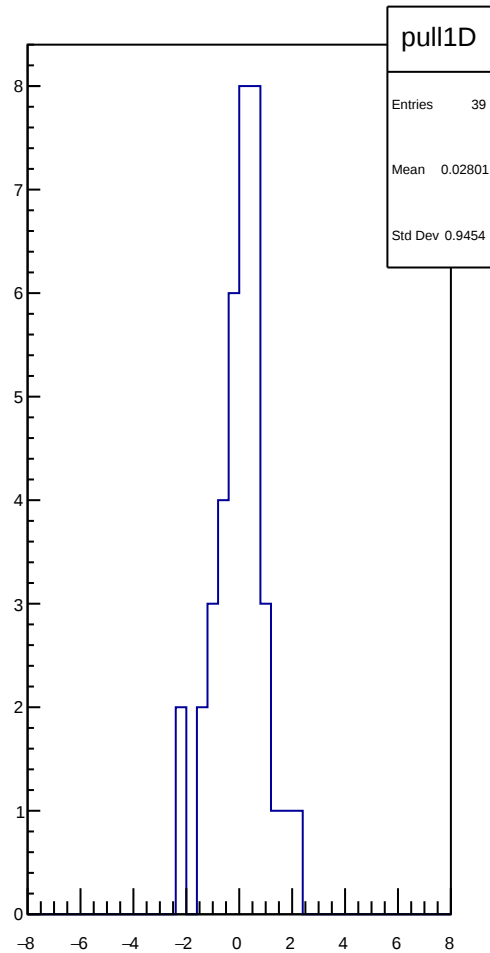
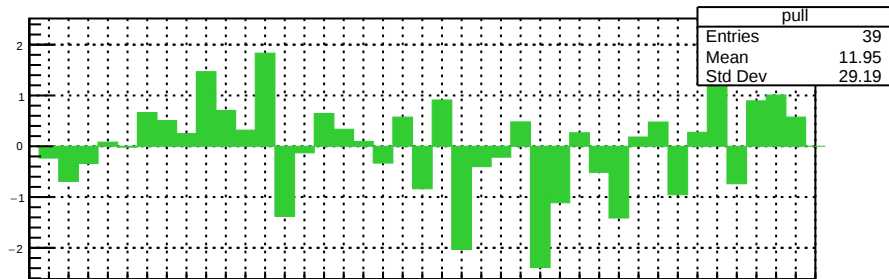
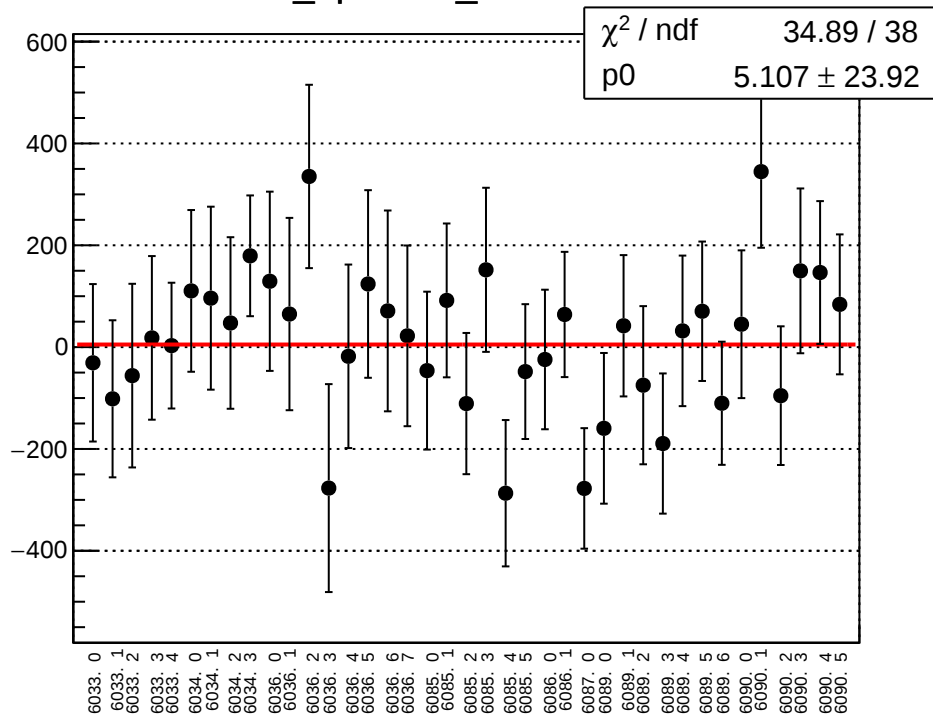
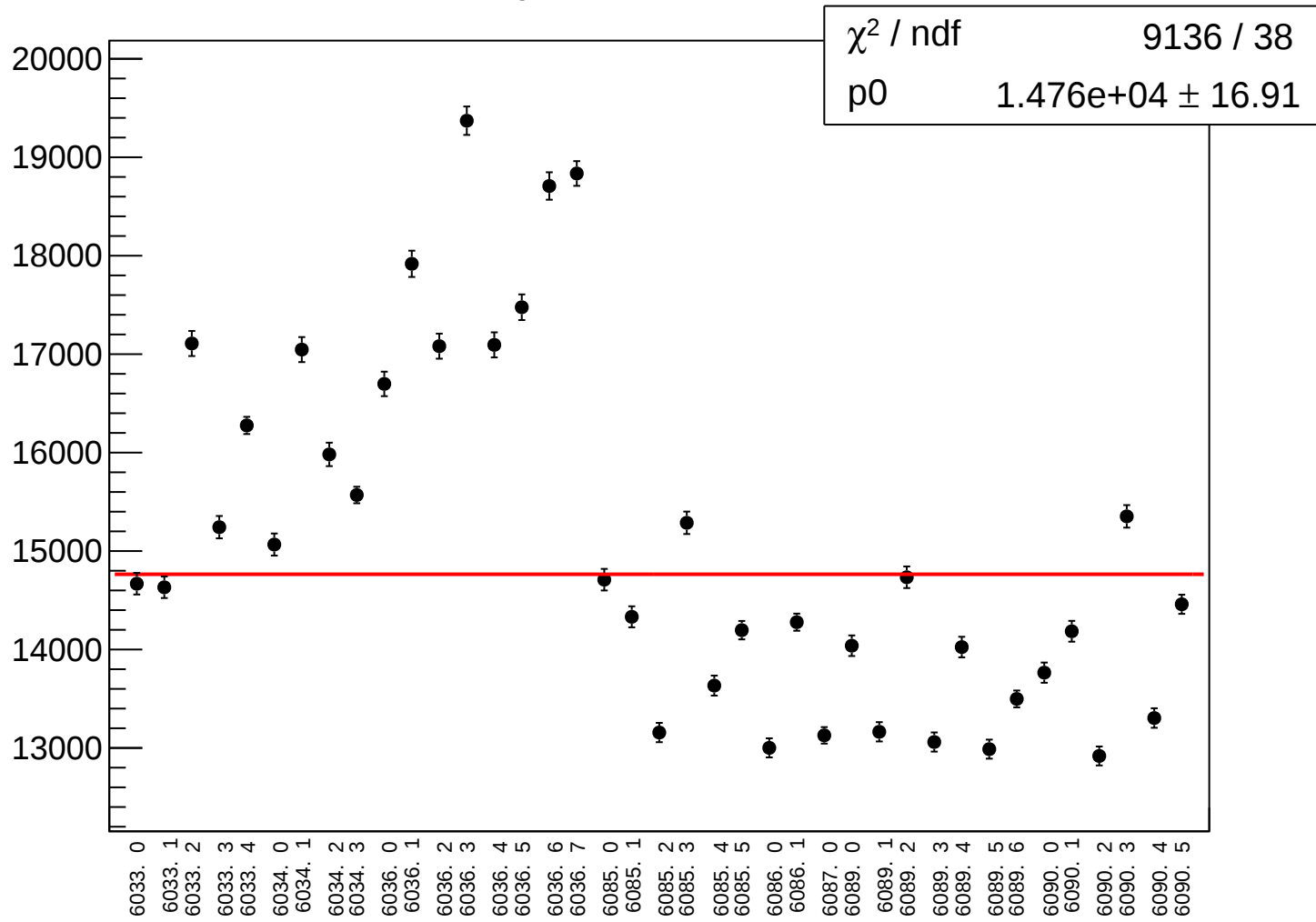


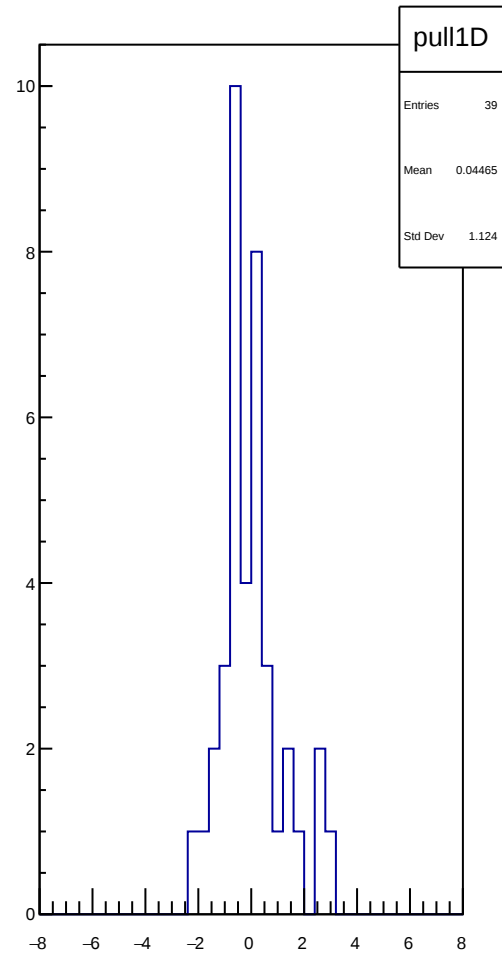
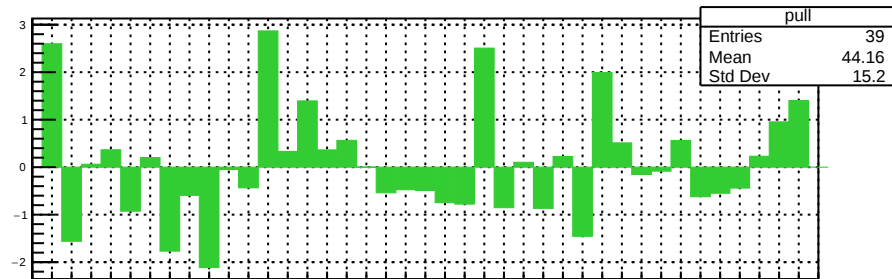
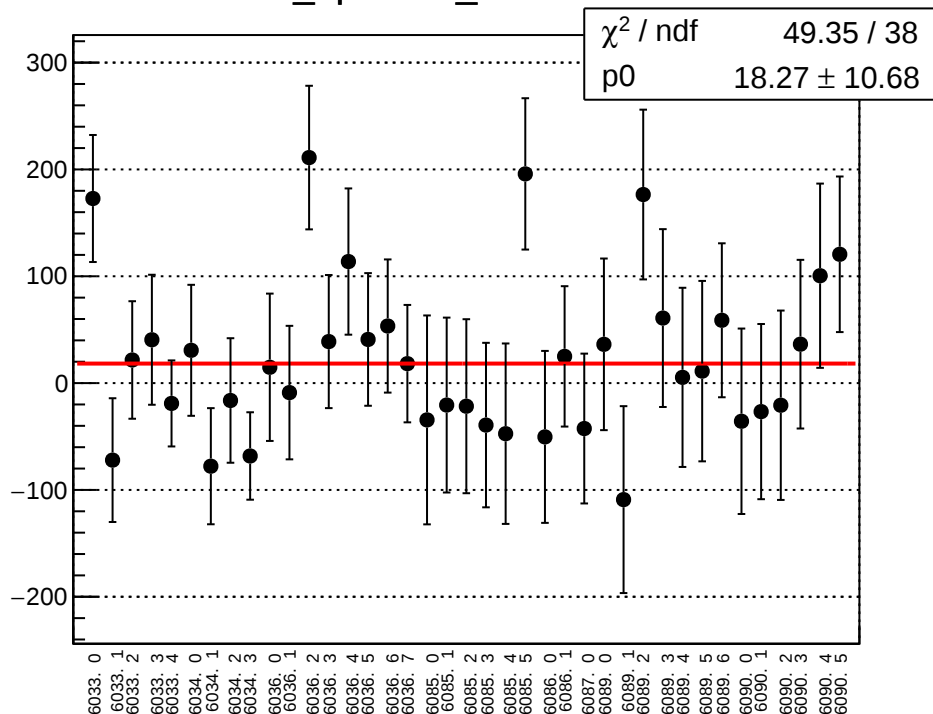
diff_bpm4aX_mean vs un



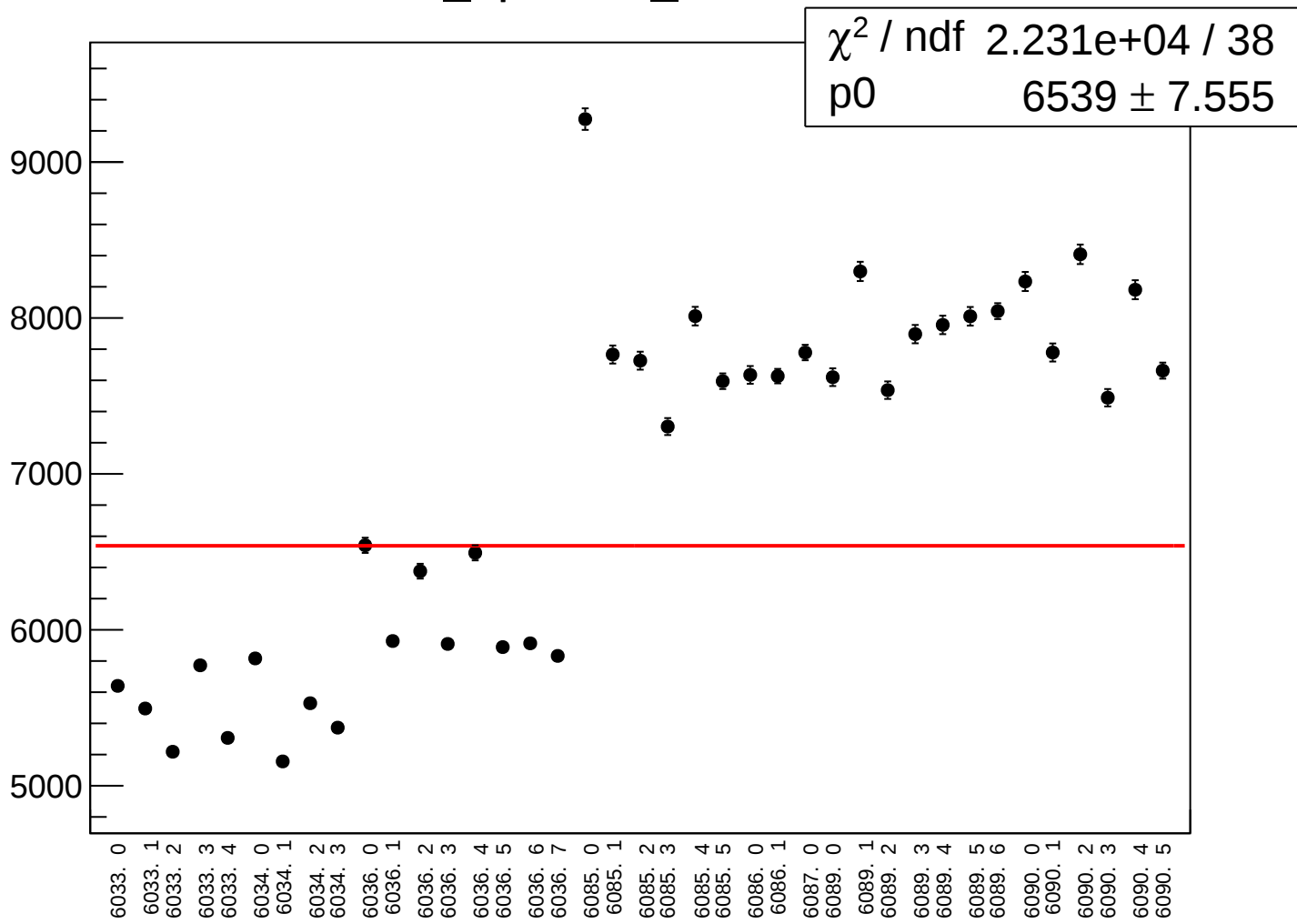
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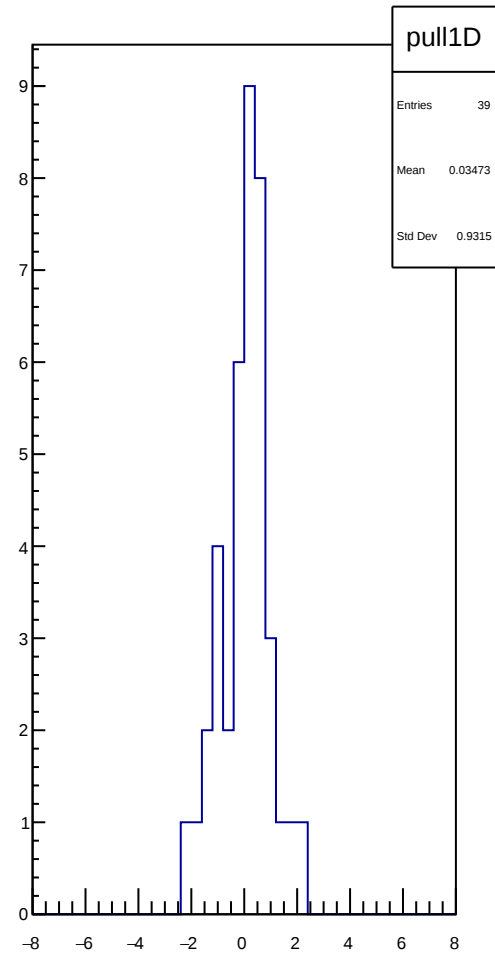
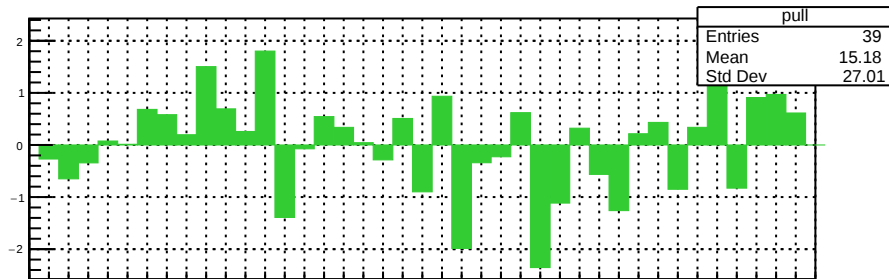
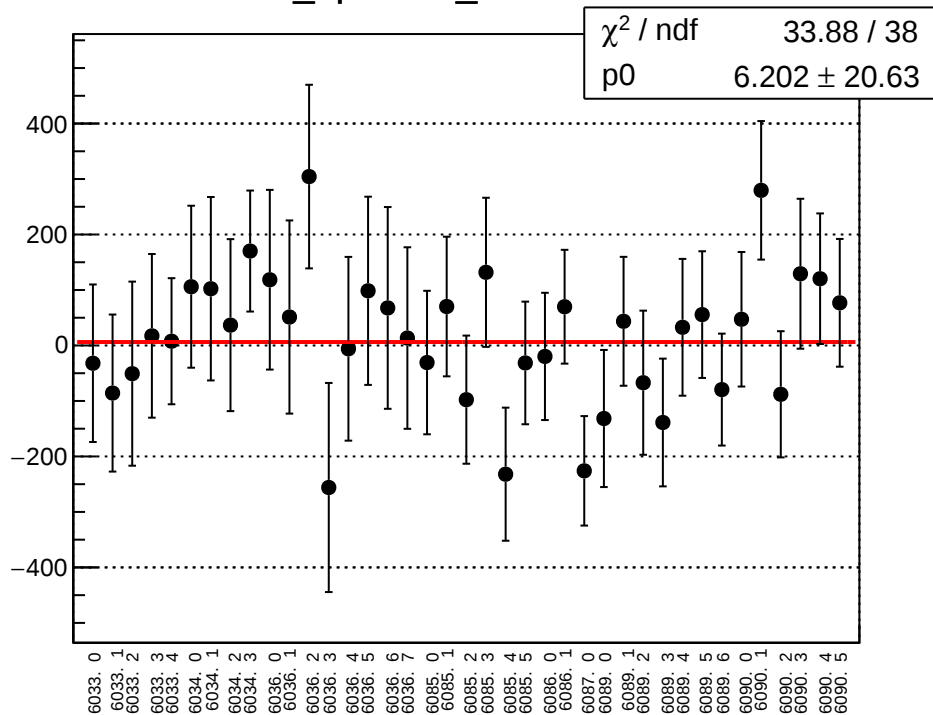
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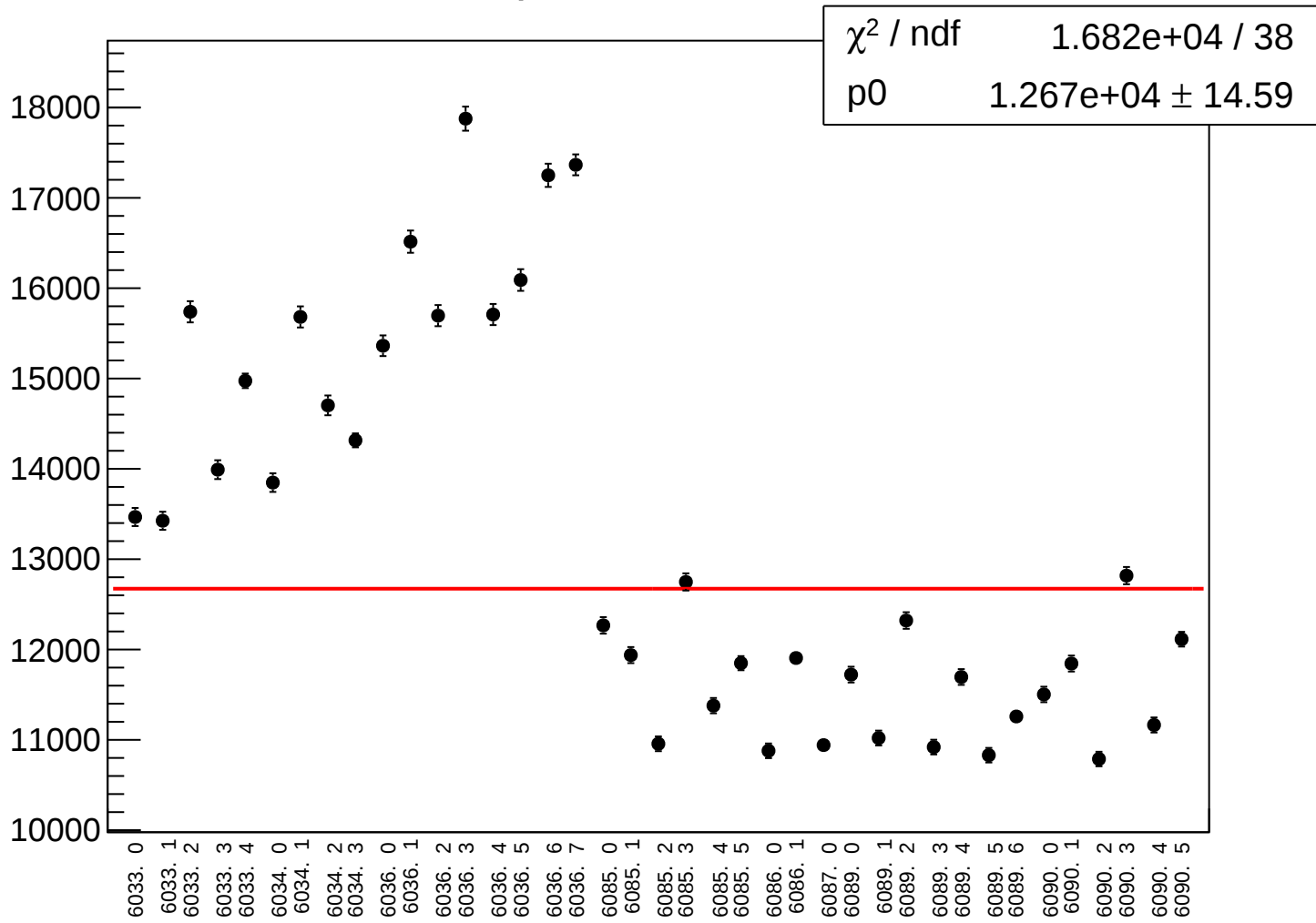
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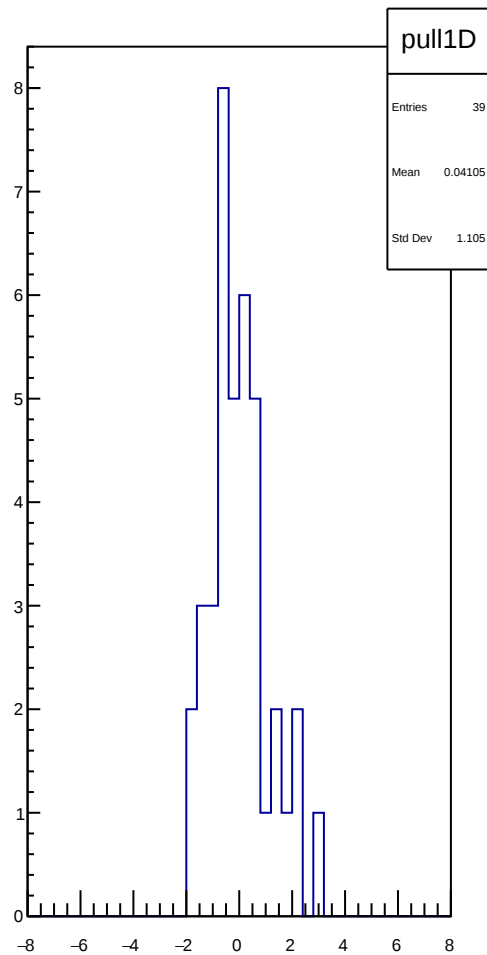
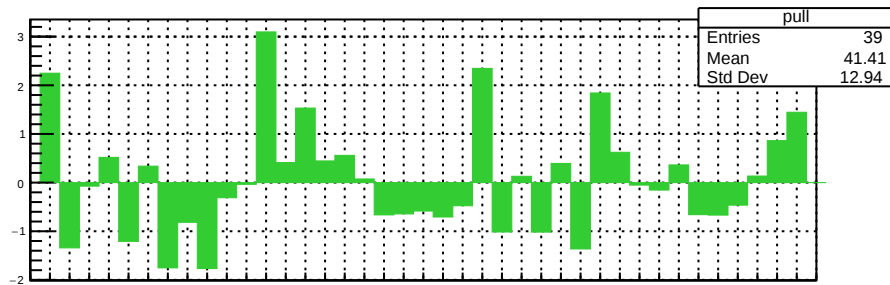
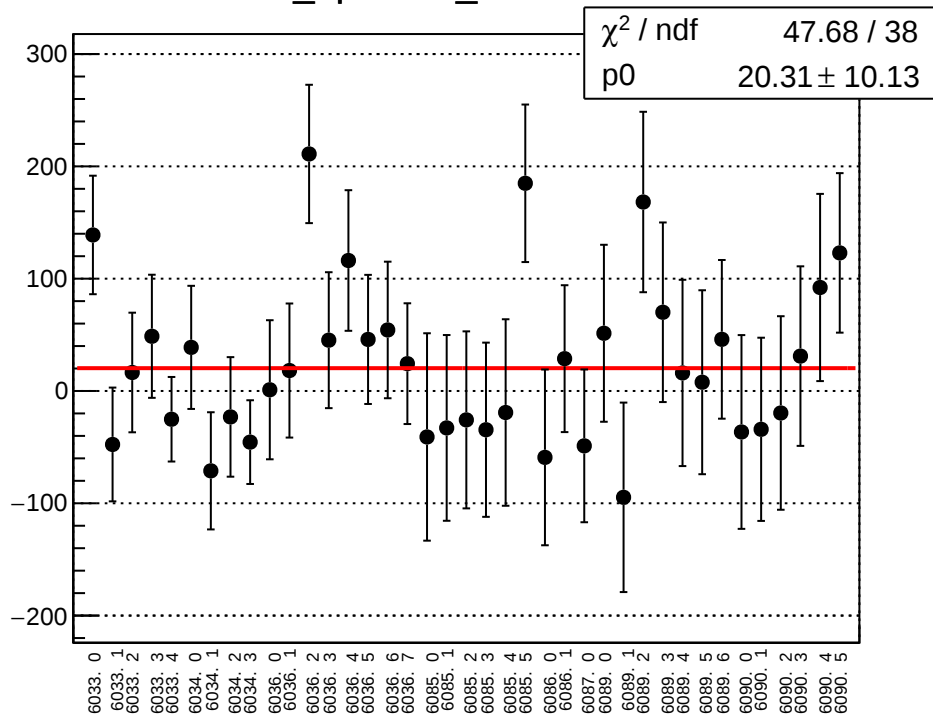
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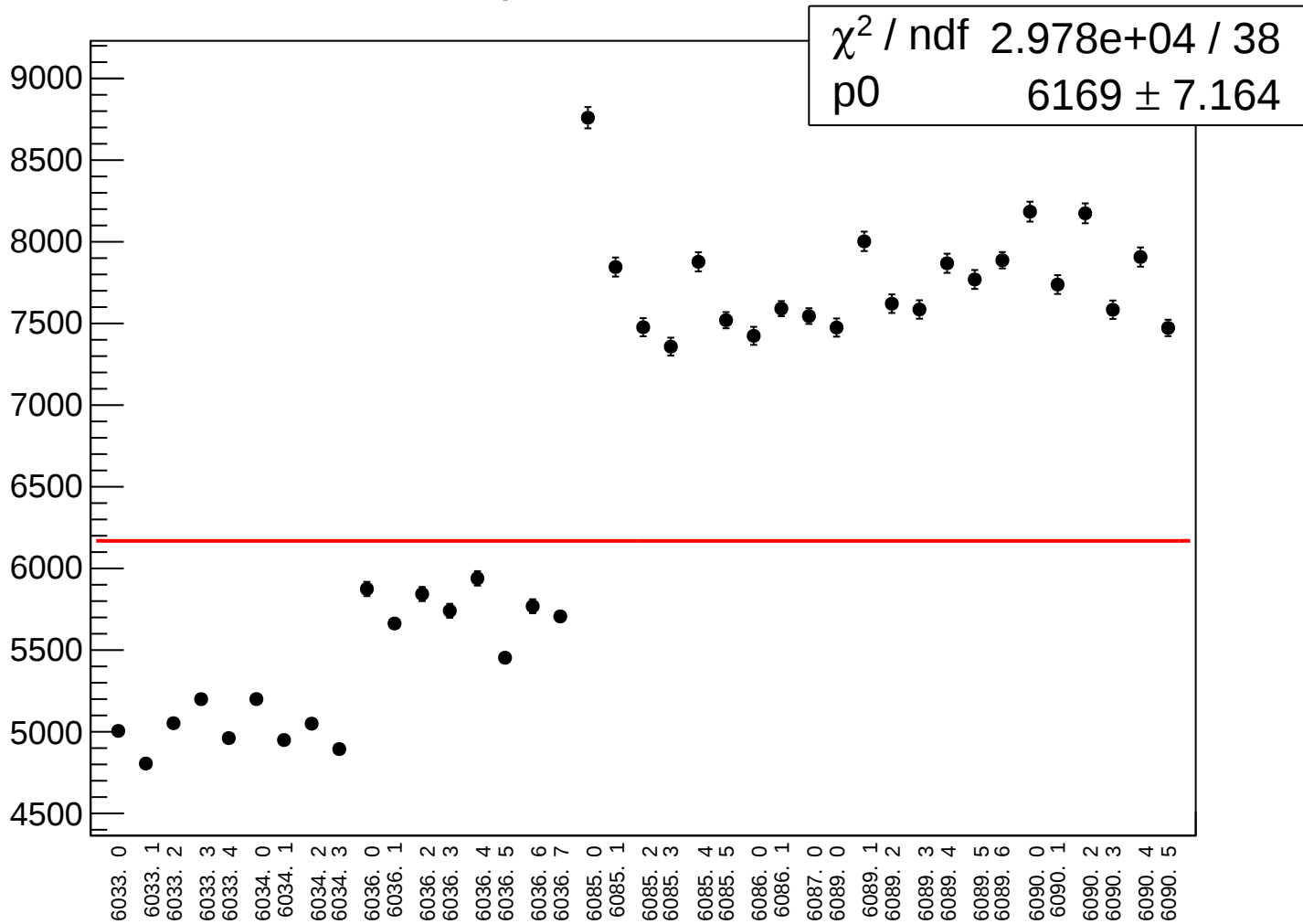
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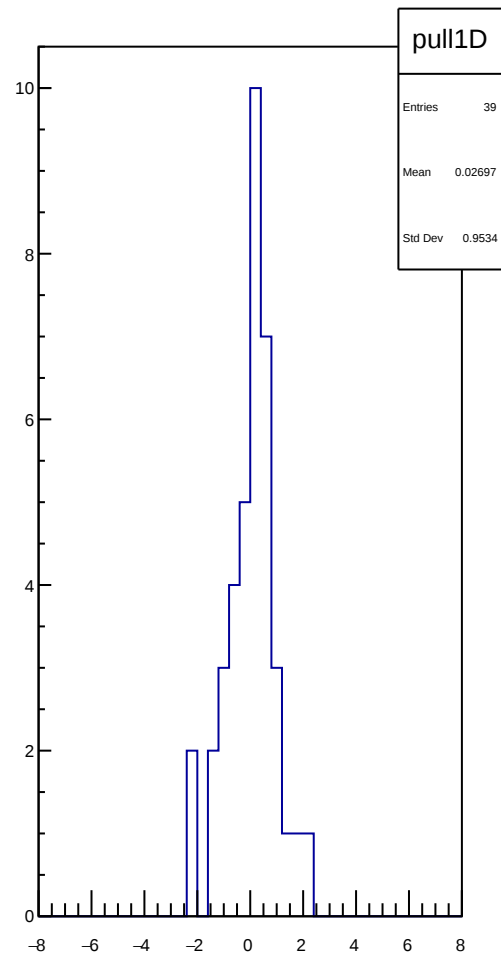
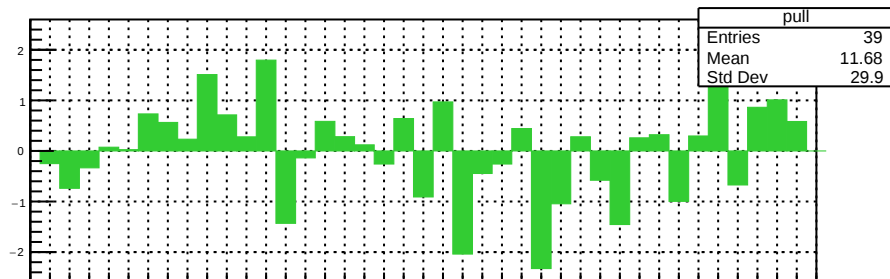
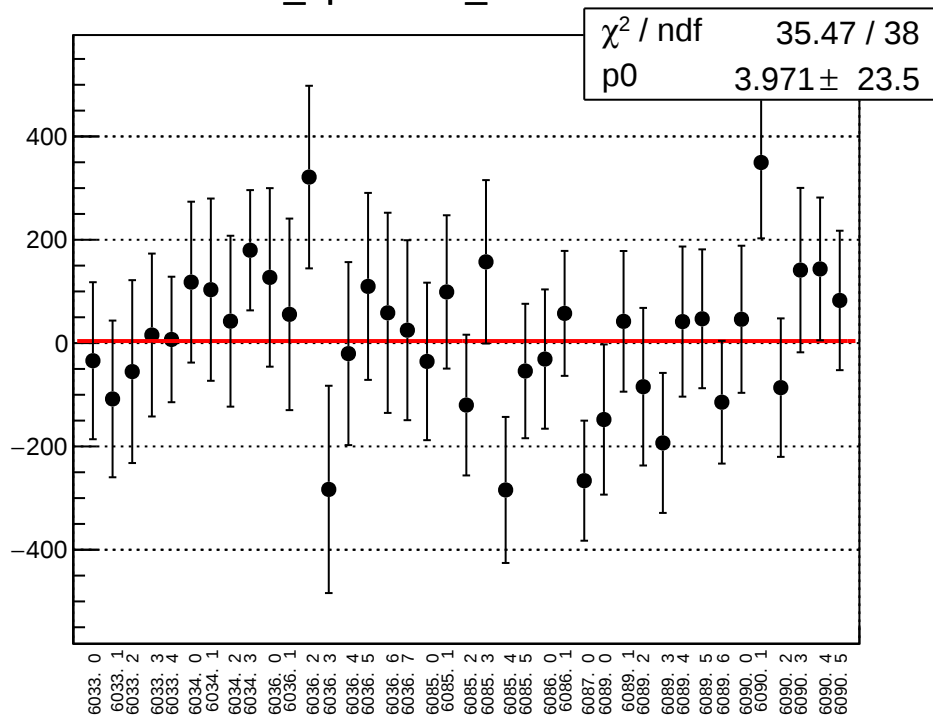
diff_bpm4eY_mean vs run



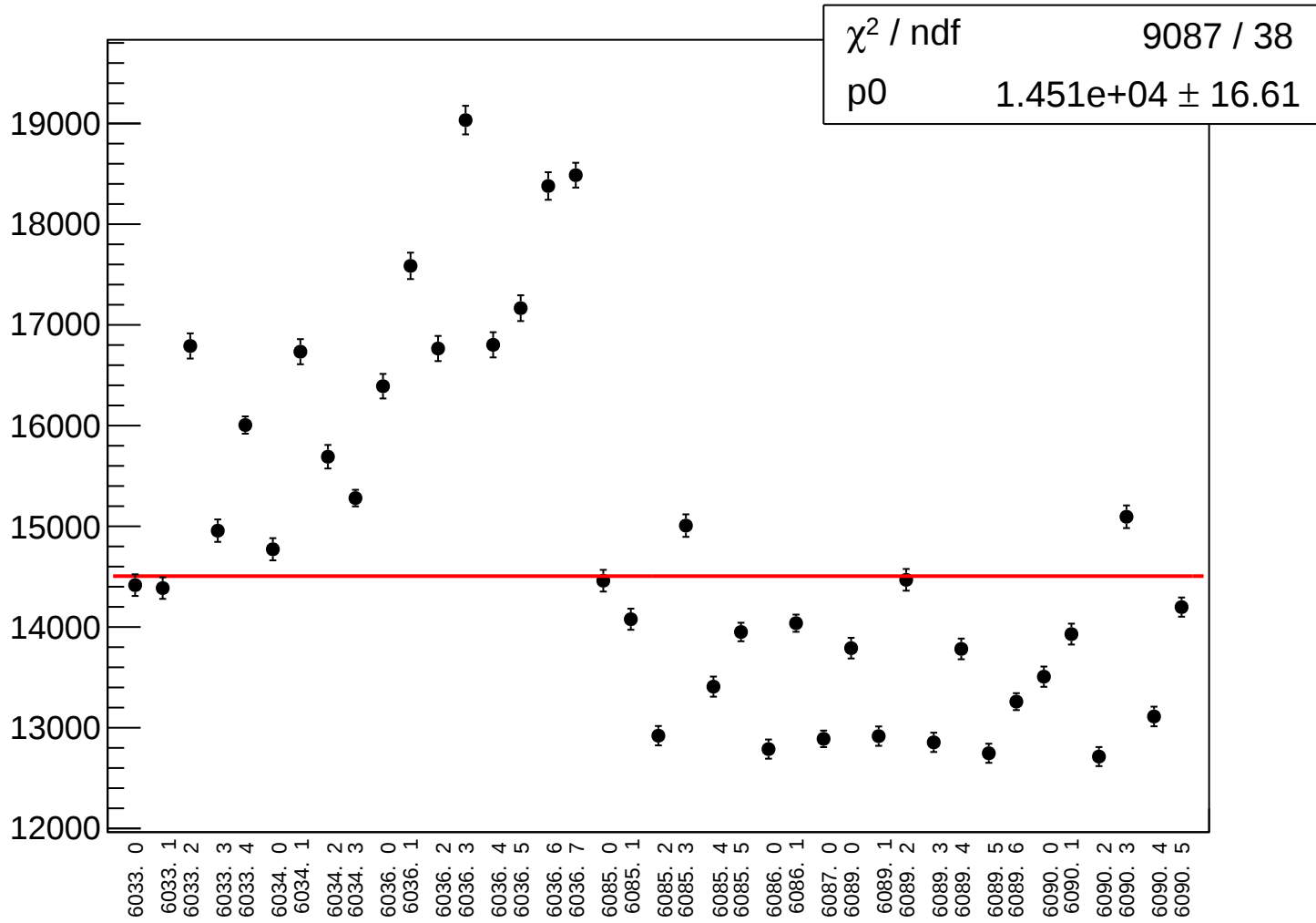
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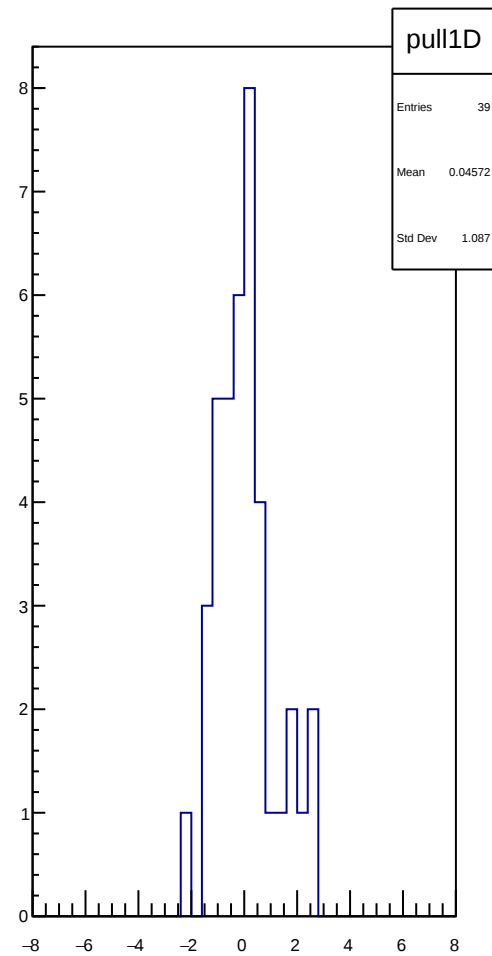
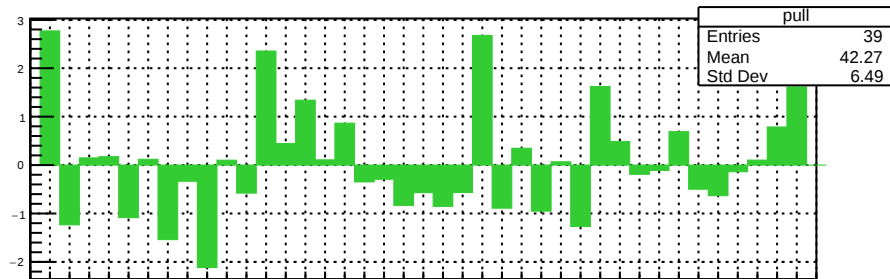
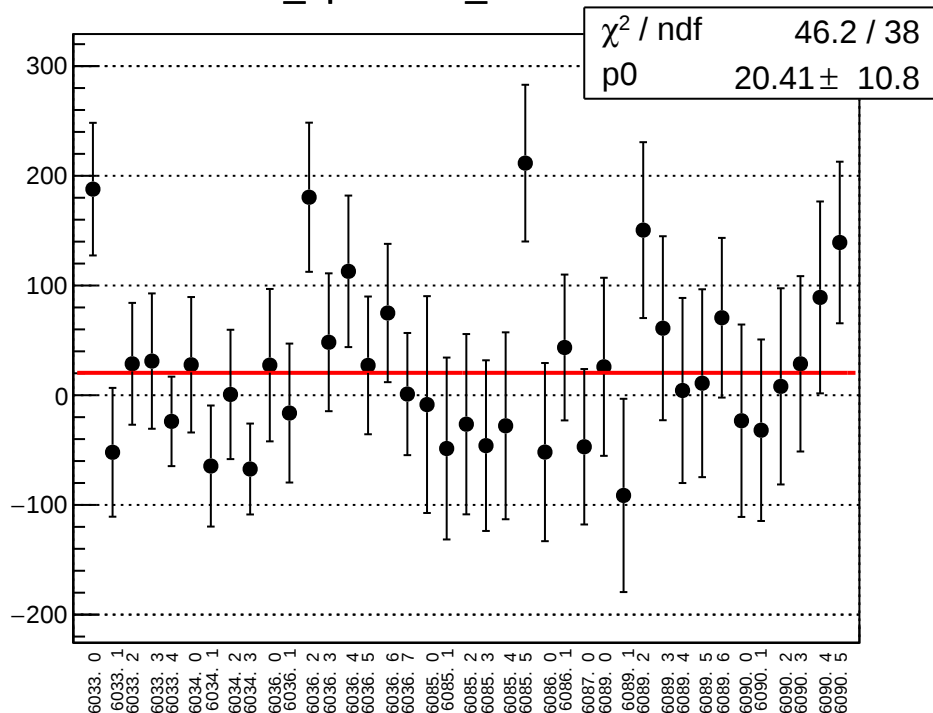
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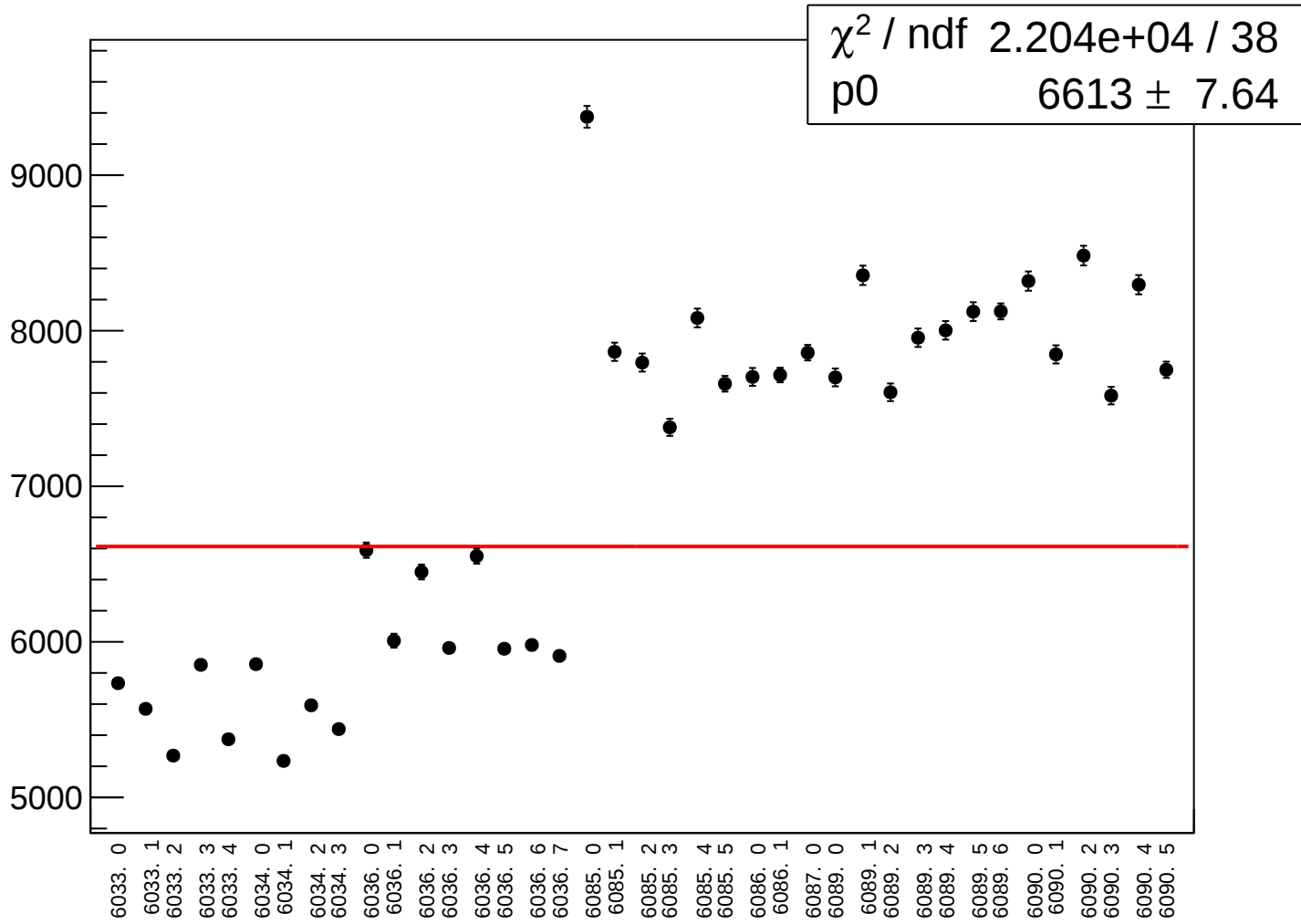
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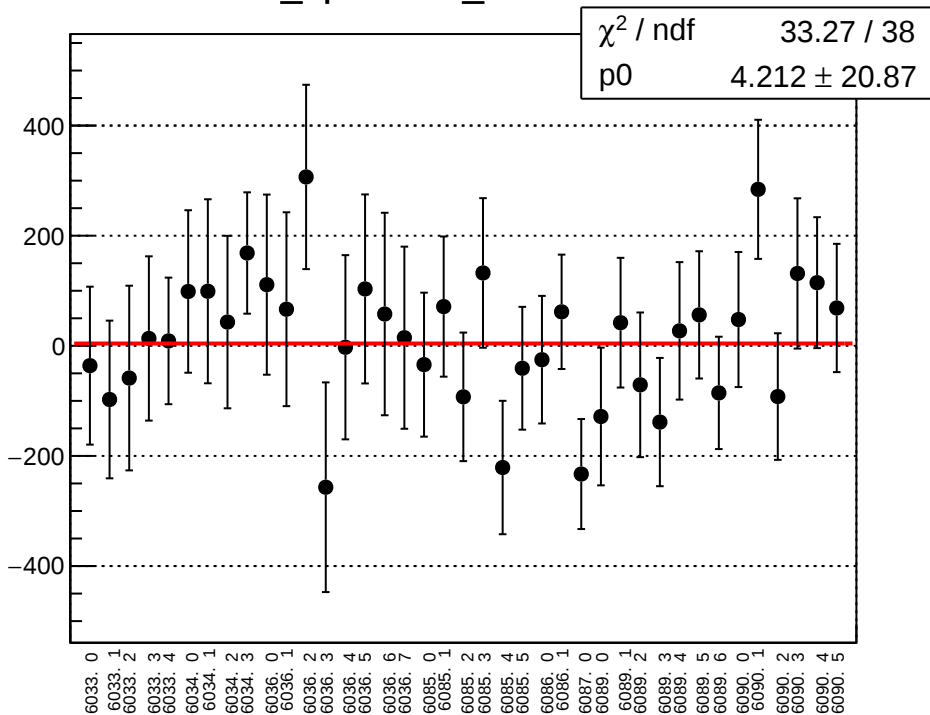
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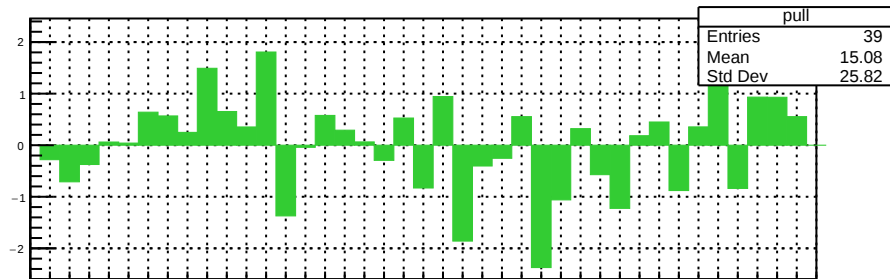
diff_bpm4acY_rms vs run



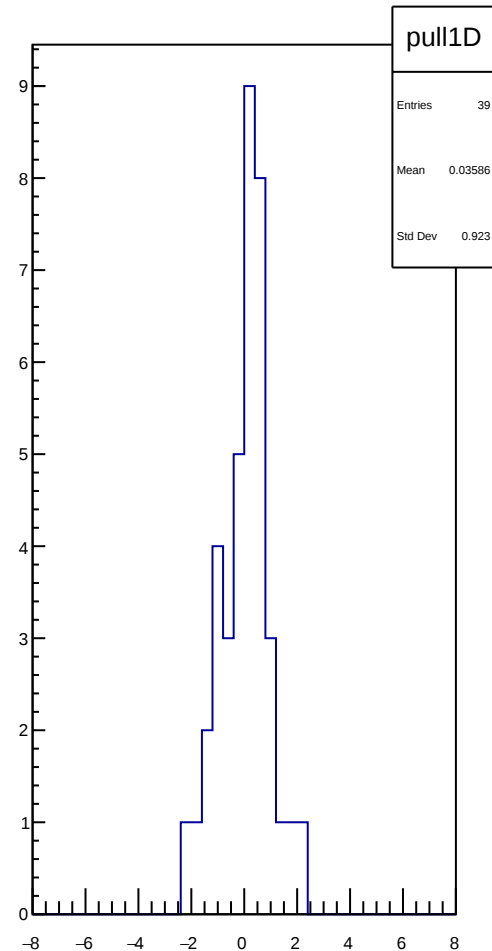
diff_bpm4ecX_mean vs run



χ^2 / ndf 33.27 / 38
p0 4.212 ± 20.87

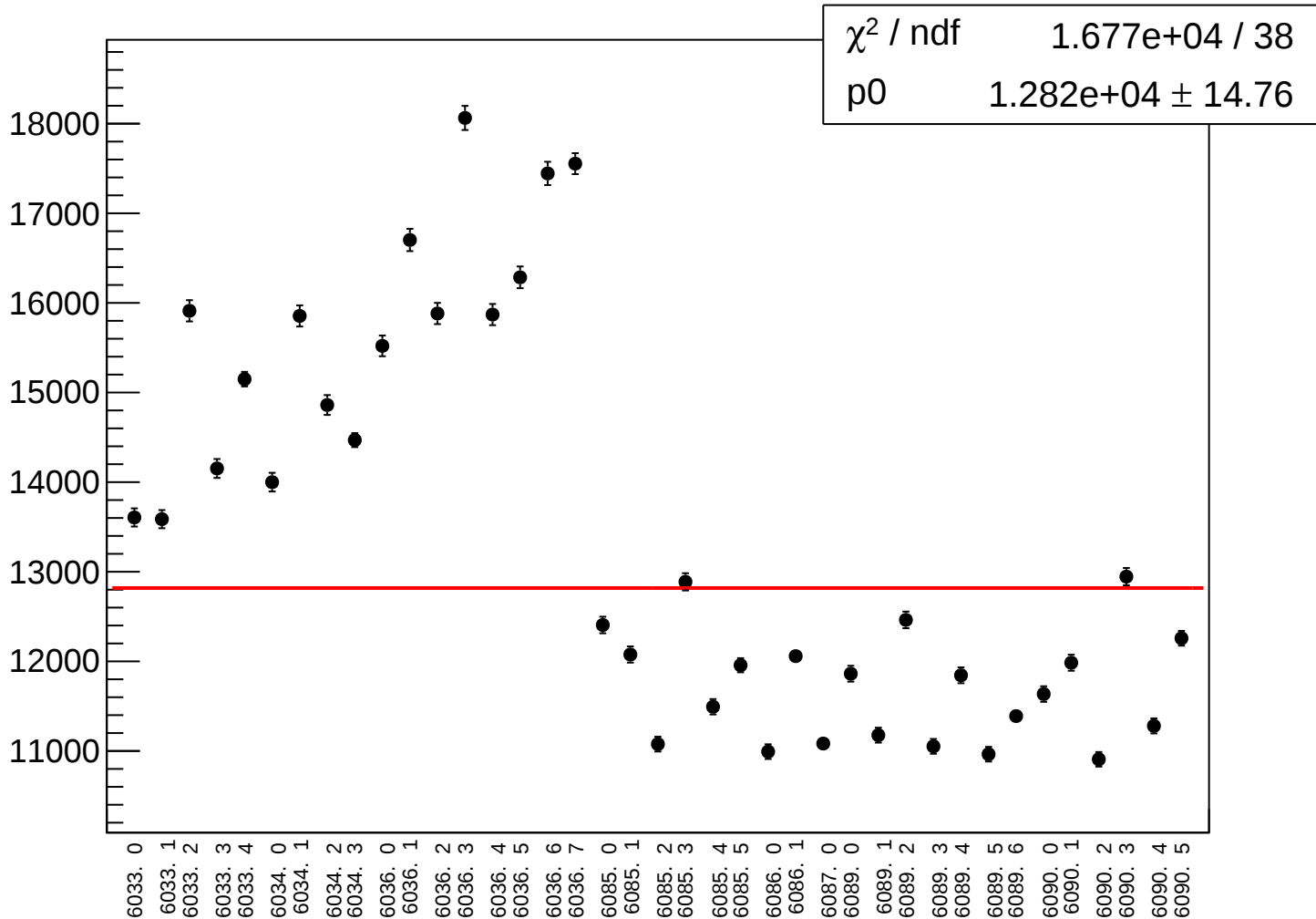


pull
Entries 39
Mean 15.08
Std Dev 25.82

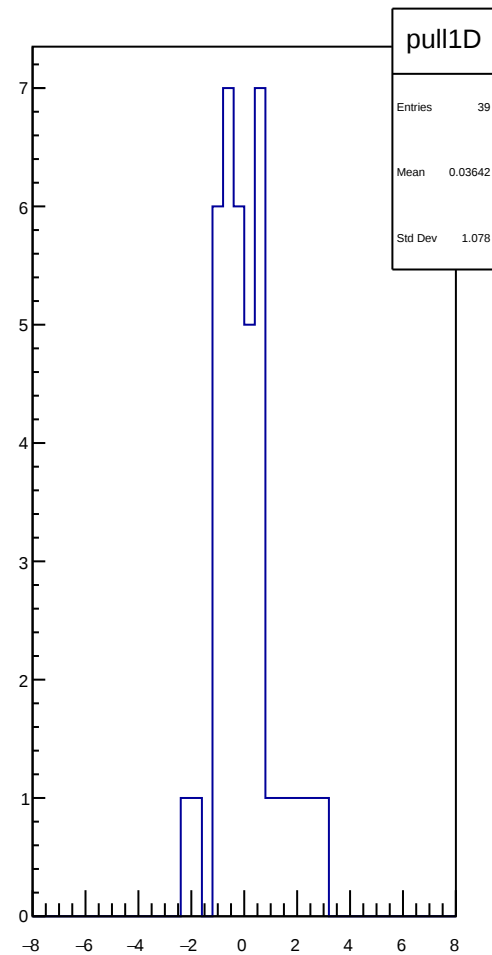
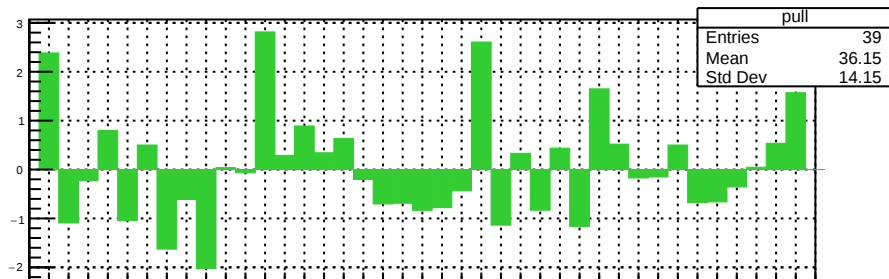
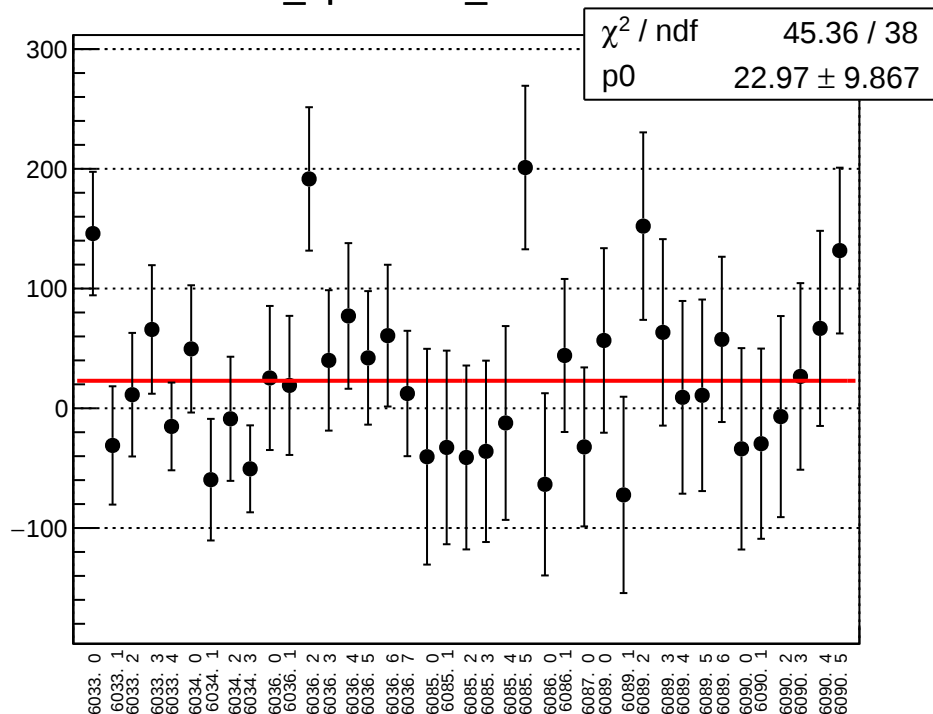


pull1D
Entries 39
Mean 0.03586
Std Dev 0.923

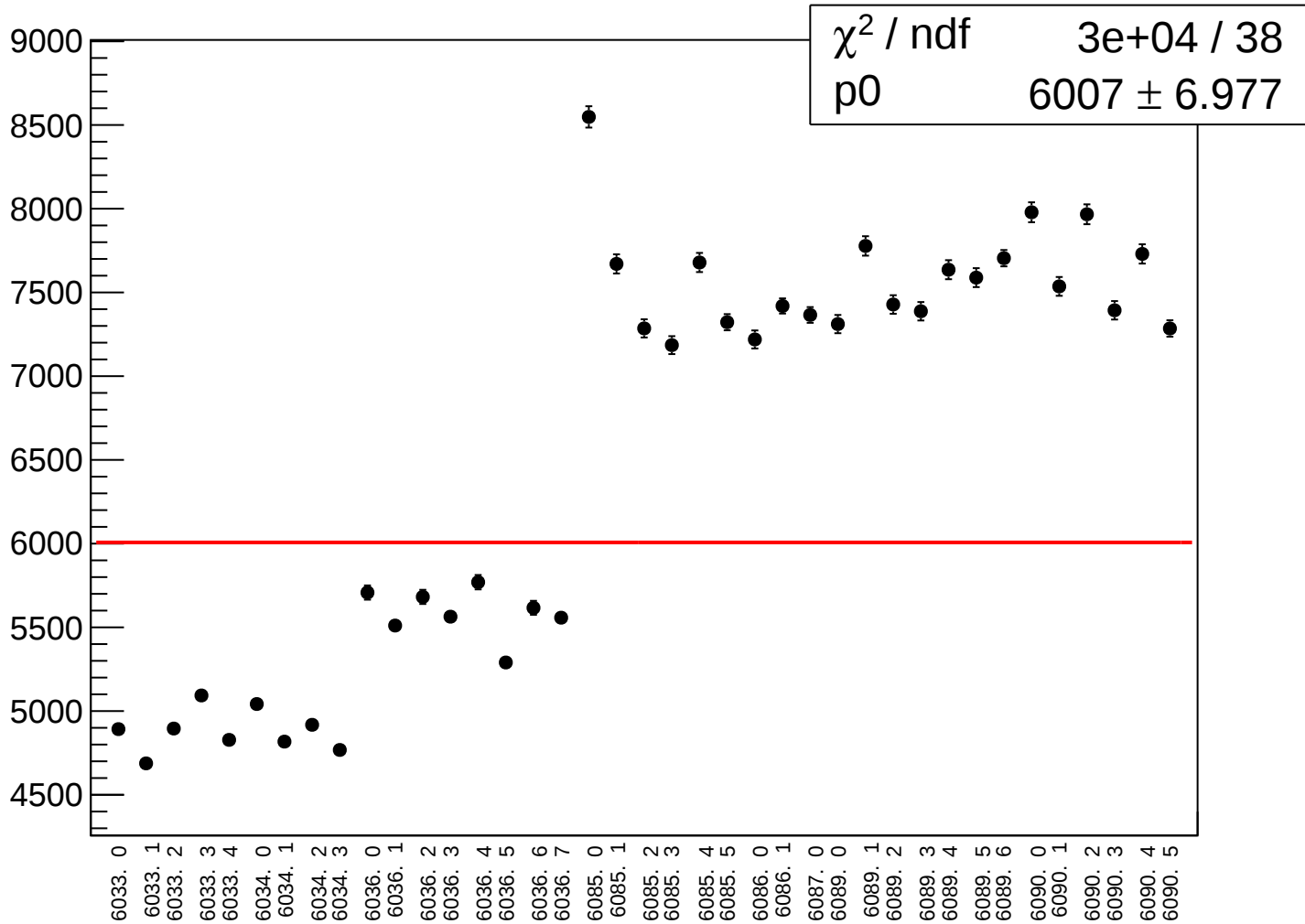
diff_bpm4ecX_rms vs run



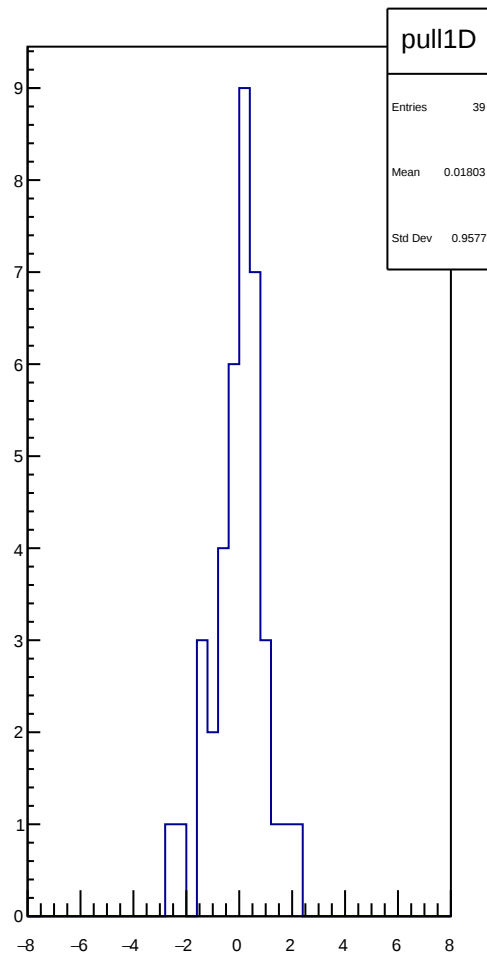
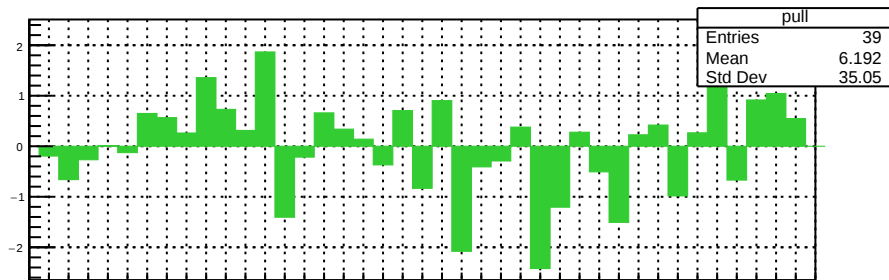
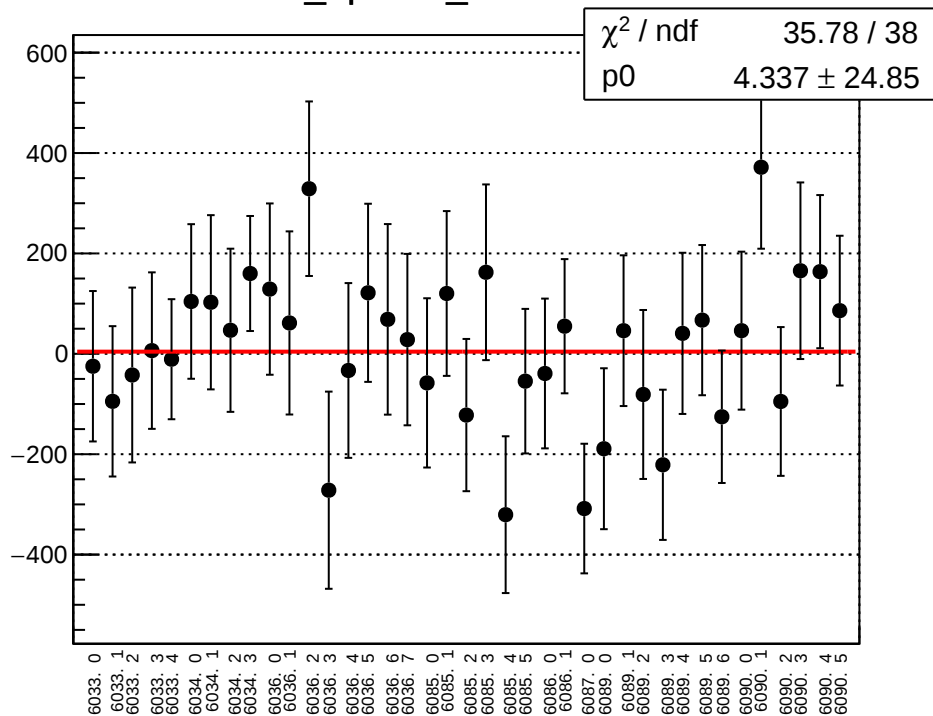
diff_bpm4ecY_mean vs run



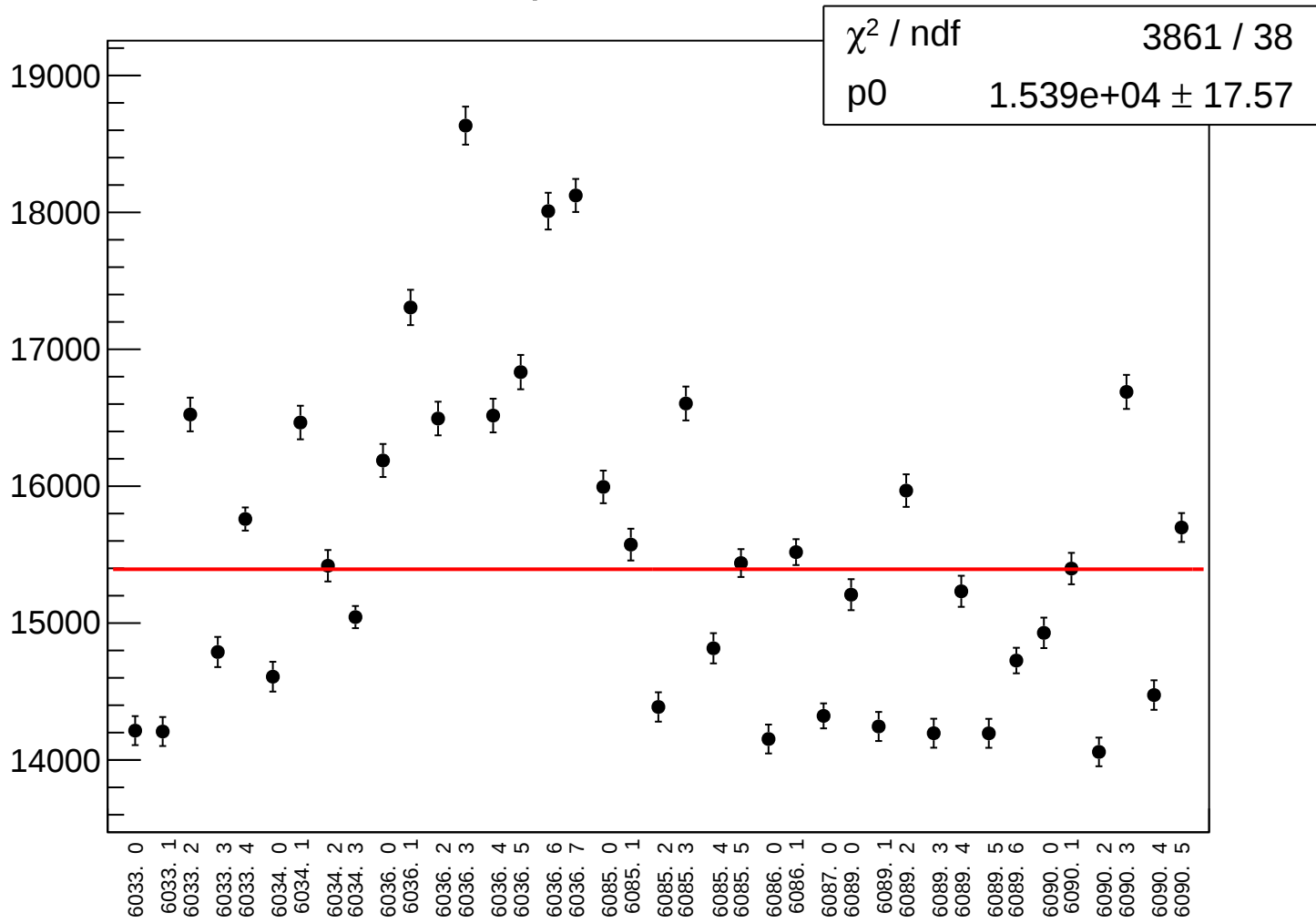
diff_bpm4ecY_rms vs run



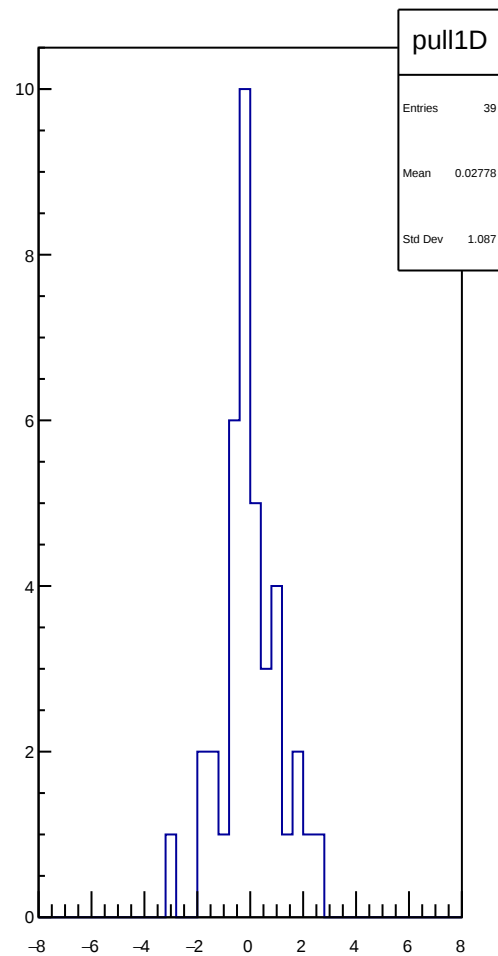
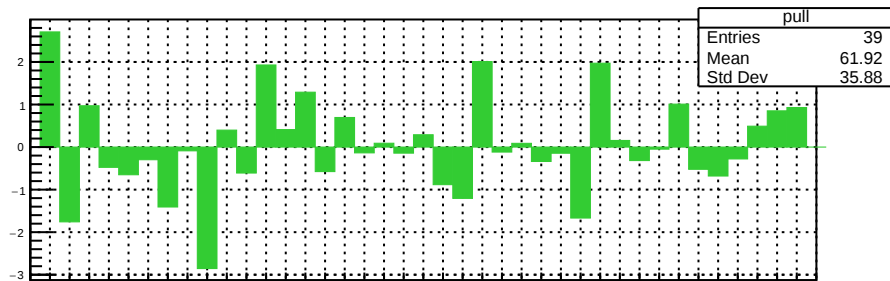
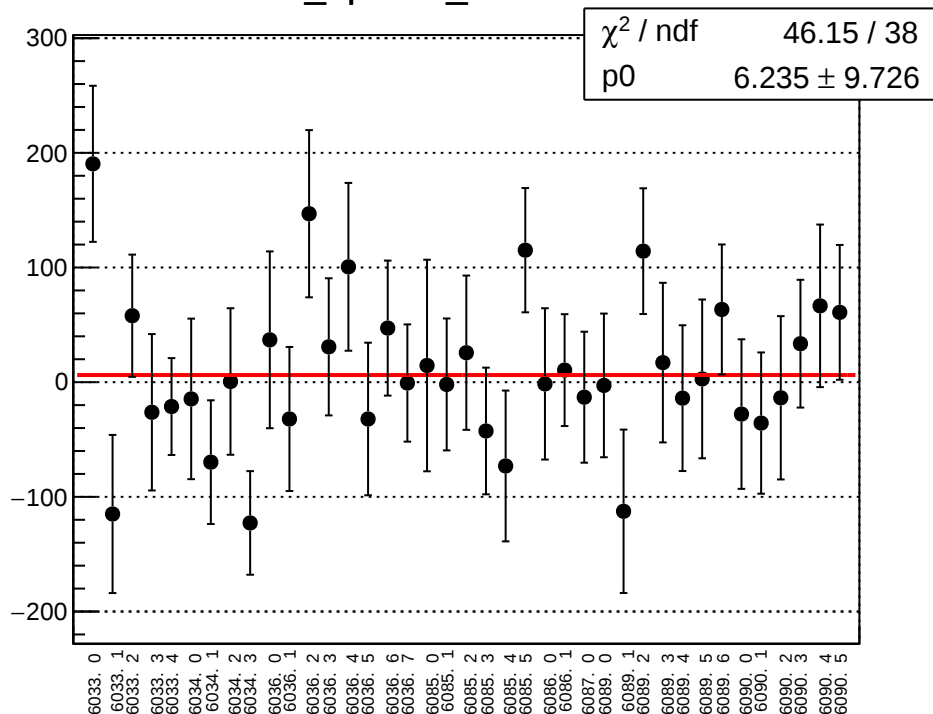
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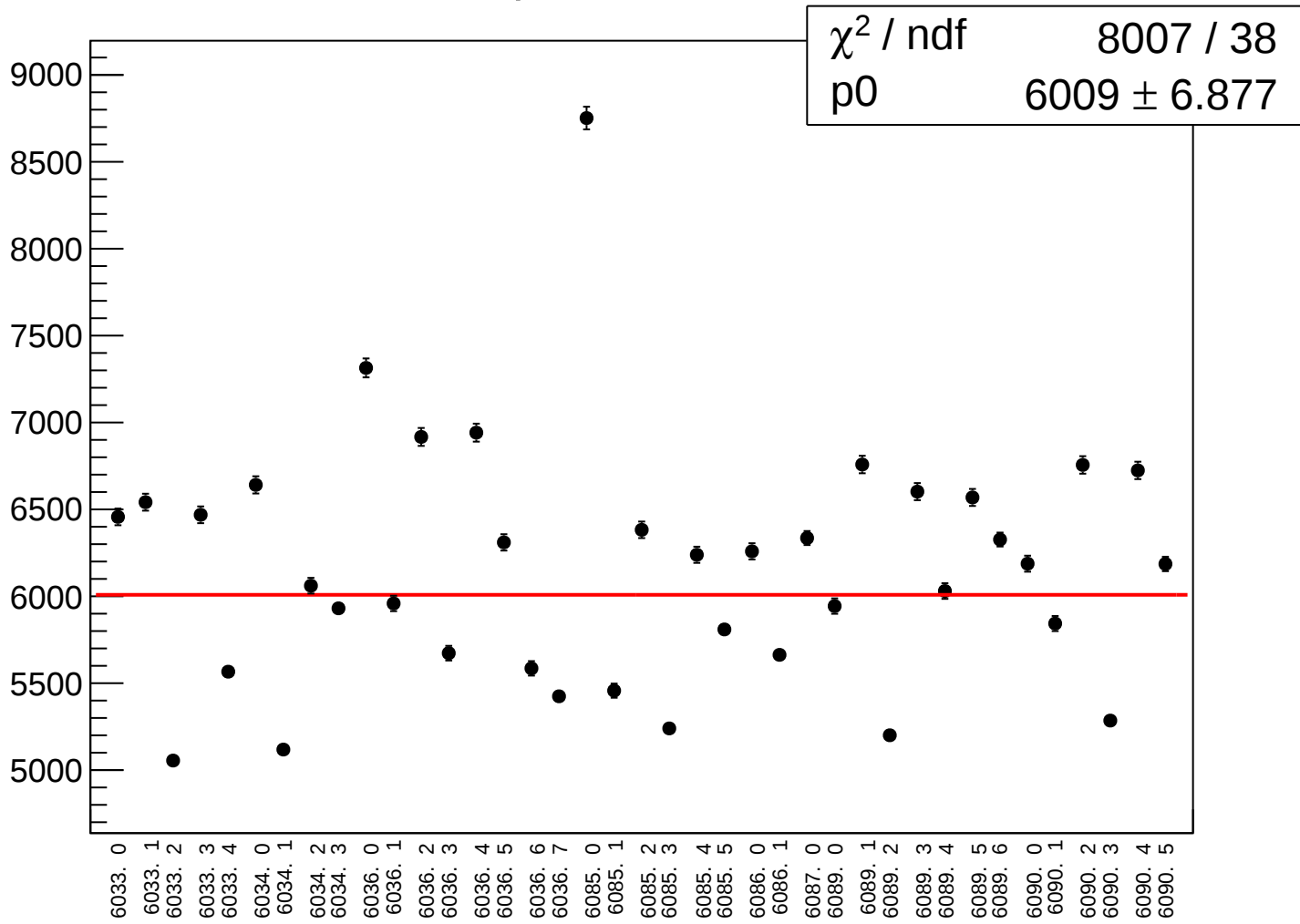
diff_bpm1X_rms vs run



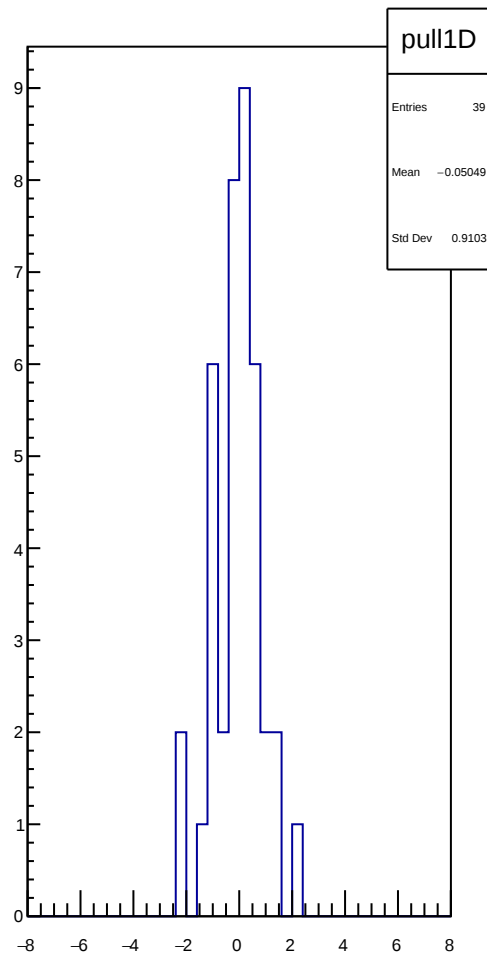
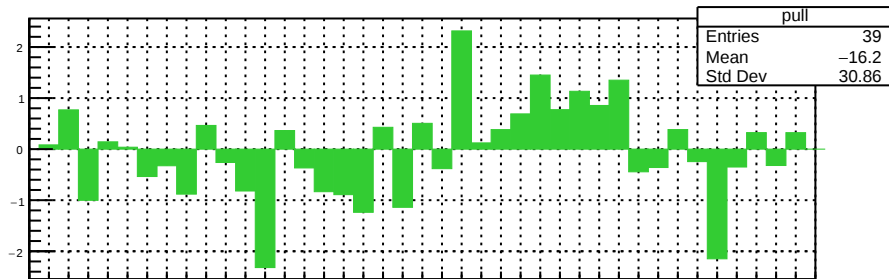
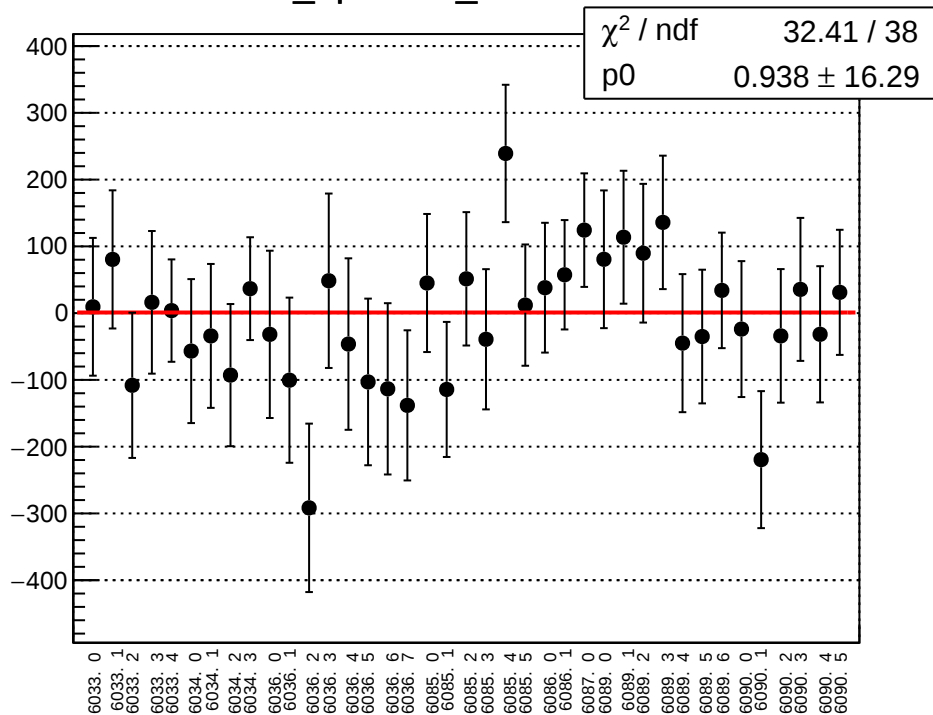
diff_bpm1Y_mean vs run



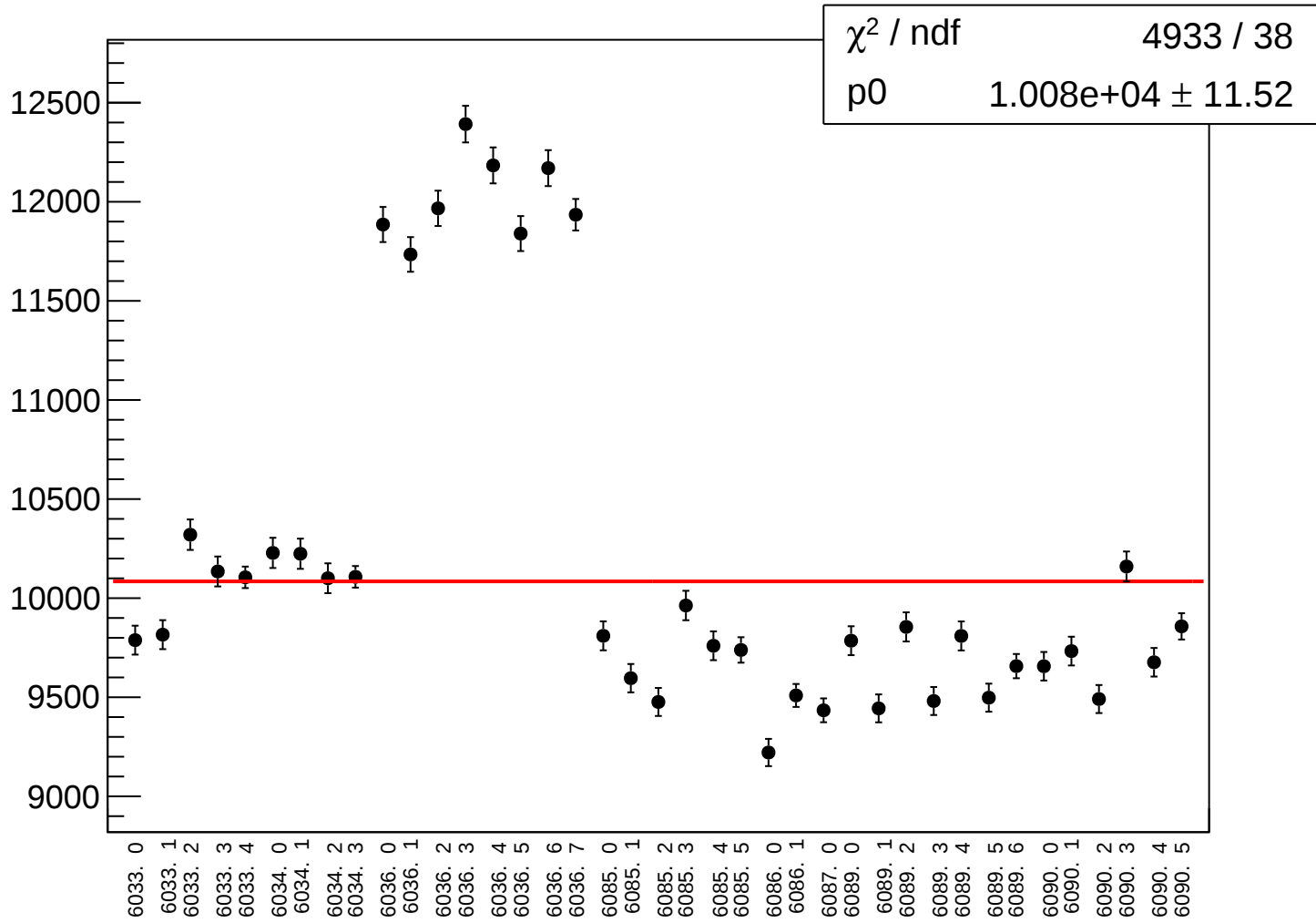
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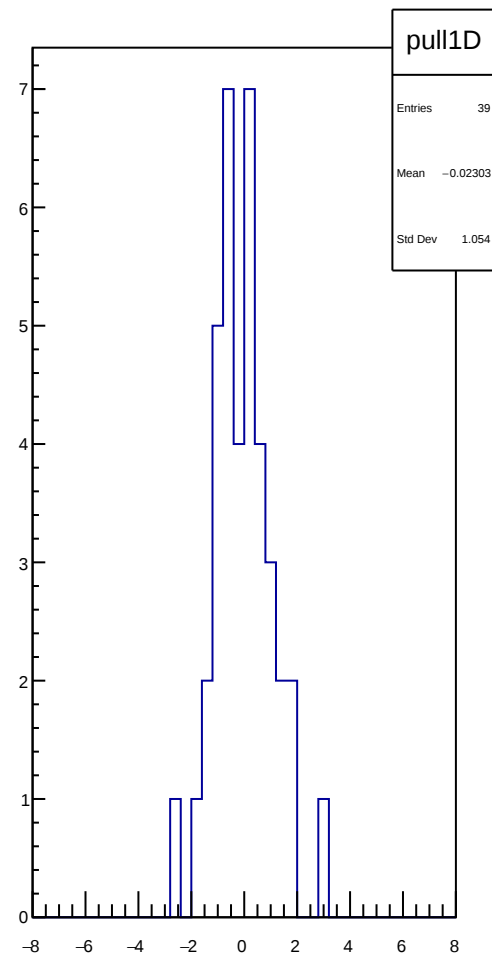
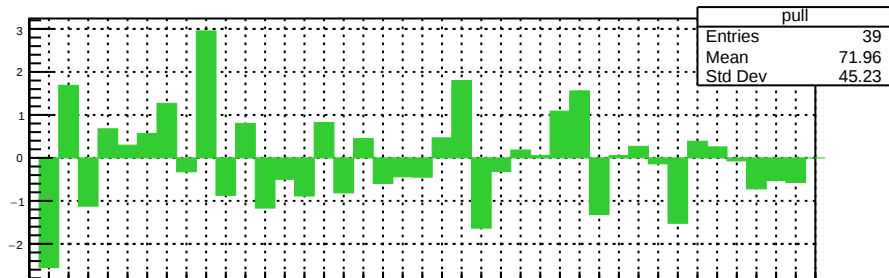
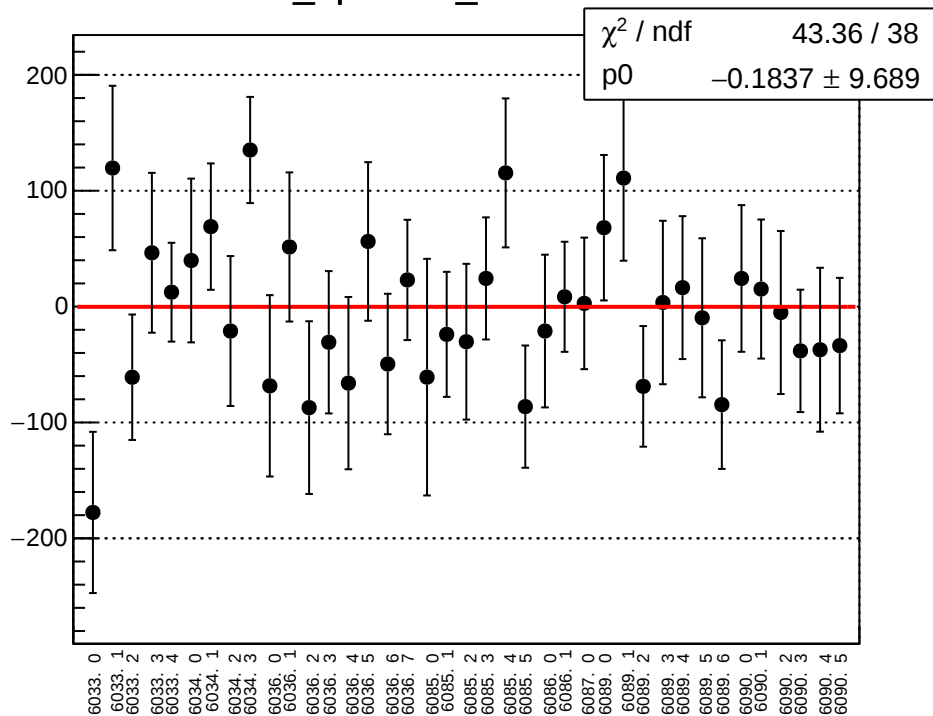
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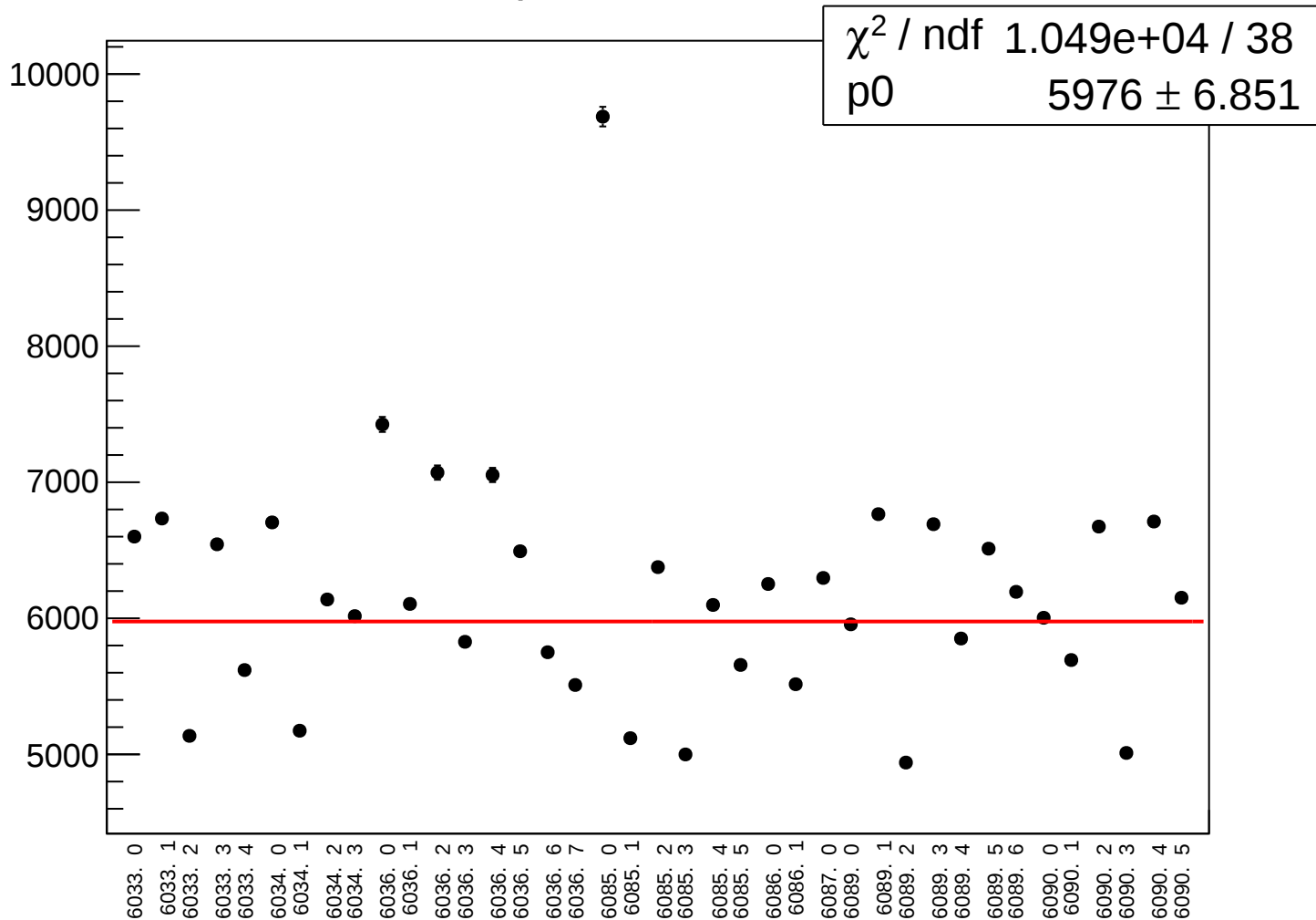
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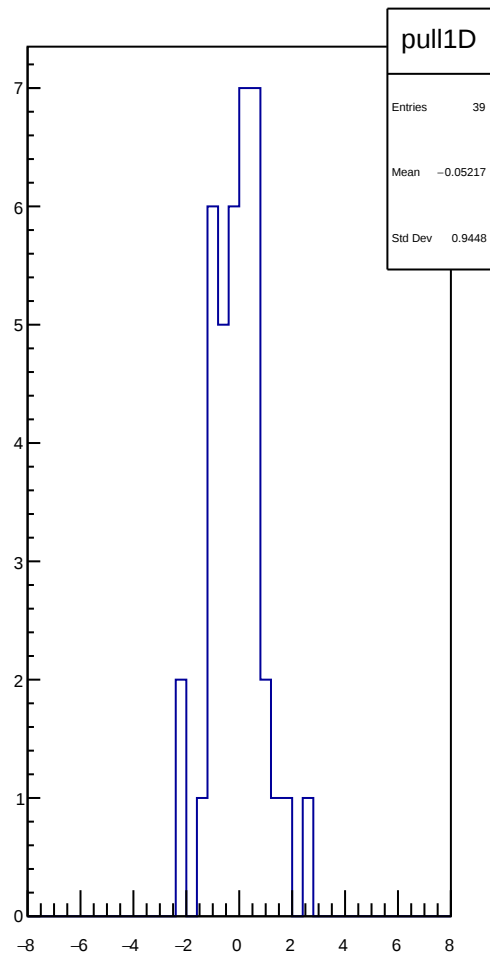
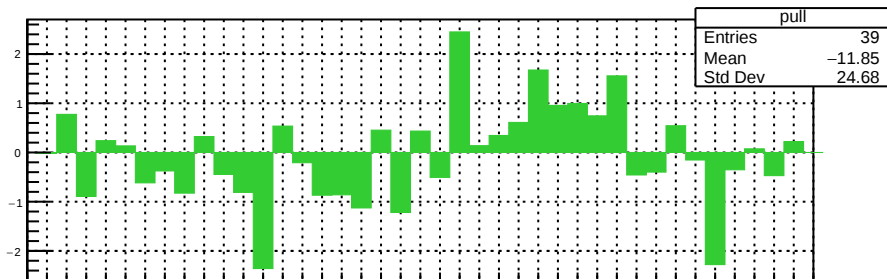
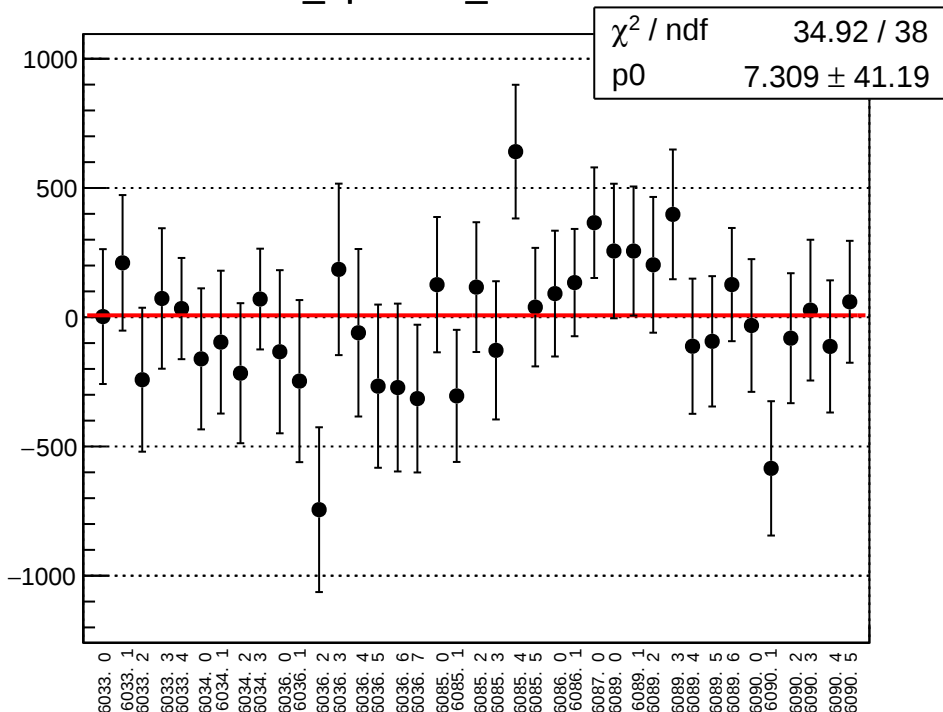
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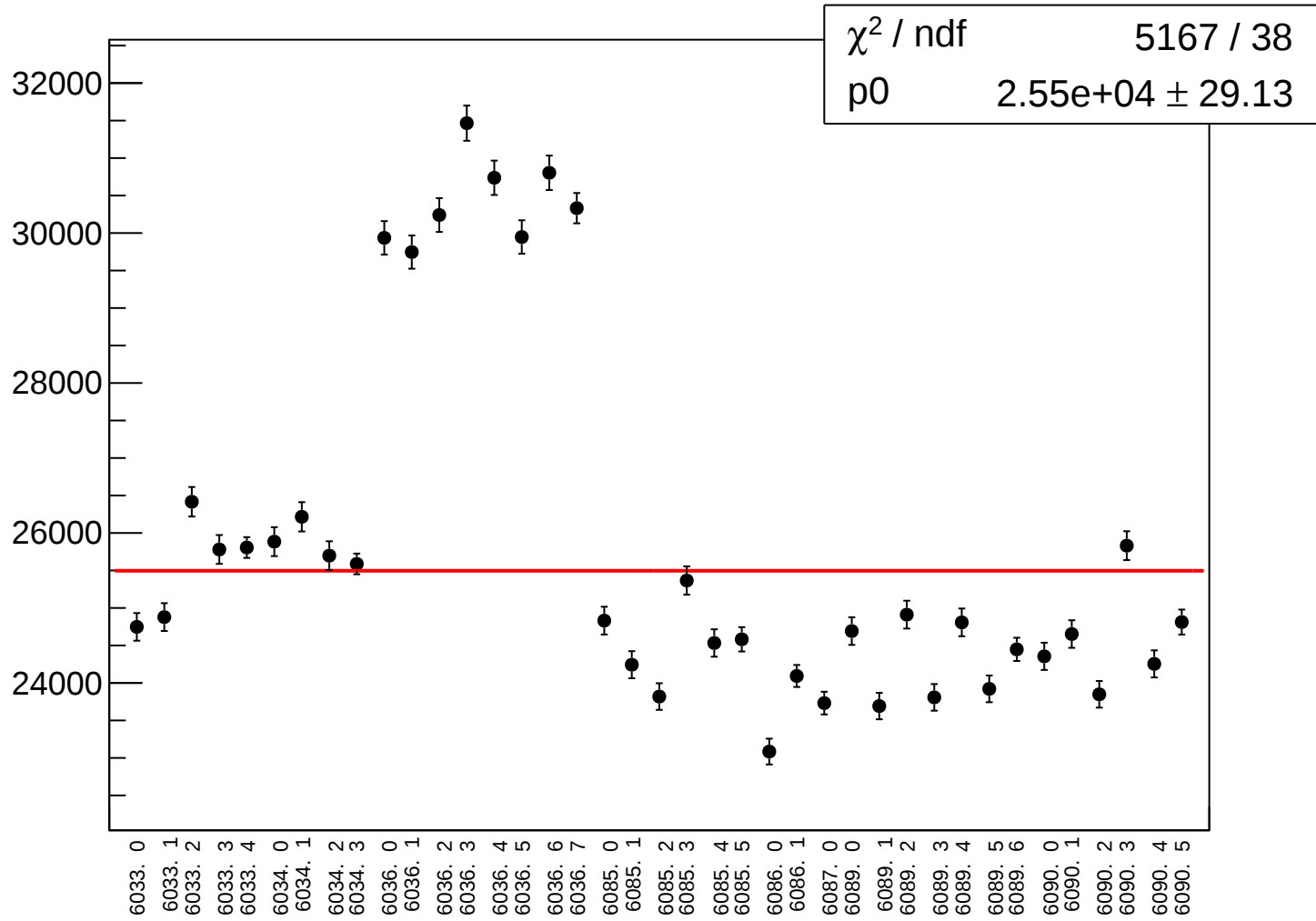
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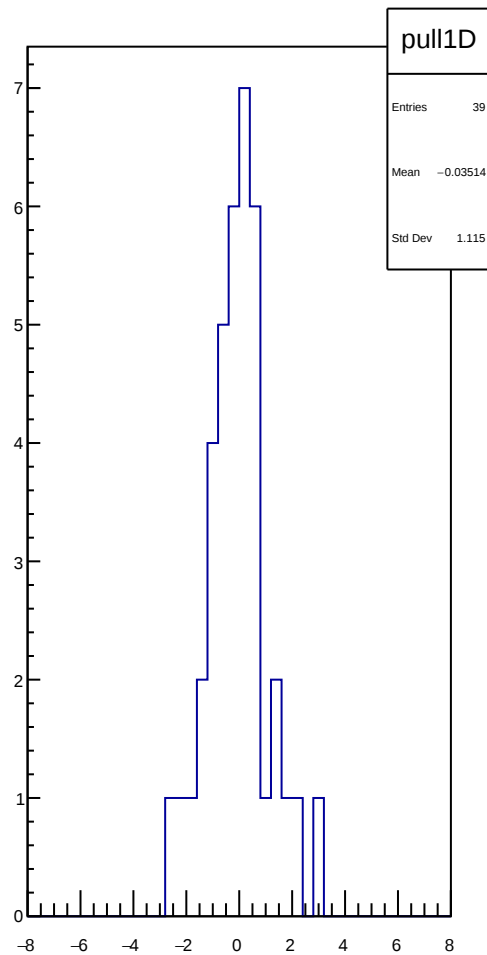
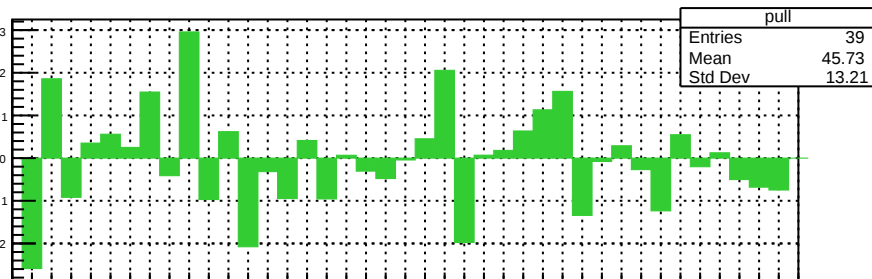
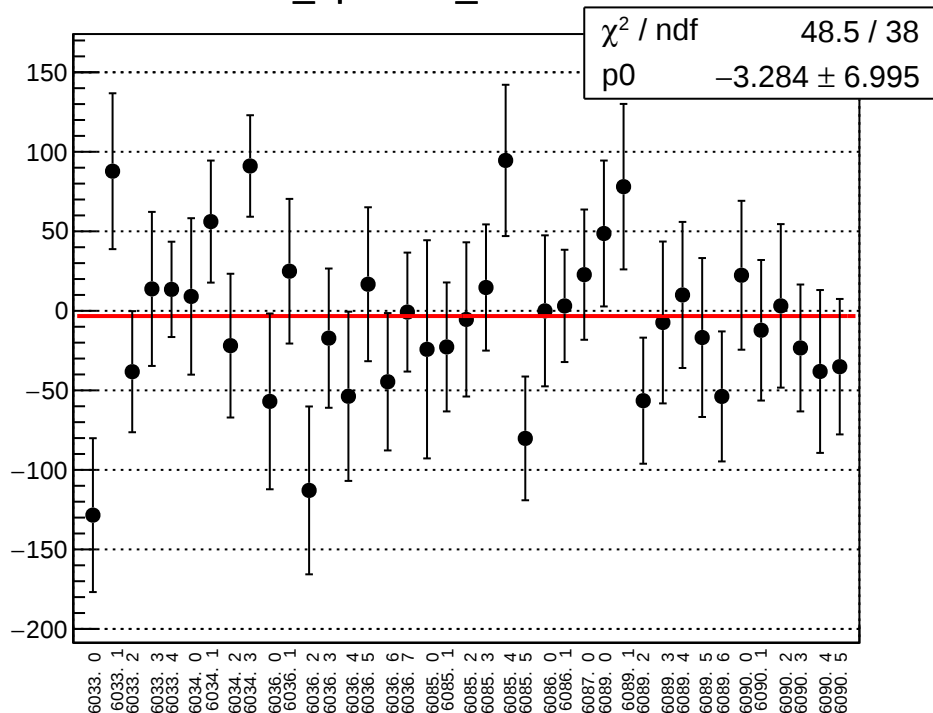
diff_bpm12X_mean vs un



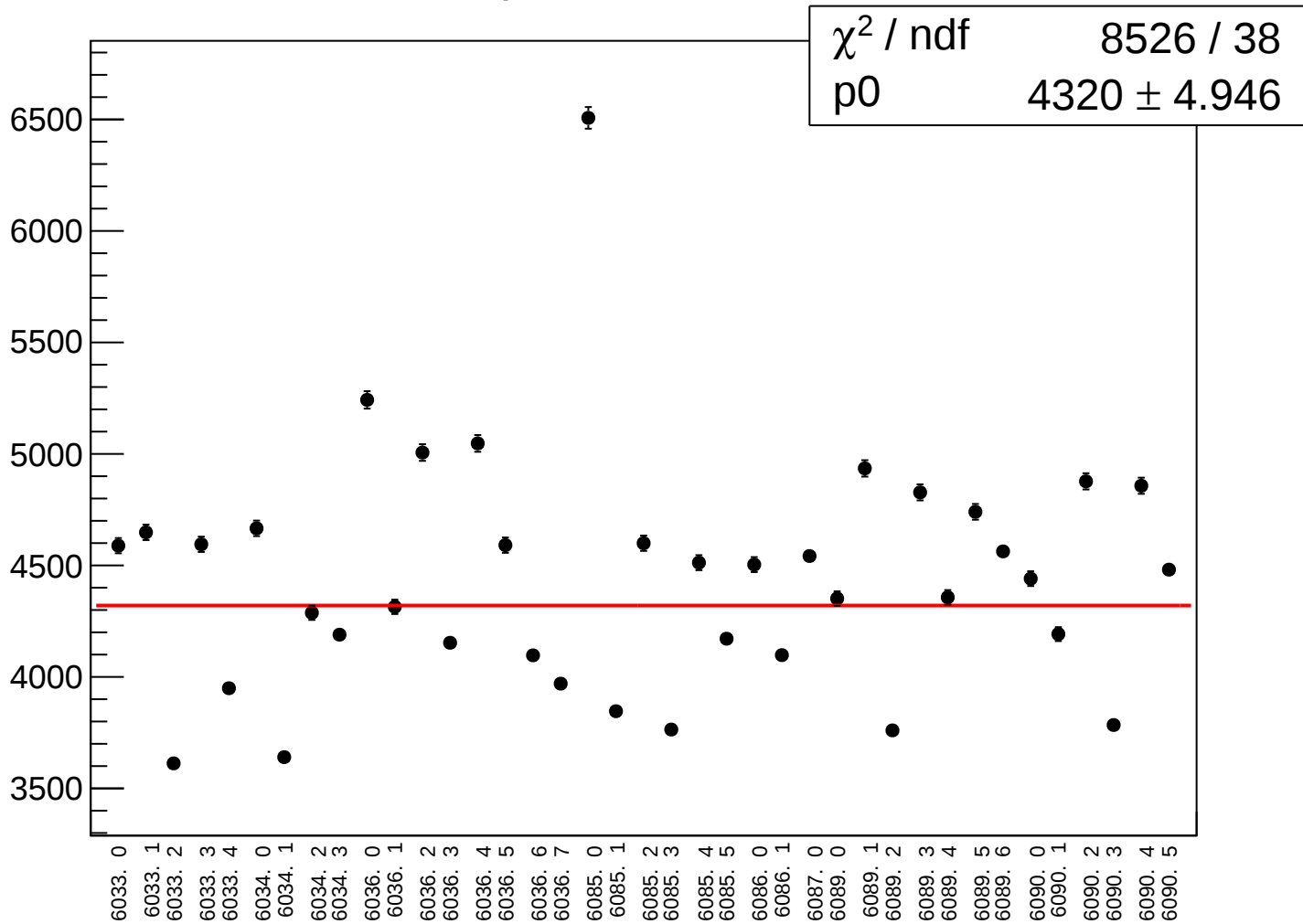
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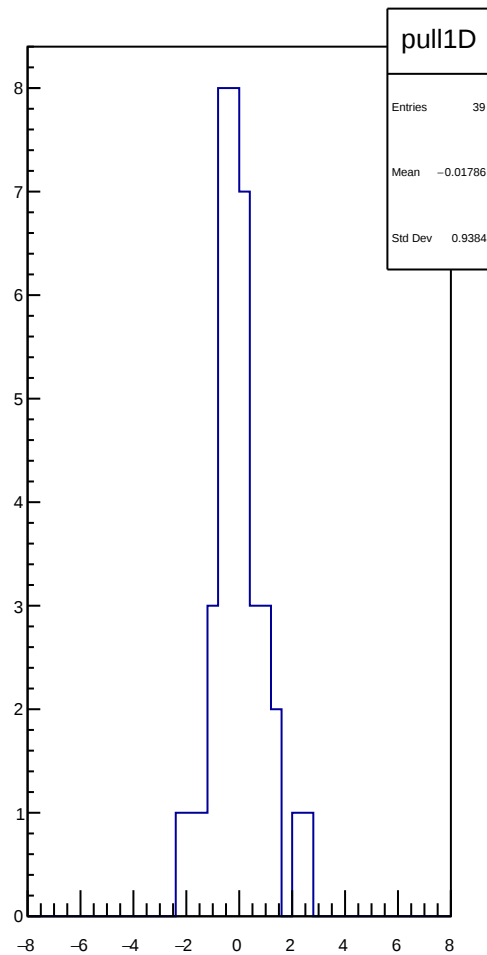
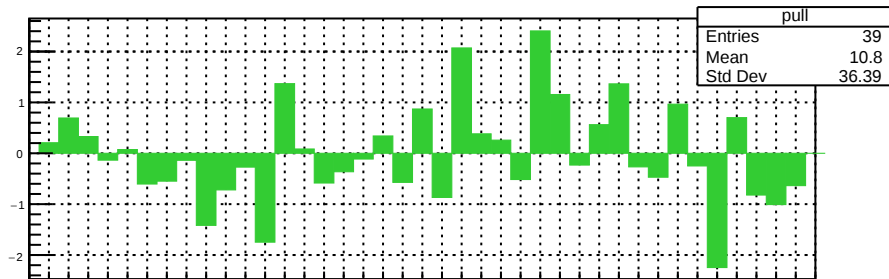
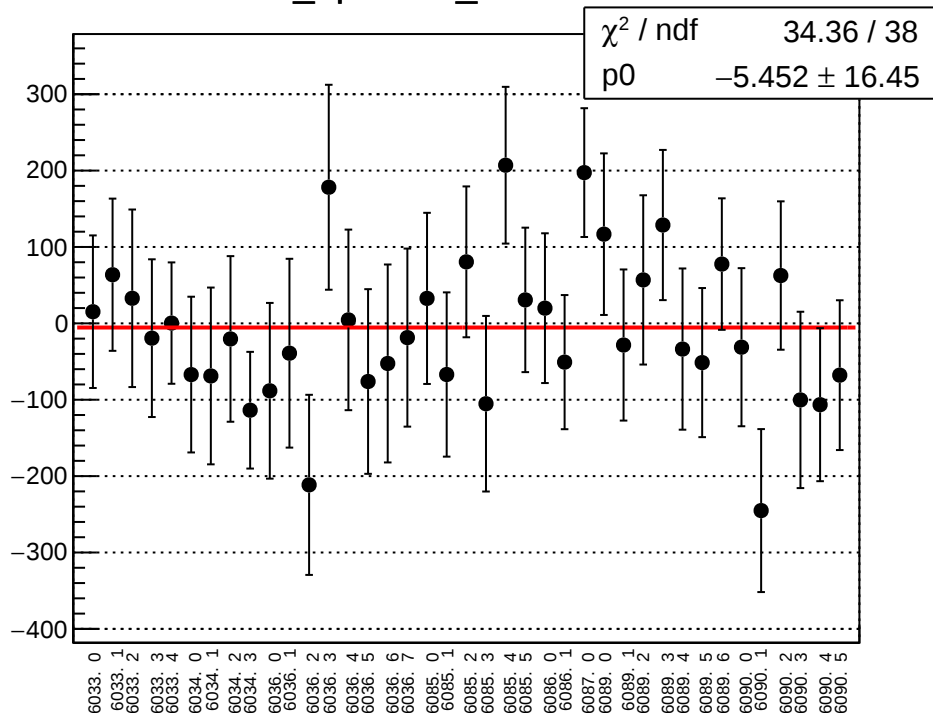
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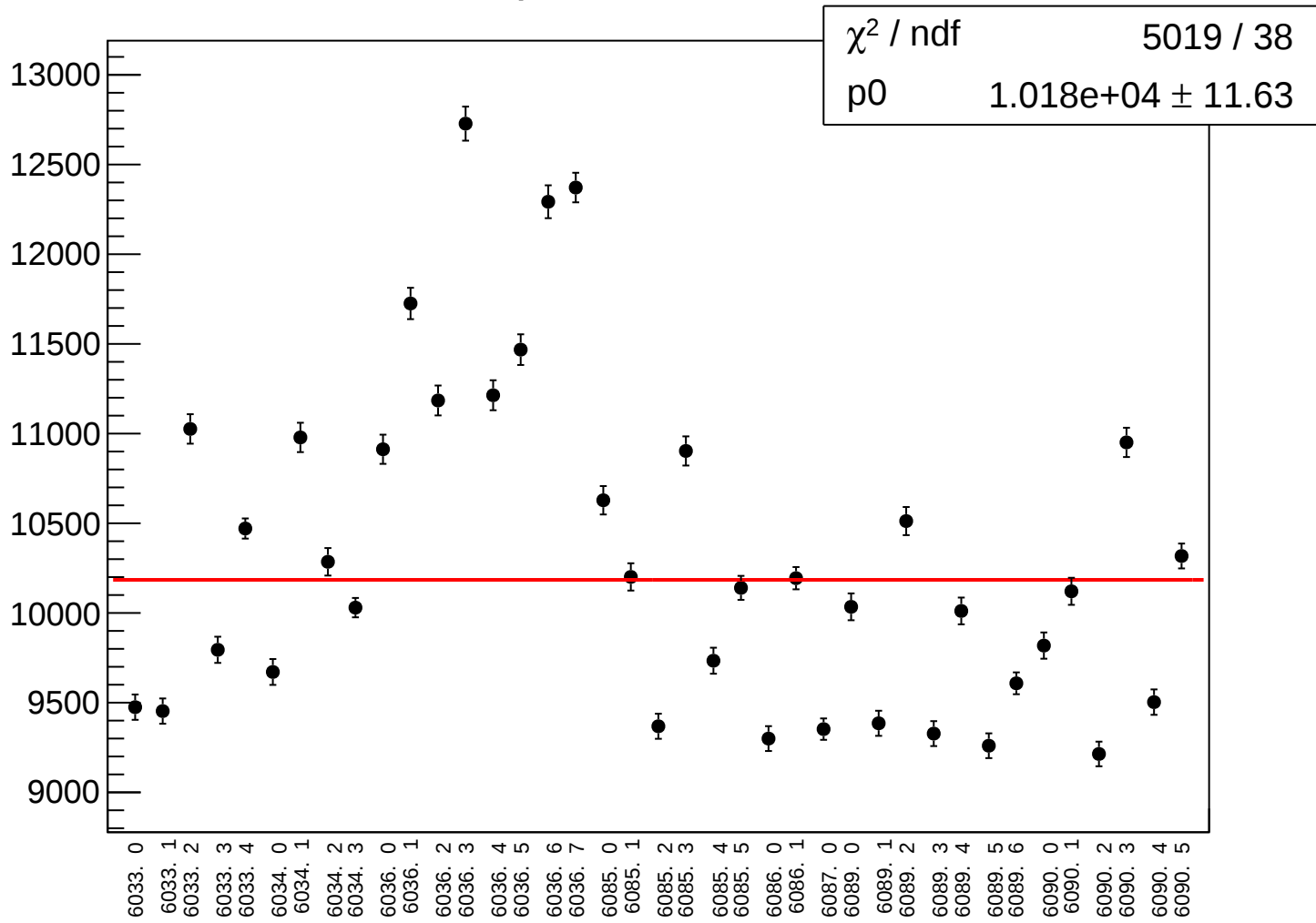
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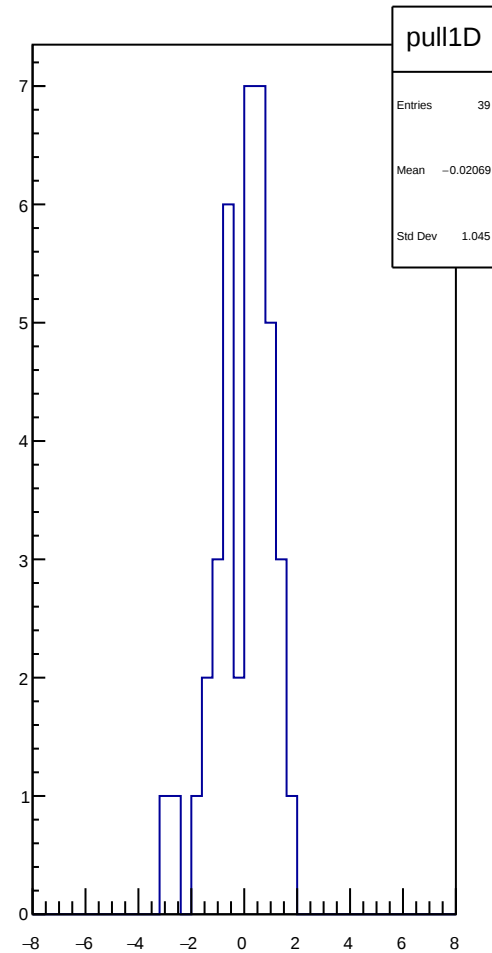
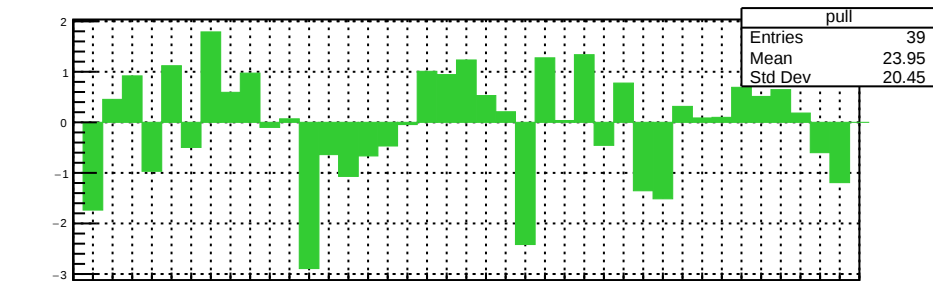
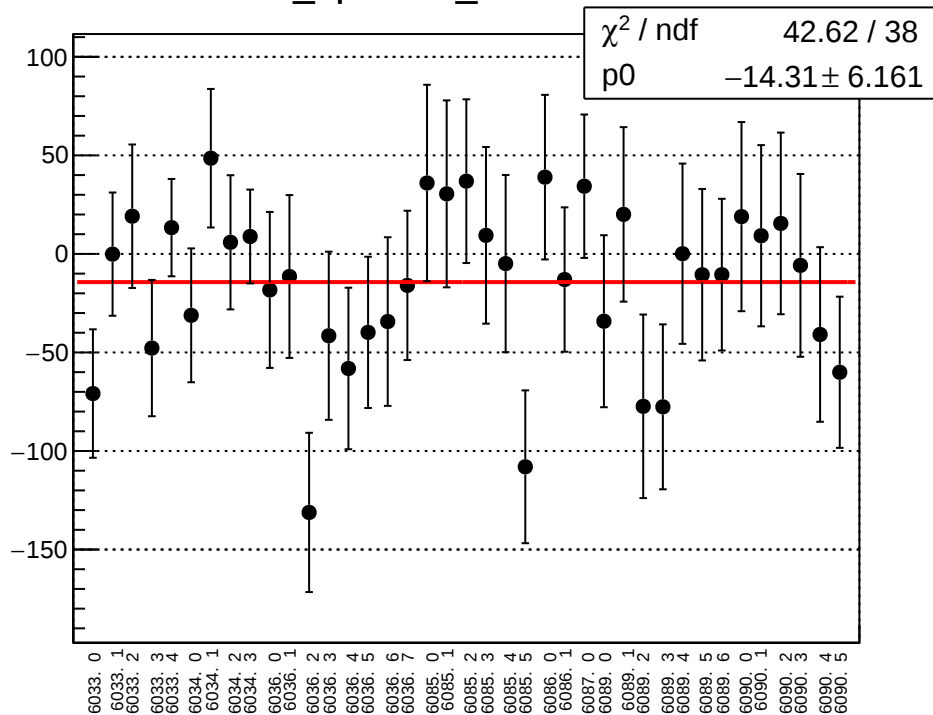
diff_bpm16X_mean vs run



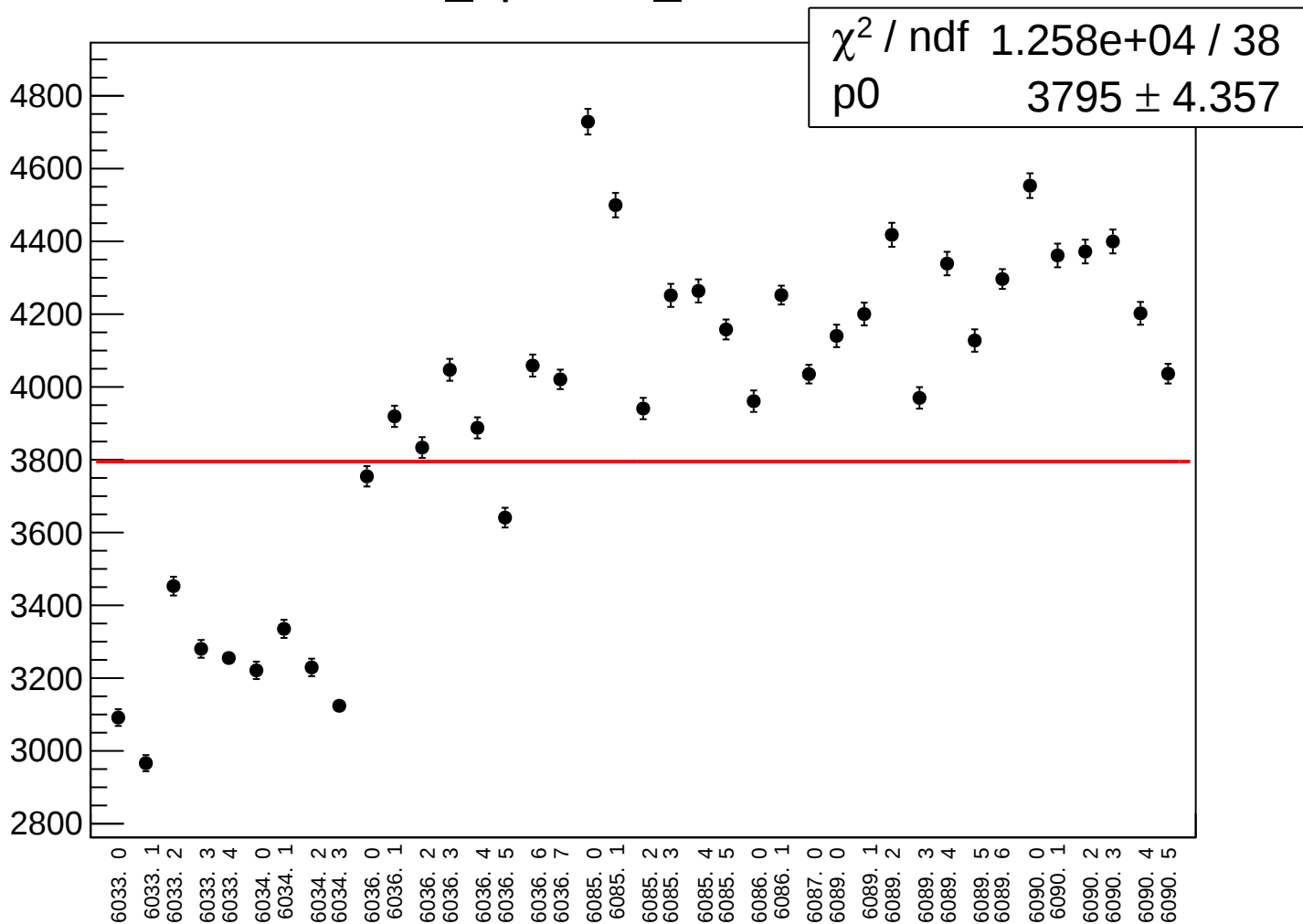
diff_bpm16X_rms vs run



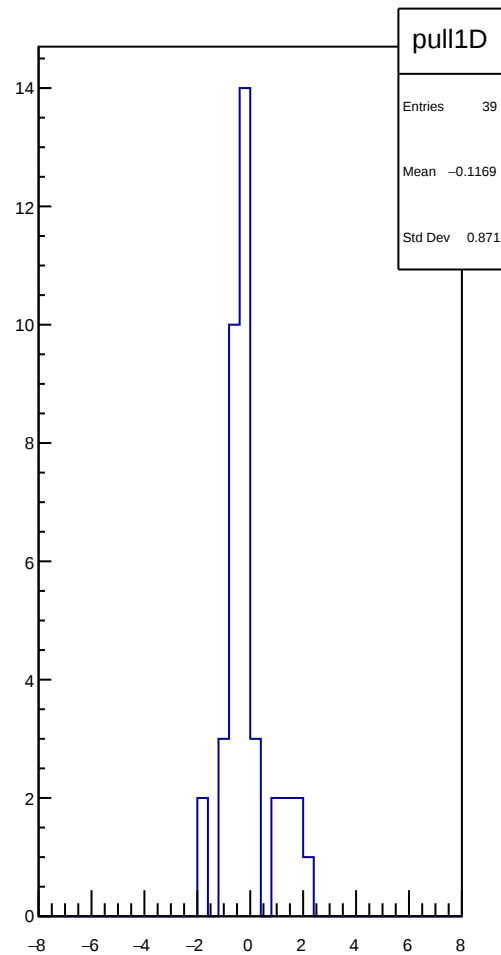
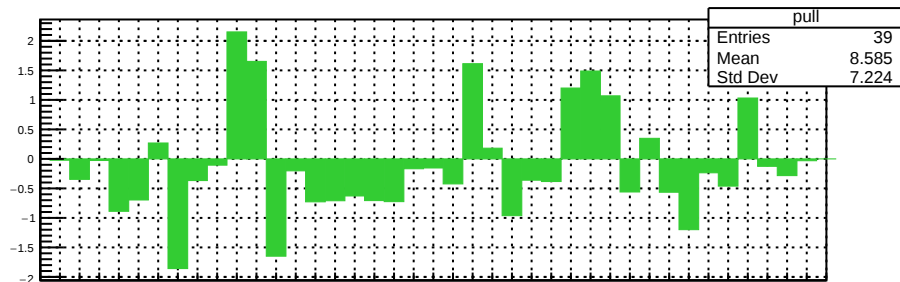
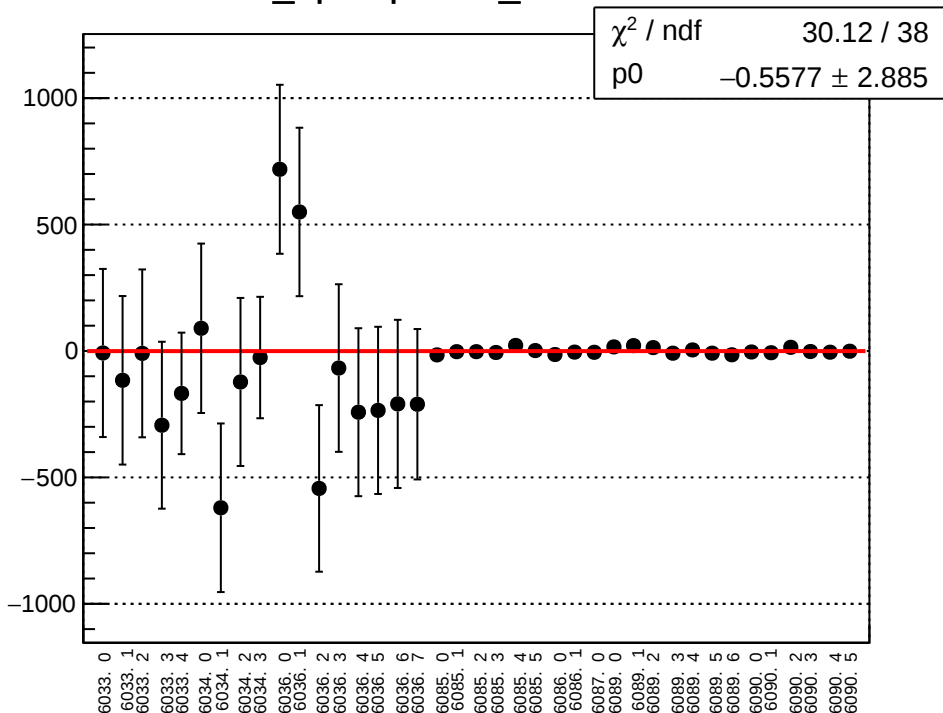
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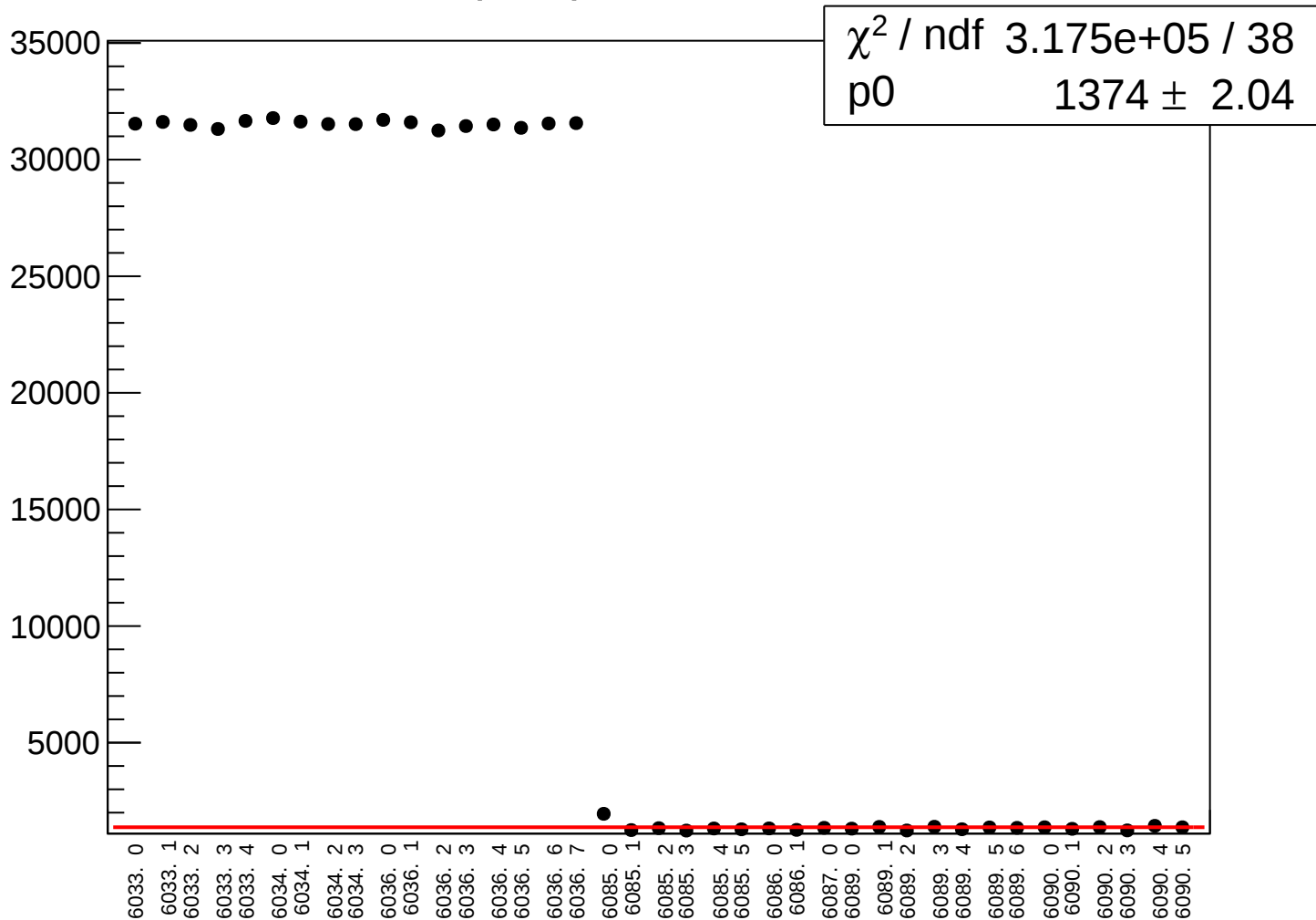
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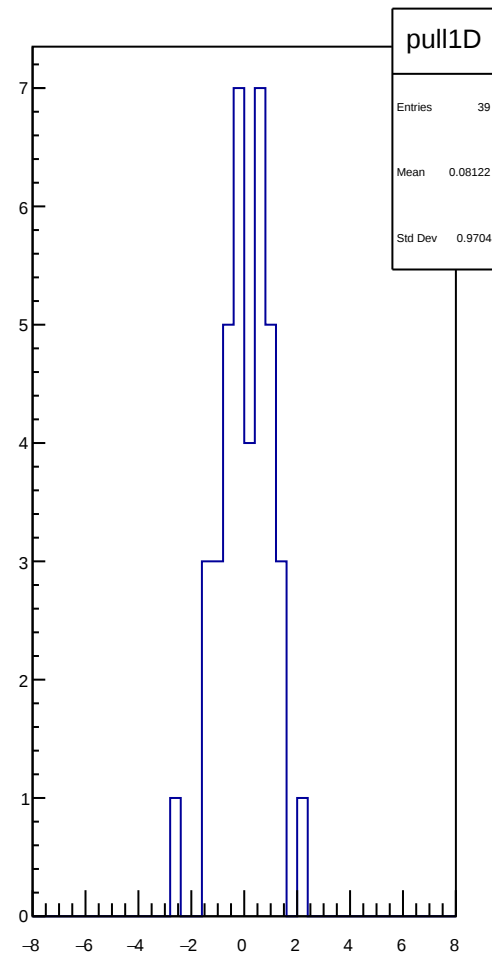
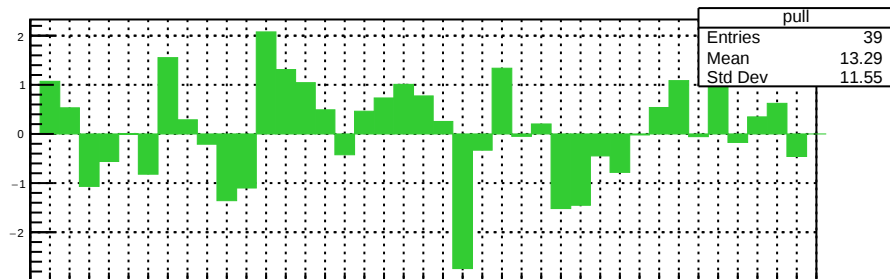
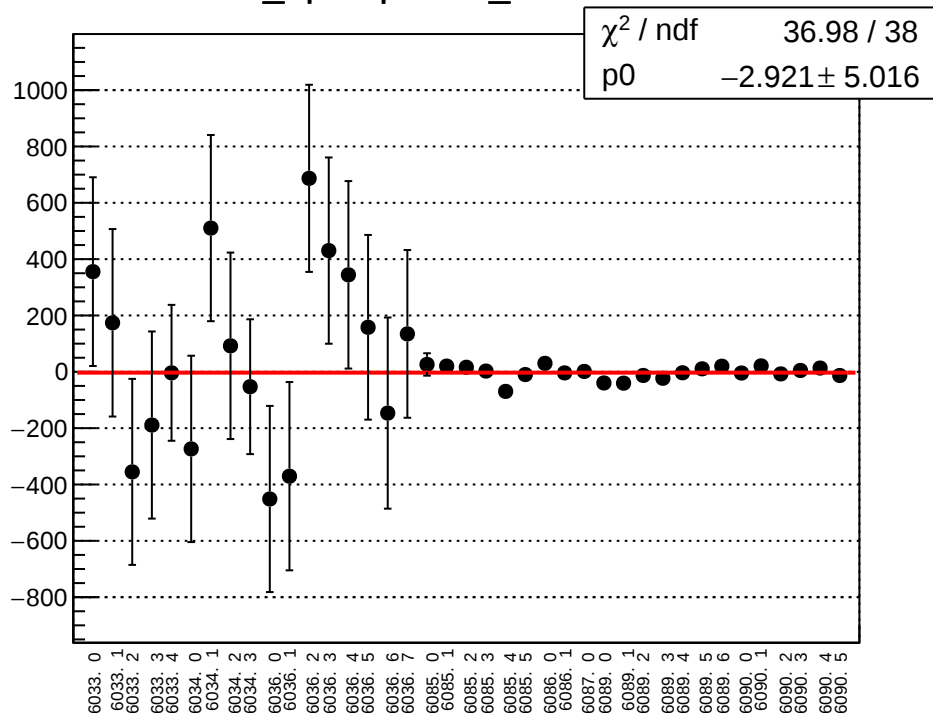
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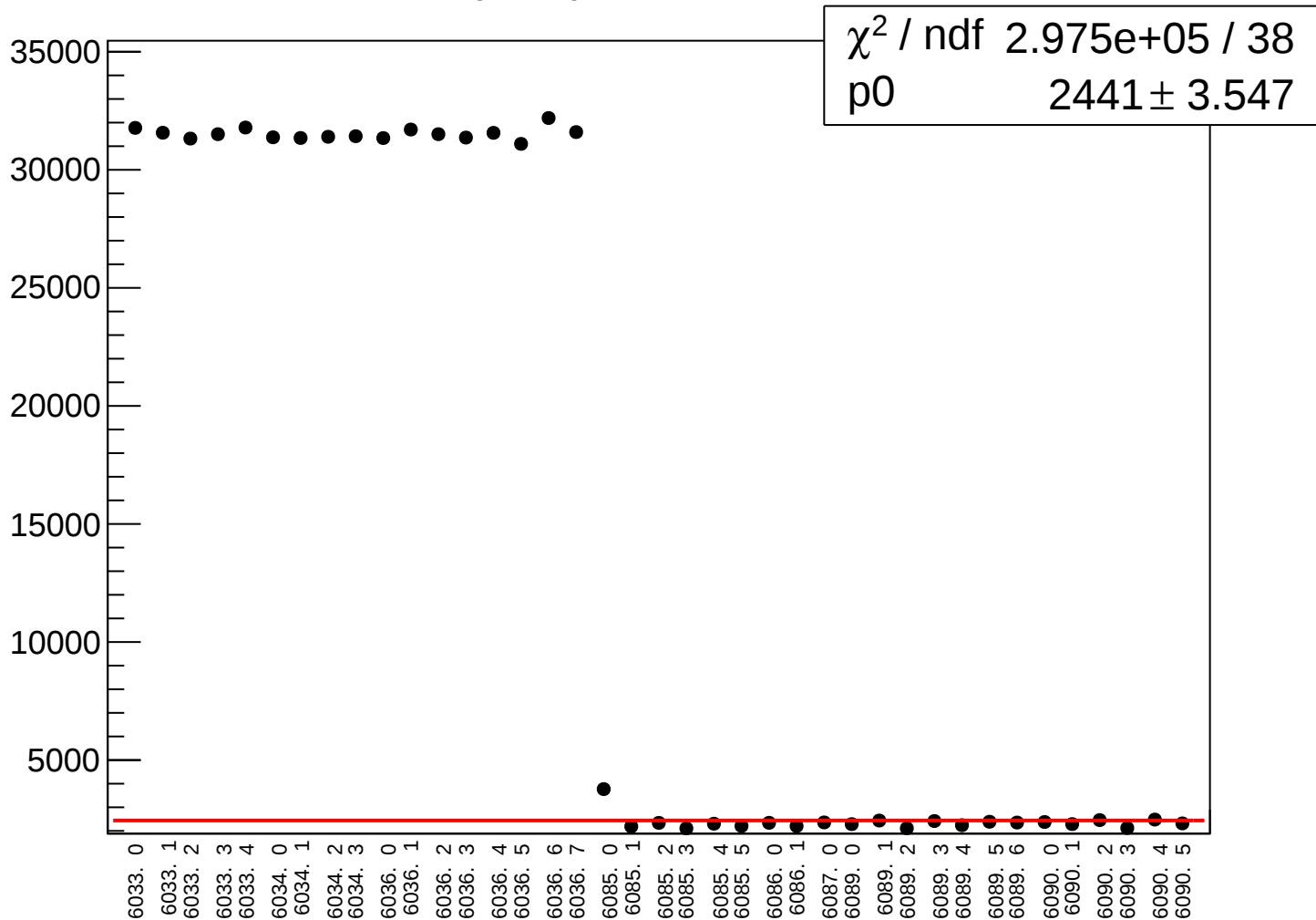
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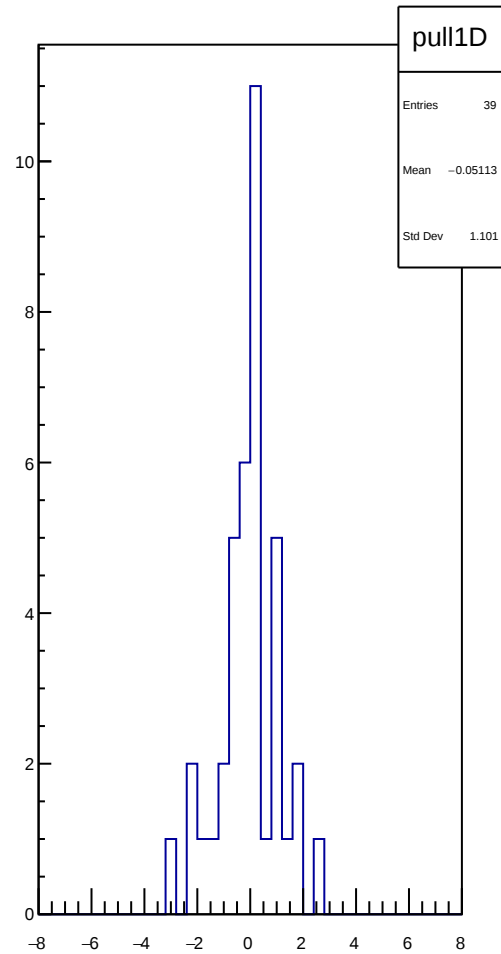
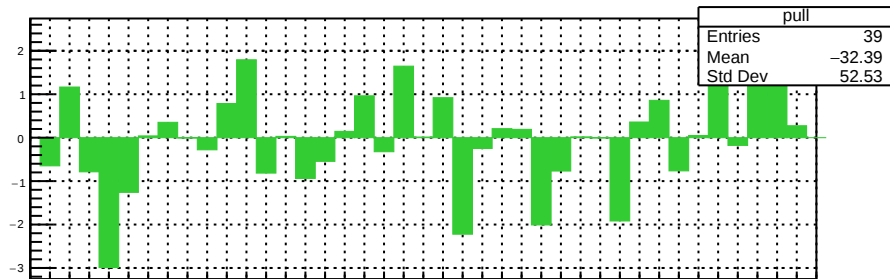
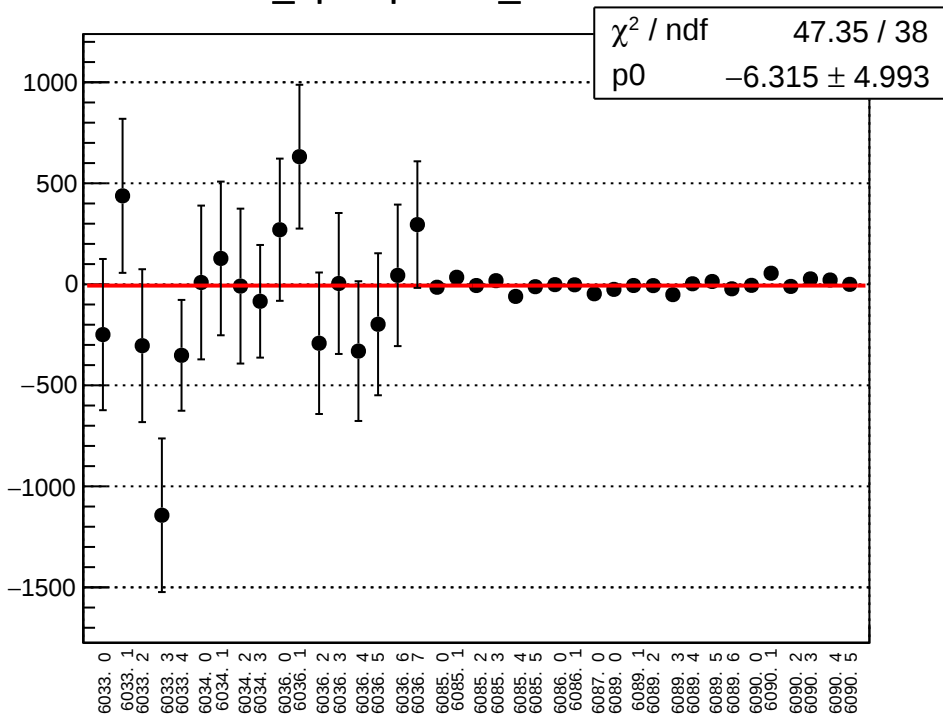
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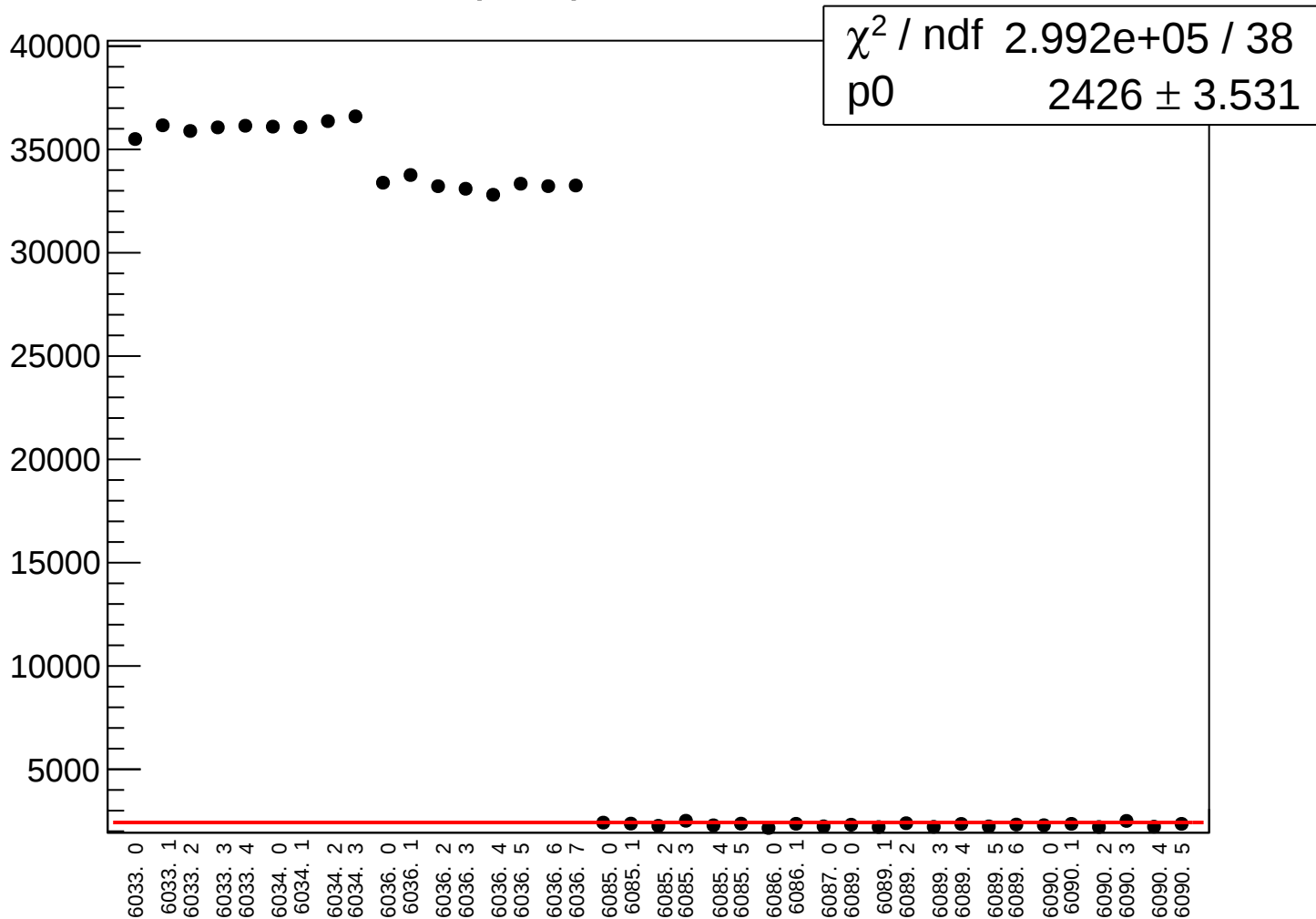
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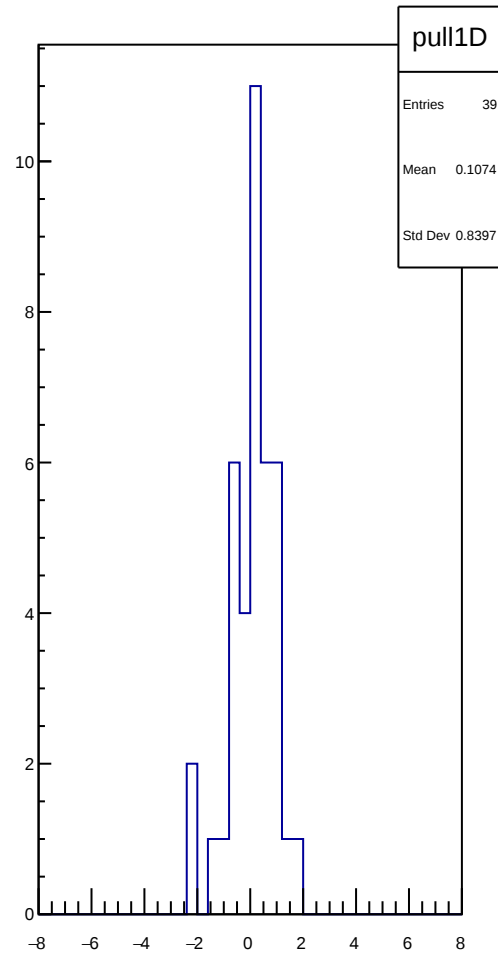
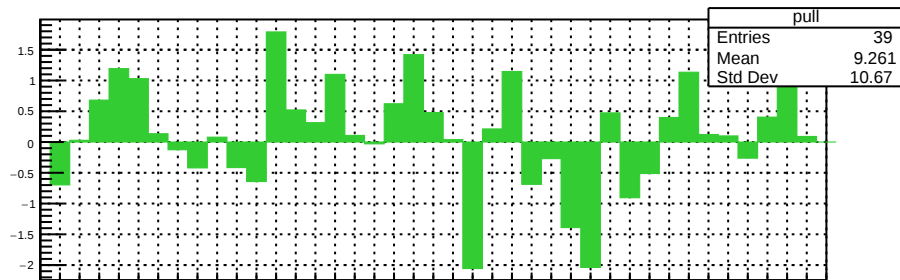
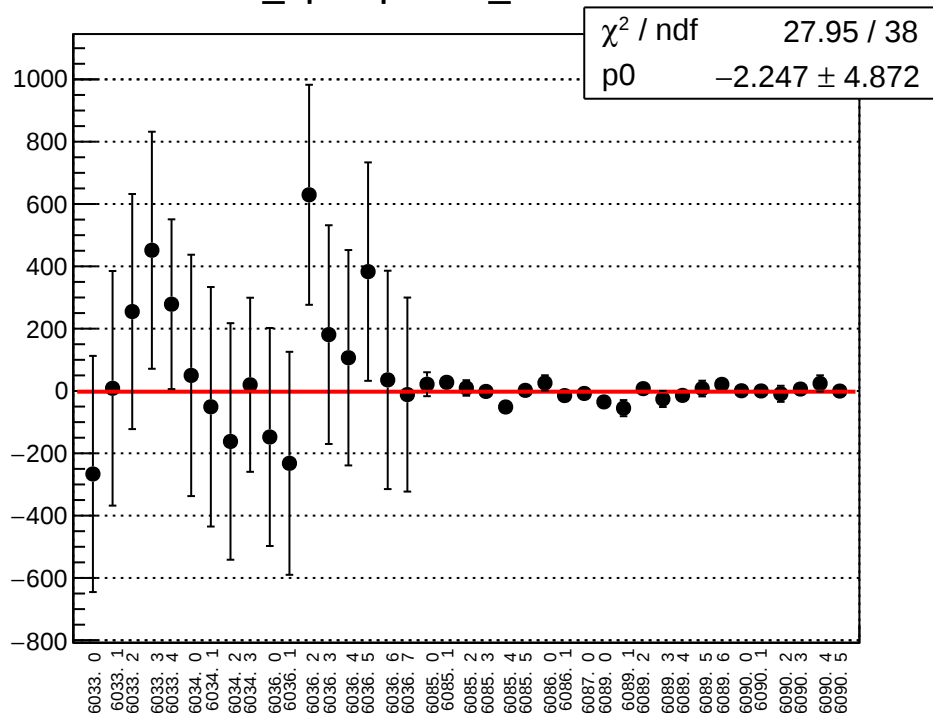
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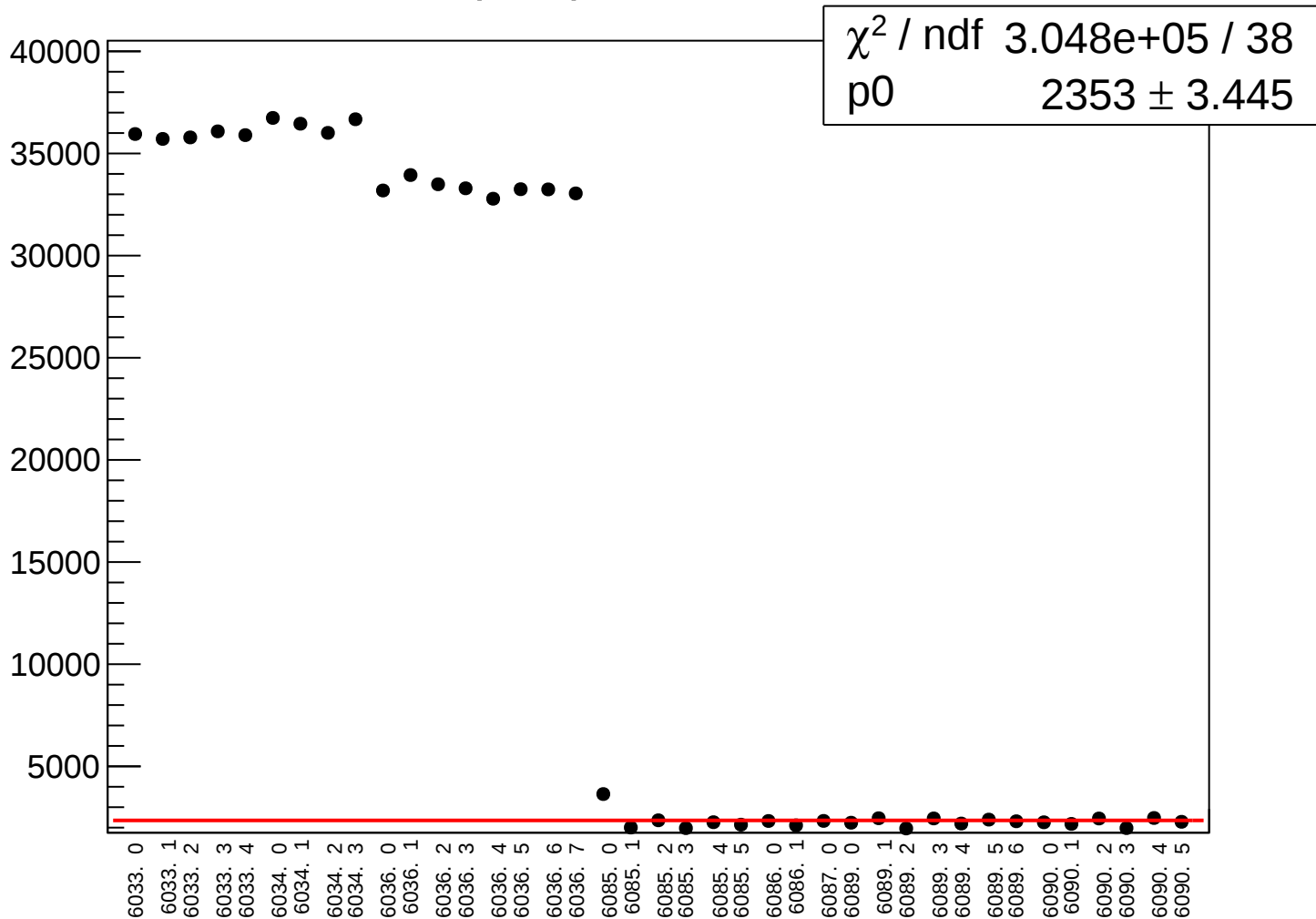
diff_bpm1p03aX_rms vs run



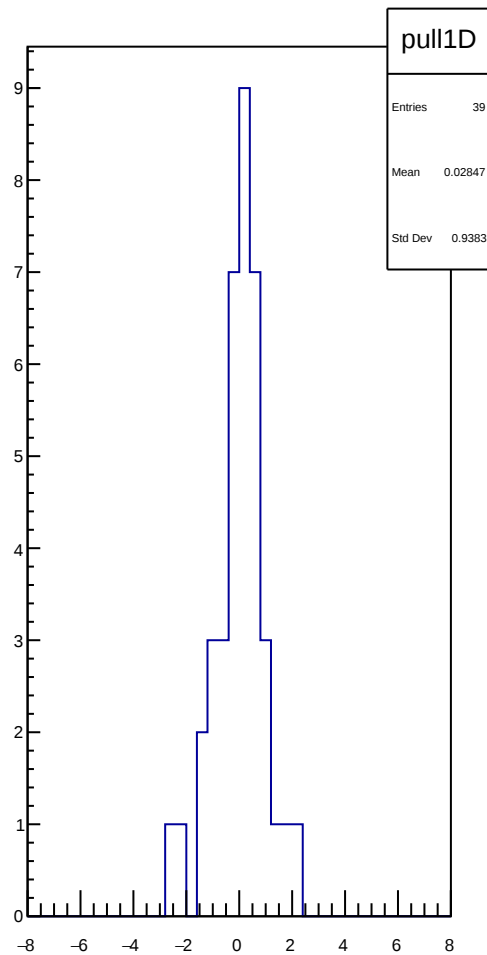
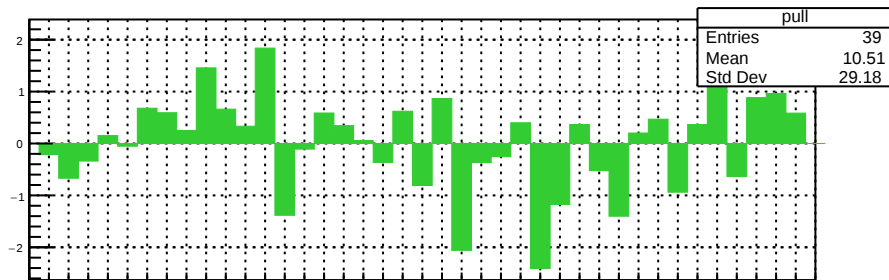
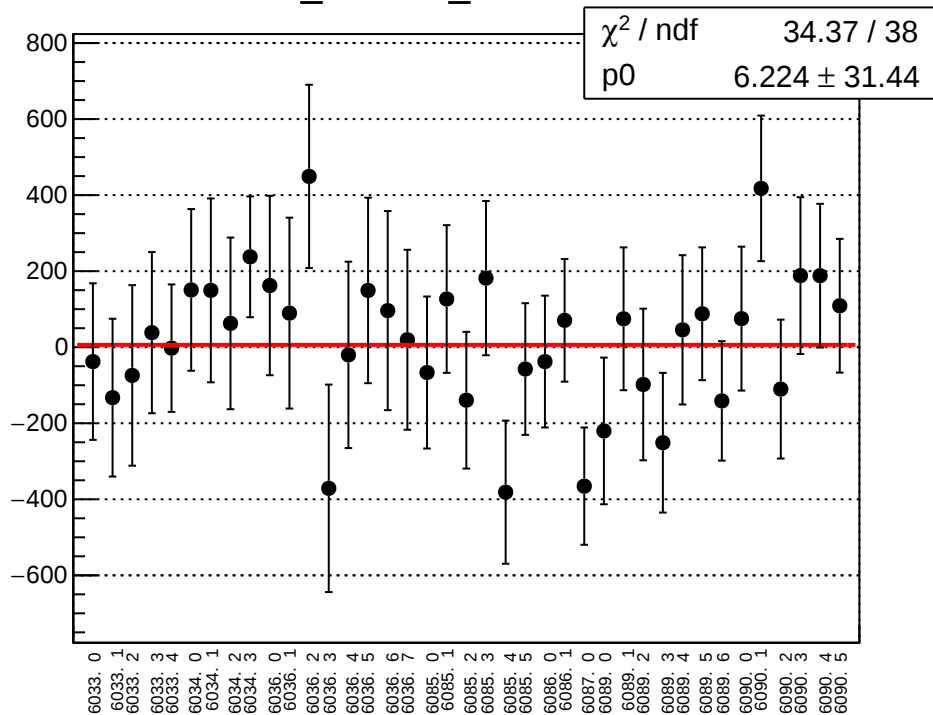
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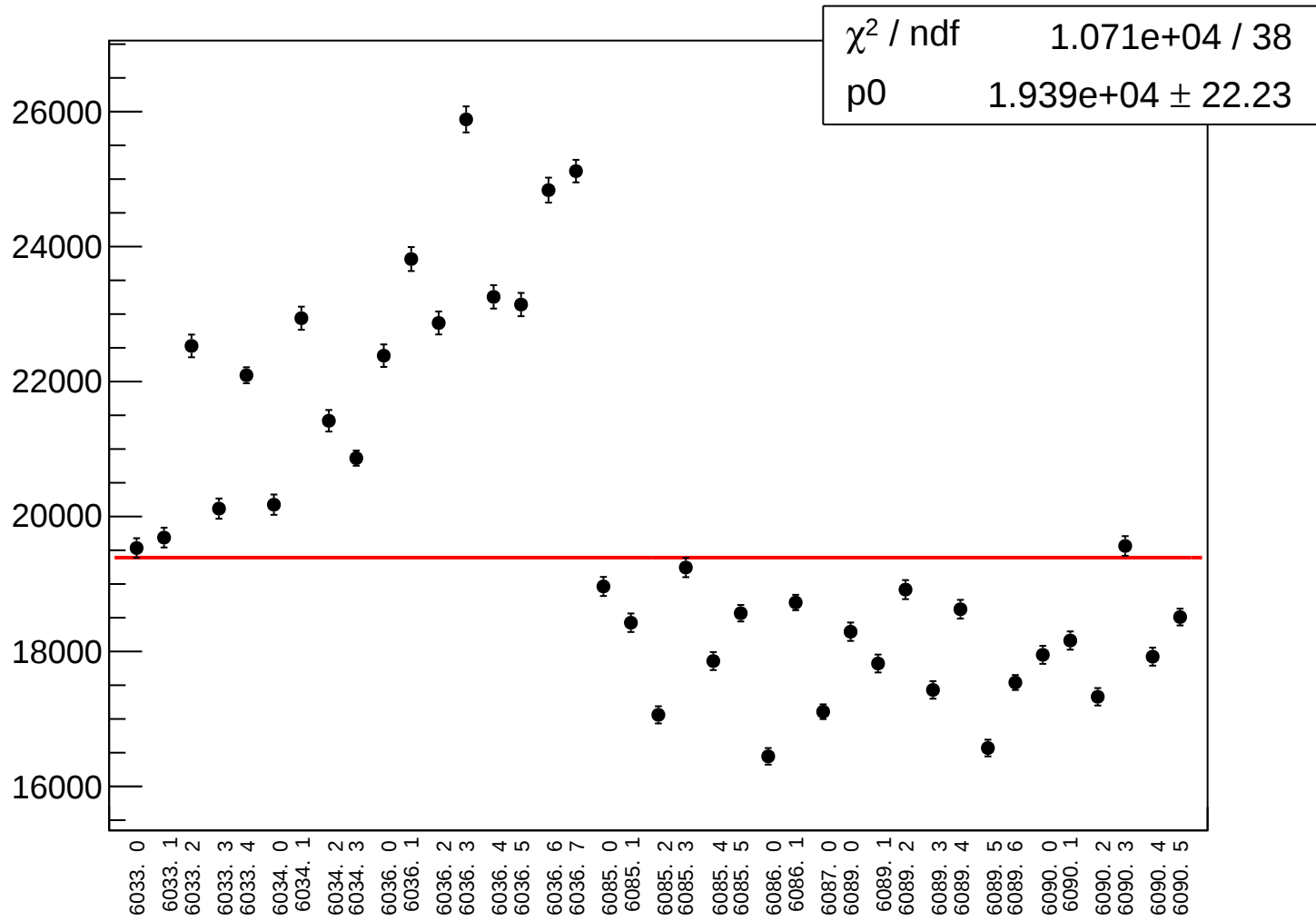
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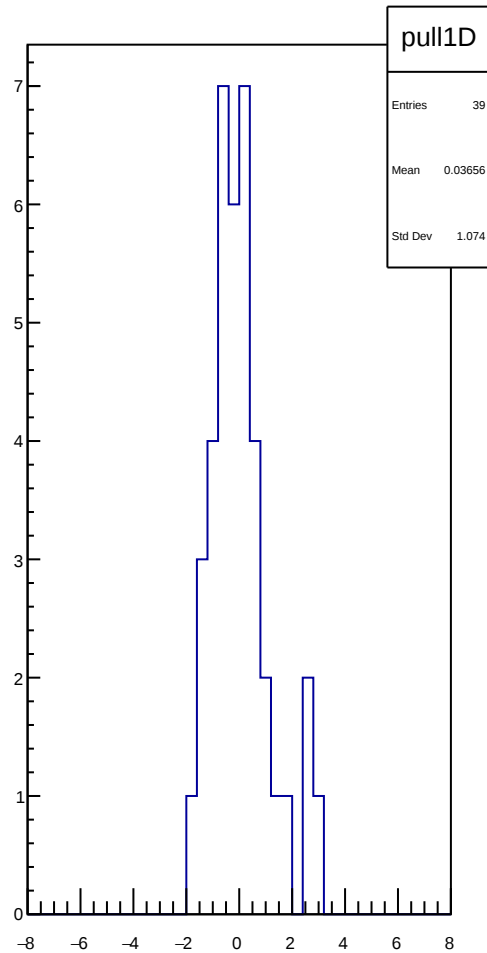
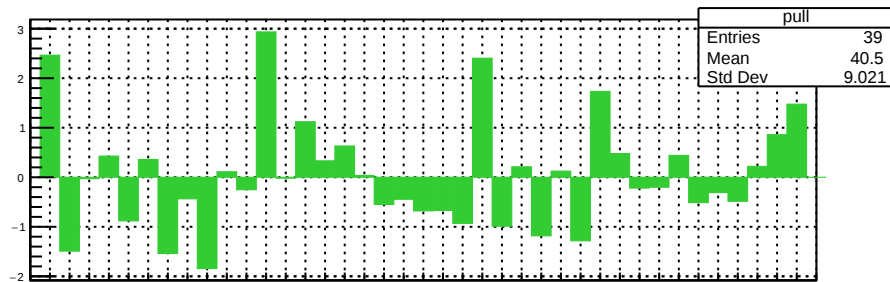
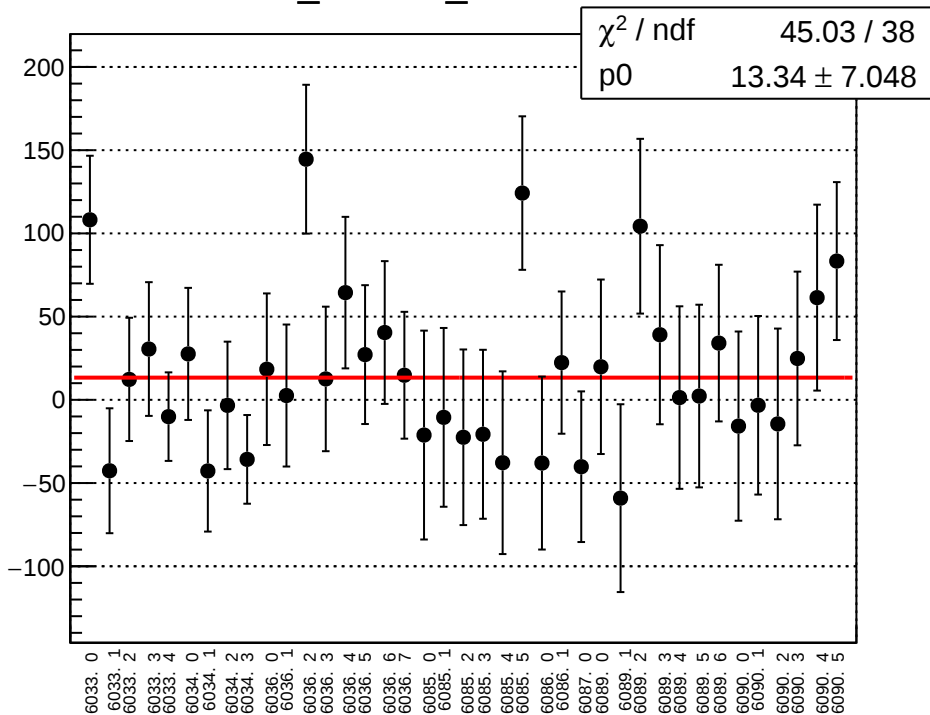
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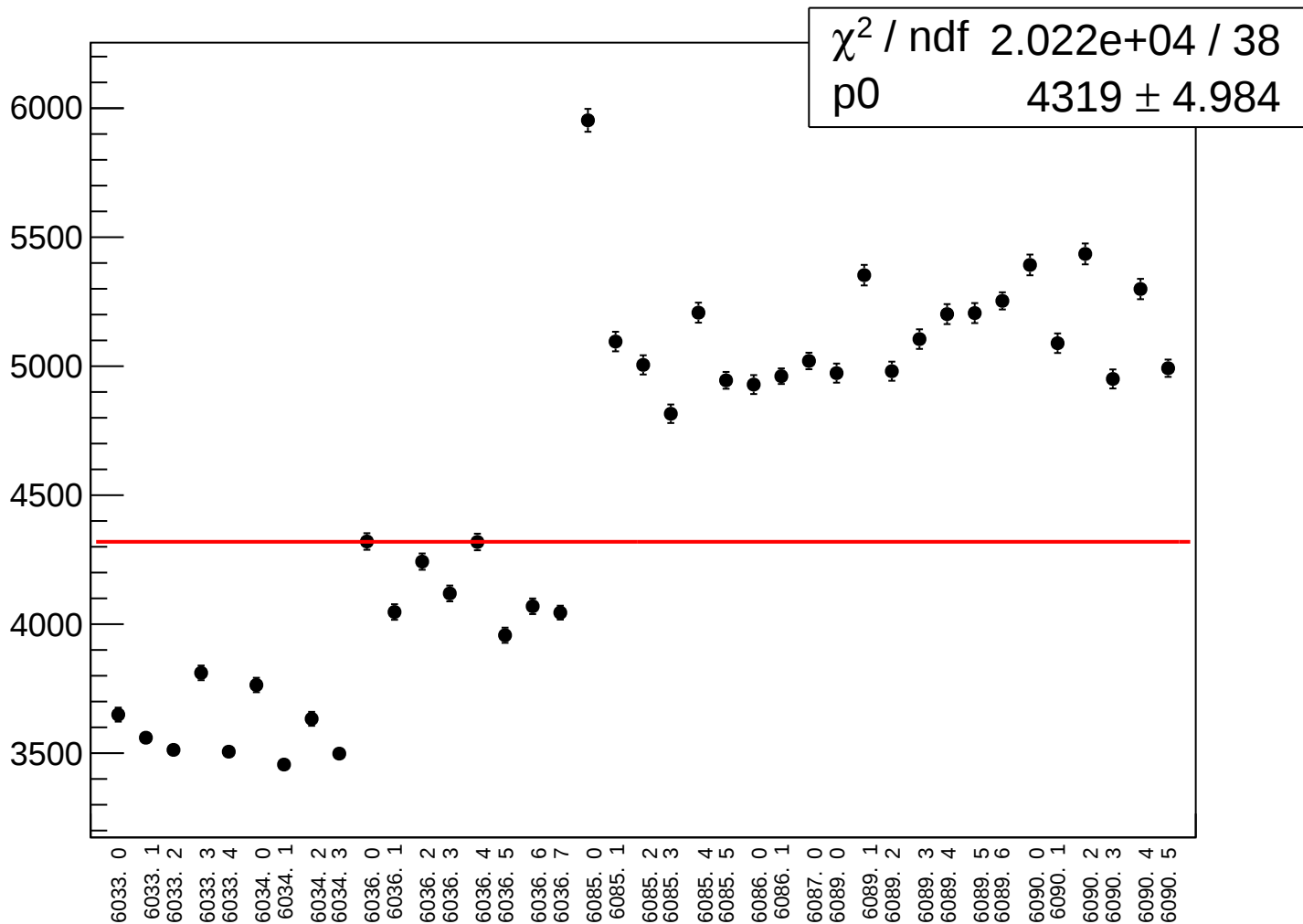
diff_cav4bX_rms vs run



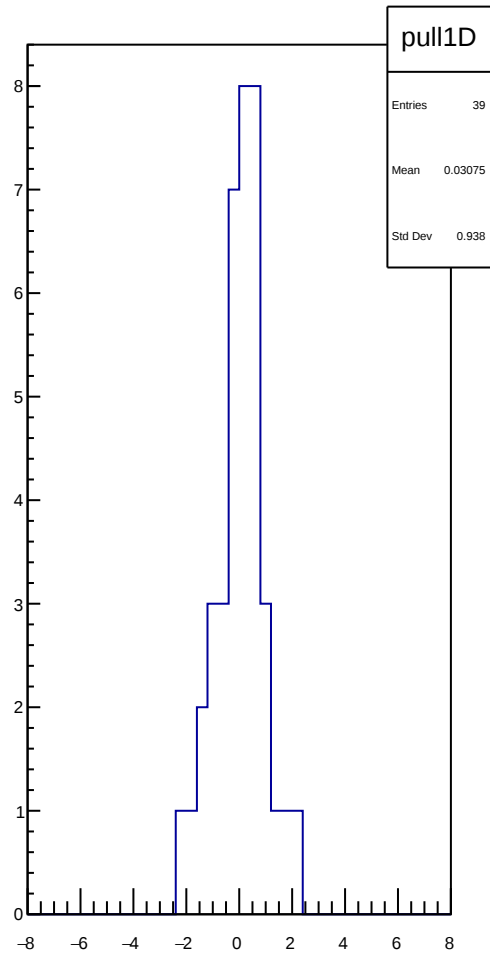
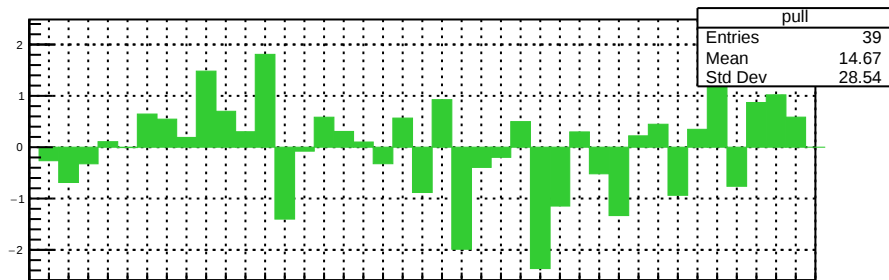
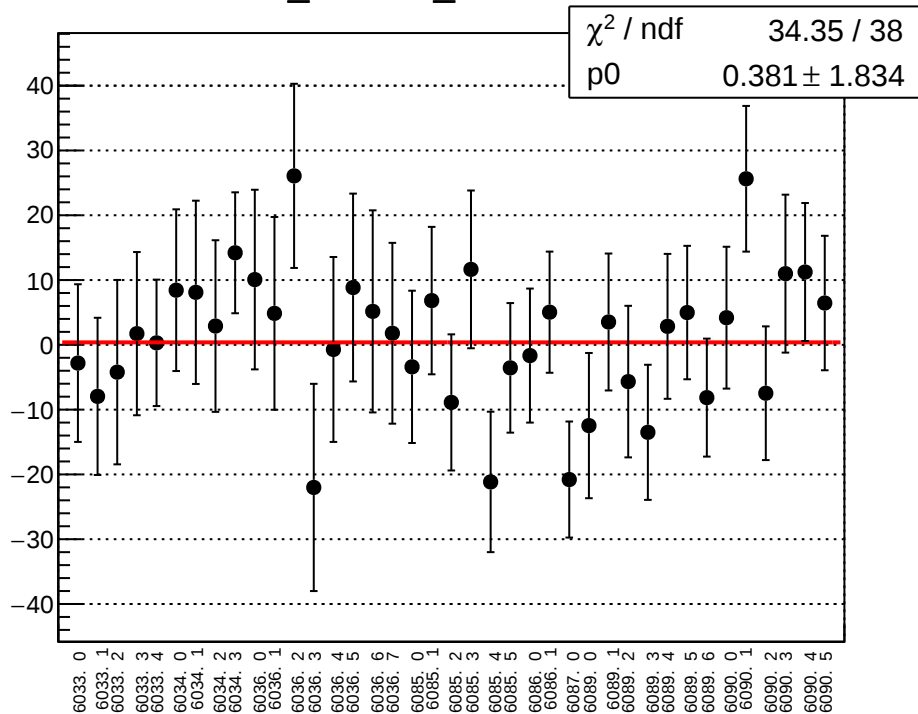
diff_cav4bY_mean vs run



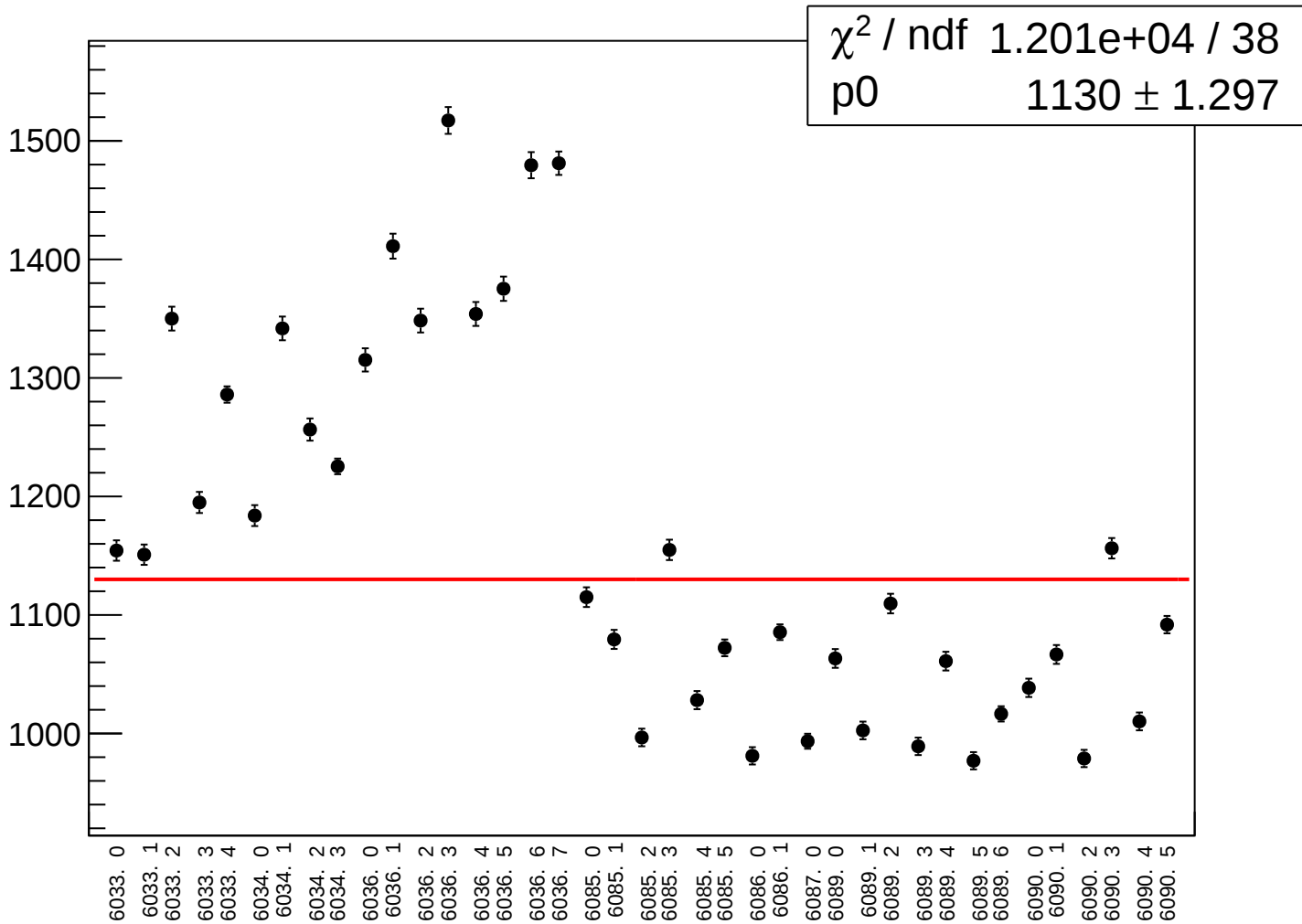
diff_cav4bY_rms vs run



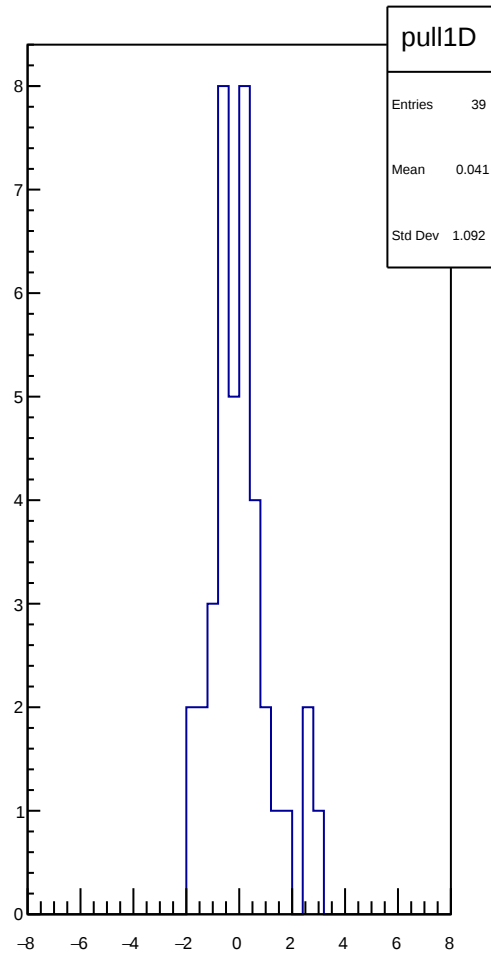
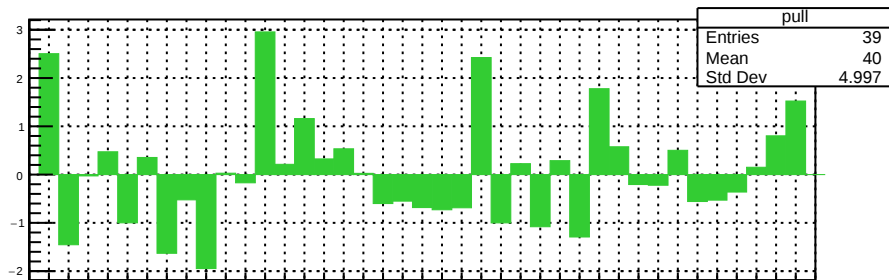
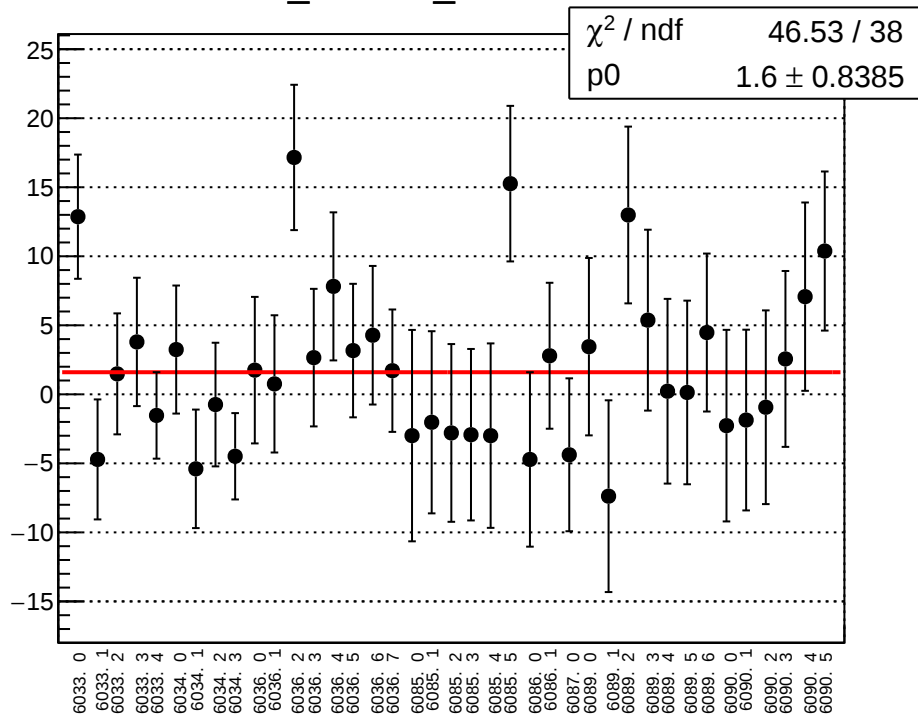
diff_cav4cX_mean vs run



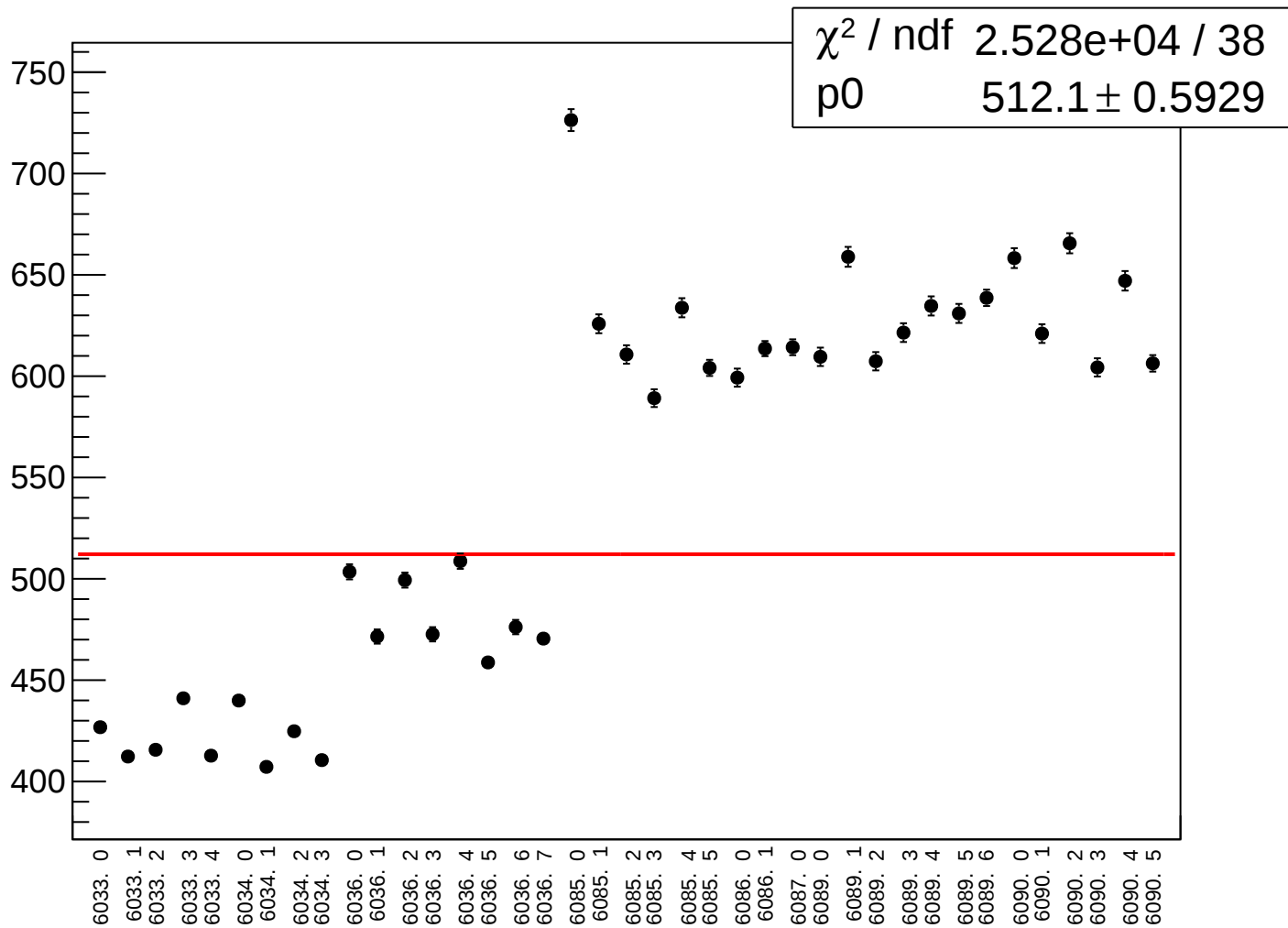
diff_cav4cX_rms vs run



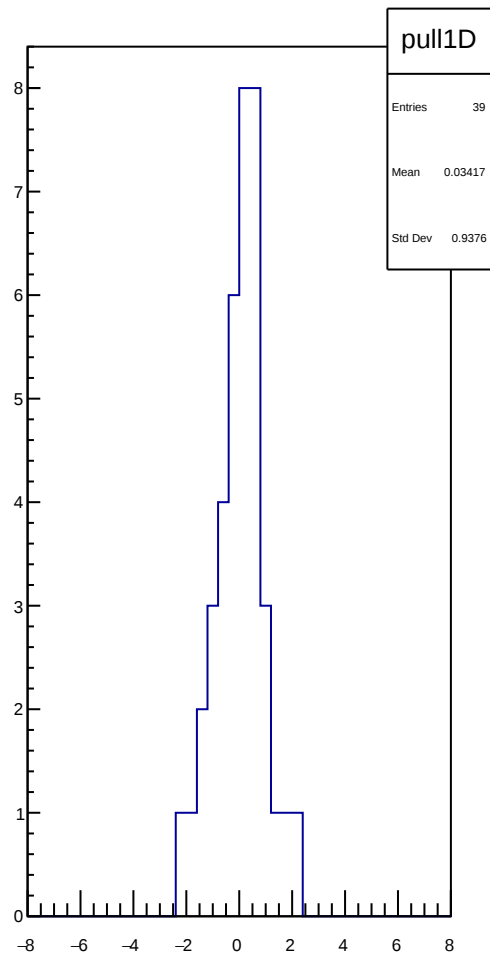
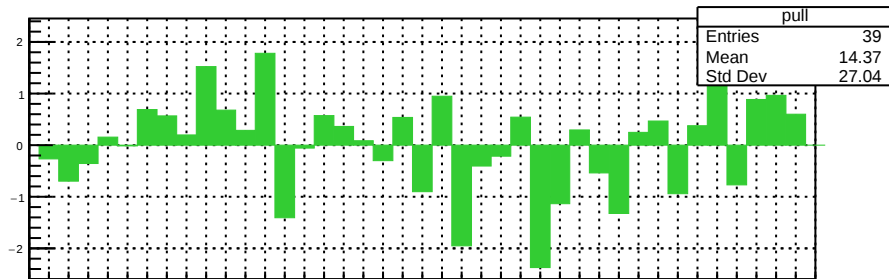
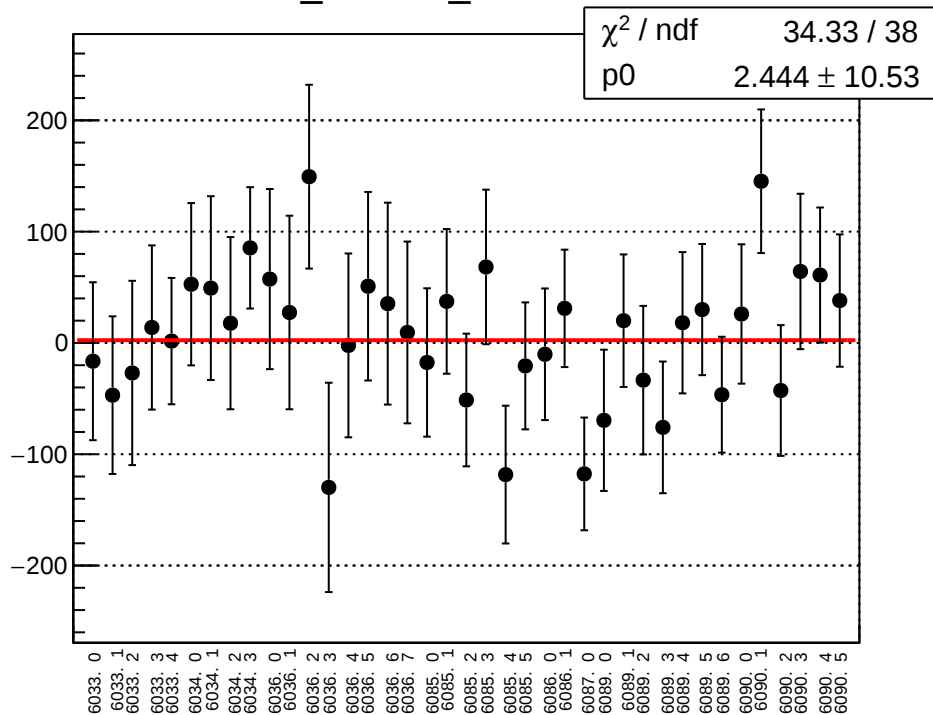
diff_cav4cY_mean vs run



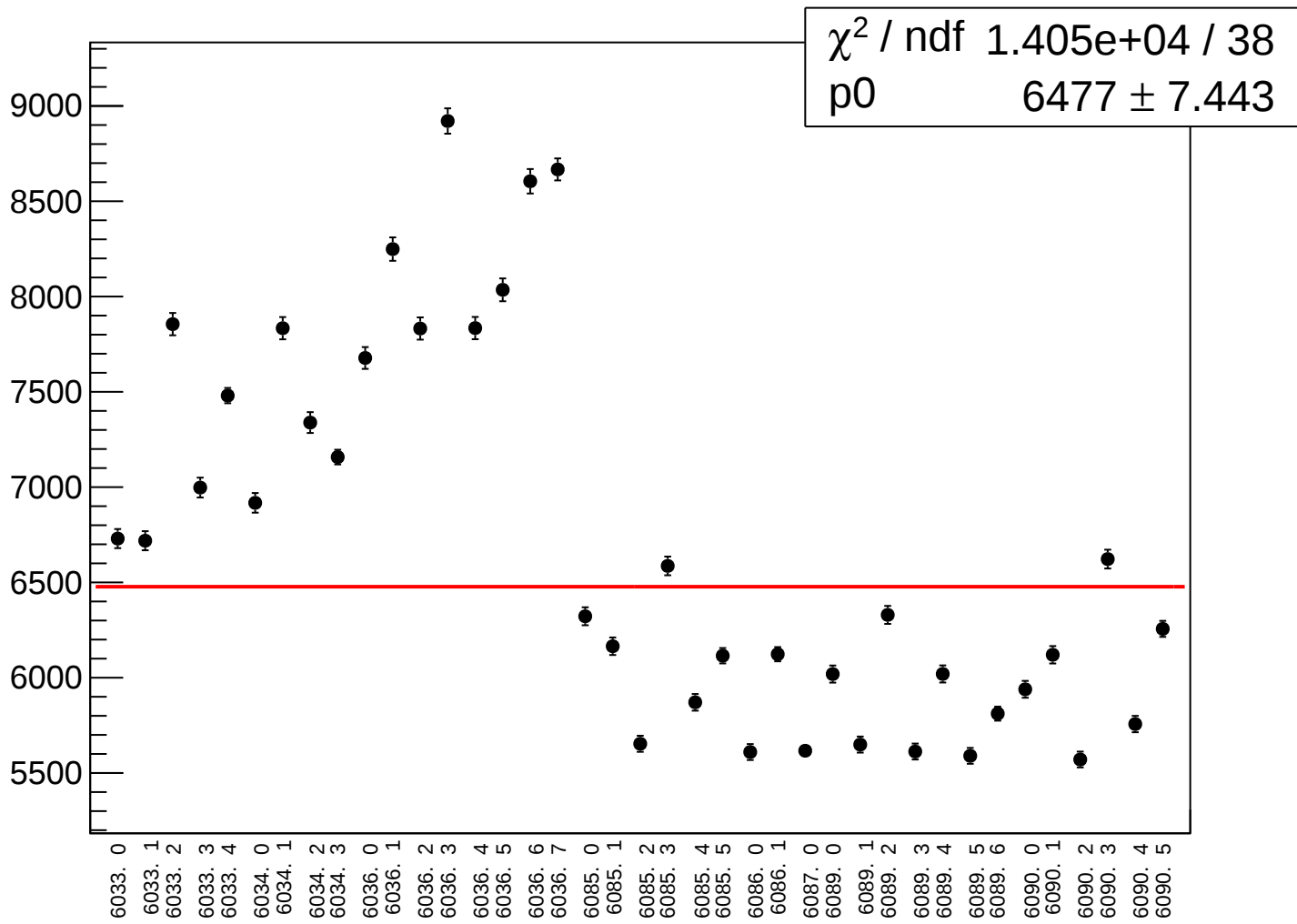
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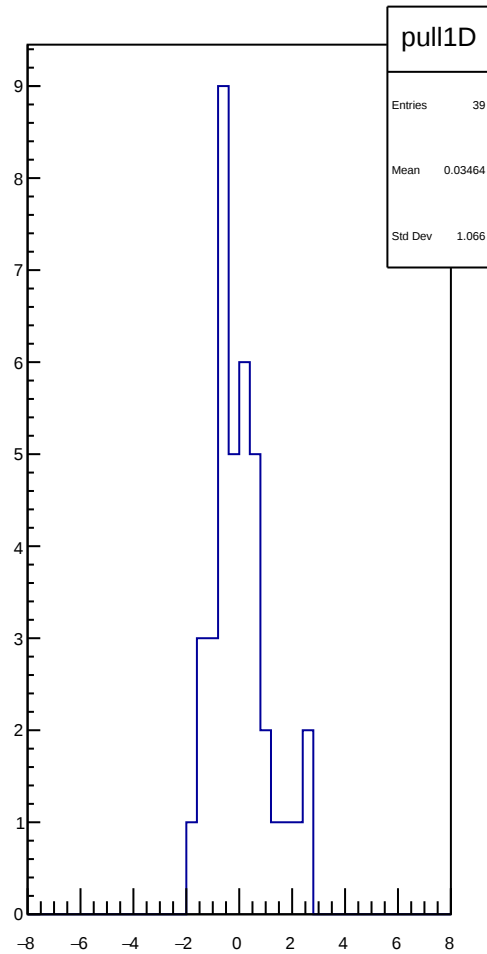
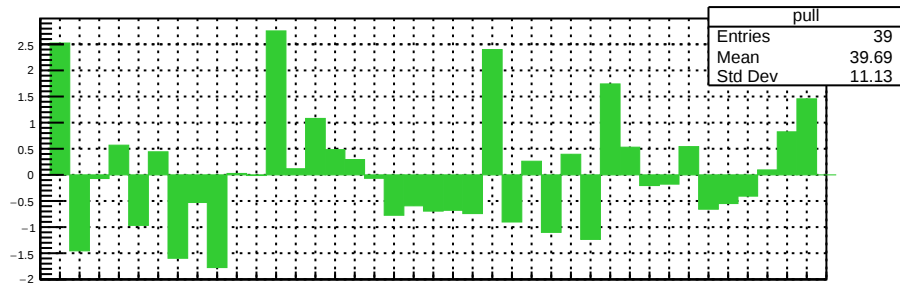
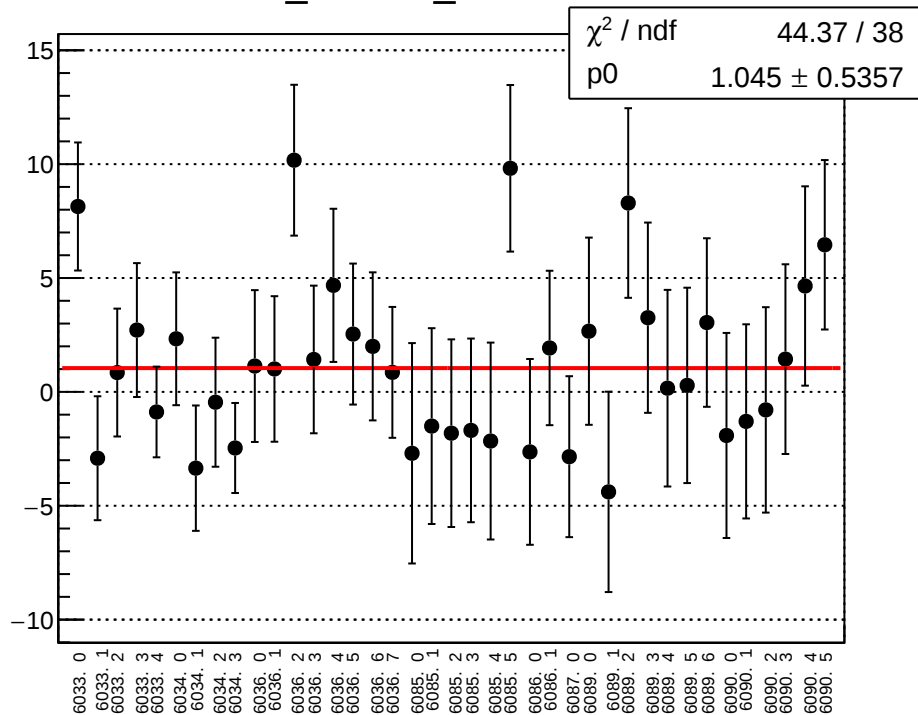
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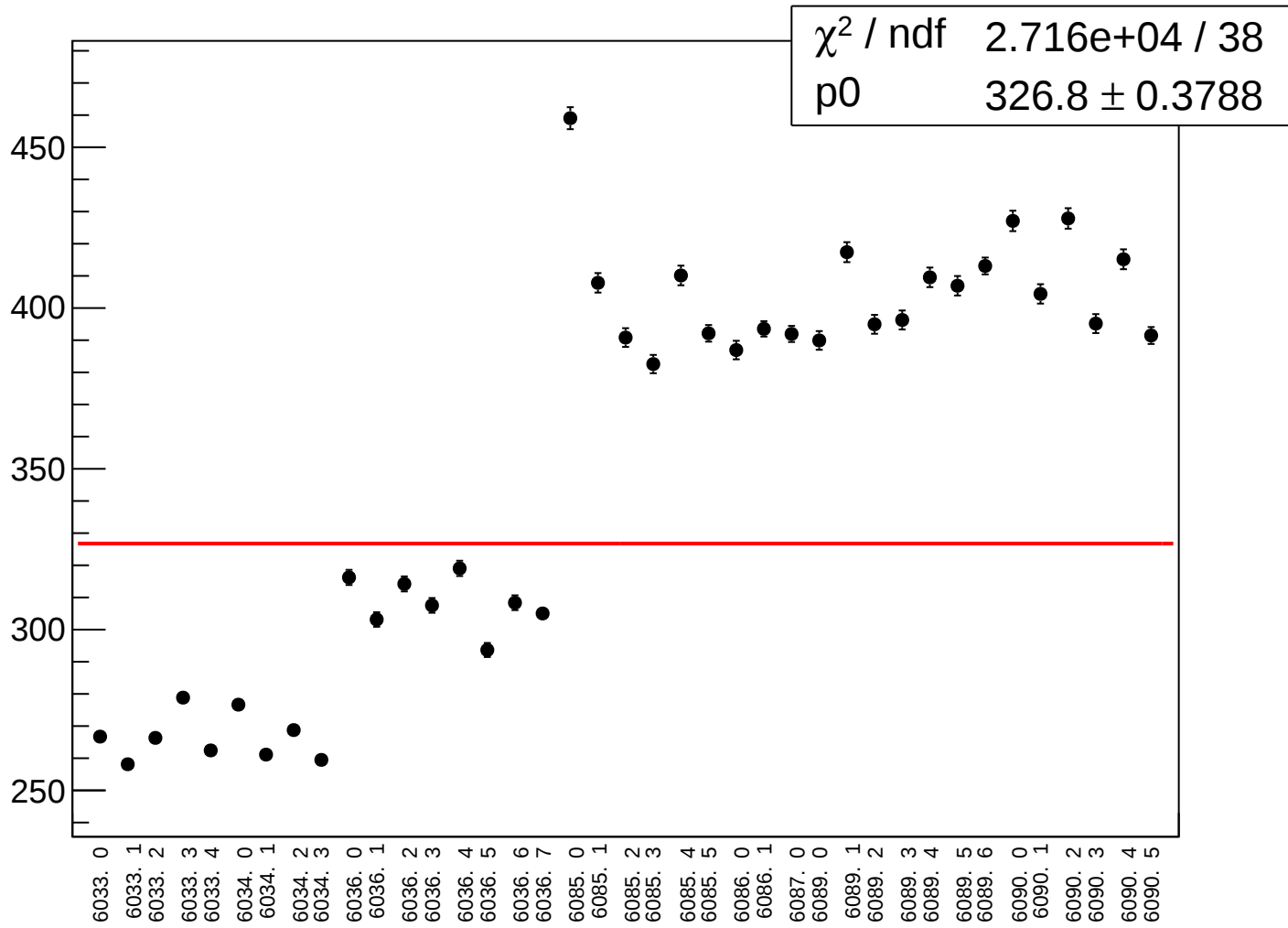
diff_cav4dX_rms vs run



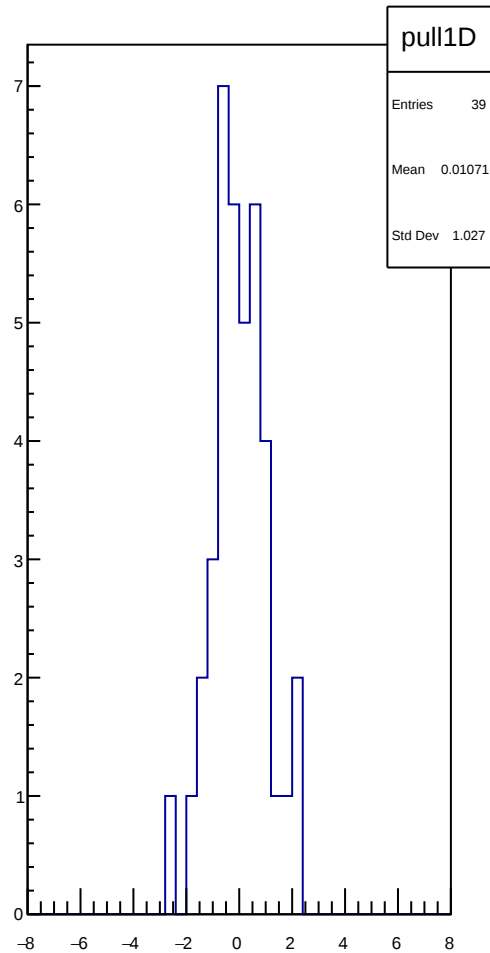
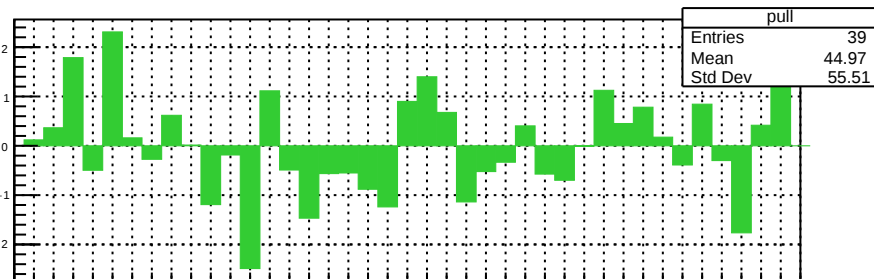
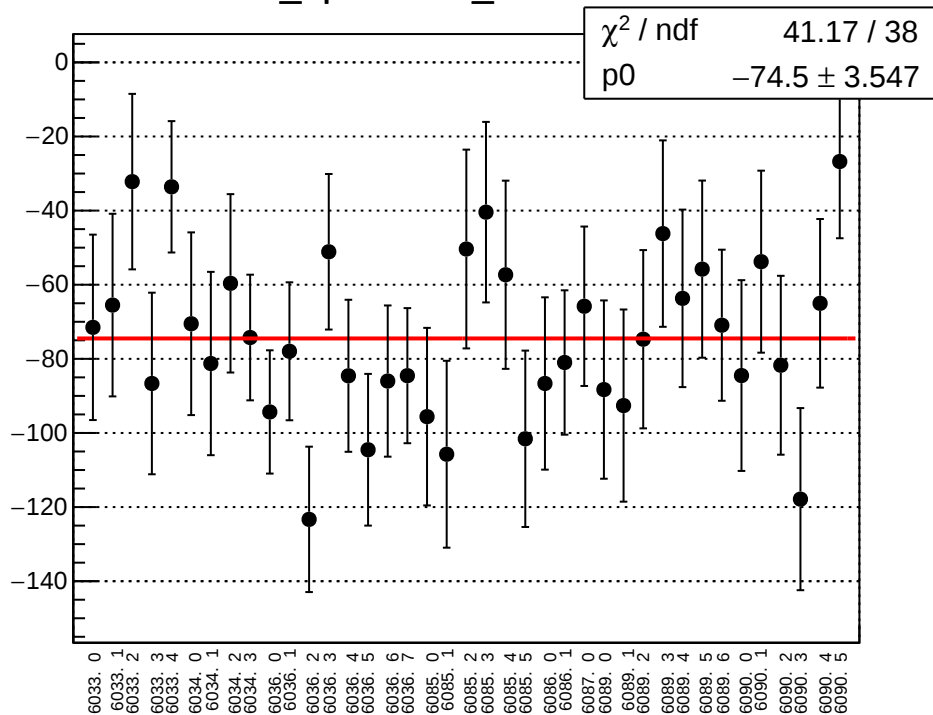
diff_cav4dY_mean vs run



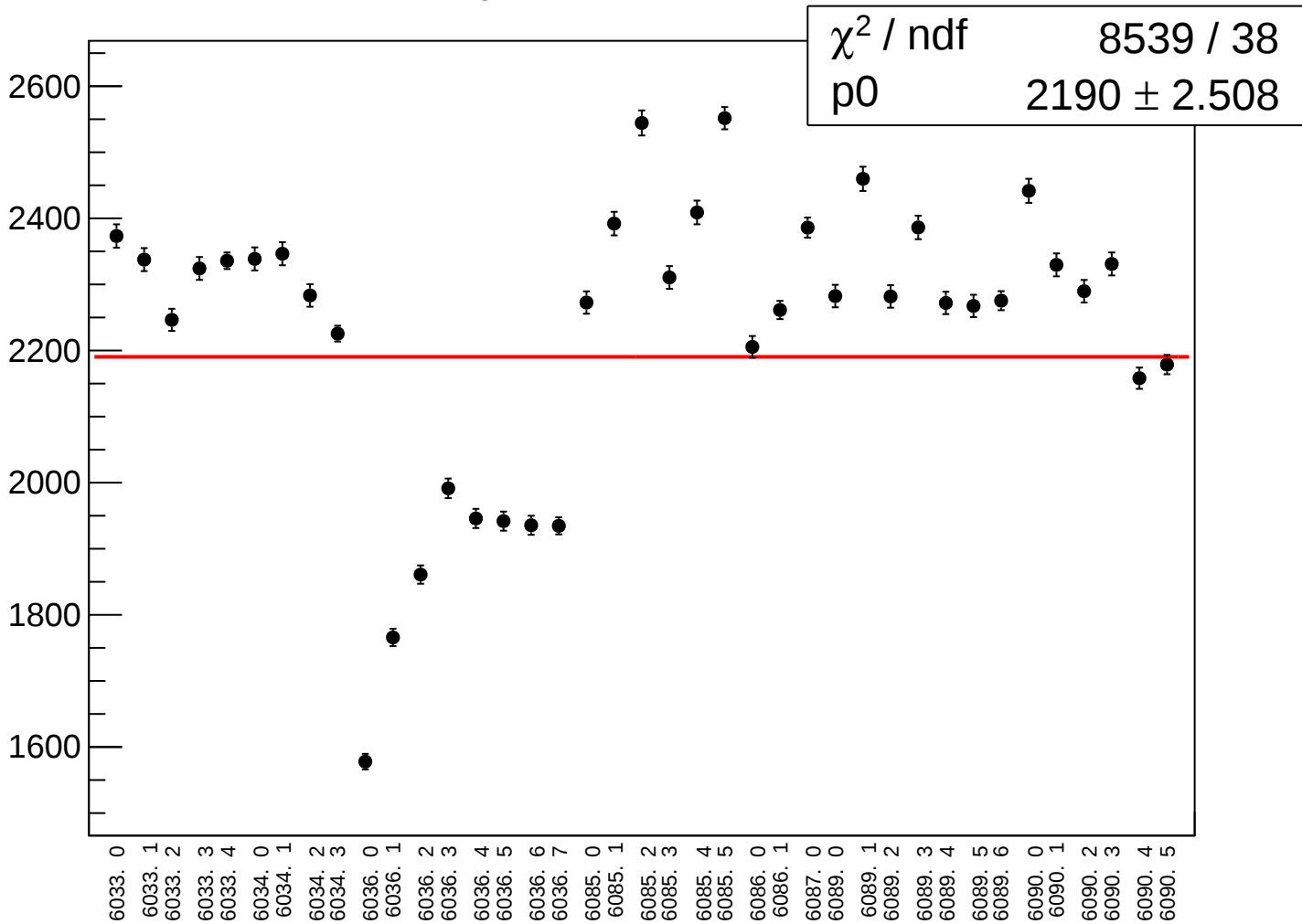
diff_cav4dY_rms vs run



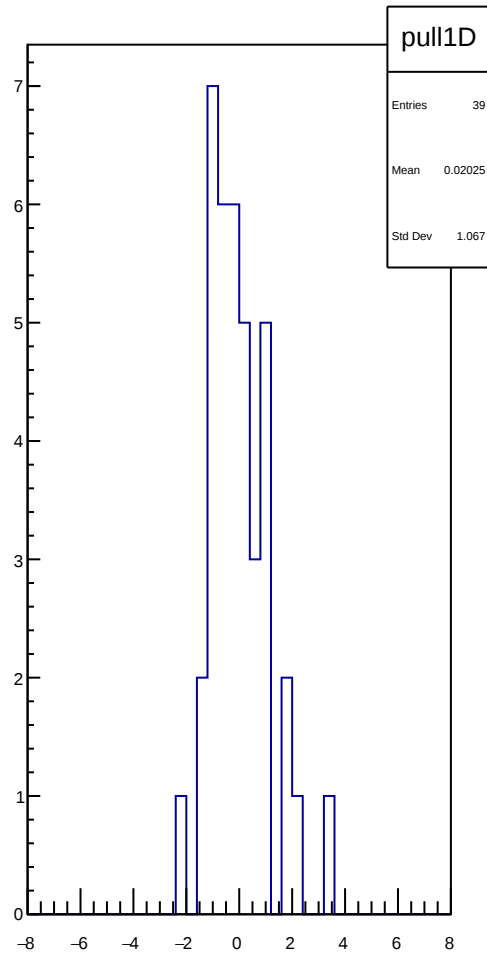
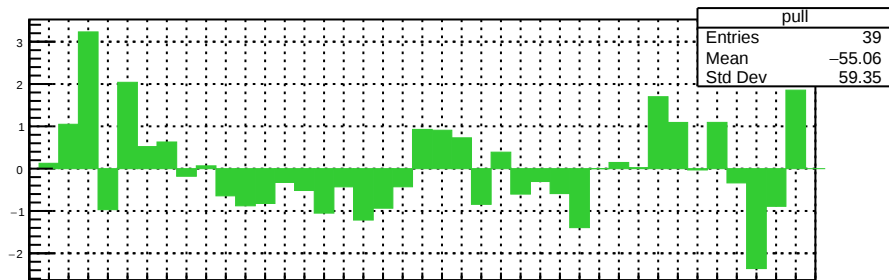
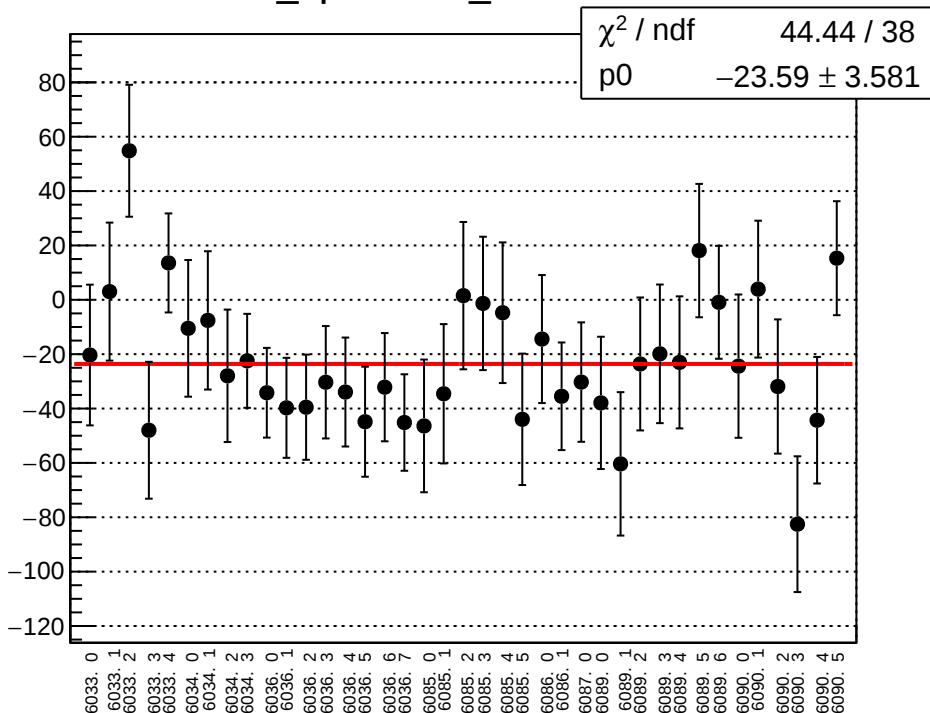
diff_bpm0i01X_mean vs run



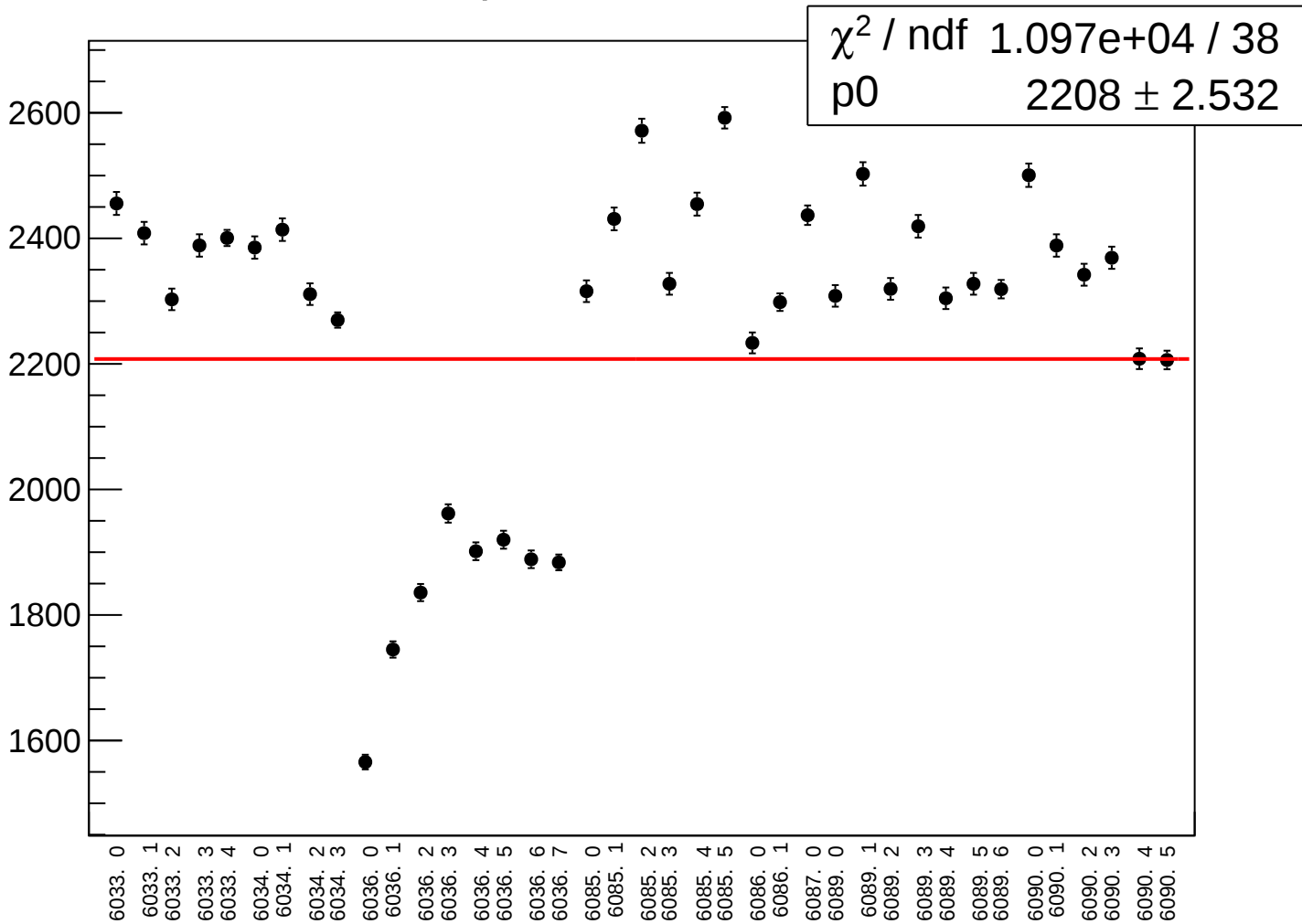
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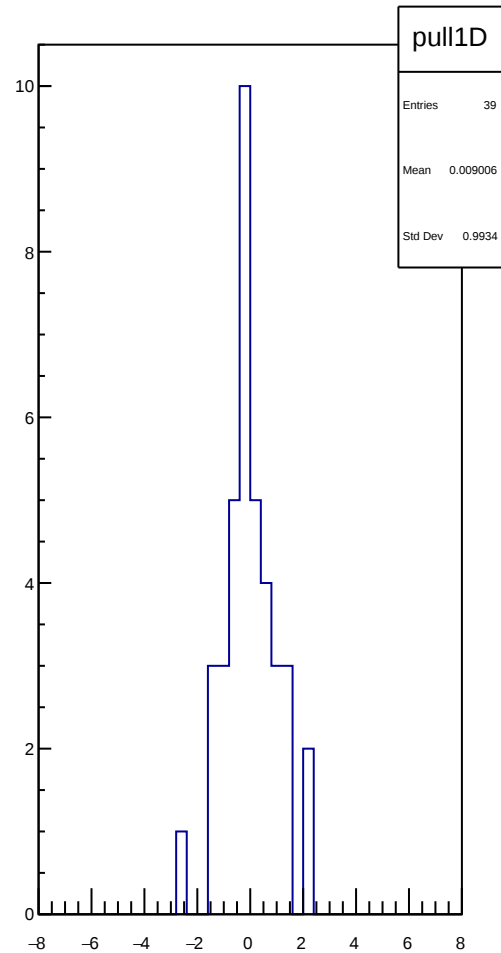
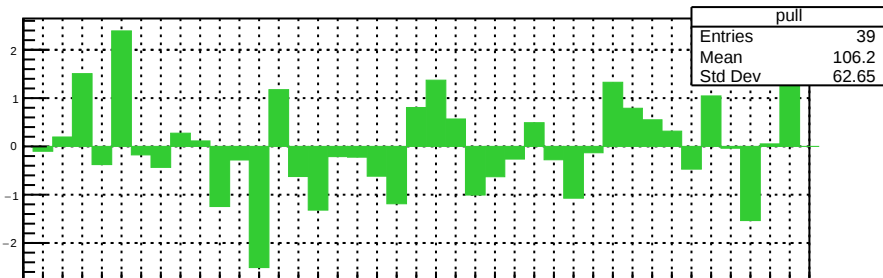
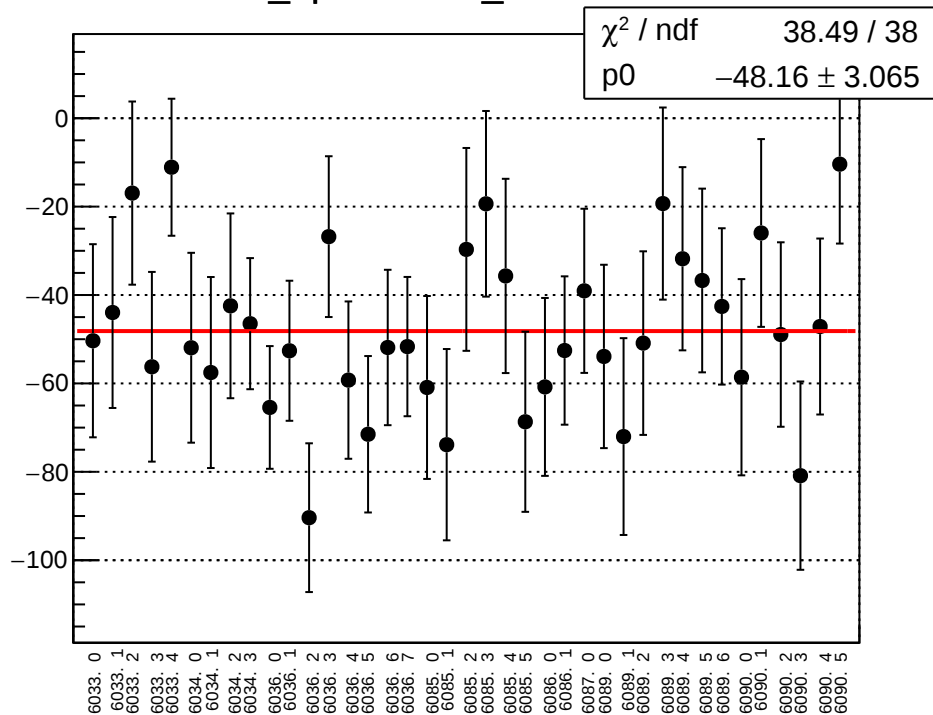
diff_bpm0i01Y_mean vs run



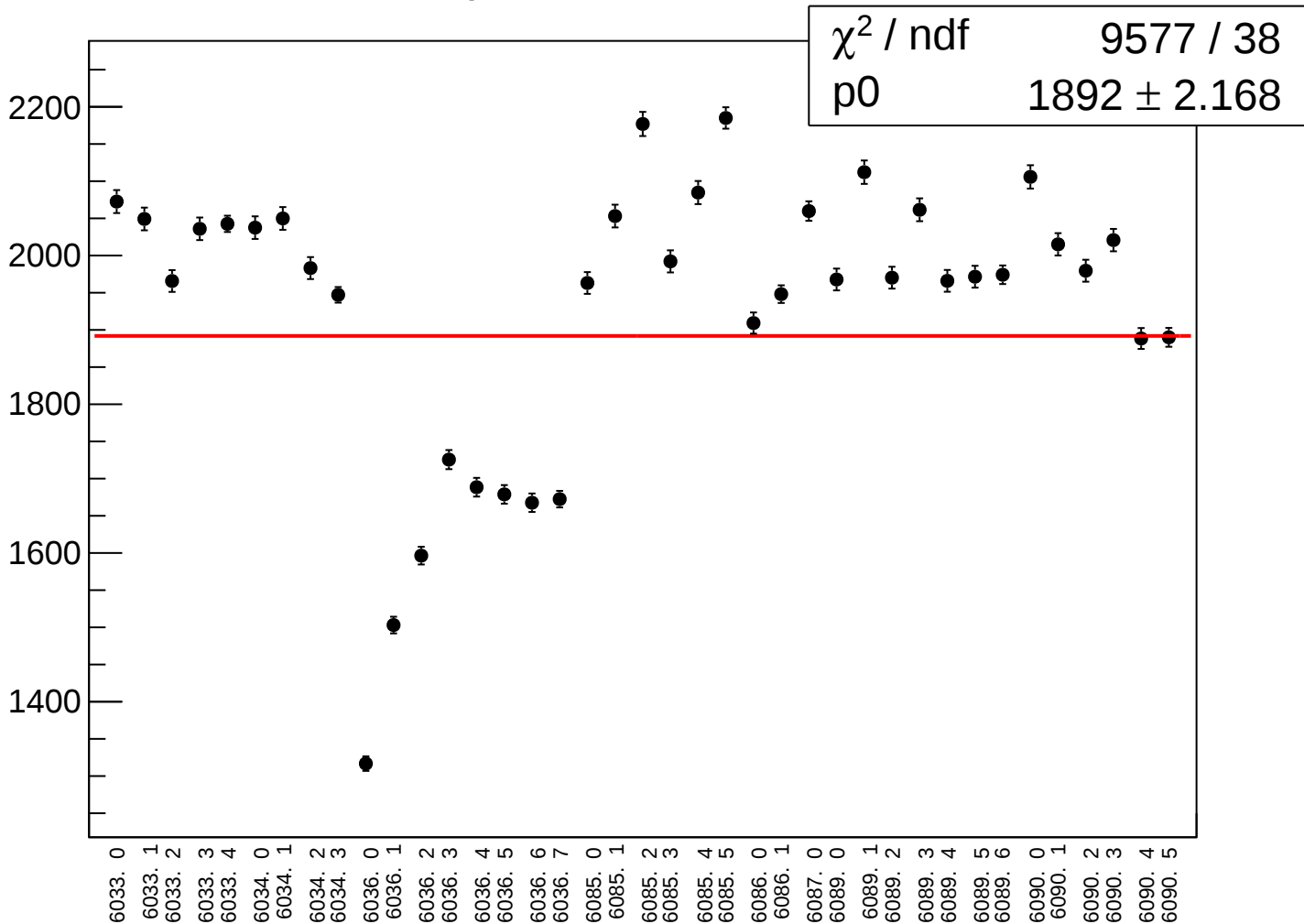
diff_bpm0i01Y_rms vs run



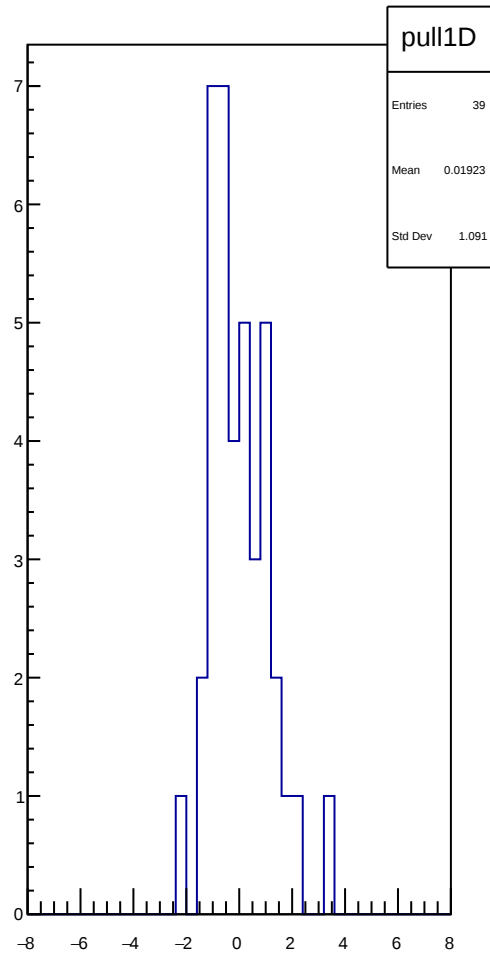
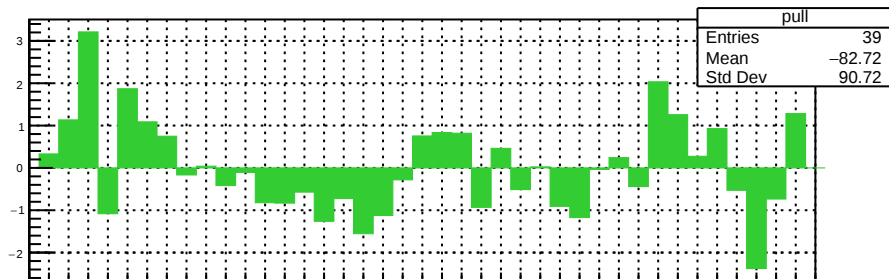
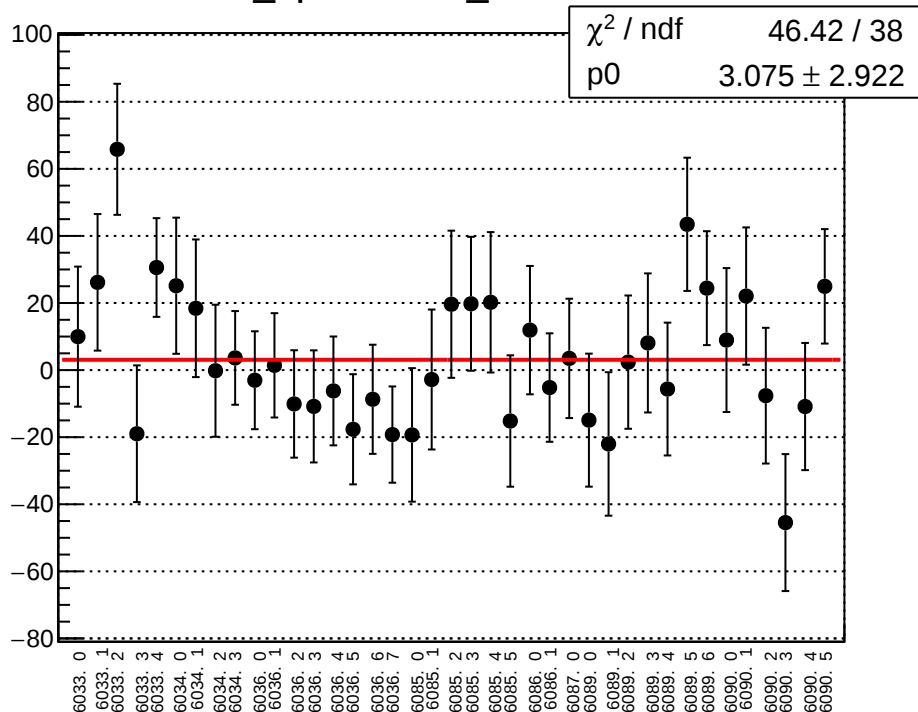
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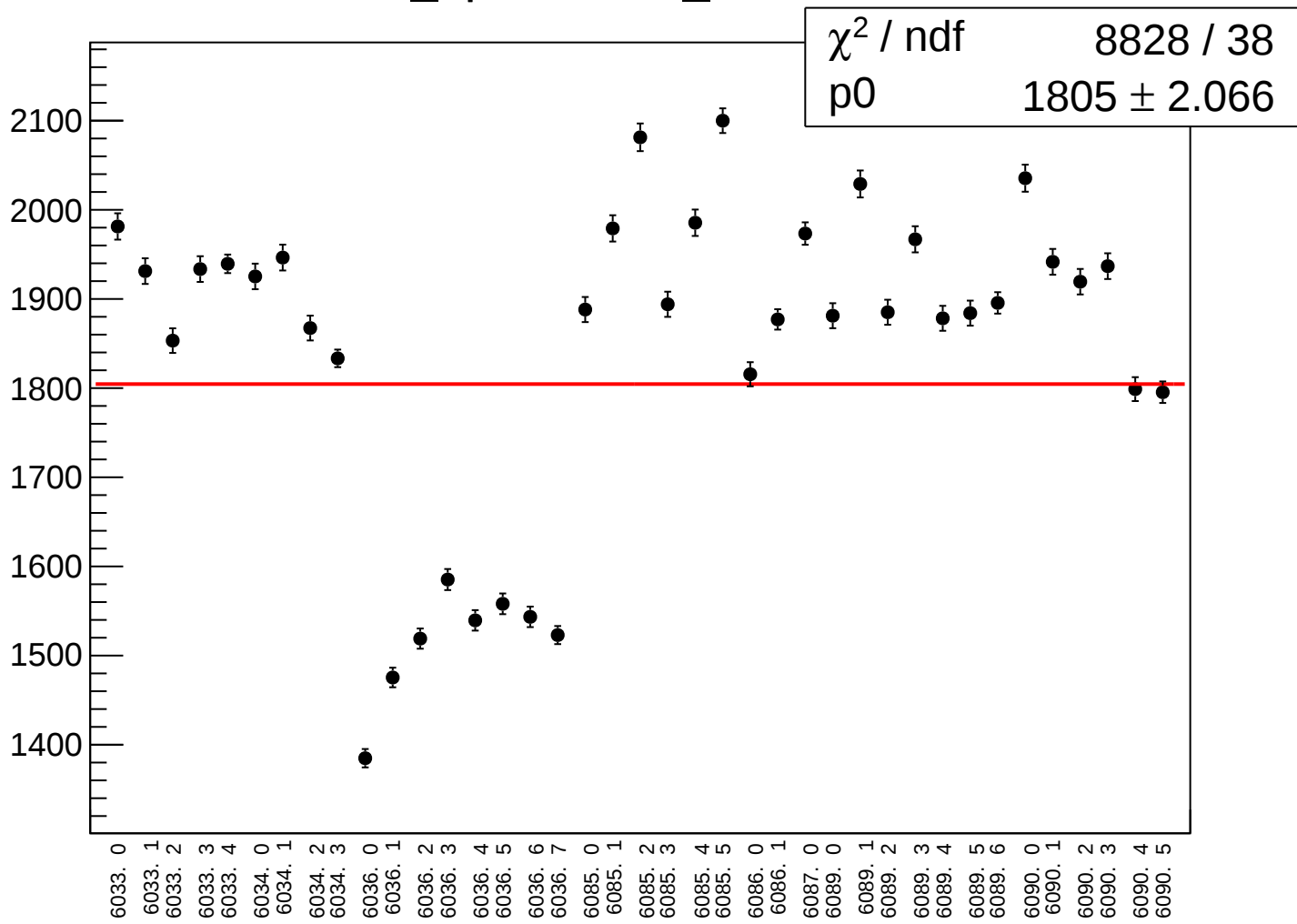
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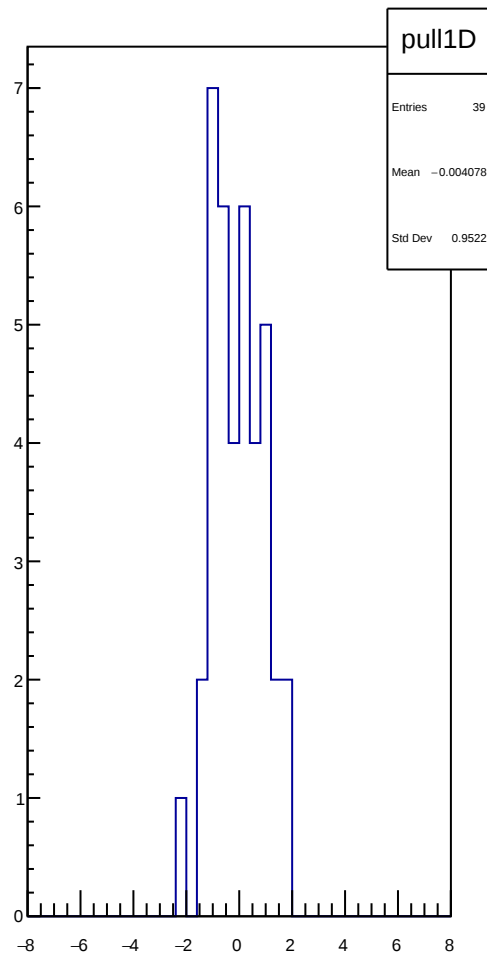
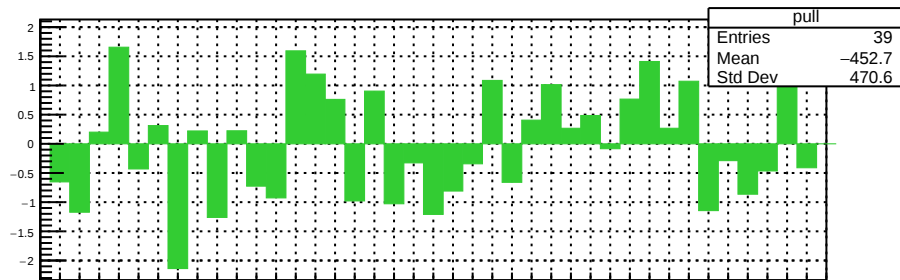
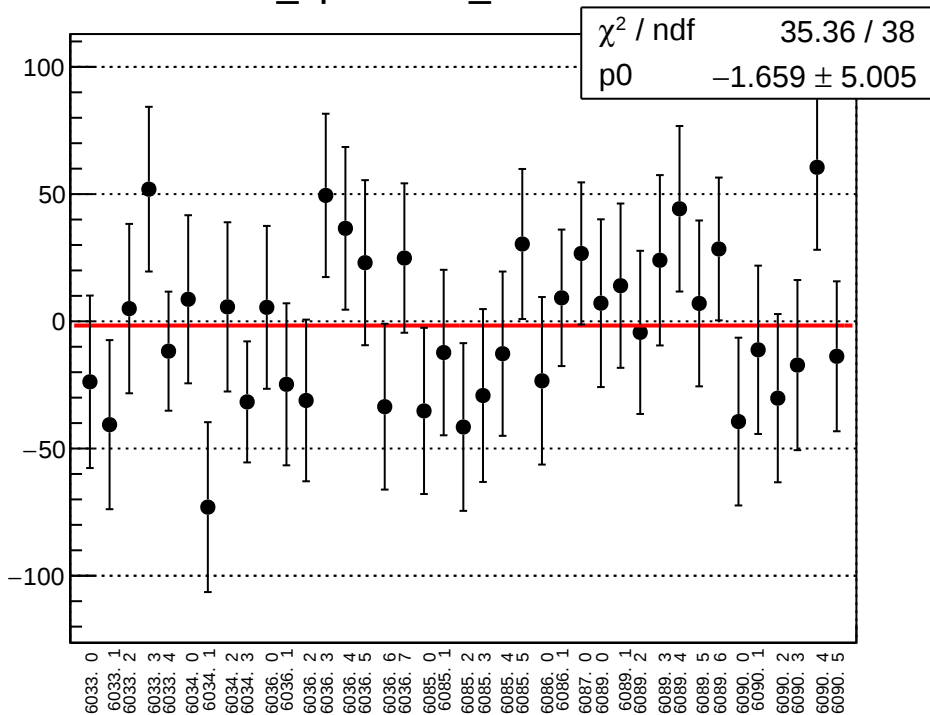
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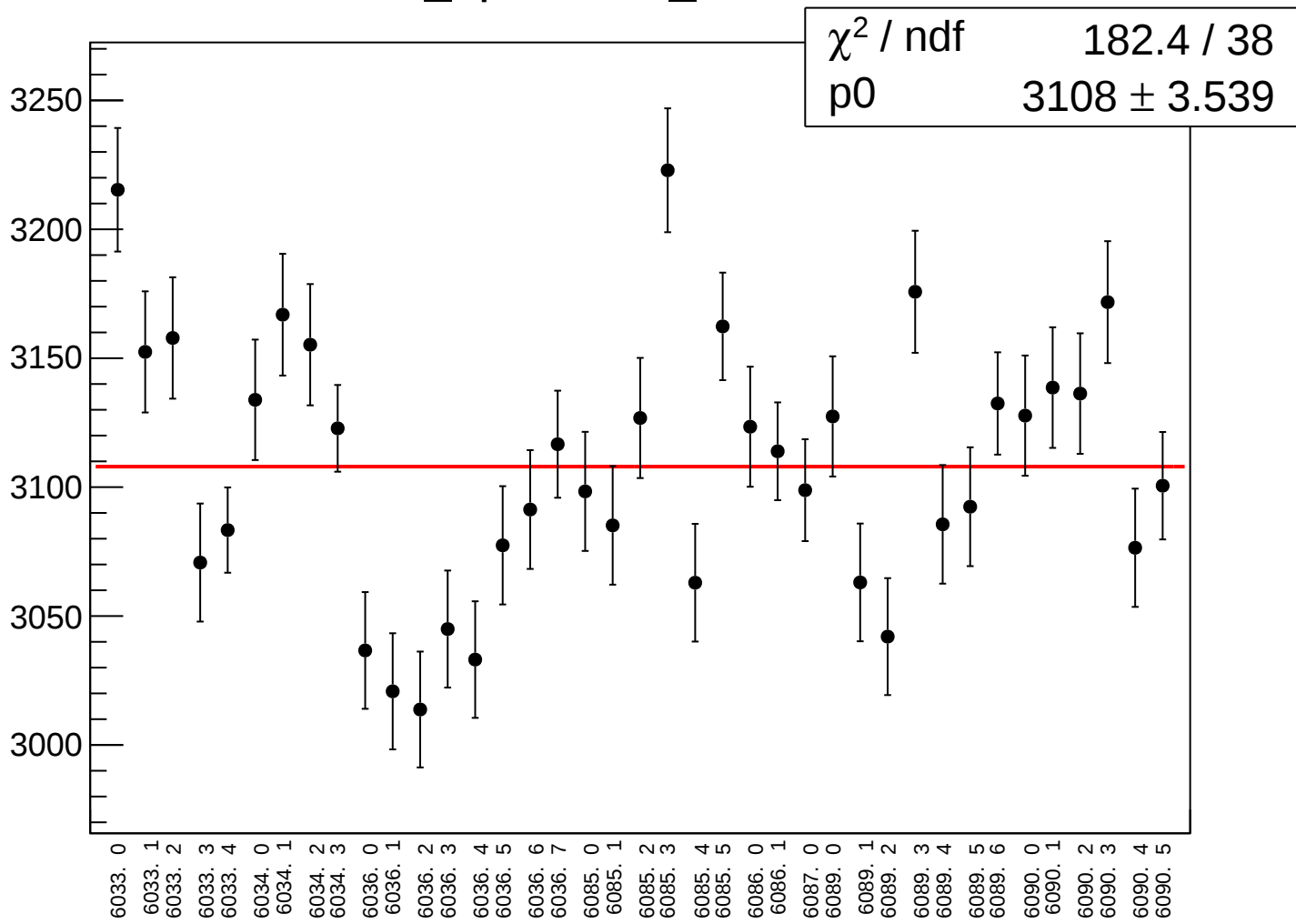
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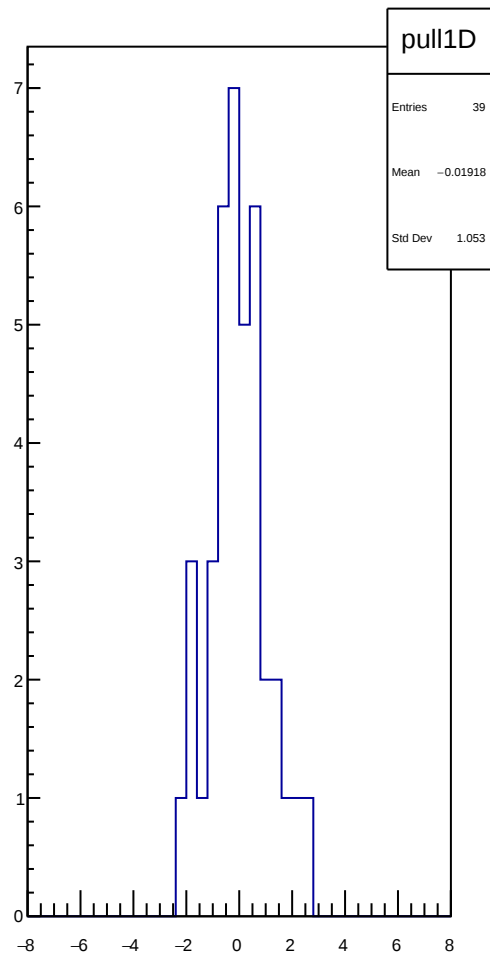
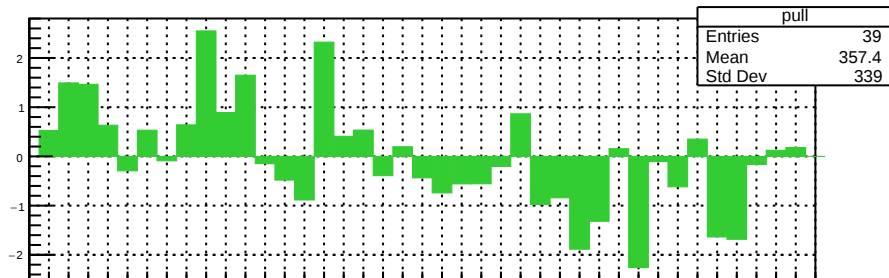
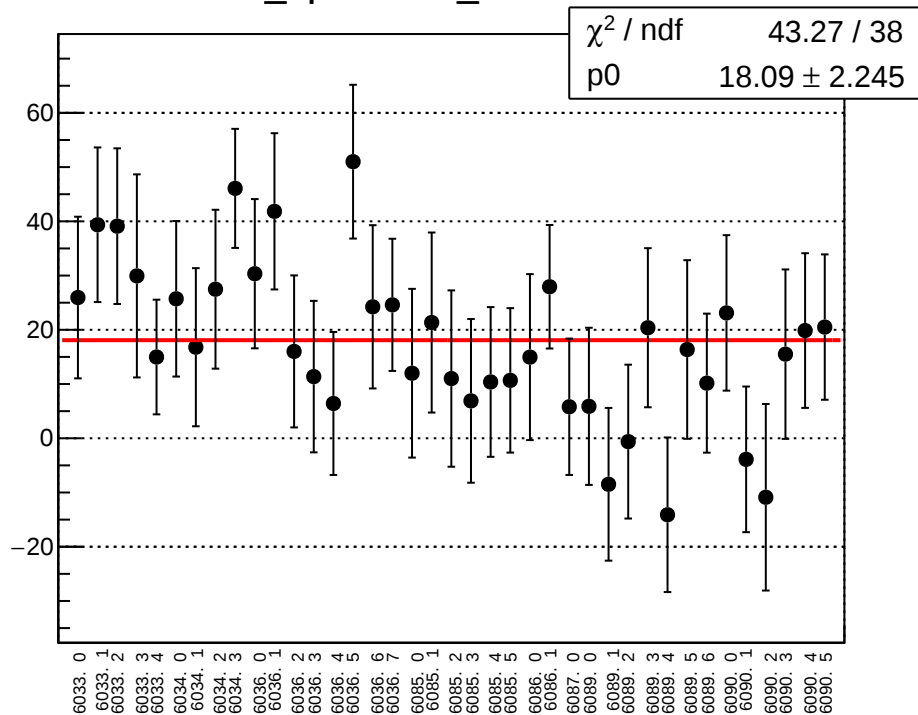
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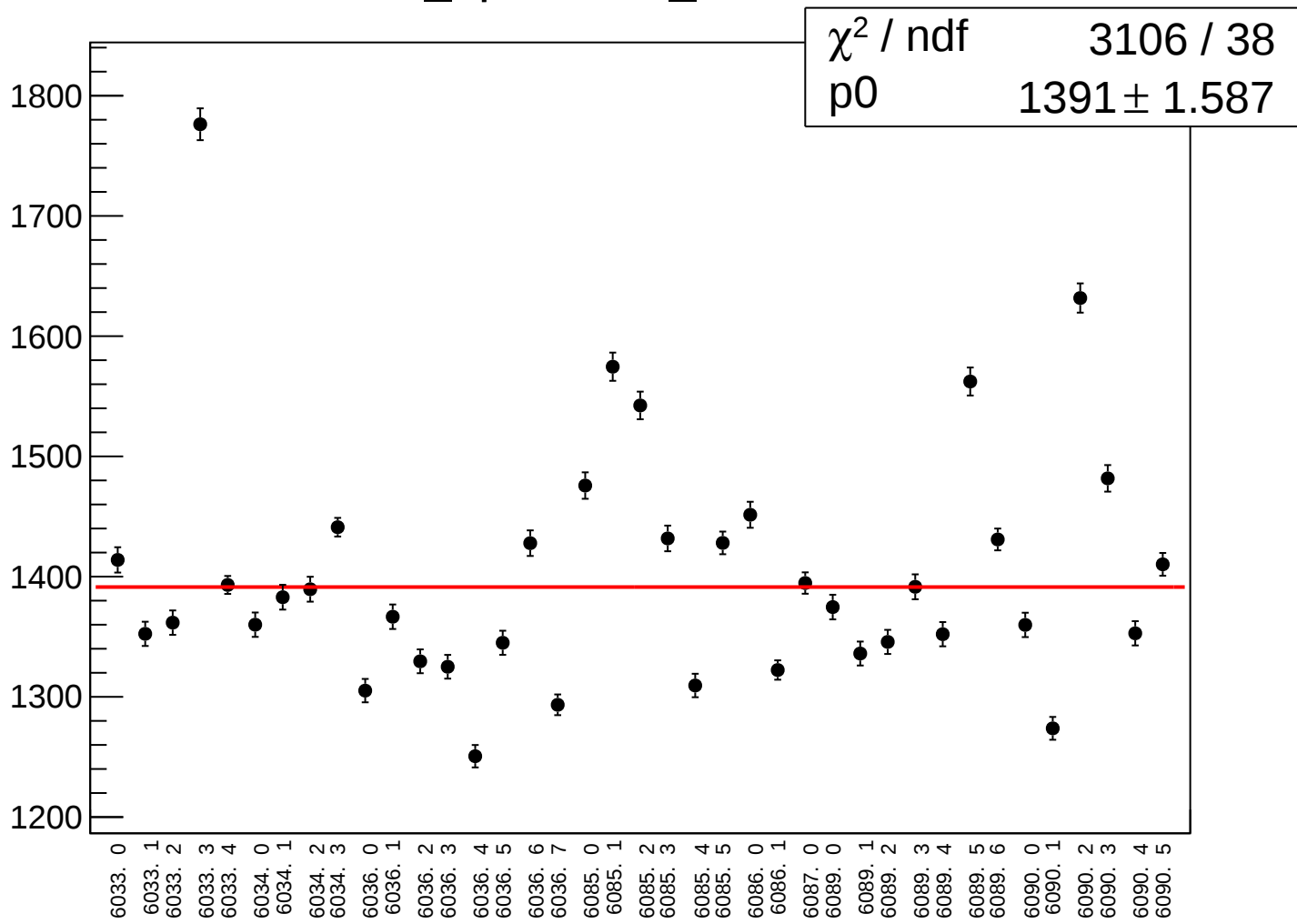
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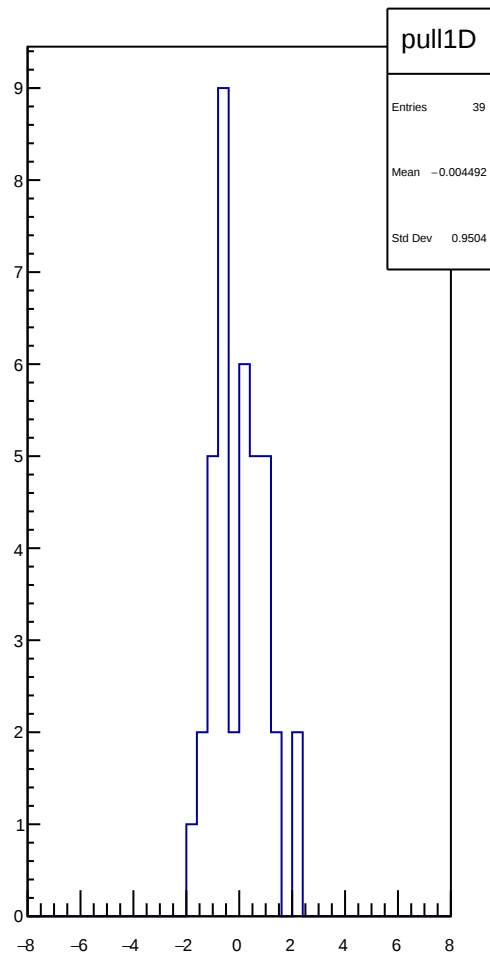
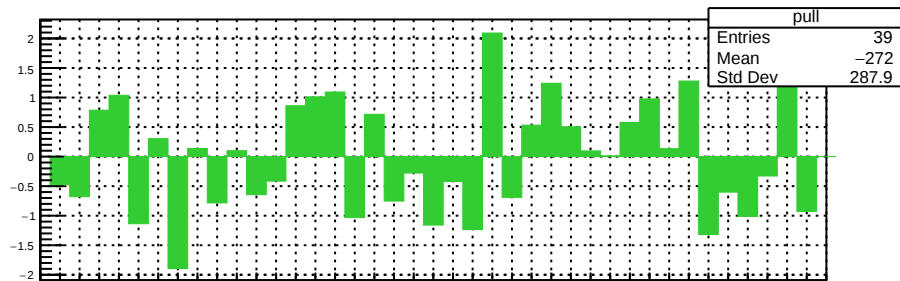
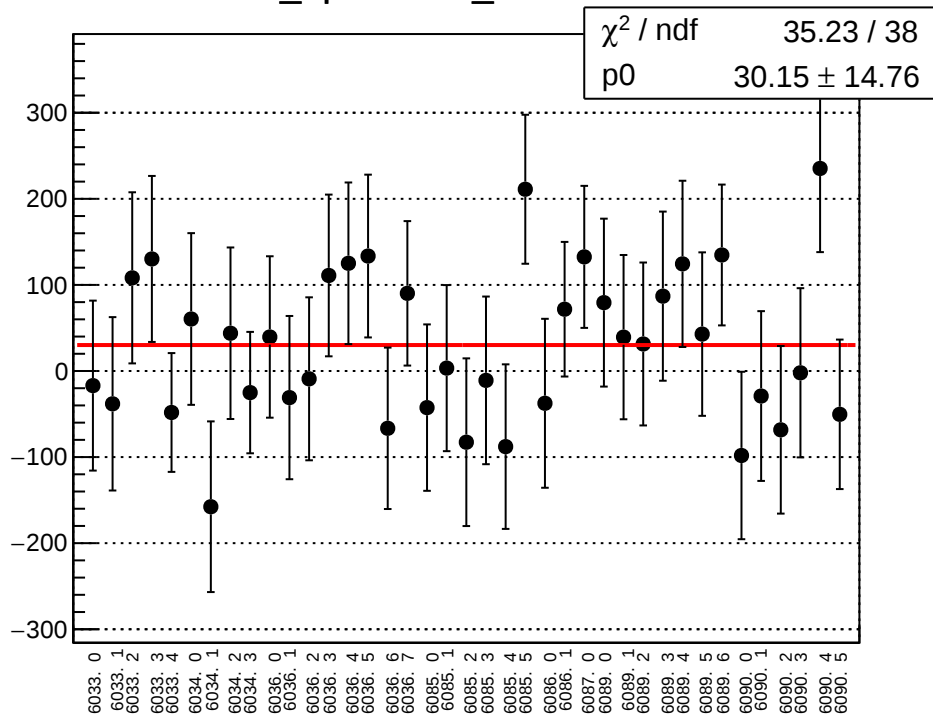
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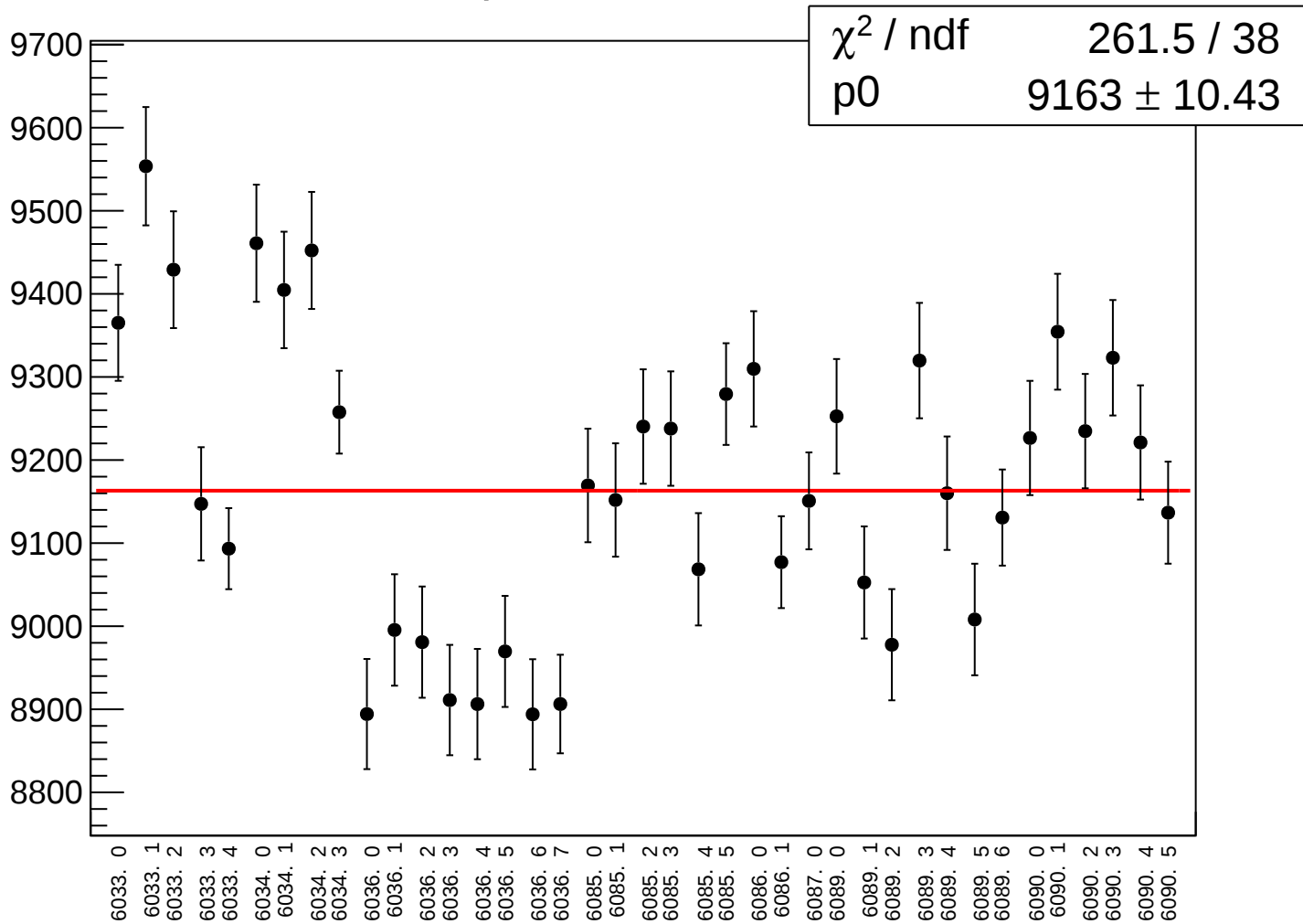
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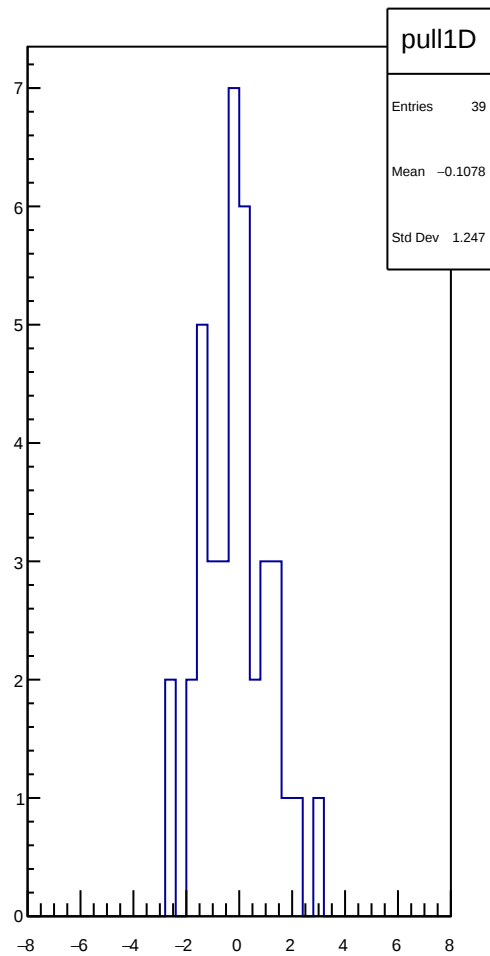
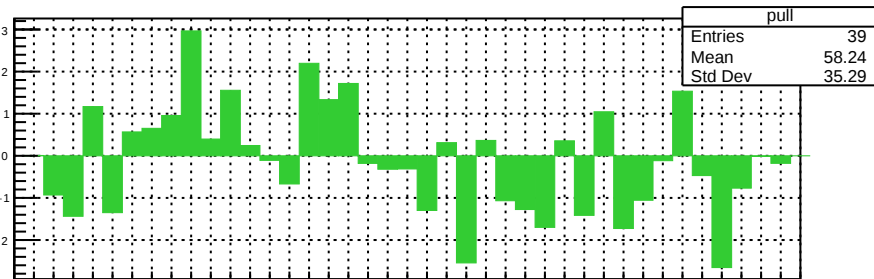
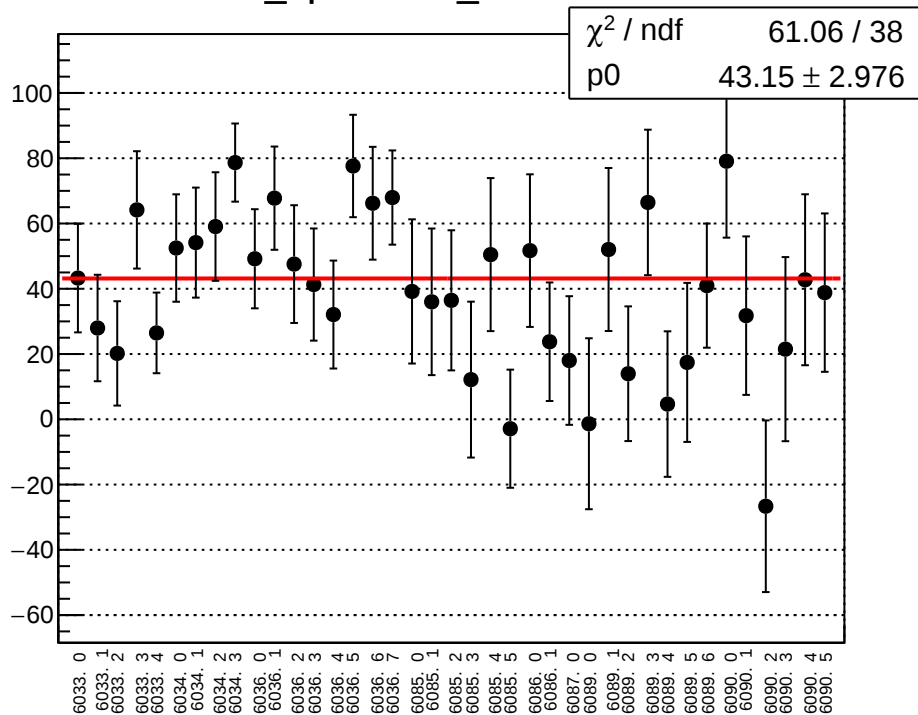
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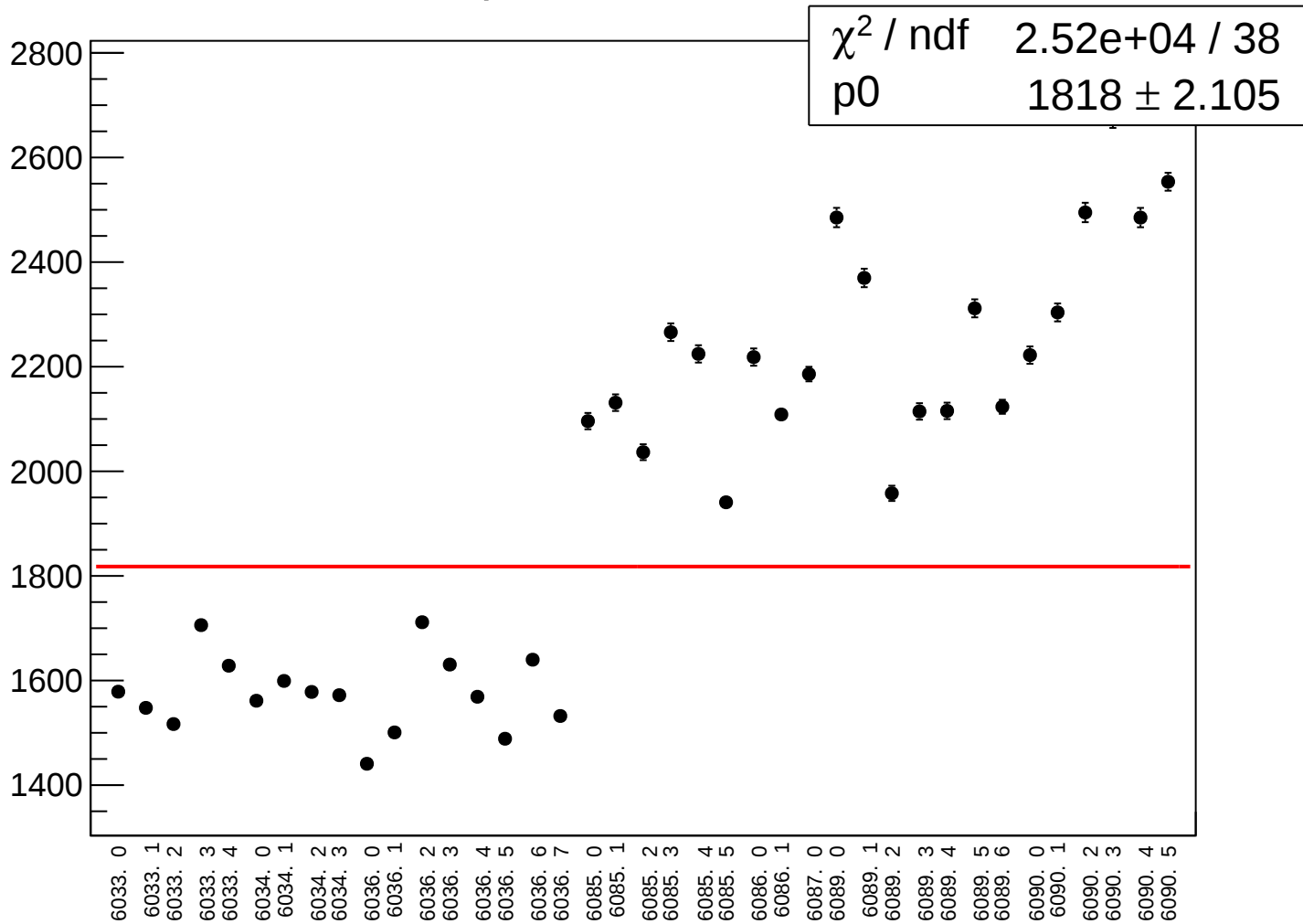
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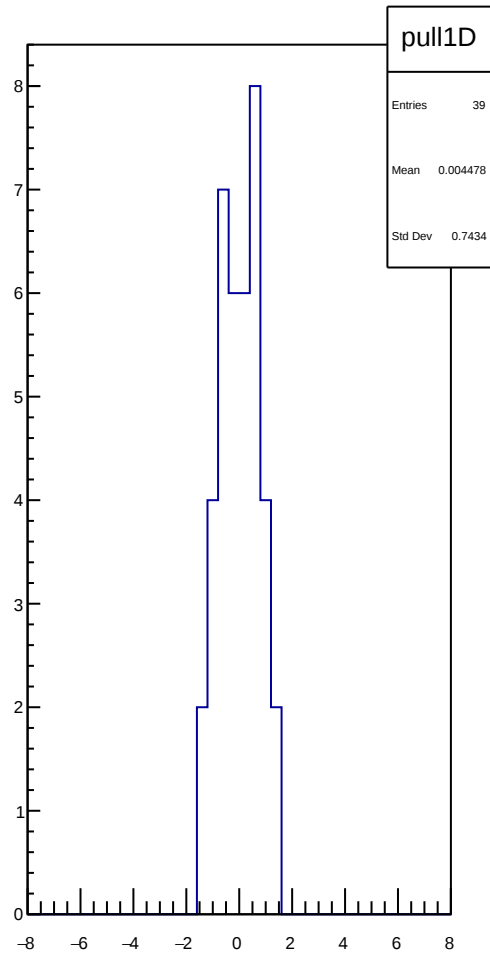
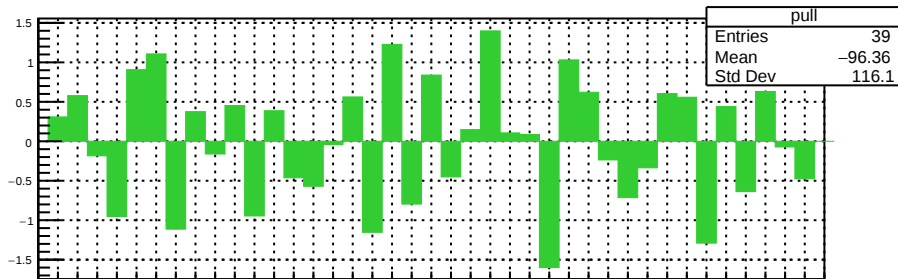
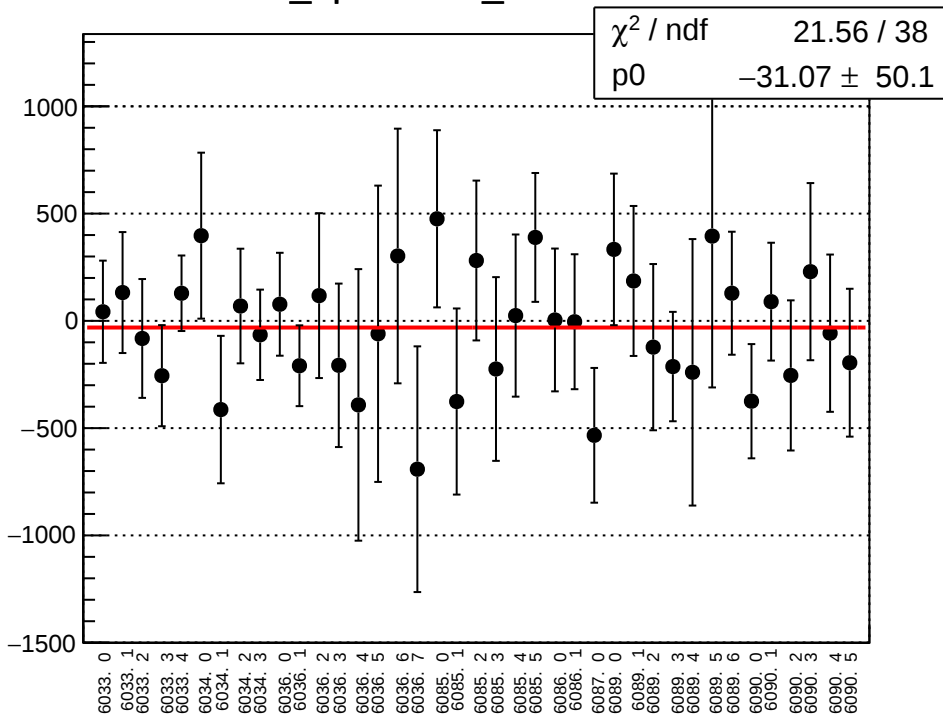
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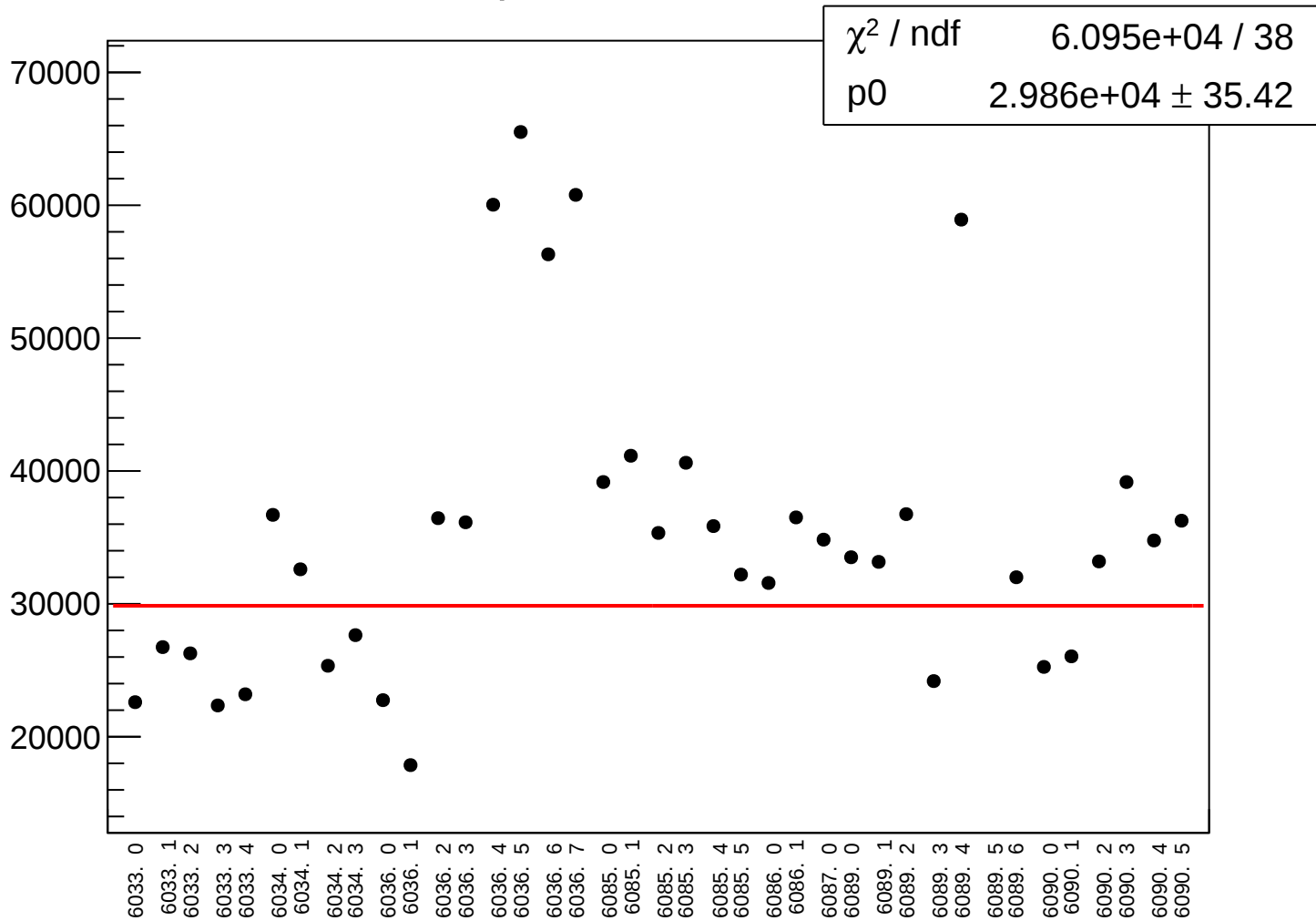
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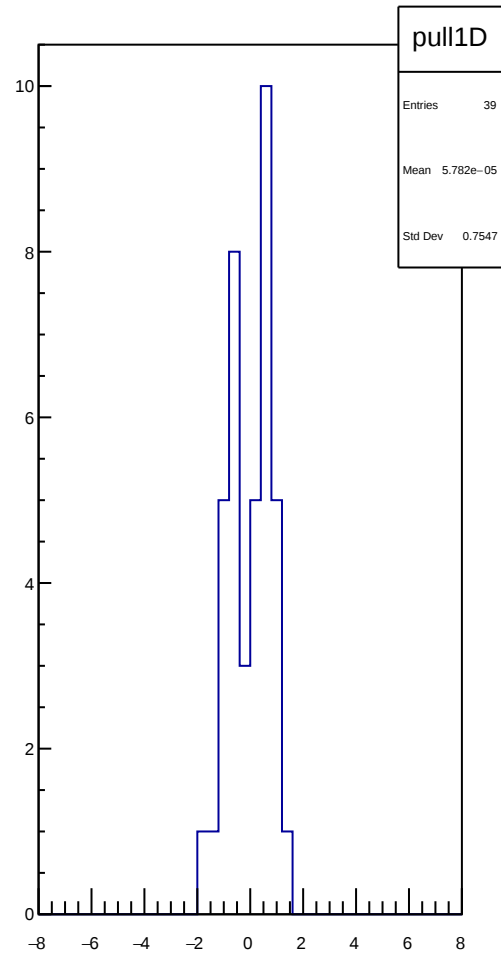
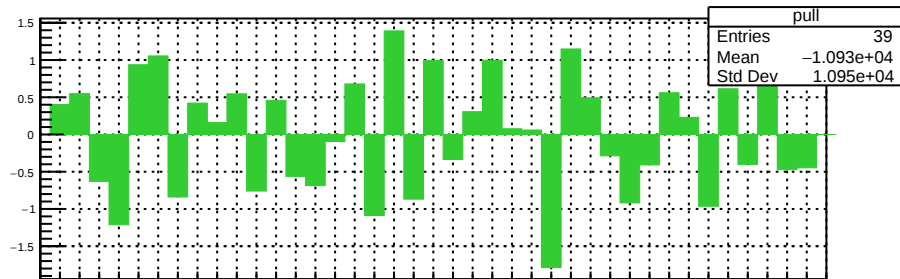
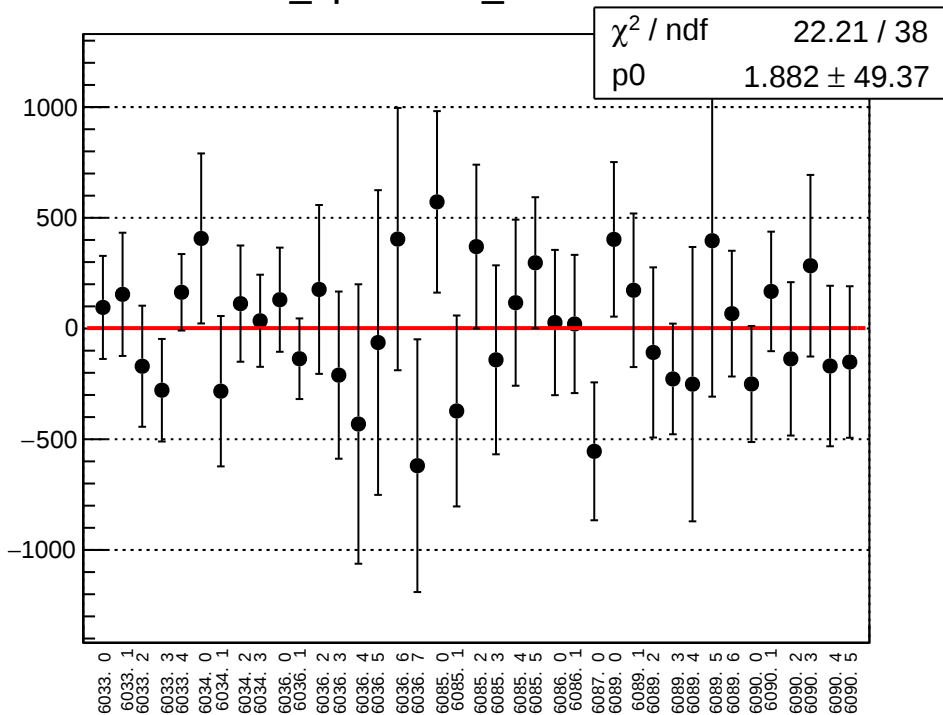
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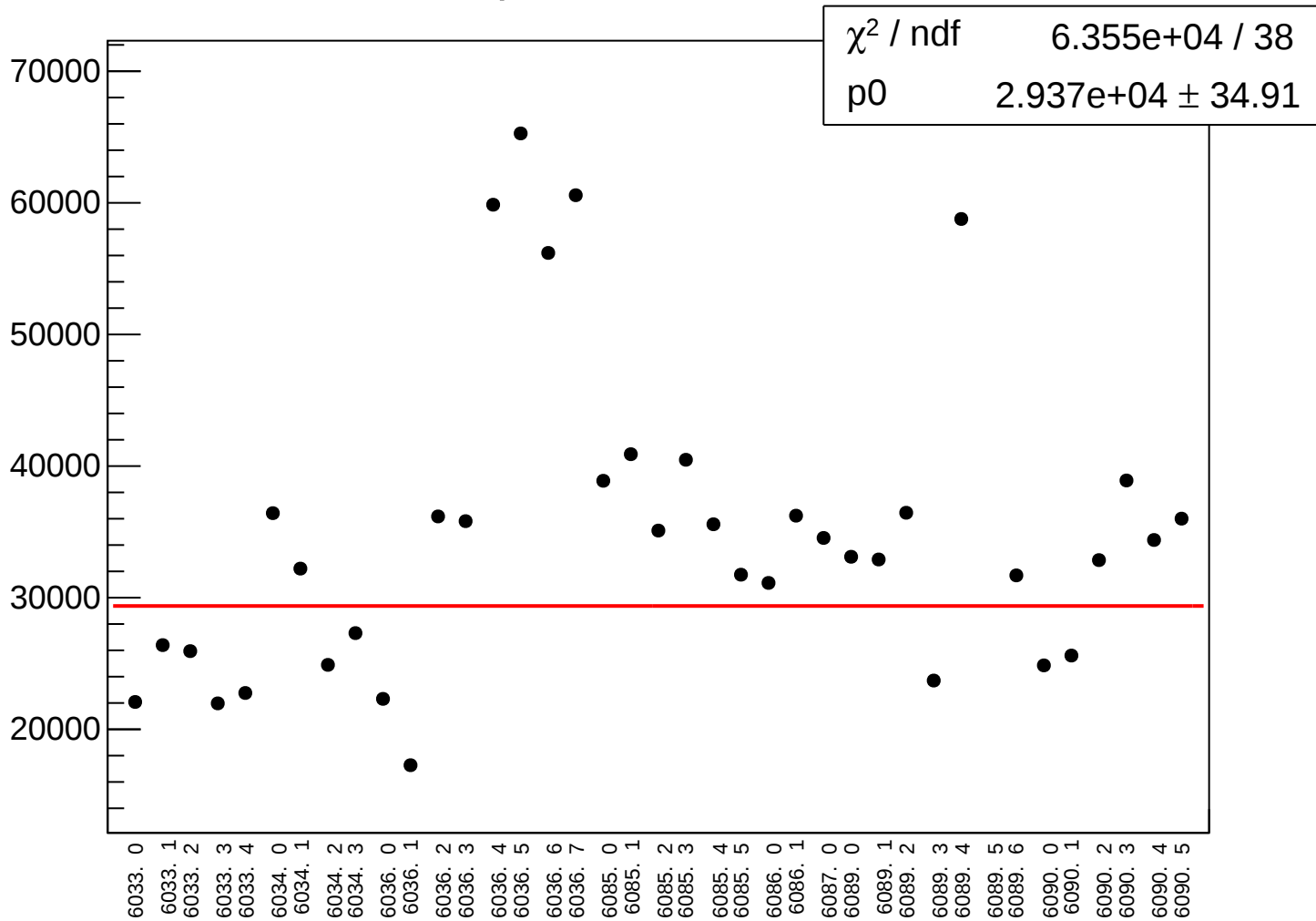
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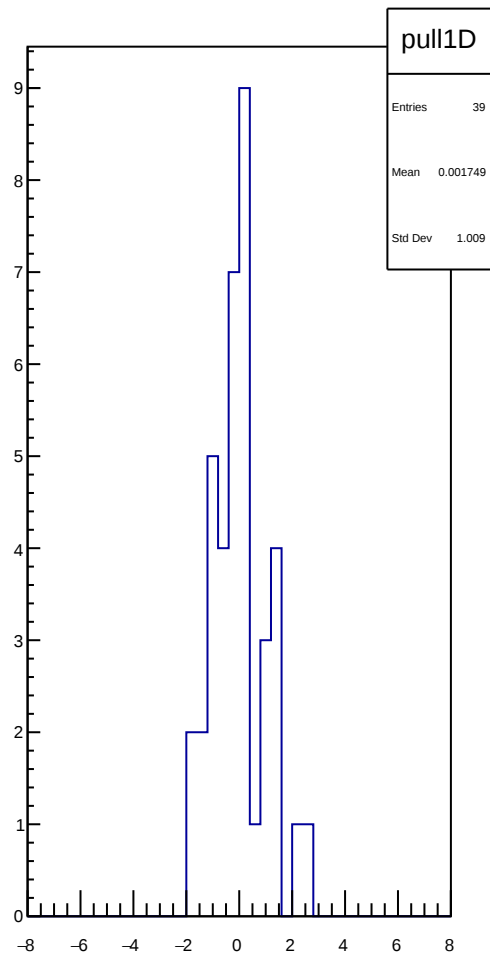
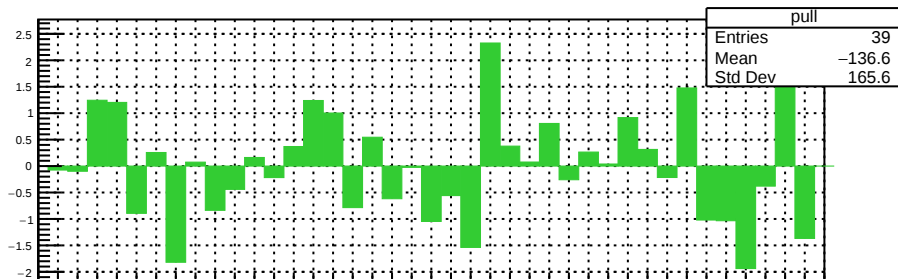
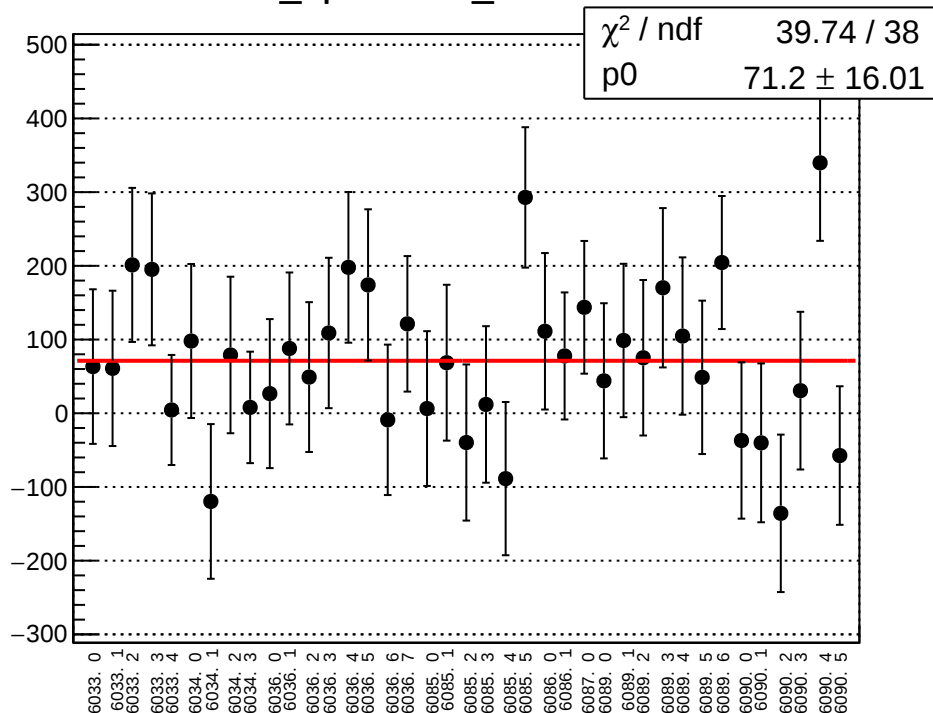
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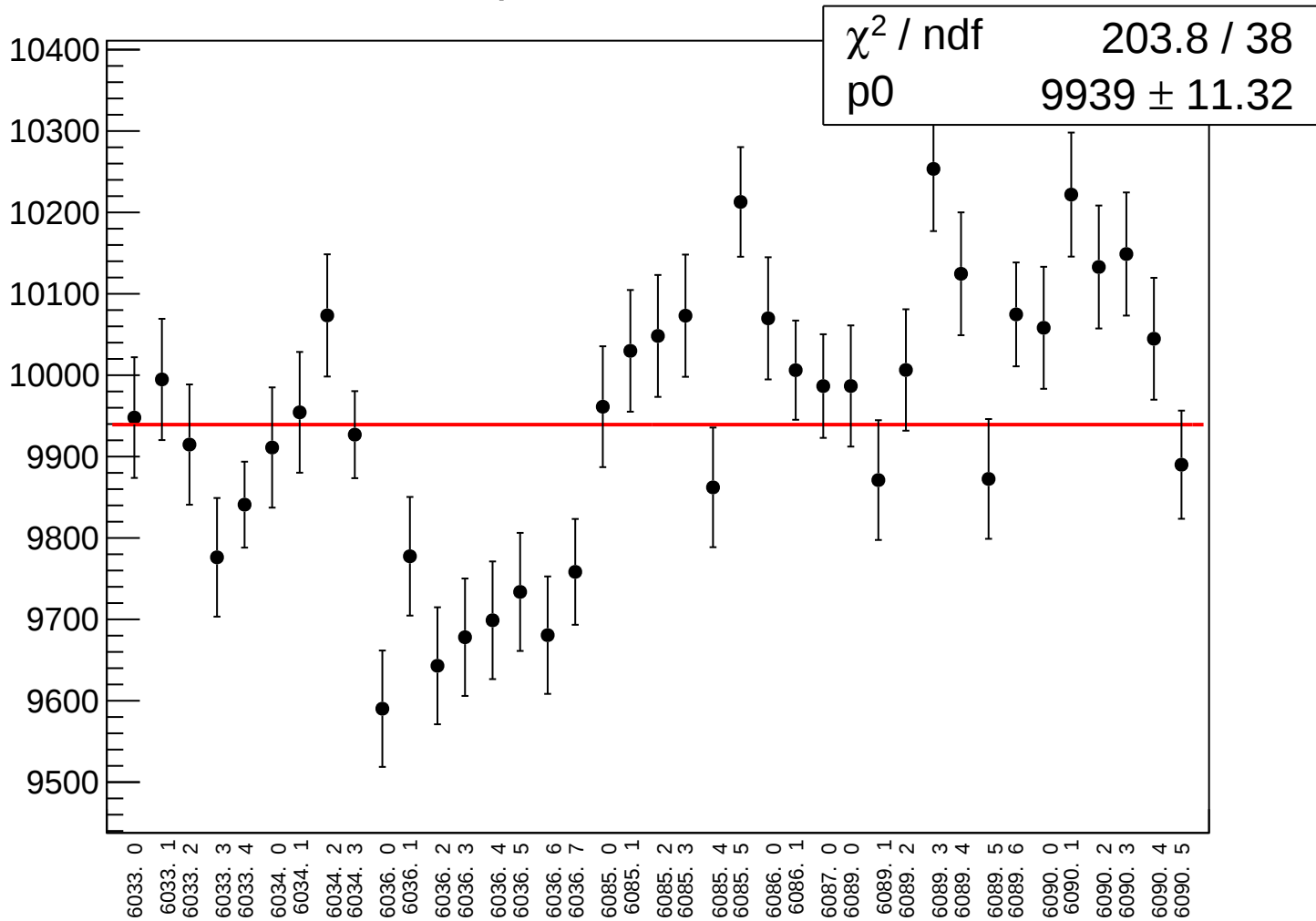
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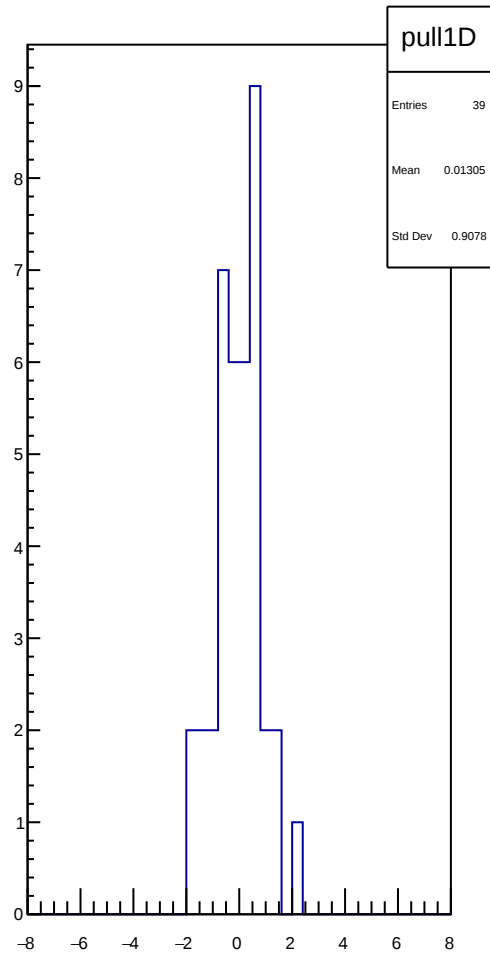
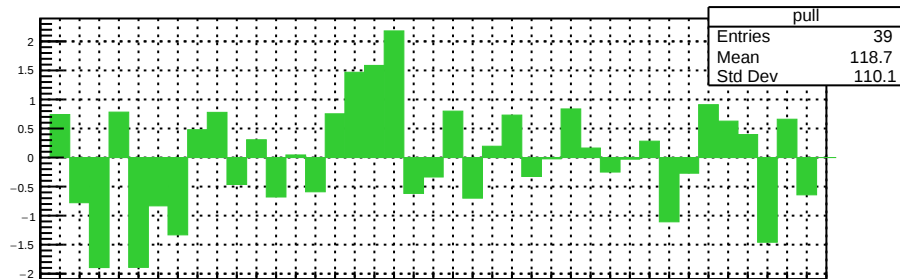
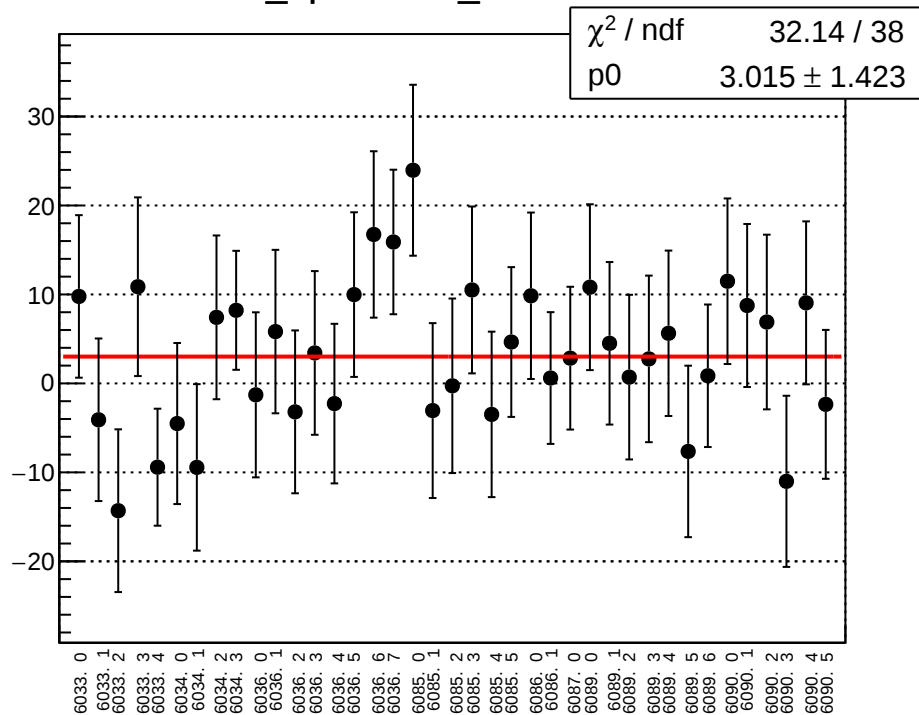
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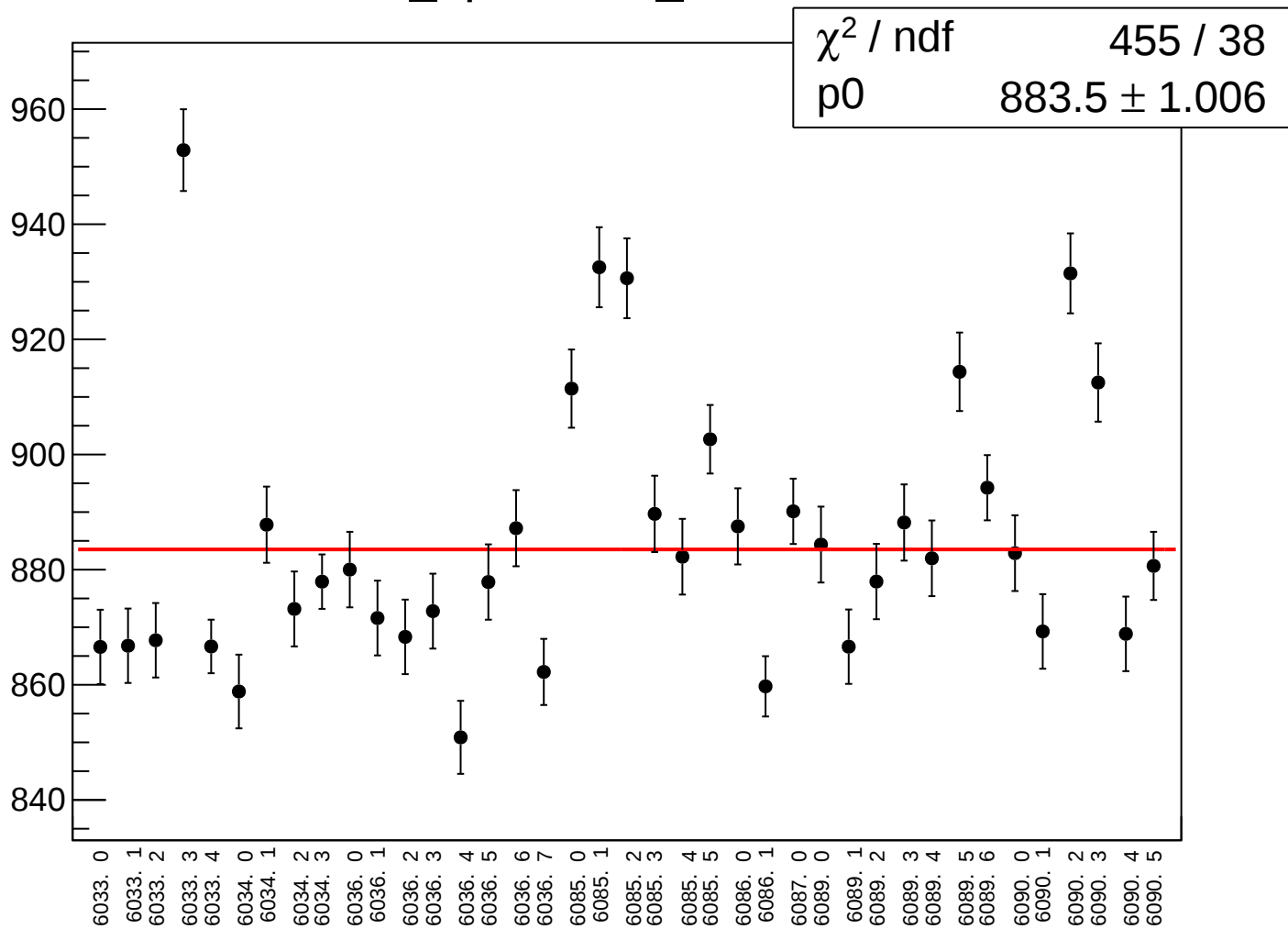
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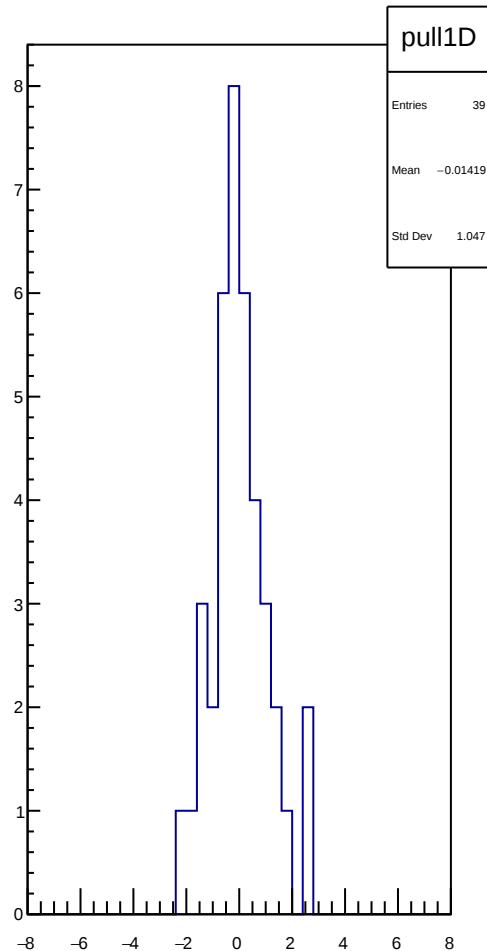
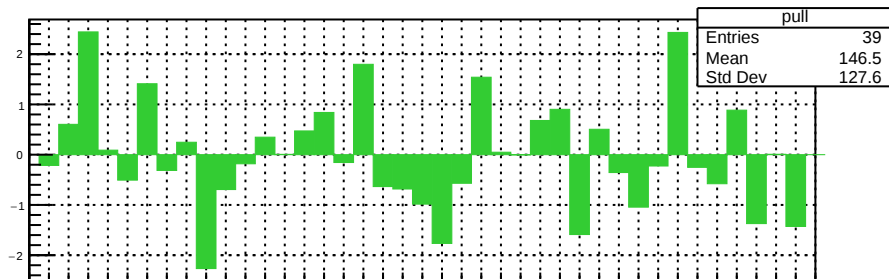
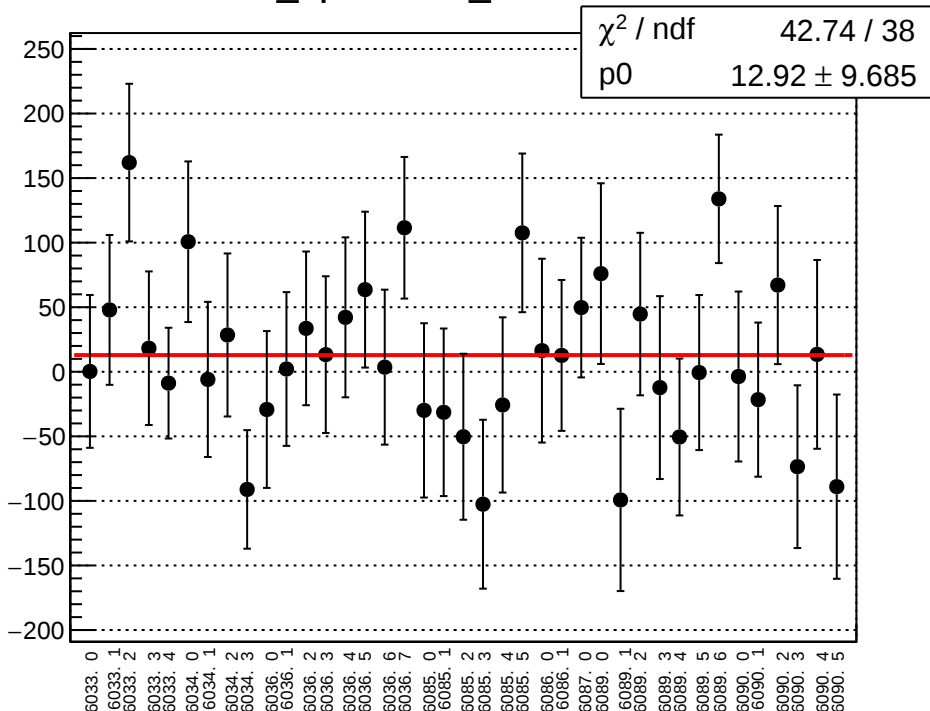
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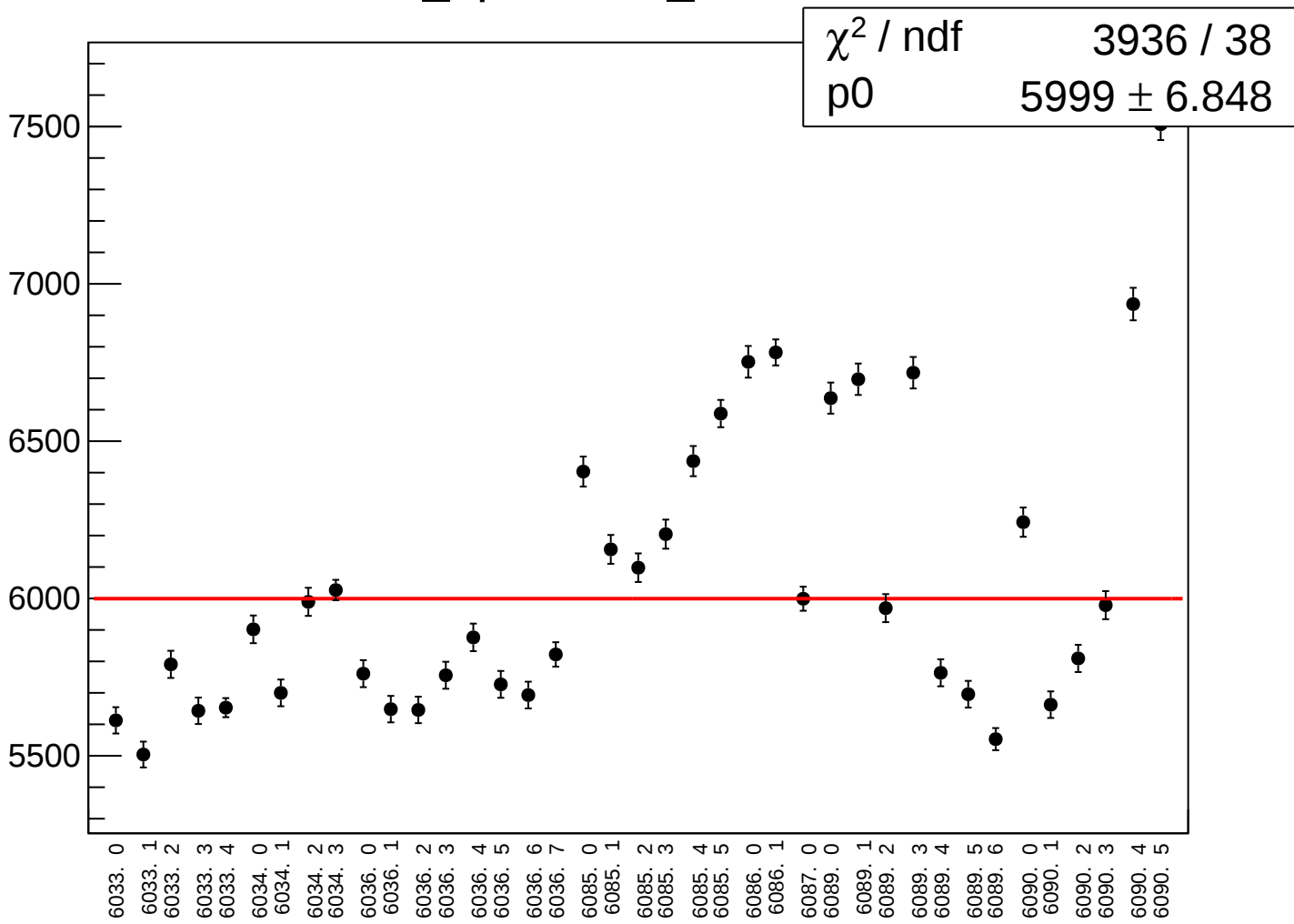
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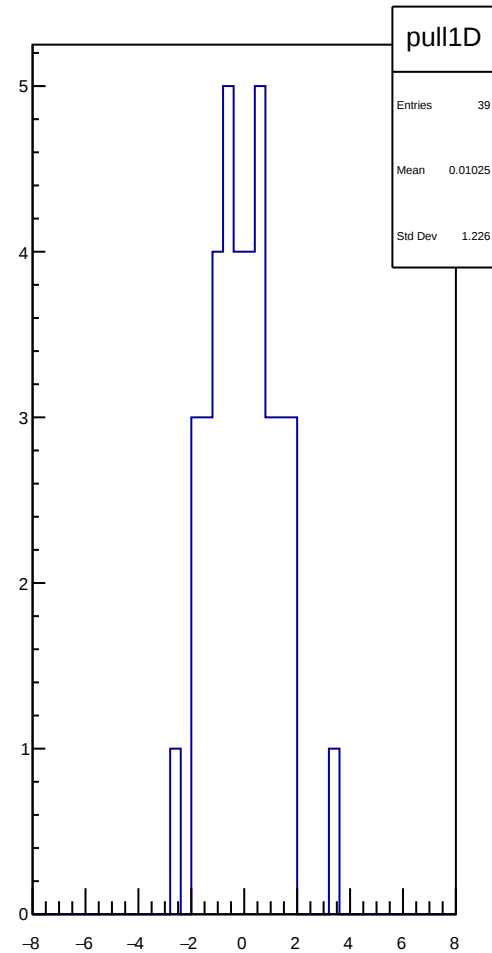
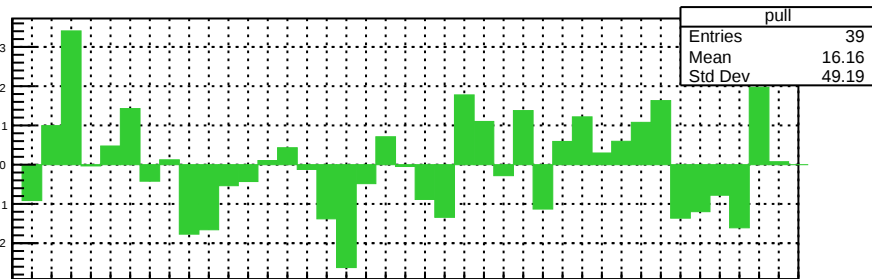
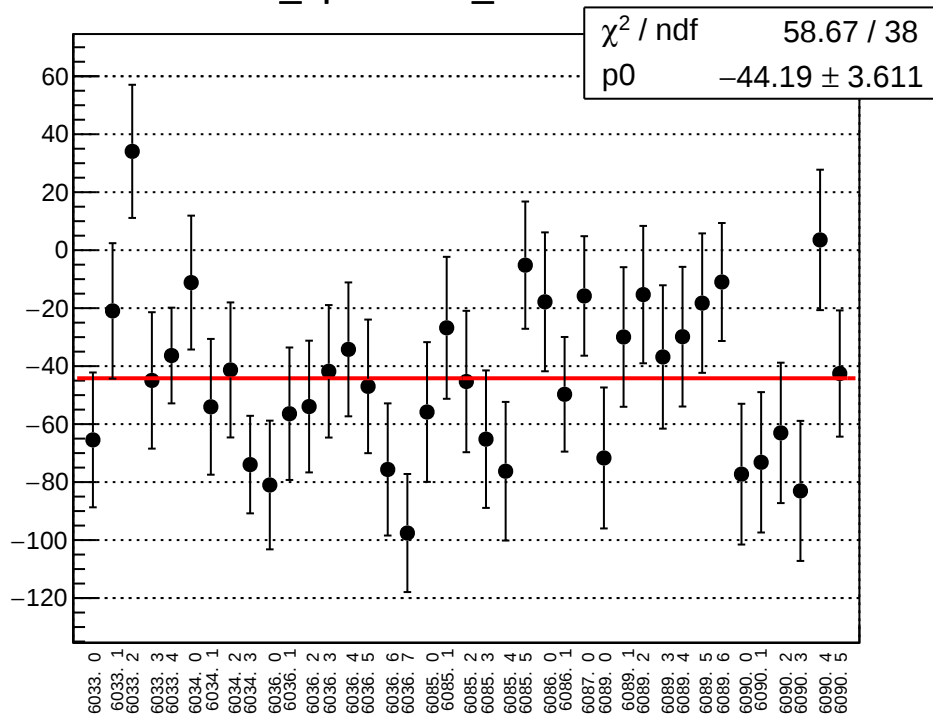
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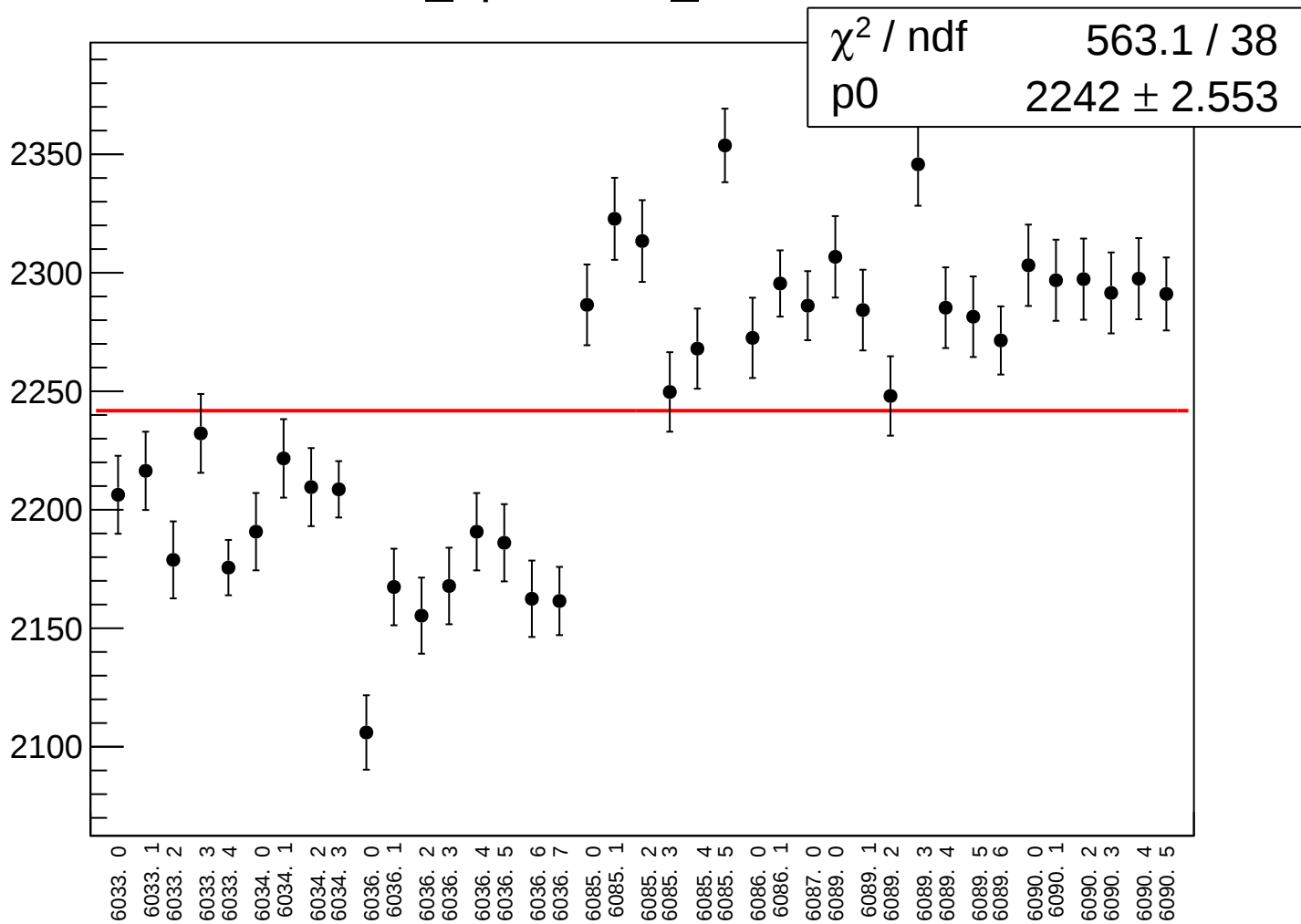
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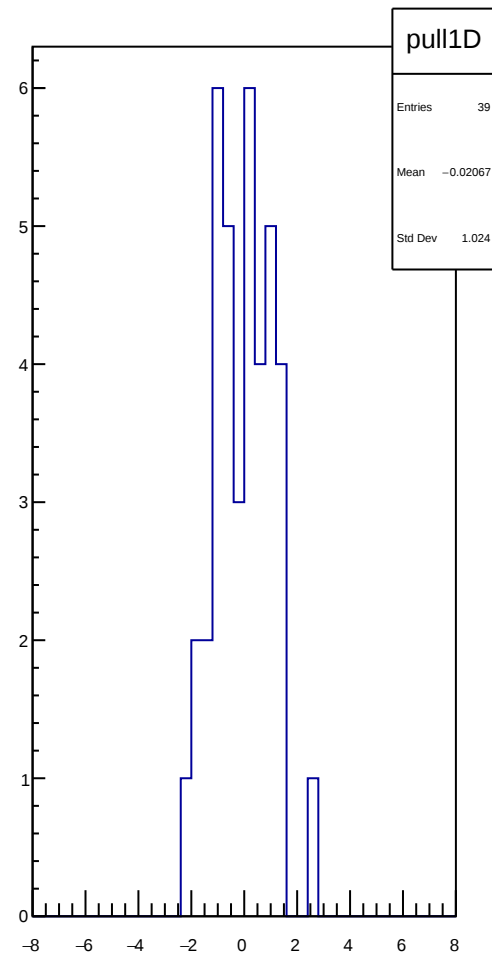
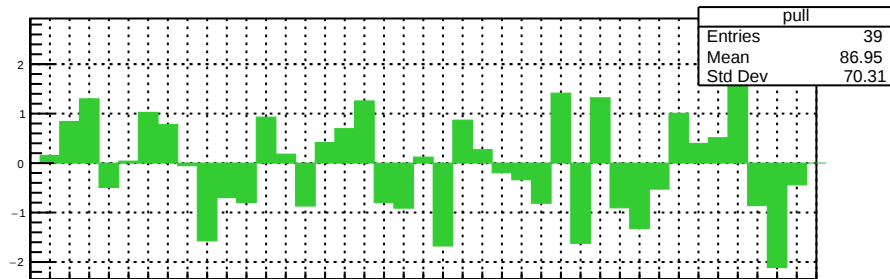
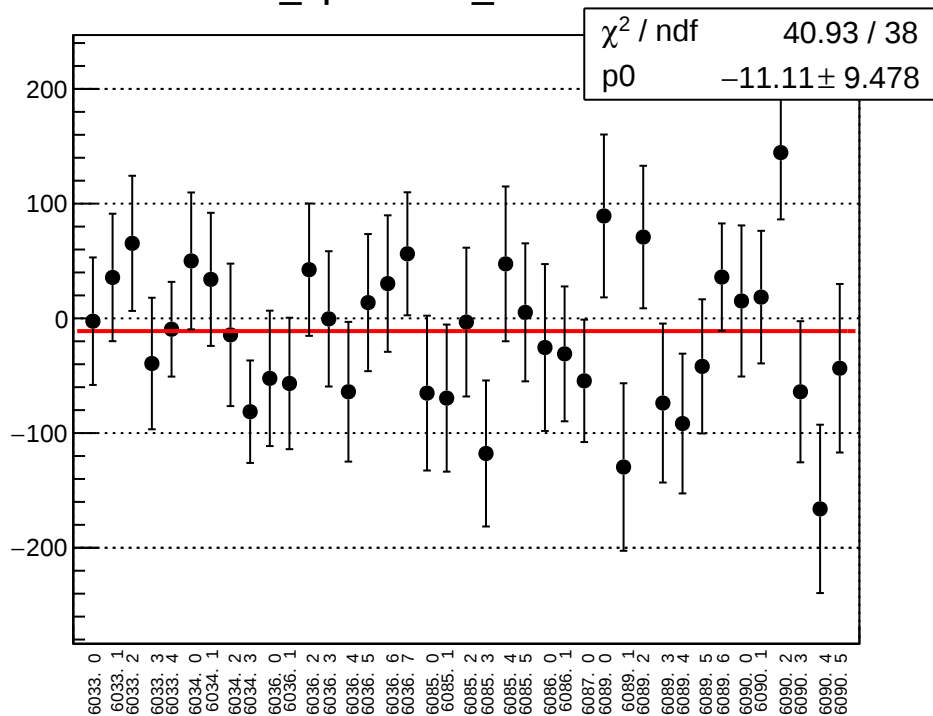
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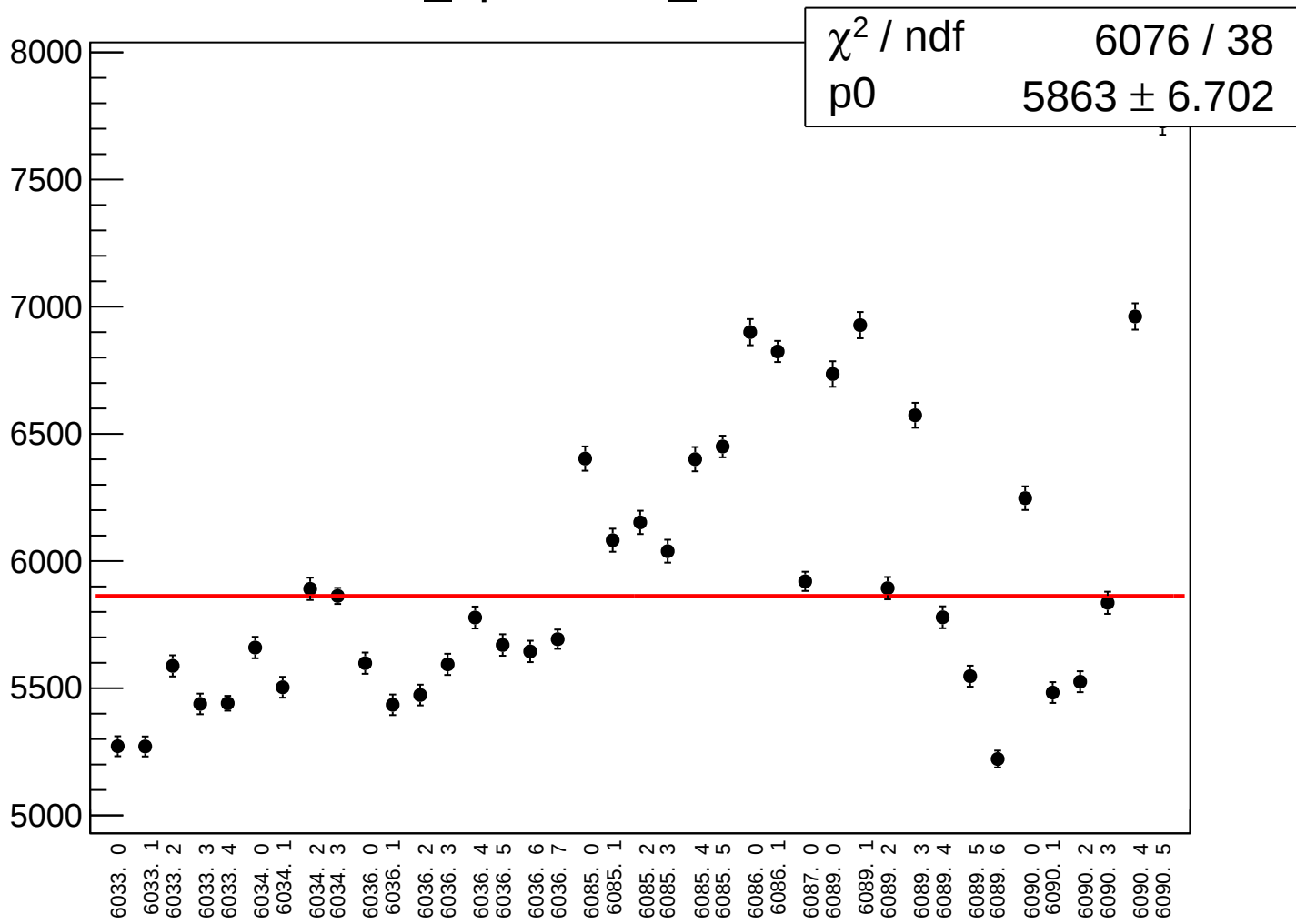
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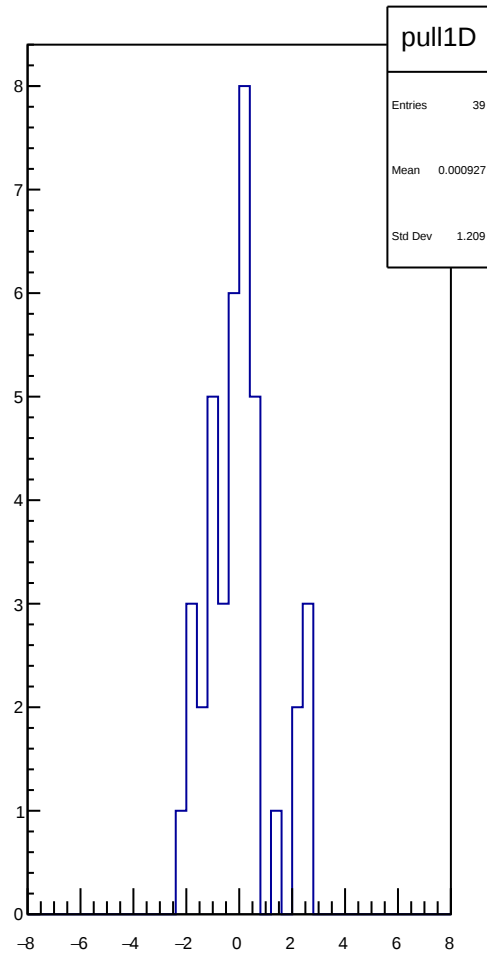
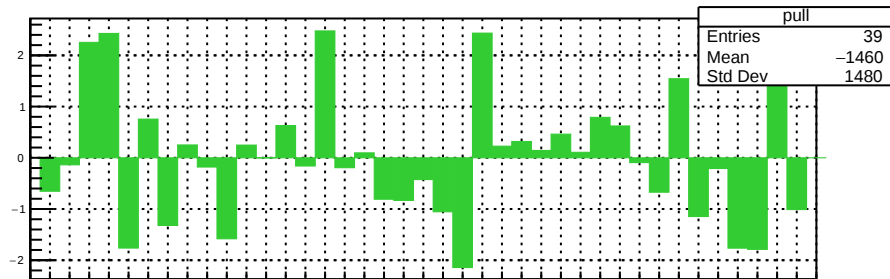
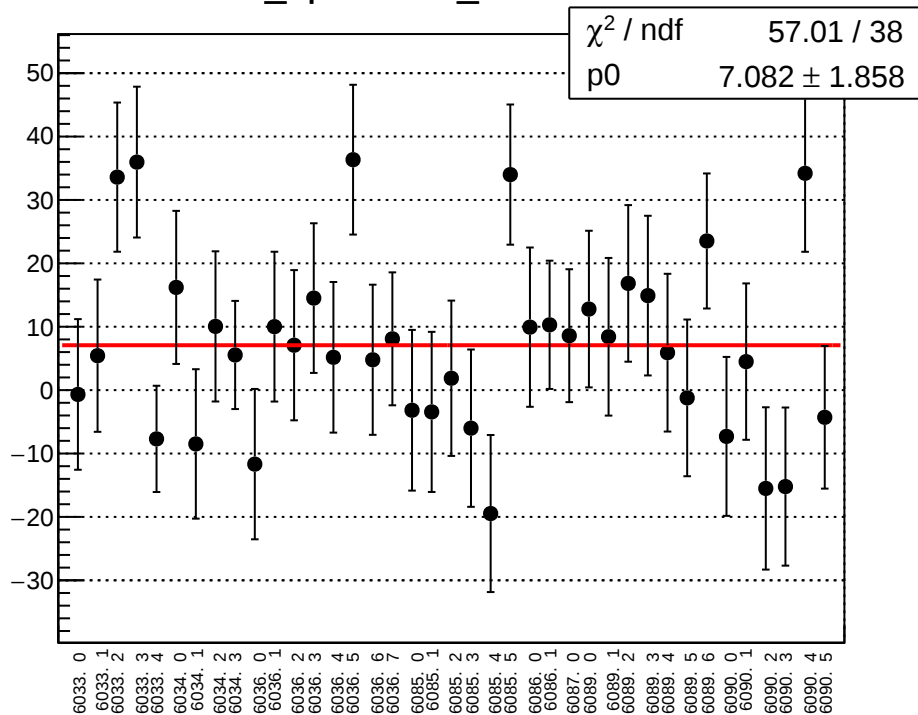
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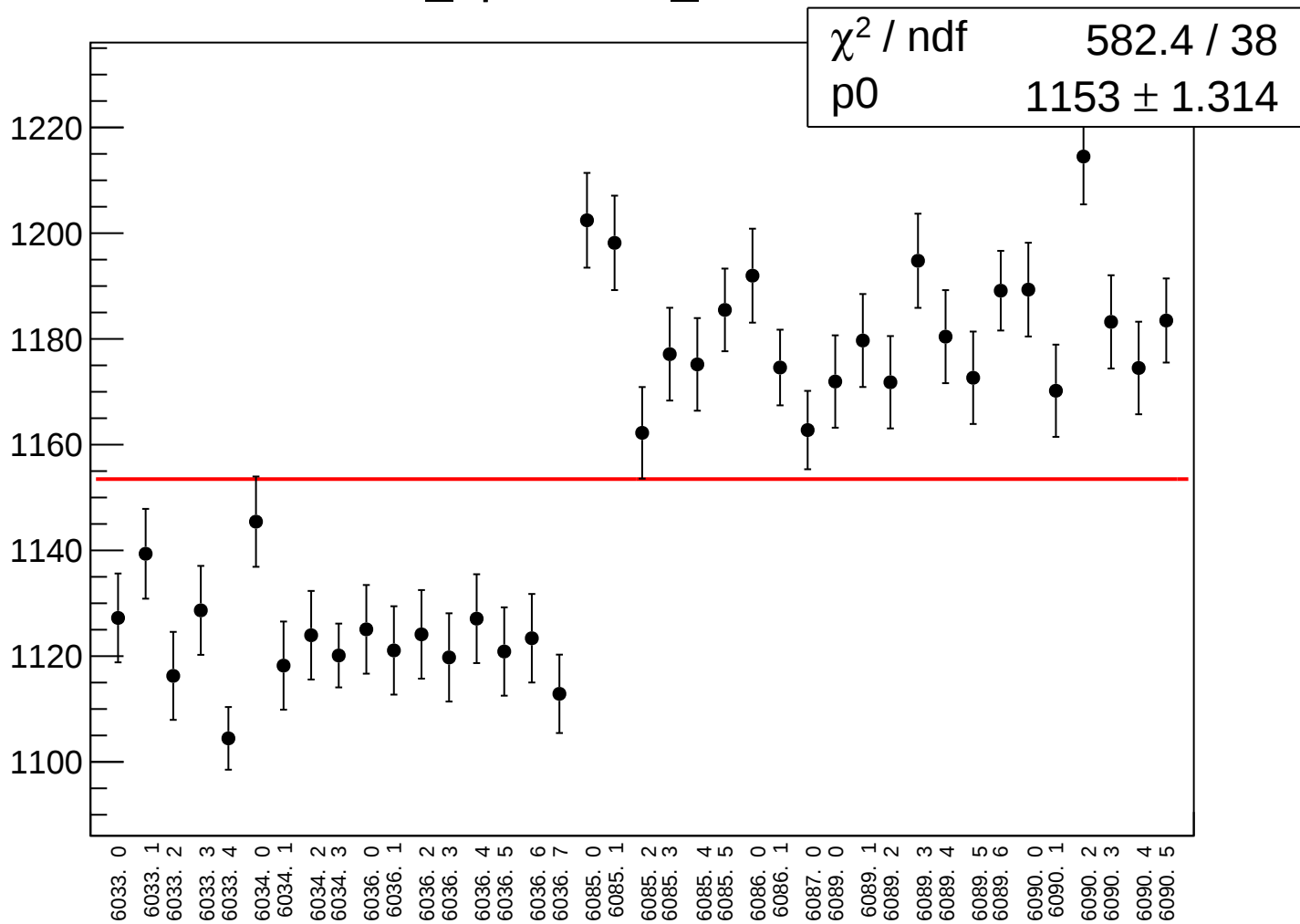
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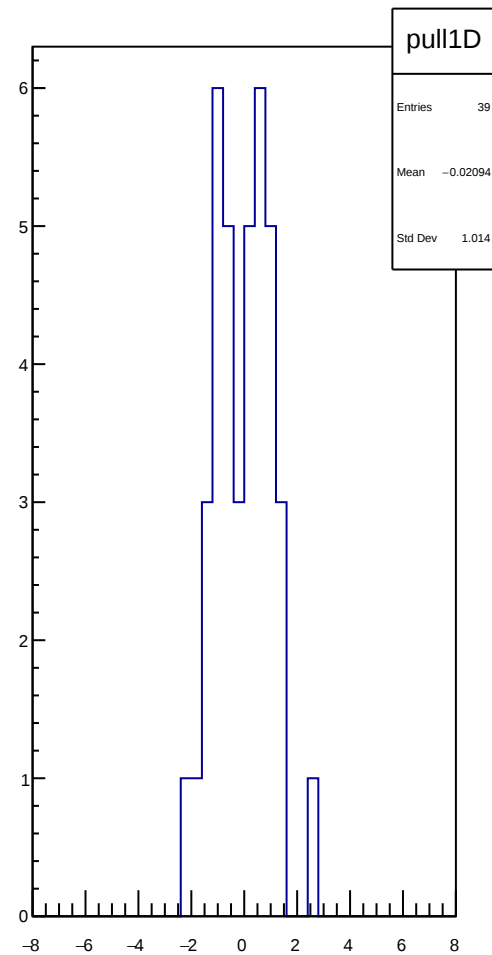
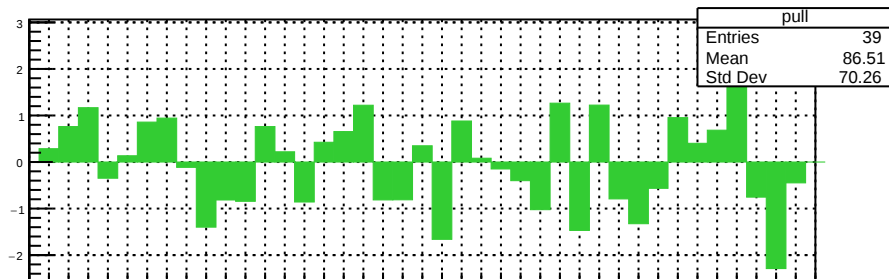
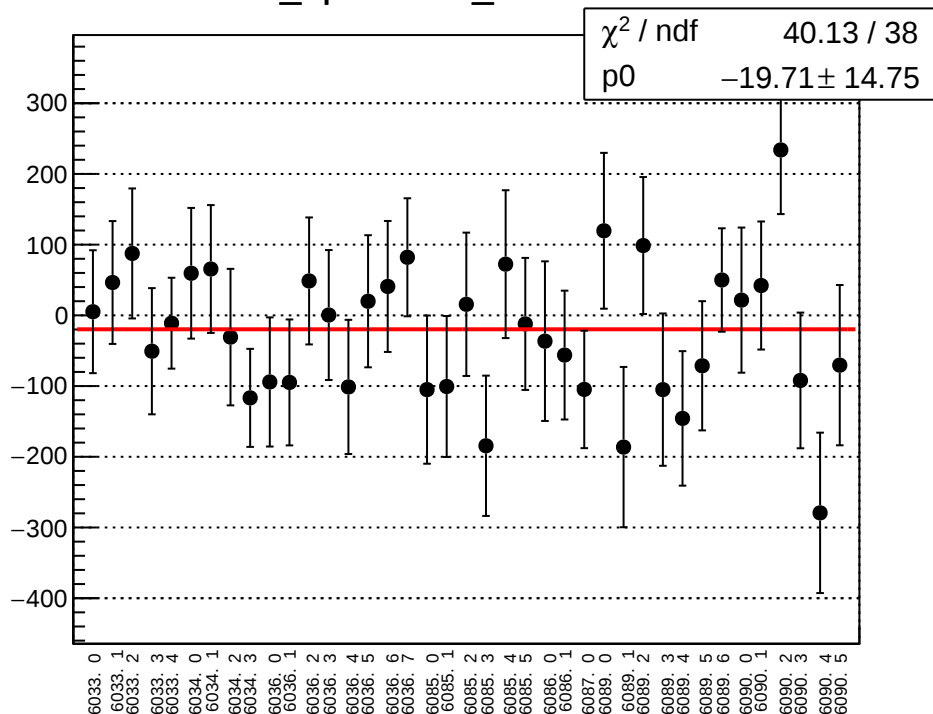
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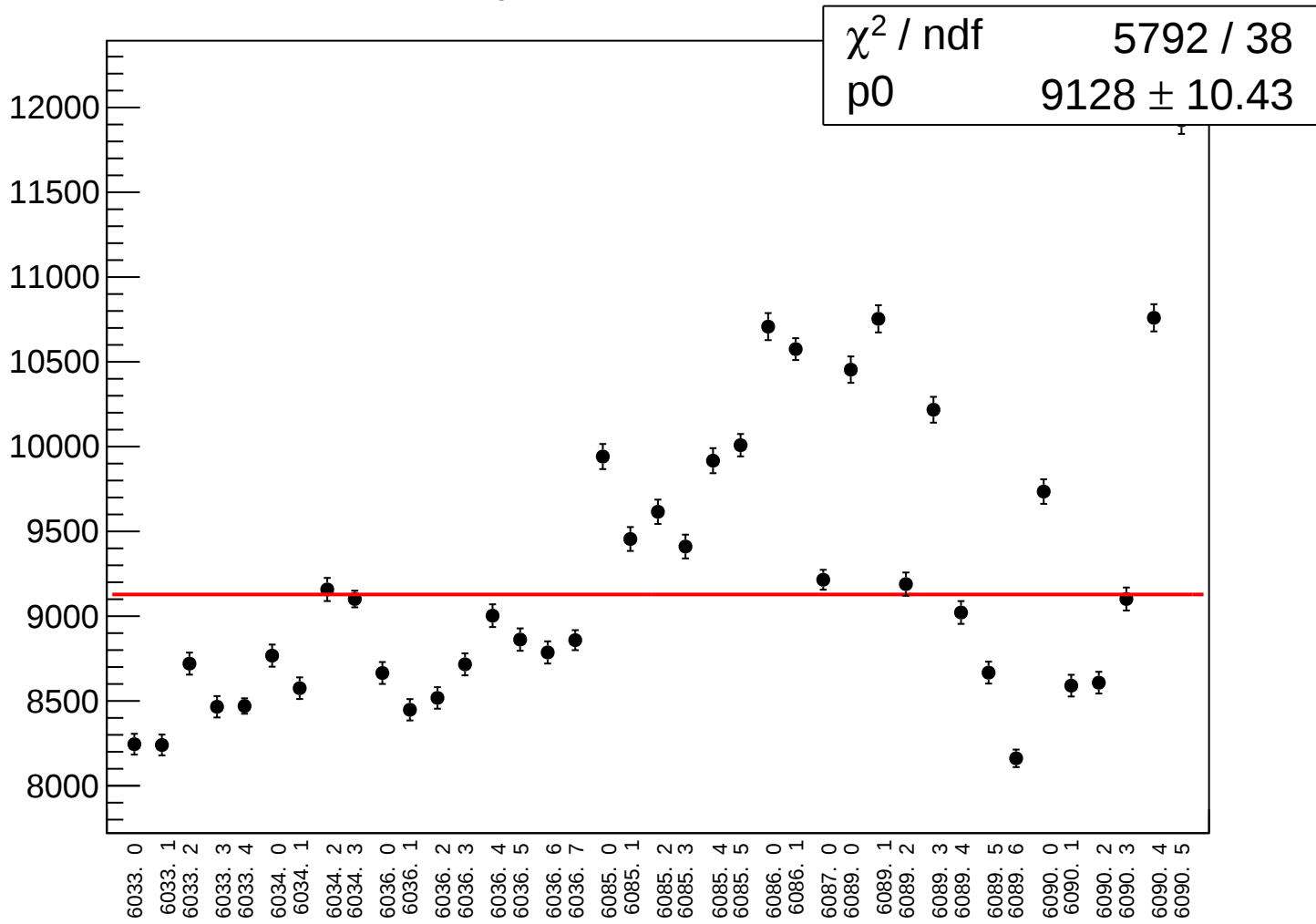
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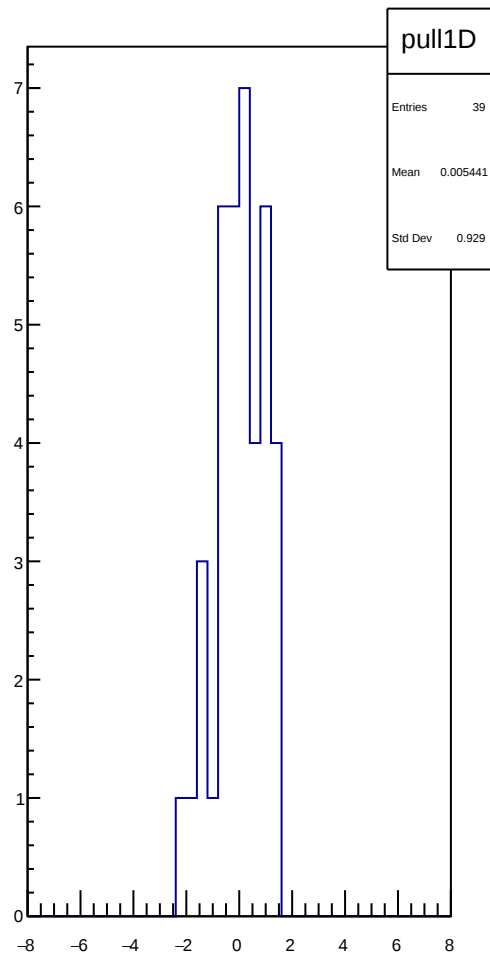
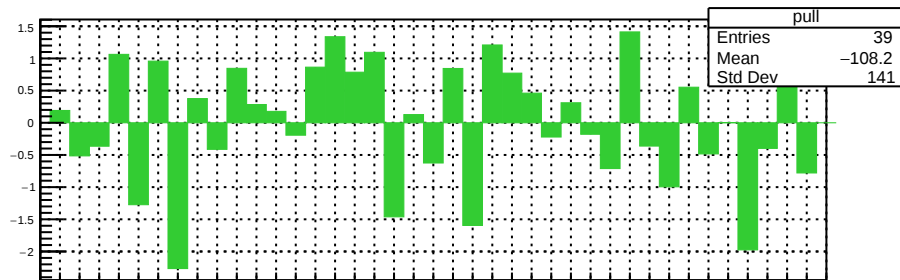
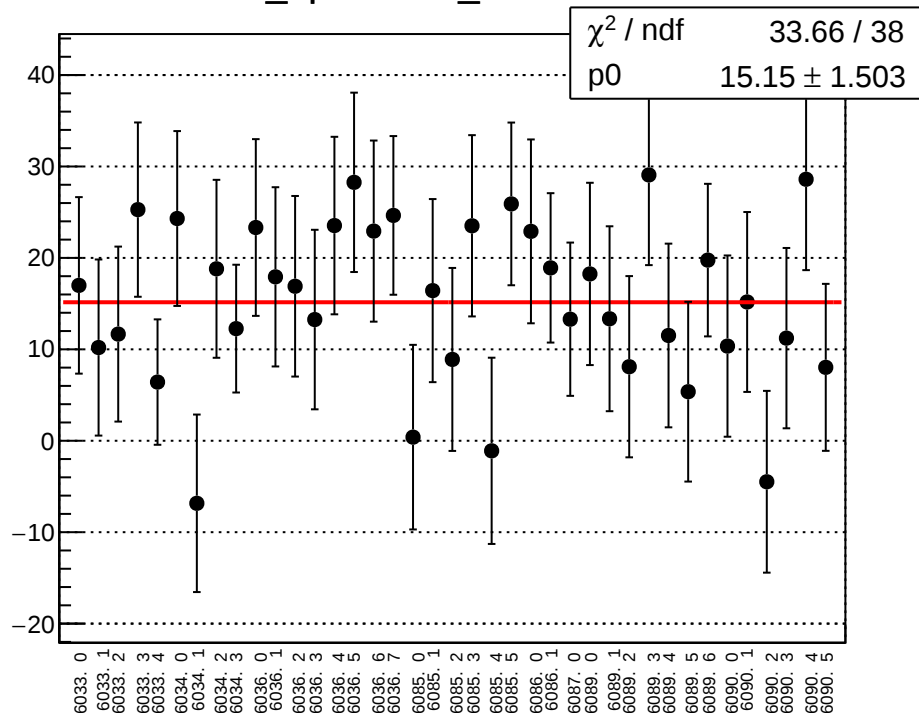
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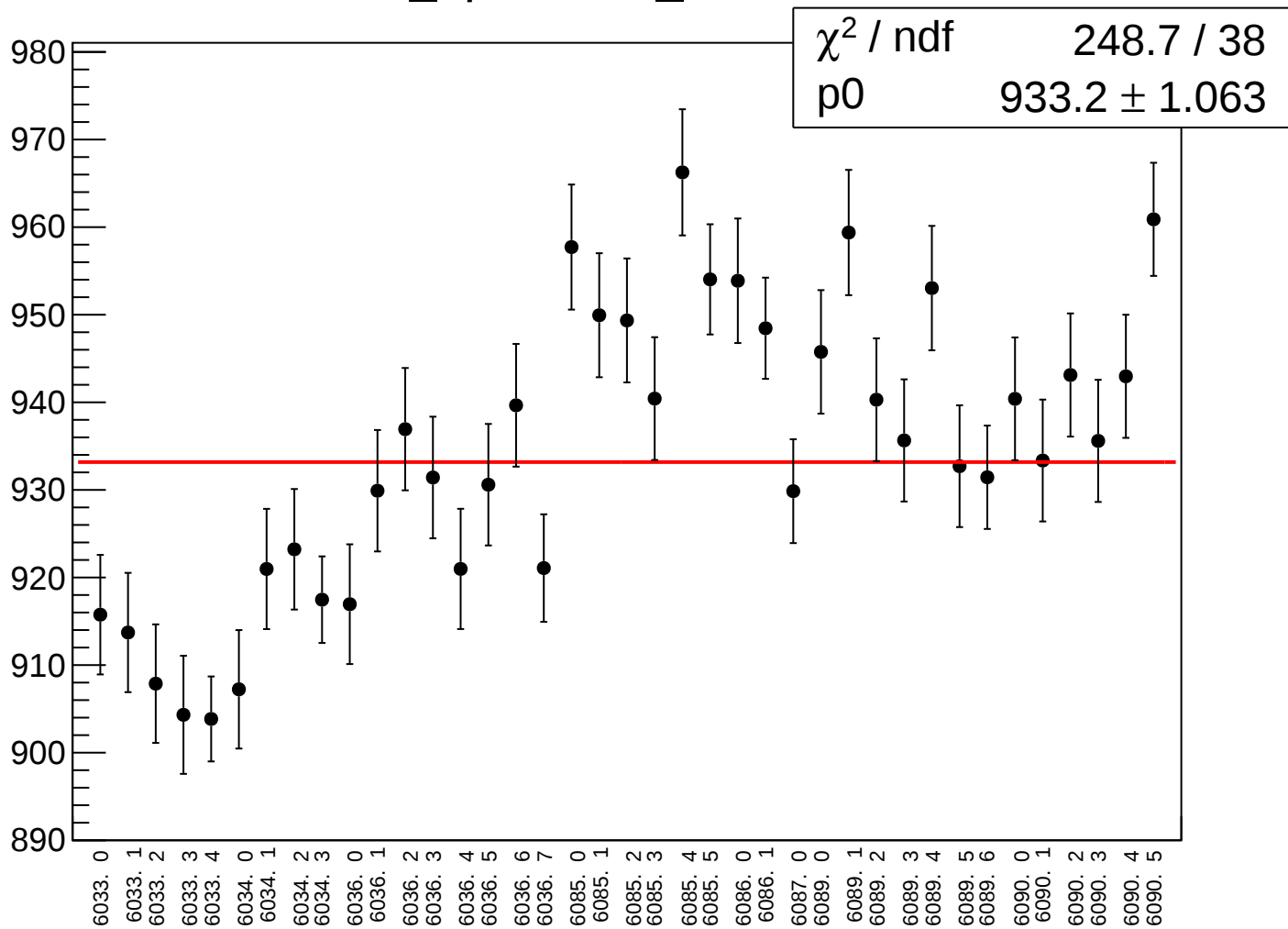
diff_bpm0l07X_rms vs run



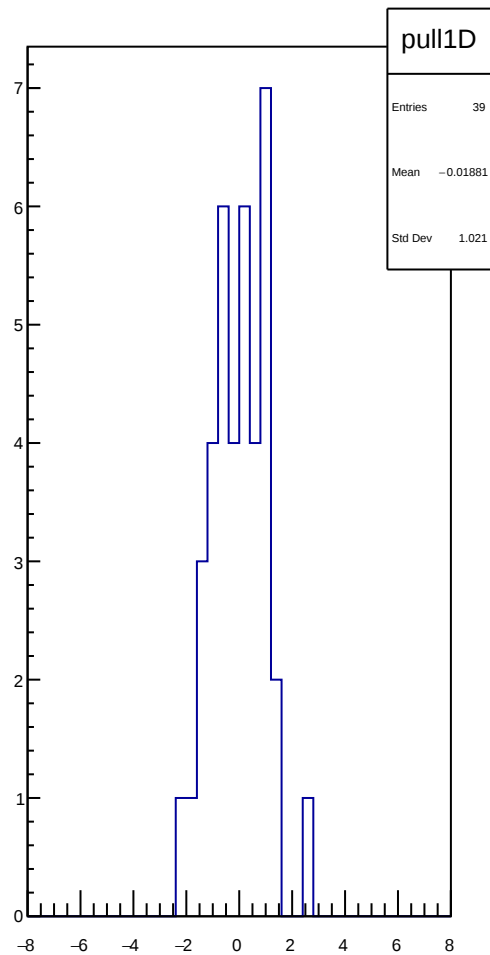
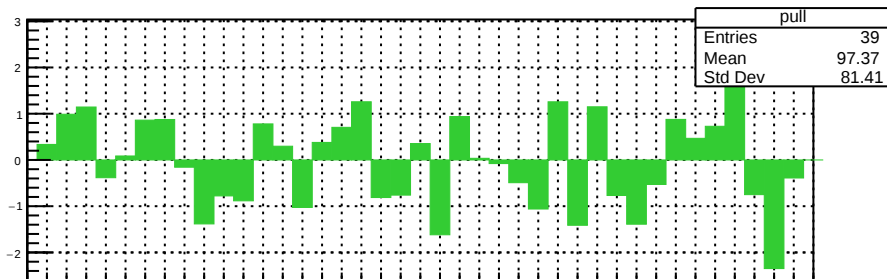
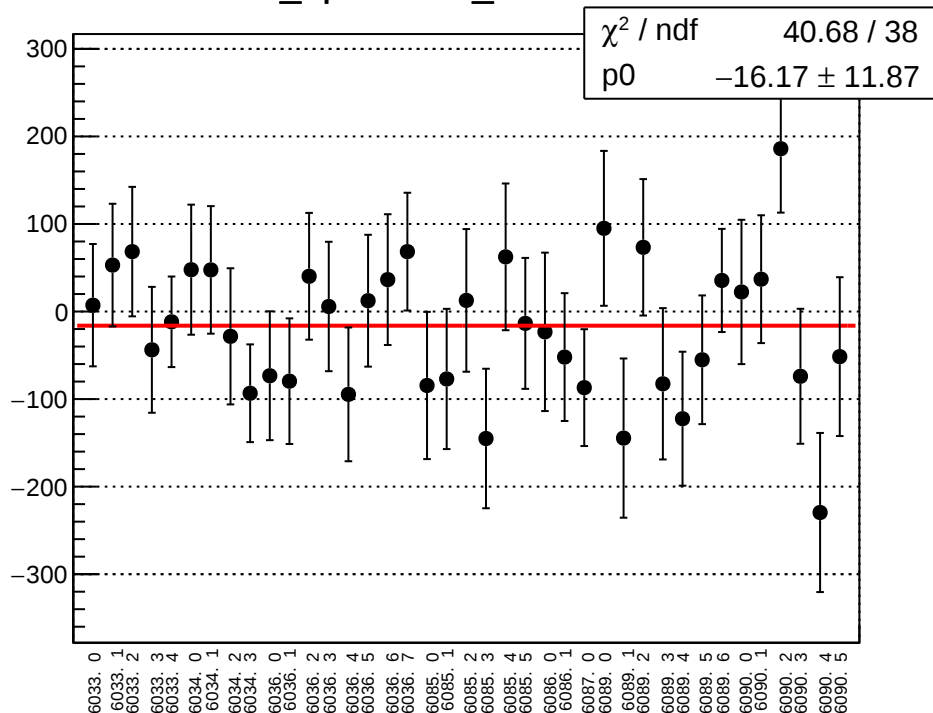
diff_bpm0107Y_mean vs run



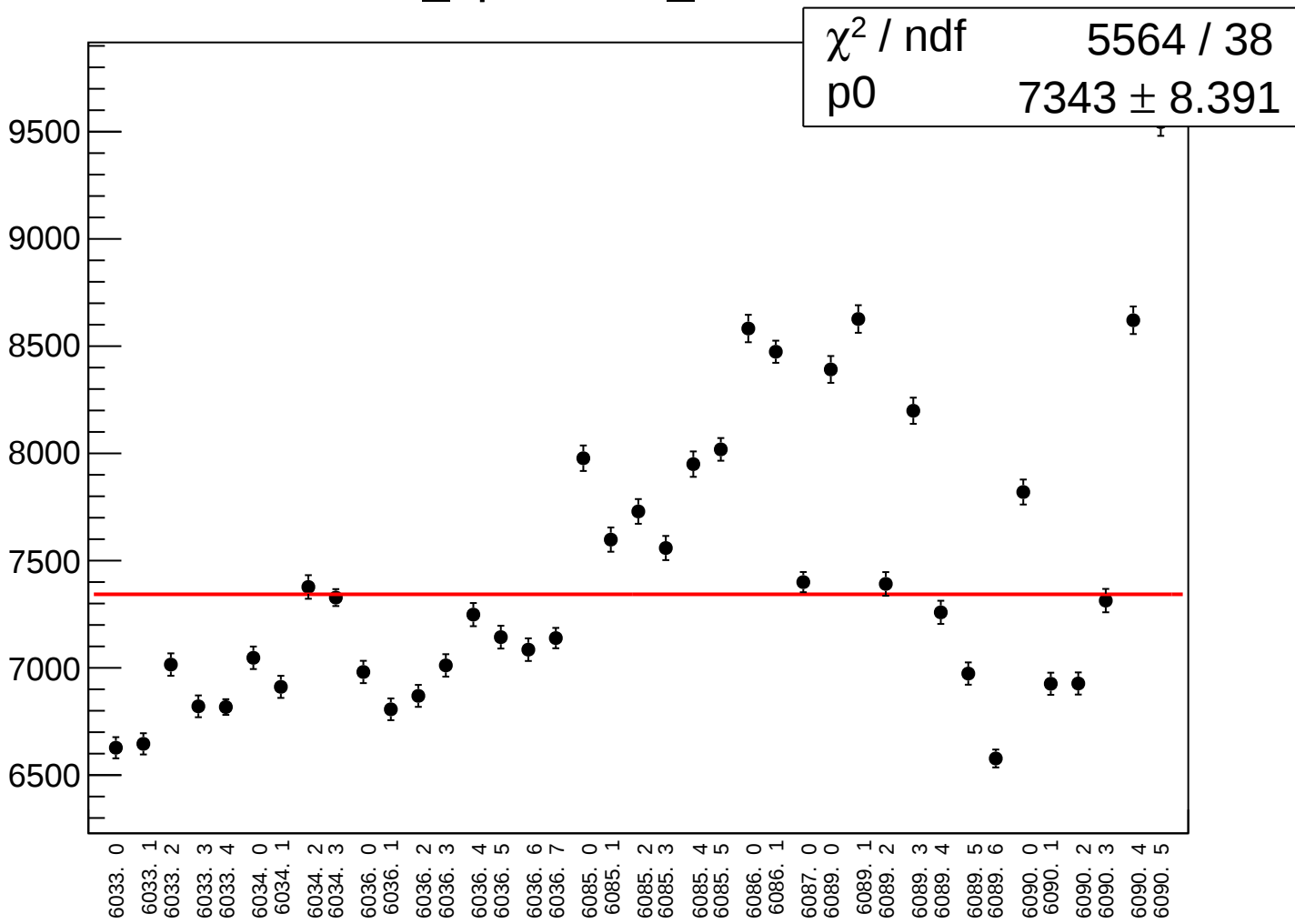
diff_bpm0l07Y_rms vs run



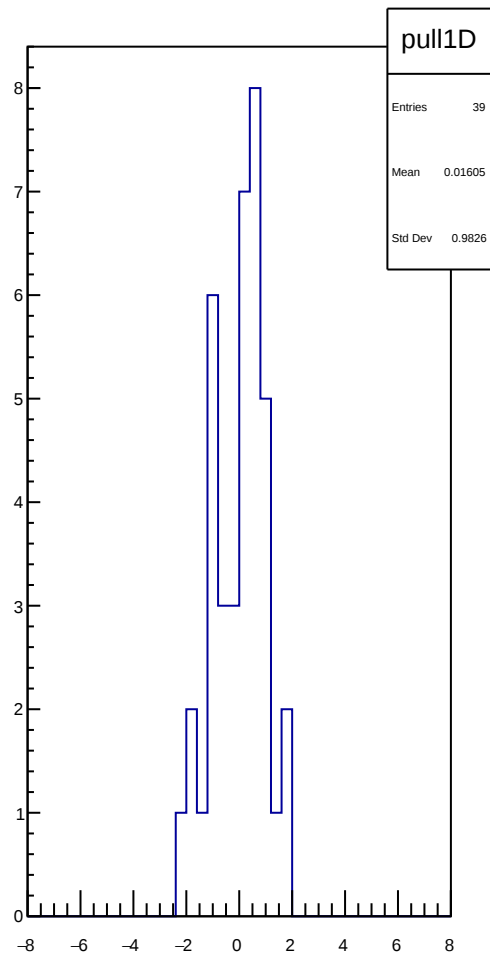
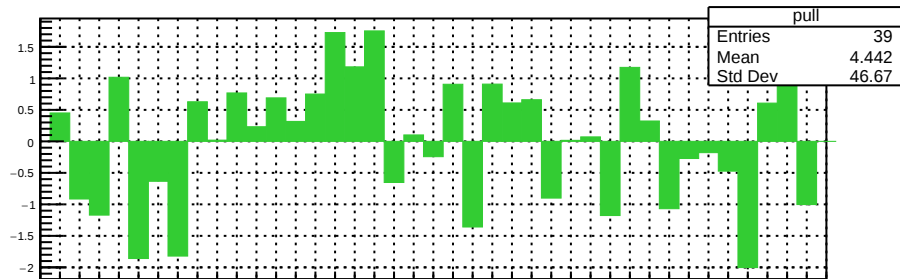
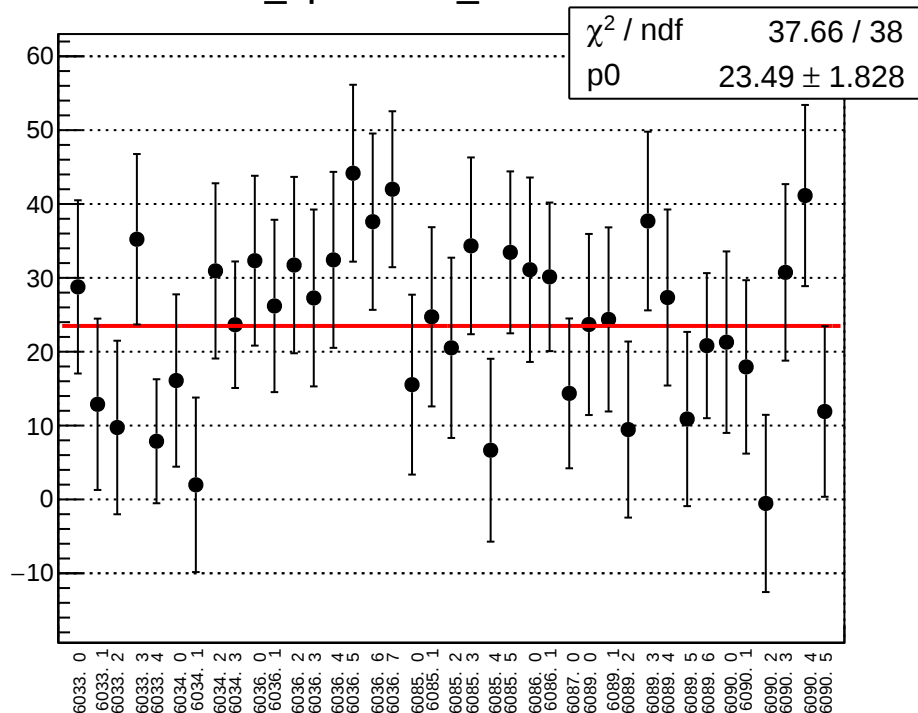
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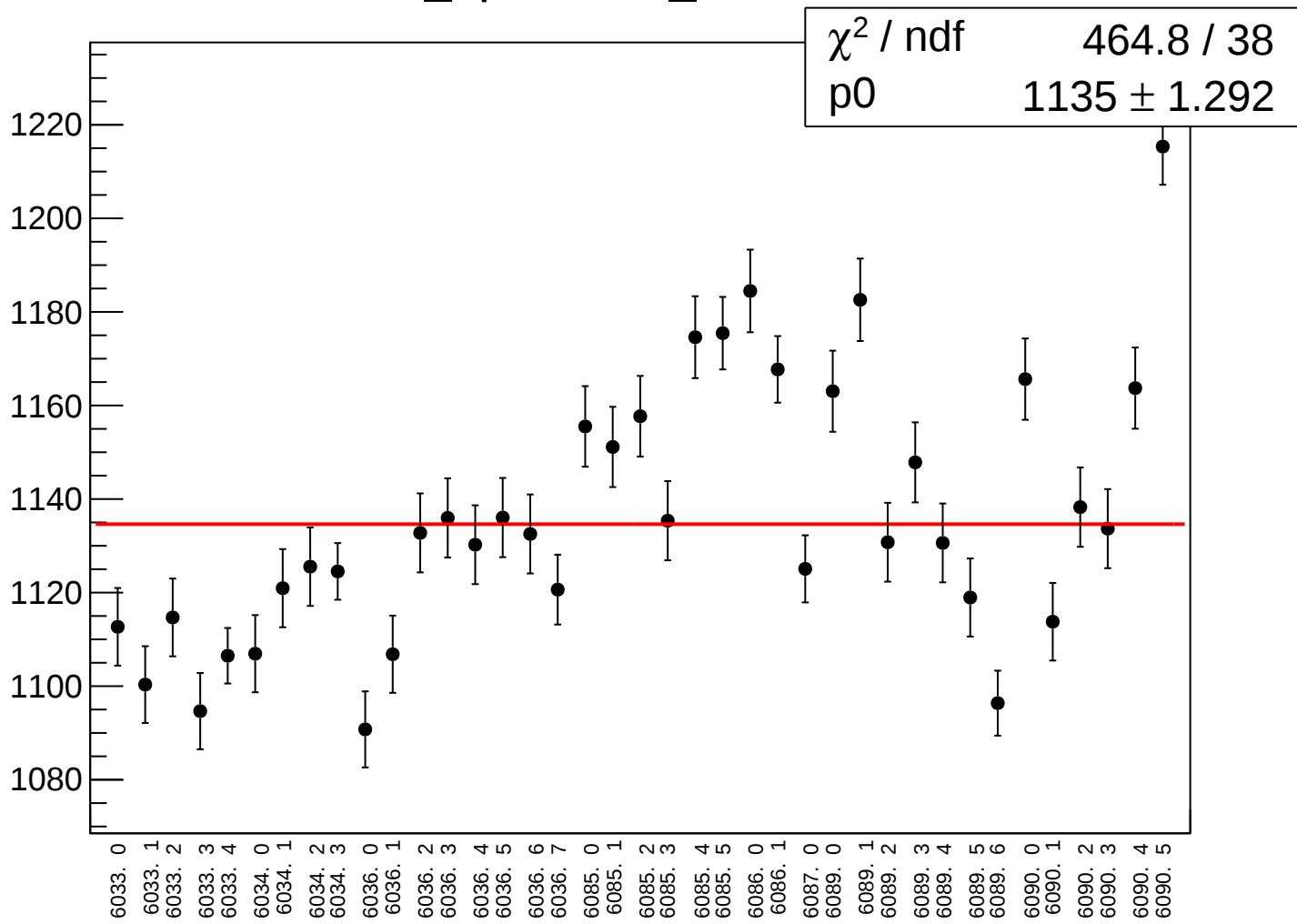
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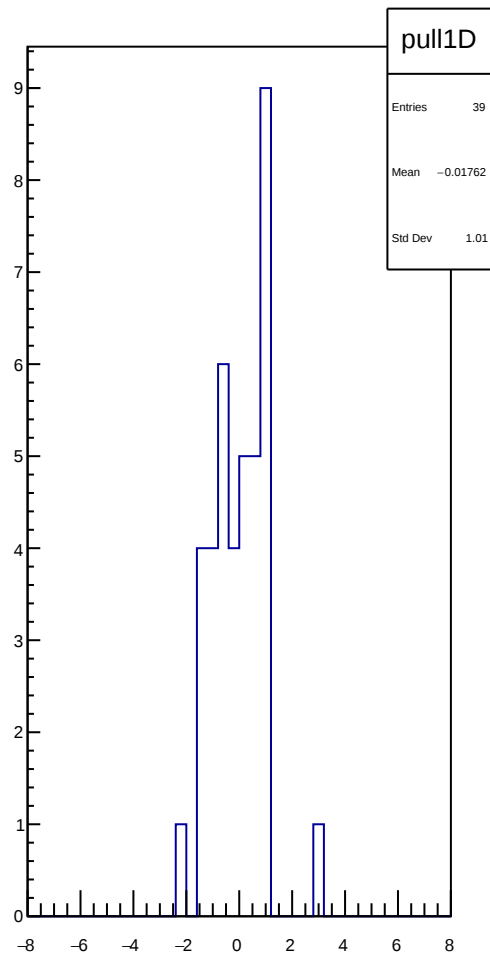
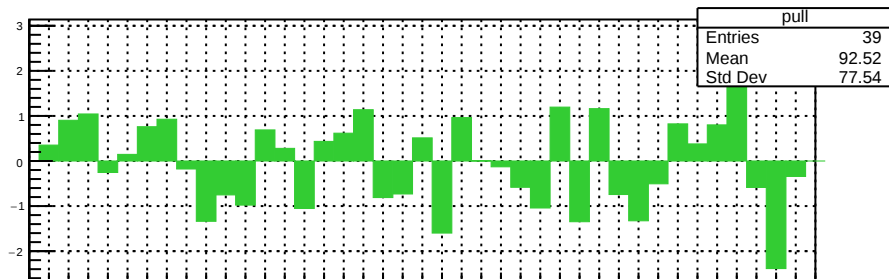
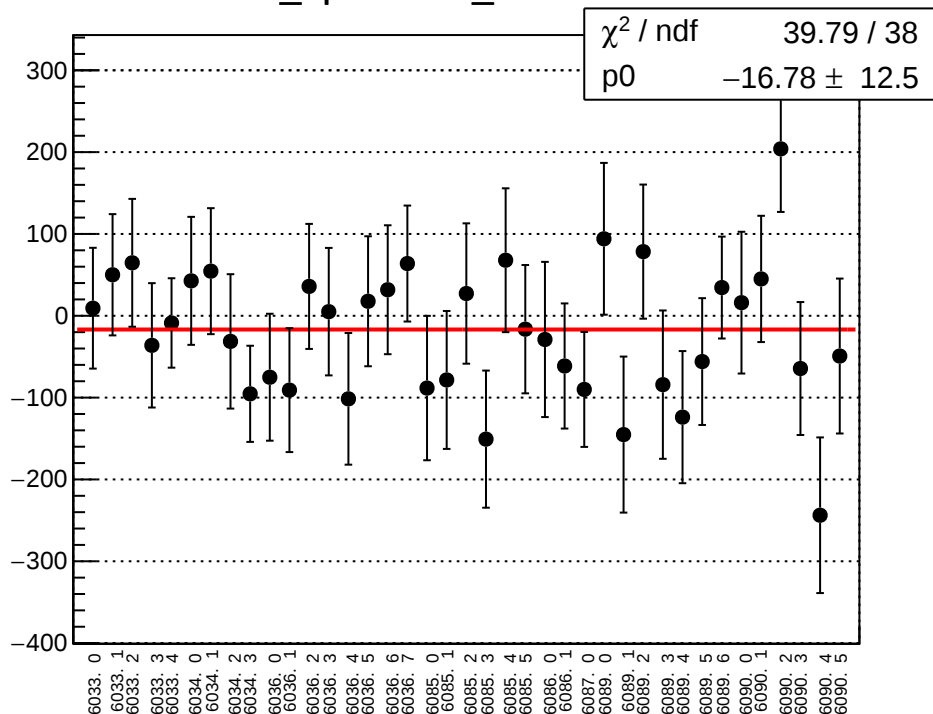
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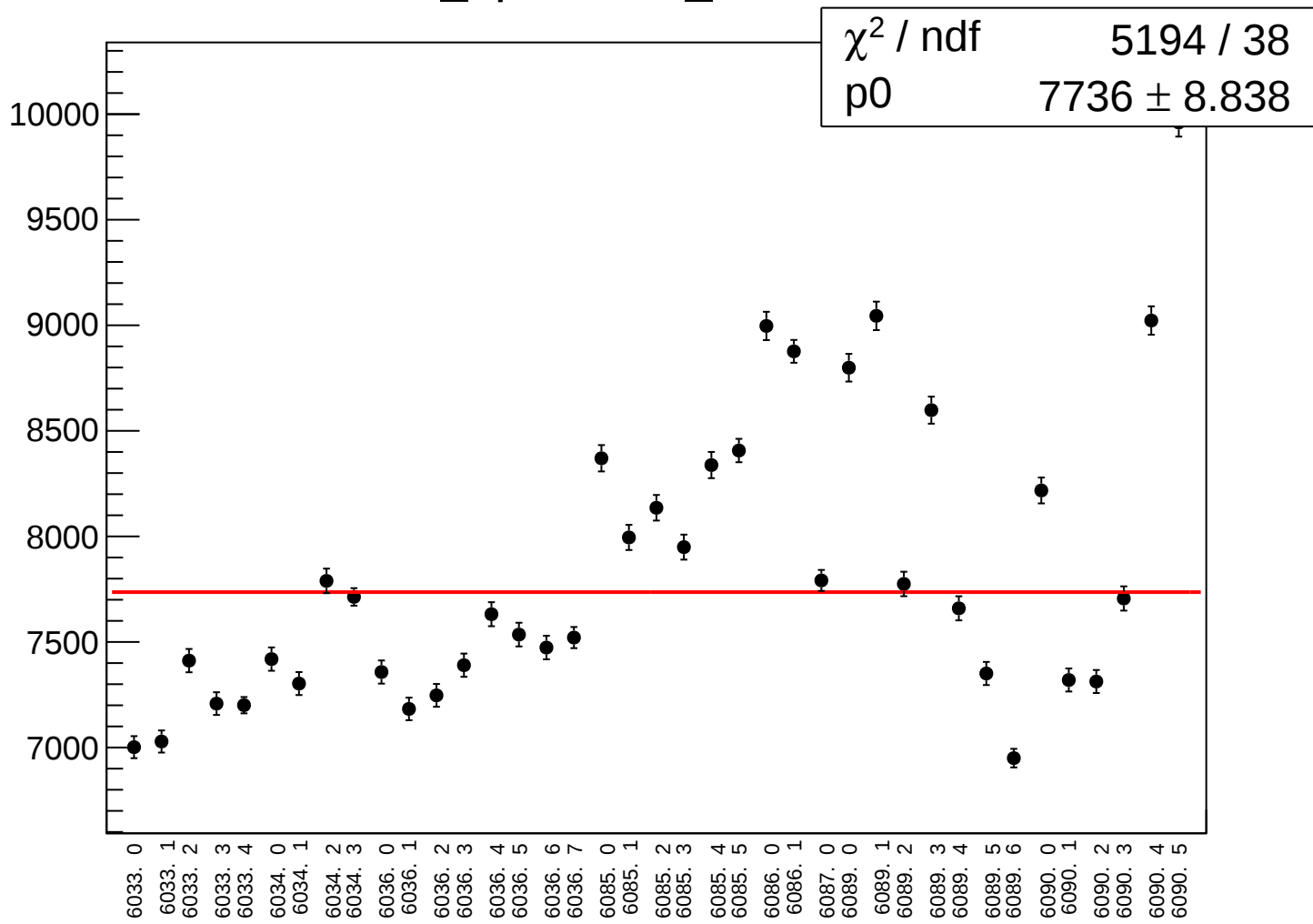
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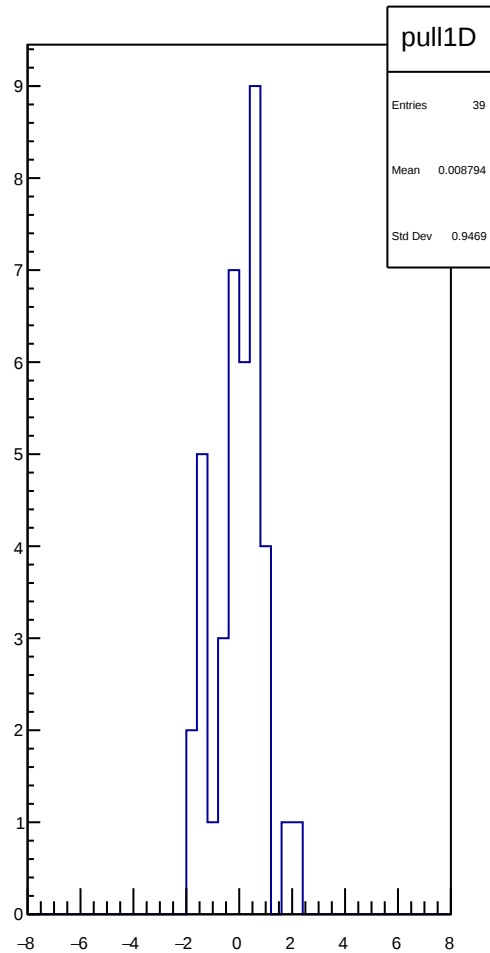
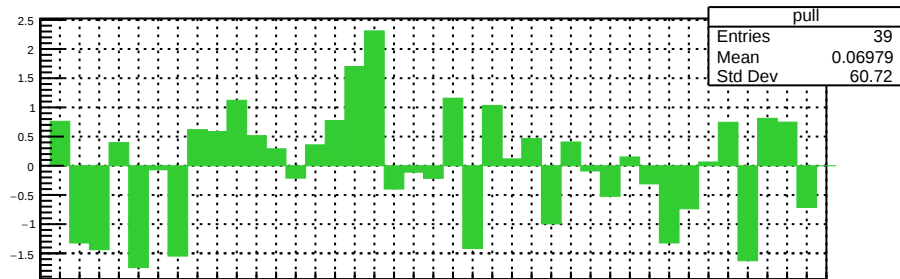
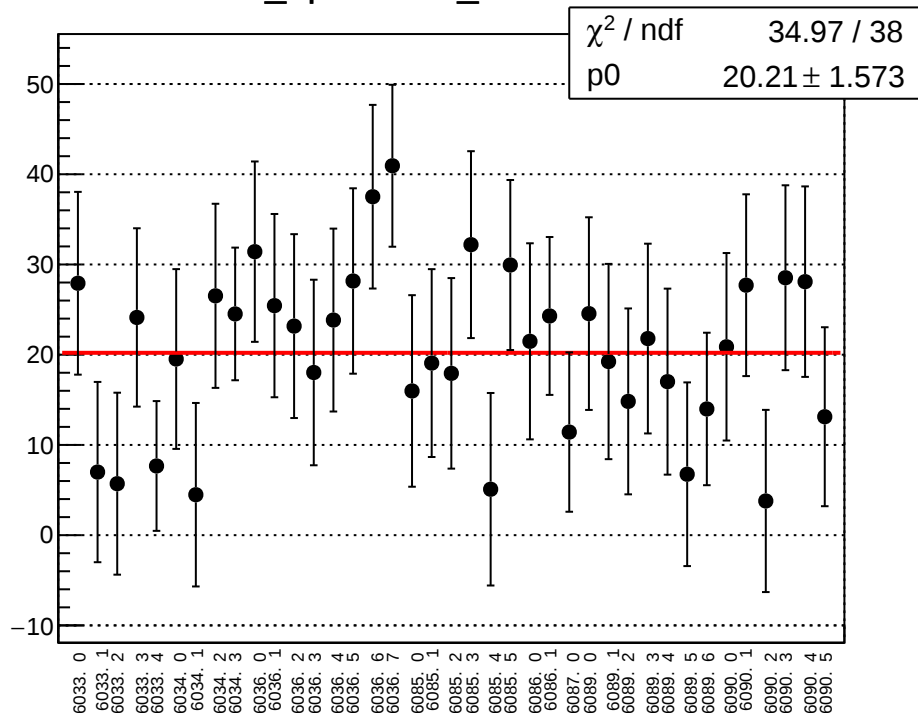
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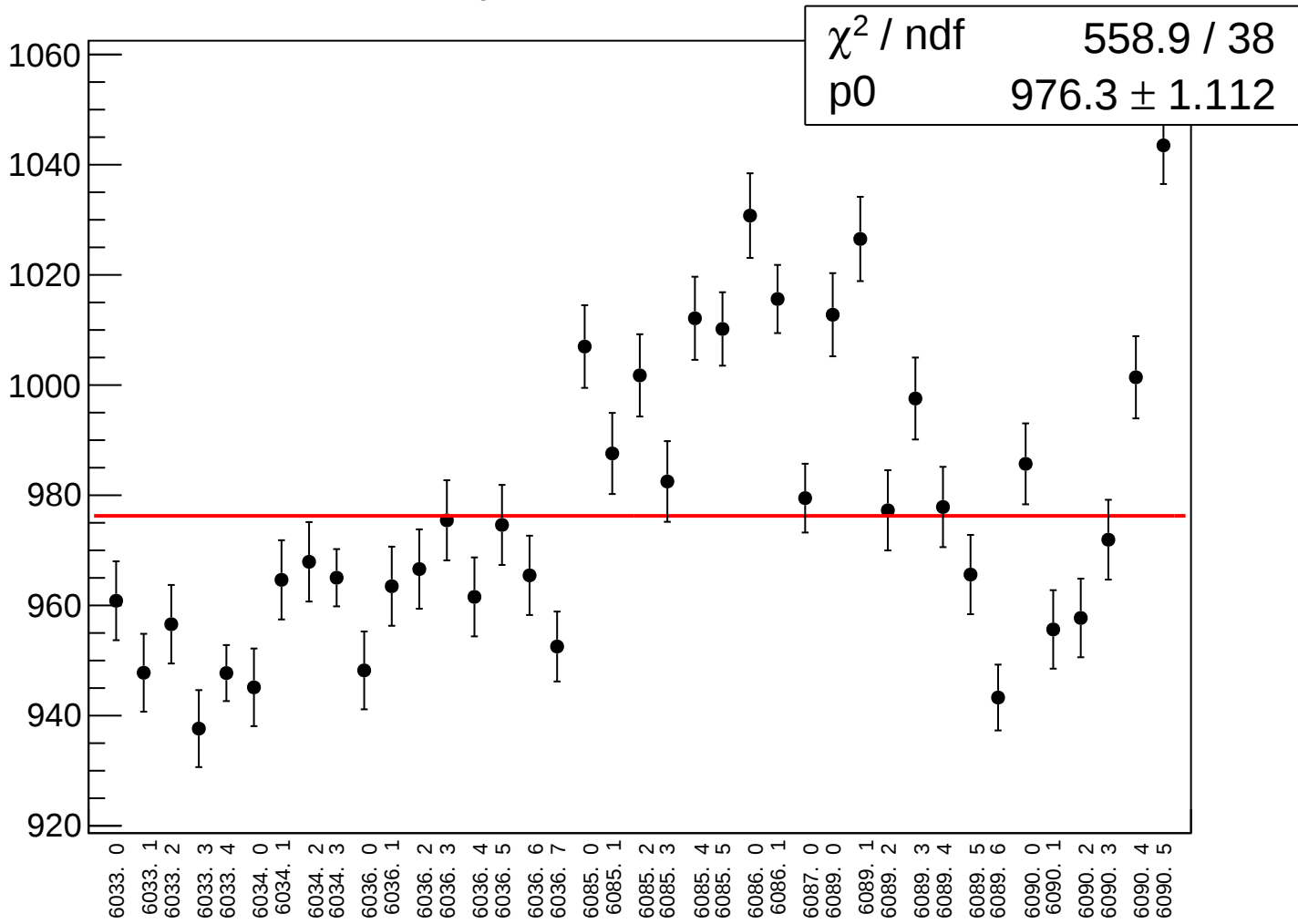
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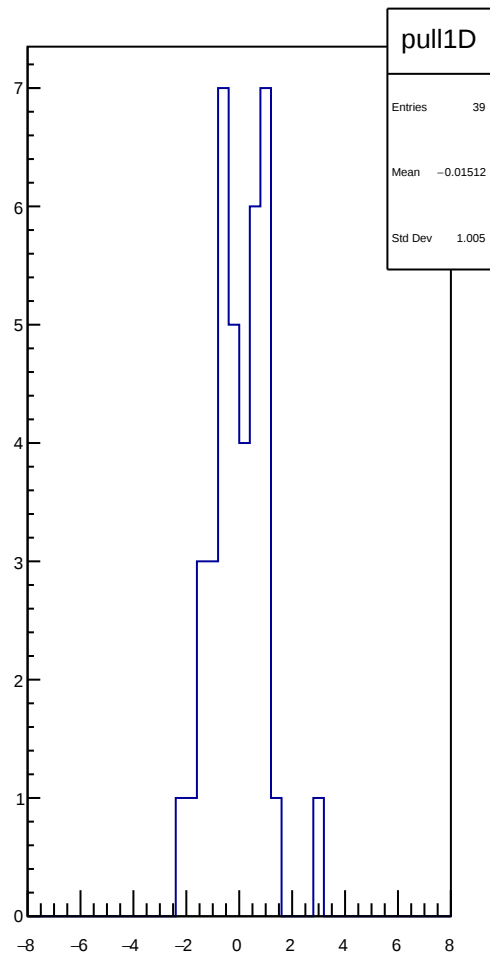
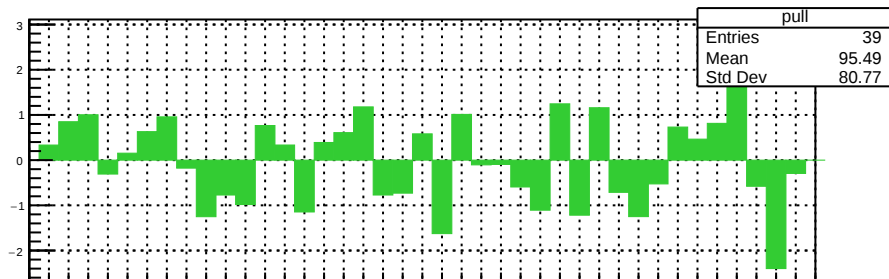
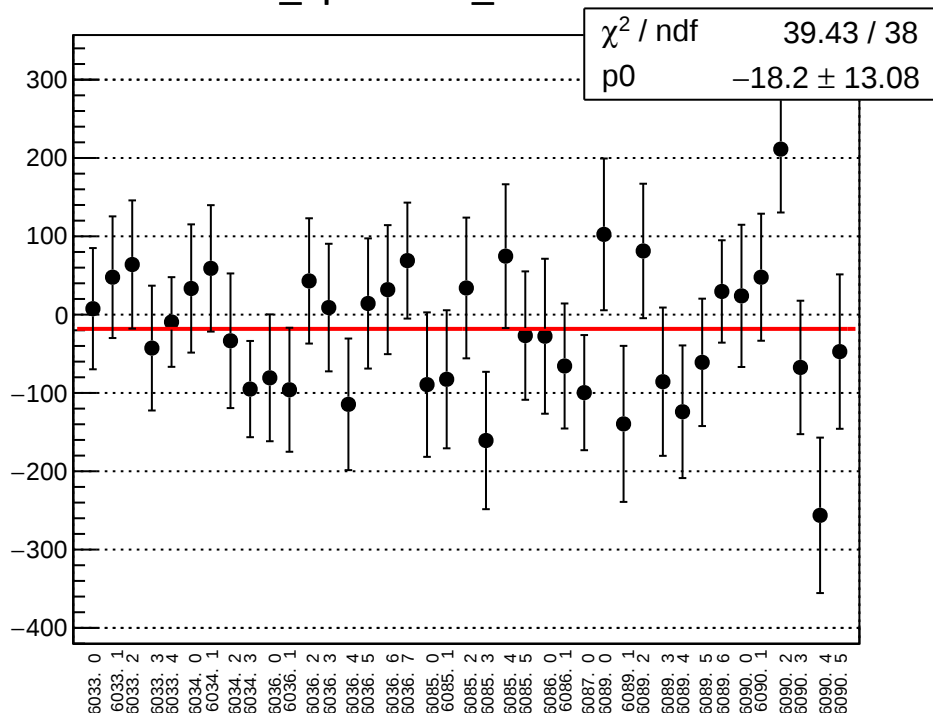
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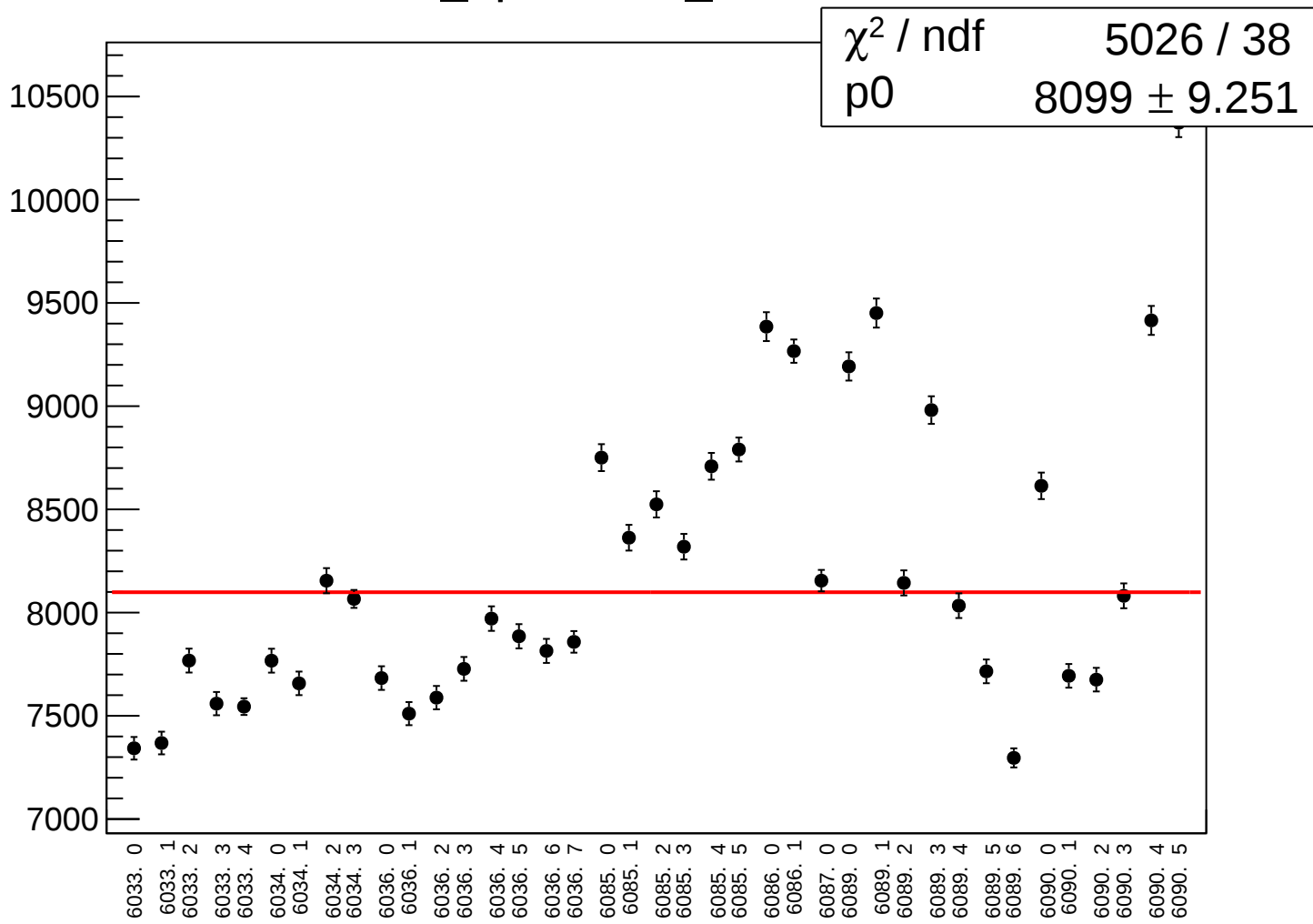
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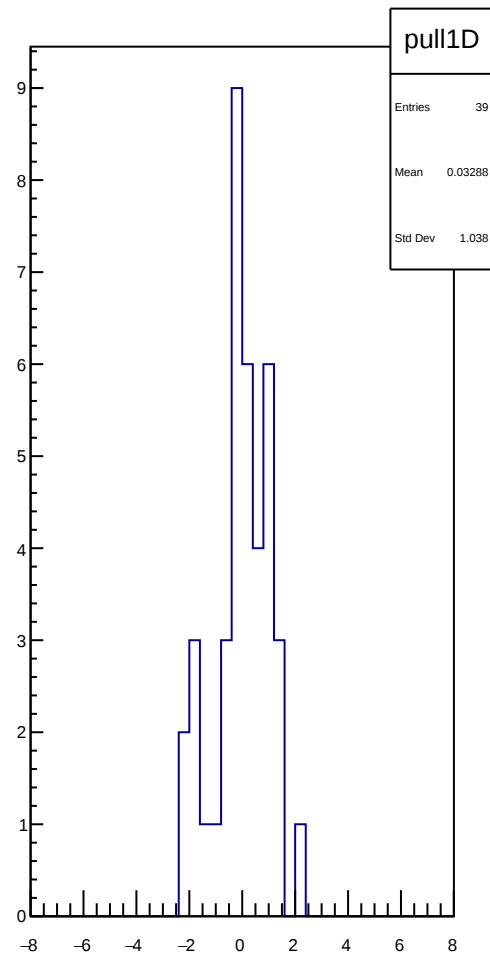
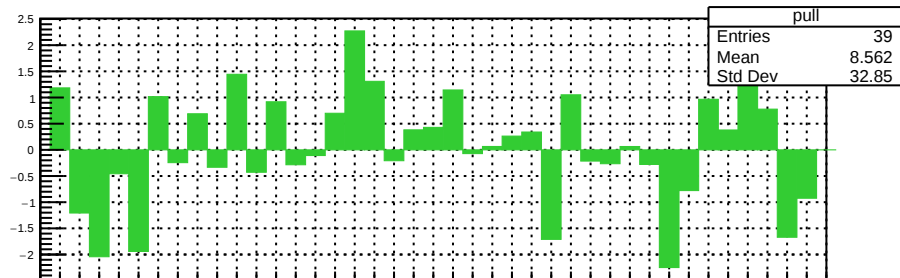
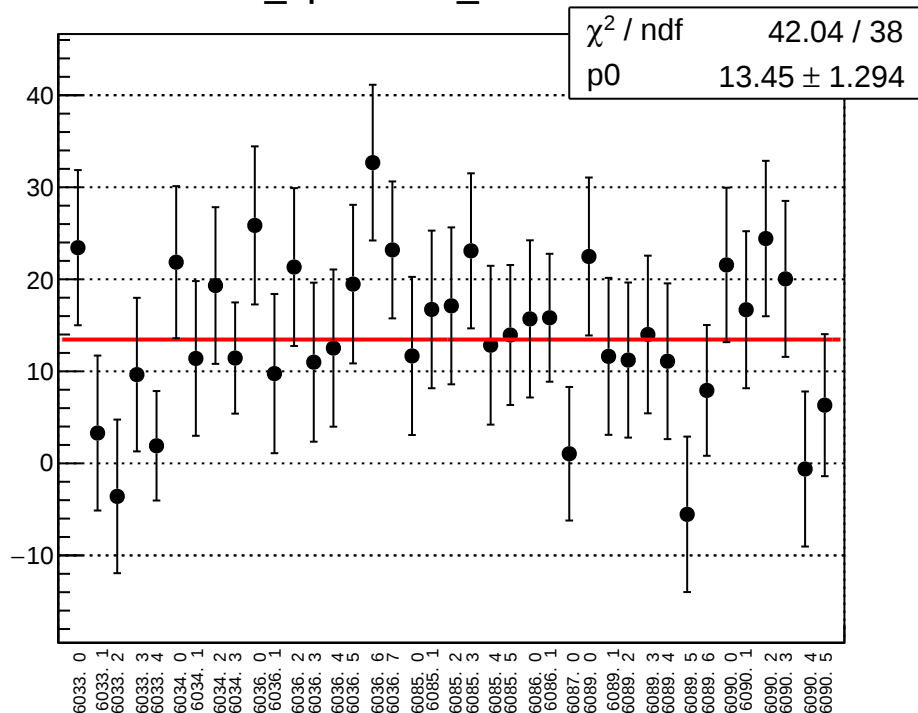
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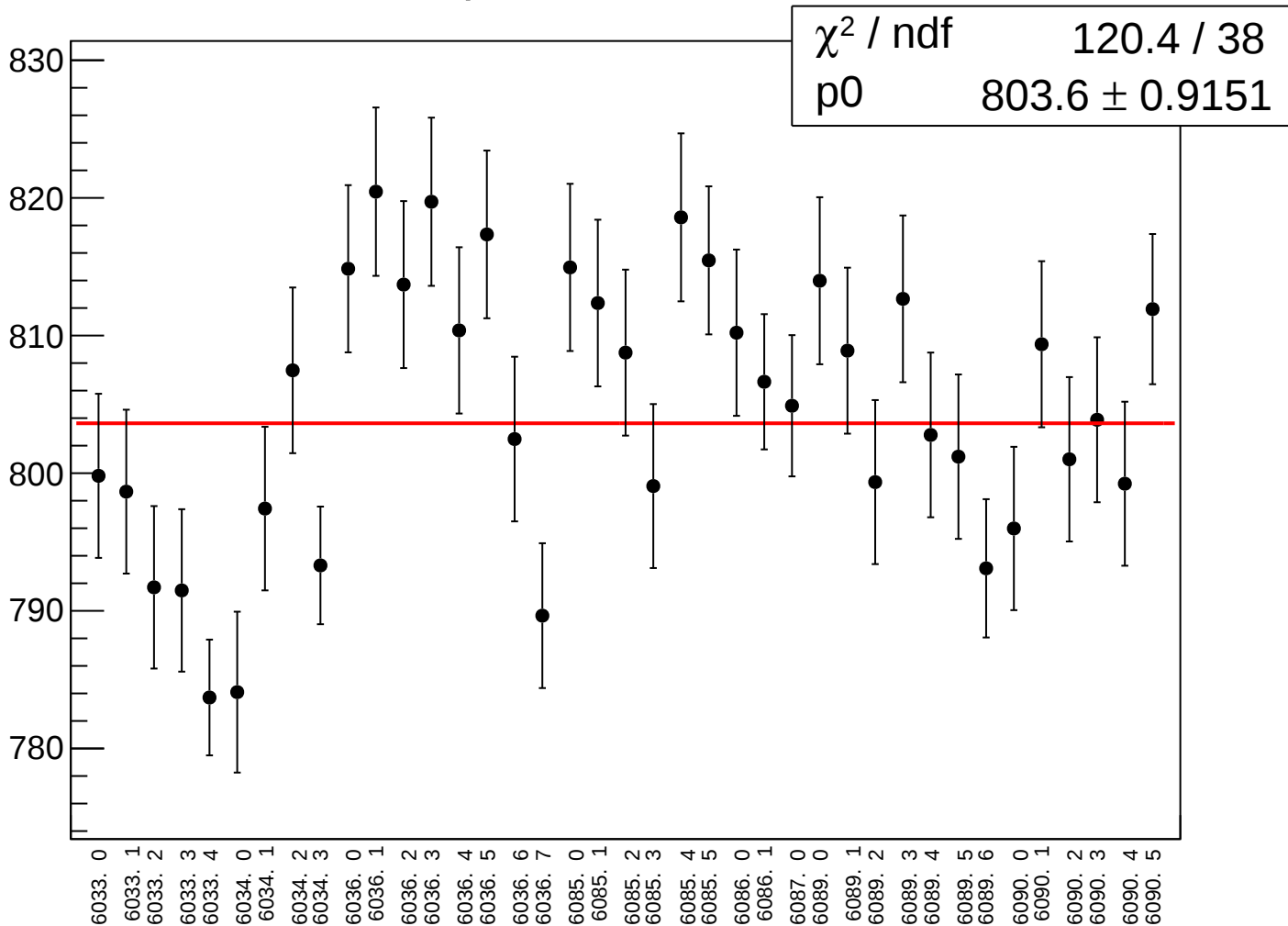
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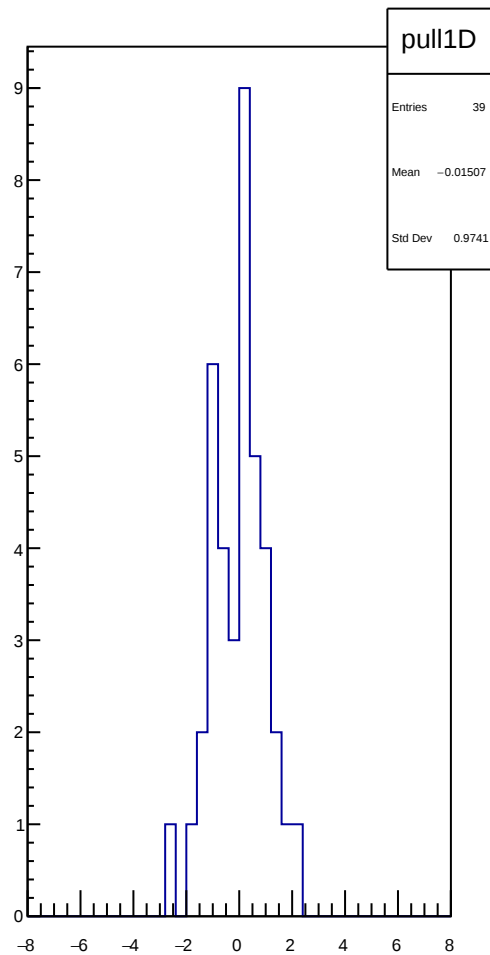
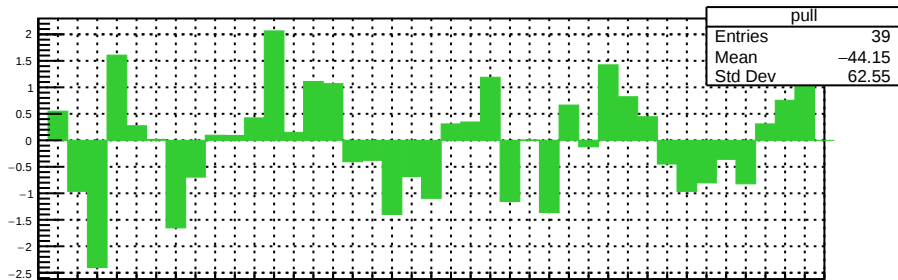
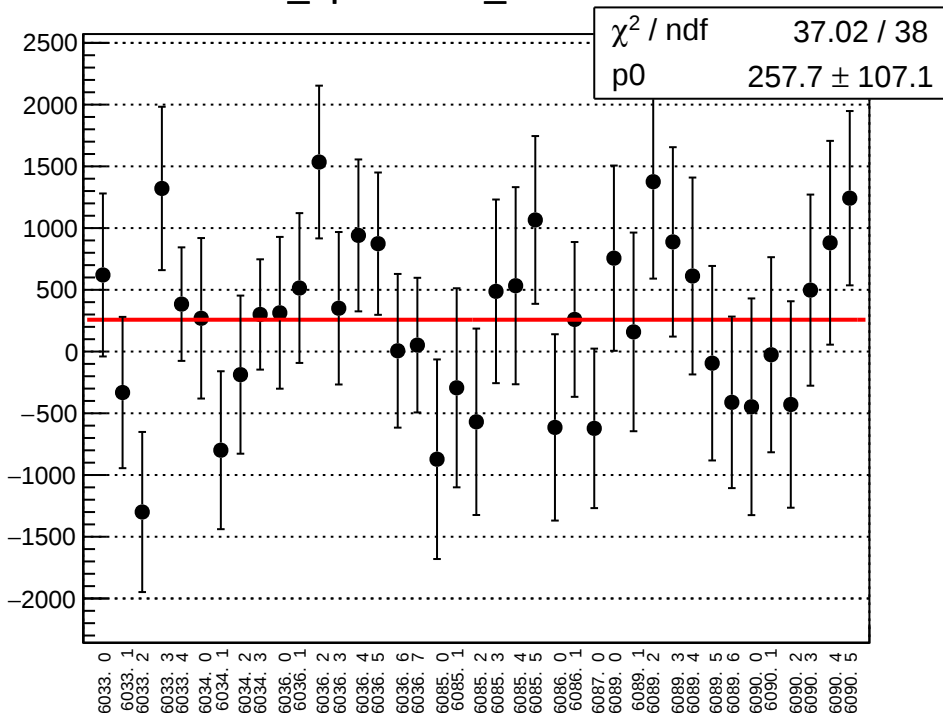
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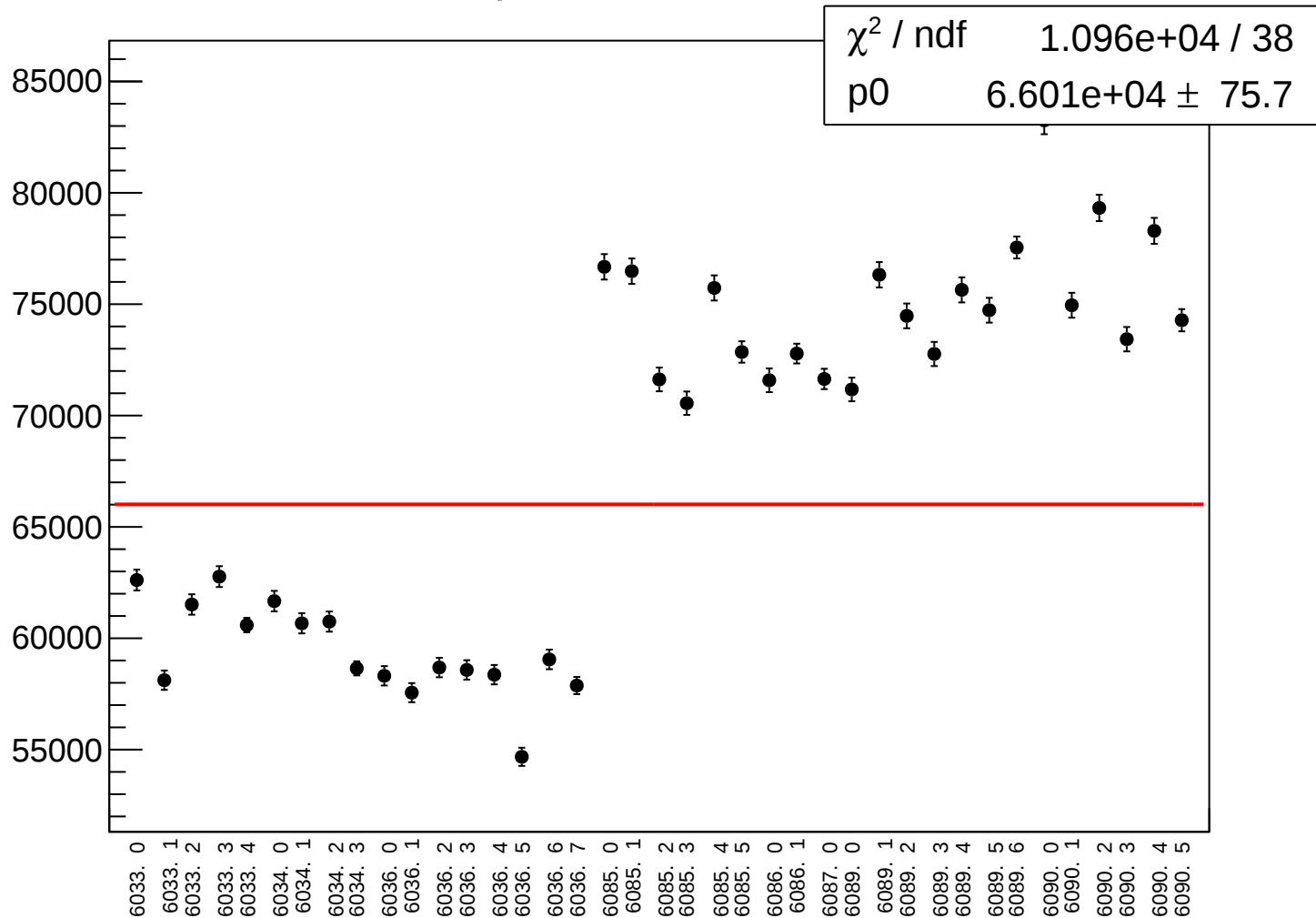
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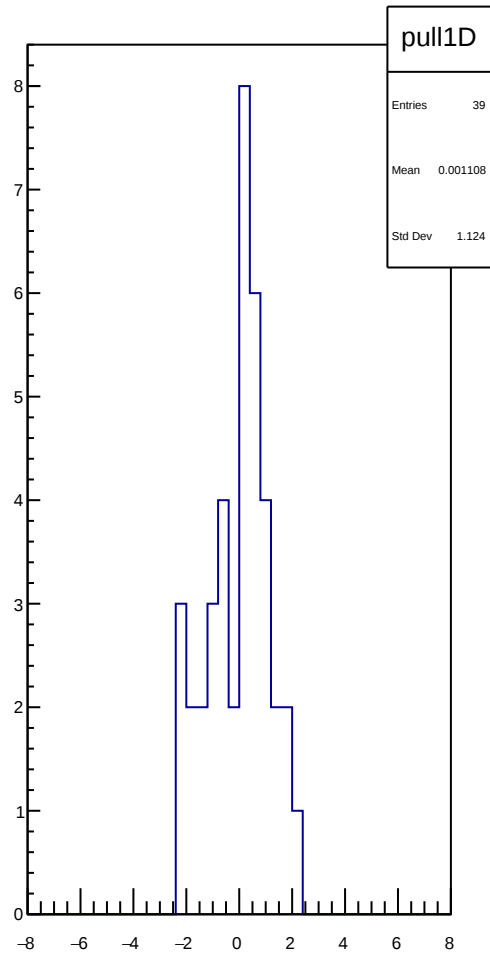
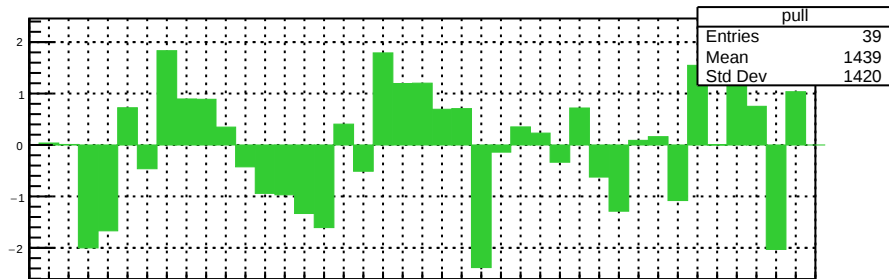
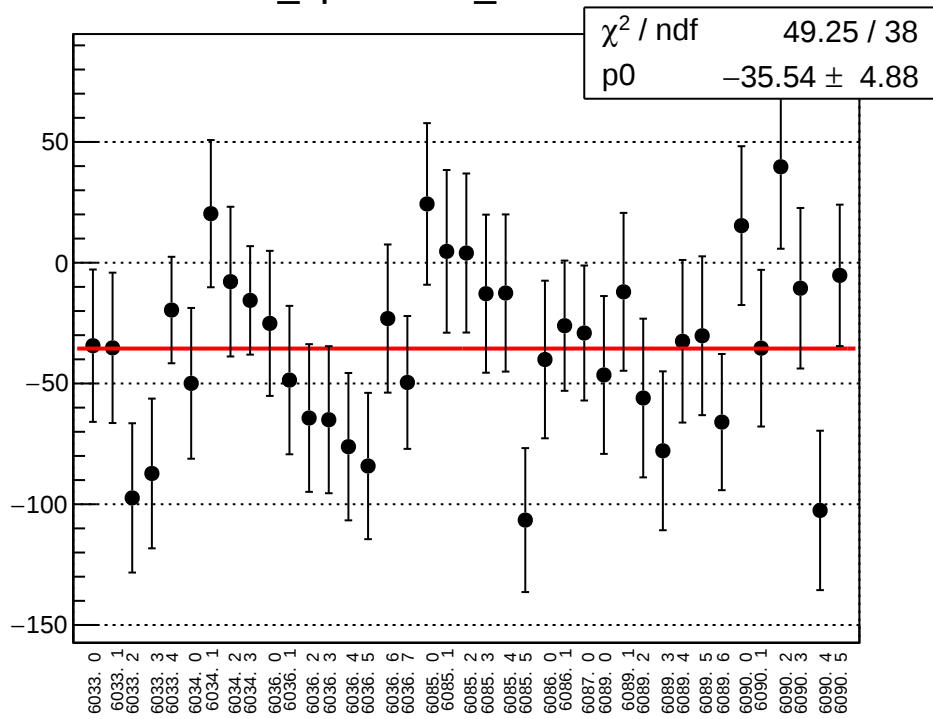
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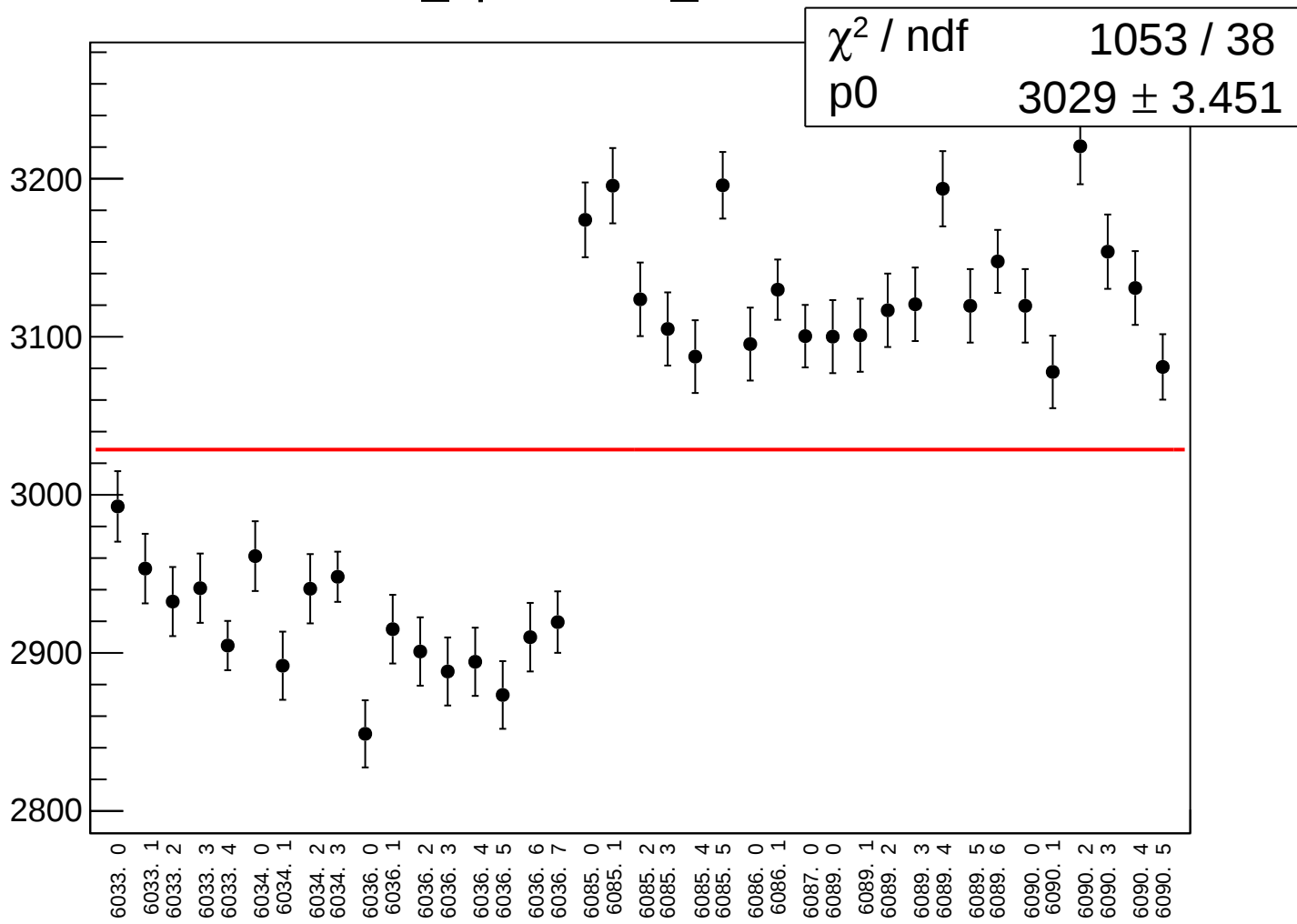
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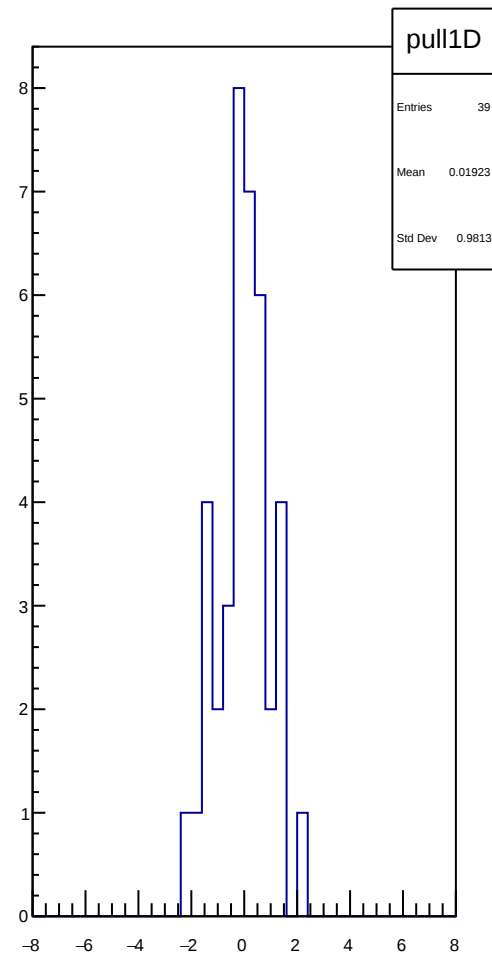
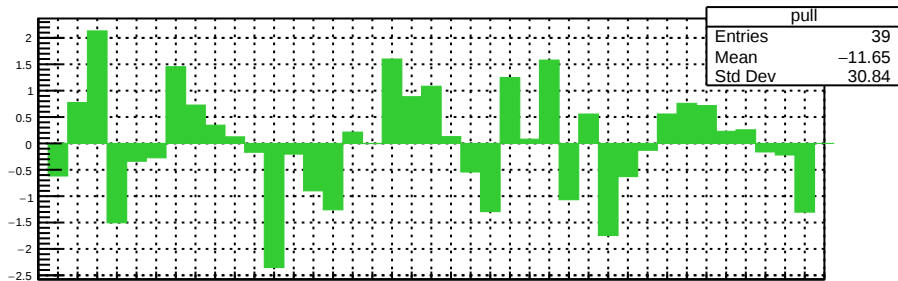
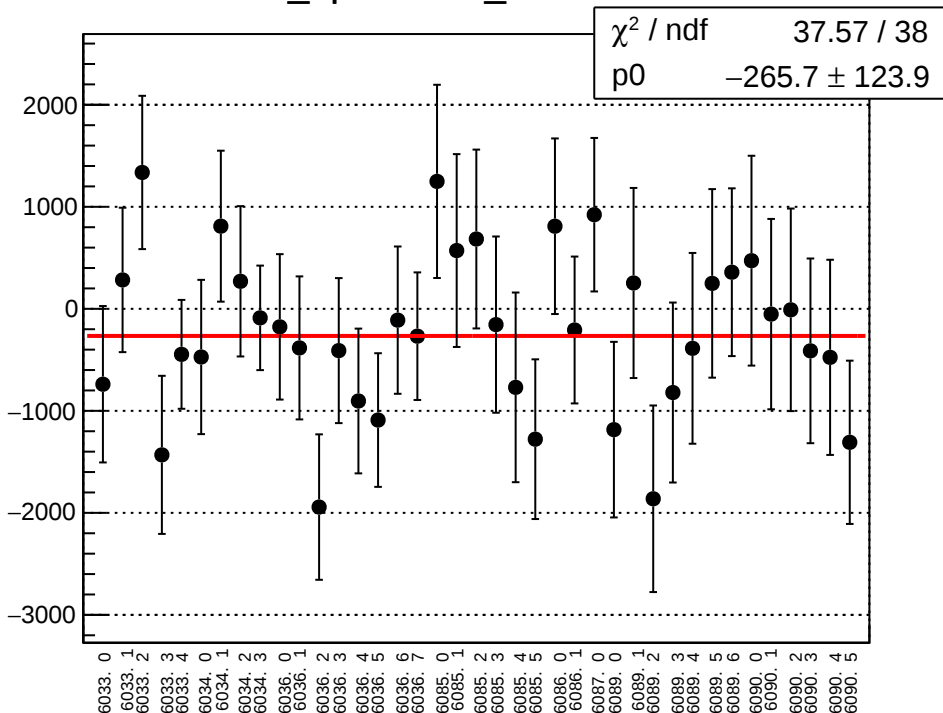
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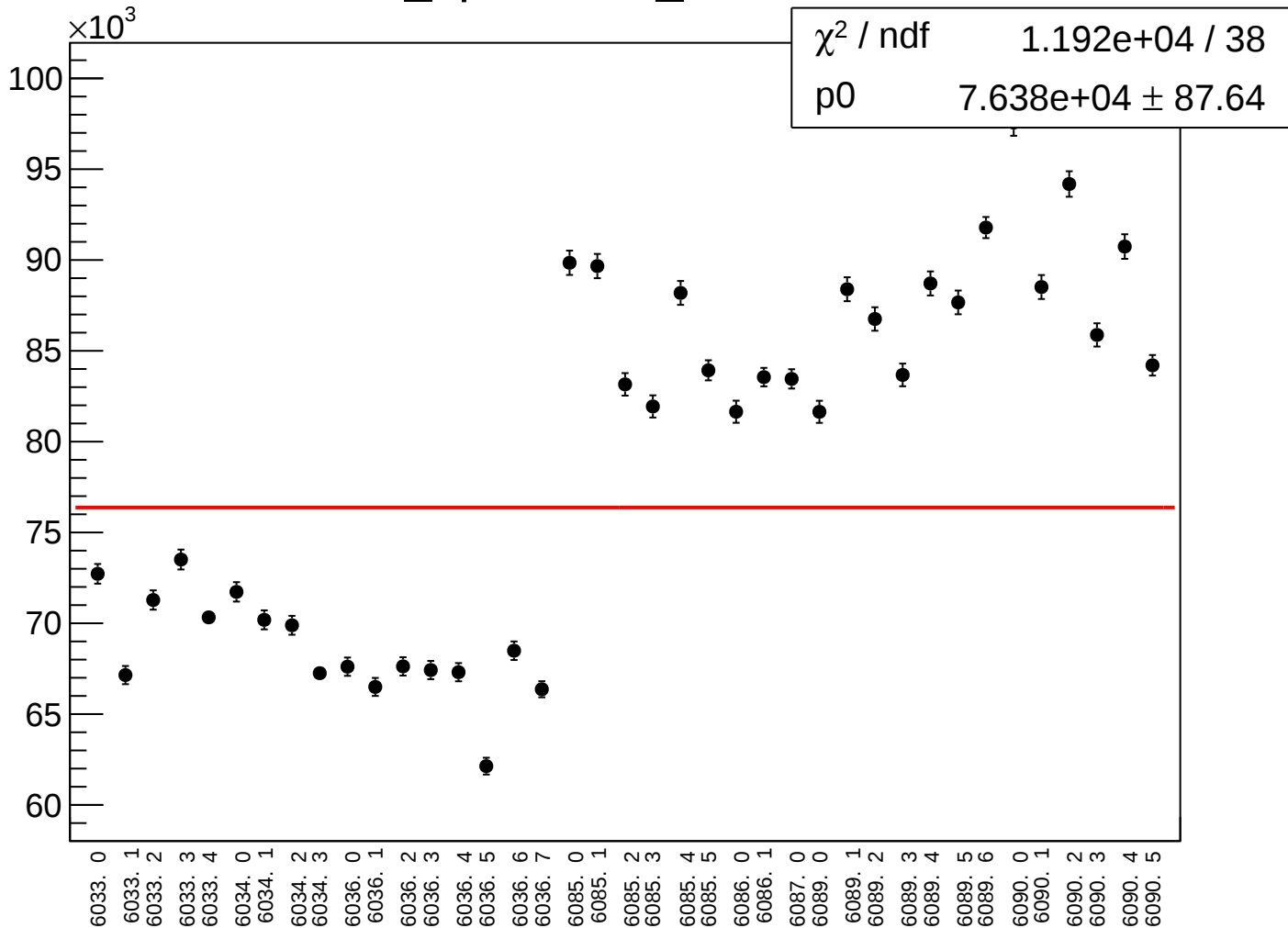
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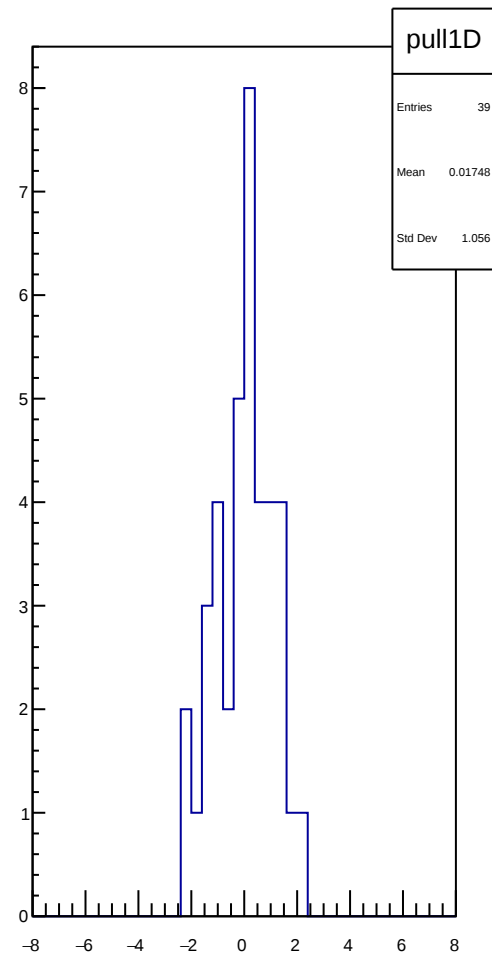
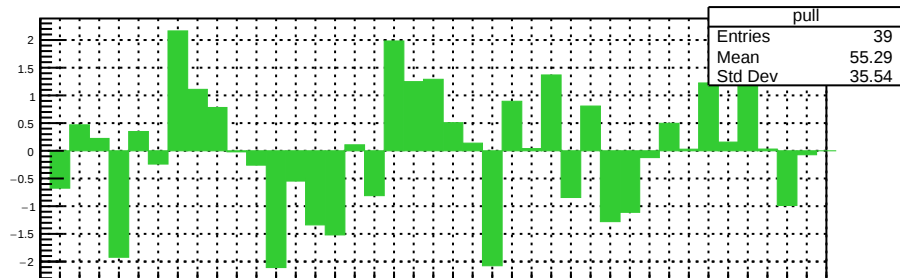
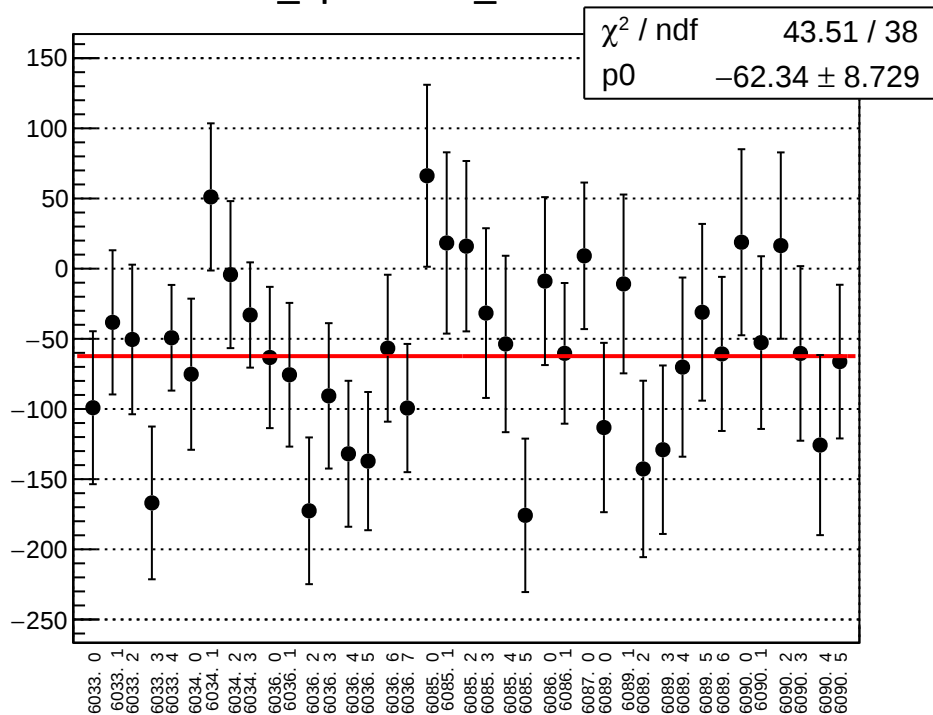
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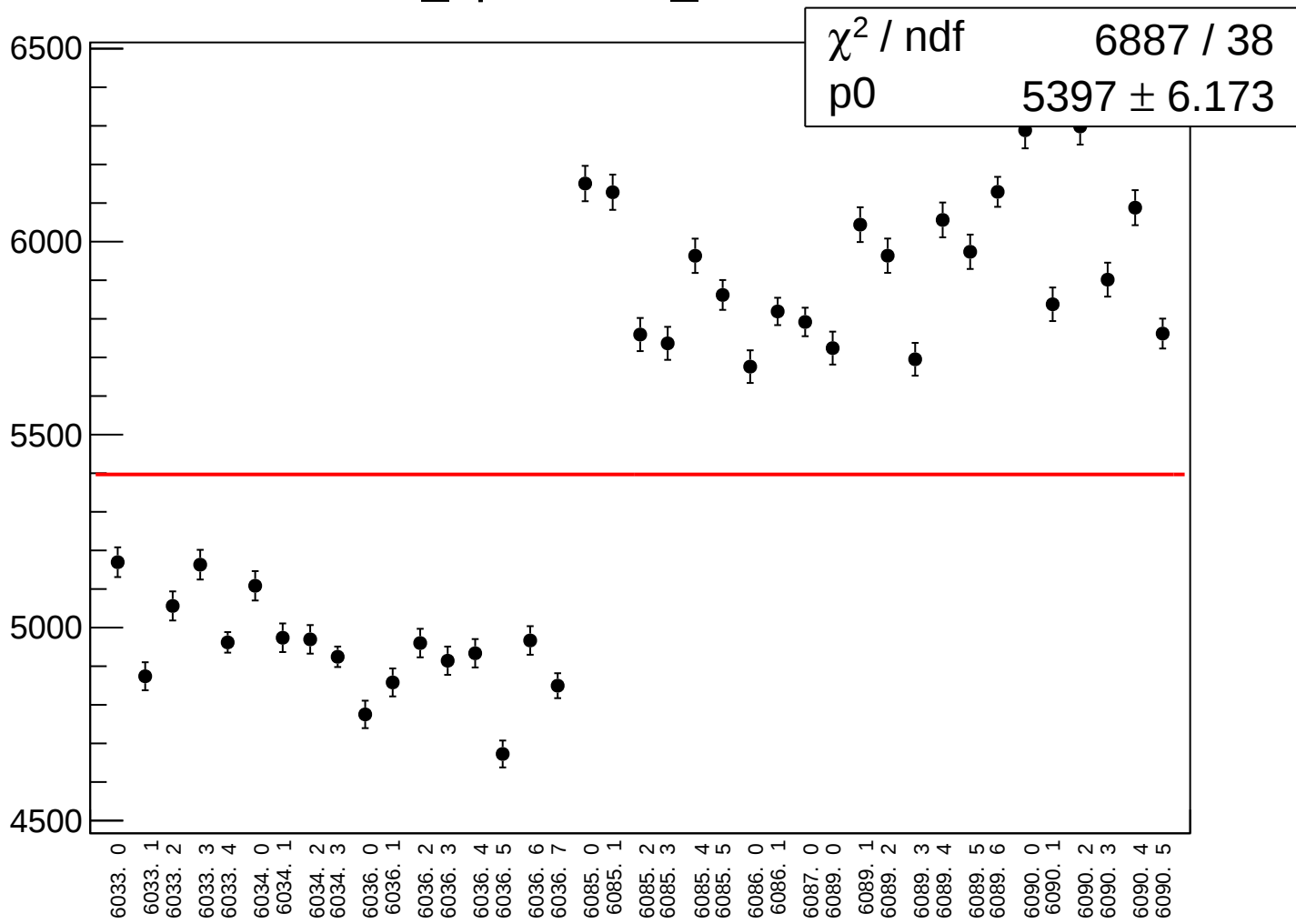
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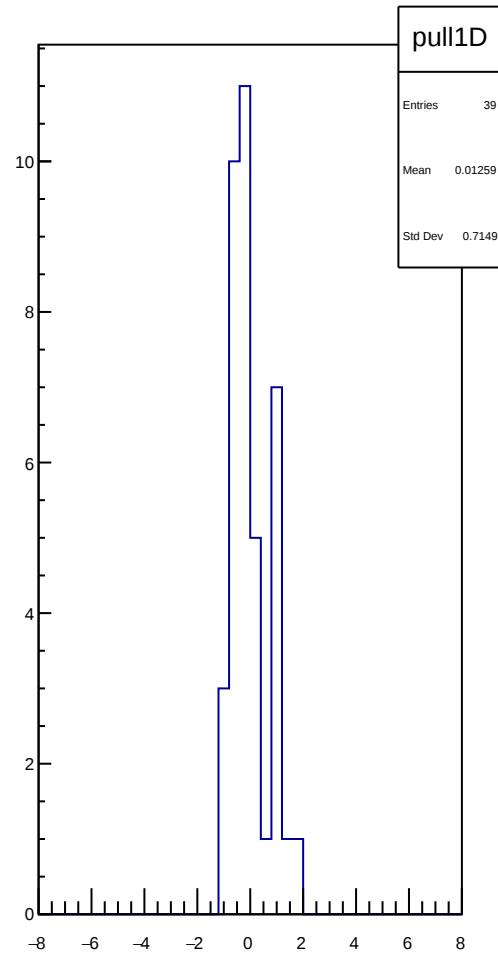
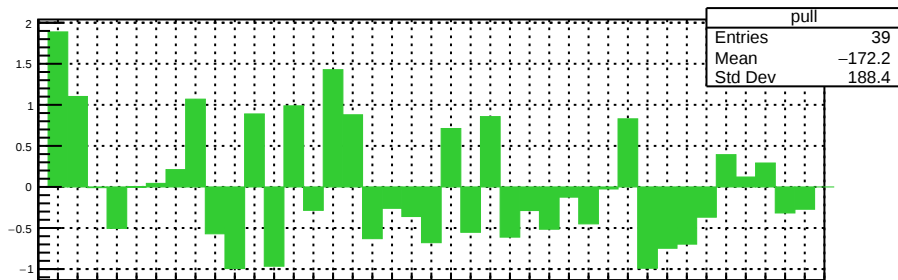
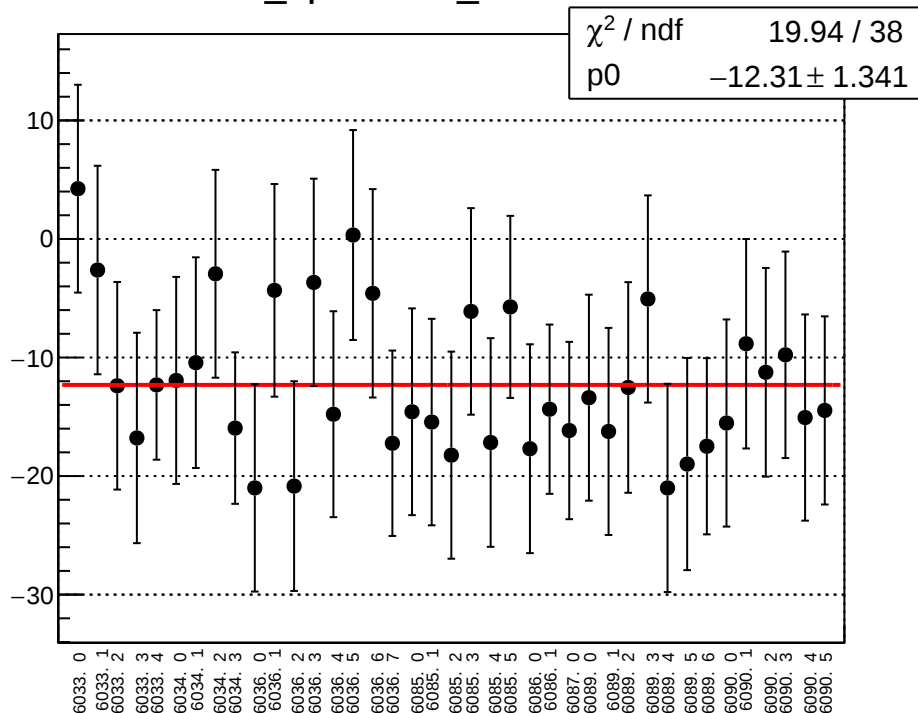
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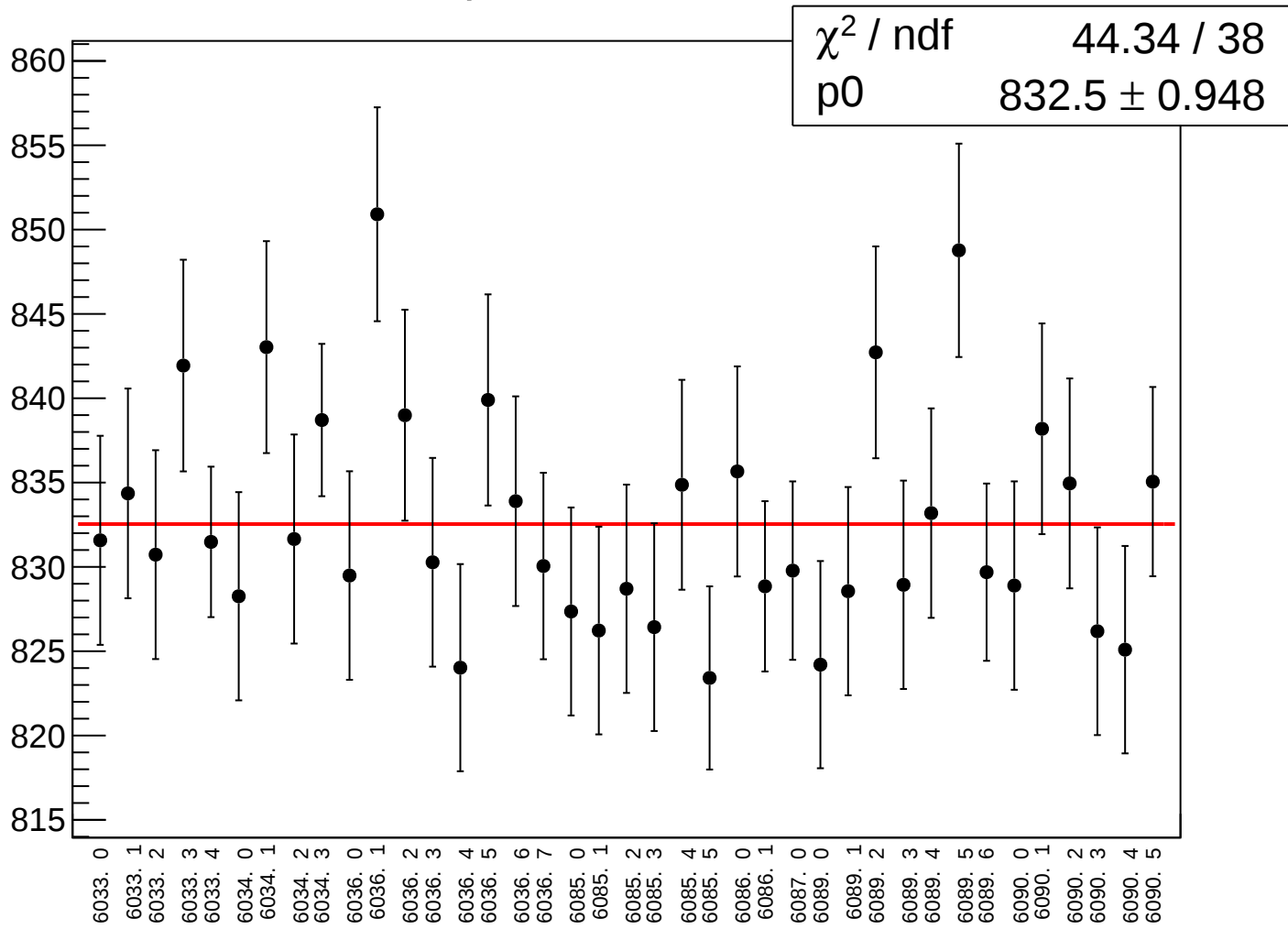
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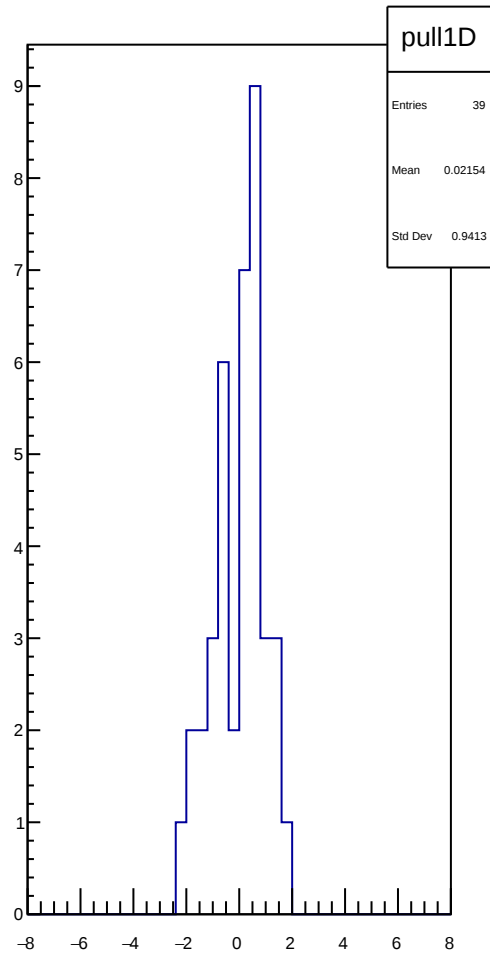
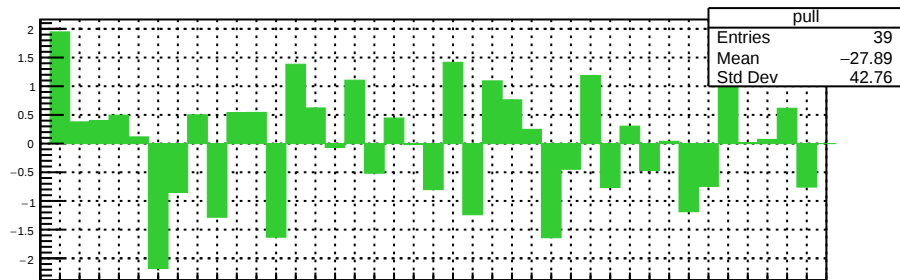
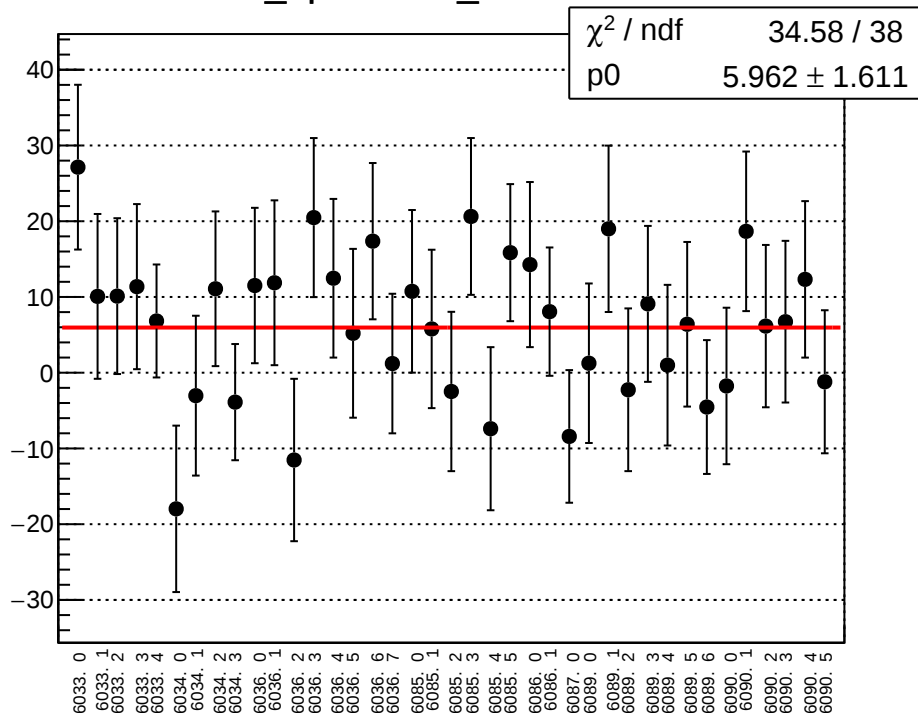
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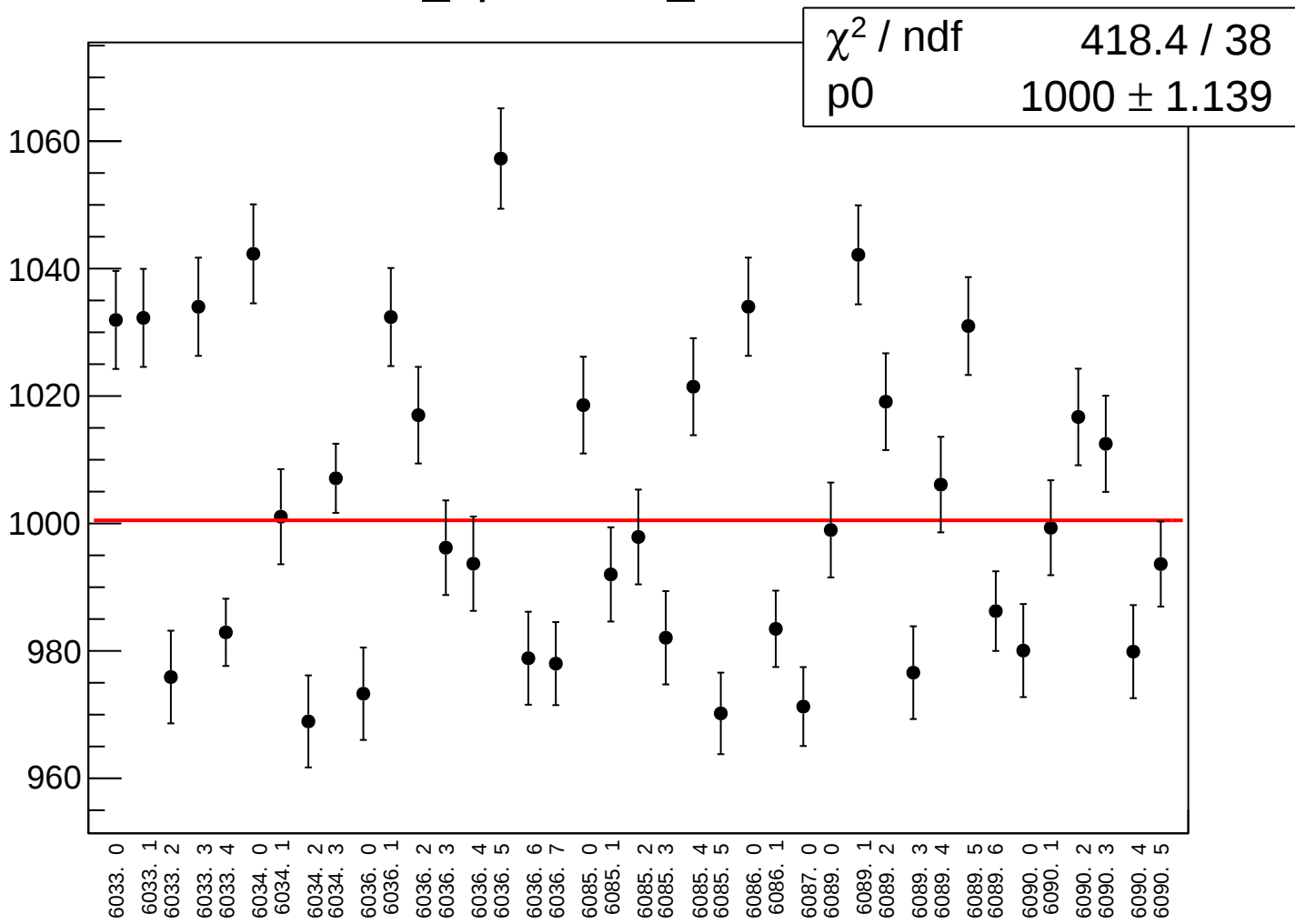
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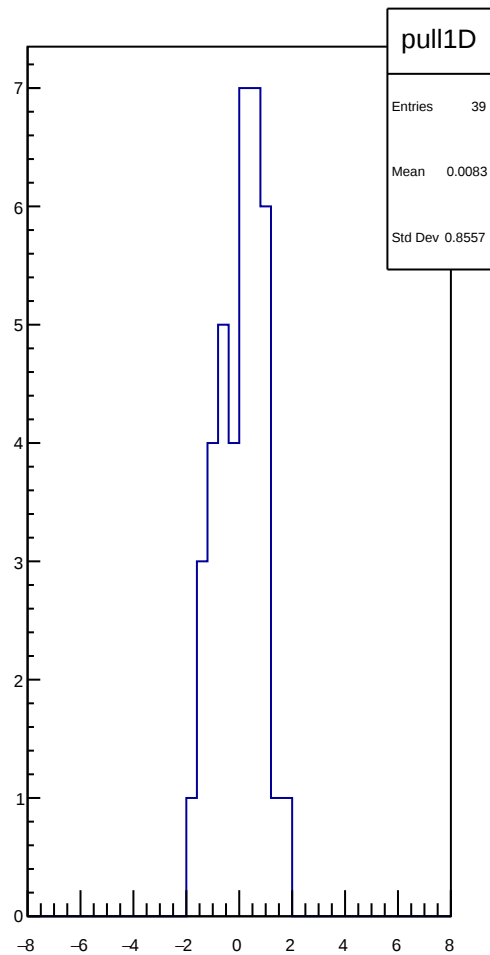
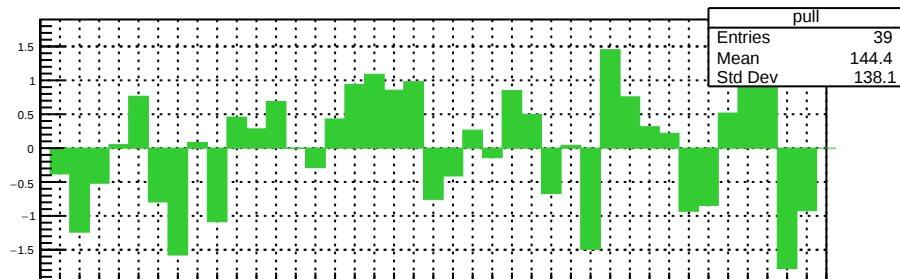
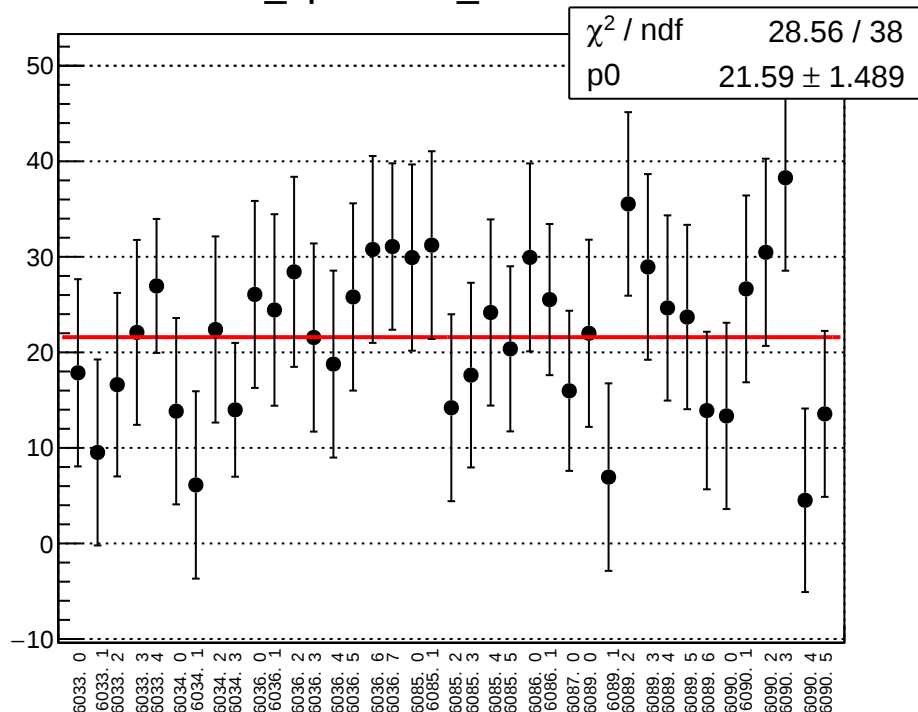
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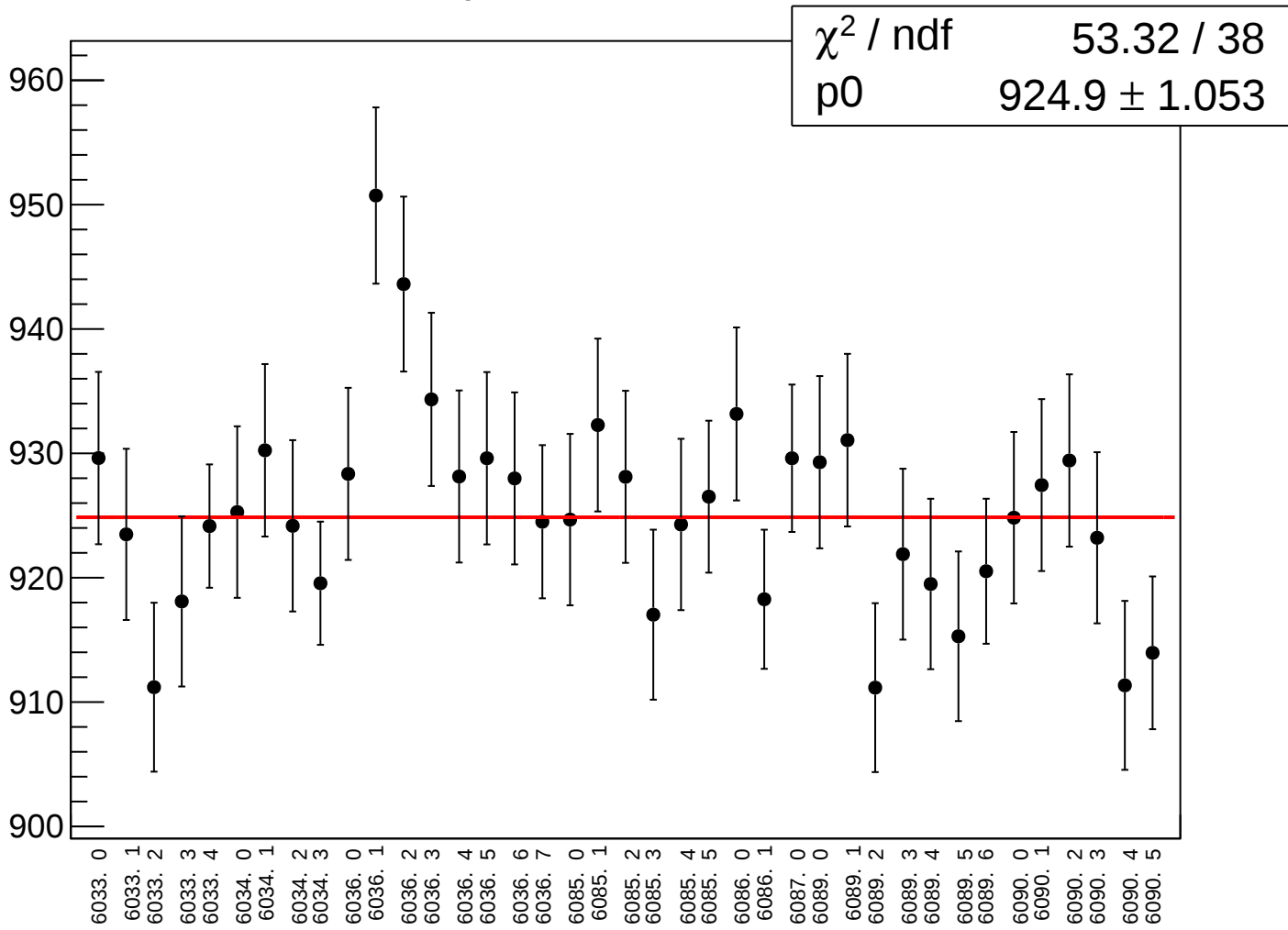
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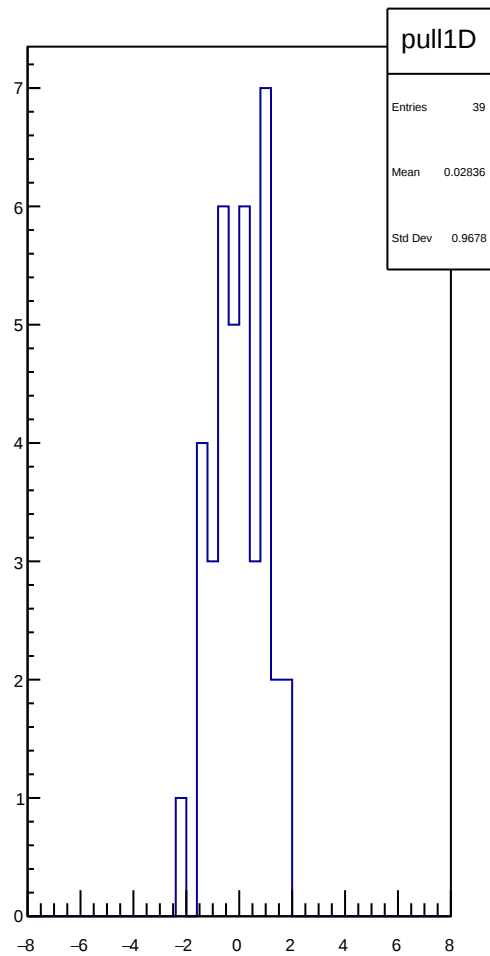
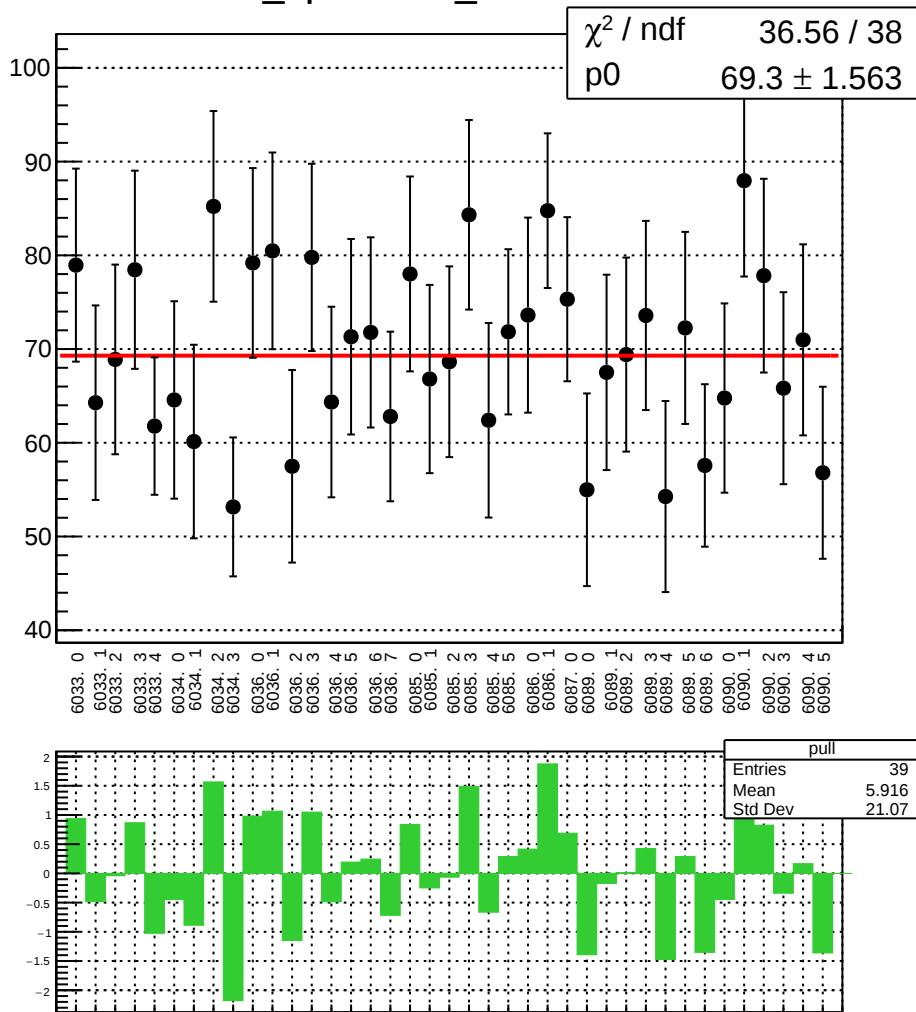
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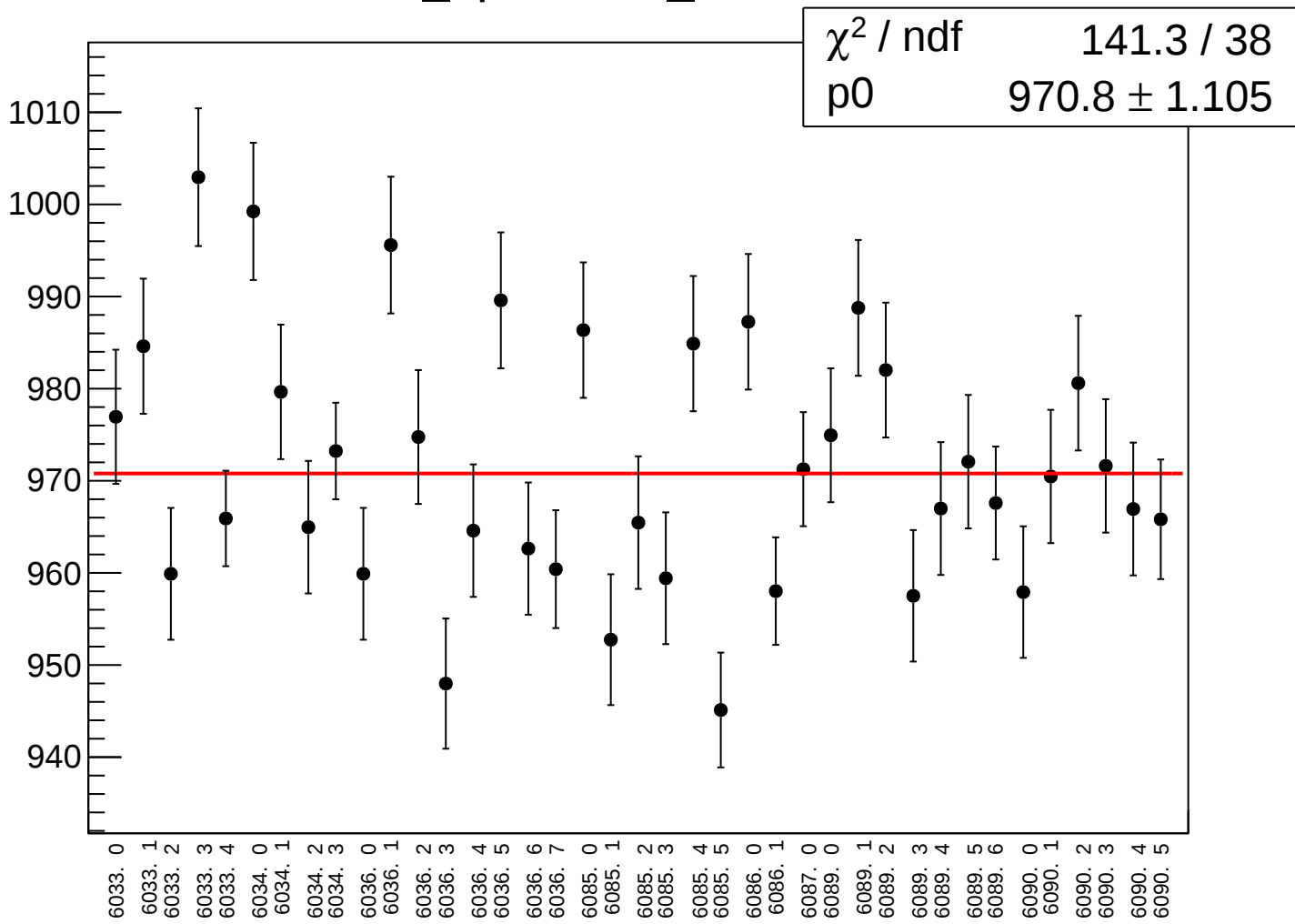
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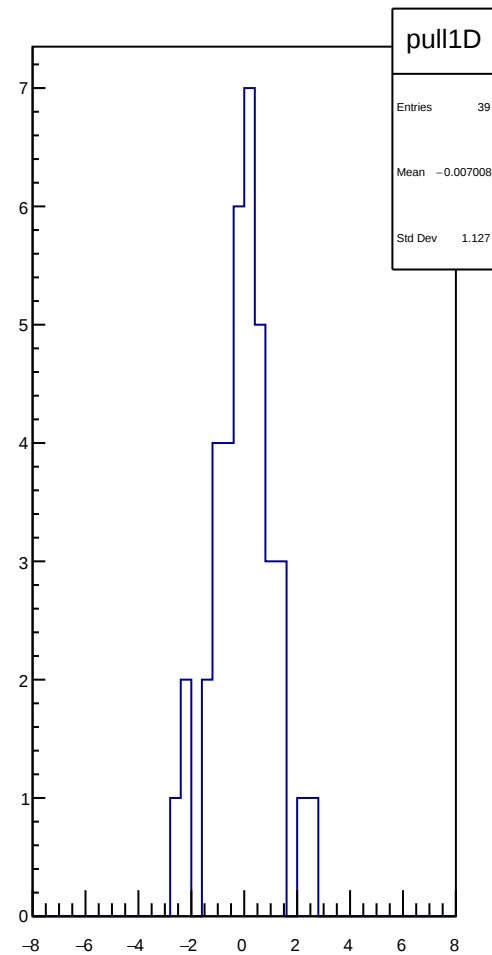
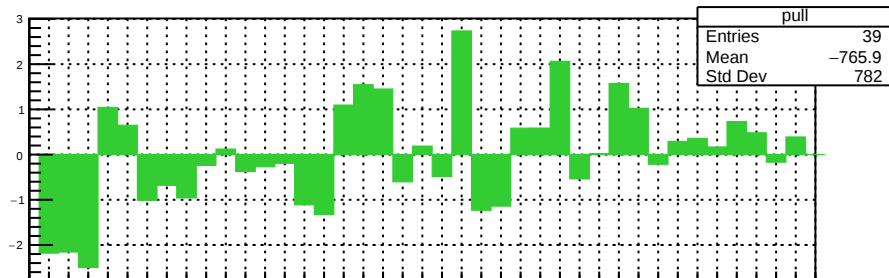
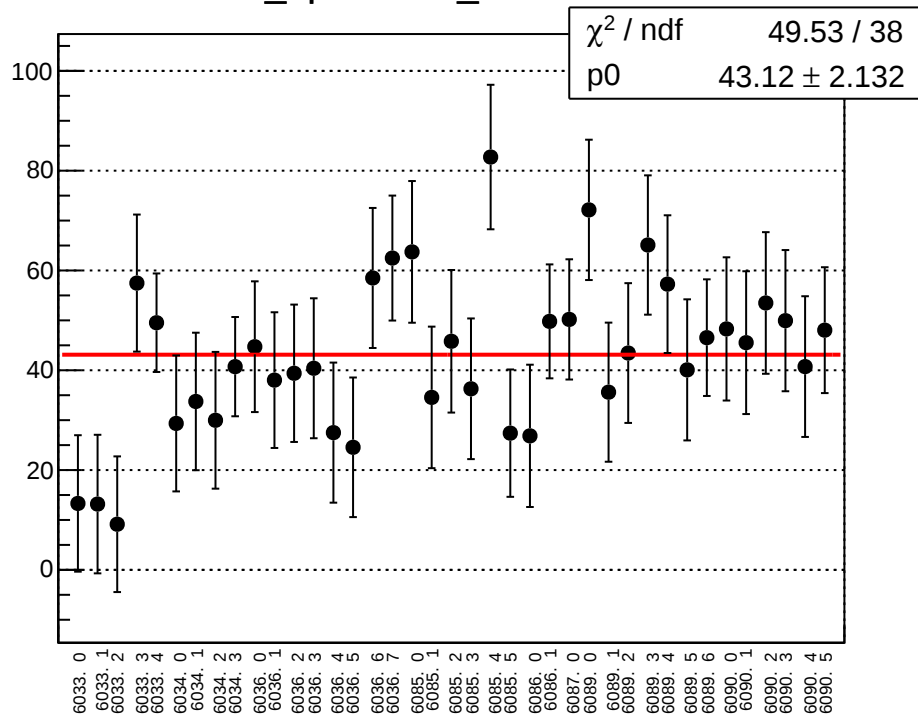
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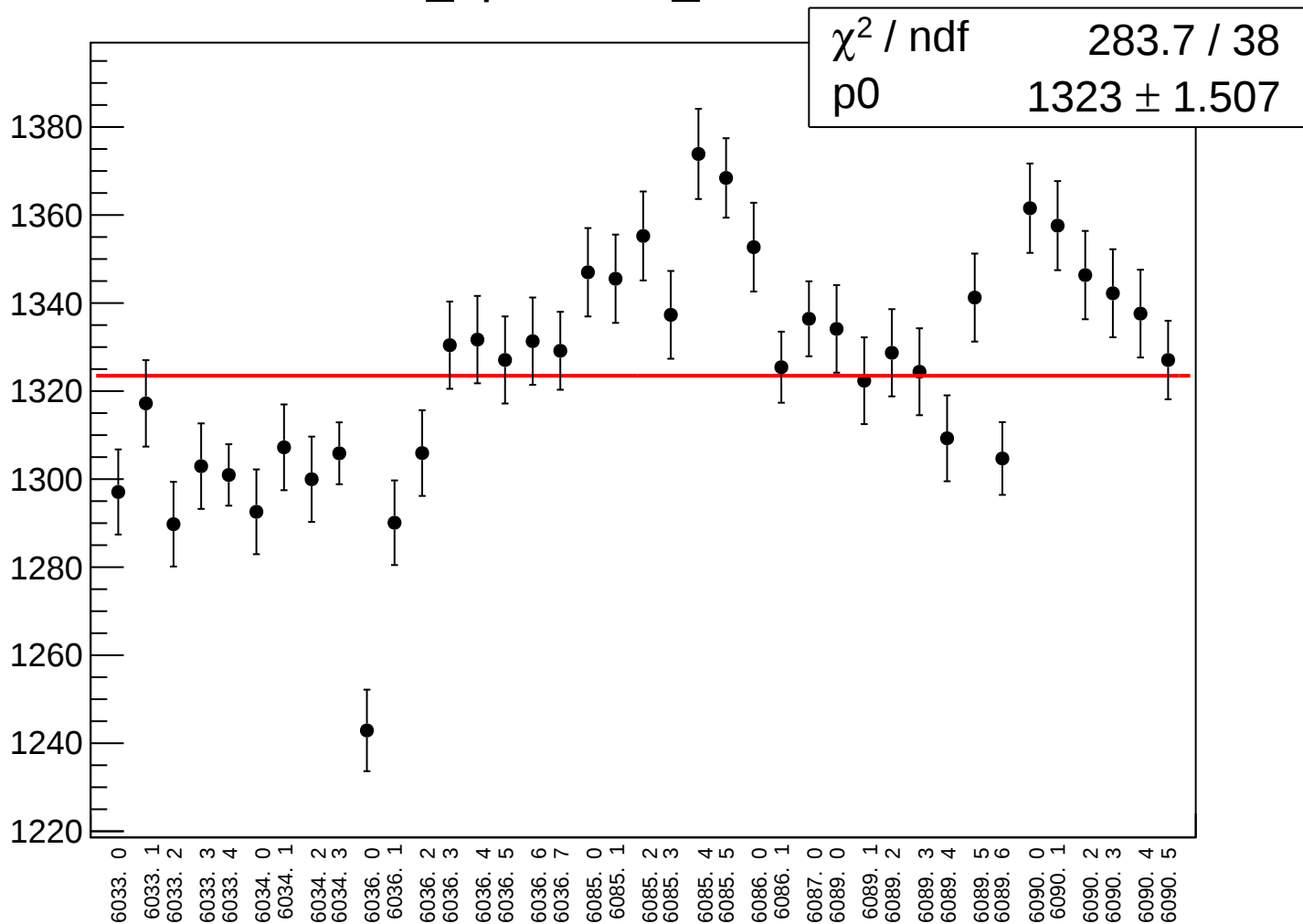
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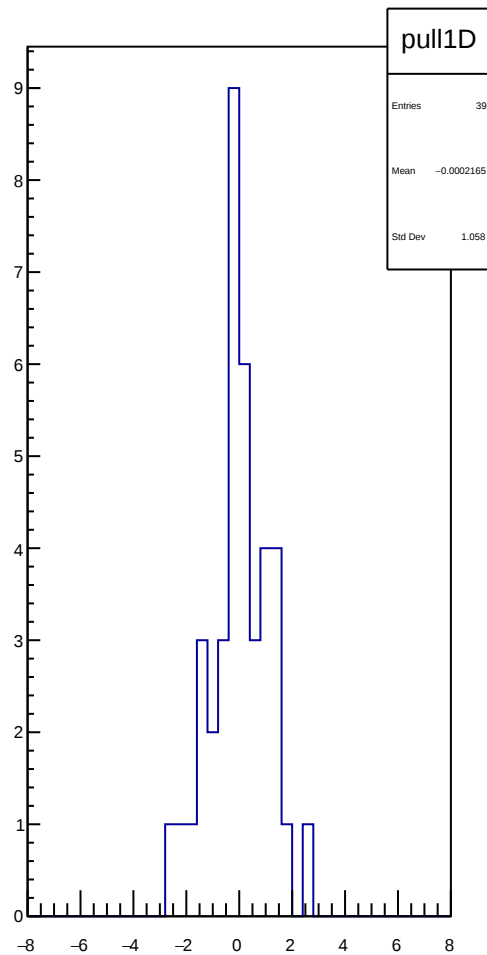
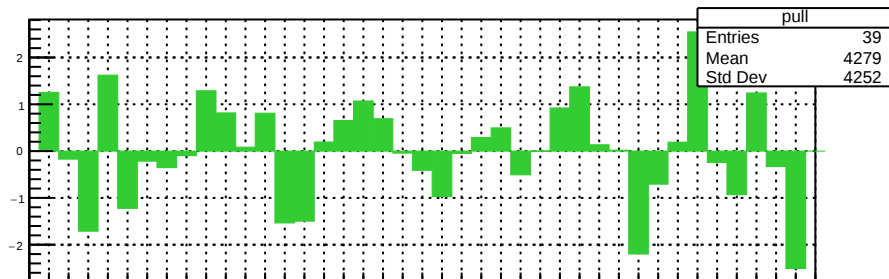
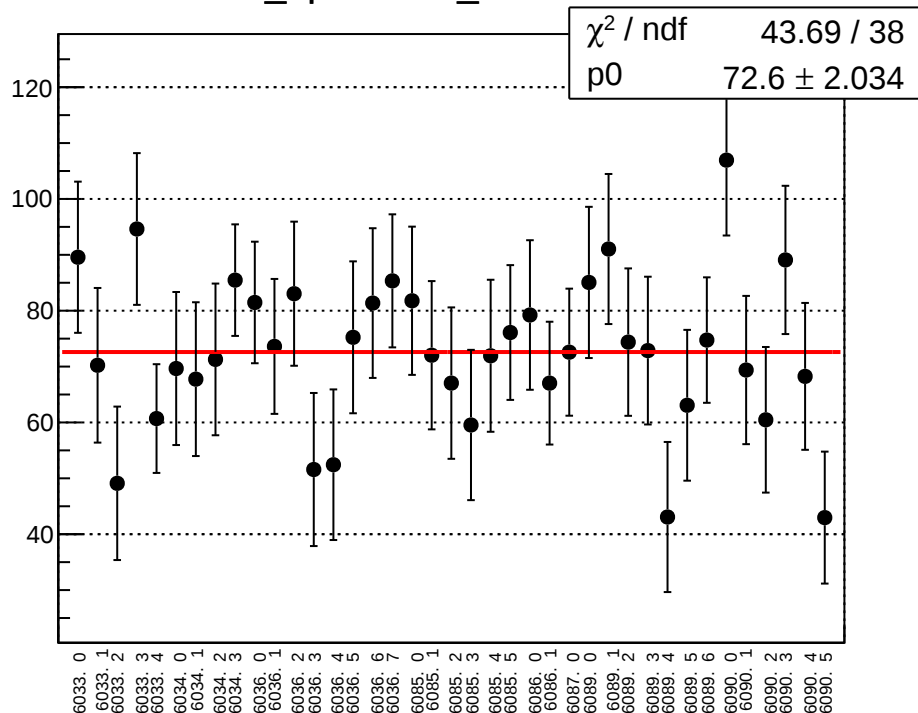
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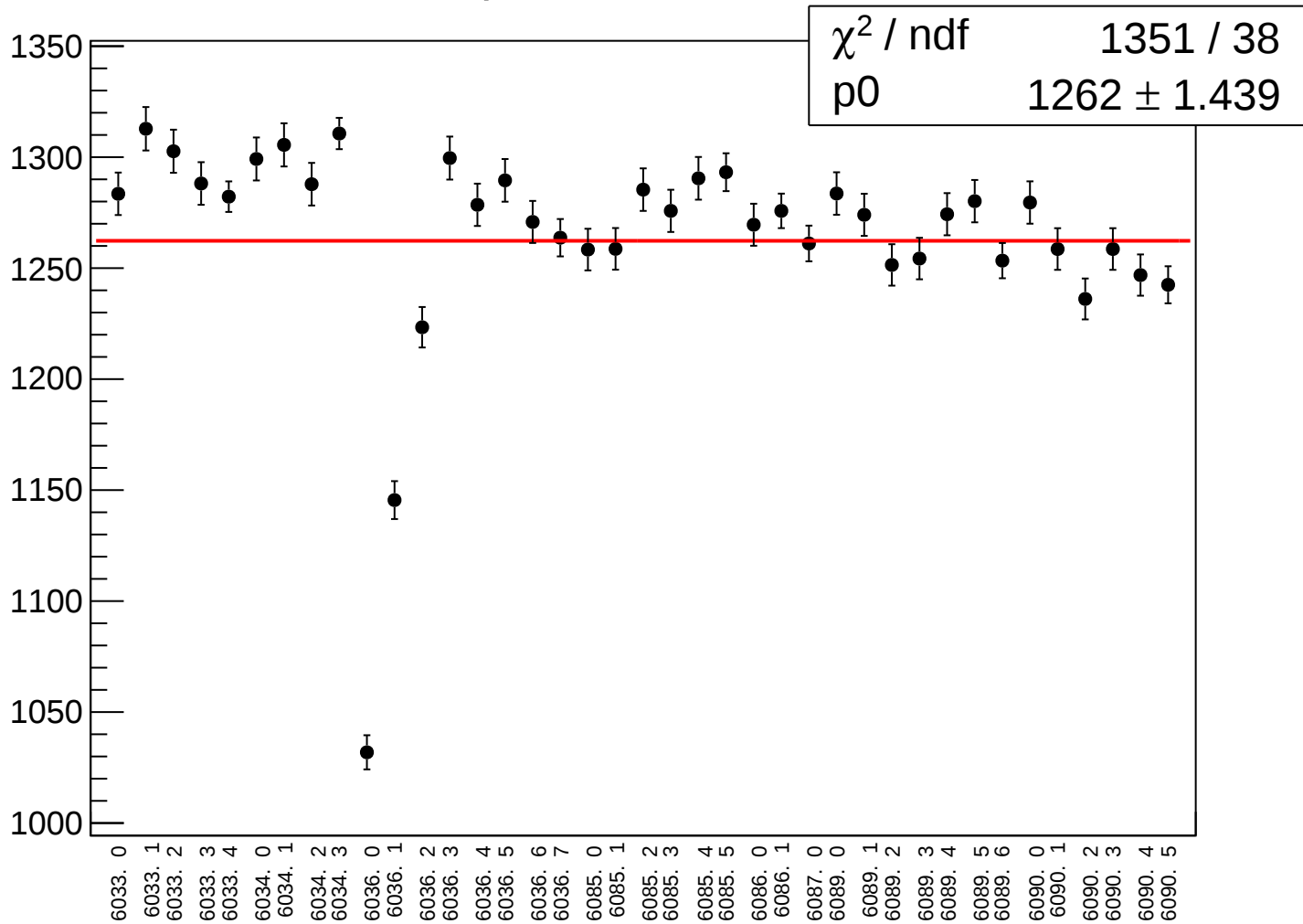
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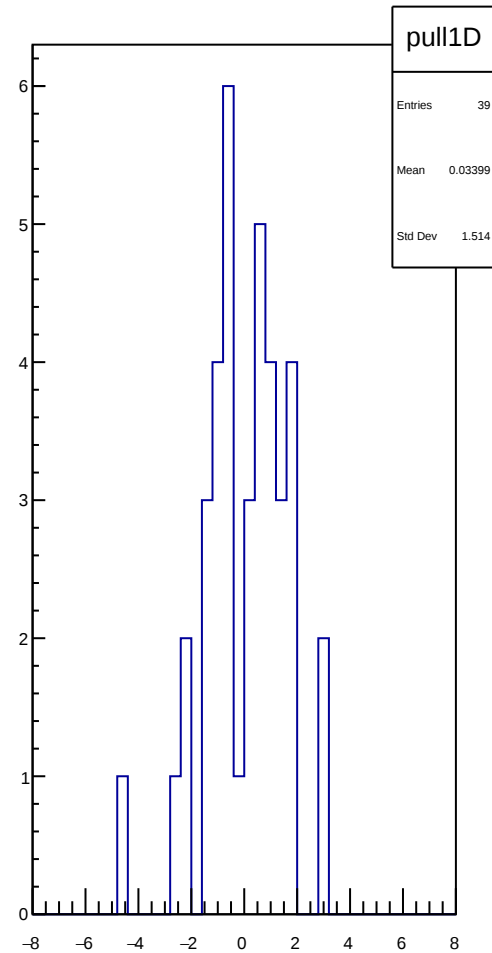
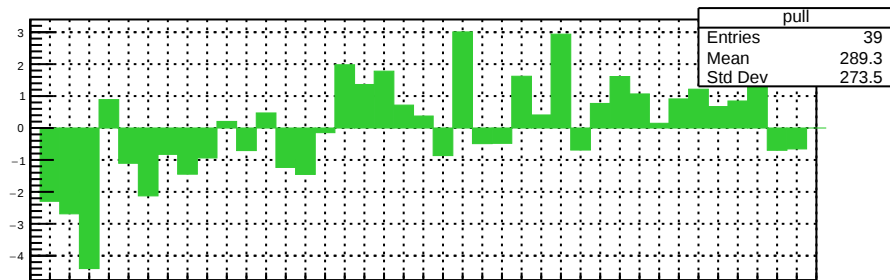
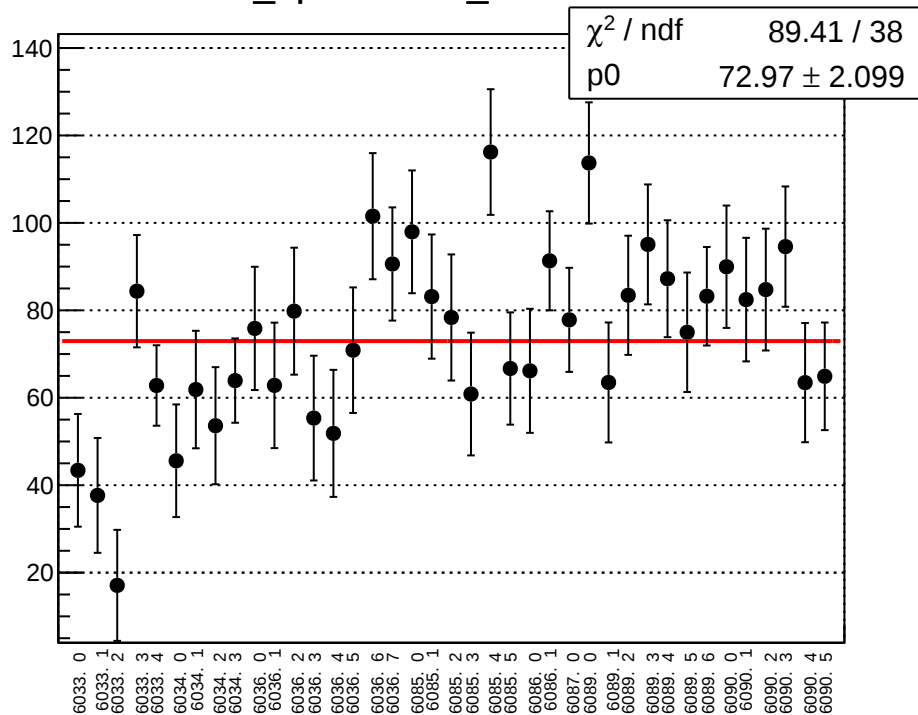
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diff_bpm0i02Y_rms vs run



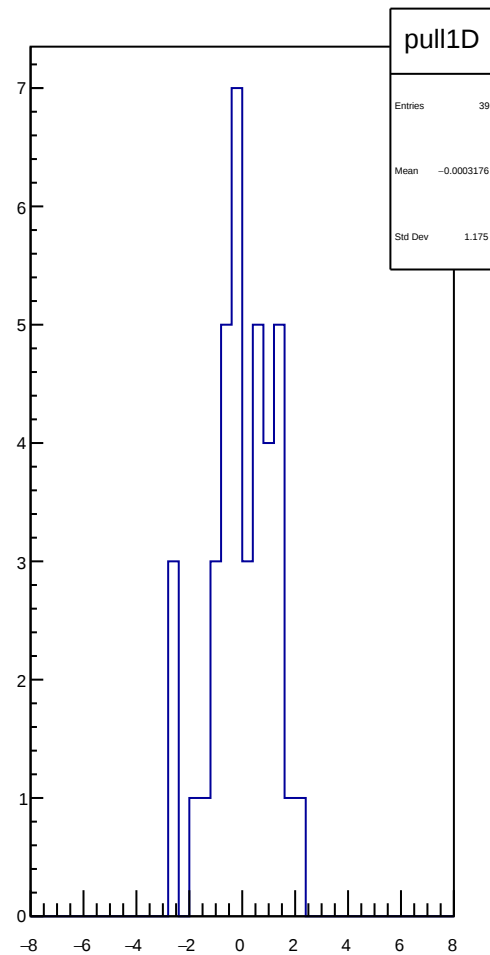
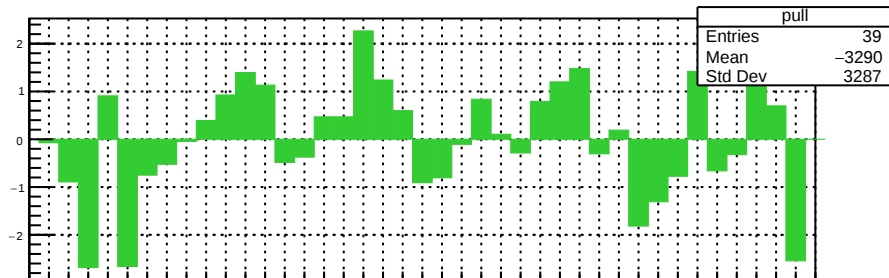
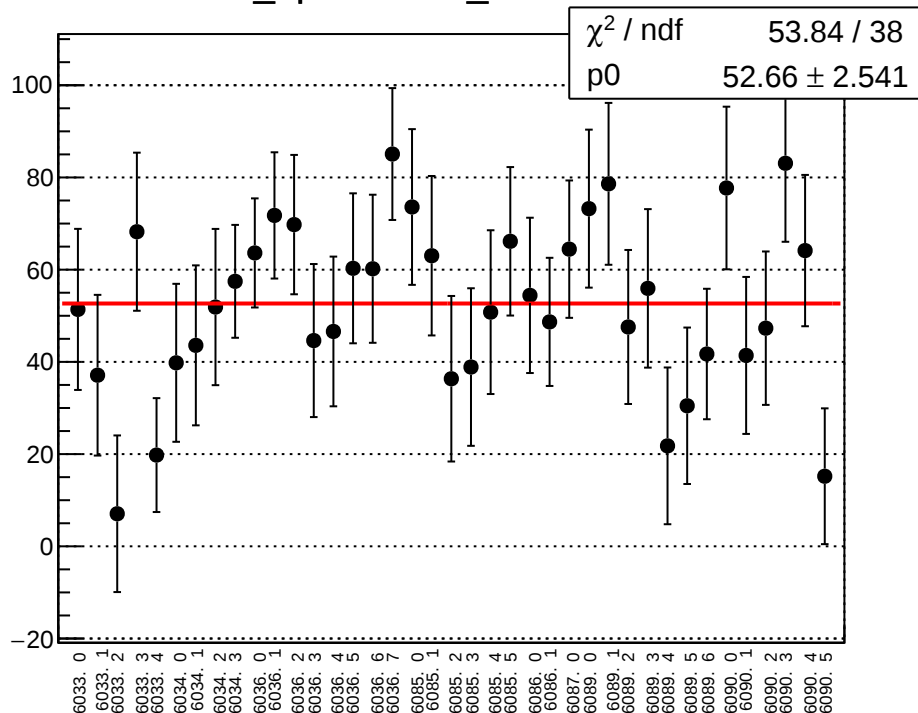
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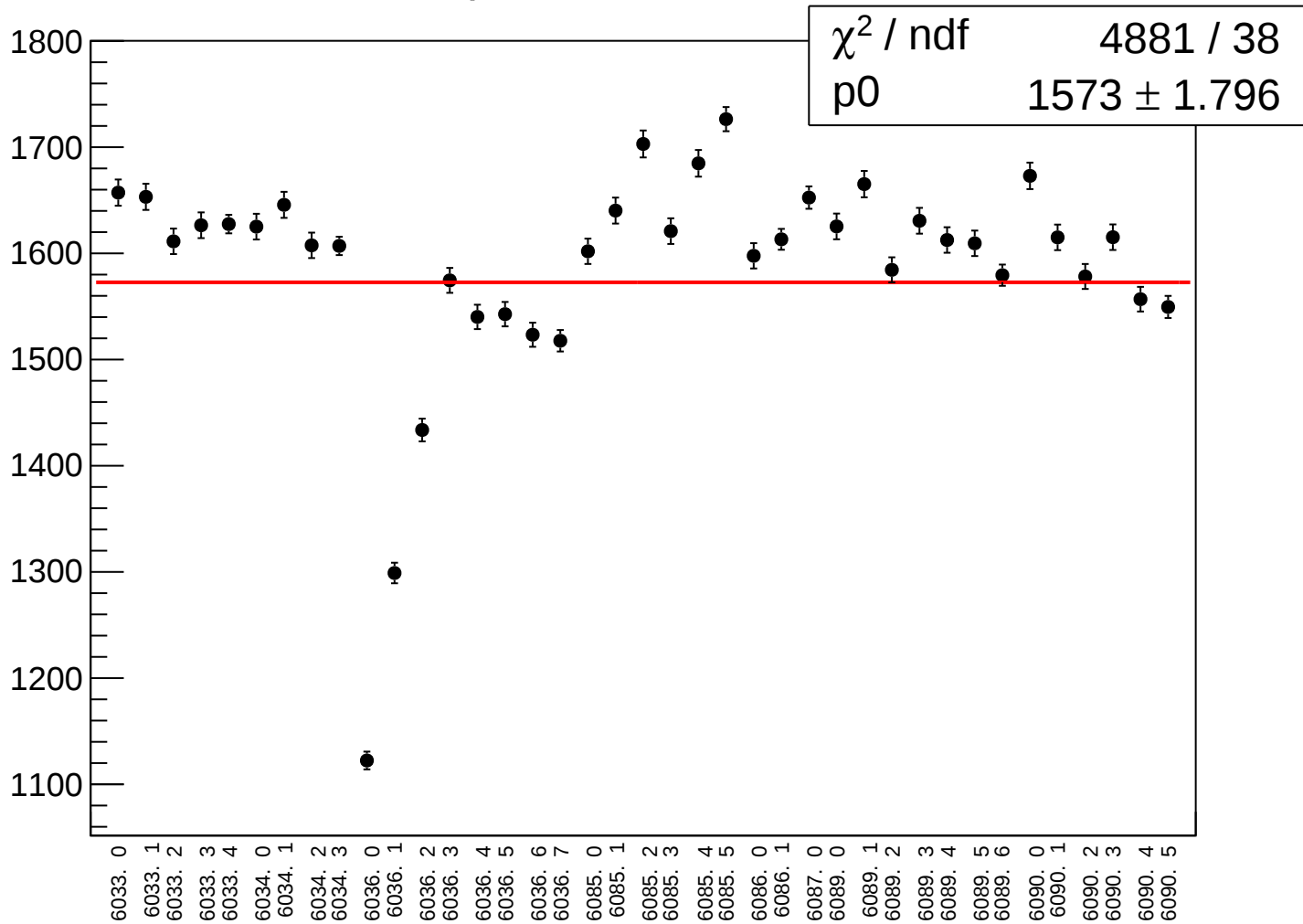
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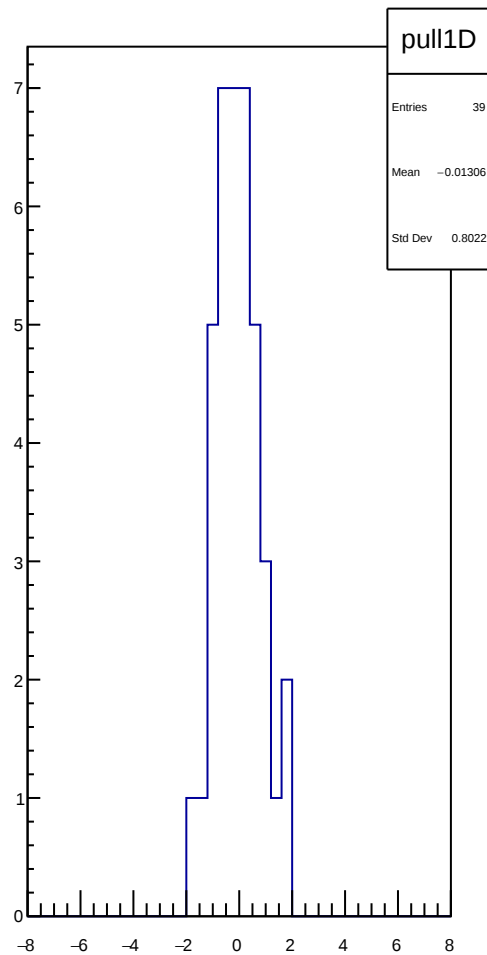
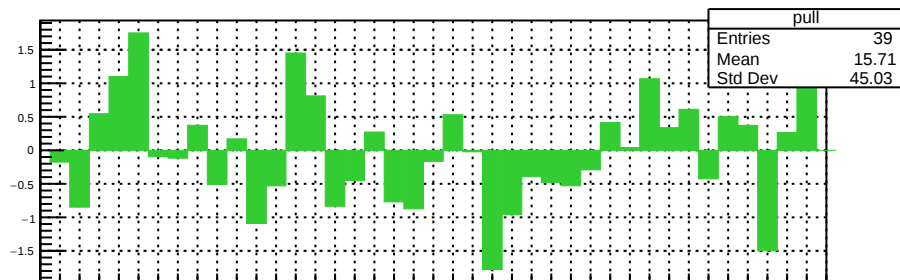
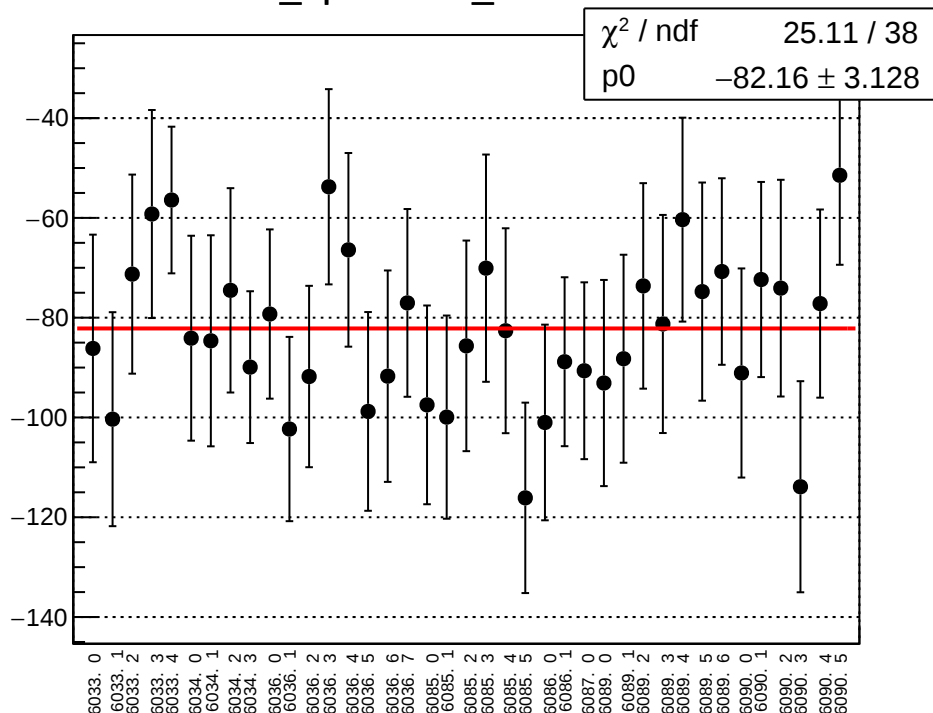
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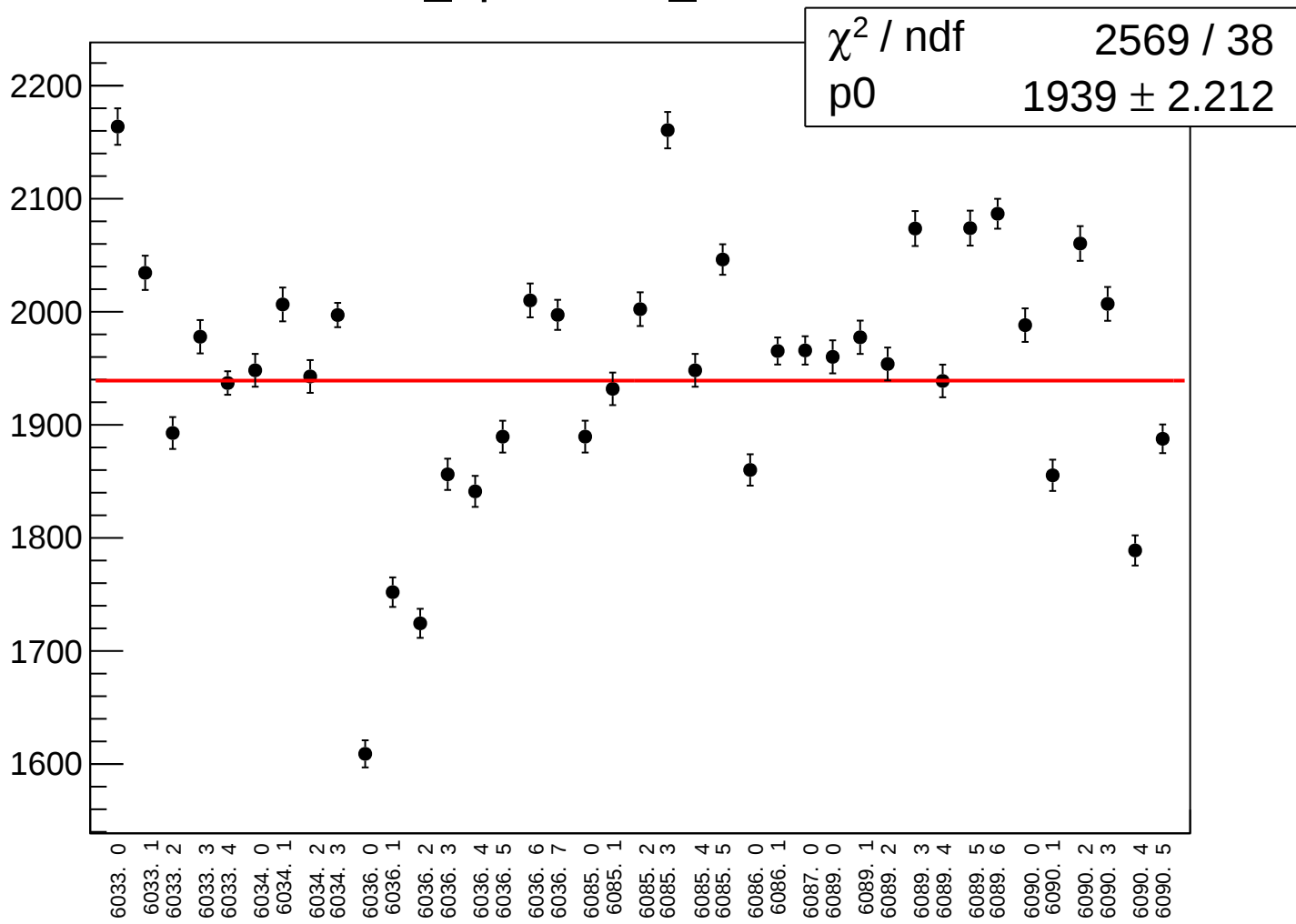
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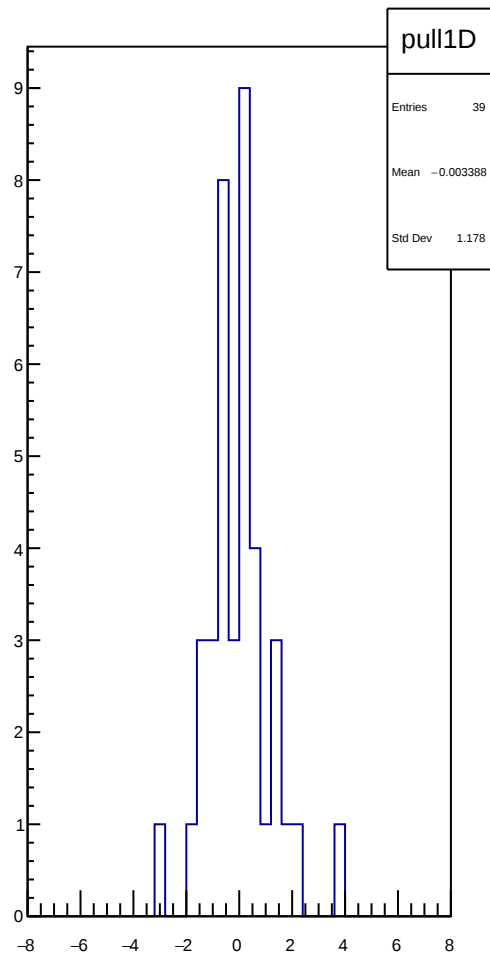
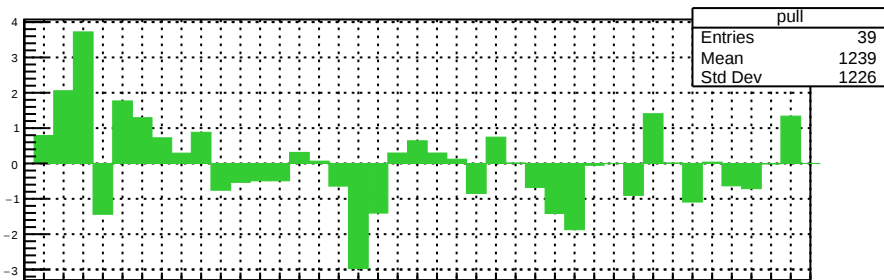
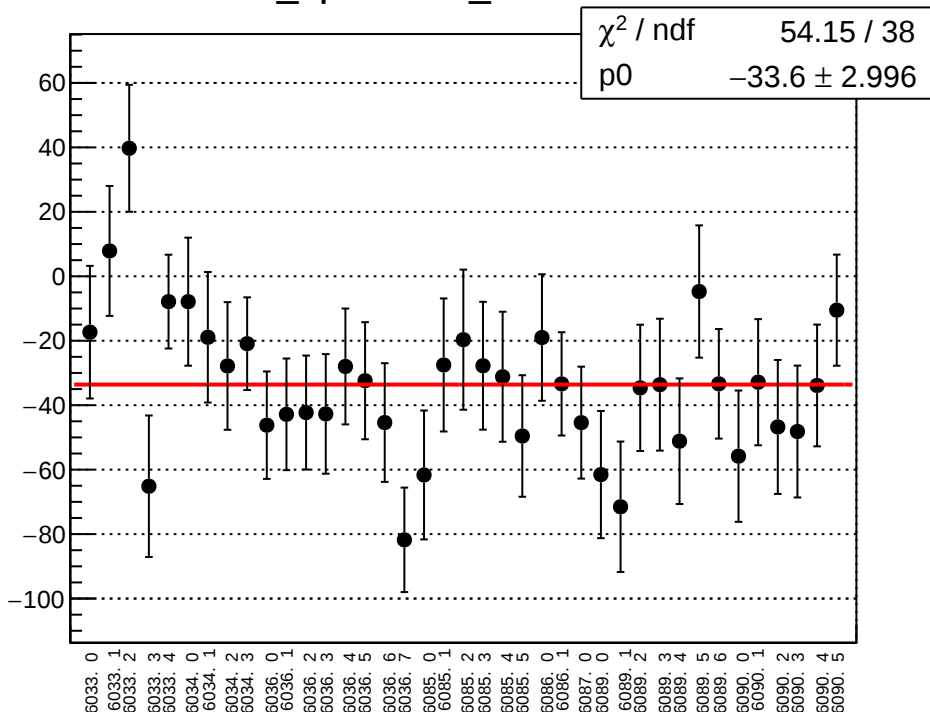
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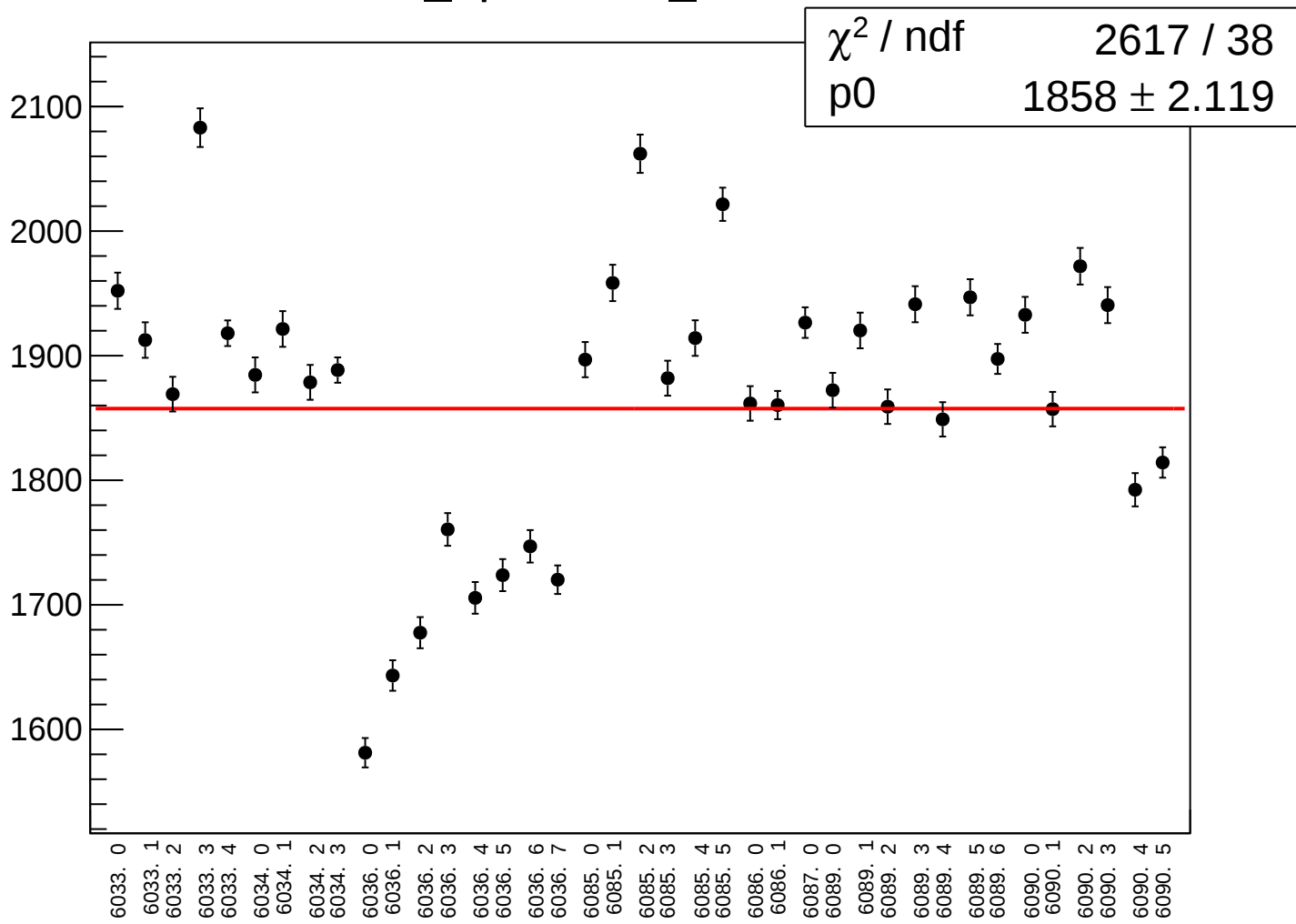
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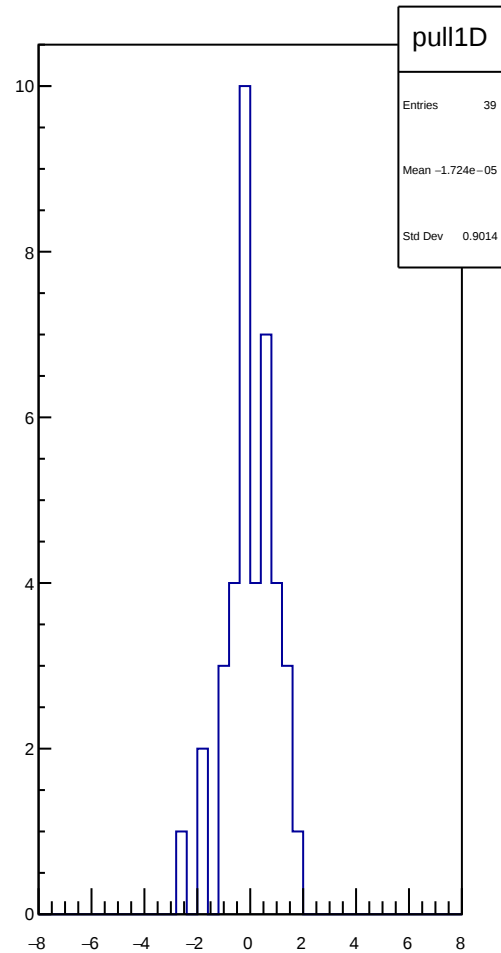
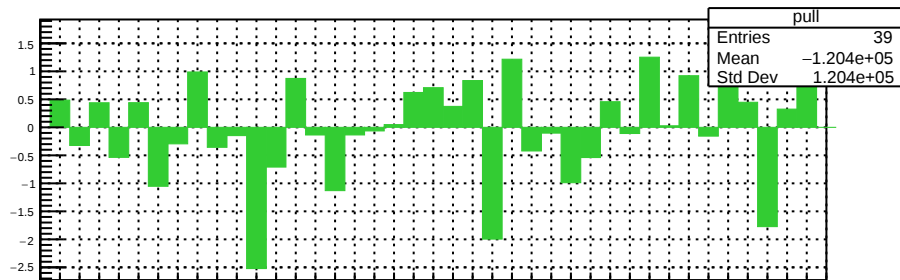
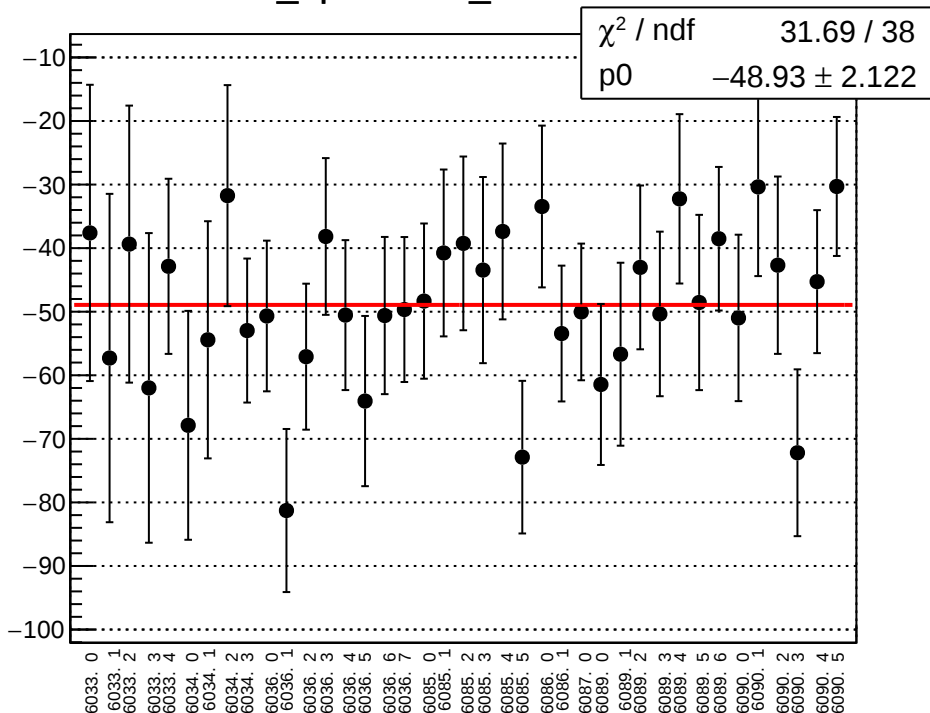
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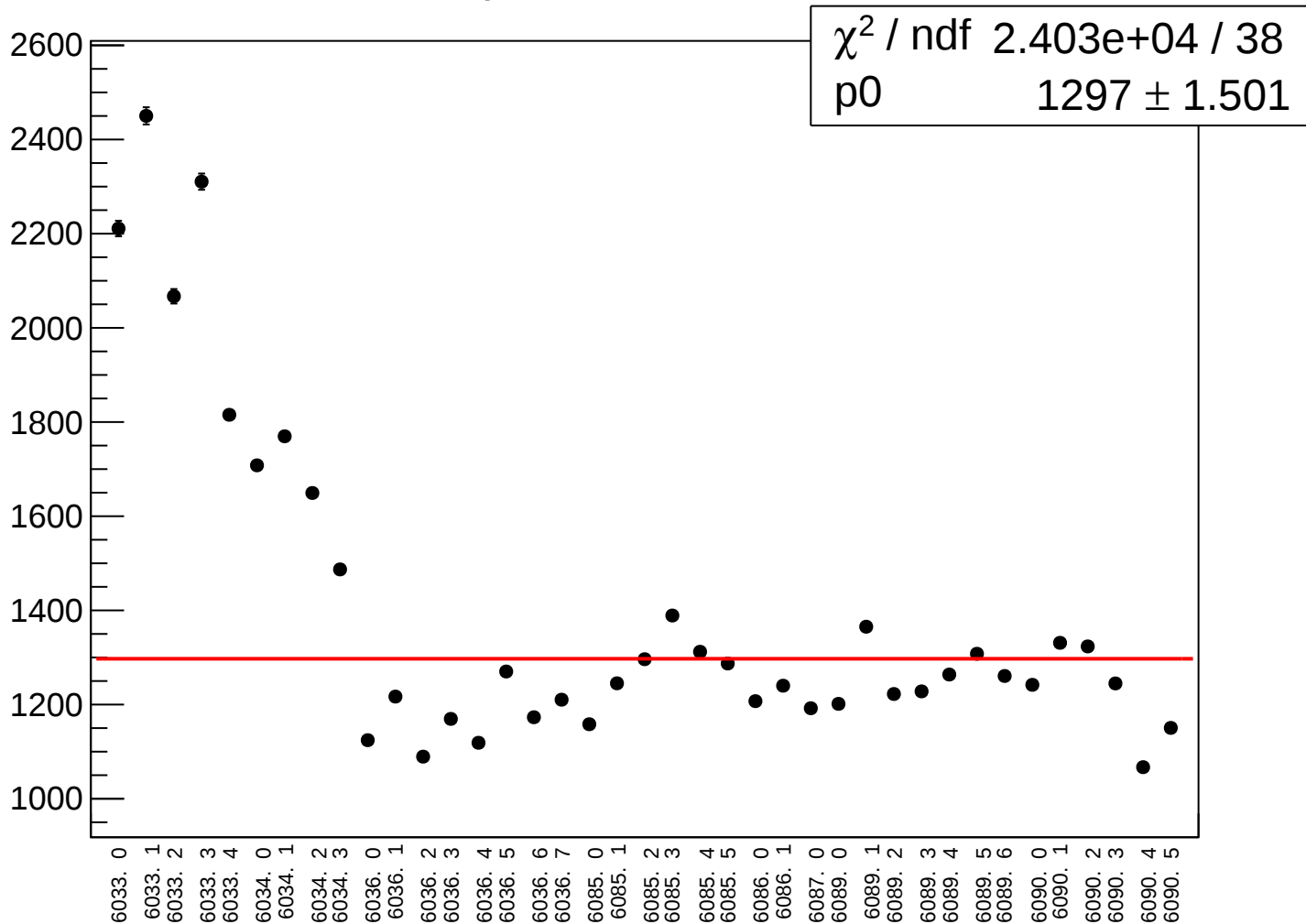
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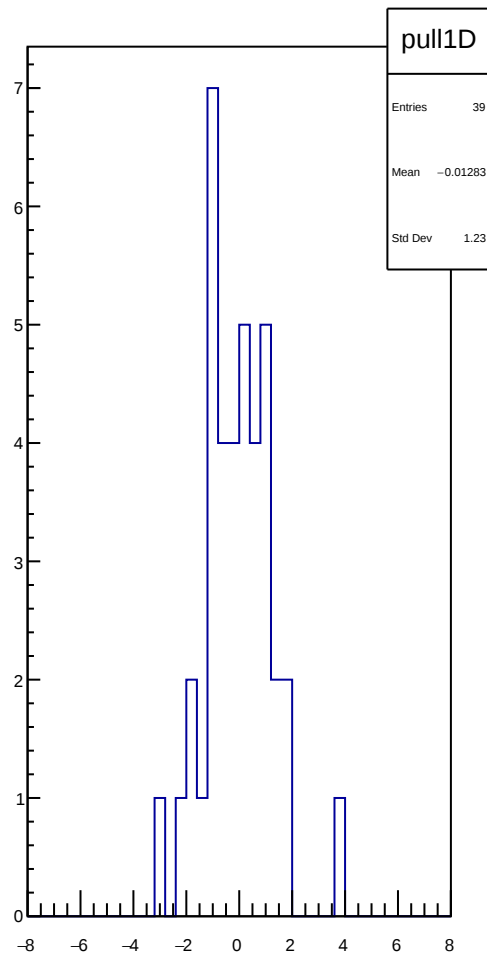
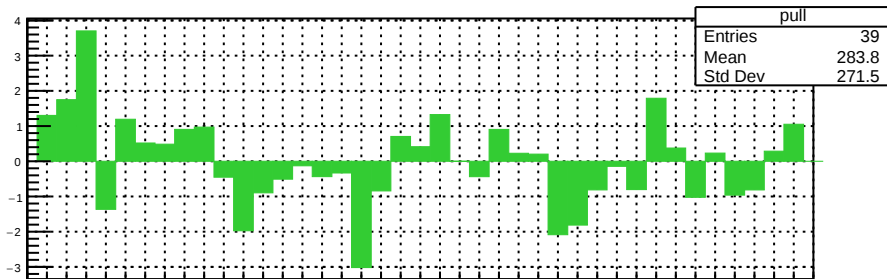
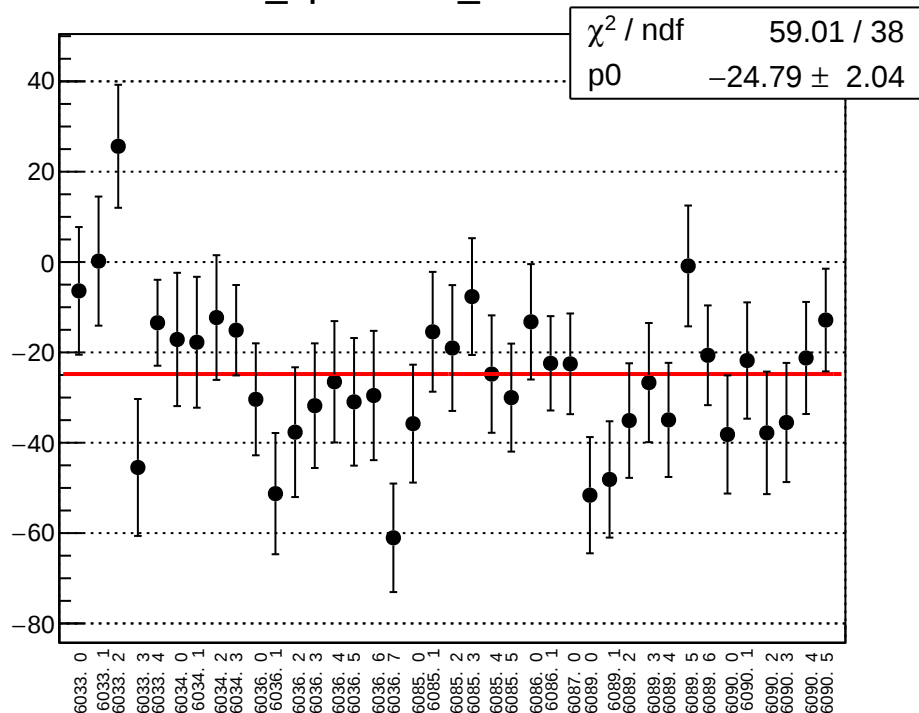
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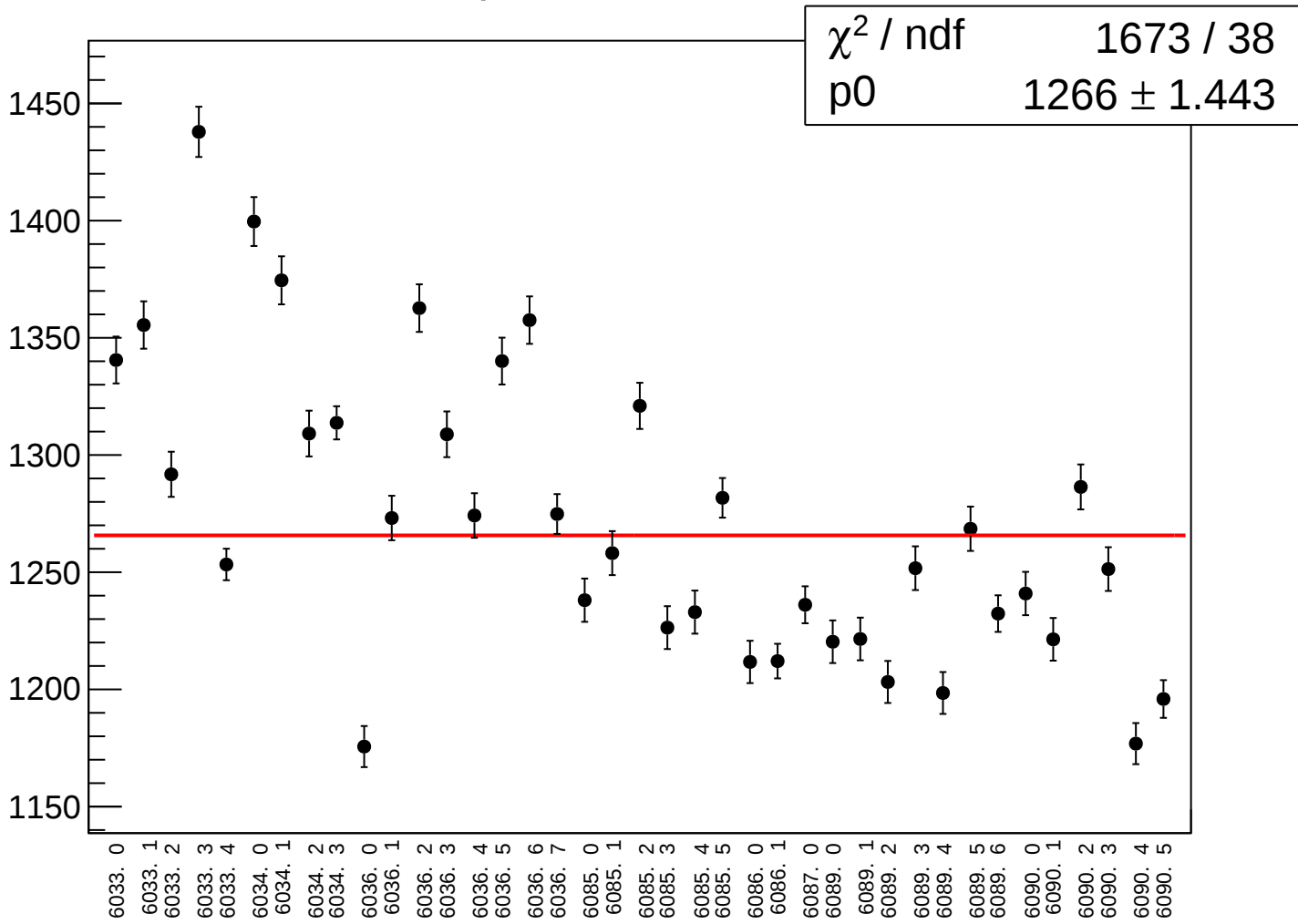
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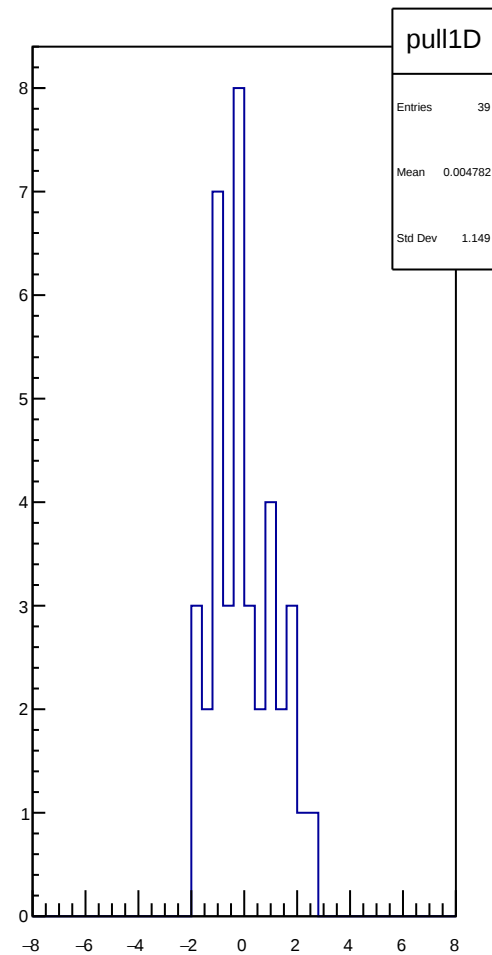
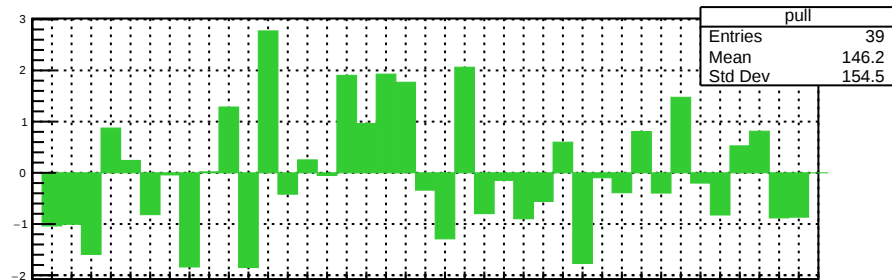
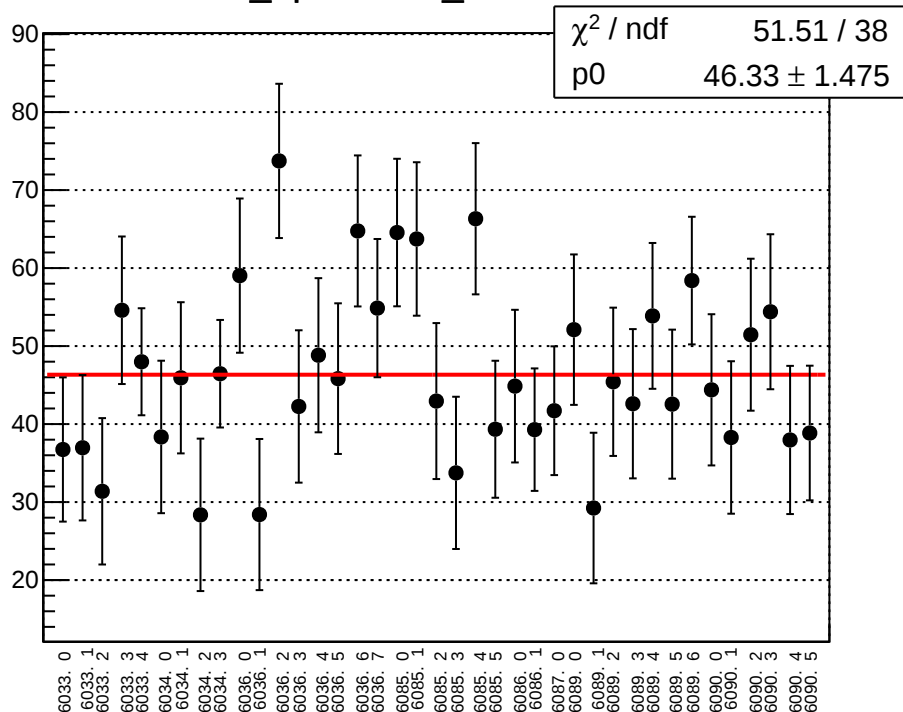
diff_bpm0i07Y_mean vs run



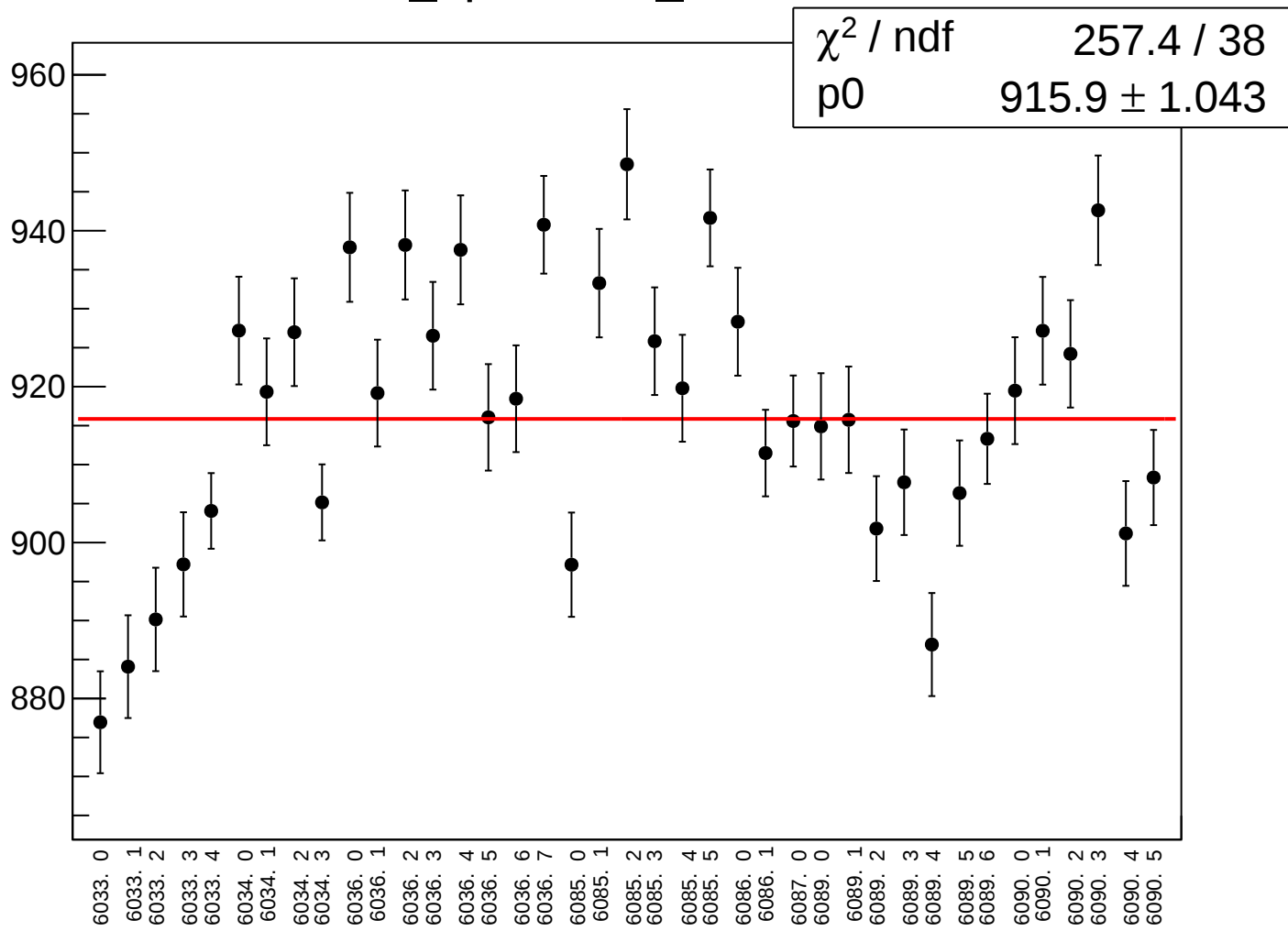
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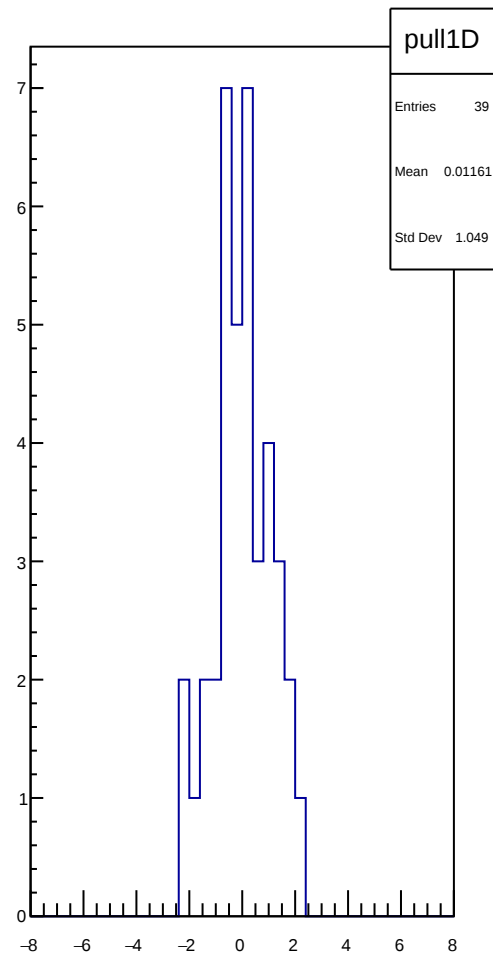
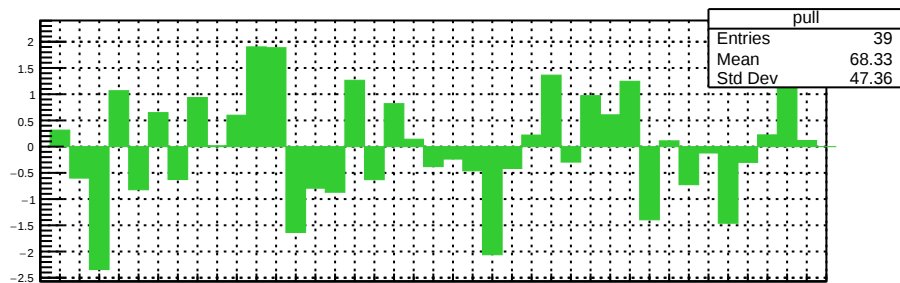
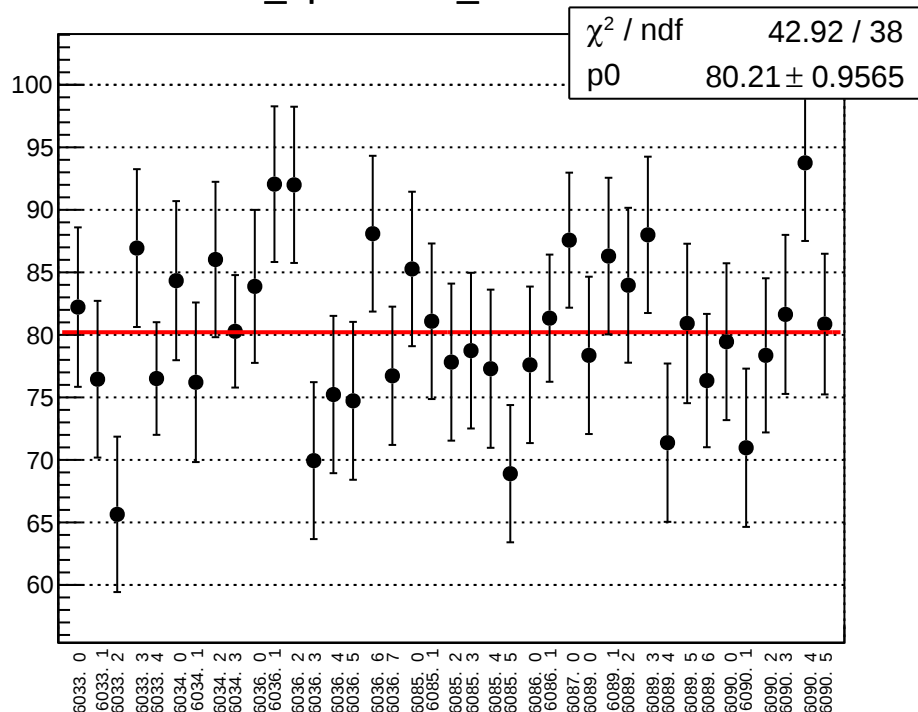
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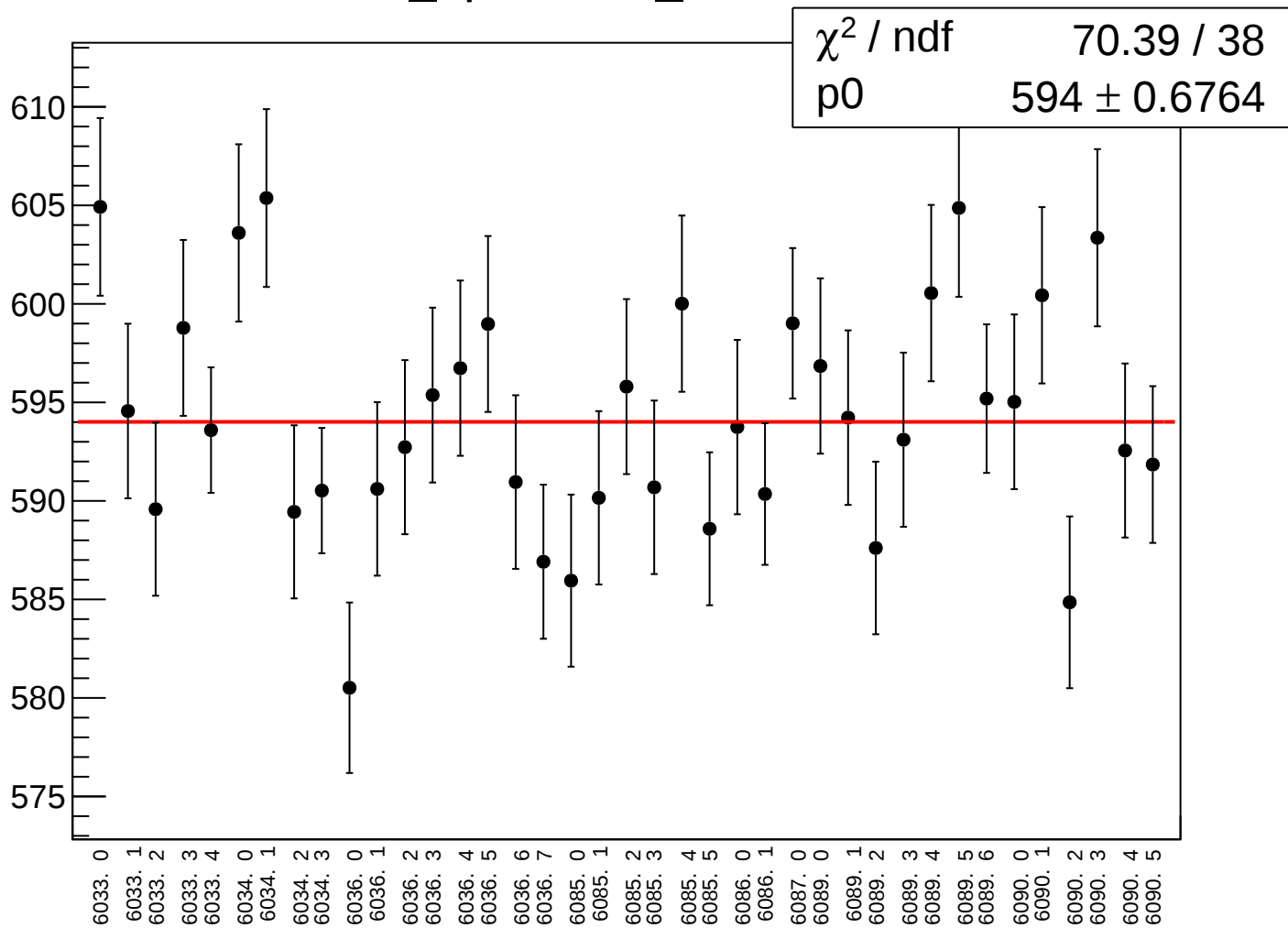
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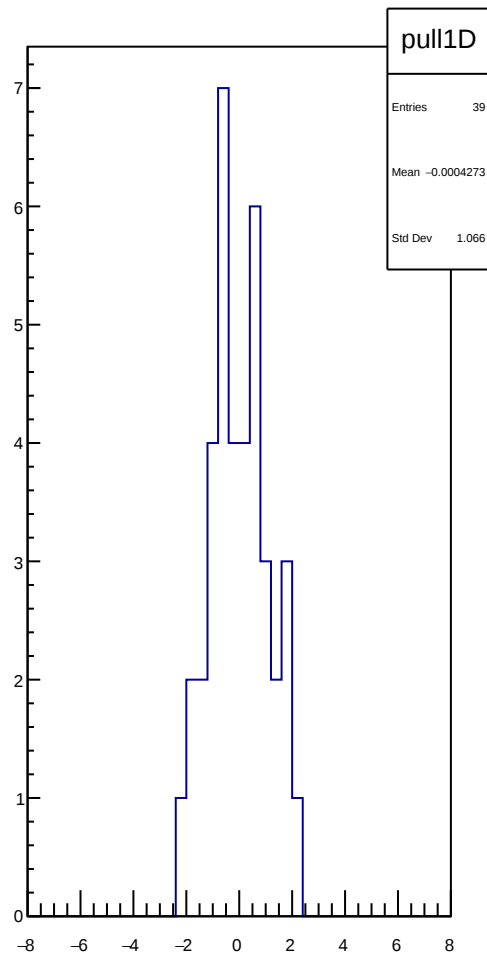
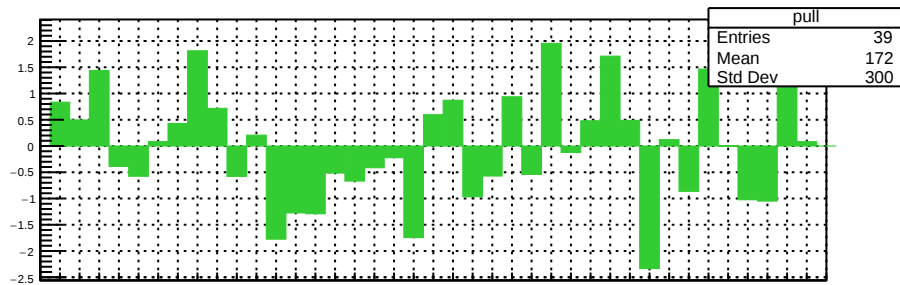
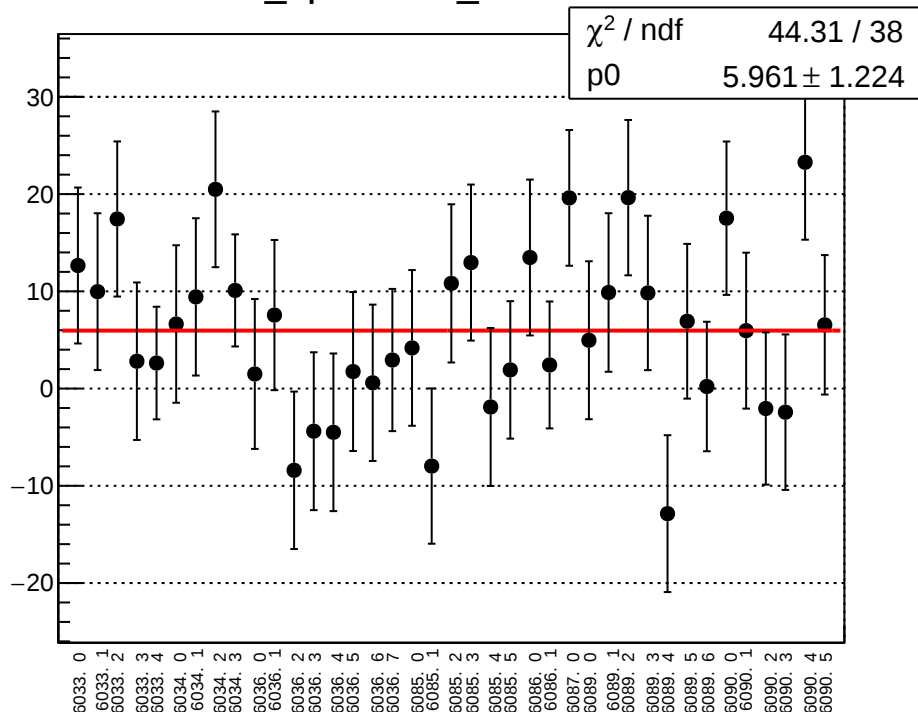
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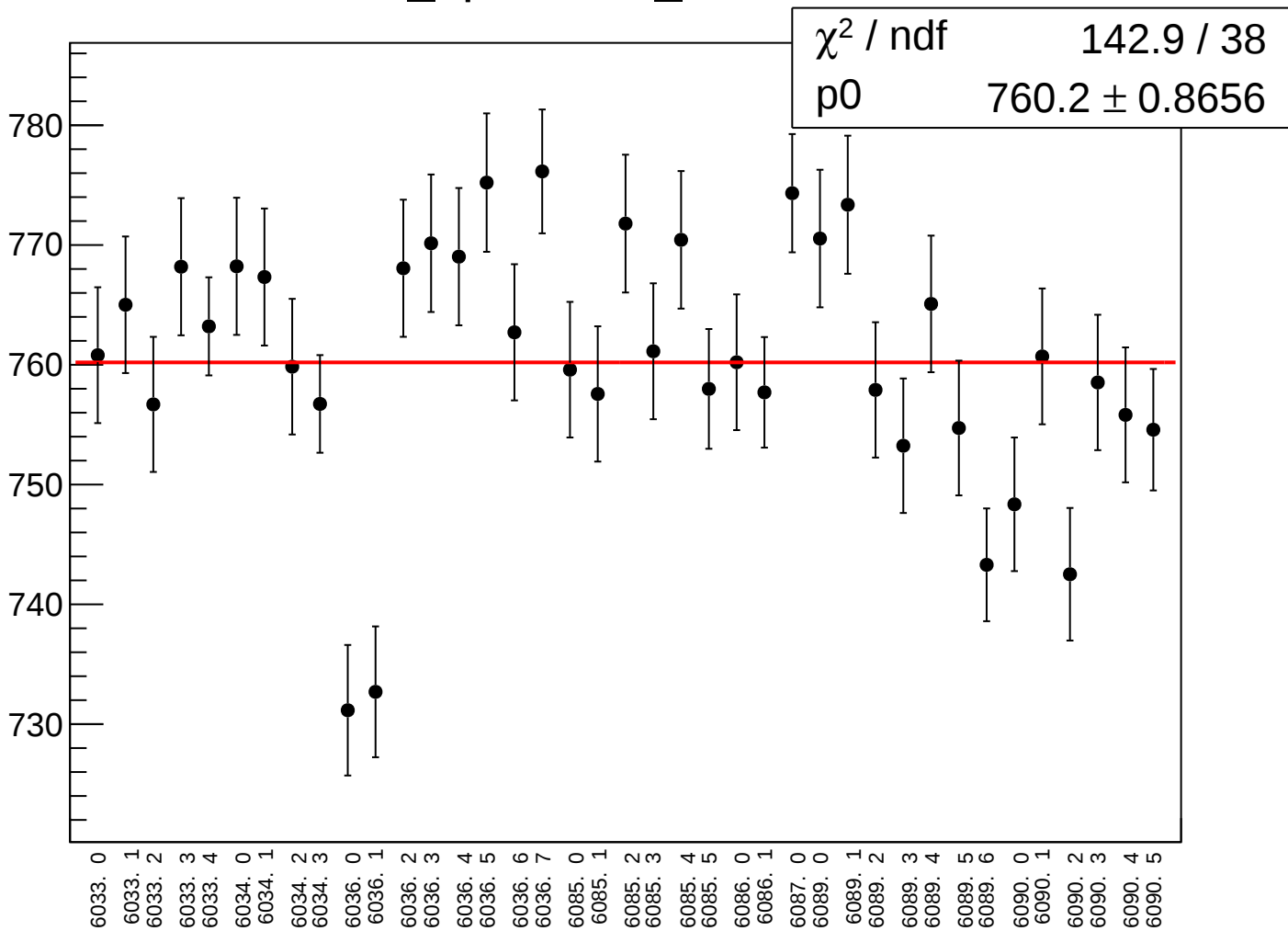
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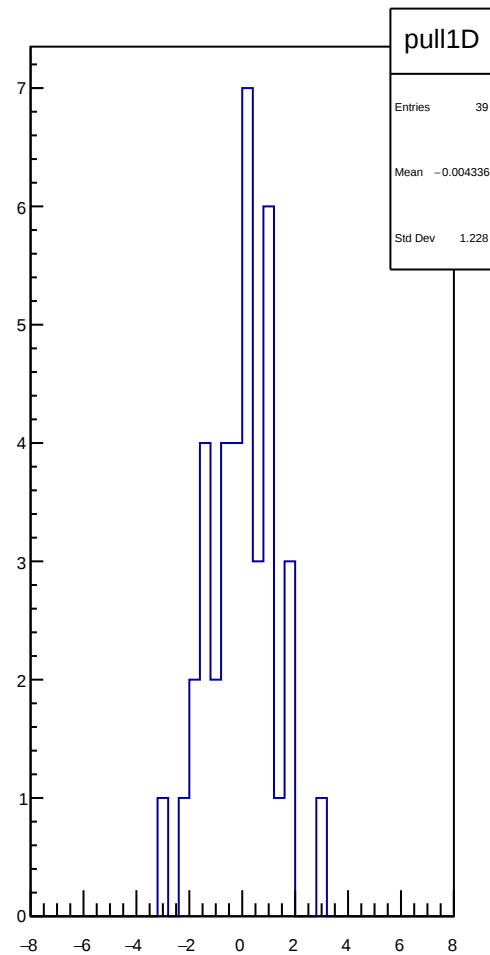
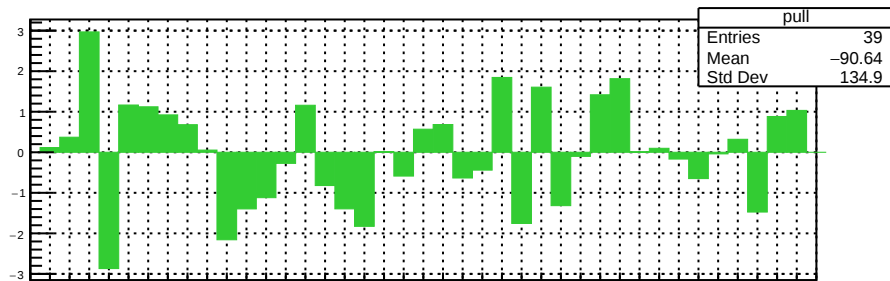
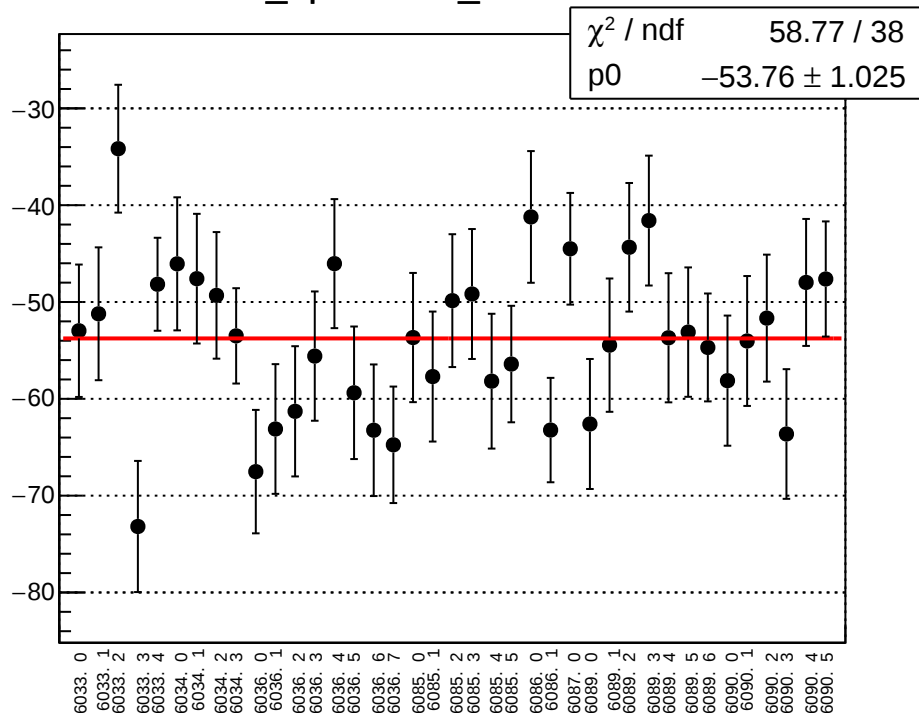
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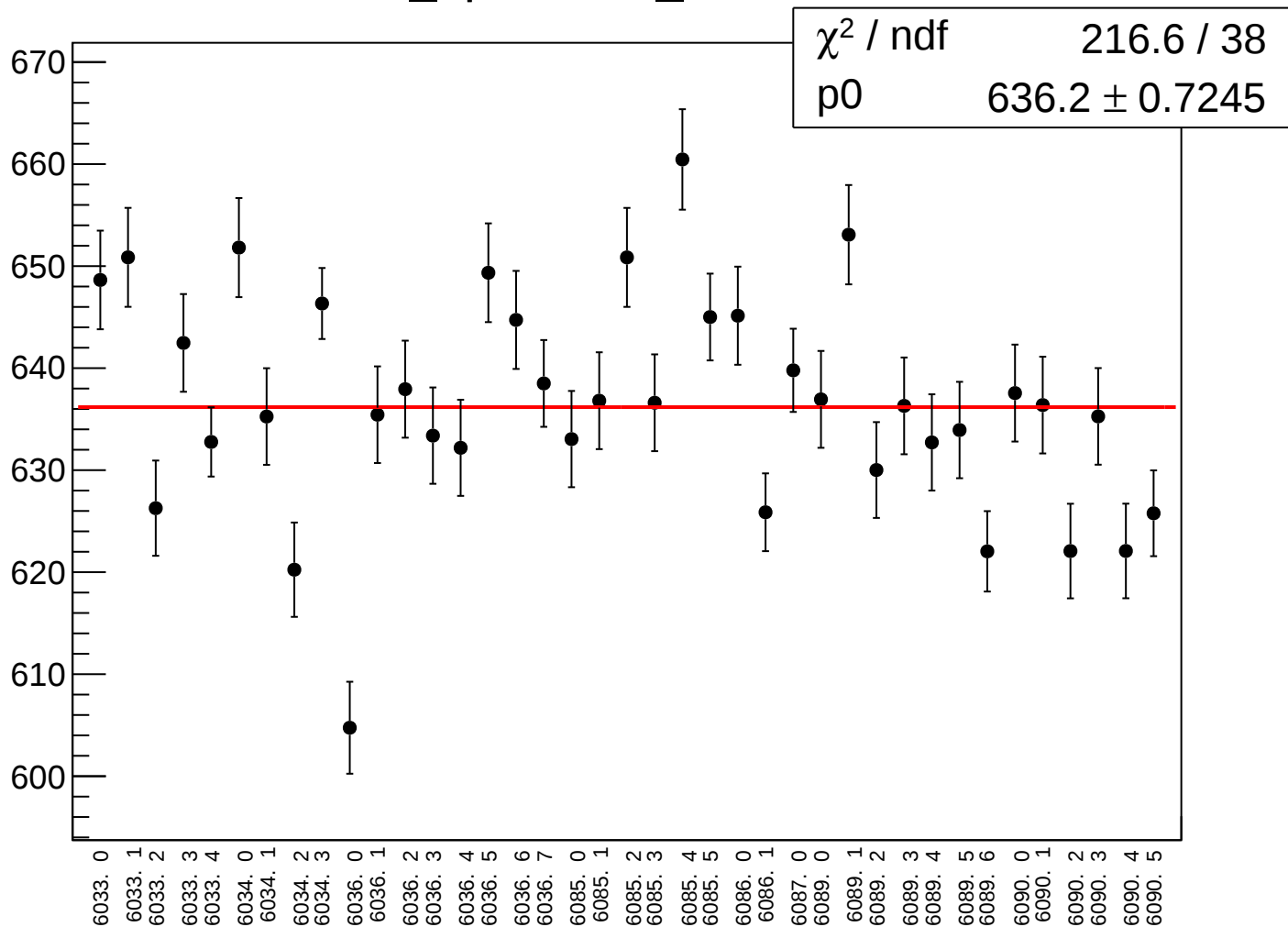
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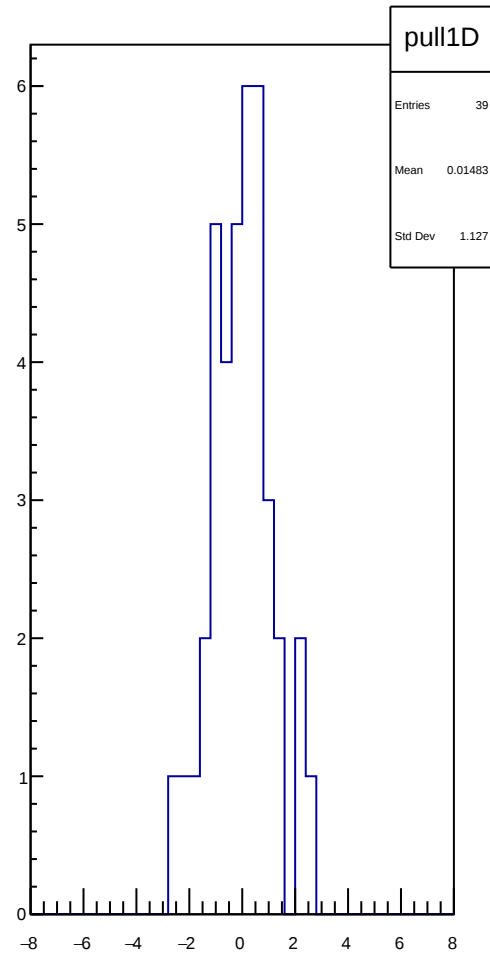
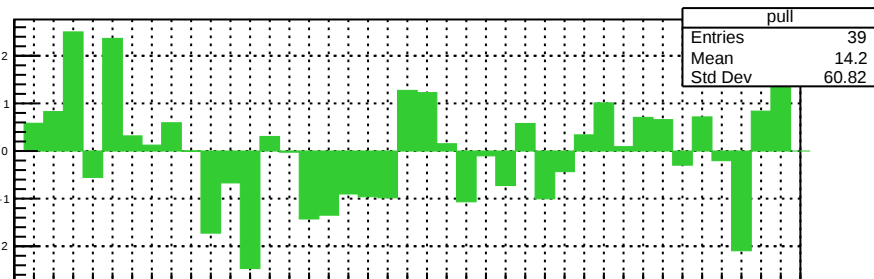
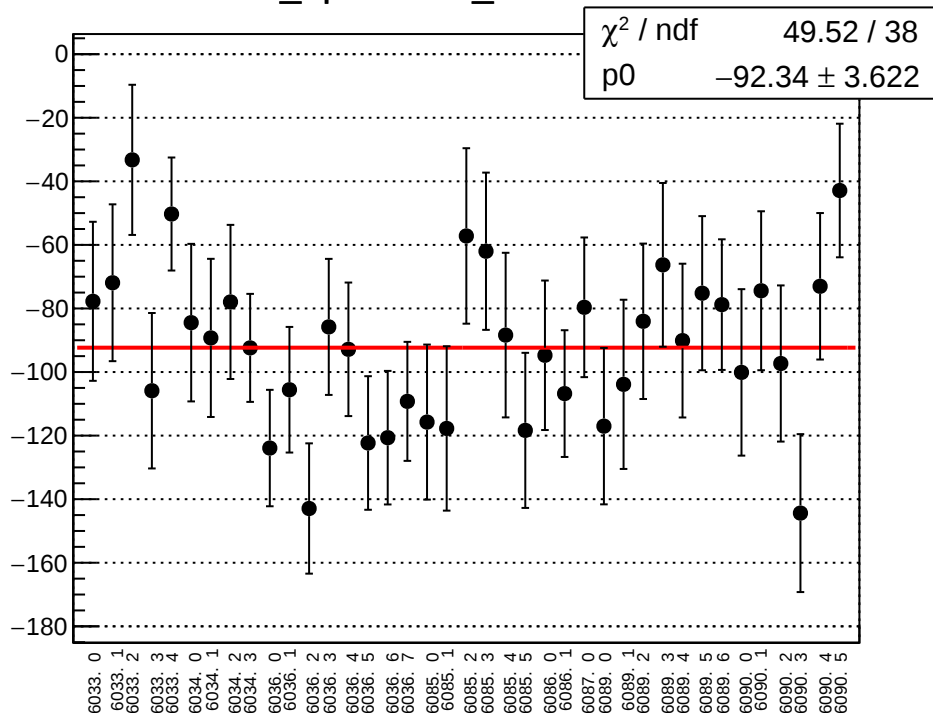
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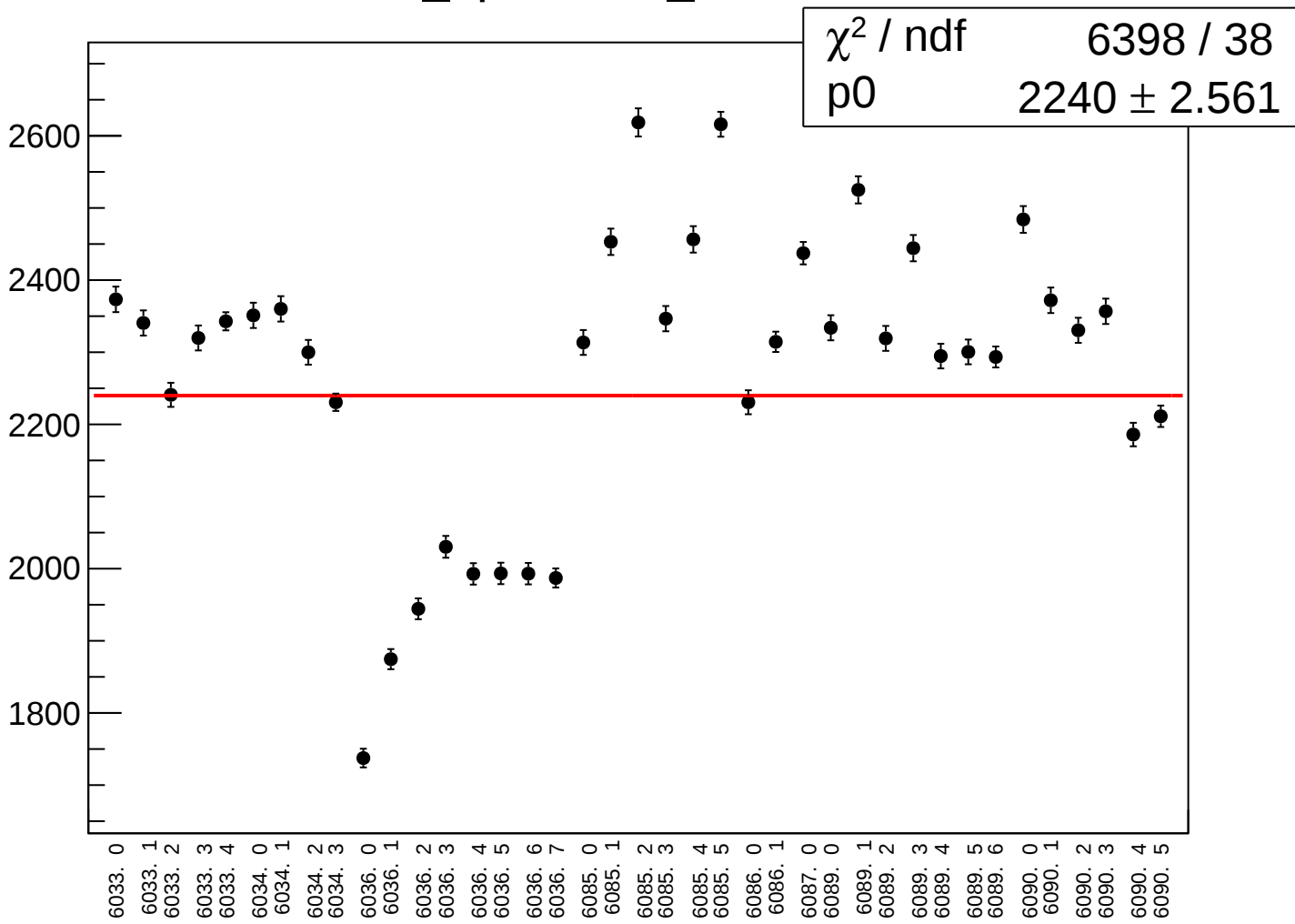
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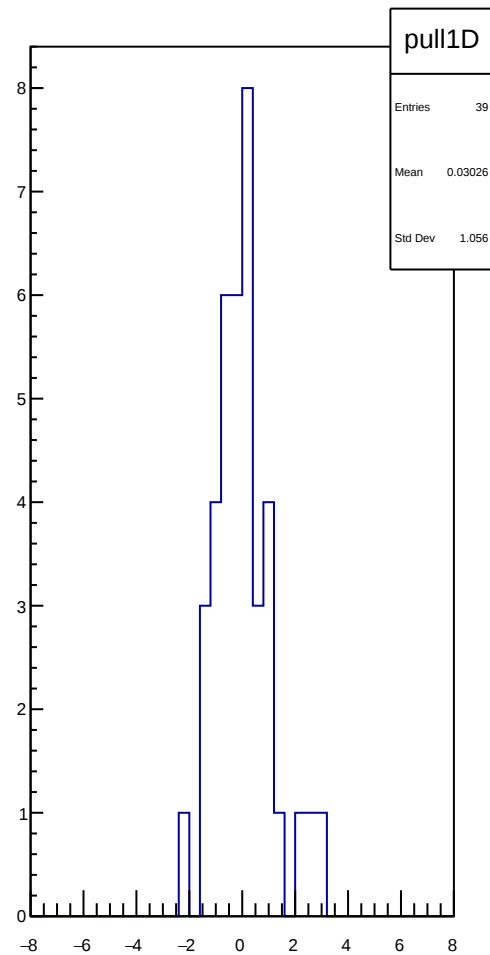
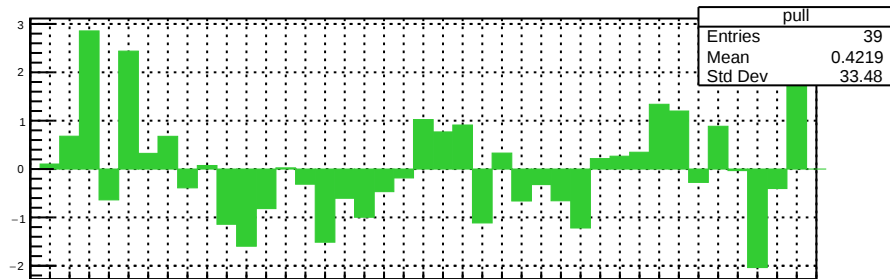
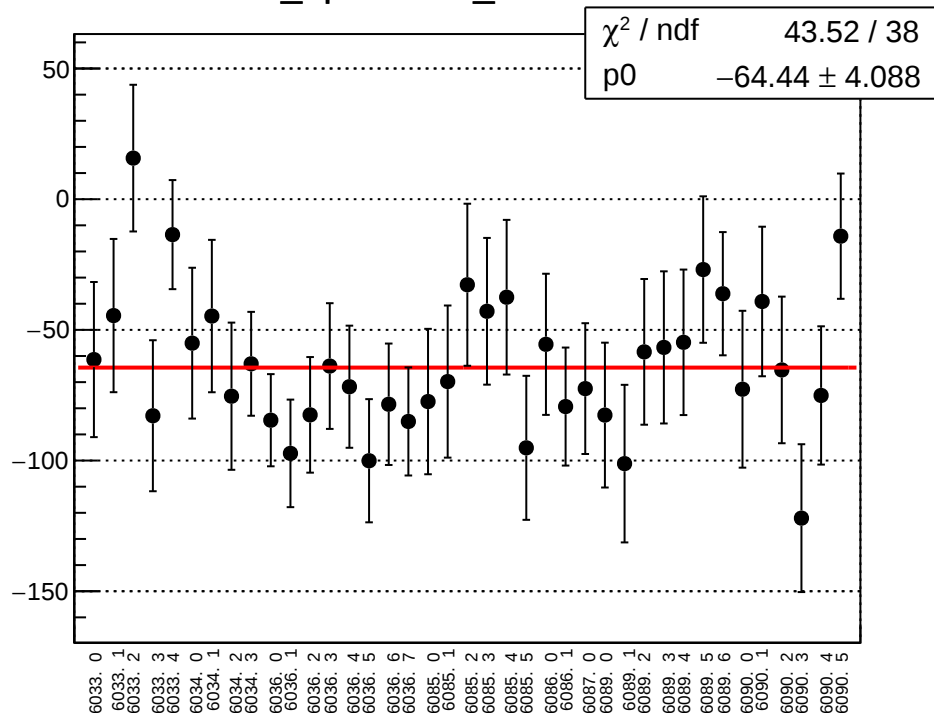
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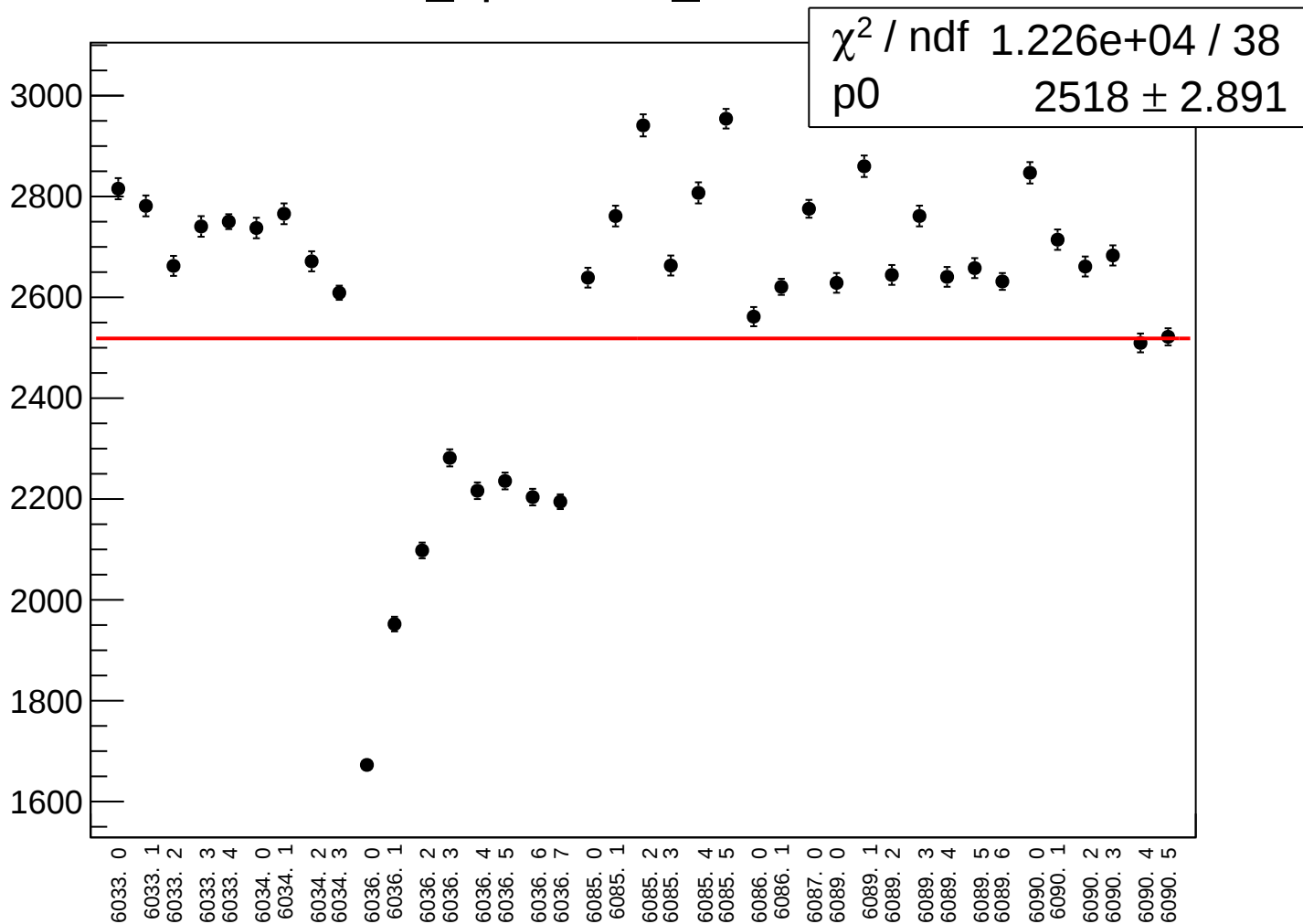
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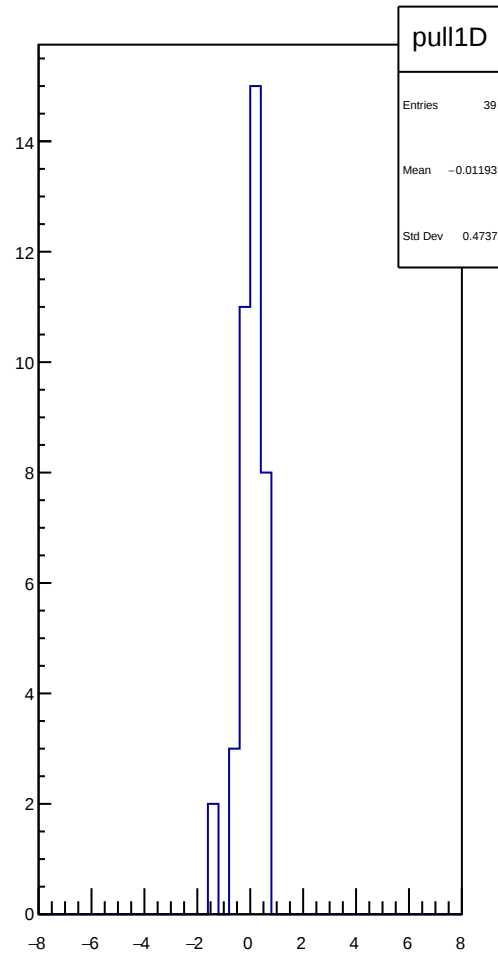
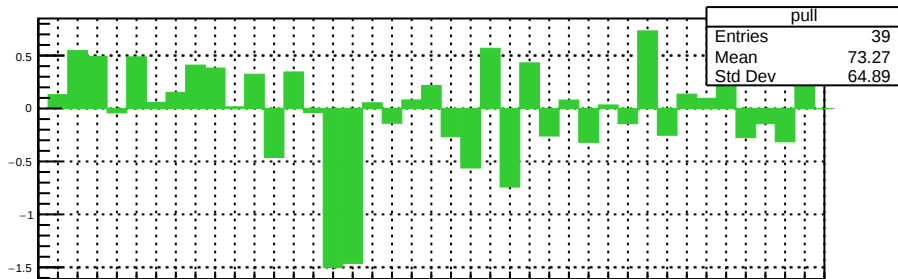
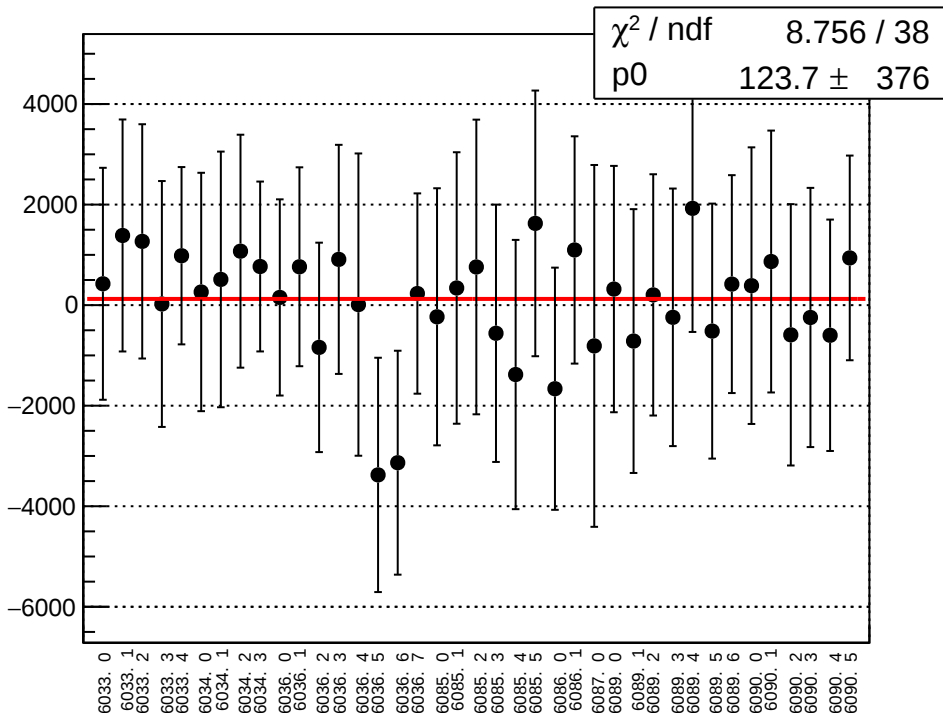
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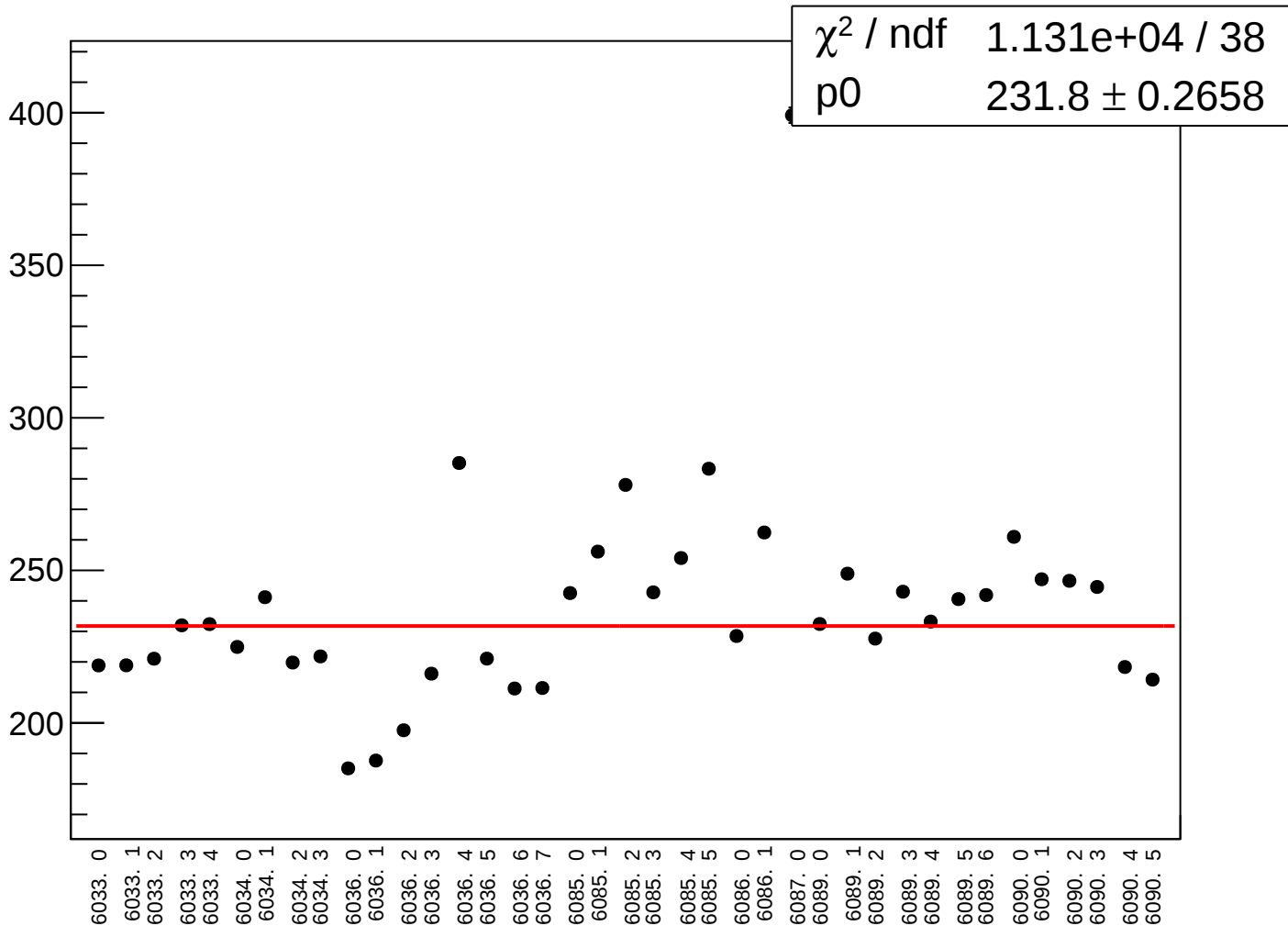
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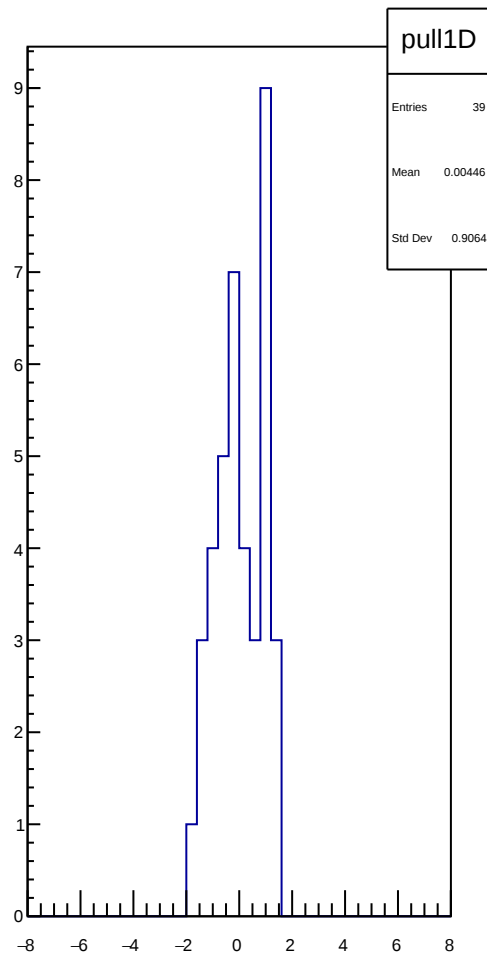
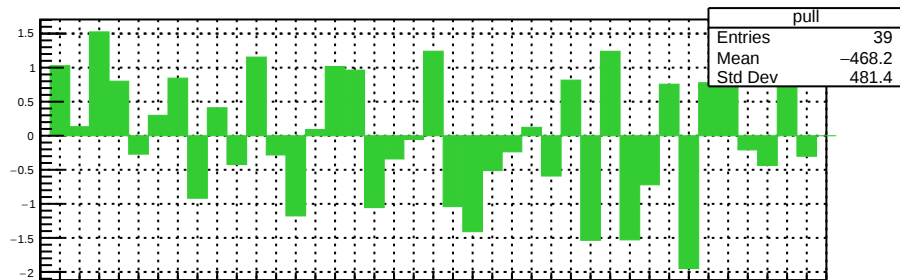
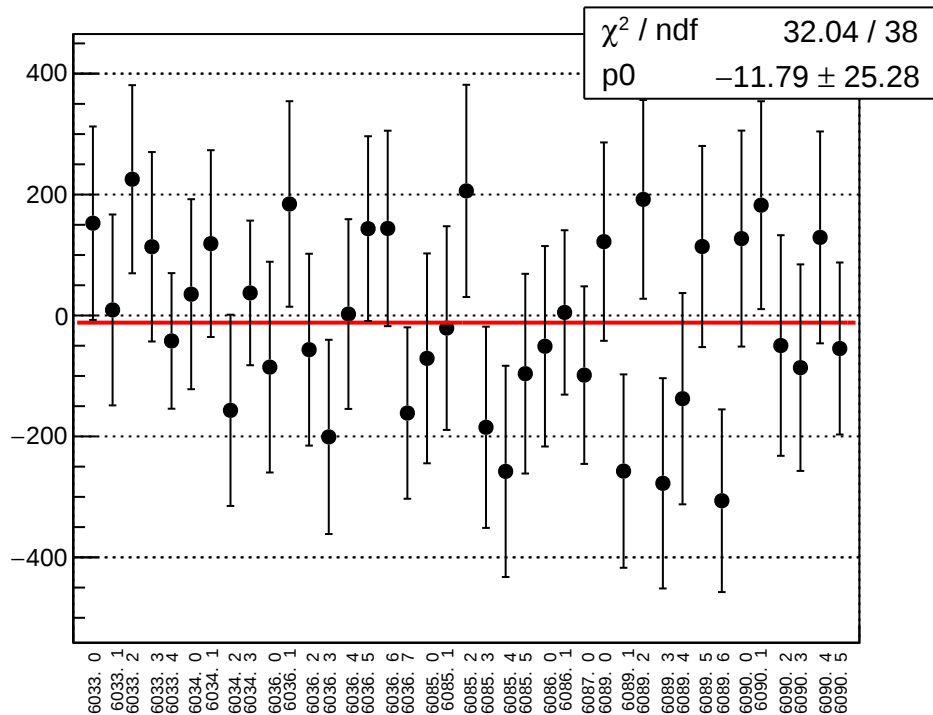
asym_bcm_an_us_bcm_an_ds_agg_avg_mean vs run



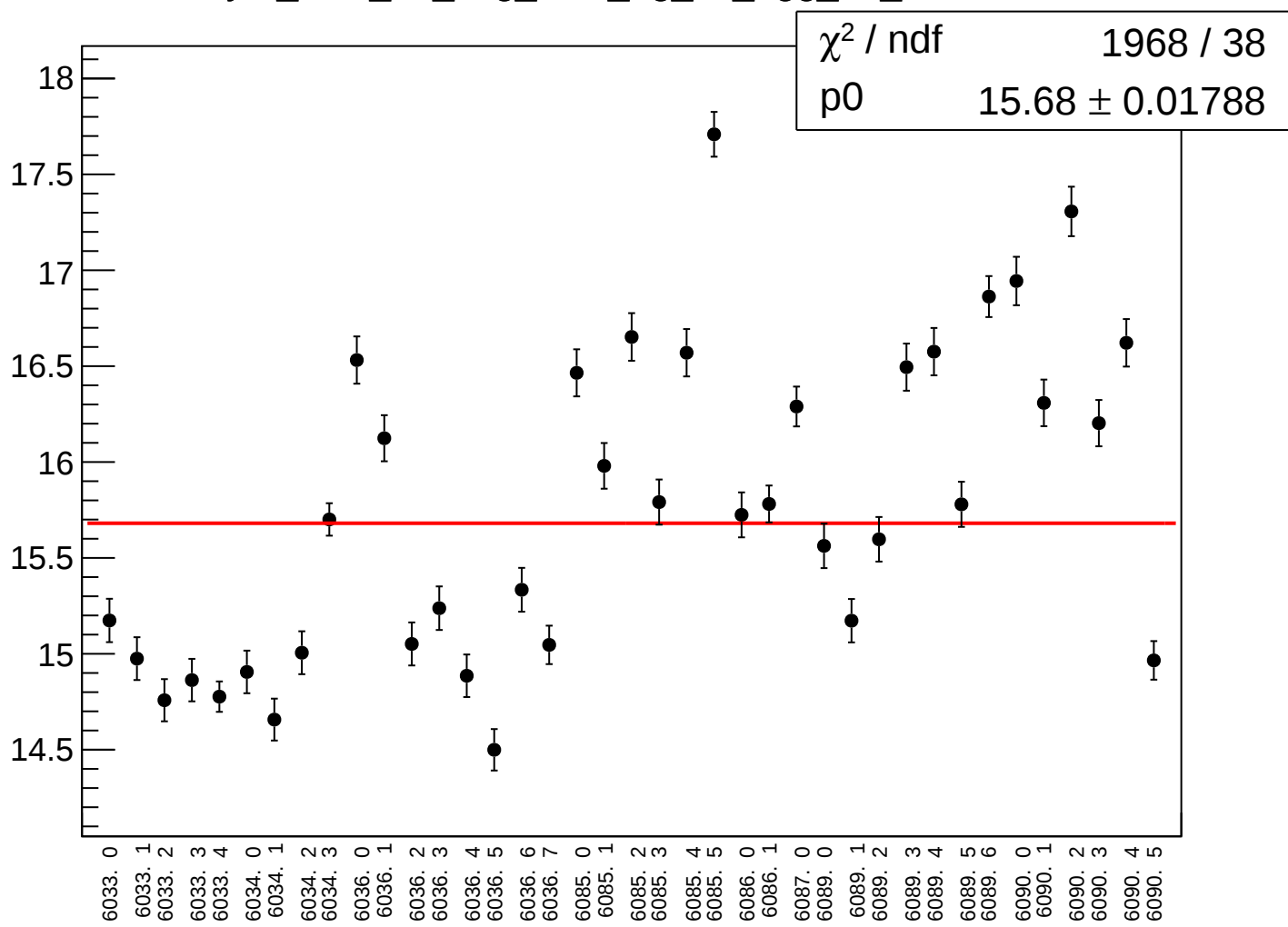
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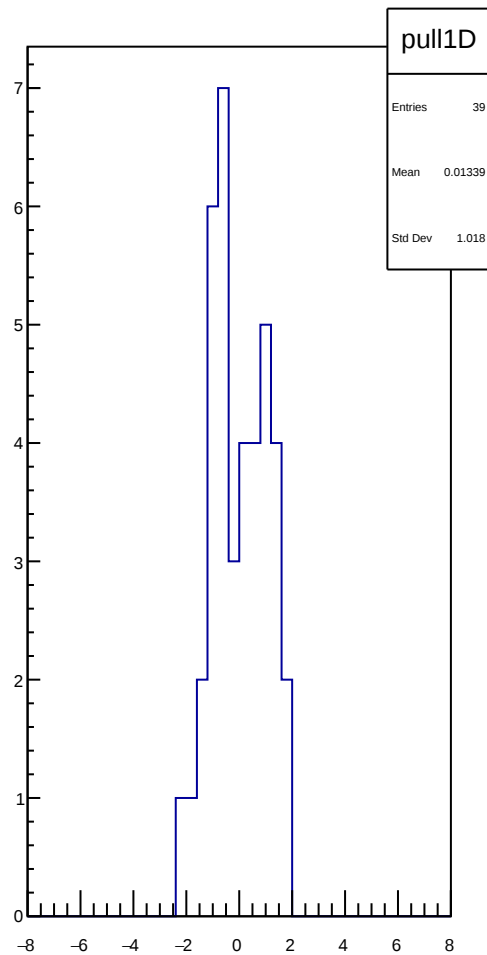
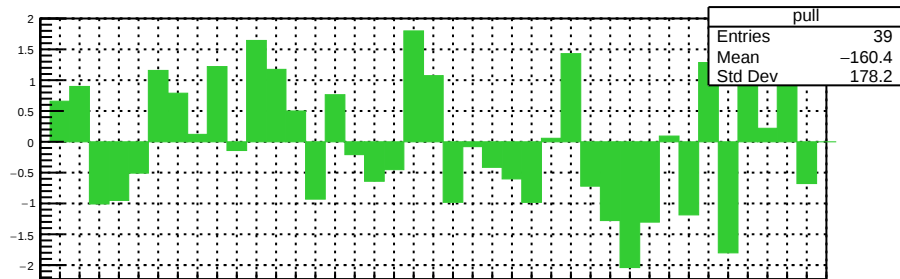
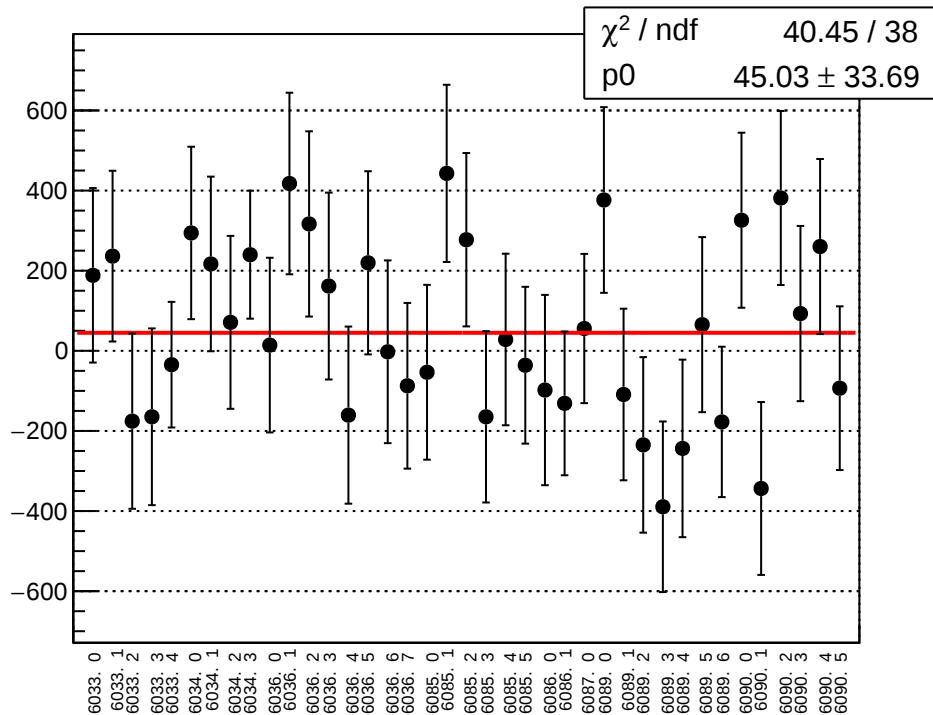
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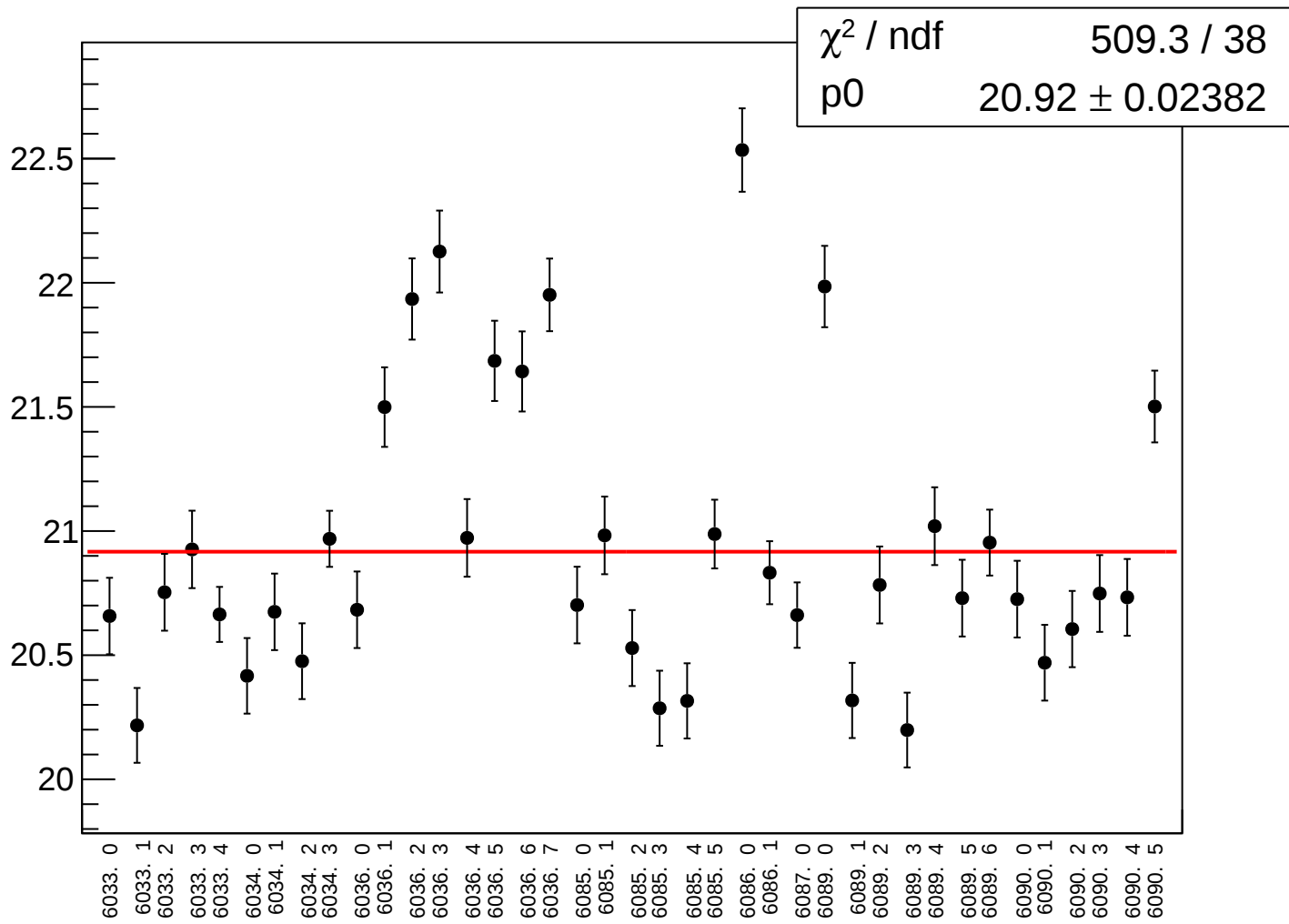
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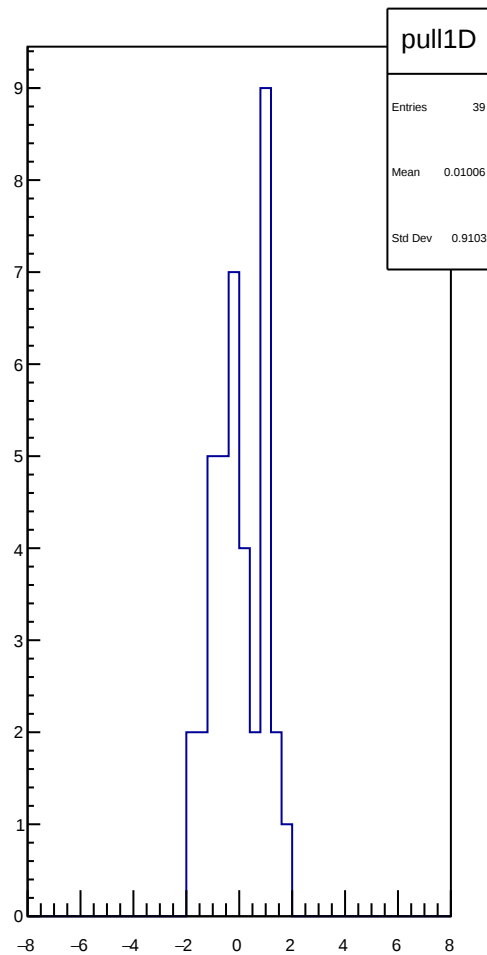
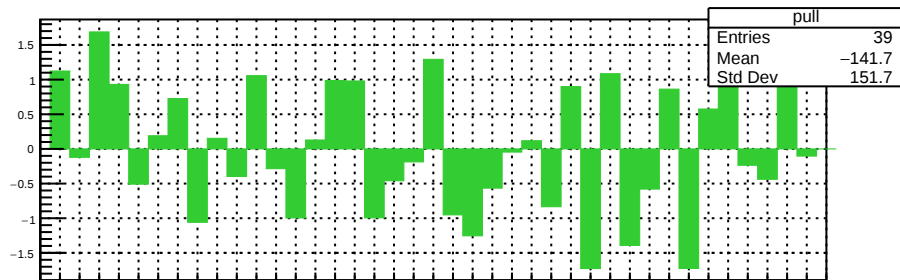
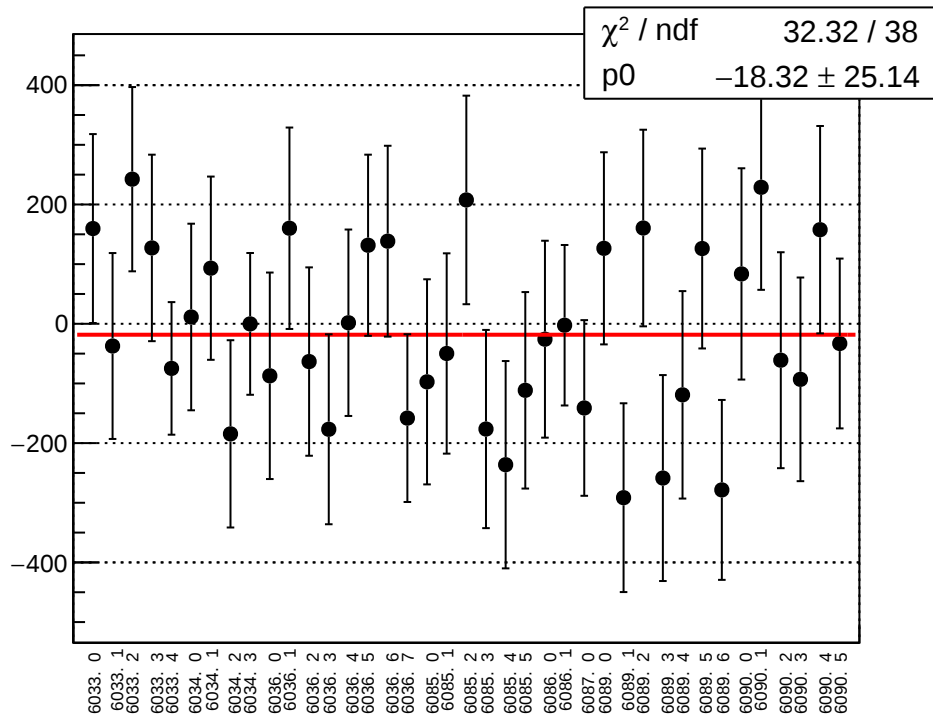
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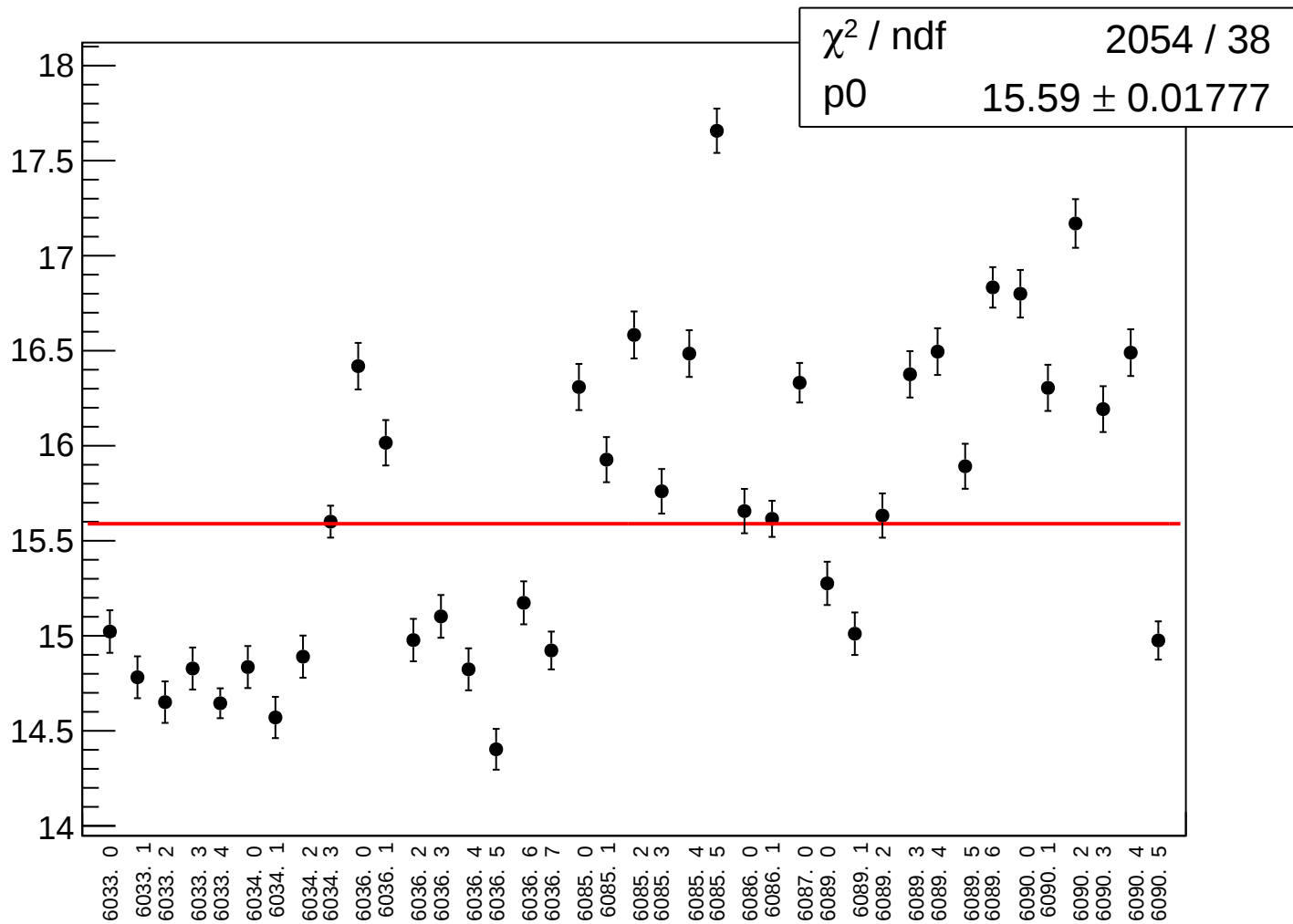
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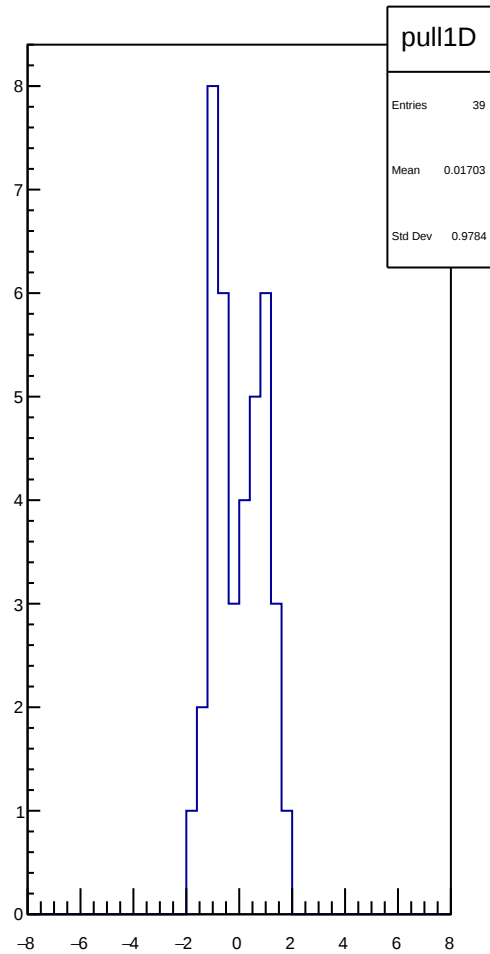
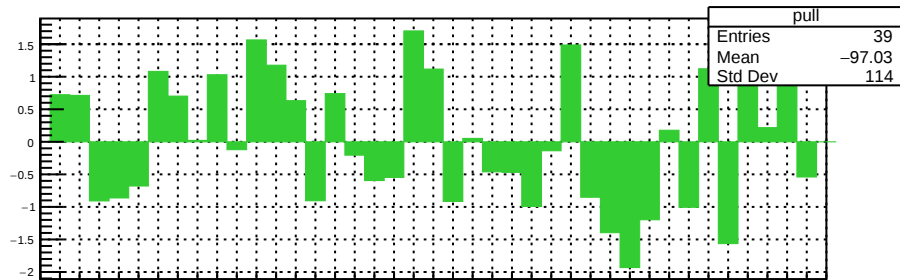
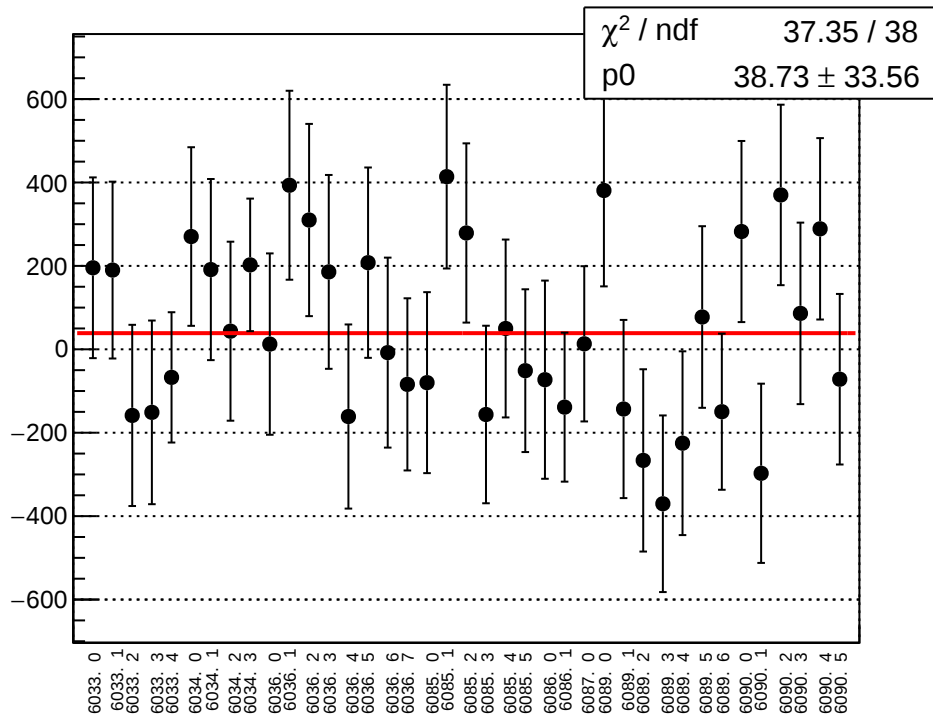
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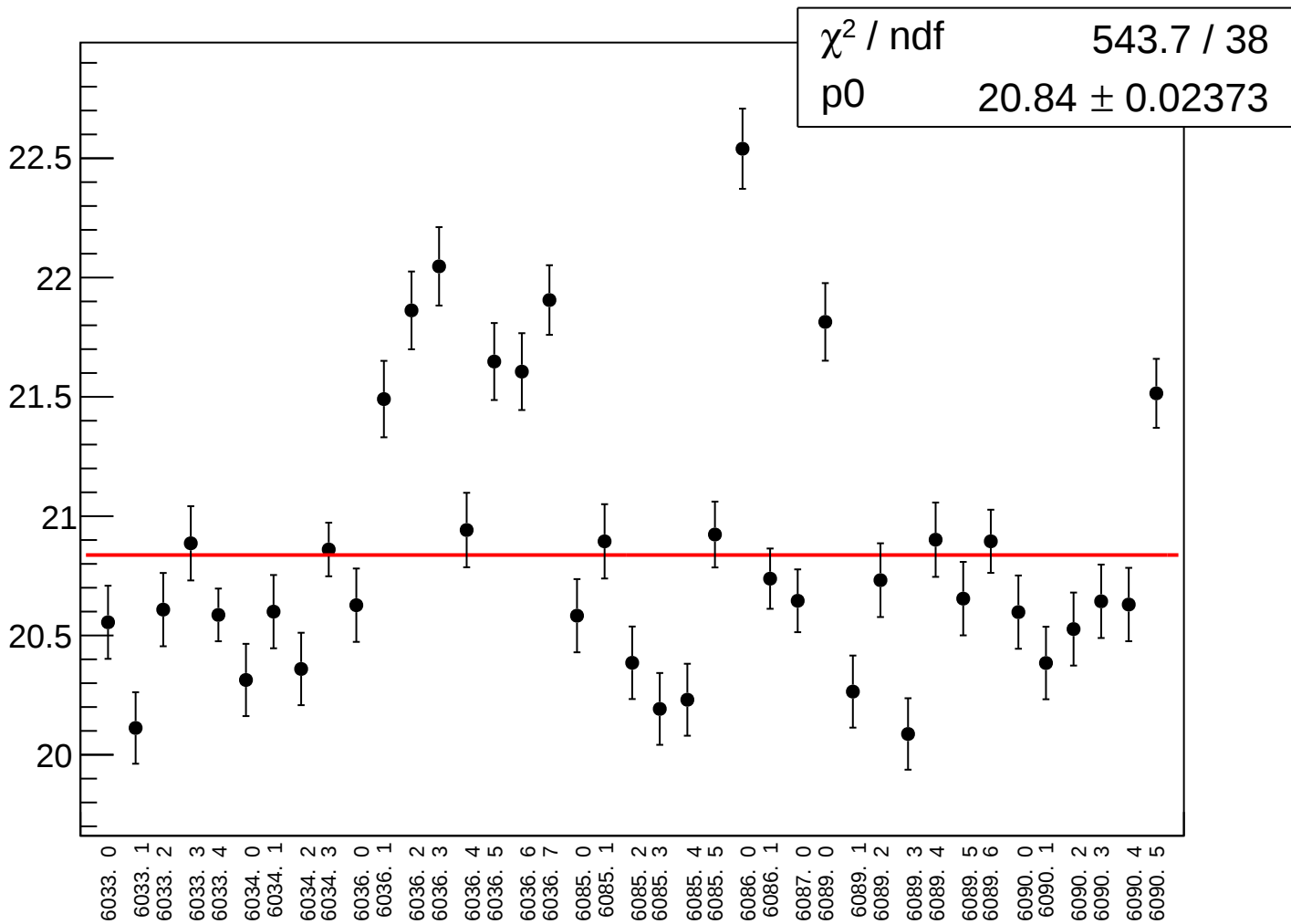
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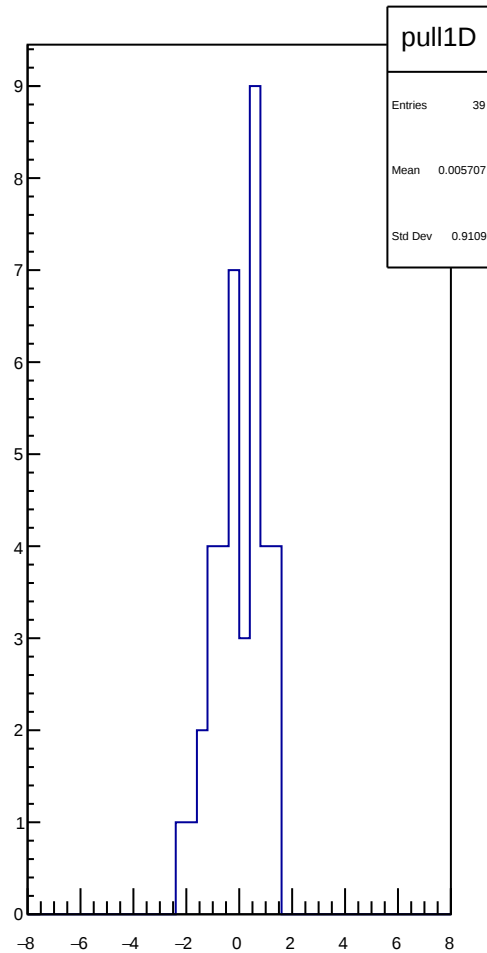
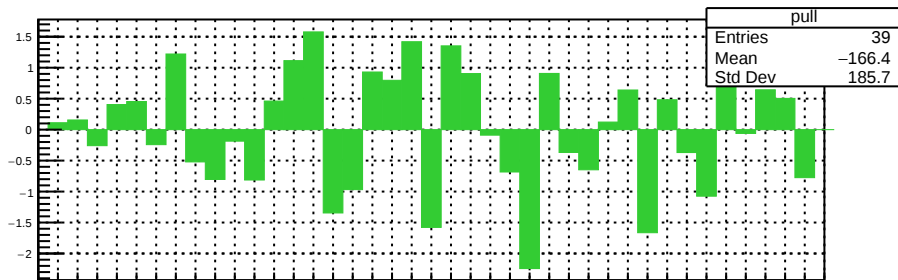
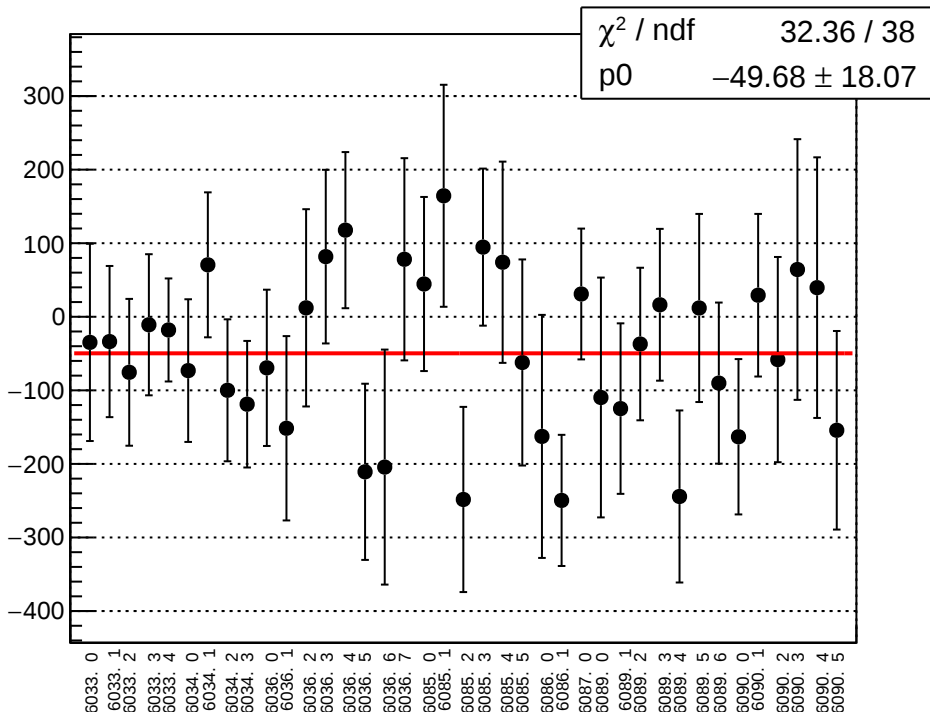
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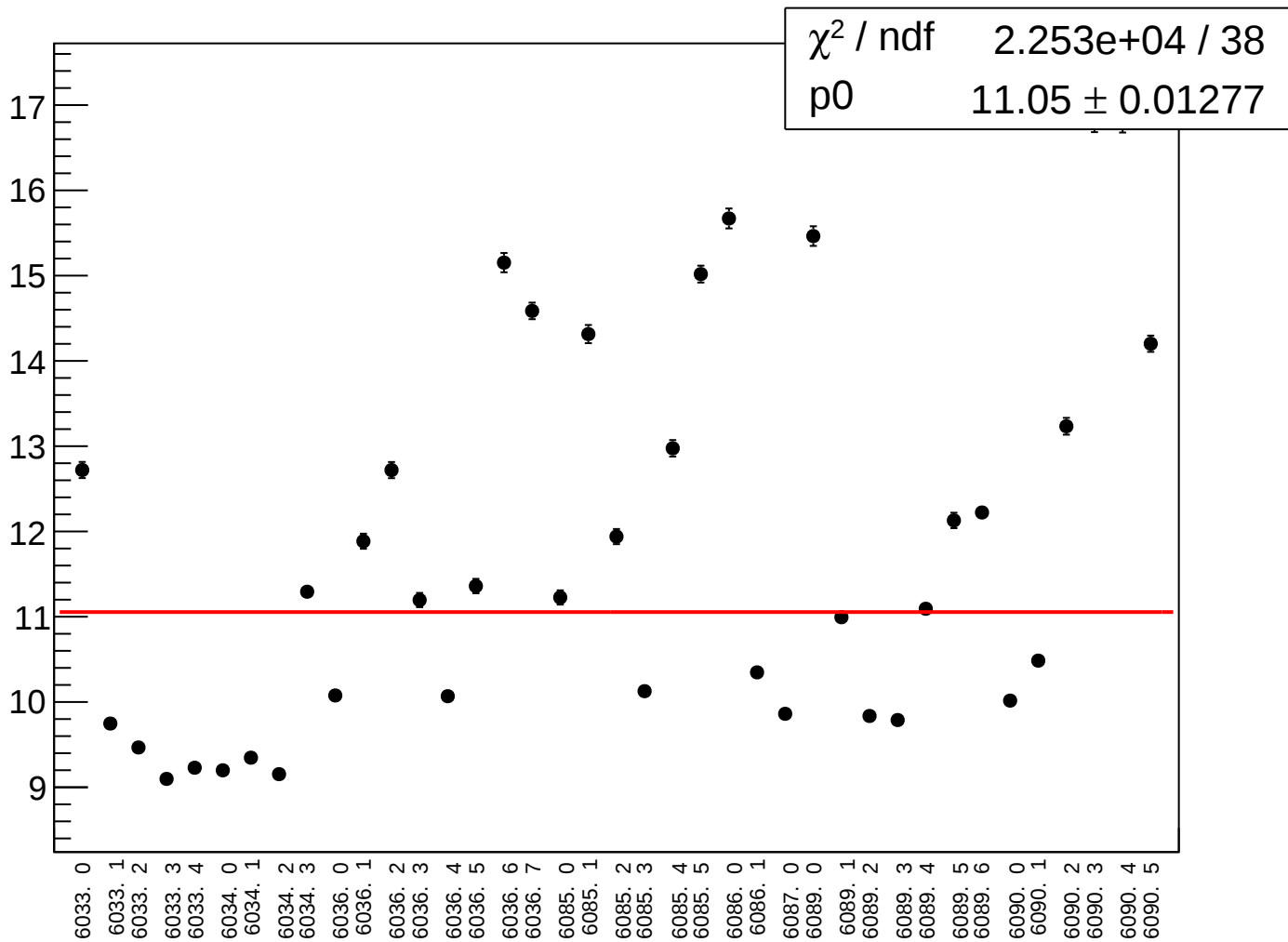
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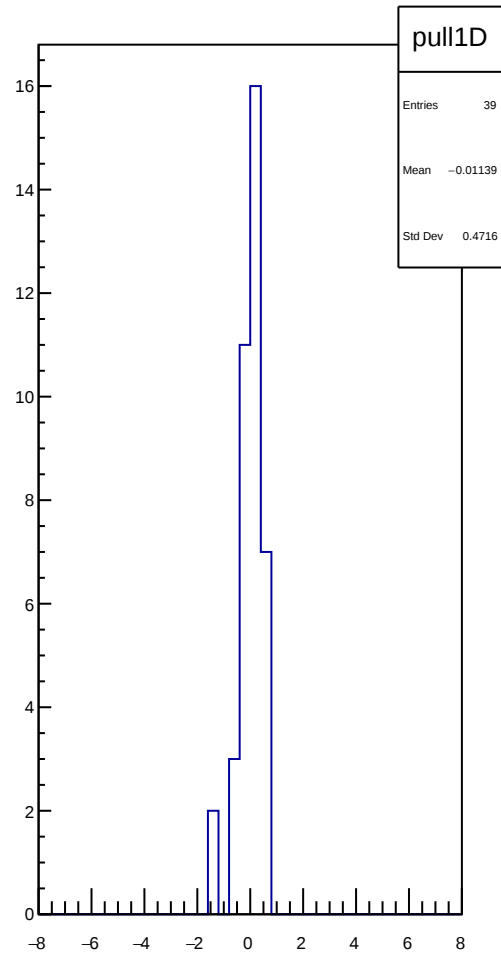
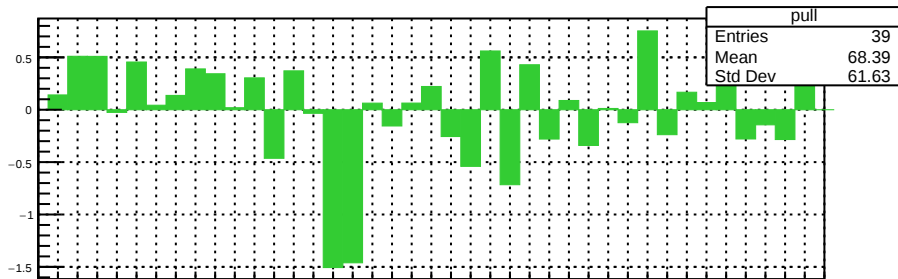
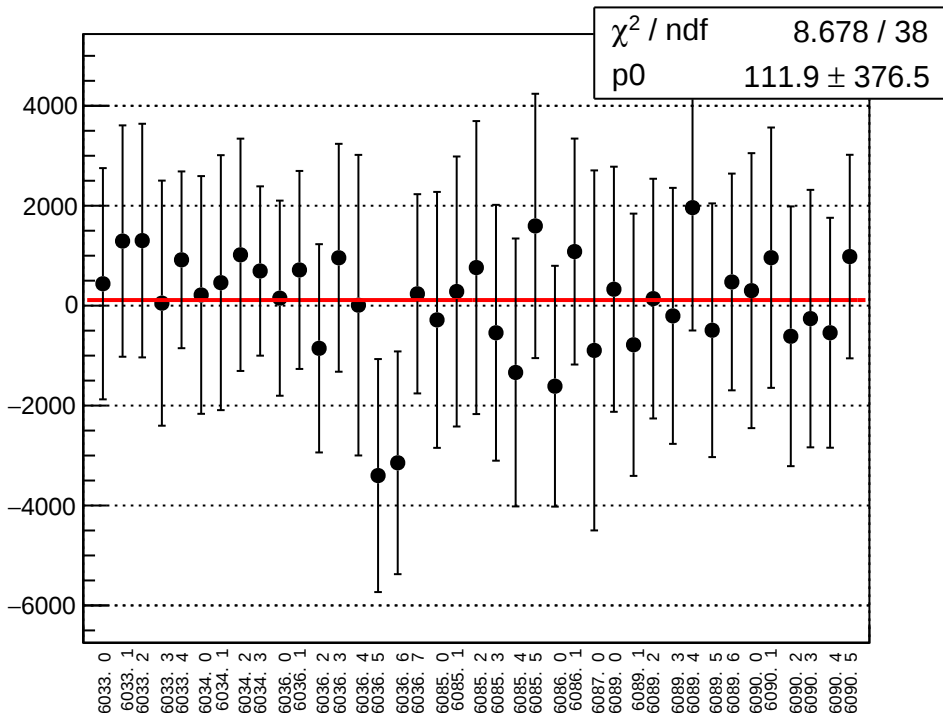
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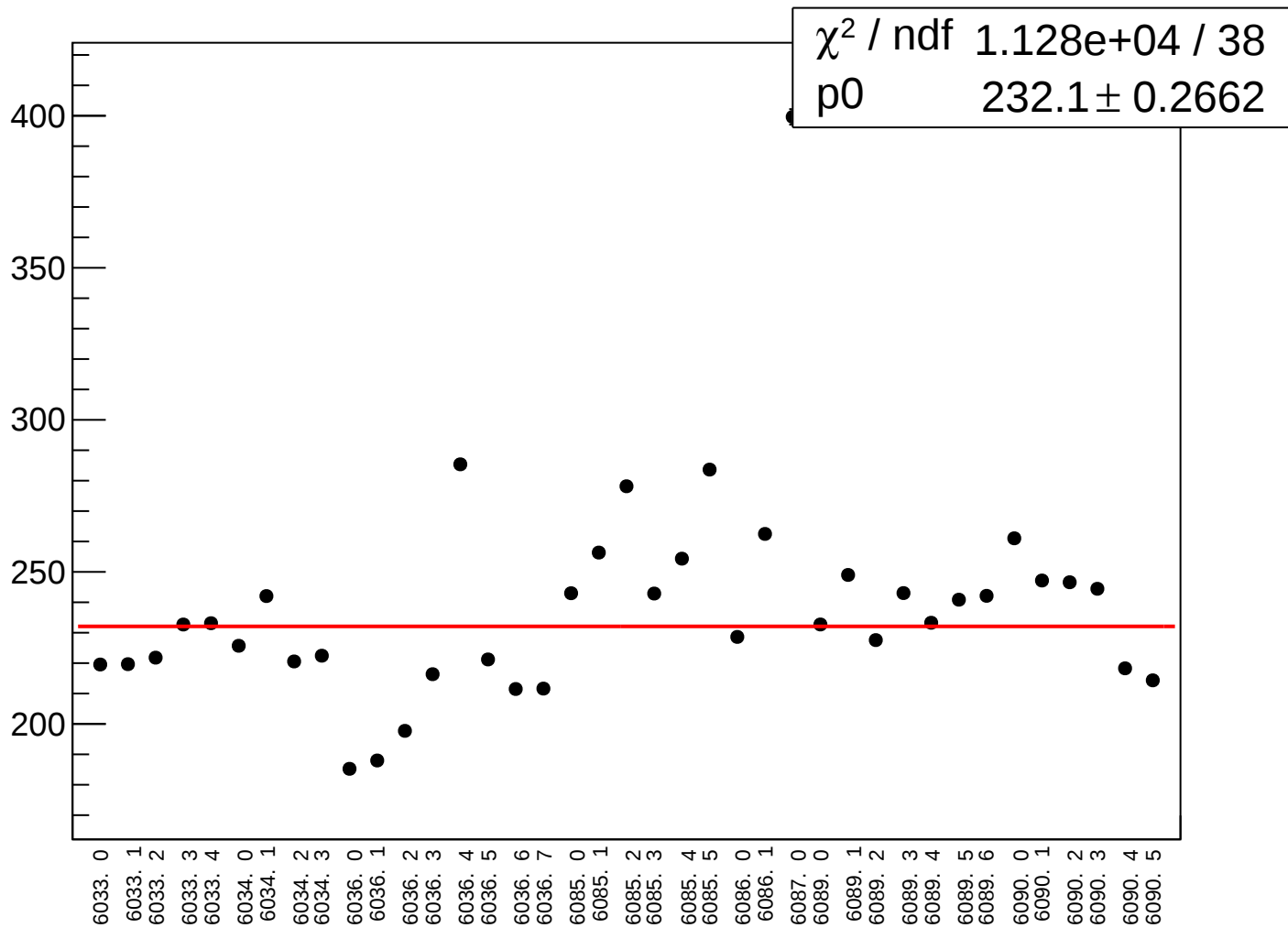
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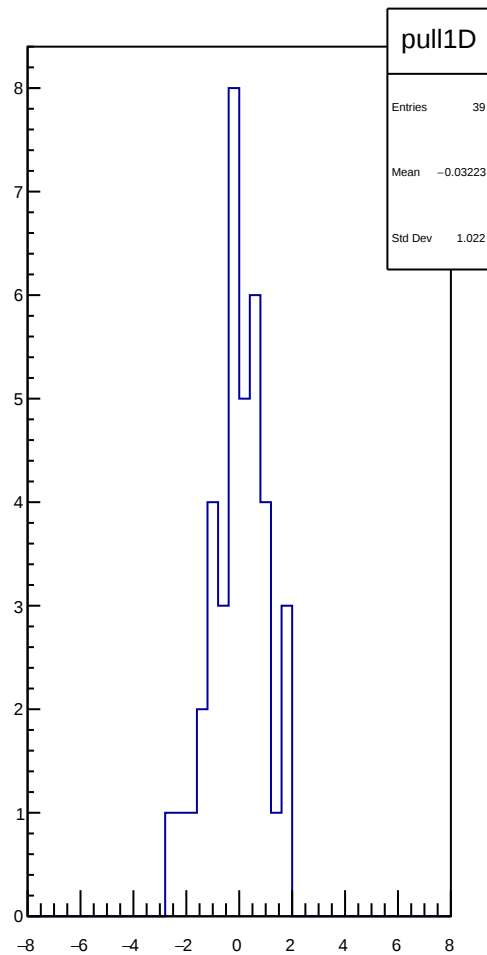
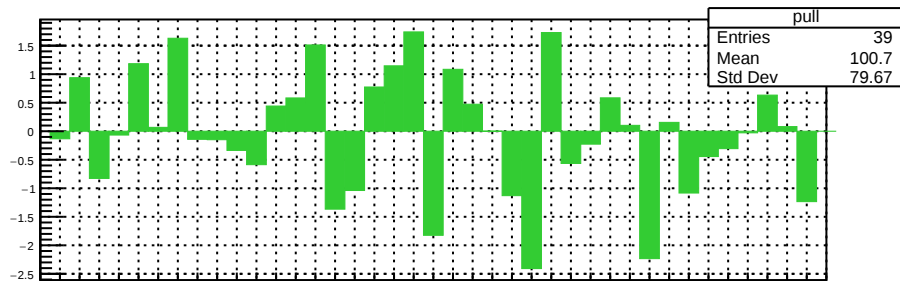
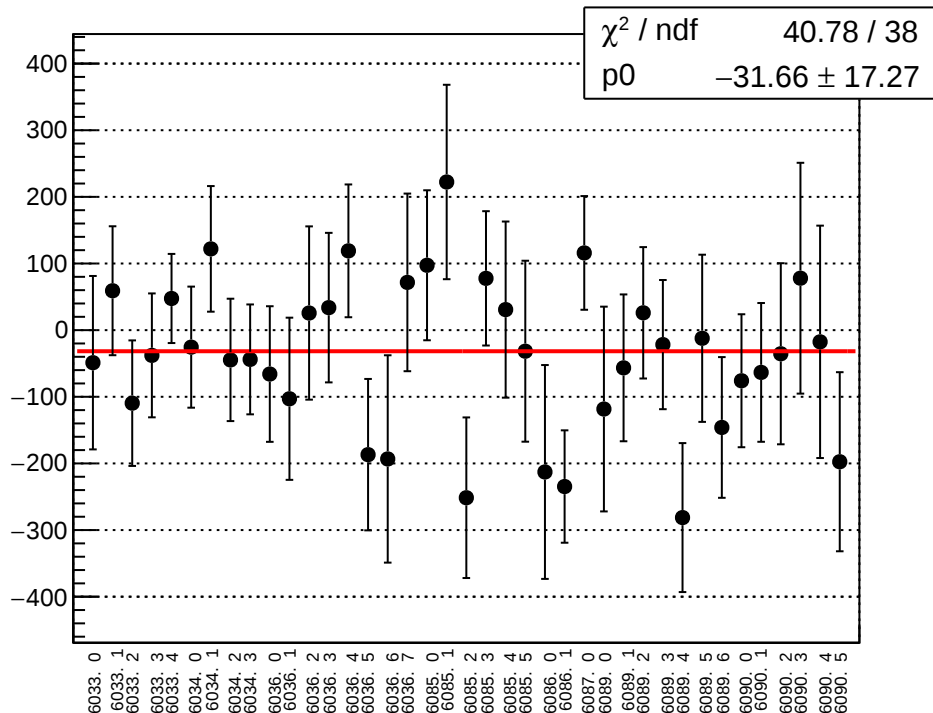
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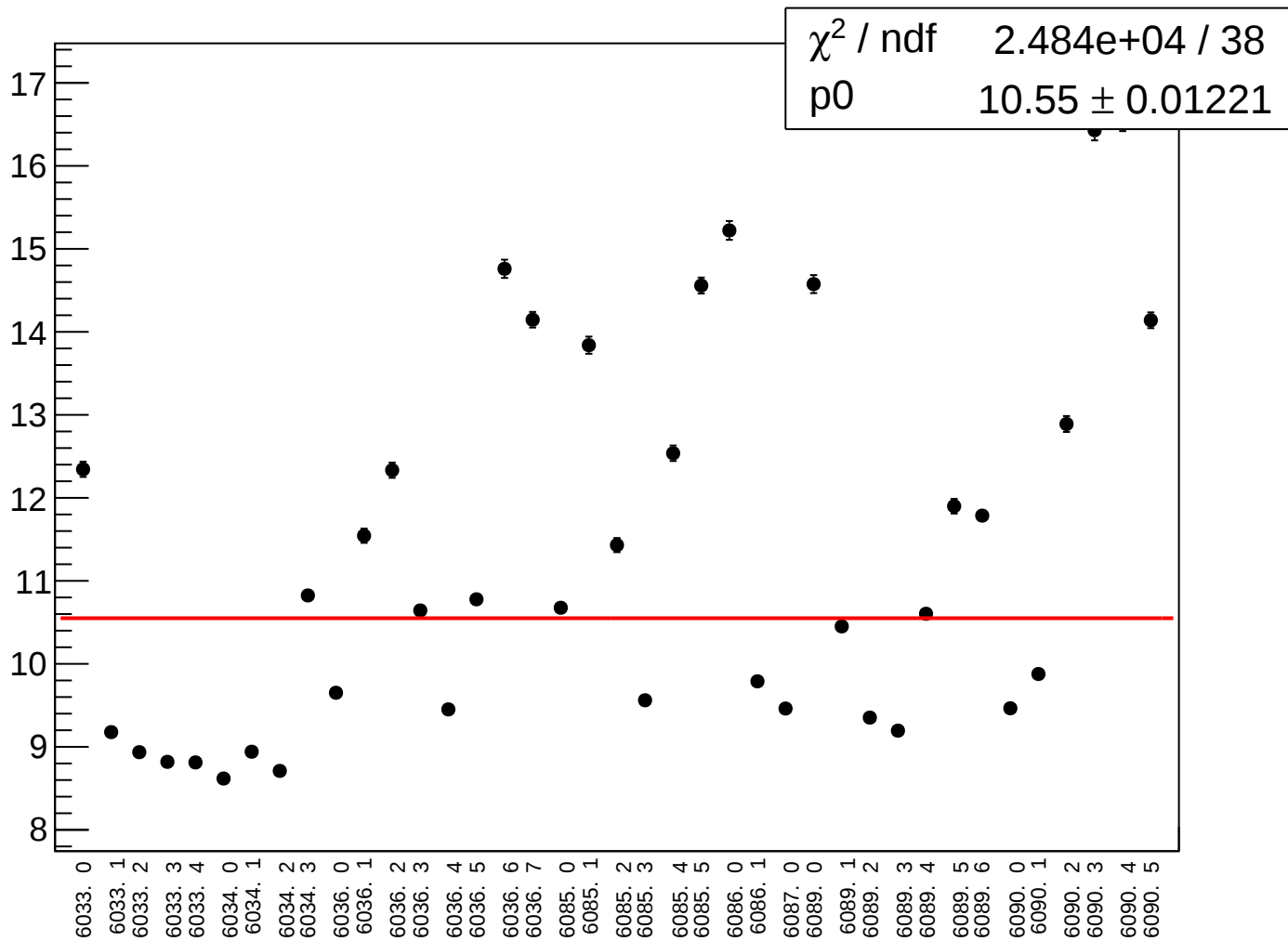
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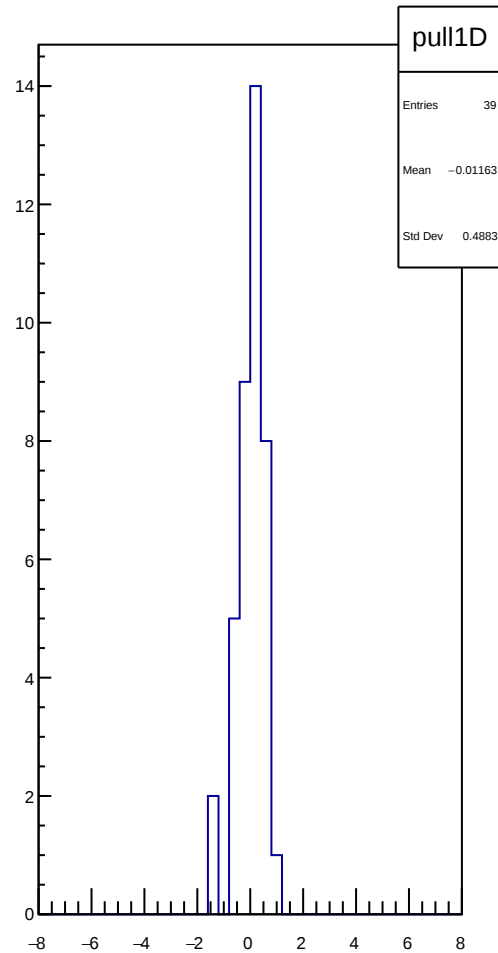
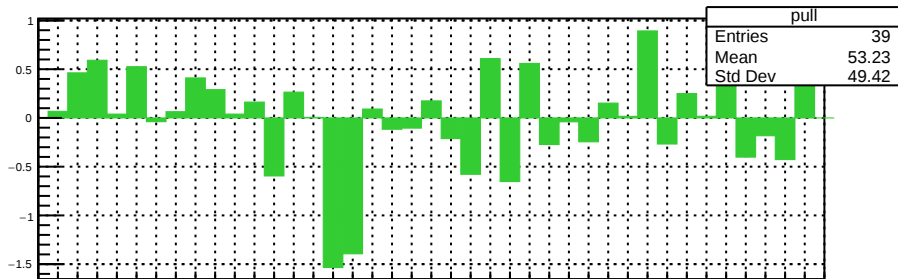
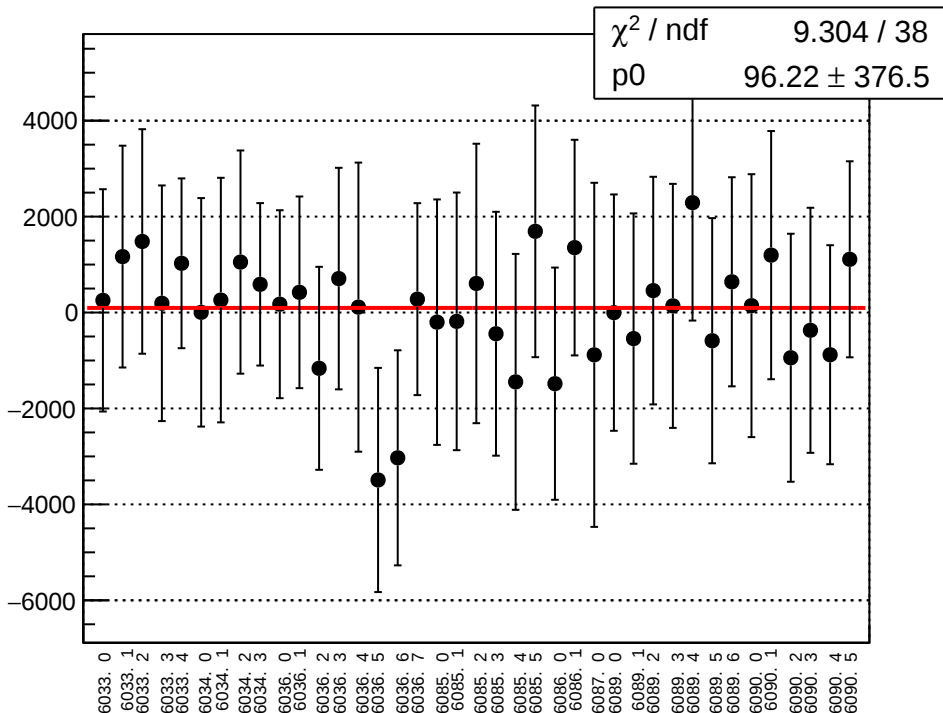
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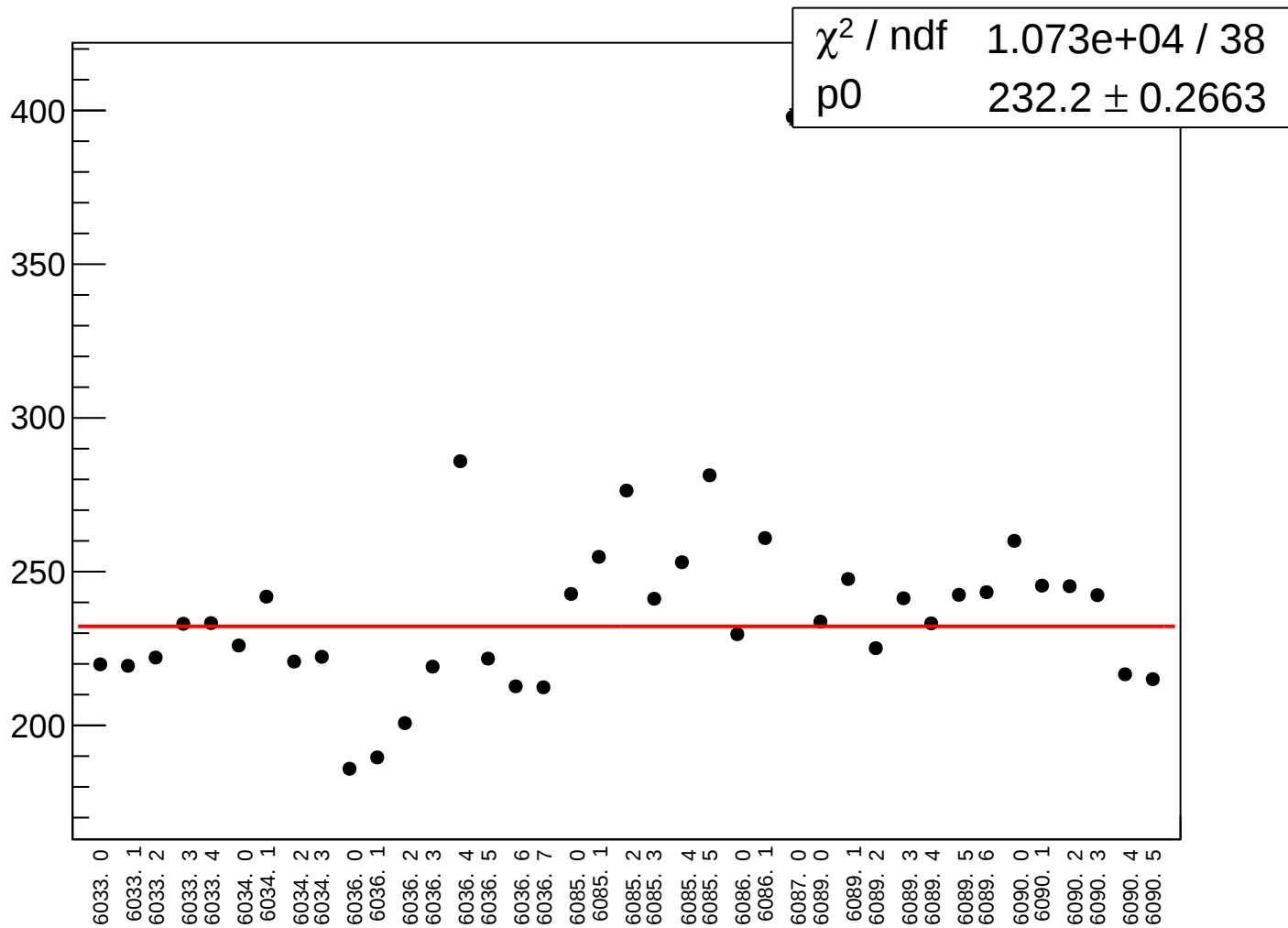
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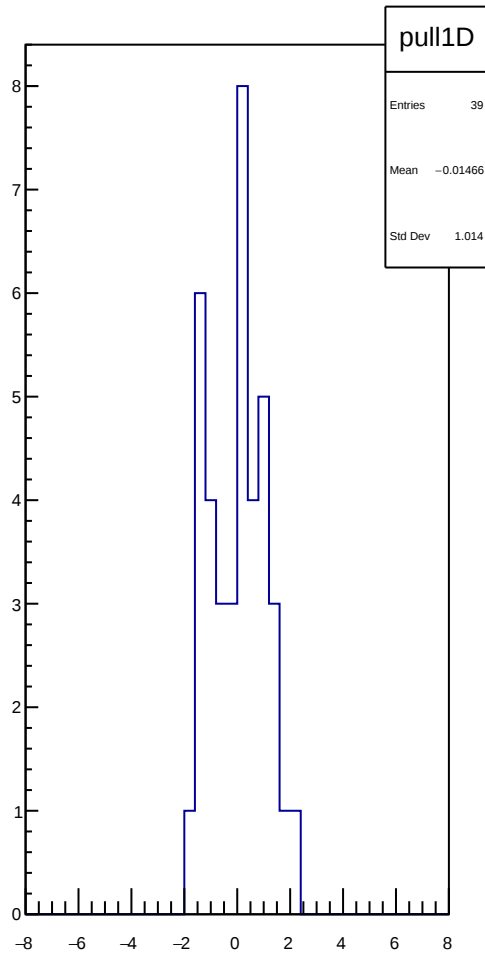
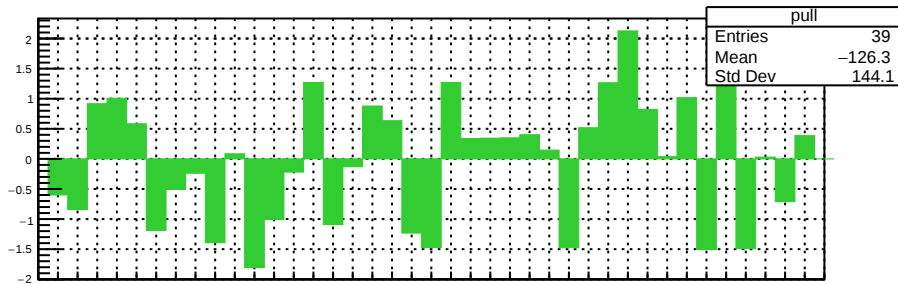
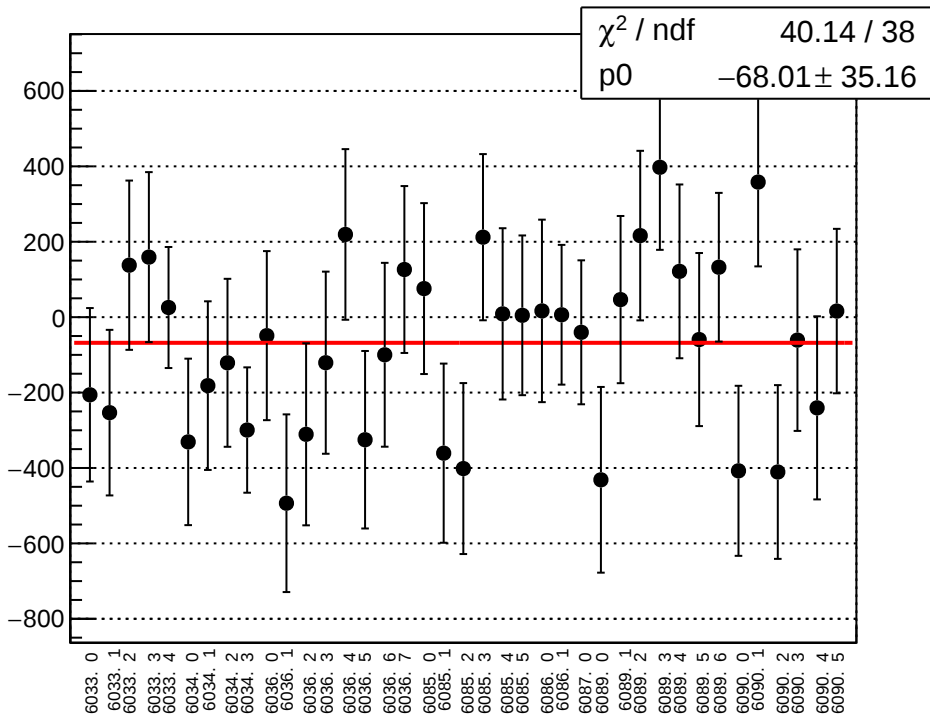
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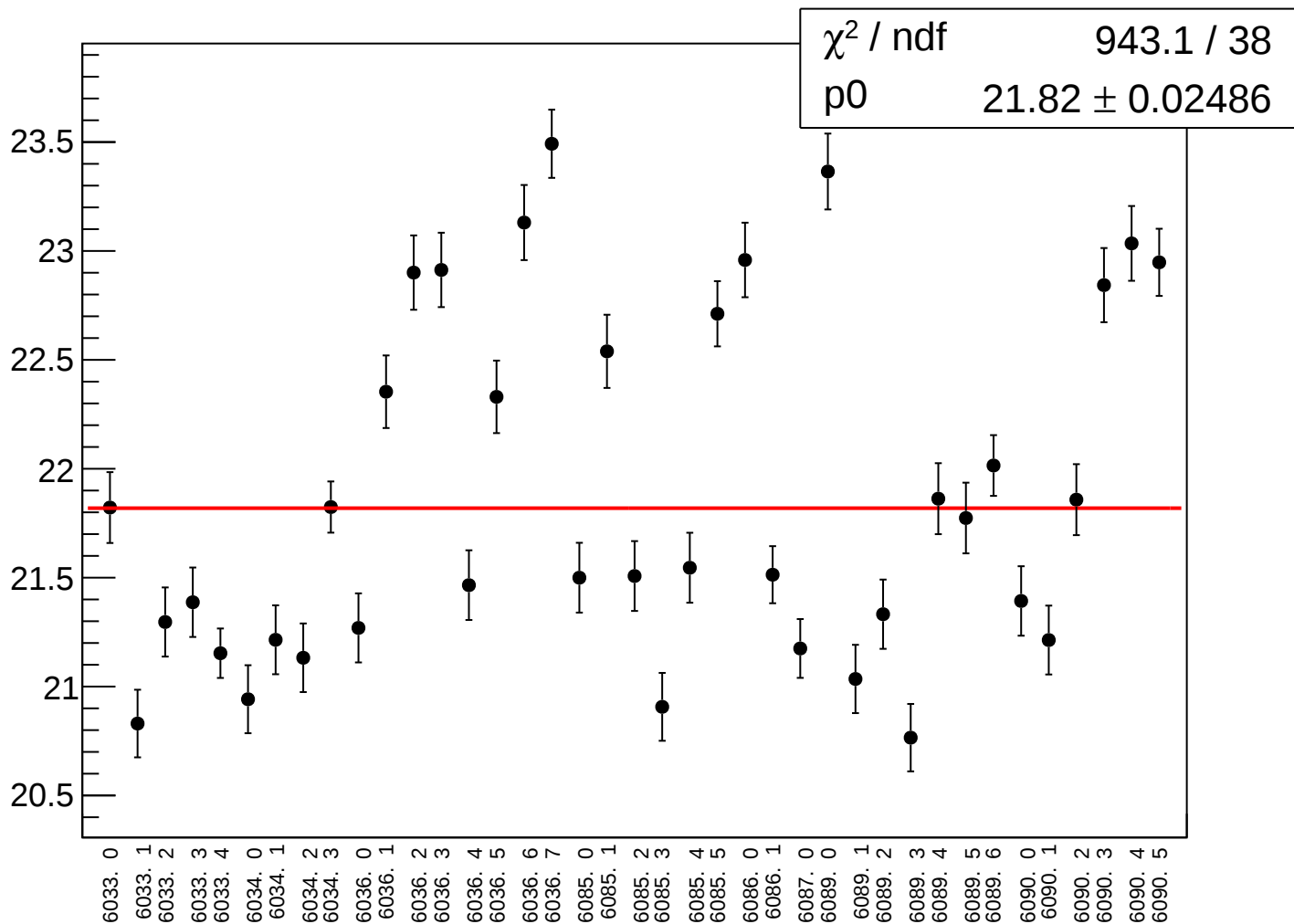
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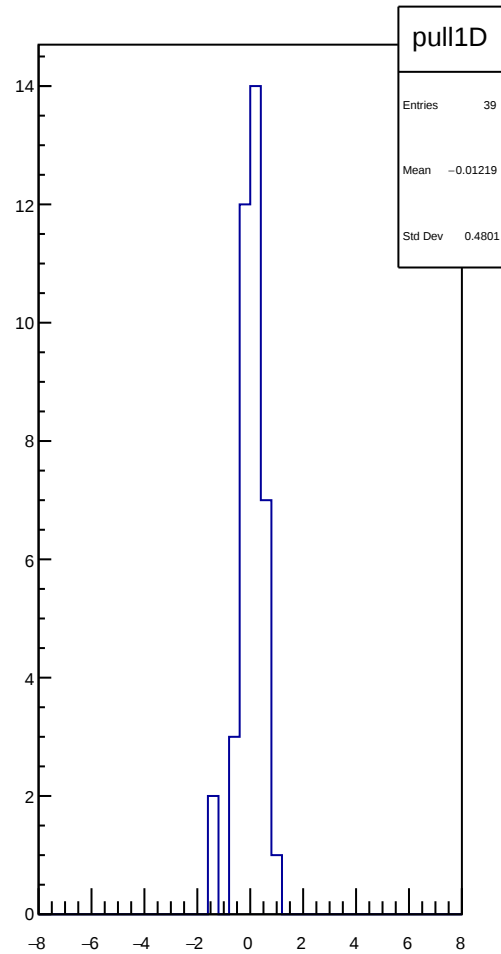
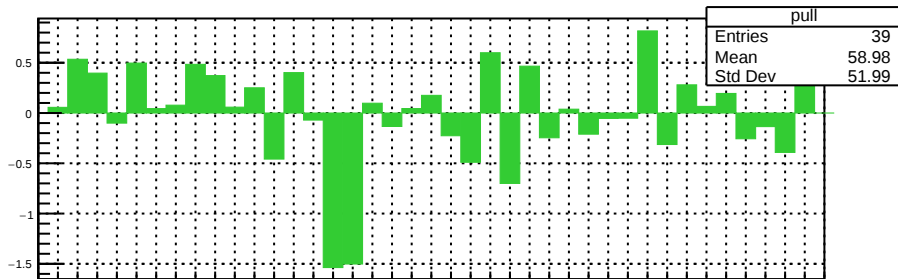
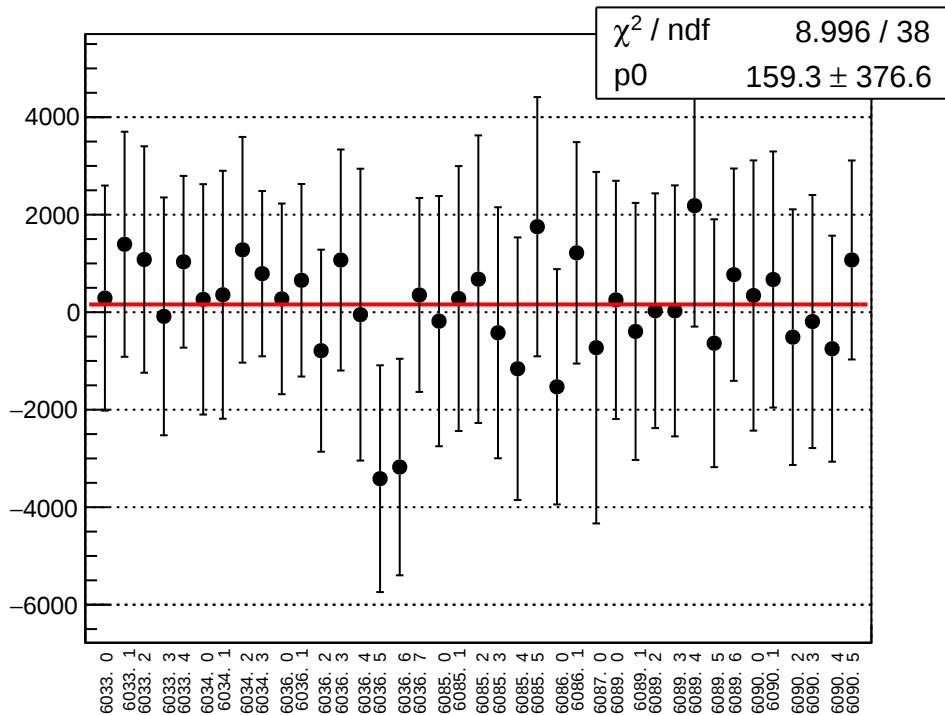
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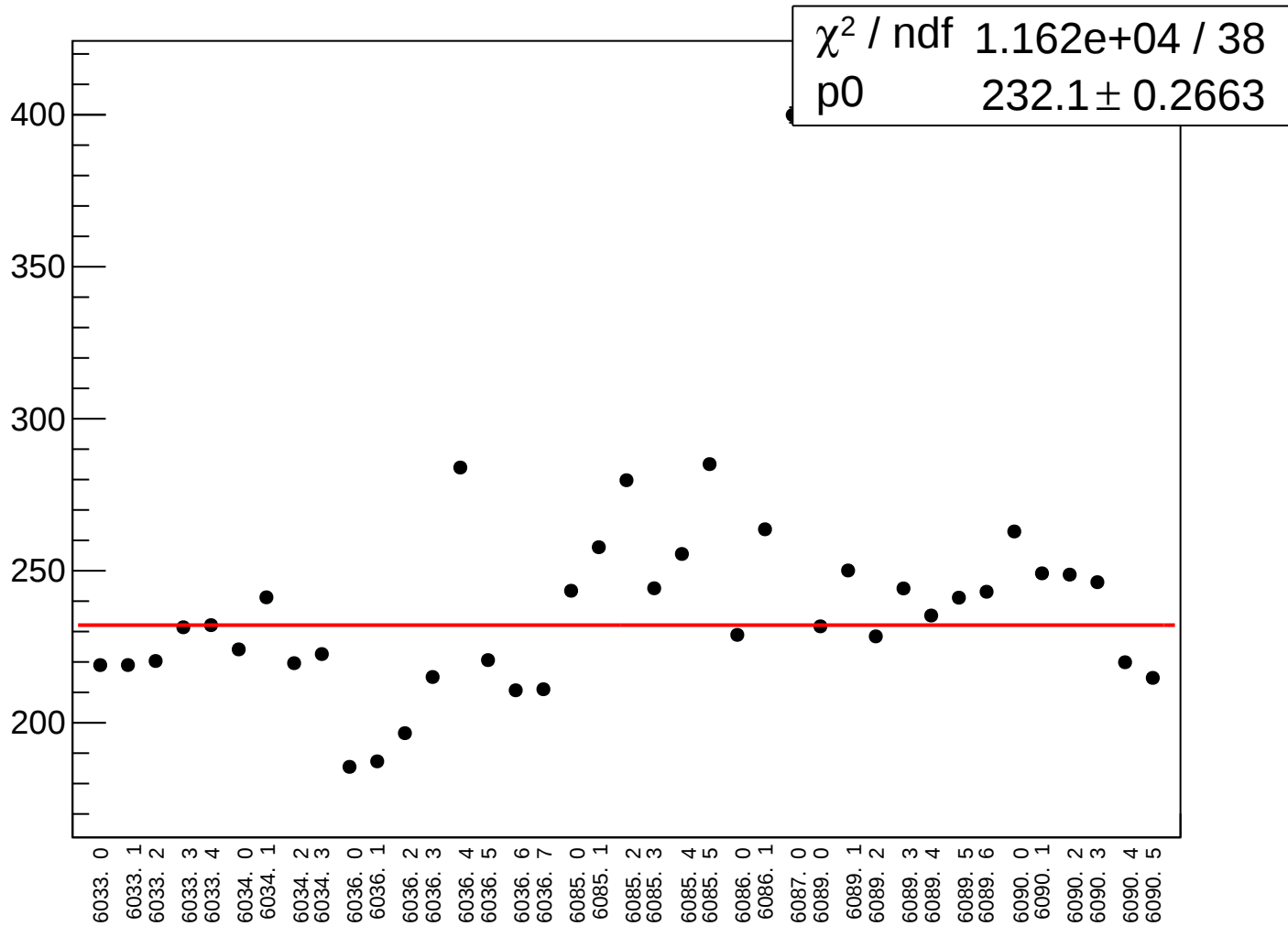
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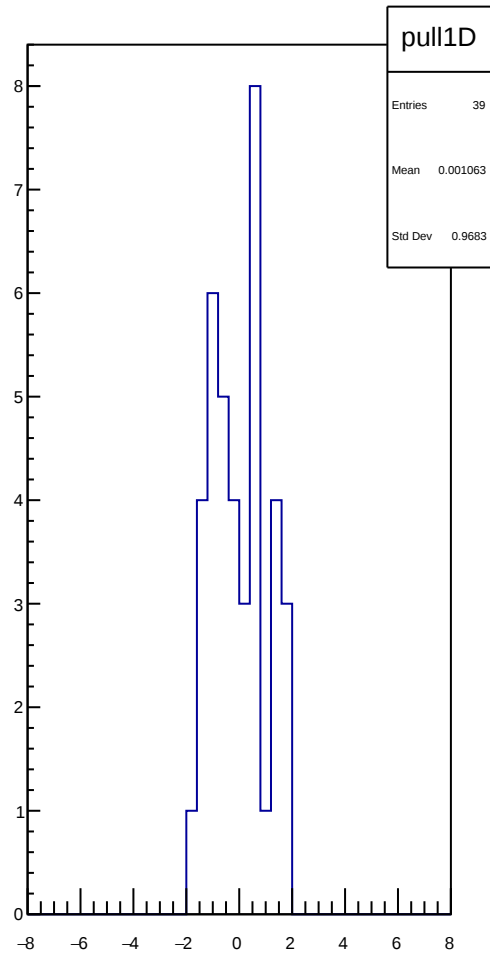
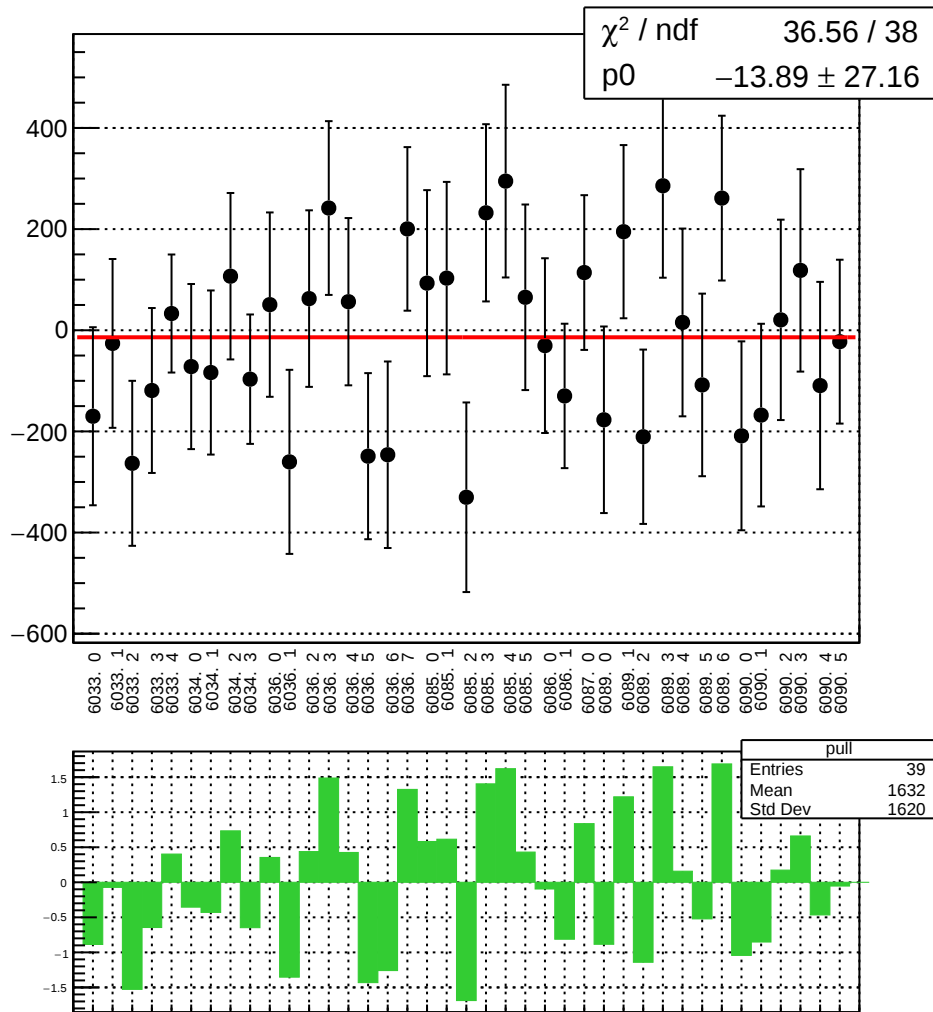
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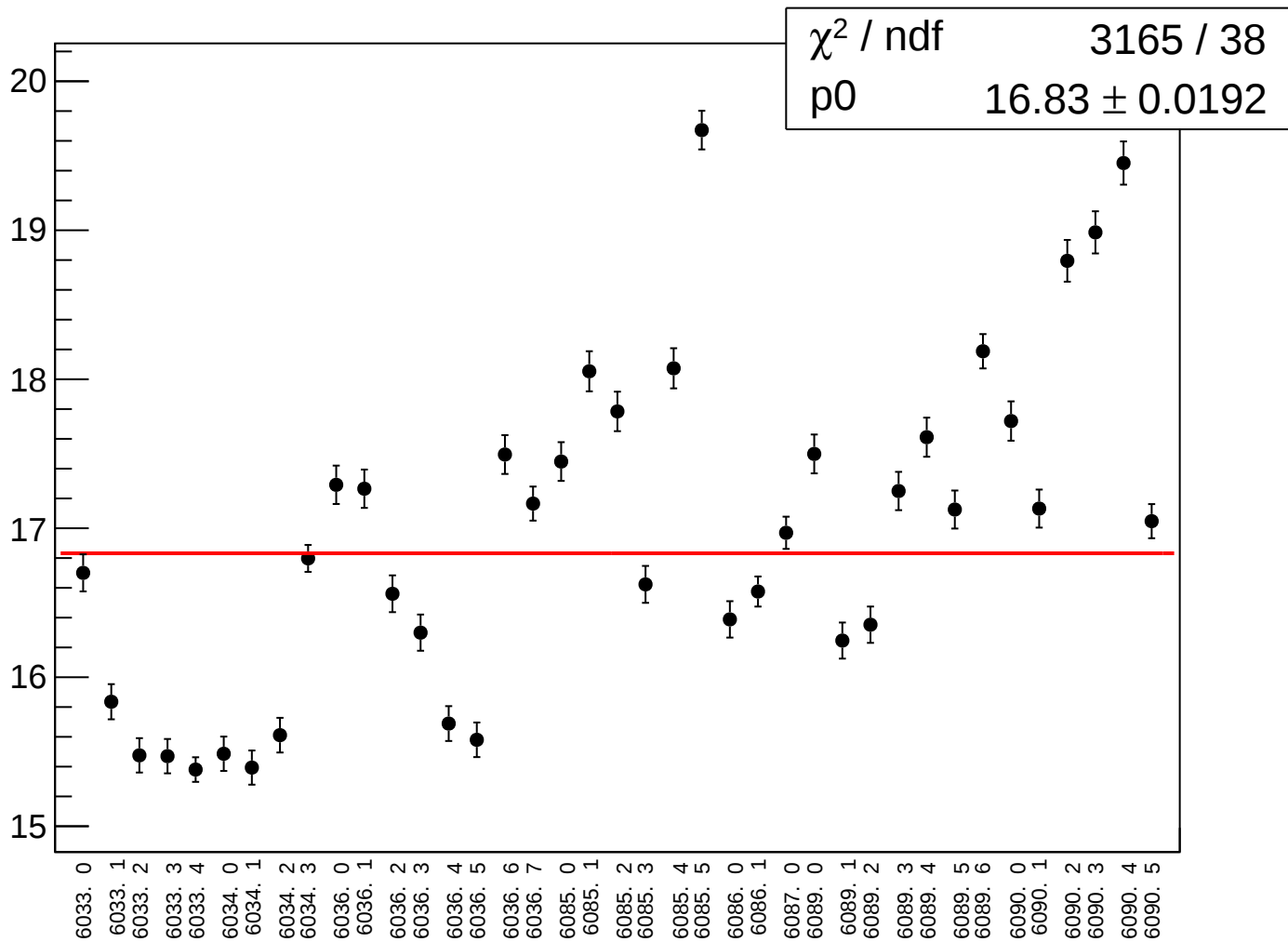
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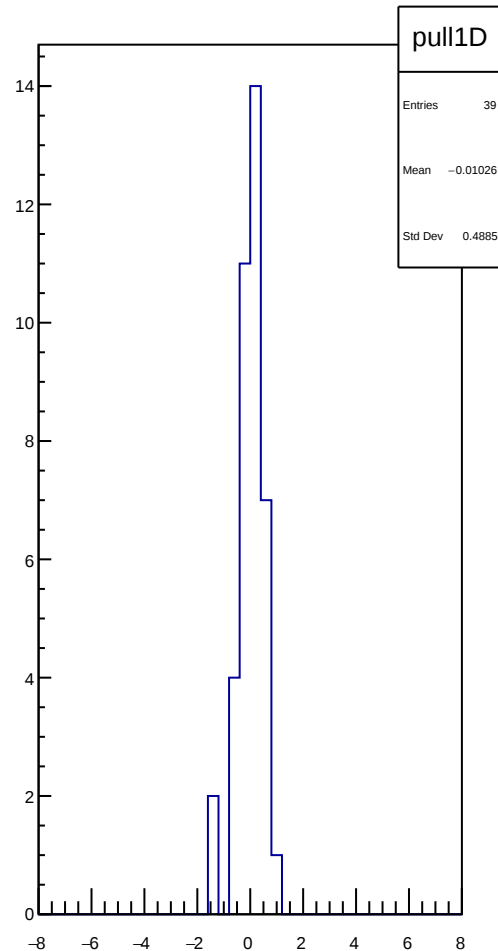
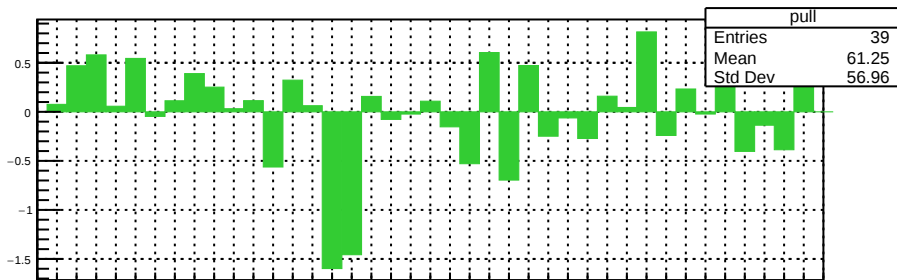
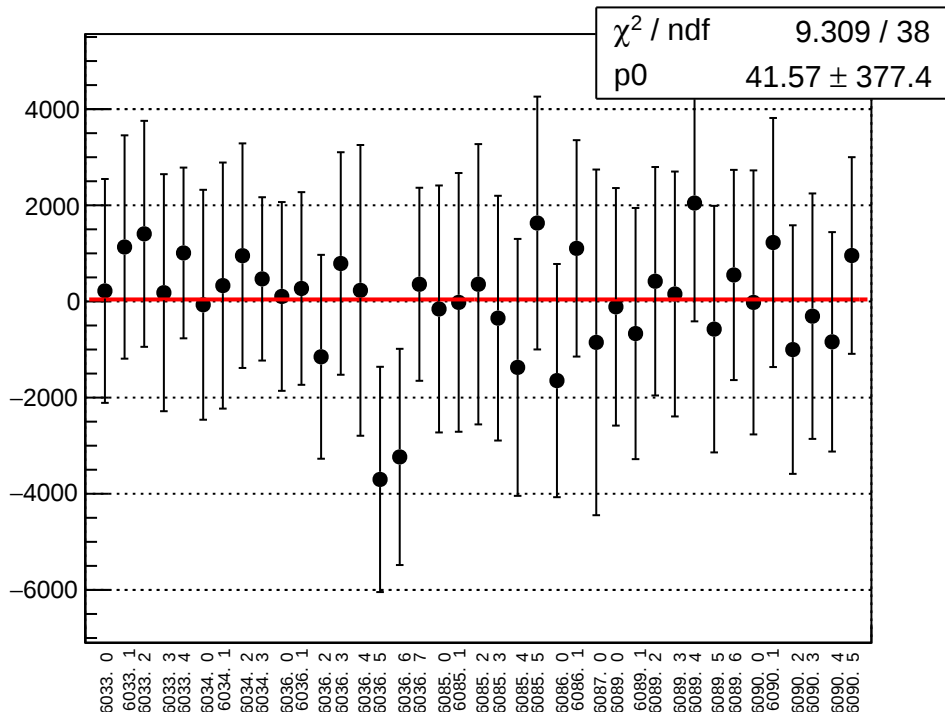
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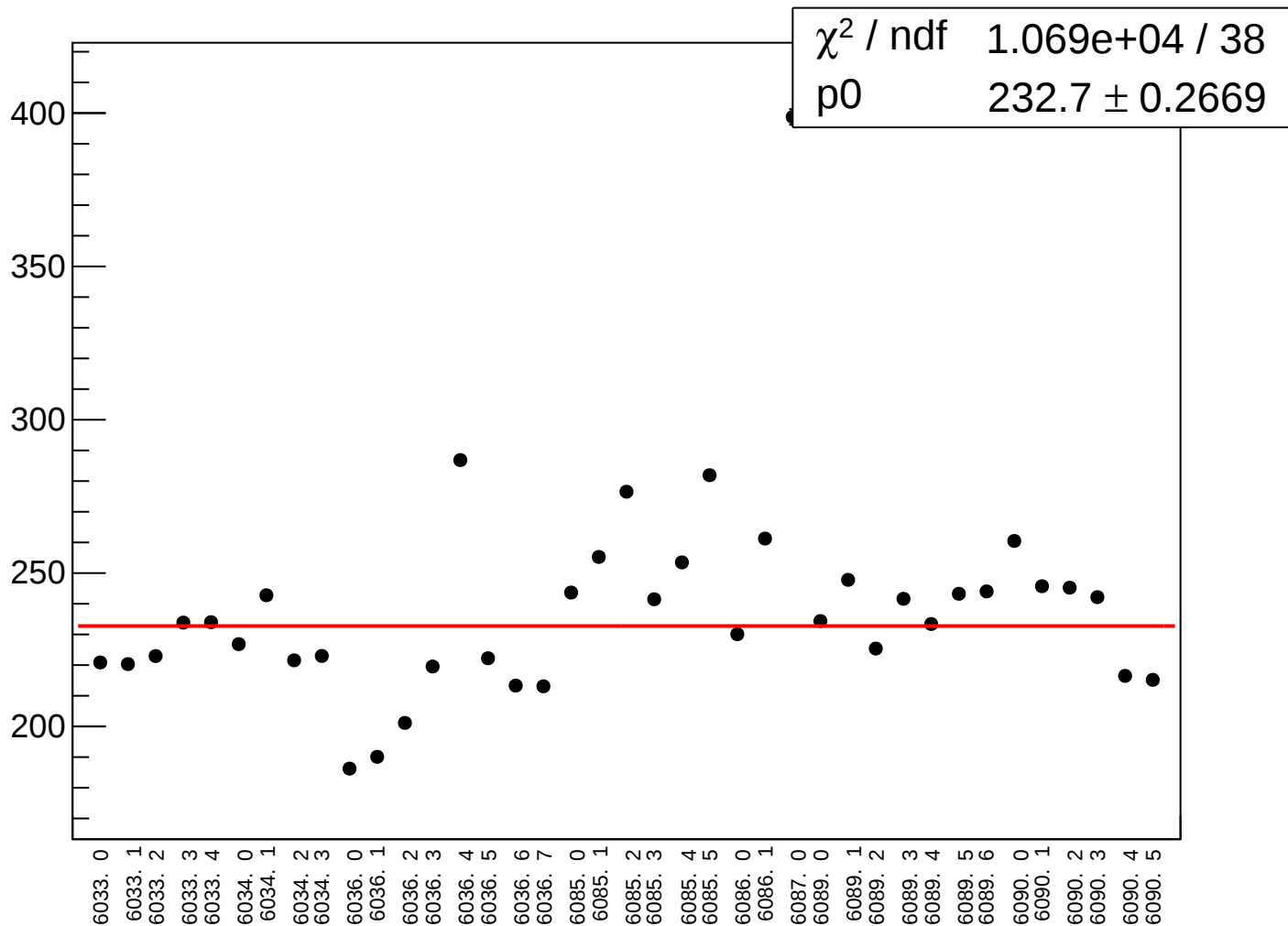
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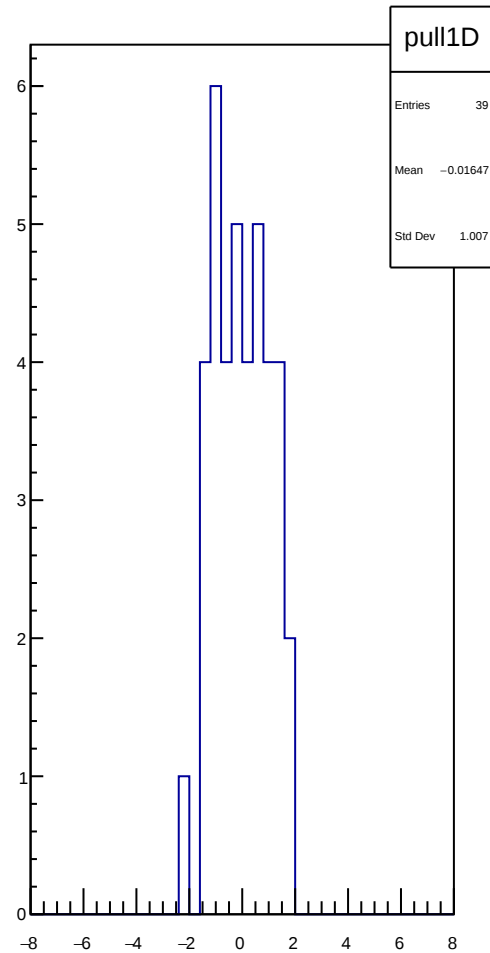
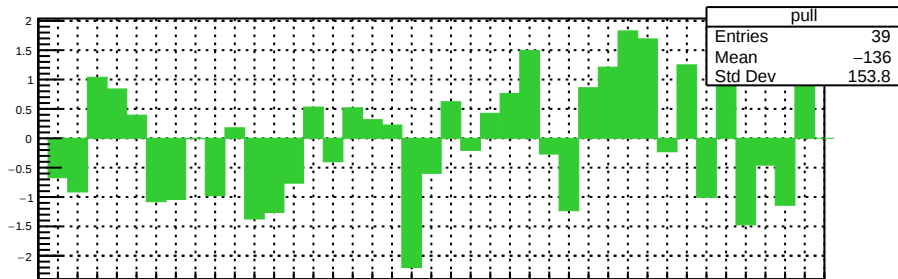
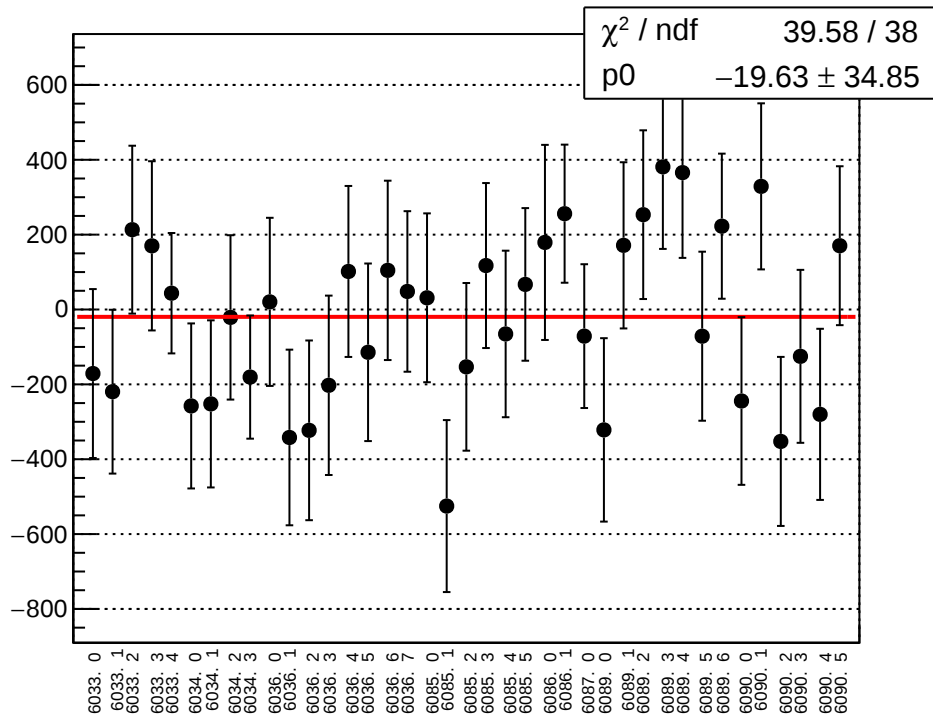
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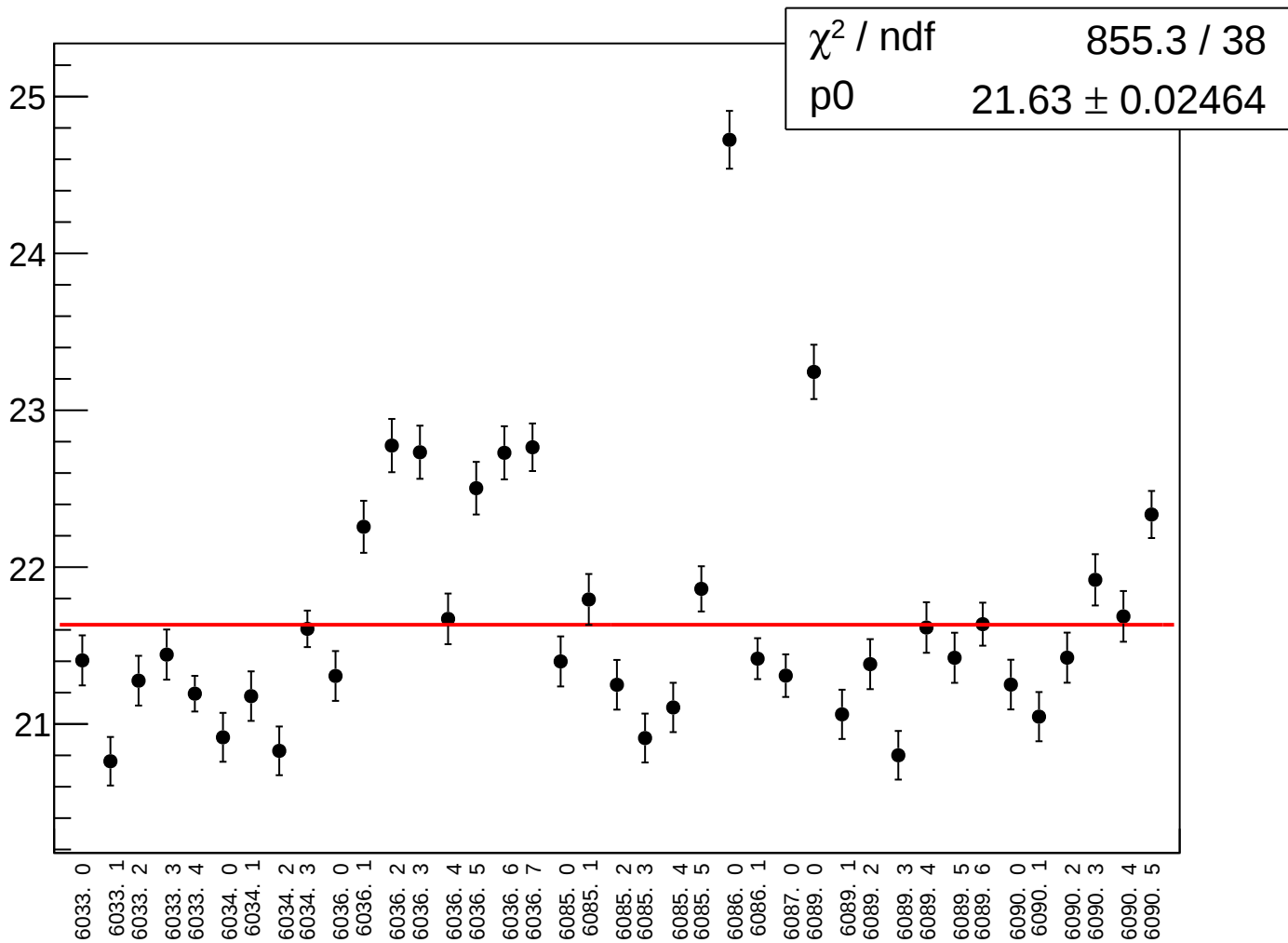
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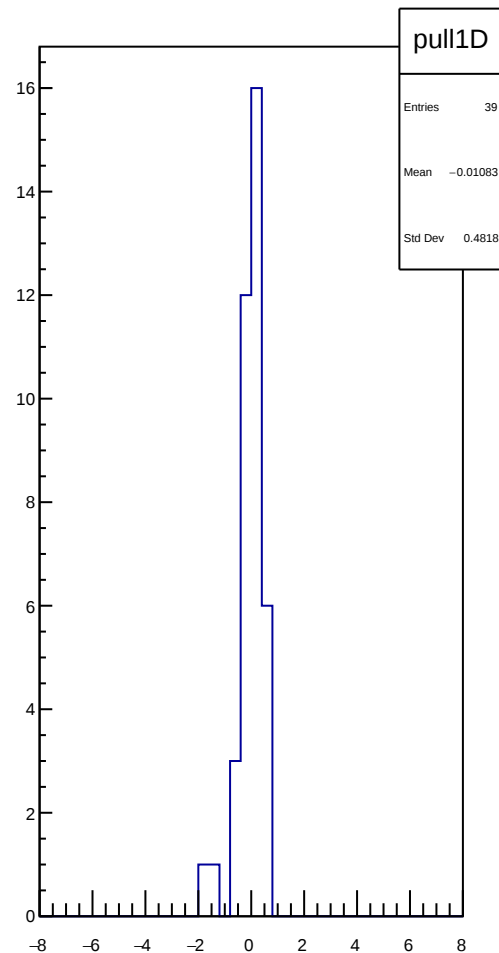
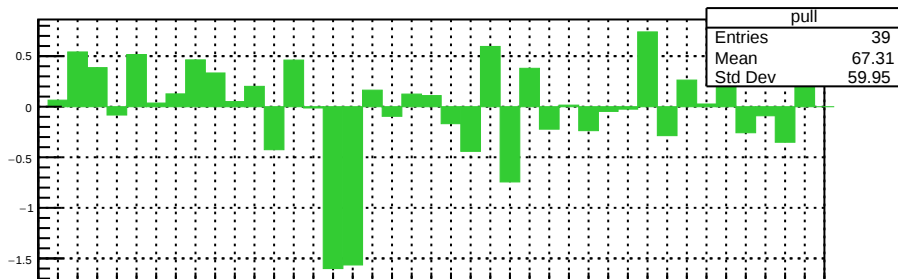
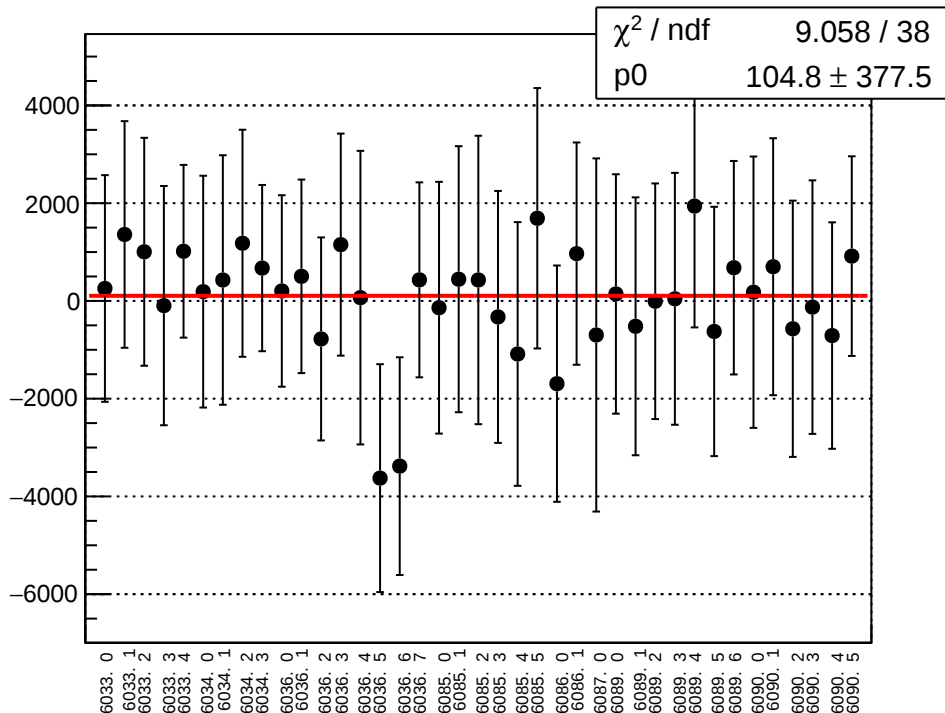
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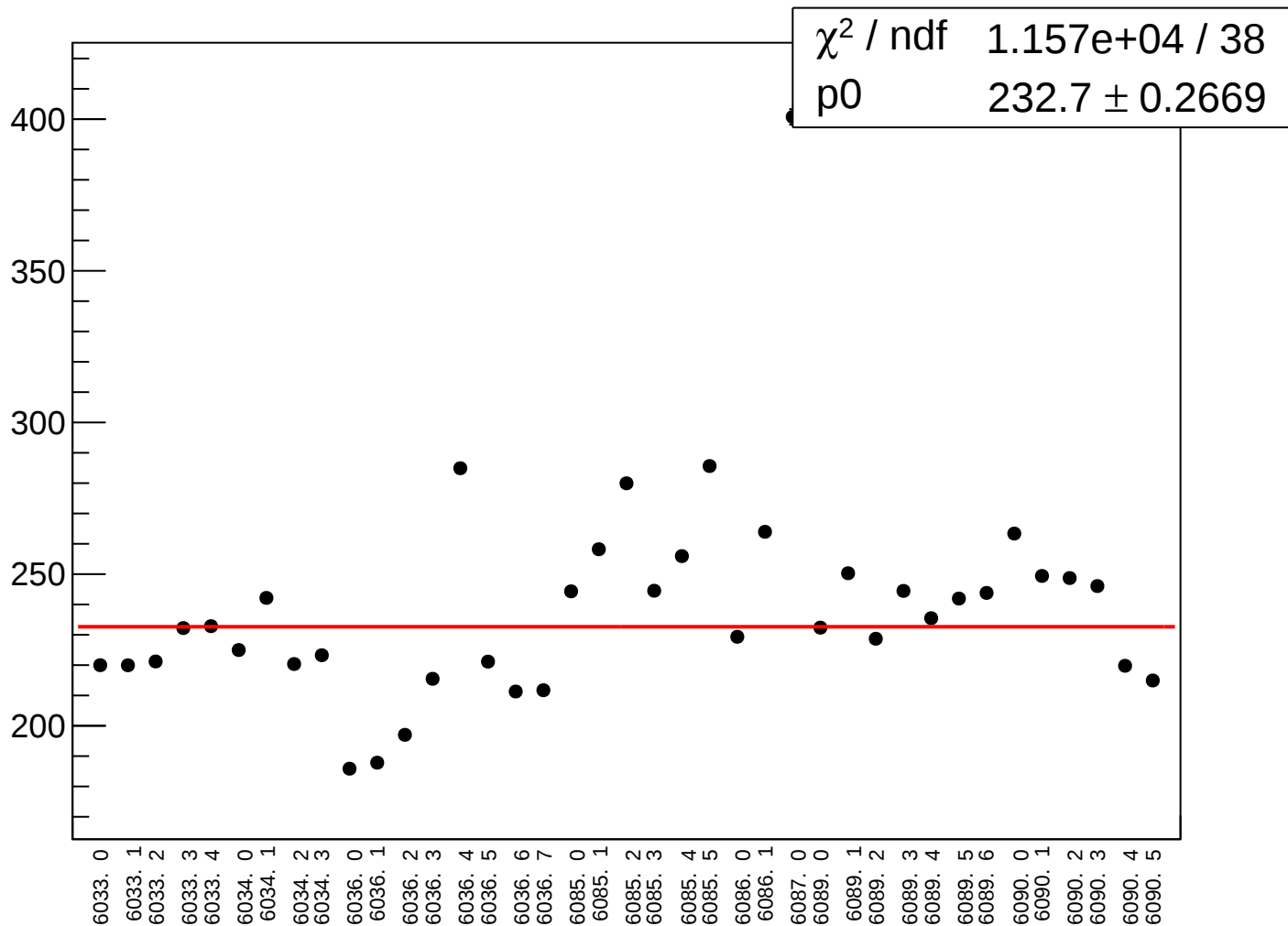
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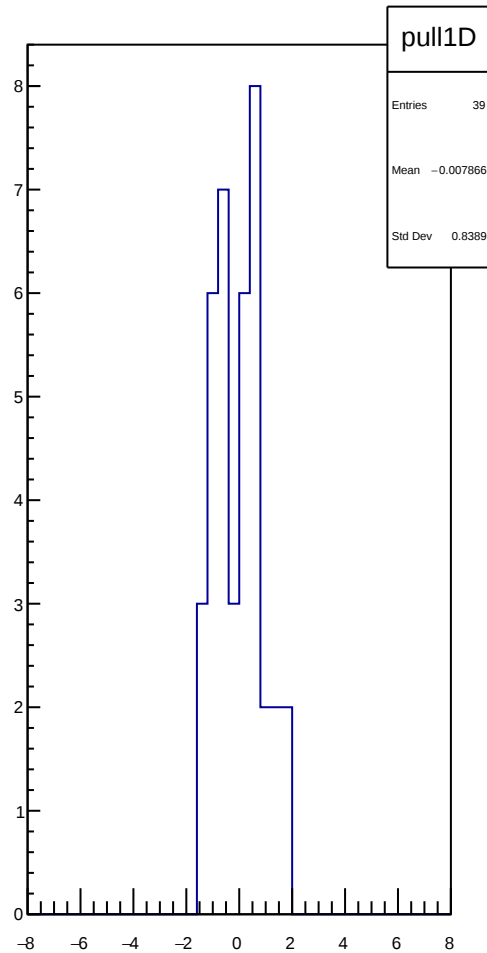
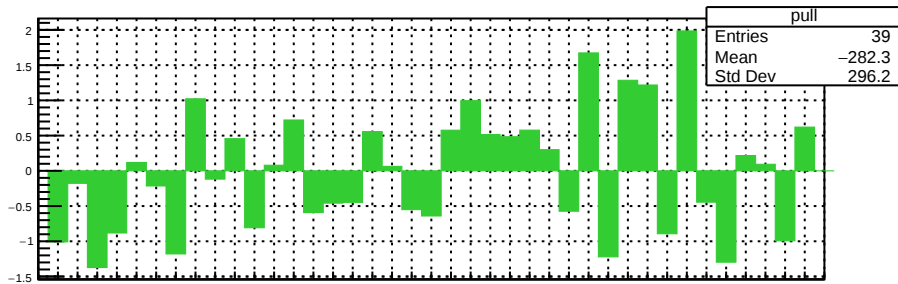
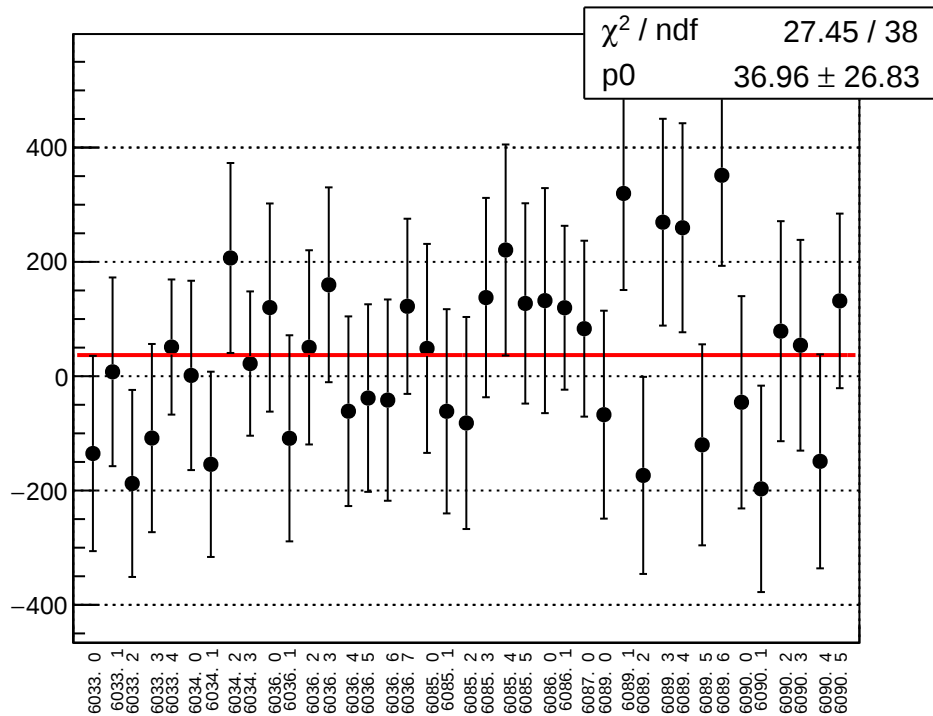
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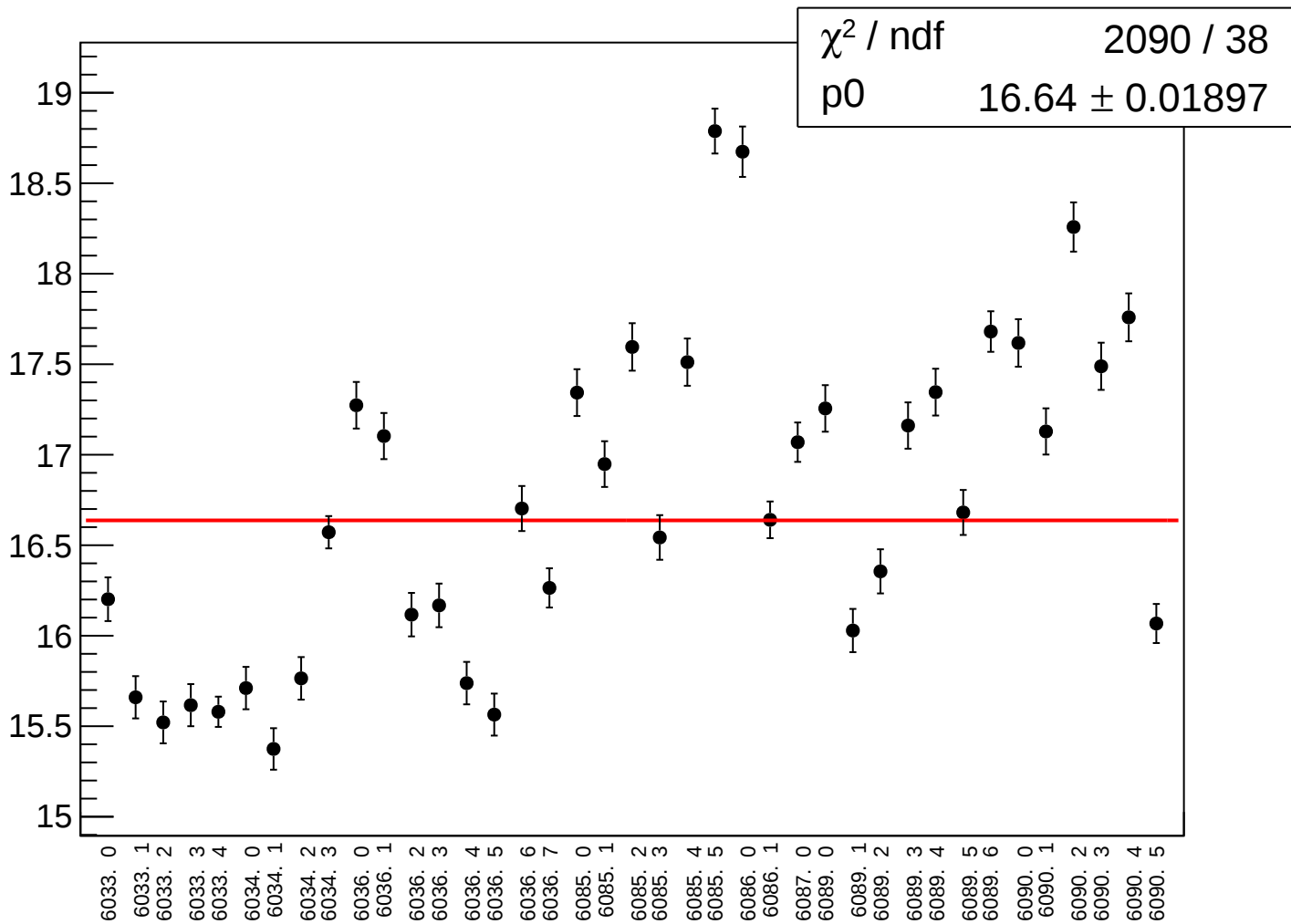
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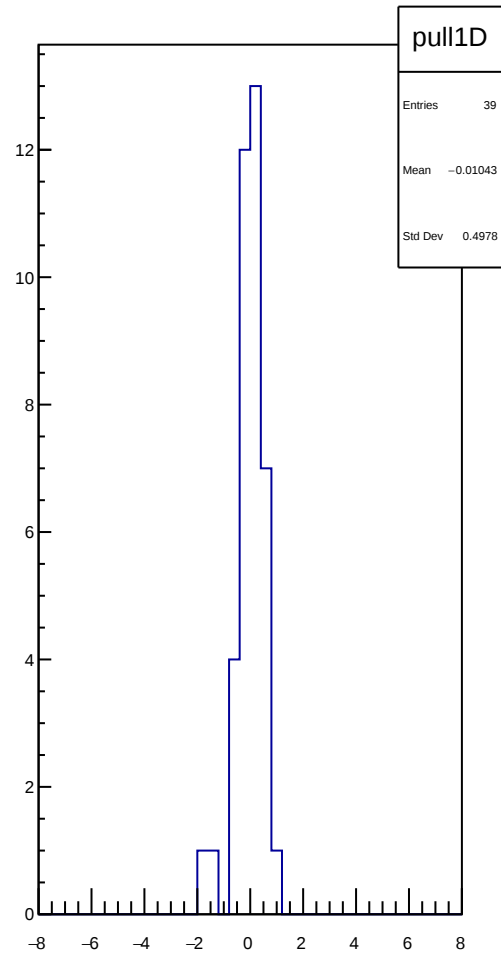
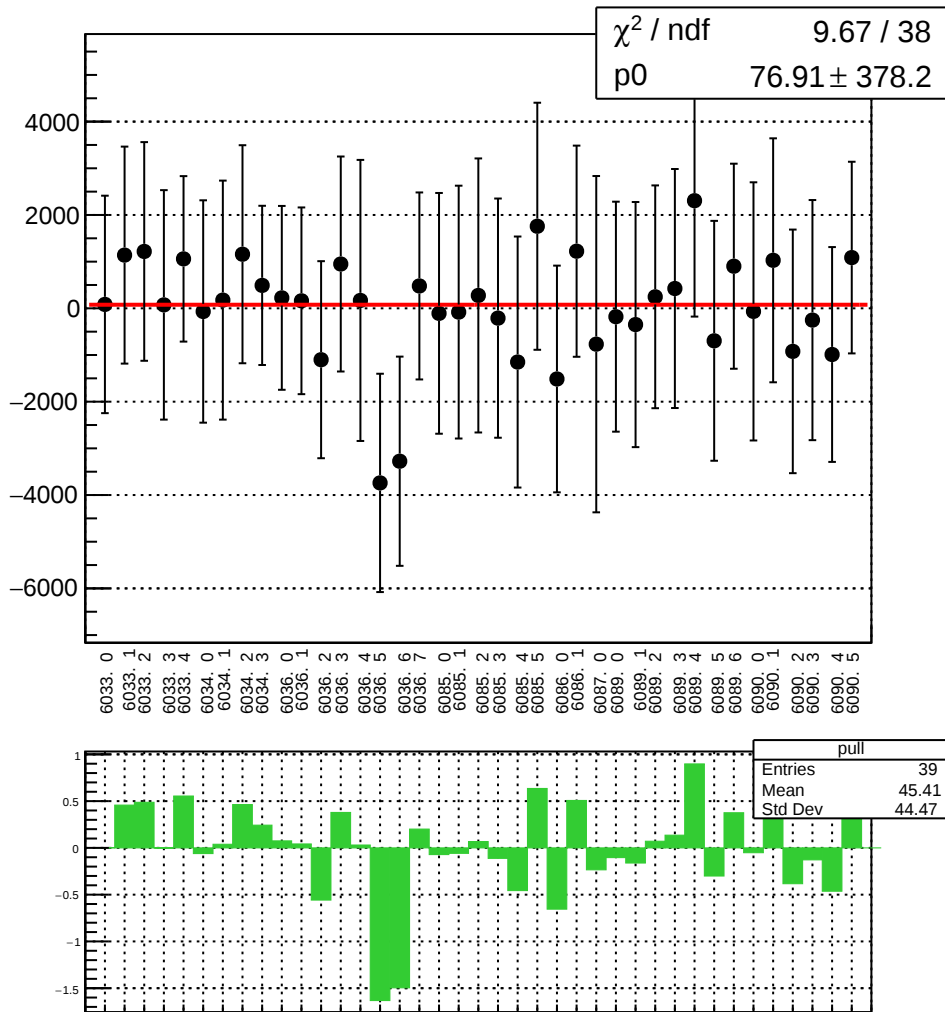
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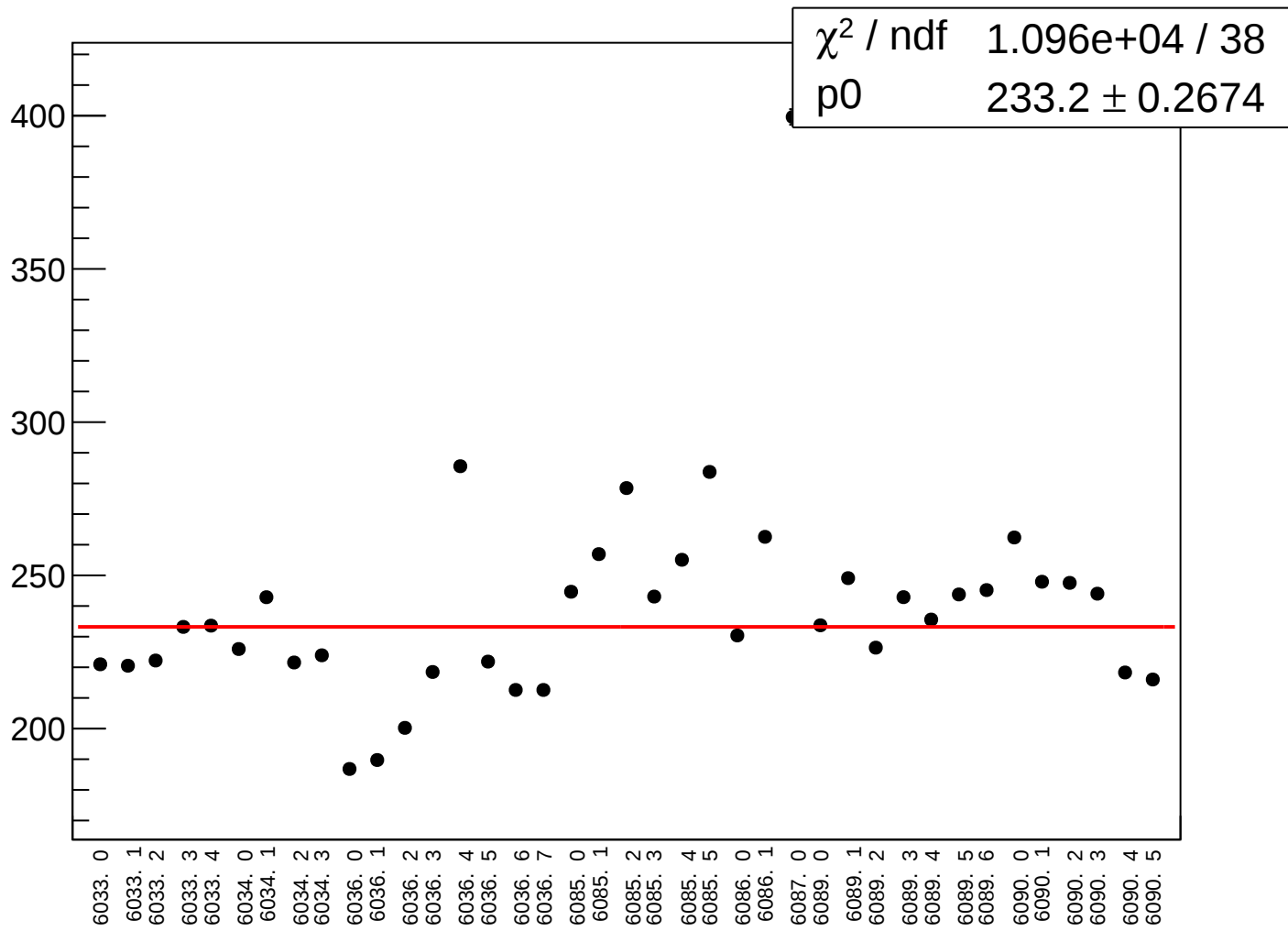
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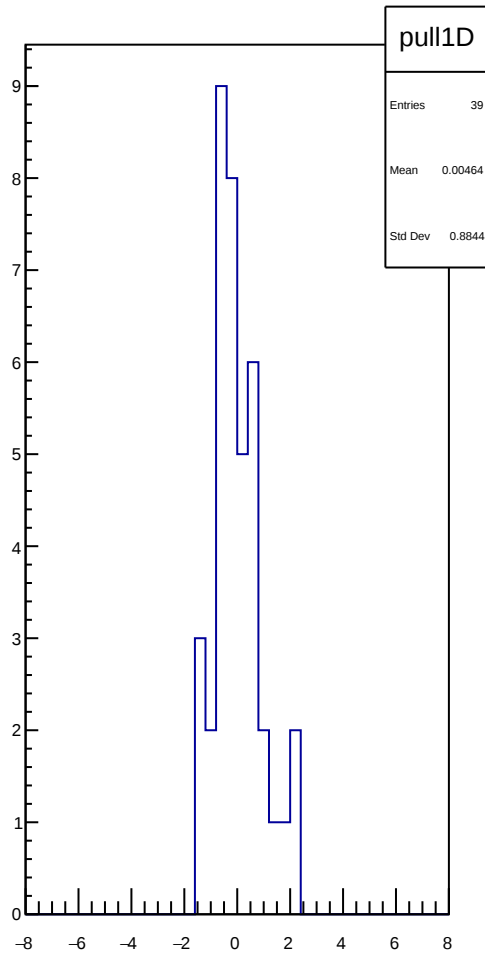
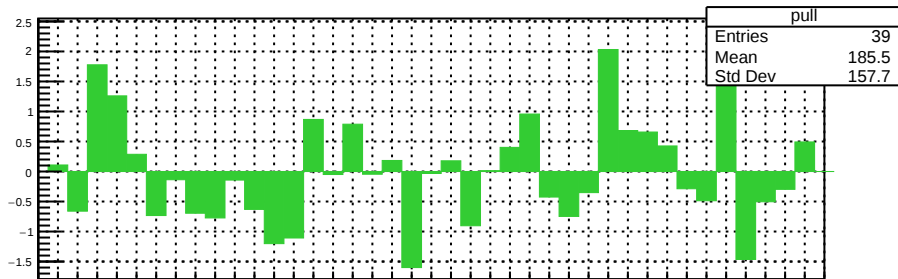
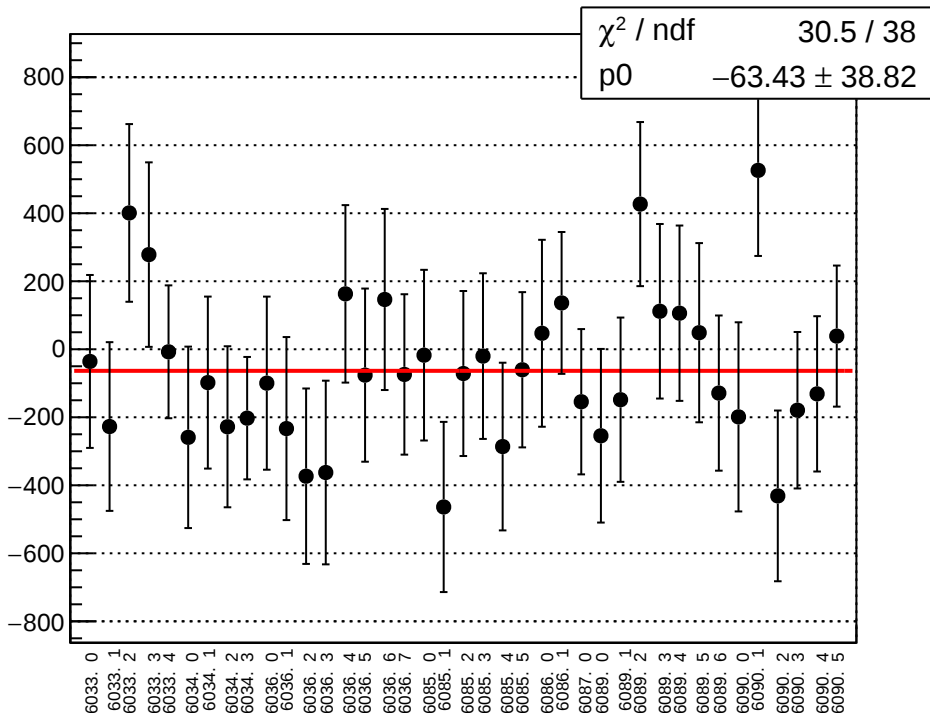
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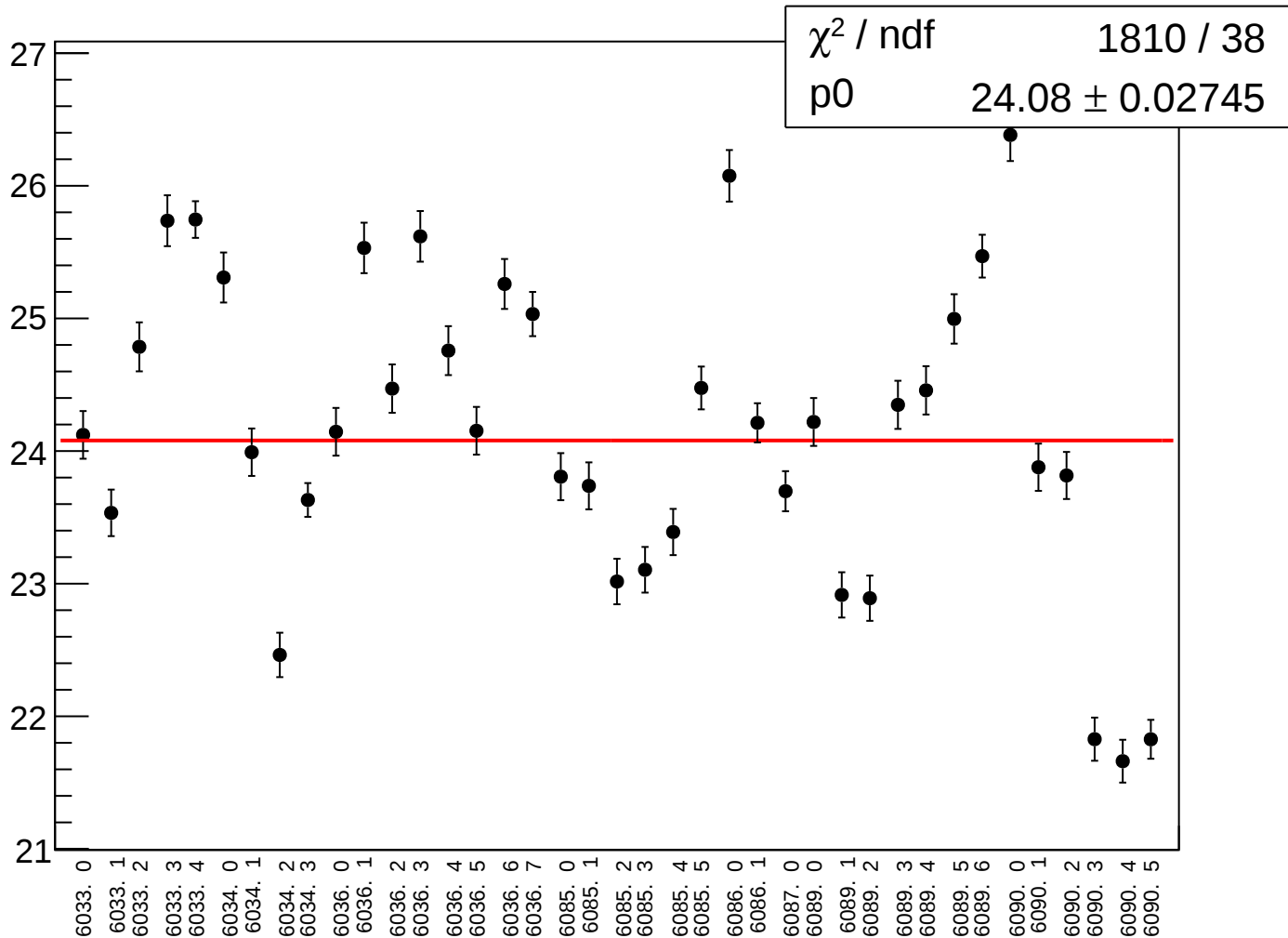
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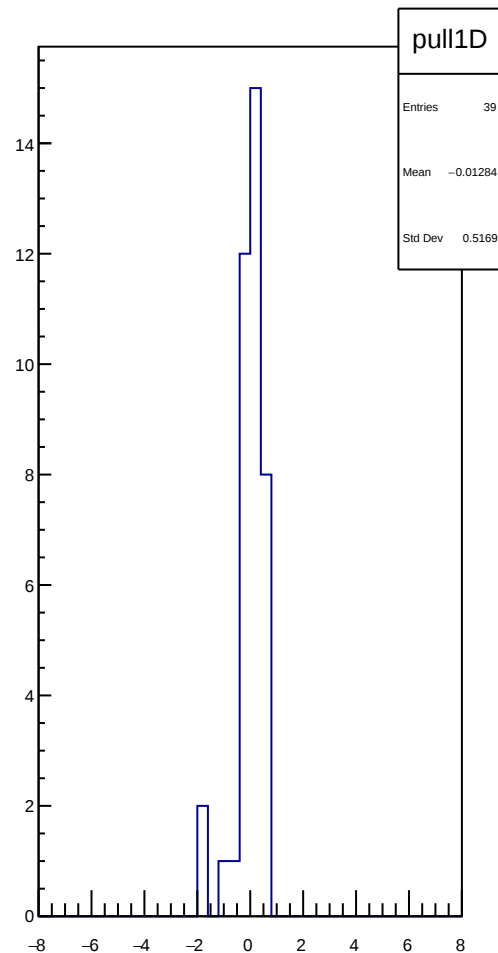
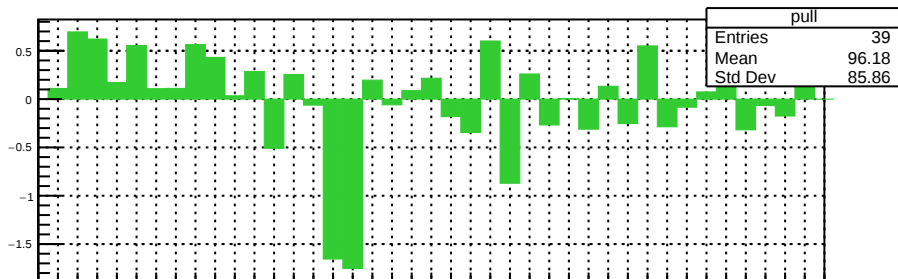
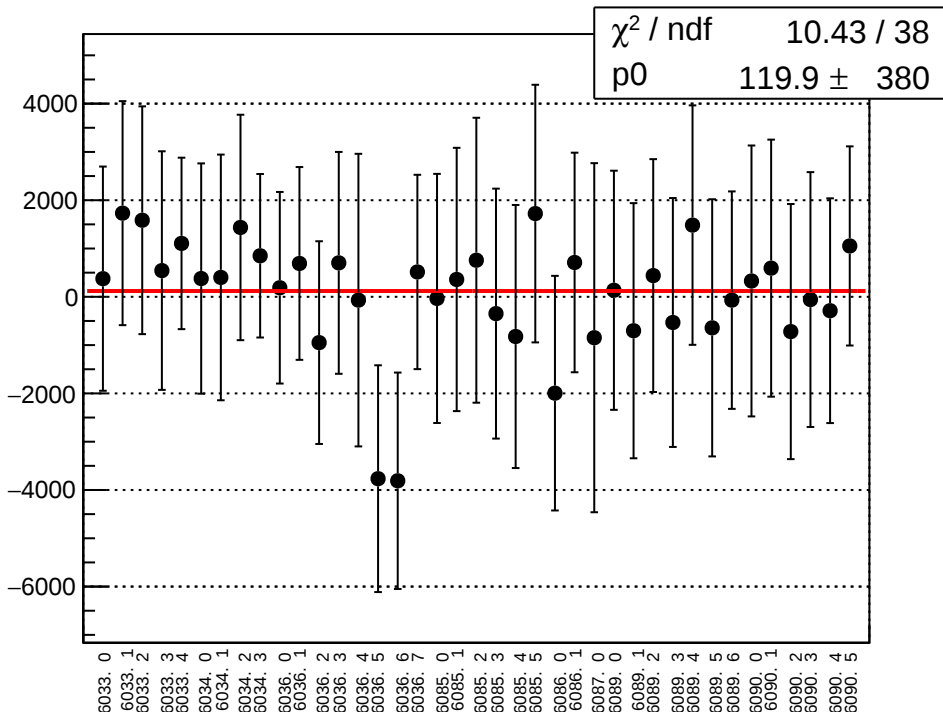
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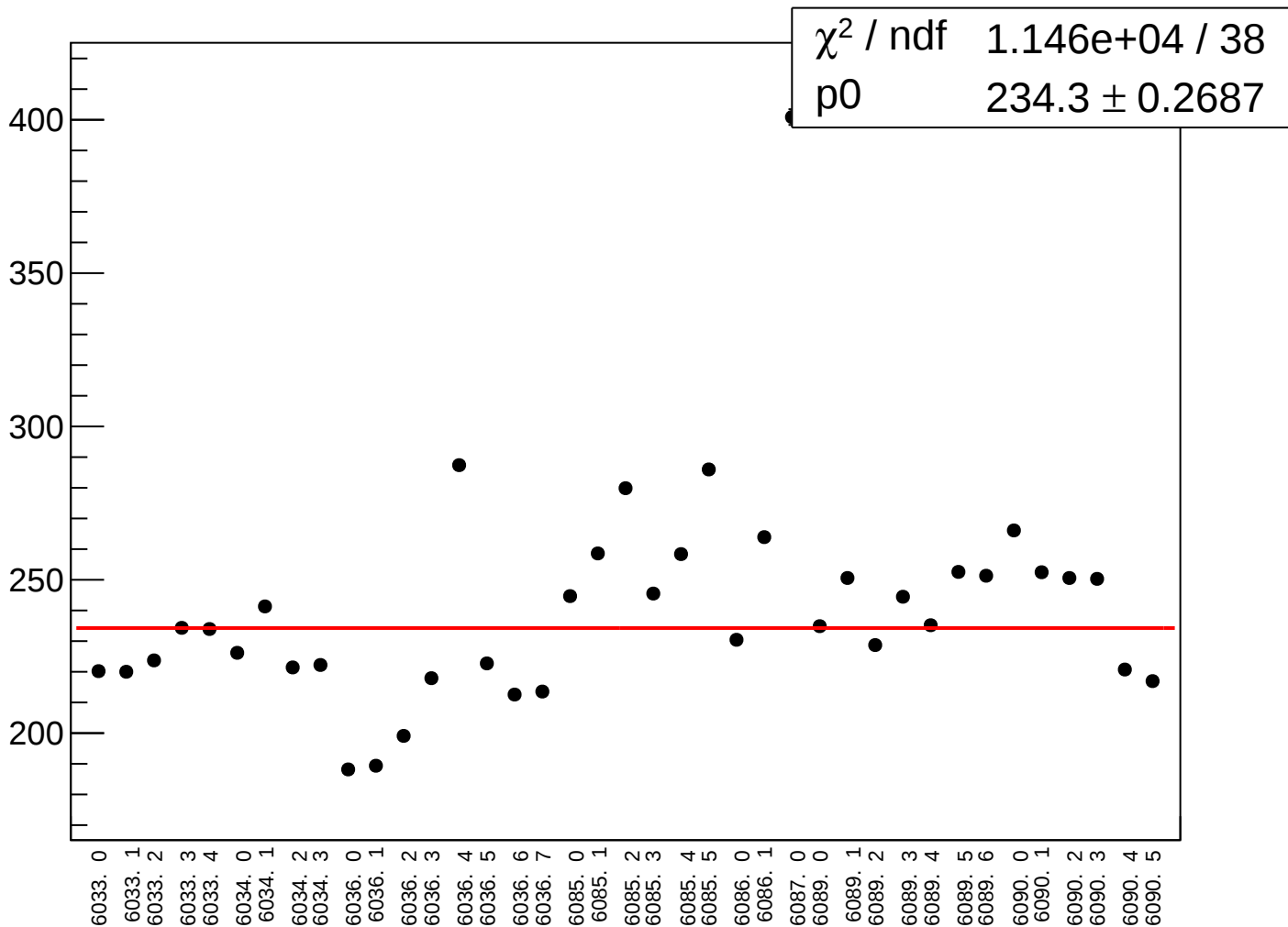
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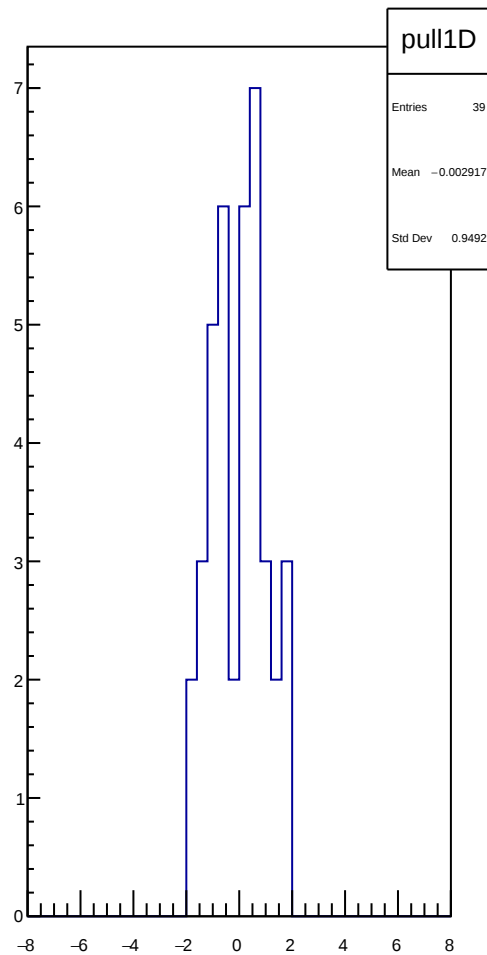
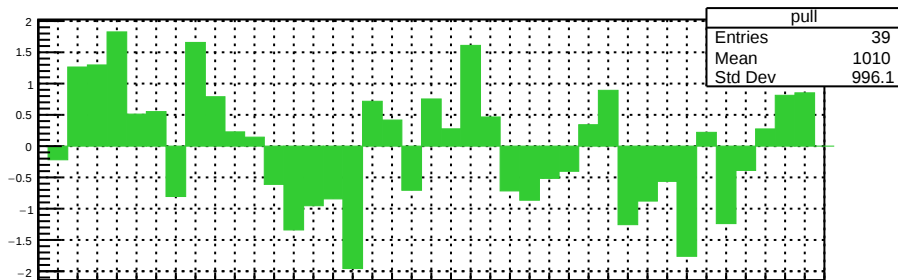
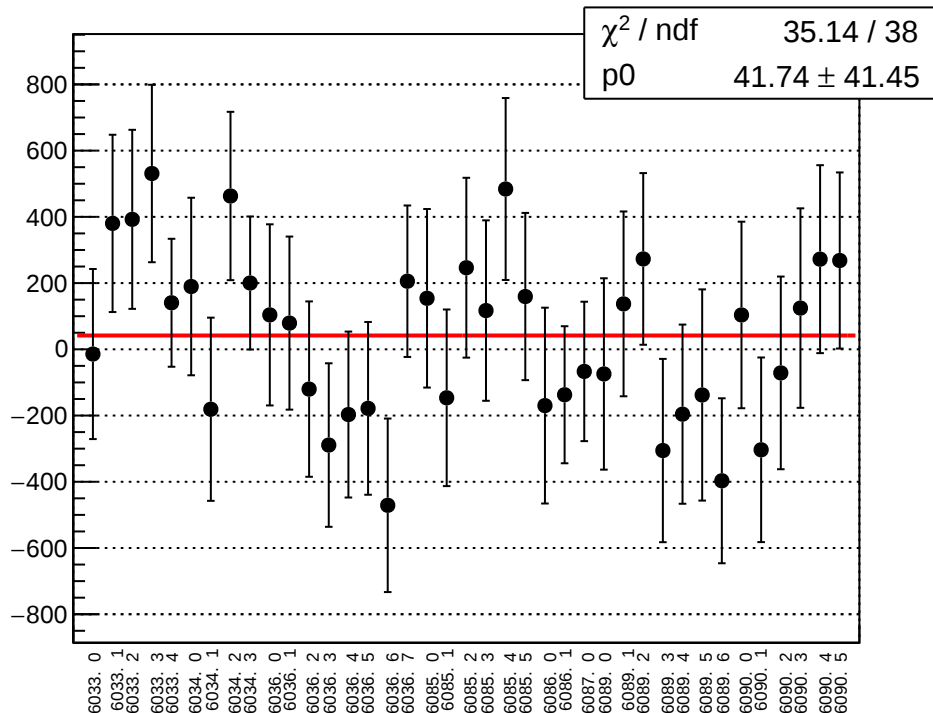
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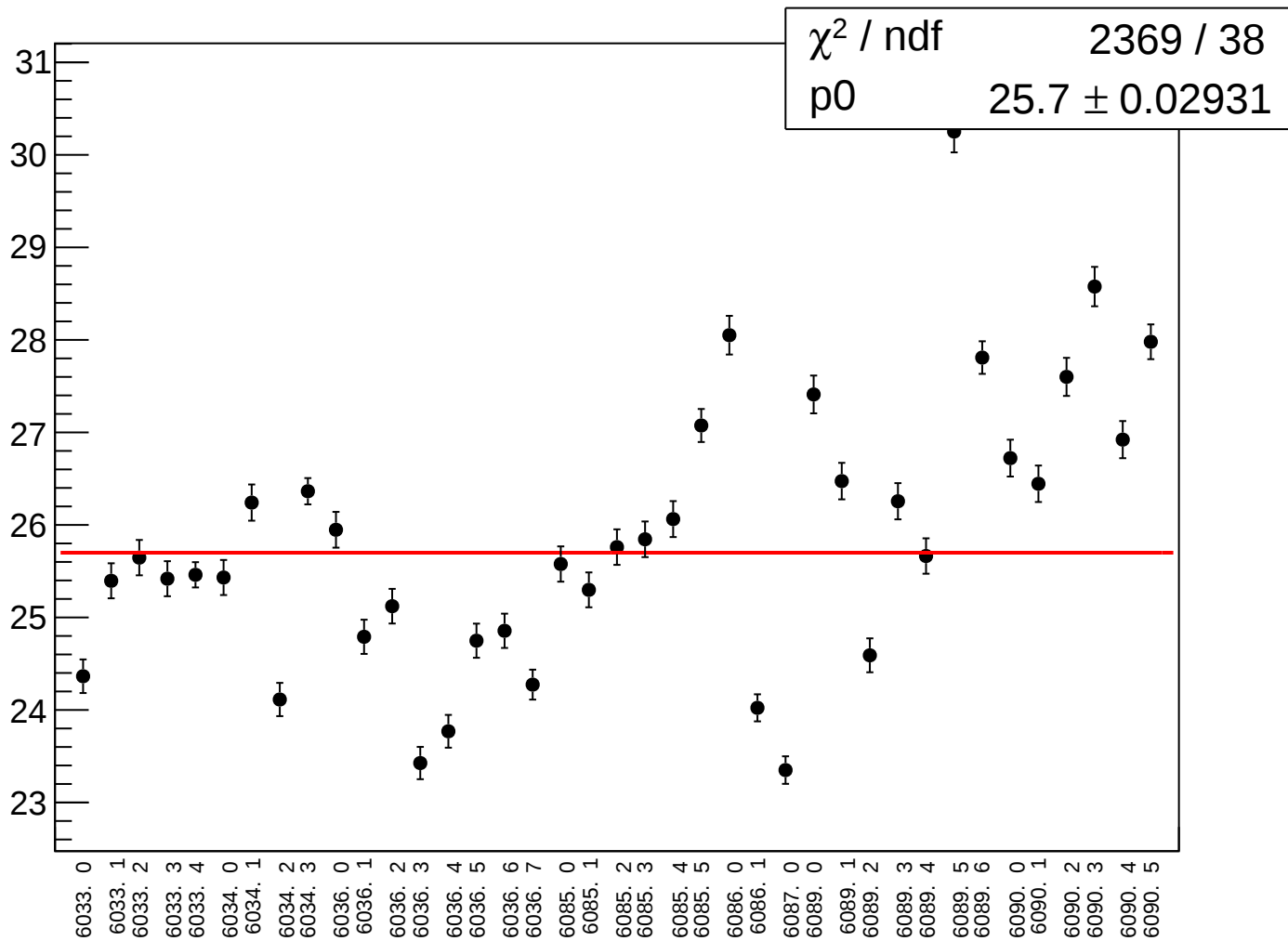
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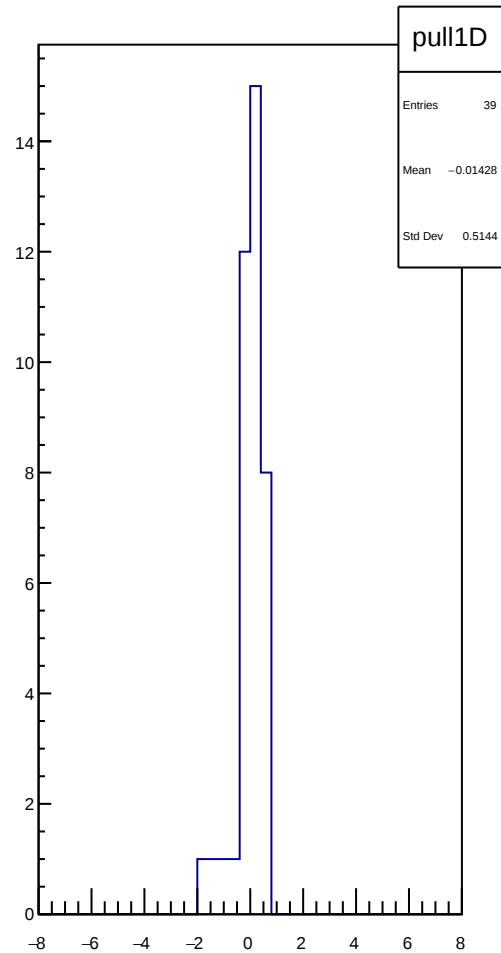
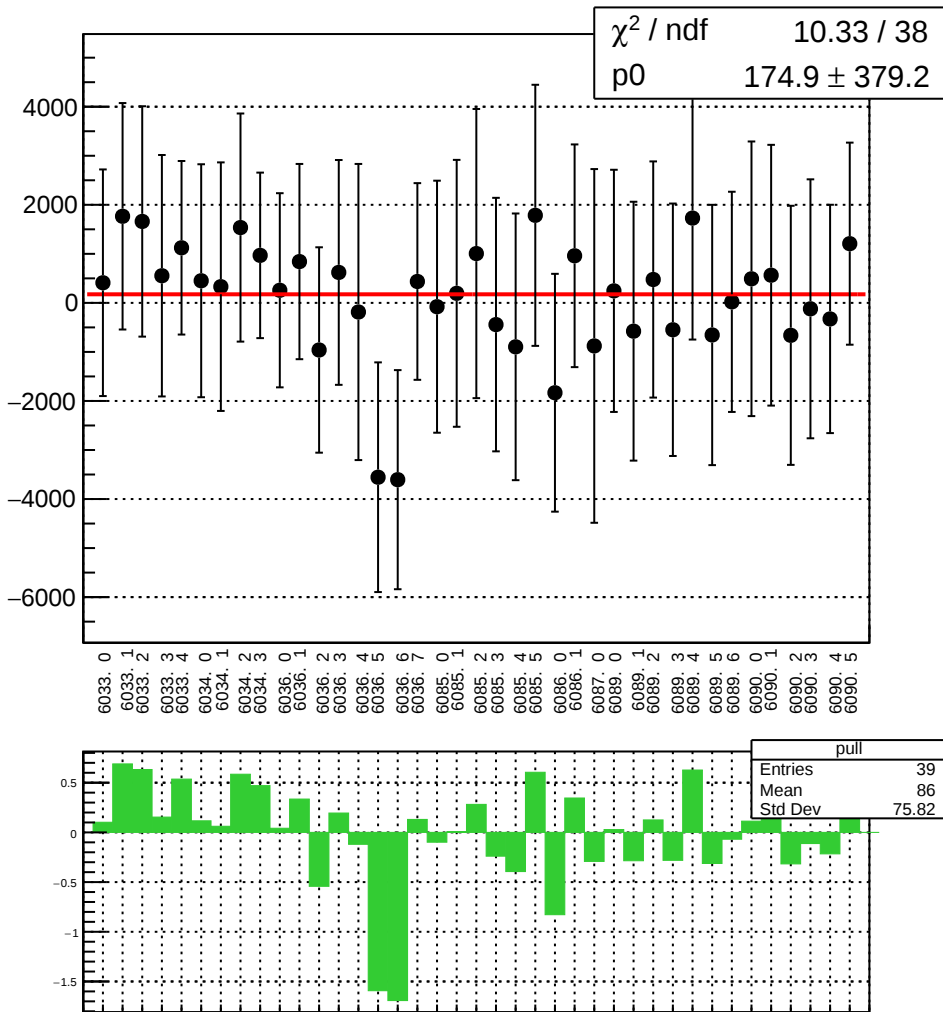
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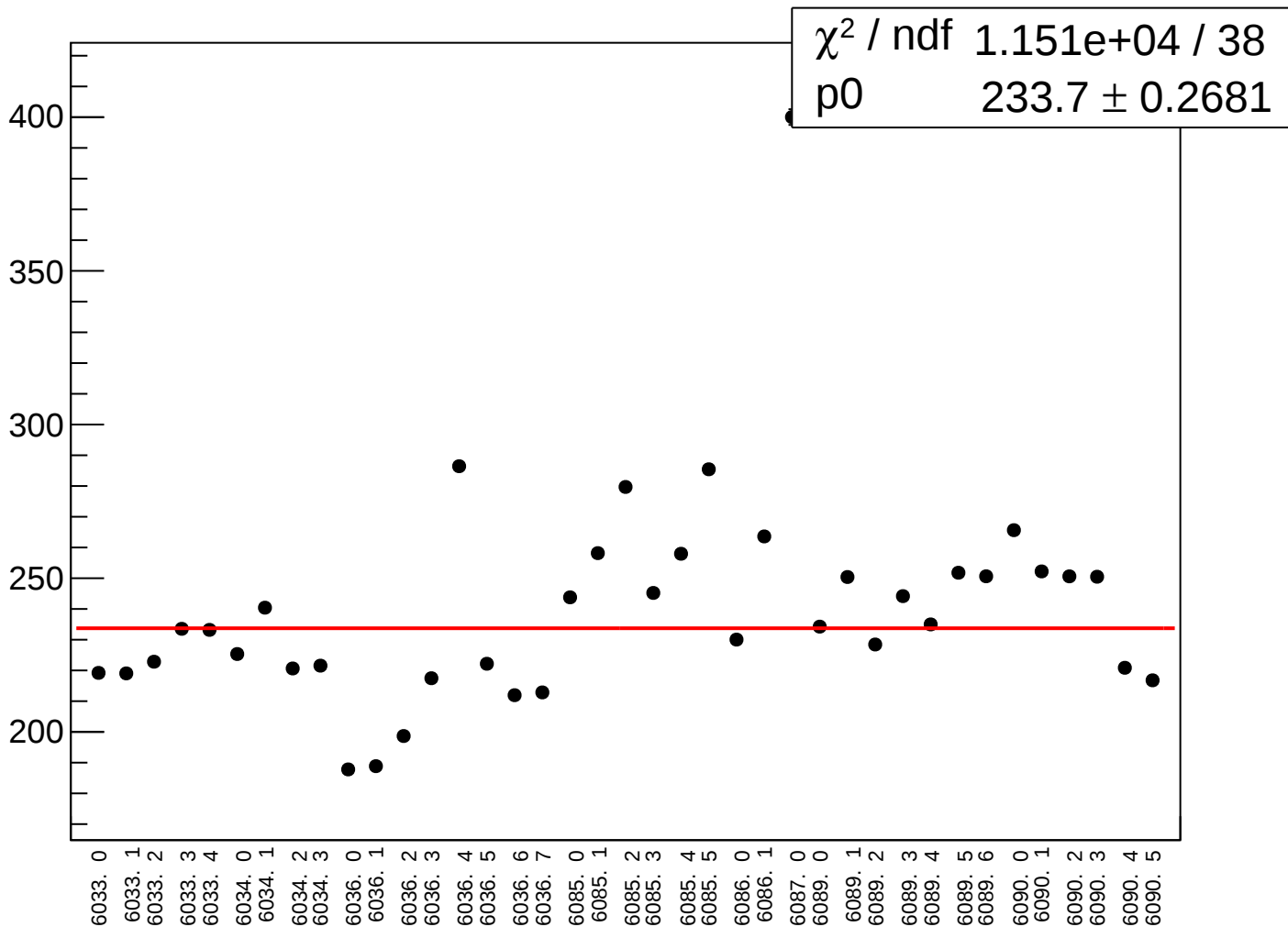
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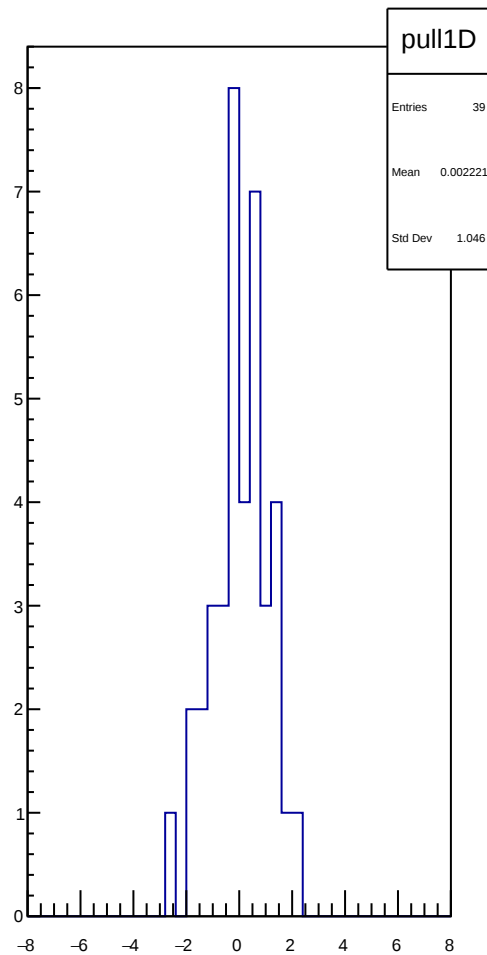
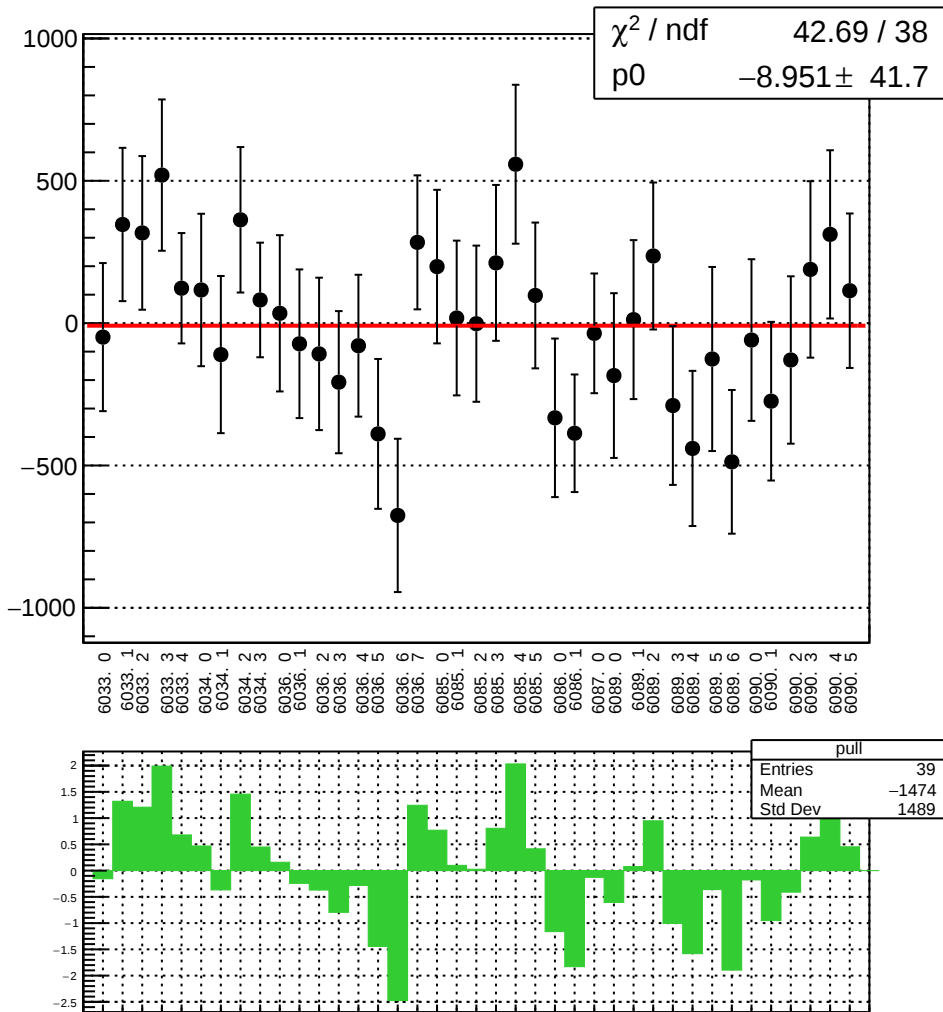
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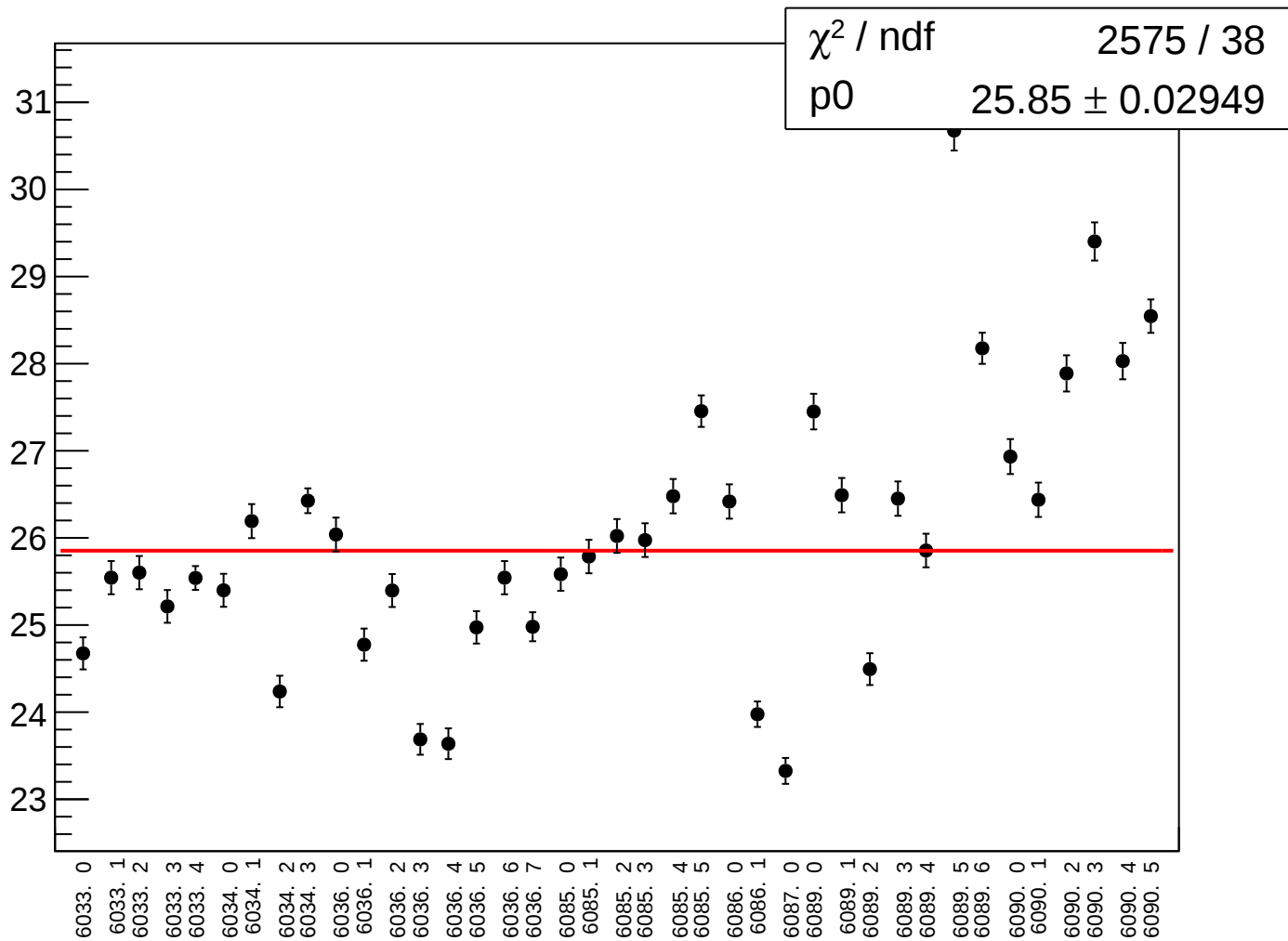
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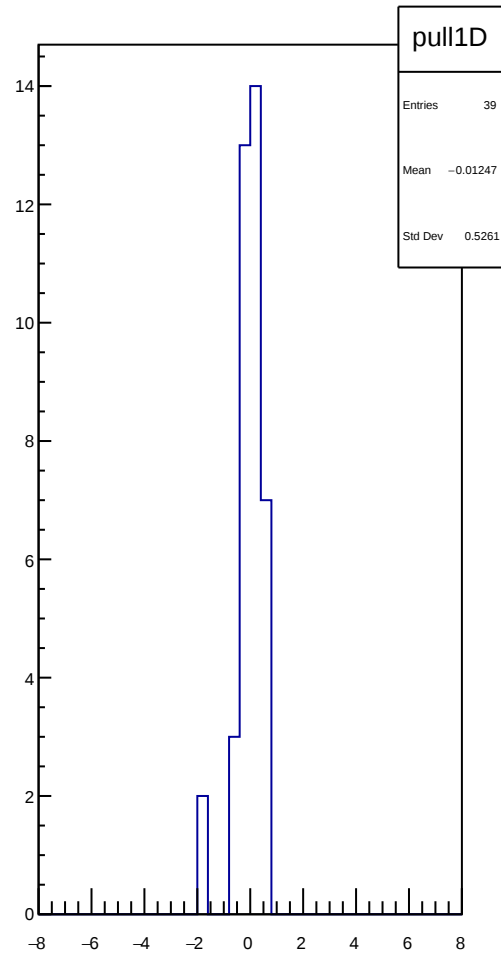
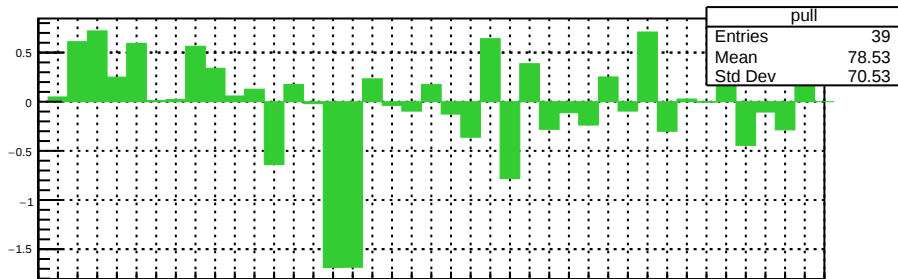
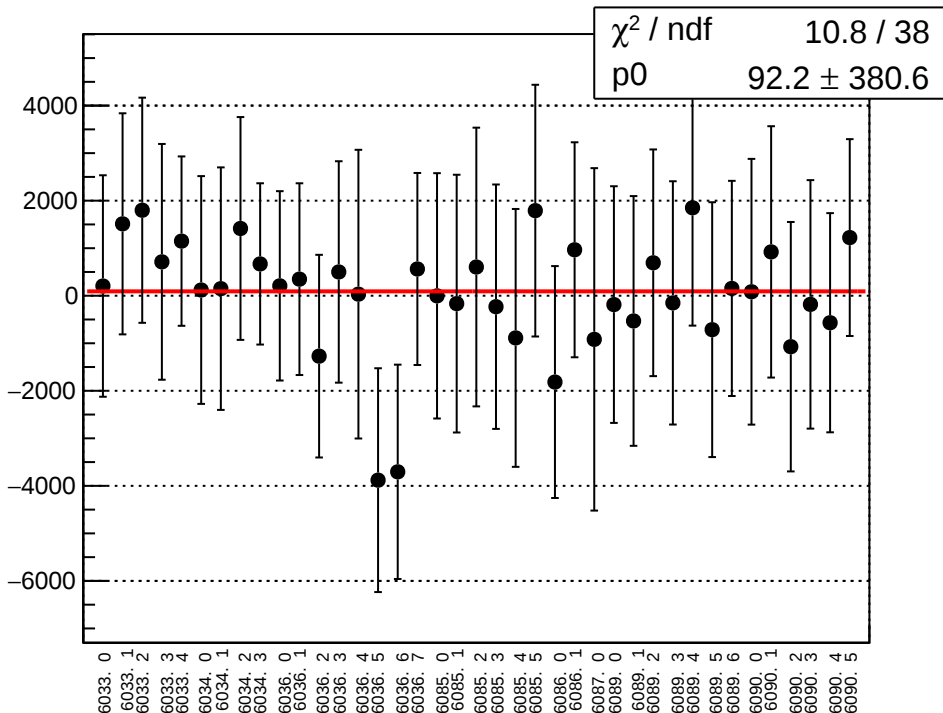
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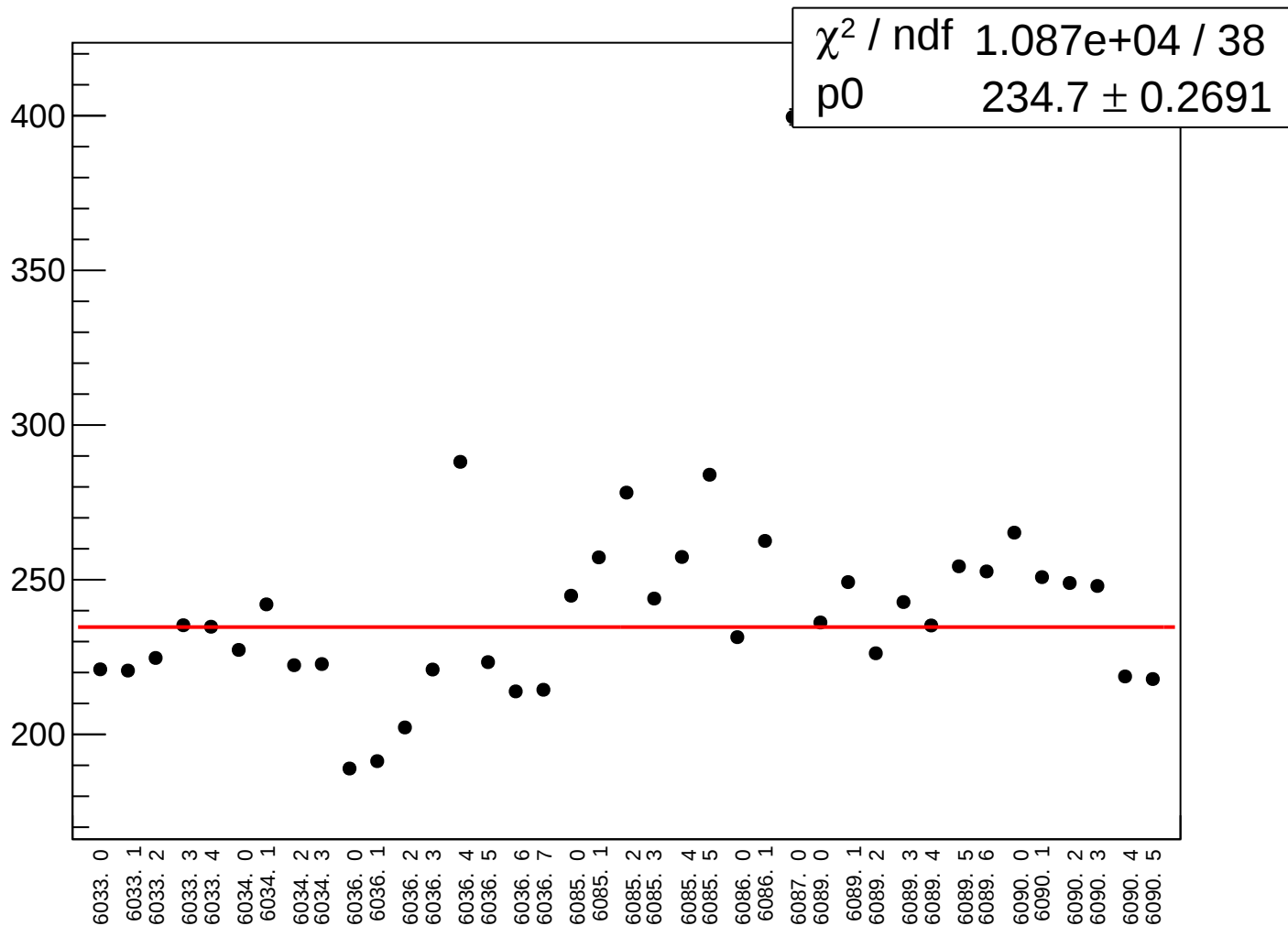
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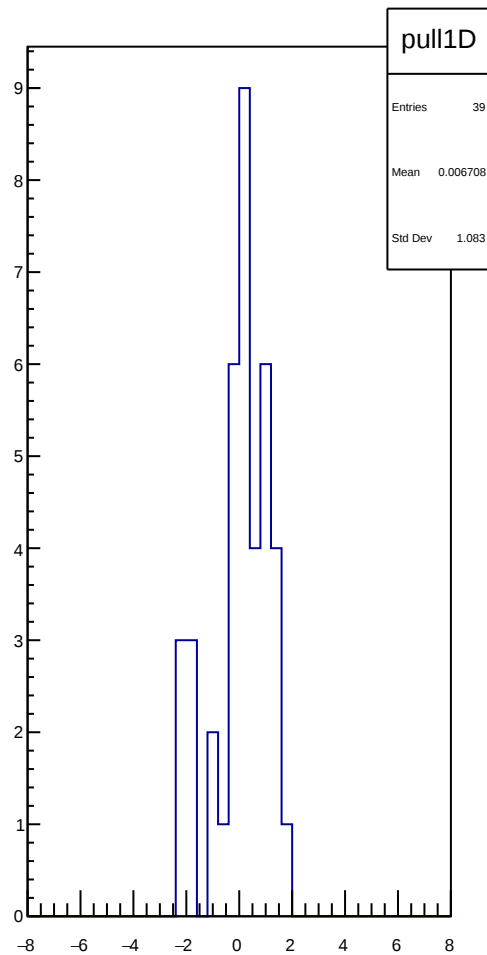
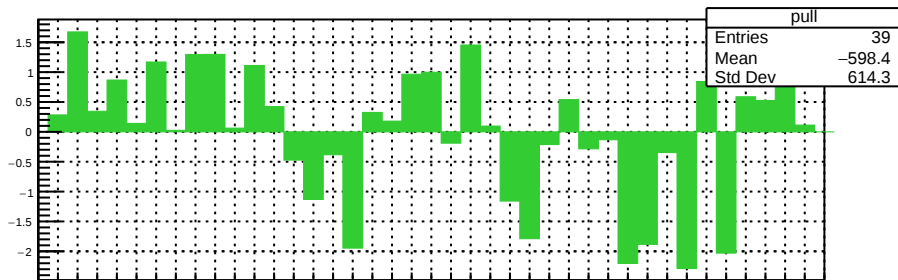
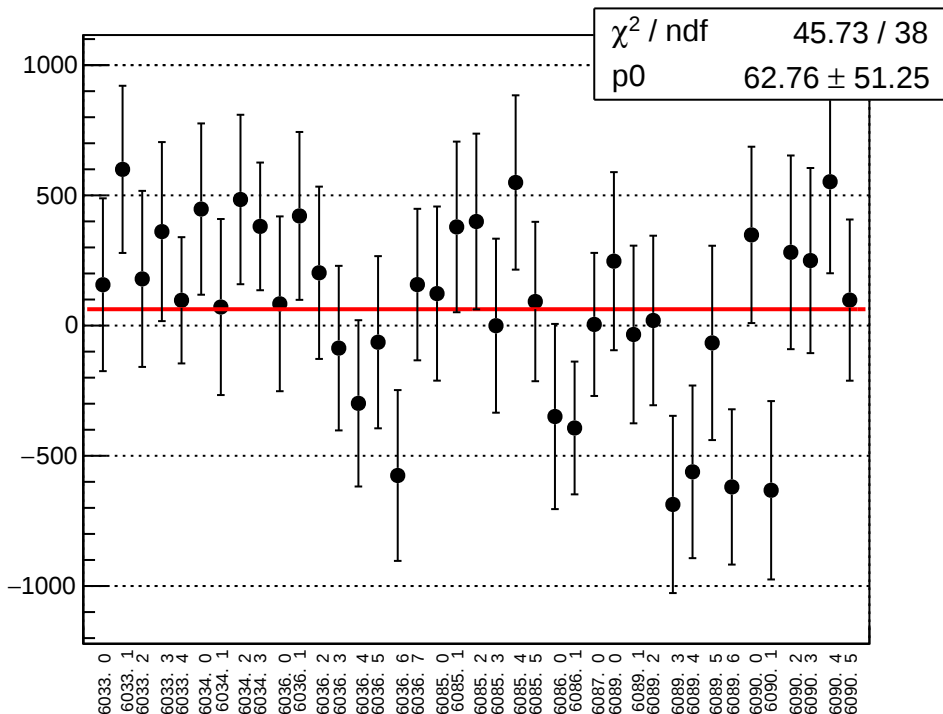
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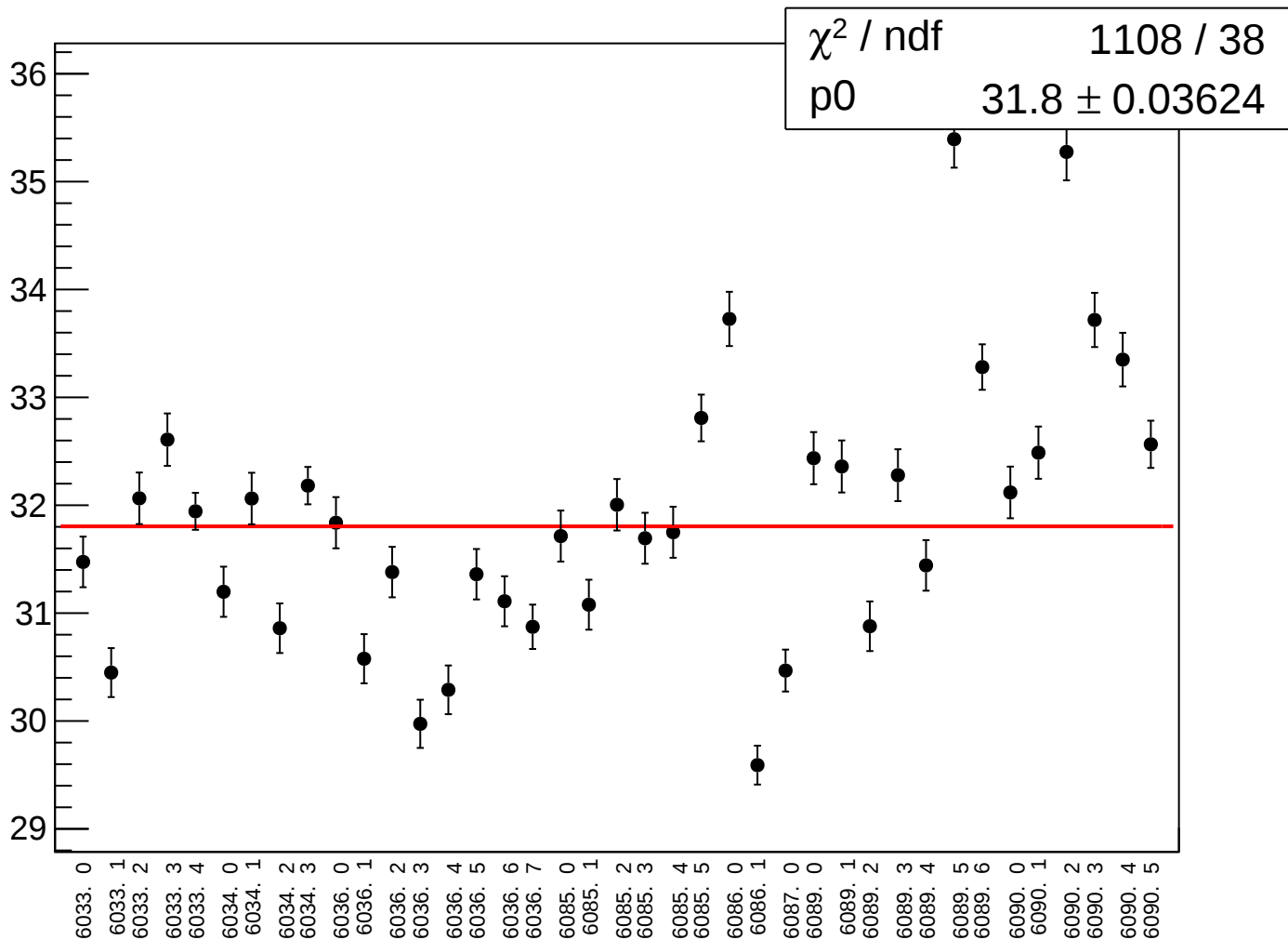
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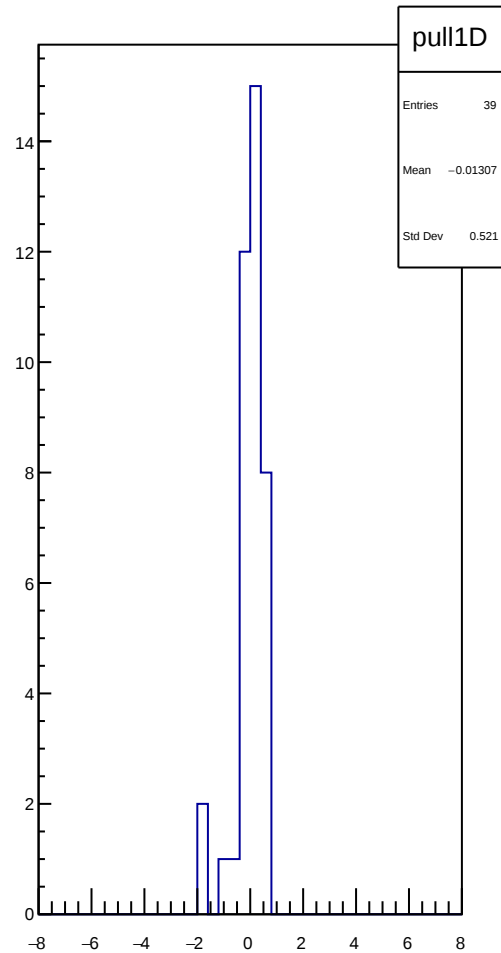
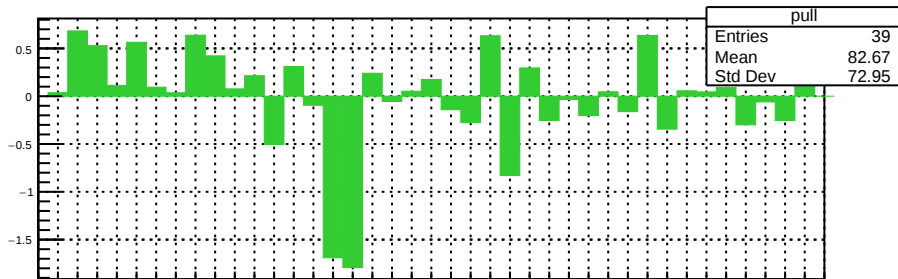
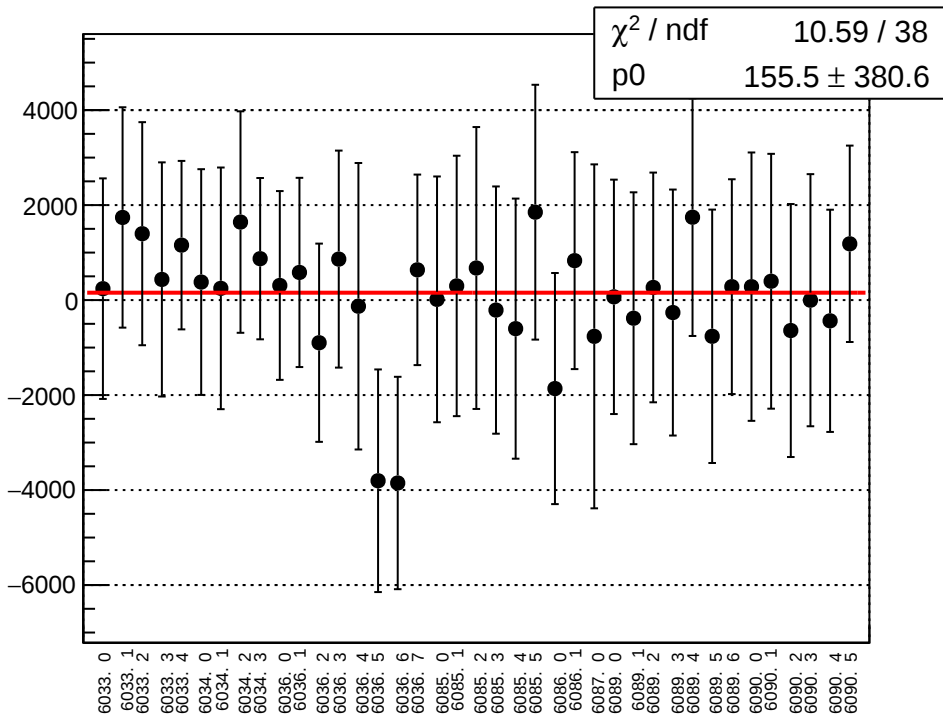
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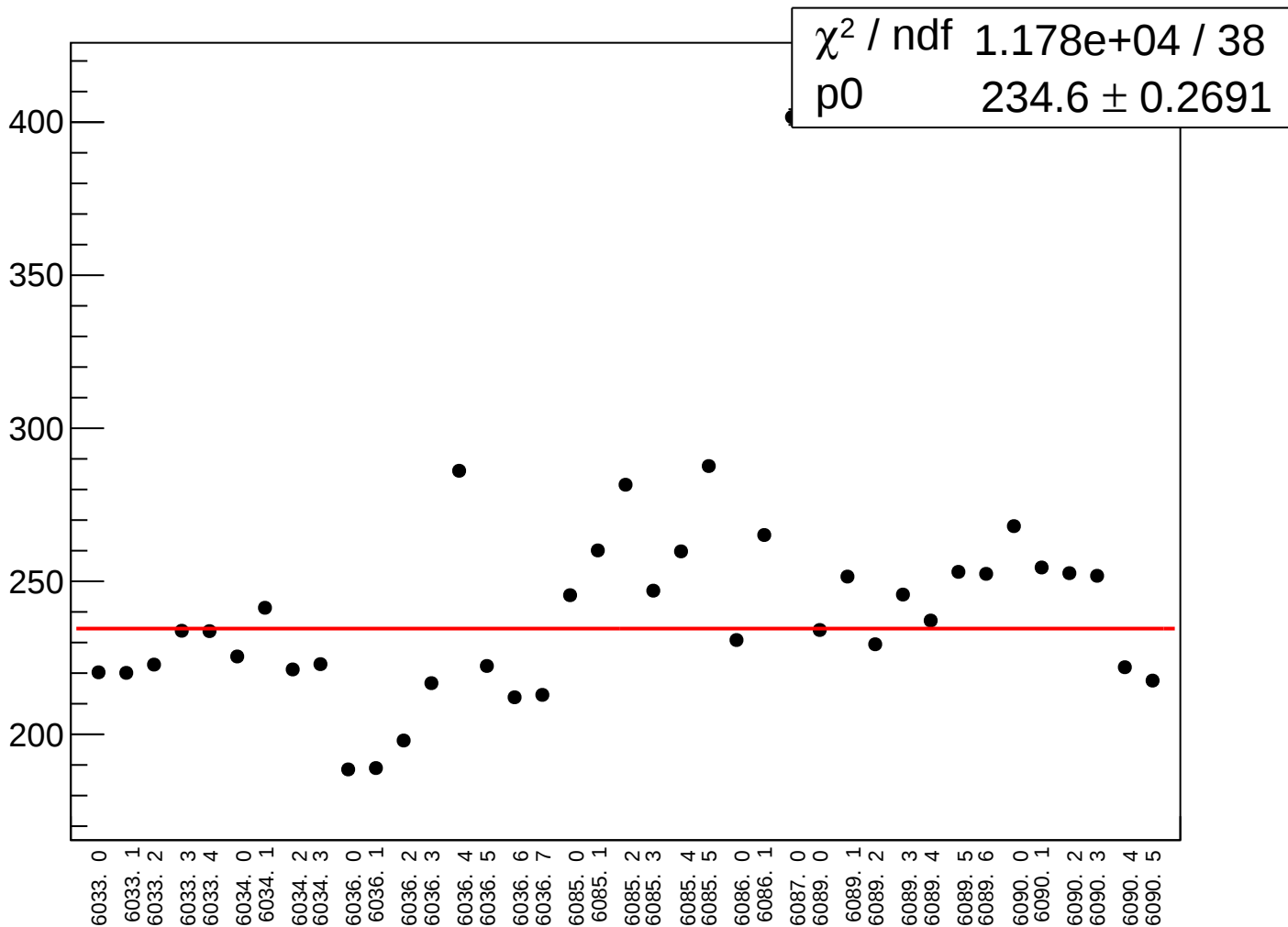
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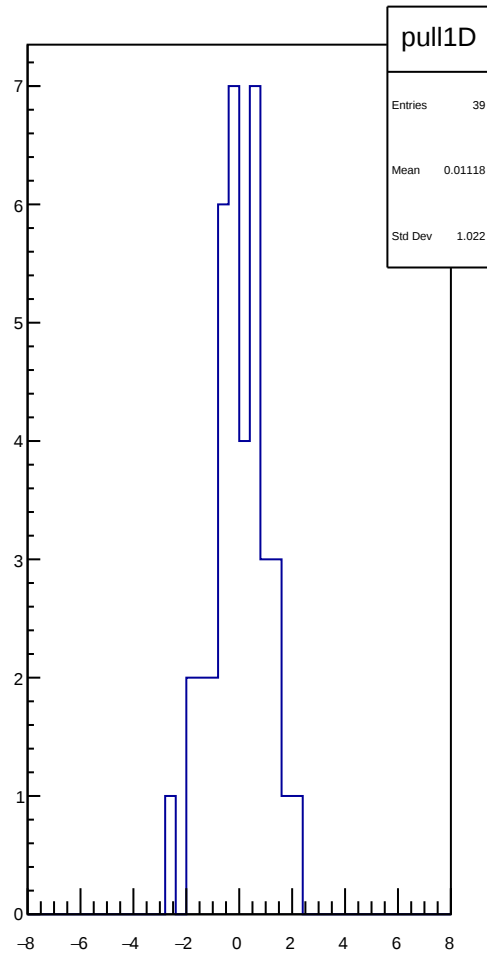
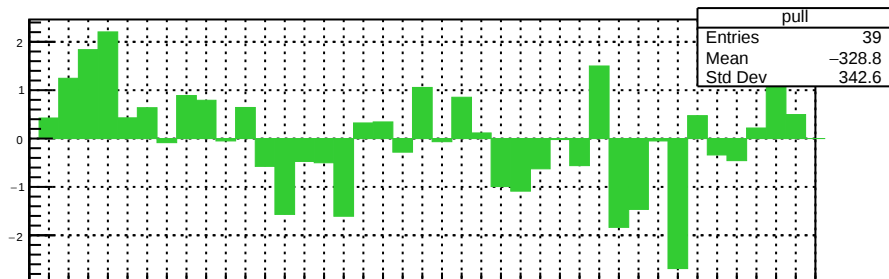
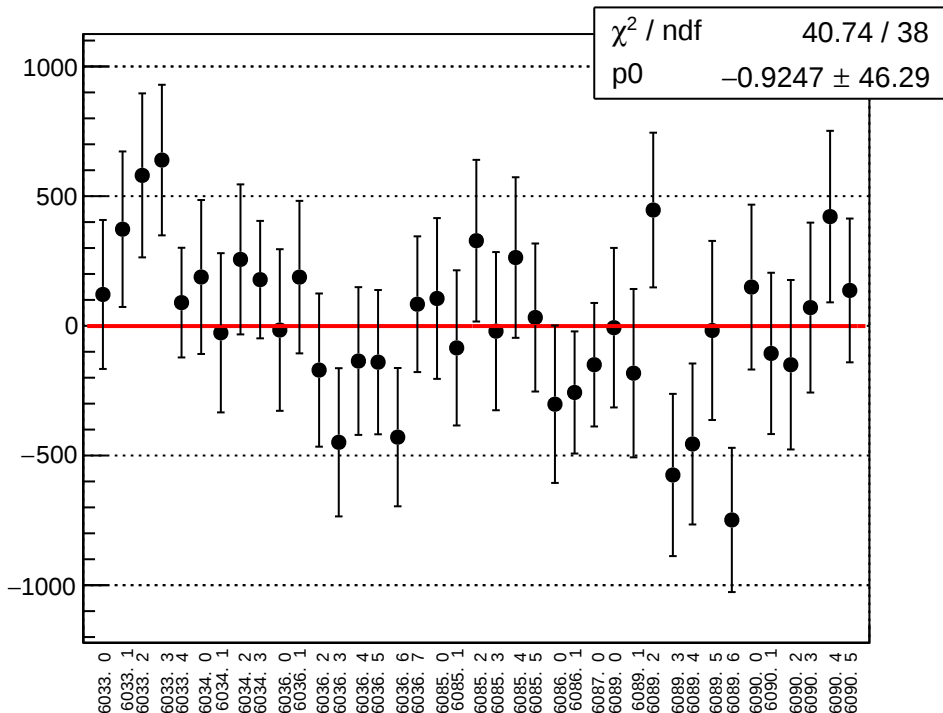
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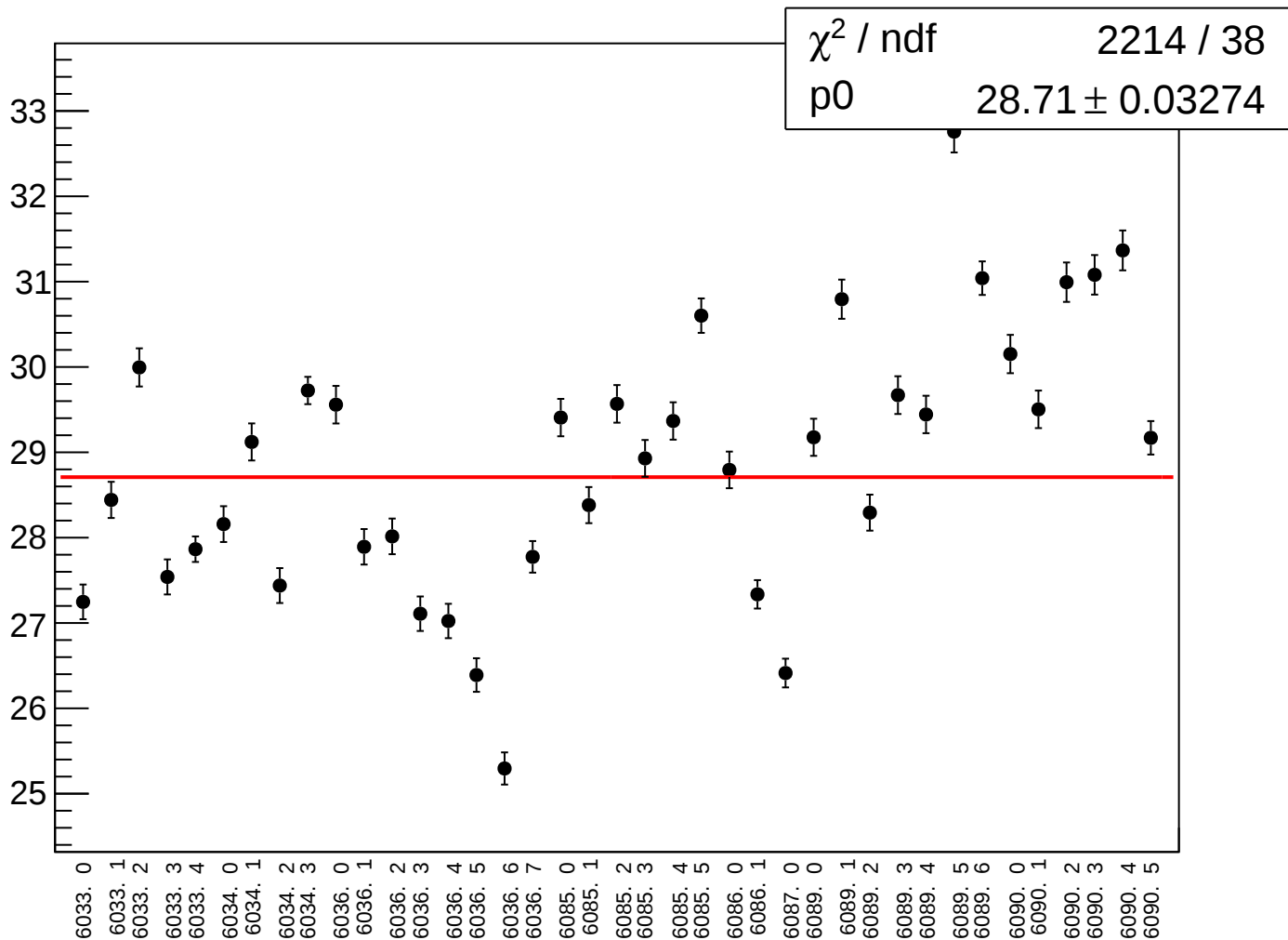
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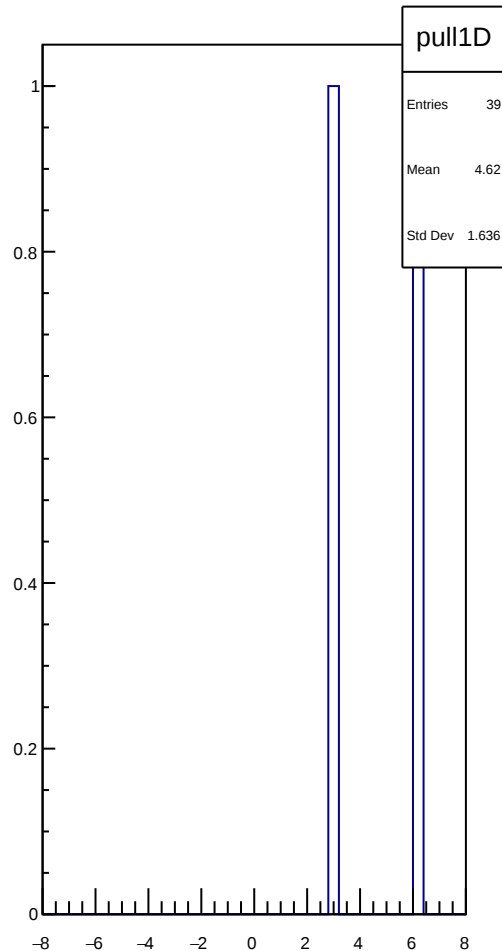
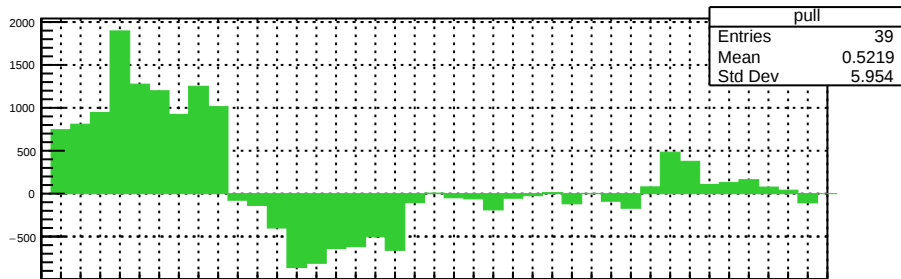
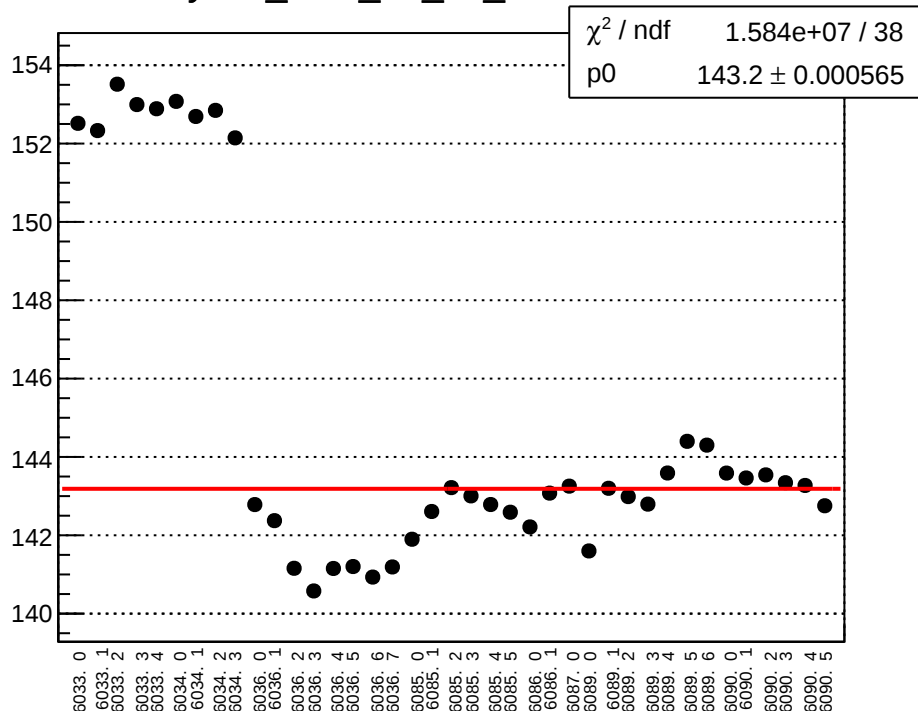
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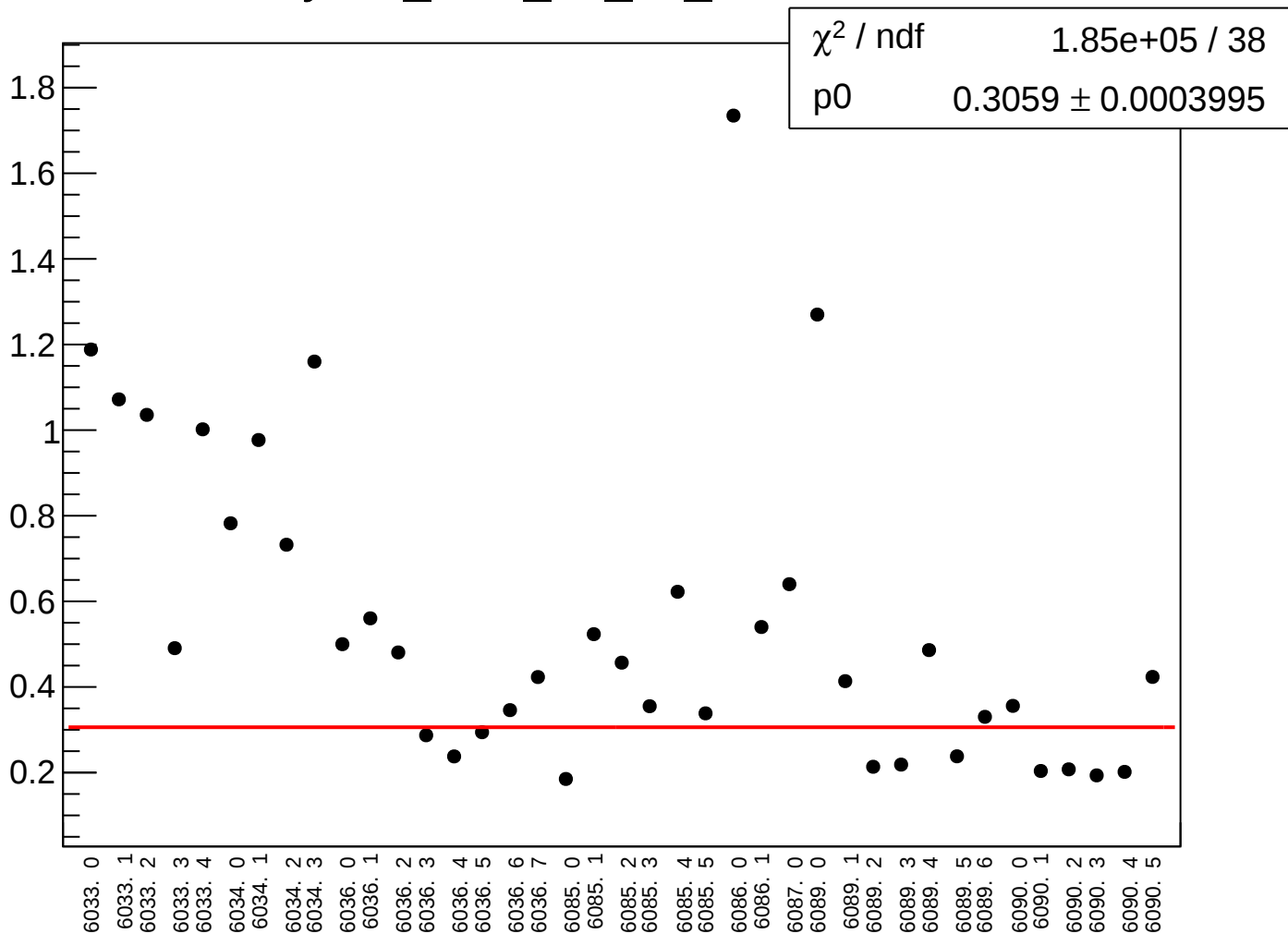
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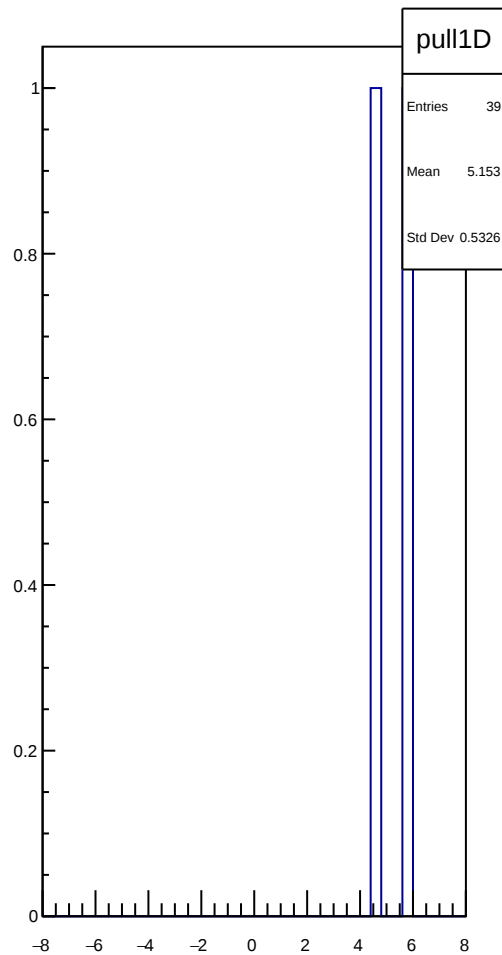
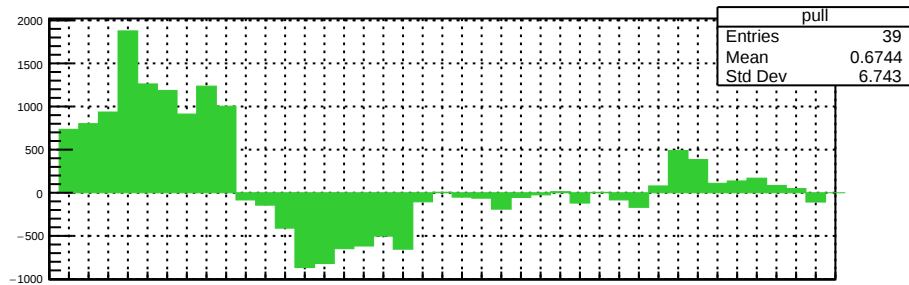
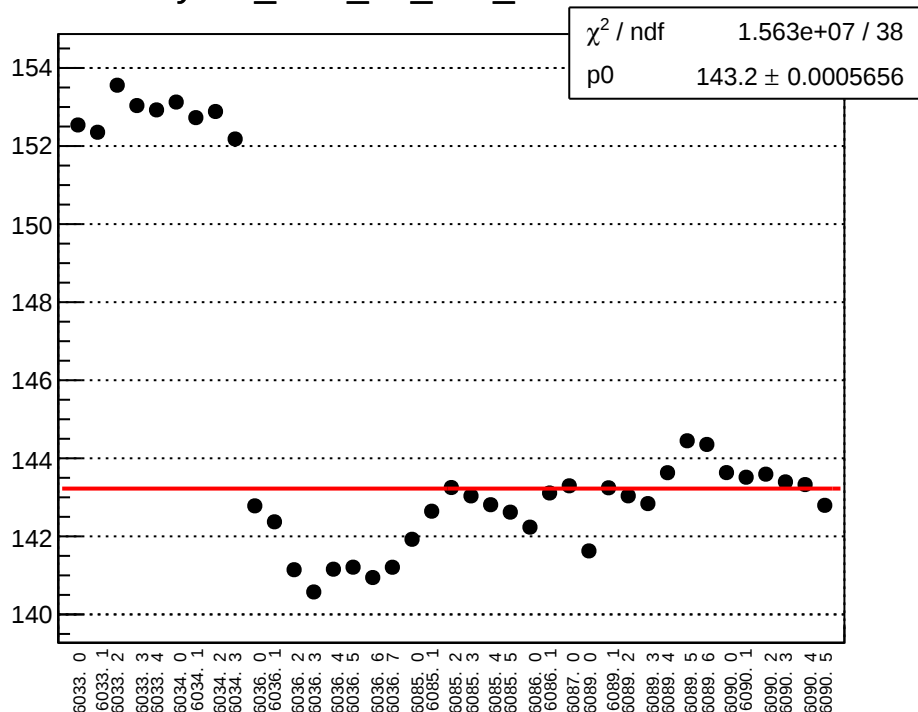
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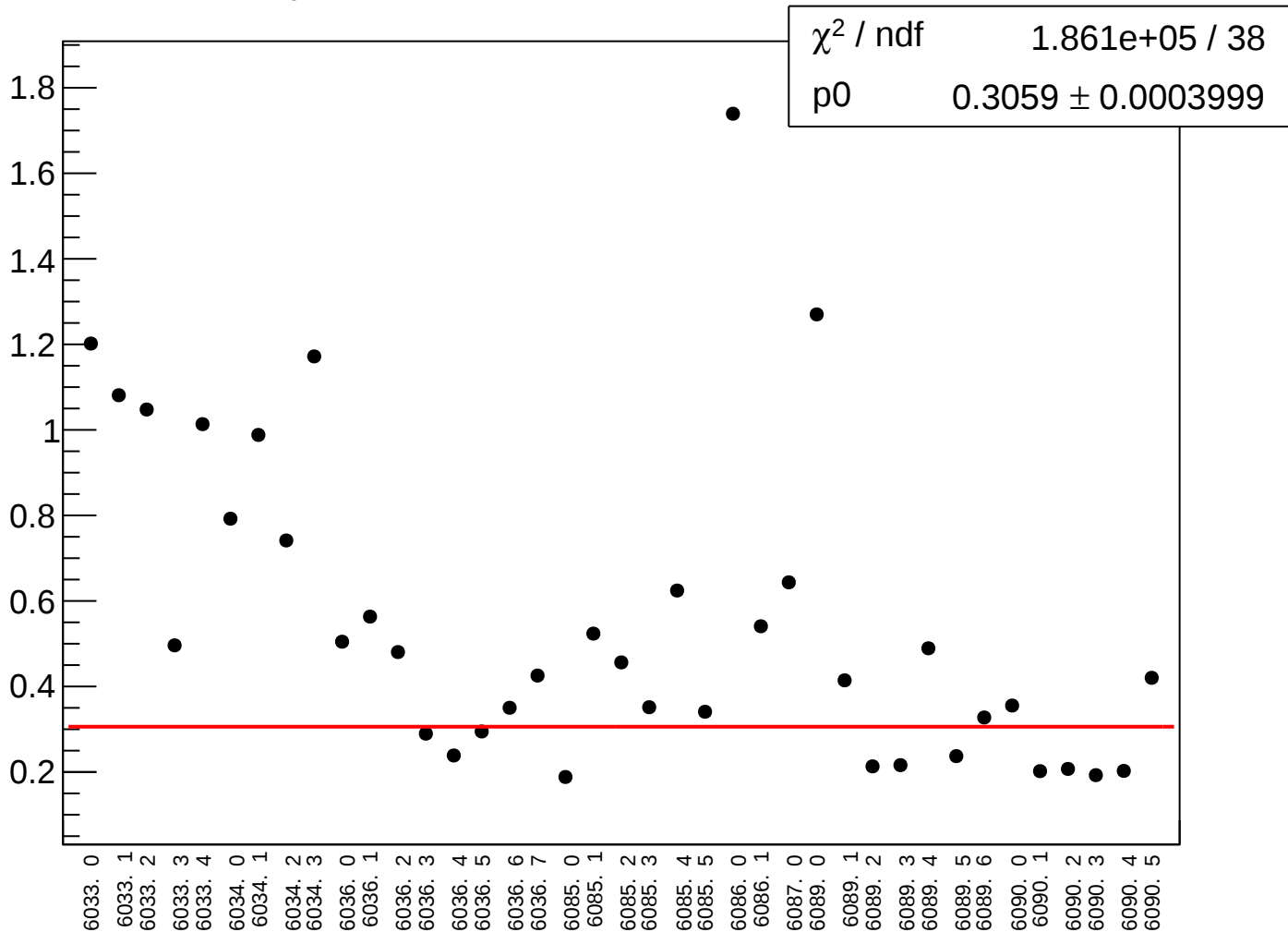
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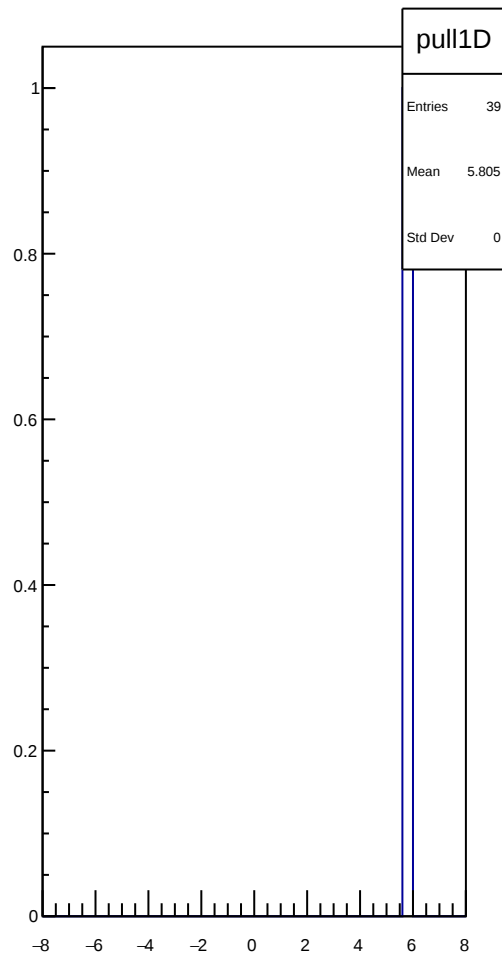
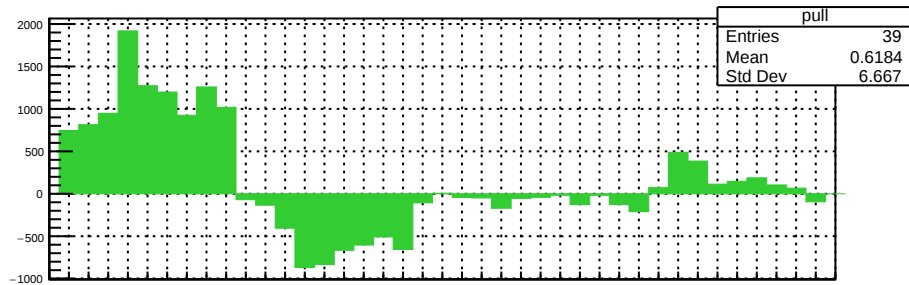
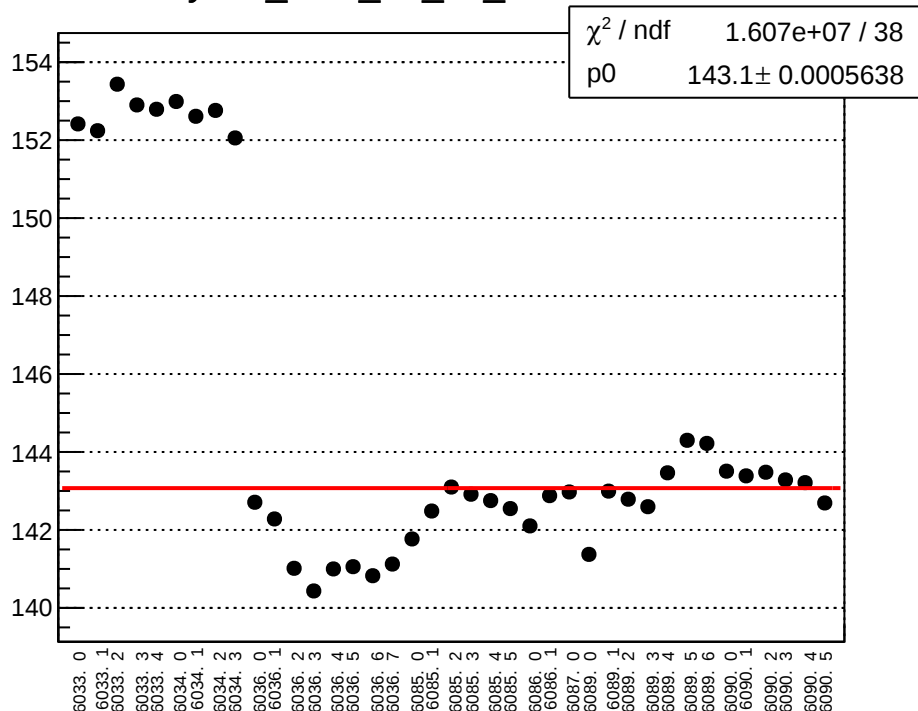
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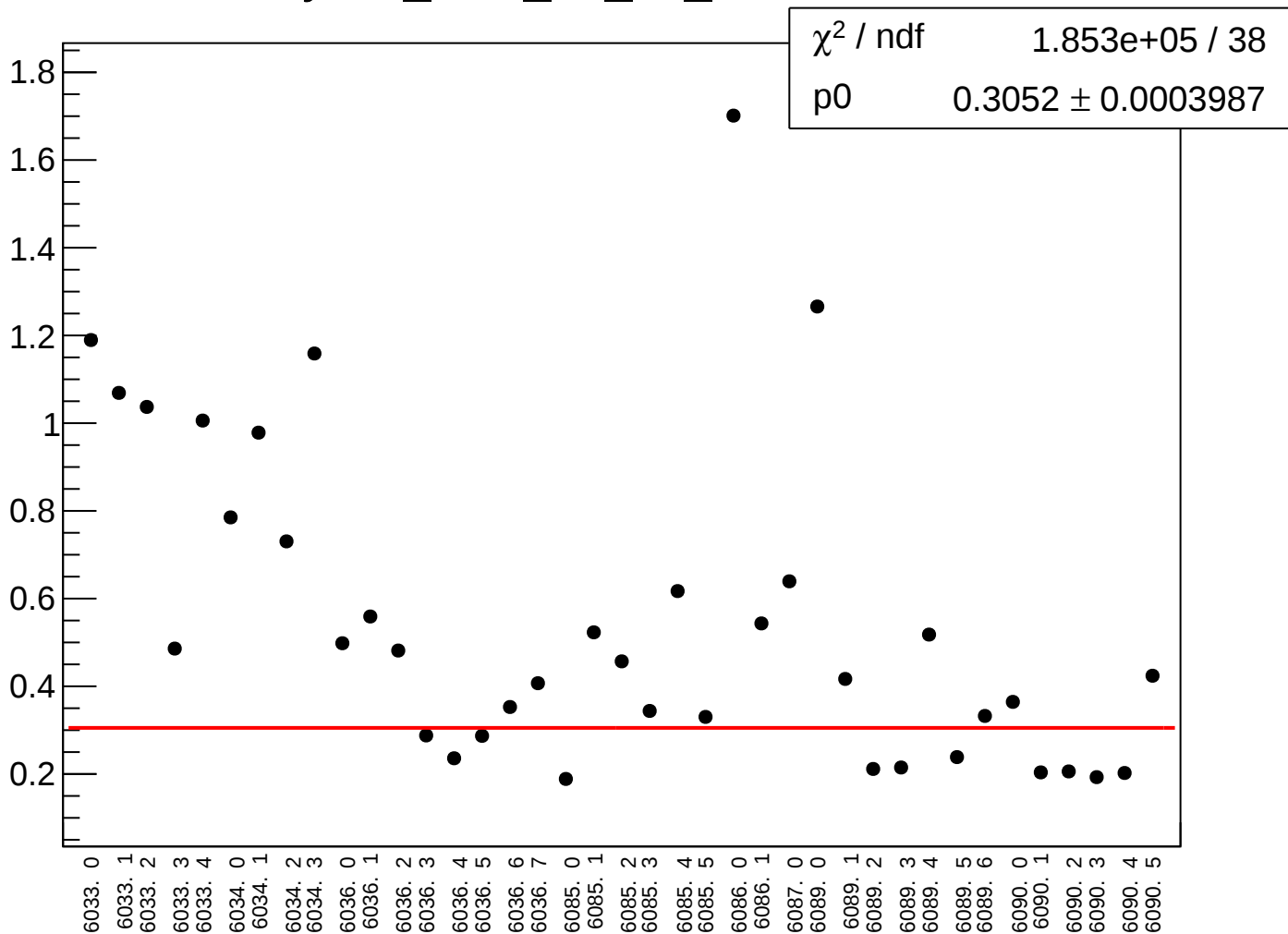
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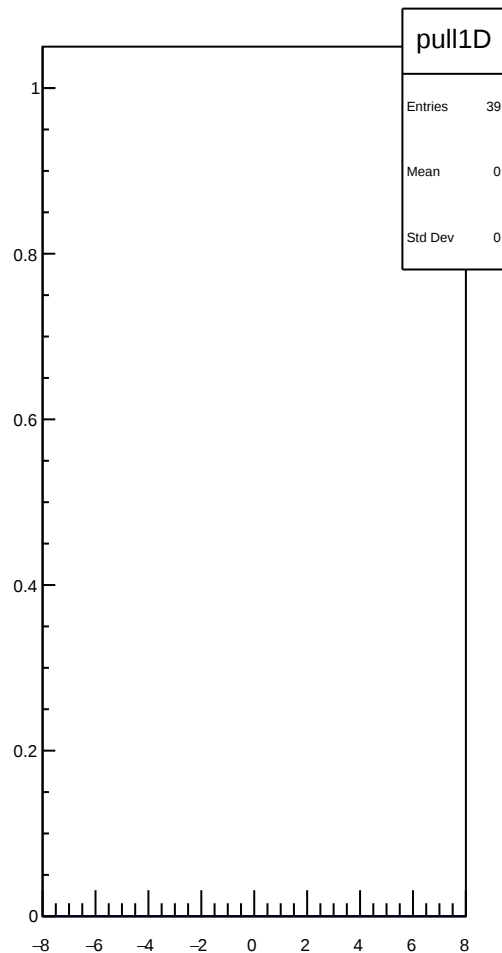
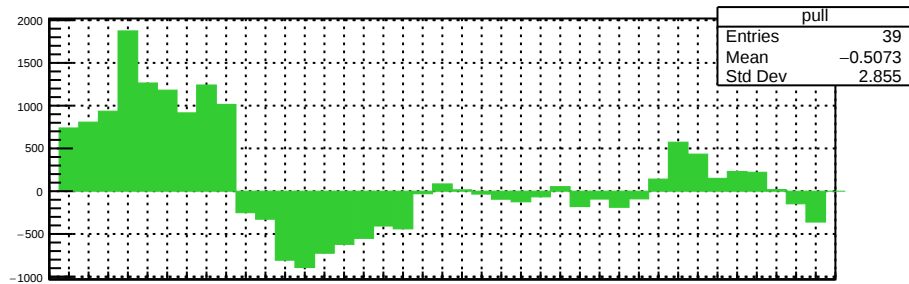
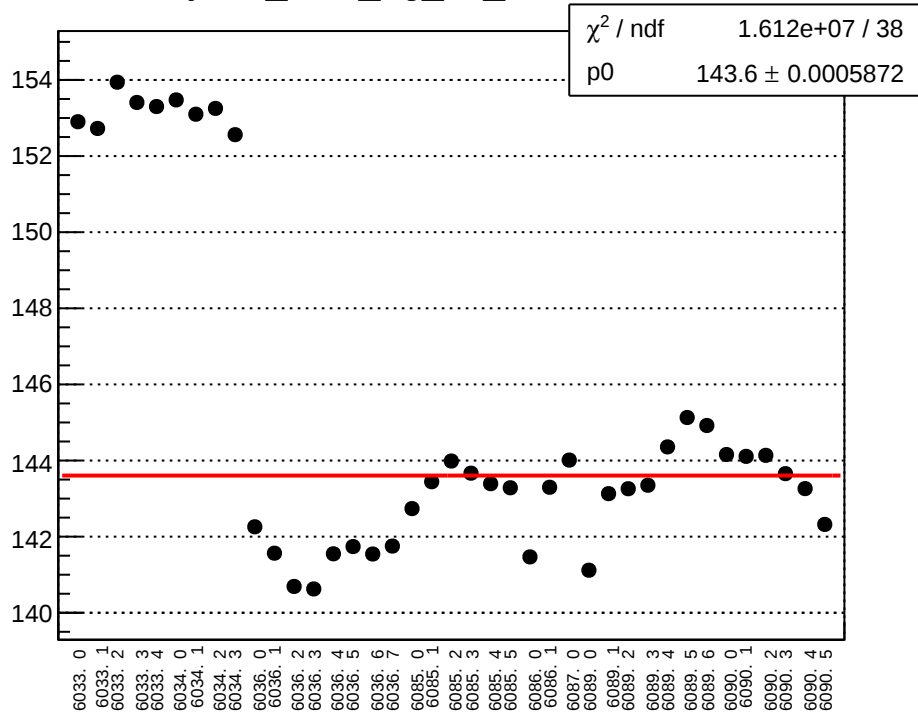
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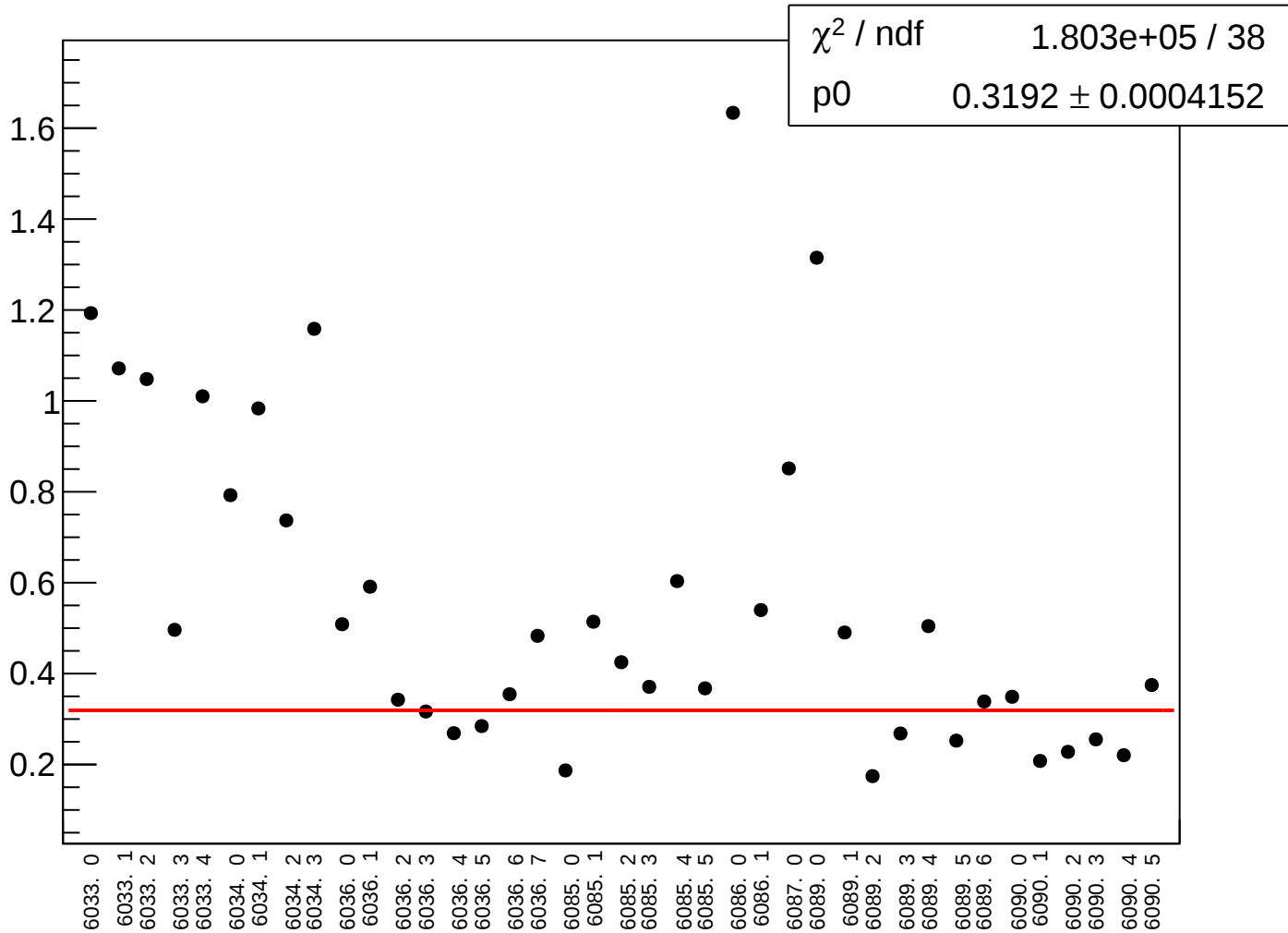
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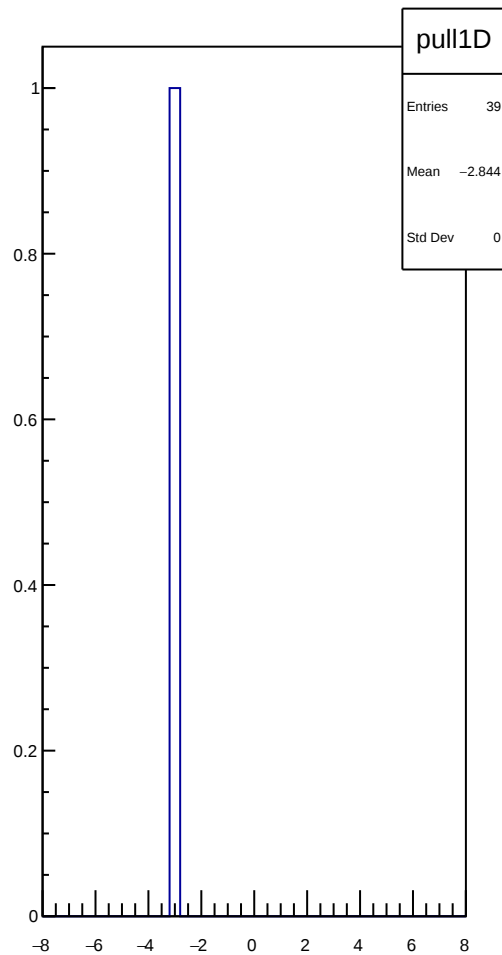
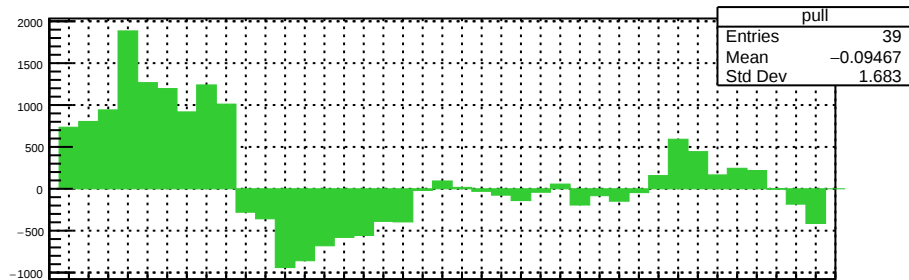
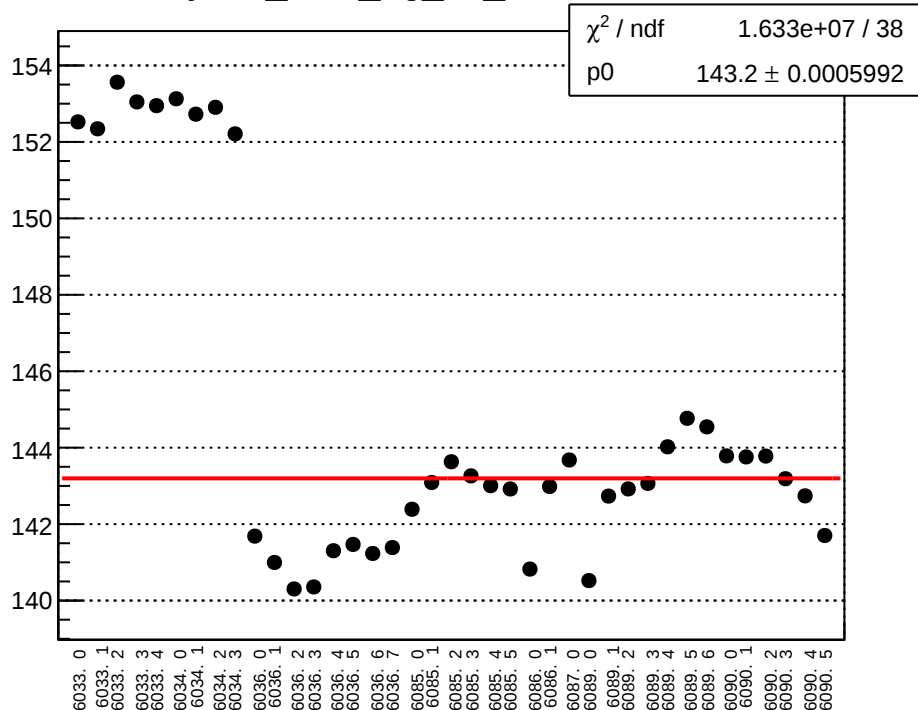
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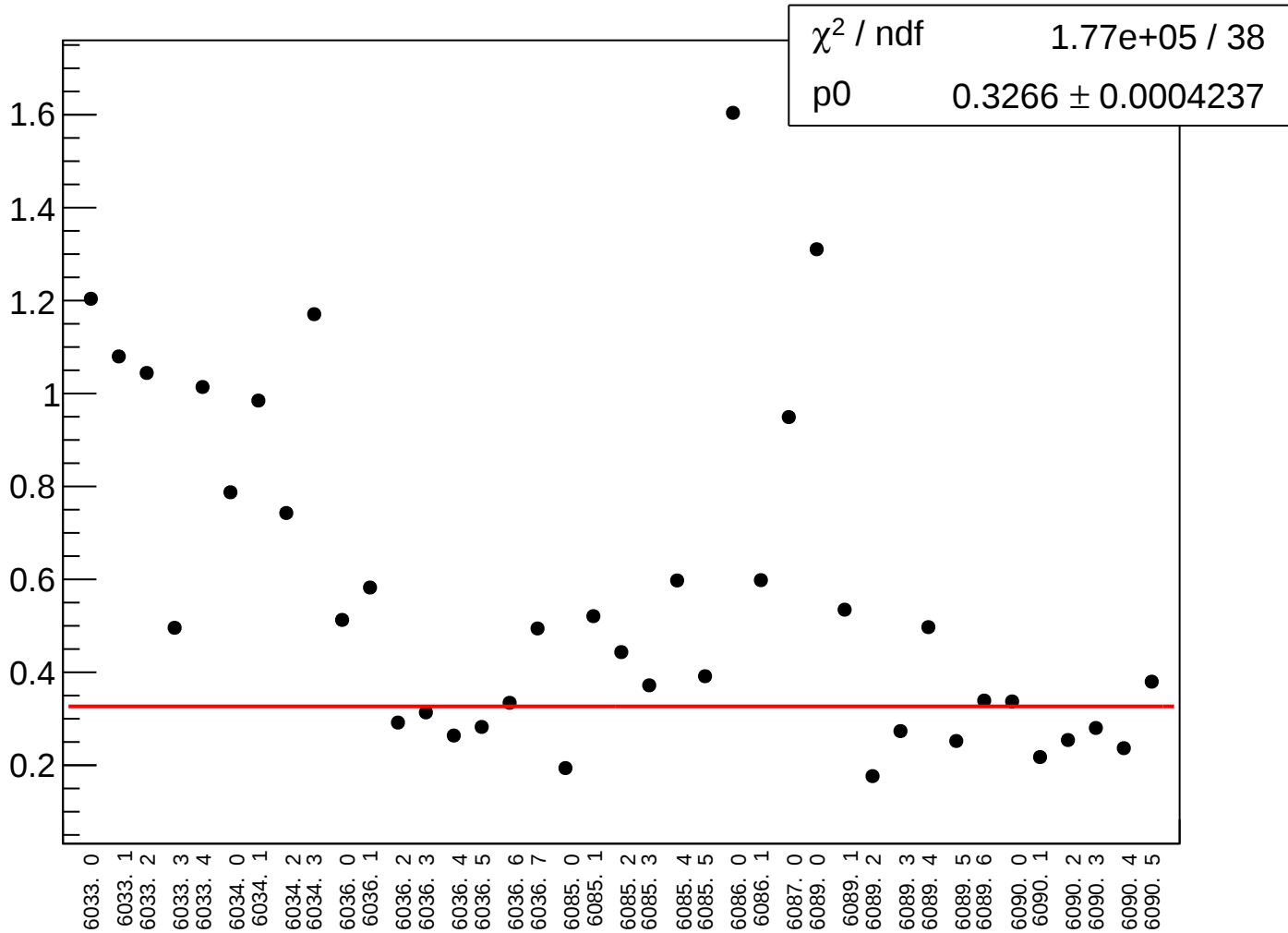
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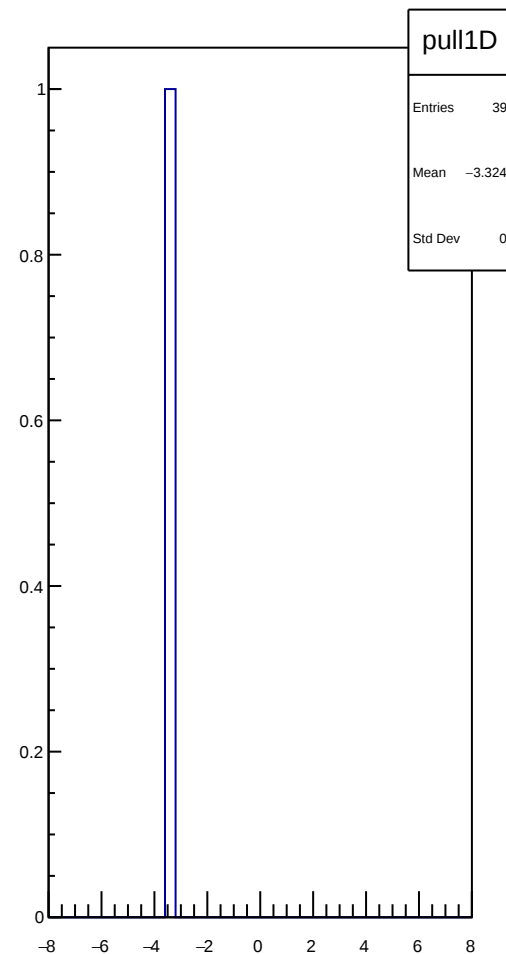
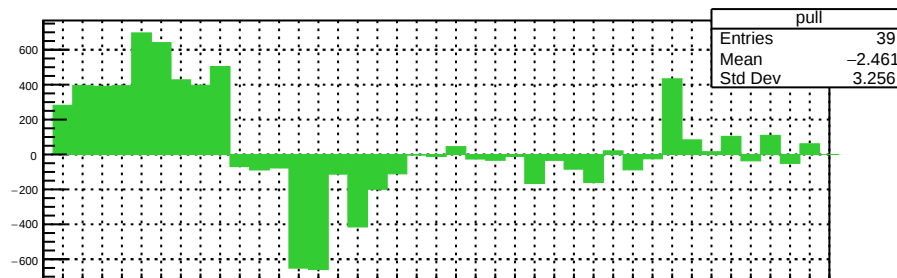
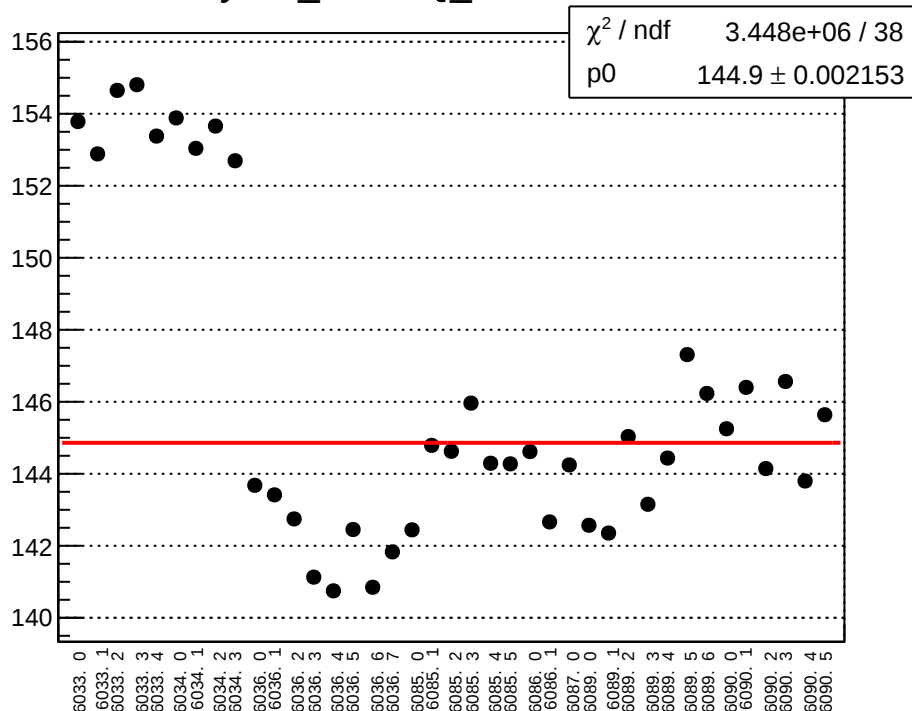
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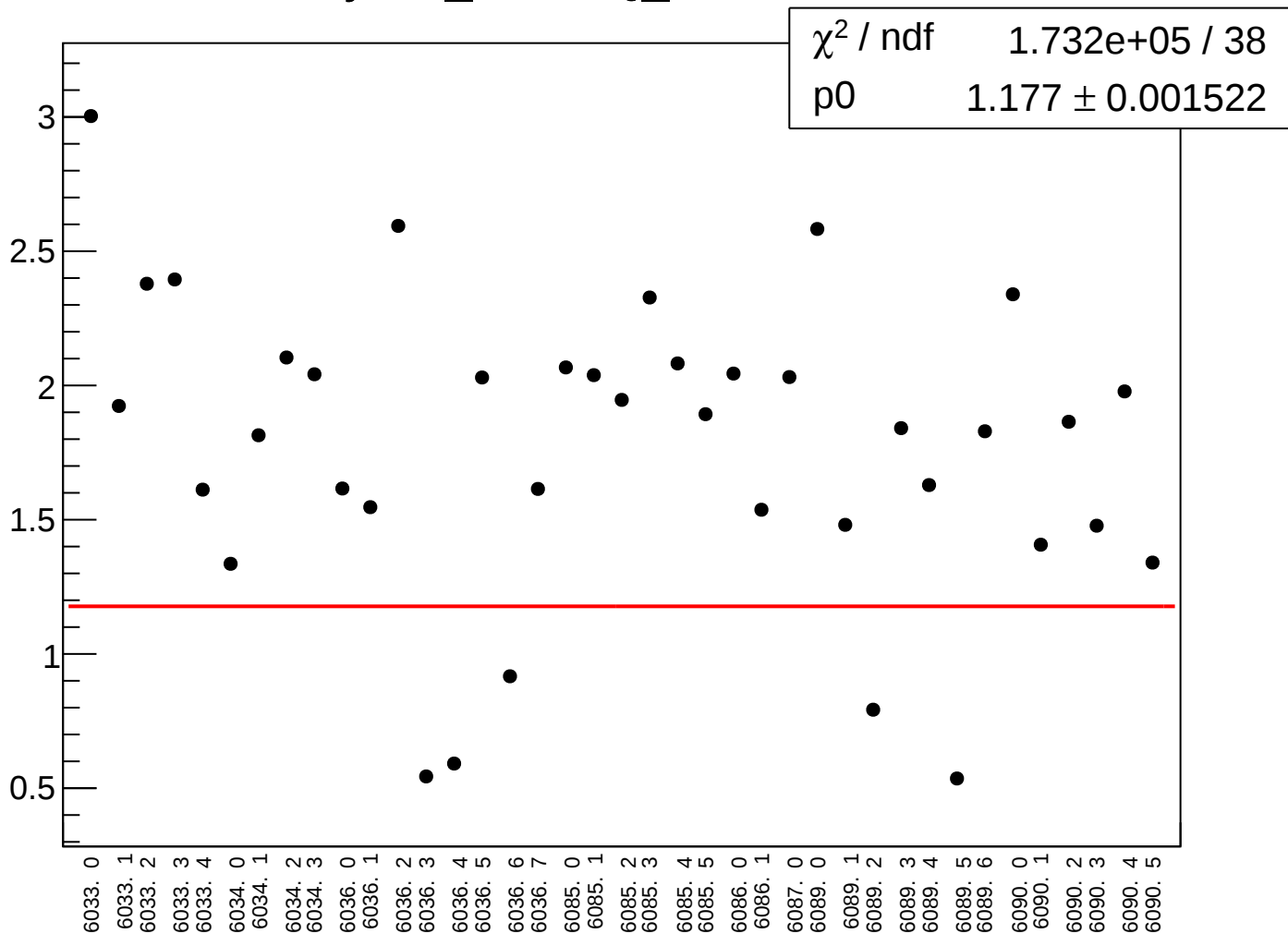
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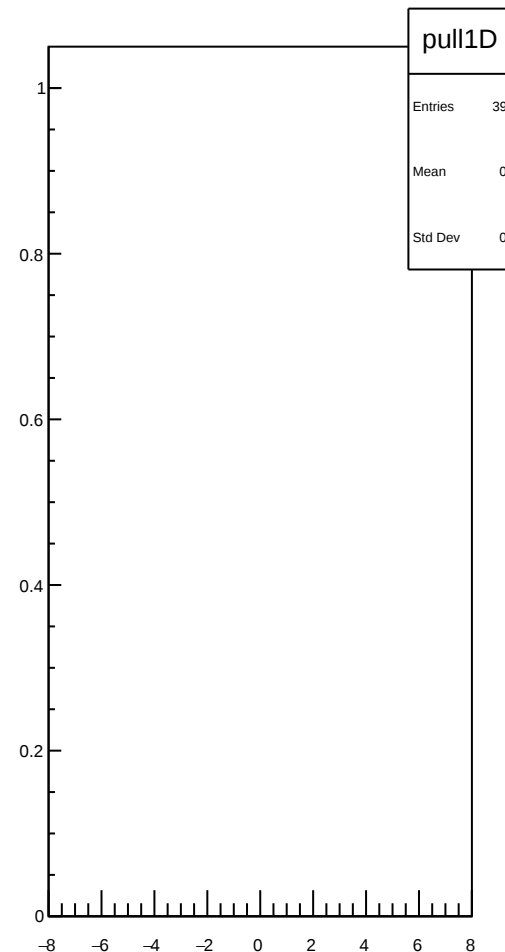
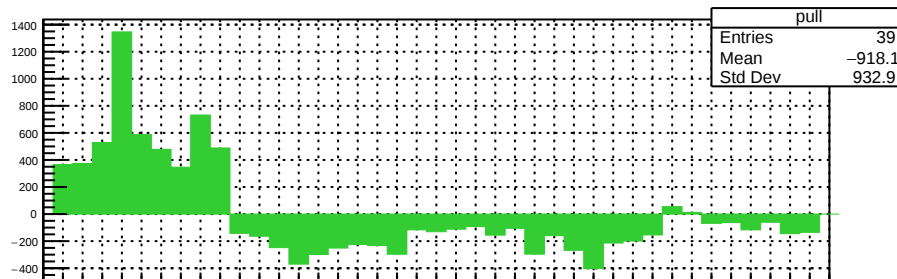
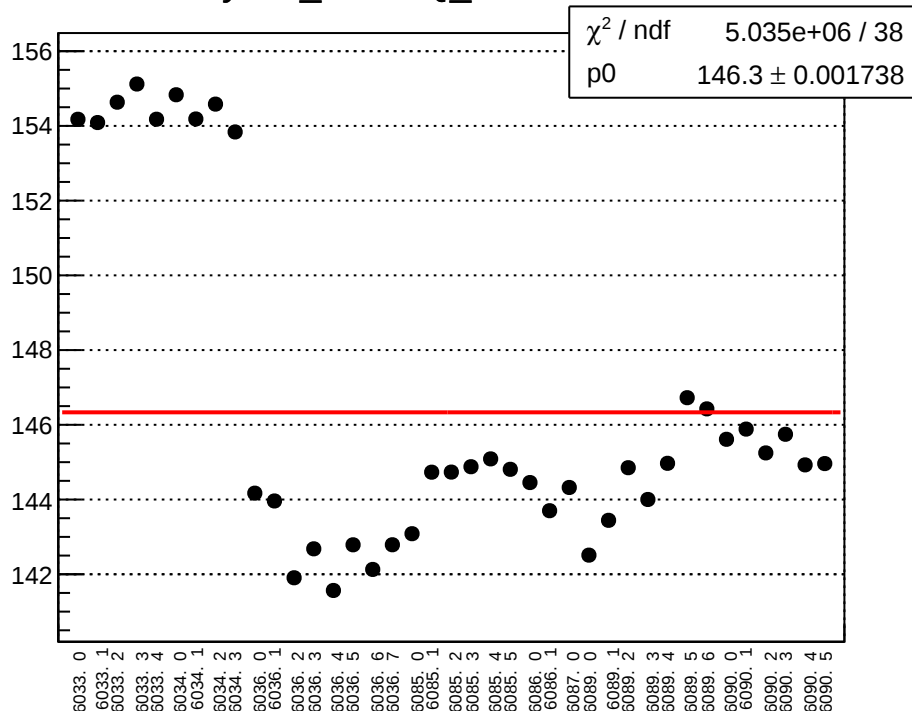
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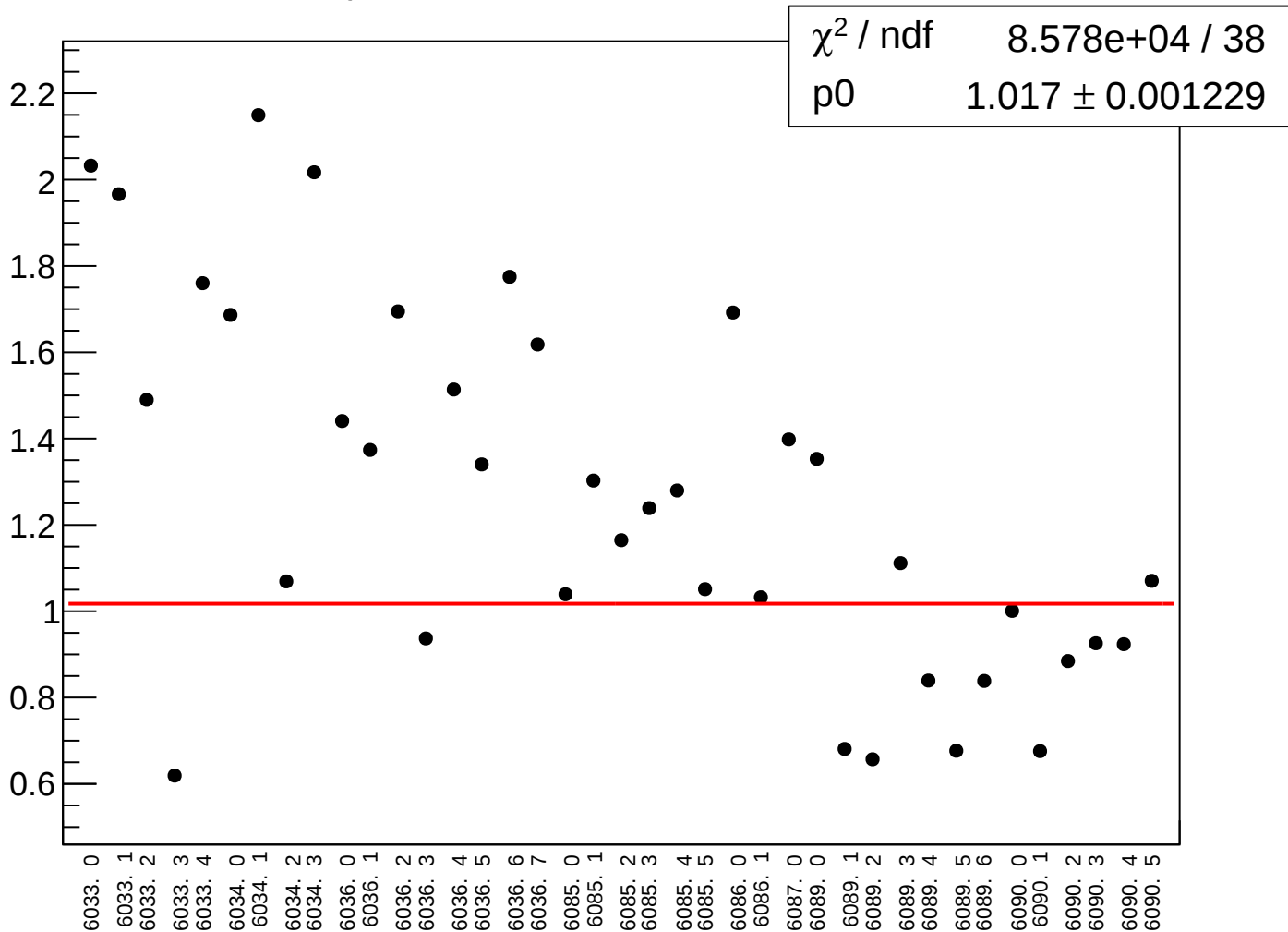
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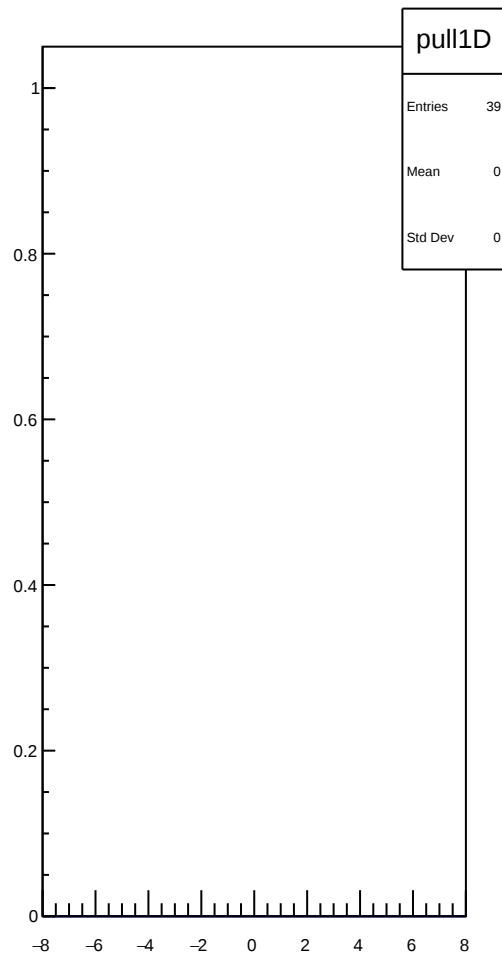
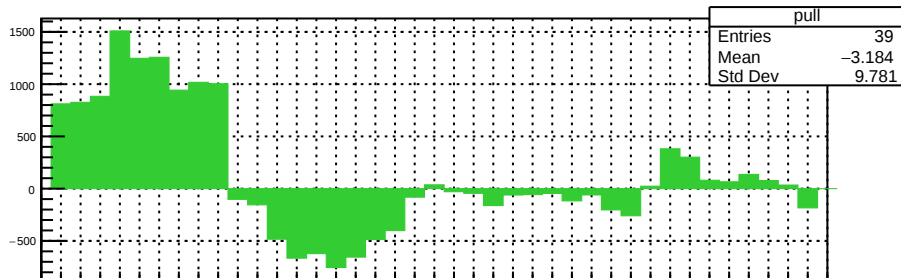
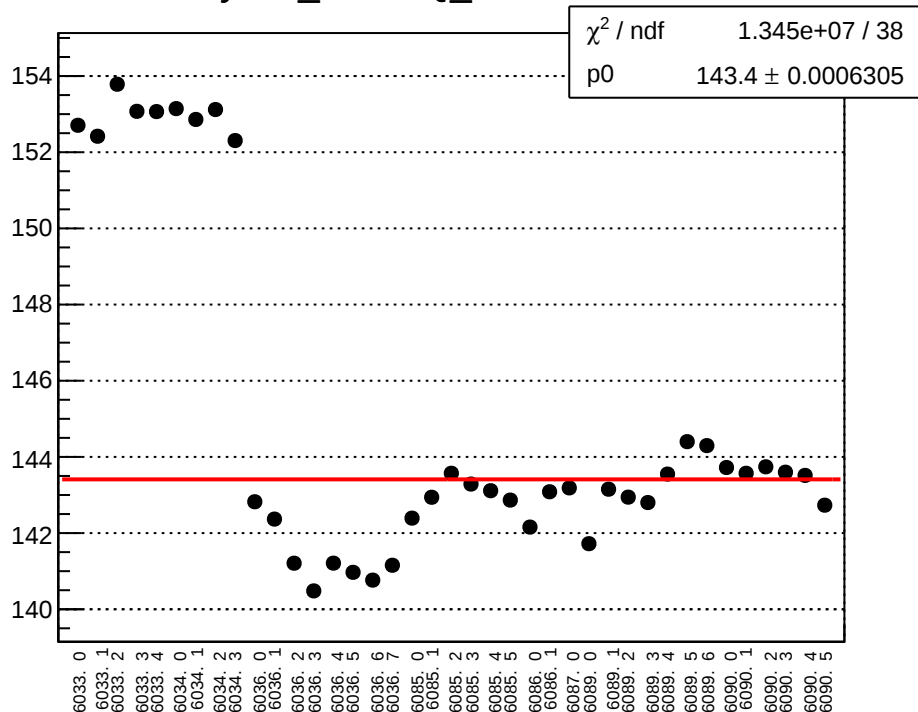
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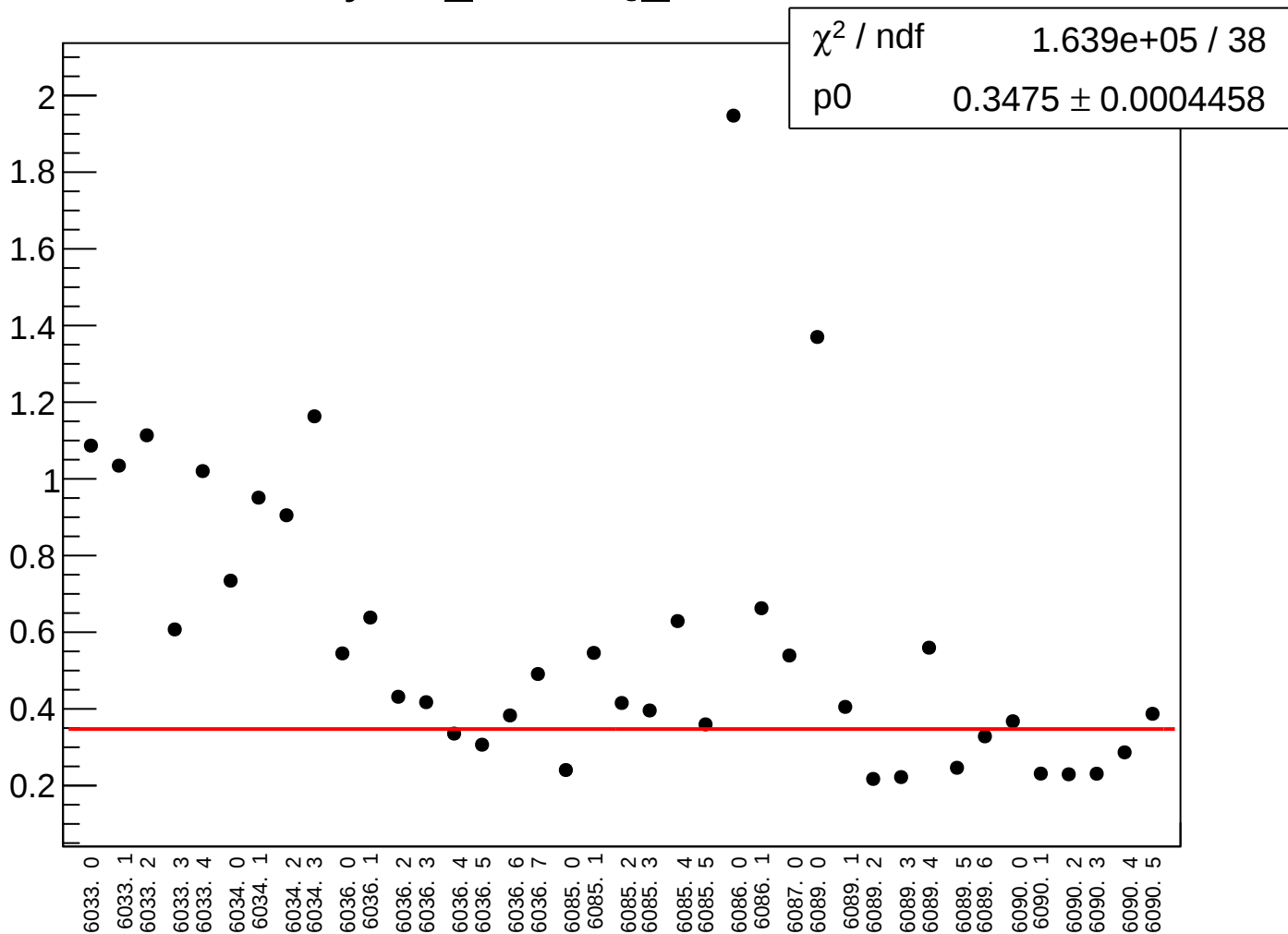
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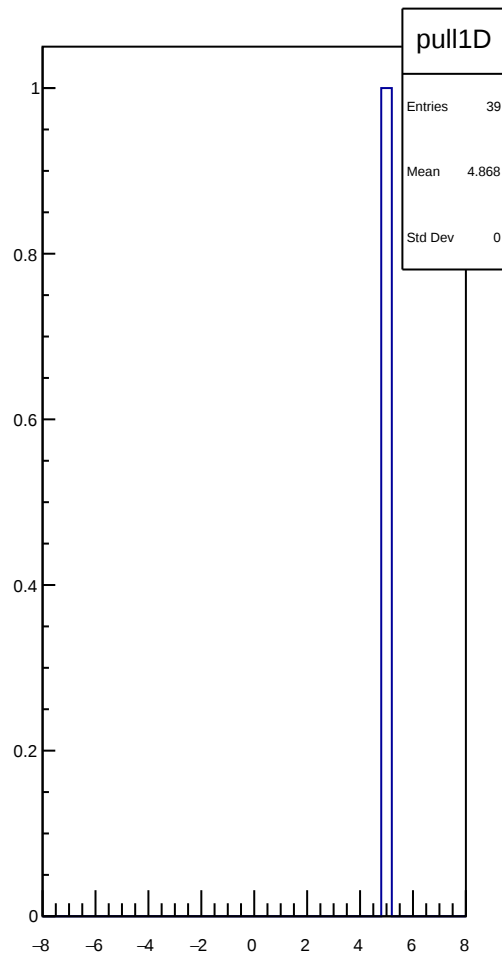
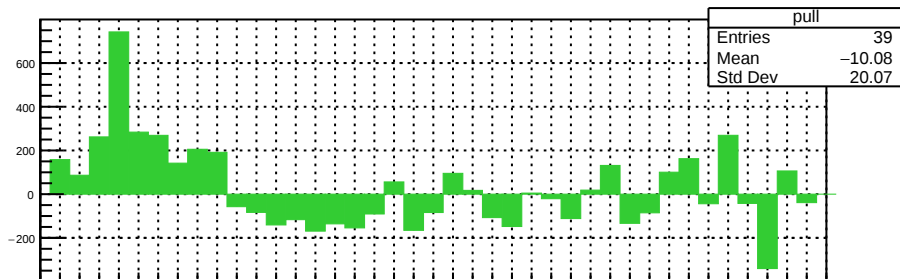
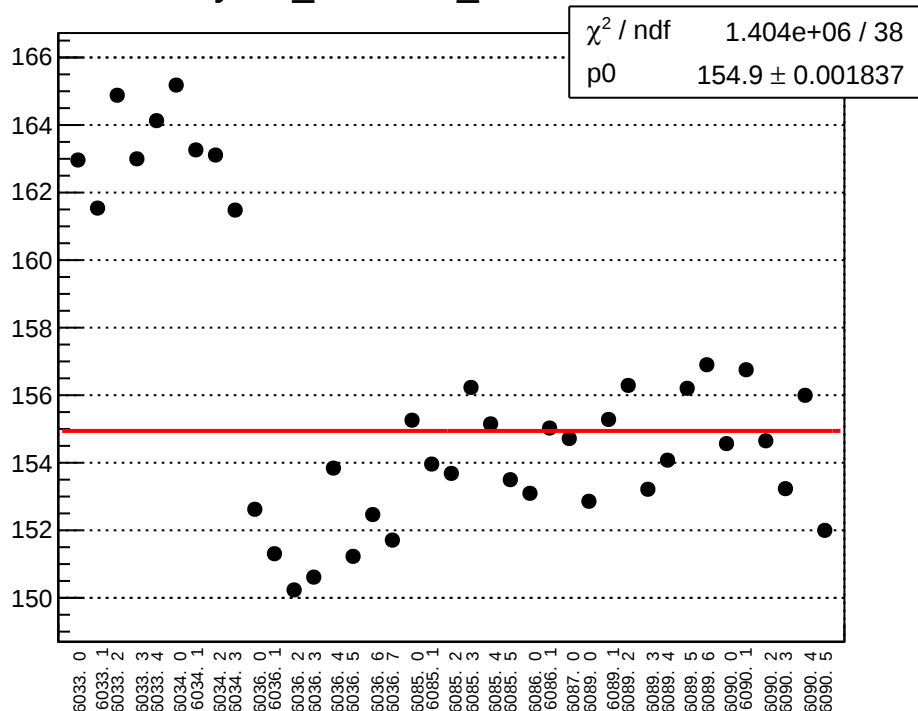
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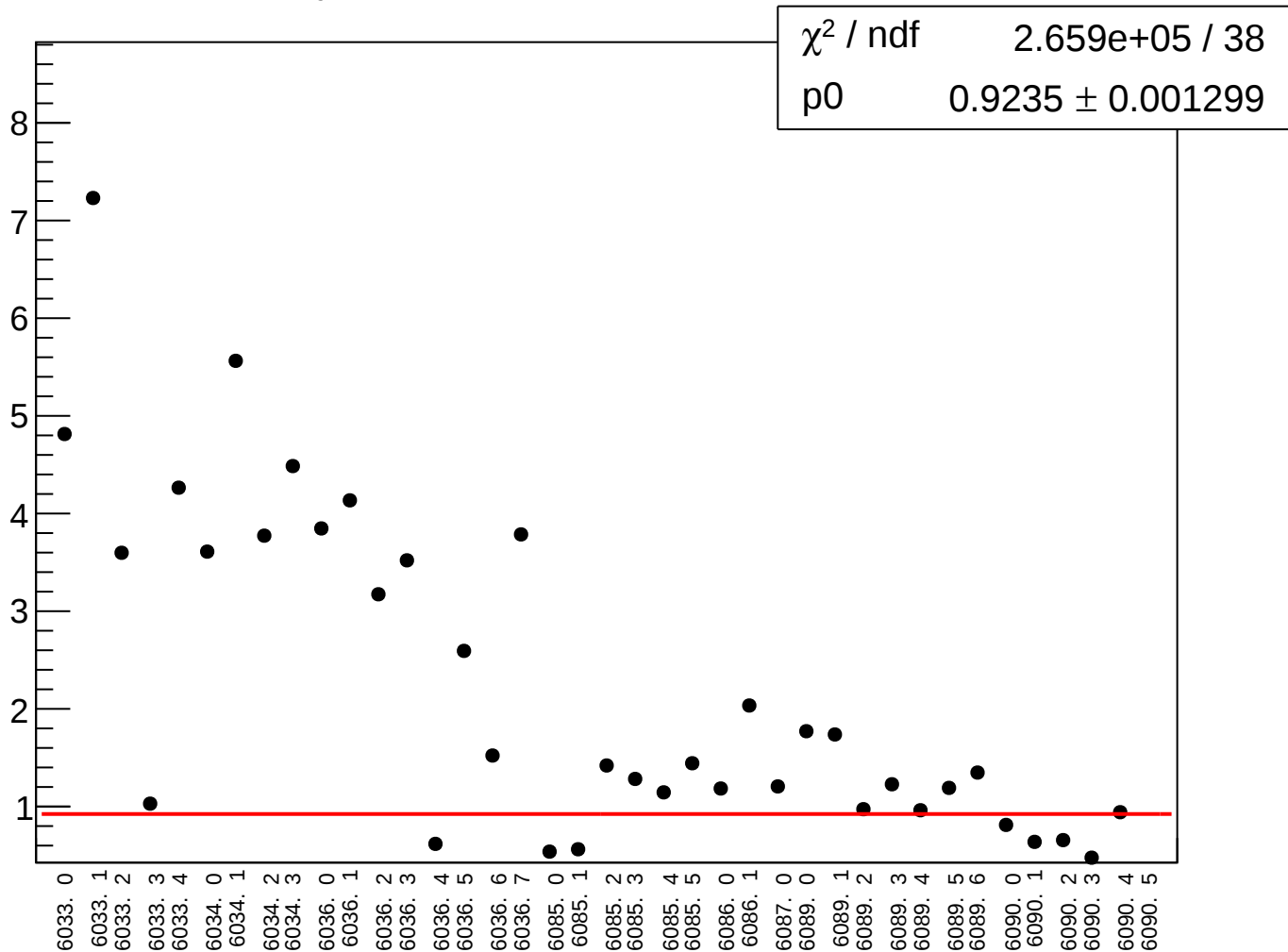
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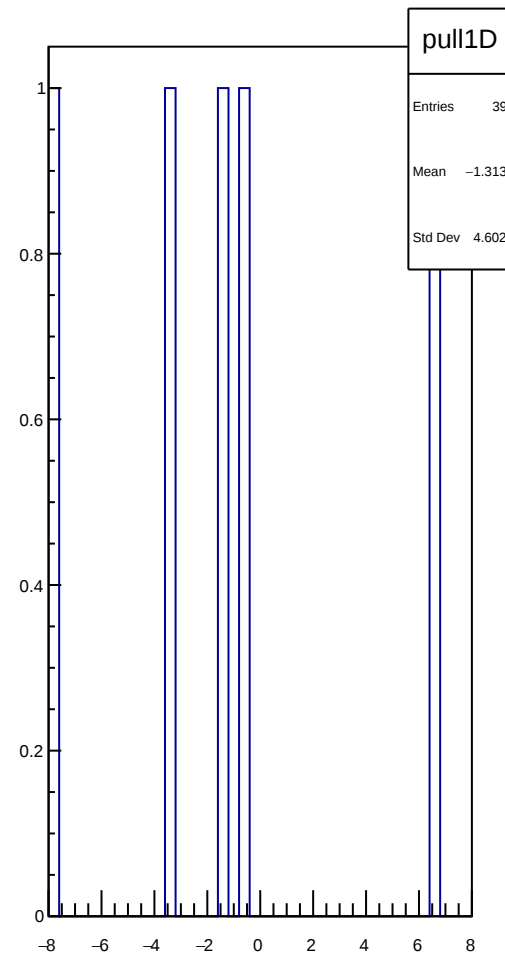
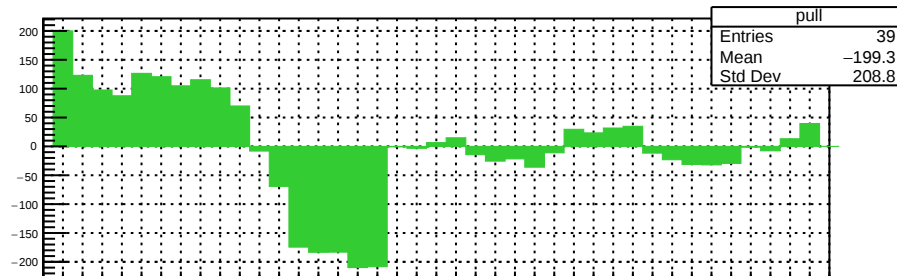
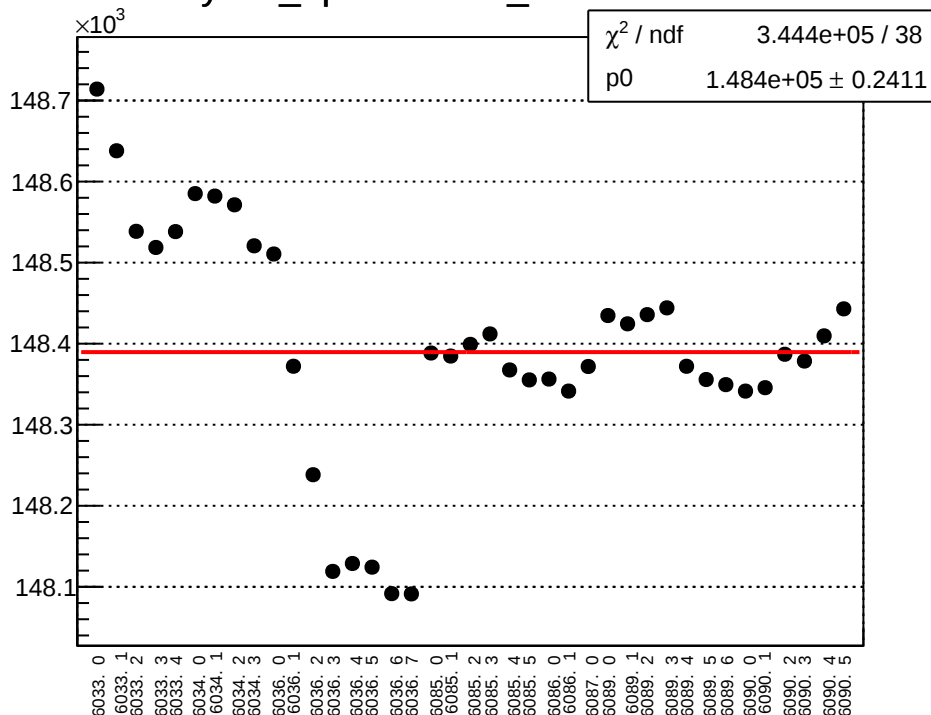
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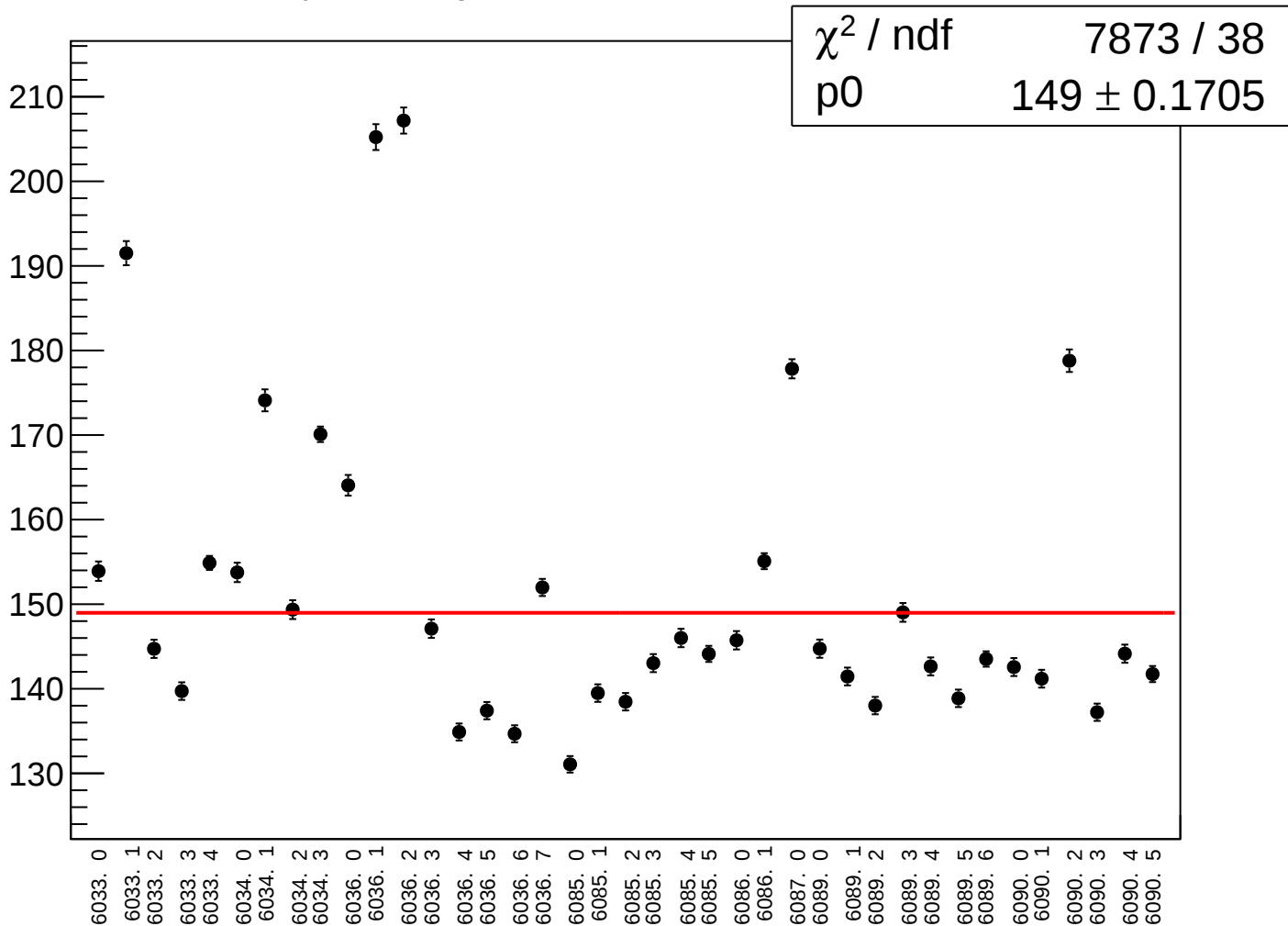
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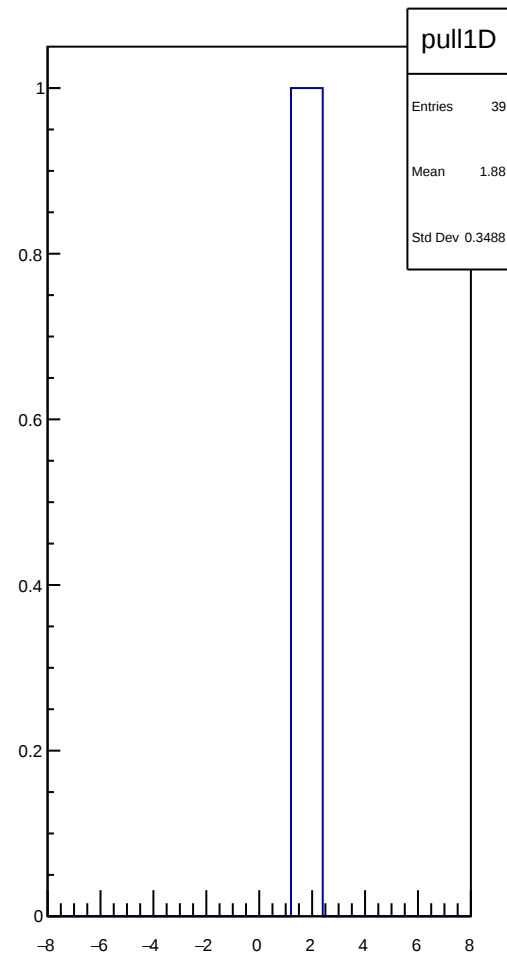
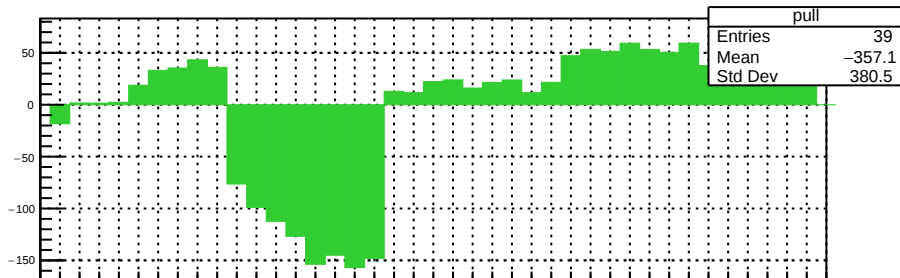
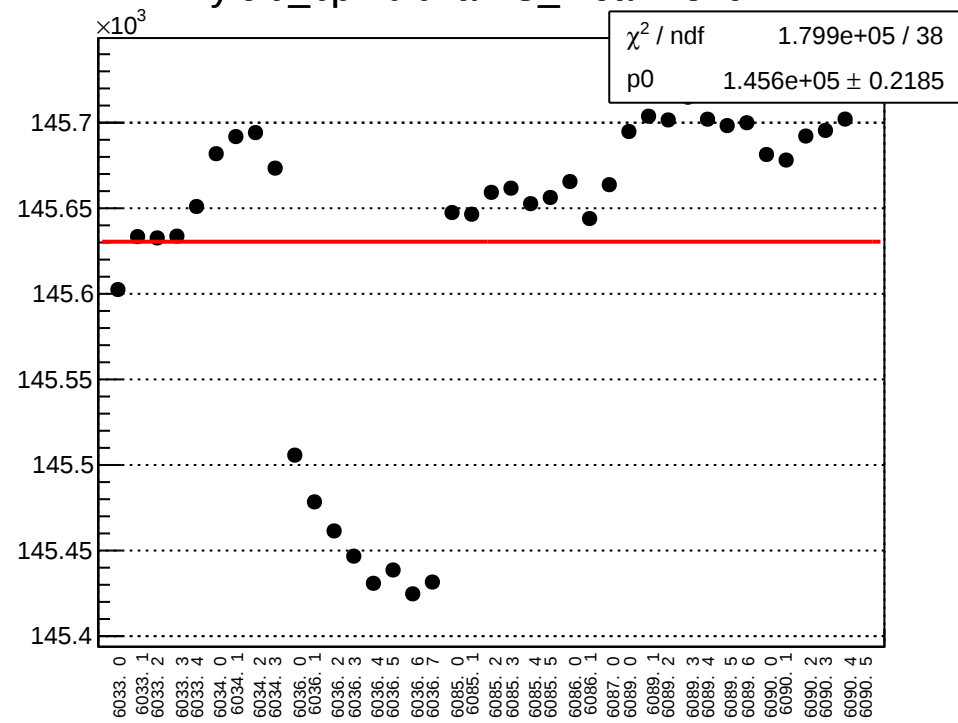
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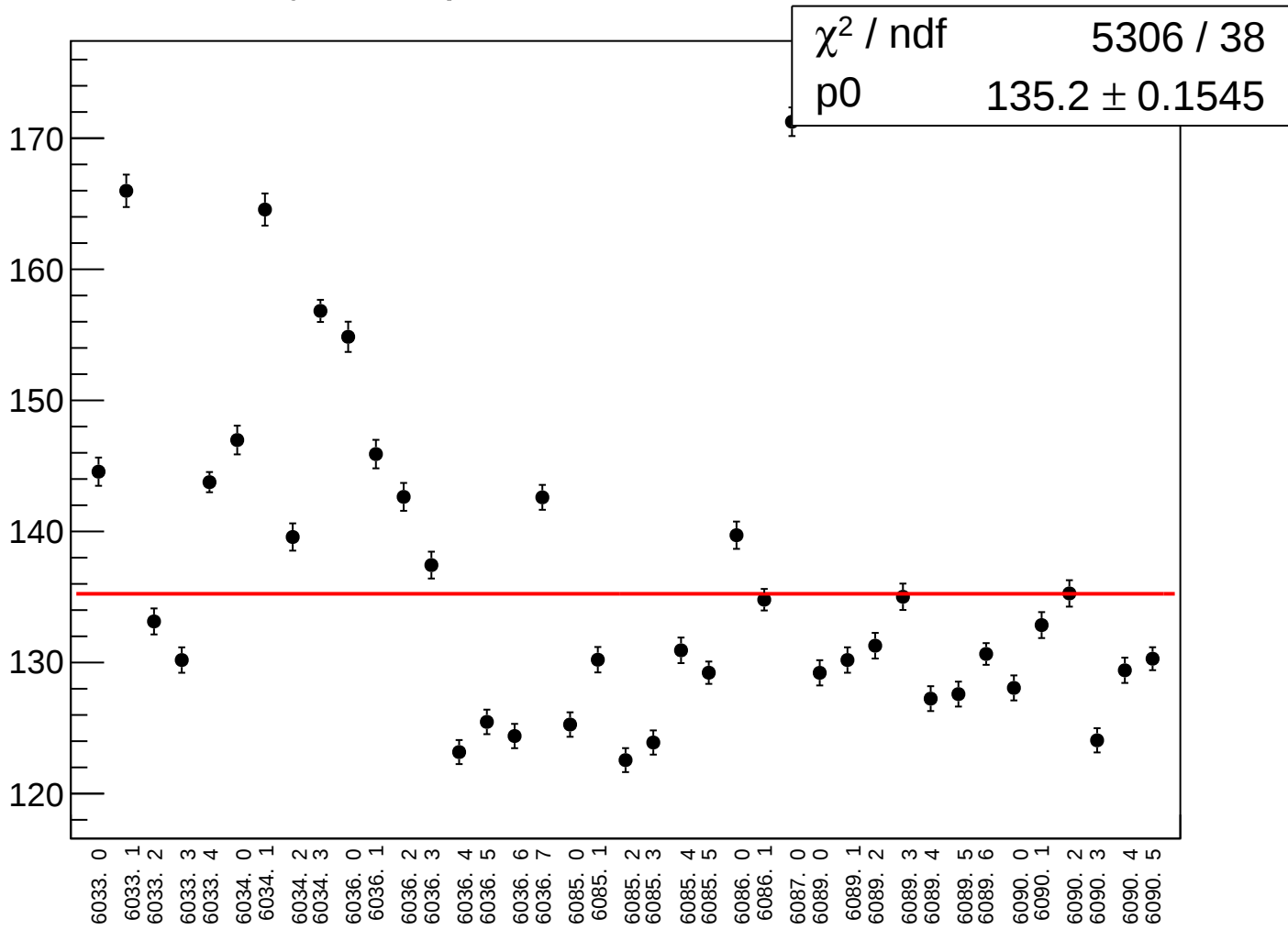
yield_bpm0i01WS_rms vs run



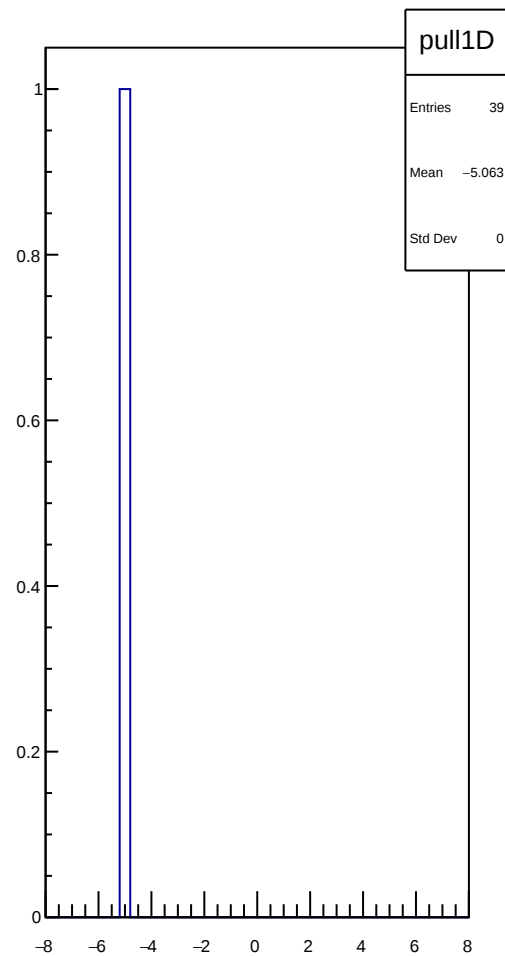
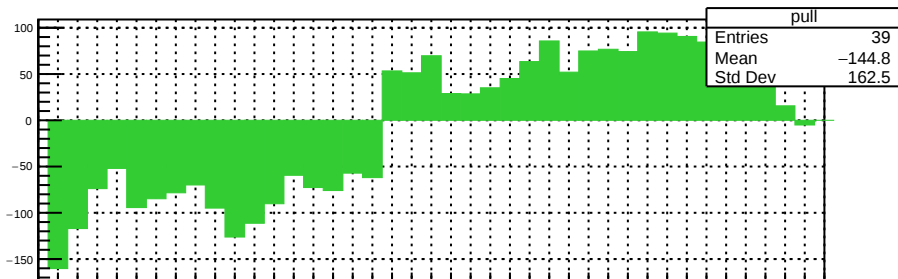
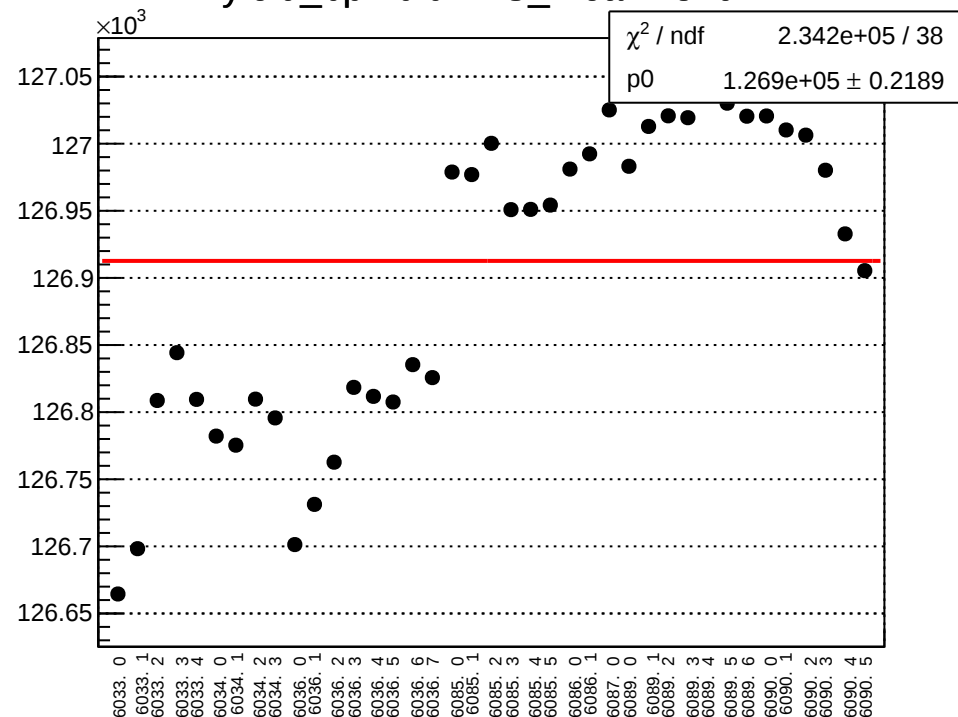
yield_bpm0i01aWS_mean vs run



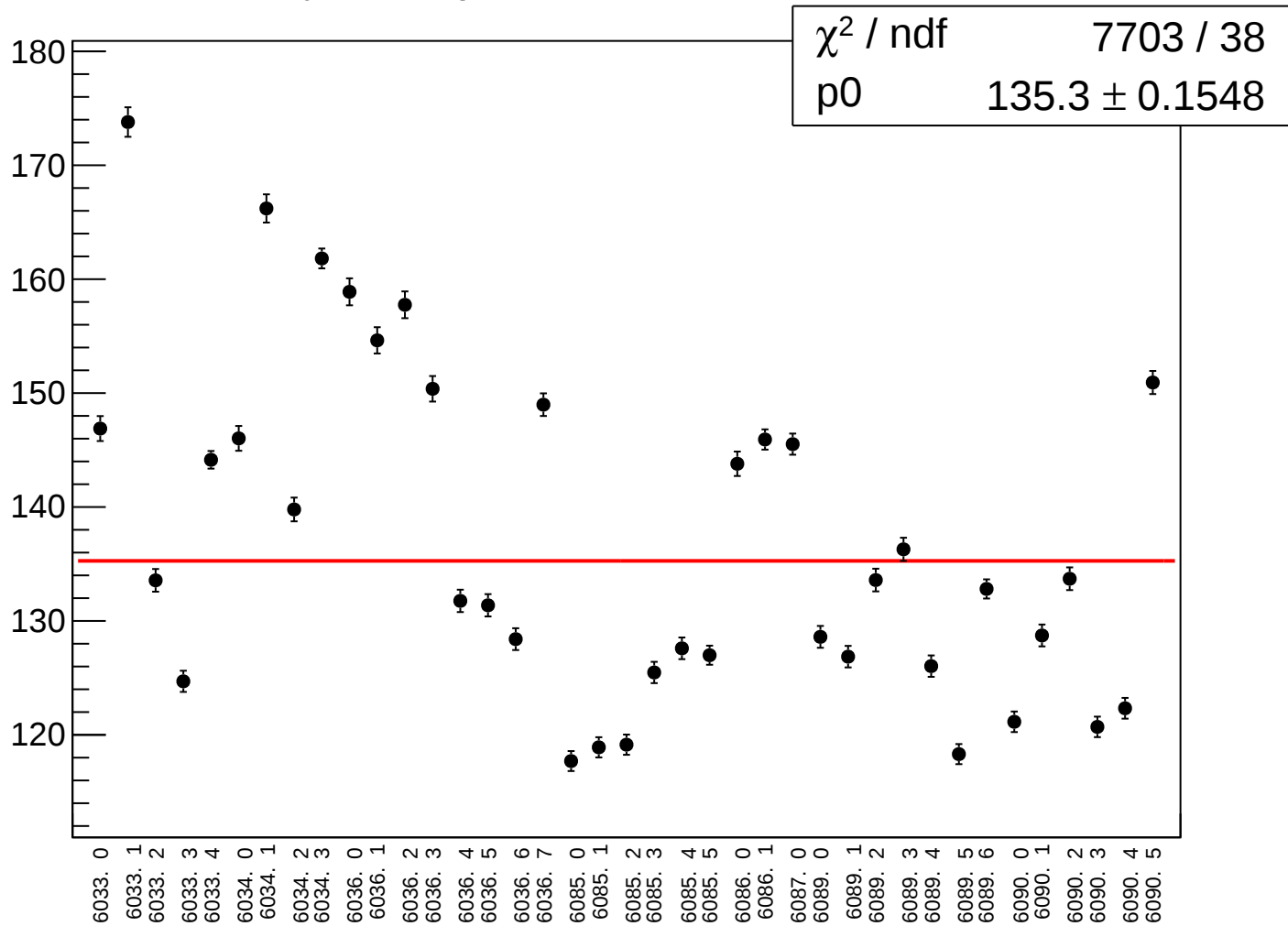
yield_bpm0i01aWS_rms vs run



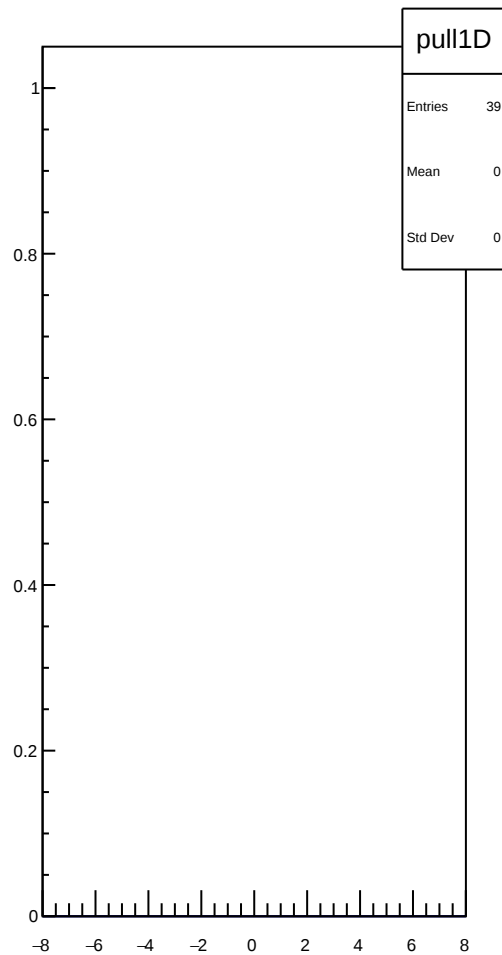
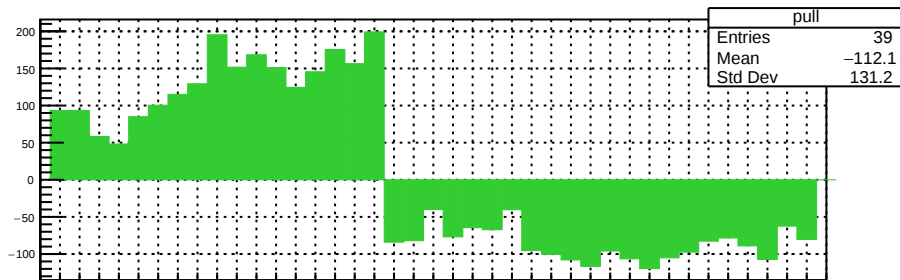
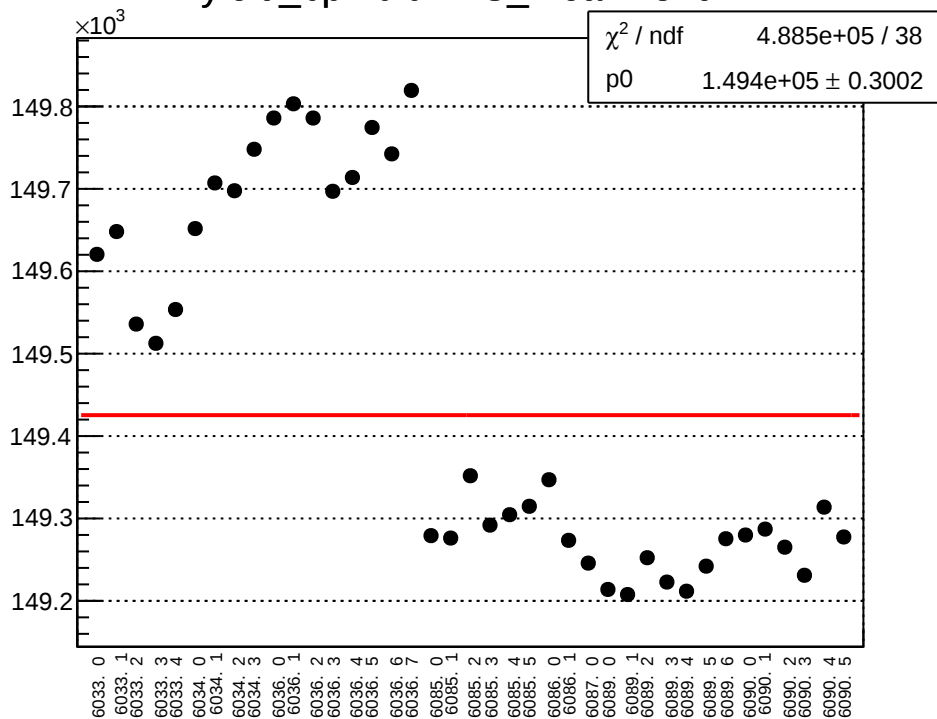
yield_bpm0l01WS_mean vs run



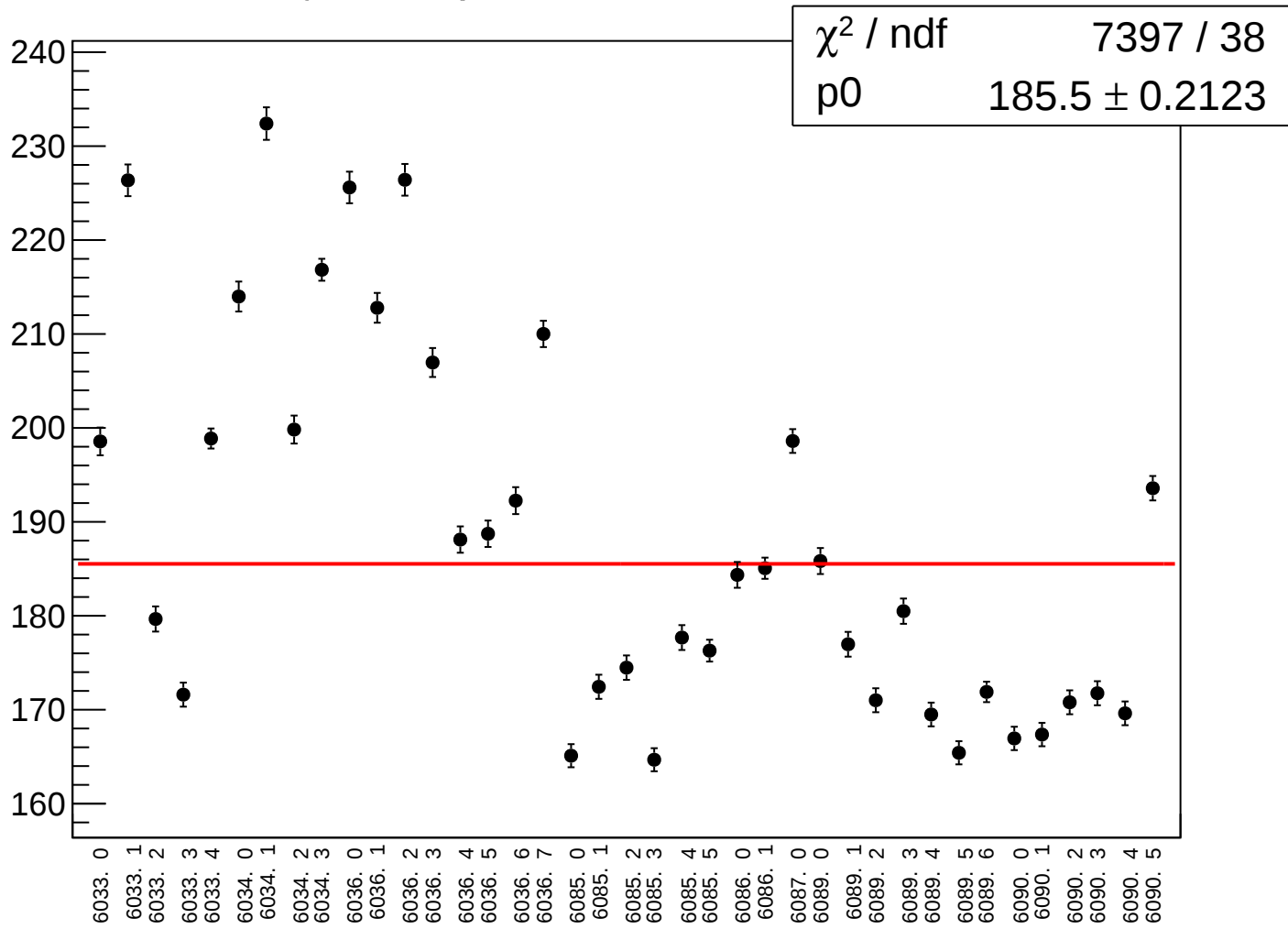
yield_bpm0l01WS_rms vs run



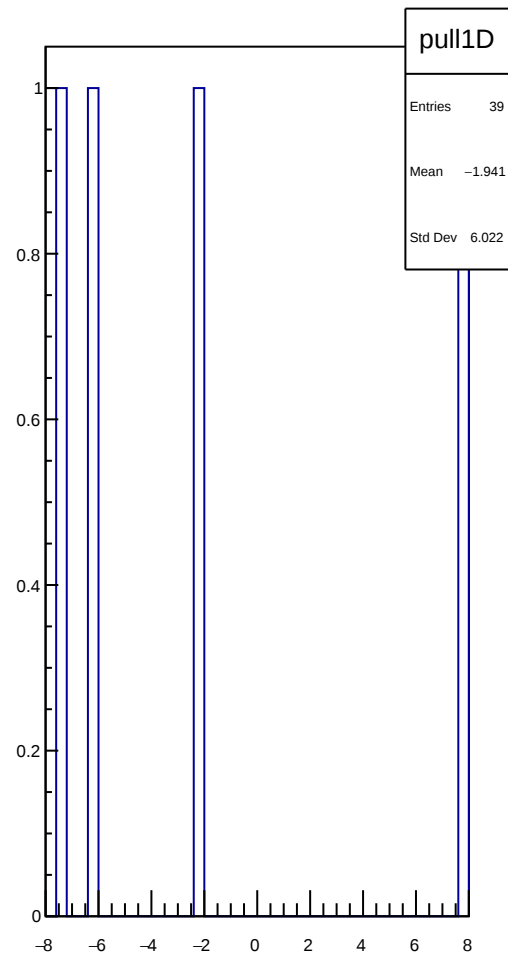
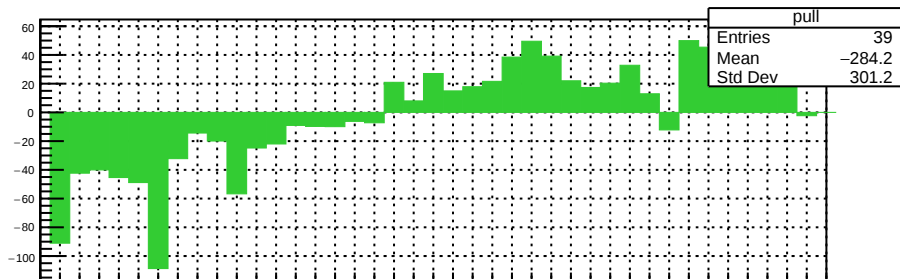
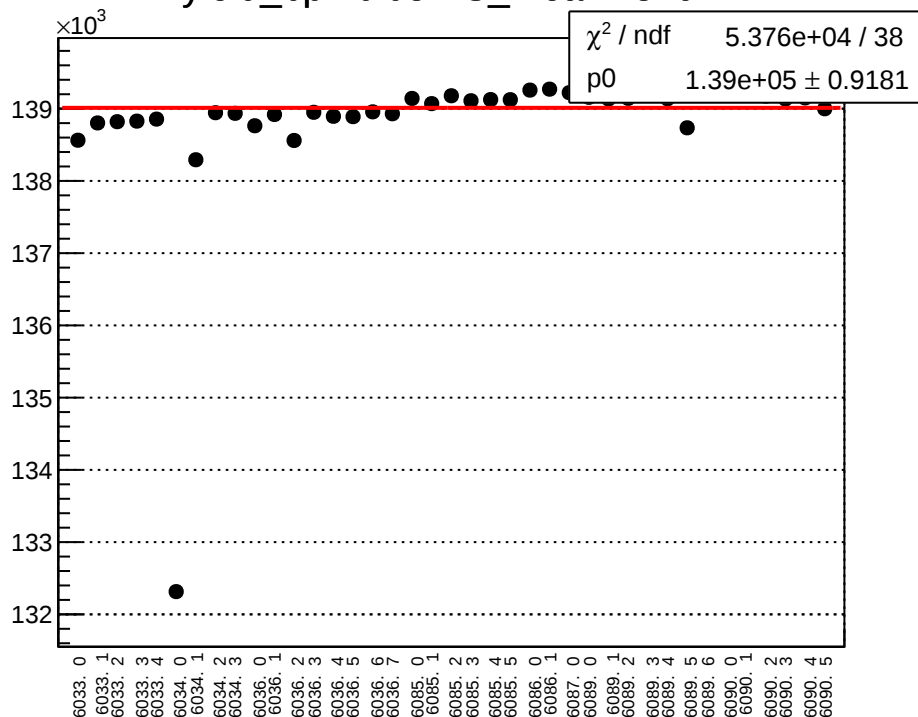
yield_bpm0102WS_mean vs run



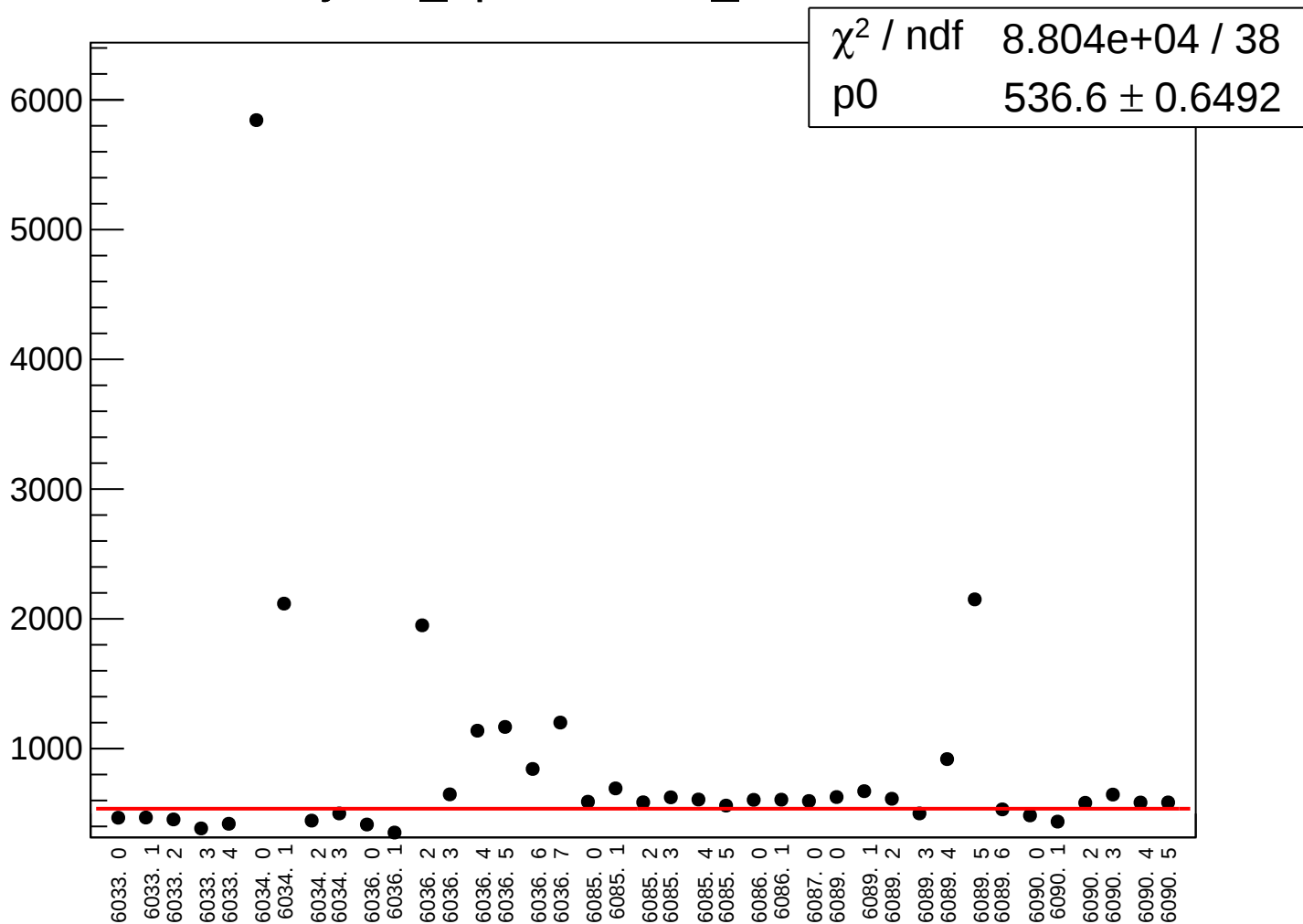
yield_bpm0l02WS_rms vs run



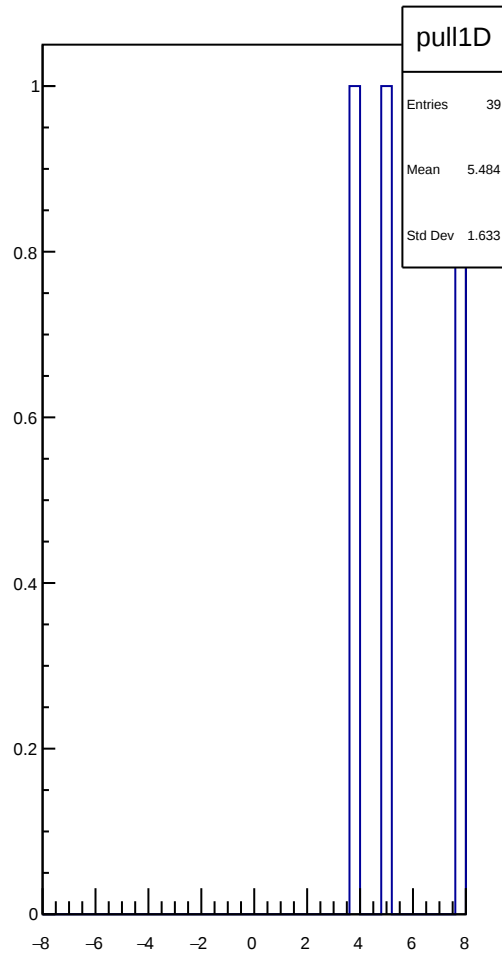
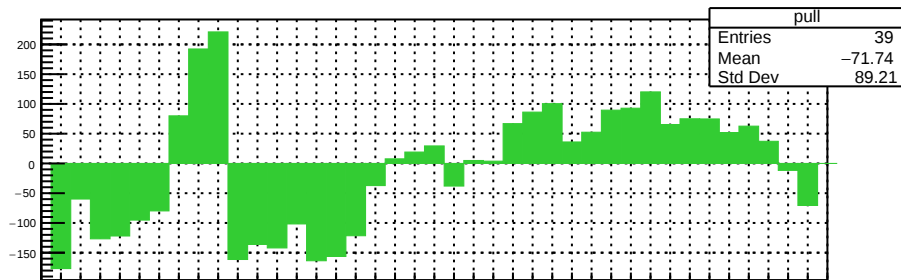
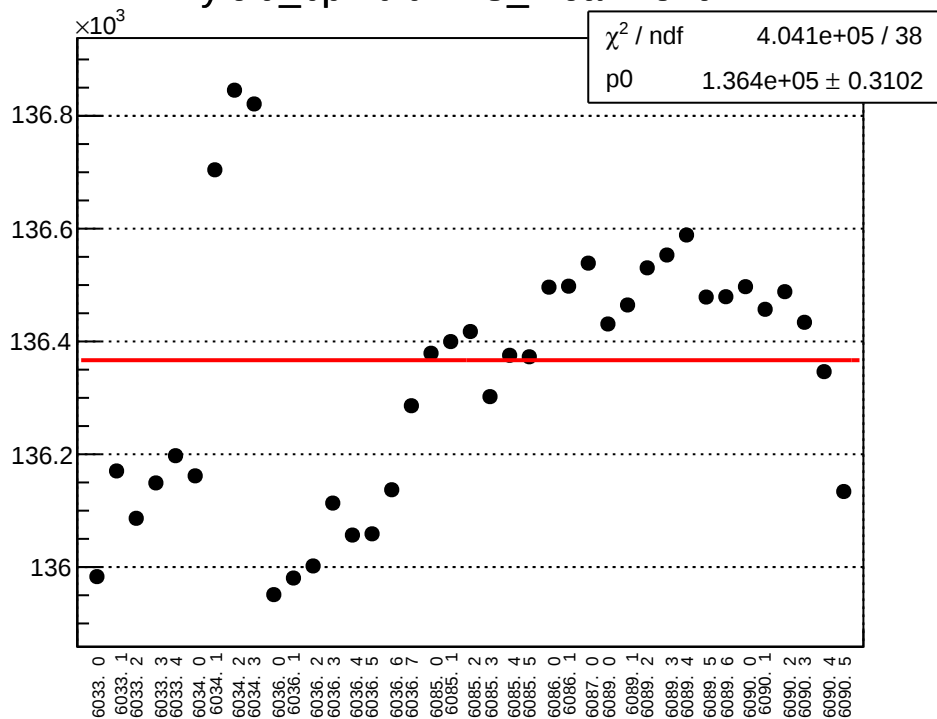
yield_bpm0103WS_mean vs run



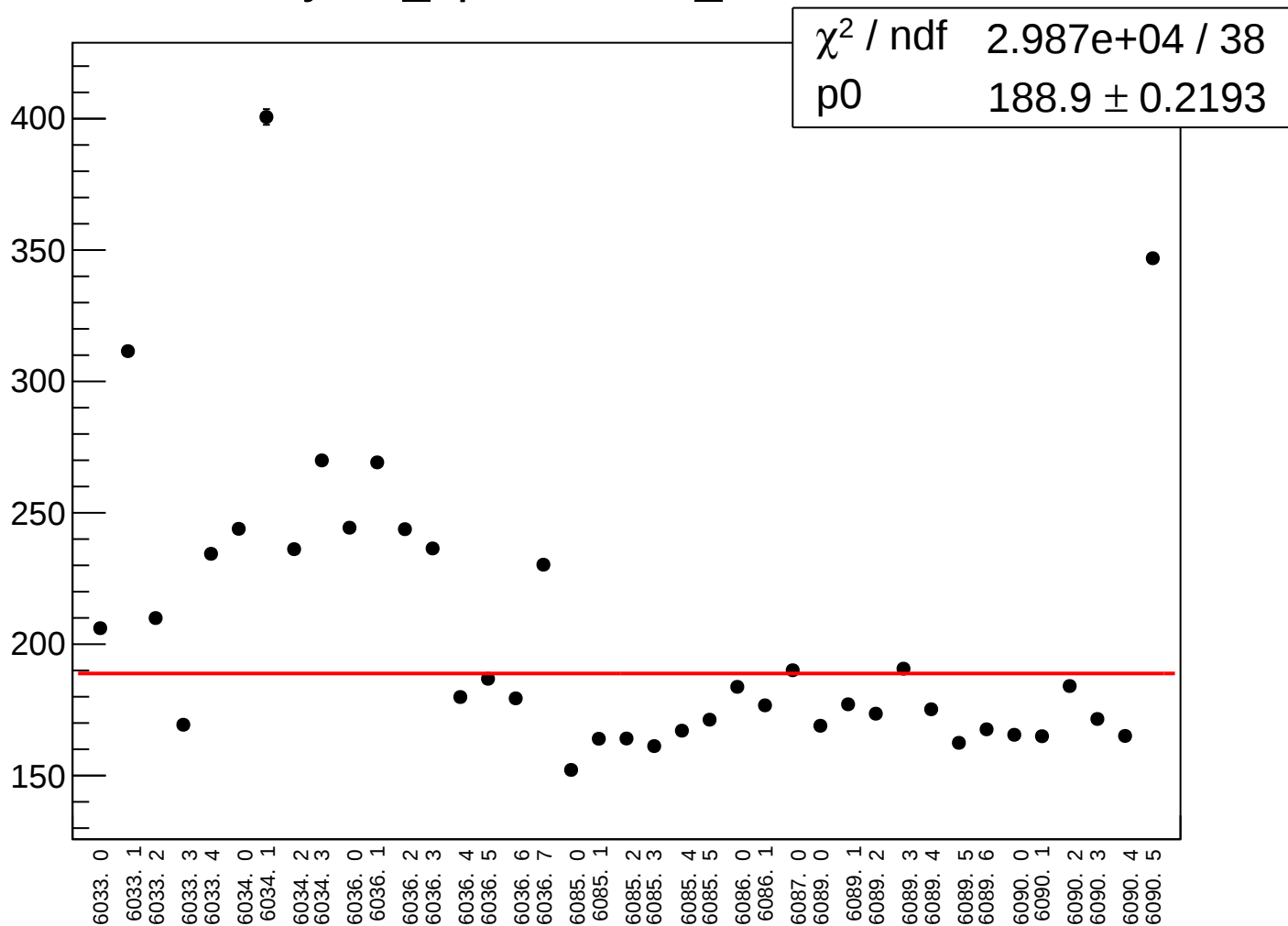
yield_bpm0l03WS_rms vs run



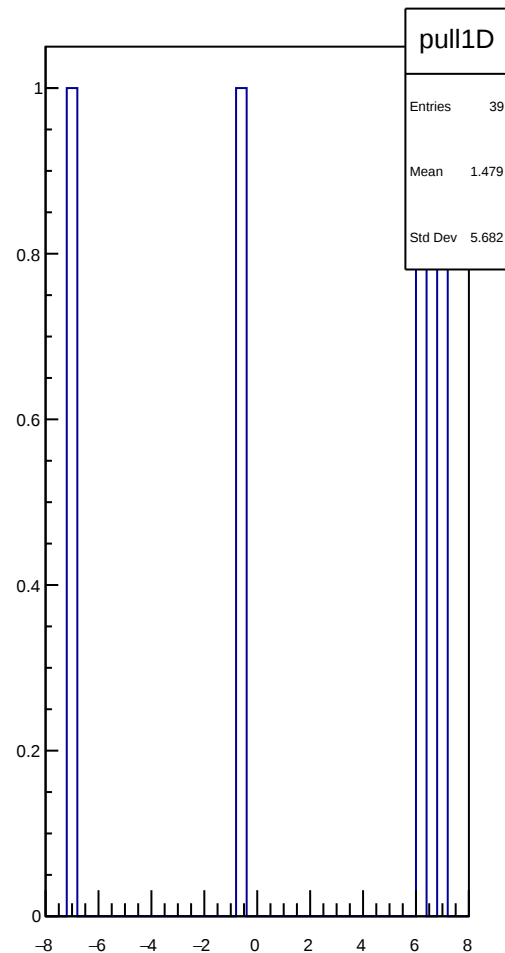
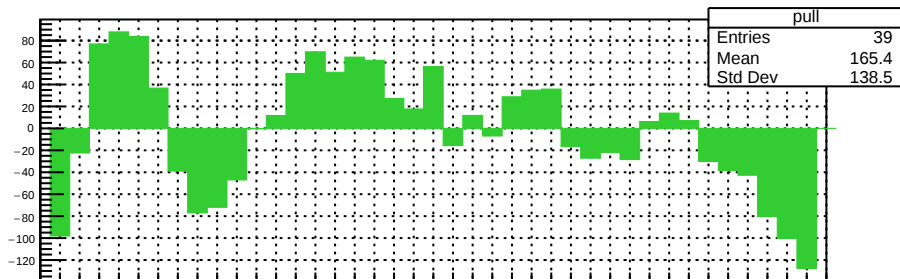
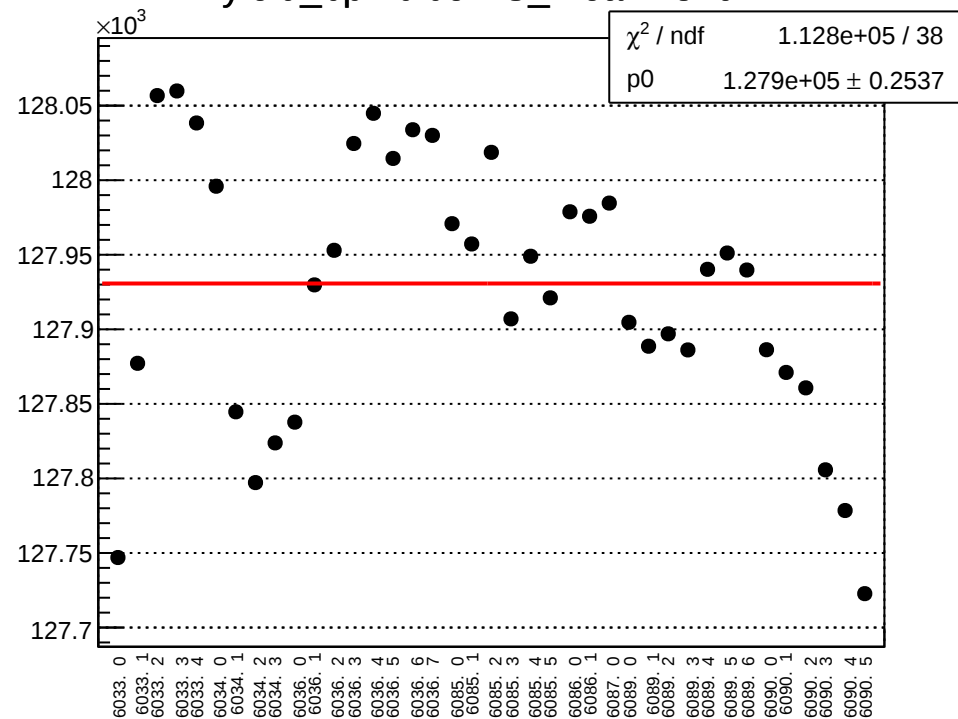
yield_bpm0l04WS_mean vs run



yield_bpm0l04WS_rms vs run



yield_bpm0105WS_mean vs run



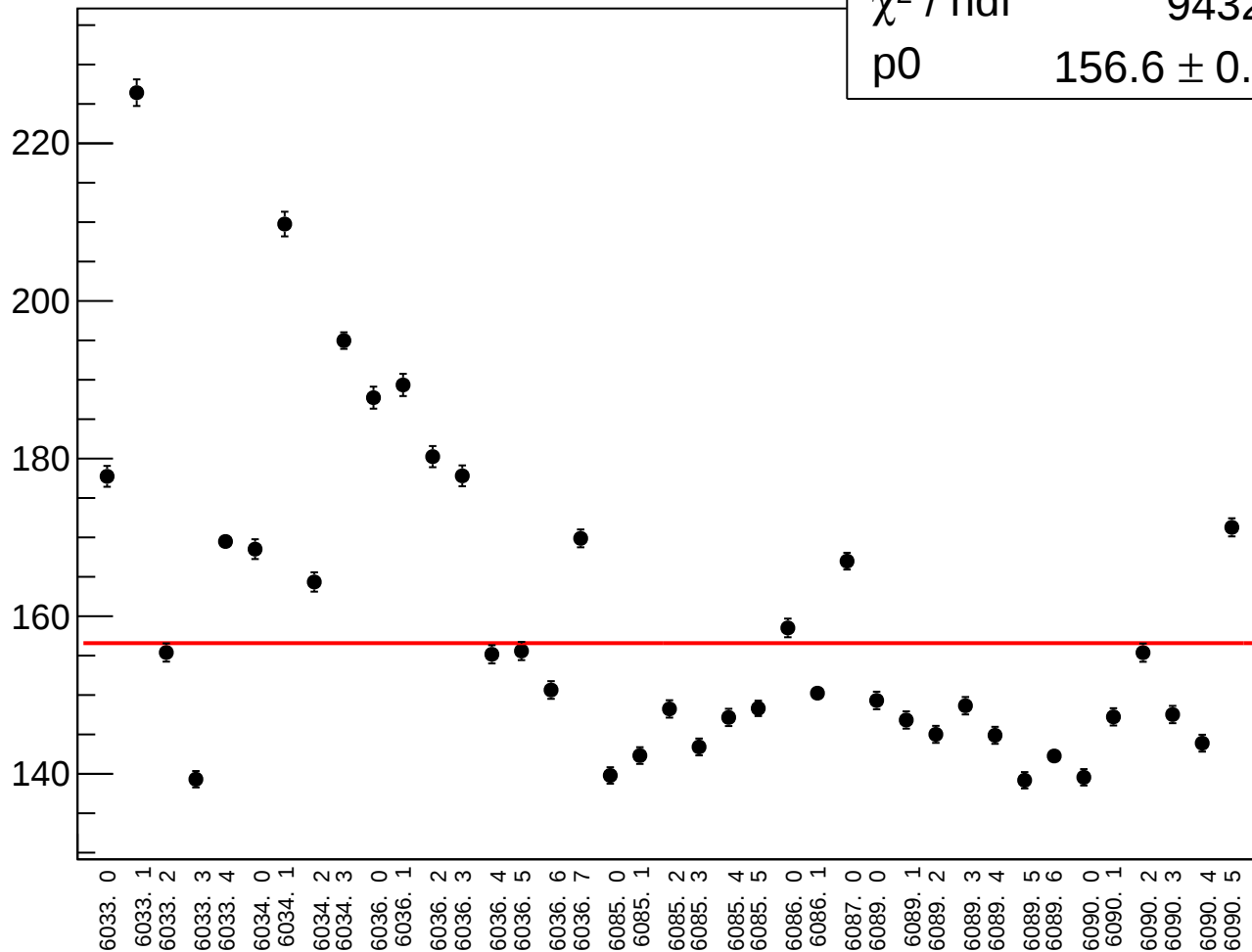
yield_bpm0l05WS_rms vs run

χ^2 / ndf

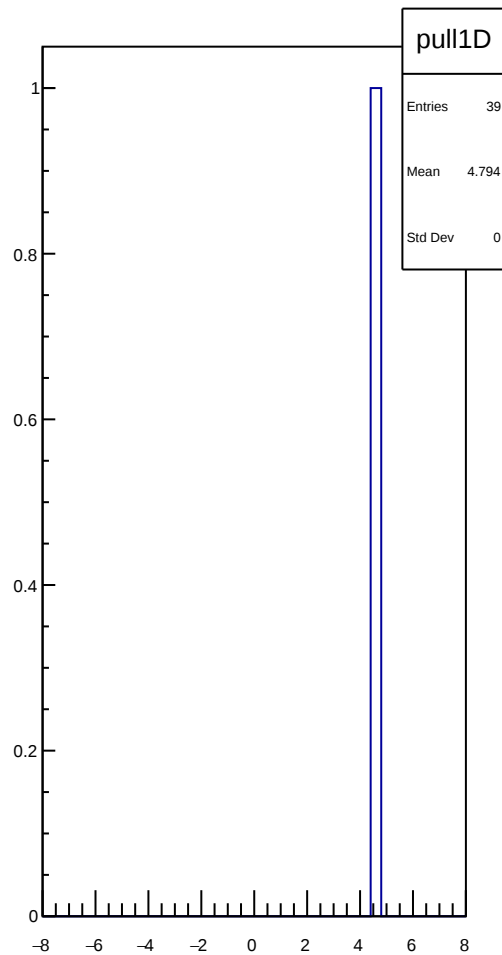
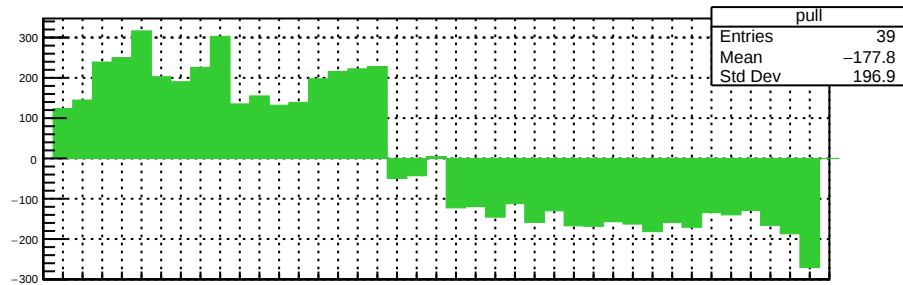
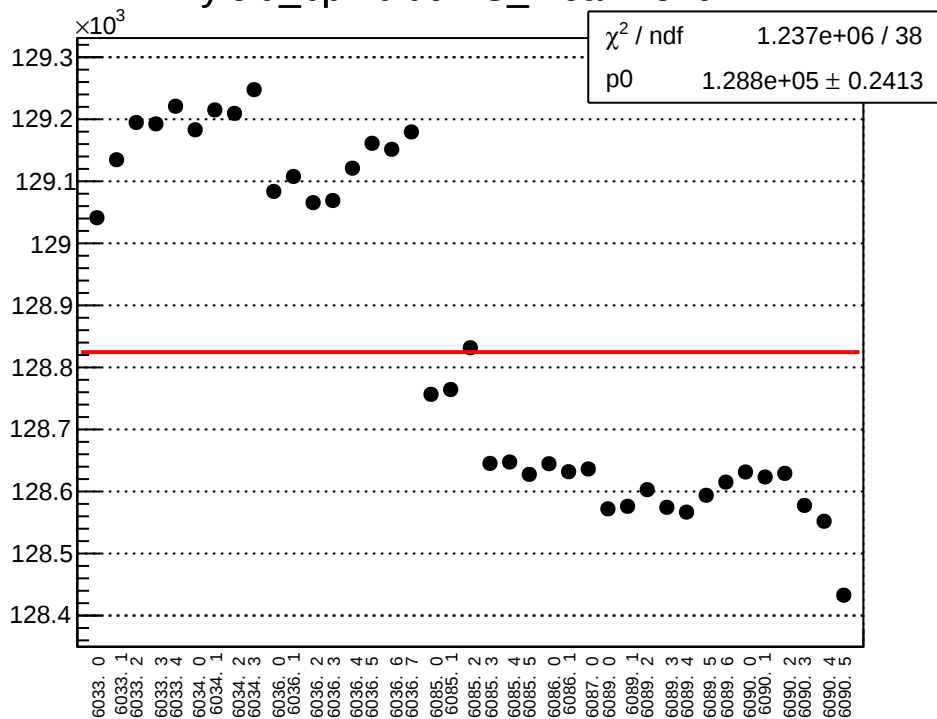
9432 / 38

p0

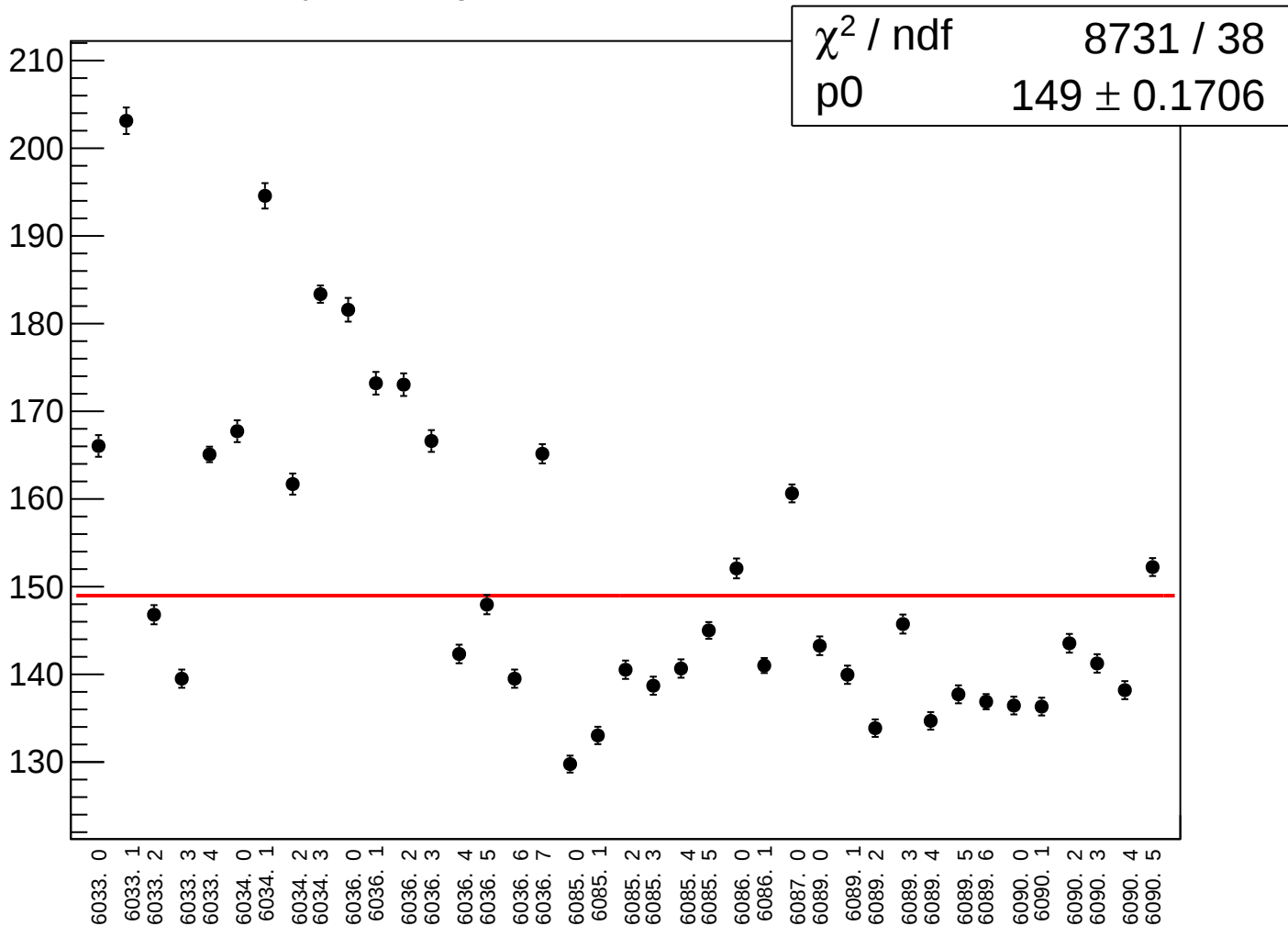
156.6 ± 0.1794



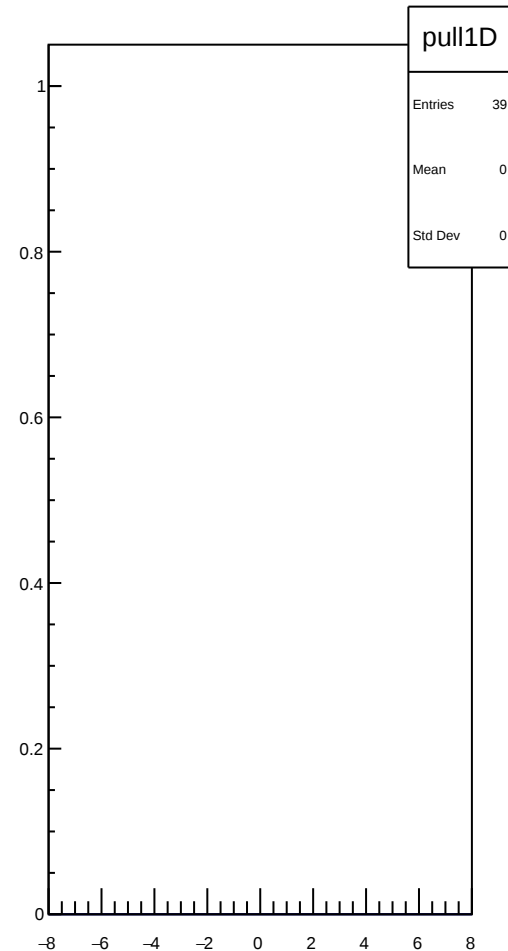
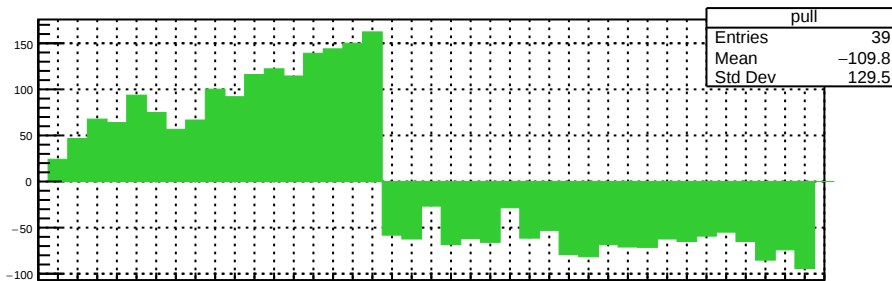
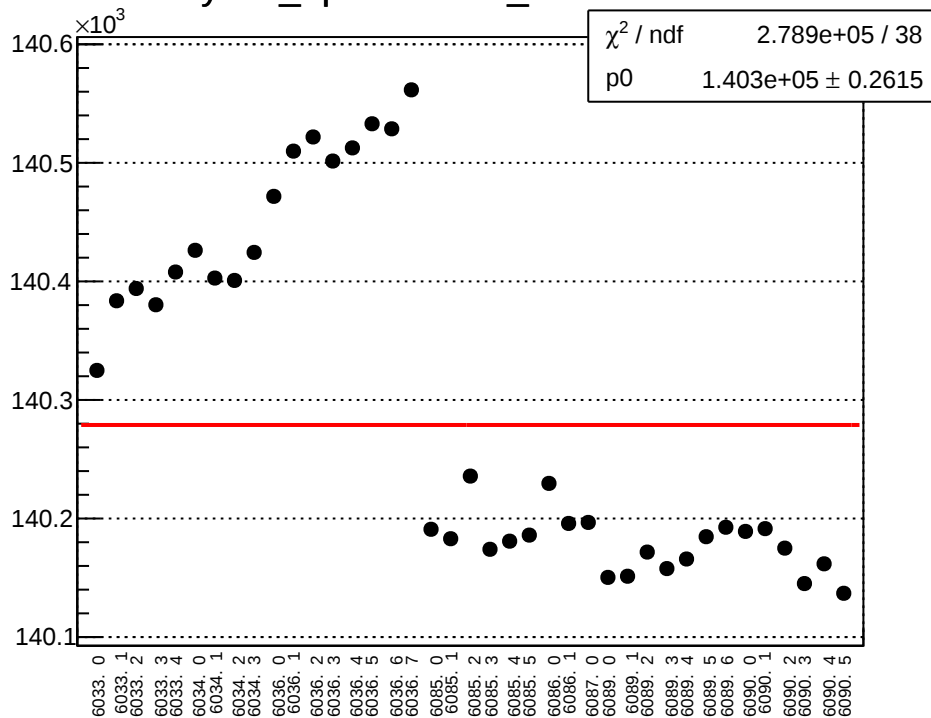
yield_bpm0l06WS_mean vs run



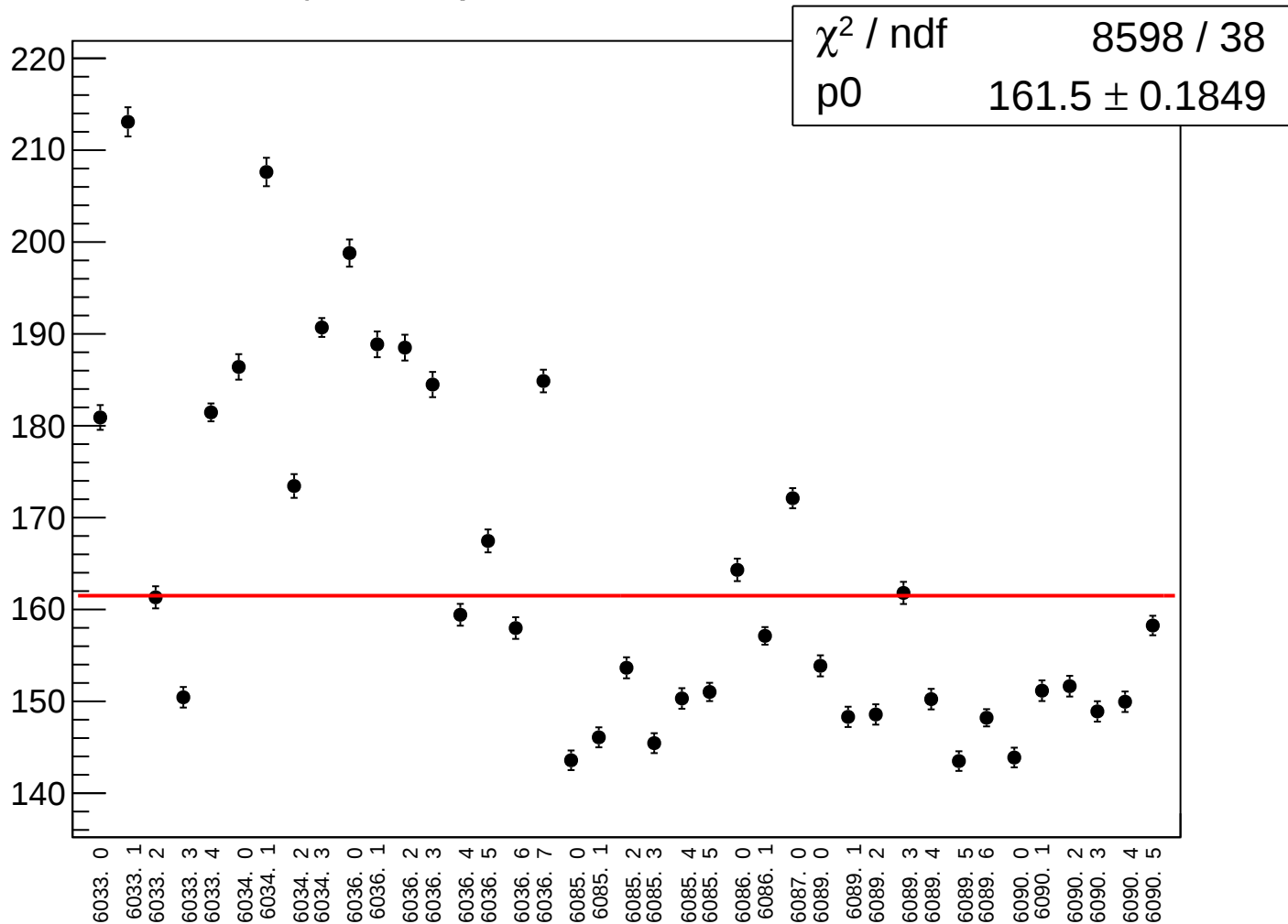
yield_bpm0l06WS_rms vs run



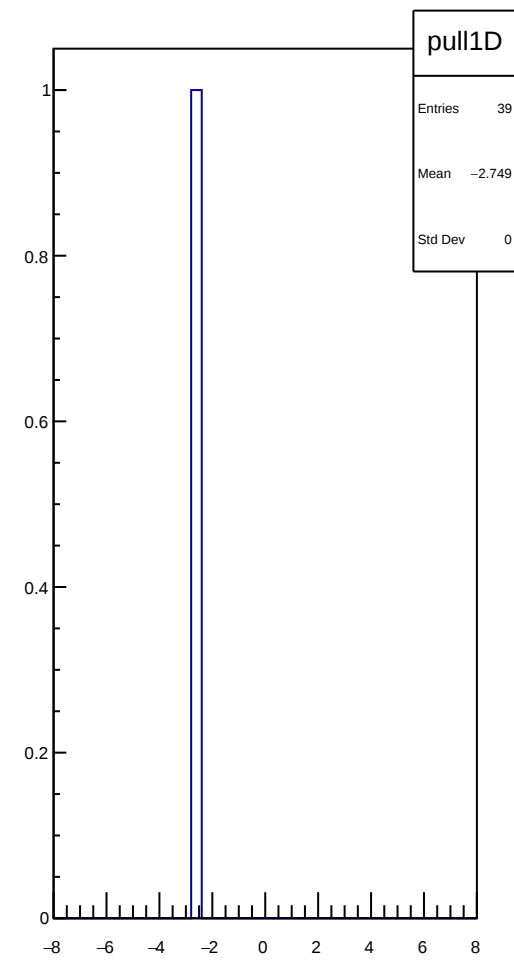
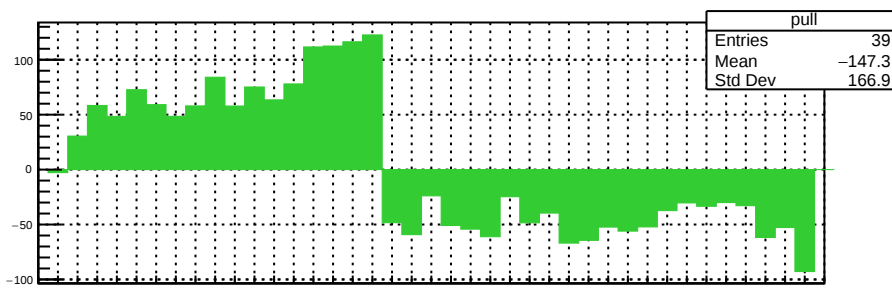
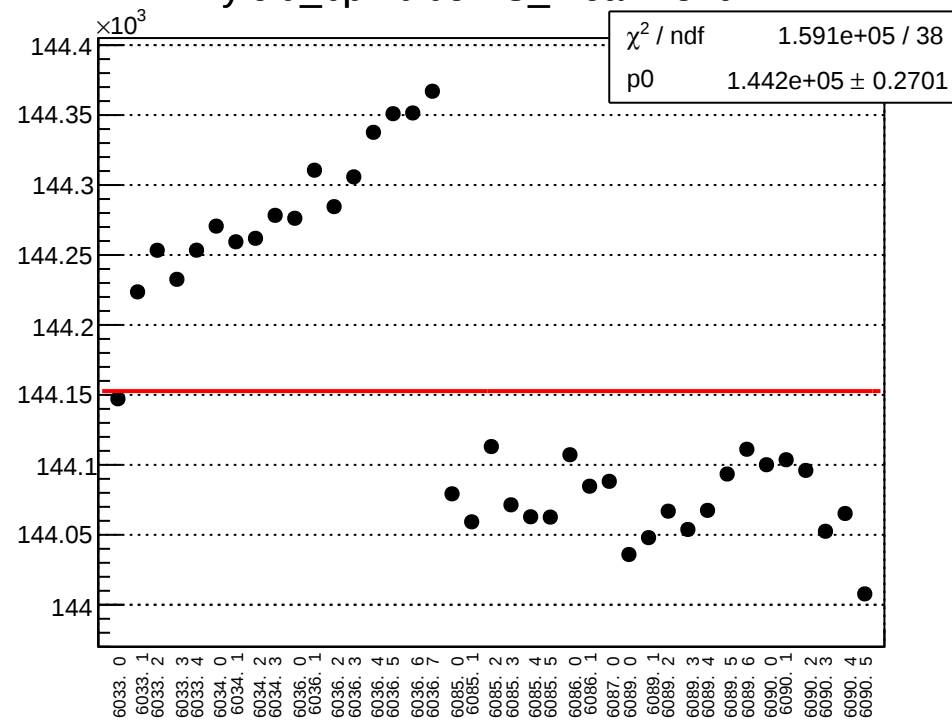
yield_bpm0107WS_mean vs run



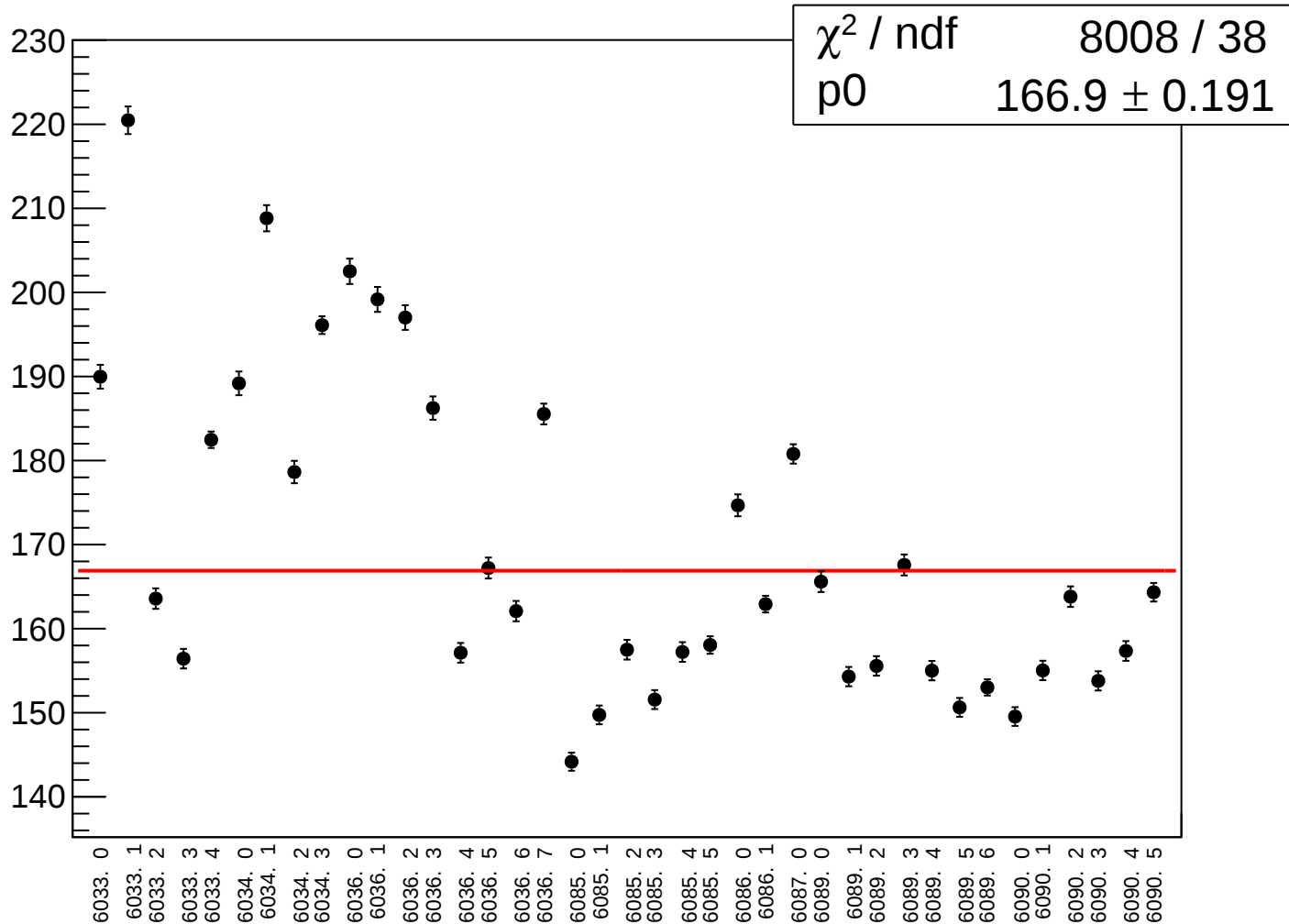
yield_bpm0l07WS_rms vs run



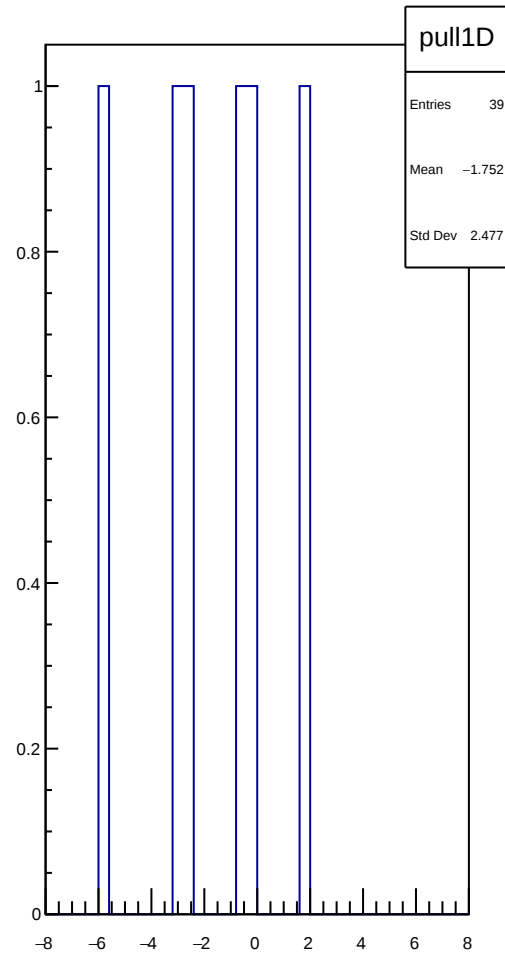
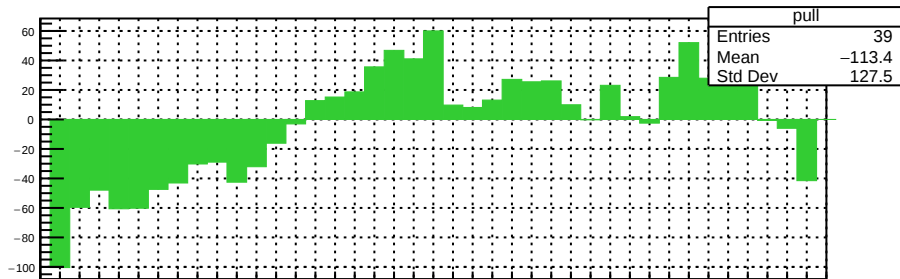
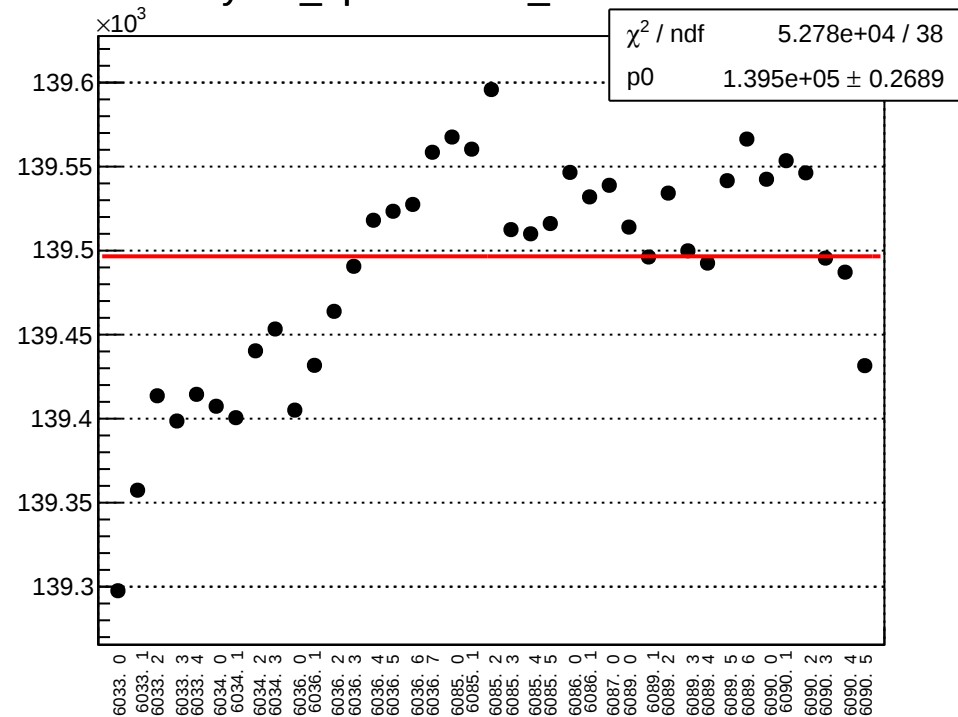
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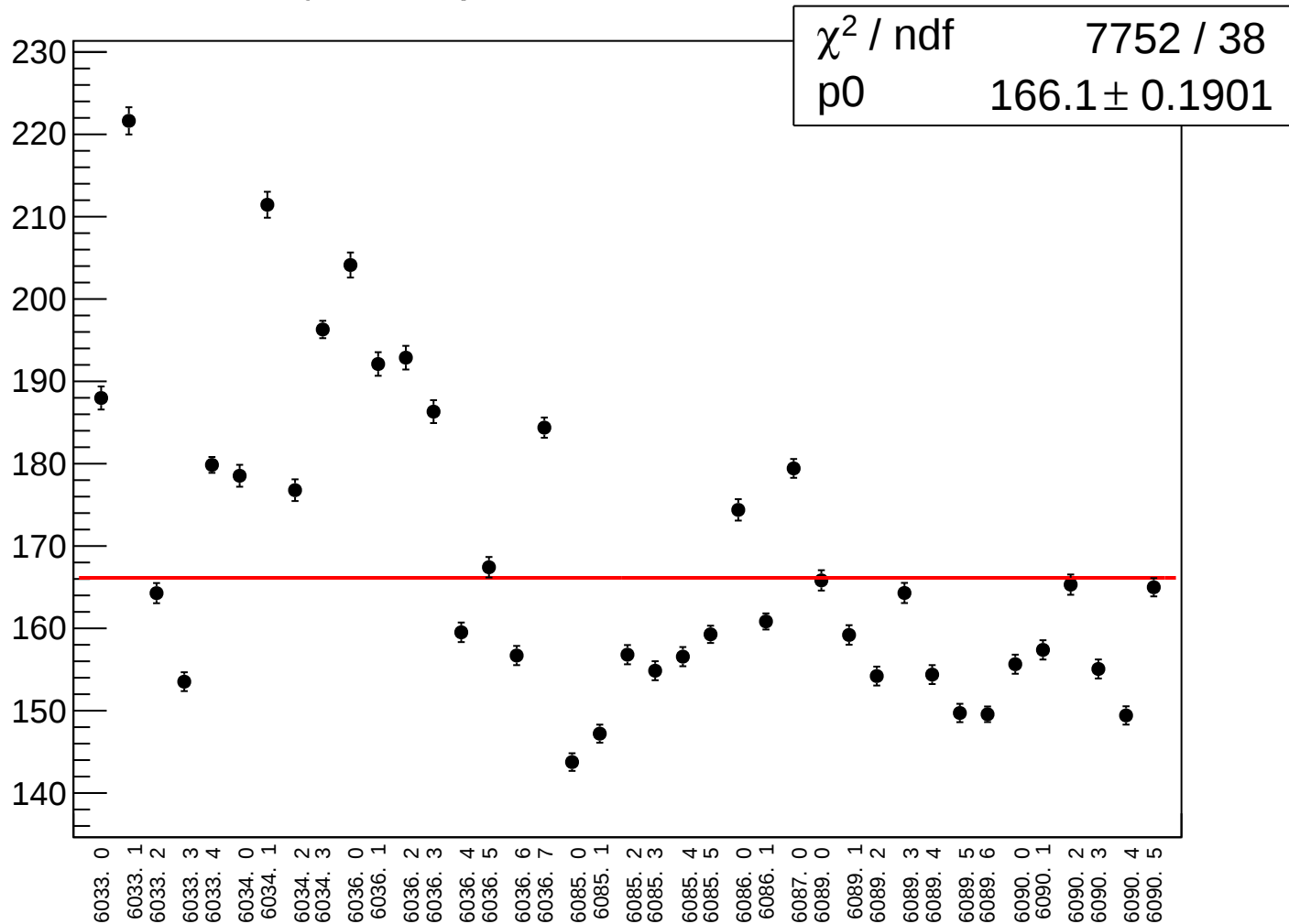
yield_bpm0l08WS_rms vs run



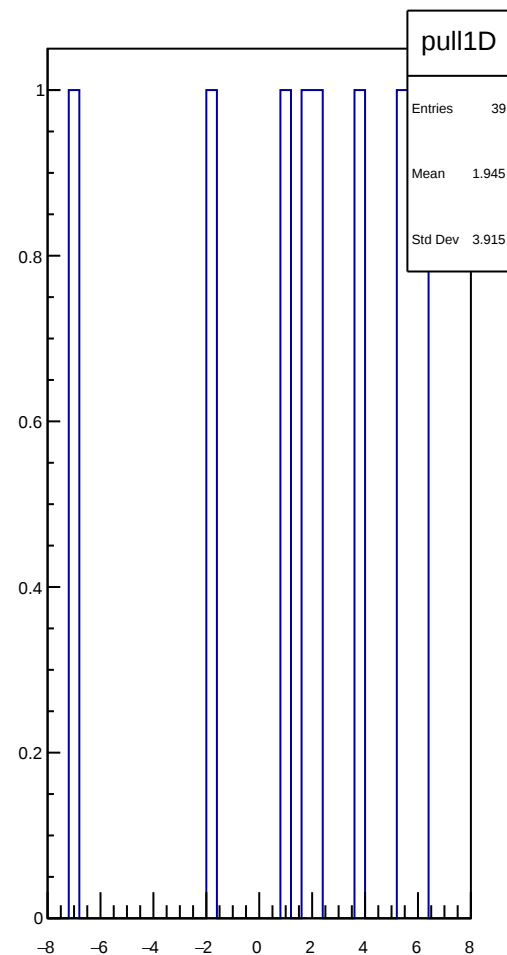
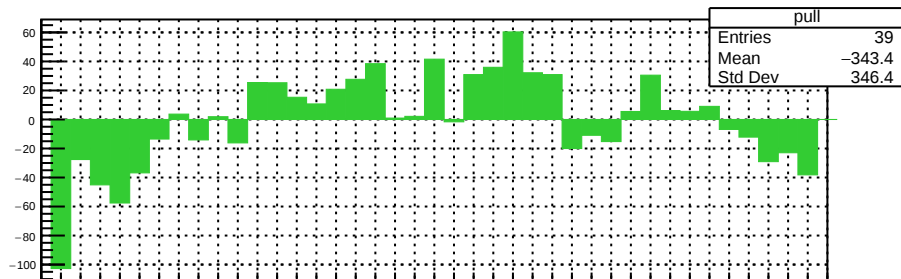
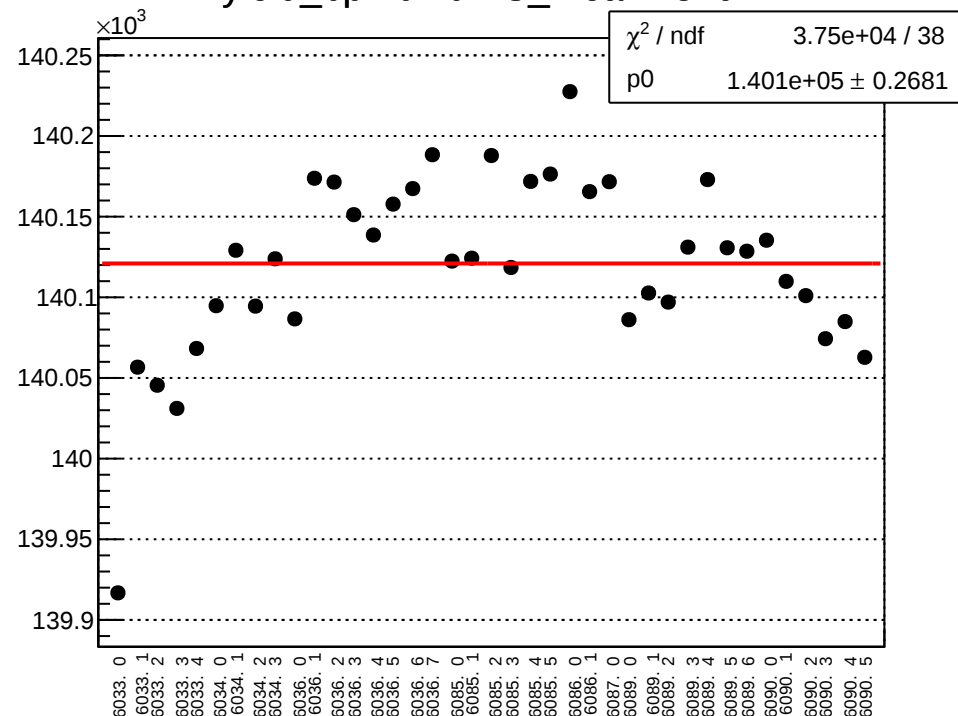
yield_bpm0l09WS_mean vs run



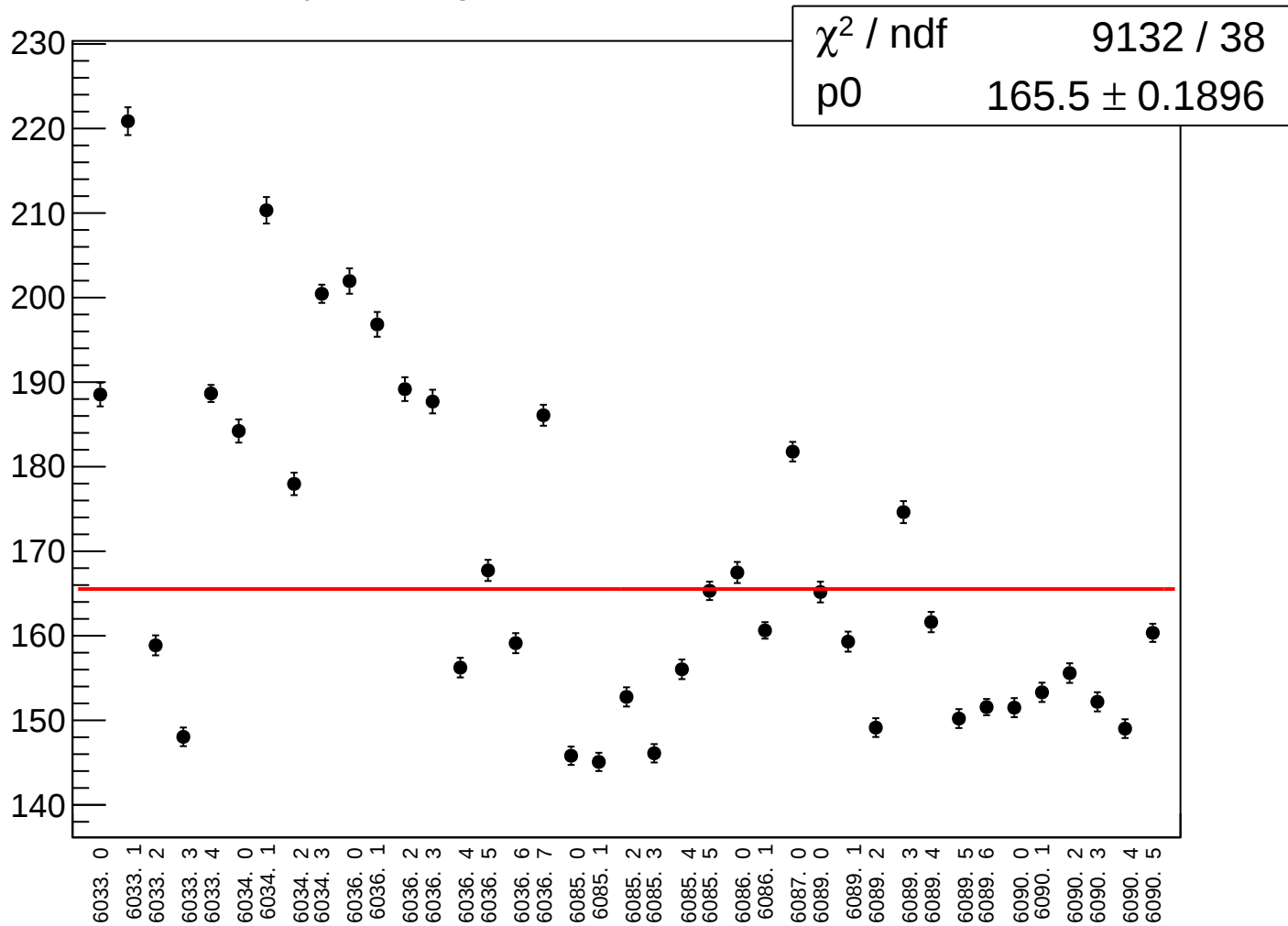
yield_bpm0l09WS_rms vs run



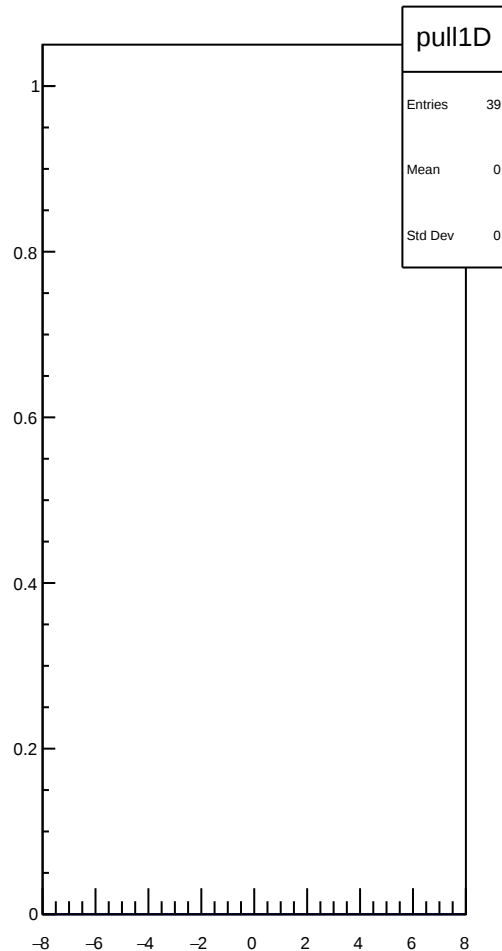
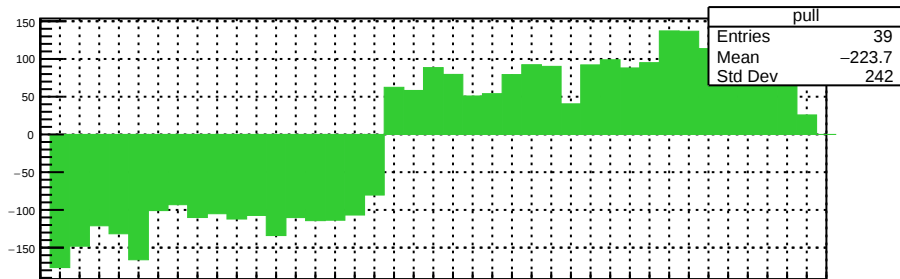
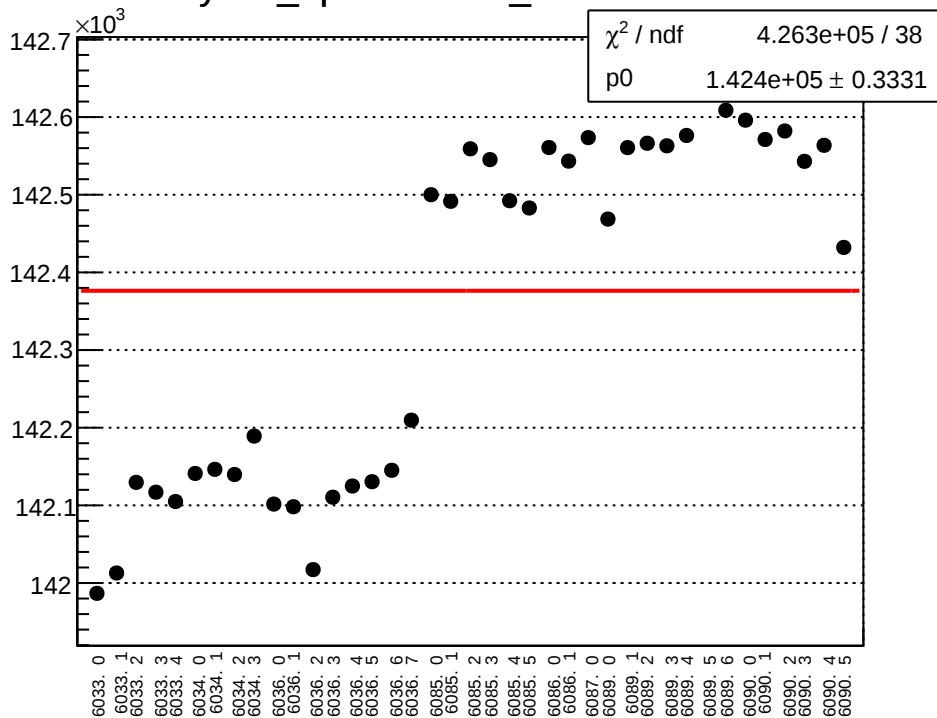
yield_bpm0l10WS_mean vs run



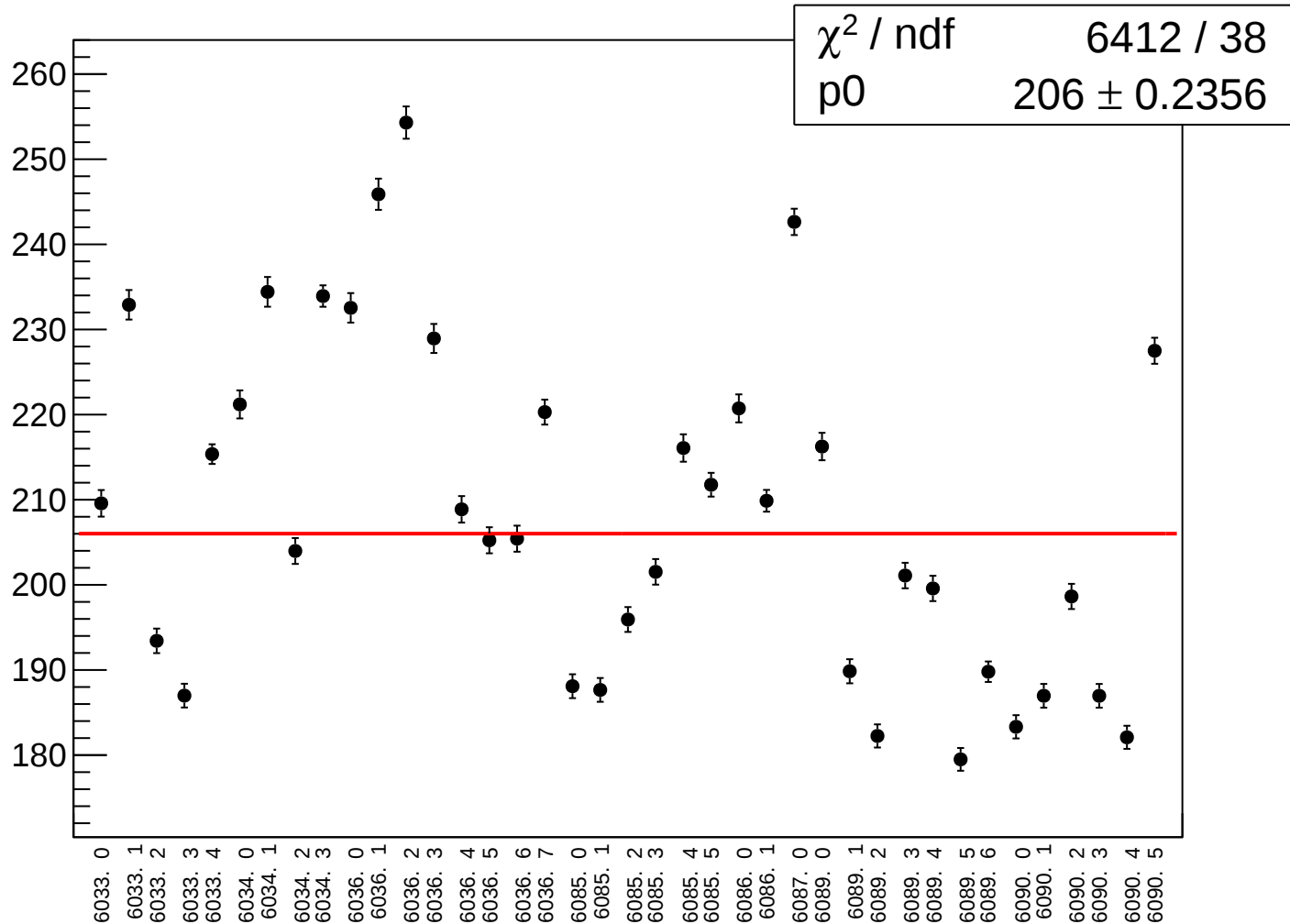
yield_bpm0l10WS_rms vs run



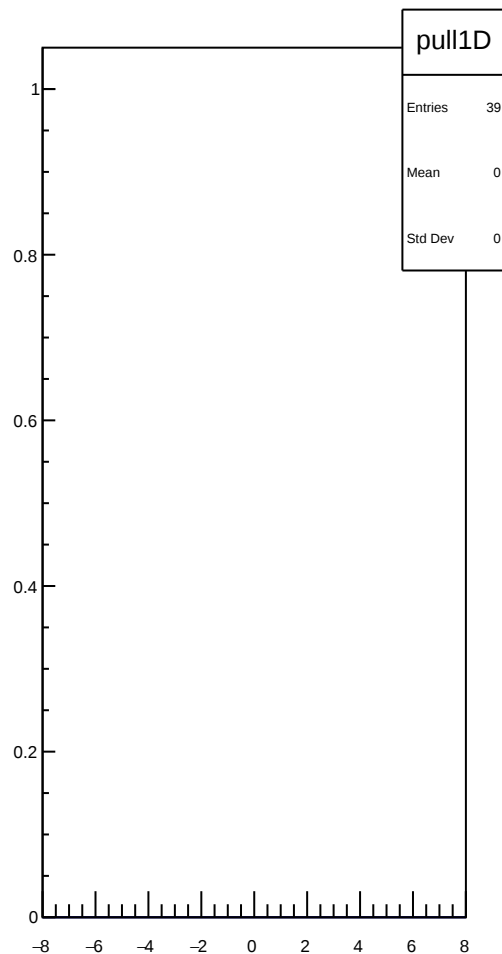
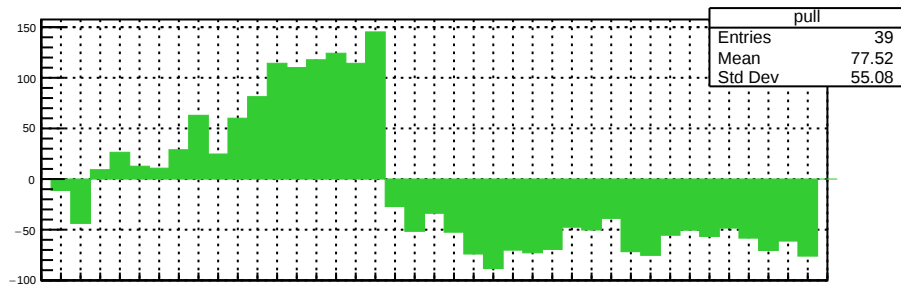
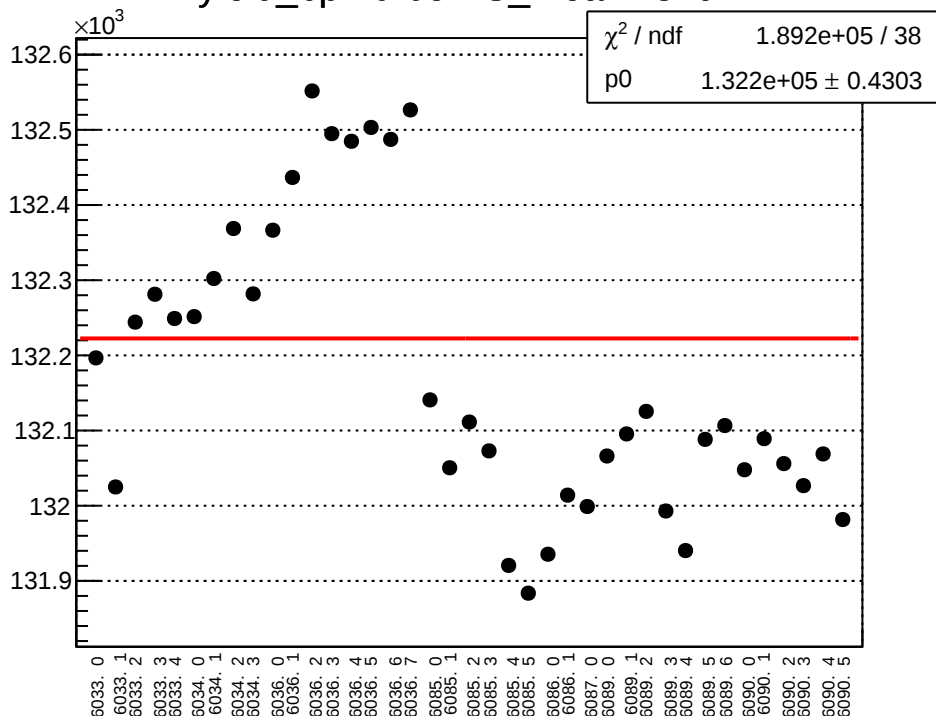
yield_bpm0r03WS_mean vs run



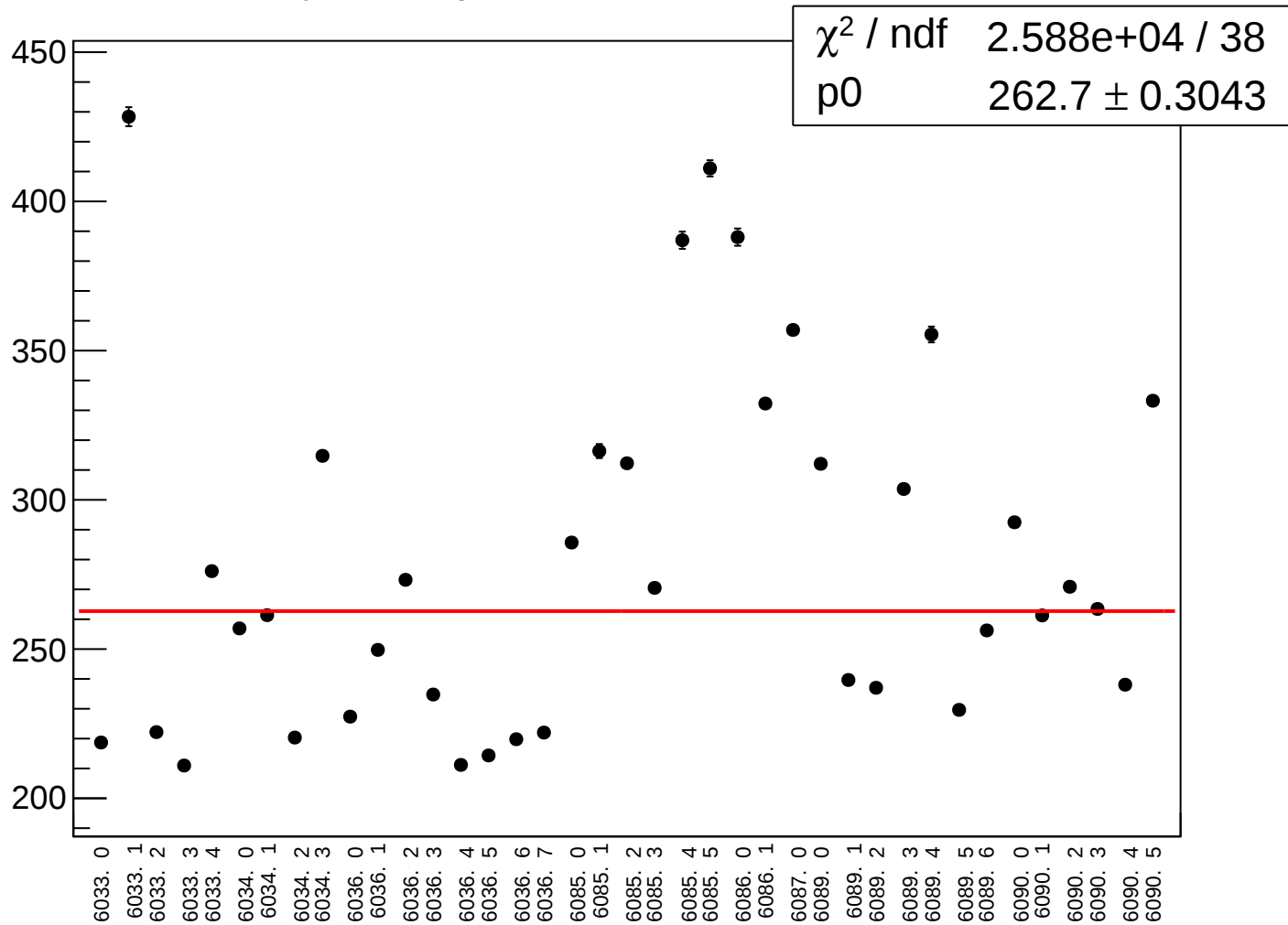
yield_bpm0r03WS_rms vs run



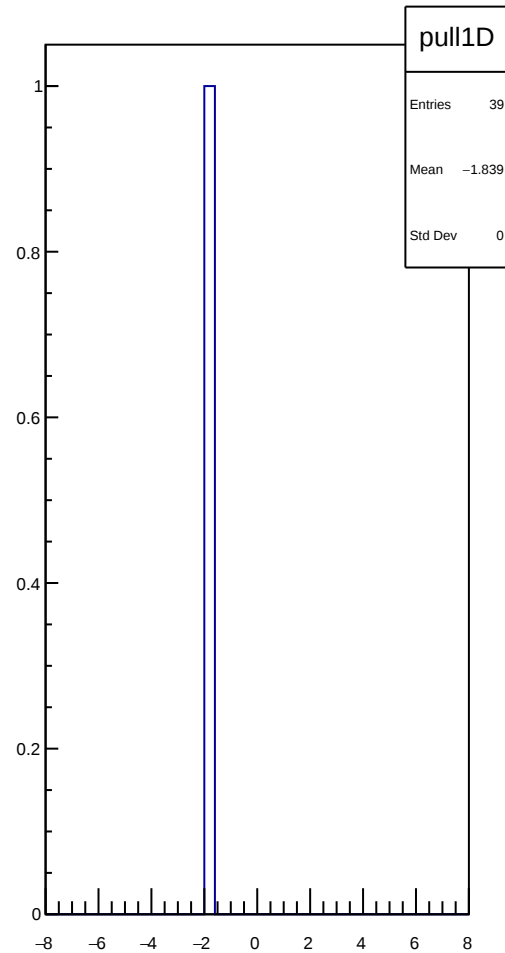
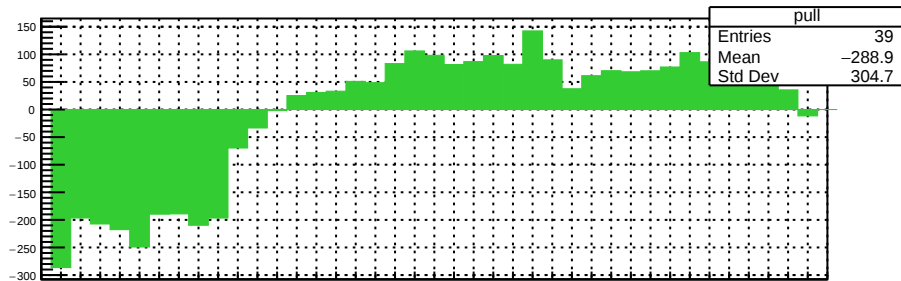
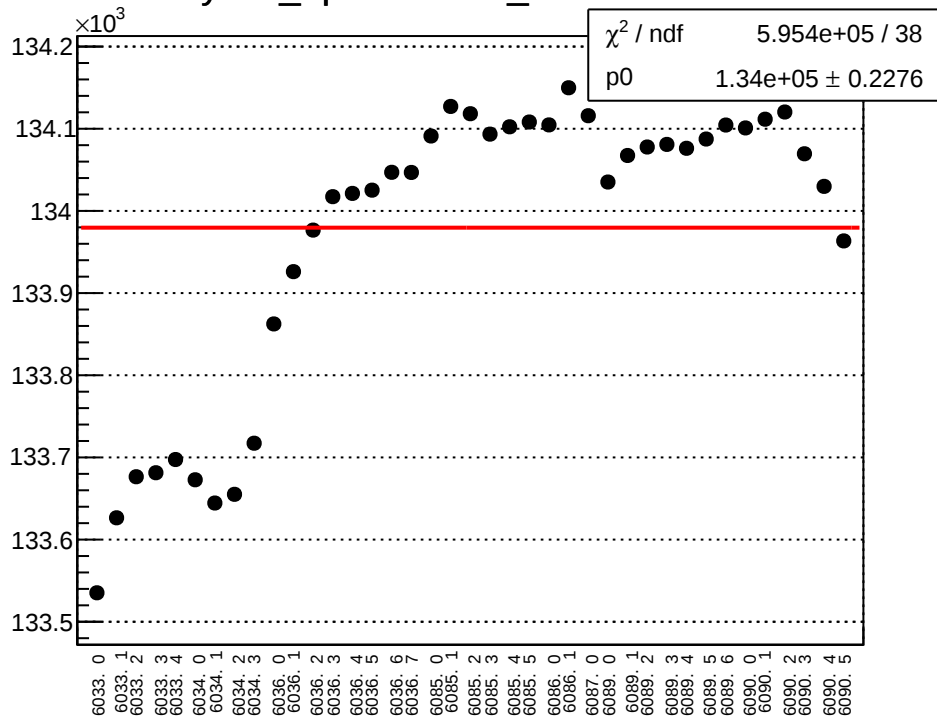
yield_bpm0r05WS_mean vs run



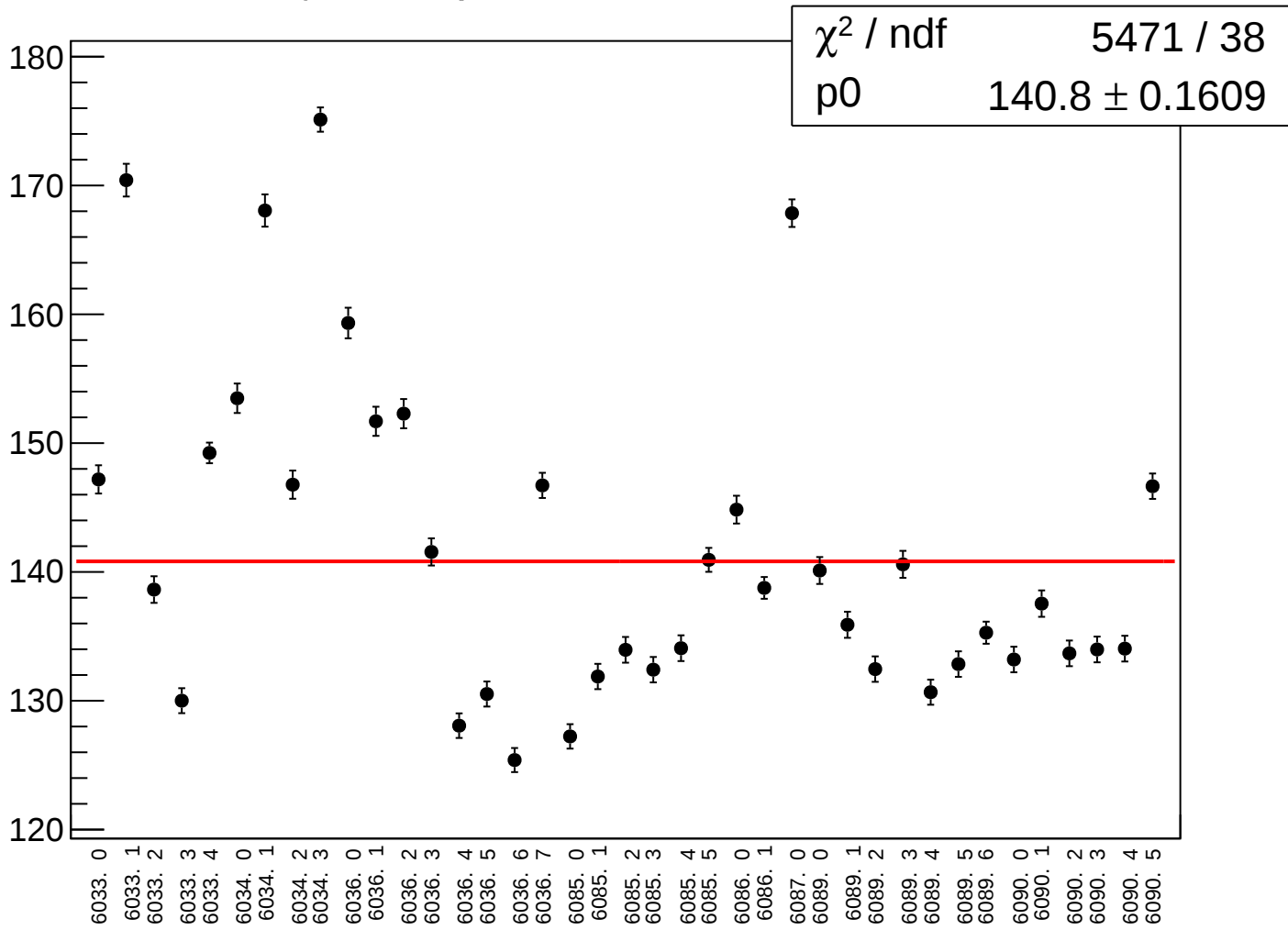
yield_bpm0r05WS_rms vs run



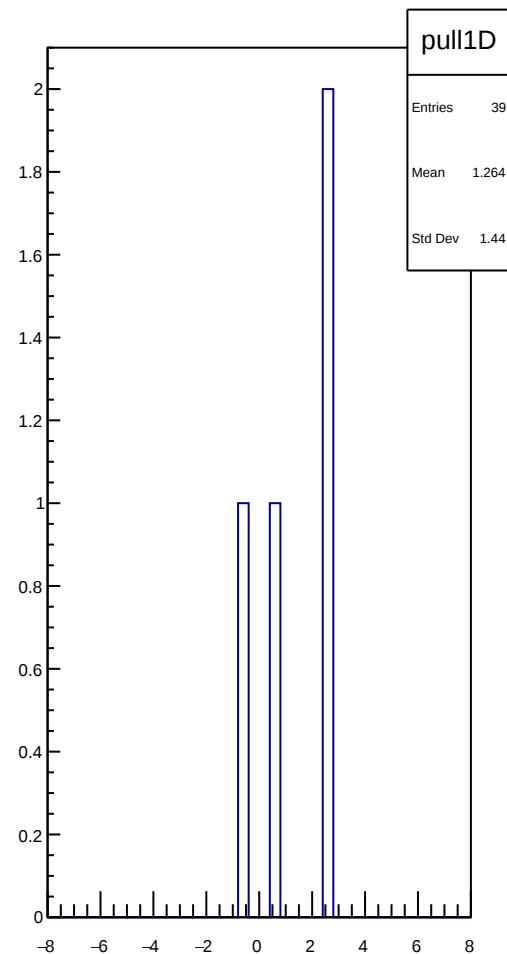
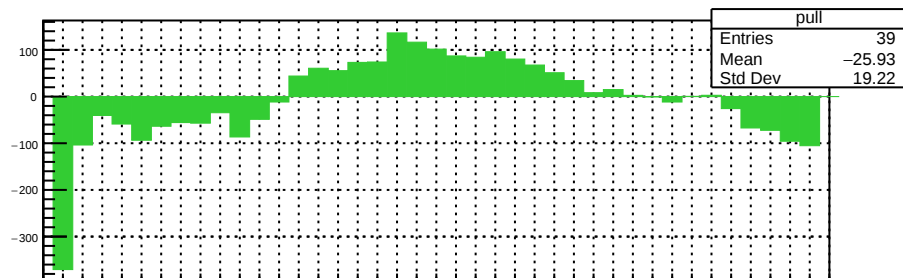
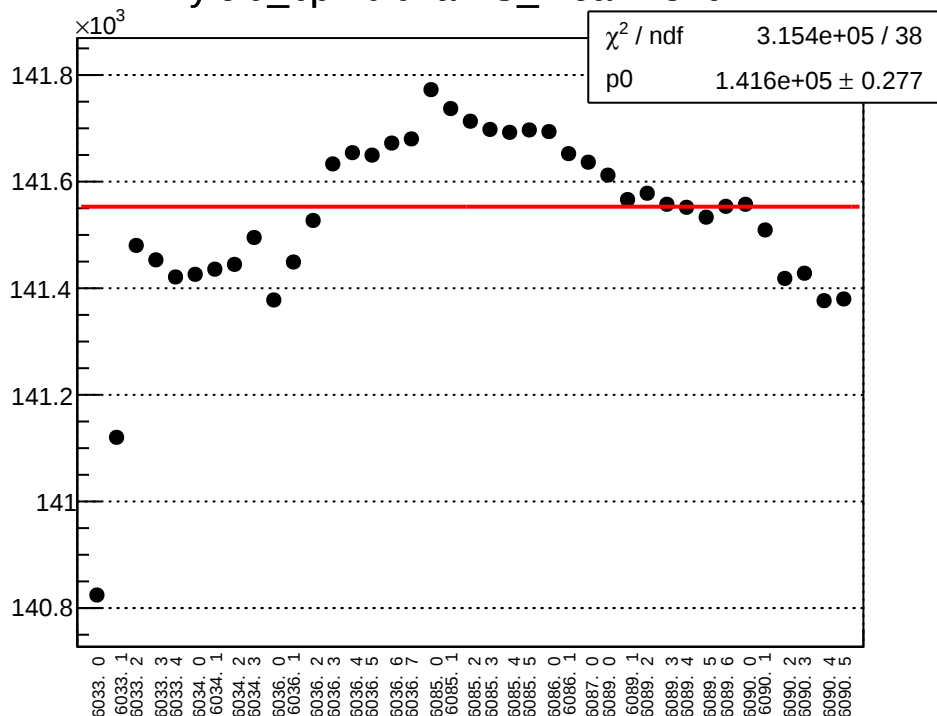
yield_bpm0i02WS_mean vs run



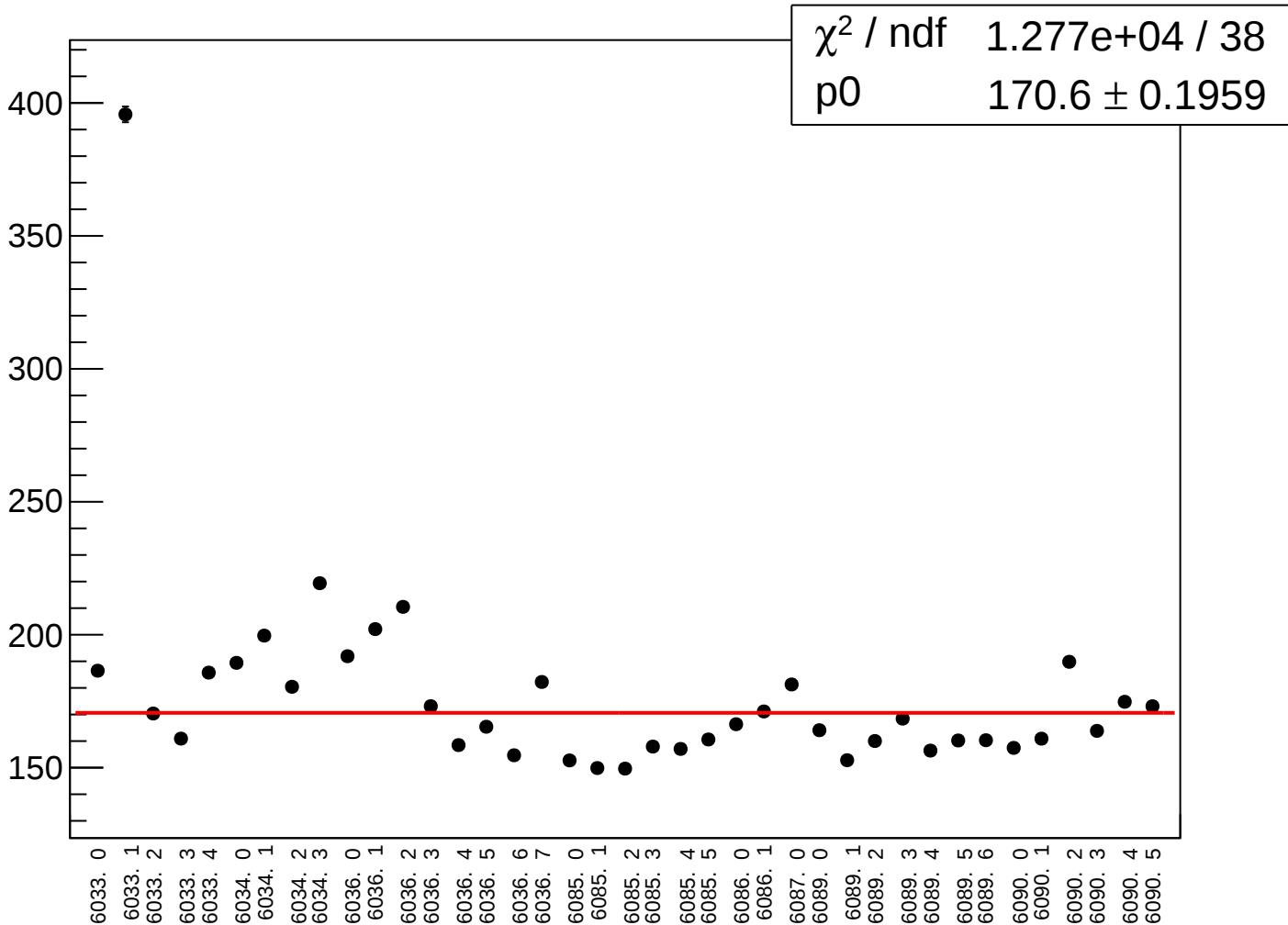
yield_bpm0i02WS_rms vs run



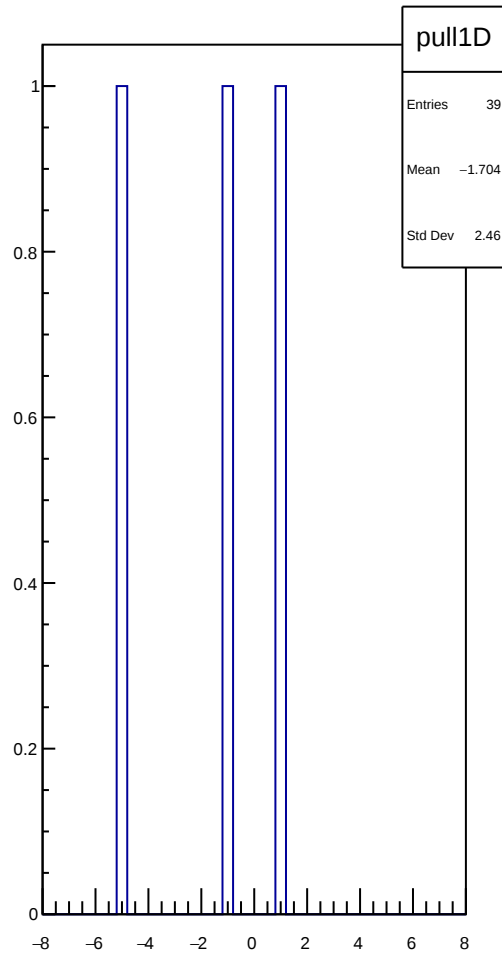
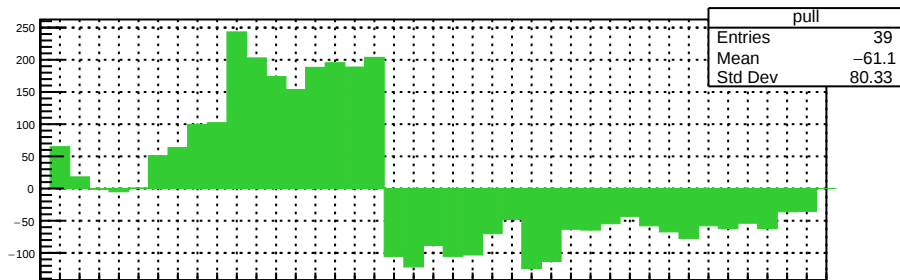
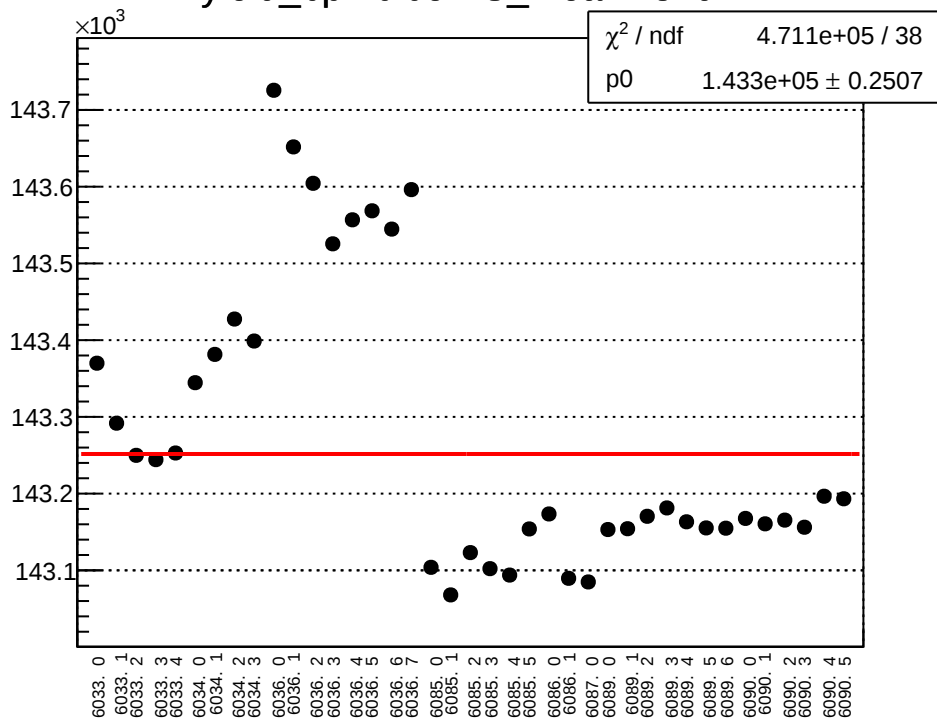
yield_bpm0i02aWS_mean vs run



yield_bpm0i02aWS_rms vs run

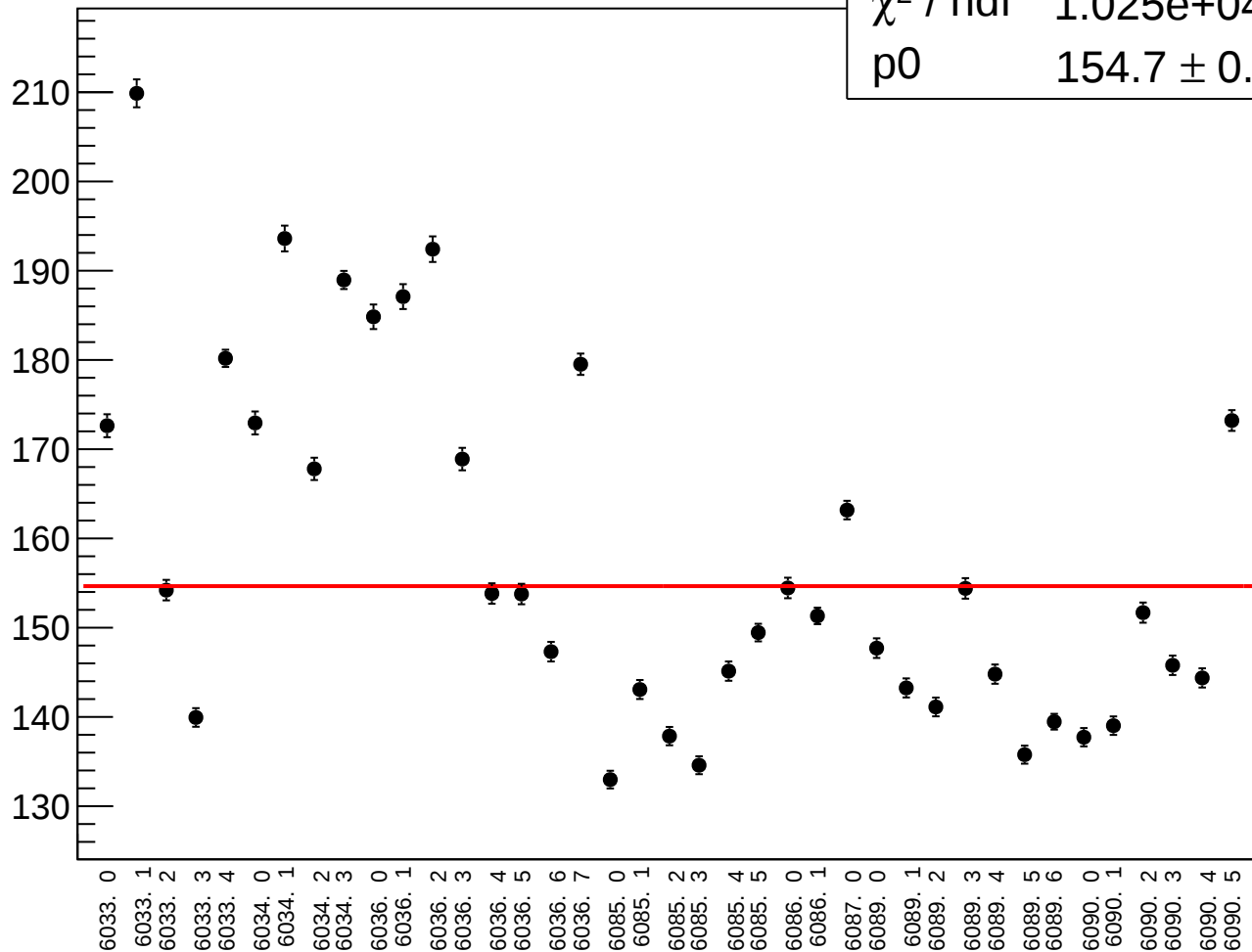


yield_bpm0i05WS_mean vs run

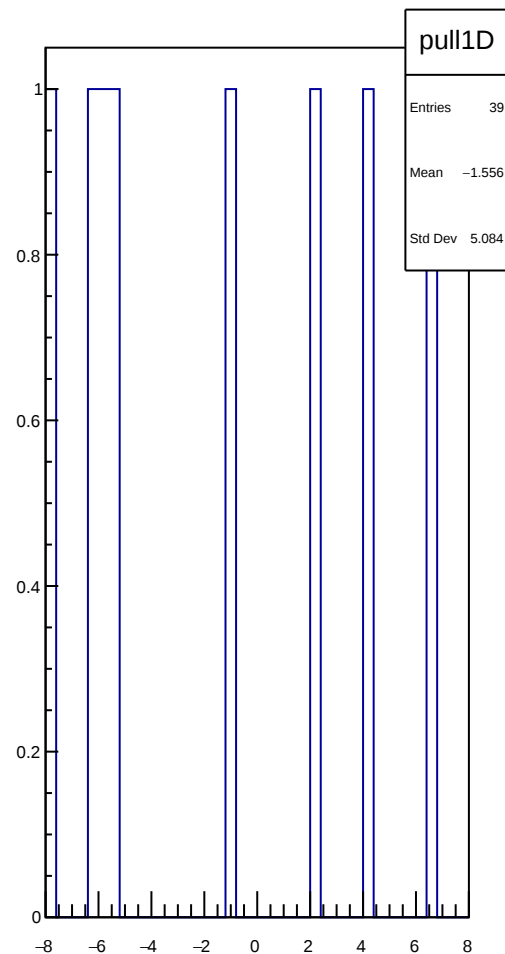
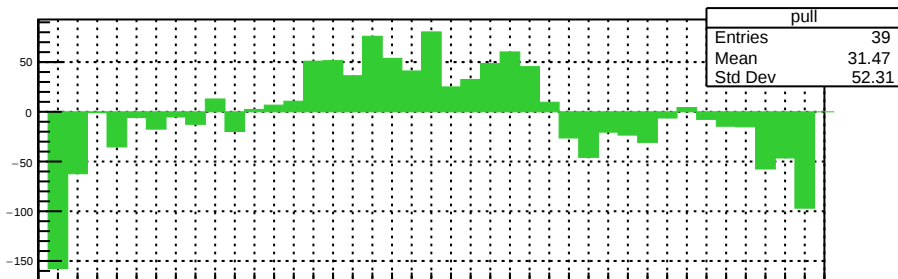
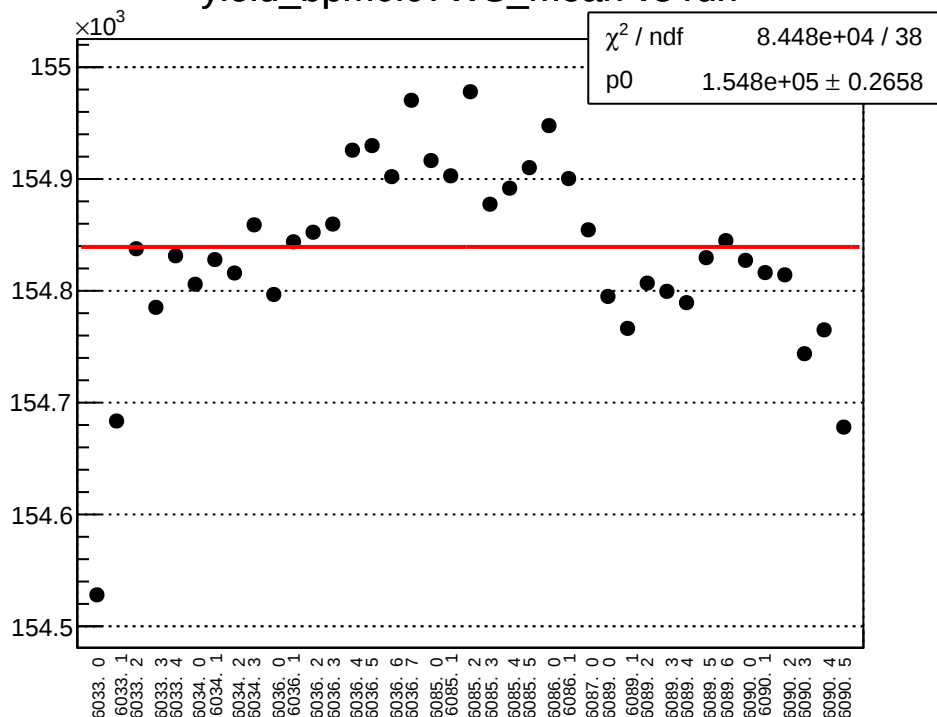


yield_bpm0i05WS_rms vs run

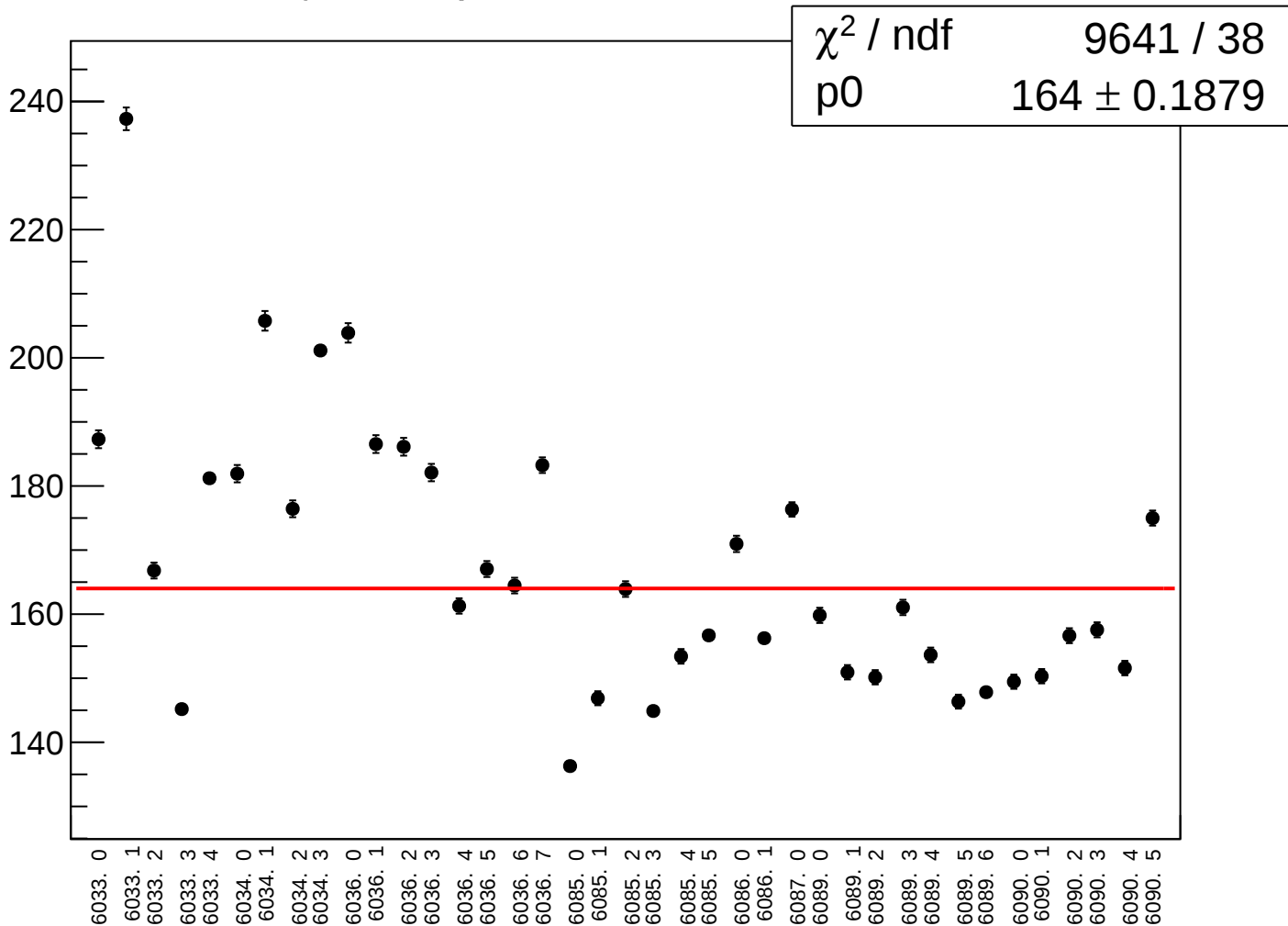
χ^2 / ndf 1.025e+04 / 38
p0 154.7 ± 0.1773



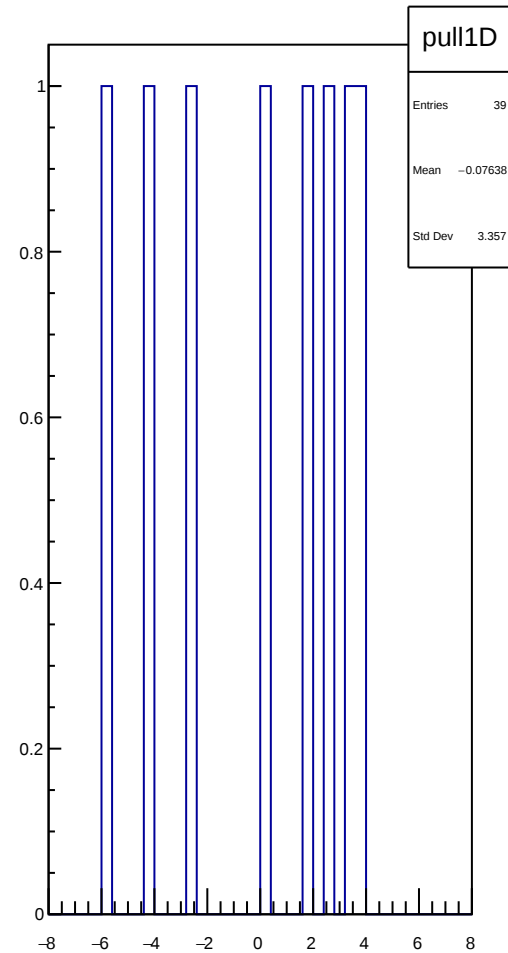
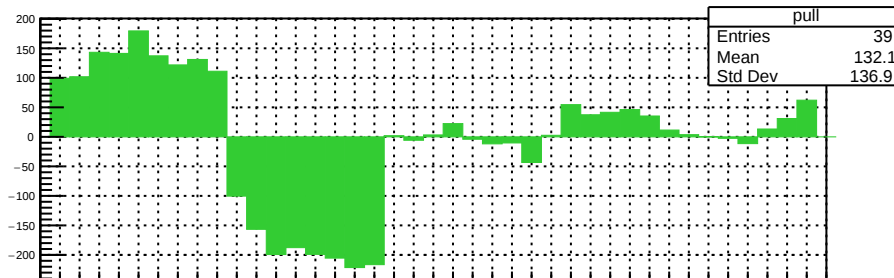
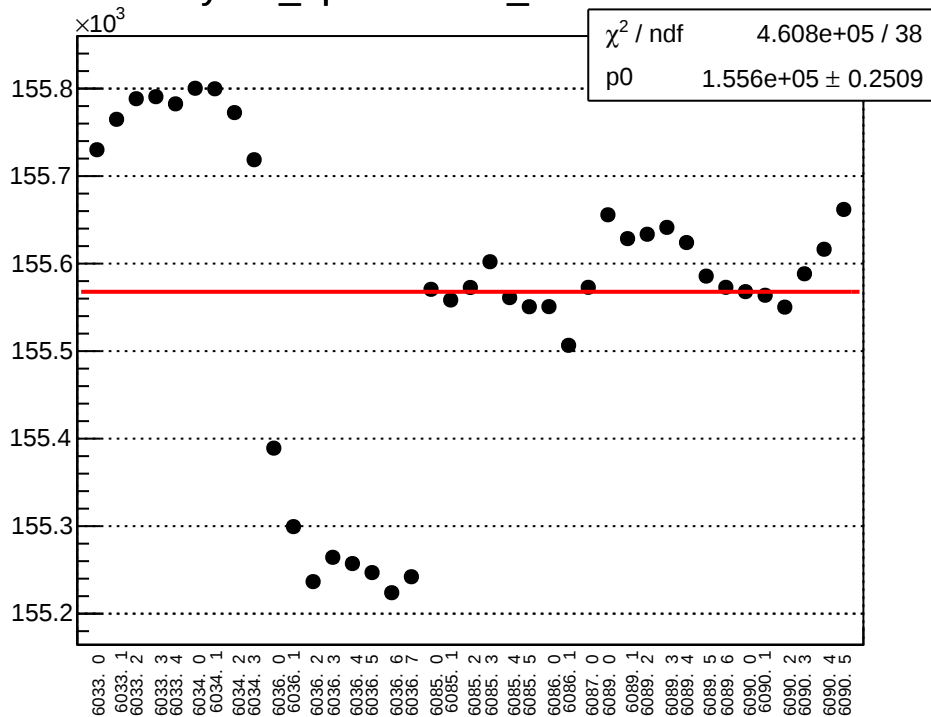
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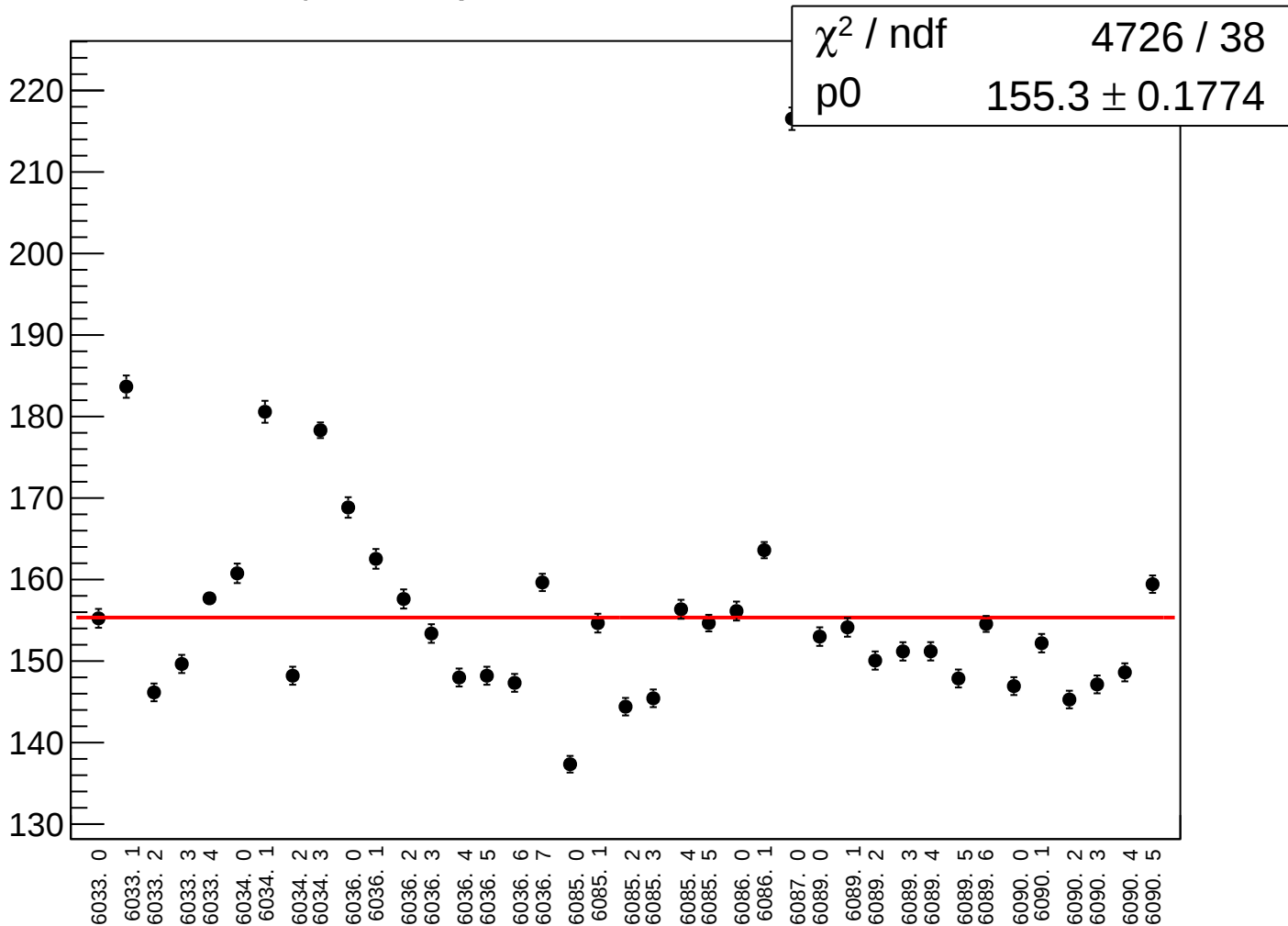
yield_bpm0i07WS_rms vs run



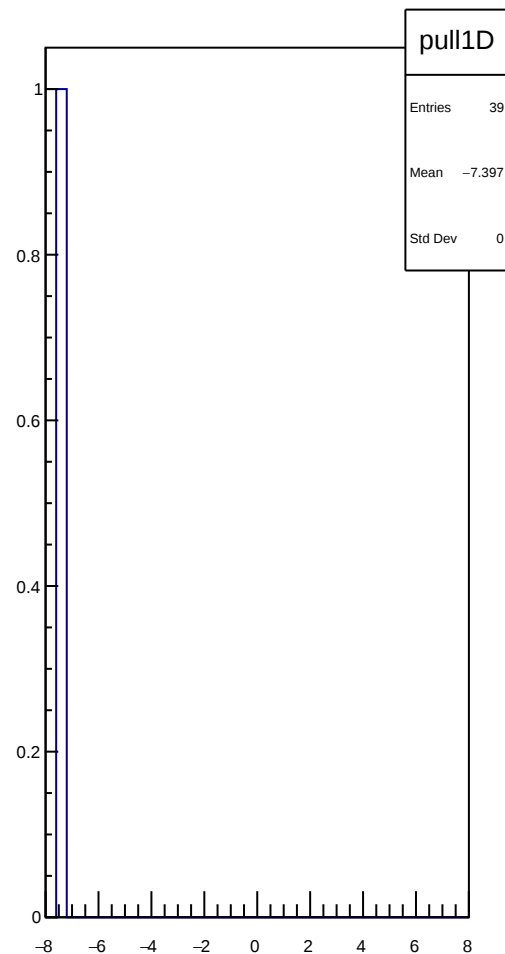
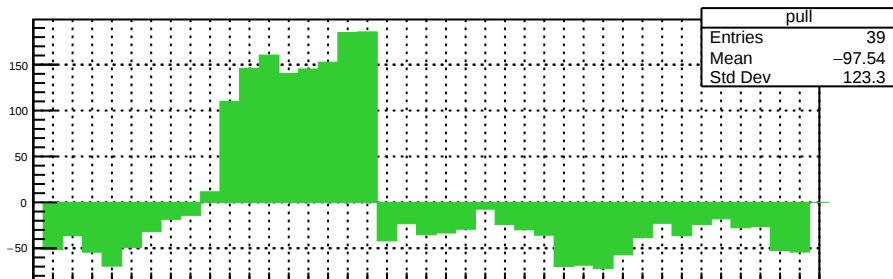
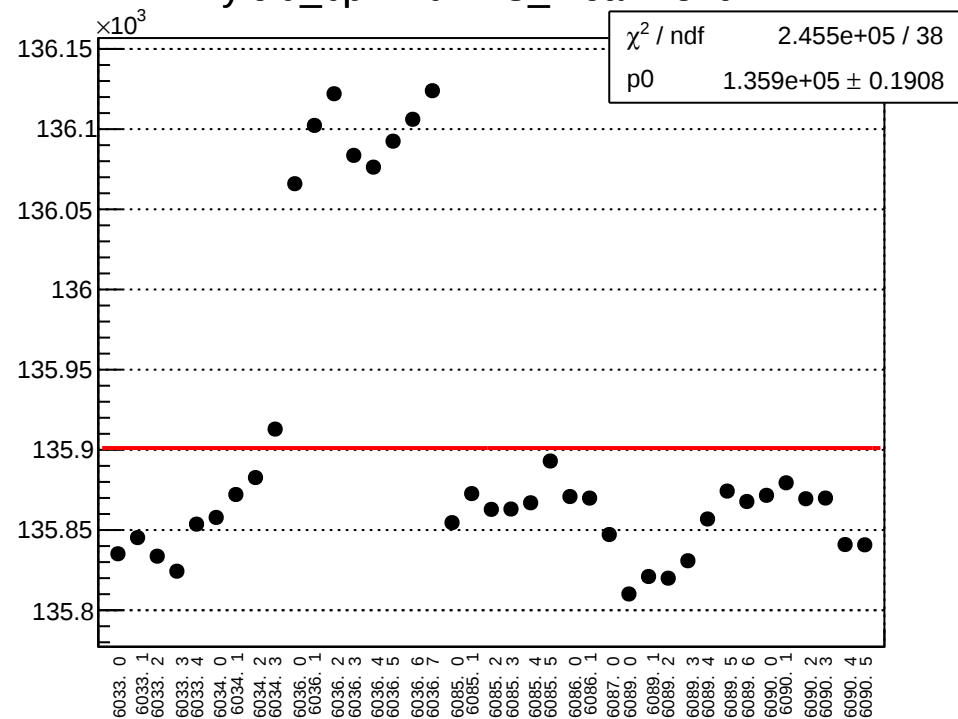
yield_bpm1i02WS_mean vs run



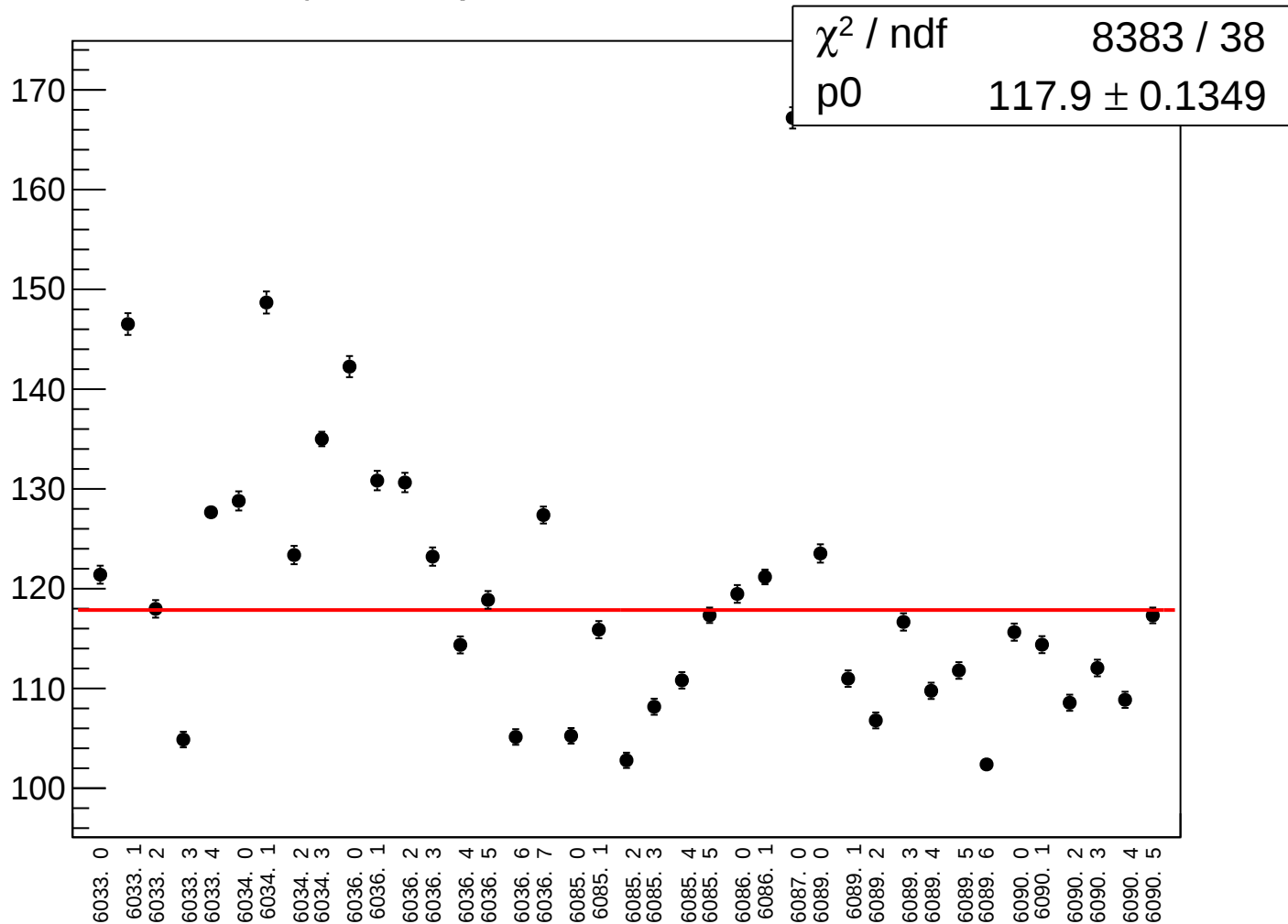
yield_bpm1i02WS_rms vs run



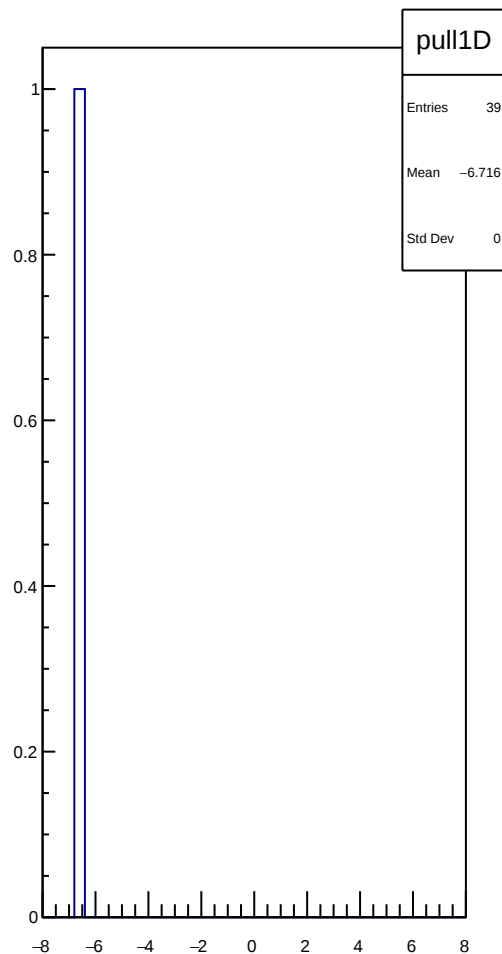
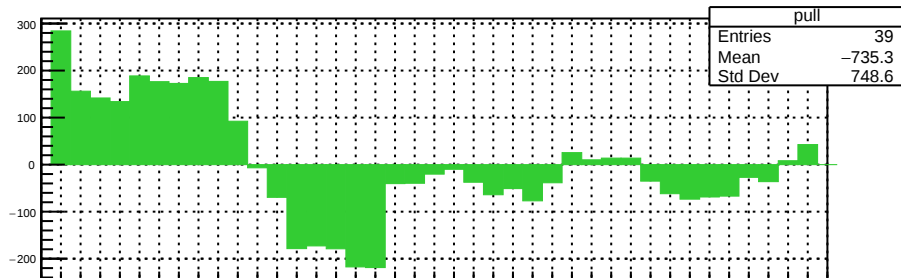
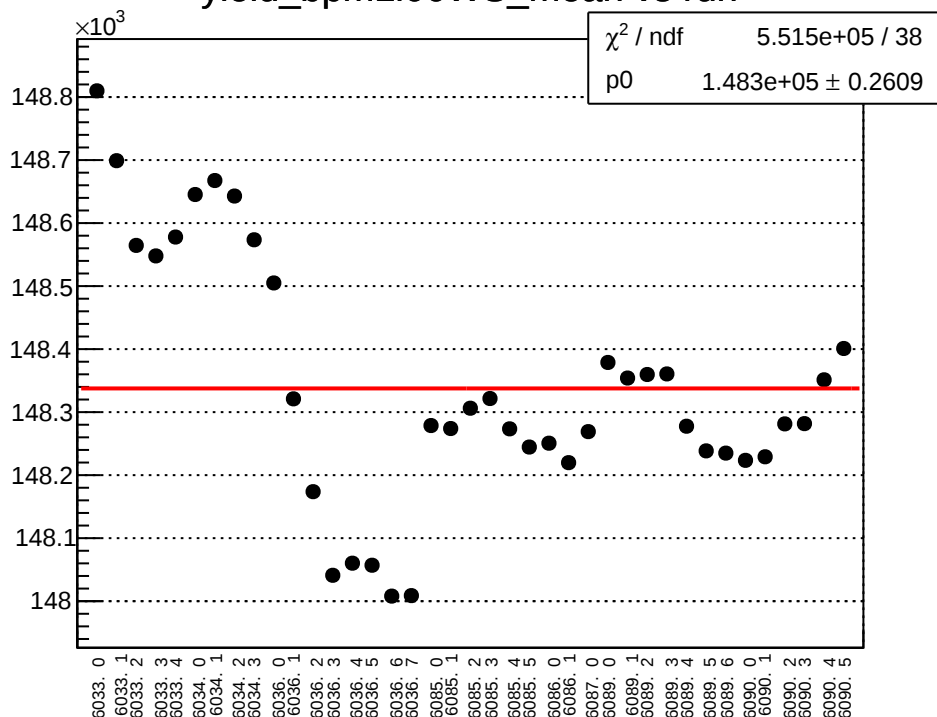
yield_bpm1i04WS_mean vs run



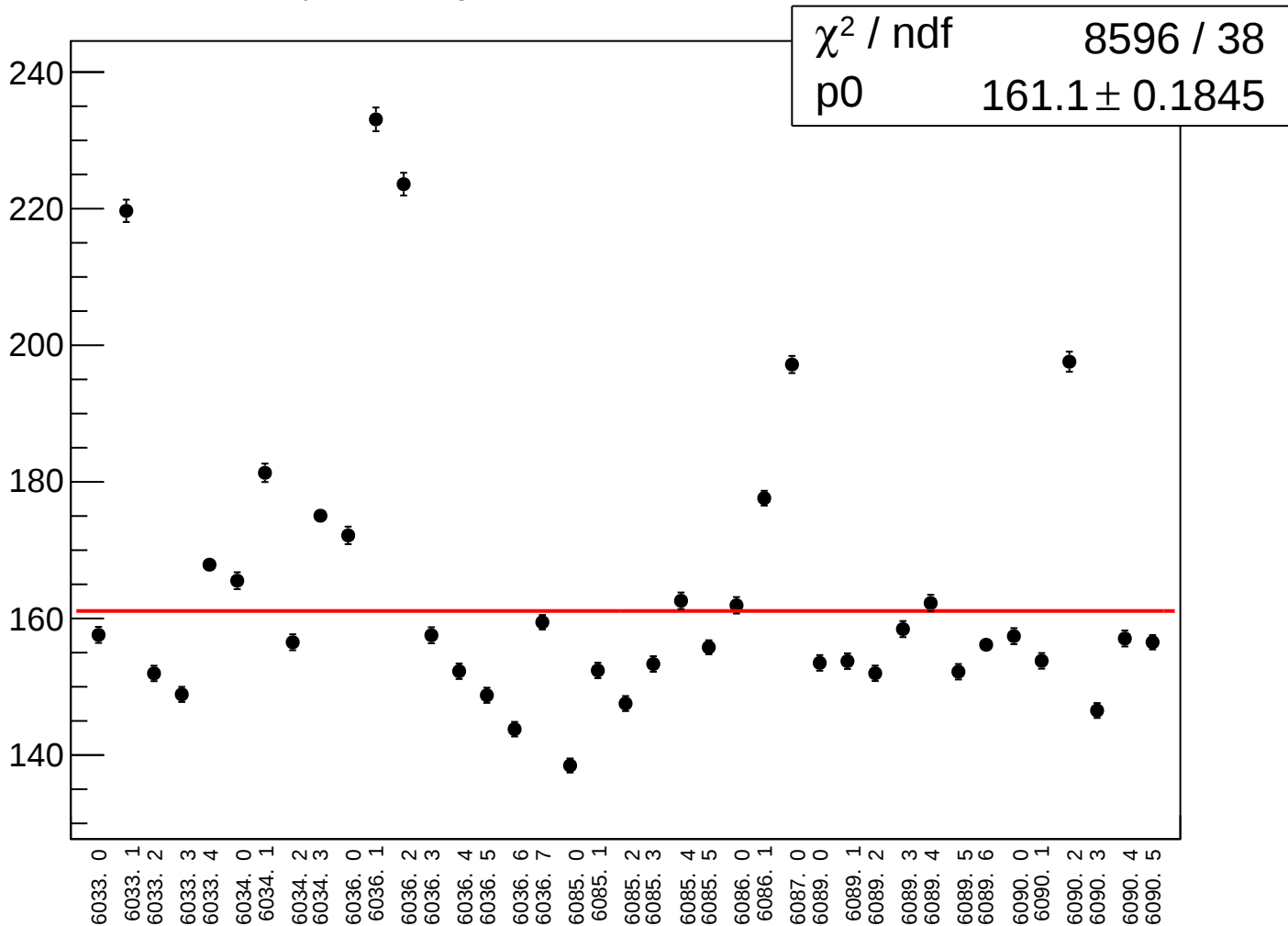
yield_bpm1i04WS_rms vs run



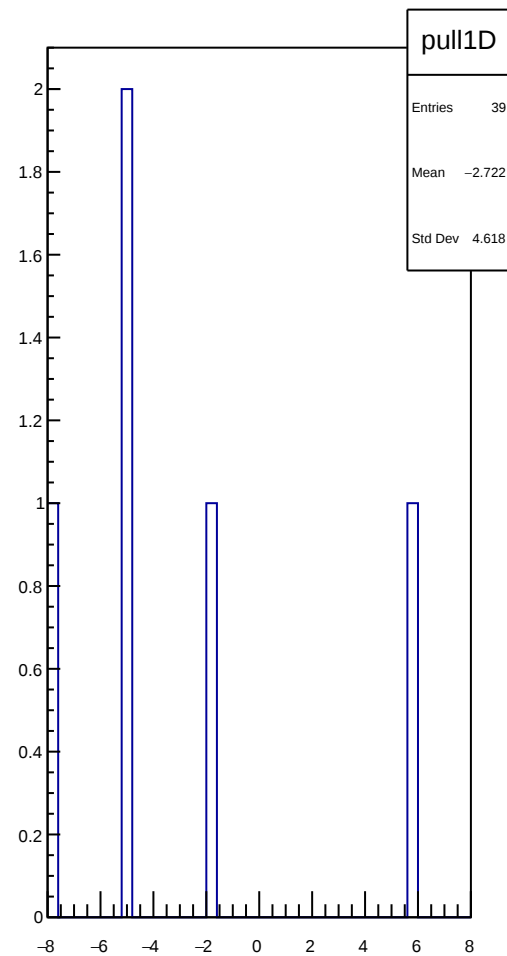
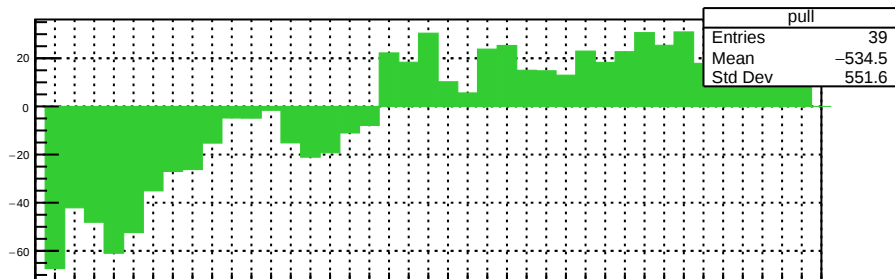
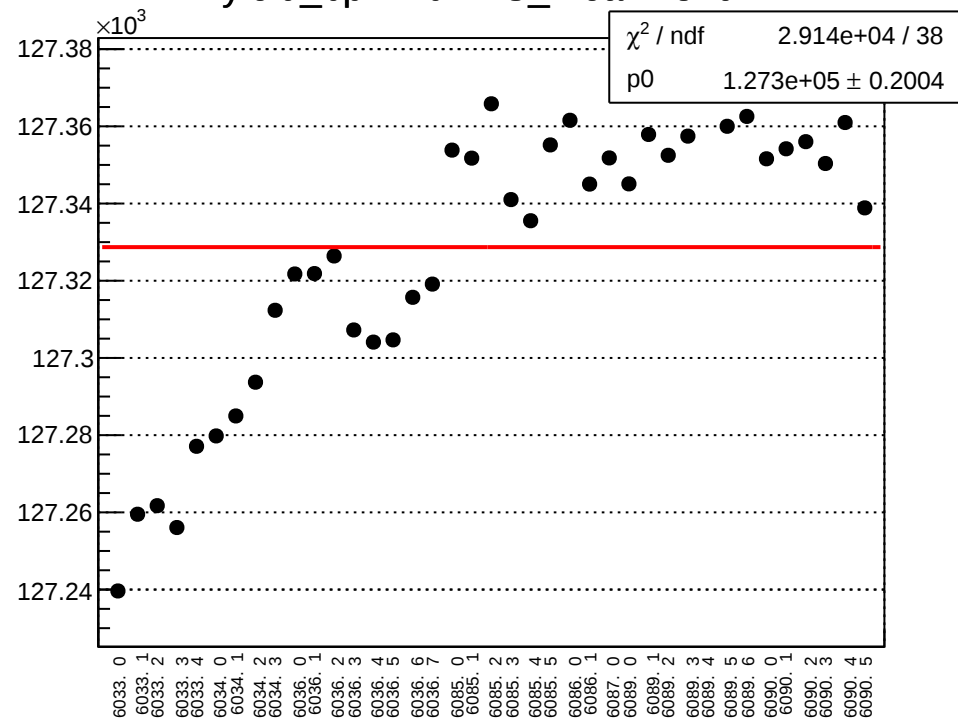
yield_bpm1i06WS_mean vs run



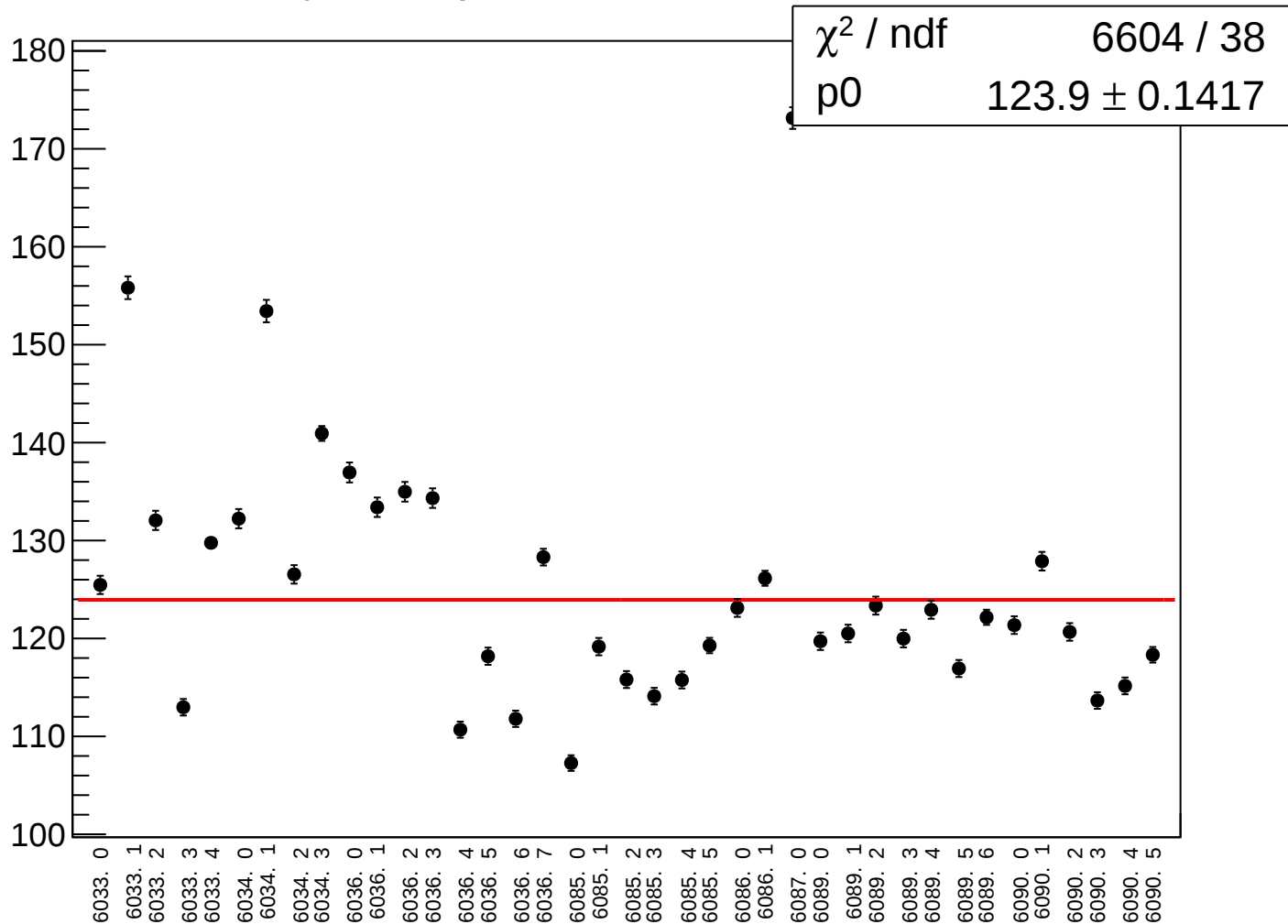
yield_bpm1i06WS_rms vs run



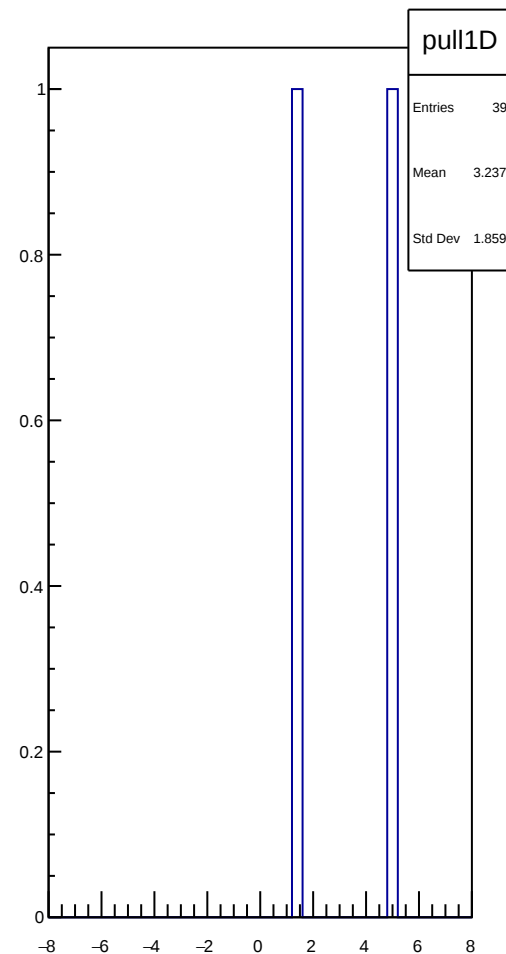
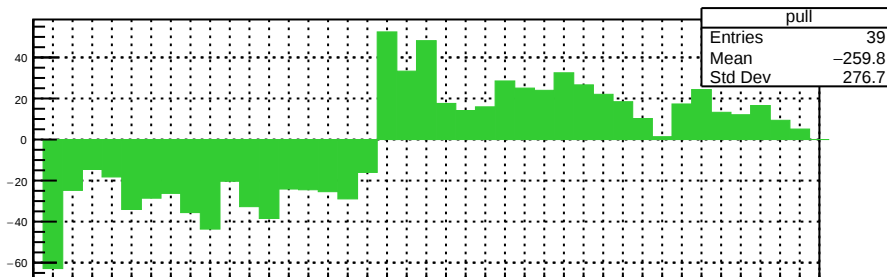
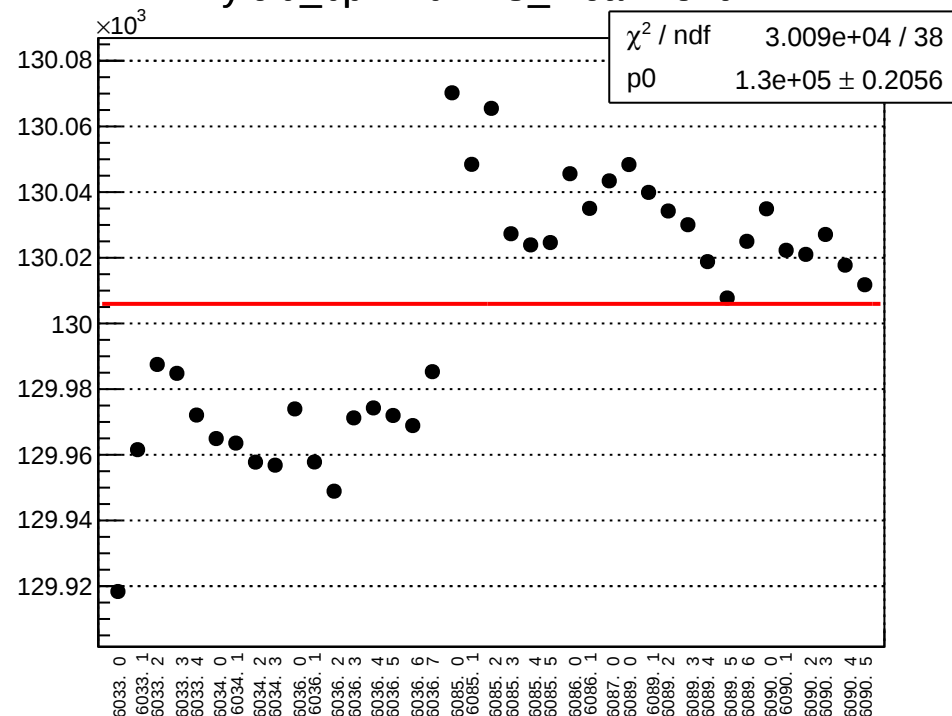
yield_bpm2i01WS_mean vs run



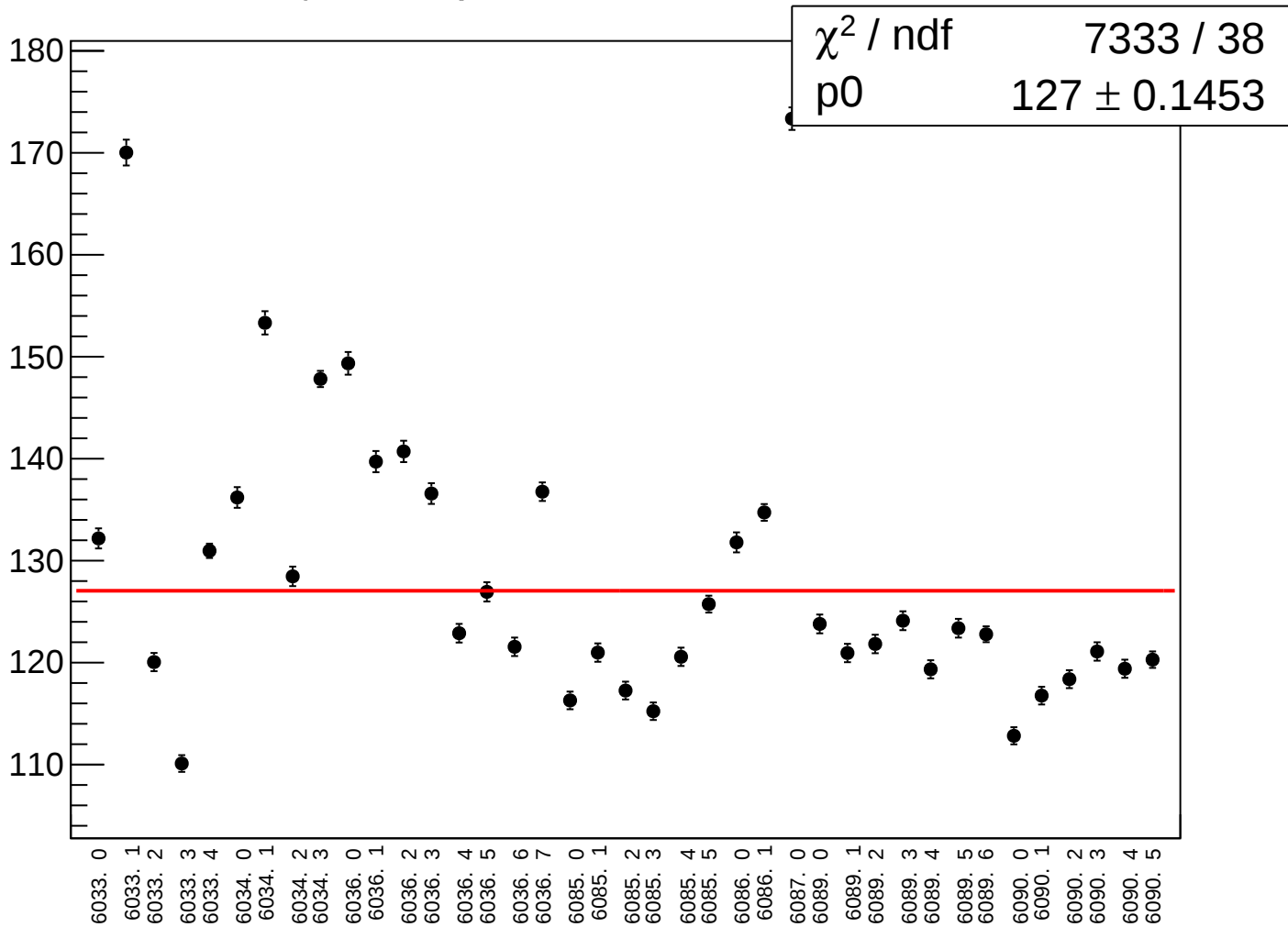
yield_bpm2i01WS_rms vs run



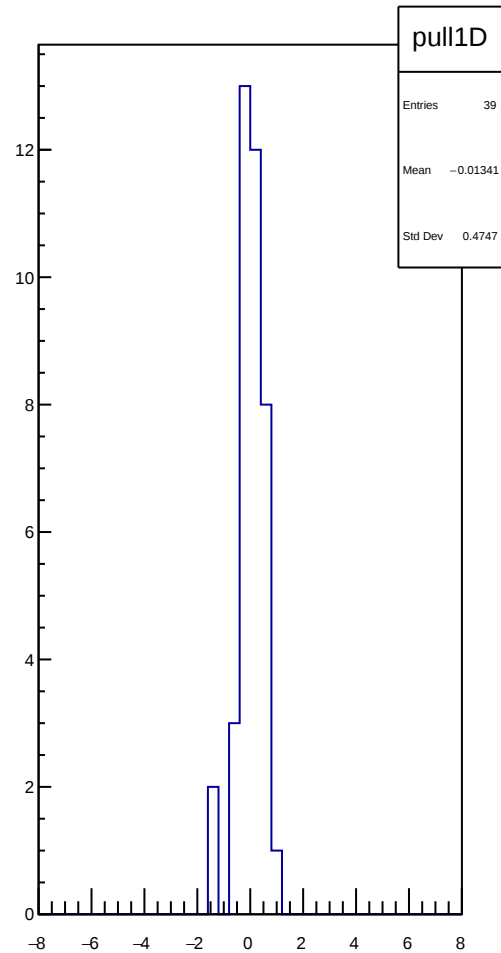
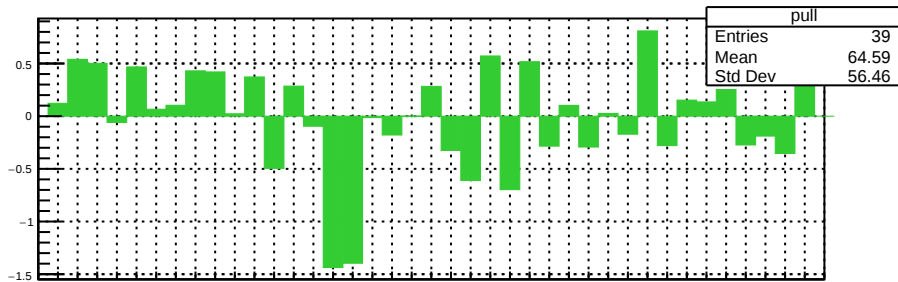
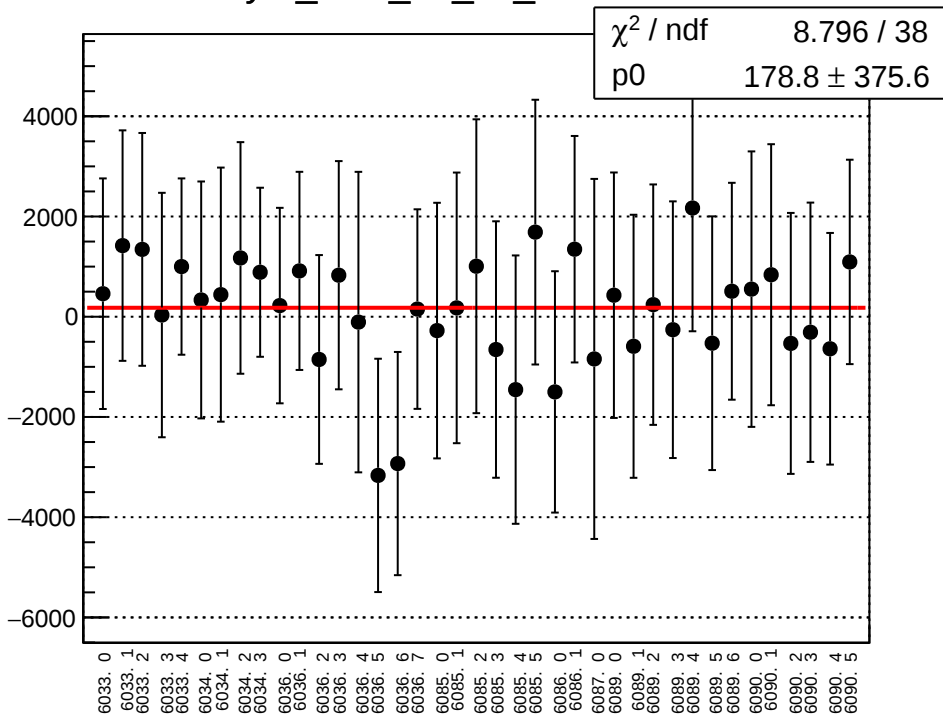
yield_bpm2i02WS_mean vs run



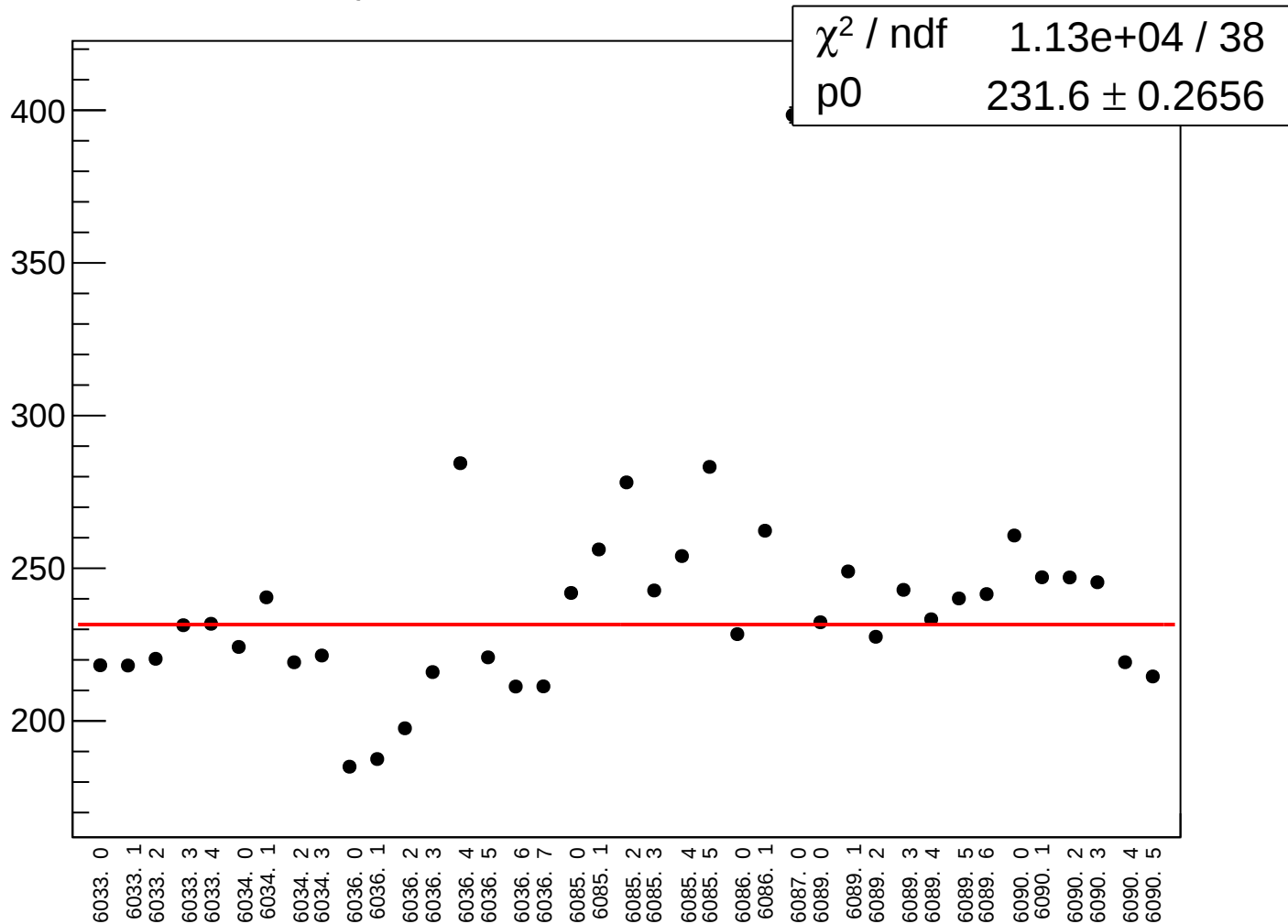
yield_bpm2i02WS_rms vs run



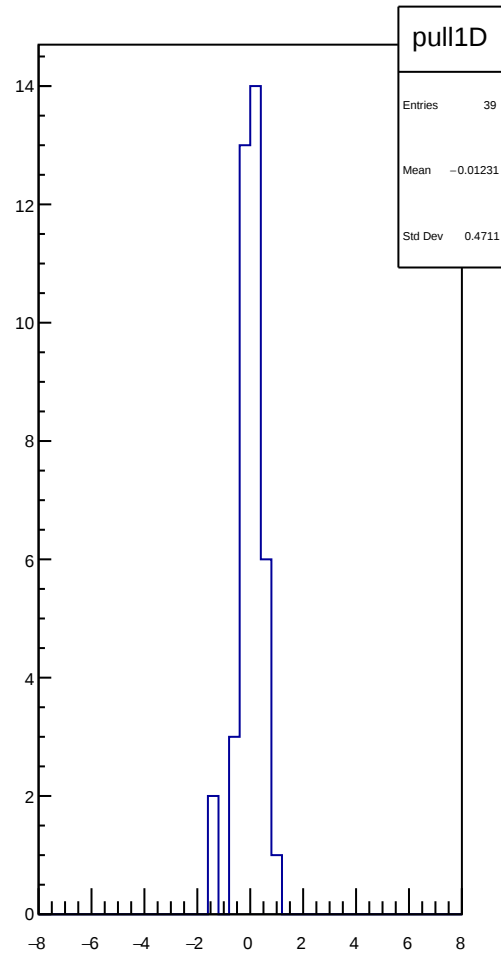
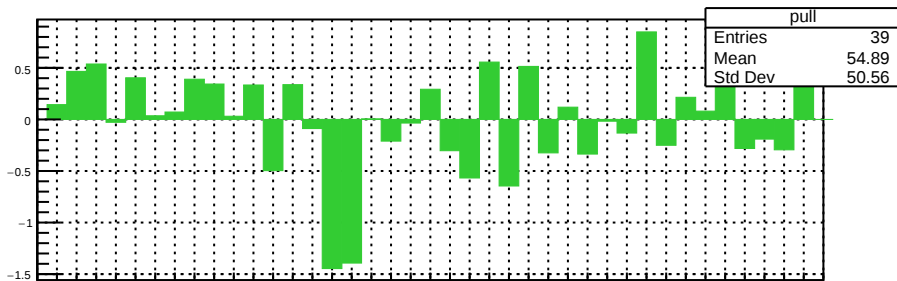
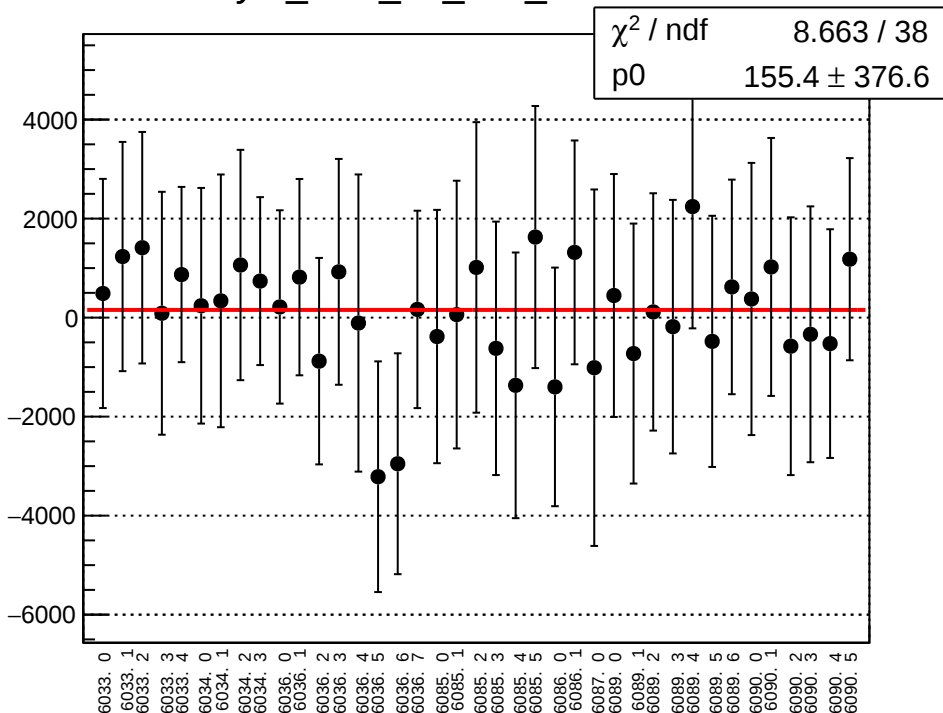
asym_bcm_an_ds_mean vs run



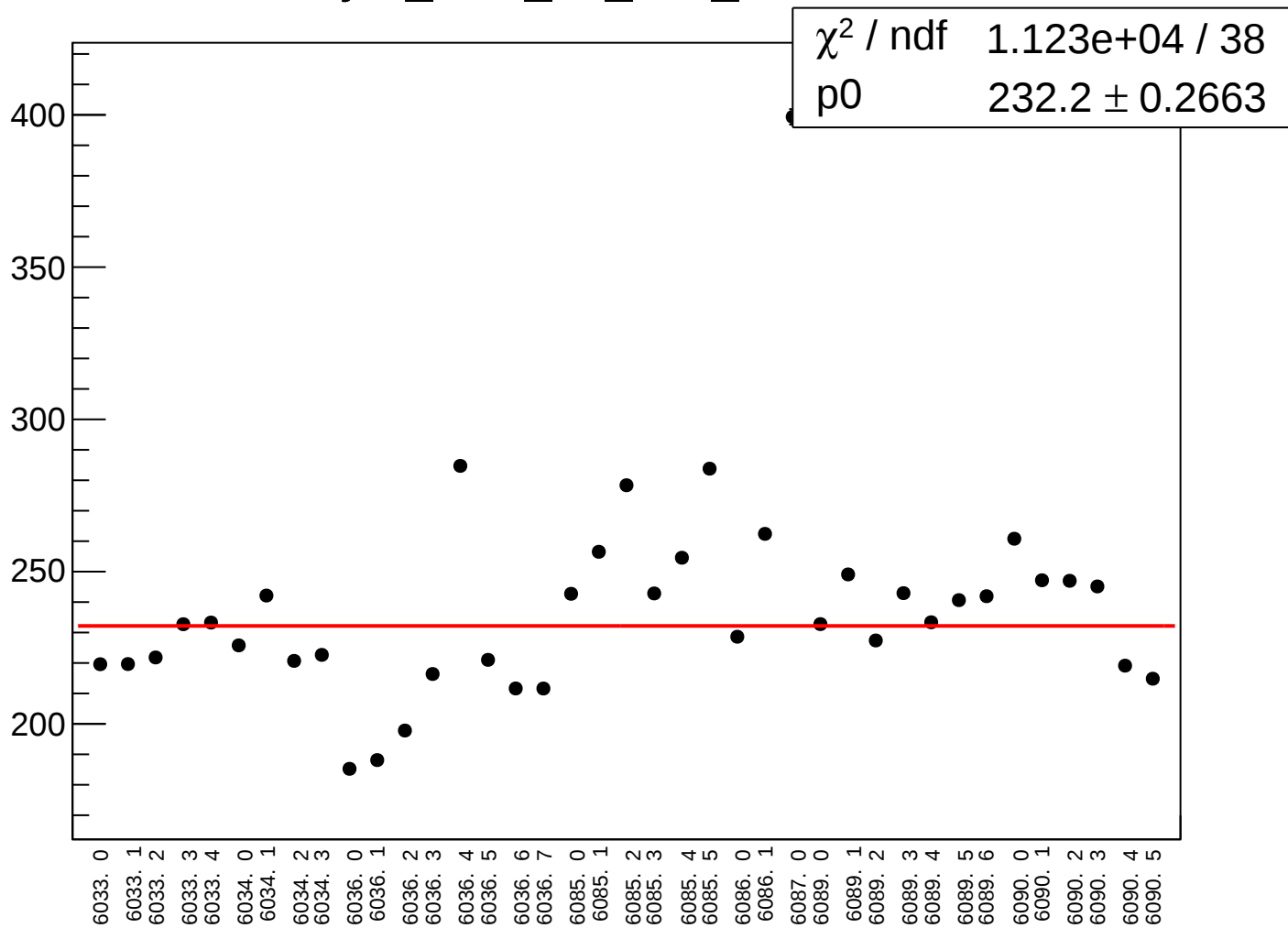
asym_bcm_an_ds_rms vs run



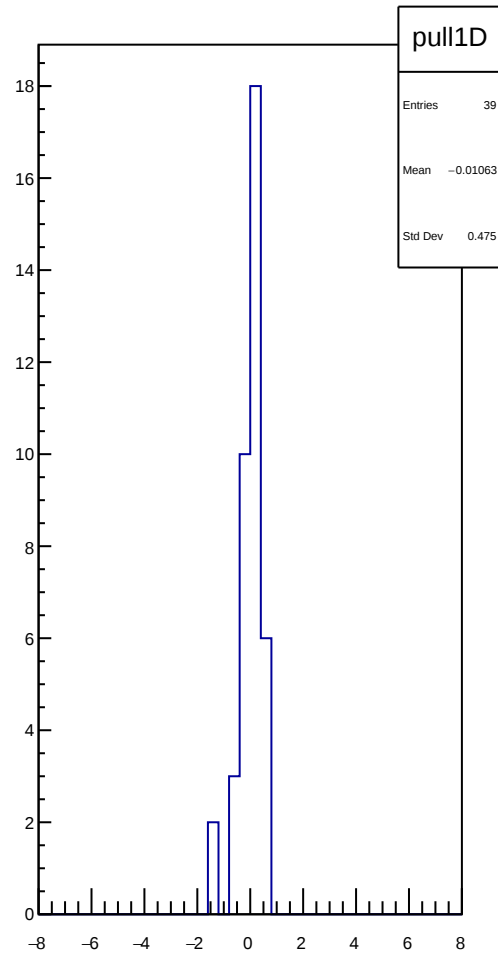
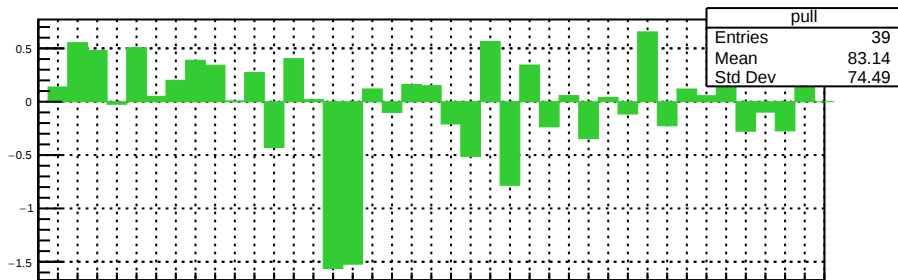
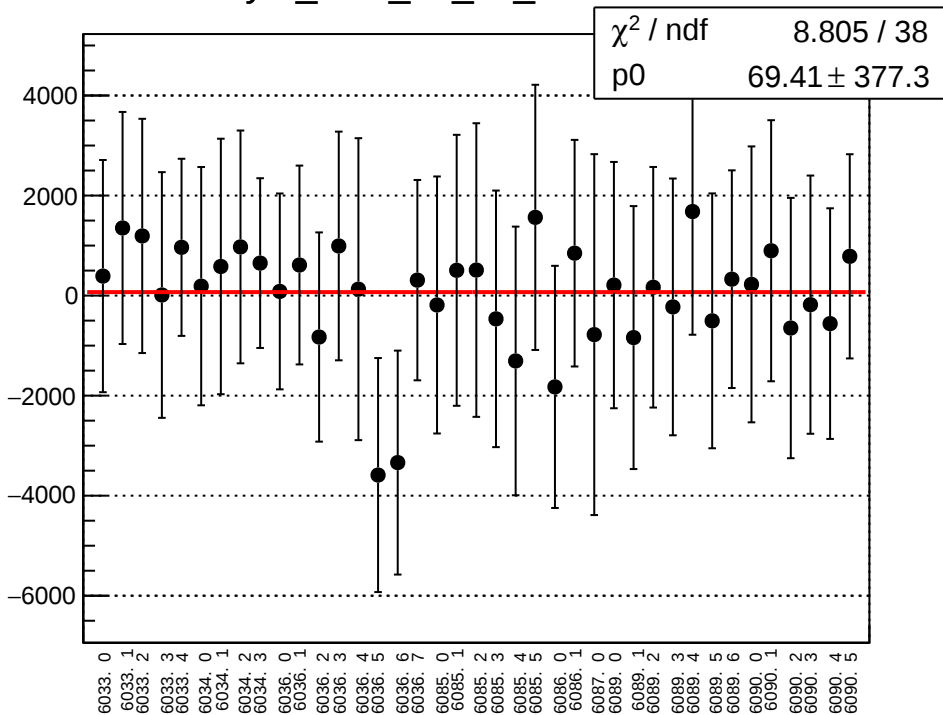
asym_bcm_an_ds3_mean vs run



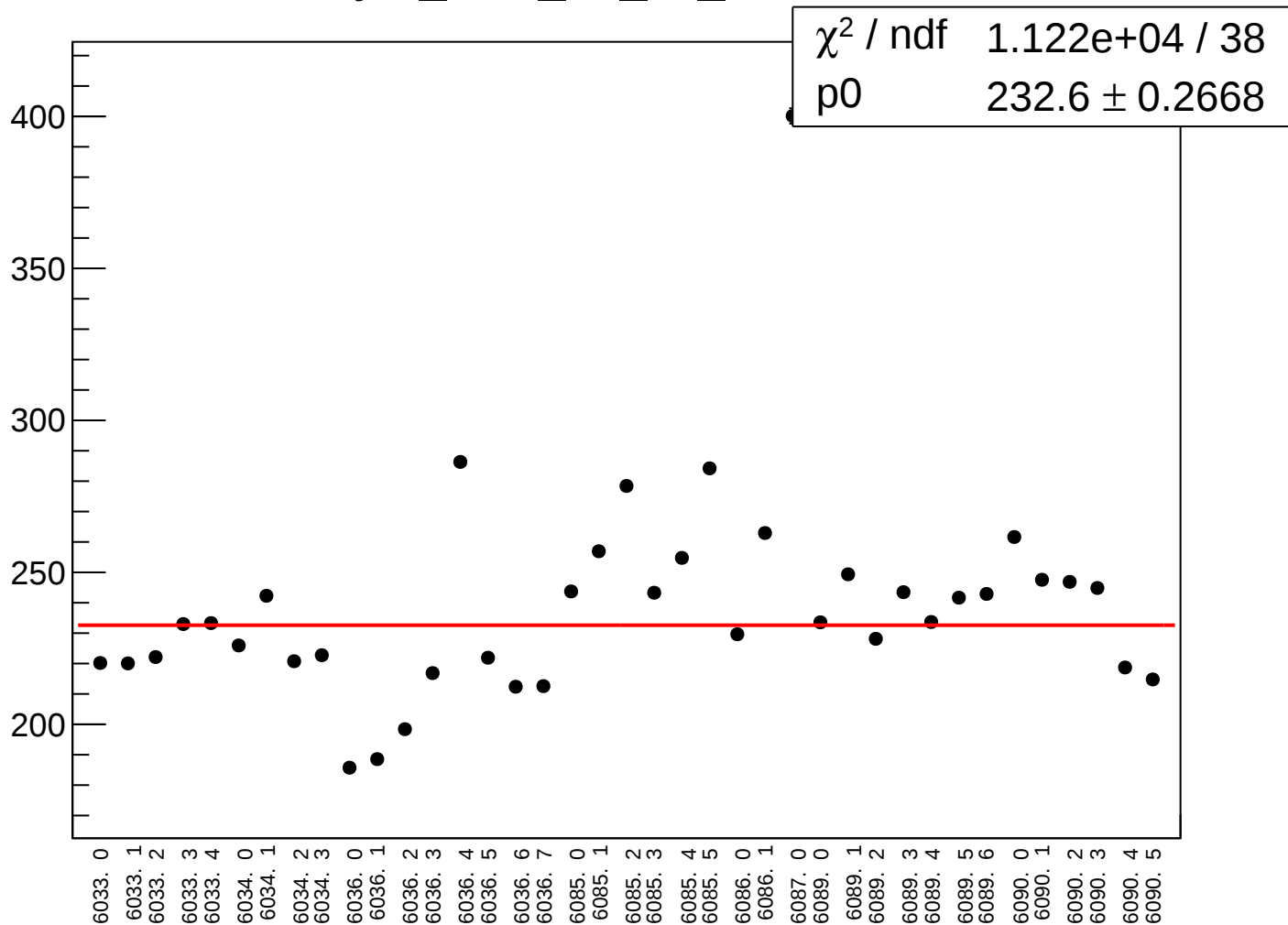
asym_bcm_an_ds3_rms vs run



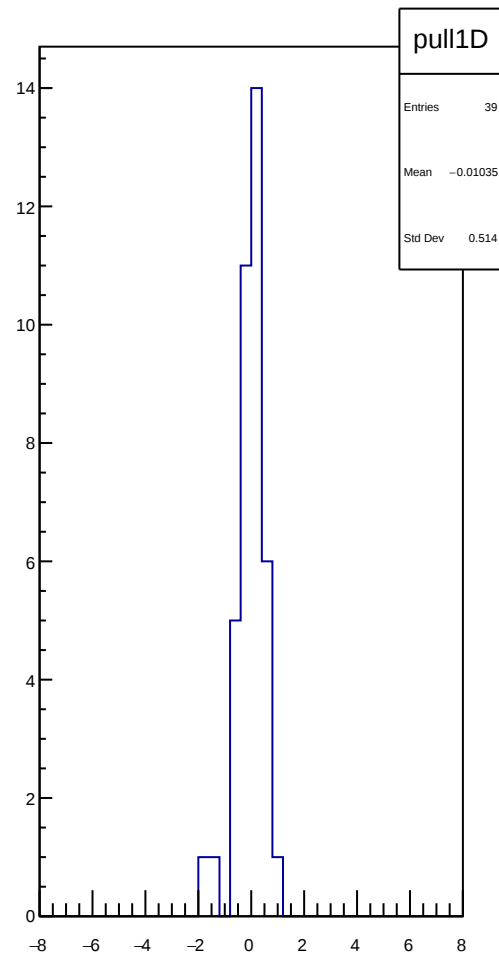
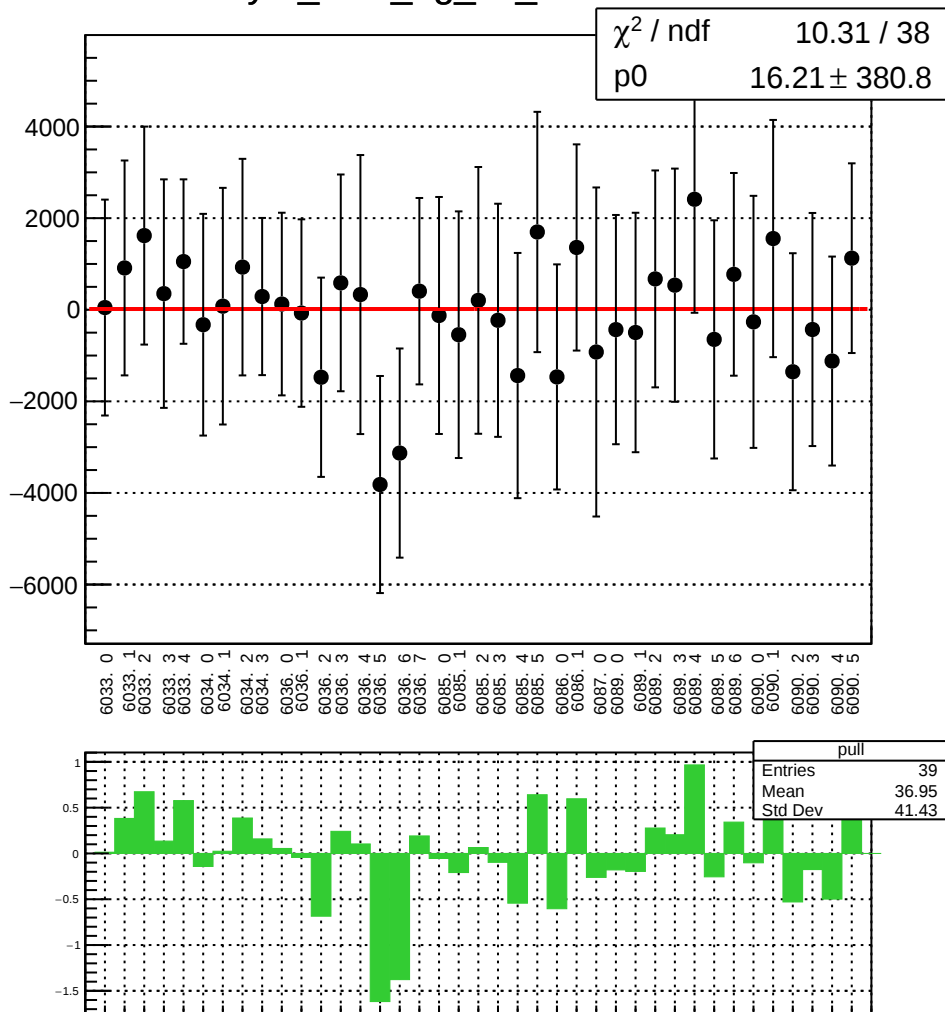
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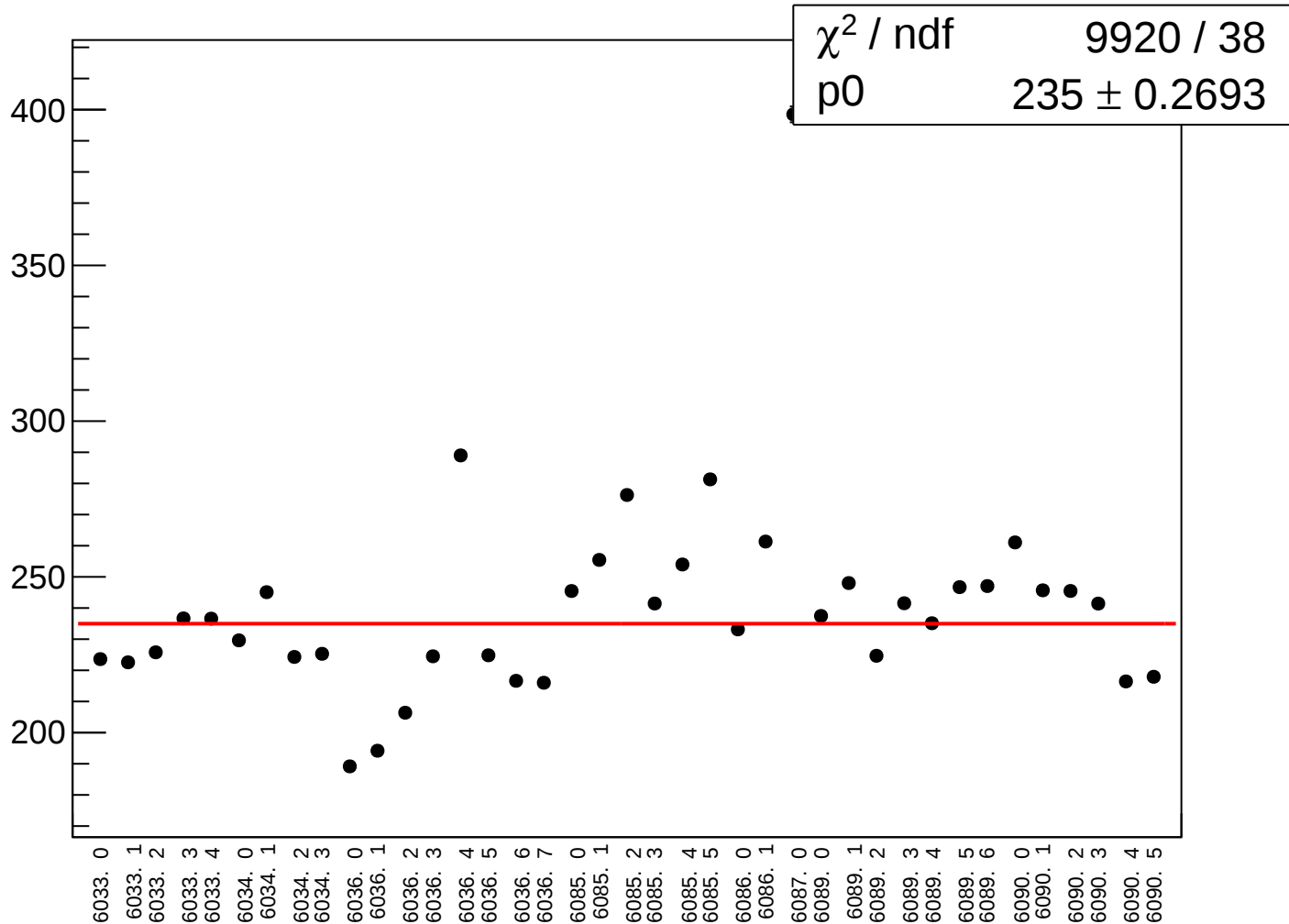
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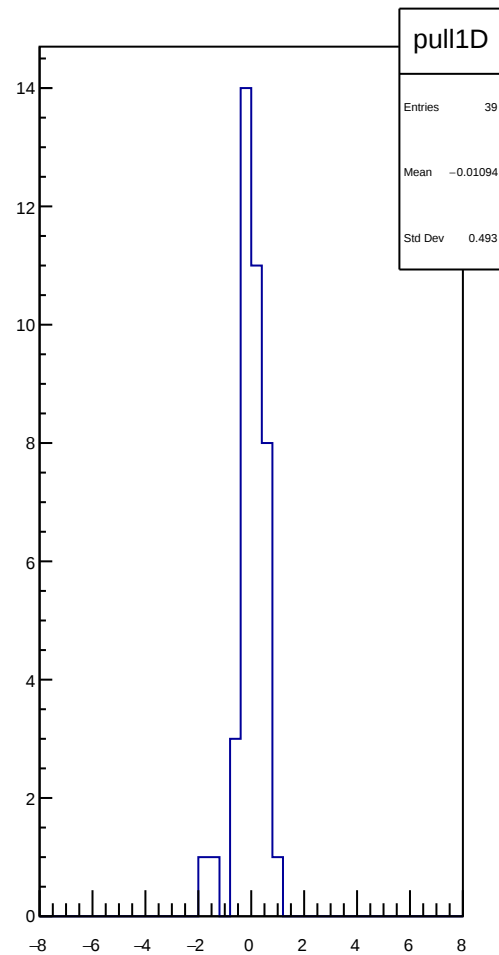
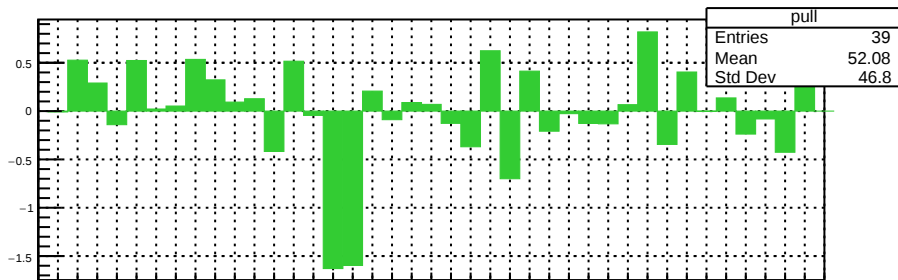
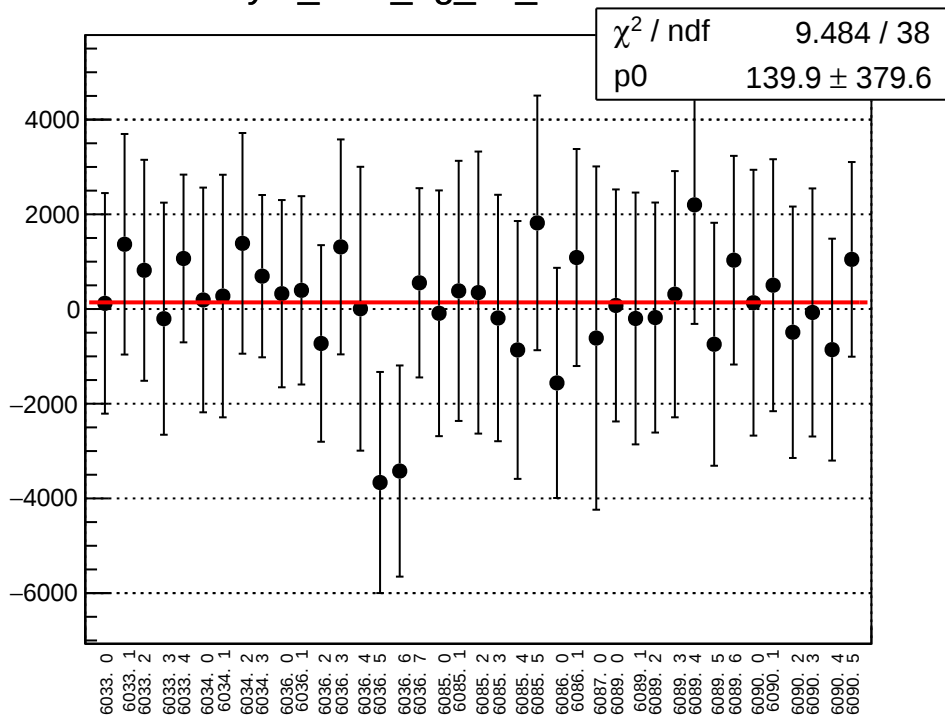
asym_bcm_dg_us_mean vs run



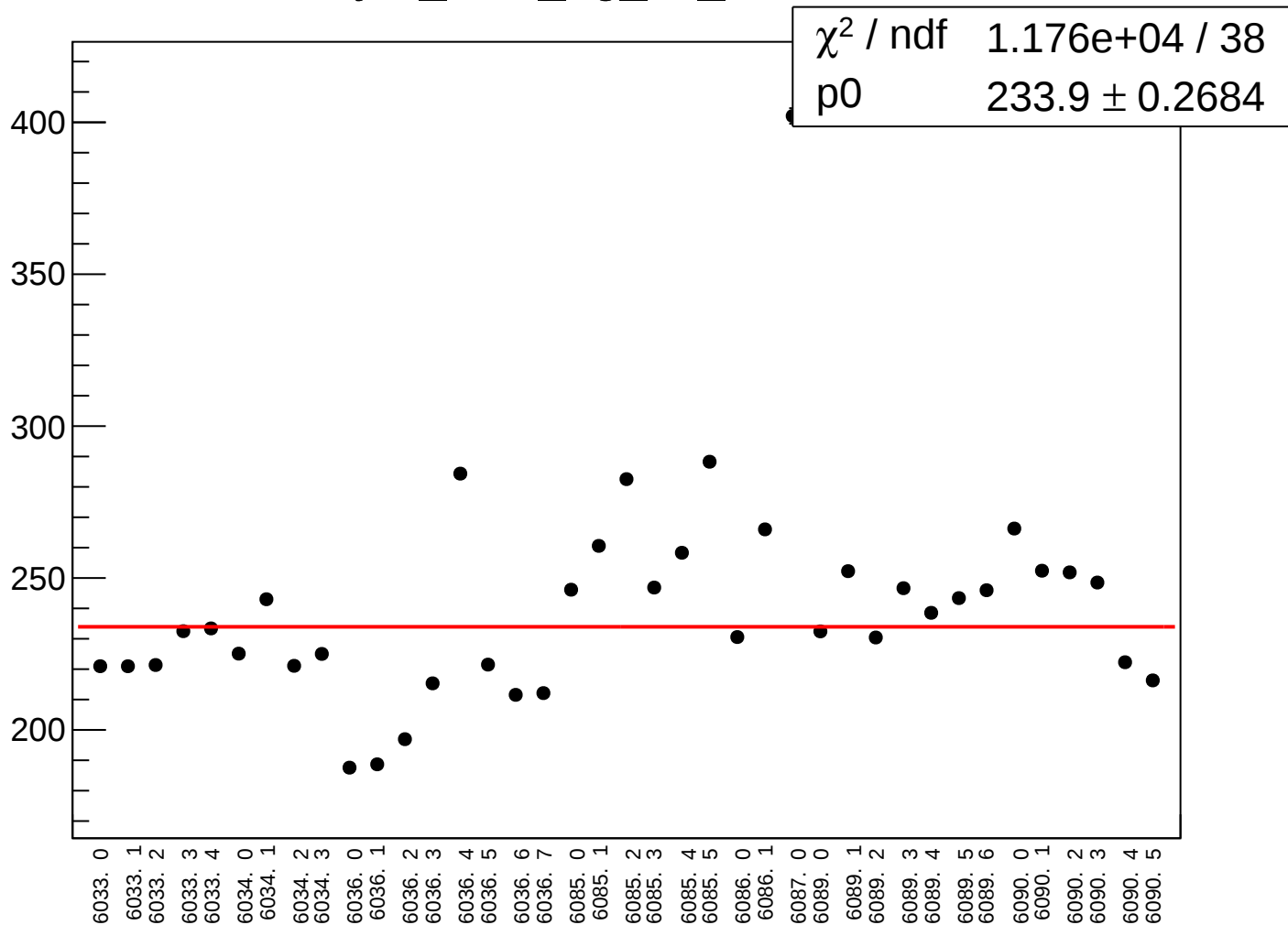
asym_bcm_dg_us_rms vs run



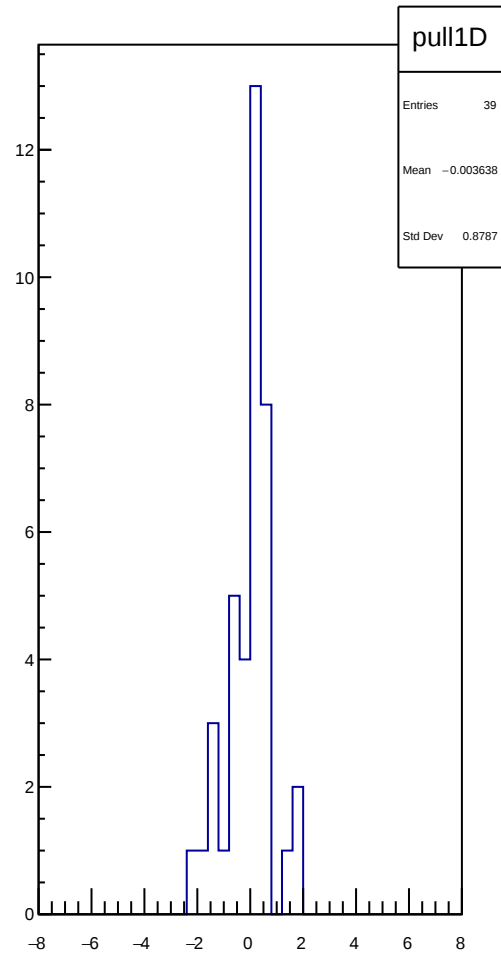
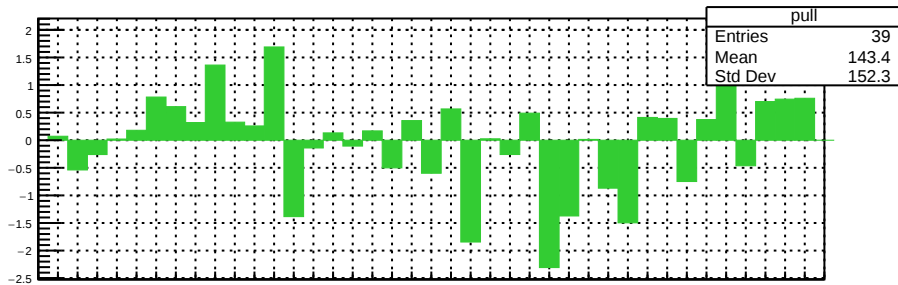
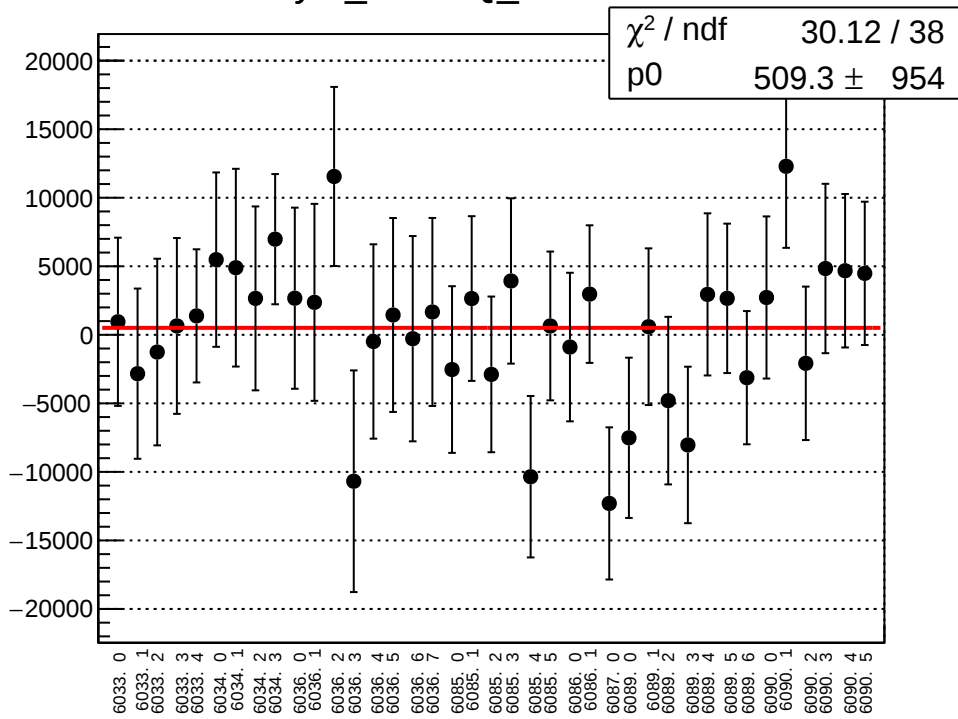
asym_bcm_dg_ds_mean vs run



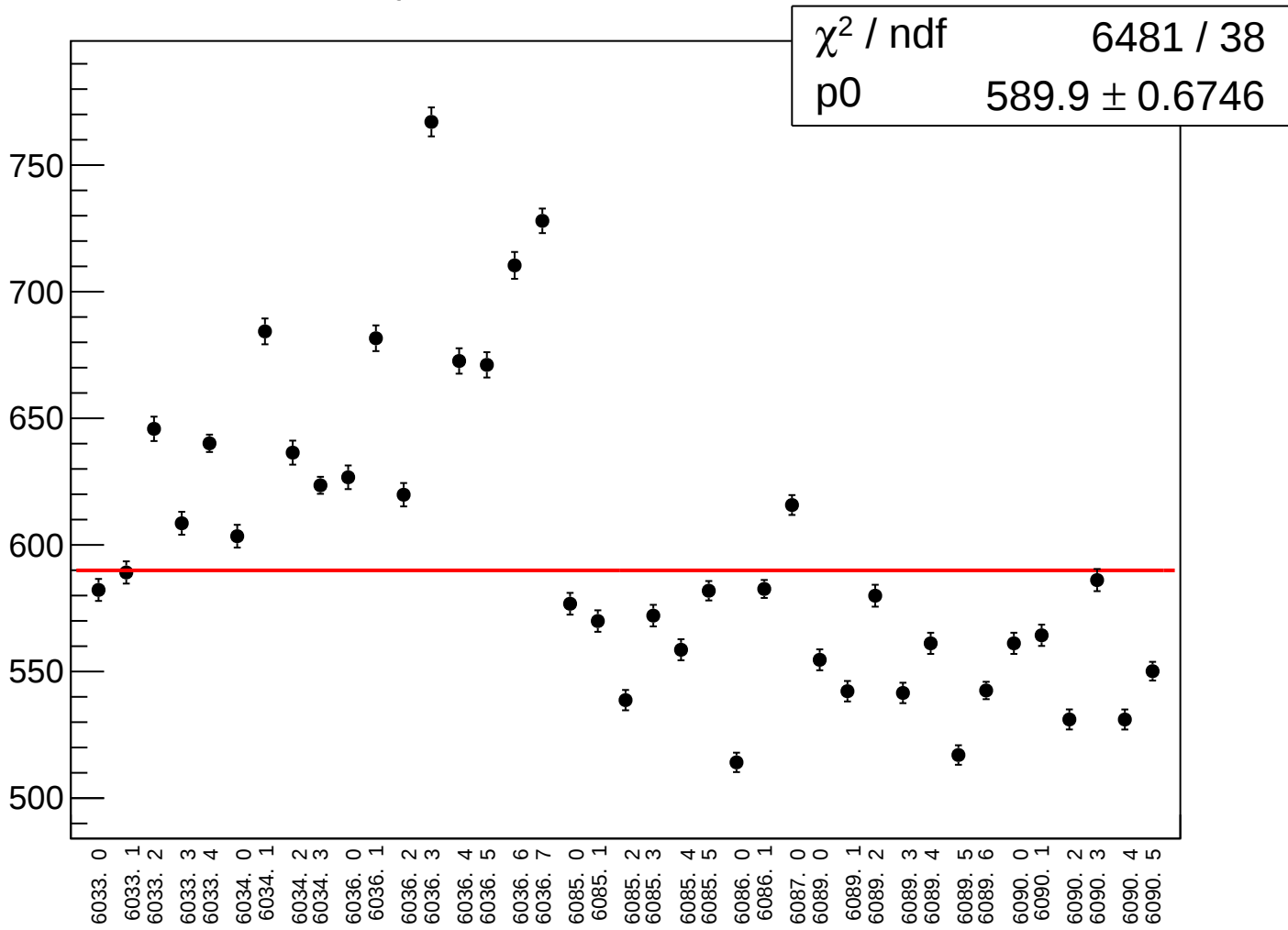
asym_bcm_dg_ds_rms vs run



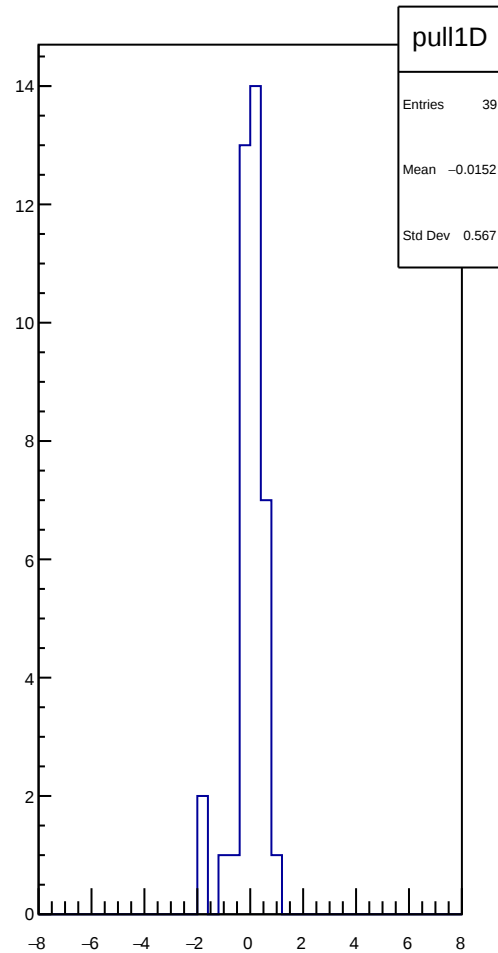
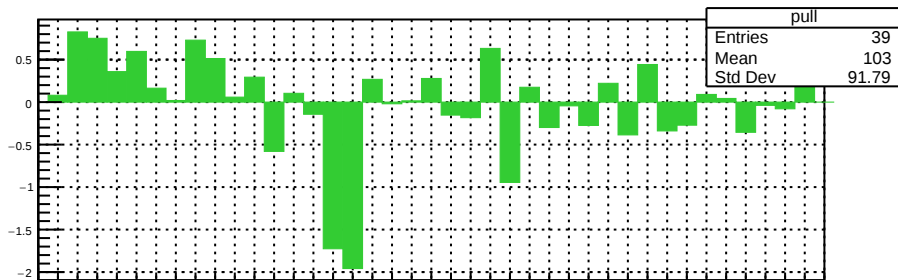
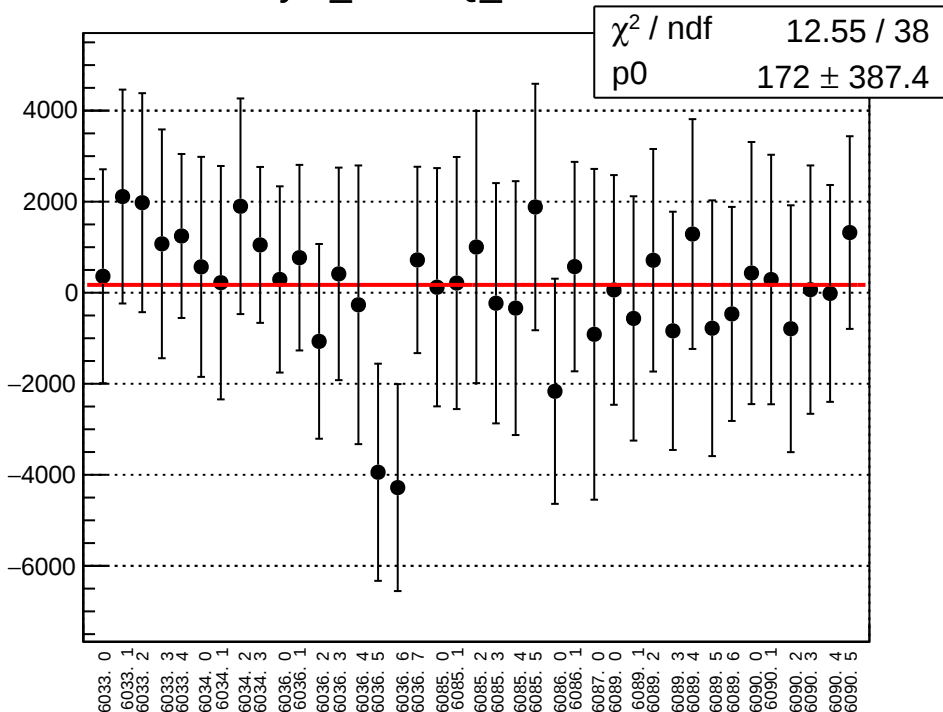
asym_cav4bQ_mean vs run



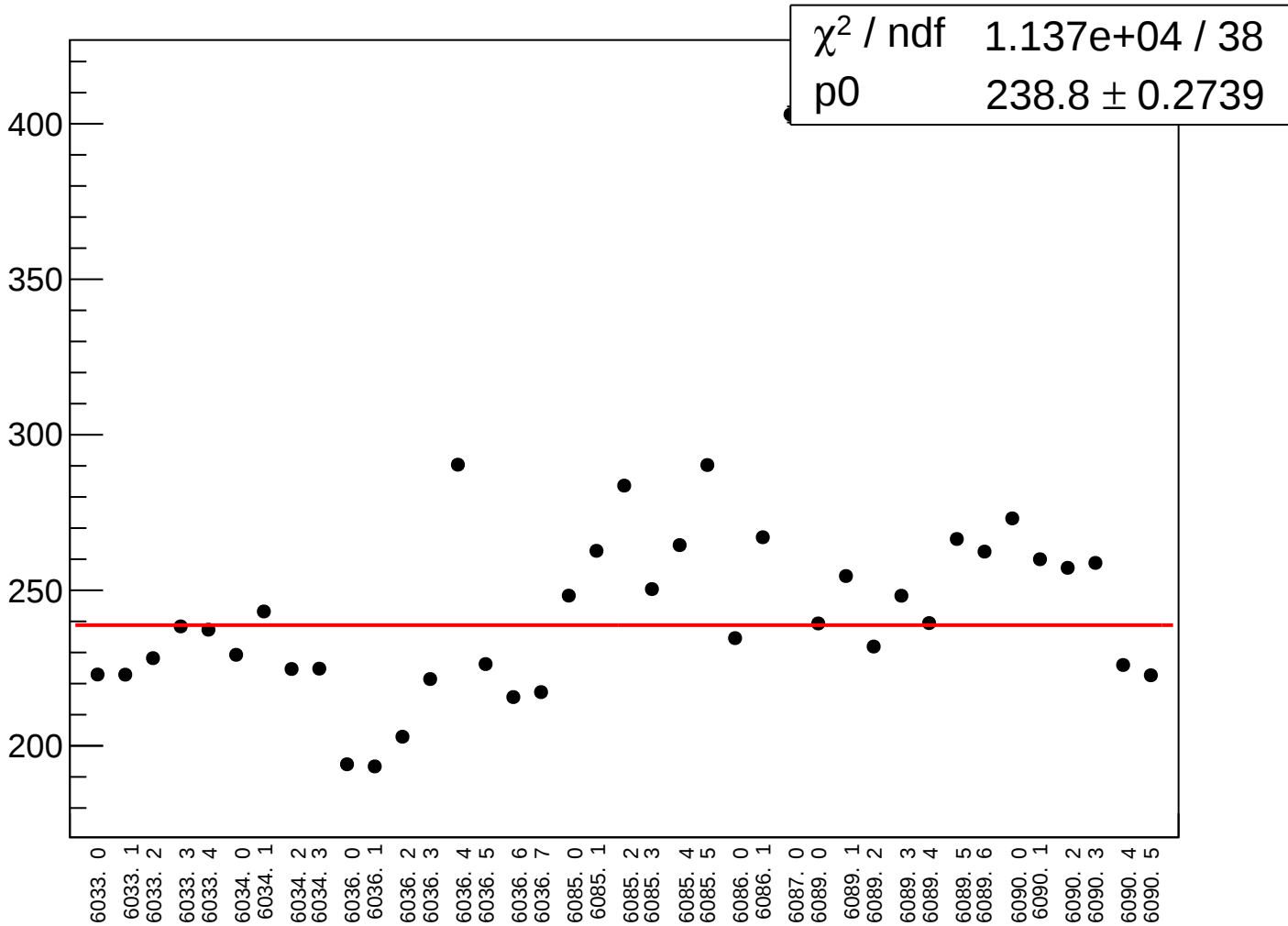
asym_cav4bQ_rms vs run



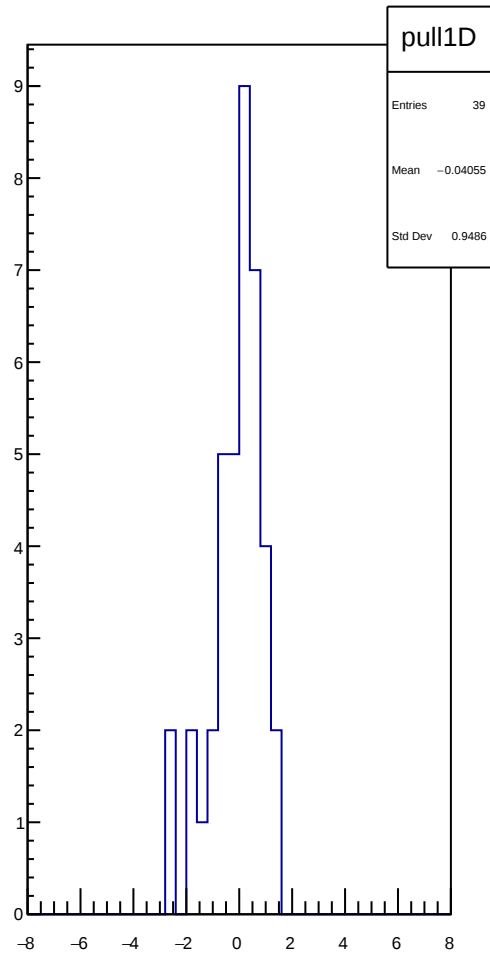
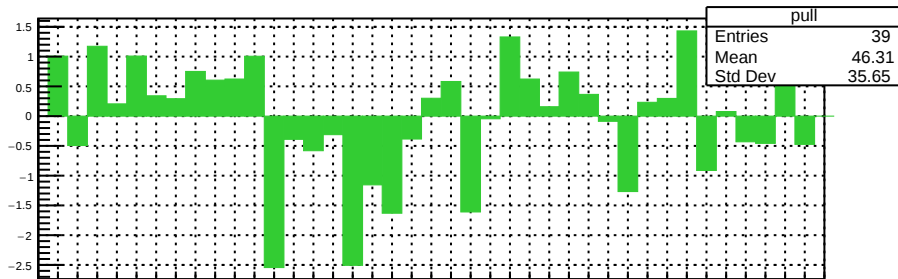
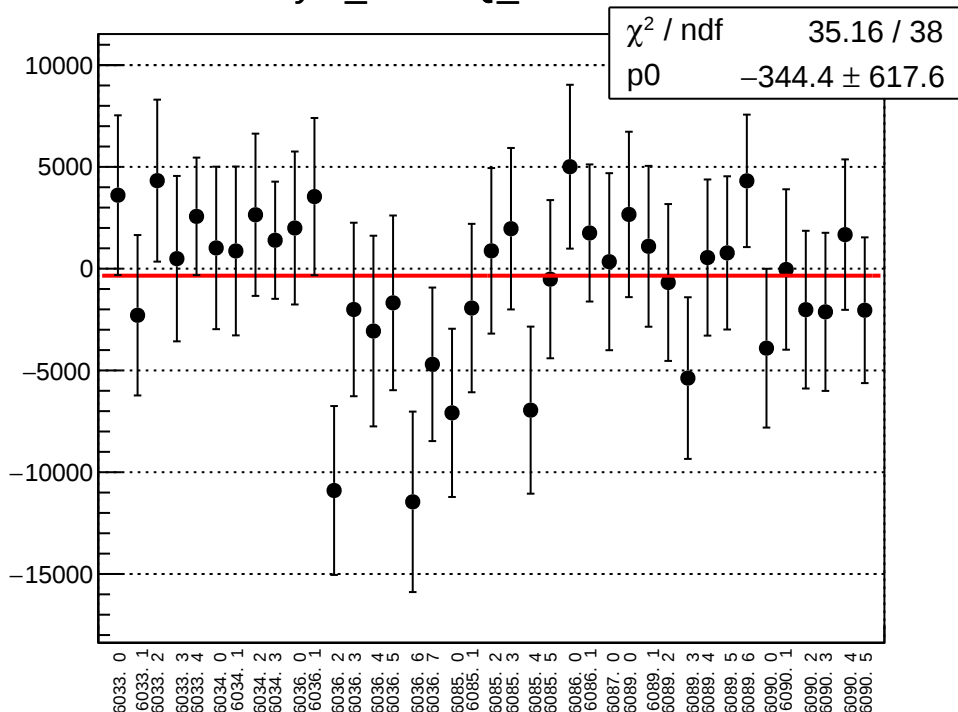
asym_cav4cQ_mean vs run



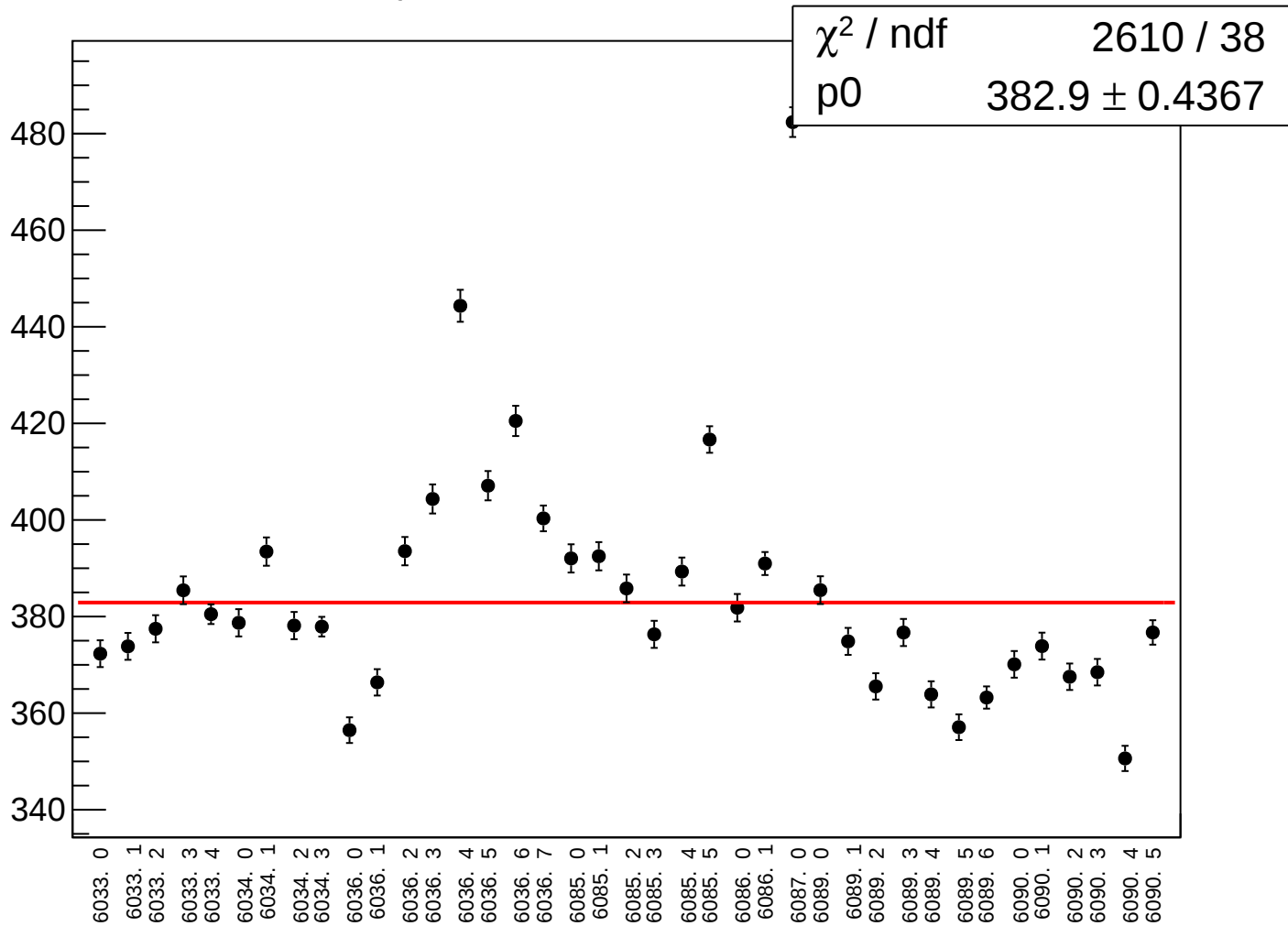
asym_cav4cQ_rms vs run



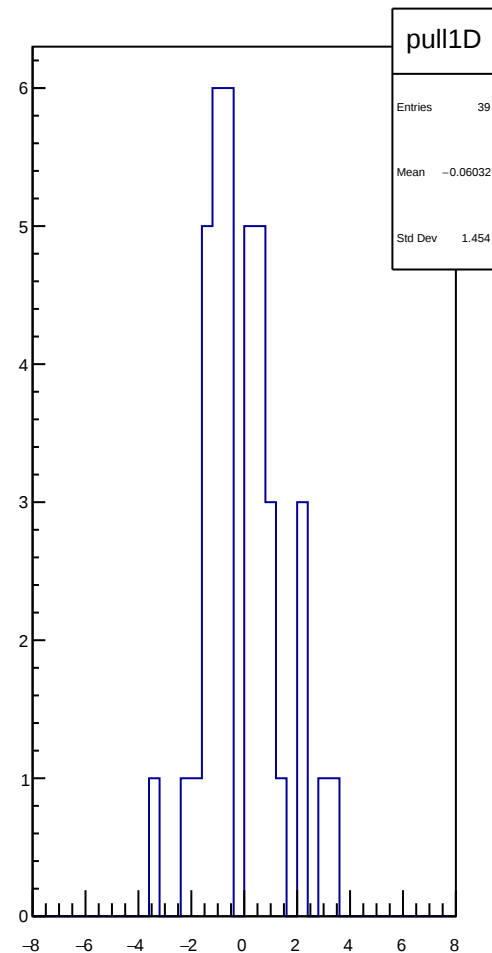
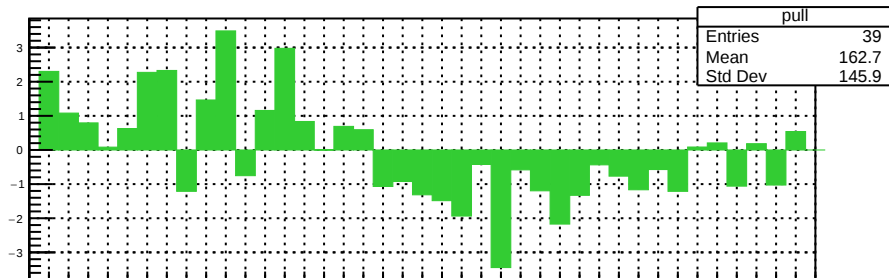
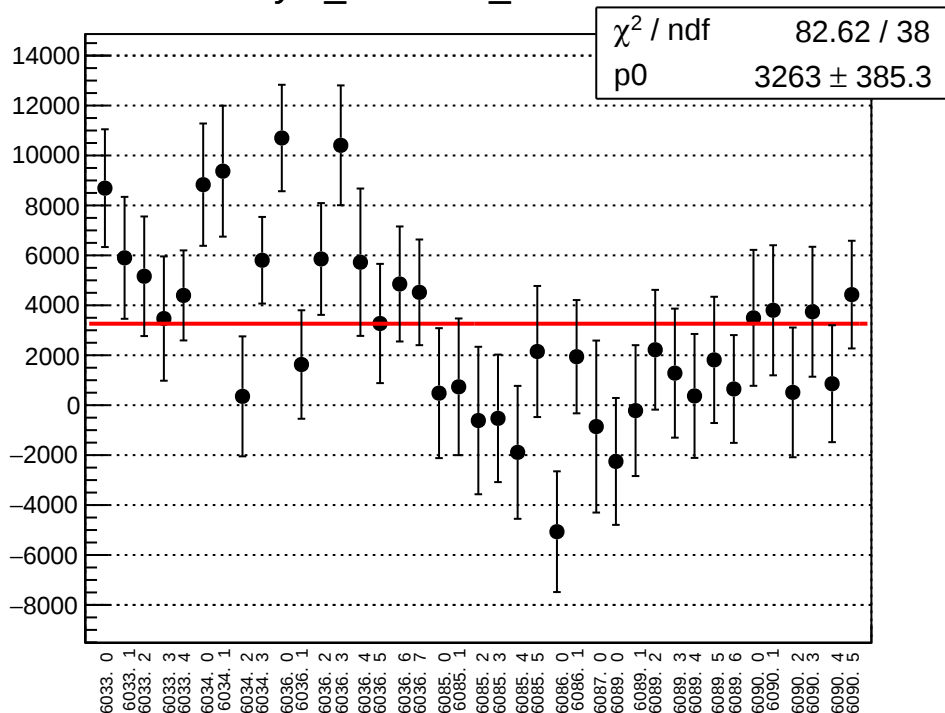
asym_cav4dQ_mean vs run



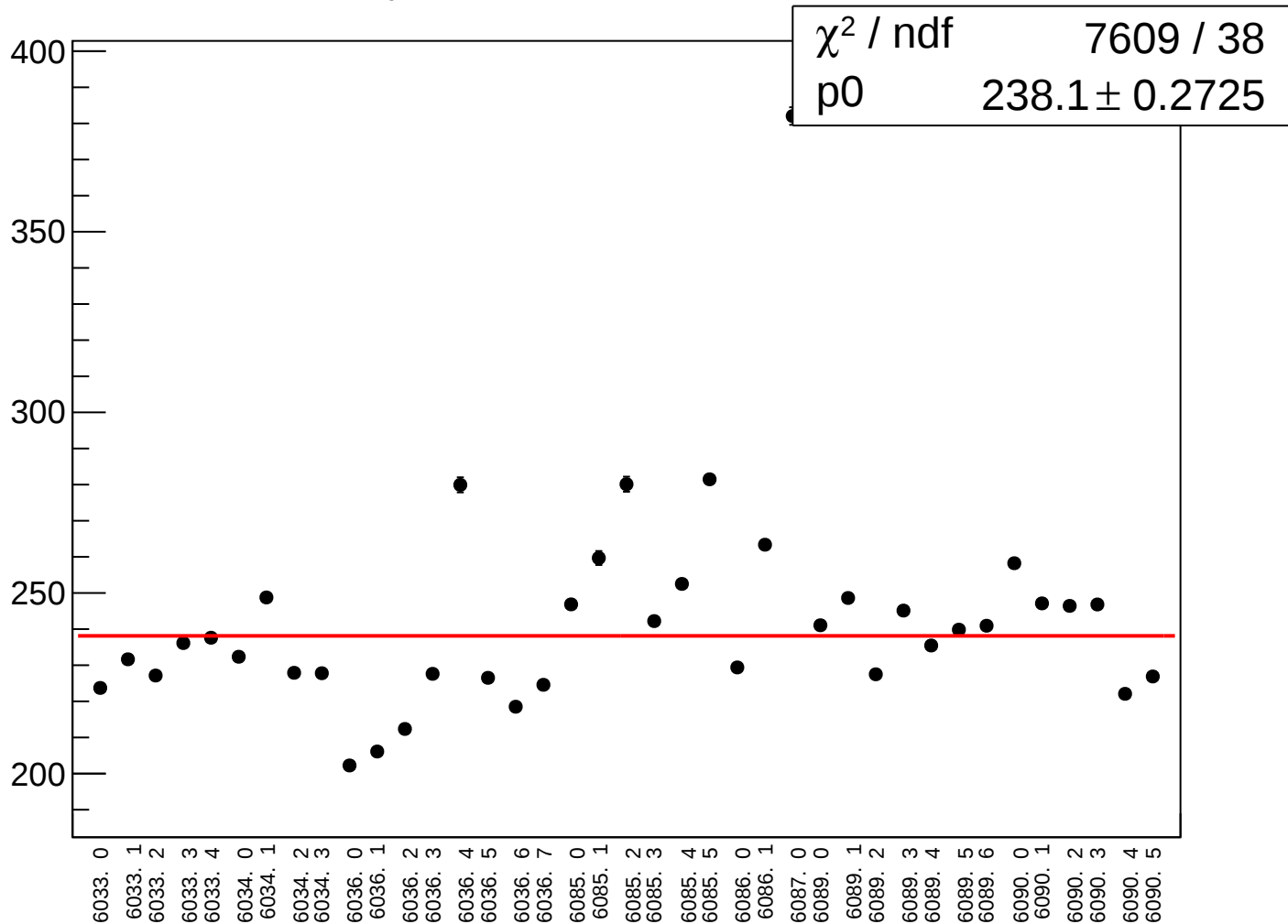
asym_cav4dQ_rms vs run



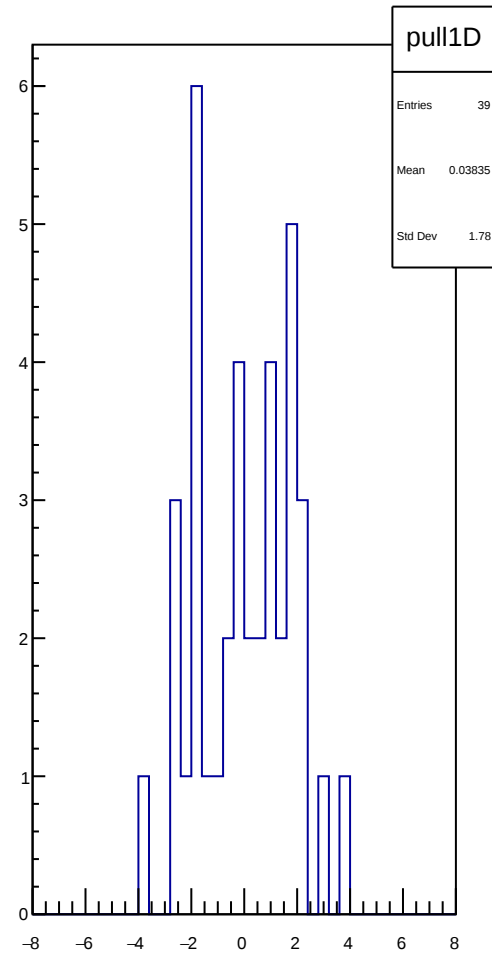
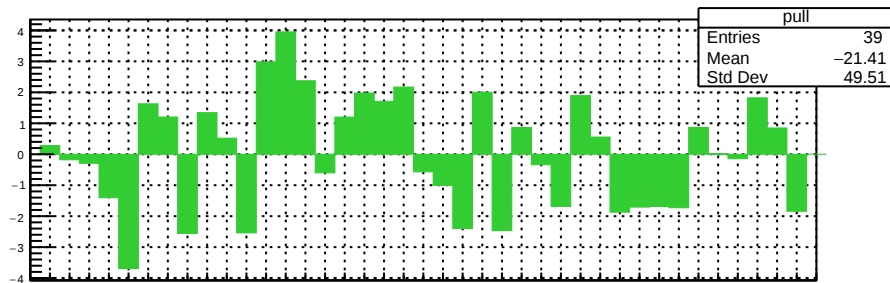
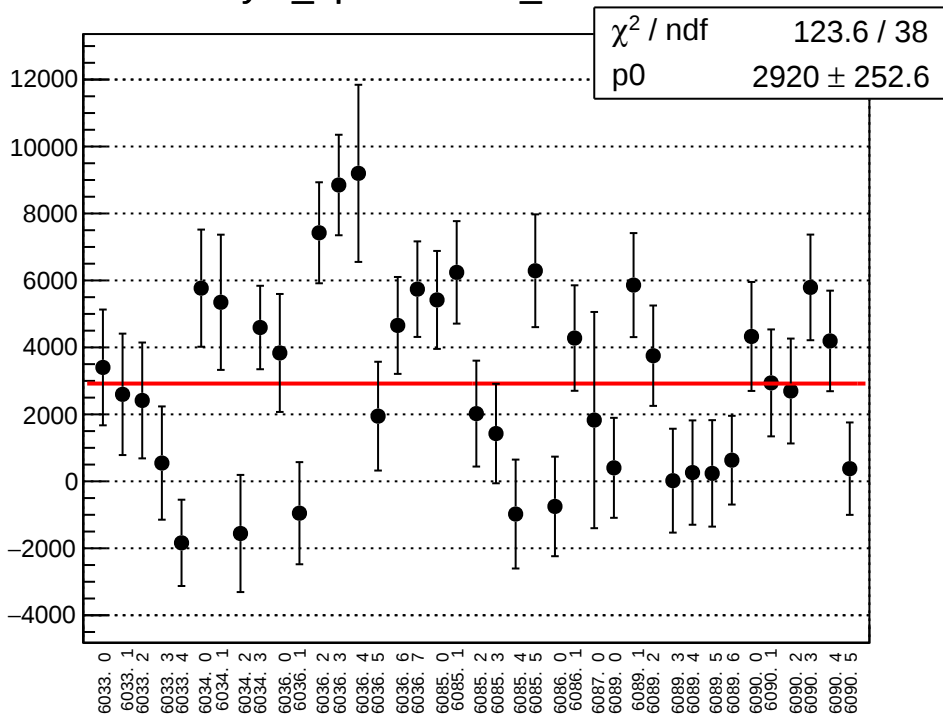
asym_bcm0l02_mean vs run



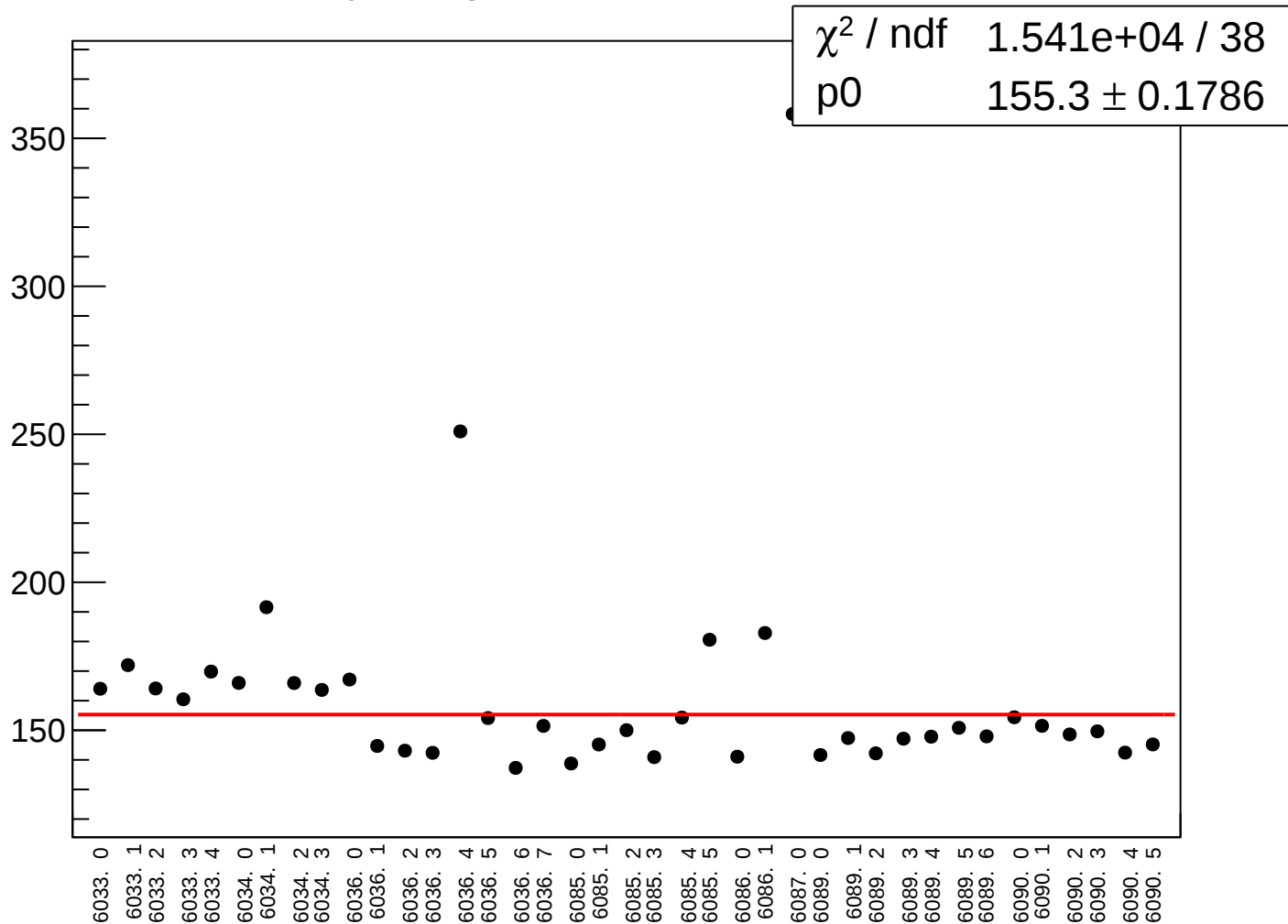
asym_bcm0l02_rms vs run



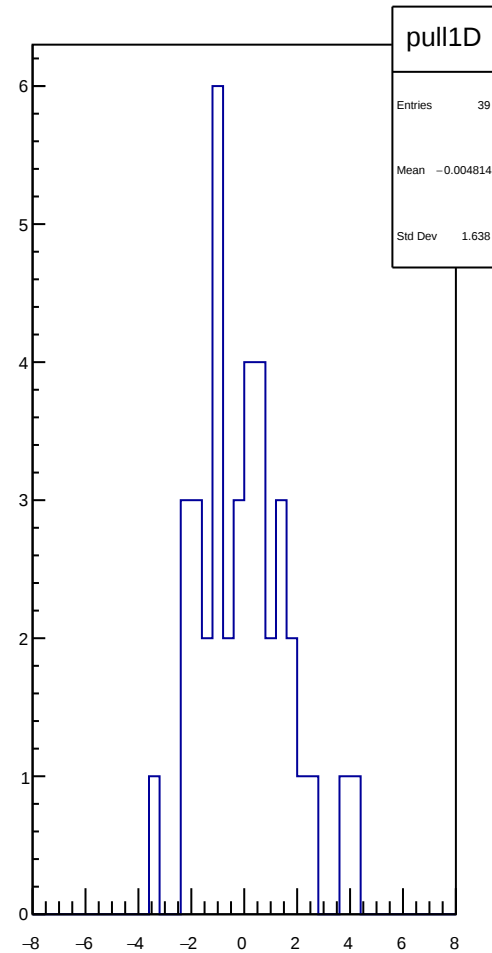
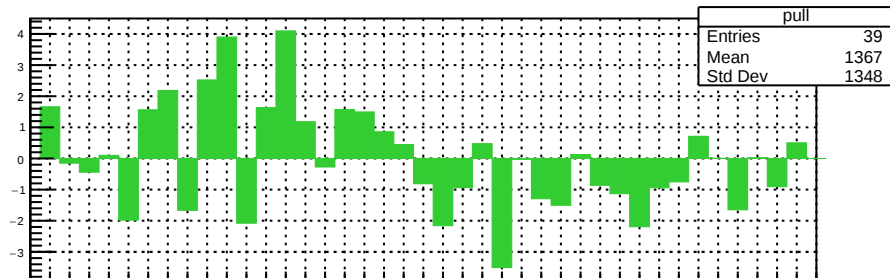
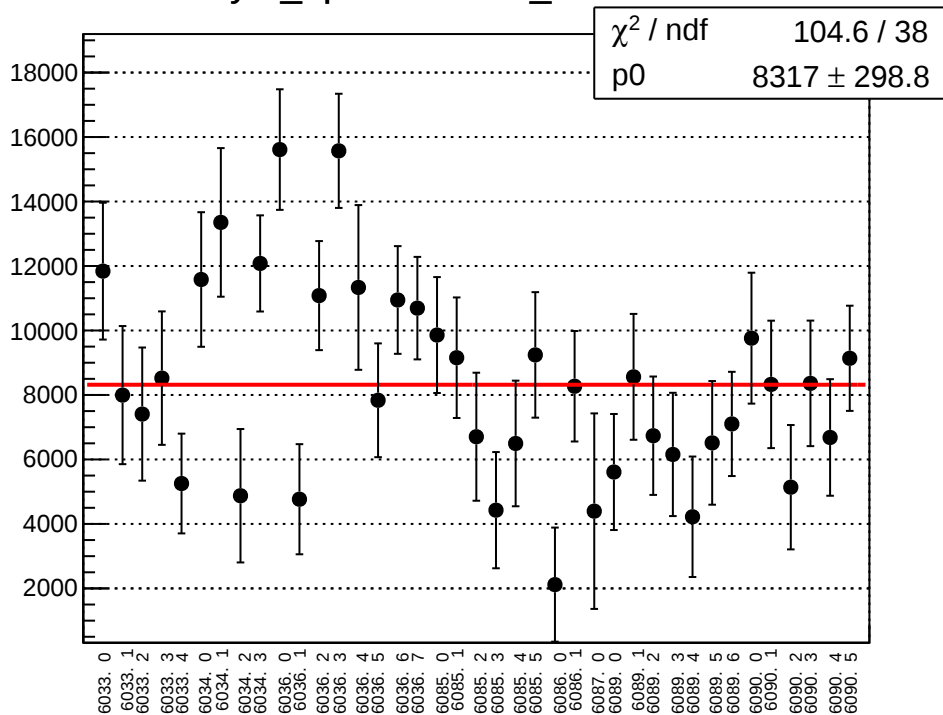
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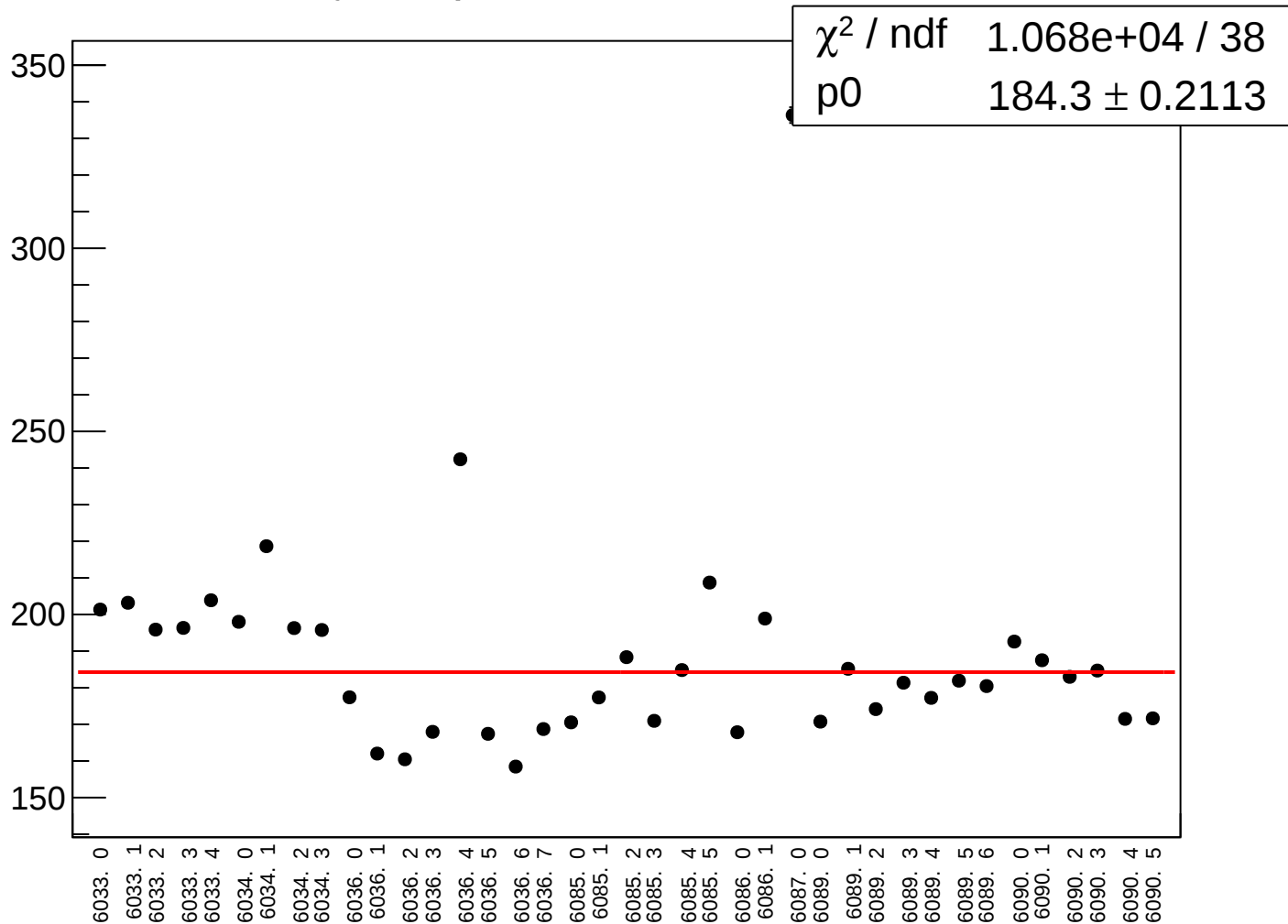
asym_bpm0i02WS_rms vs run



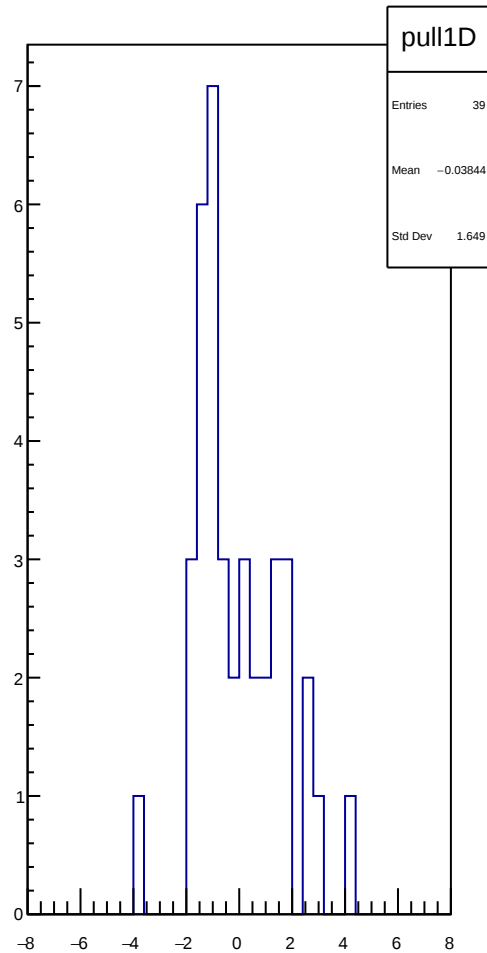
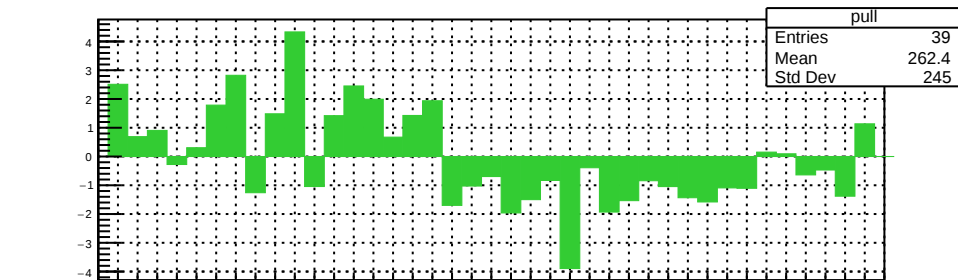
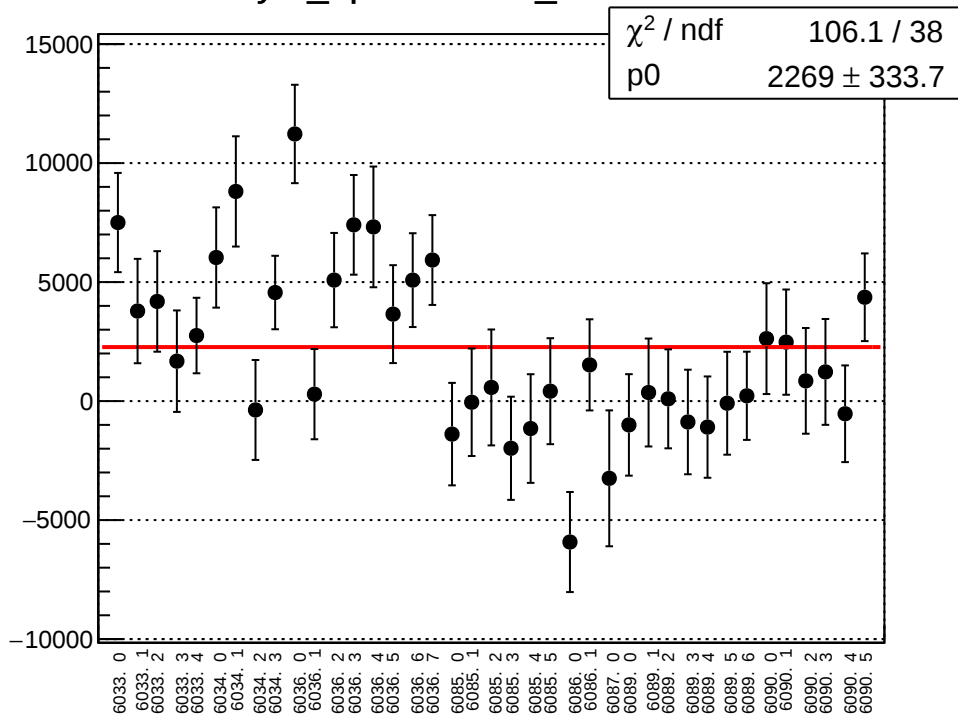
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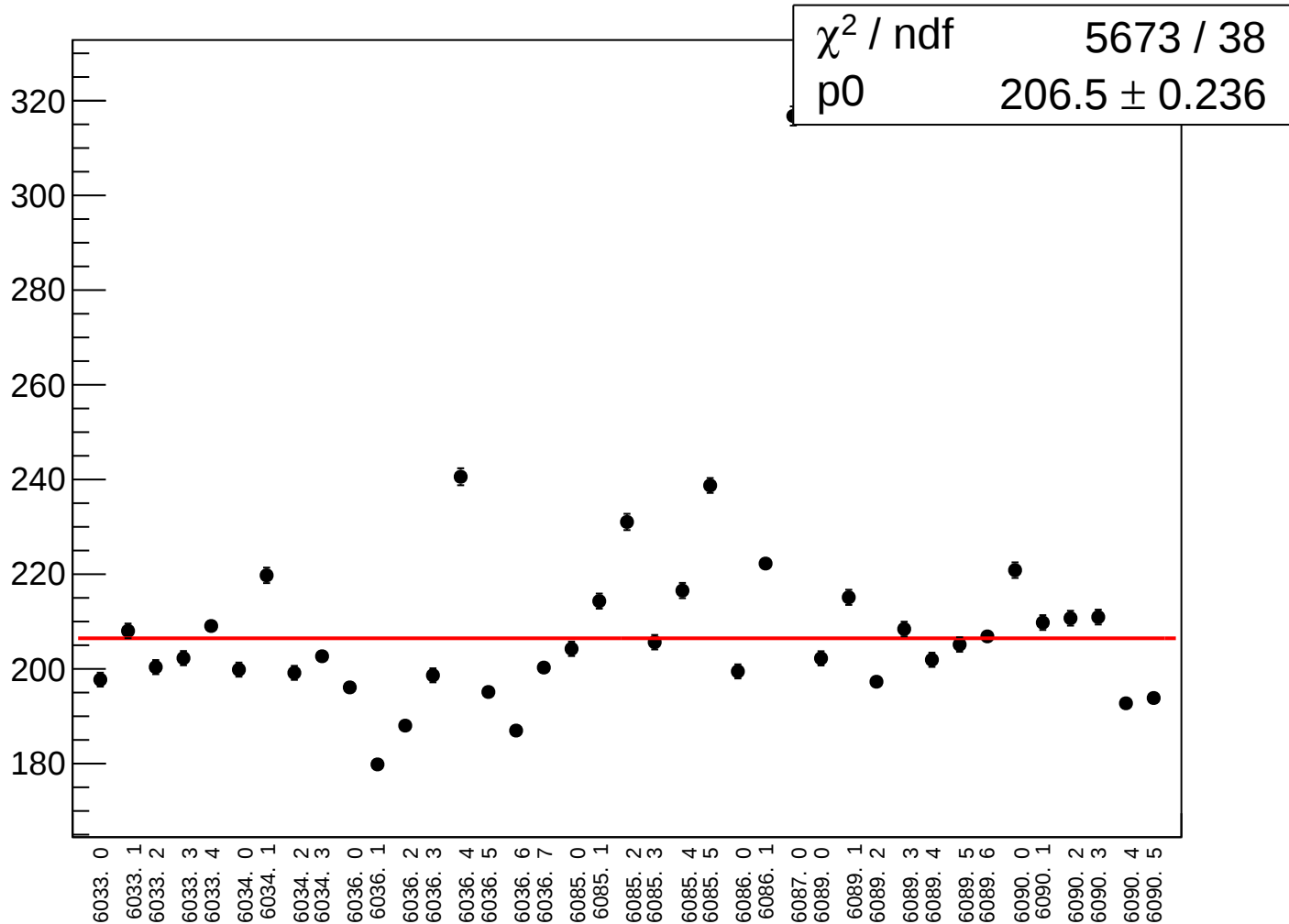
asym_bpm0i02aWS_rms vs run



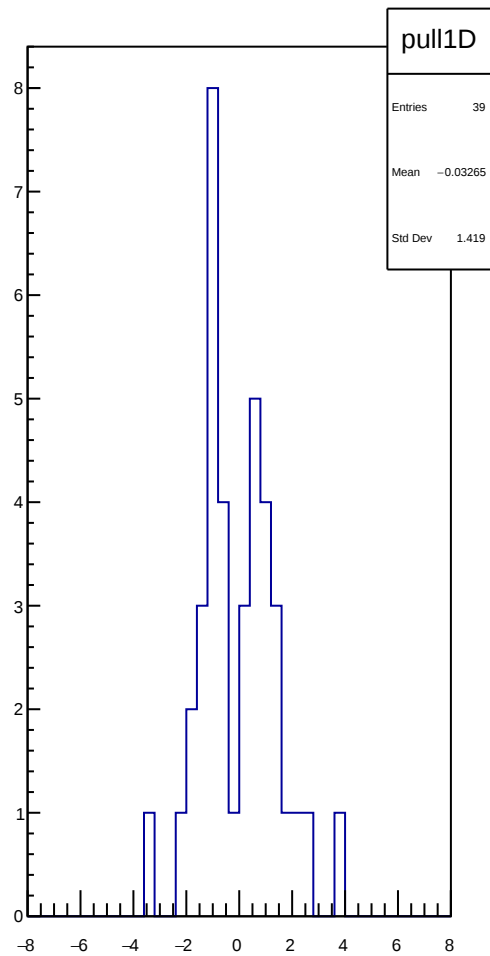
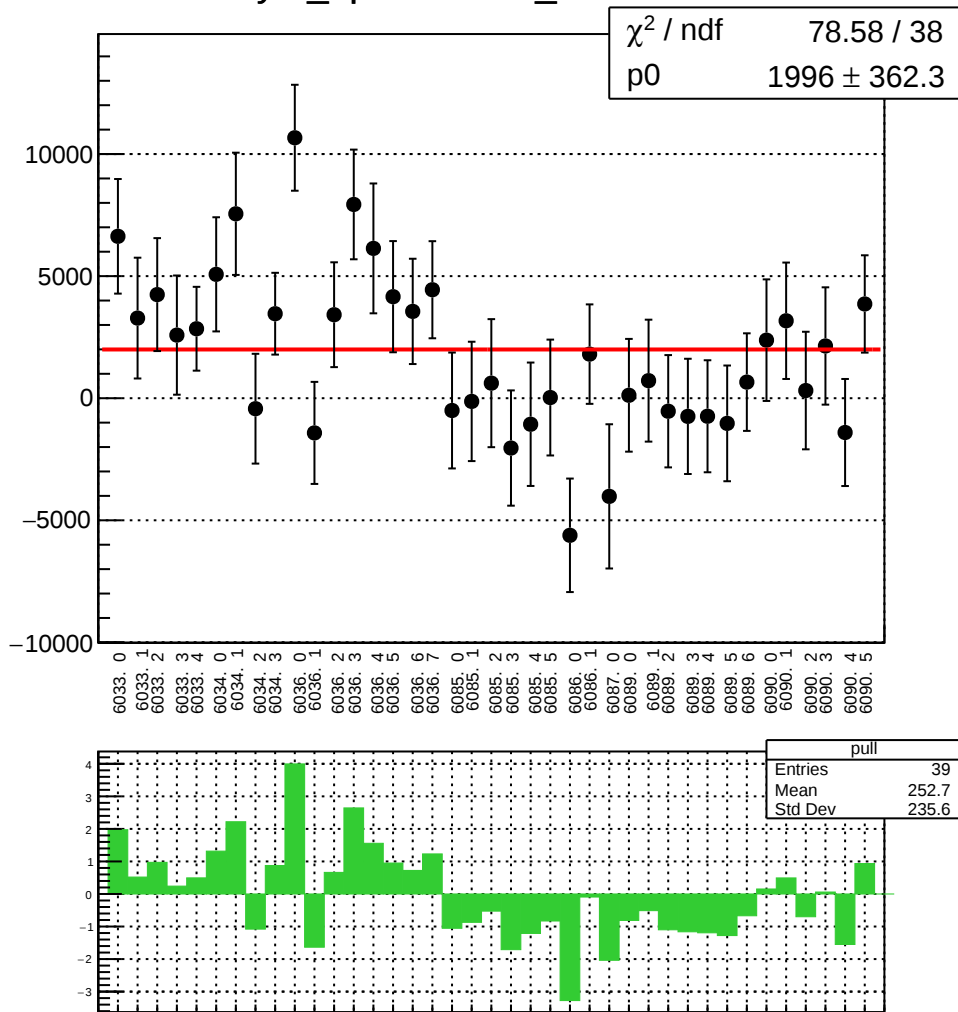
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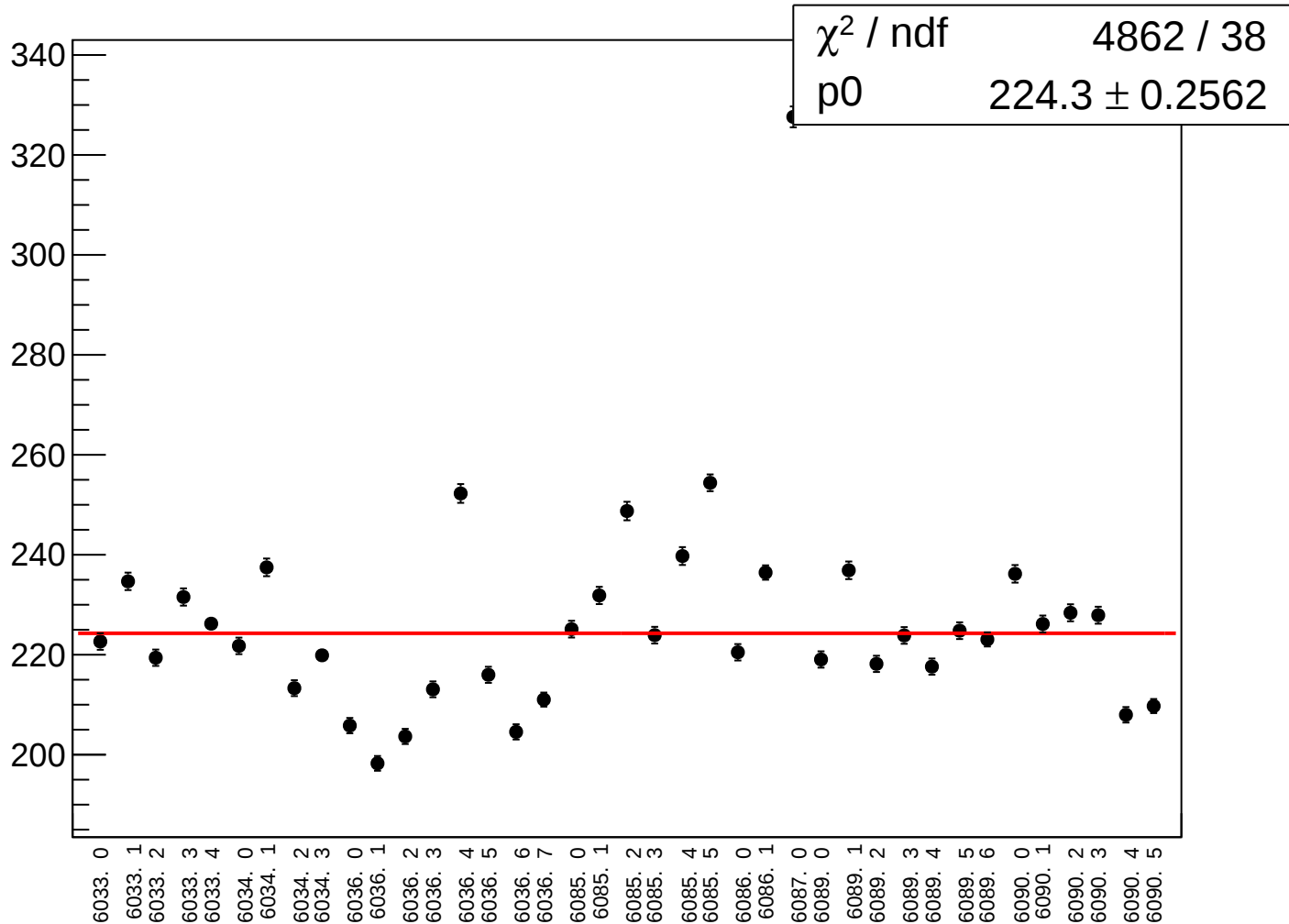
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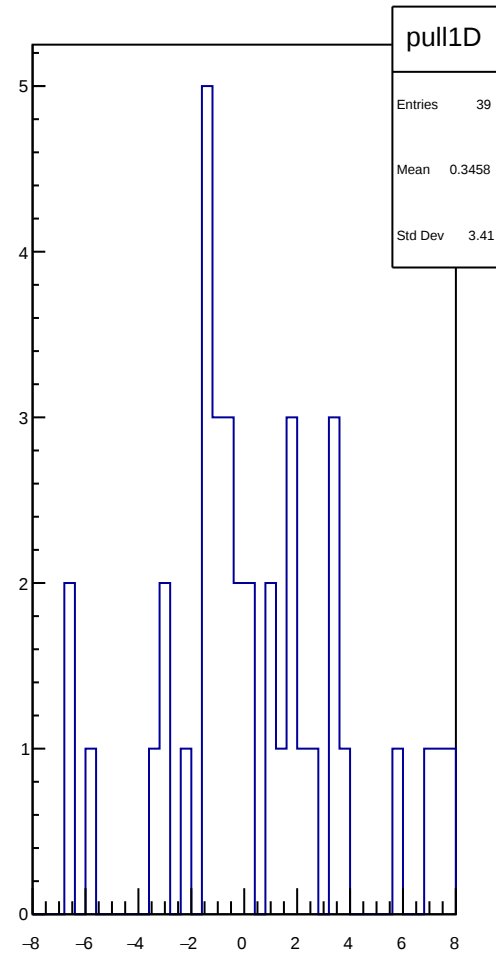
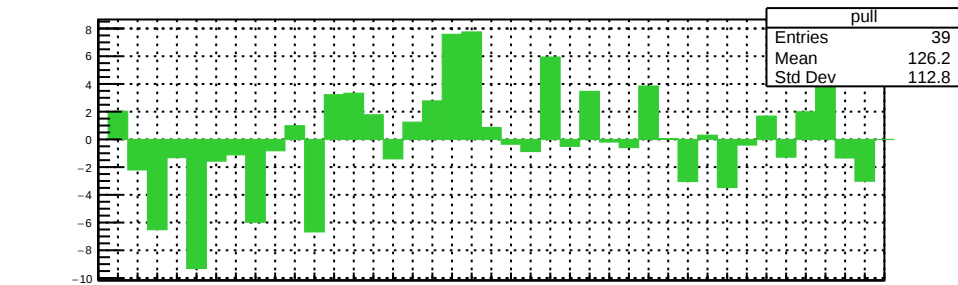
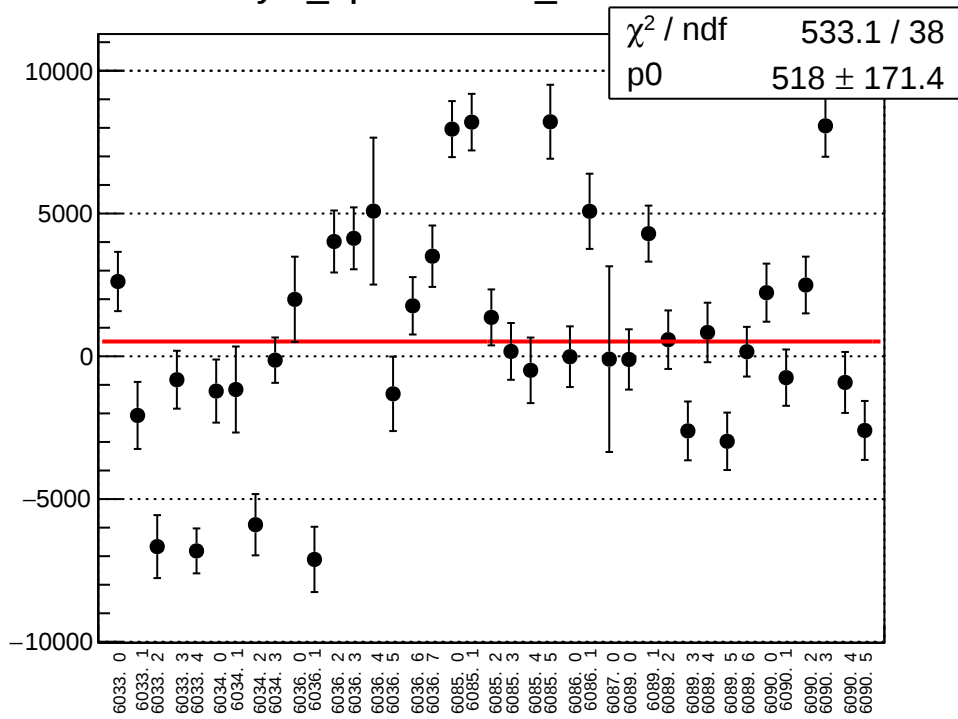
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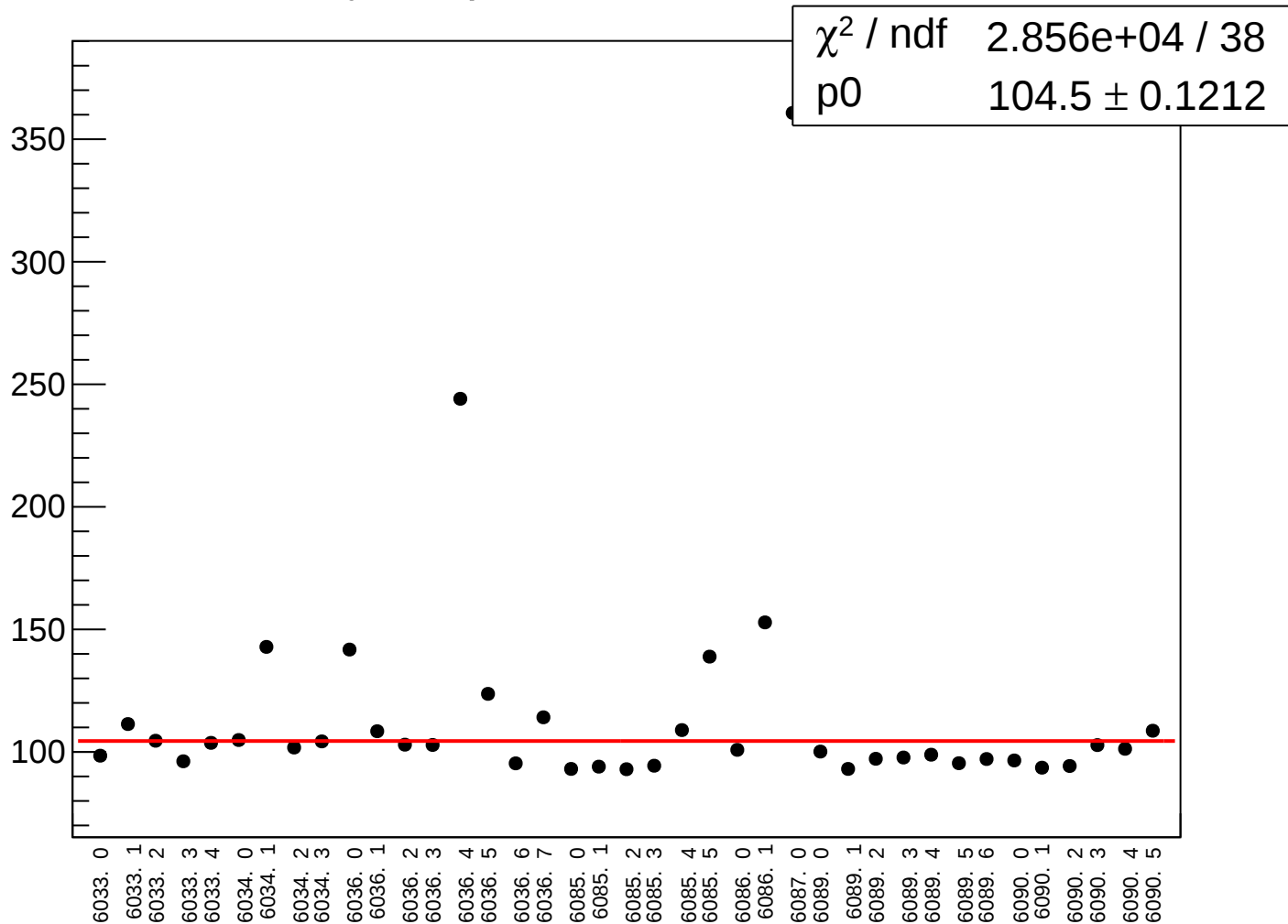
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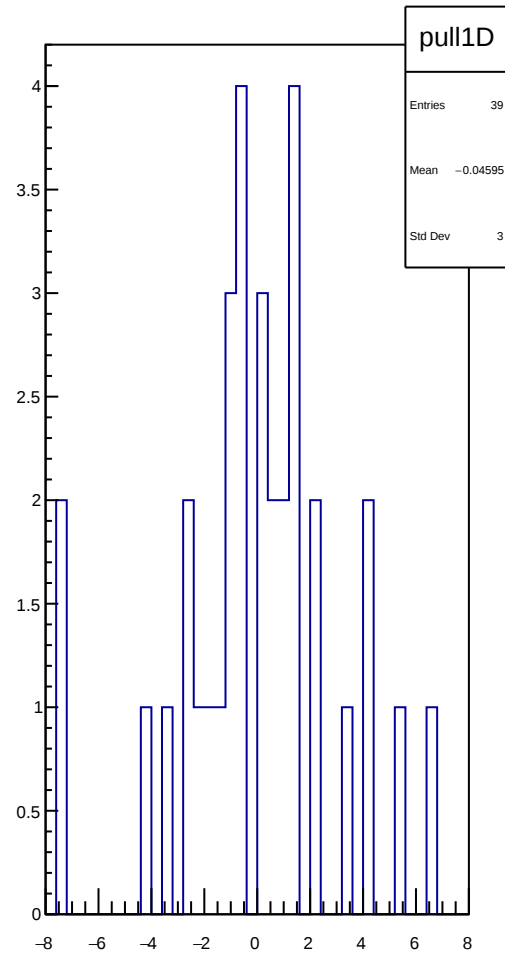
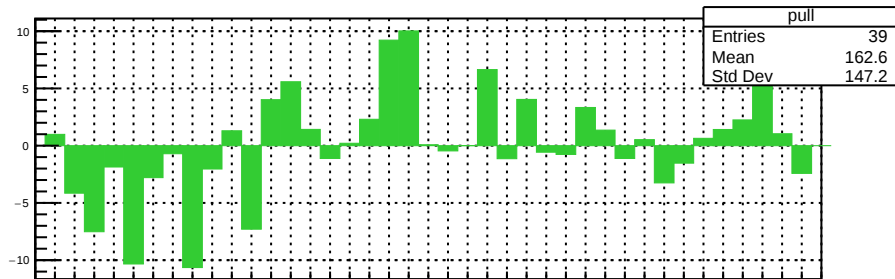
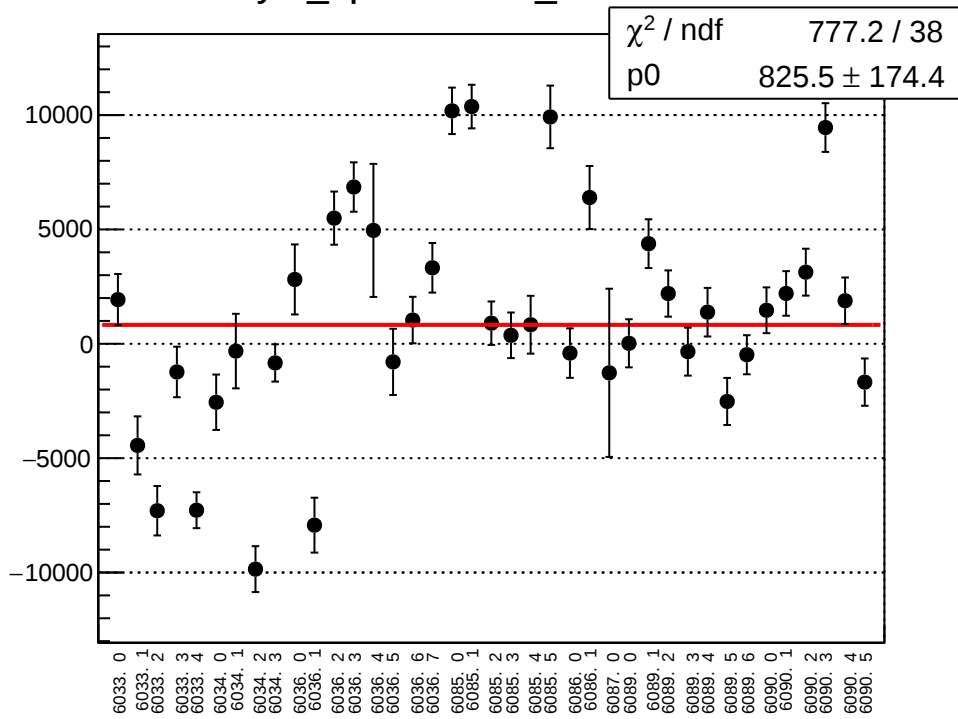
asym_bpm1i02WS_mean vs run



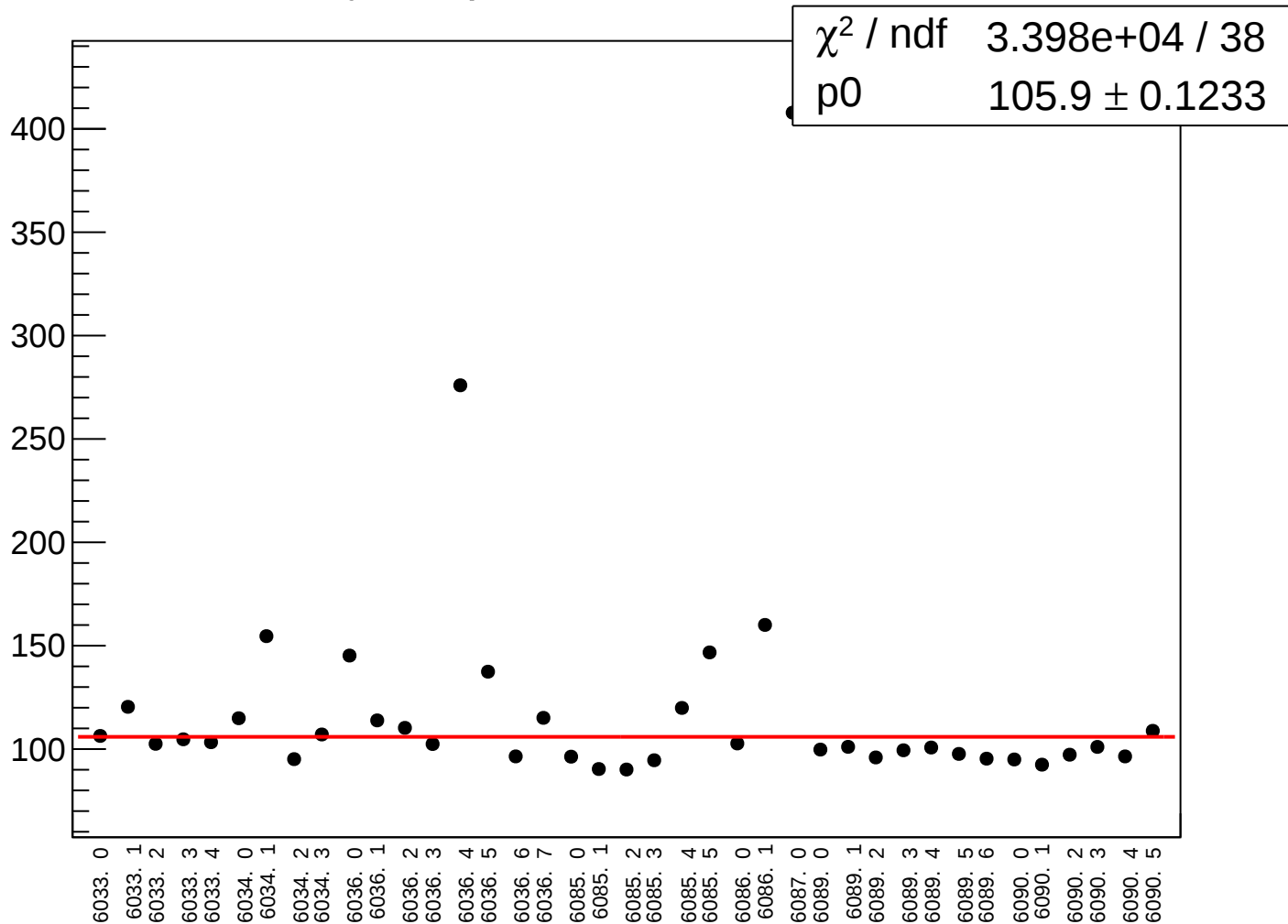
asym_bpm1i02WS_rms vs run



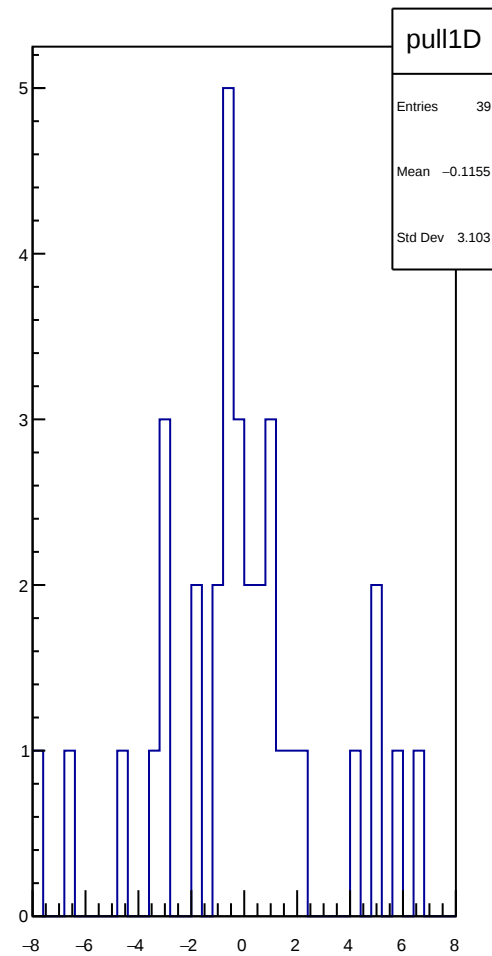
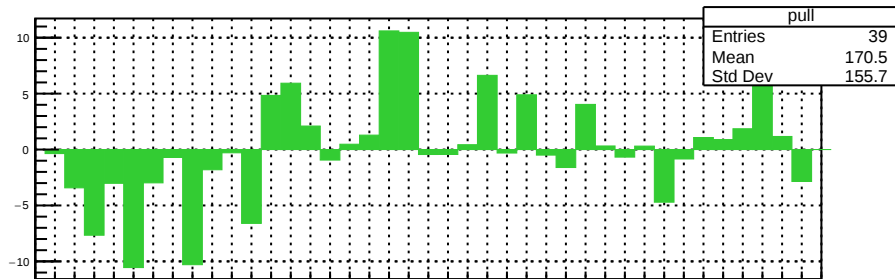
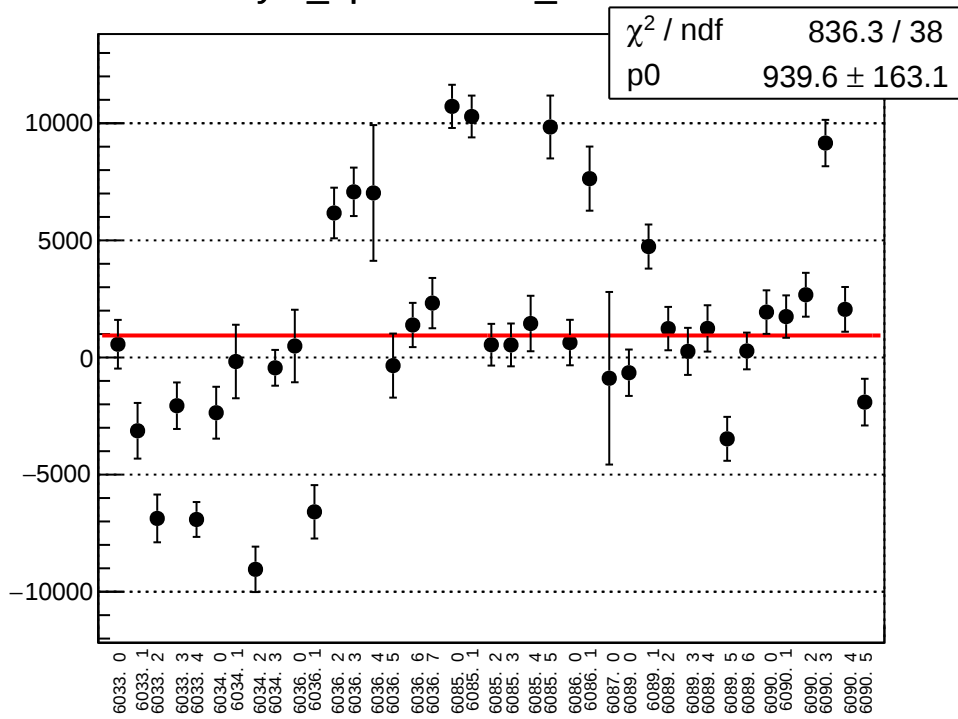
asym_bpm2i01WS_mean vs run



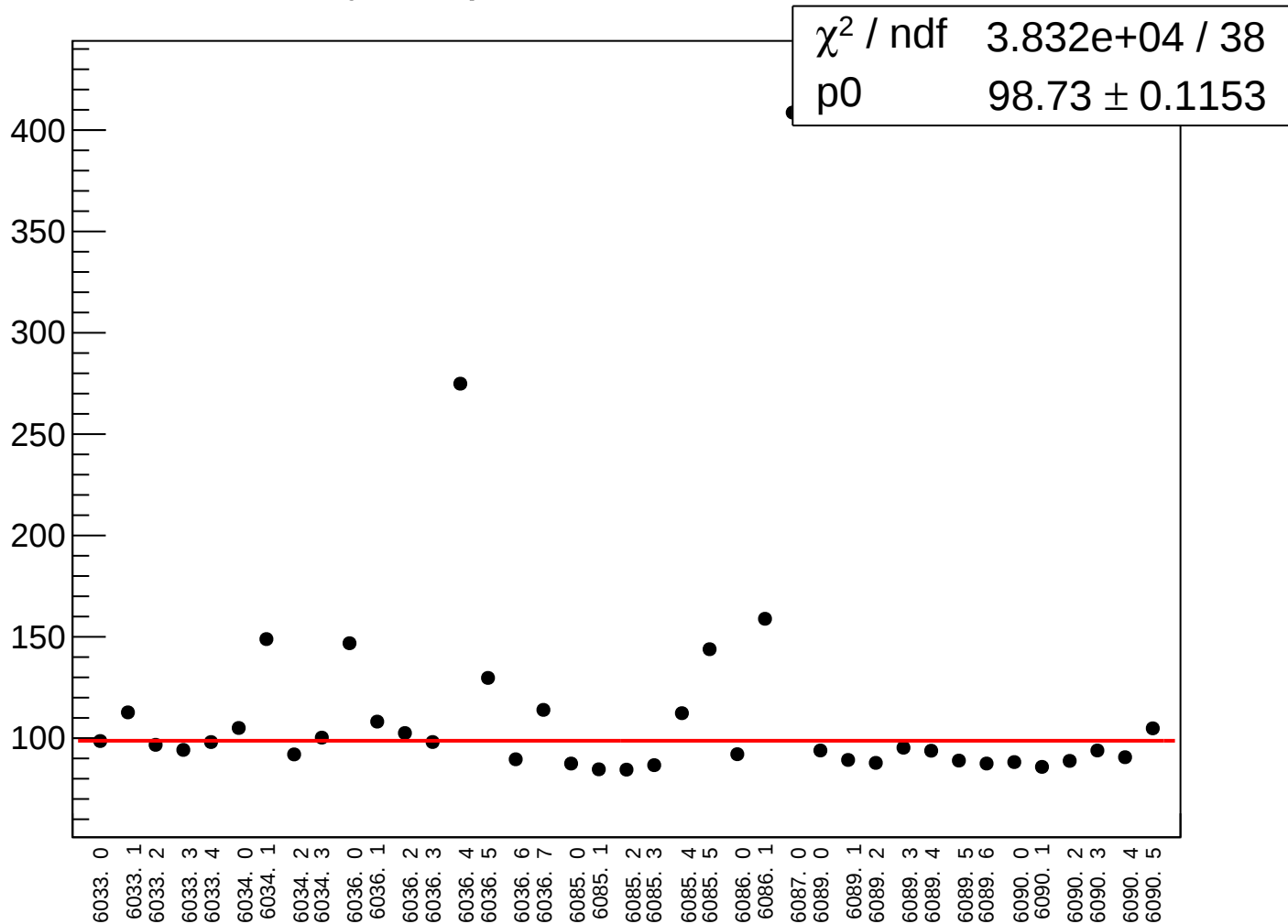
asym_bpm2i01WS_rms vs run



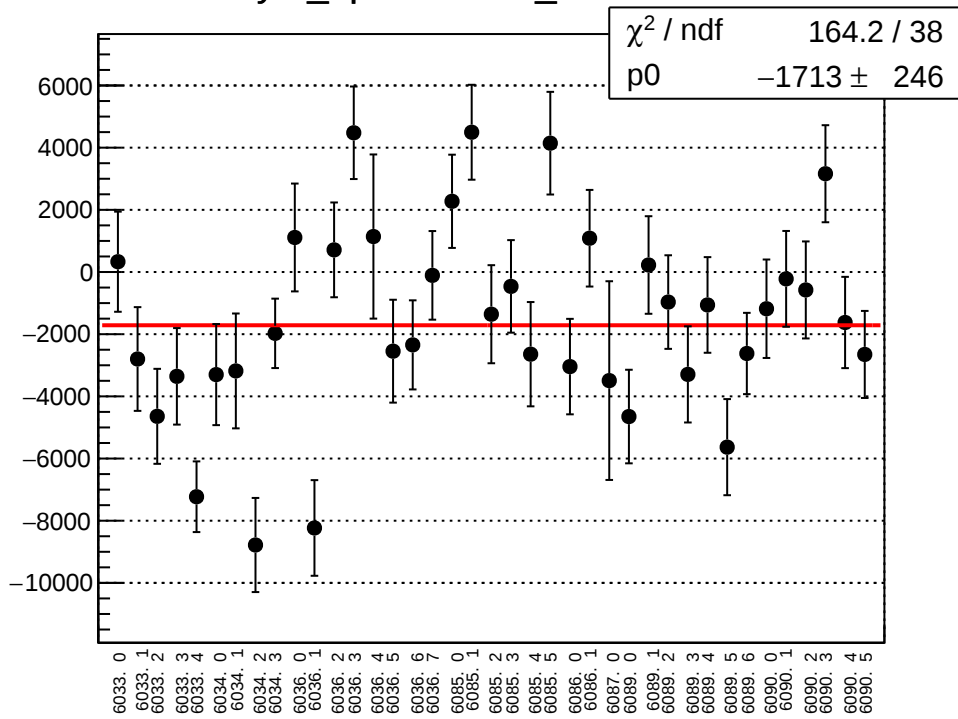
asym_bpm2i02WS_mean vs run



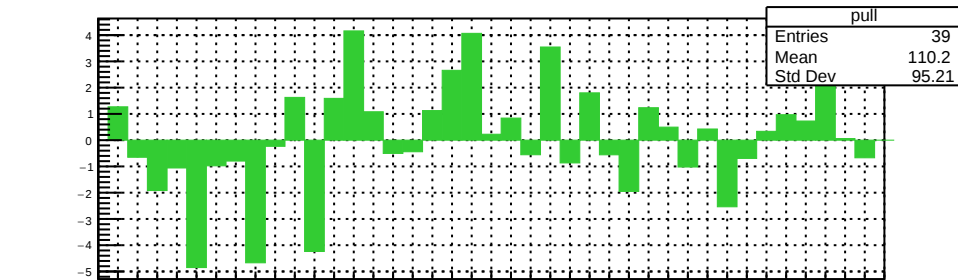
asym_bpm2i02WS_rms vs run



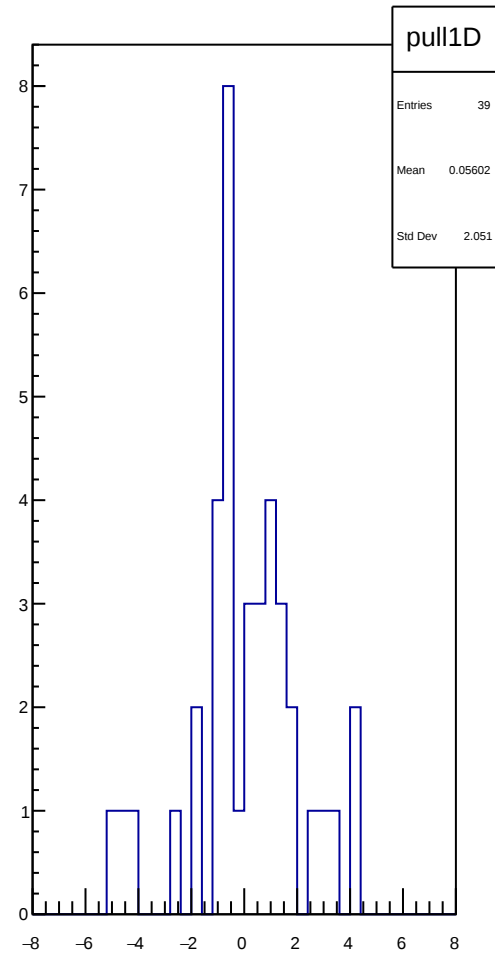
asym_bpm0i01WS_mean vs run



χ^2 / ndf 164.2 / 38
p0 -1713 ± 246

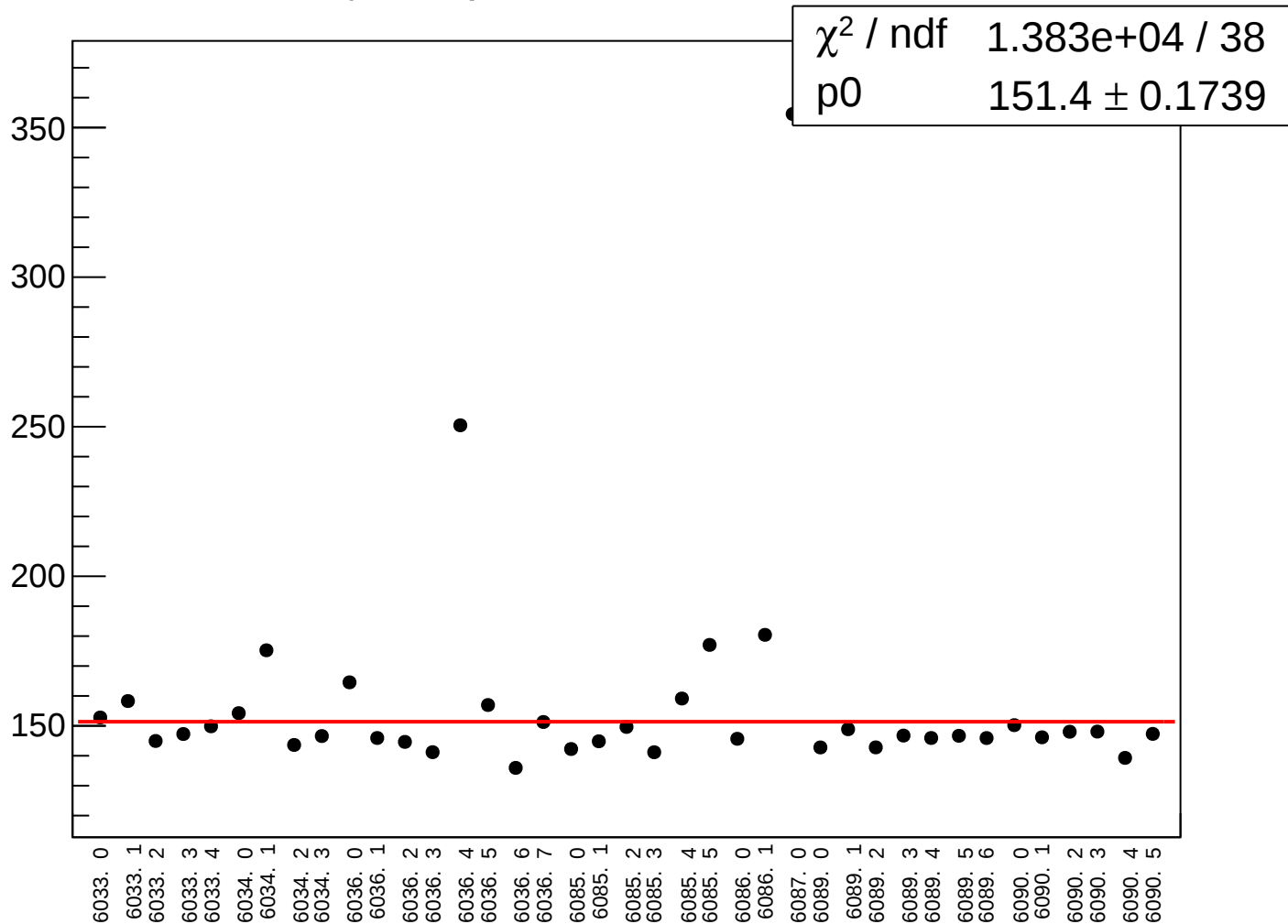


pull
Entries 39
Mean 110.2
Std Dev 95.21

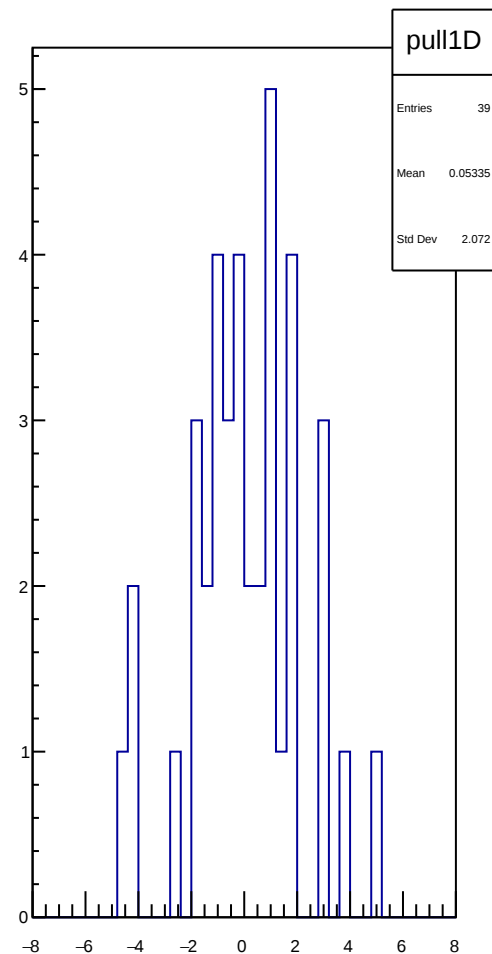
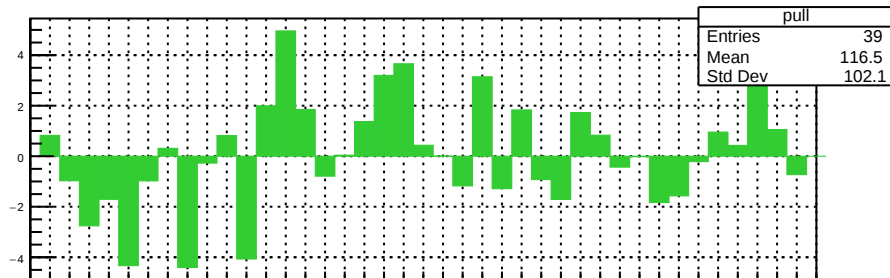
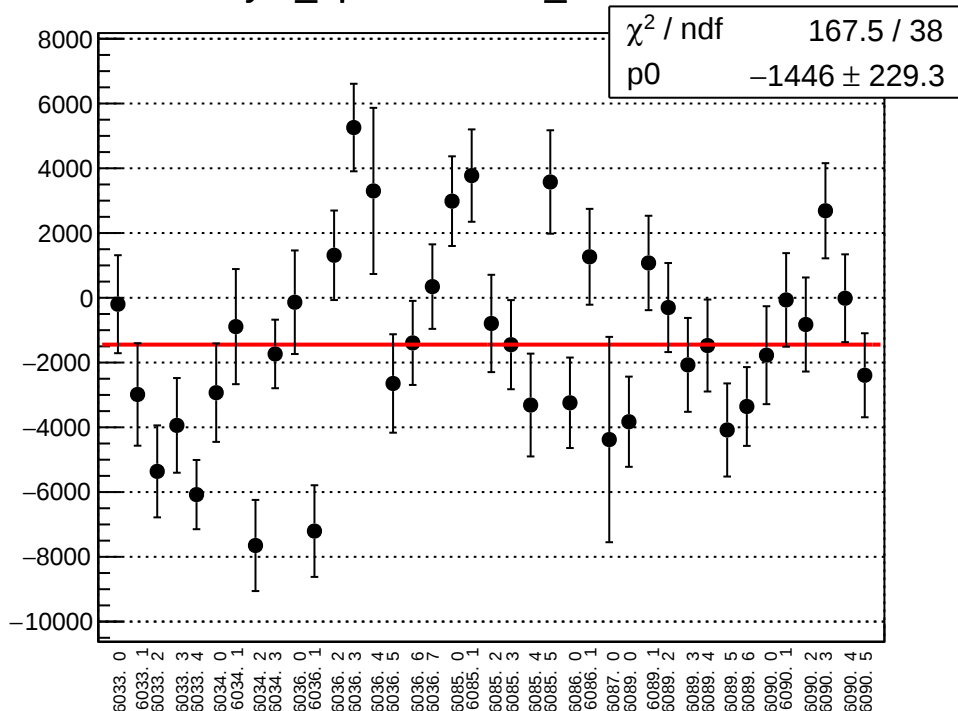


pull1D
Entries 39
Mean 0.05602
Std Dev 2.051

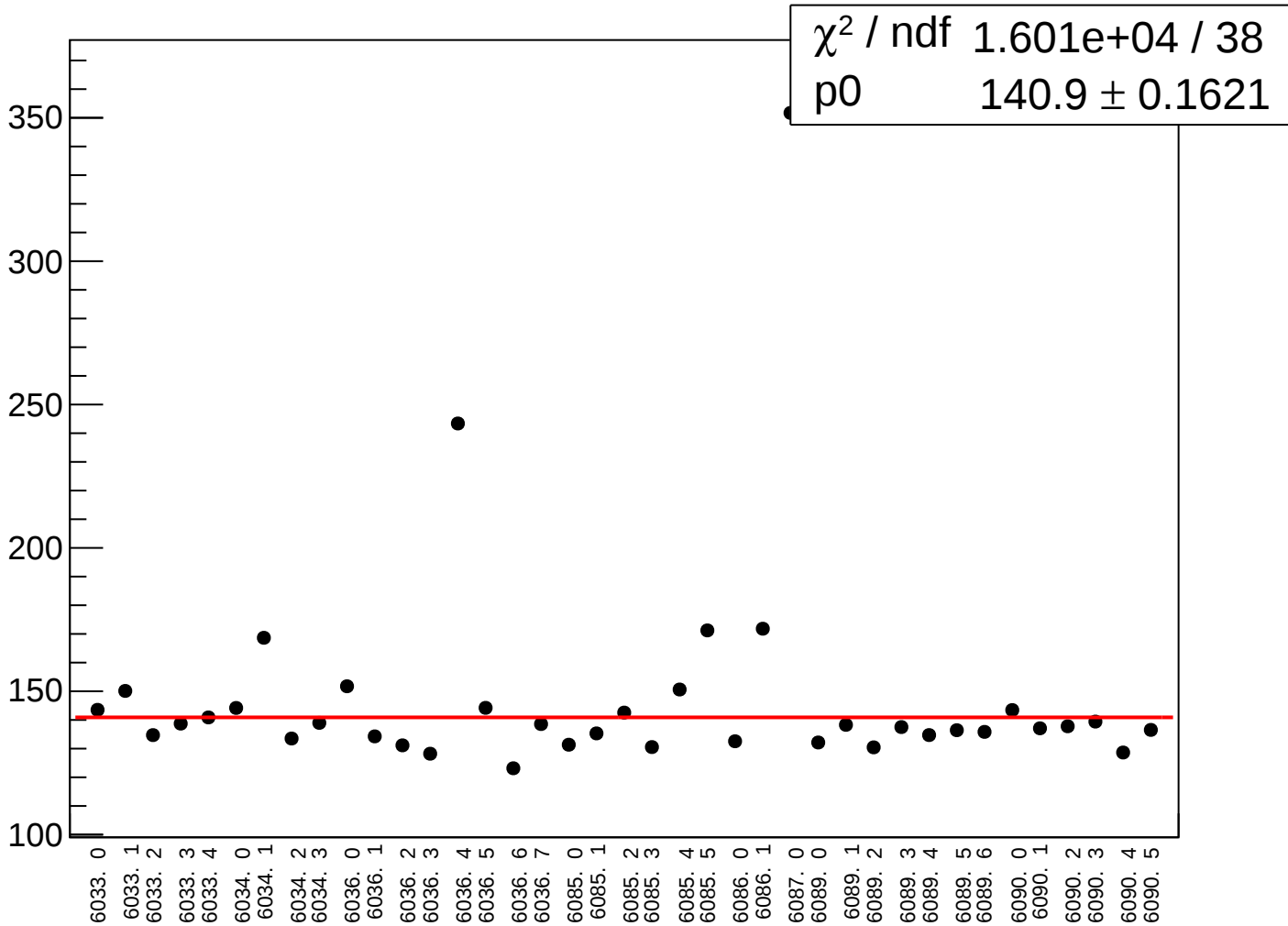
asym_bpm0i01WS_rms vs run



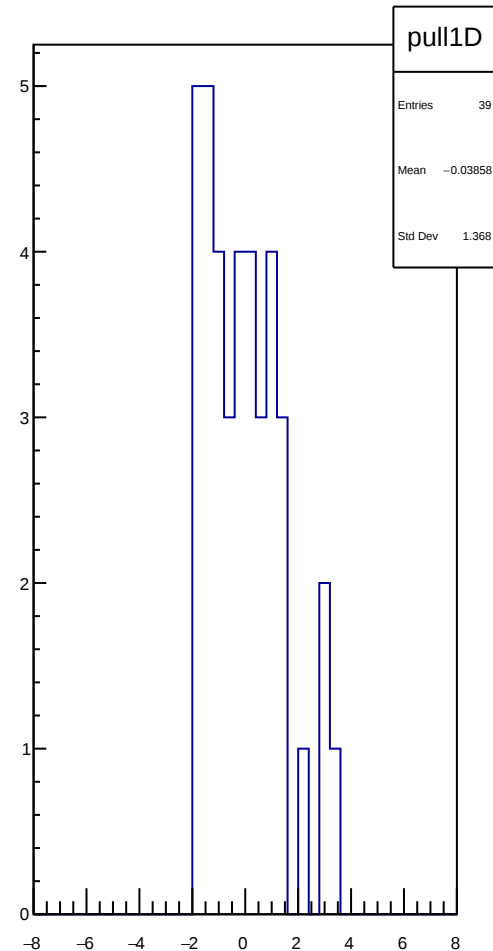
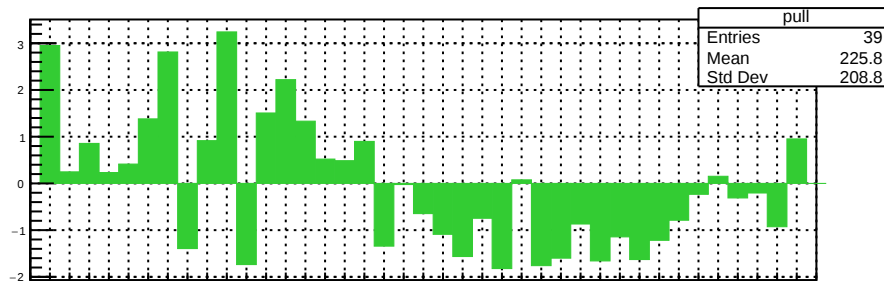
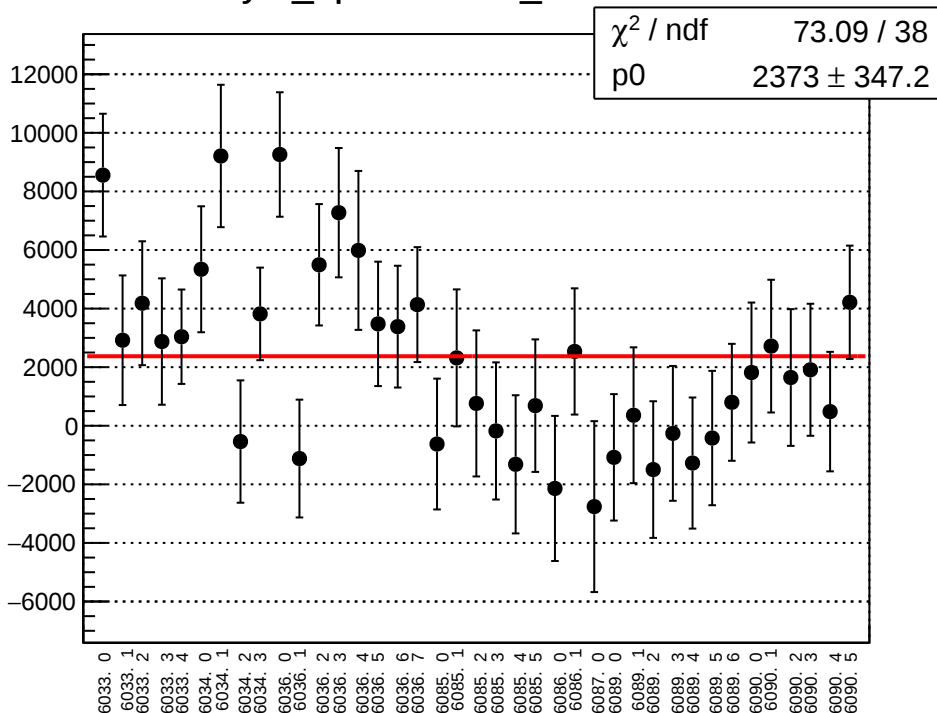
asym_bpm0i01aWS_mean vs run



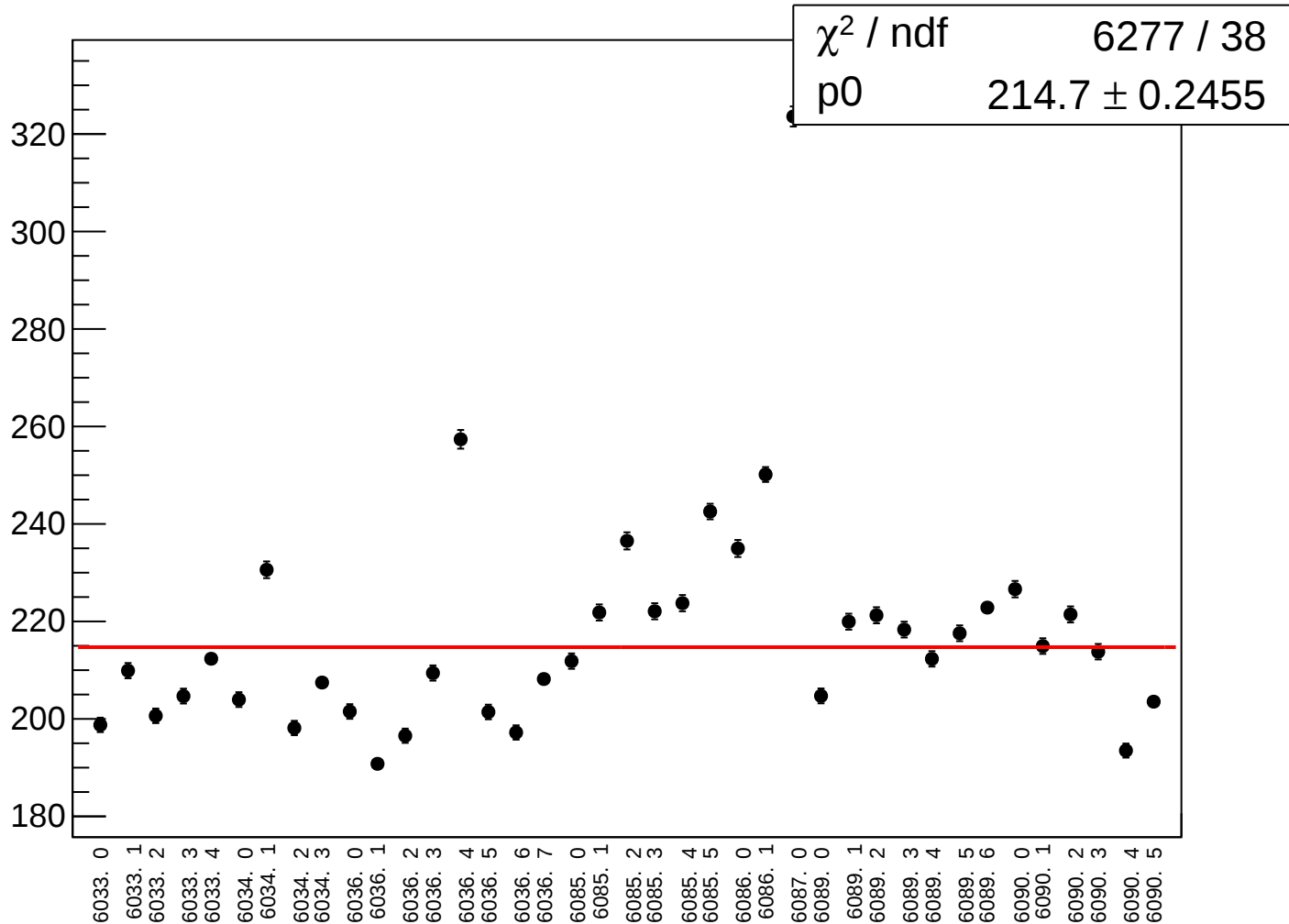
asym_bpm0i01aWS_rms vs run



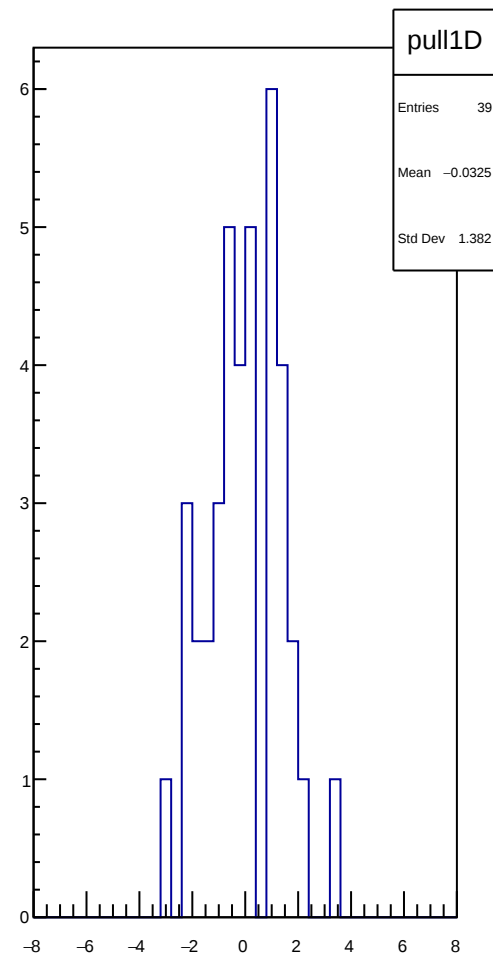
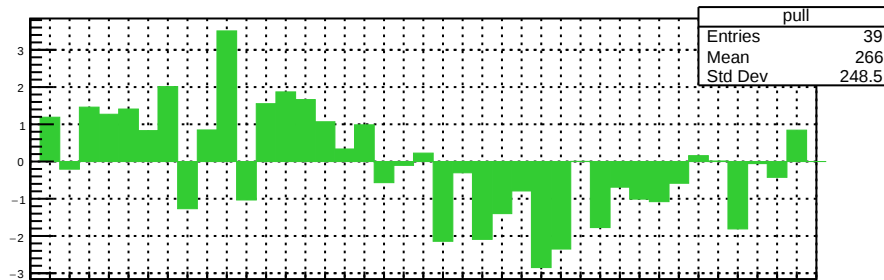
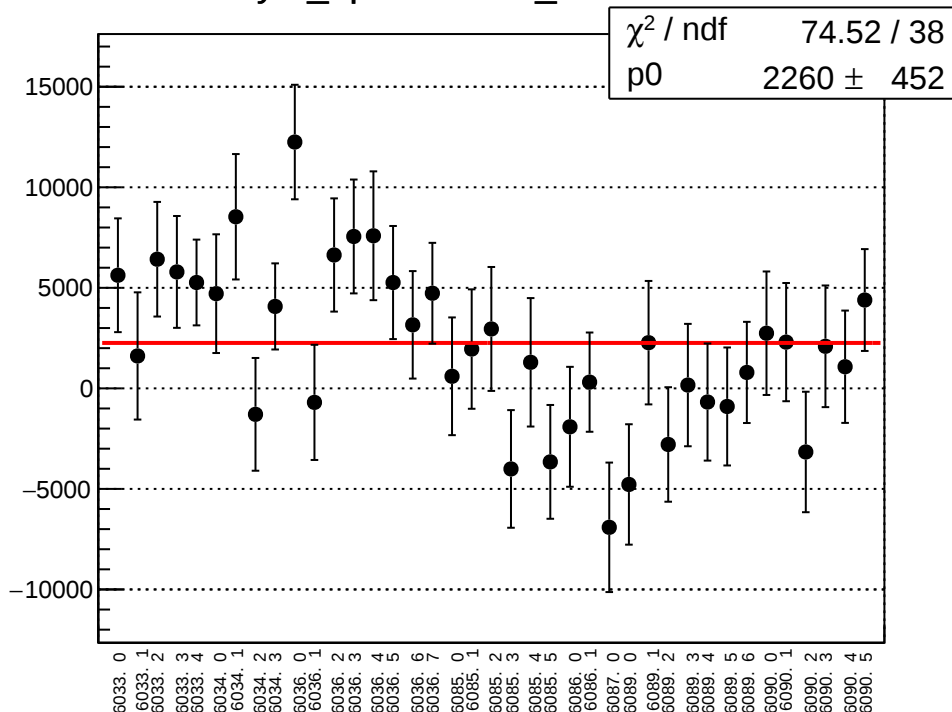
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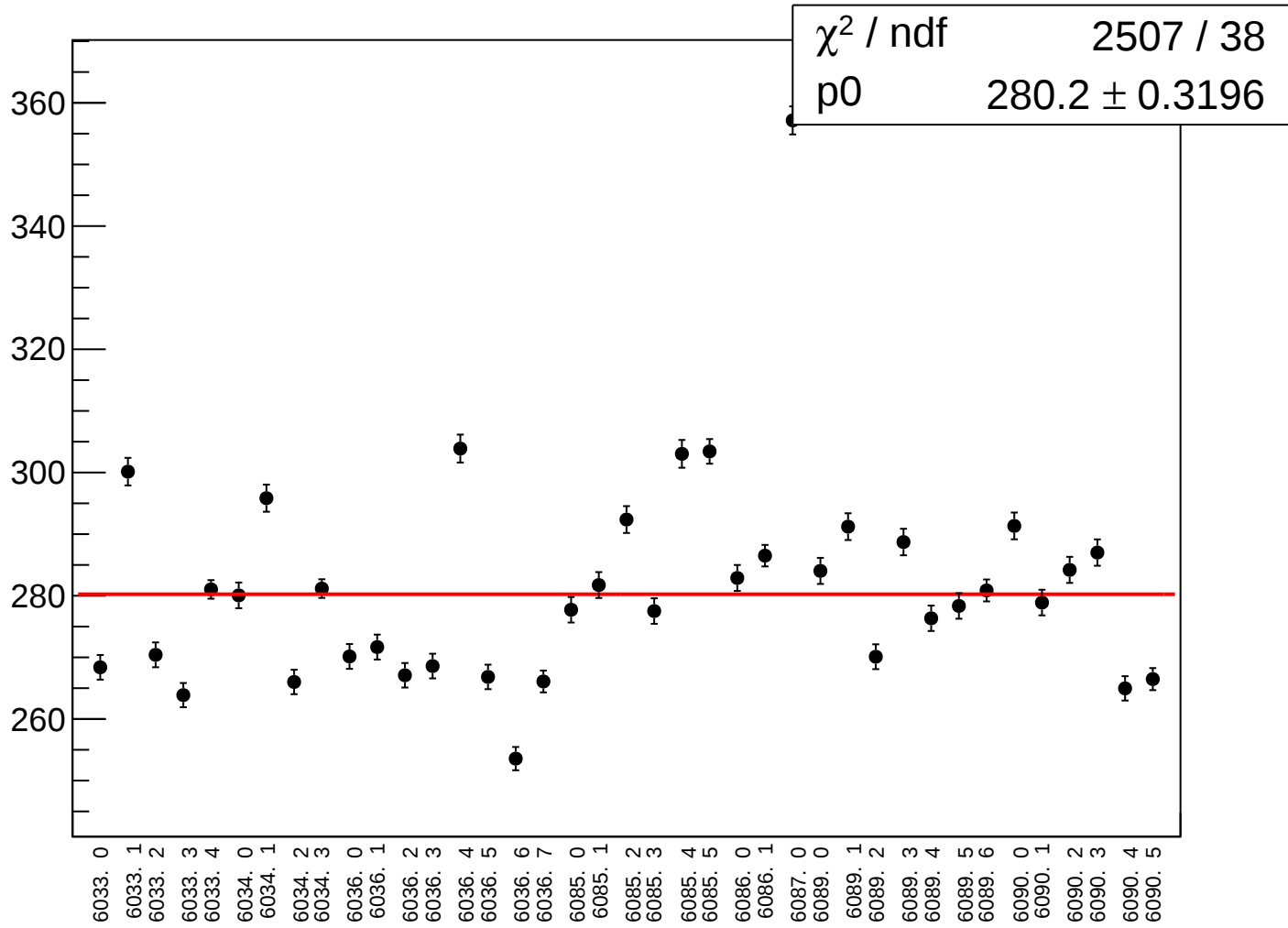
asym_bpm0l01WS_rms vs run



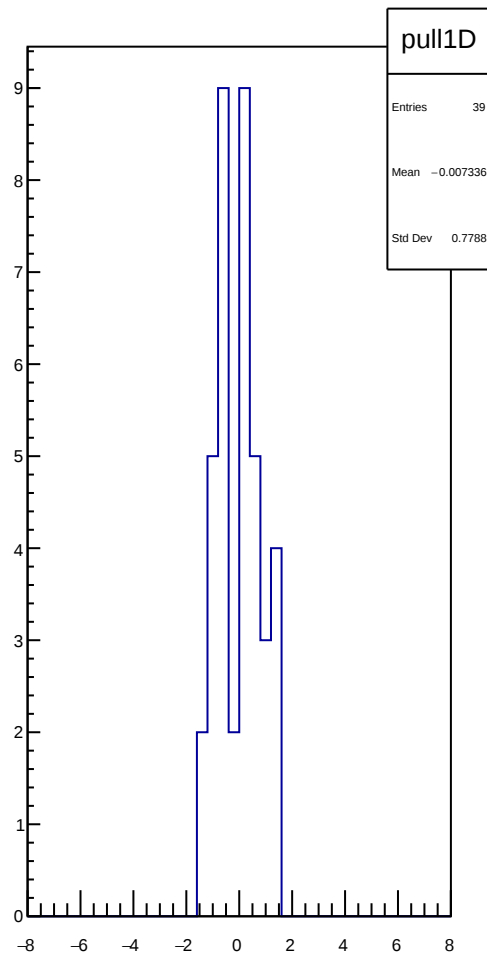
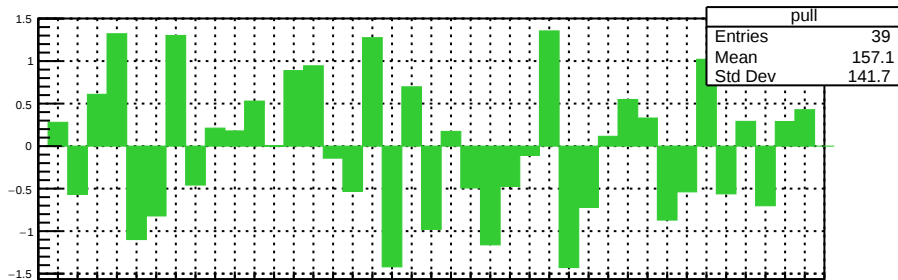
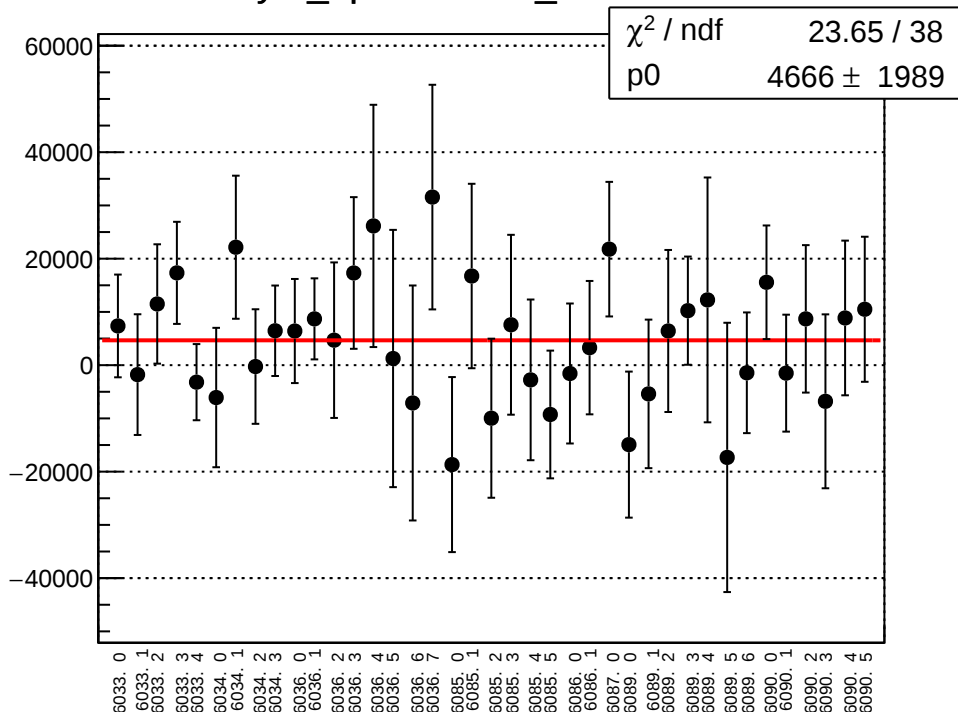
asym_bpm0l02WS_mean vs run



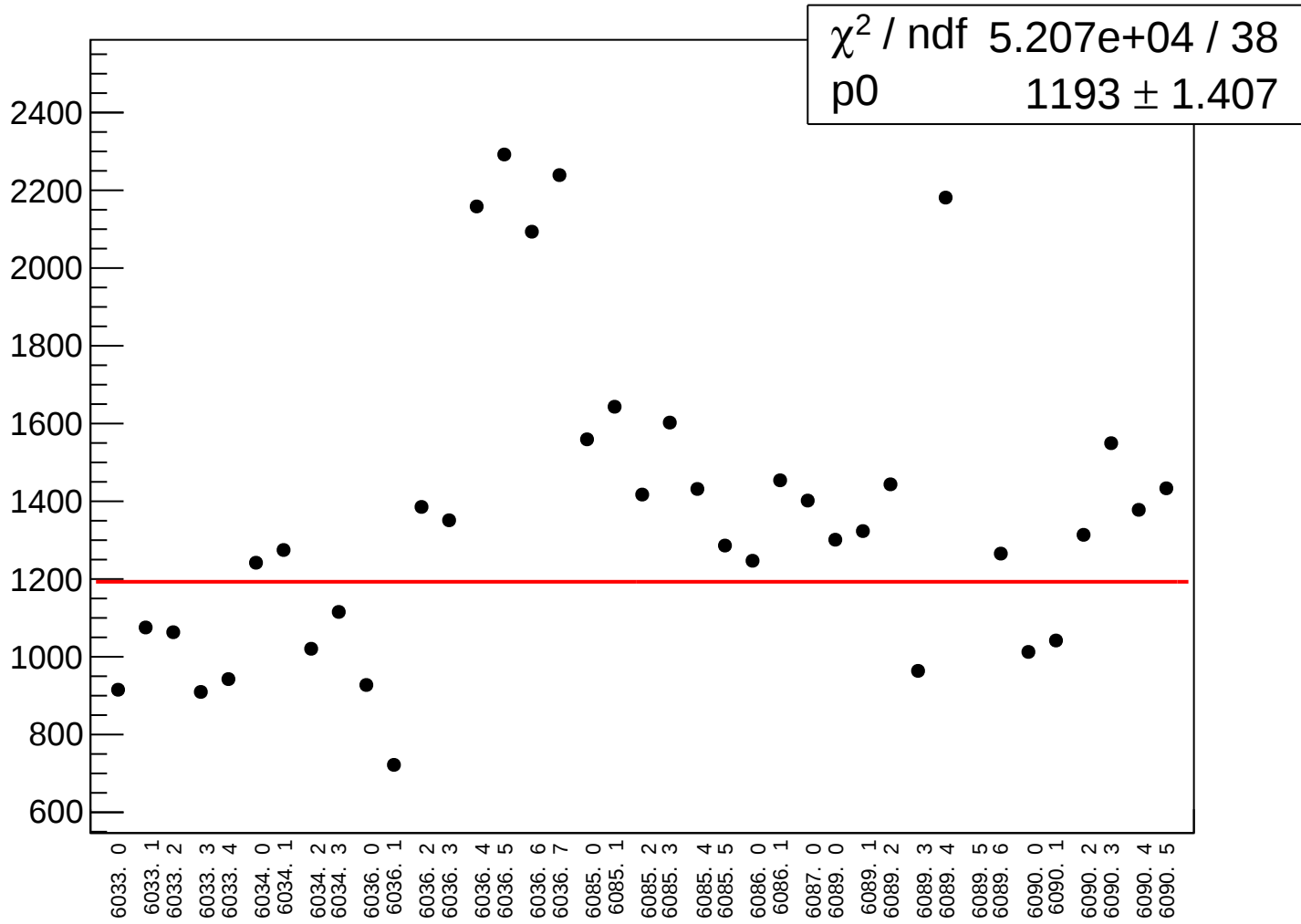
asym_bpm0l02WS_rms vs run



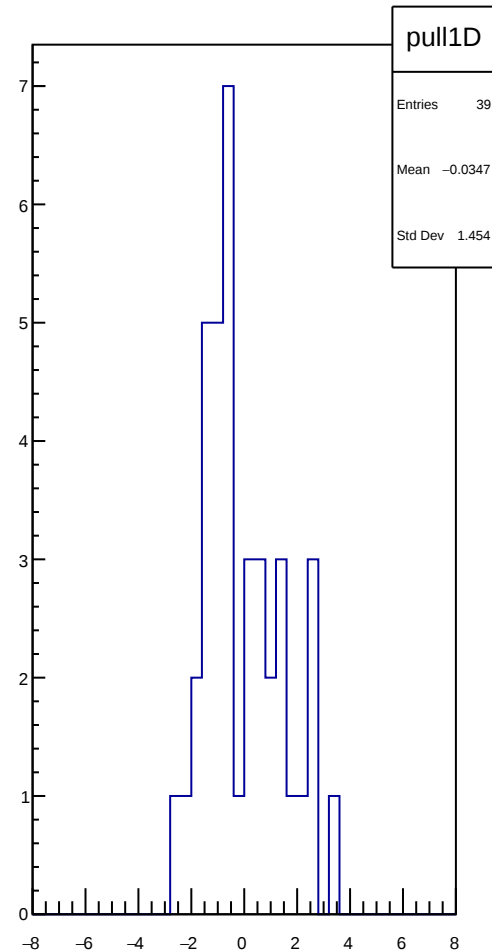
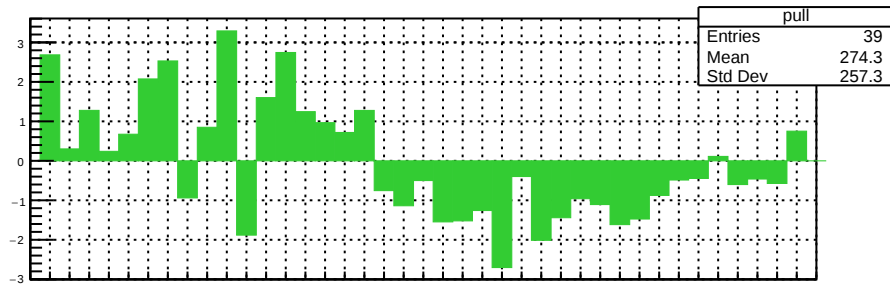
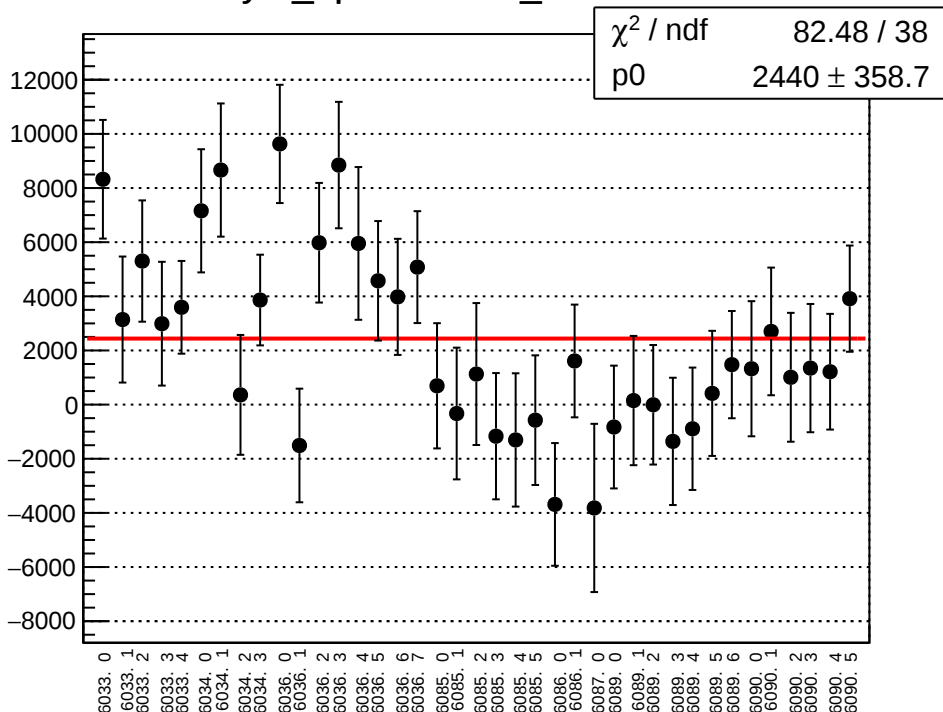
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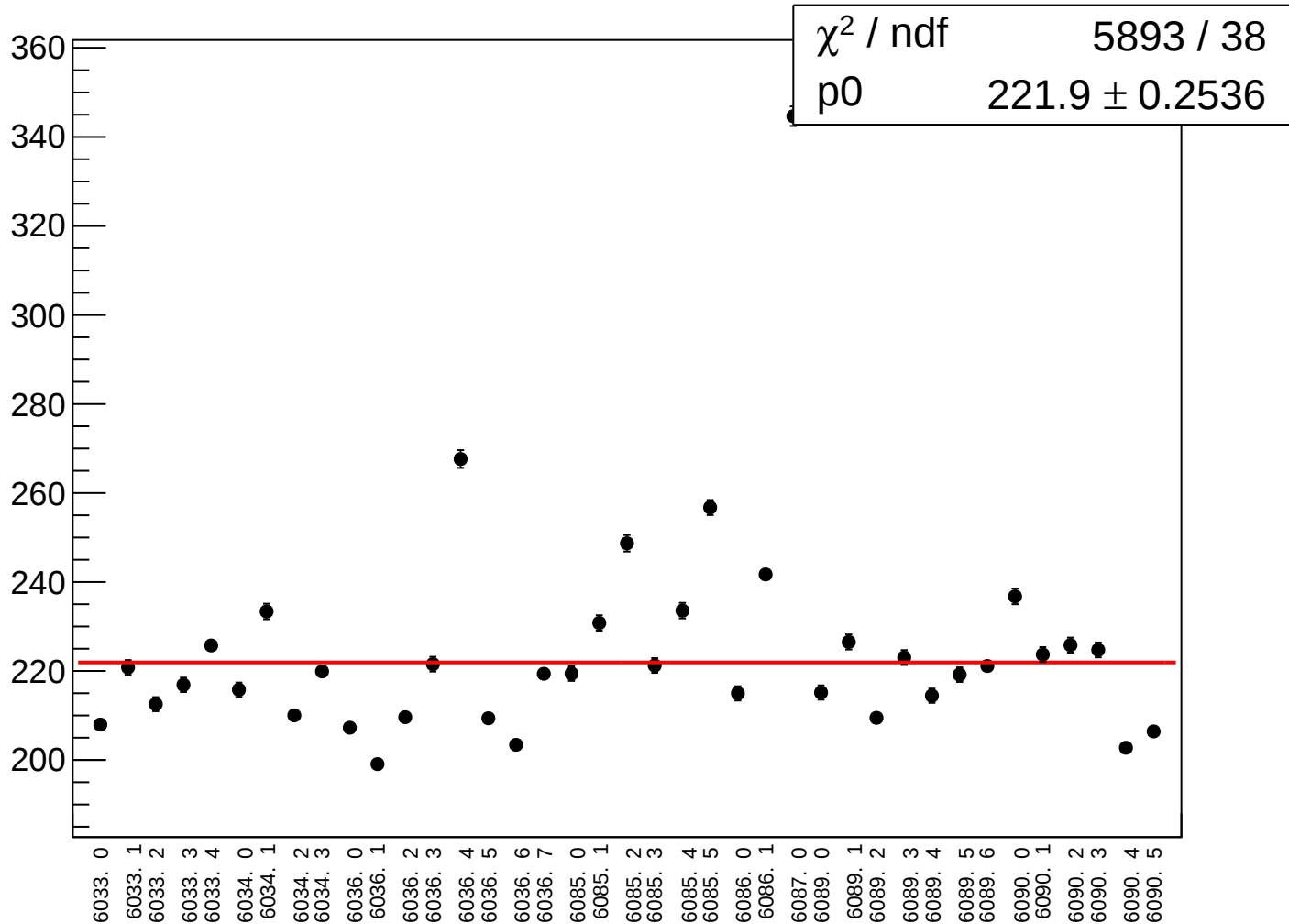
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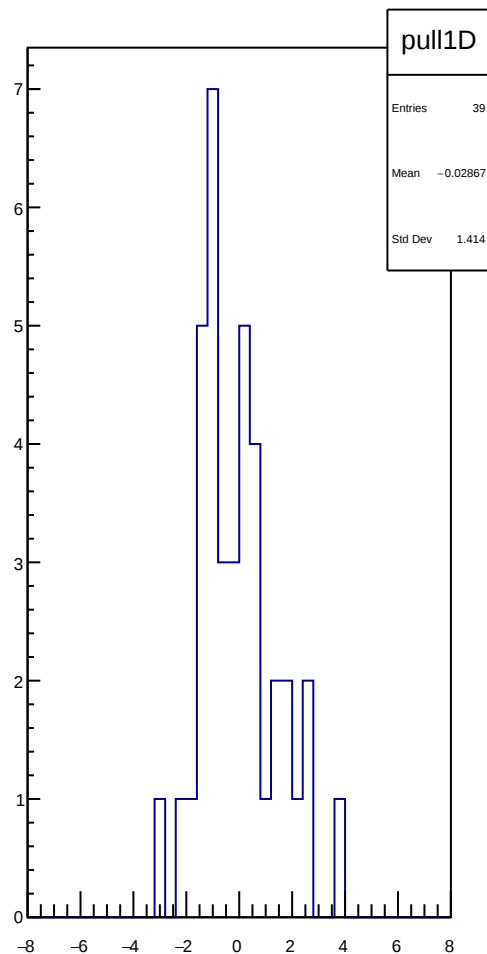
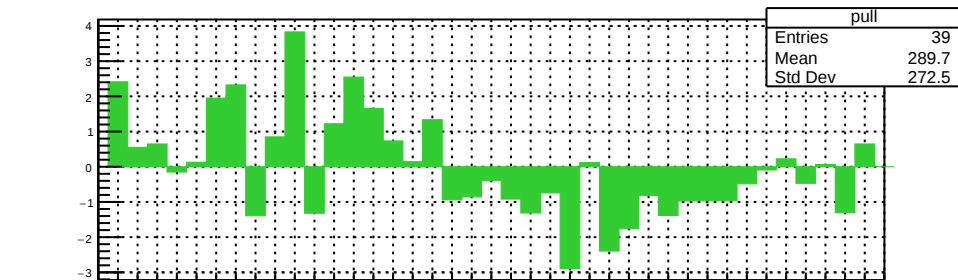
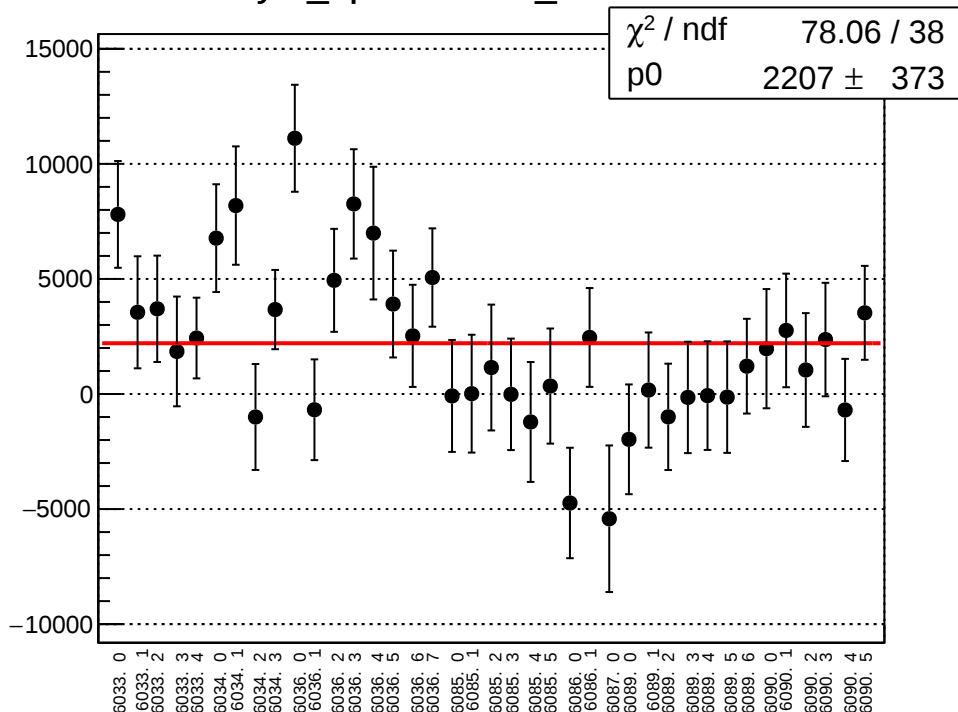
asym_bpm0l04WS_mean vs run



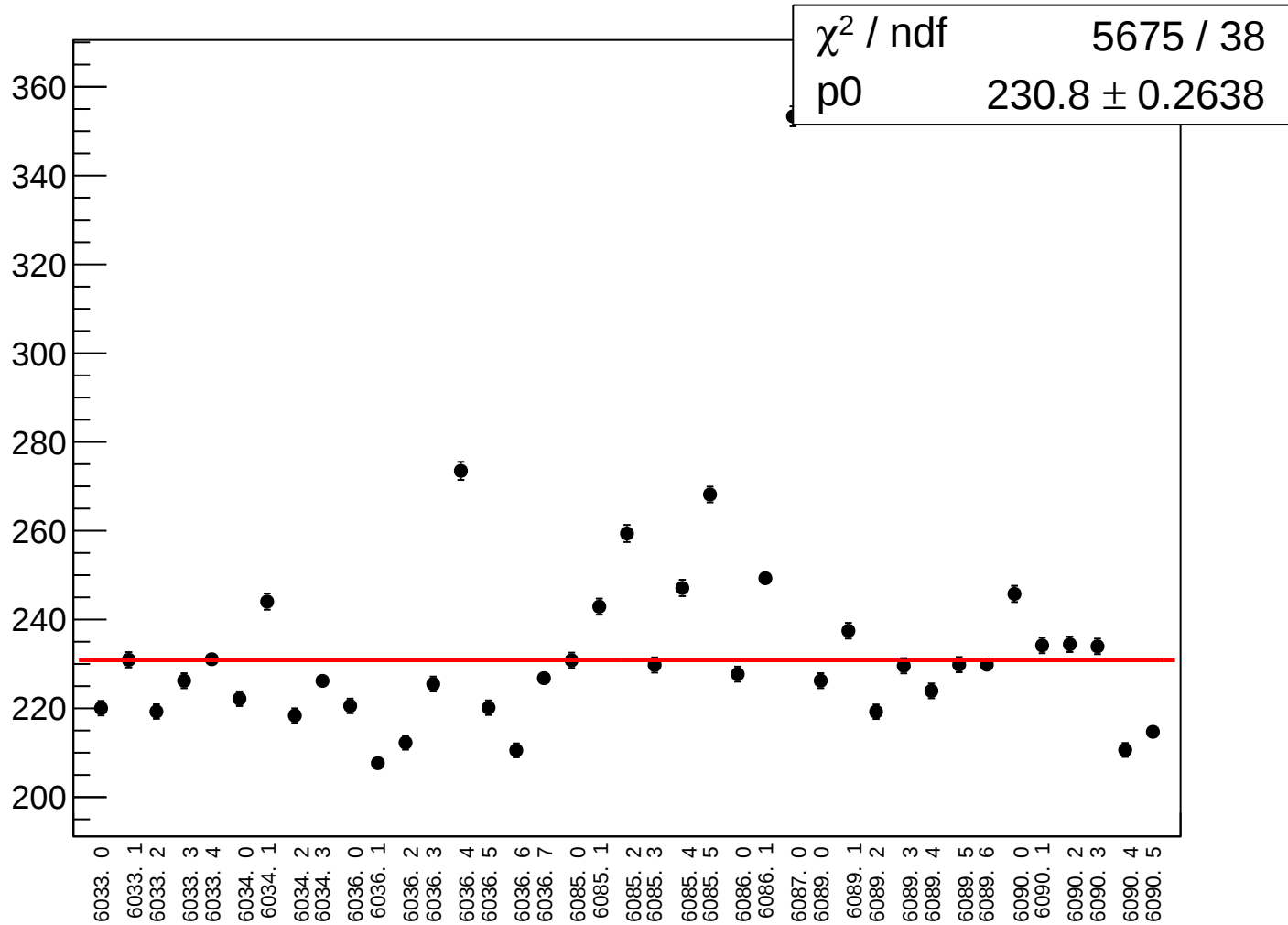
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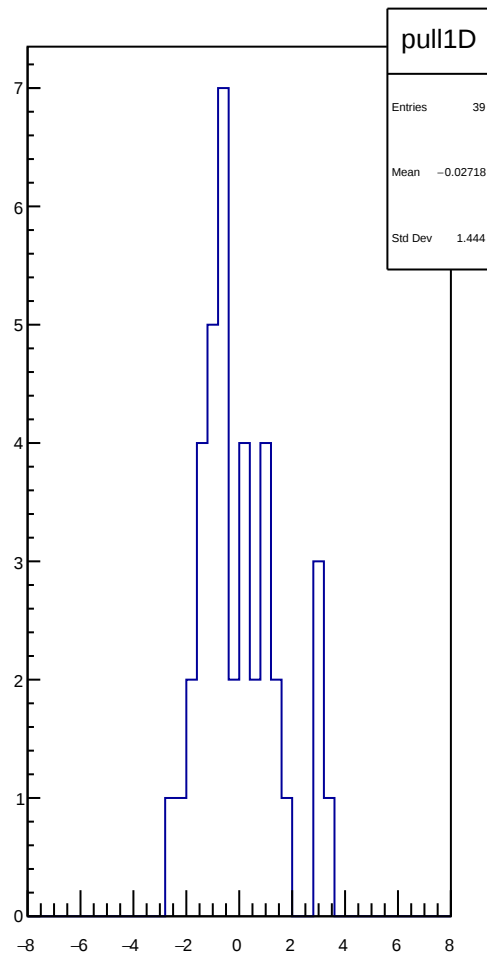
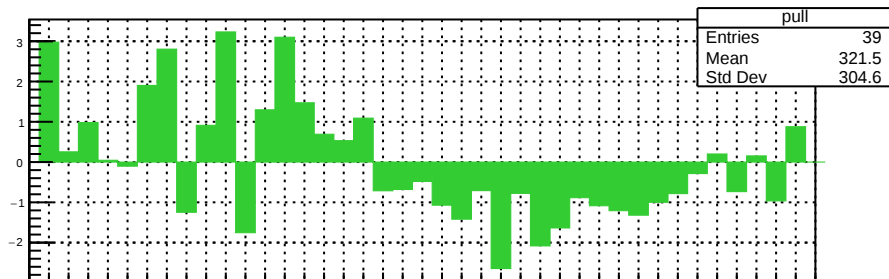
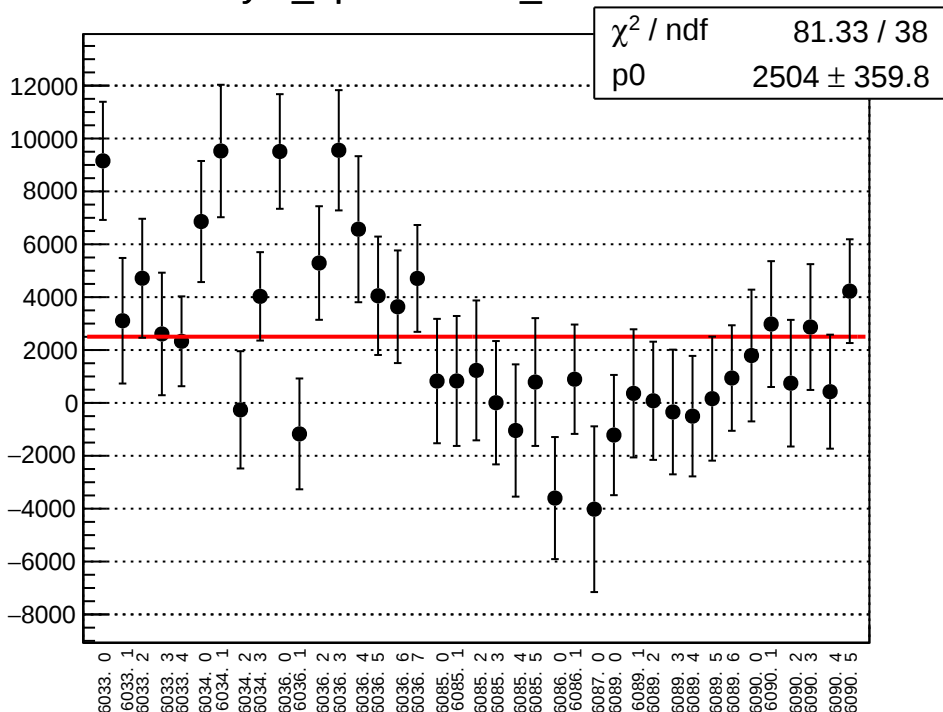
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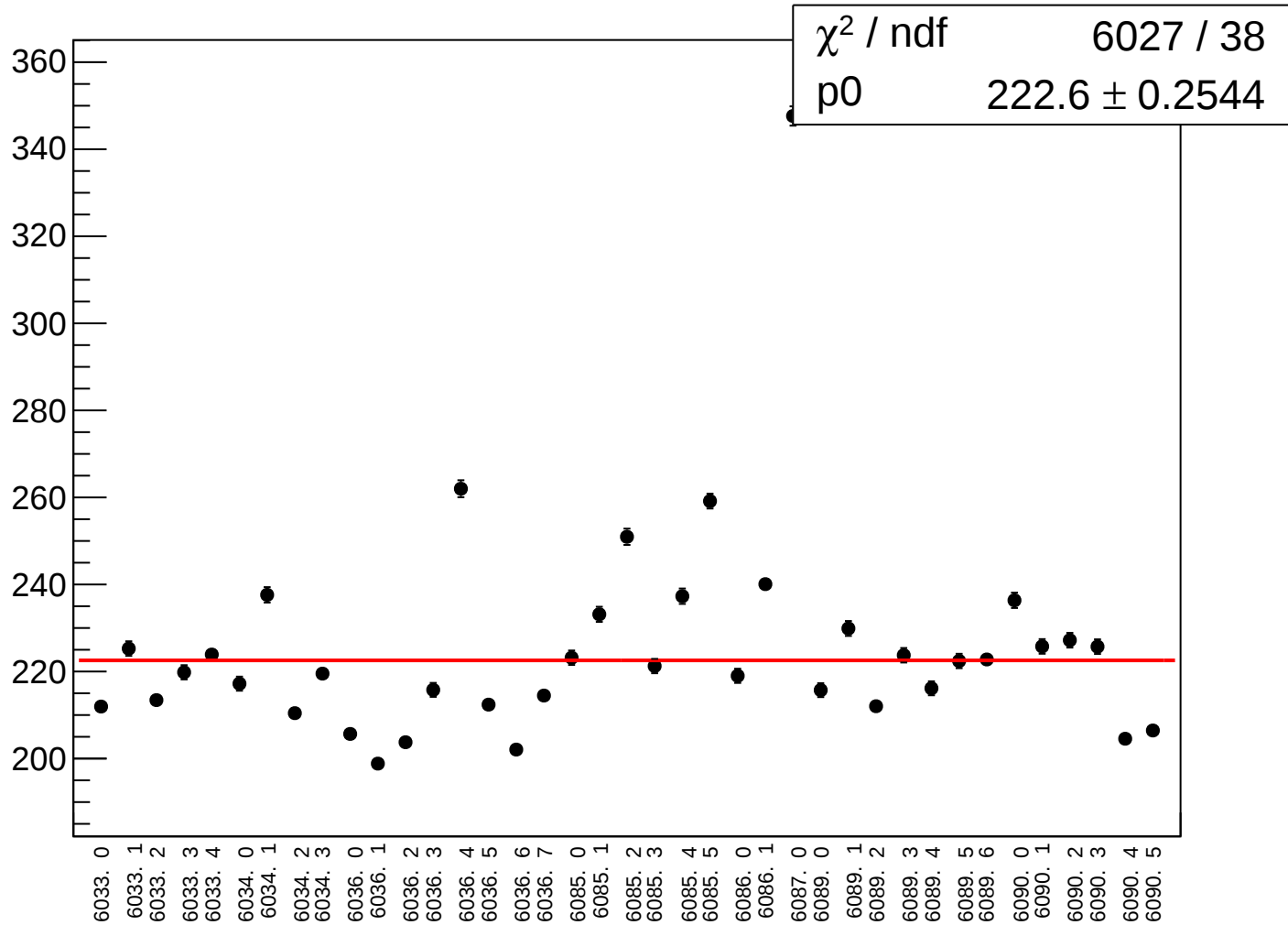
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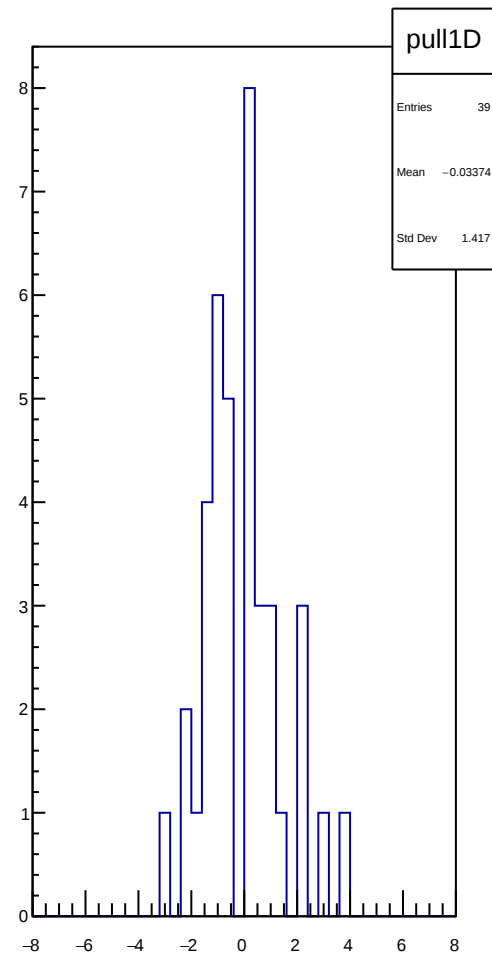
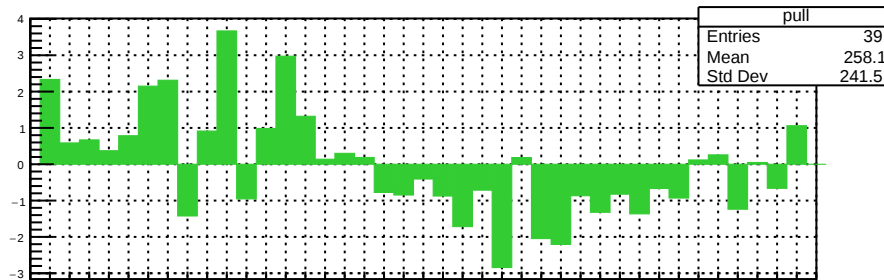
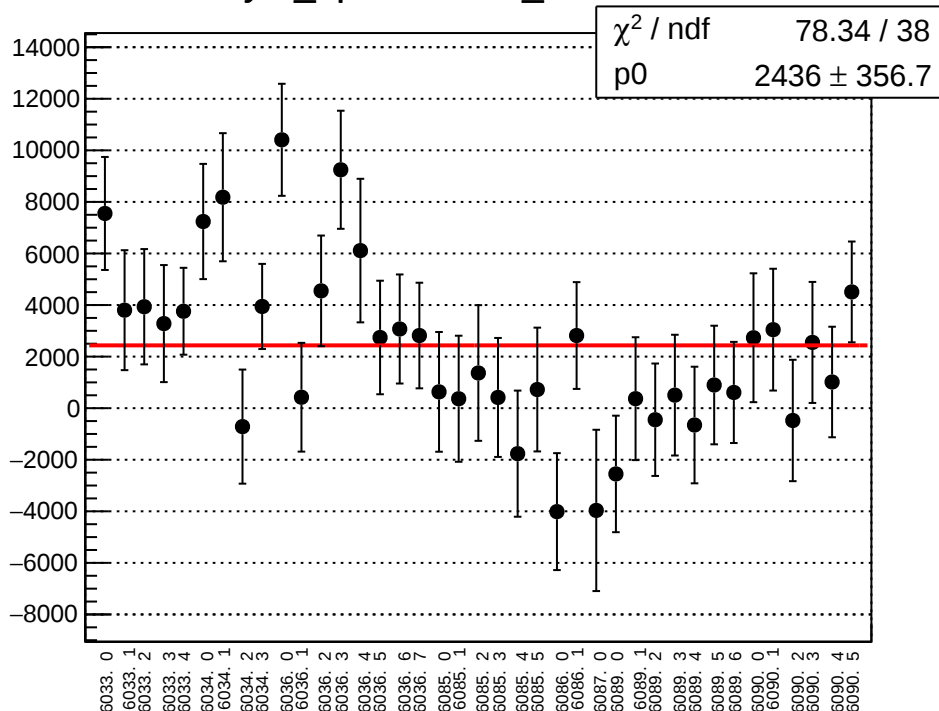
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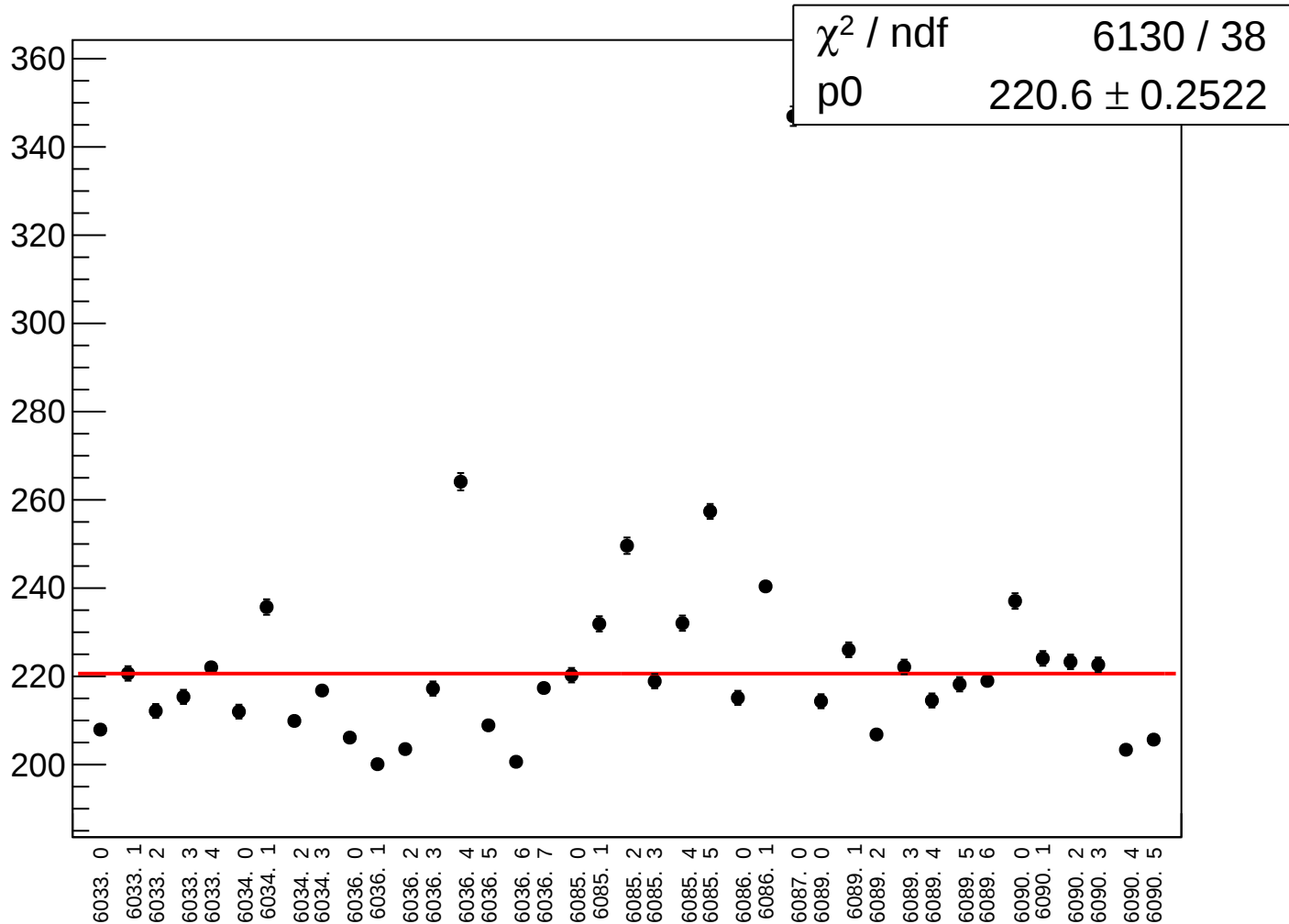
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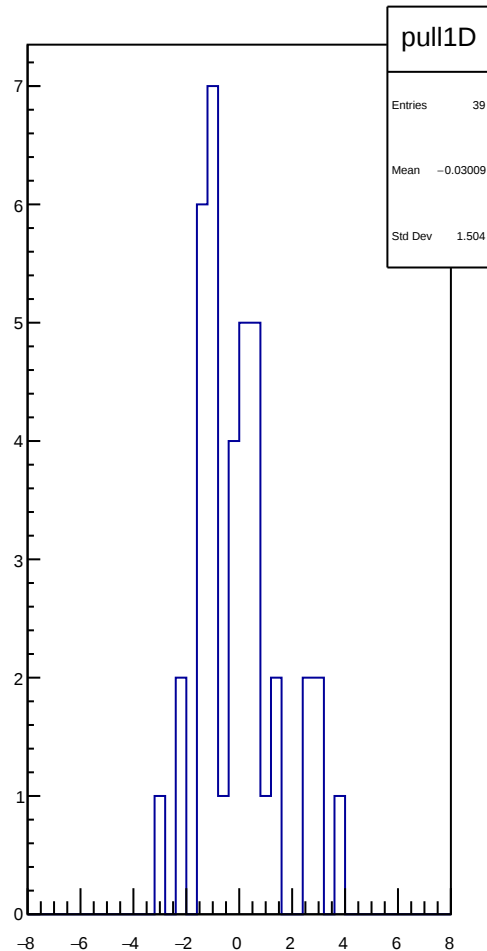
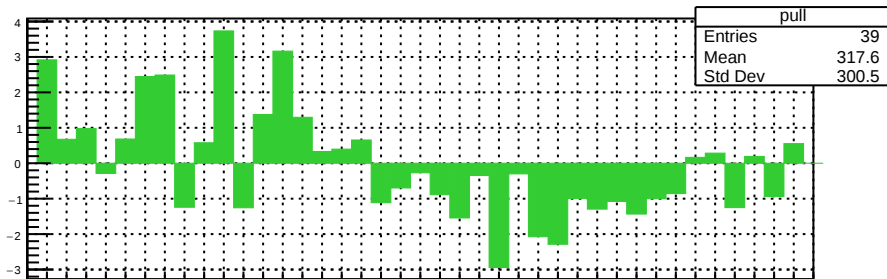
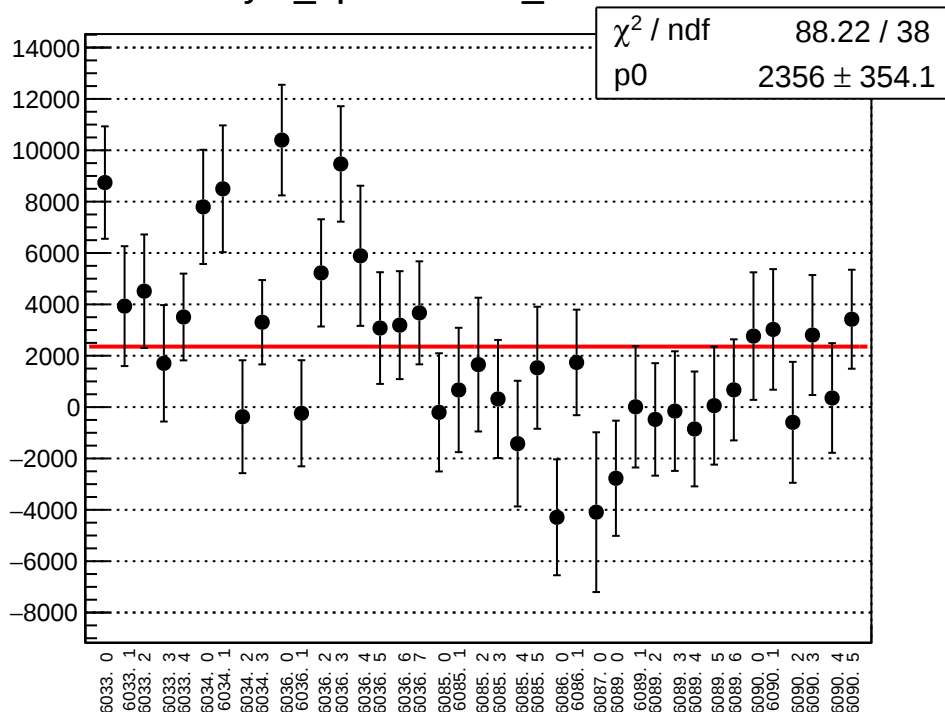
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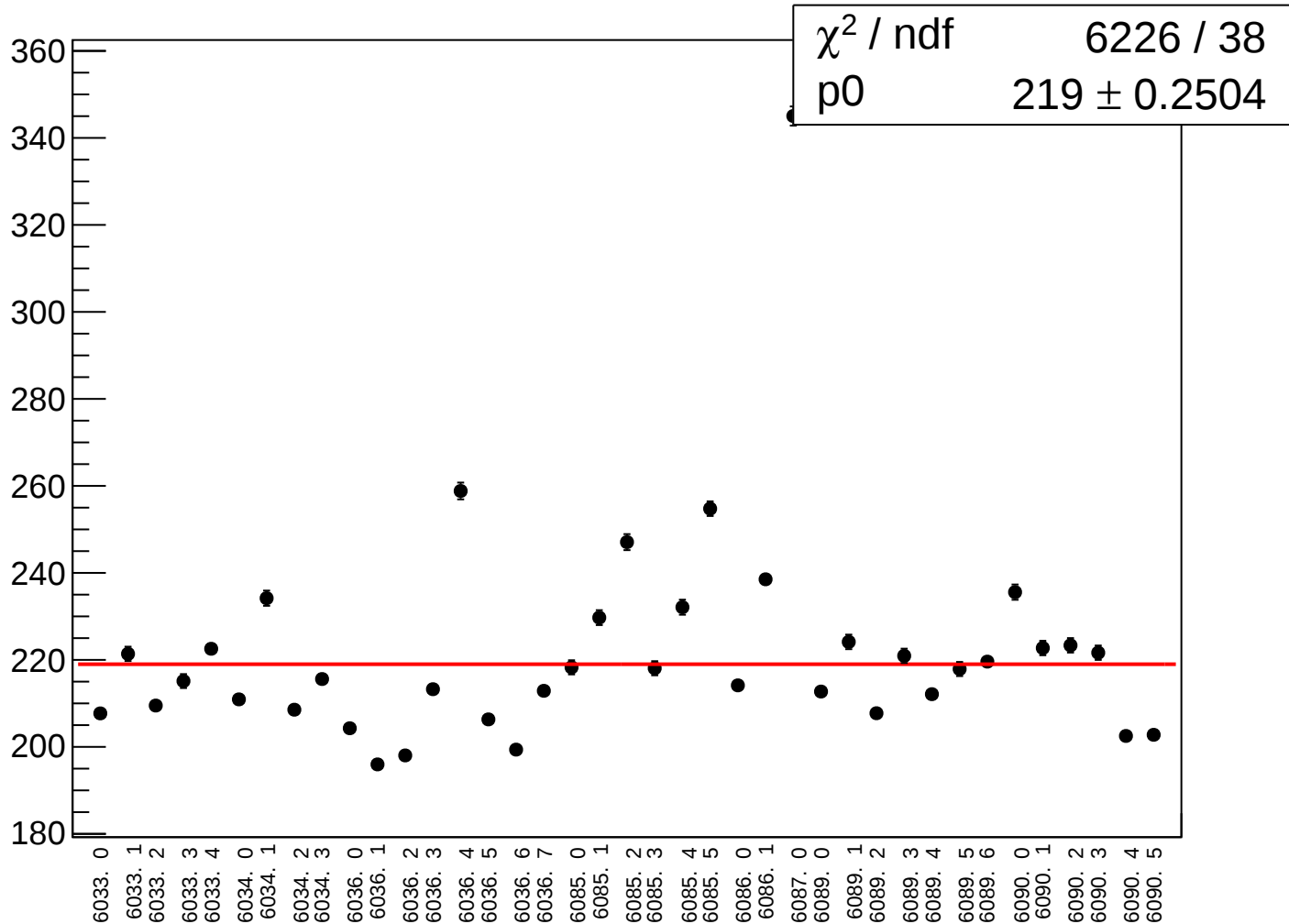
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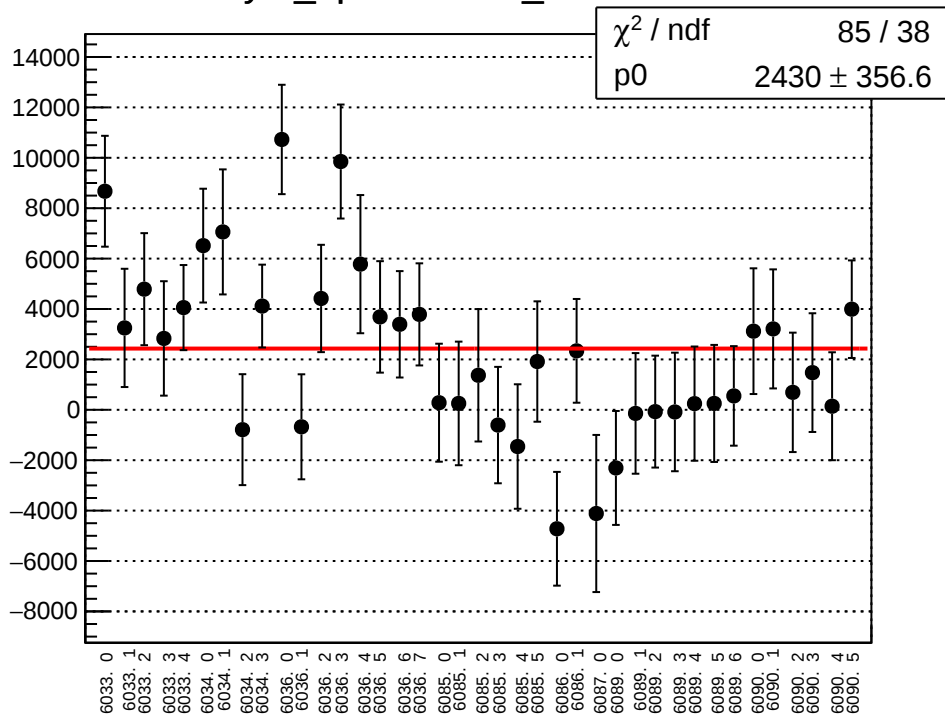
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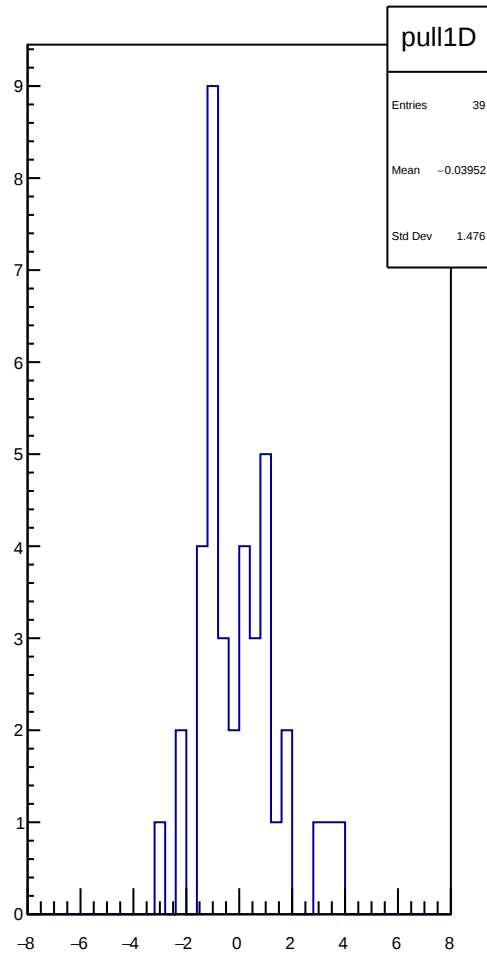
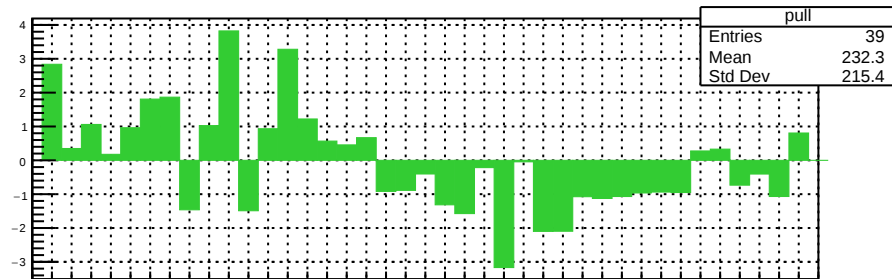
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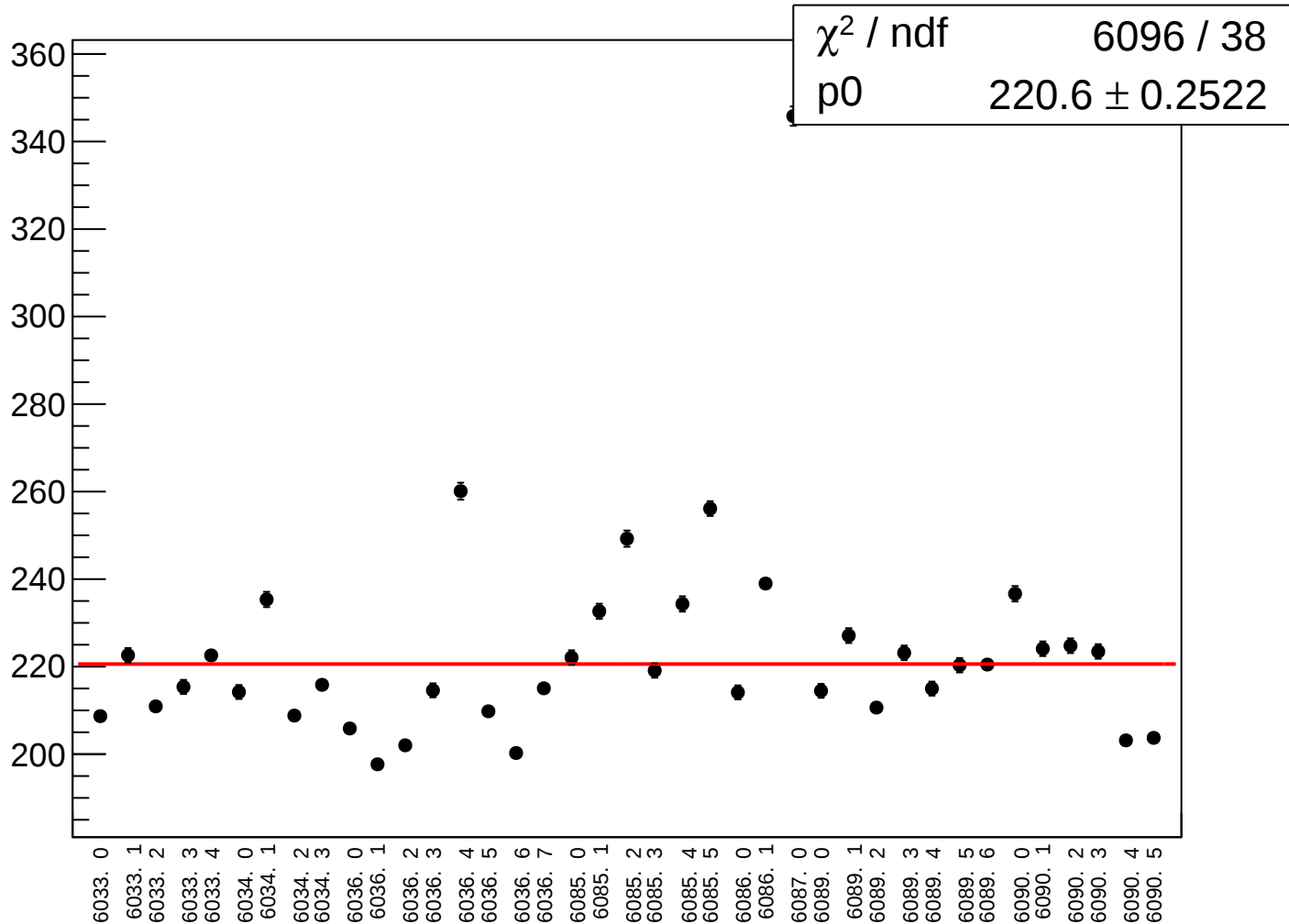
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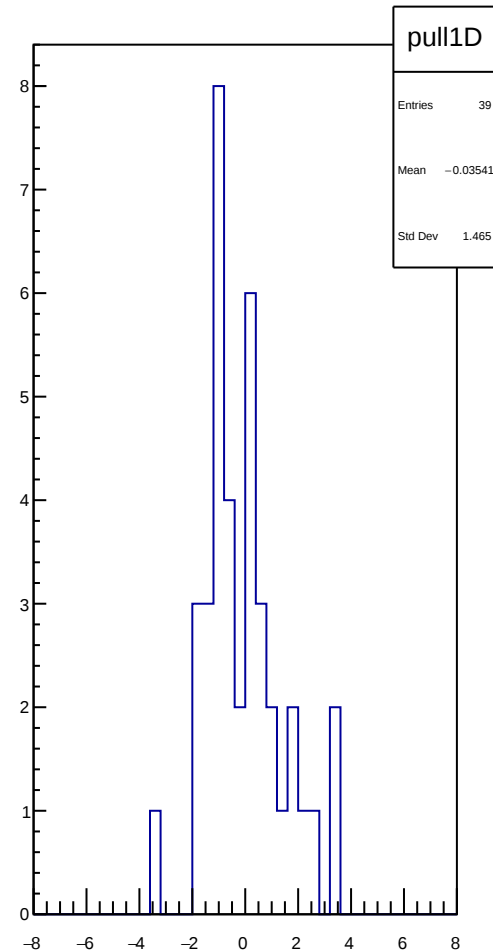
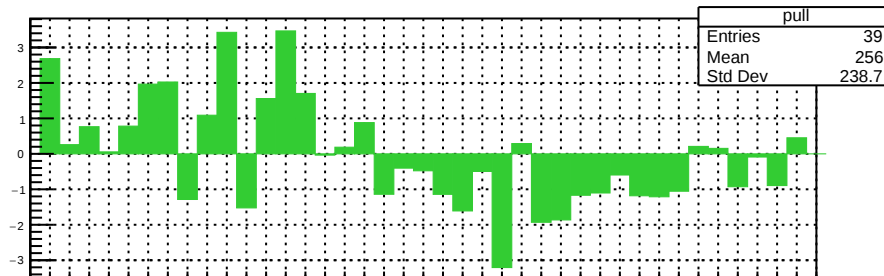
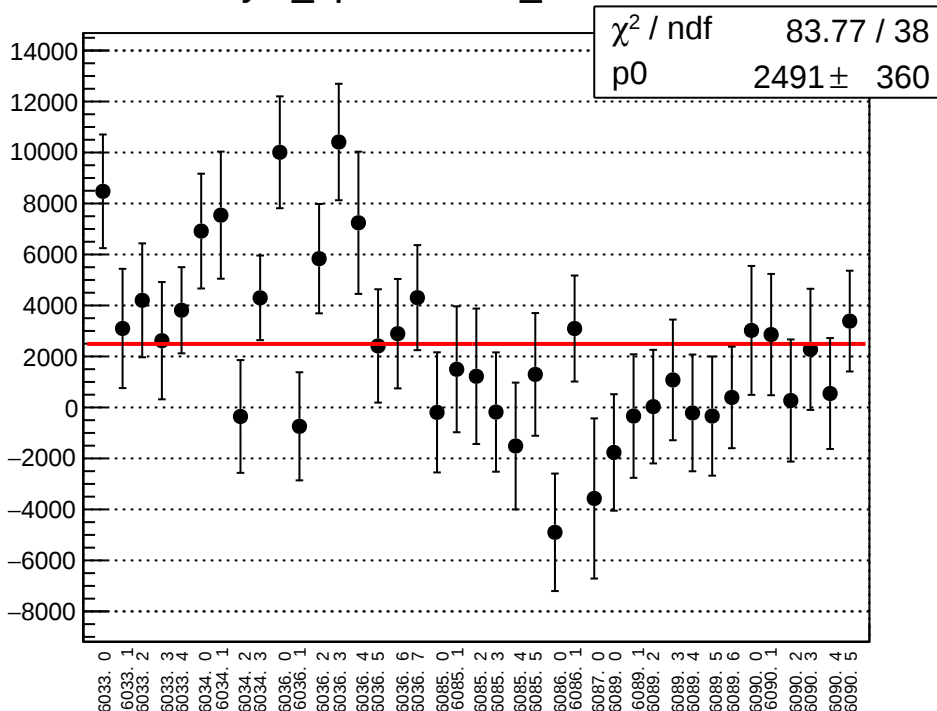
χ^2 / ndf 85 / 38
p0 2430 ± 356.6



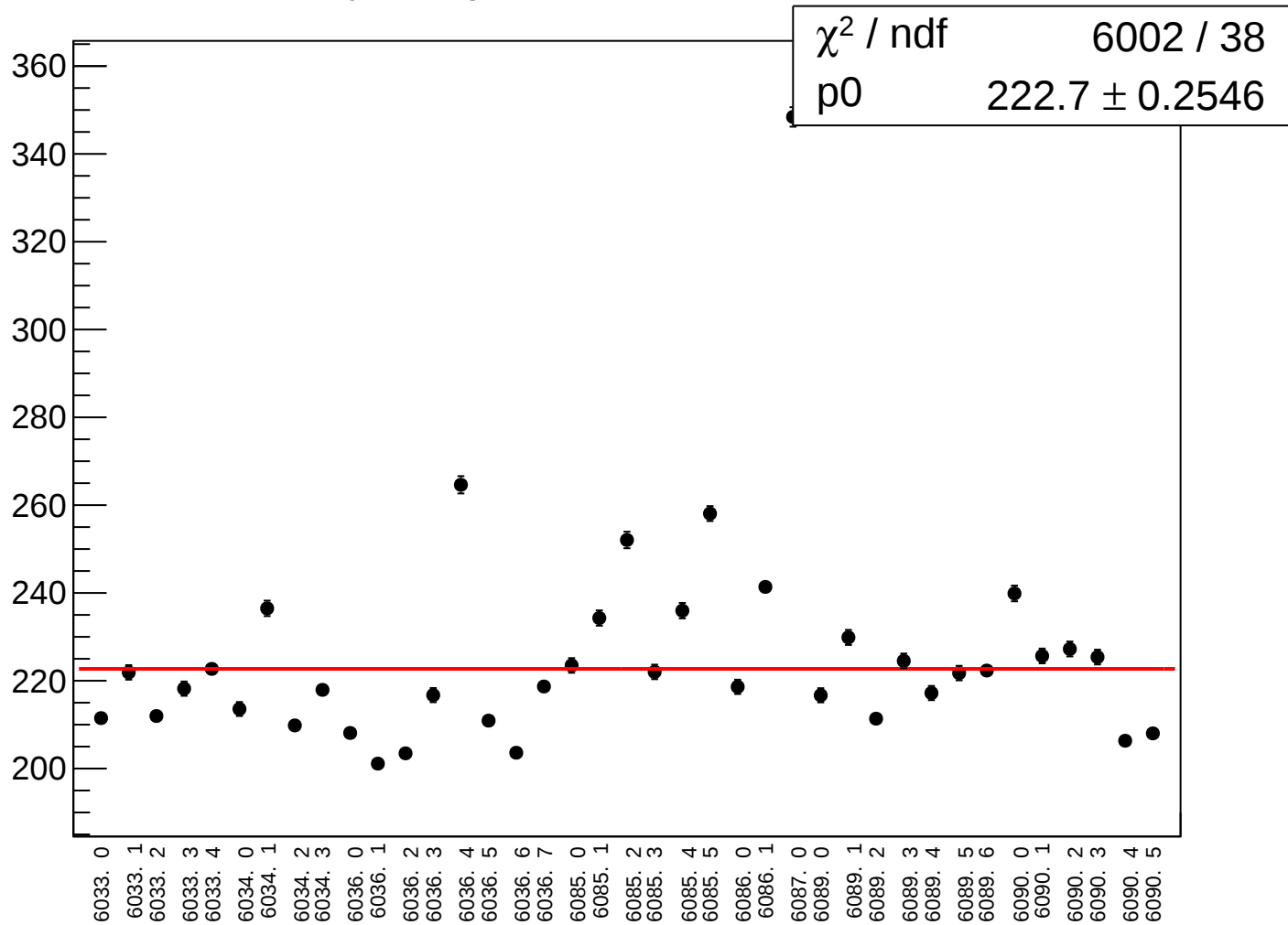
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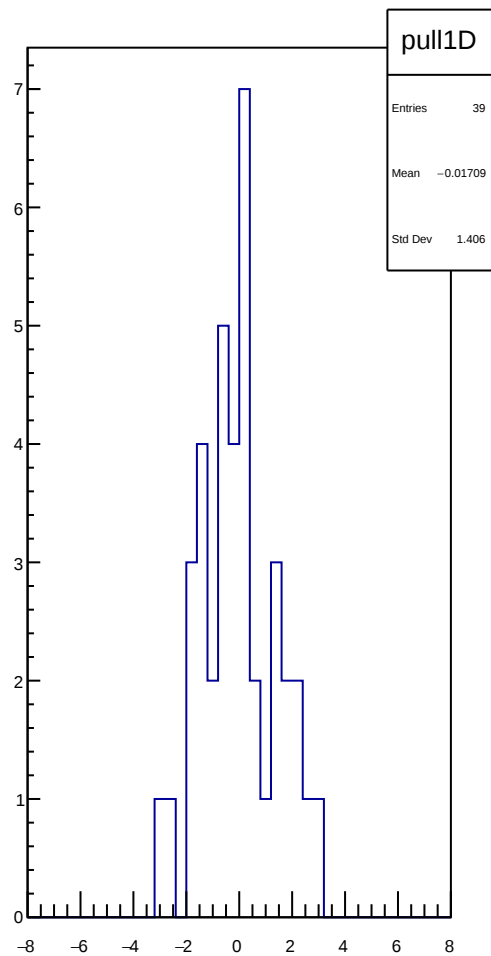
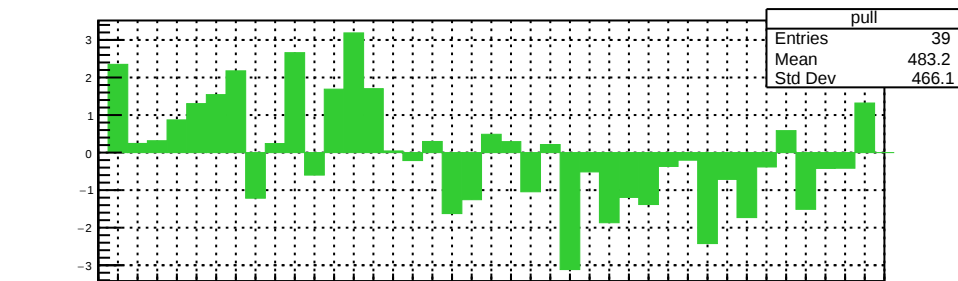
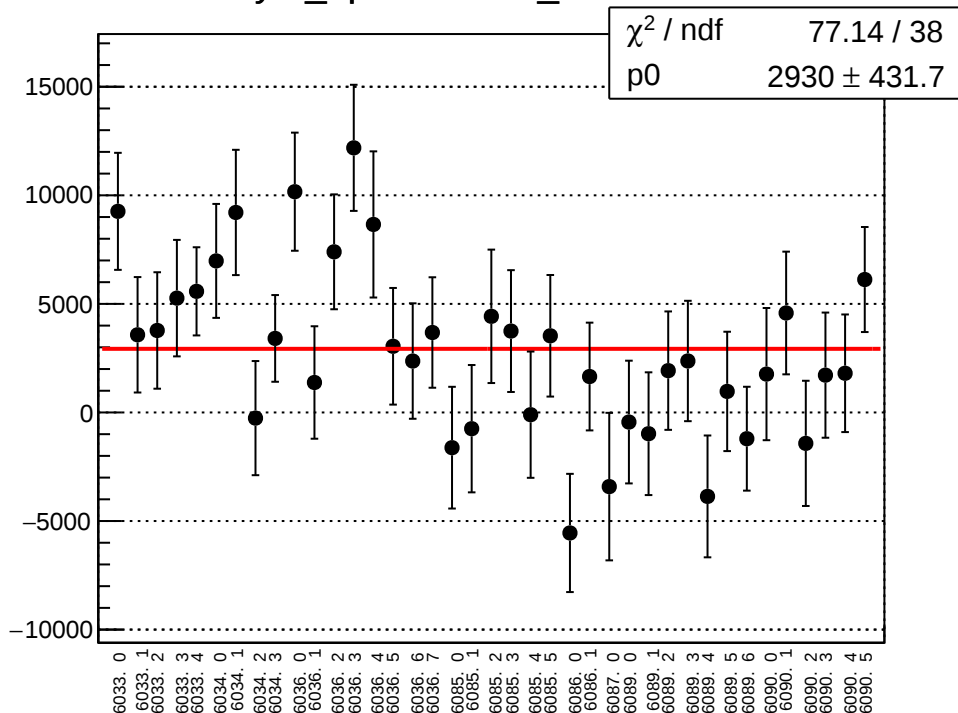
asym_bpm0l10WS_mean vs run



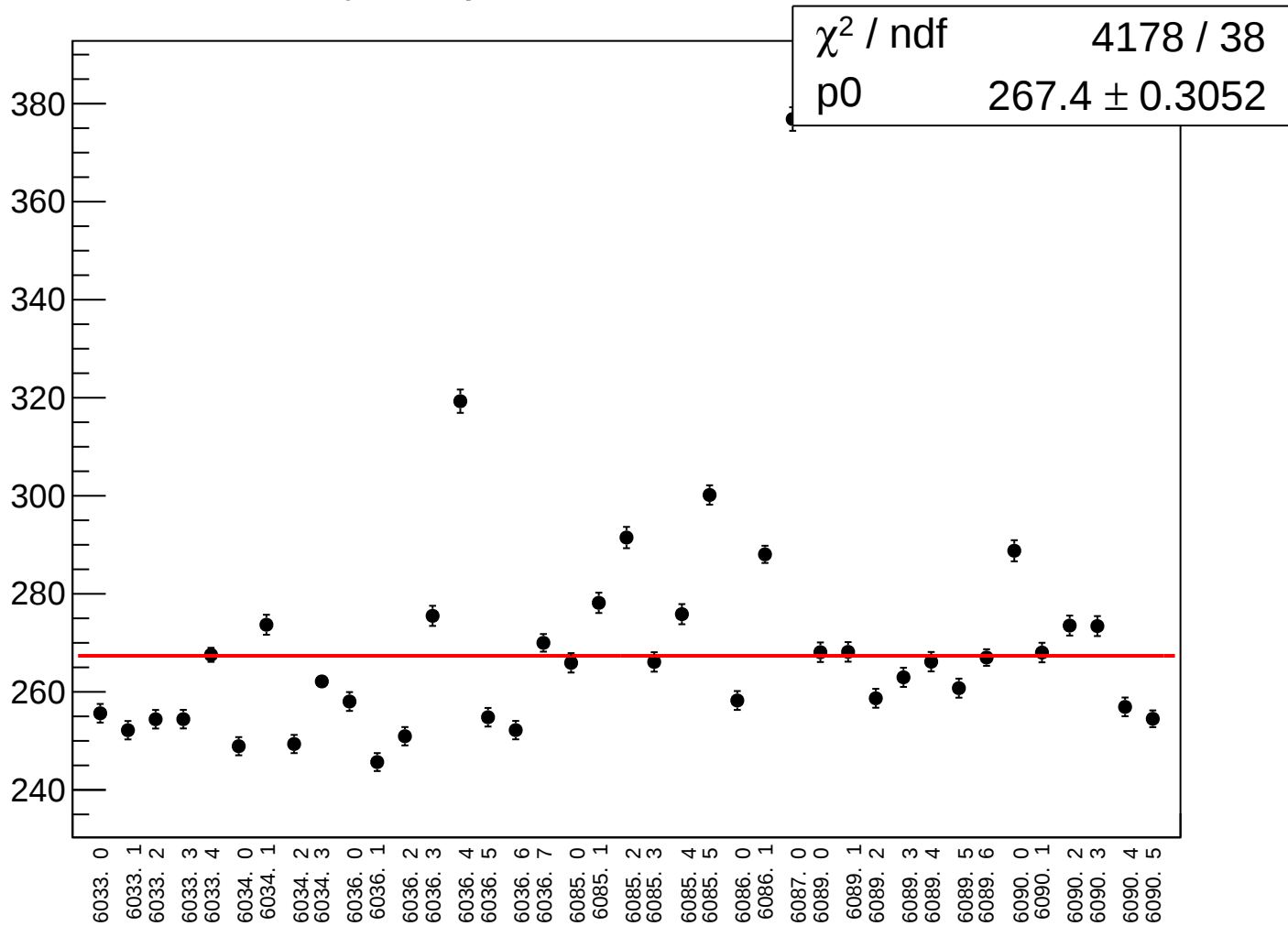
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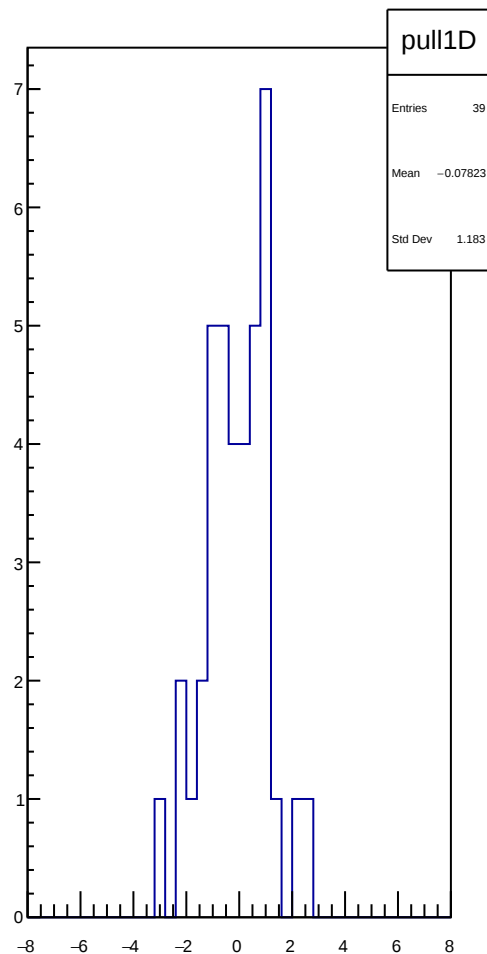
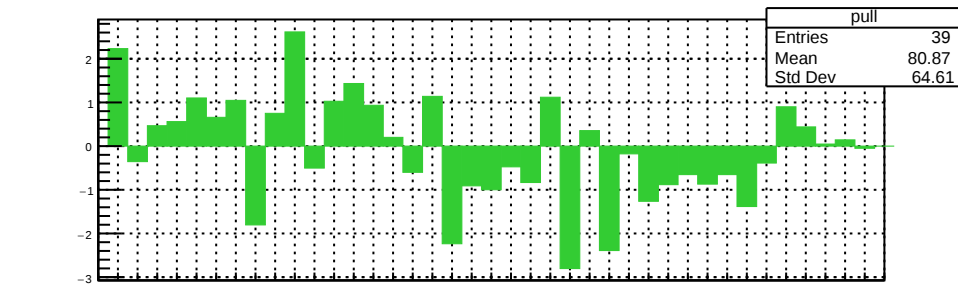
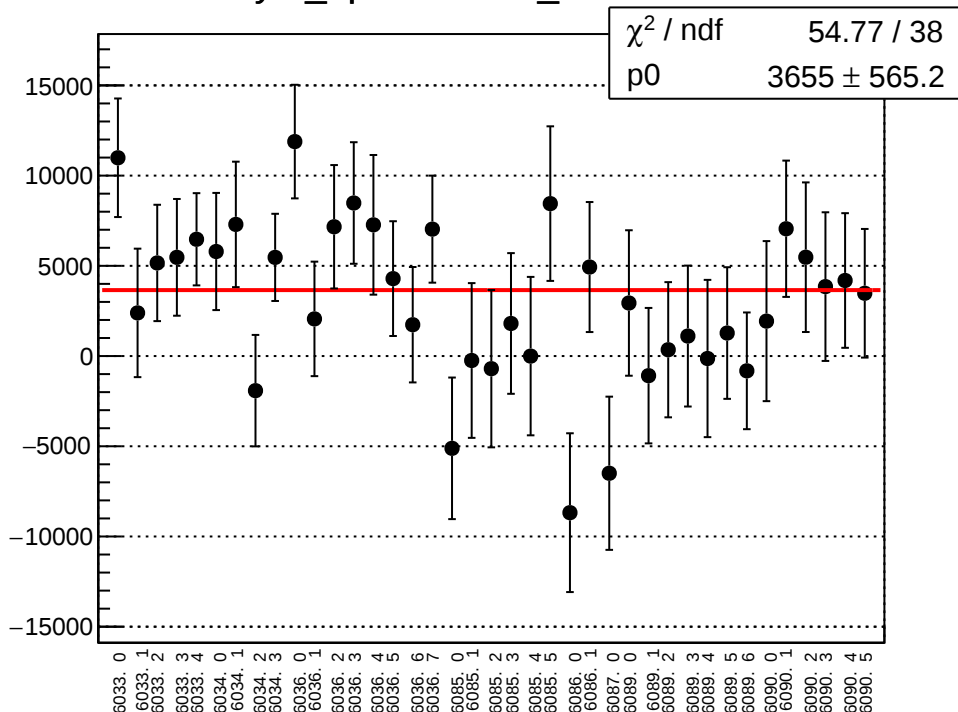
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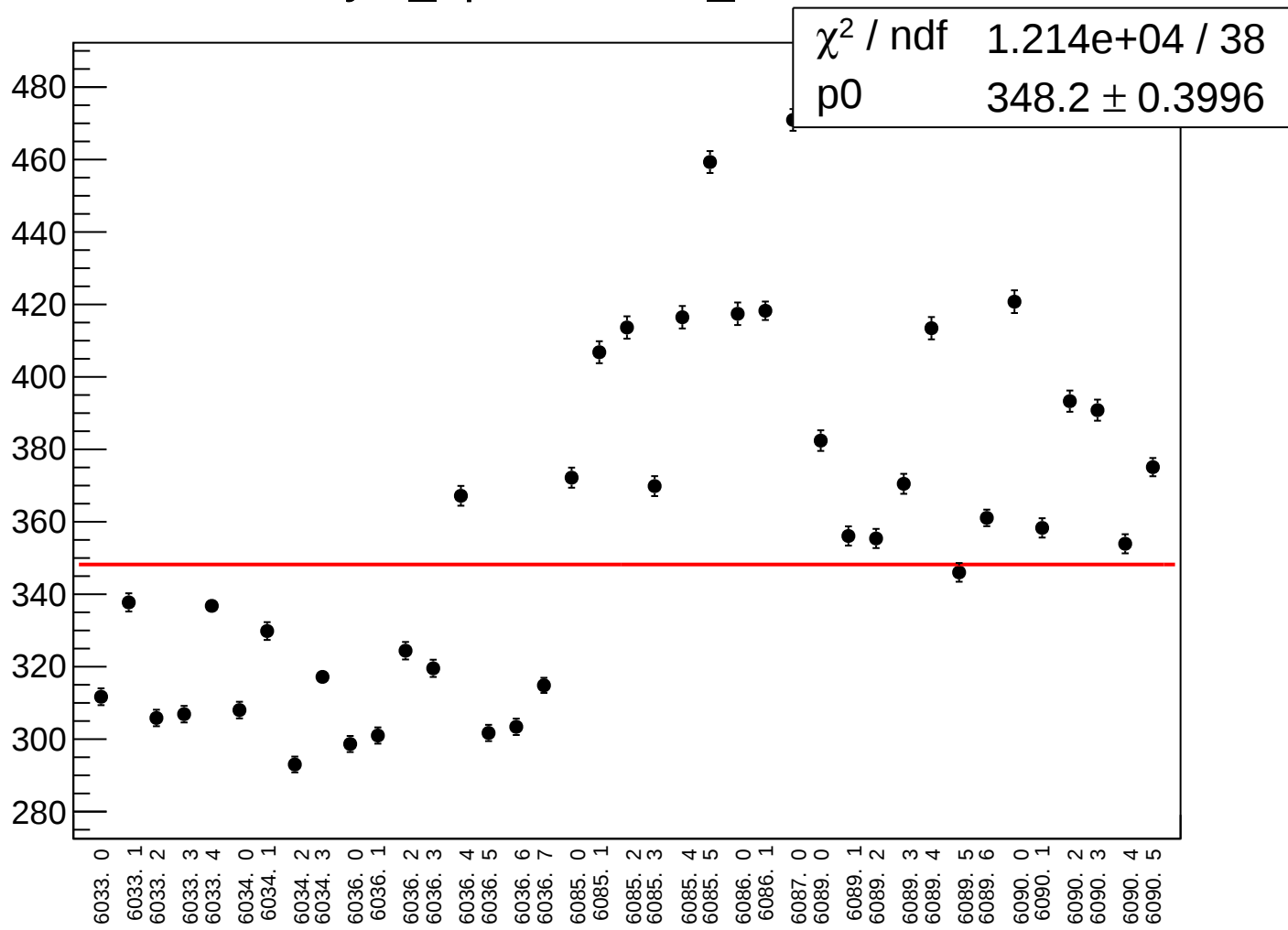
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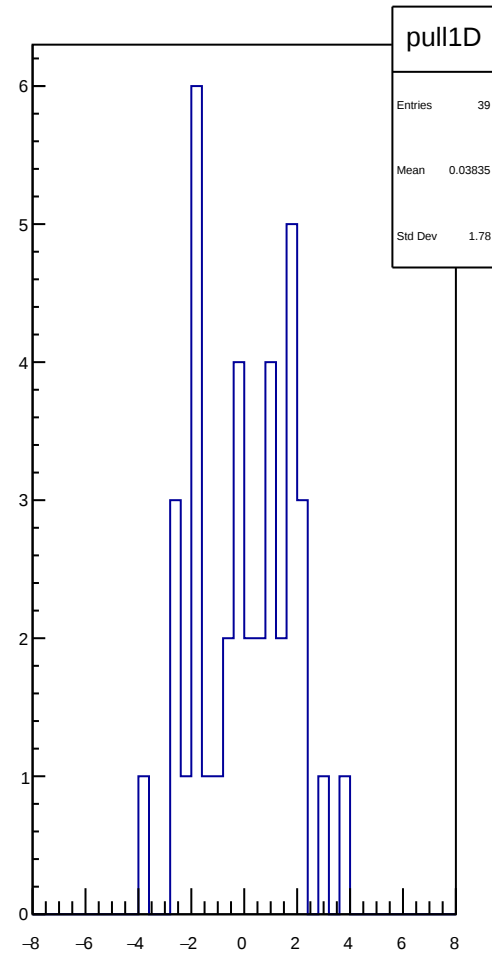
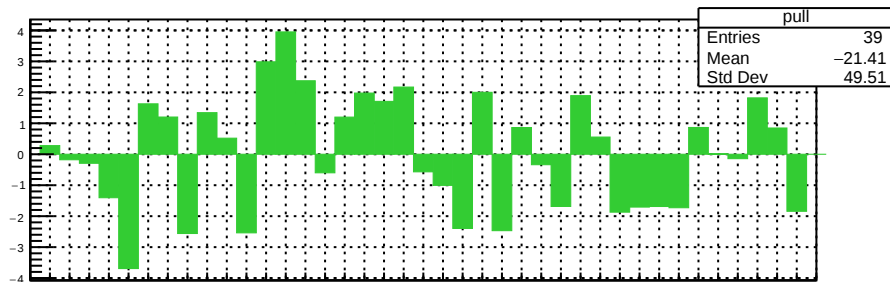
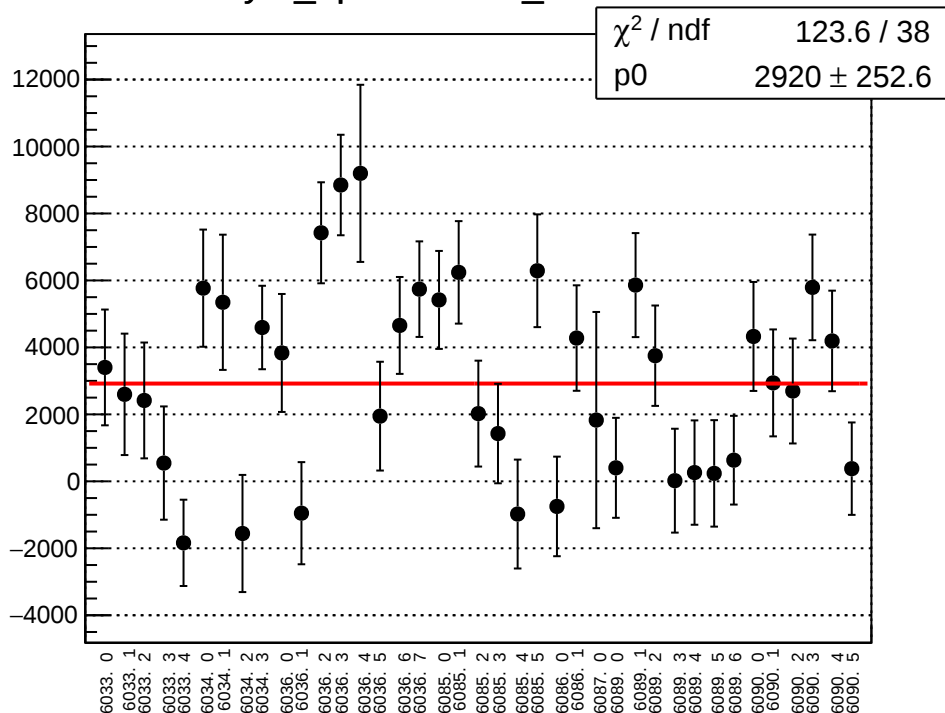
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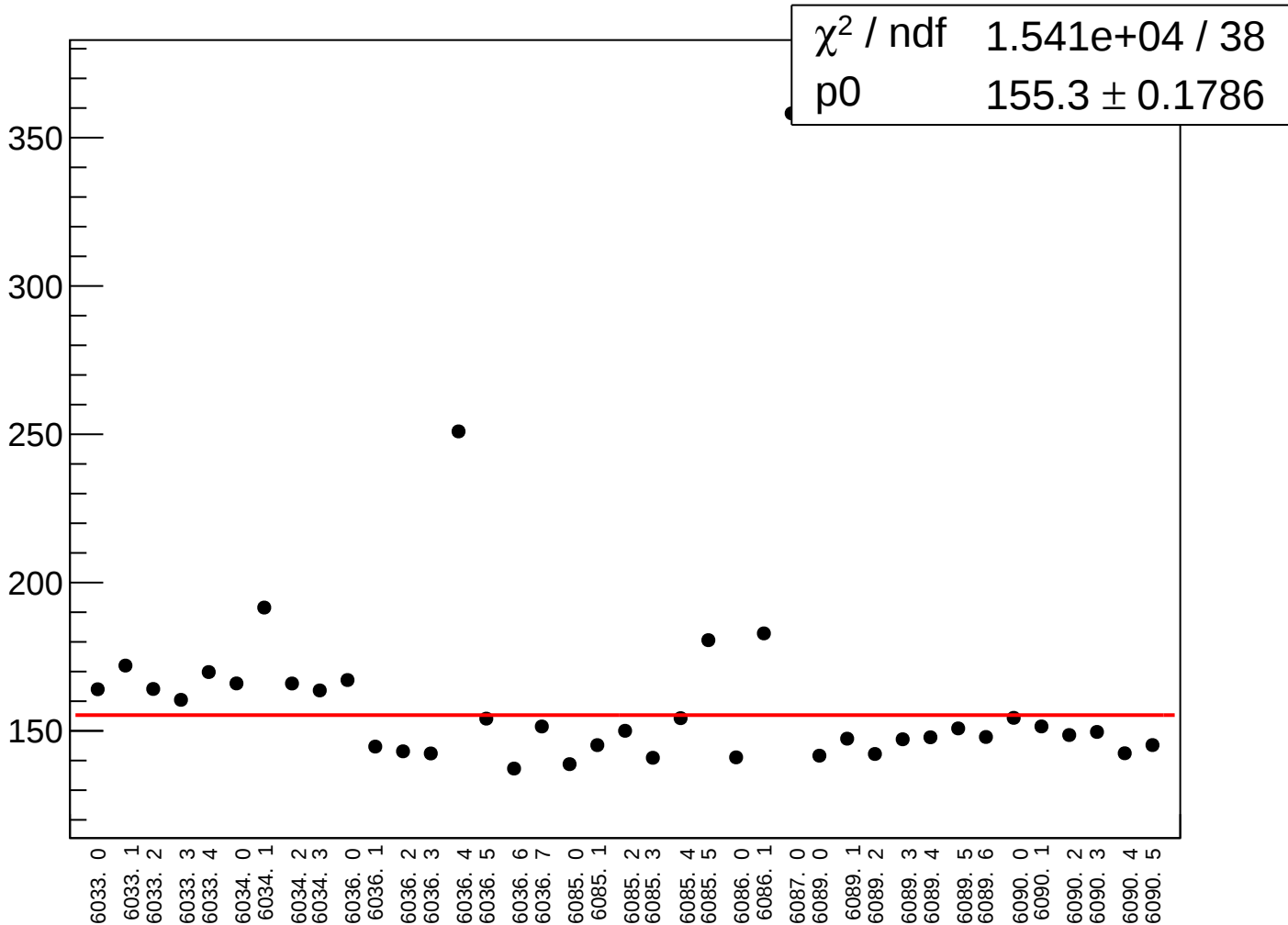
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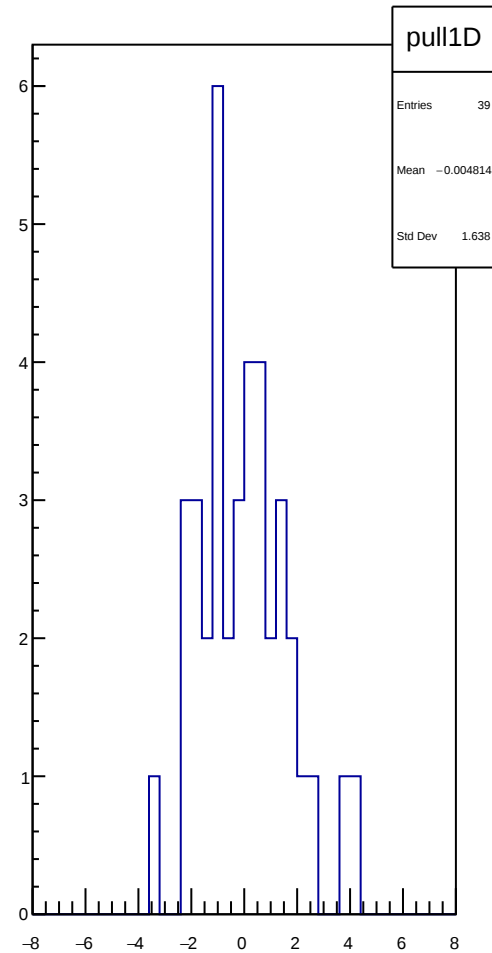
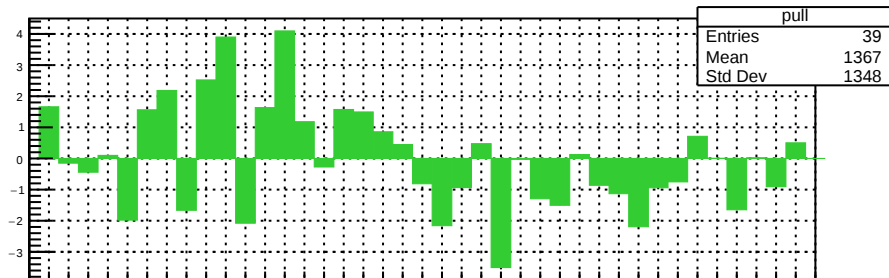
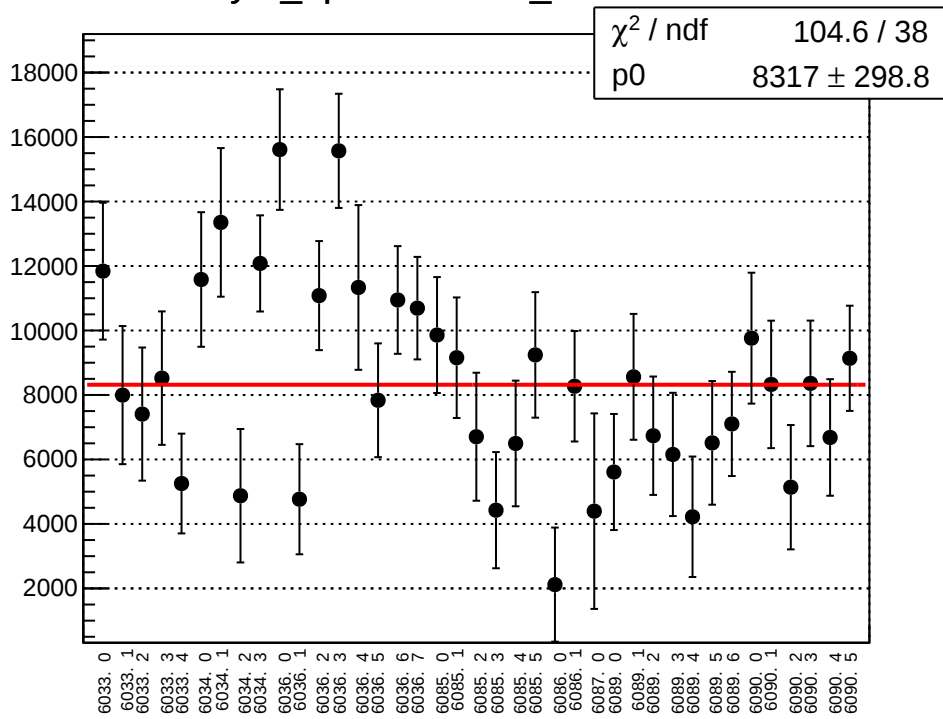
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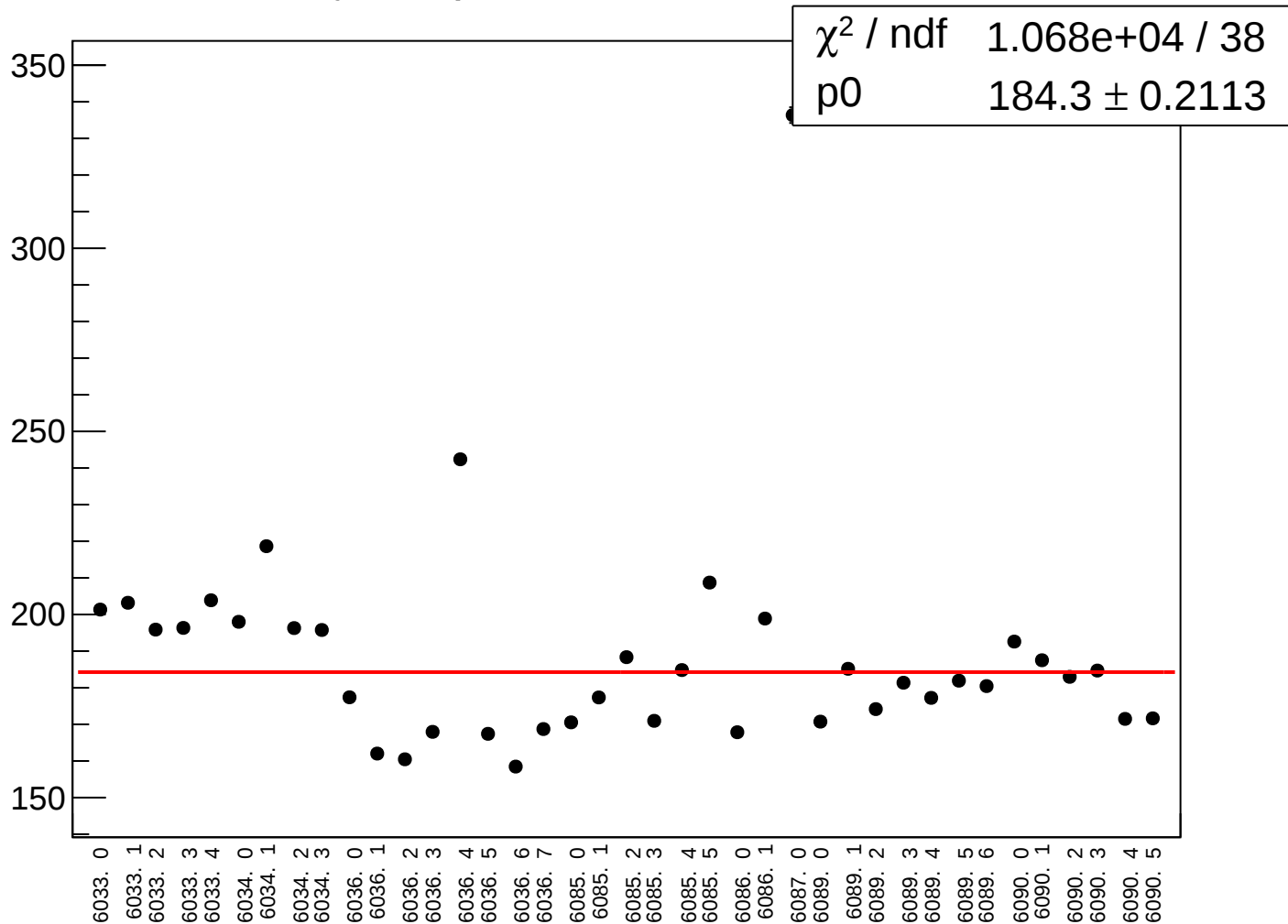
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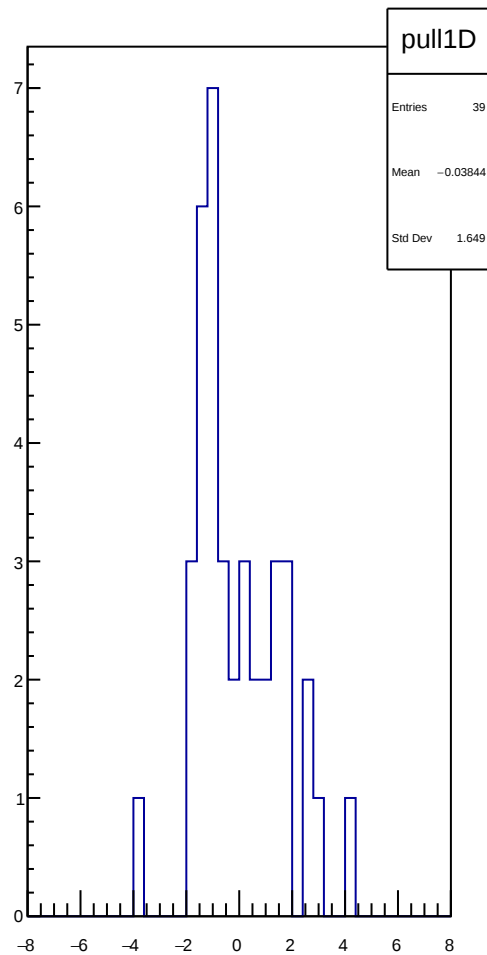
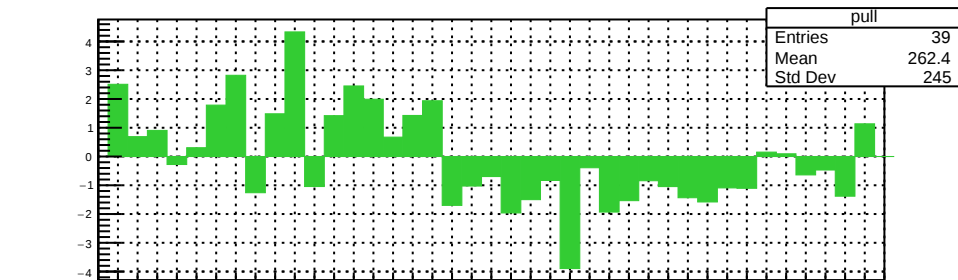
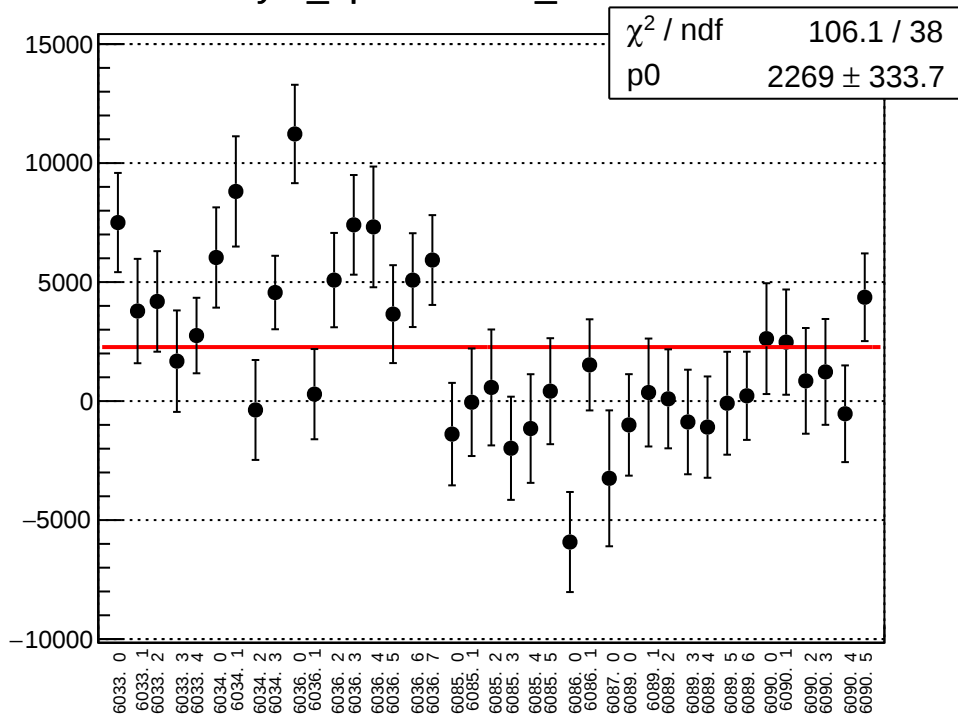
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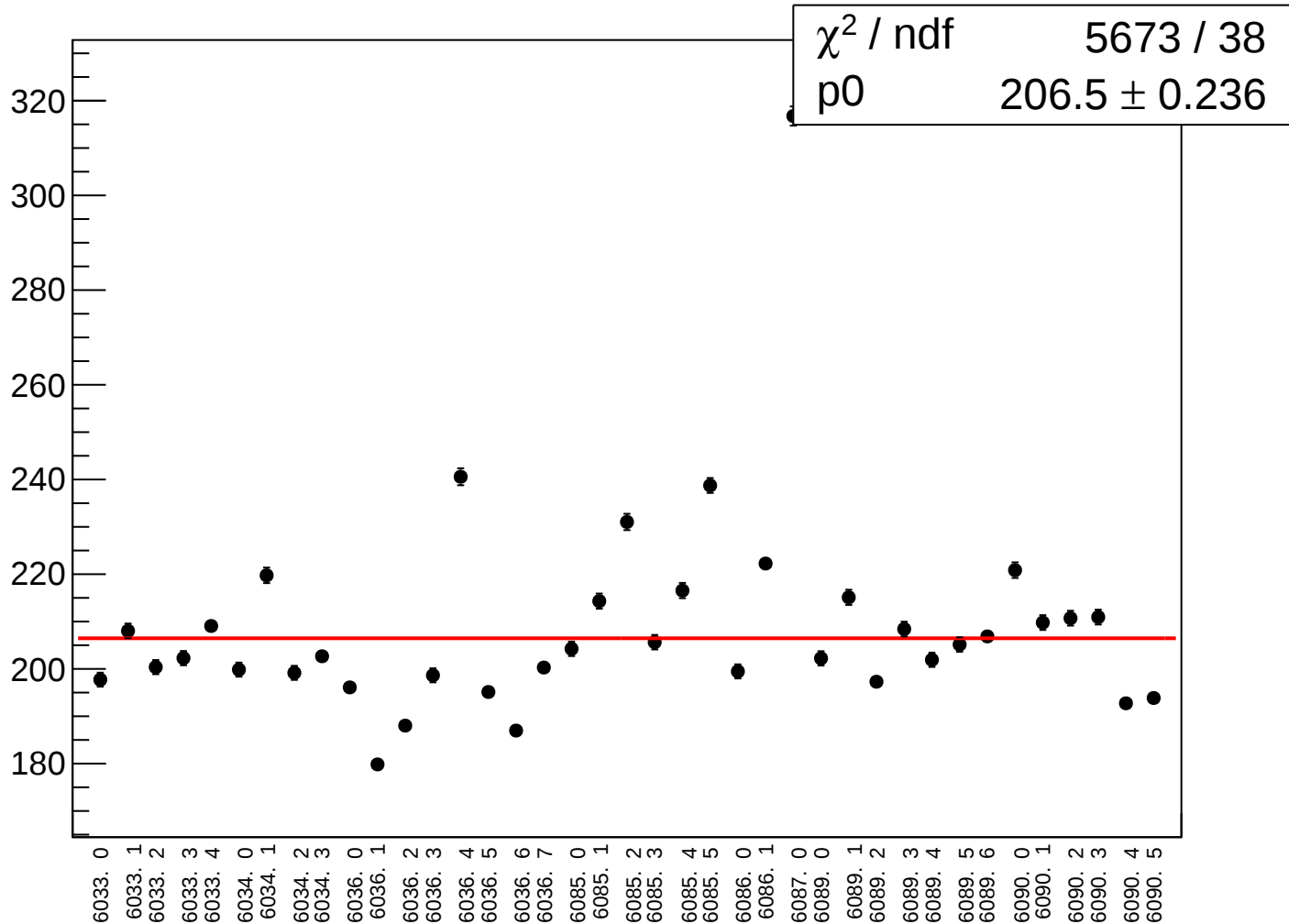
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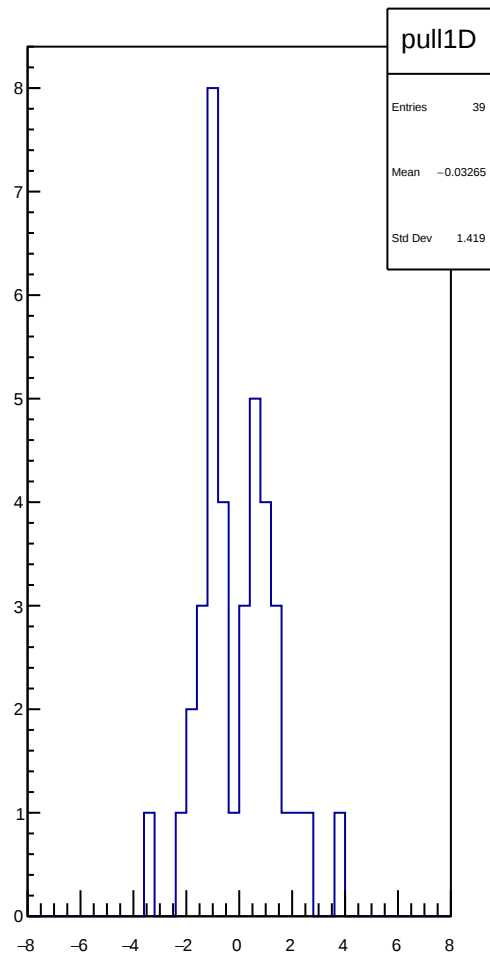
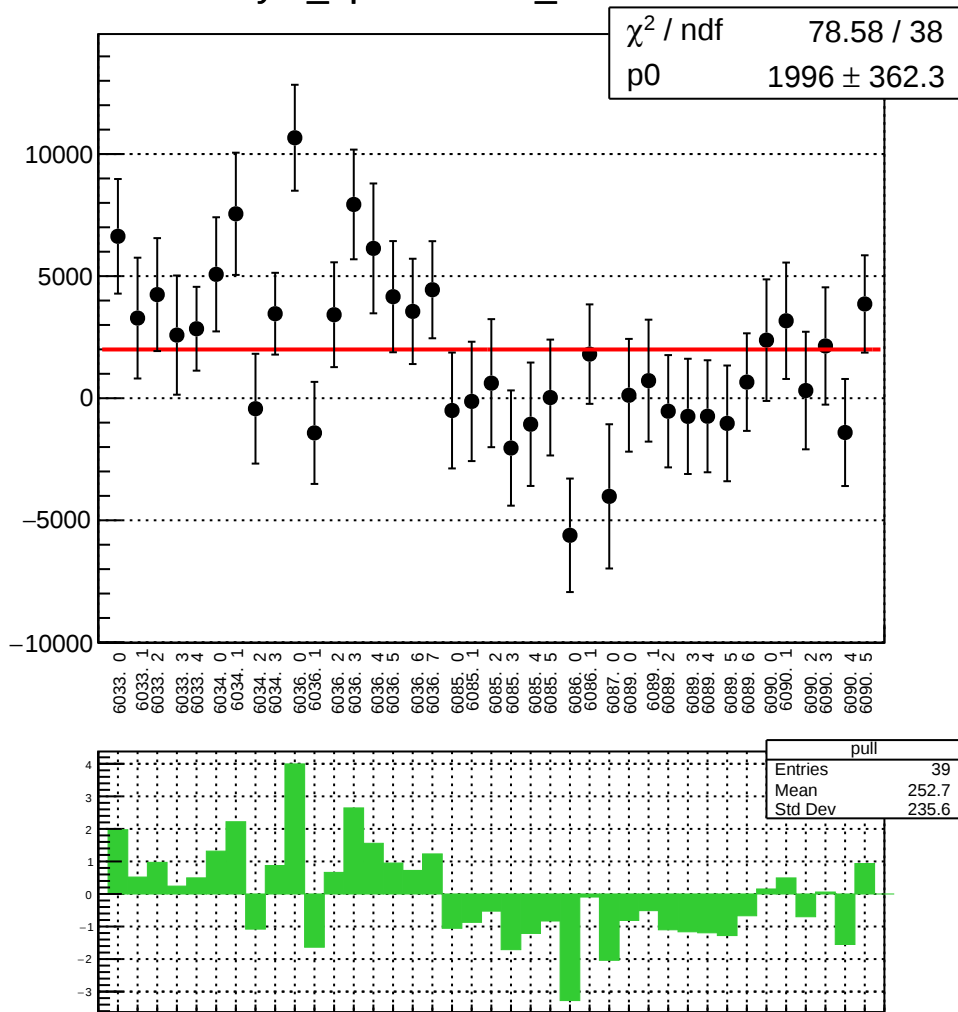
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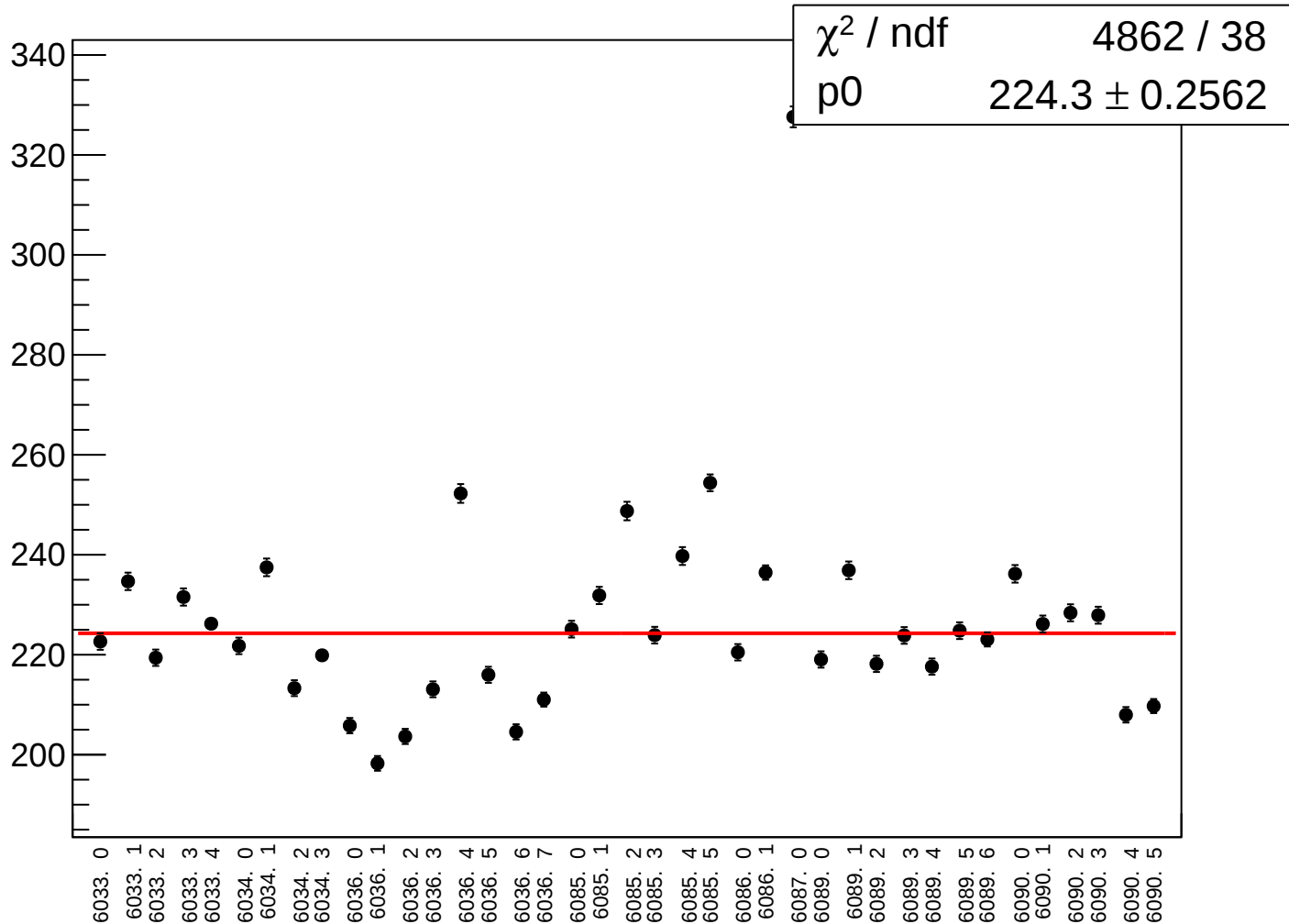
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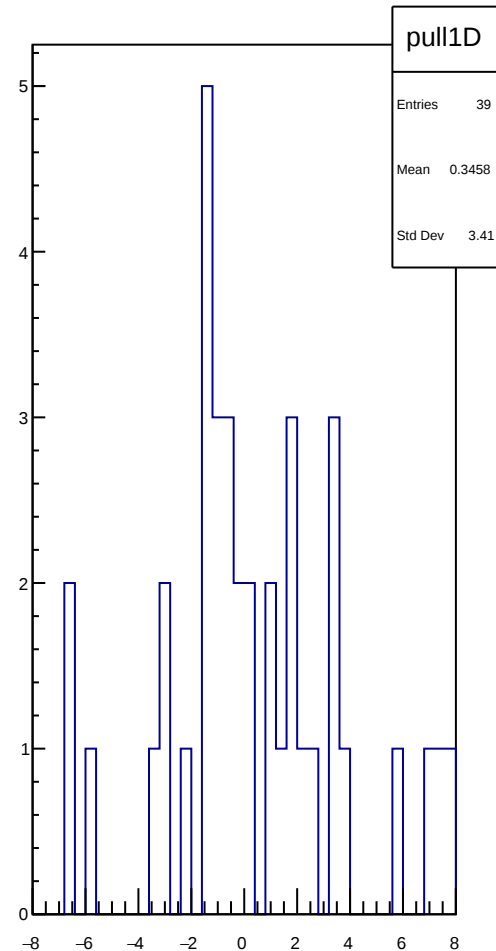
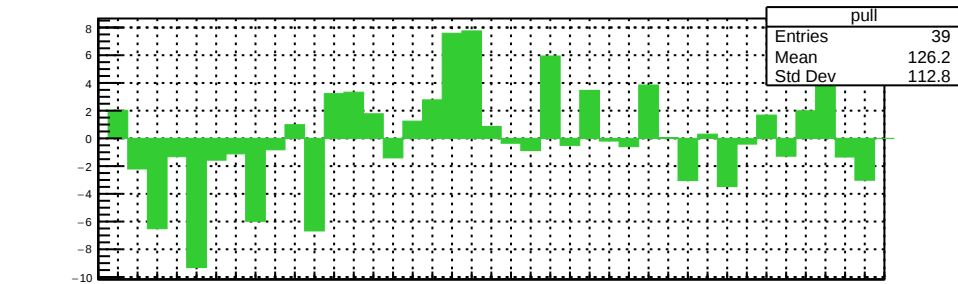
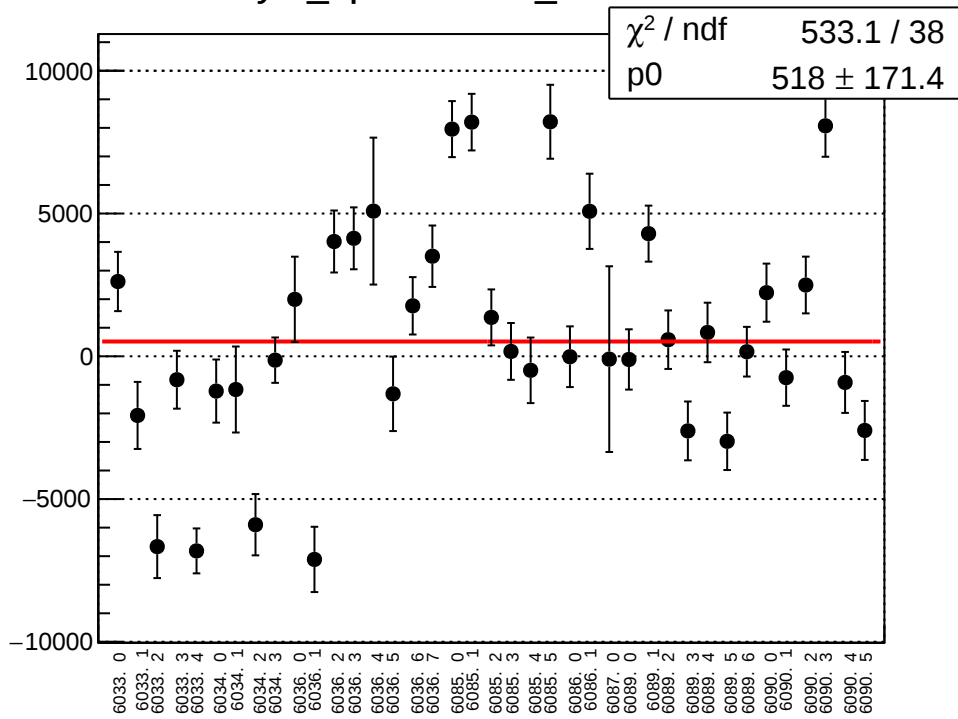
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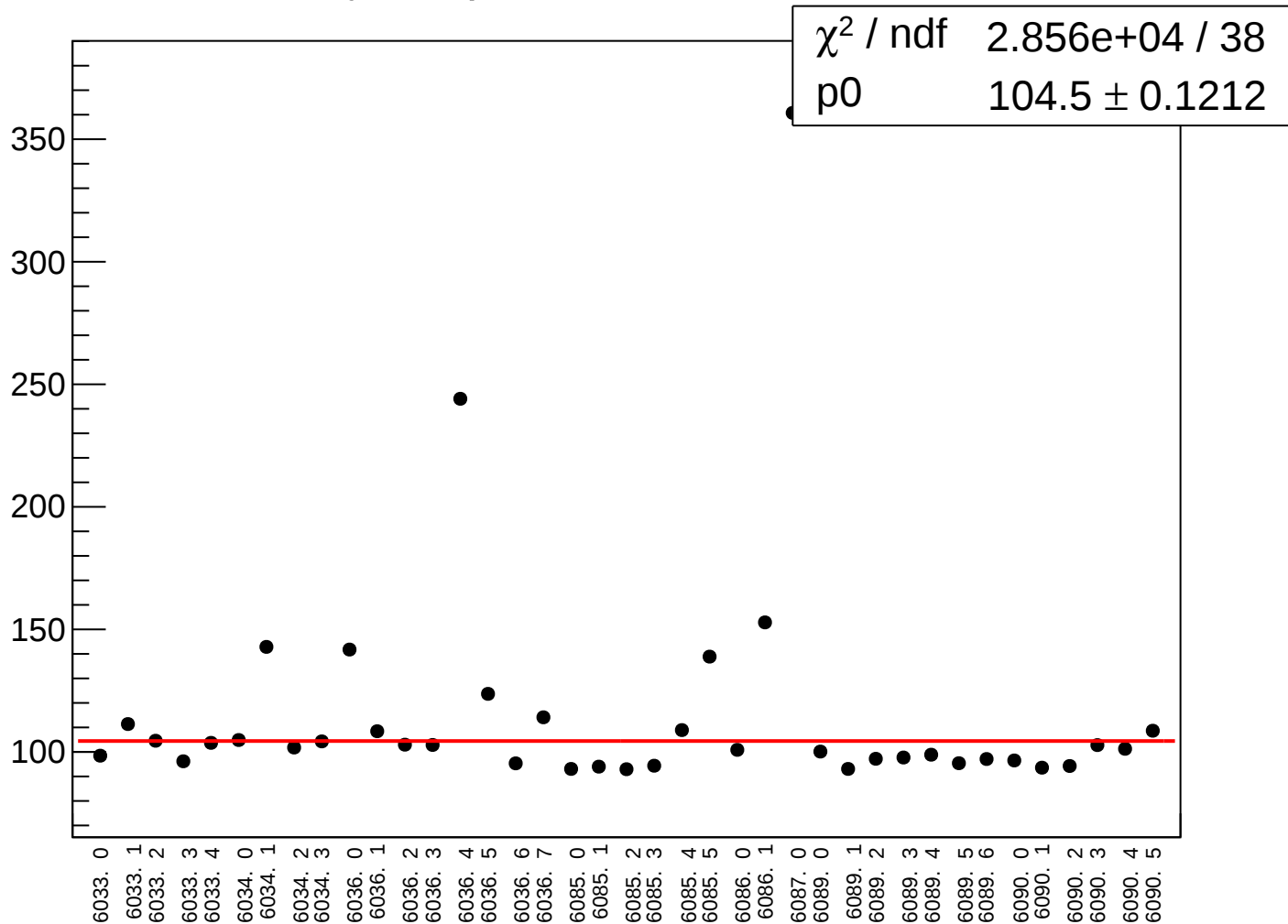
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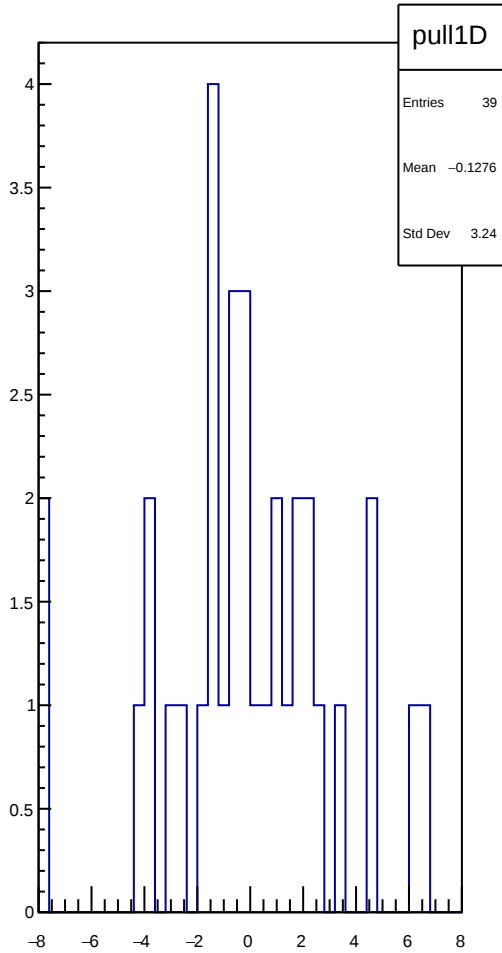
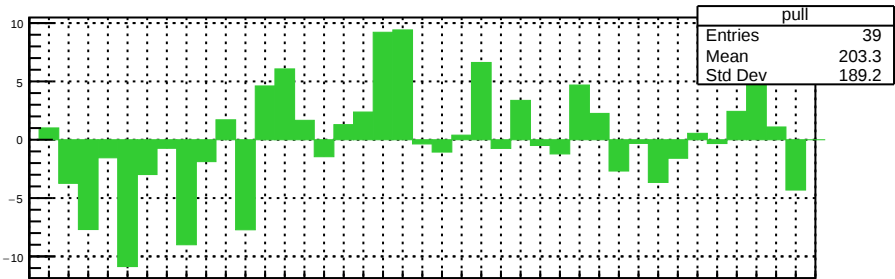
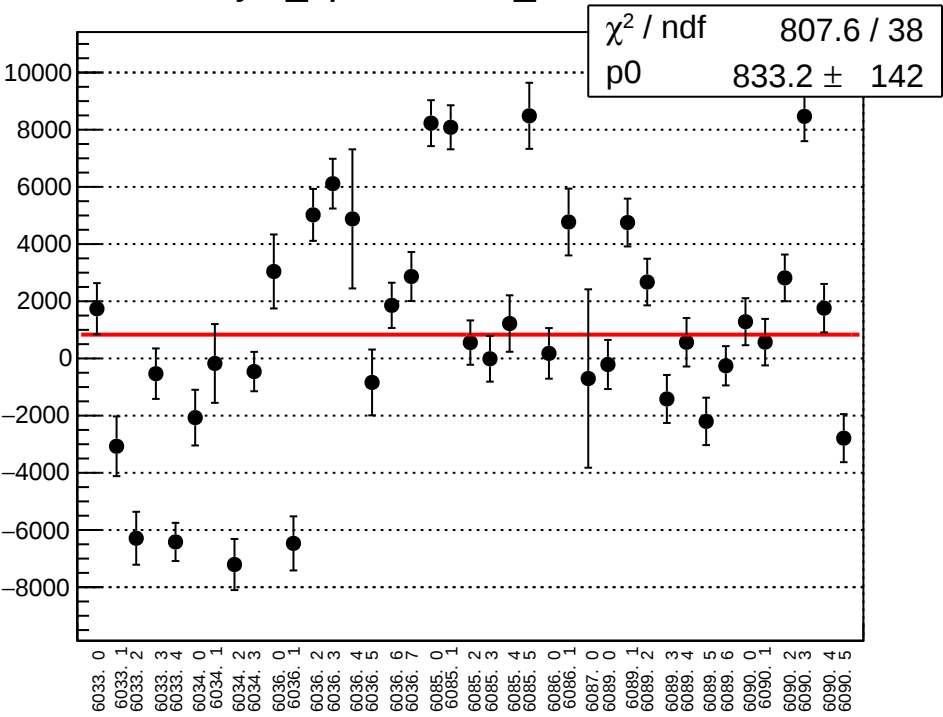
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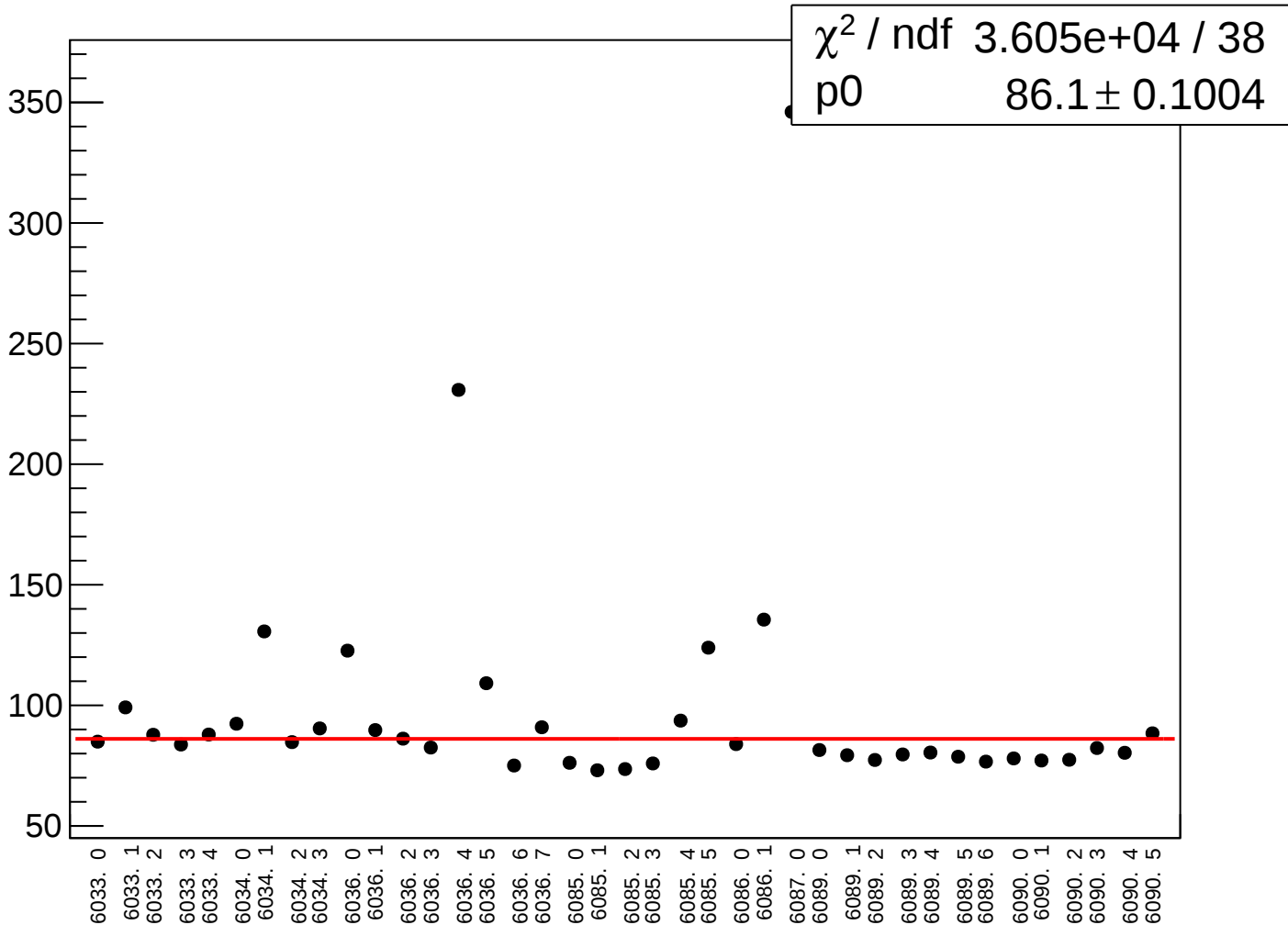
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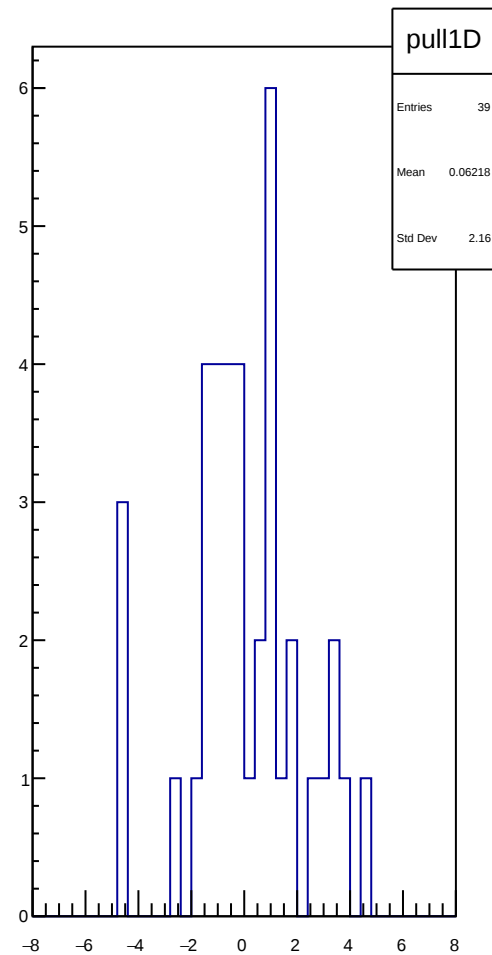
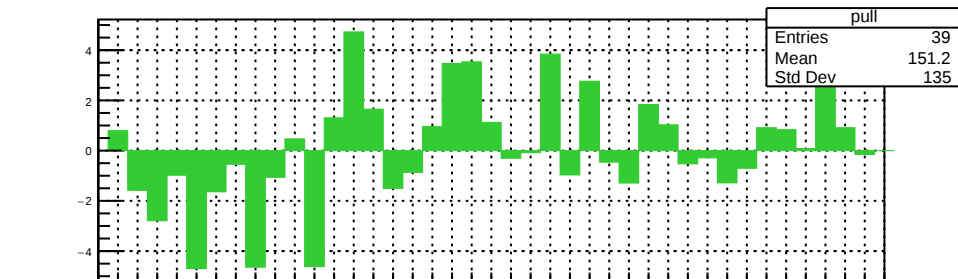
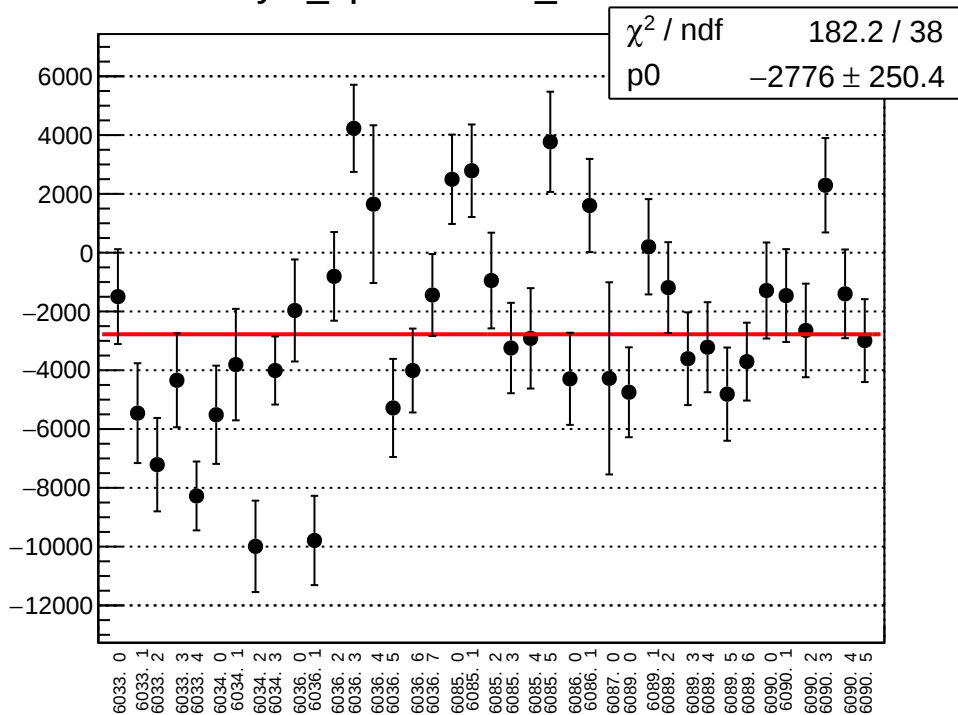
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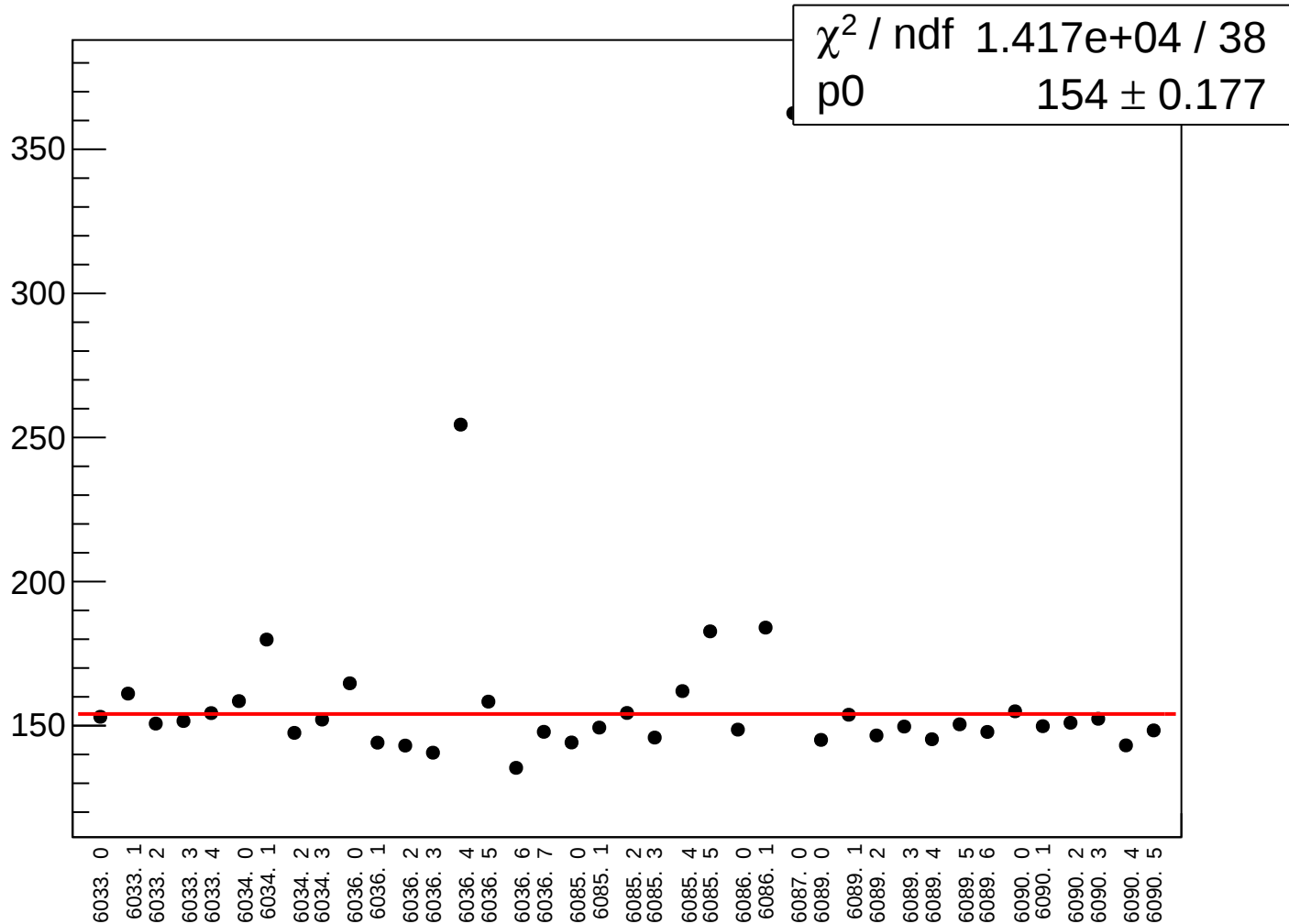
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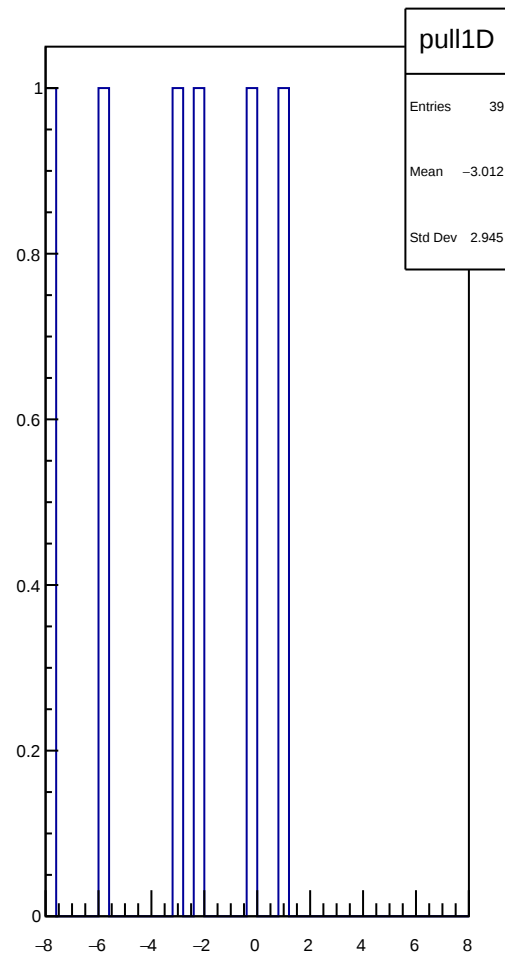
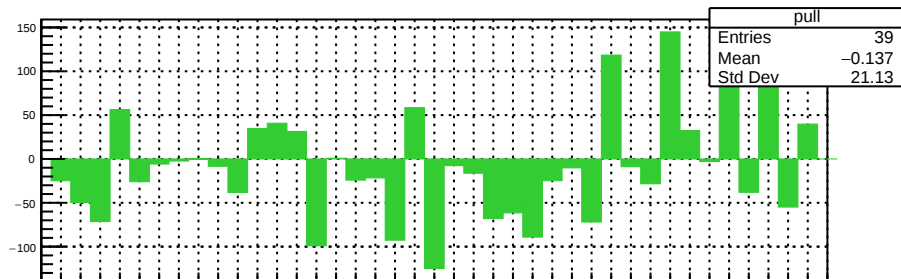
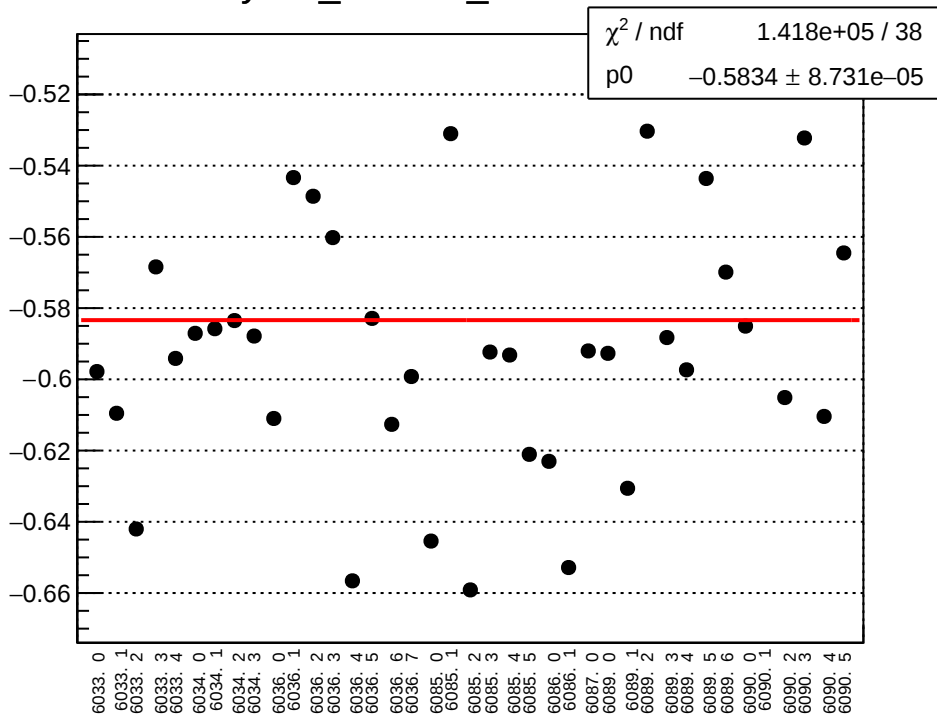
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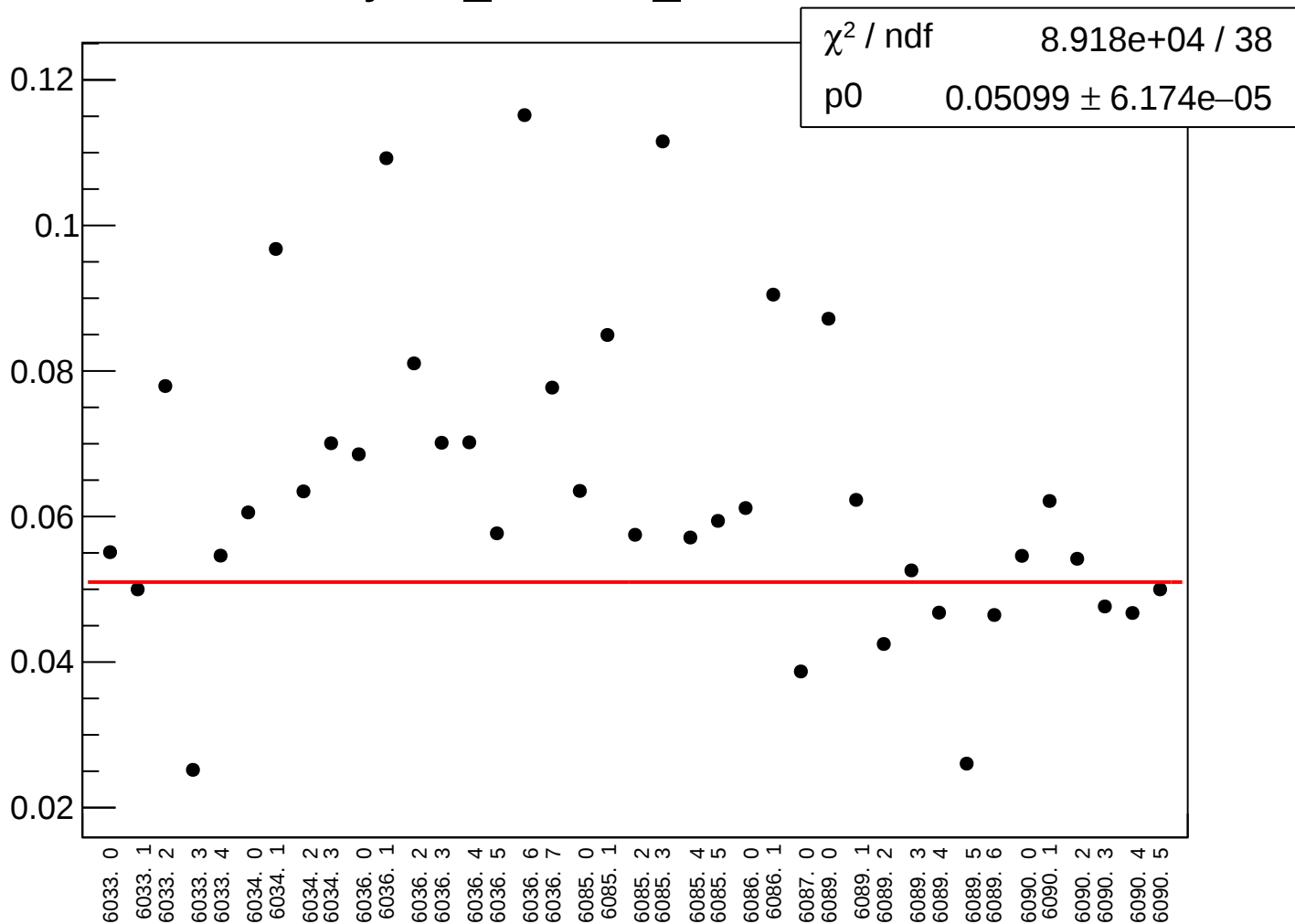
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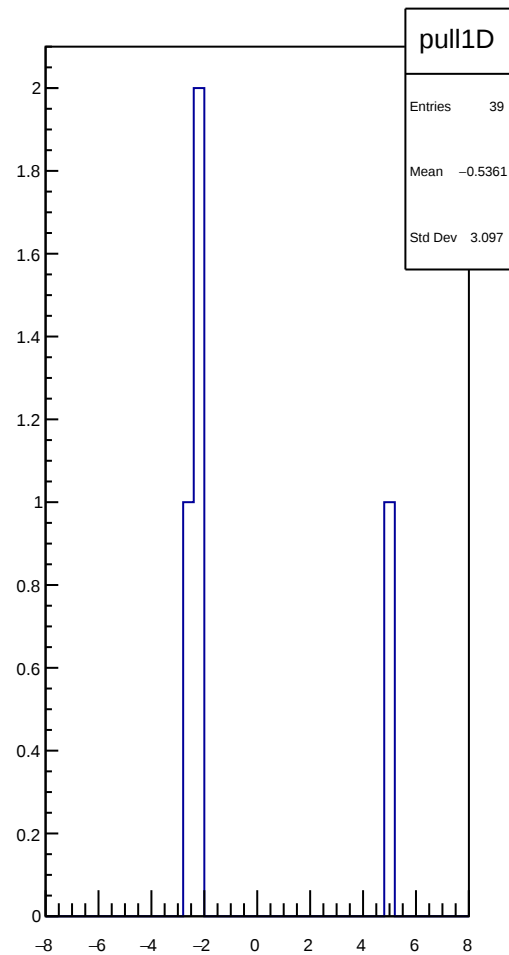
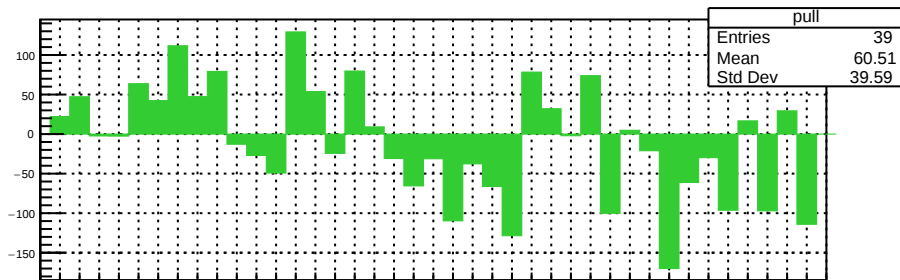
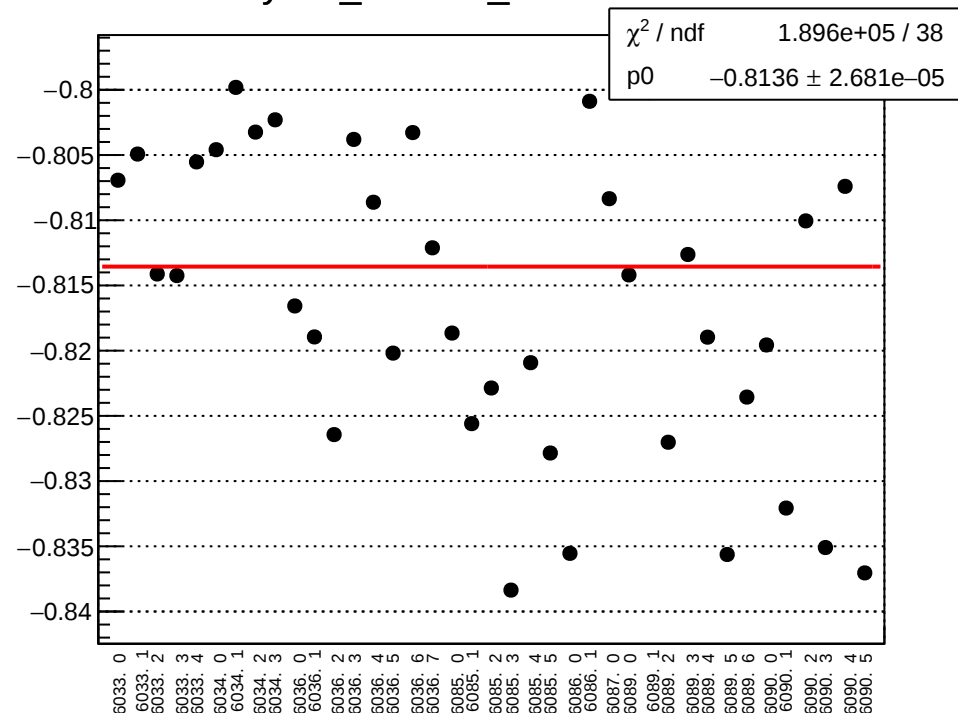
yield_cav4bX_mean vs run



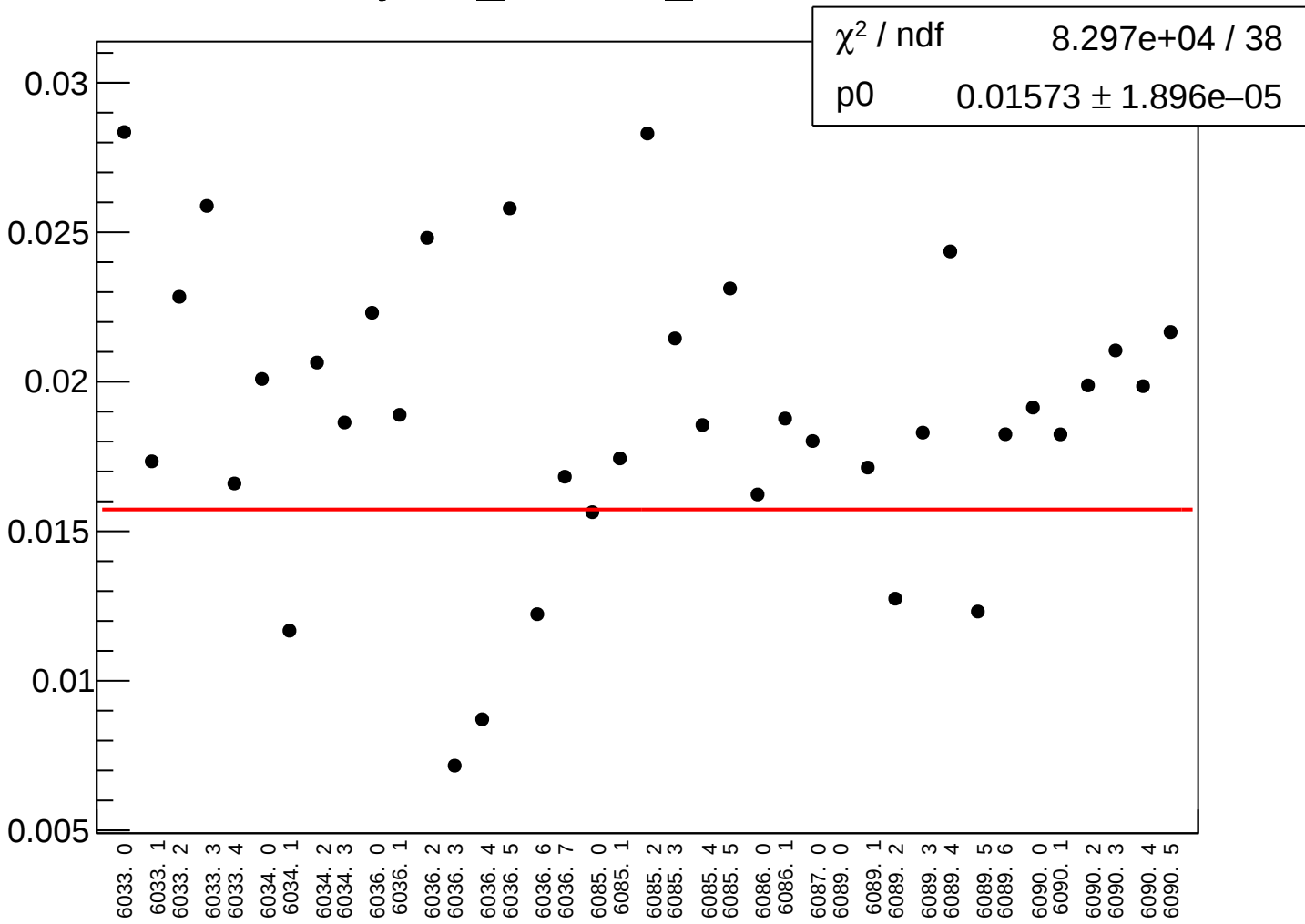
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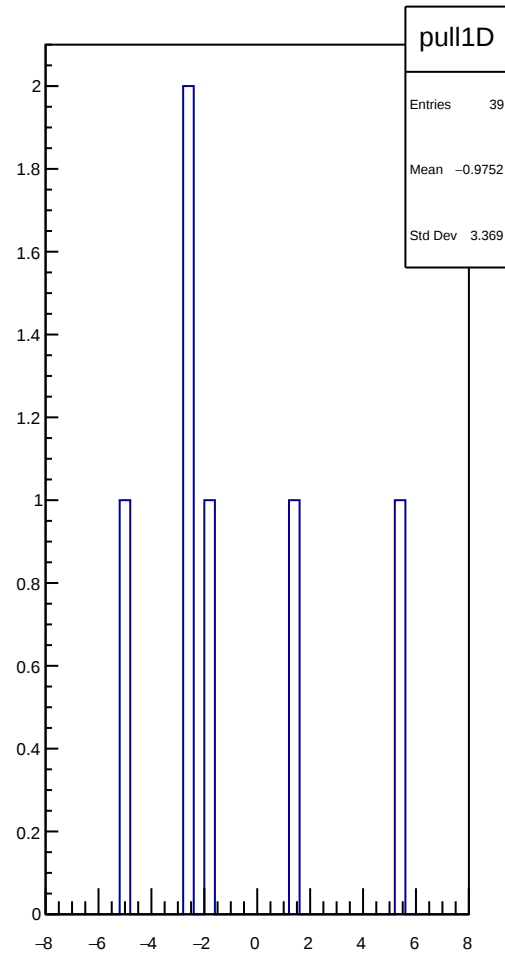
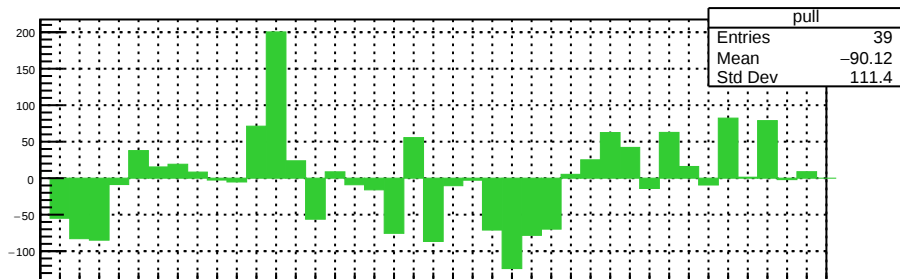
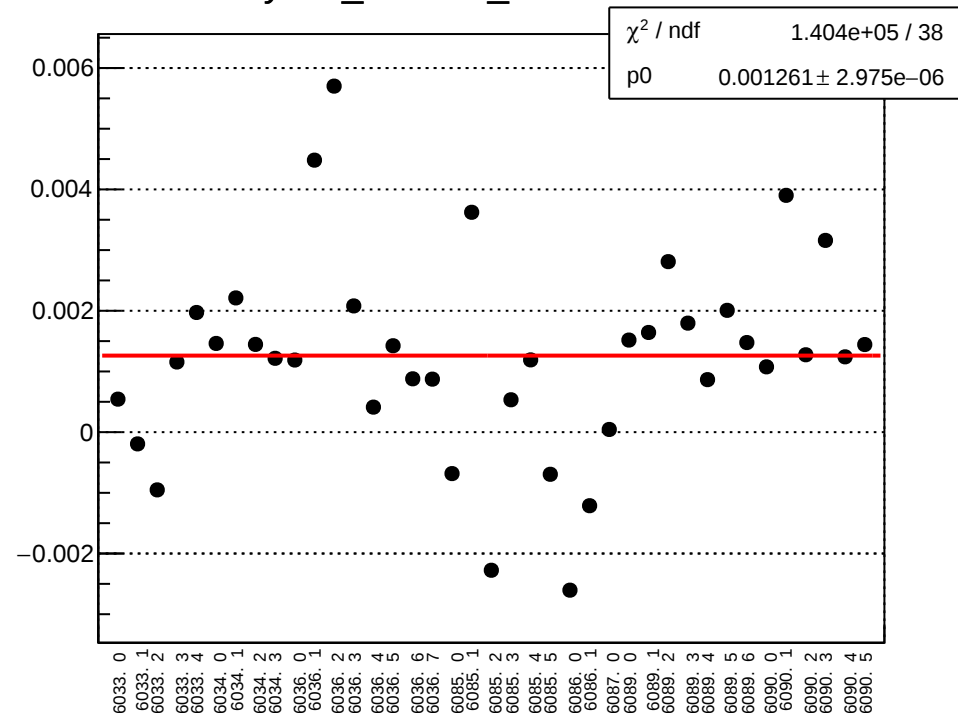
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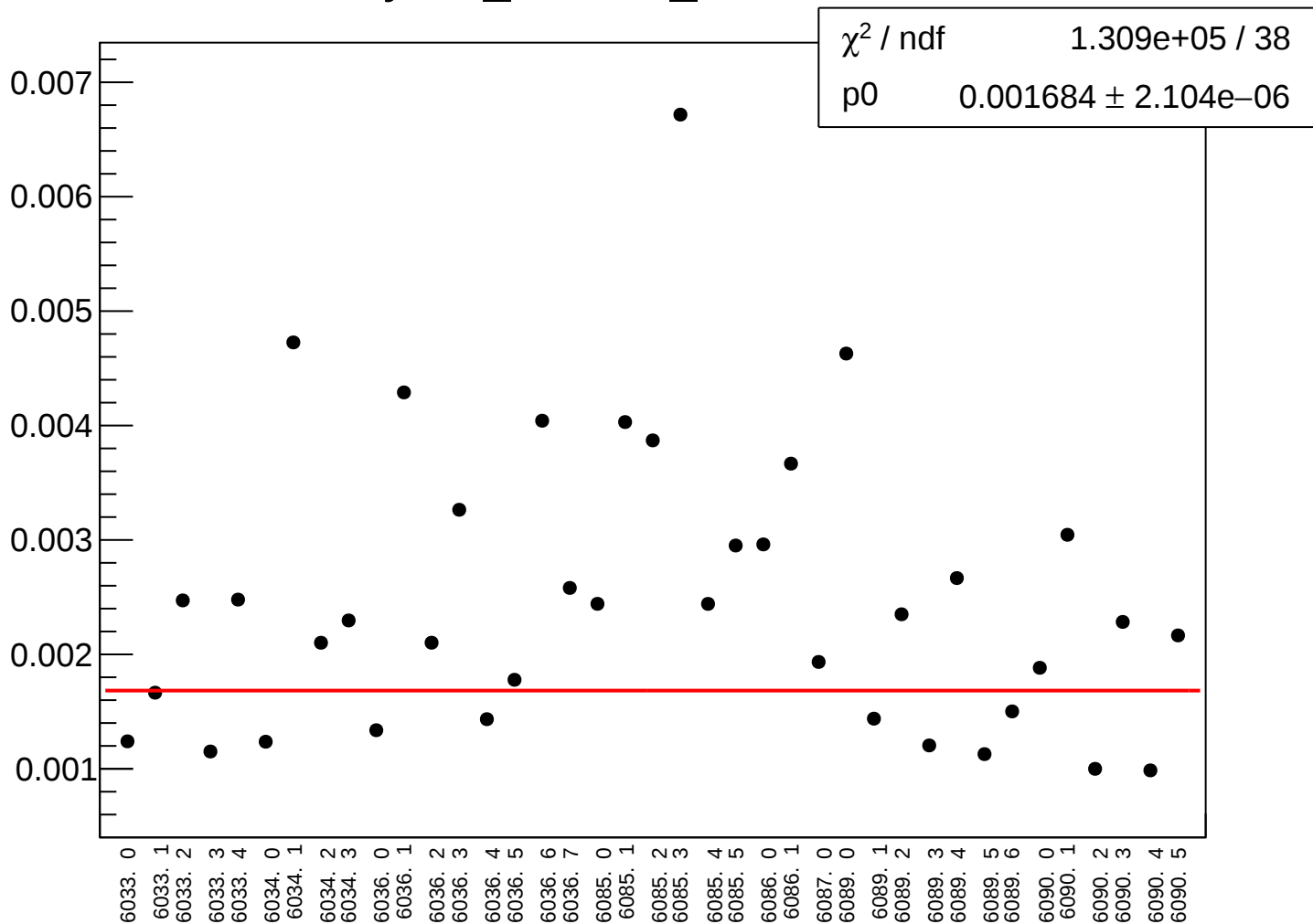
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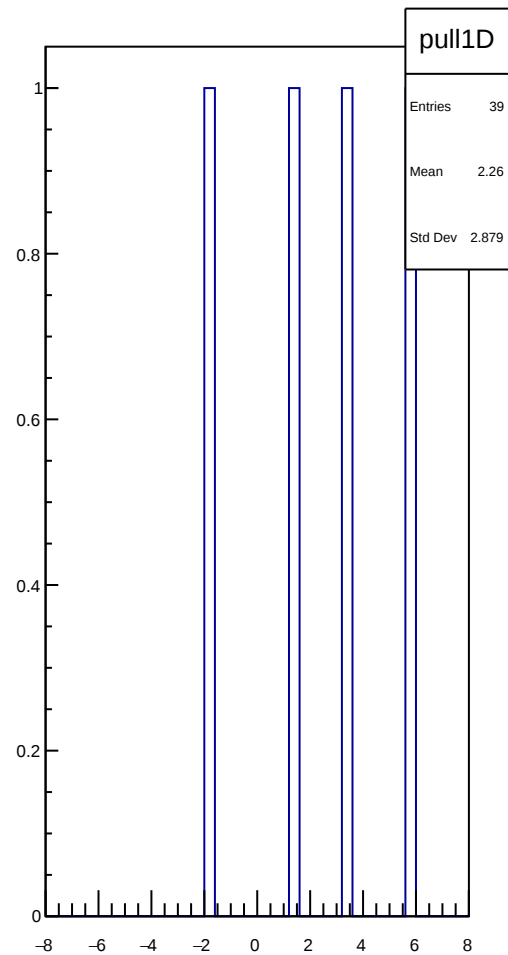
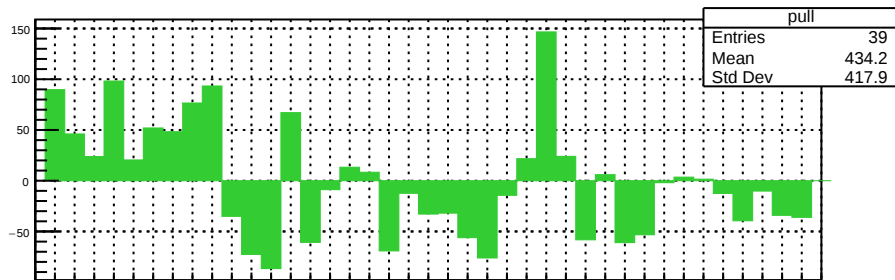
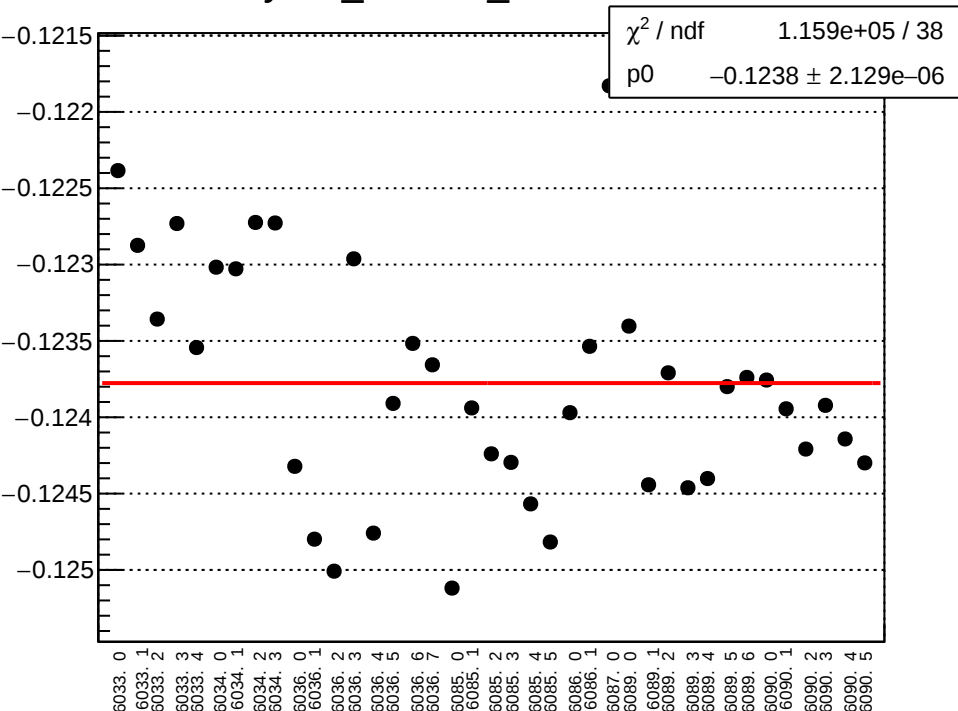
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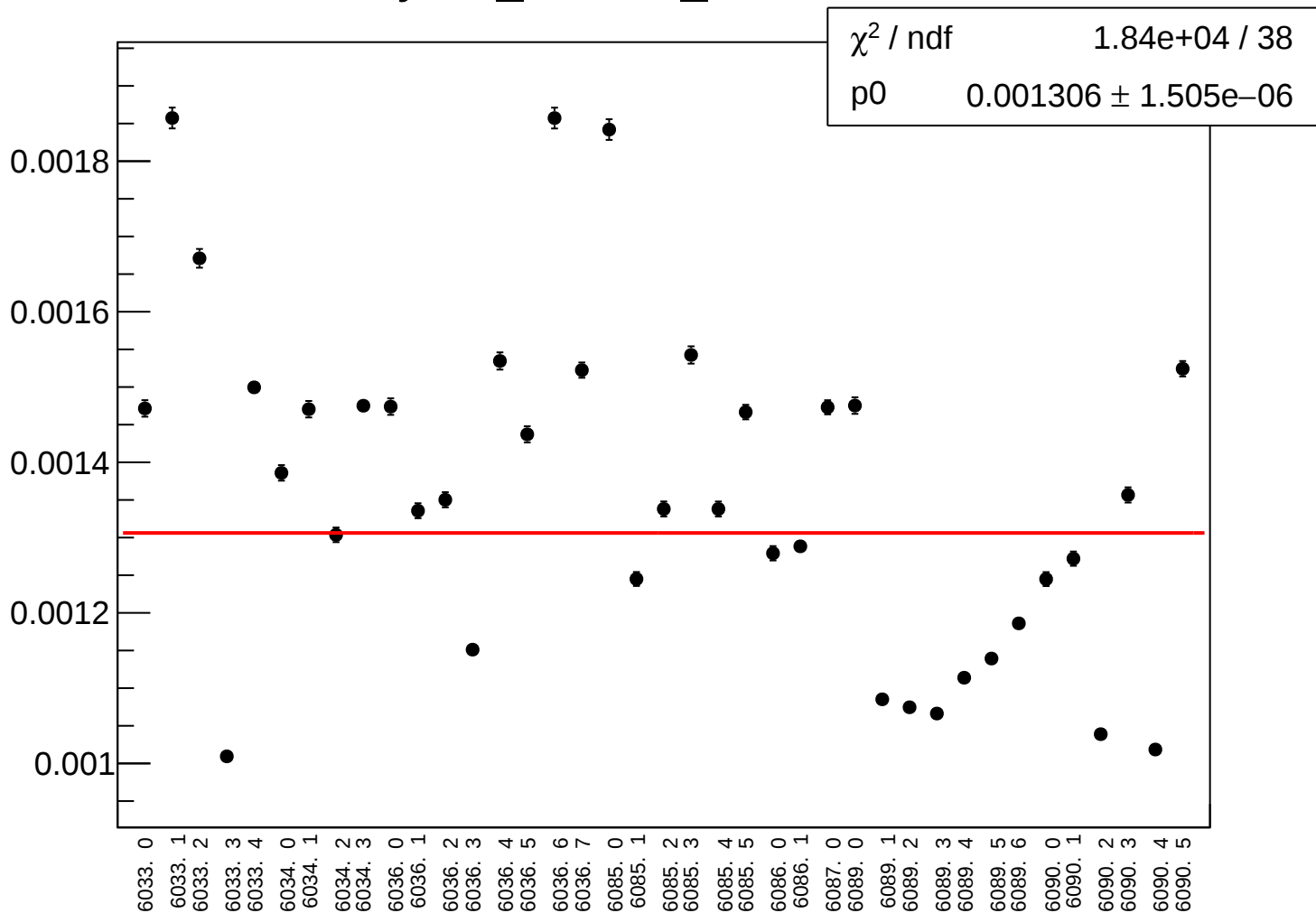
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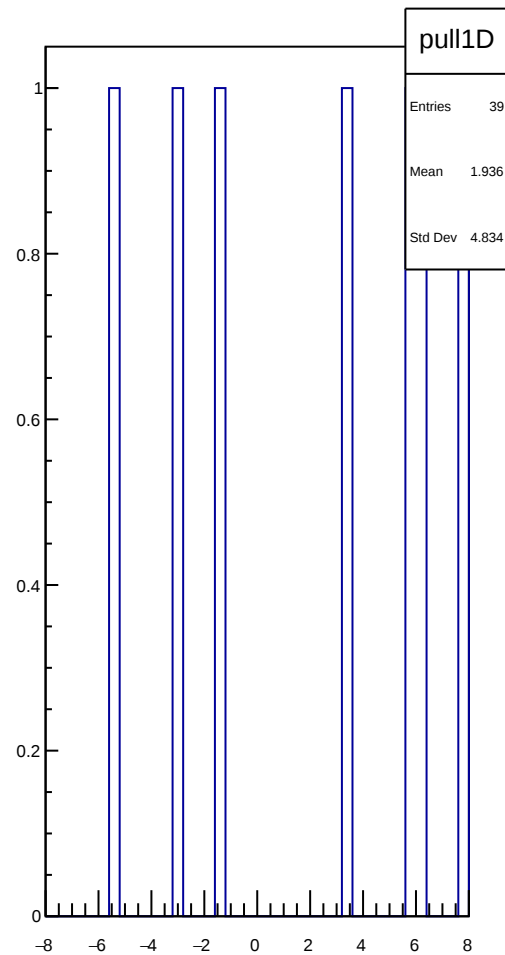
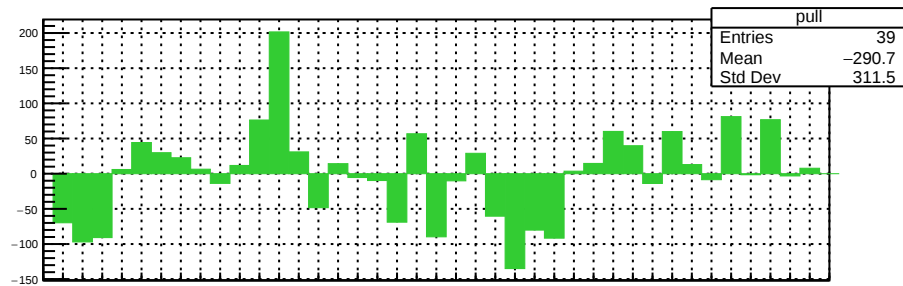
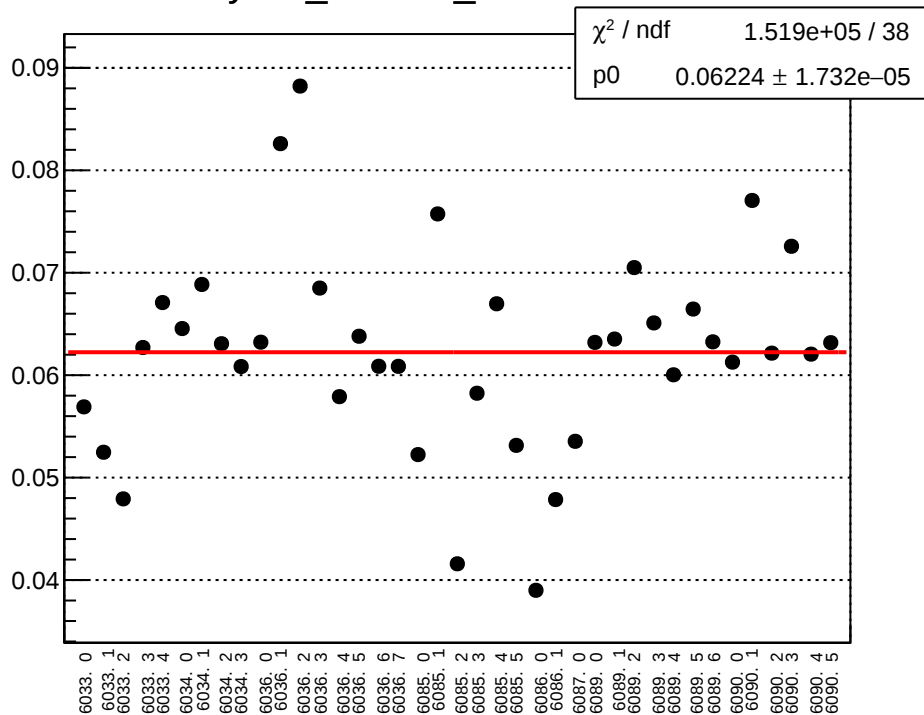
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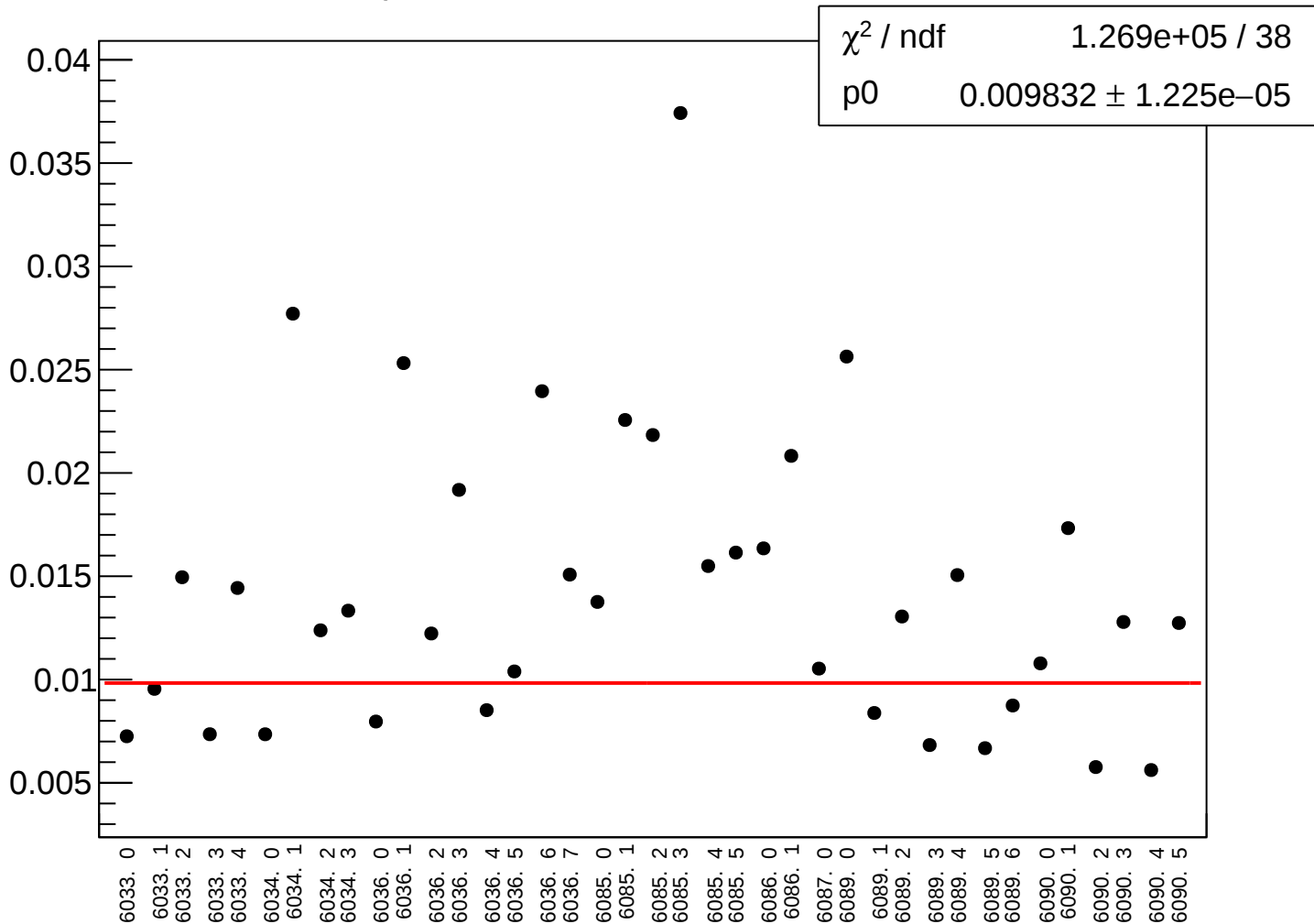
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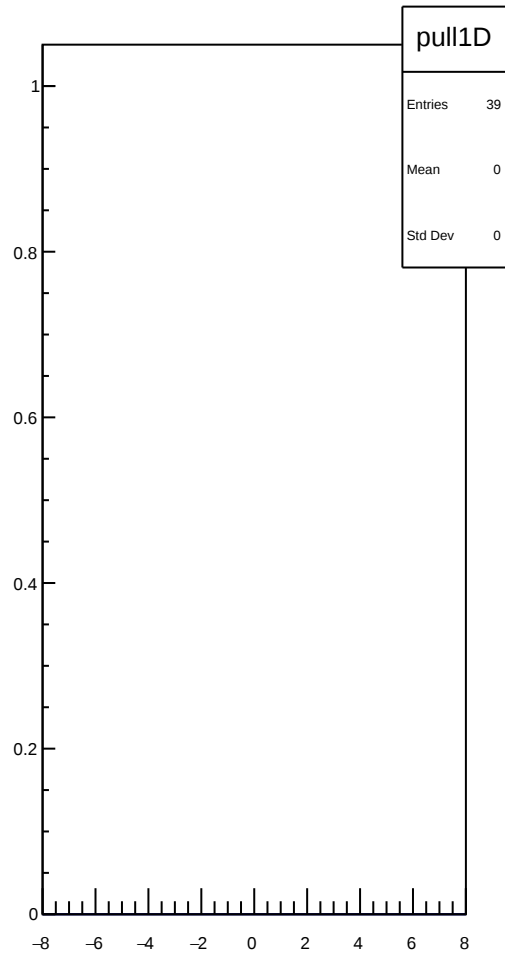
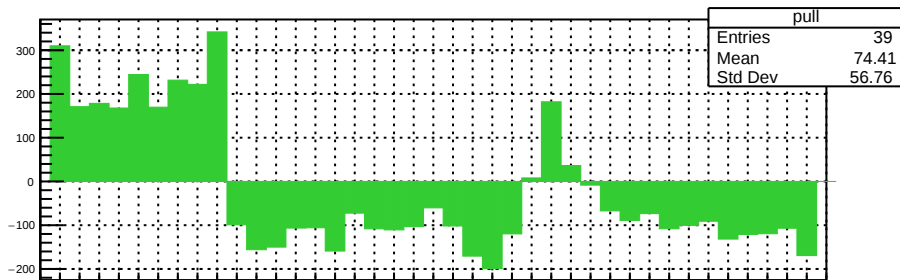
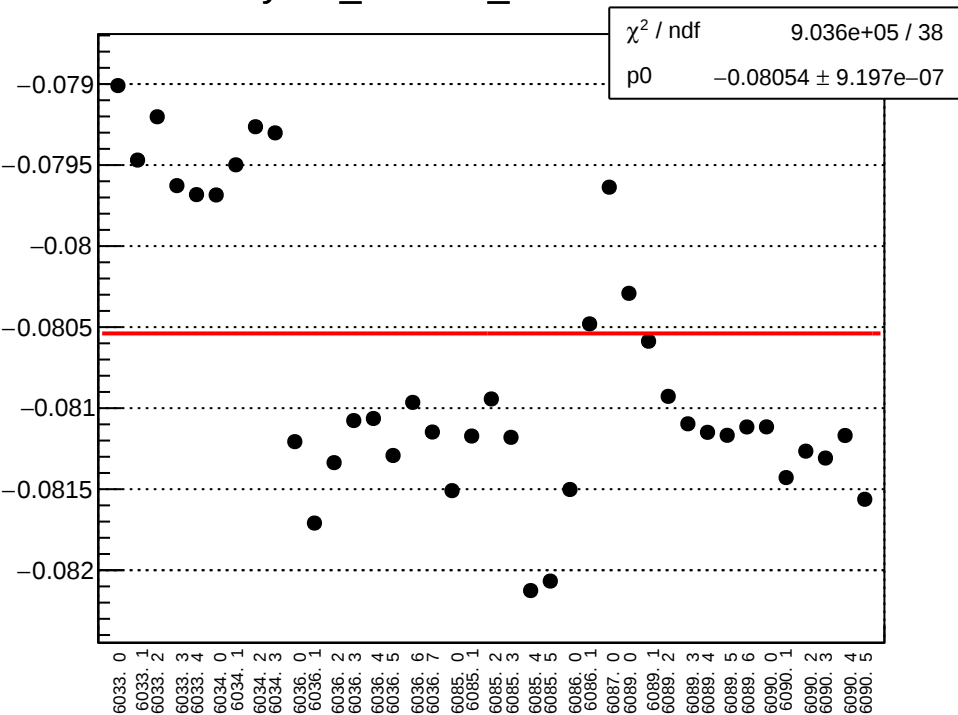
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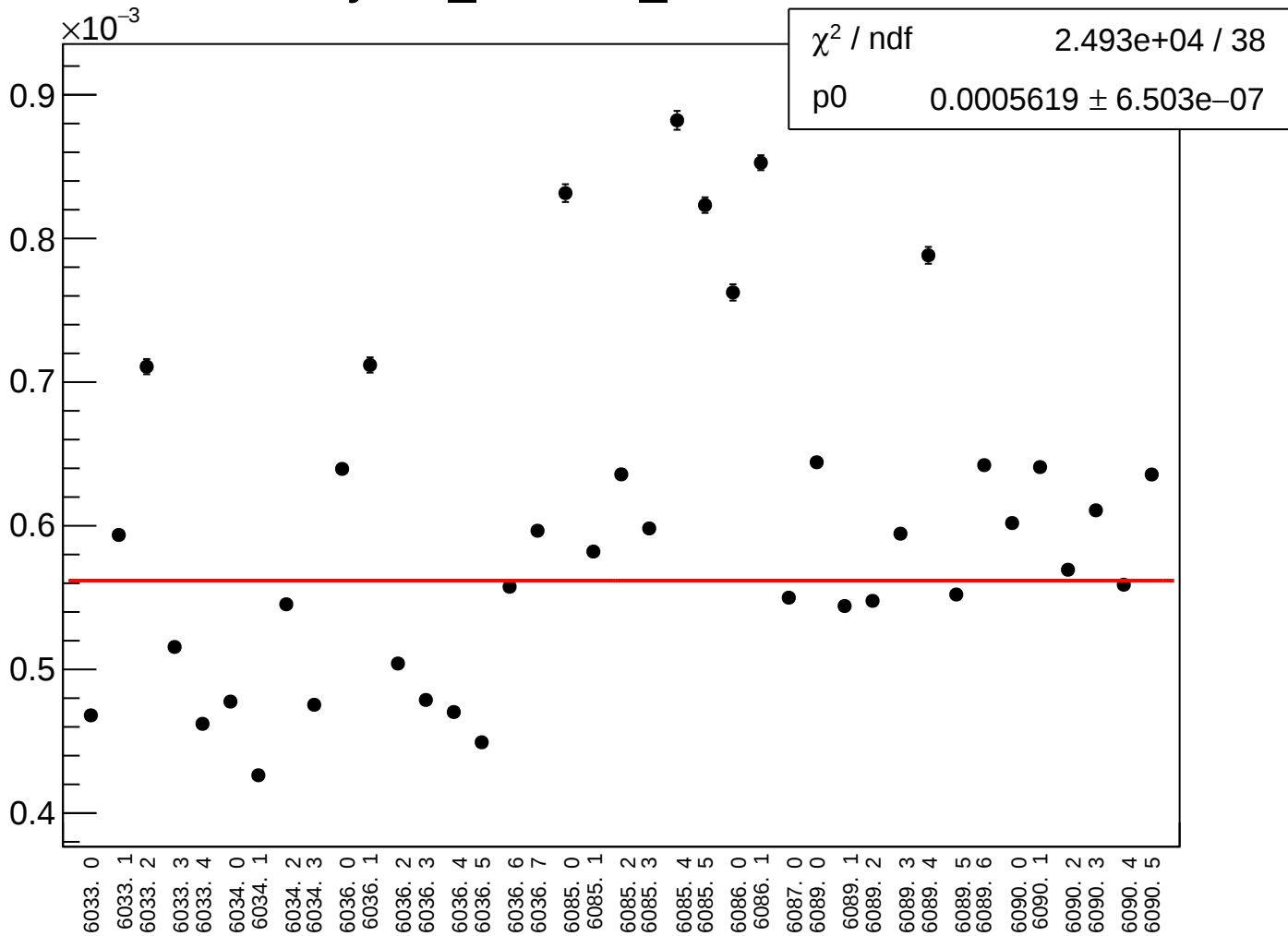
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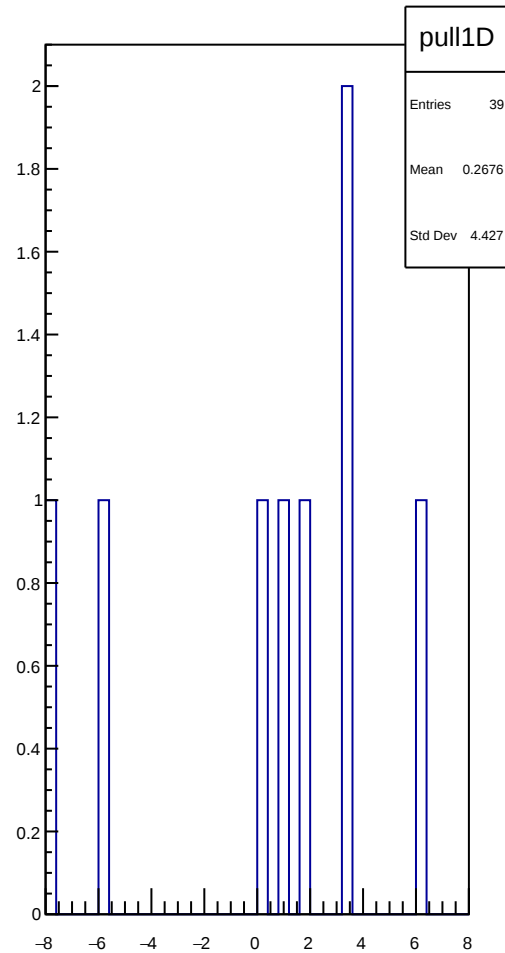
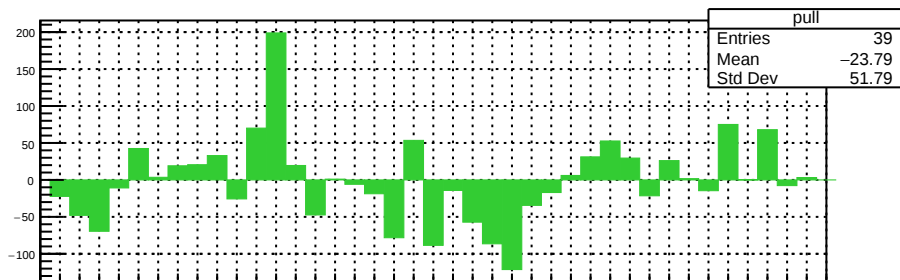
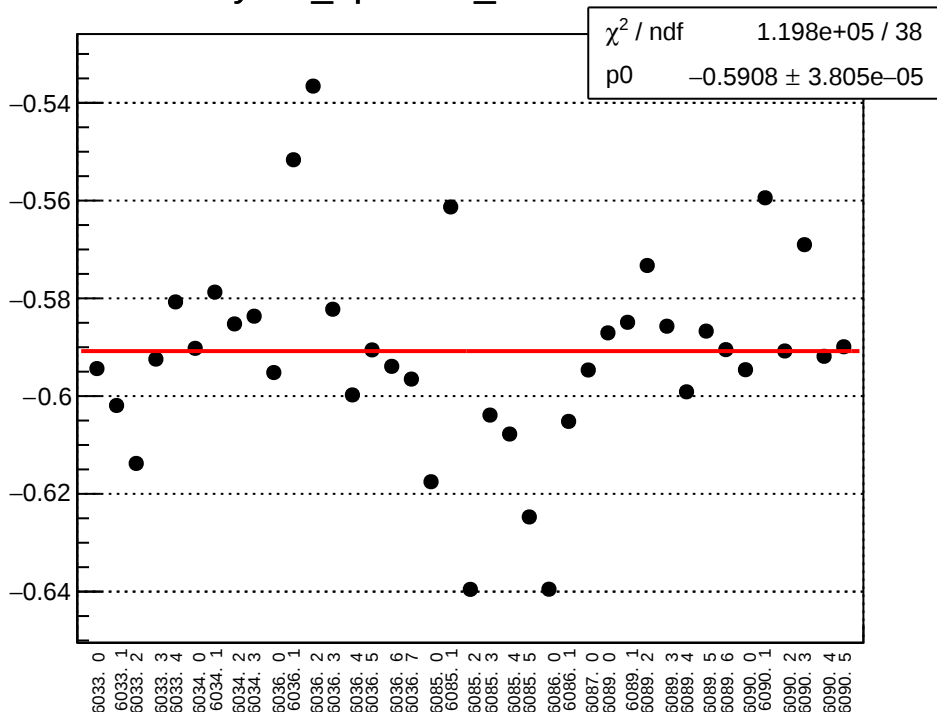
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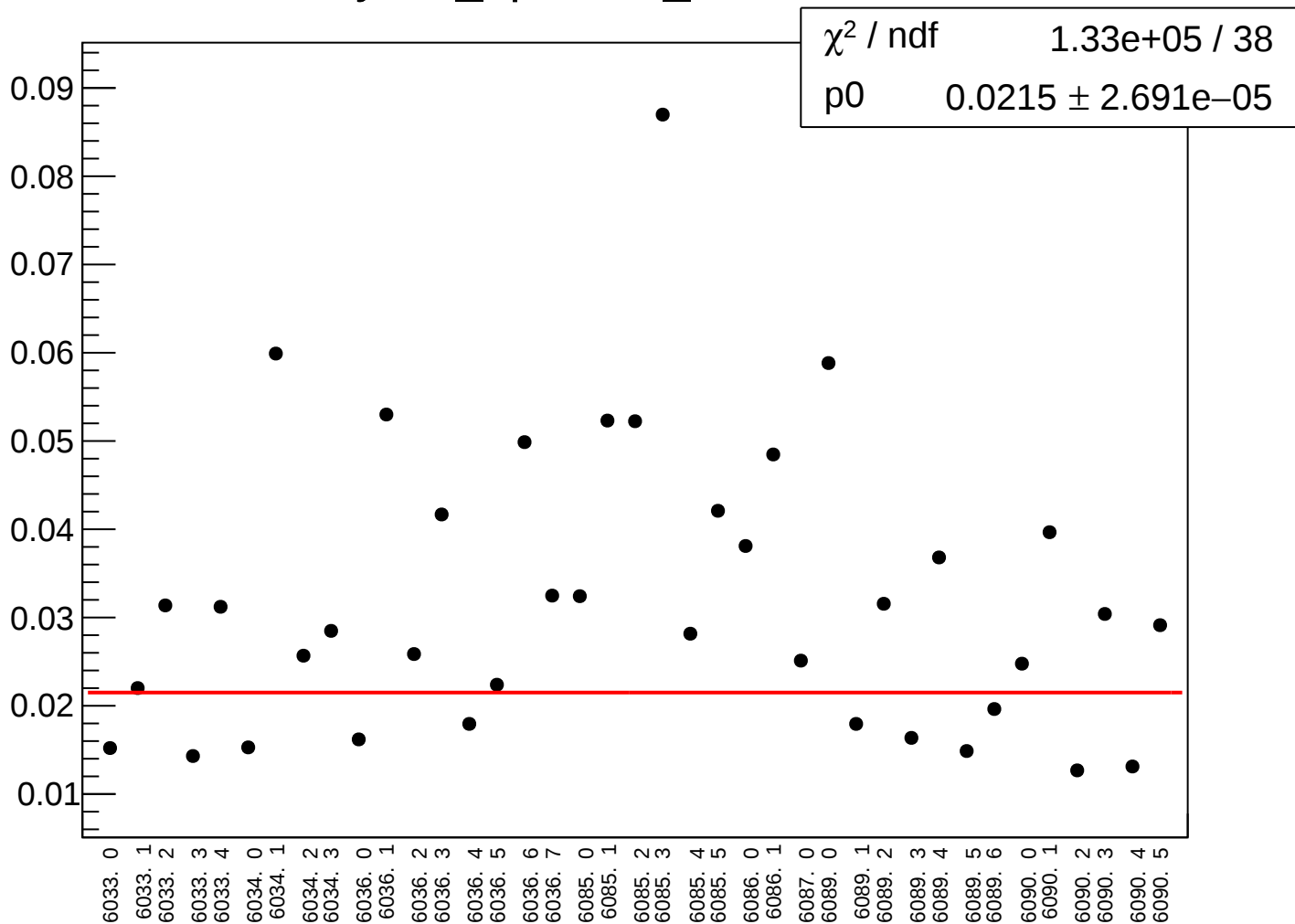
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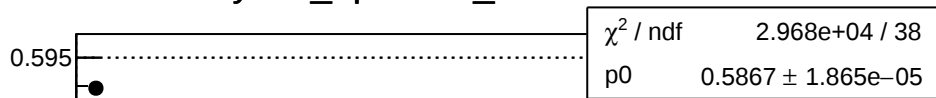
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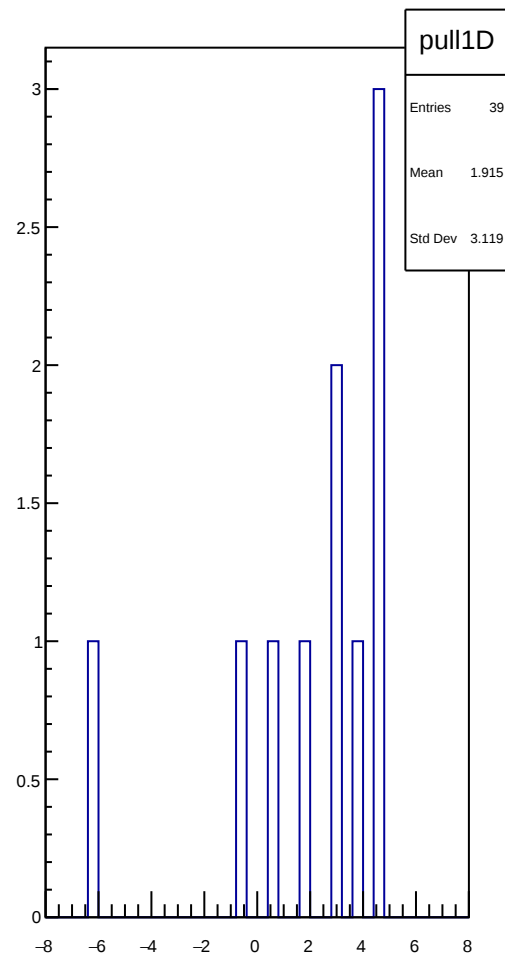
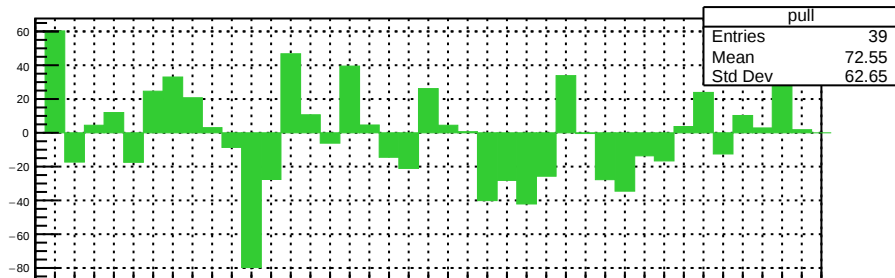
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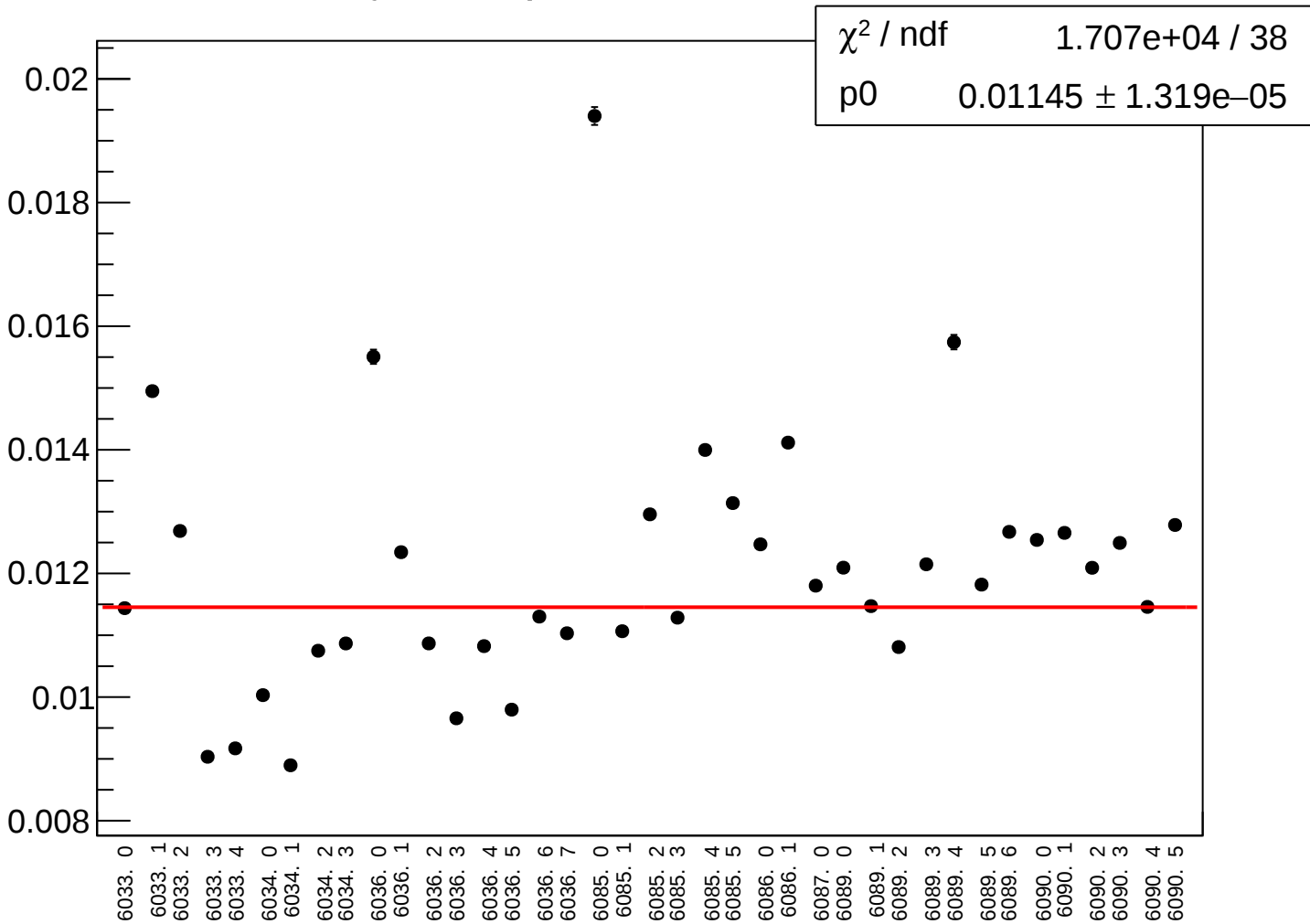
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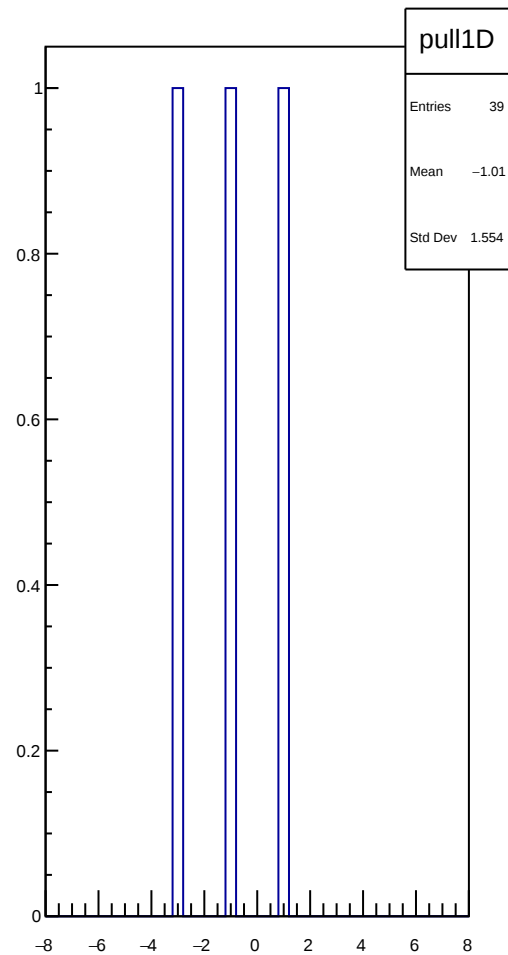
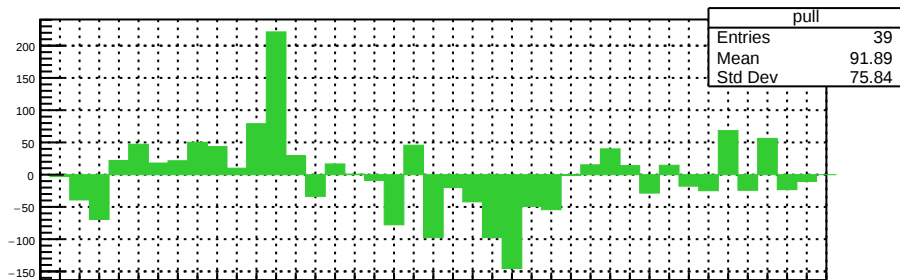
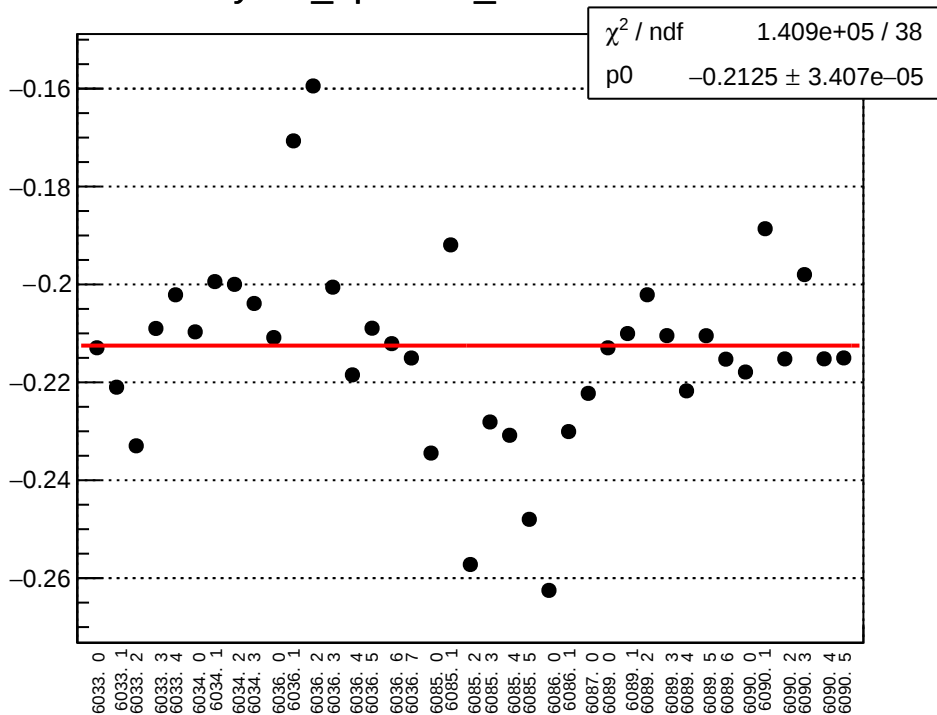
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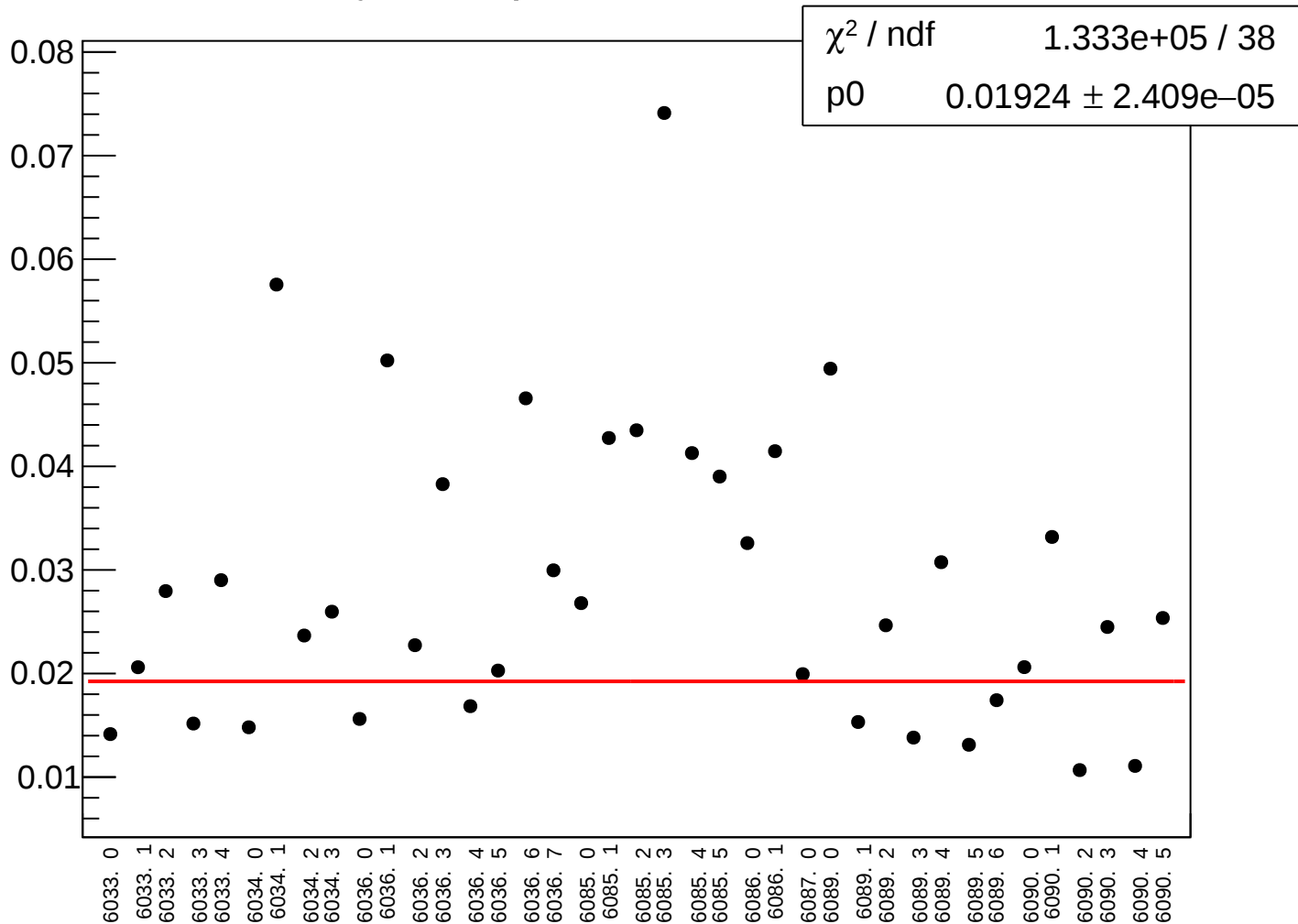
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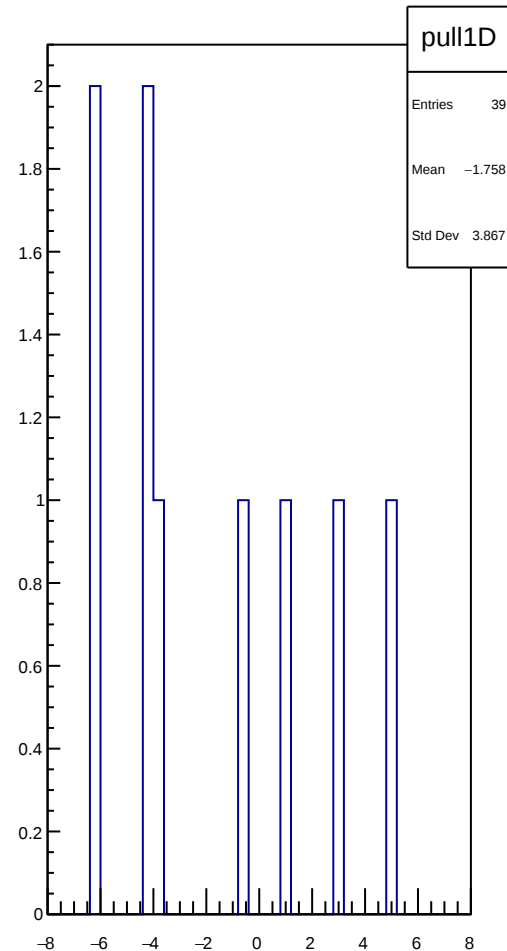
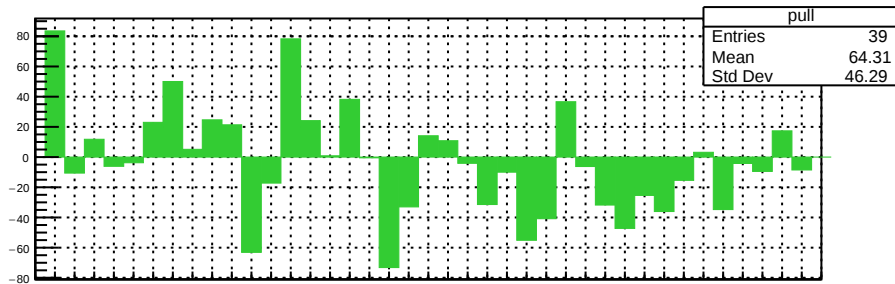
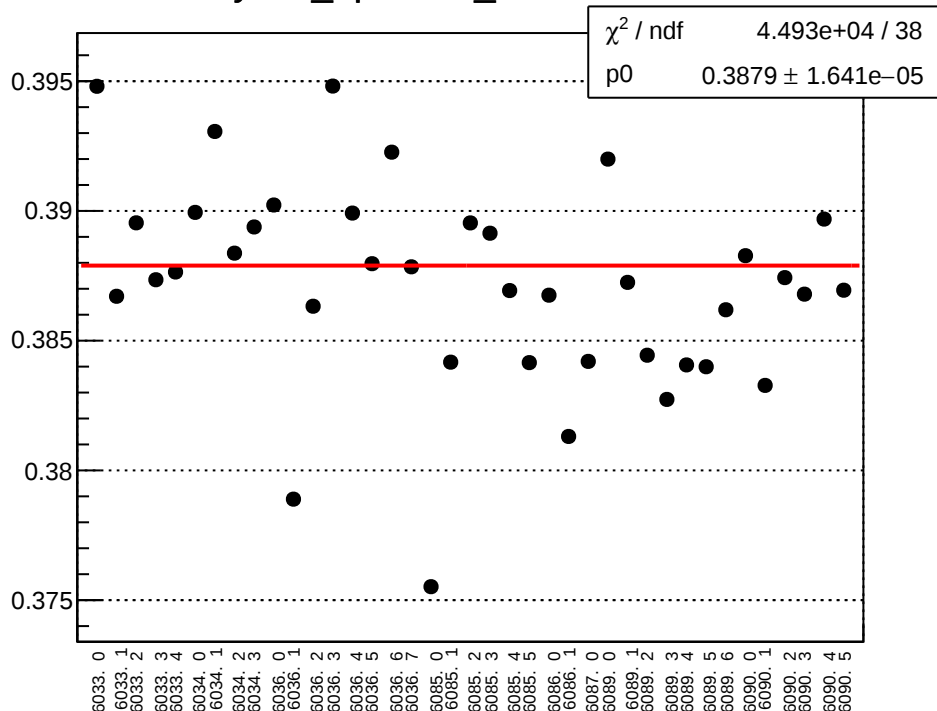
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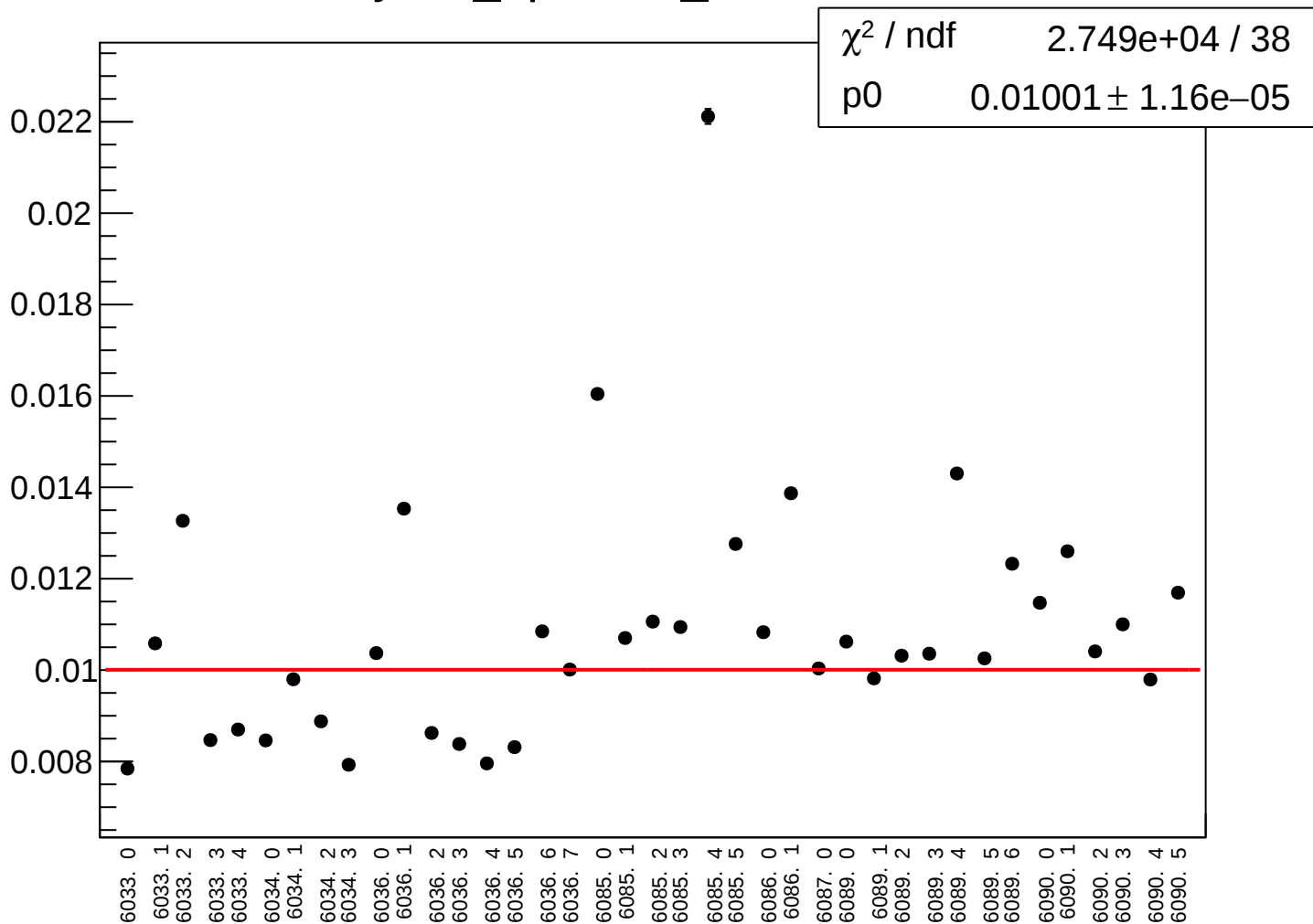
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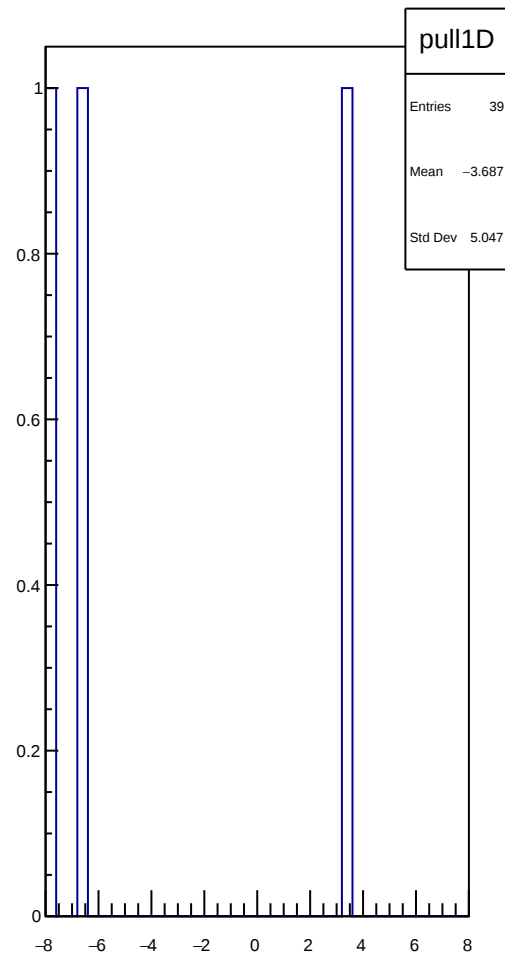
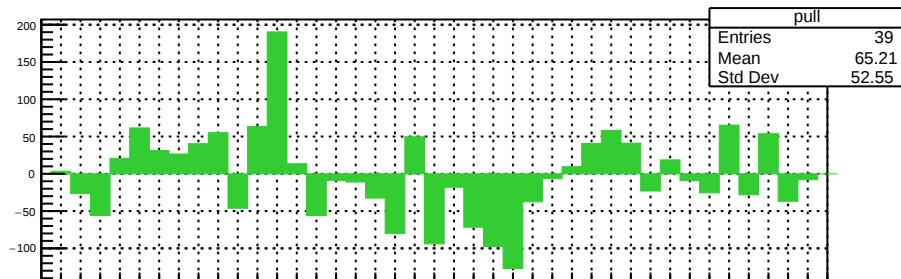
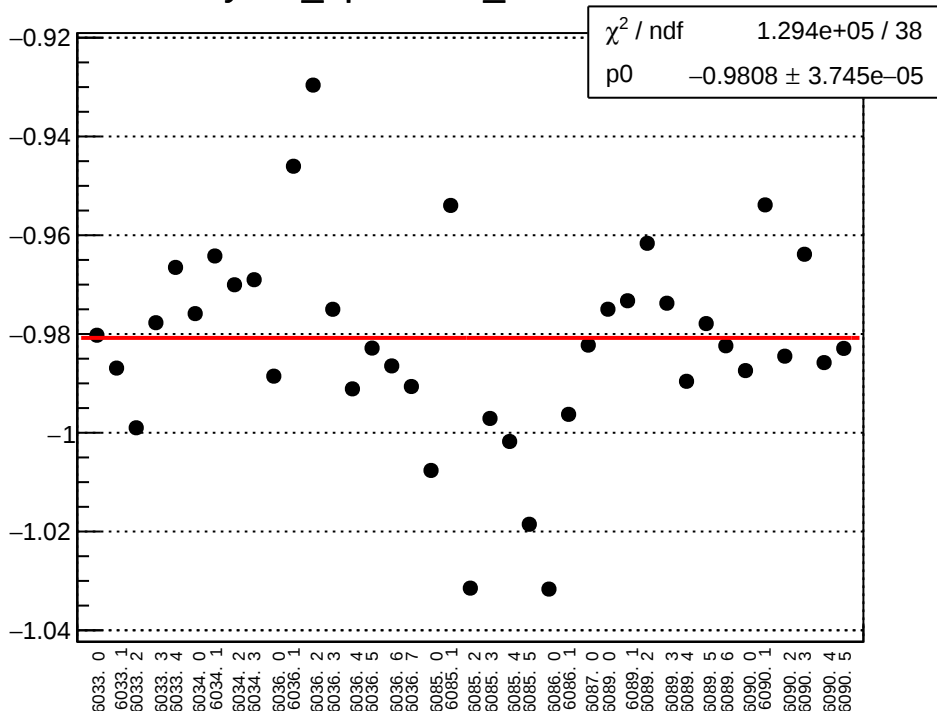
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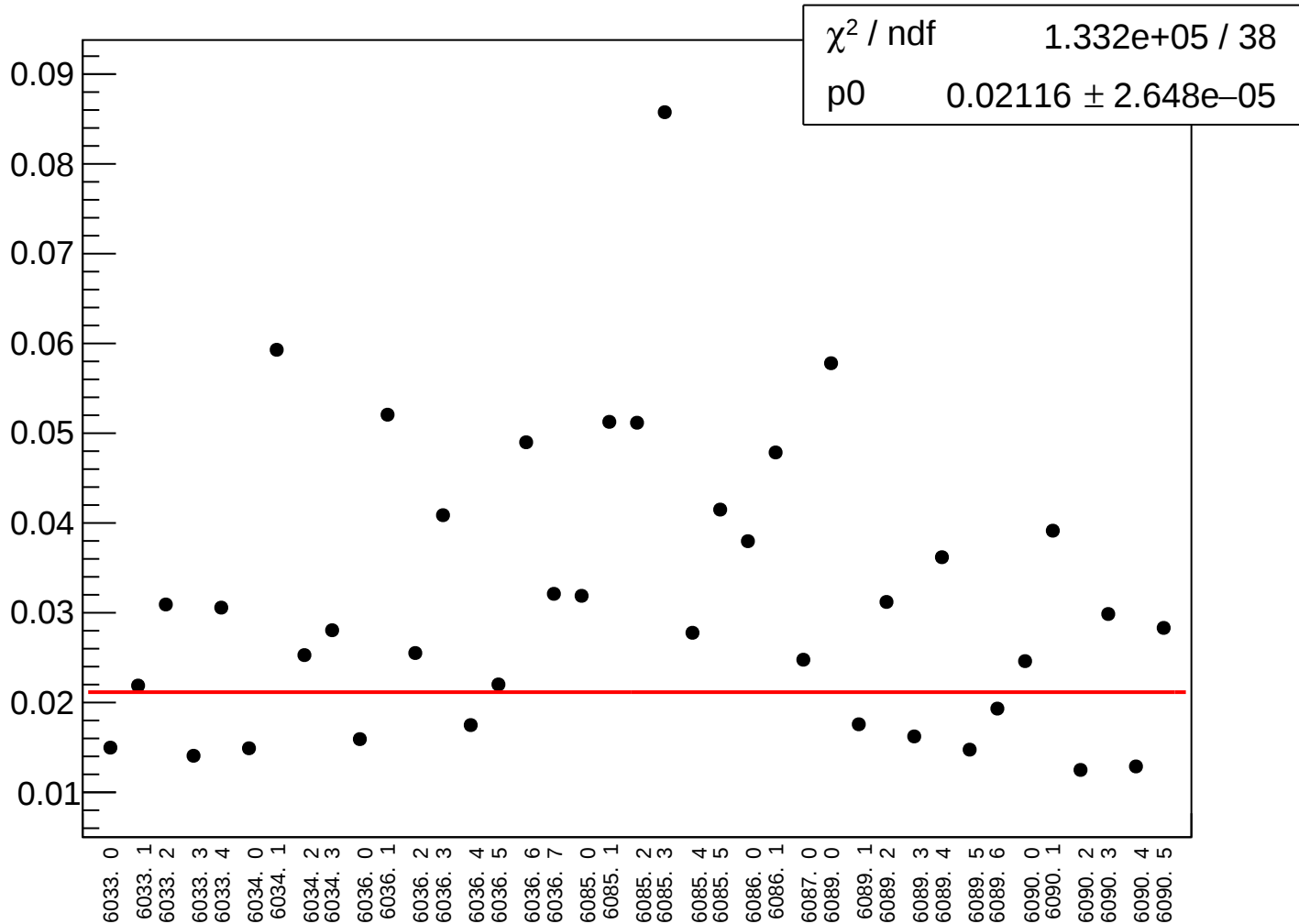
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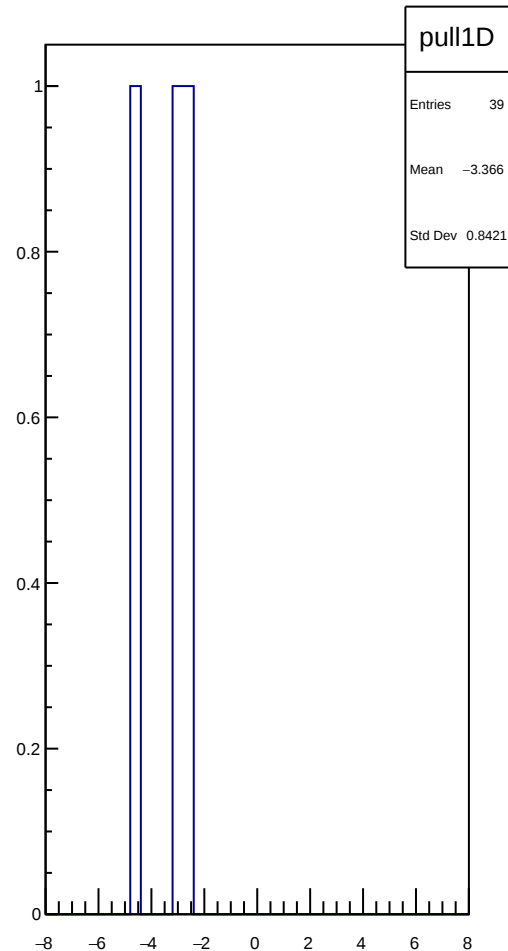
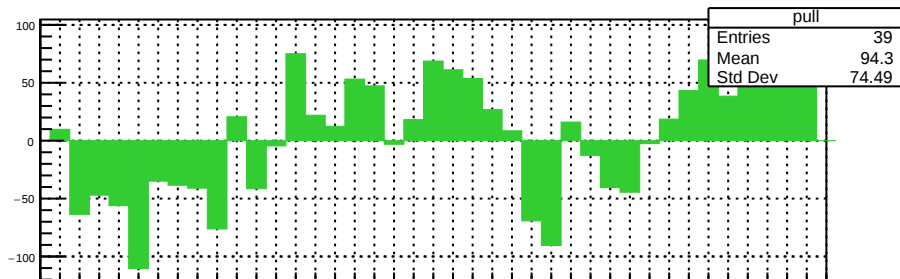
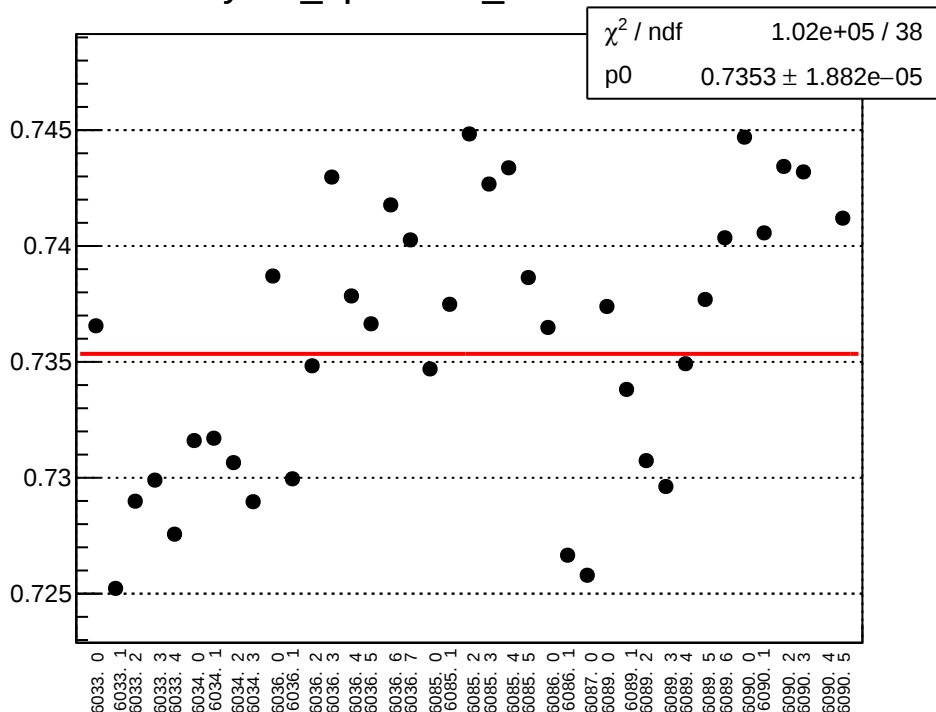
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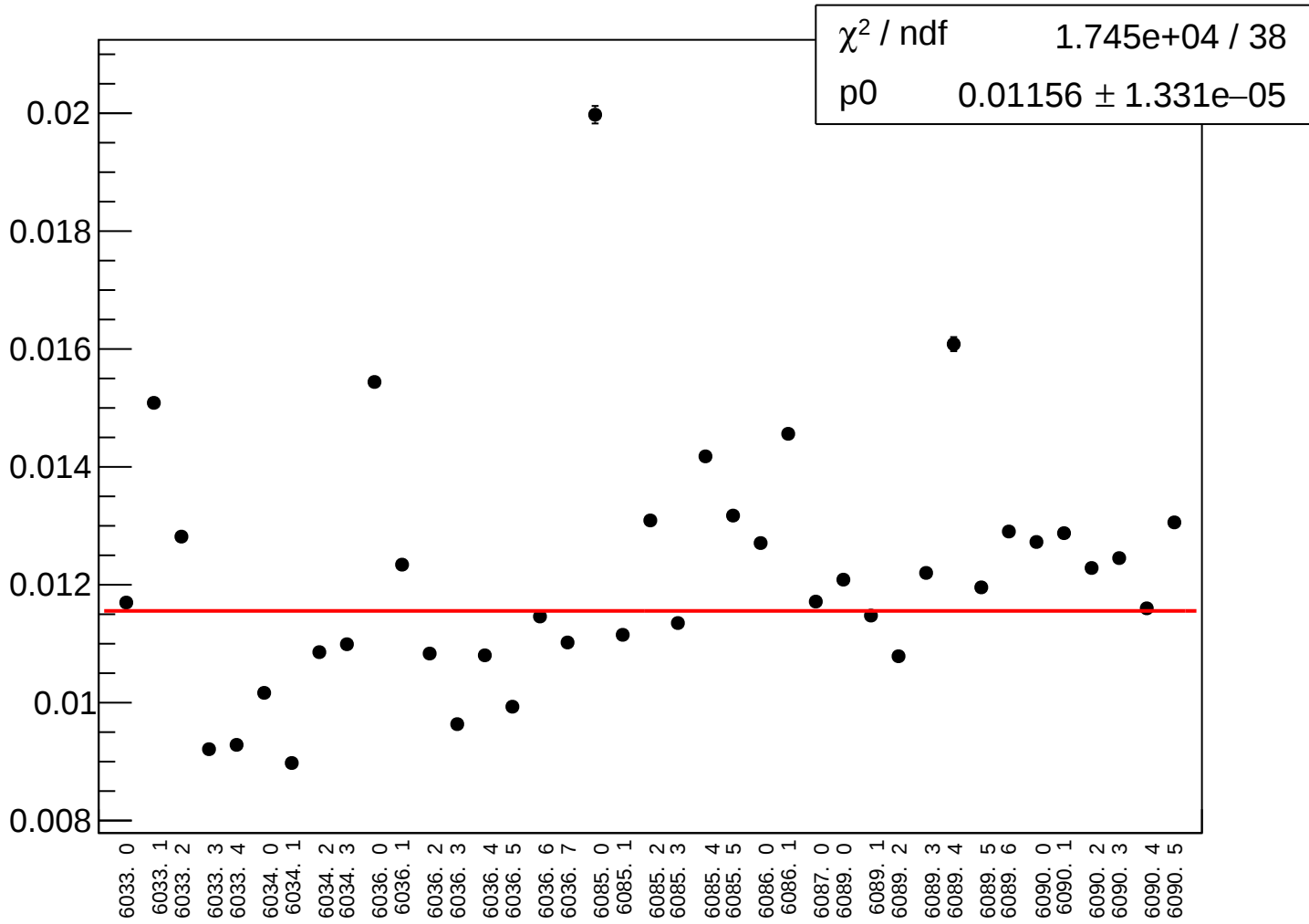
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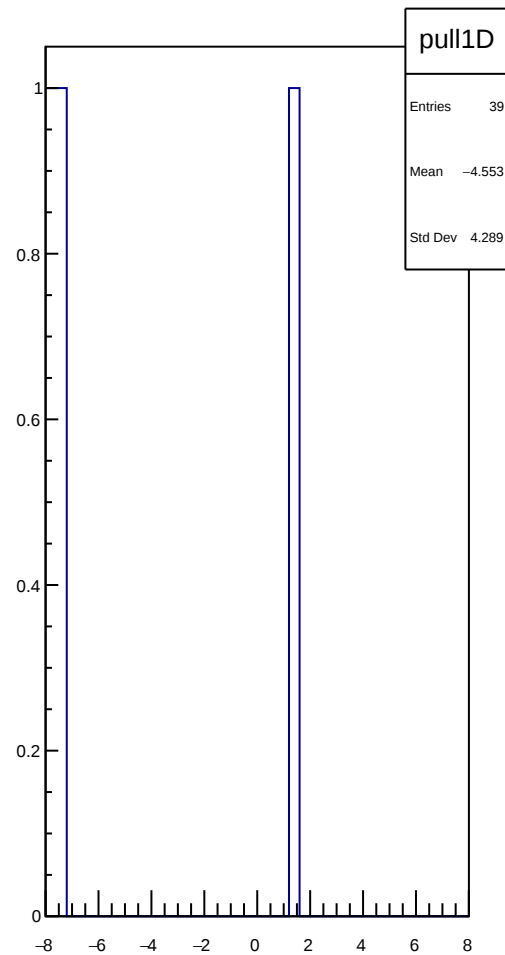
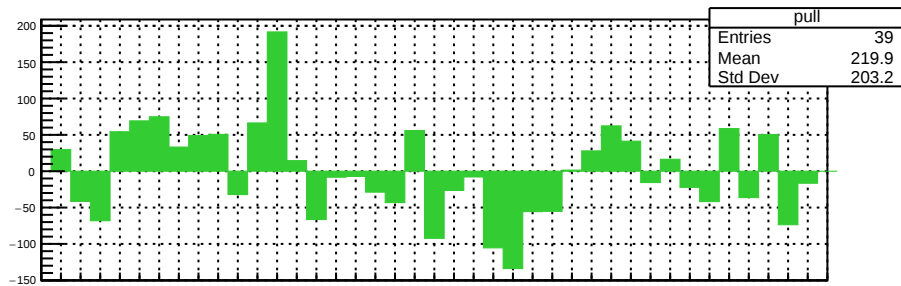
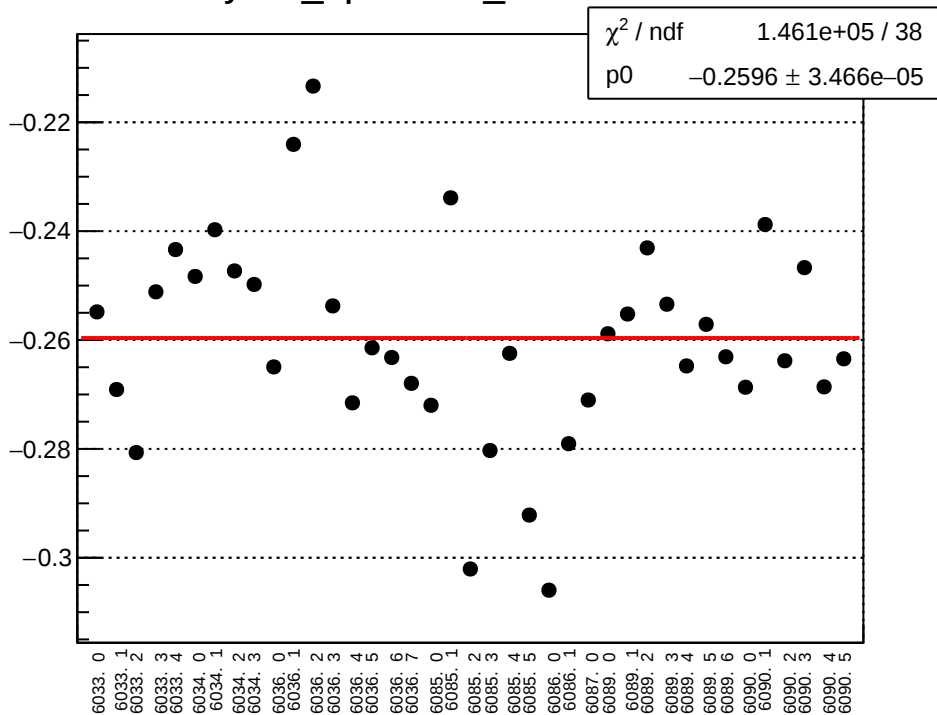
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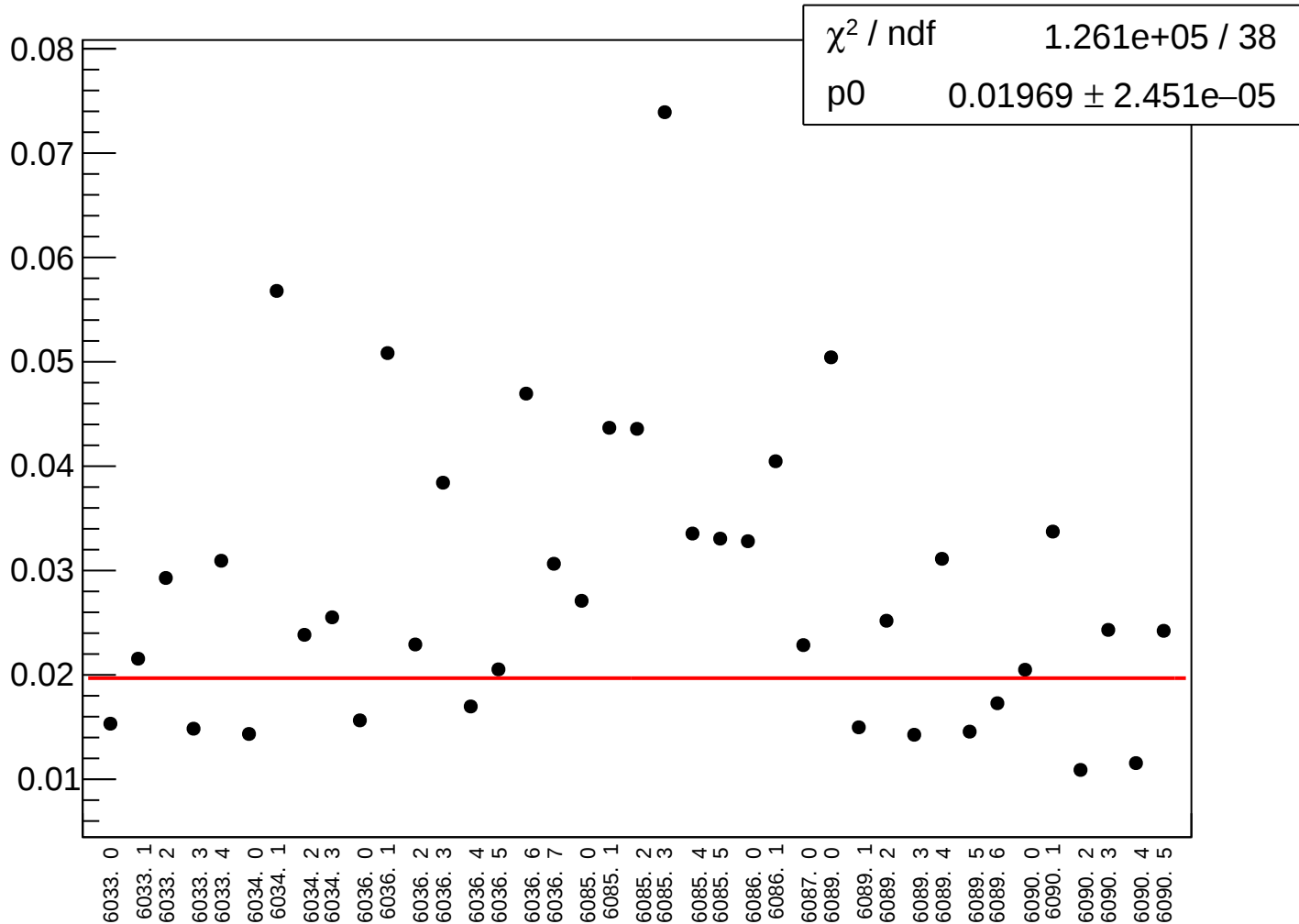
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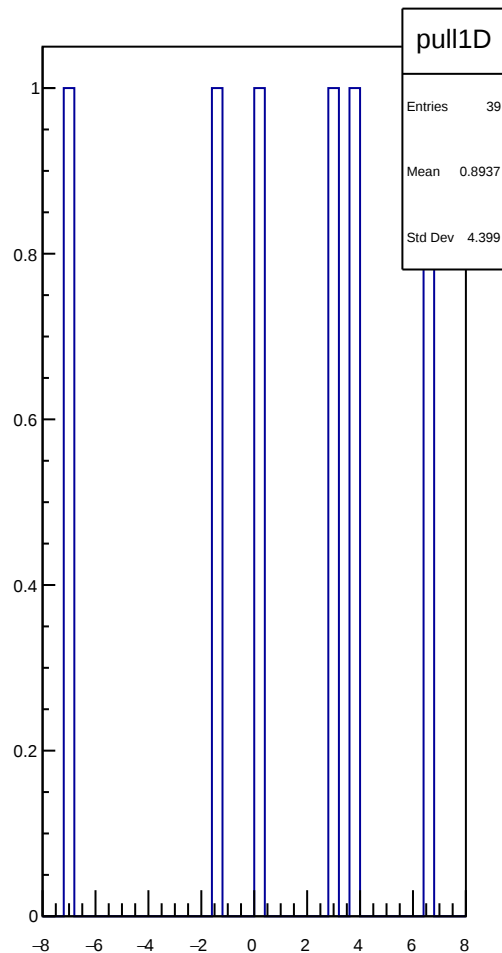
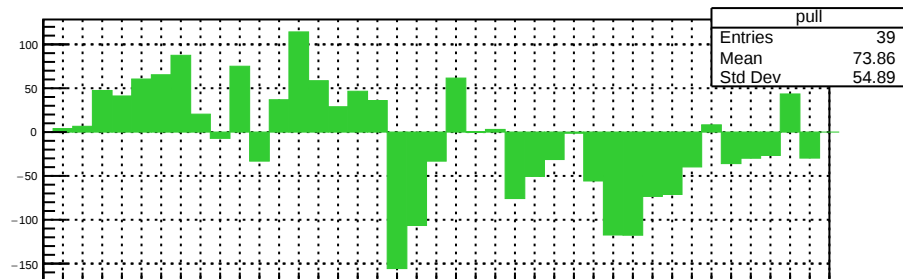
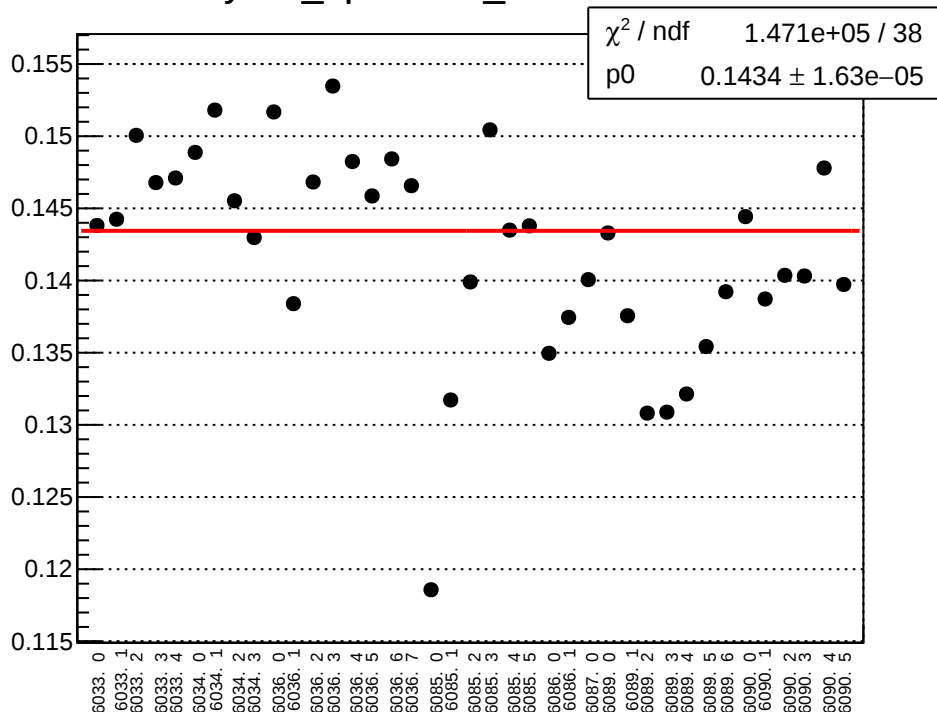
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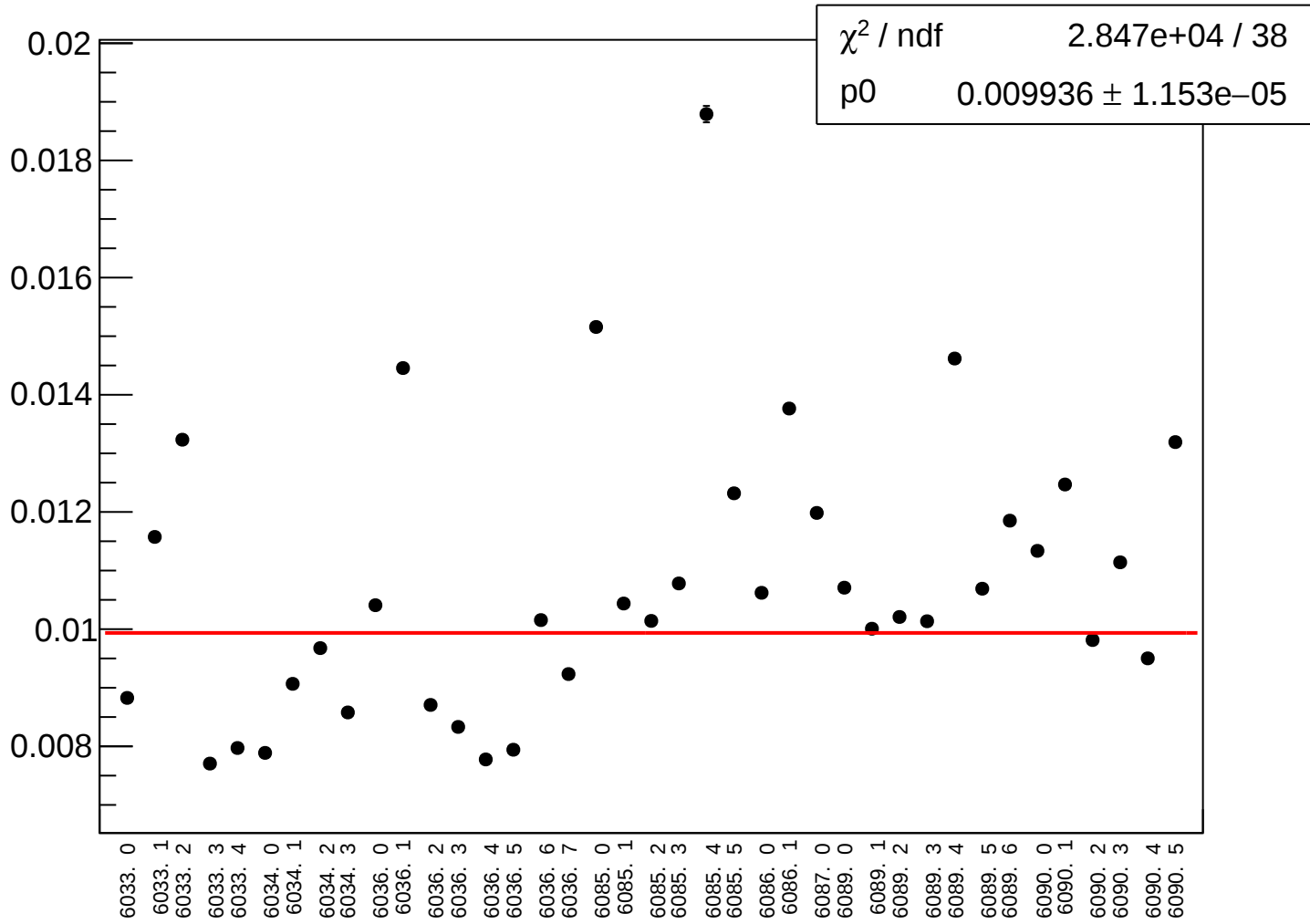
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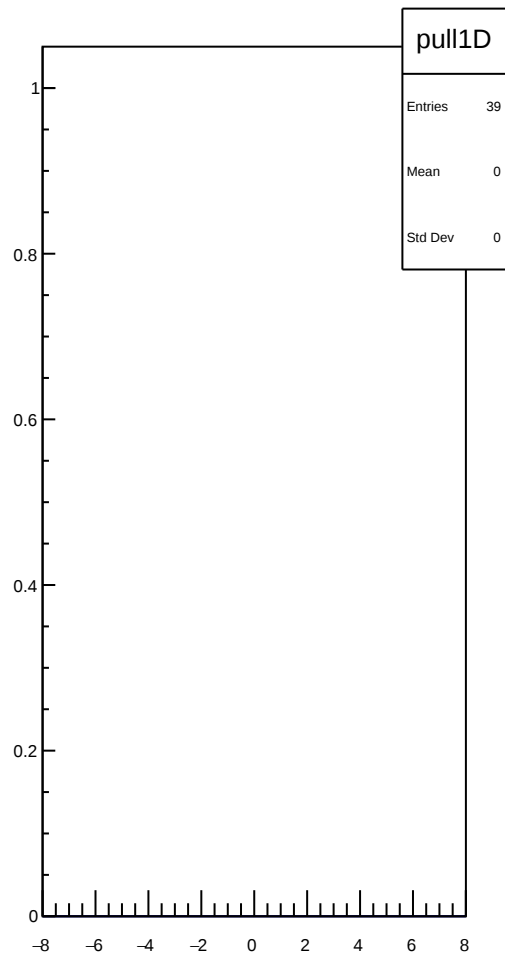
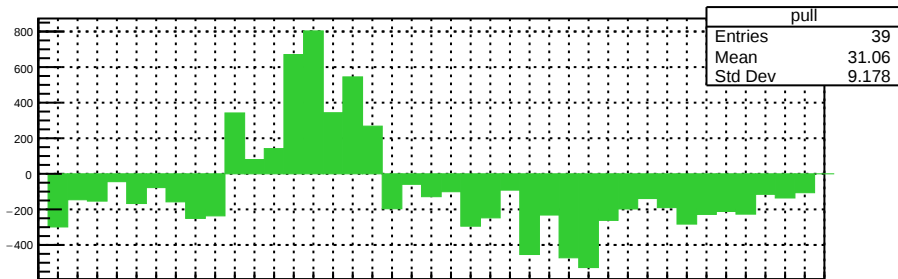
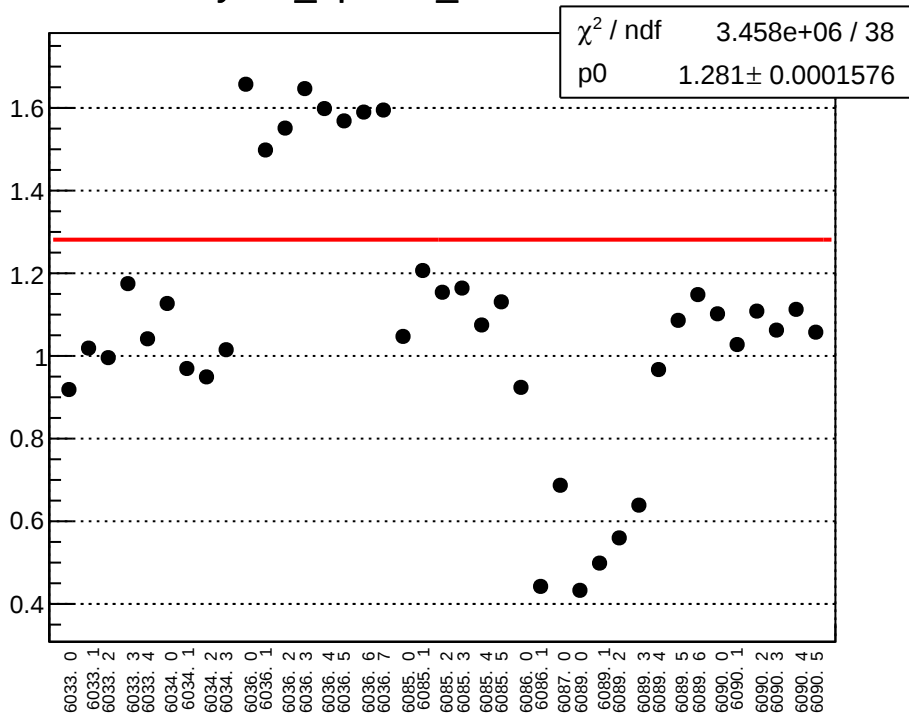
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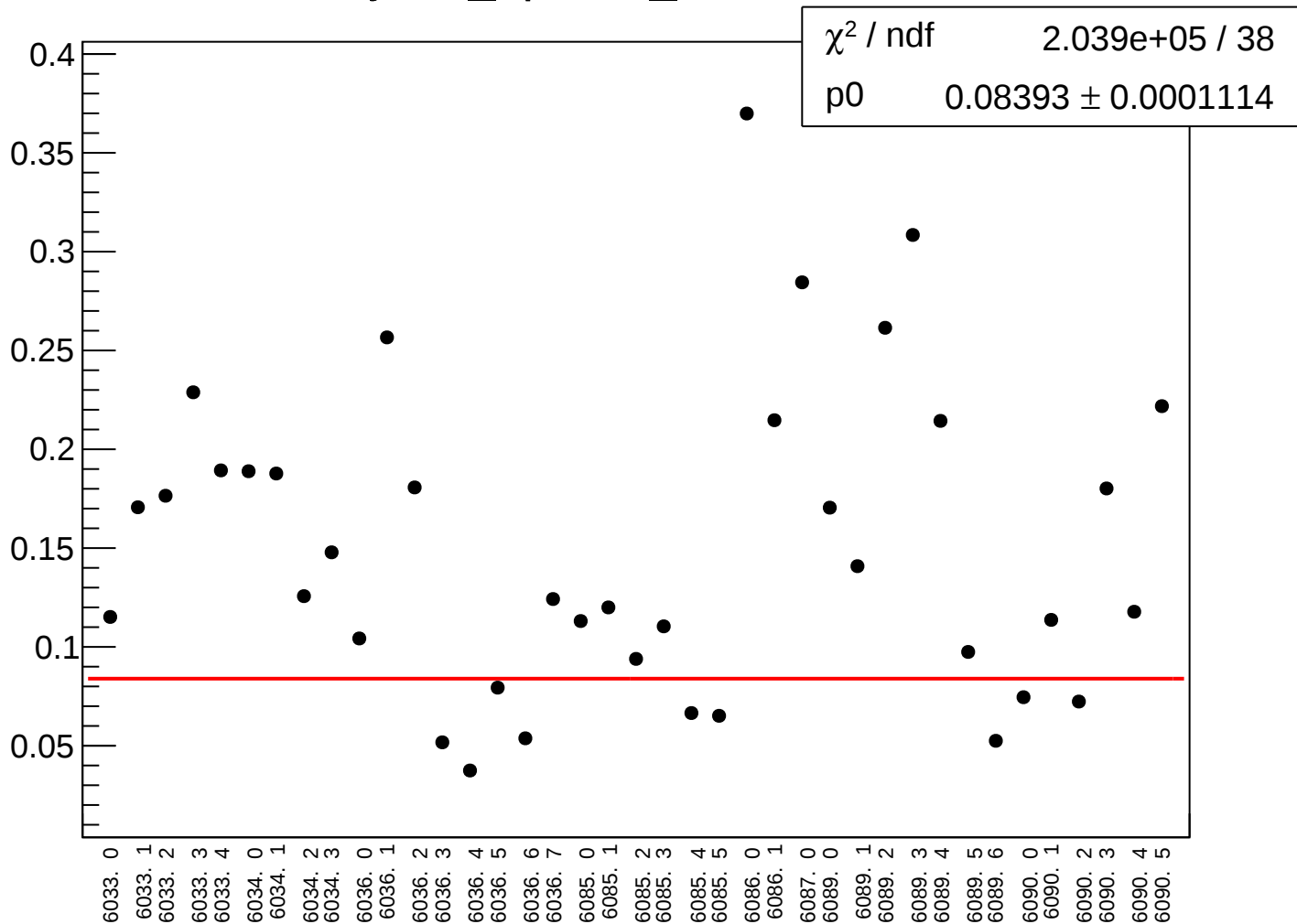
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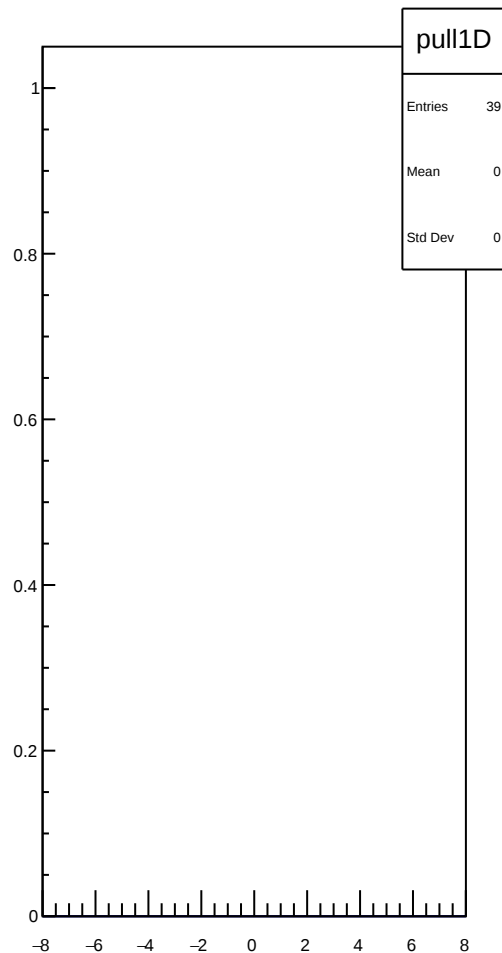
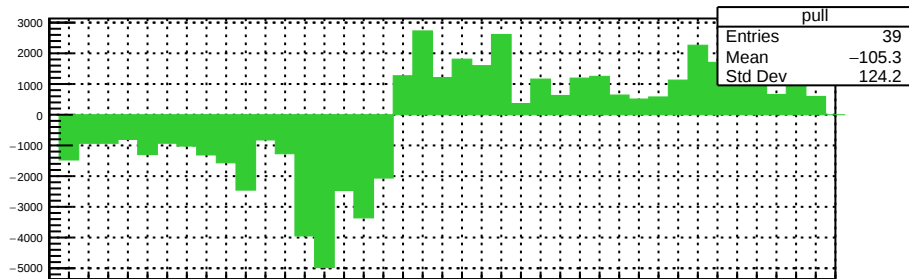
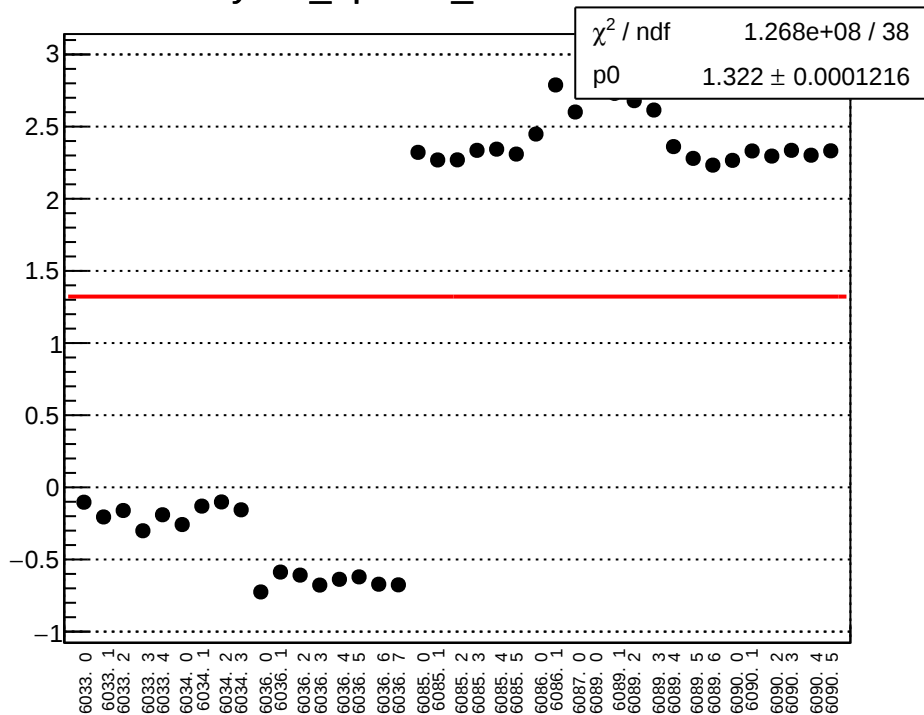
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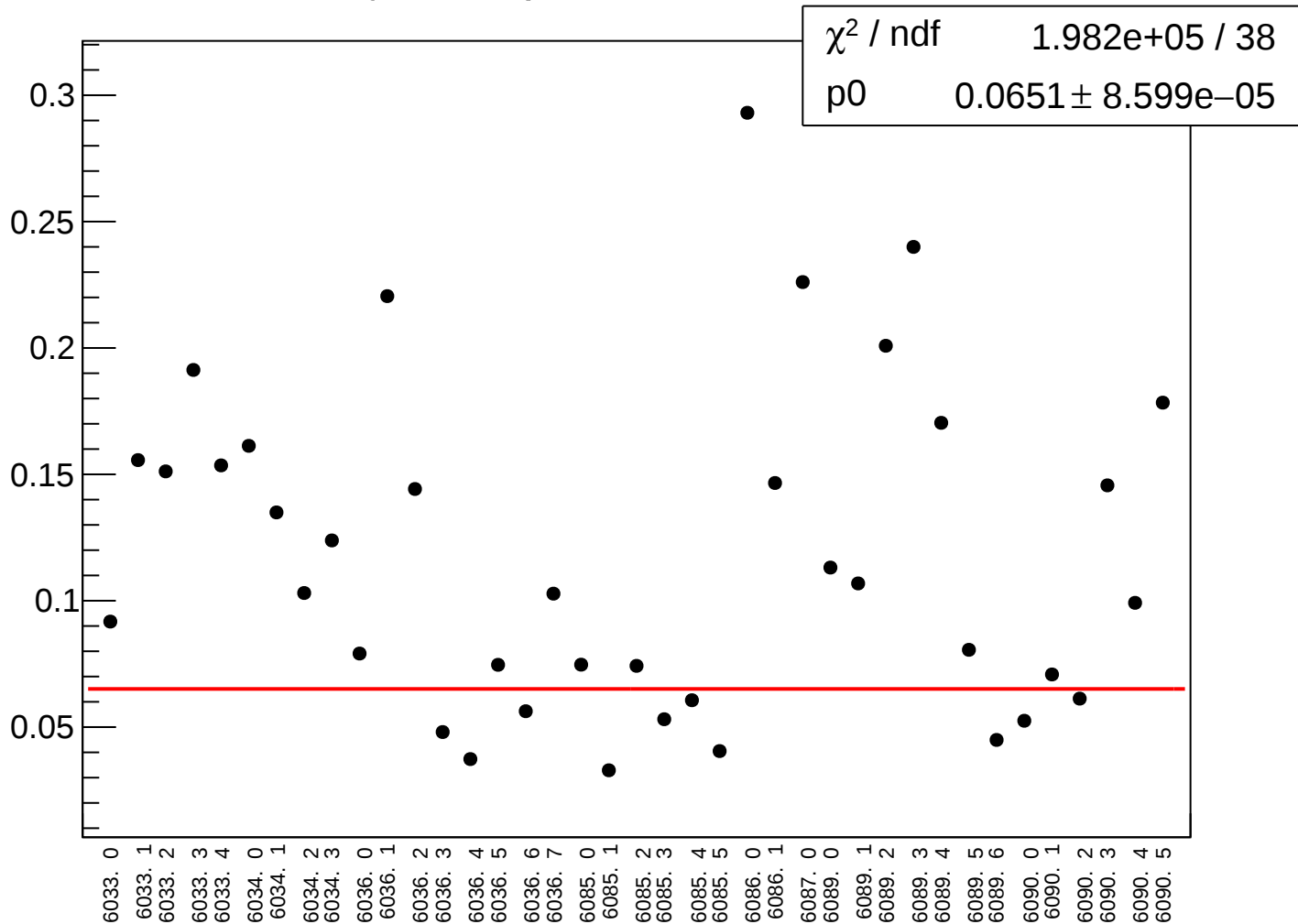
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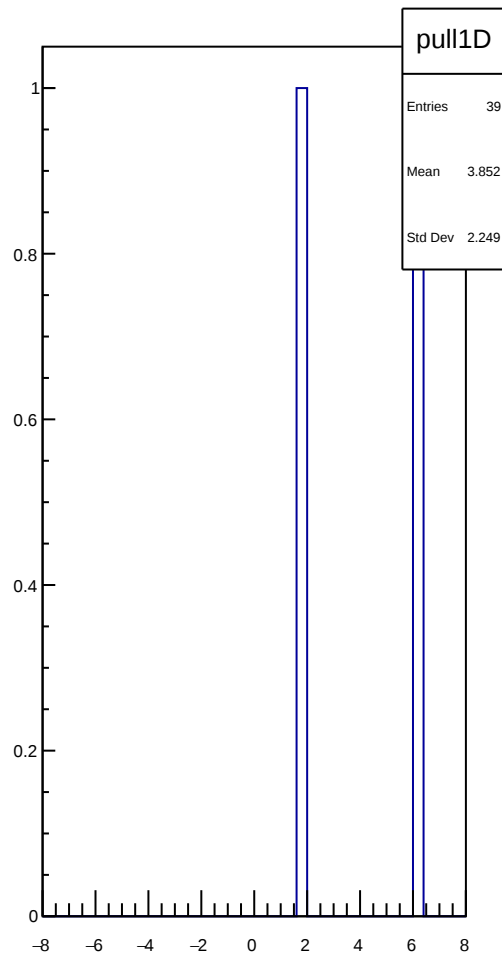
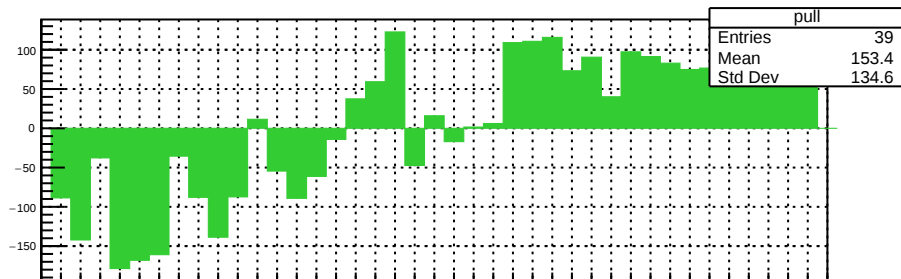
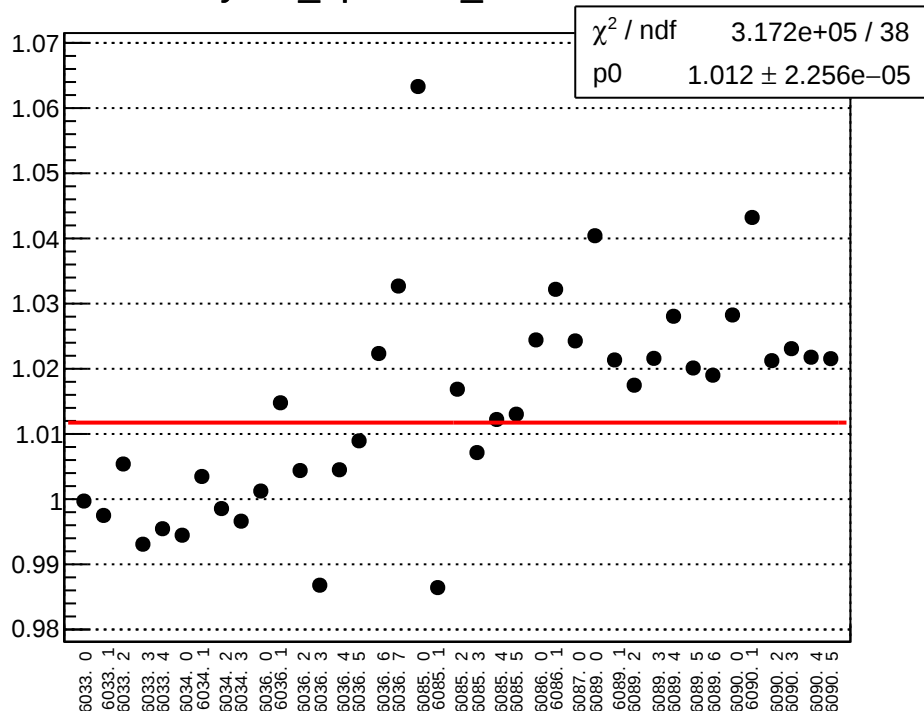
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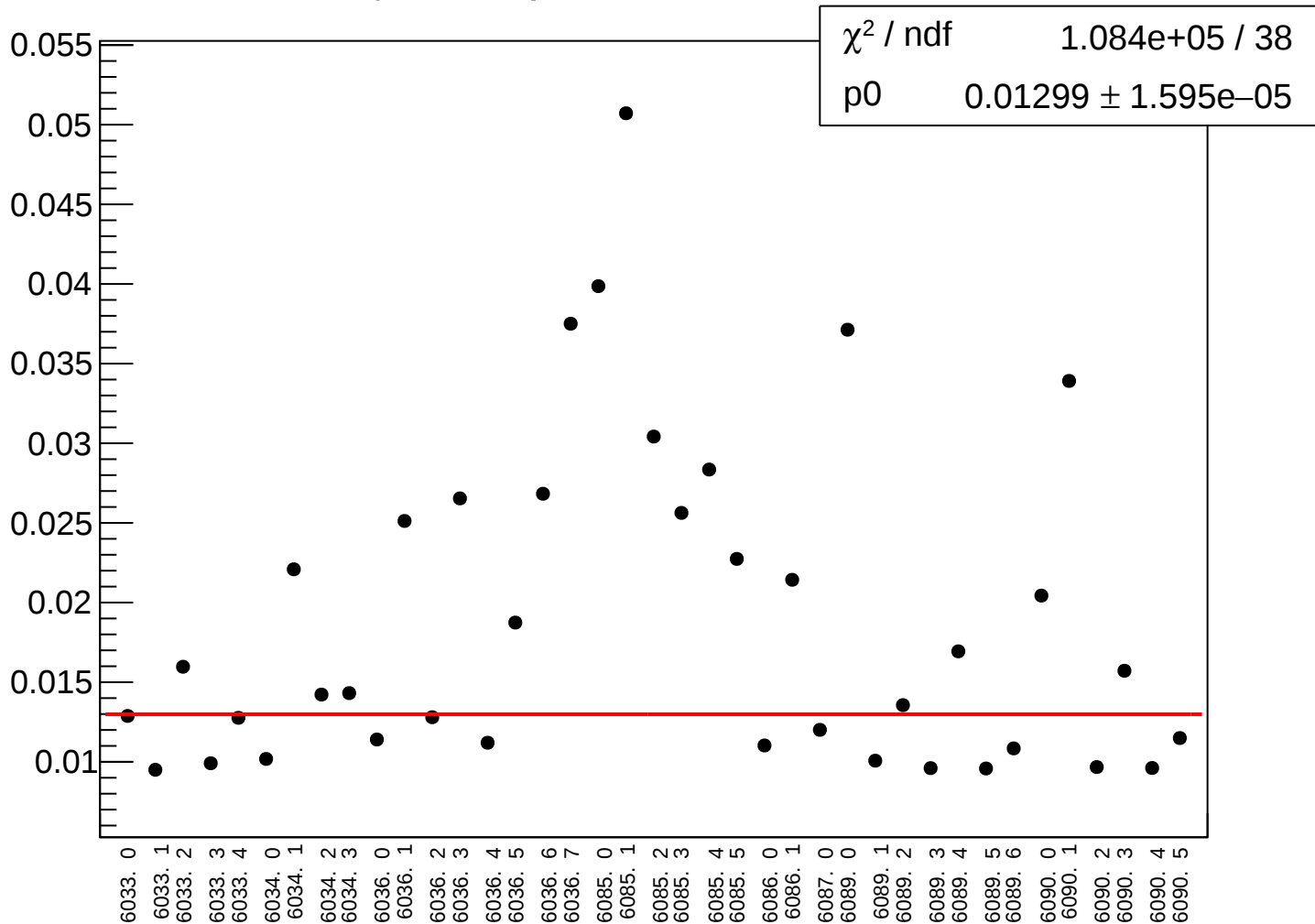
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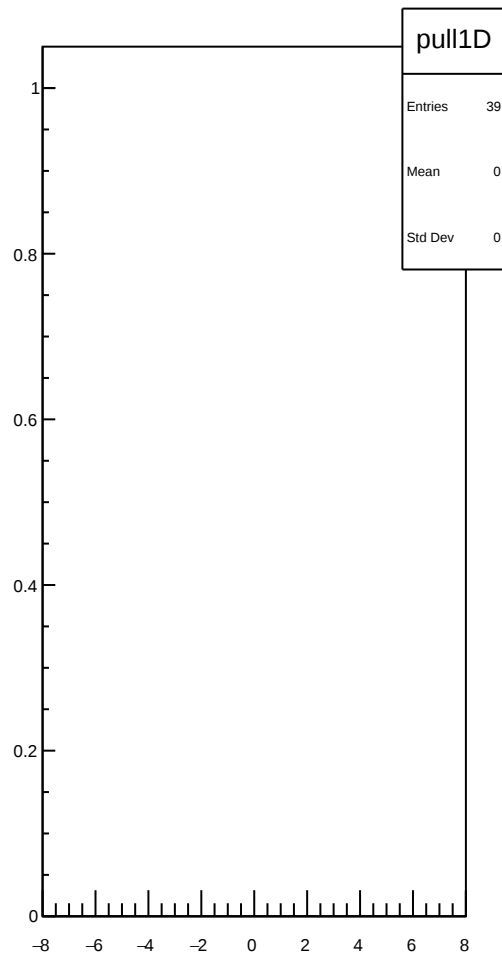
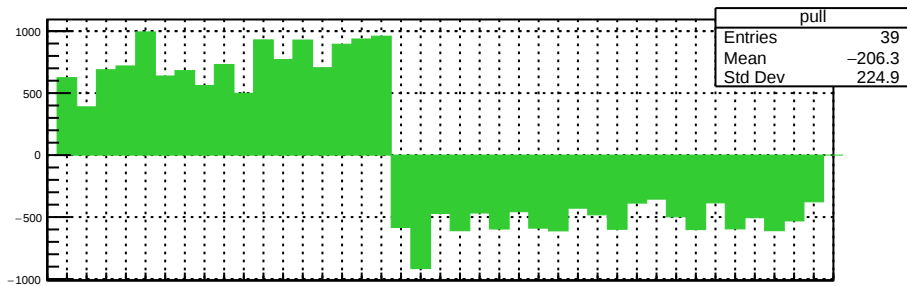
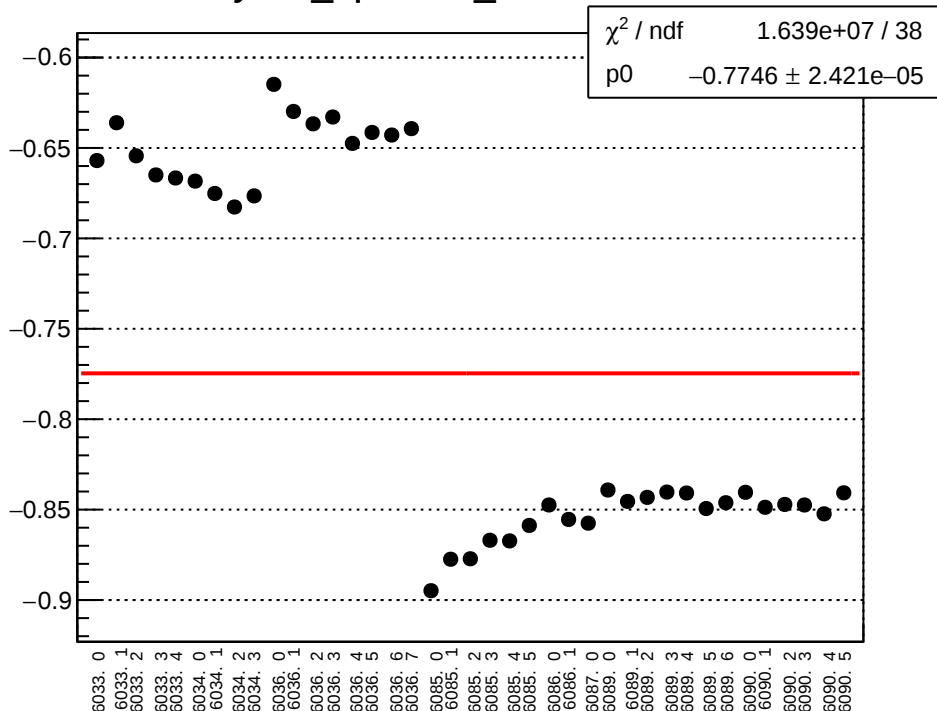
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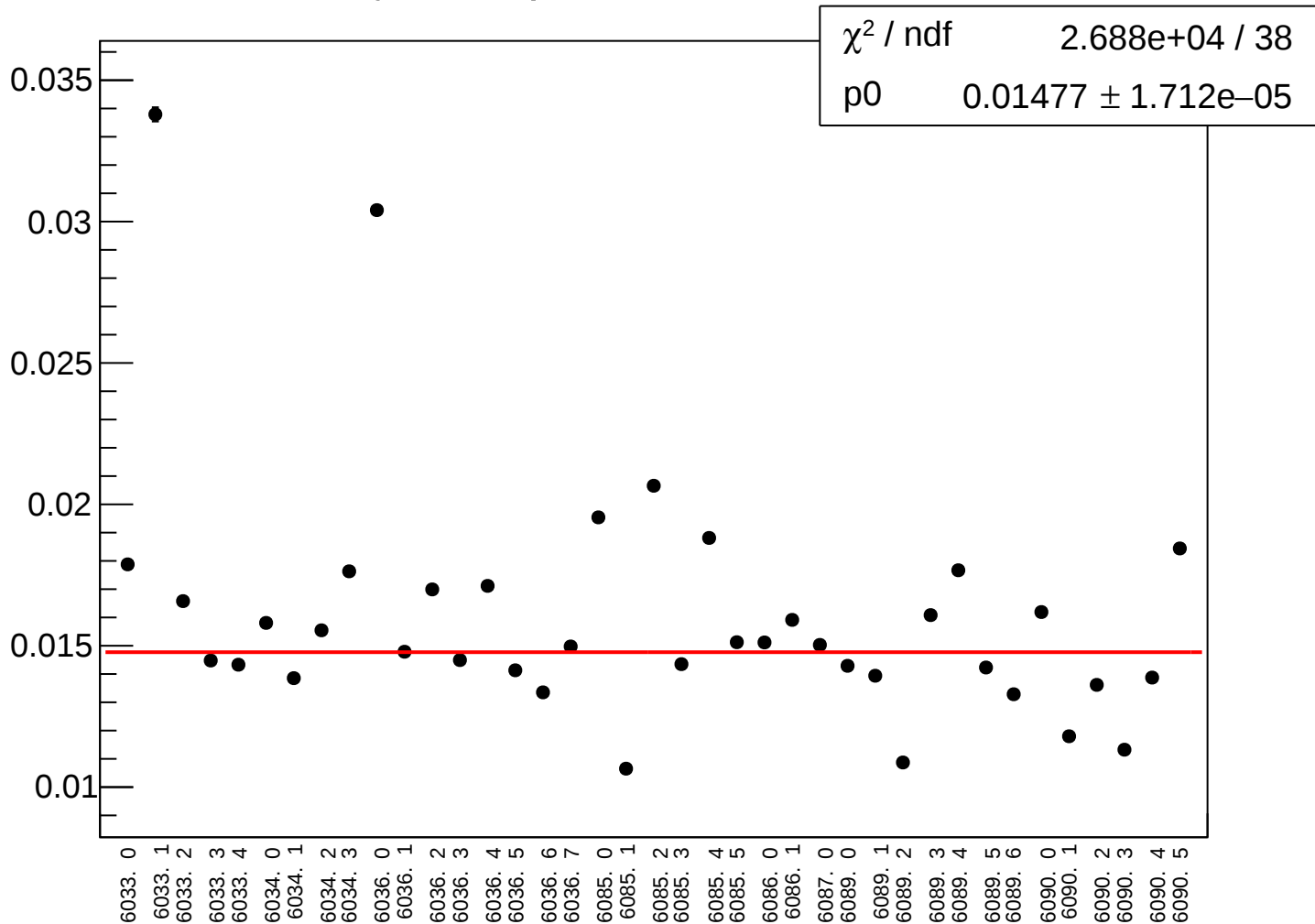
yield_bpm11X_rms vs run



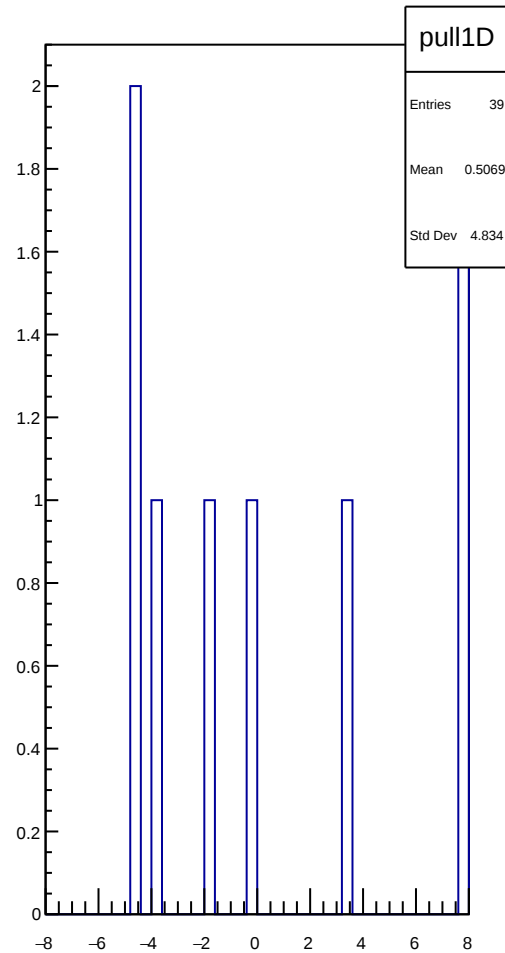
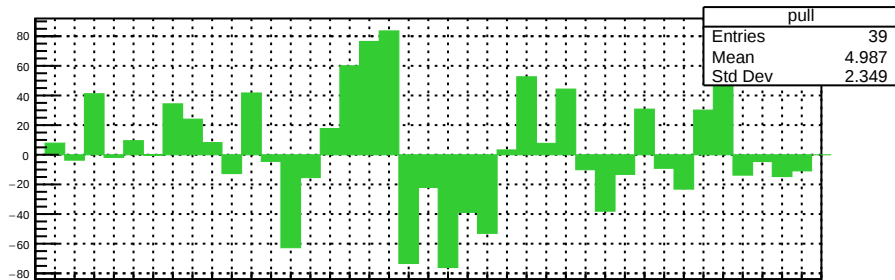
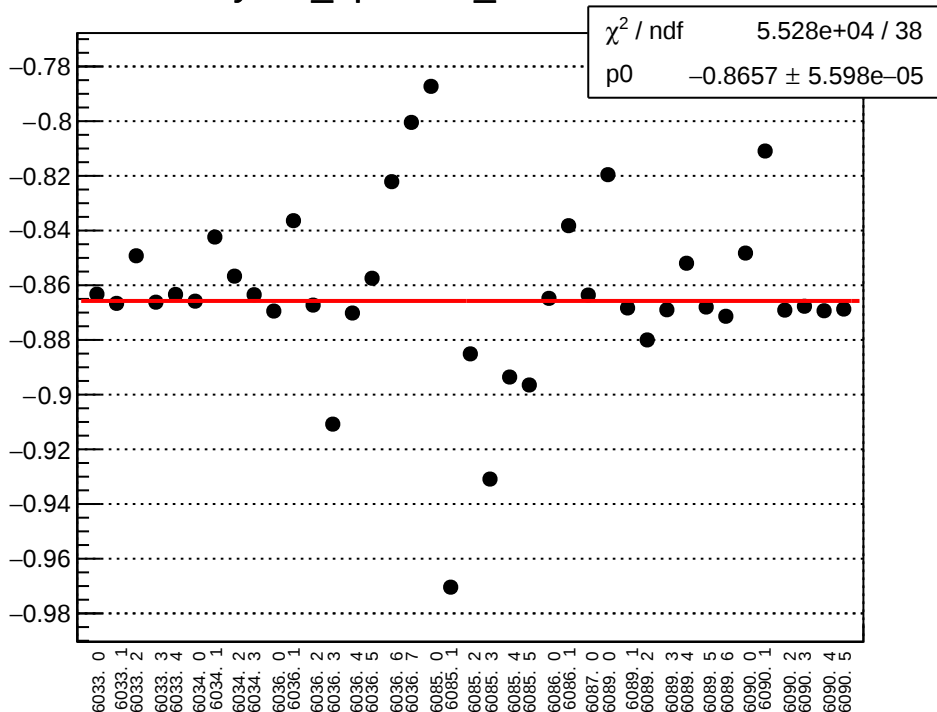
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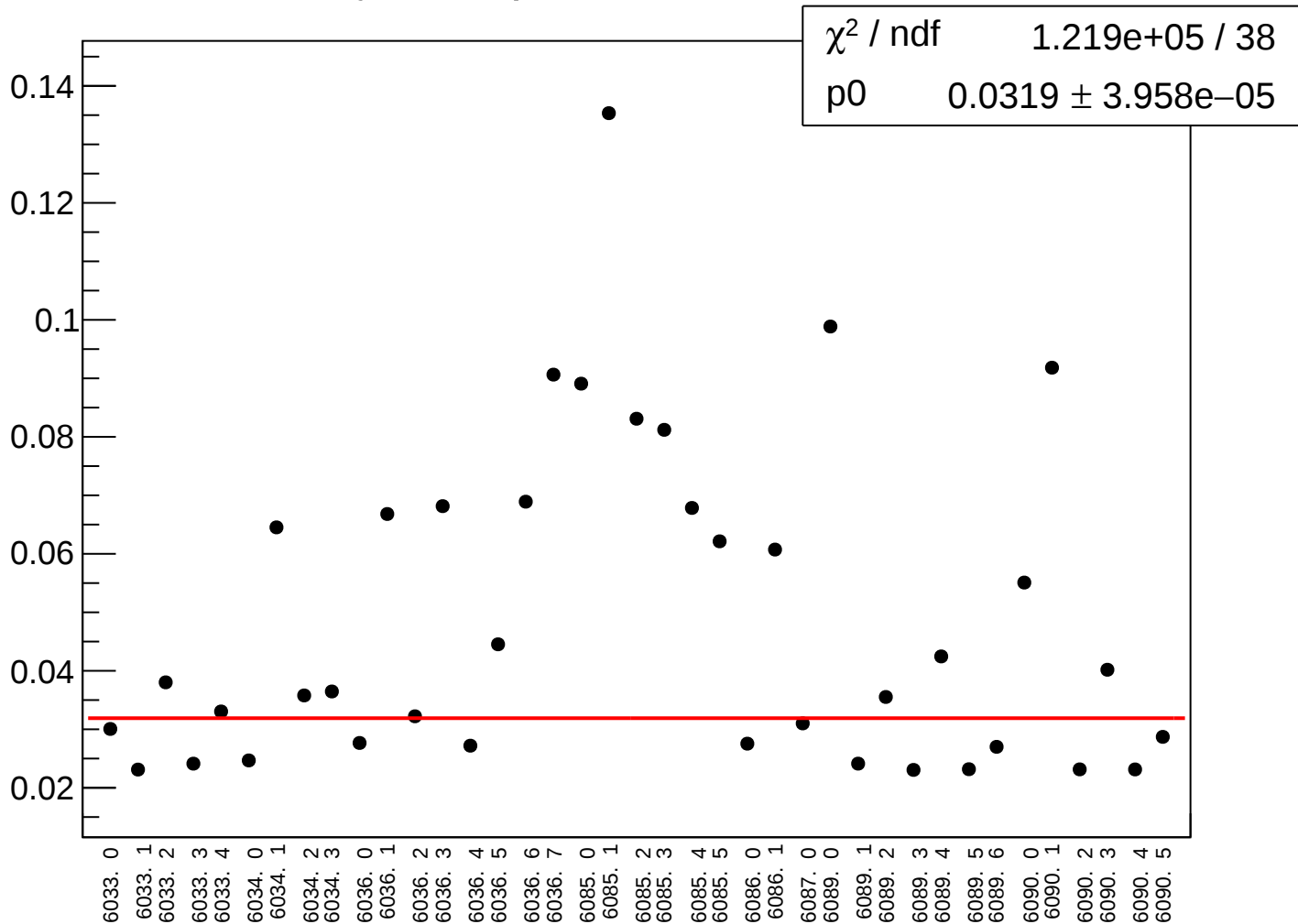
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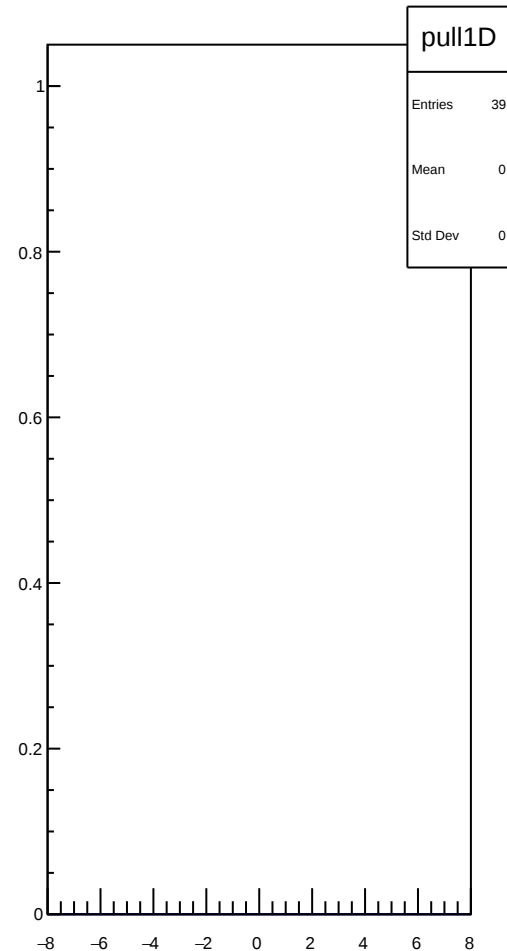
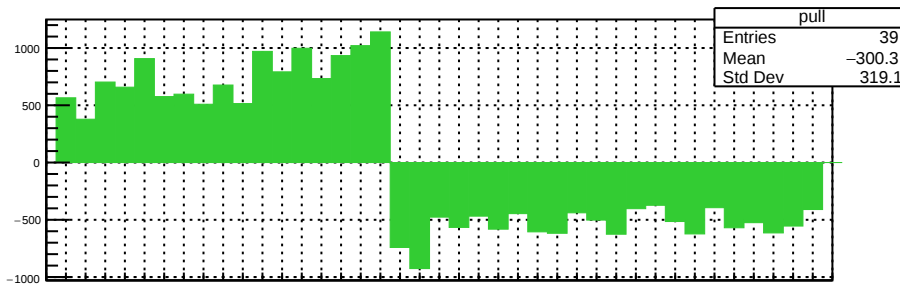
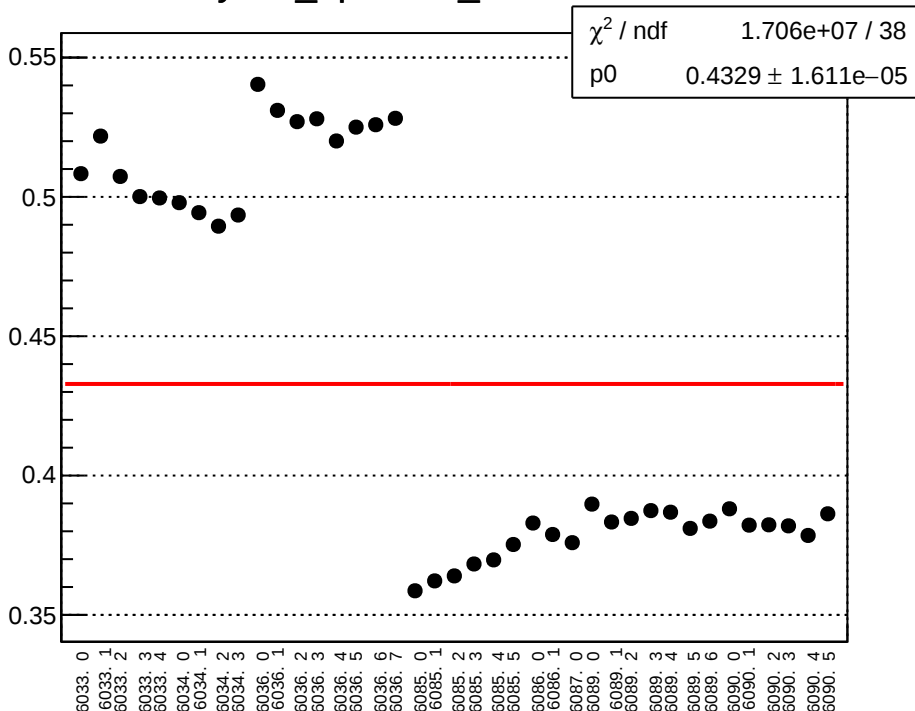
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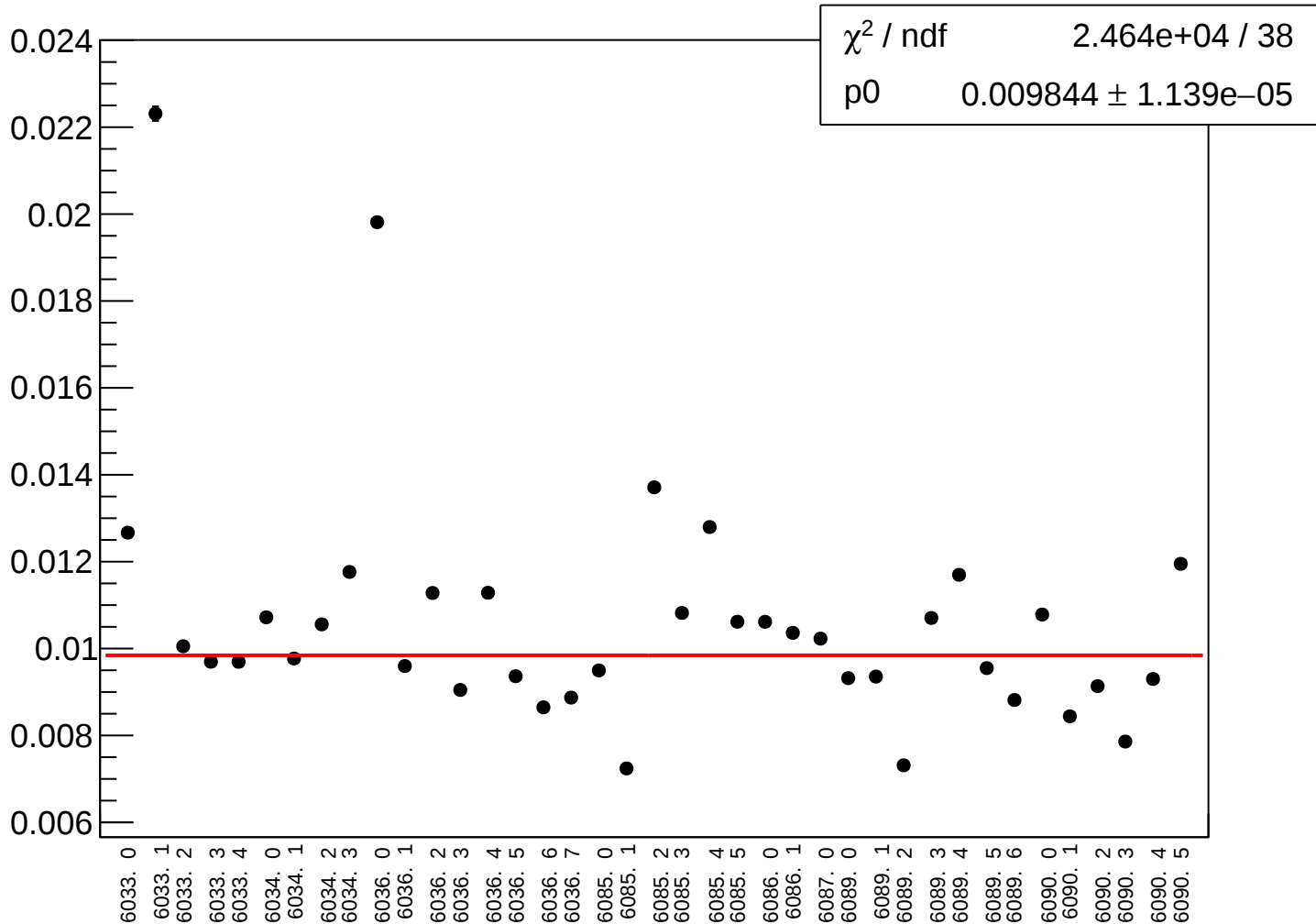
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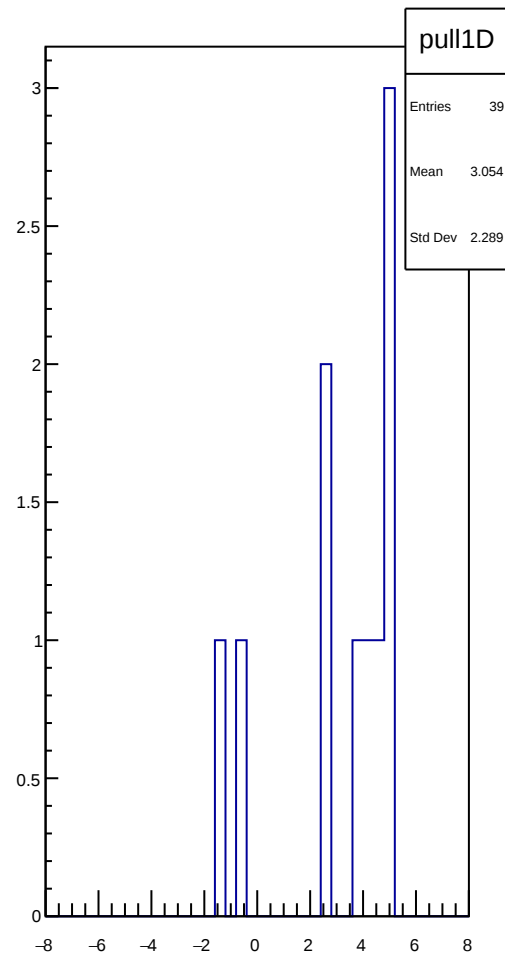
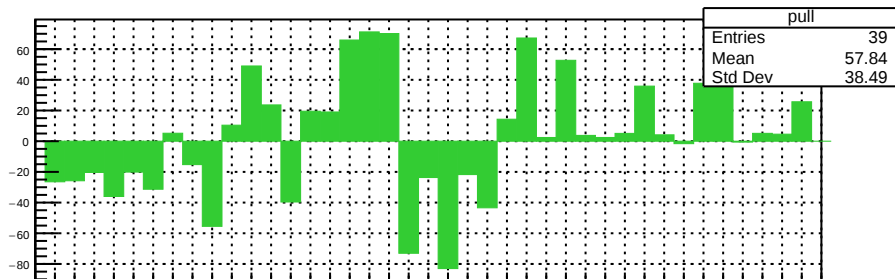
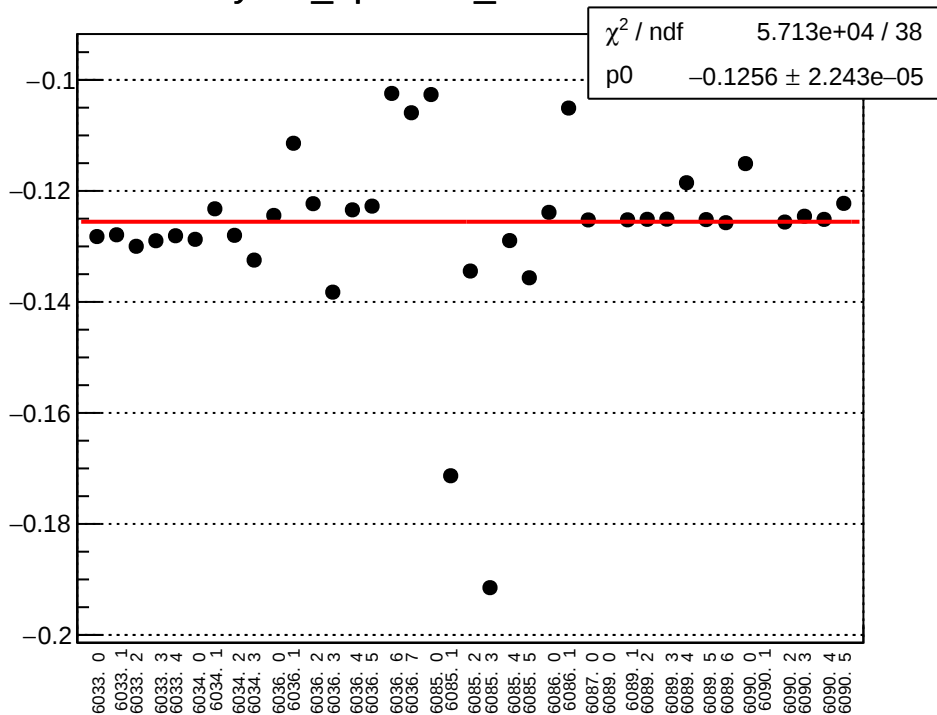
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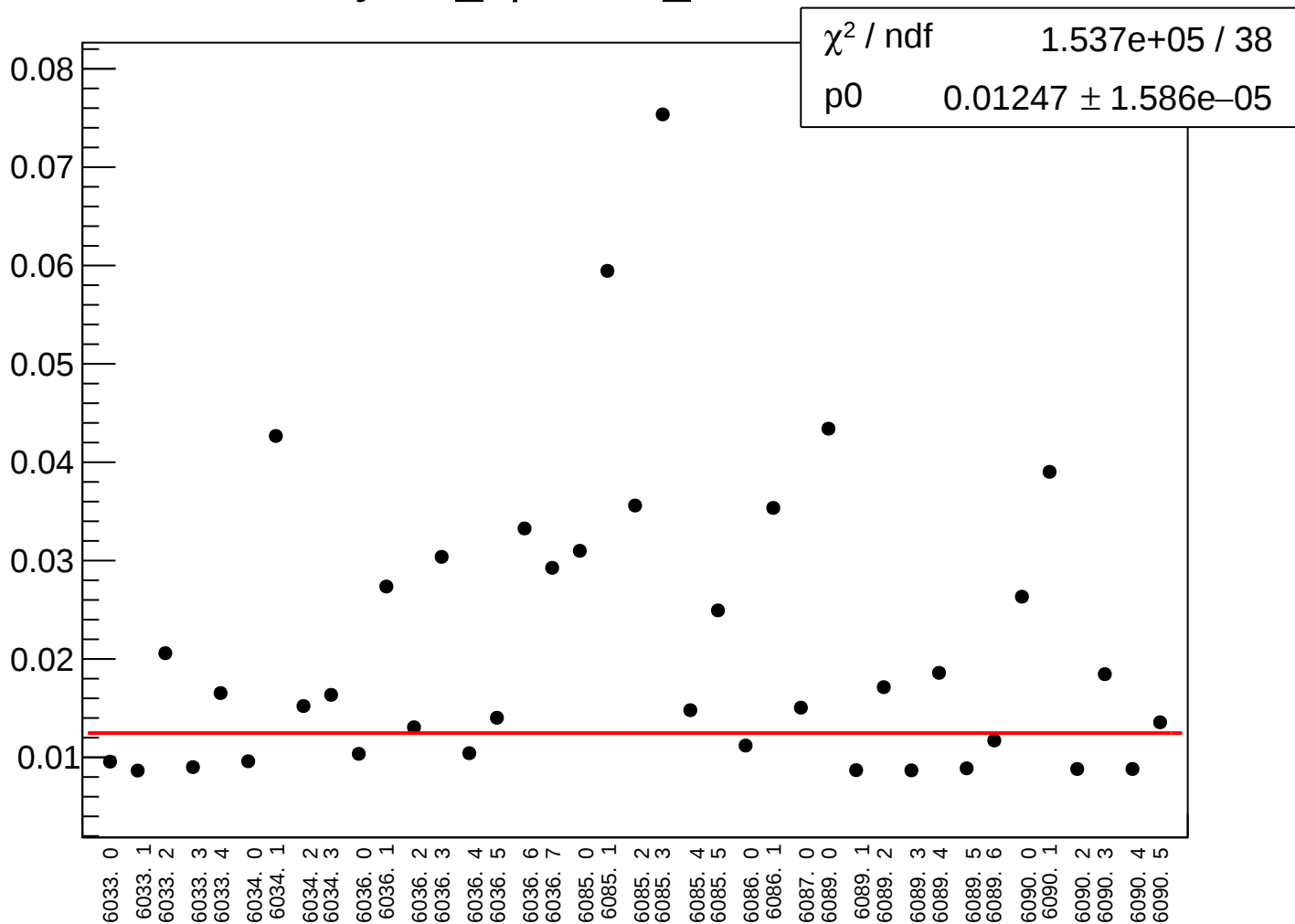
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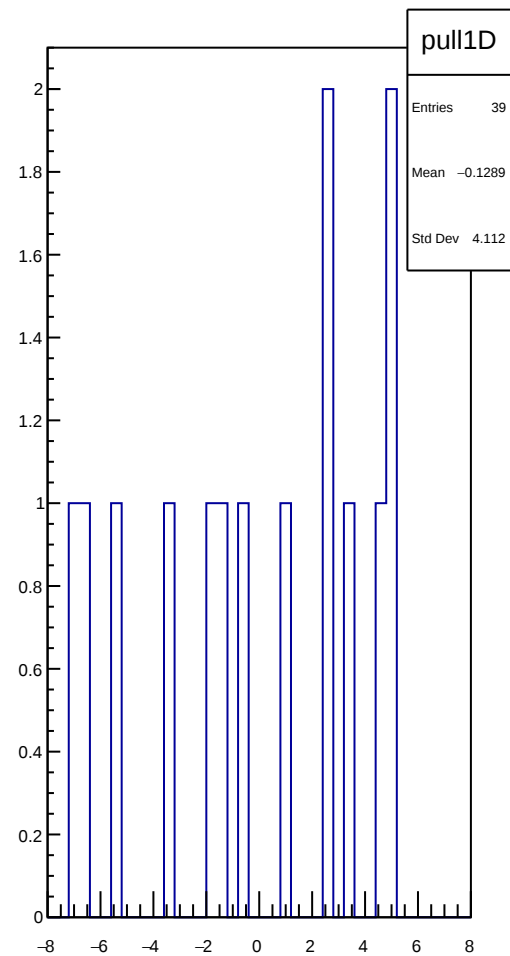
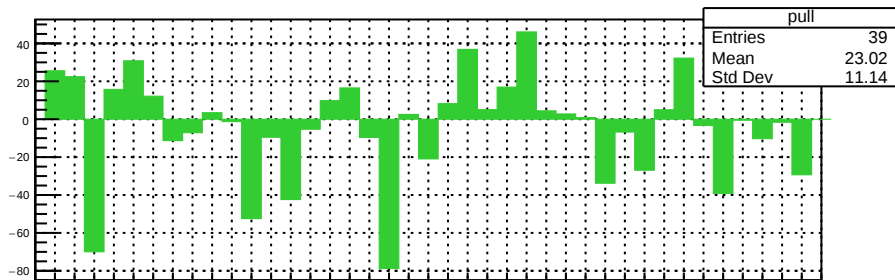
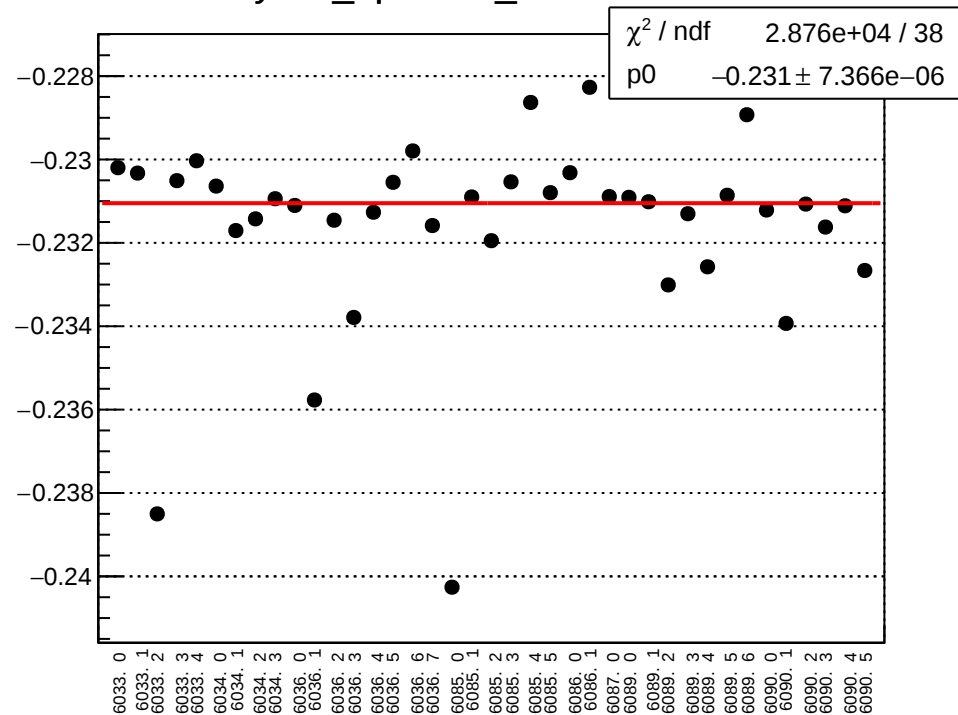
yield_bpm16X_mean vs run



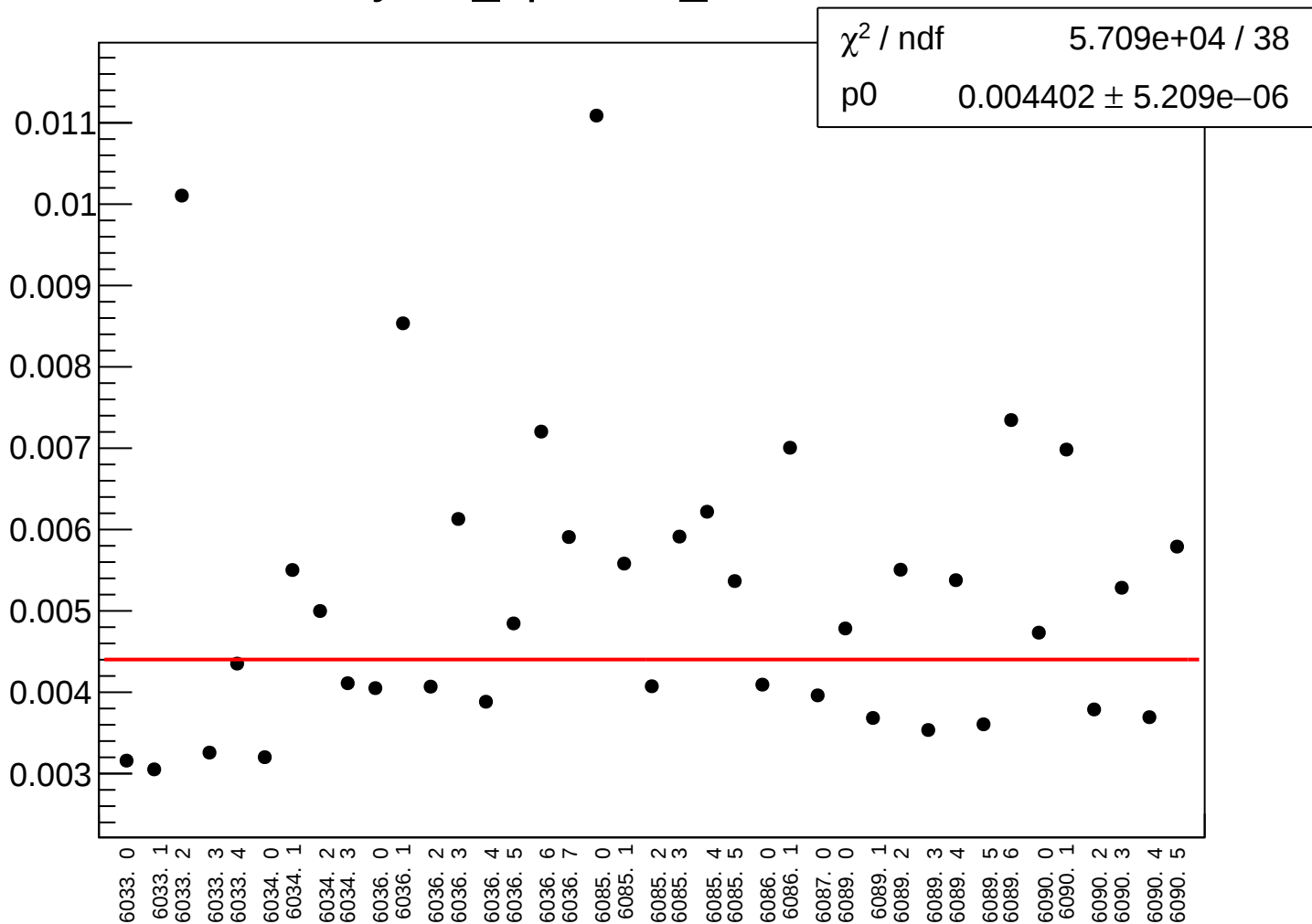
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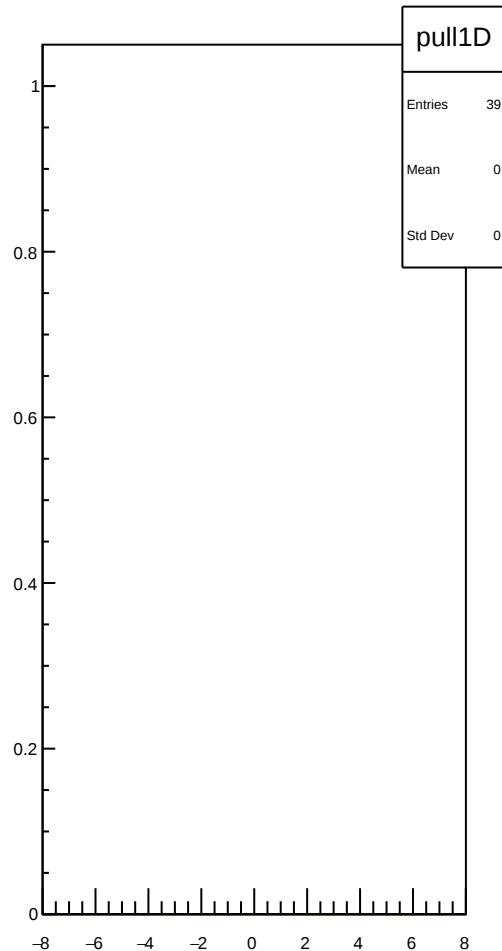
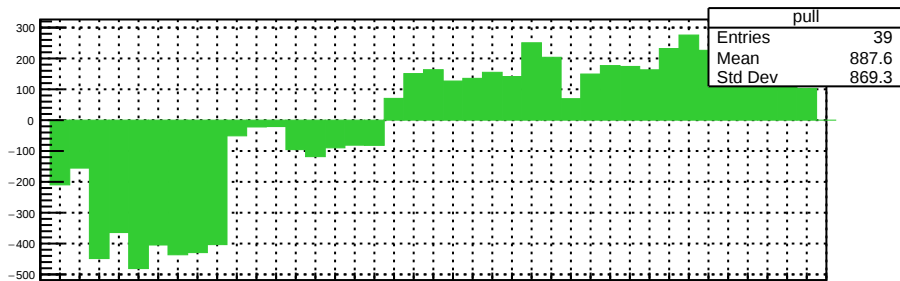
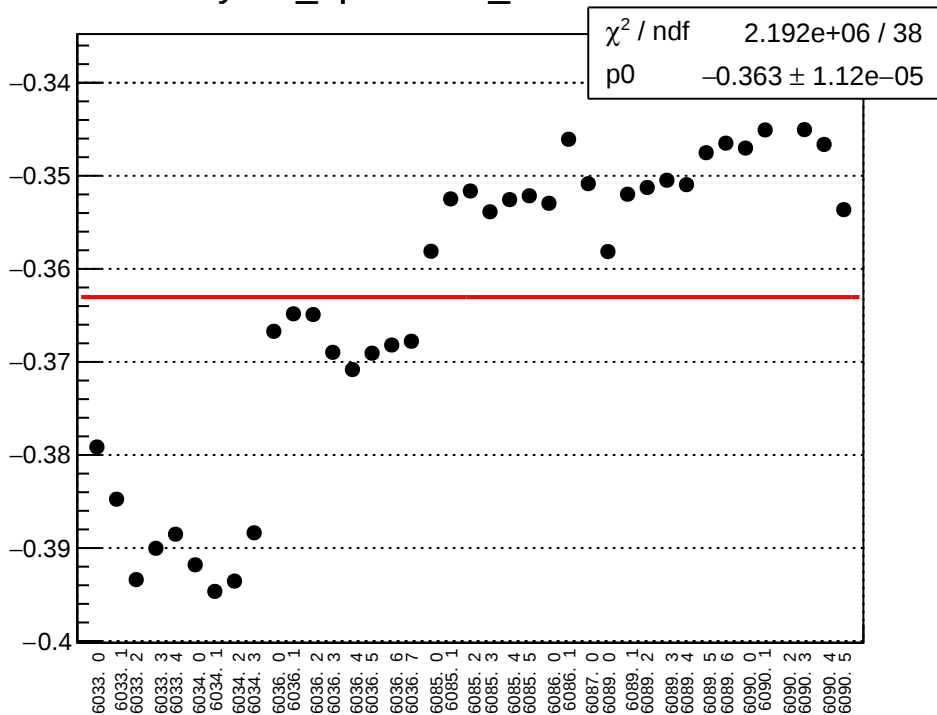
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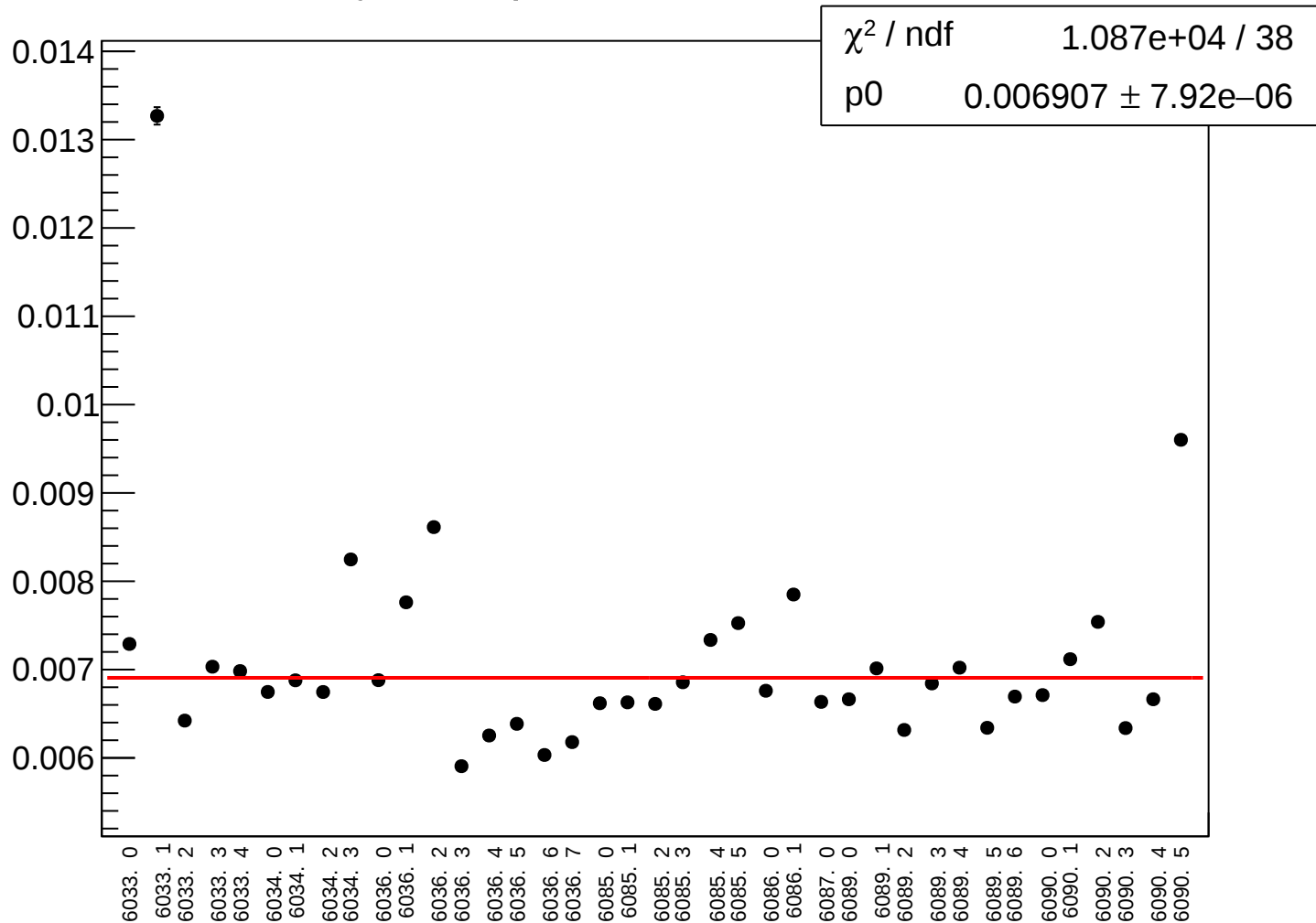
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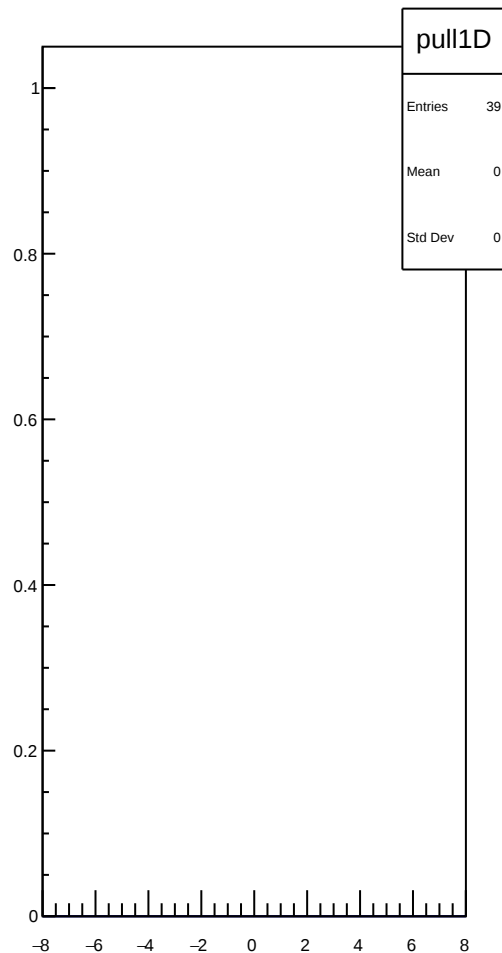
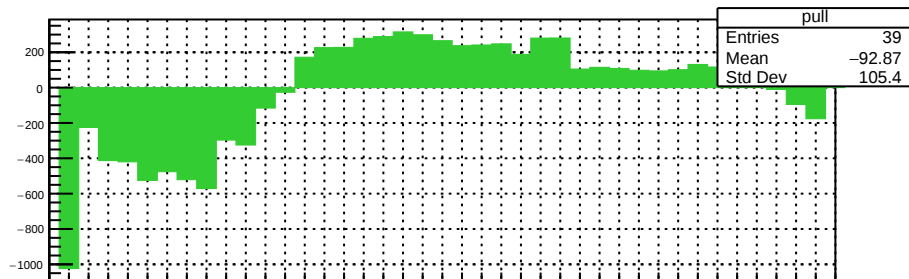
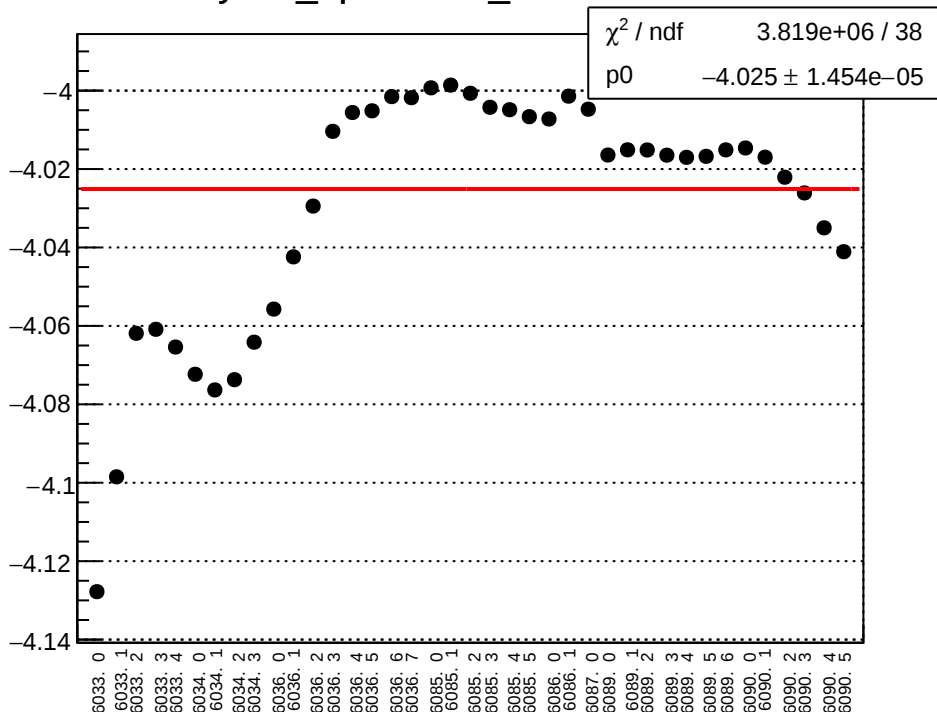
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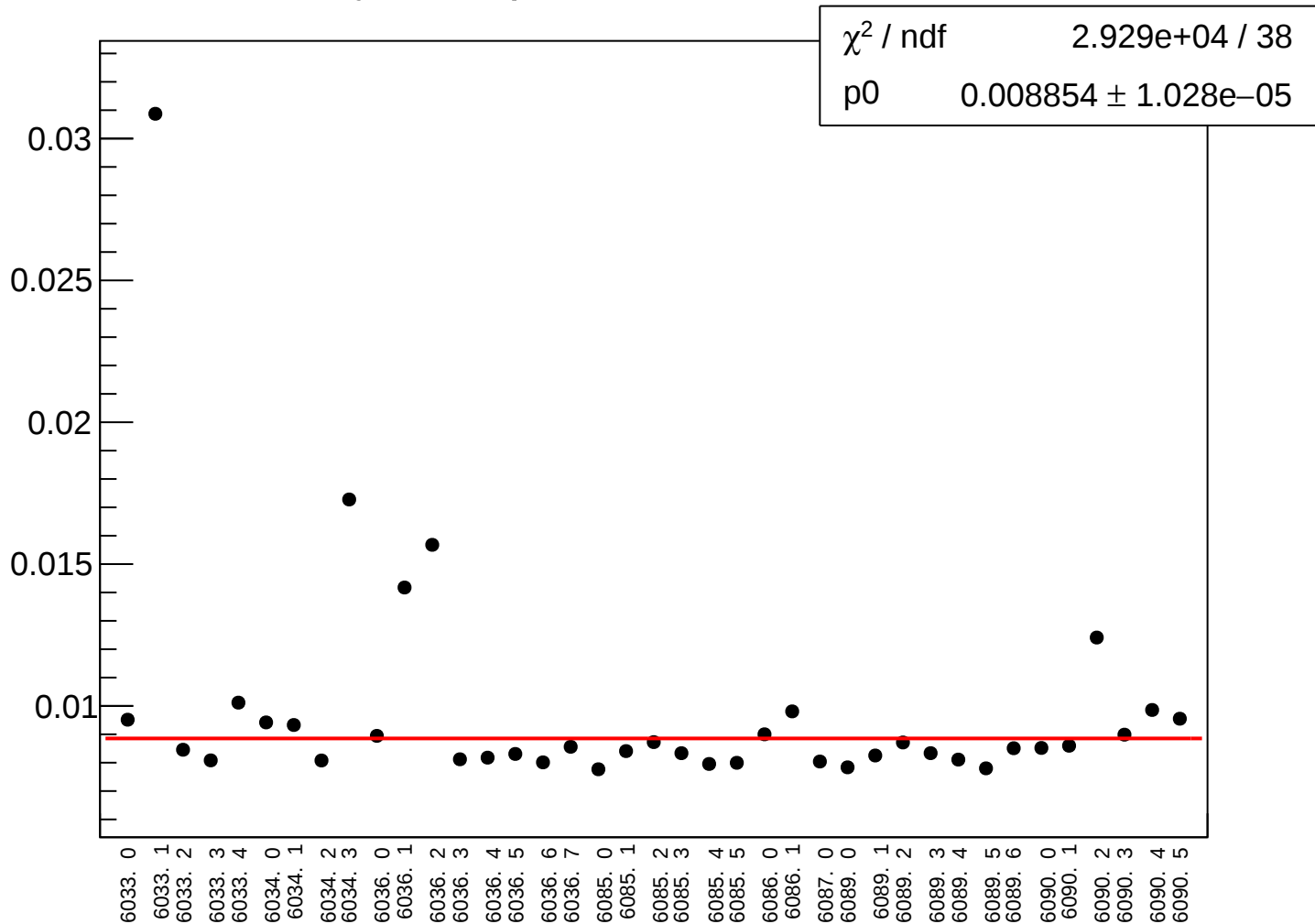
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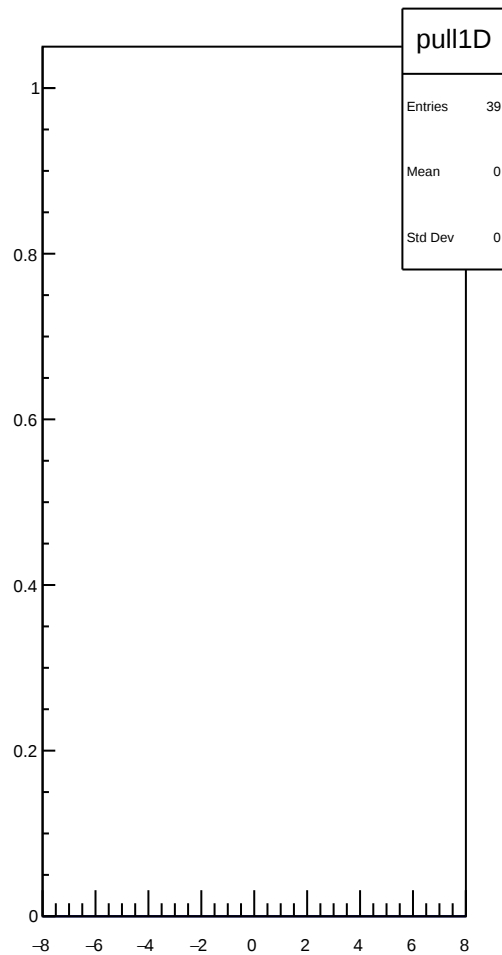
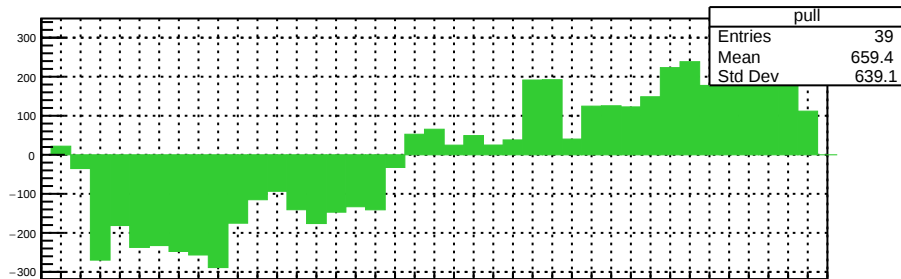
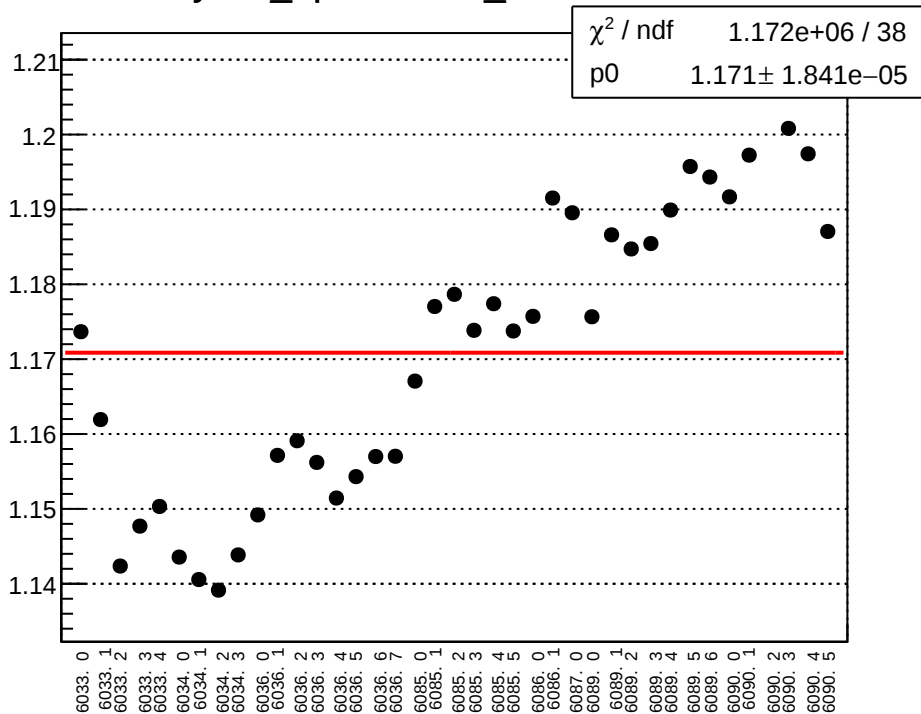
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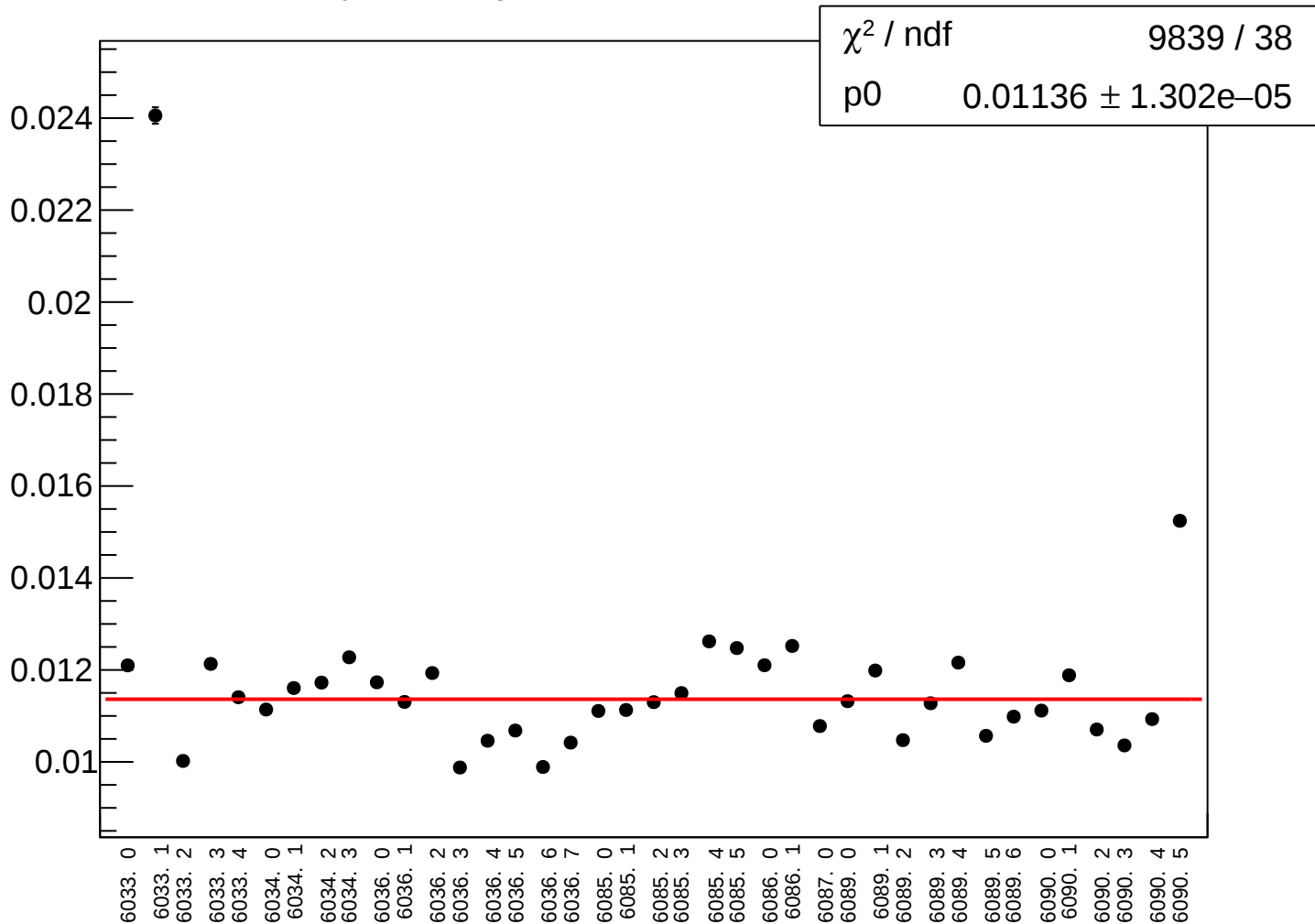
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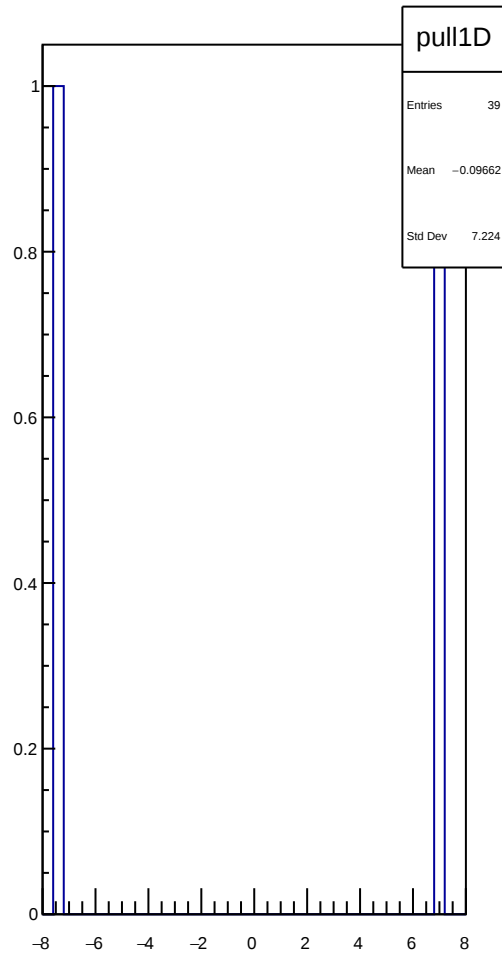
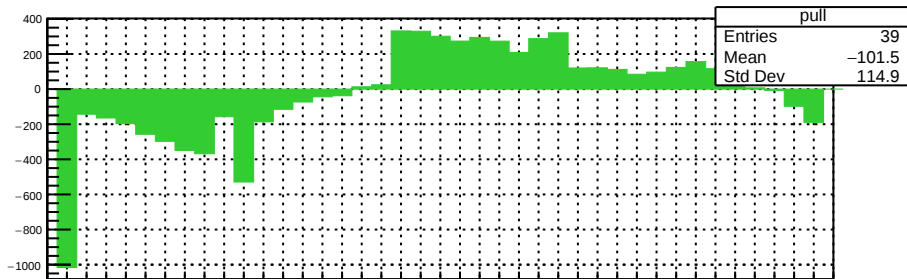
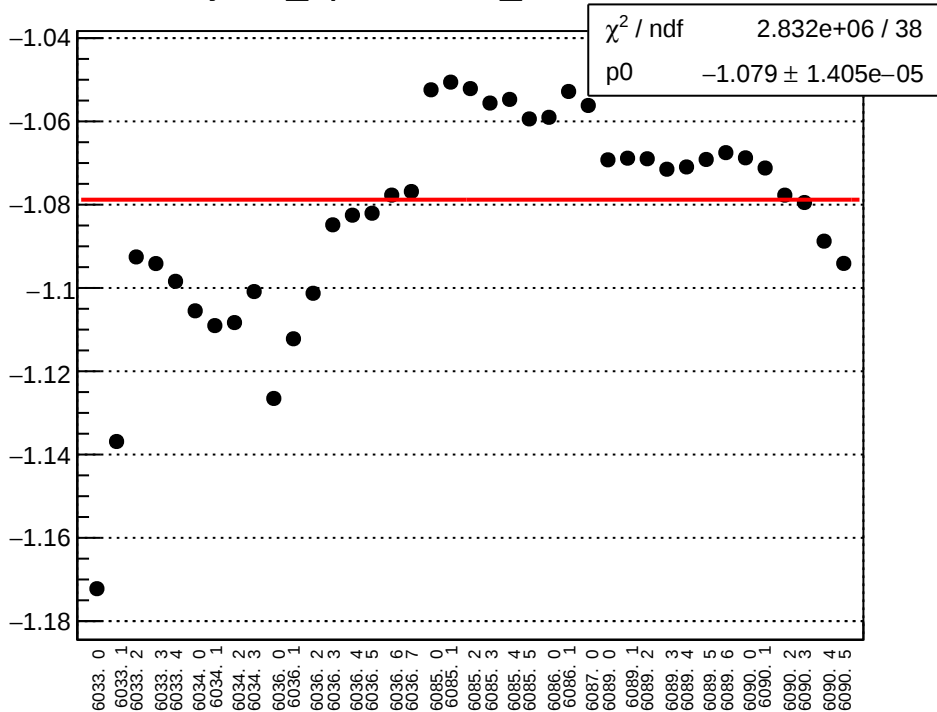
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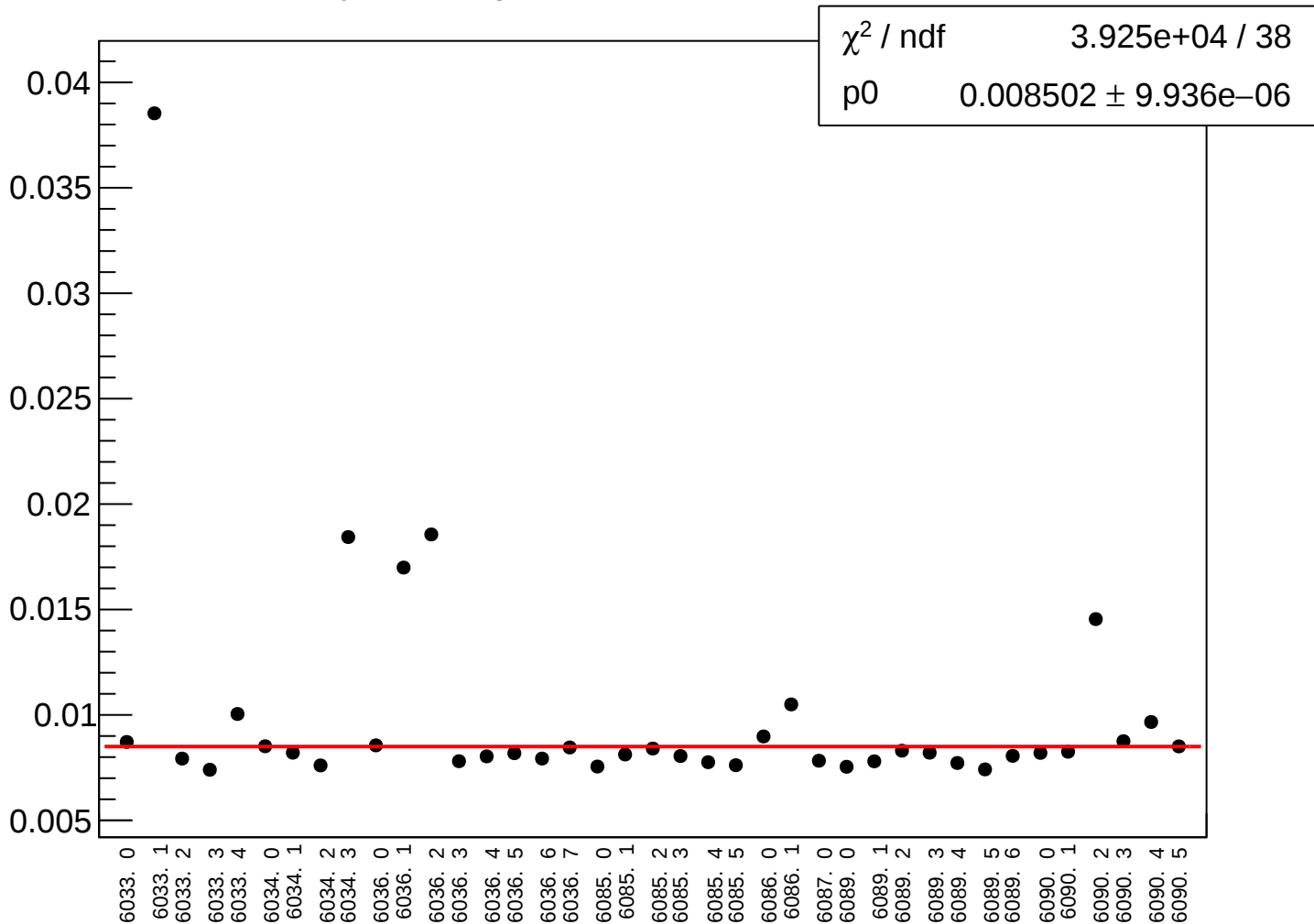
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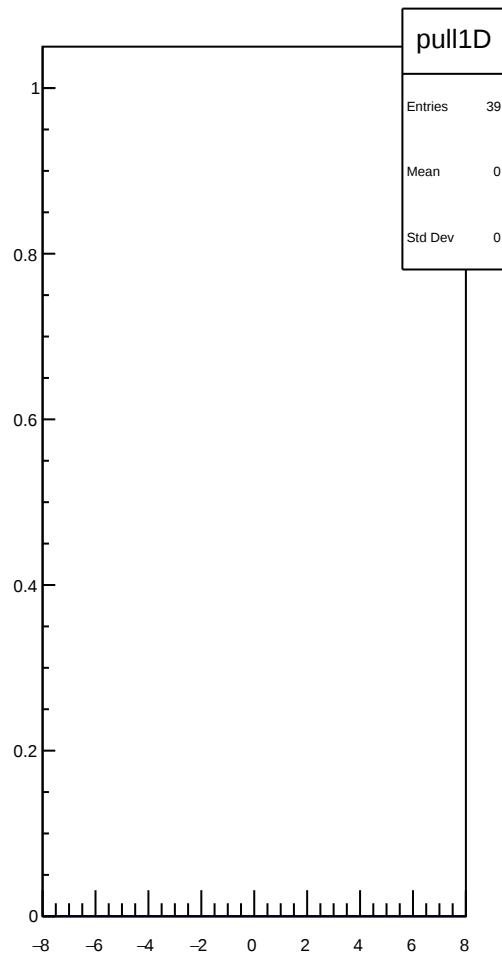
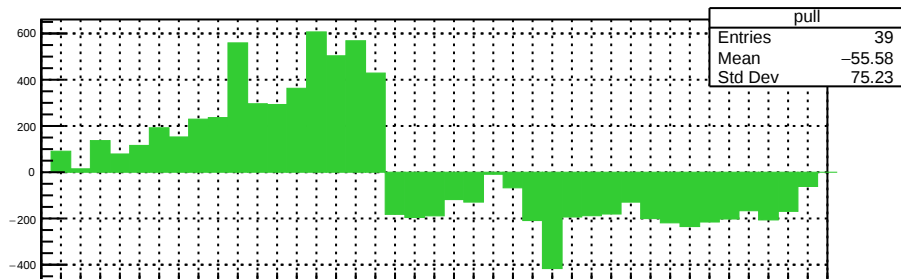
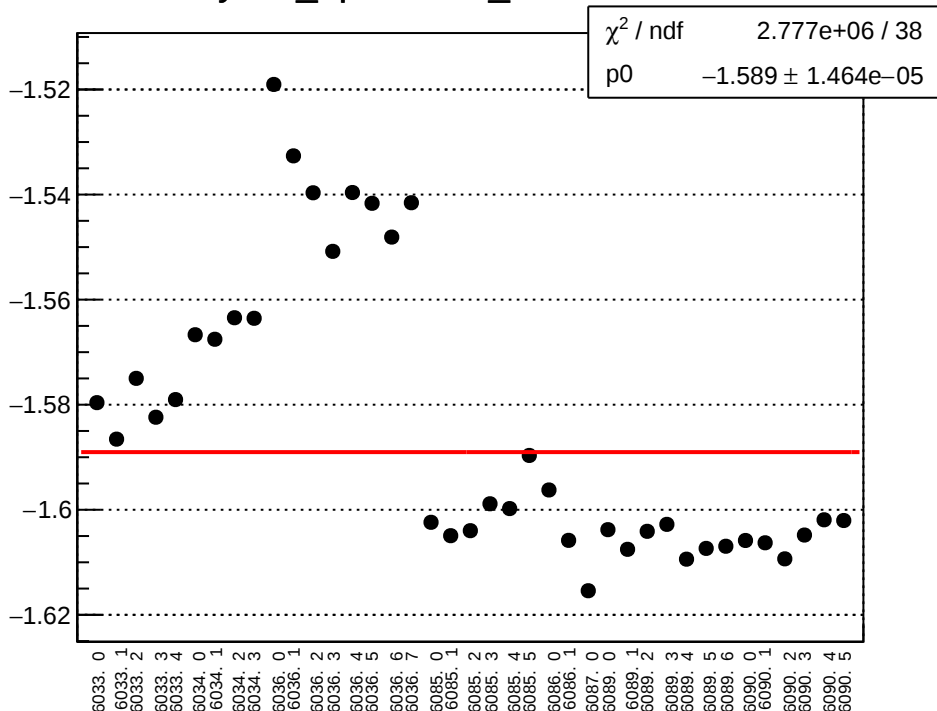
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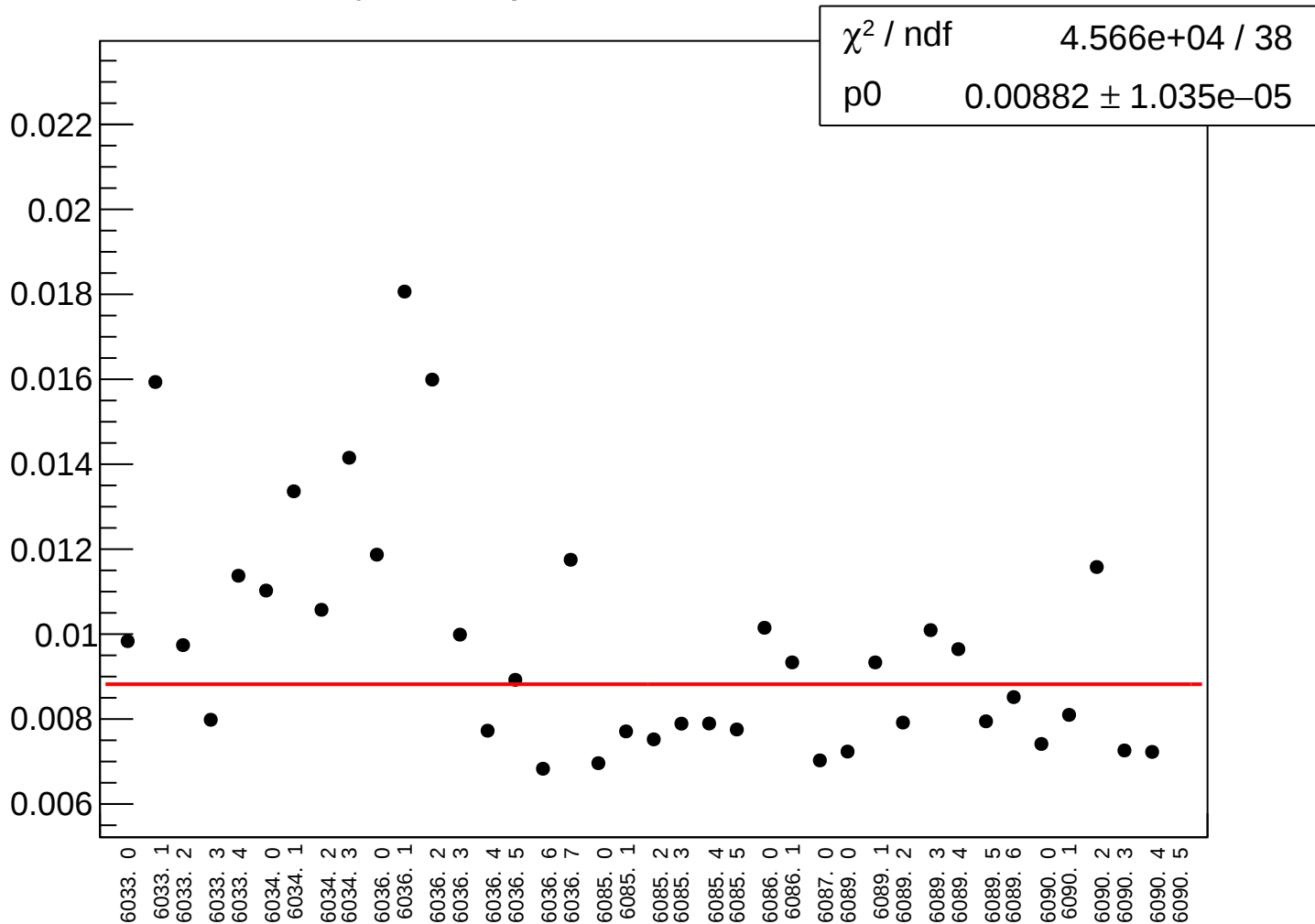
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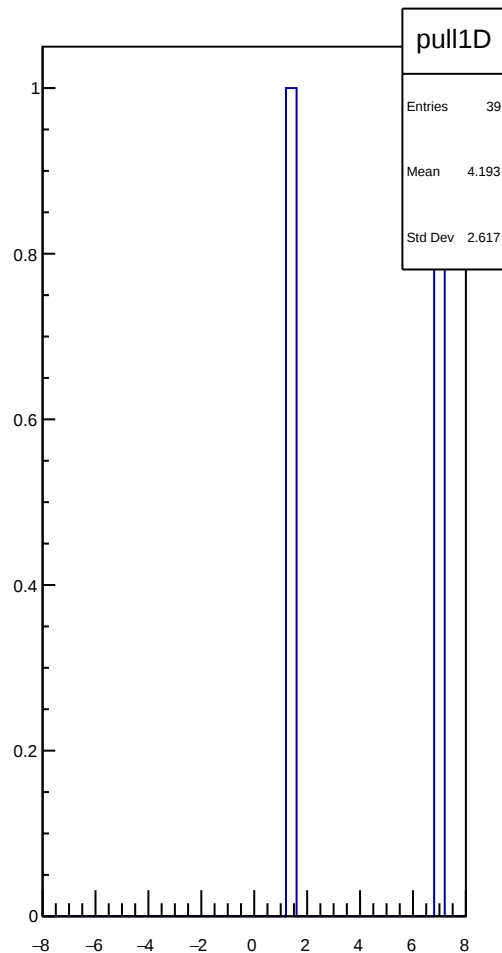
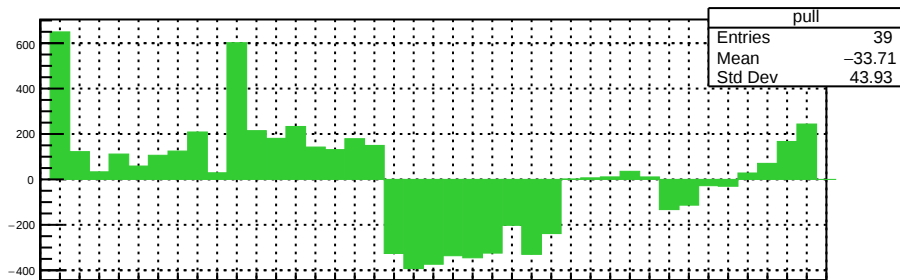
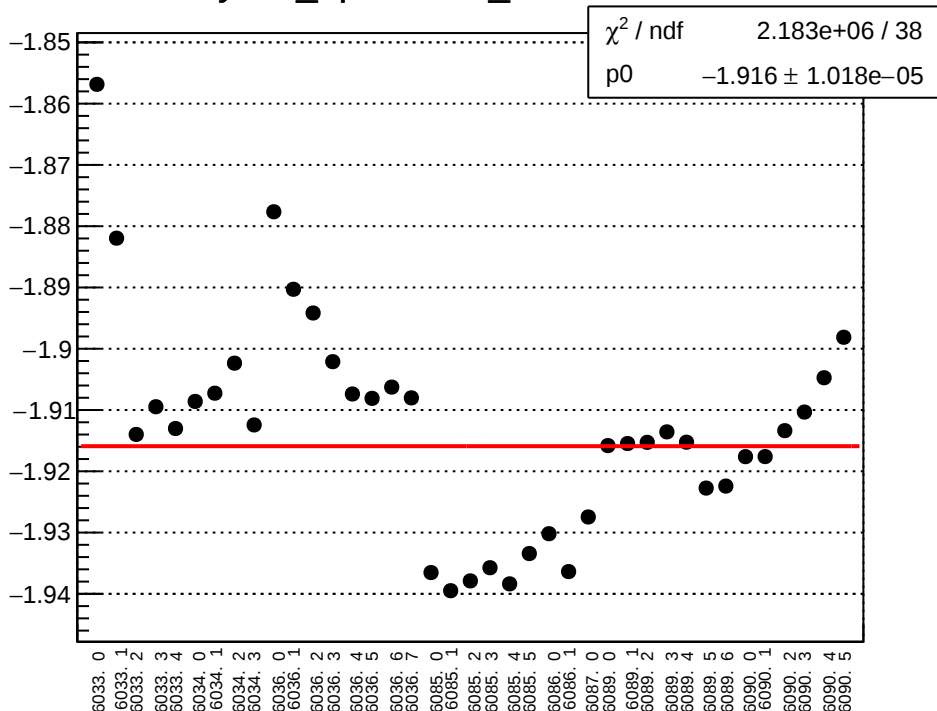
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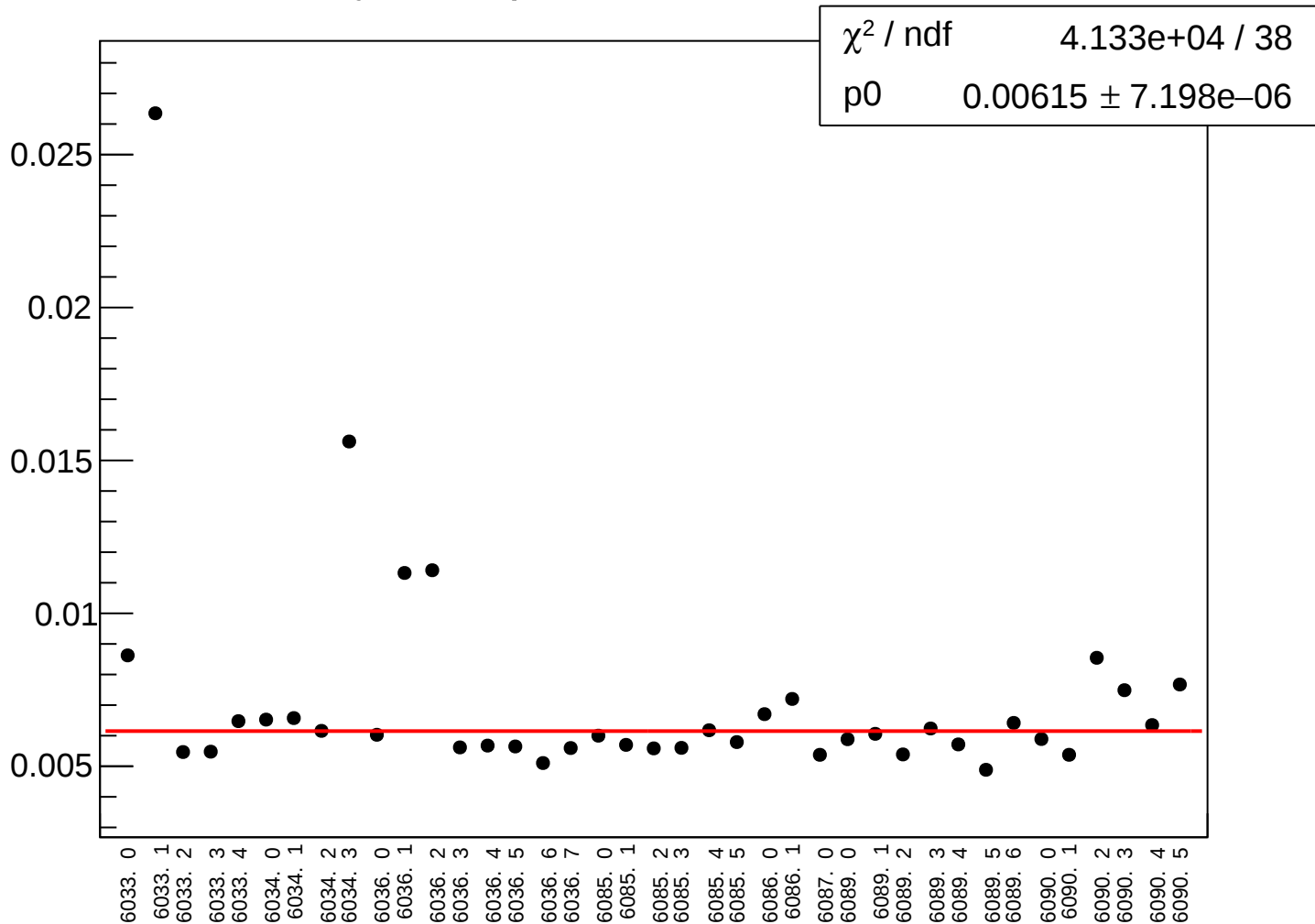
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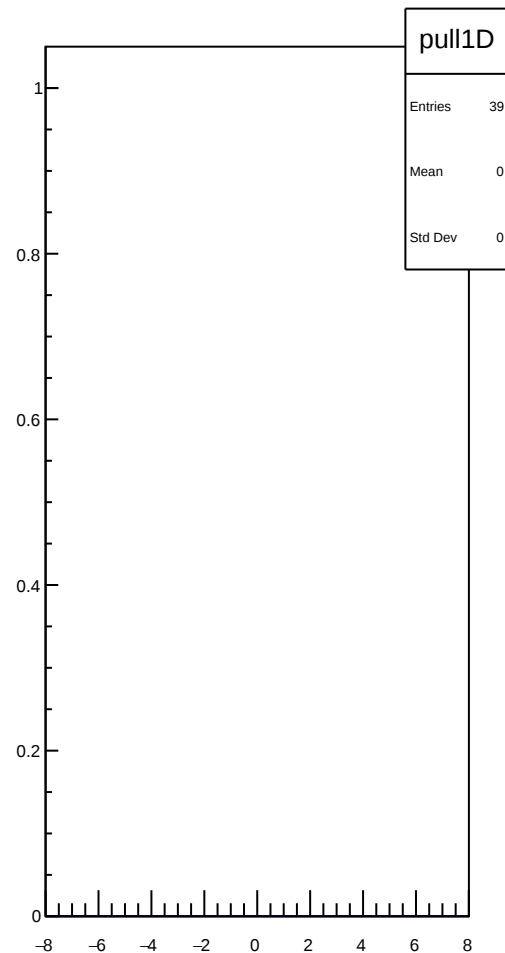
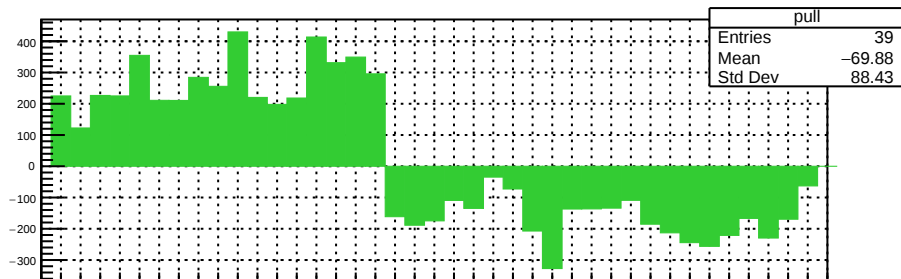
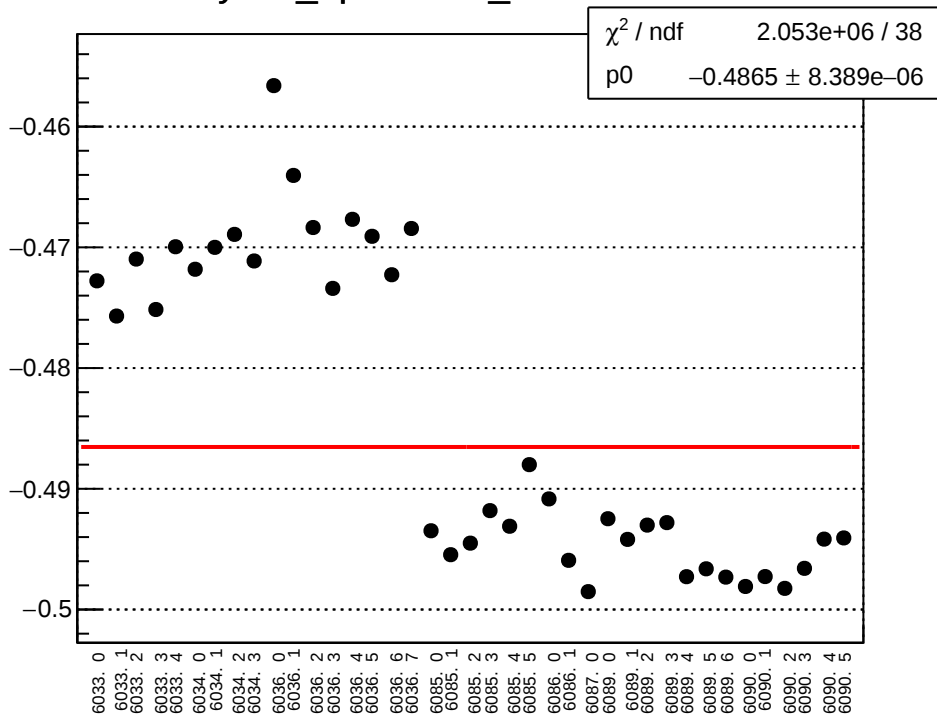
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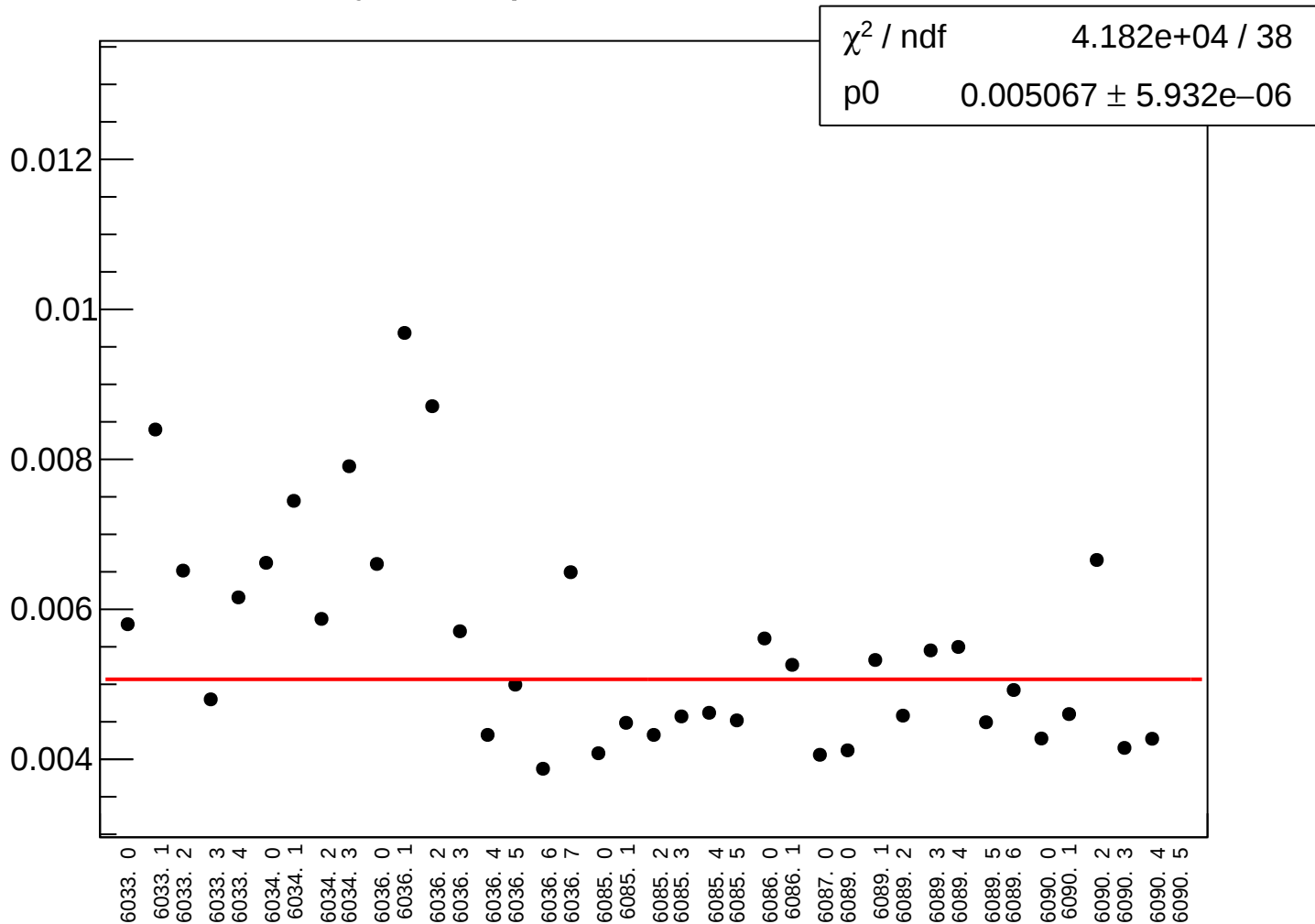
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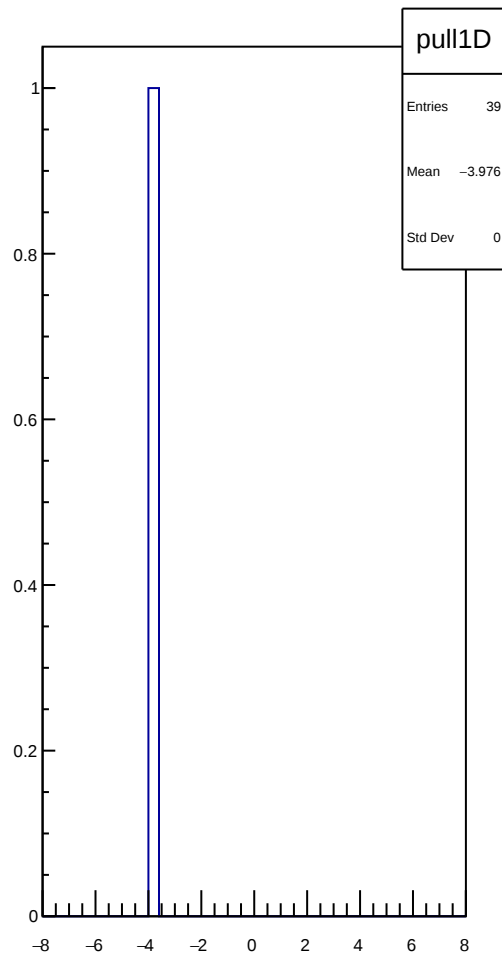
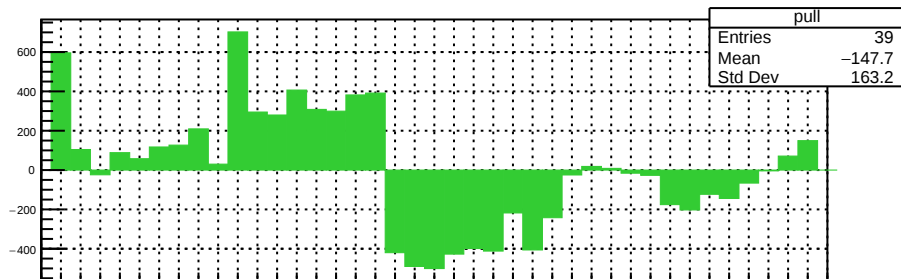
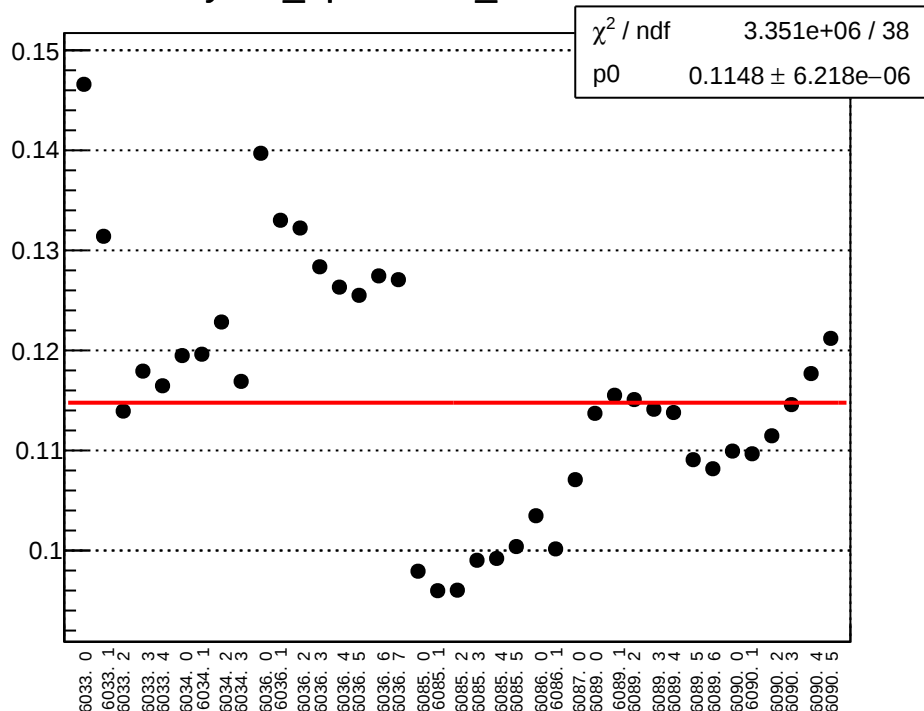
yield_bpm0i07X_mean vs run



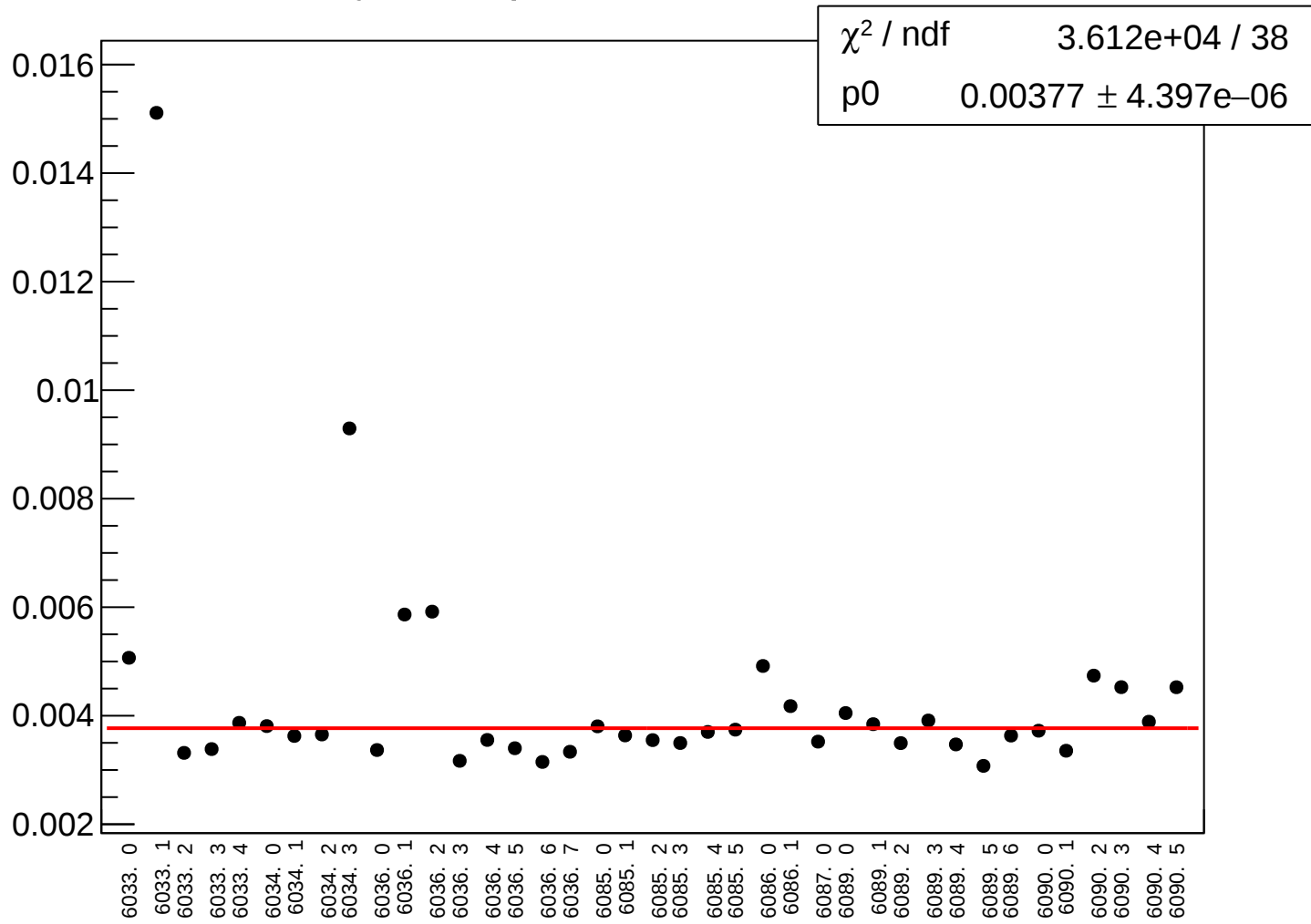
yield_bpm0i07X_rms vs run



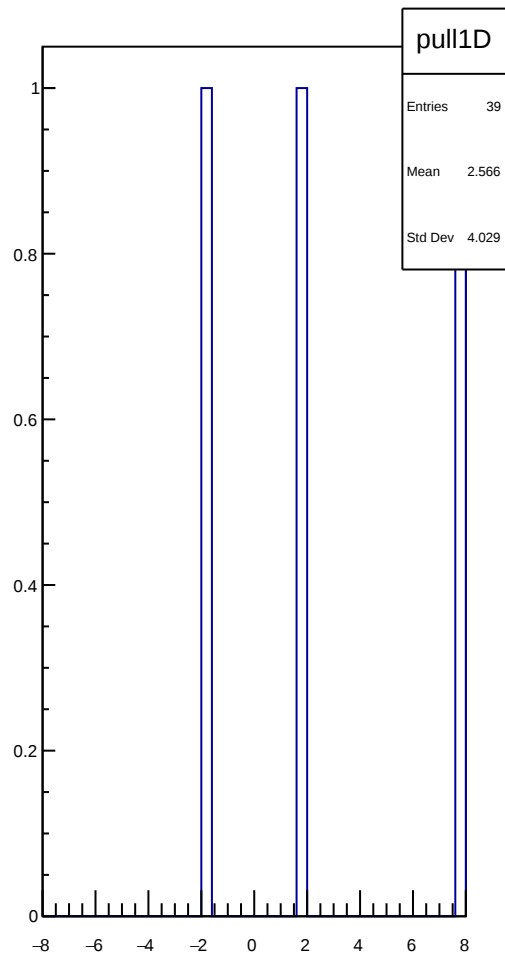
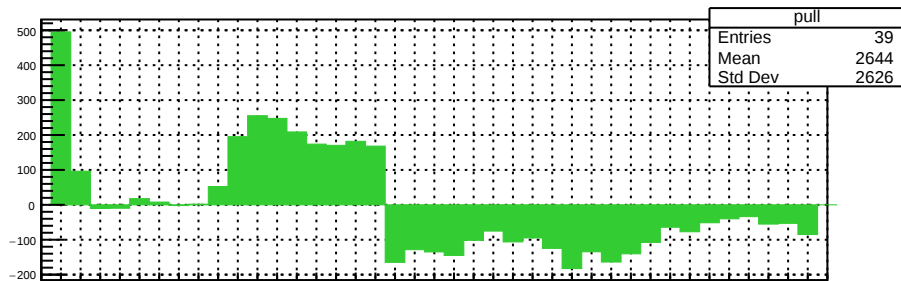
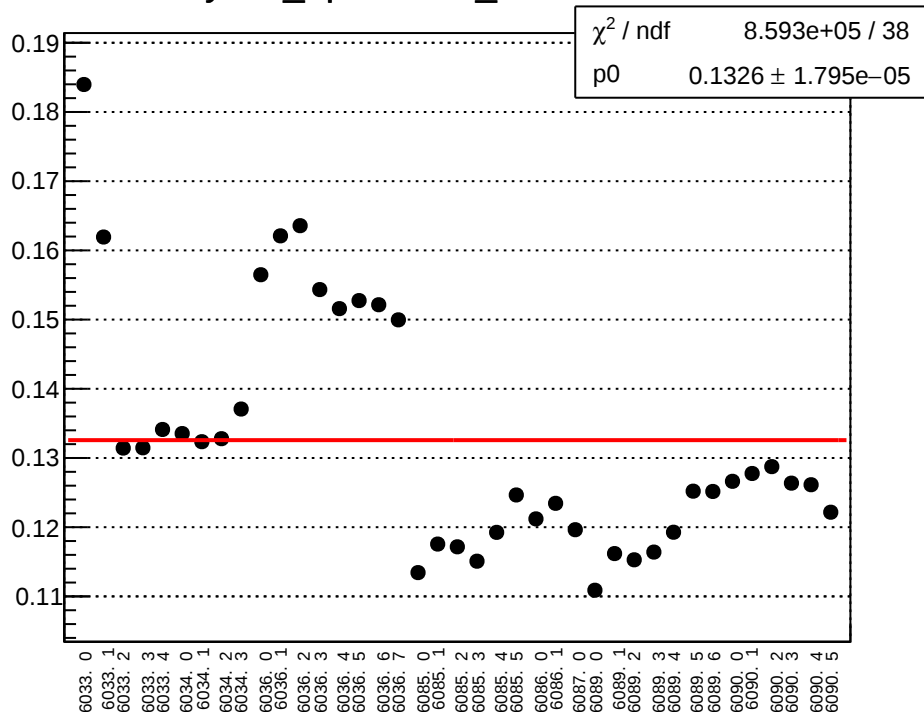
yield_bpm0i07Y_mean vs run



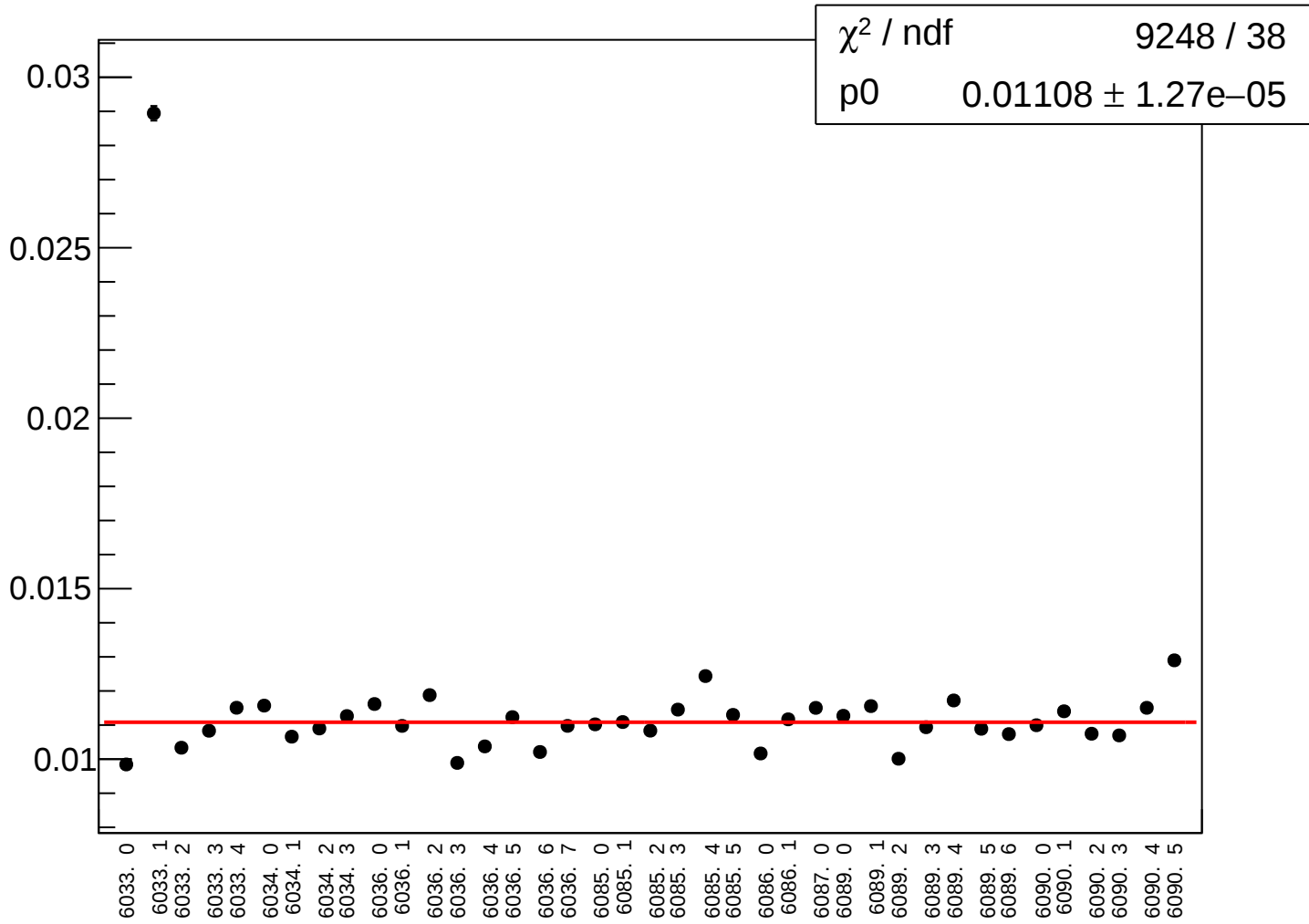
yield_bpm0i07Y_rms vs run



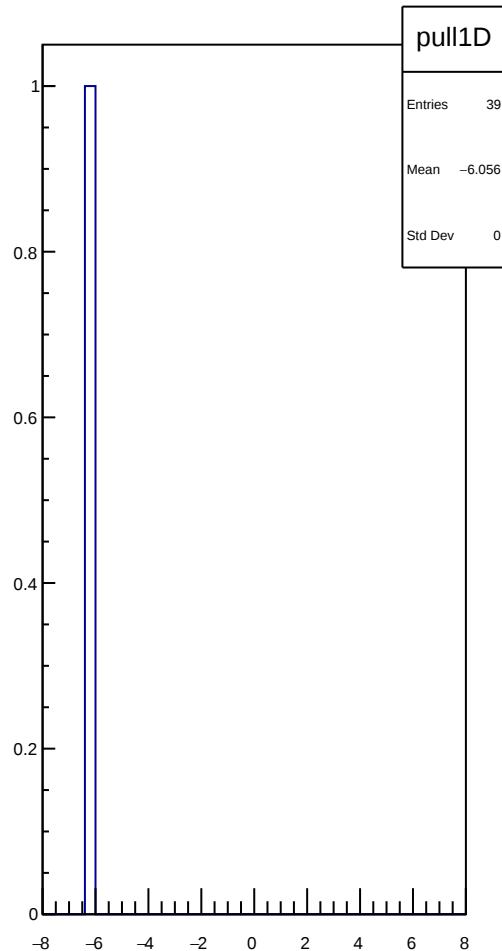
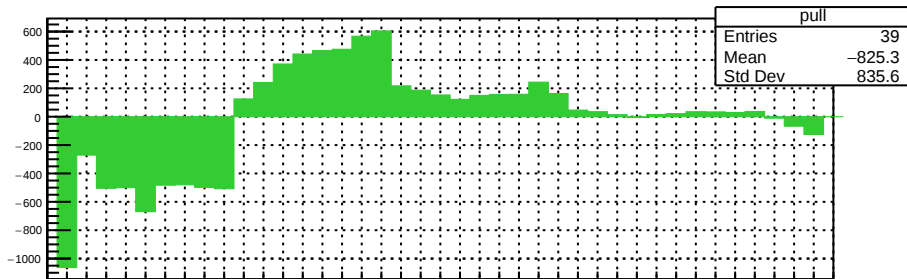
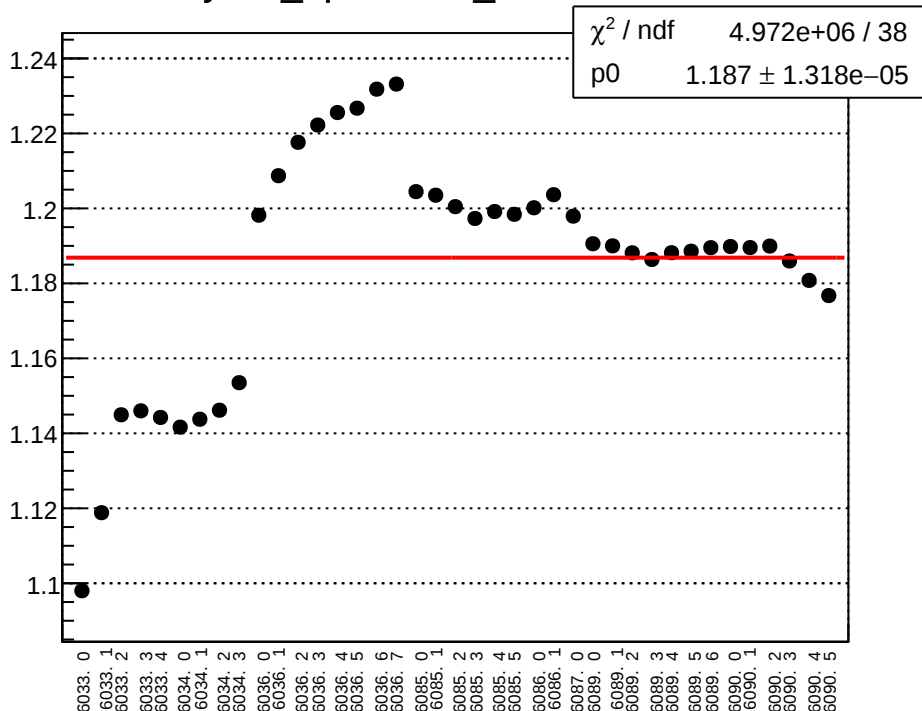
yield_bpm1i02X_mean vs run



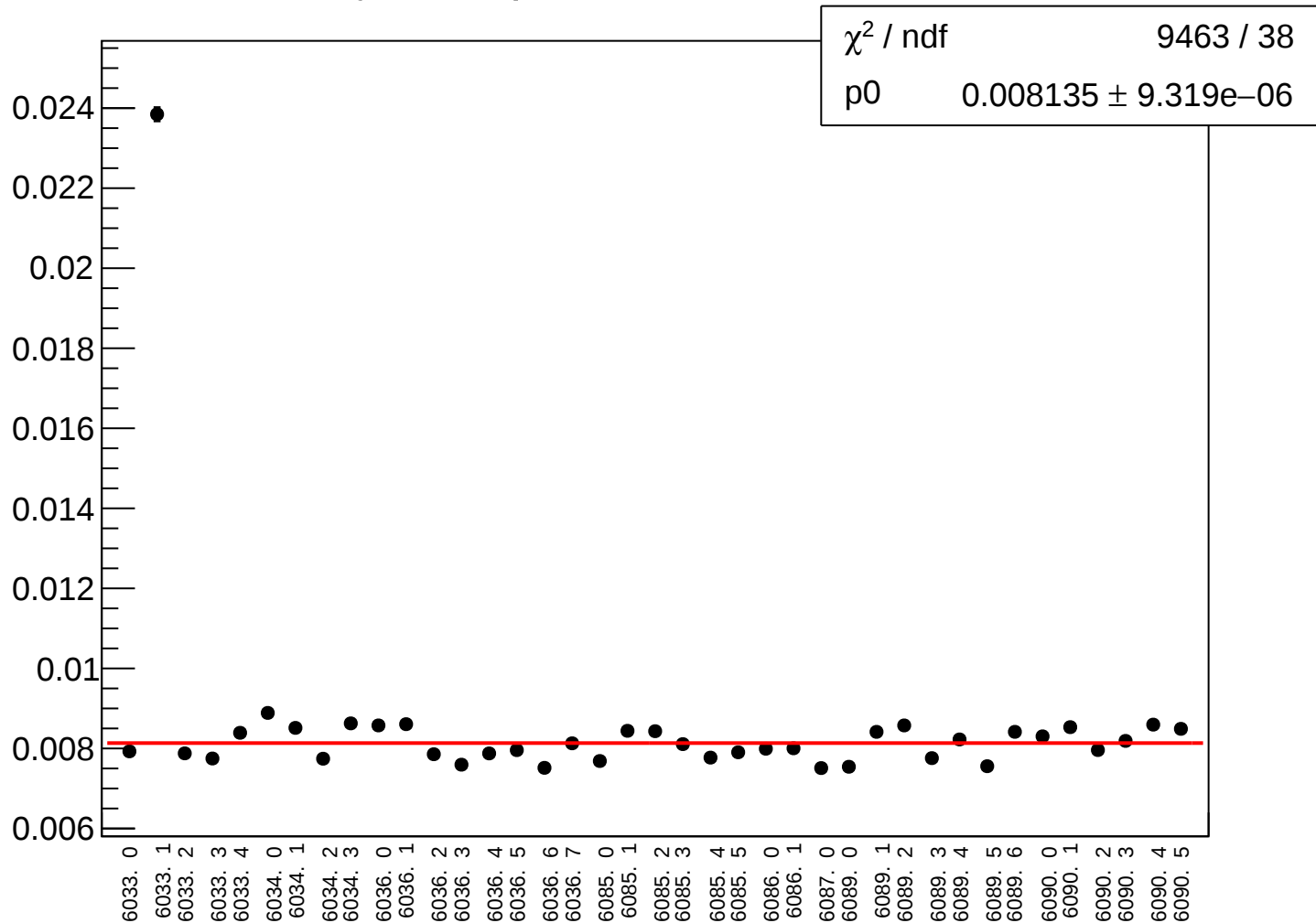
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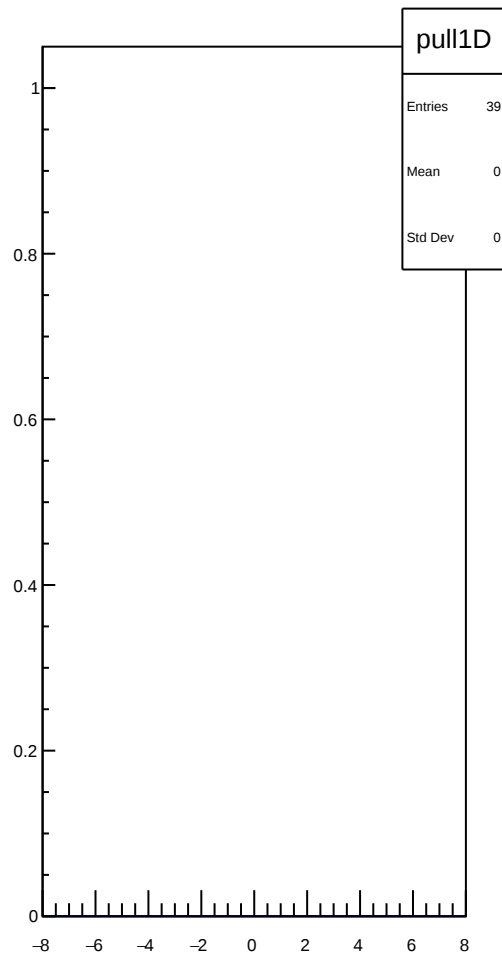
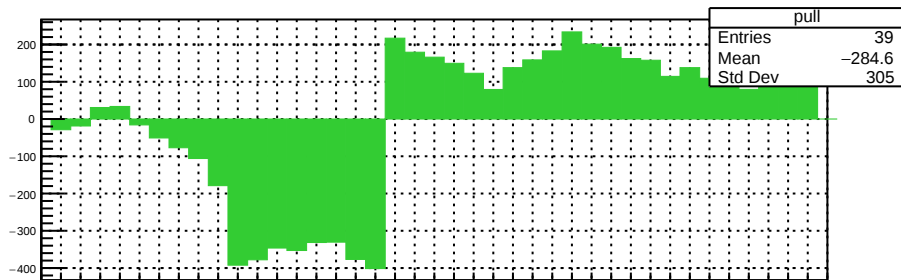
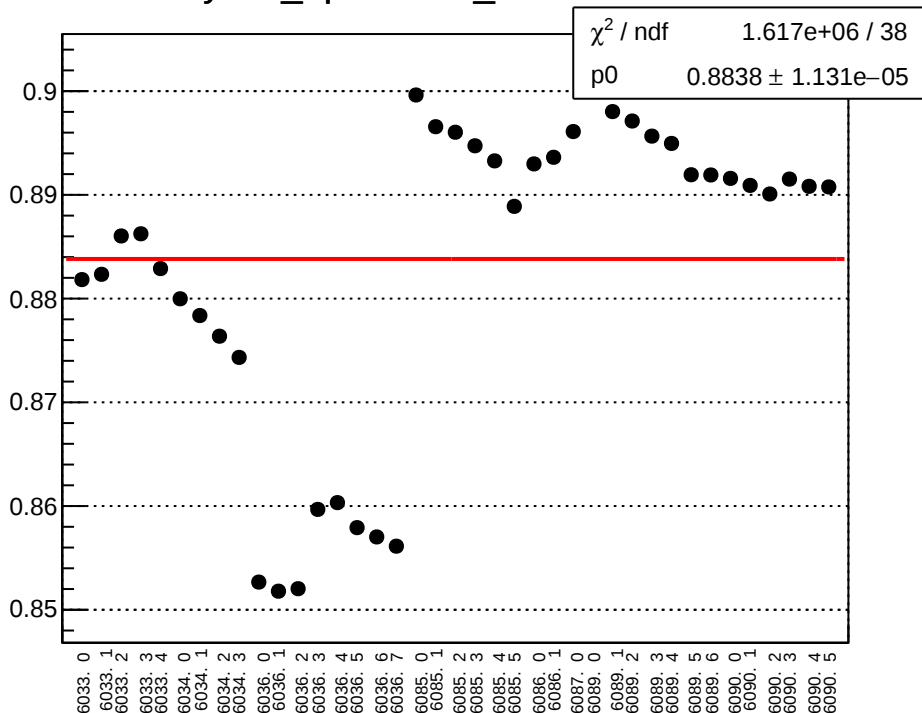
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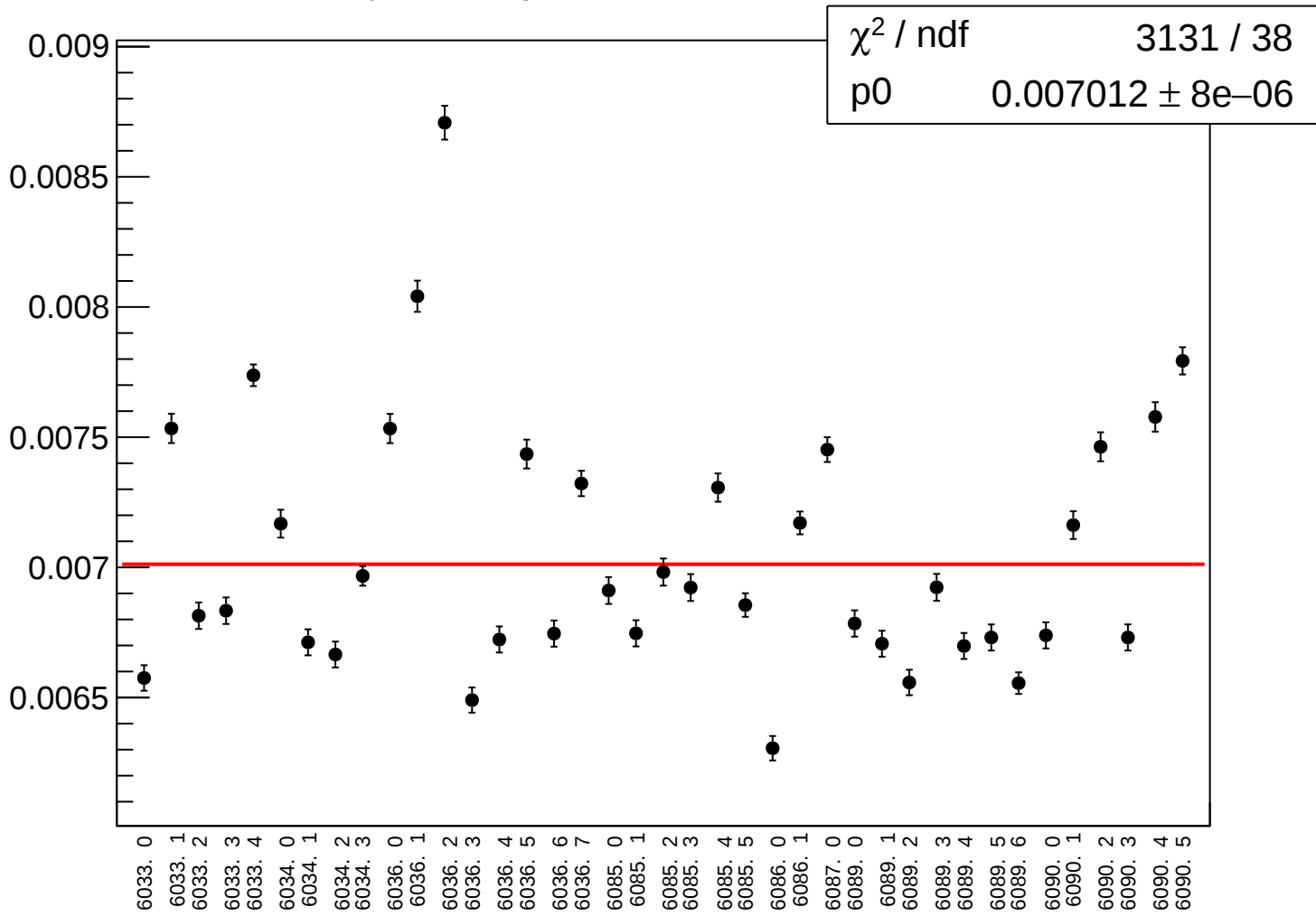
yield_bpm1i02Y_rms vs run



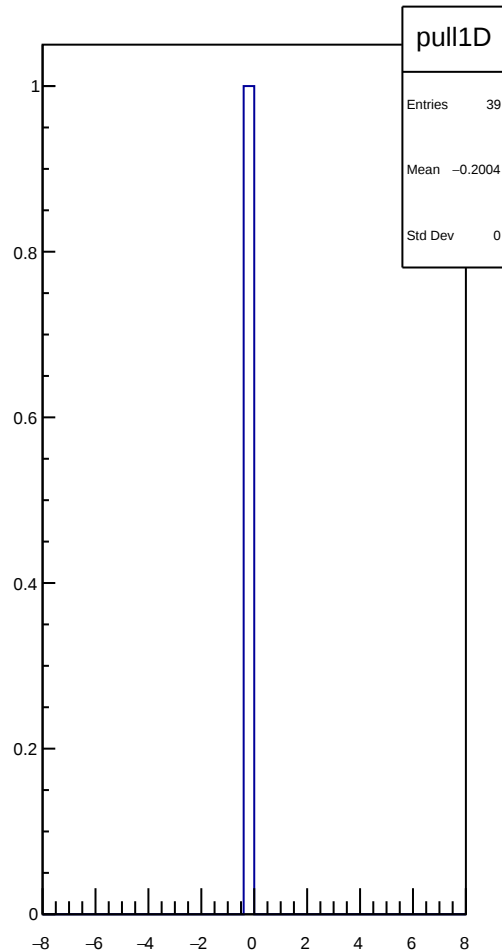
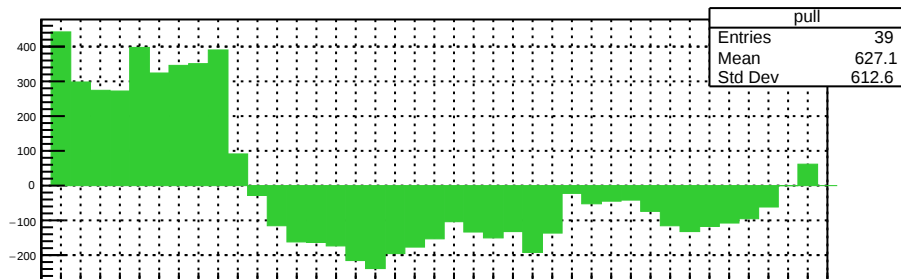
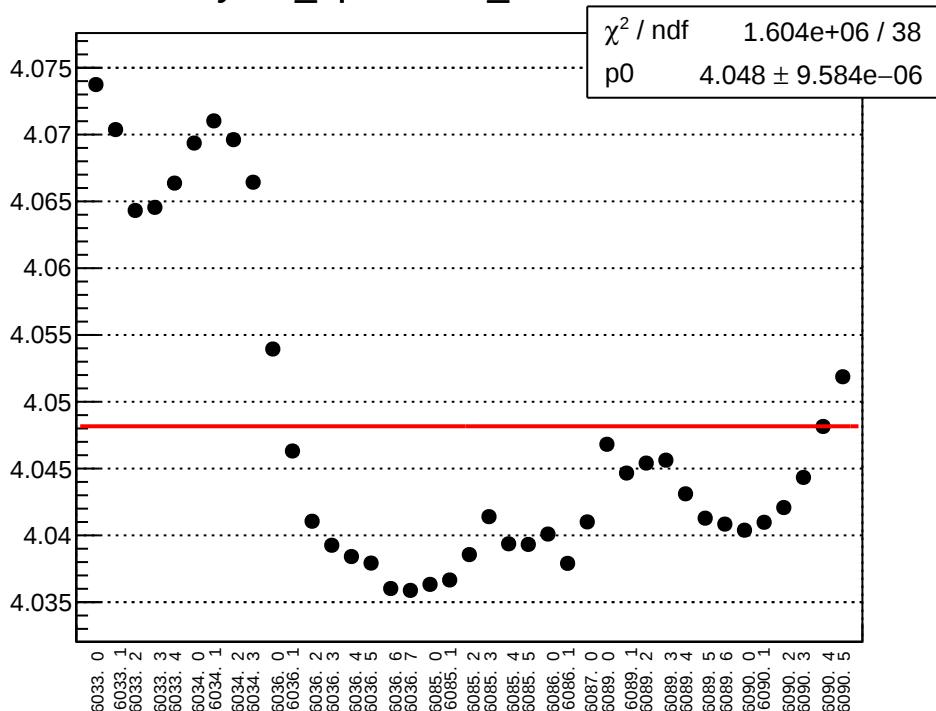
yield_bpm1i04X_mean vs run



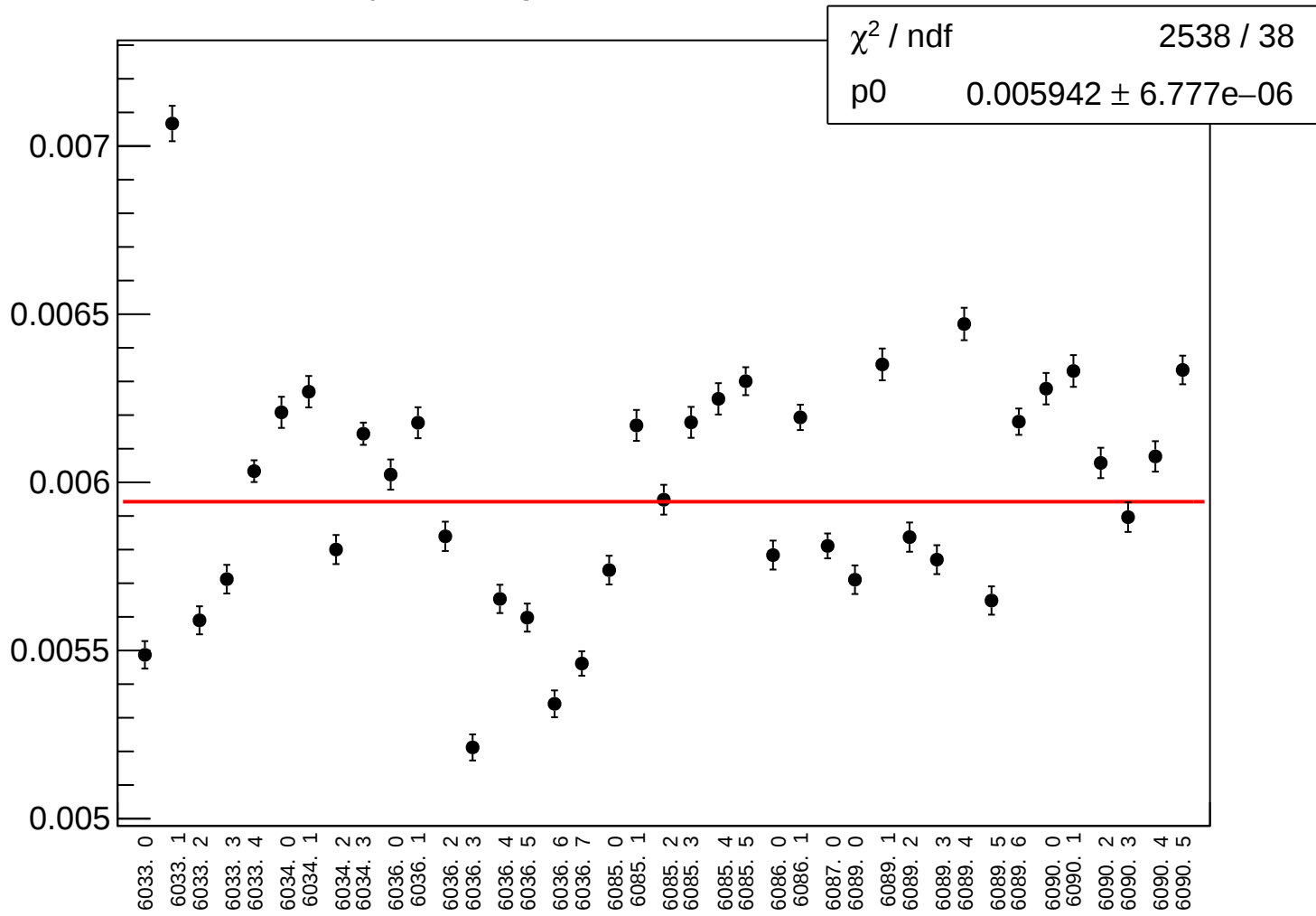
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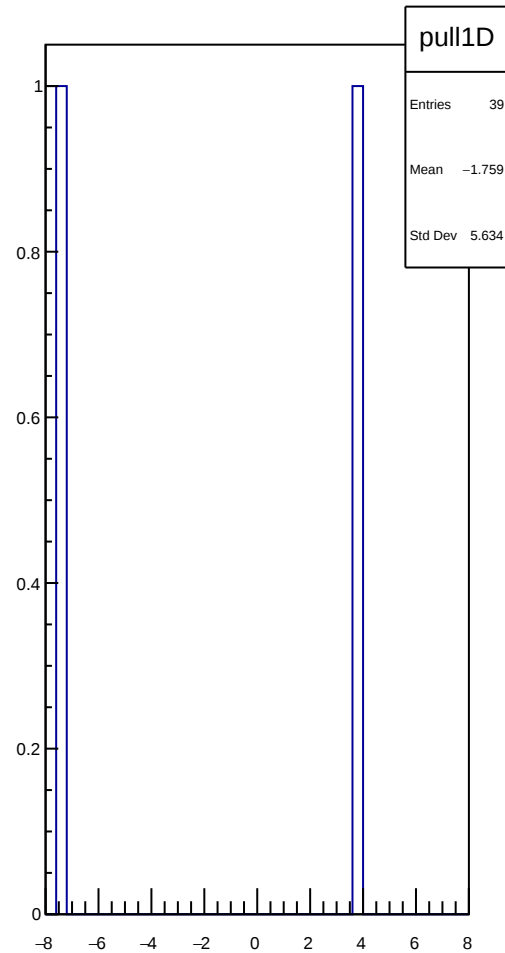
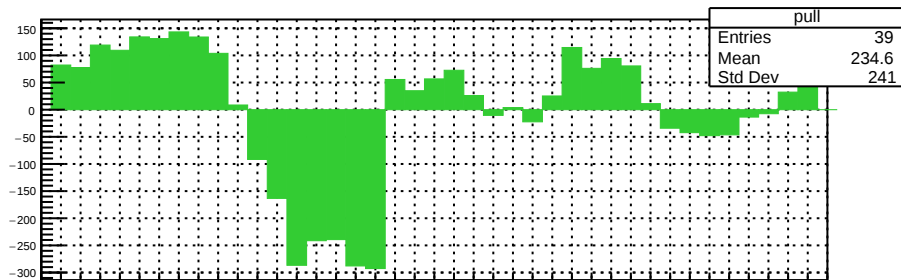
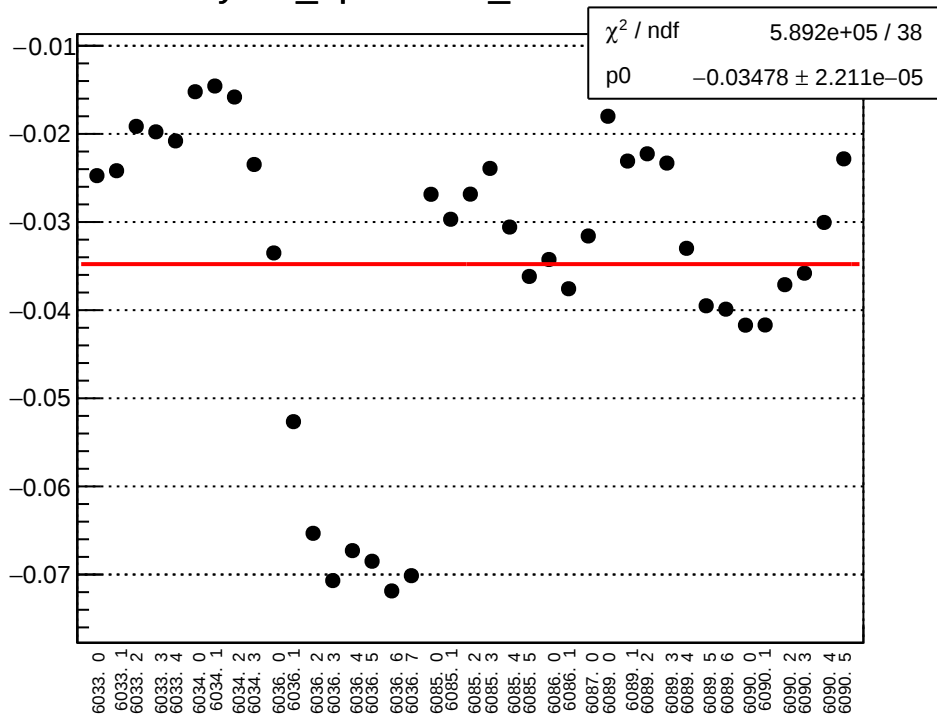
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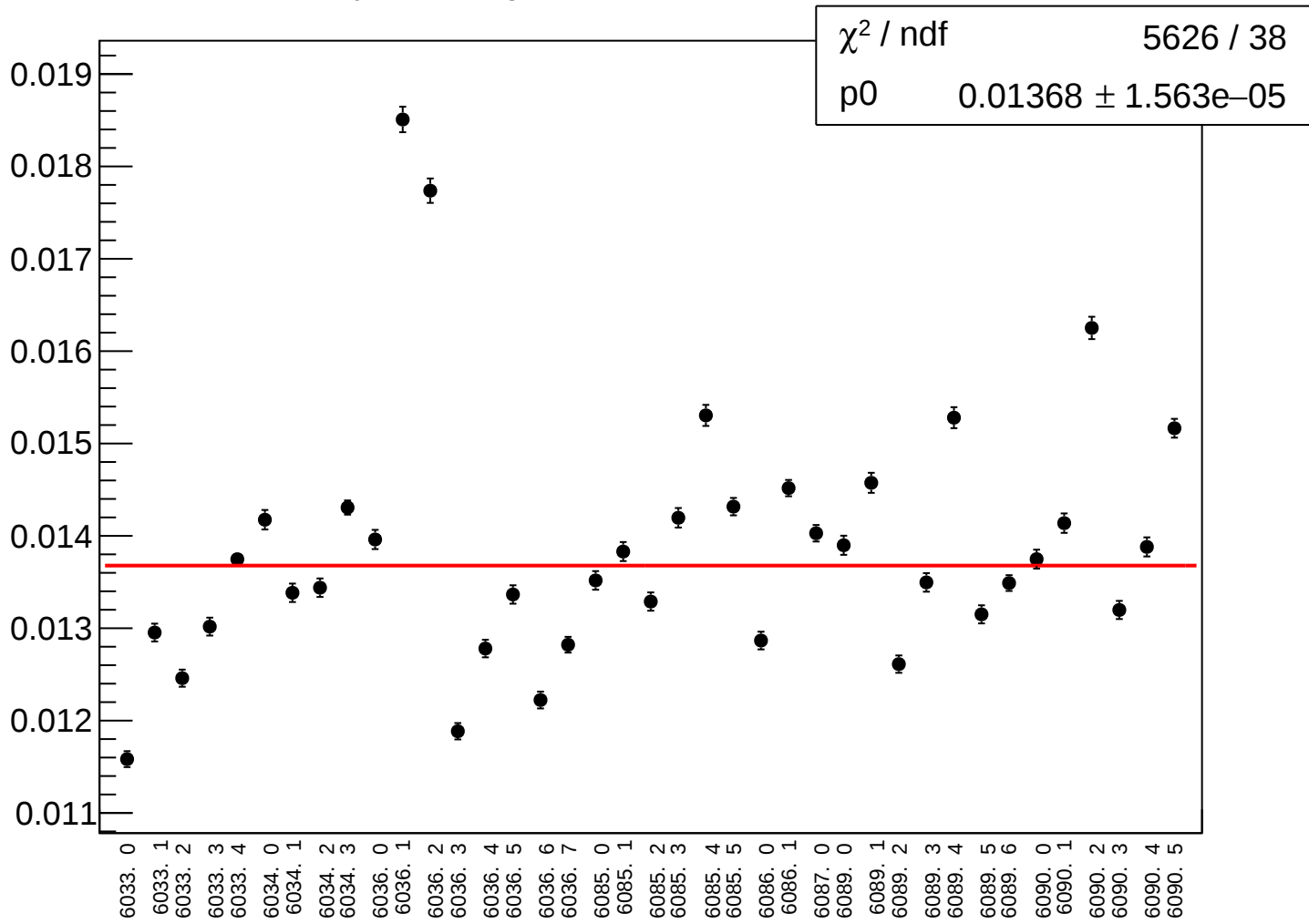
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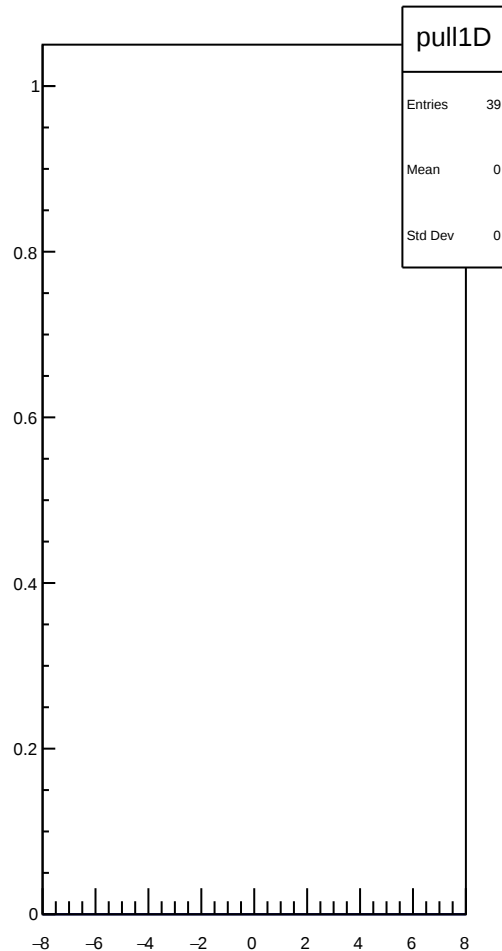
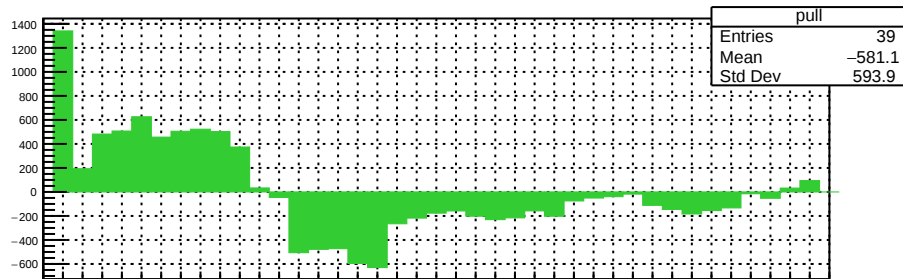
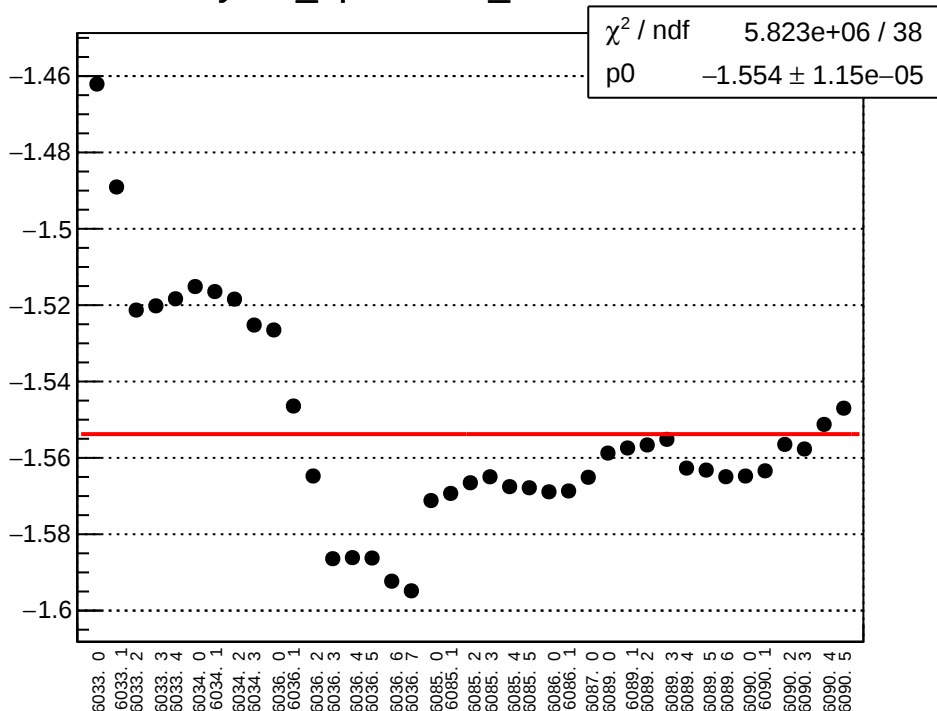
yield_bpm1i06X_mean vs run



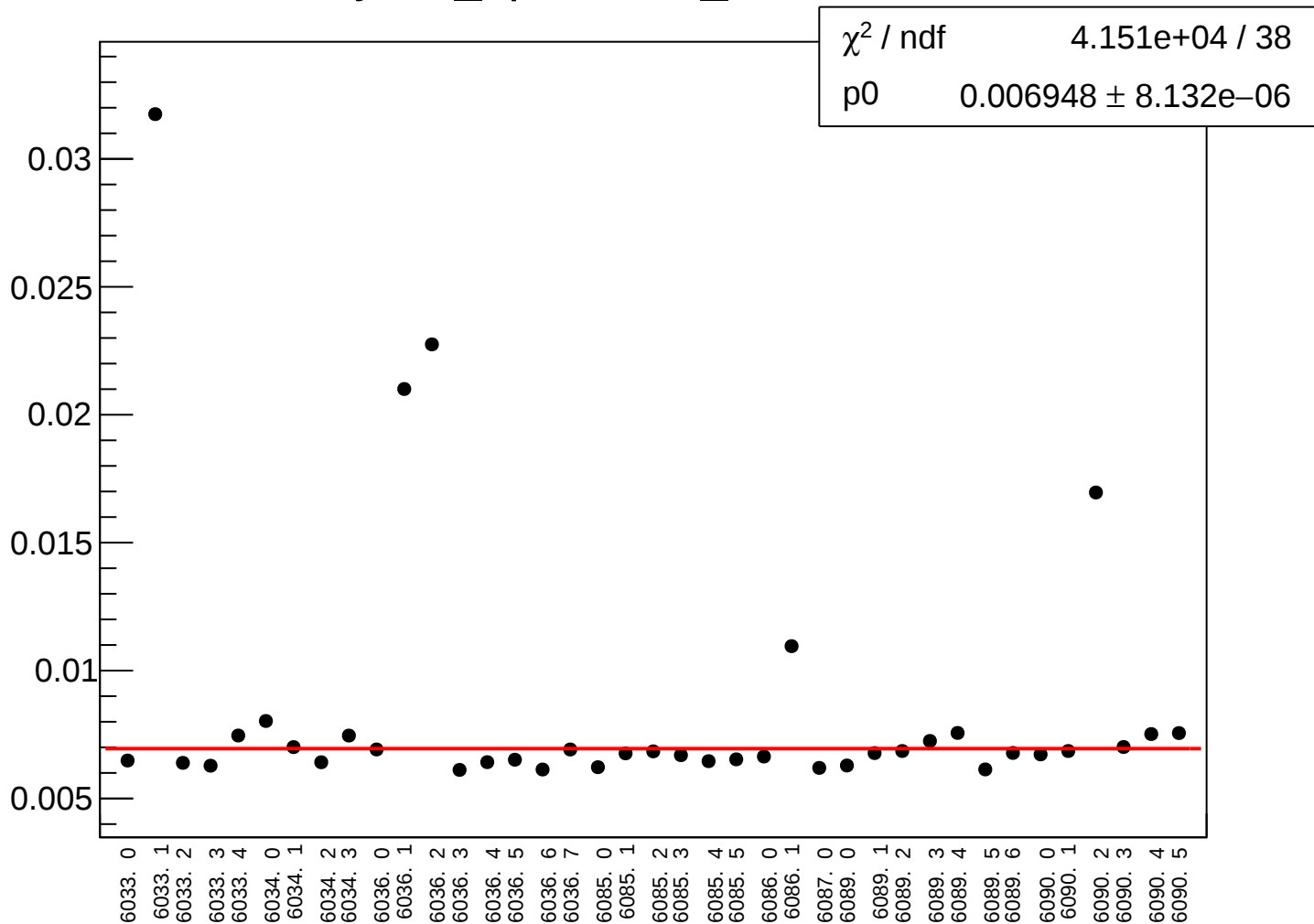
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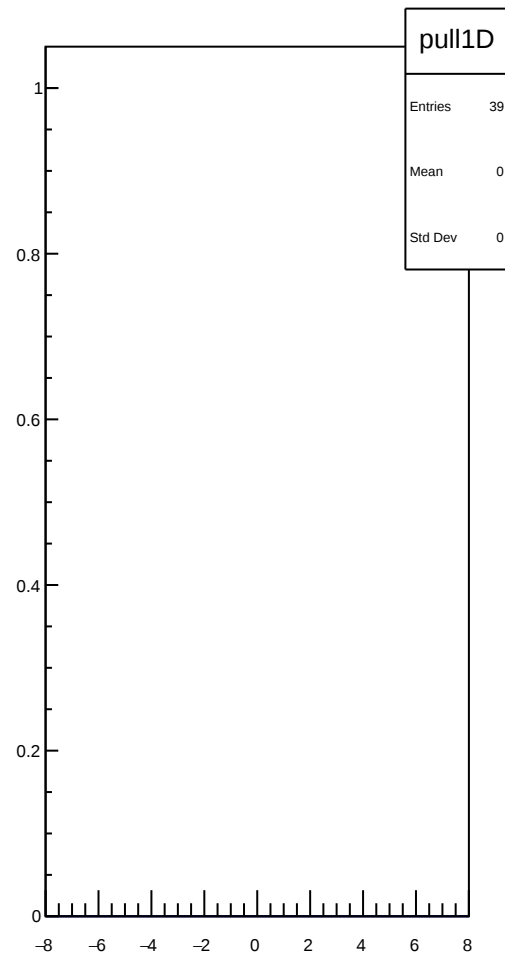
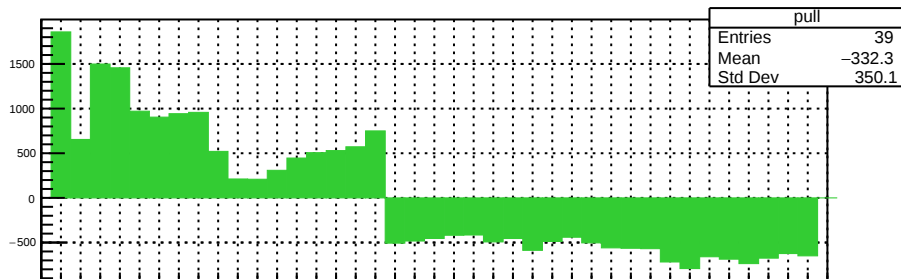
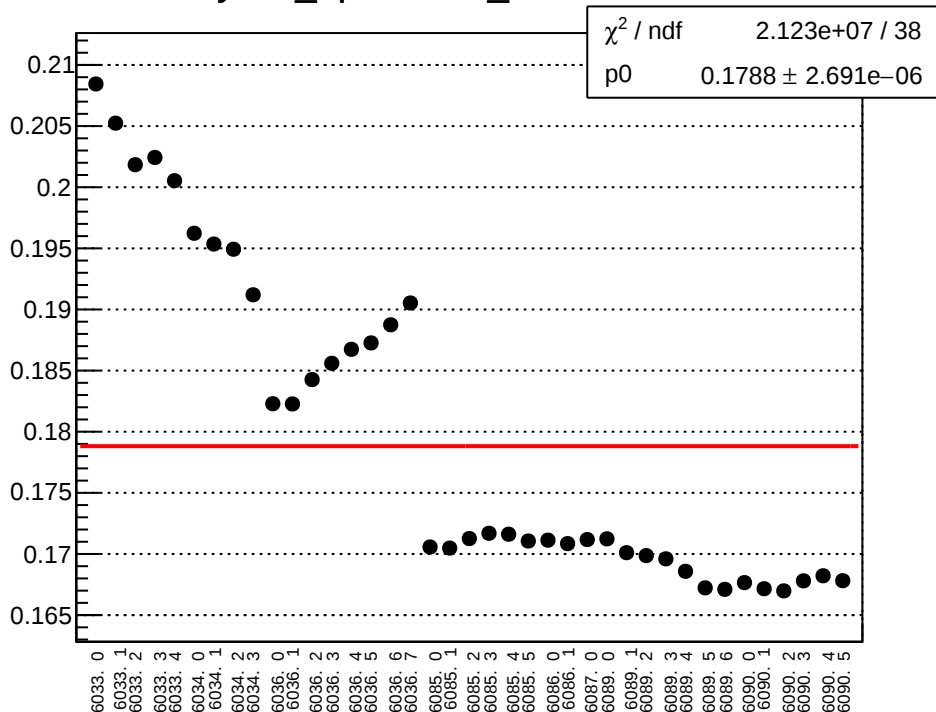
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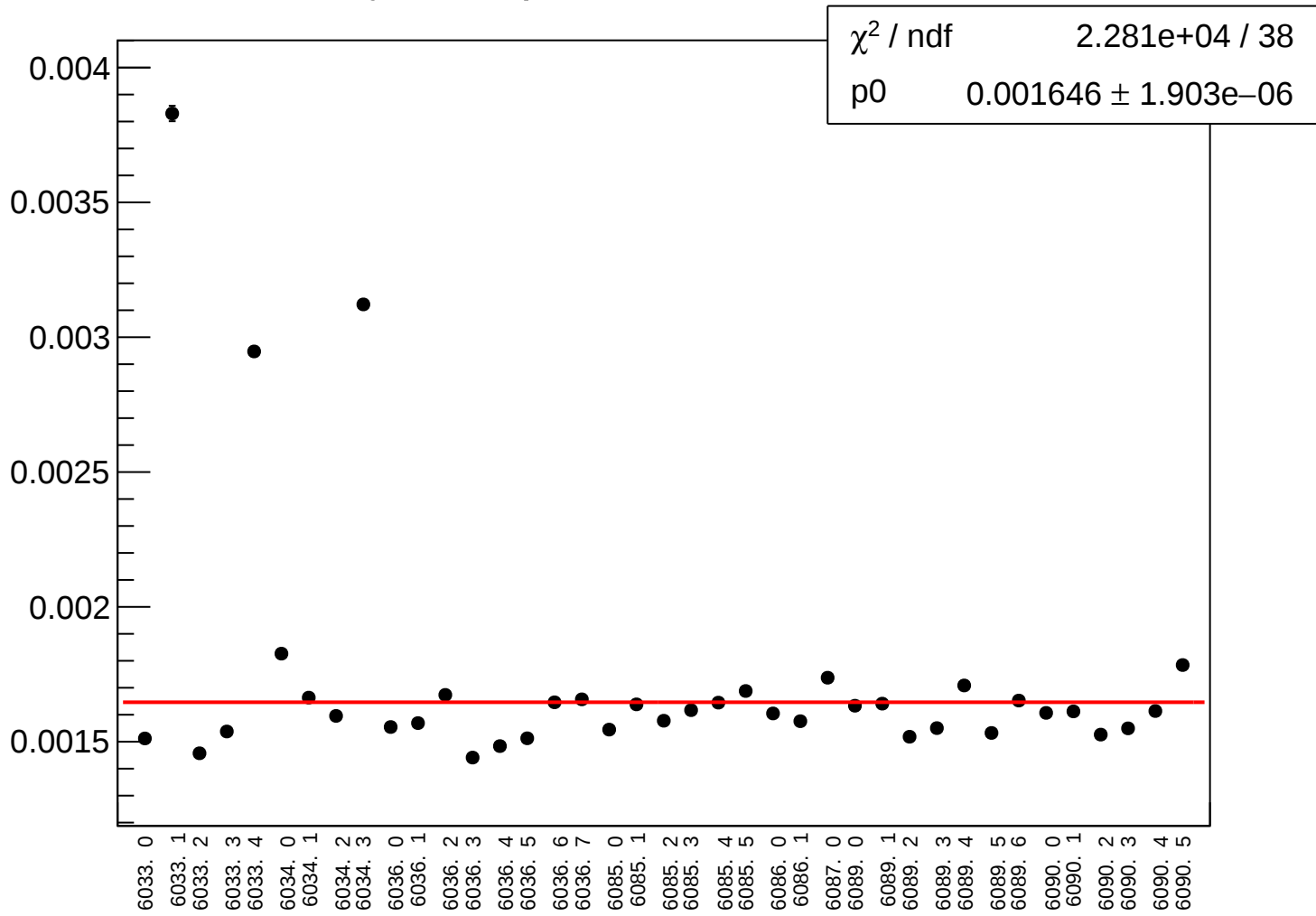
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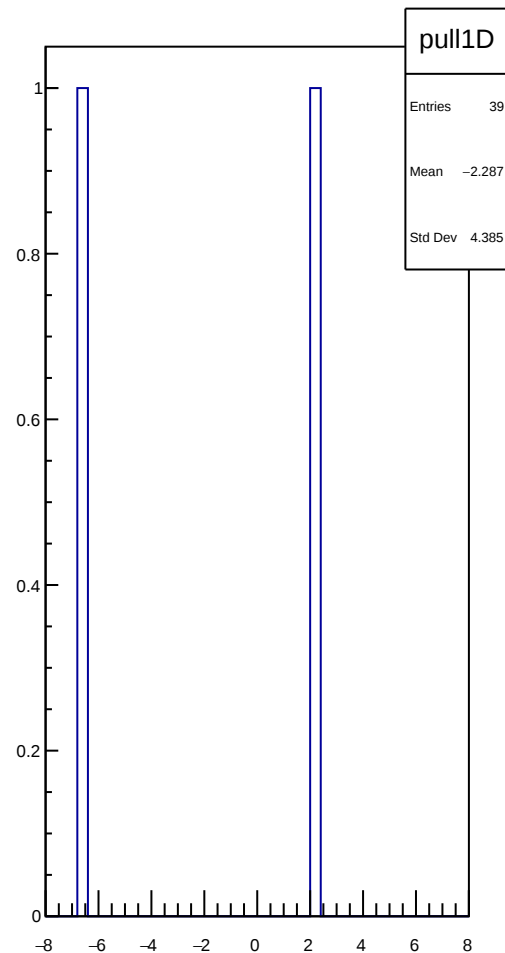
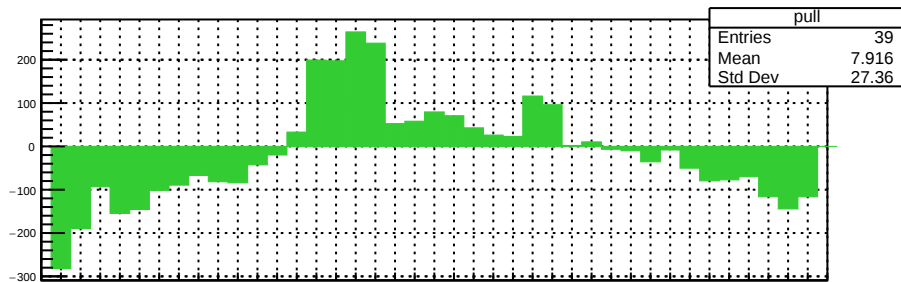
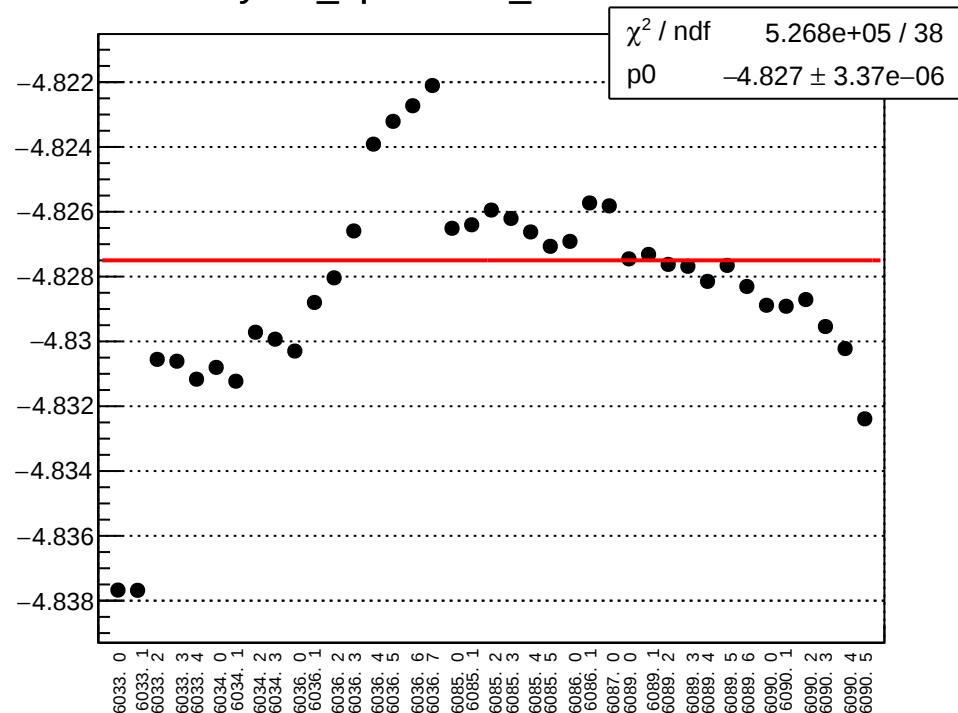
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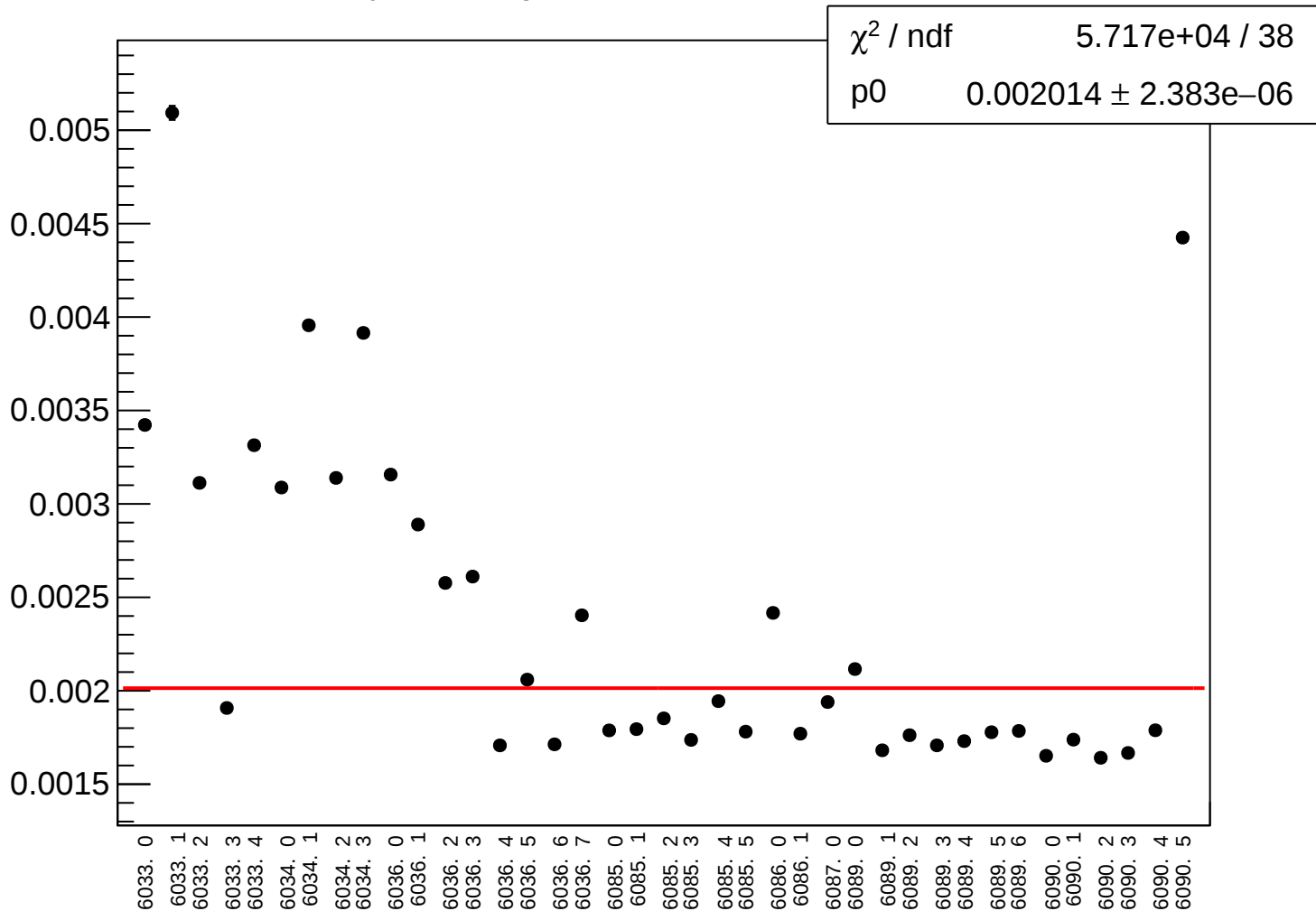
yield_bpm2i01X_rms vs run



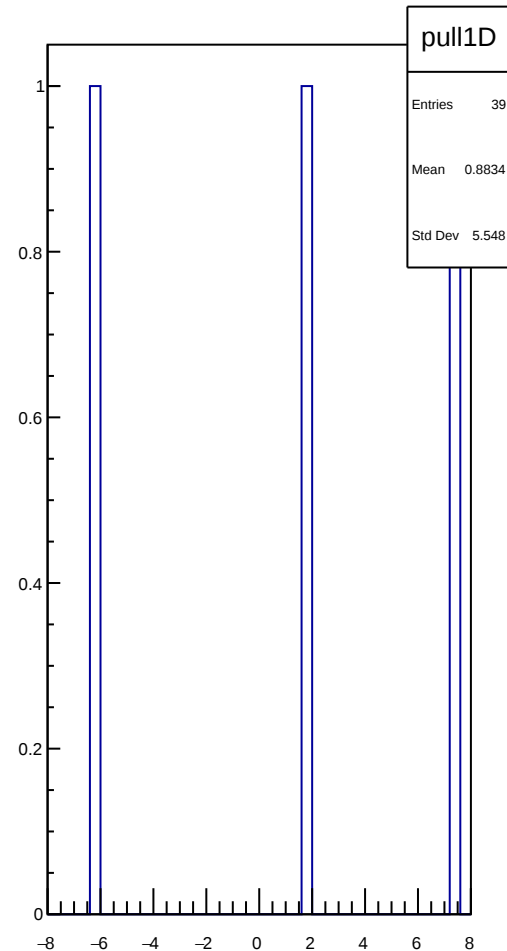
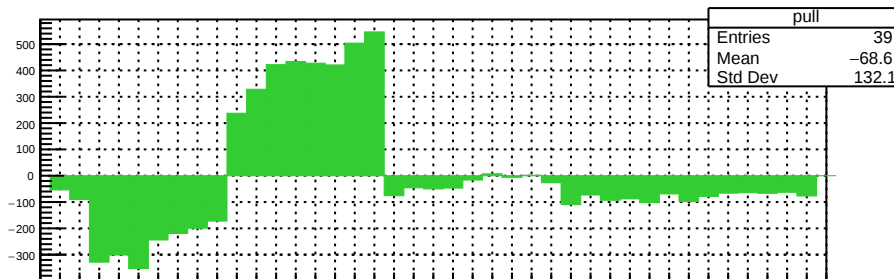
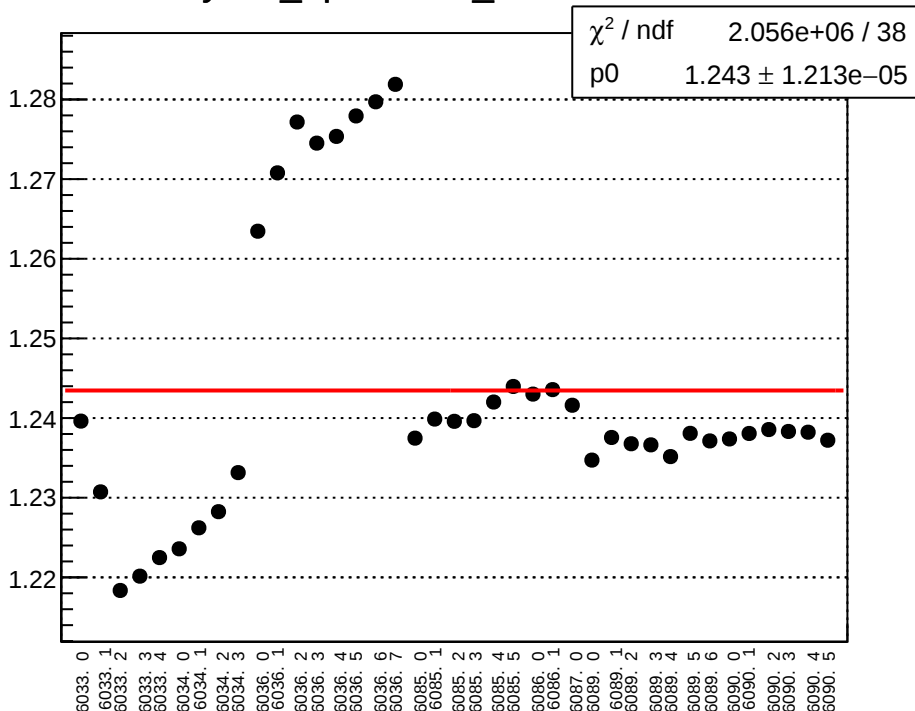
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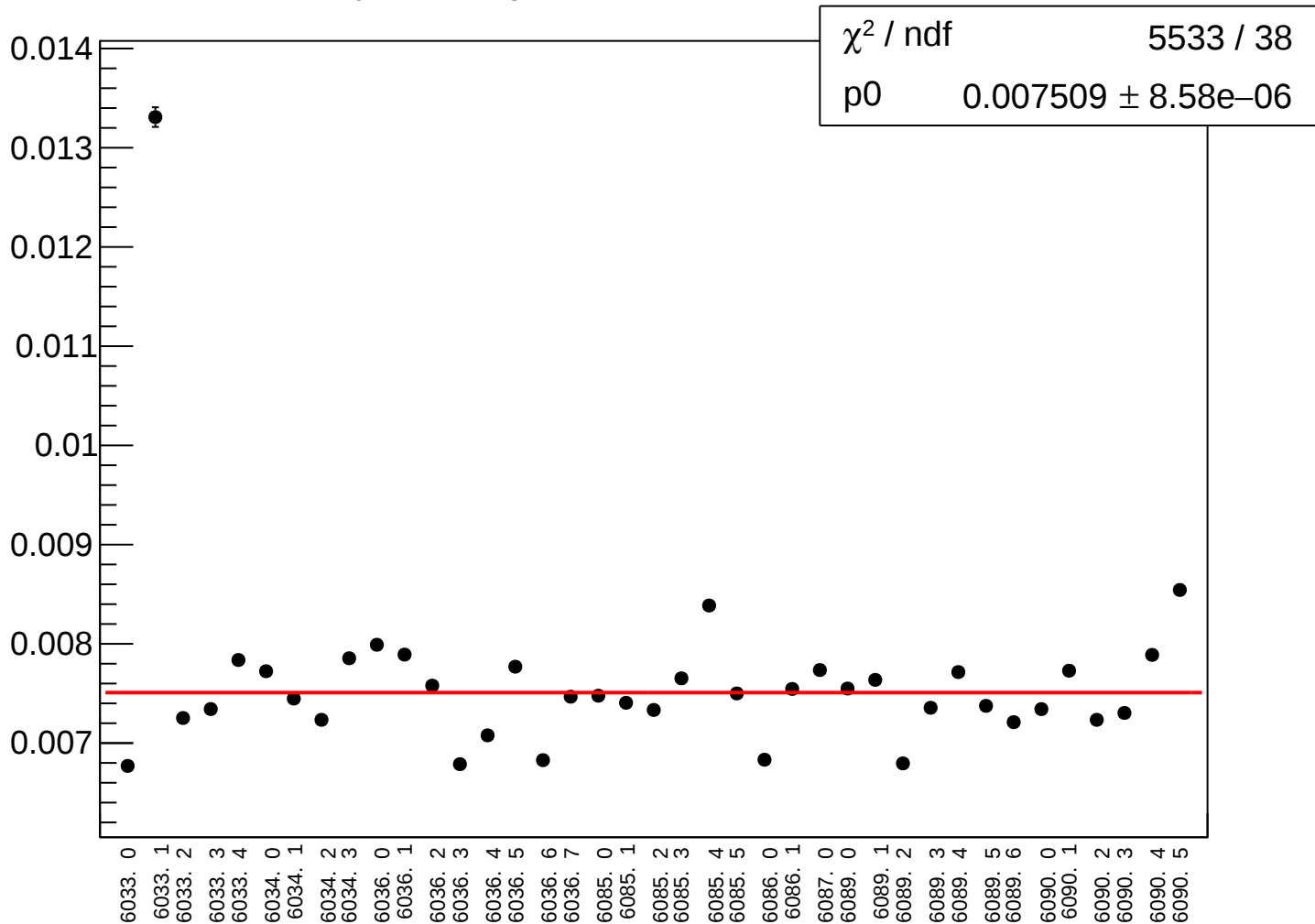
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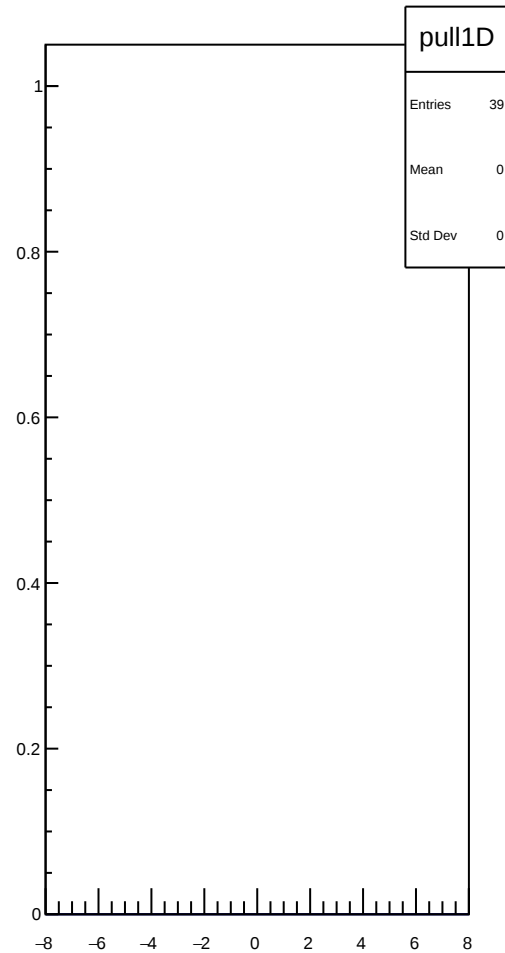
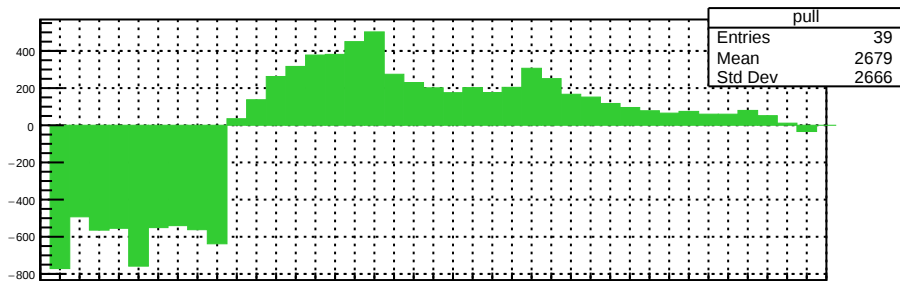
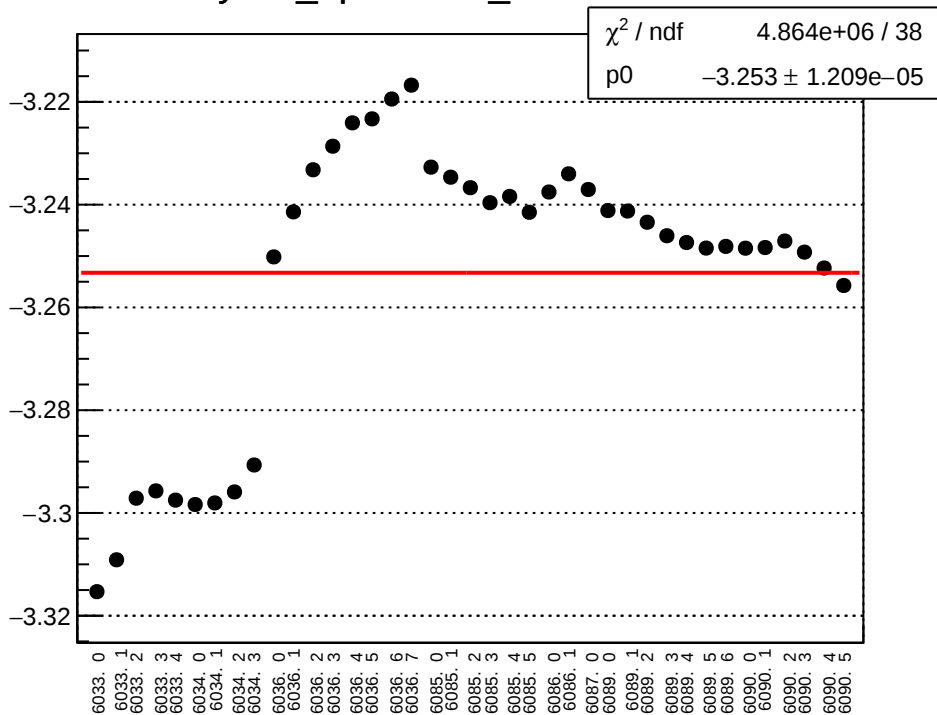
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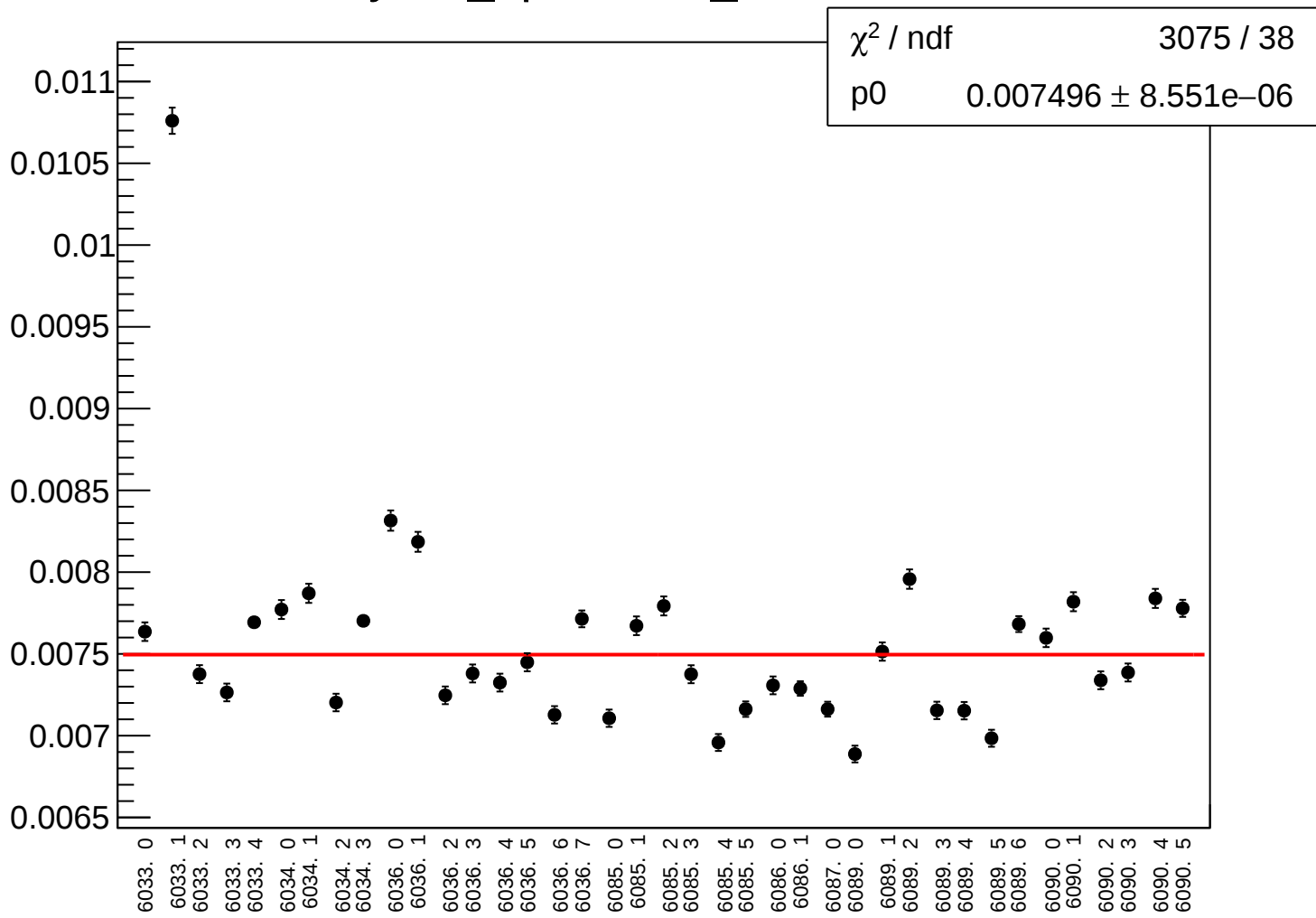
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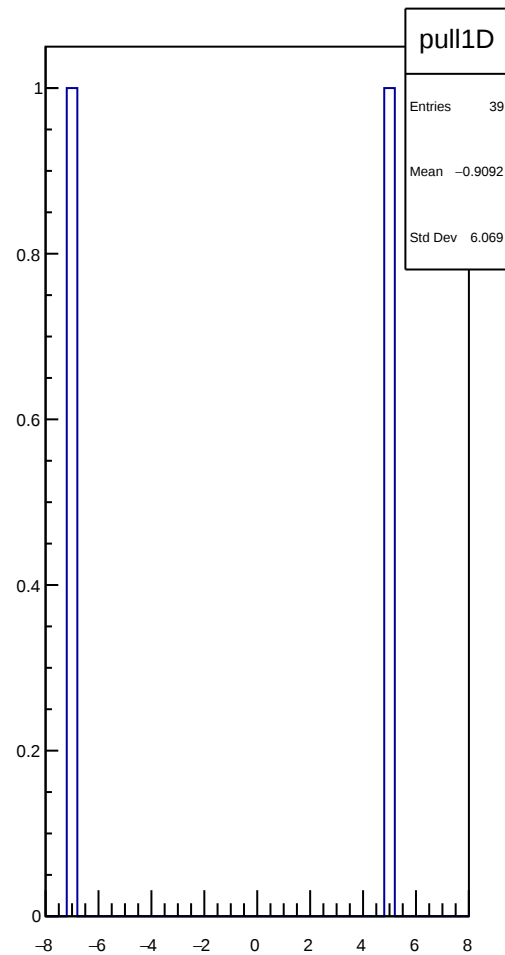
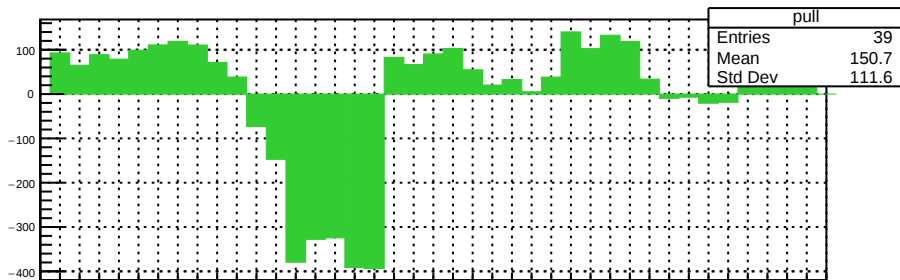
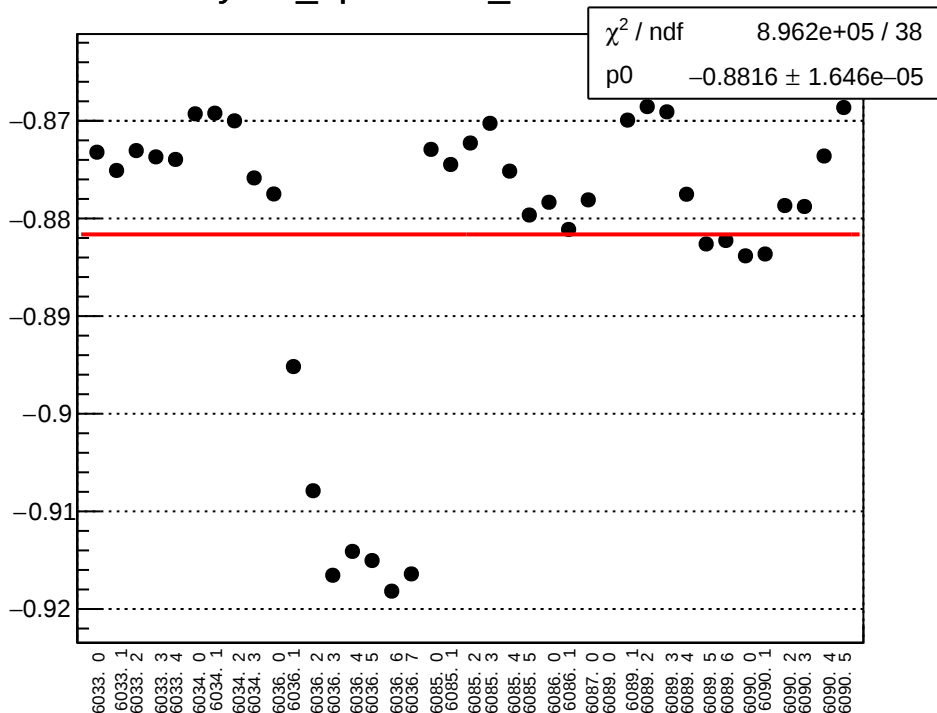
yield_bpm2i02Y_mean vs run



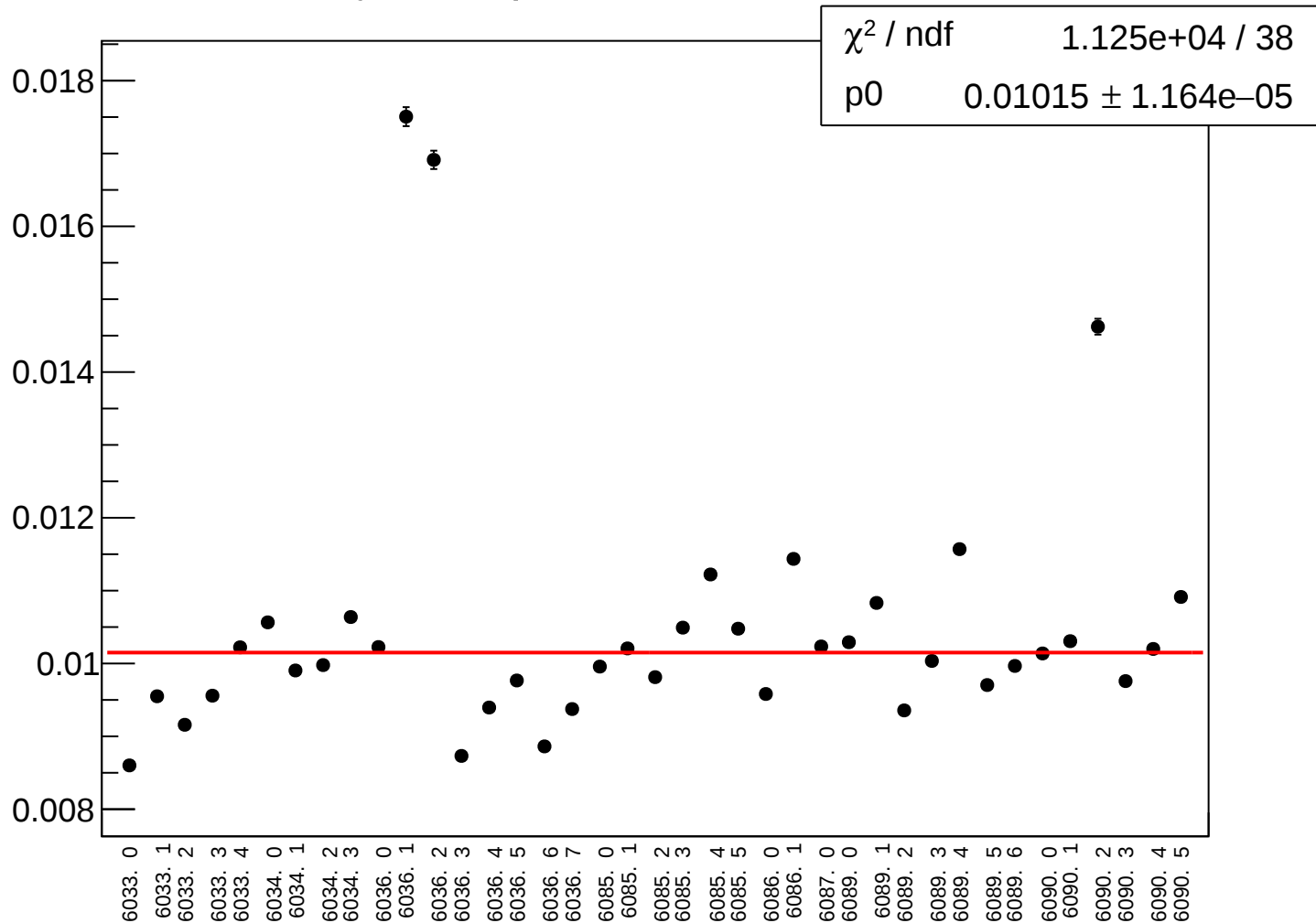
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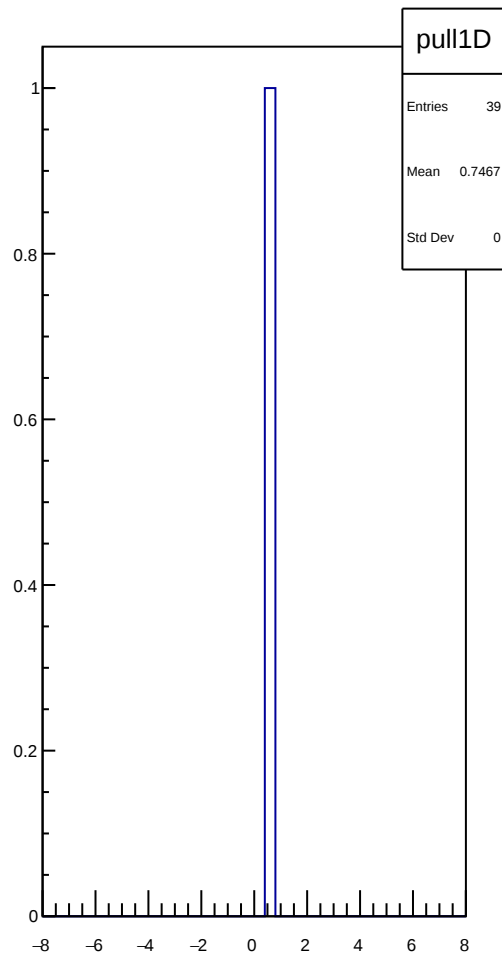
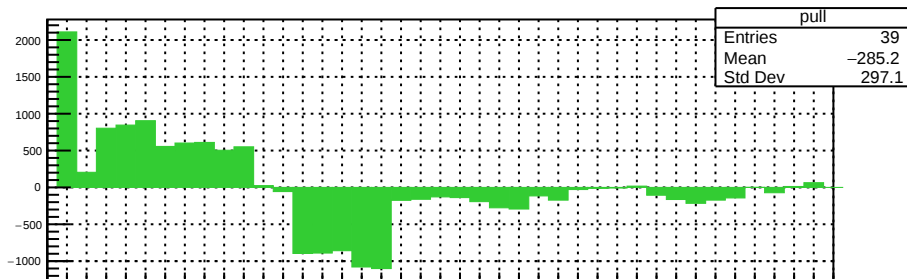
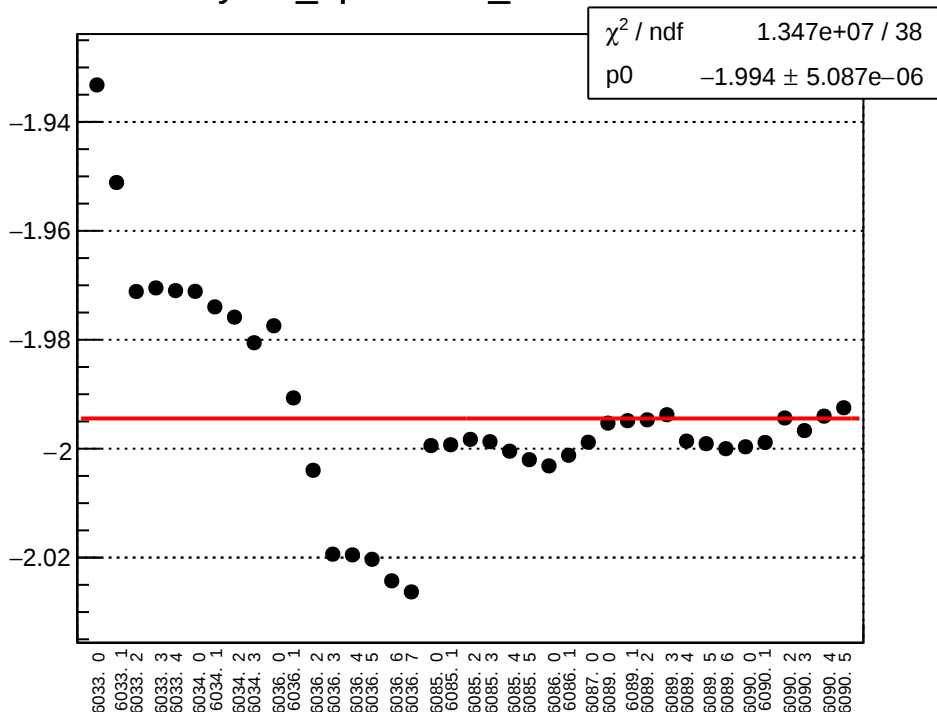
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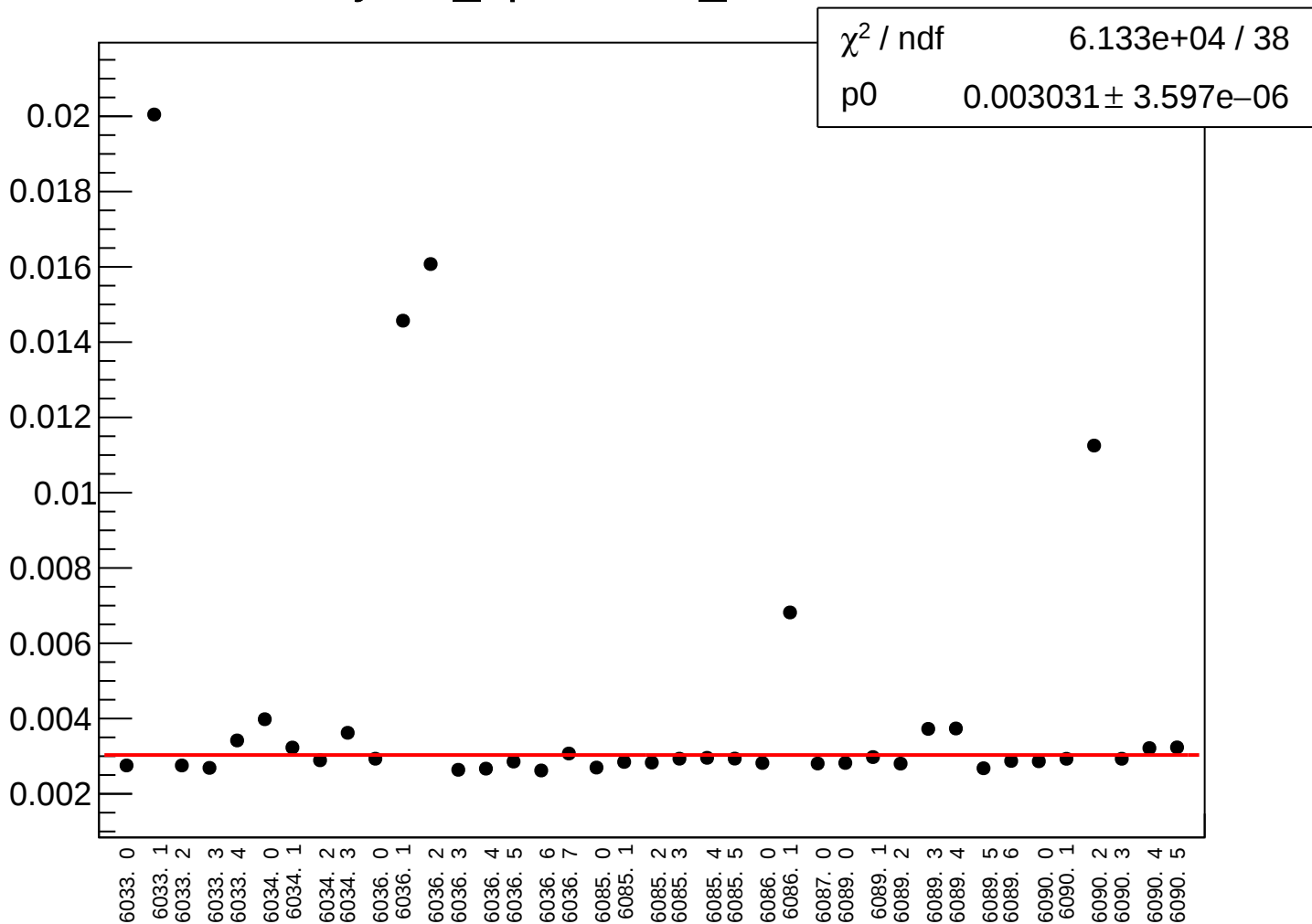
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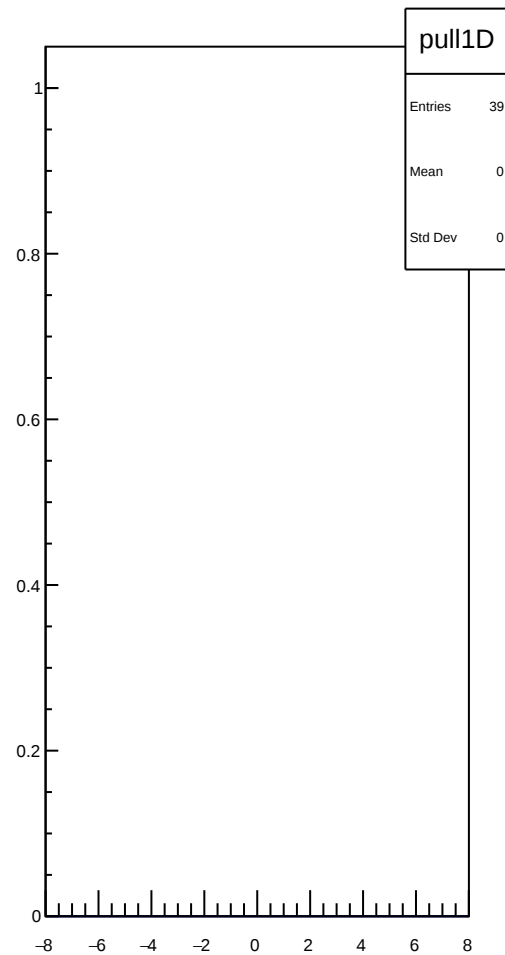
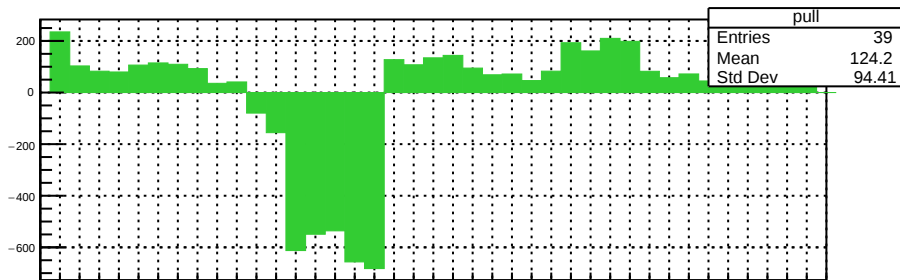
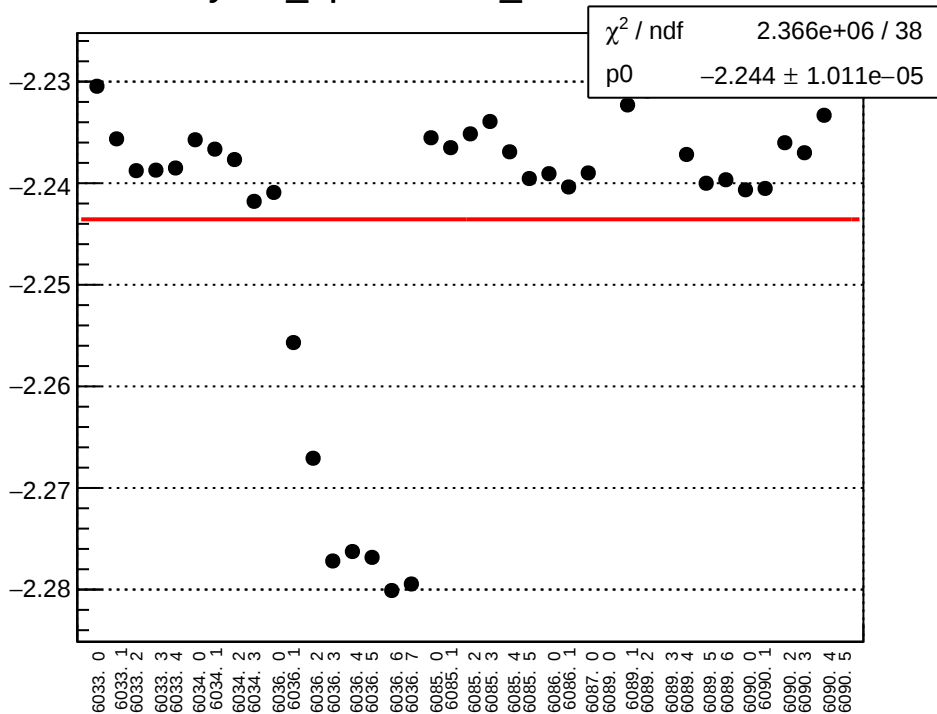
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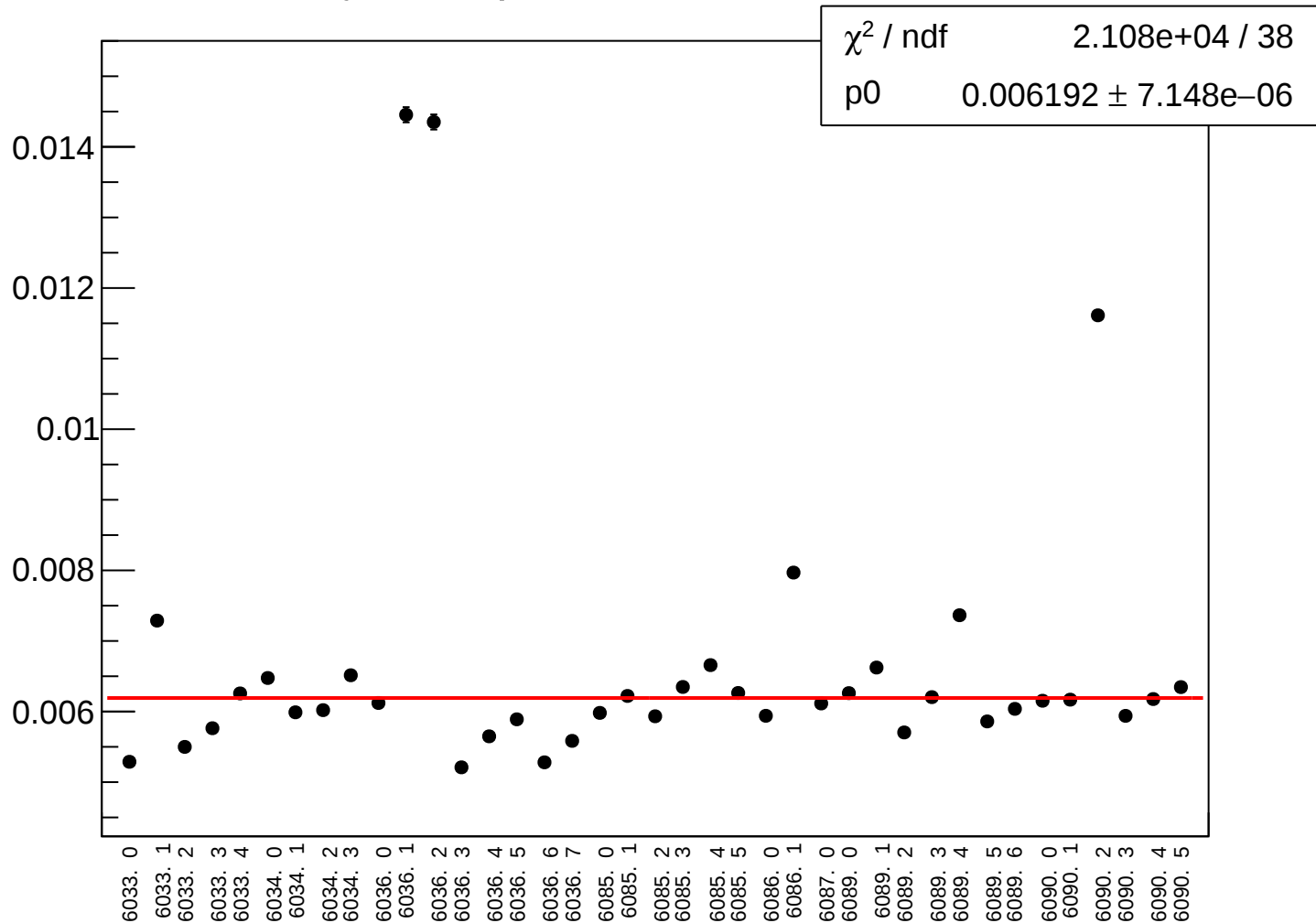
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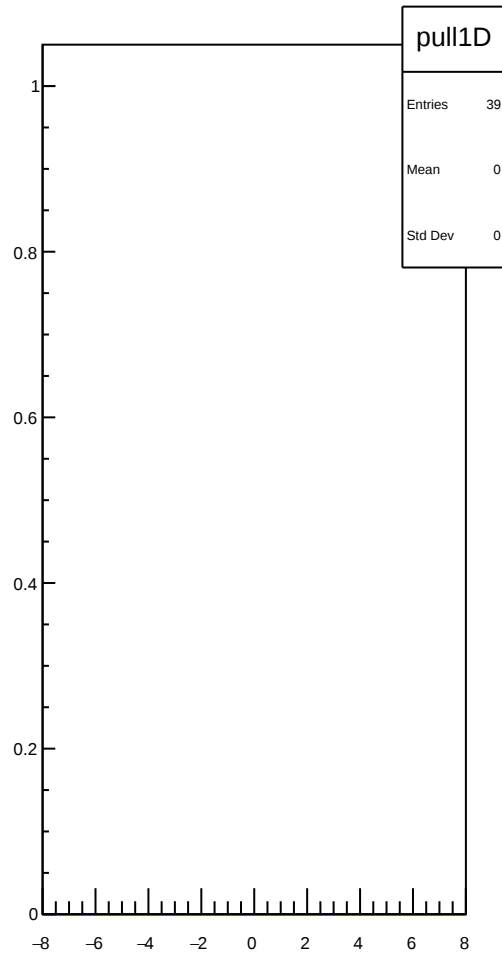
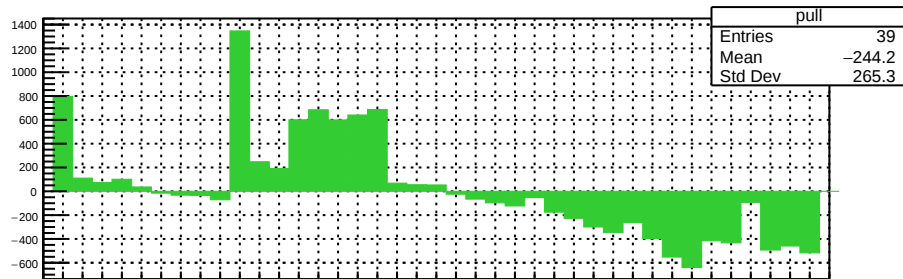
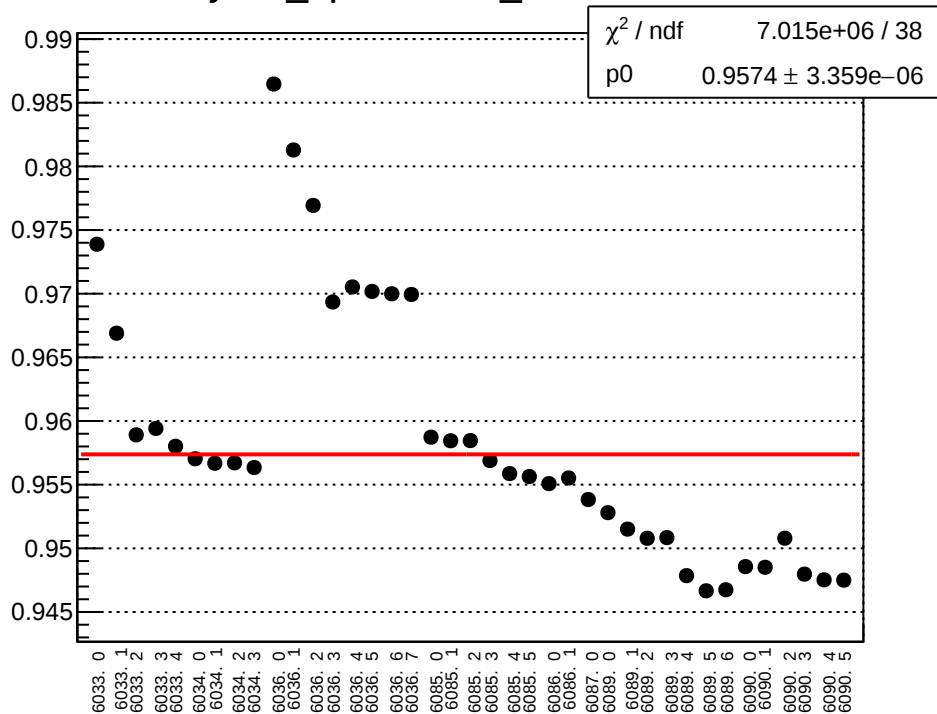
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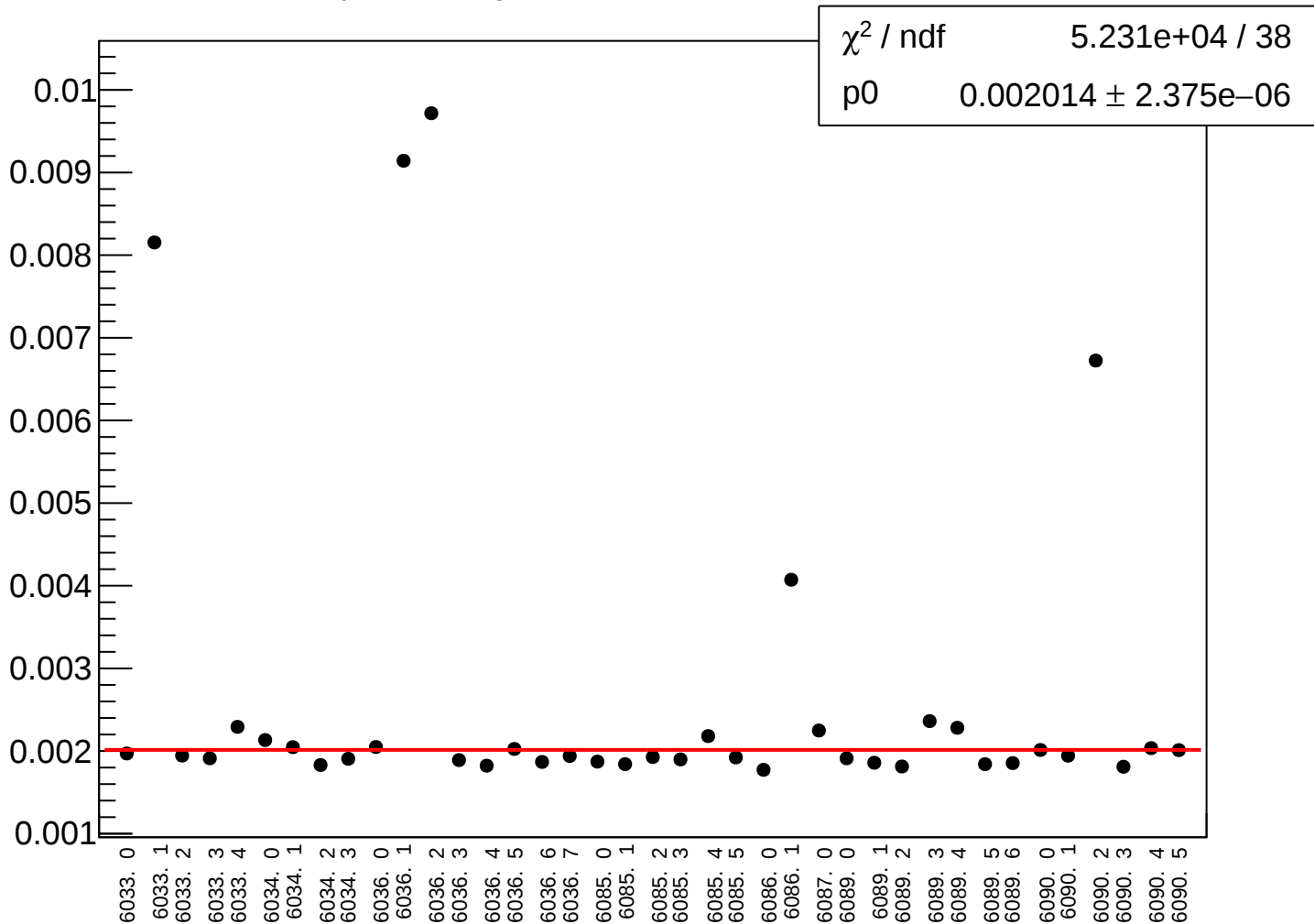
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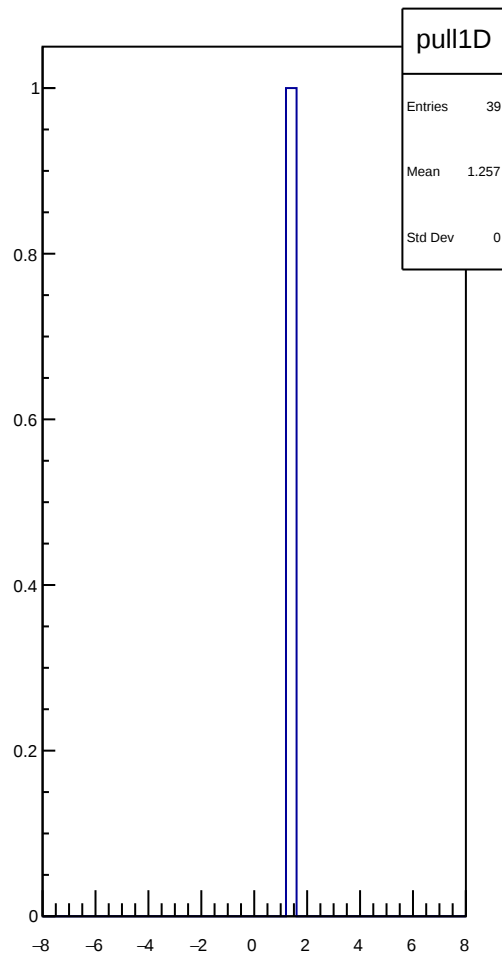
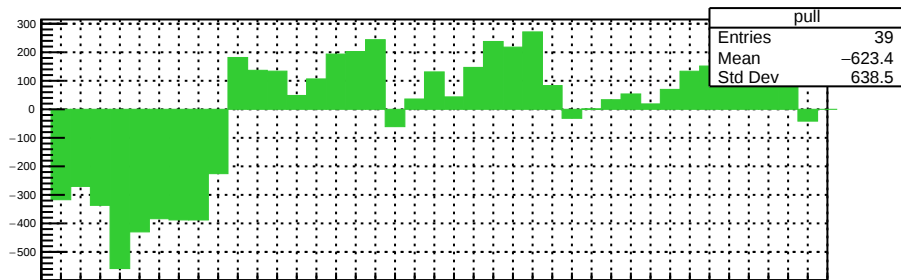
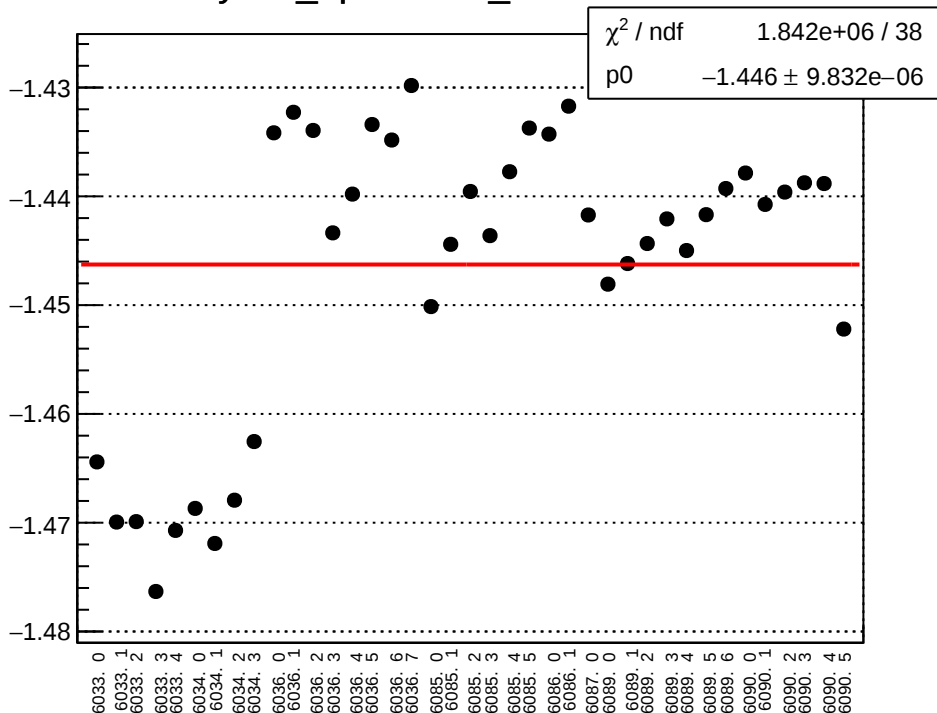
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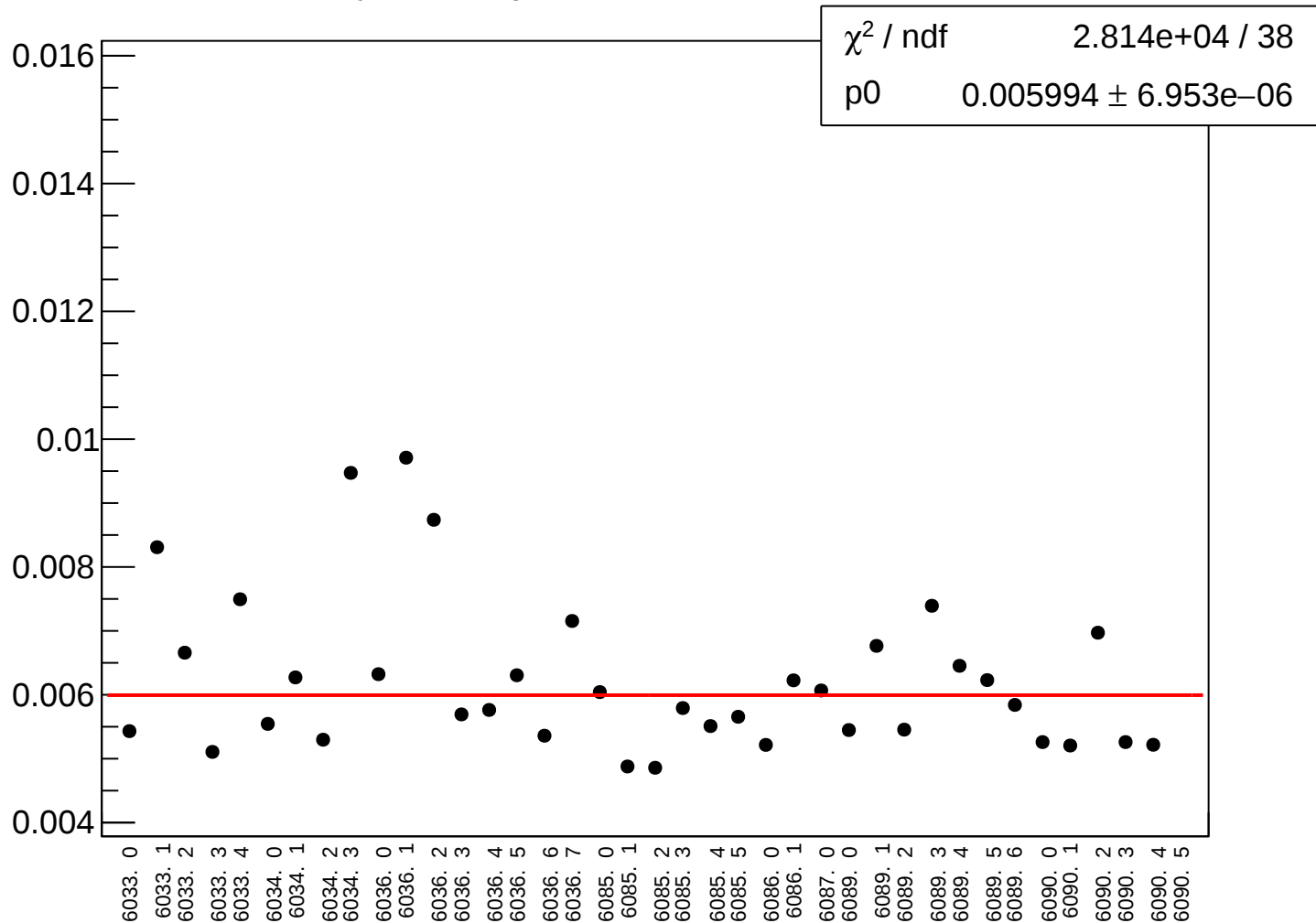
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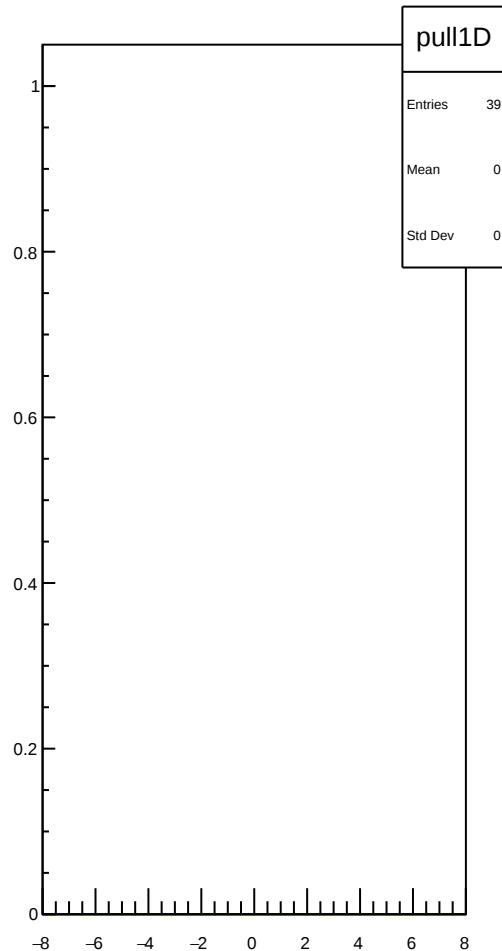
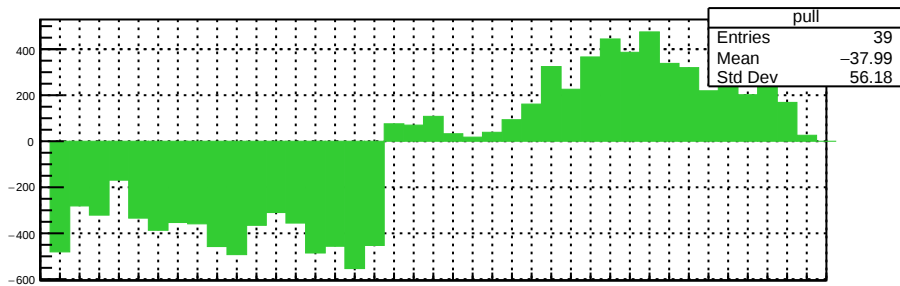
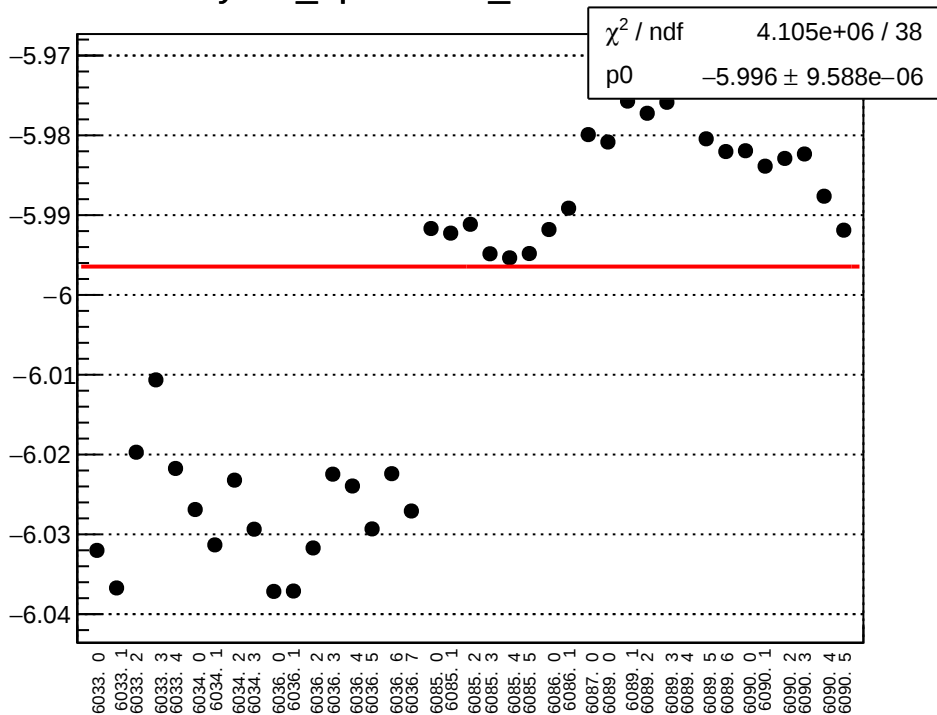
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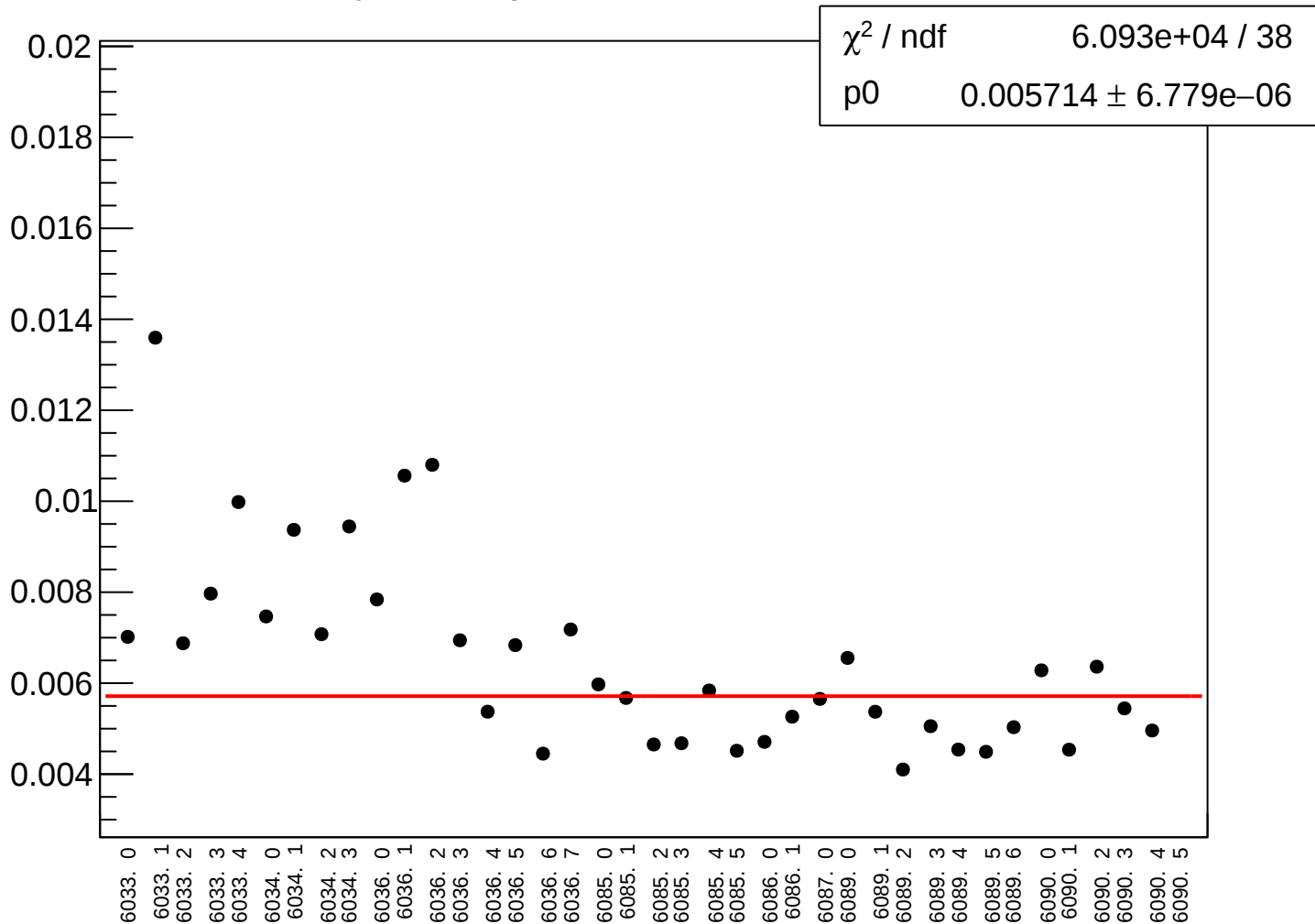
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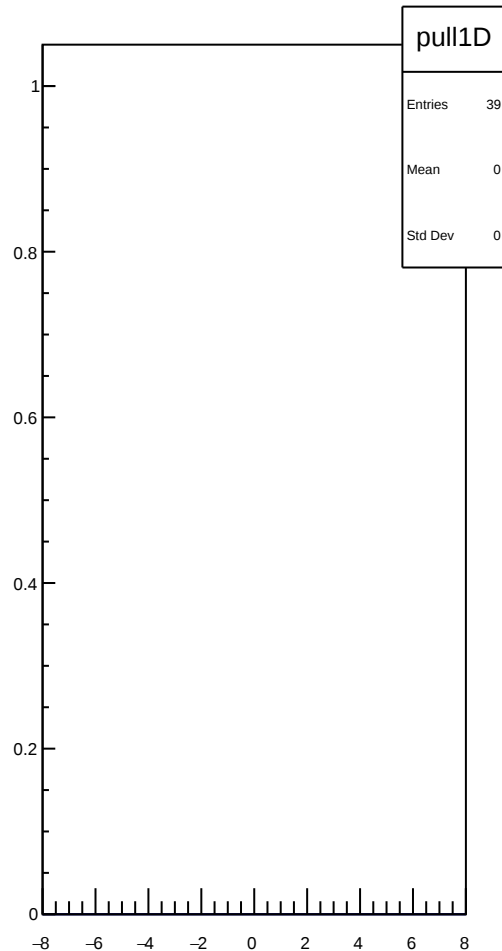
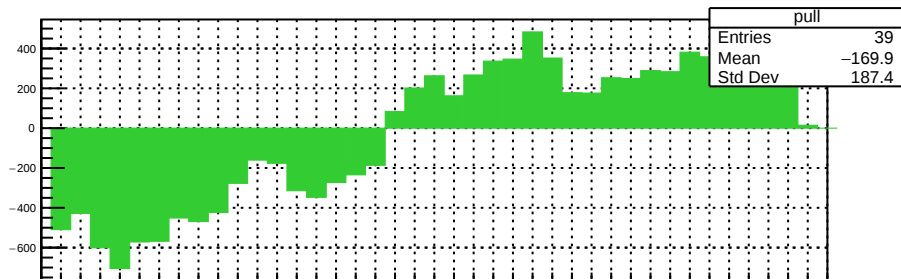
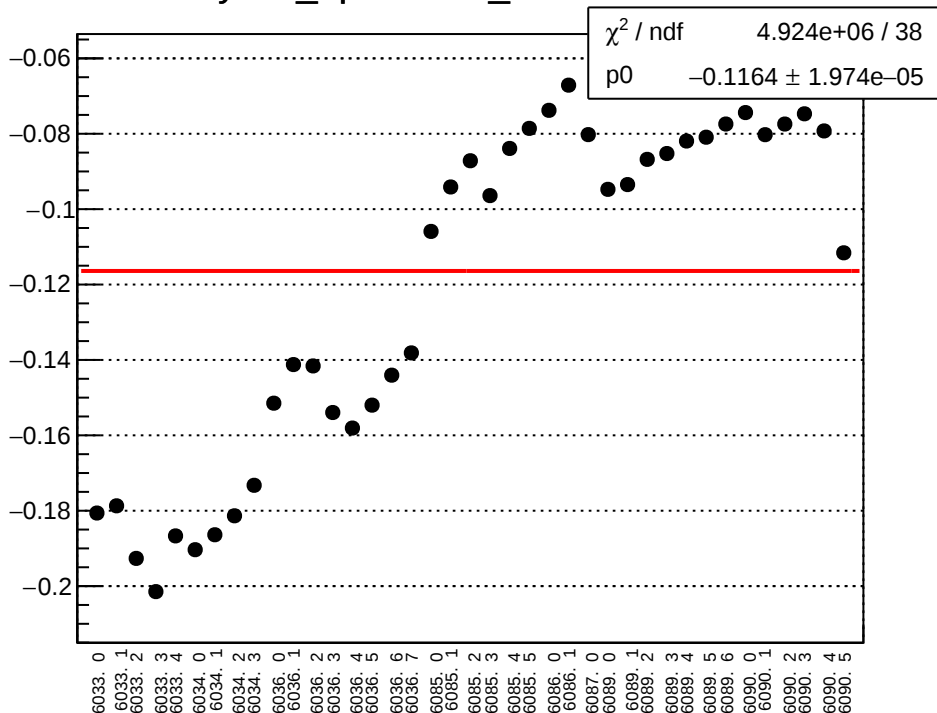
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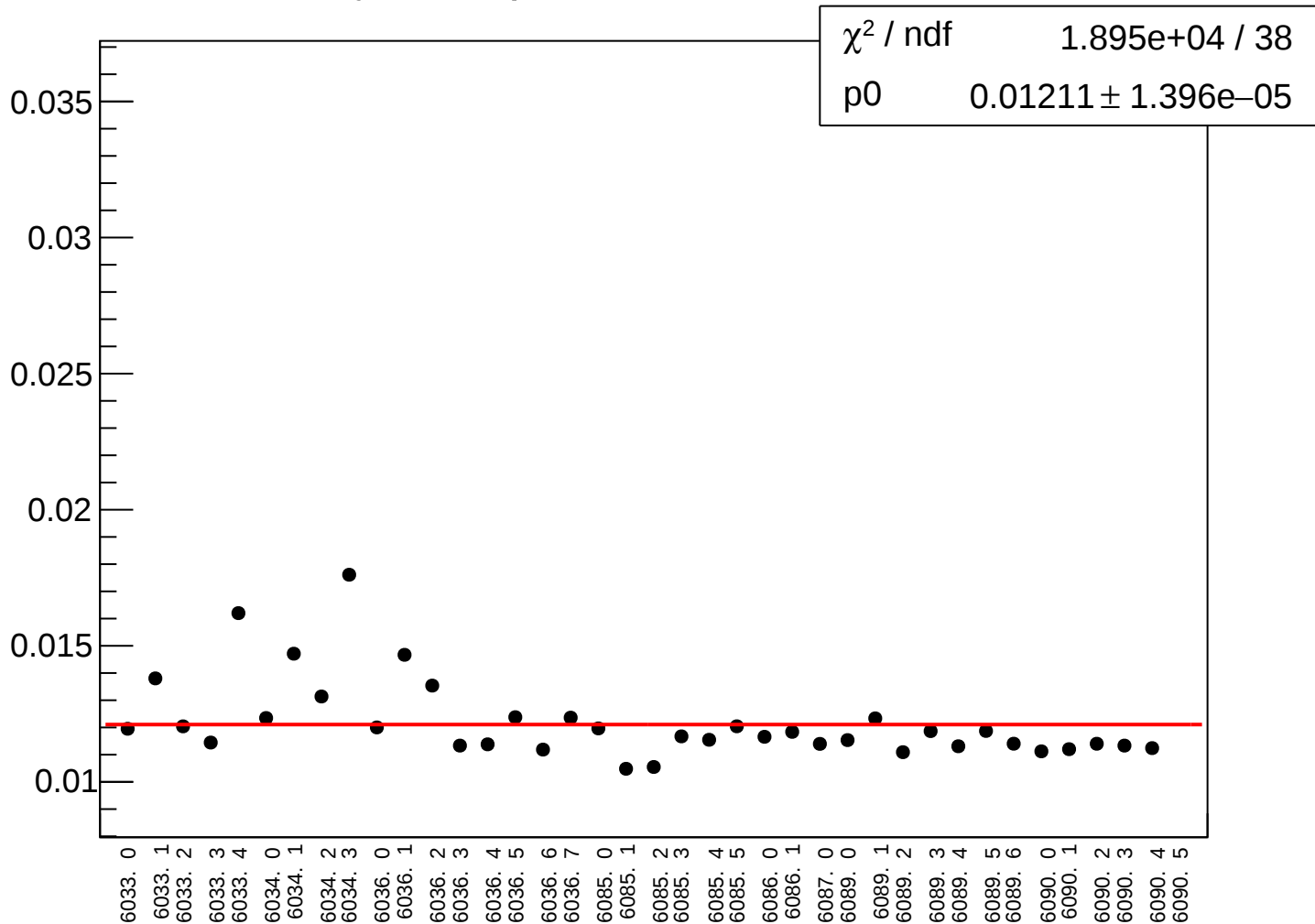
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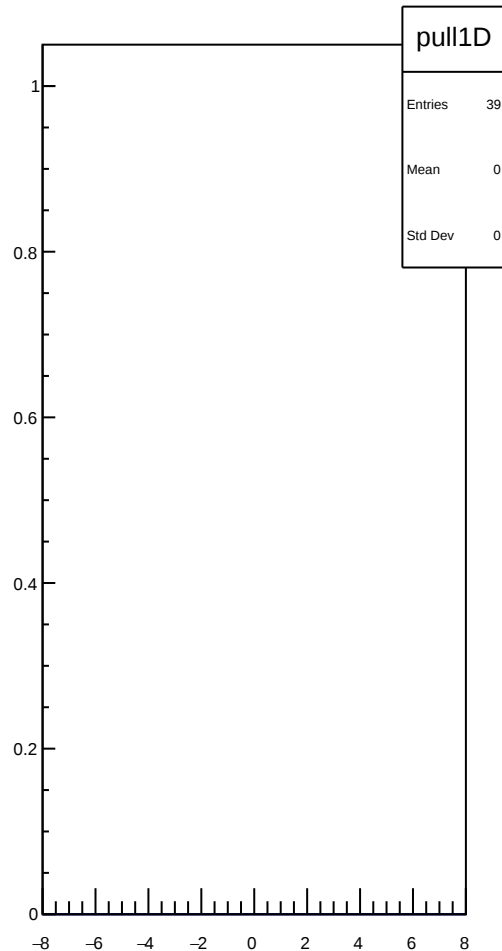
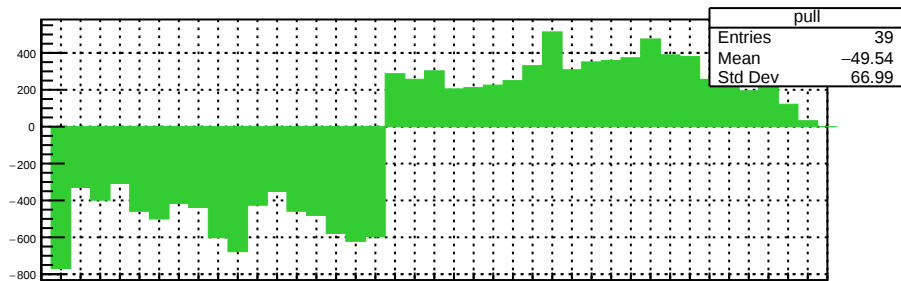
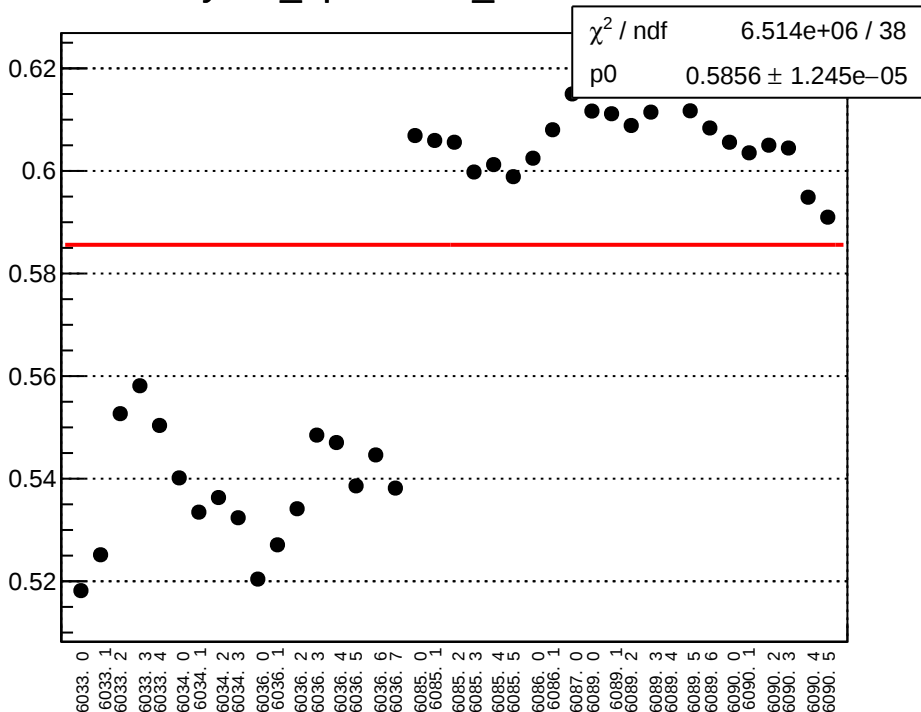
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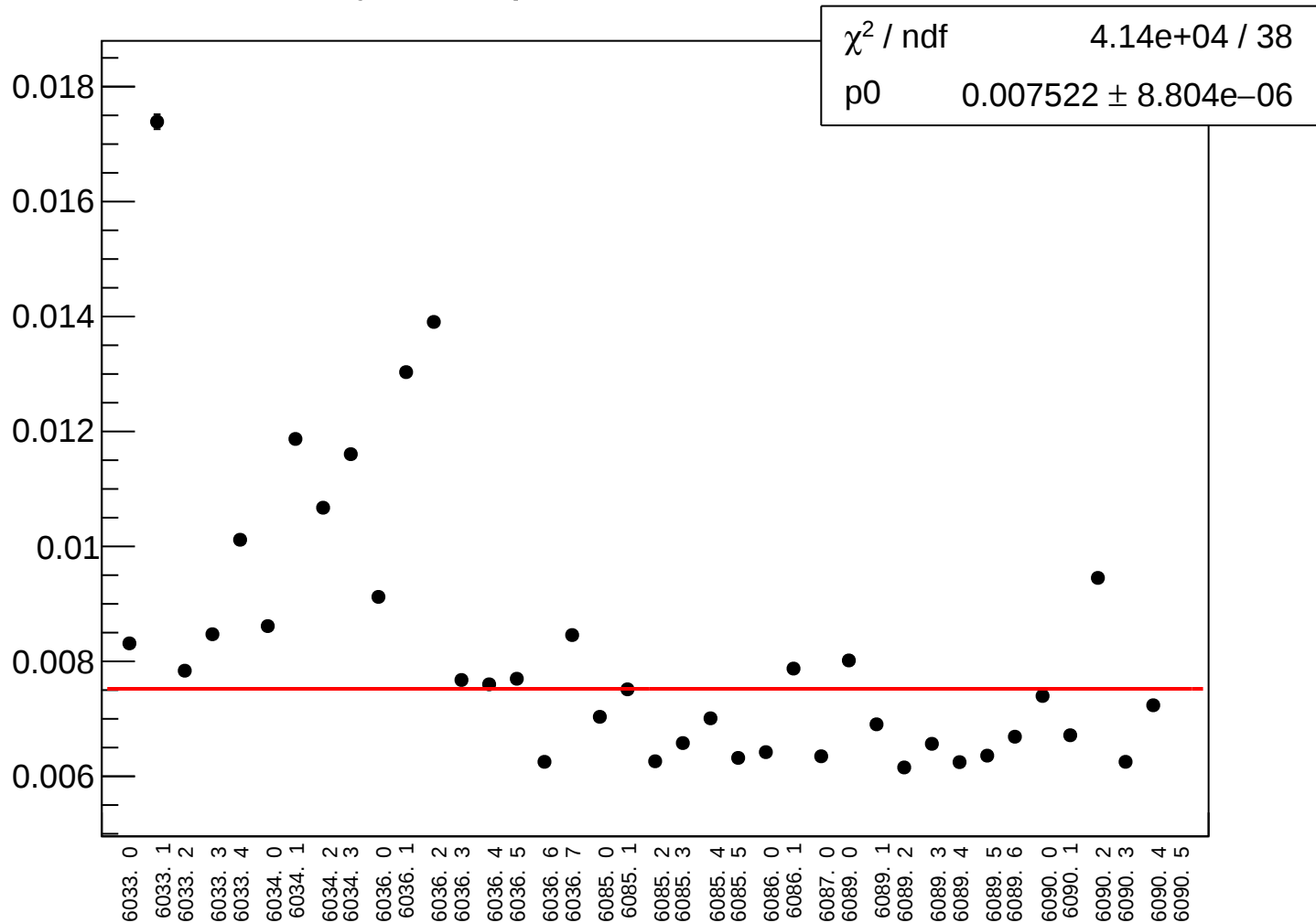
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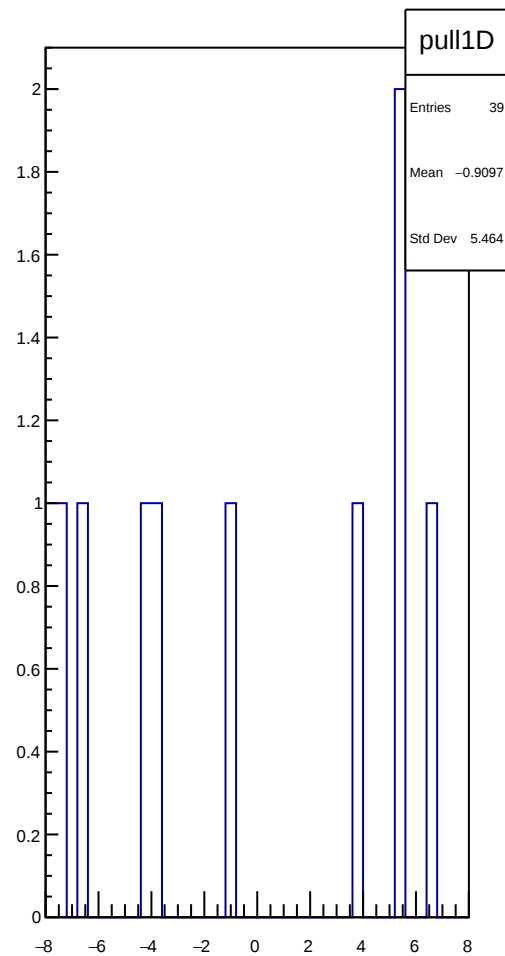
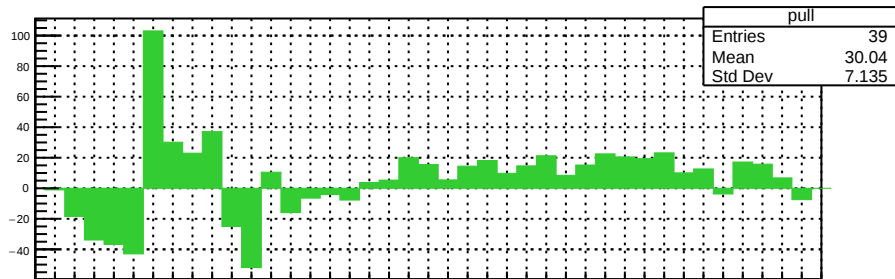
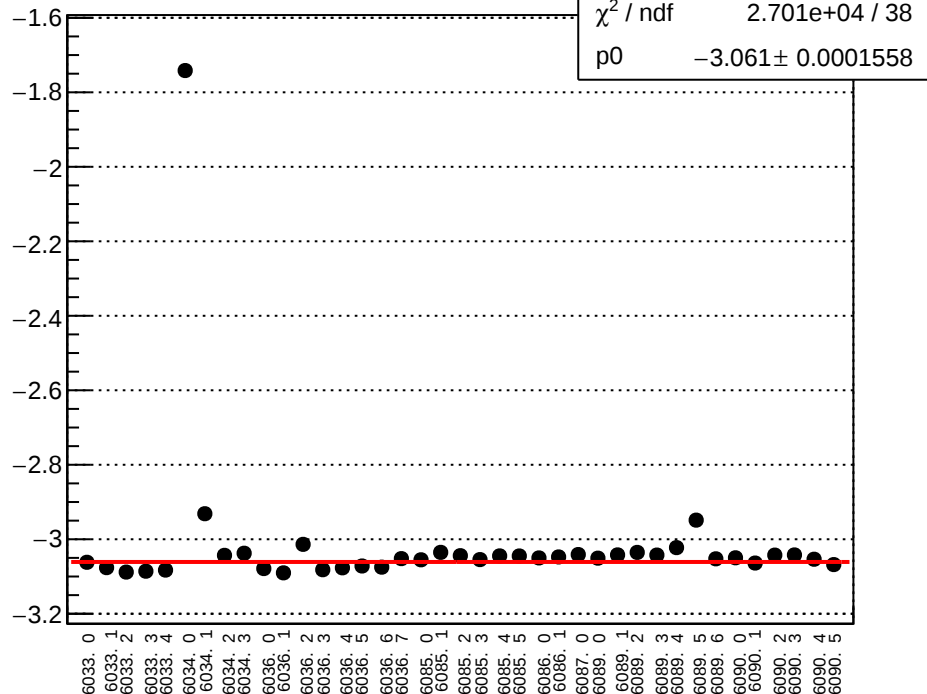
yield_bpm0l02Y_mean vs run



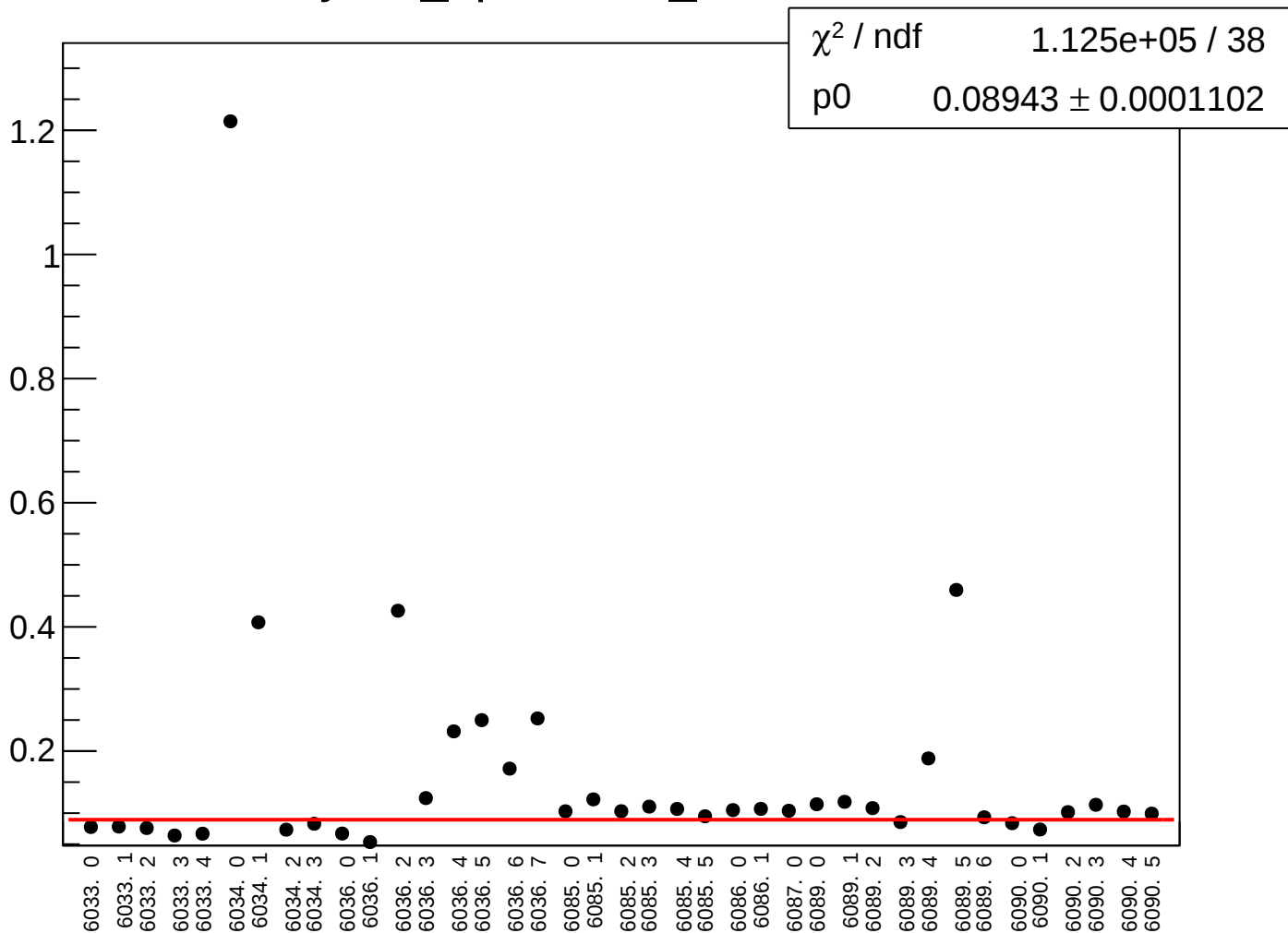
yield_bpm0l02Y_rms vs run



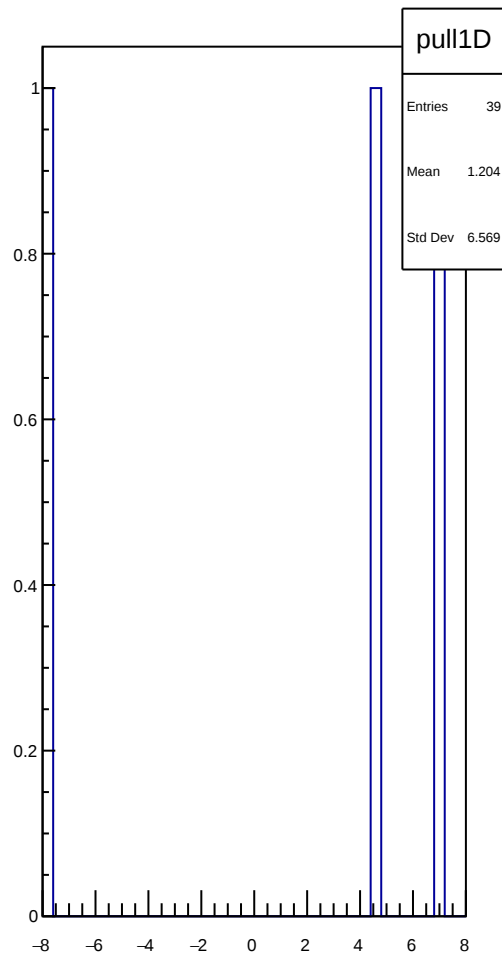
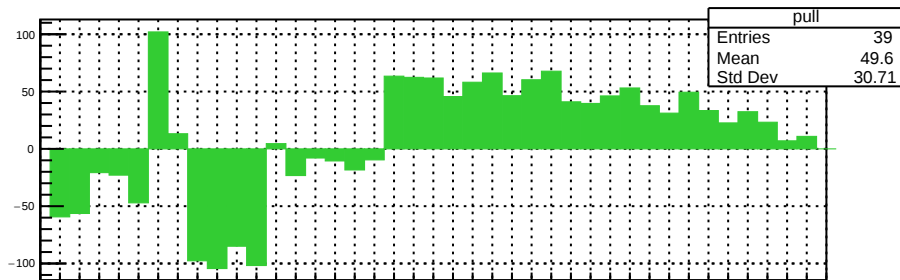
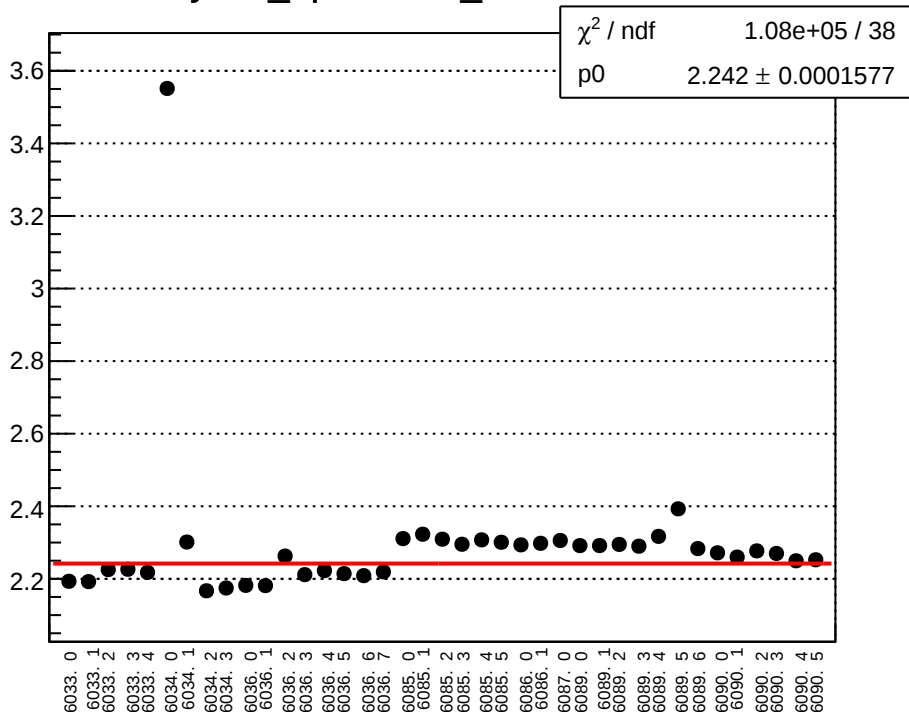
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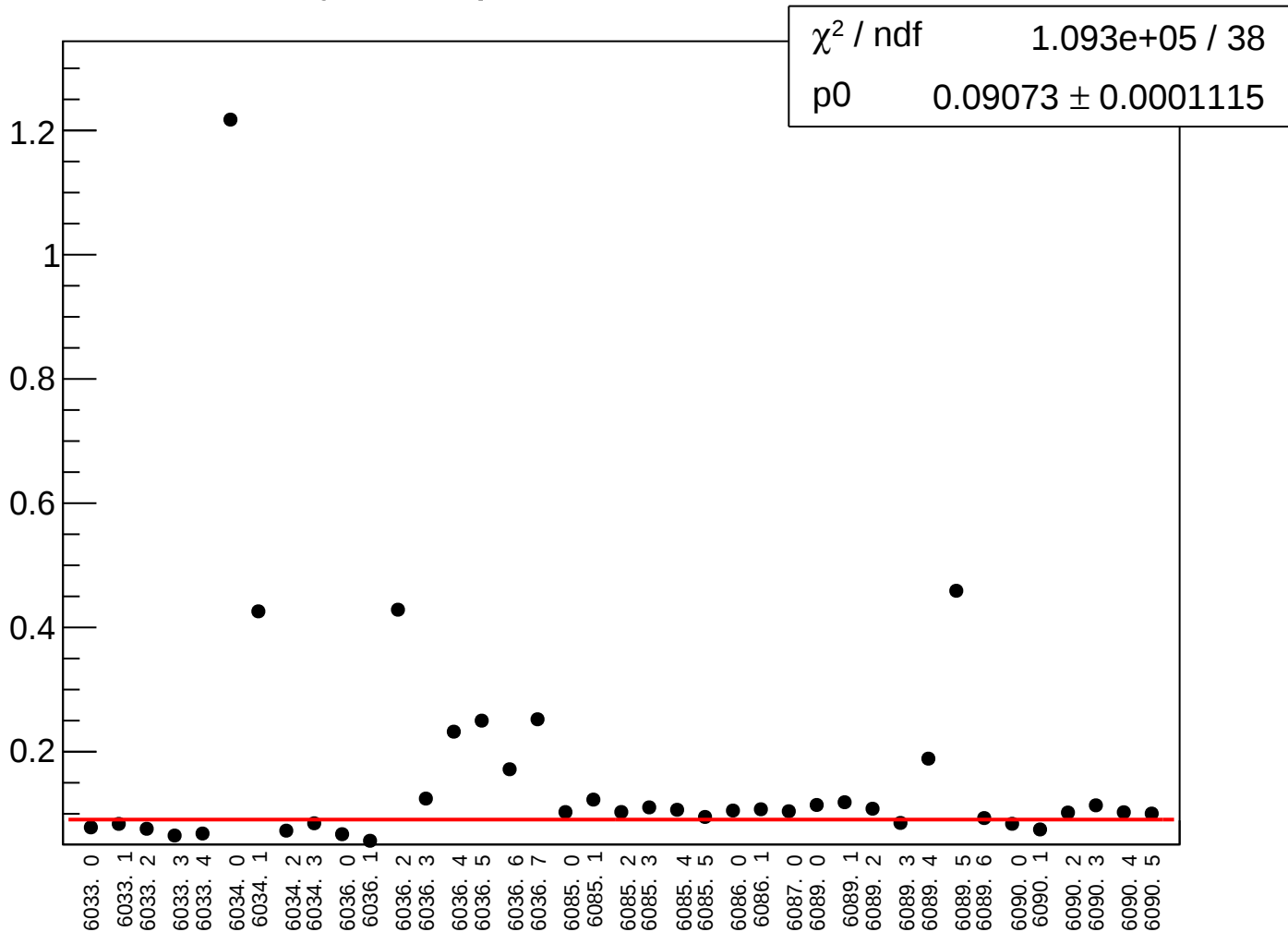
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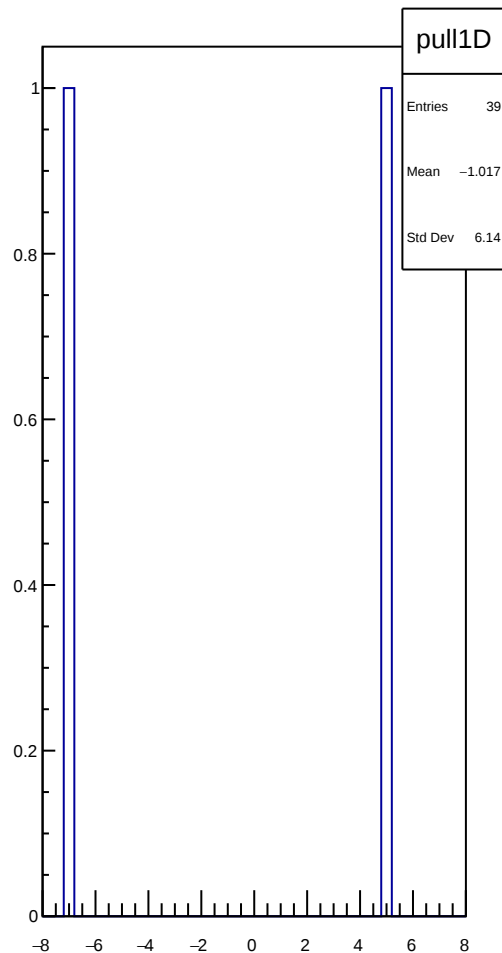
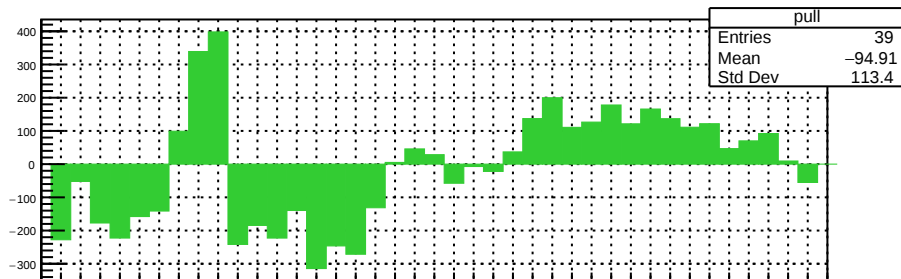
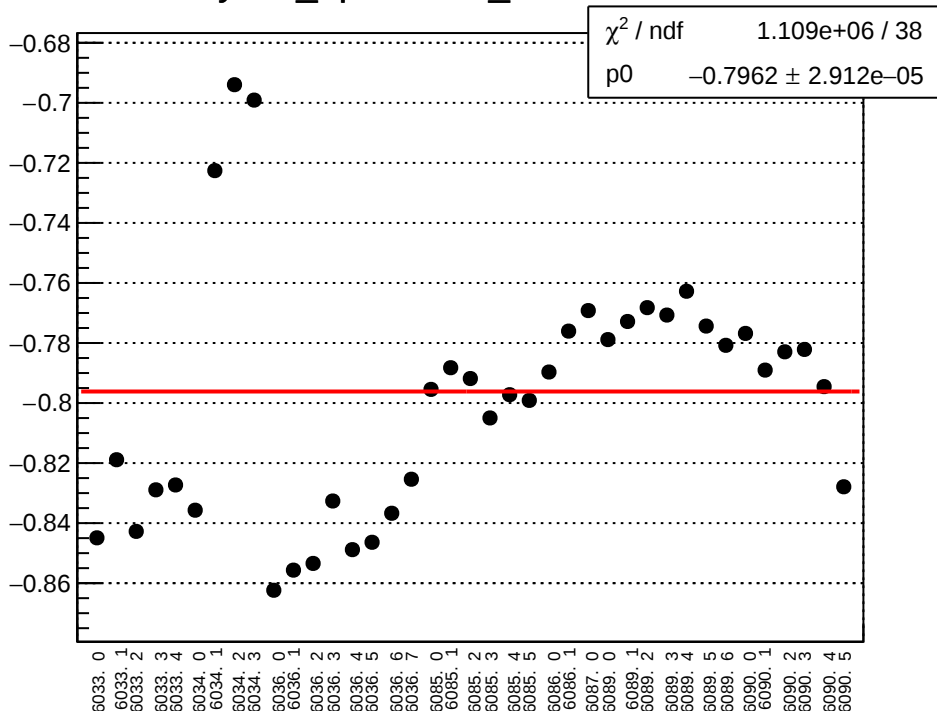
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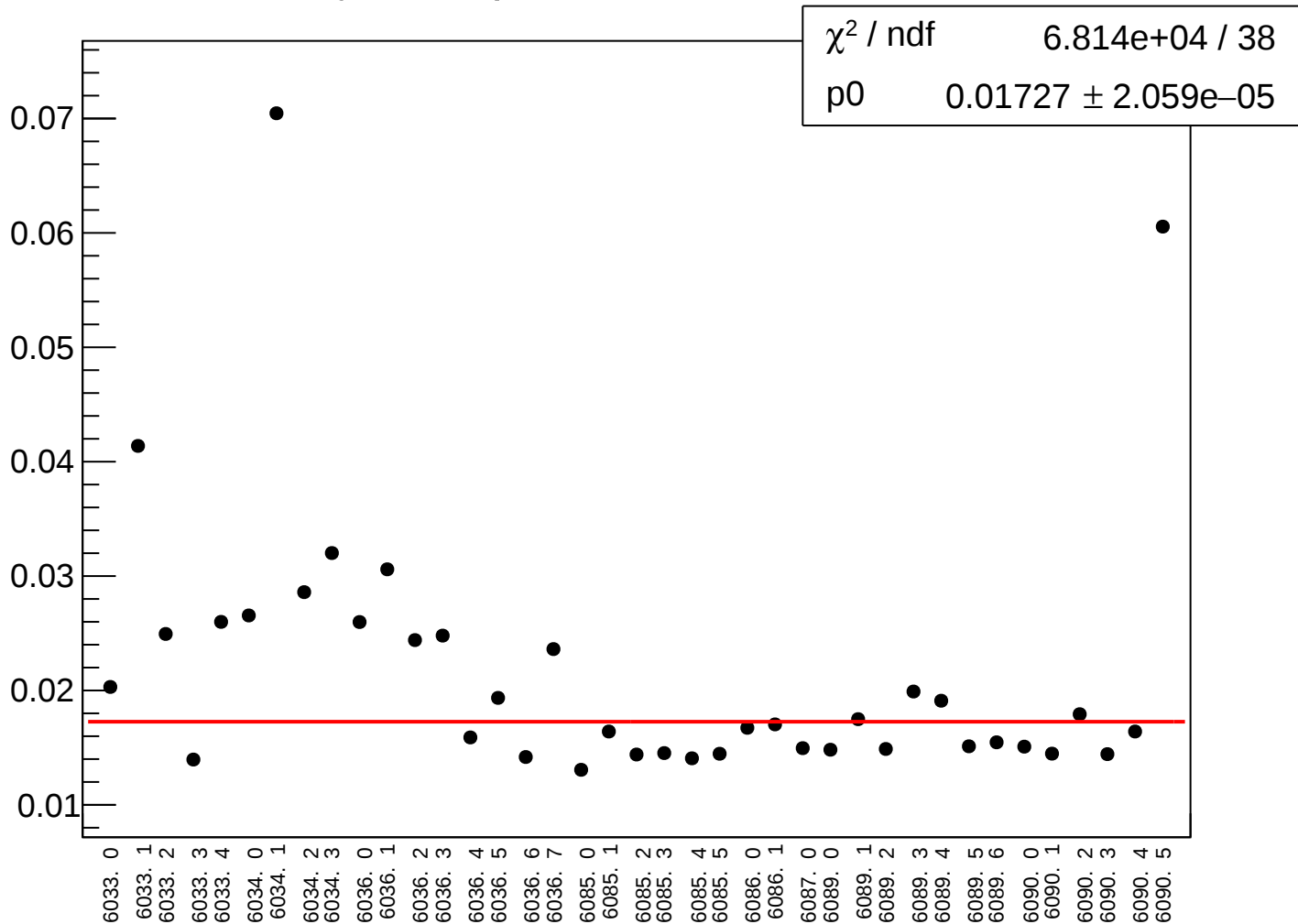
yield_bpm0l03Y_rms vs run



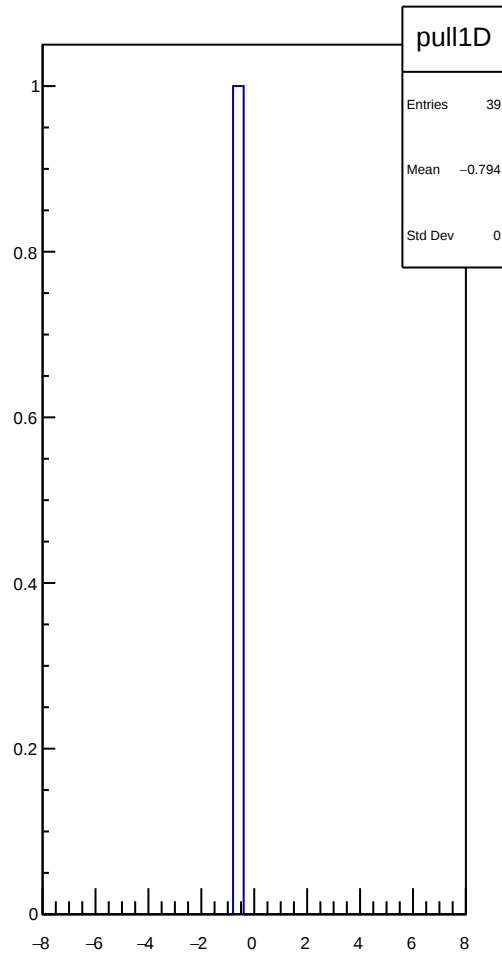
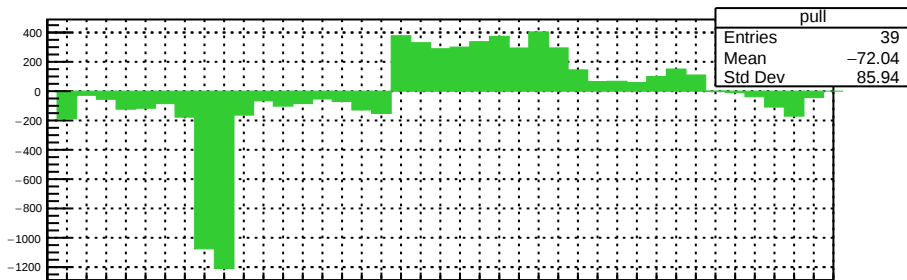
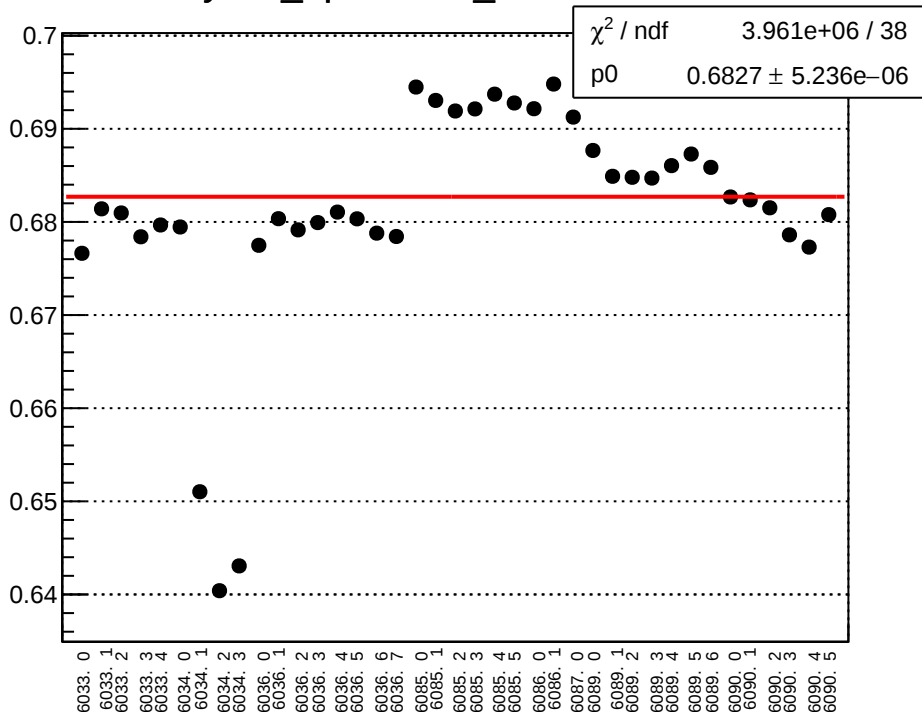
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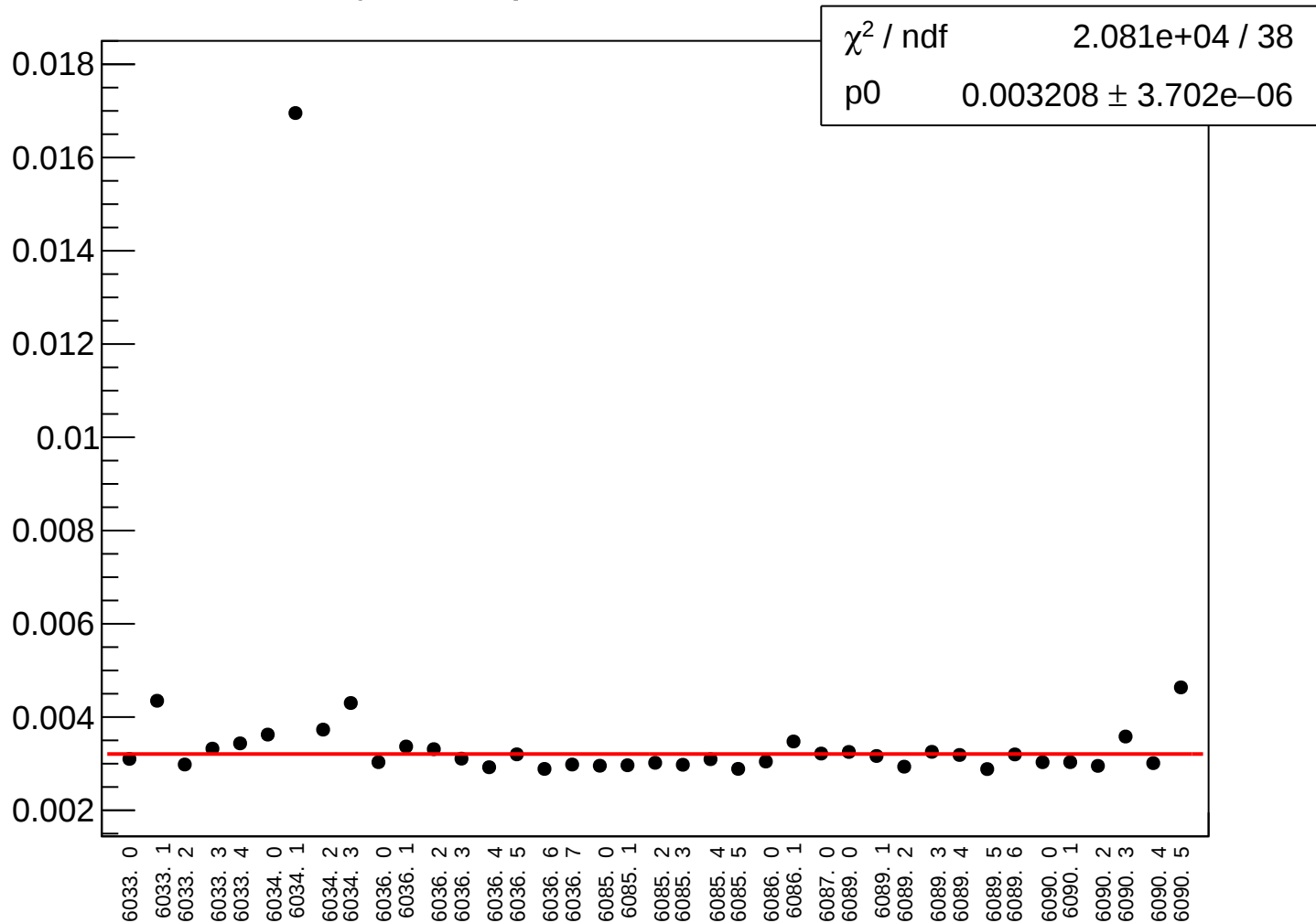
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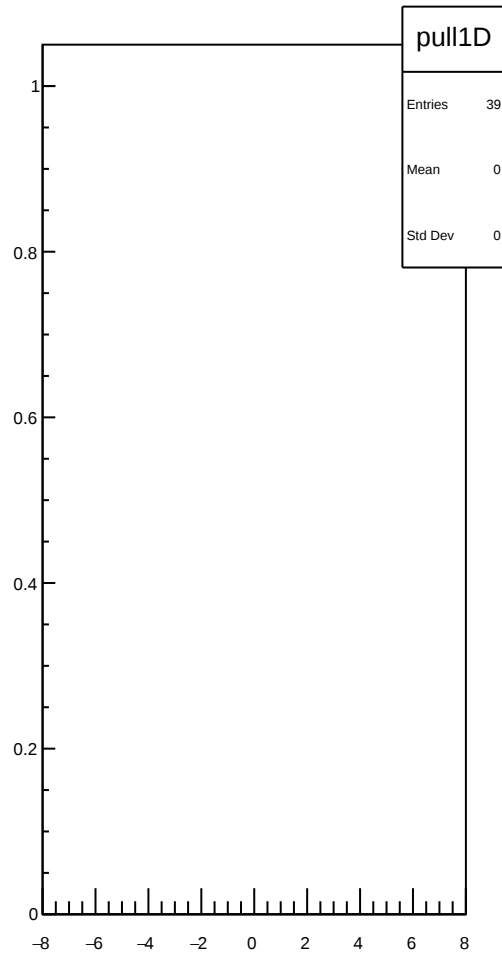
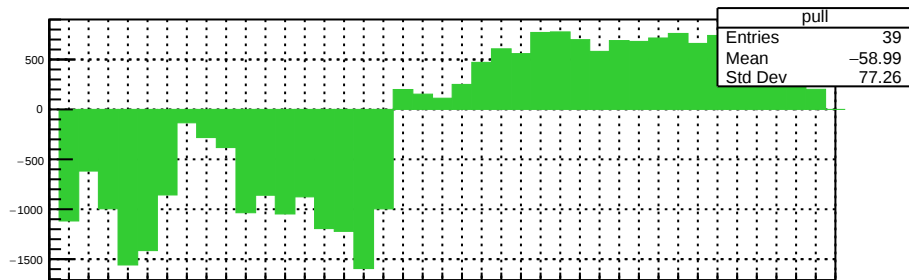
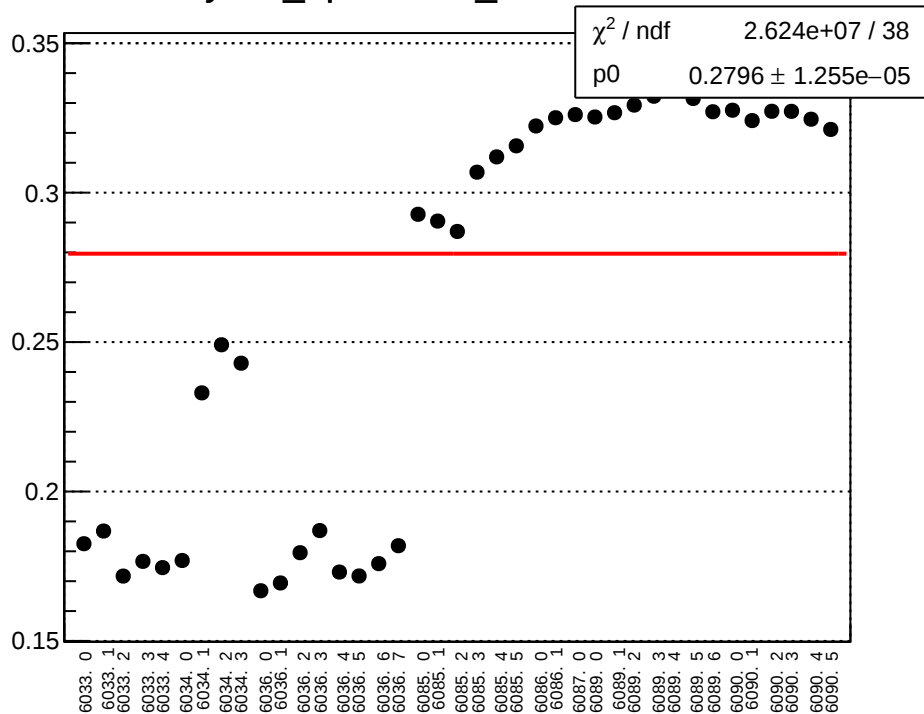
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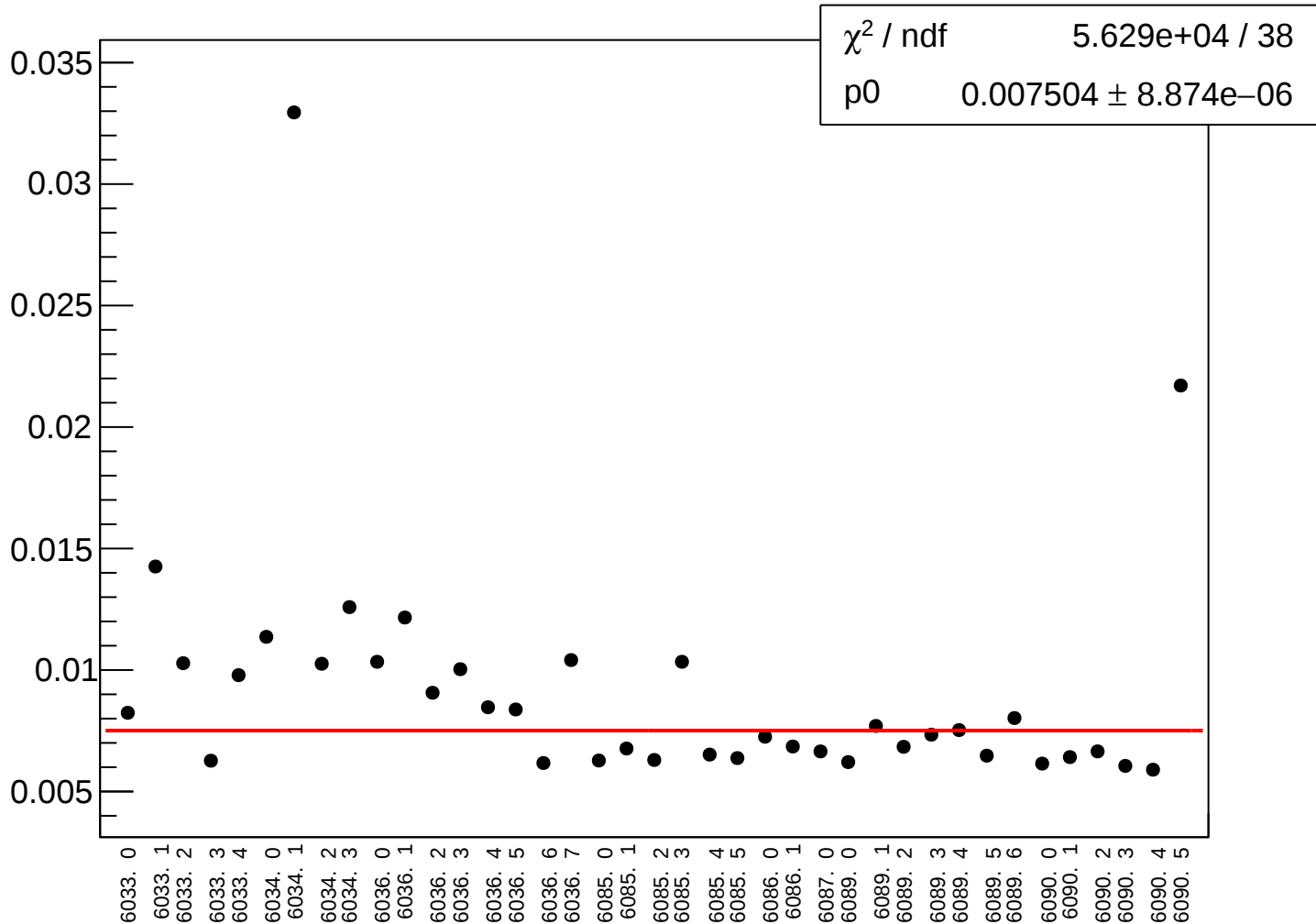
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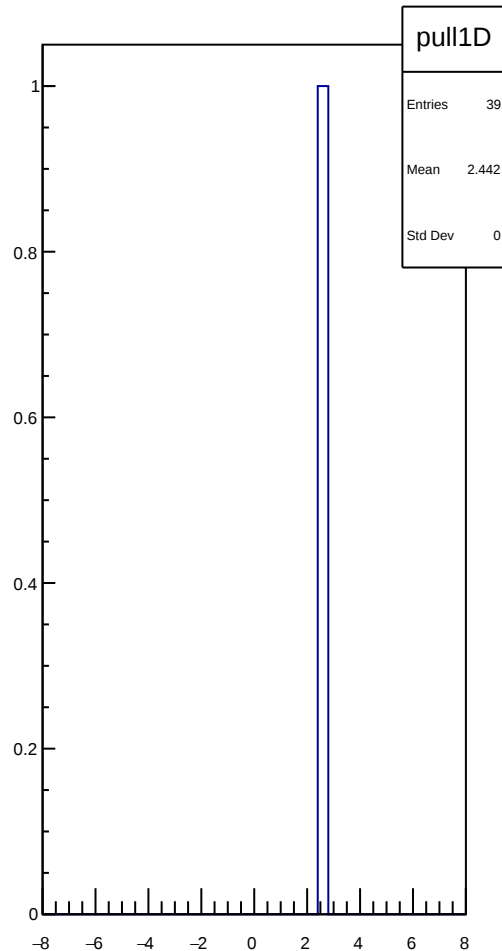
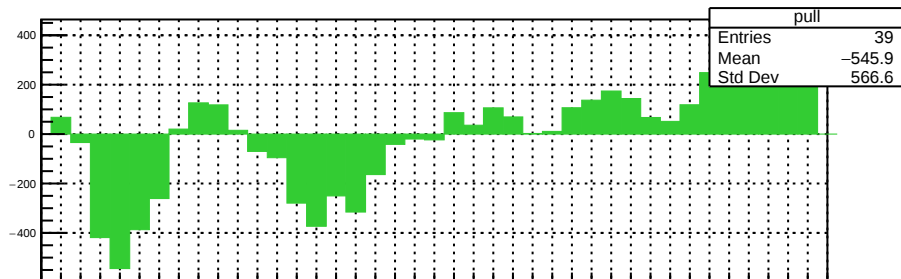
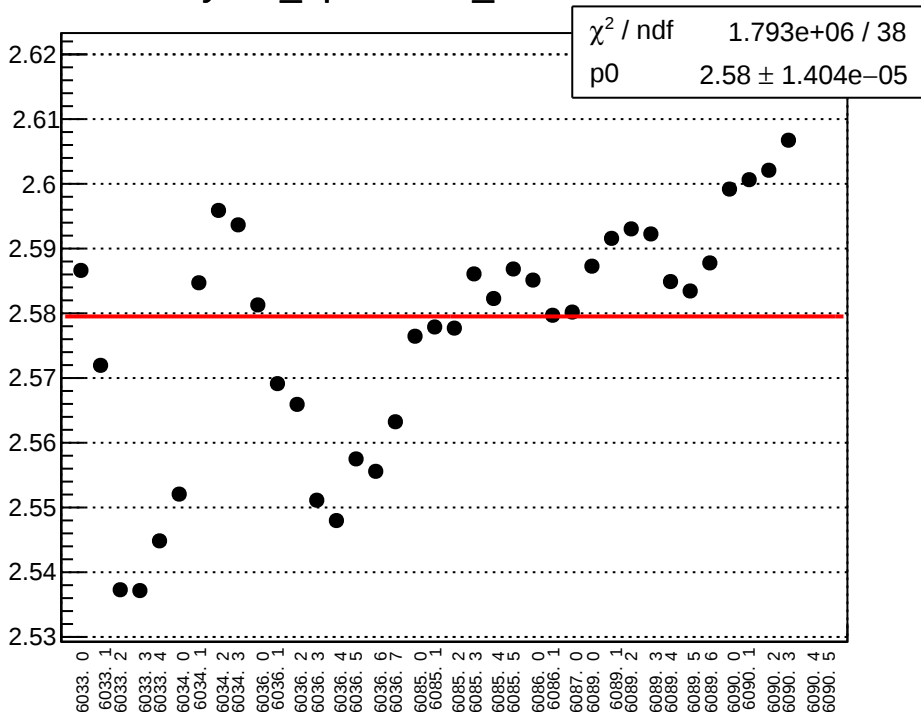
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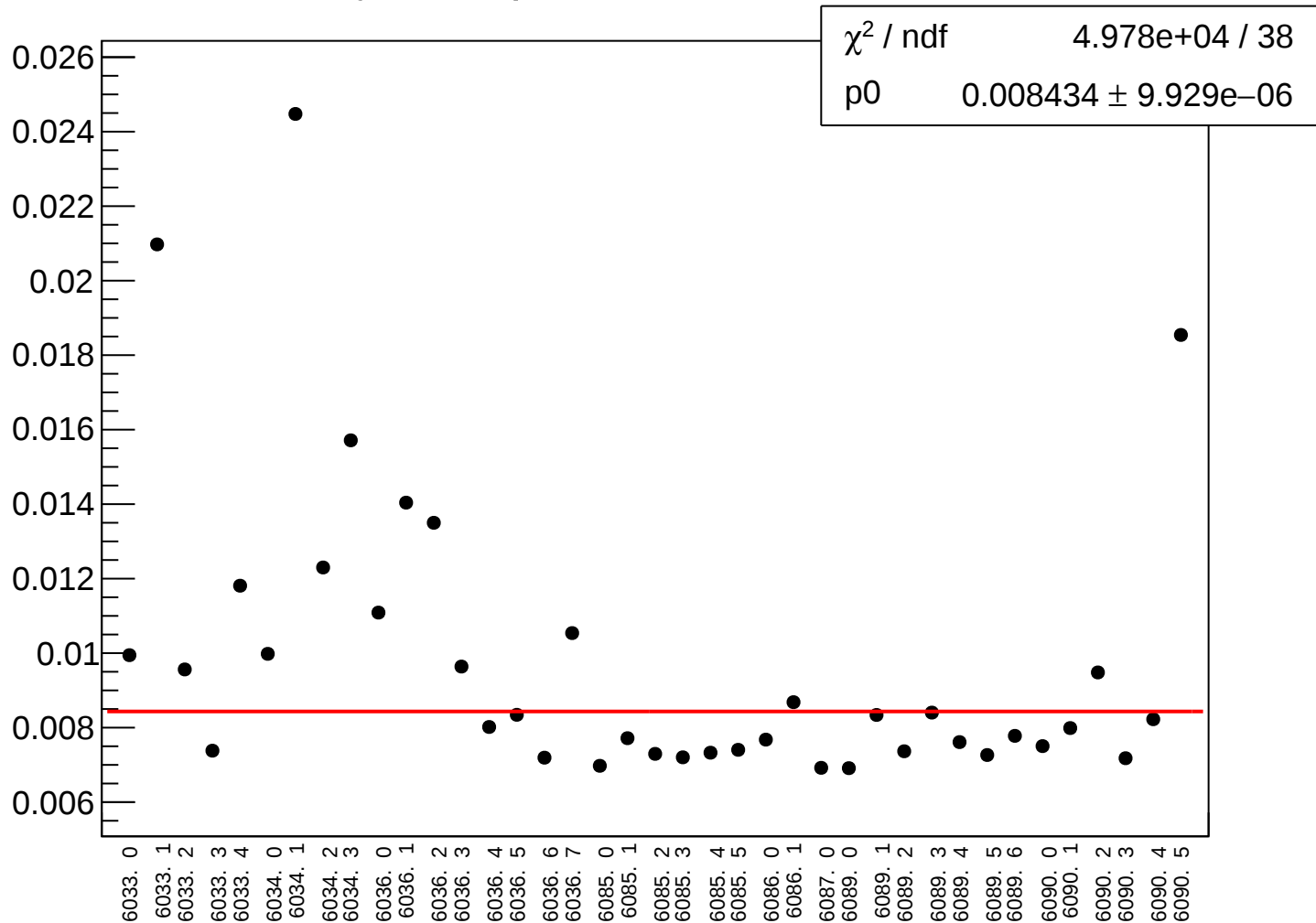
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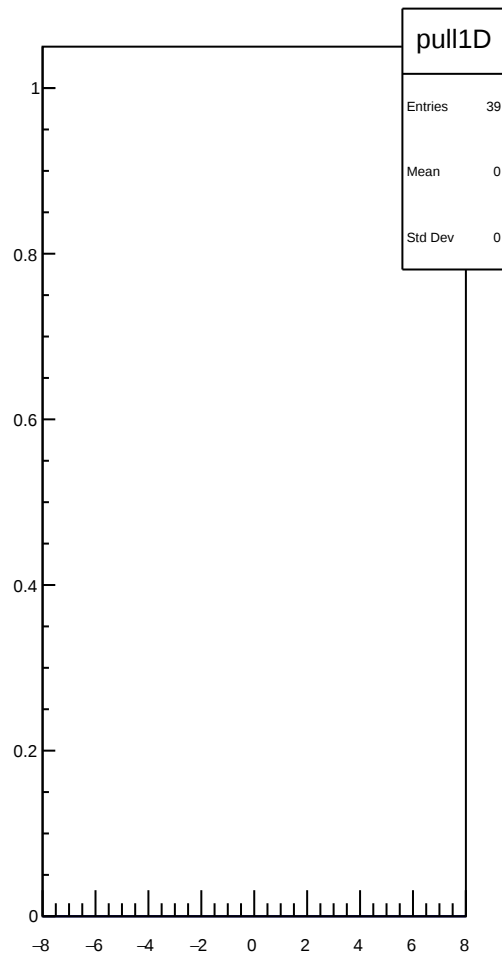
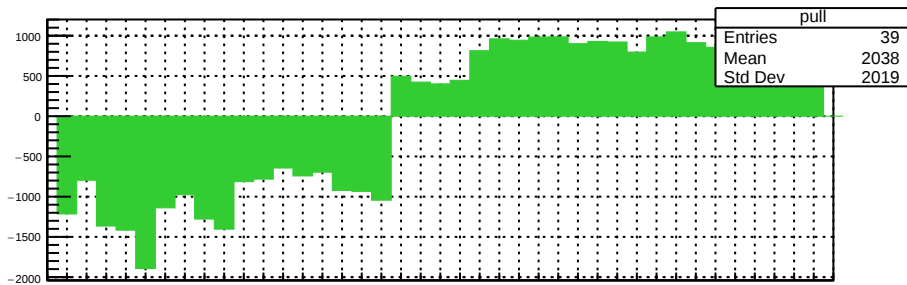
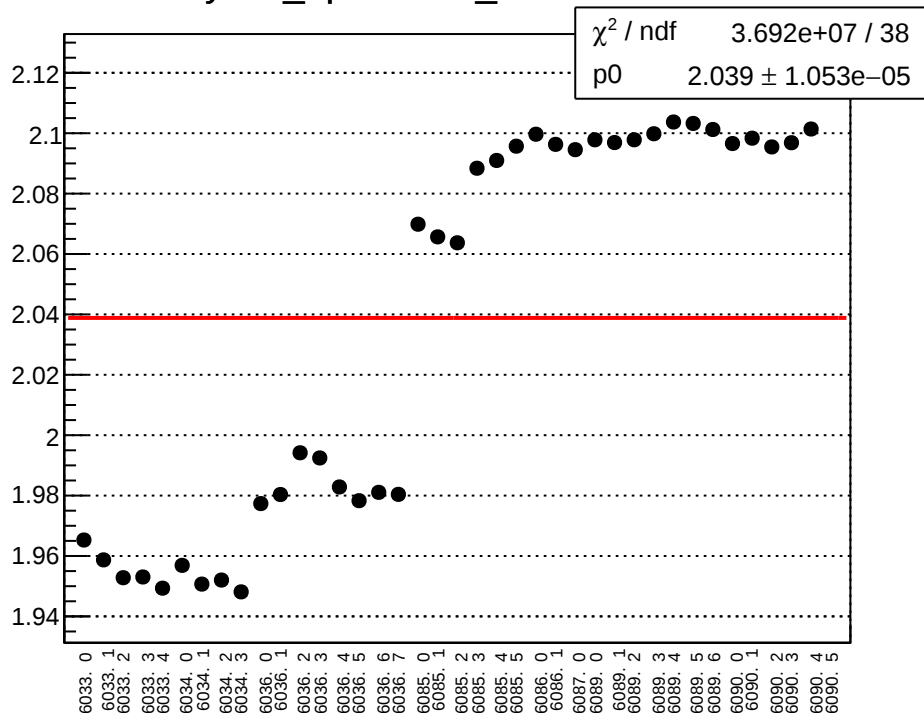
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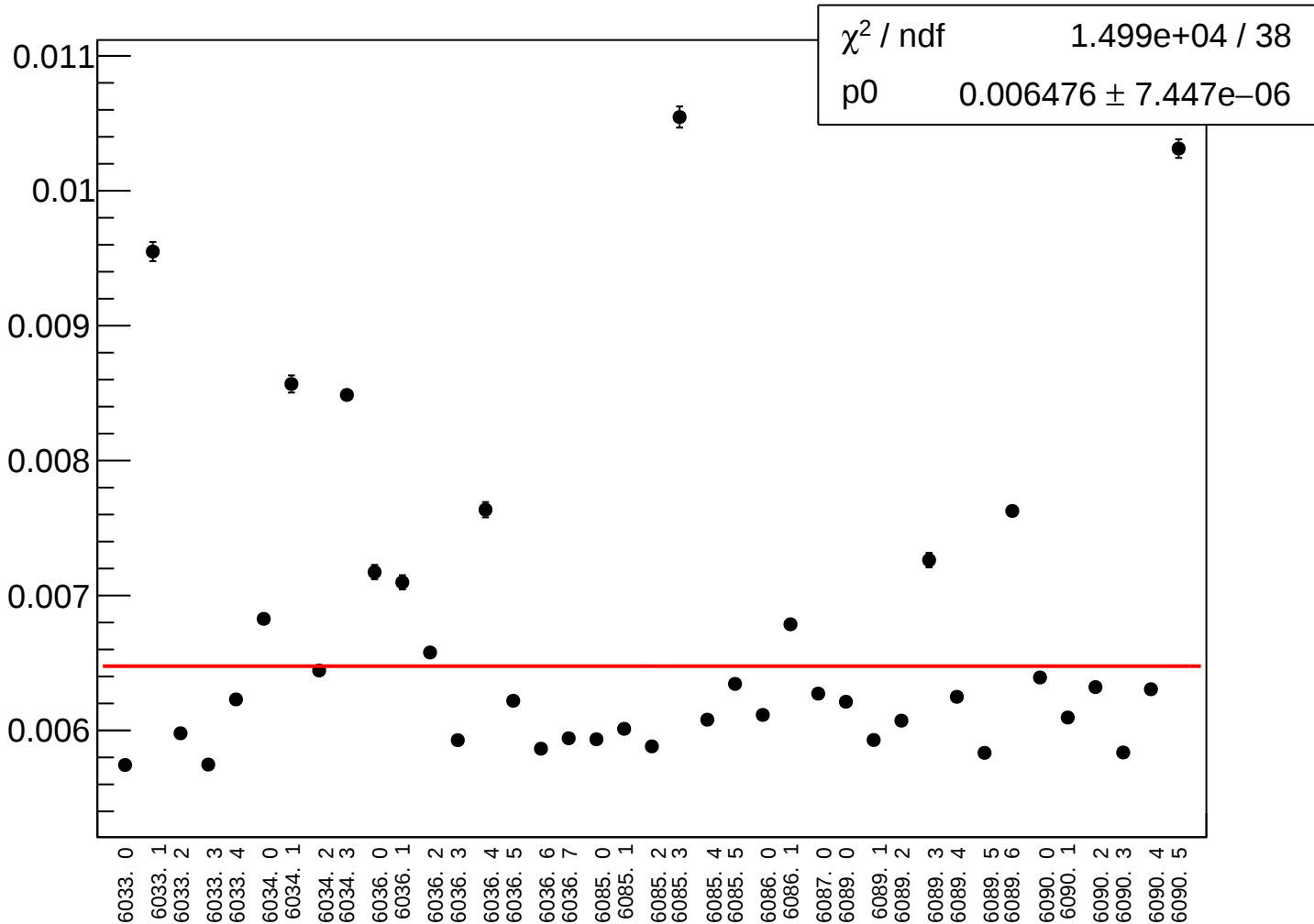
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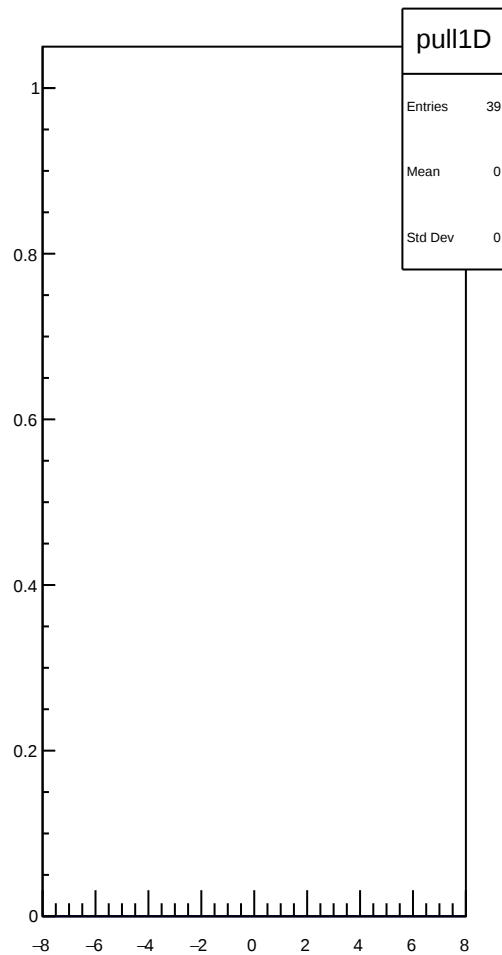
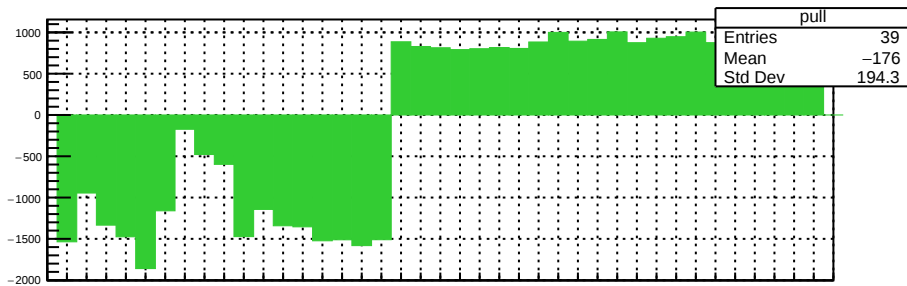
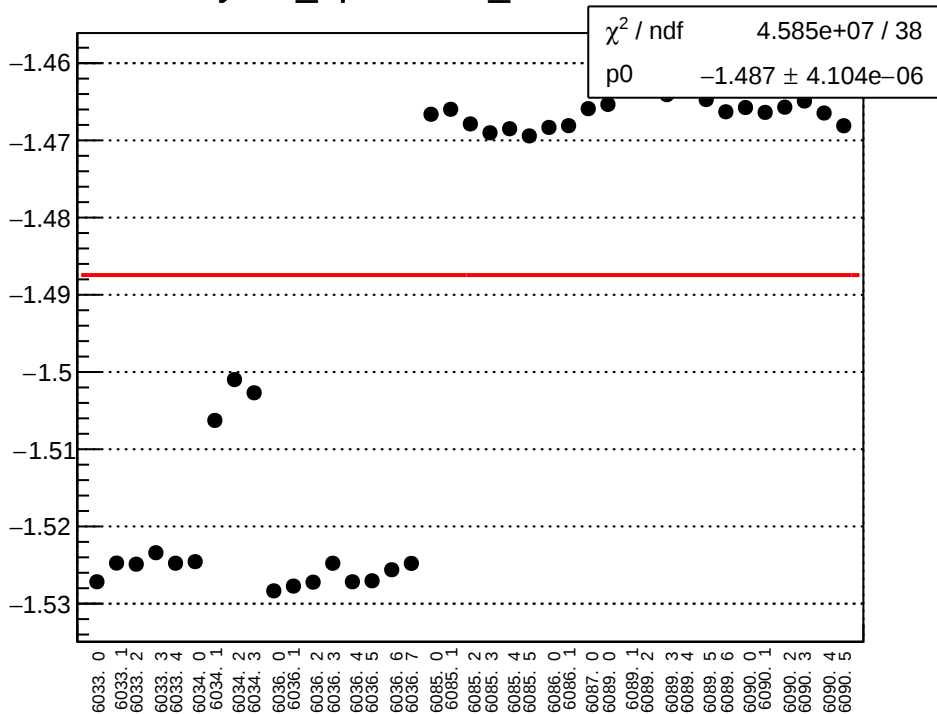
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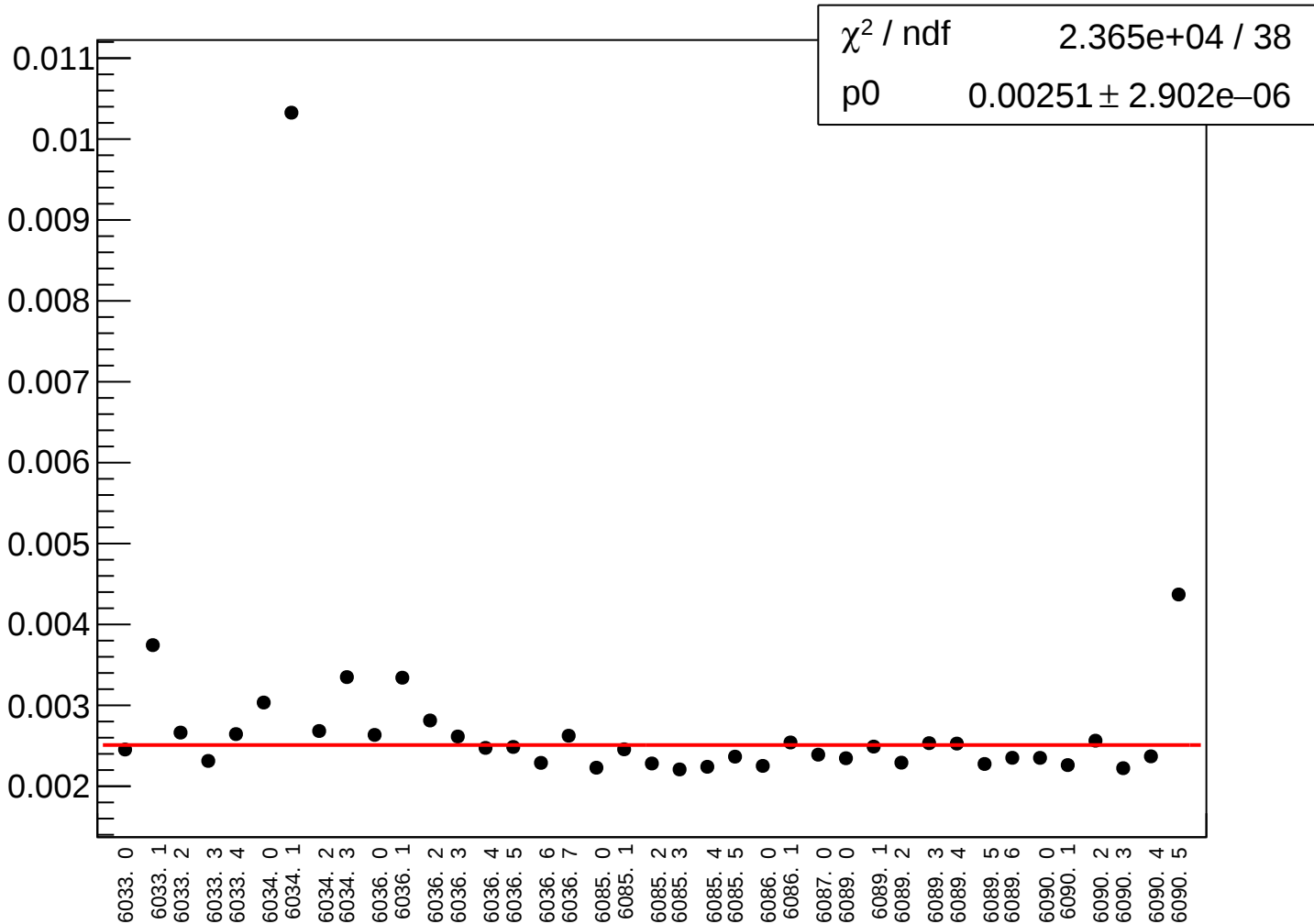
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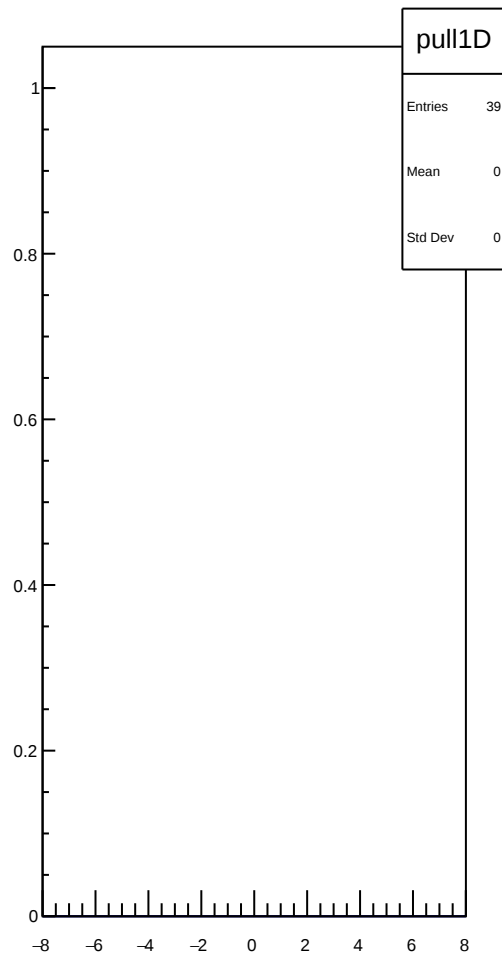
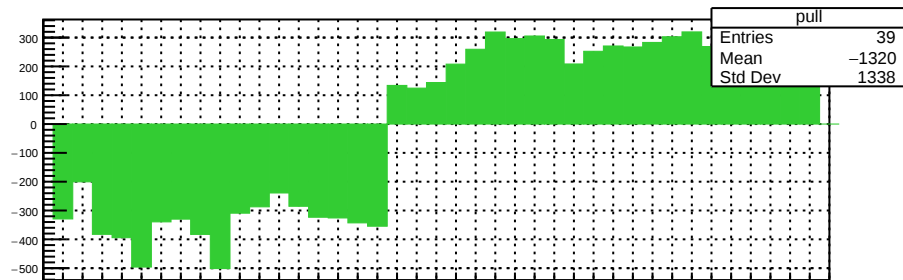
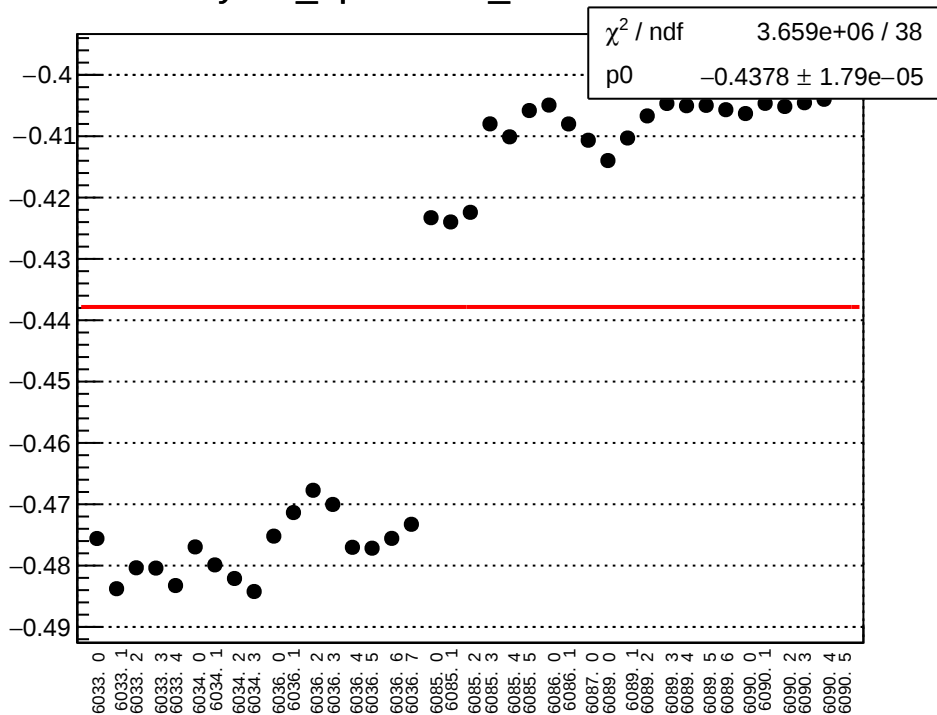
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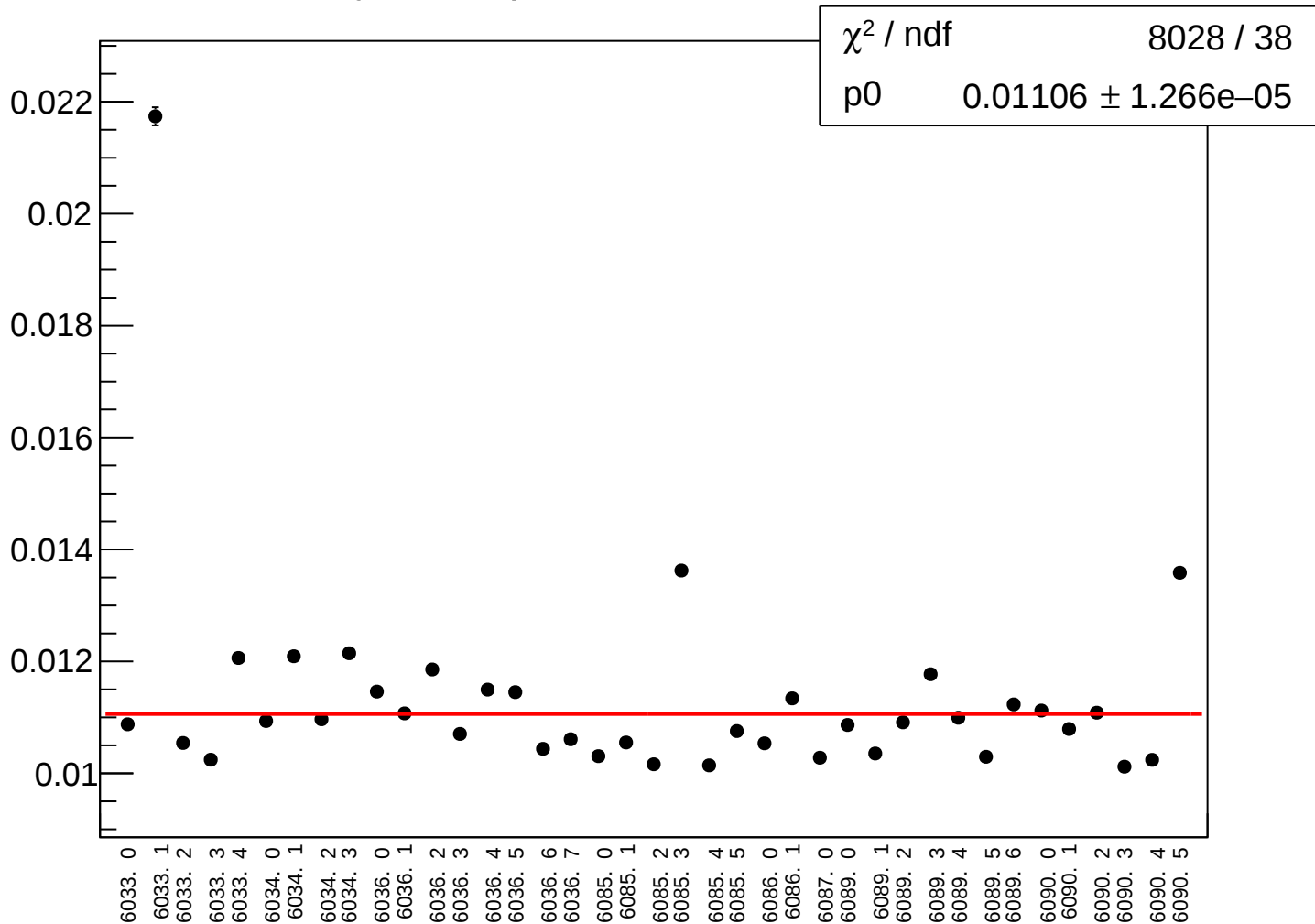
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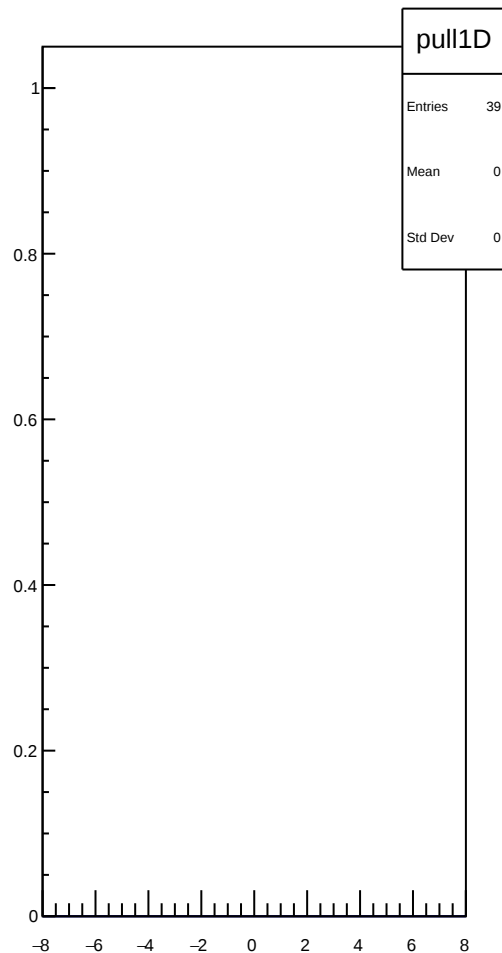
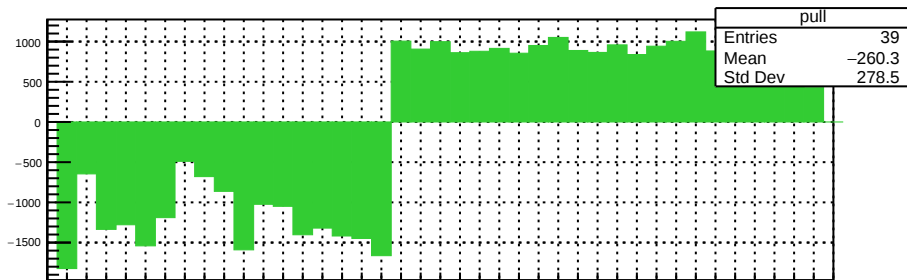
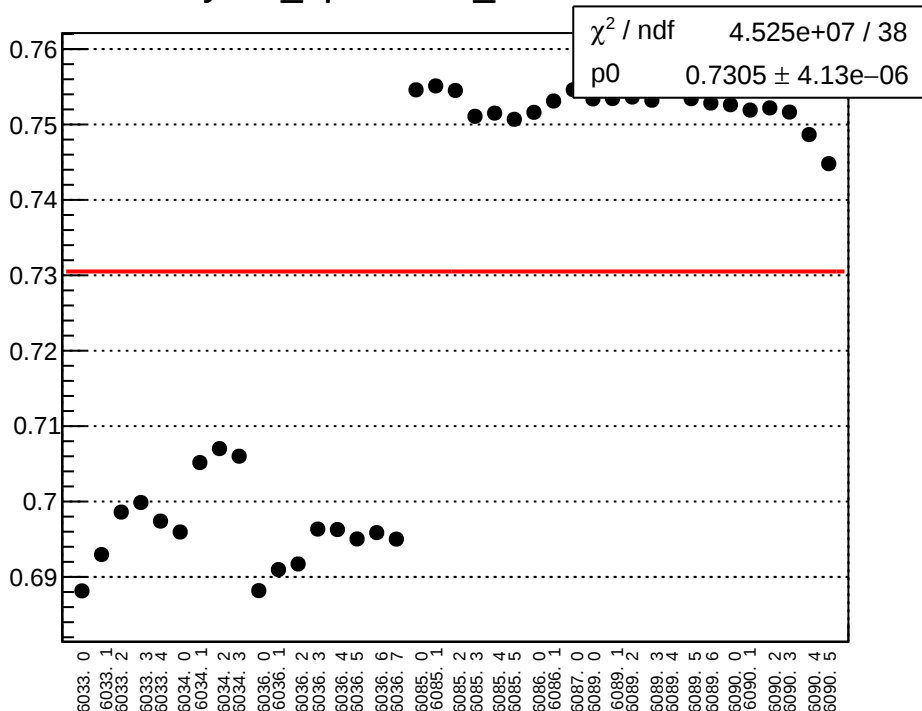
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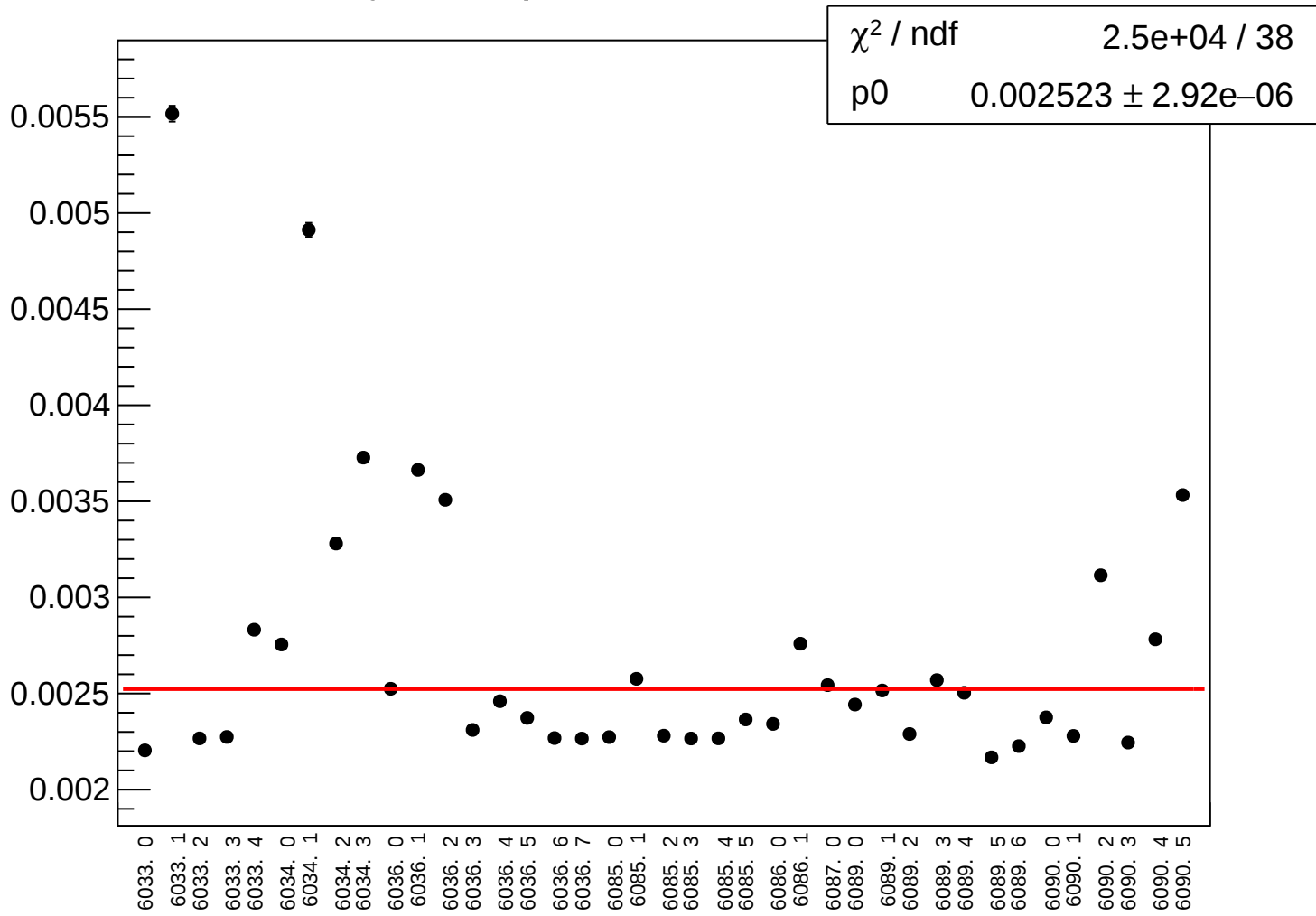
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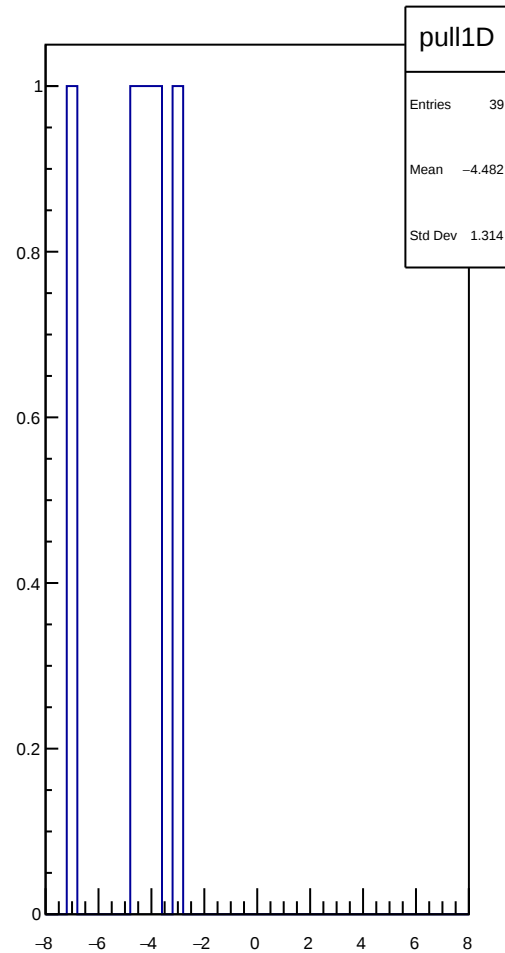
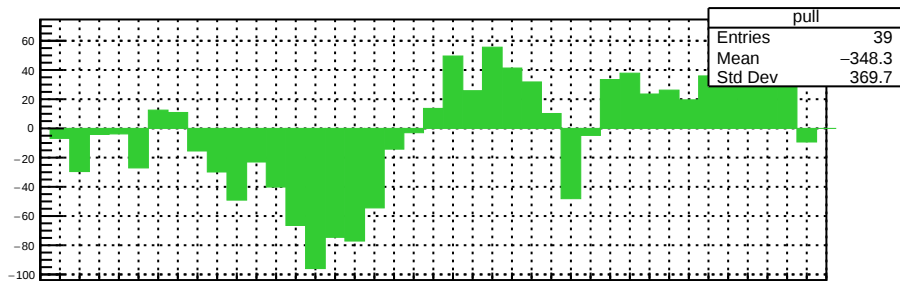
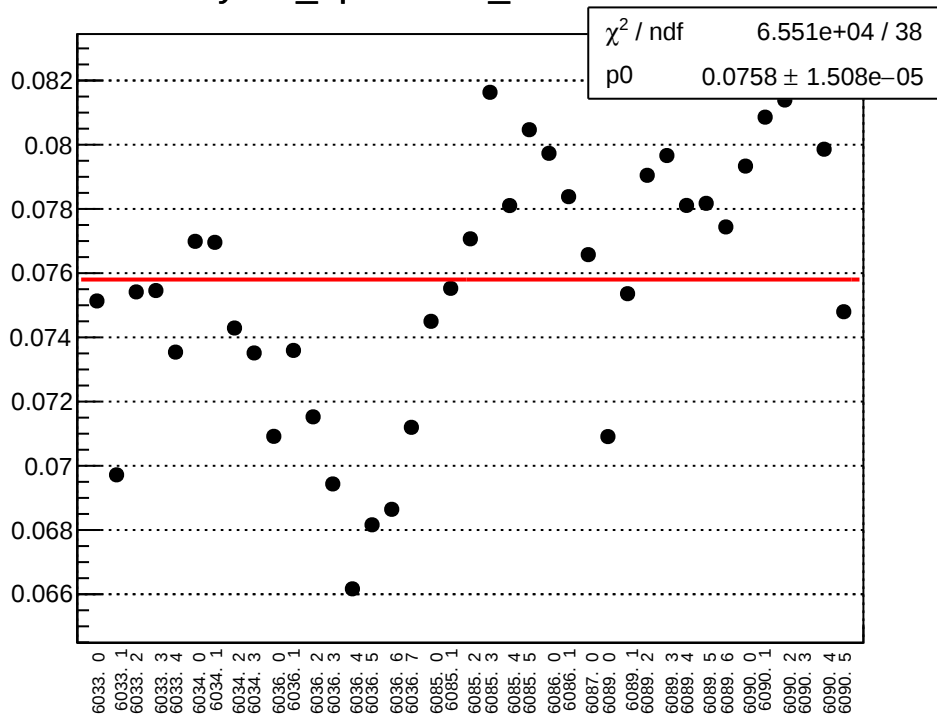
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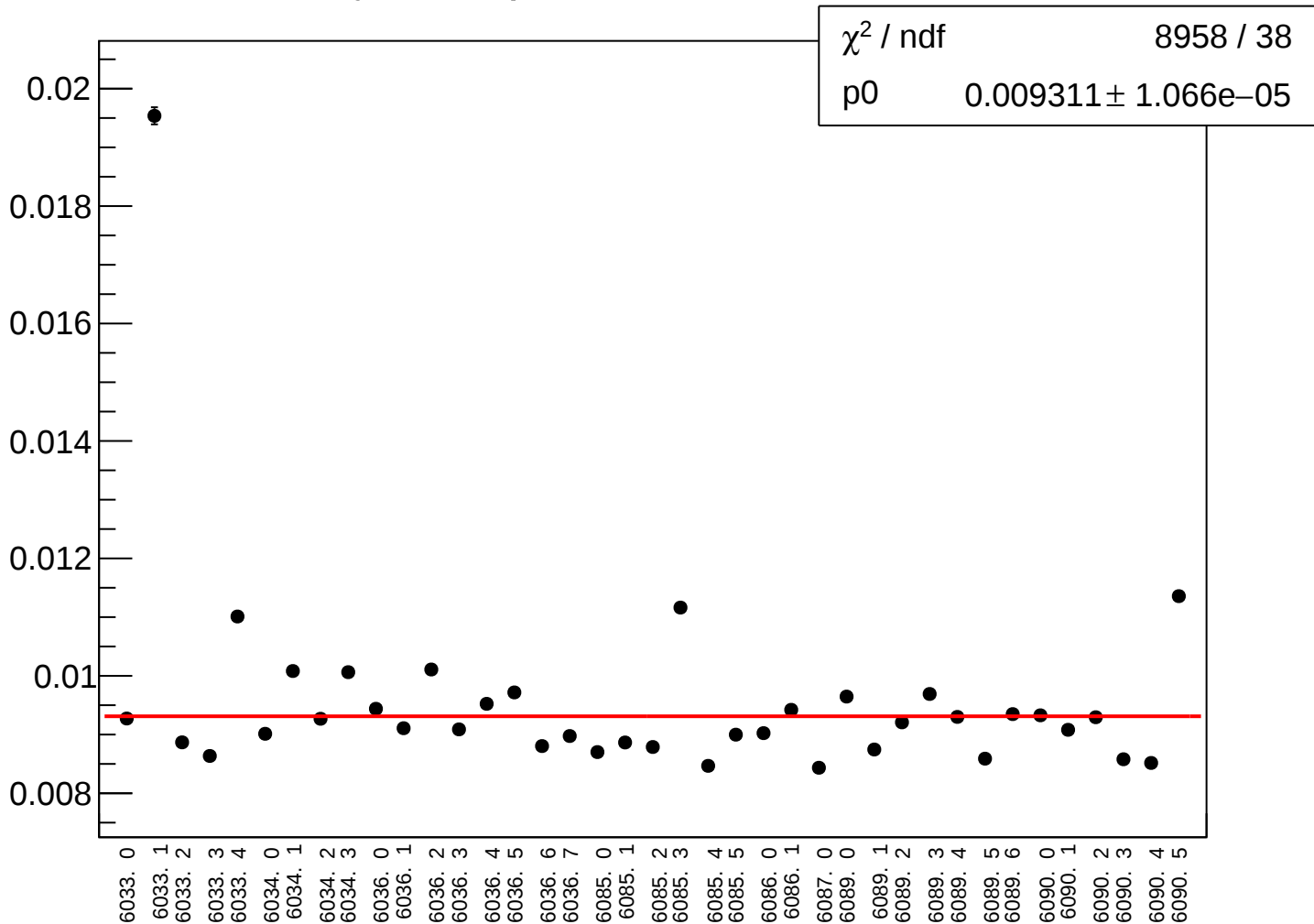
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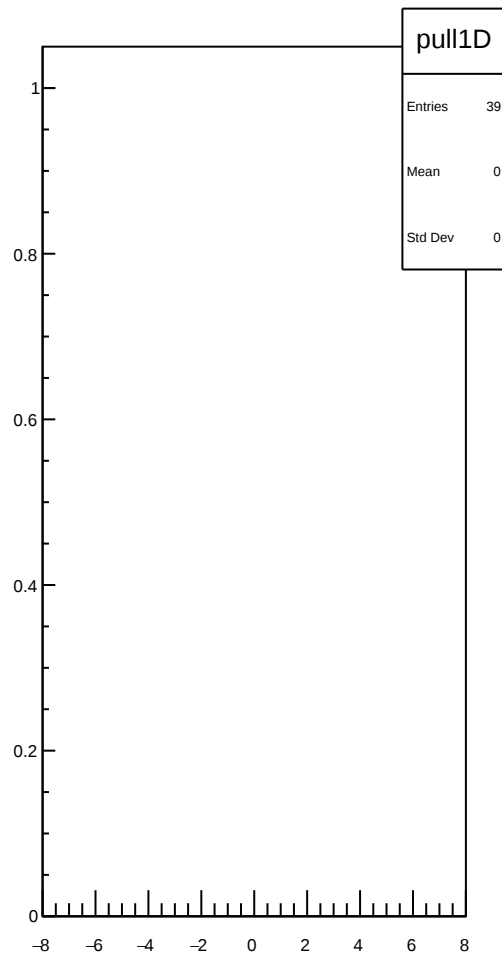
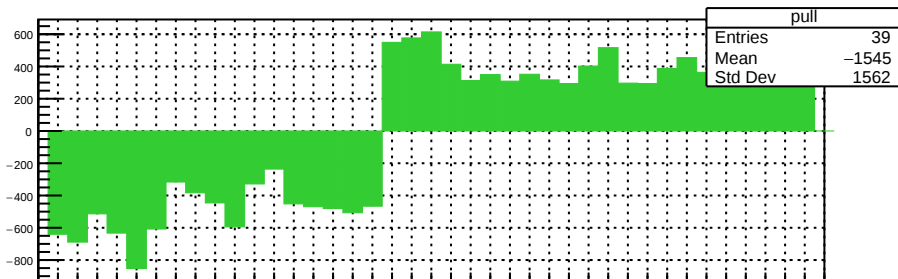
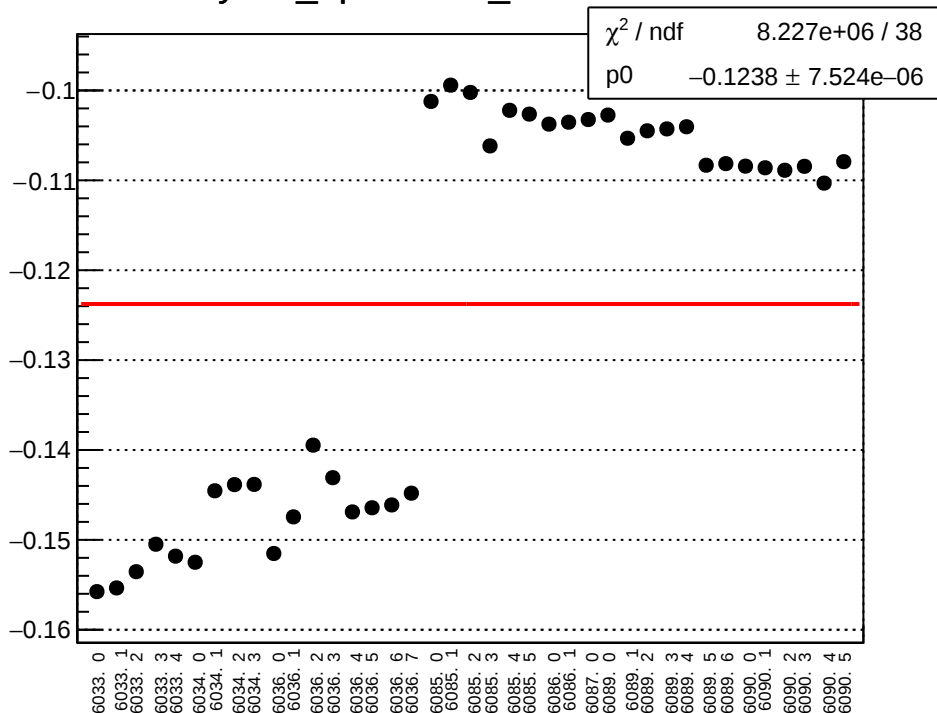
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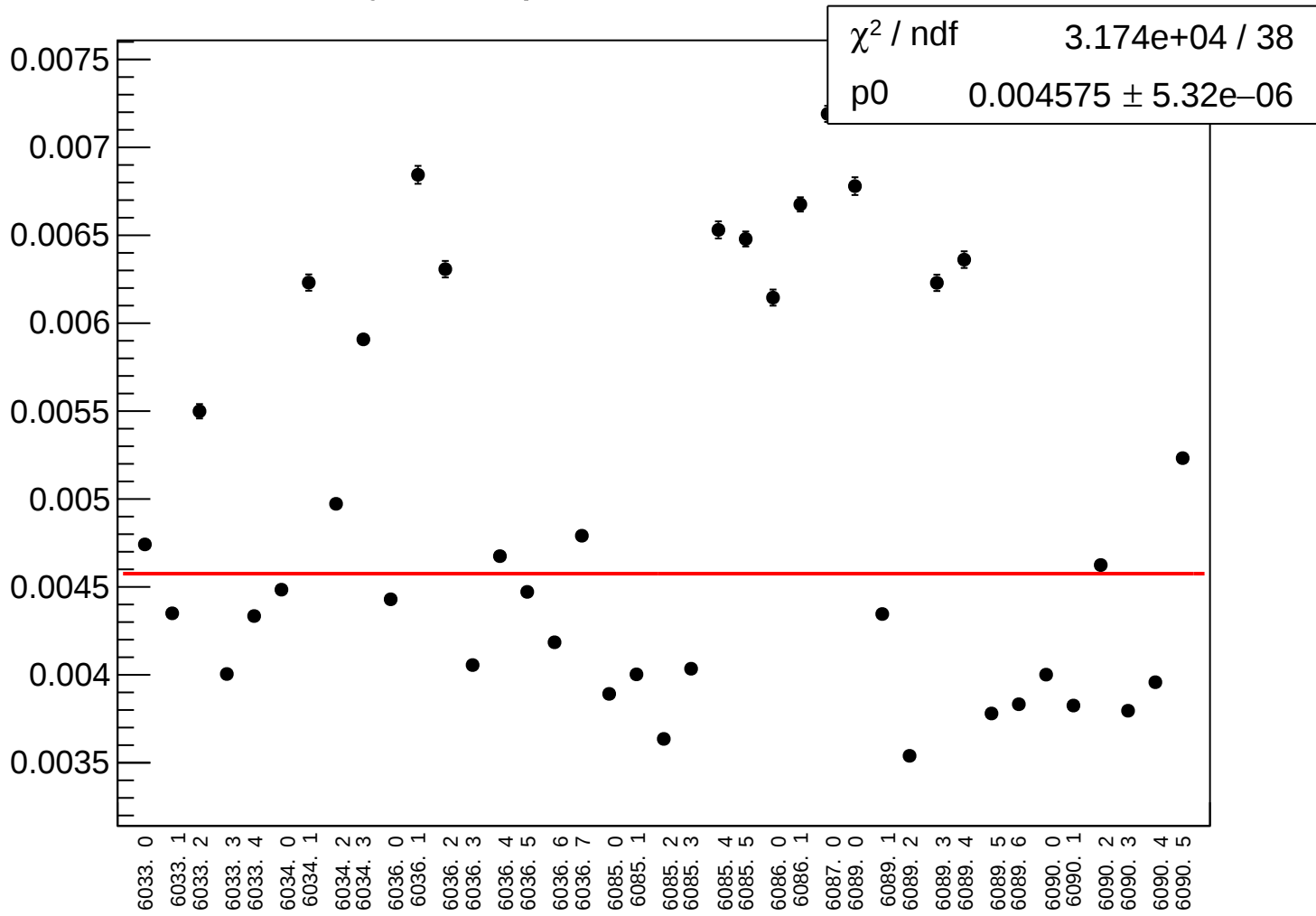
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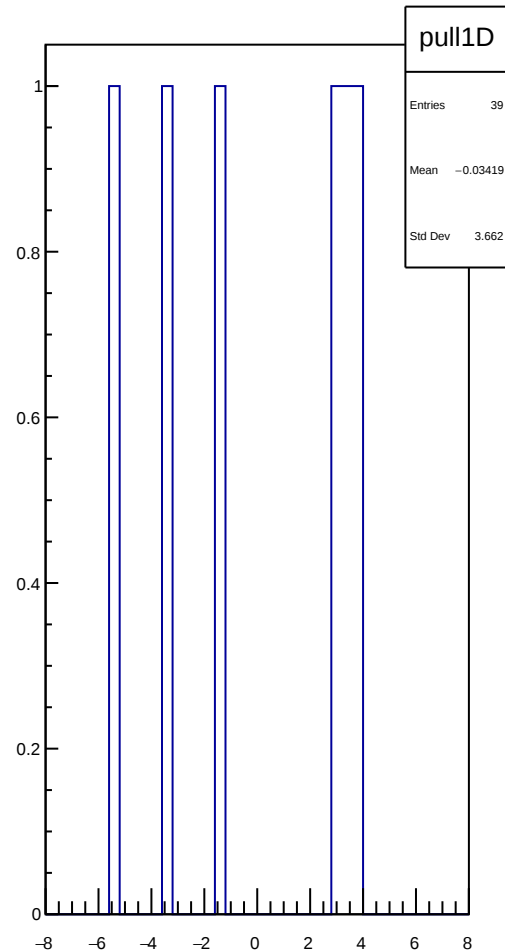
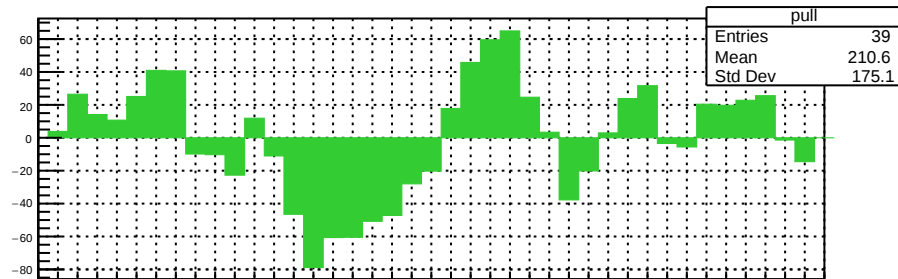
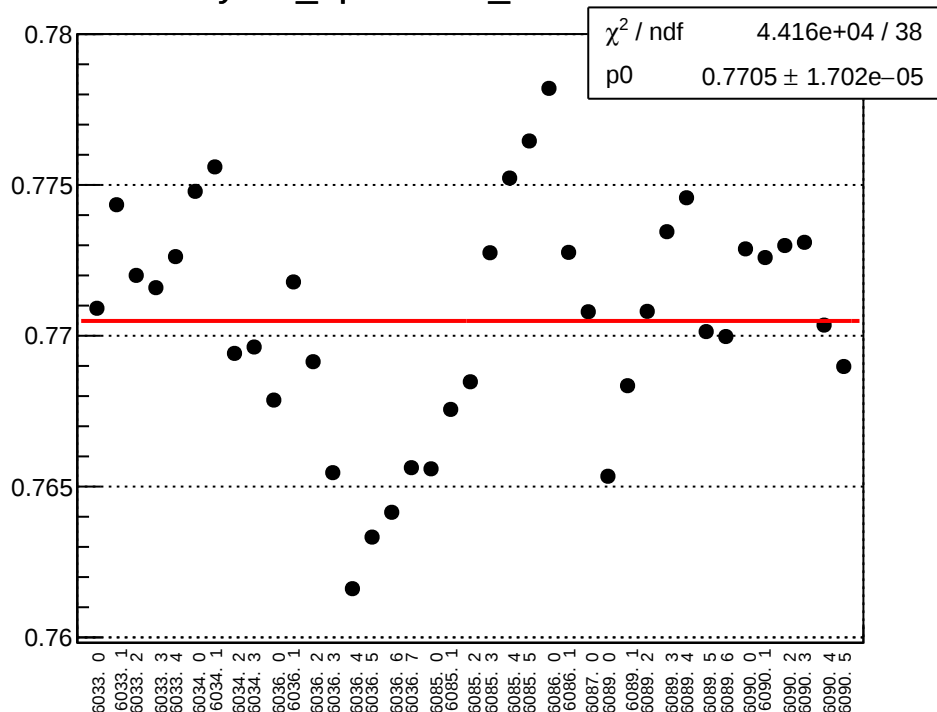
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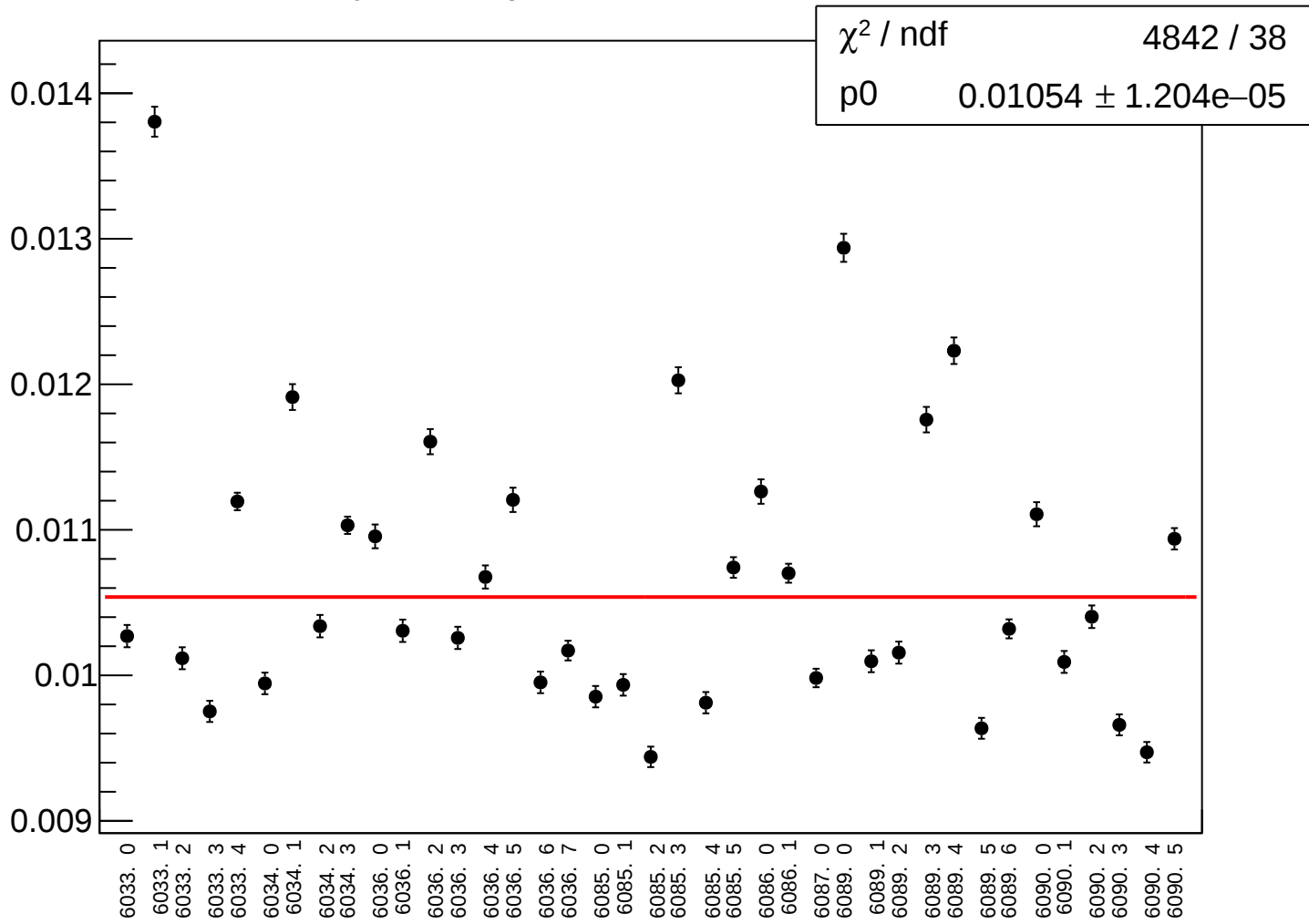
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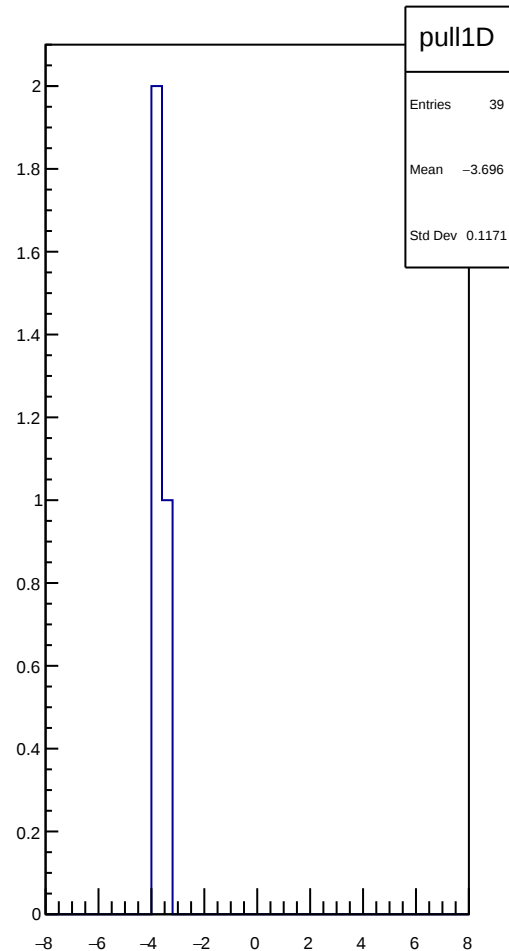
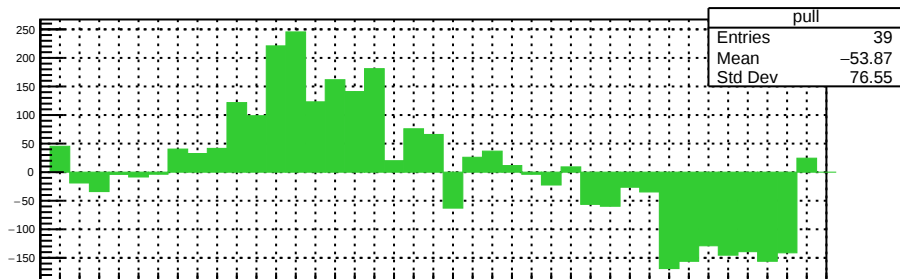
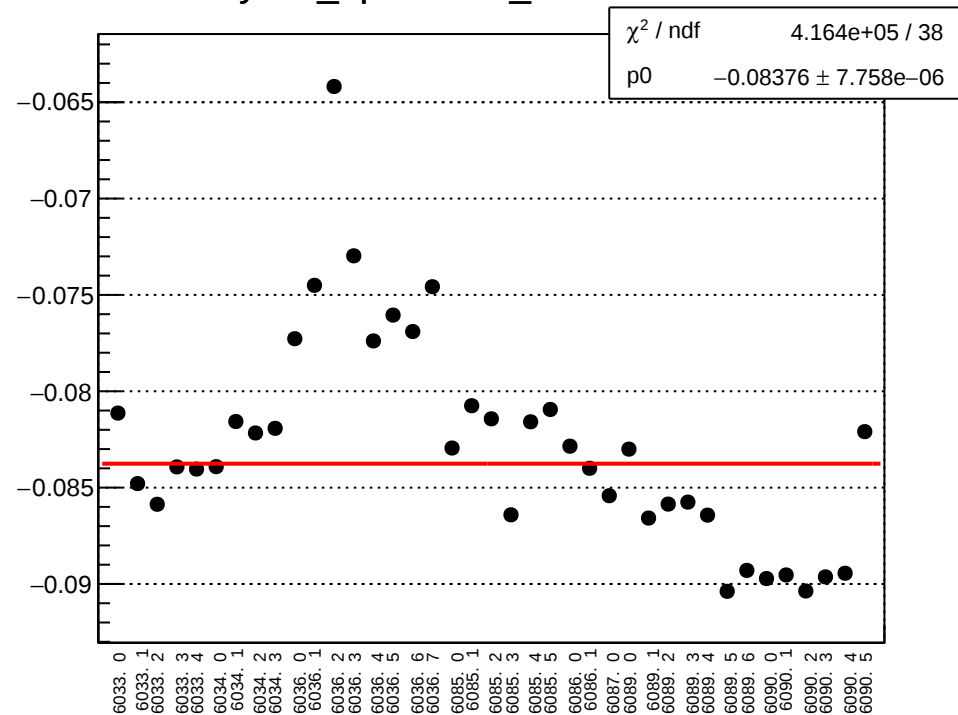
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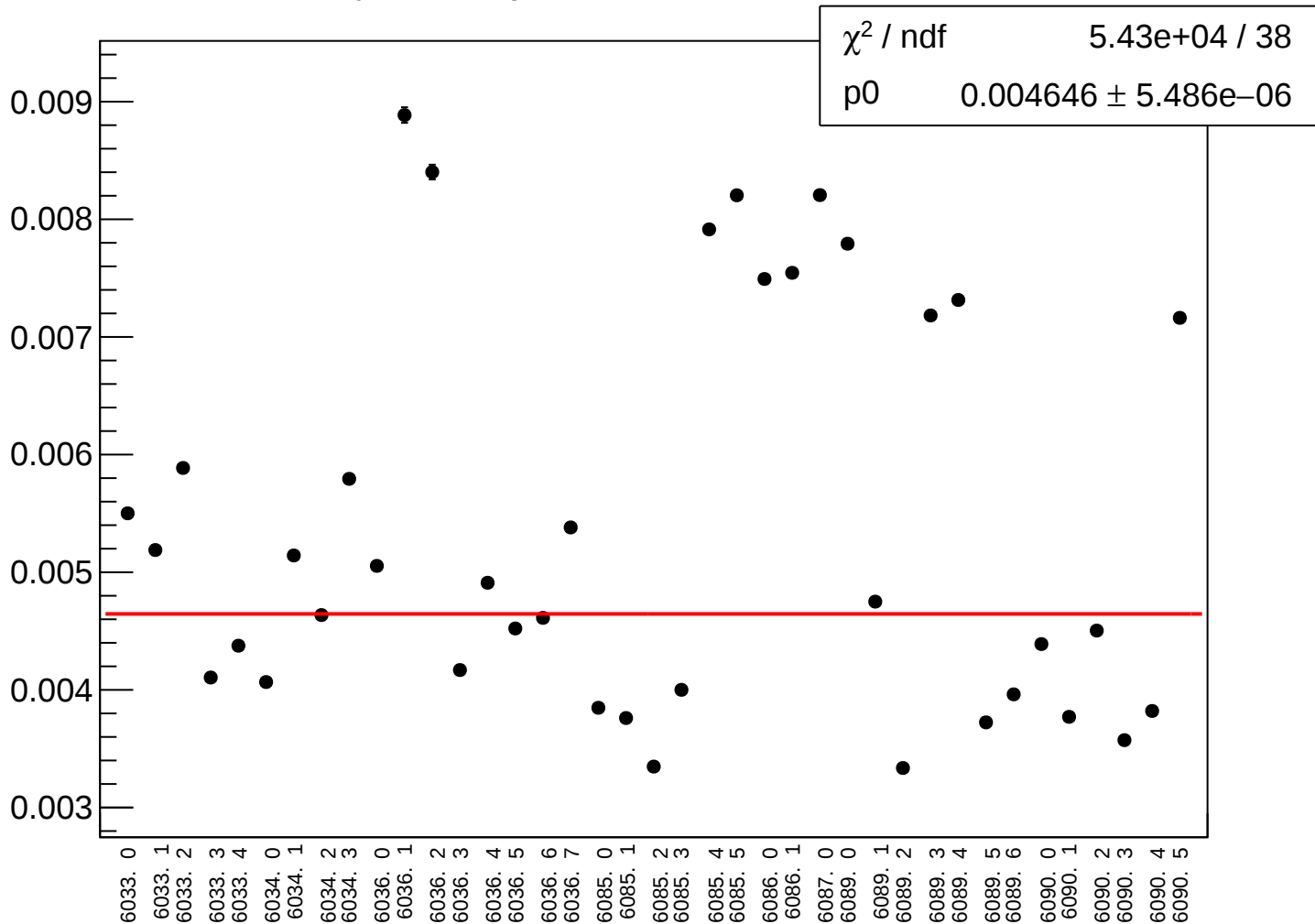
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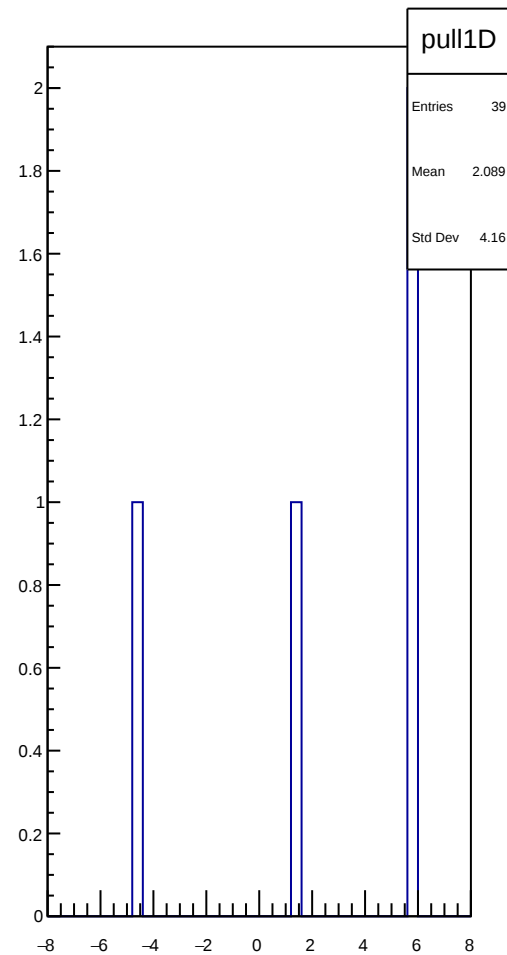
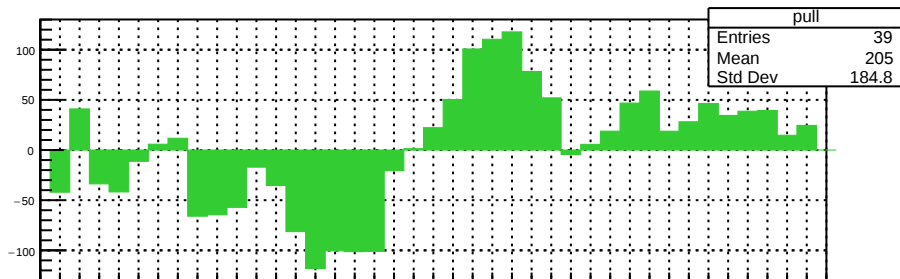
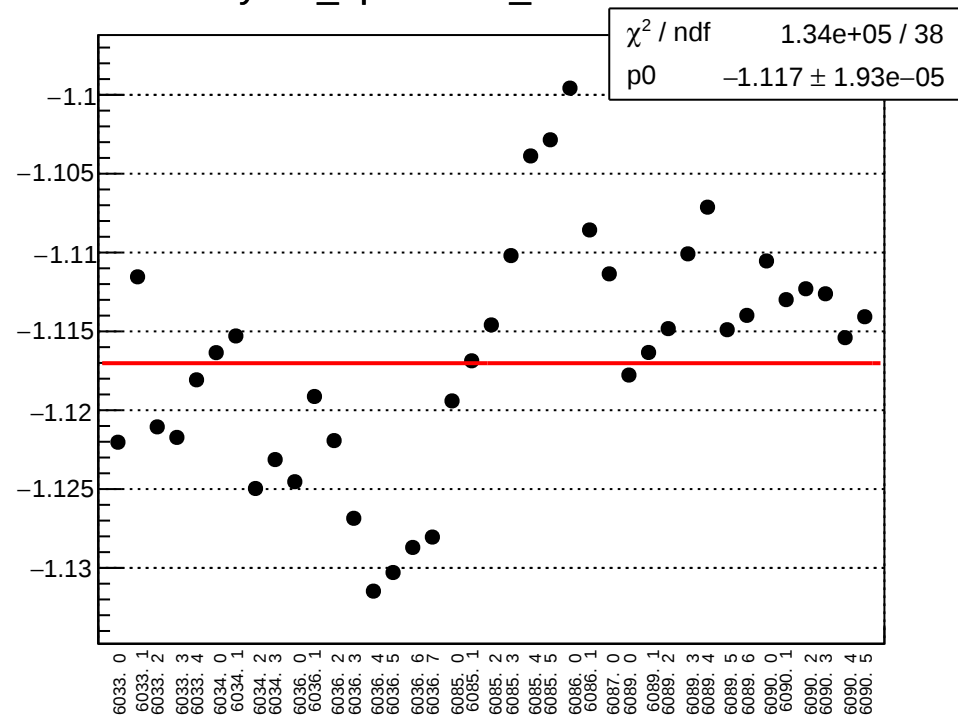
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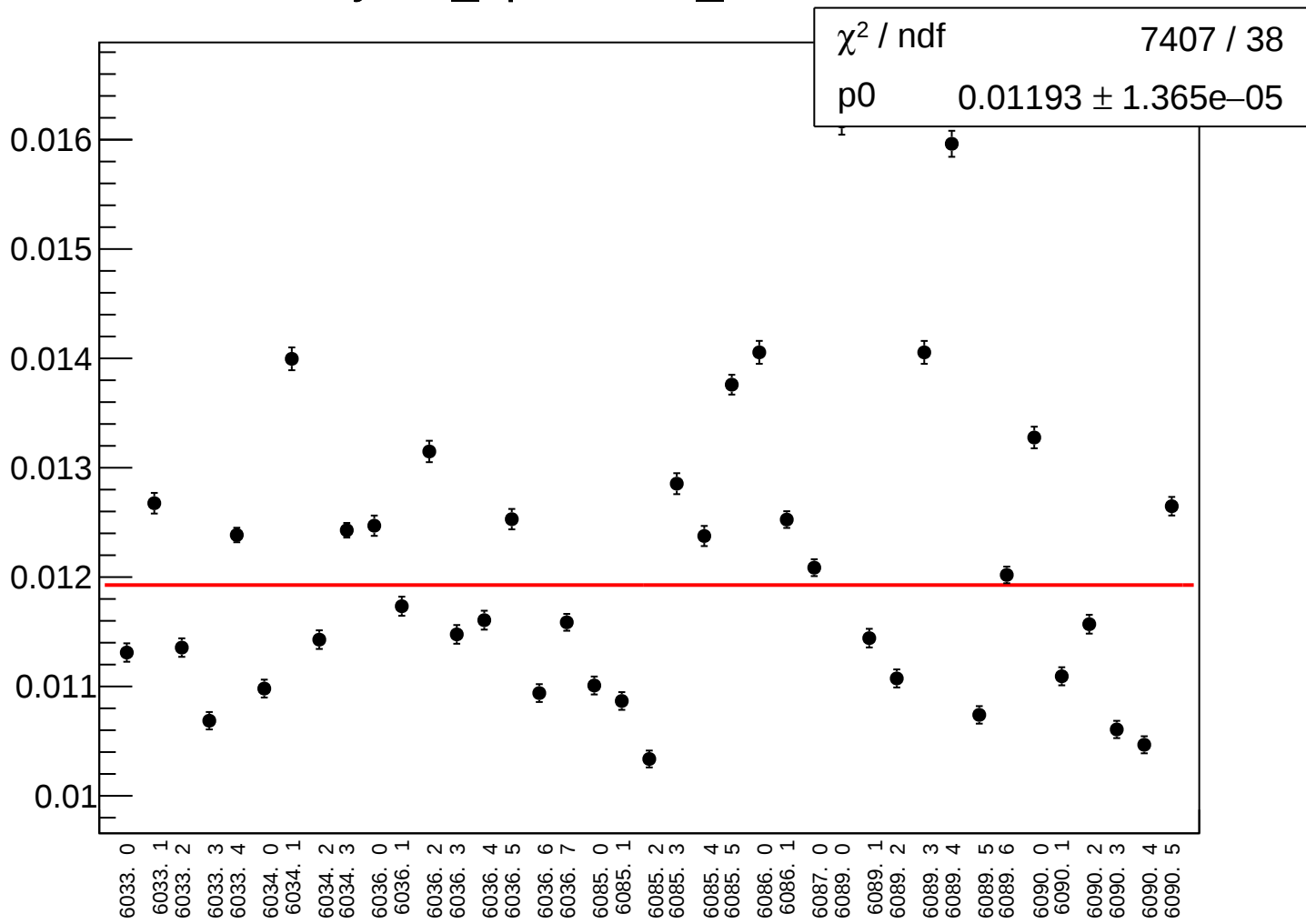
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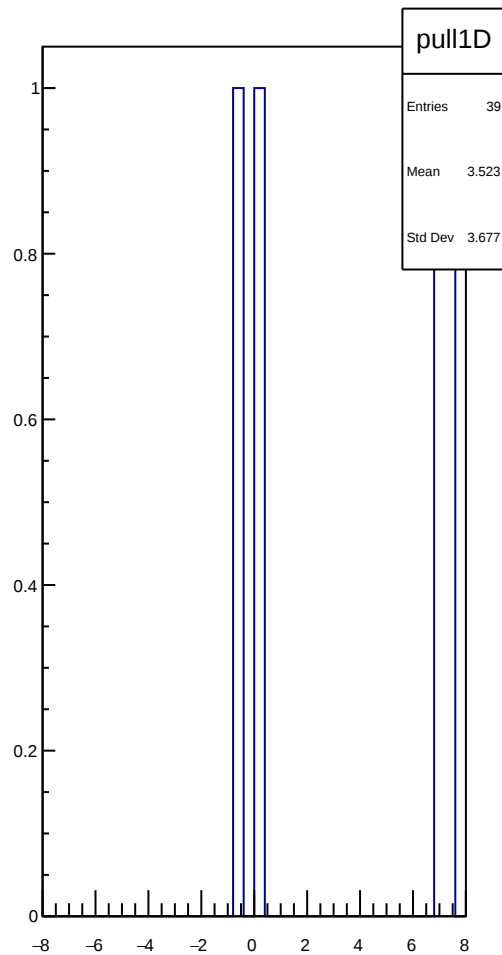
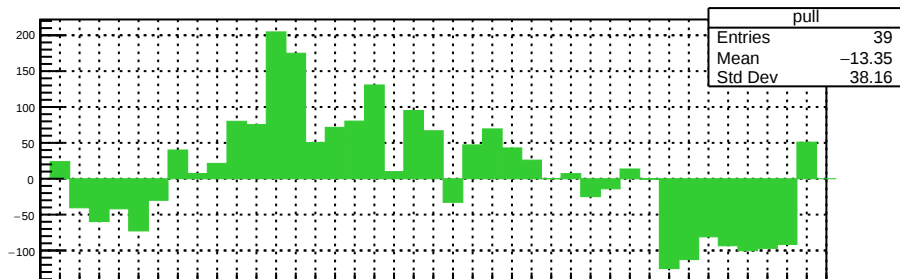
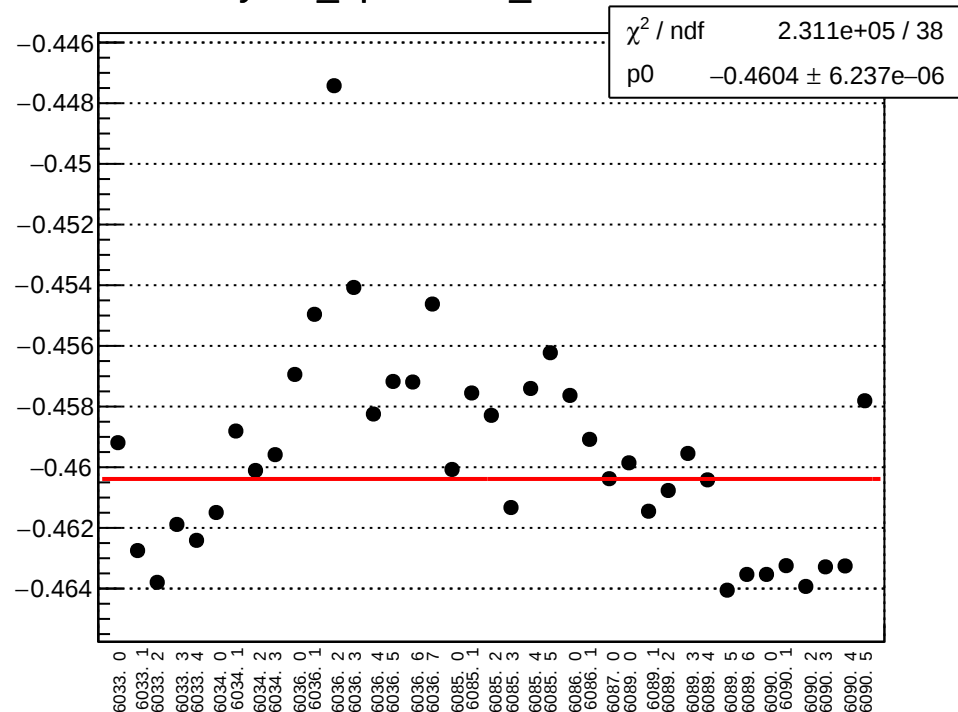
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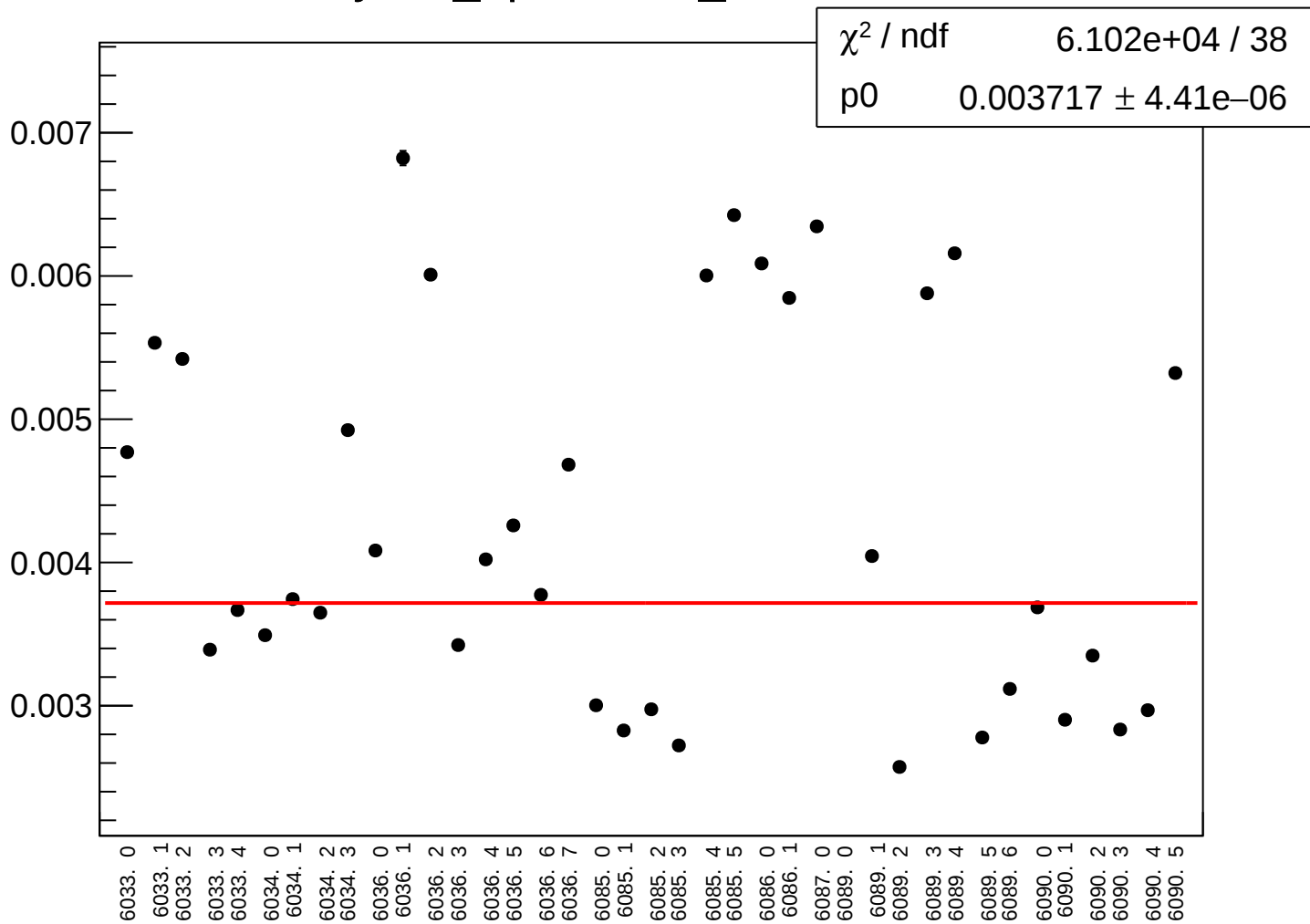
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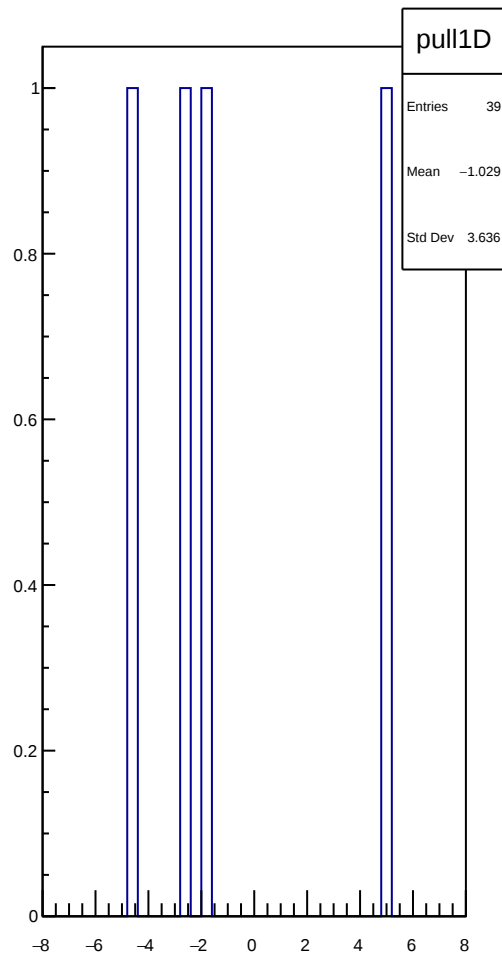
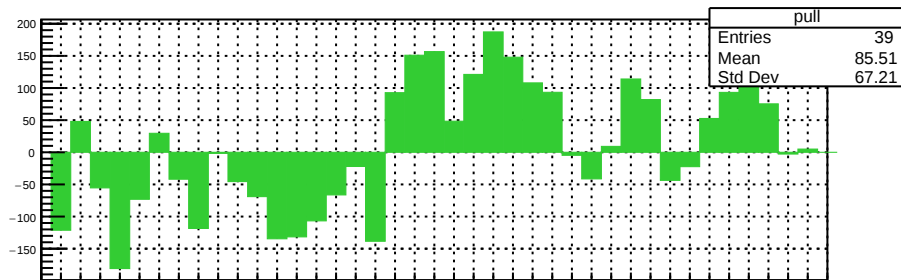
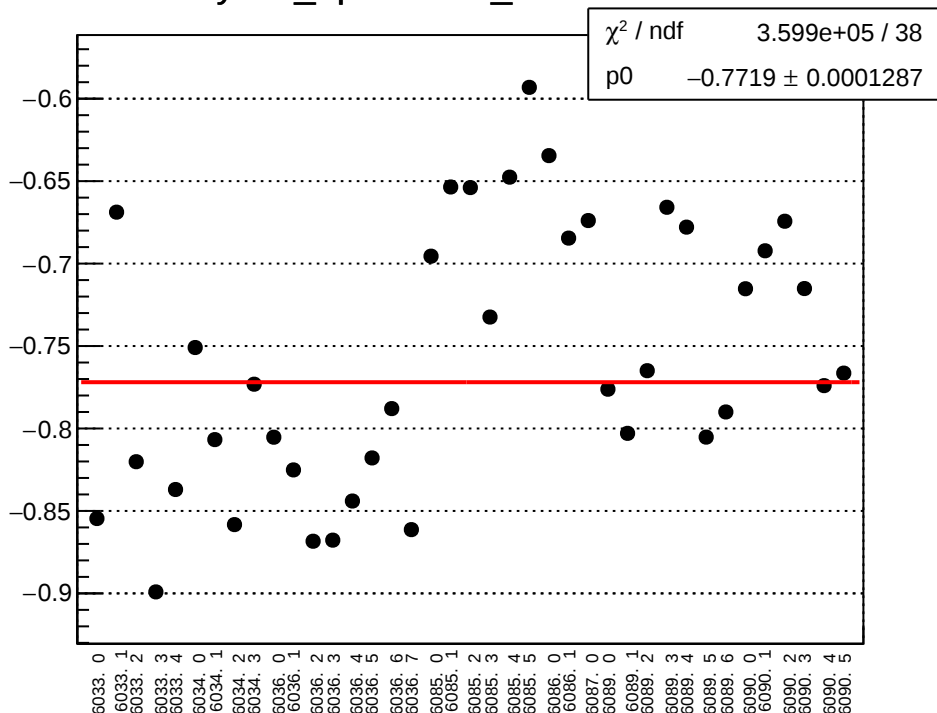
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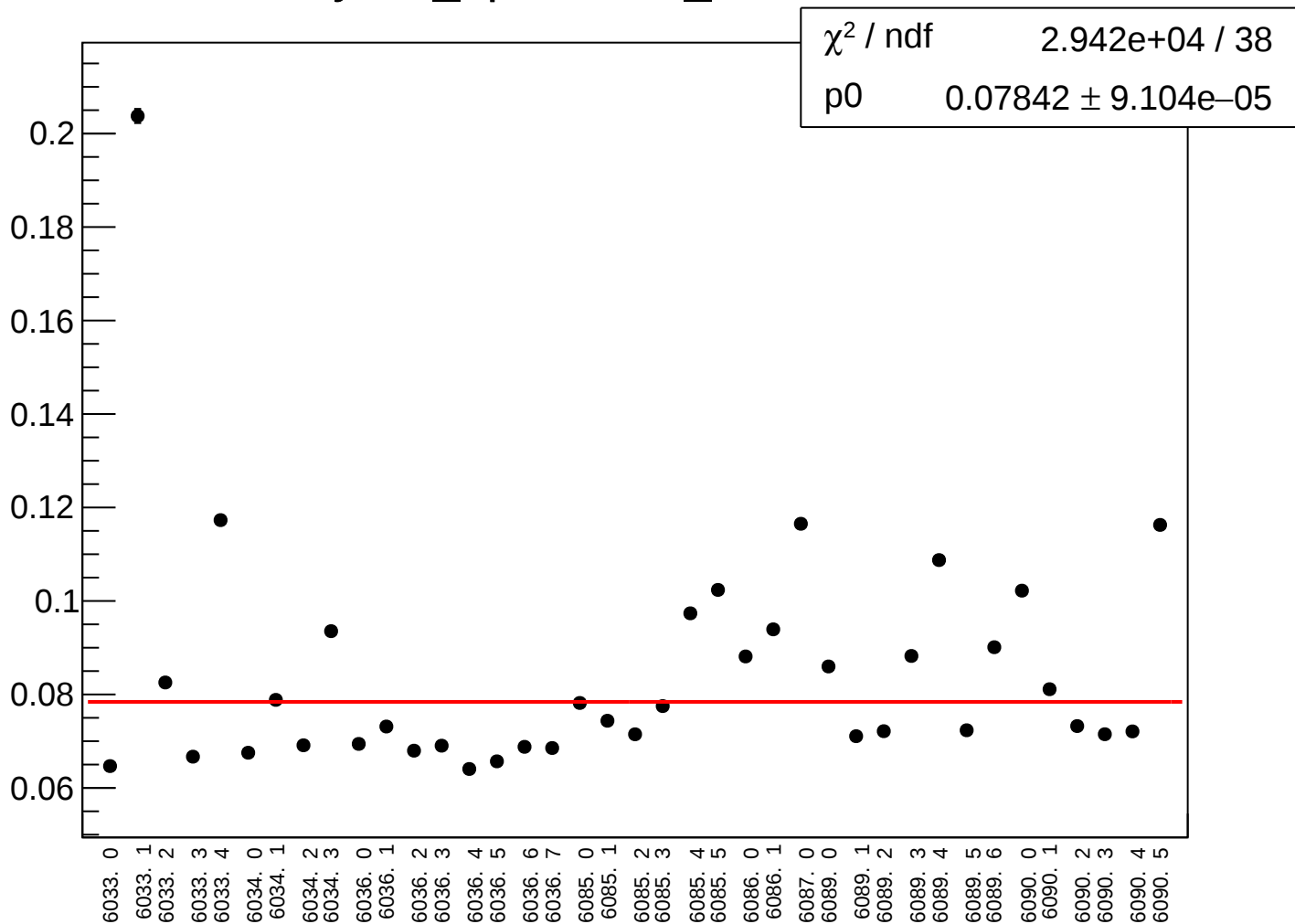
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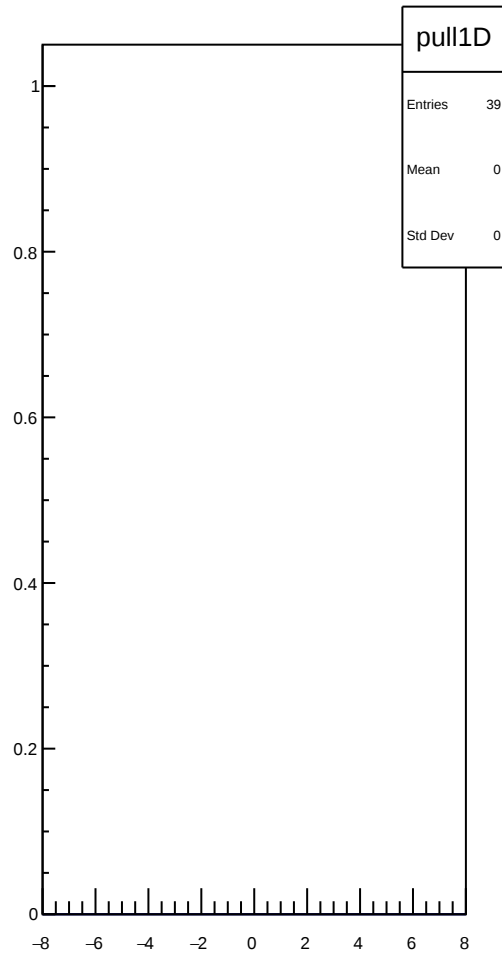
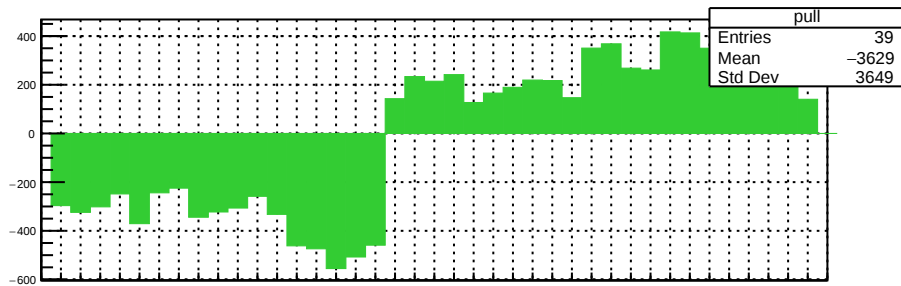
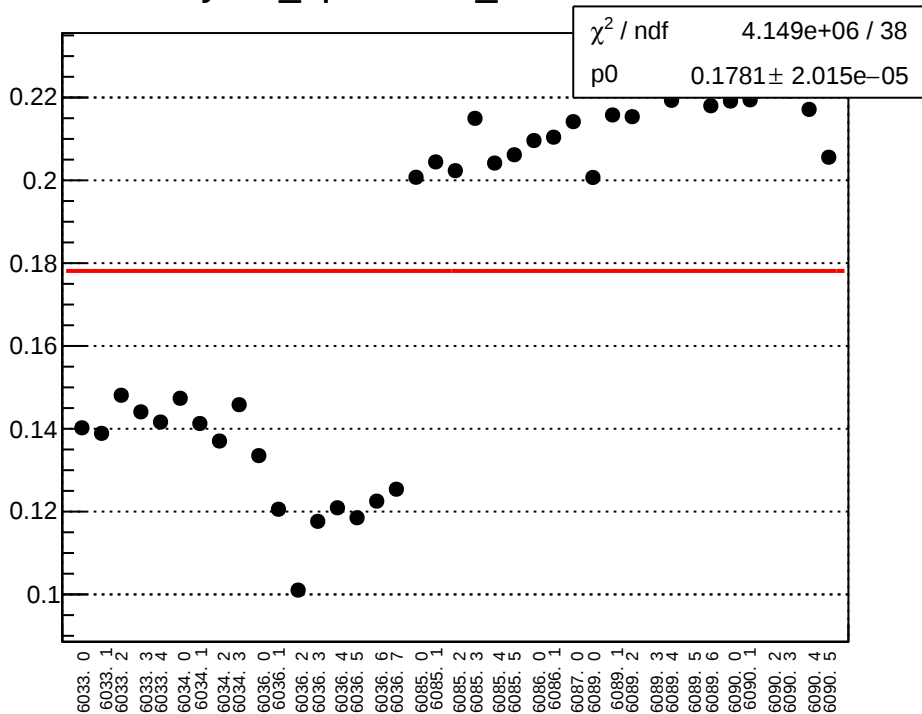
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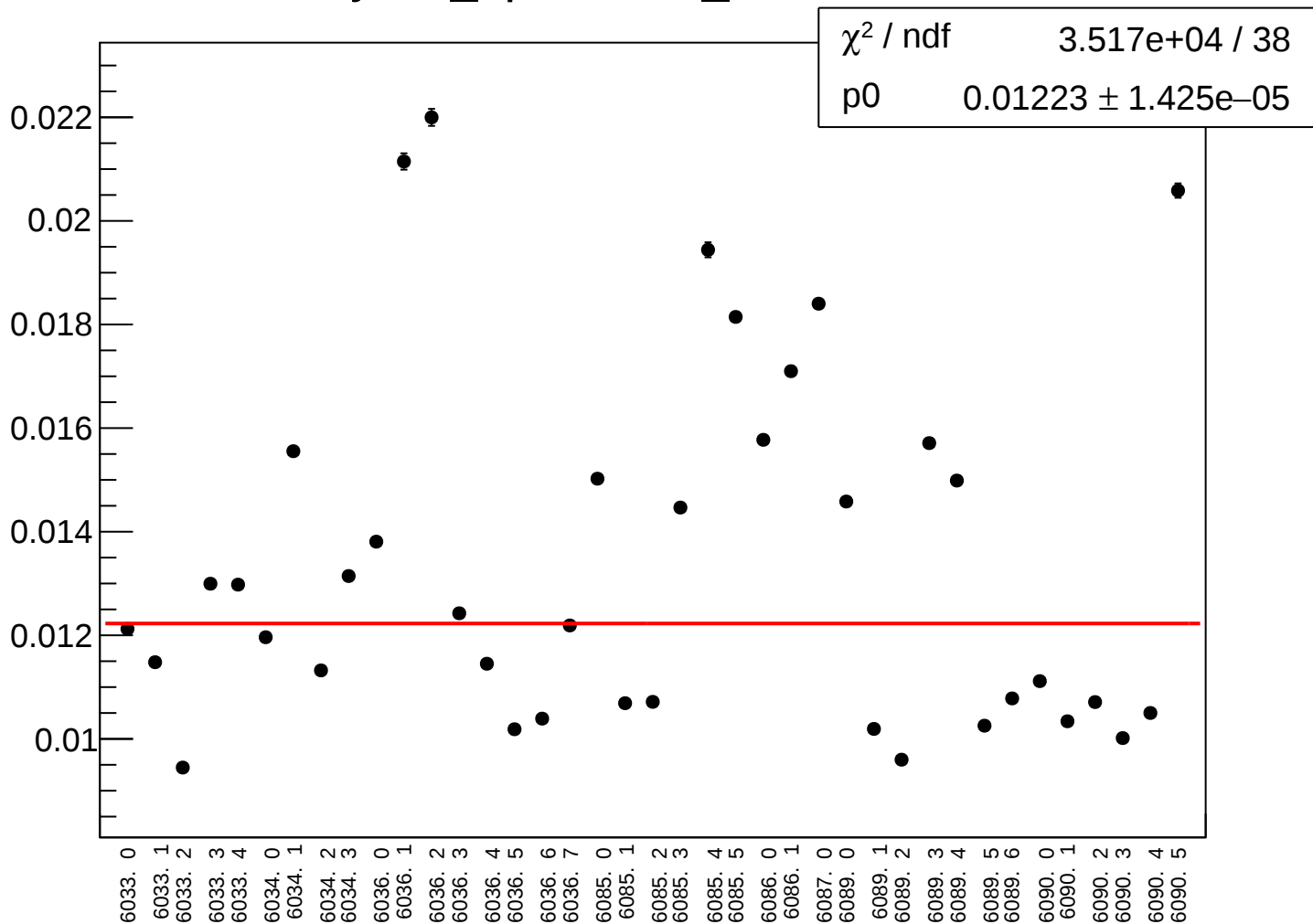
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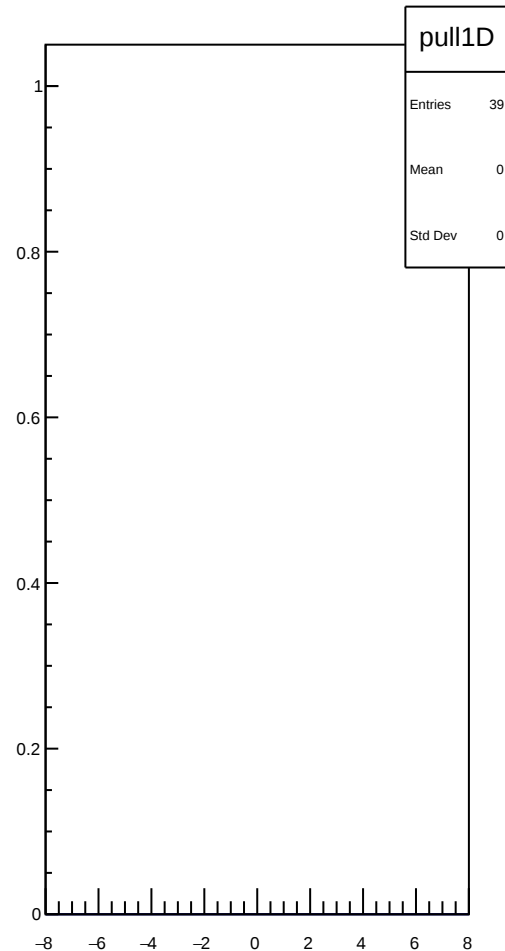
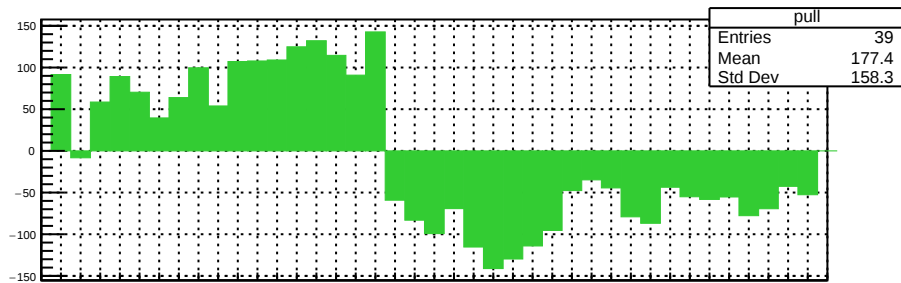
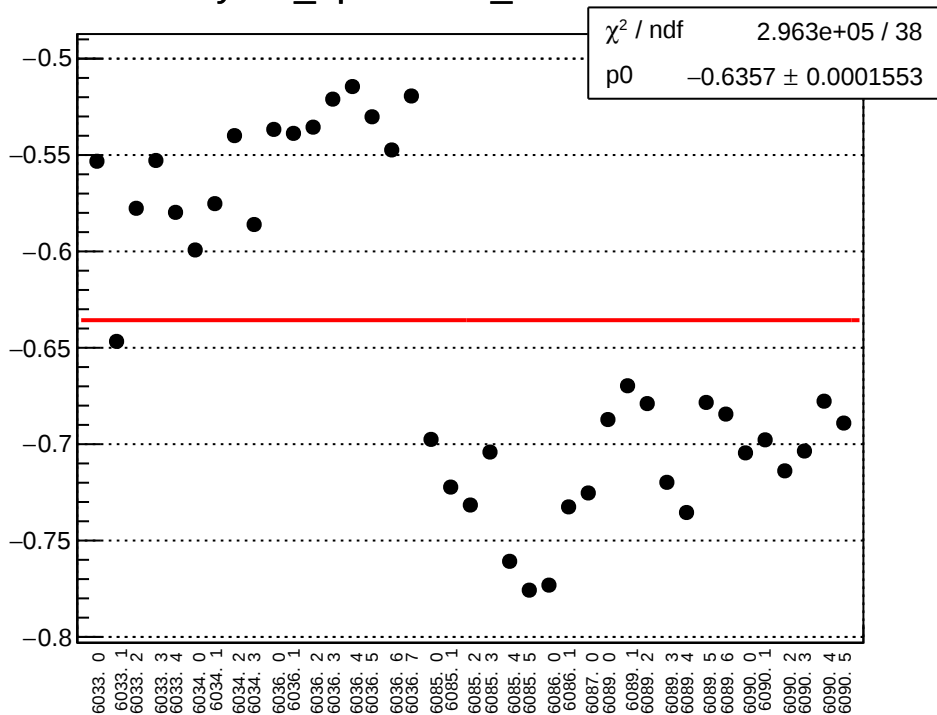
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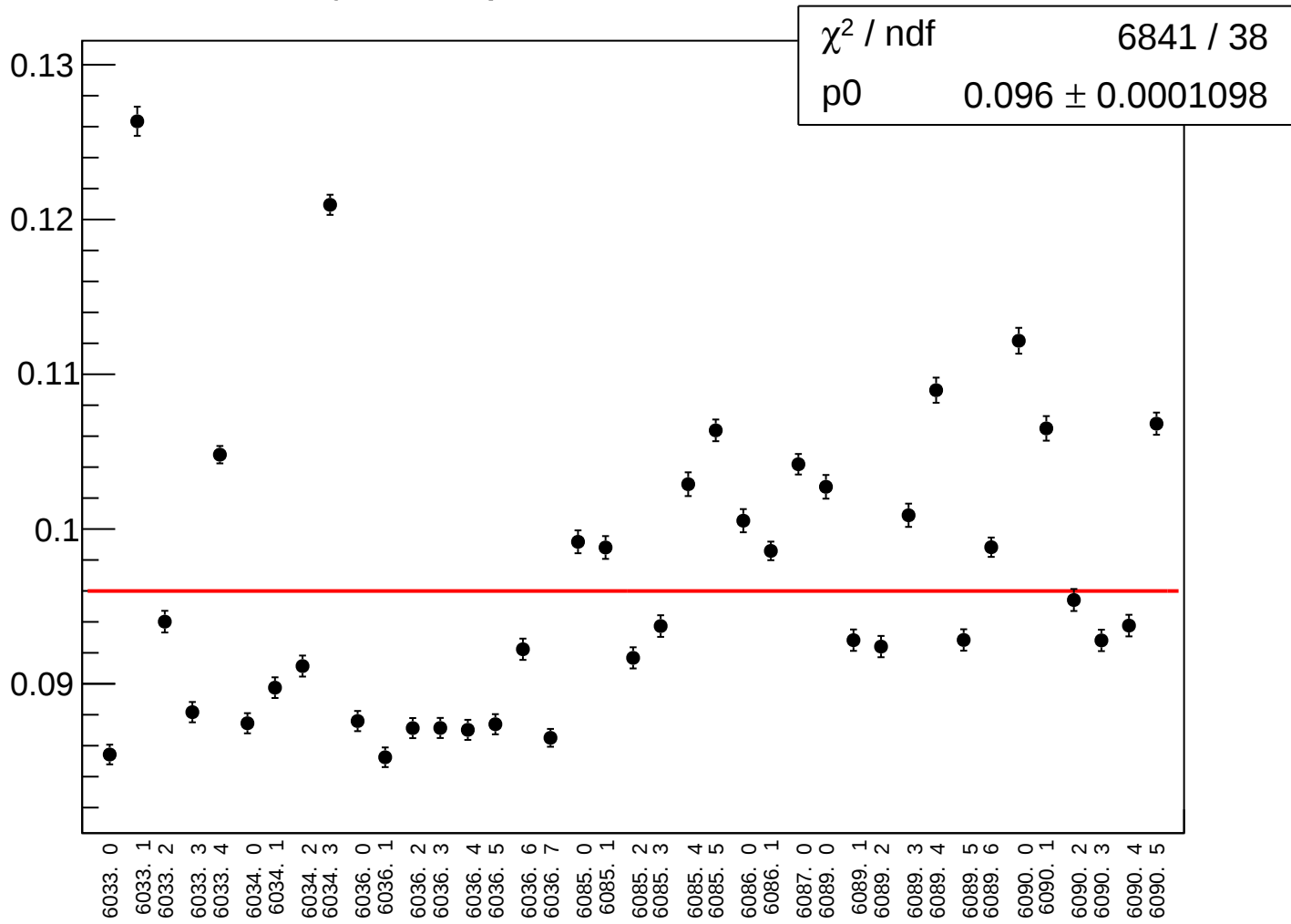
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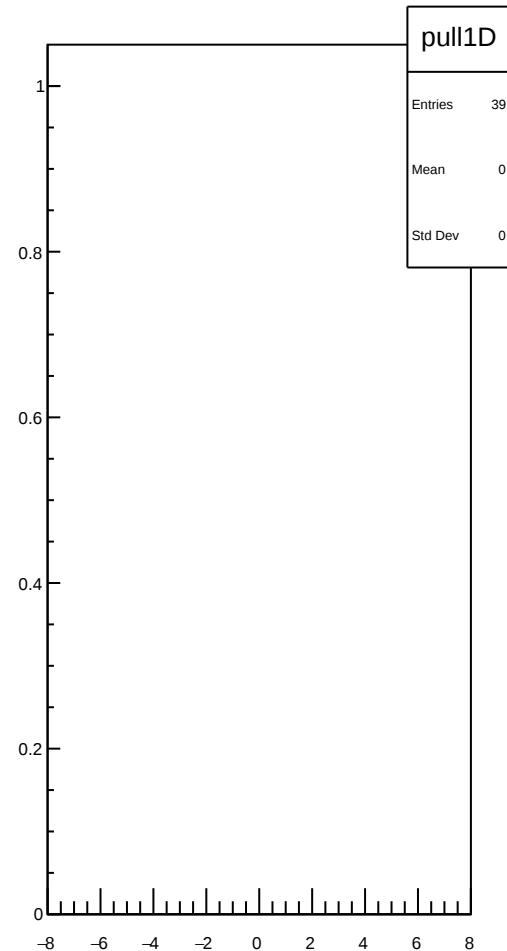
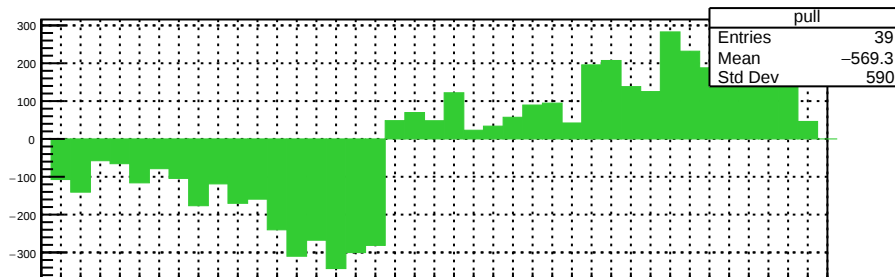
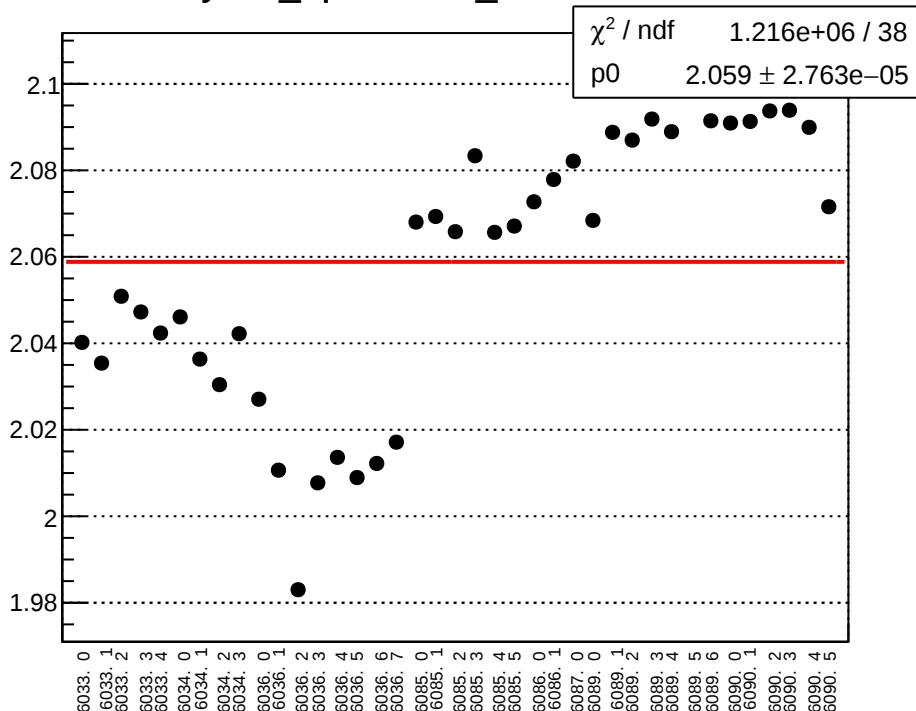
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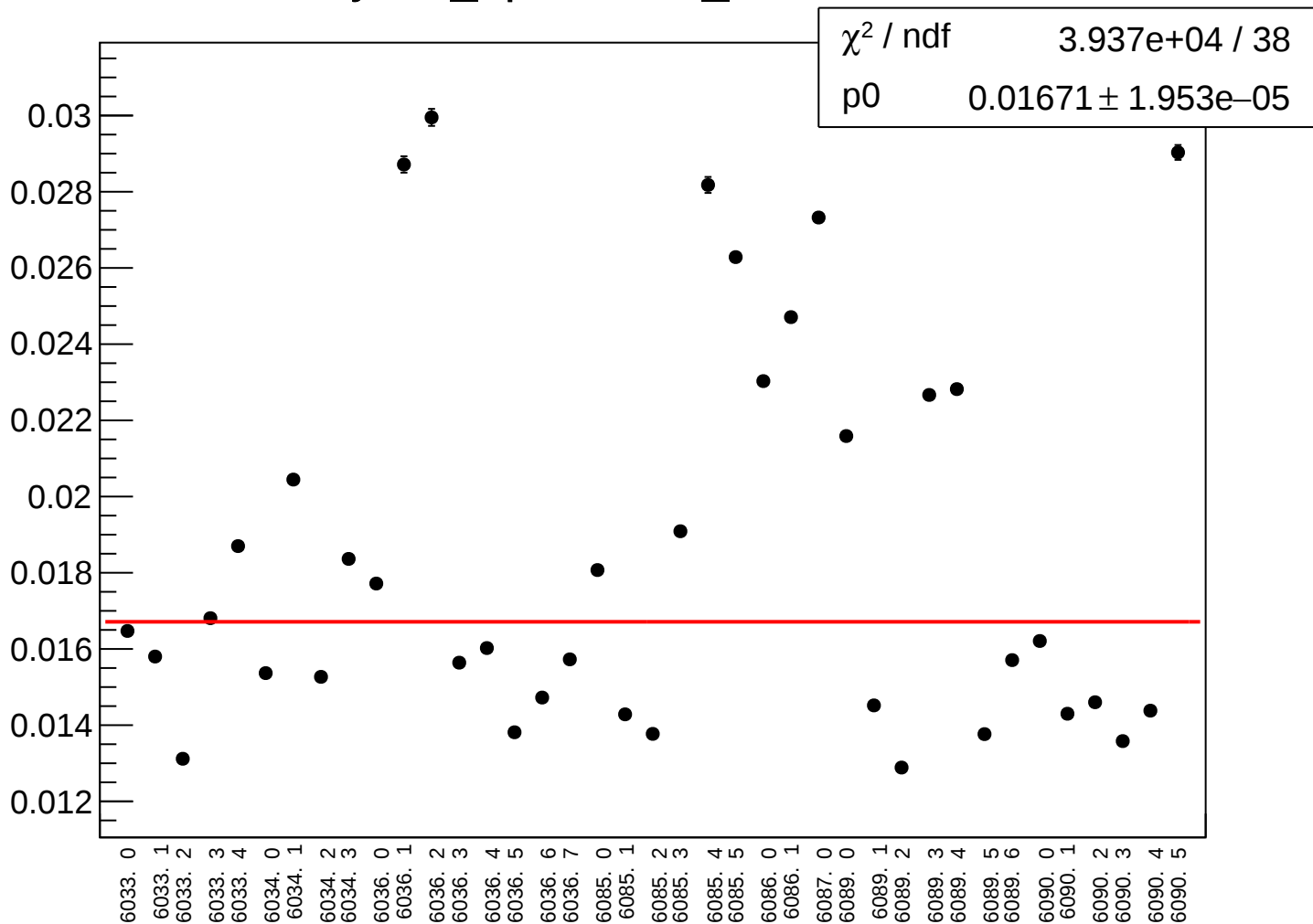
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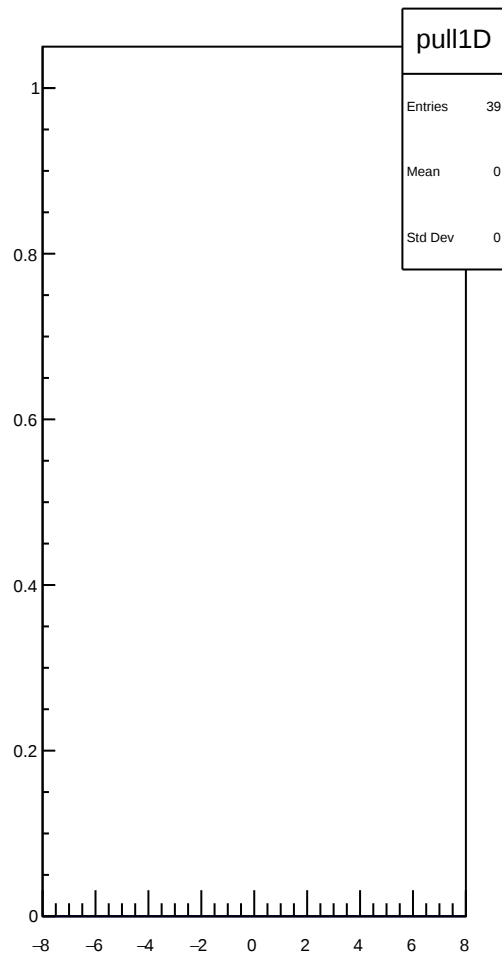
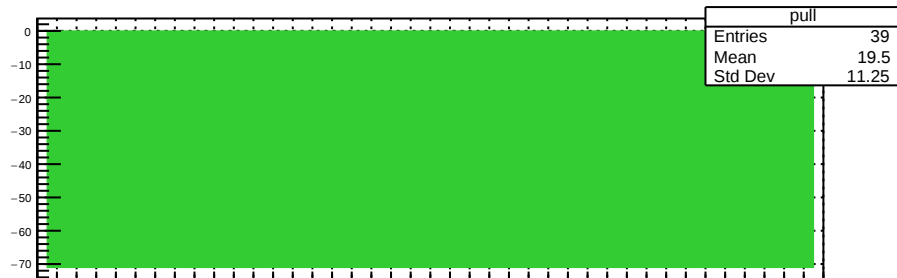
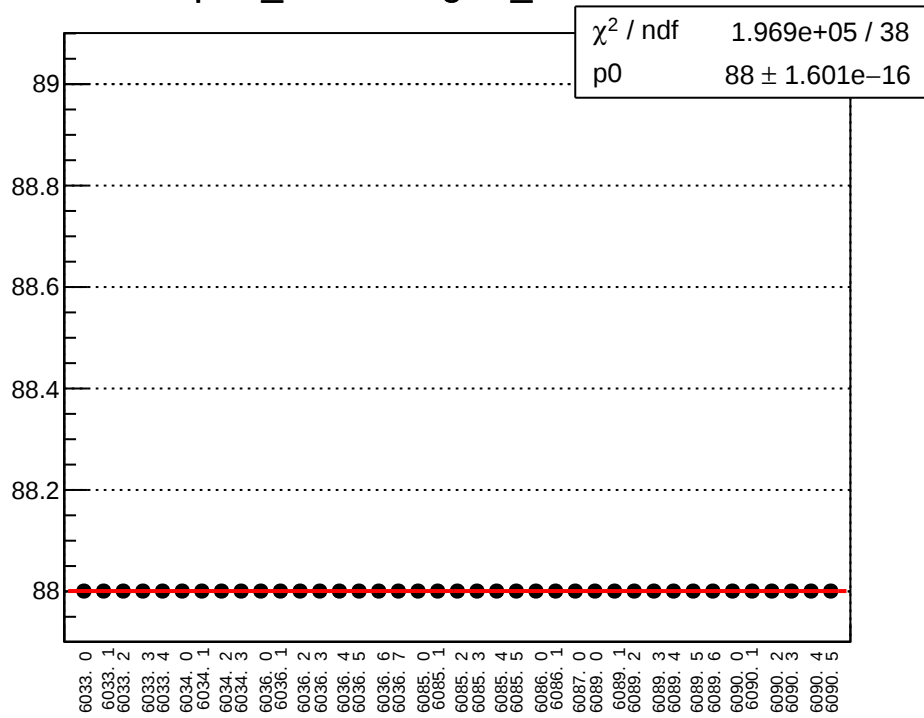
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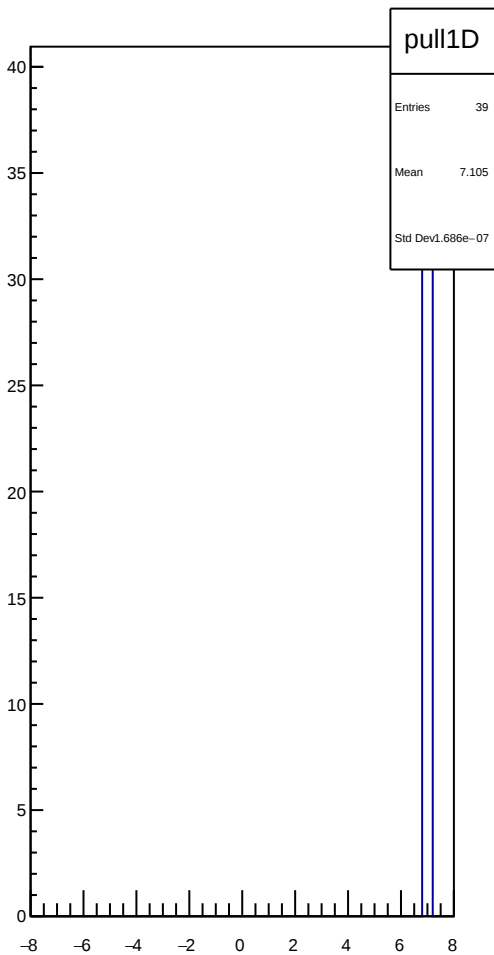
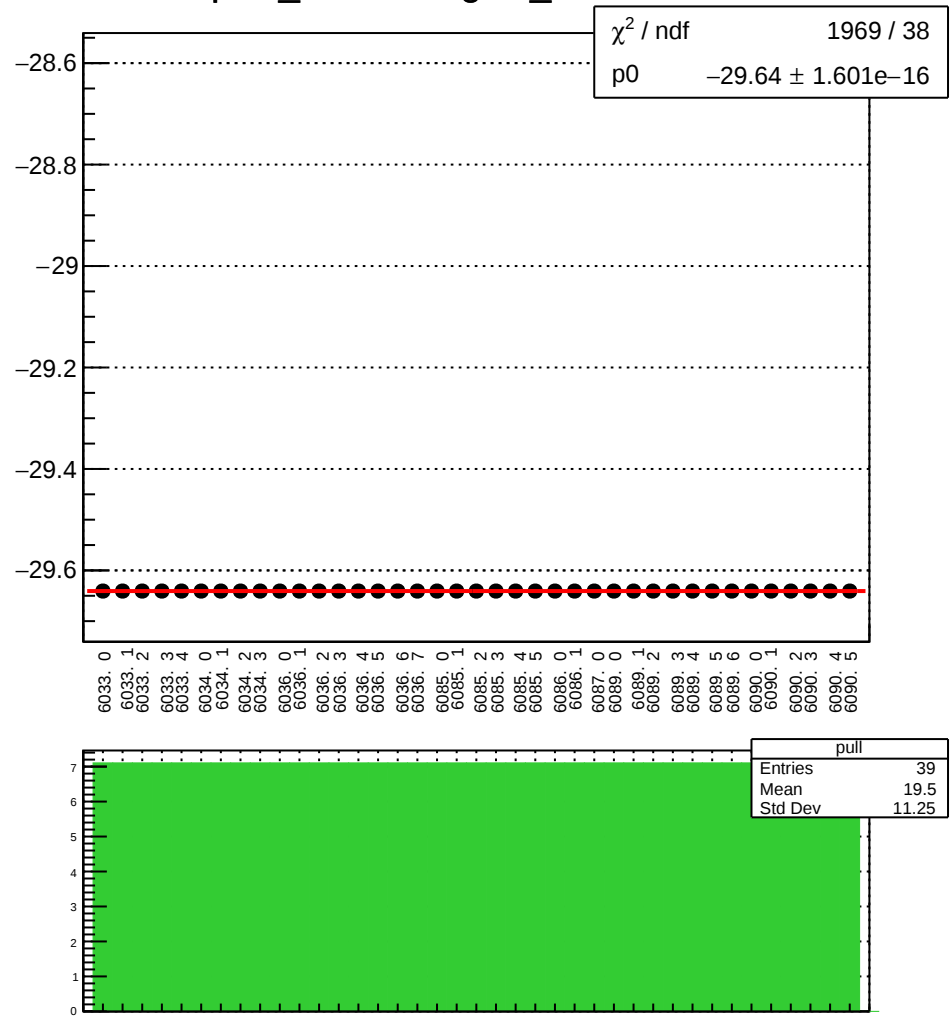
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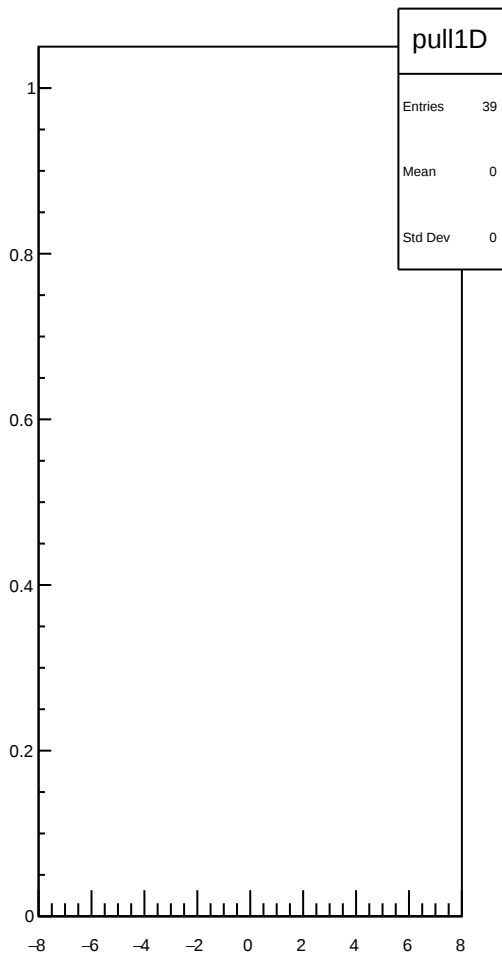
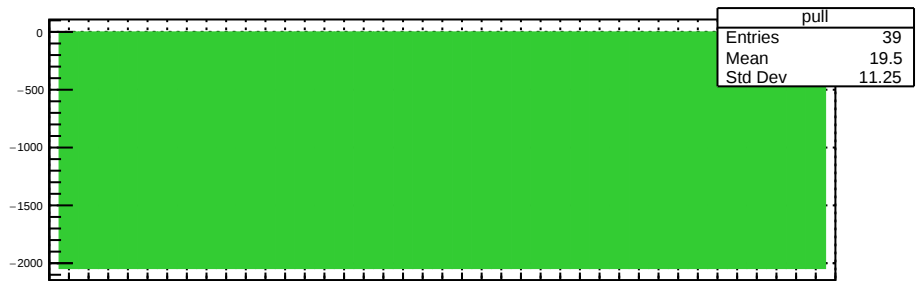
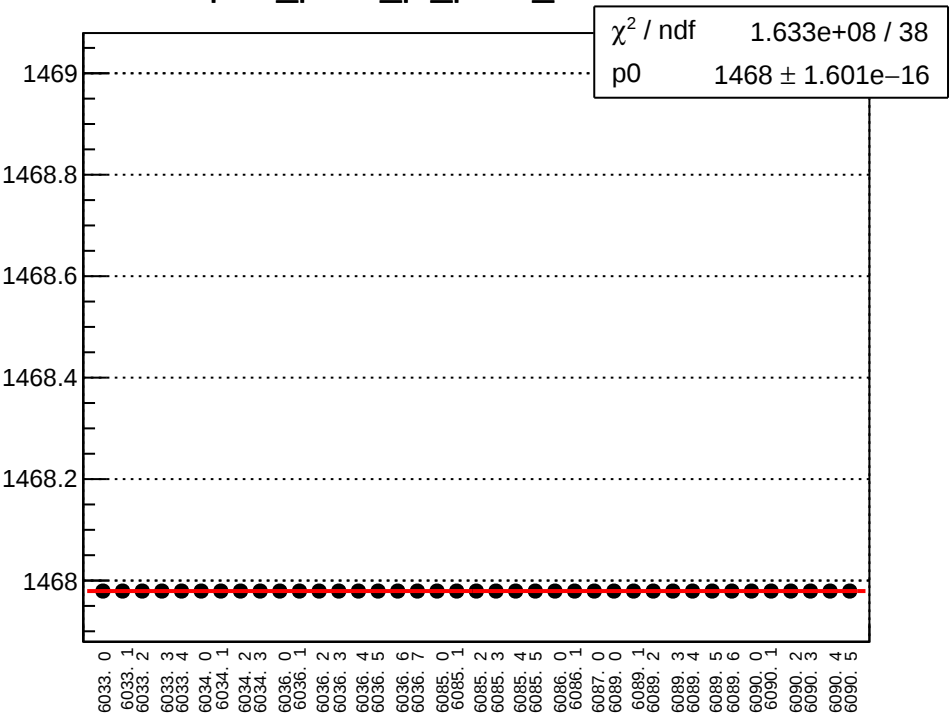
epics_VWienAngles_mean vs run



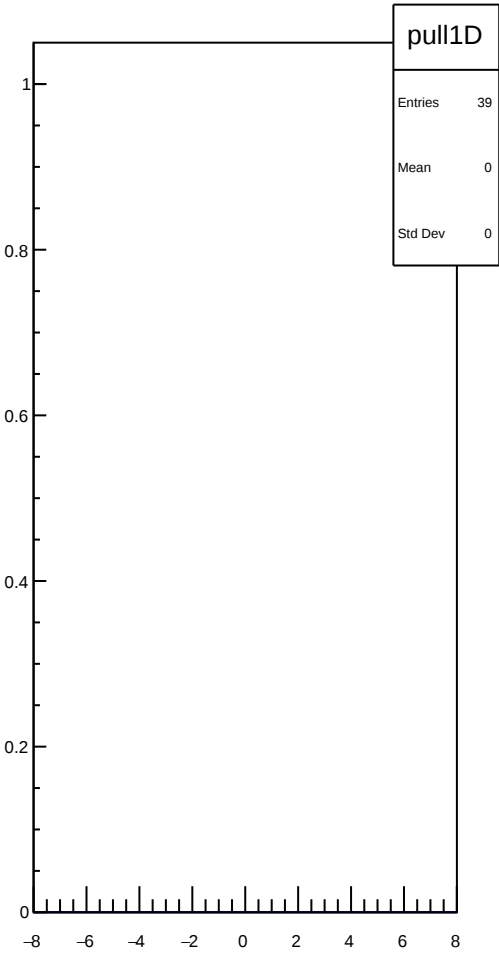
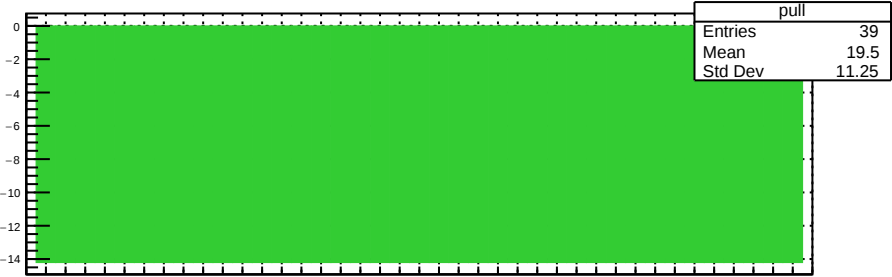
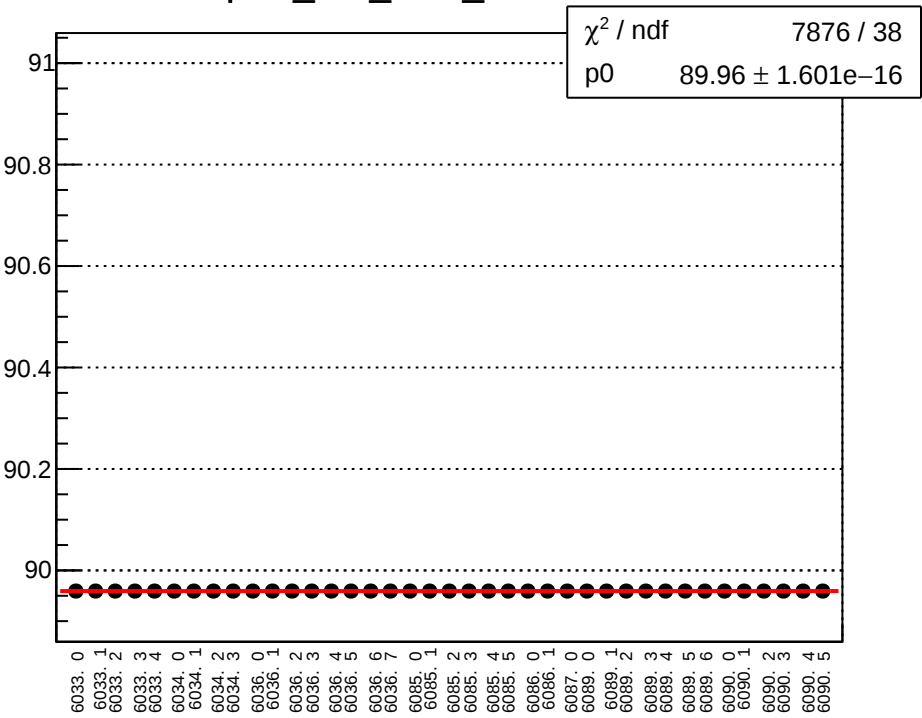
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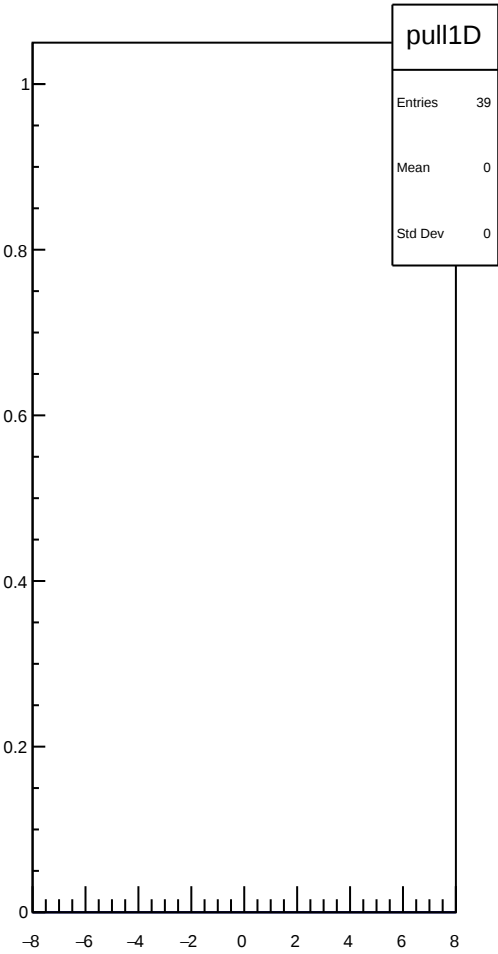
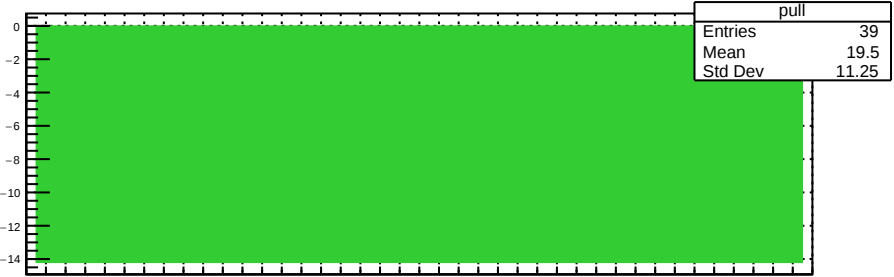
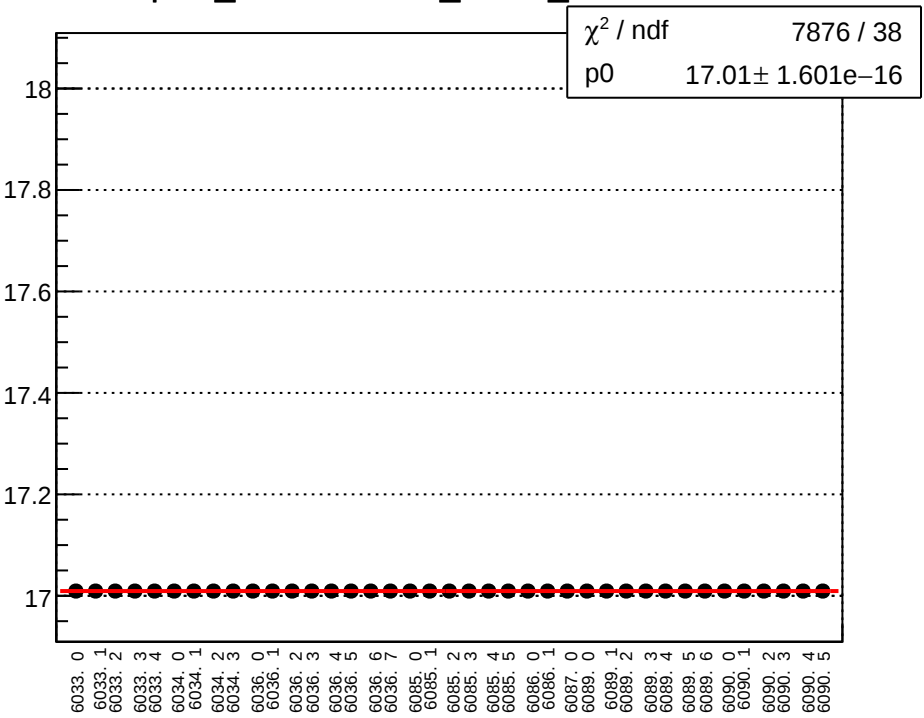
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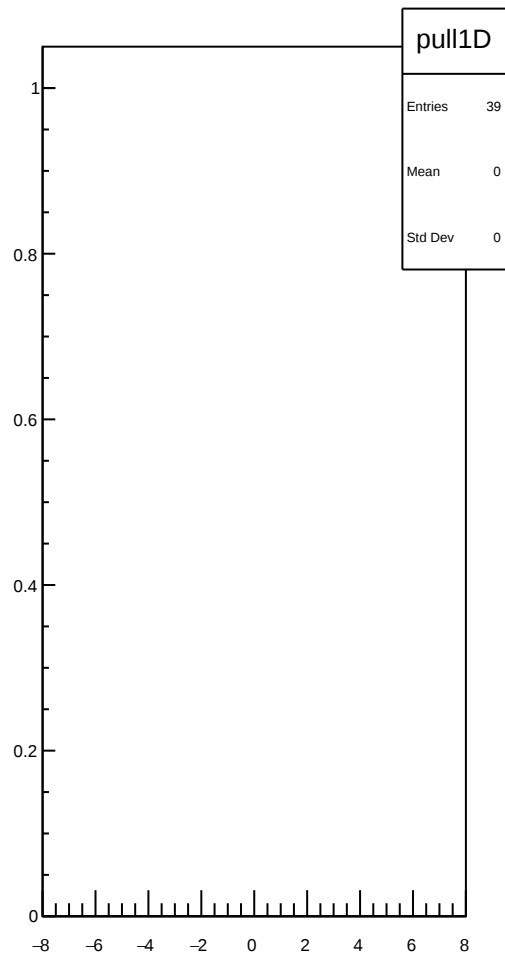
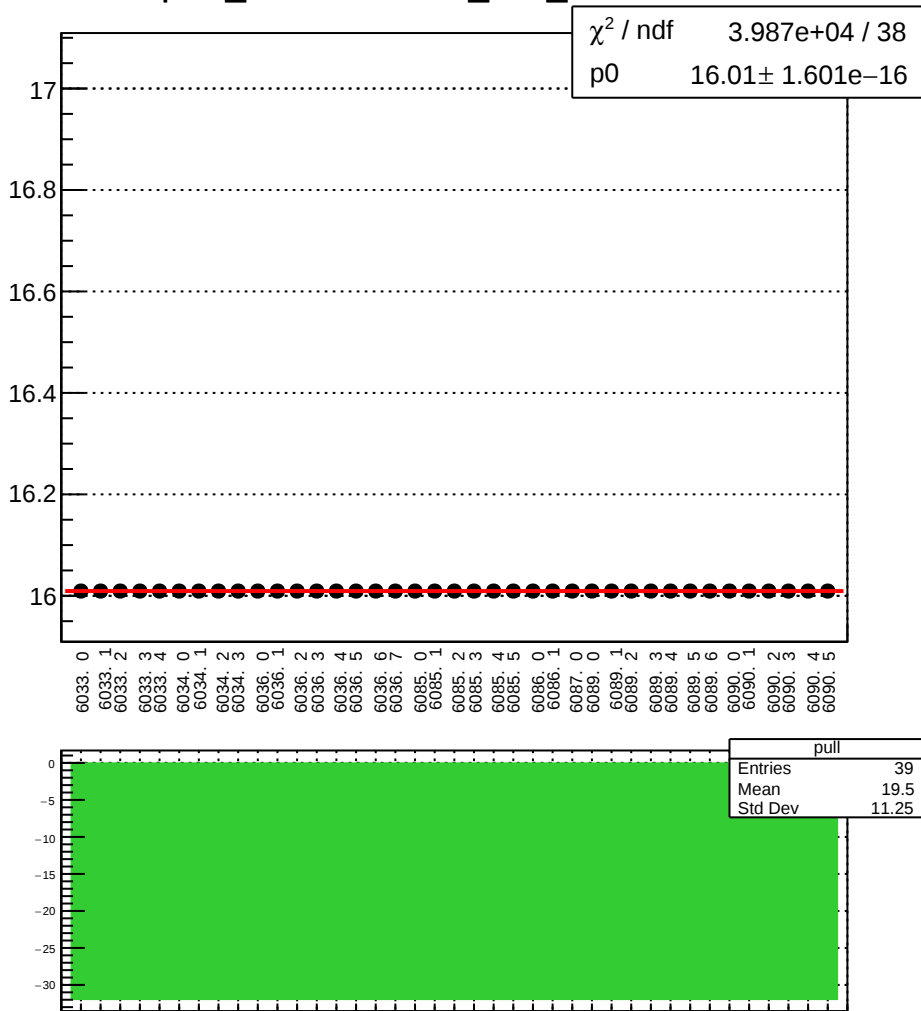
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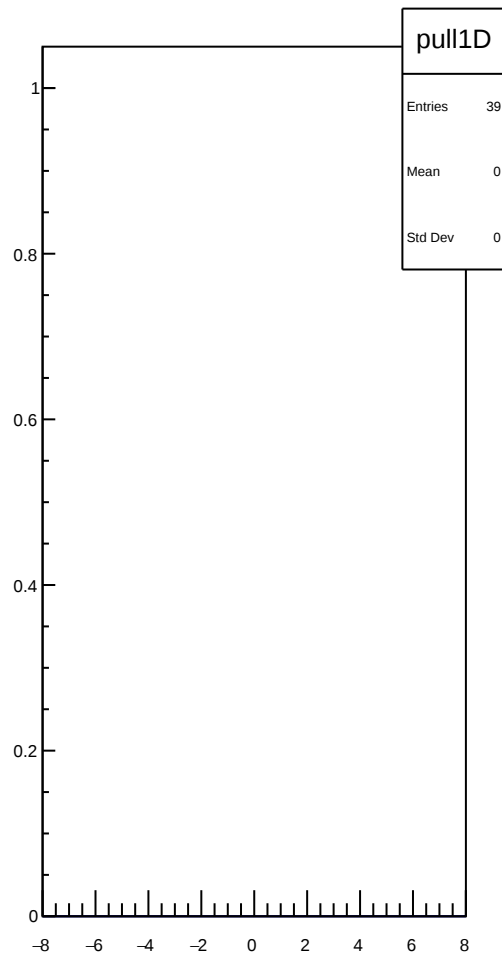
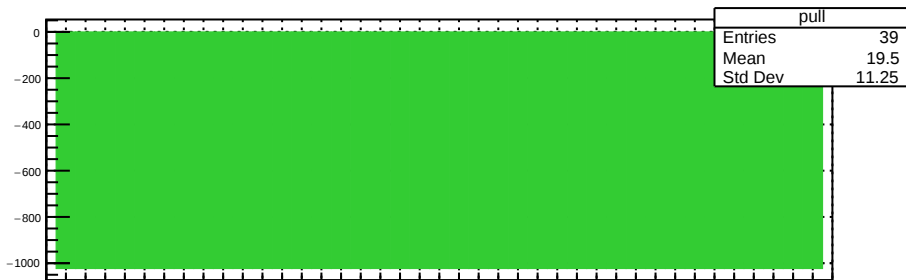
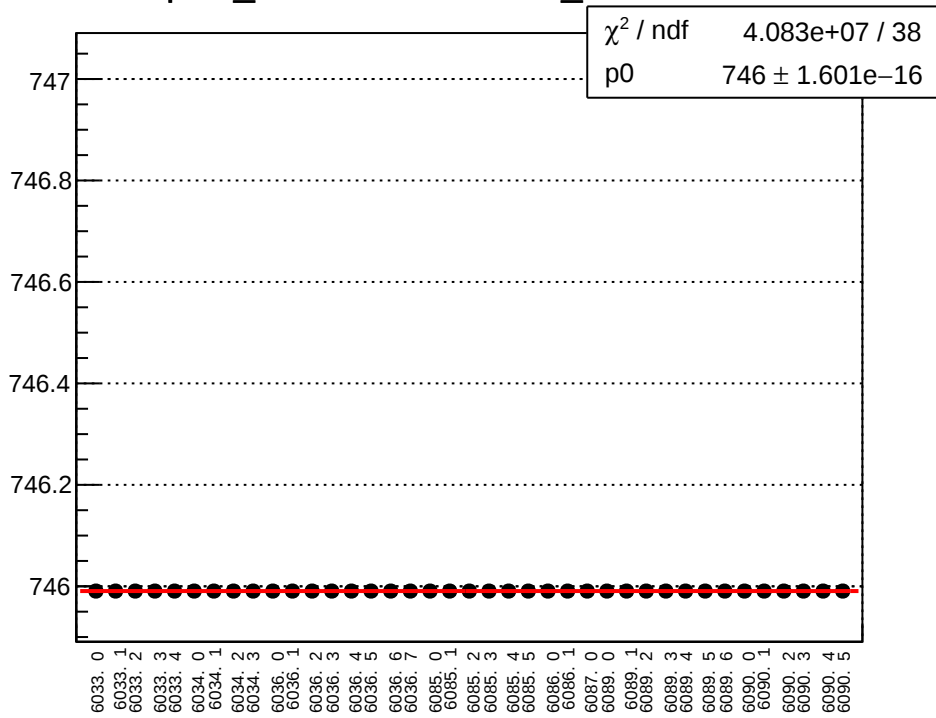
epics_IGL1I00DI24_24Ms_mean vs run



epics_IGL1I00OD16_16s_mean vs run



epics_RTPAPOSUCNTs_mean vs run



epics_RTPAPOSVCNTs_mean vs run

