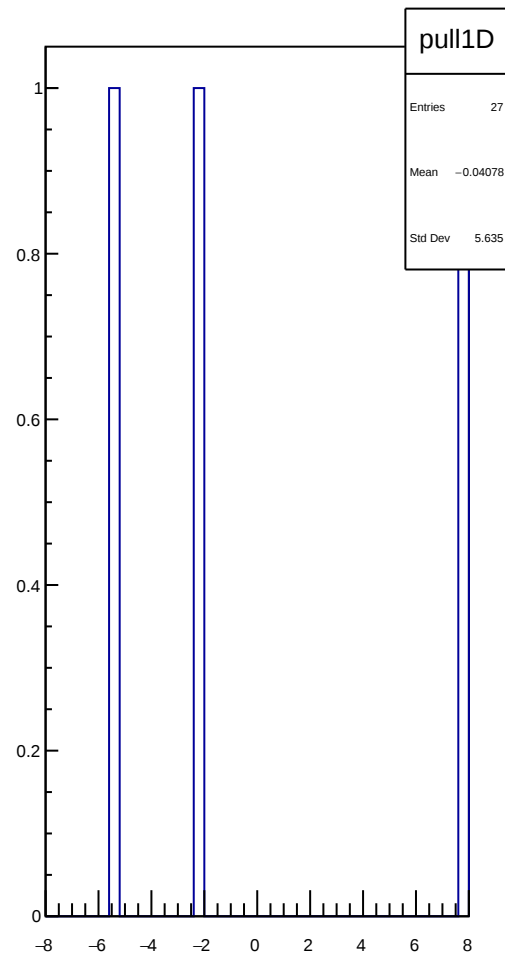
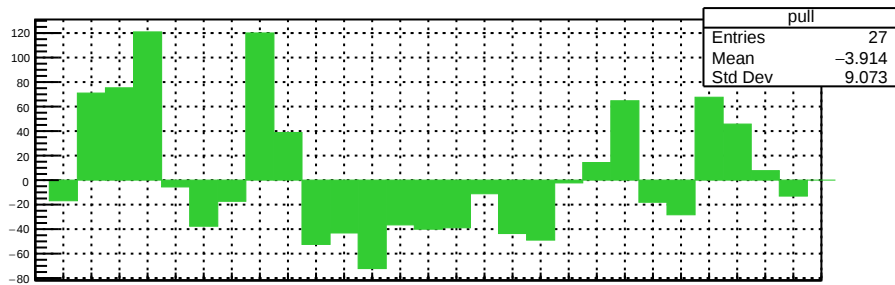
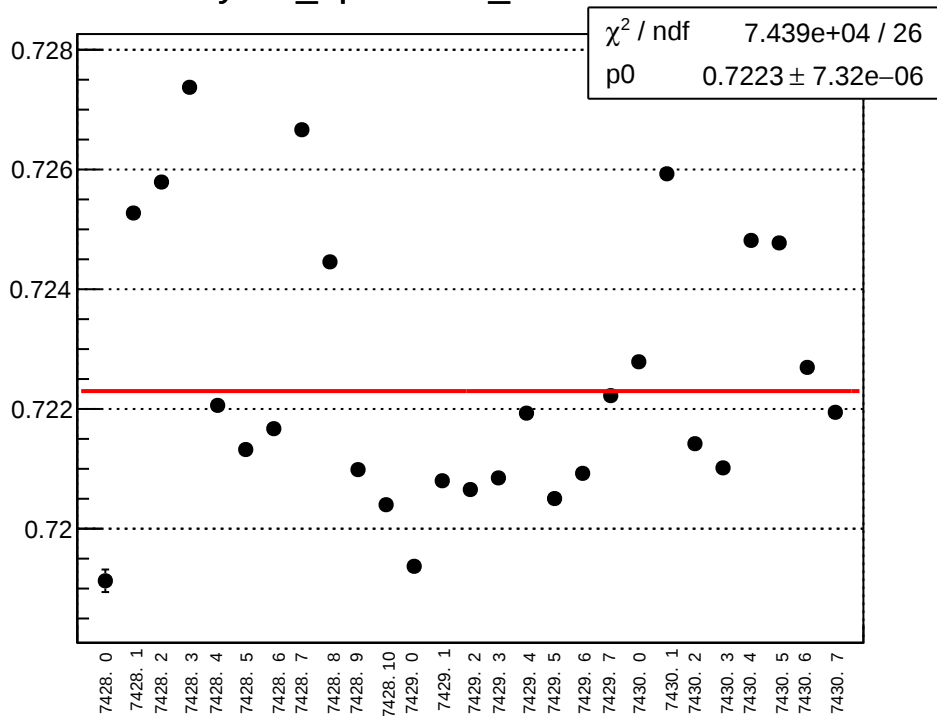
yield_bpm0i07X_mean vs run



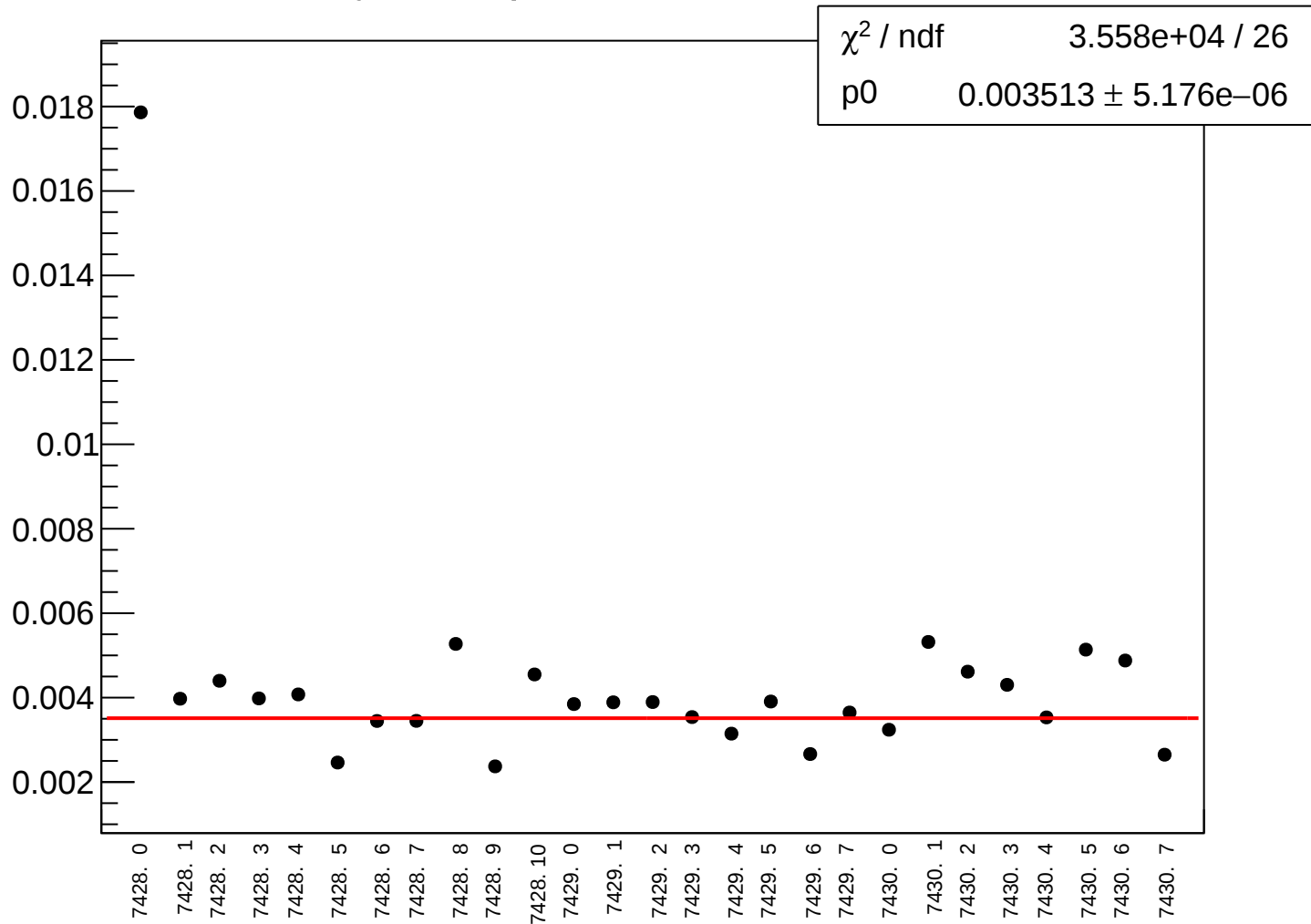
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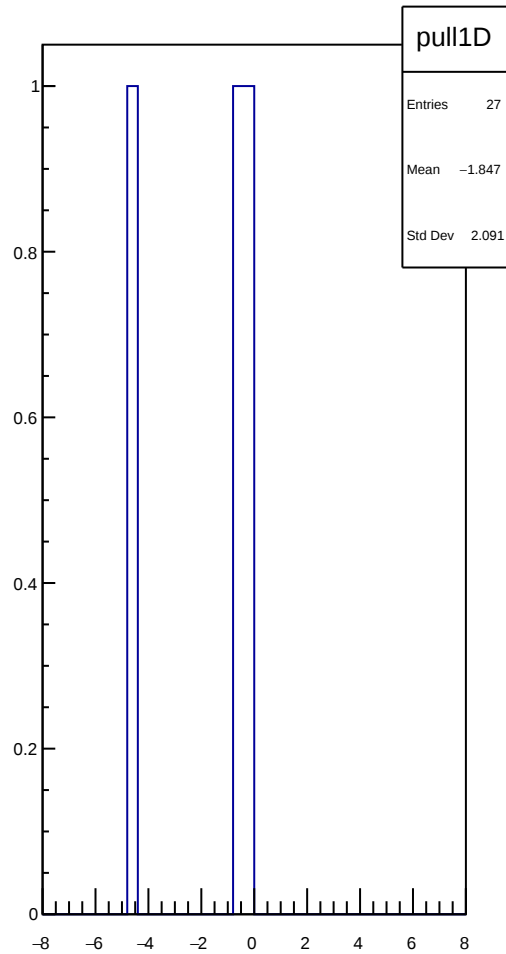
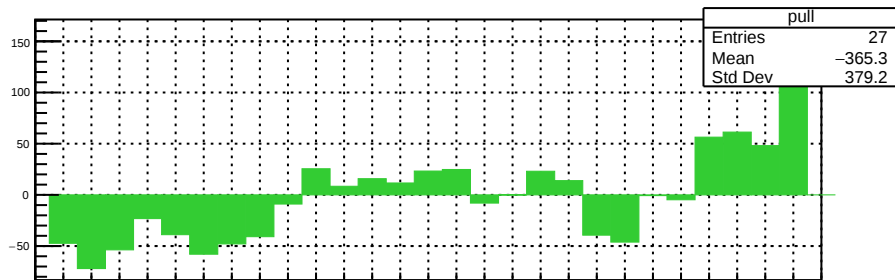
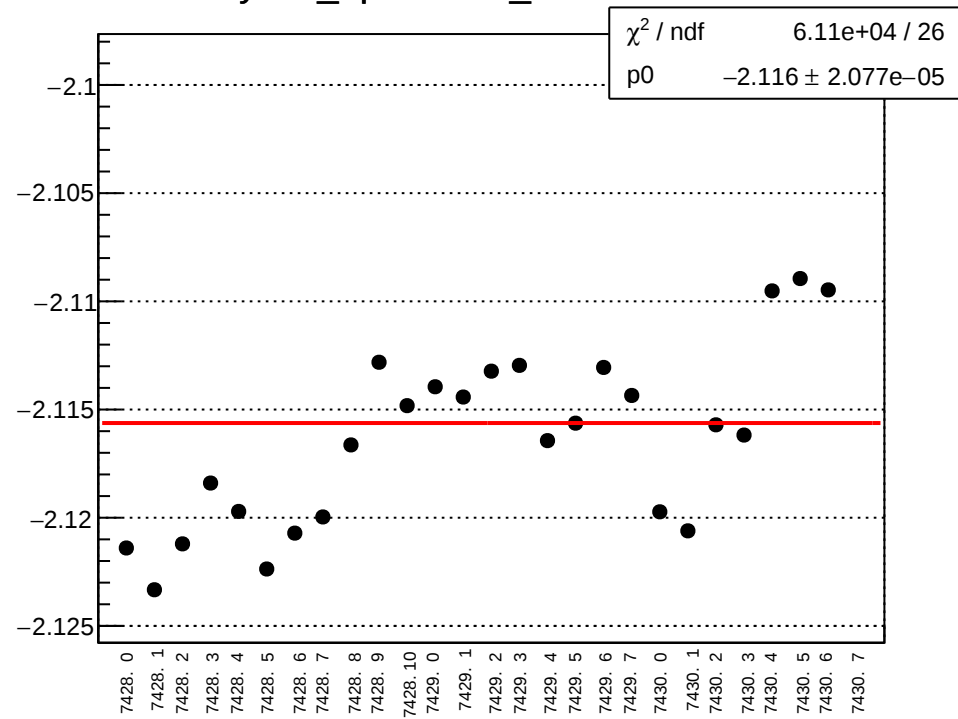
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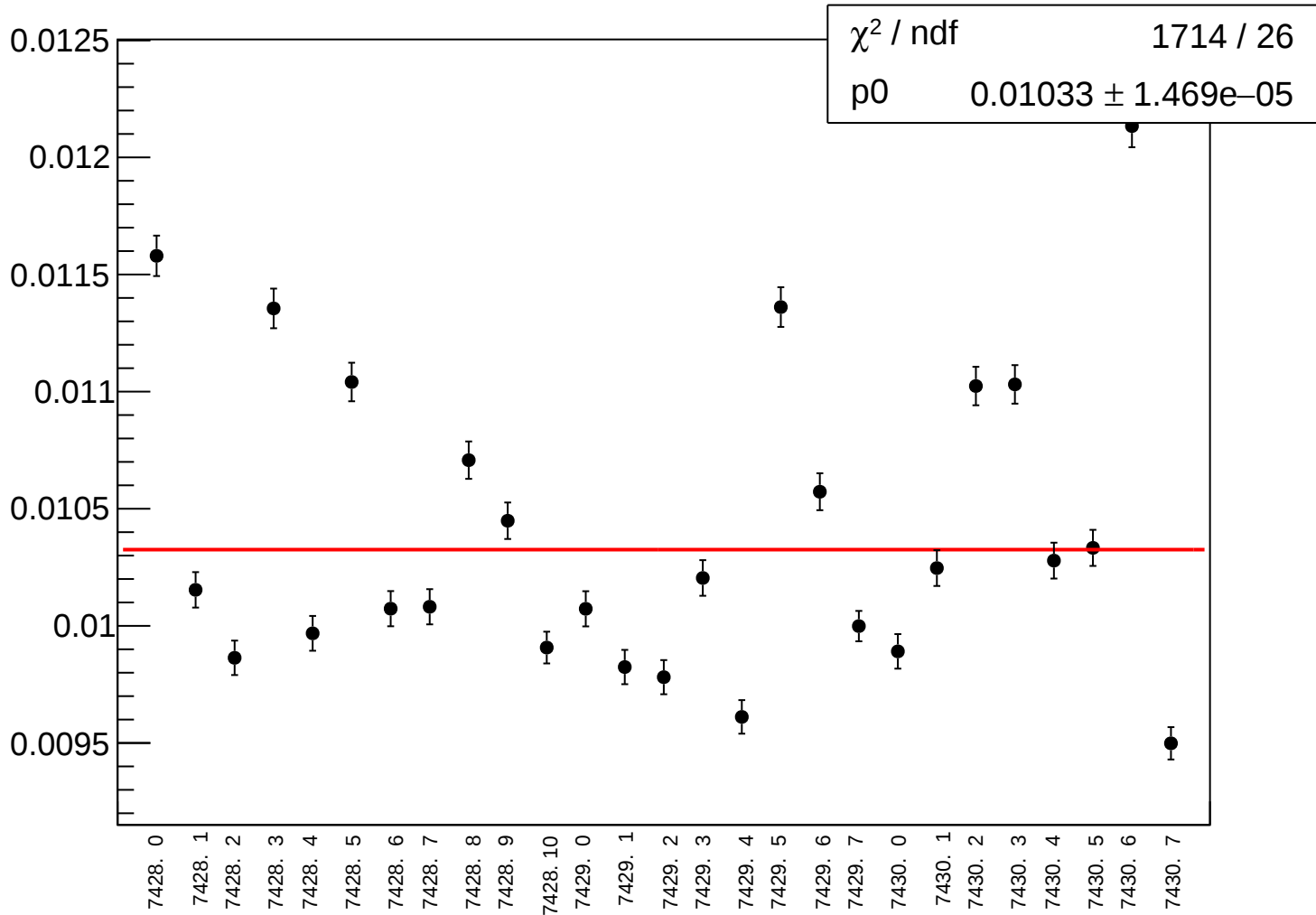
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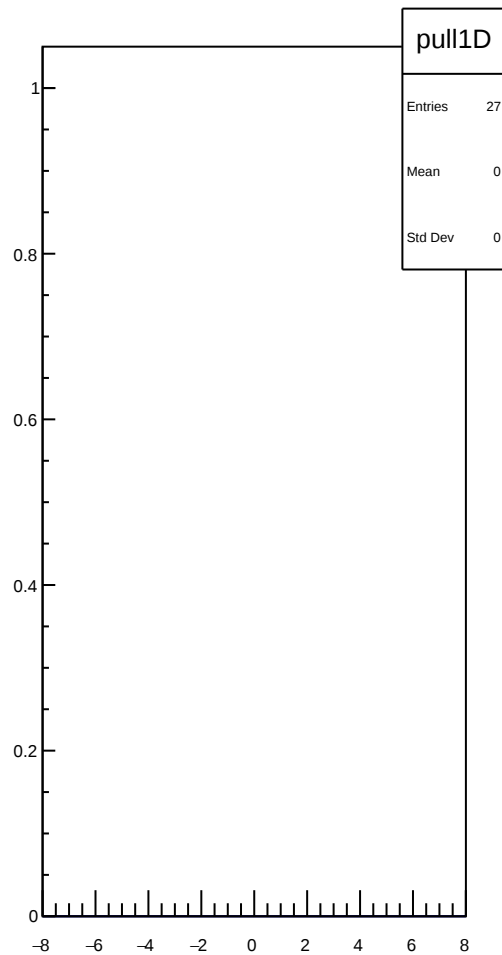
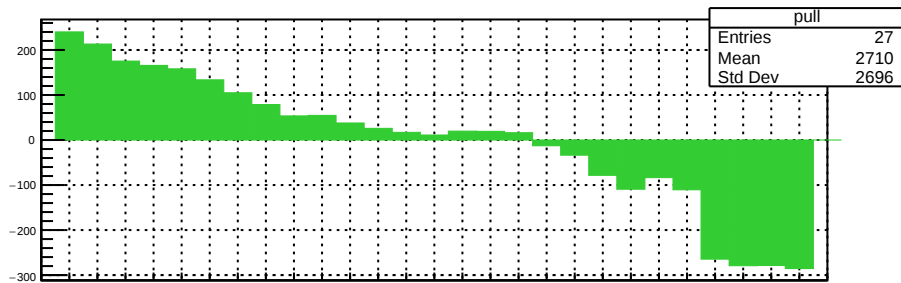
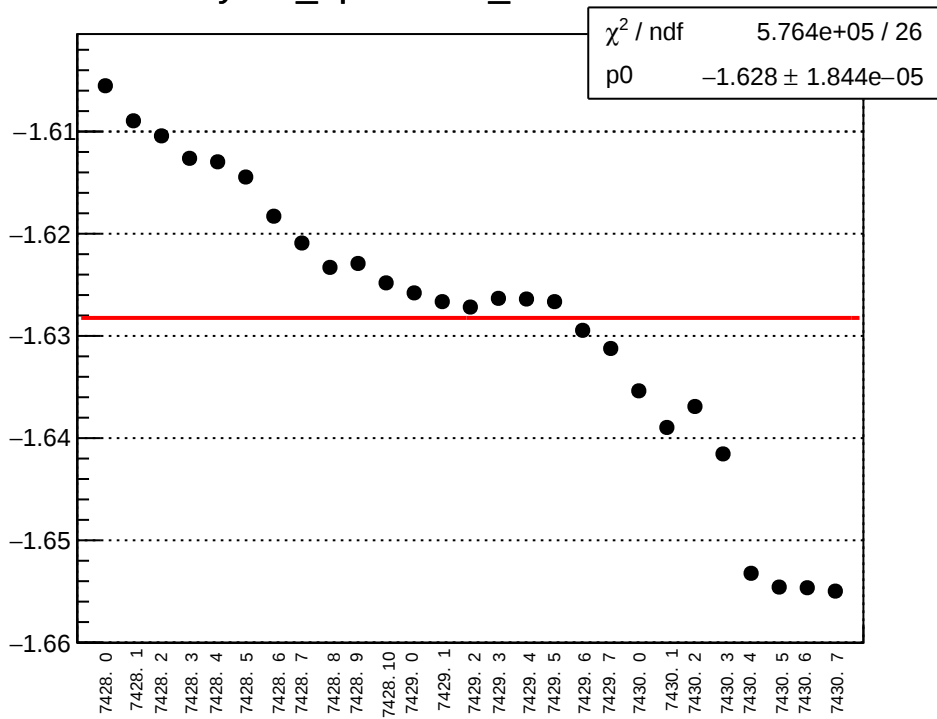
yield_bpm1i02X_mean vs run



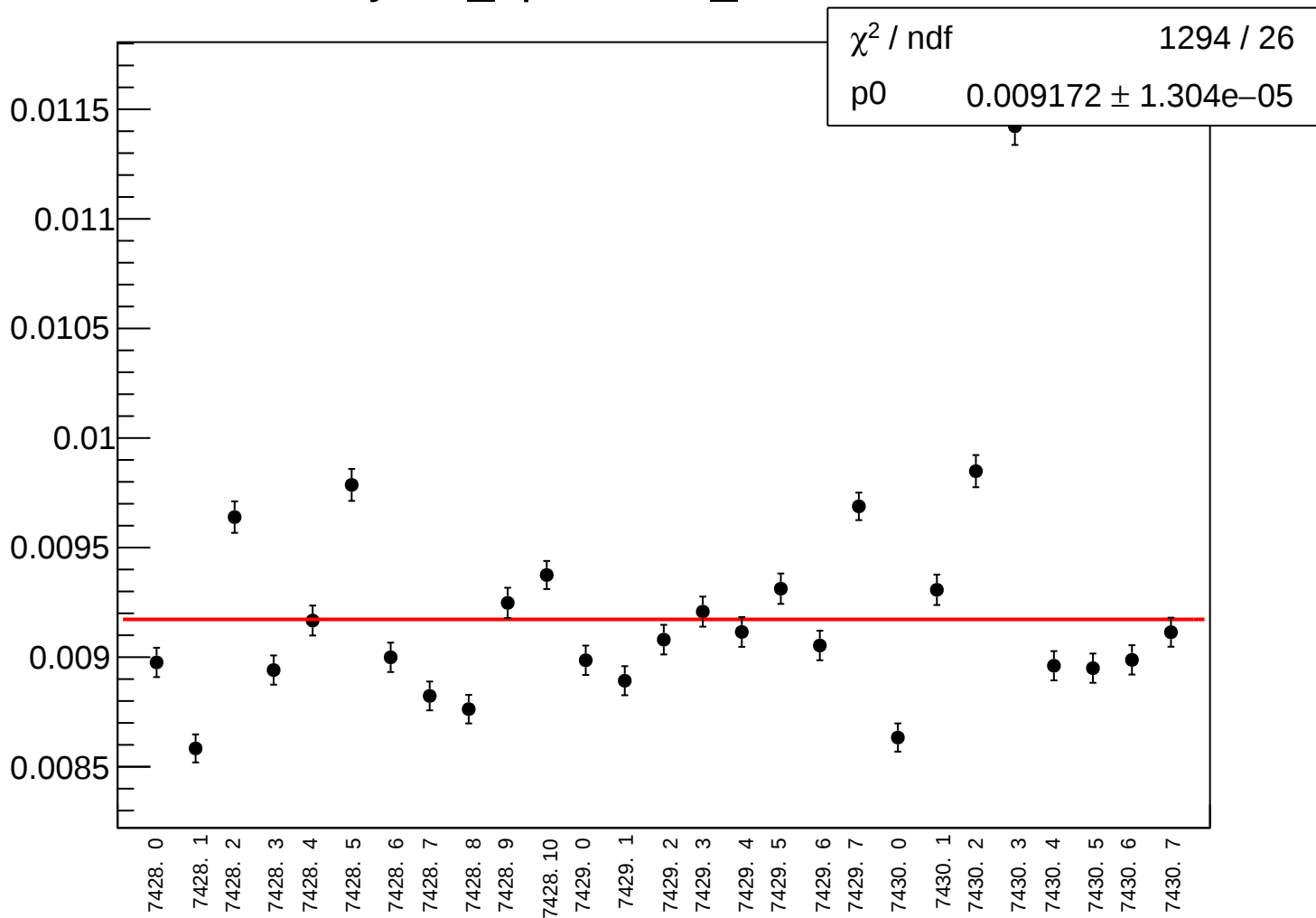
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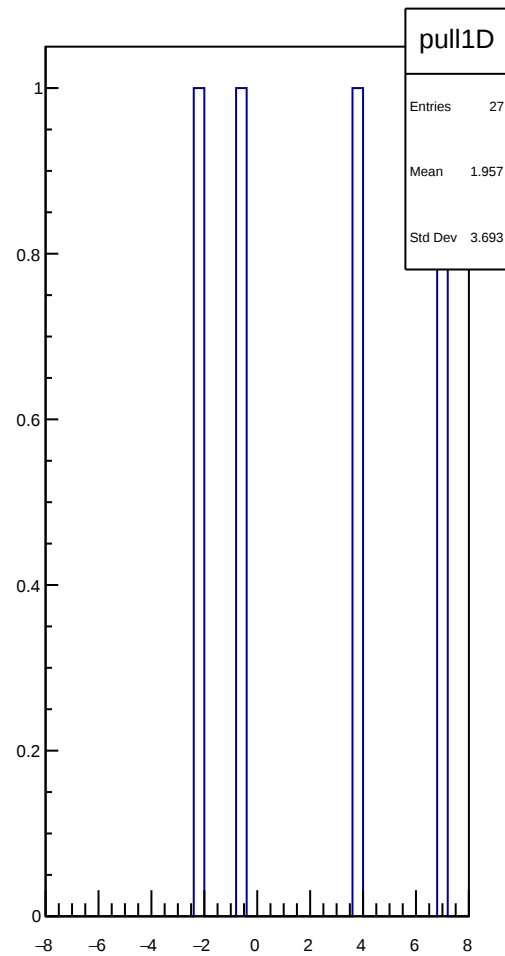
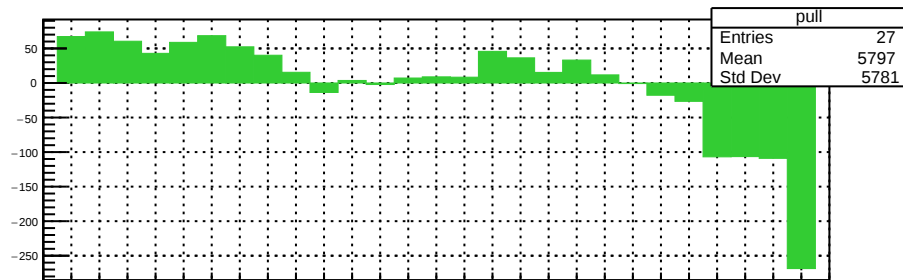
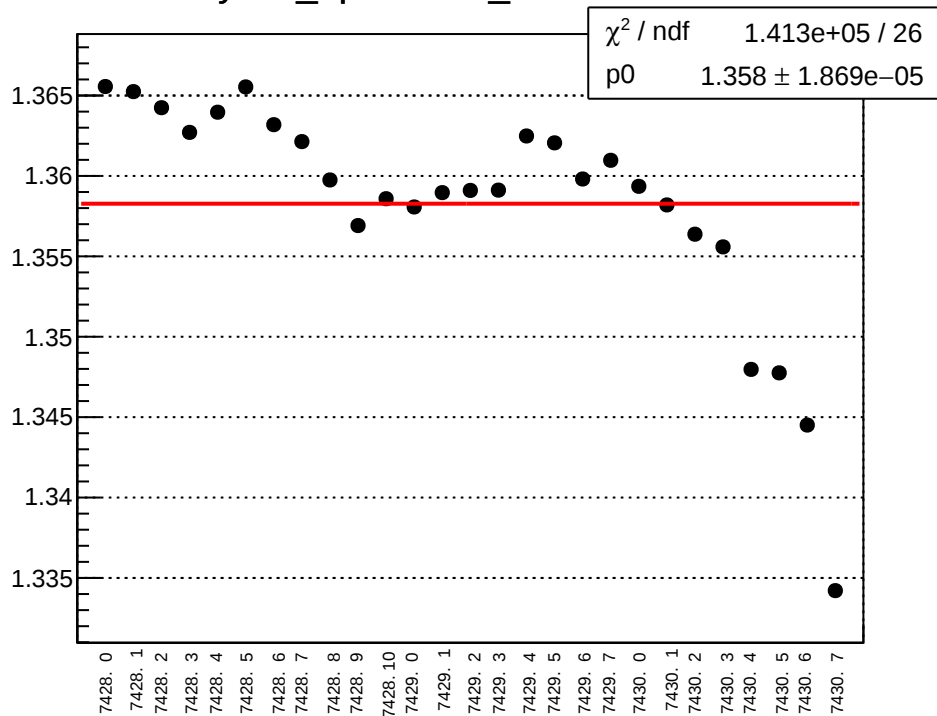
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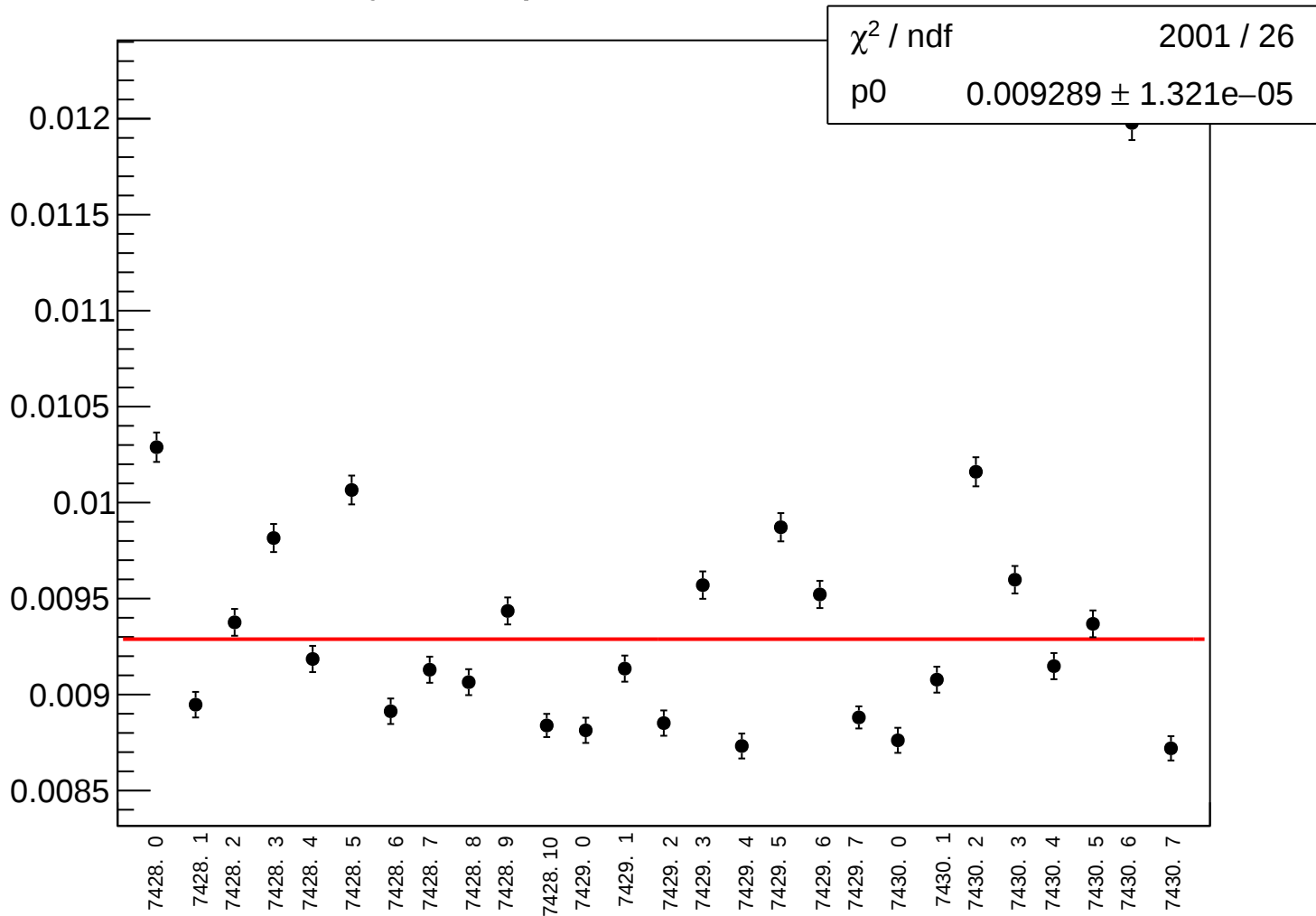
yield_bpm1i02Y_rms vs run



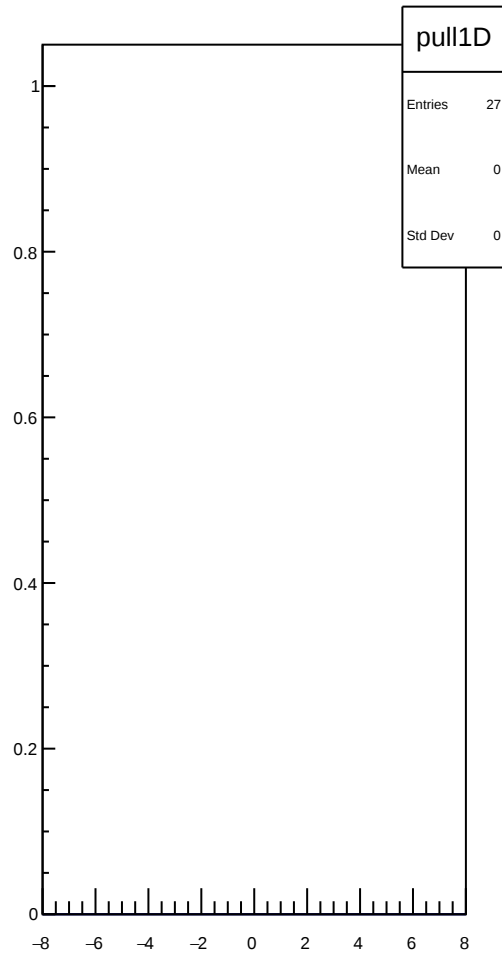
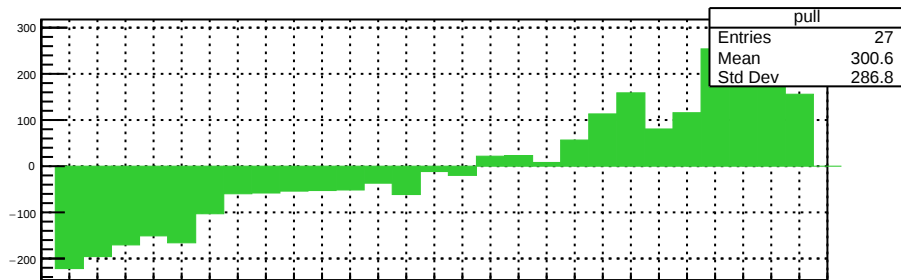
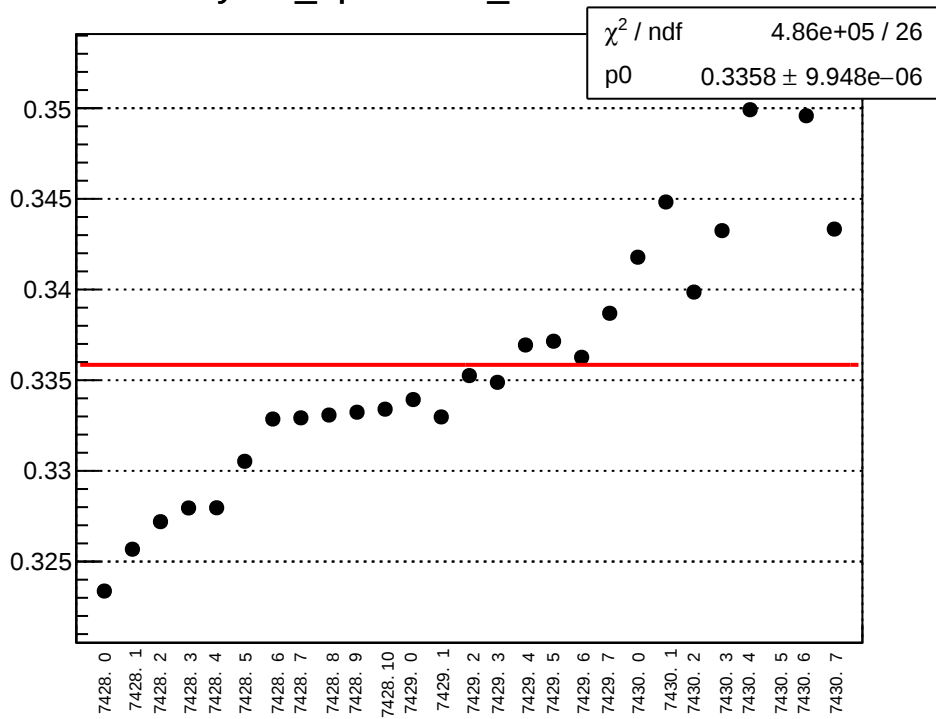
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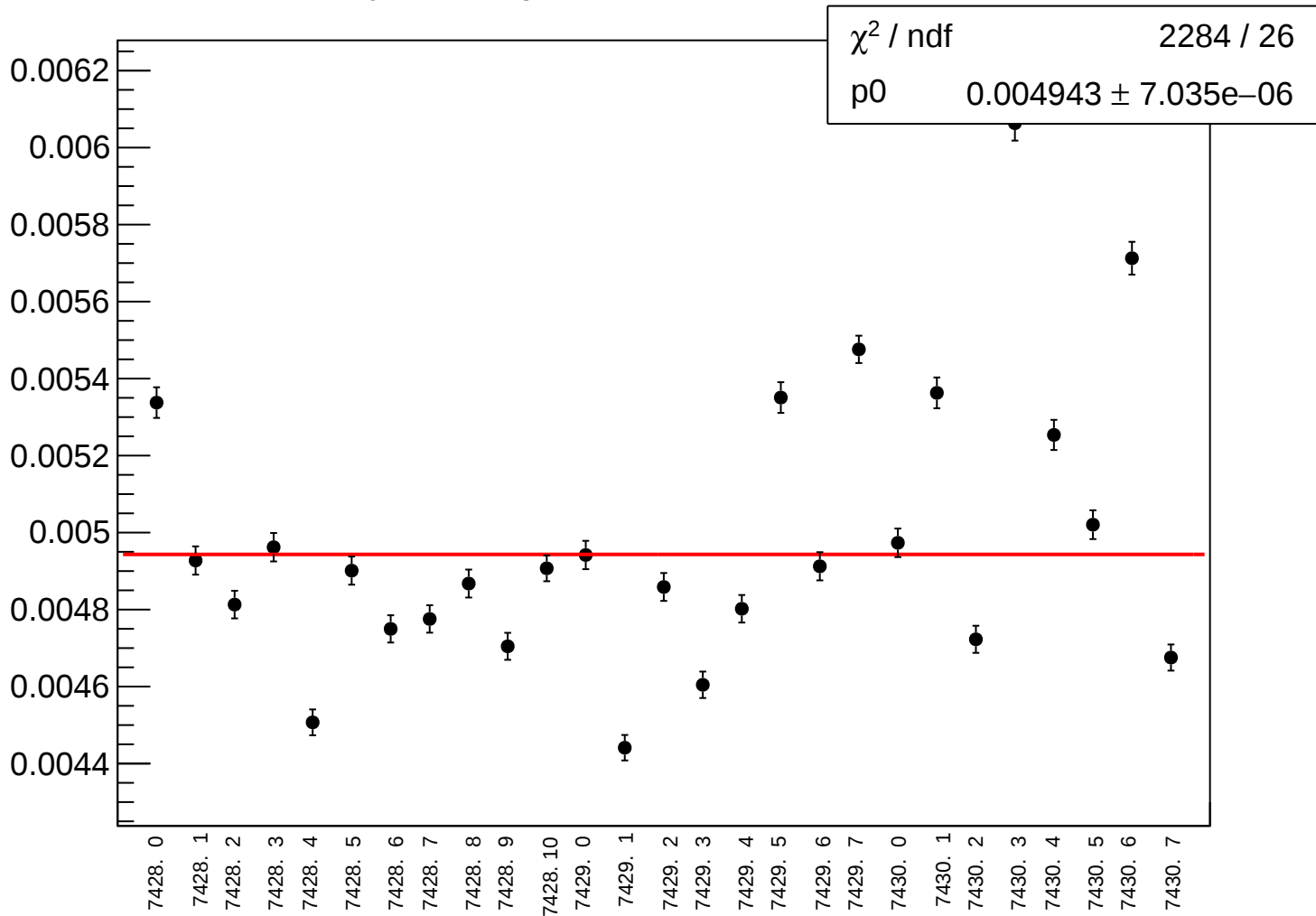
yield_bpm1i04X_rms vs run



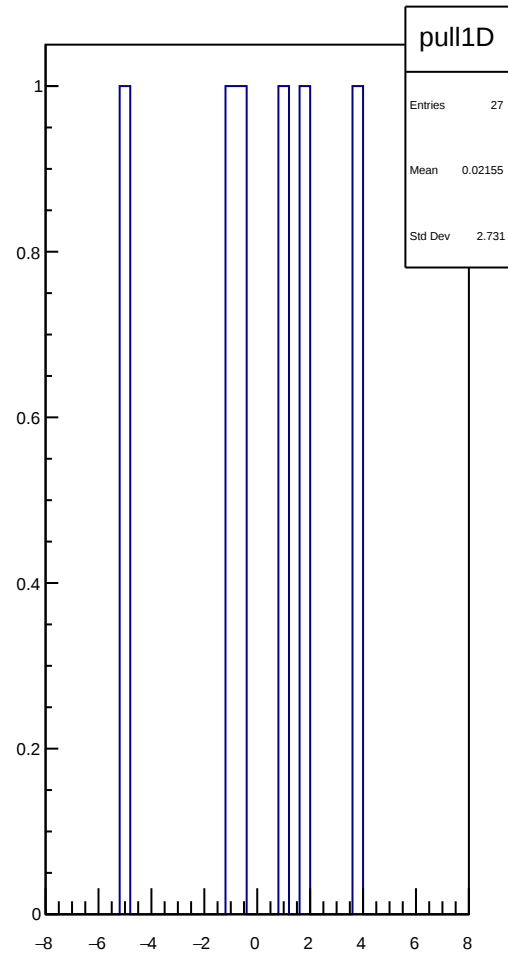
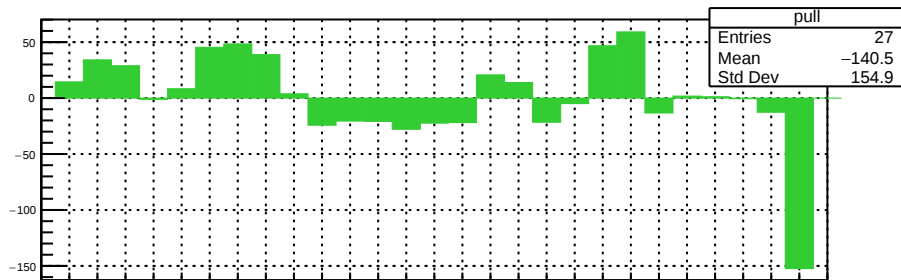
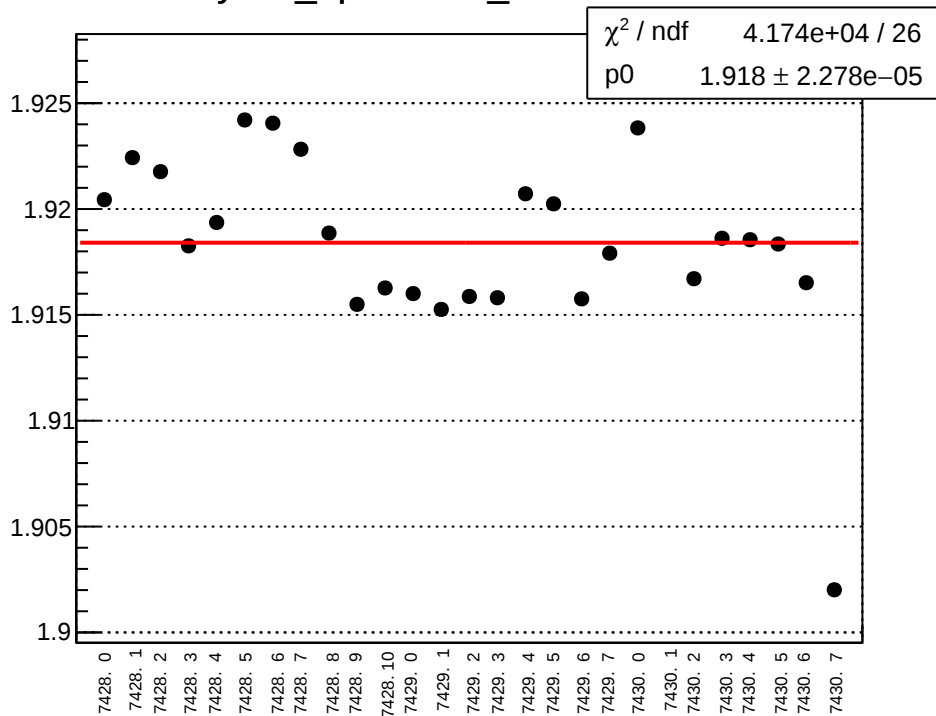
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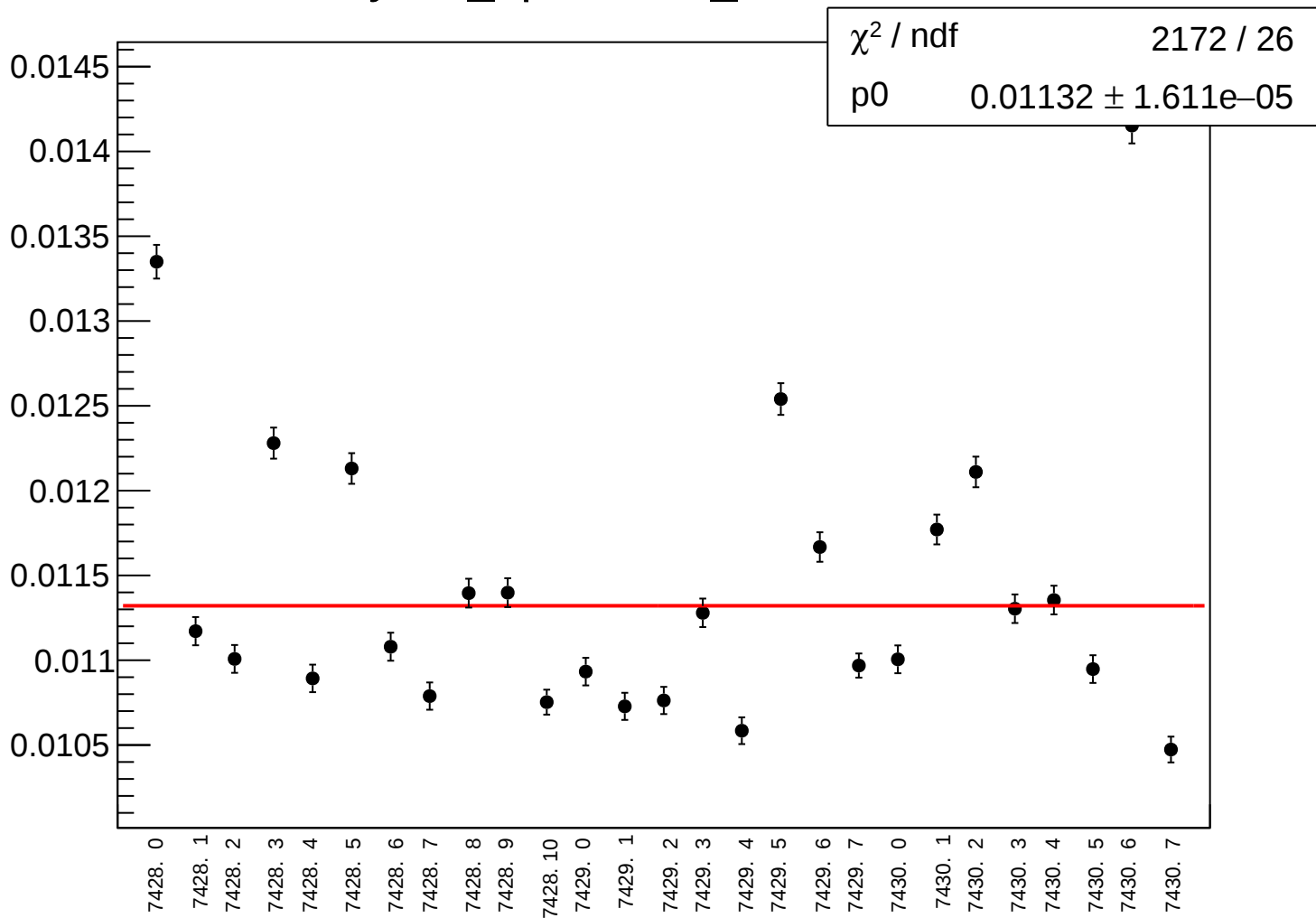
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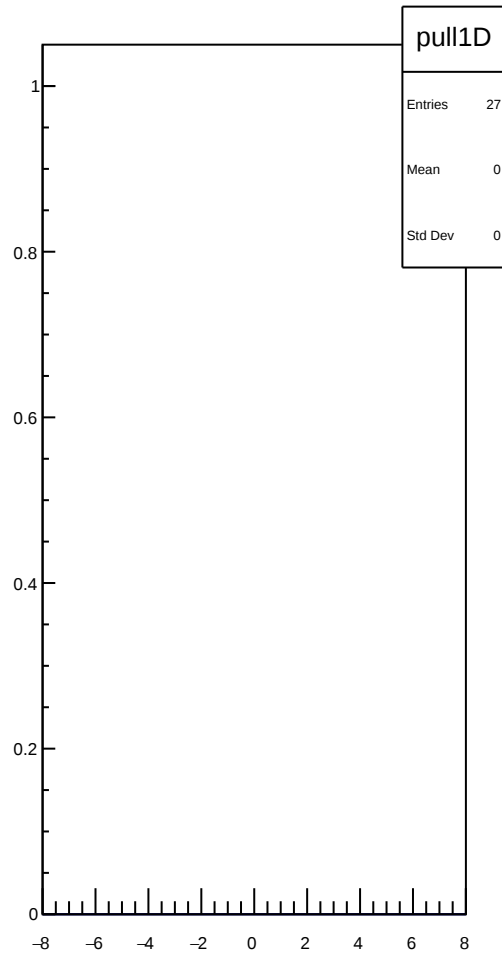
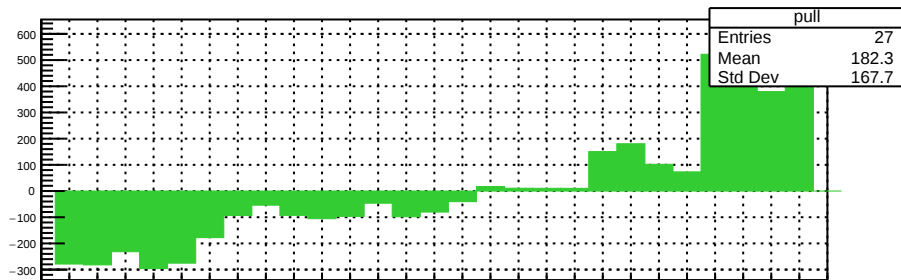
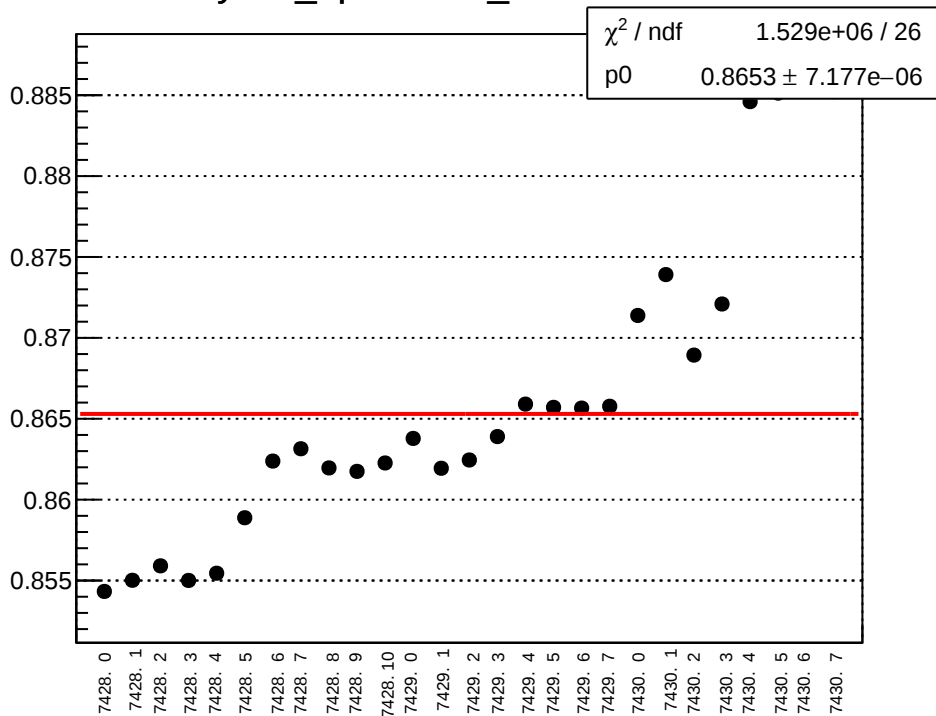
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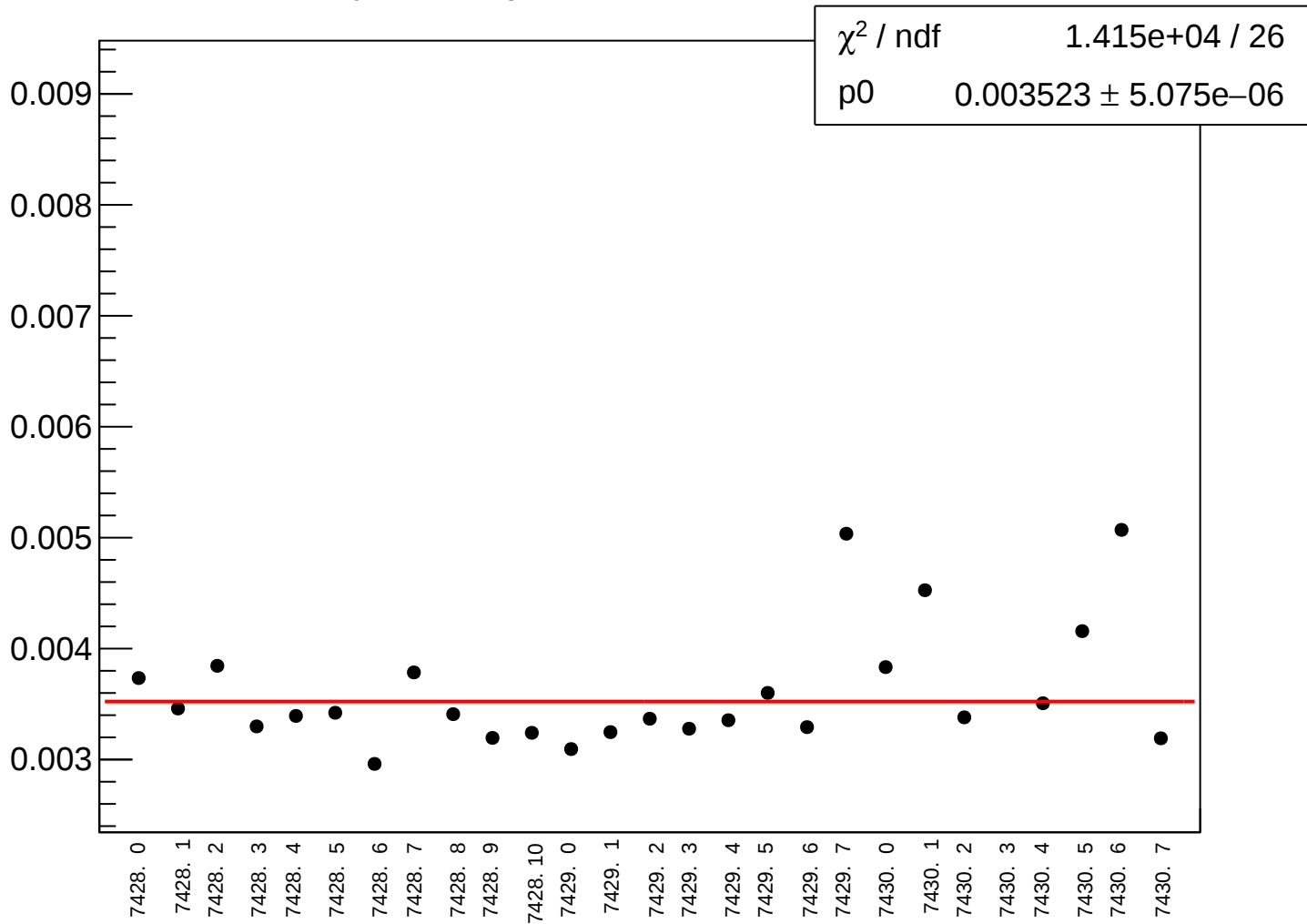
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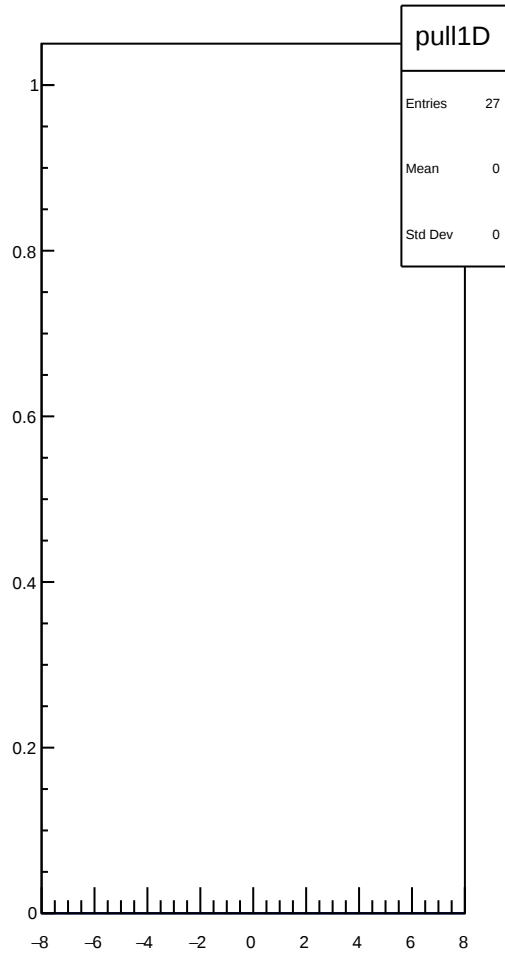
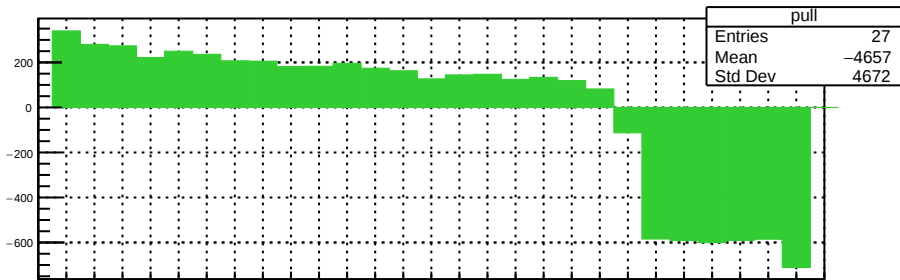
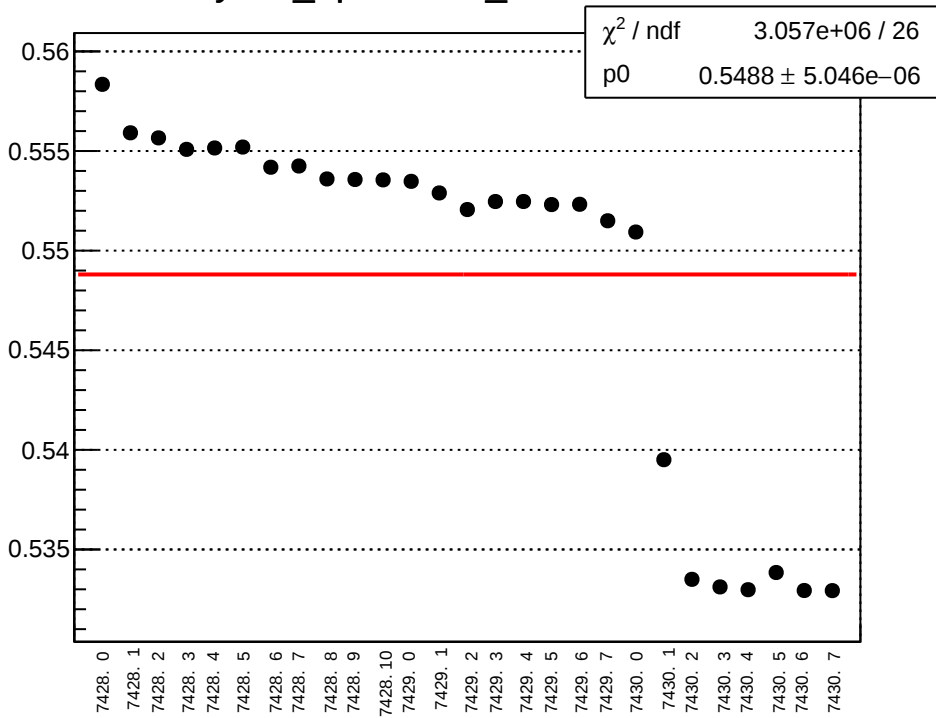
yield_bpm1i06Y_mean vs run



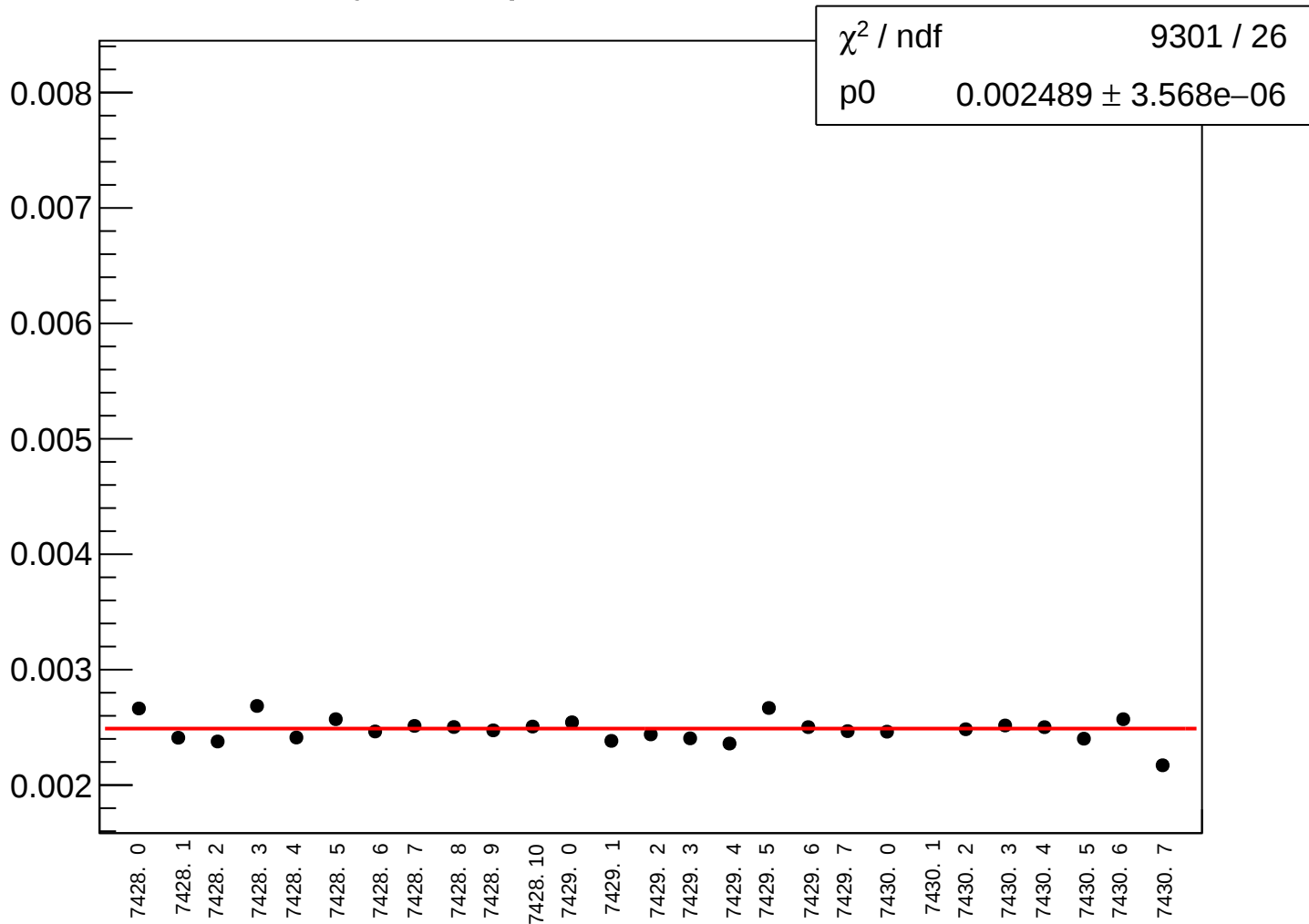
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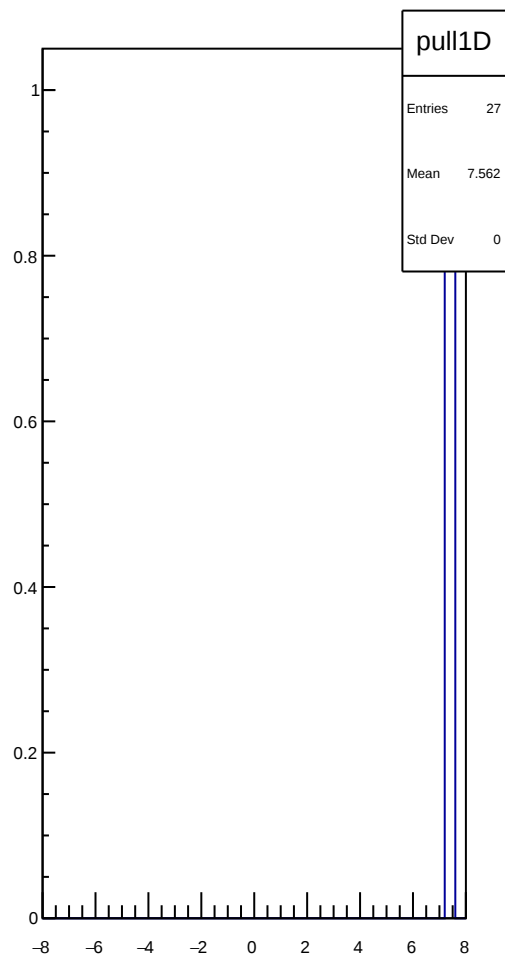
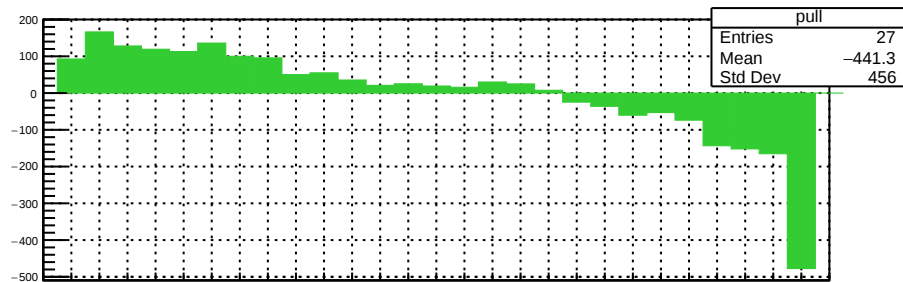
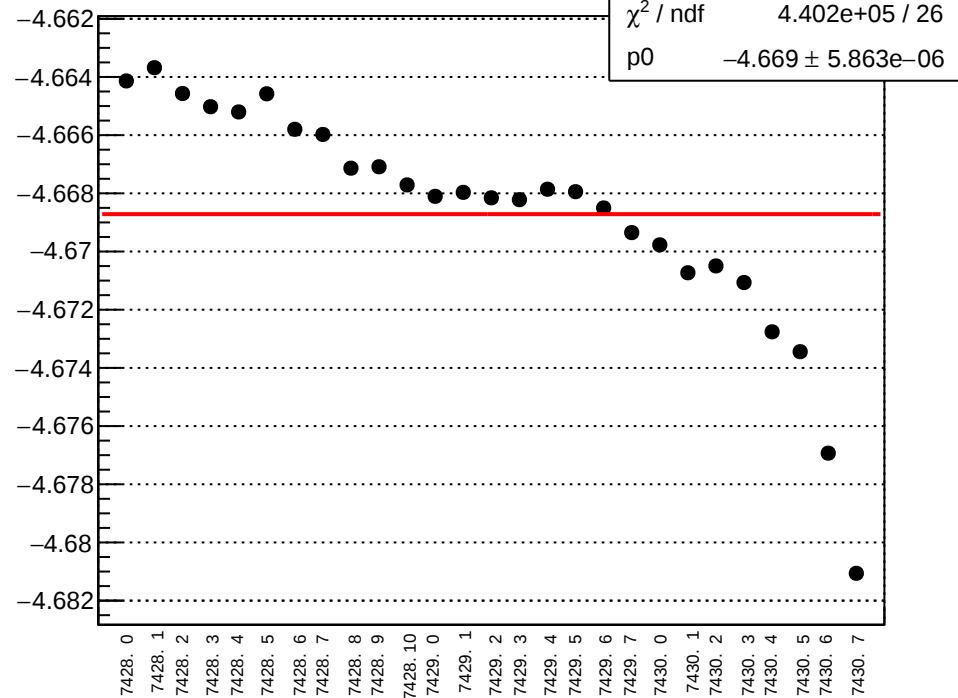
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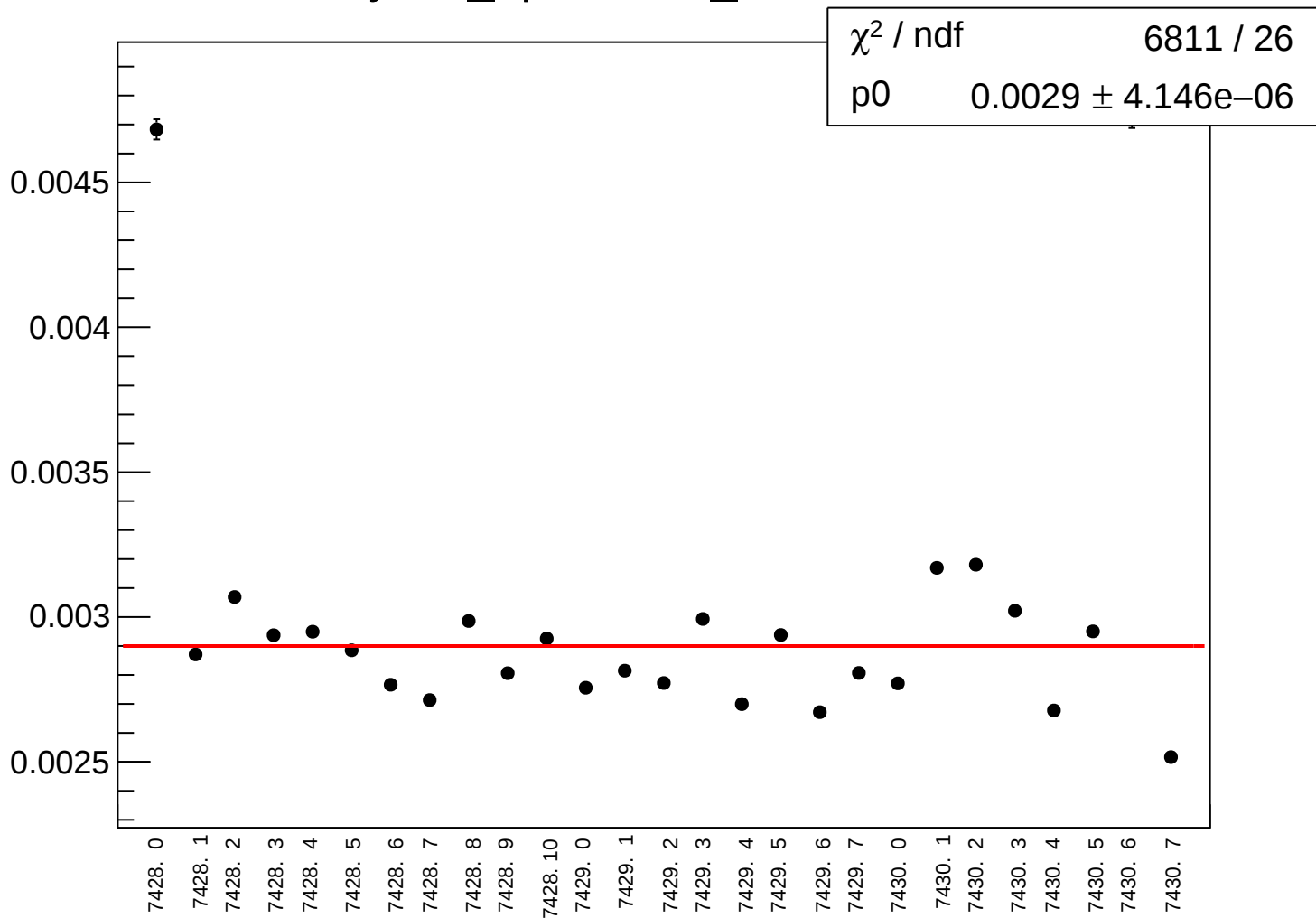
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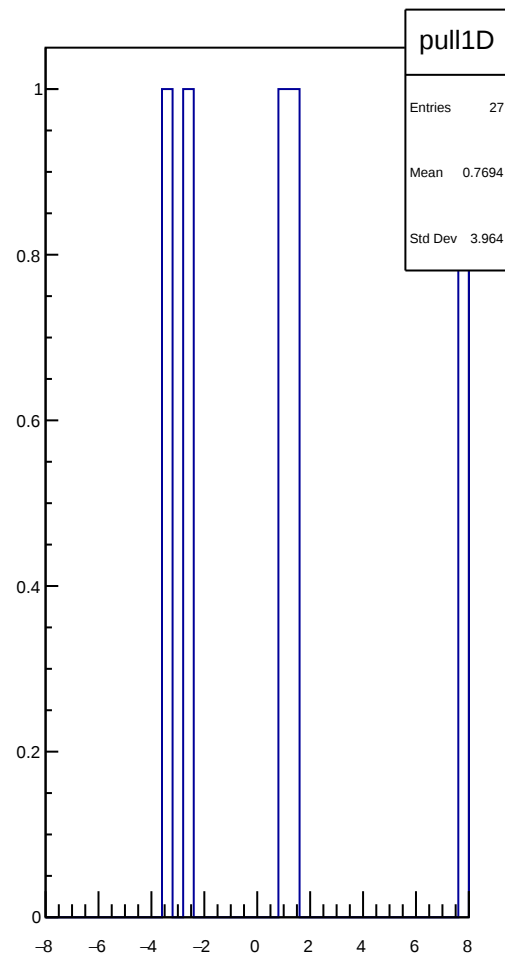
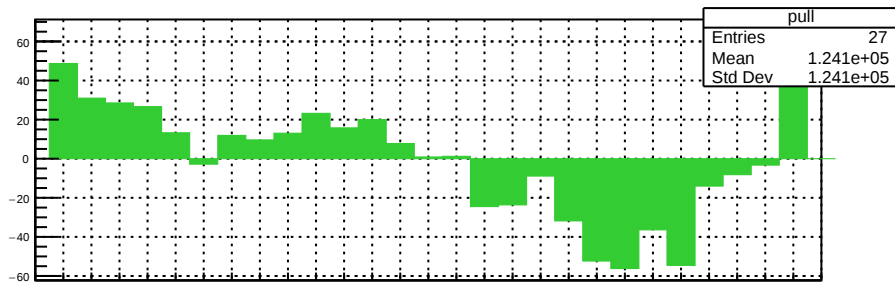
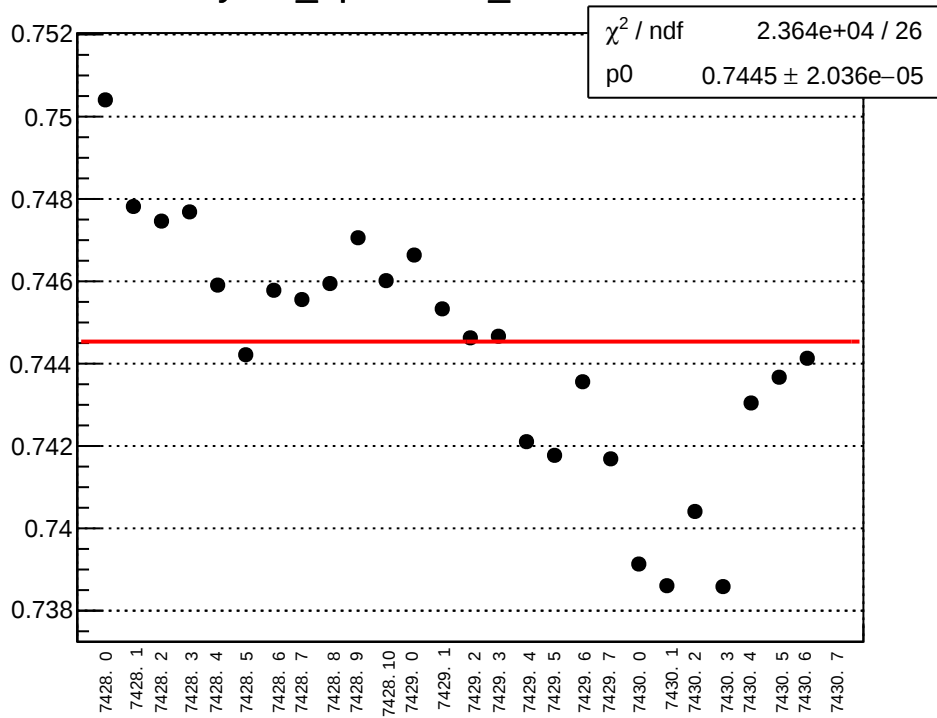
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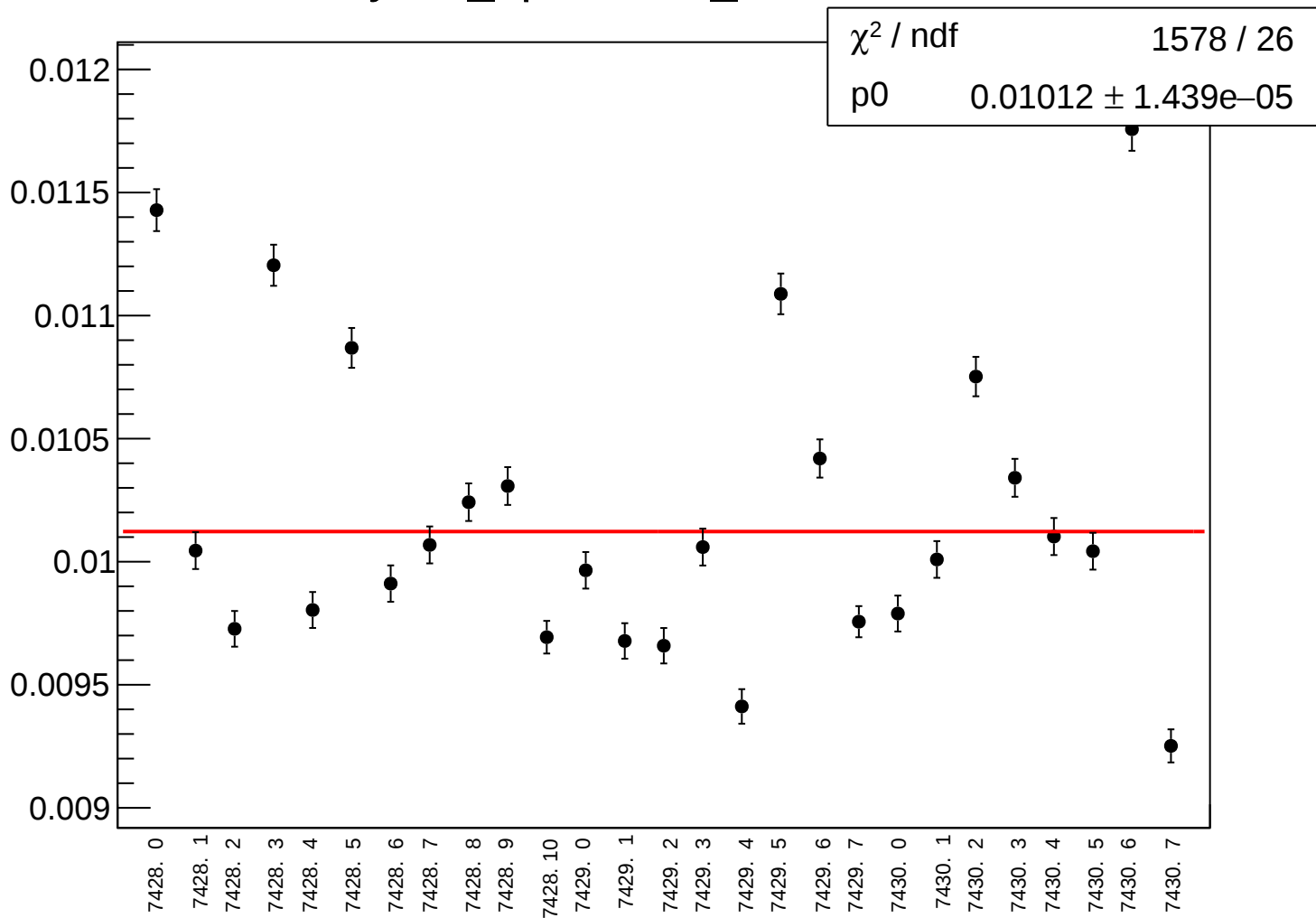
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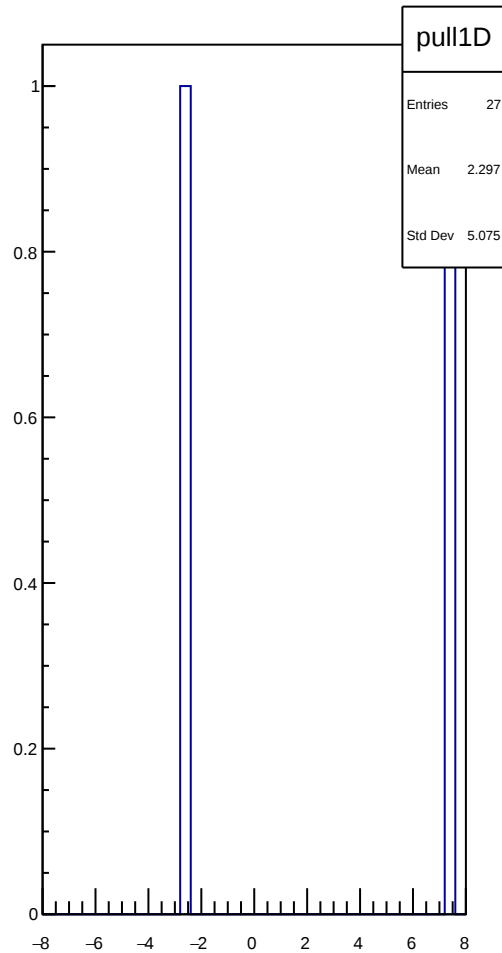
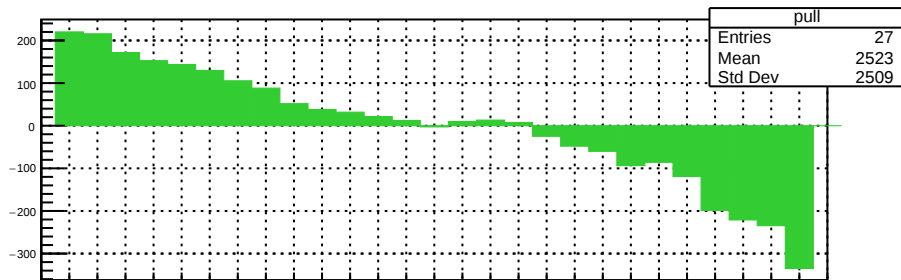
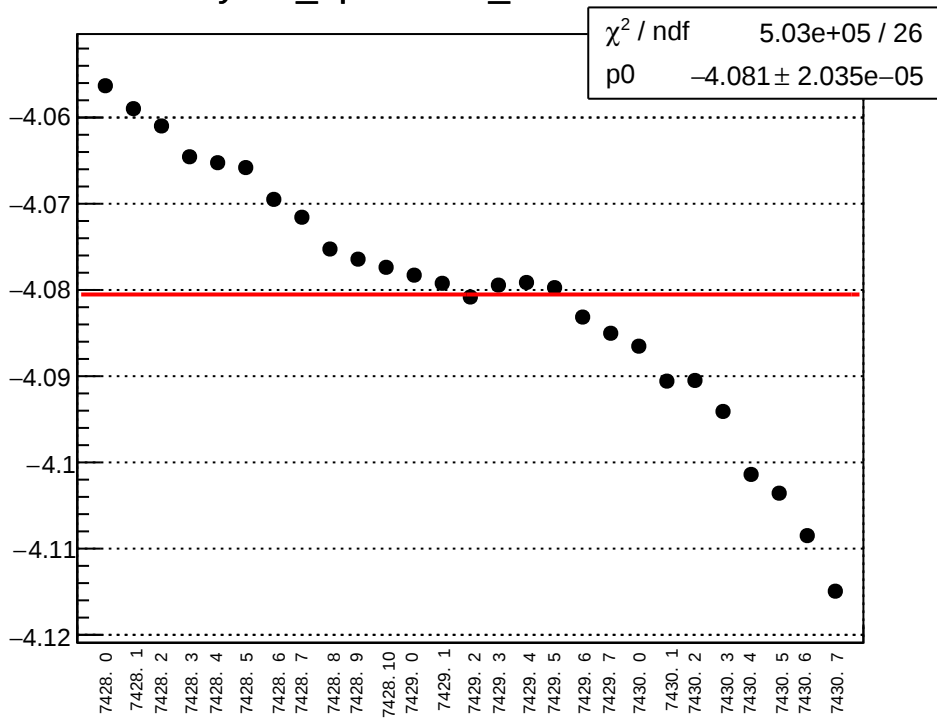
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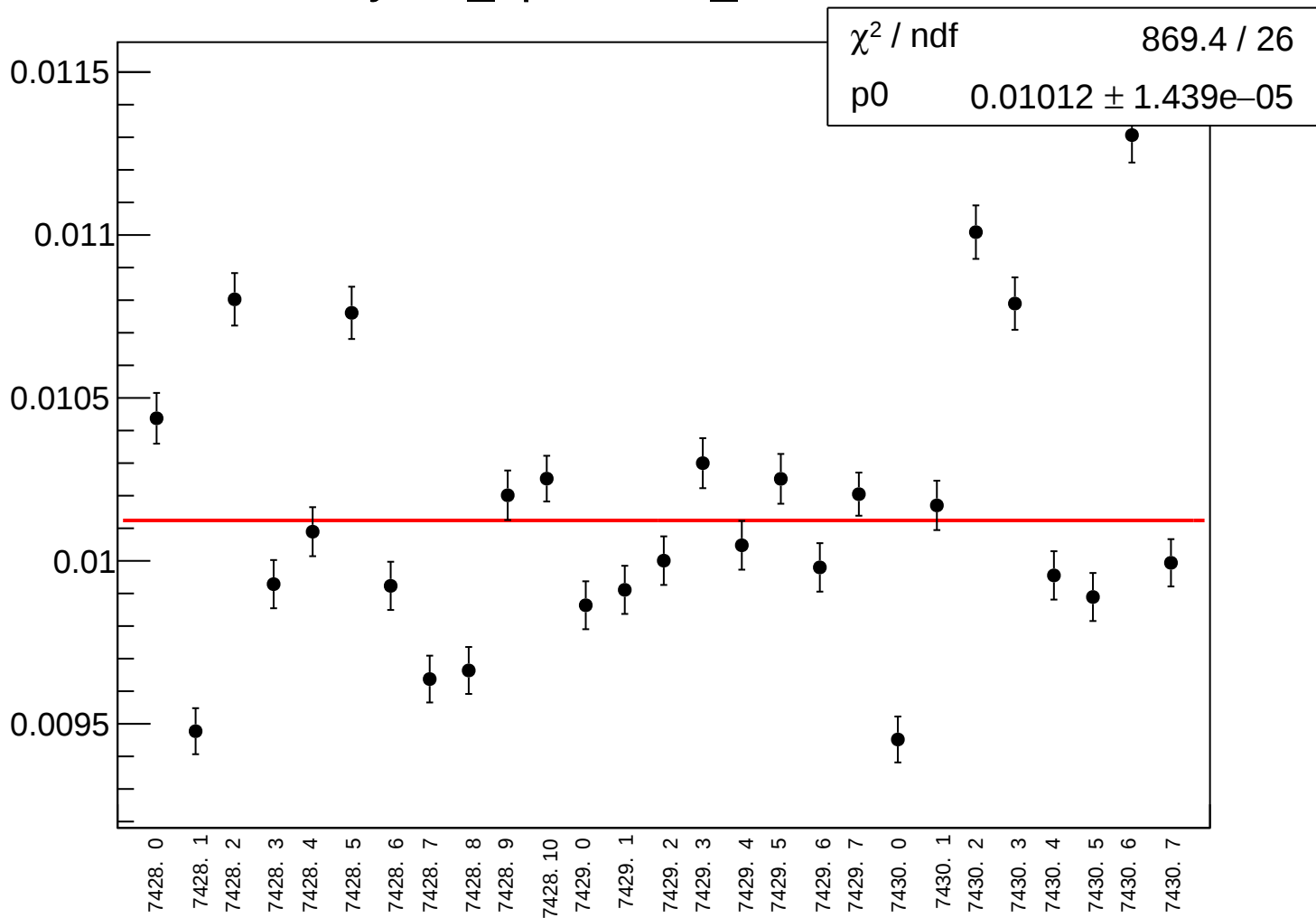
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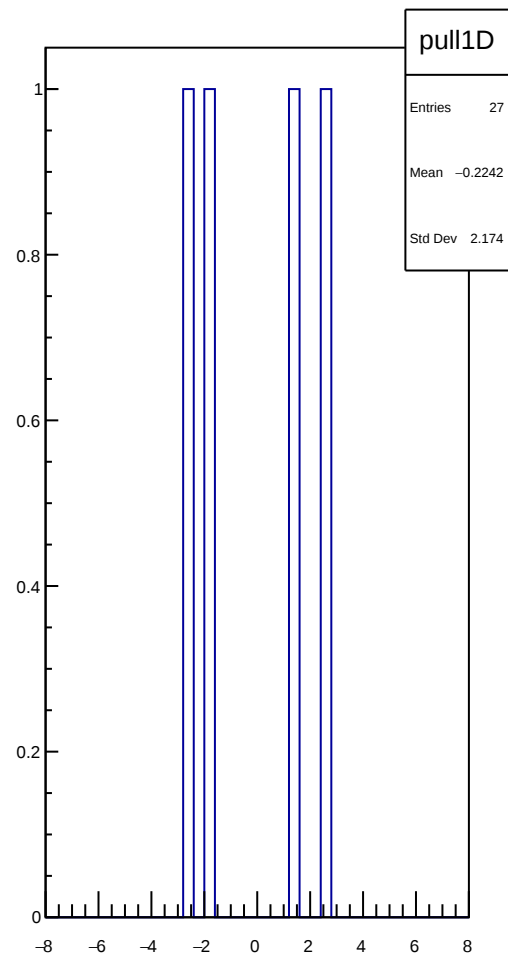
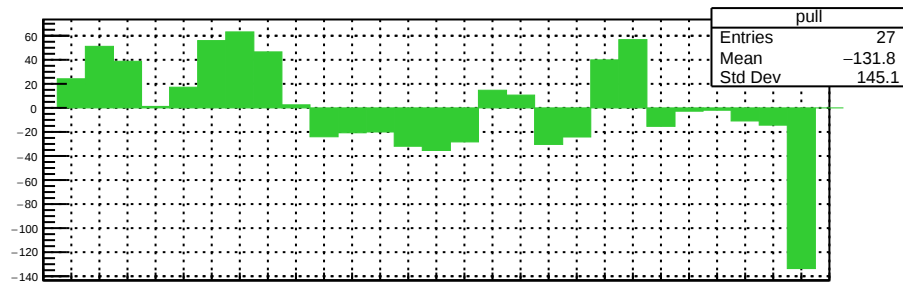
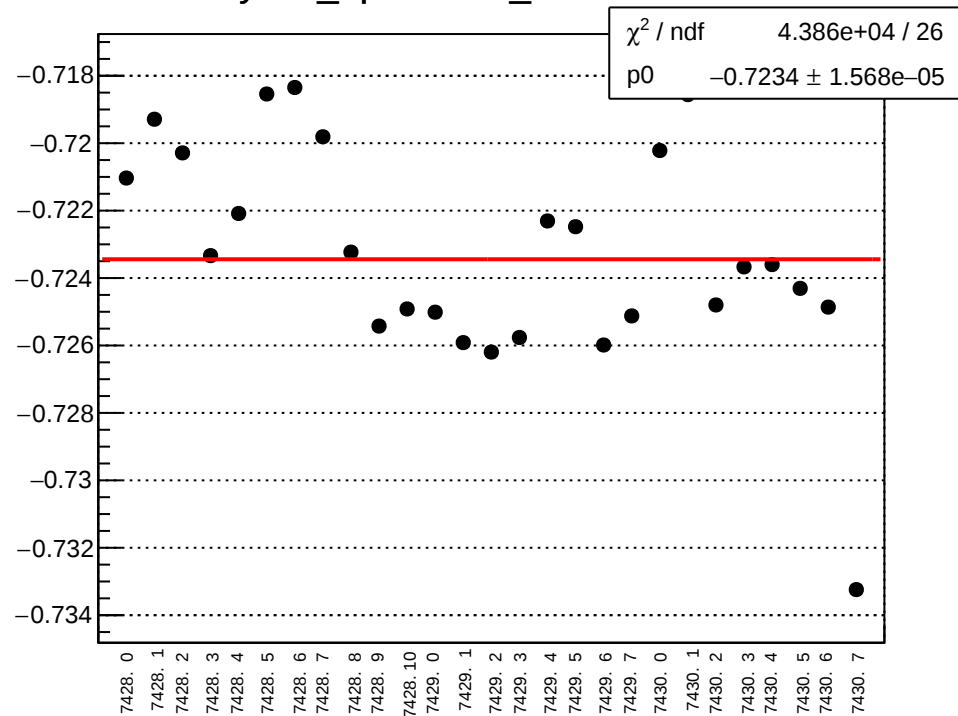
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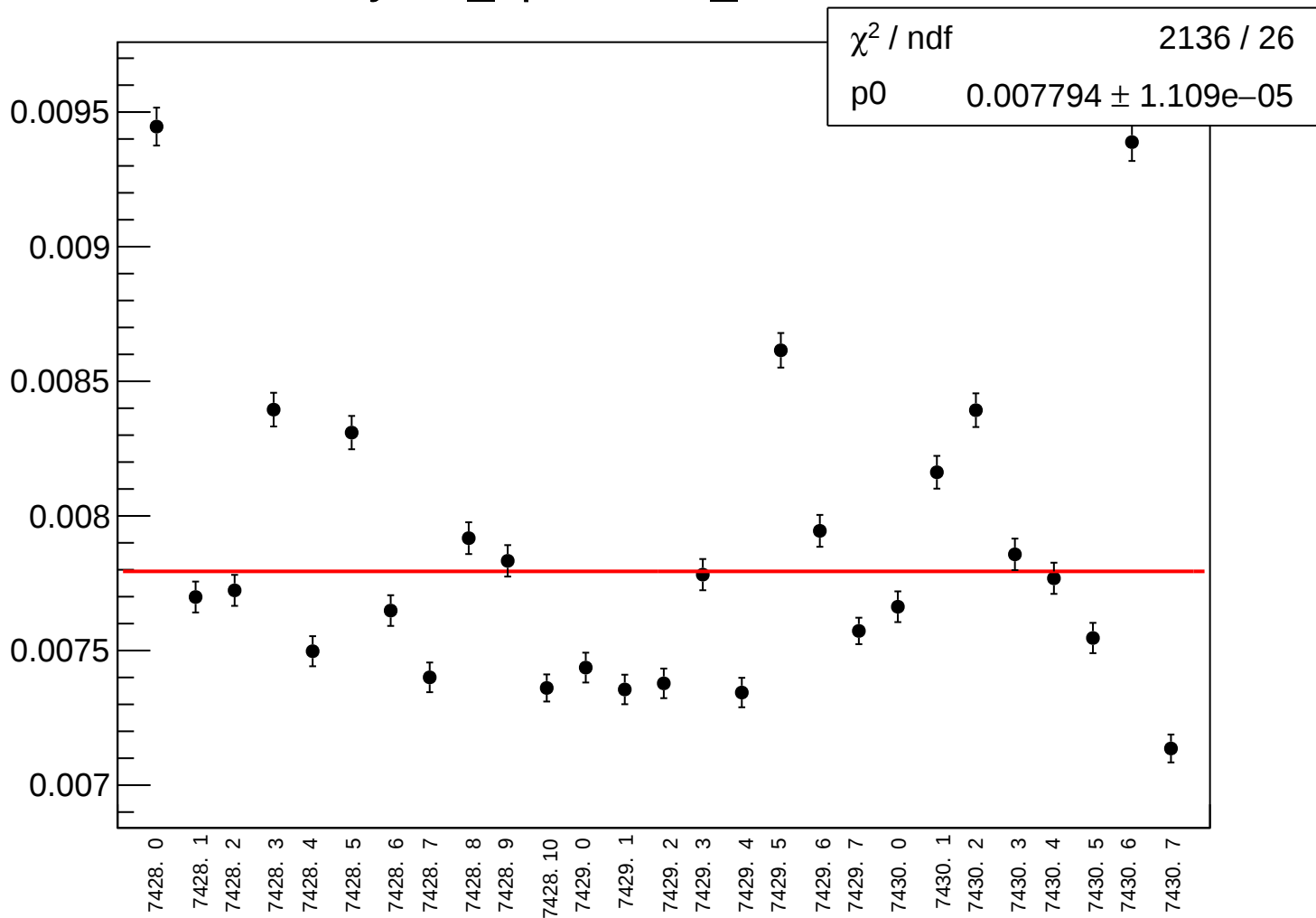
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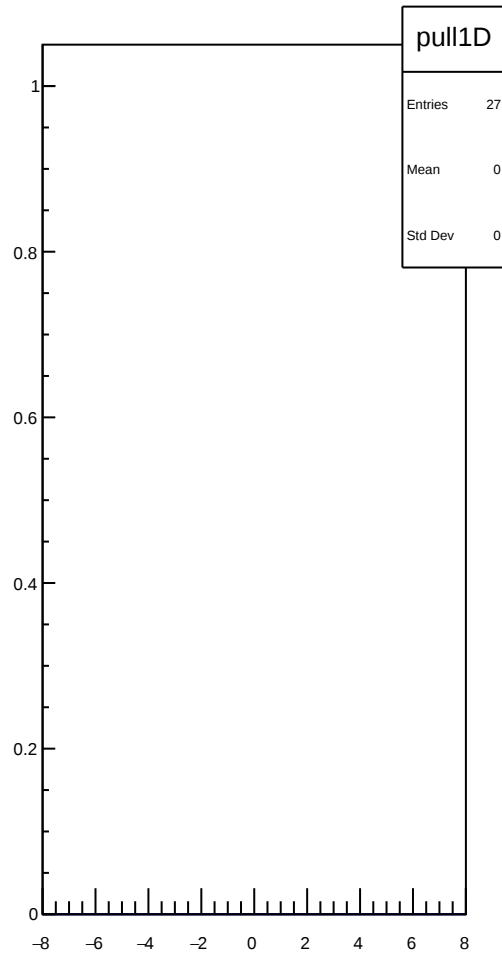
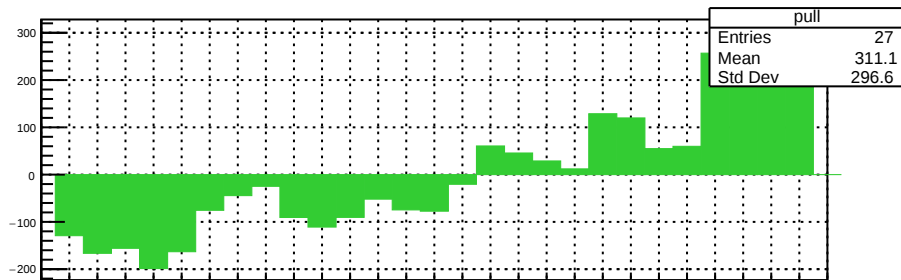
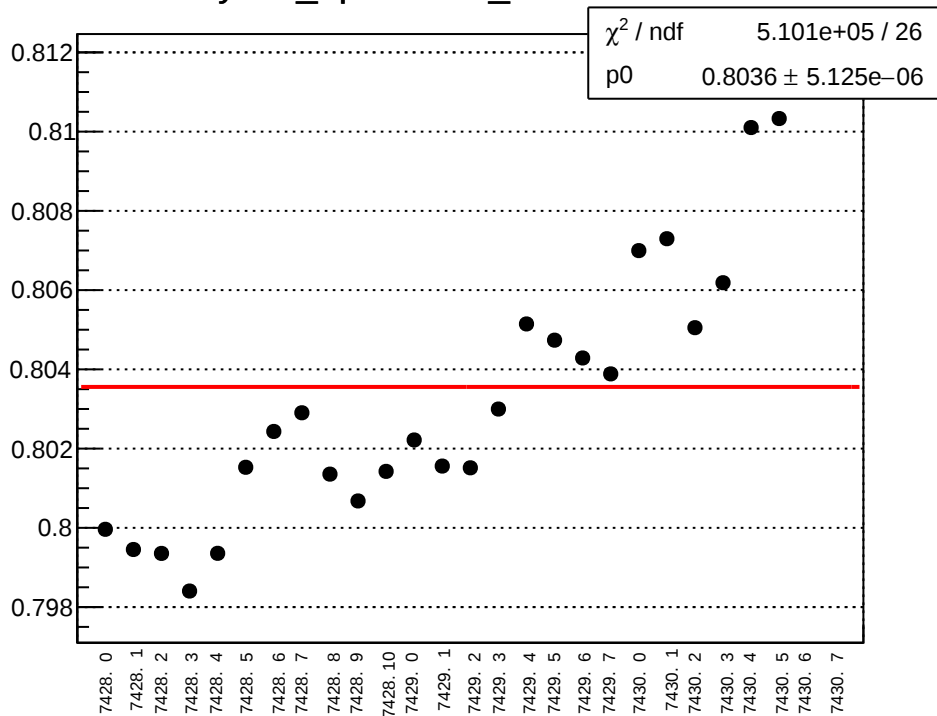
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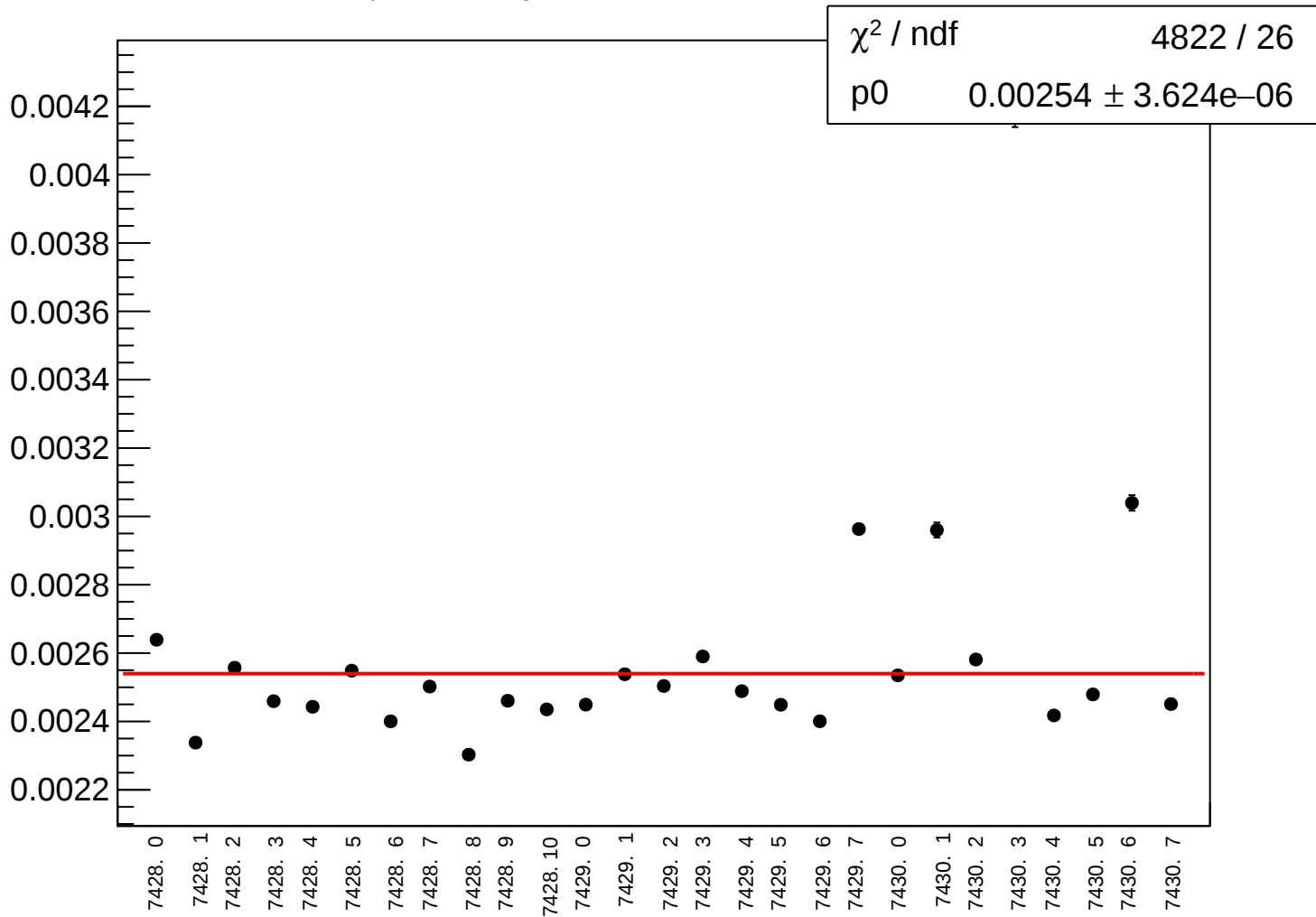
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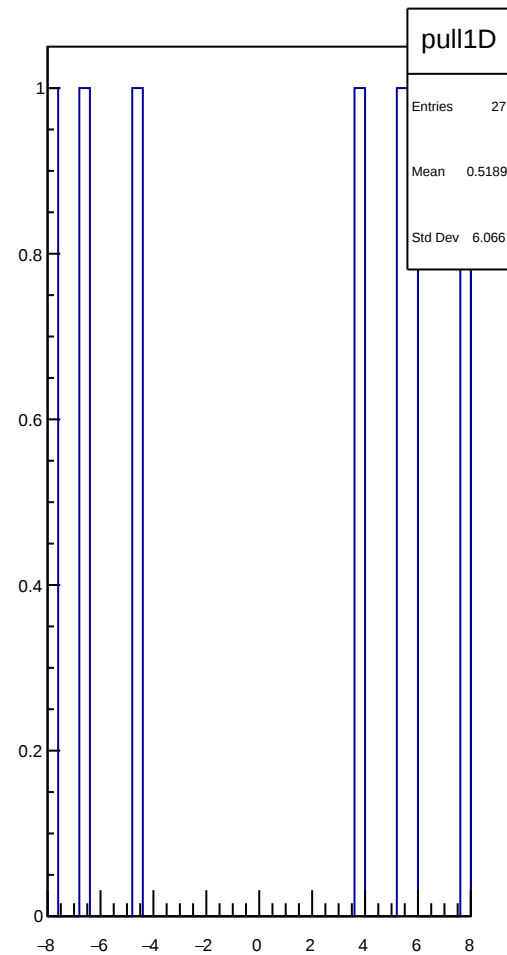
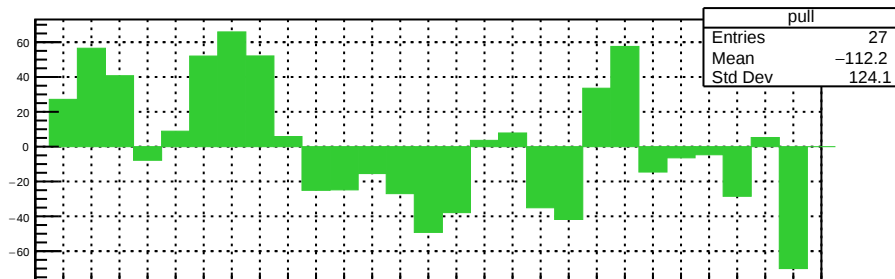
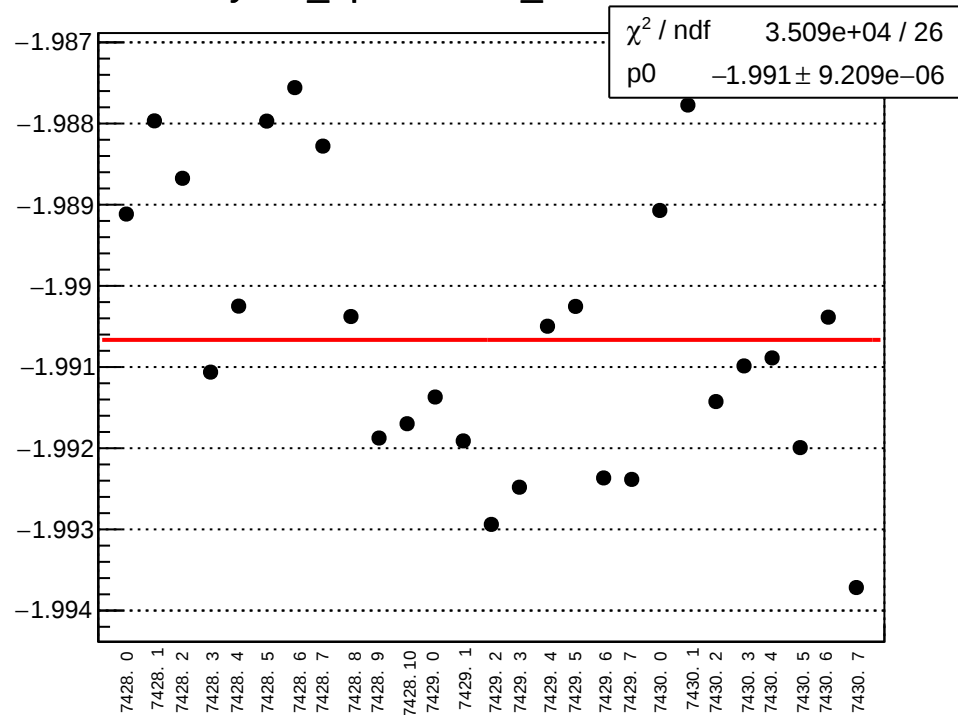
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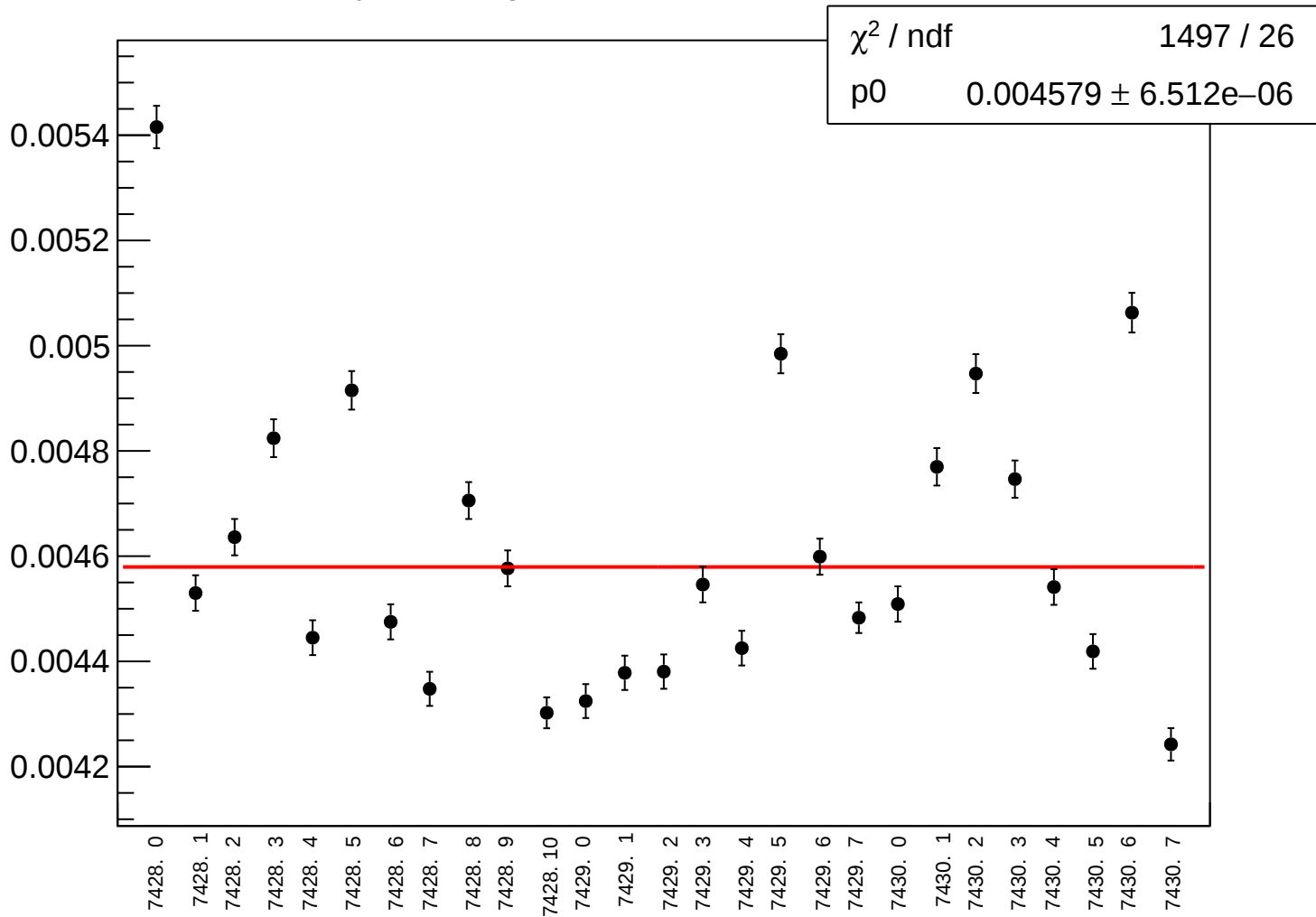
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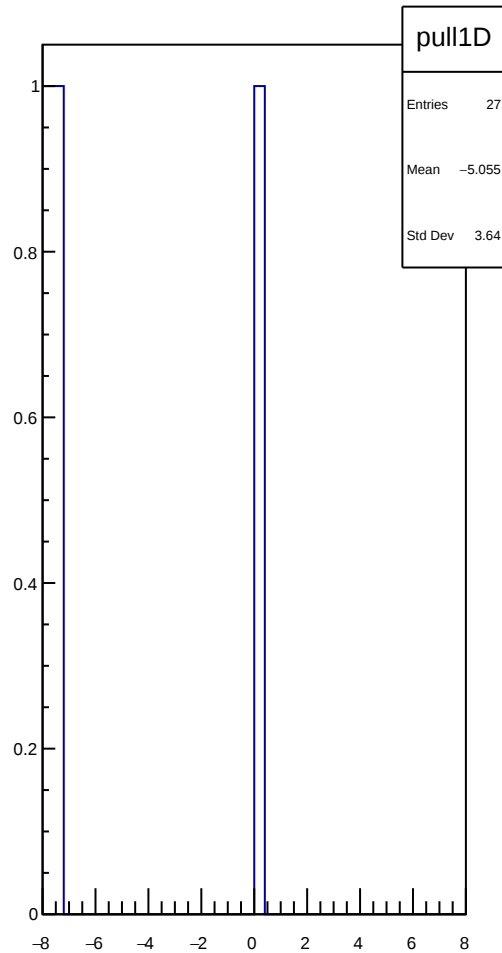
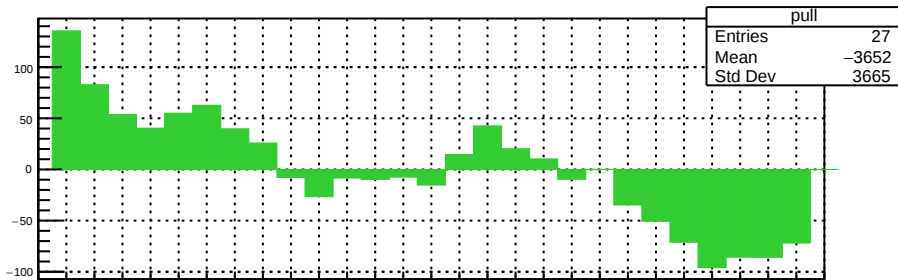
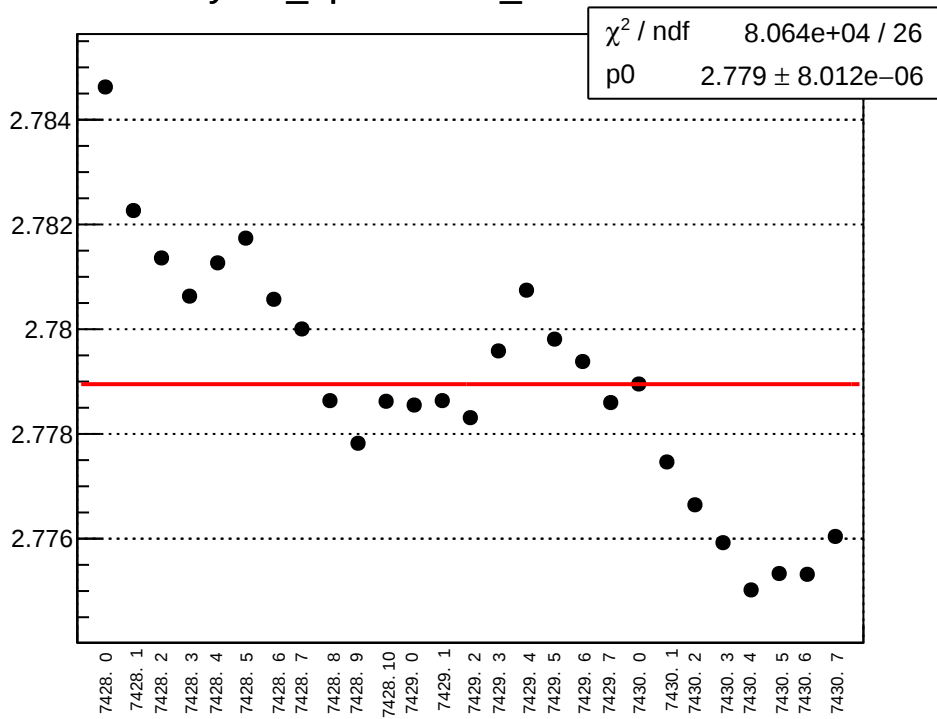
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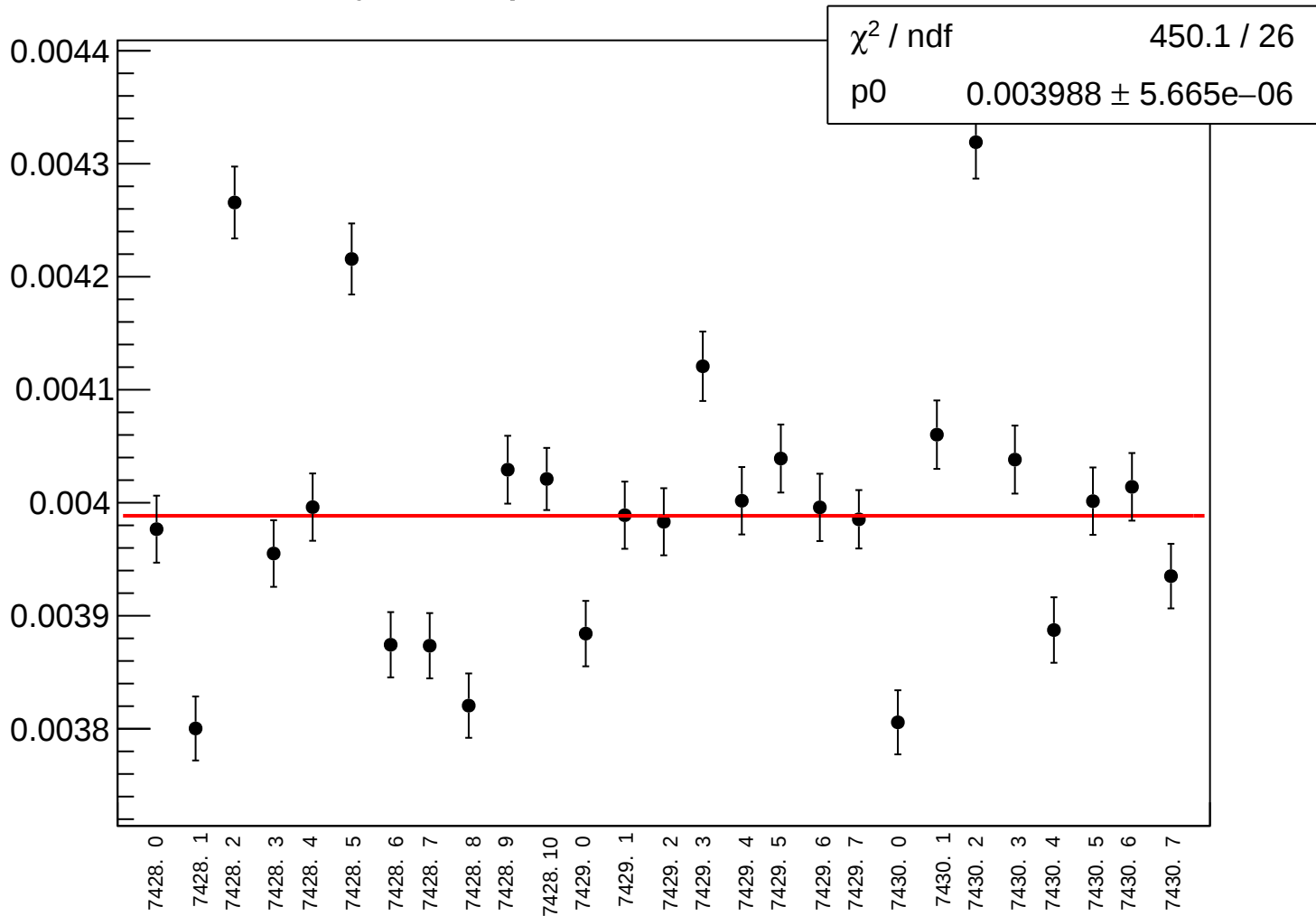
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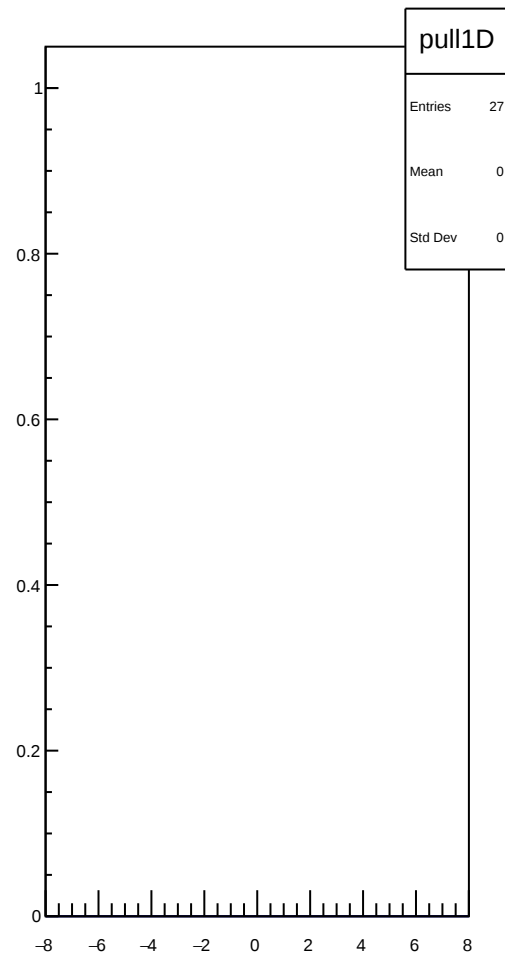
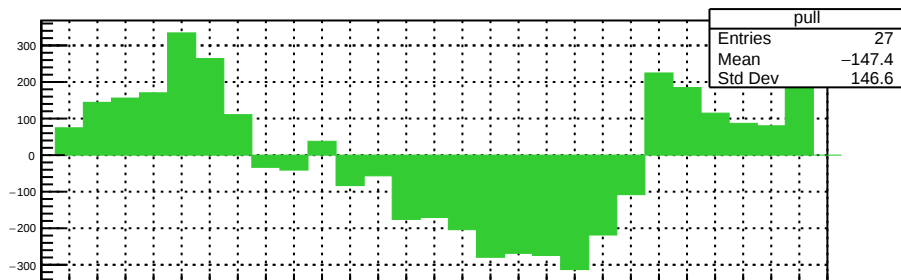
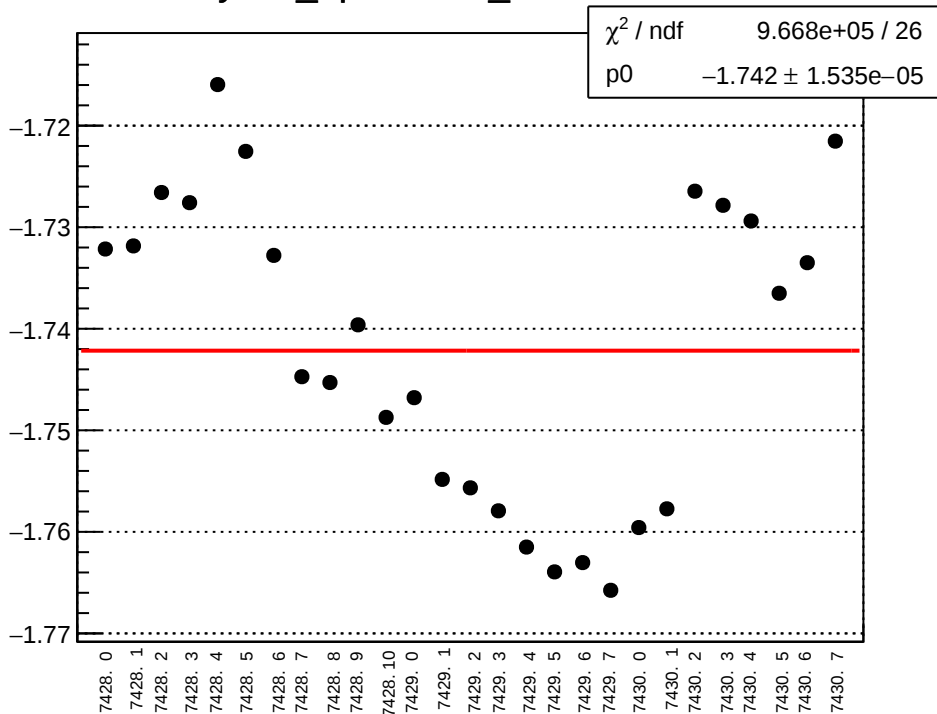
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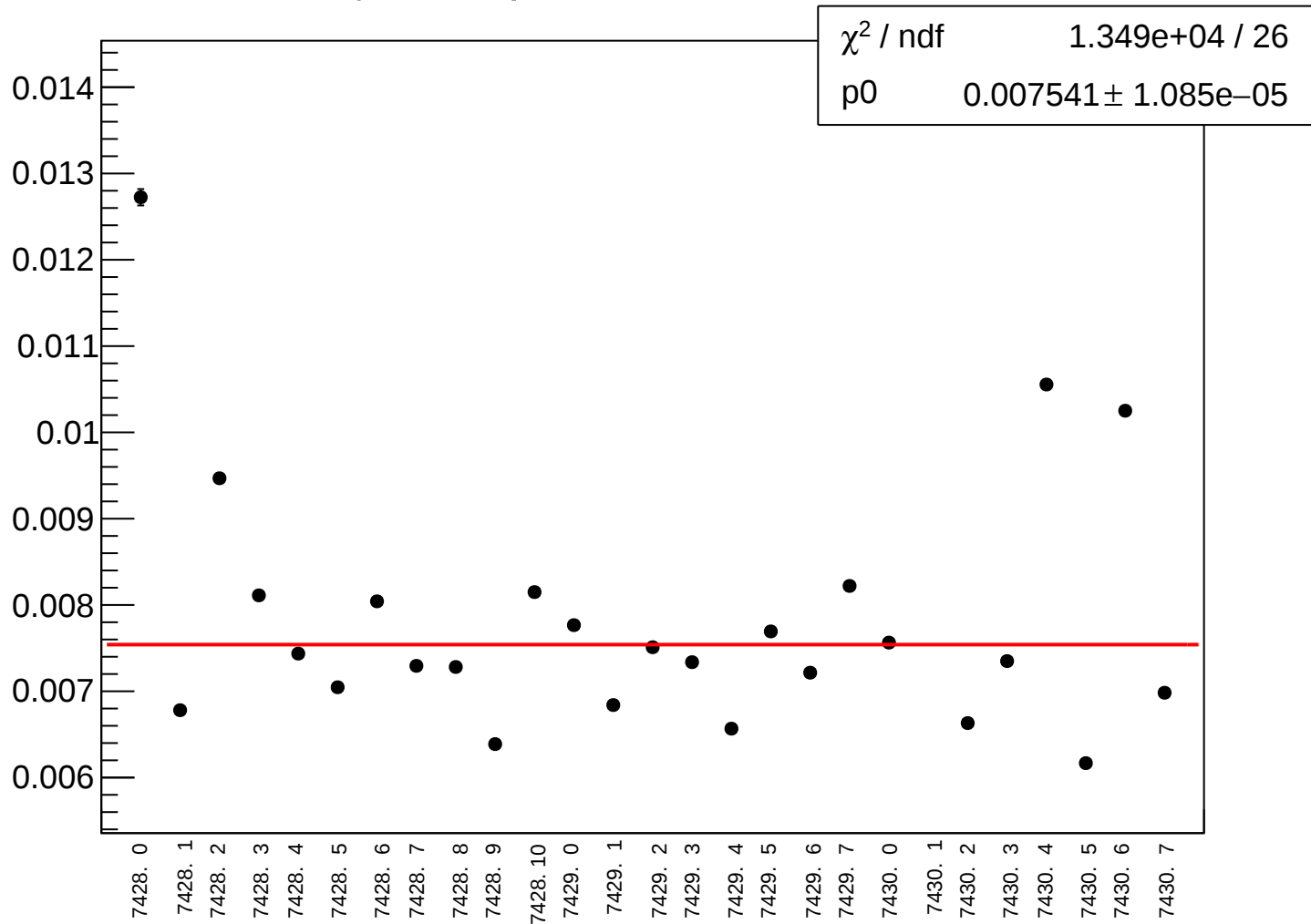
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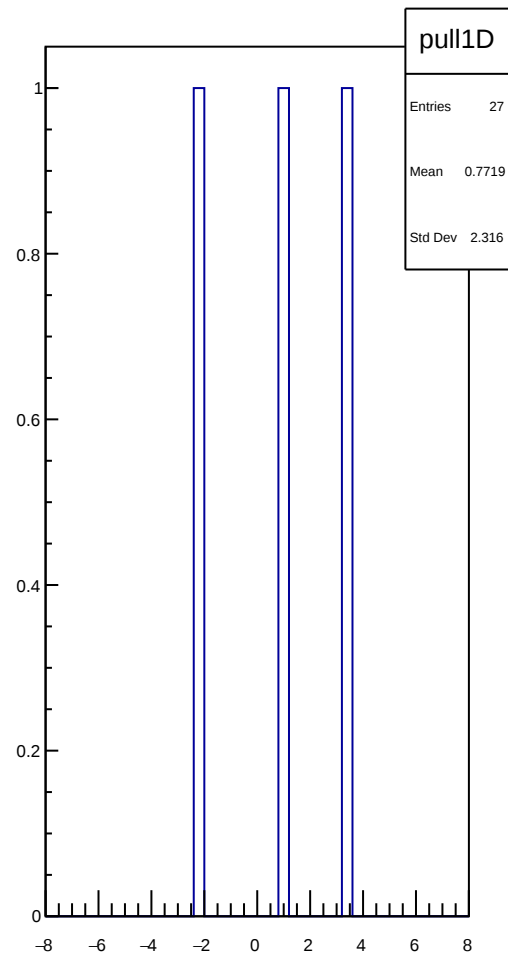
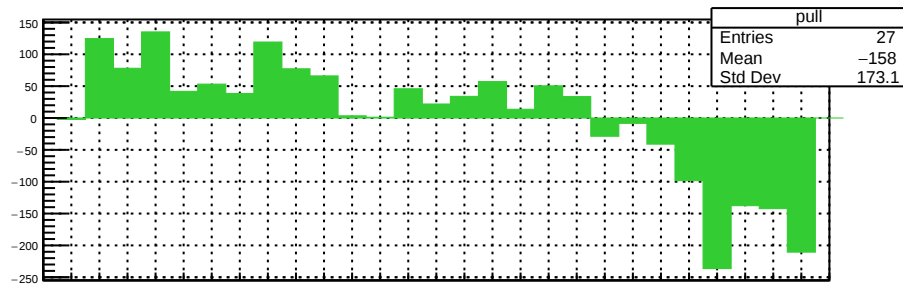
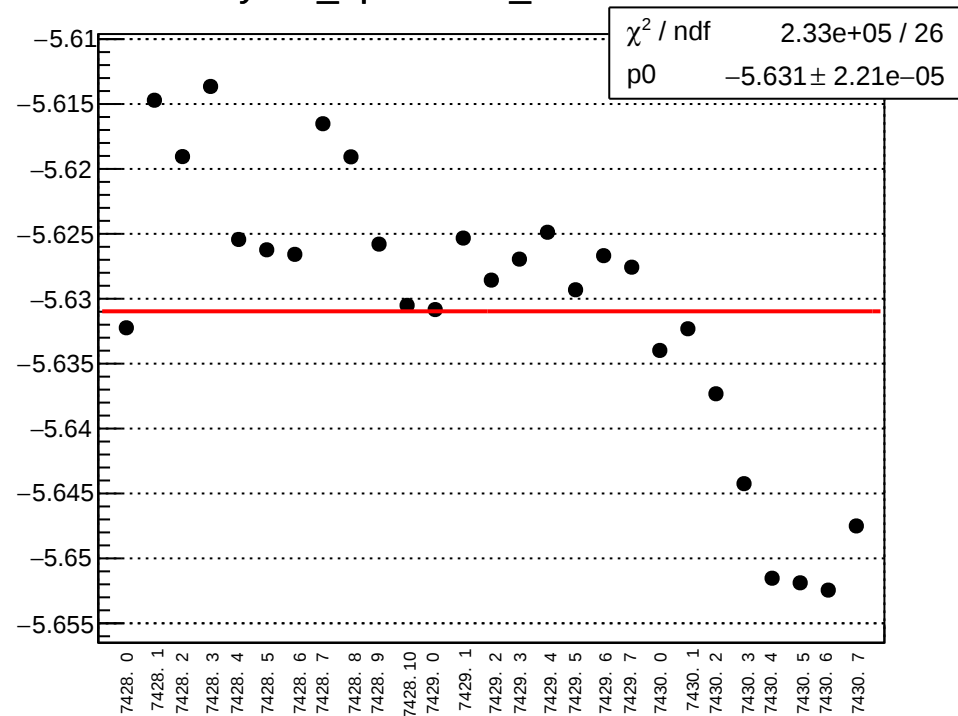
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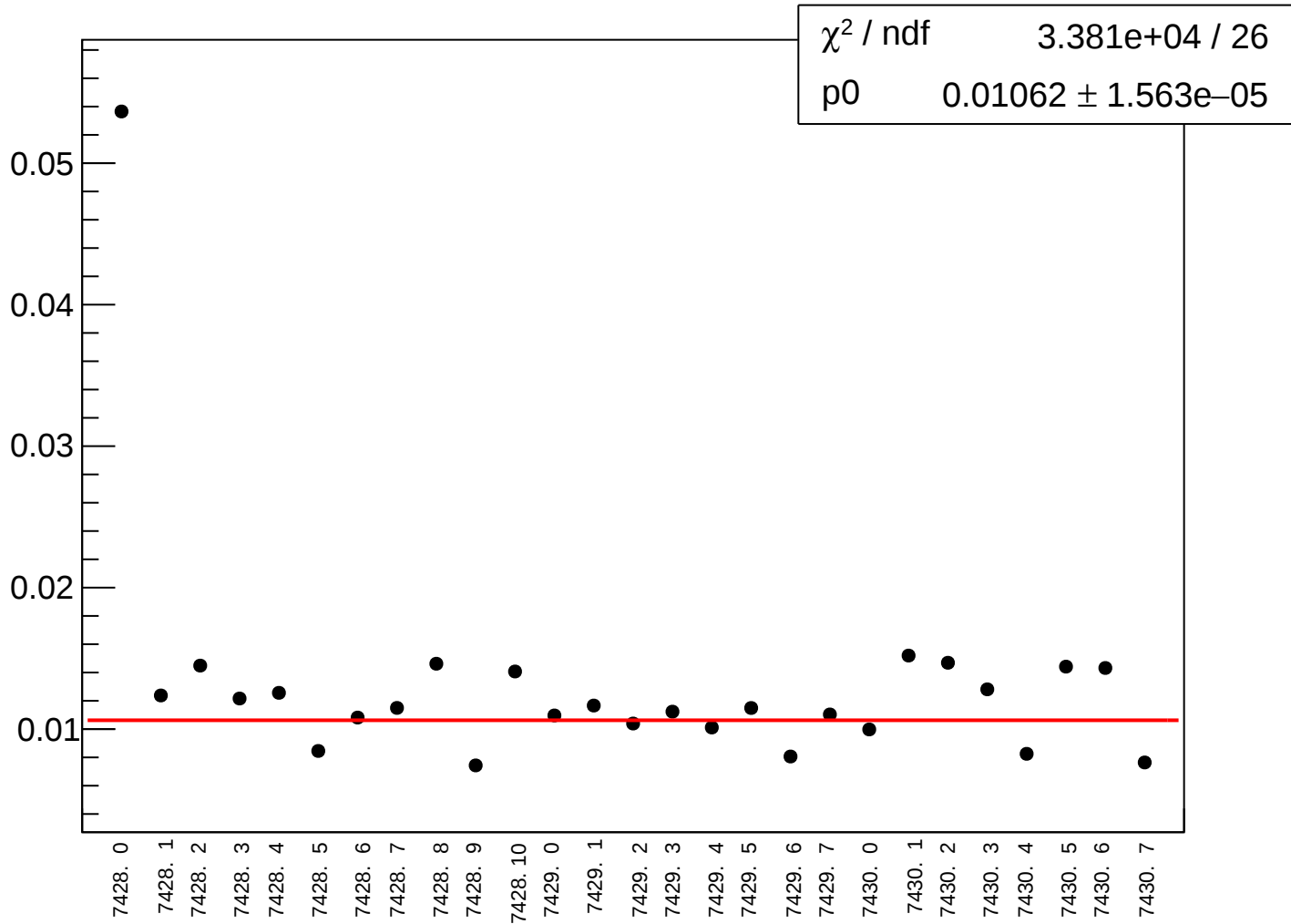
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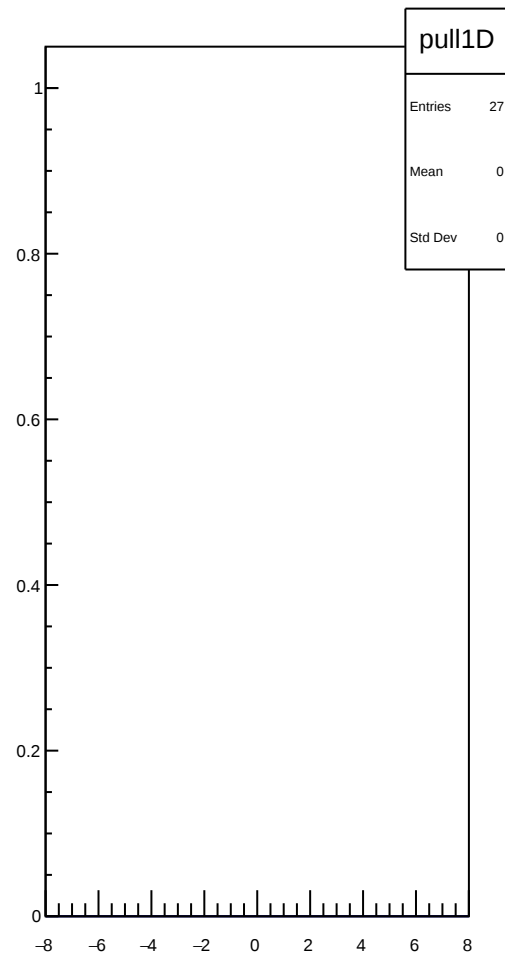
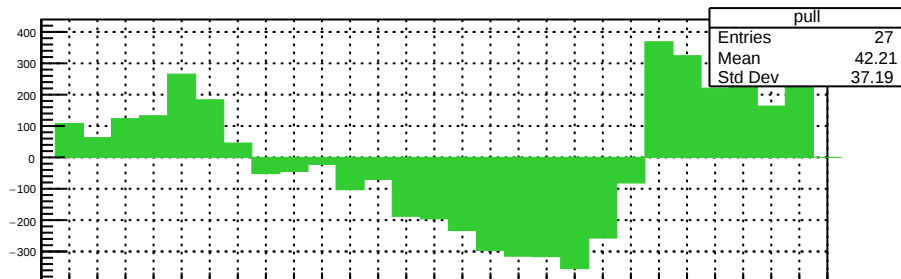
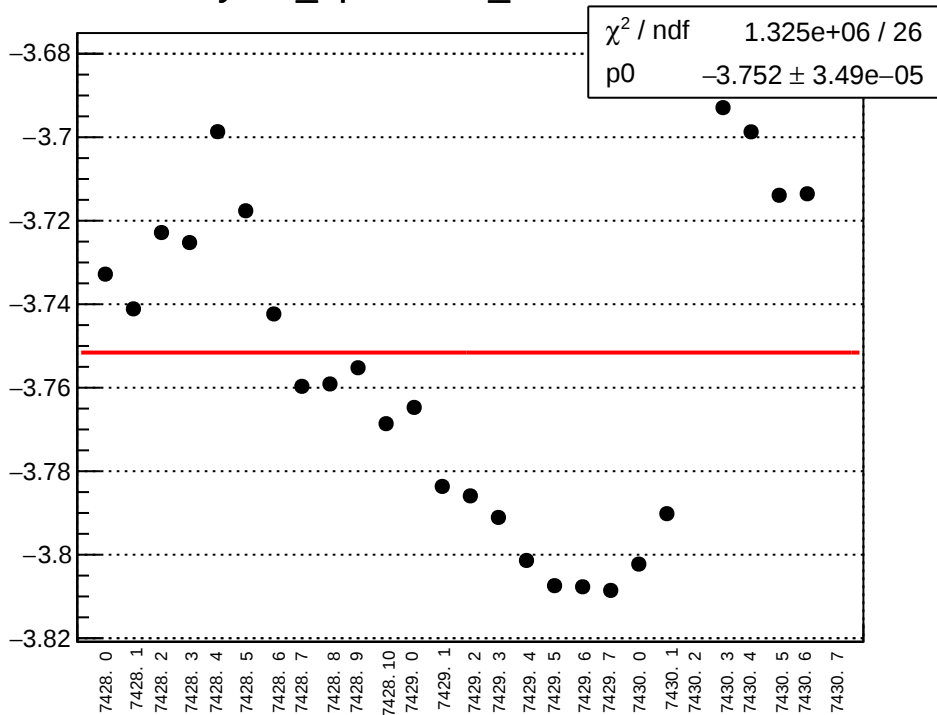
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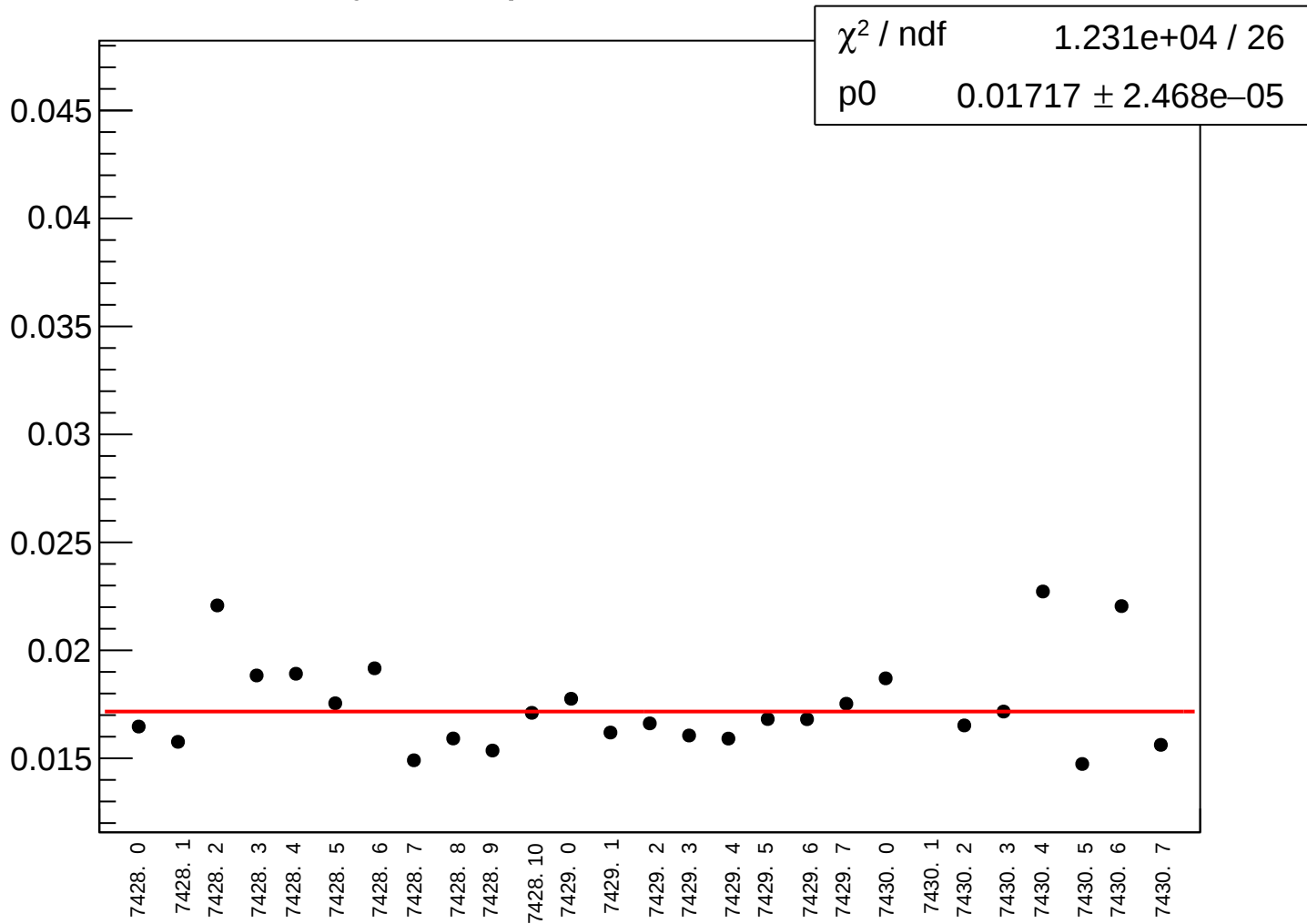
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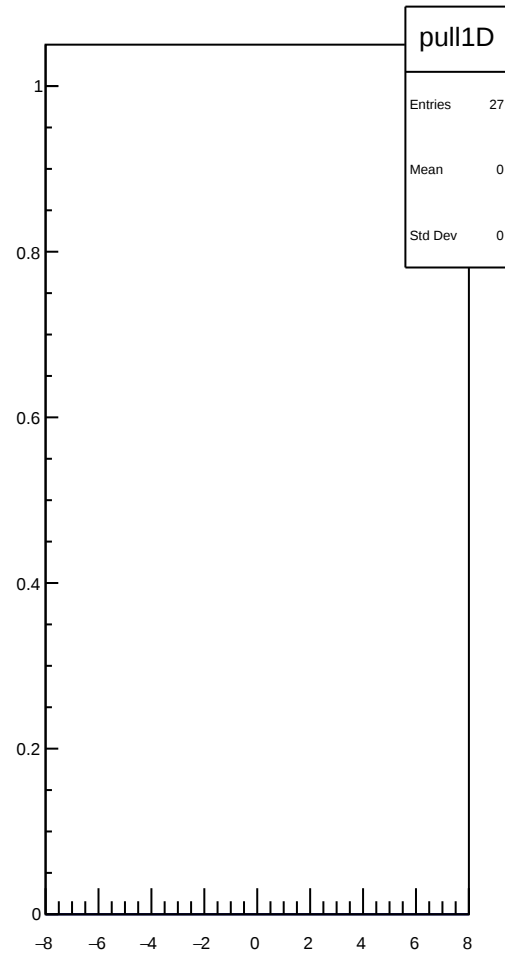
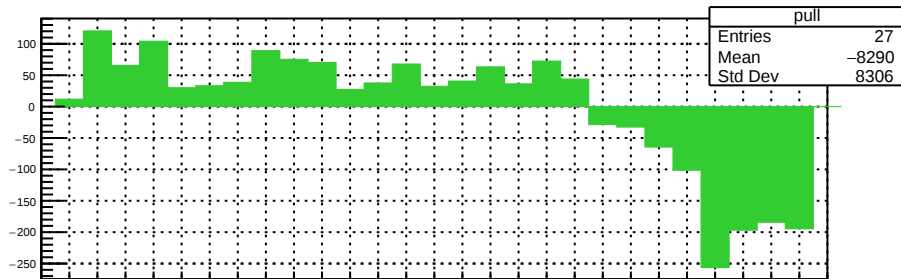
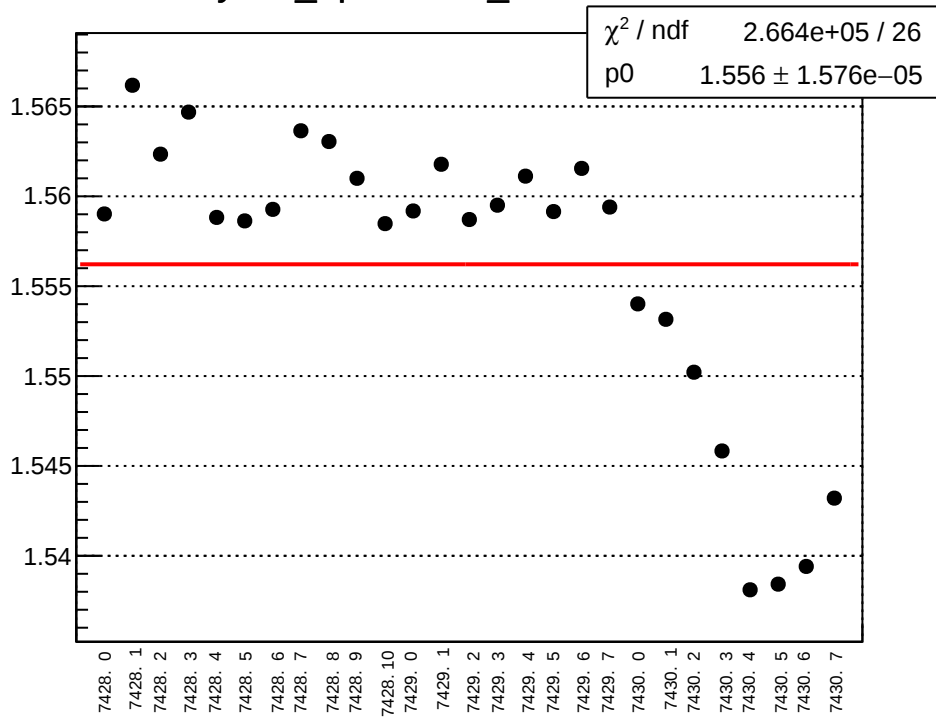
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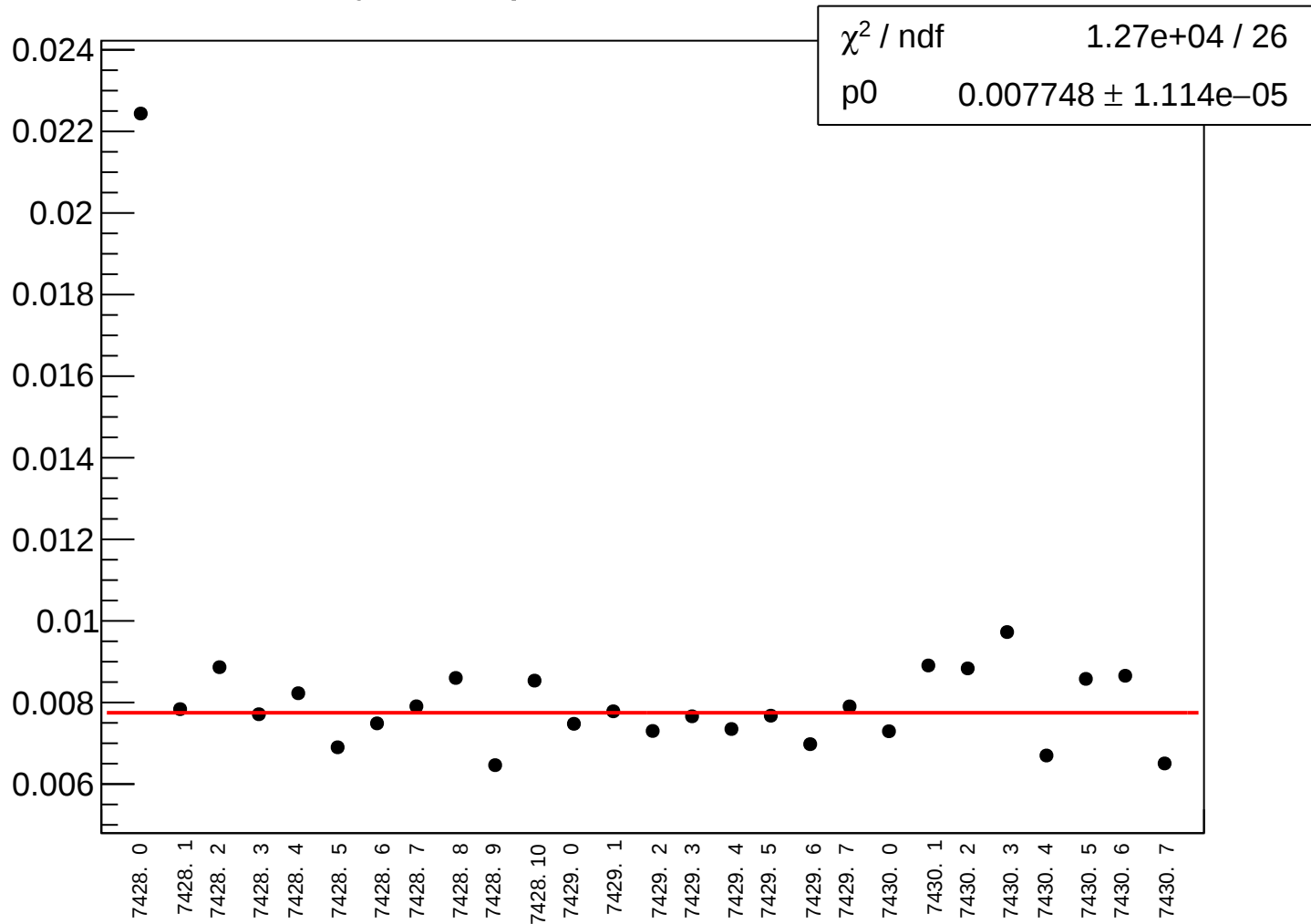
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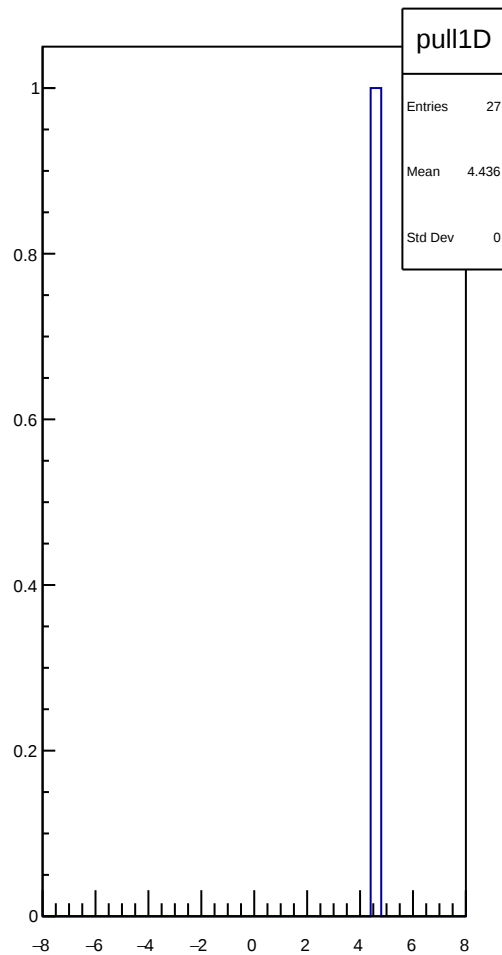
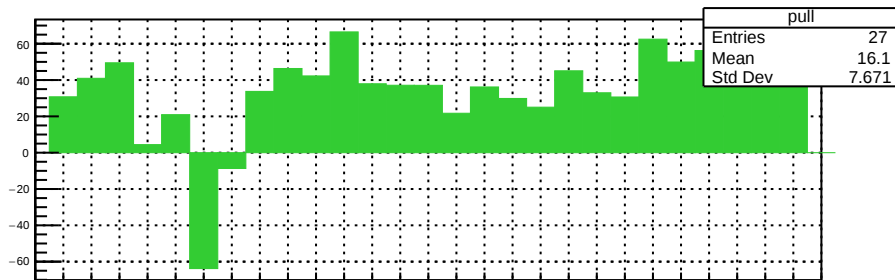
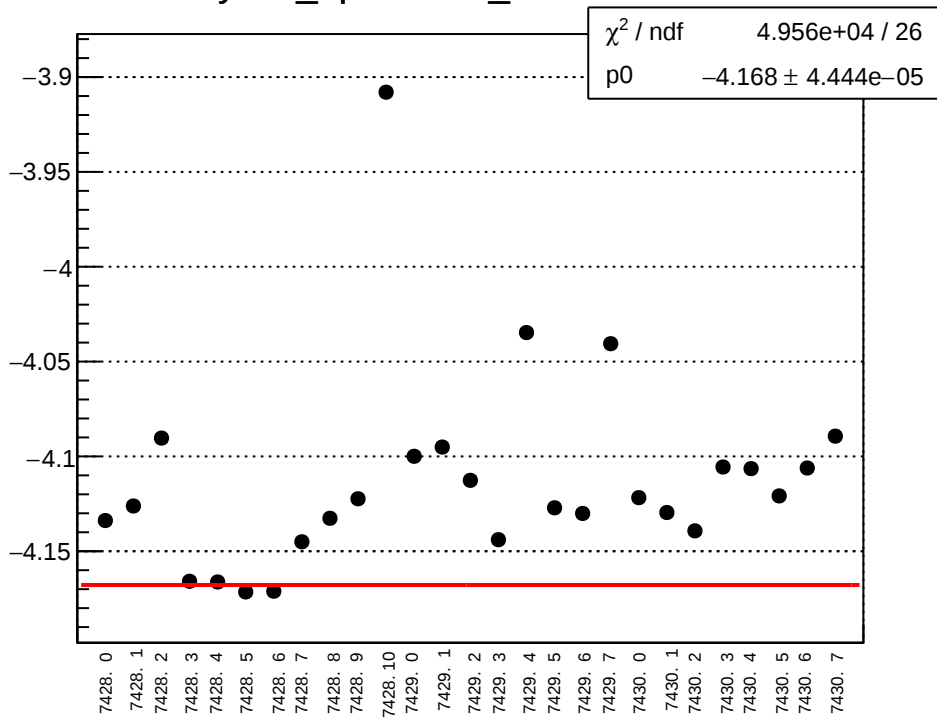
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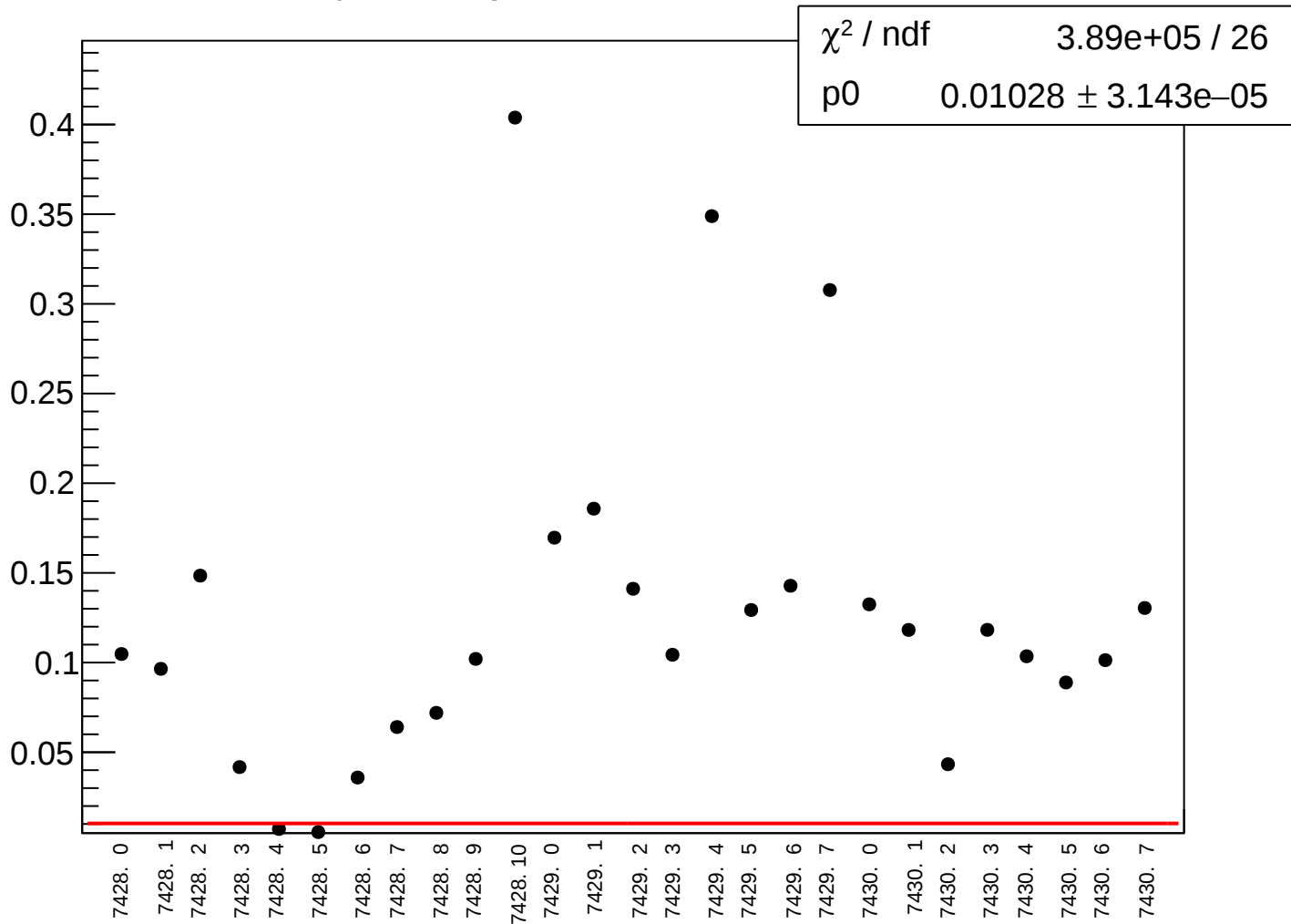
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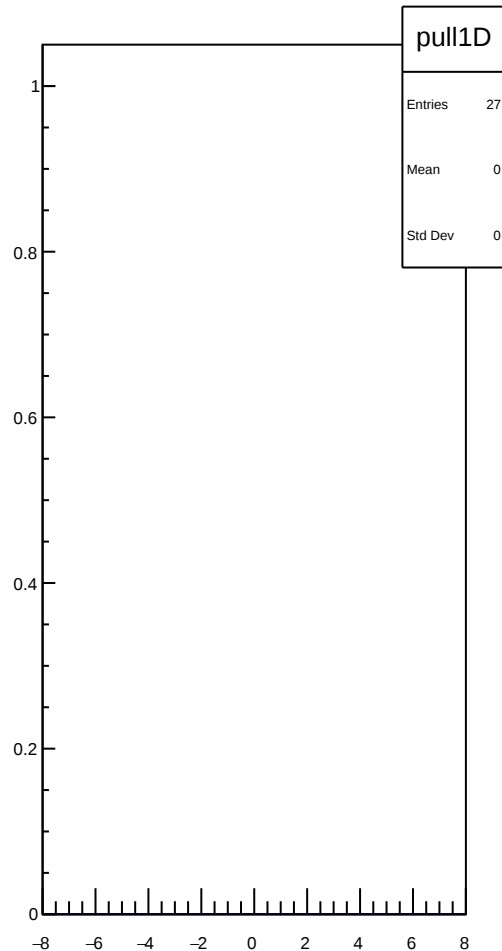
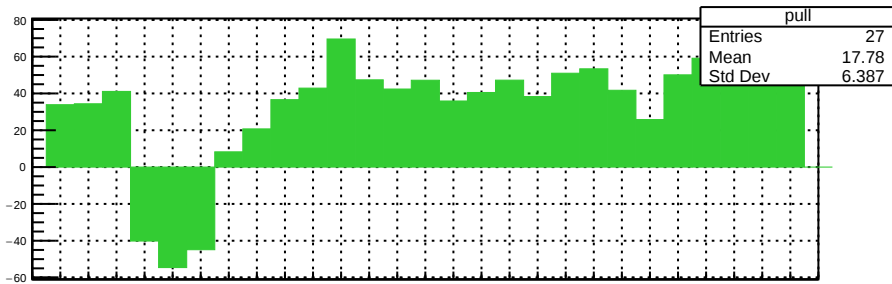
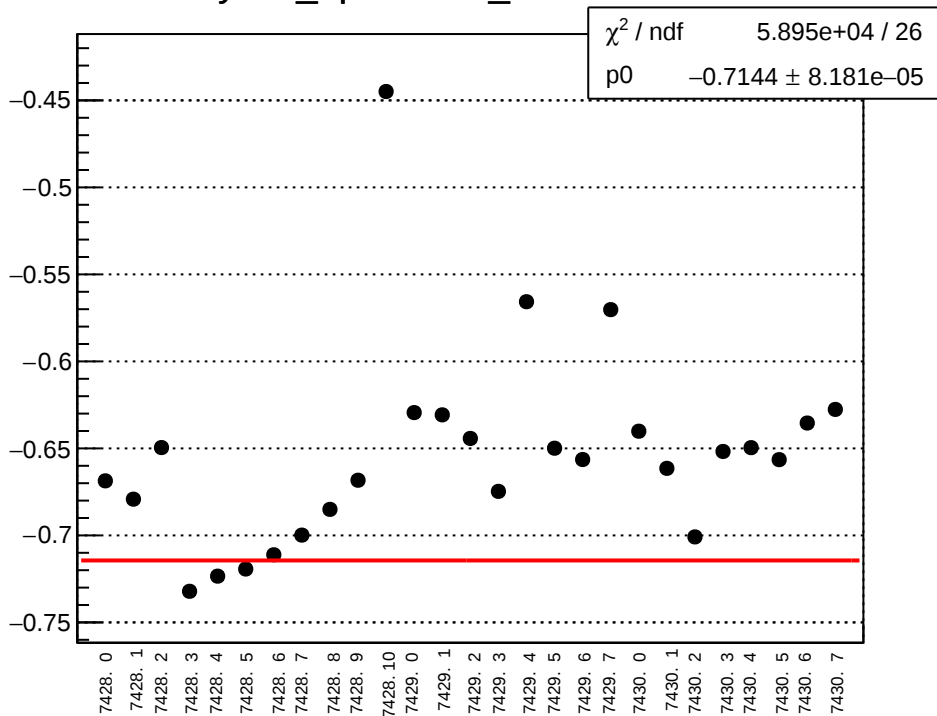
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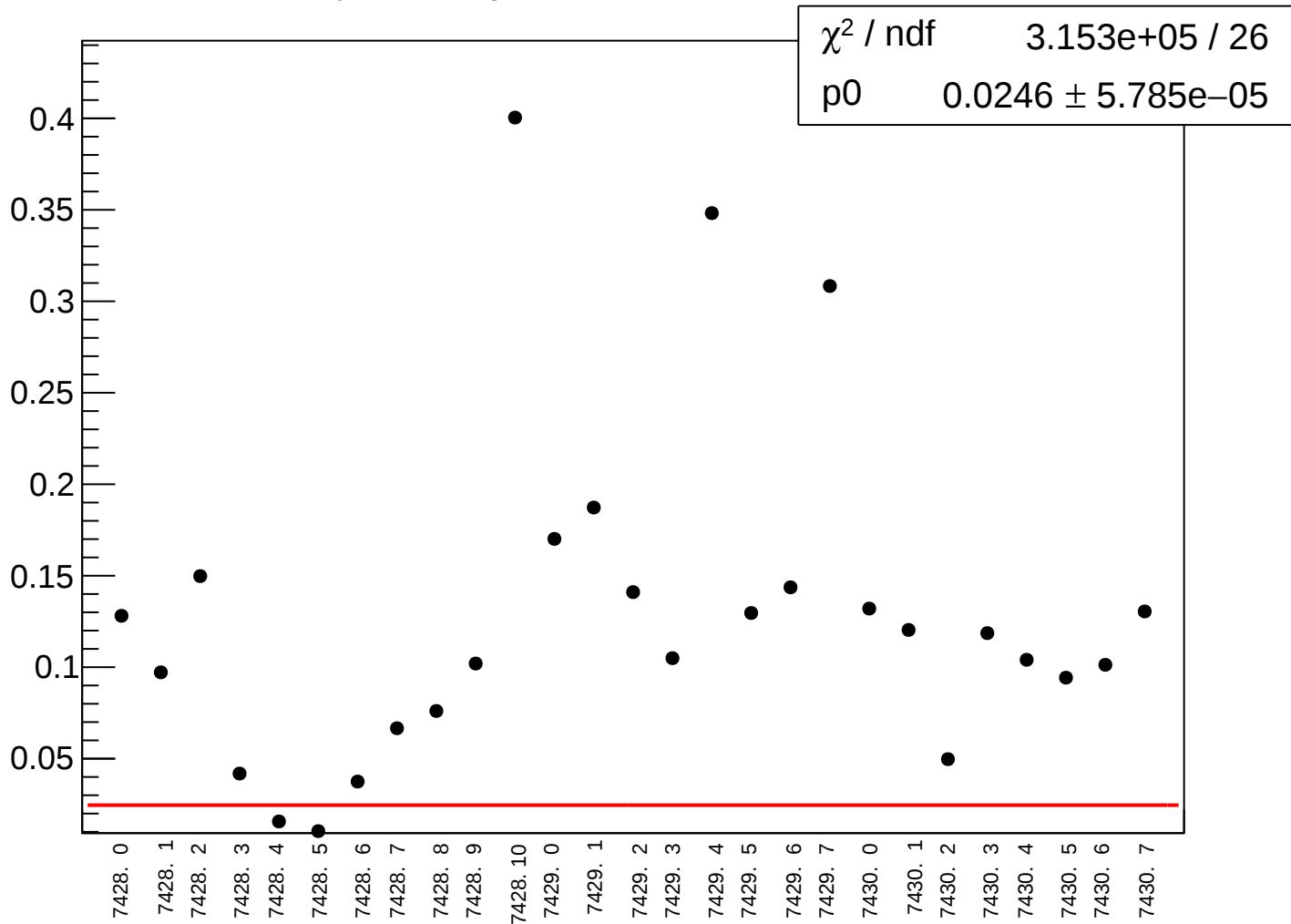
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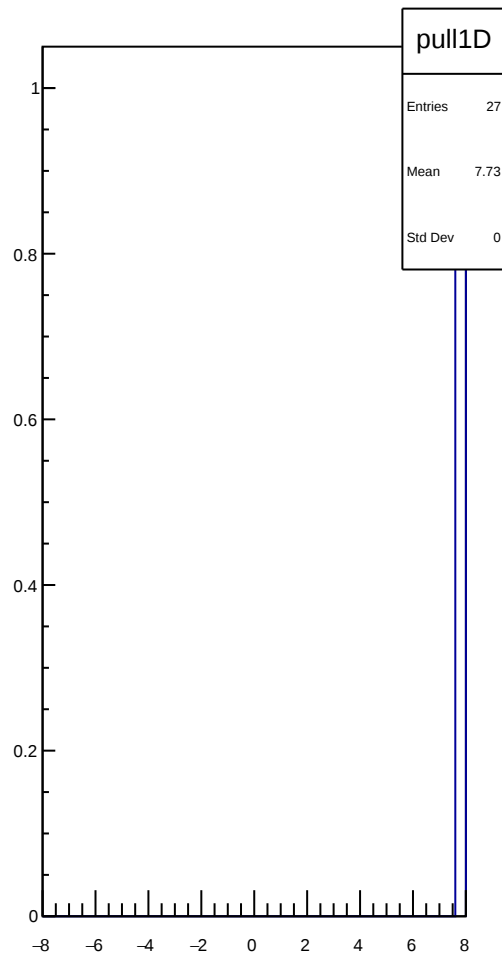
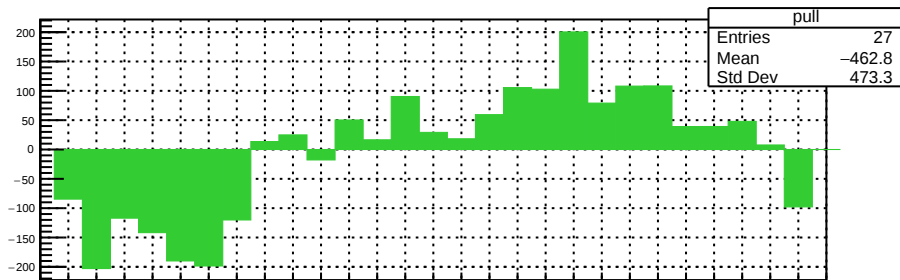
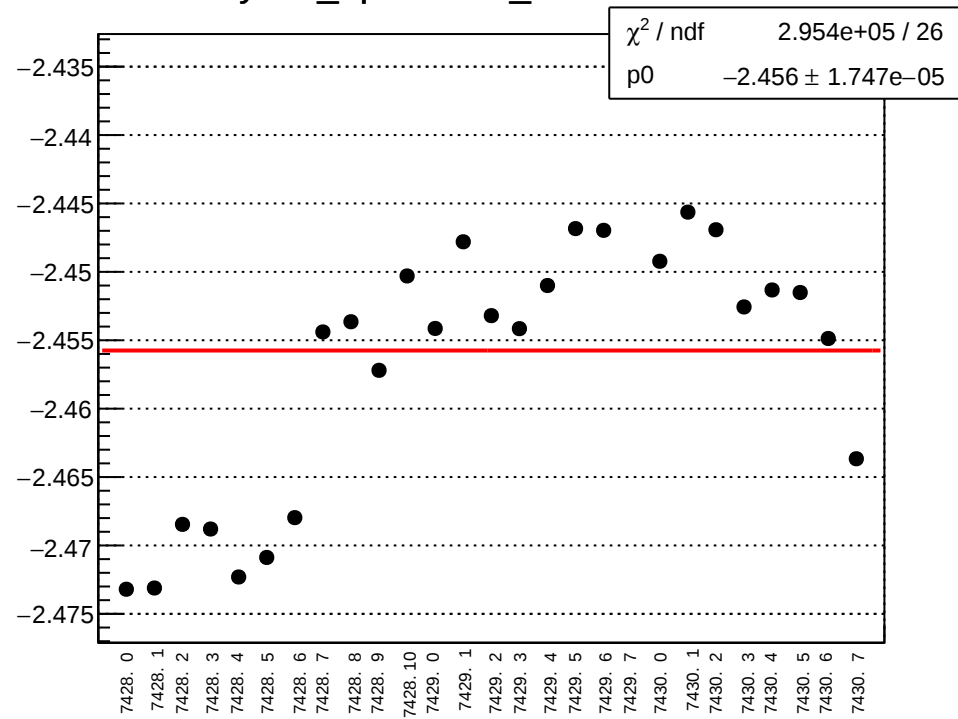
yield_bpm0l03Y_mean vs run



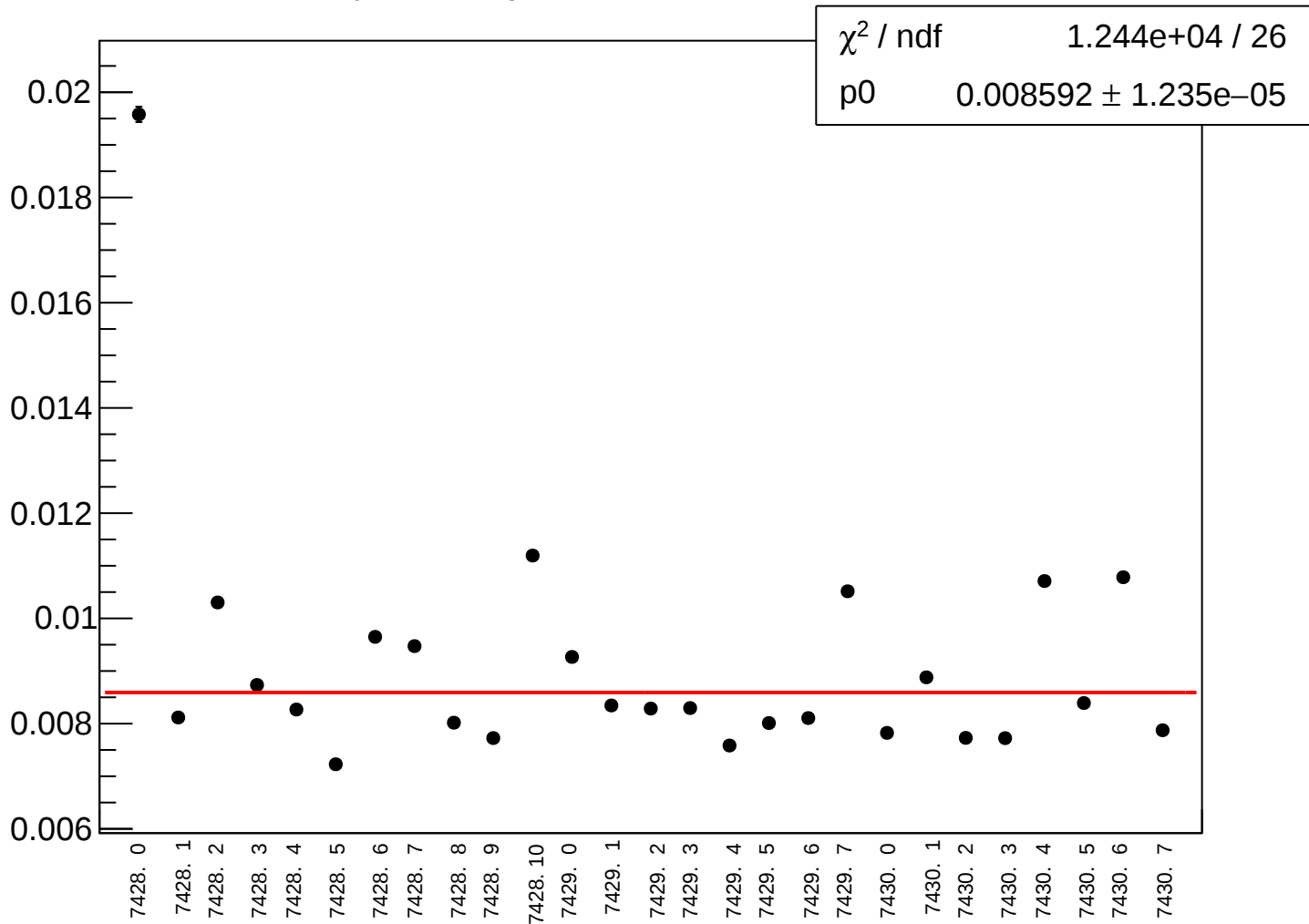
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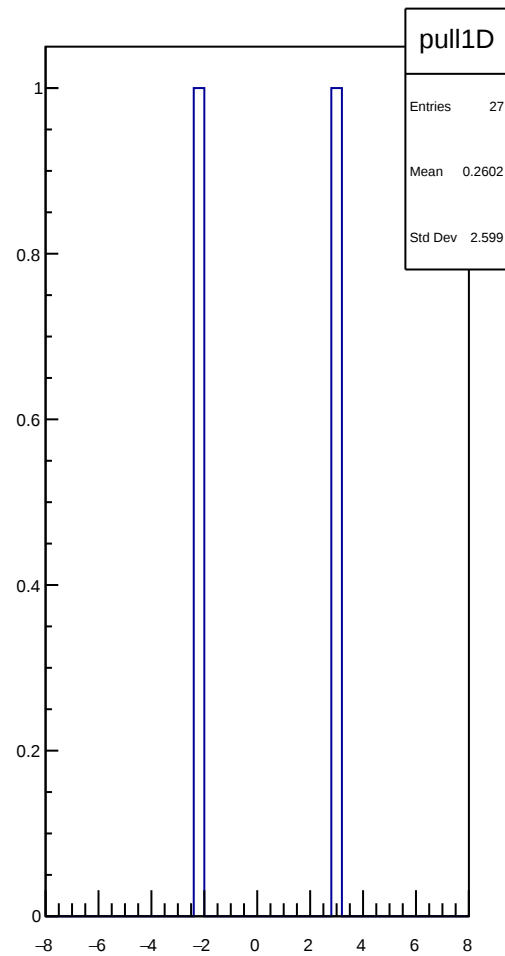
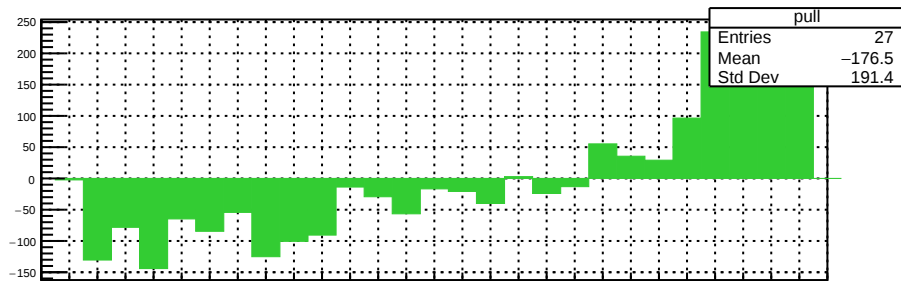
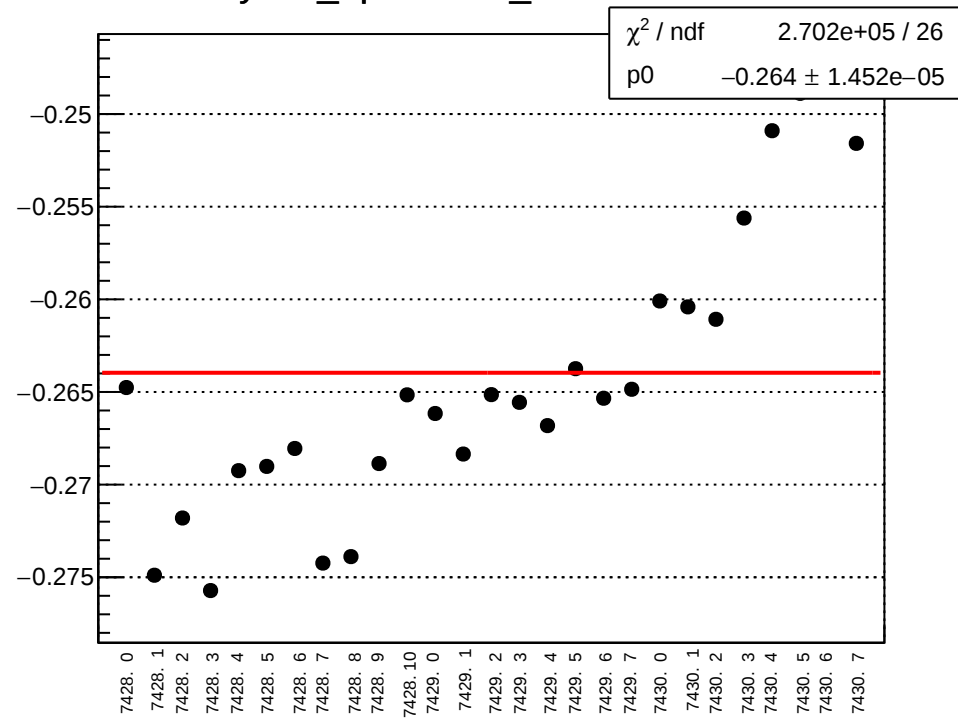
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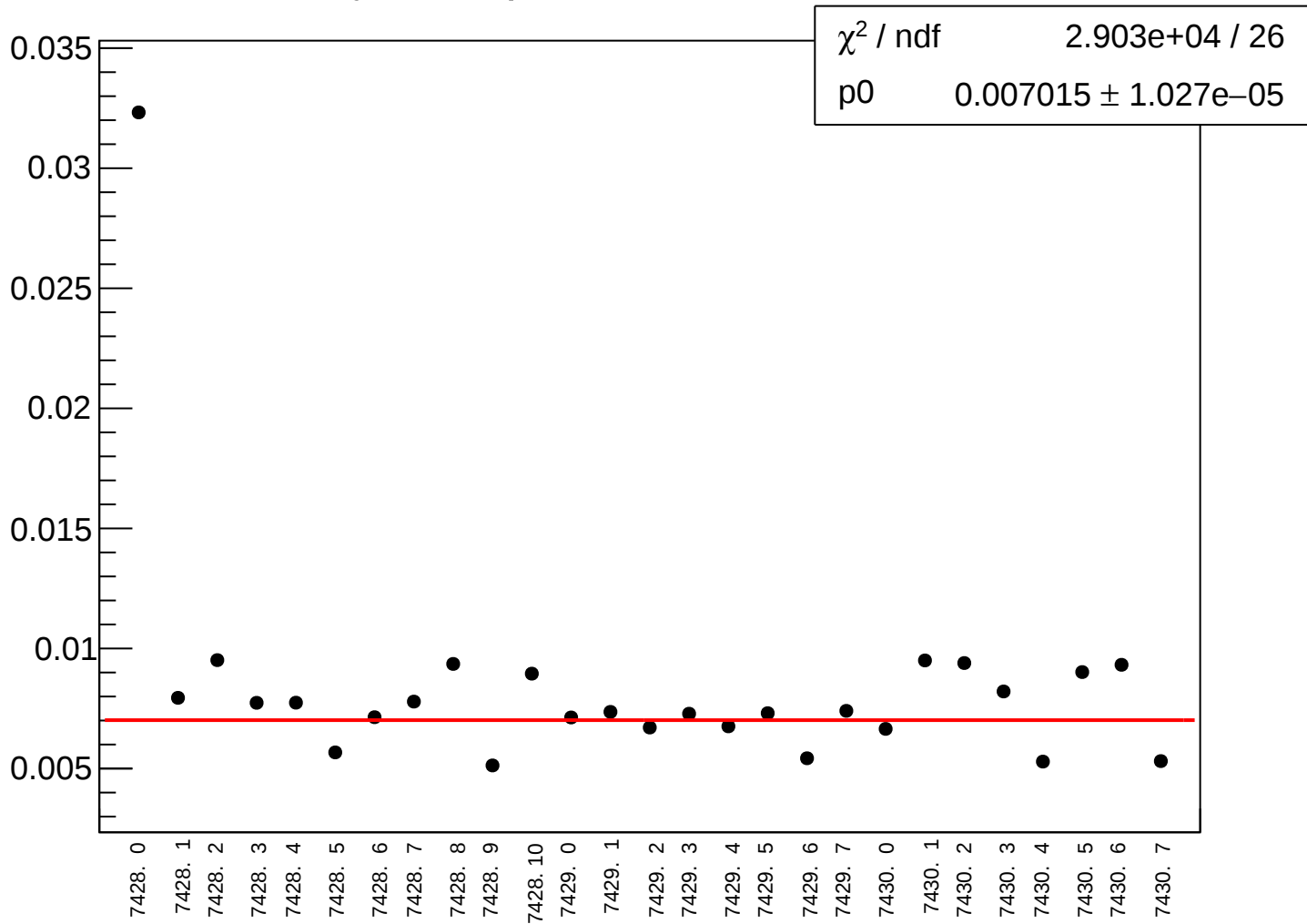
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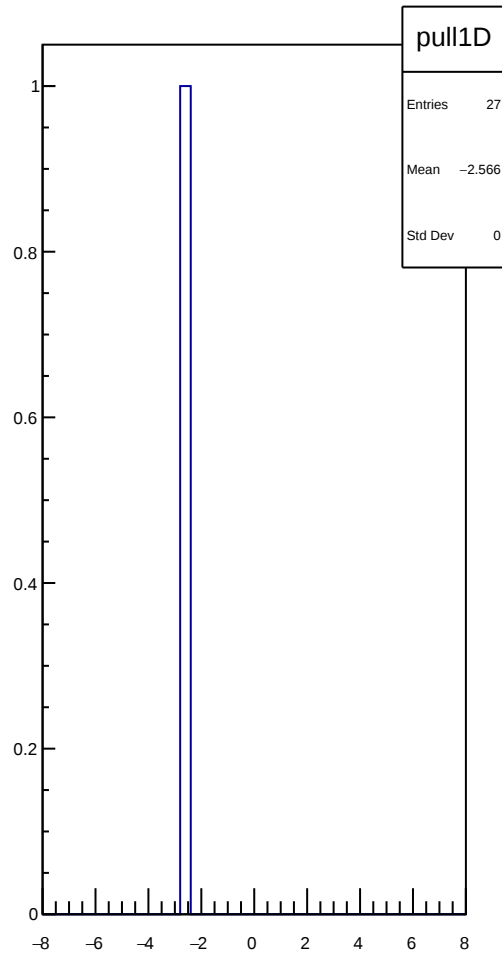
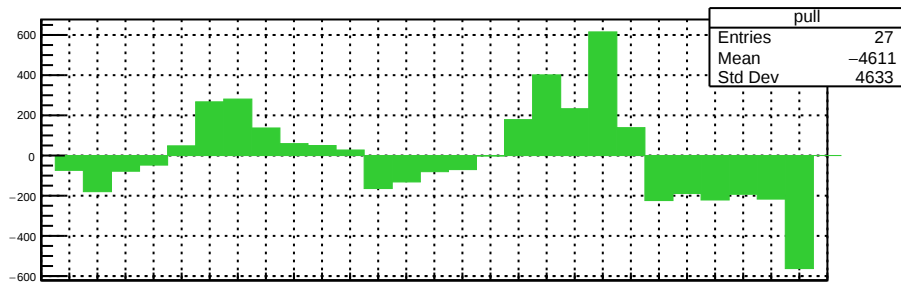
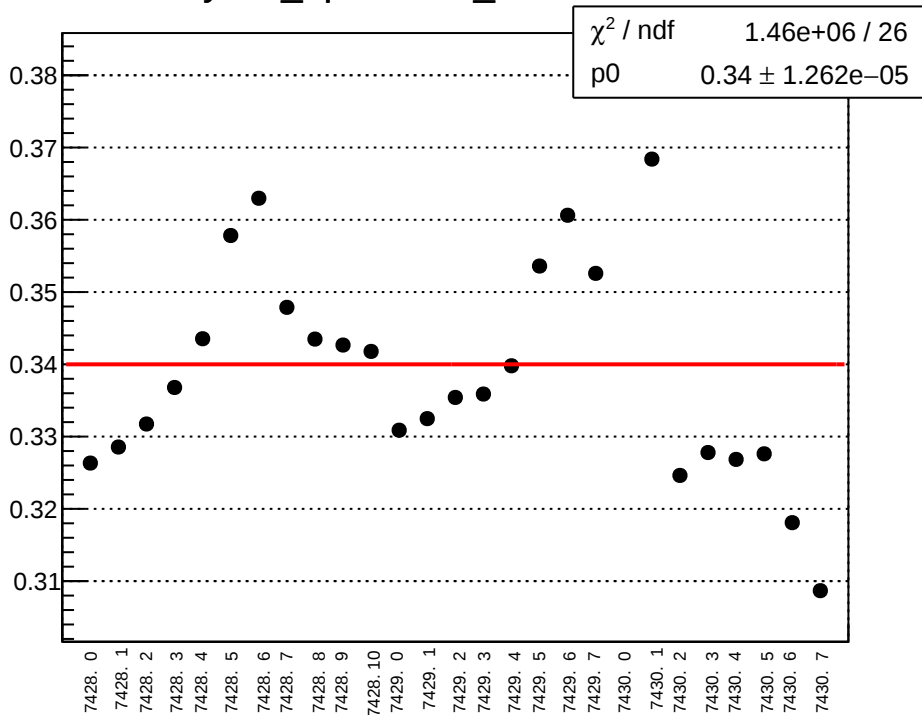
yield_bpm0l04Y_mean vs run



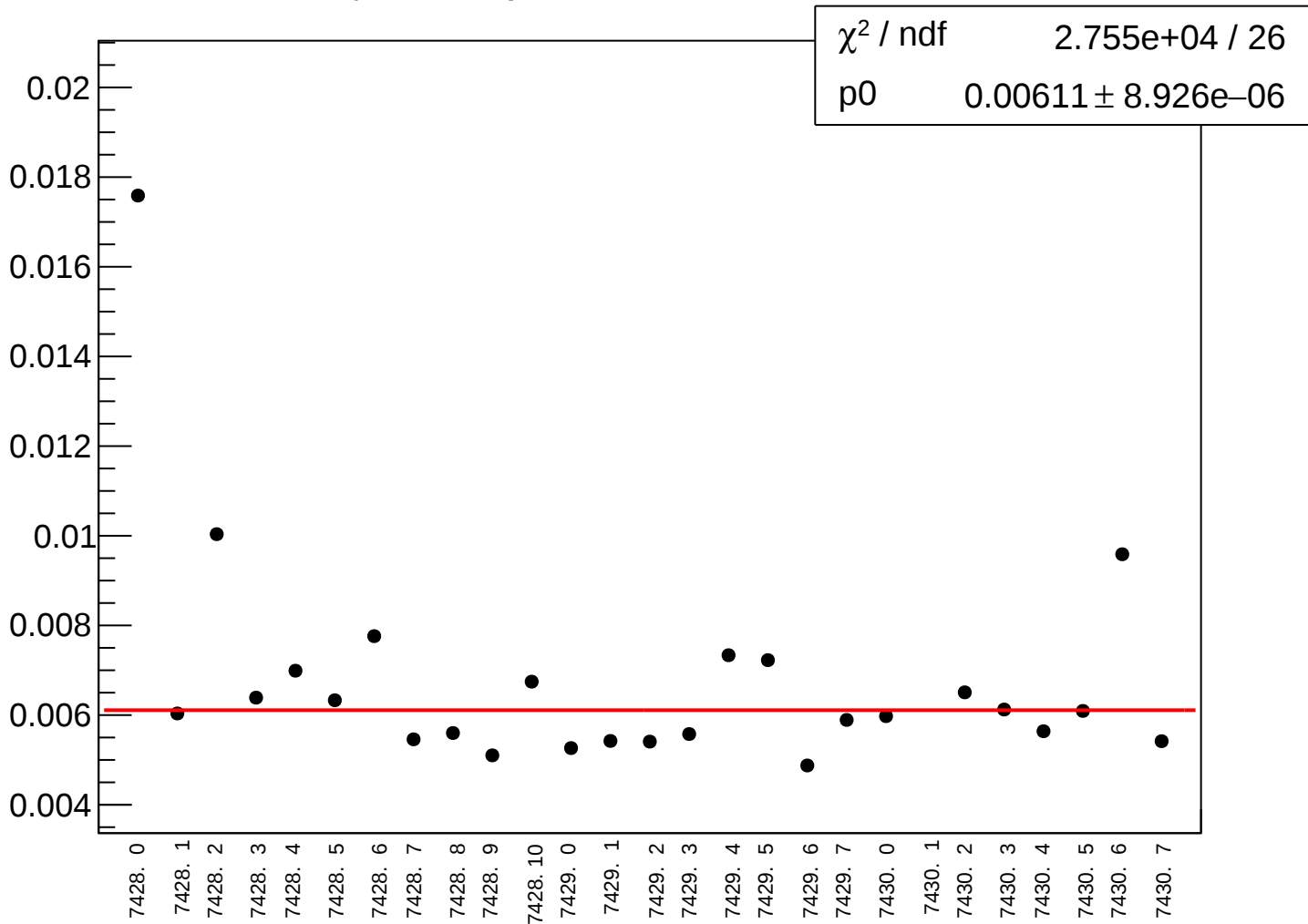
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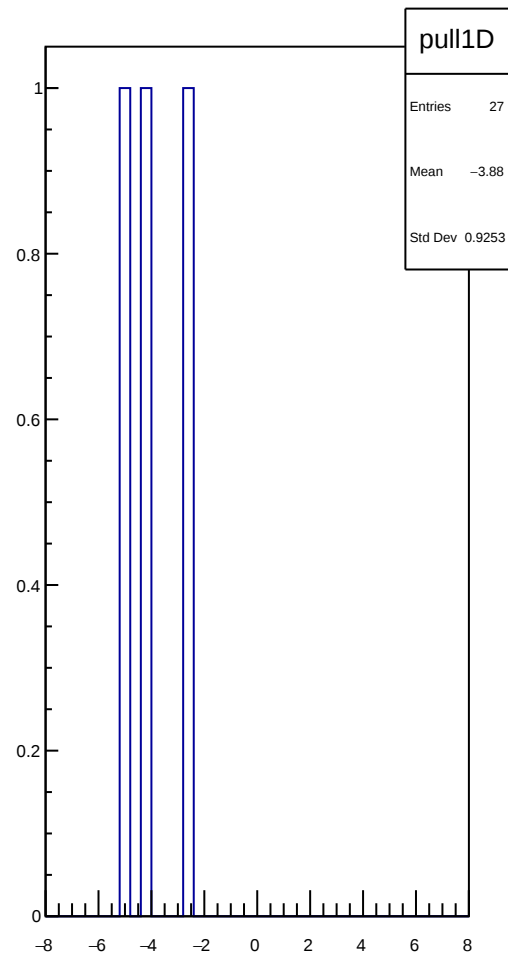
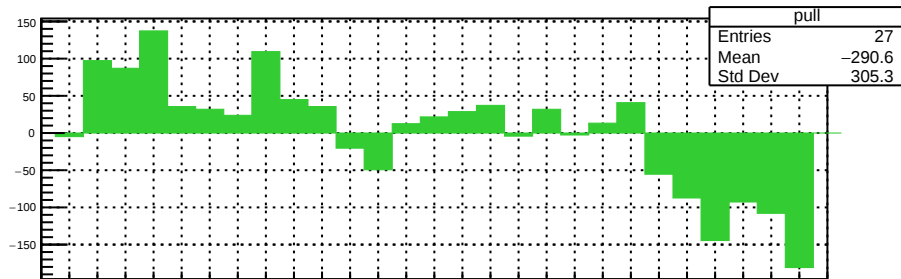
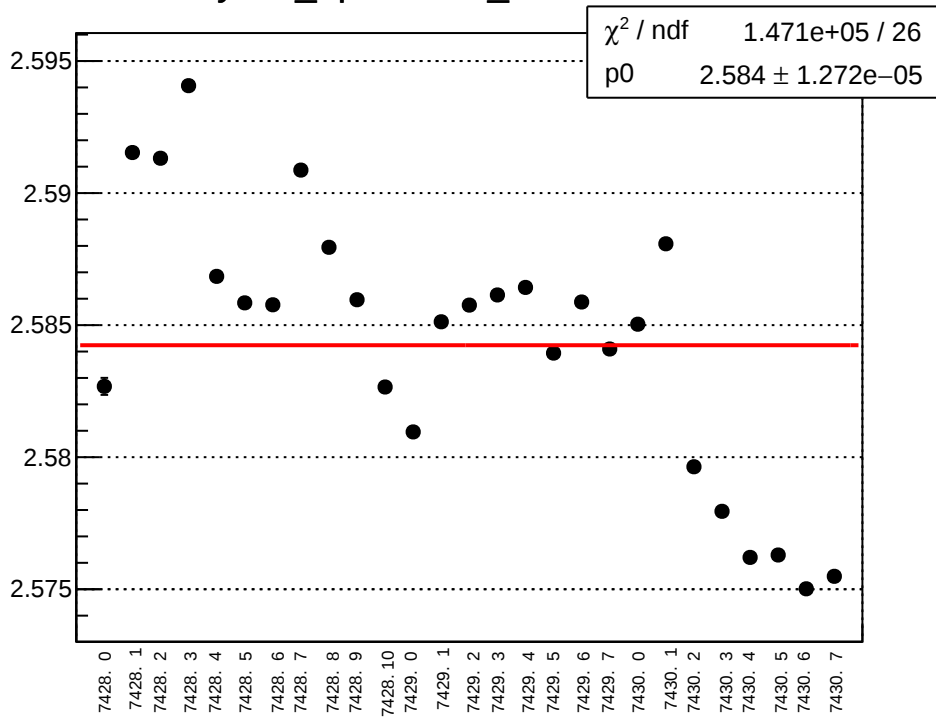
yield_bpm0l05X_mean vs run



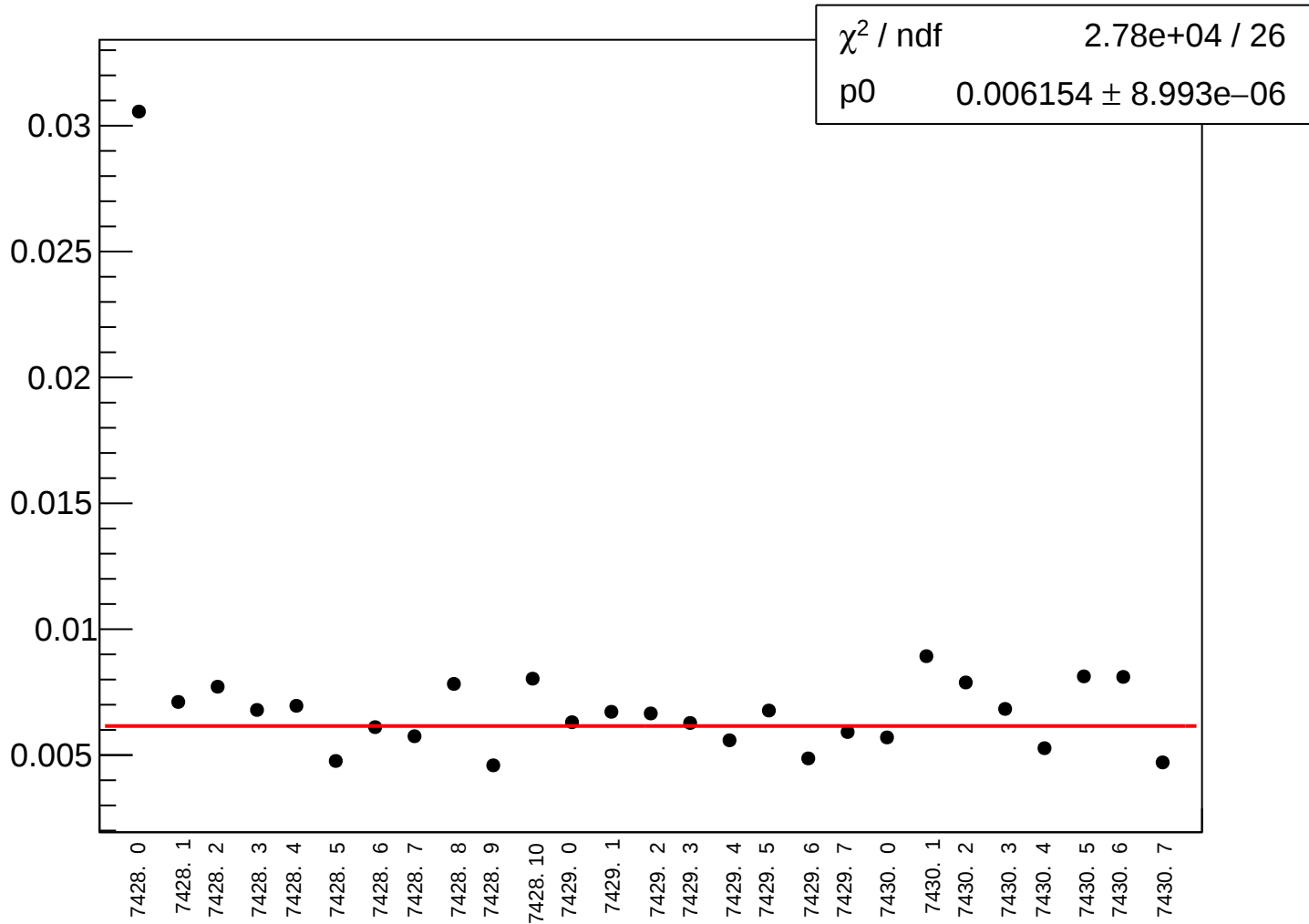
yield_bpm0l05X_rms vs run



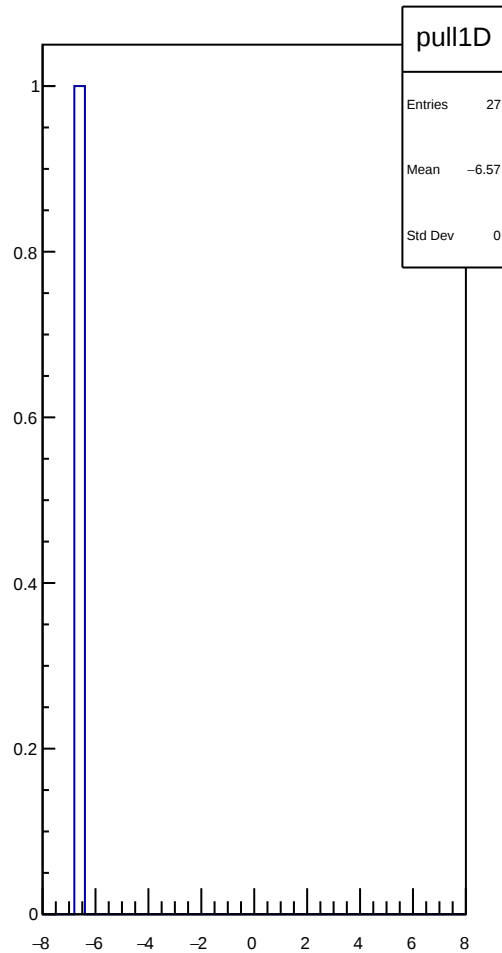
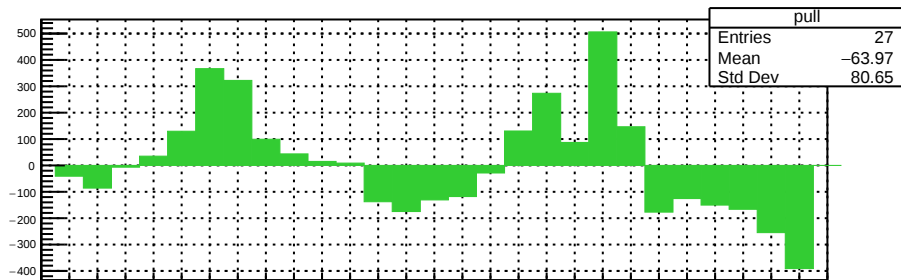
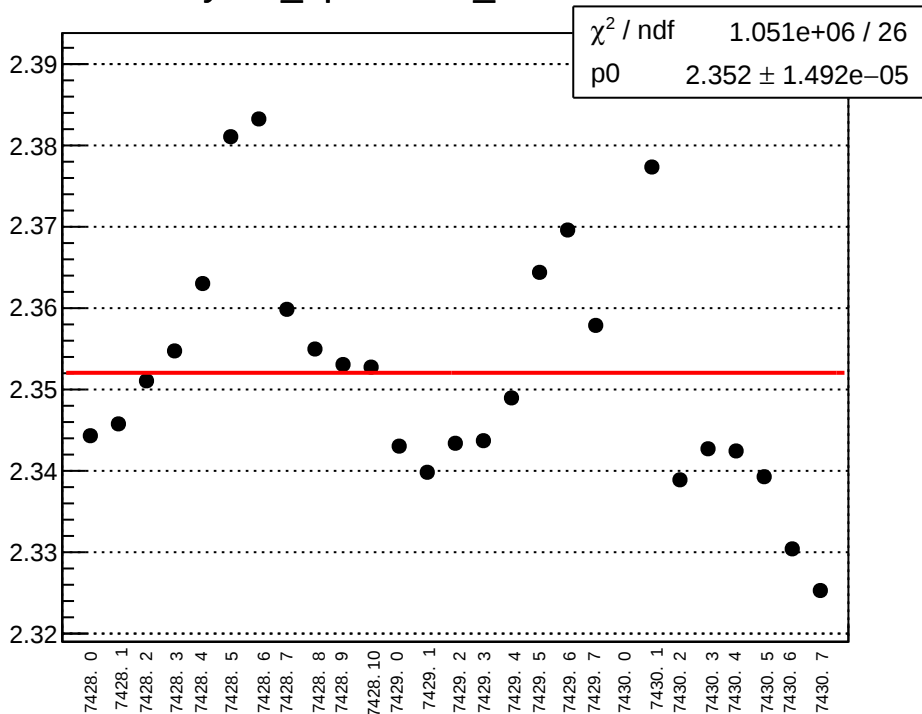
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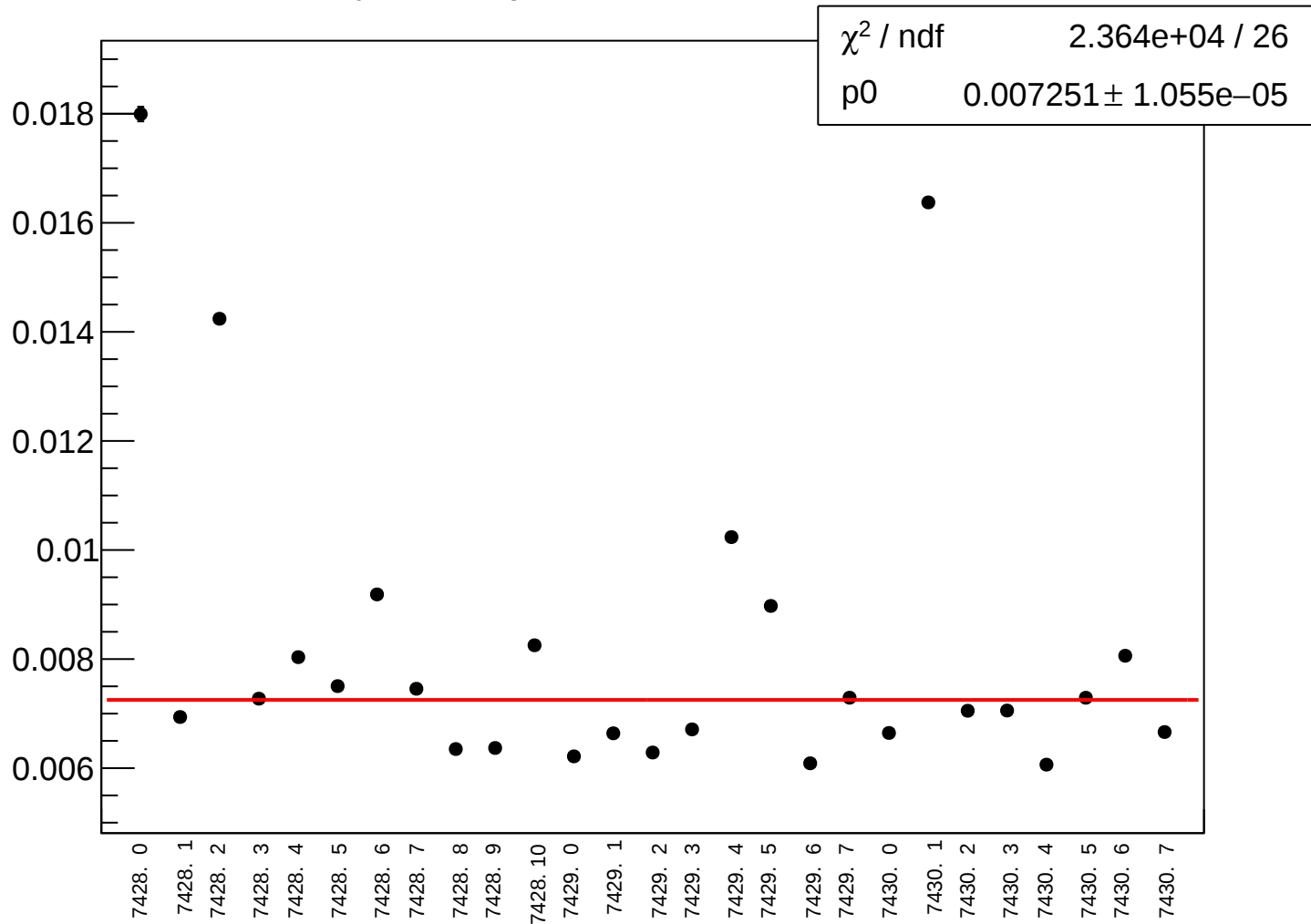
yield_bpm0l05Y_rms vs run



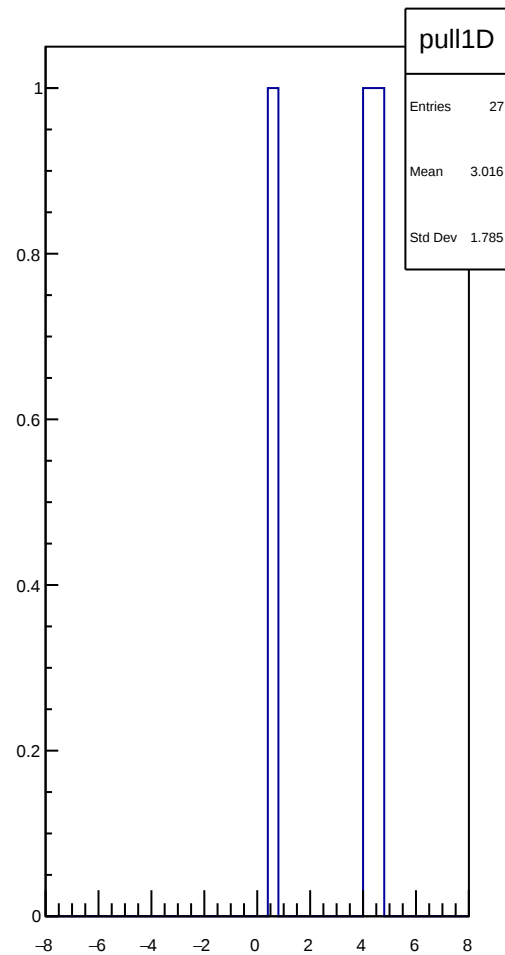
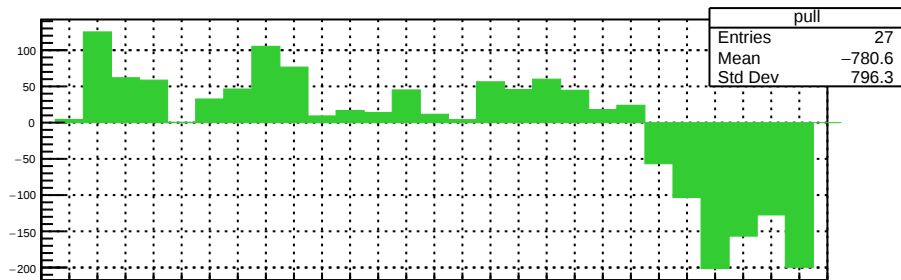
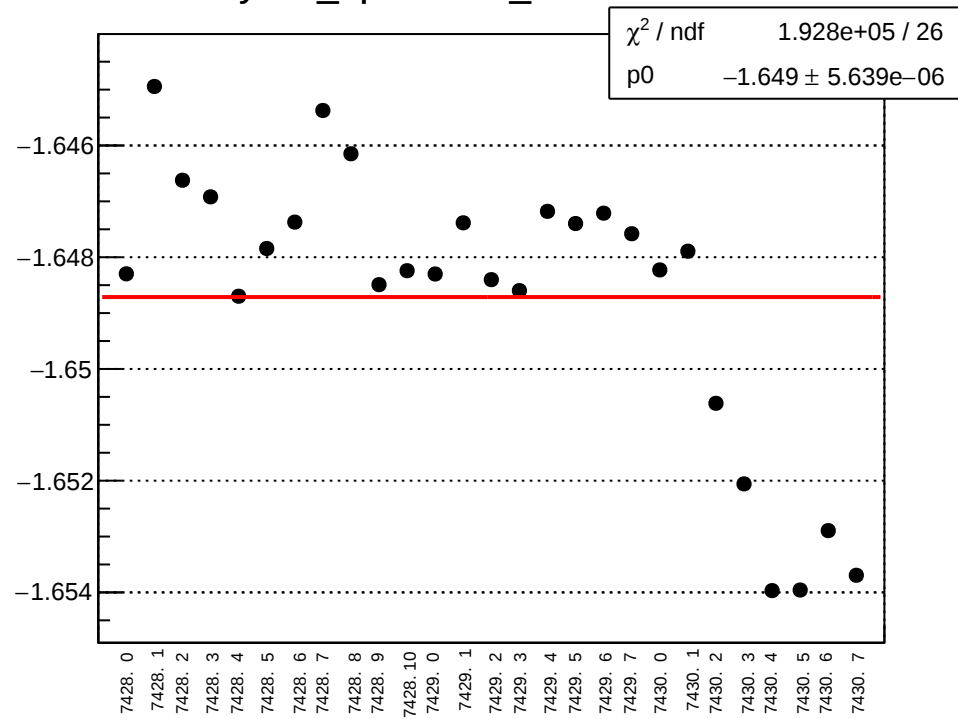
yield_bpm0l06X_mean vs run



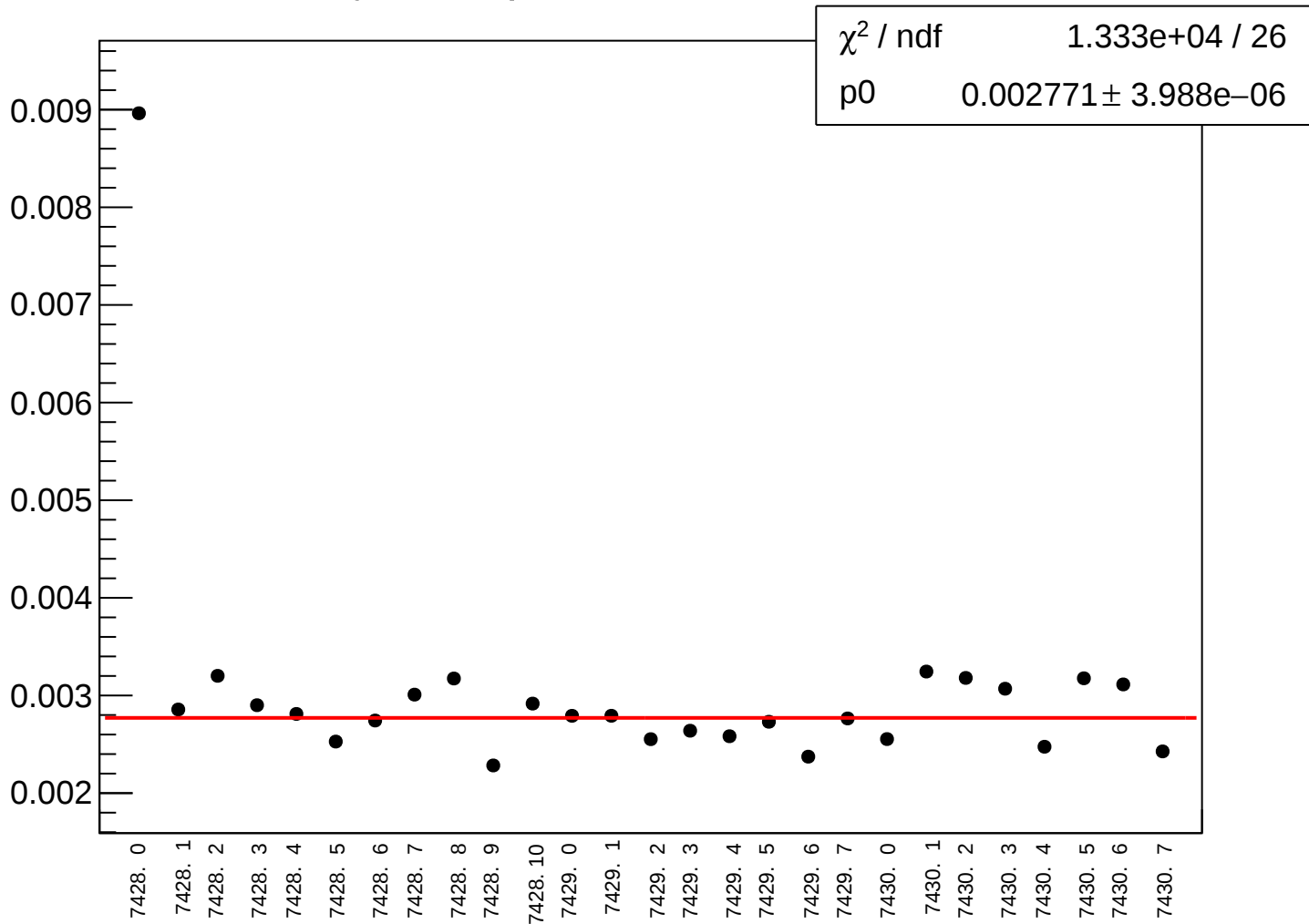
yield_bpm0l06X_rms vs run



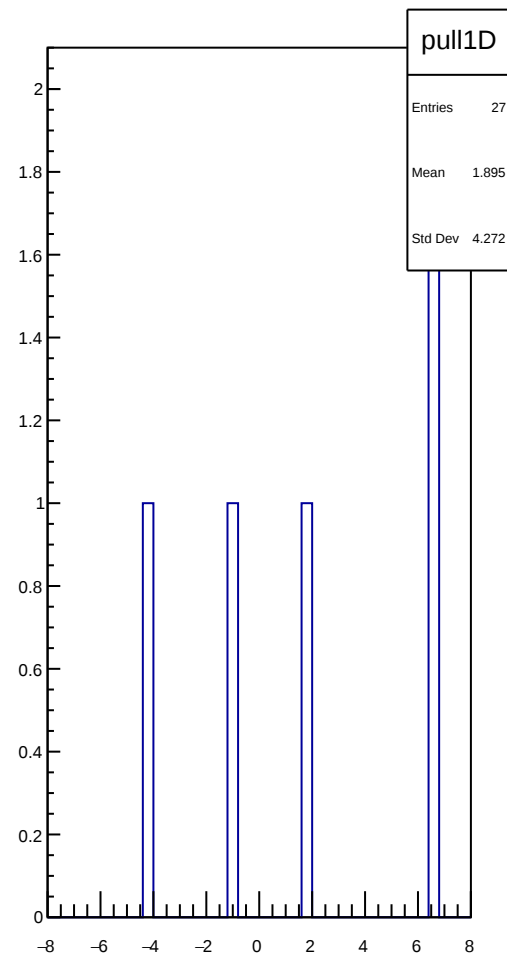
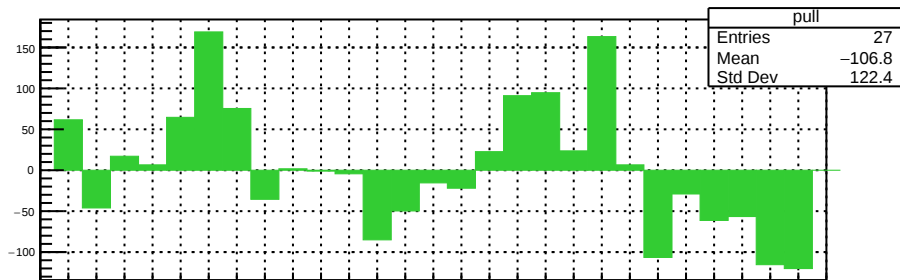
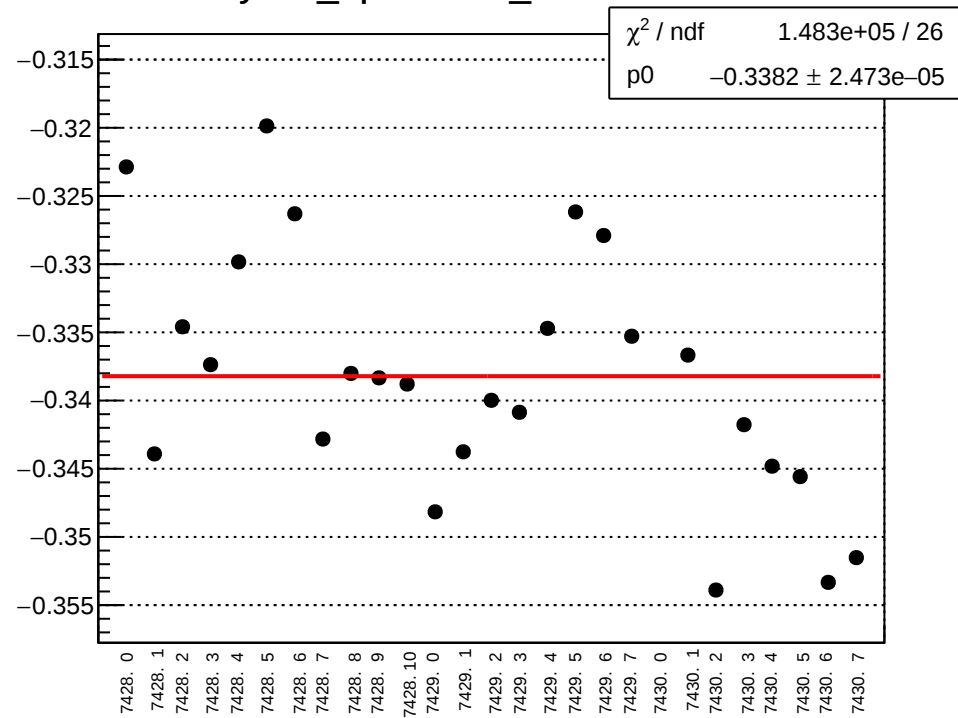
yield_bpm0l06Y_mean vs run



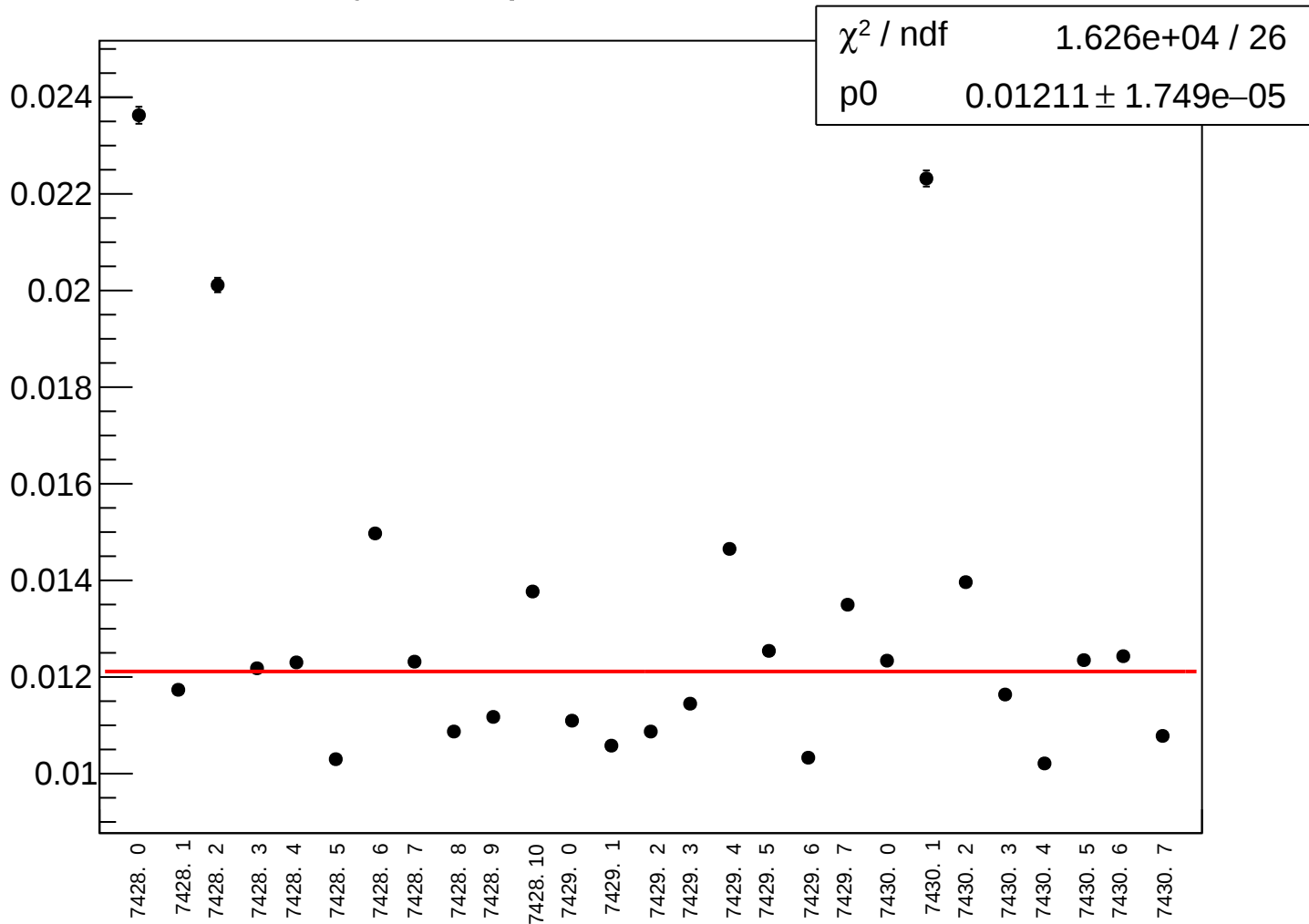
yield_bpm0l06Y_rms vs run



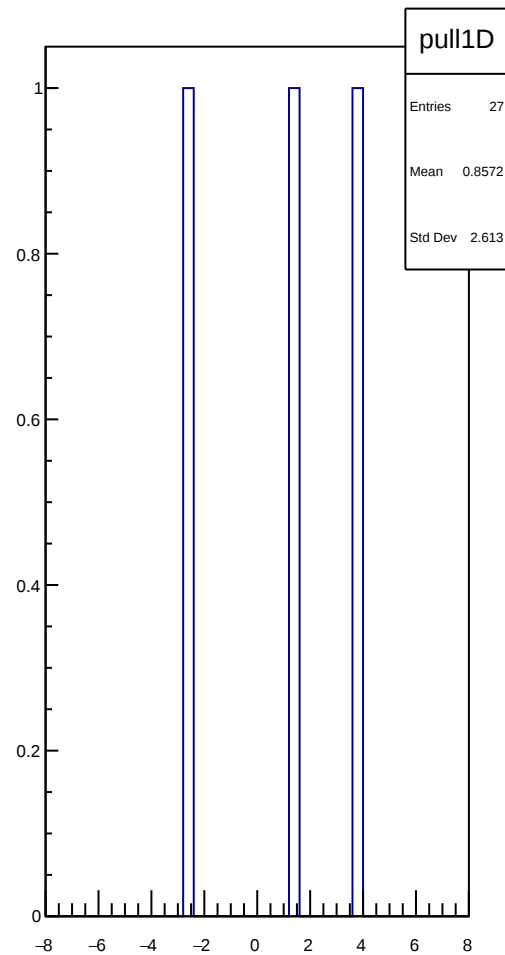
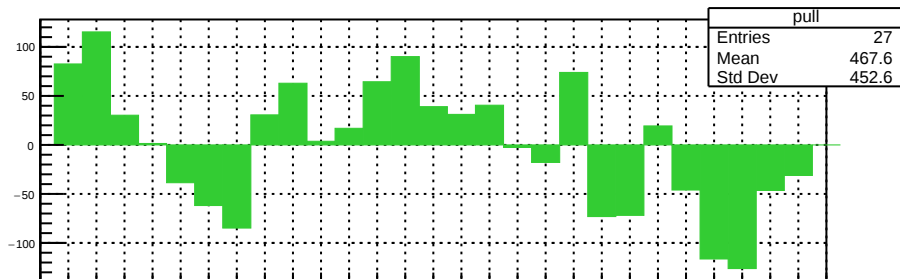
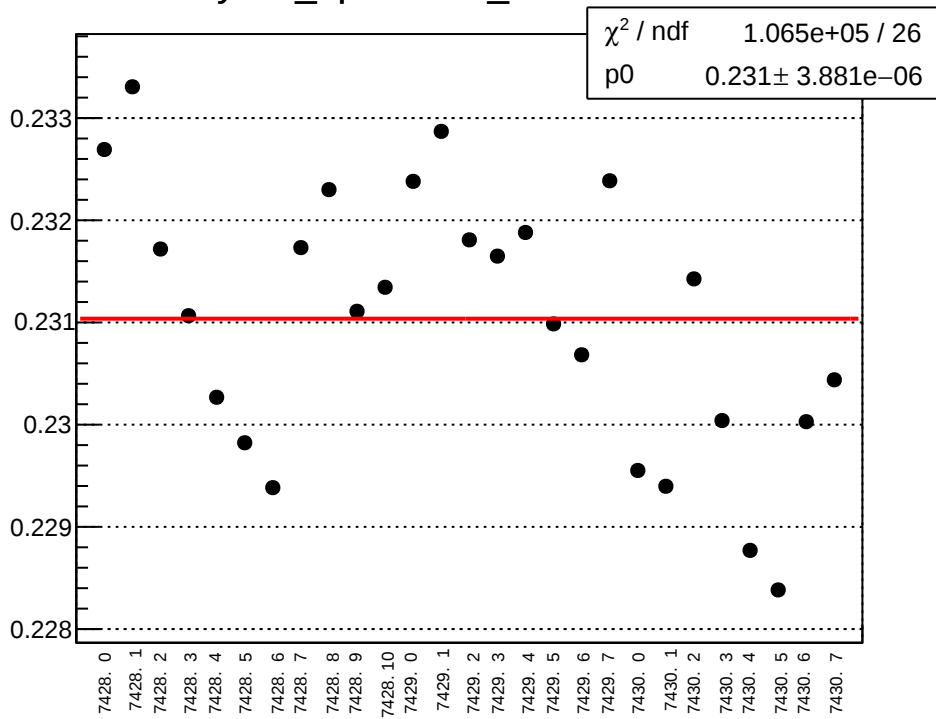
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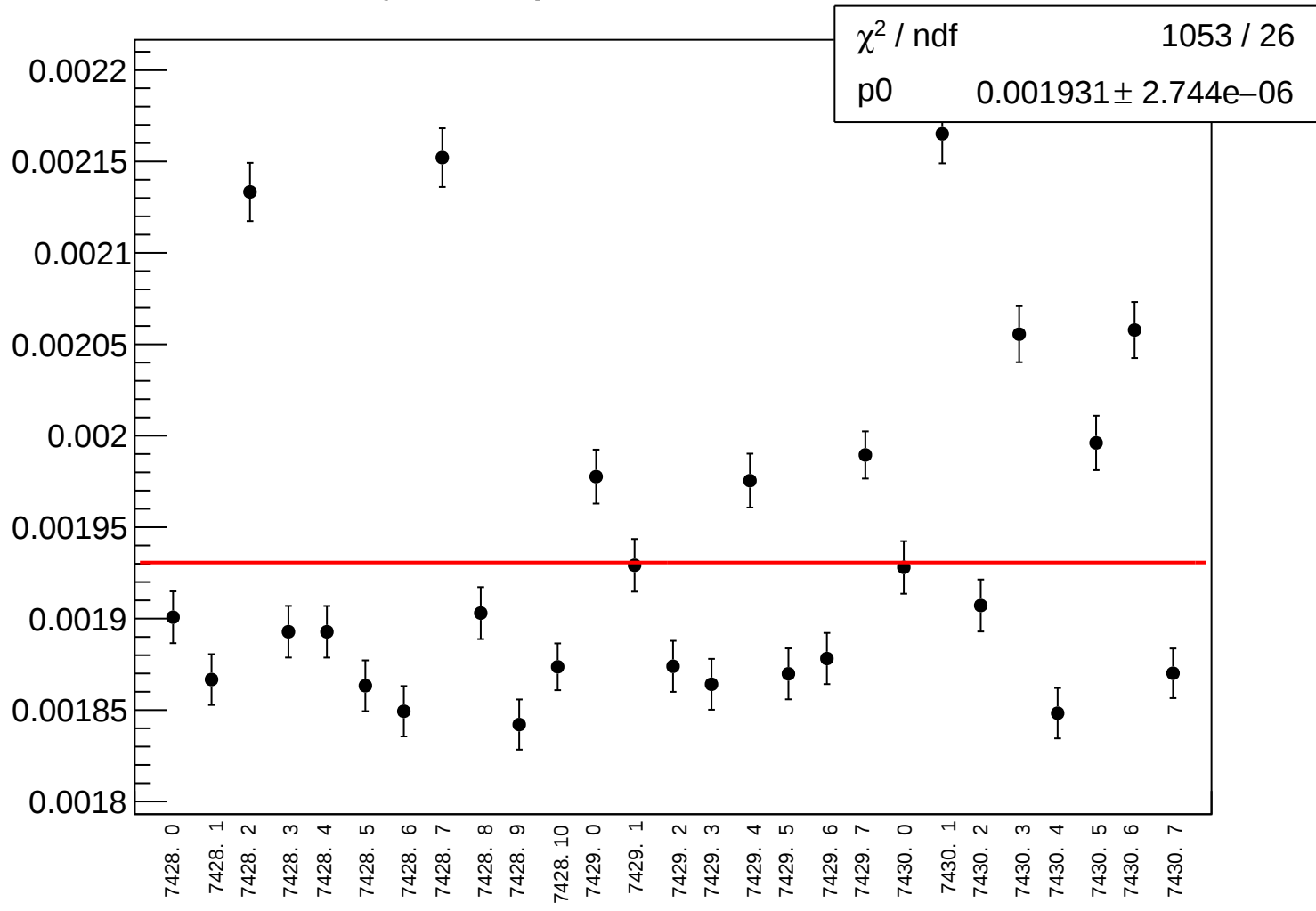
yield_bpm0l07X_rms vs run



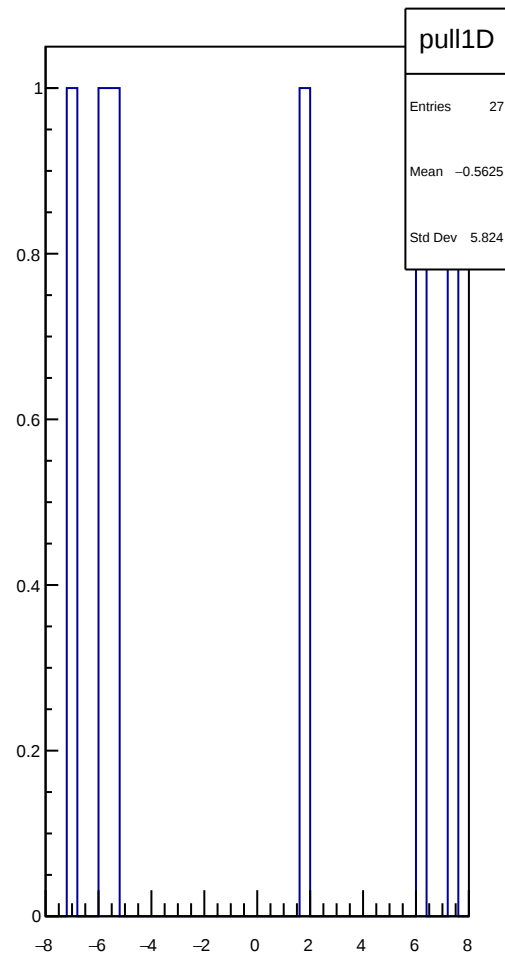
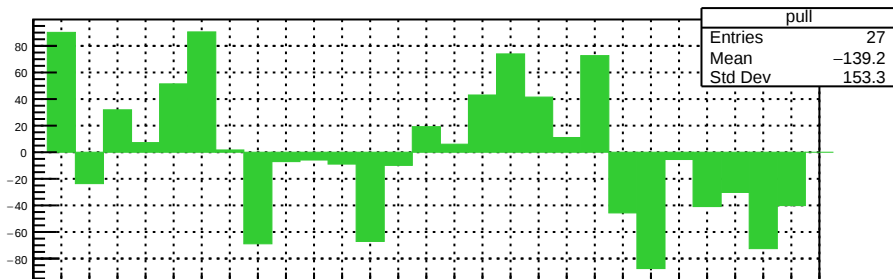
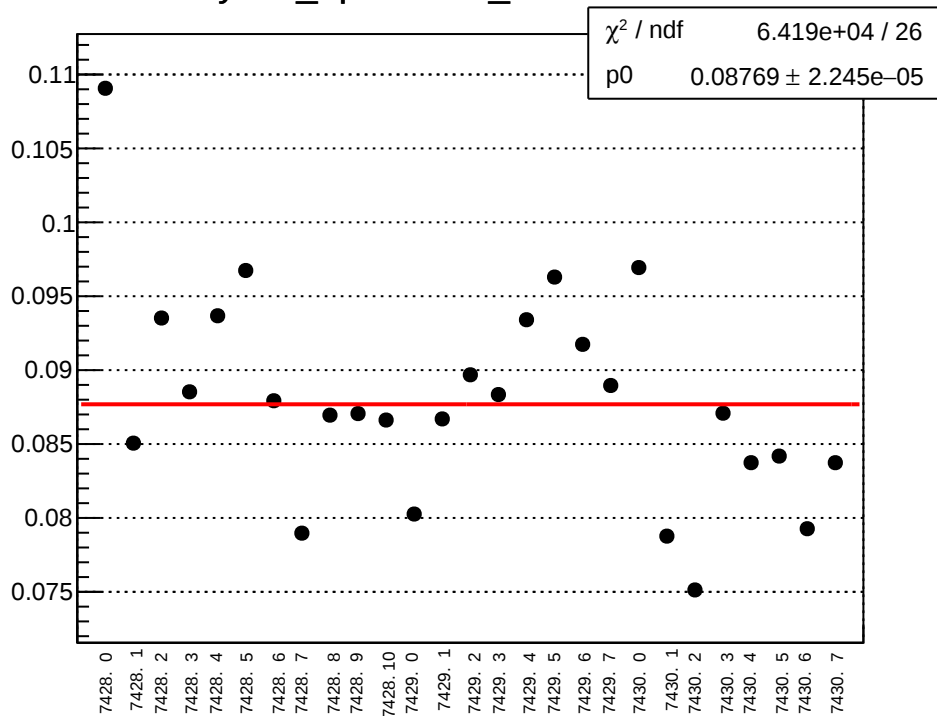
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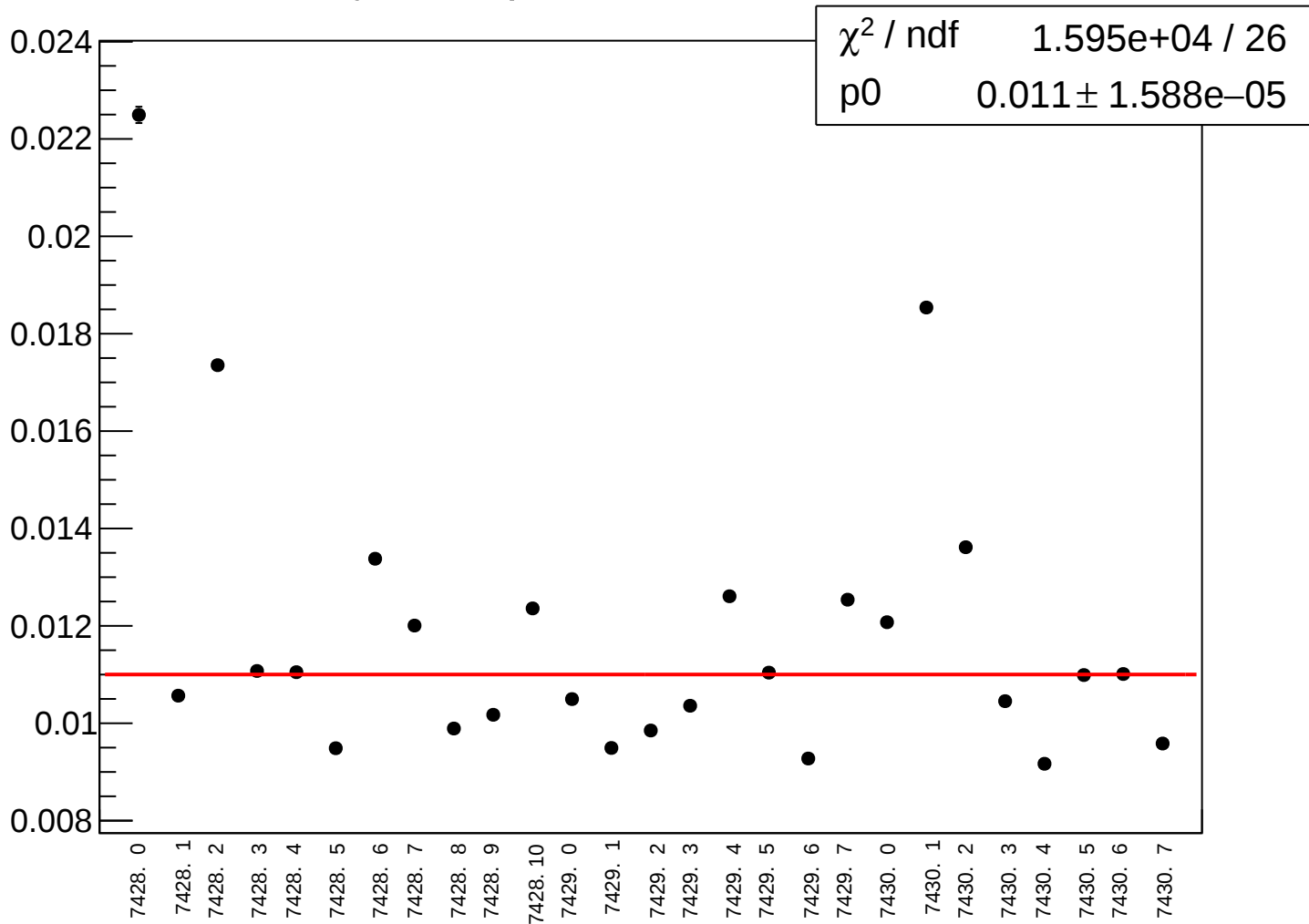
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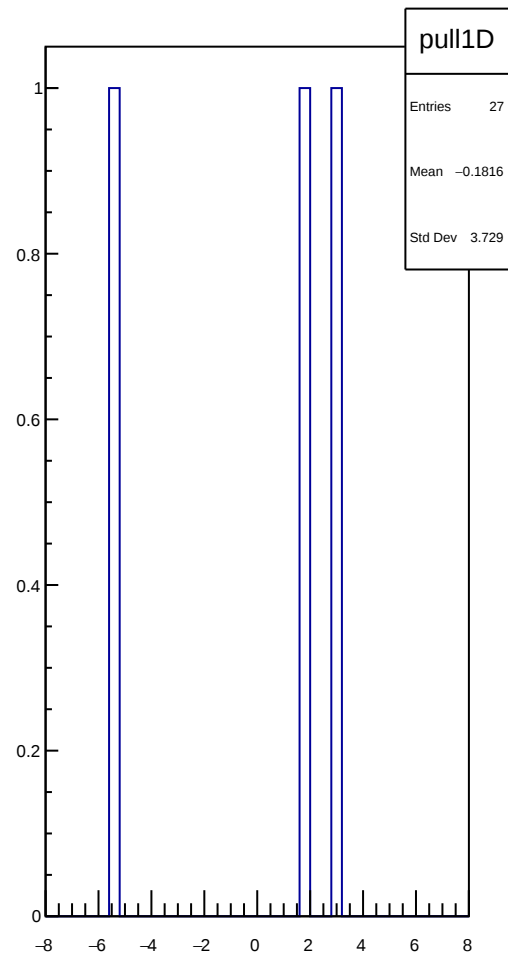
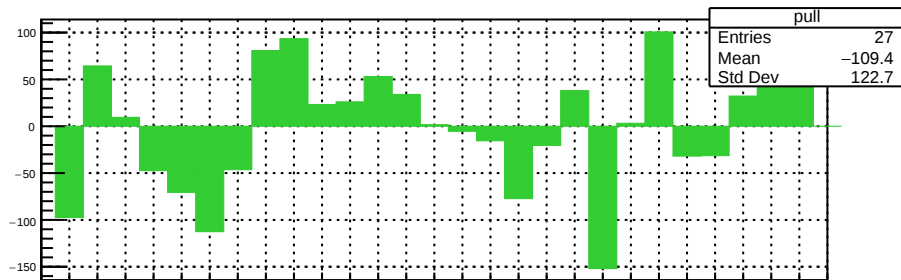
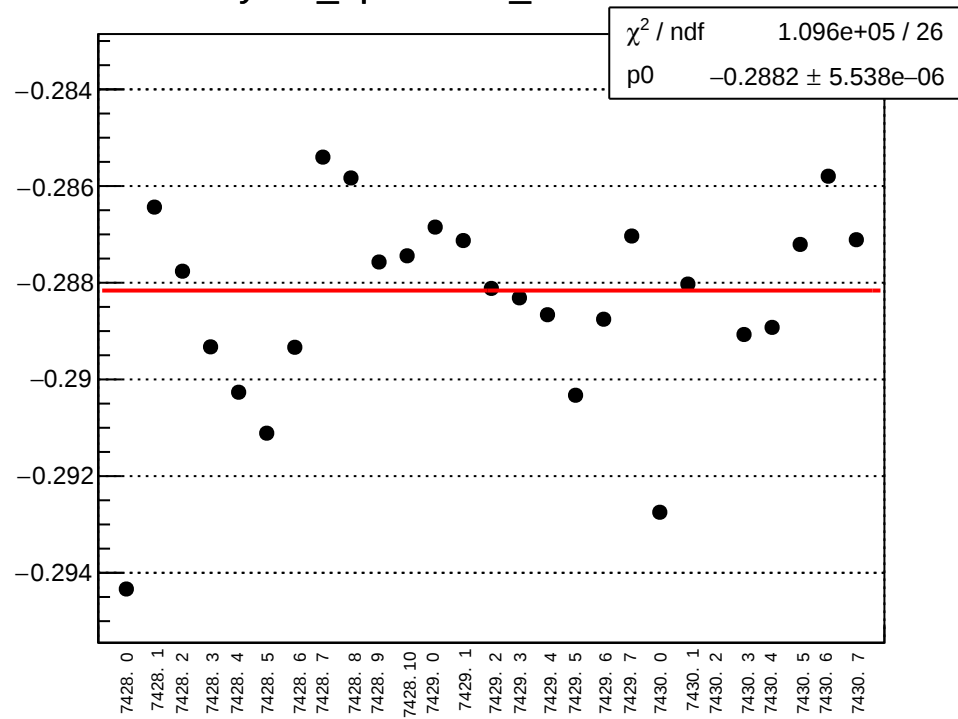
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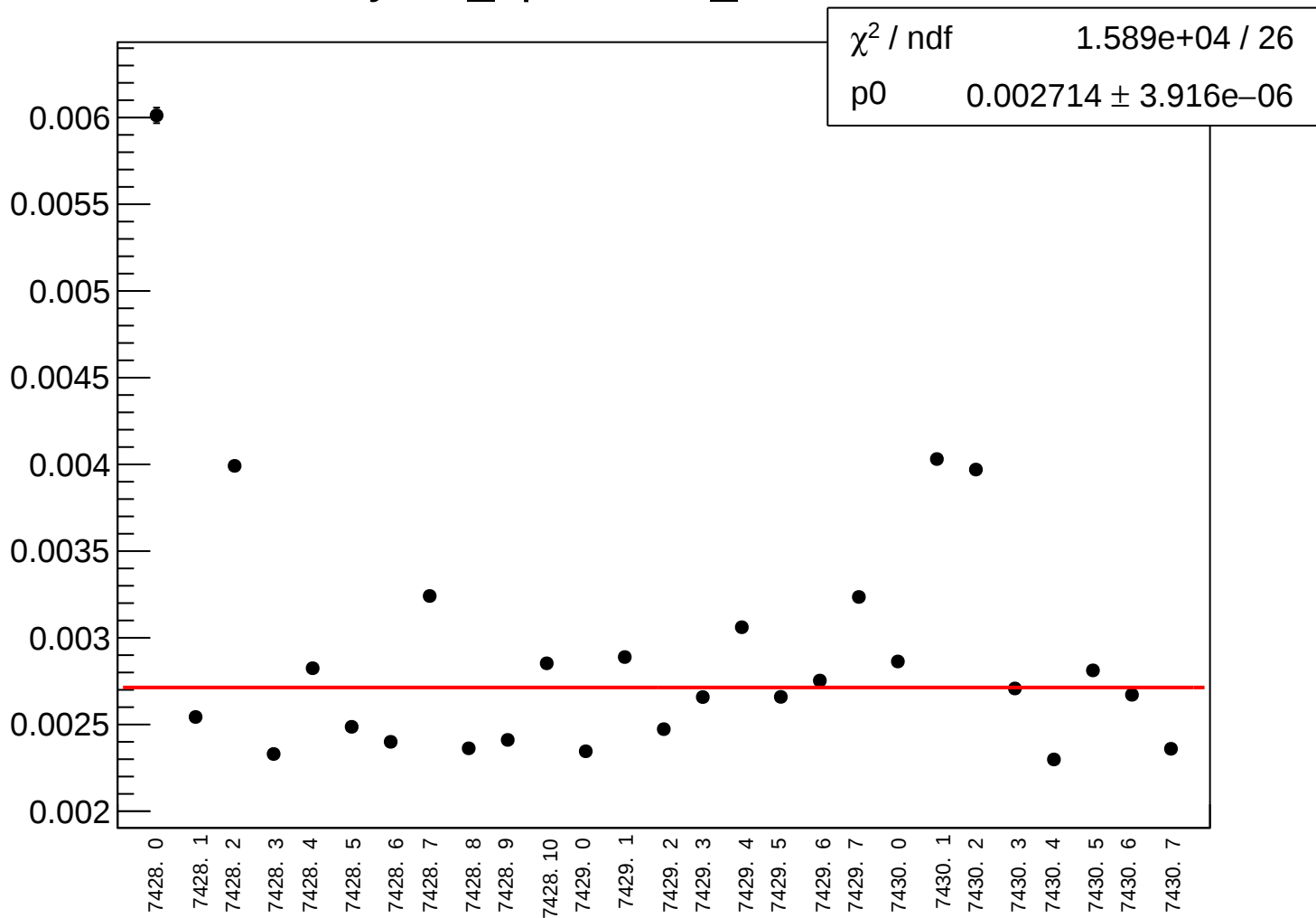
yield_bpm0l08X_rms vs run



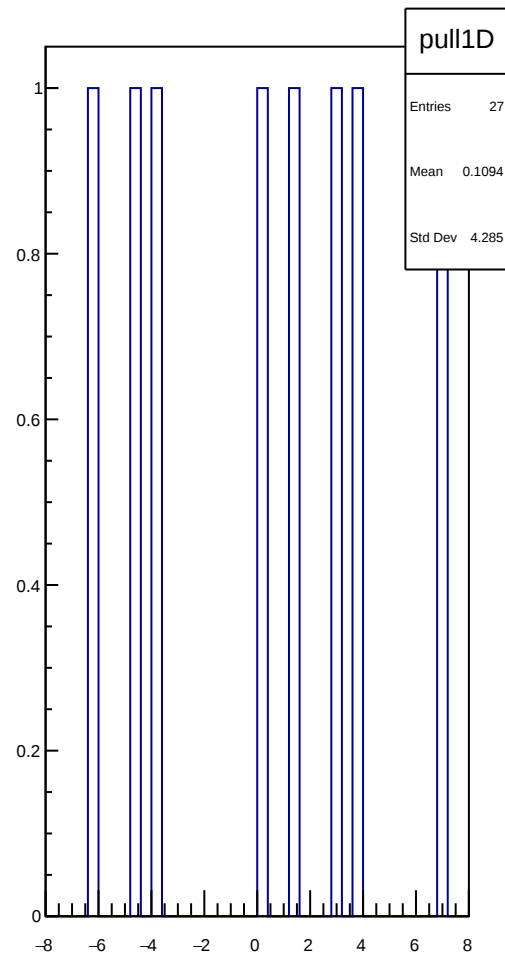
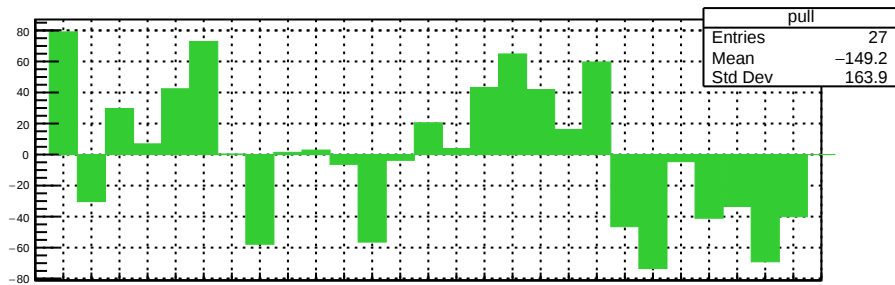
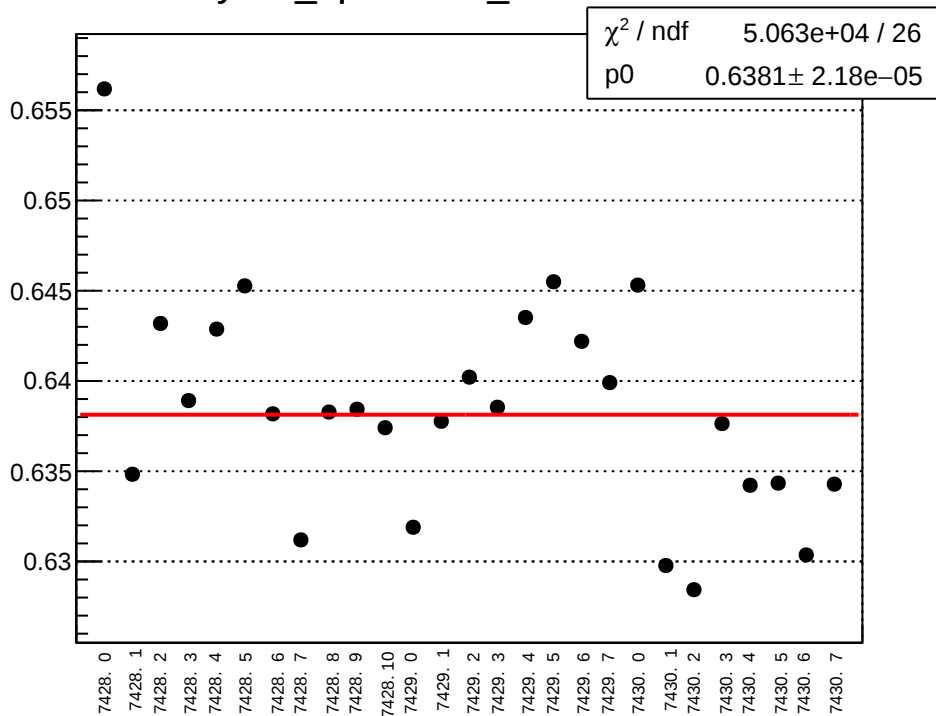
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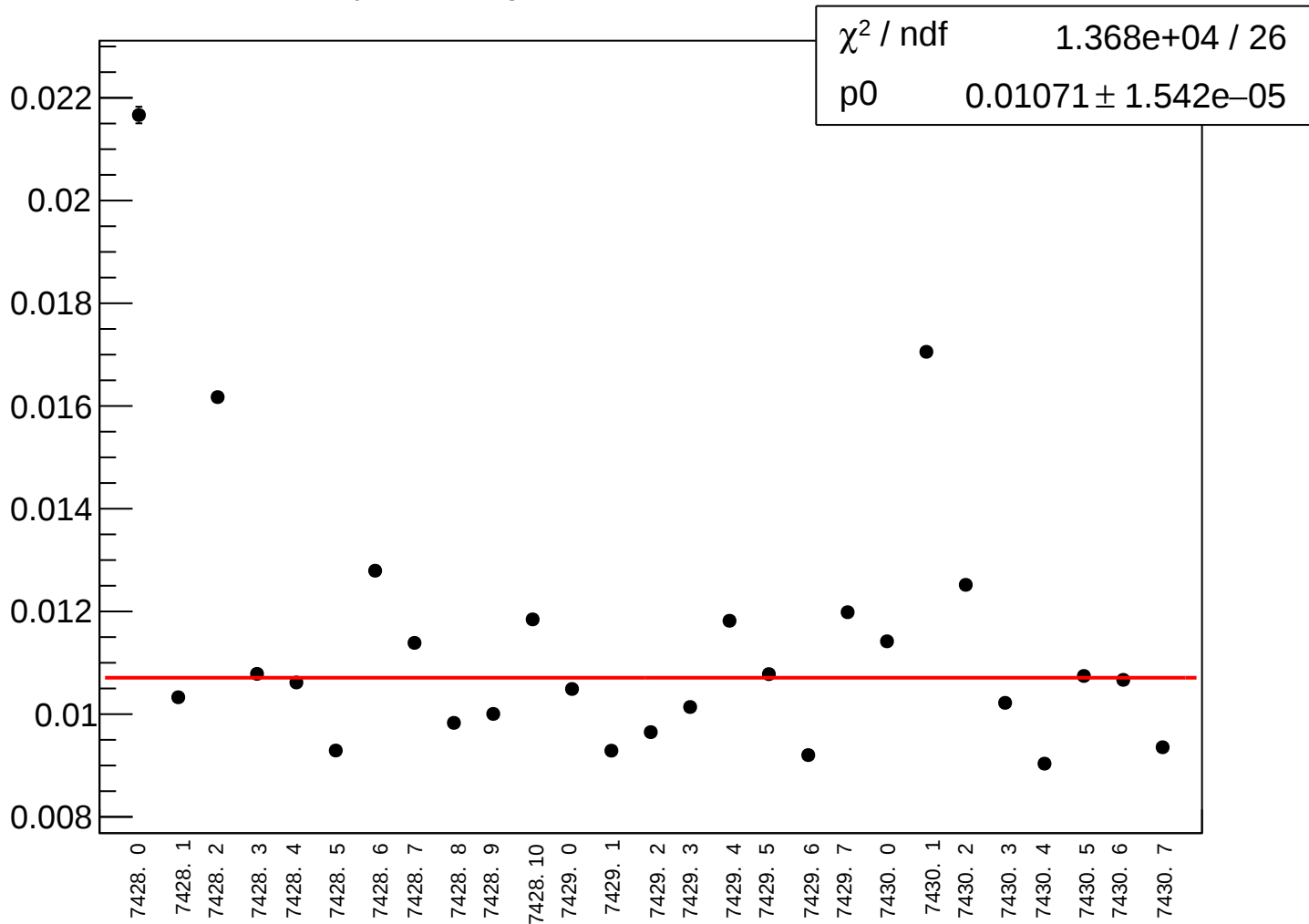
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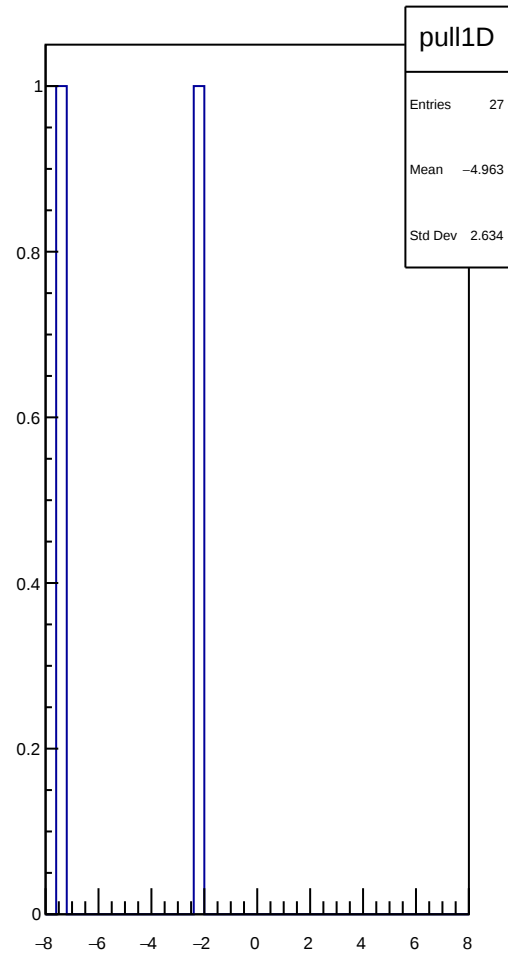
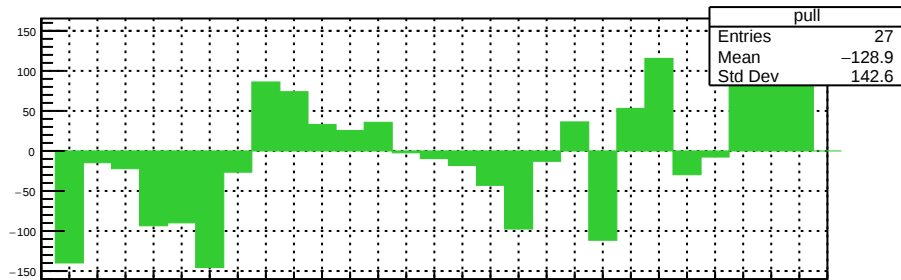
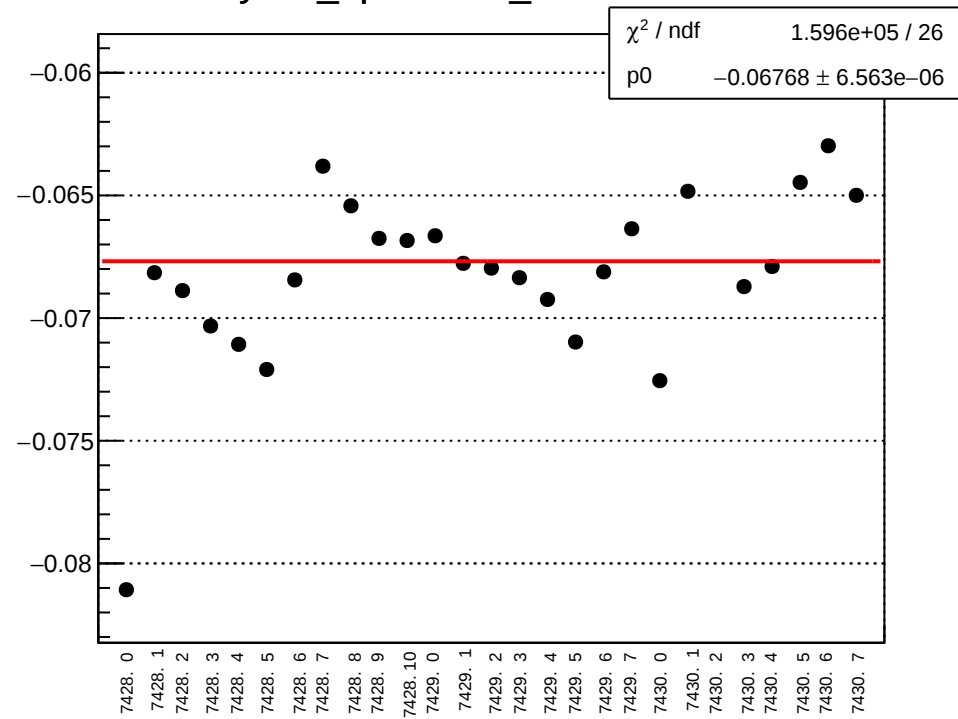
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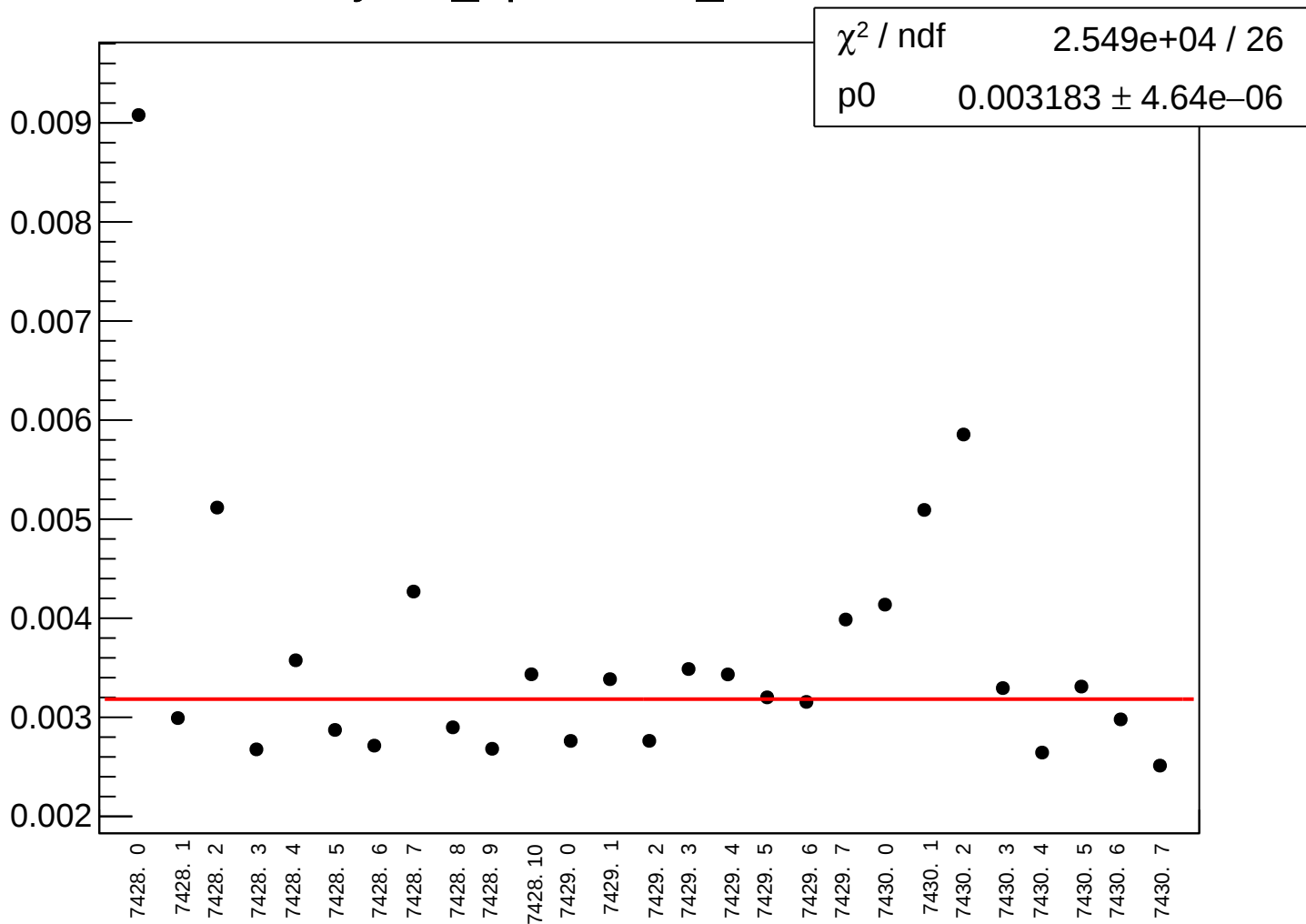
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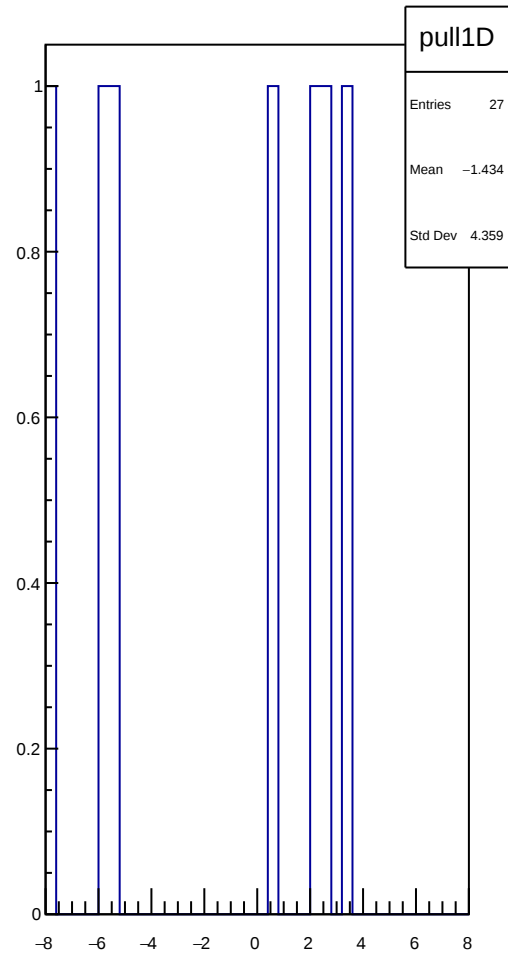
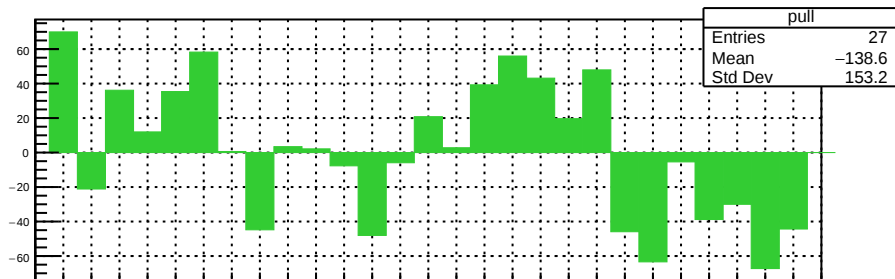
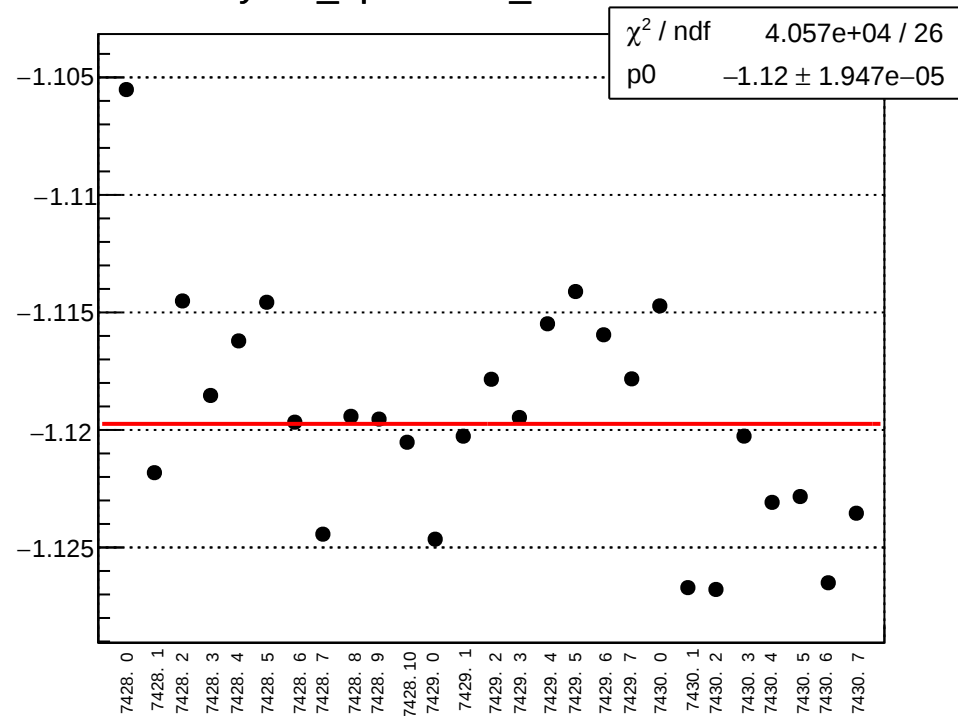
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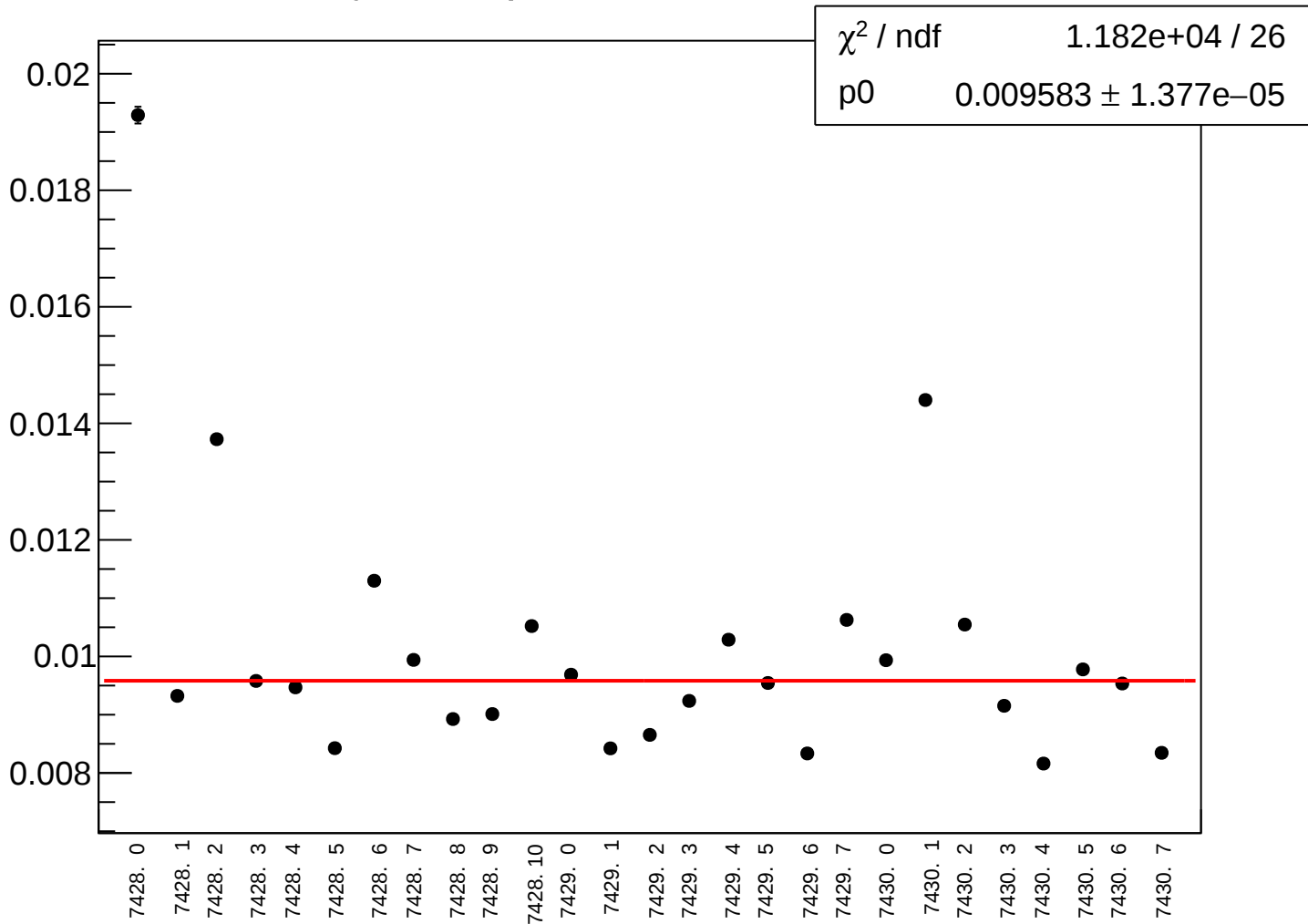
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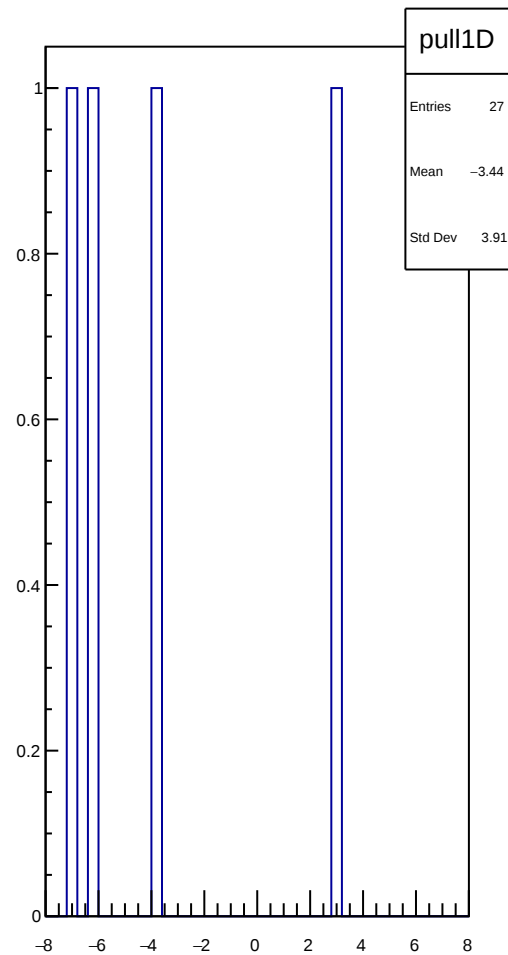
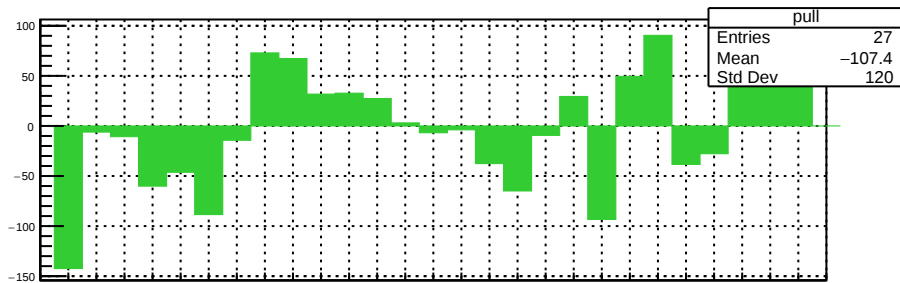
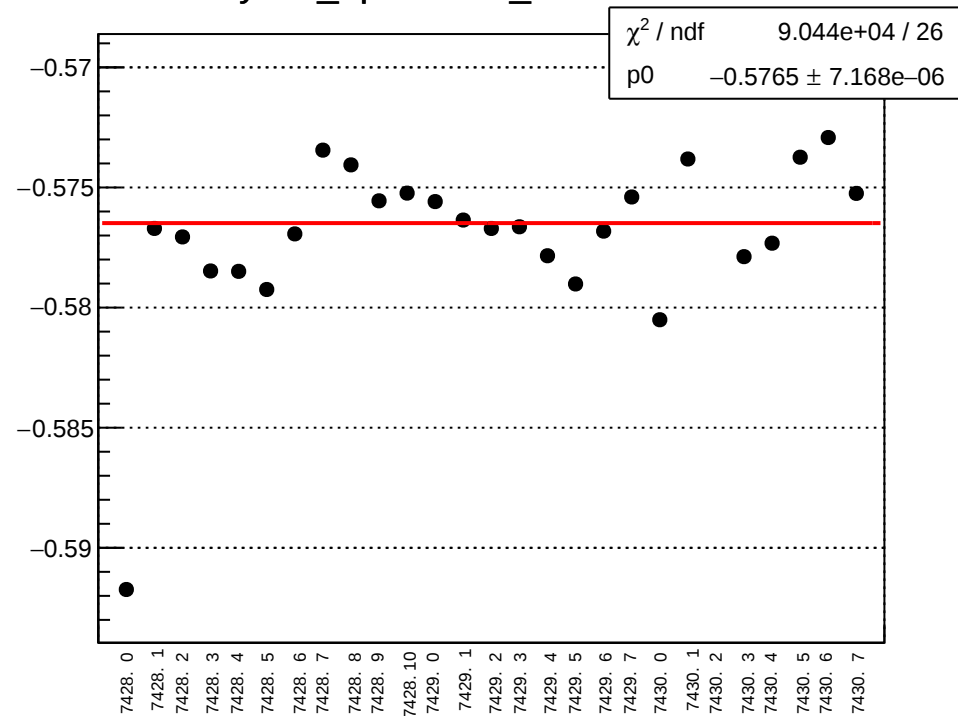
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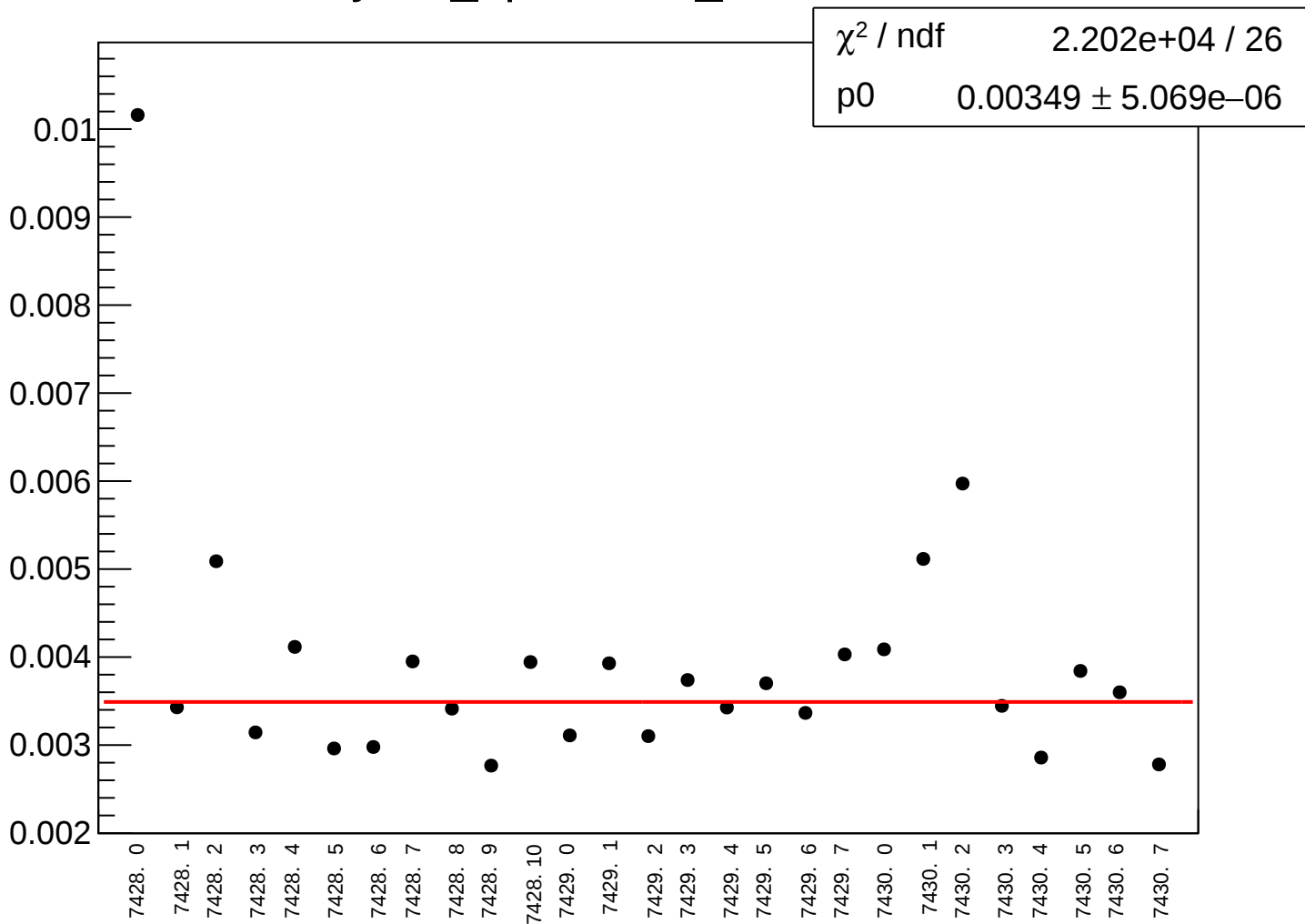
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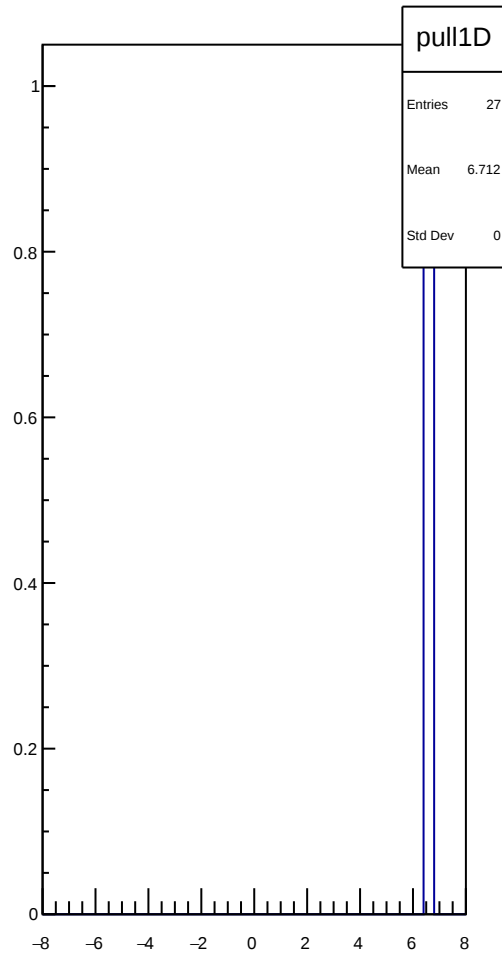
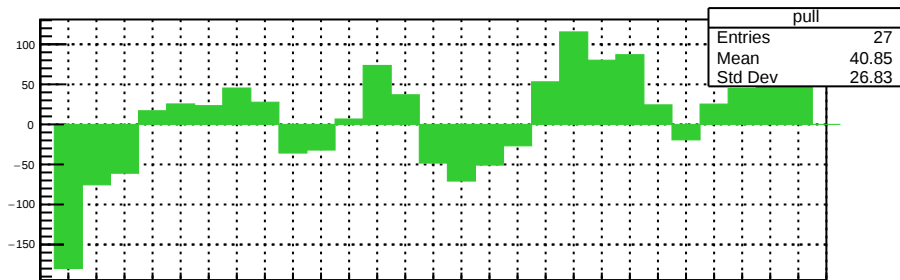
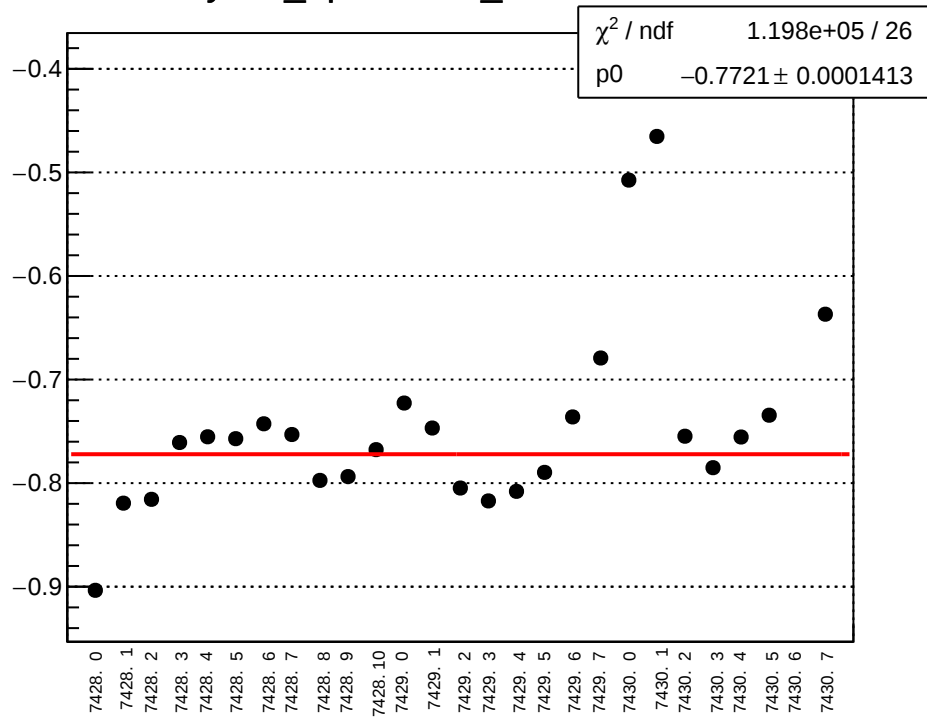
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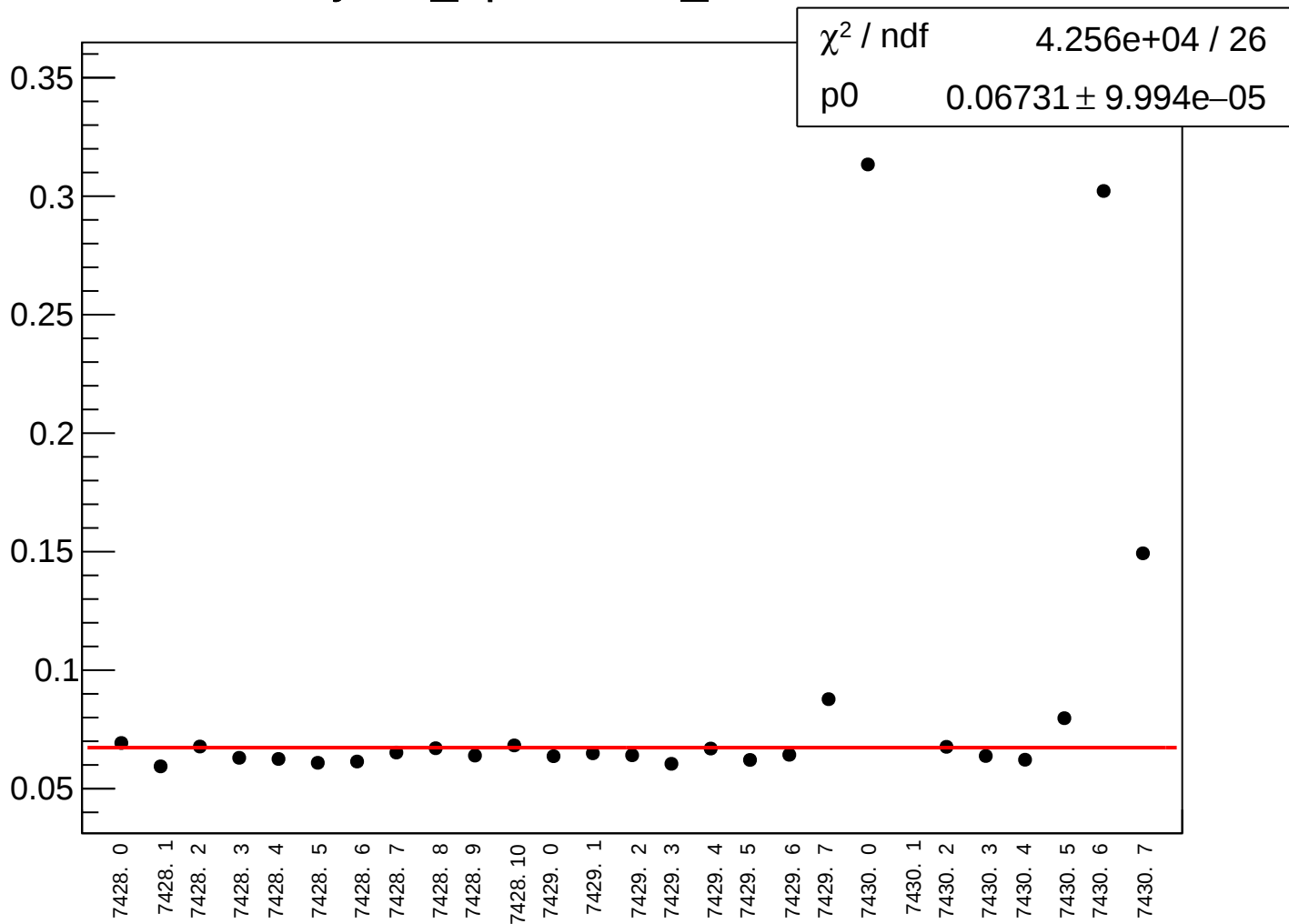
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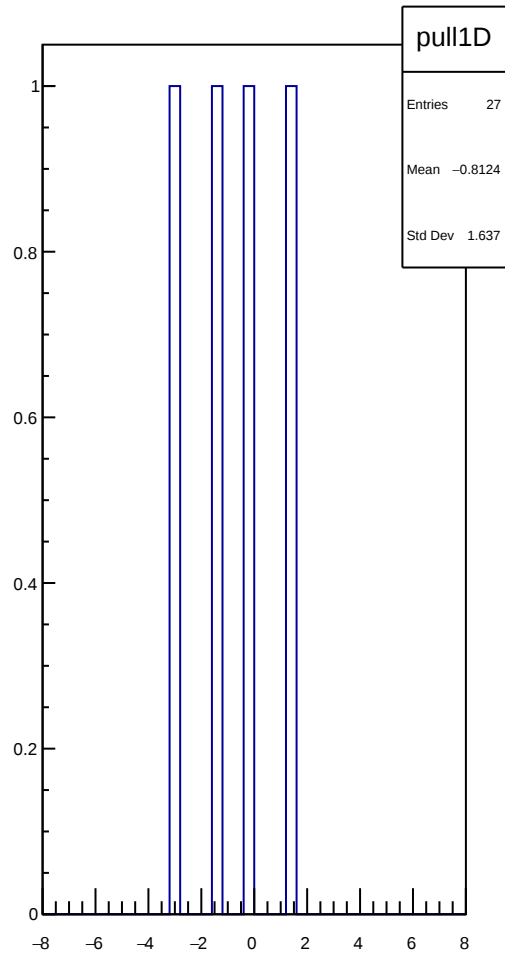
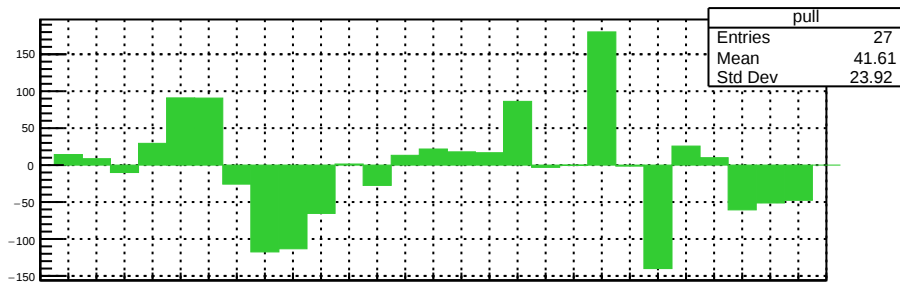
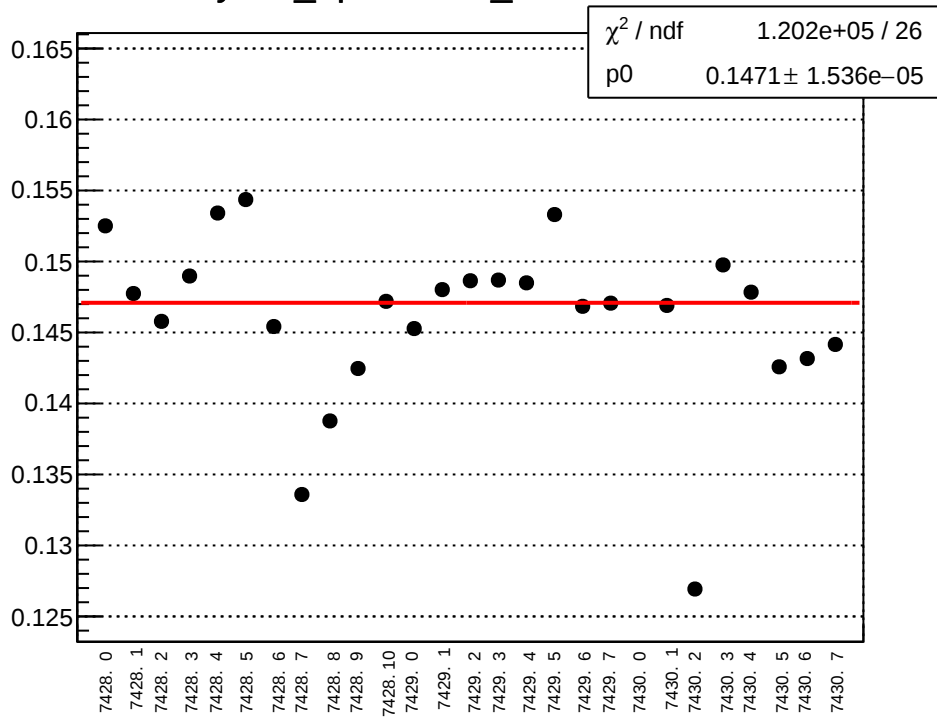
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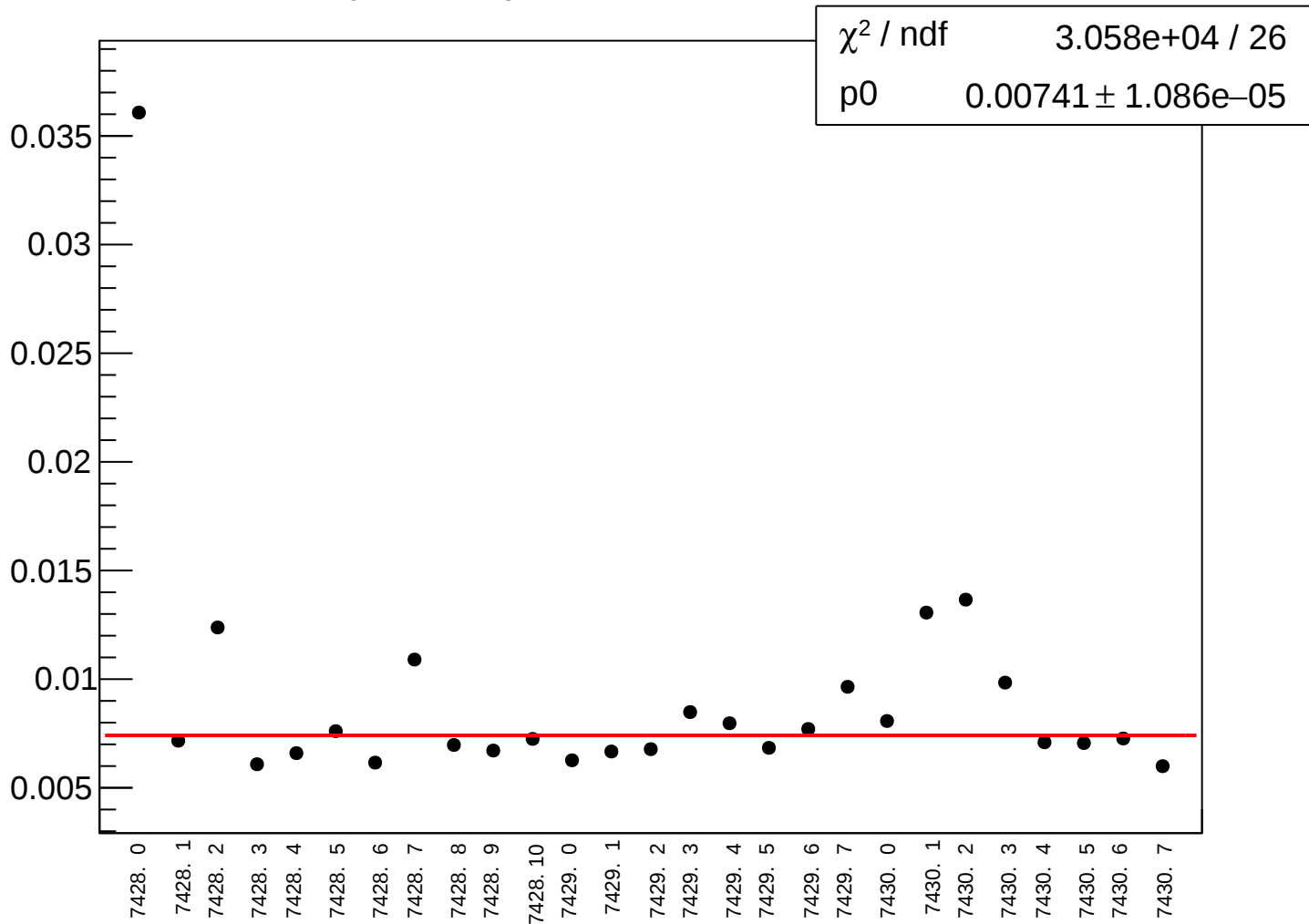
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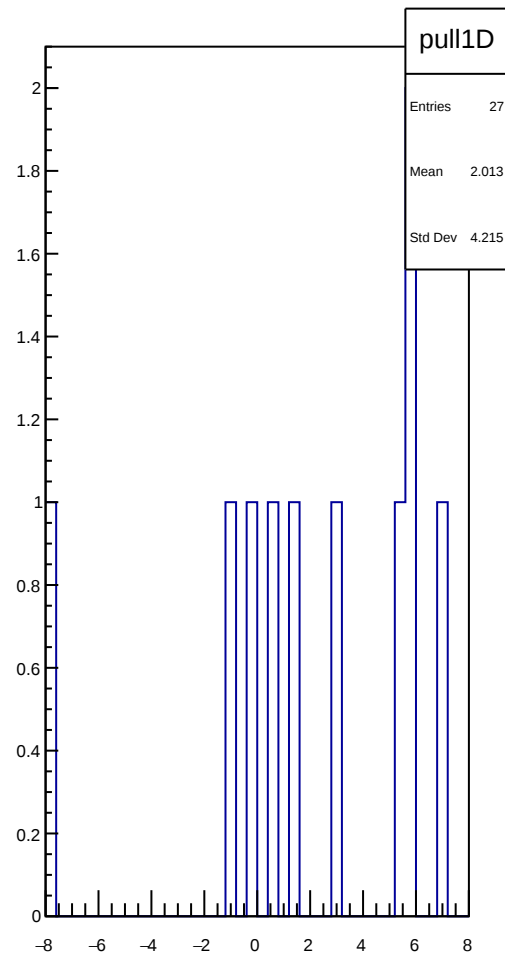
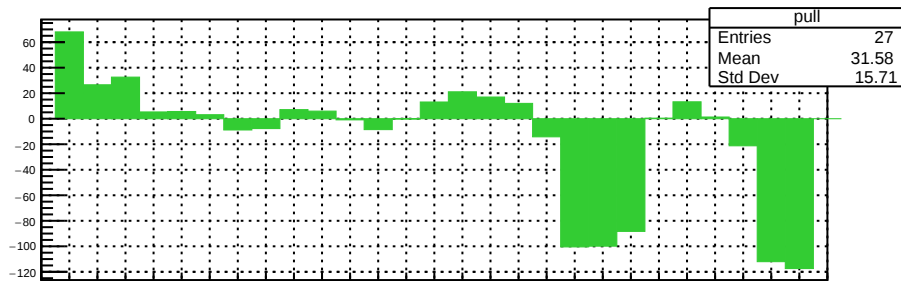
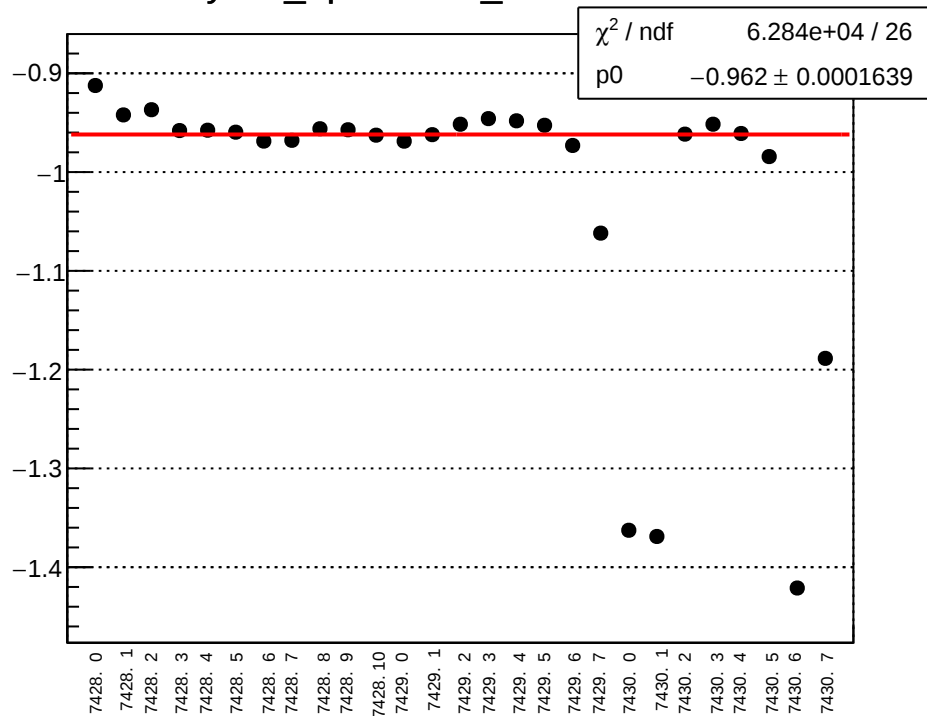
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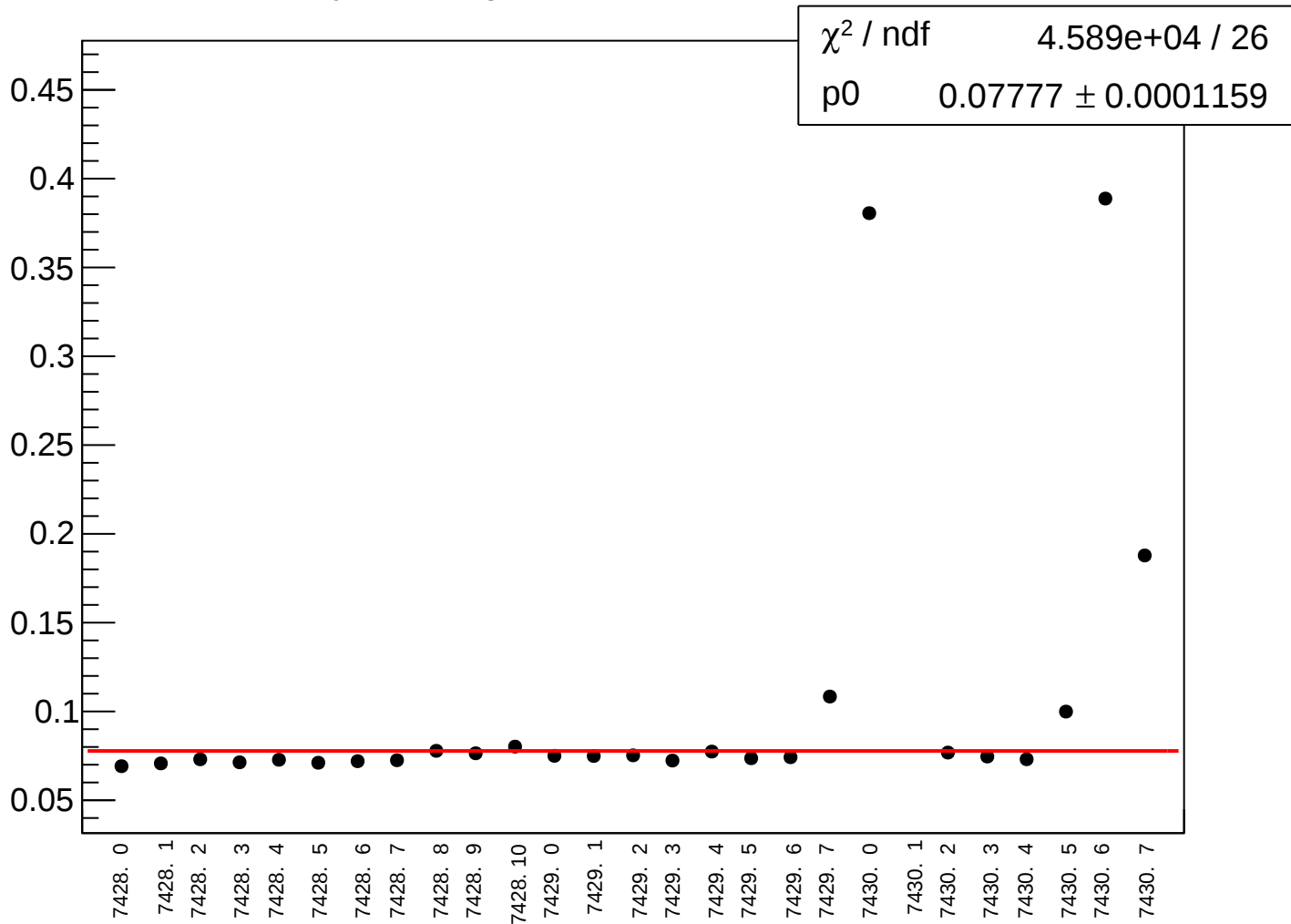
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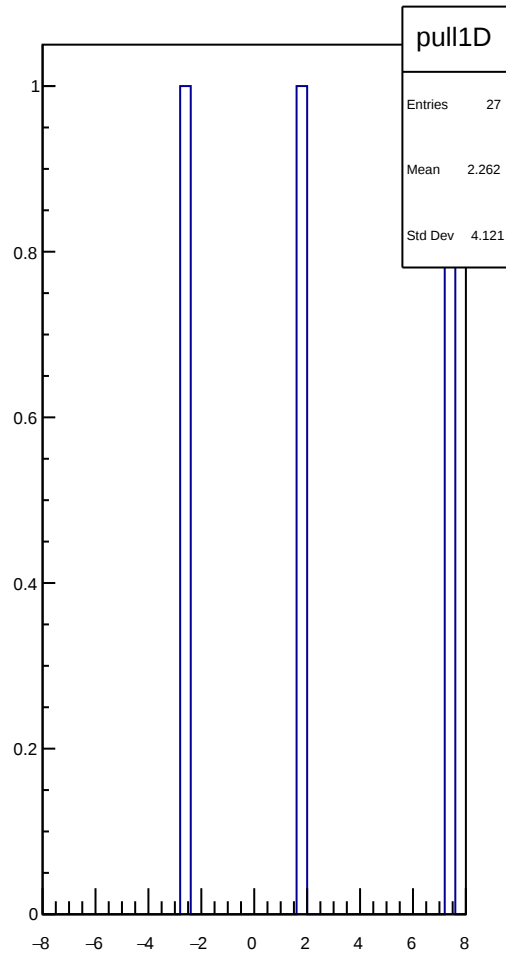
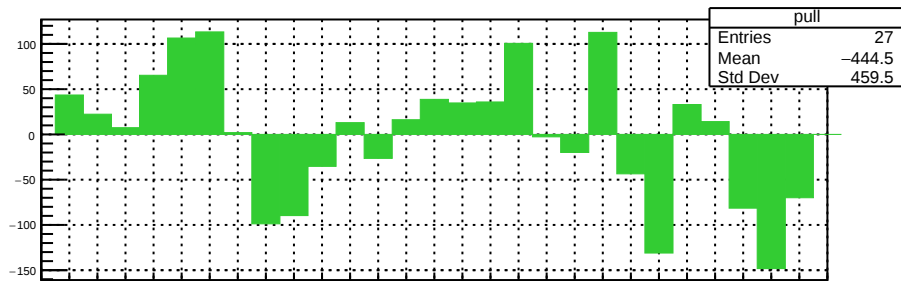
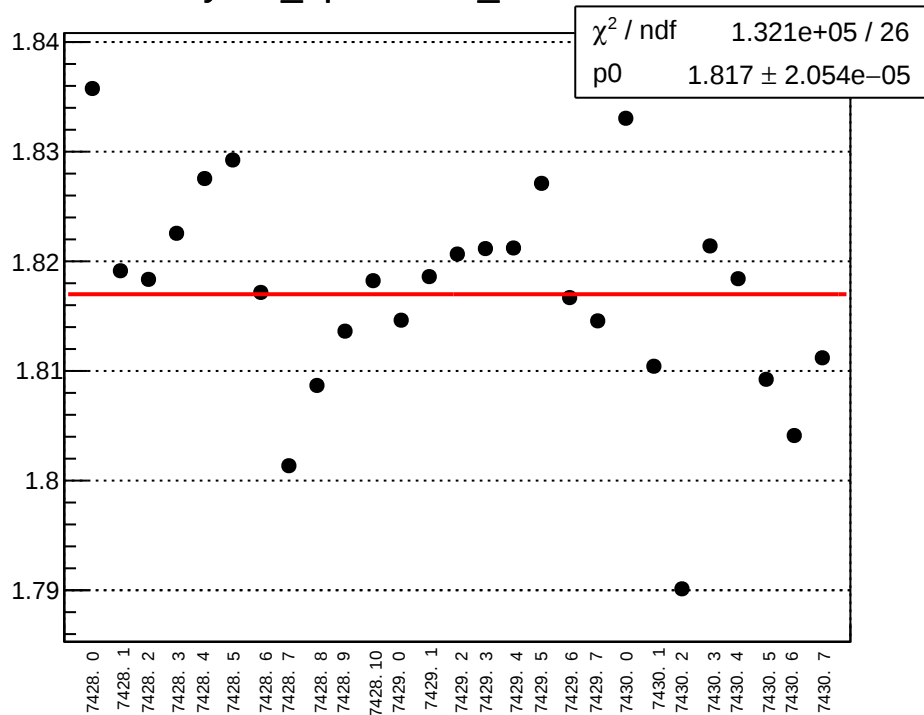
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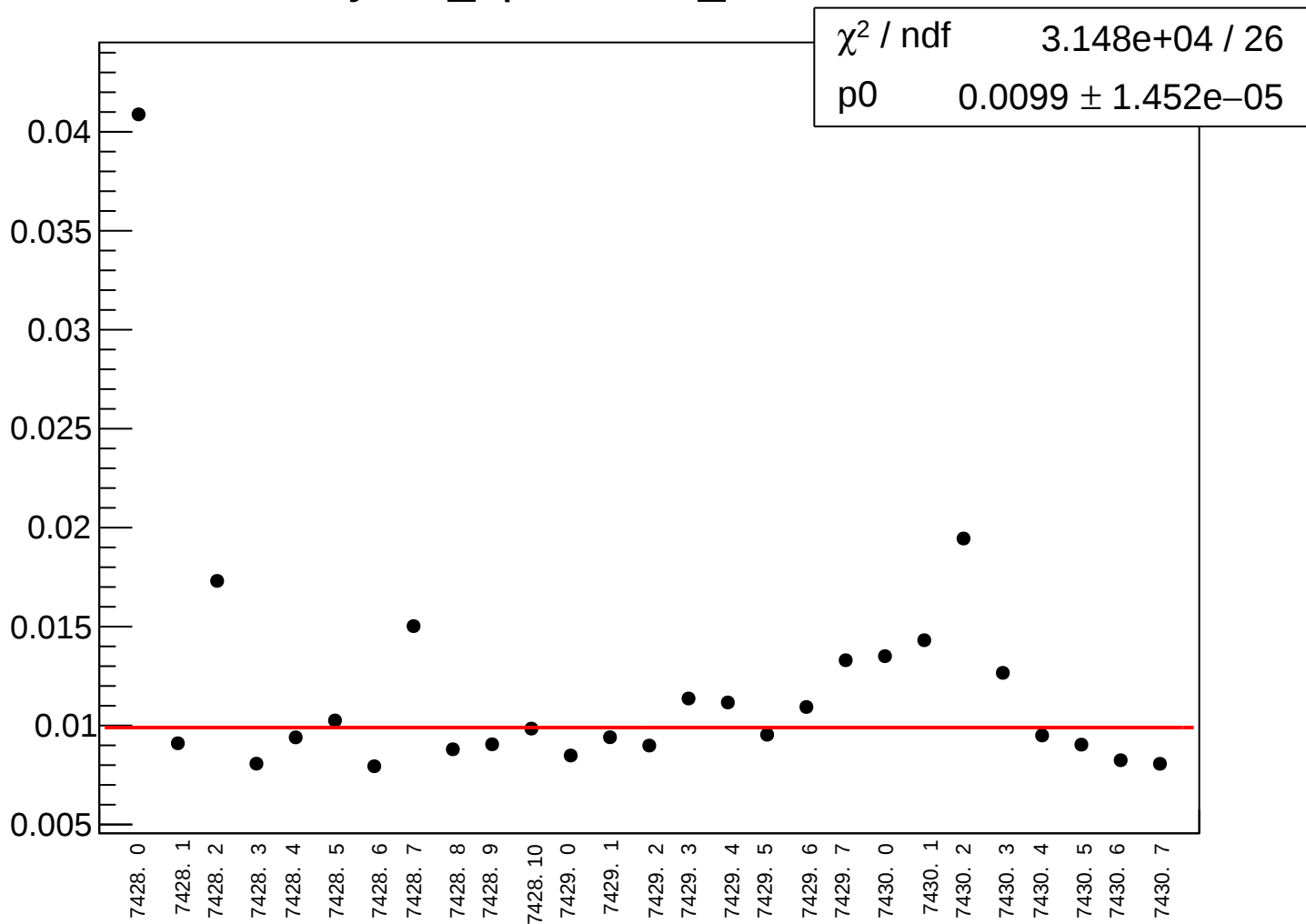
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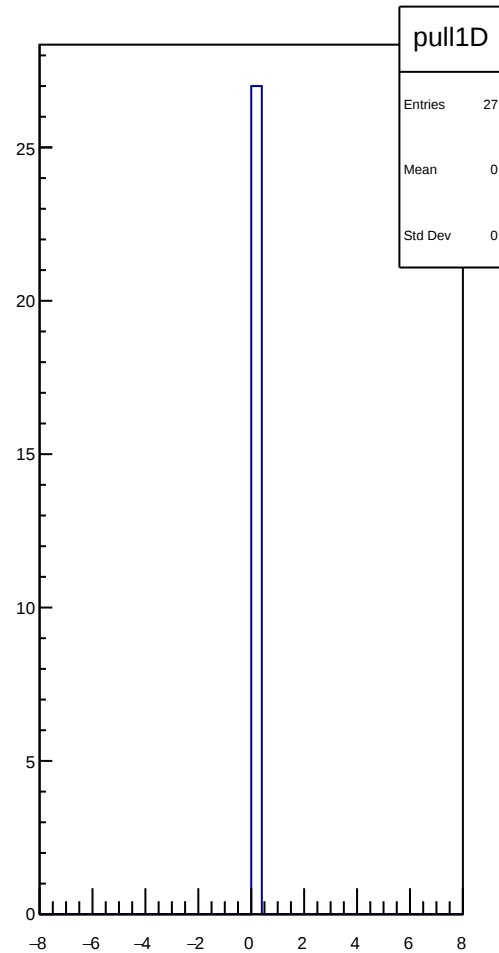
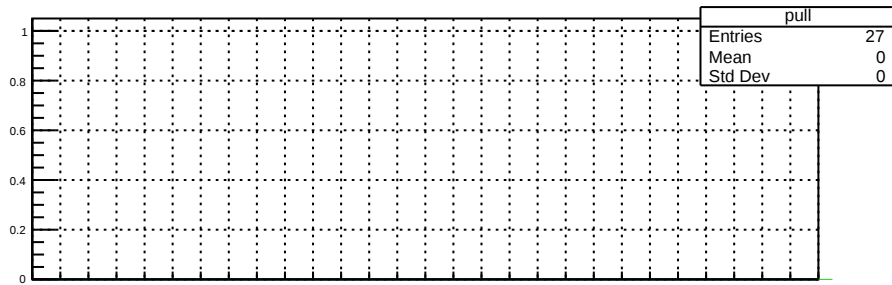
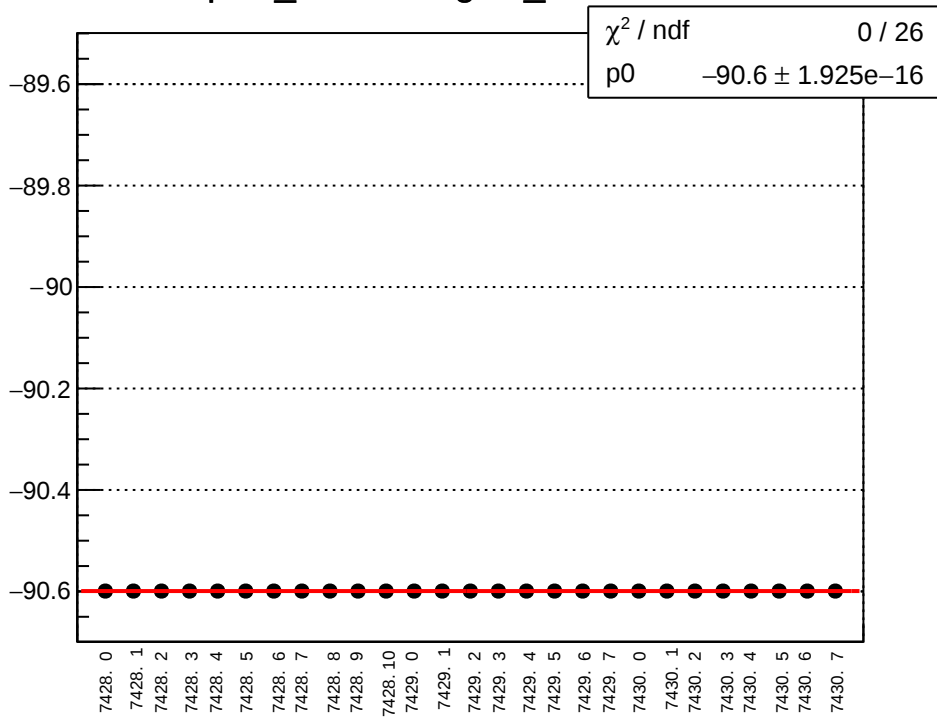
yield_bpm0r05Y_mean vs run



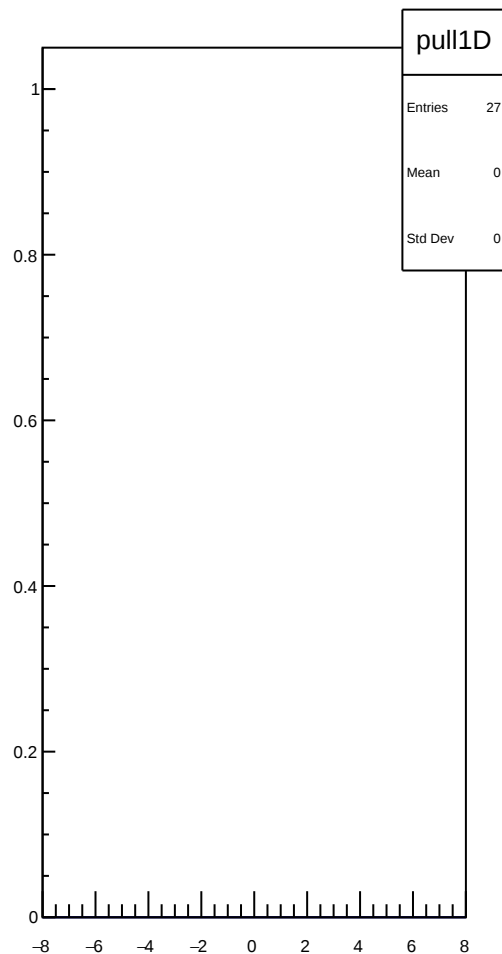
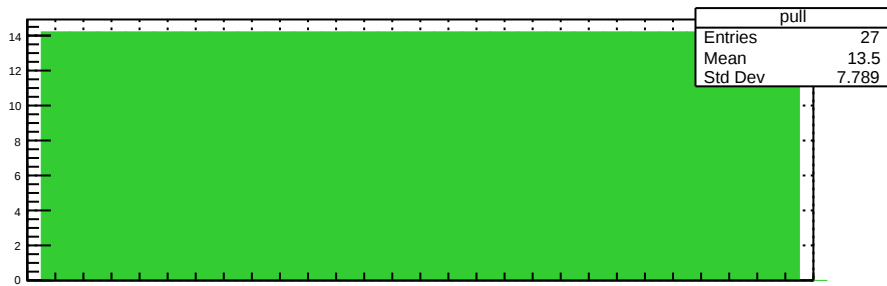
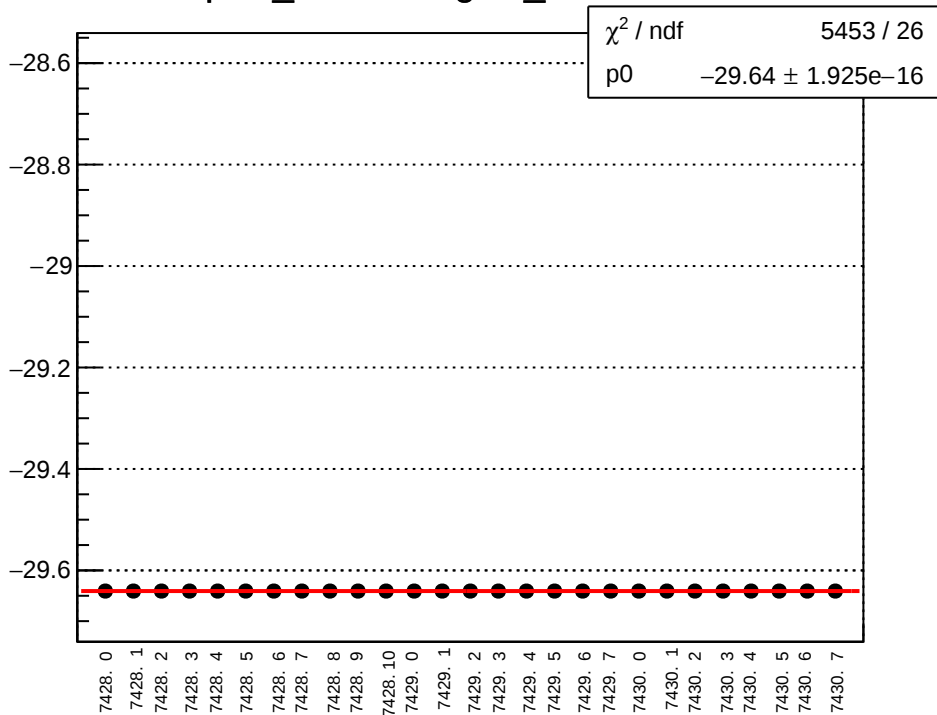
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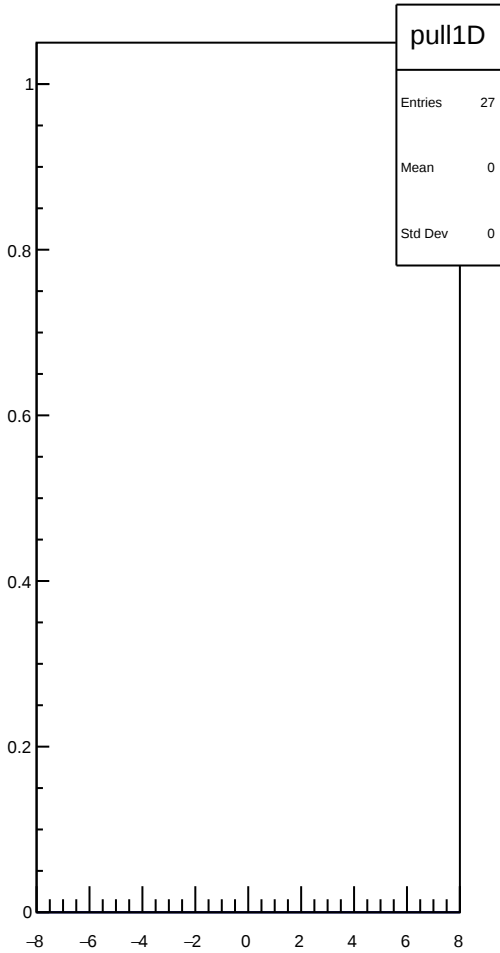
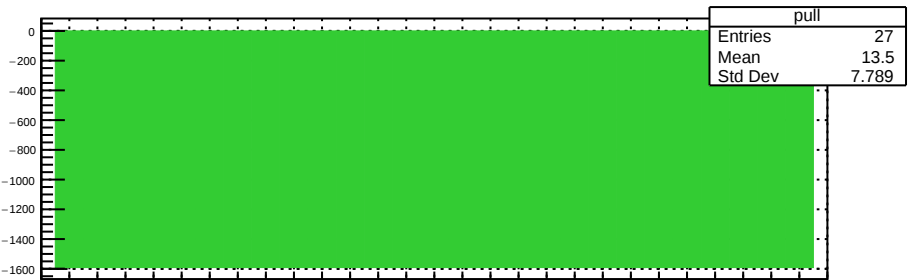
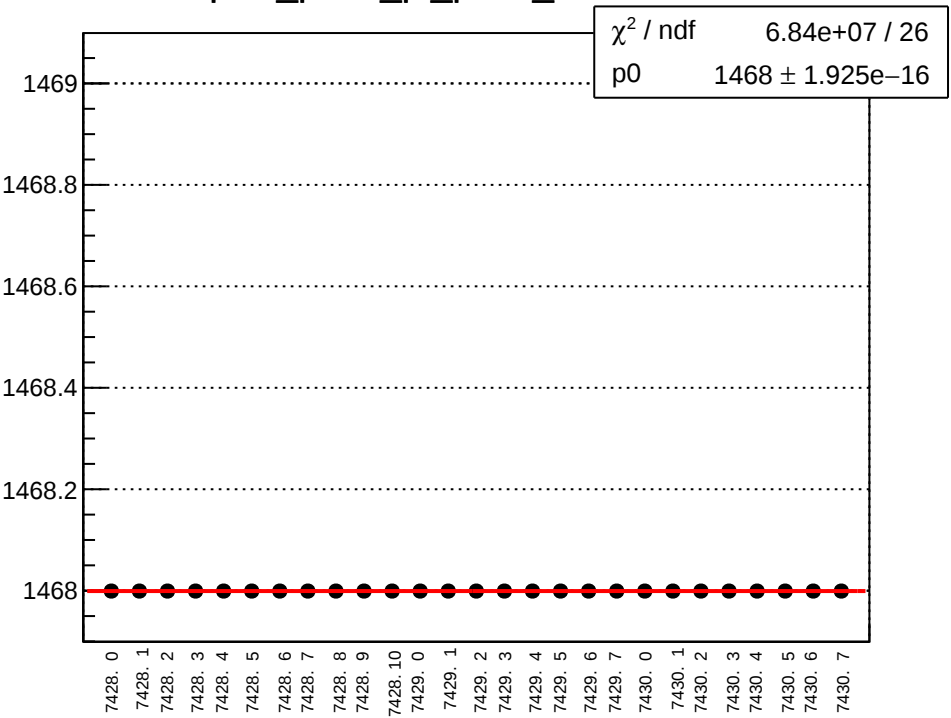
epics_VWienAngles_mean vs run



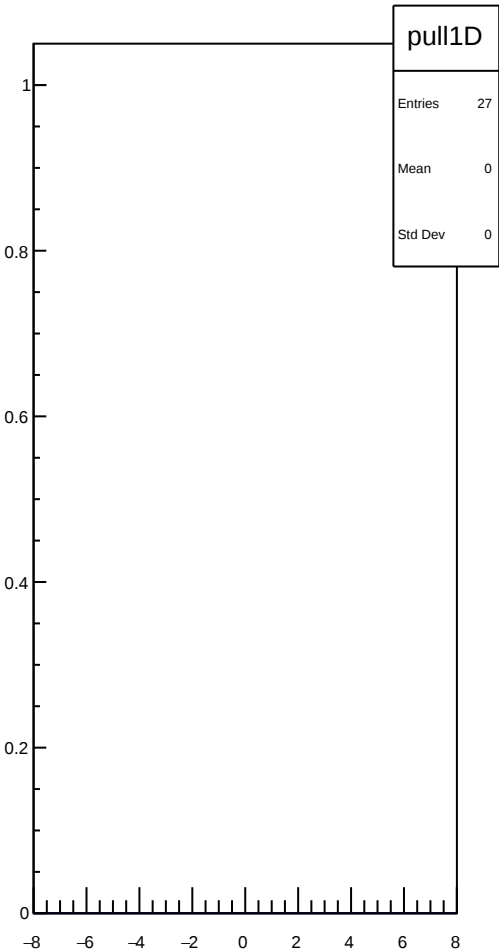
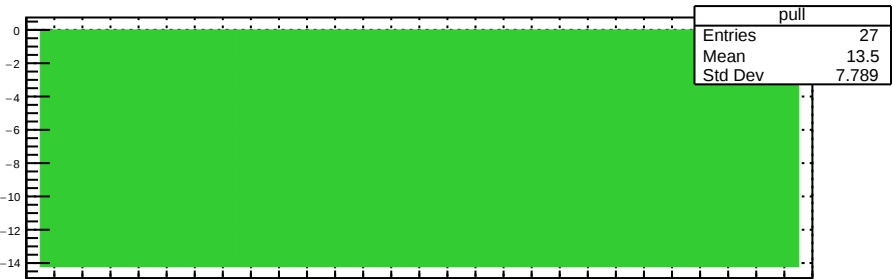
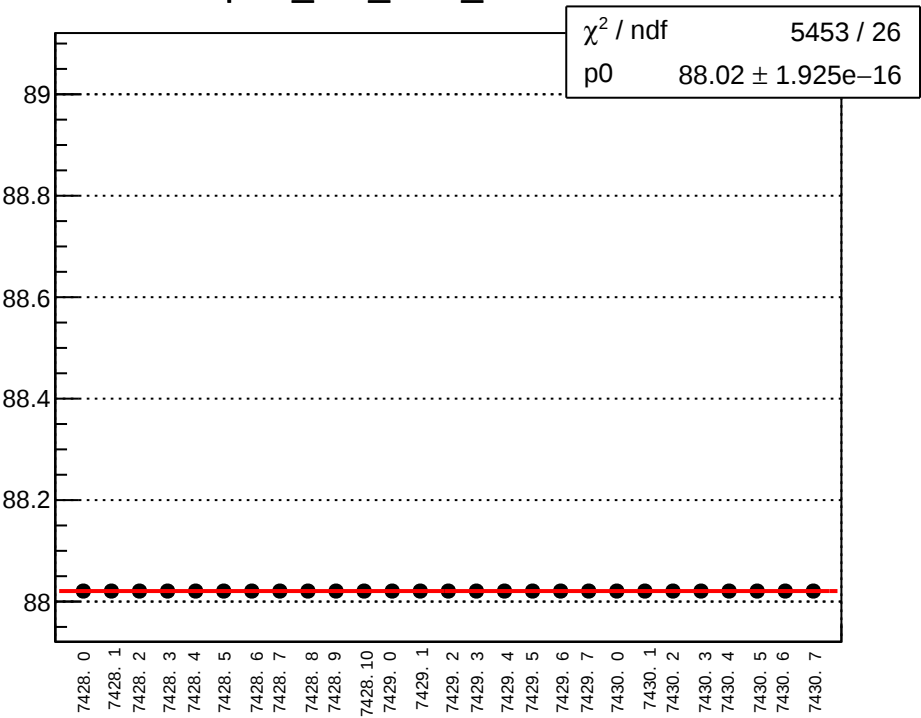
epics_HWienAngles_mean vs run



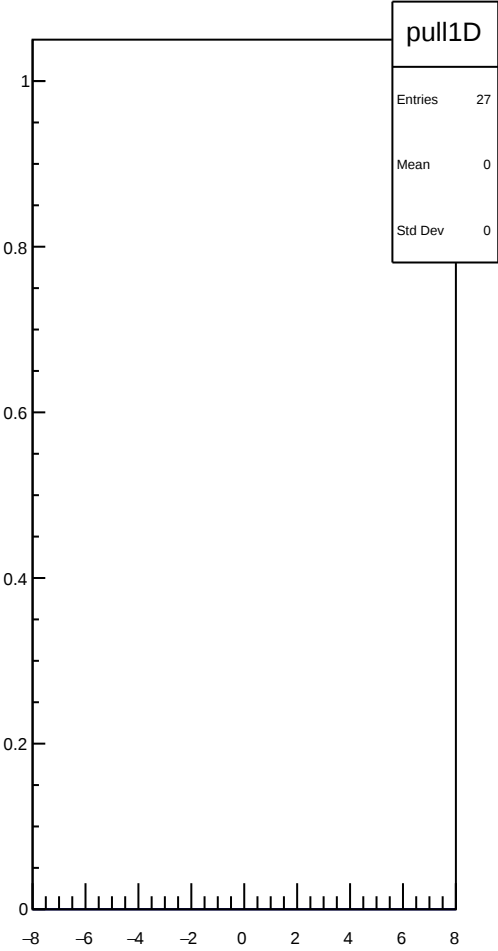
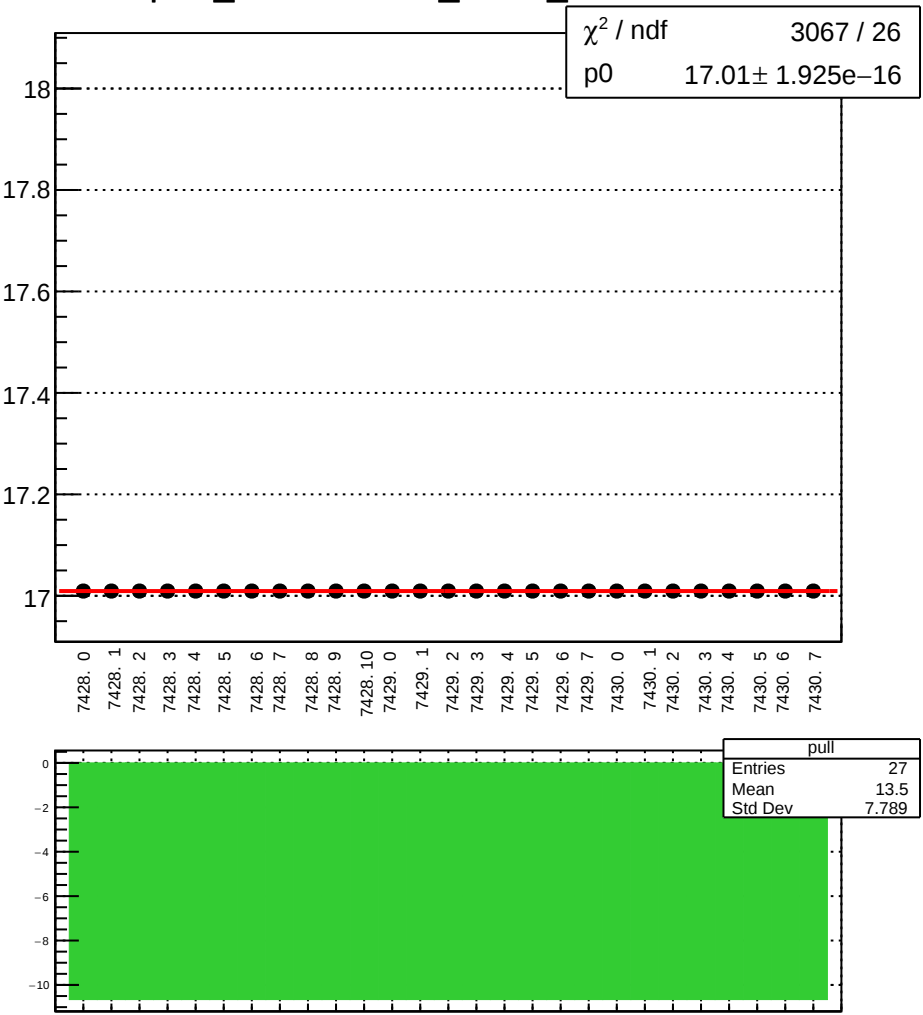
epics_psub_pl_poss_mean vs run



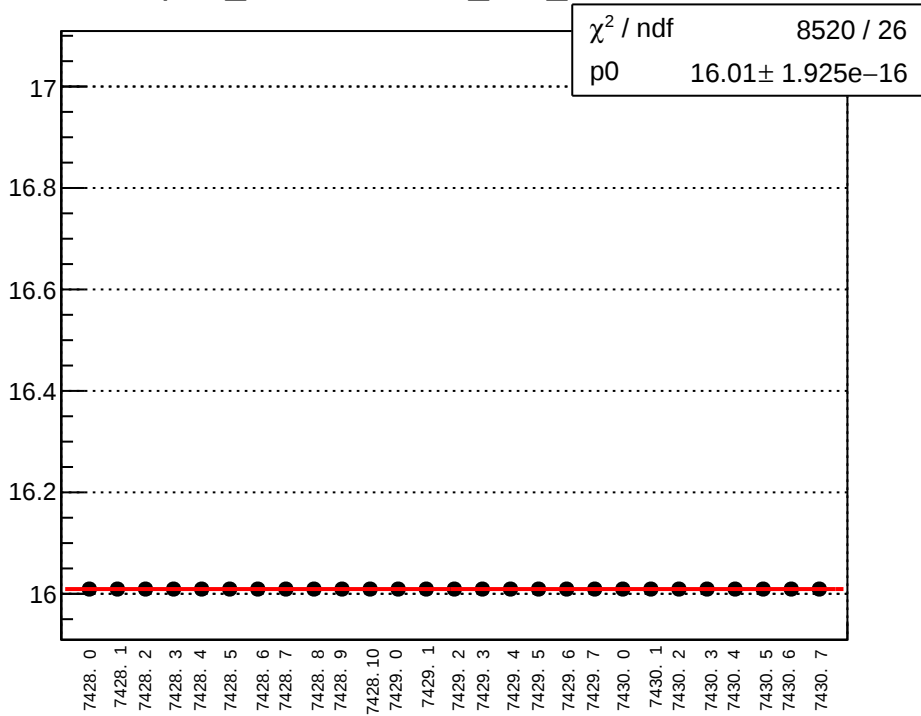
epics_Phi_FGs_mean vs run



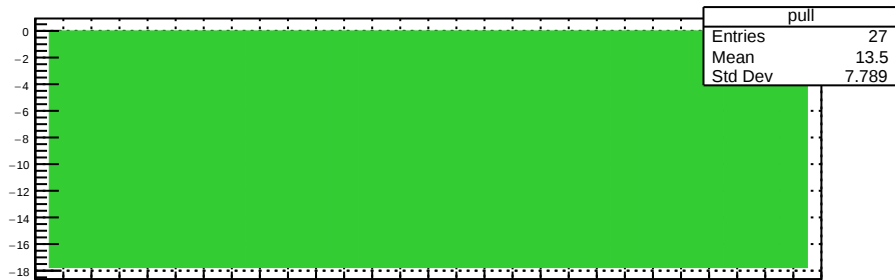
epics_IGL1I00DI24_24Ms_mean vs run



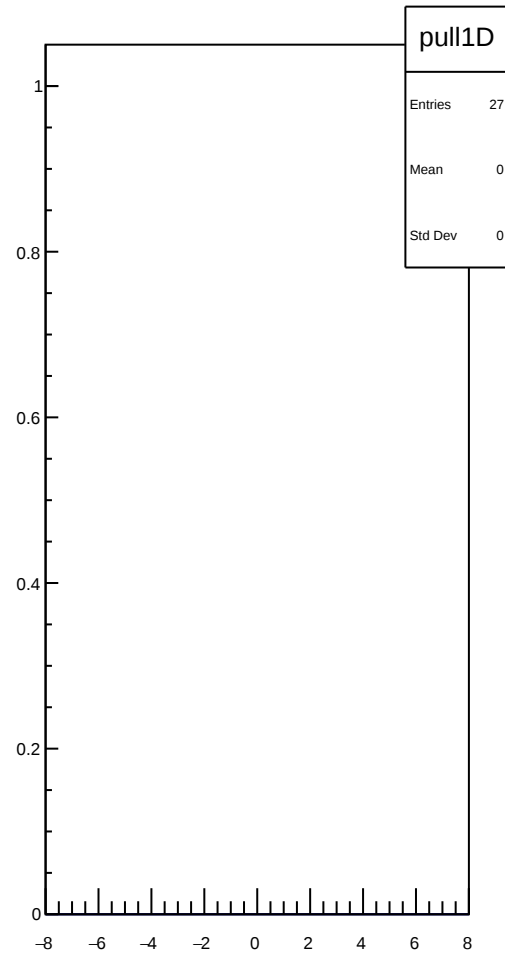
epics_IGL1I00OD16_16s_mean vs run



χ^2 / ndf	8520 / 26
p0	$16.01 \pm 1.925e-16$

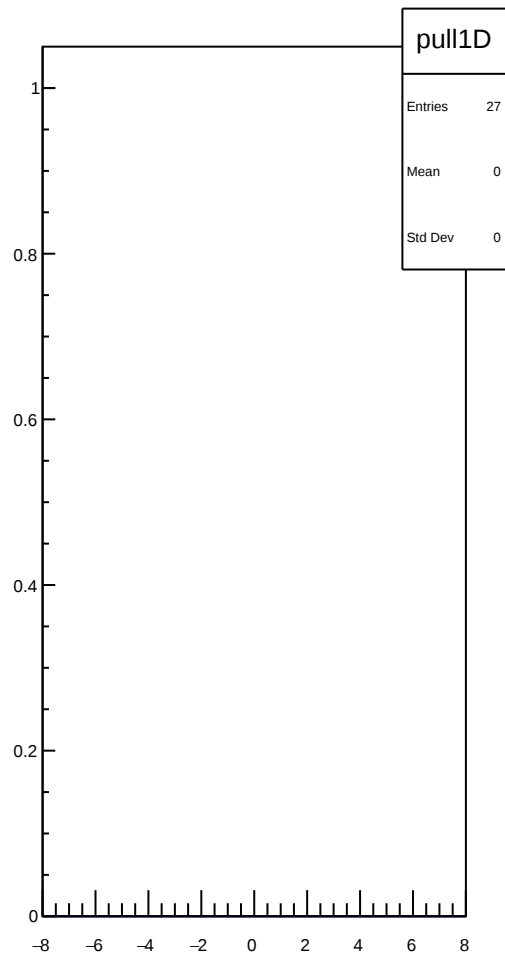
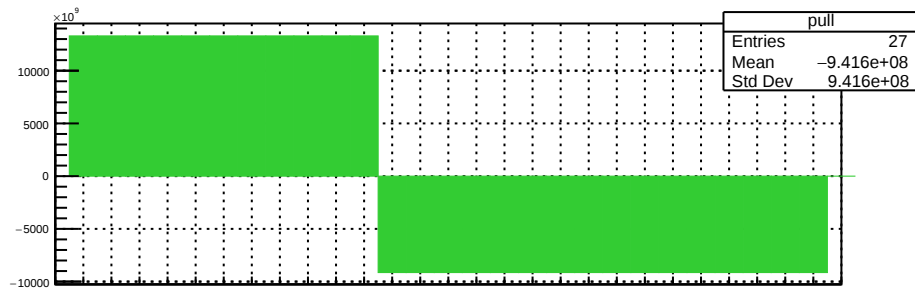
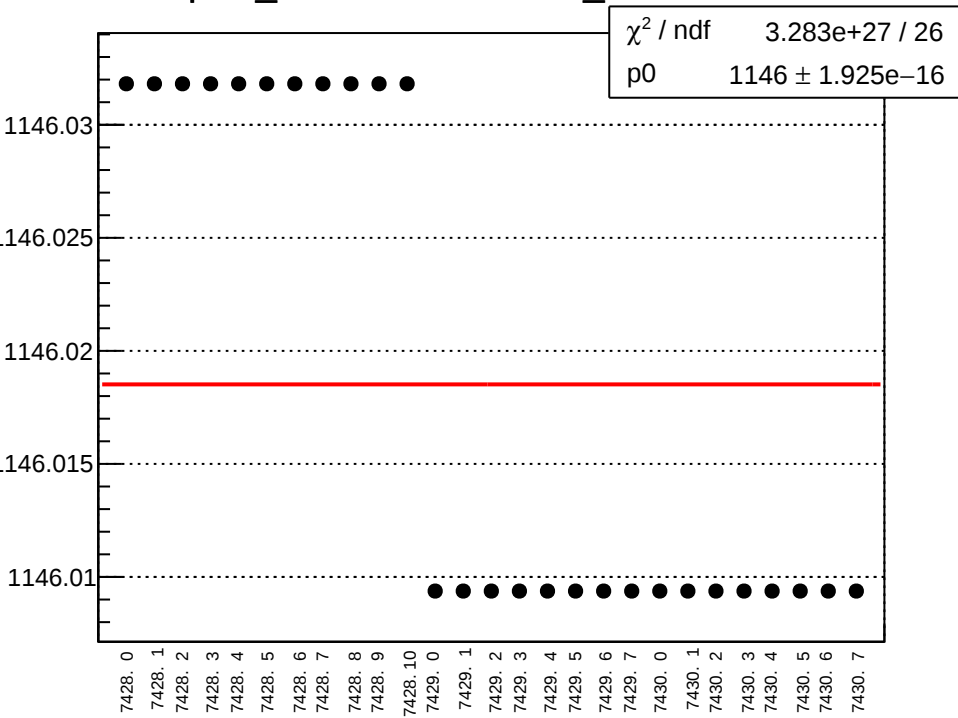


pull	
Entries	27
Mean	13.5
Std Dev	7.789



pull1D	
Entries	27
Mean	0
Std Dev	0

epics_RTPAPOSUCNTs_mean vs run



epics_RTPAPOSVCNTs_mean vs run

