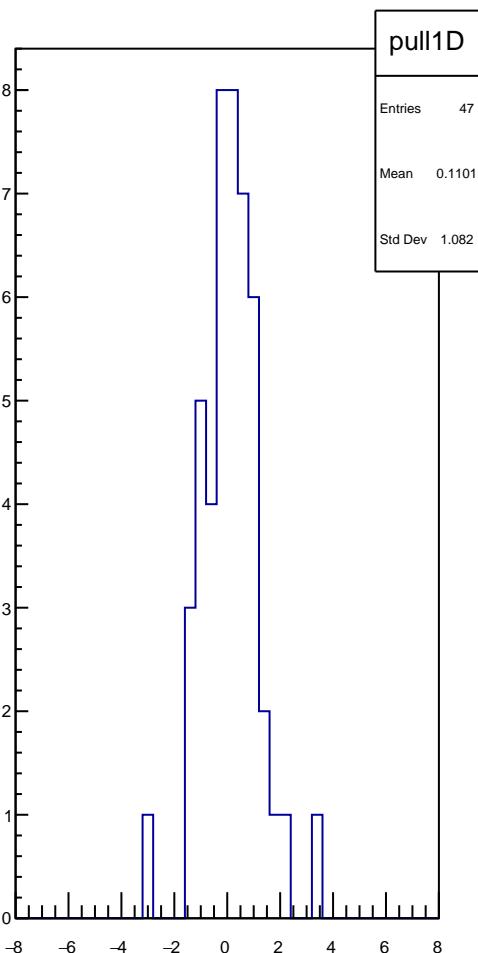
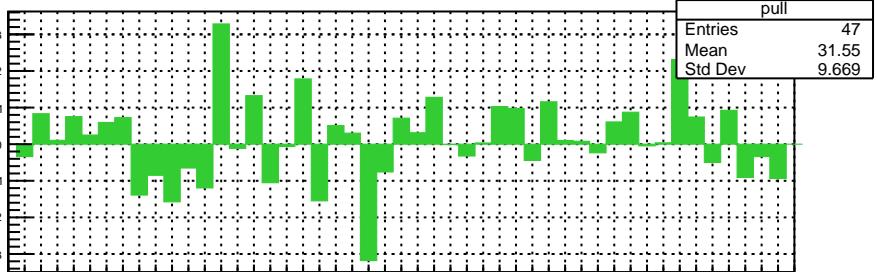
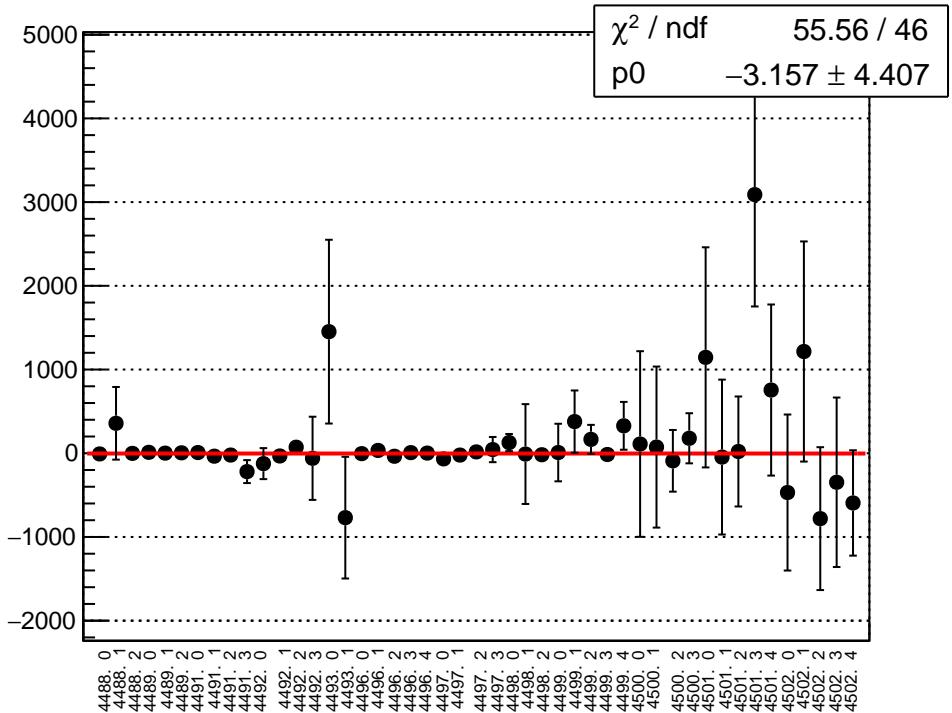
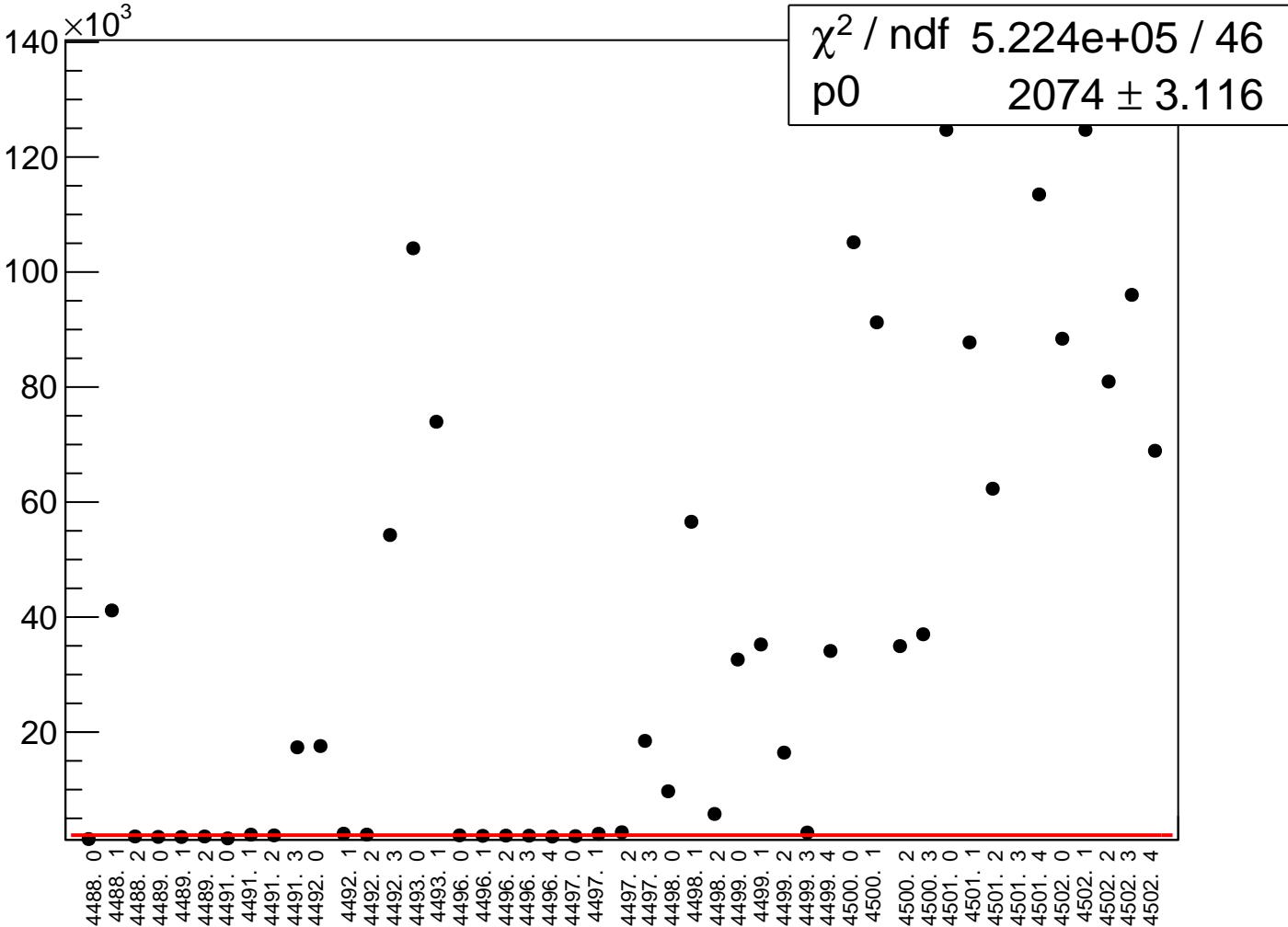


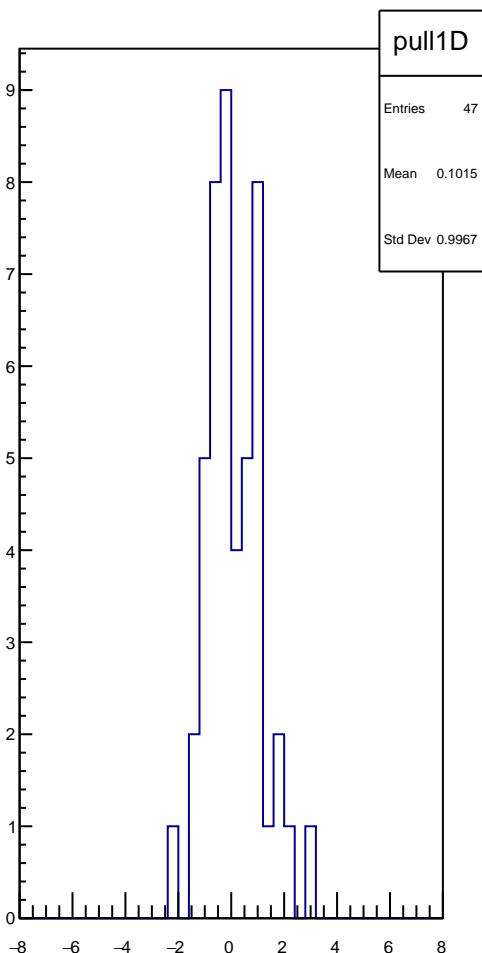
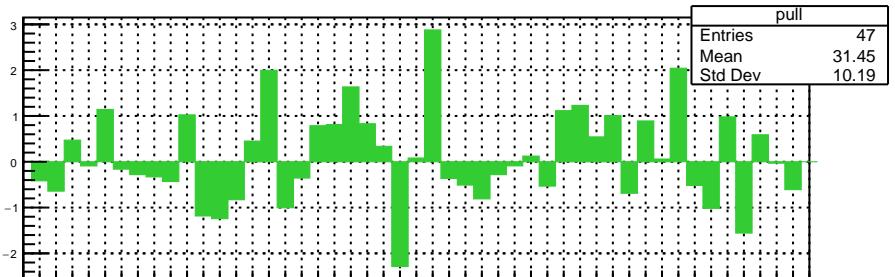
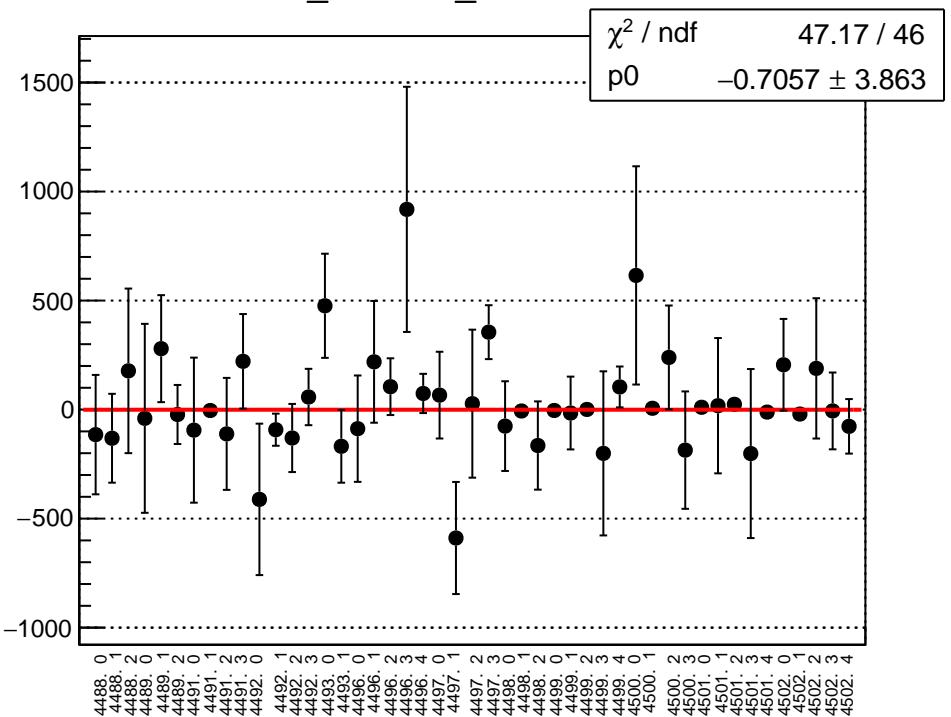
diff_cav4bX_mean vs run



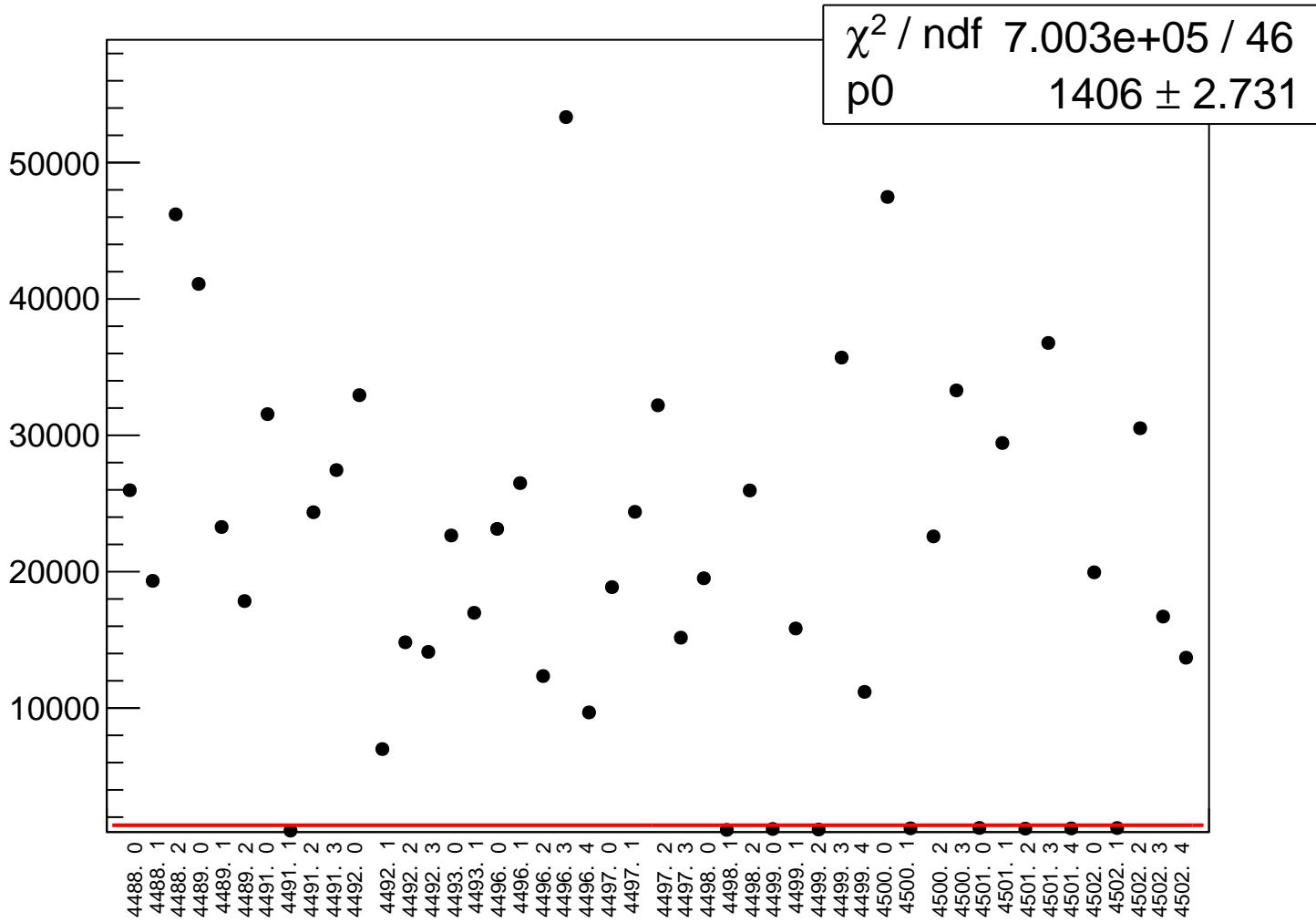
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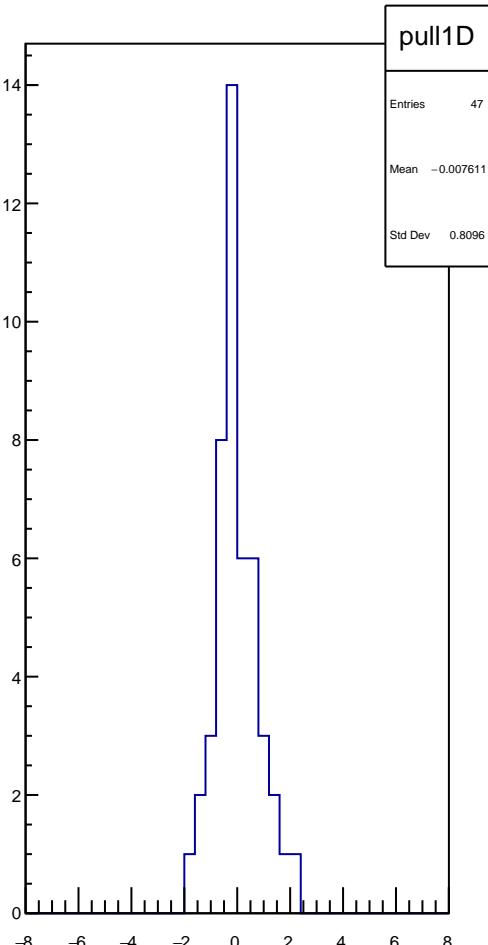
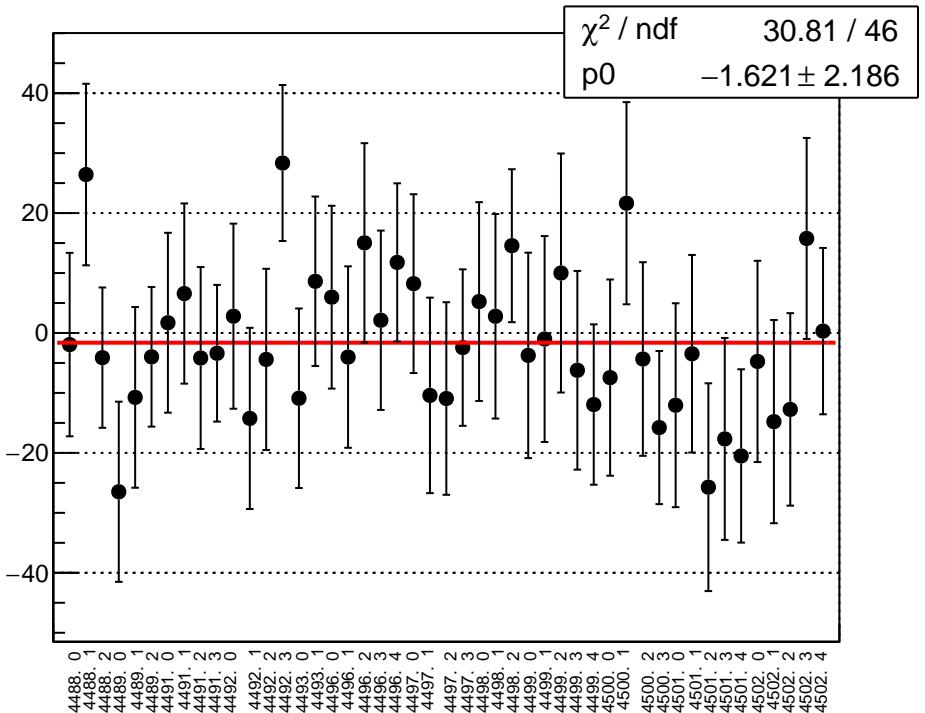
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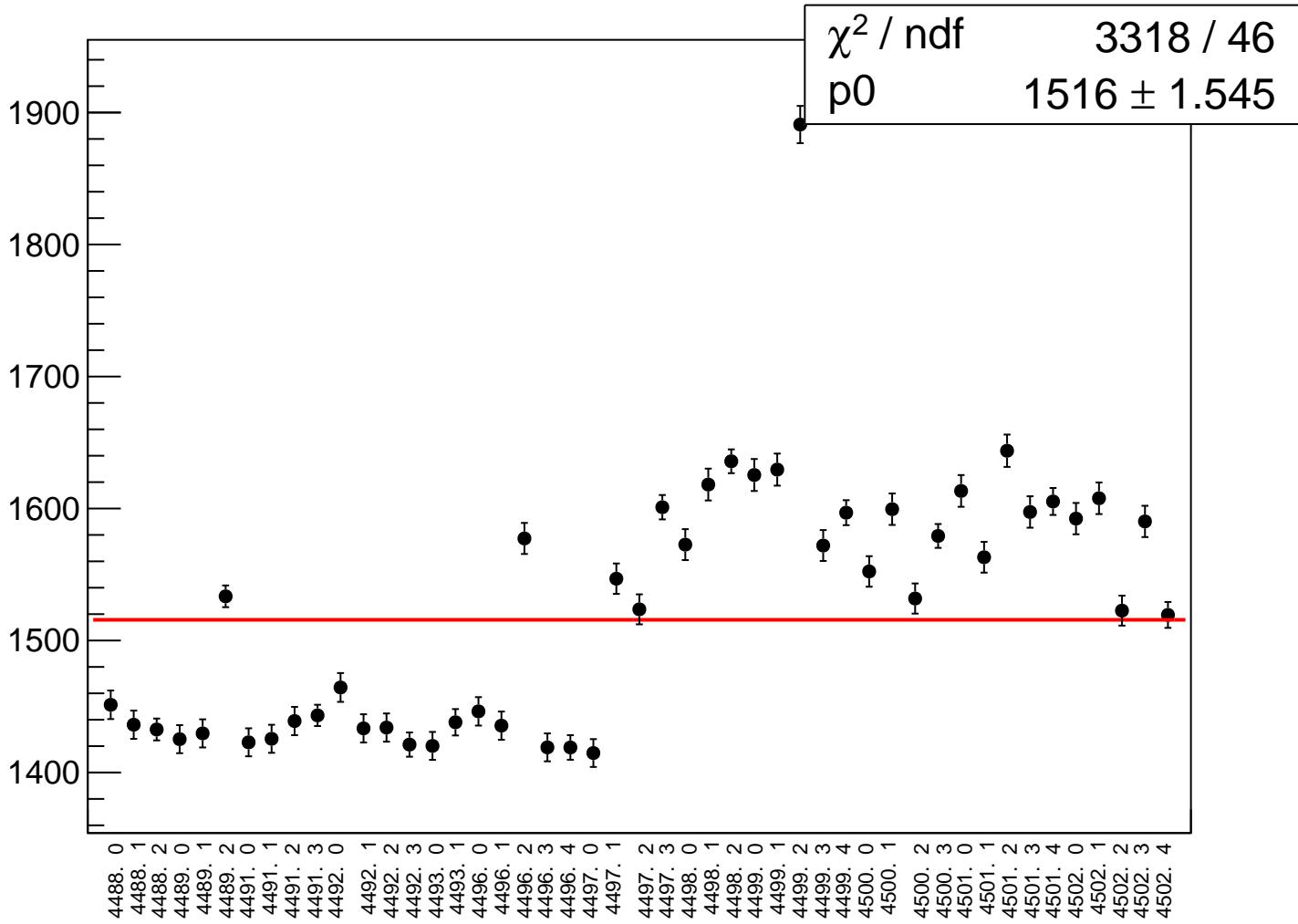
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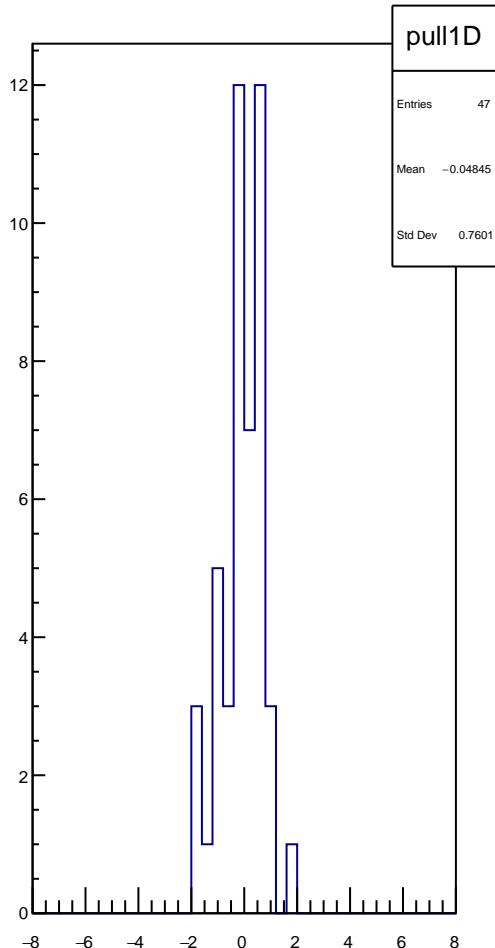
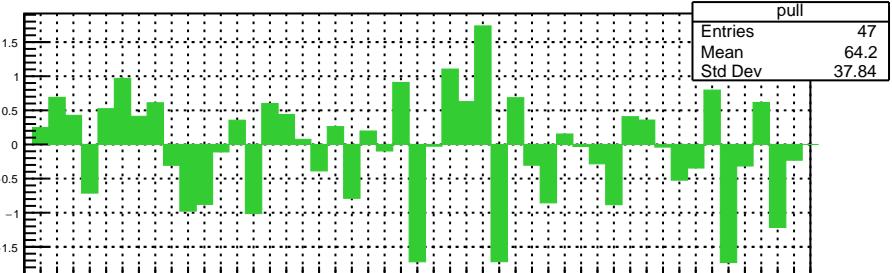
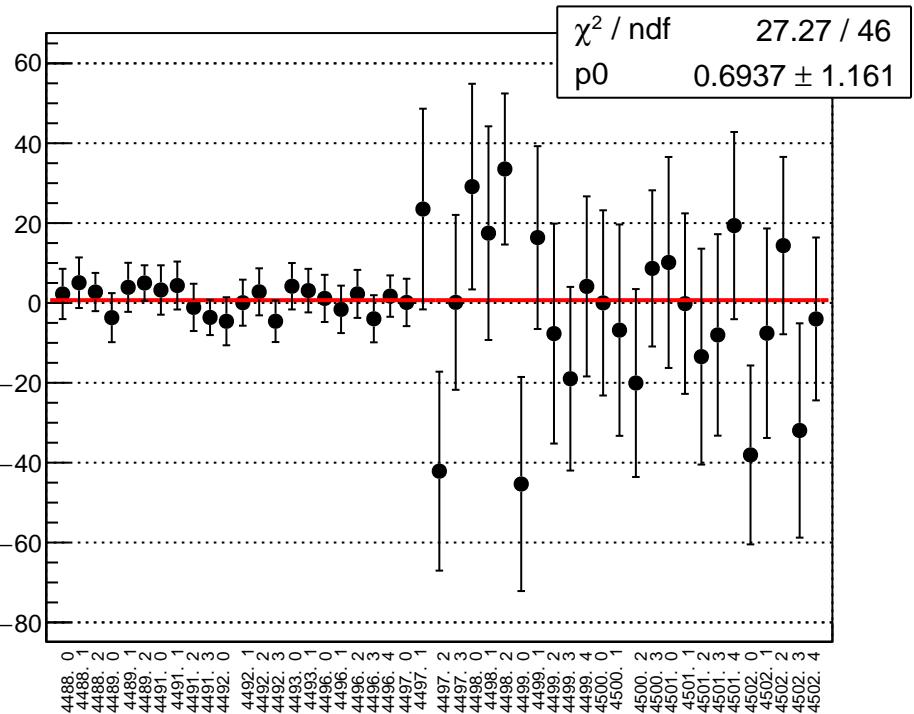
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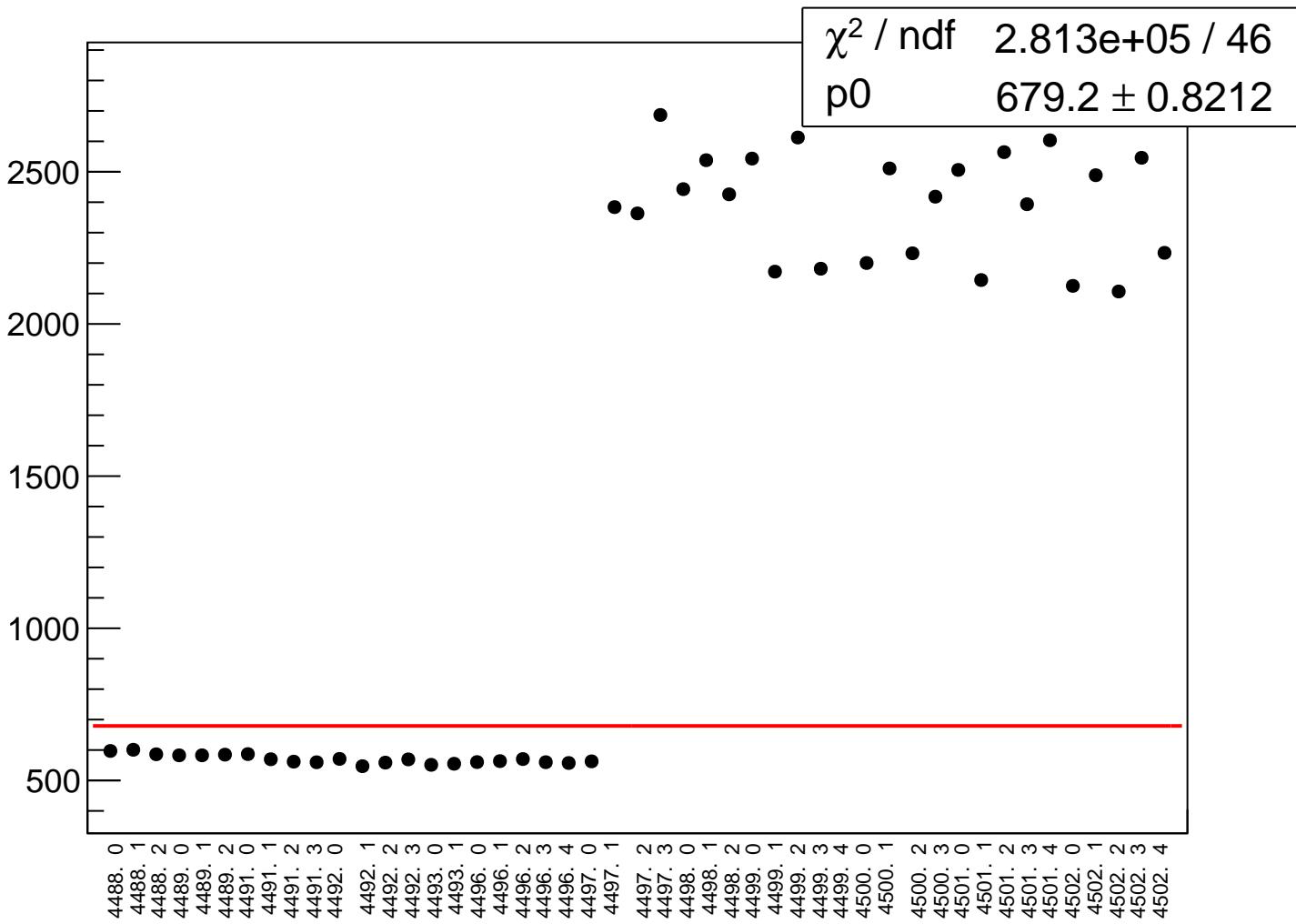
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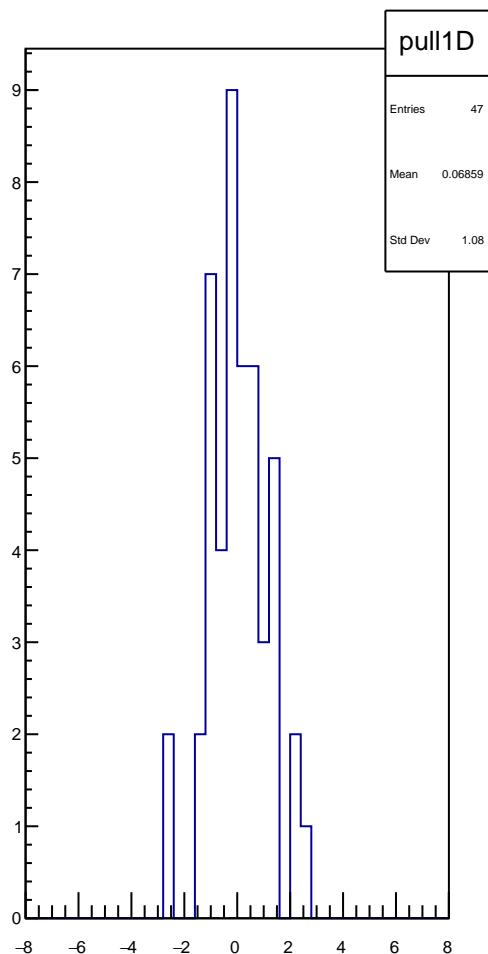
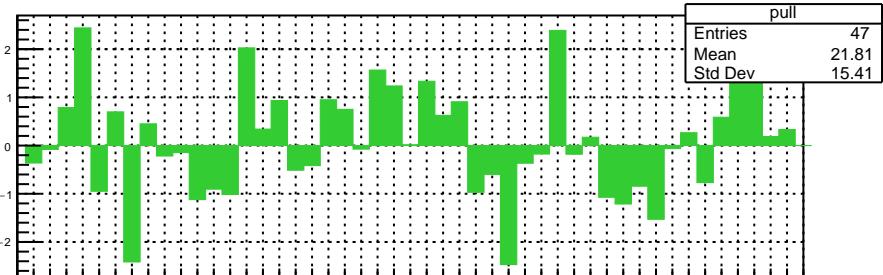
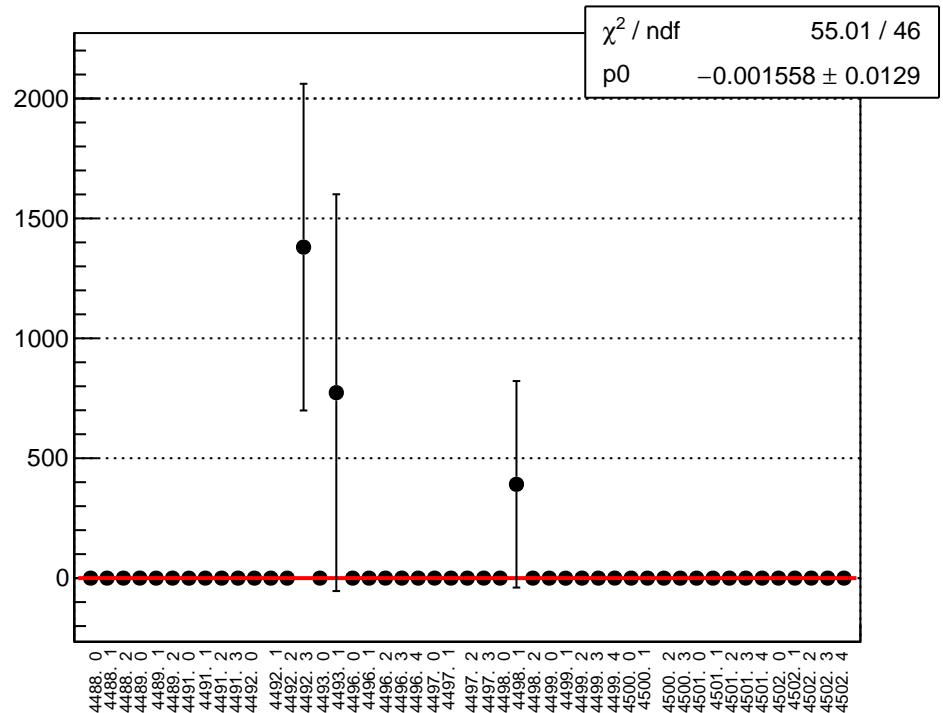
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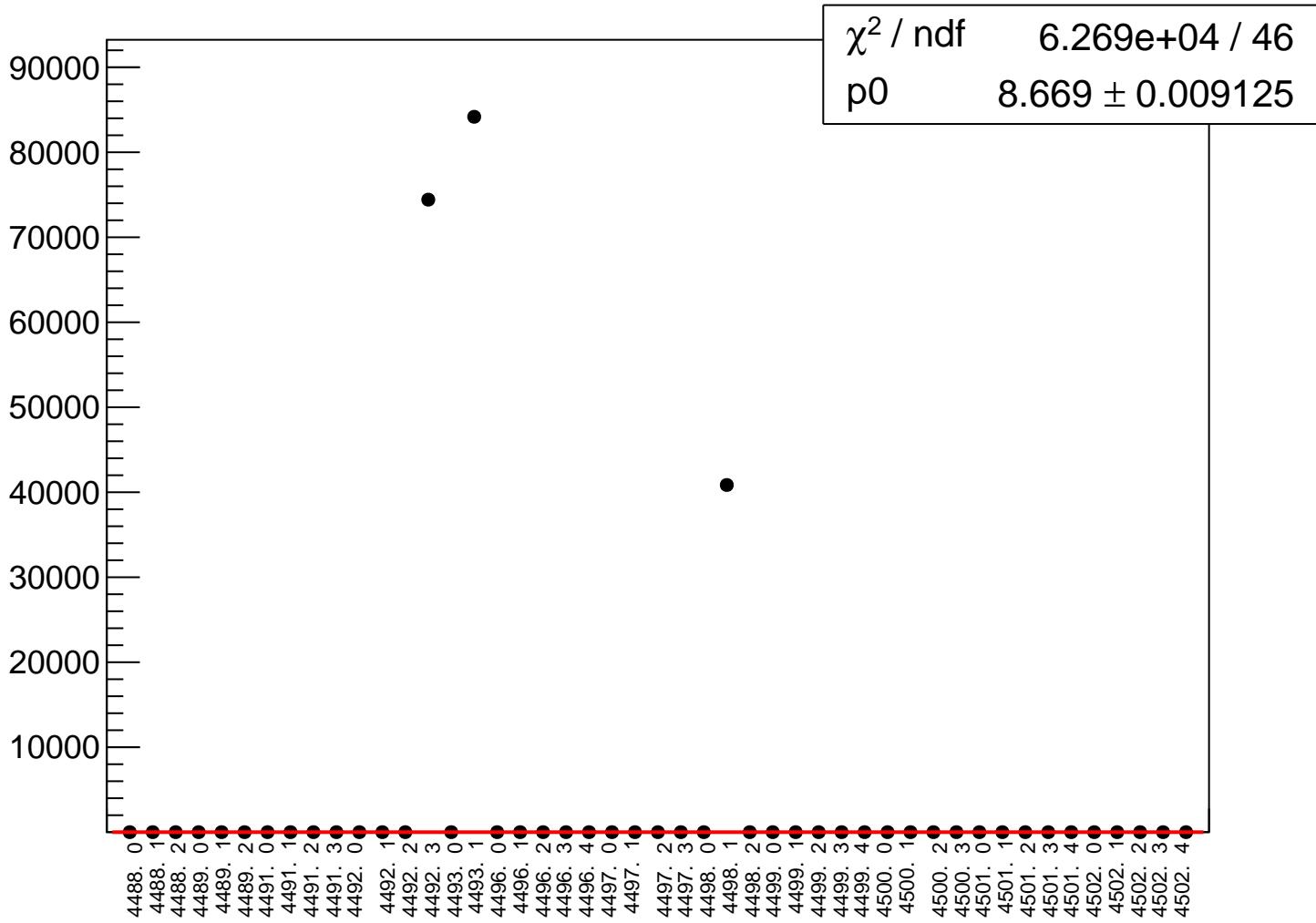
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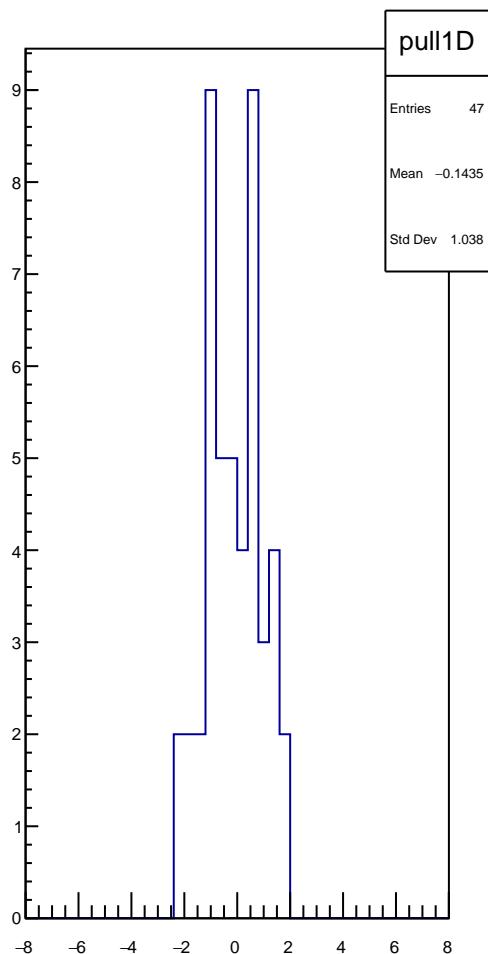
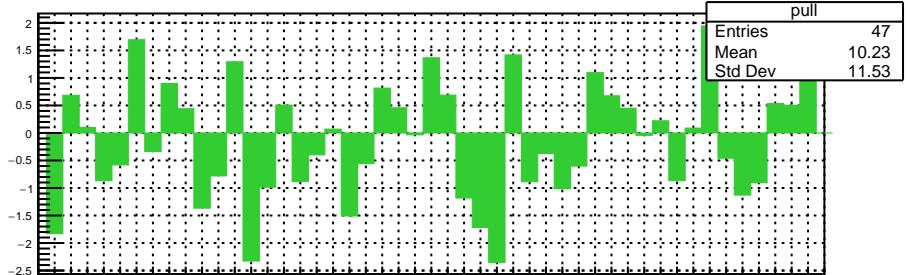
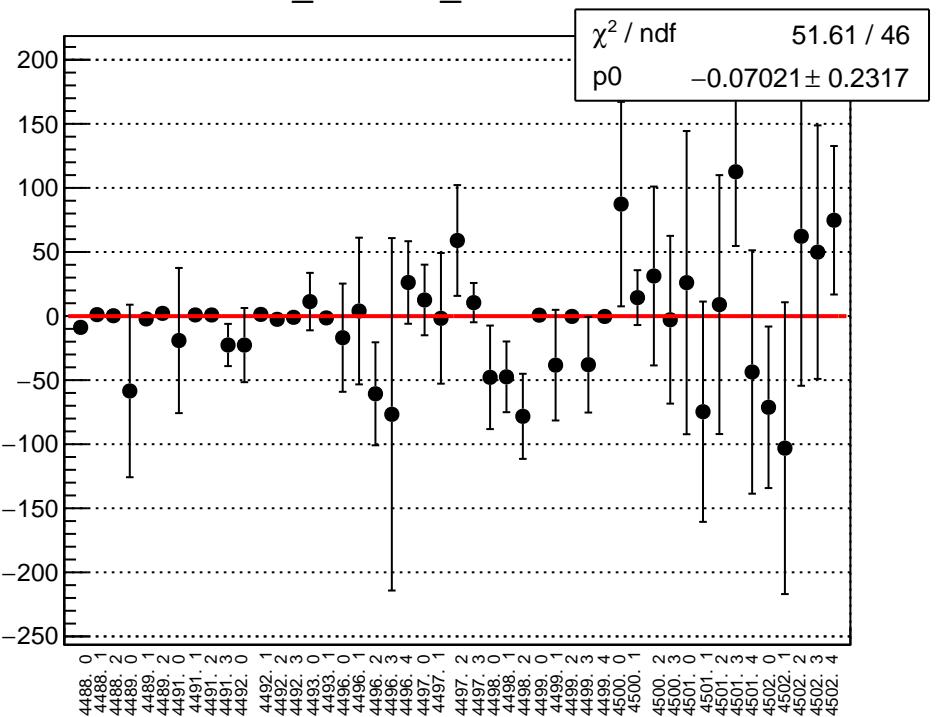
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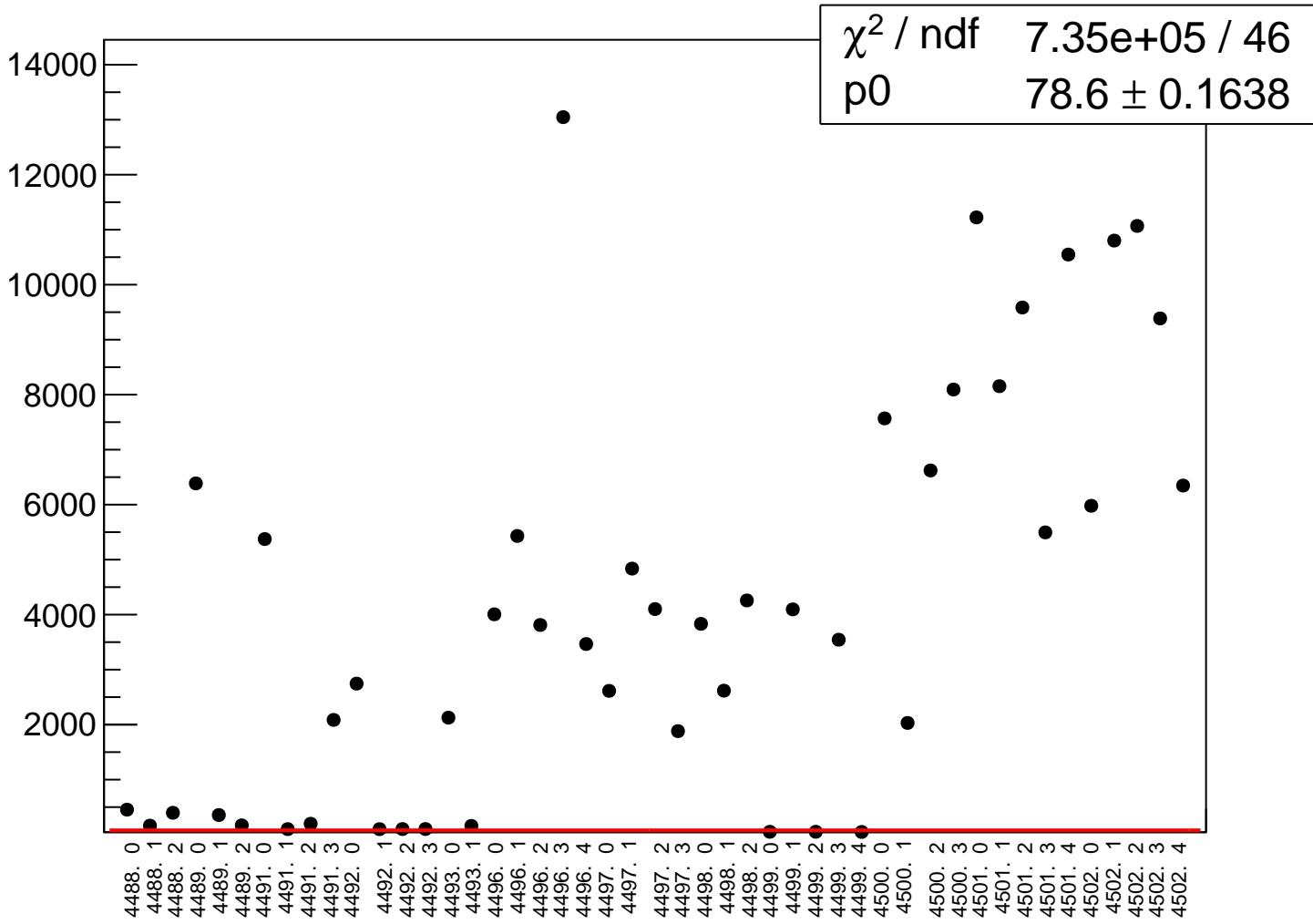
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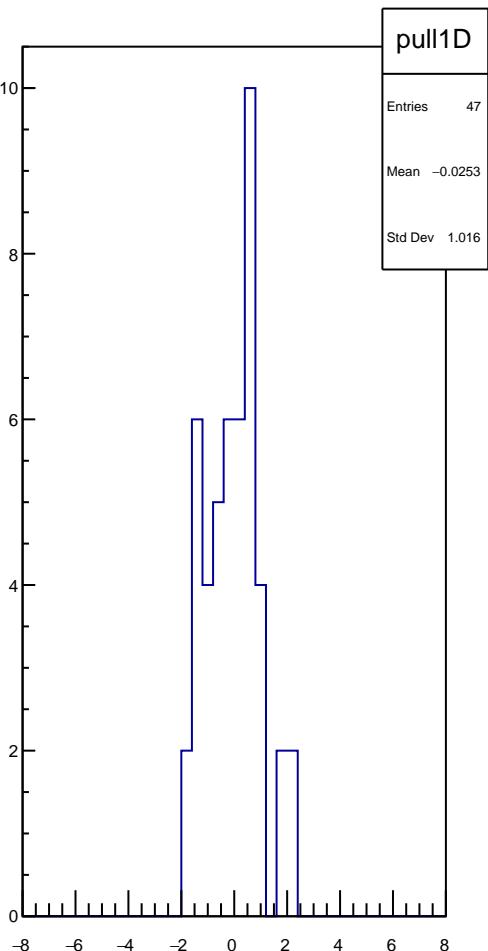
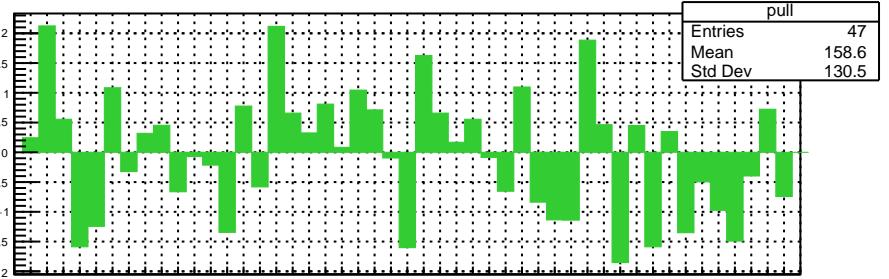
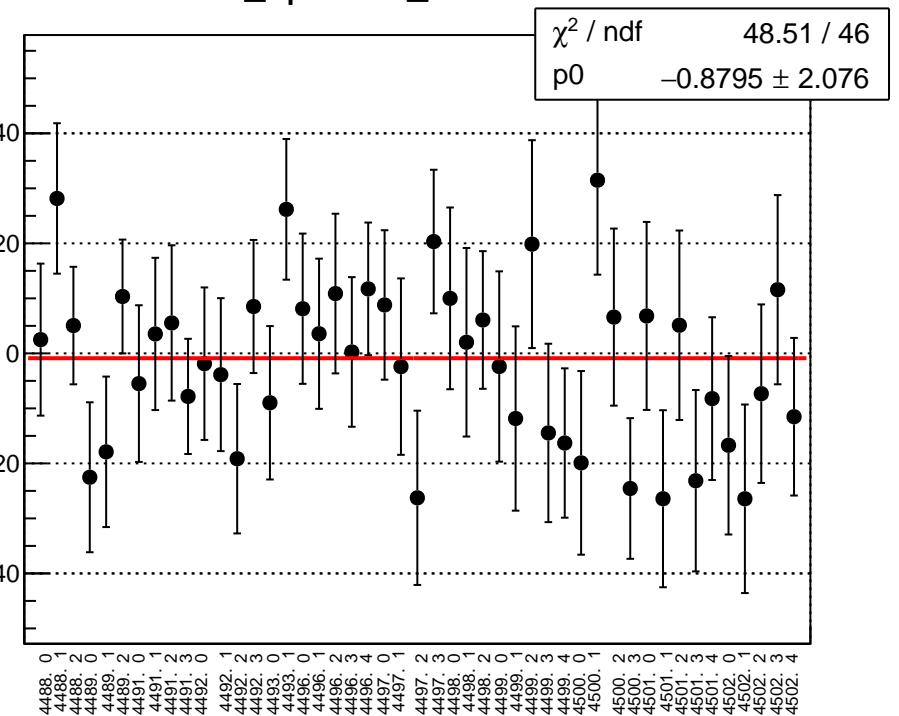
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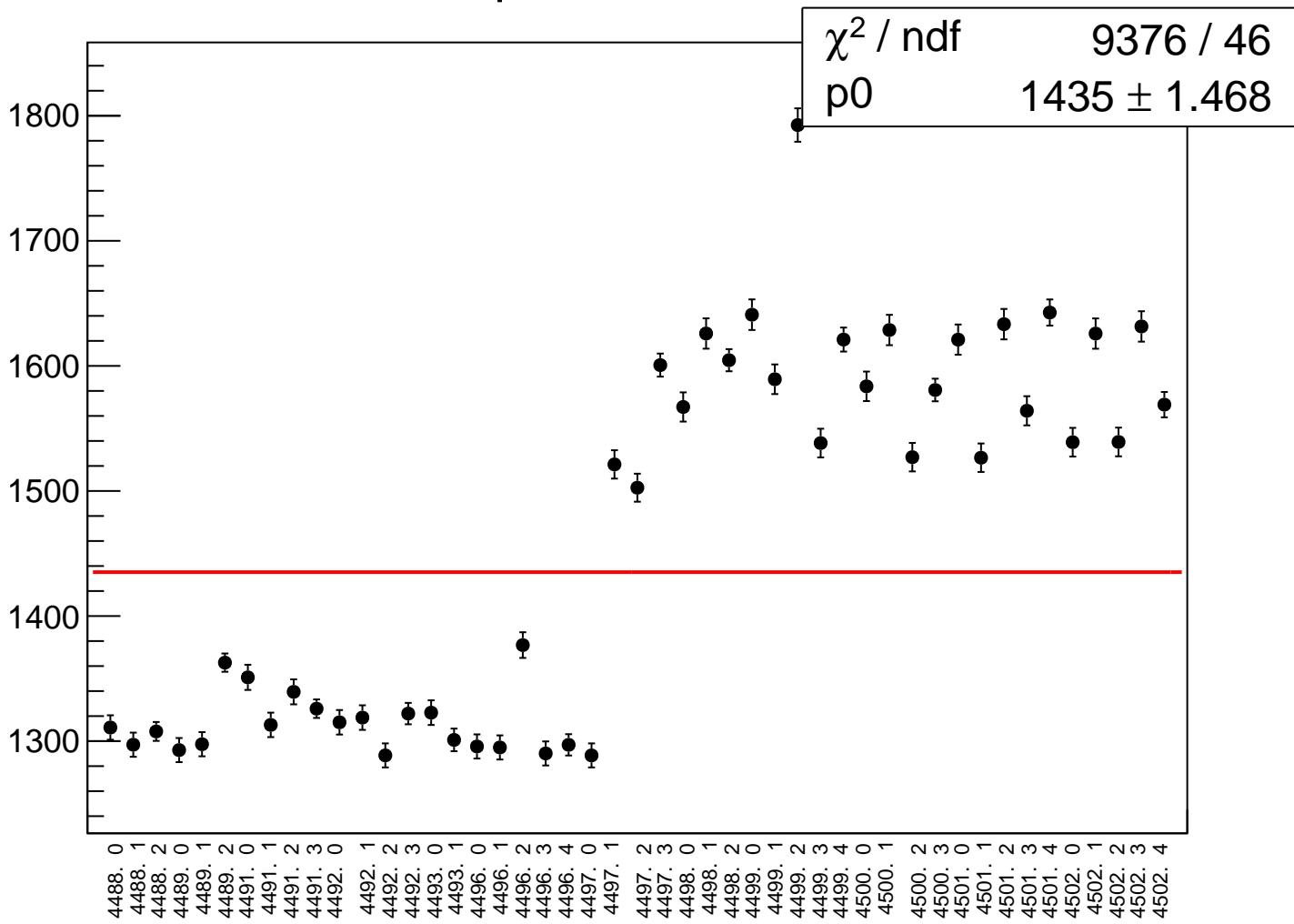
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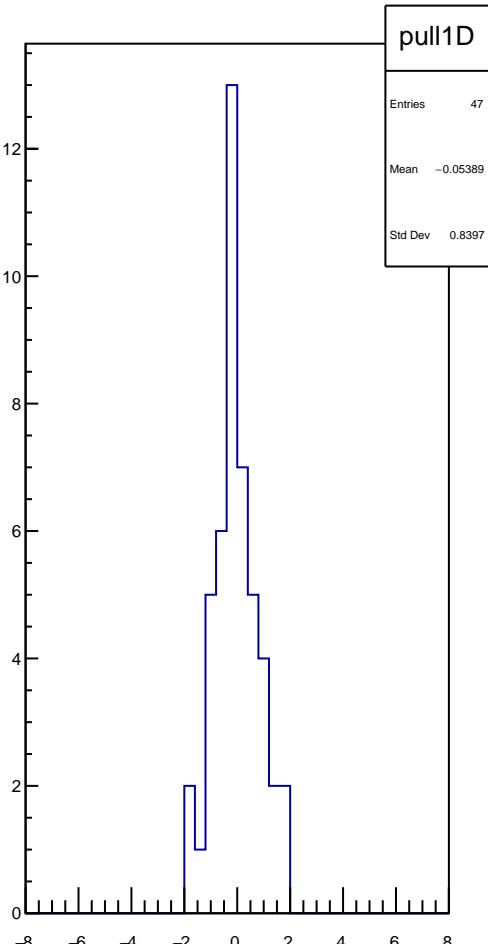
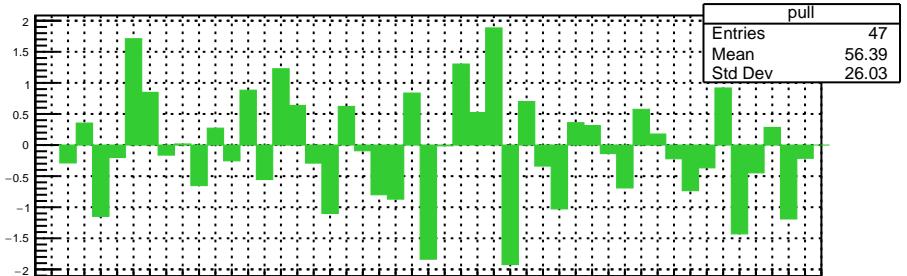
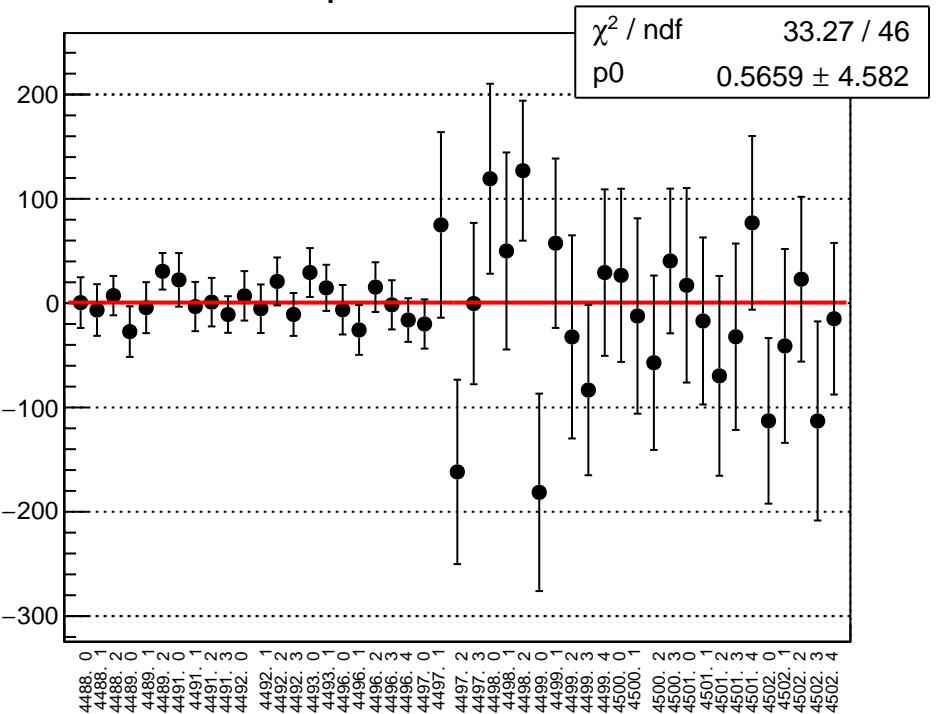
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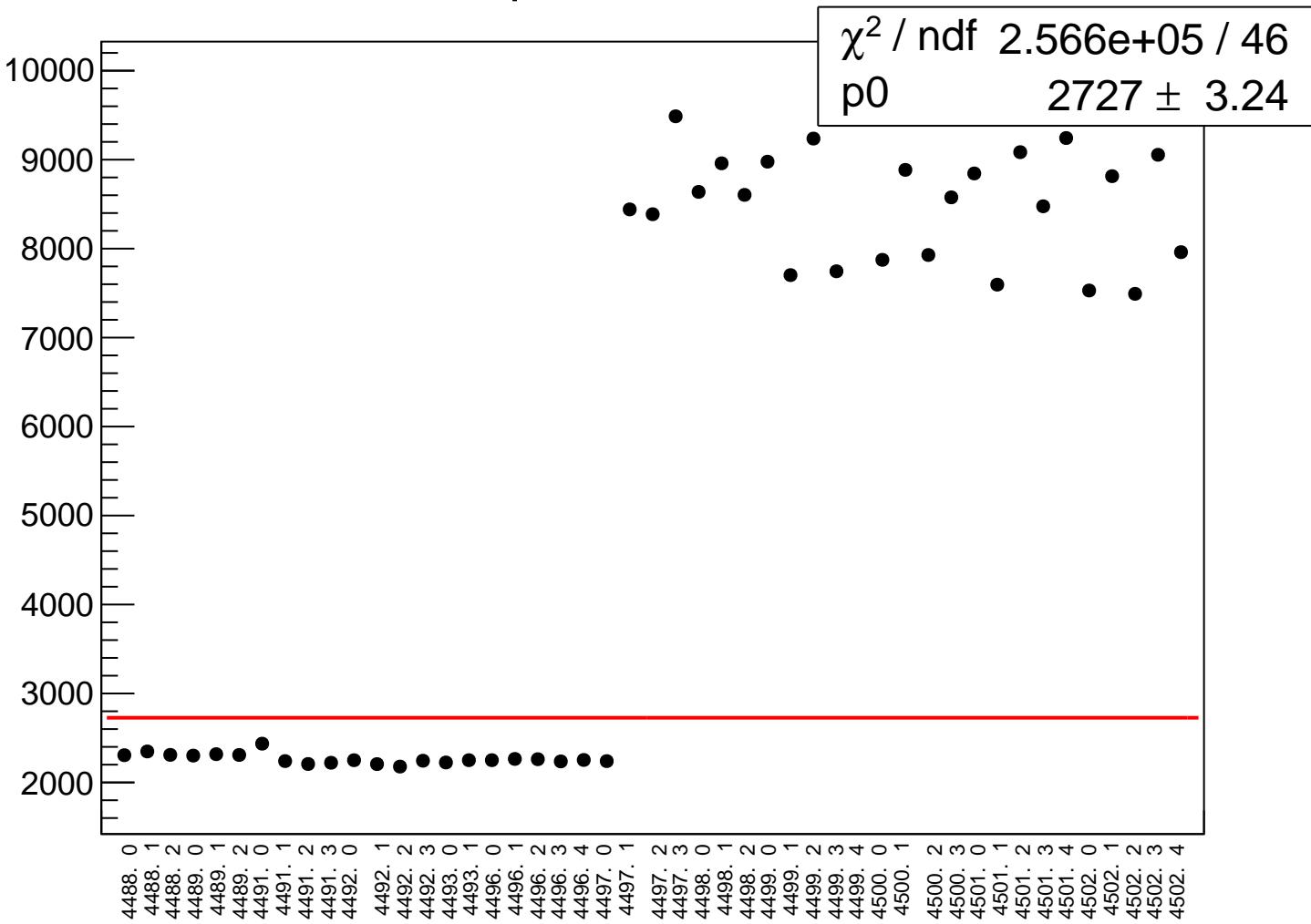
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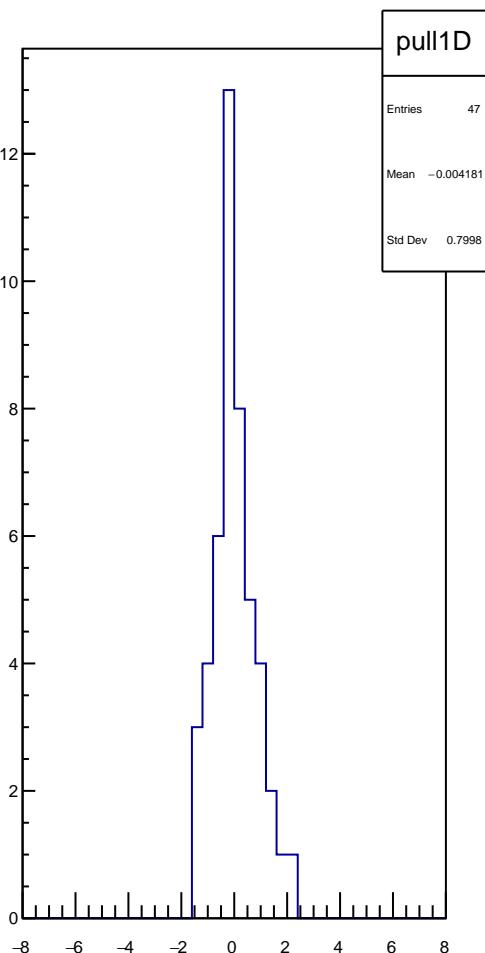
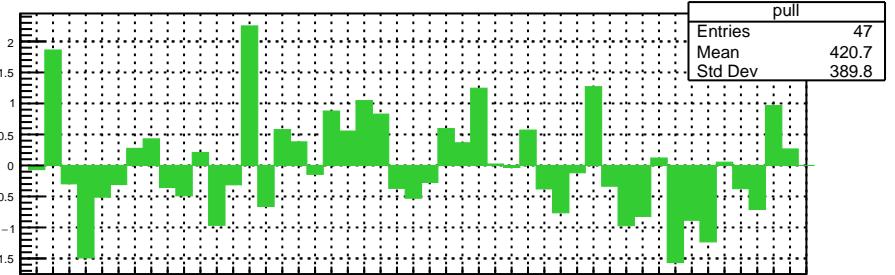
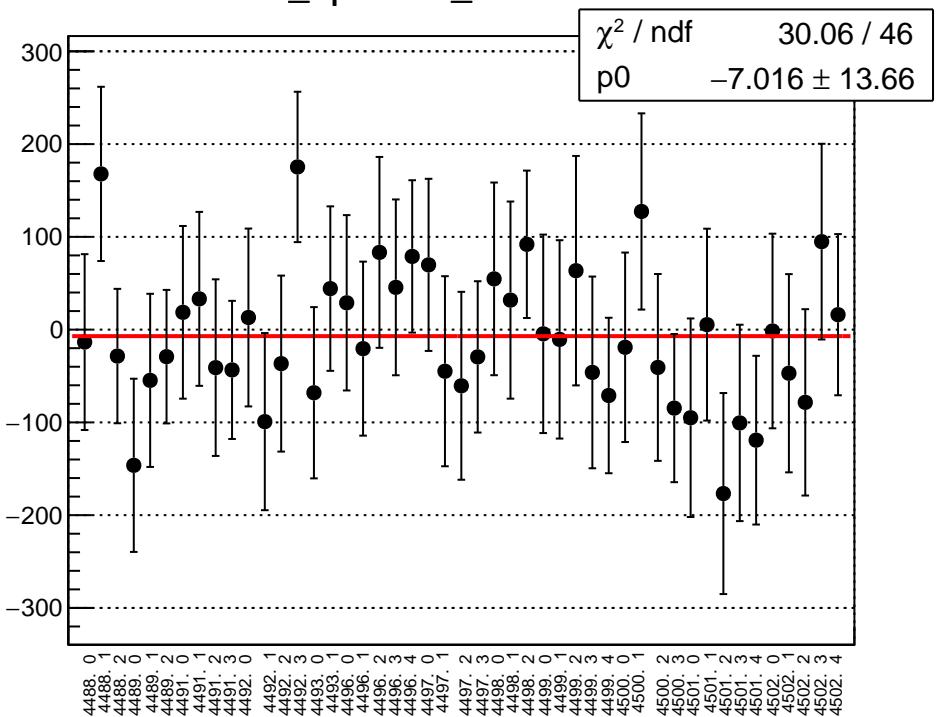
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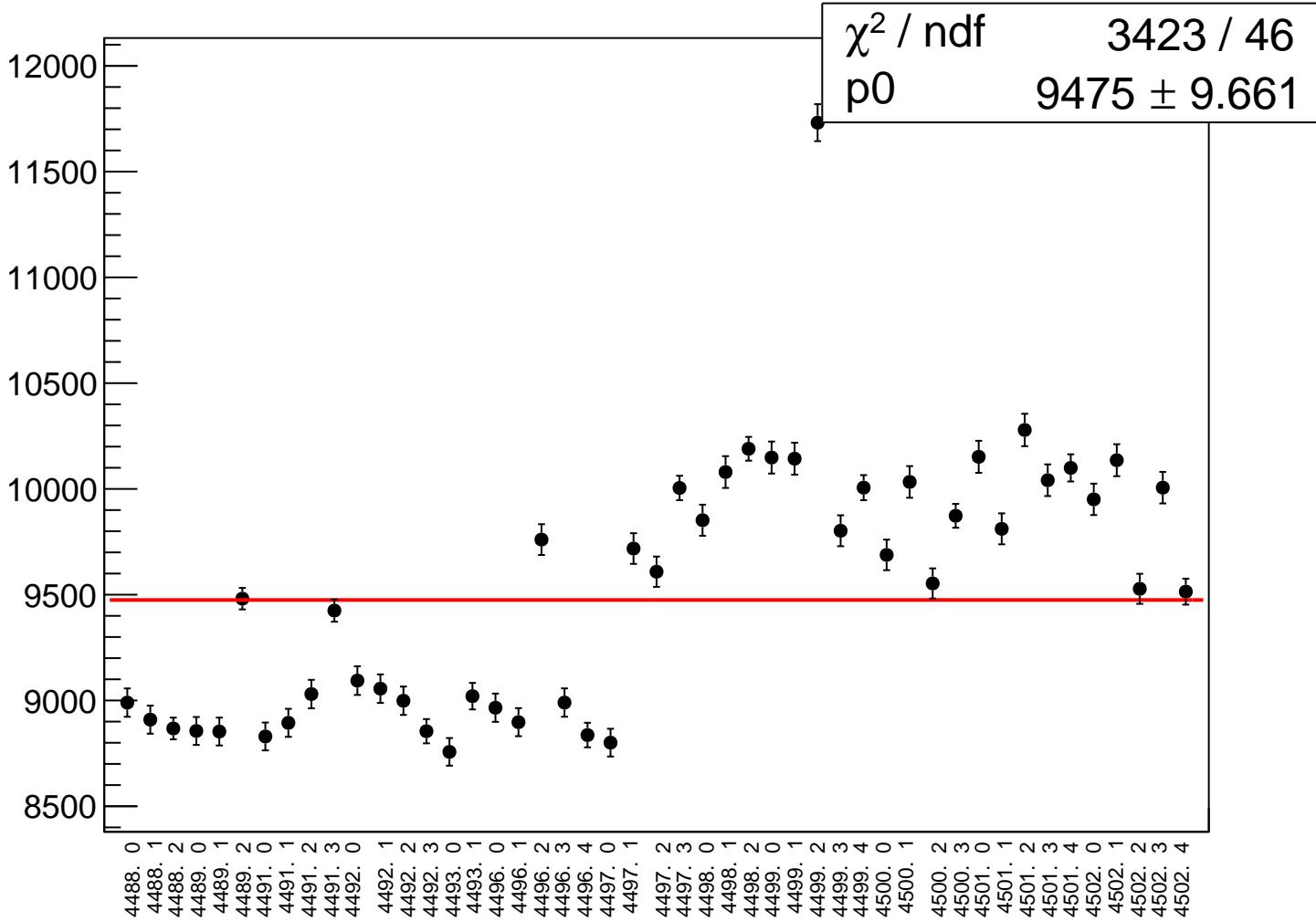
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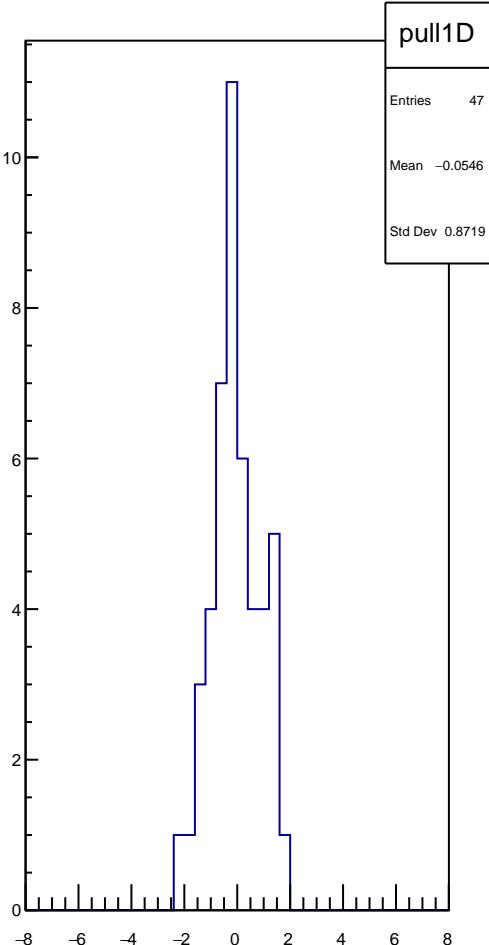
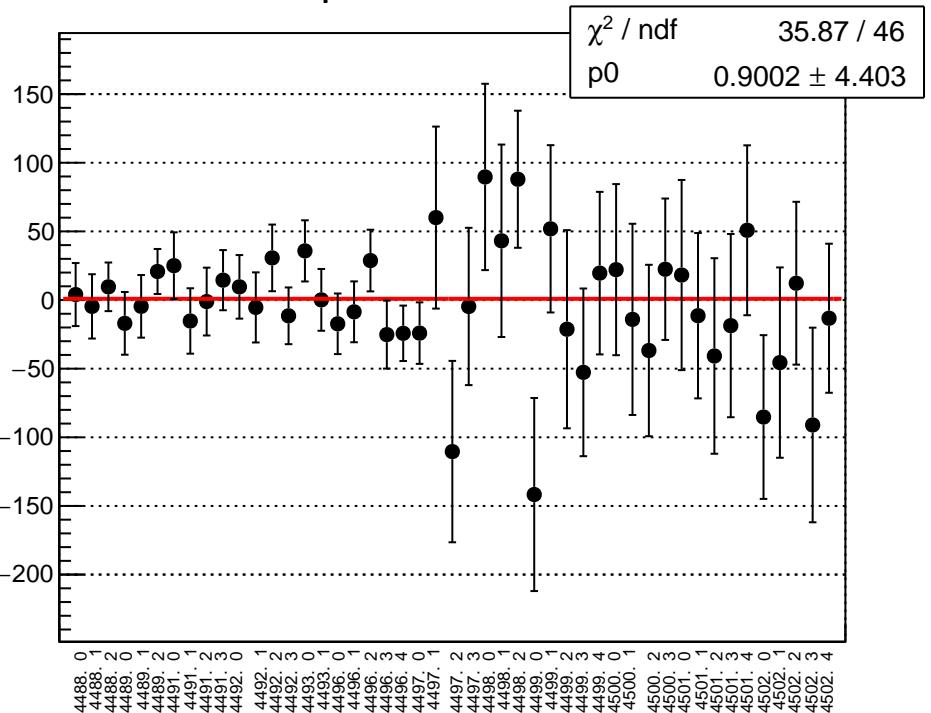
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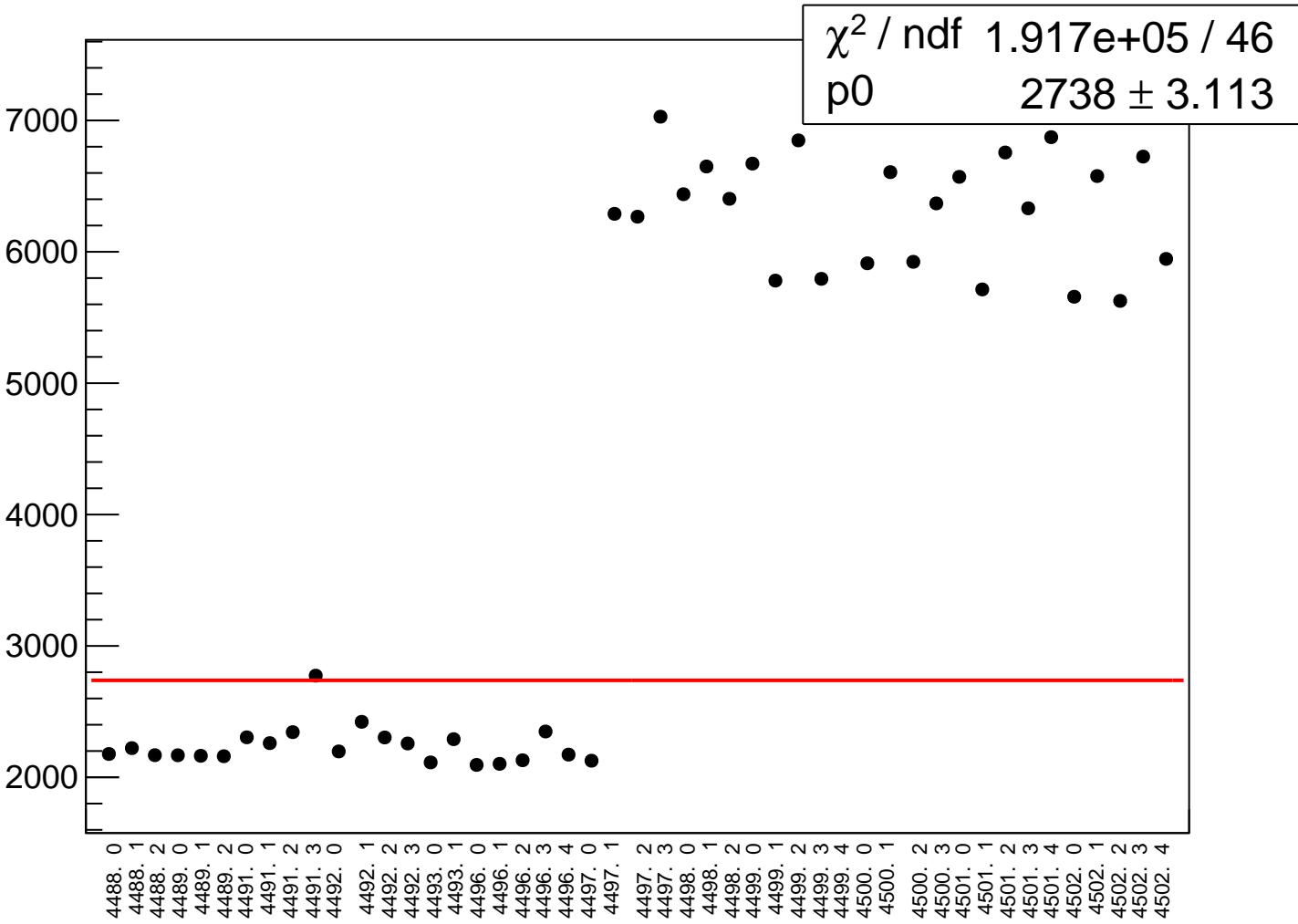
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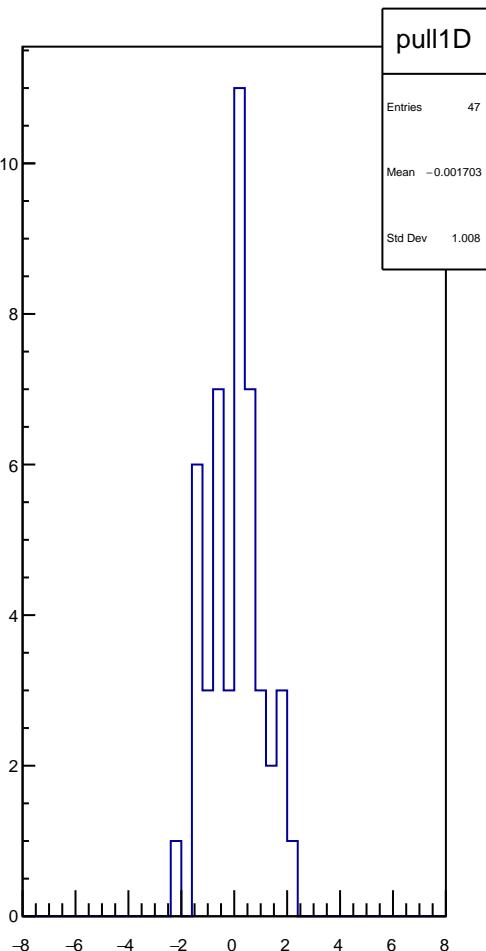
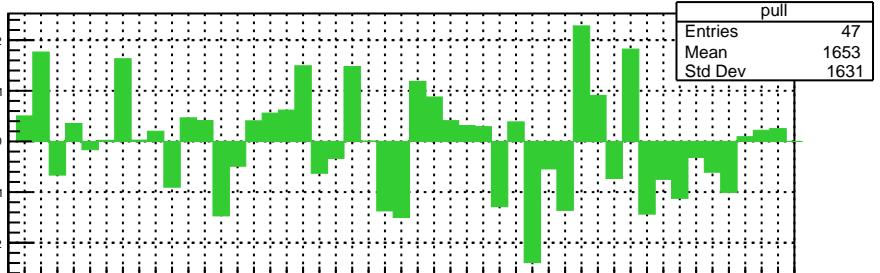
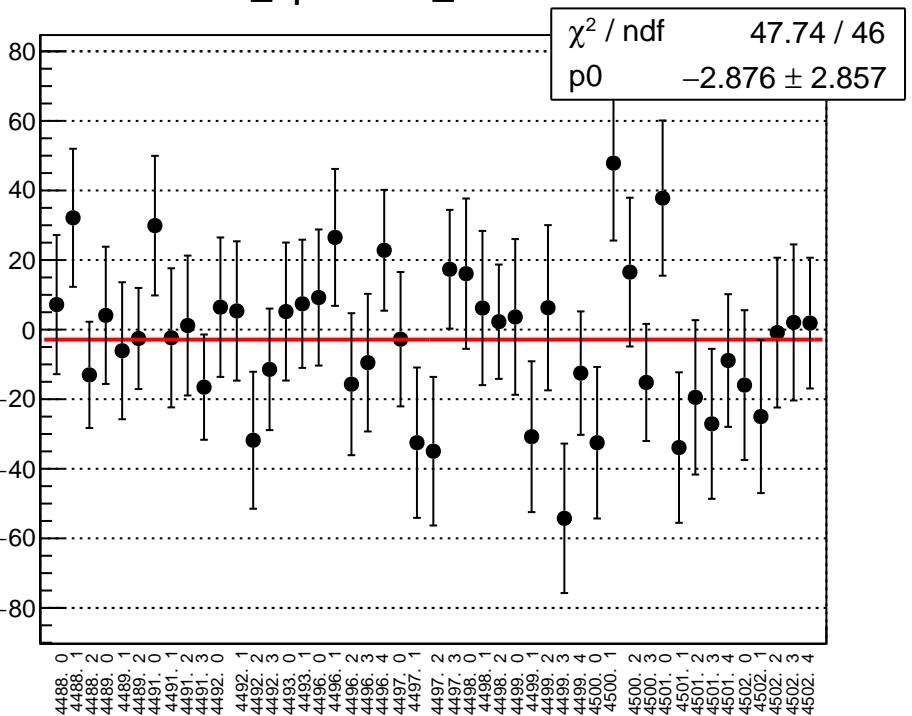
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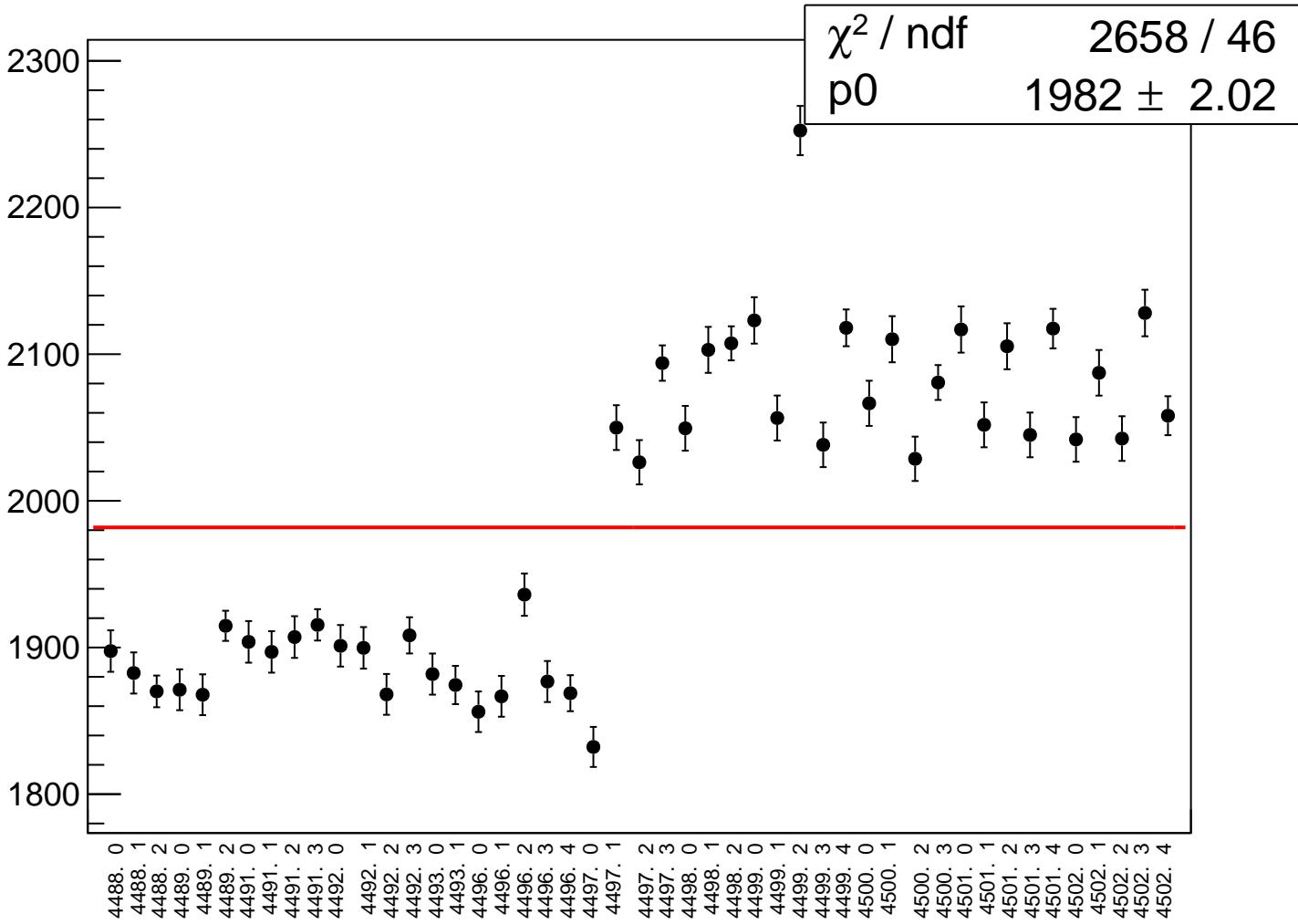
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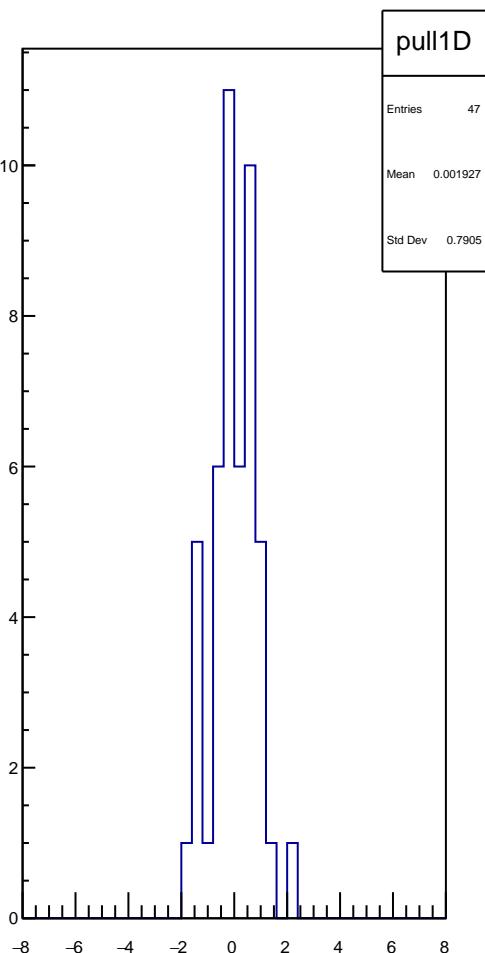
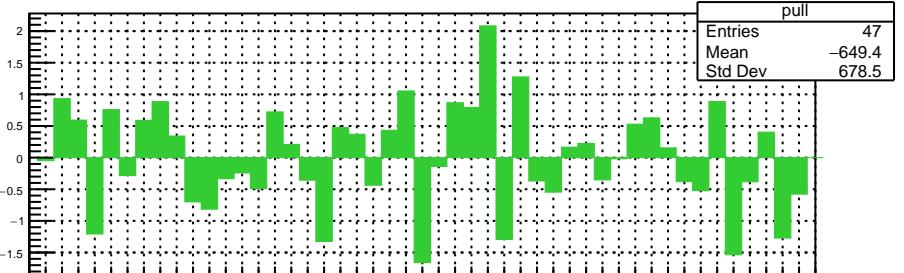
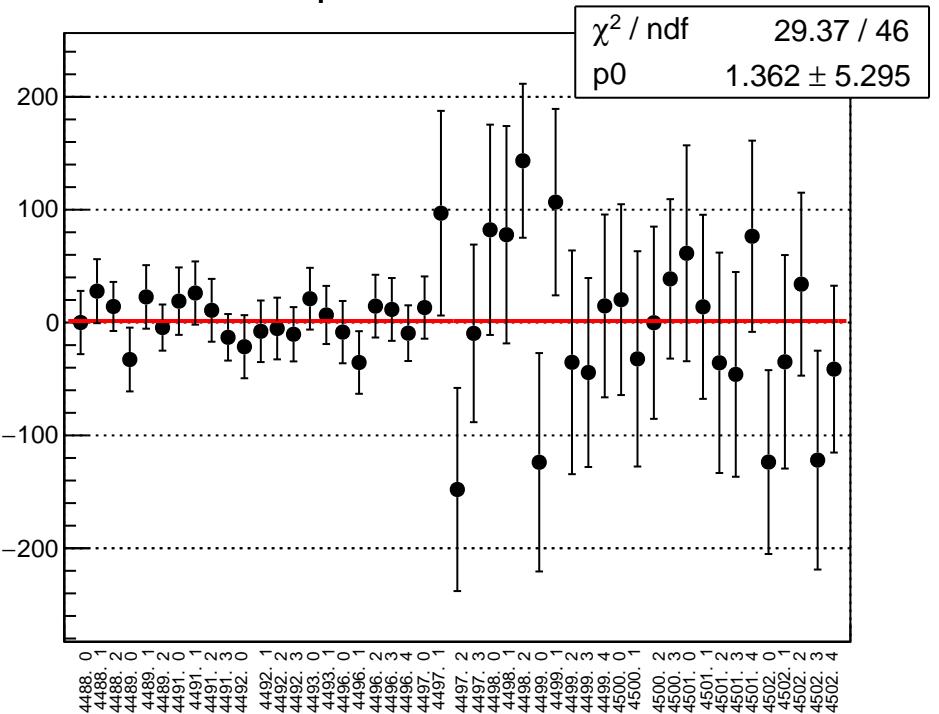
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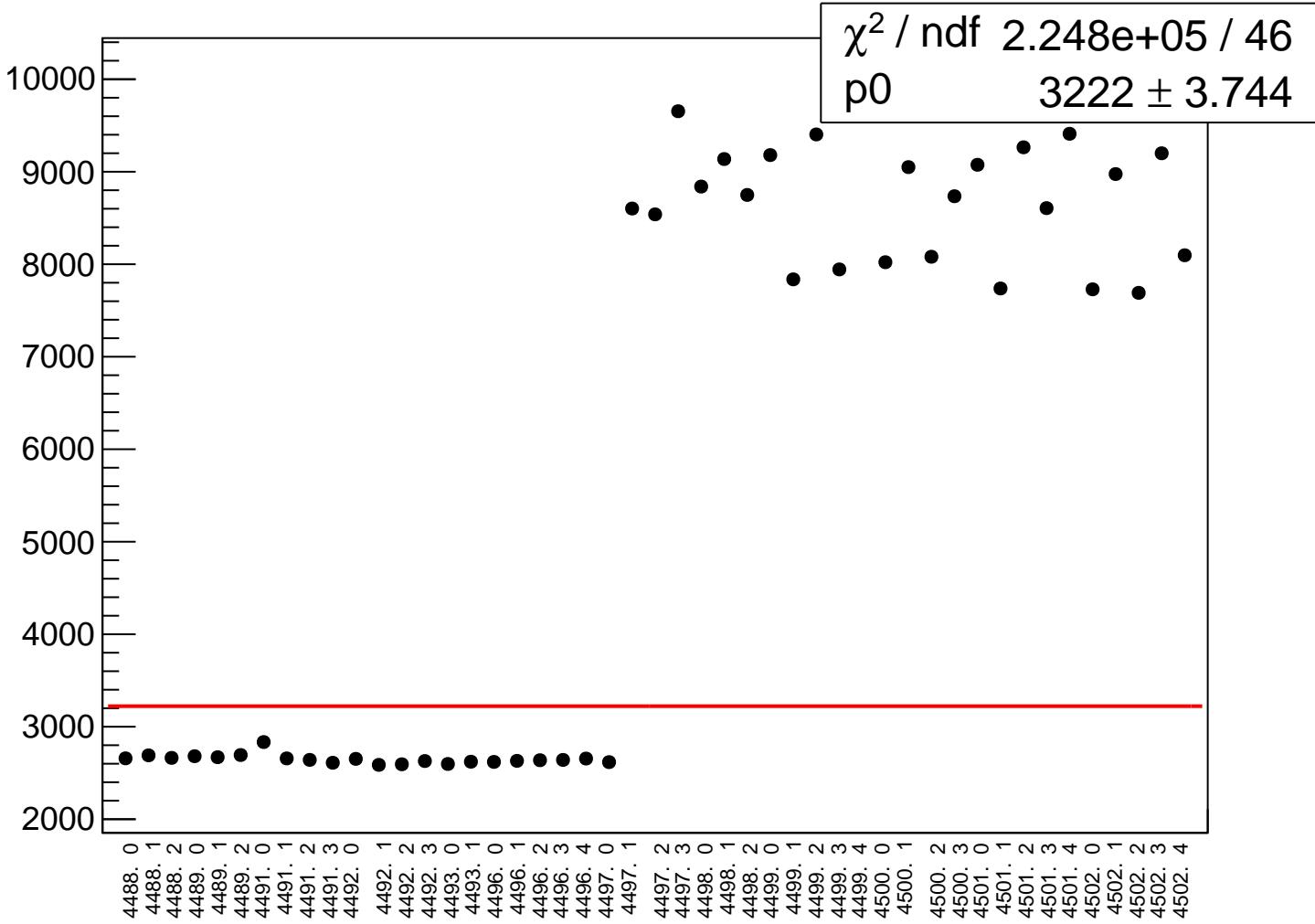
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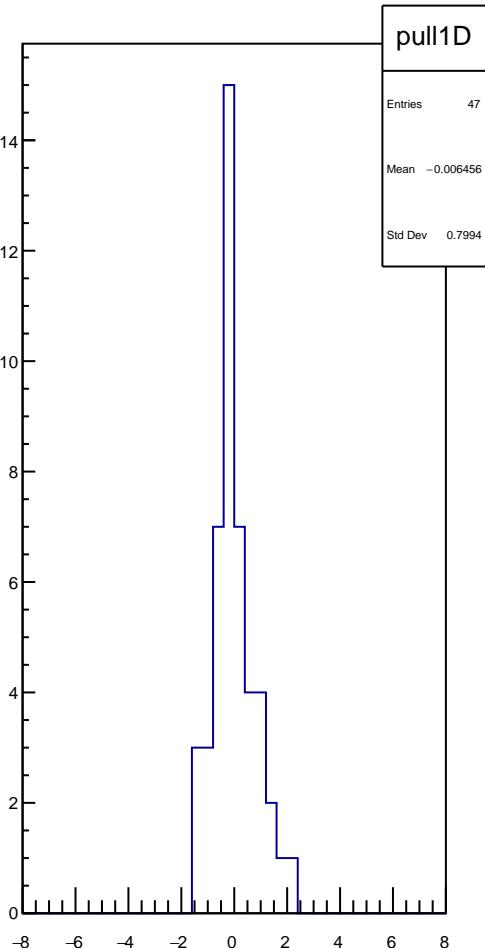
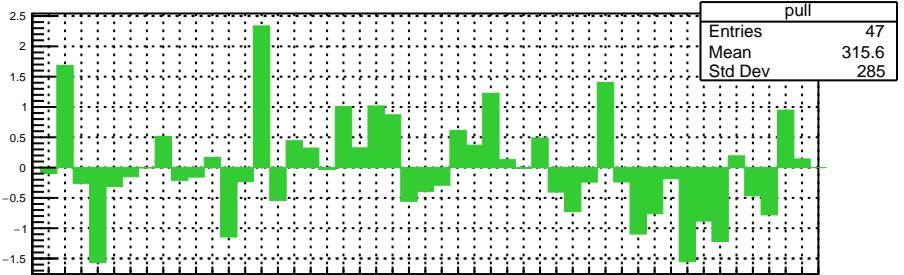
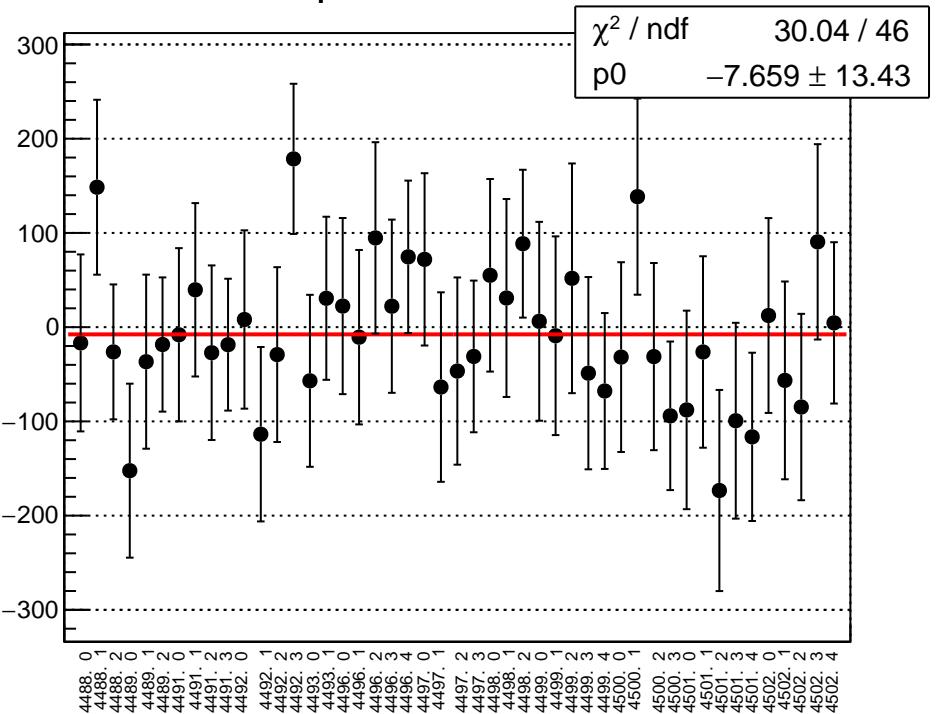
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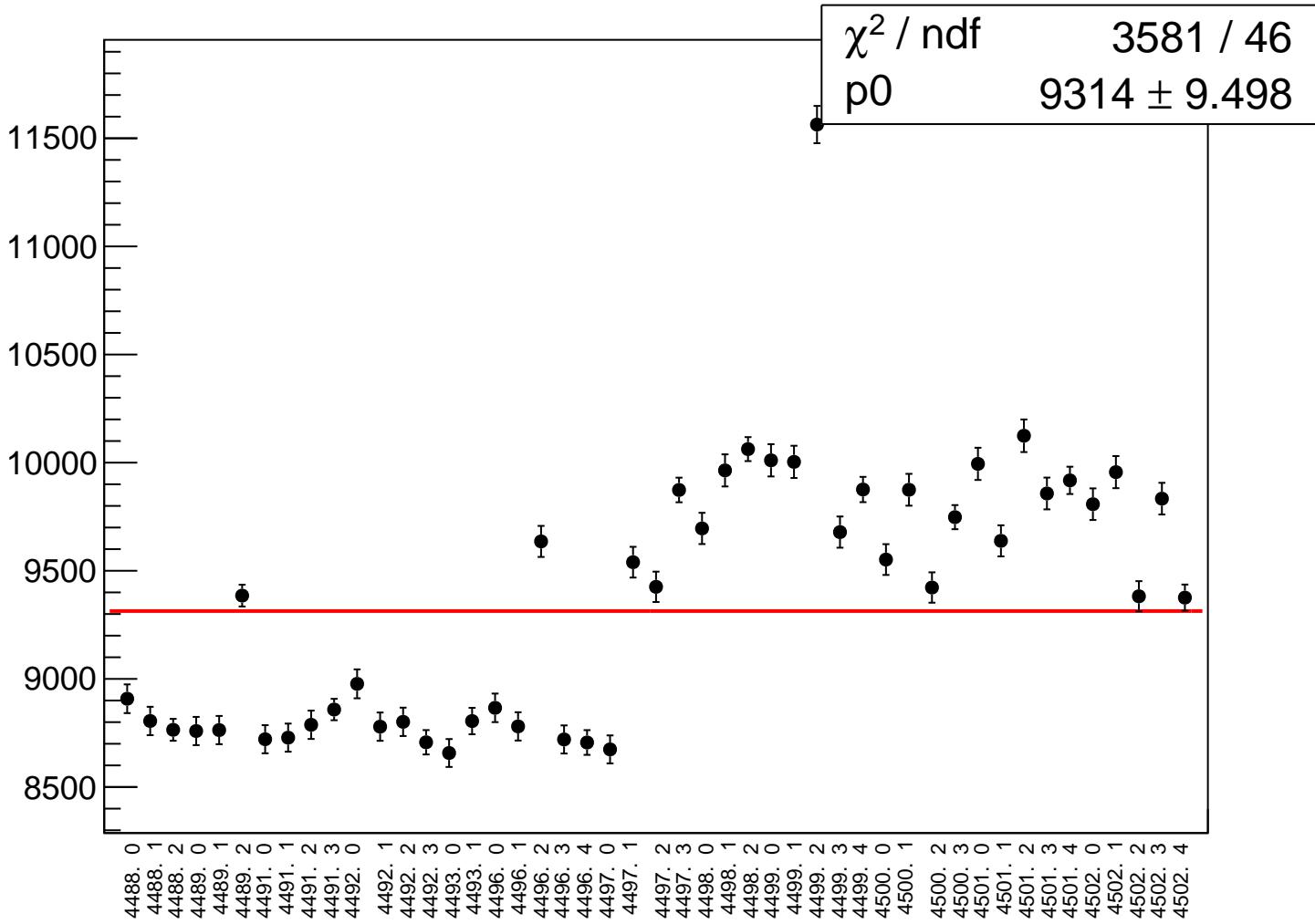
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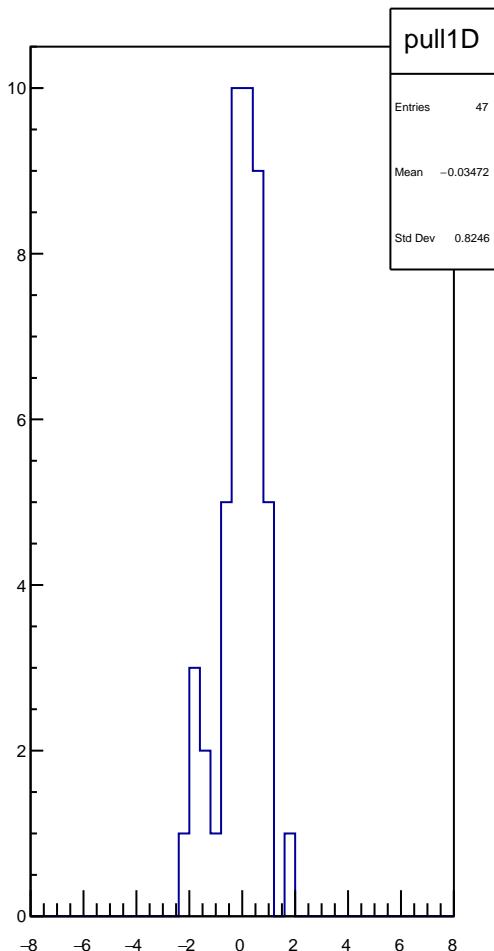
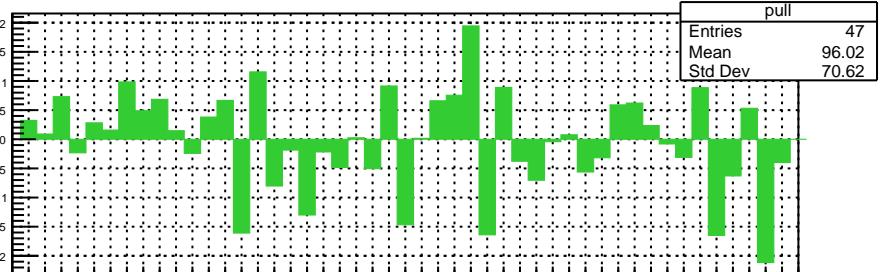
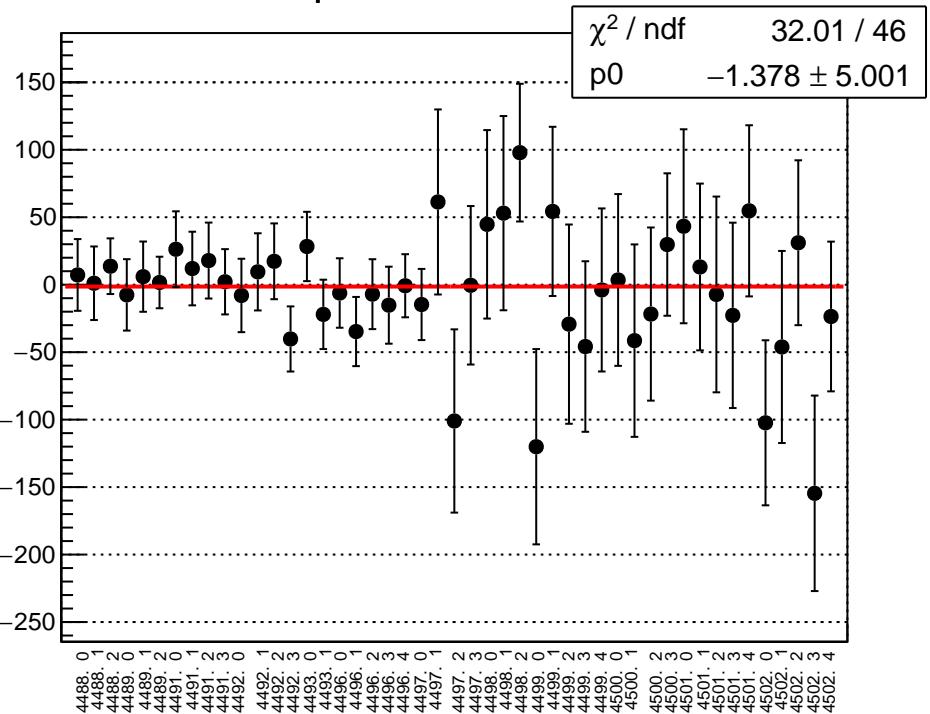
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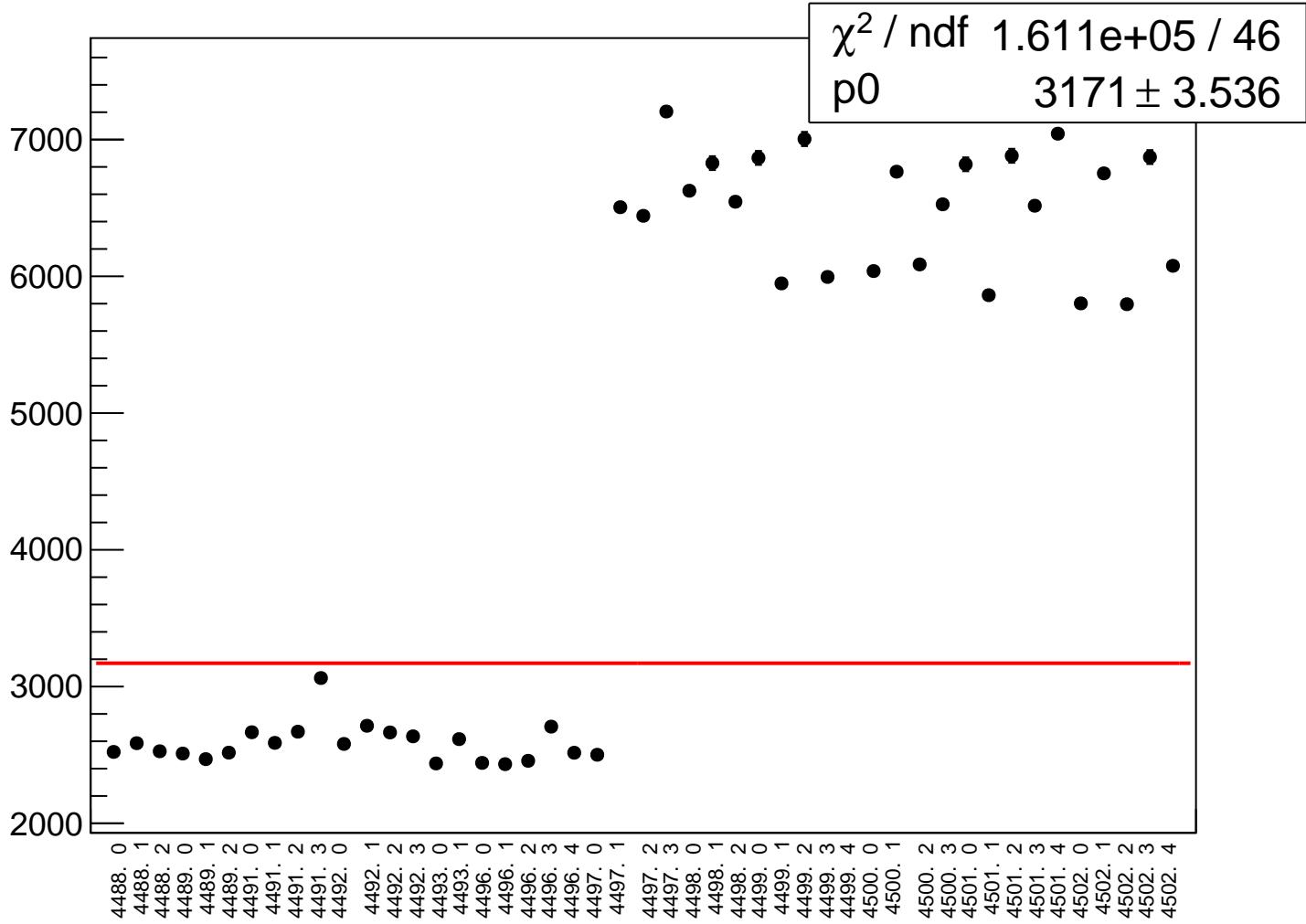
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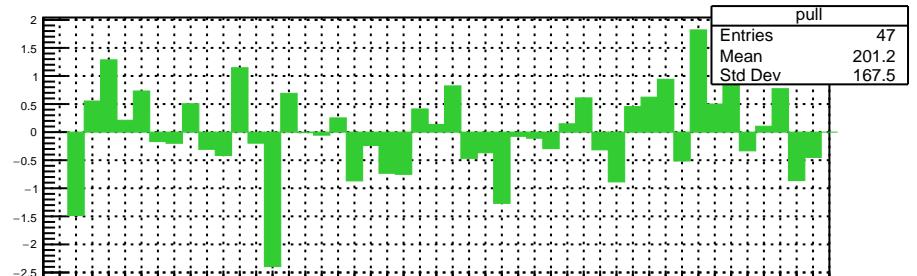
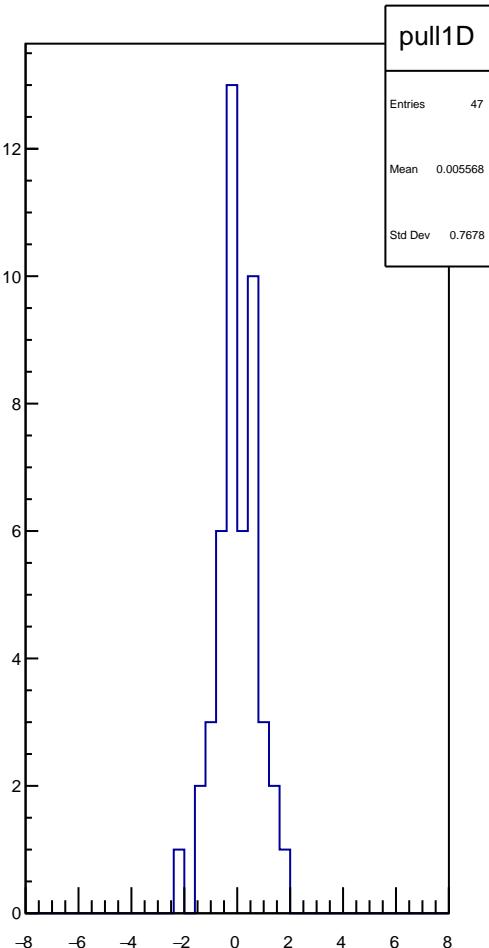
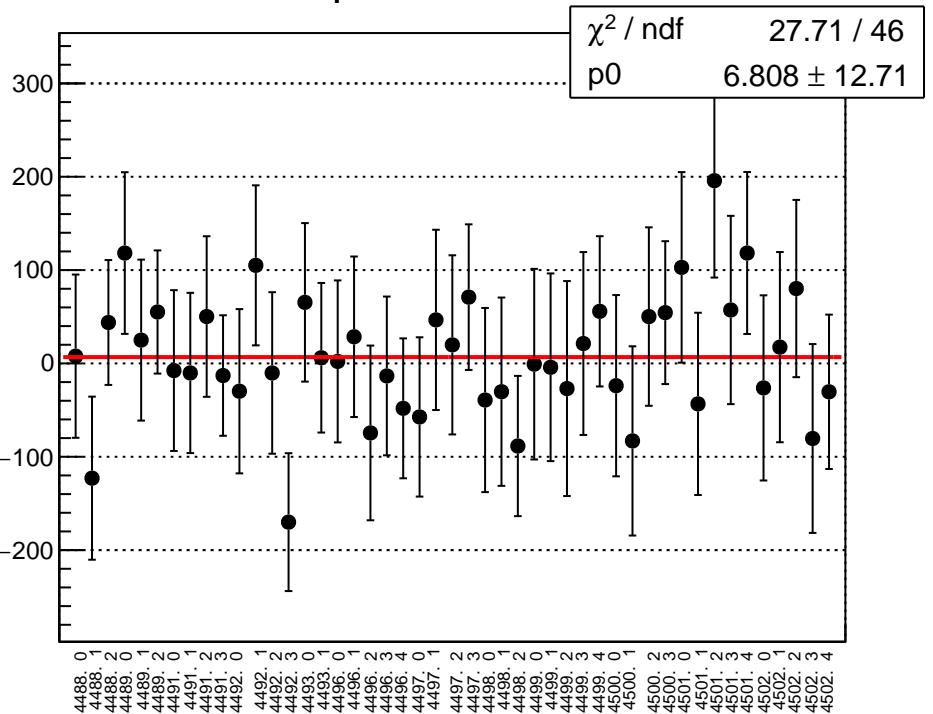
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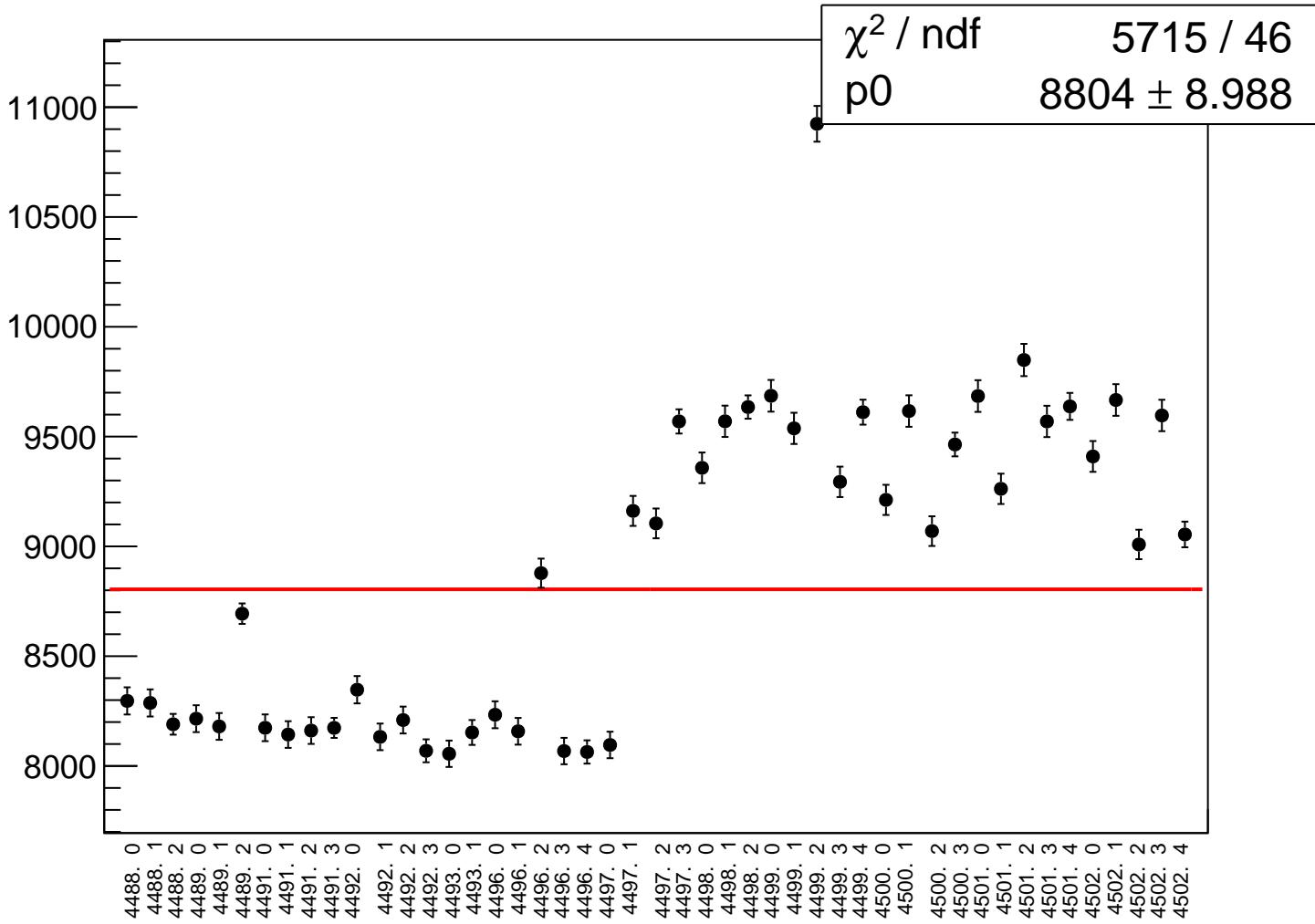
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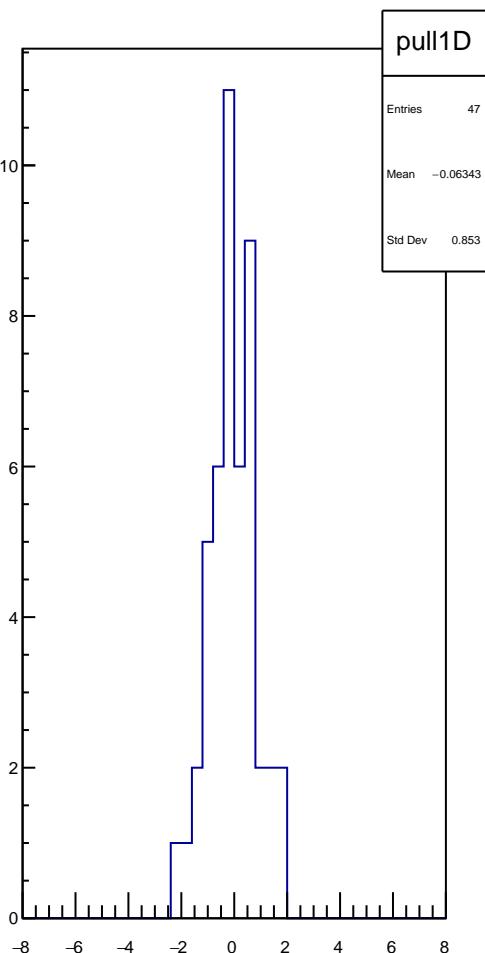
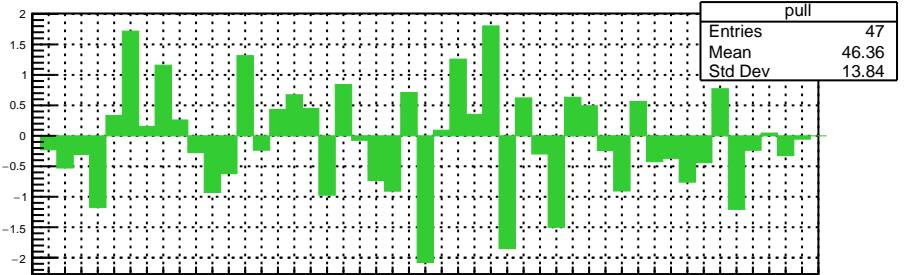
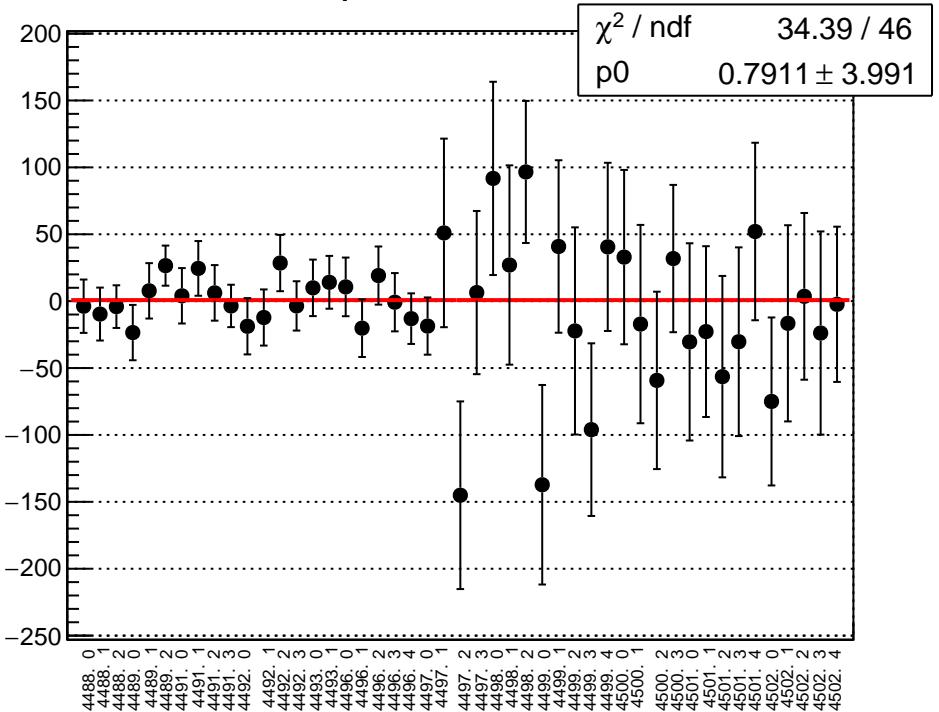
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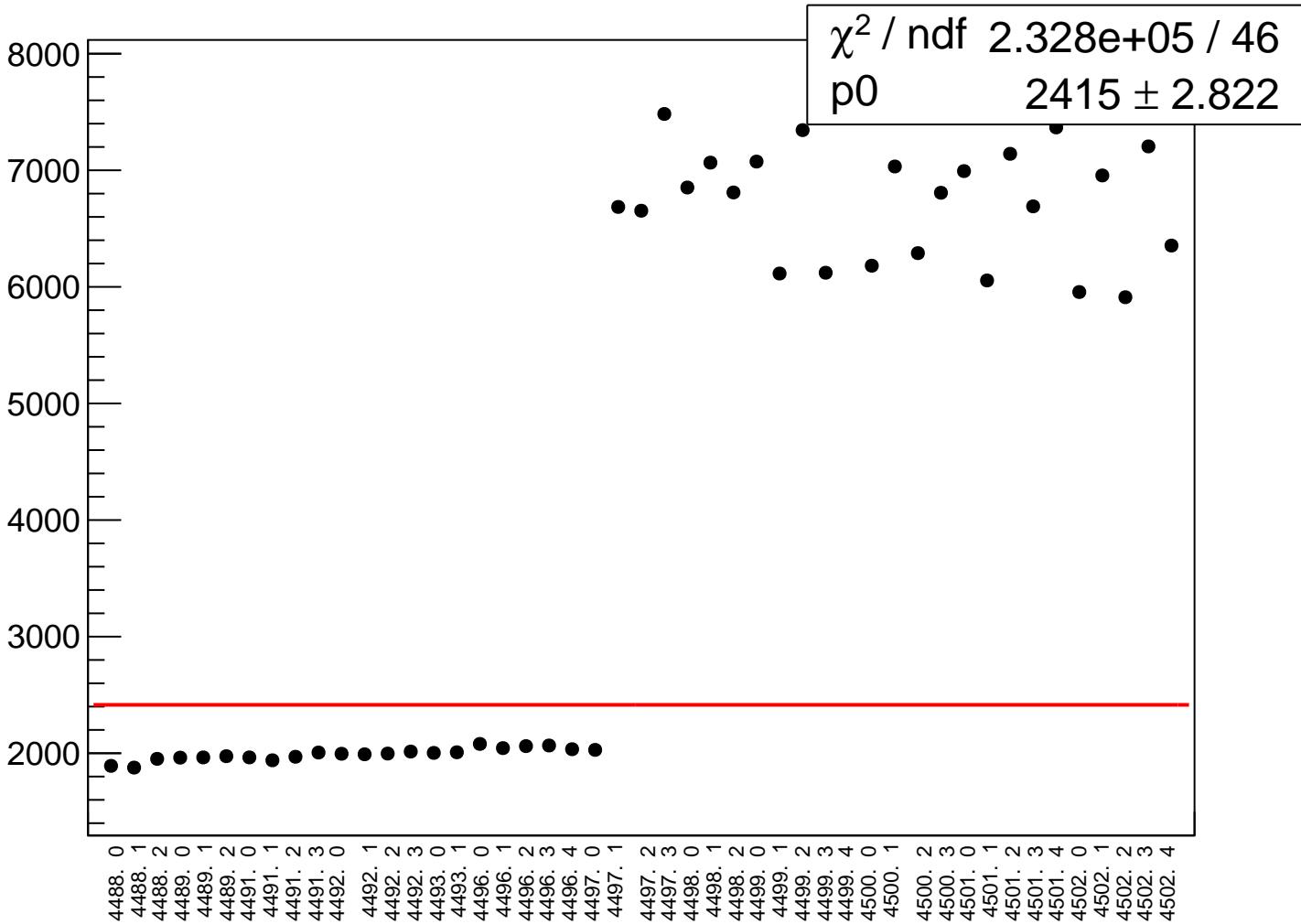
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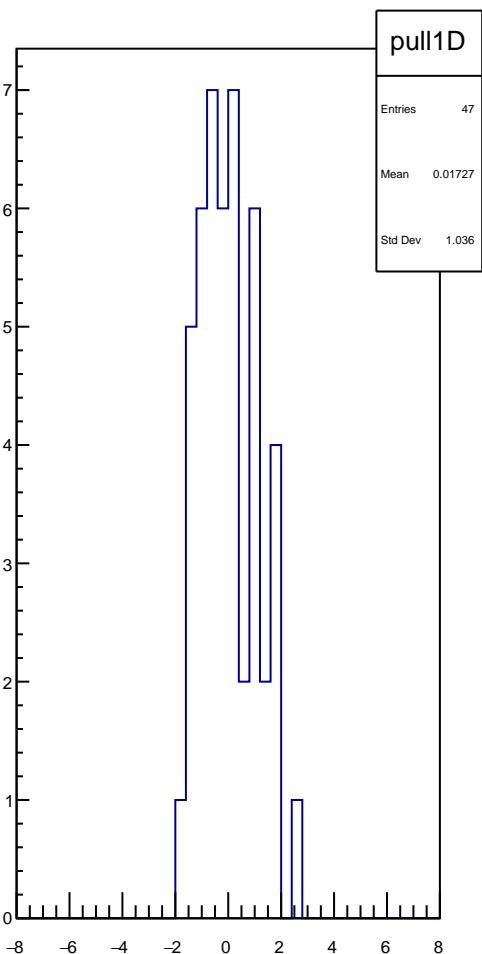
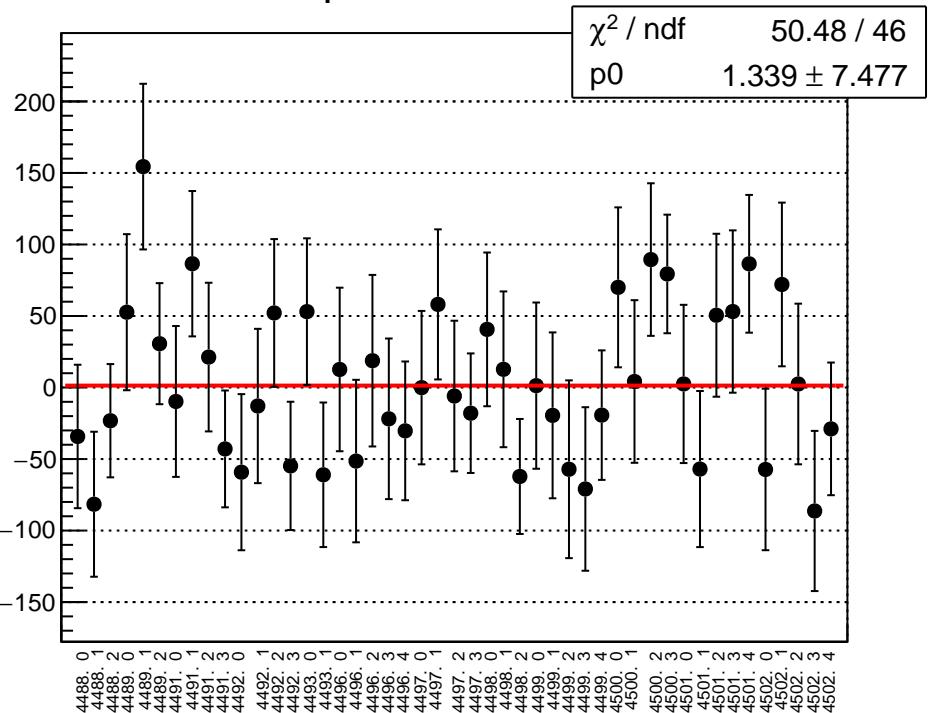
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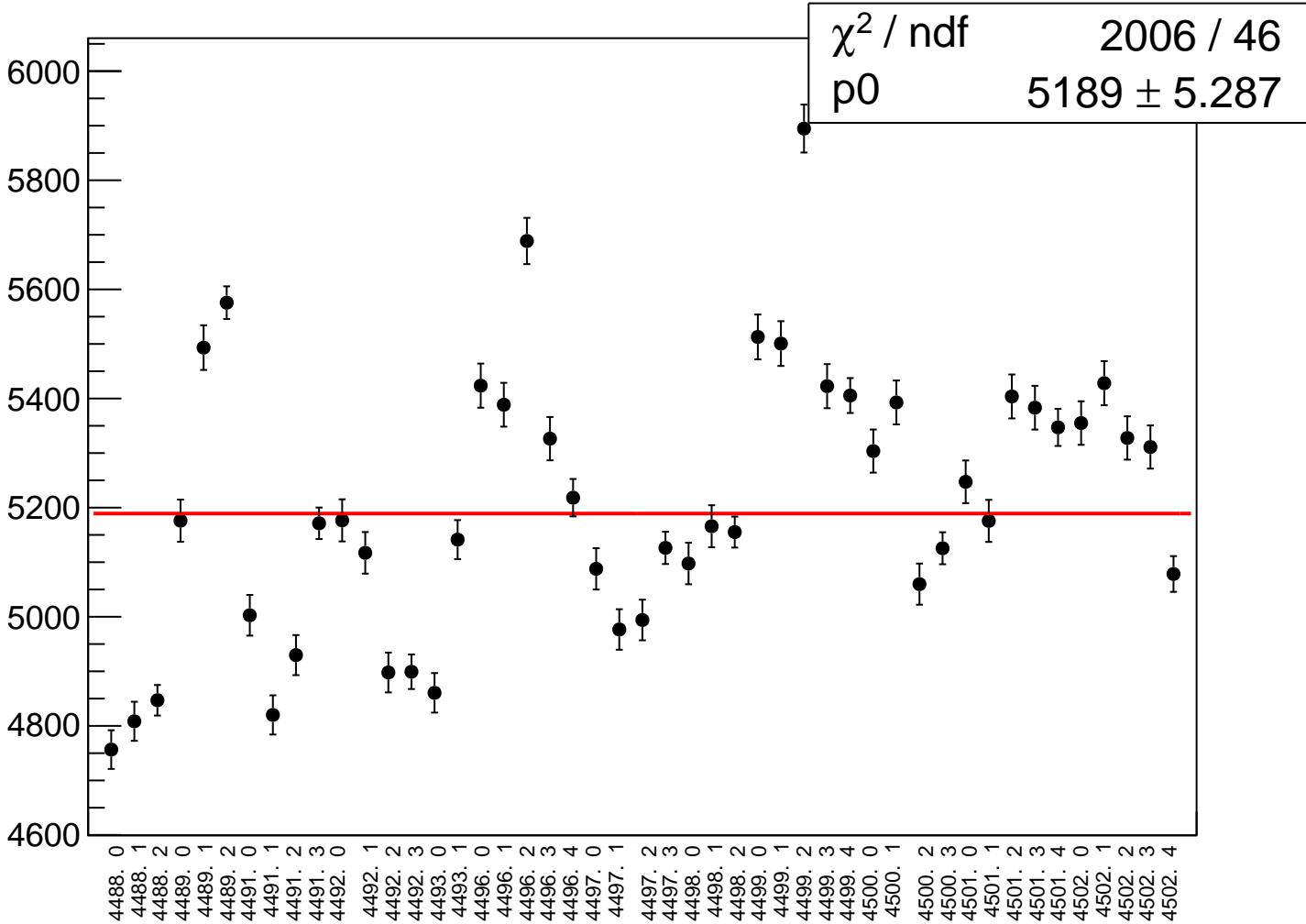
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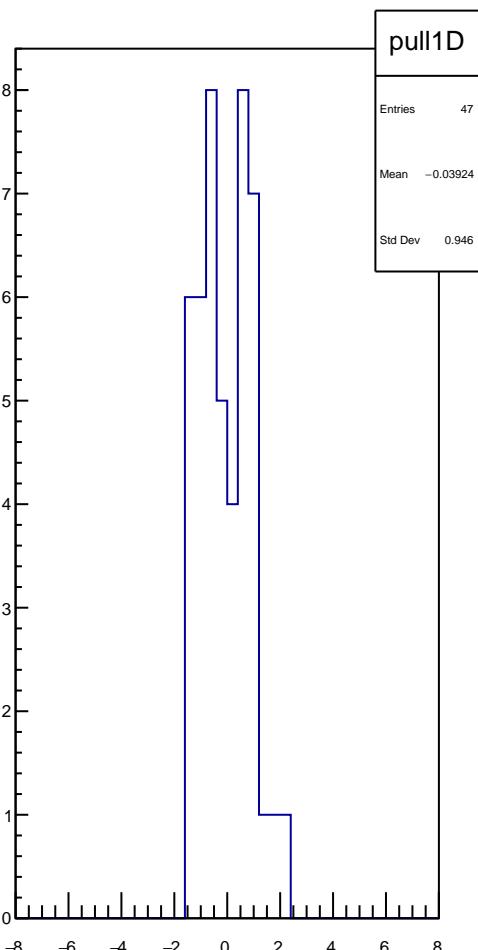
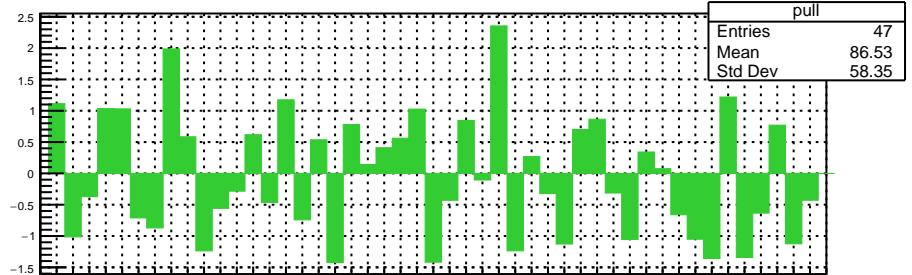
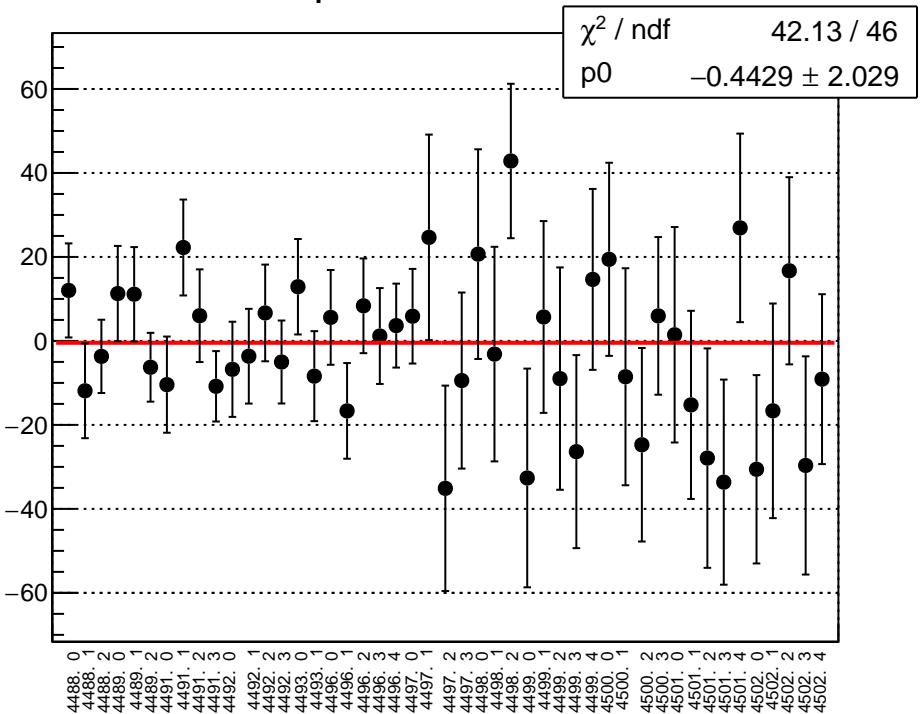
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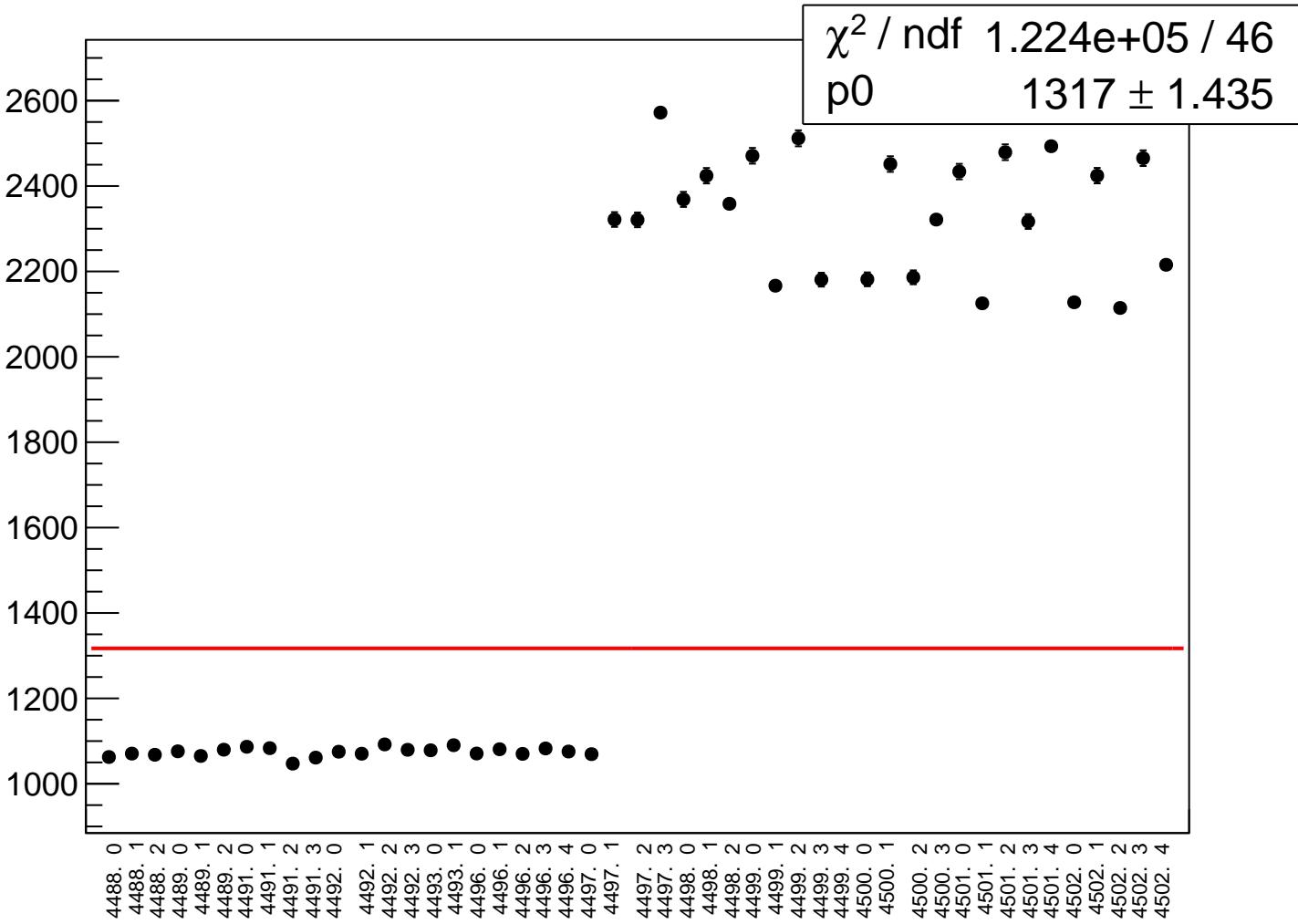
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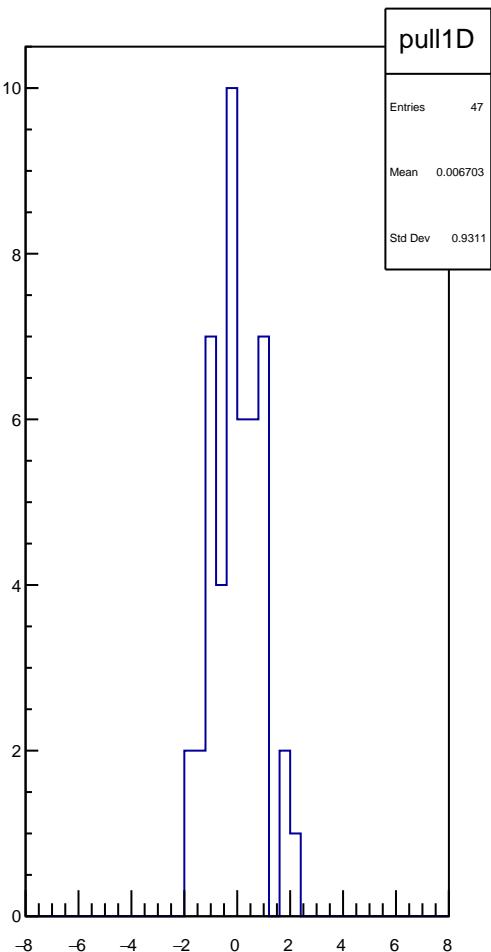
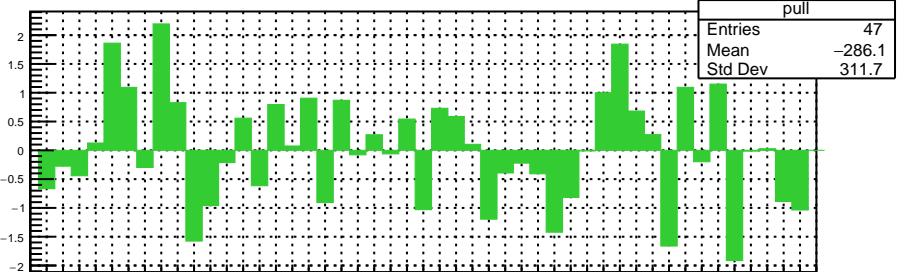
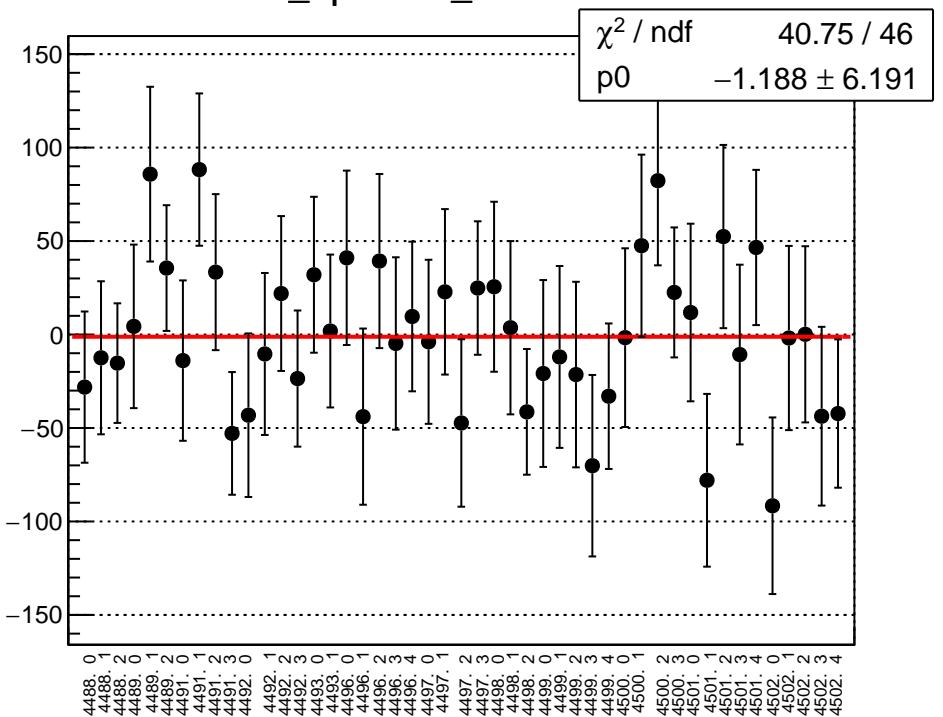
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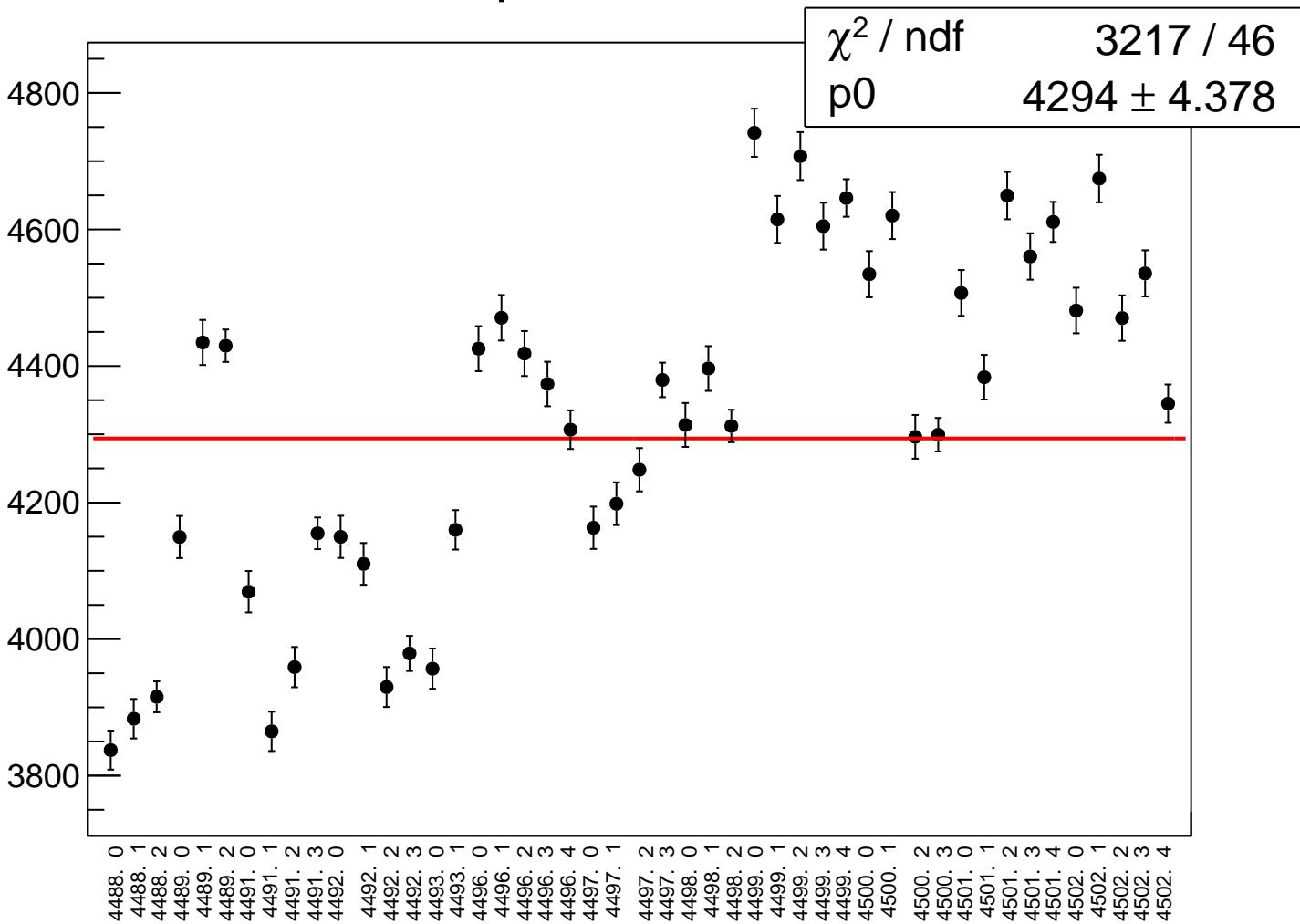
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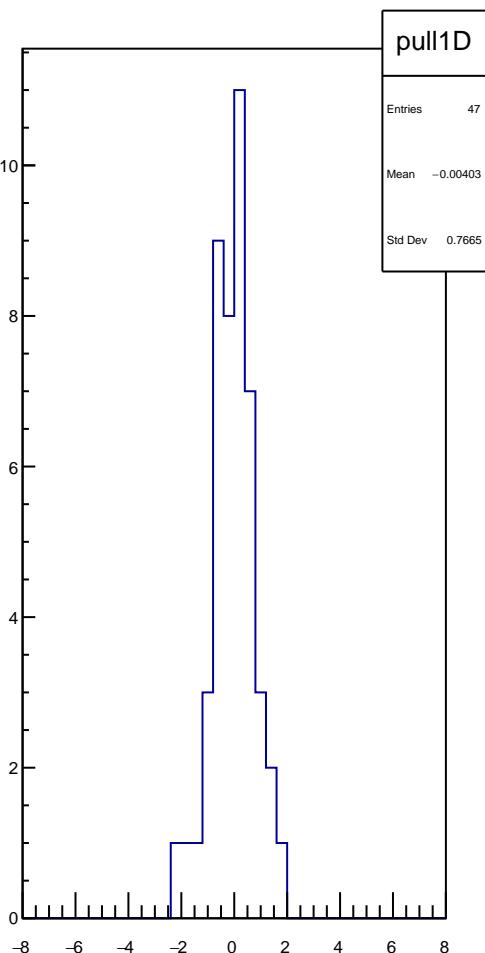
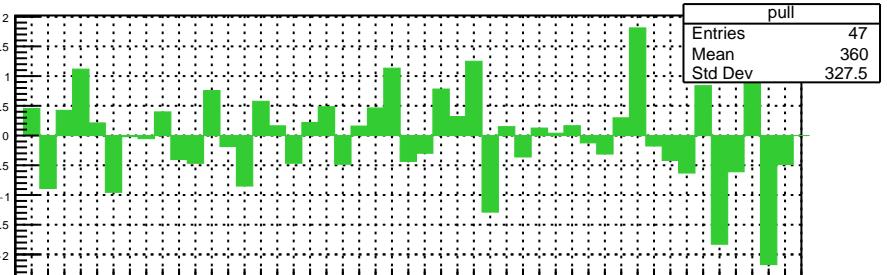
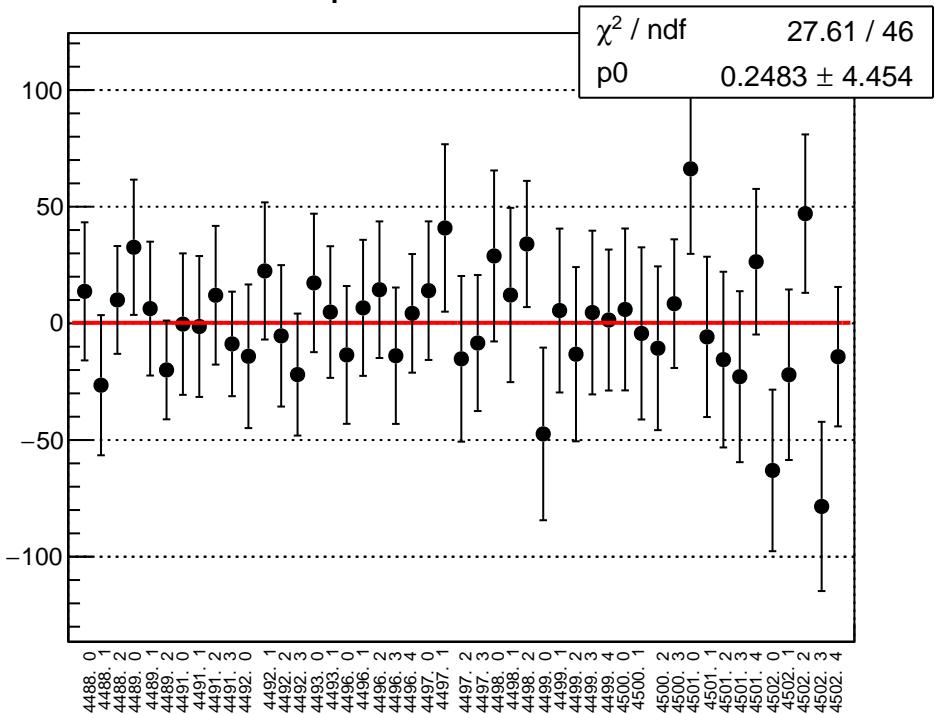
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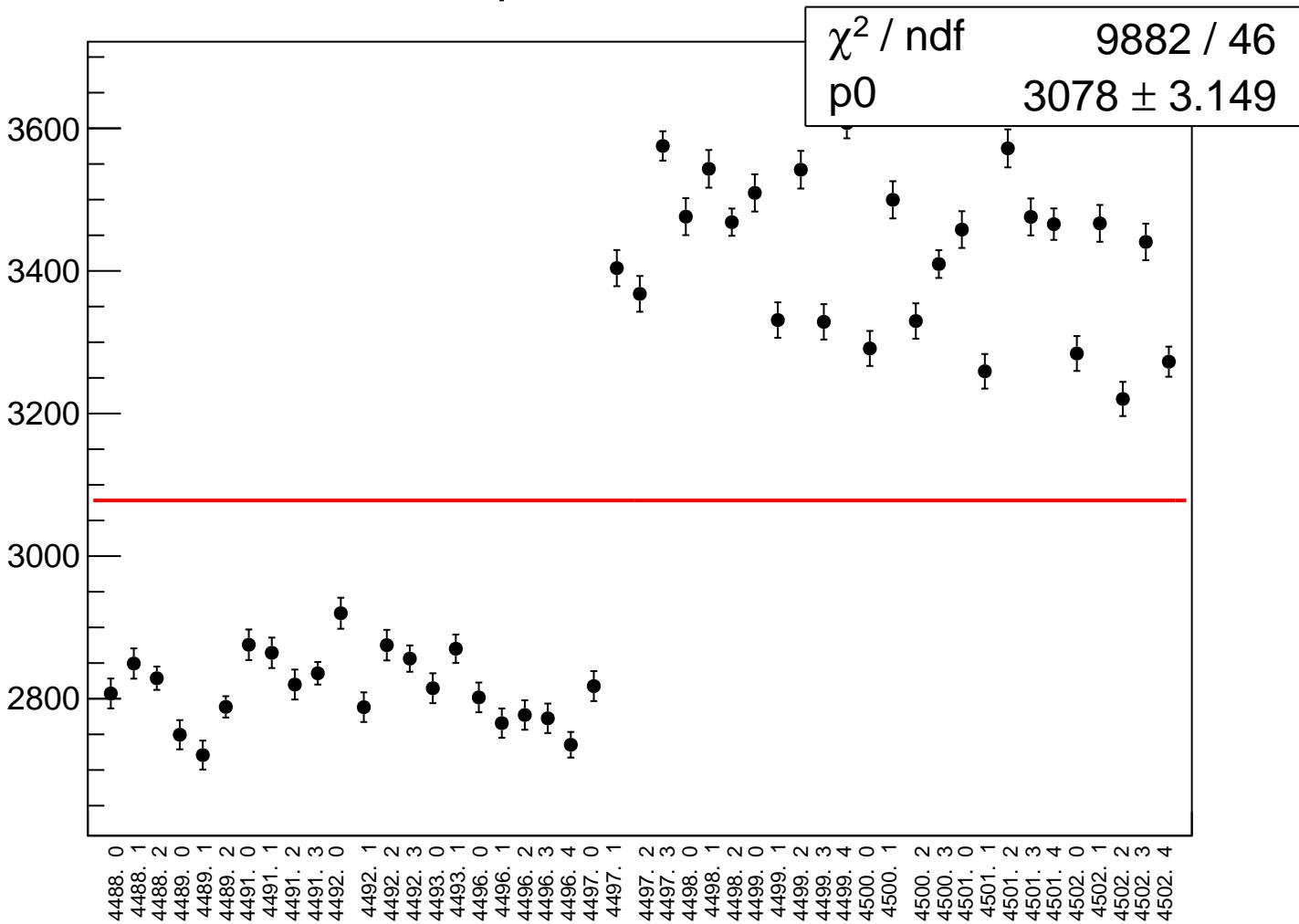
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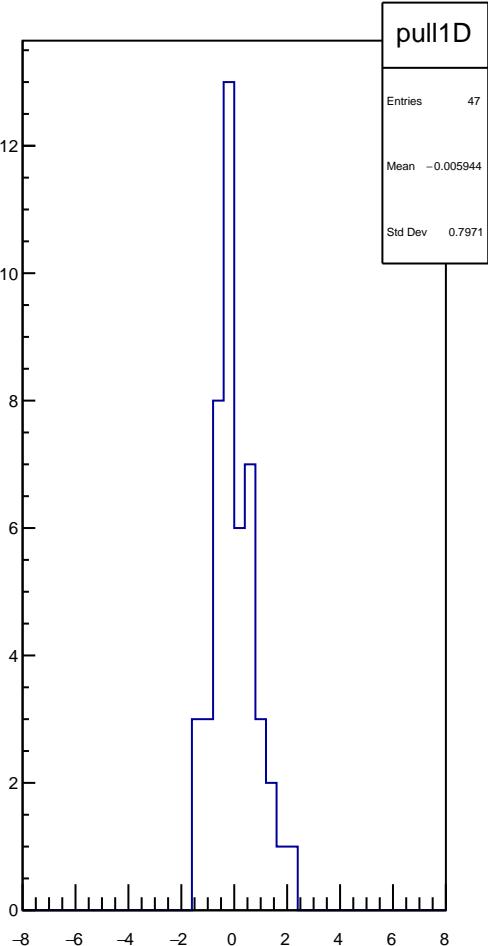
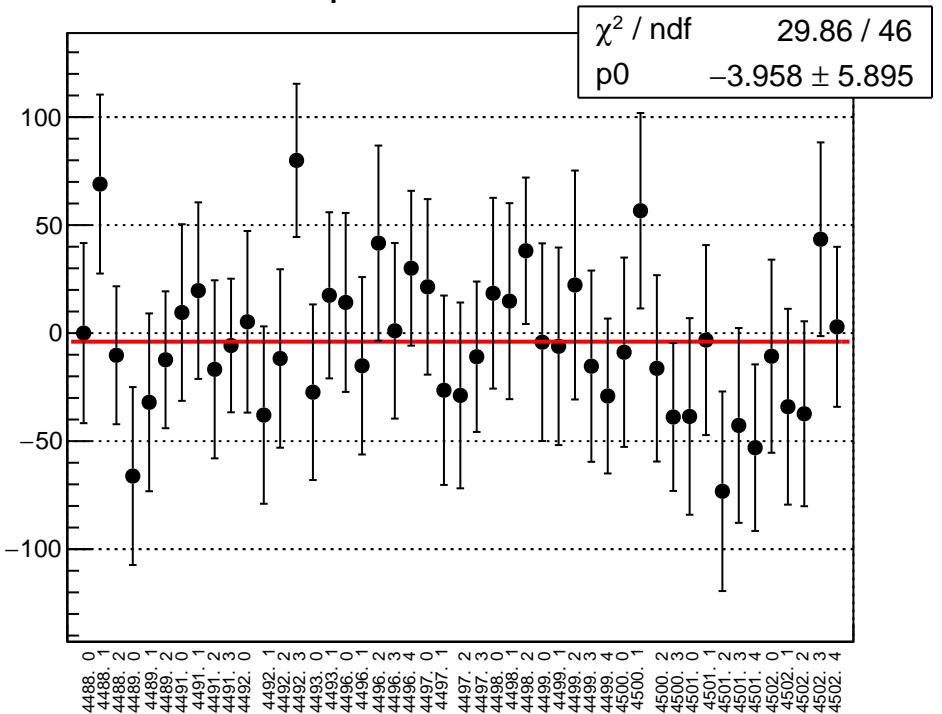
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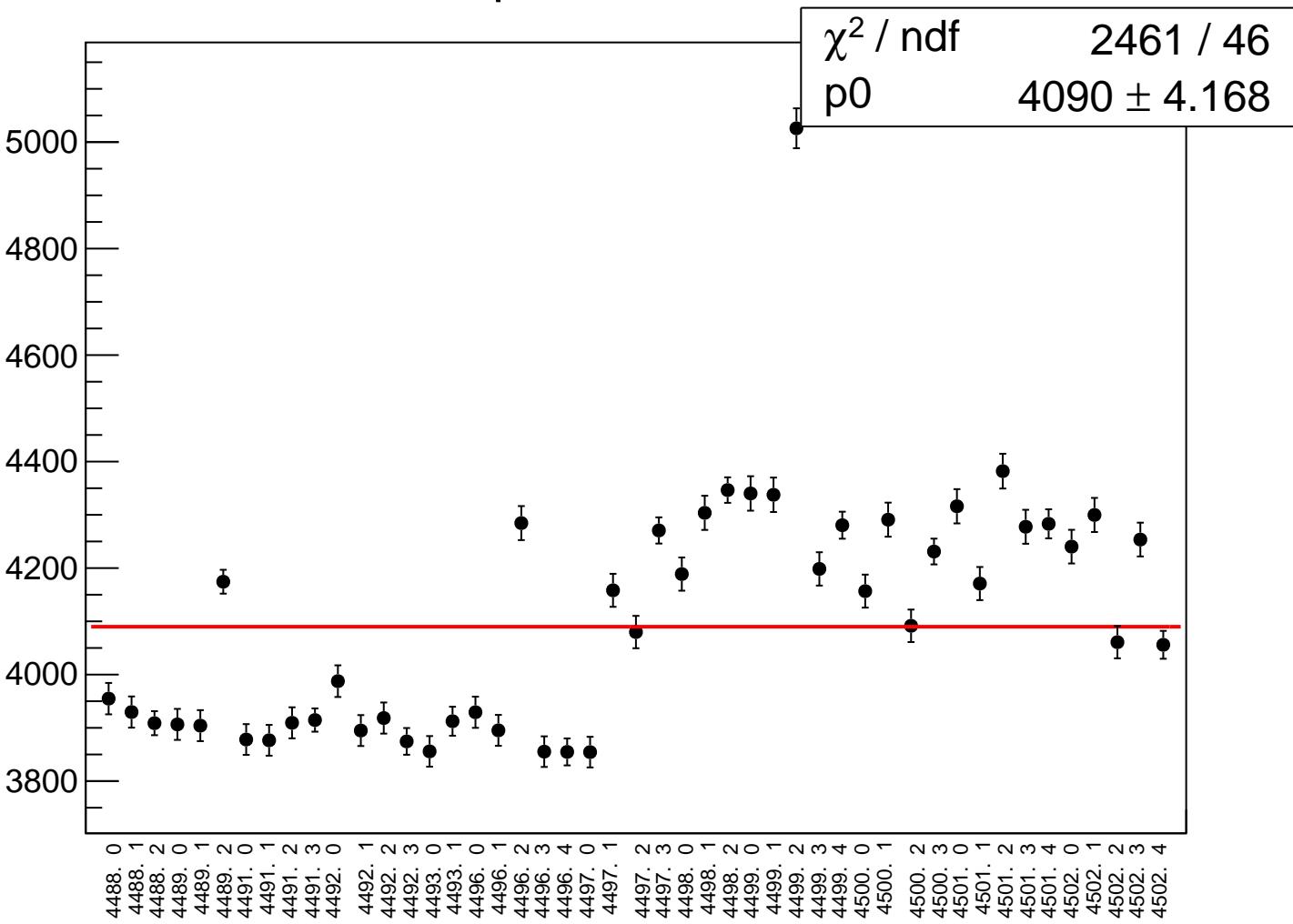
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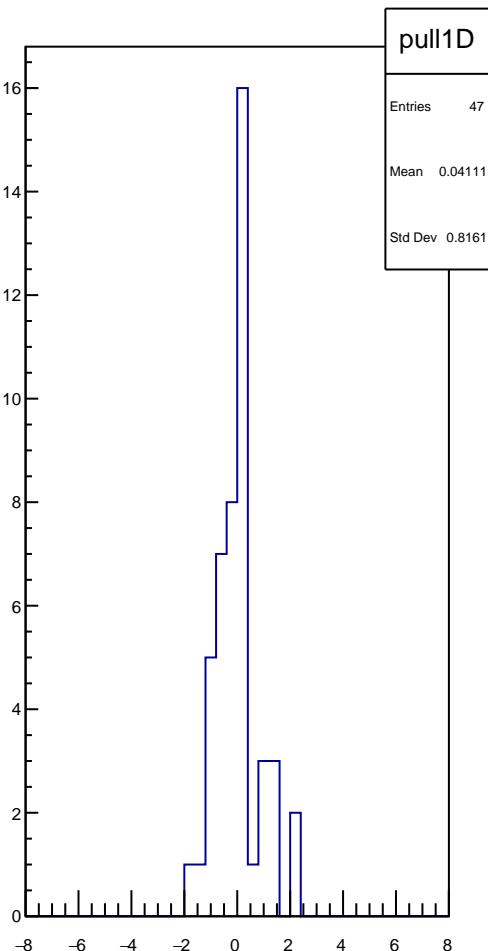
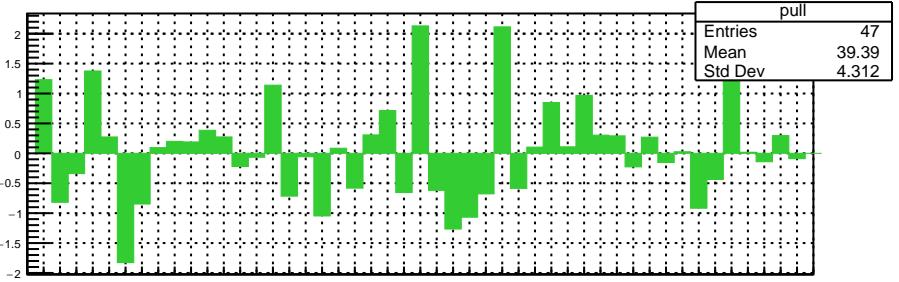
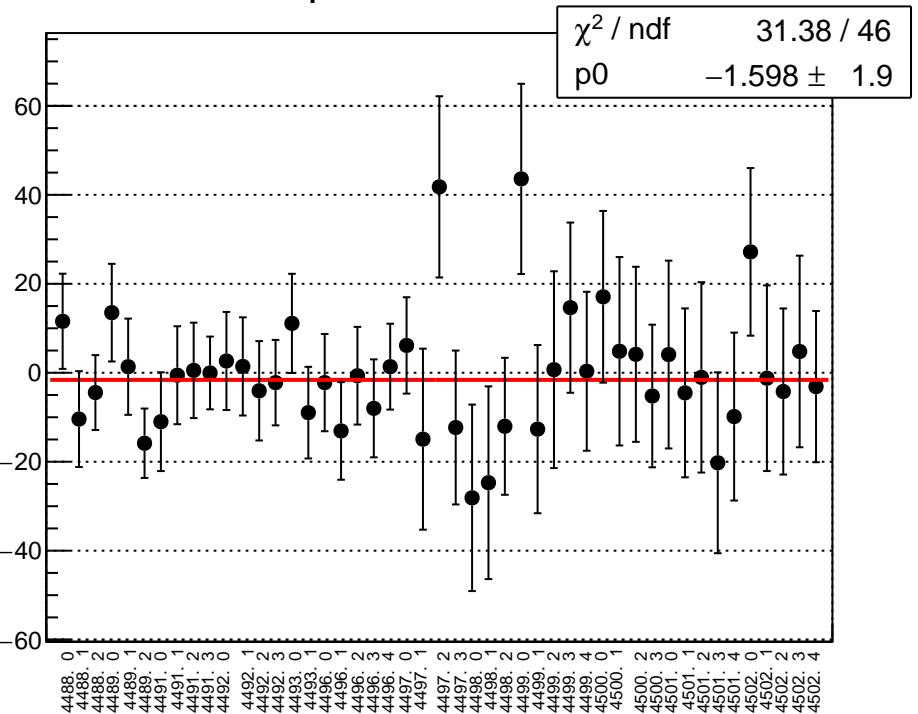
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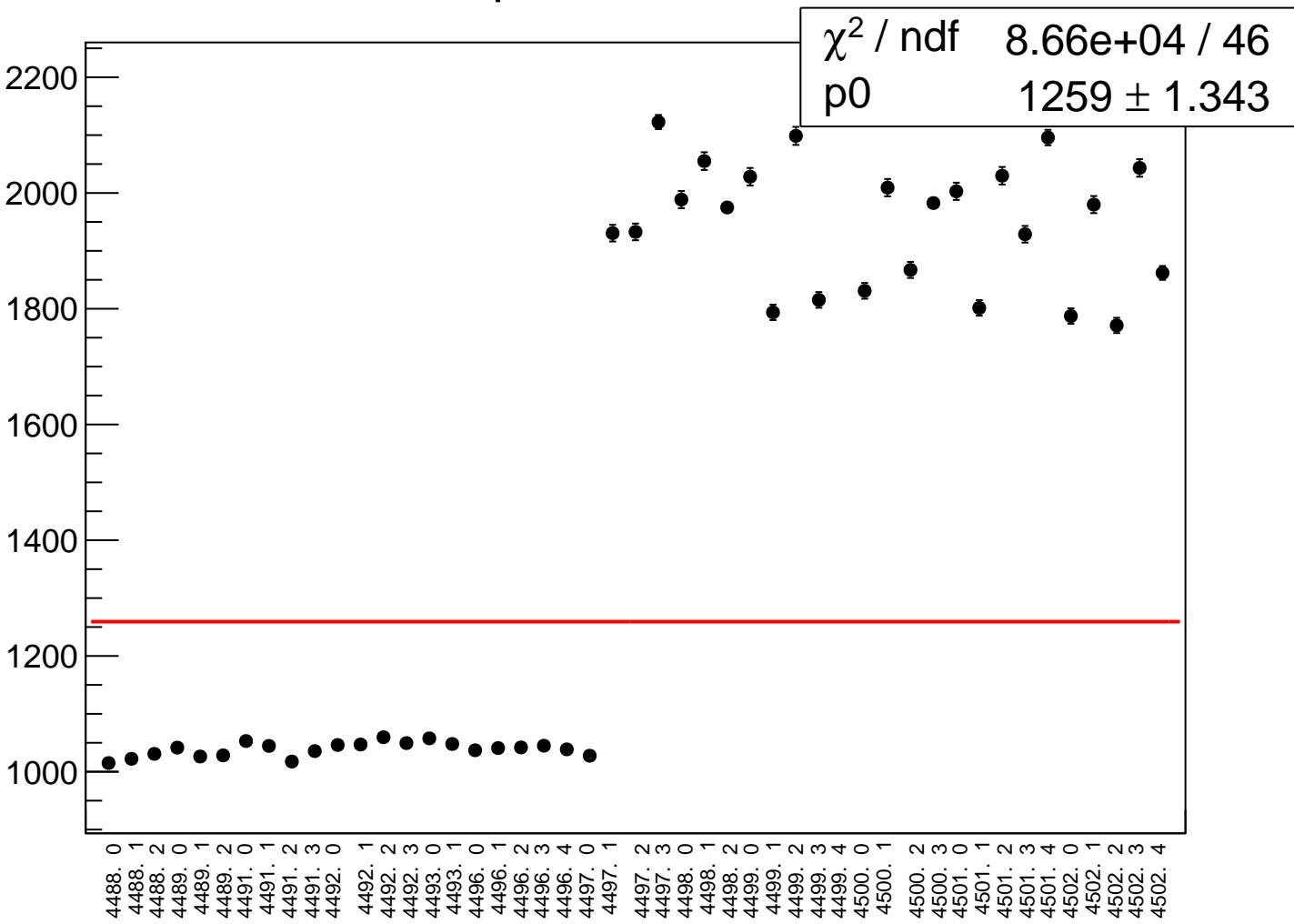
diff_bpm16X_rms vs run



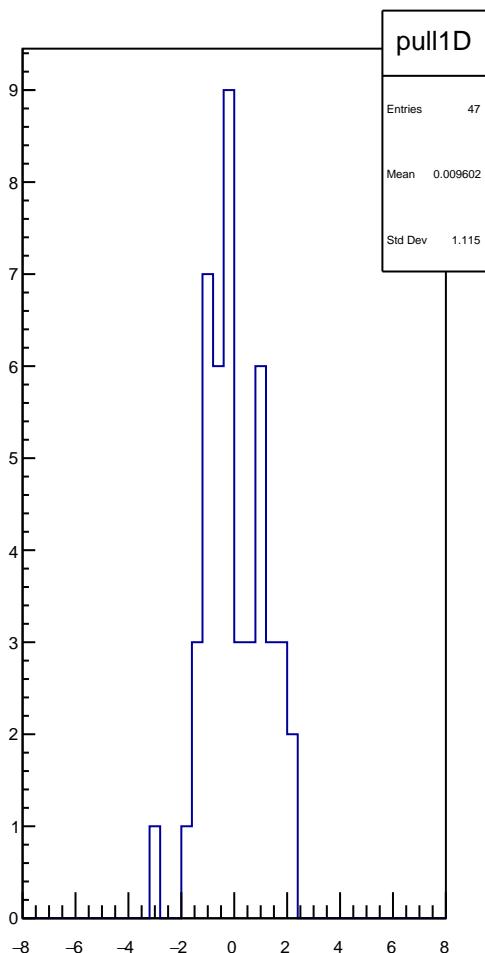
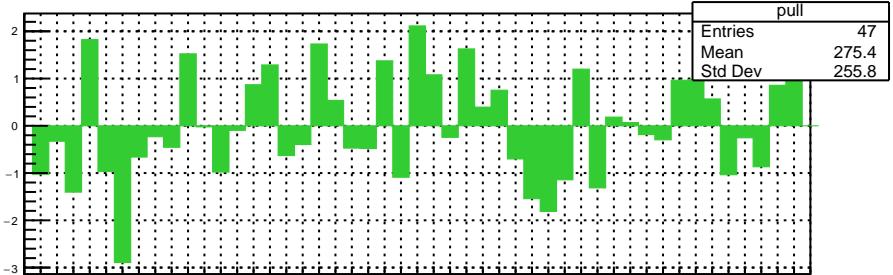
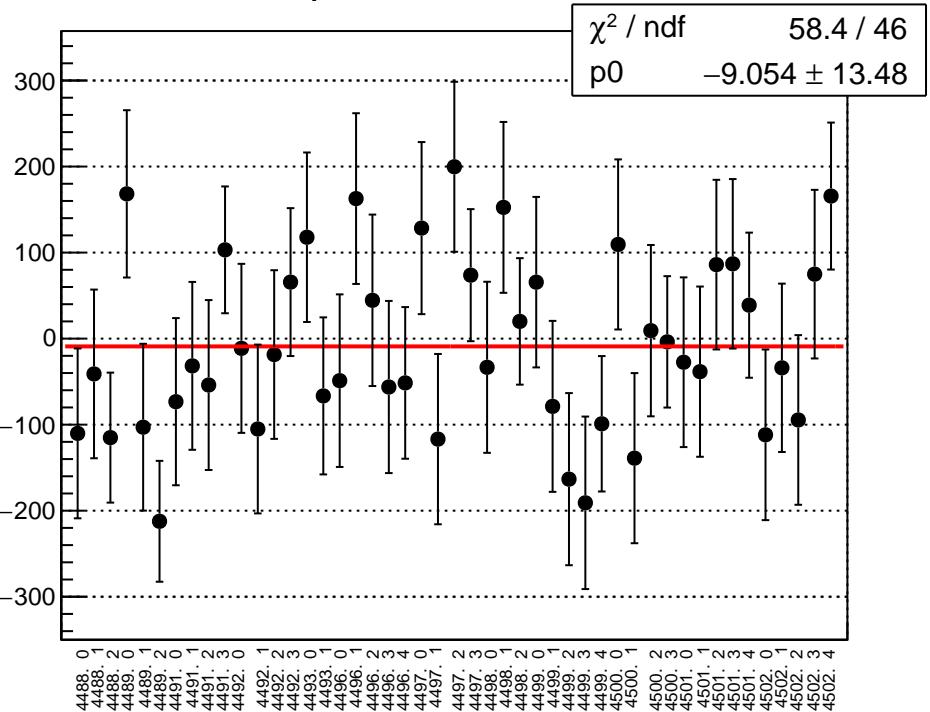
diff_bpm16Y_mean vs run



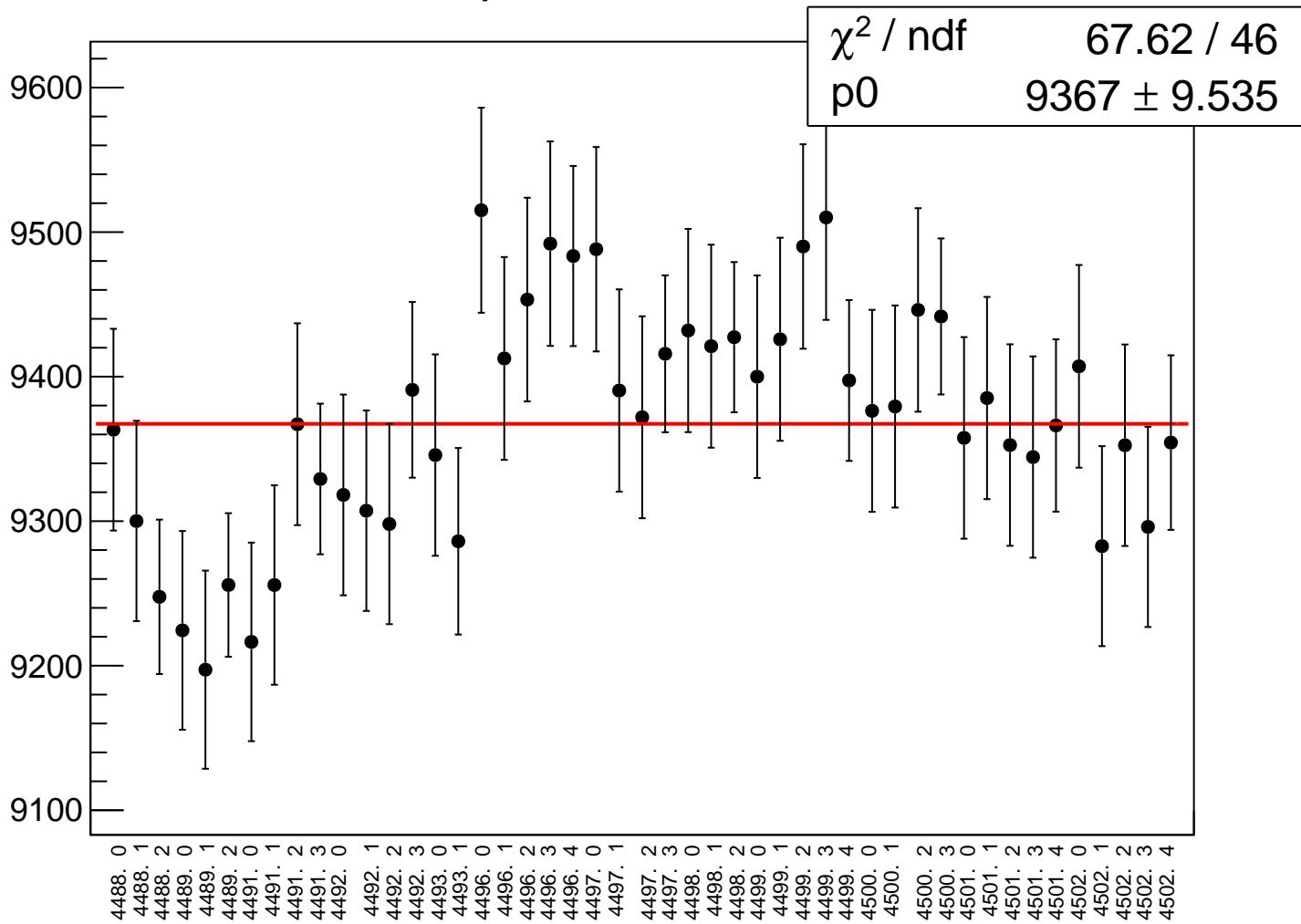
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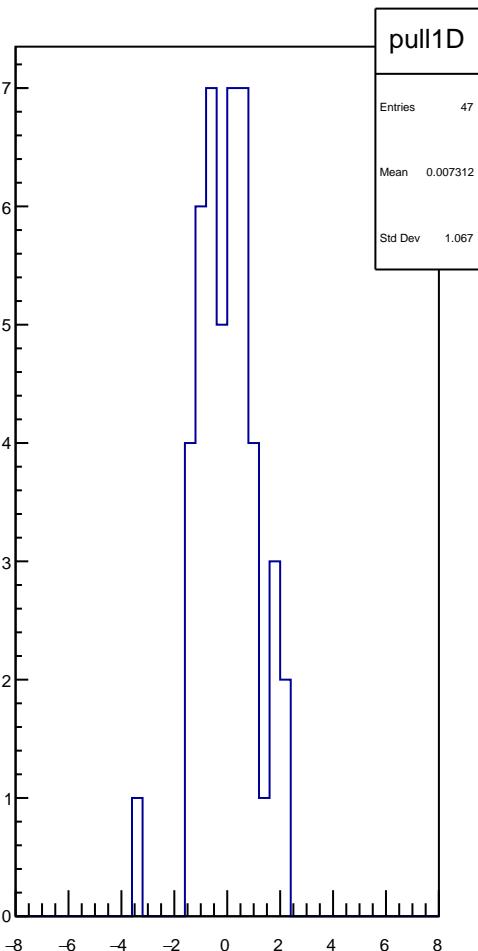
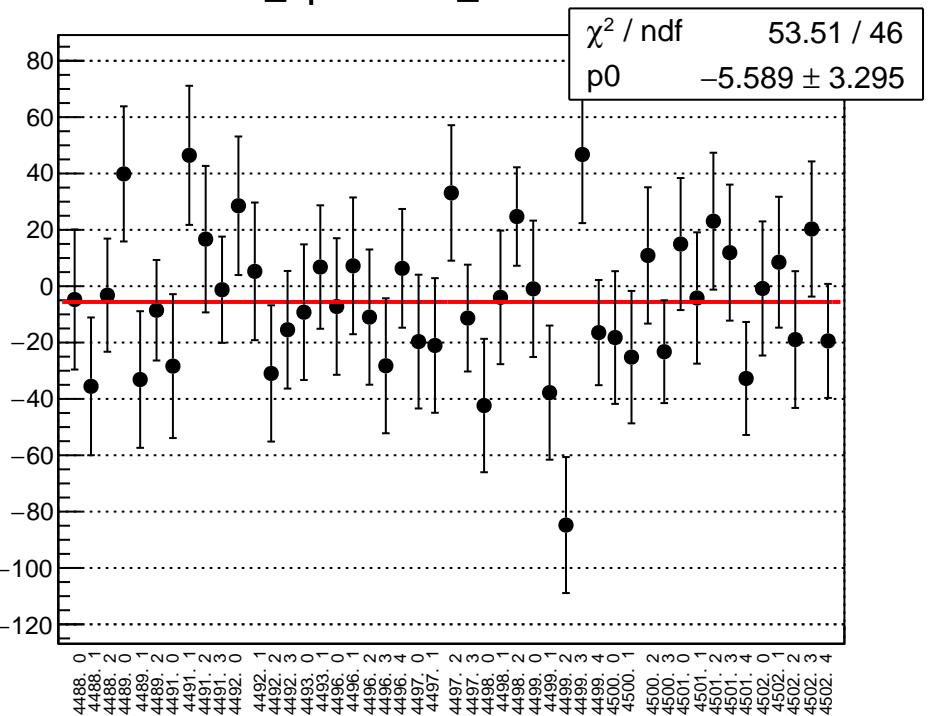
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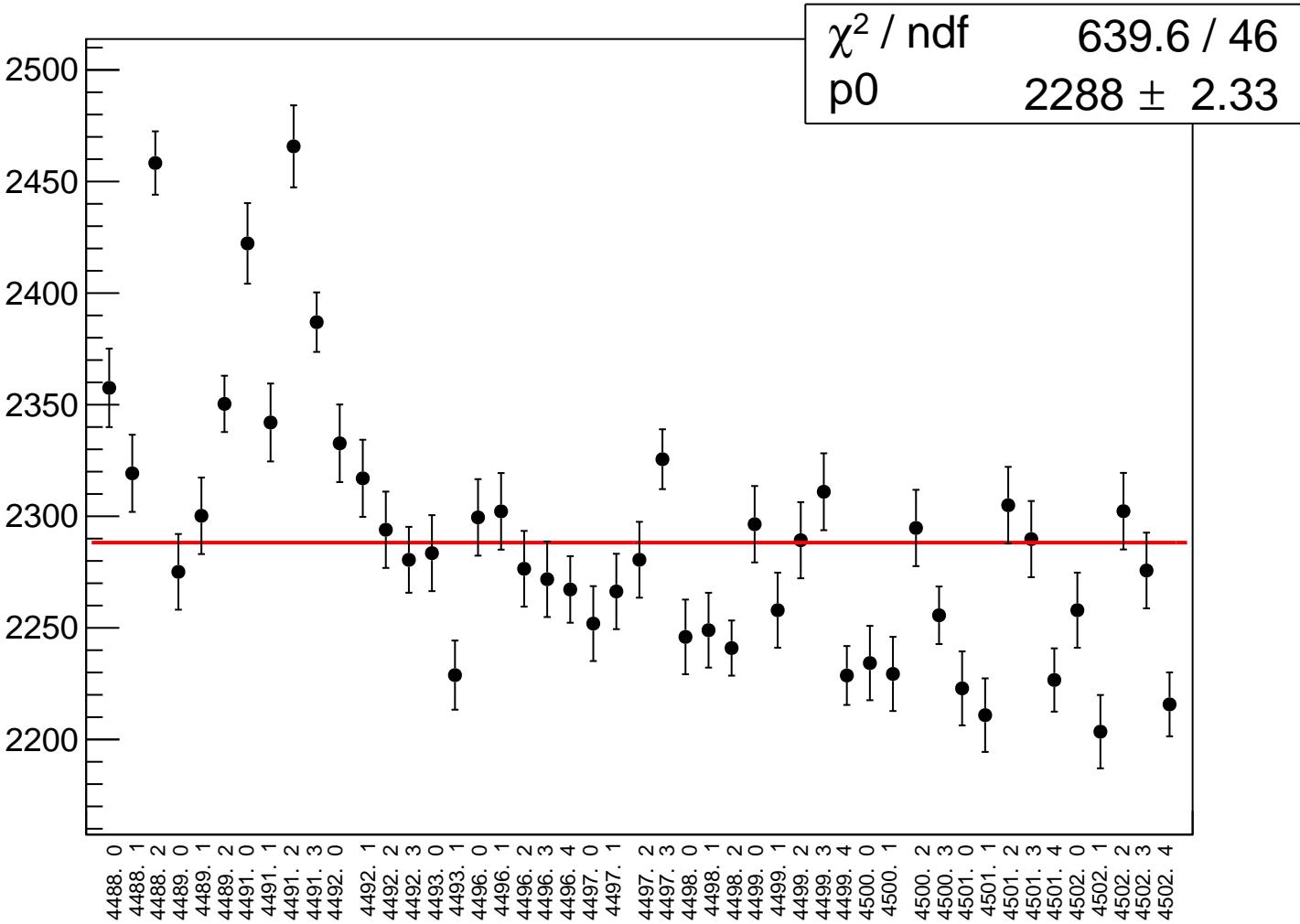
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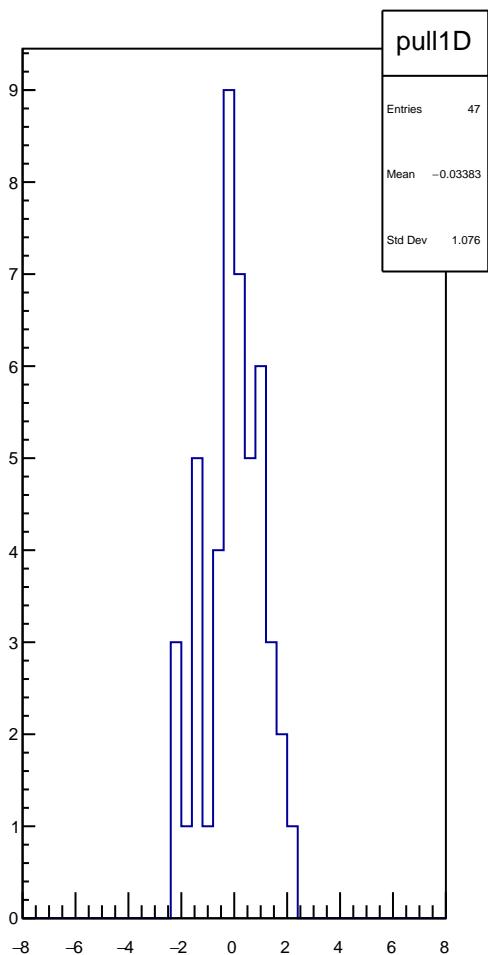
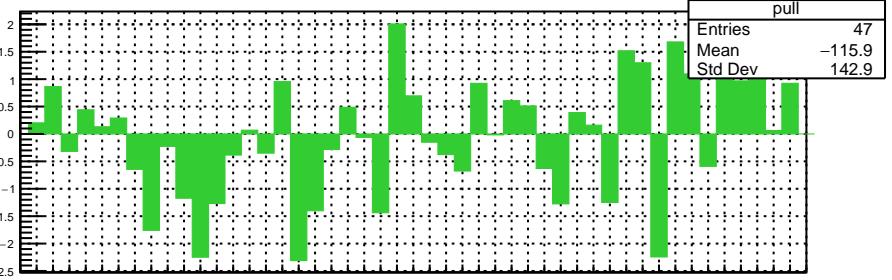
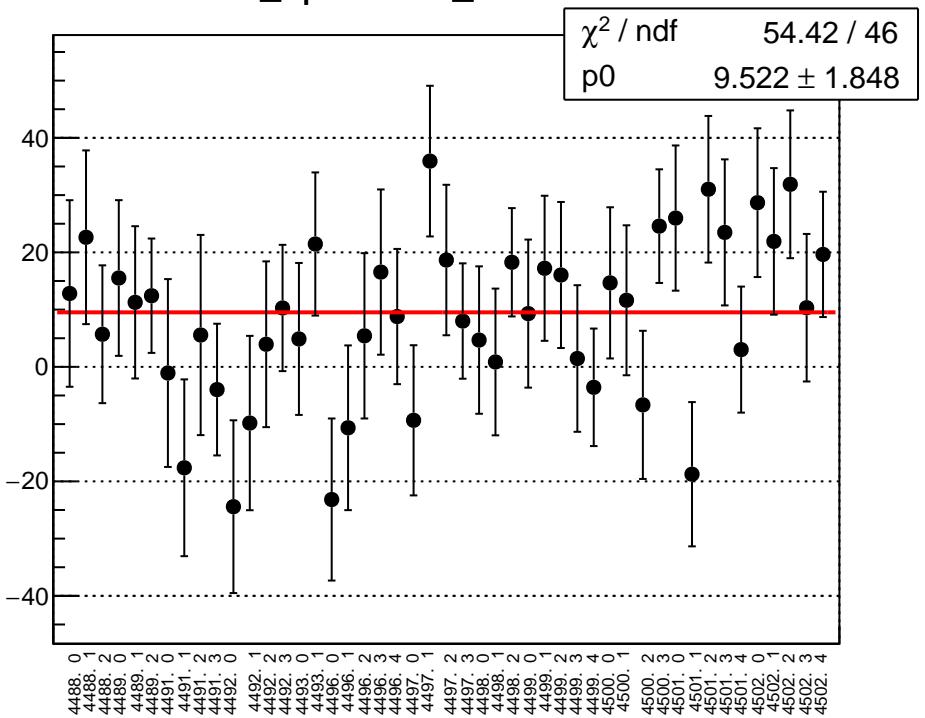
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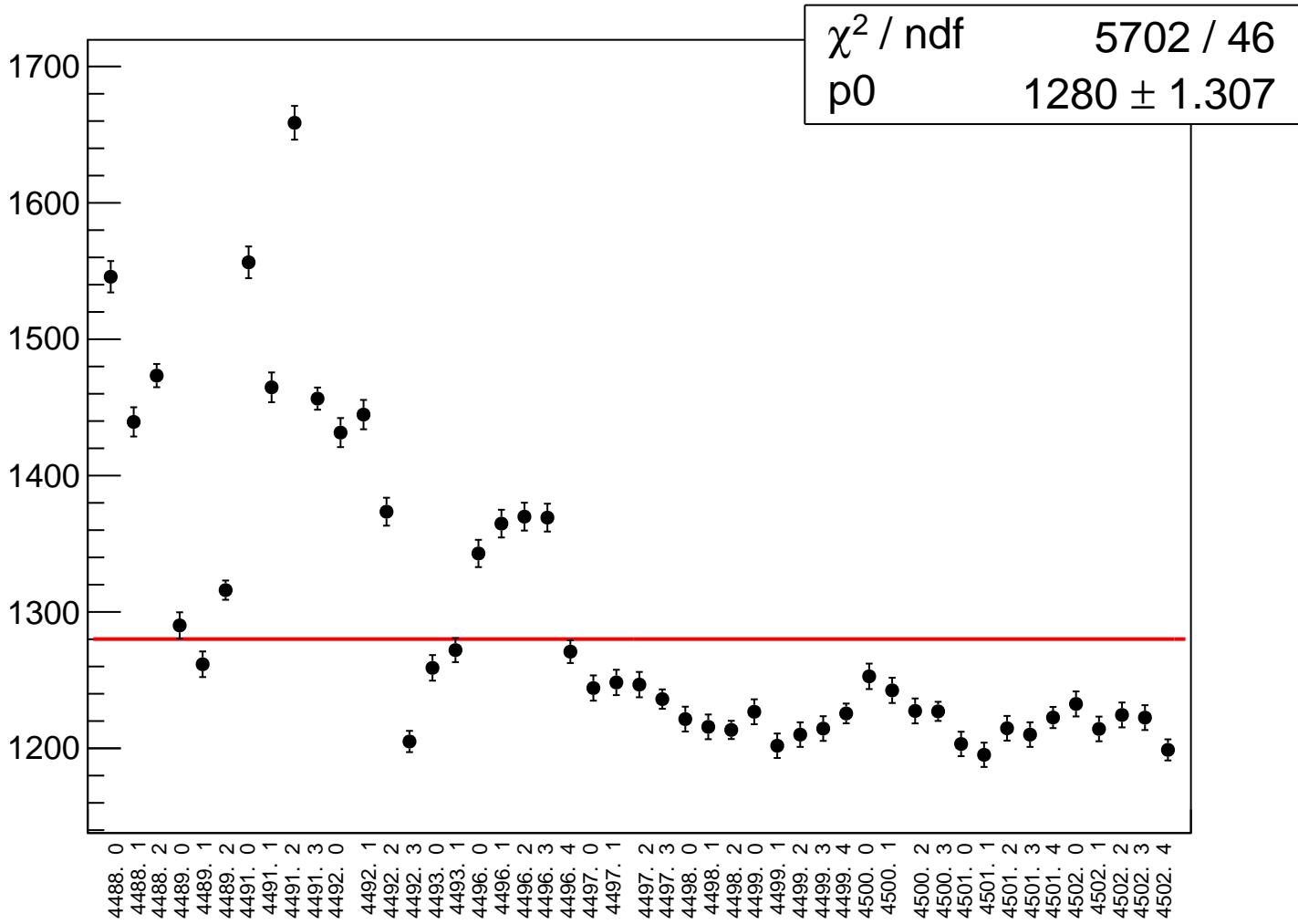
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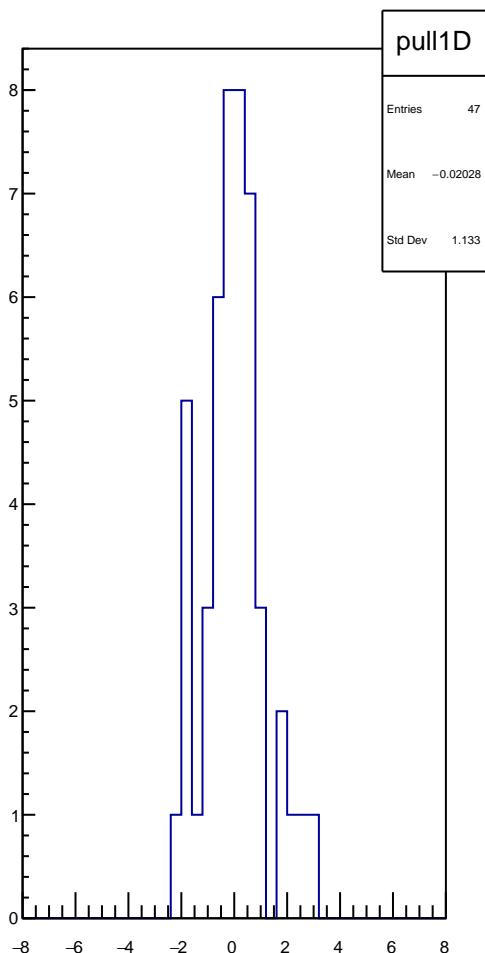
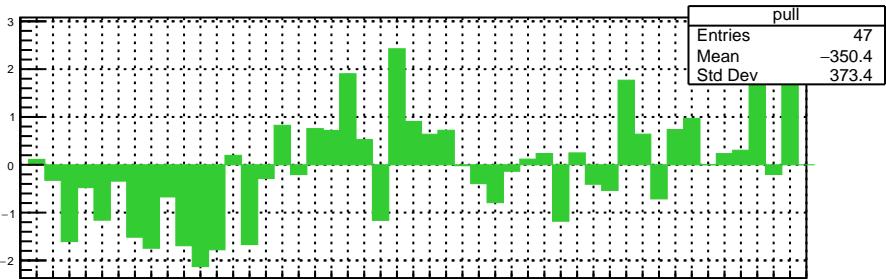
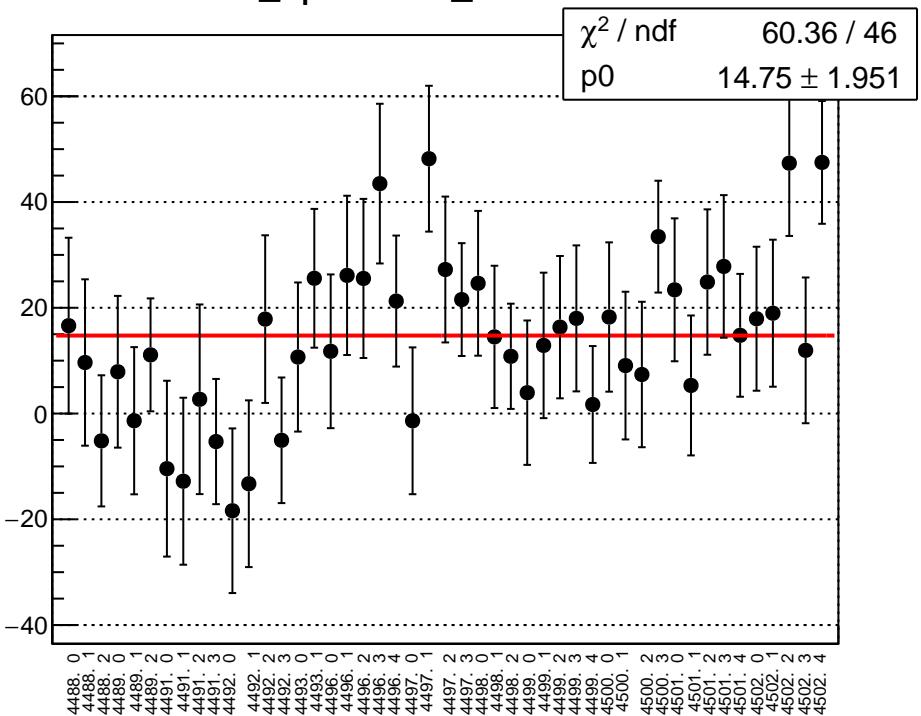
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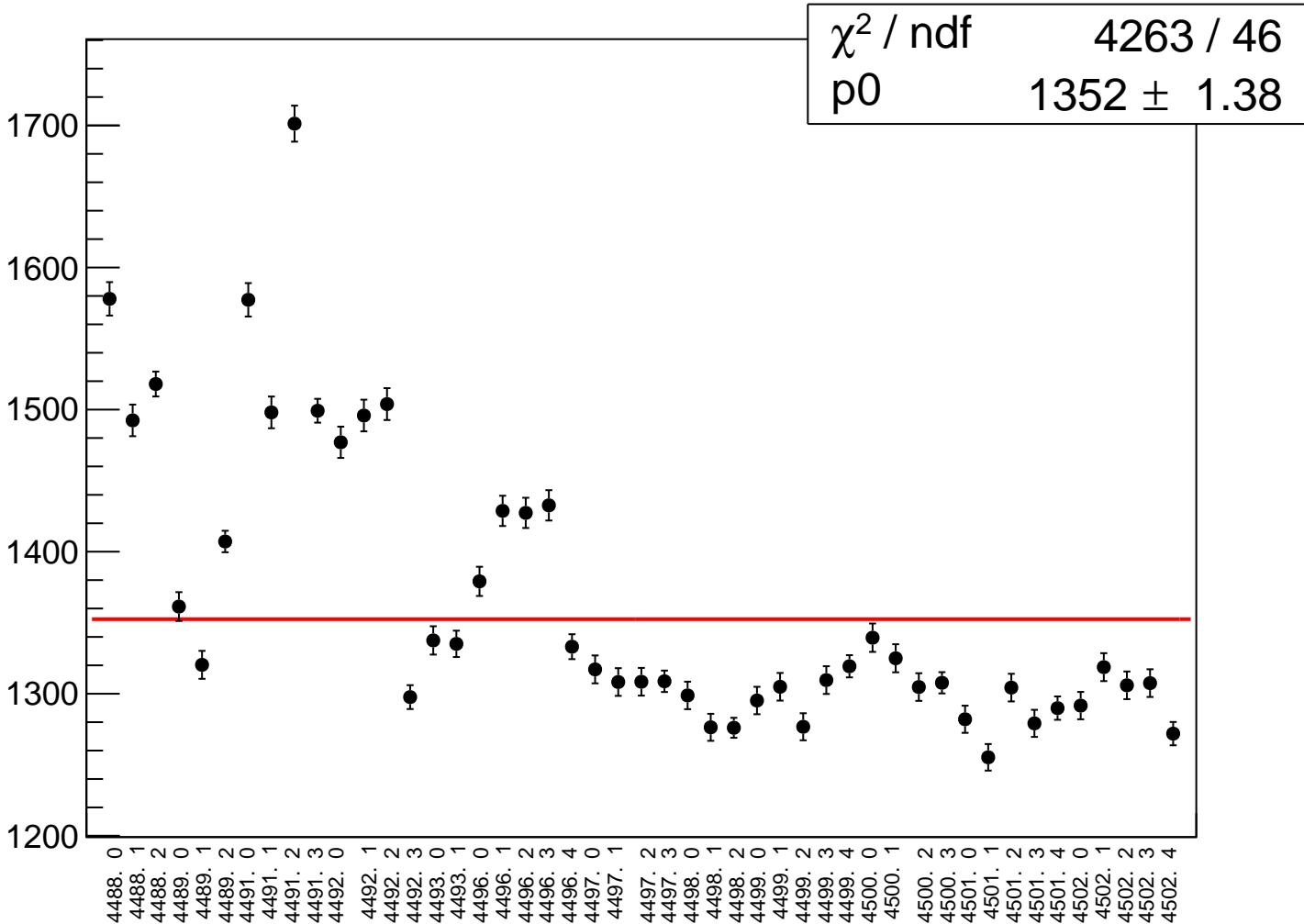
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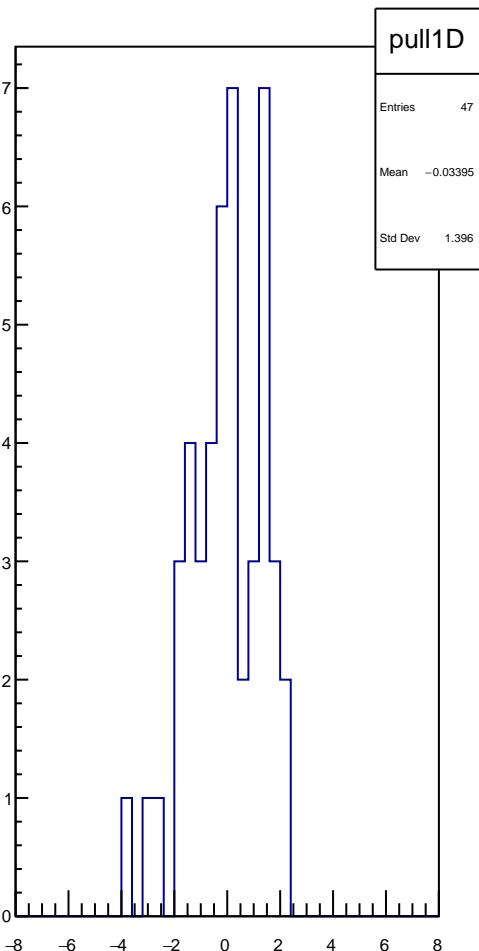
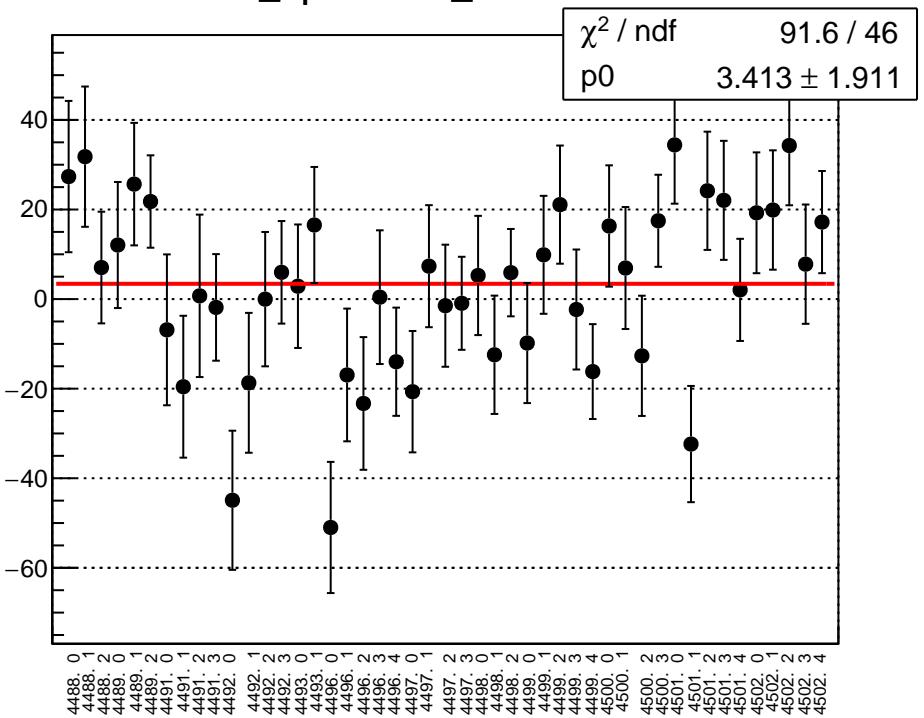
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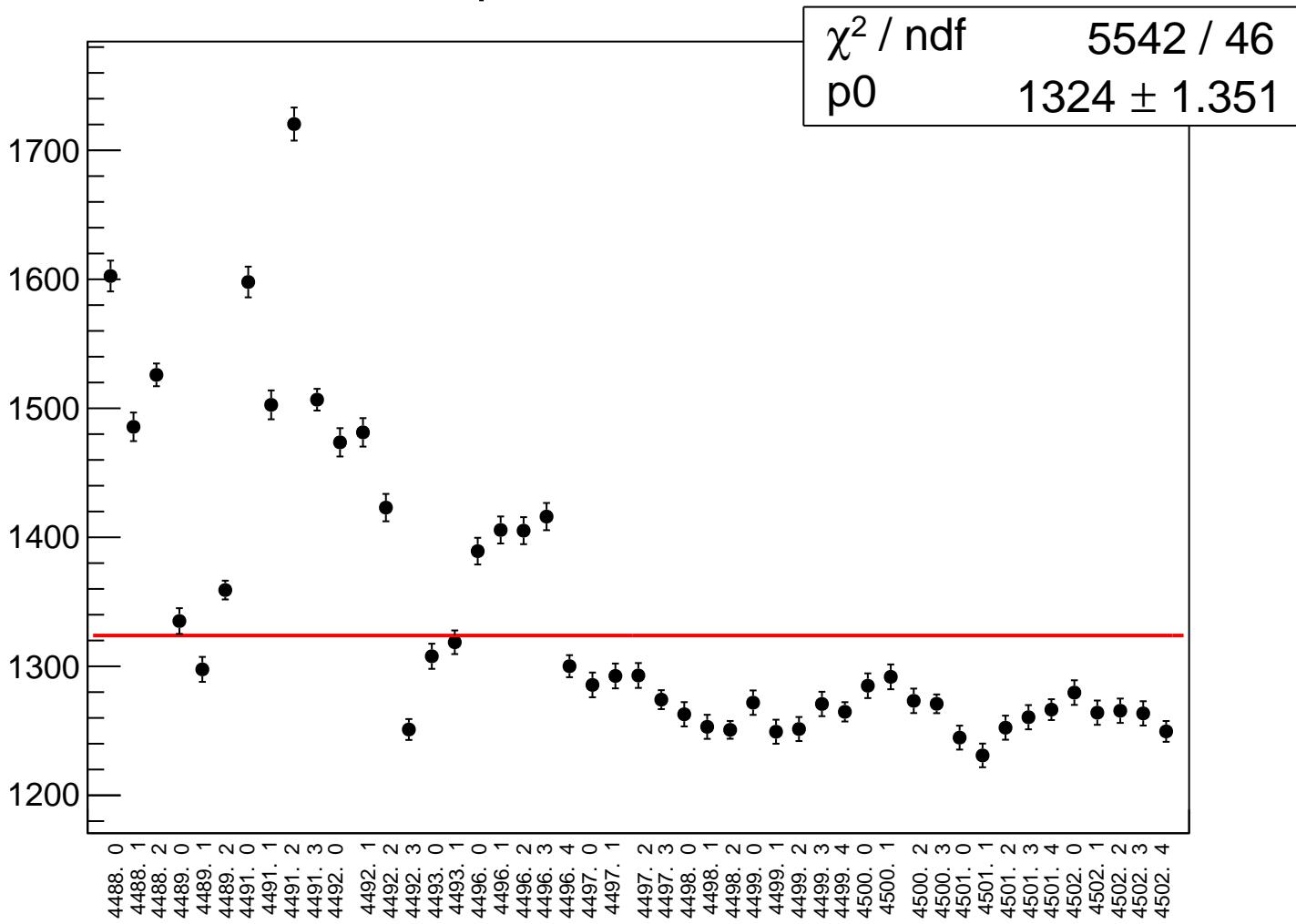
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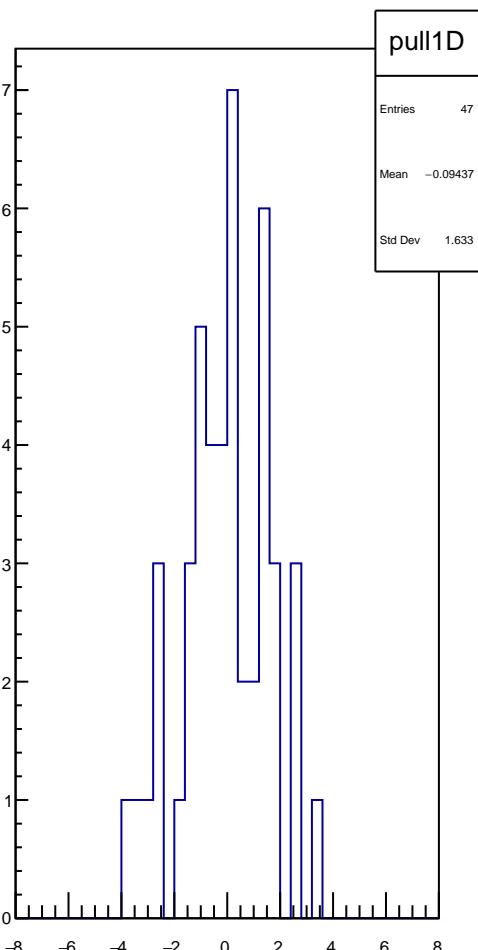
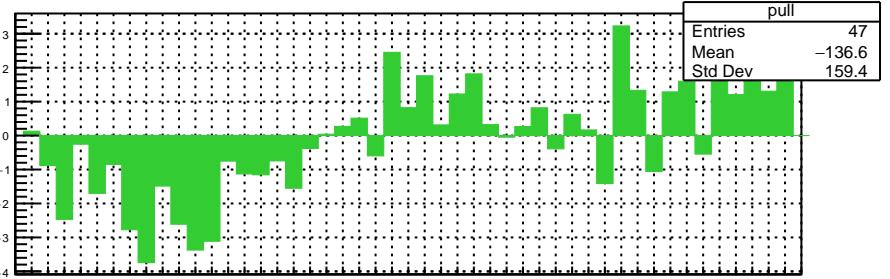
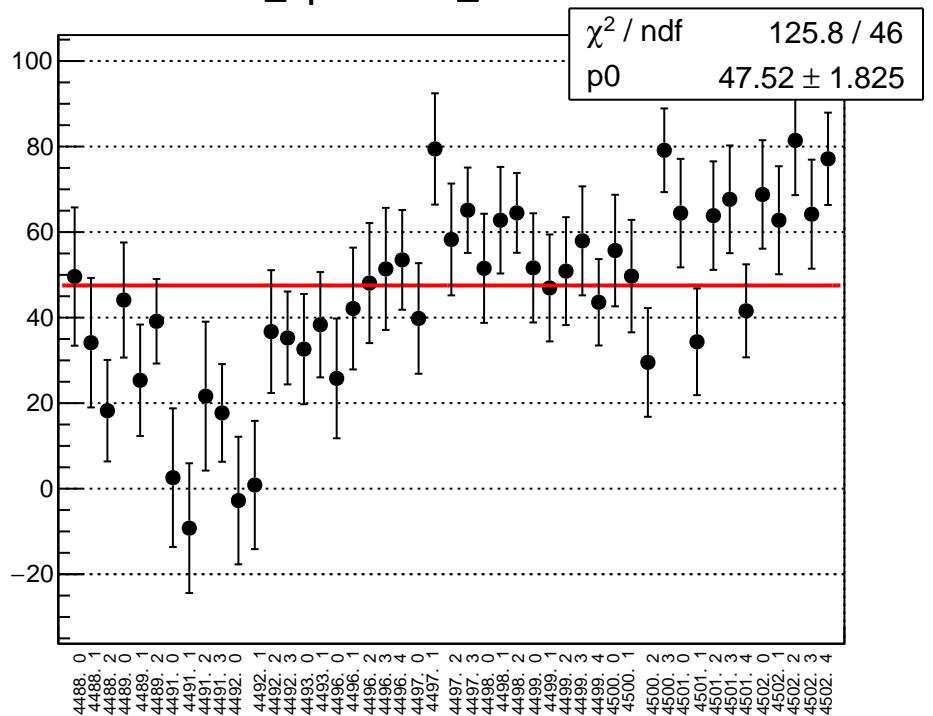
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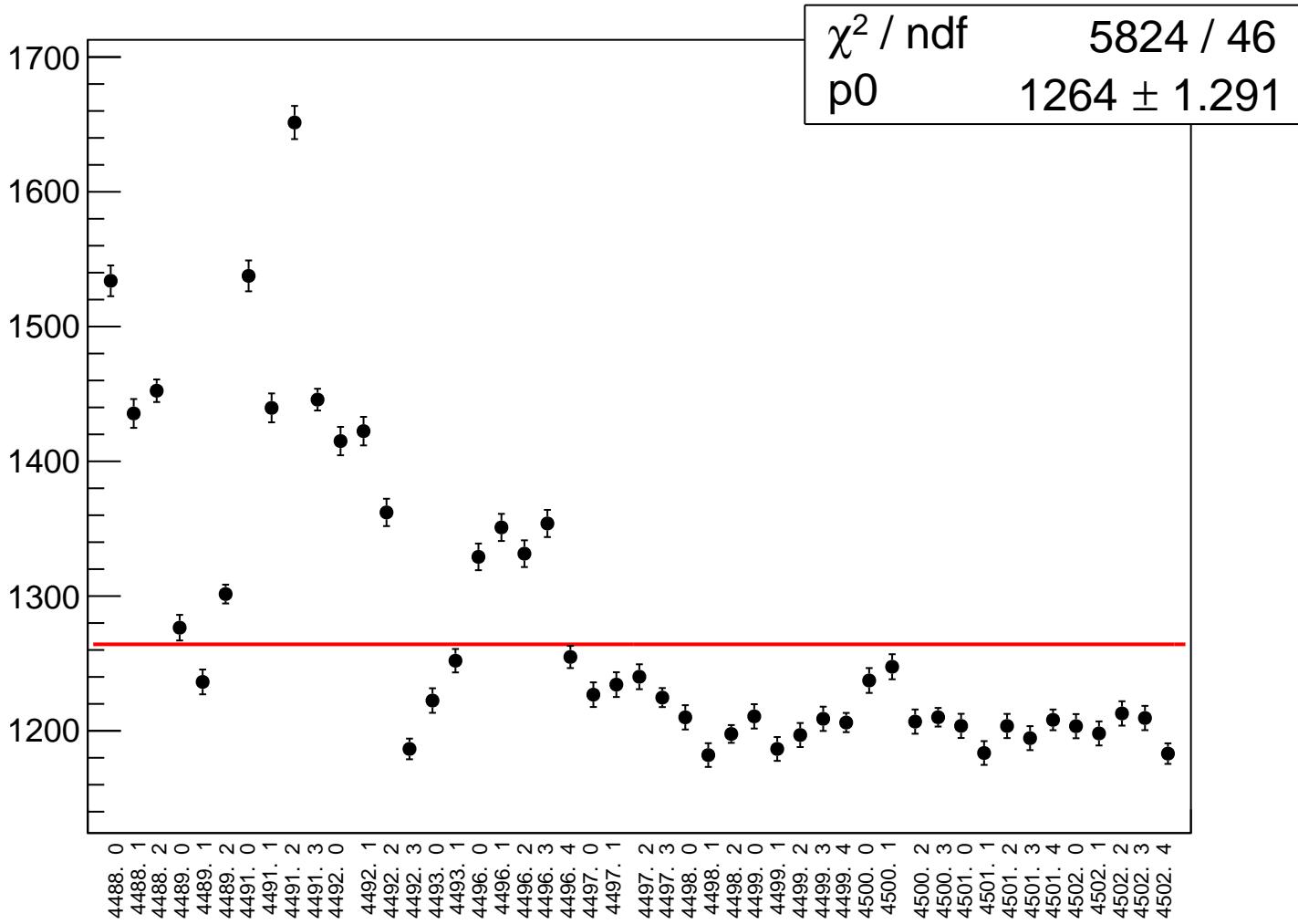
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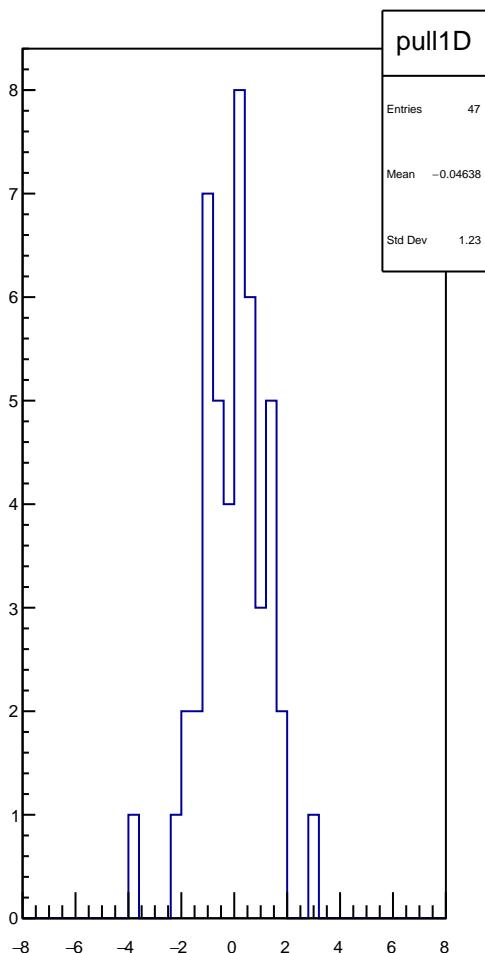
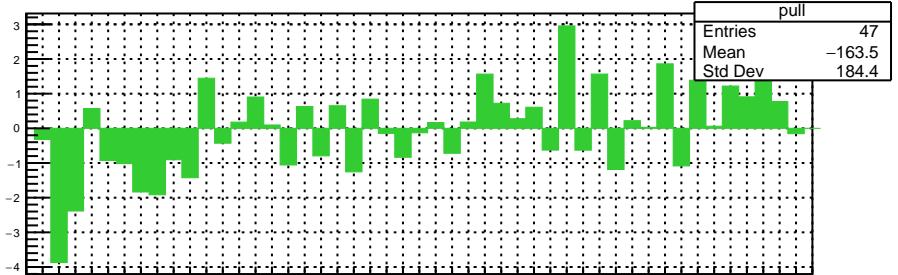
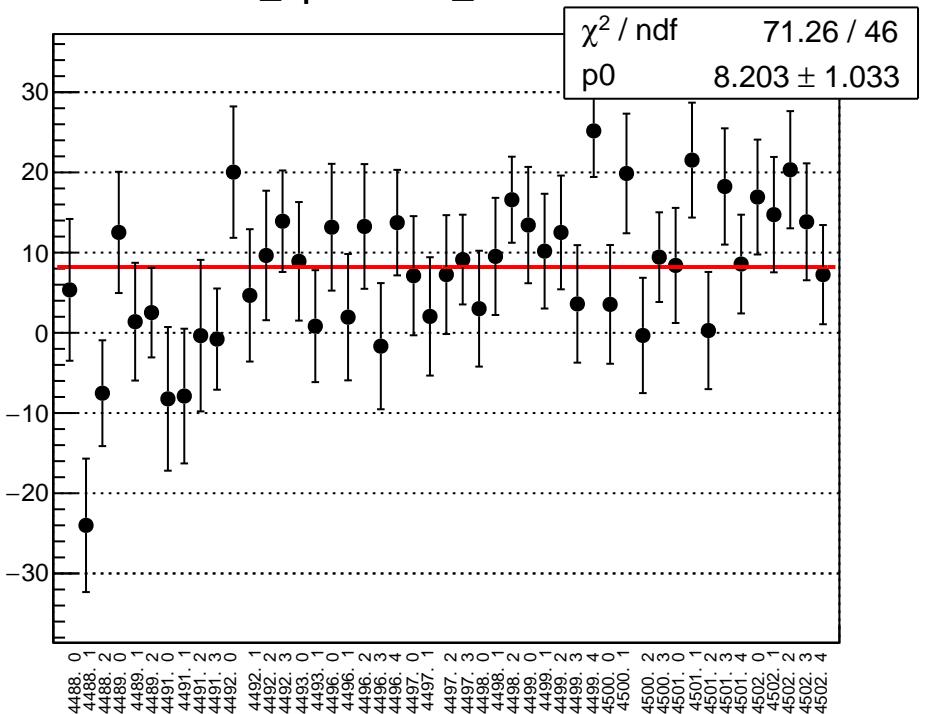
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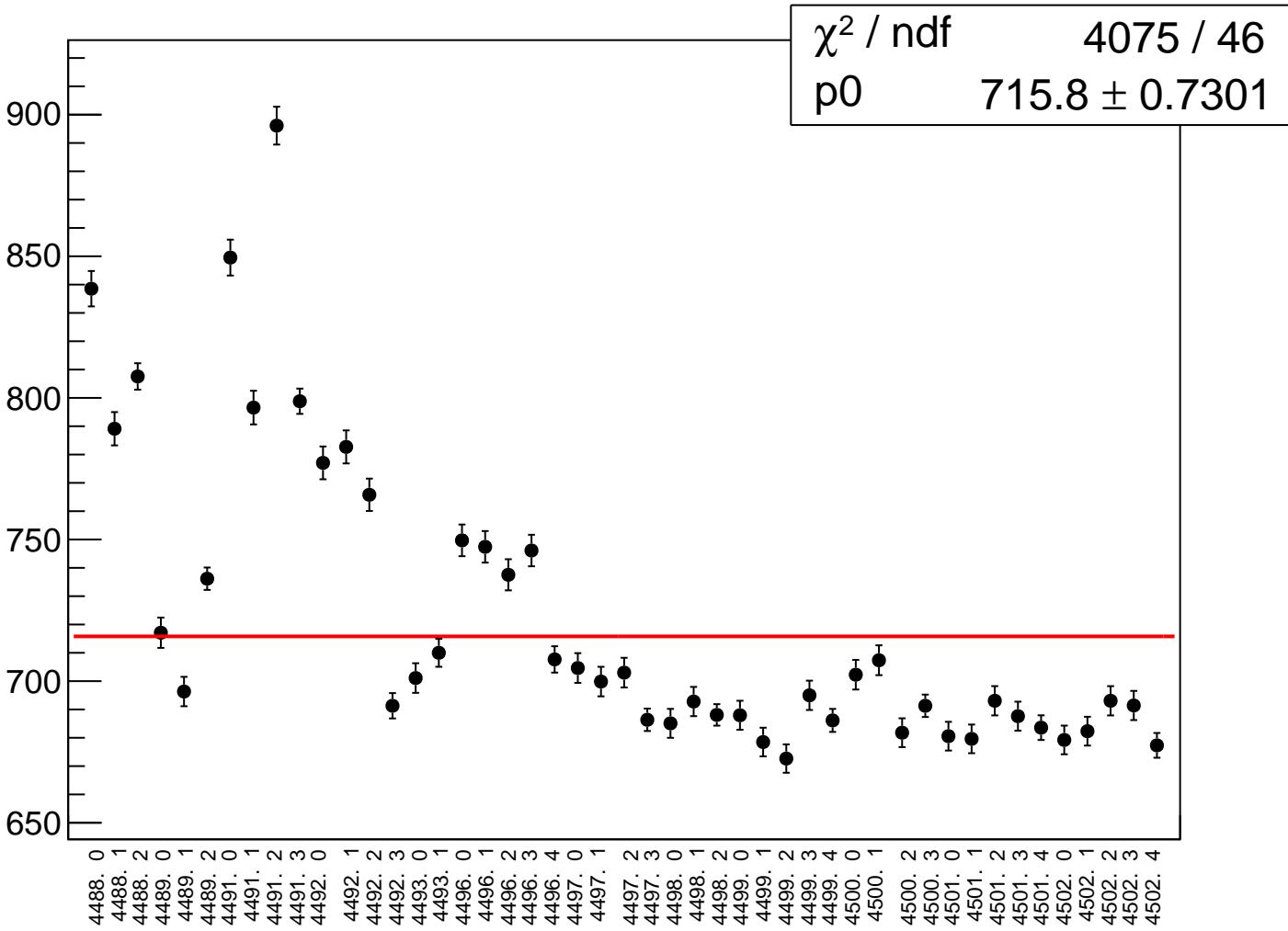
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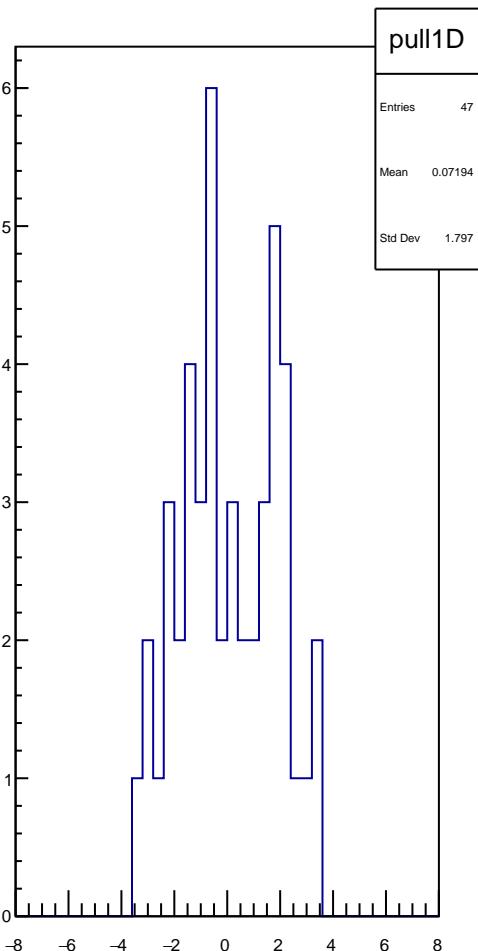
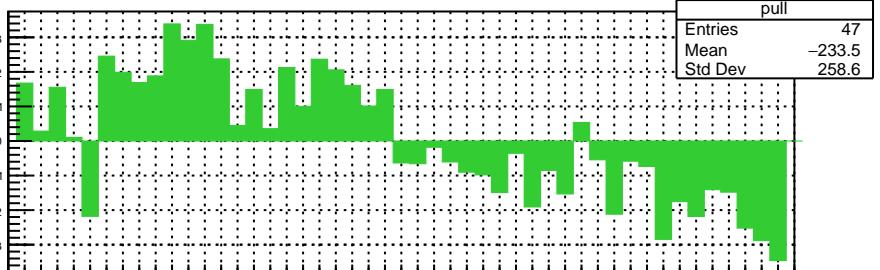
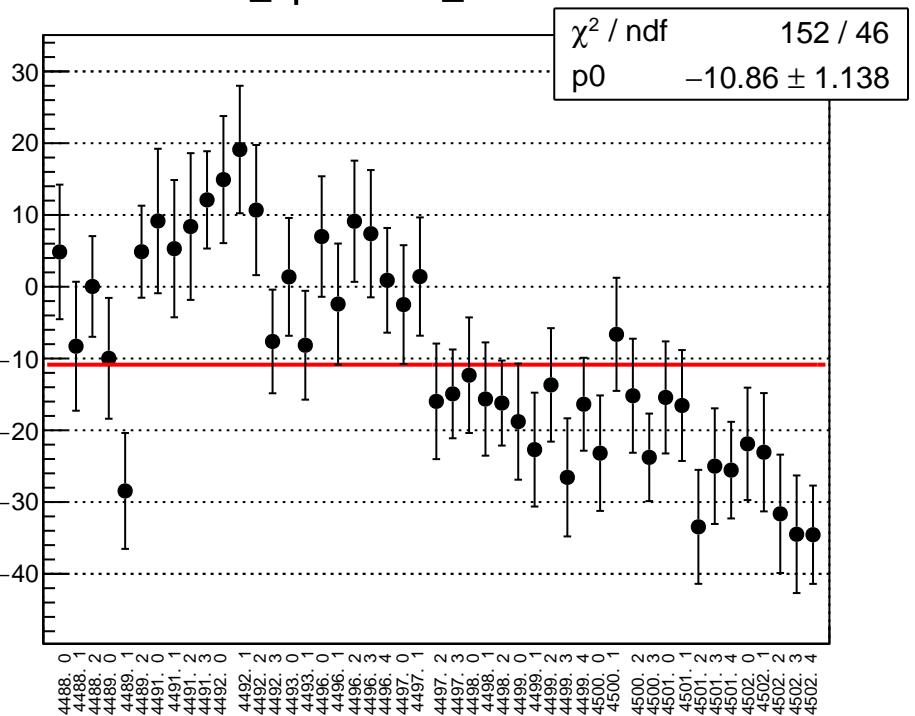
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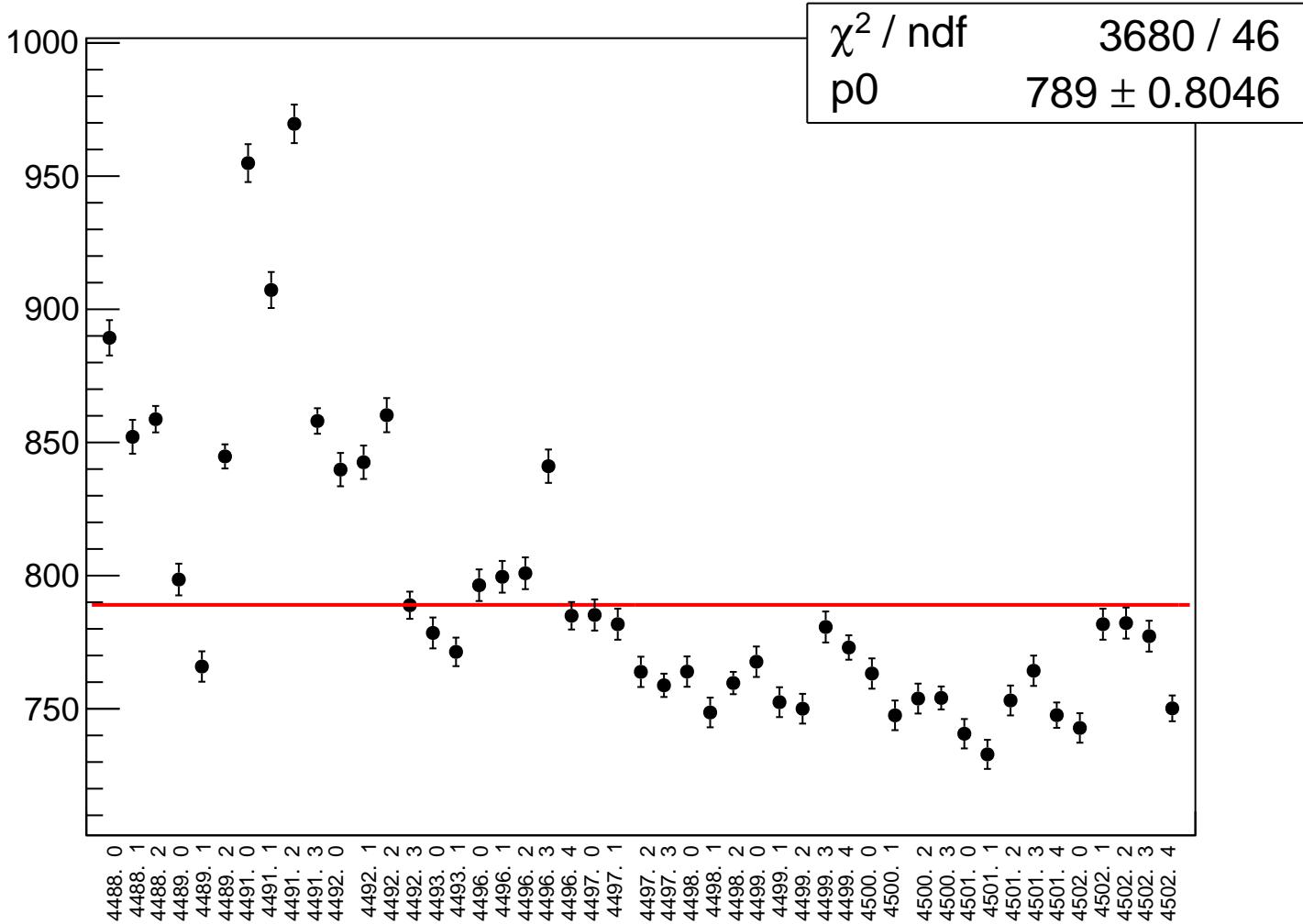
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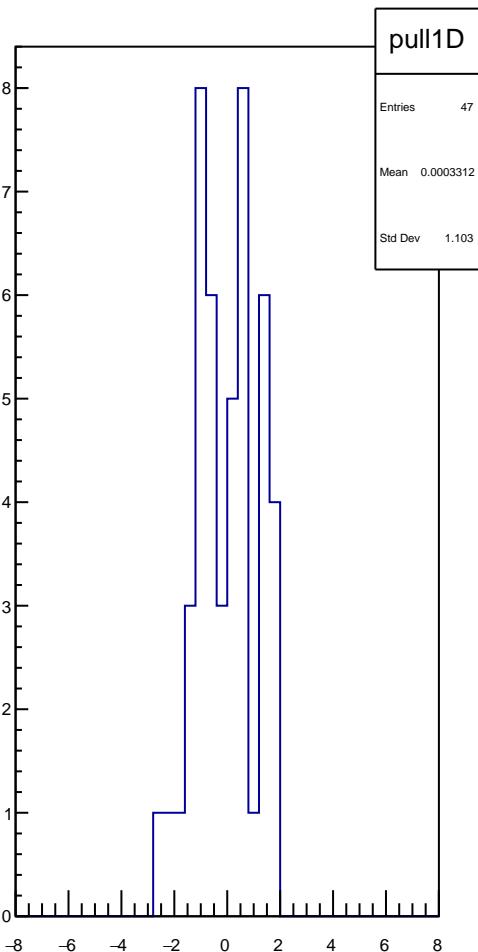
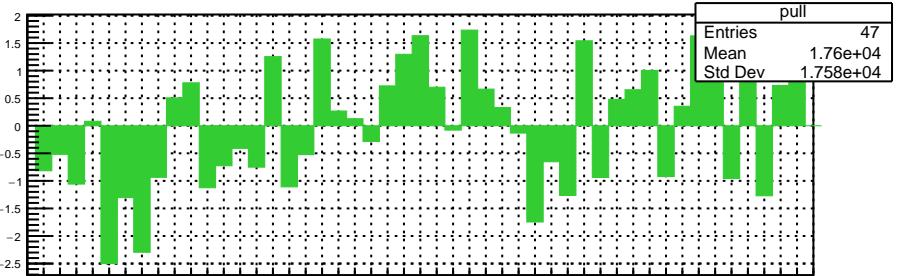
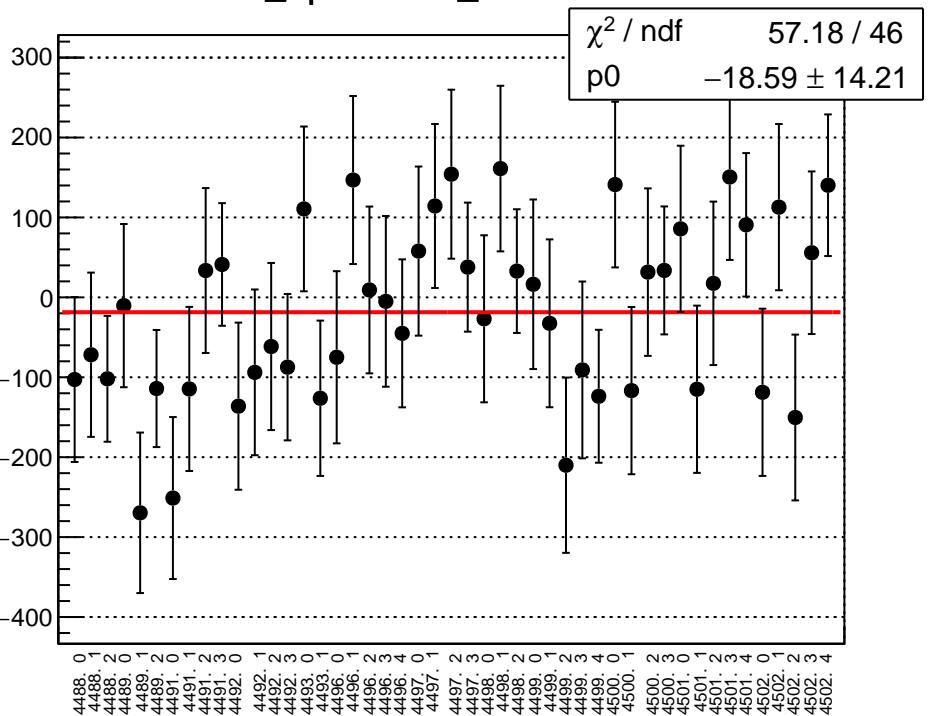
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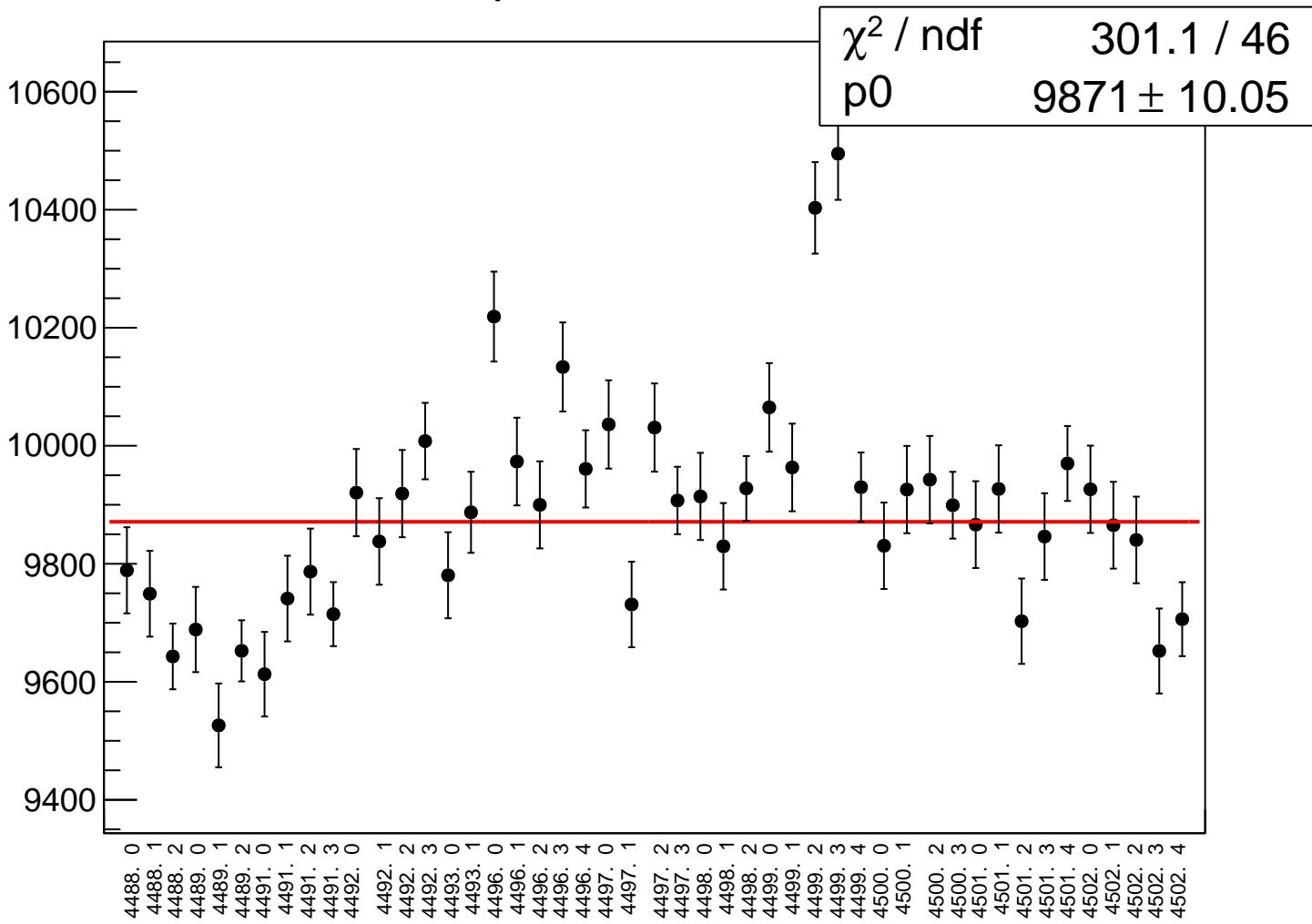
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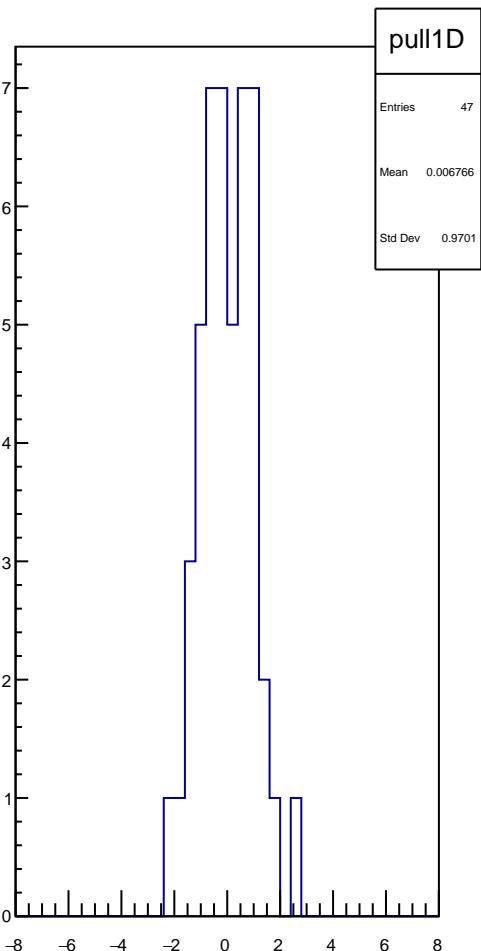
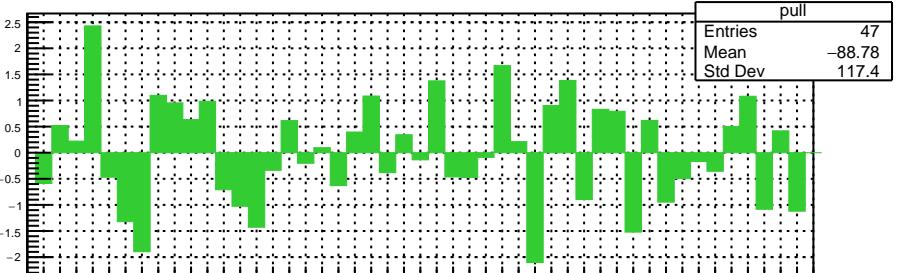
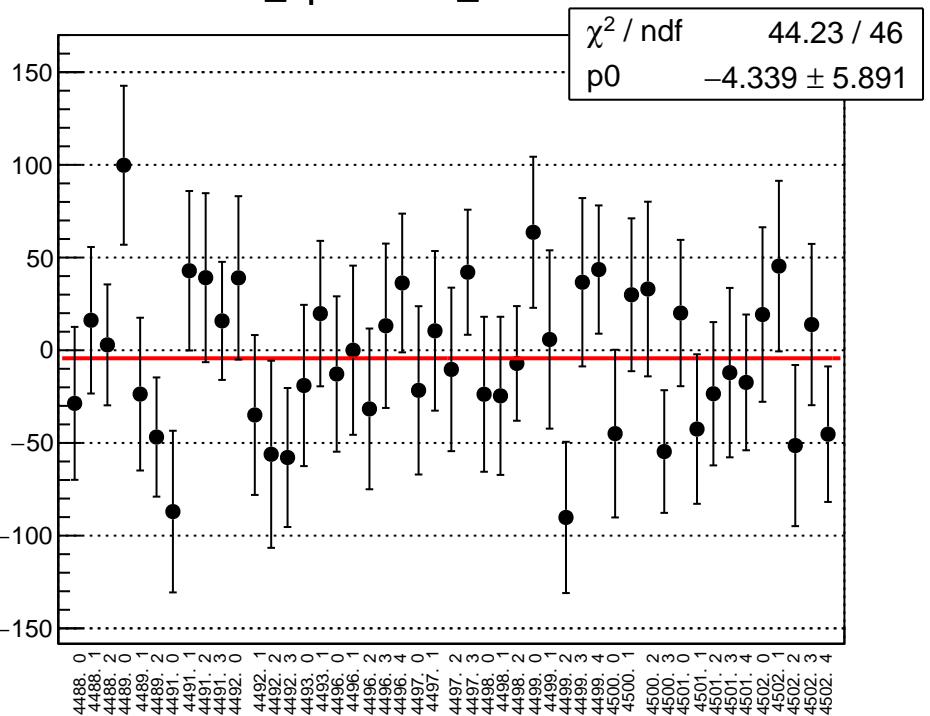
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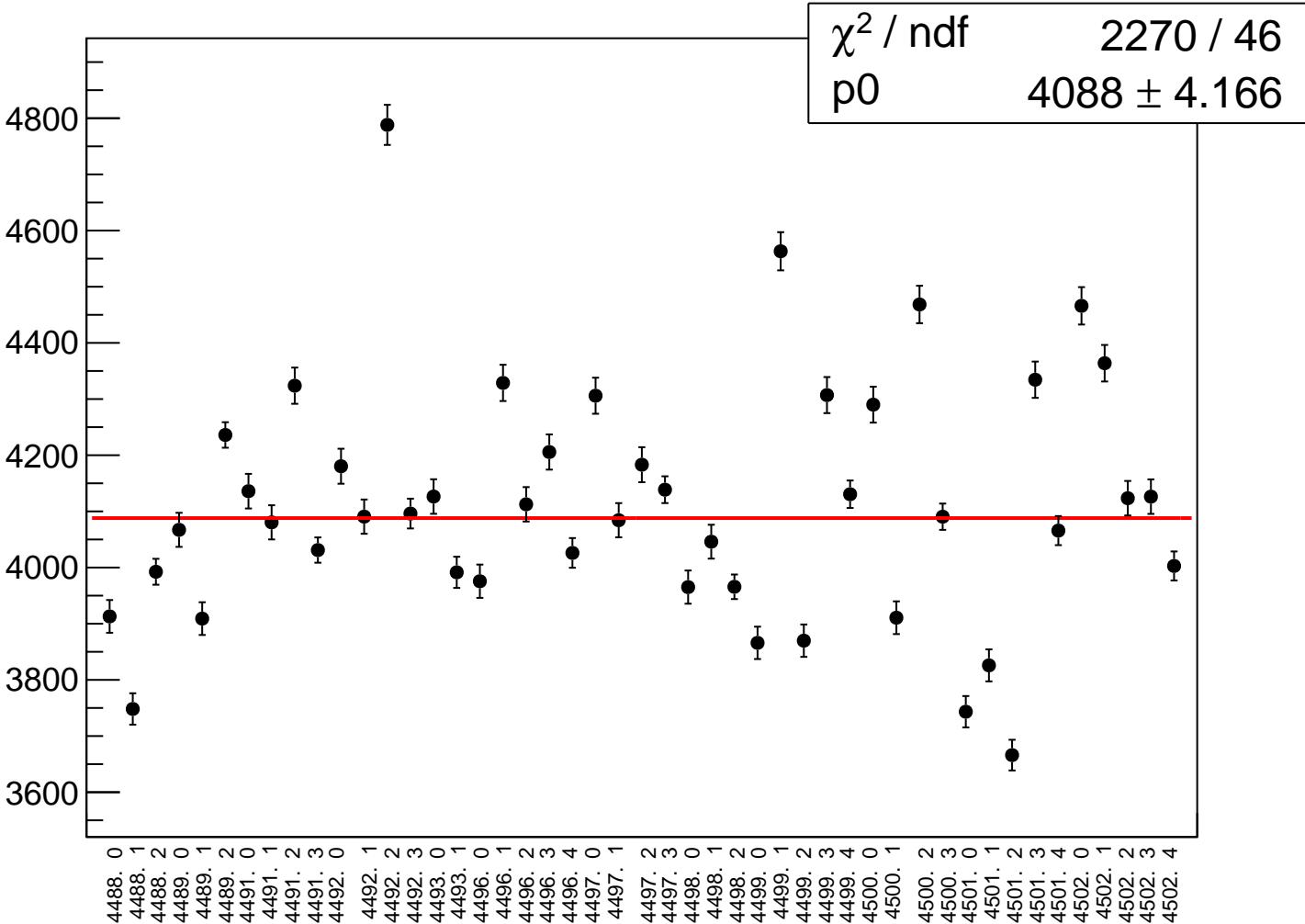
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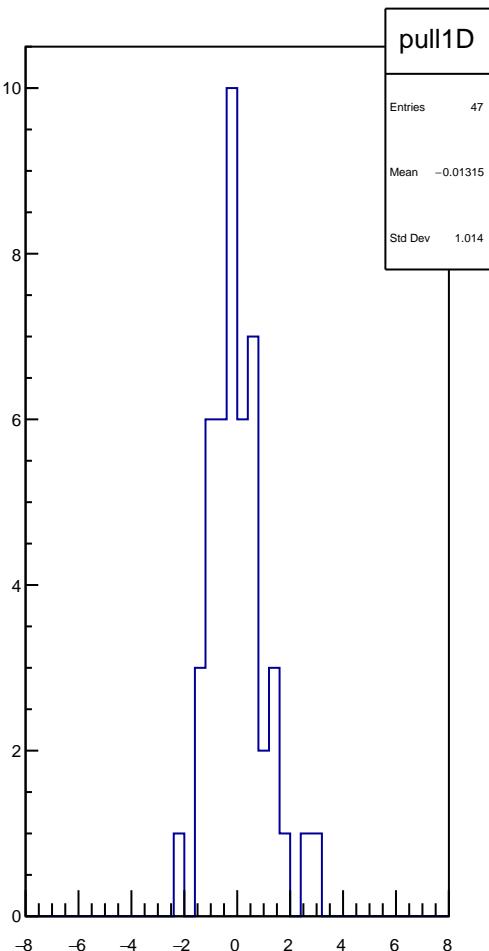
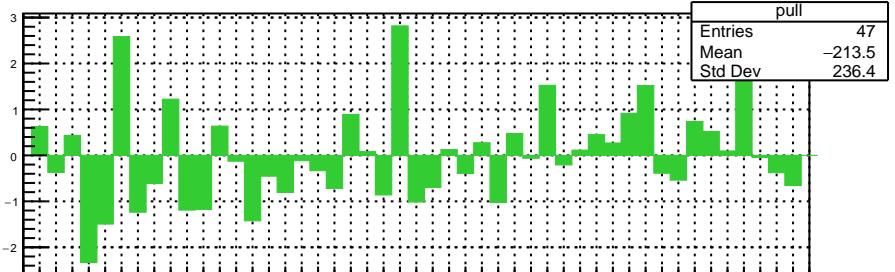
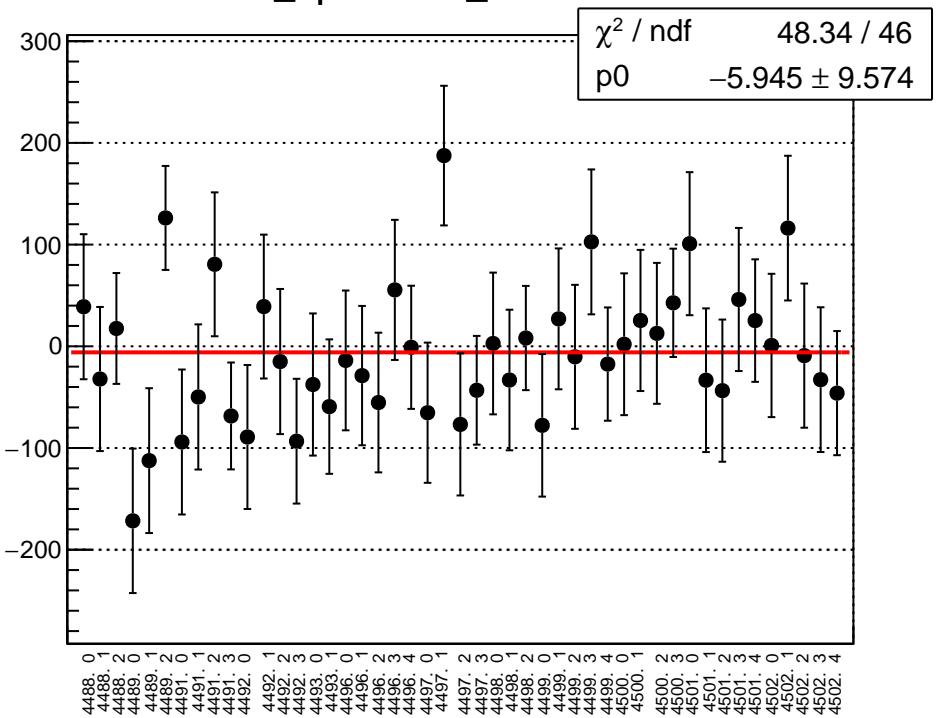
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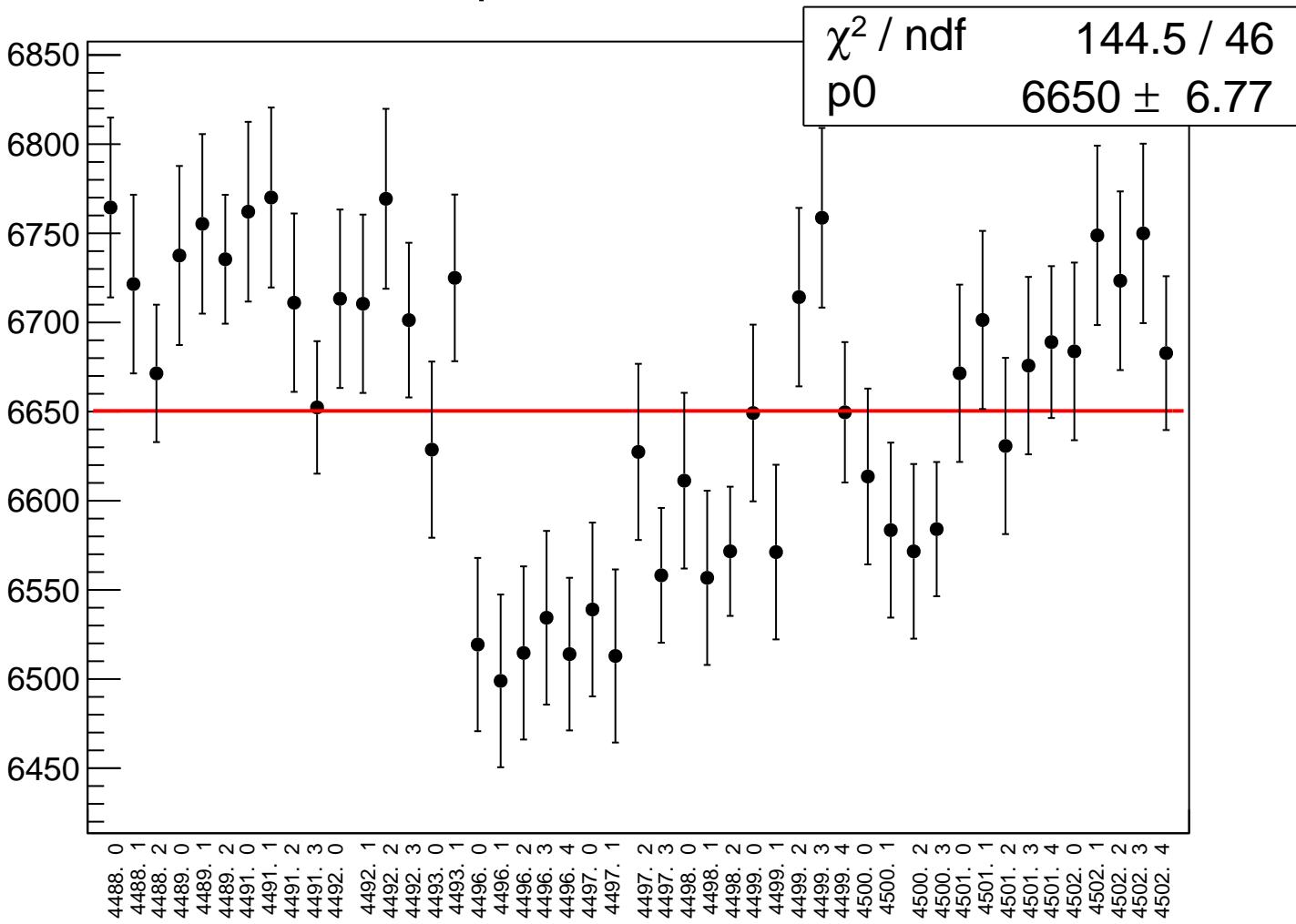
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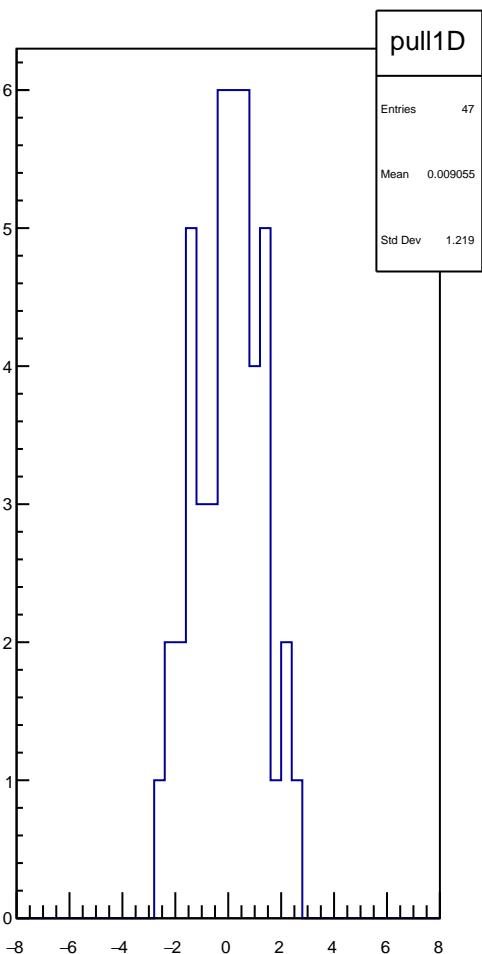
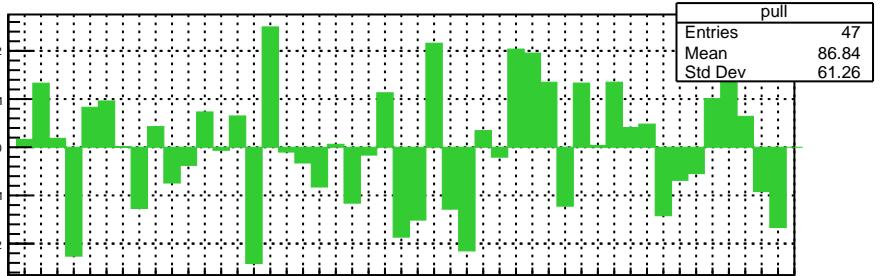
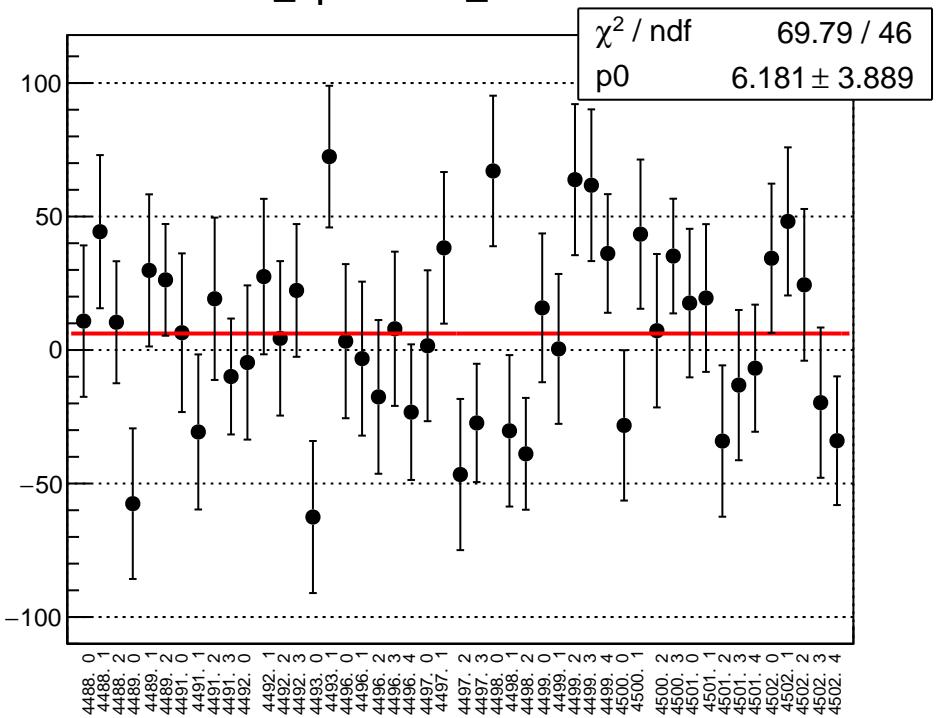
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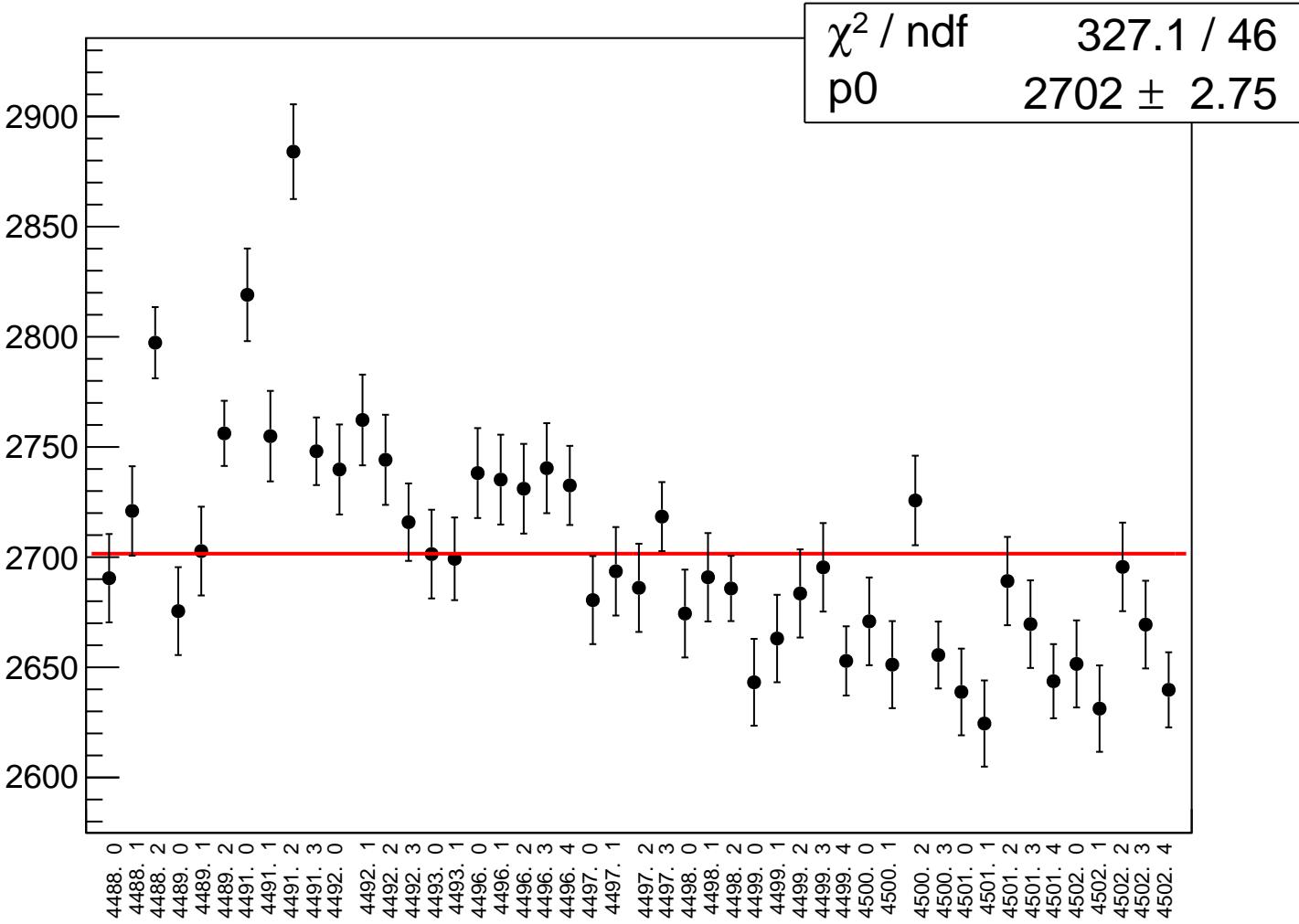
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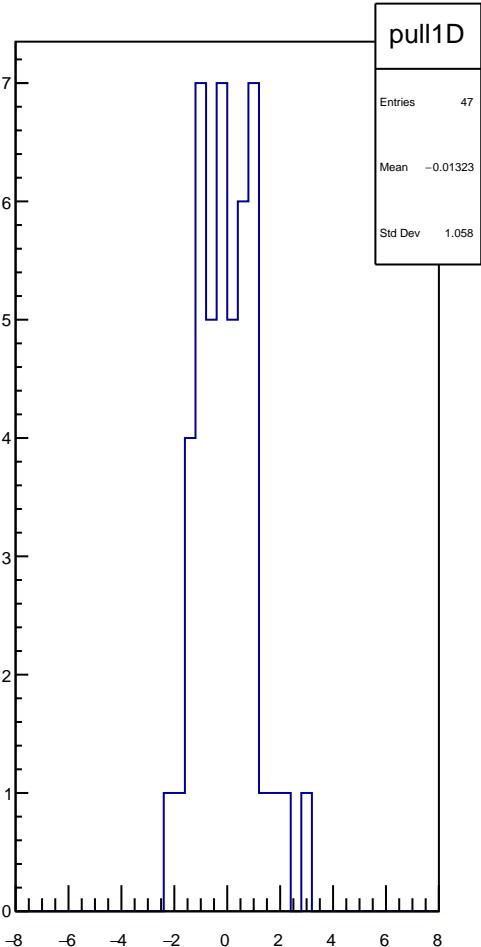
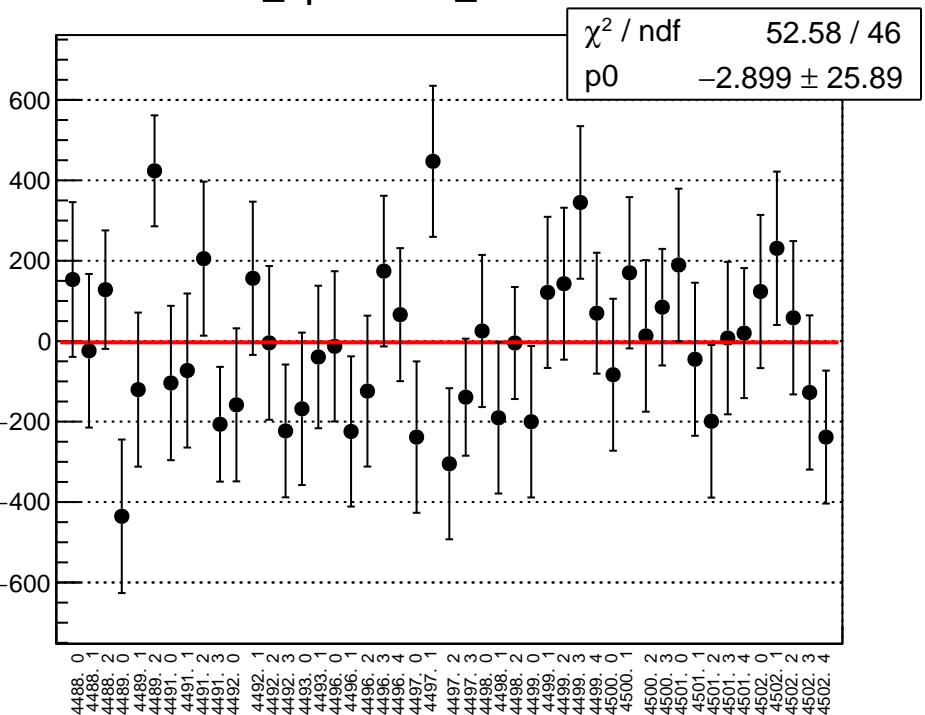
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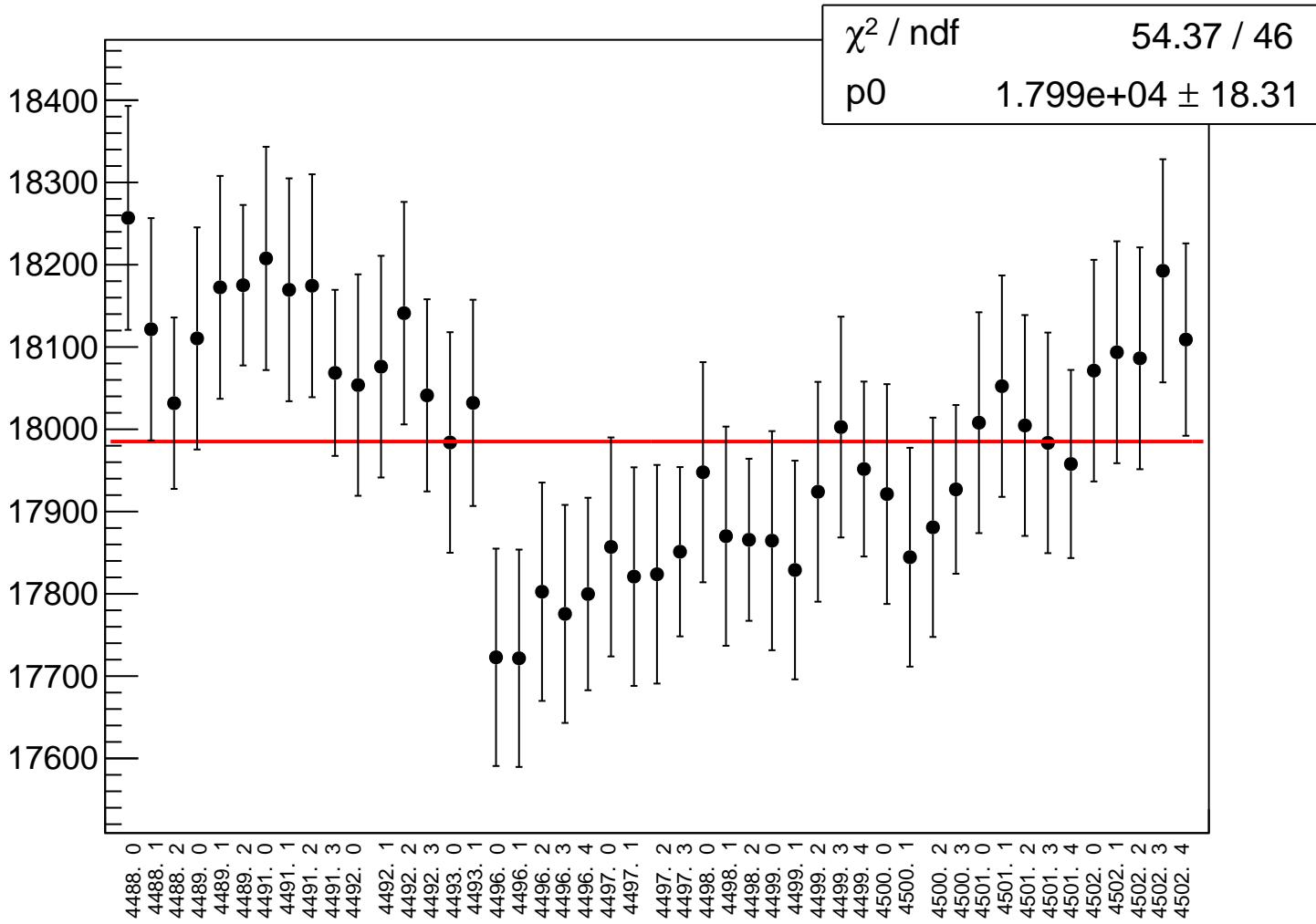
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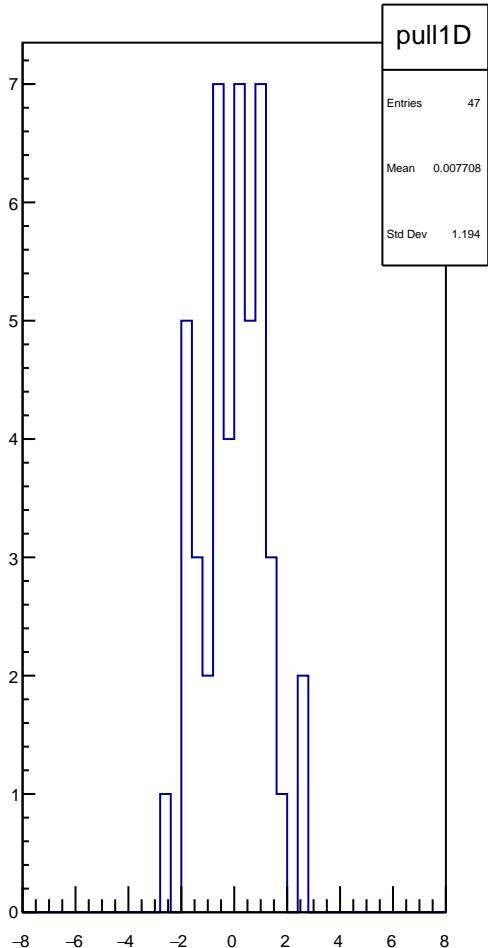
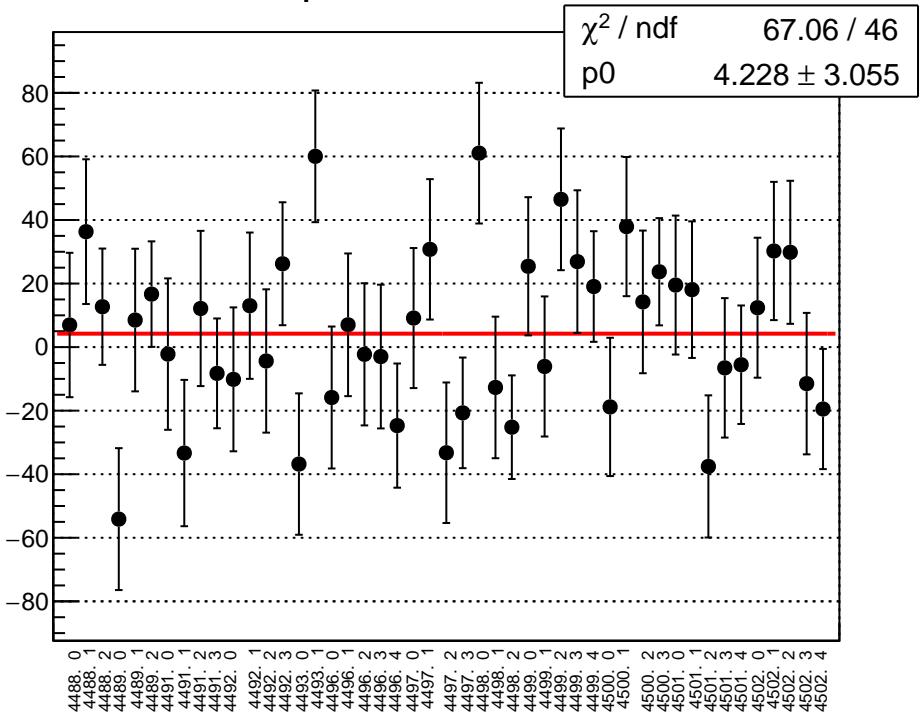
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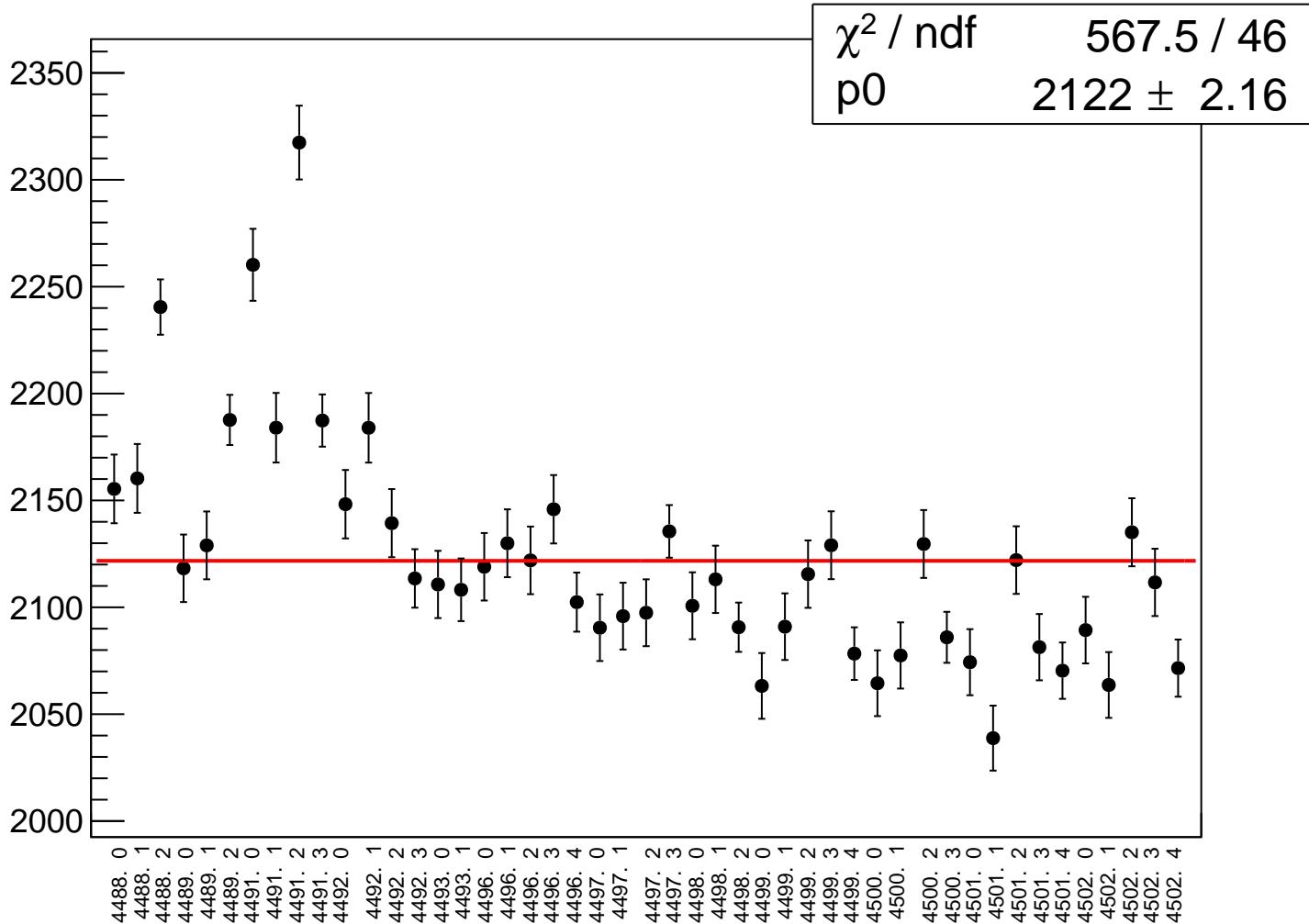
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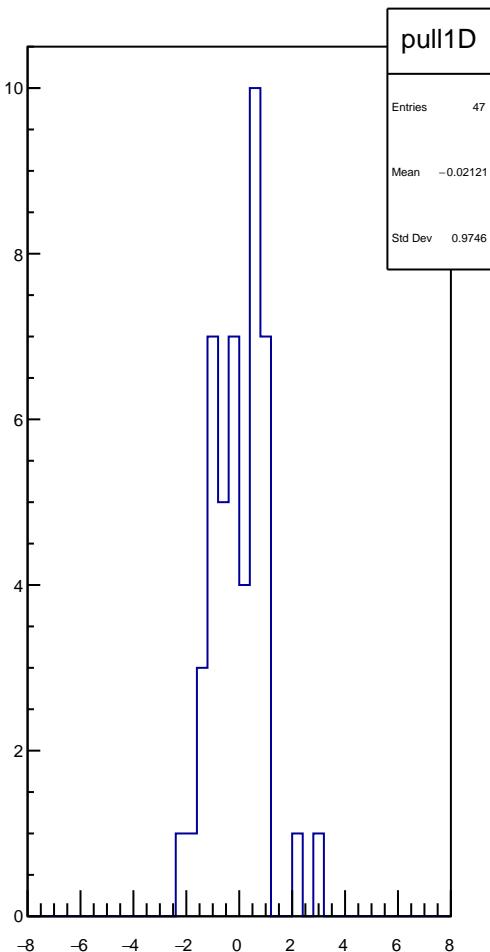
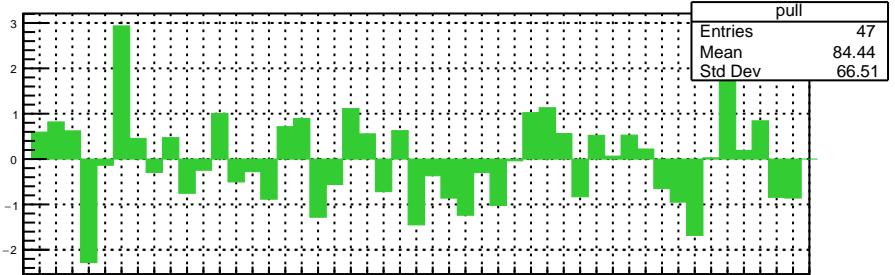
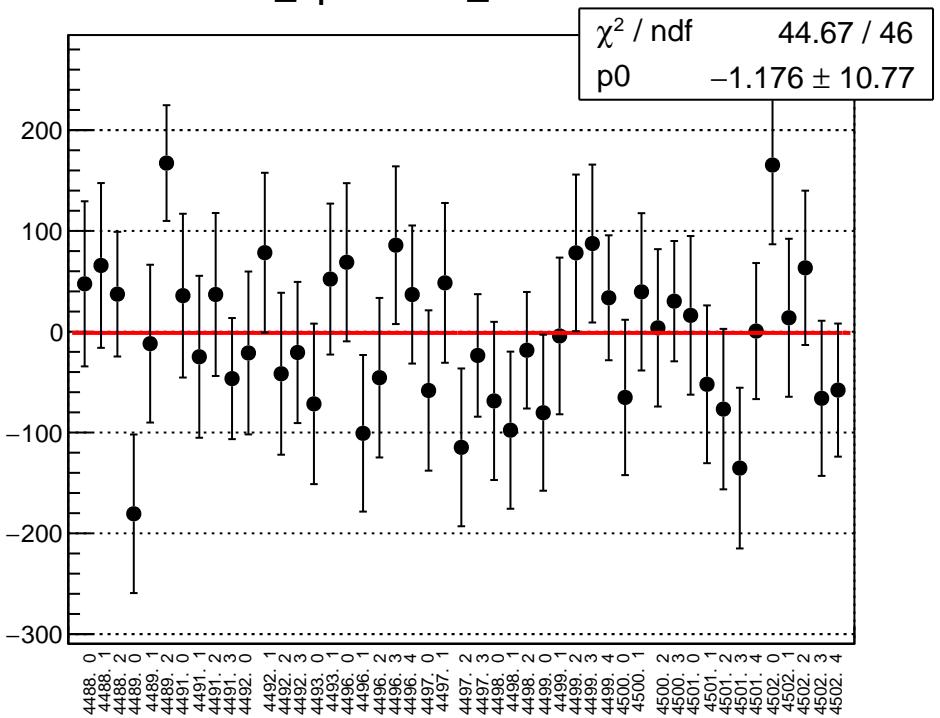
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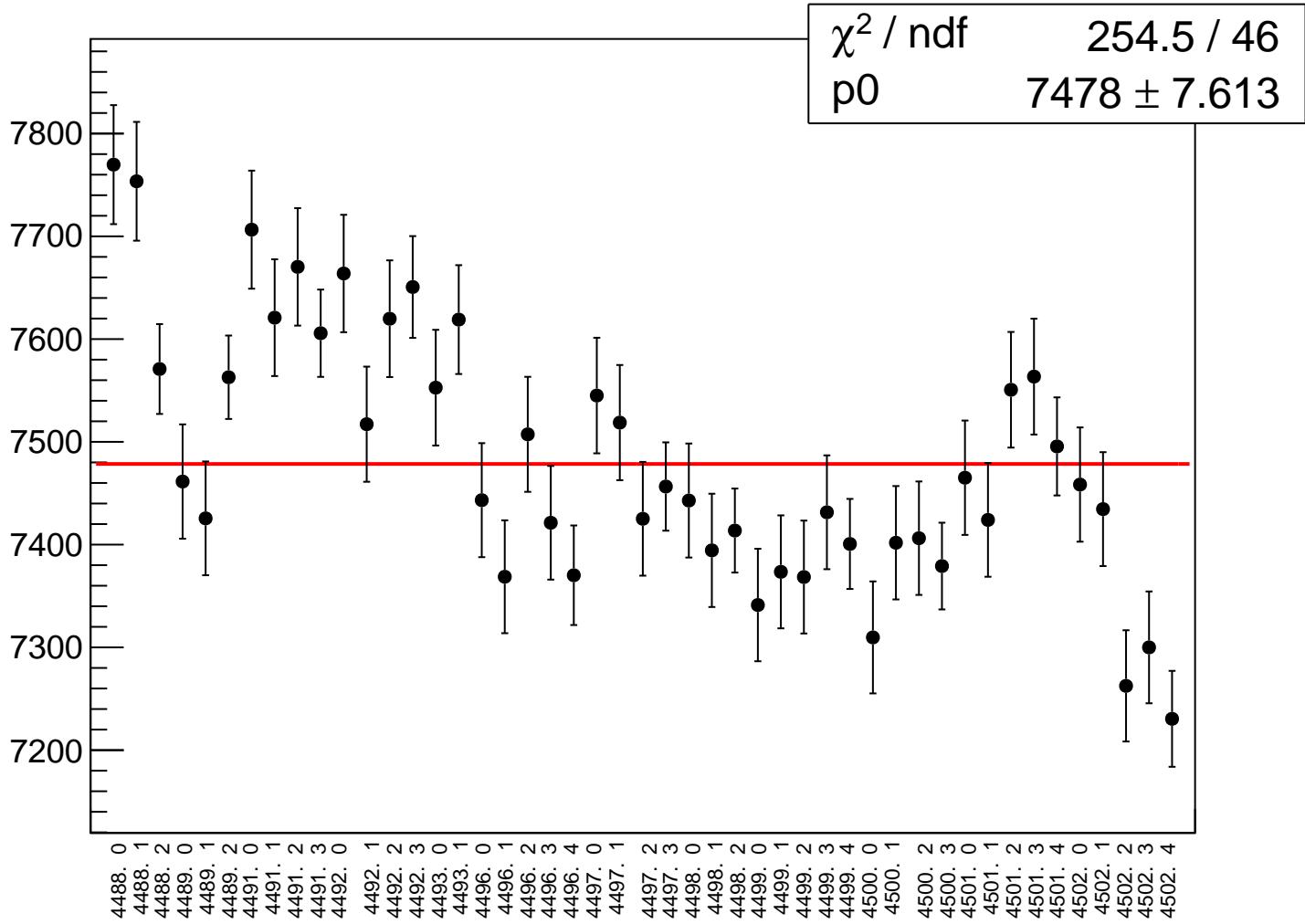
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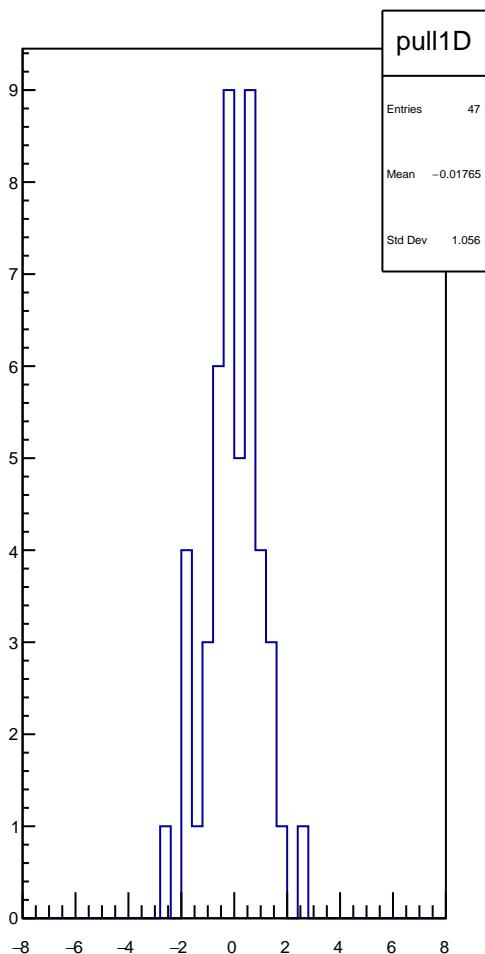
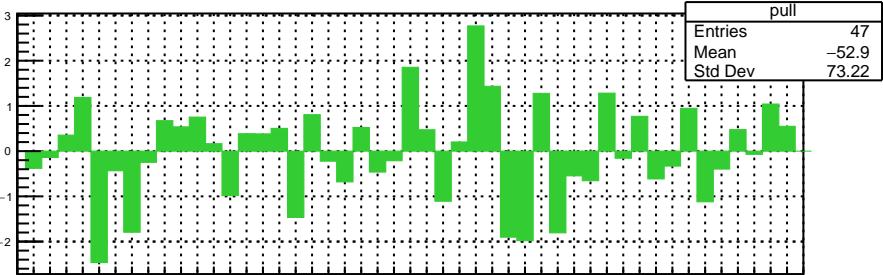
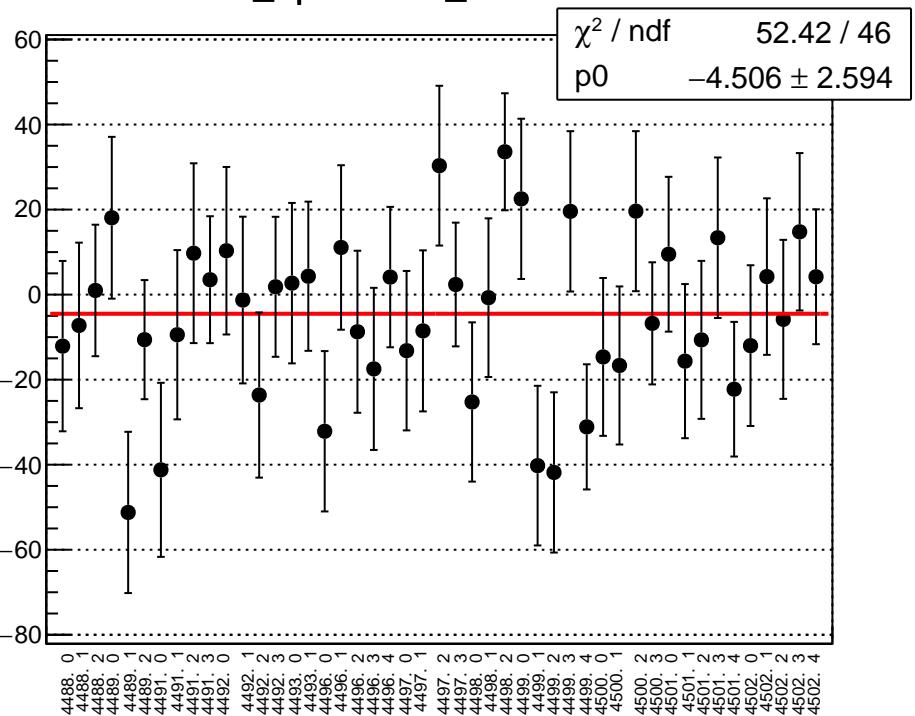
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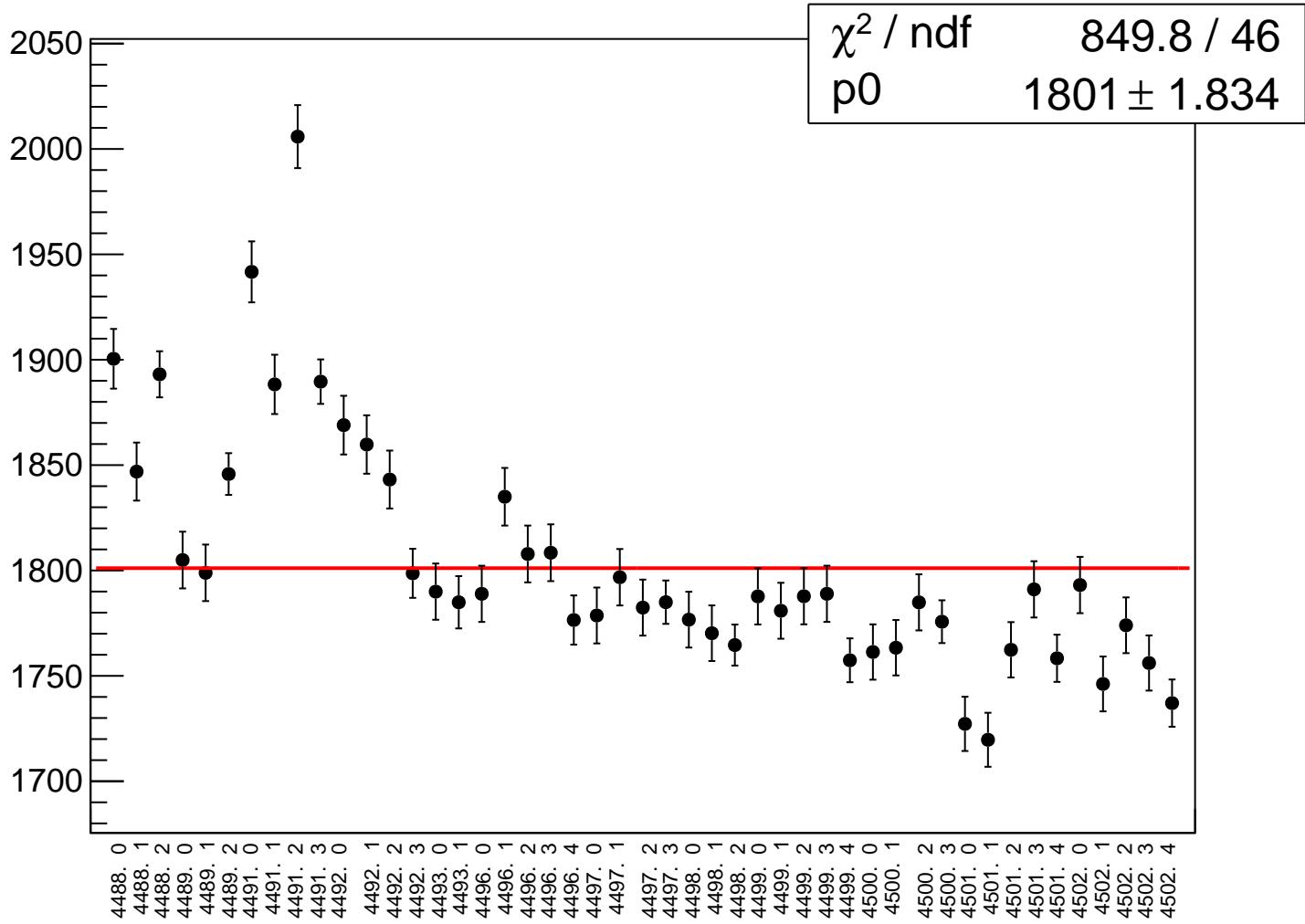
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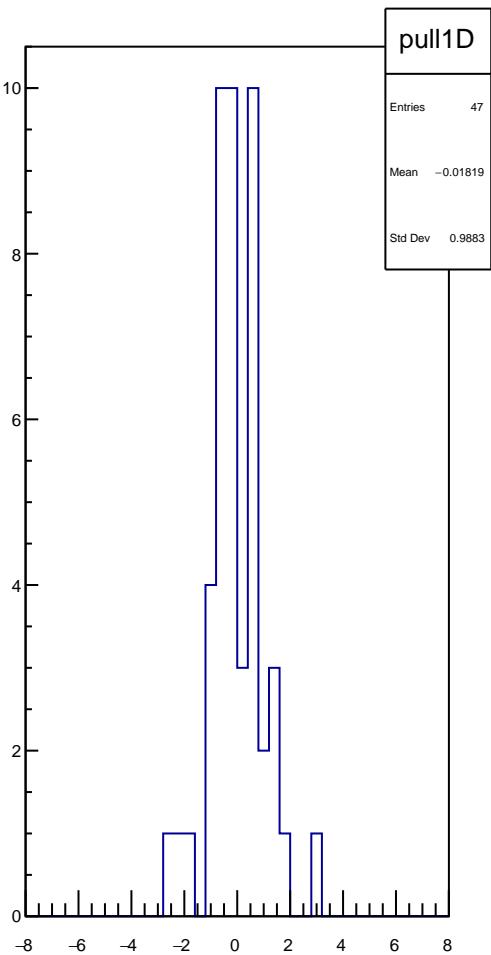
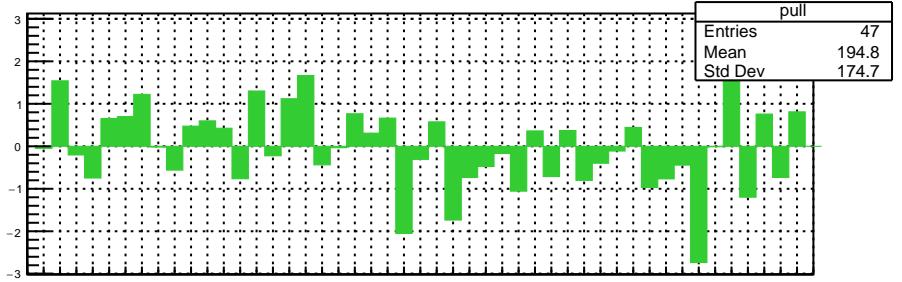
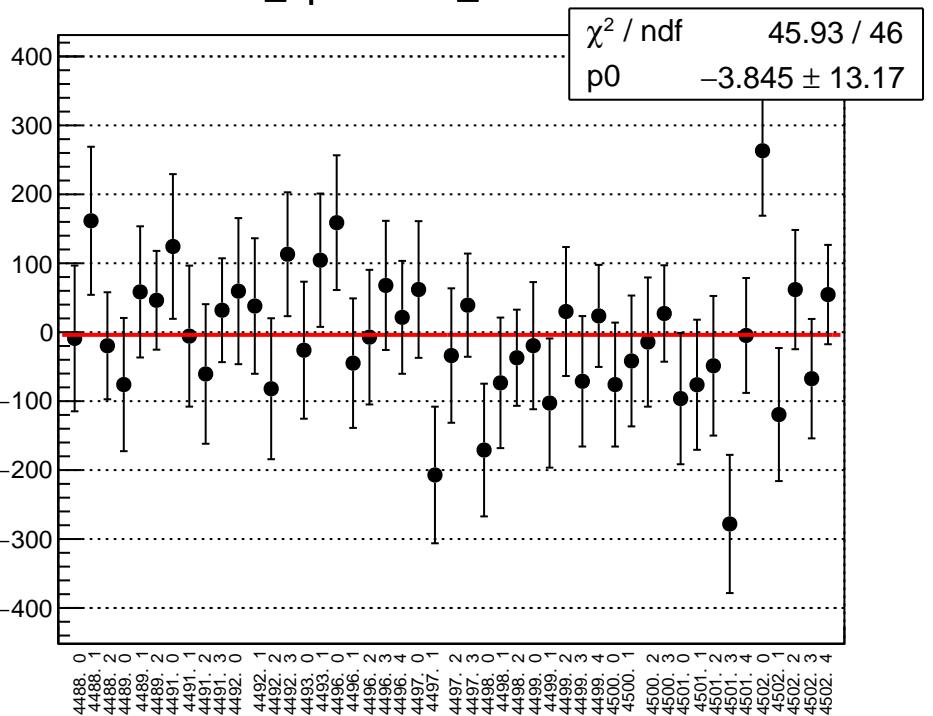
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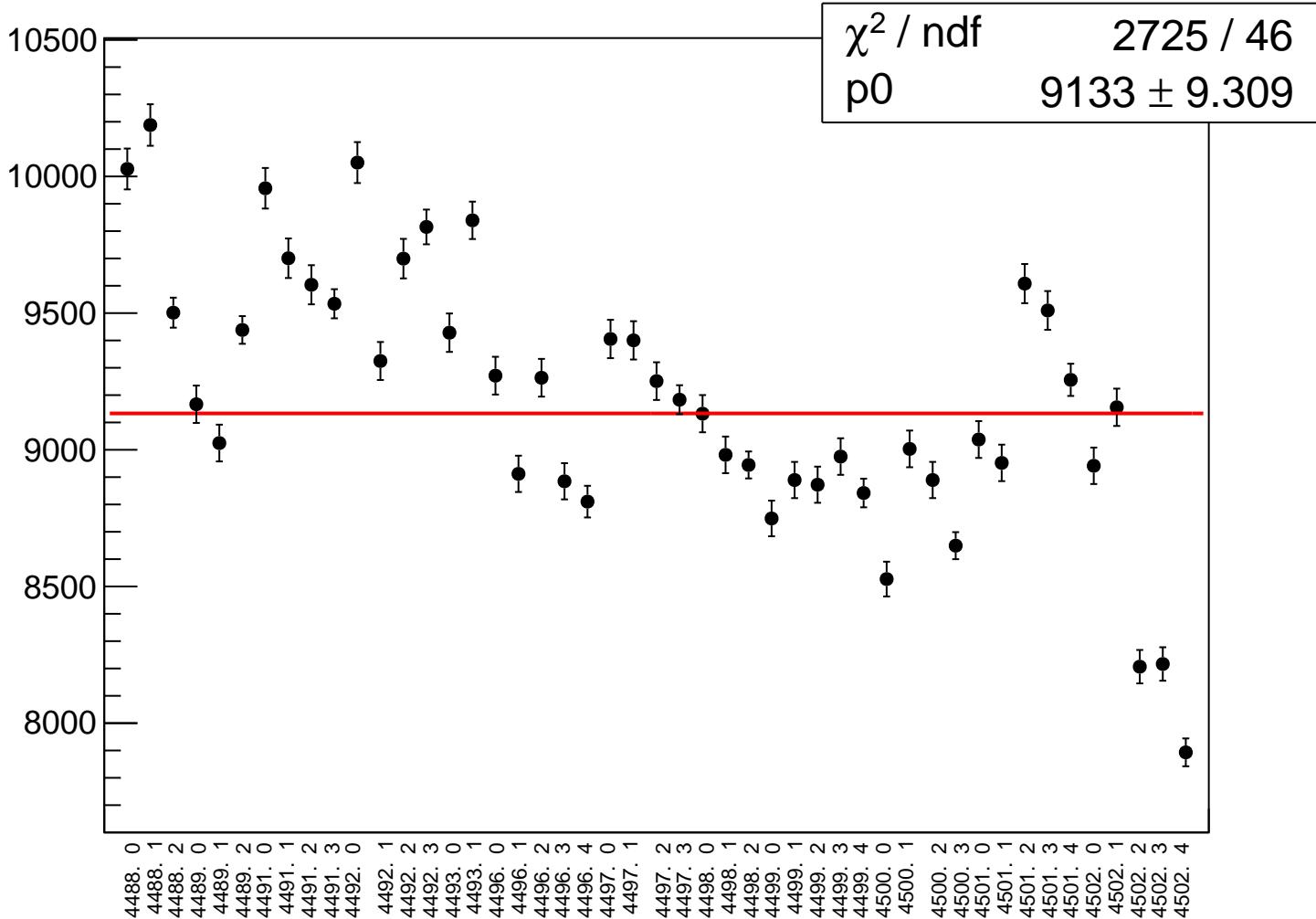
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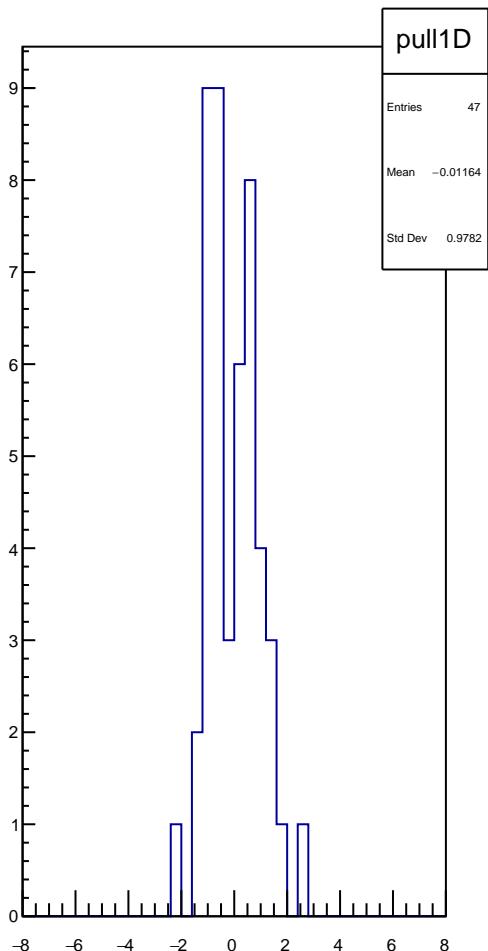
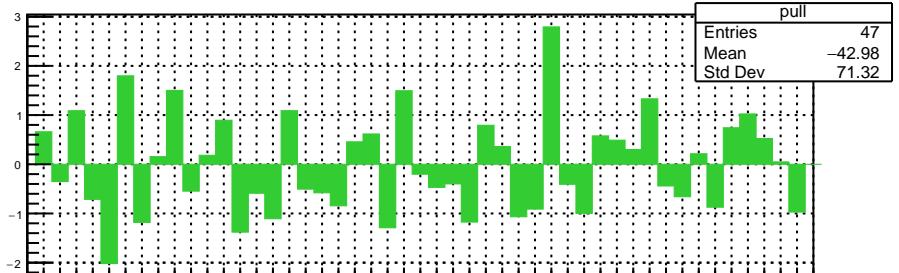
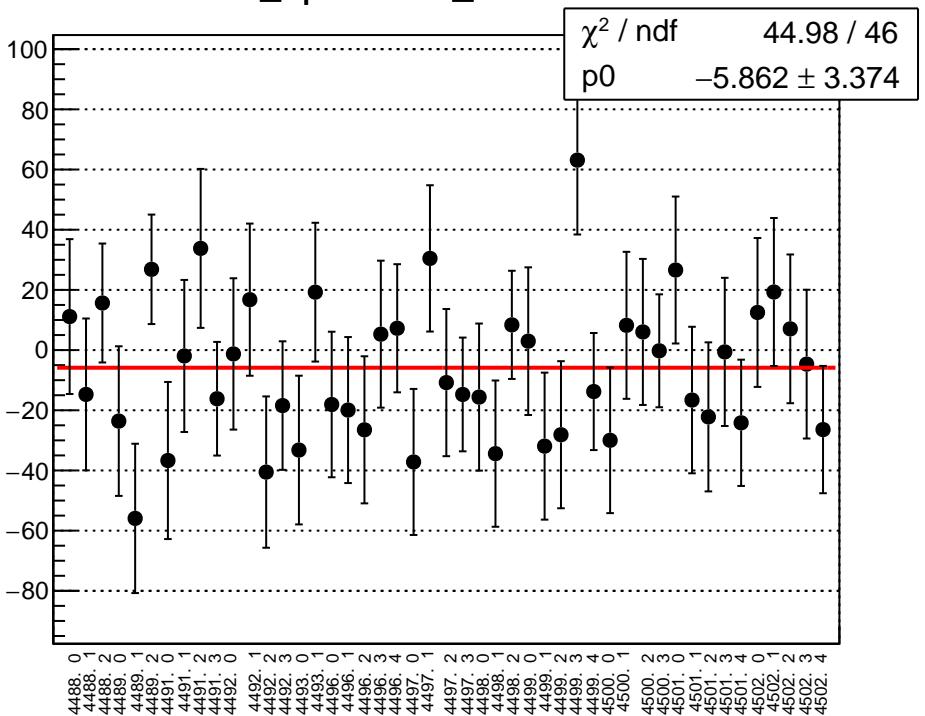
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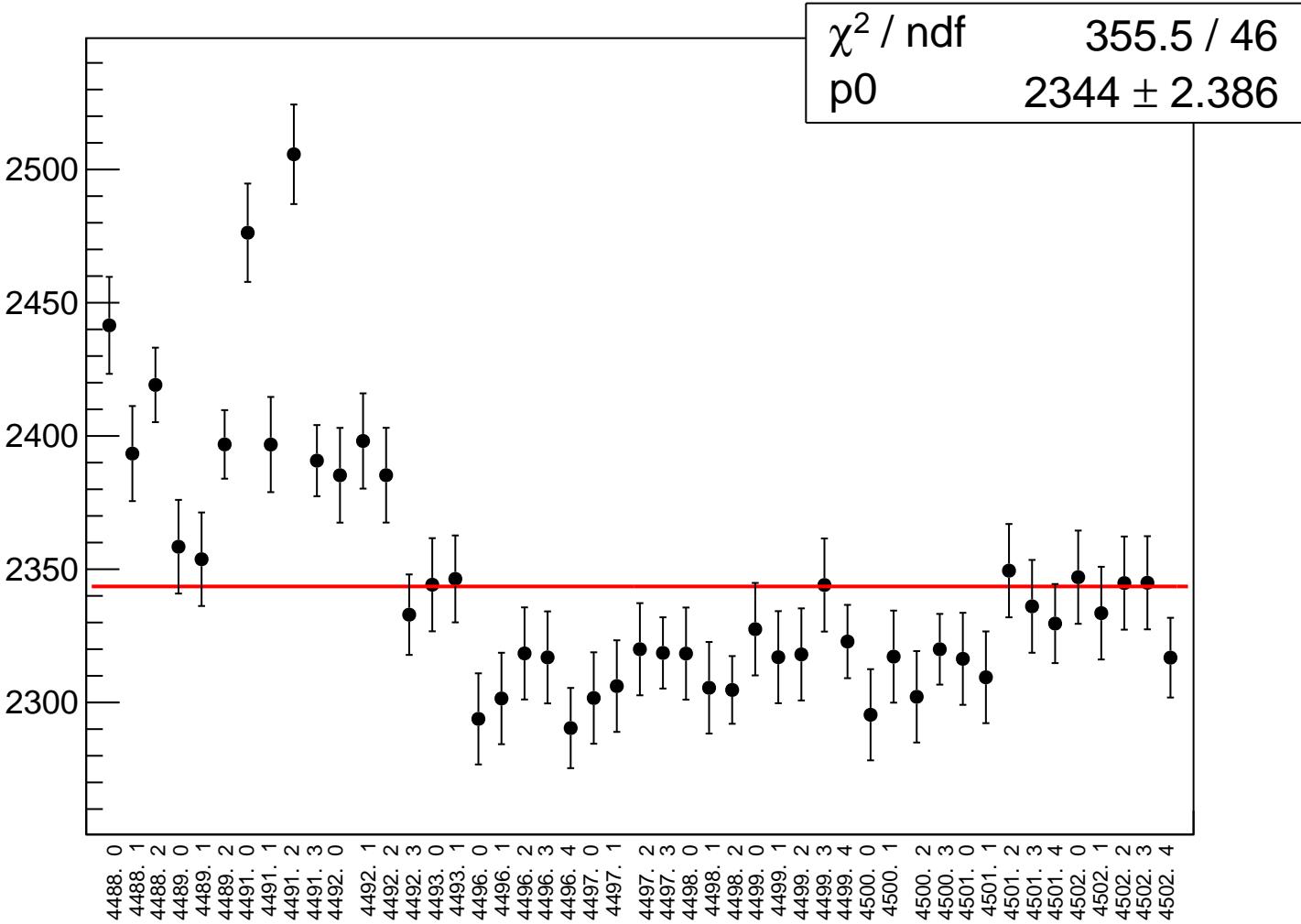
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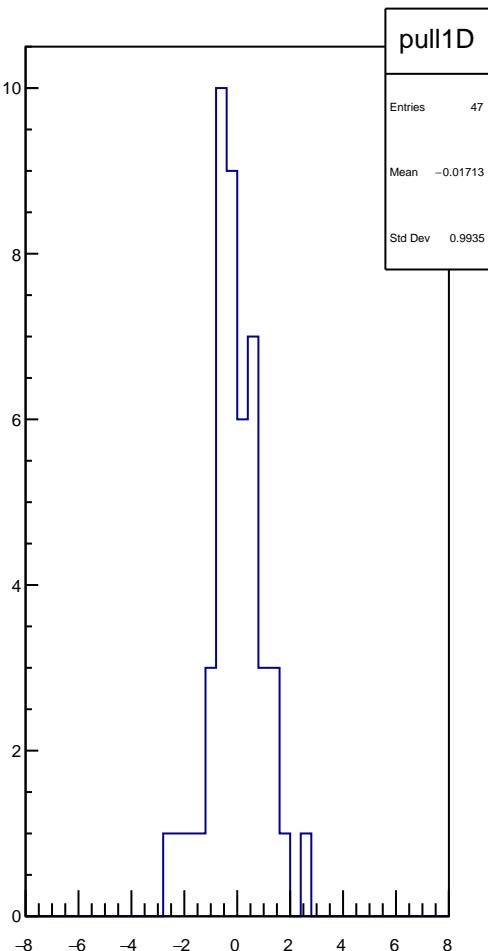
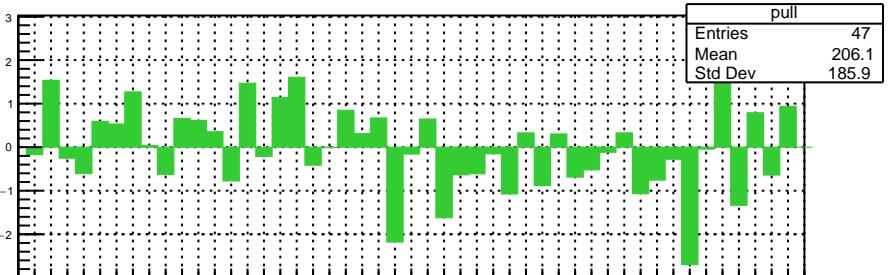
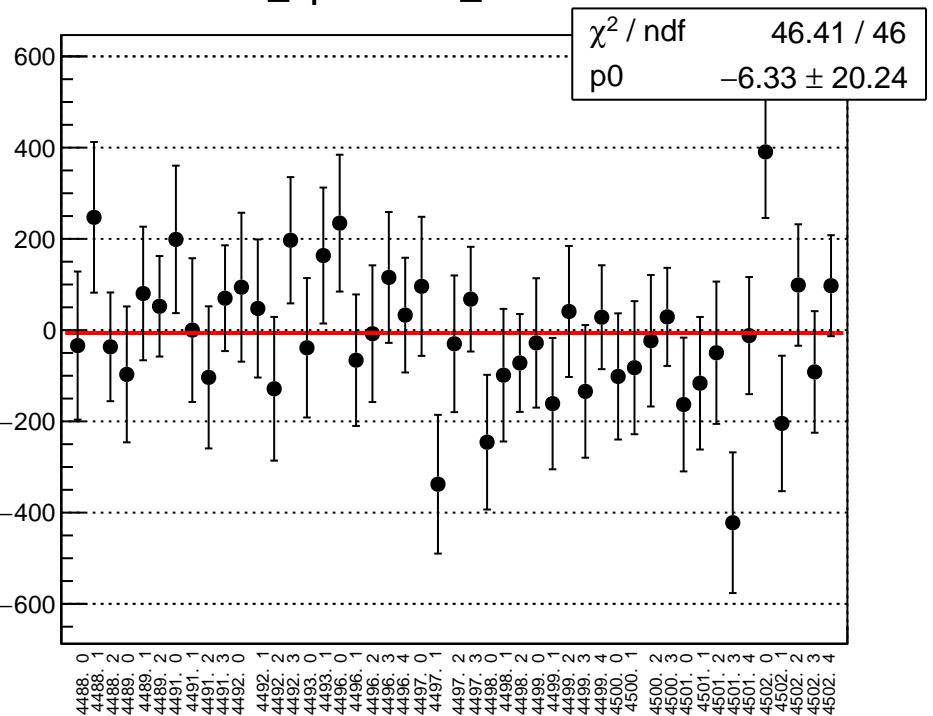
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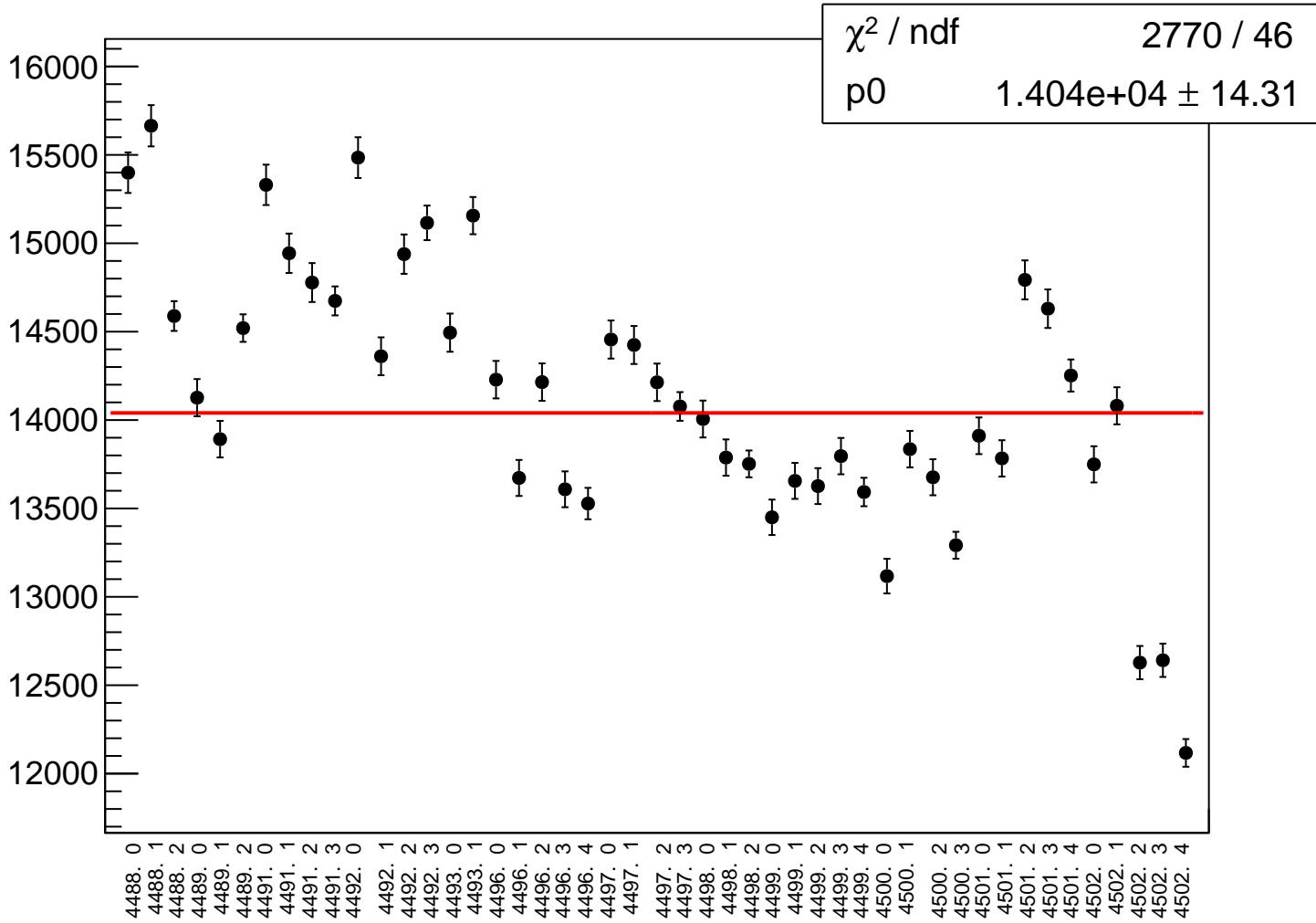
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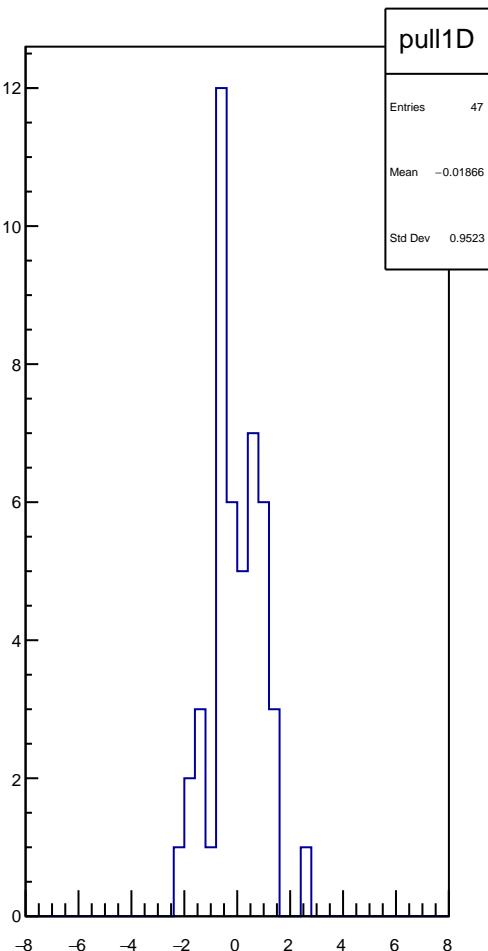
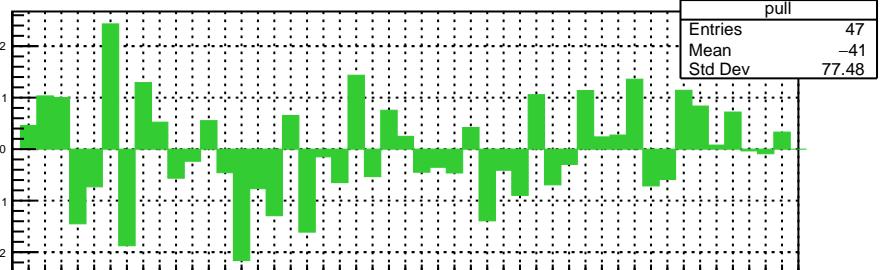
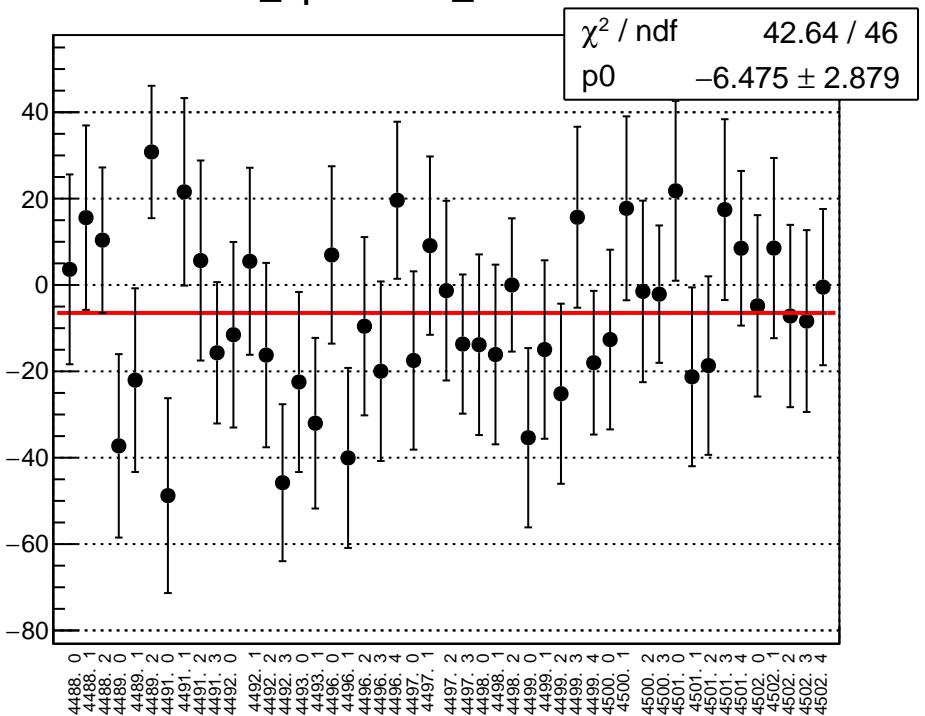
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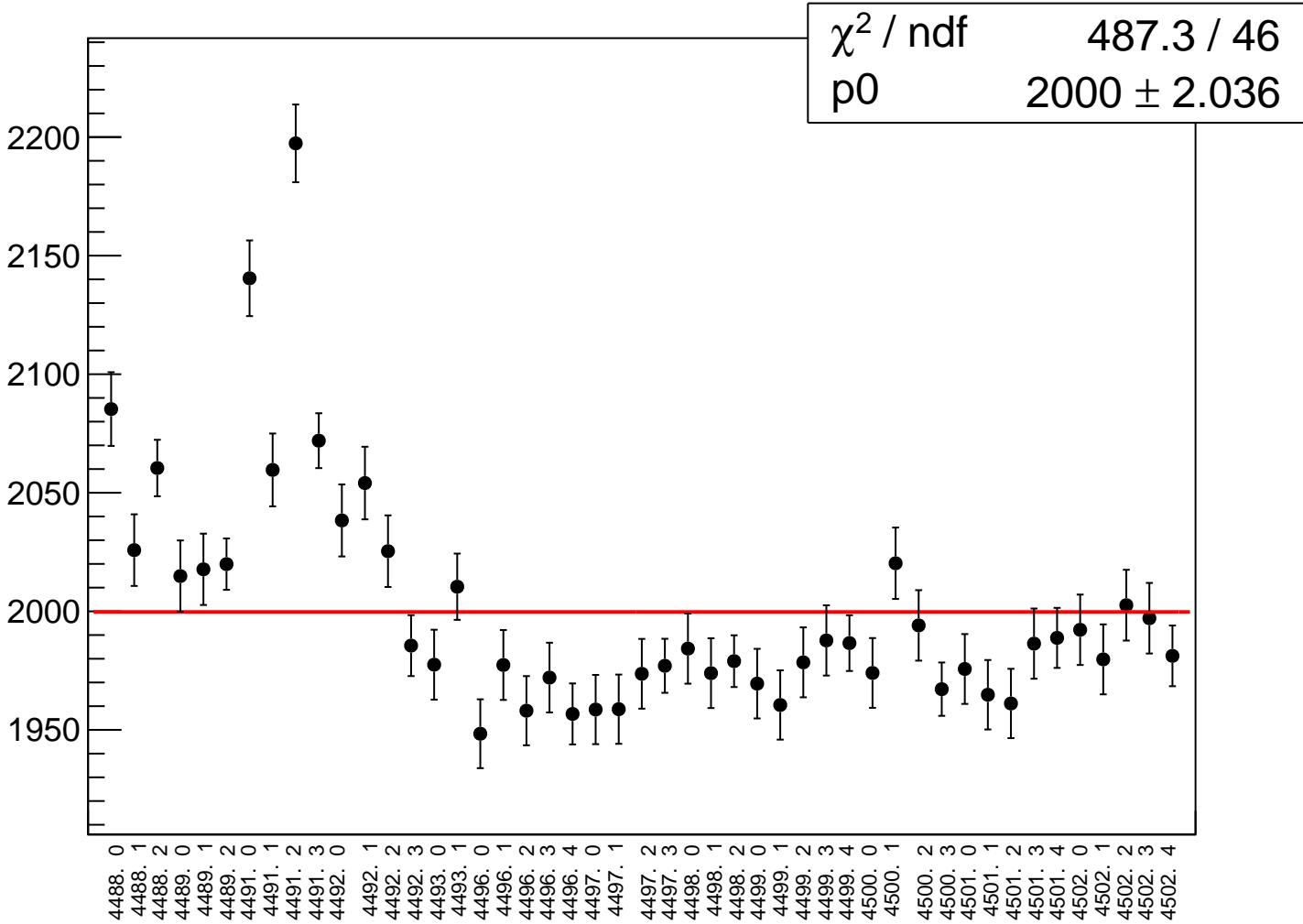
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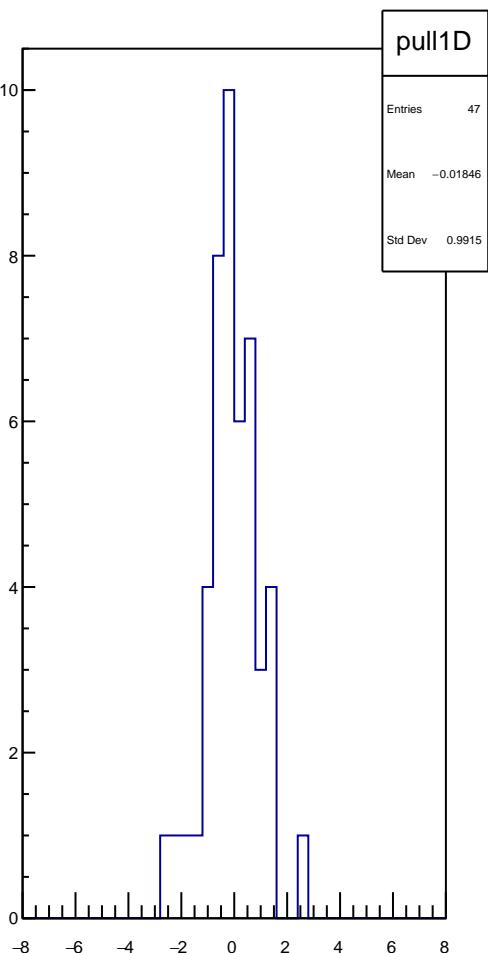
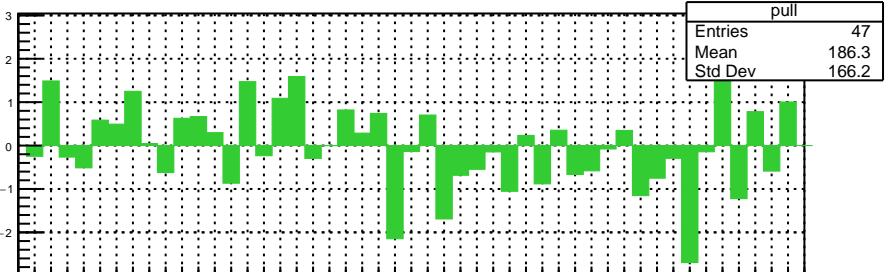
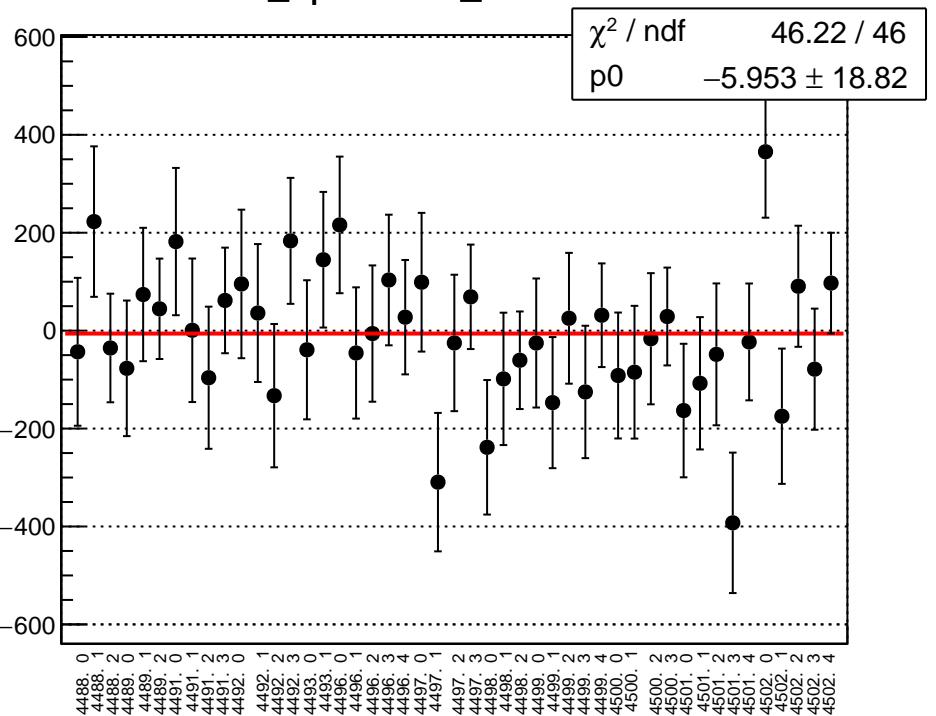
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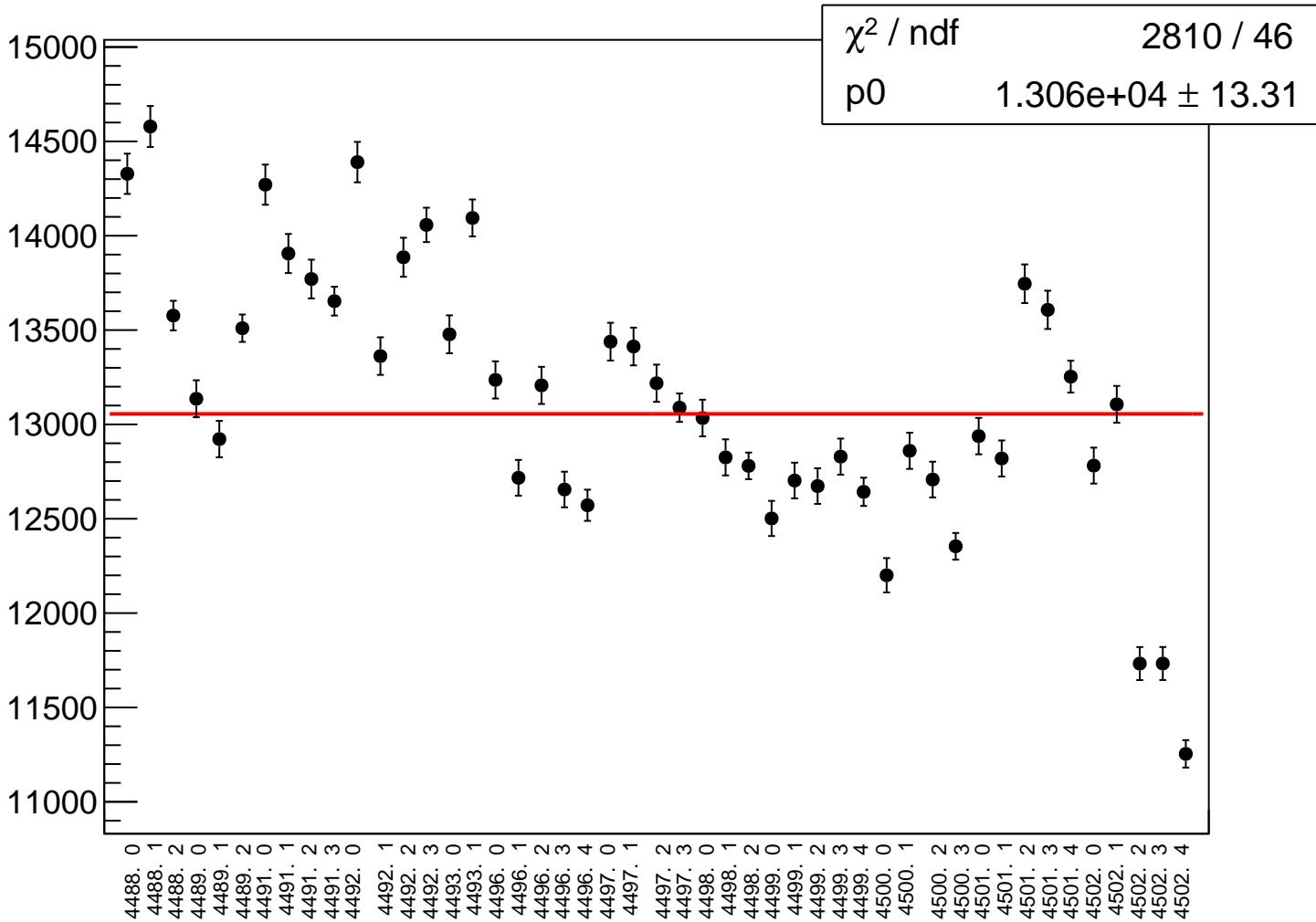
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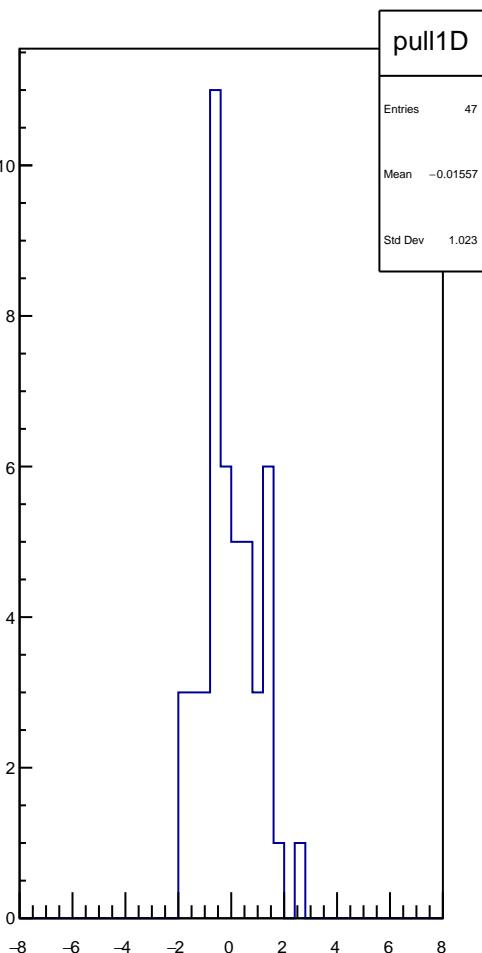
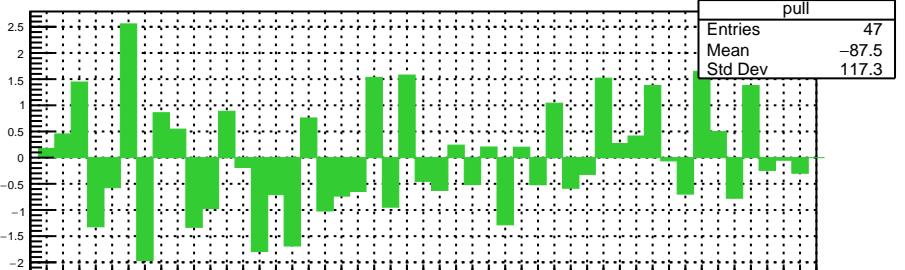
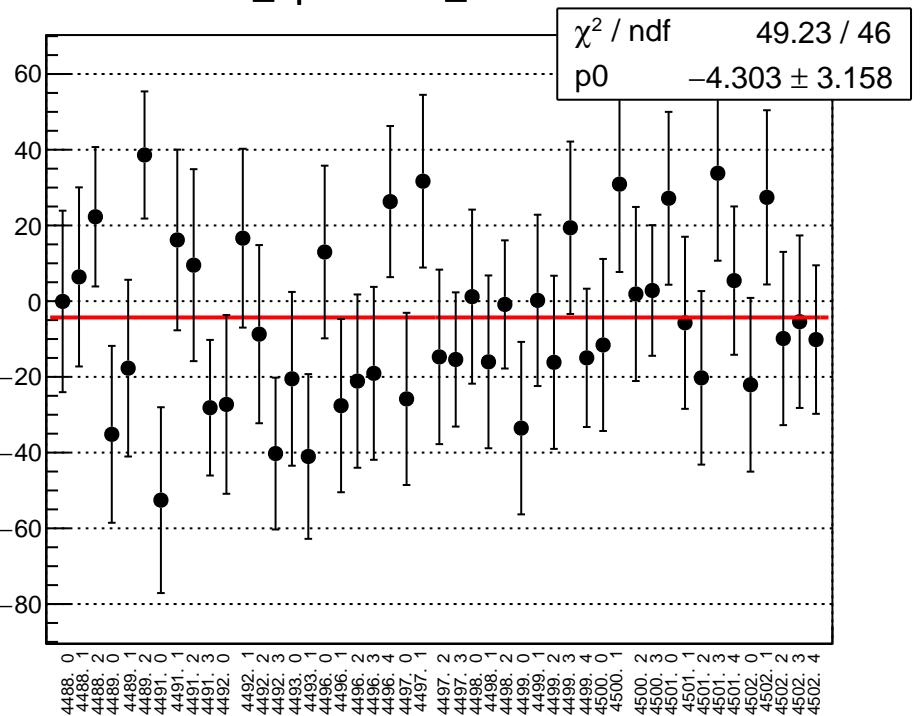
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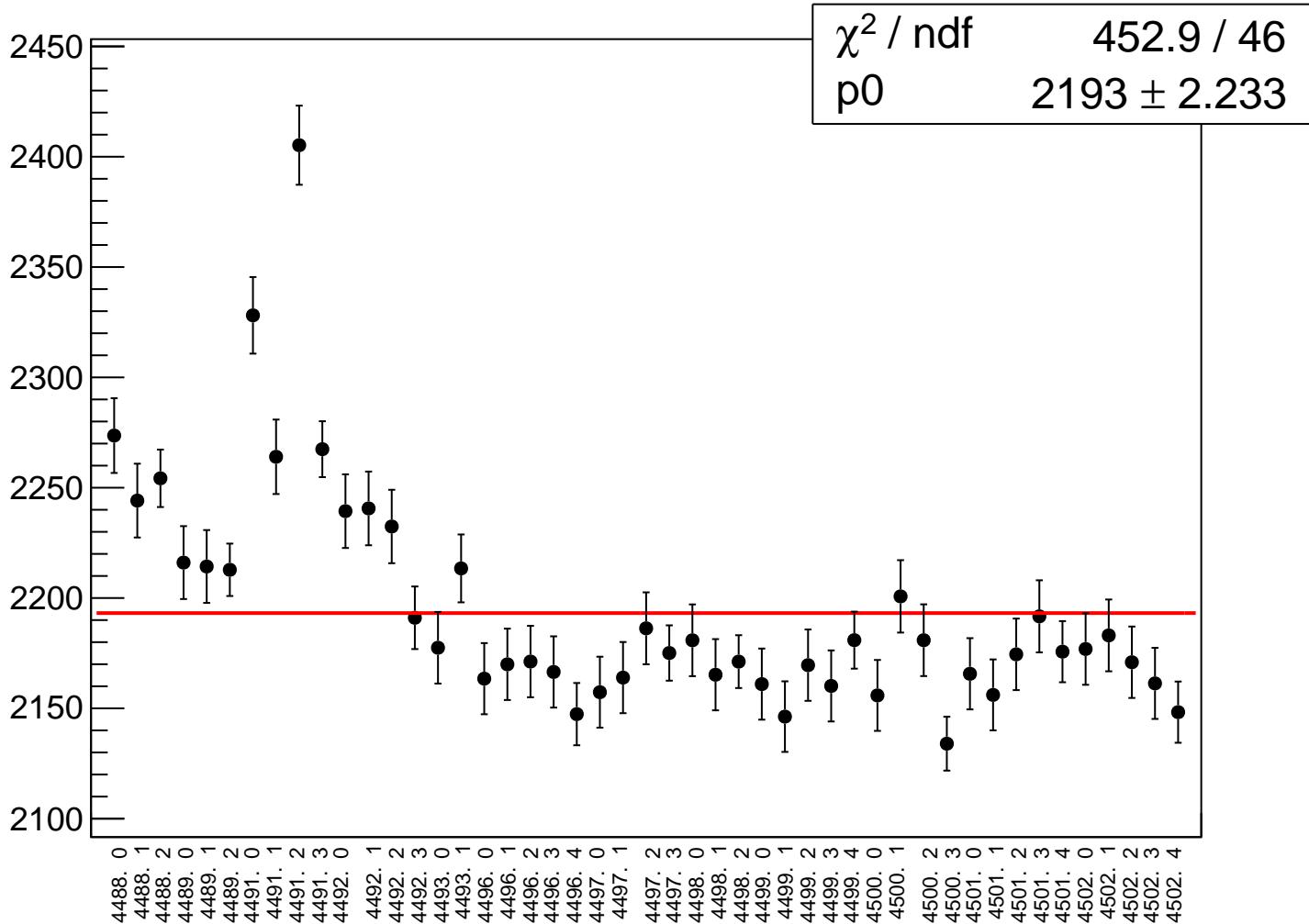
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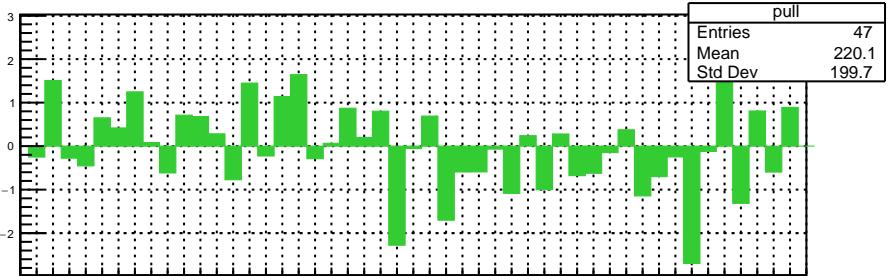
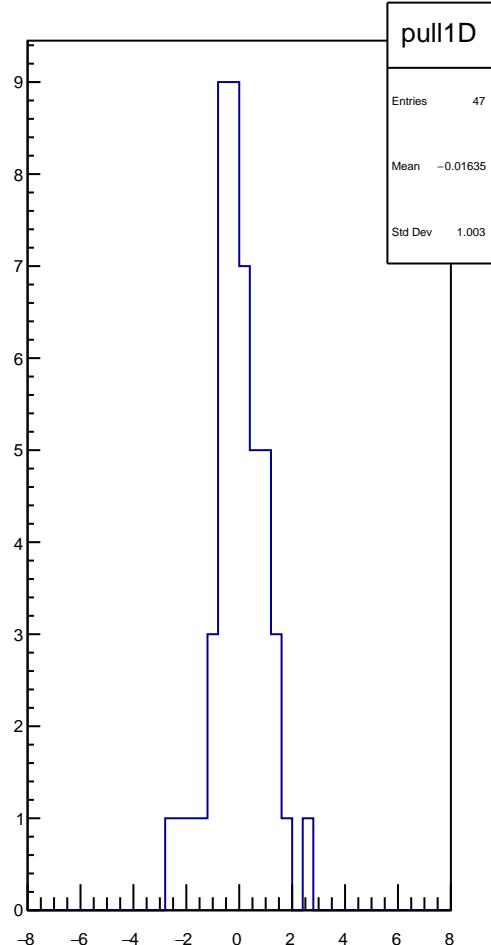
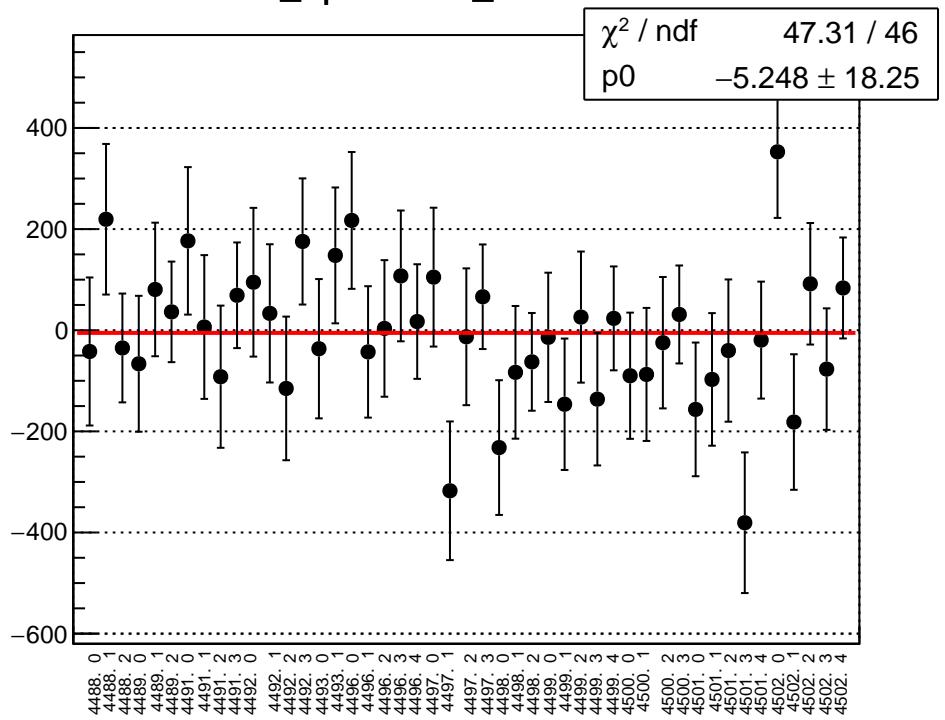
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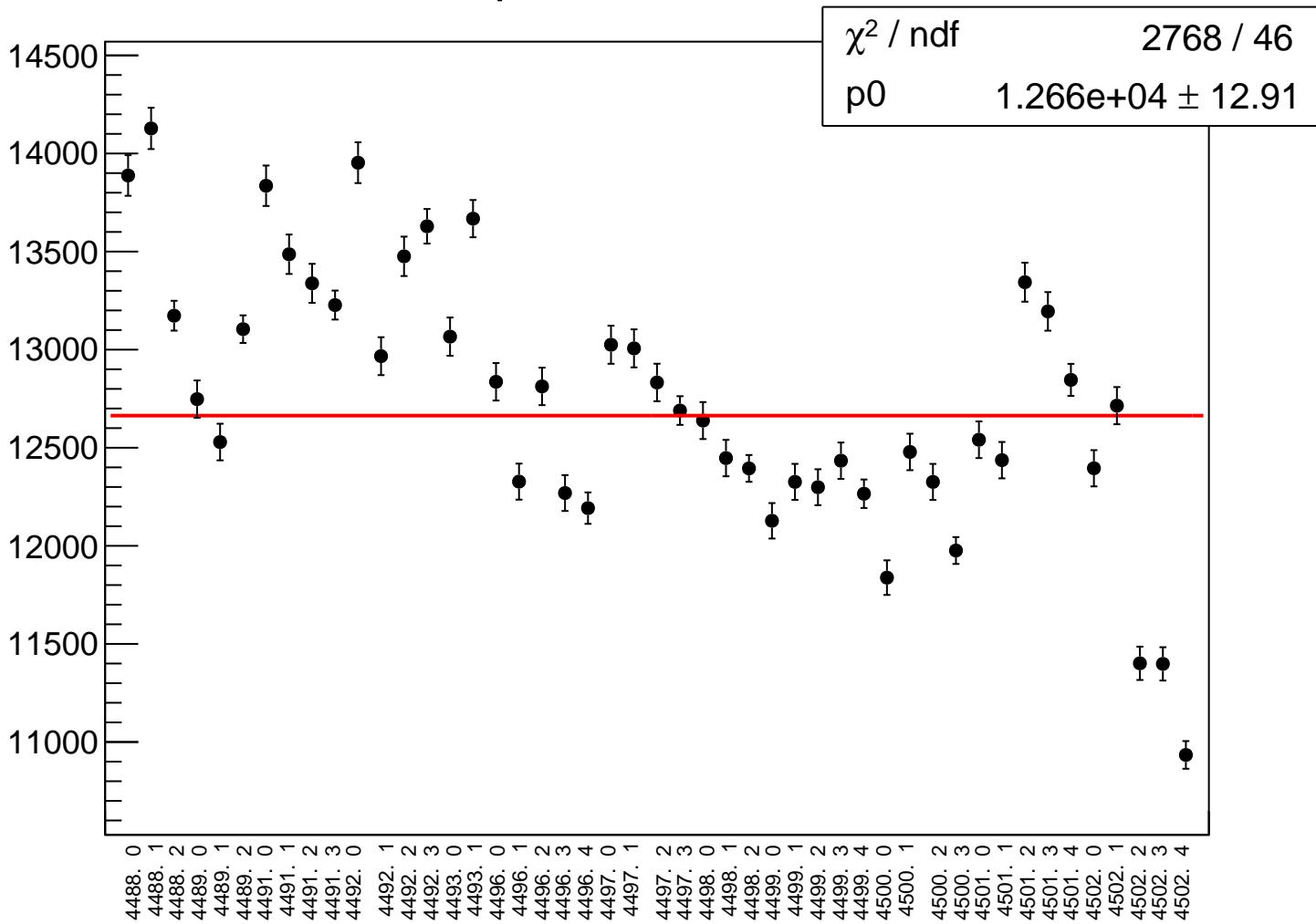
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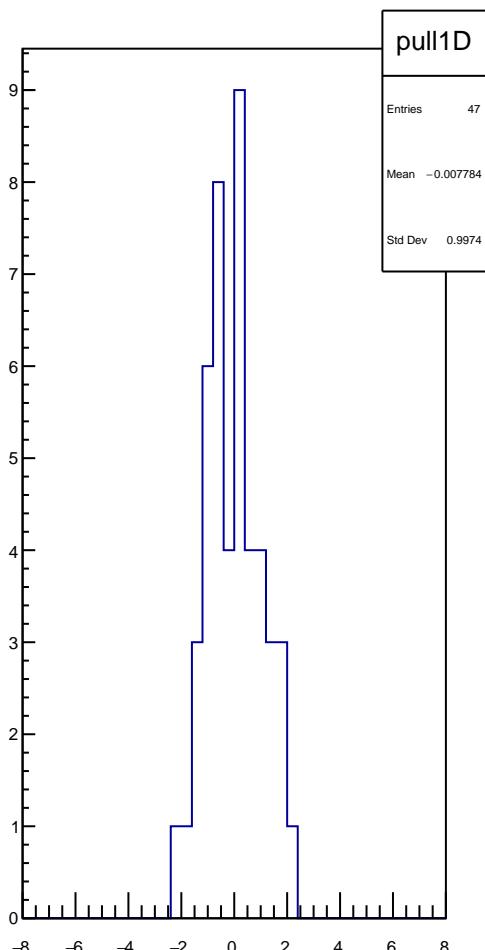
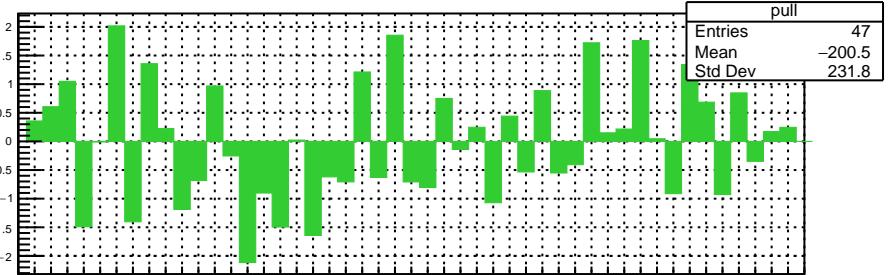
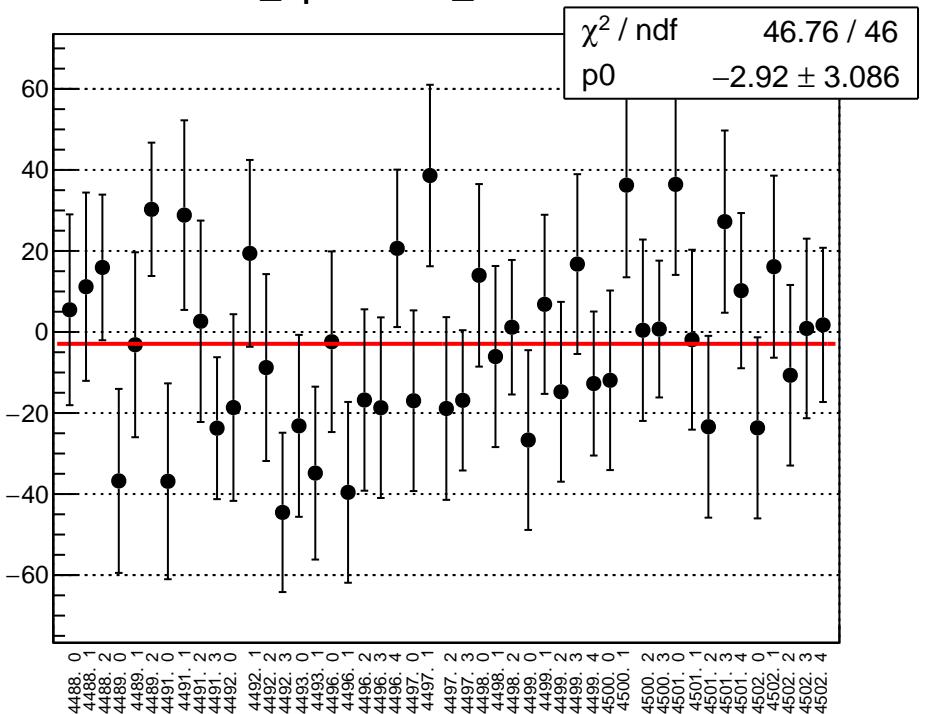
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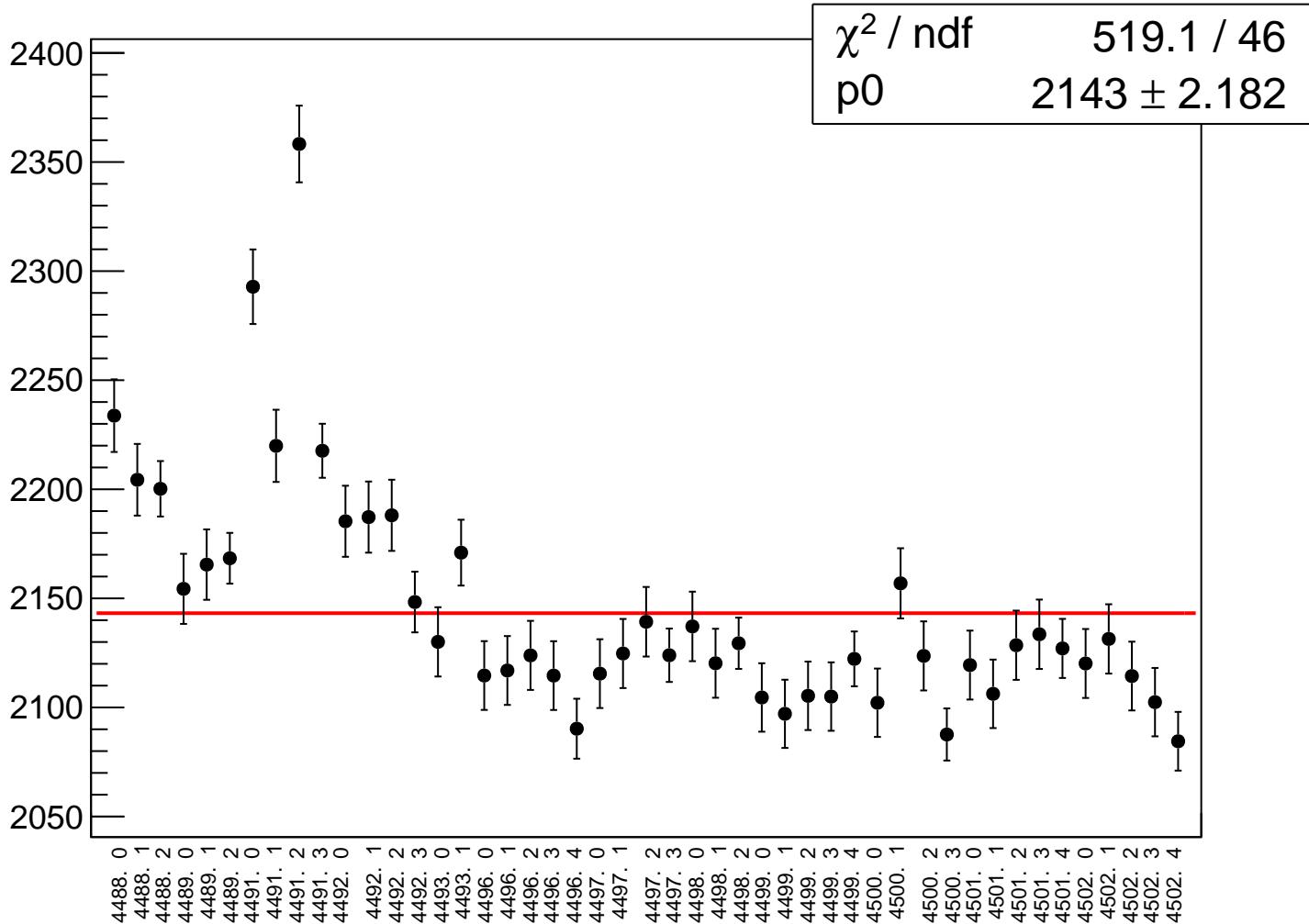
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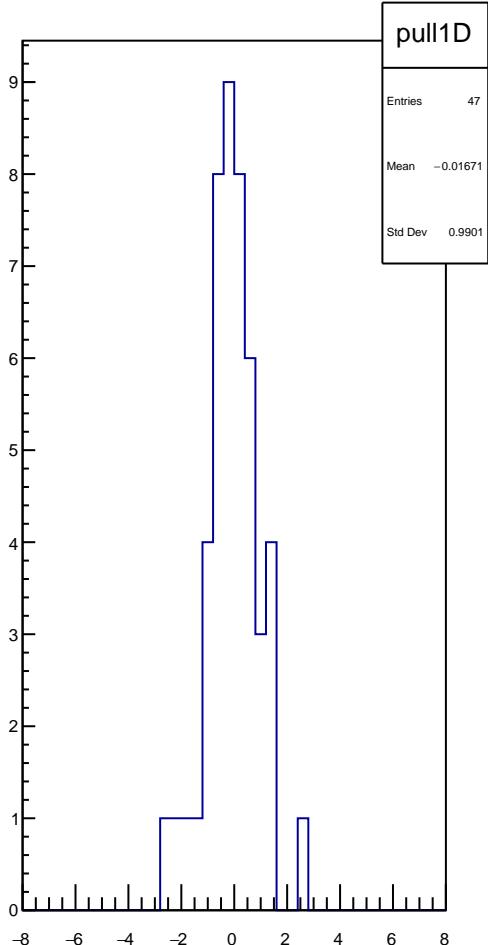
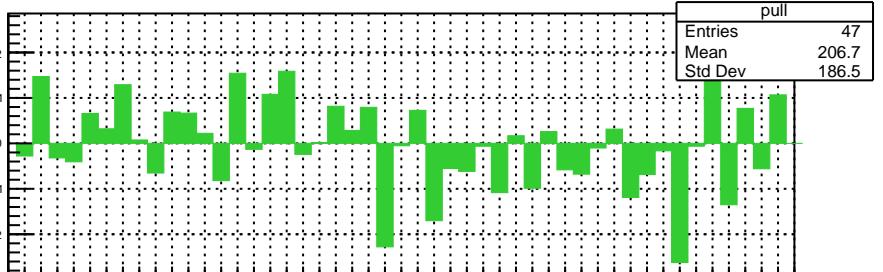
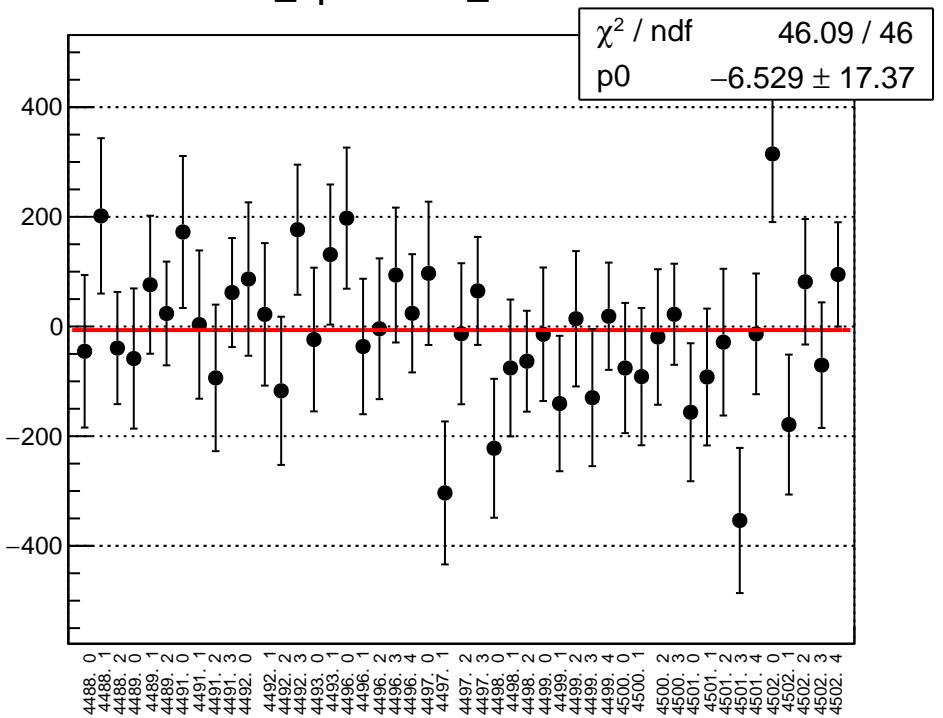
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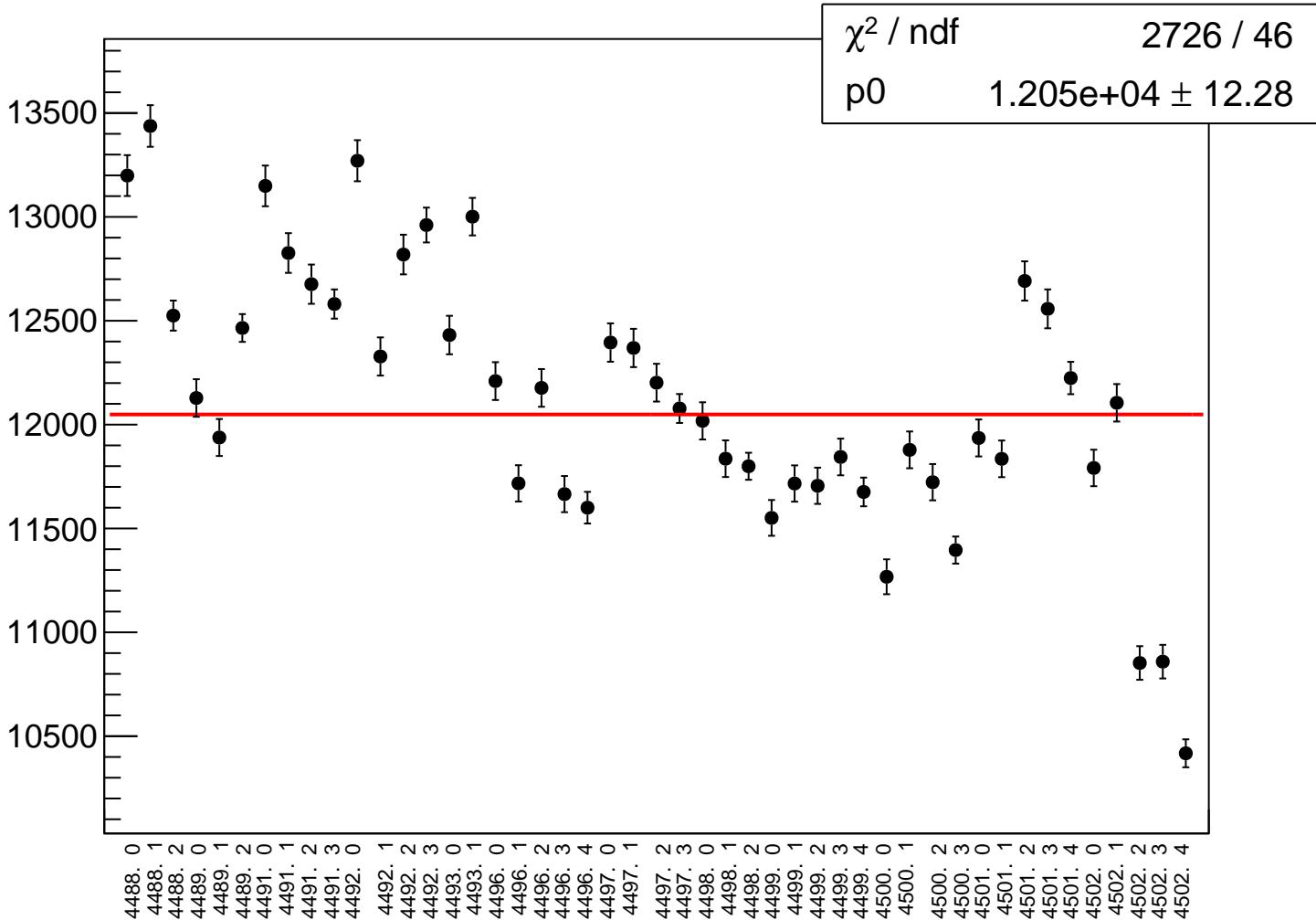
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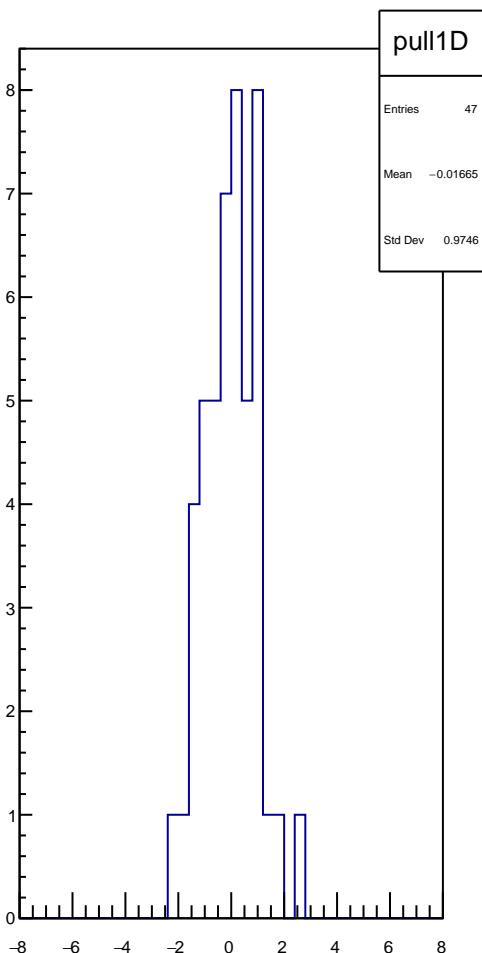
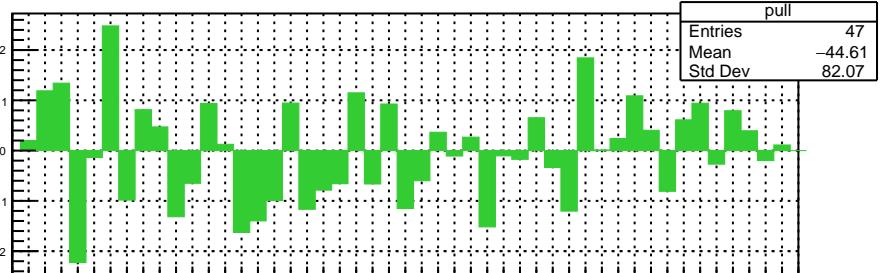
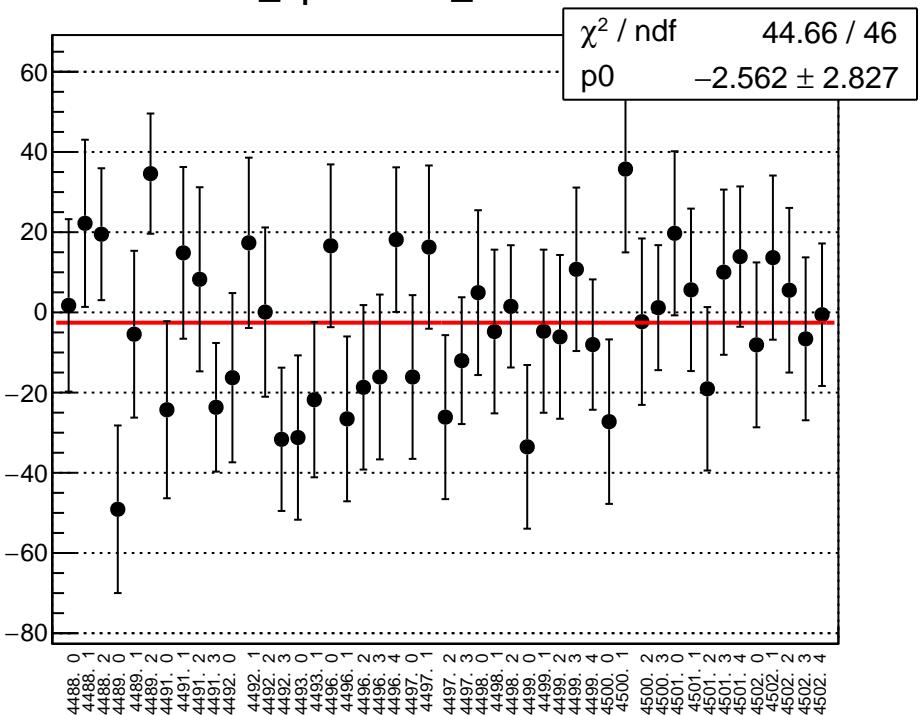
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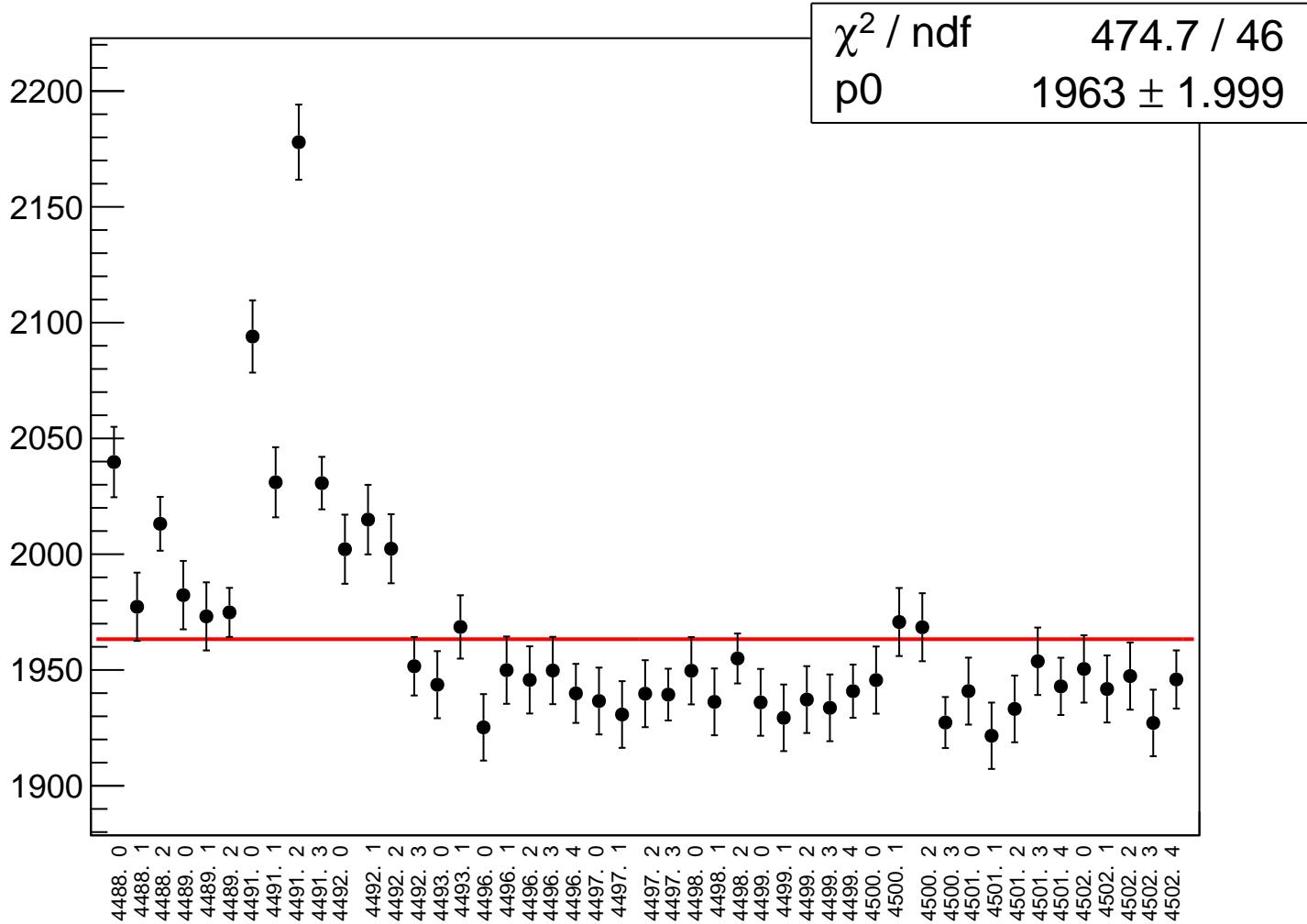
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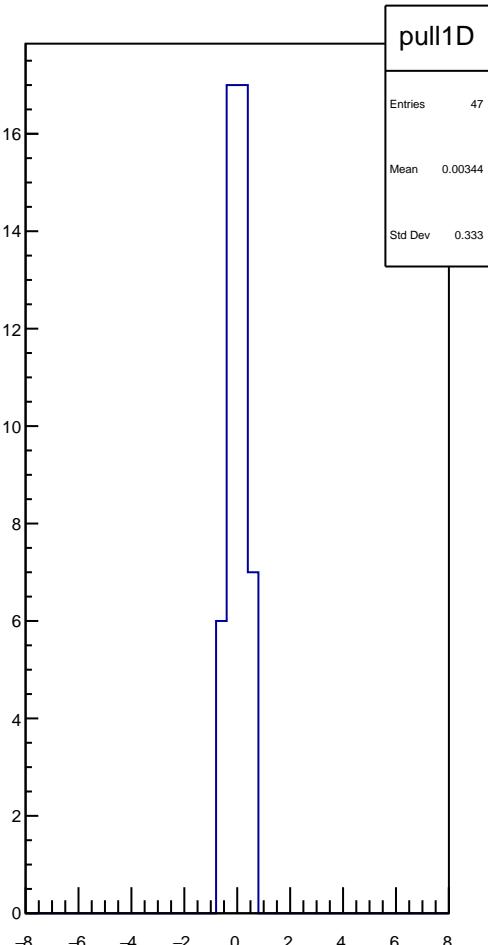
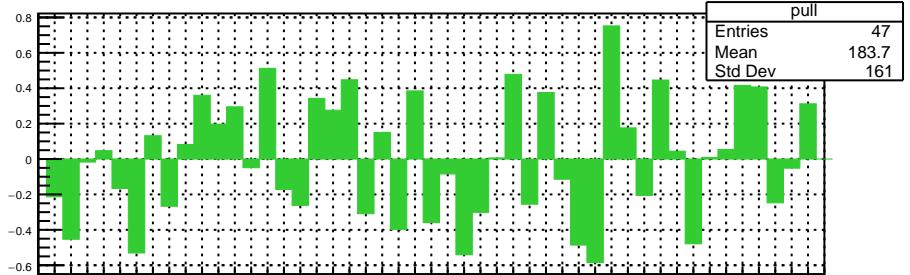
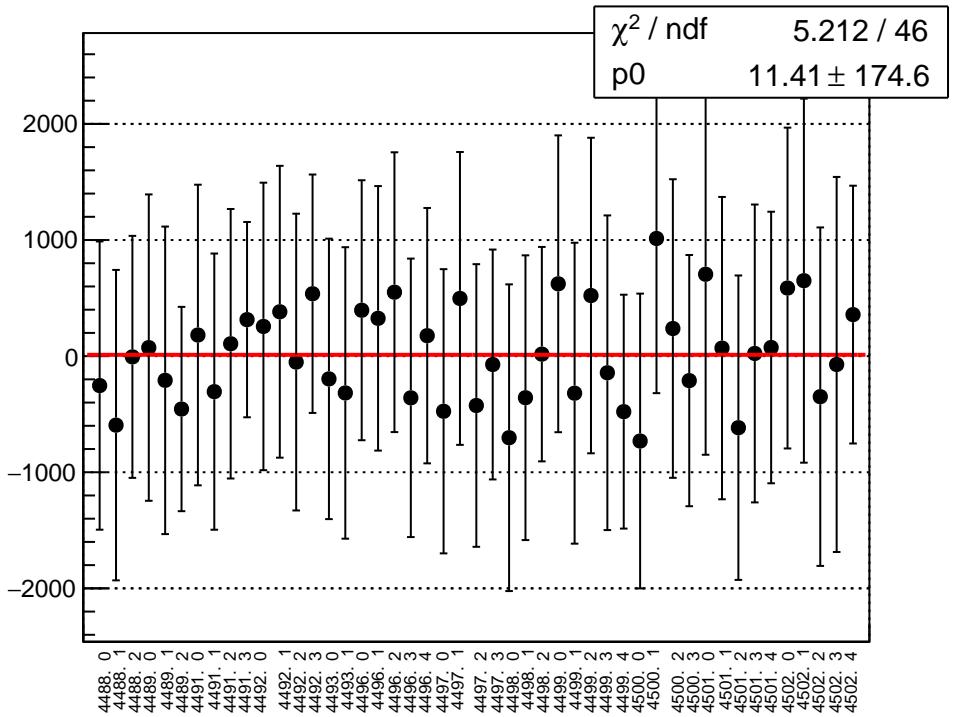
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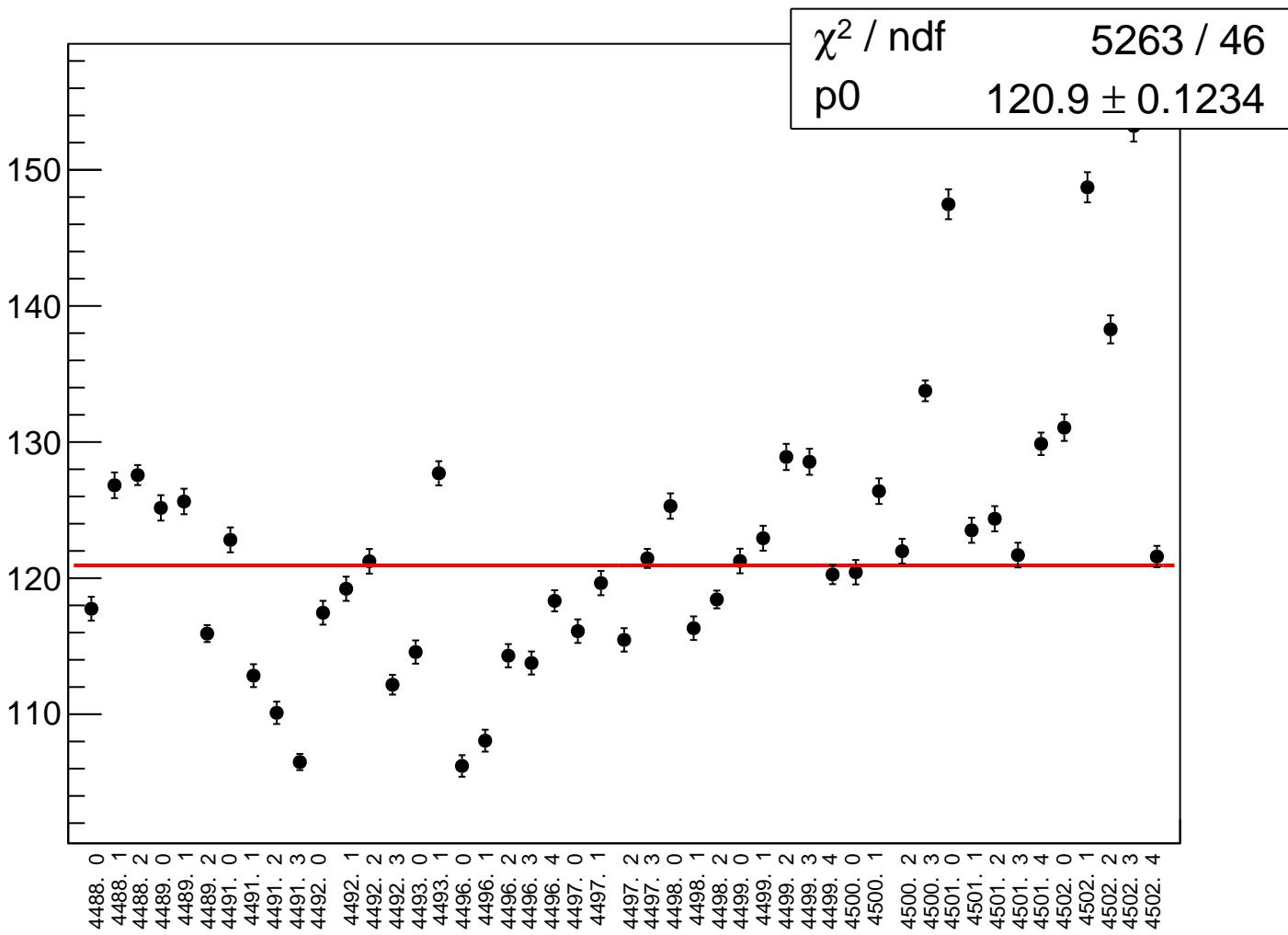
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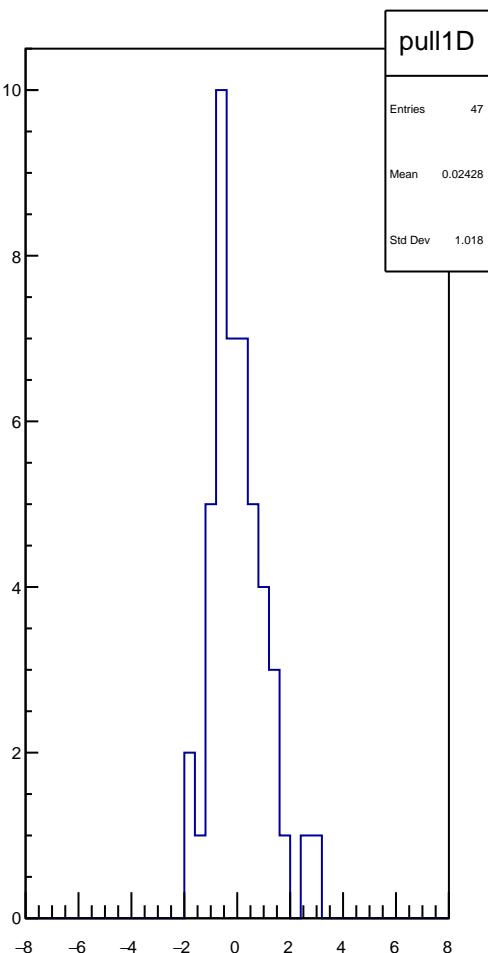
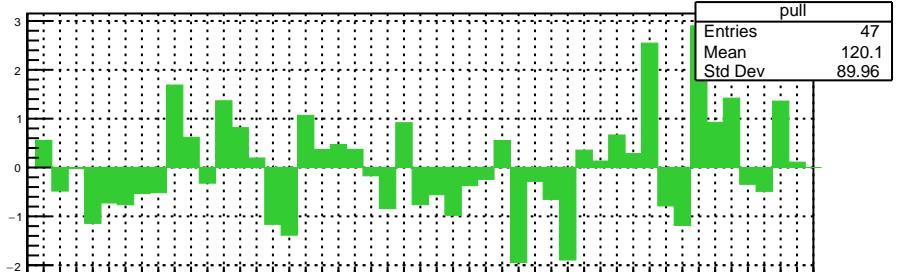
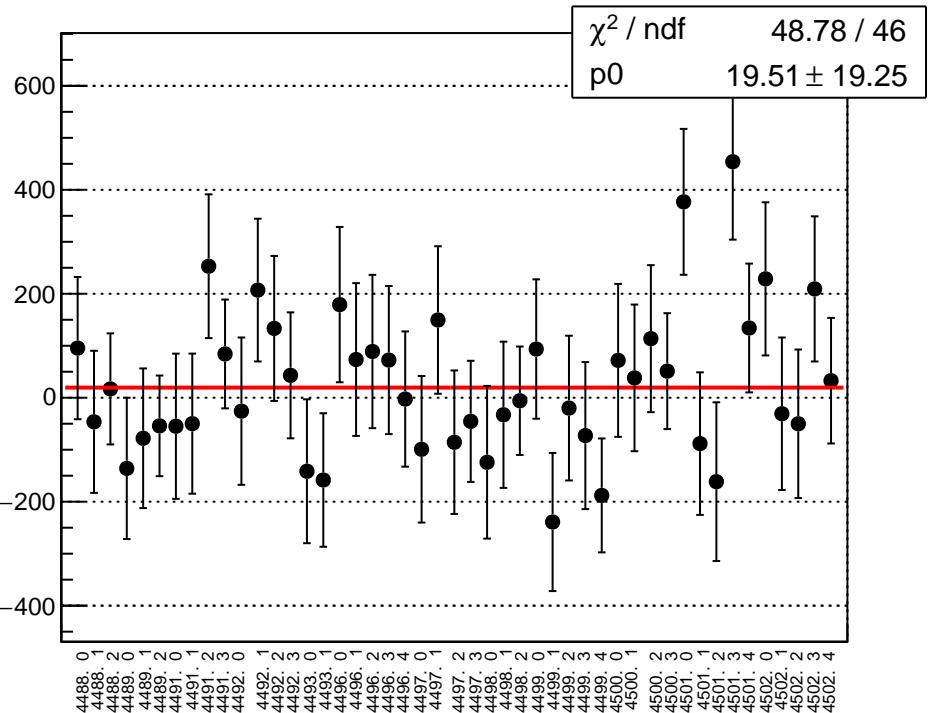
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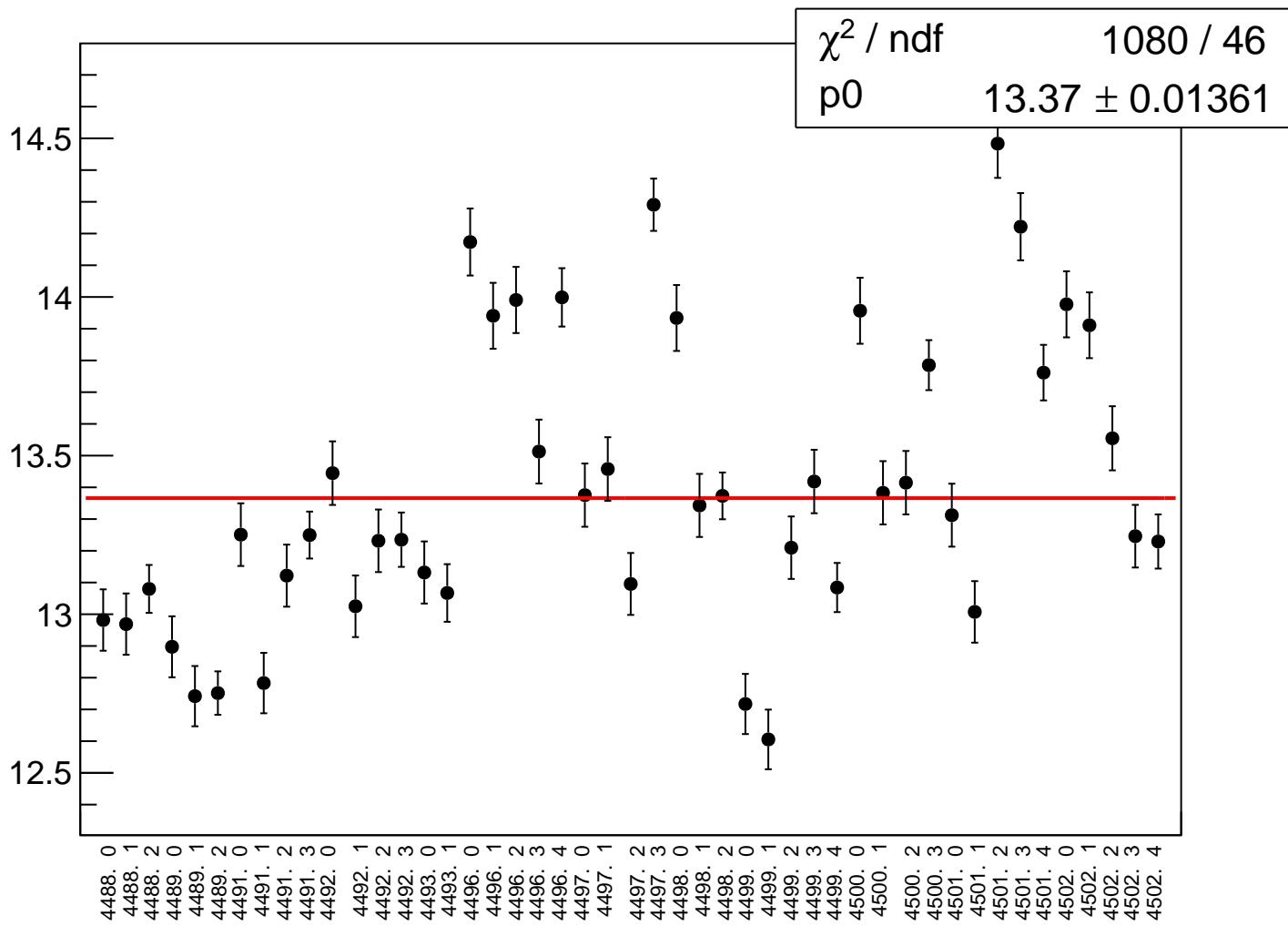
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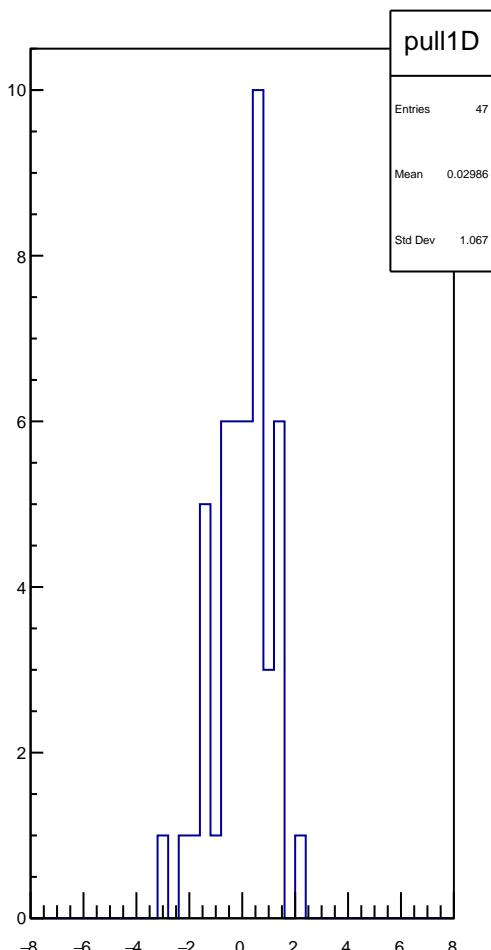
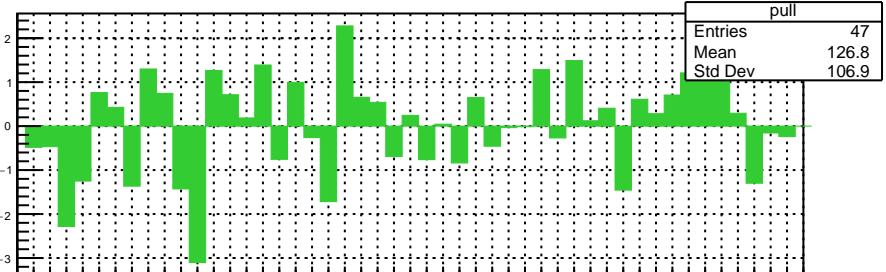
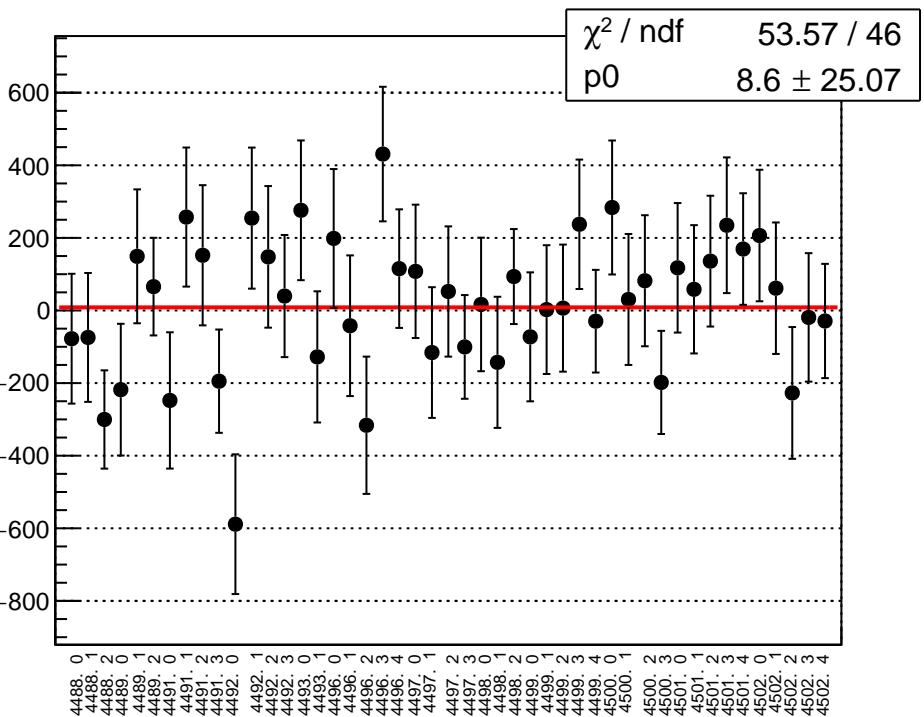
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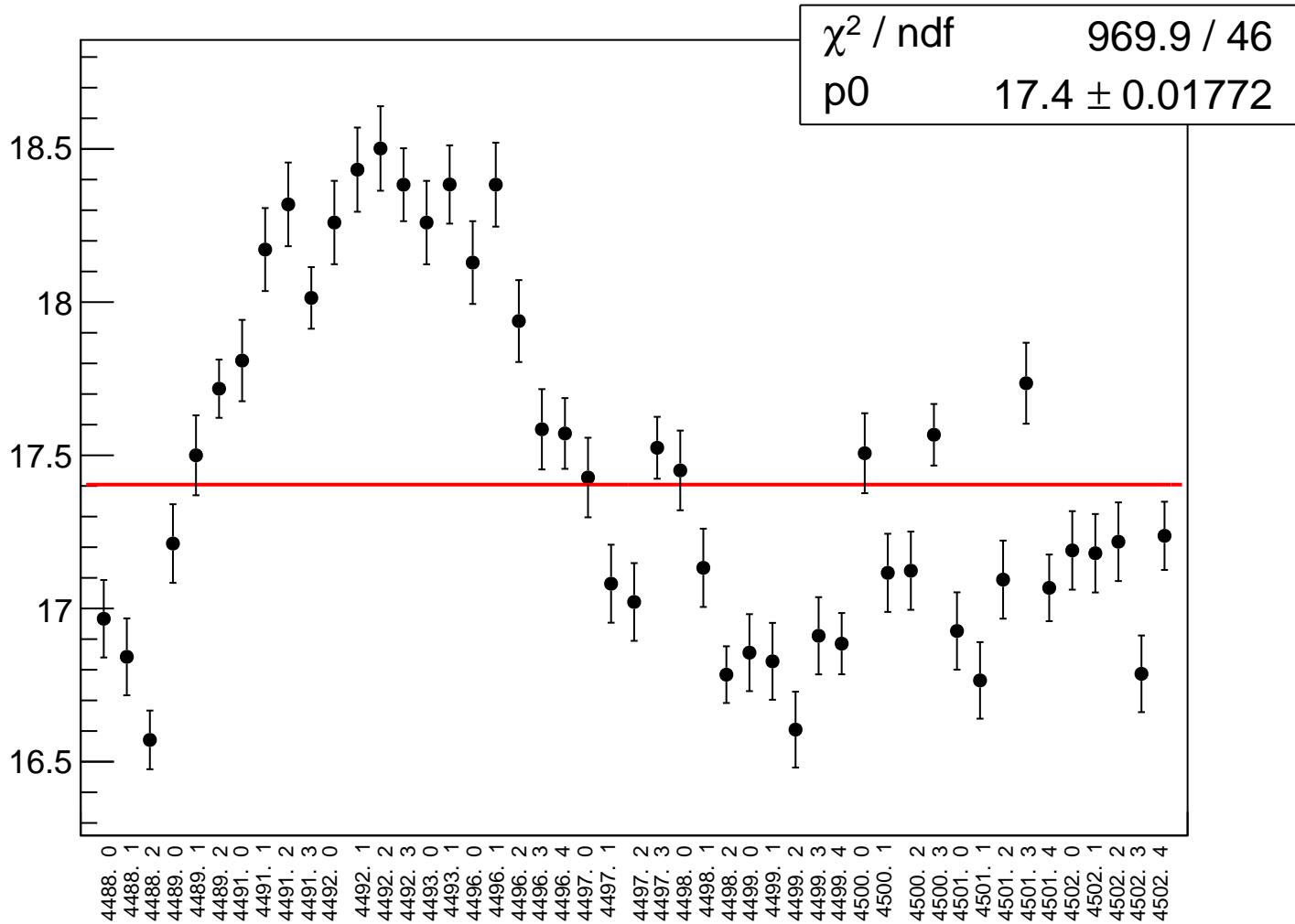
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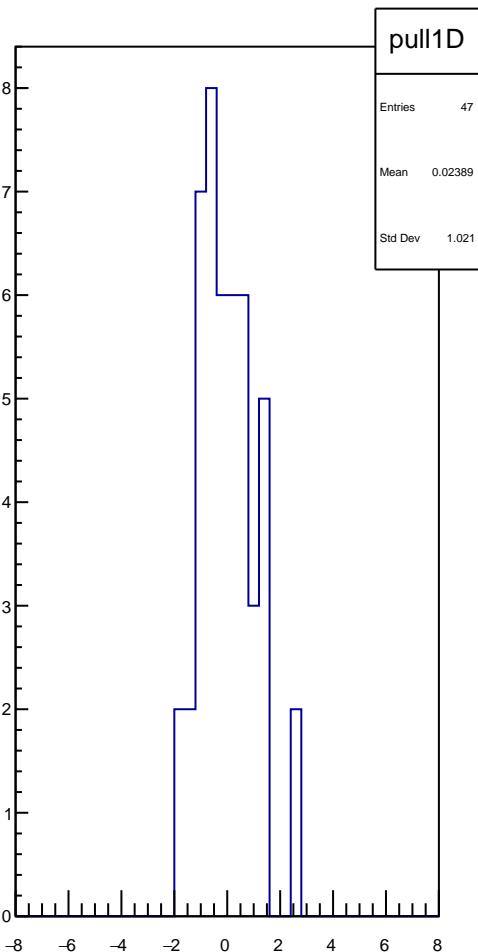
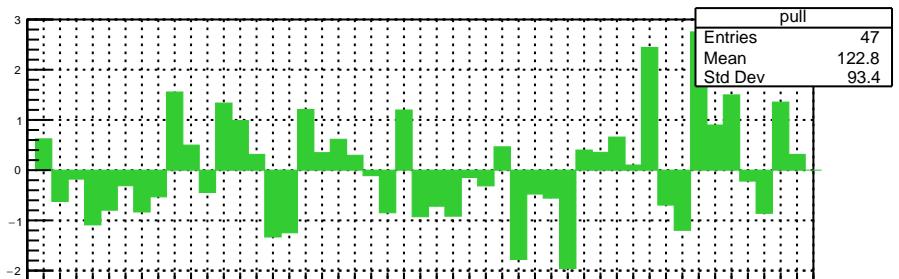
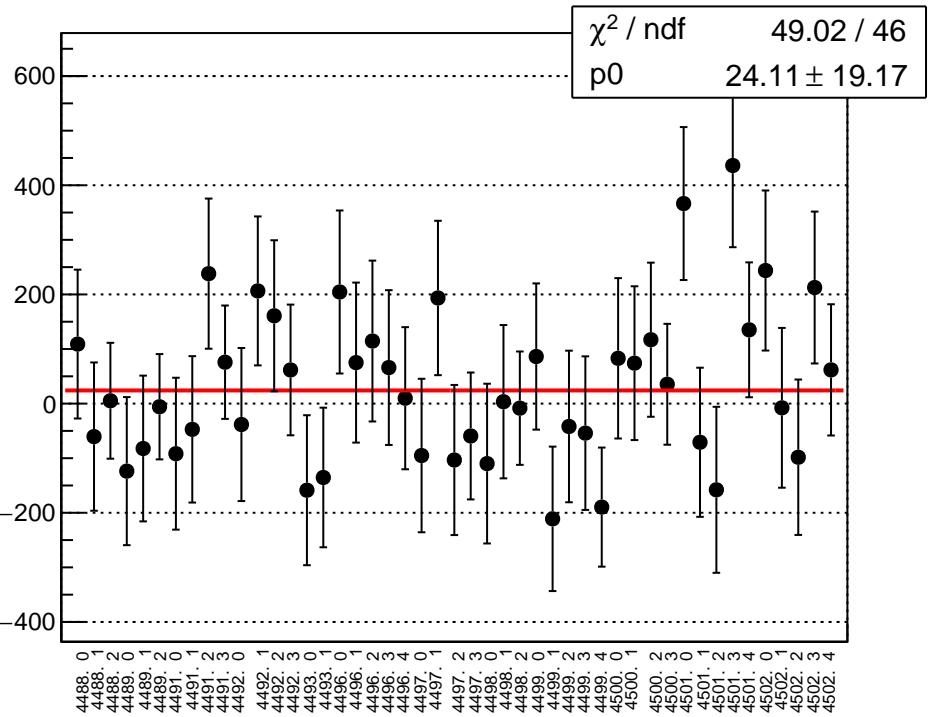
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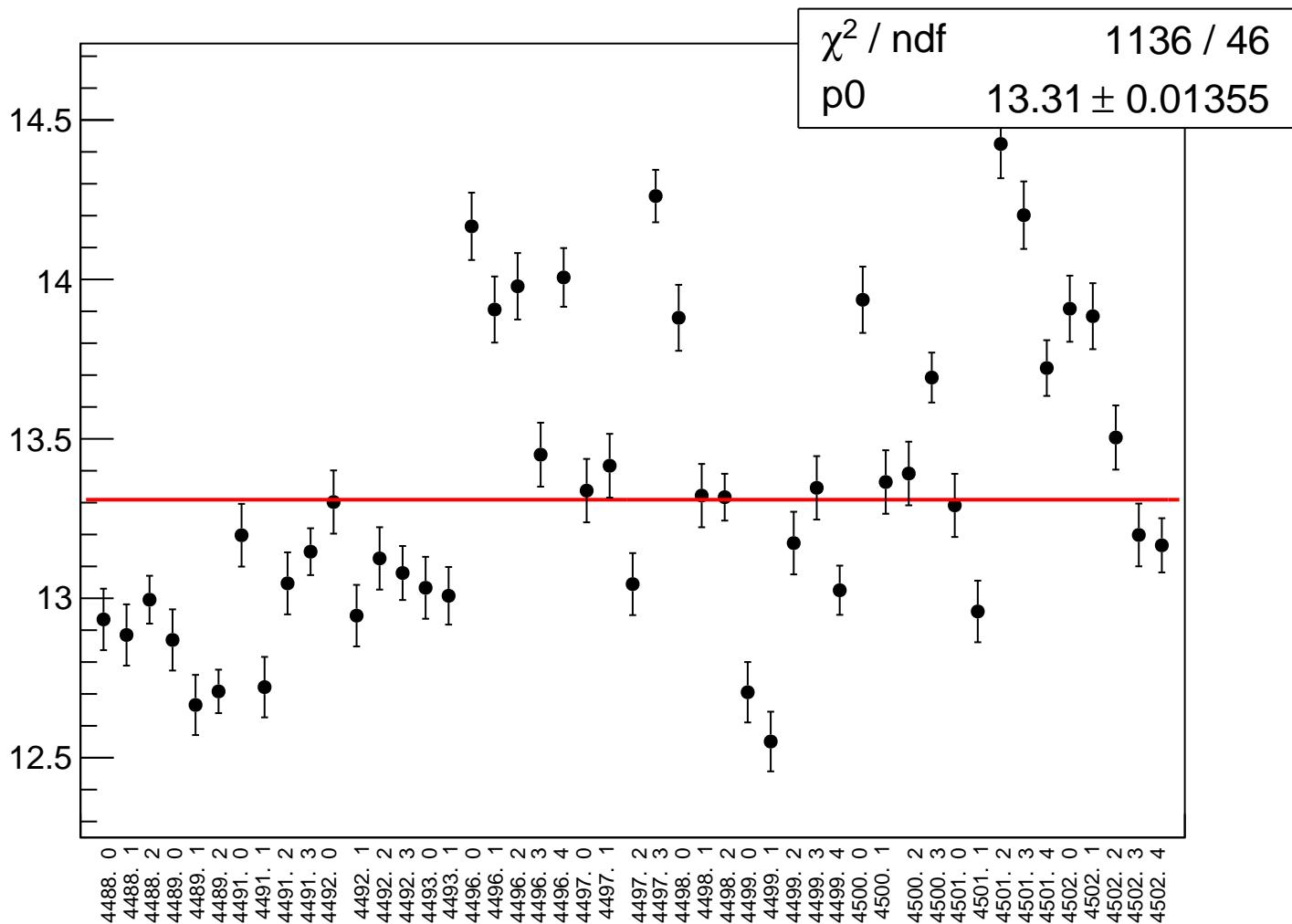
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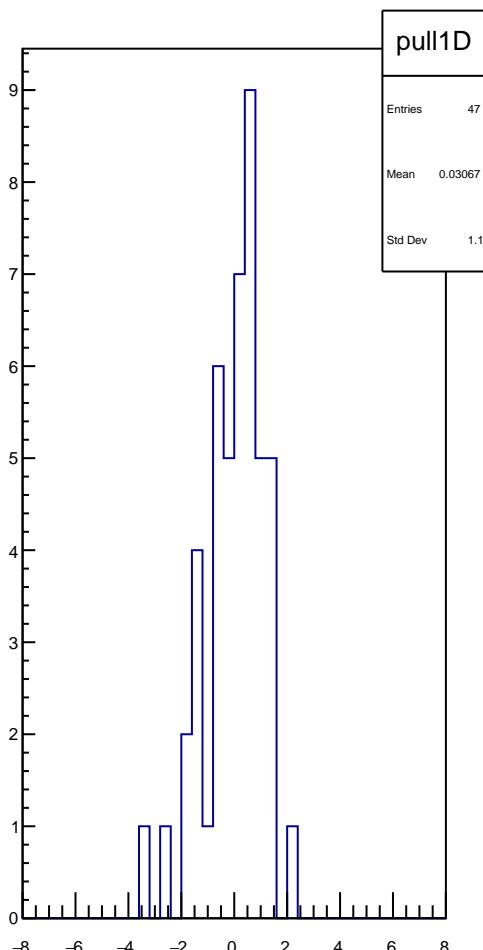
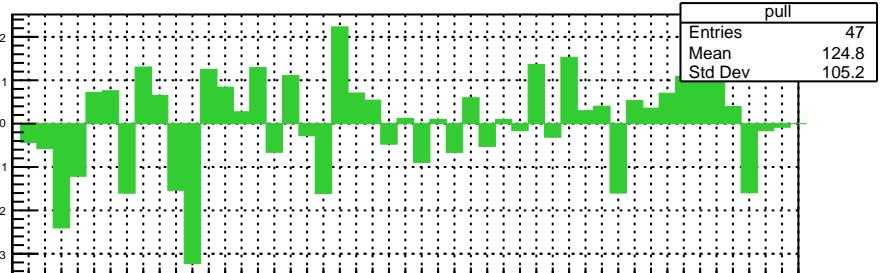
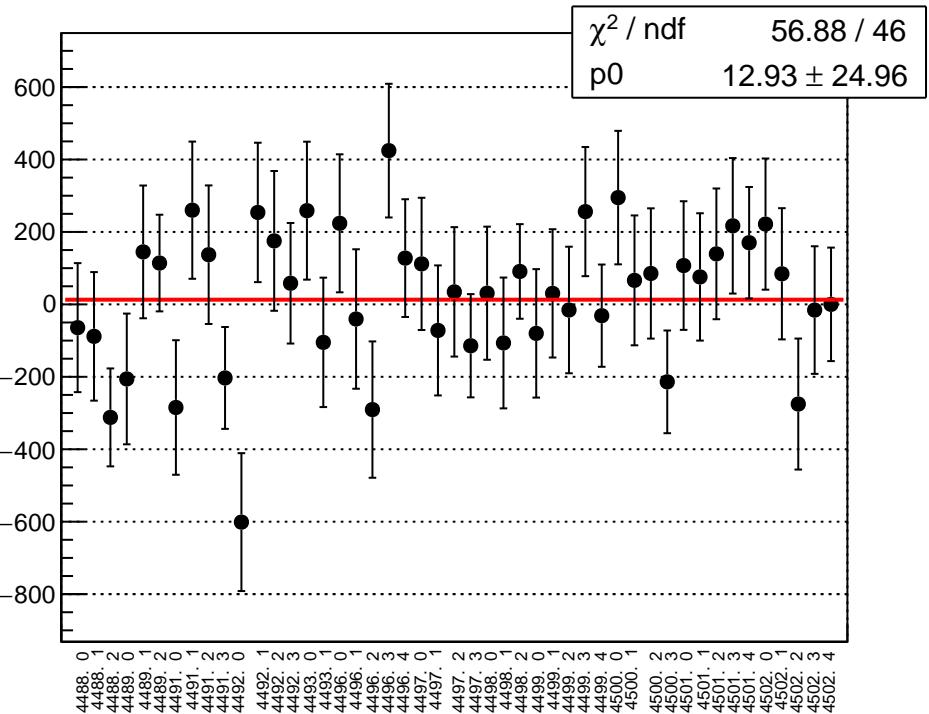
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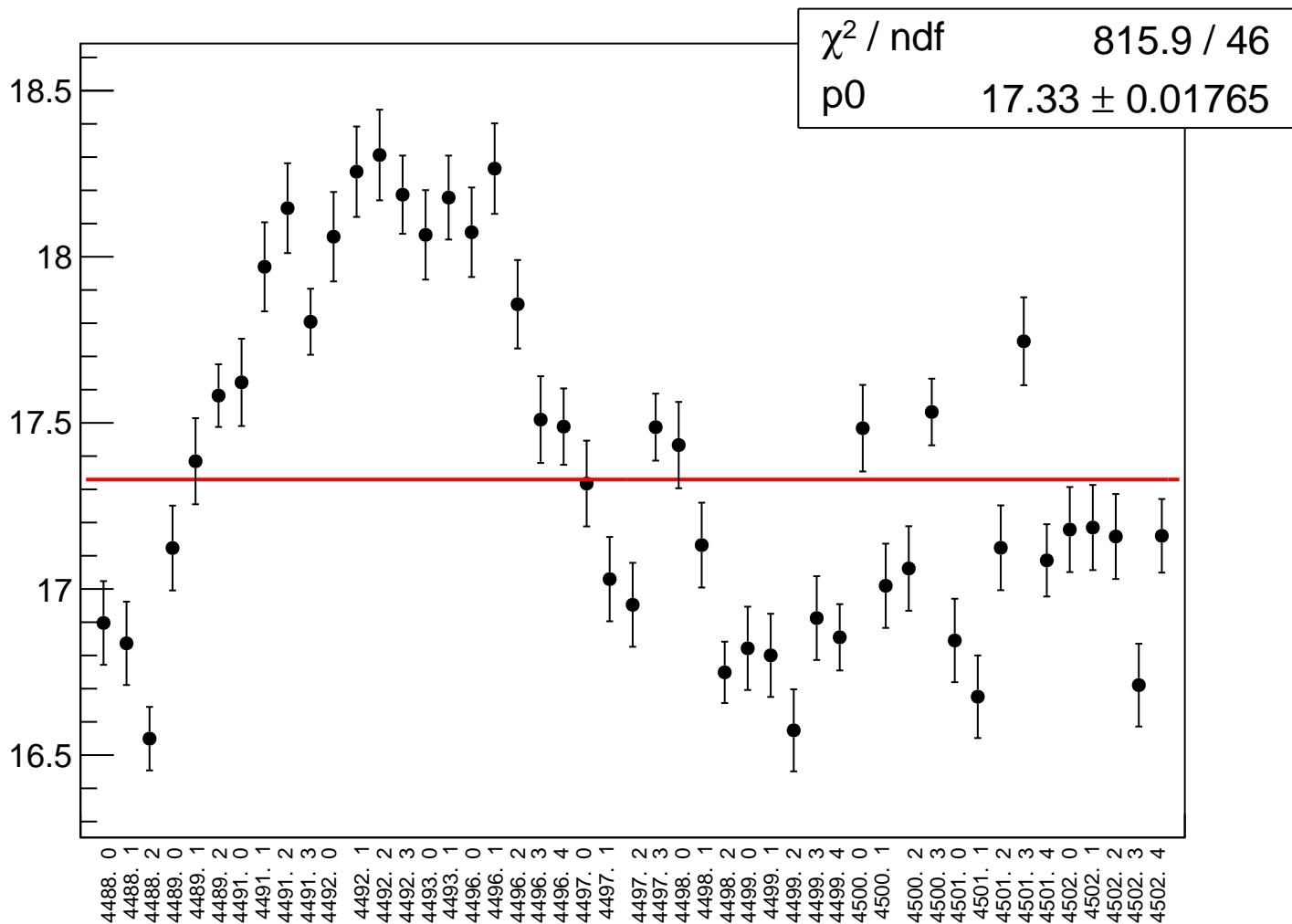
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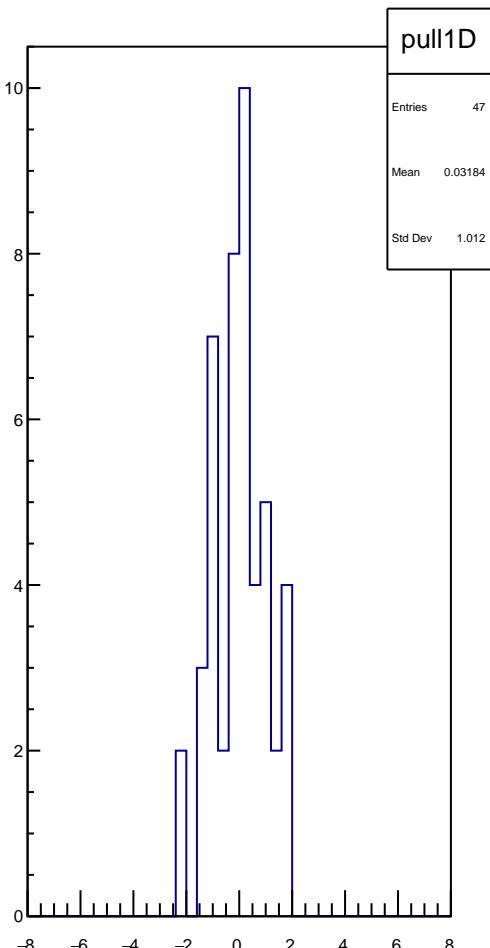
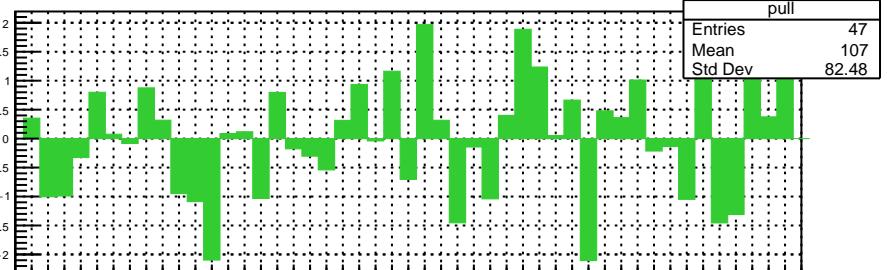
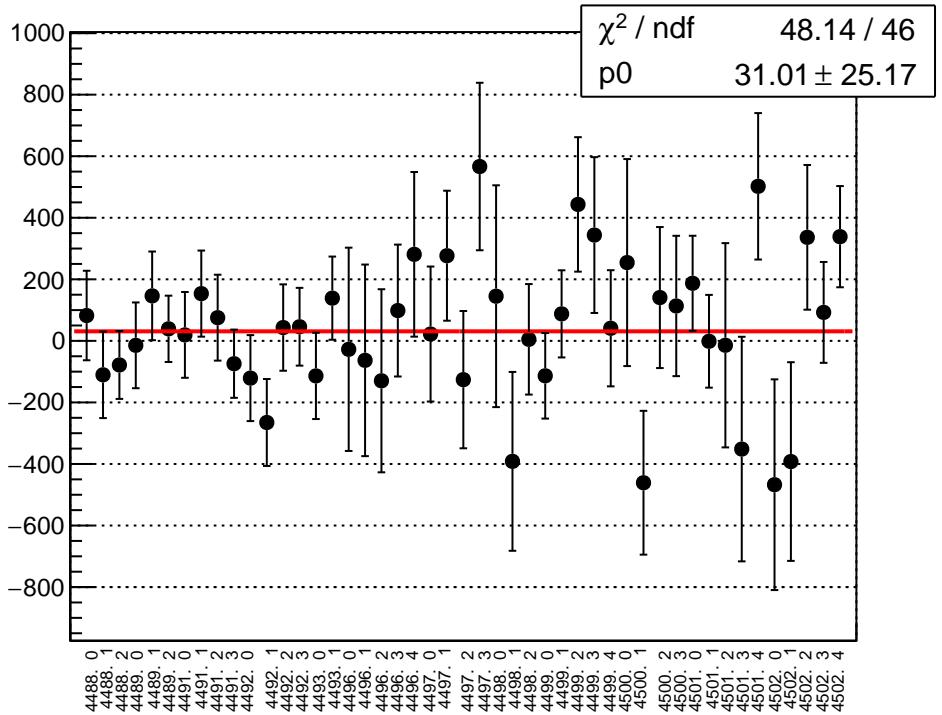
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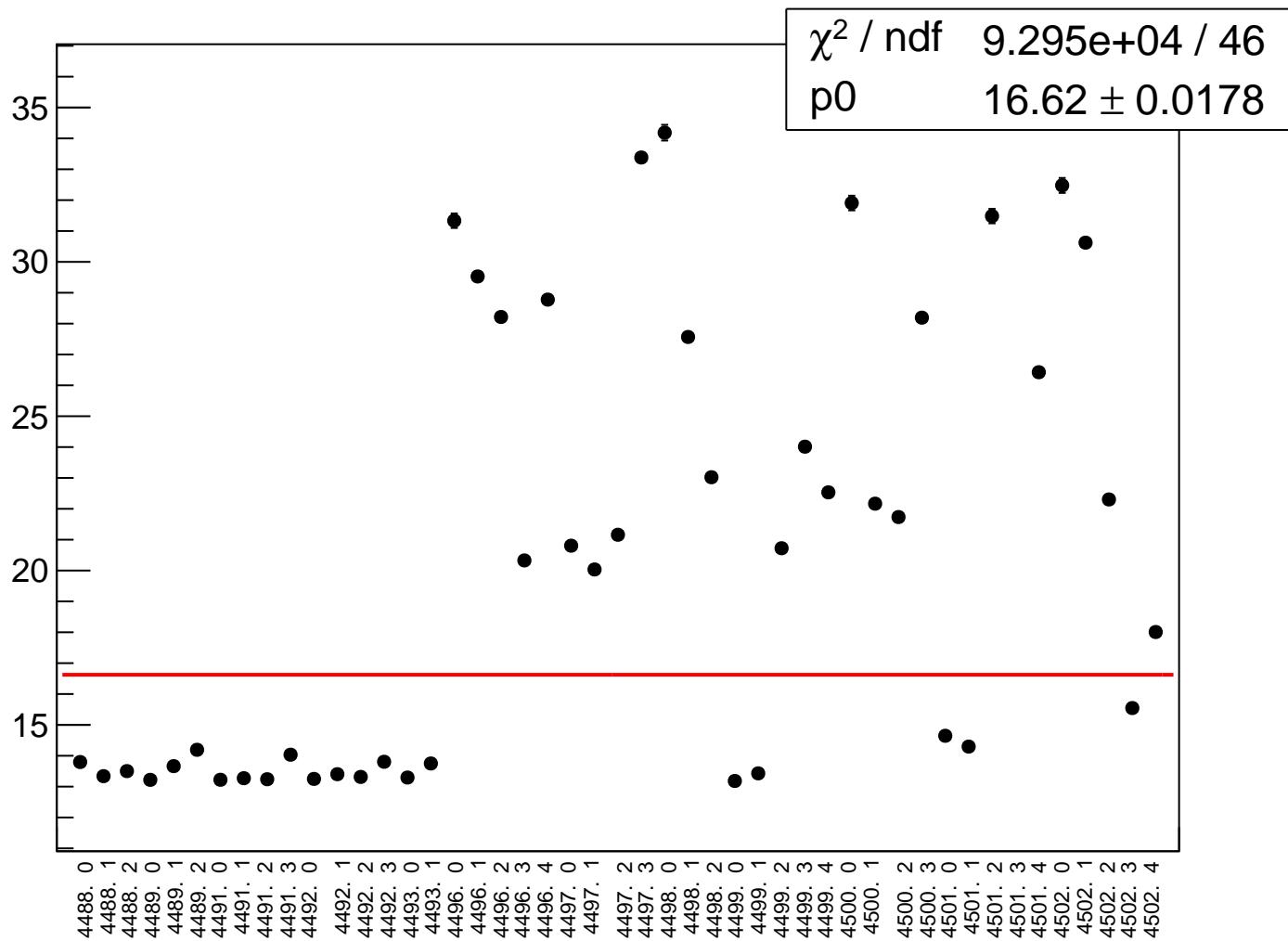
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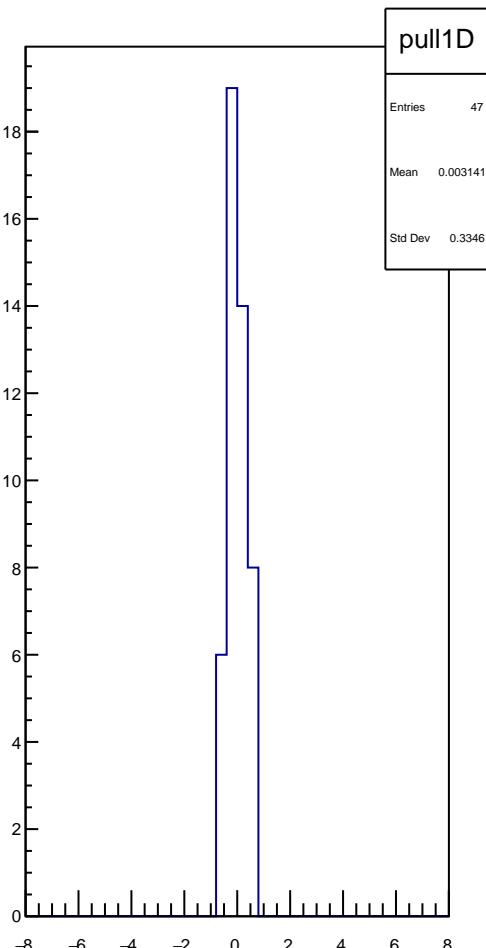
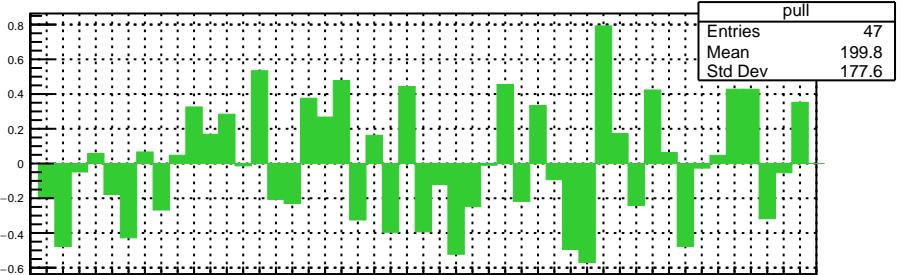
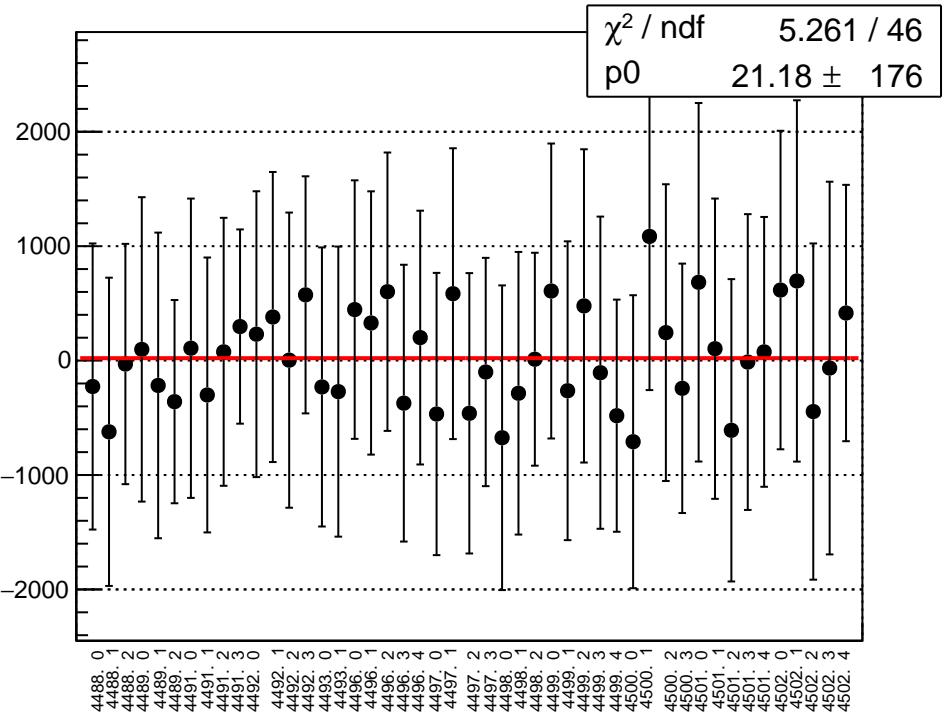
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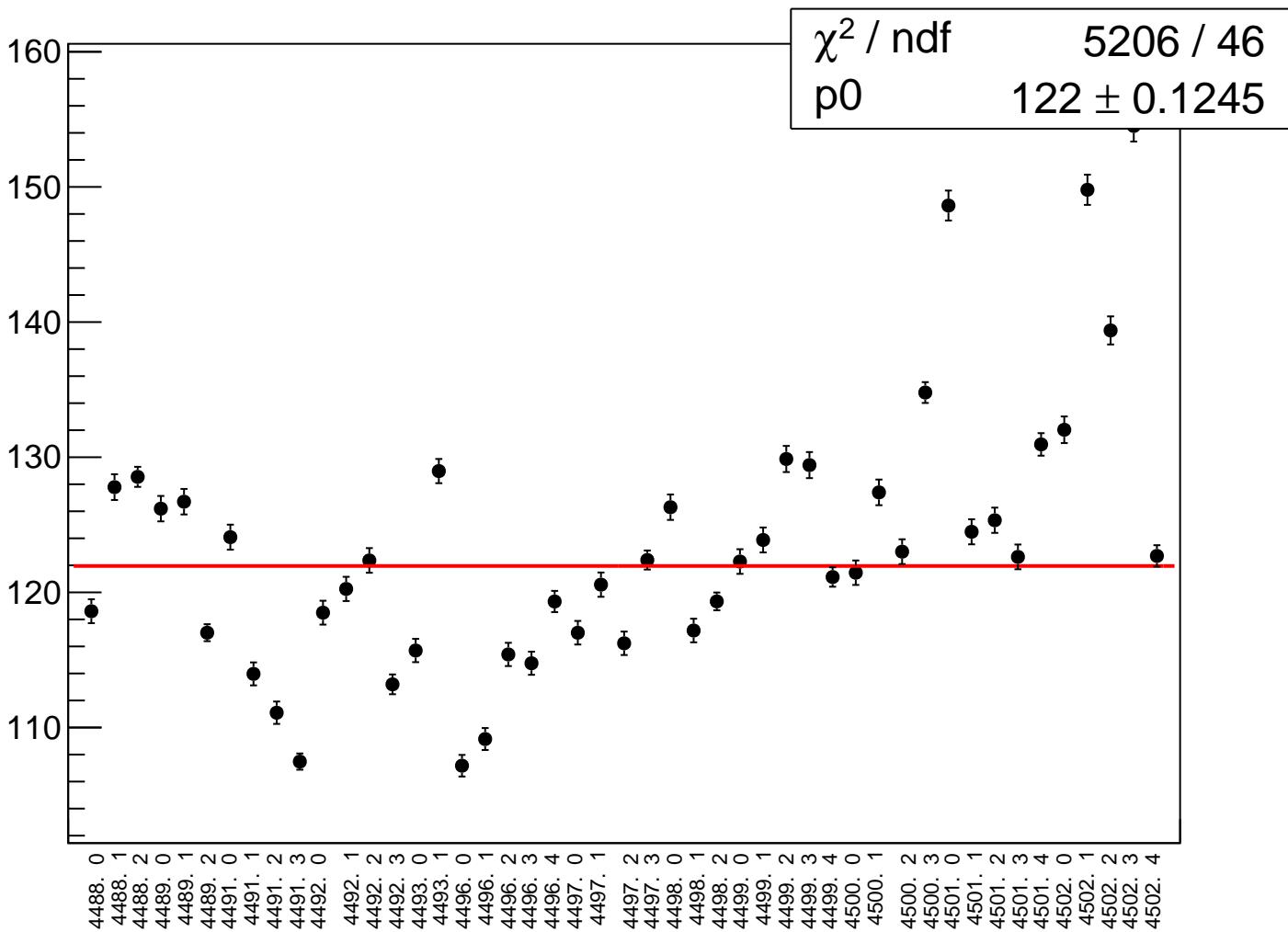
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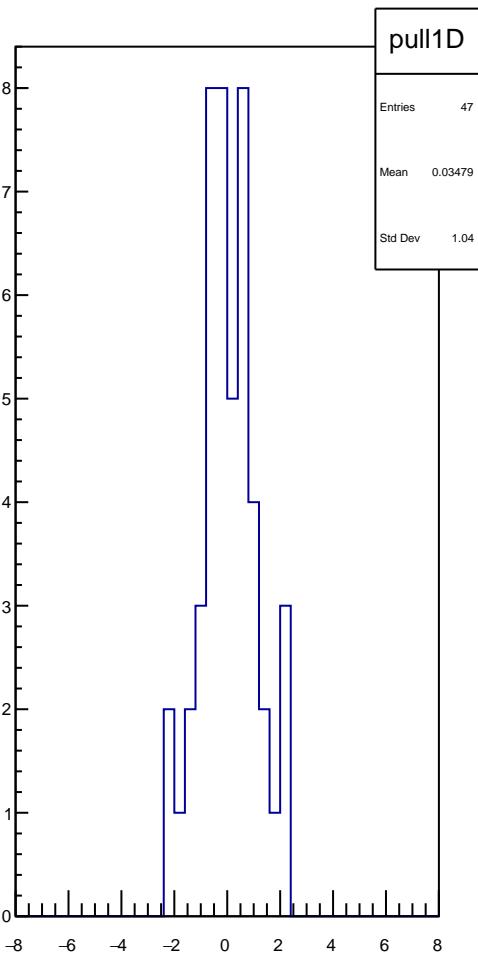
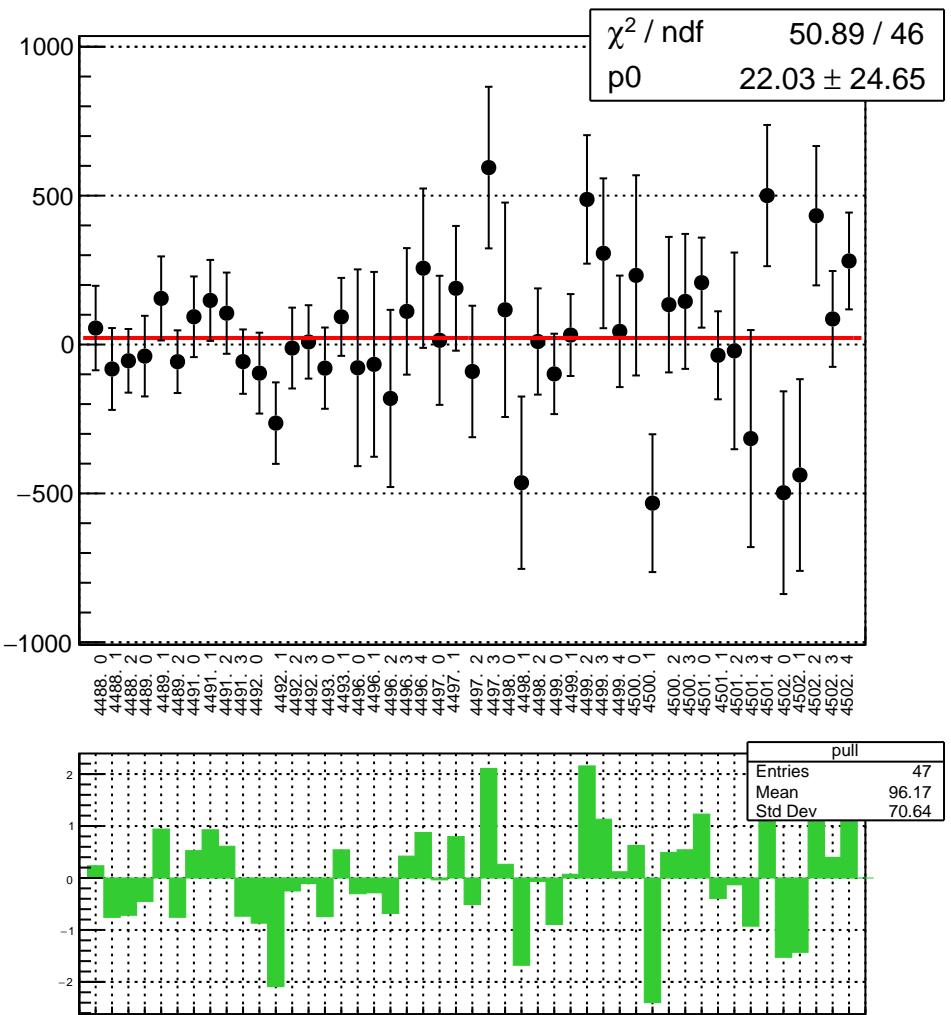
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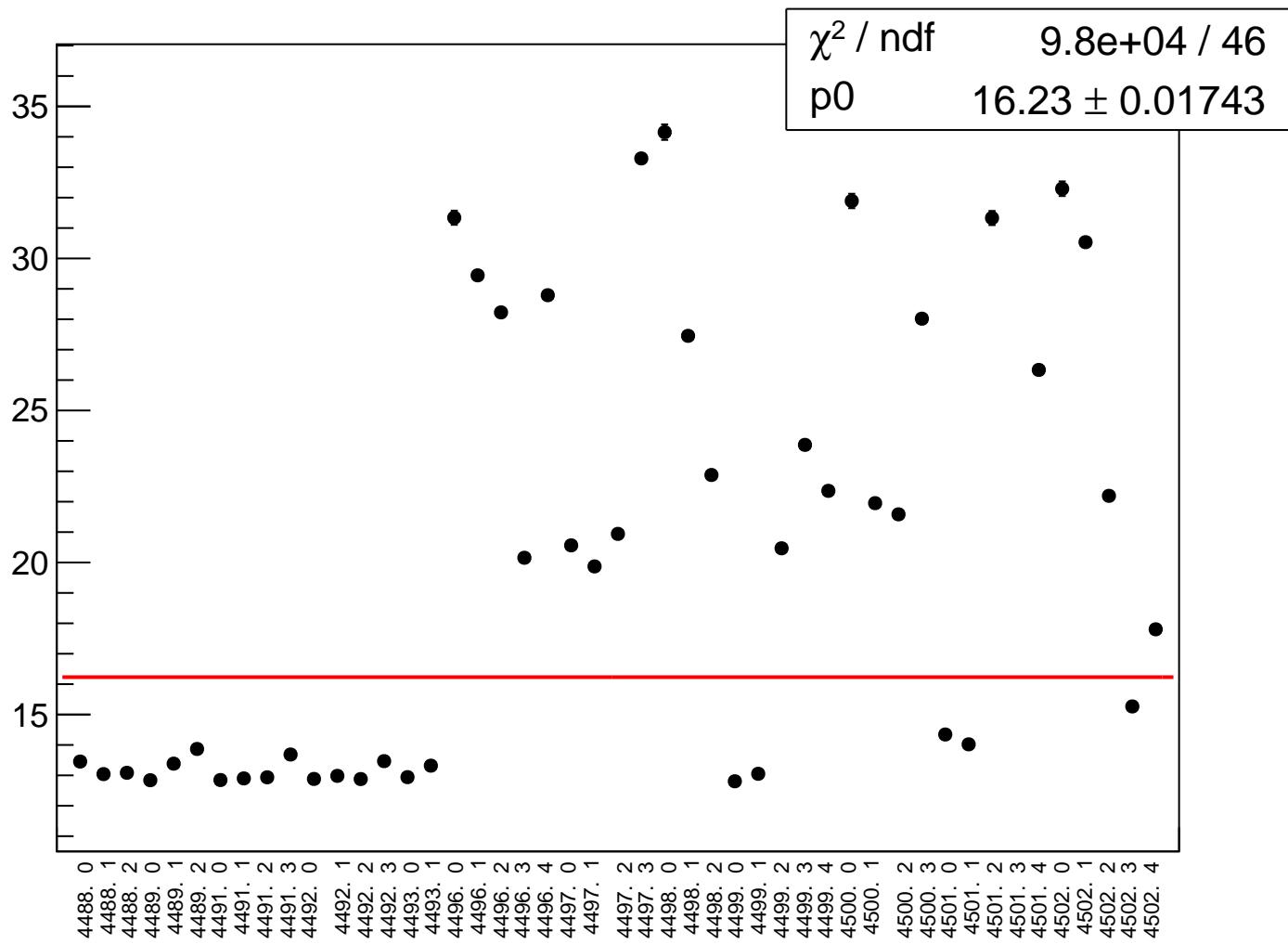
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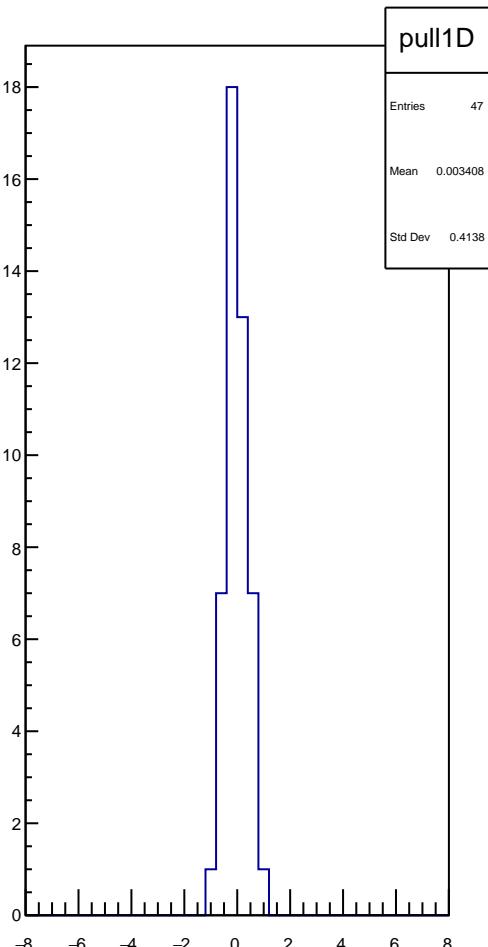
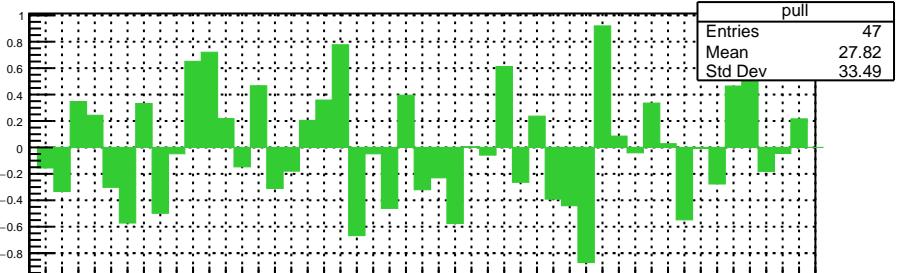
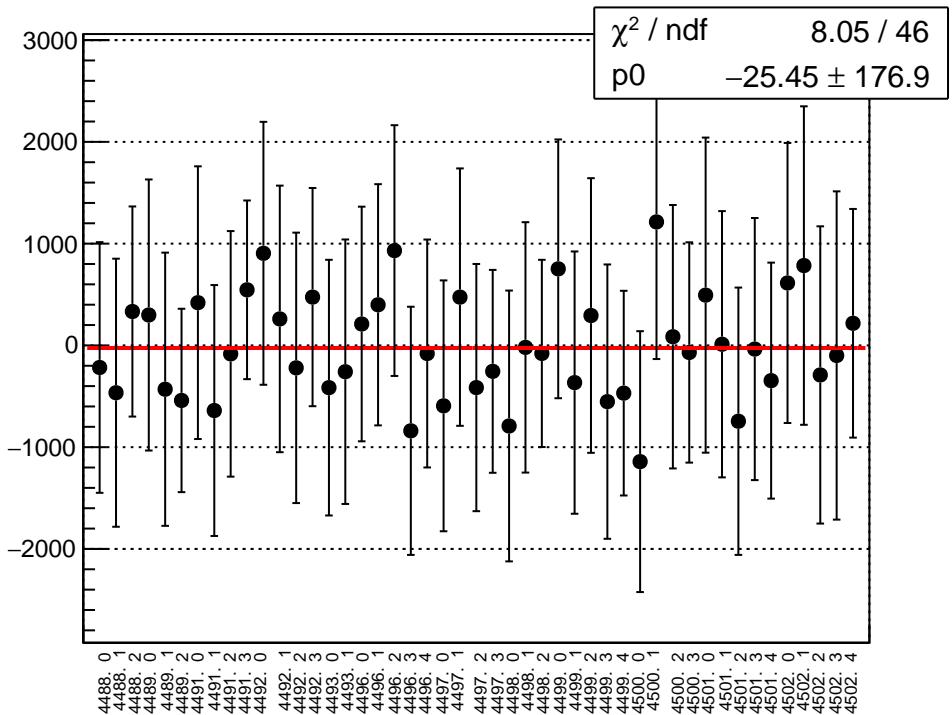
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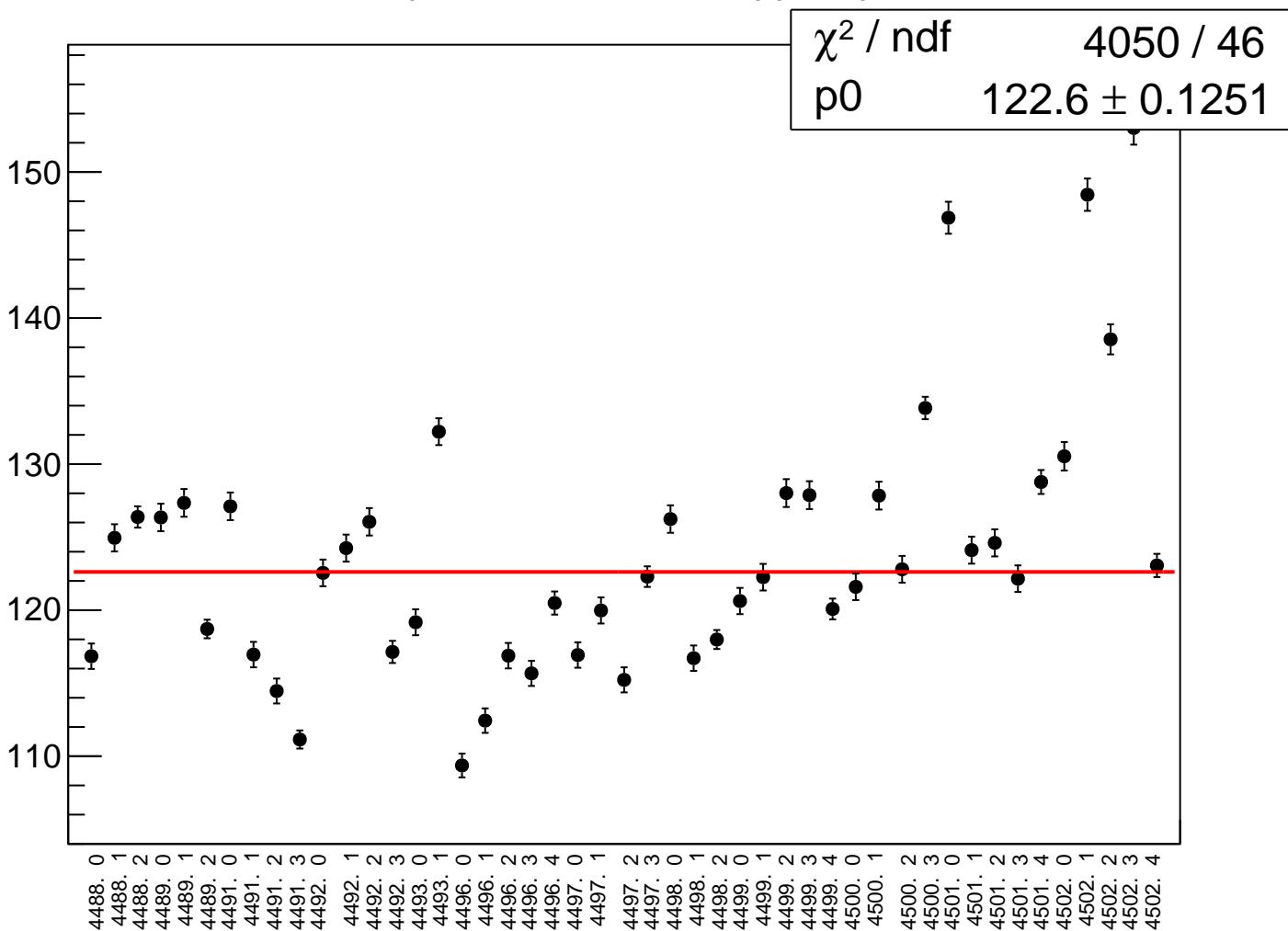
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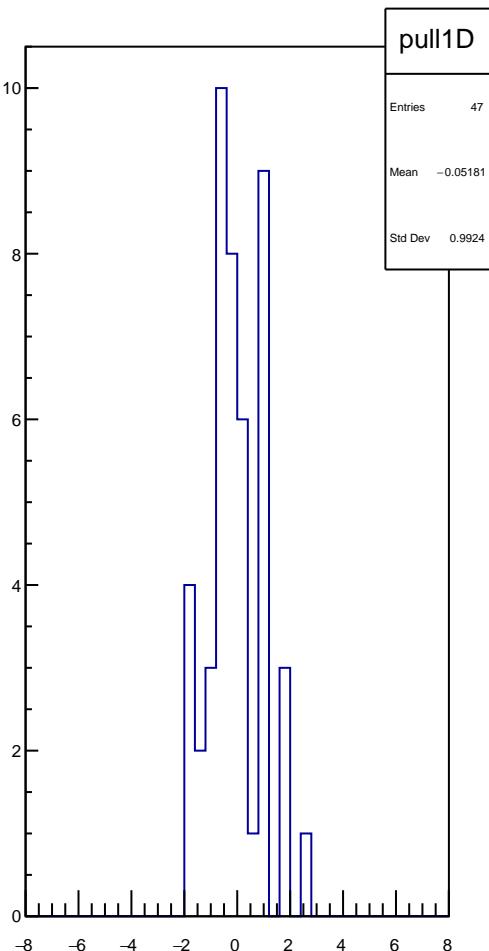
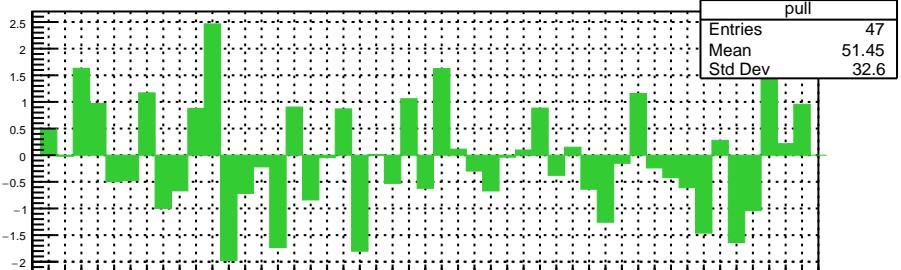
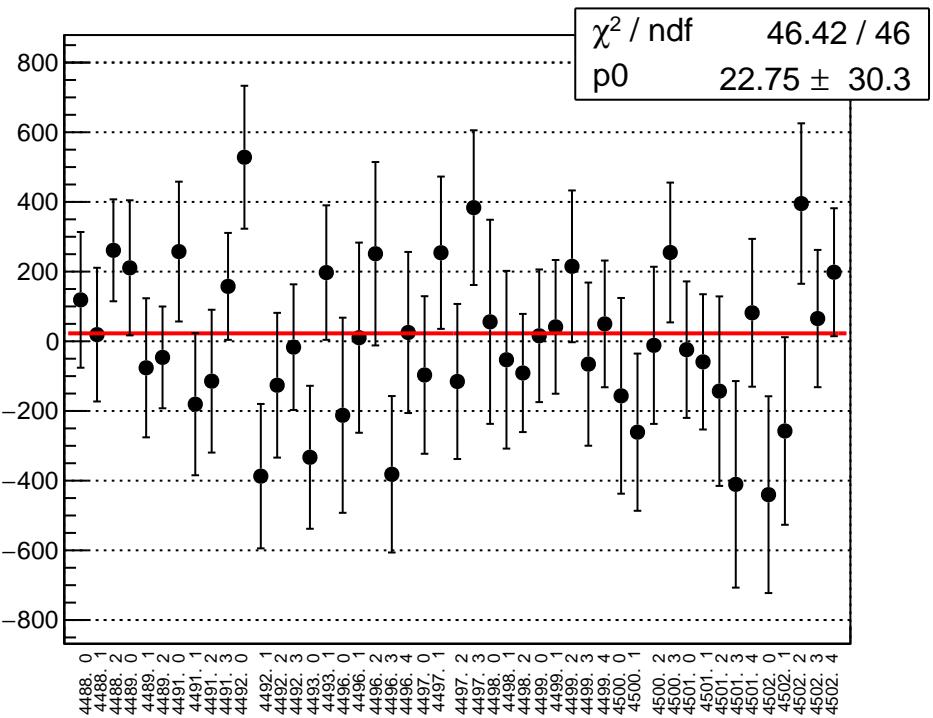
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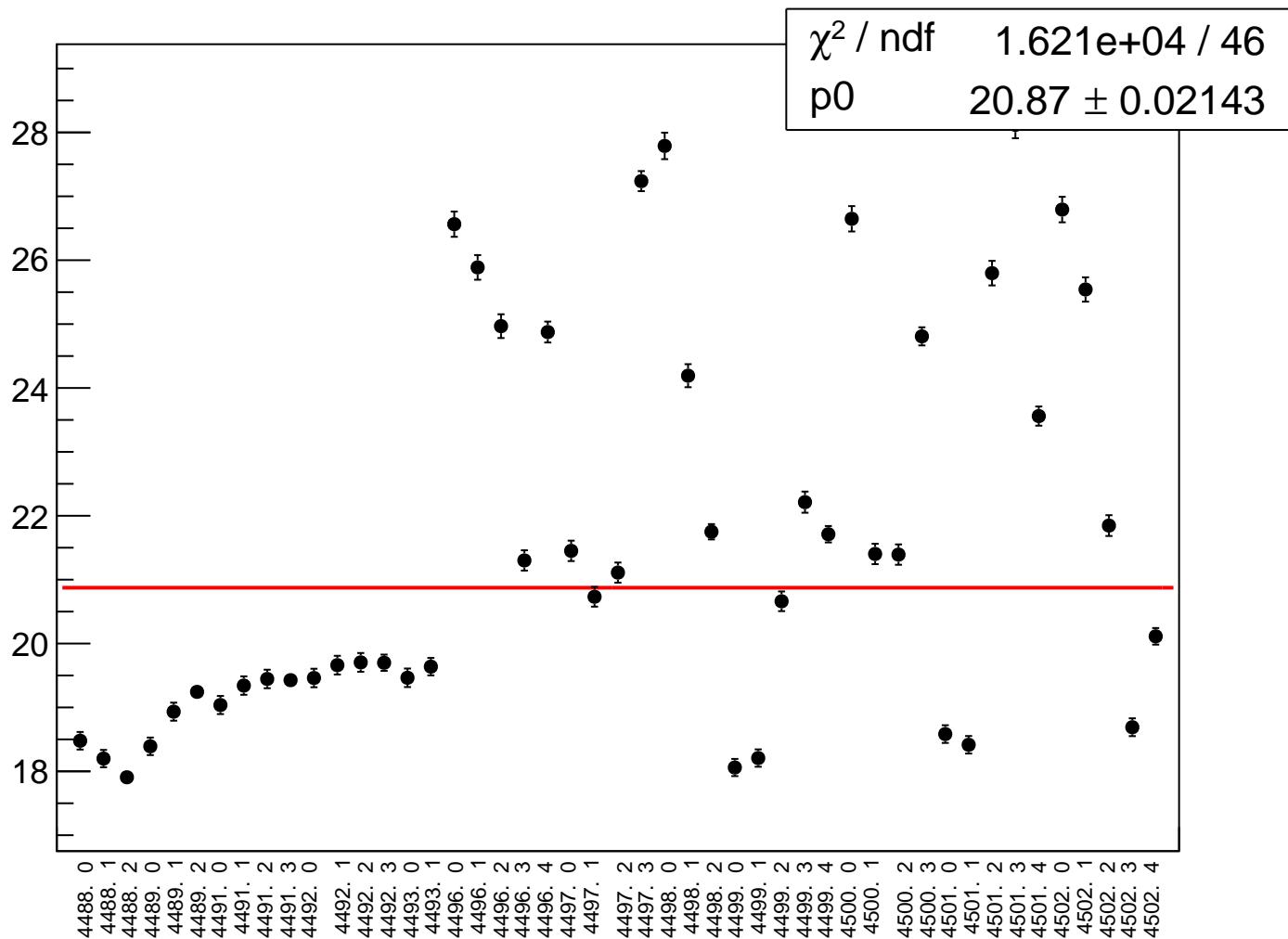
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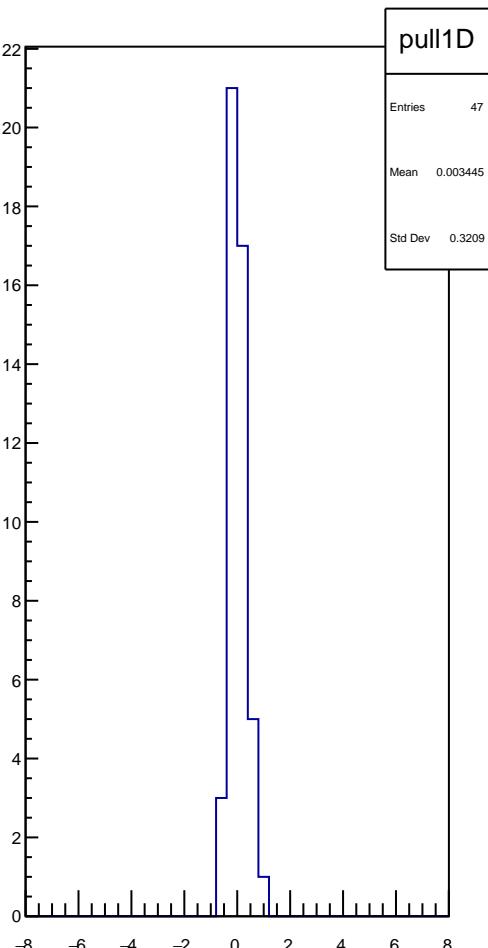
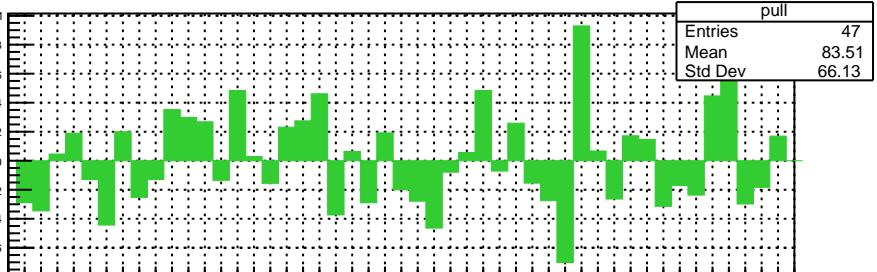
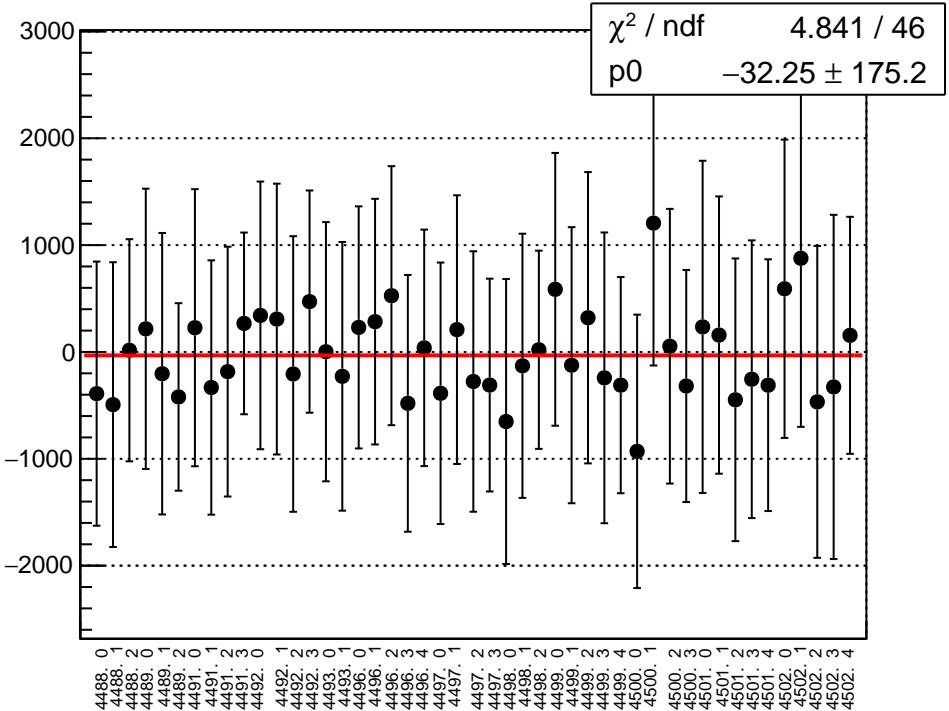
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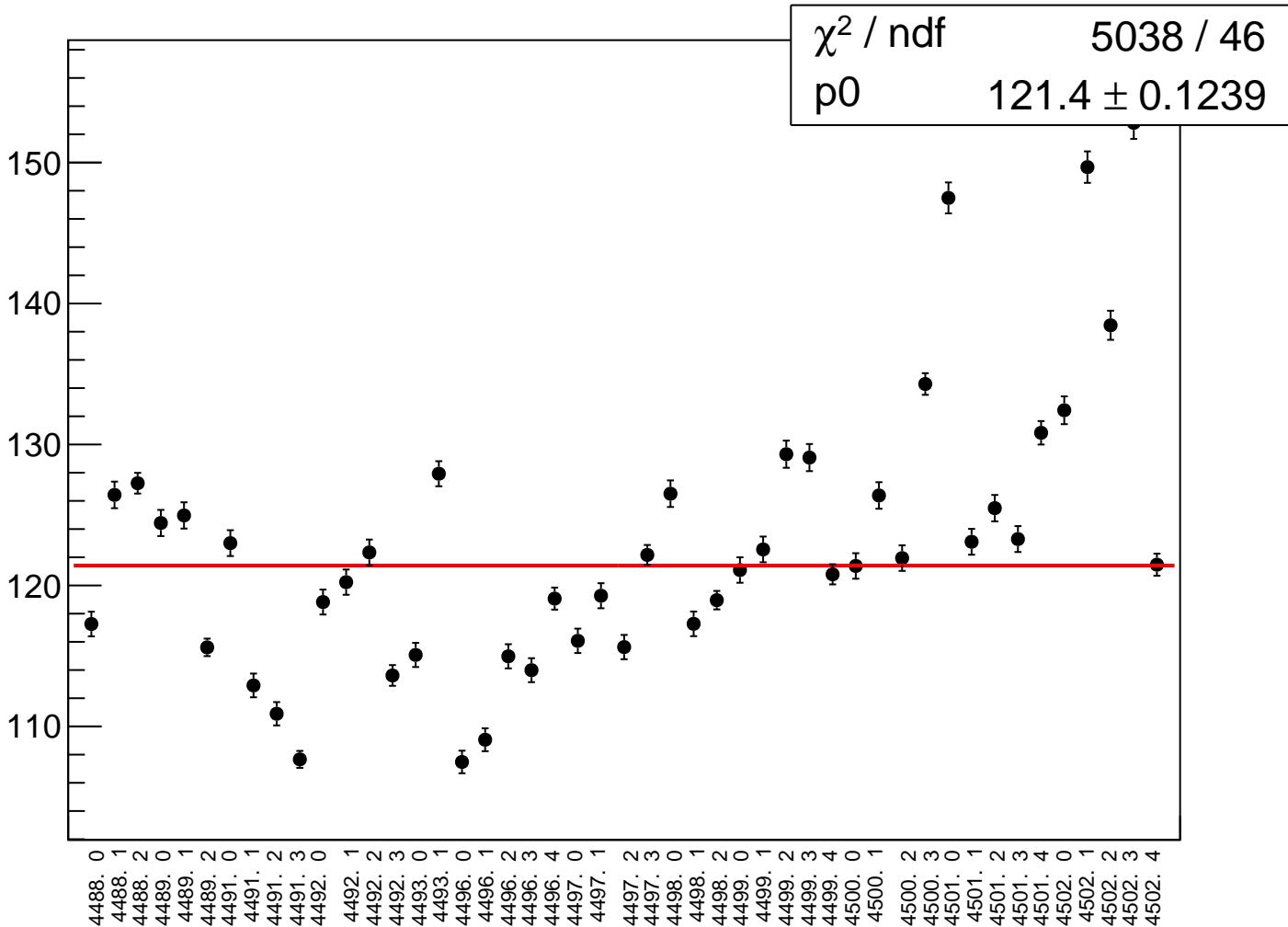
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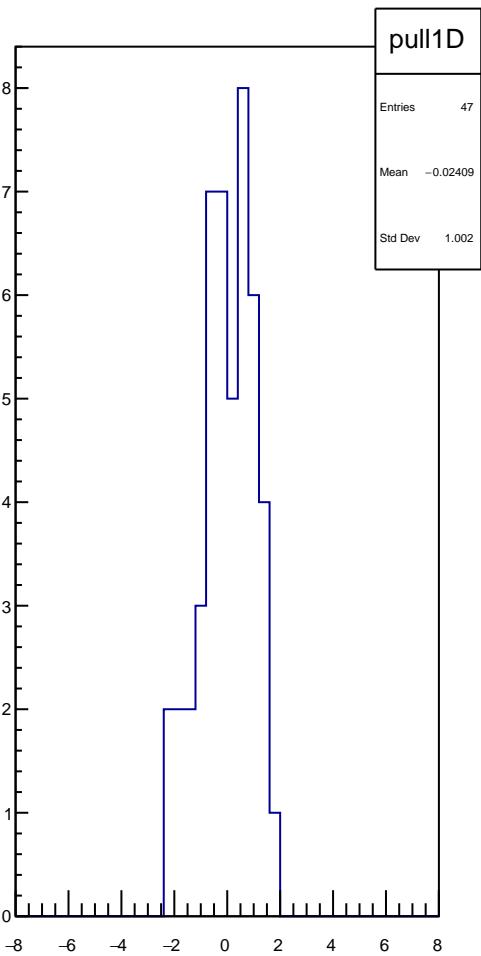
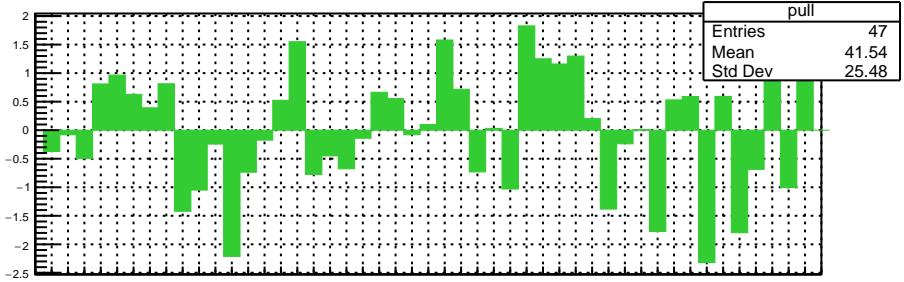
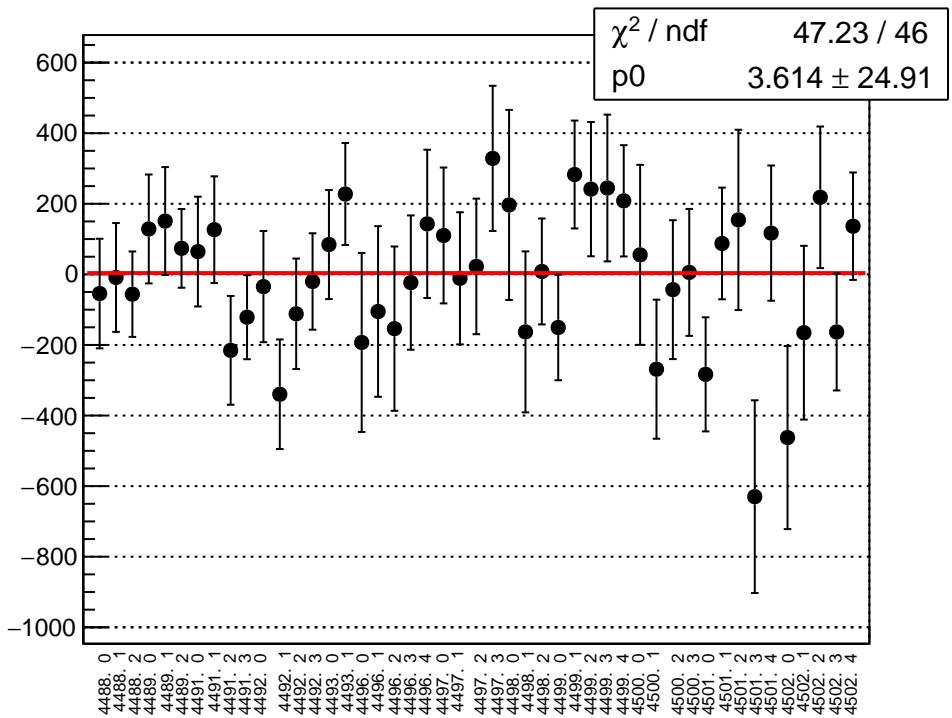
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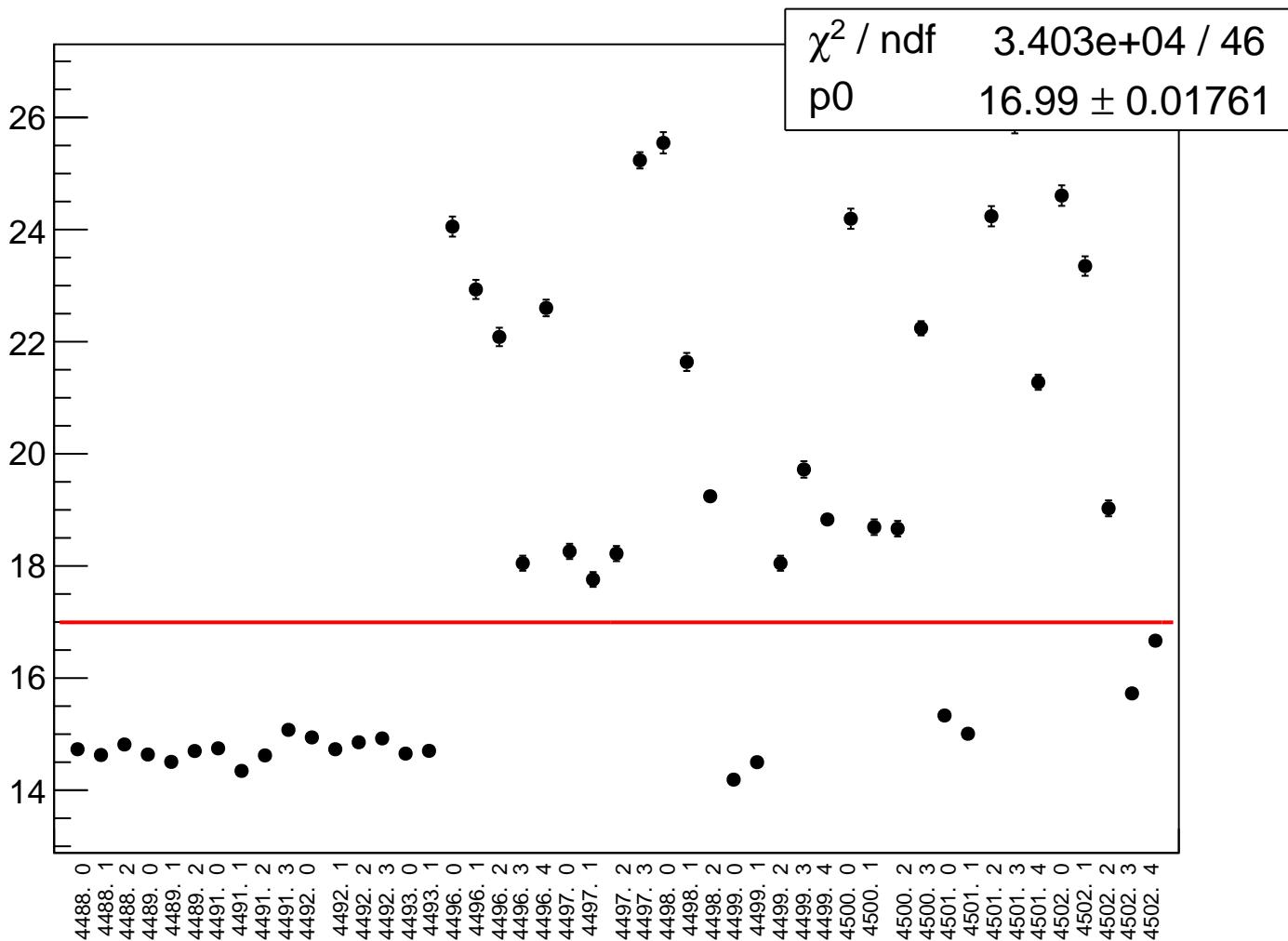
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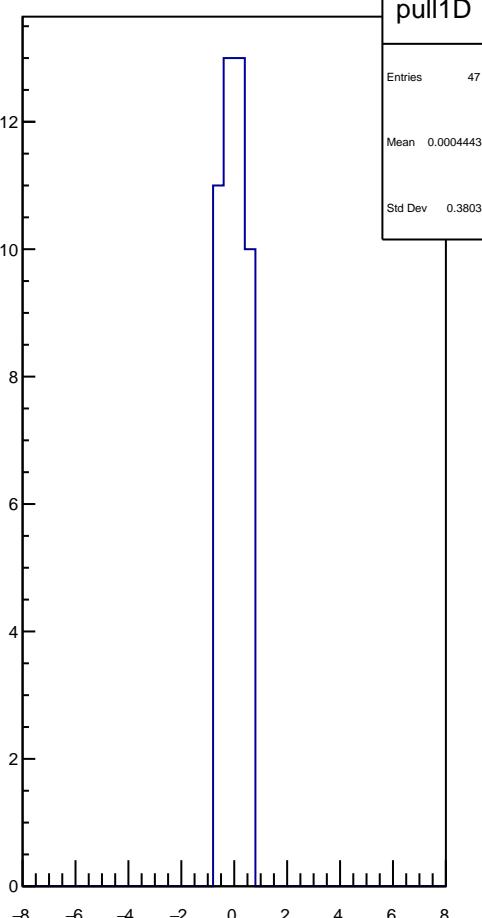
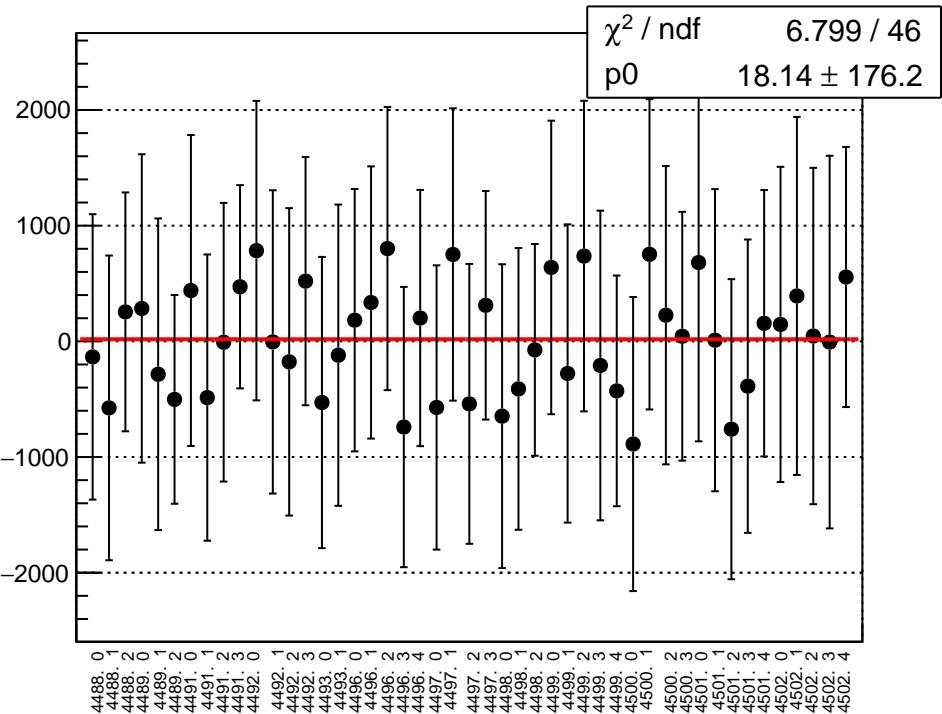
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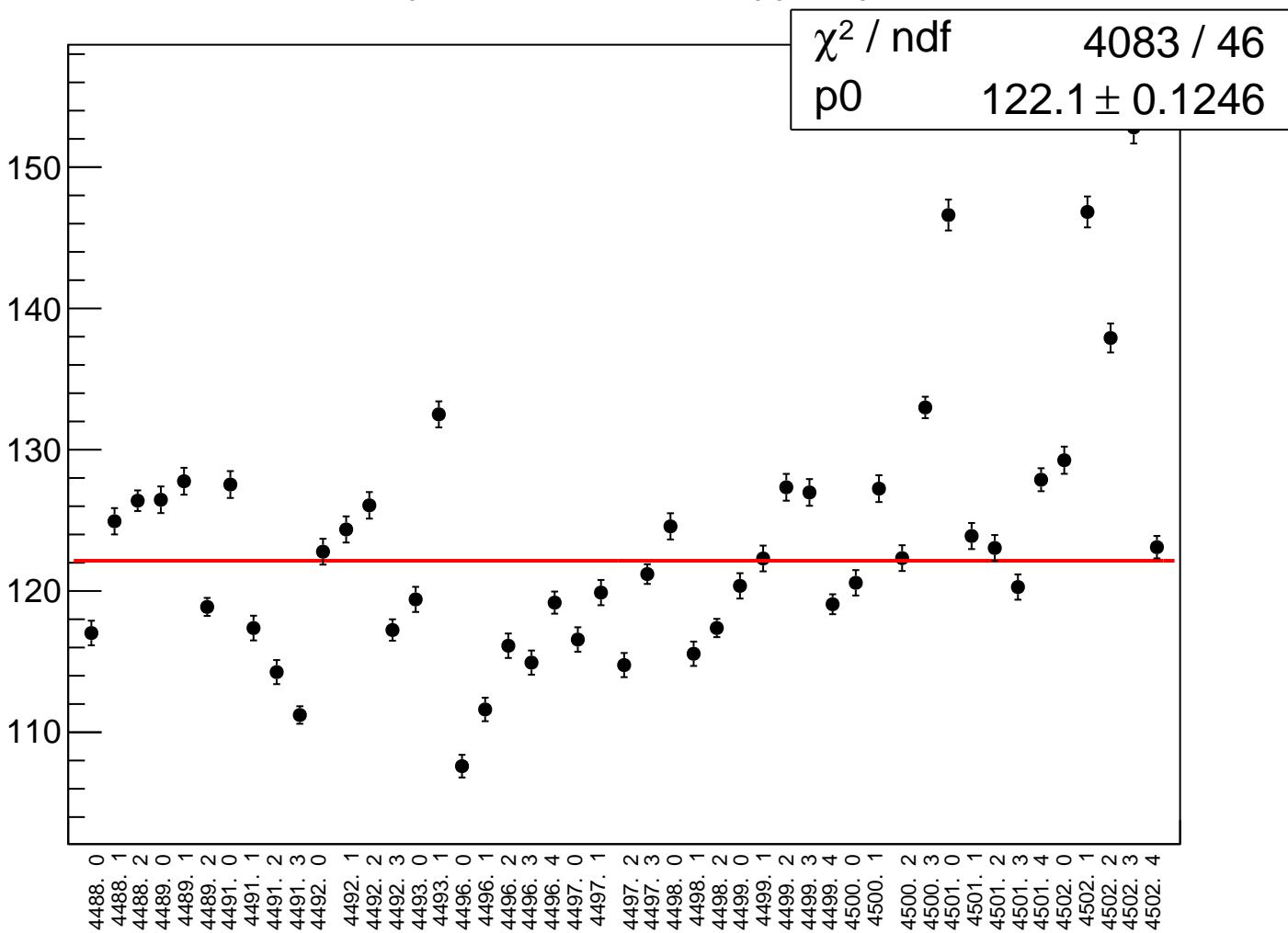
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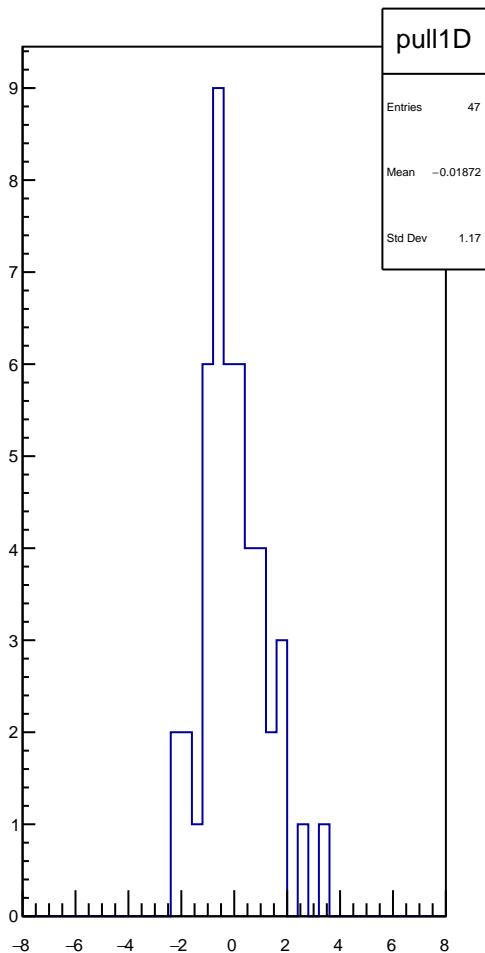
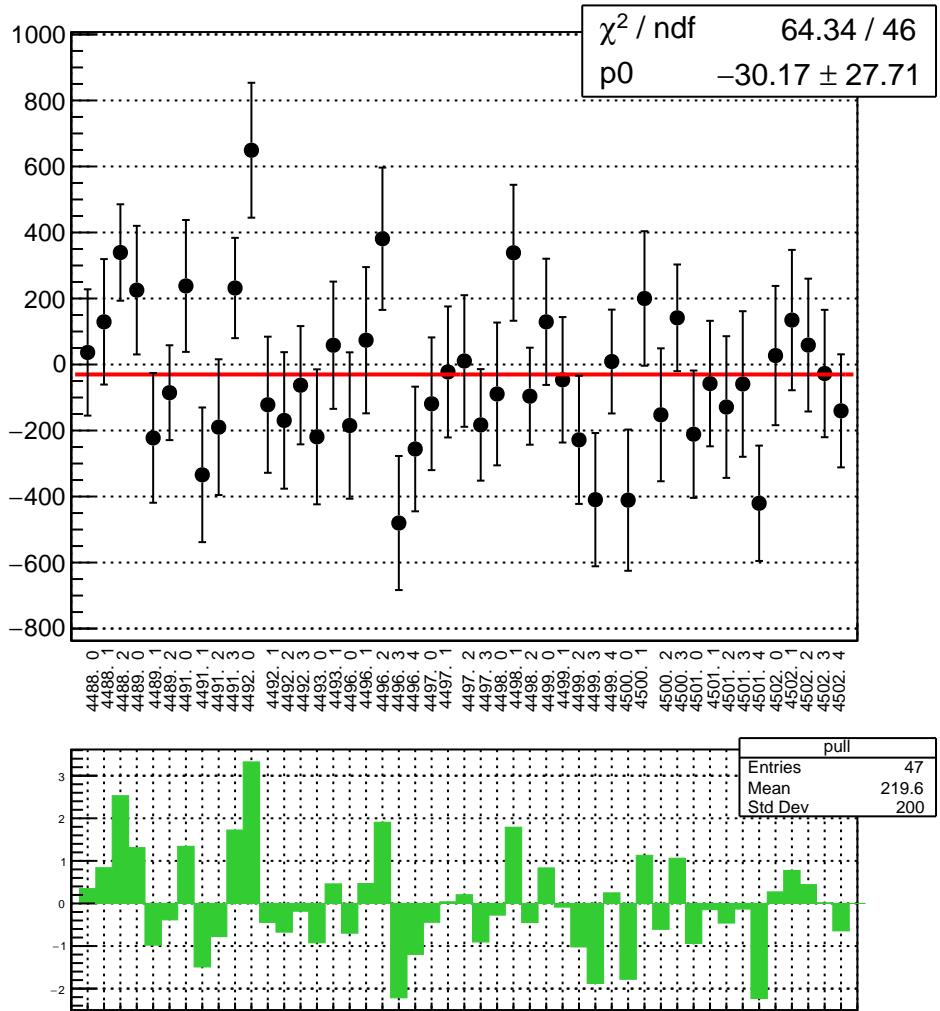
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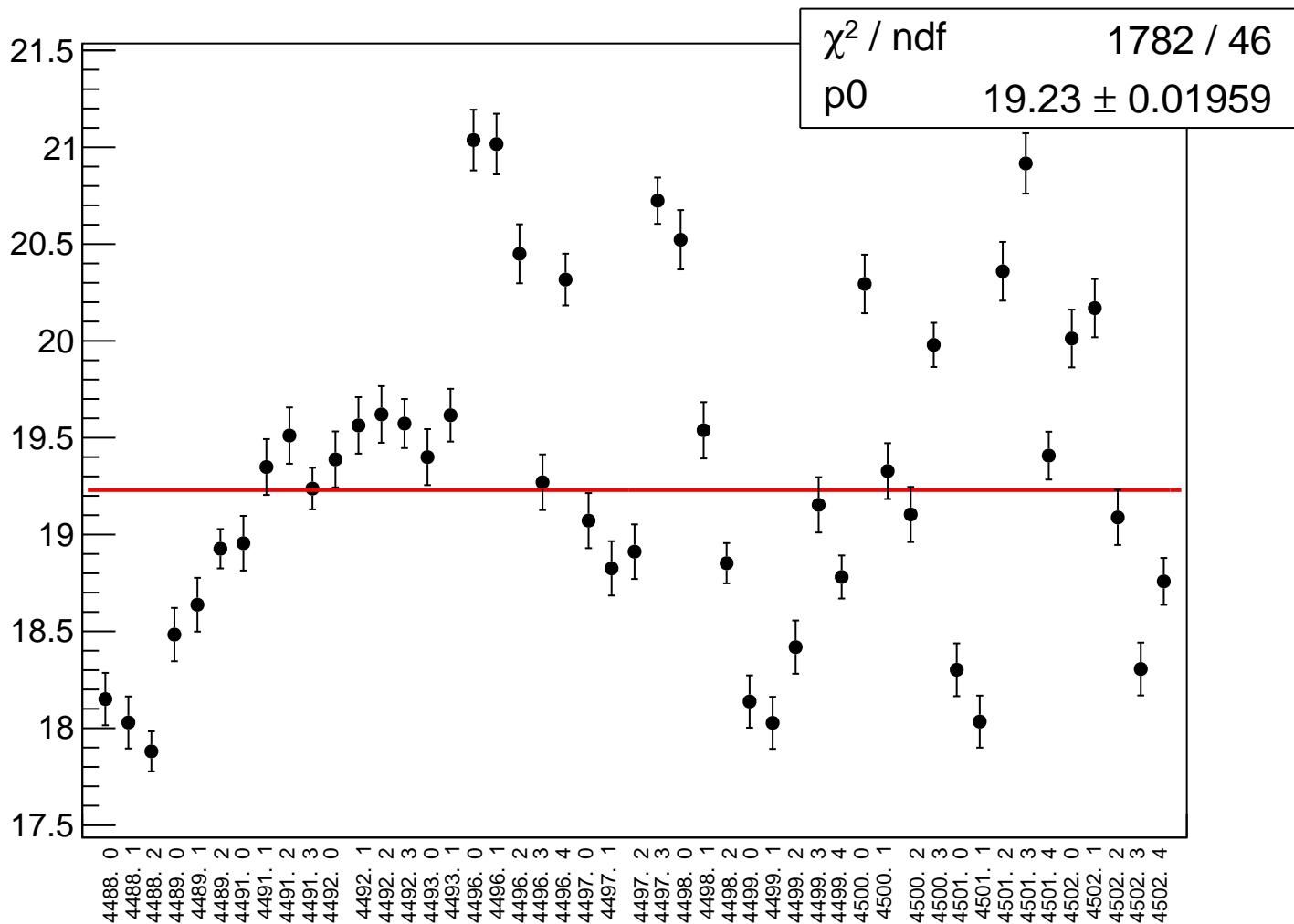
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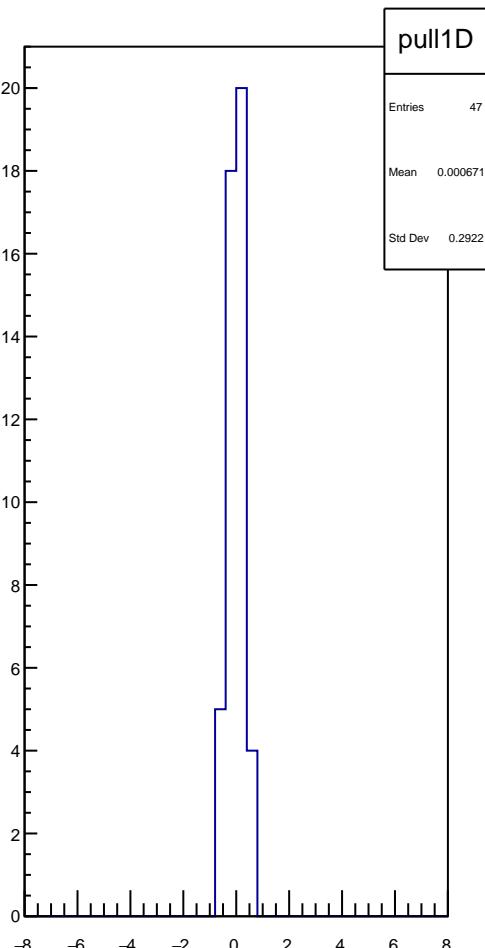
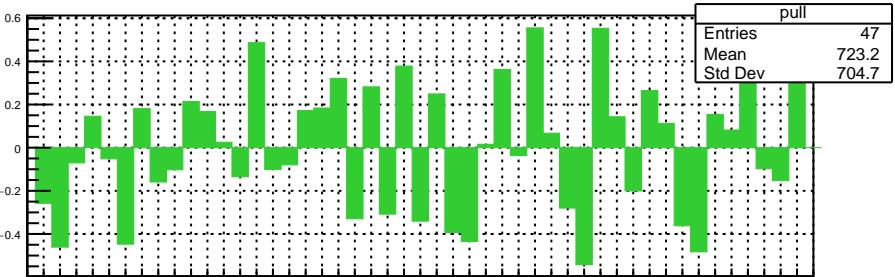
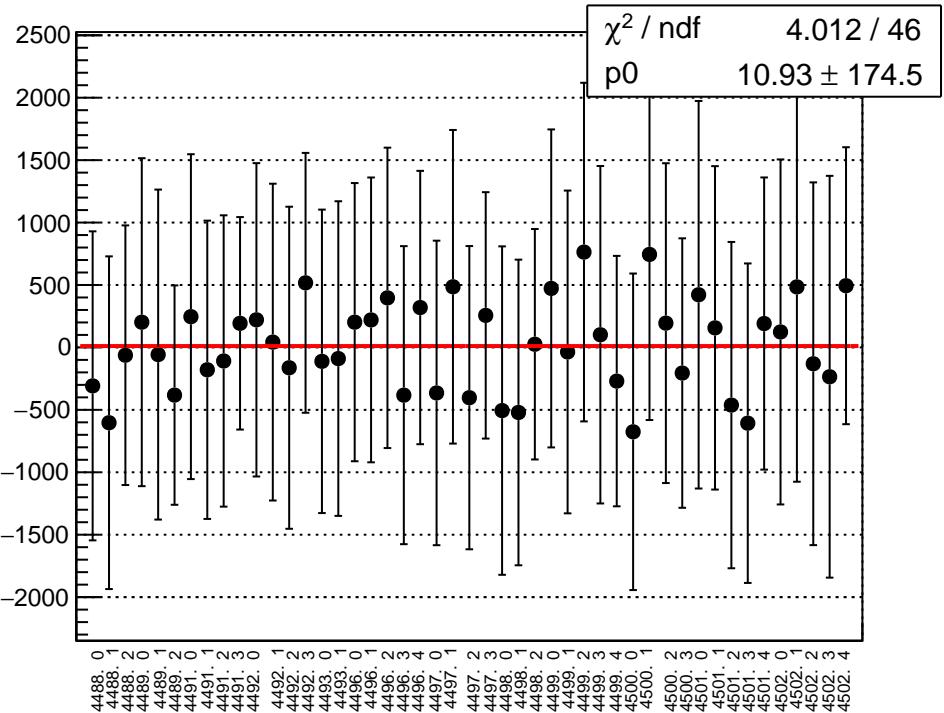
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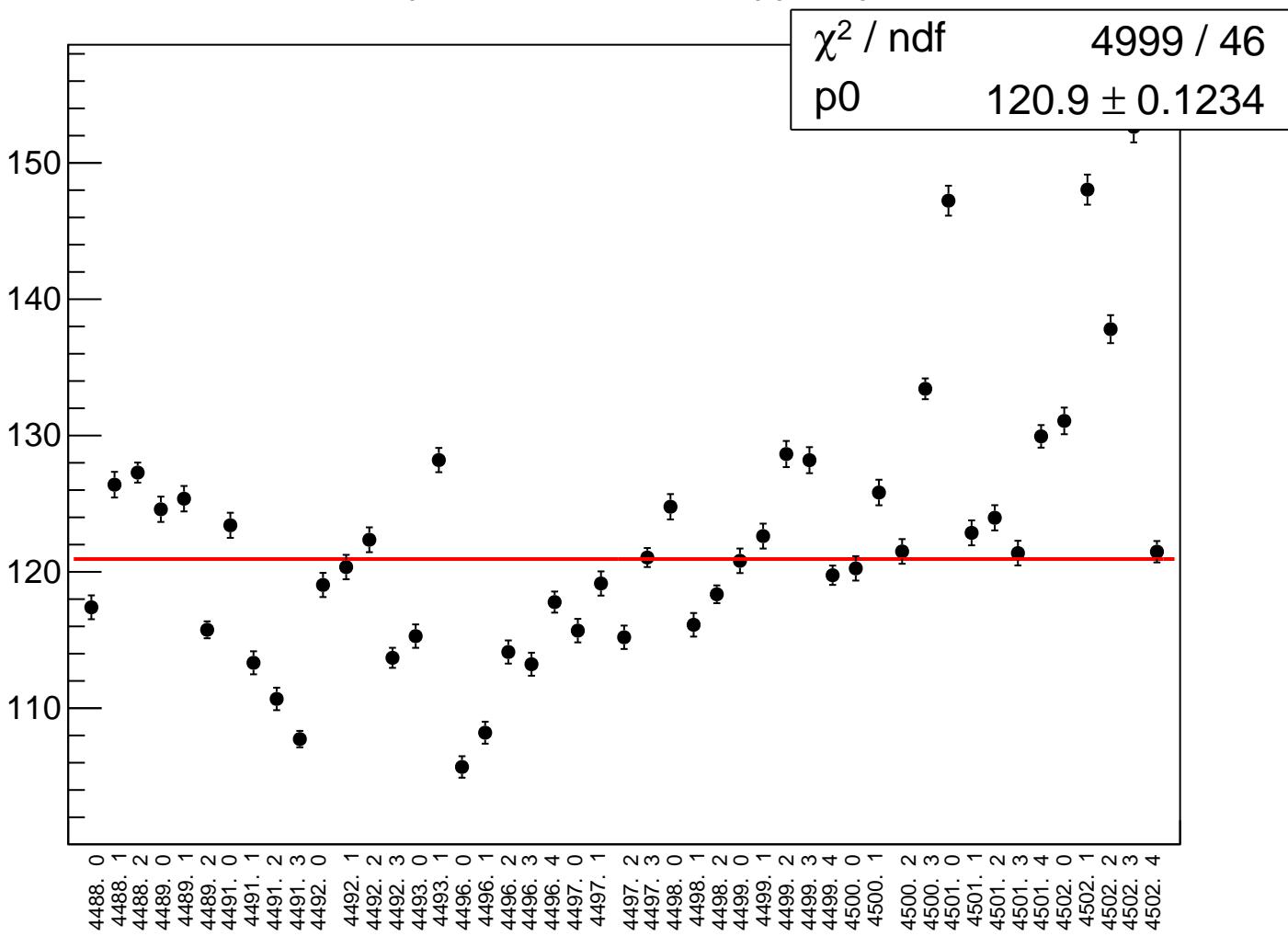
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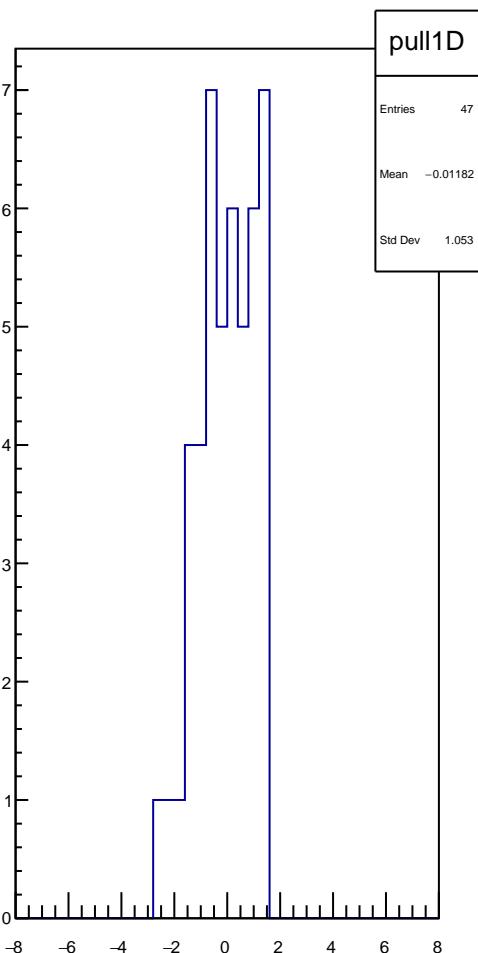
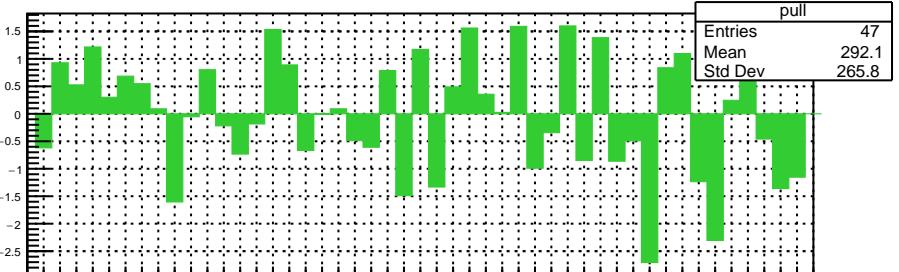
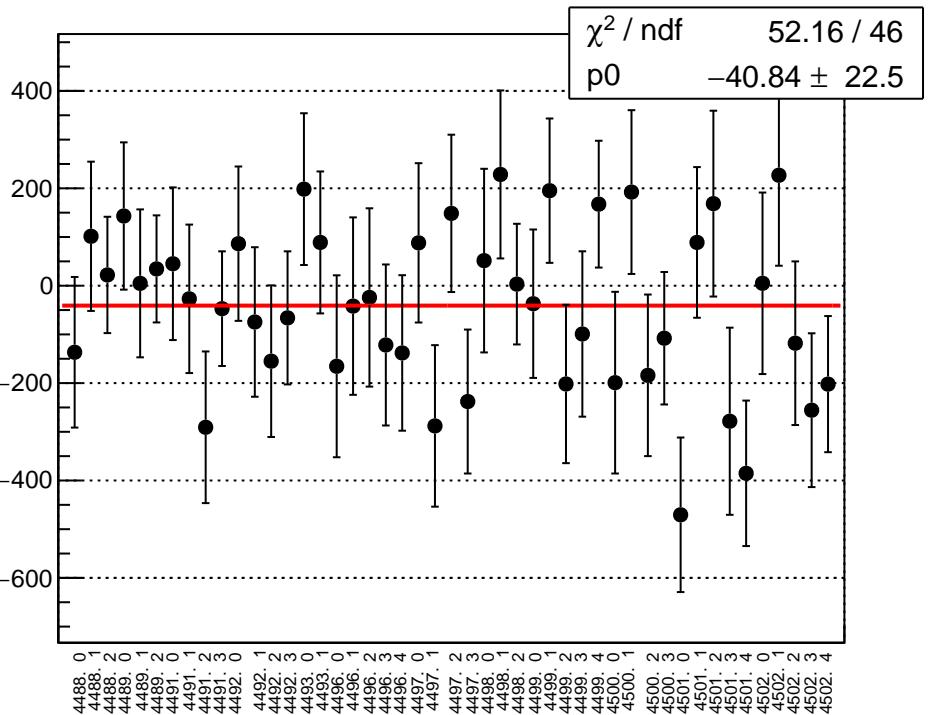
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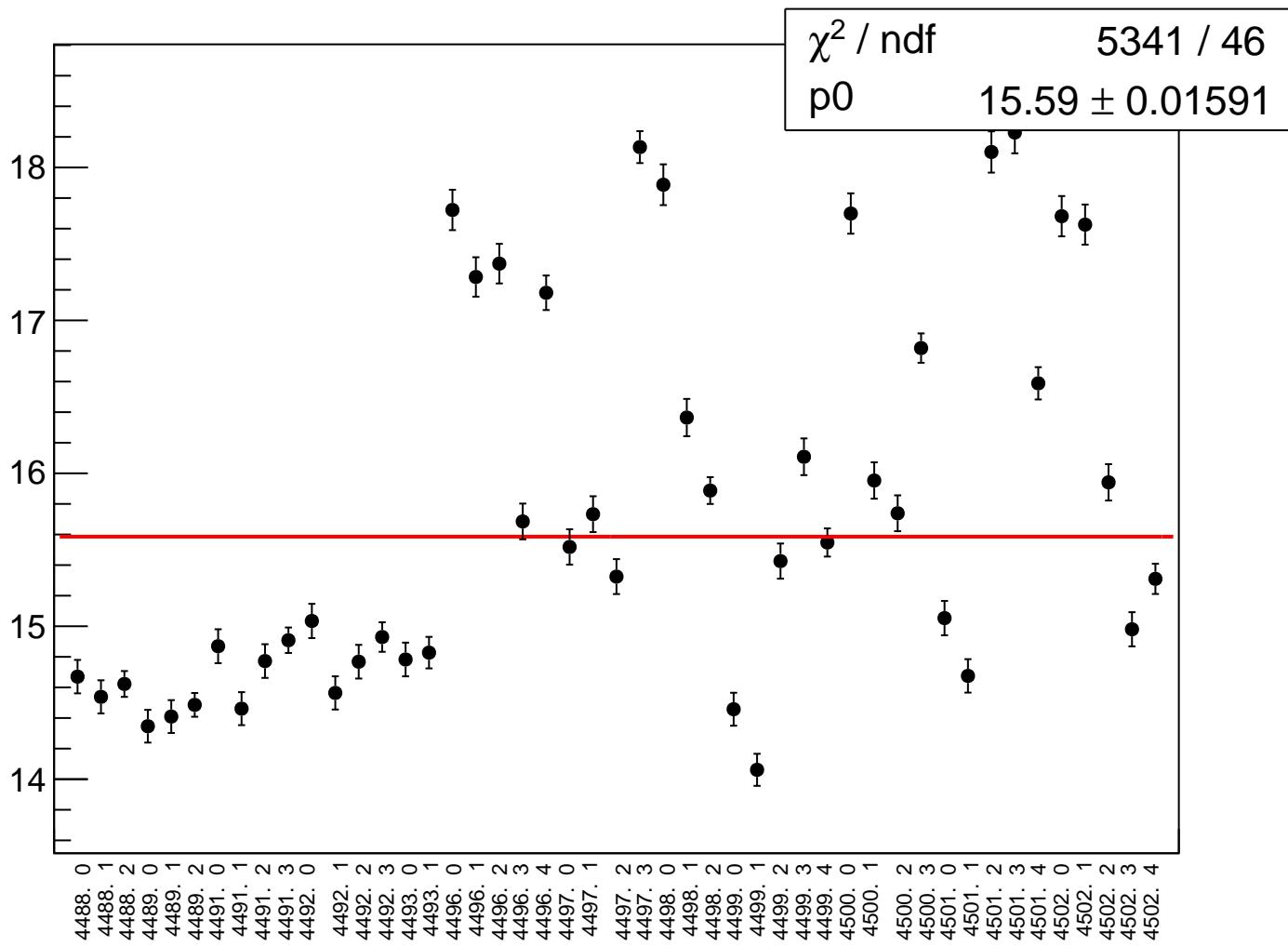
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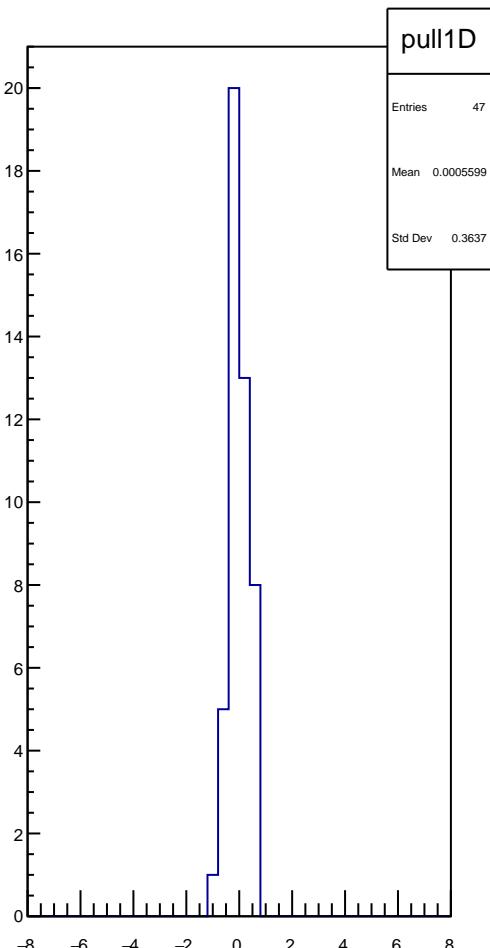
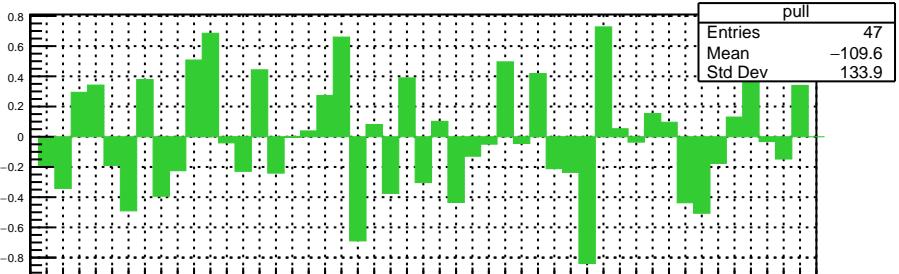
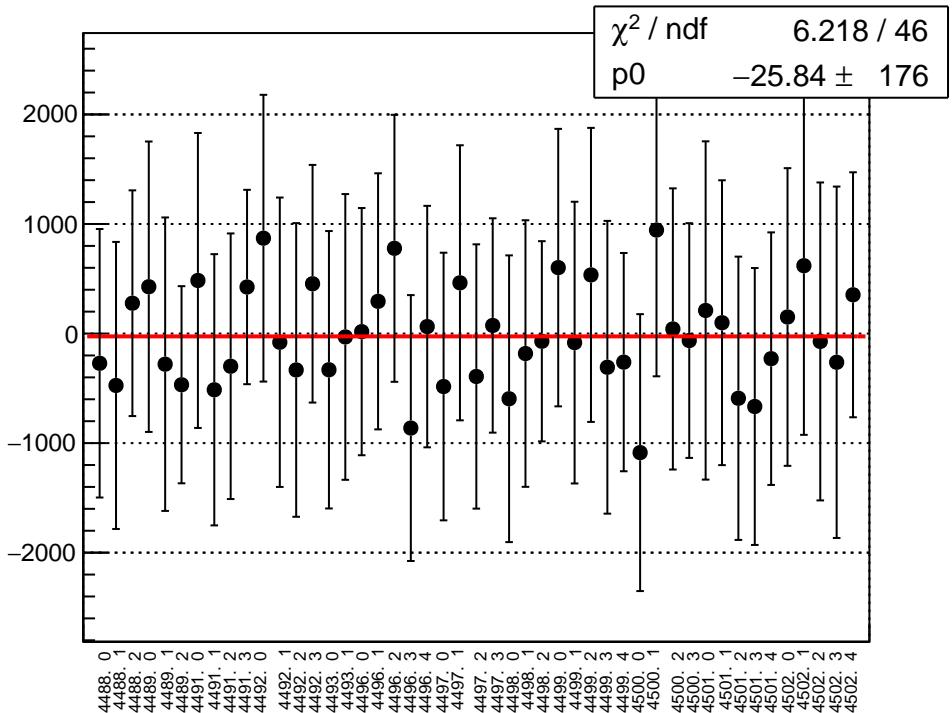
asym_bcm_dg_ds_bcm_an_us_agg_dd_mean vs run



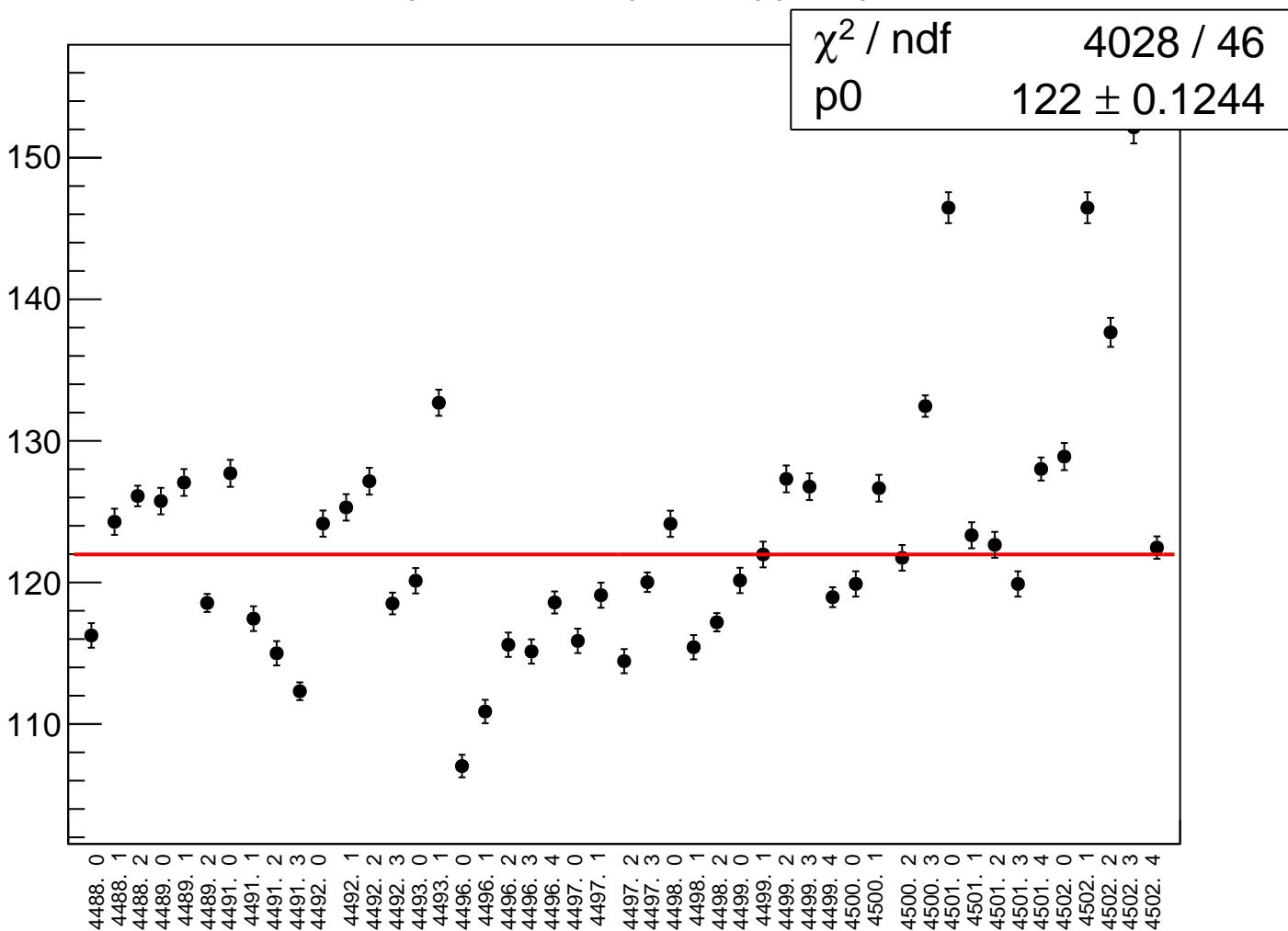
asym_bcm_dg_ds_bcm_an_us_agg_dd_rms vs run



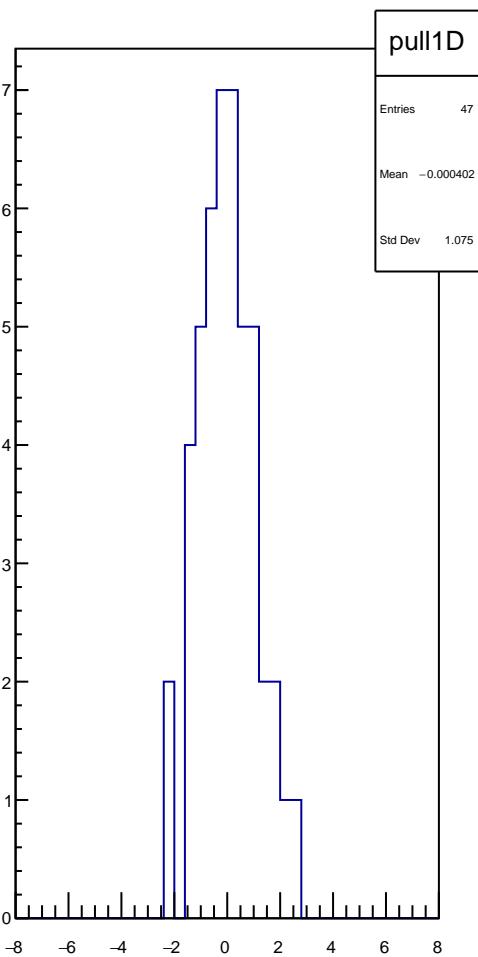
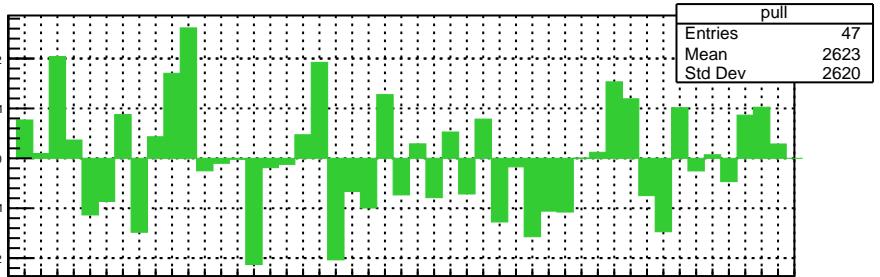
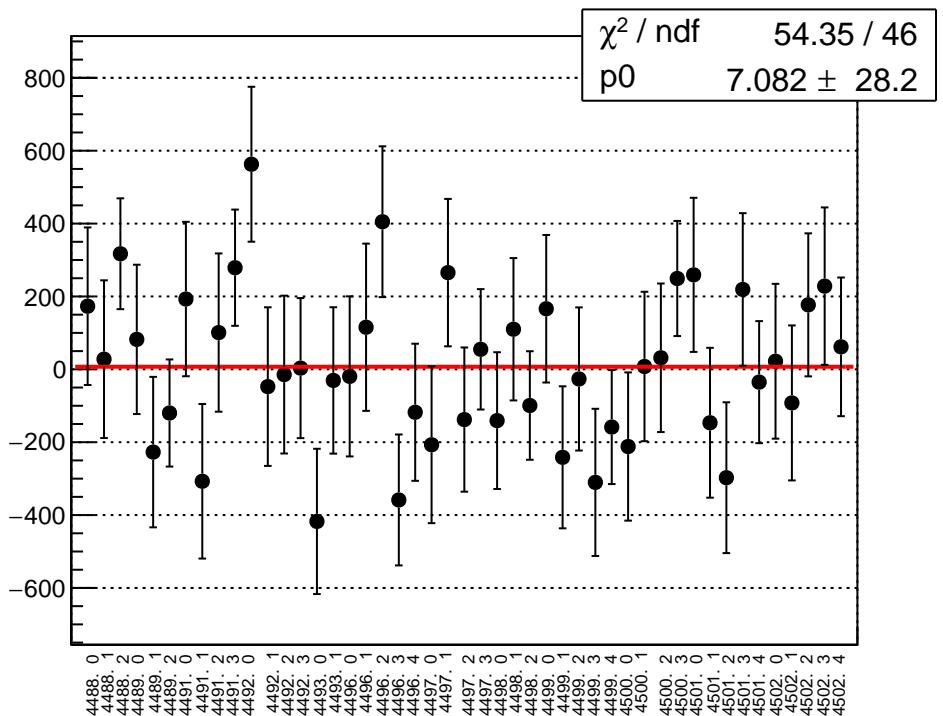
asym_bcm_dg_us_bcm_dg_ds_agg_avg_mean vs run



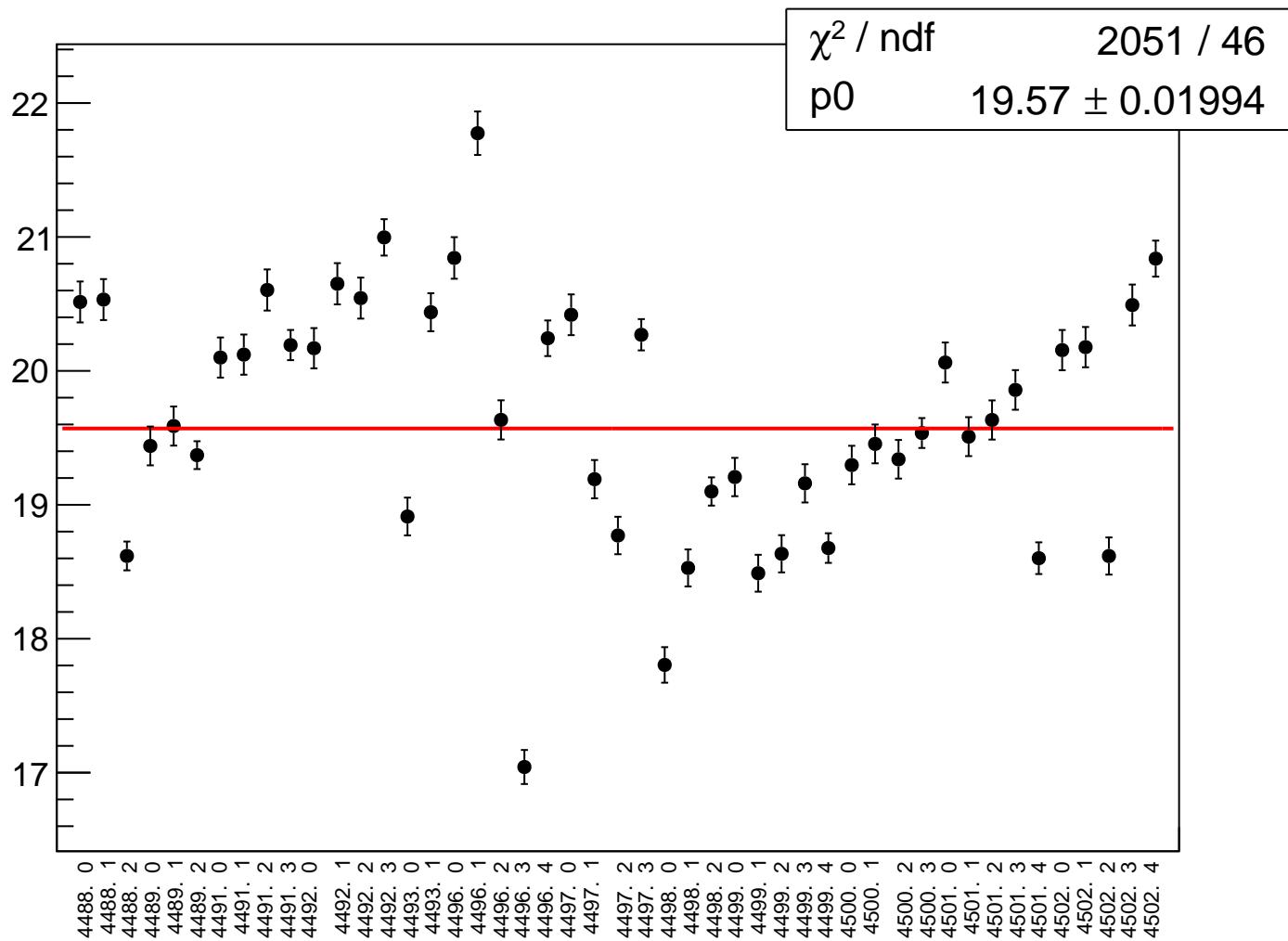
asym_bcm_dg_us_bcm_dg_ds_agg_avg_rms vs run



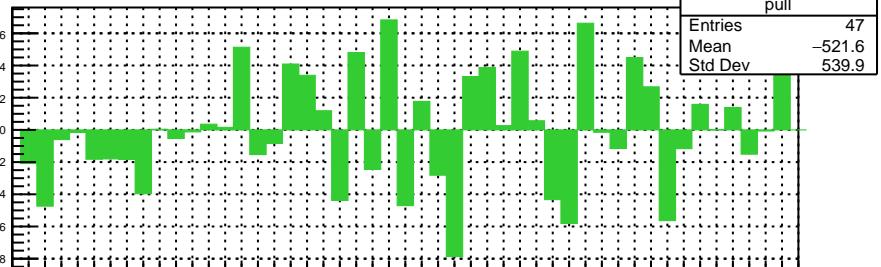
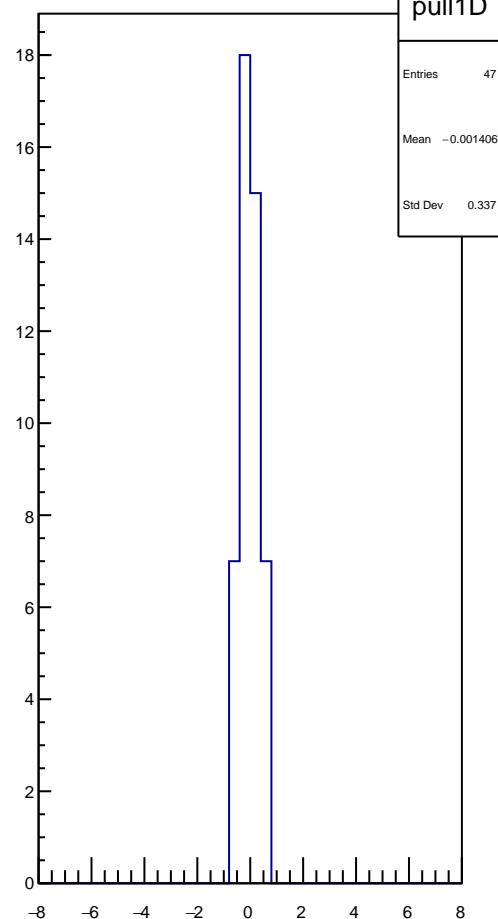
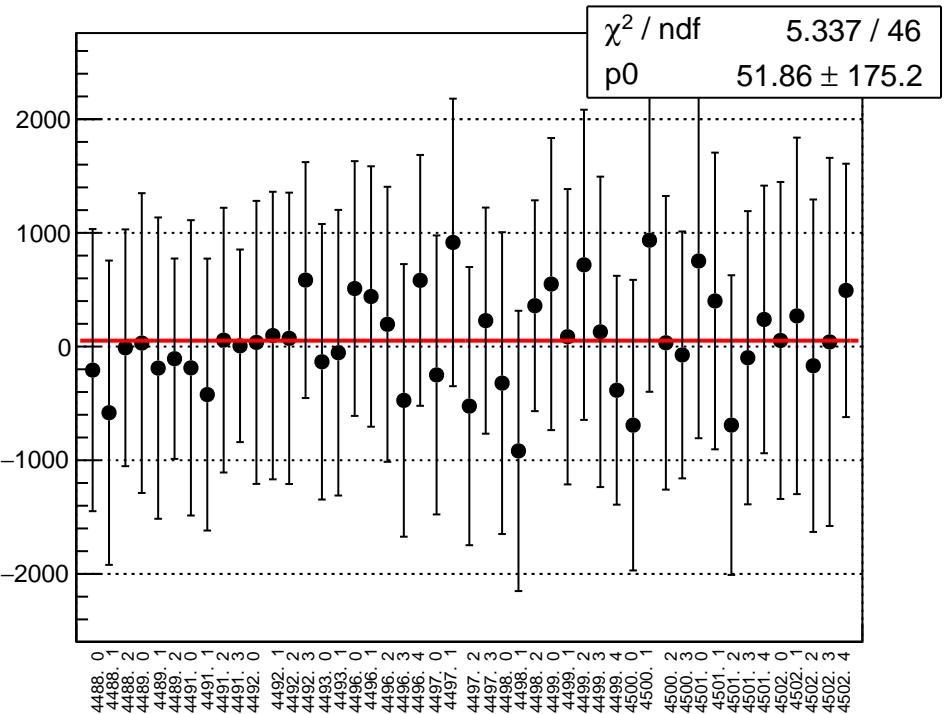
asym_bcm_dg_us_bcm_dg_ds_agg_dd_mean vs run



asym_bcm_dg_us_bcm_dg_ds_agg_dd_rms vs run



asym_bcm_cav4cQ_bcm_an_us_agg_avg_mean vs run



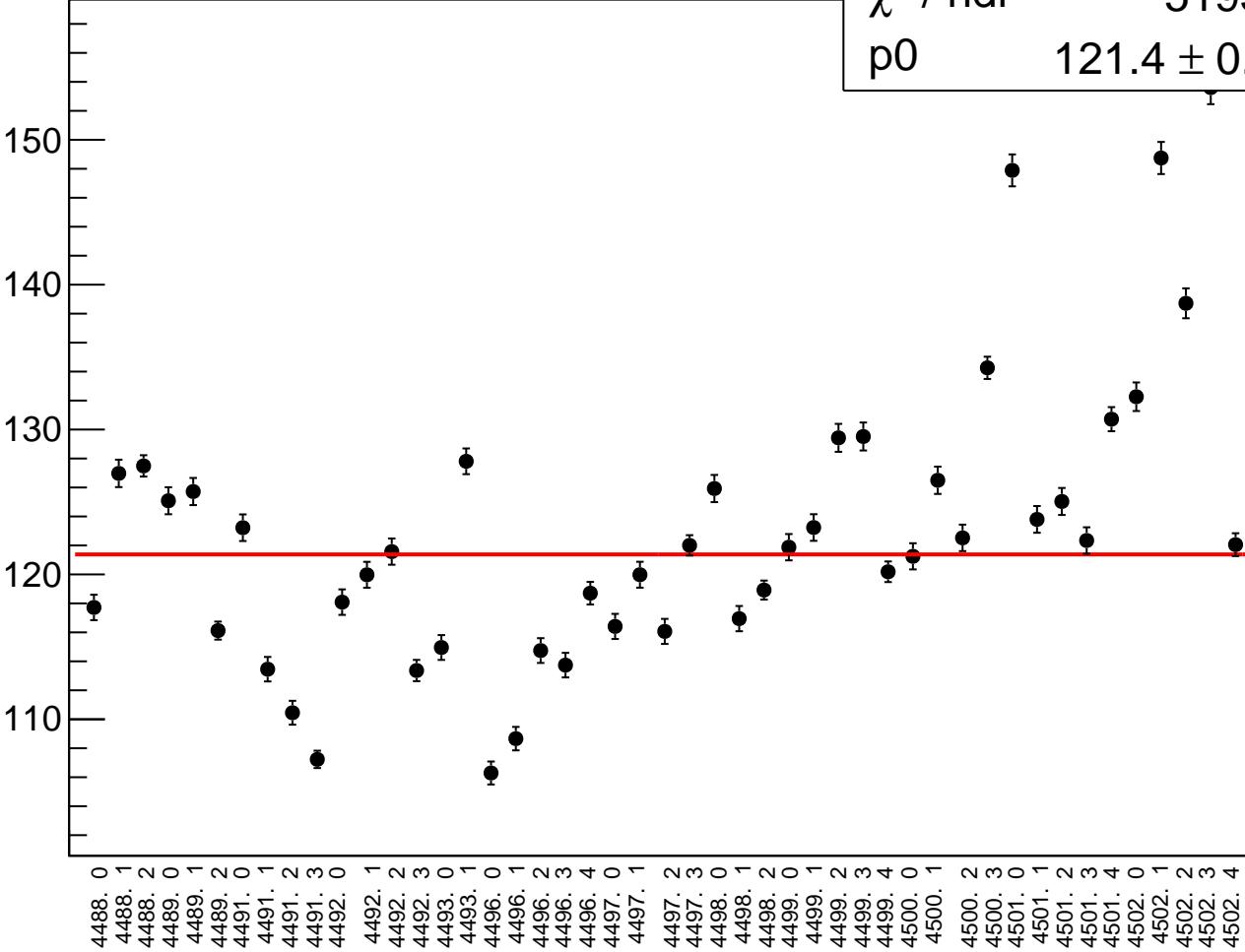
asym_bcm_cav4cQ_bcm_an_us_agg_avg_rms vs run

χ^2 / ndf

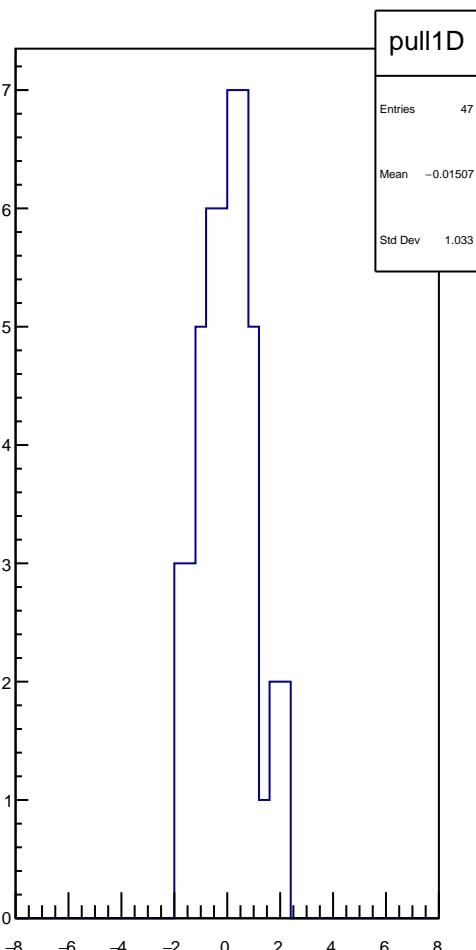
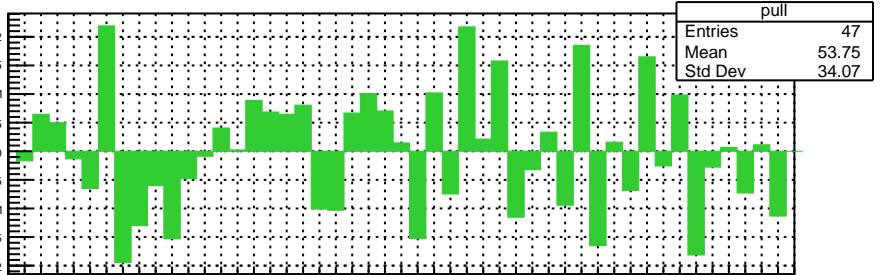
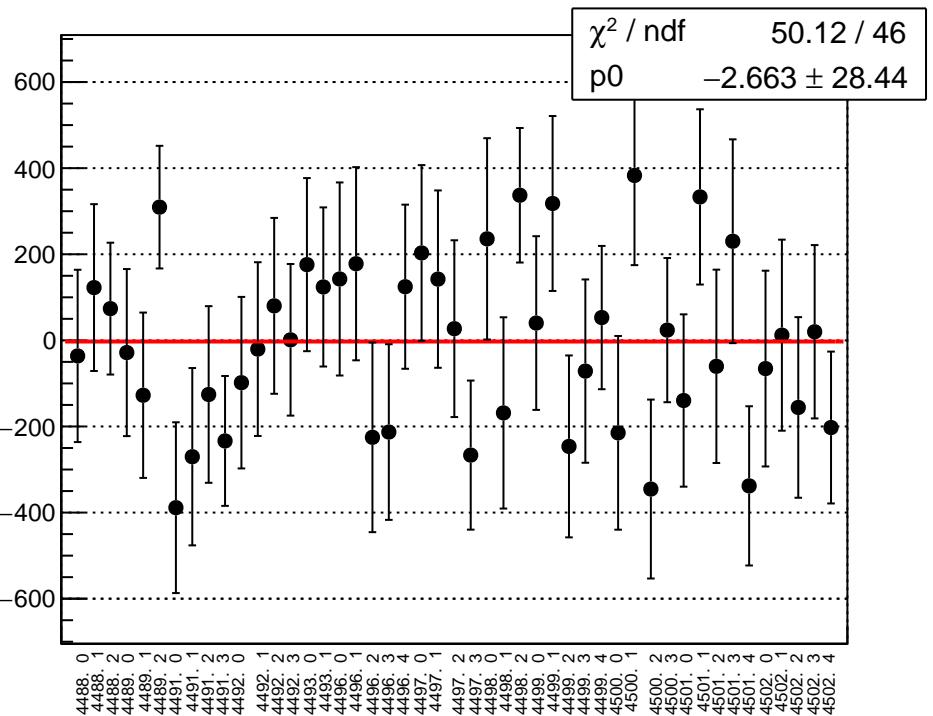
5193 / 46

p0

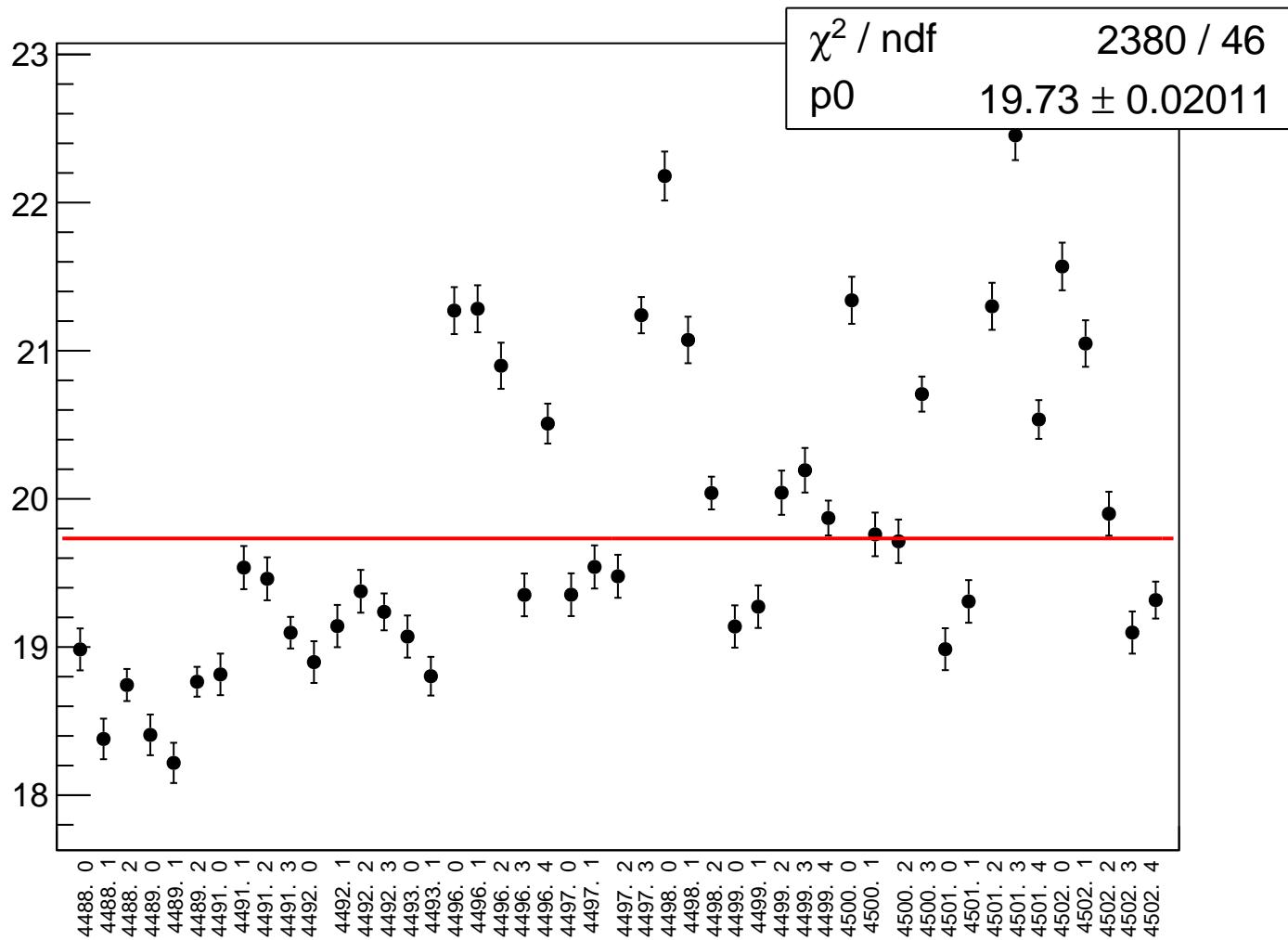
121.4 ± 0.1239



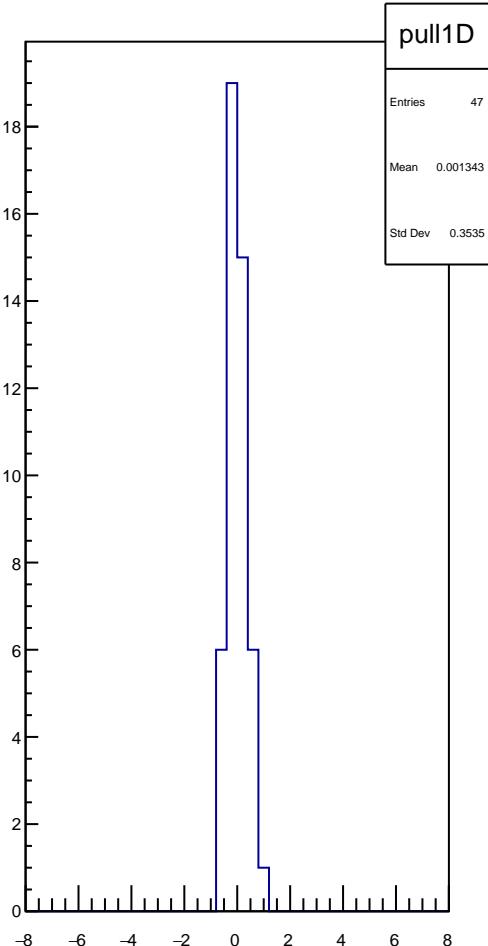
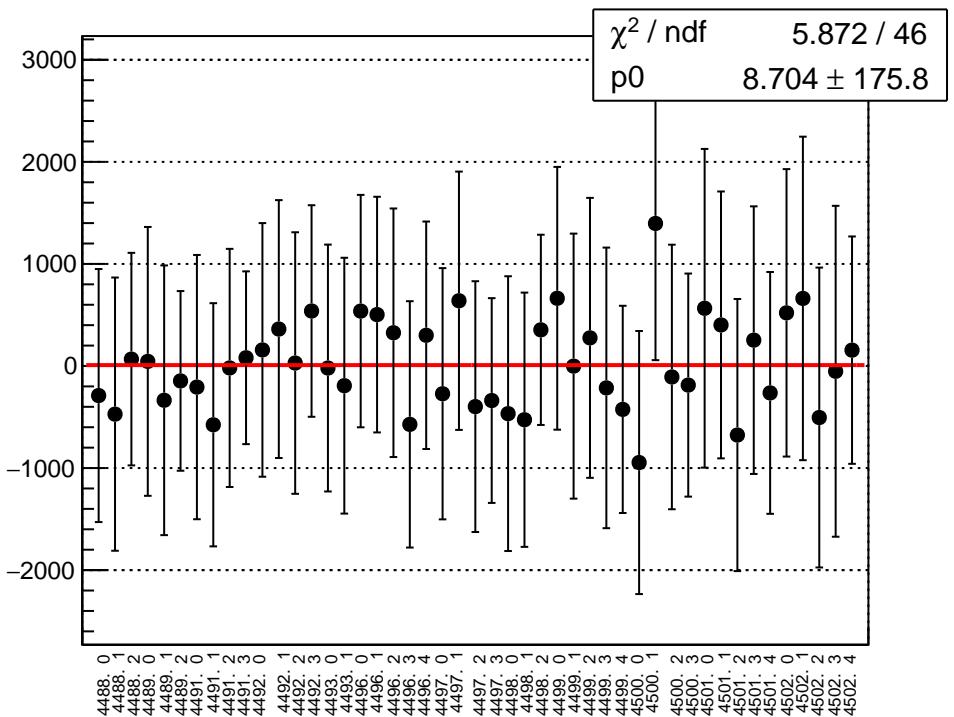
asym_bcm_cav4cQ_bcm_an_us_agg_dd_mean vs run



asym_bcm_cav4cQ_bcm_an_us_agg_dd_rms vs run



asym_bcm_cav4cQ_bcm_an_ds_agg_avg_mean vs run



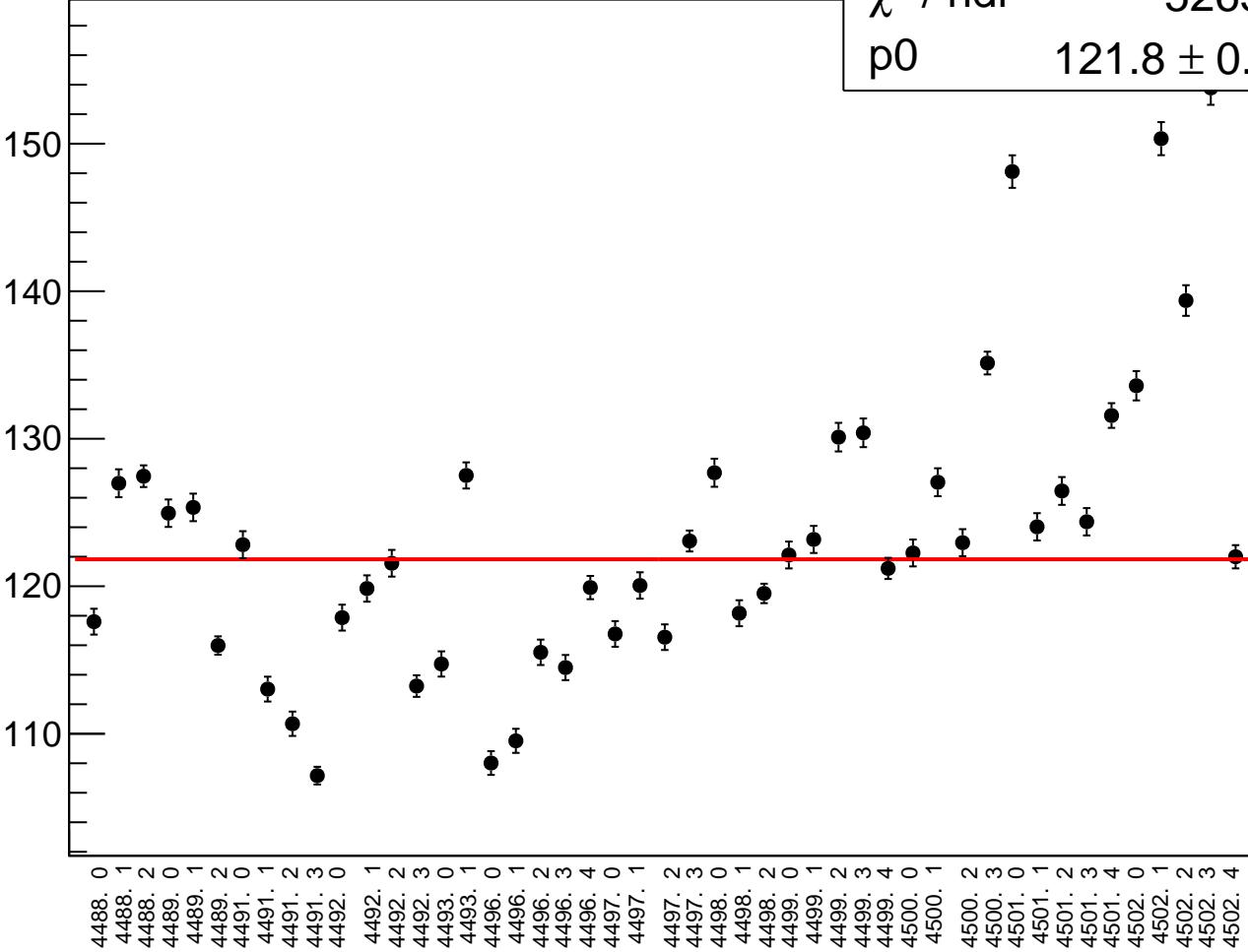
asym_bcm_cav4cQ_bcm_an_ds_agg_avg_rms vs run

χ^2 / ndf

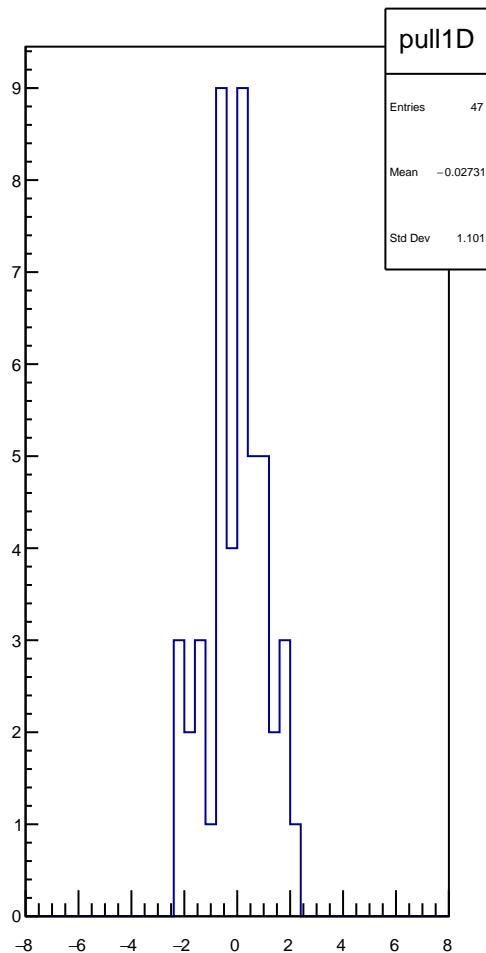
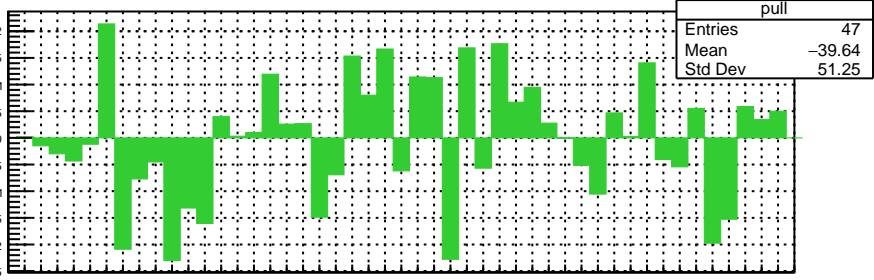
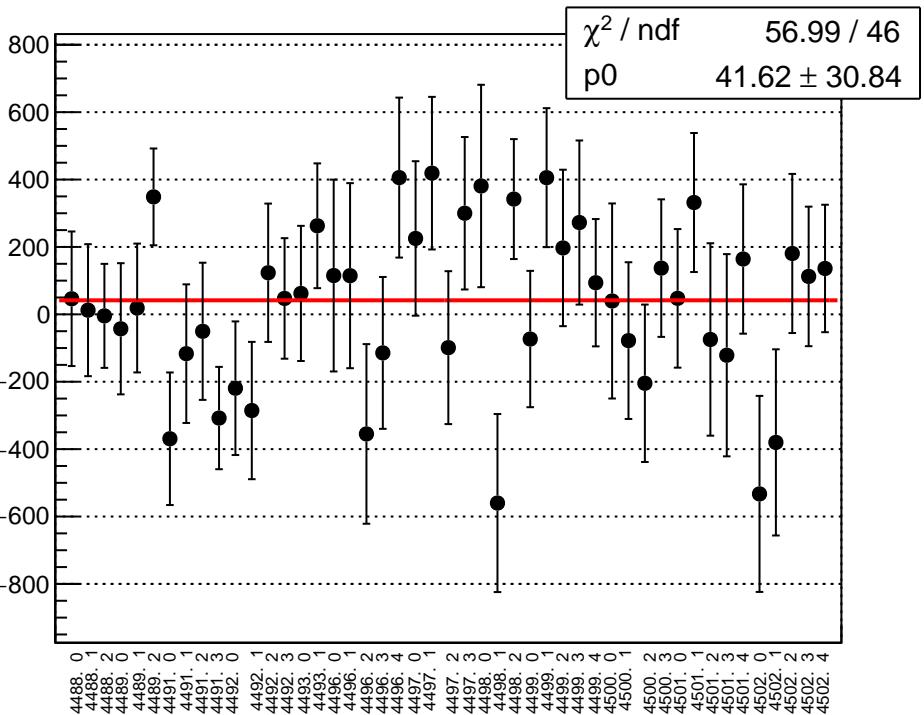
5263 / 46

p0

121.8 ± 0.1243

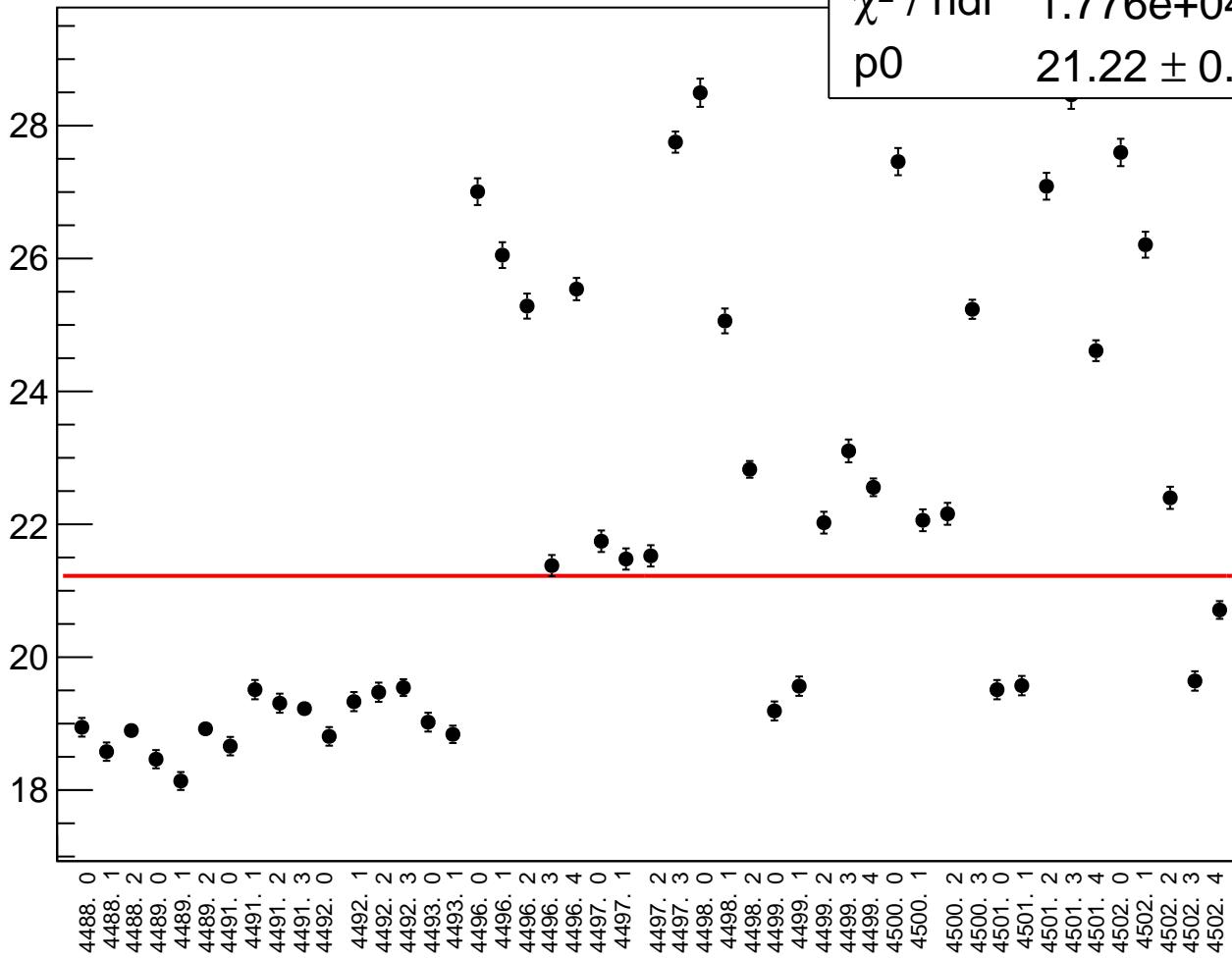


asym_bcm_cav4cQ_bcm_an_ds_agg_dd_mean vs run

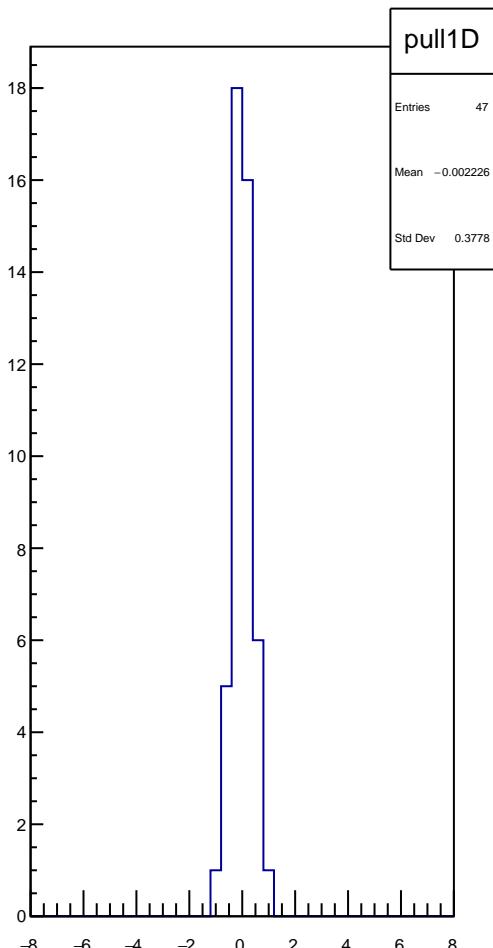
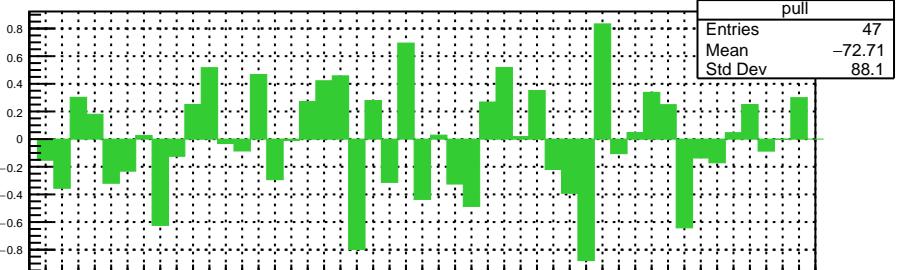
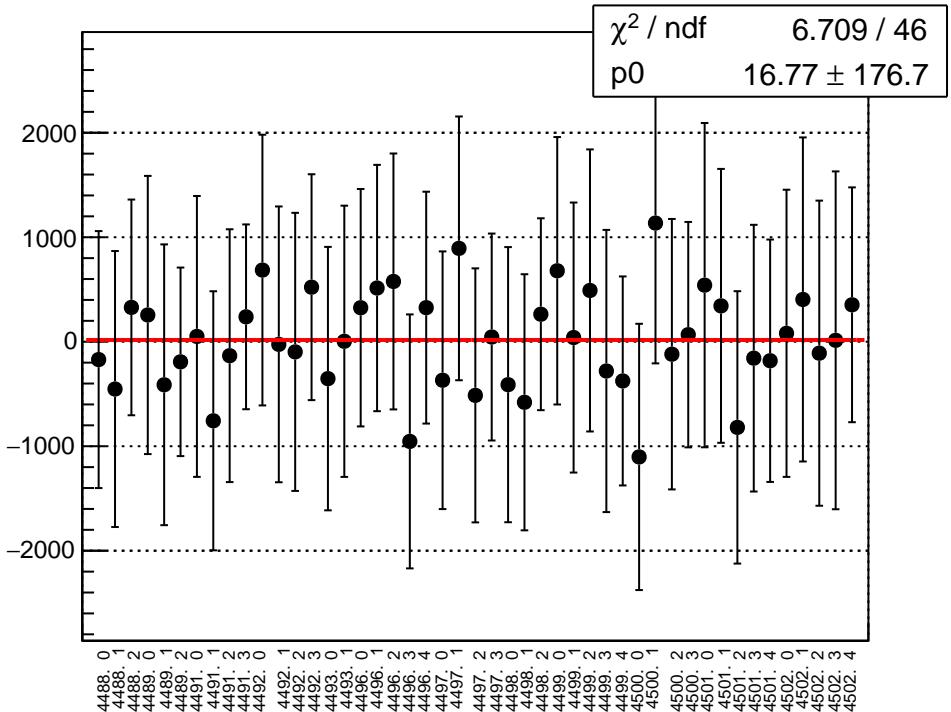


asym_bcm_cav4cQ_bcm_an_ds_agg_dd_rms vs run

χ^2 / ndf $1.776\text{e+}04 / 46$
p0 21.22 ± 0.0218



asym_bcm_cav4cQ_bcm_dg_us_agg_avg_mean vs run



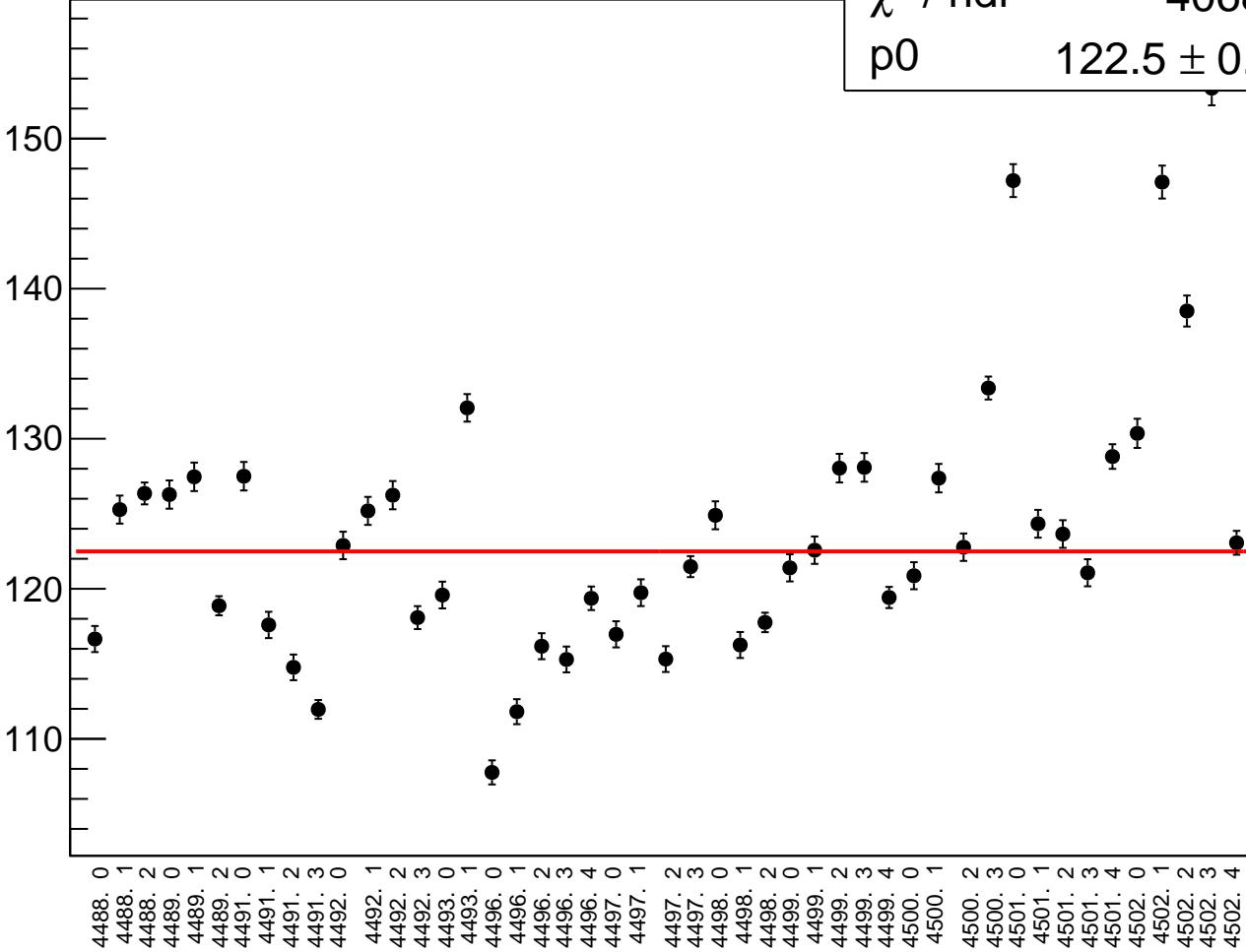
asym_bcm_cav4cQ_bcm_dg_us_agg_avg_rms vs run

χ^2 / ndf

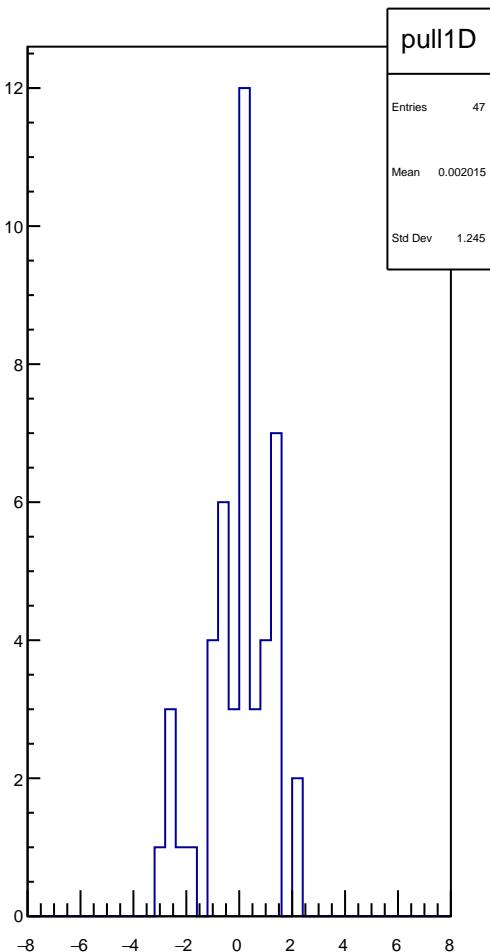
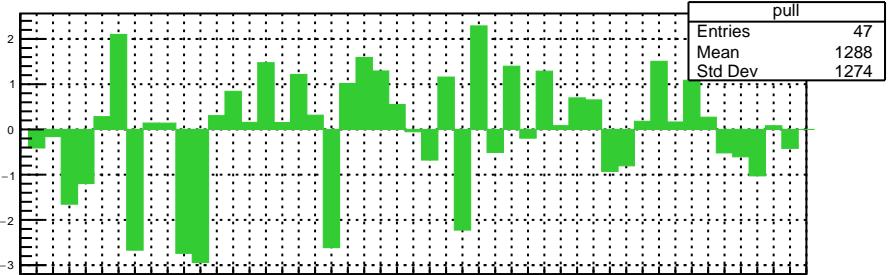
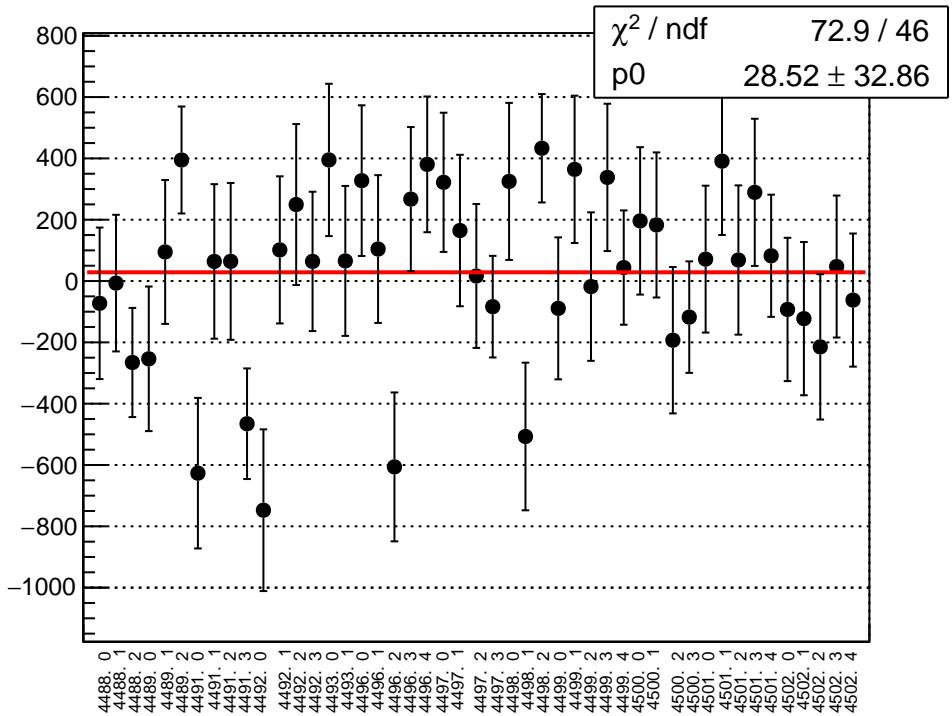
4068 / 46

p0

122.5 ± 0.1249



asym_bcm_cav4cQ_bcm_dg_us_agg_dd_mean vs run



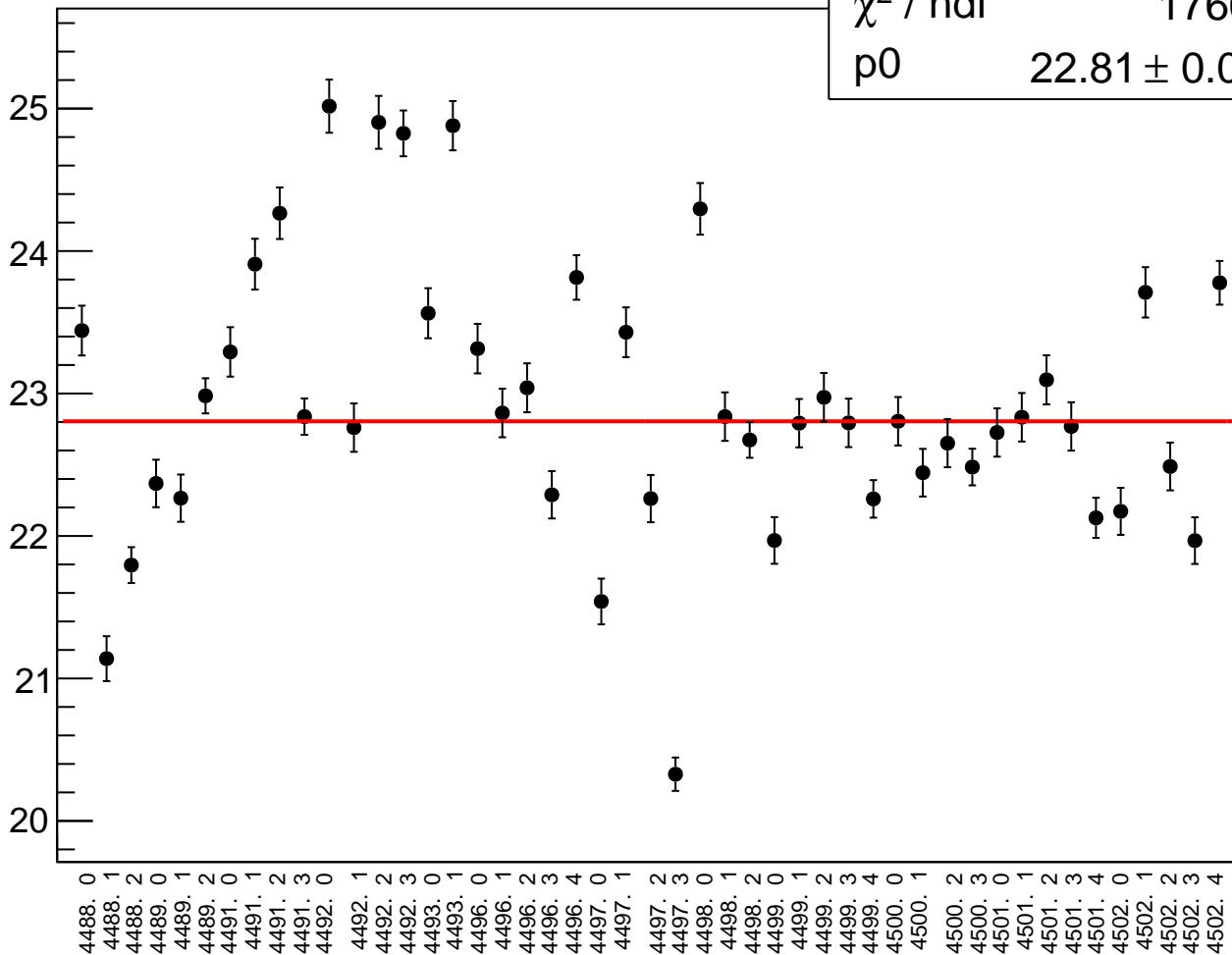
asym_bcm_cav4cQ_bcm_dg_us_agg_dd_rms vs run

χ^2 / ndf

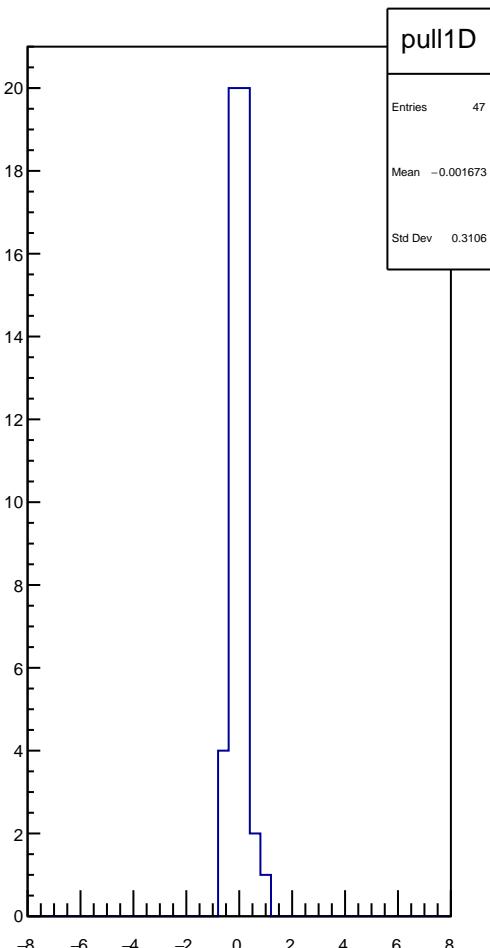
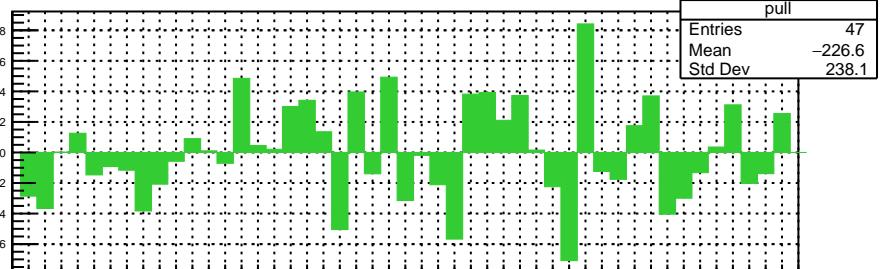
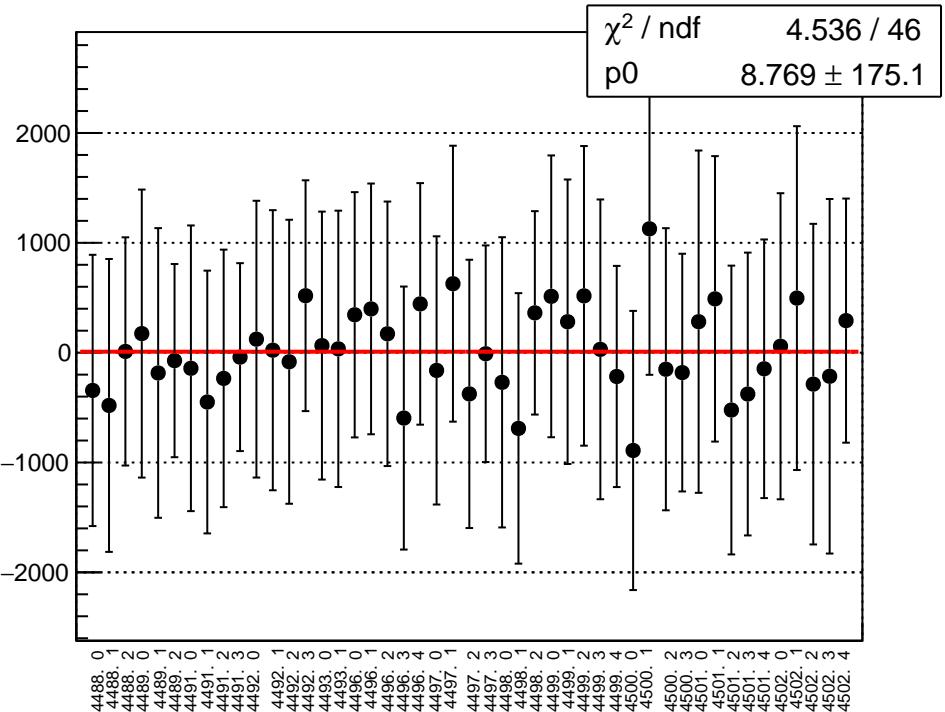
1766 / 46

p0

22.81 ± 0.02323



asym_bcm_cav4cQ_bcm_dg_ds_agg_avg_mean vs run



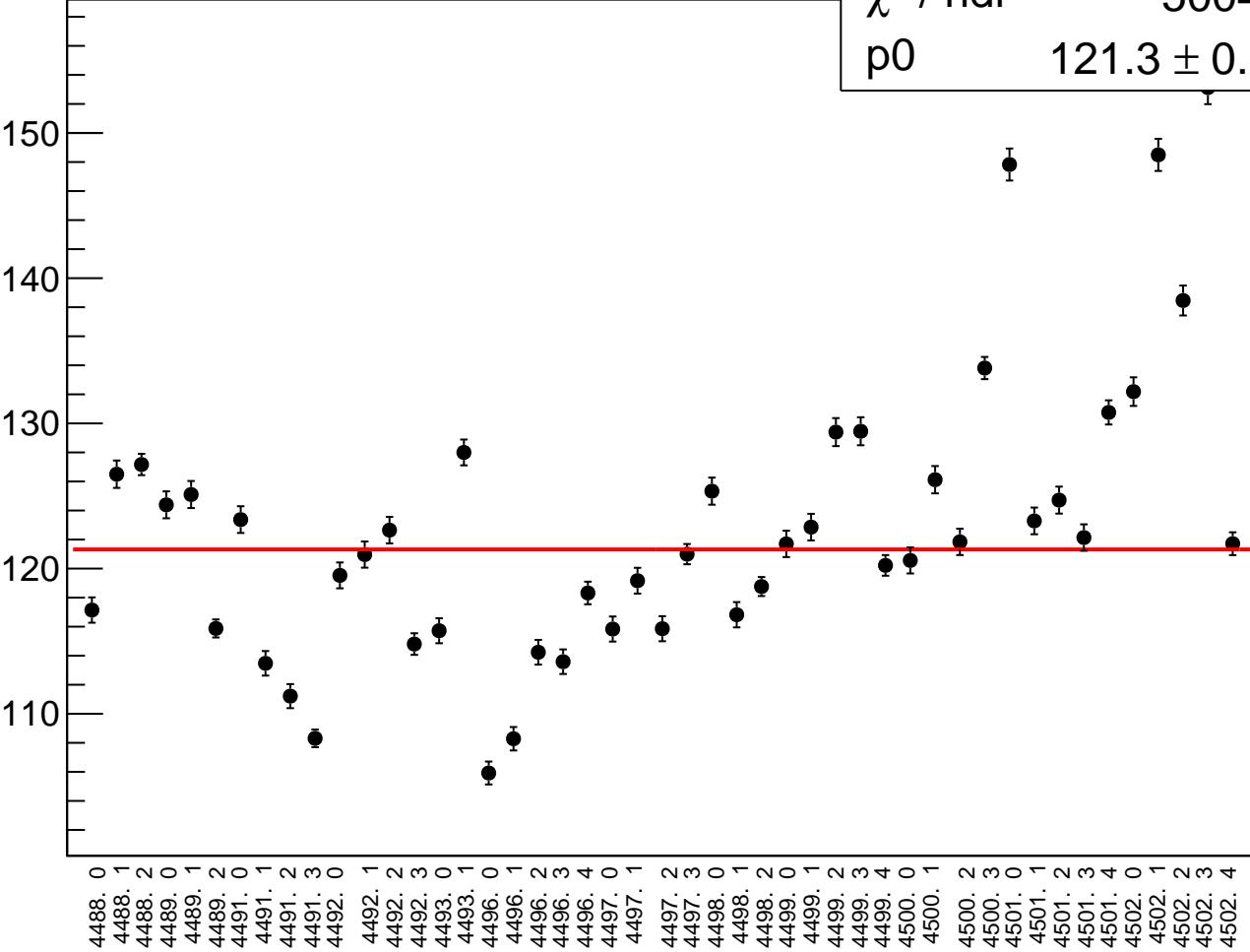
asym_bcm_cav4cQ_bcm_dg_ds_agg_avg_rms vs run

χ^2 / ndf

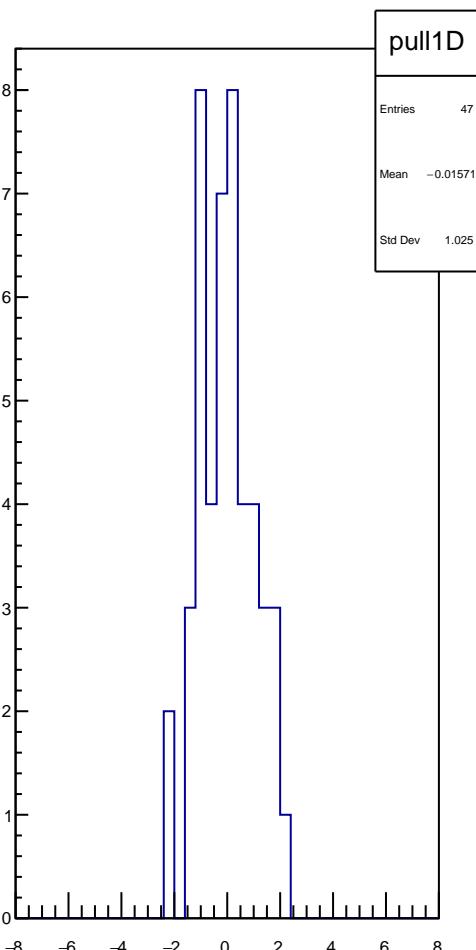
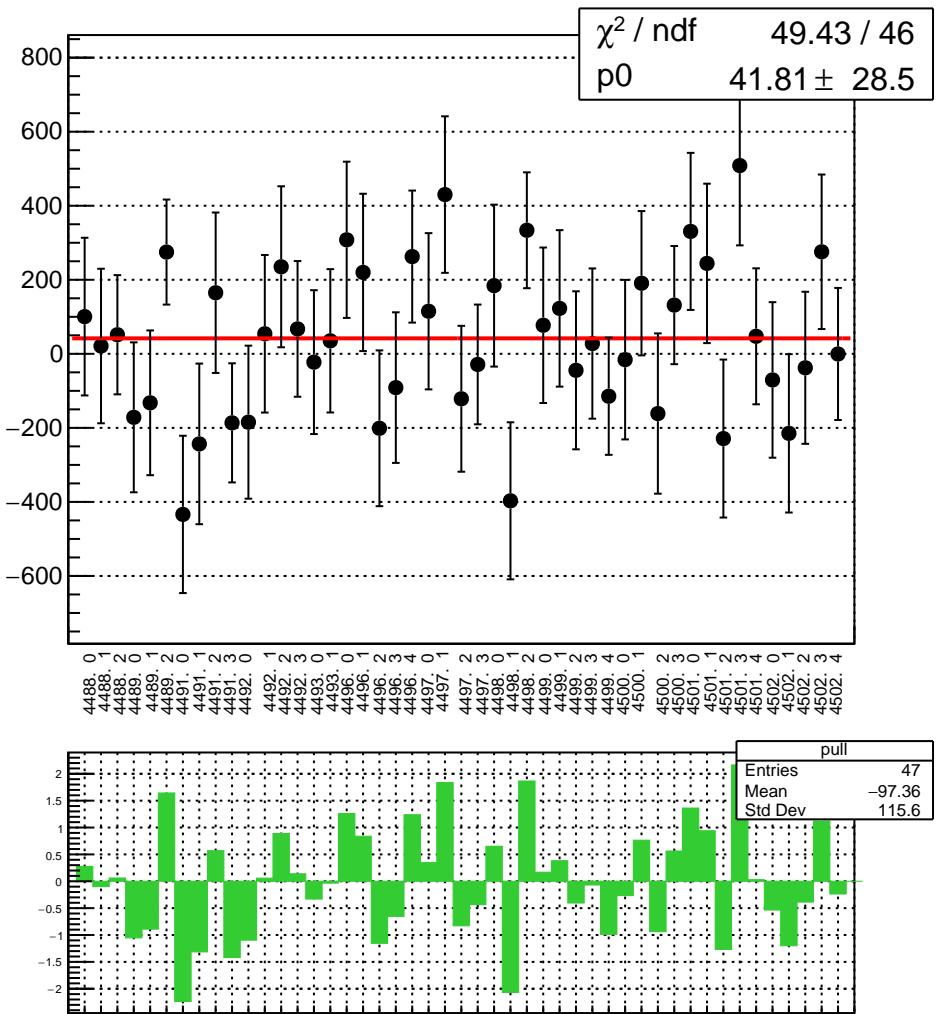
5004 / 46

p0

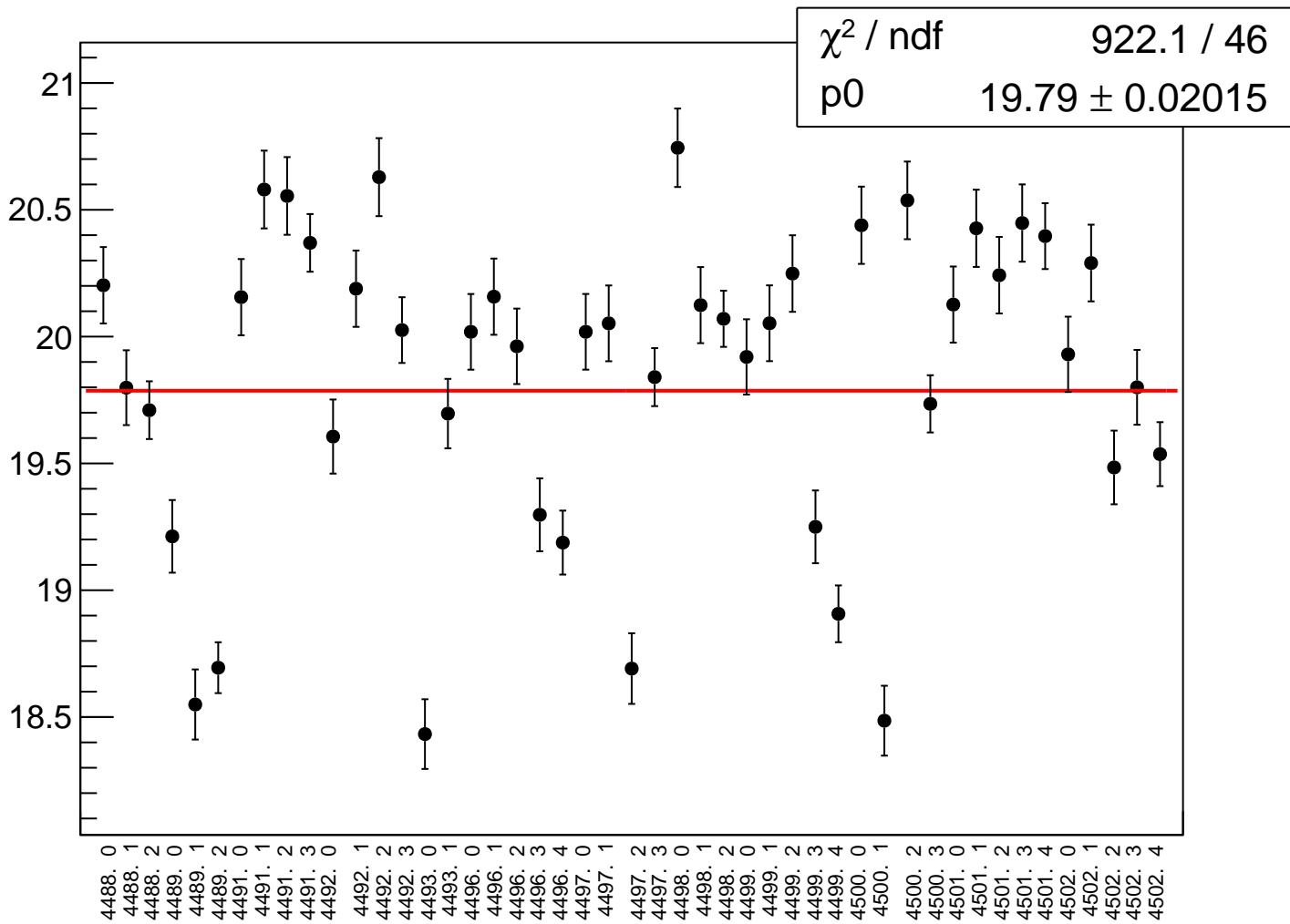
121.3 ± 0.1238



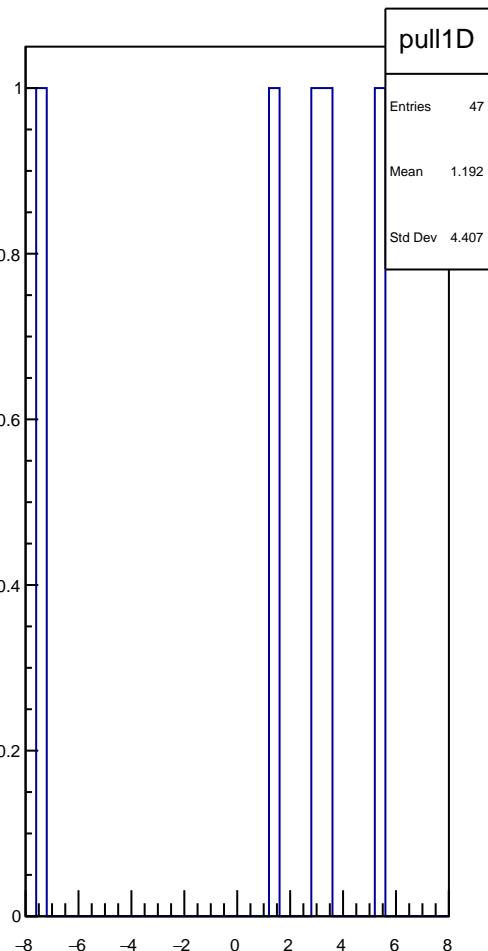
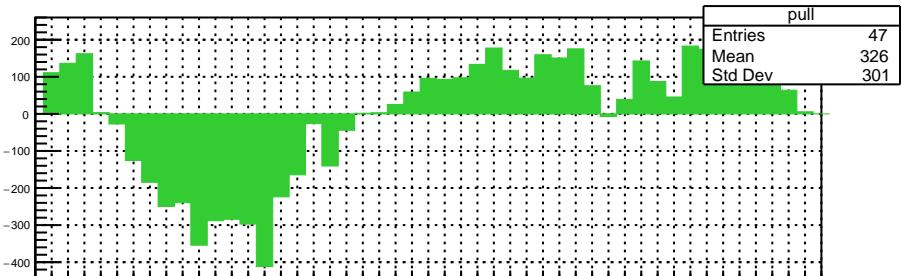
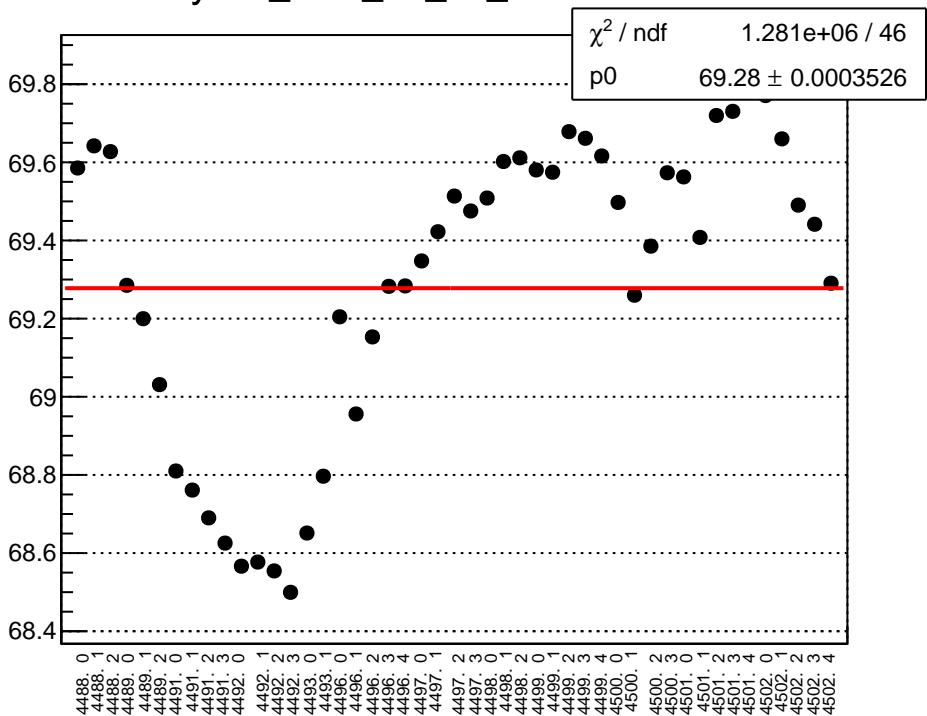
asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_mean vs run



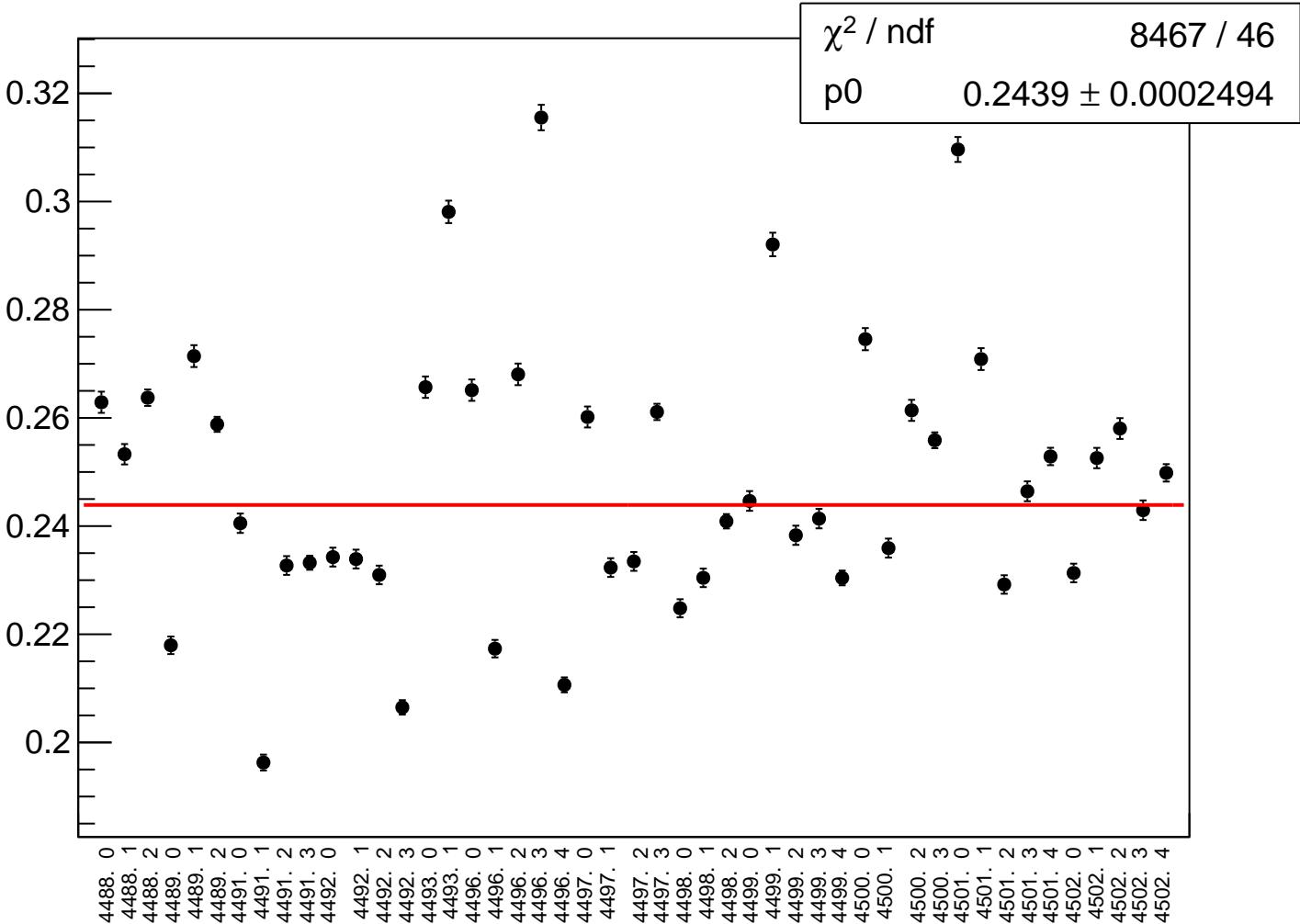
asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_rms vs run



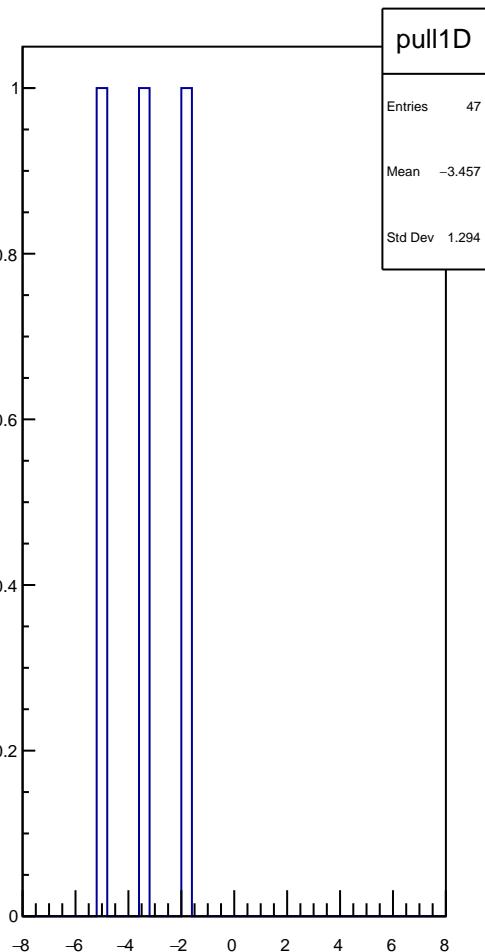
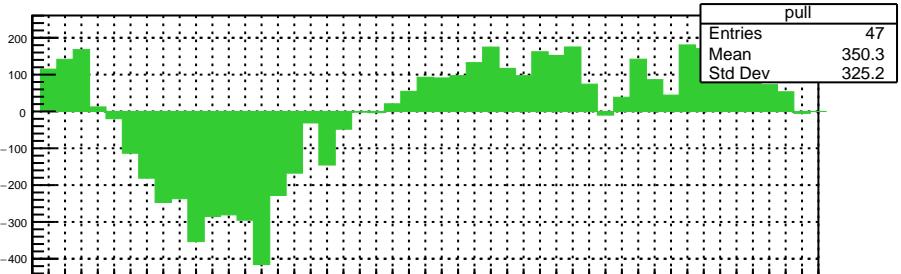
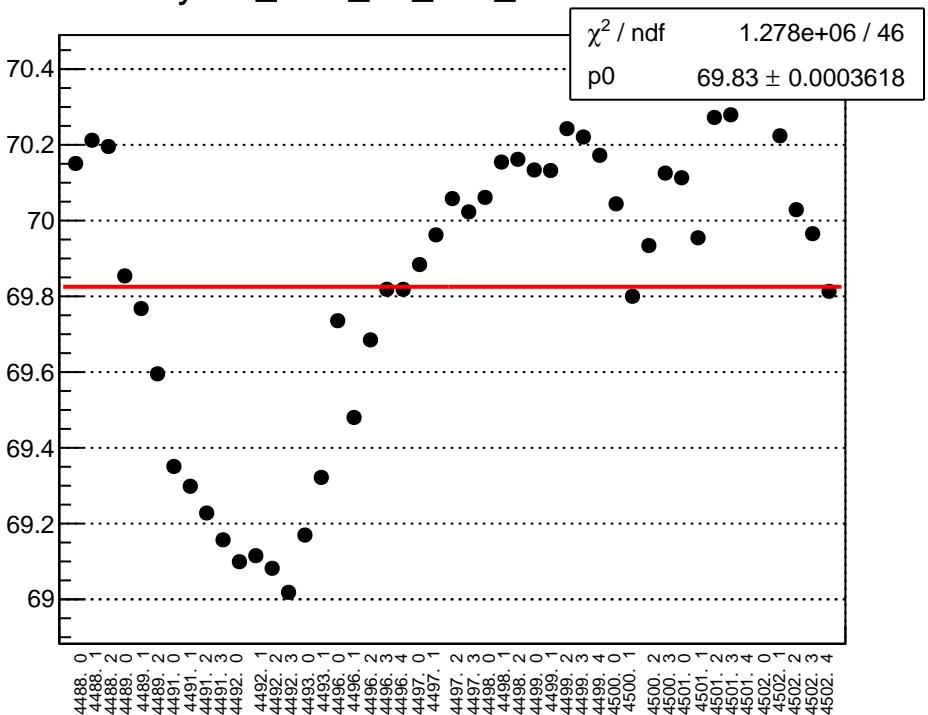
yield_bcm_an_ds_mean vs run



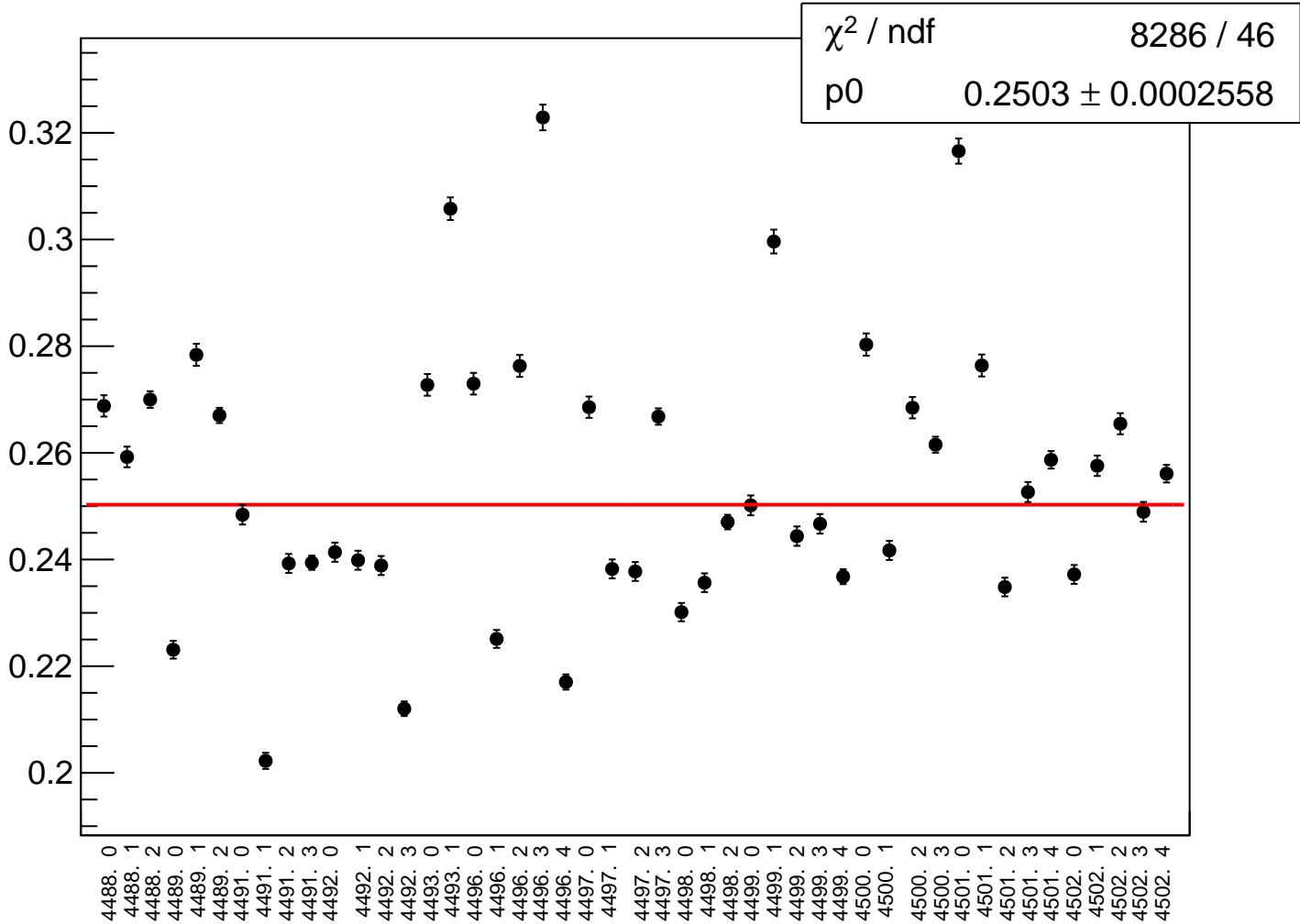
yield_bcm_an_ds_rms vs run



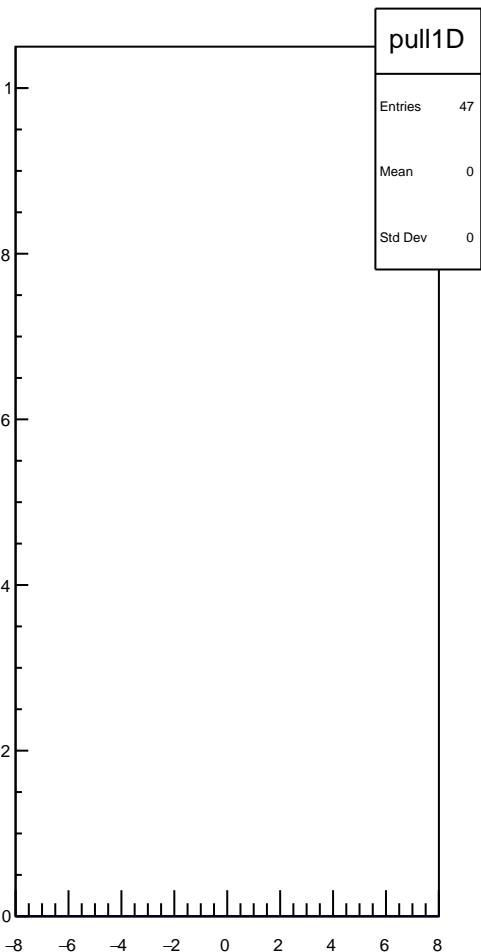
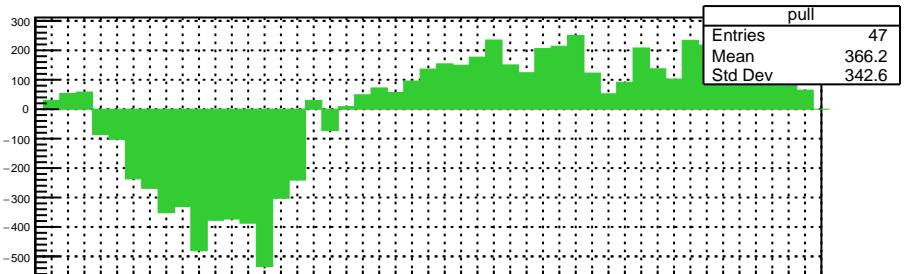
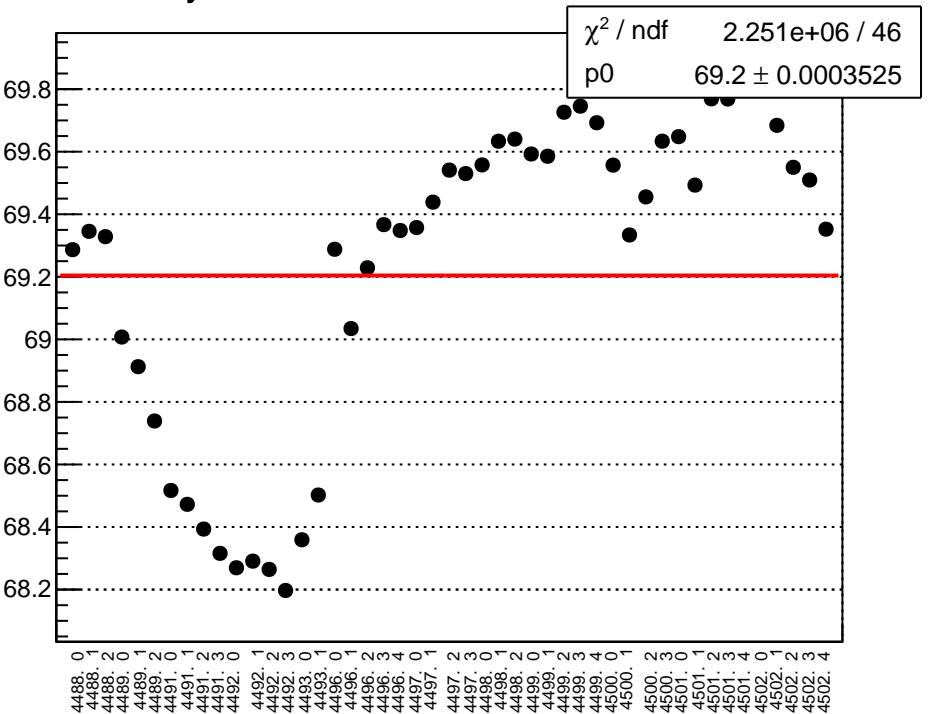
yield_bcm_an_ds3_mean vs run



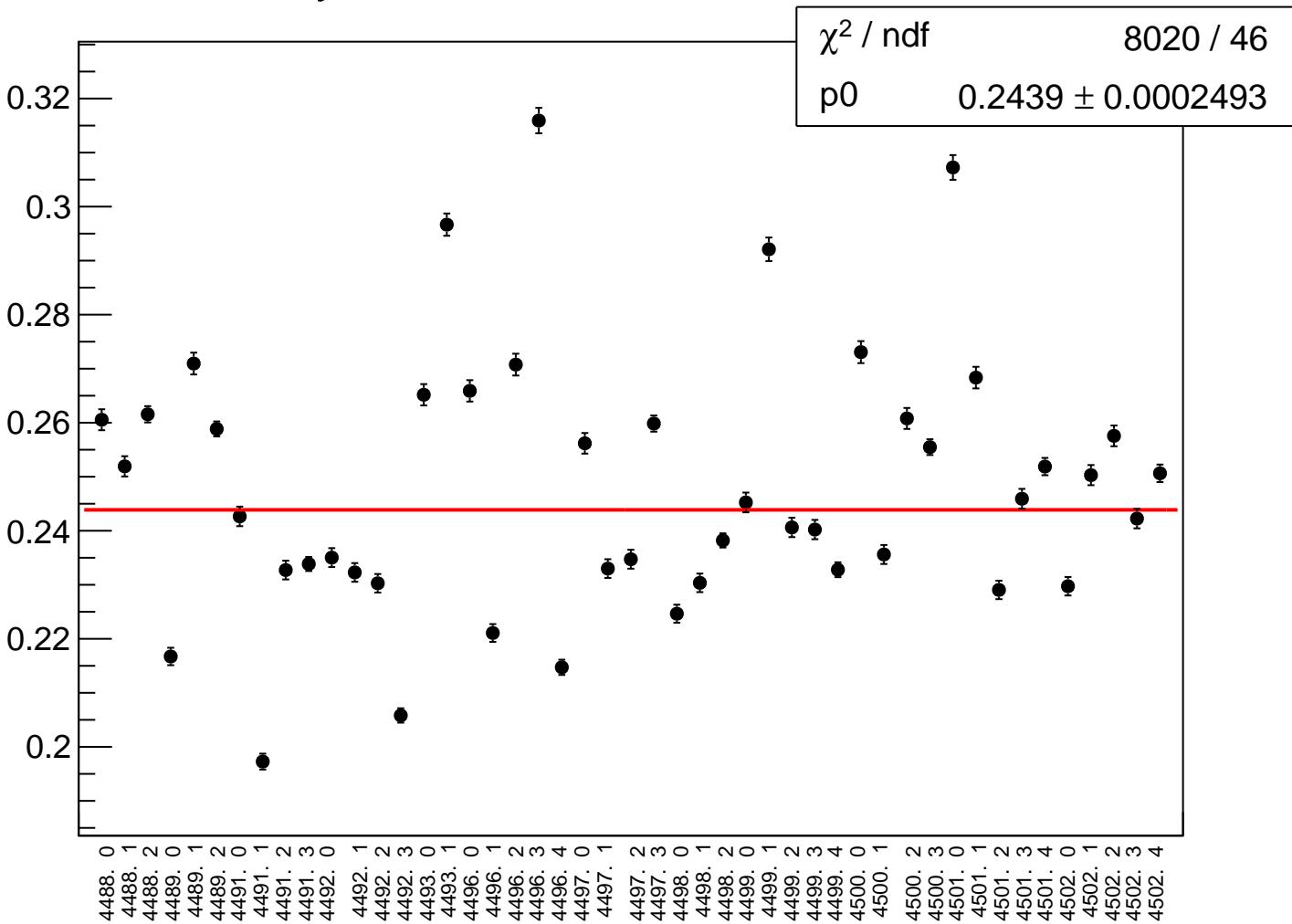
yield_bcm_an_ds3_rms vs run



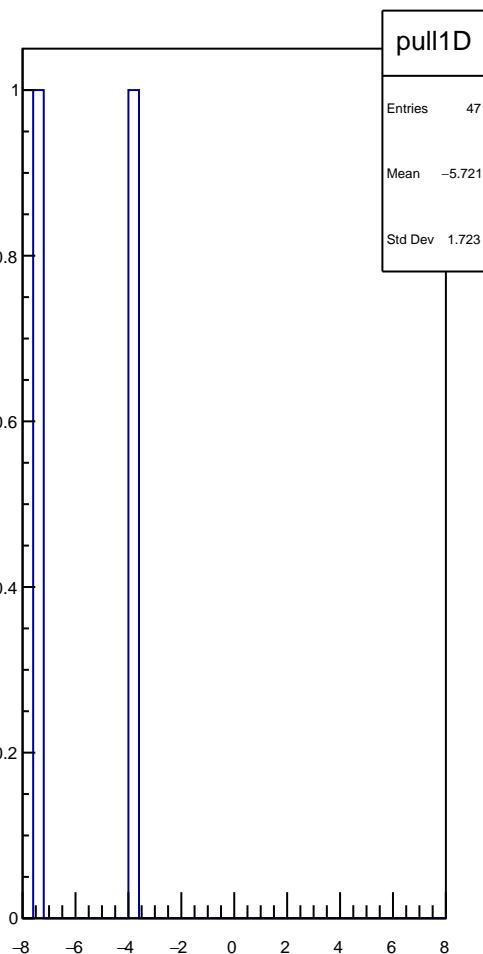
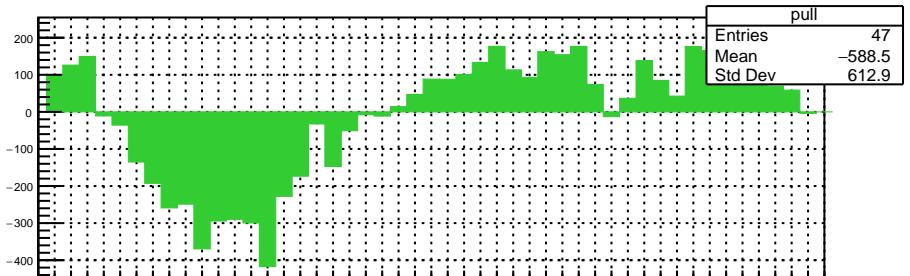
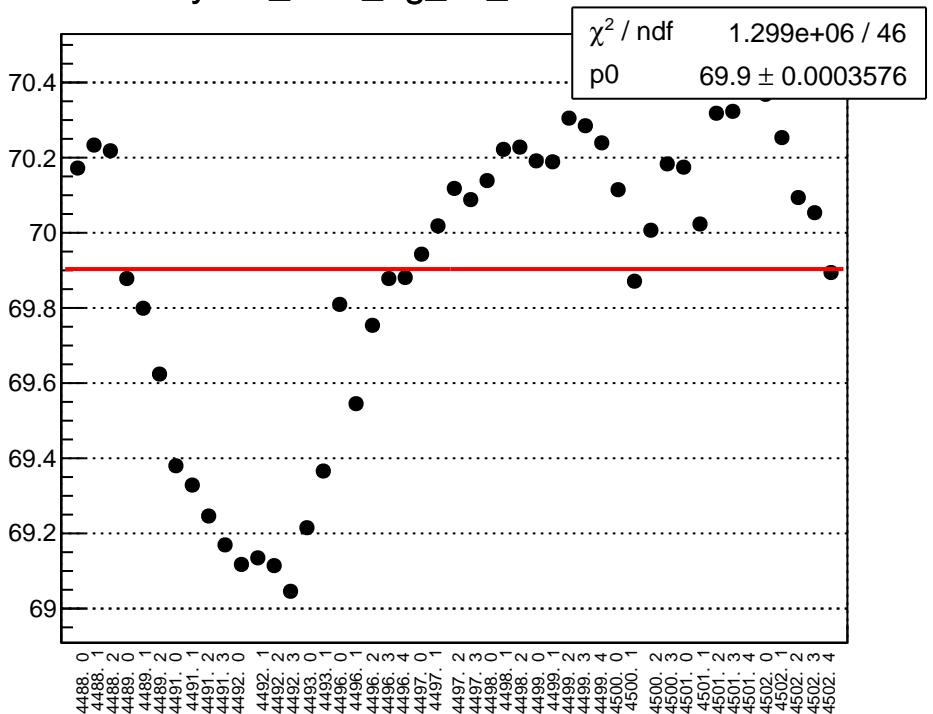
yield_bcm_an_us_mean vs run



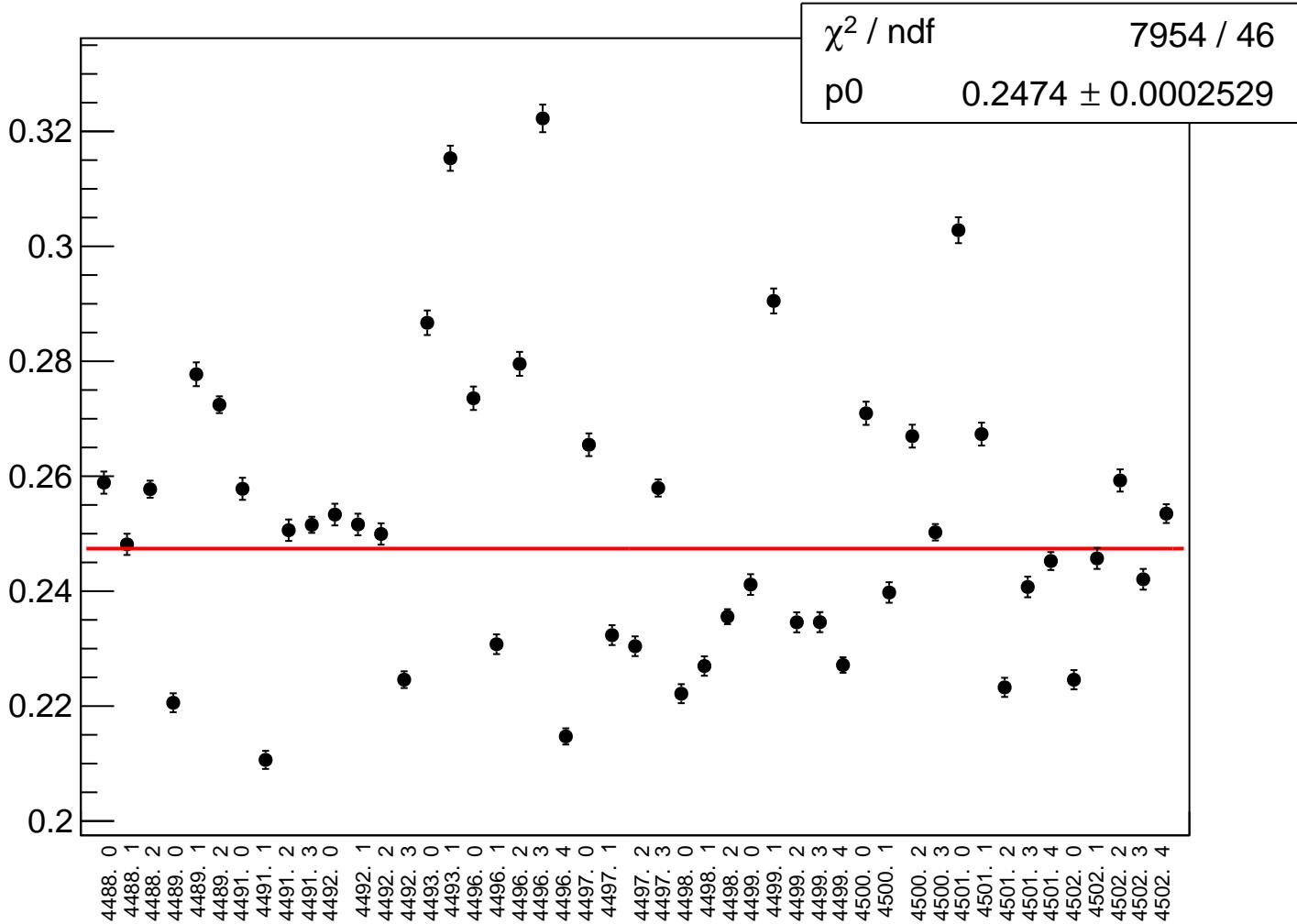
yield_bcm_an_us_rms vs run



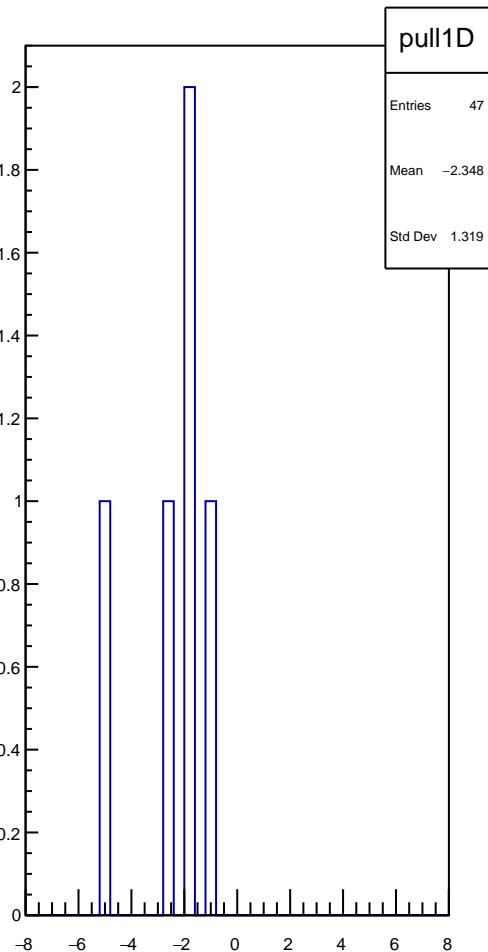
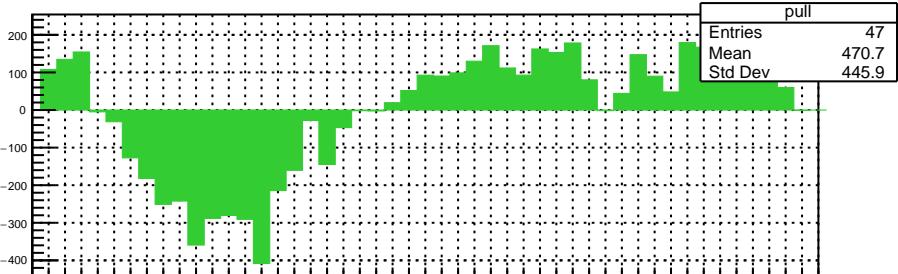
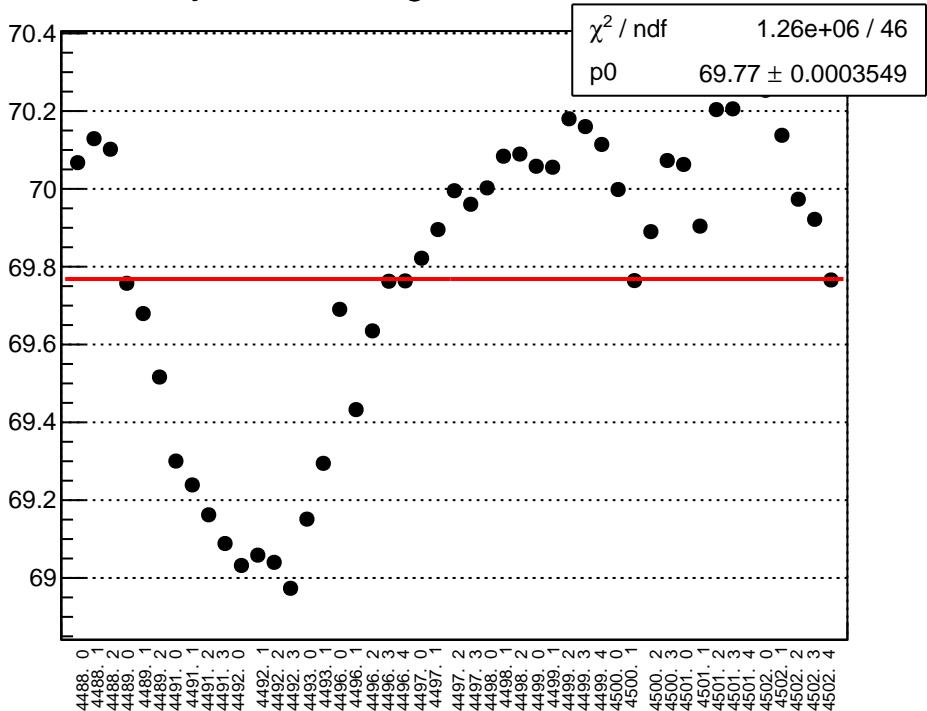
yield_bcm_dg_us_mean vs run



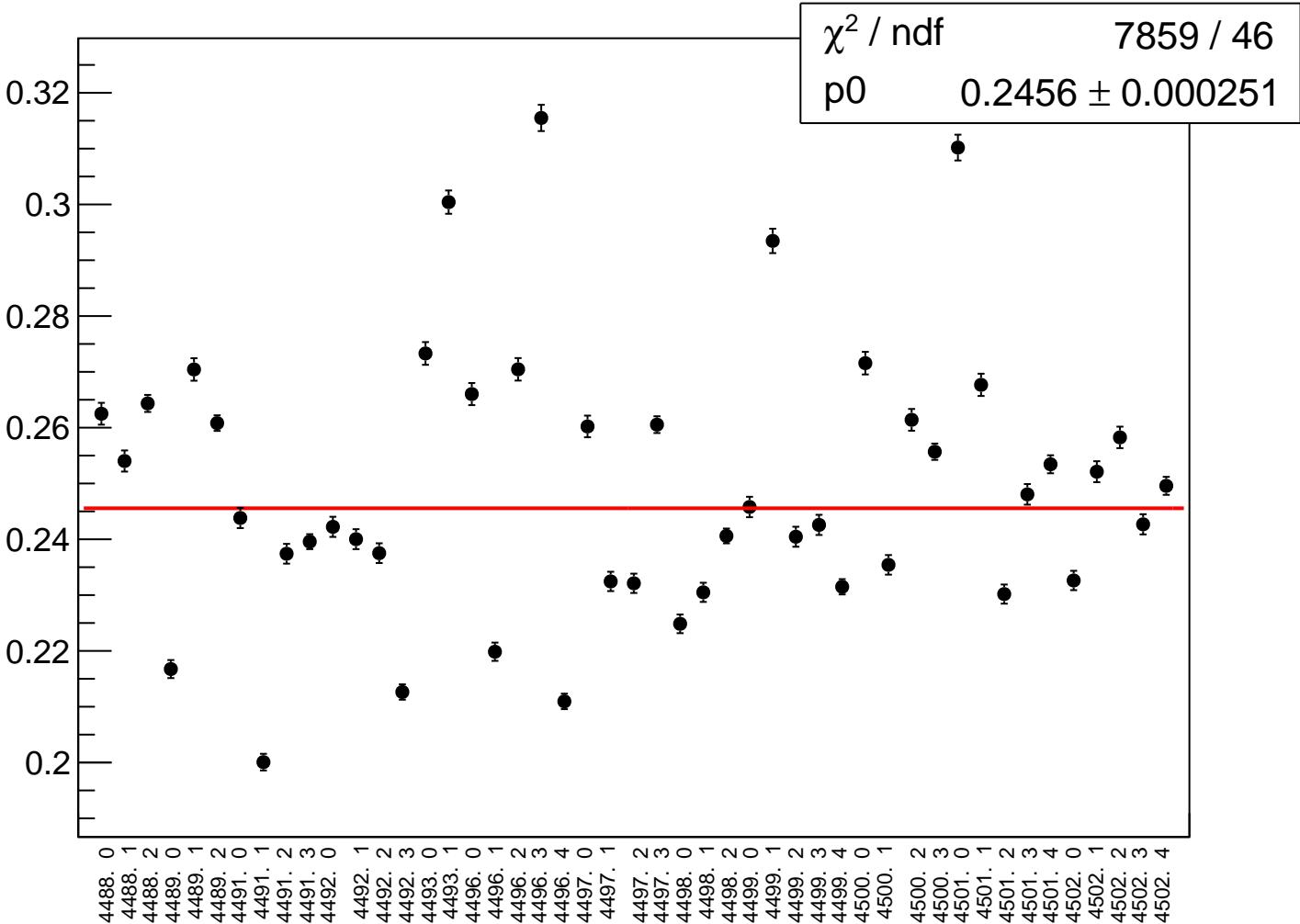
yield_bcm_dg_us_rms vs run



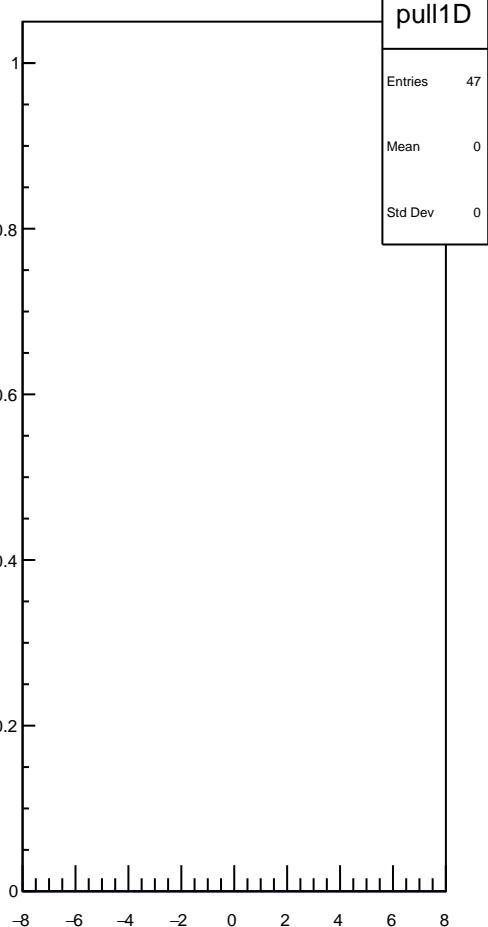
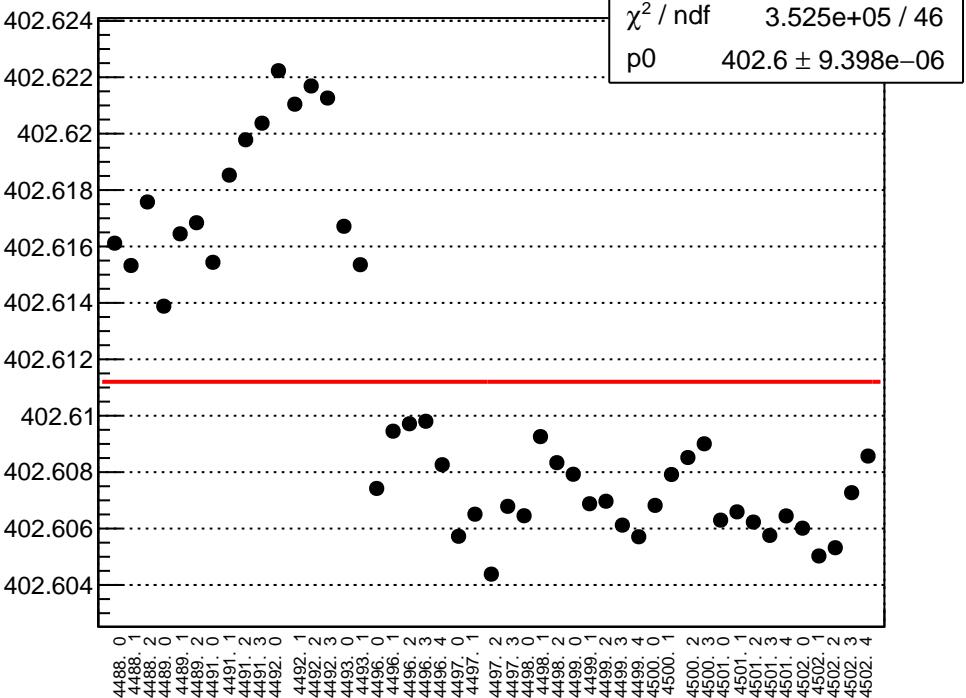
yield_bcm_dg_ds_mean vs run



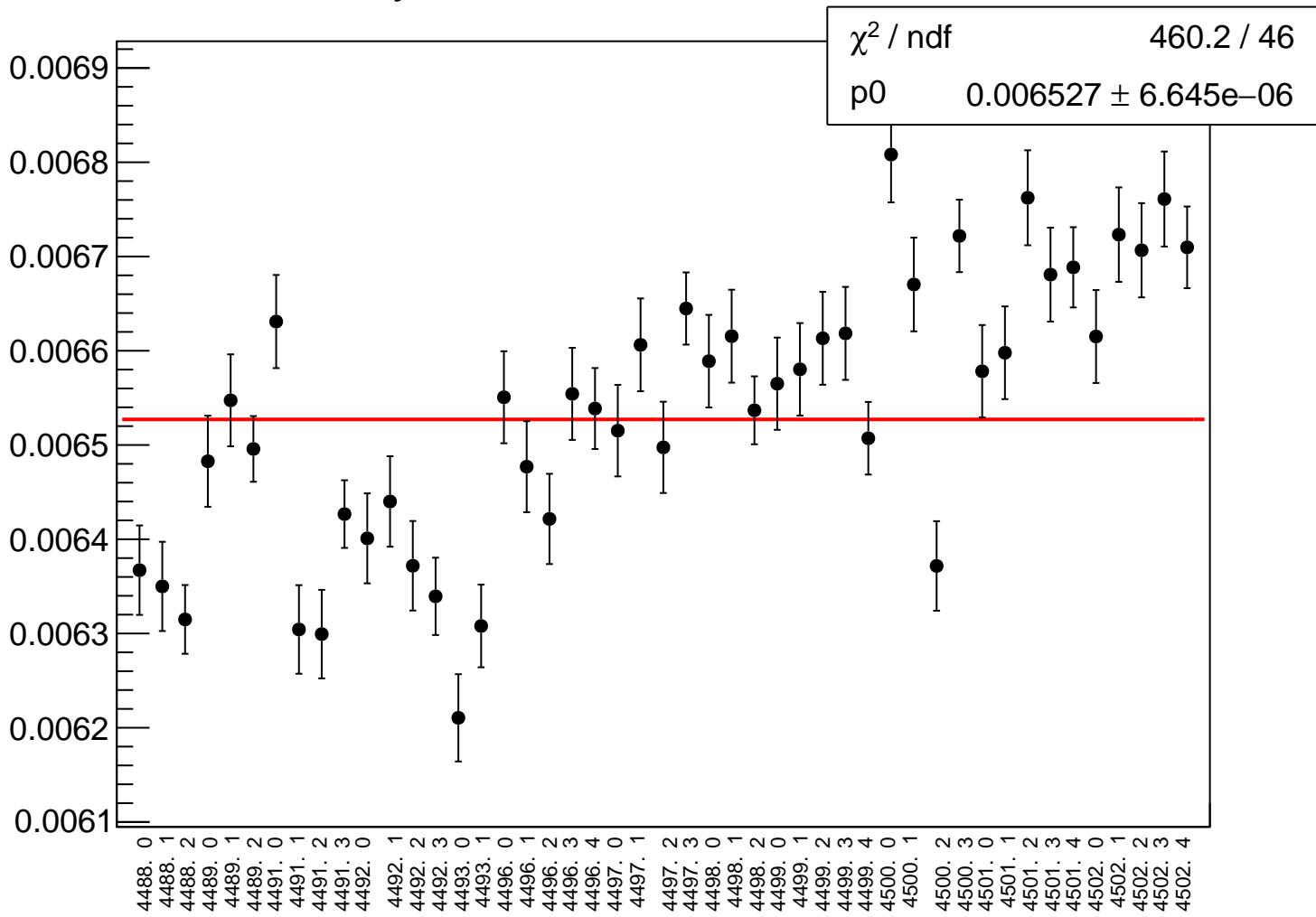
yield_bcm_dg_ds_rms vs run



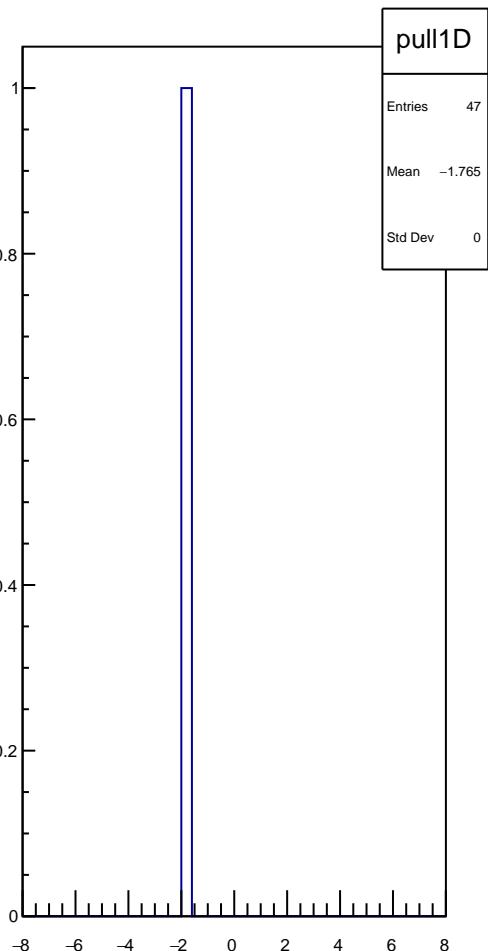
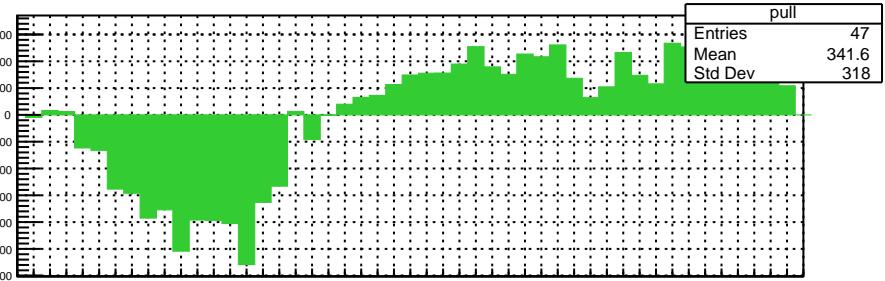
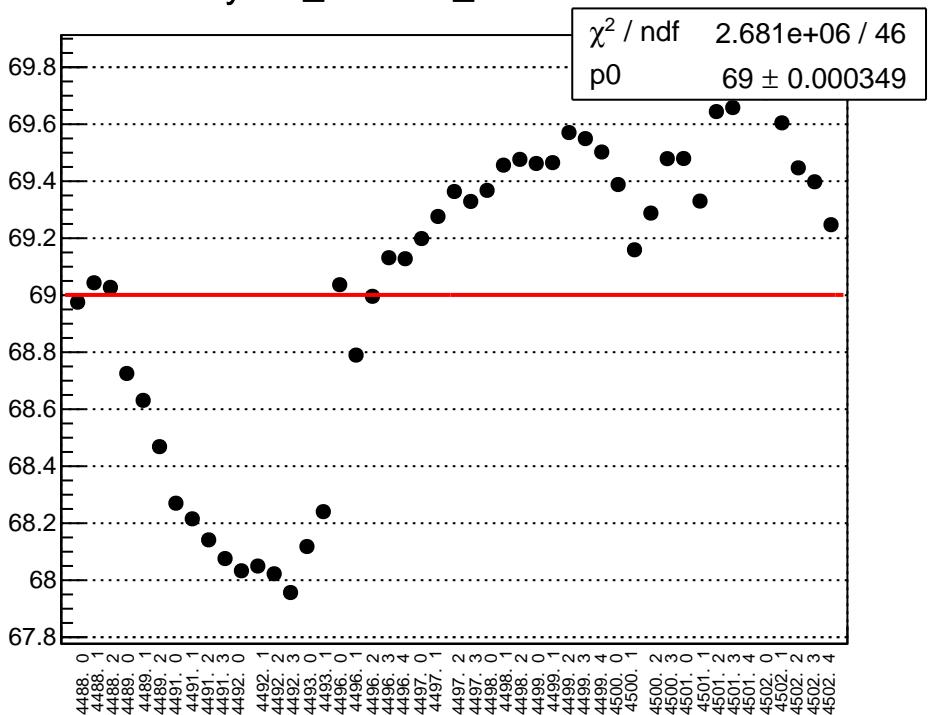
yield_cav4bQ_mean vs run



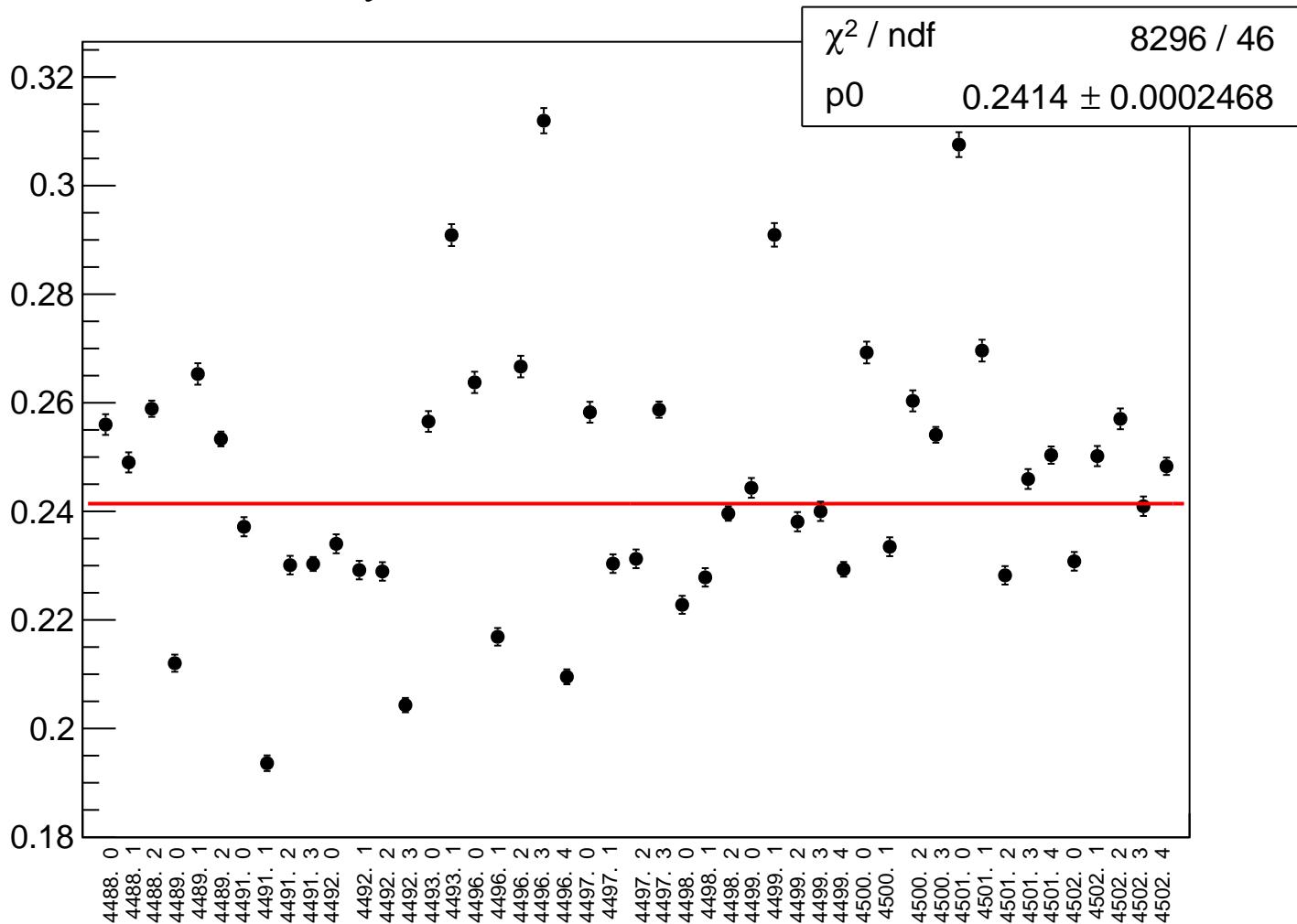
yield_cav4bQ_rms vs run



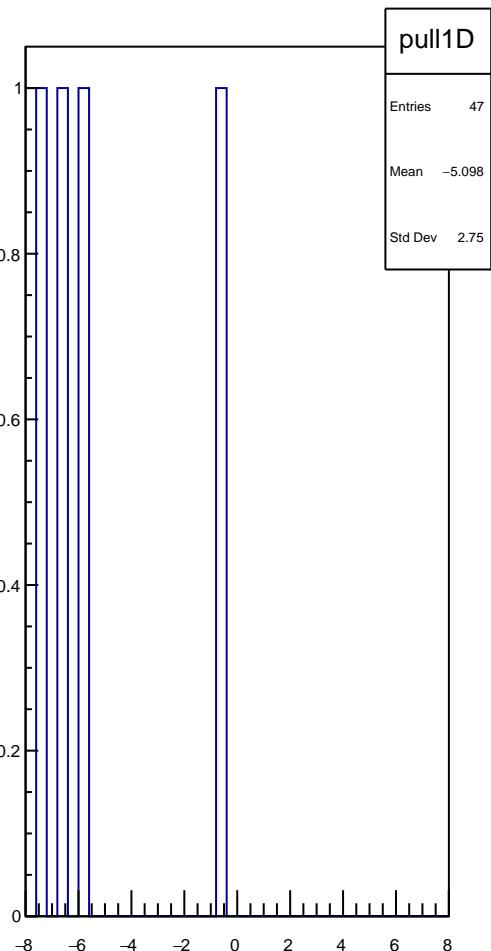
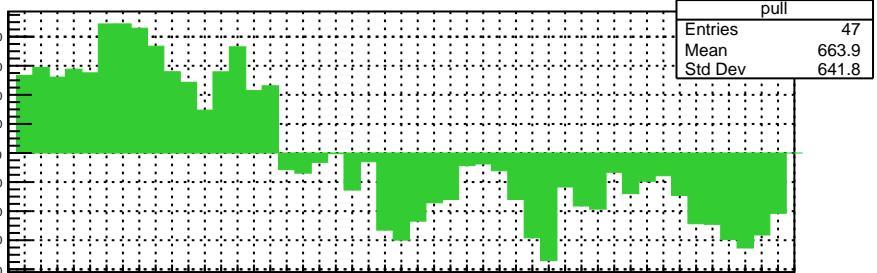
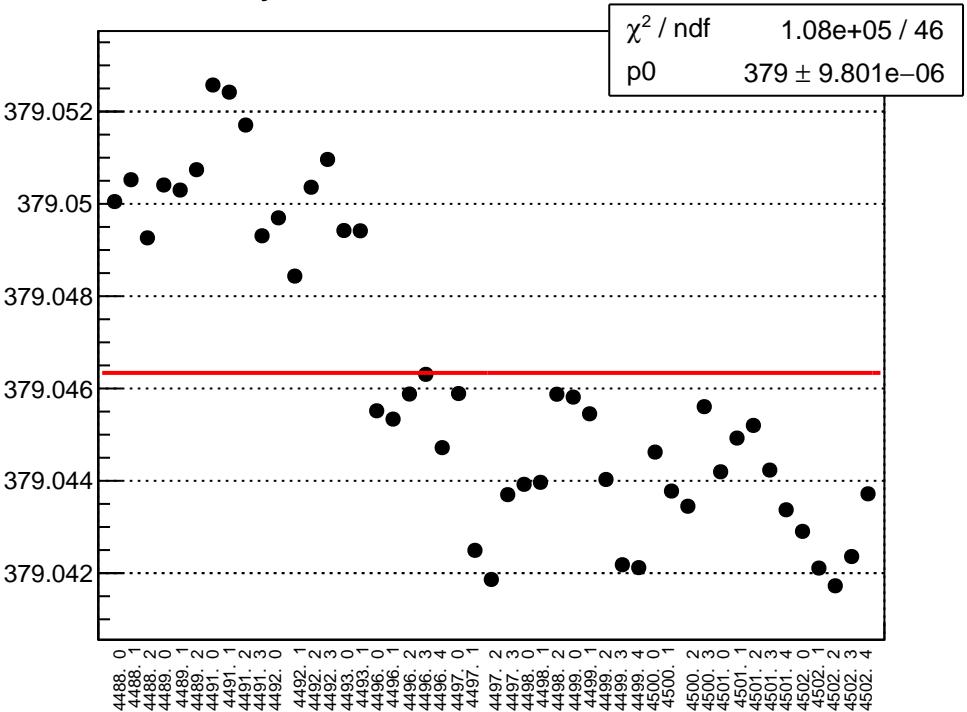
yield_cav4cQ_mean vs run



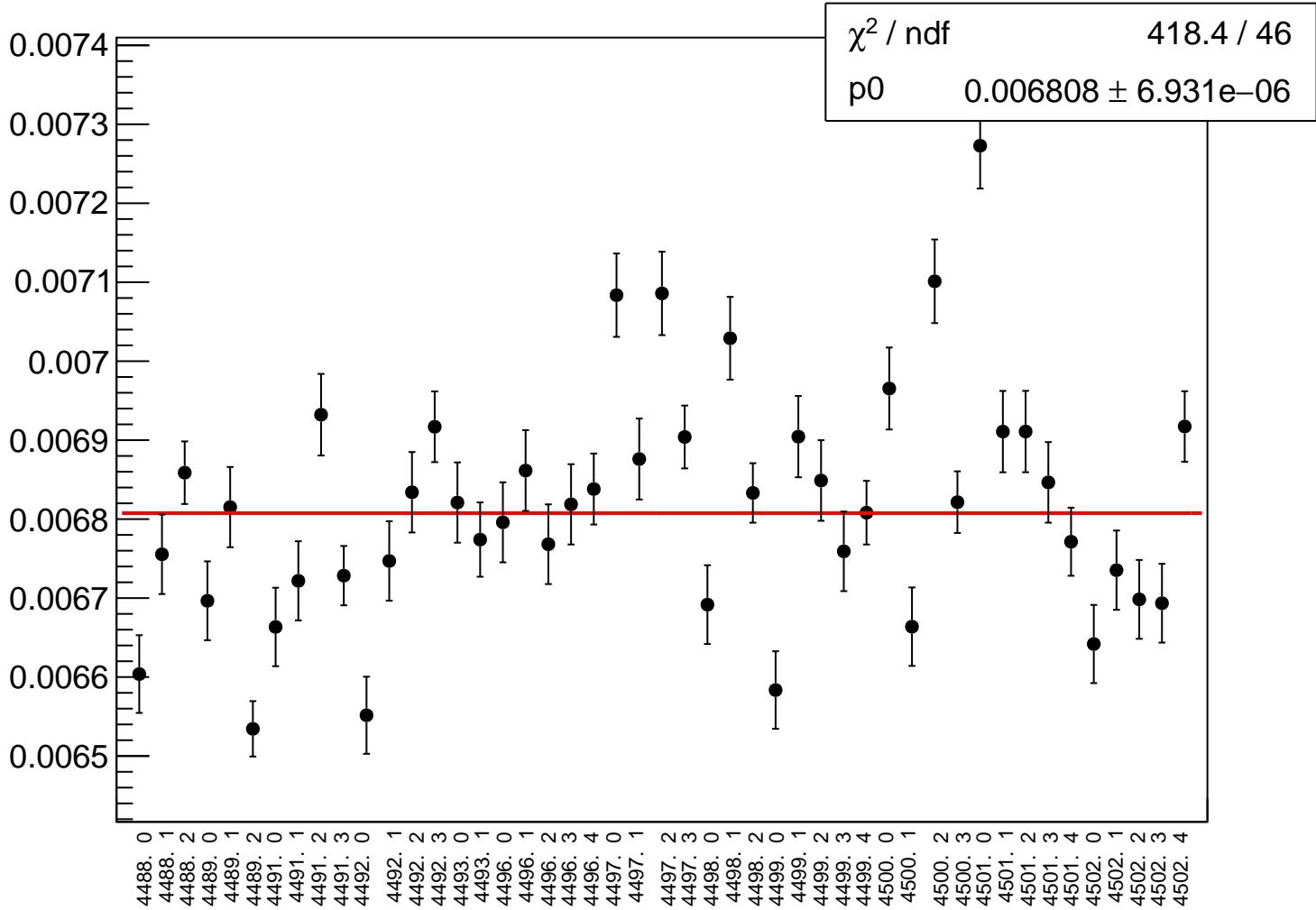
yield_cav4cQ_rms vs run



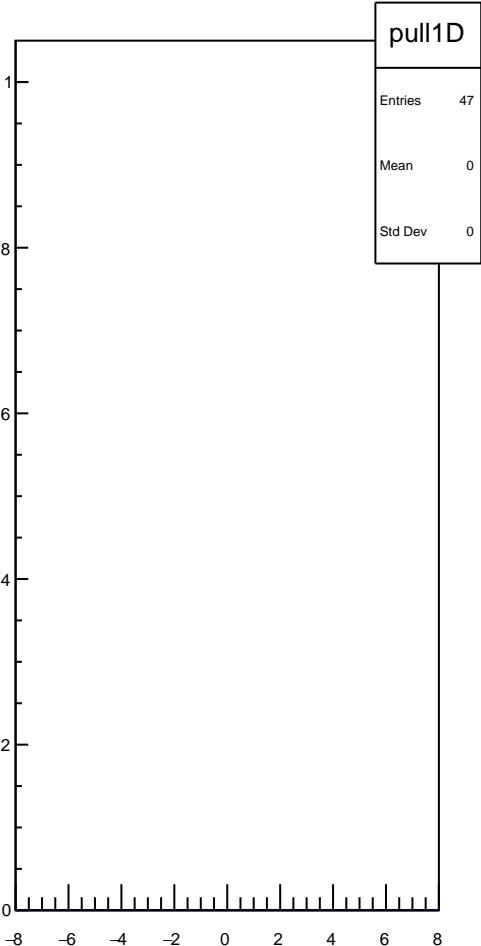
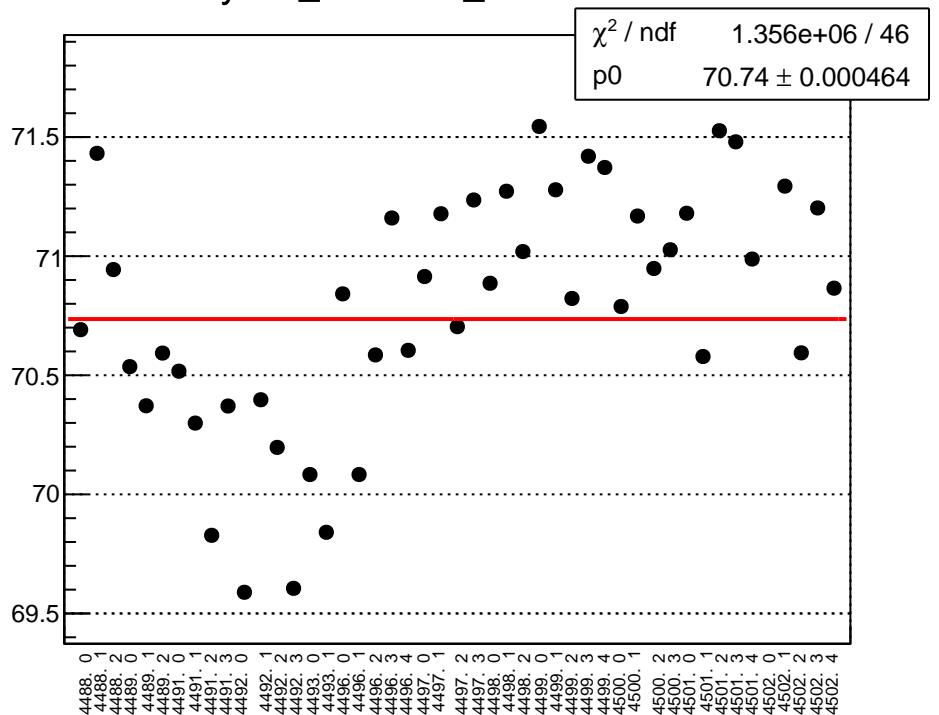
yield_cav4dQ_mean vs run



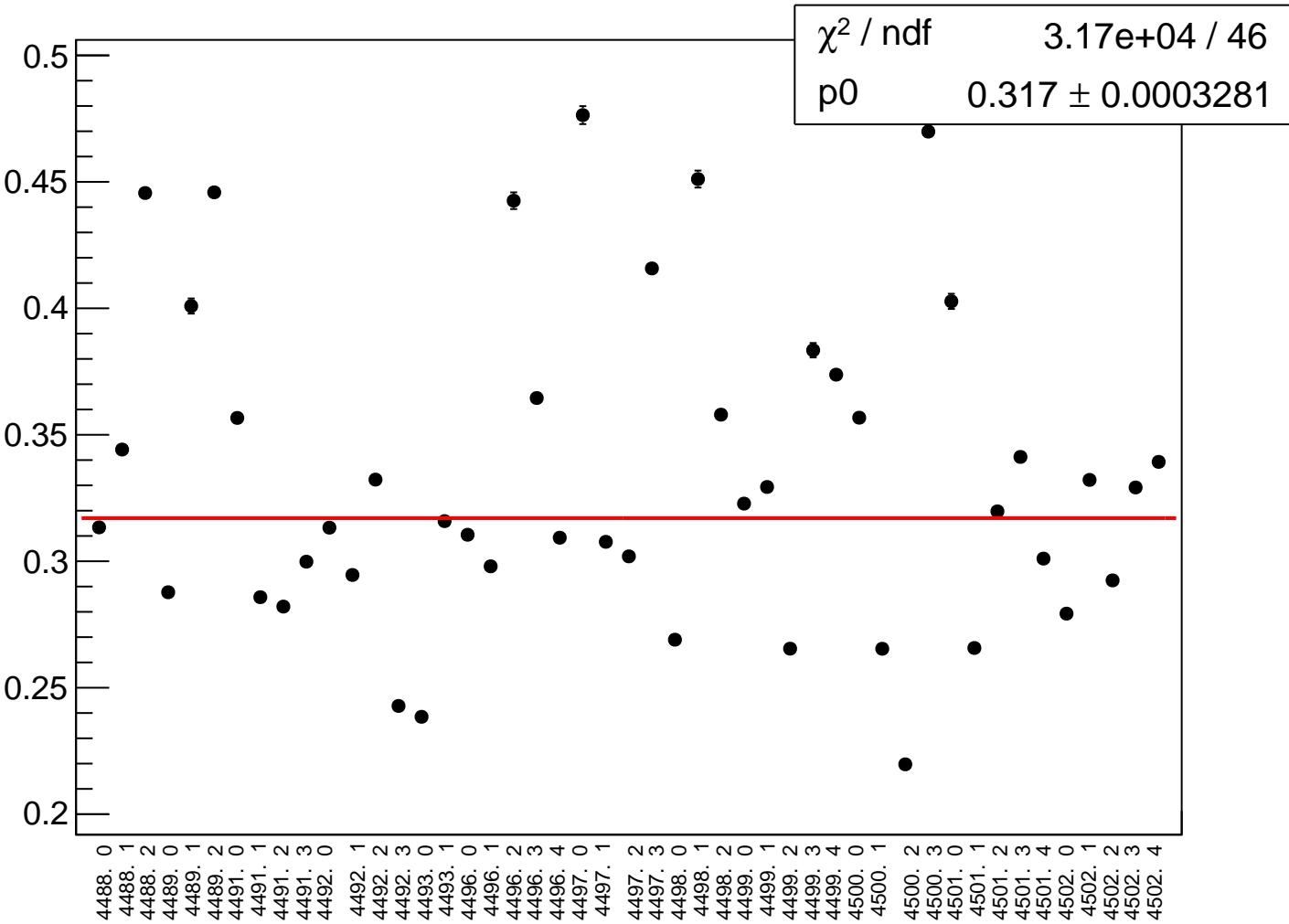
yield_cav4dQ_rms vs run



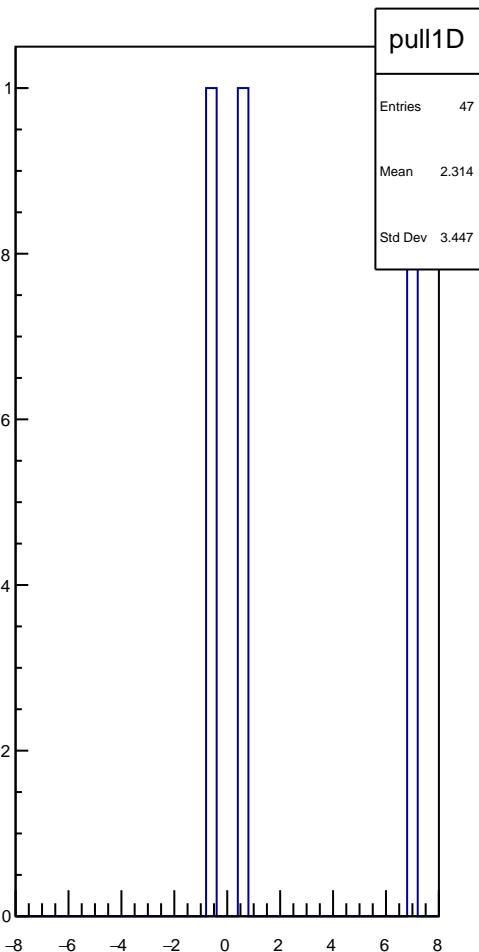
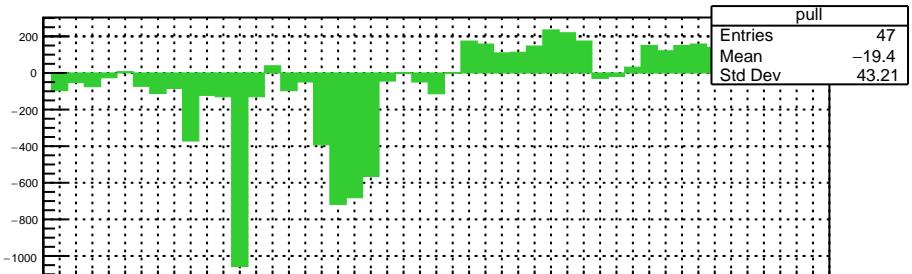
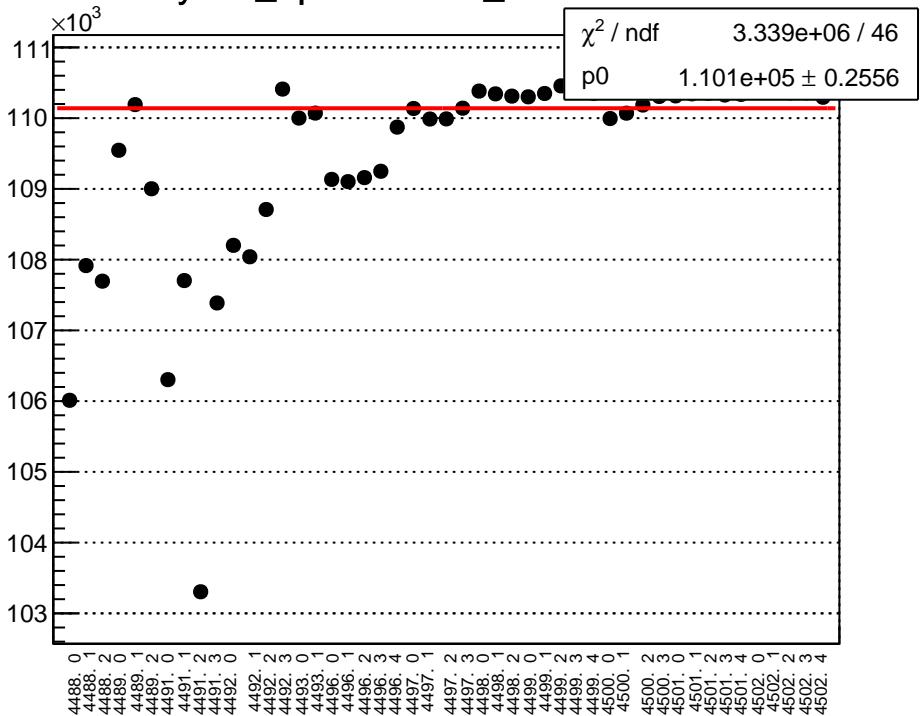
yield_bcm0l02_mean vs run



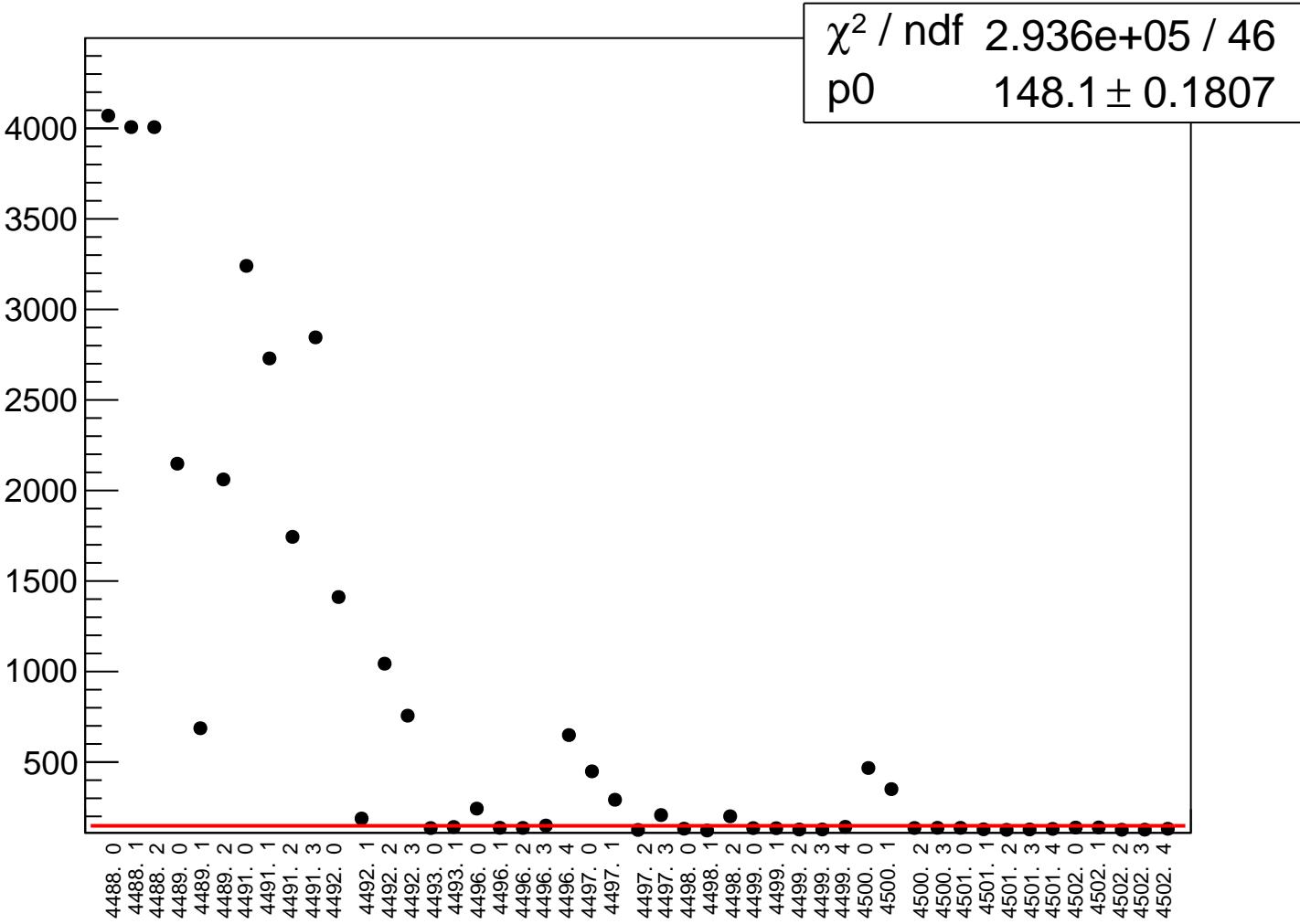
yield_bcm0l02_rms vs run



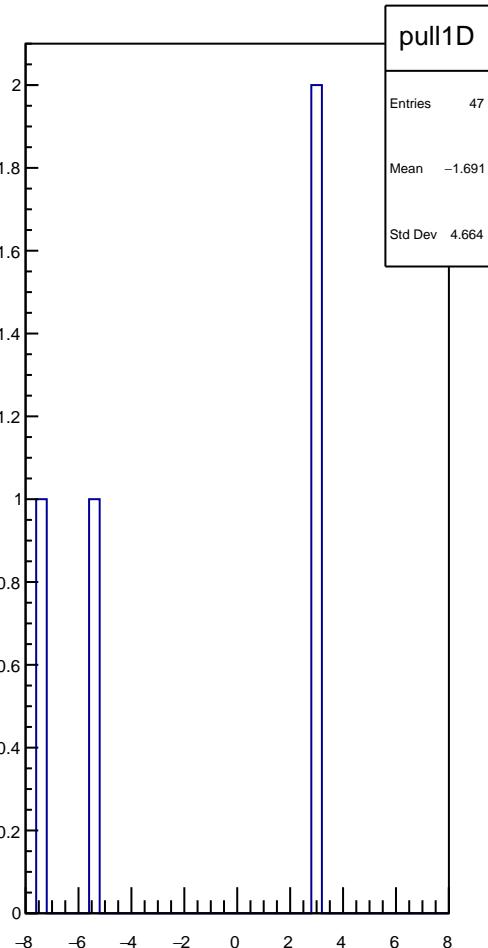
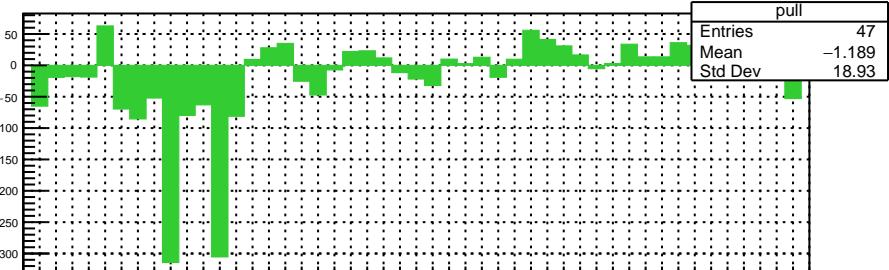
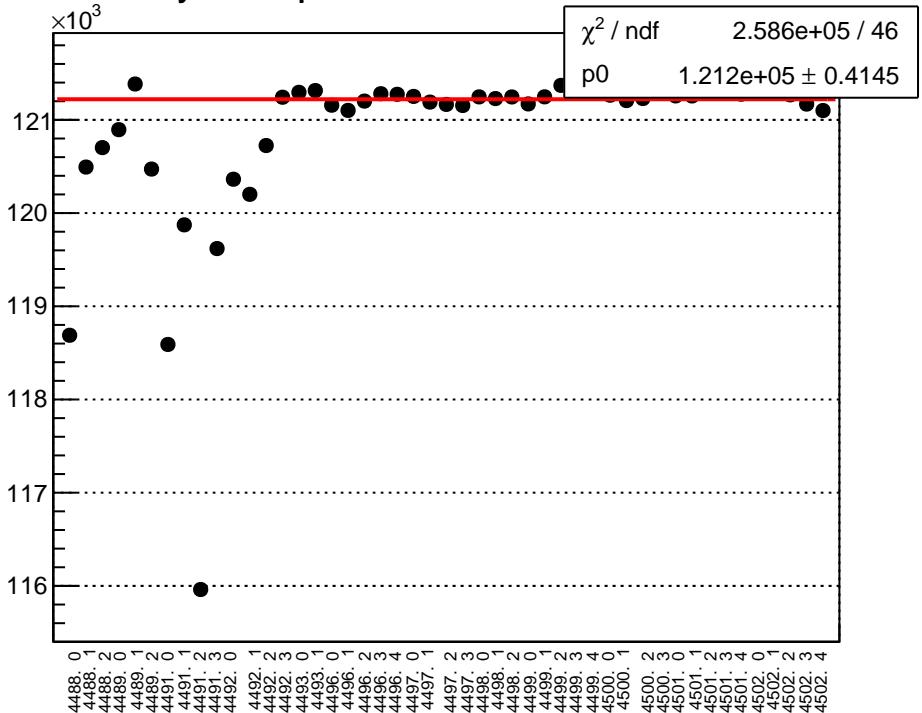
yield_bpm2i01WS_mean vs run



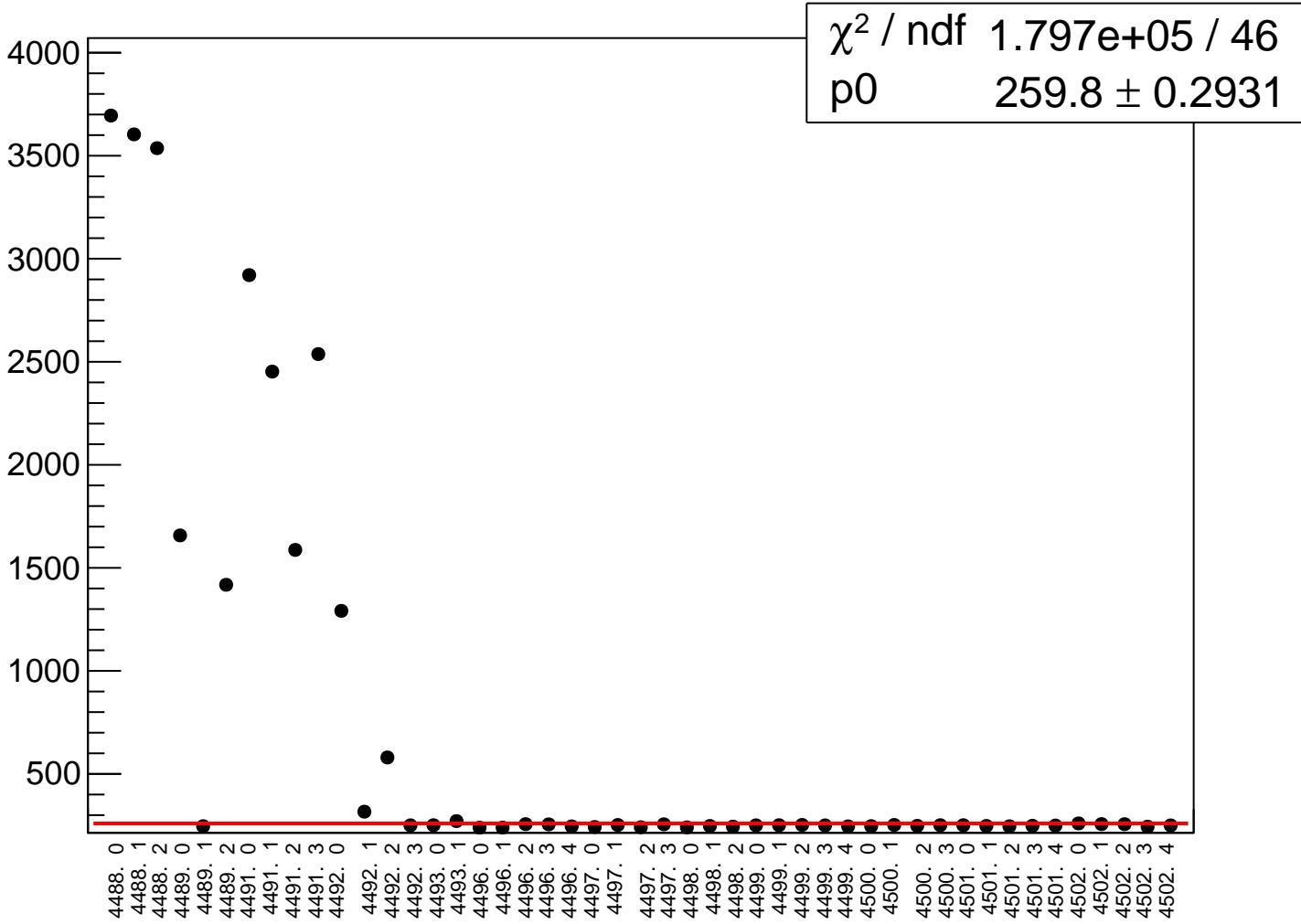
yield_bpm2i01WS_rms vs run



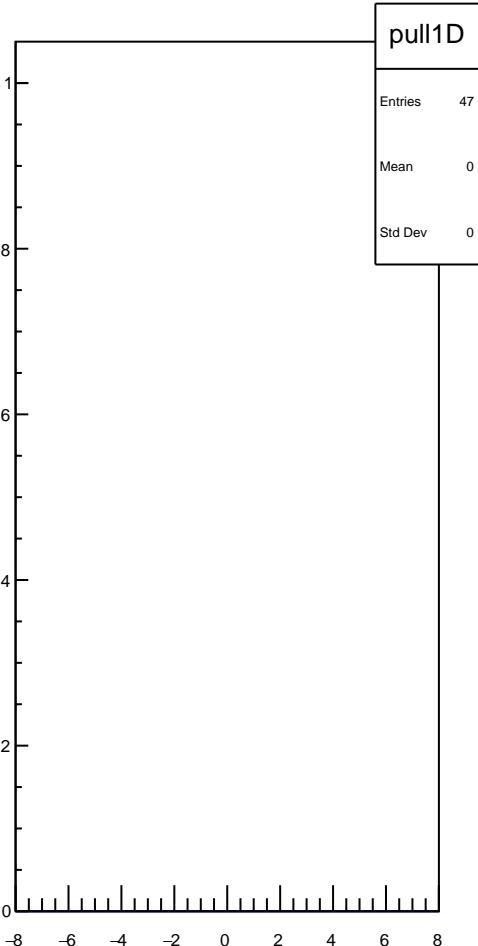
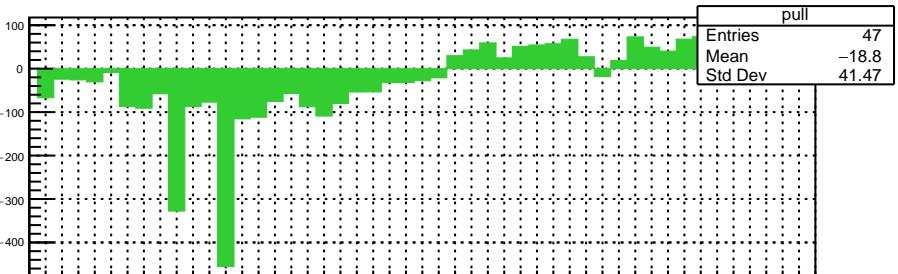
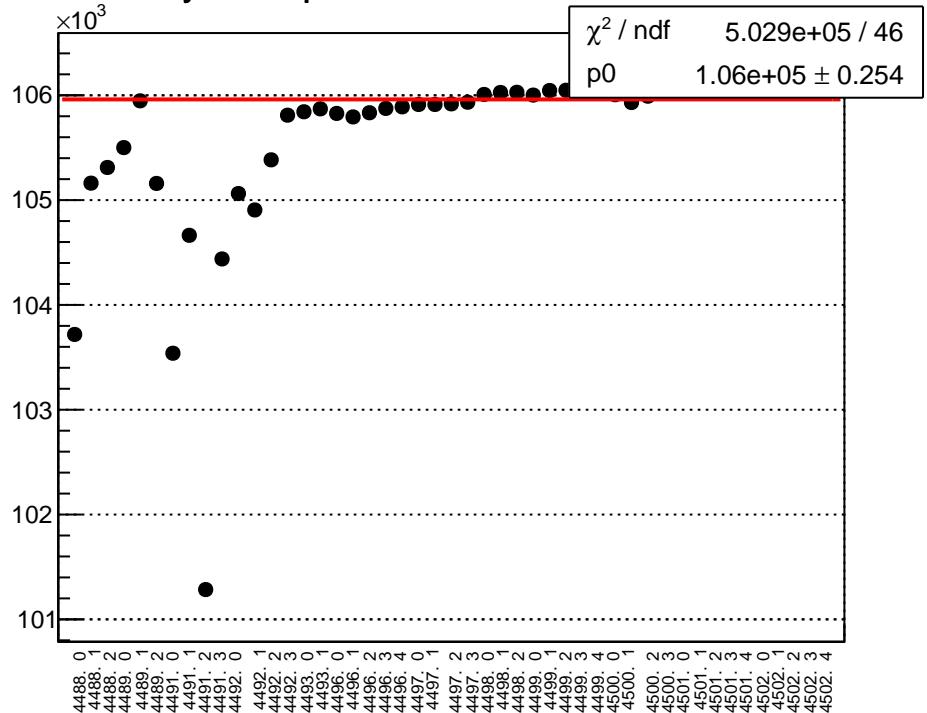
yield_bpm0i07WS_mean vs run



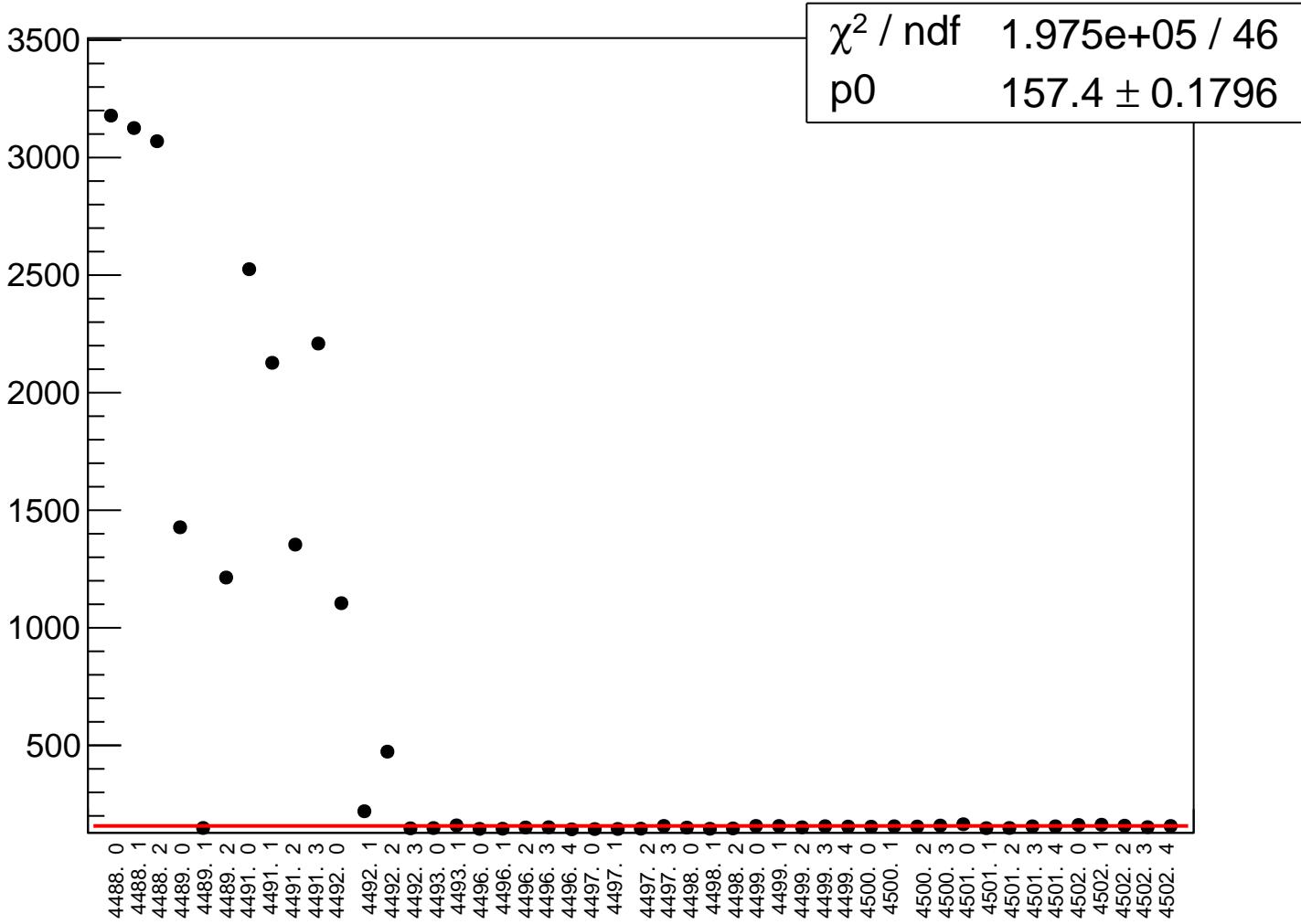
yield_bpm0i07WS_rms vs run



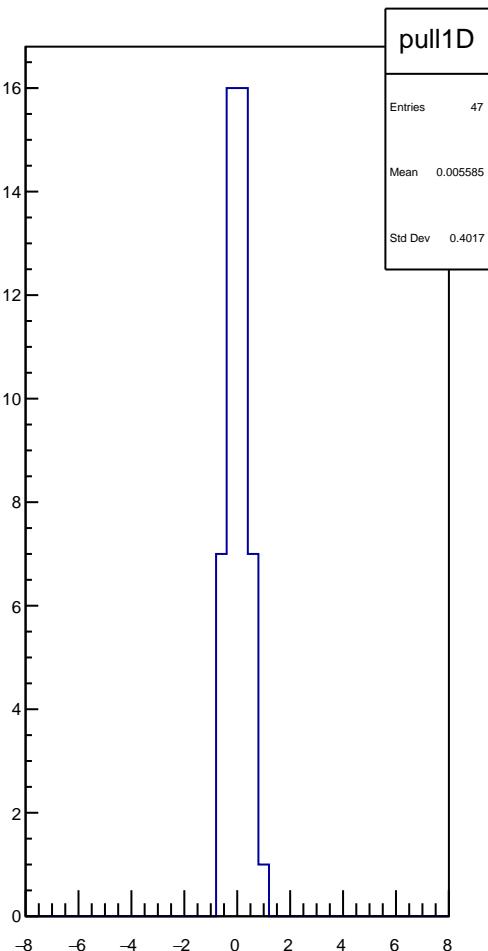
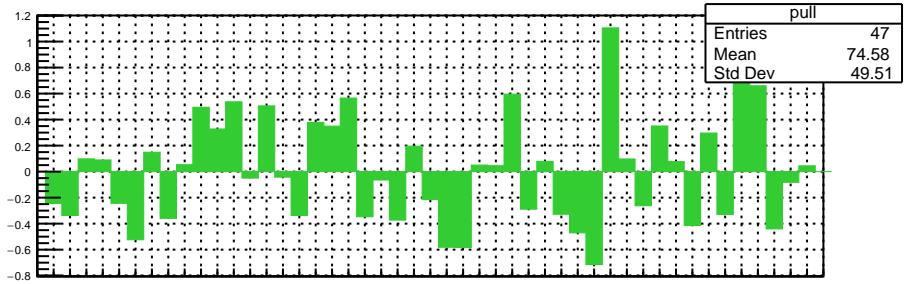
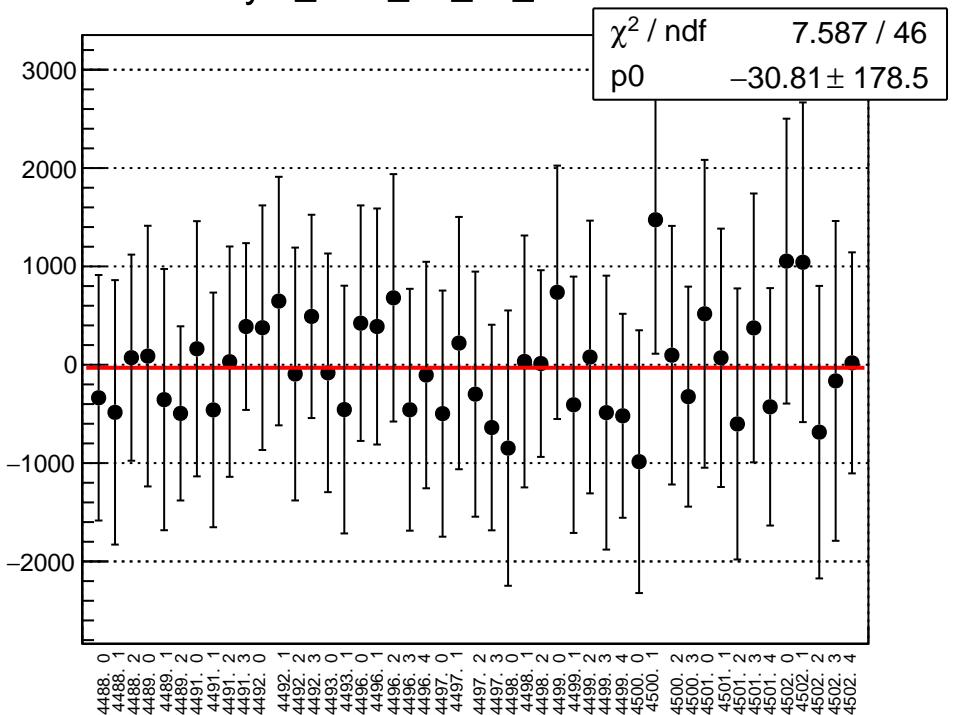
yield_bpm0l01WS_mean vs run



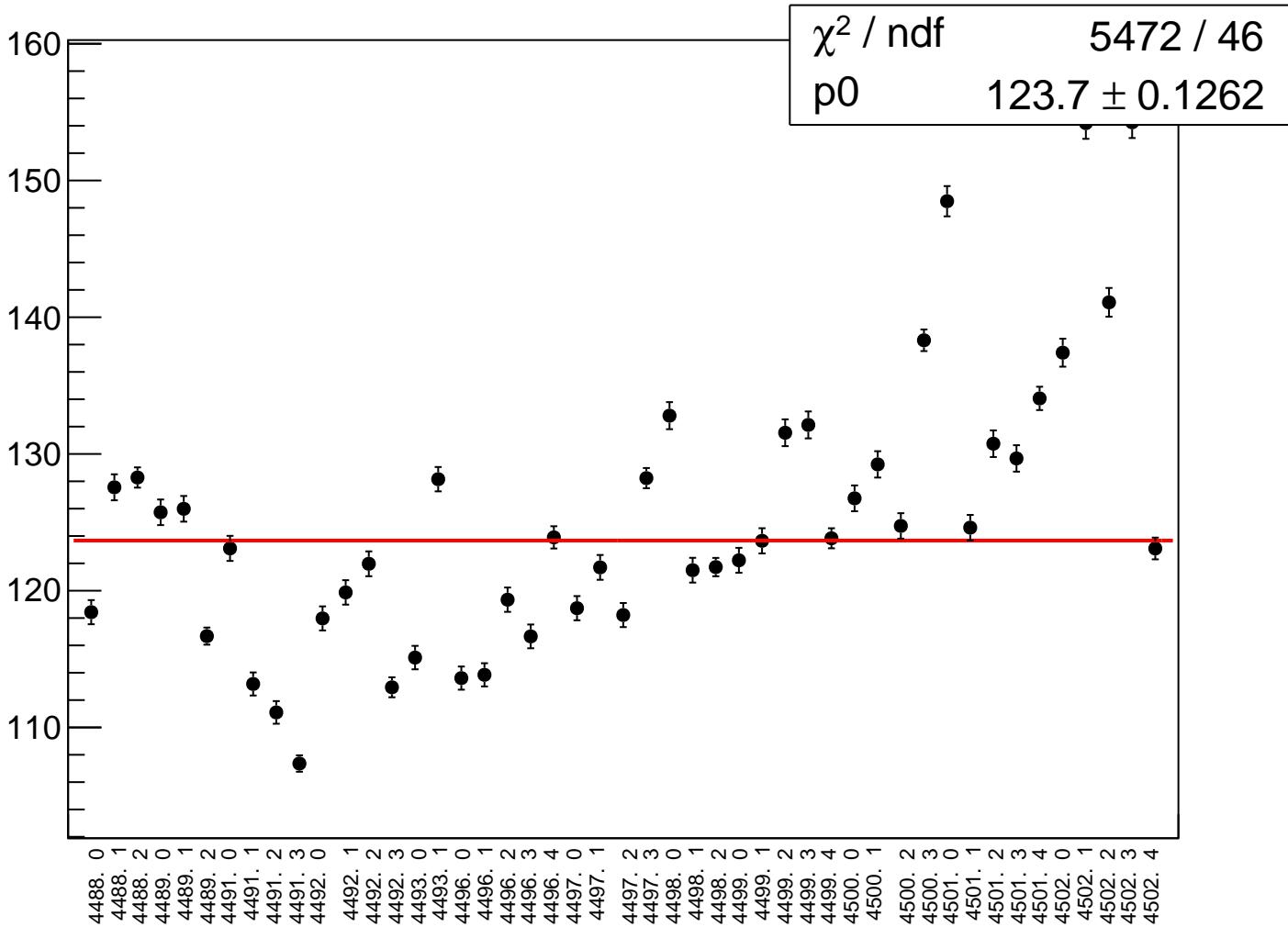
yield_bpm0l01WS_rms vs run



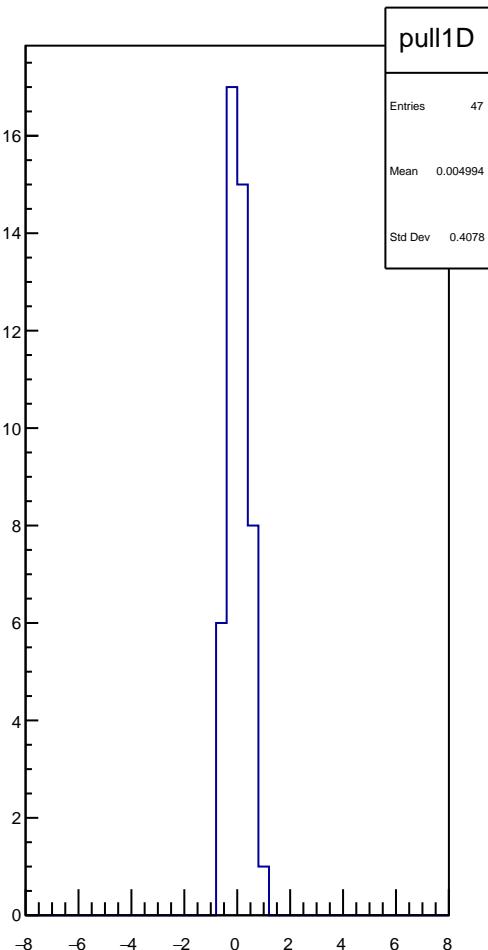
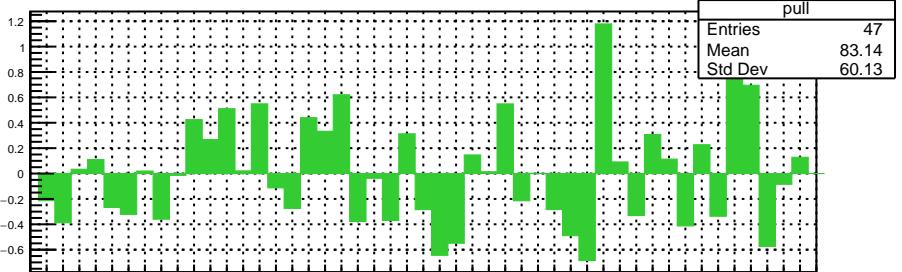
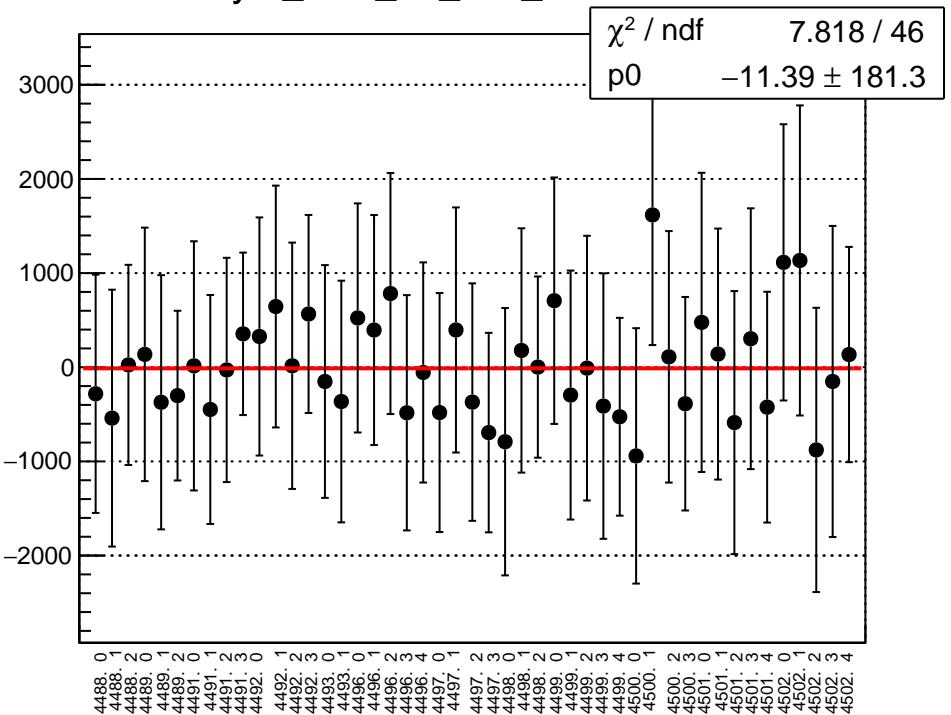
asym_bcm_an_ds_mean vs run



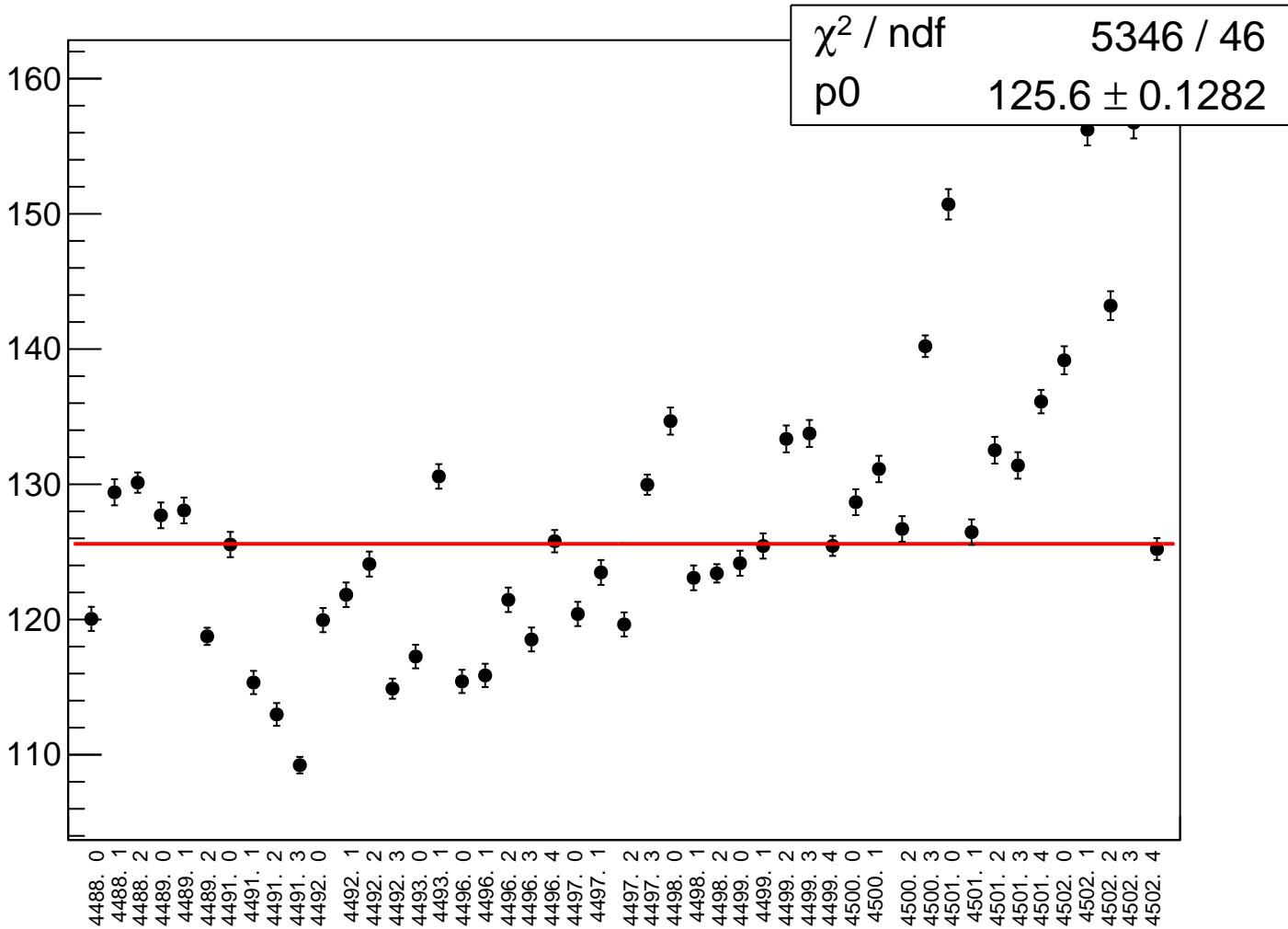
asym_bcm_an_ds_rms vs run



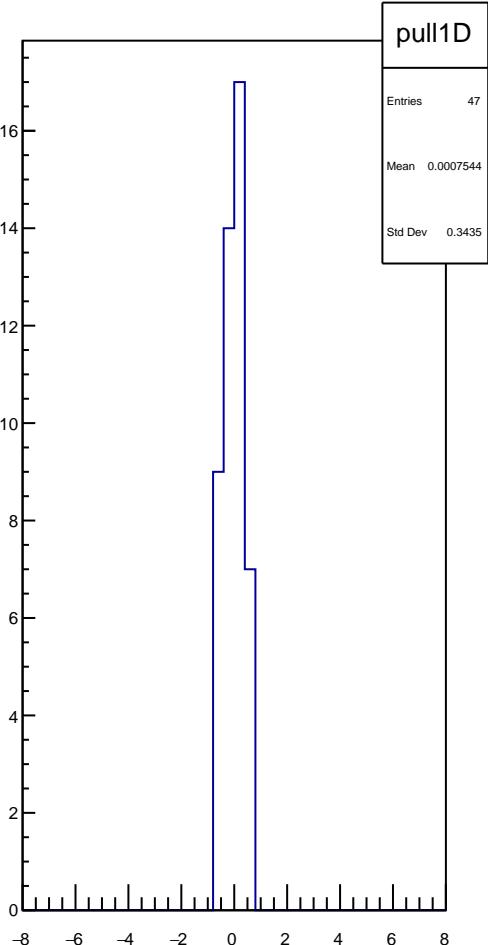
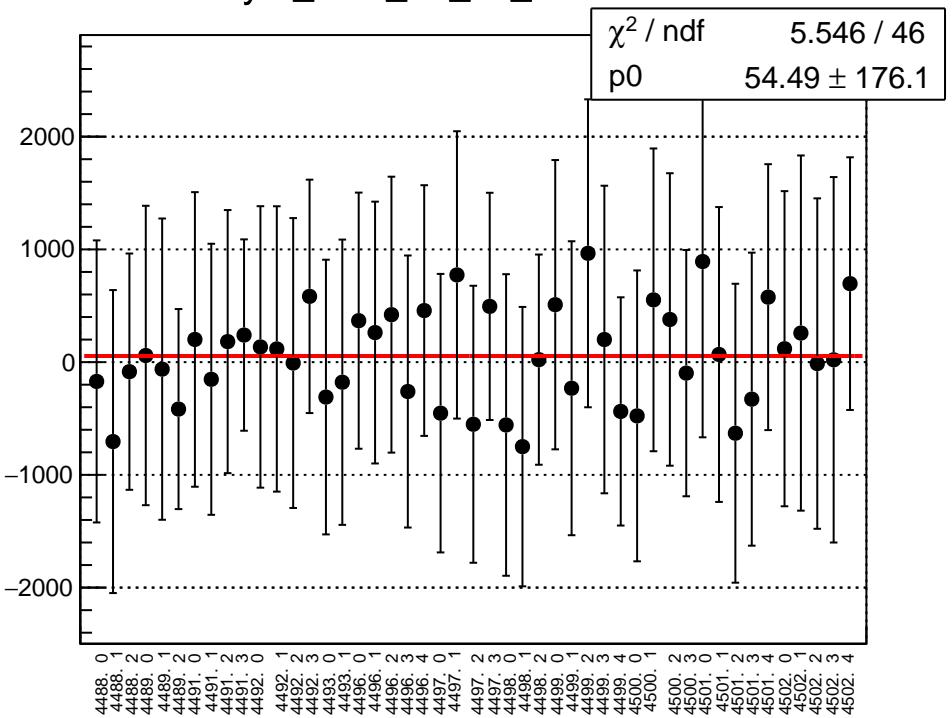
asym_bcm_an_ds3_mean vs run



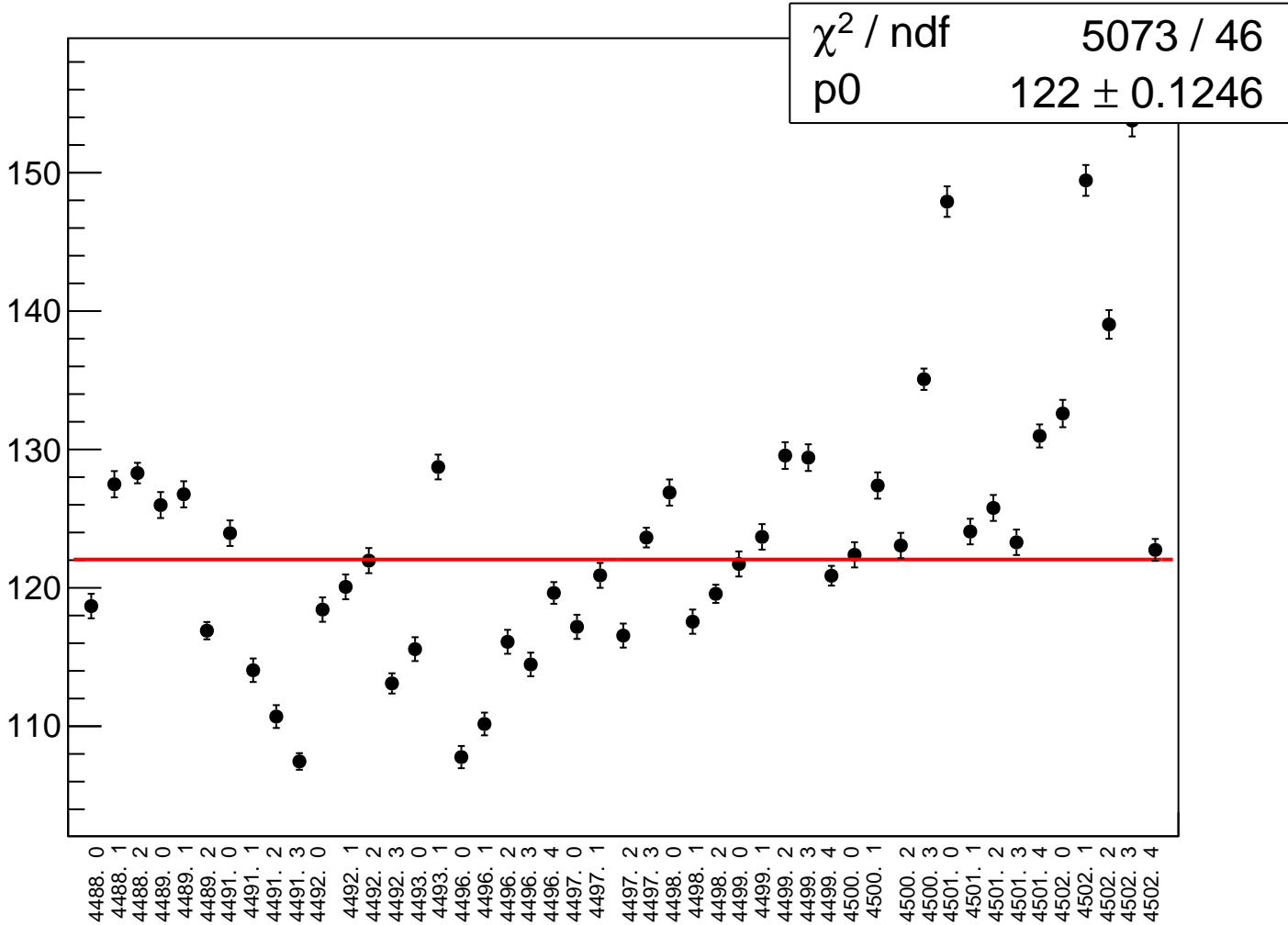
asym_bcm_an_ds3_rms vs run



asym_bcm_an_us_mean vs run

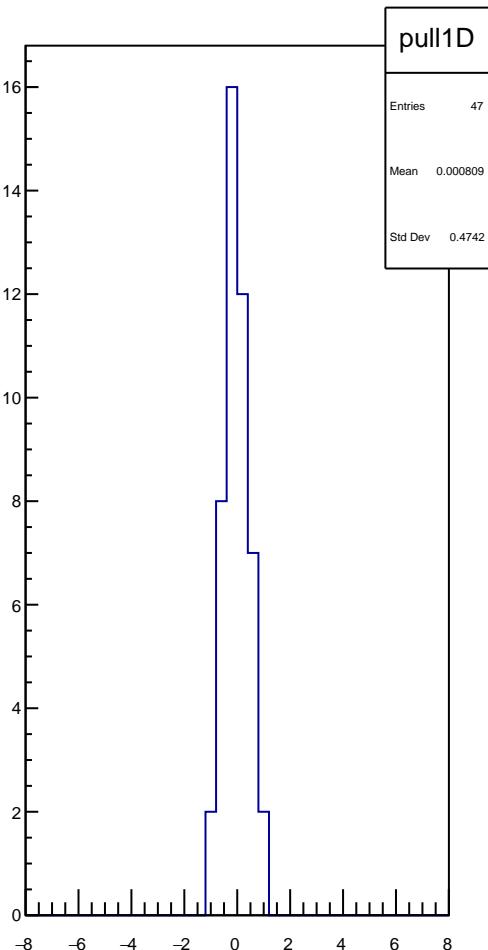
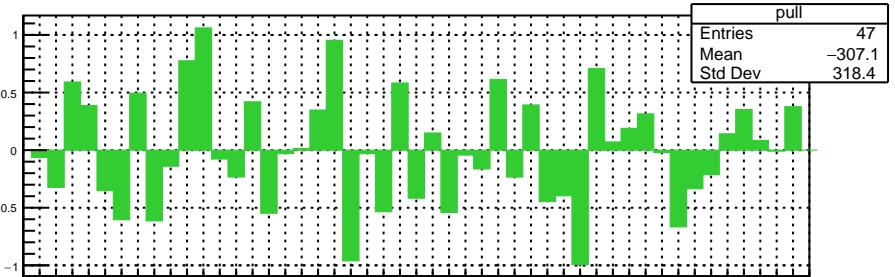
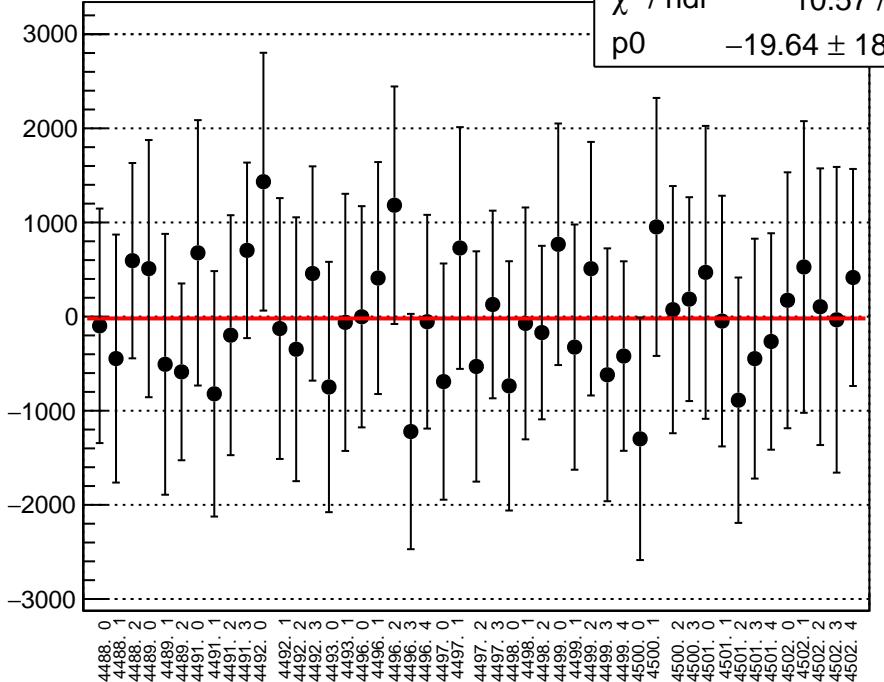


asym_bcm_an_us_rms vs run

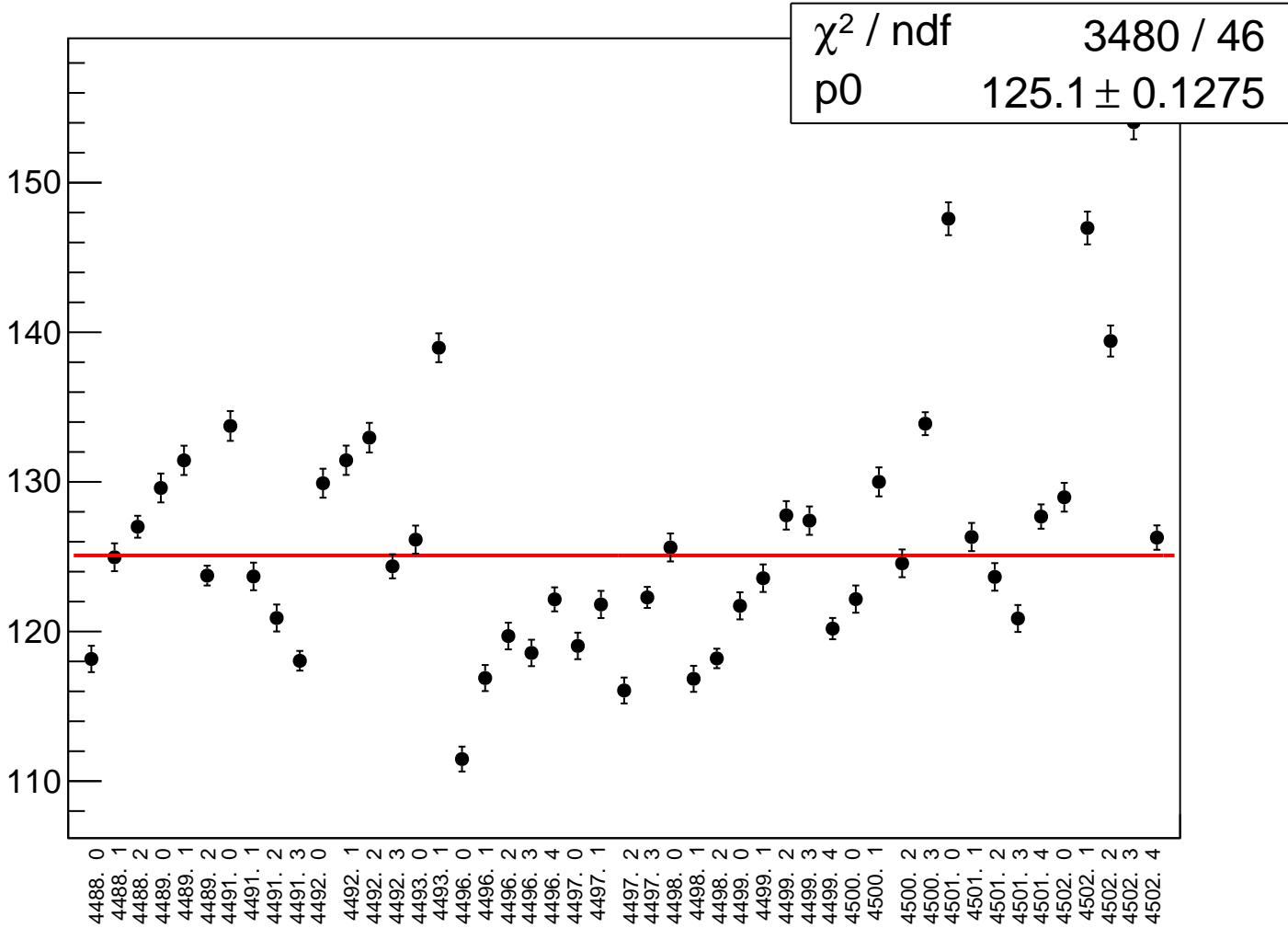


asym_bcm_dg_us_mean vs run

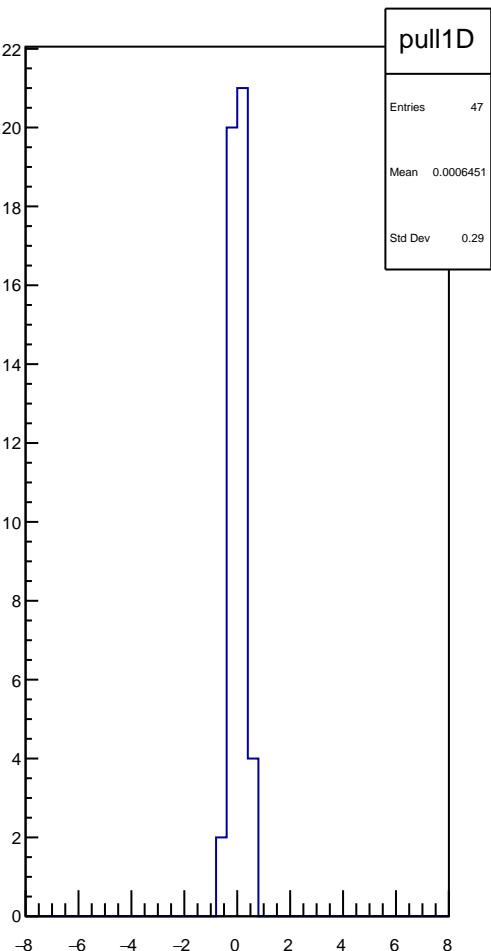
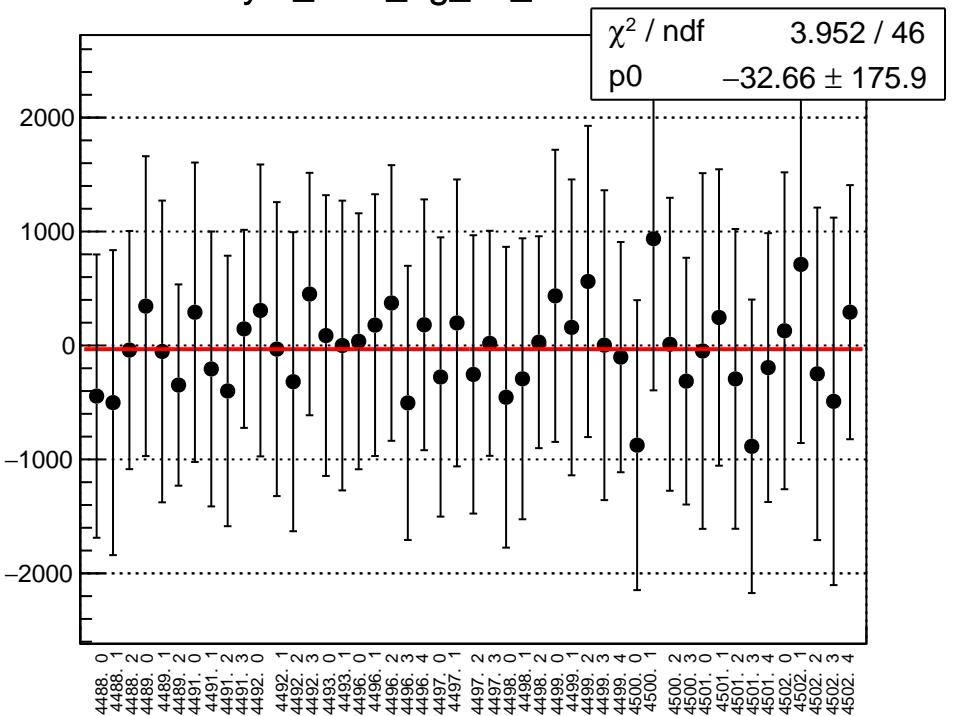
χ^2 / ndf 10.57 / 46
 p_0 -19.64 ± 180.4



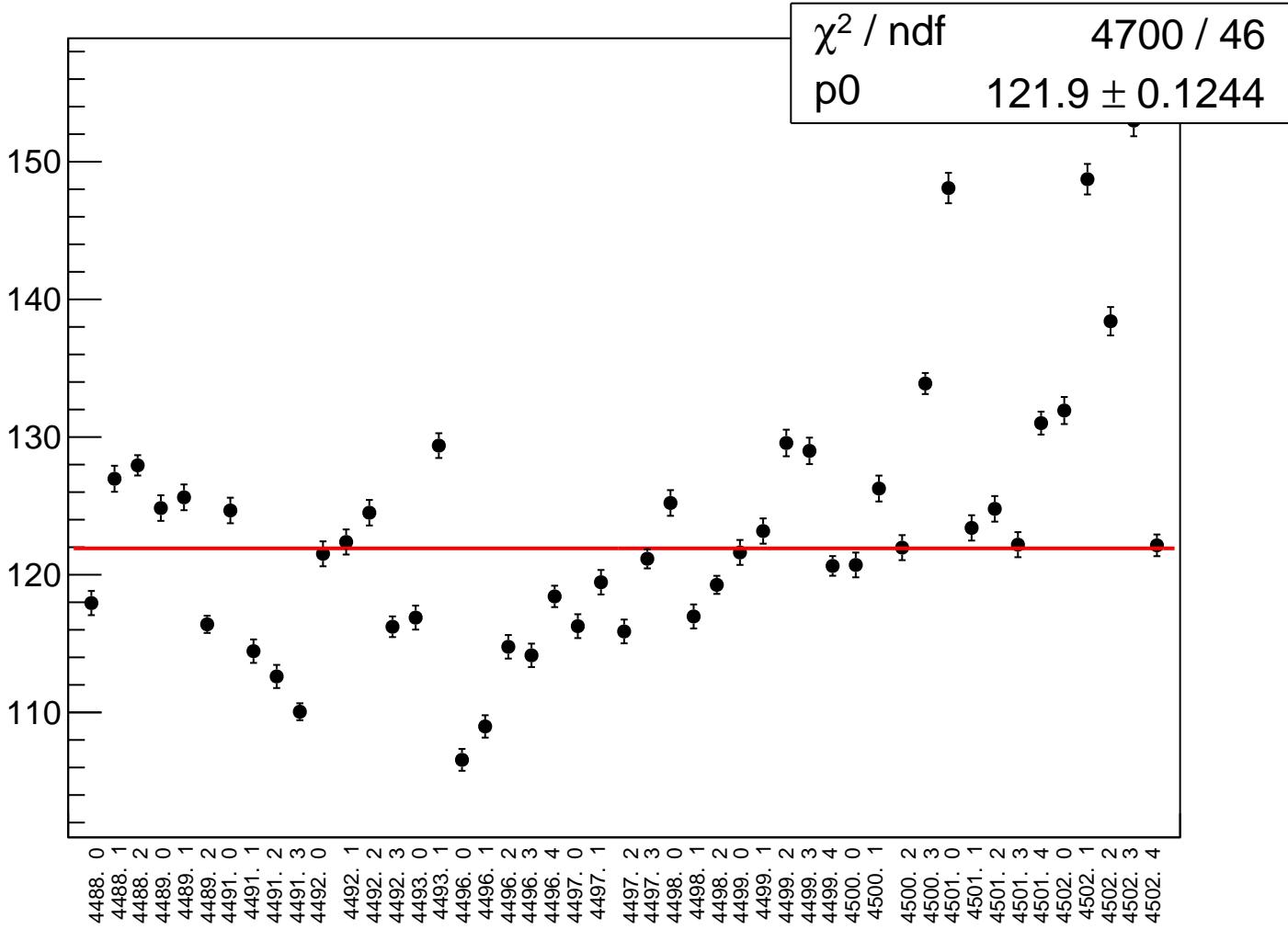
asym_bcm_dg_us_rms vs run



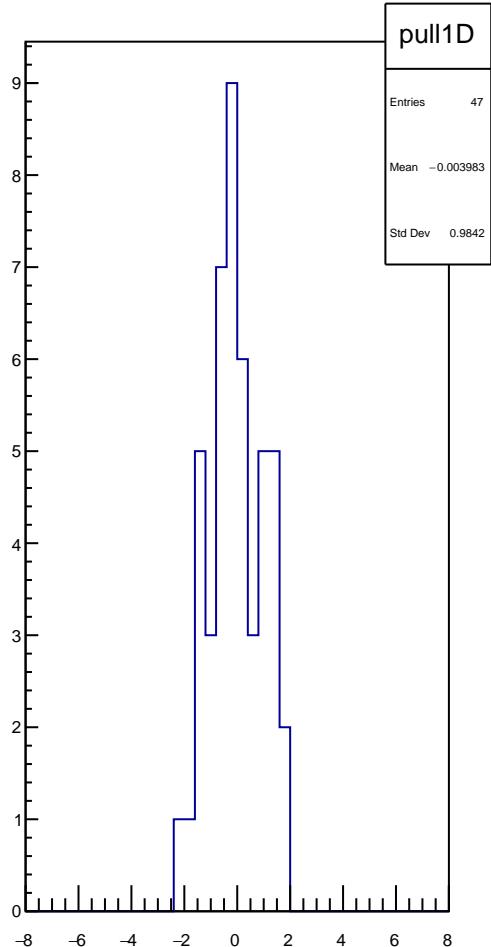
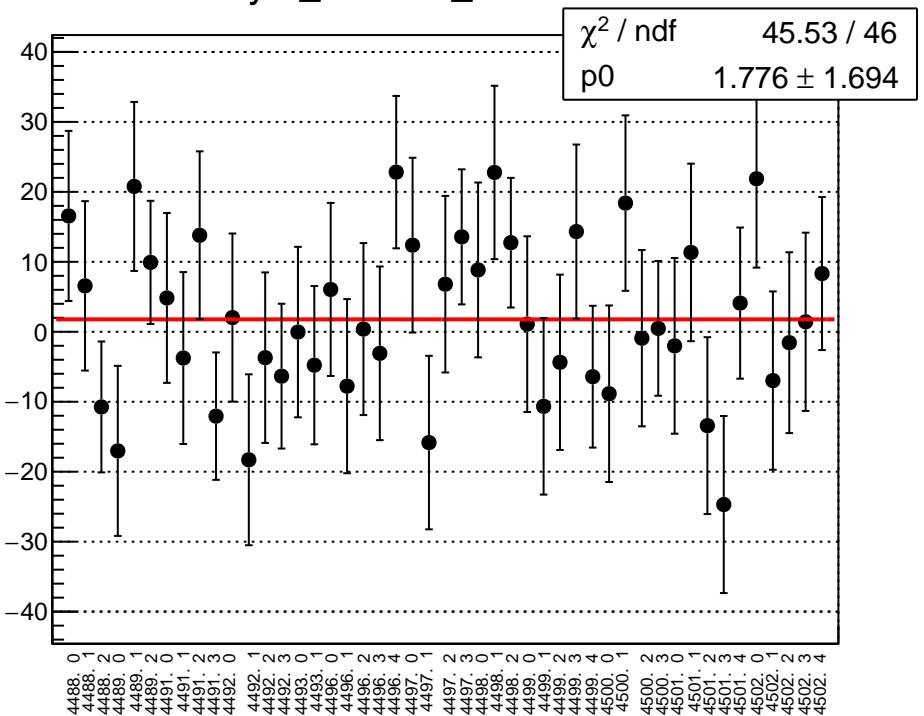
asym_bcm_dg_ds_mean vs run



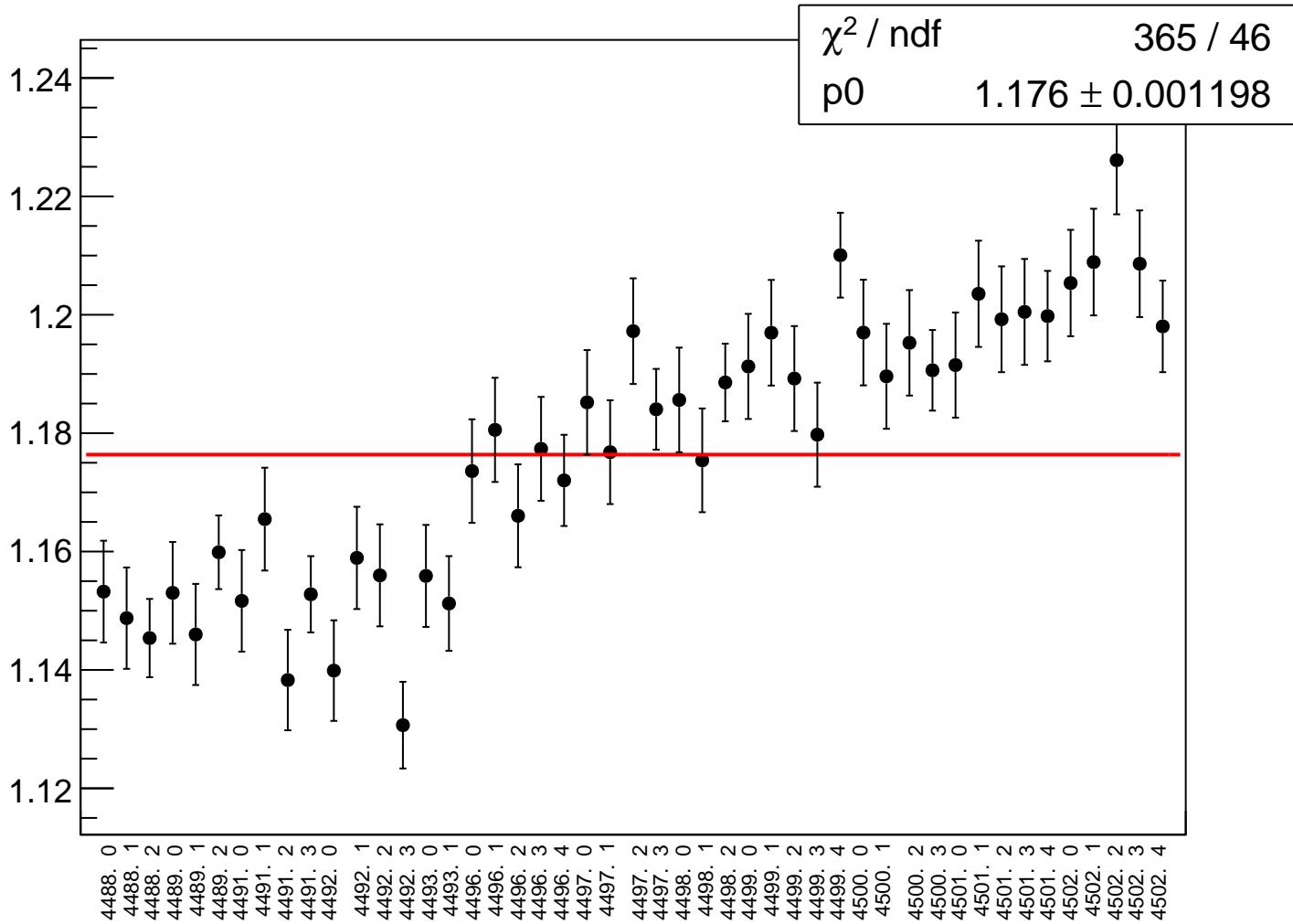
asym_bcm_dg_ds_rms vs run



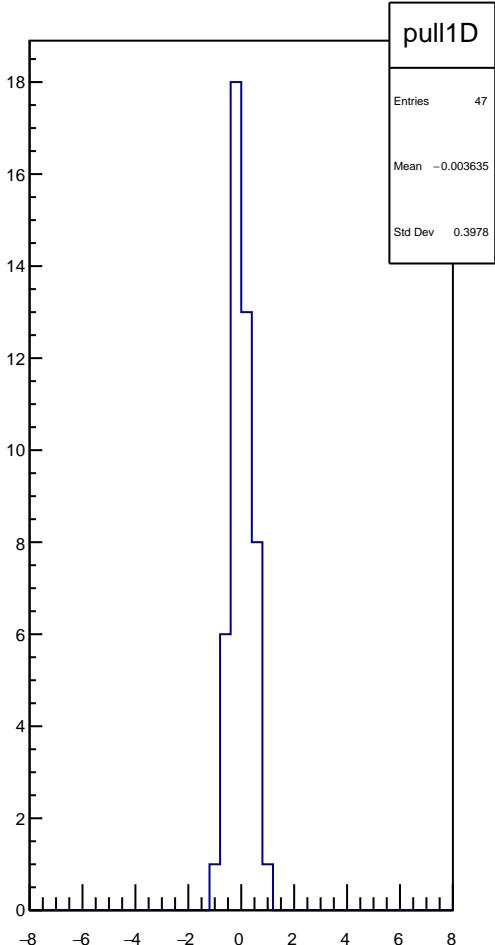
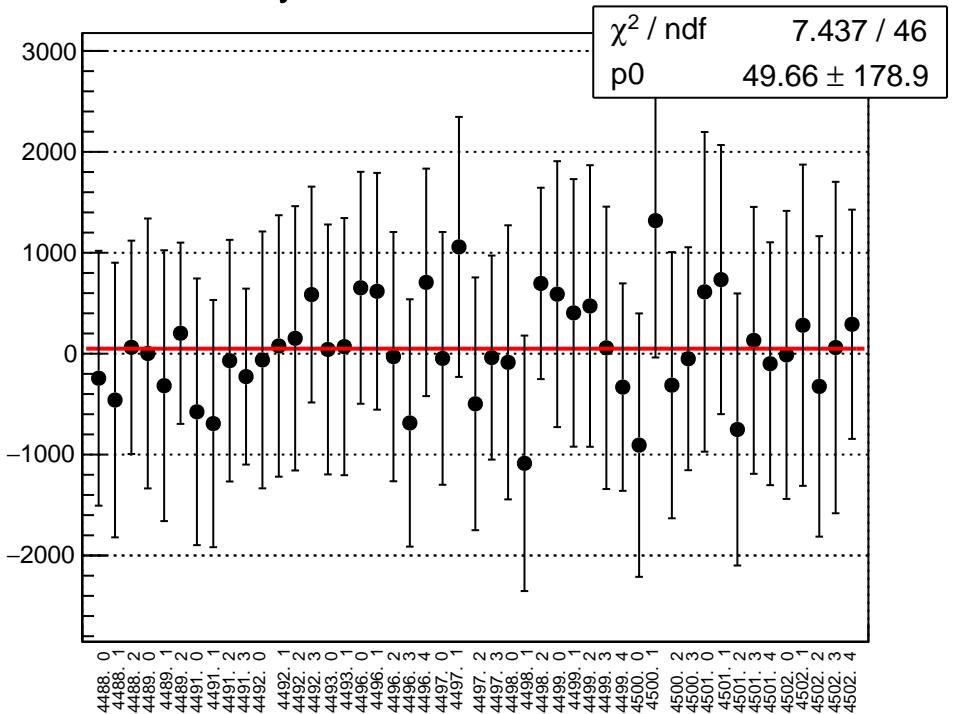
asym_cav4bQ_mean vs run



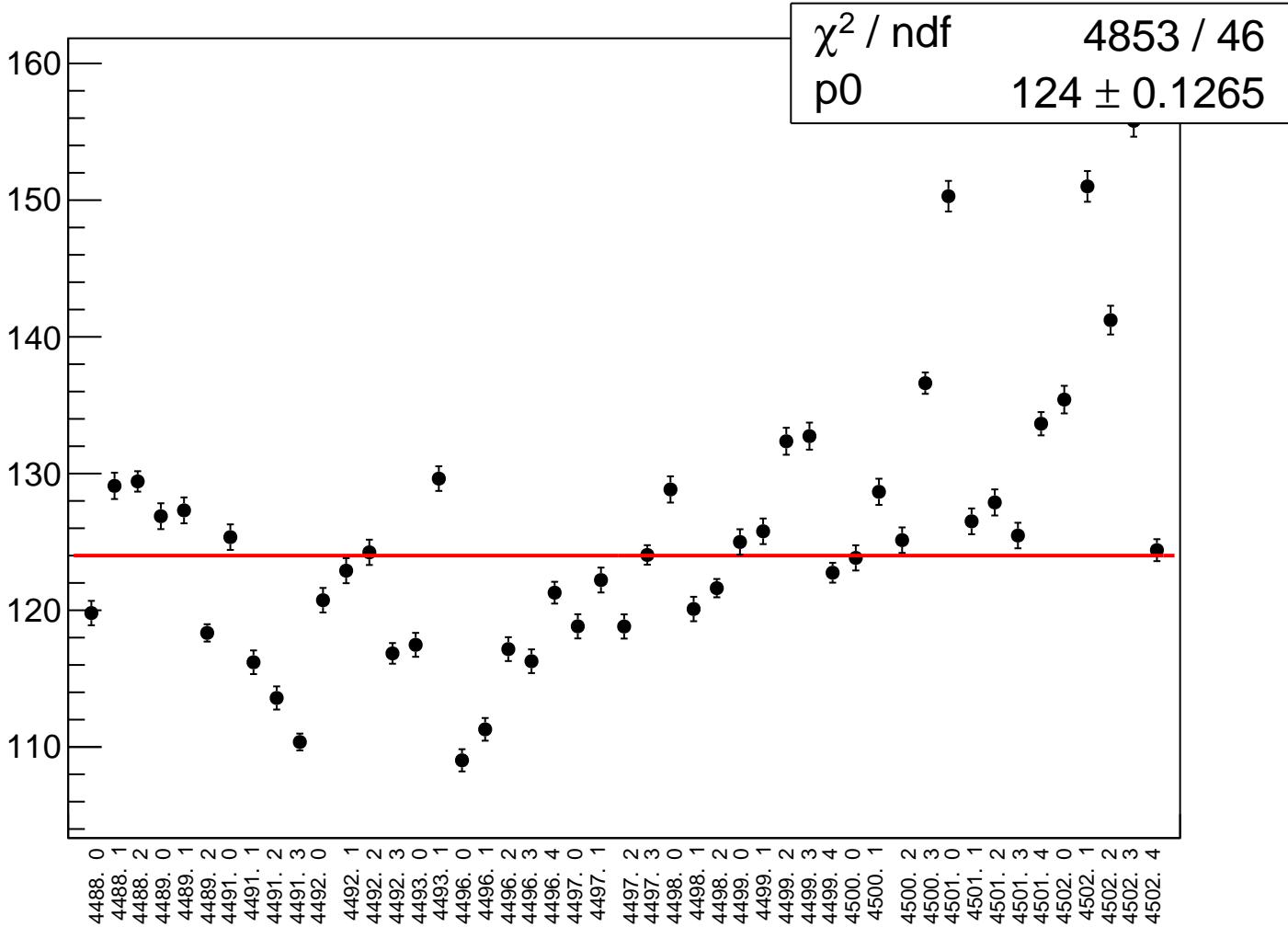
asym_cav4bQ_rms vs run



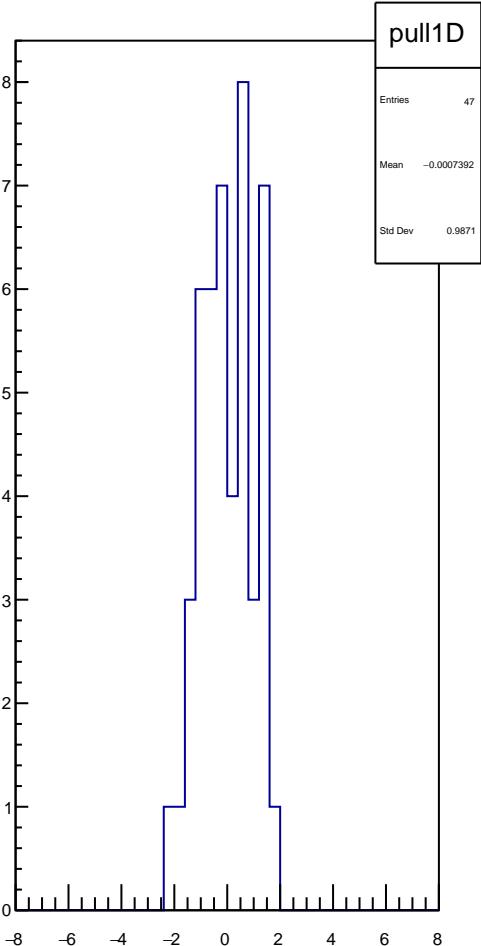
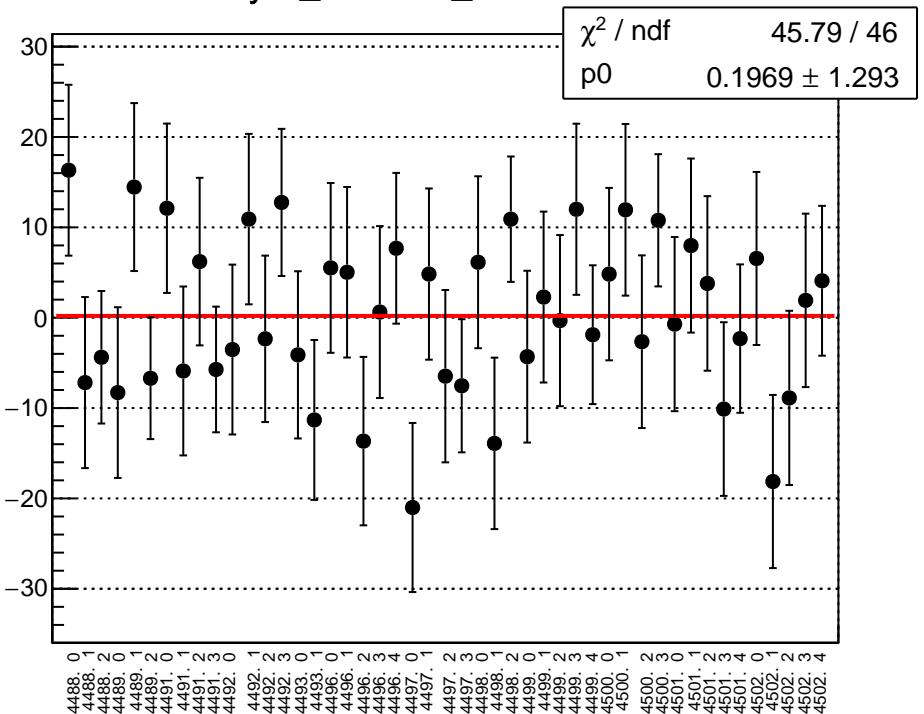
asym_cav4cQ_mean vs run



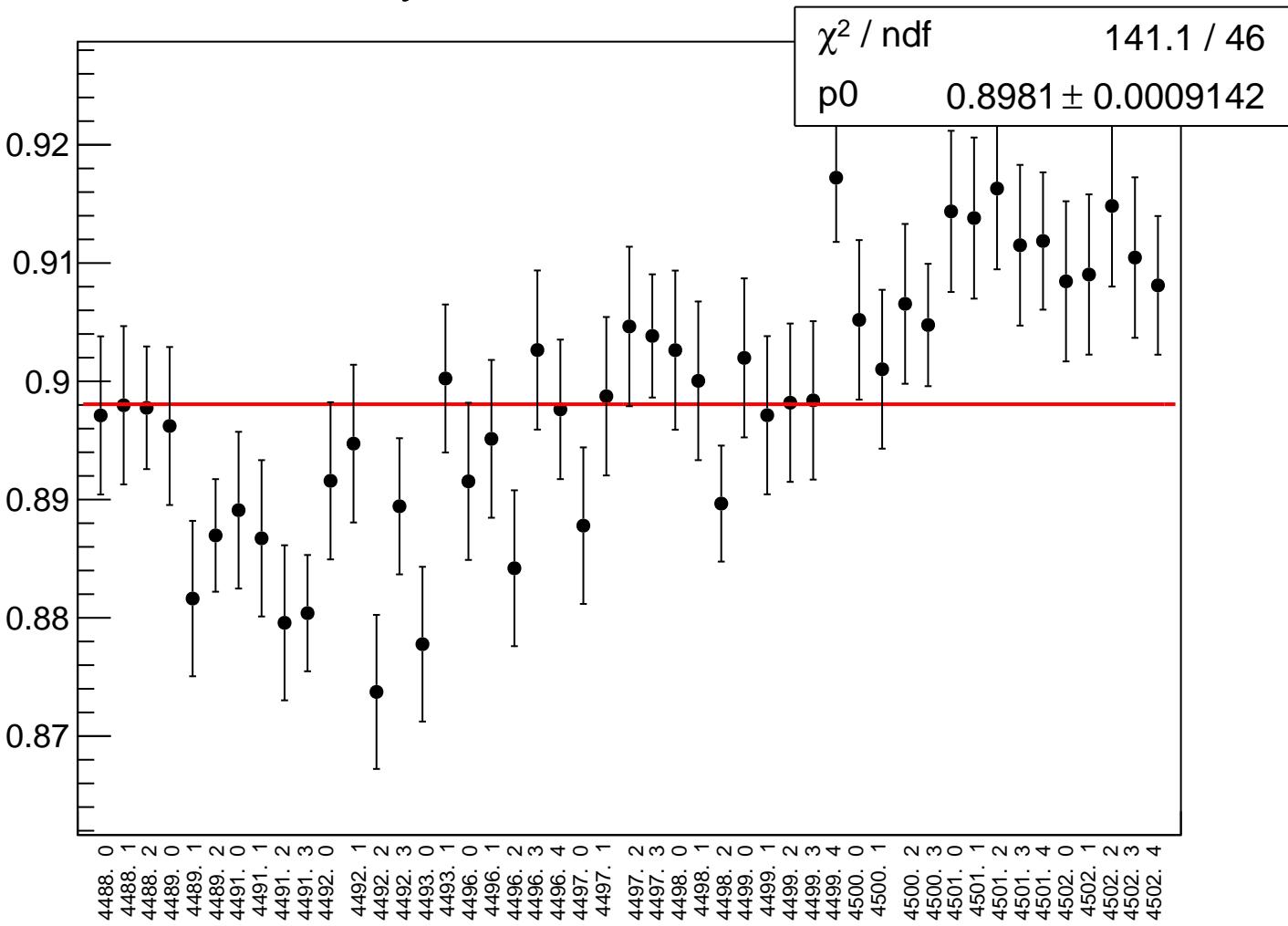
asym_cav4cQ_rms vs run



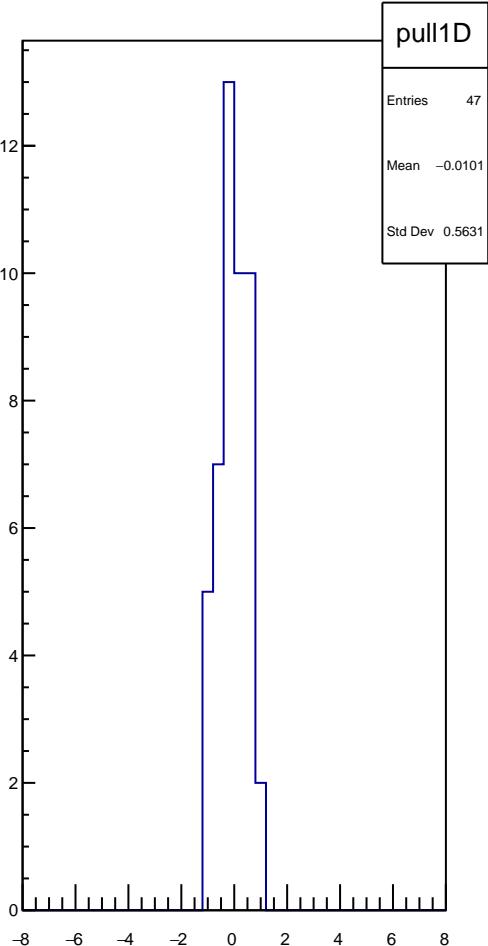
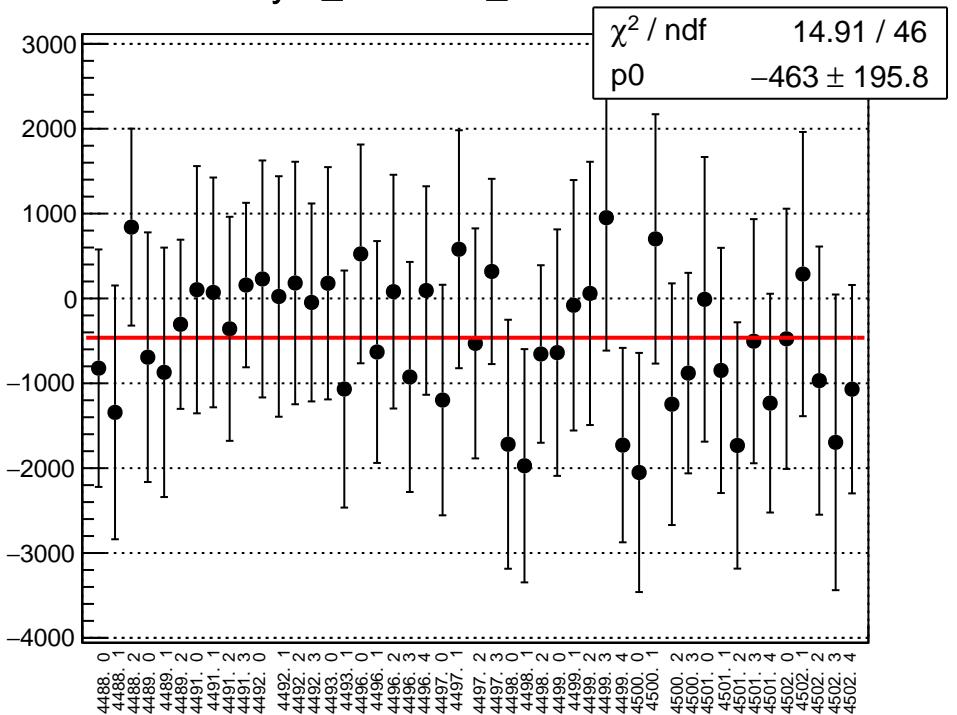
asym_cav4dQ_mean vs run



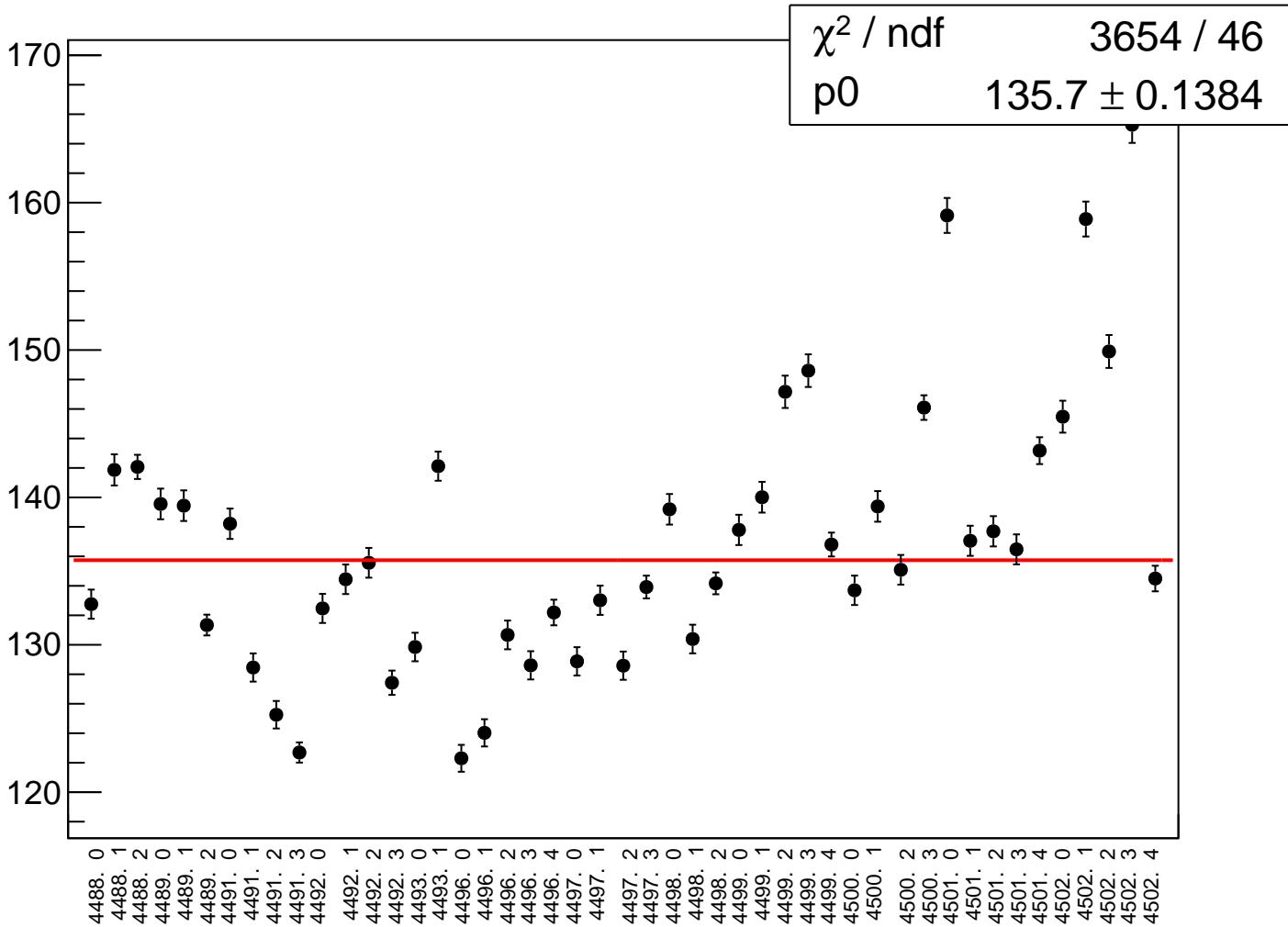
asym_cav4dQ_rms vs run



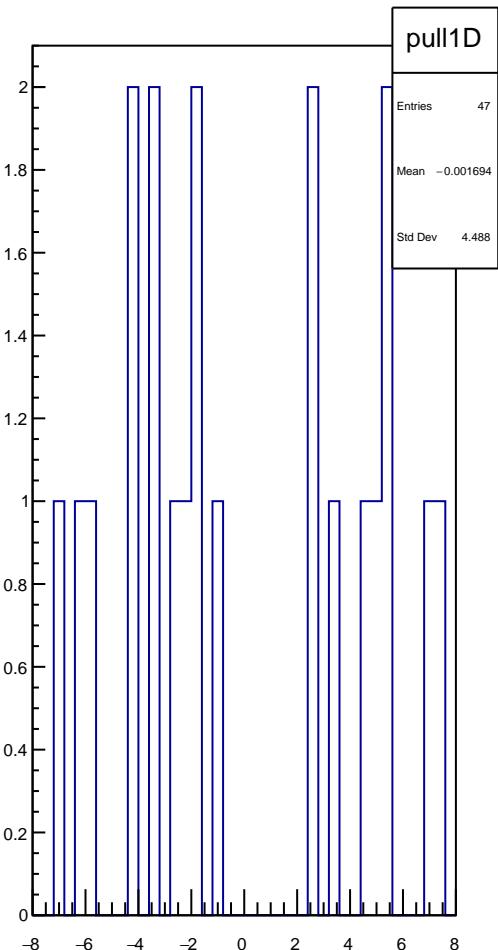
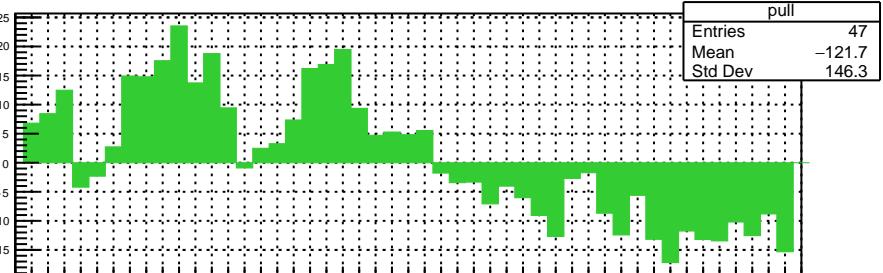
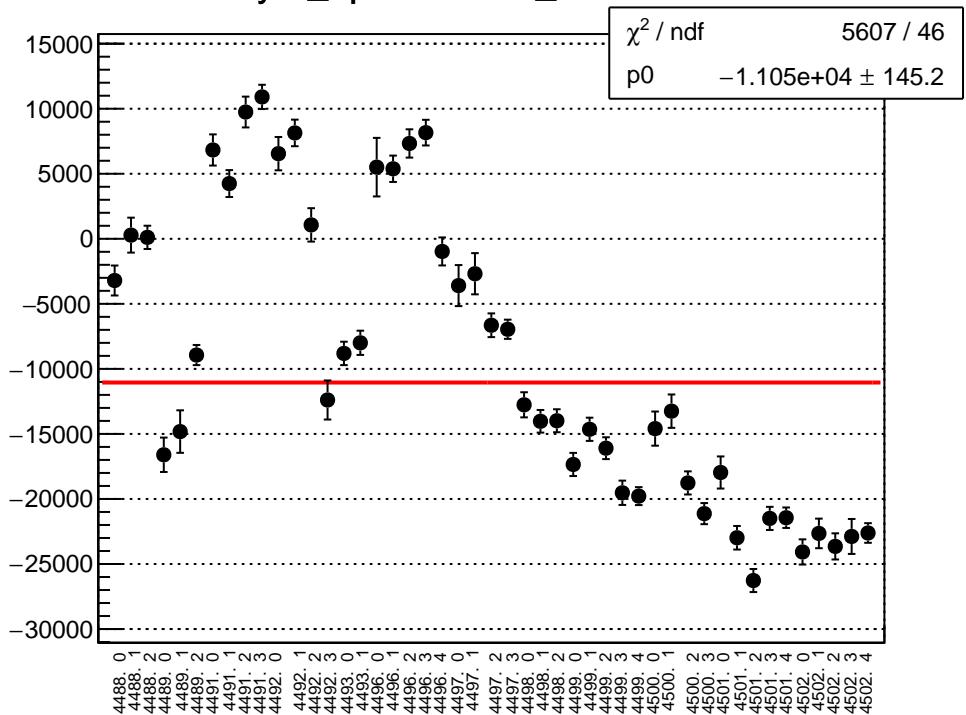
asym_bcm0l02_mean vs run



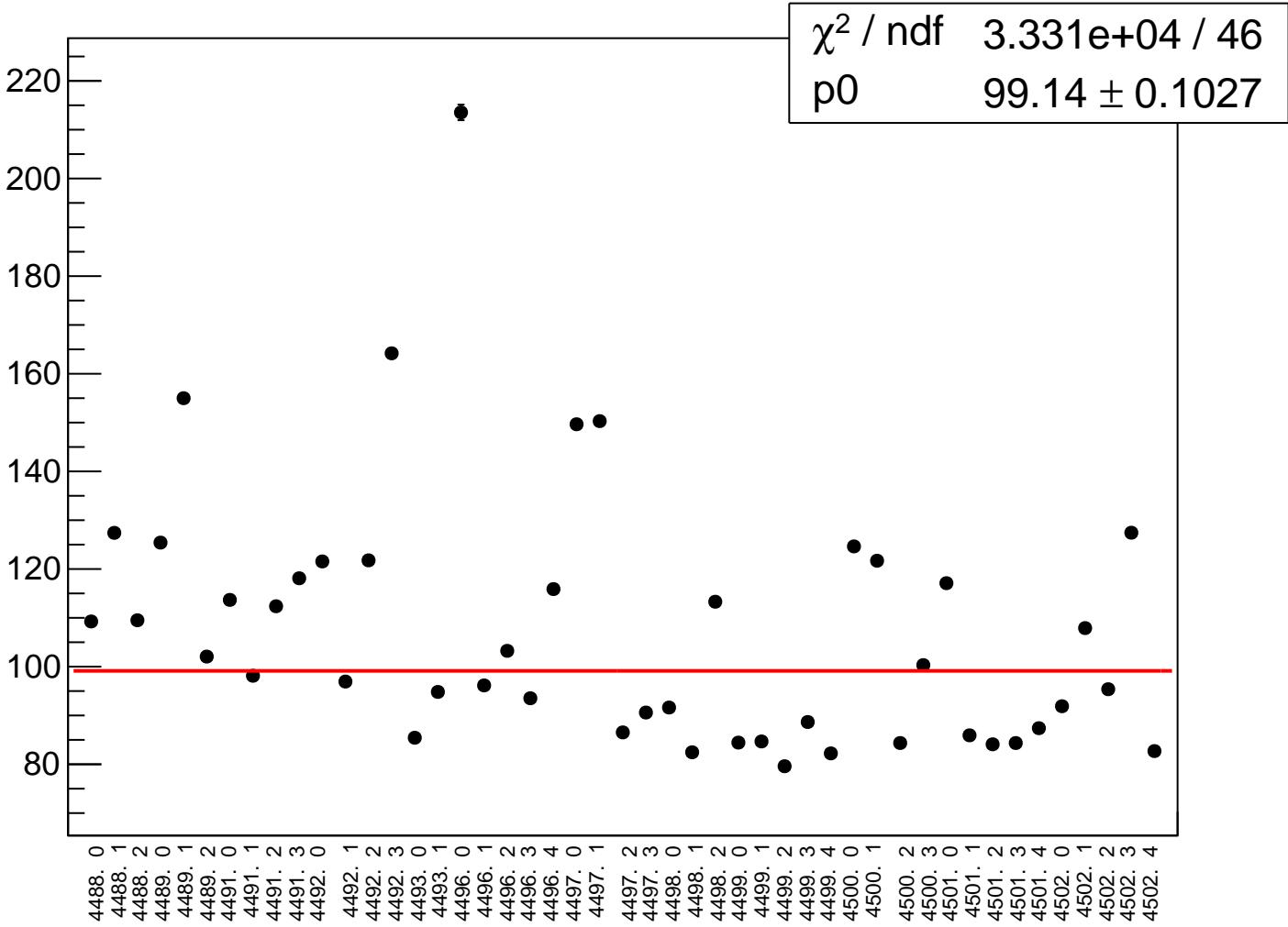
asym_bcm0l02_rms vs run



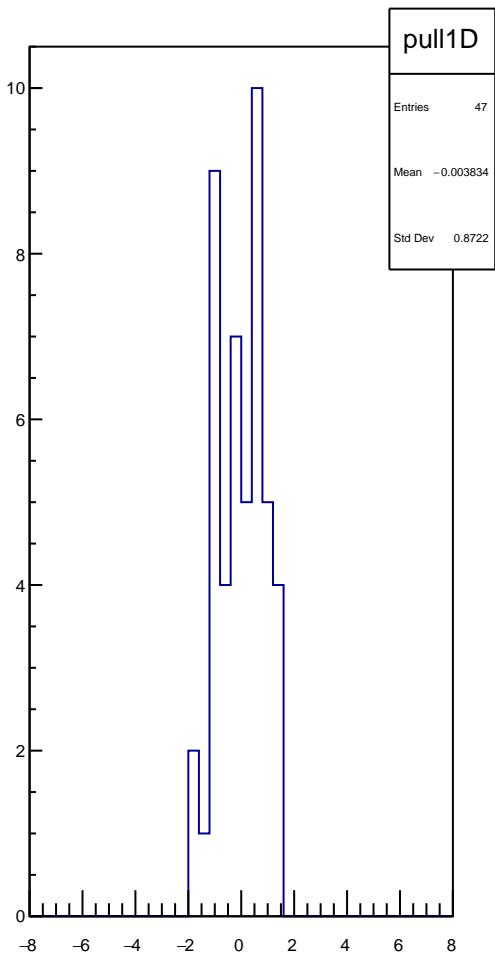
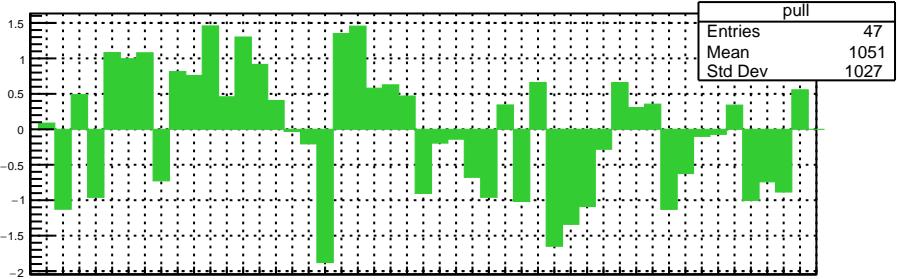
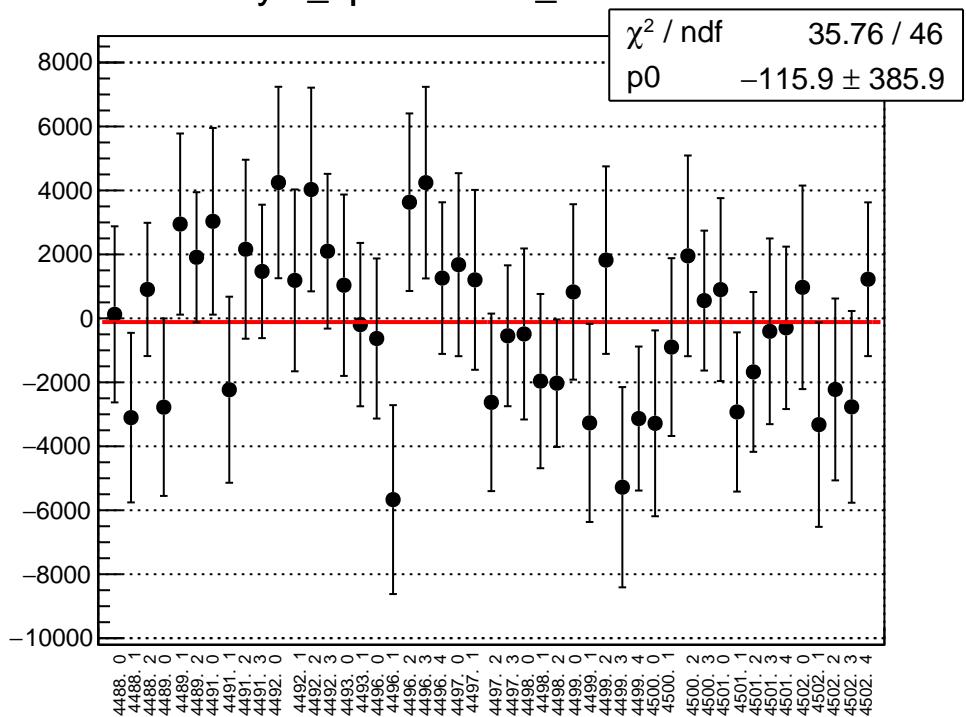
asym_bpm2i01WS_mean vs run



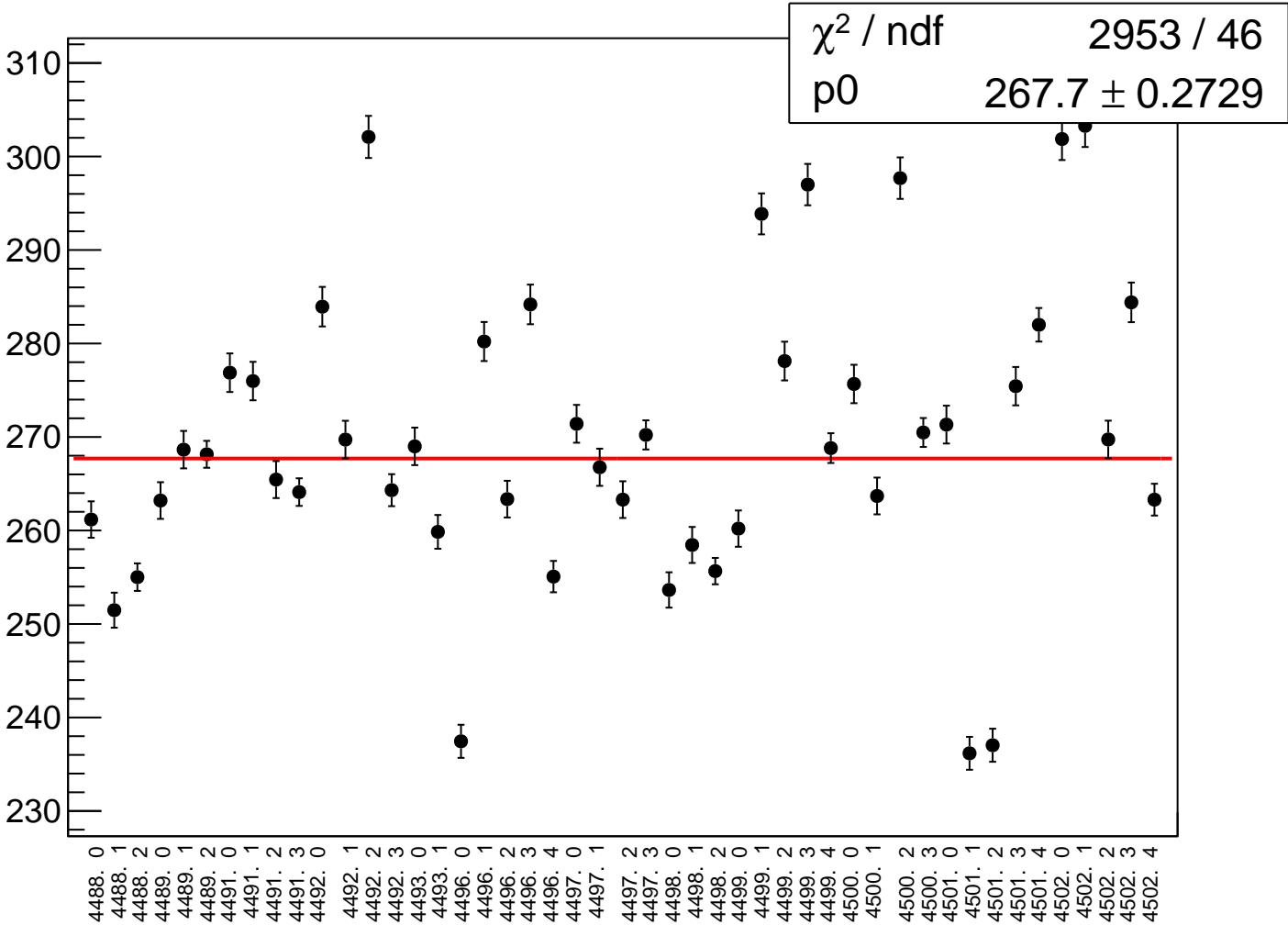
asym_bpm2i01WS_rms vs run



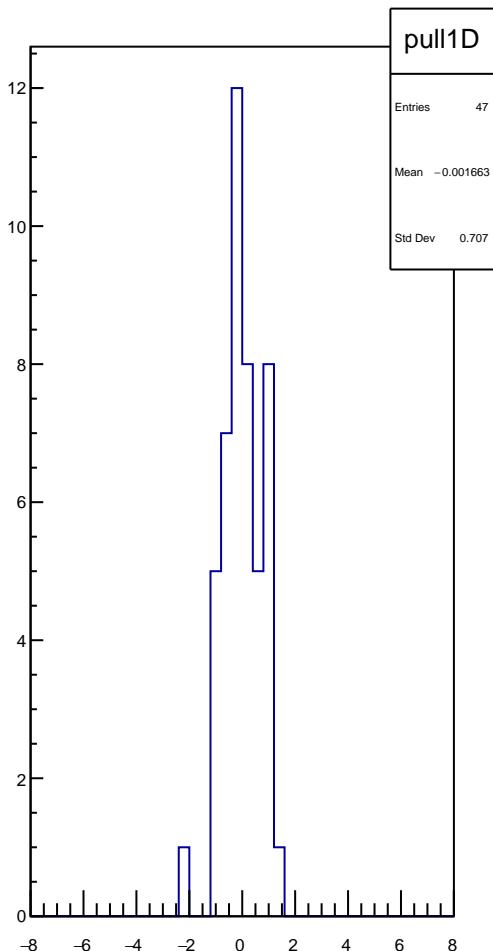
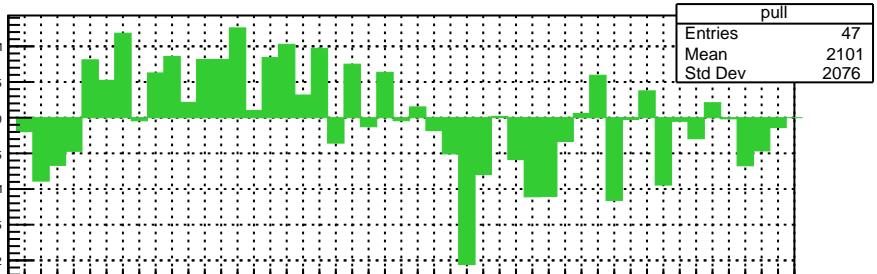
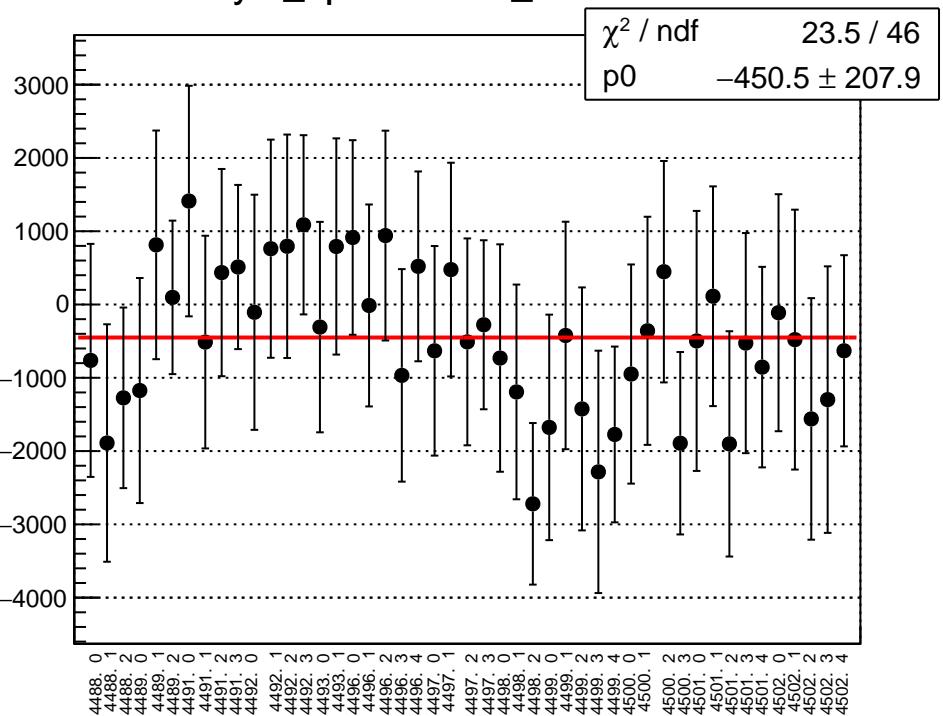
asym_bpm0i07WS_mean vs run



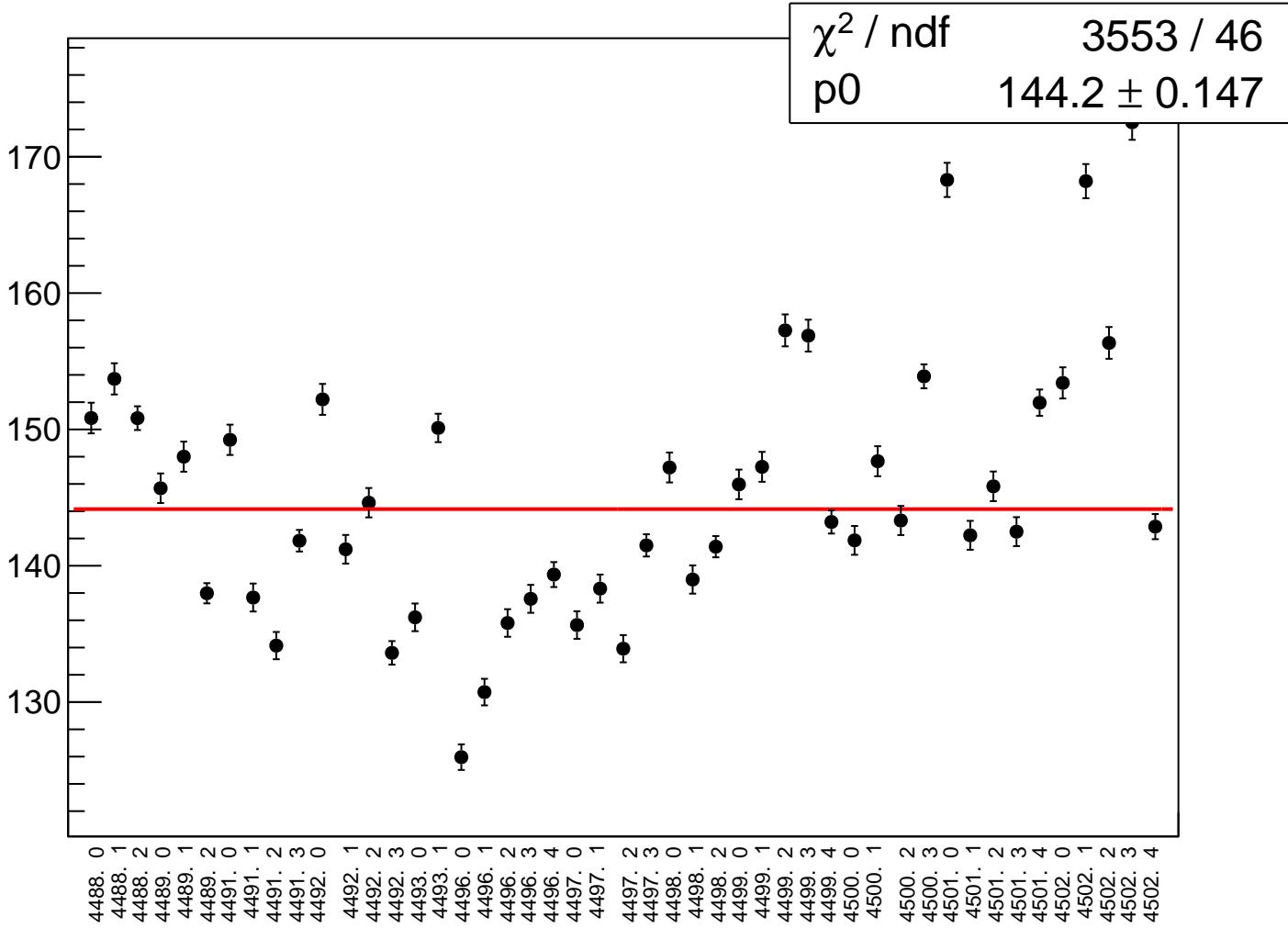
asym_bpm0i07WS_rms vs run



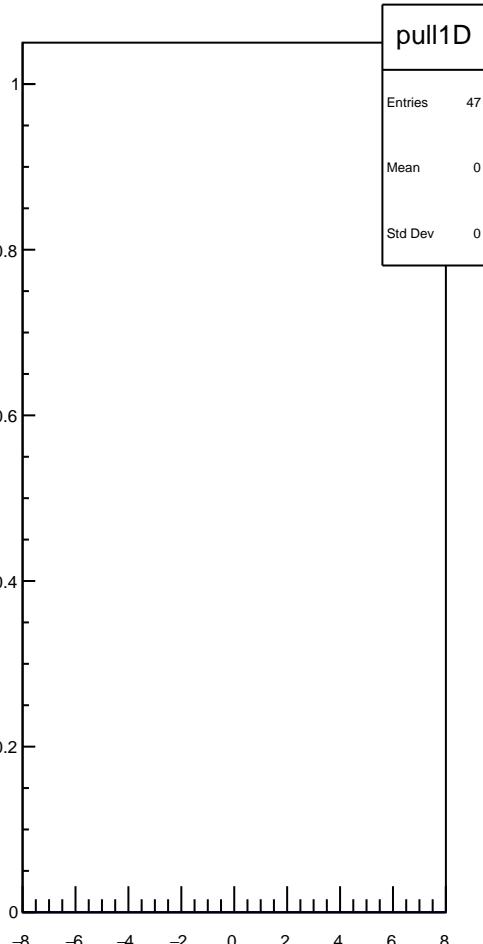
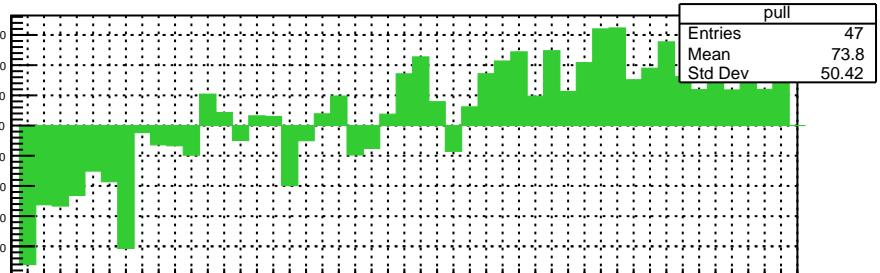
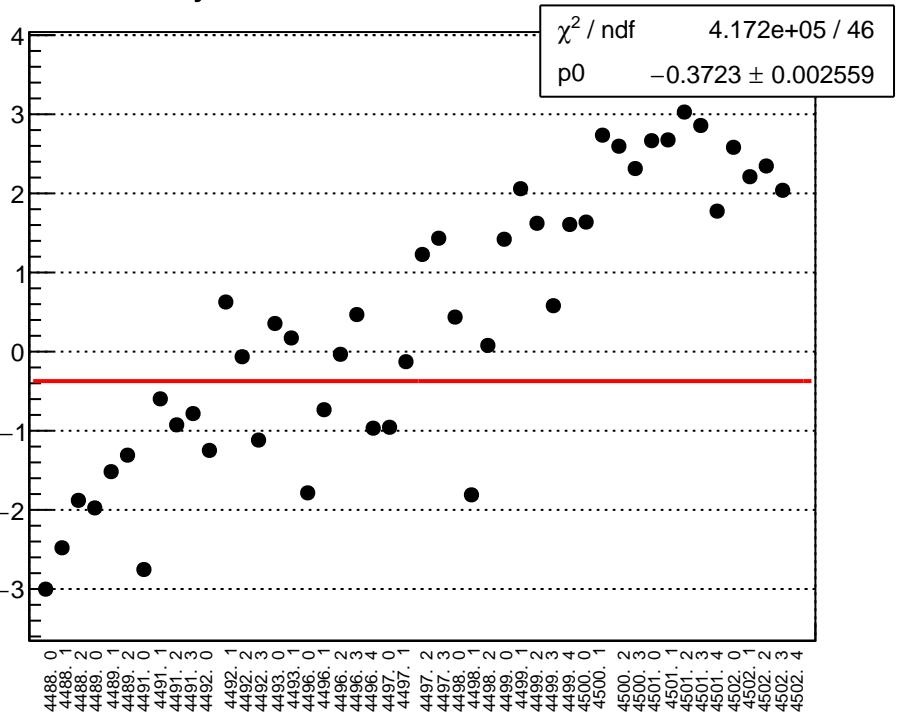
asym_bpm0l01WS_mean vs run



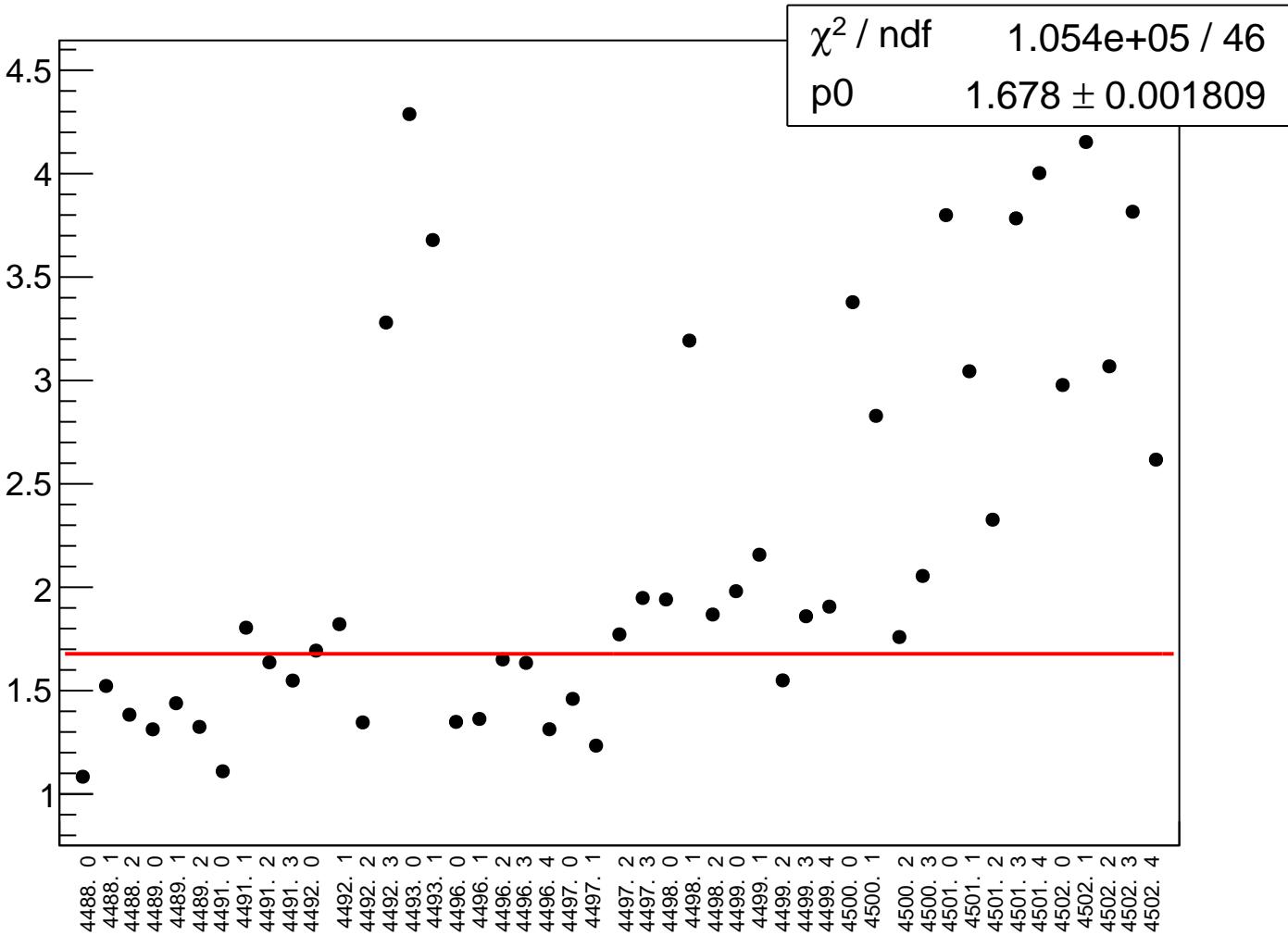
asym_bpm0l01WS_rms vs run



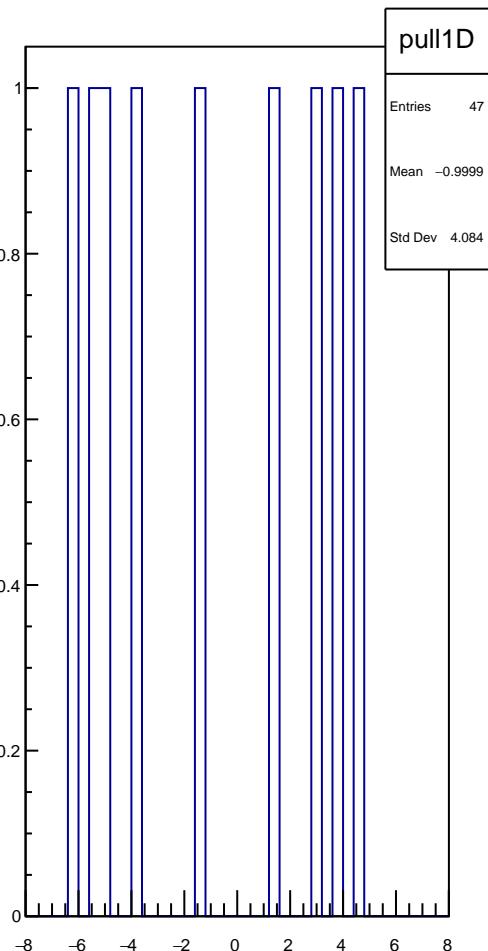
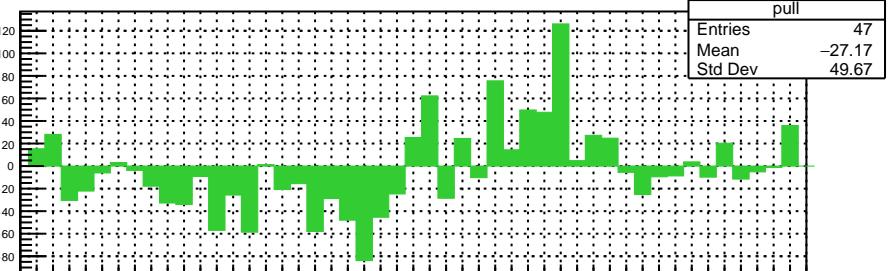
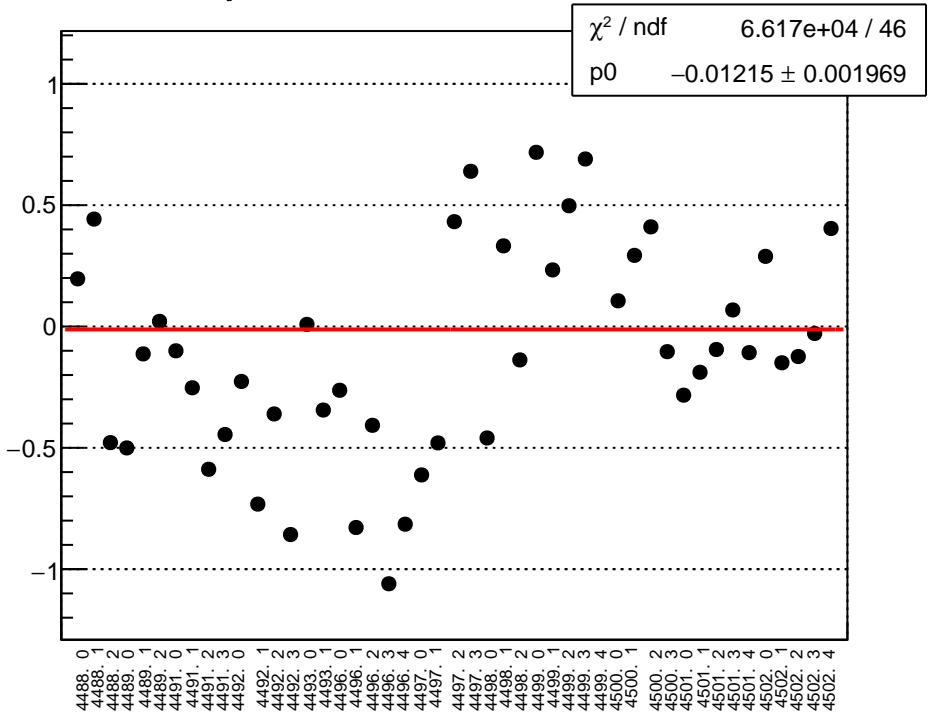
yield_cav4bX_mean vs run



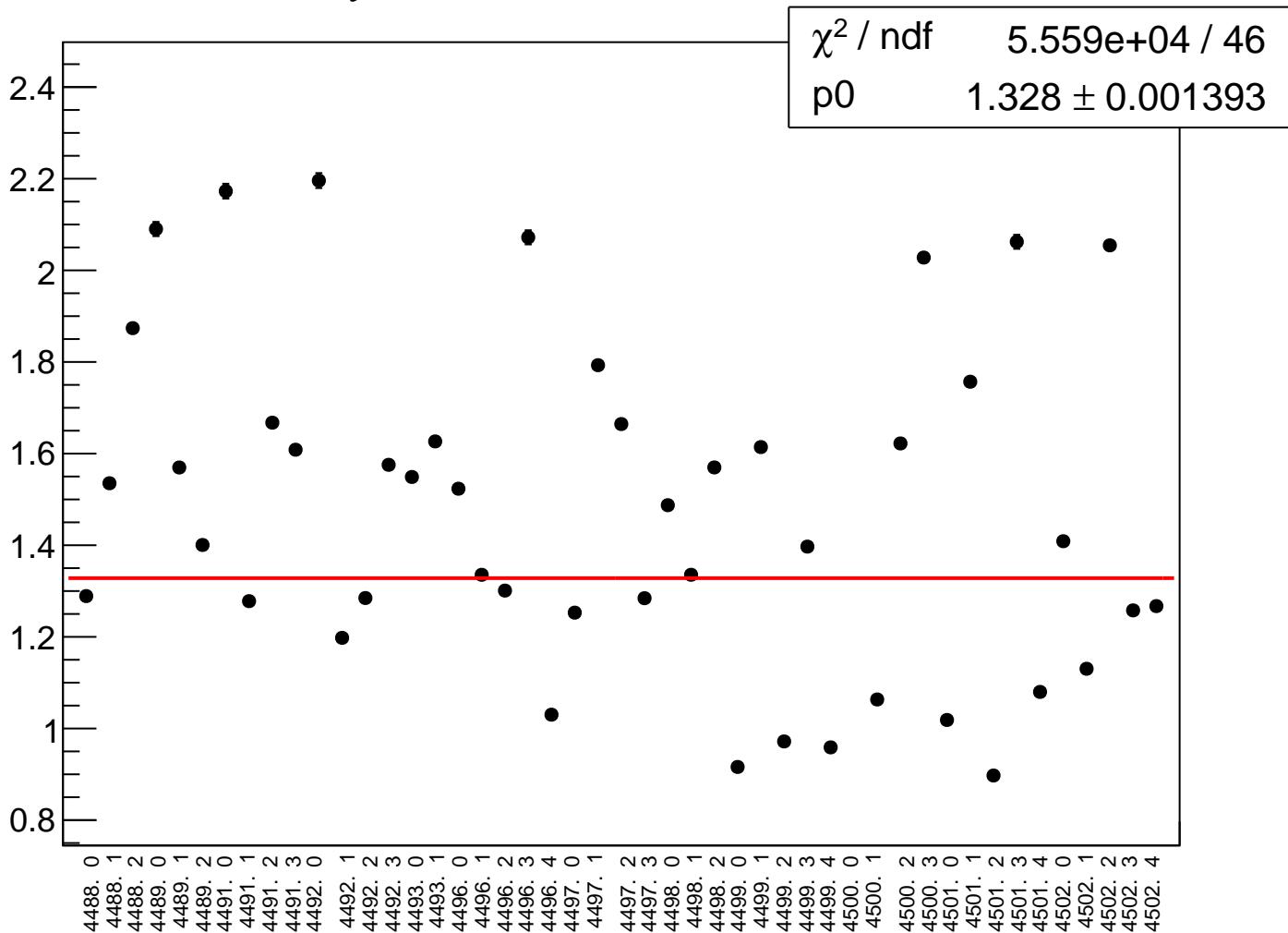
yield_cav4bX_rms vs run



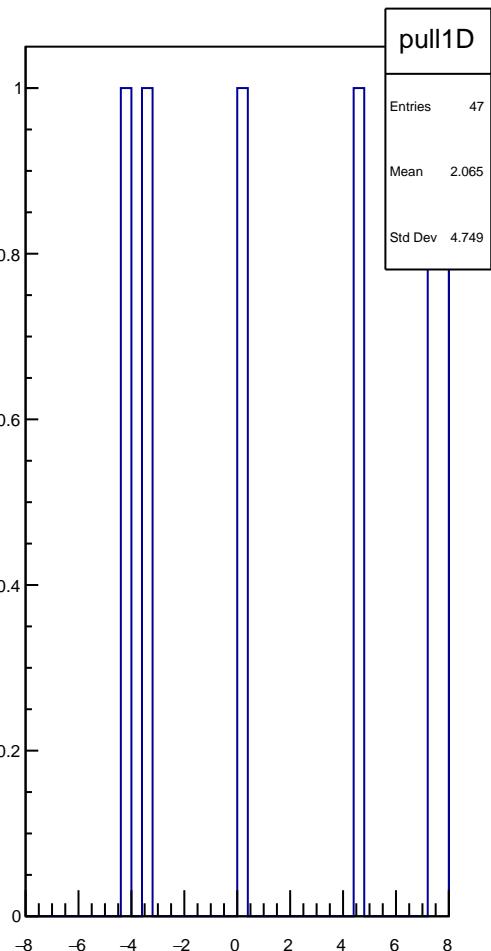
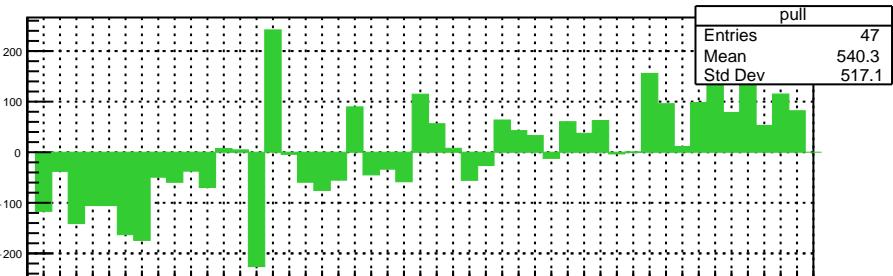
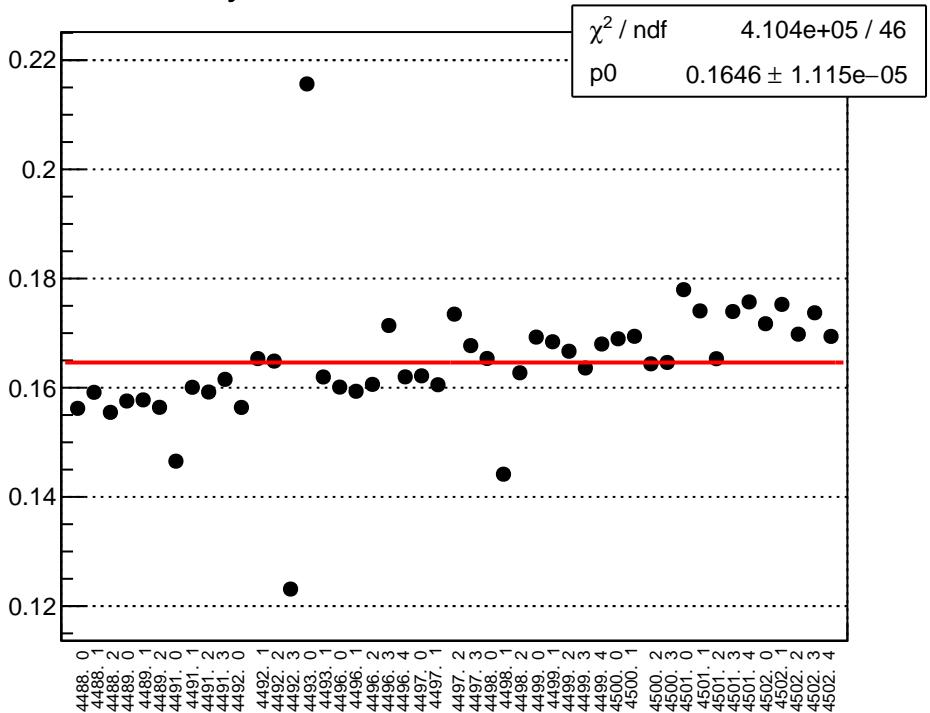
yield_cav4bY_mean vs run



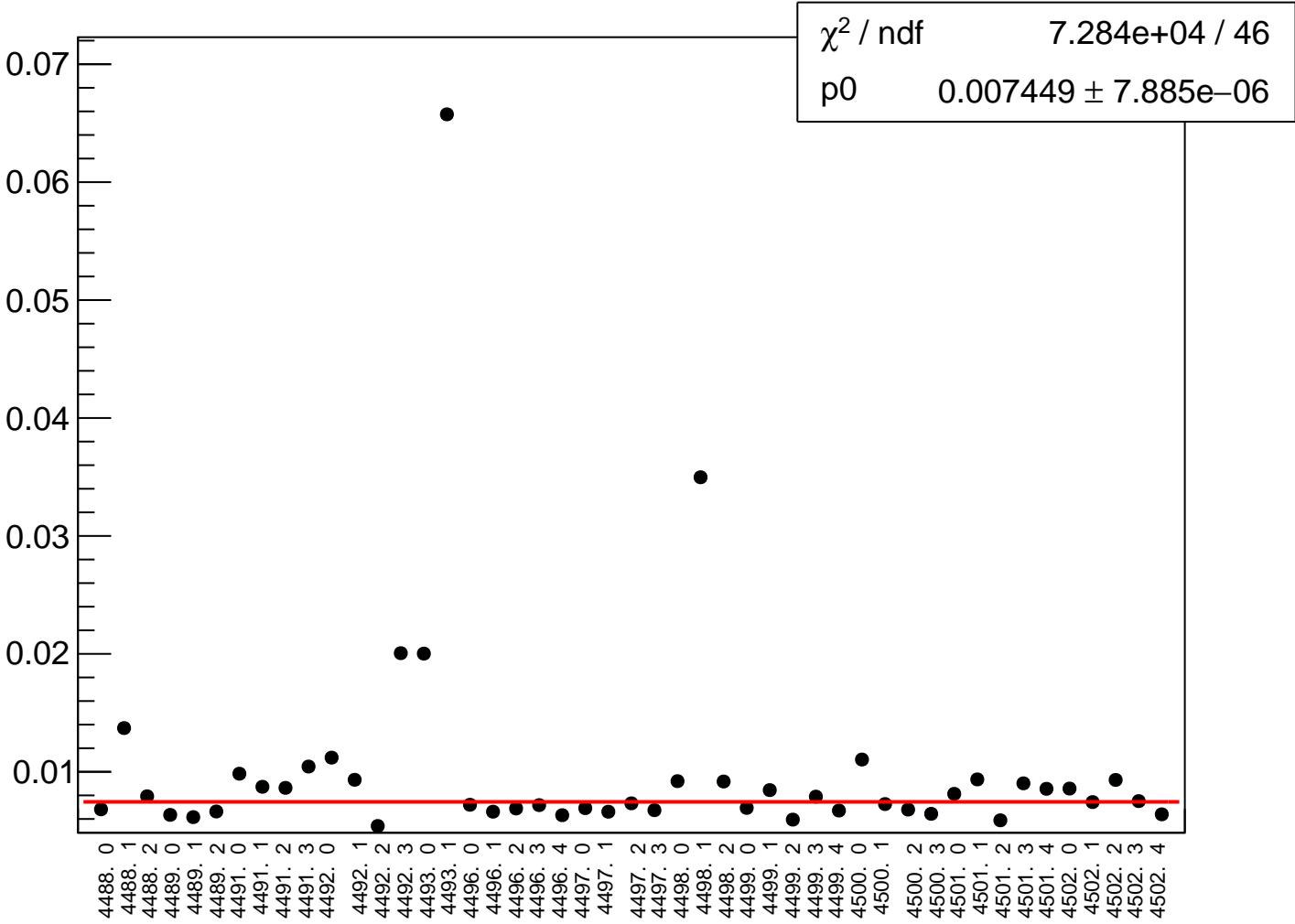
yield_cav4bY_rms vs run



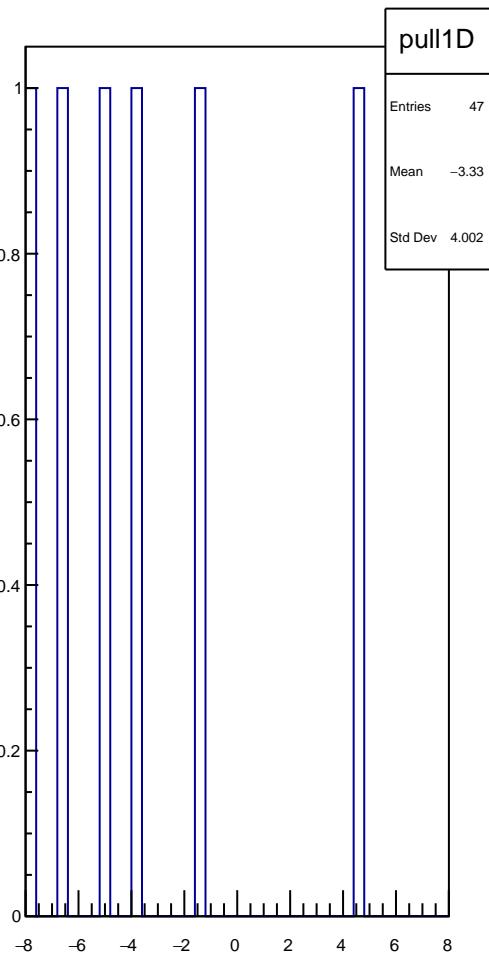
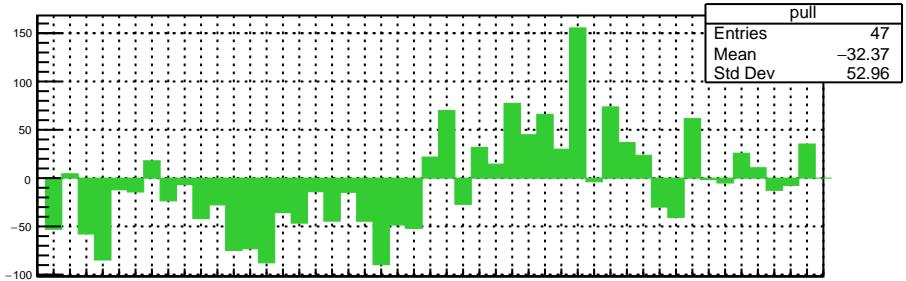
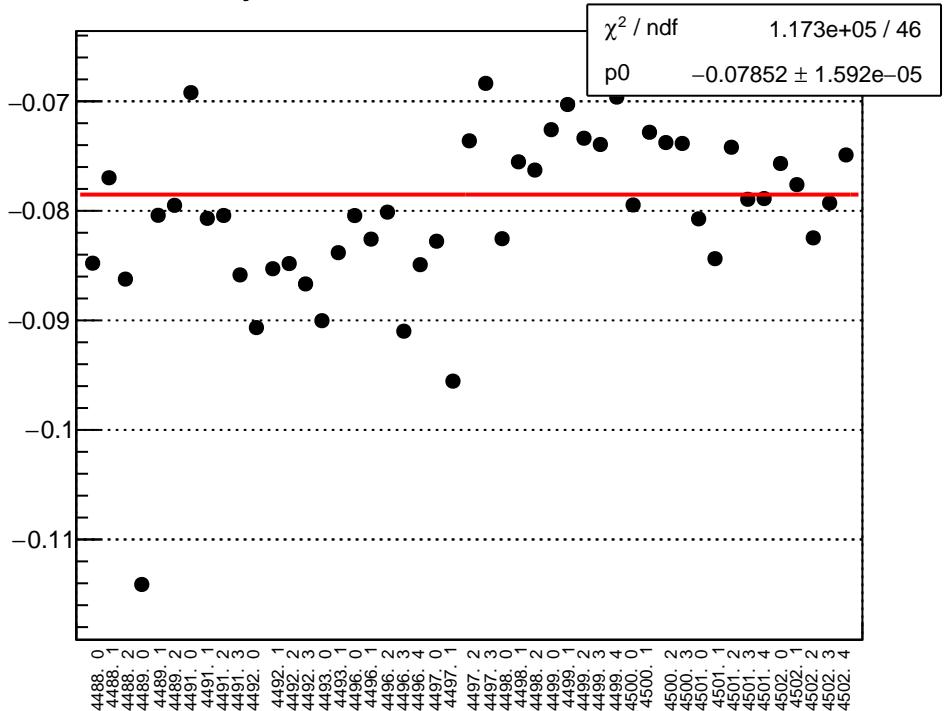
yield_cav4cX_mean vs run



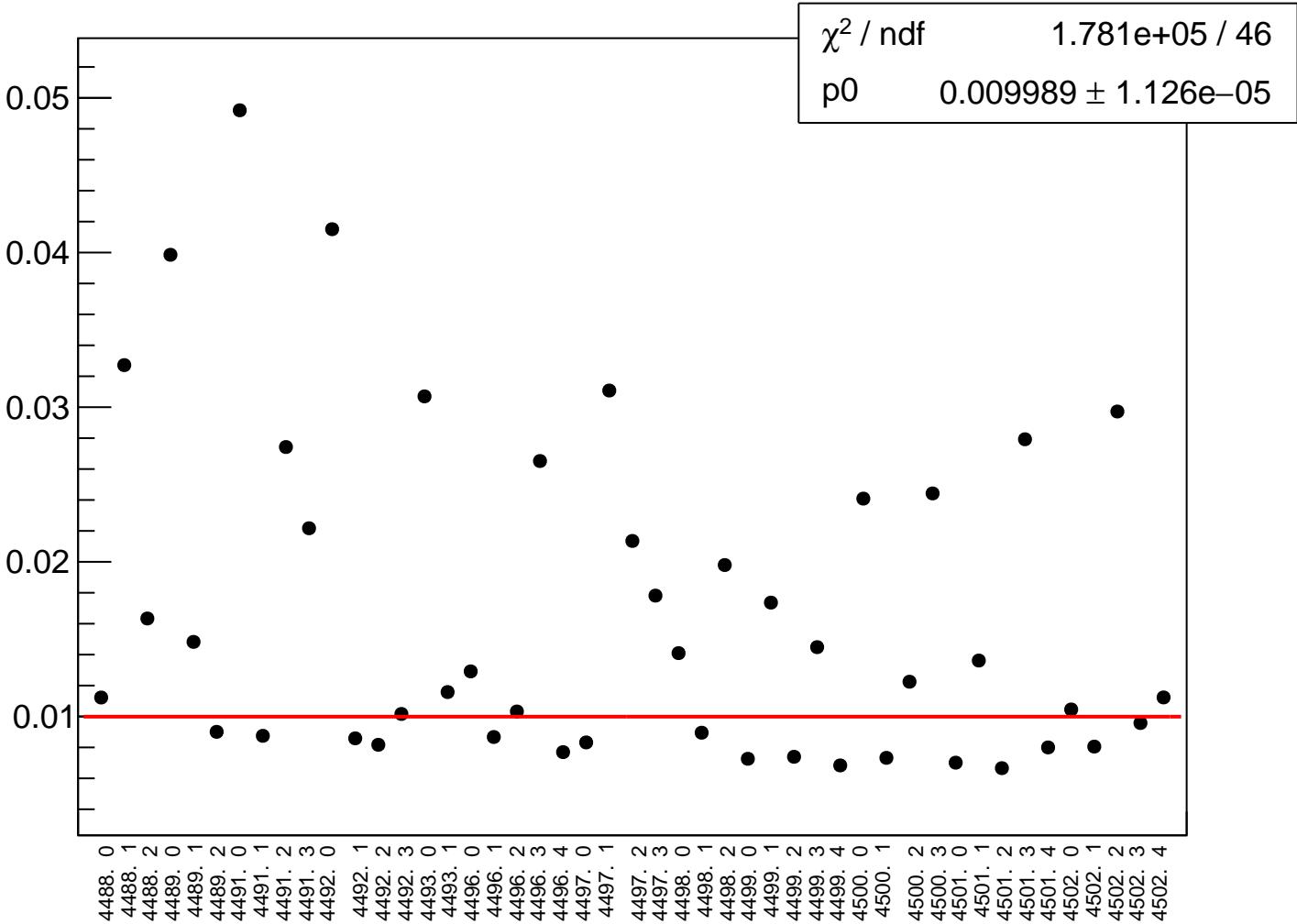
yield_cav4cX_rms vs run



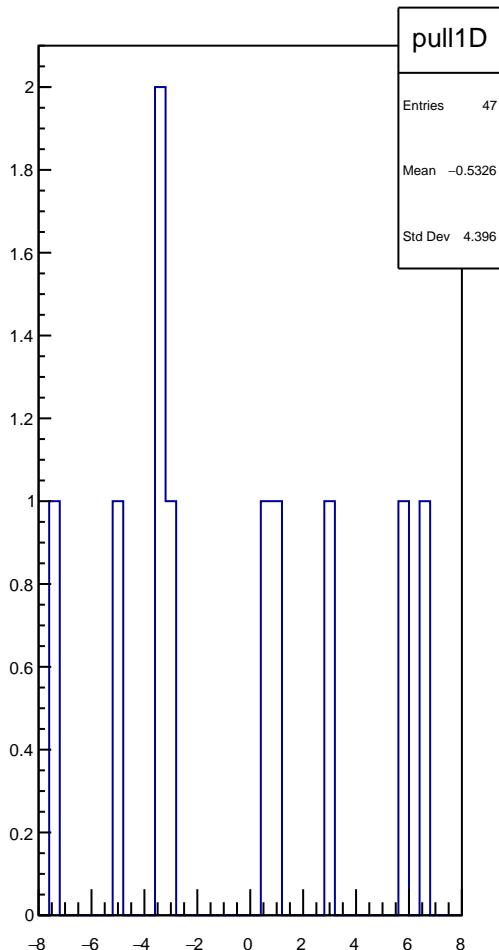
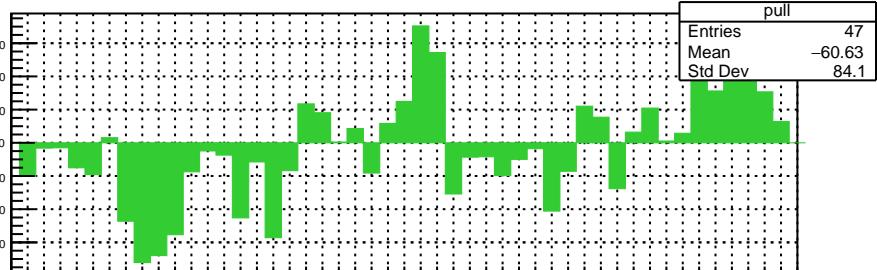
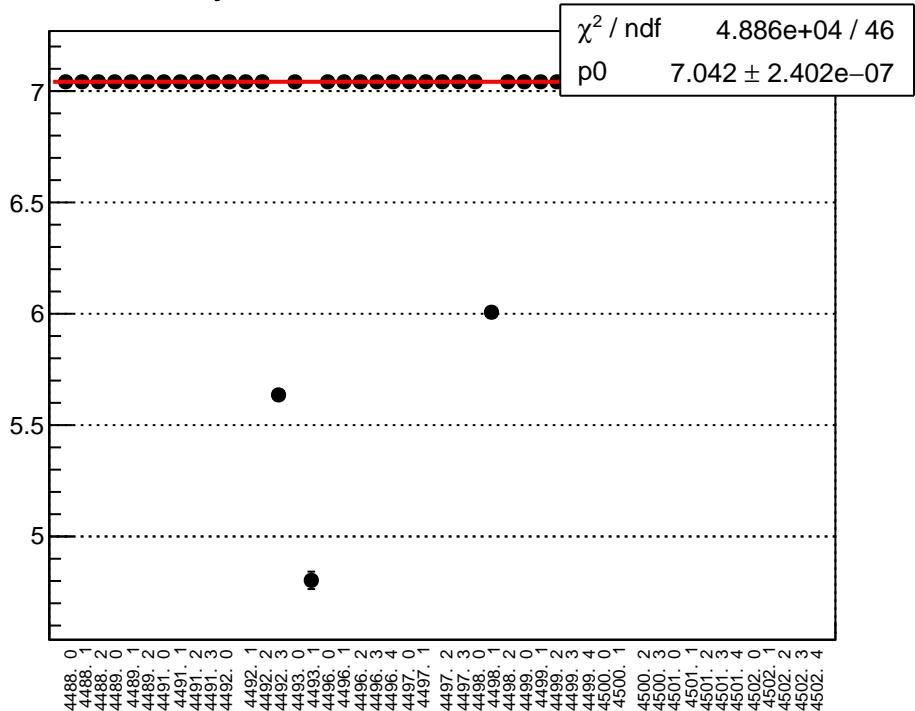
yield_cav4cY_mean vs run



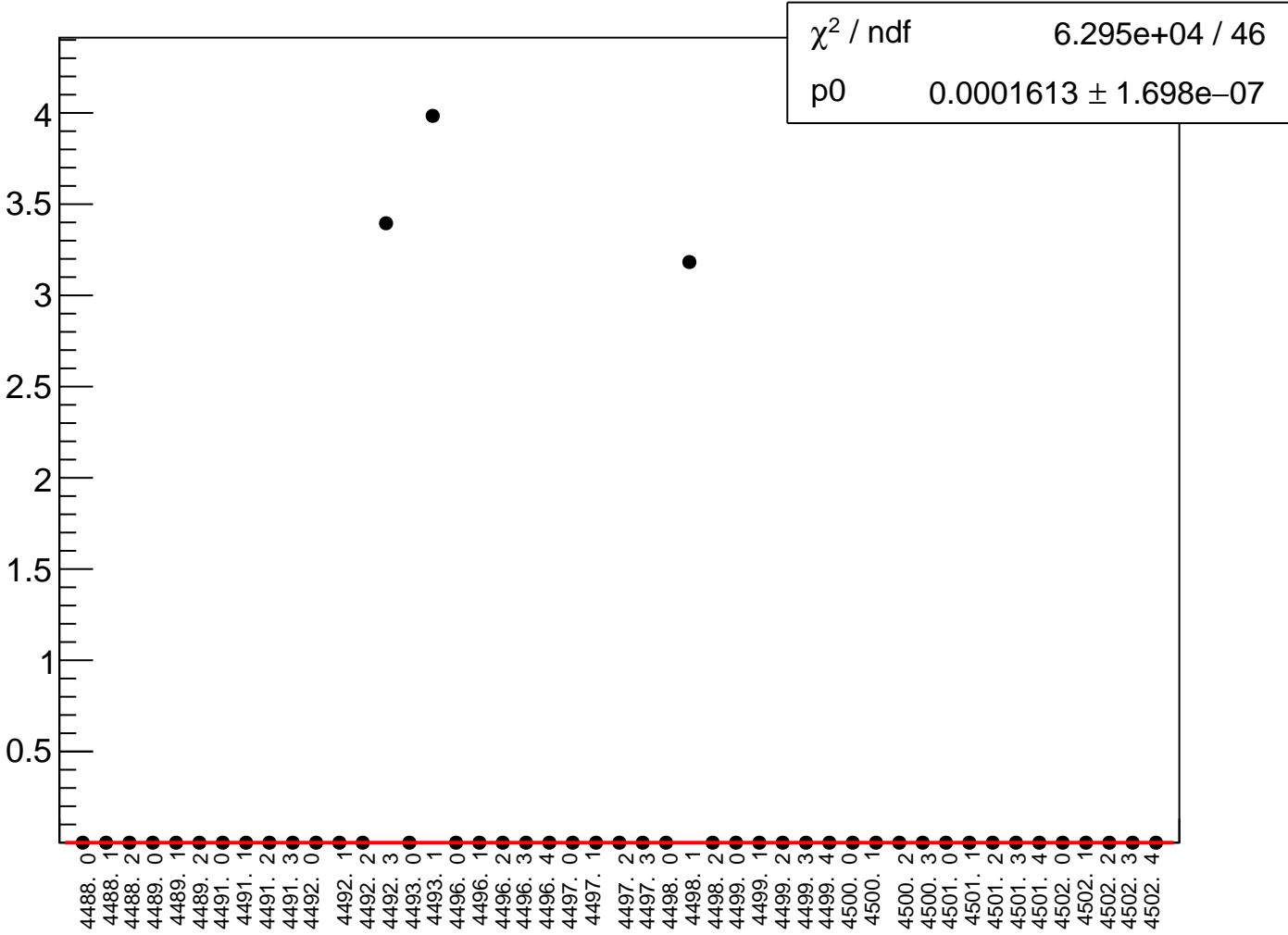
yield_cav4cY_rms vs run



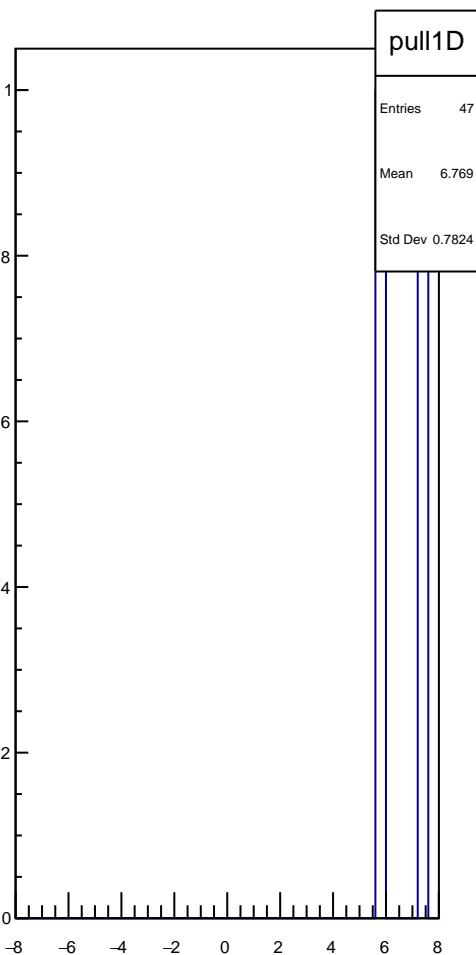
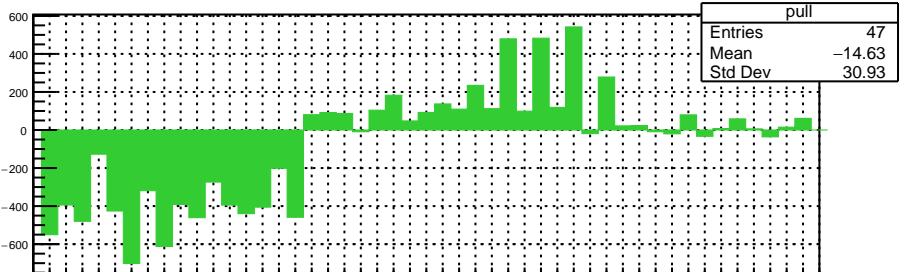
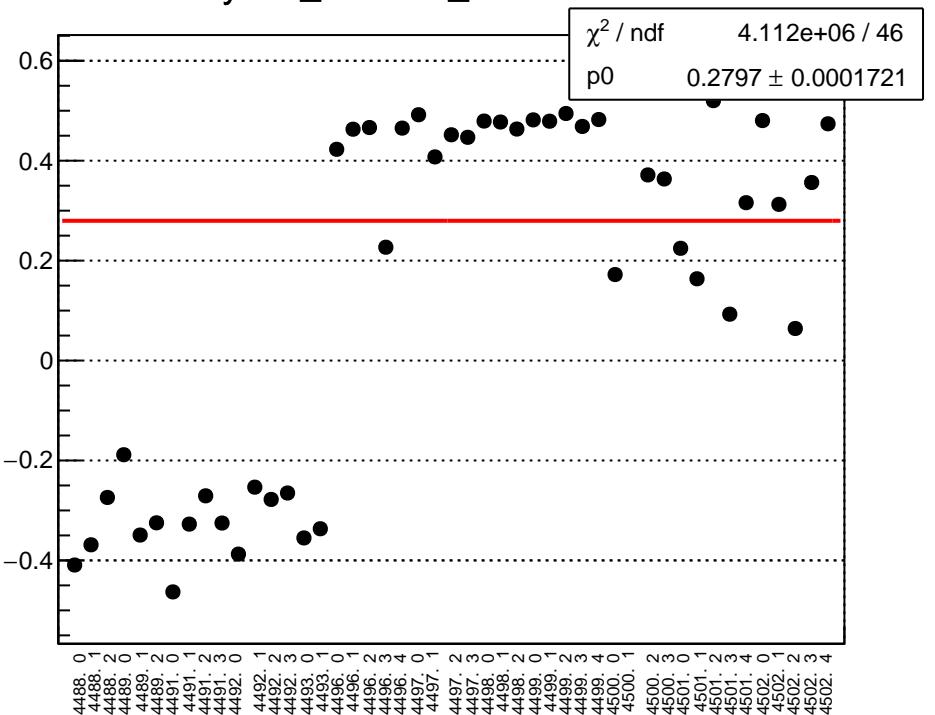
yield_cav4dX_mean vs run



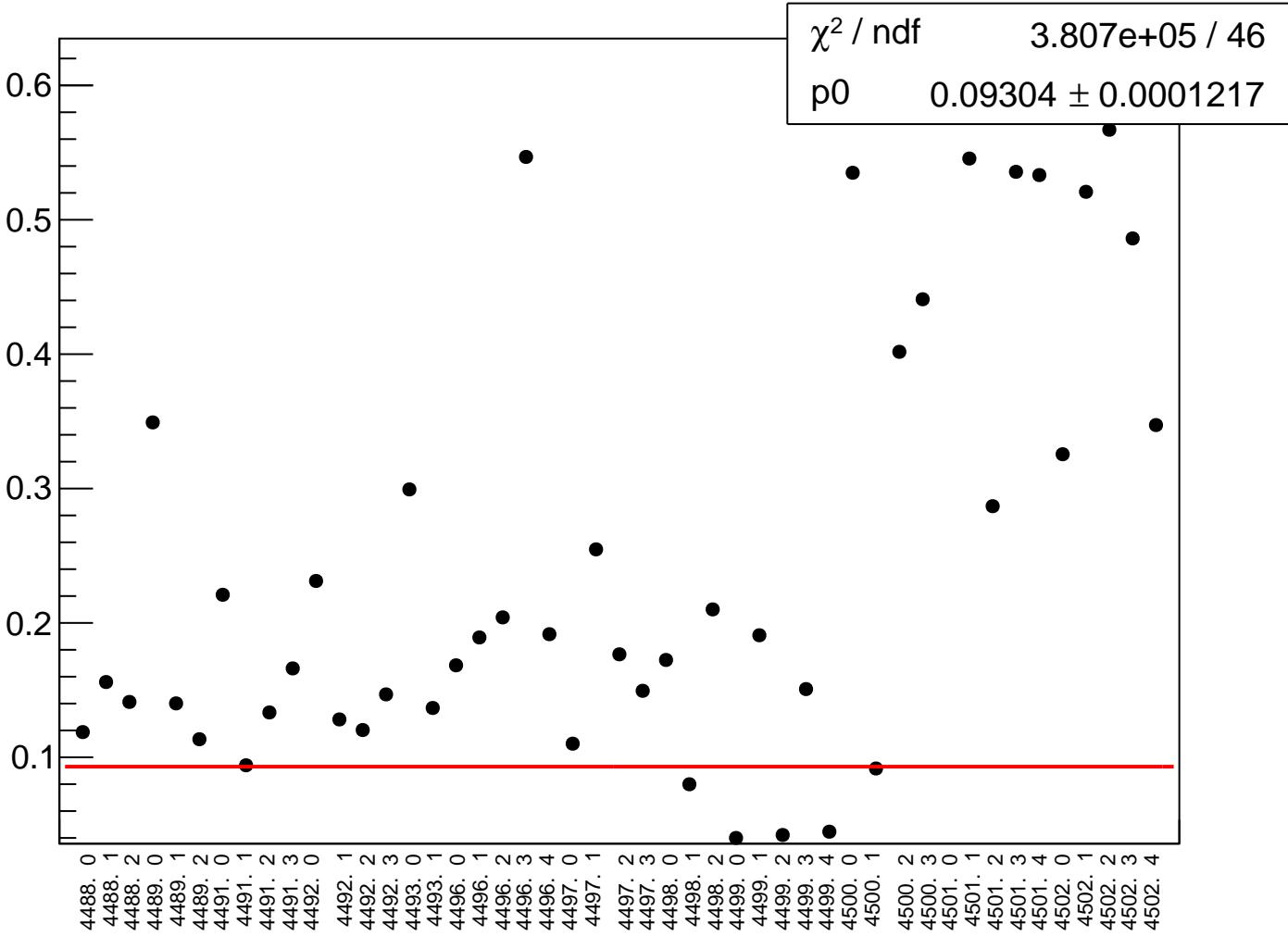
yield_cav4dX_rms vs run



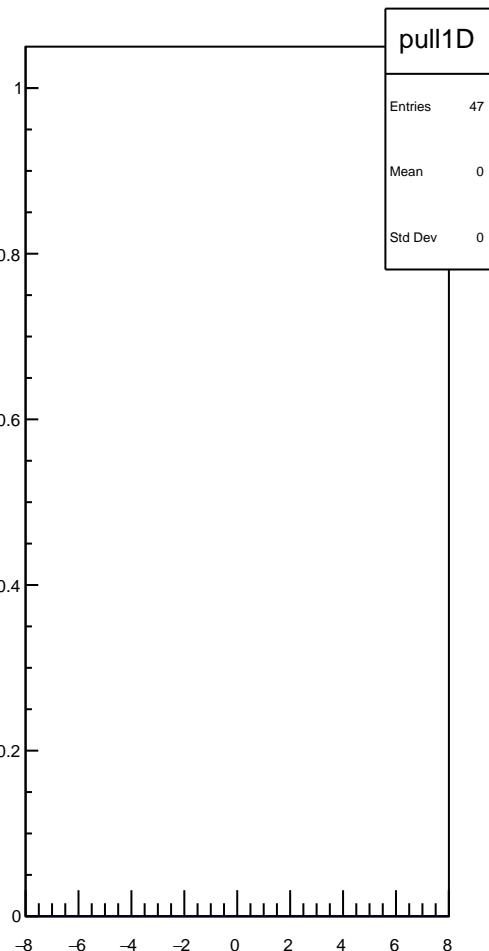
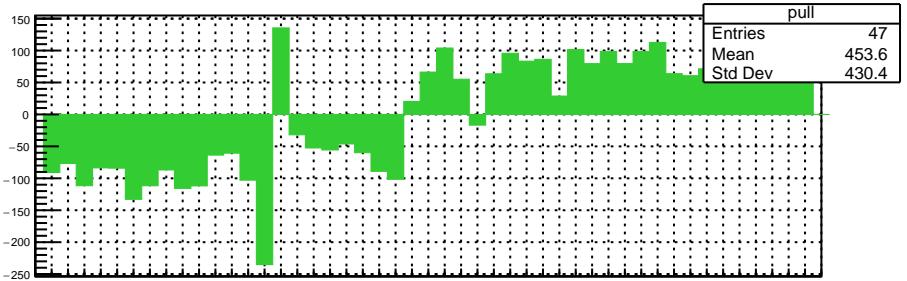
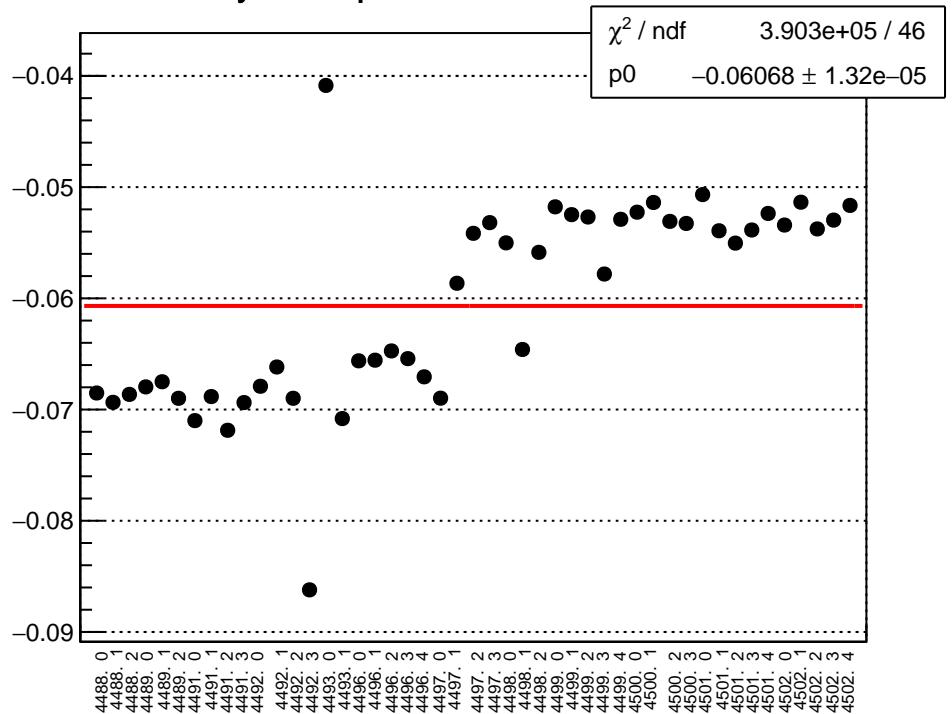
yield_cav4dY_mean vs run



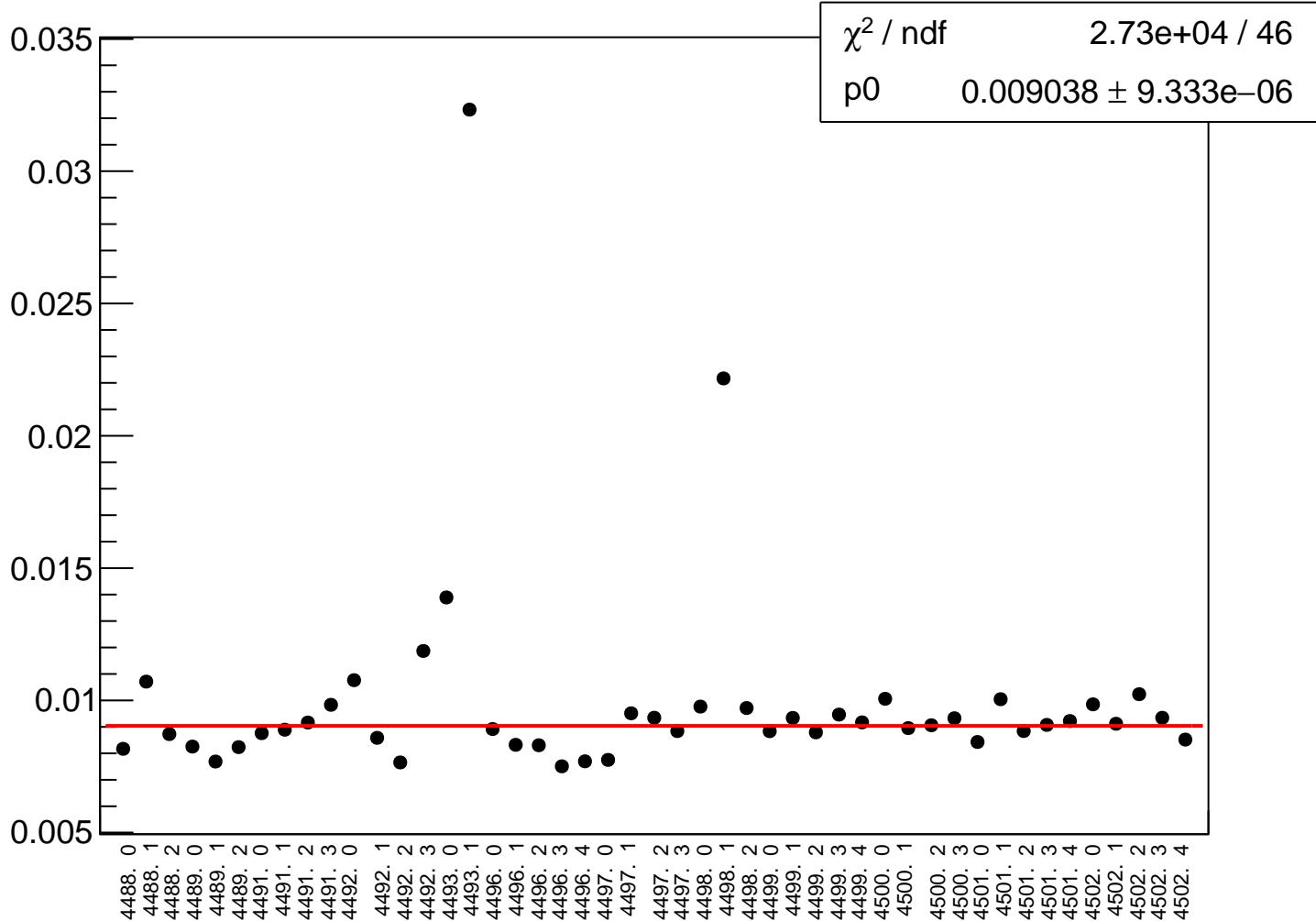
yield_cav4dY_rms vs run



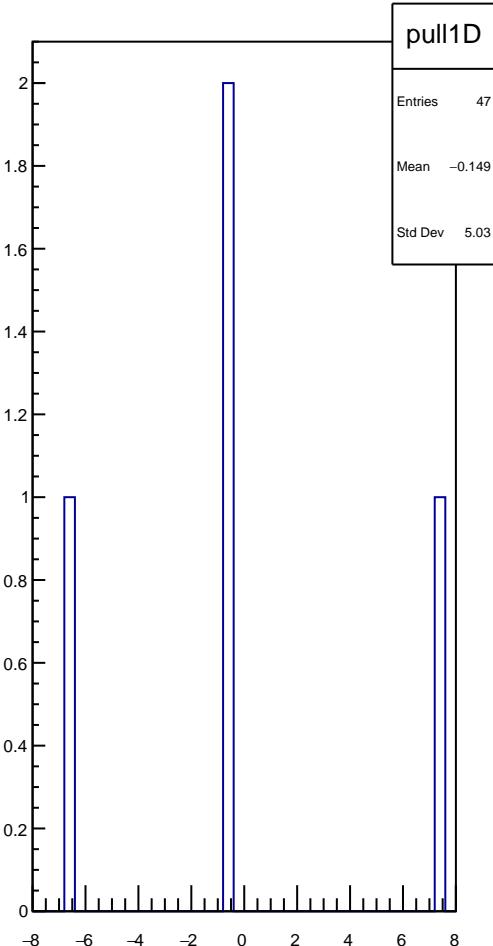
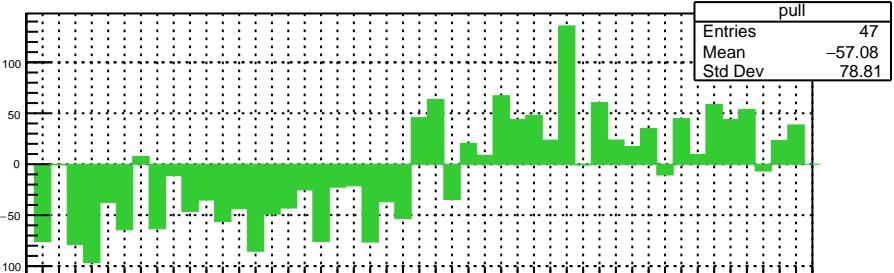
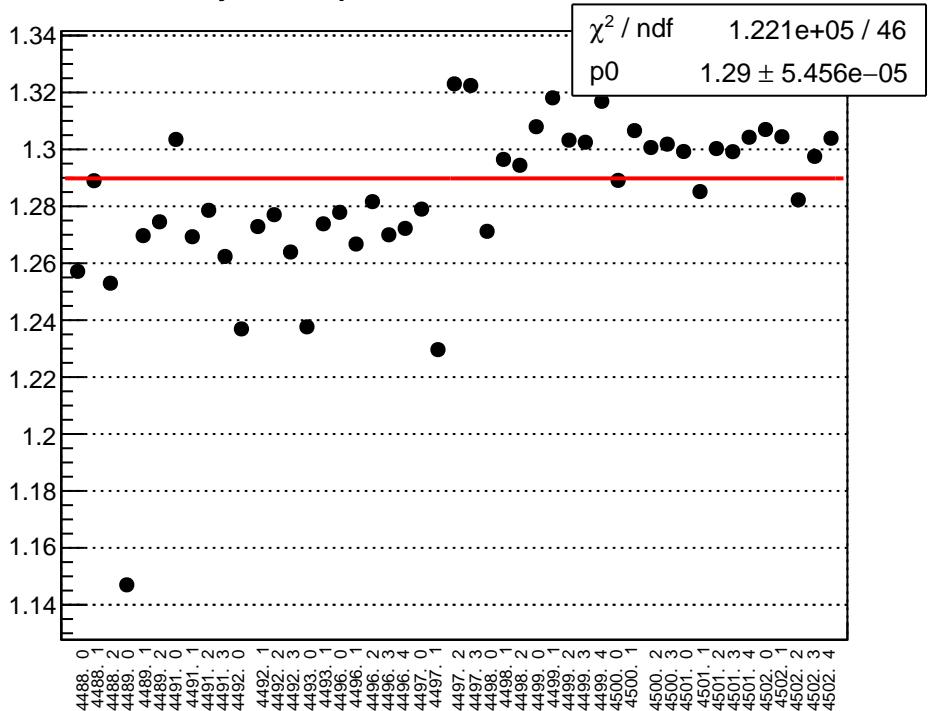
yield_bpm4aX_mean vs run



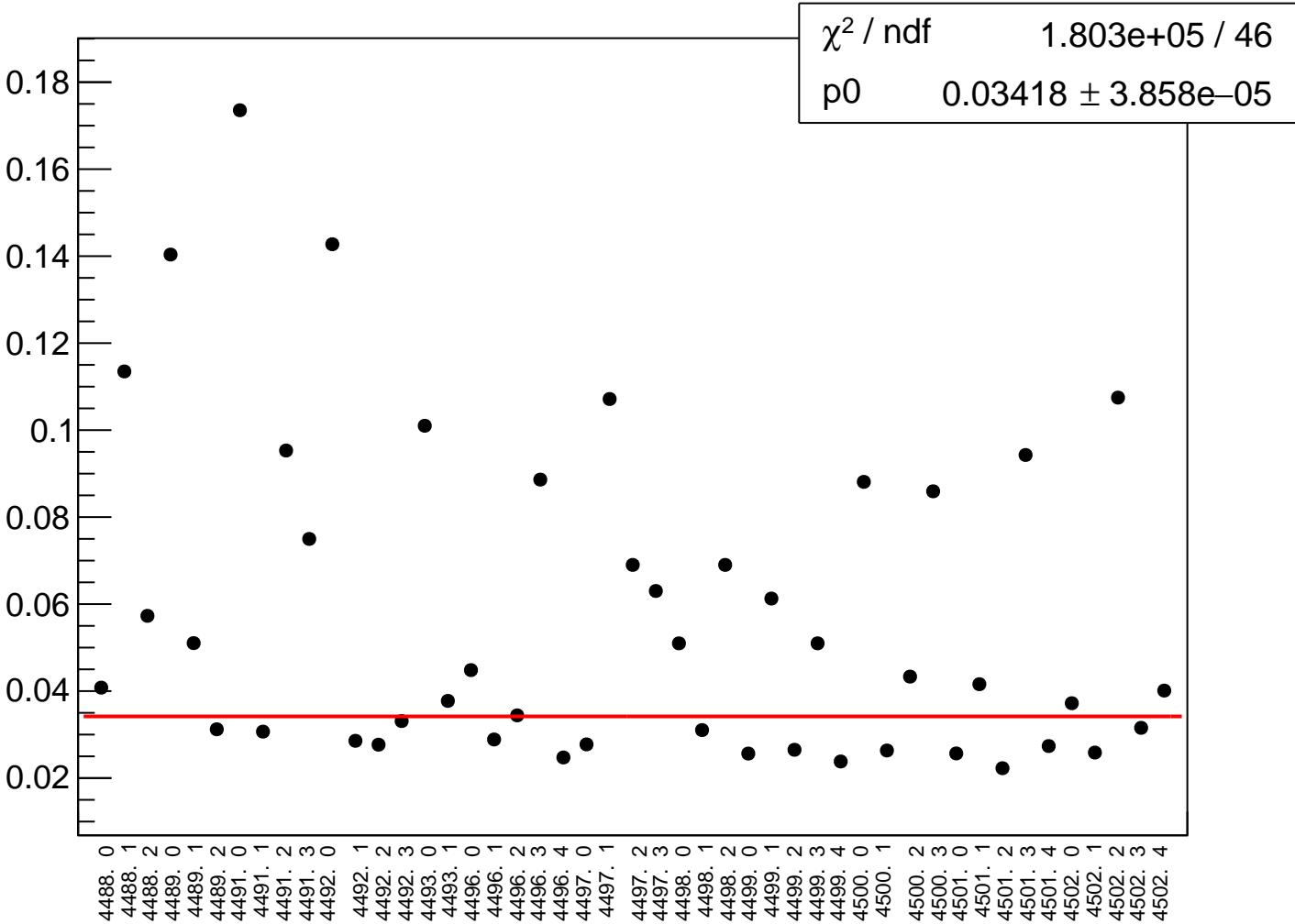
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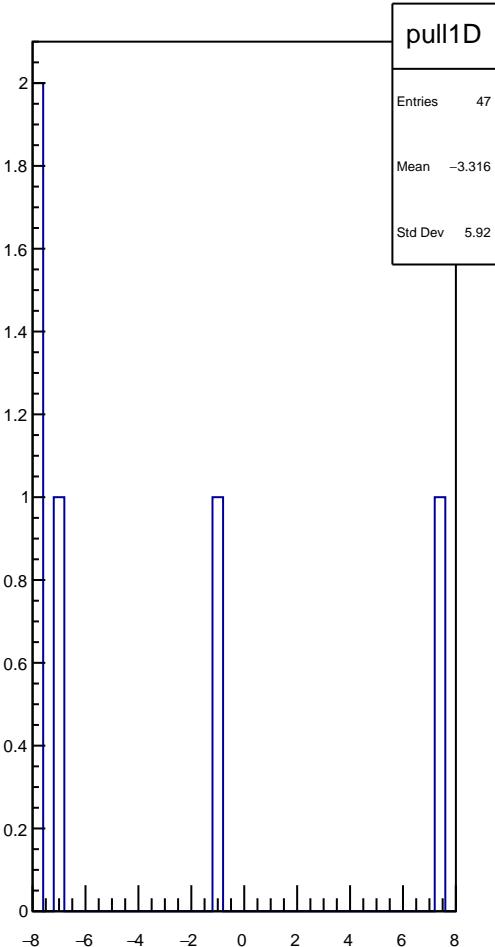
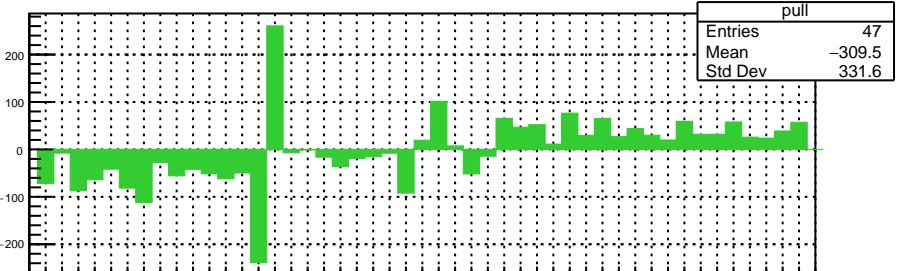
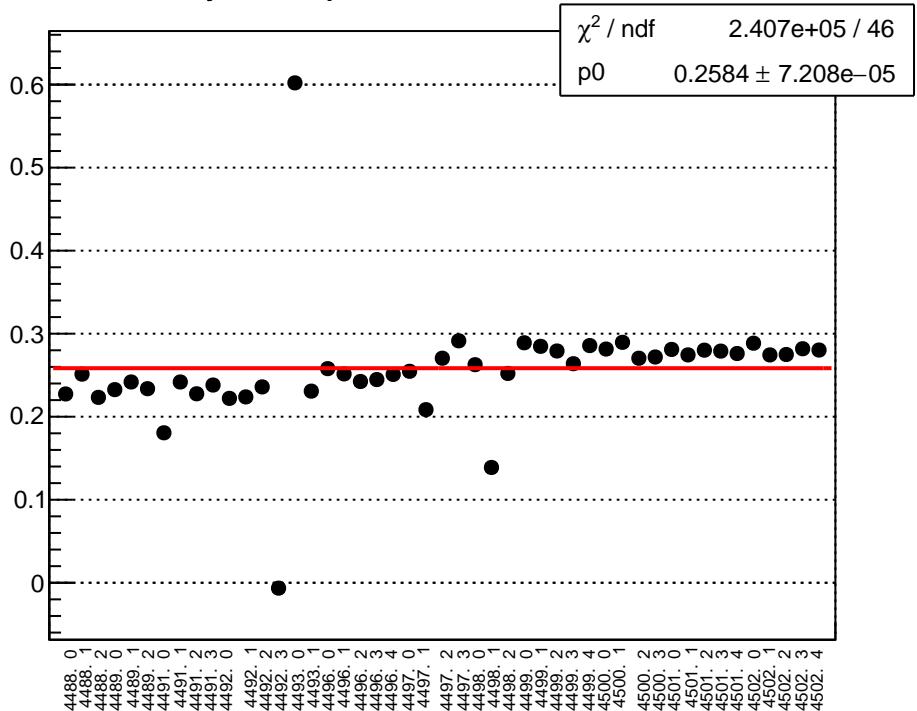
yield_bpm4aY_mean vs run



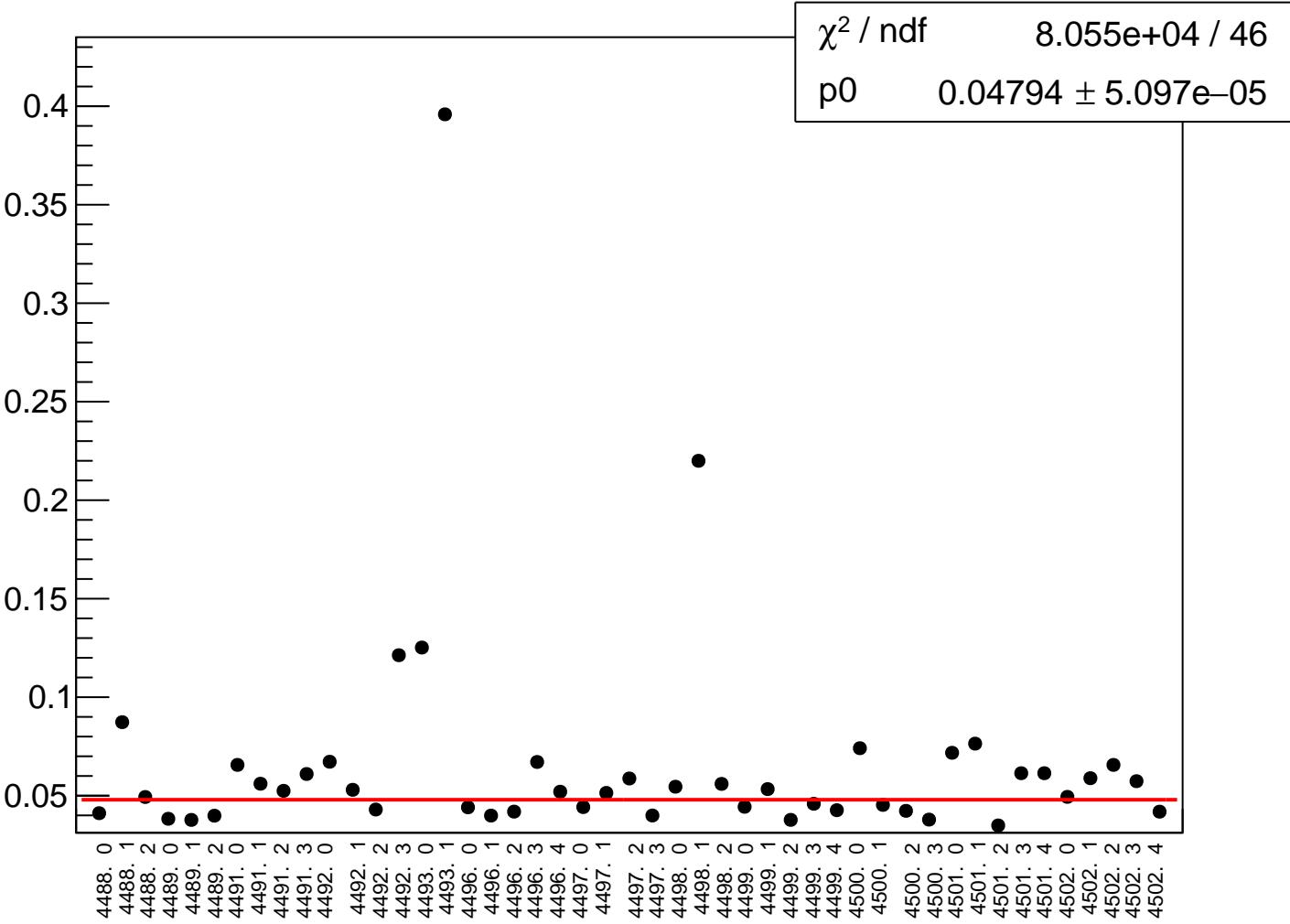
yield_bpm4aY_rms vs run



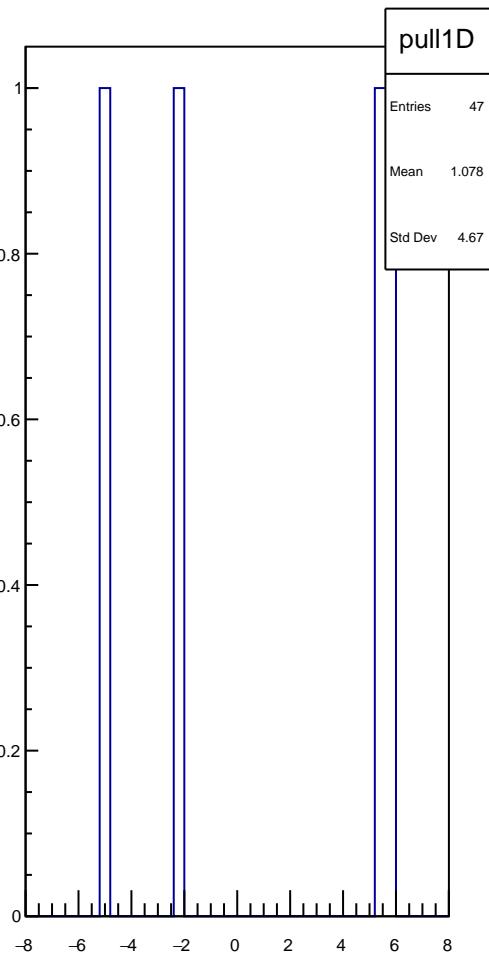
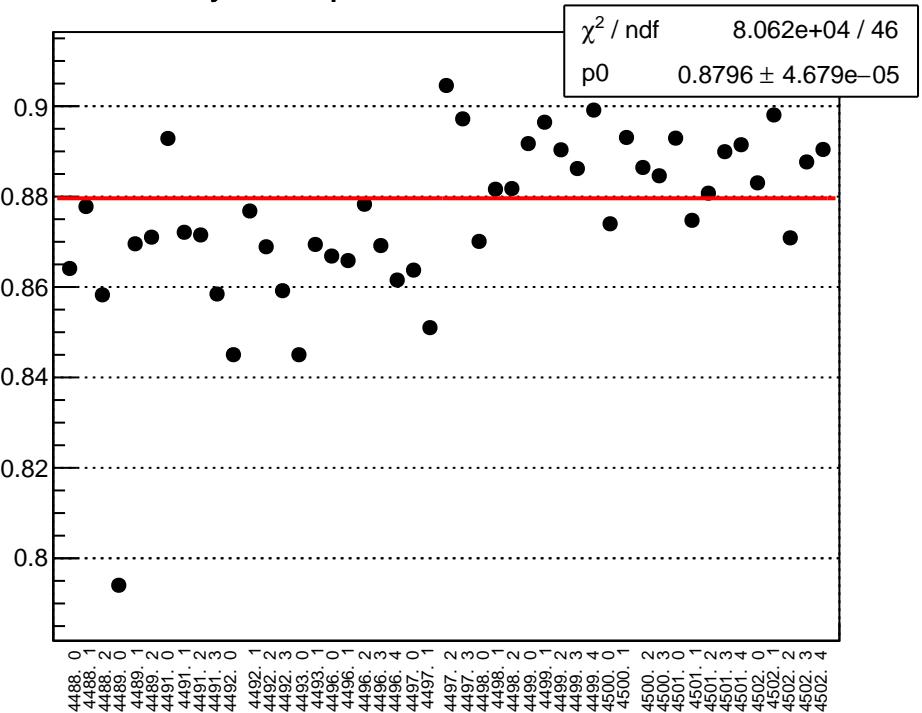
yield_bpm4eX_mean vs run



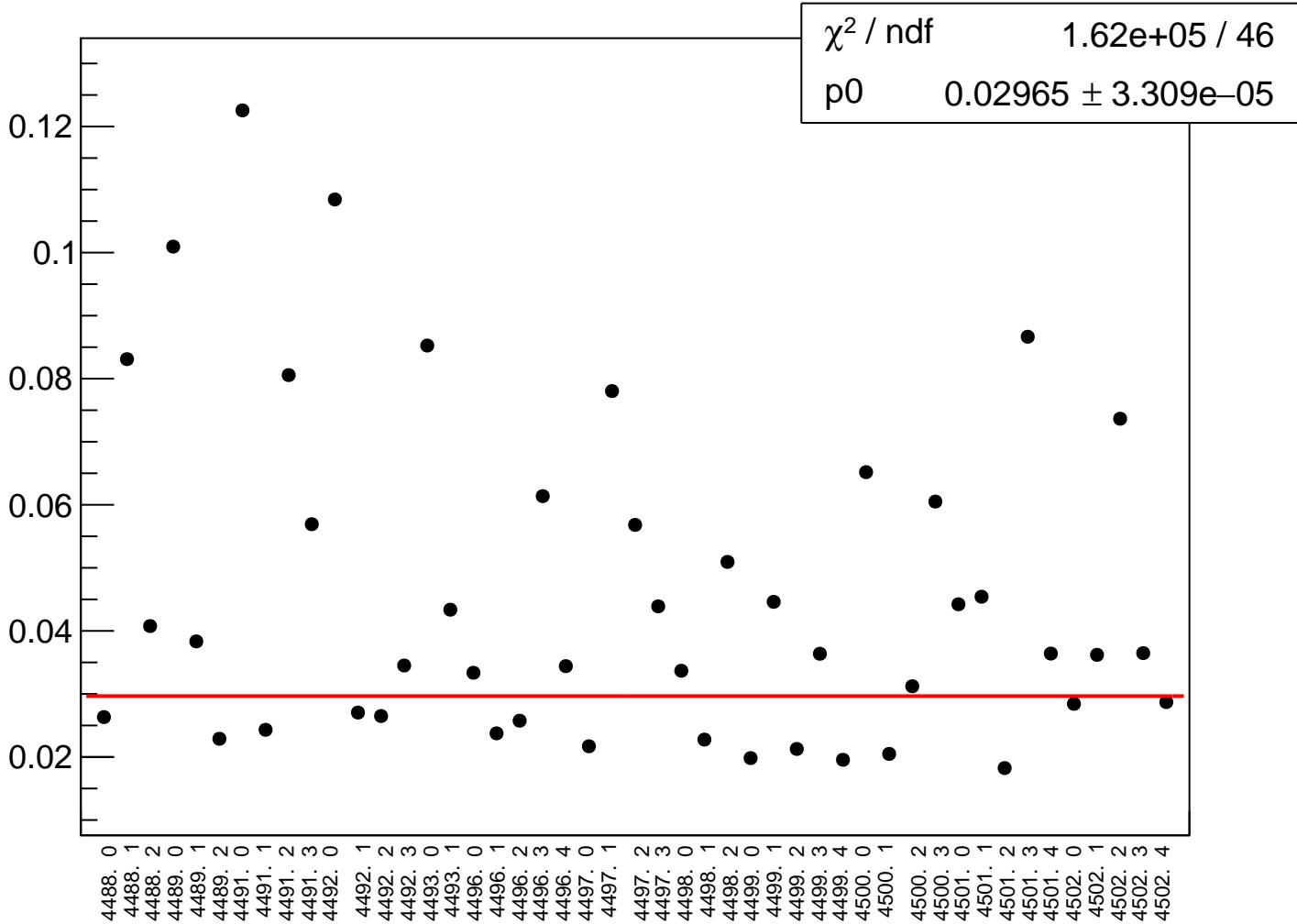
yield_bpm4eX_rms vs run



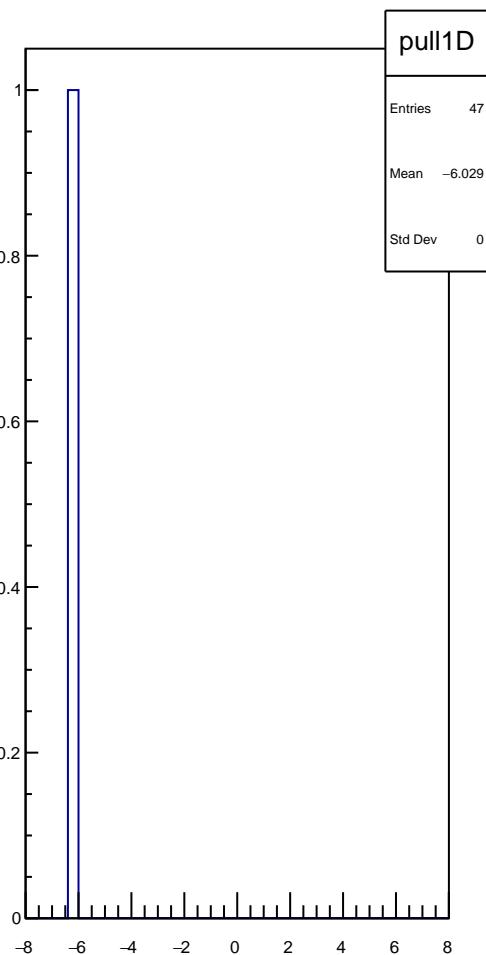
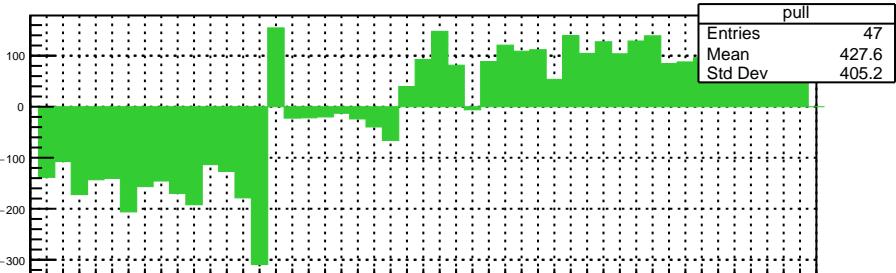
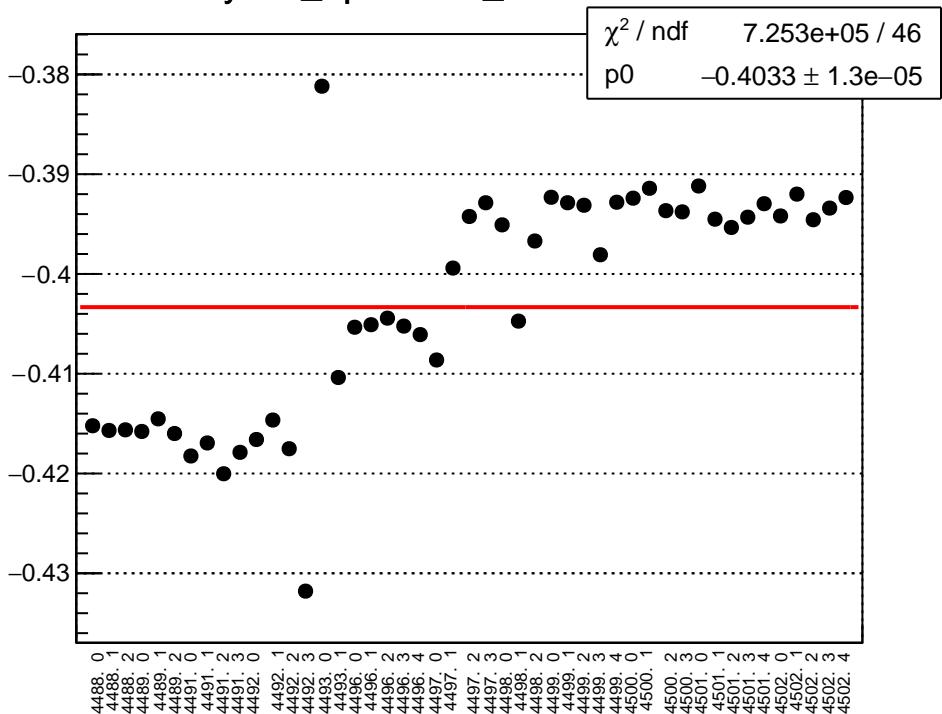
yield_bpm4eY_mean vs run



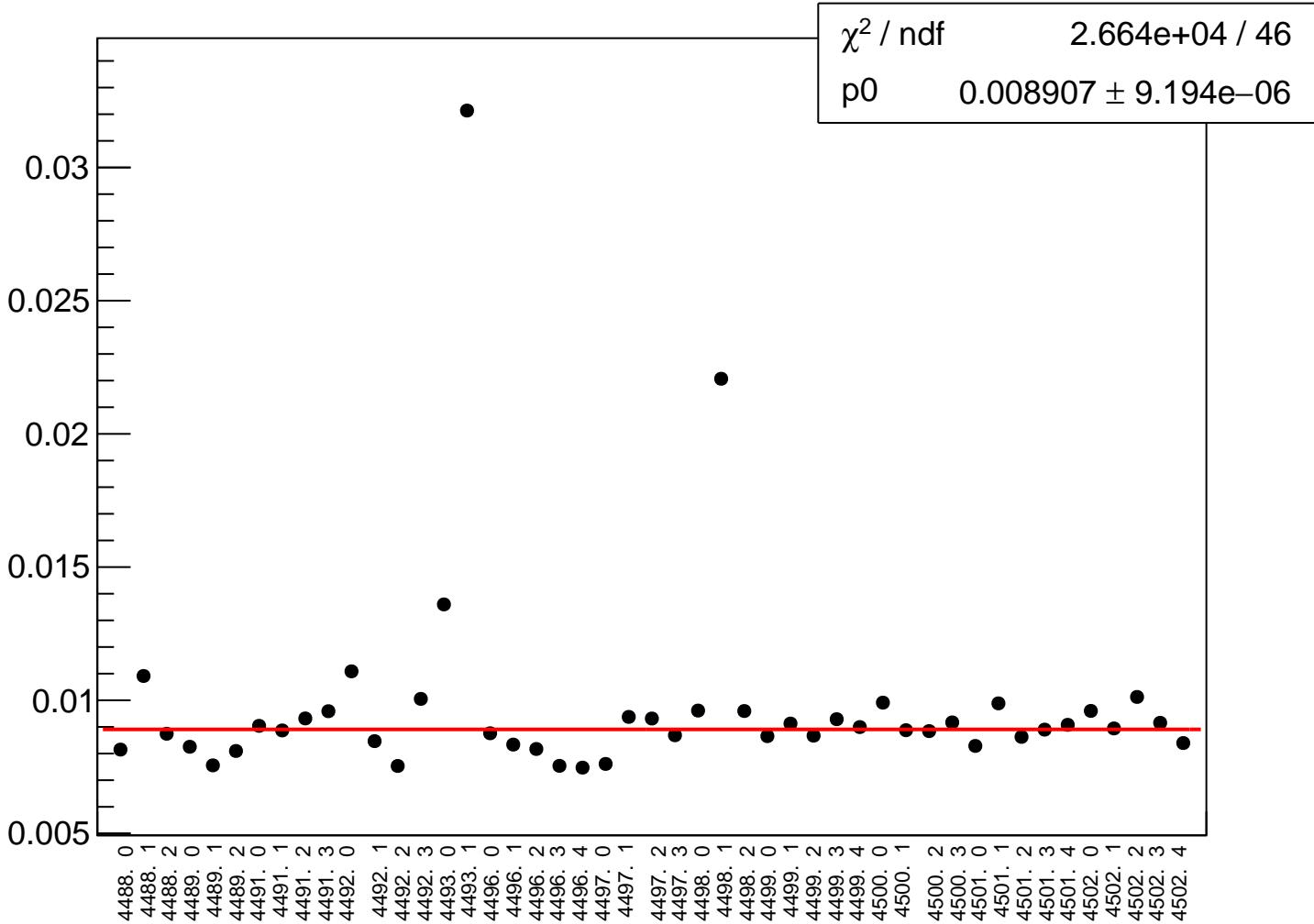
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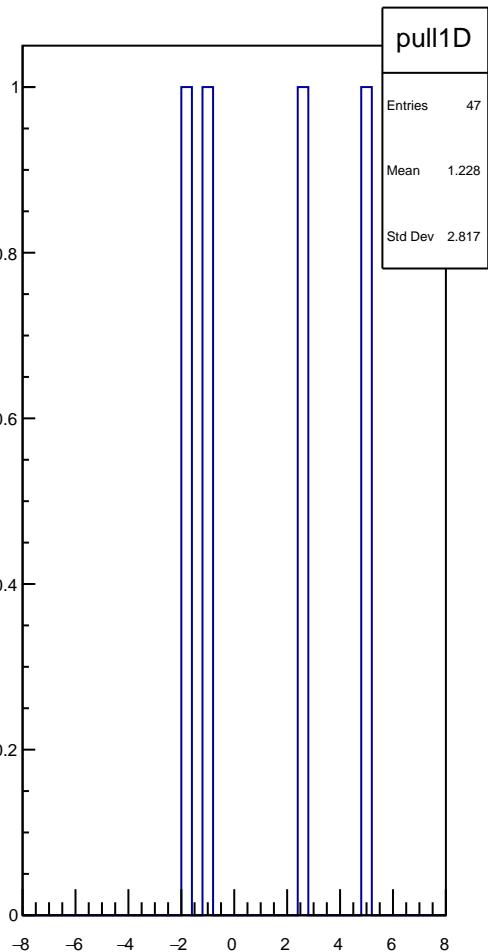
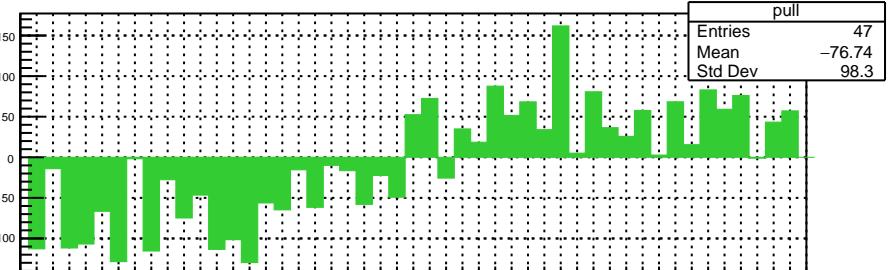
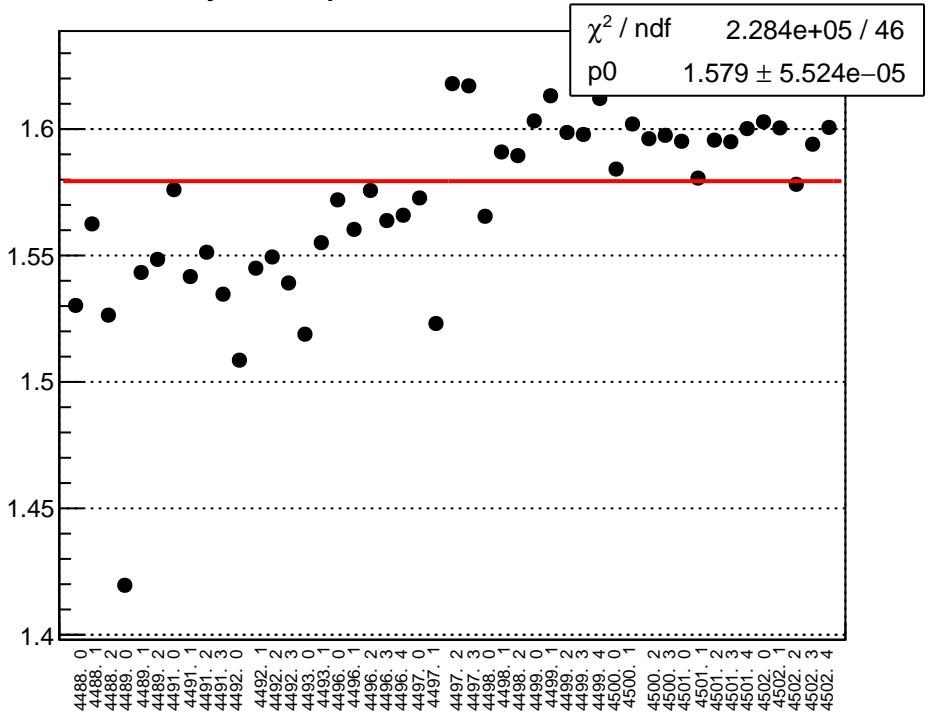
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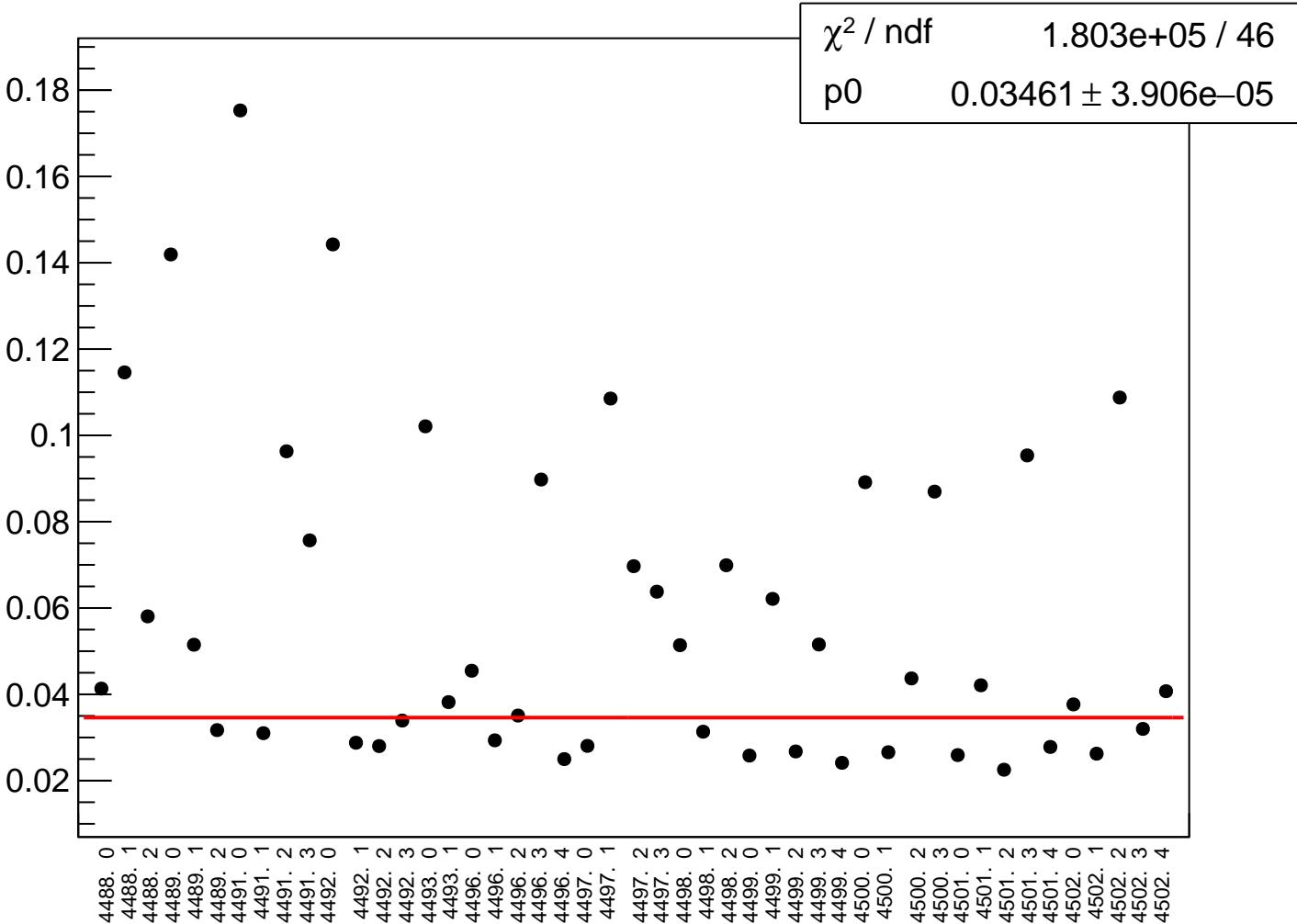
yield_bpm4acX_rms vs run



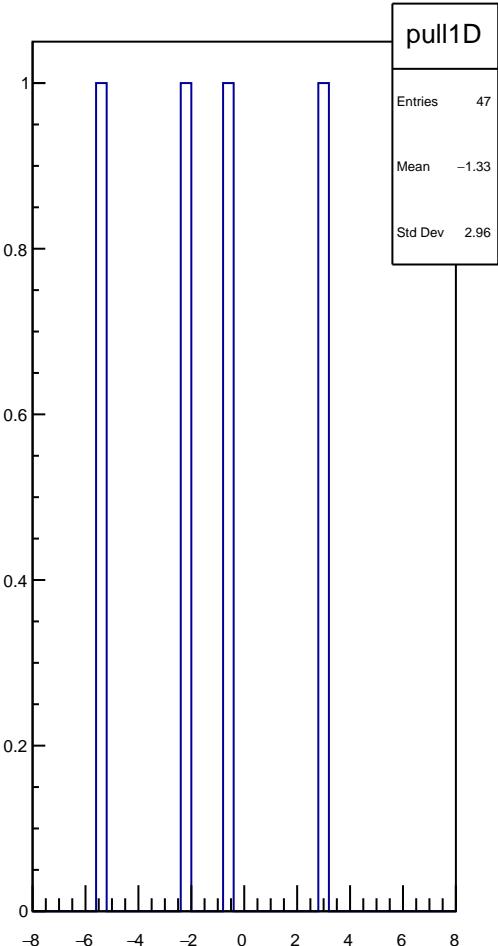
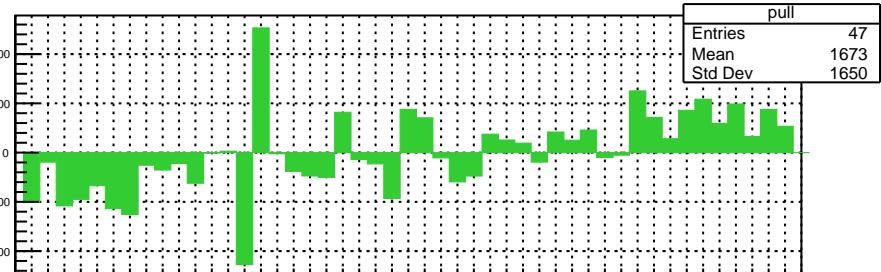
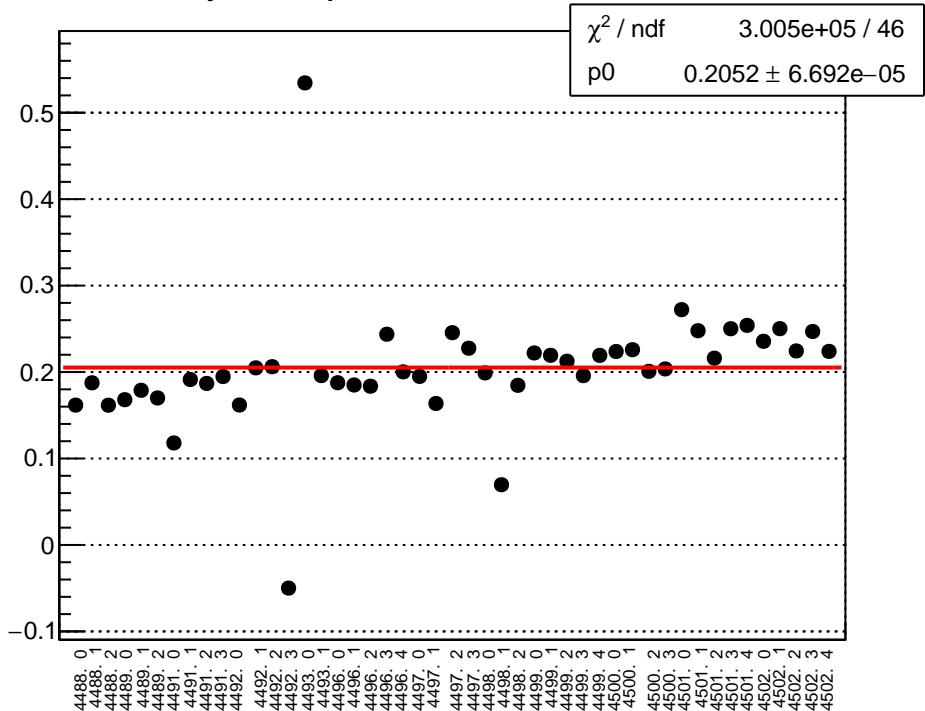
yield_bpm4acY_mean vs run



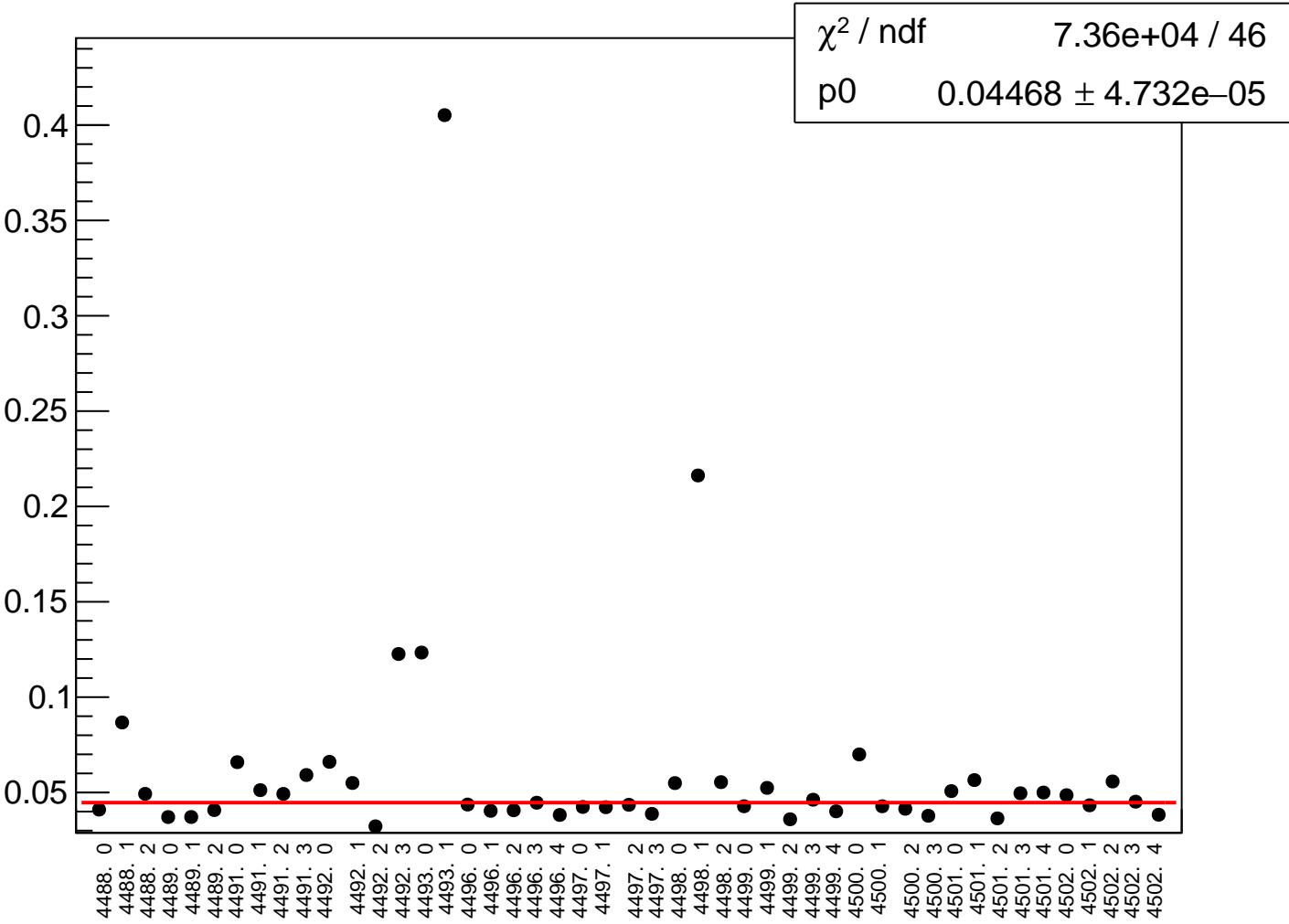
yield_bpm4acY_rms vs run



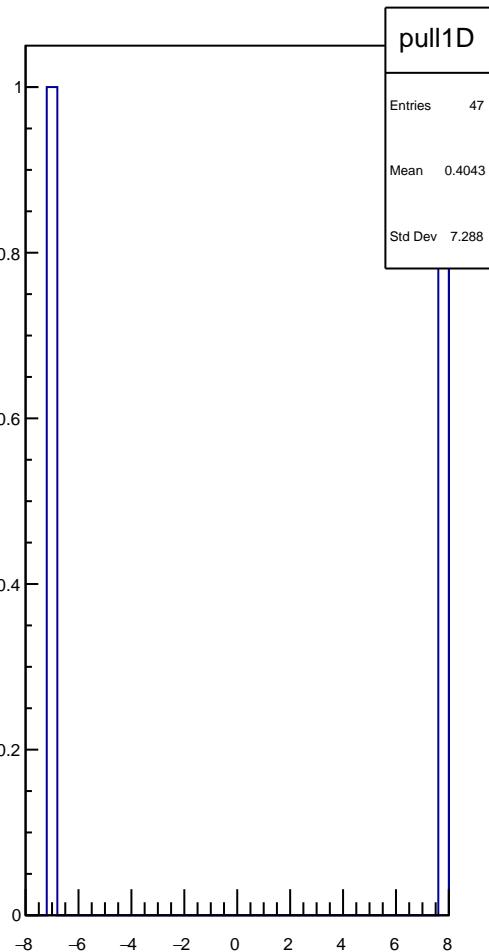
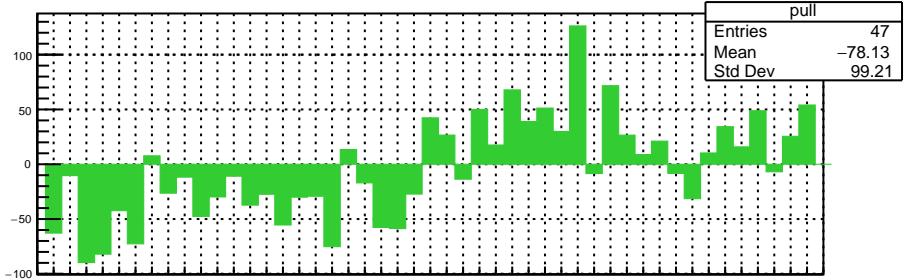
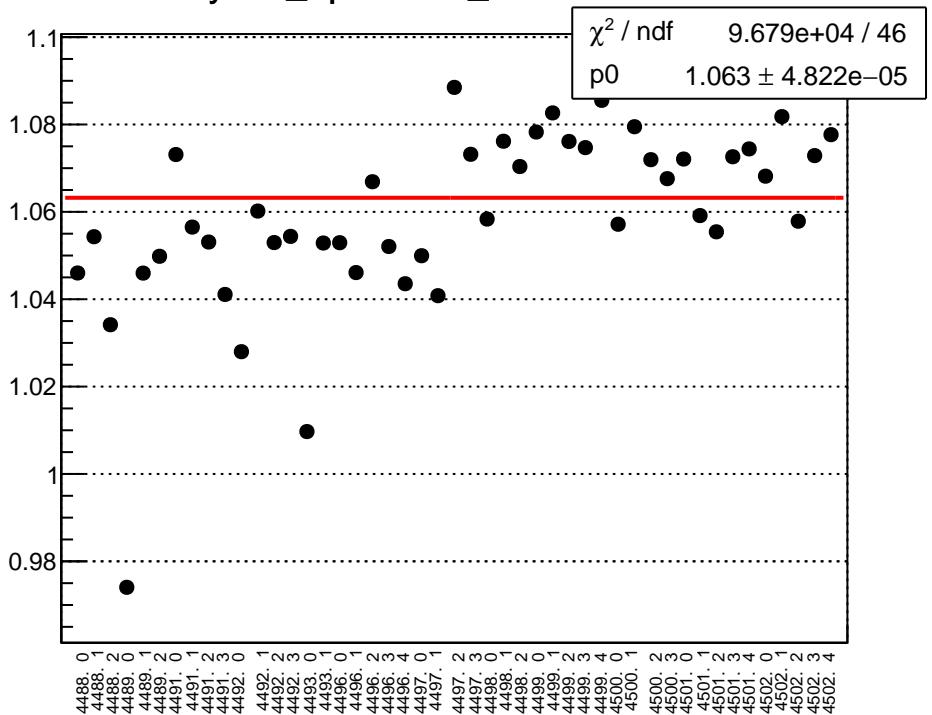
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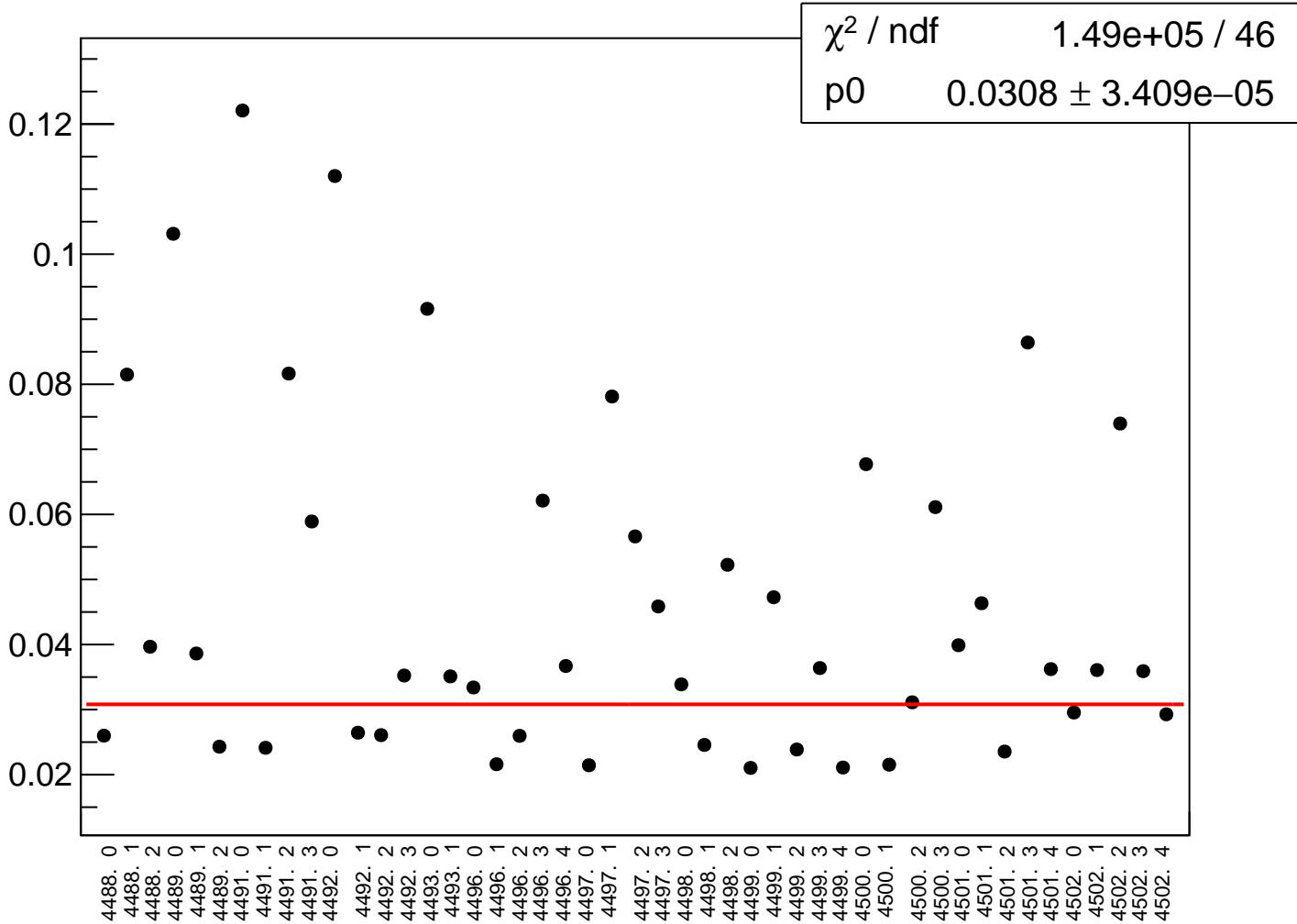
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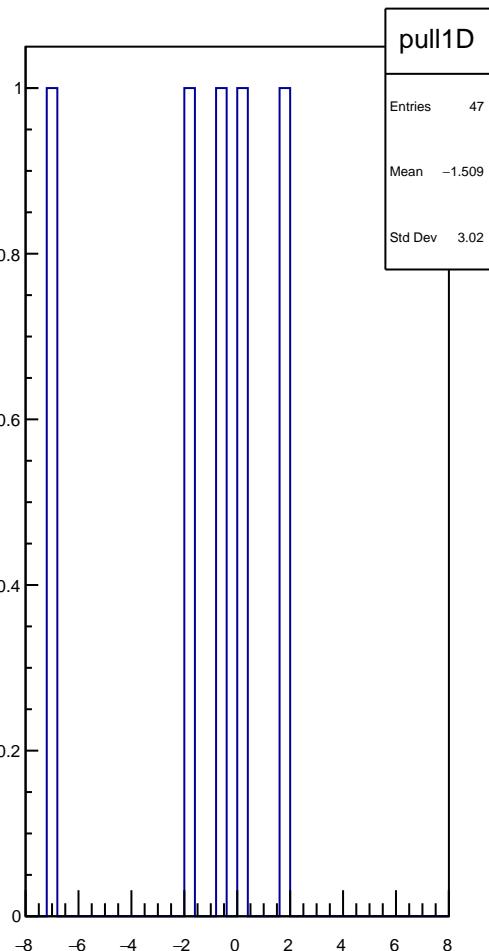
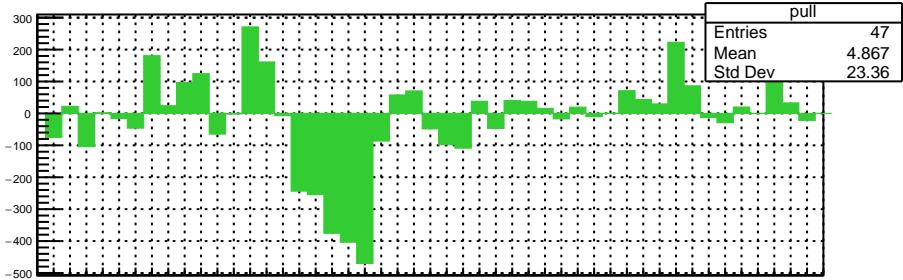
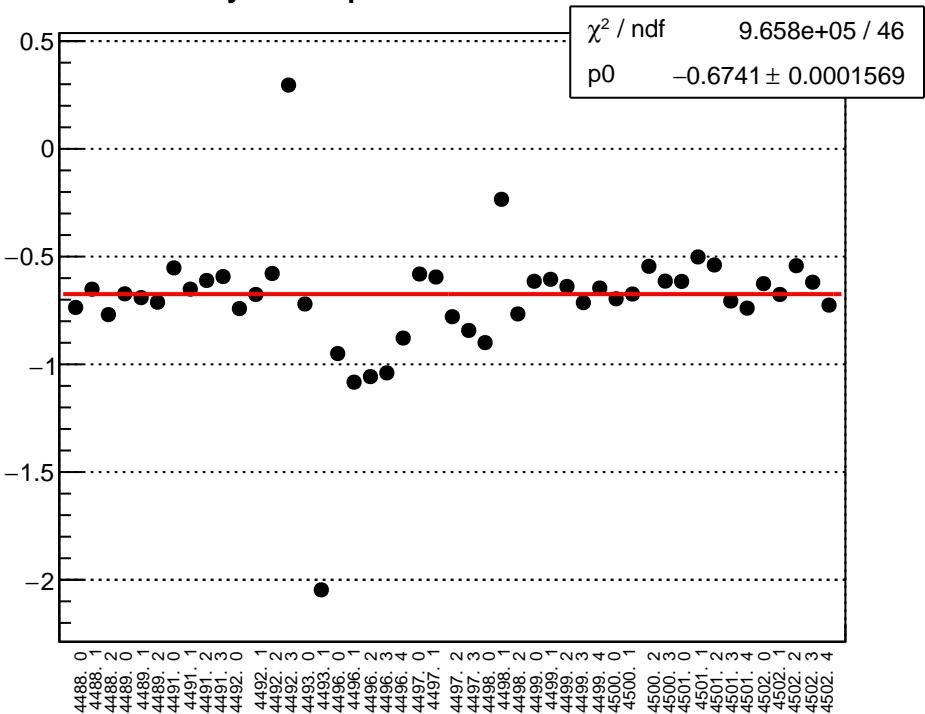
yield_bpm4ecY_mean vs run



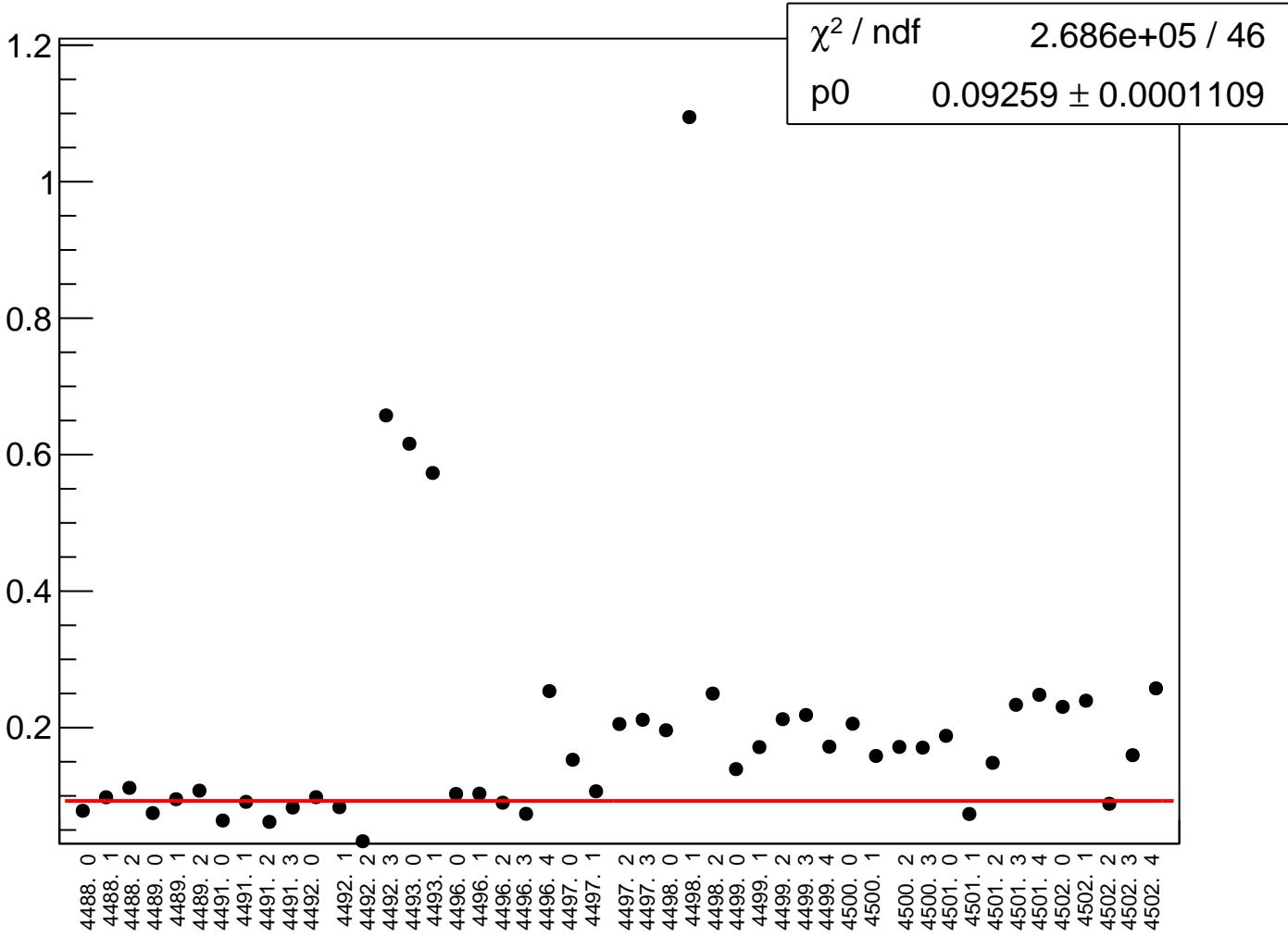
yield_bpm4ecY_rms vs run



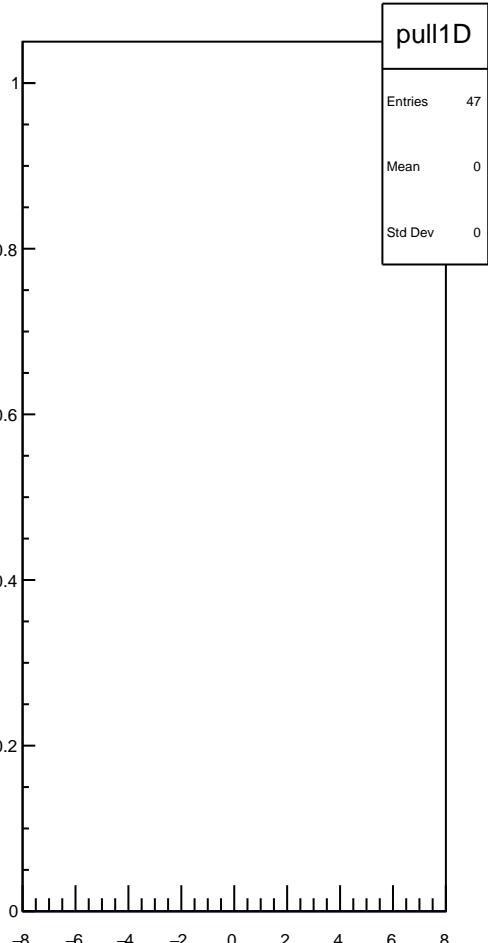
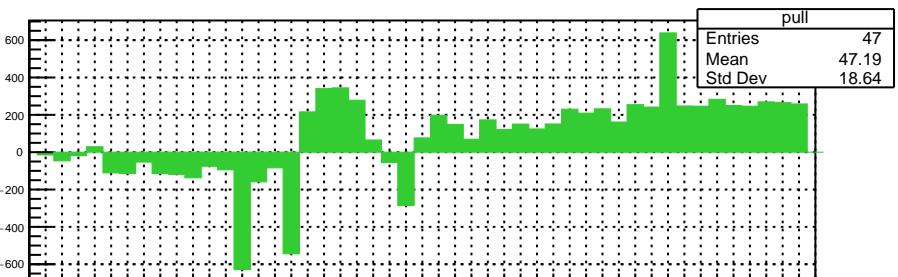
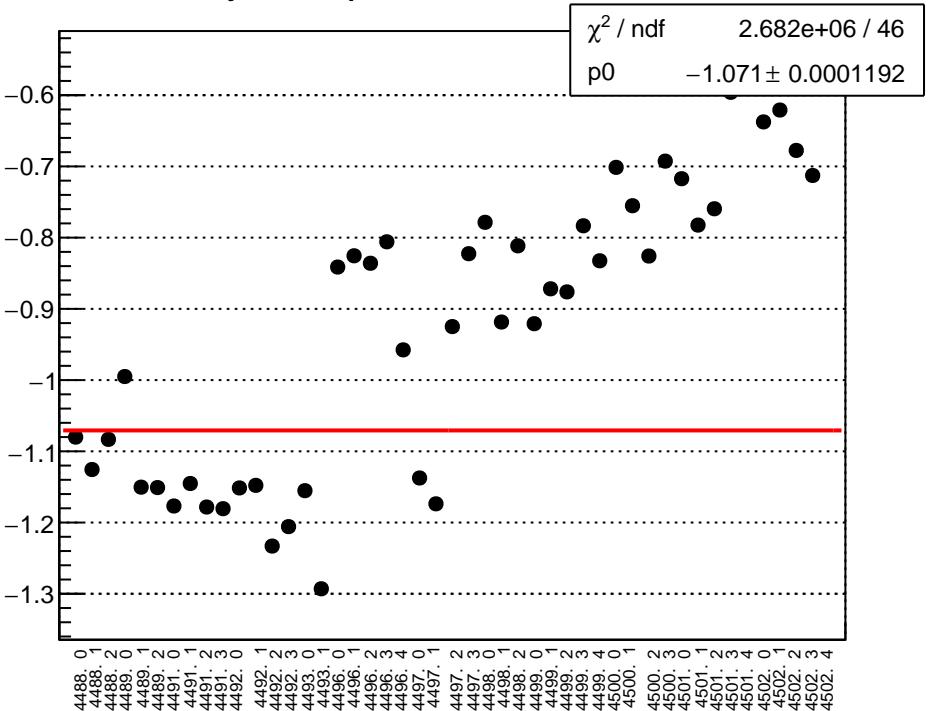
yield_bpm1X_mean vs run



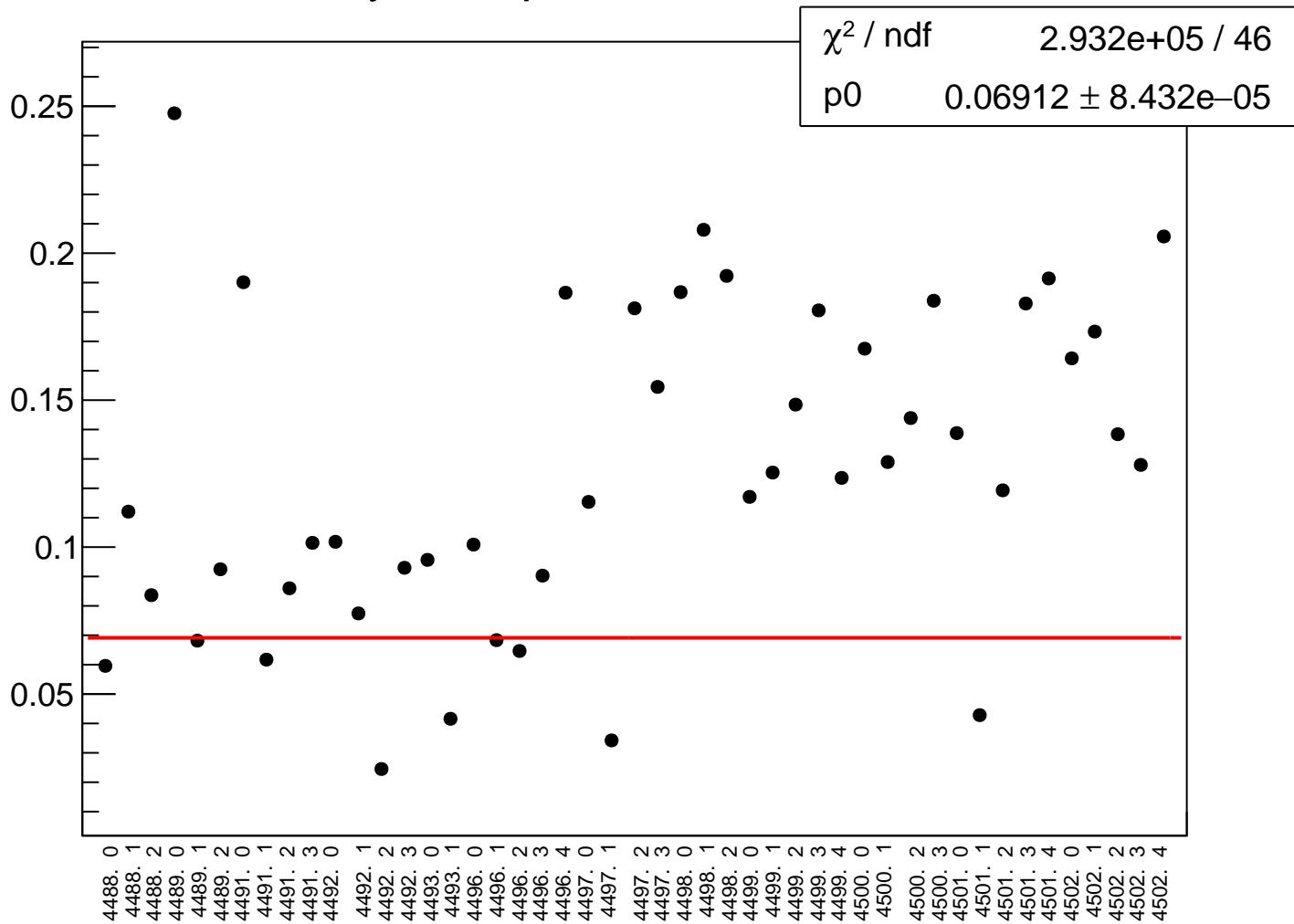
yield_bpm1X_rms vs run



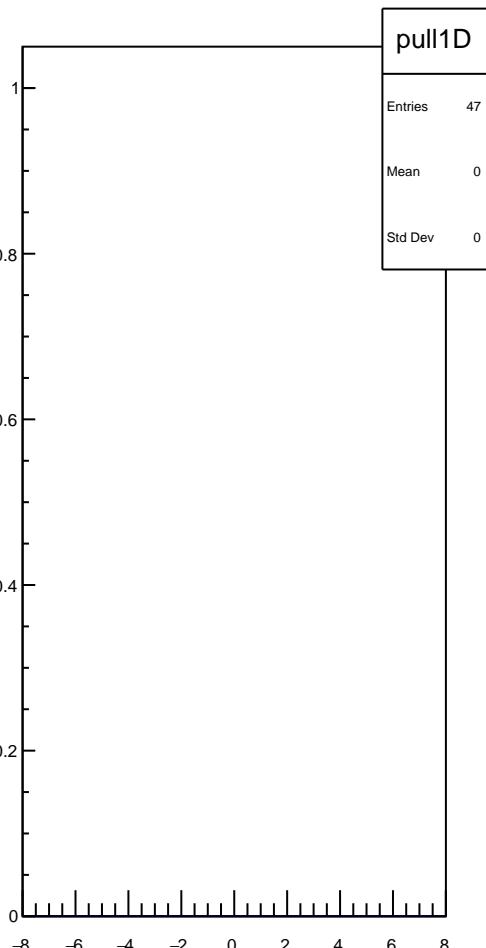
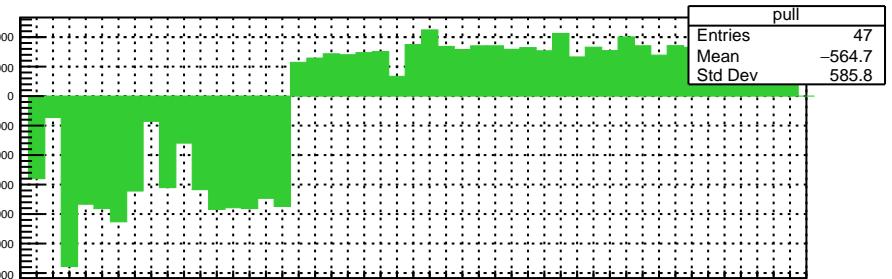
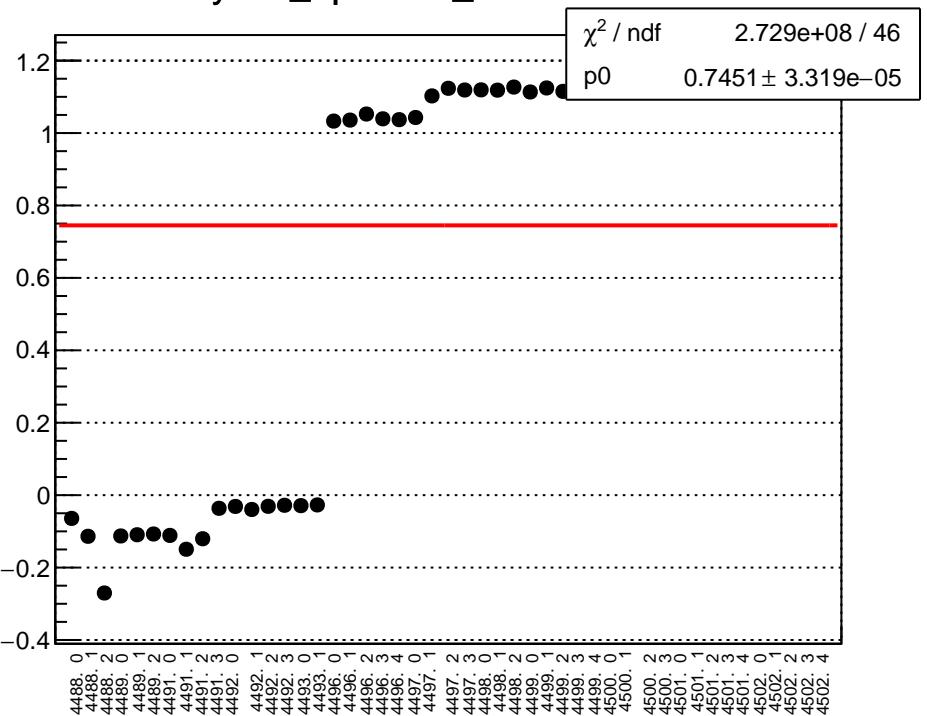
yield_bpm1Y_mean vs run



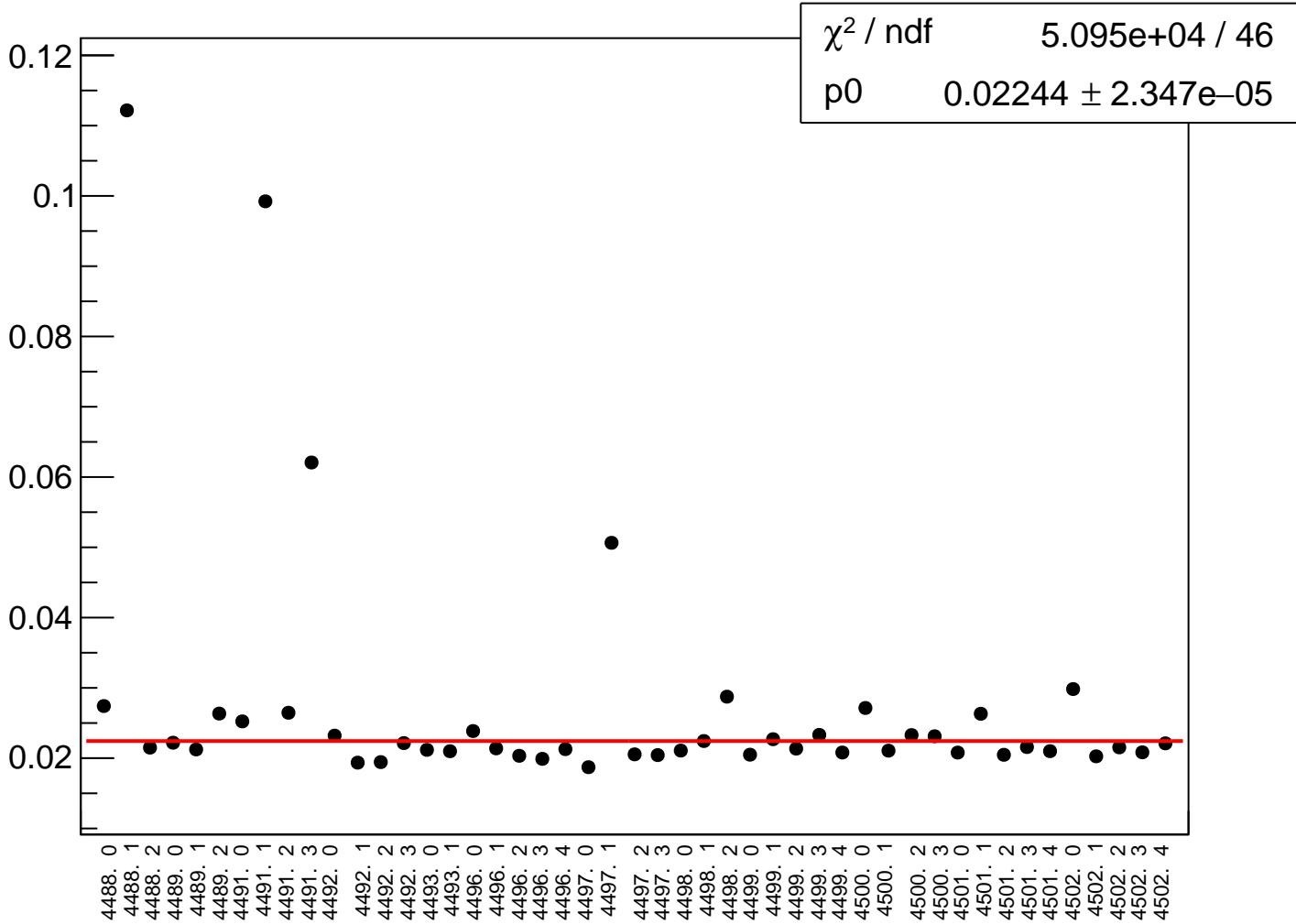
yield_bpm1Y_rms vs run



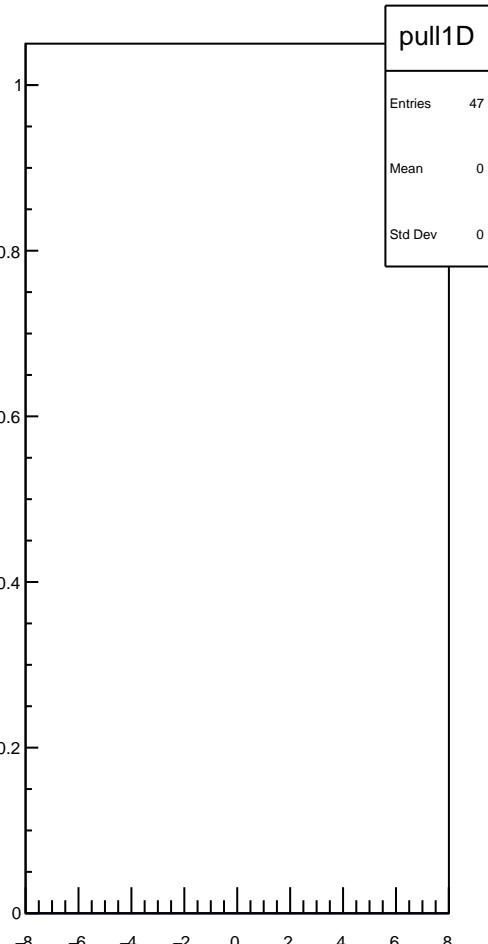
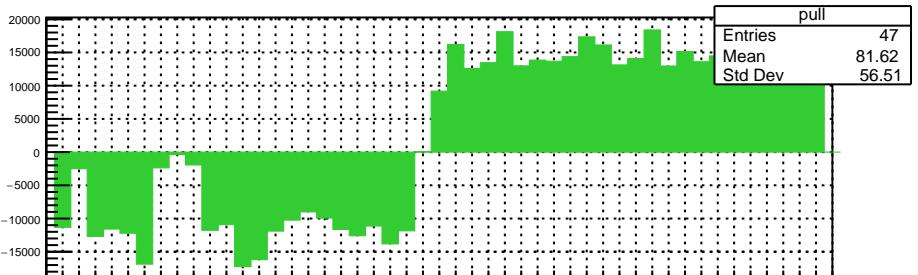
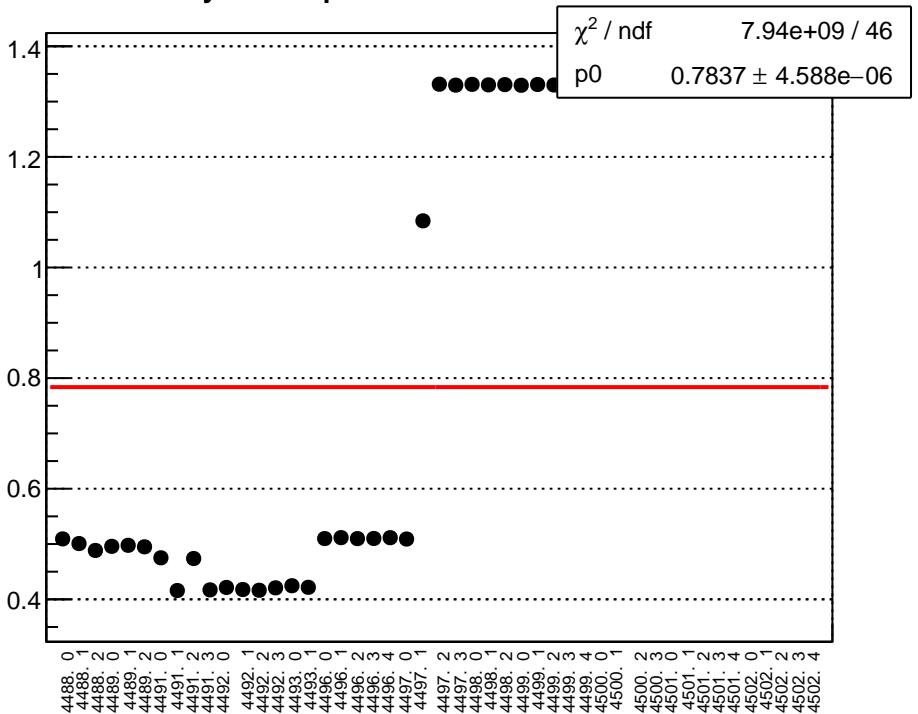
yield_bpm11X_mean vs run



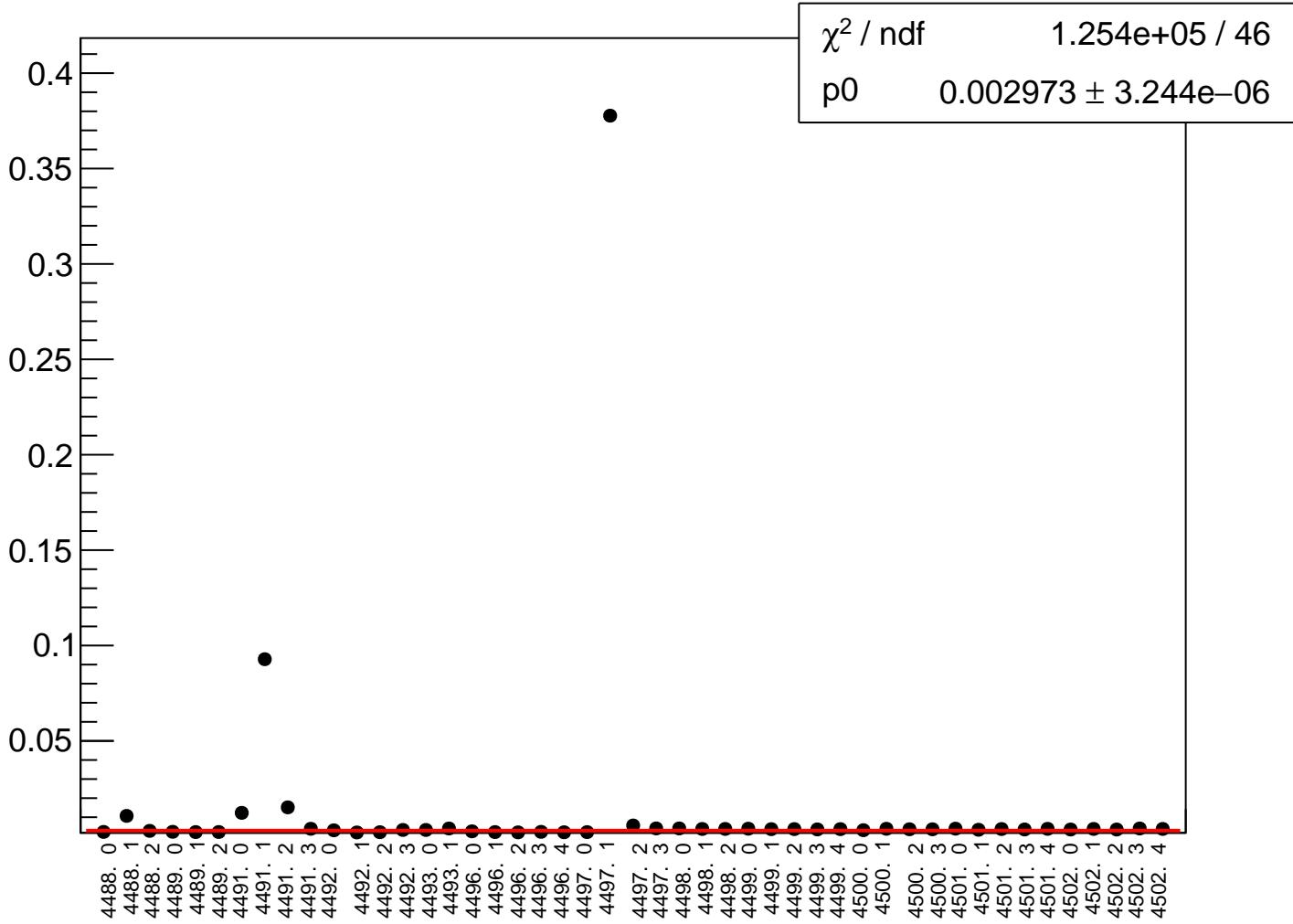
yield_bpm11X_rms vs run



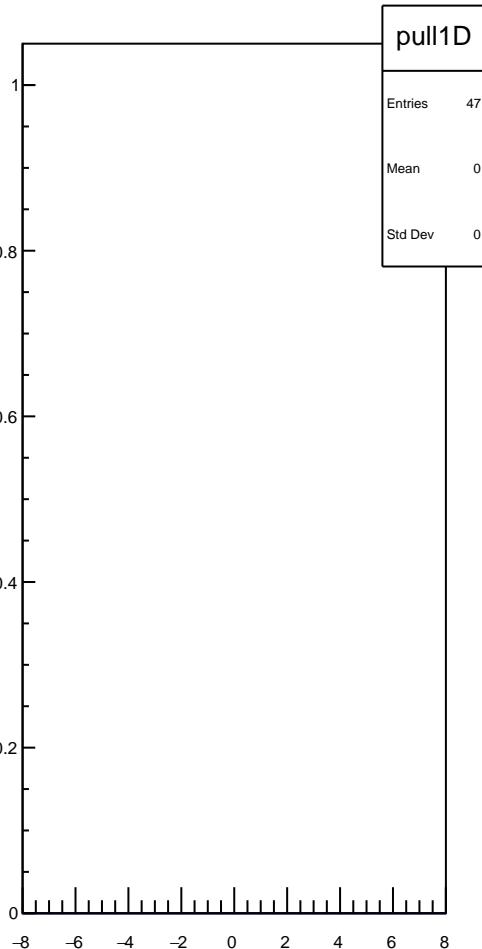
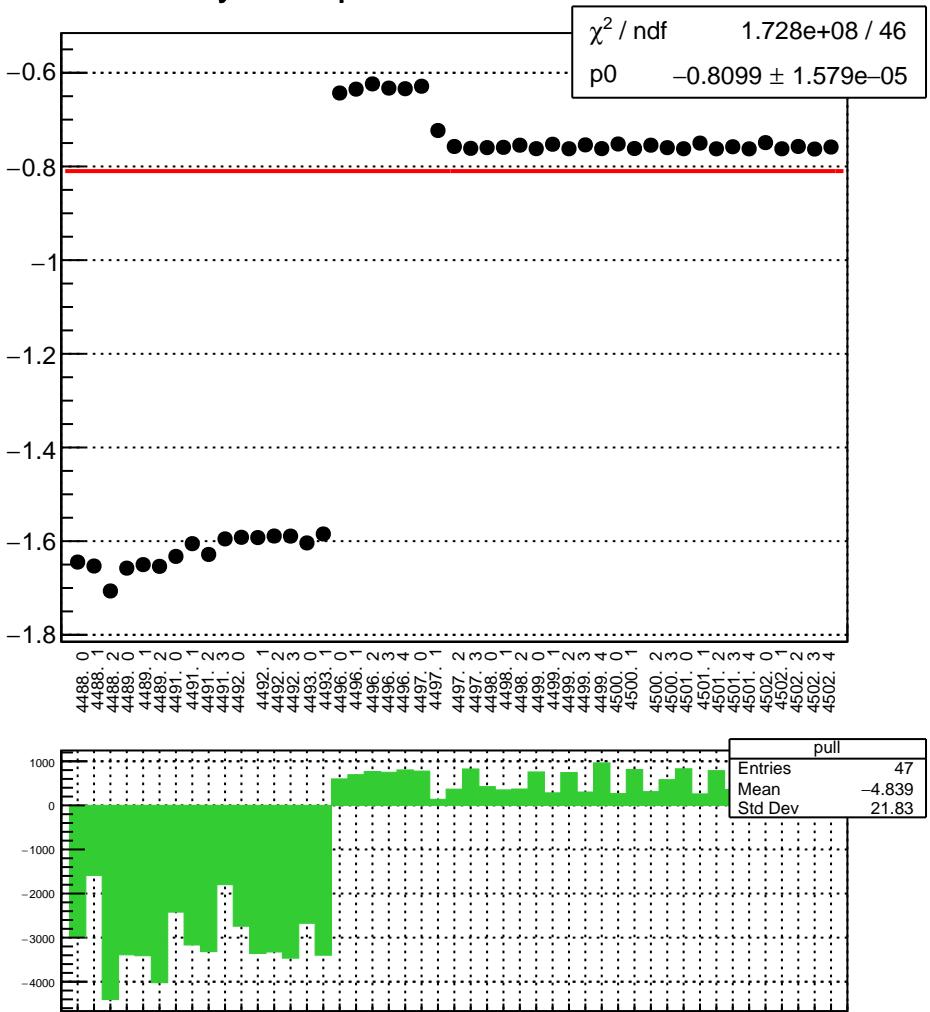
yield_bpm11Y_mean vs run



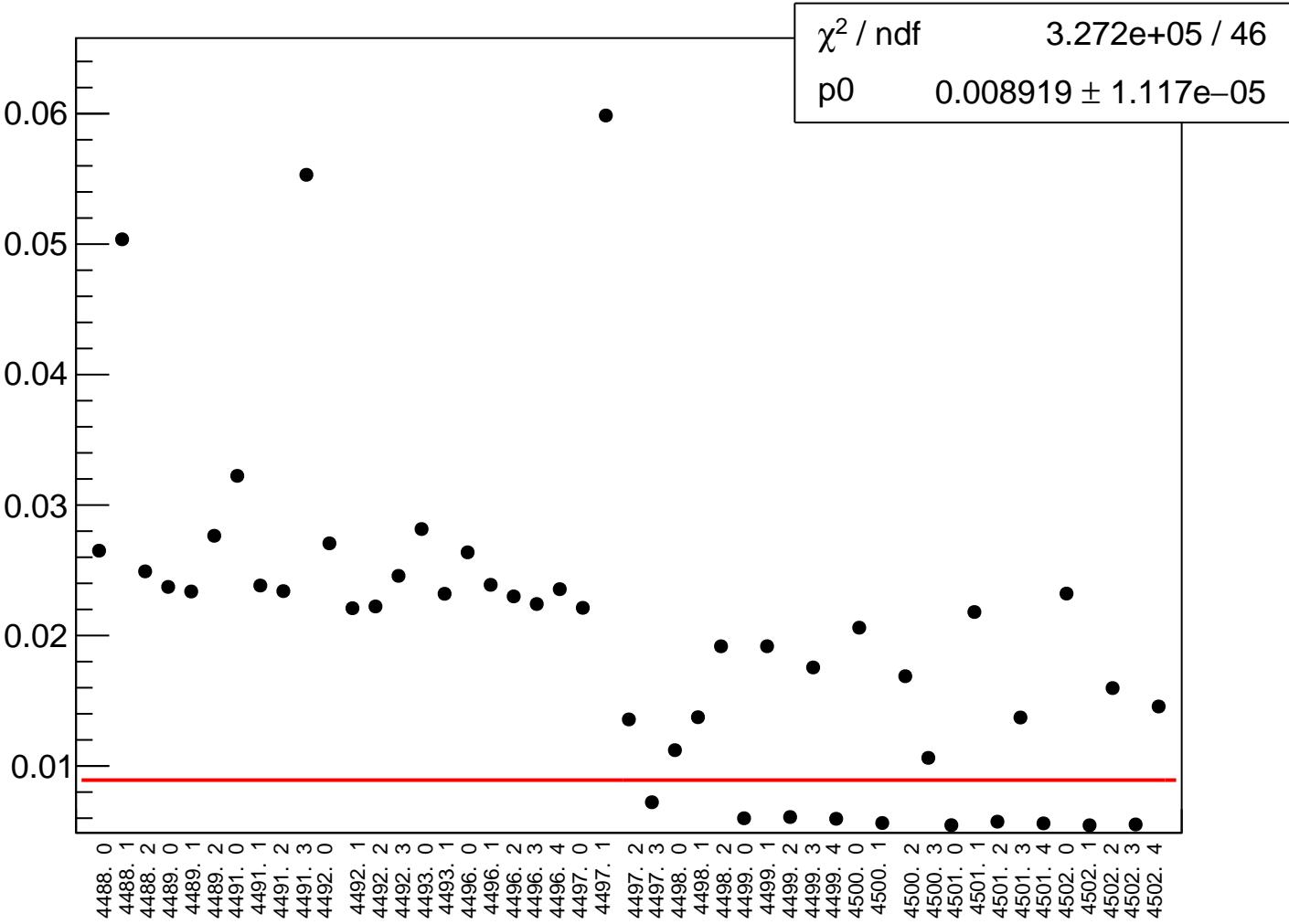
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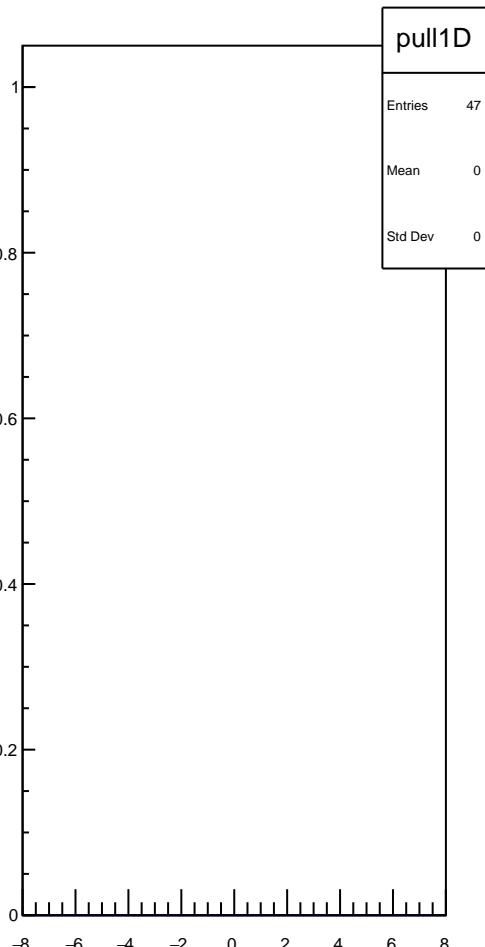
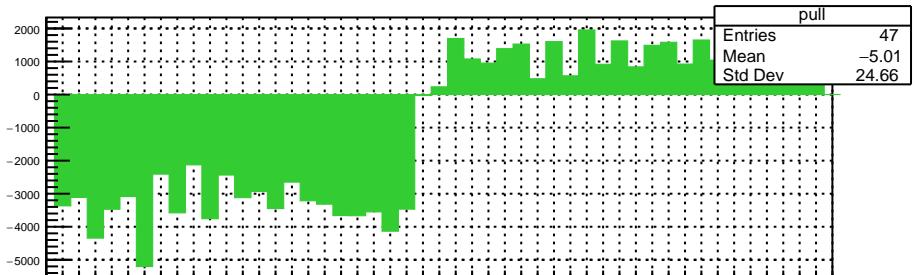
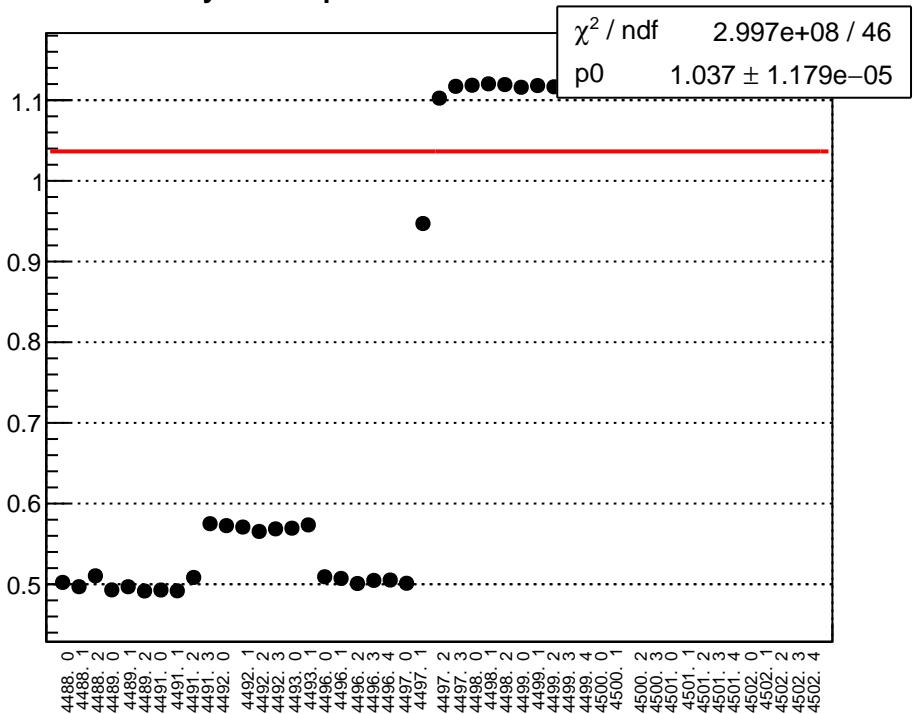
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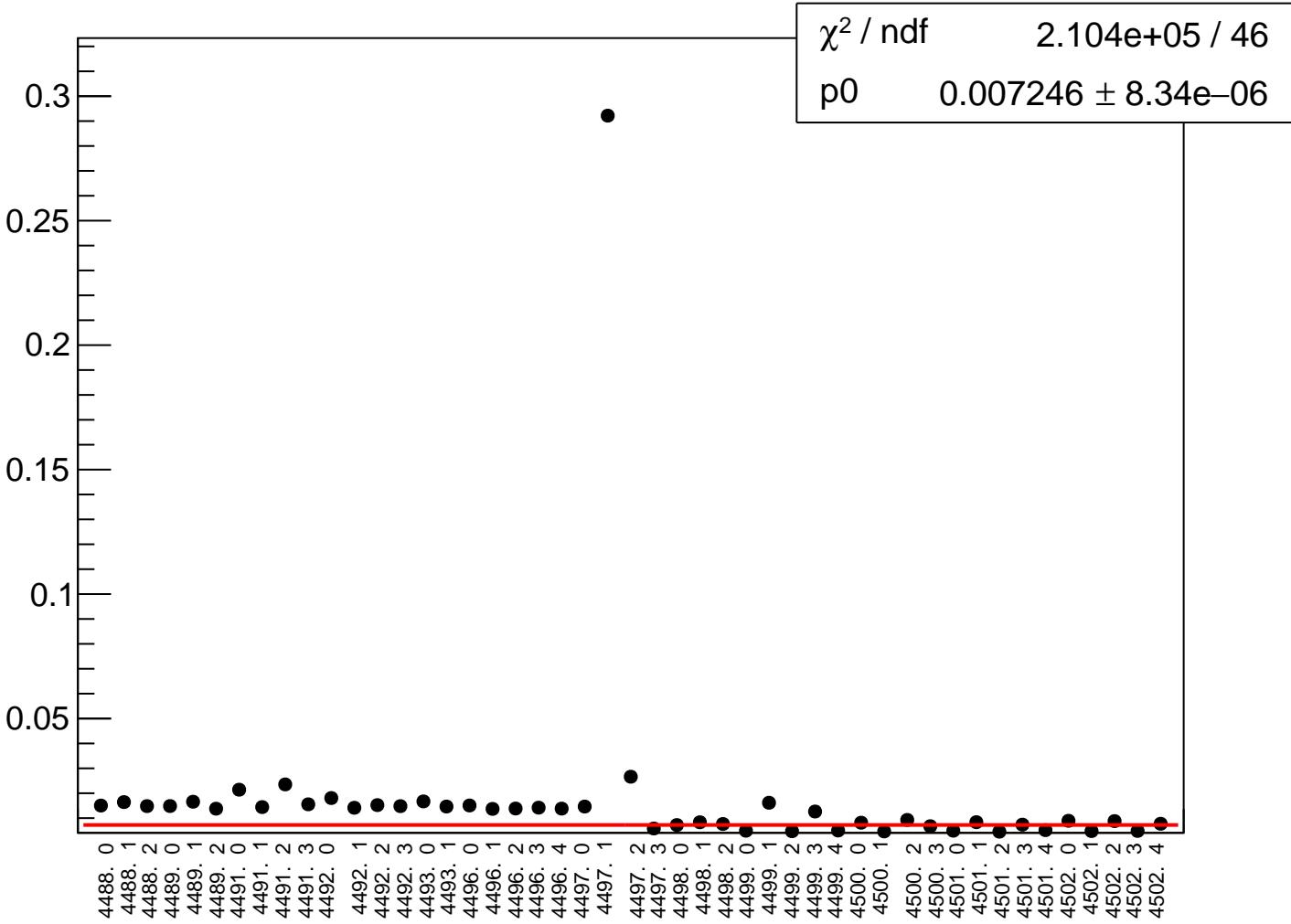
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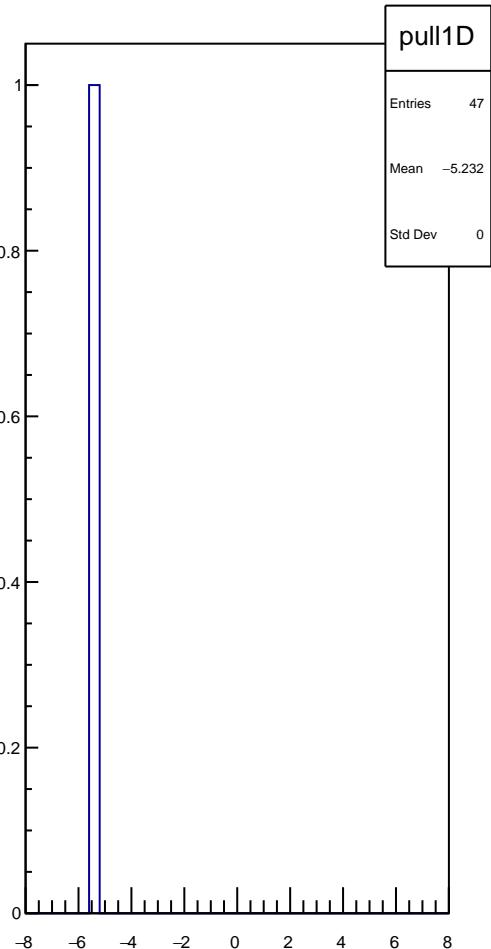
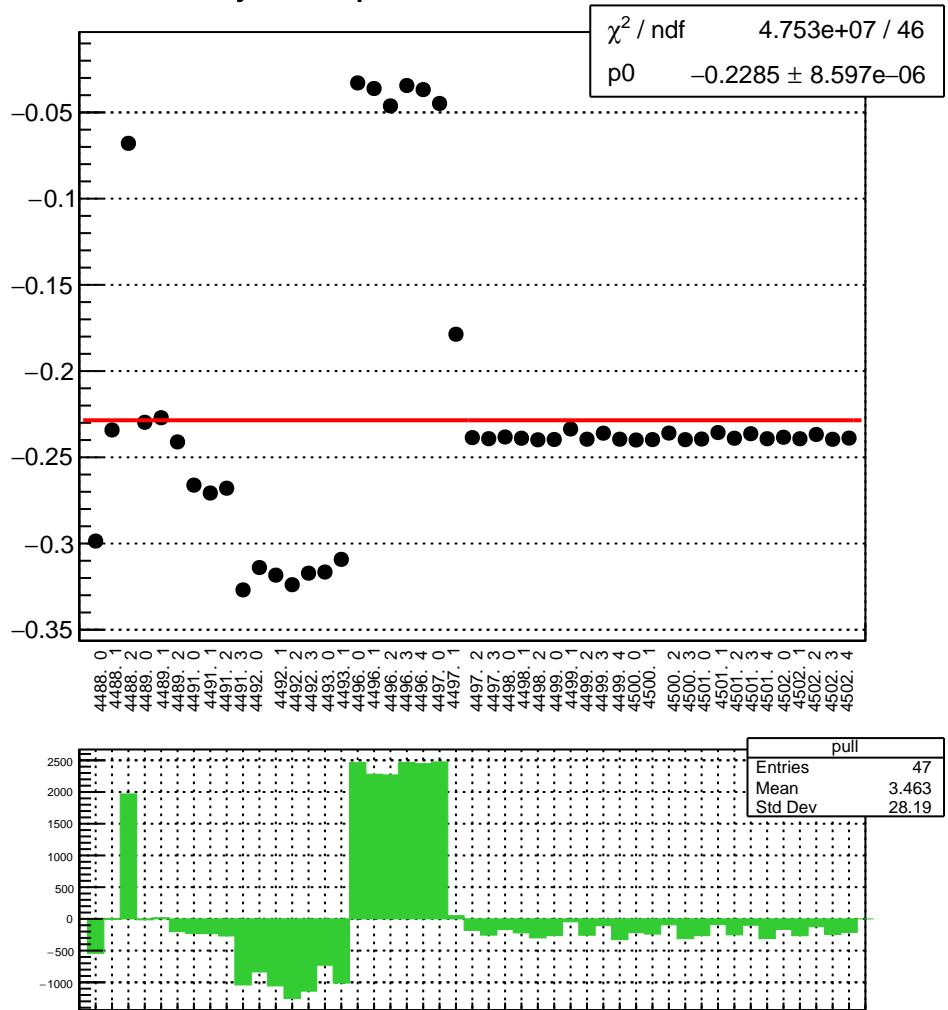
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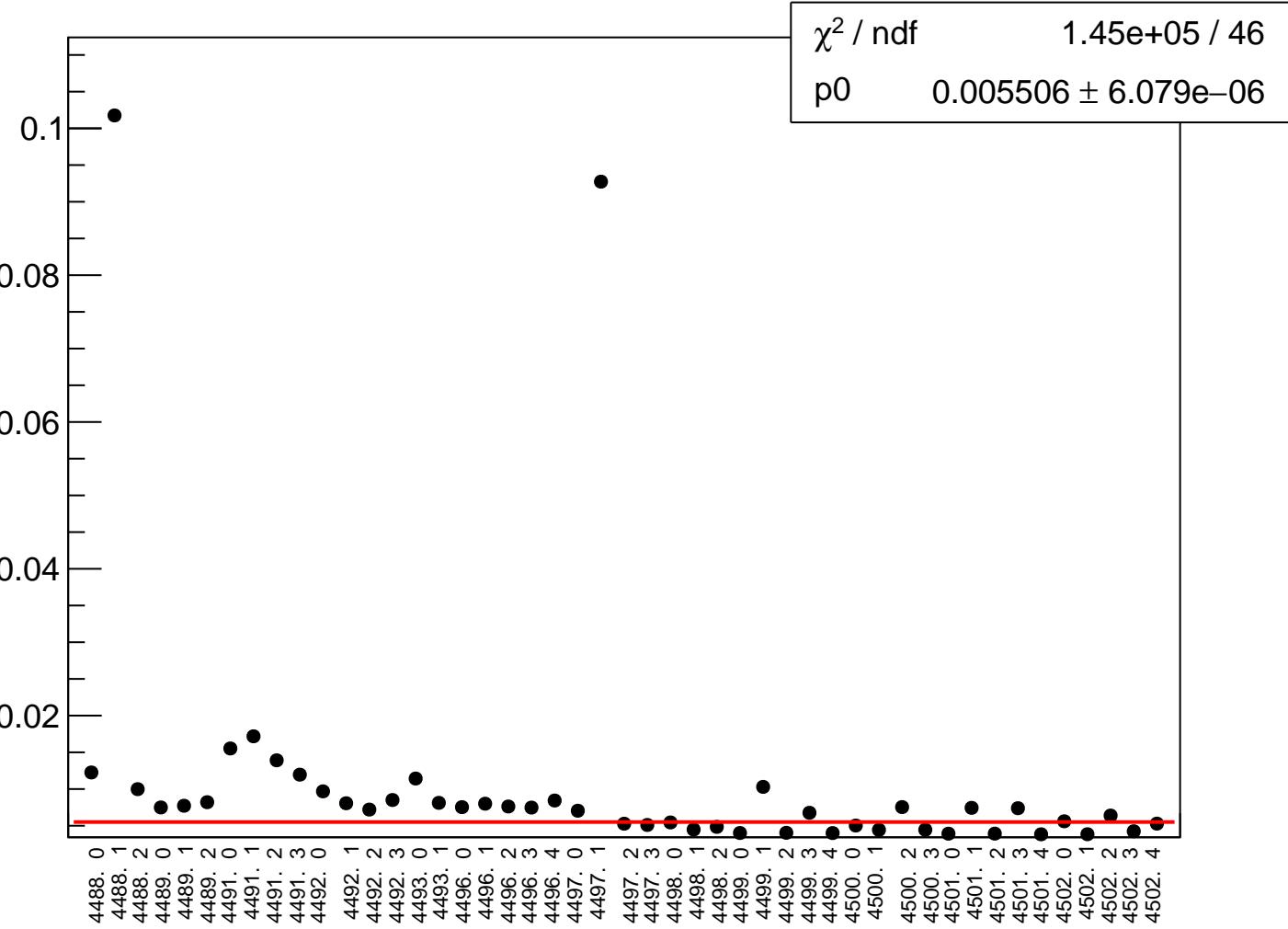
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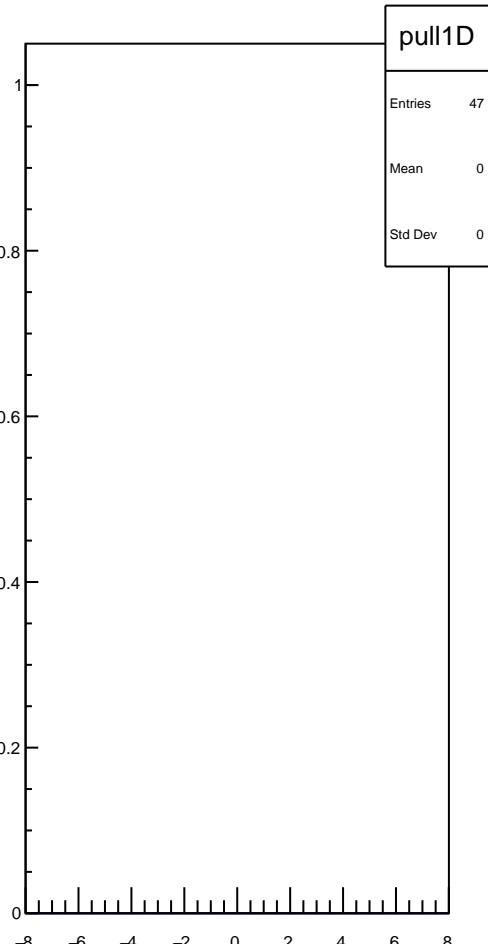
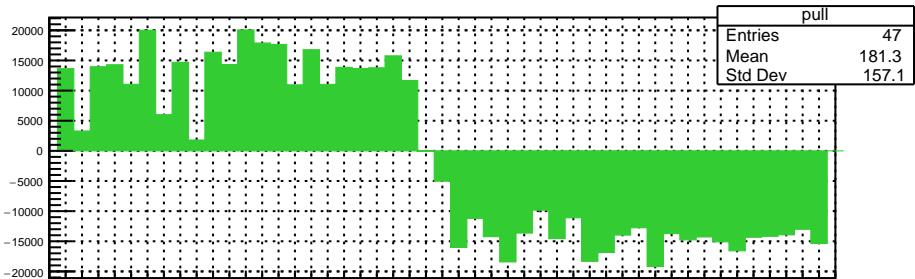
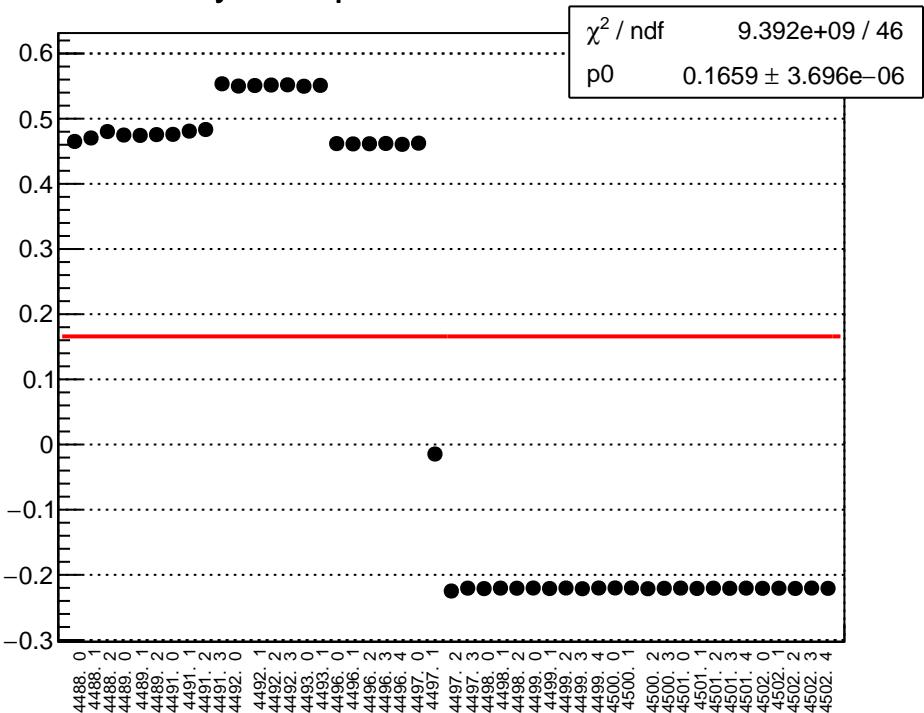
yield_bpm16X_mean vs run



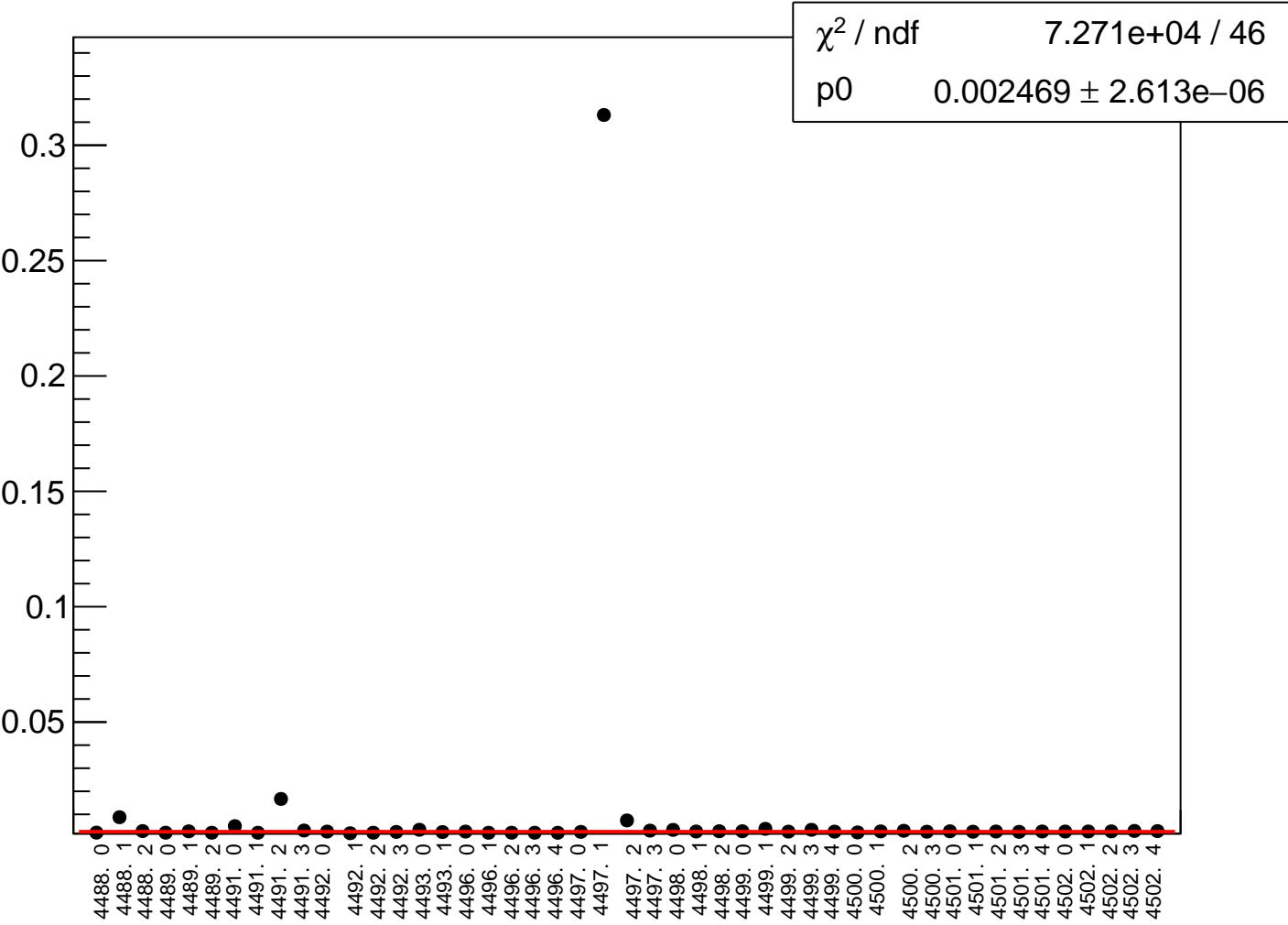
yield_bpm16X_rms vs run



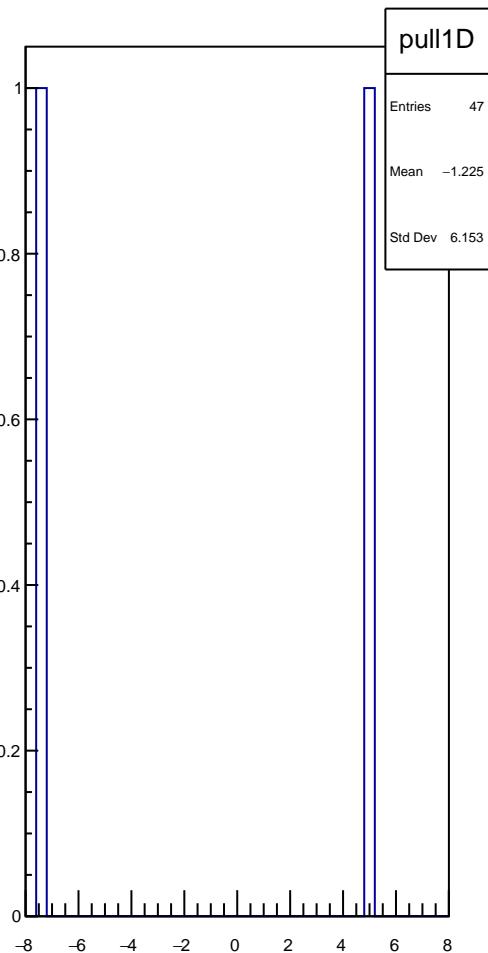
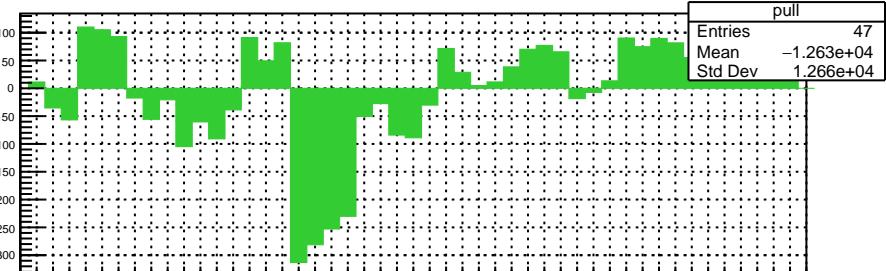
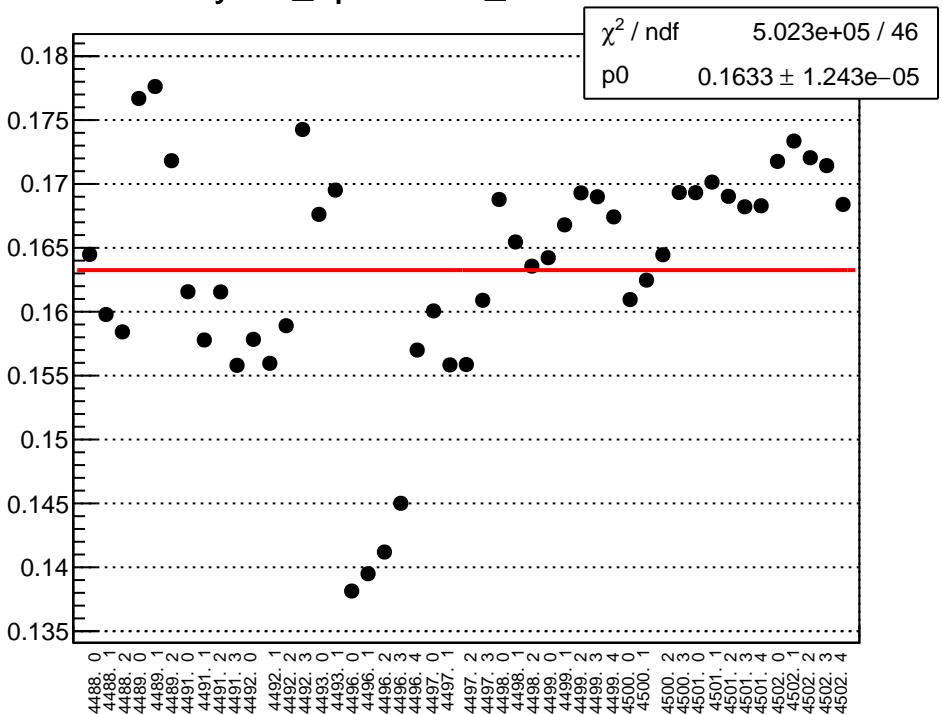
yield_bpm16Y_mean vs run



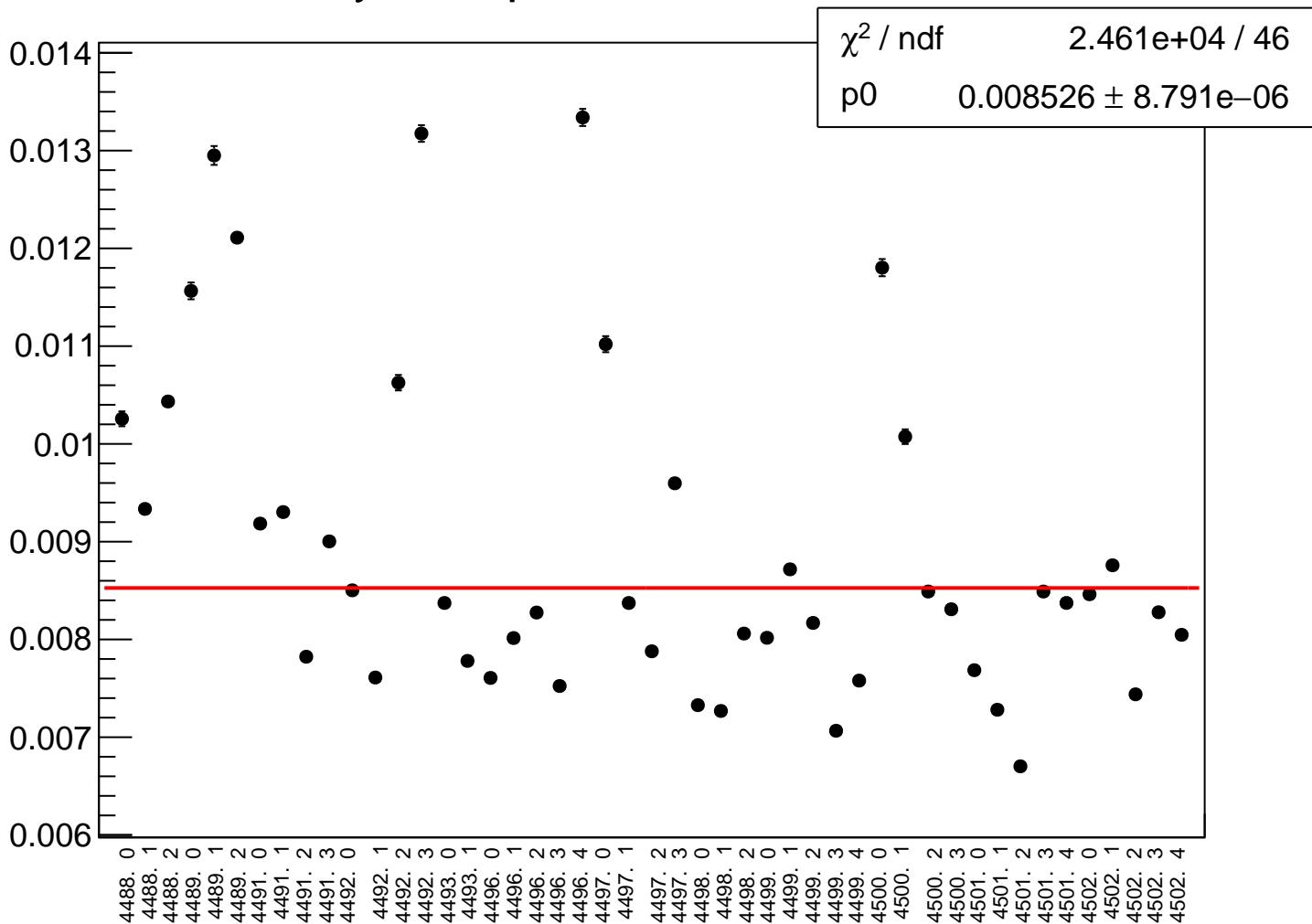
yield_bpm16Y_rms vs run



yield_bpm2i01X_mean vs run

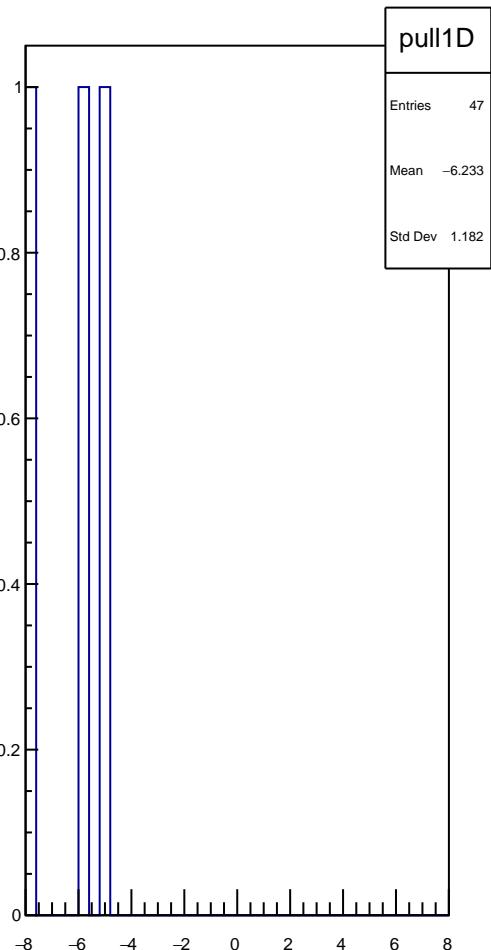
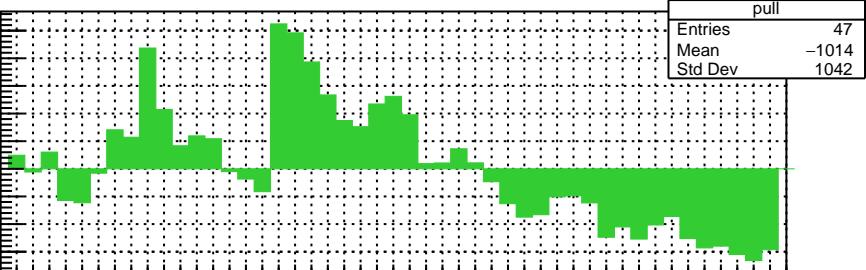
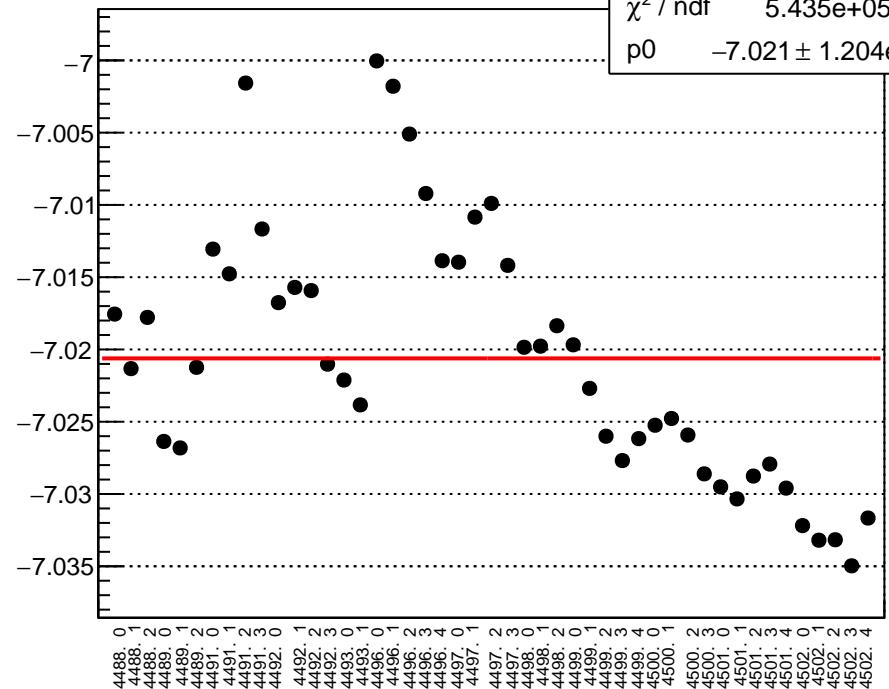


yield_bpm2i01X_rms vs run

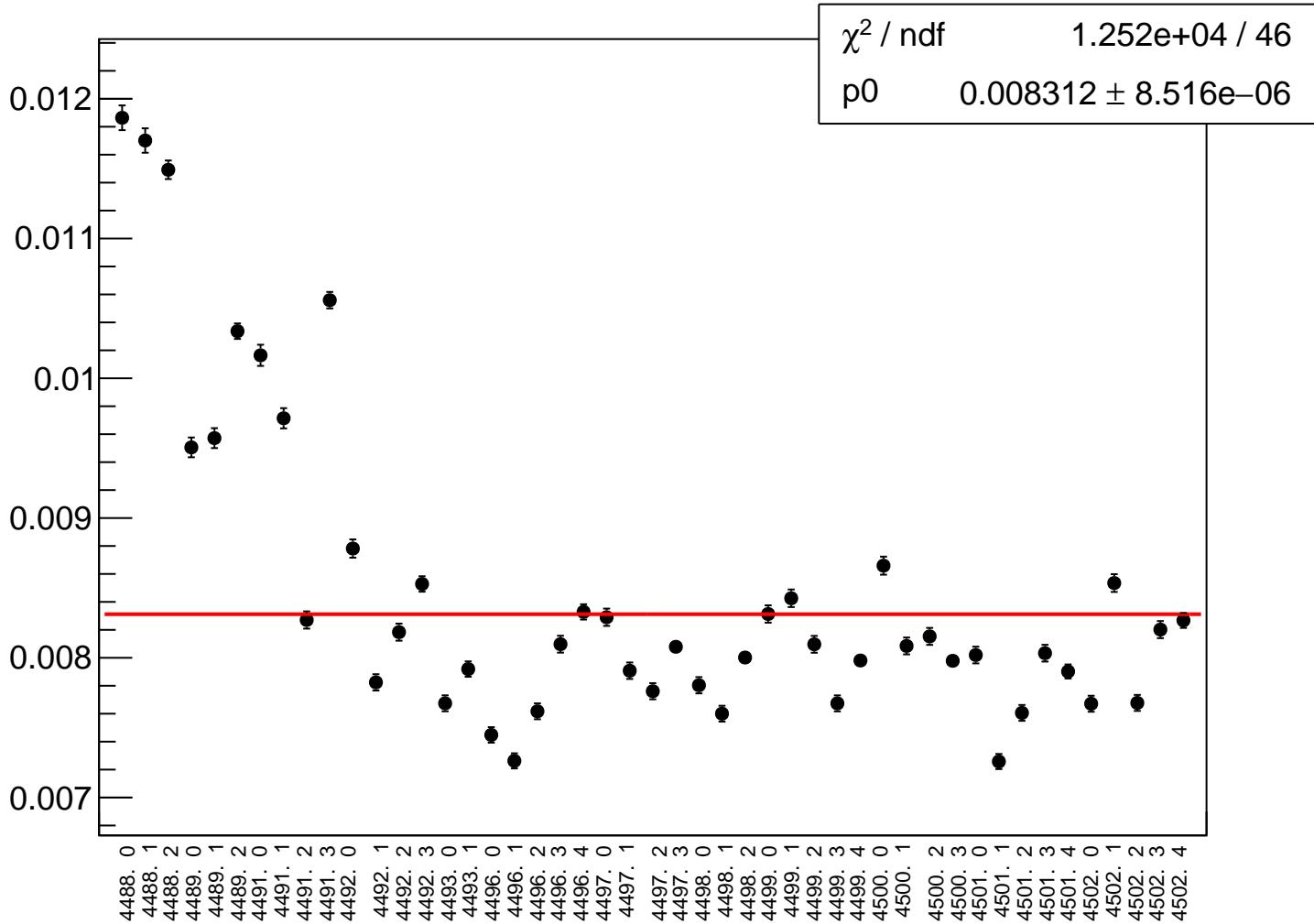


yield_bpm2i01Y_mean vs run

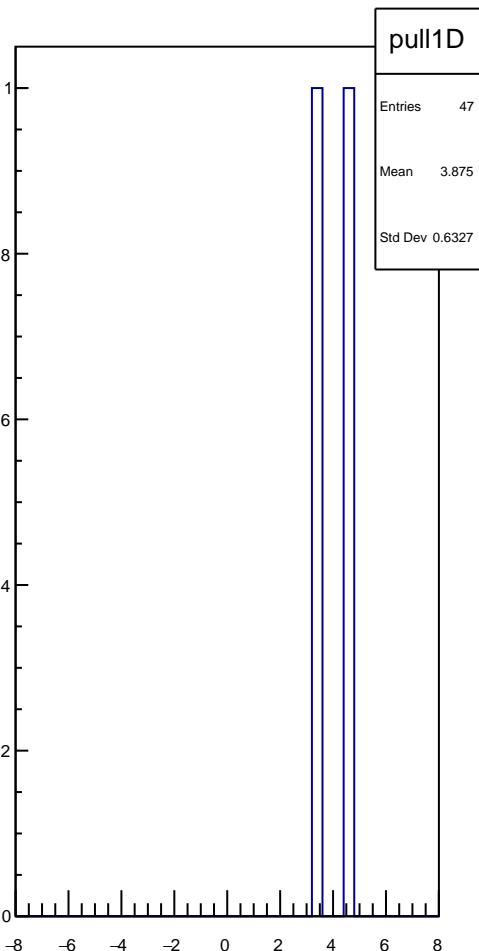
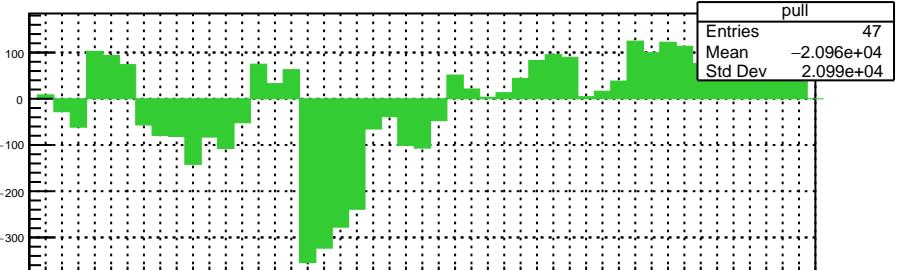
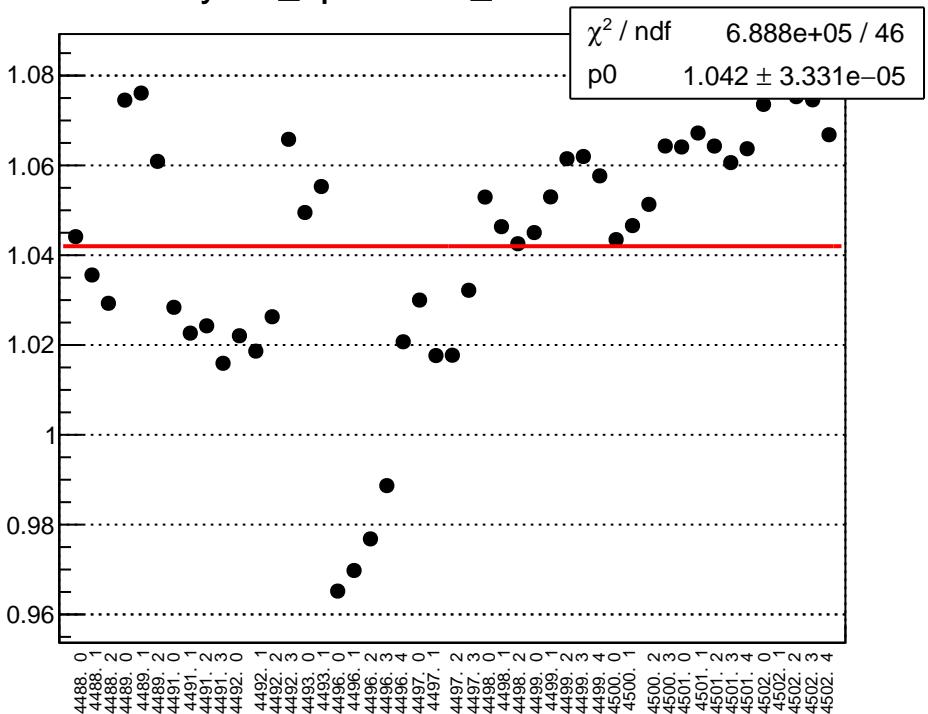
χ^2 / ndf 5.435e+05 / 46
 p_0 $-7.021 \pm 1.204\text{e}{-05}$



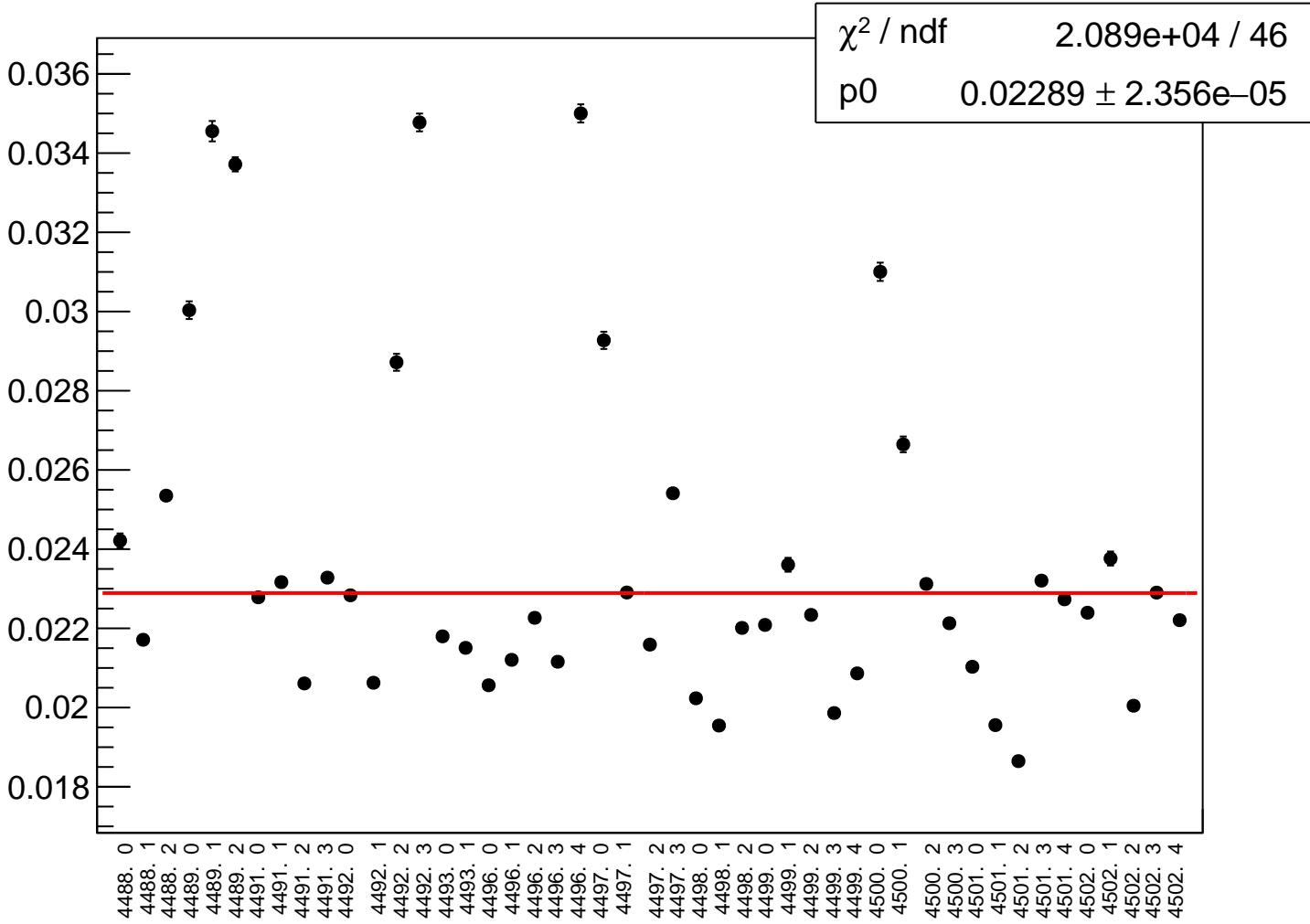
yield_bpm2i01Y_rms vs run



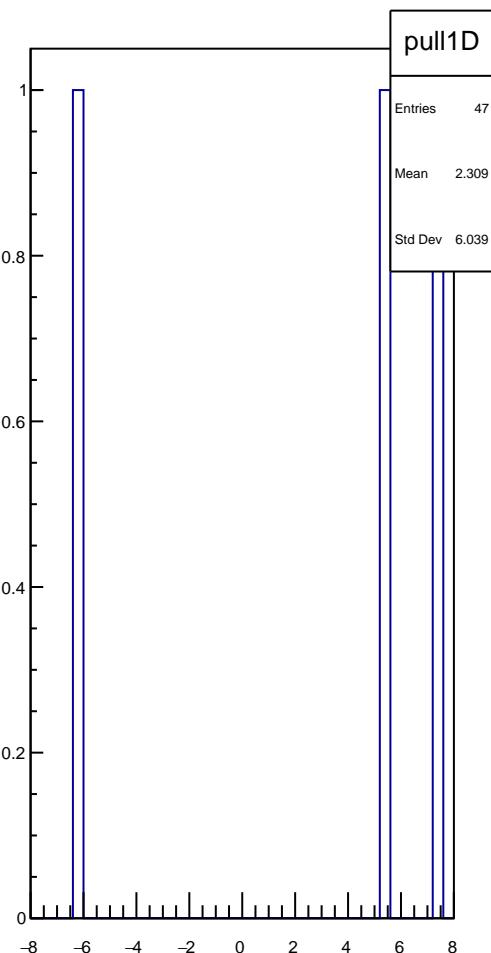
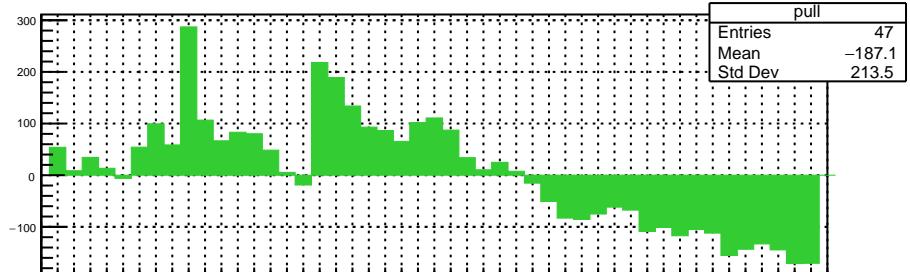
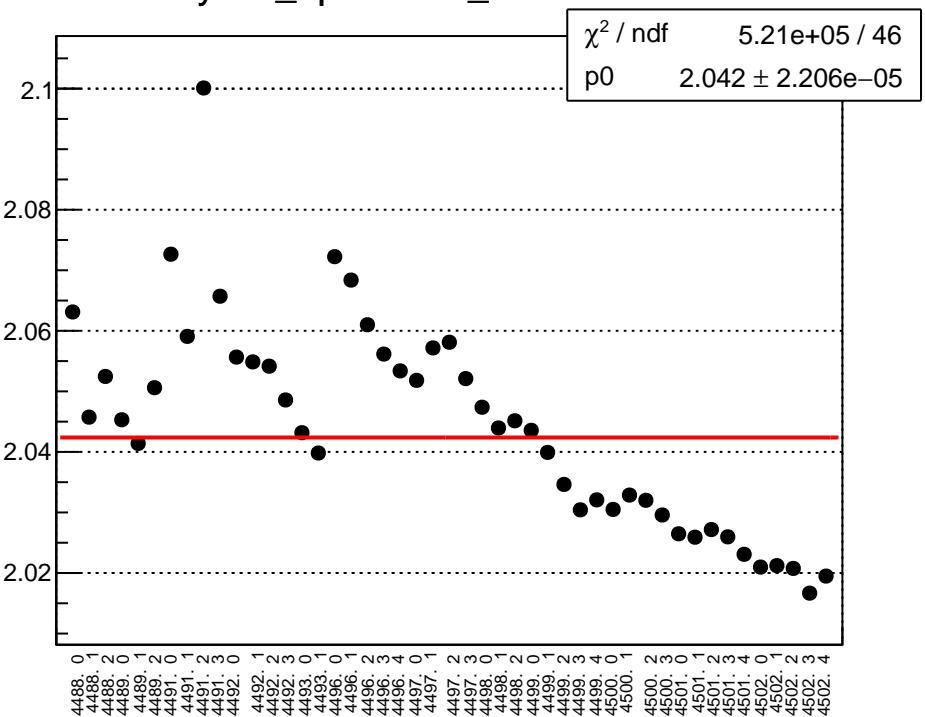
yield_bpm2i02X_mean vs run



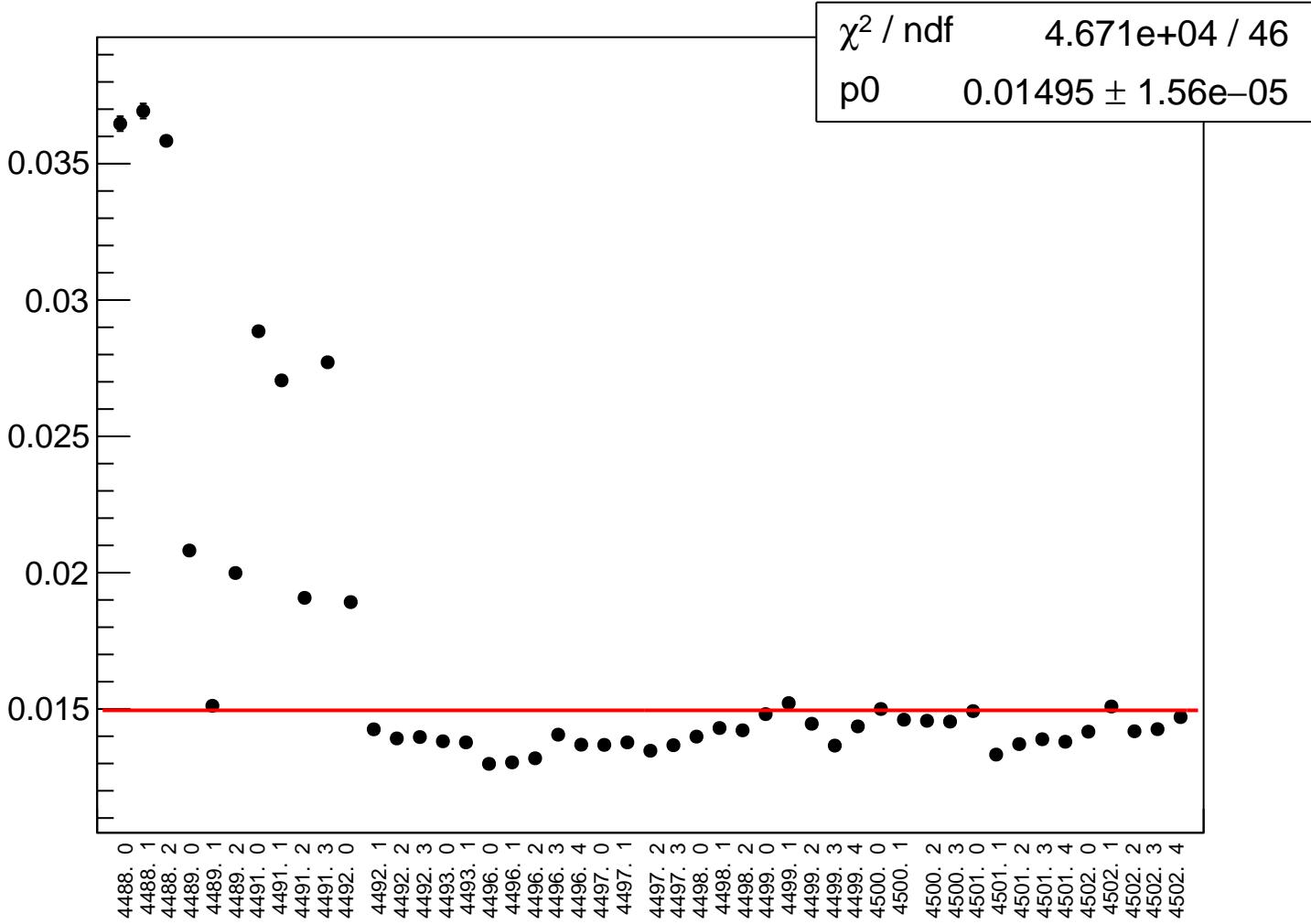
yield_bpm2i02X_rms vs run



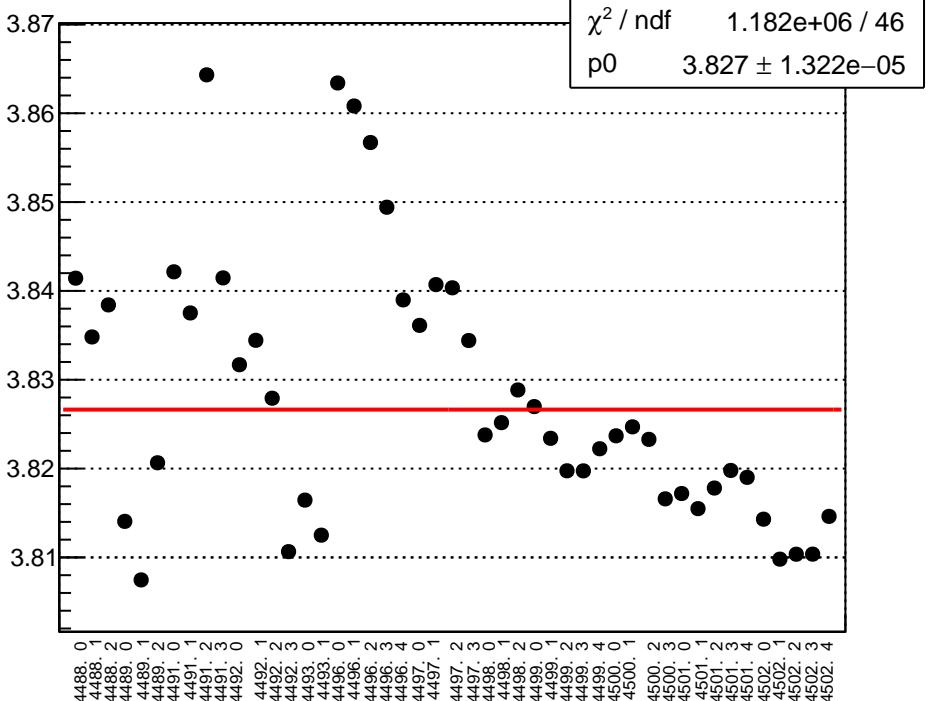
yield_bpm2i02Y_mean vs run



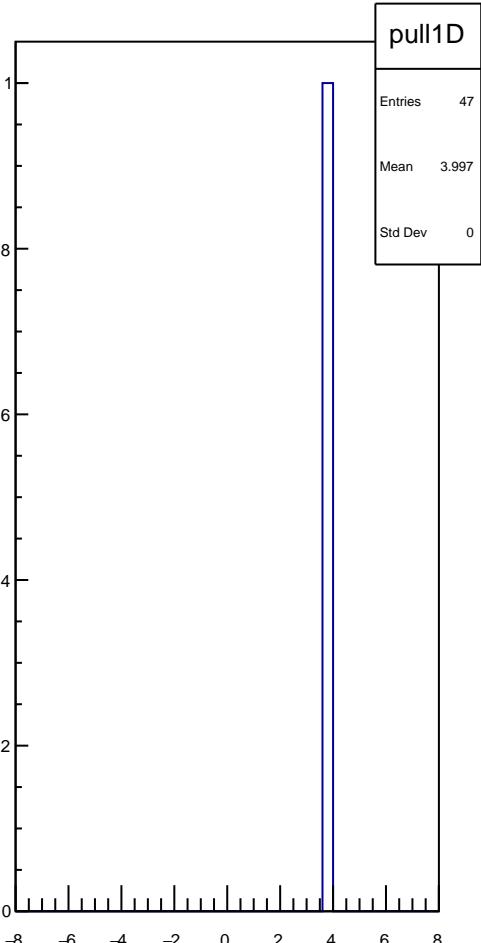
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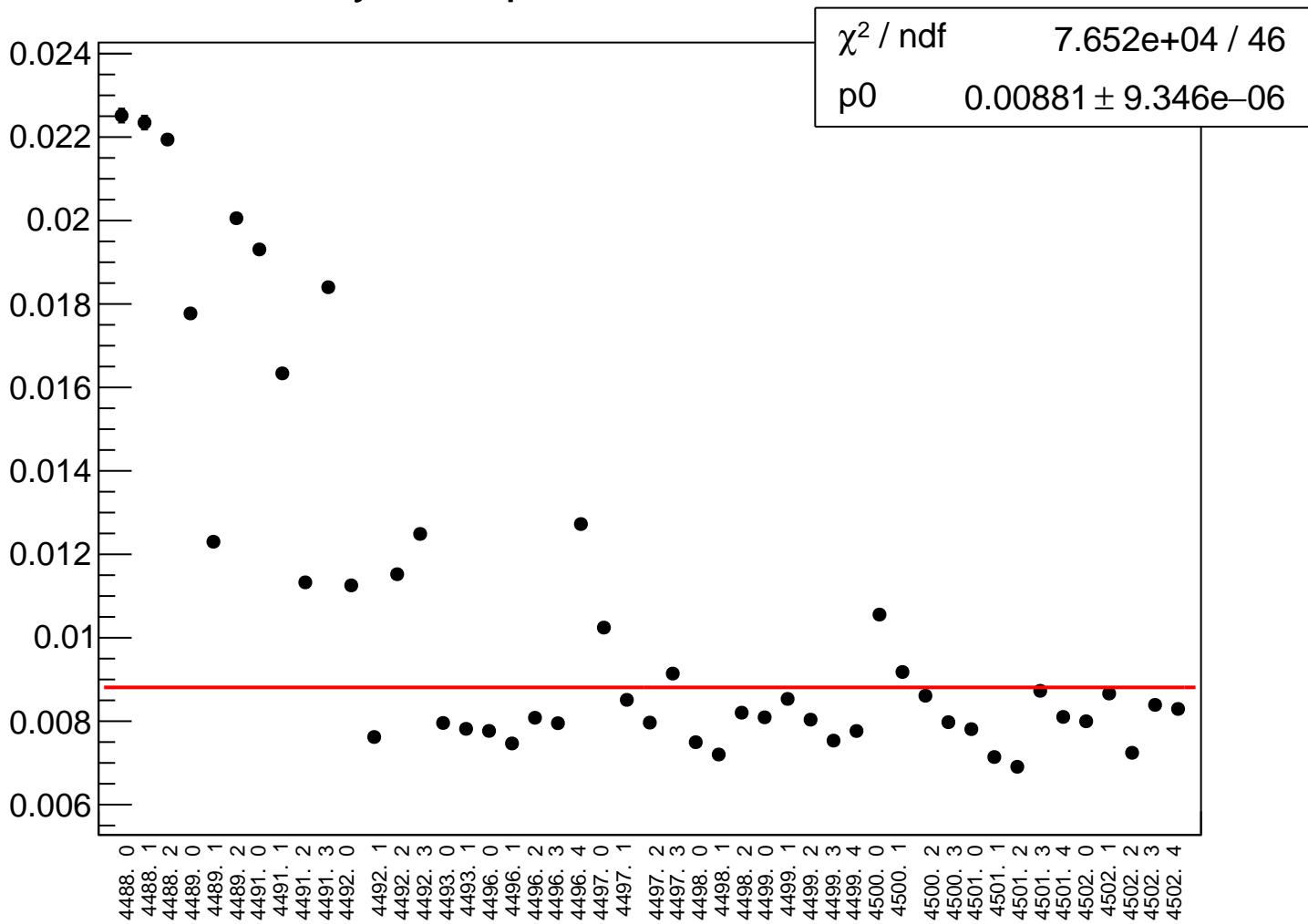
yield_bpm1i04X_mean vs run



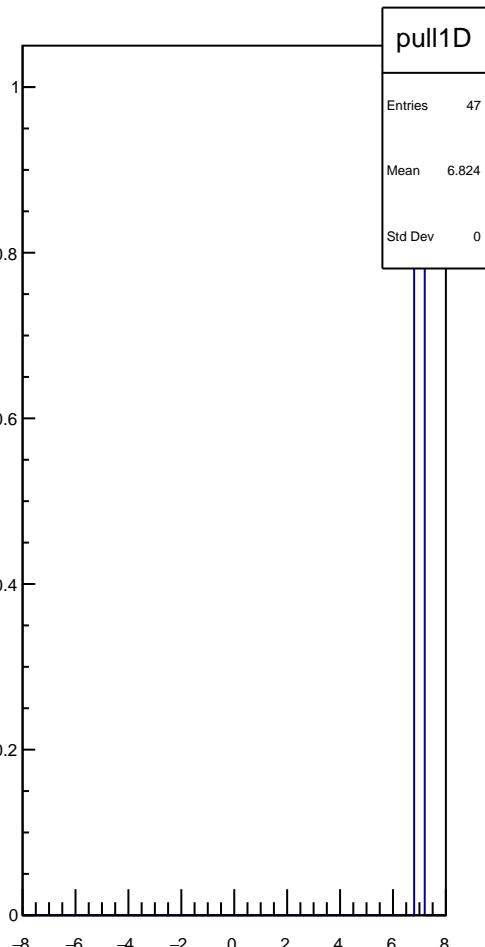
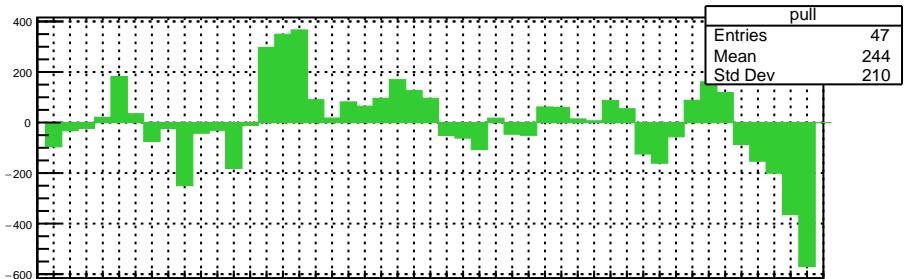
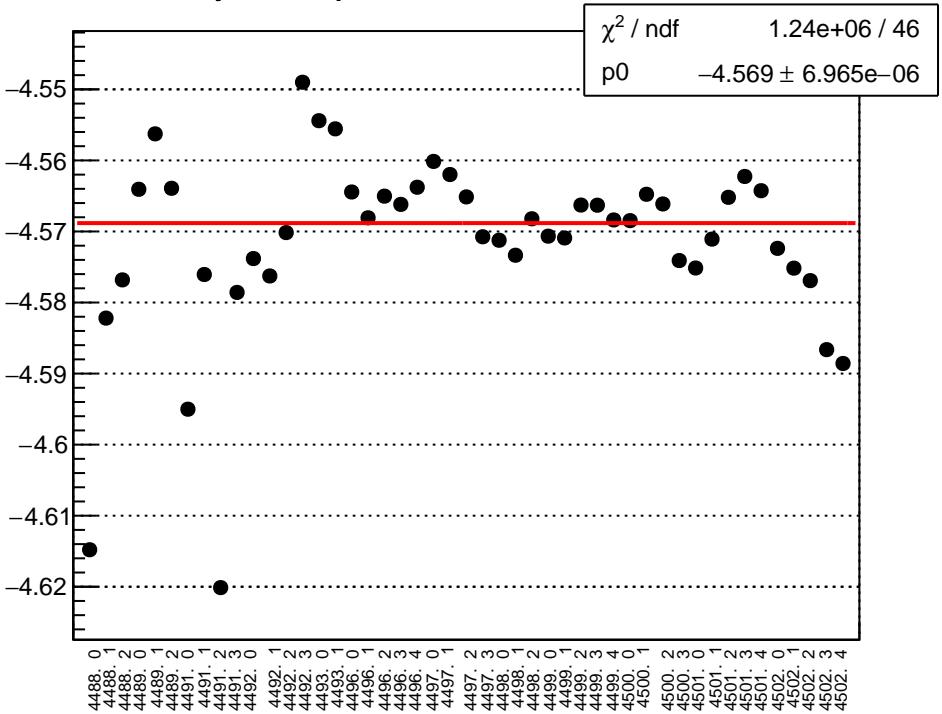
χ^2 / ndf 1.182e+06 / 46
 p_0 $3.827 \pm 1.322\text{e}{-}05$



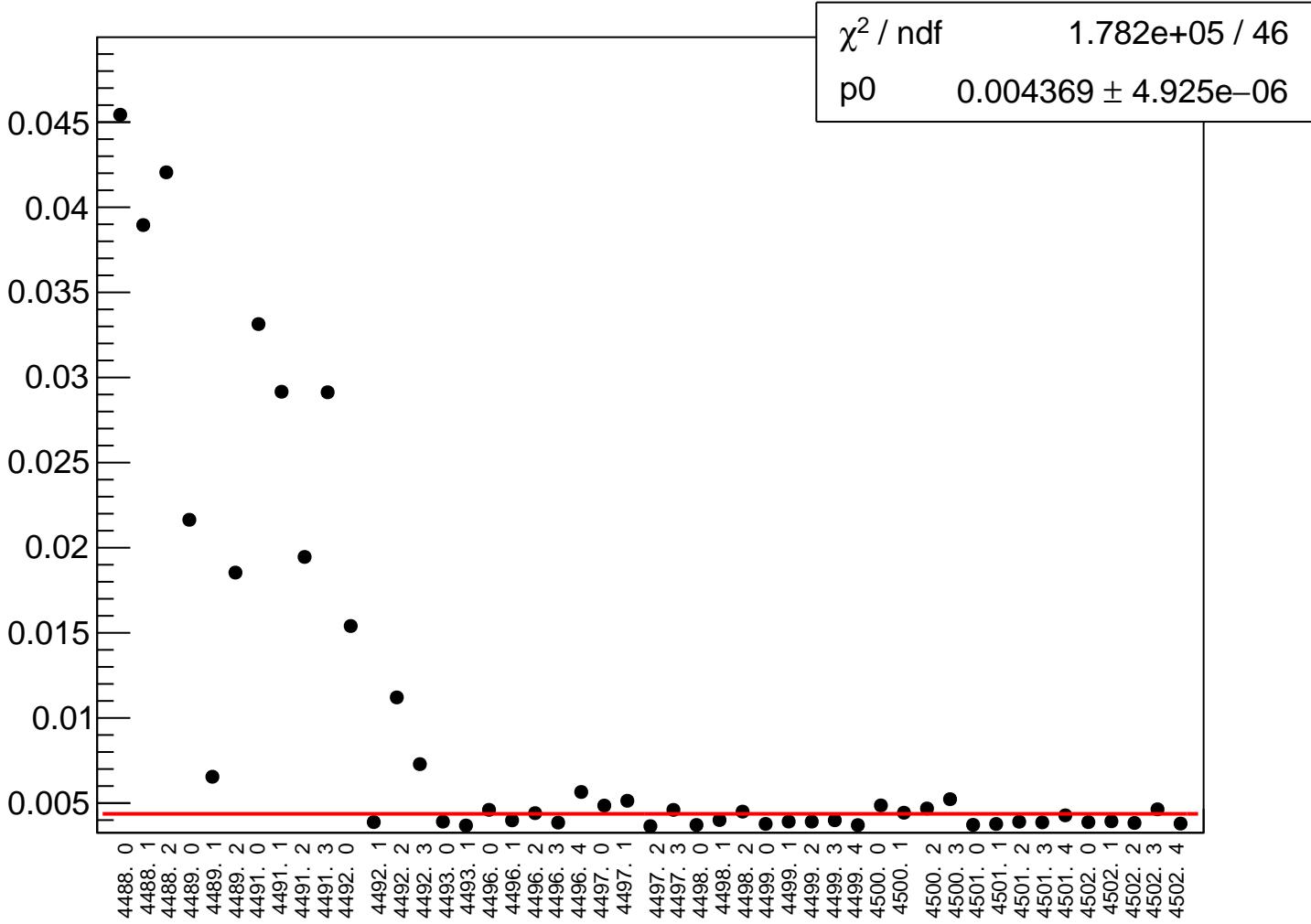
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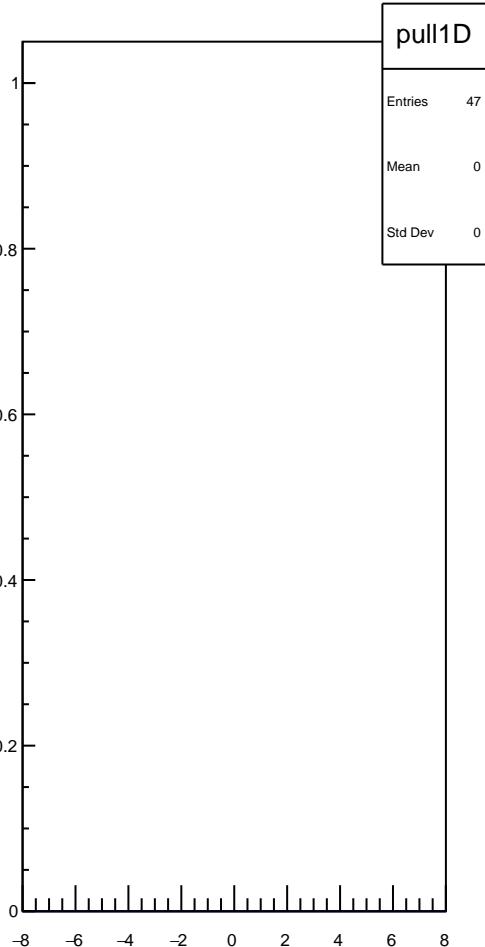
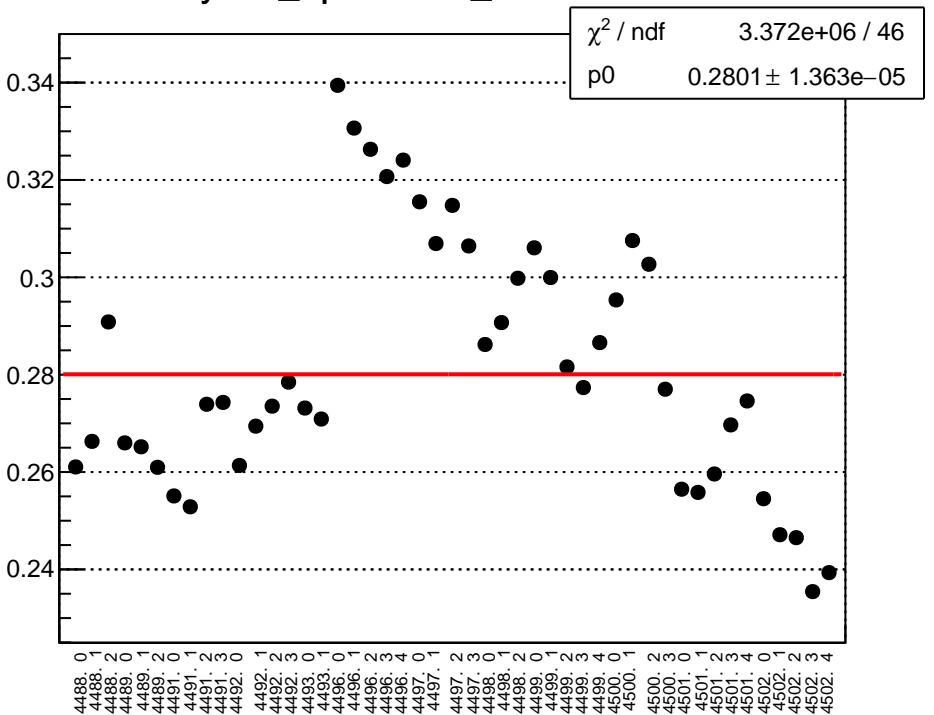
yield_bpm1i04Y_mean vs run



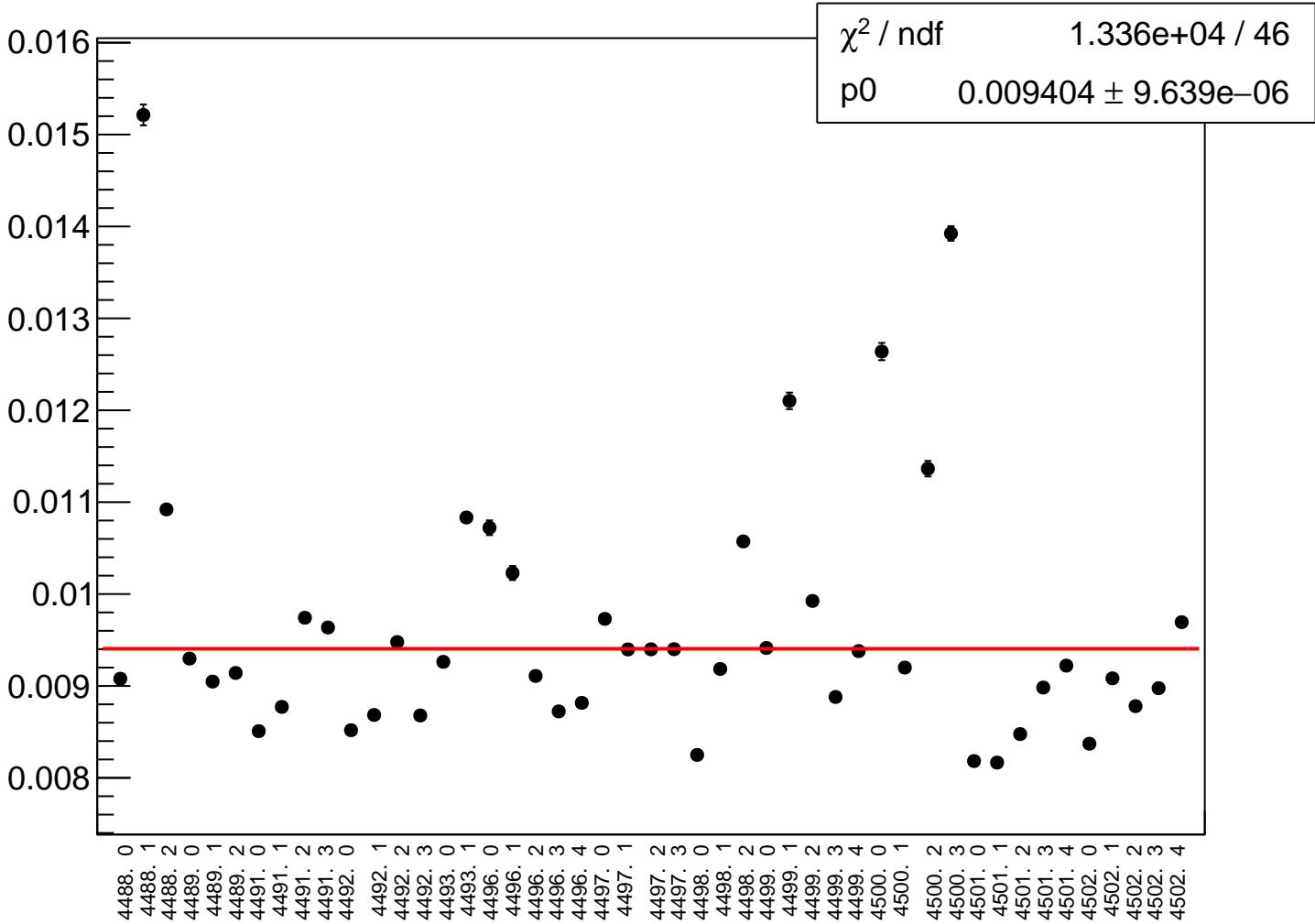
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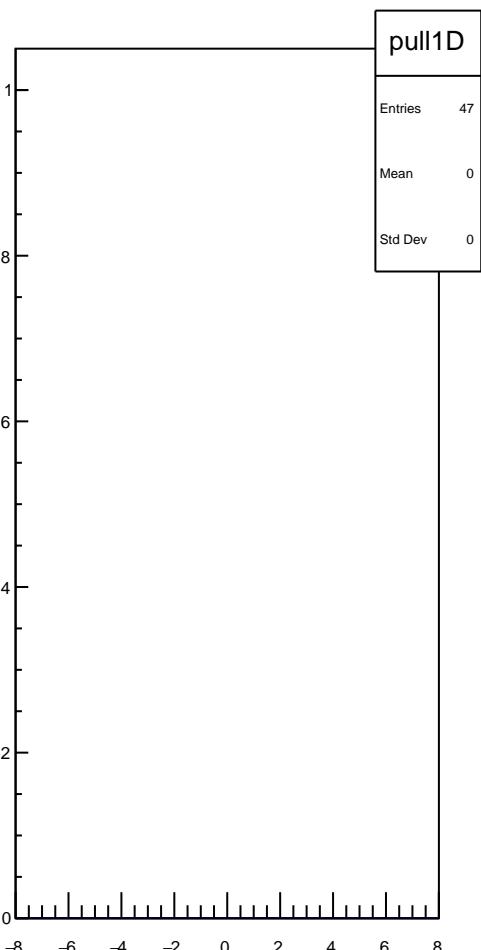
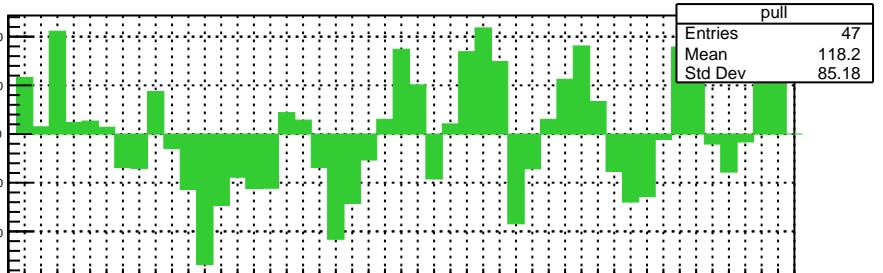
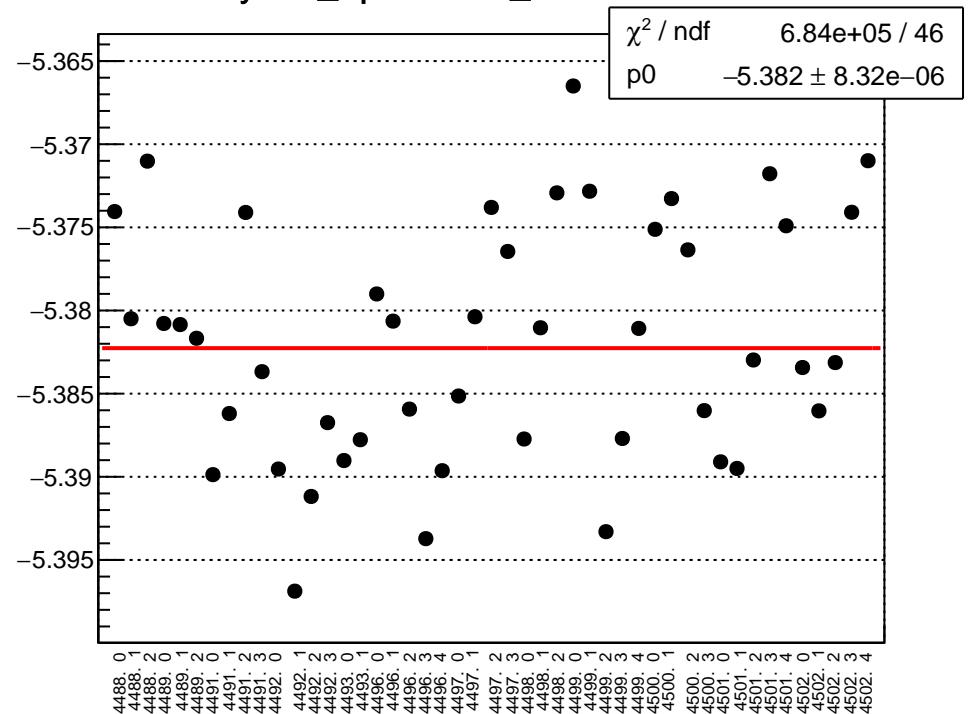
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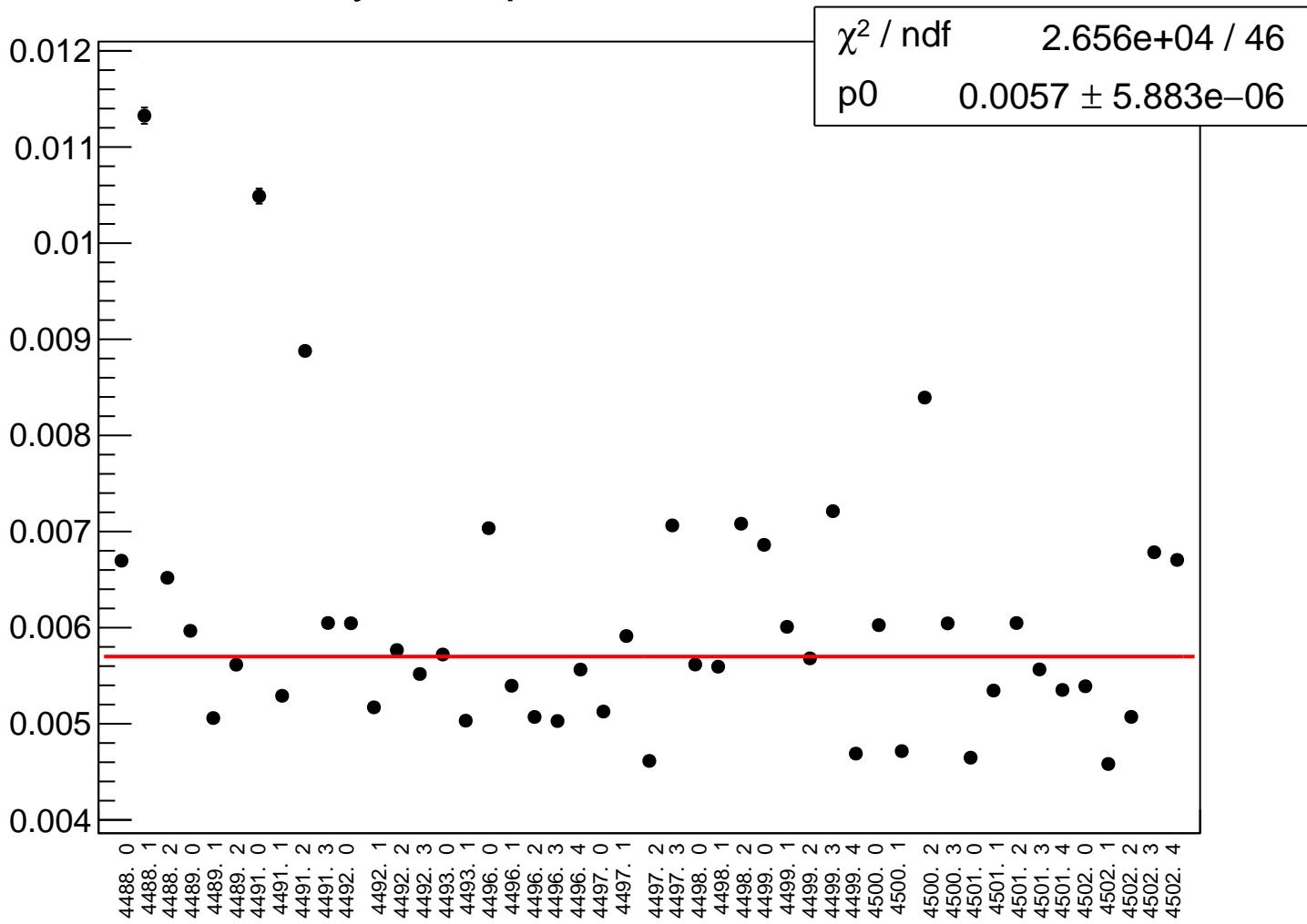
yield_bpm0l01X_rms vs run



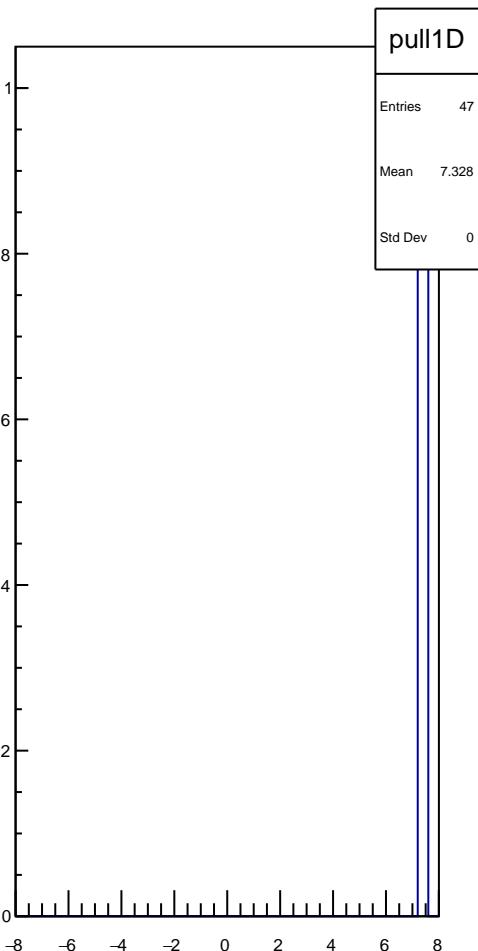
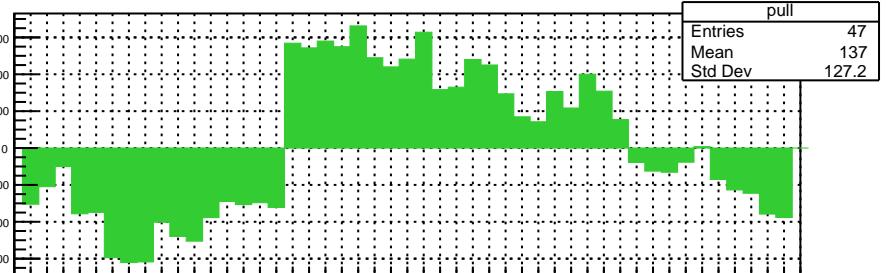
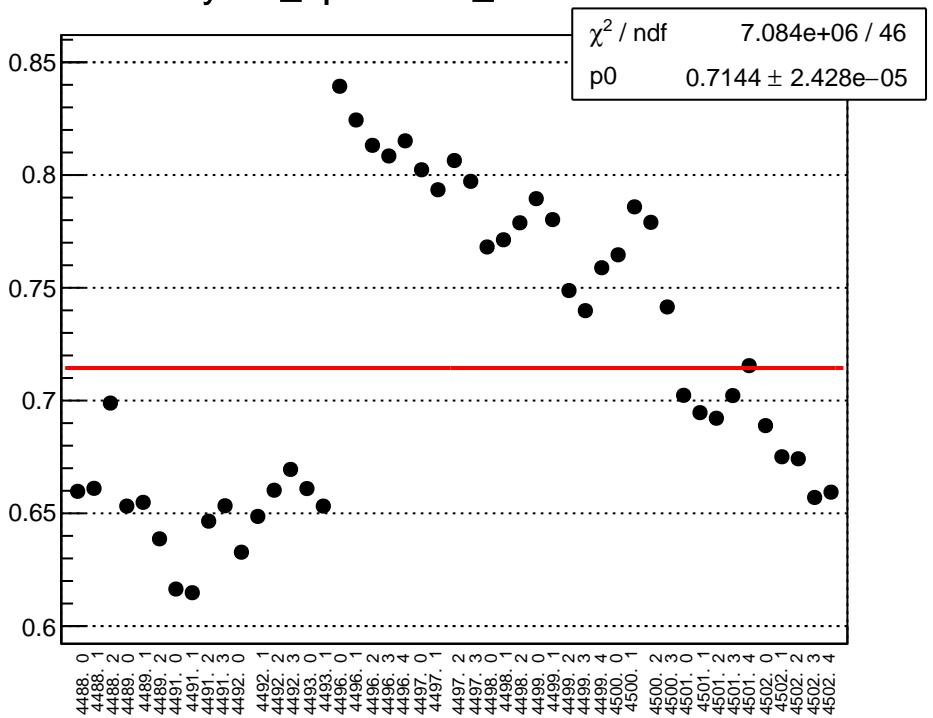
yield_bpm0I01Y_mean vs run



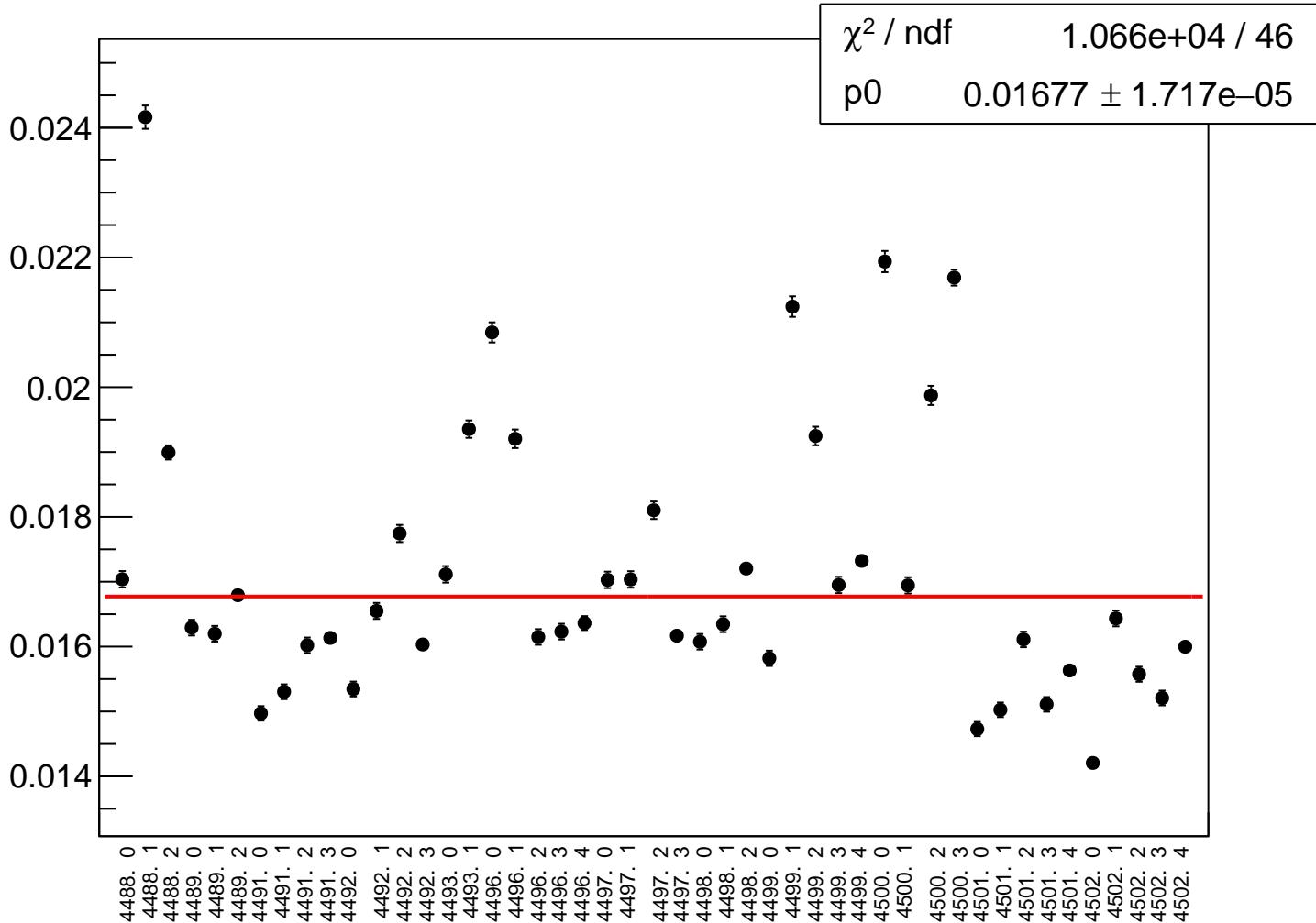
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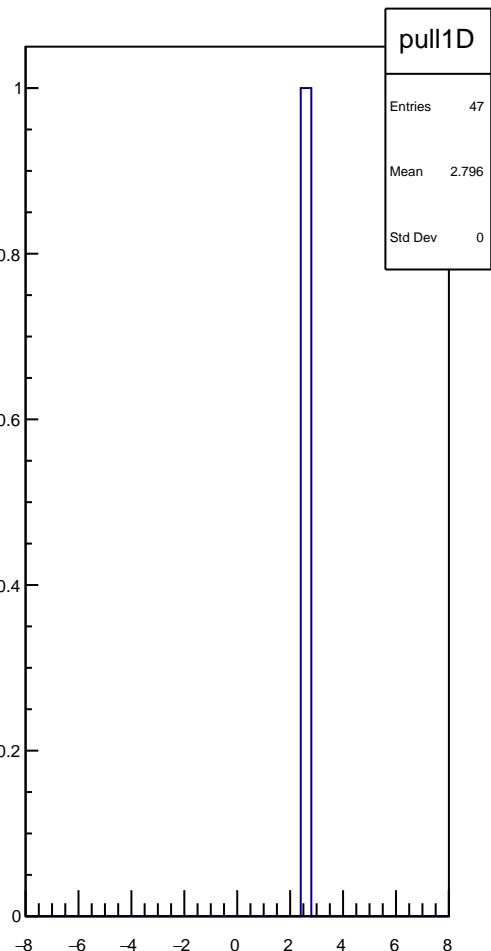
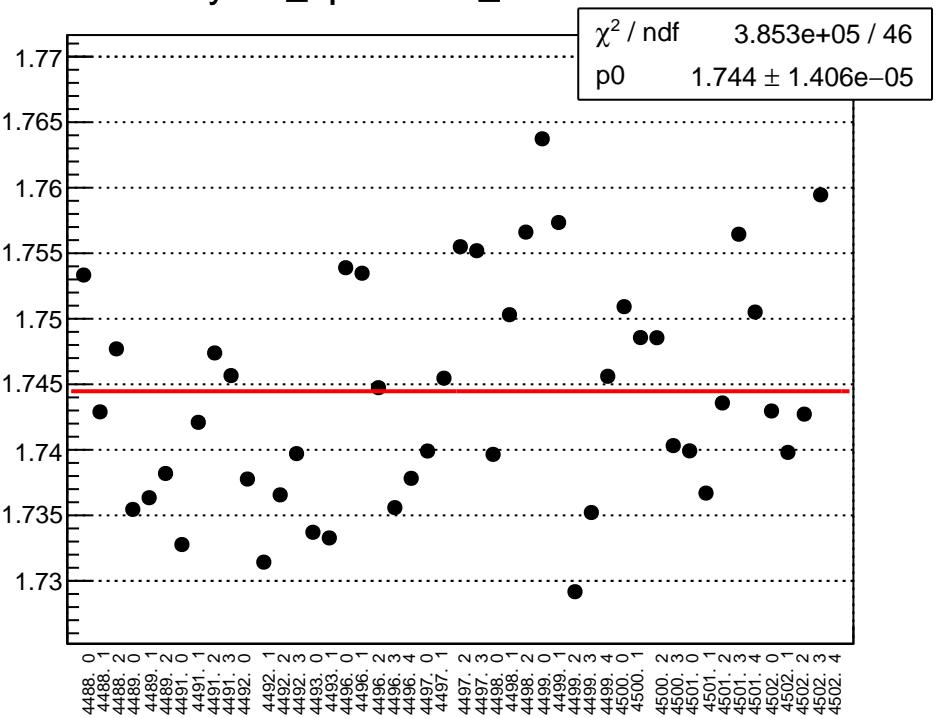
yield_bpm0l02X_mean vs run



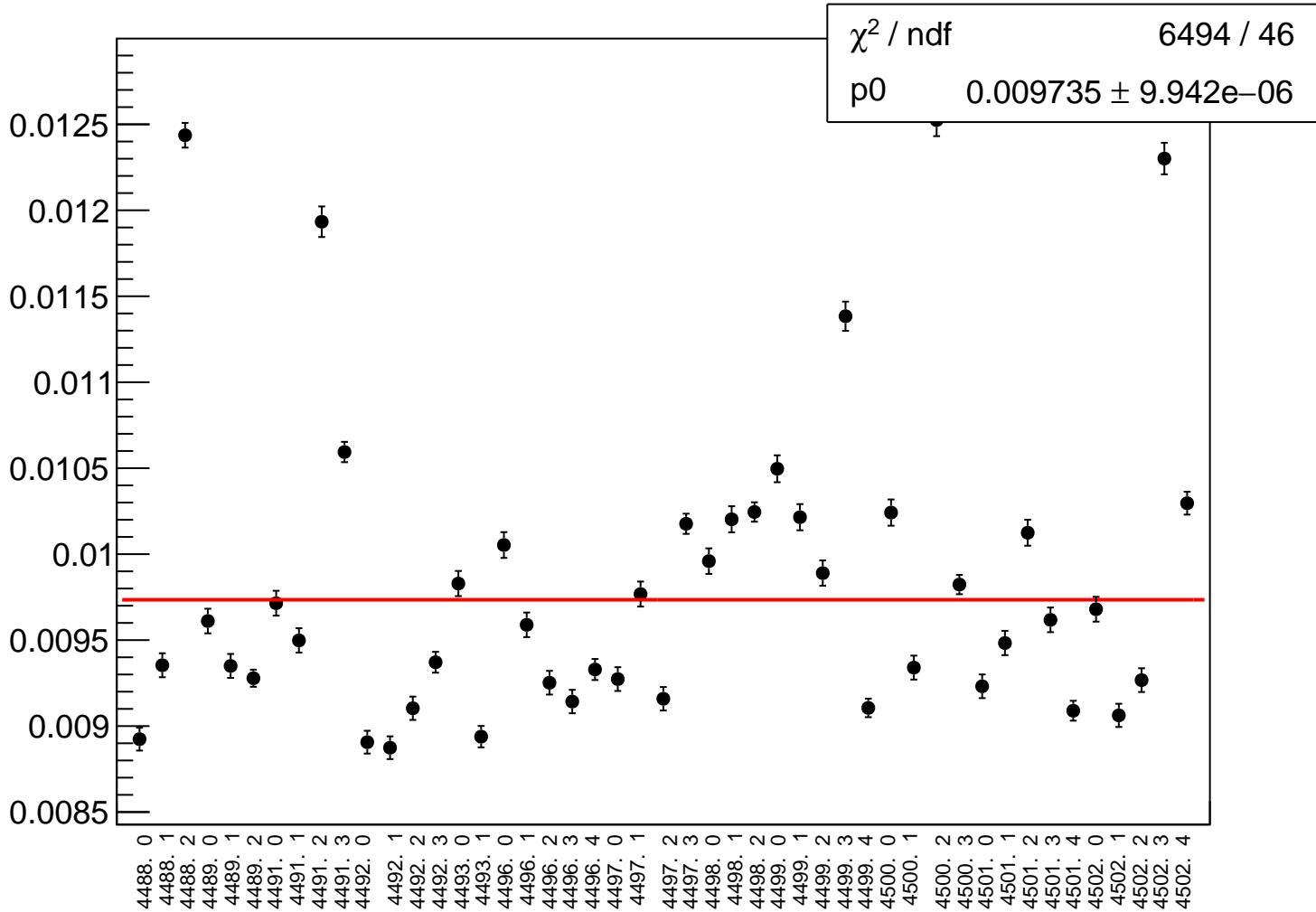
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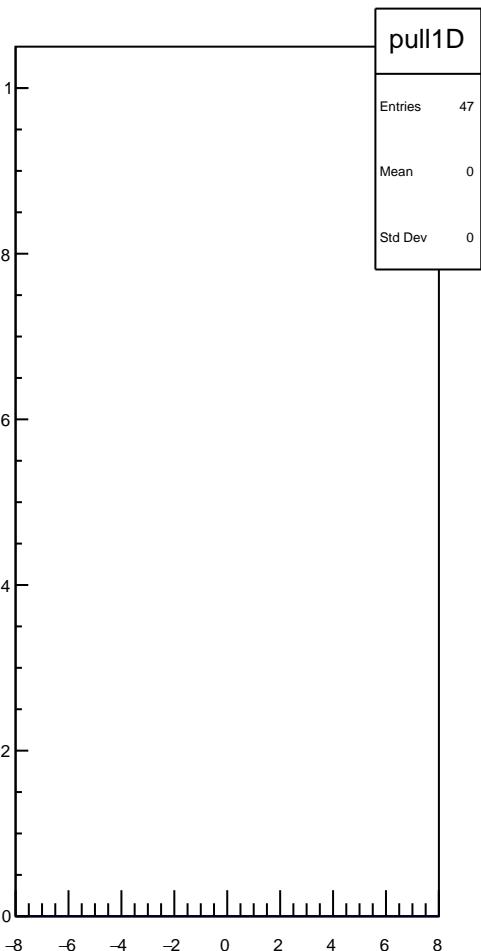
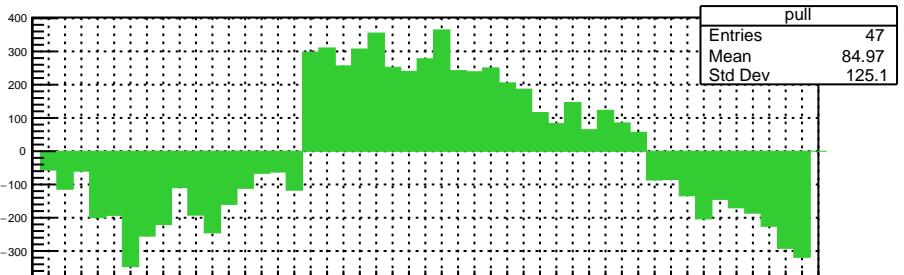
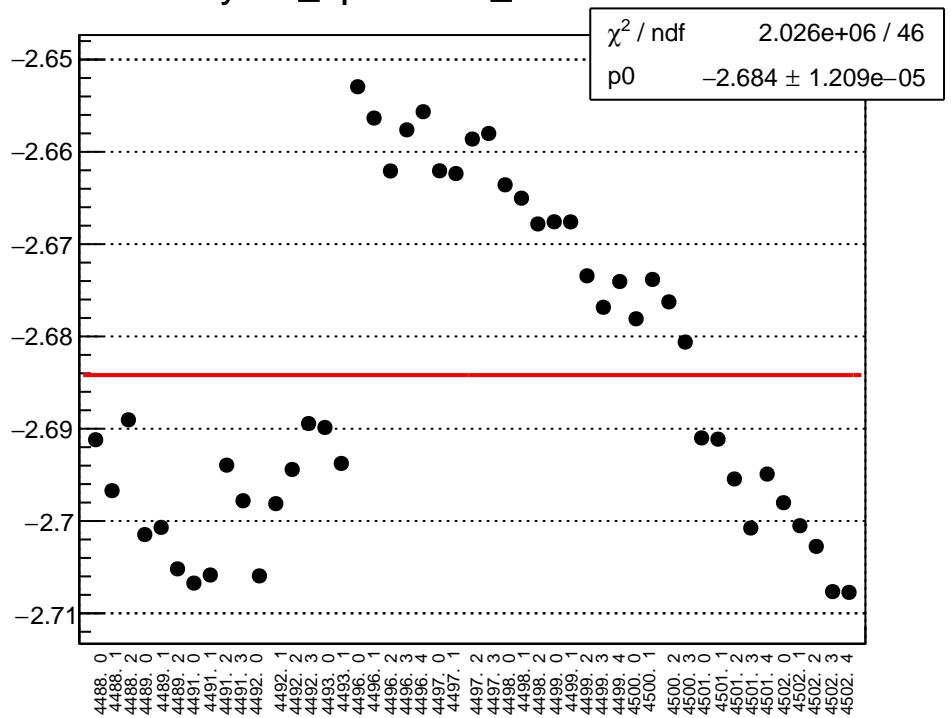
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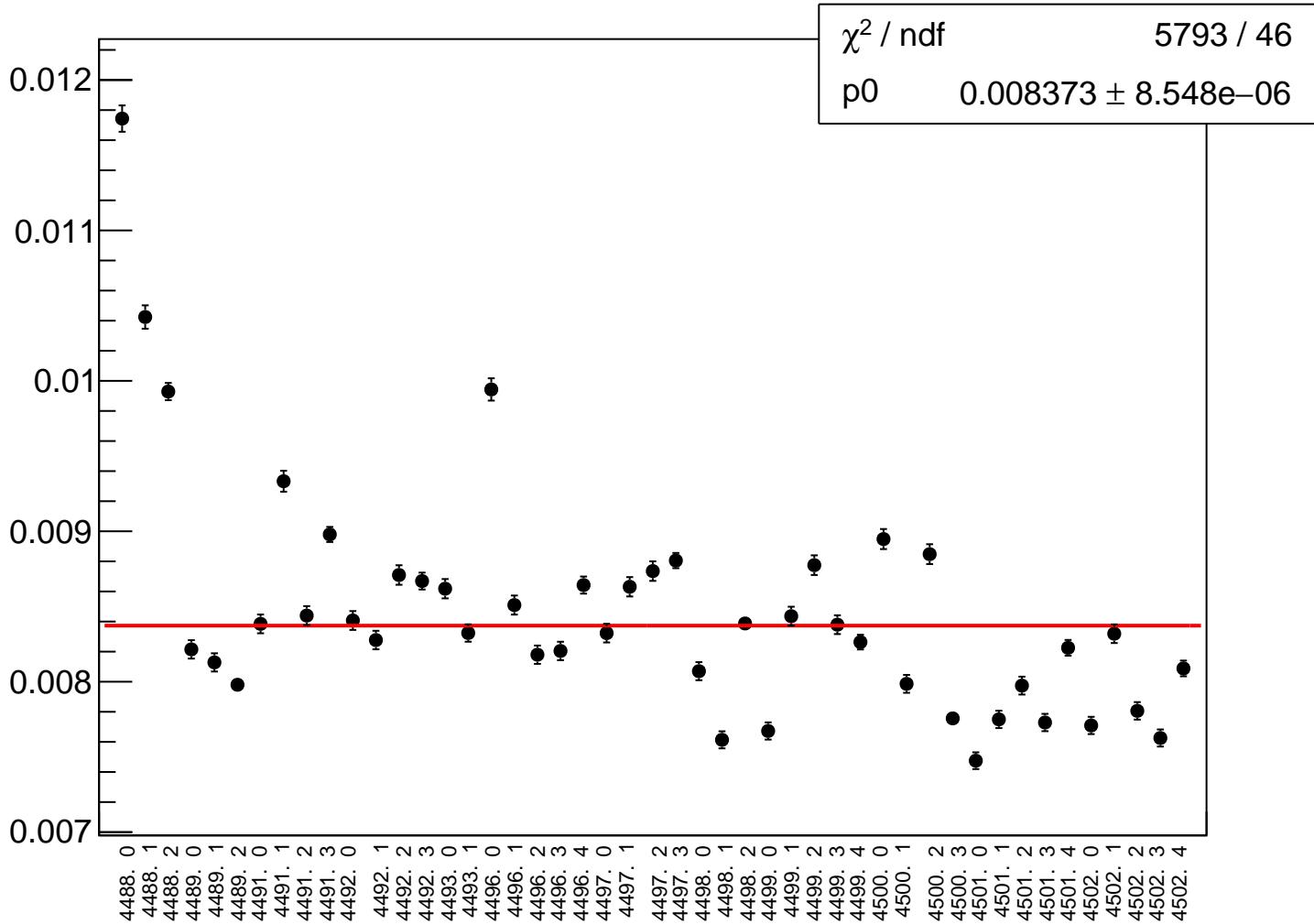
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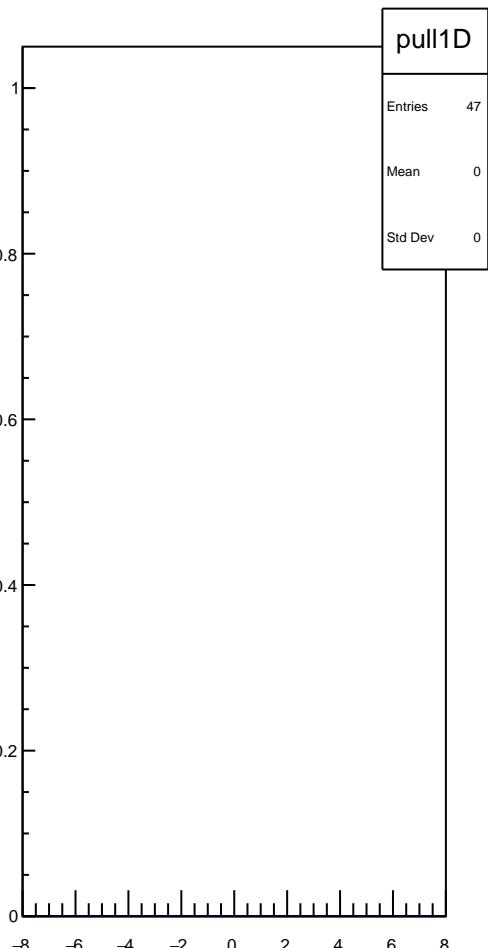
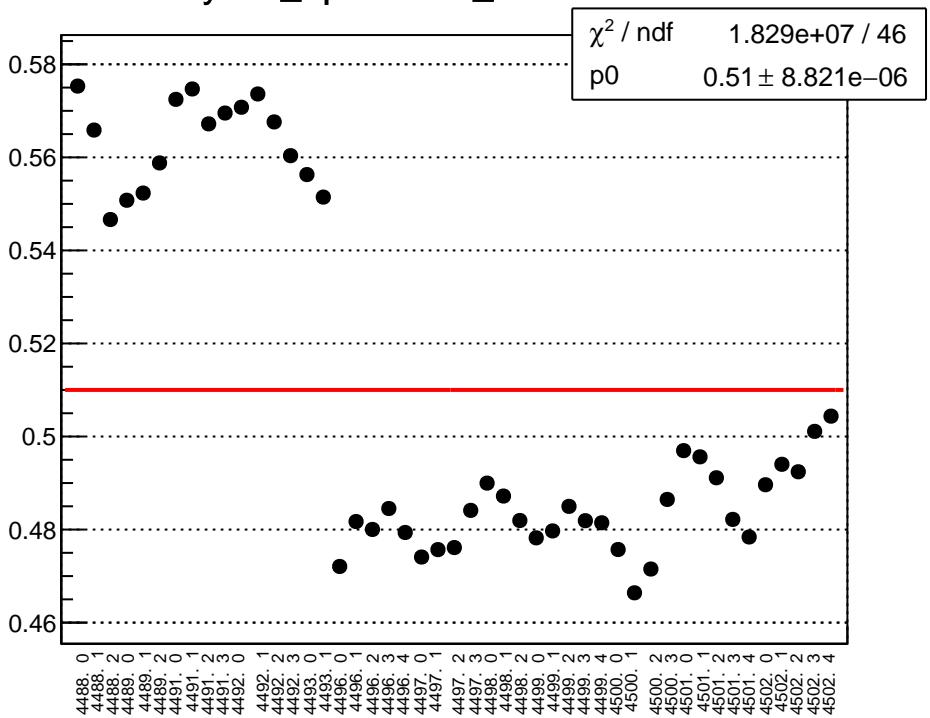
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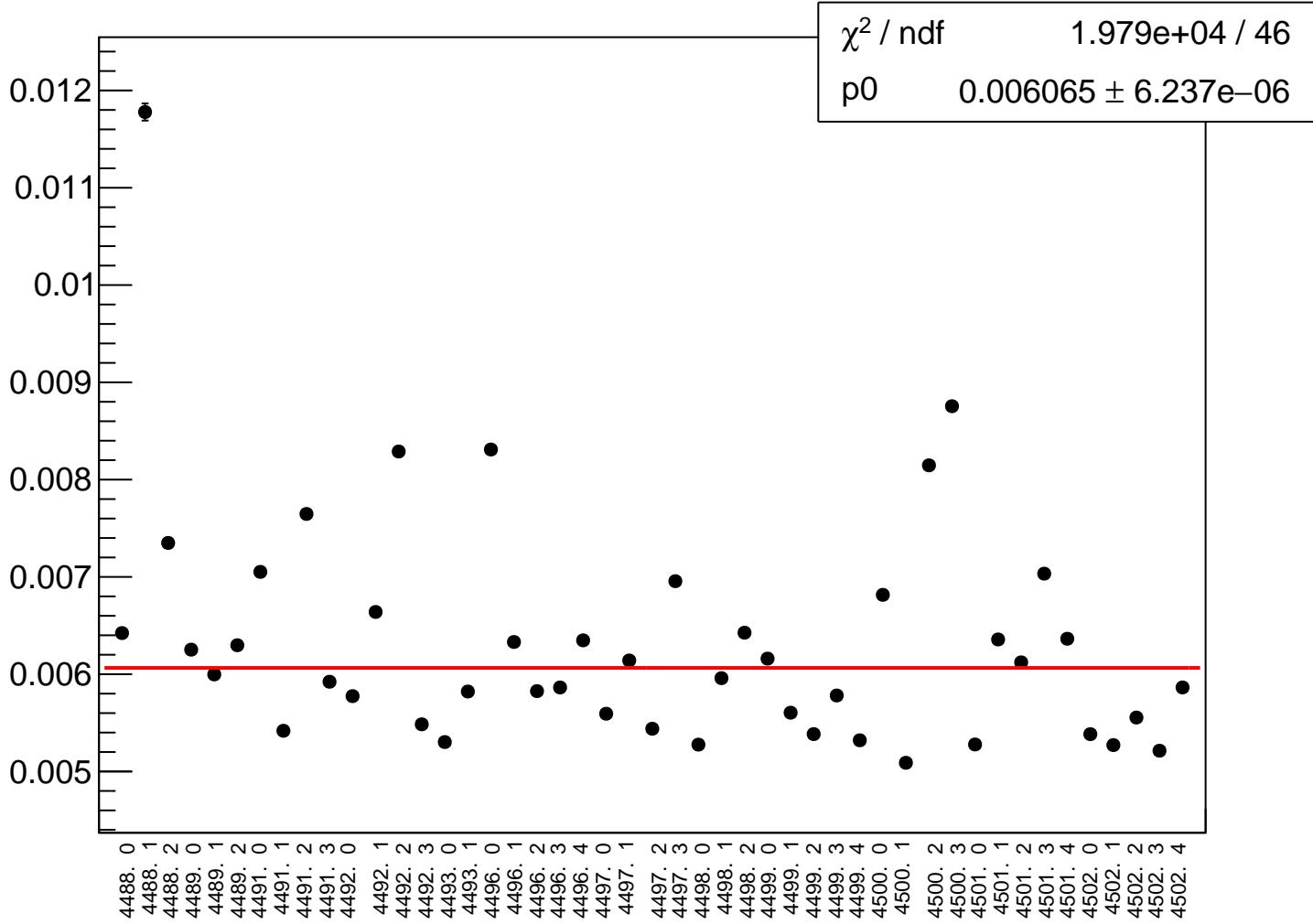
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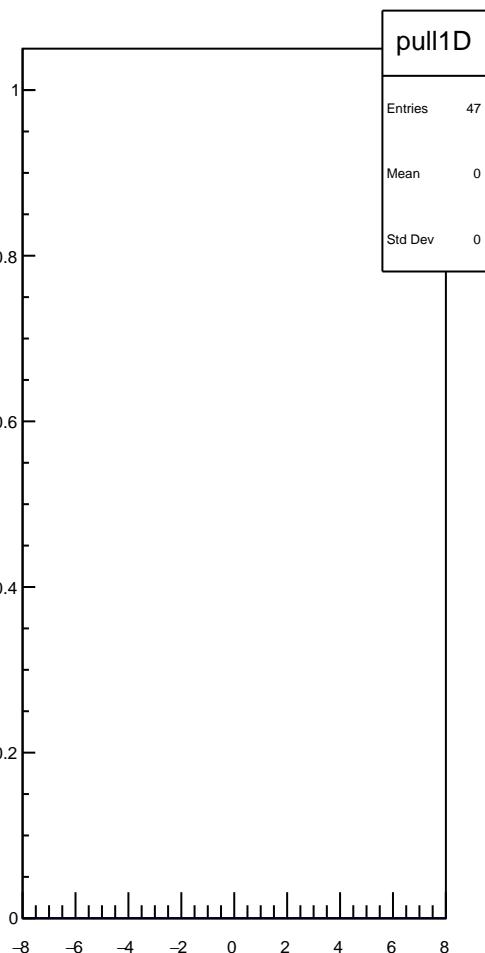
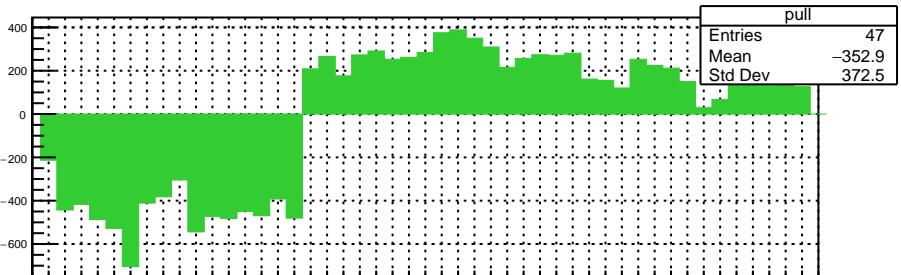
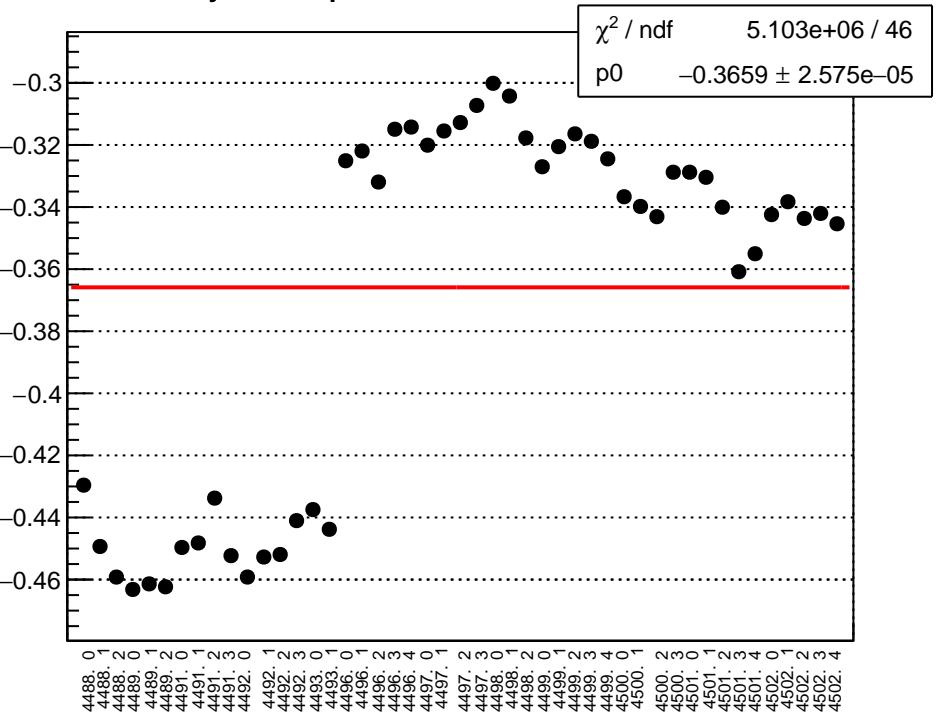
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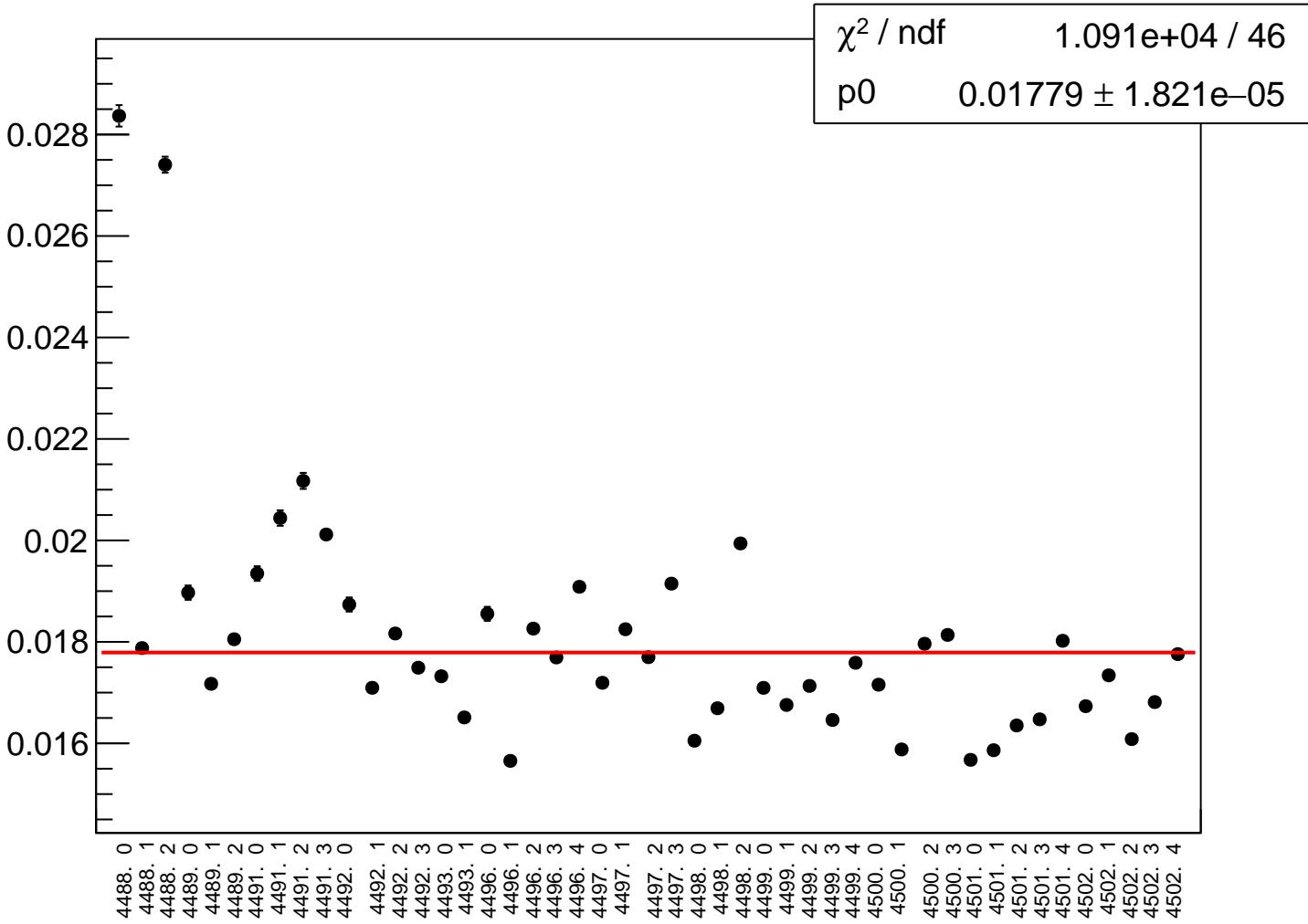
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yield_bpm0l04X_mean vs run

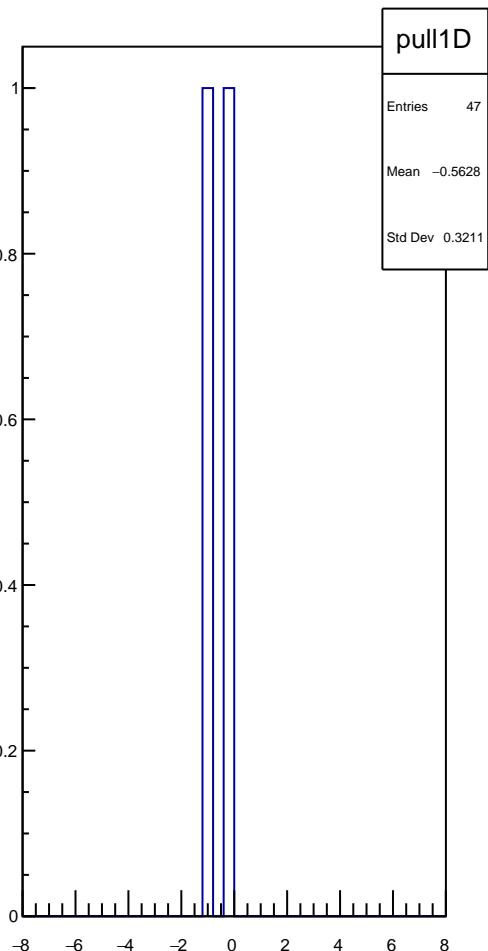
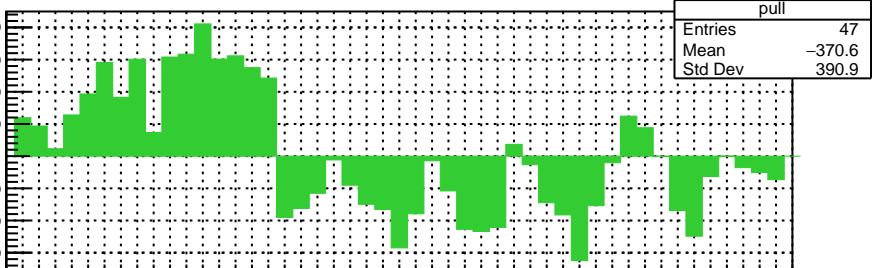
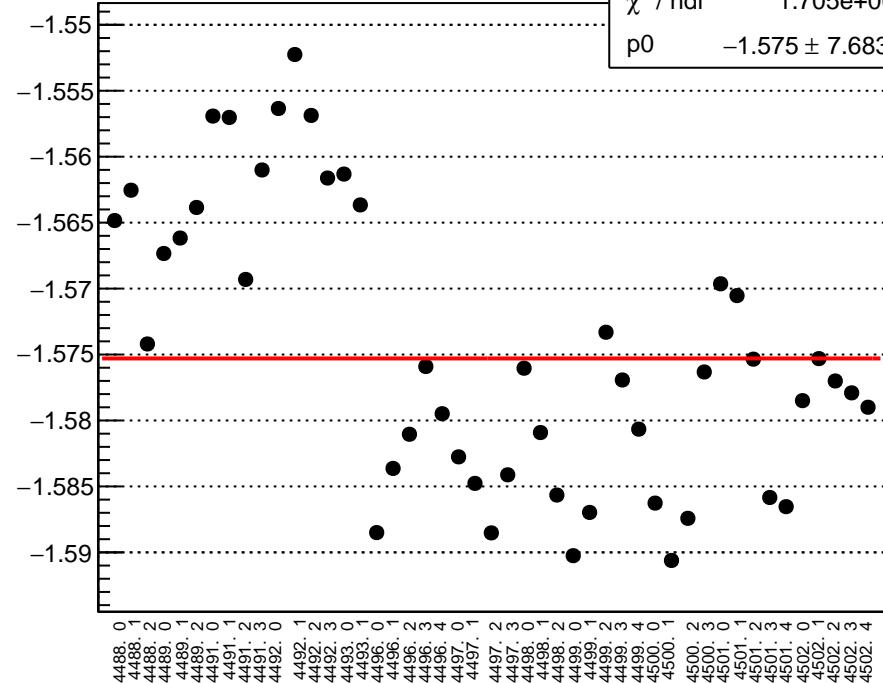


yield_bpm0l04X_rms vs run

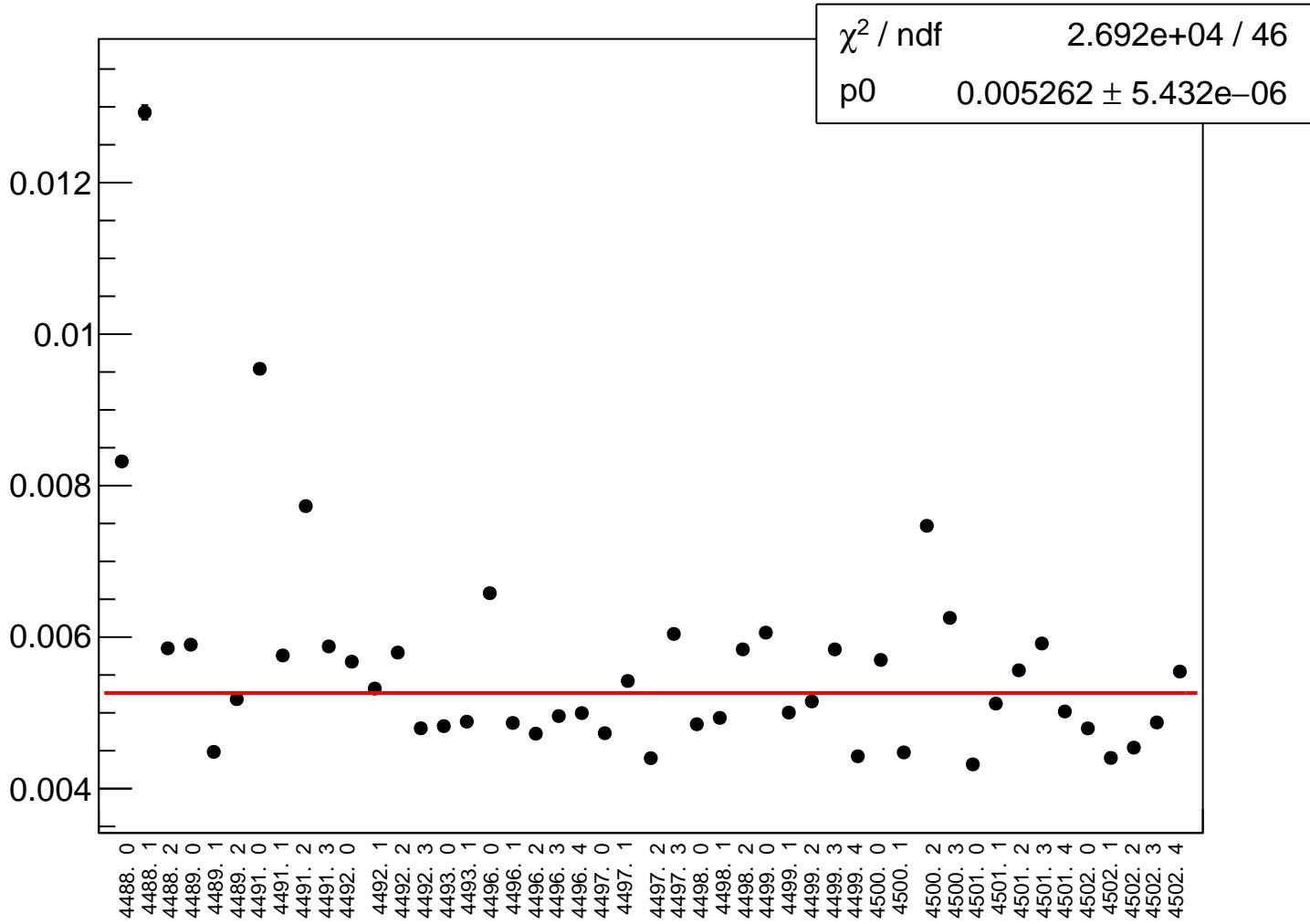


yield_bpm0l04Y_mean vs run

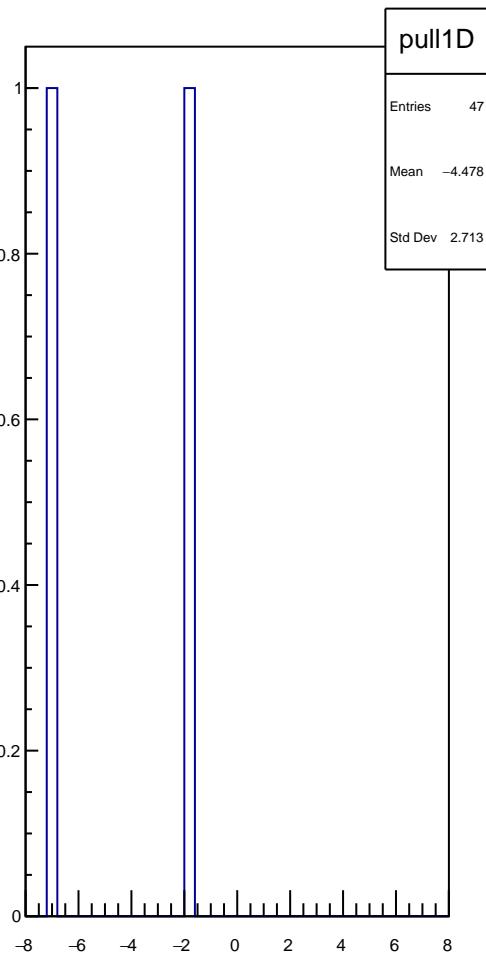
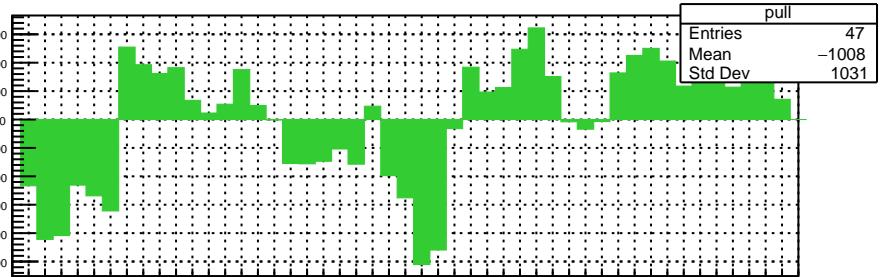
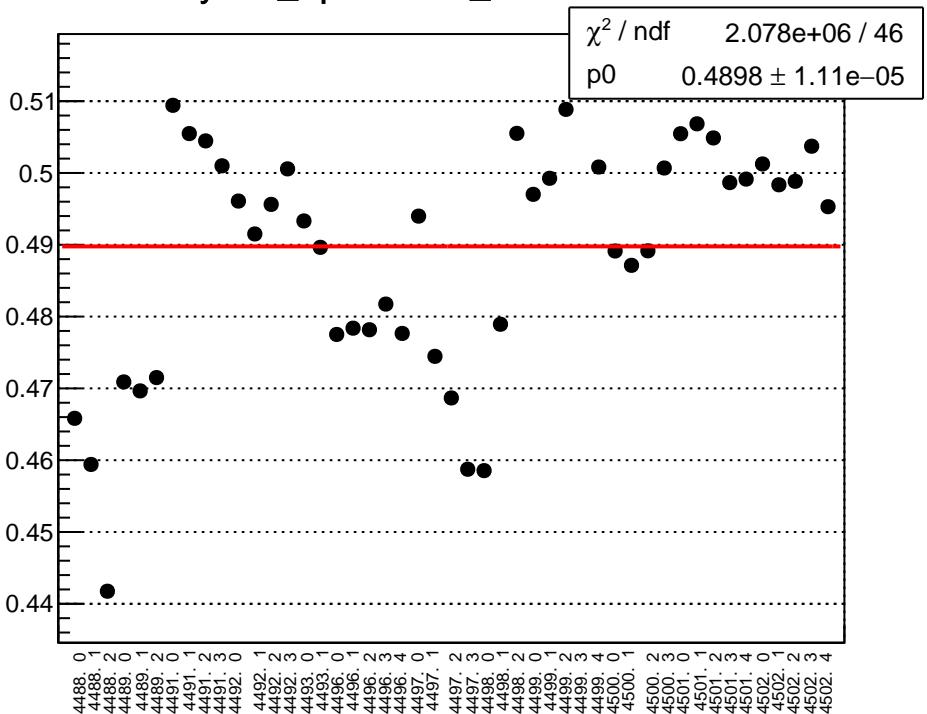
χ^2 / ndf 1.705e+06 / 46
p0 $-1.575 \pm 7.683\text{e}{-06}$



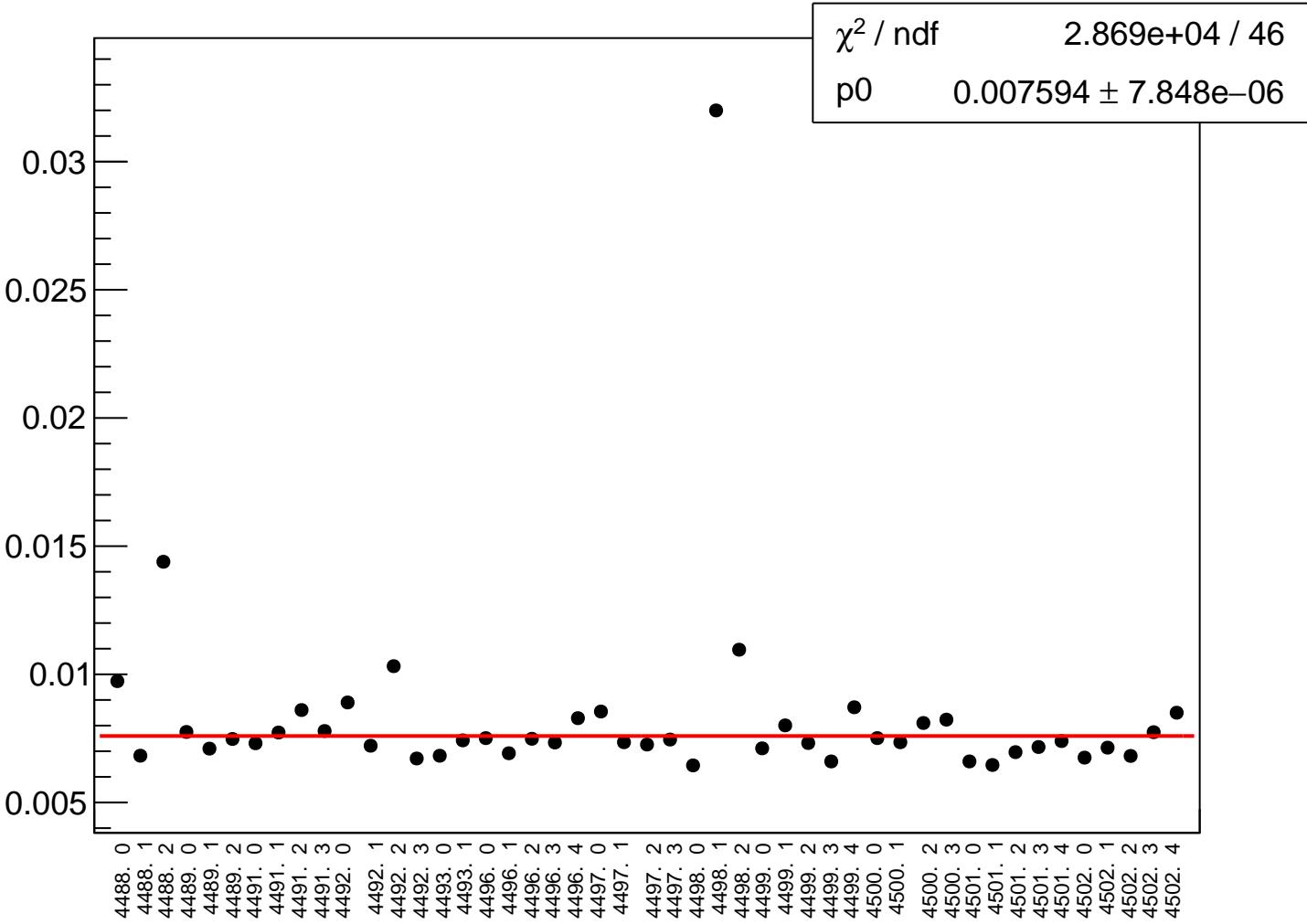
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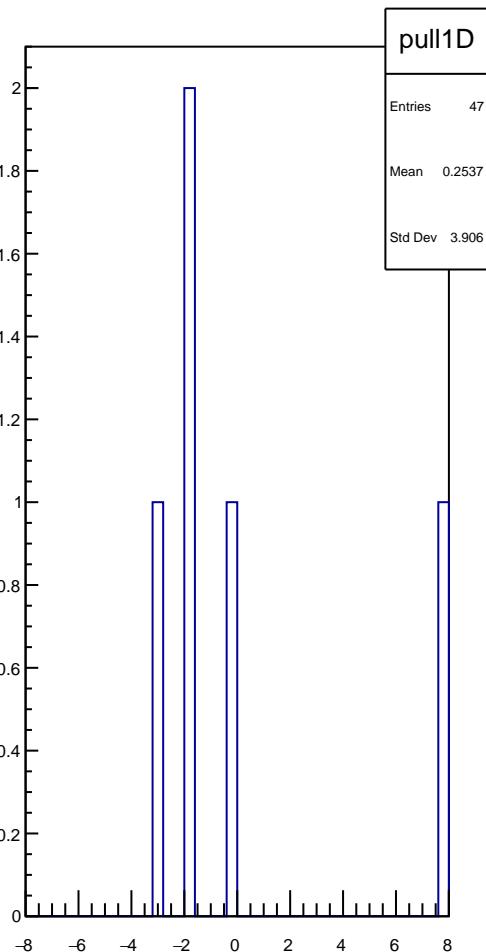
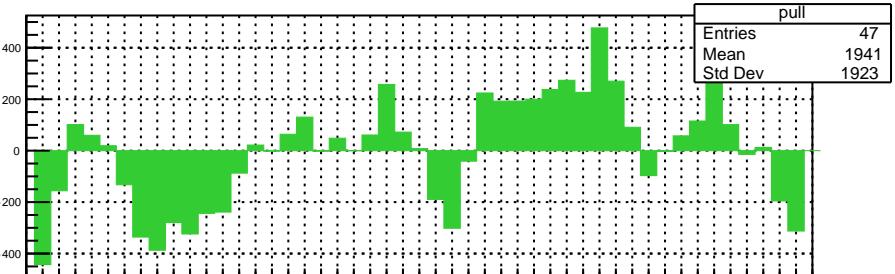
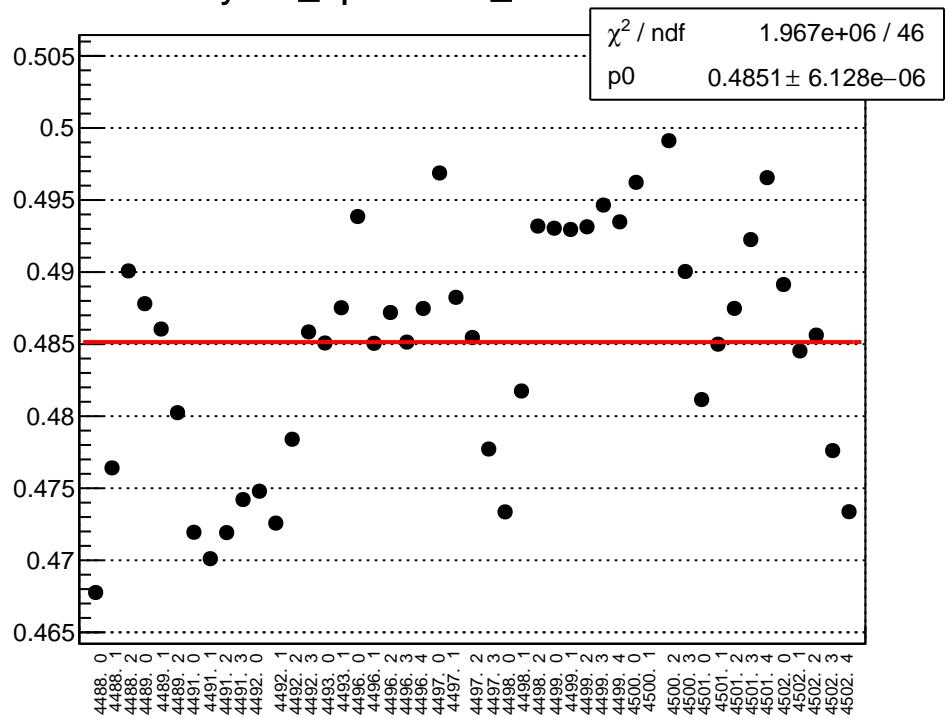
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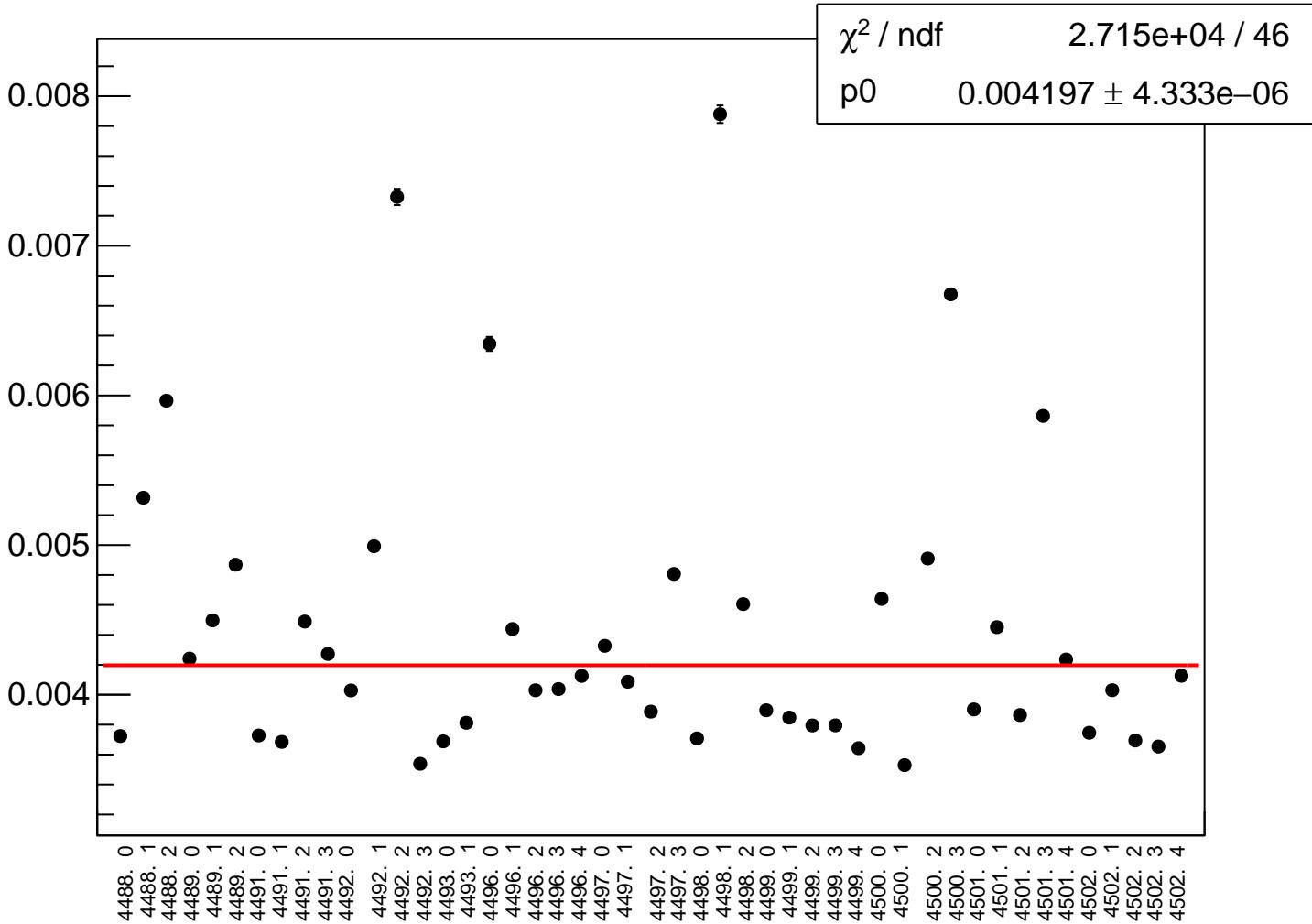
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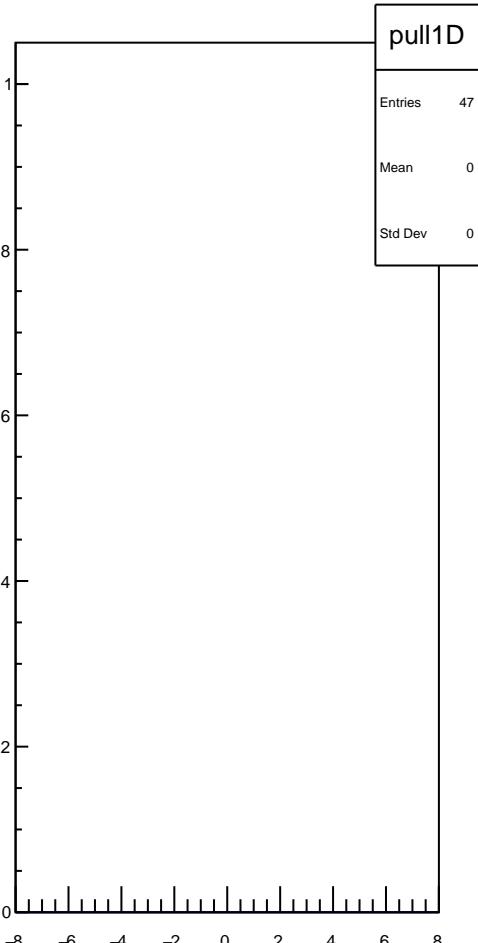
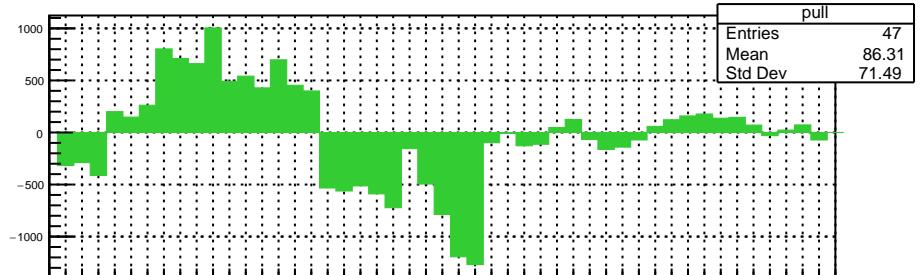
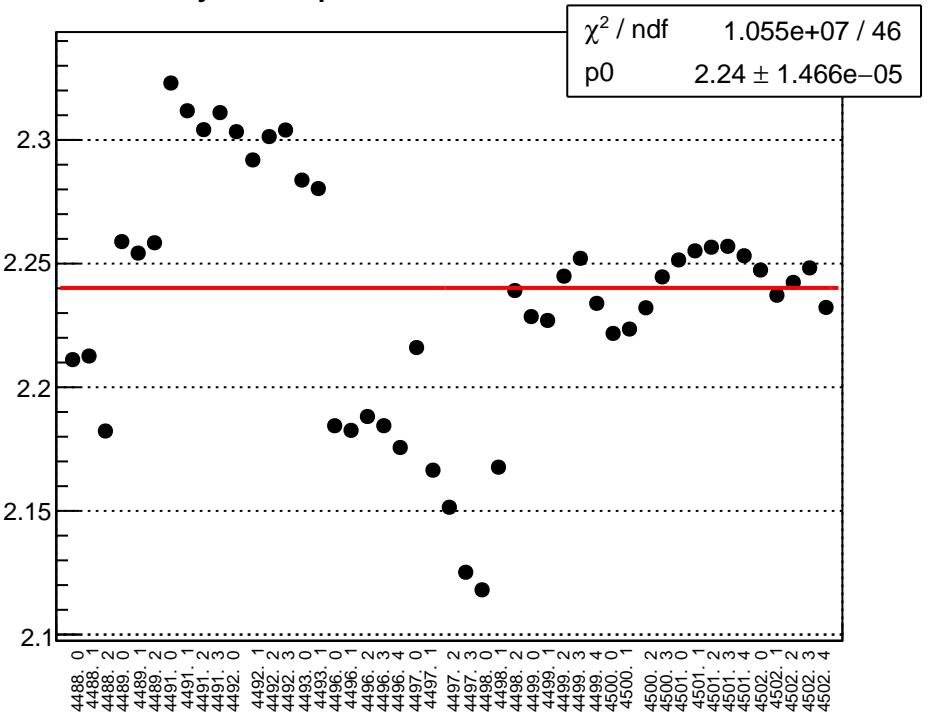
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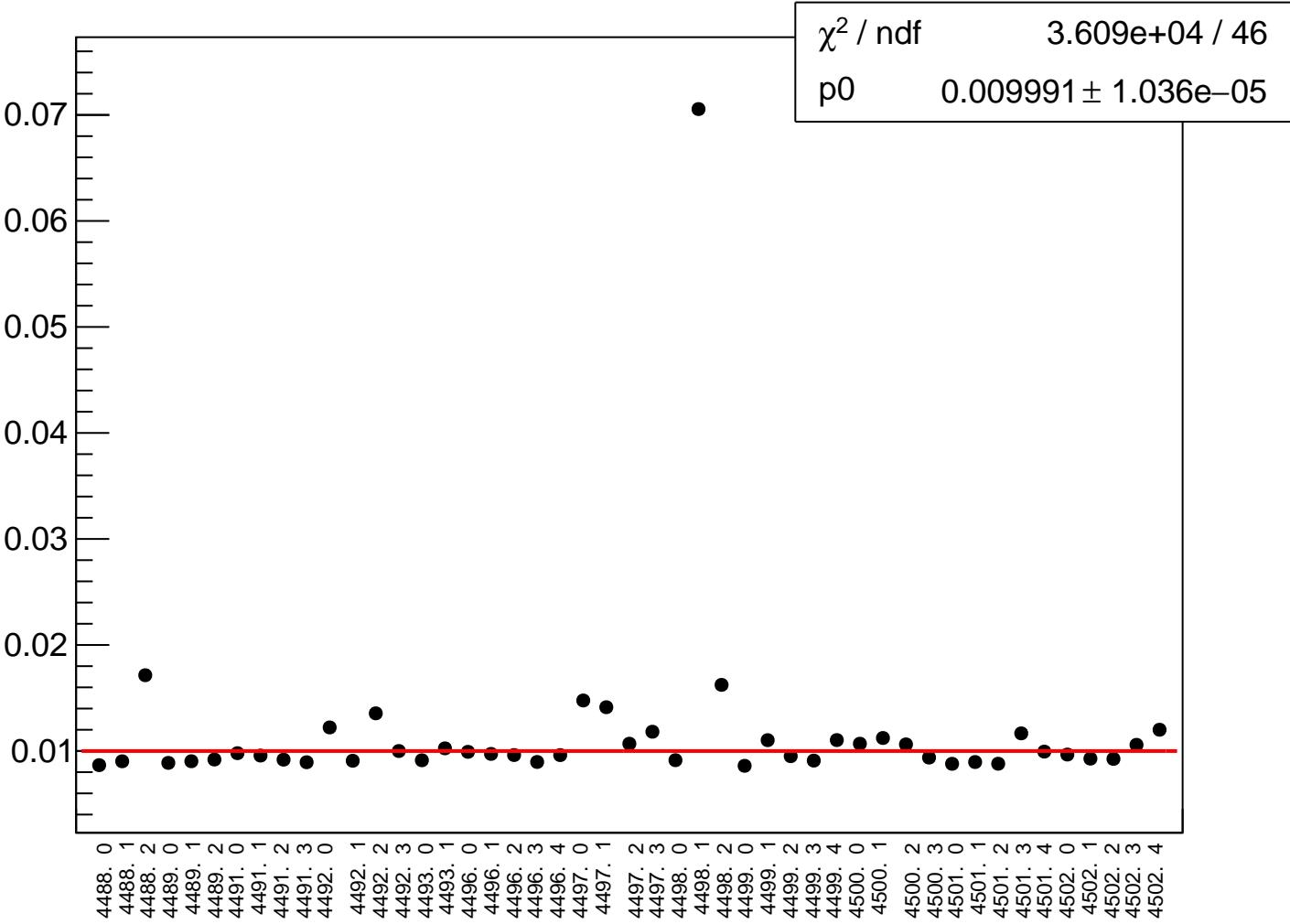
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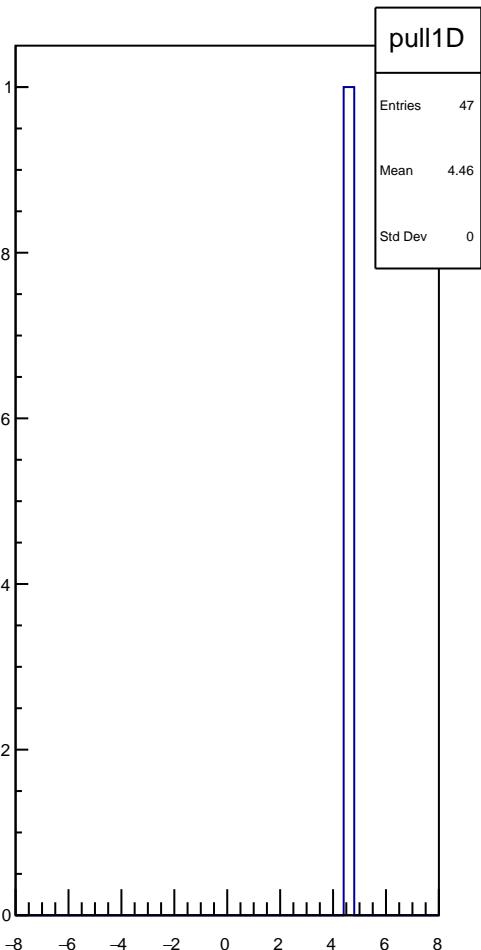
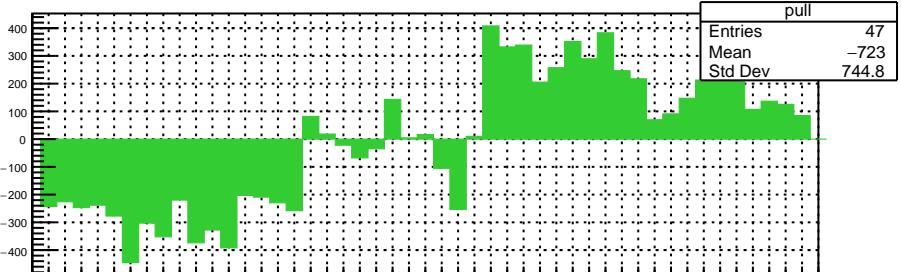
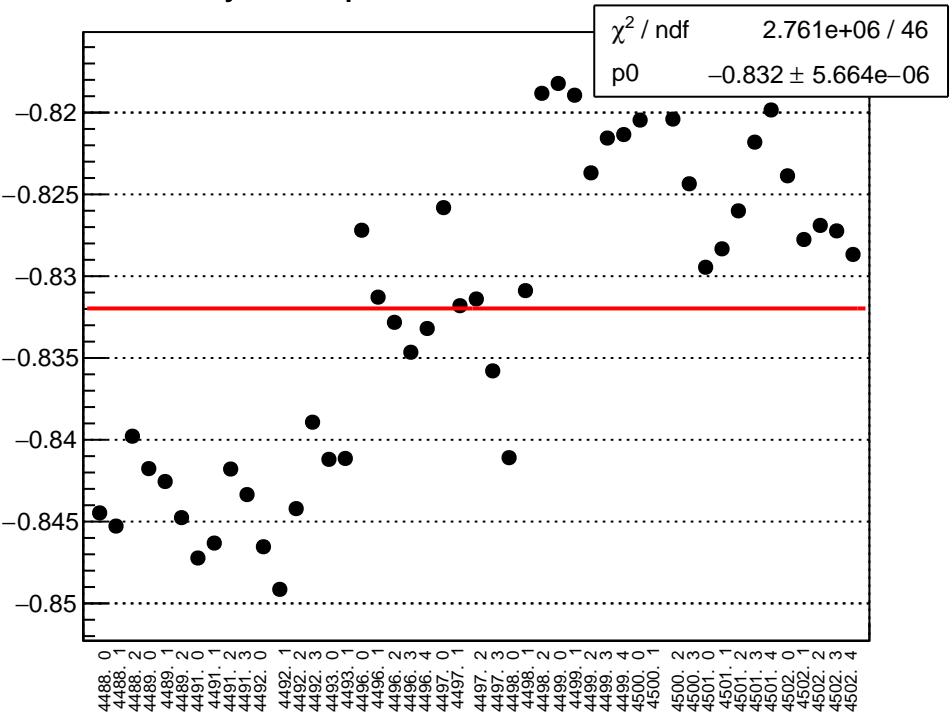
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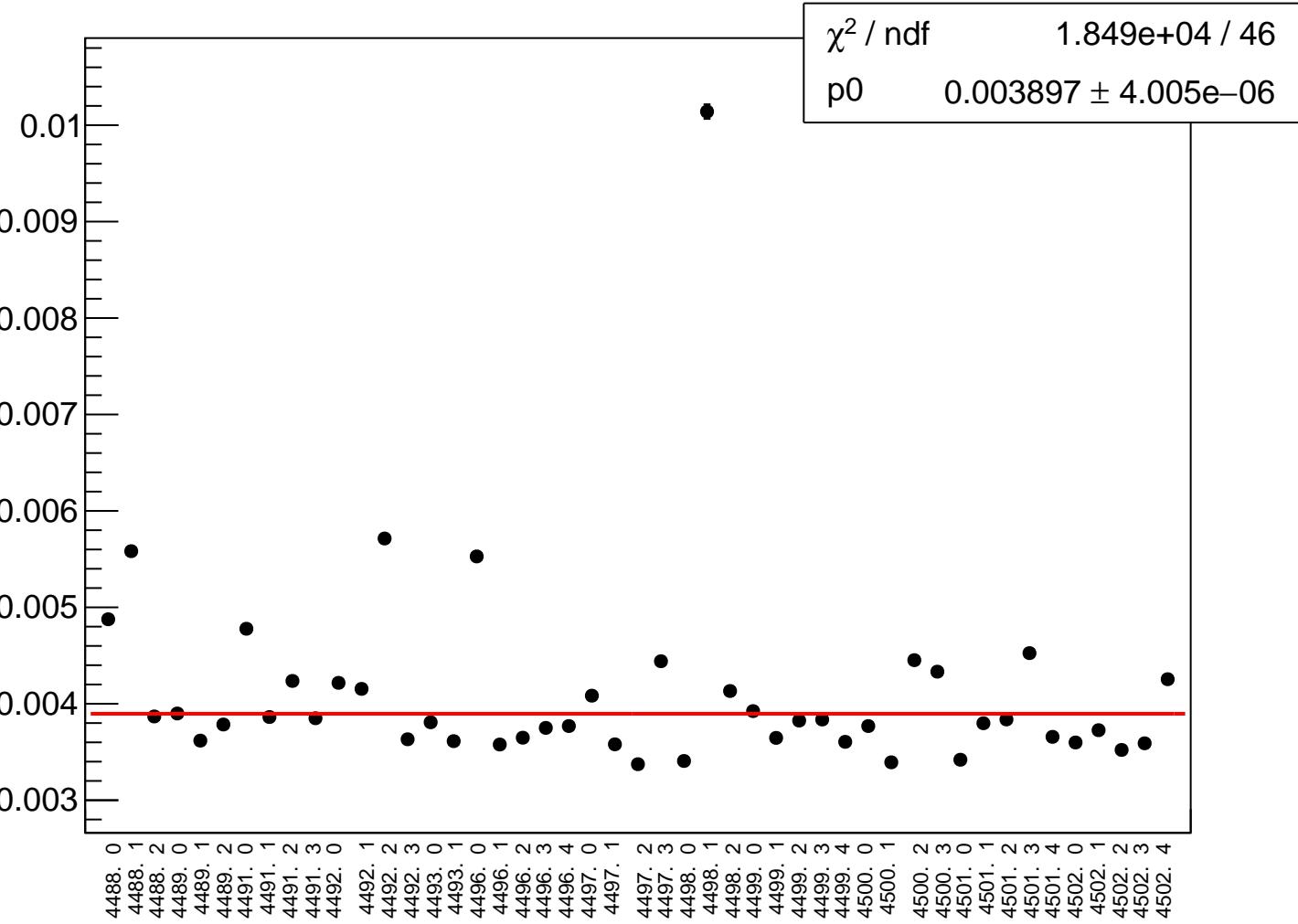
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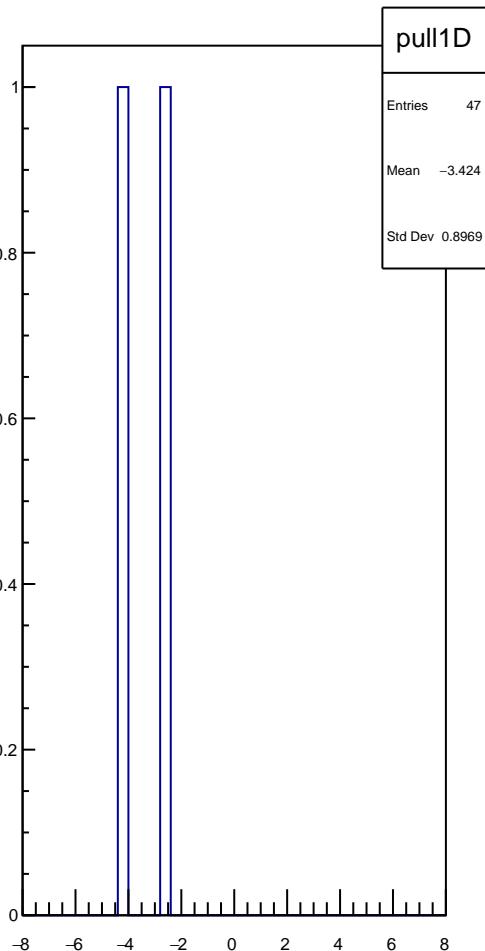
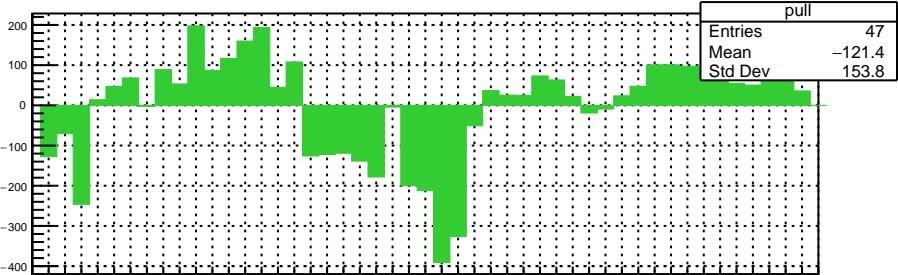
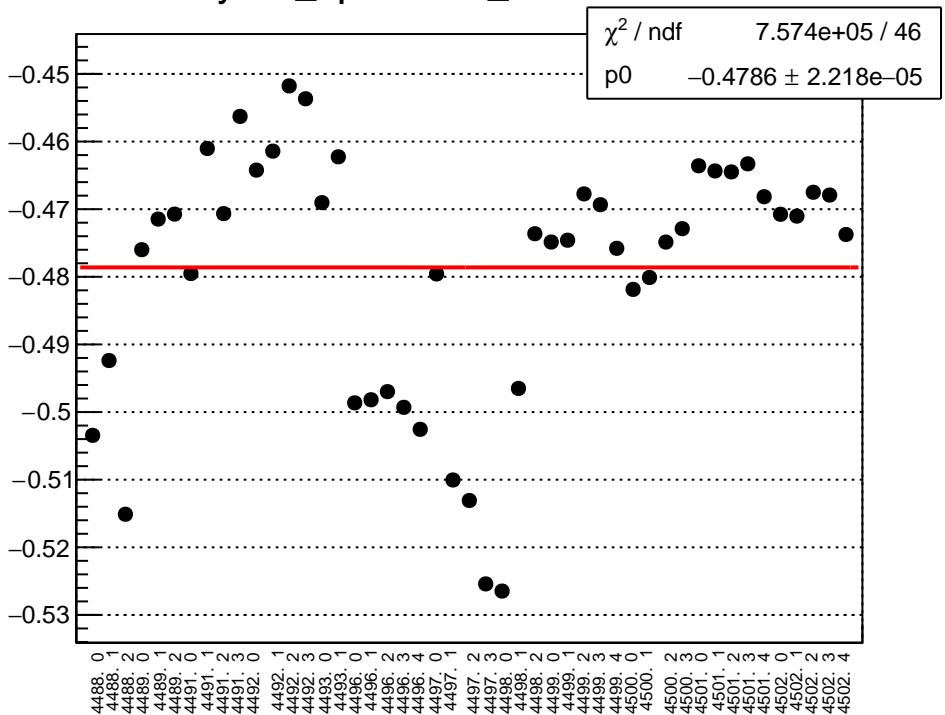
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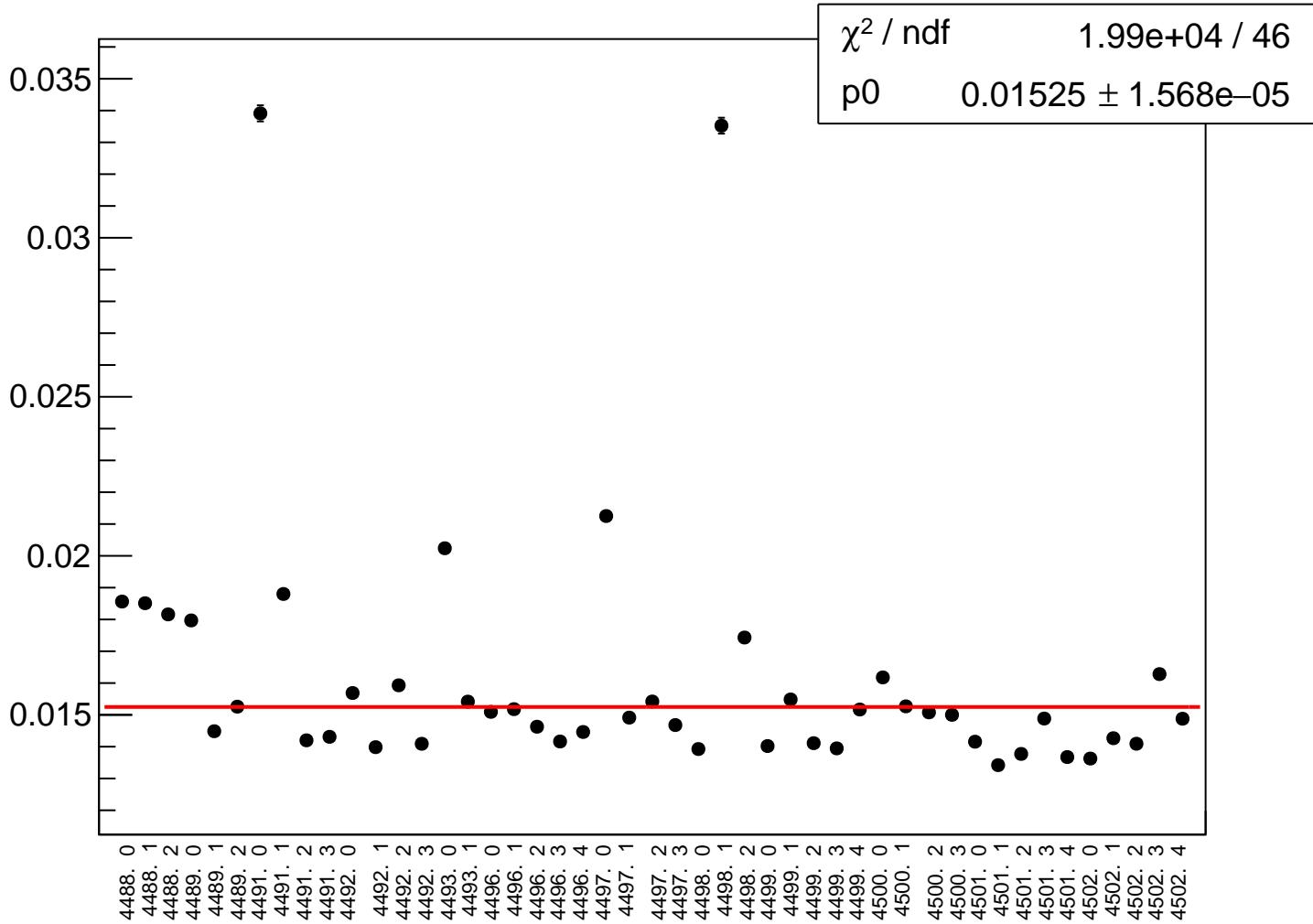
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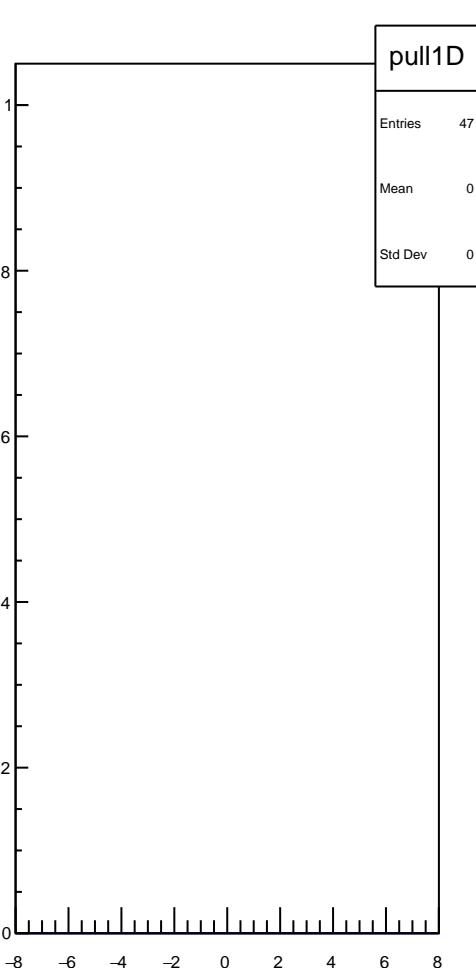
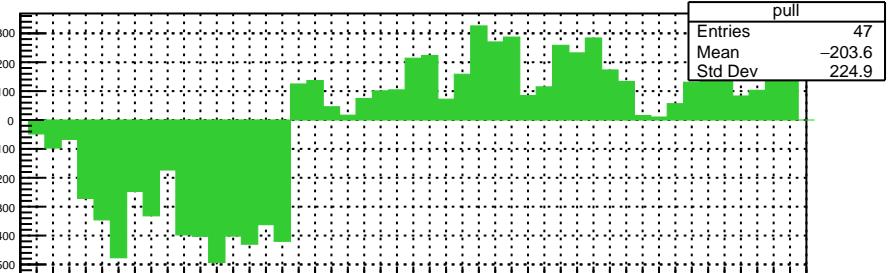
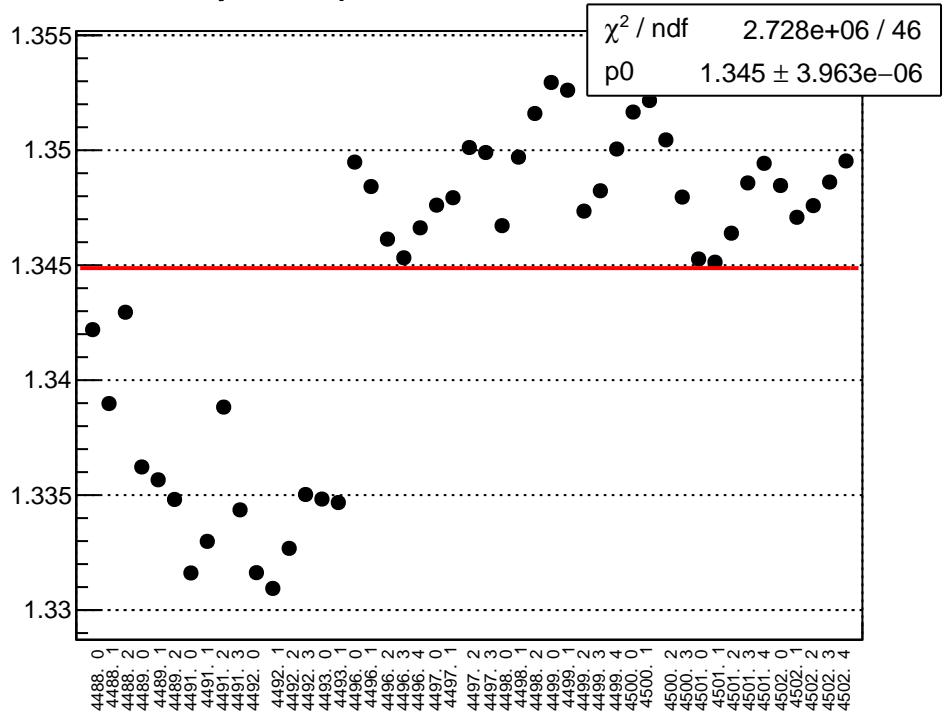
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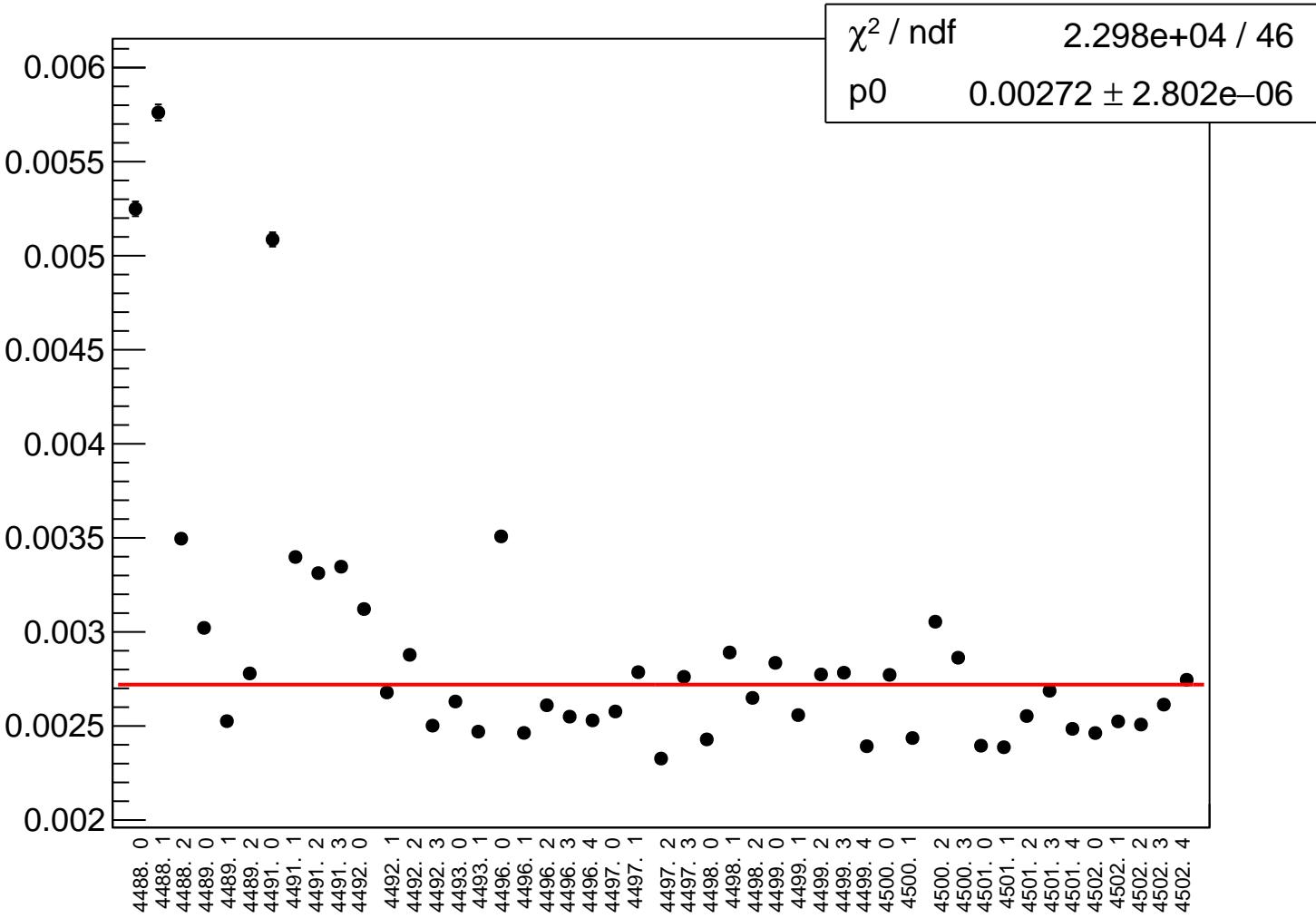
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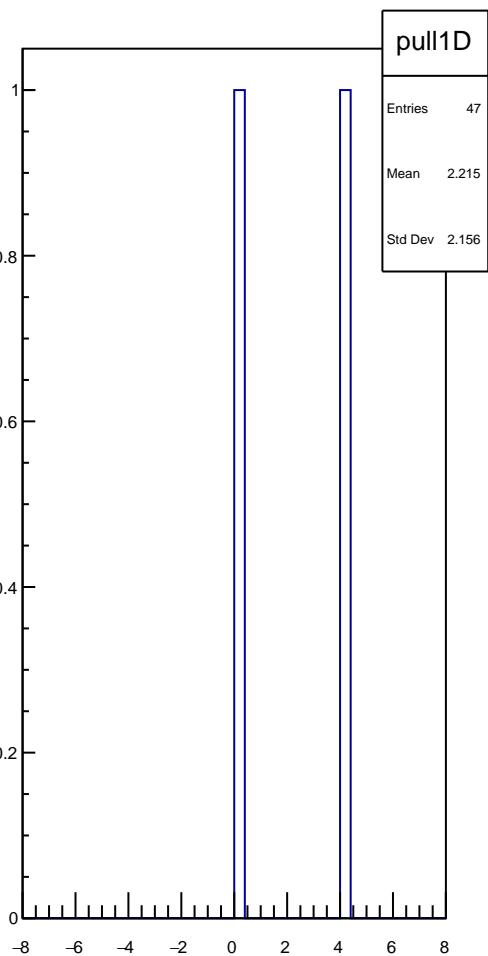
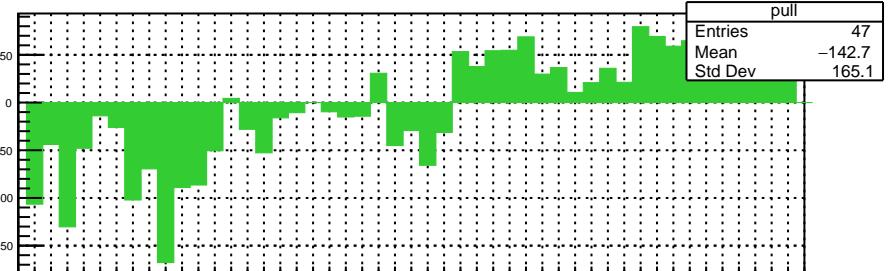
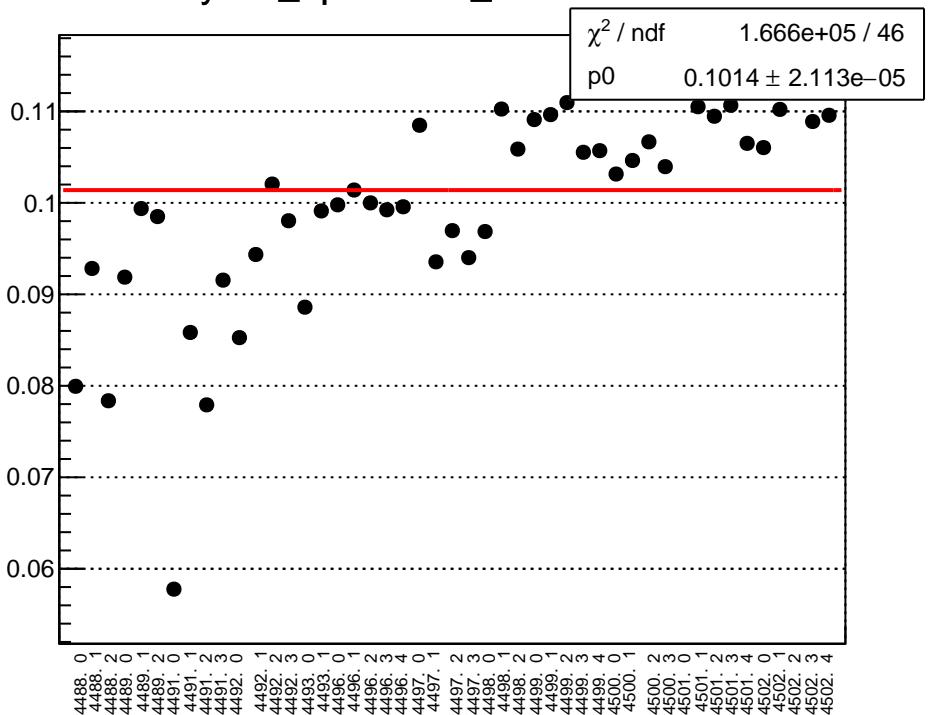
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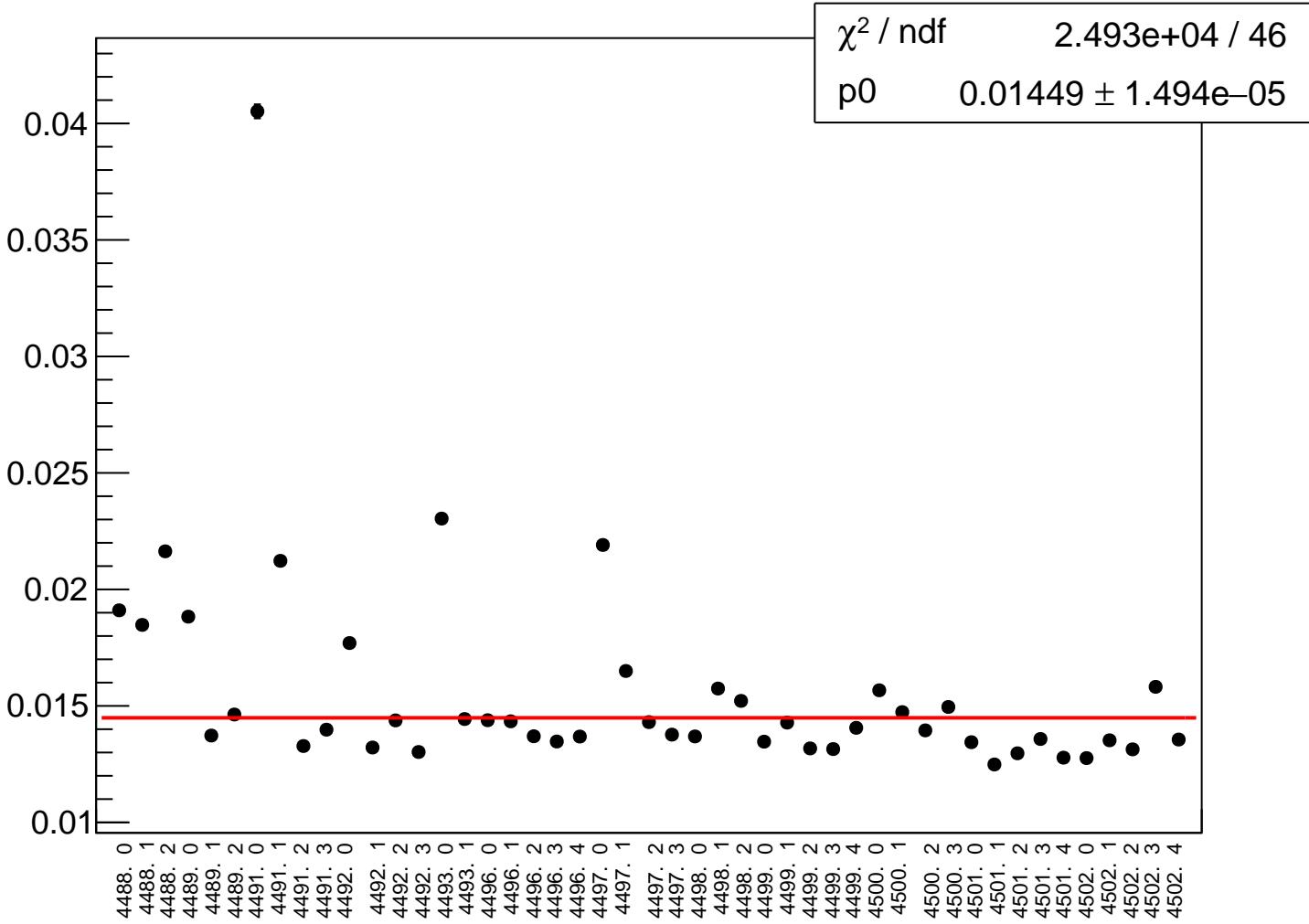
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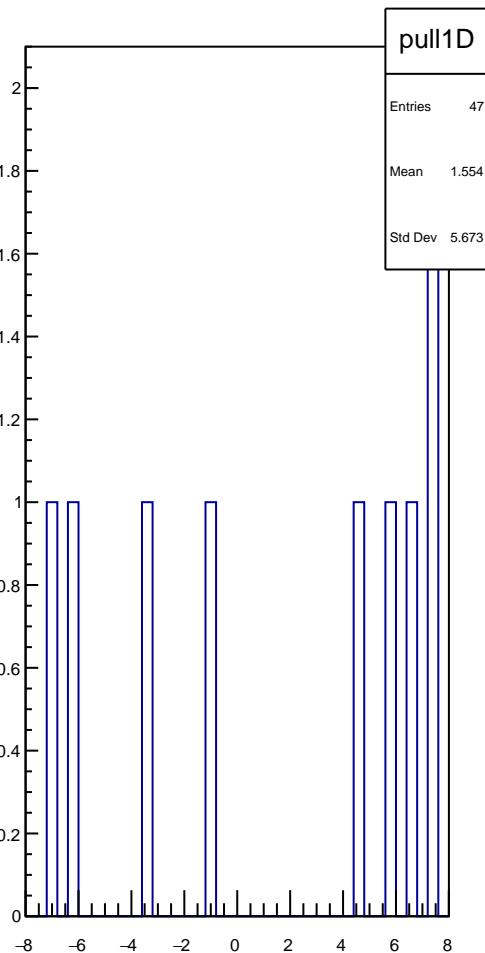
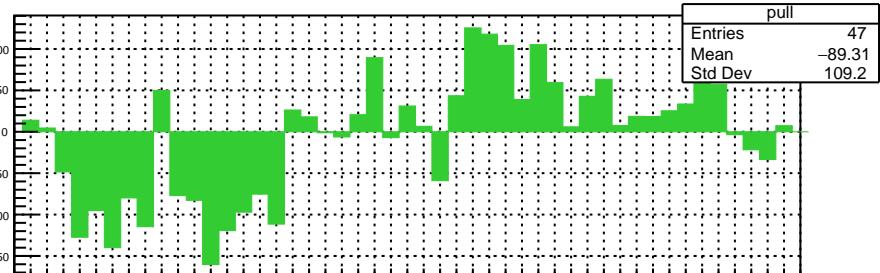
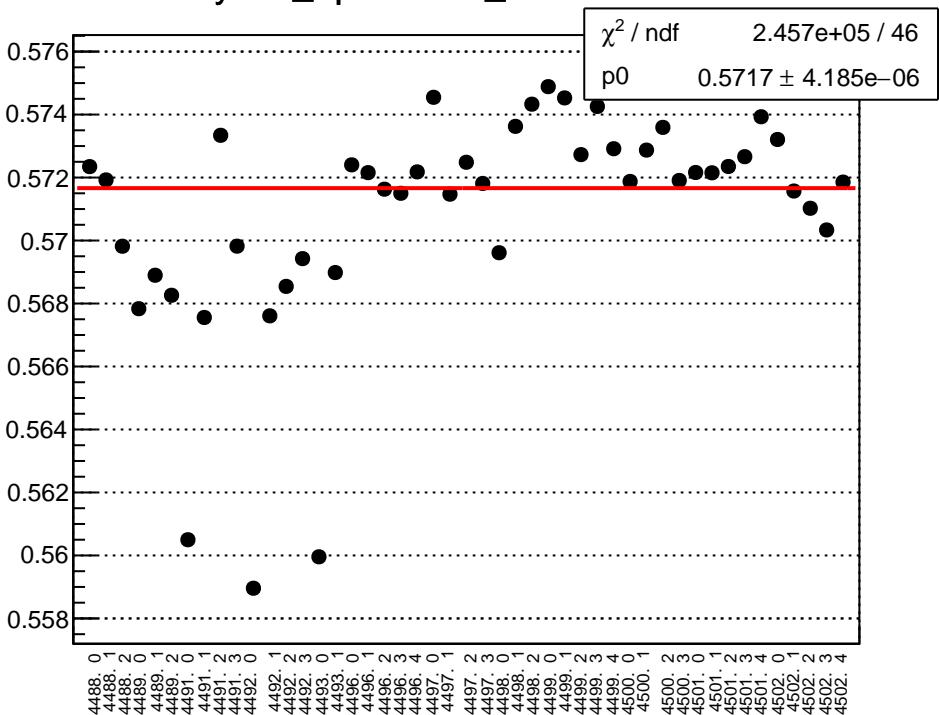
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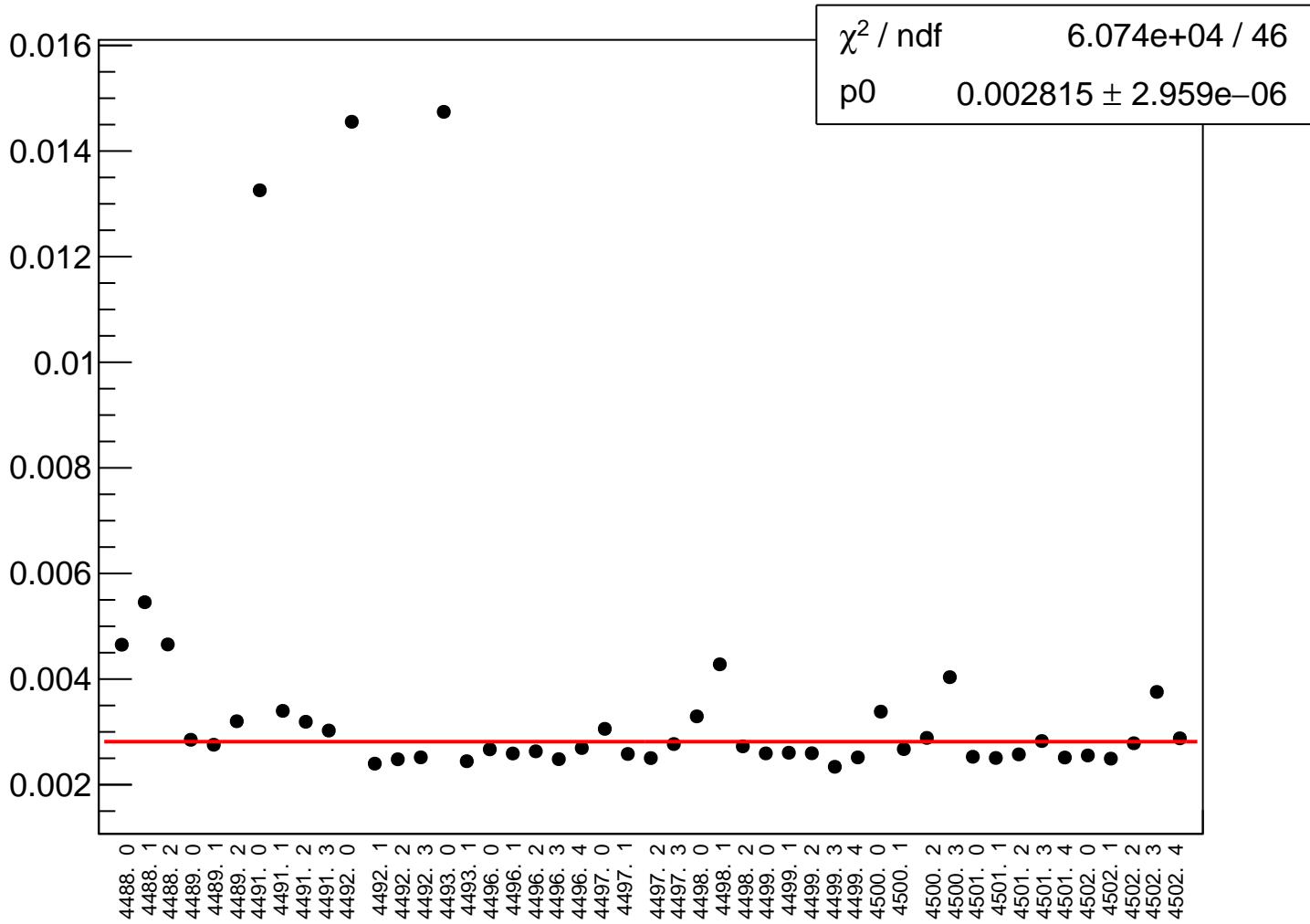
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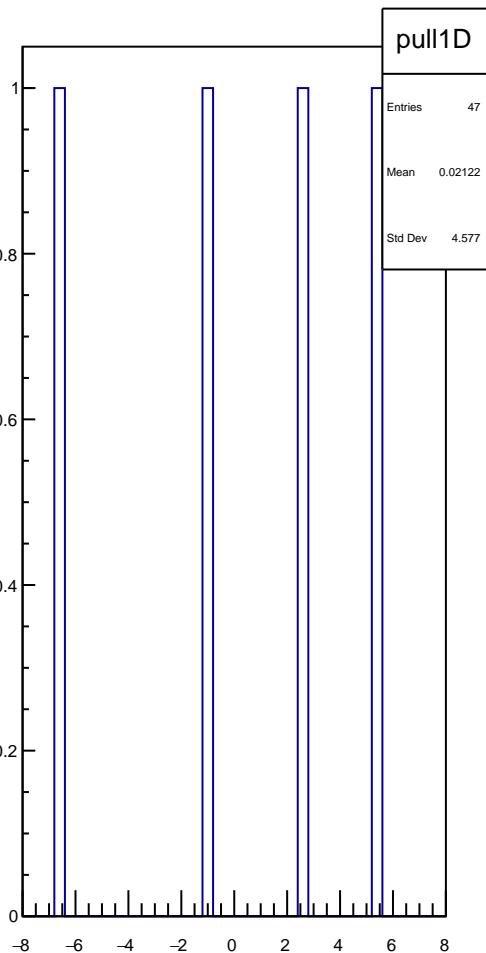
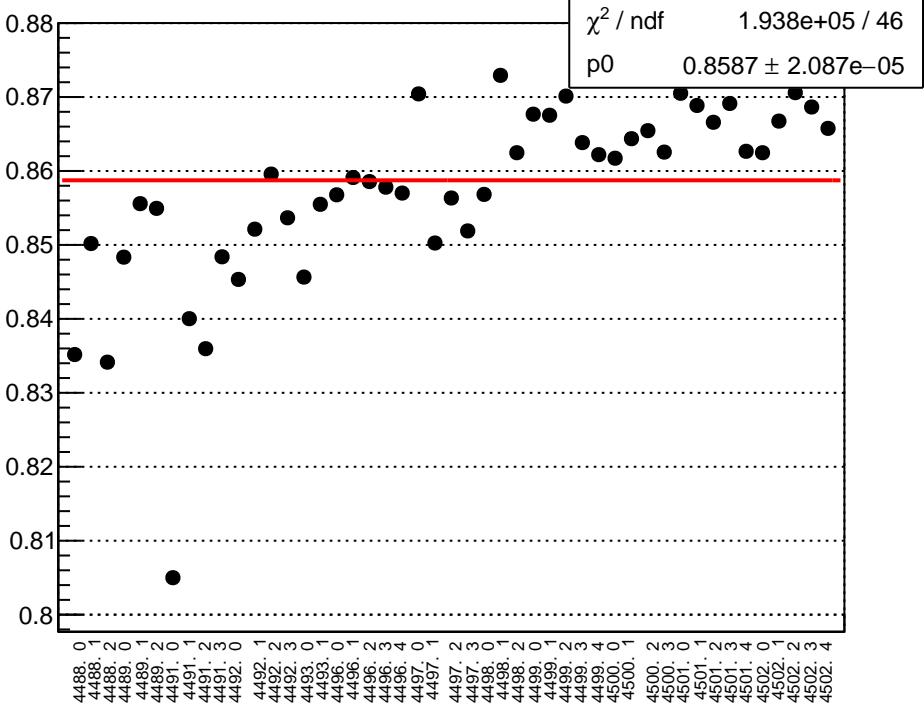
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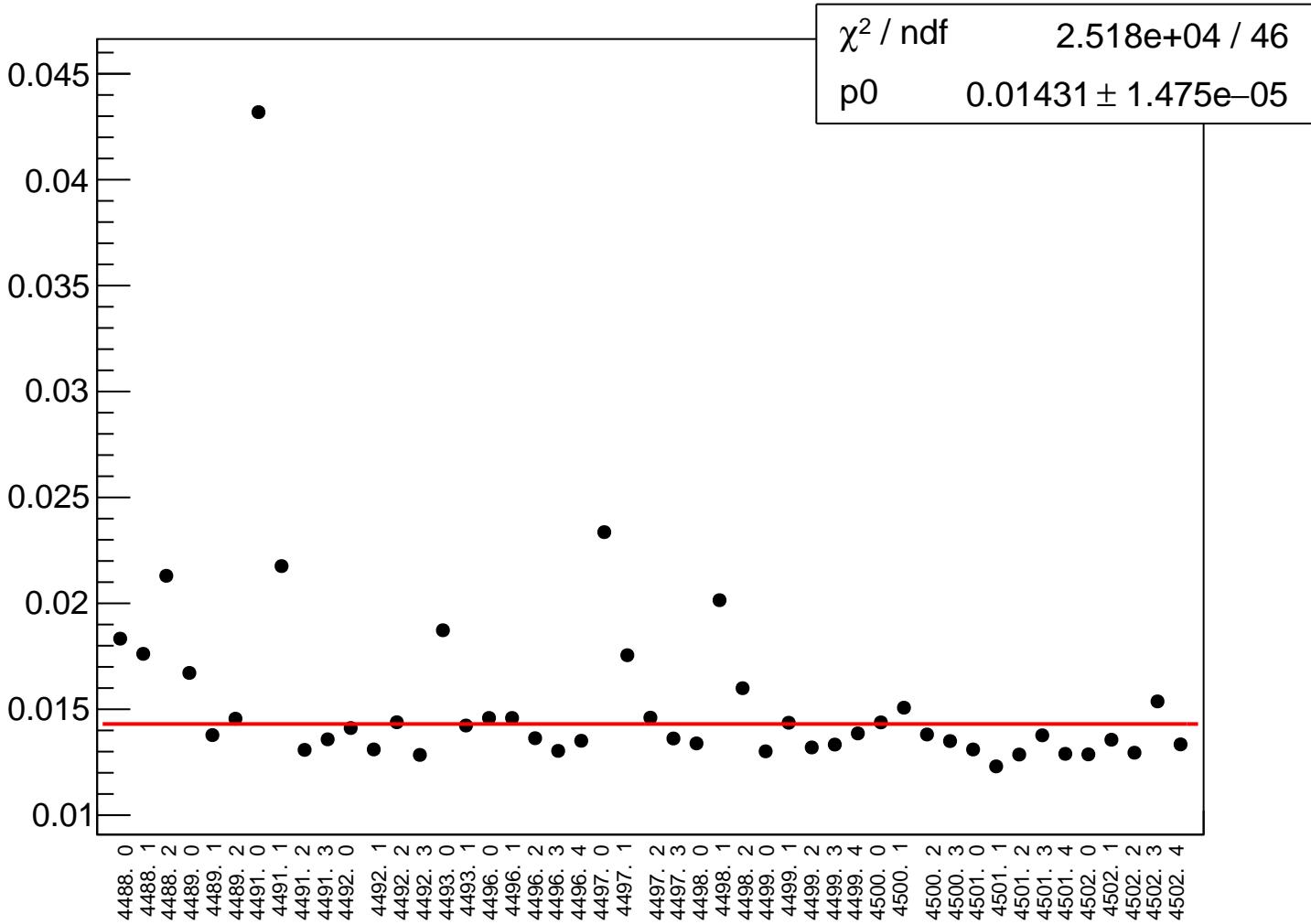
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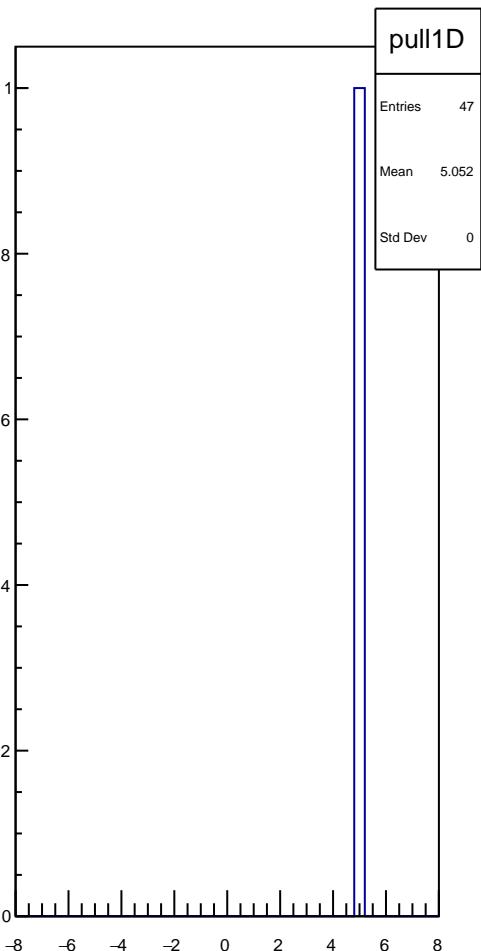
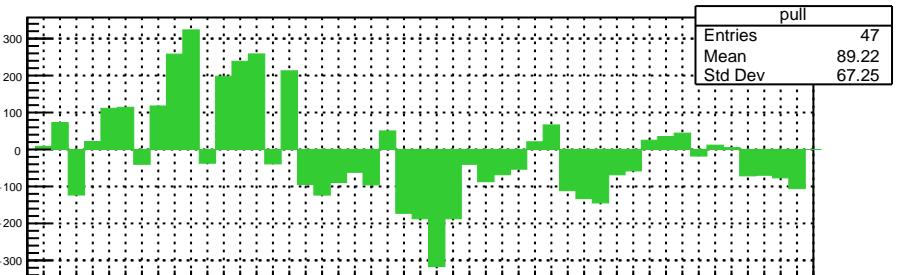
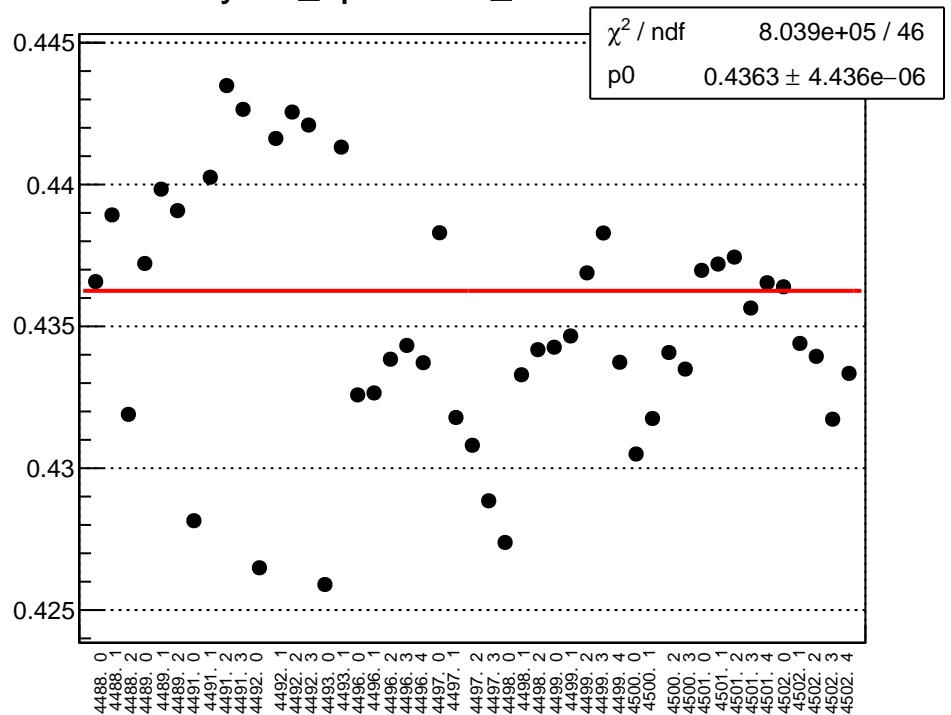
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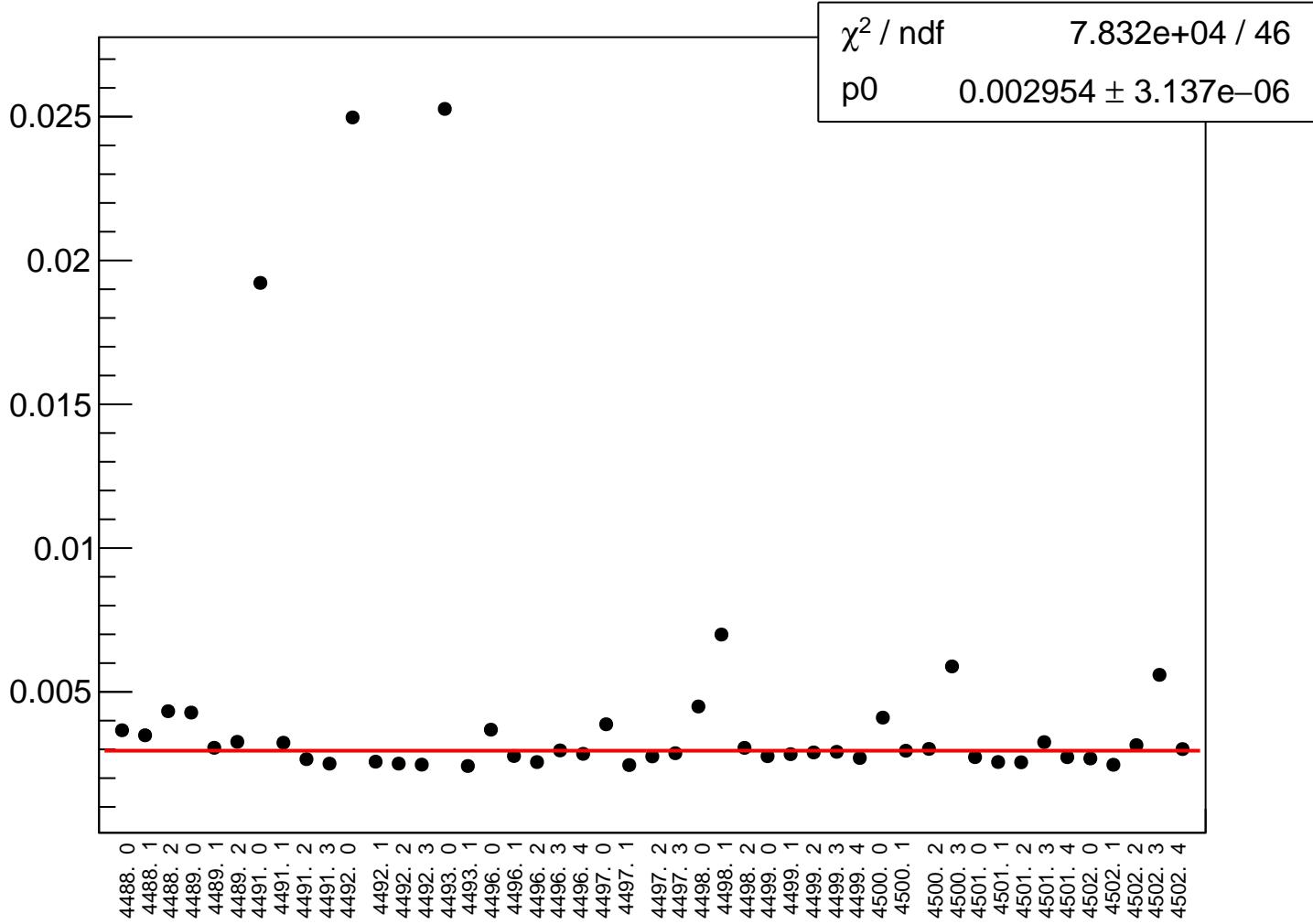
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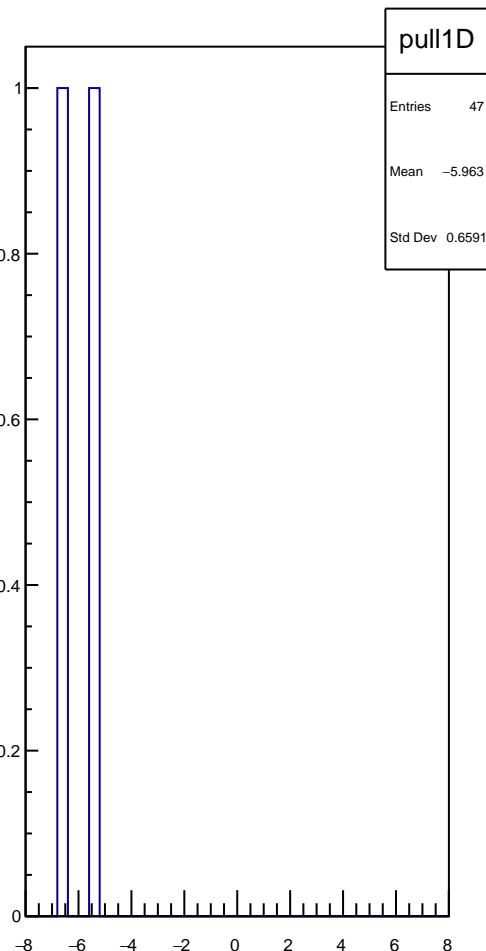
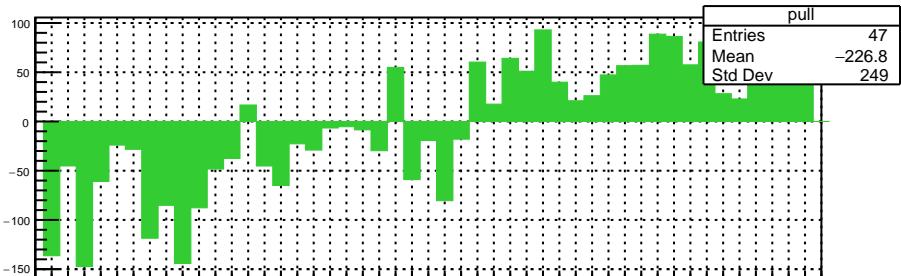
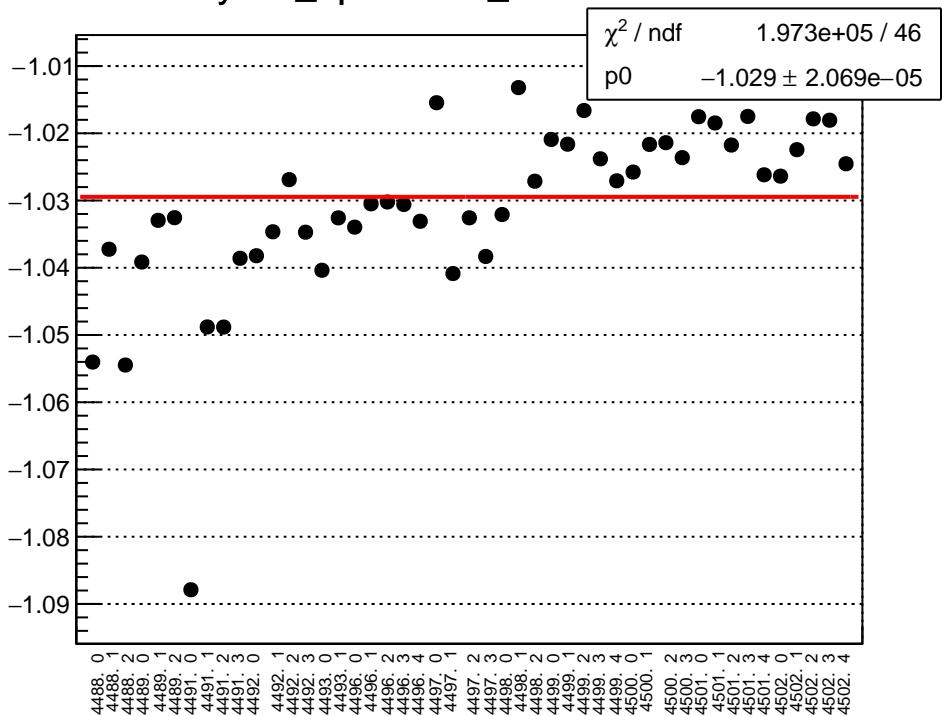
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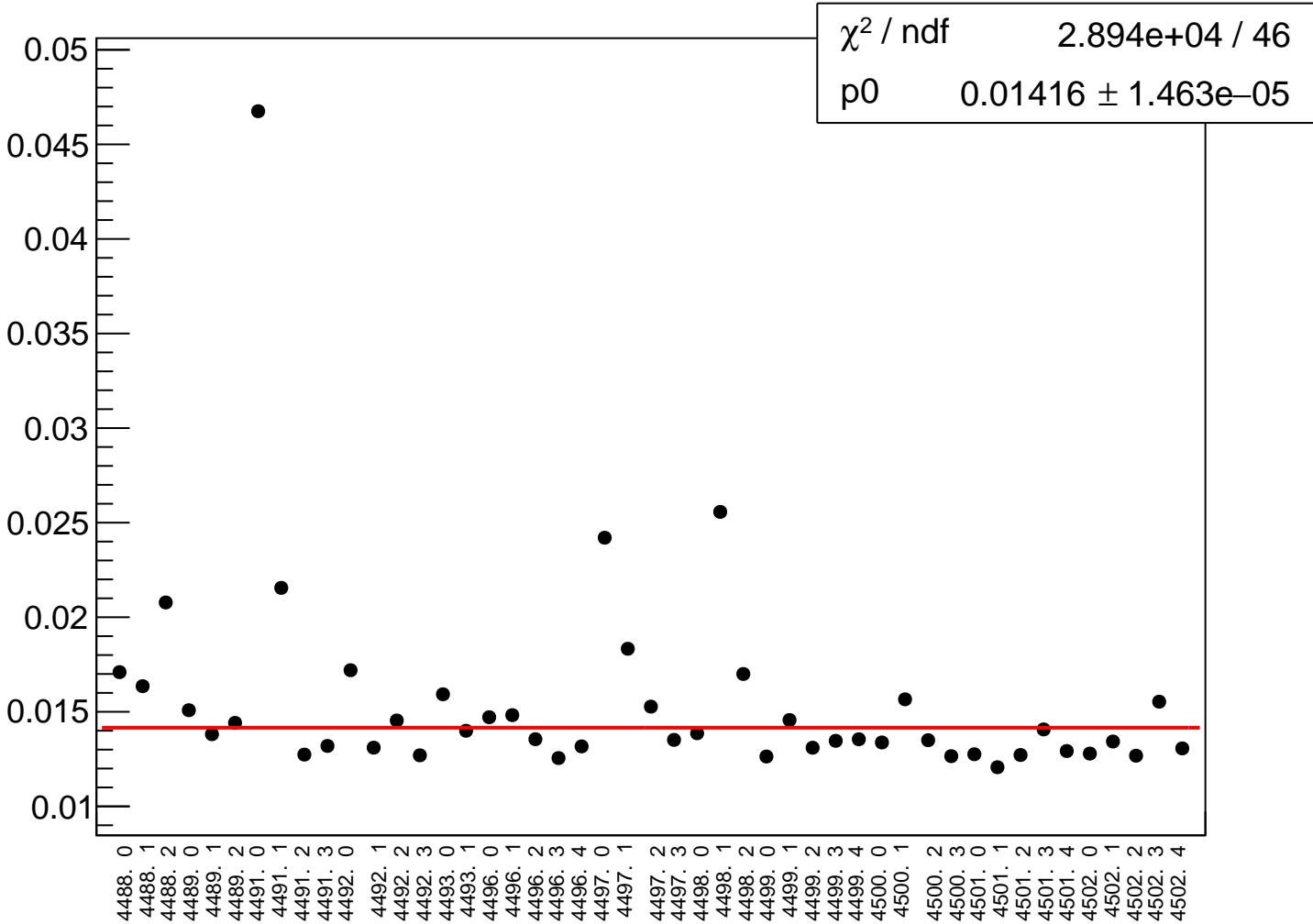
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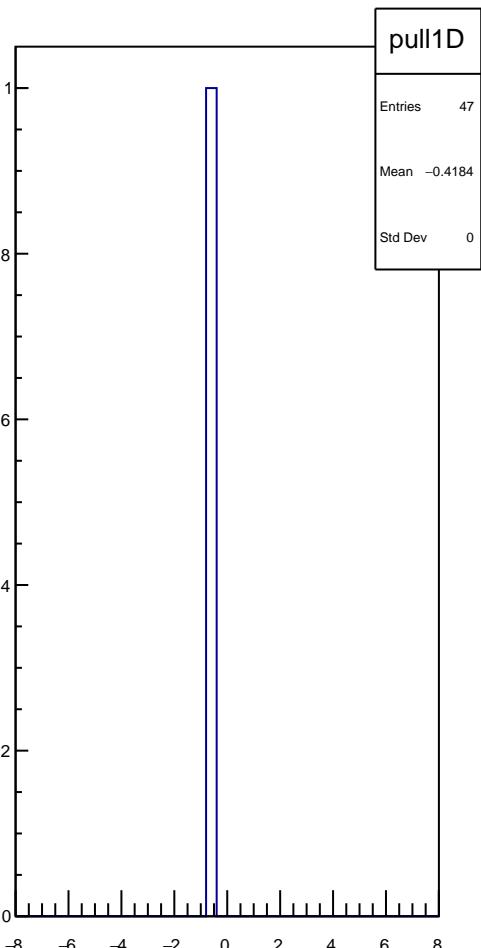
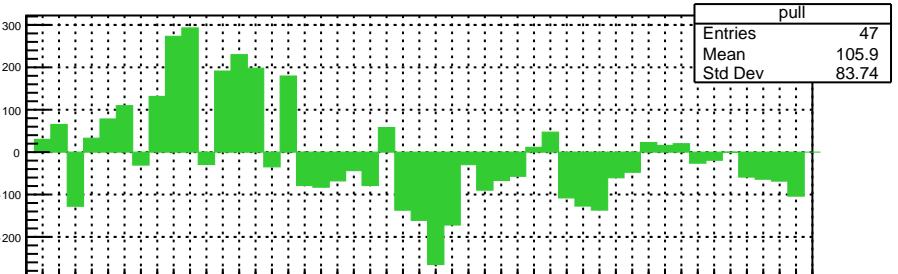
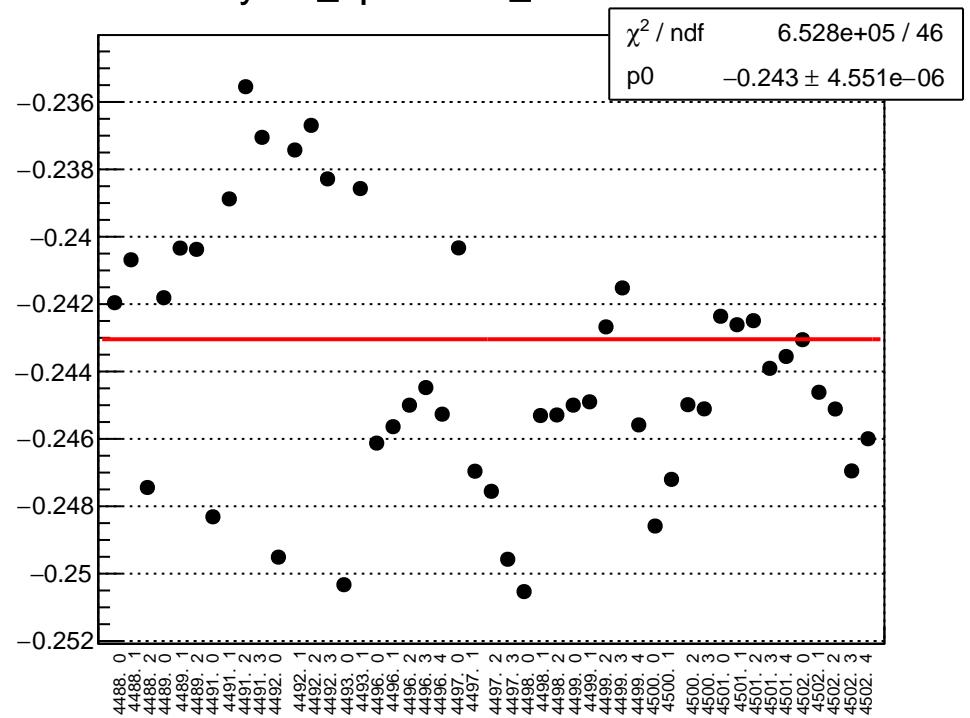
yield_bpm0l10X_mean vs run



yield_bpm0l10X_rms vs run



yield_bpm0I10Y_mean vs run



yield_bpm0l10Y_rms vs run

