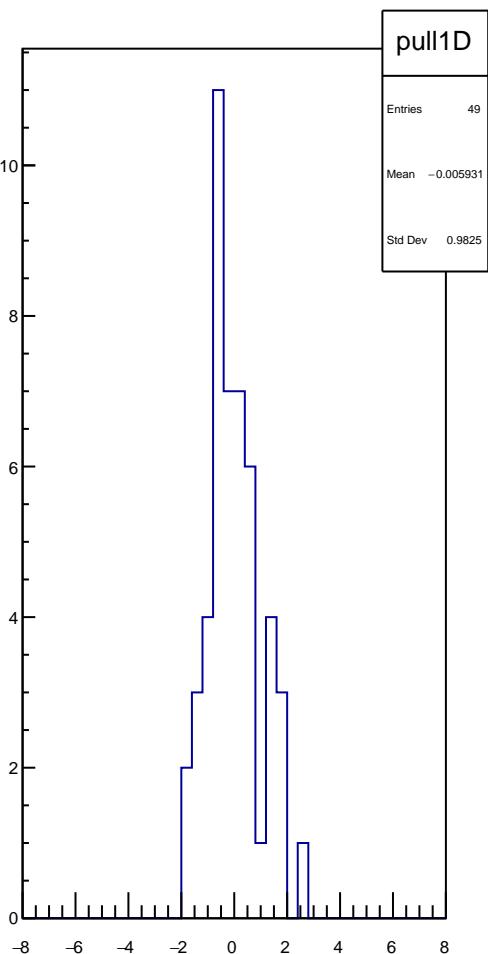
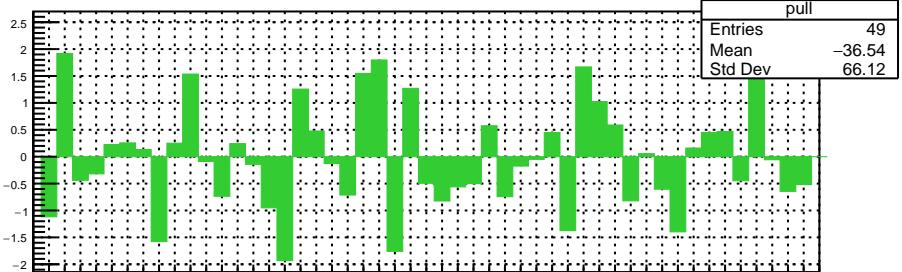
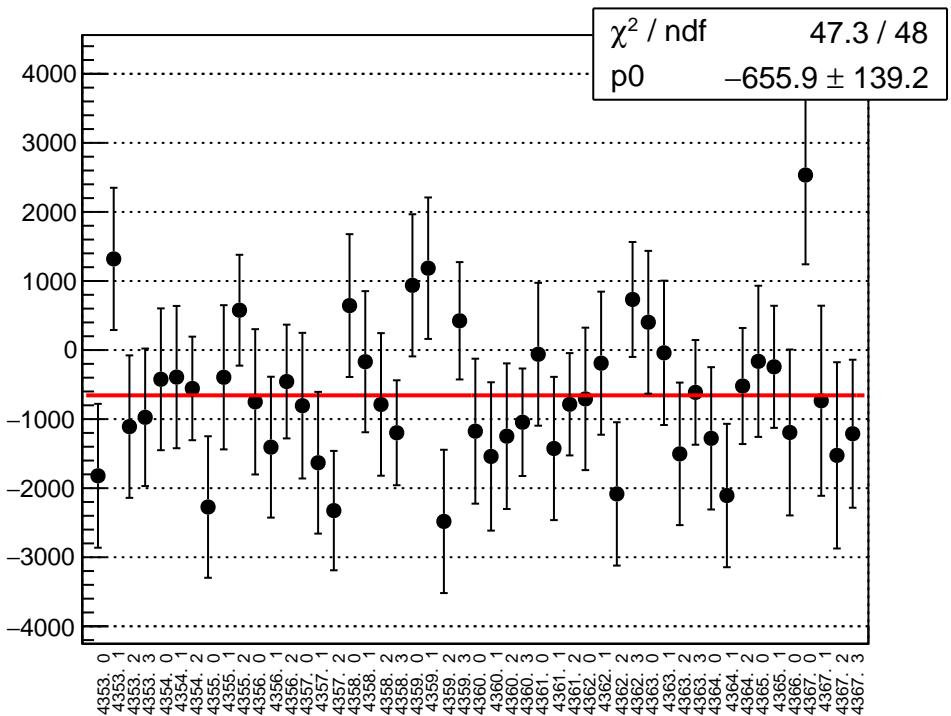
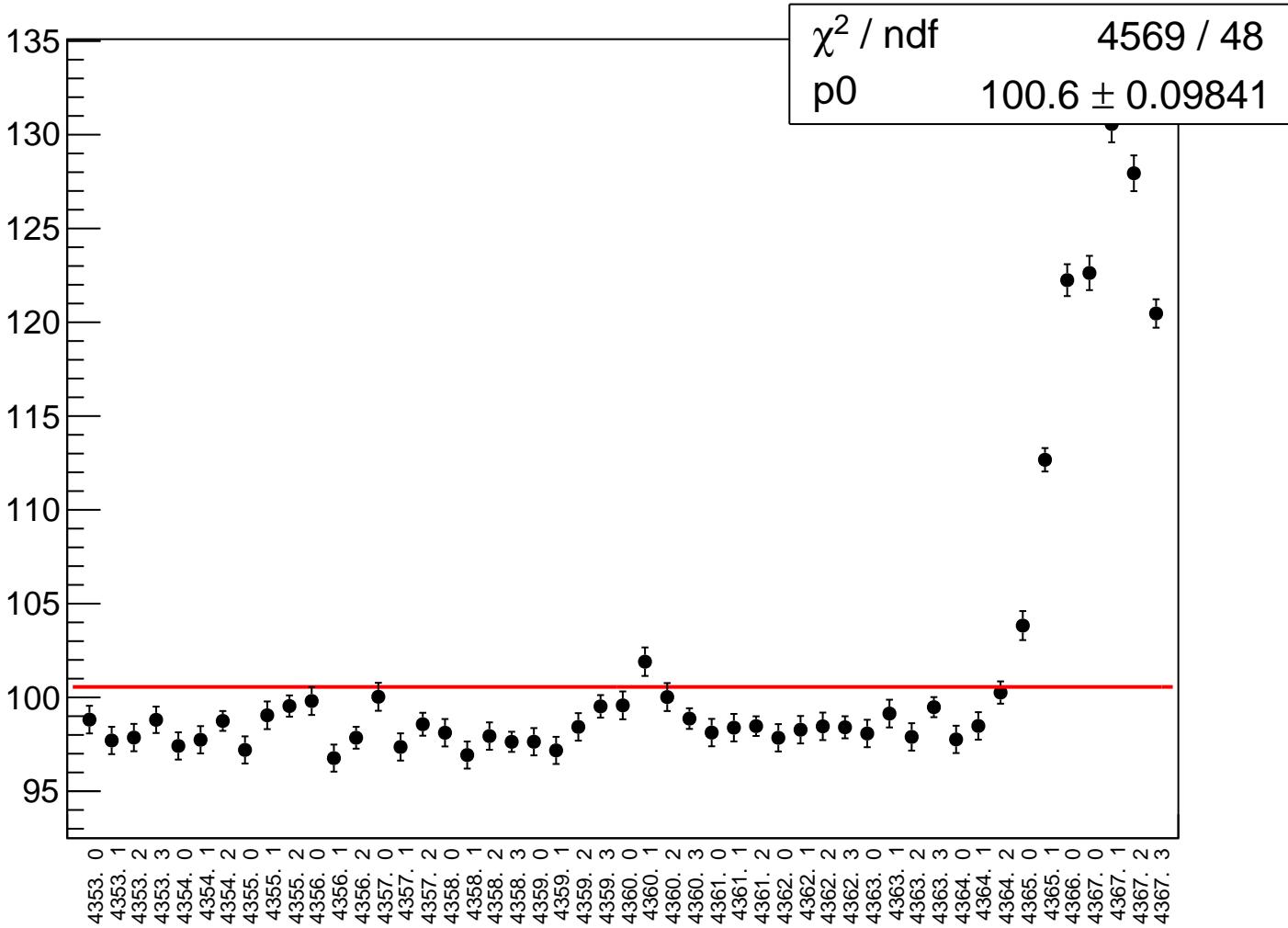


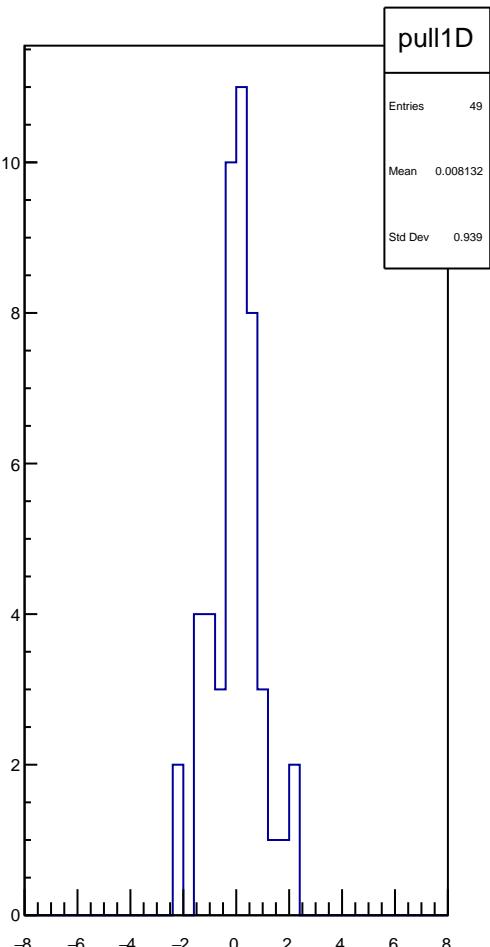
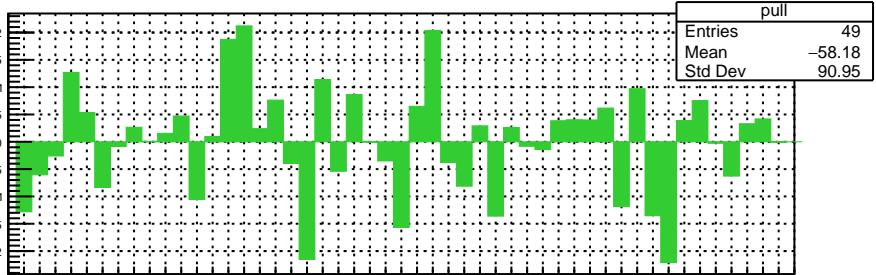
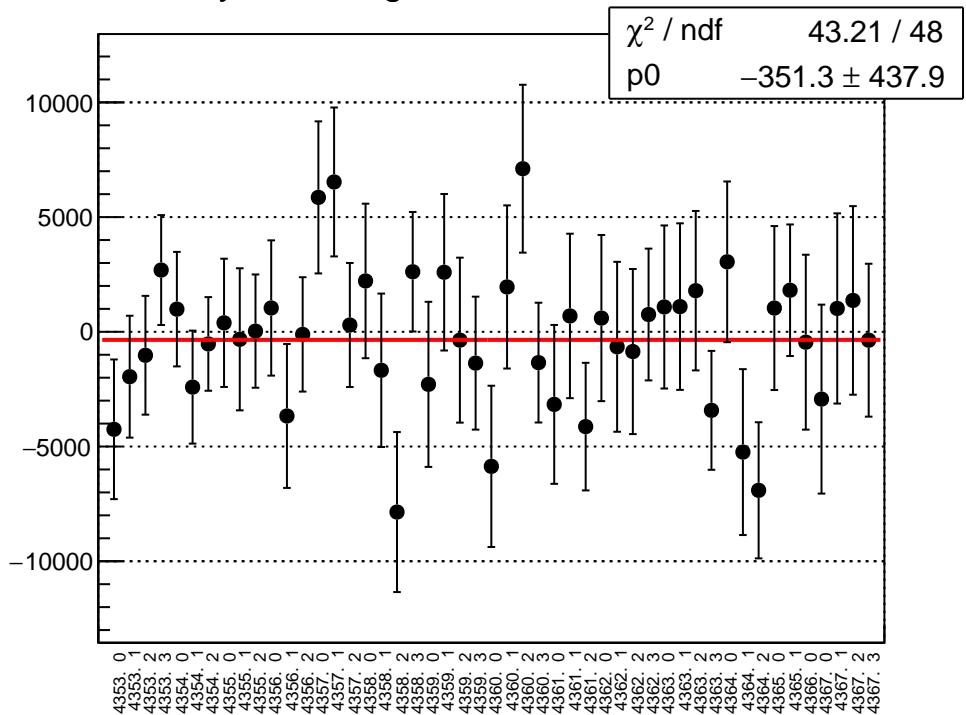
reg_asym_us_avg_mean vs run



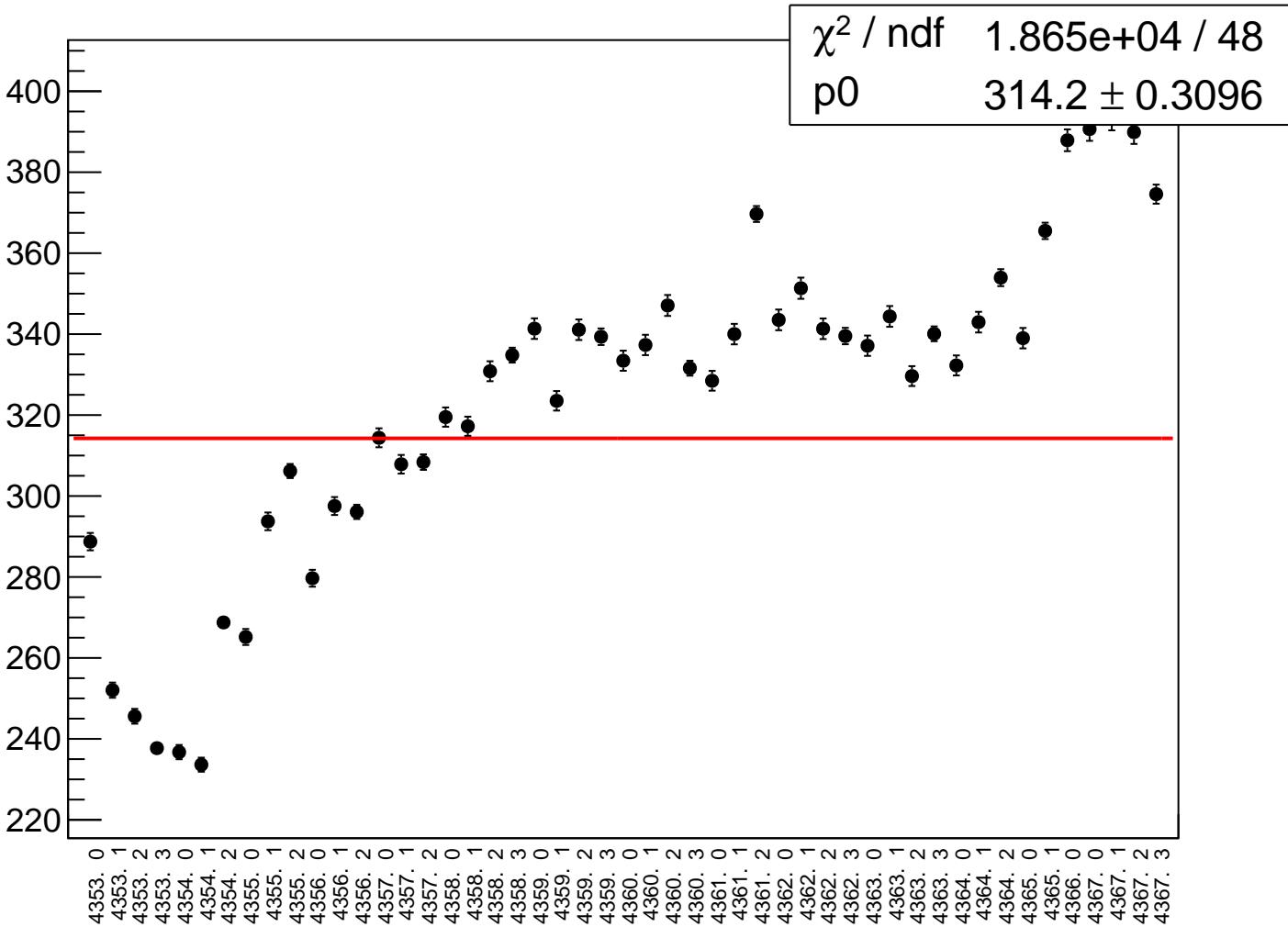
reg_asym_us_avg_rms vs run



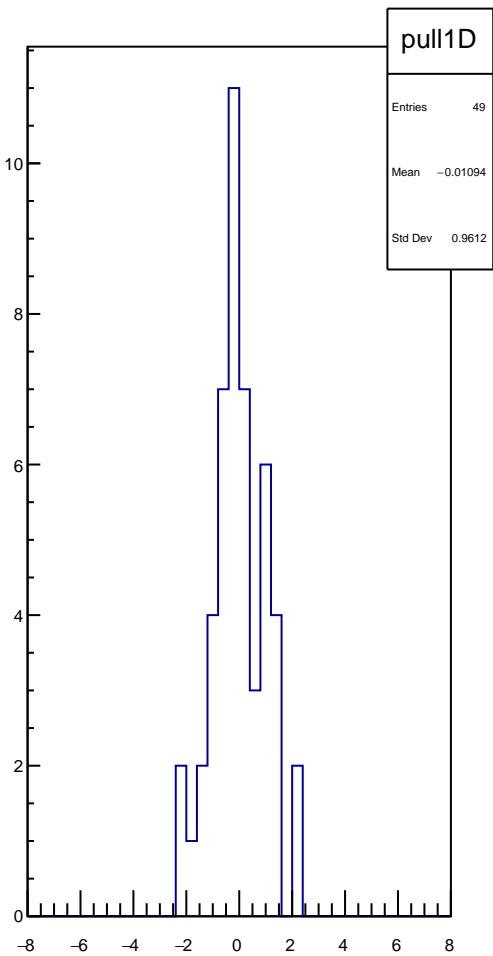
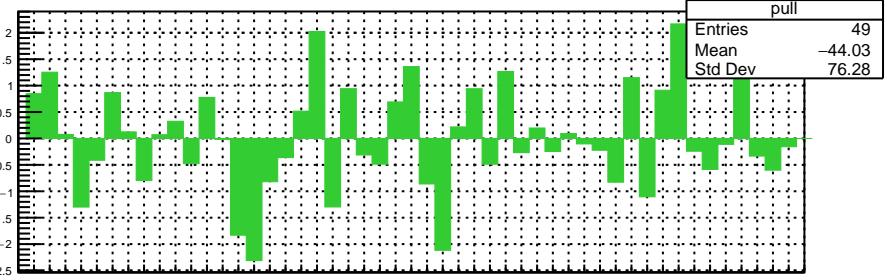
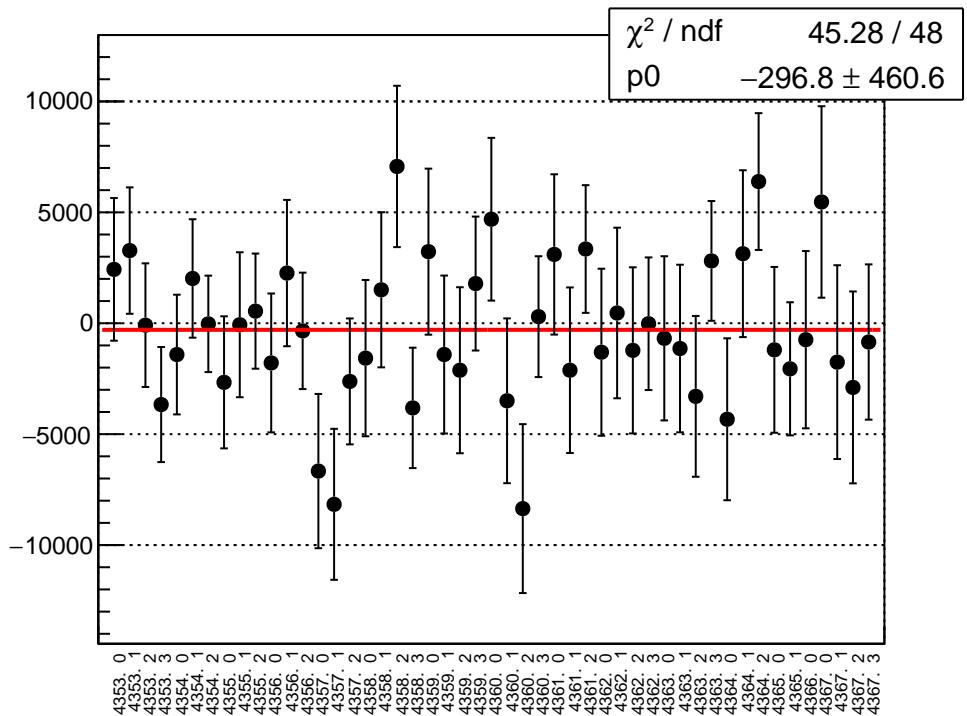
asym_us_avg_correction_mean vs run



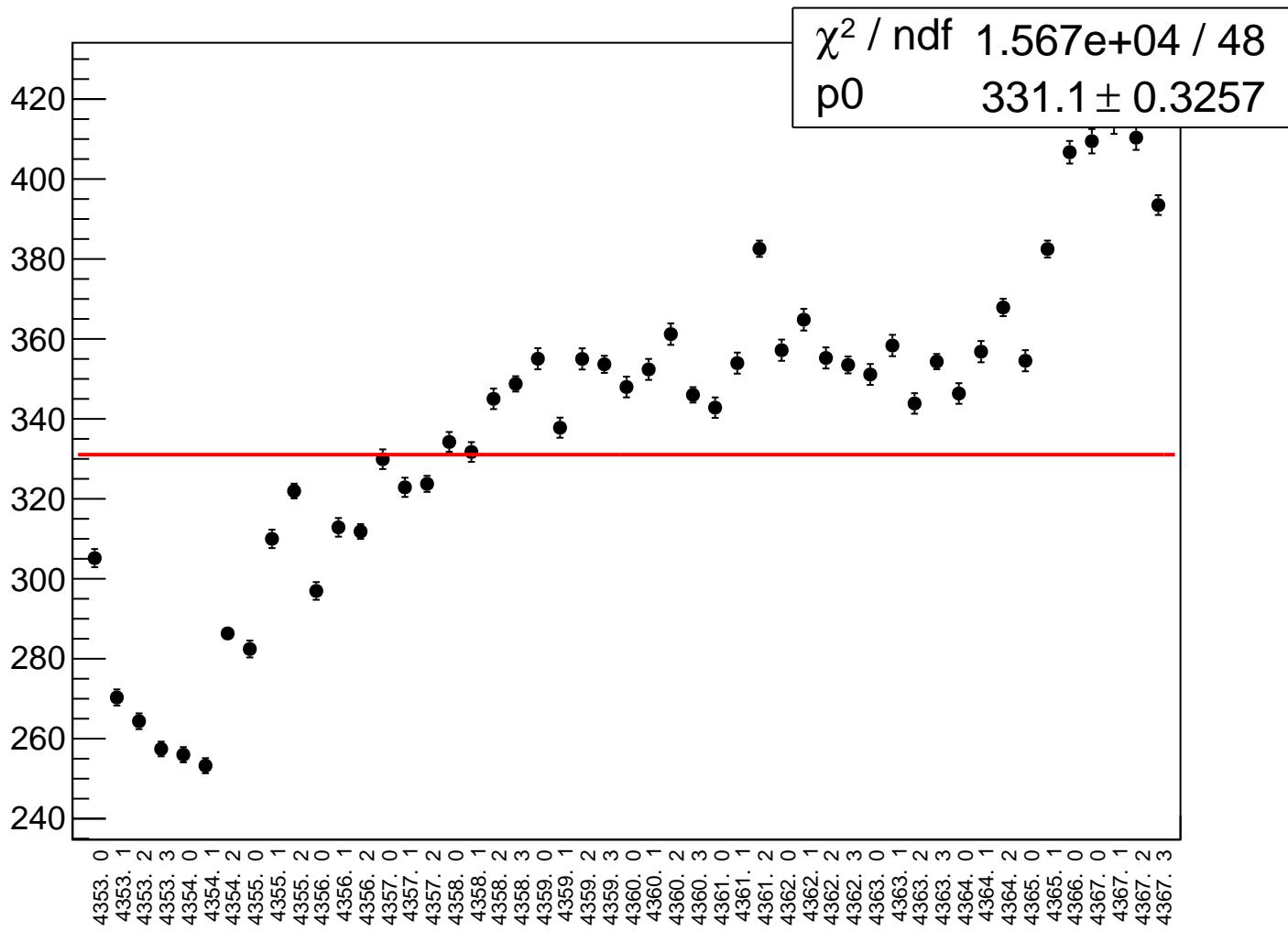
asym_us_avg_correction_rms vs run



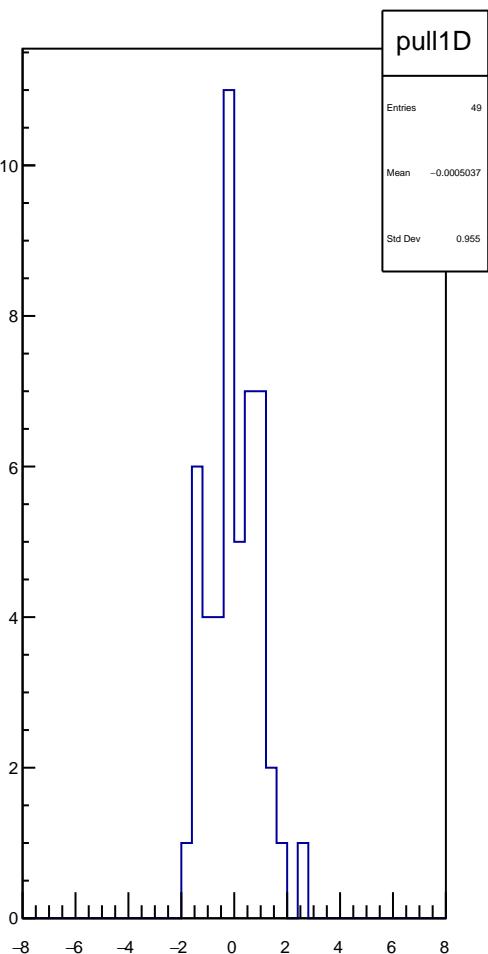
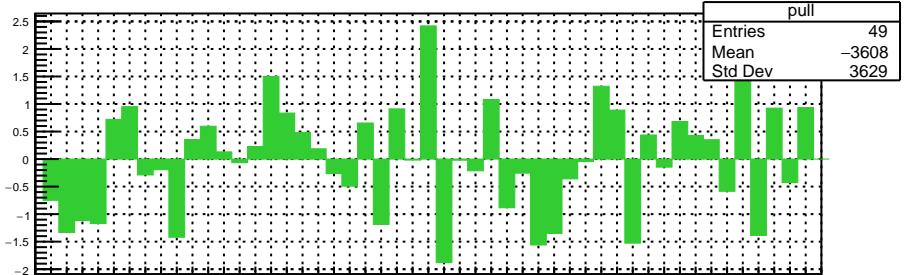
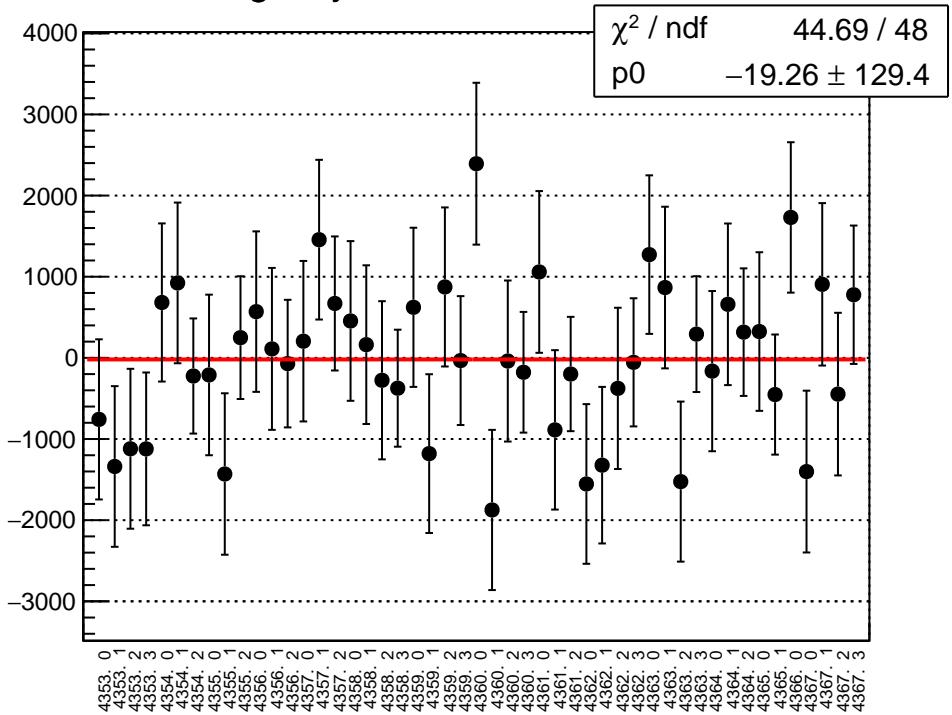
asym_us_avg_mean vs run



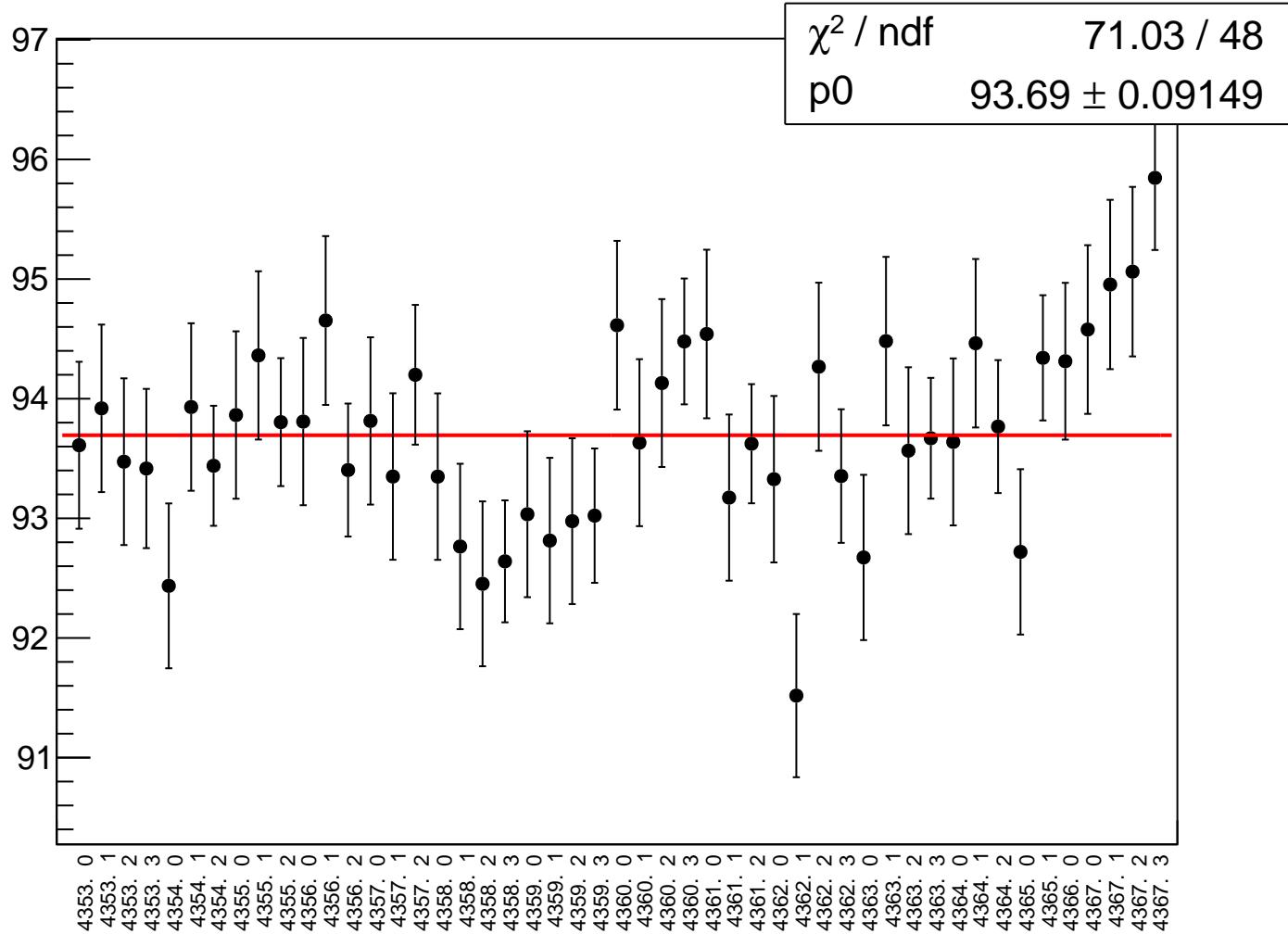
asym_us_avg_rms vs run



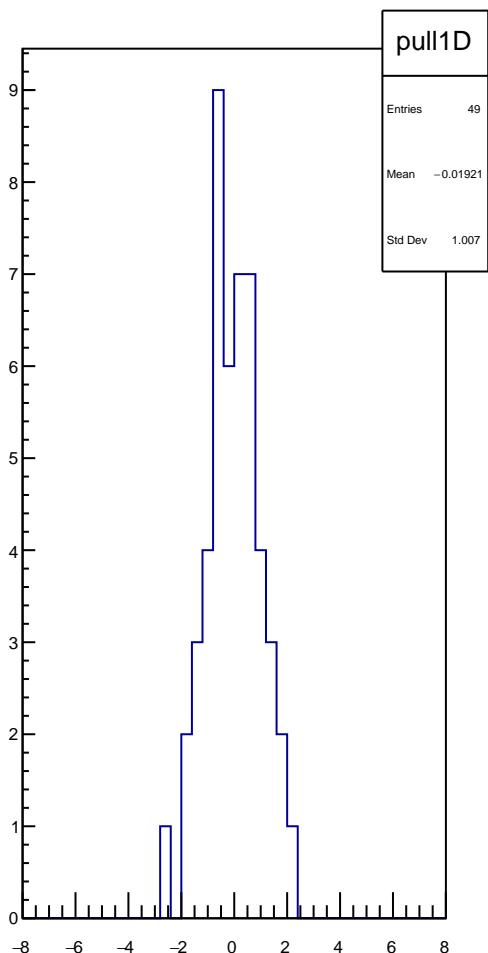
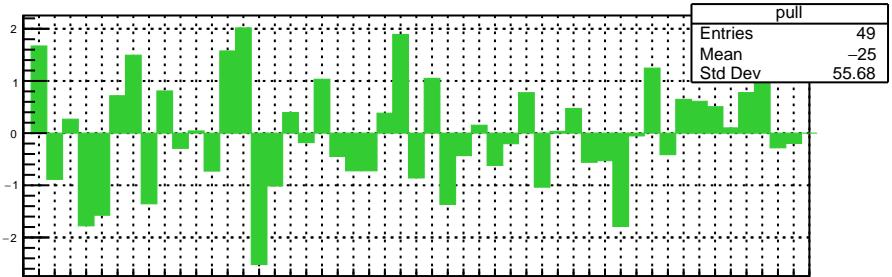
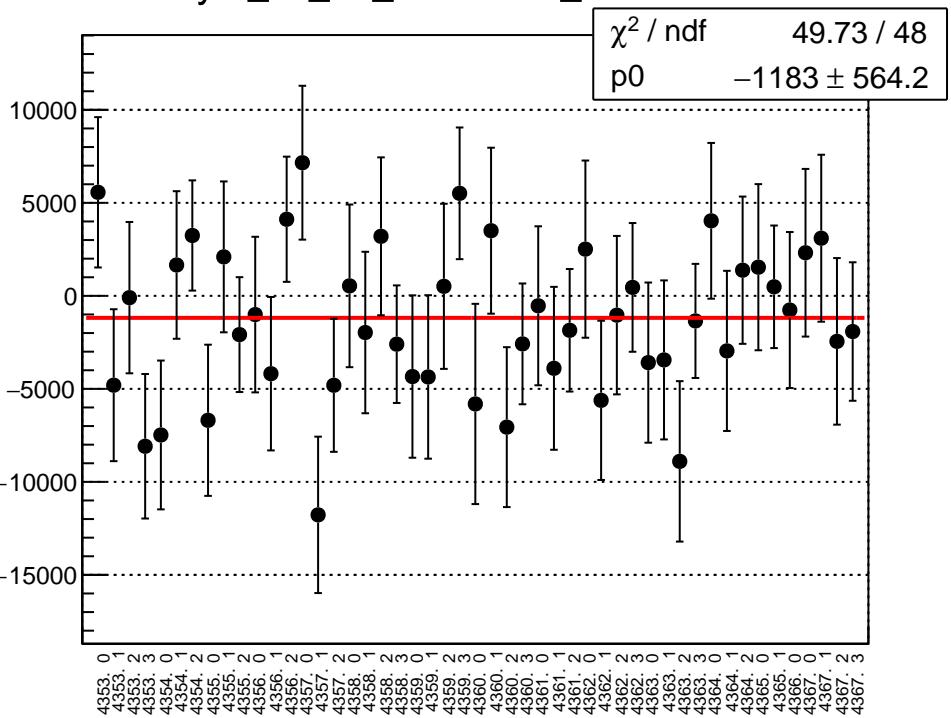
reg_asym_us_dd_mean vs run



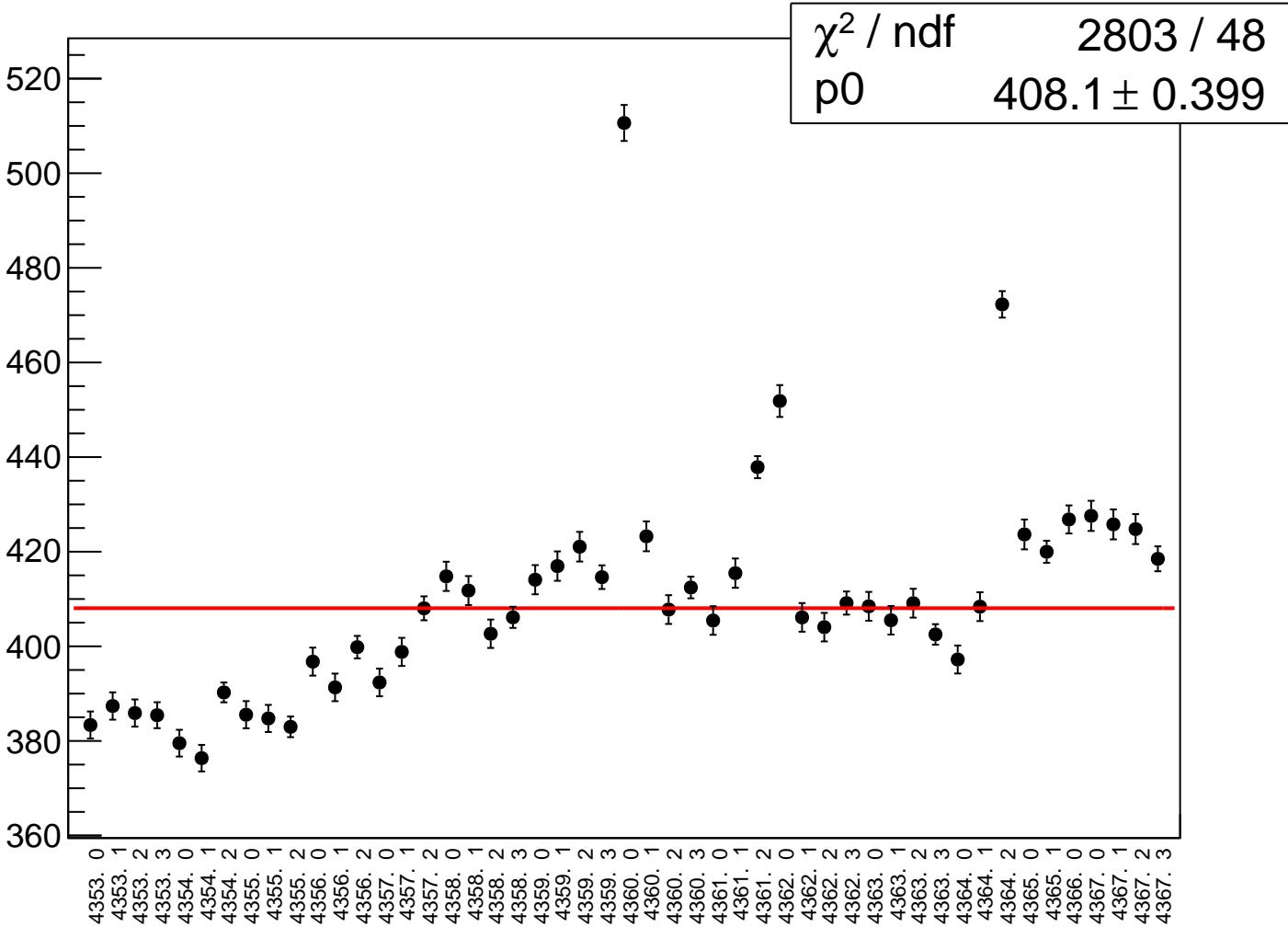
reg_asym_us_dd_rms vs run



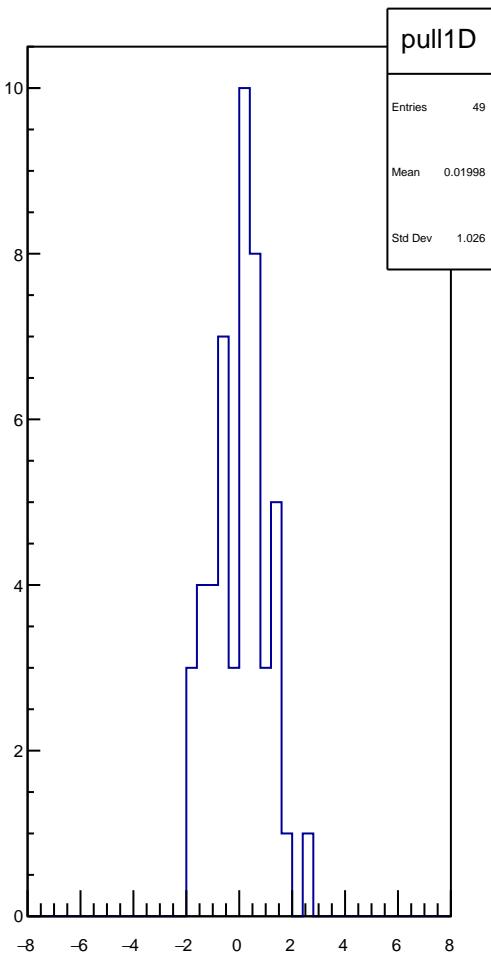
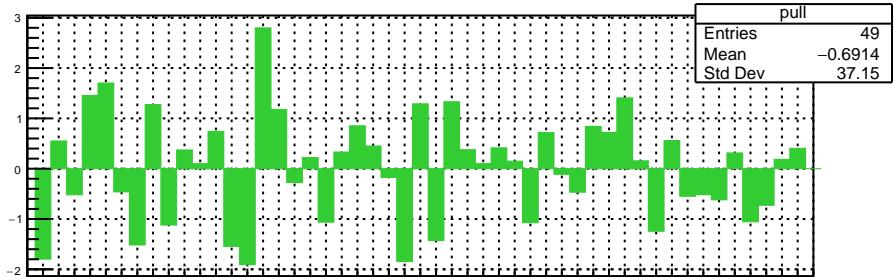
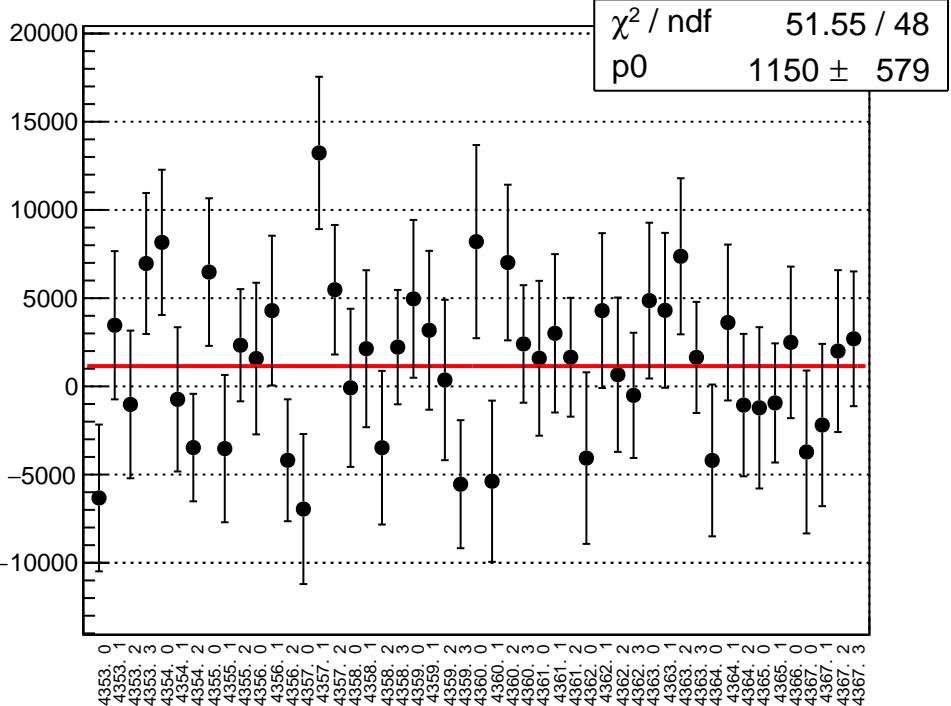
asym_us_dd_correction_mean vs run



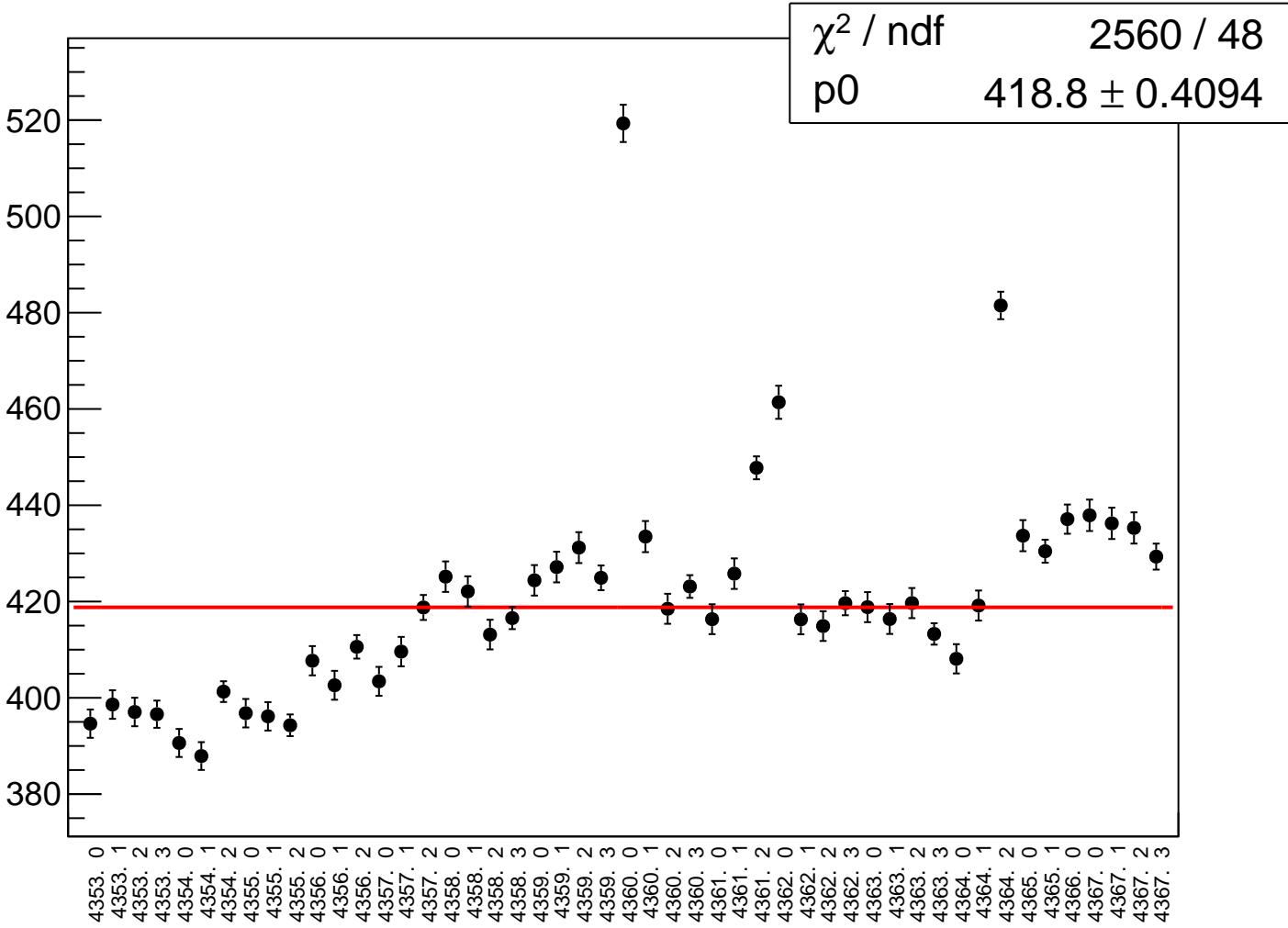
asym_us_dd_correction_rms vs run



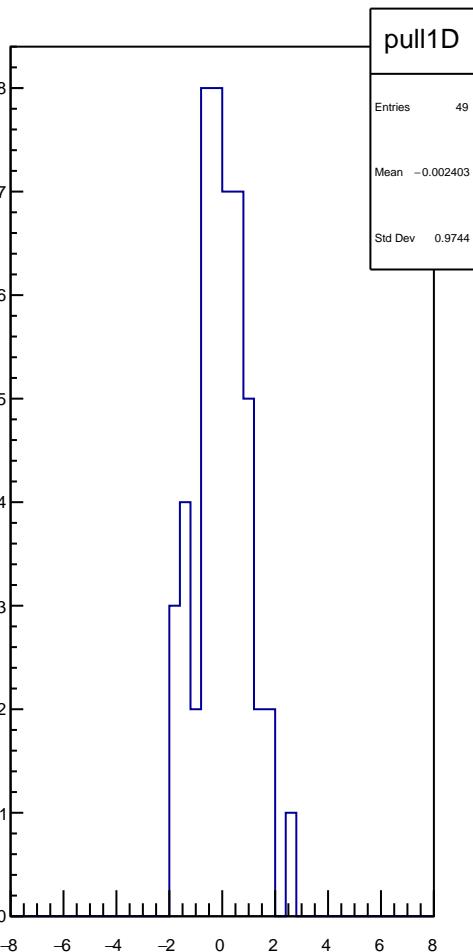
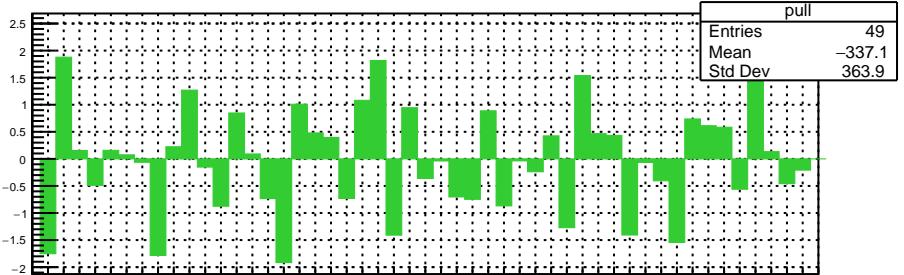
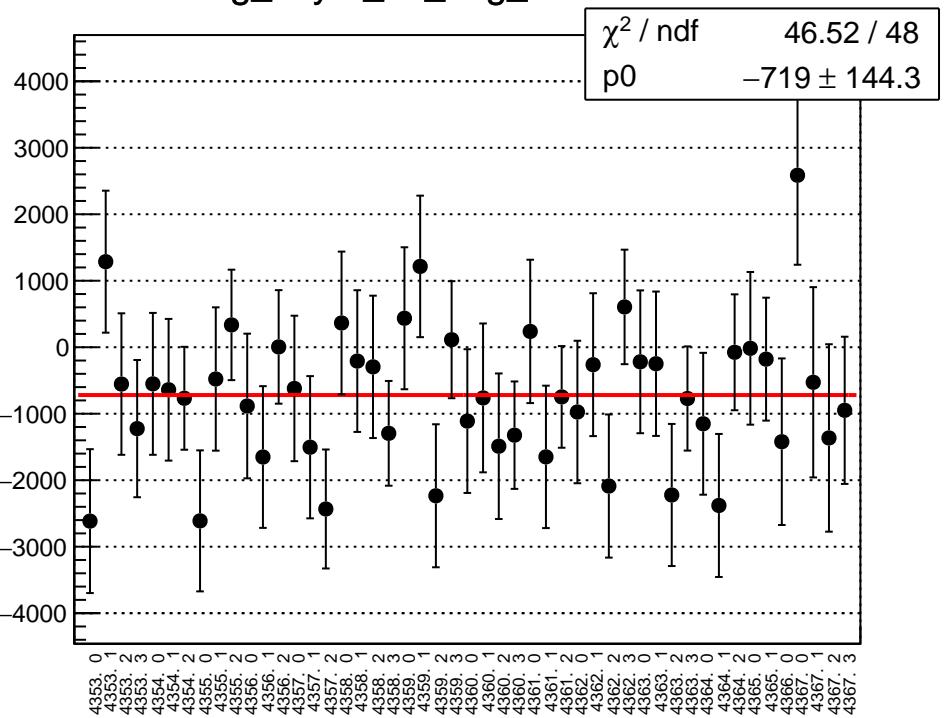
asym_us_dd_mean vs run



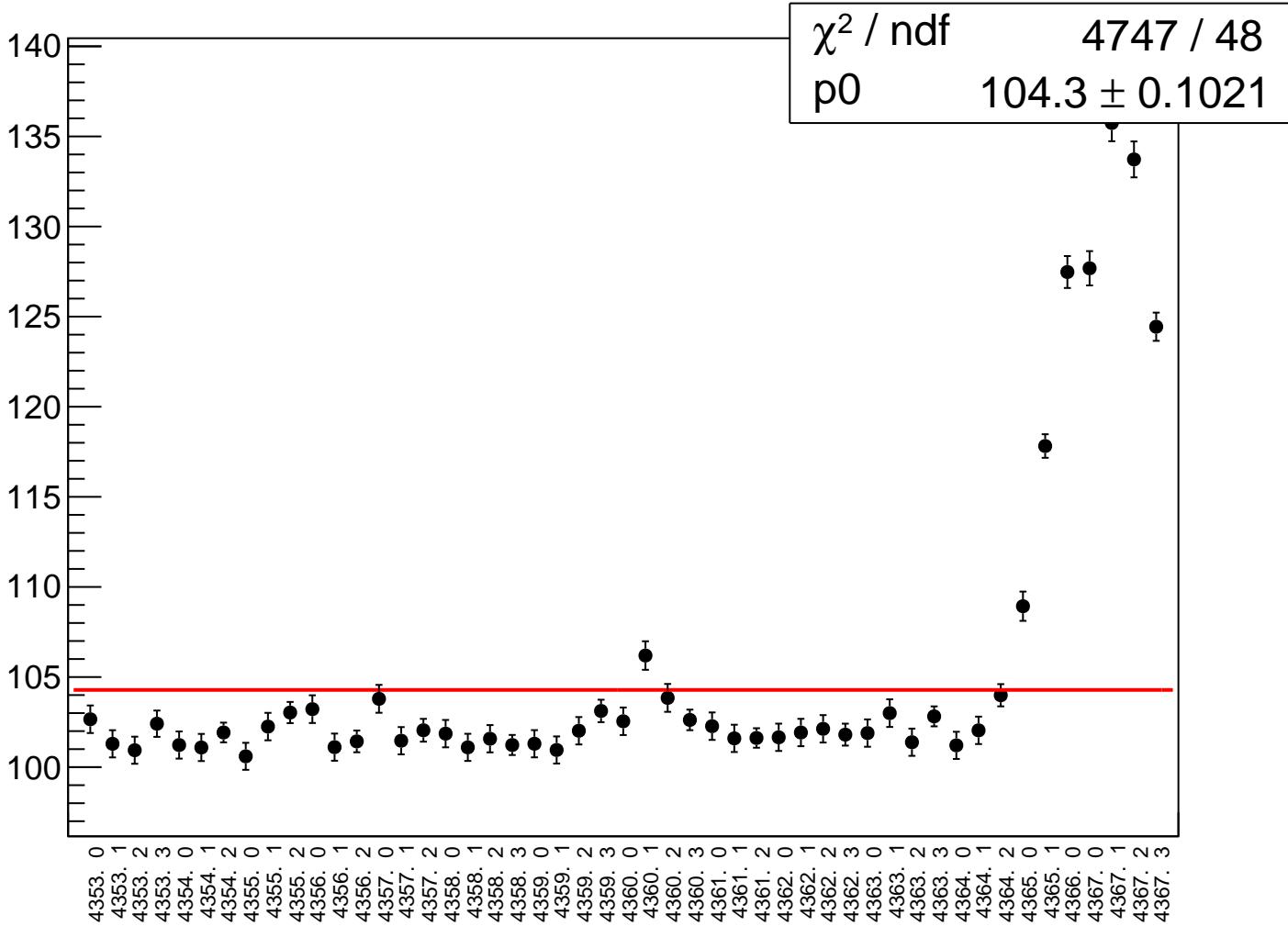
asym_us_dd_rms vs run



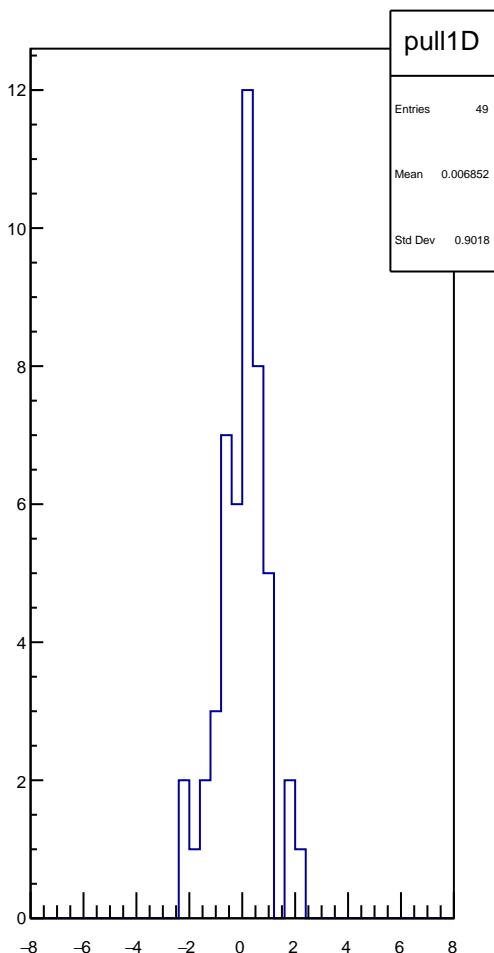
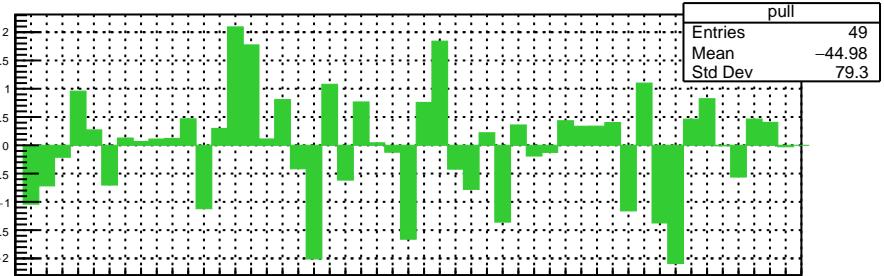
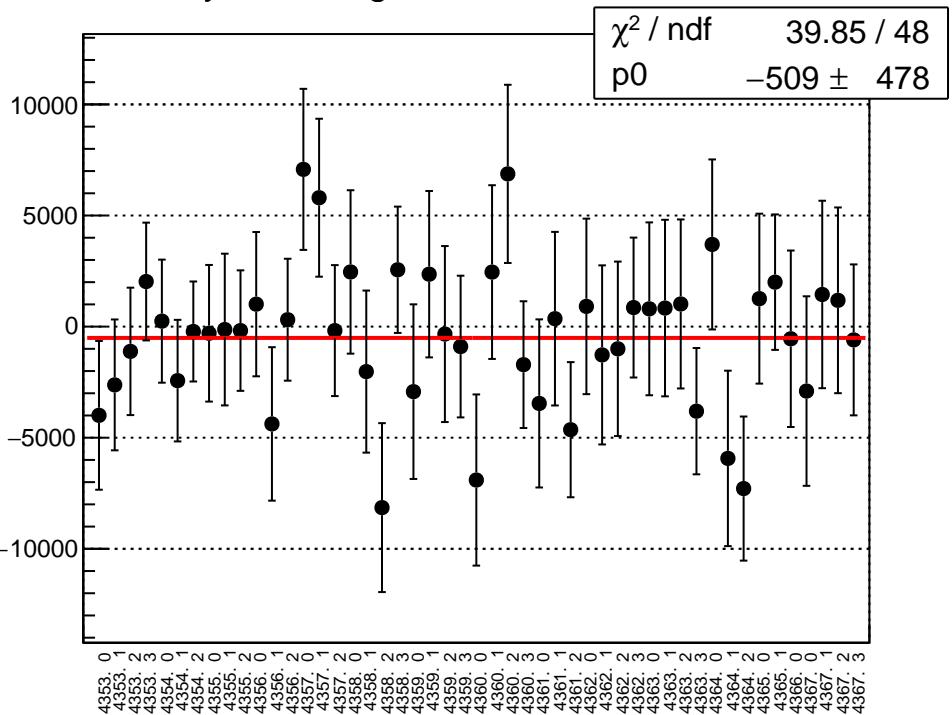
reg_asym_ds_avg_mean vs run



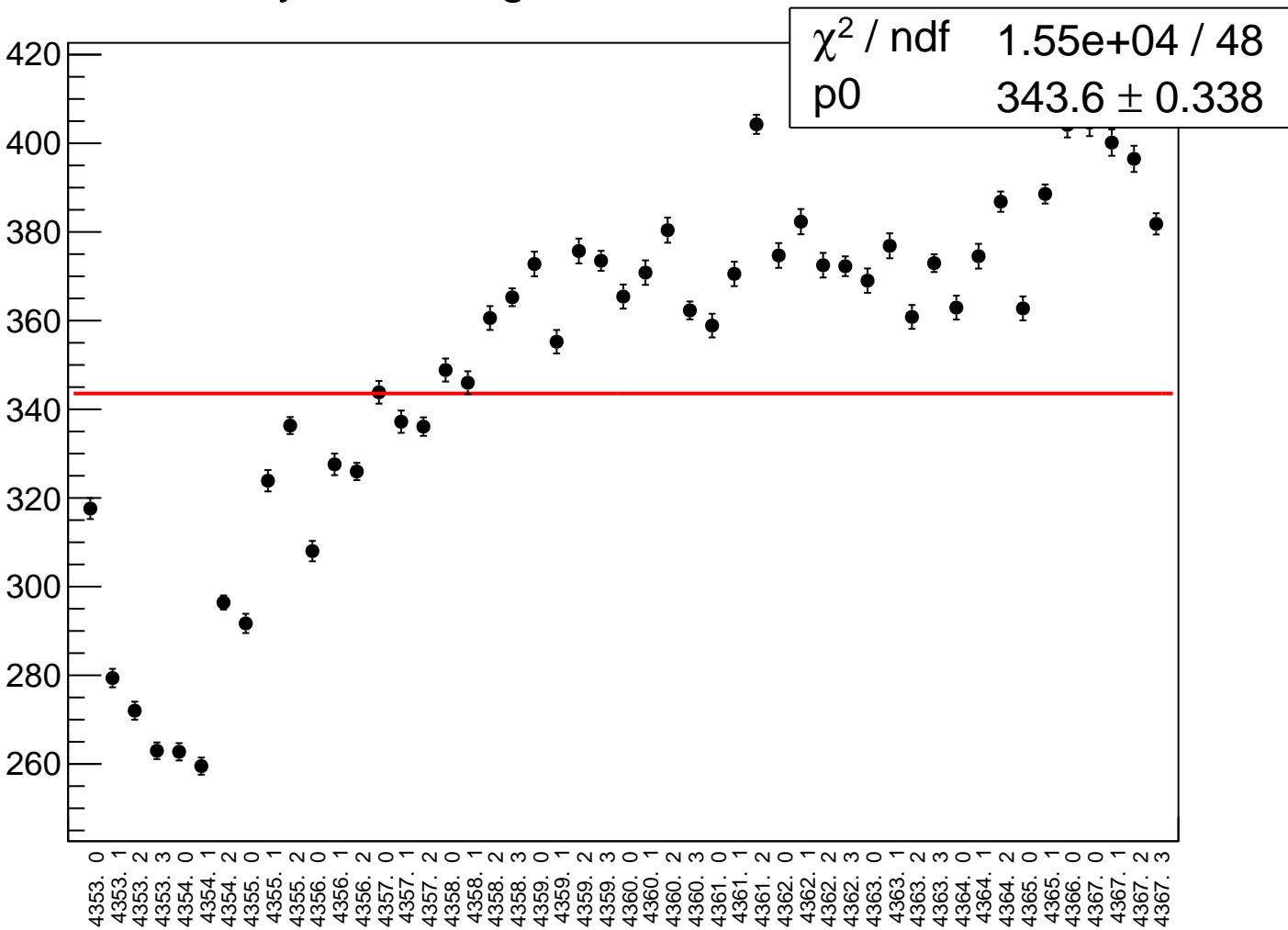
reg_asym_ds_avg_rms vs run



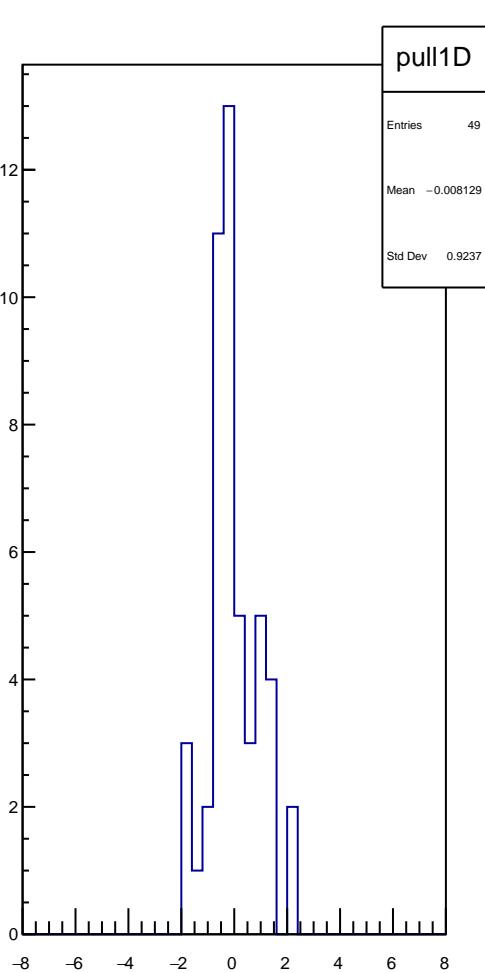
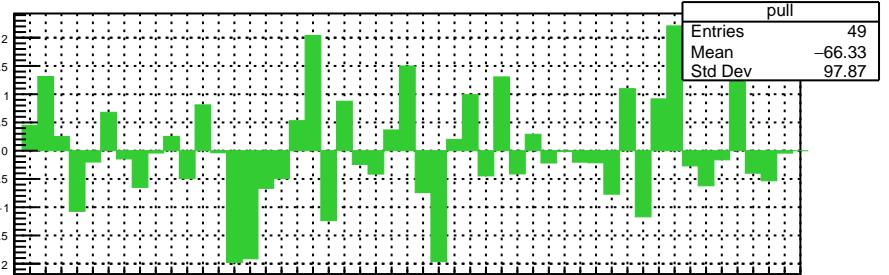
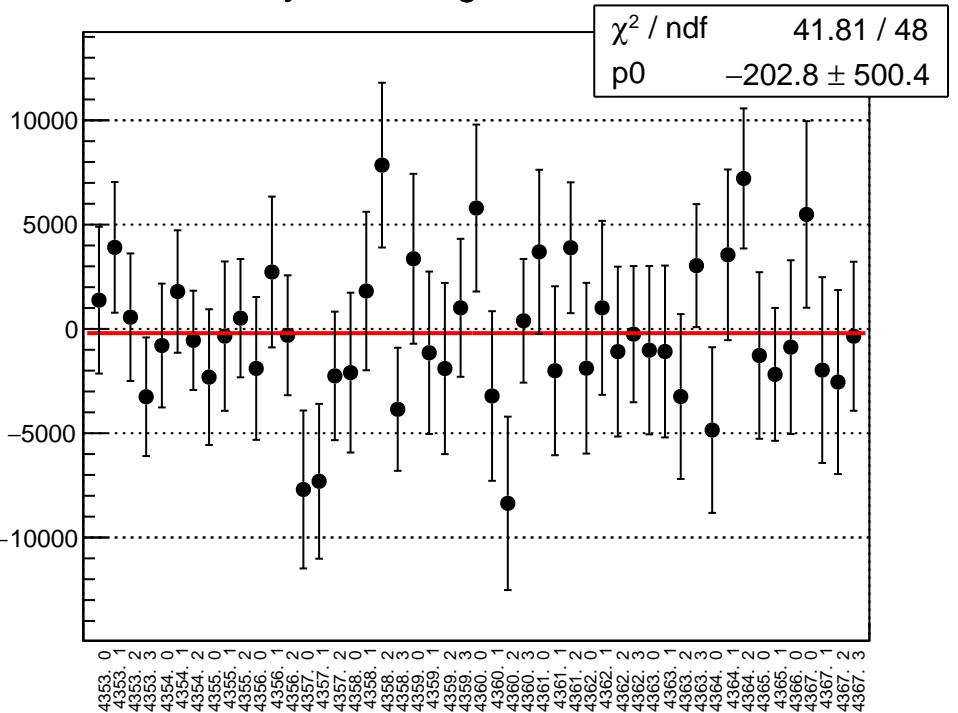
asym_ds_avg_correction_mean vs run



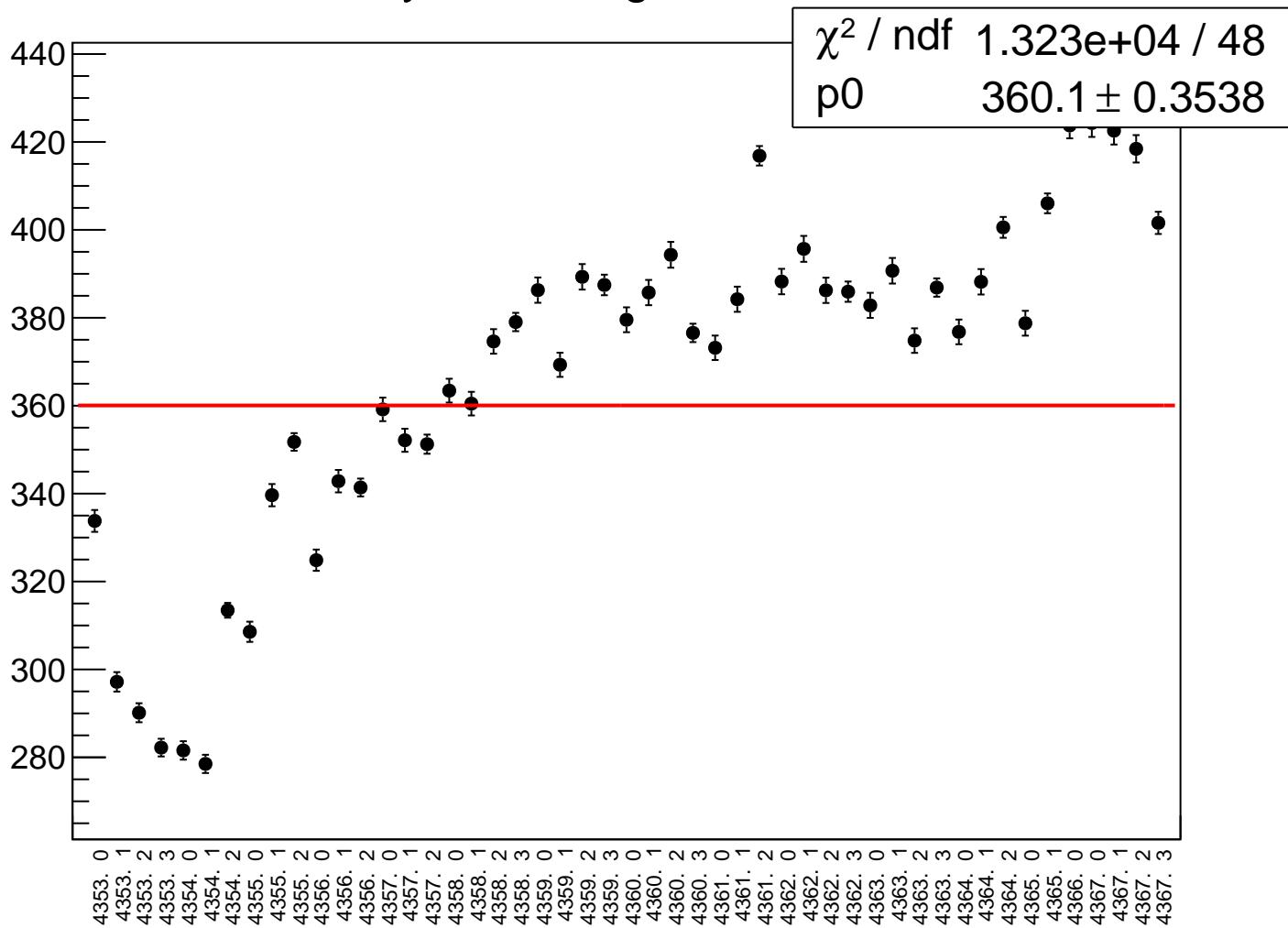
asym_ds_avg_correction_rms vs run



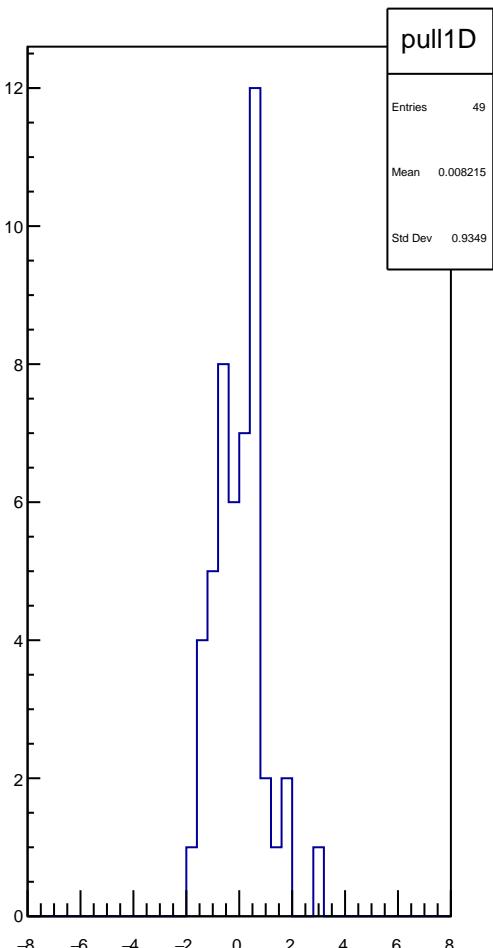
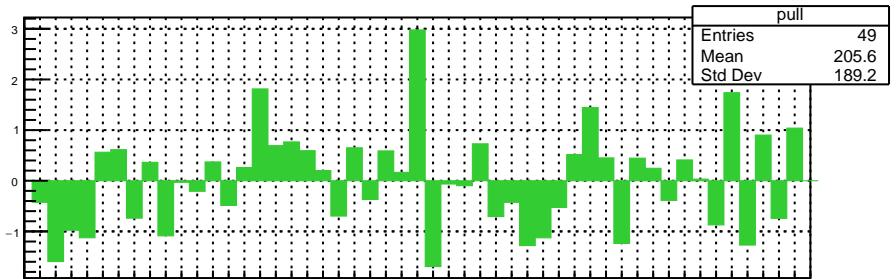
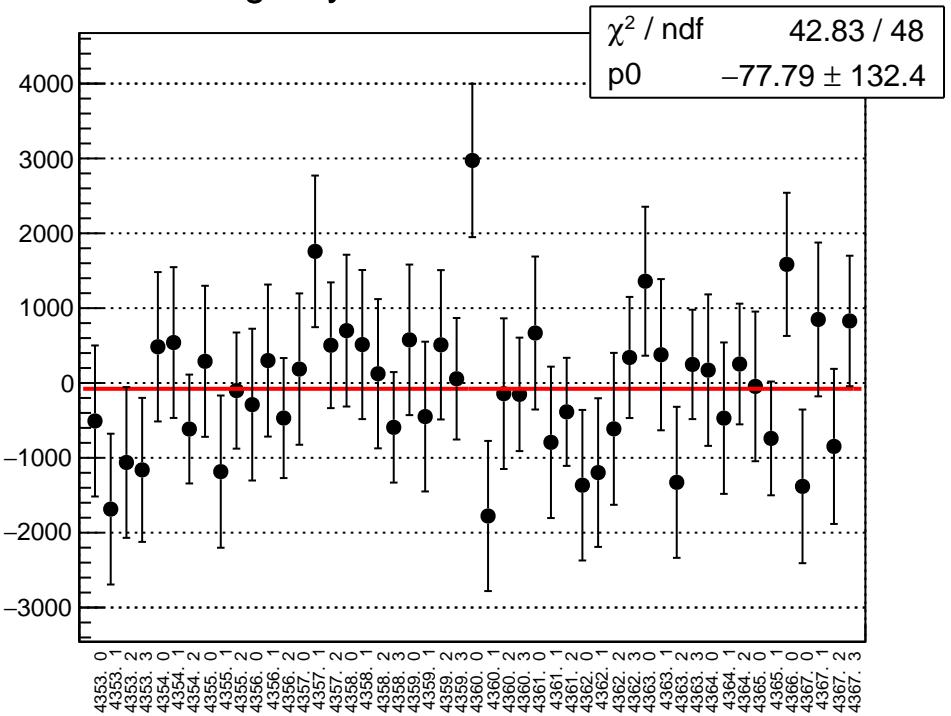
asym_ds_avg_mean vs run



asym_ds_avg_rms vs run



reg_asym_ds_dd_mean vs run



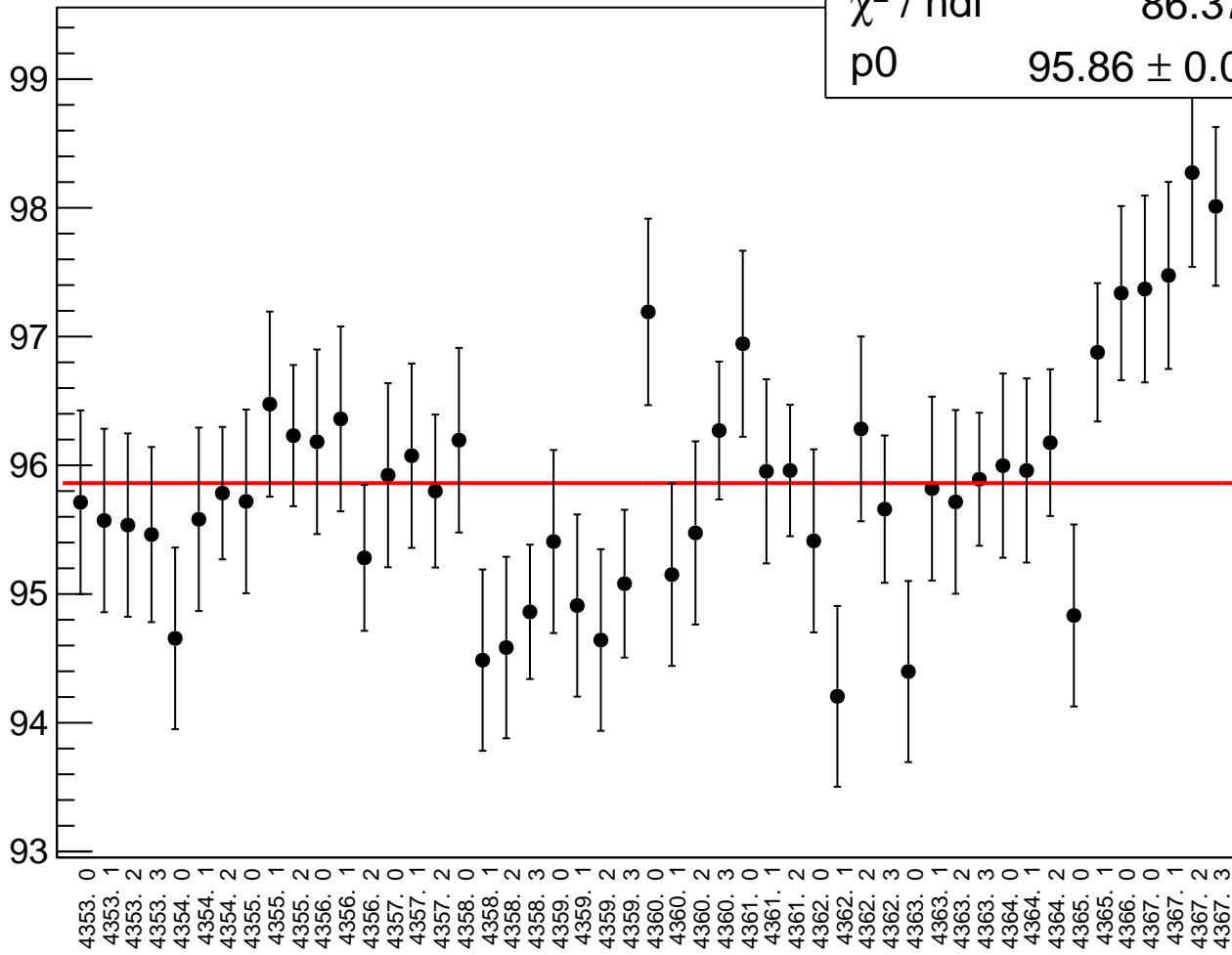
reg_asym_ds_dd_rms vs run

χ^2 / ndf

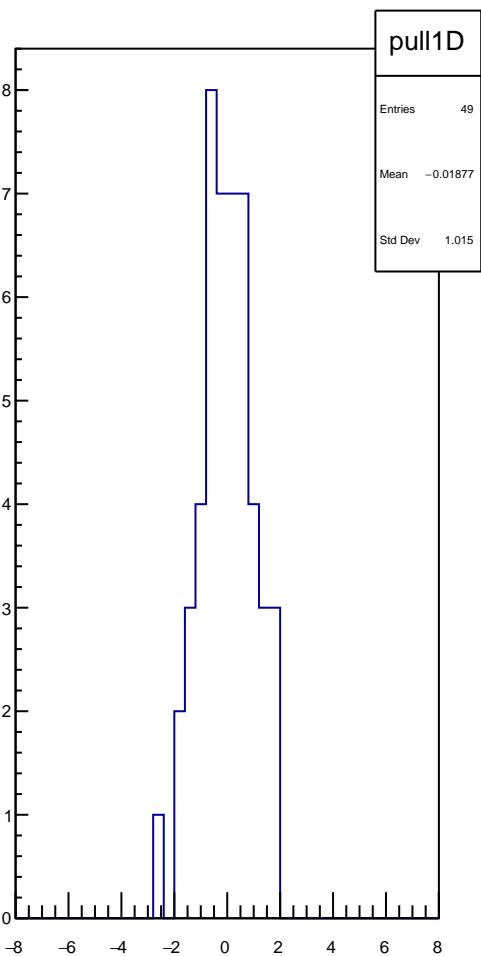
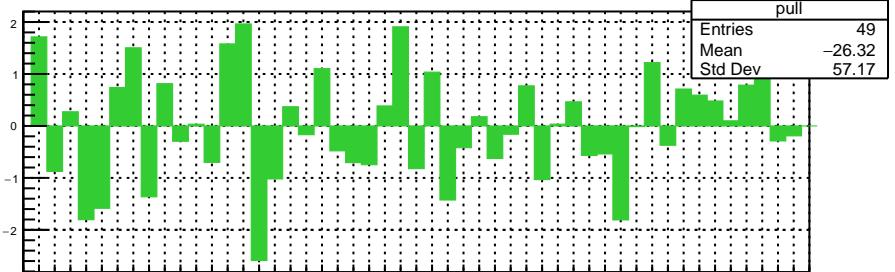
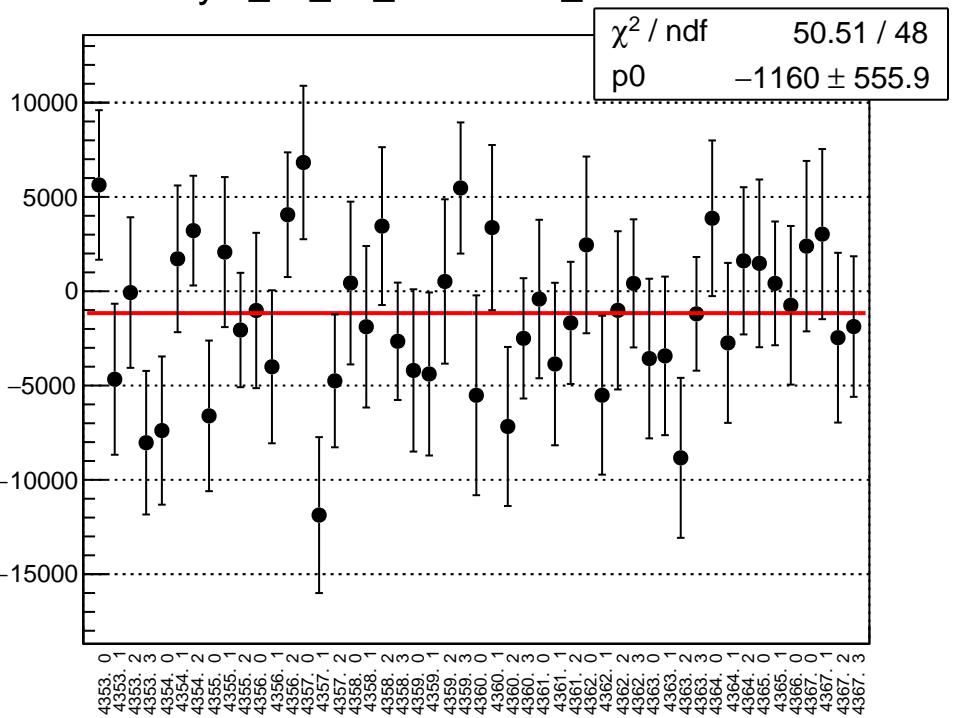
86.37 / 48

p0

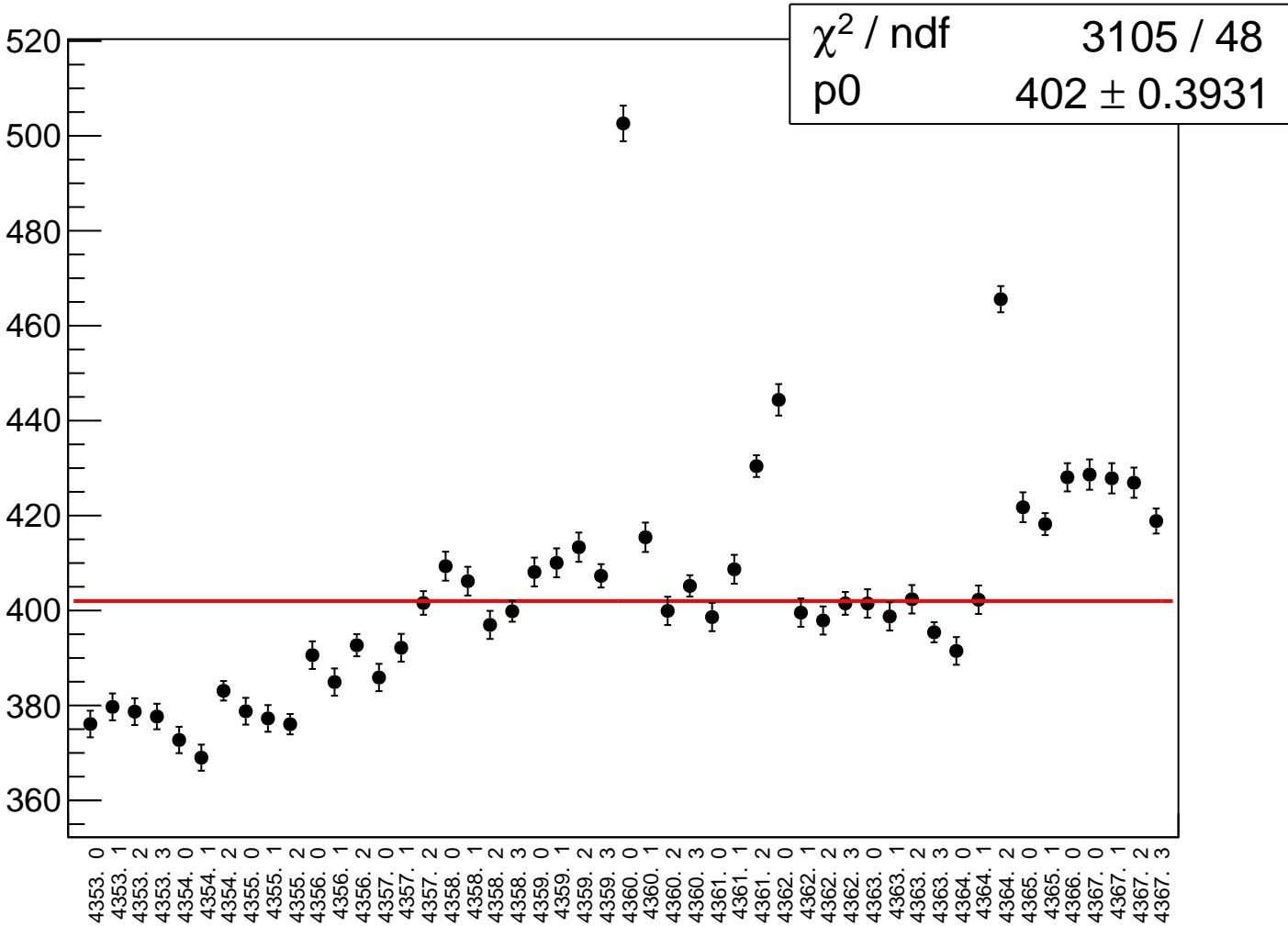
95.86 ± 0.09361



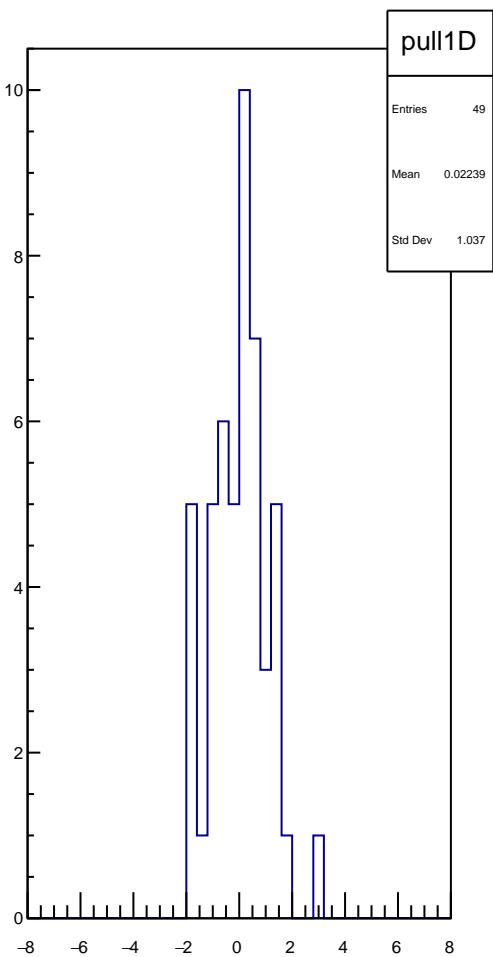
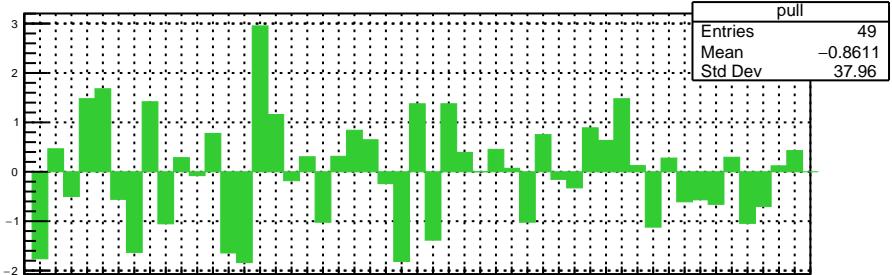
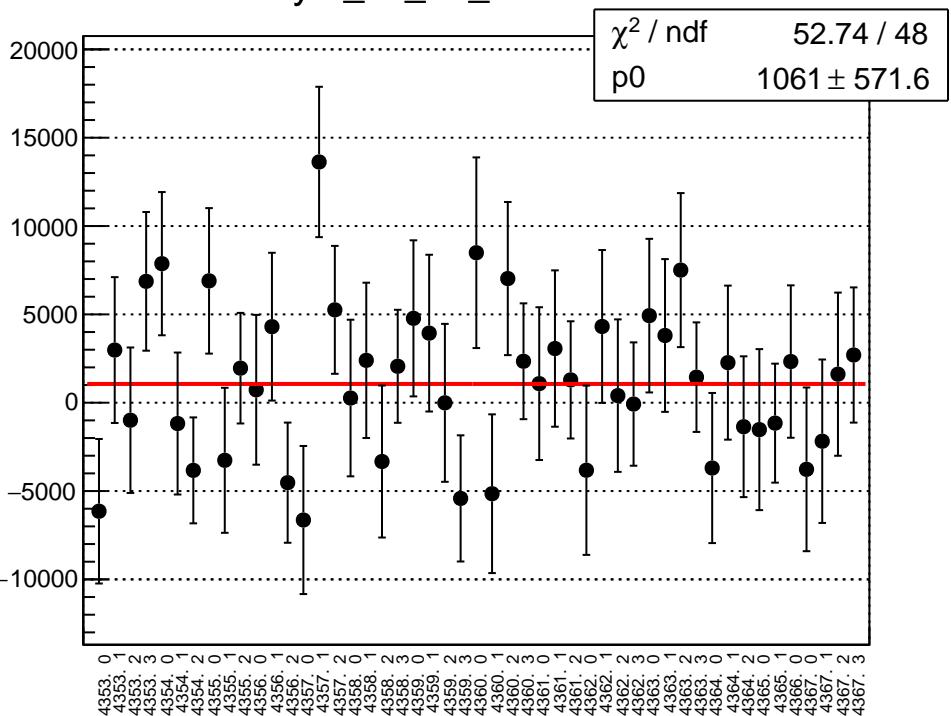
asym_ds_dd_correction_mean vs run



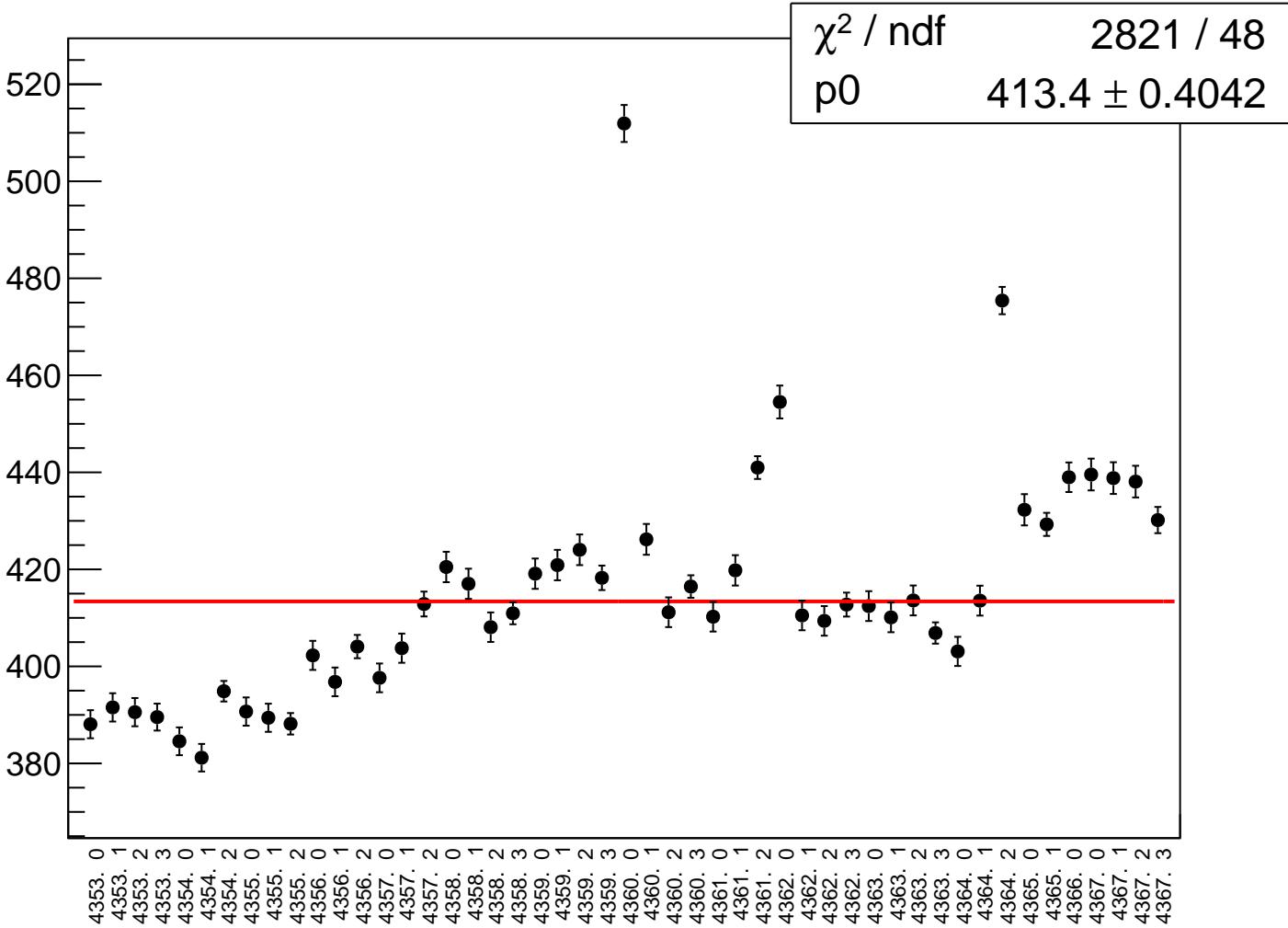
asym_ds_dd_correction_rms vs run



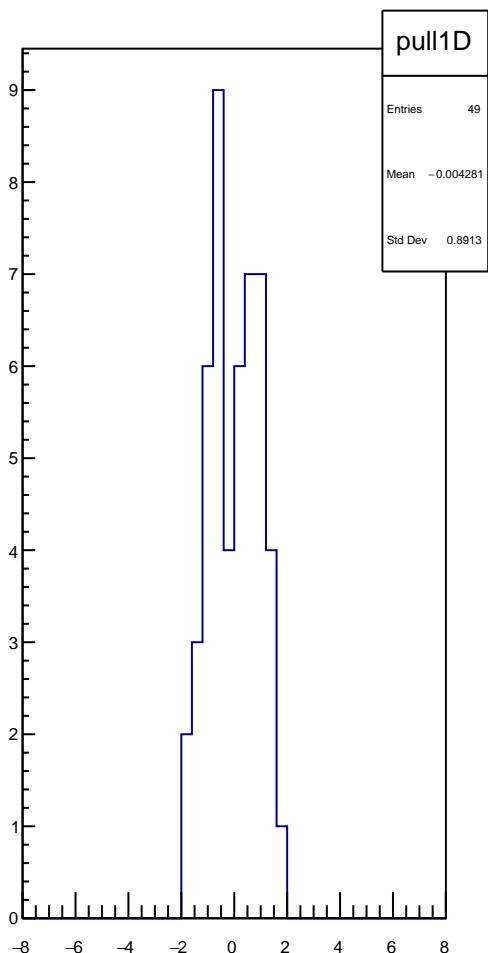
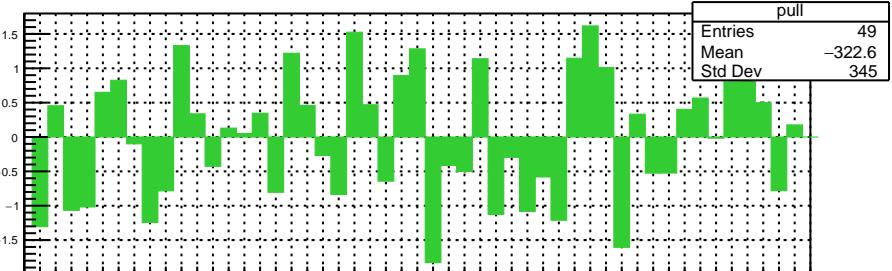
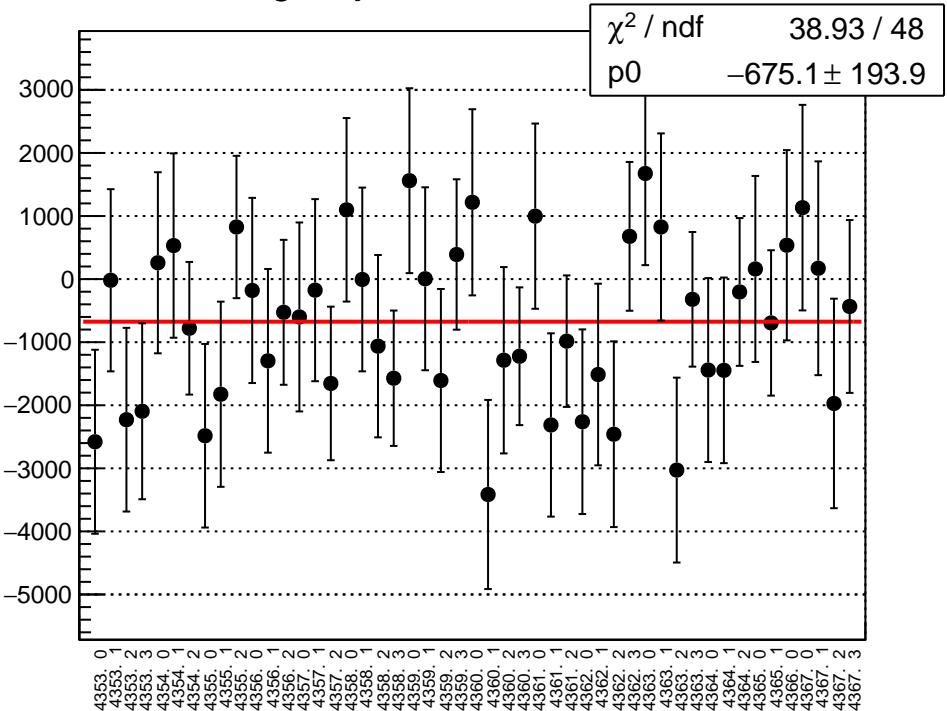
asym_ds_dd_mean vs run



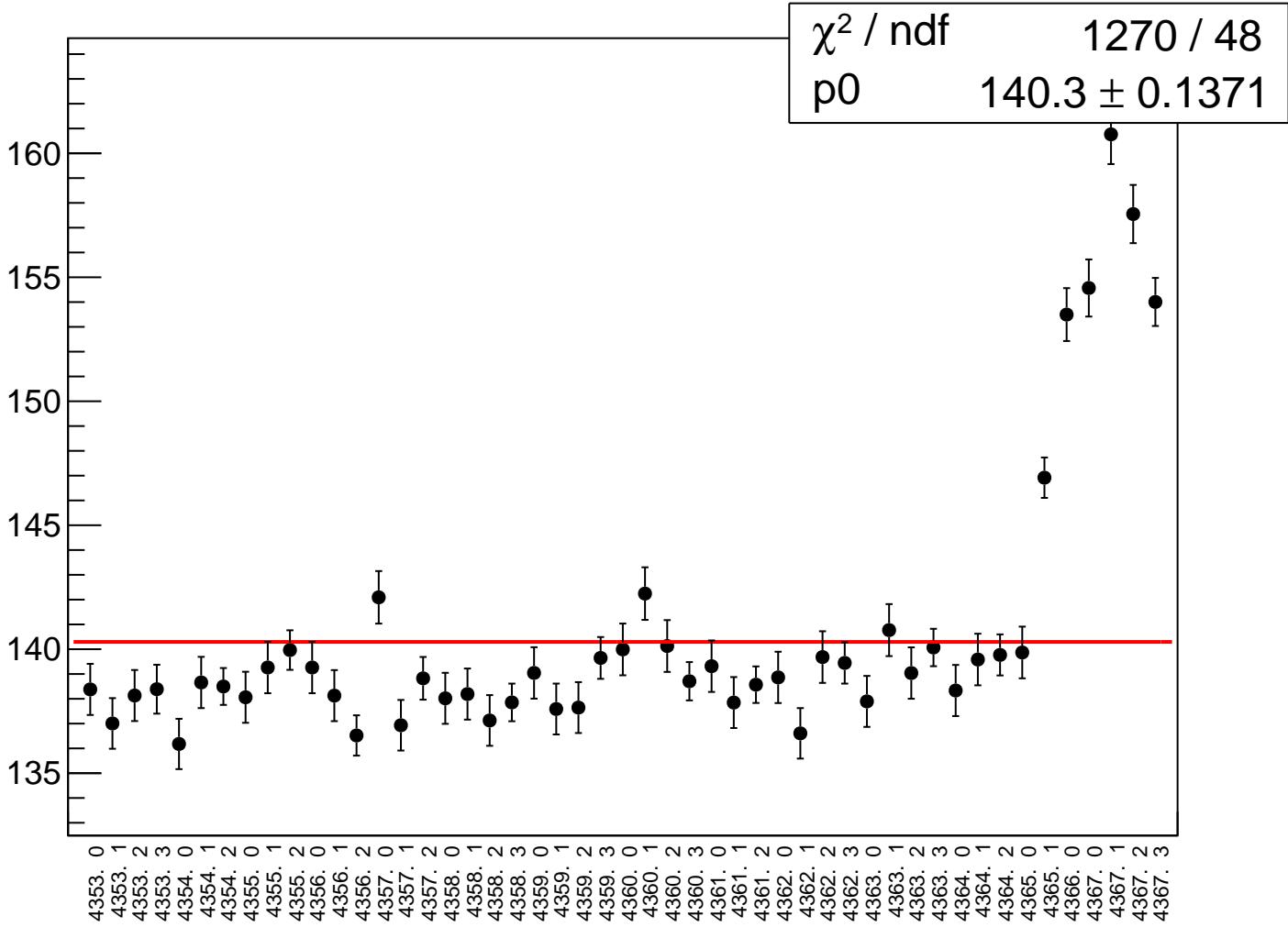
asym_ds_dd_rms vs run



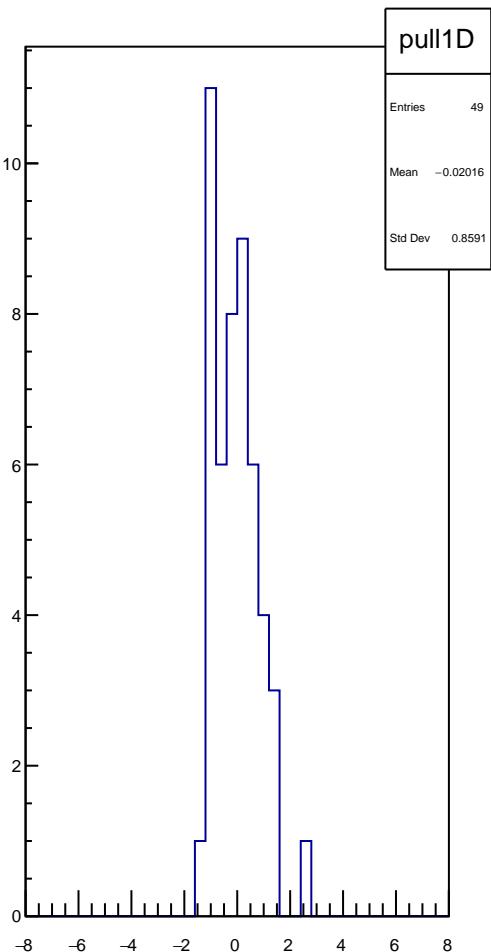
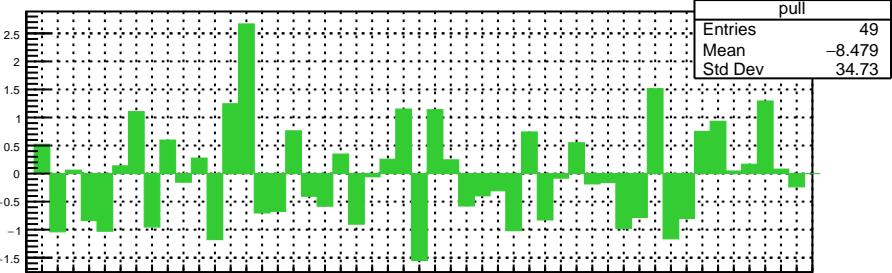
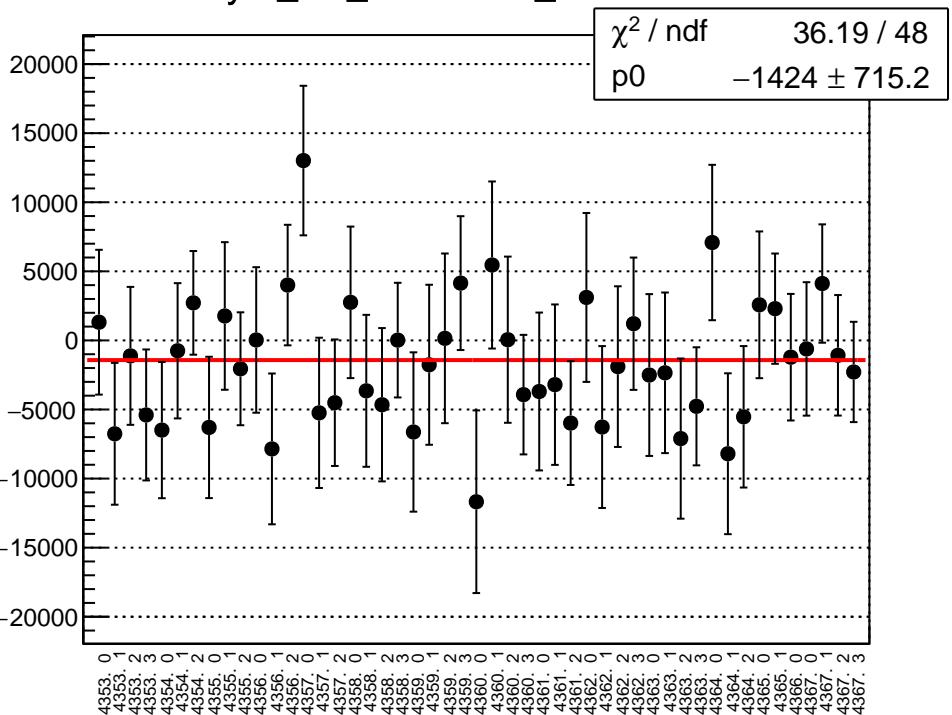
reg_asym_usl_mean vs run



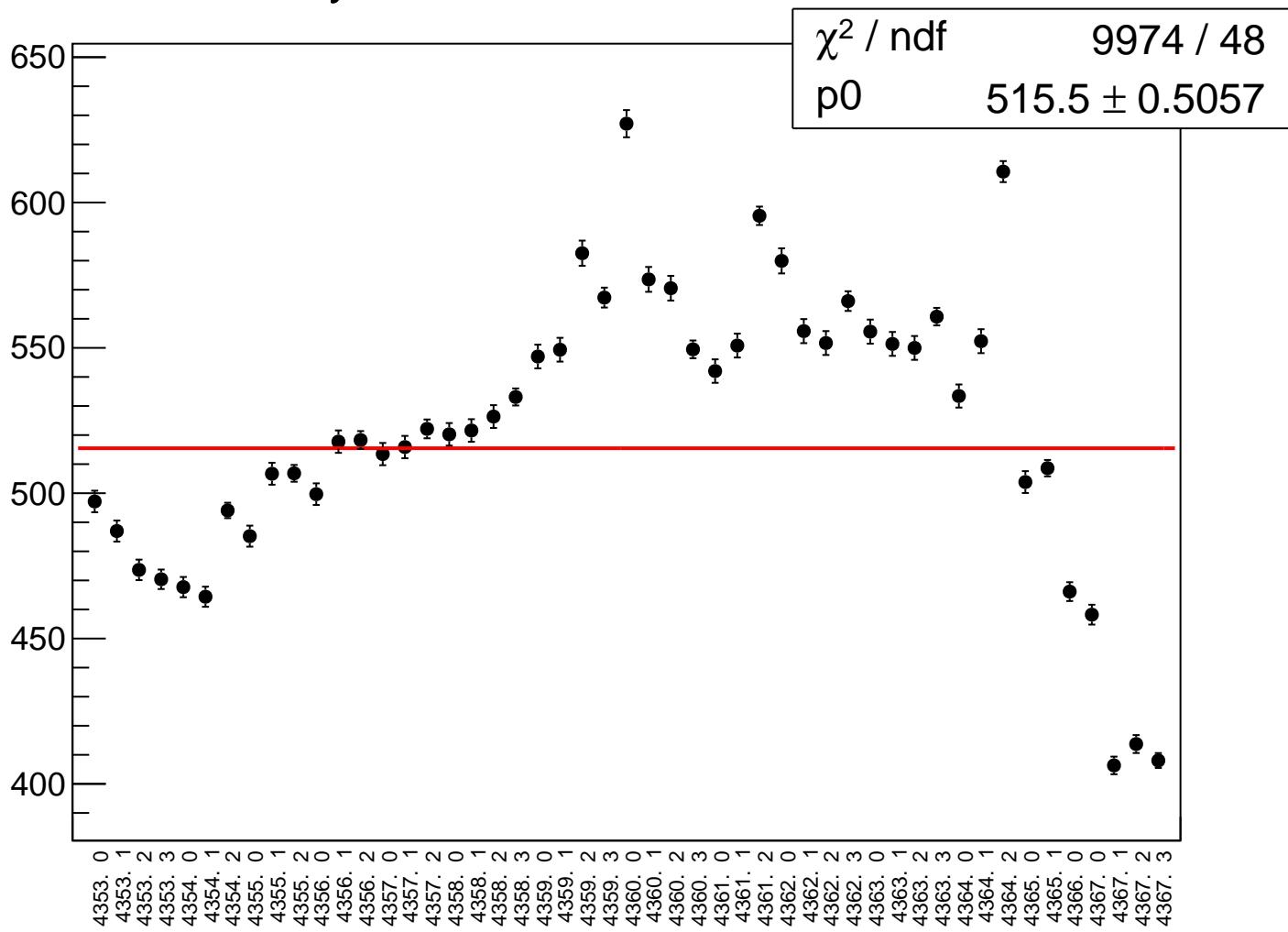
reg_asym_usl_rms vs run



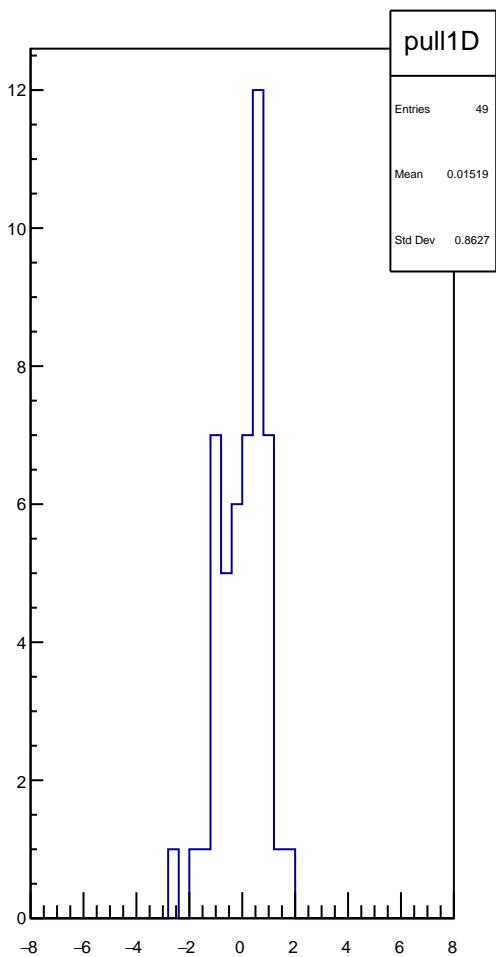
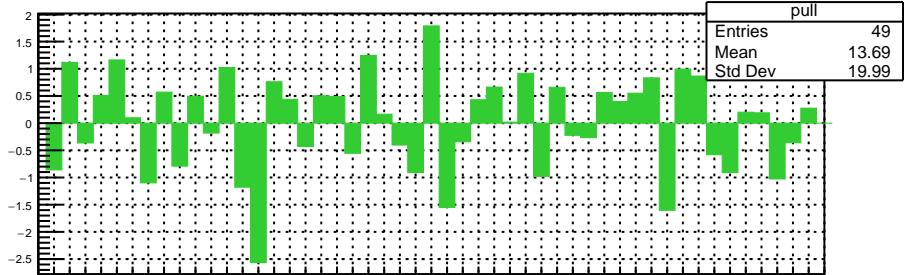
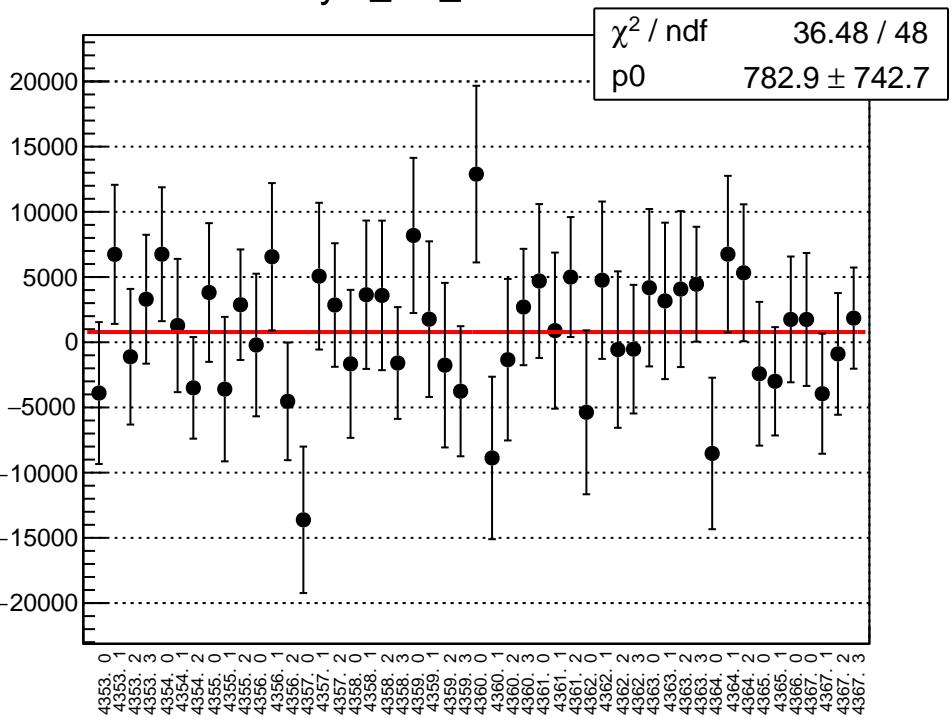
asym_usl_correction_mean vs run



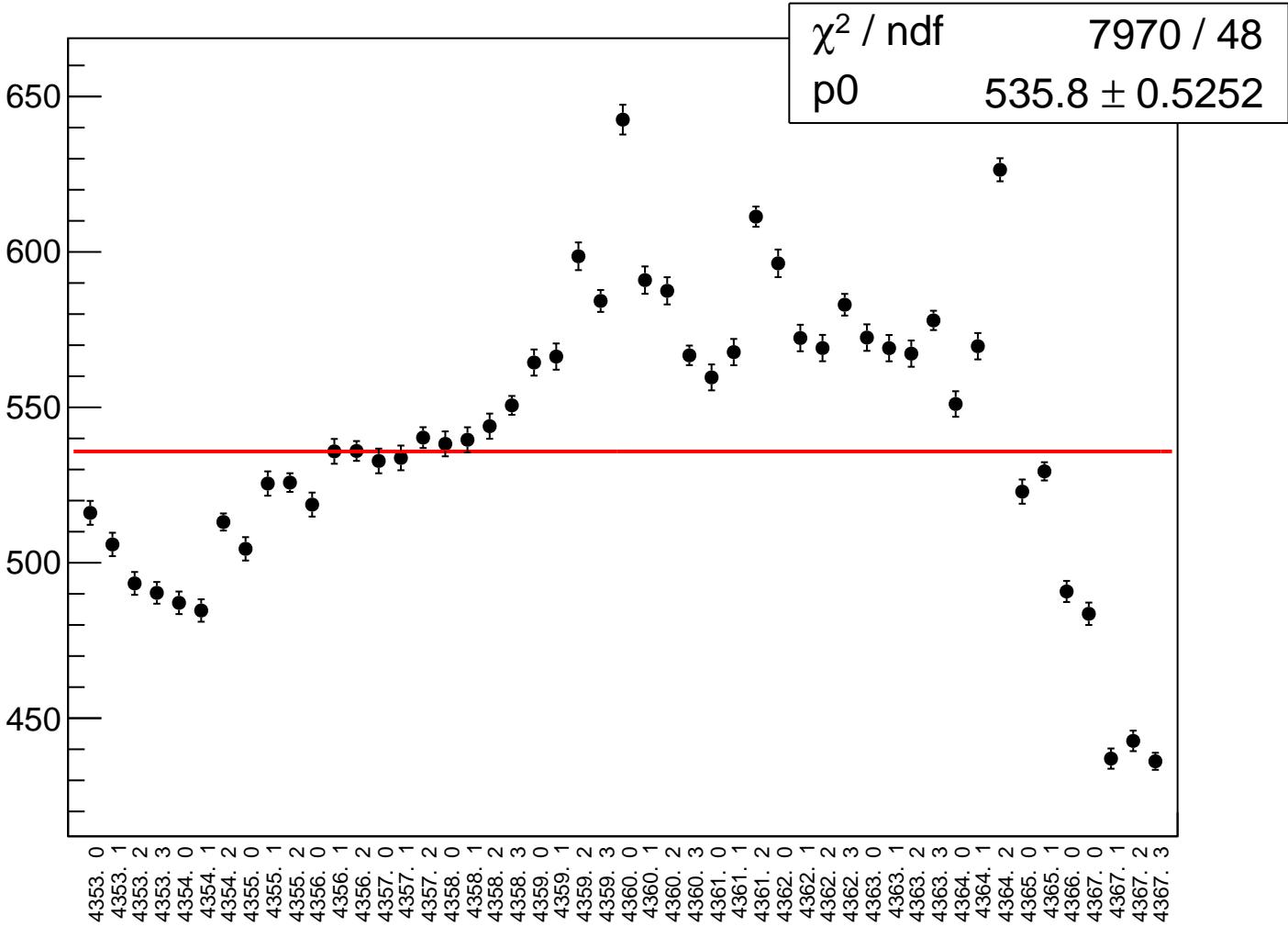
asym_usl_correction_rms vs run



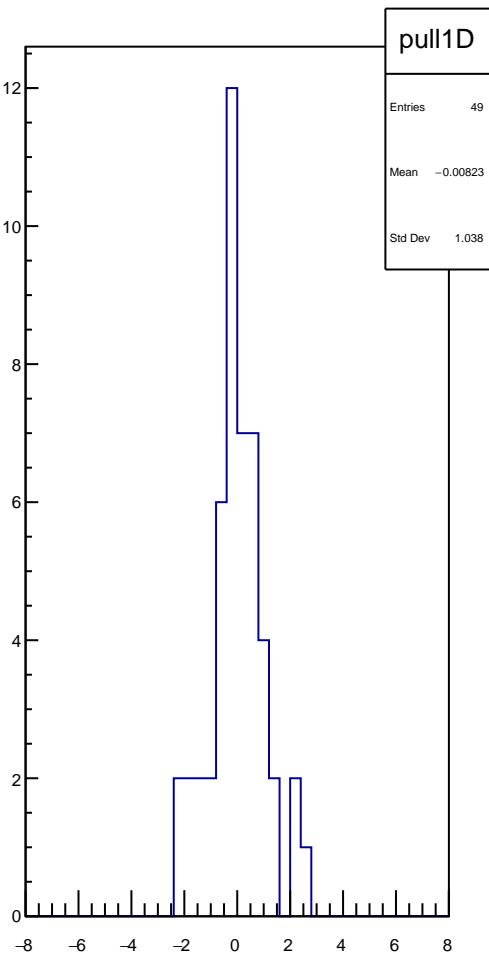
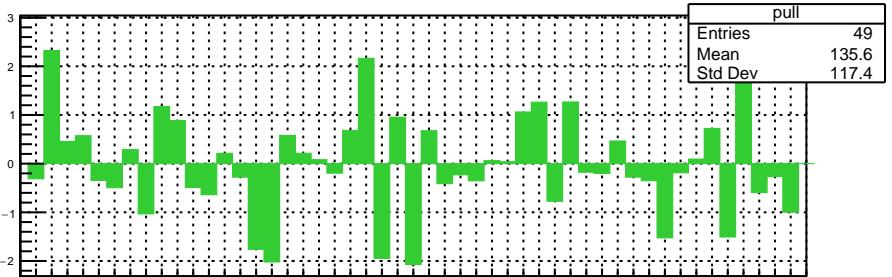
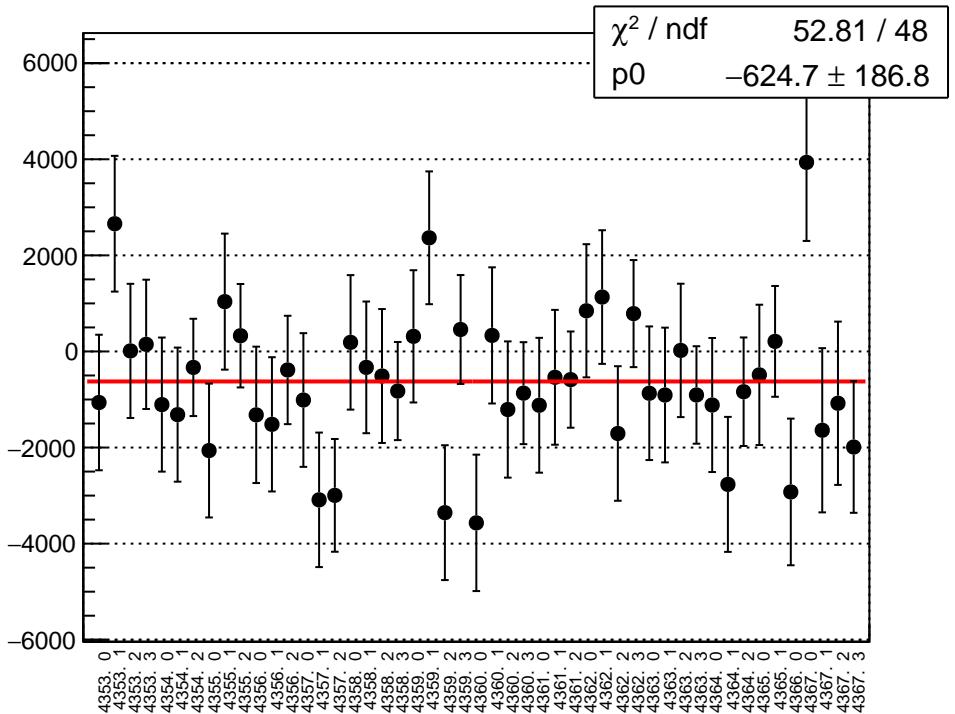
asym_usl_mean vs run



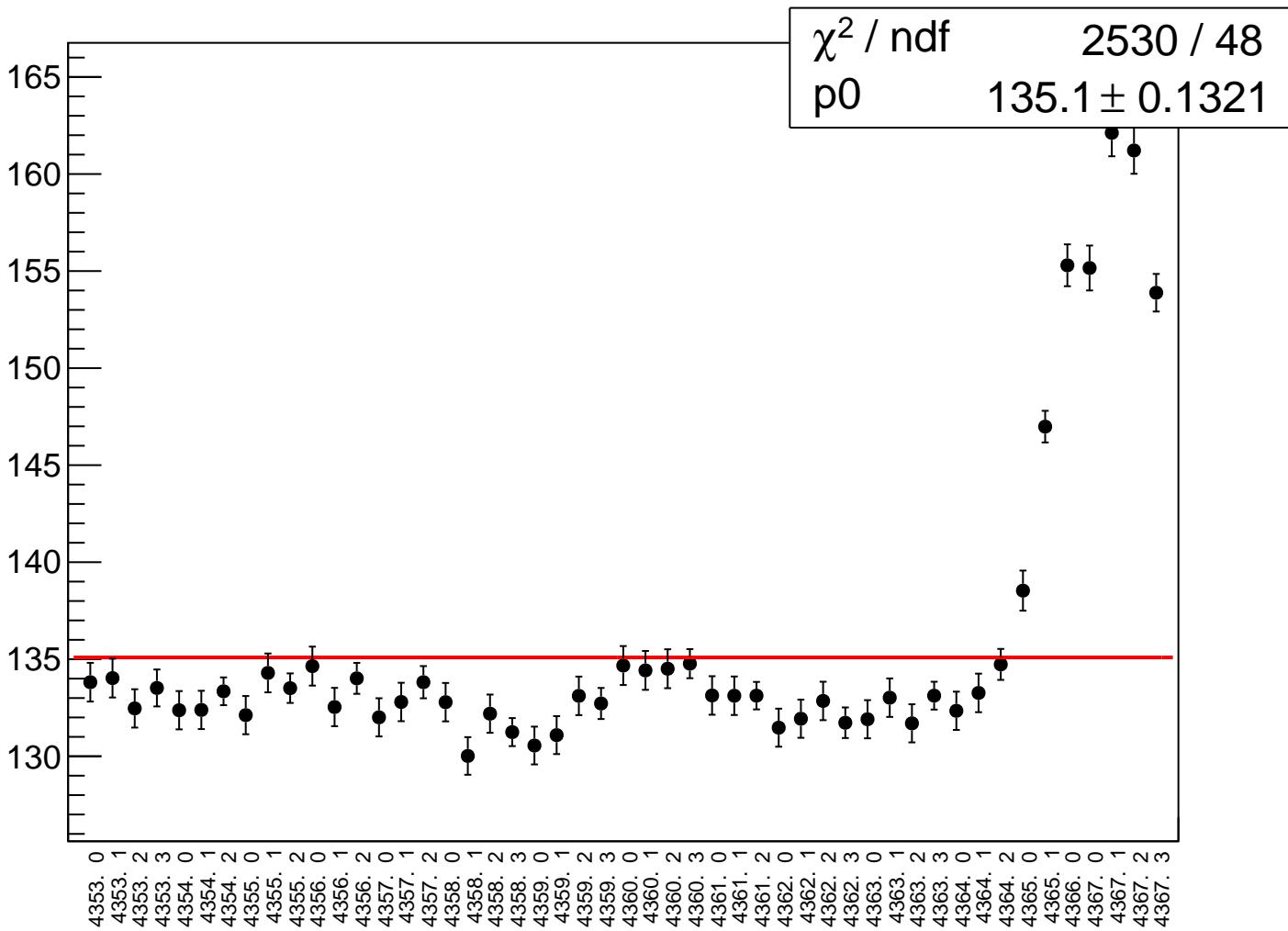
asym_usl_rms vs run



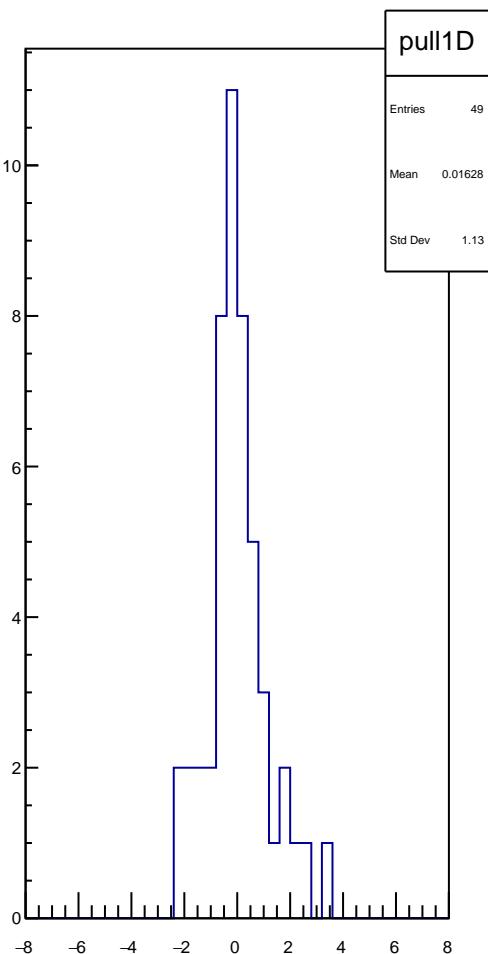
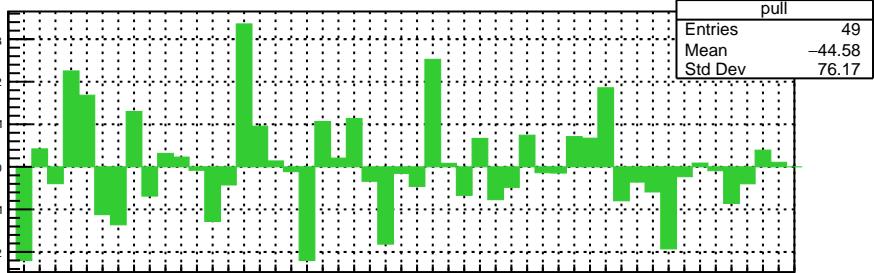
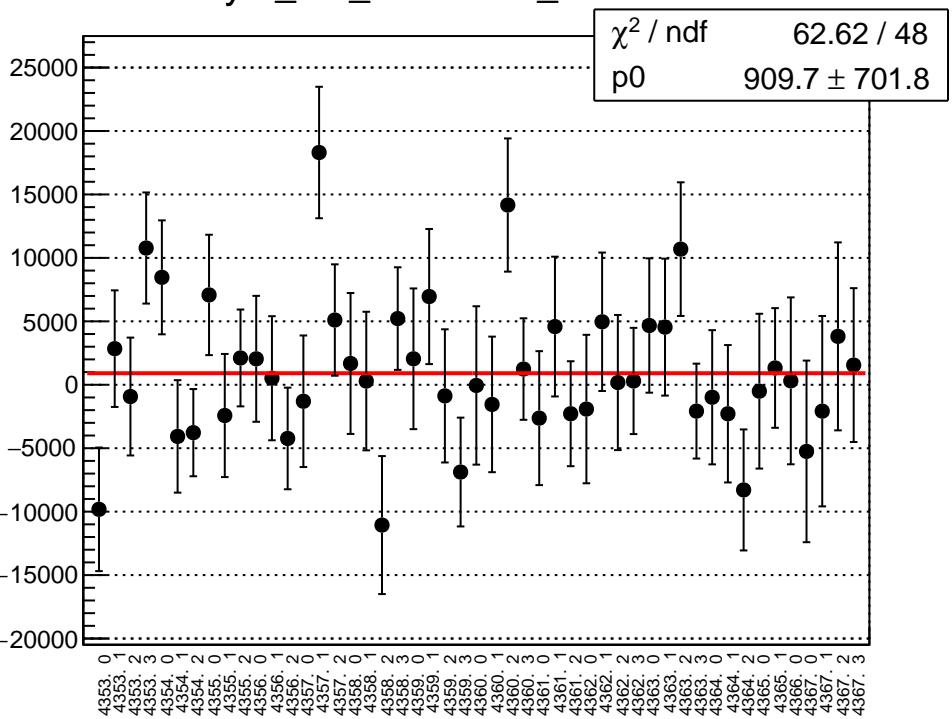
reg_asym_usr_mean vs run



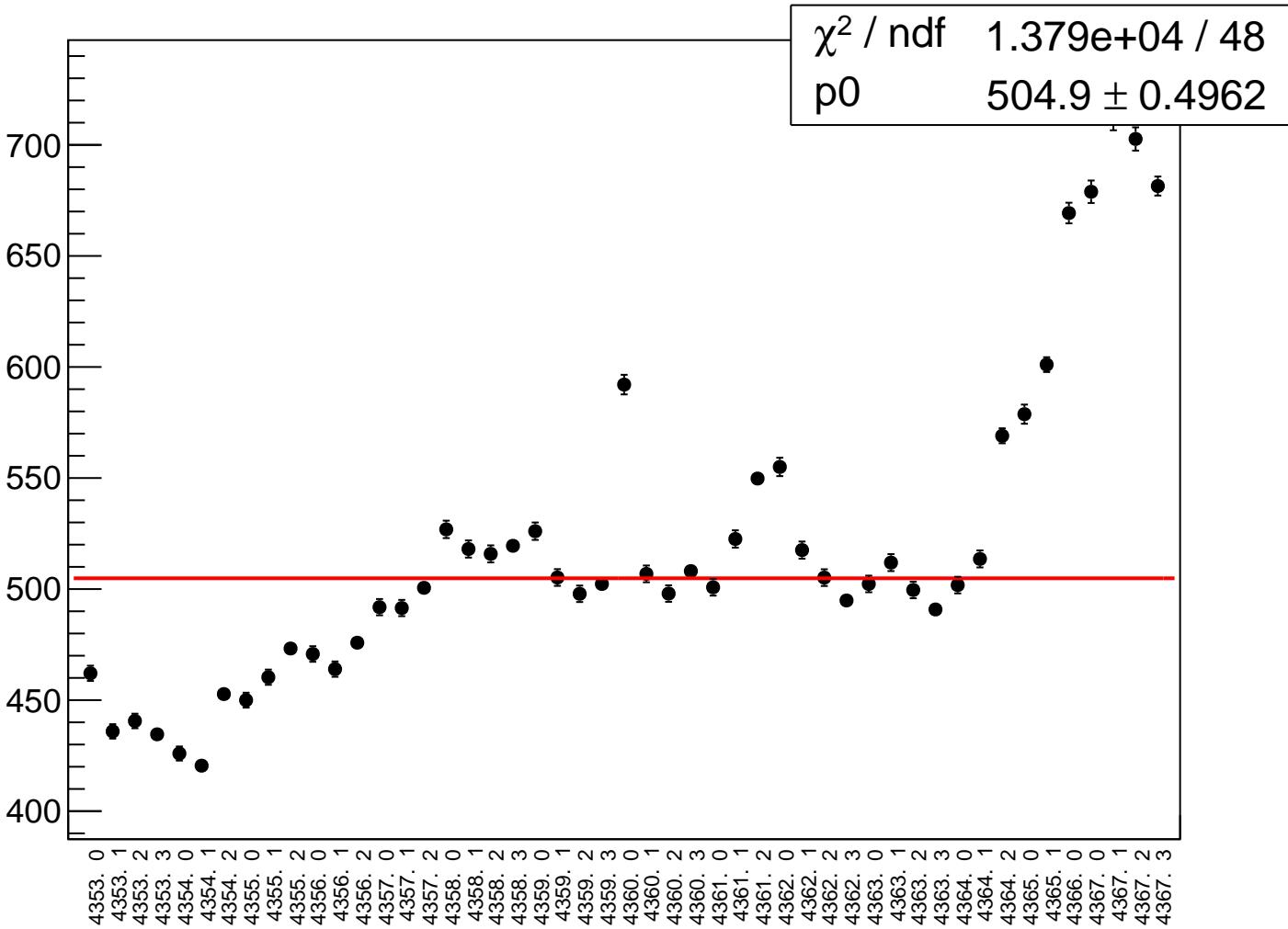
reg_asym_usr_rms vs run



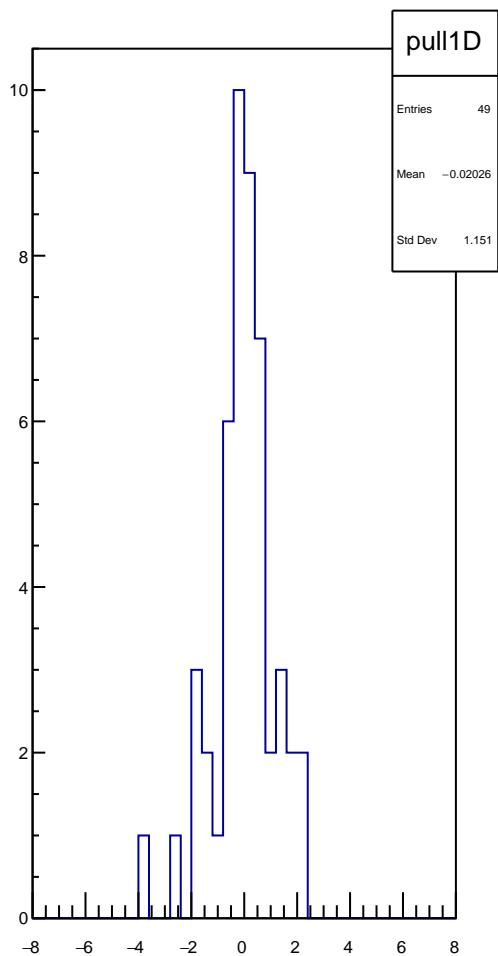
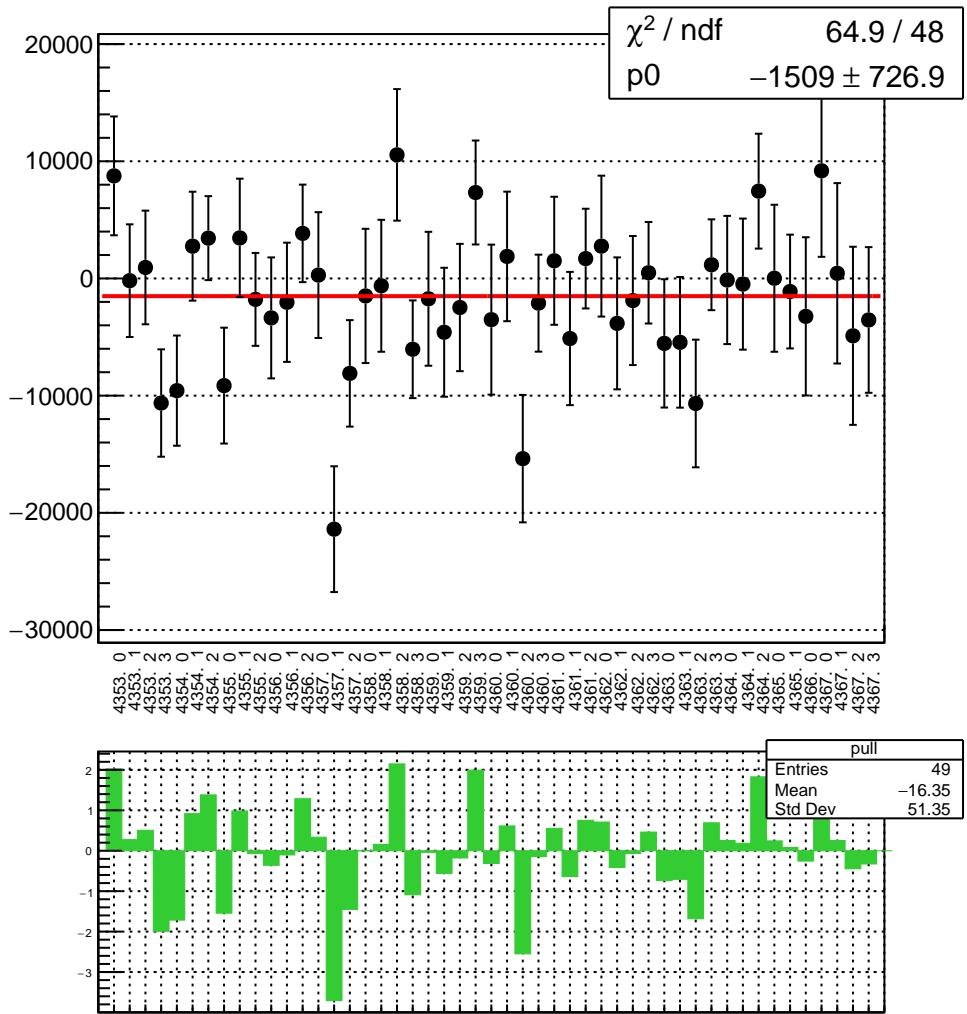
asym_usr_correction_mean vs run



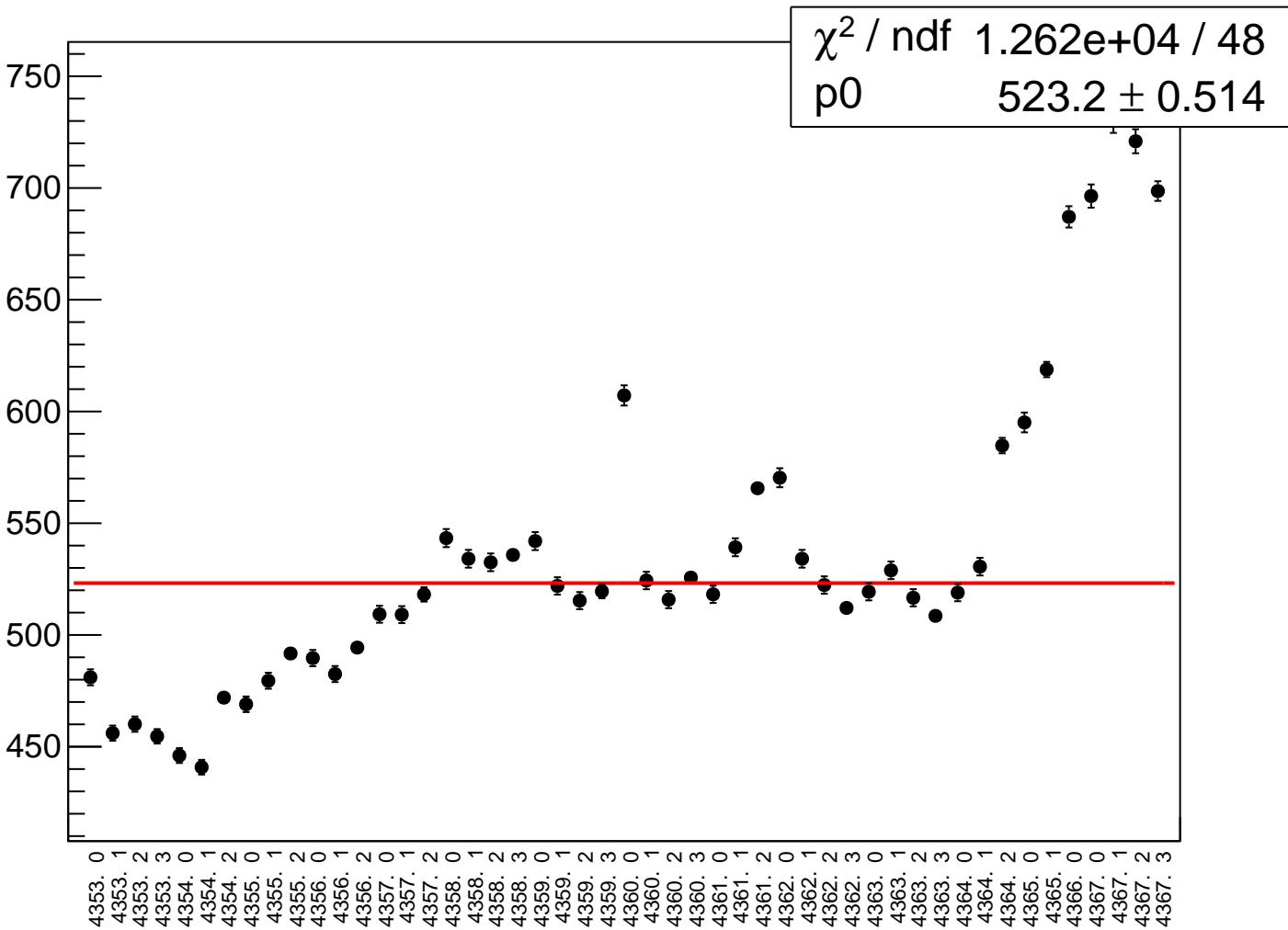
asym_usr_correction_rms vs run



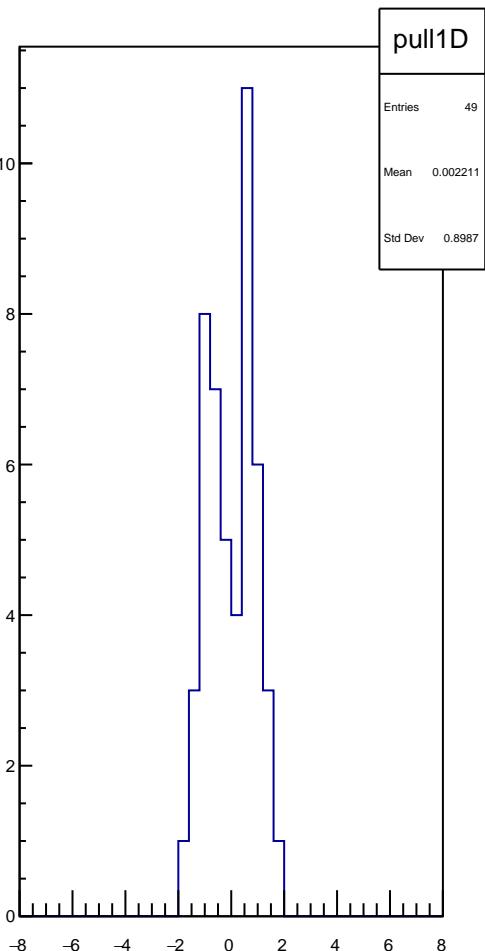
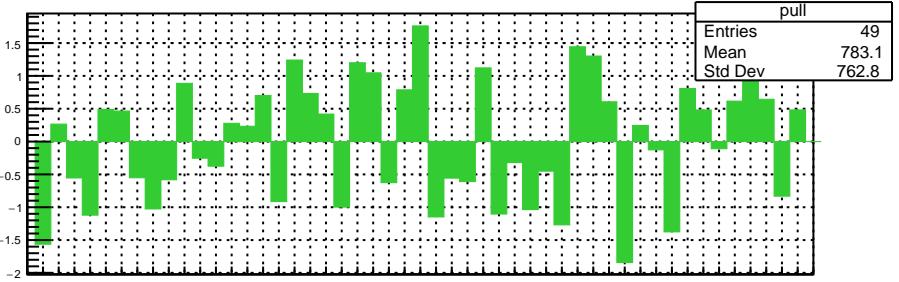
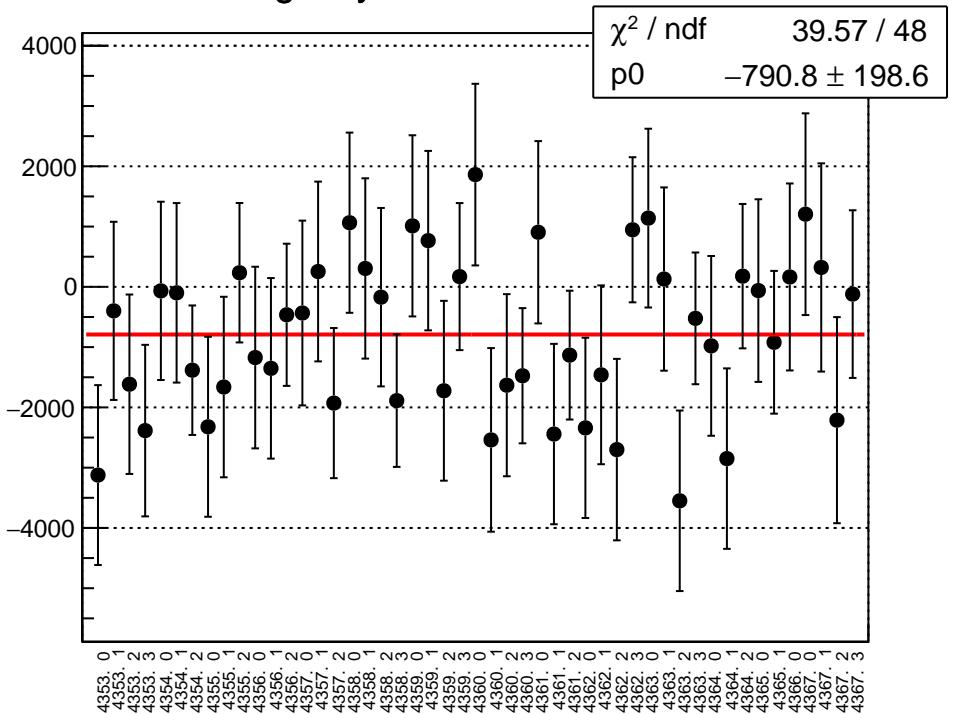
asym_usr_mean vs run



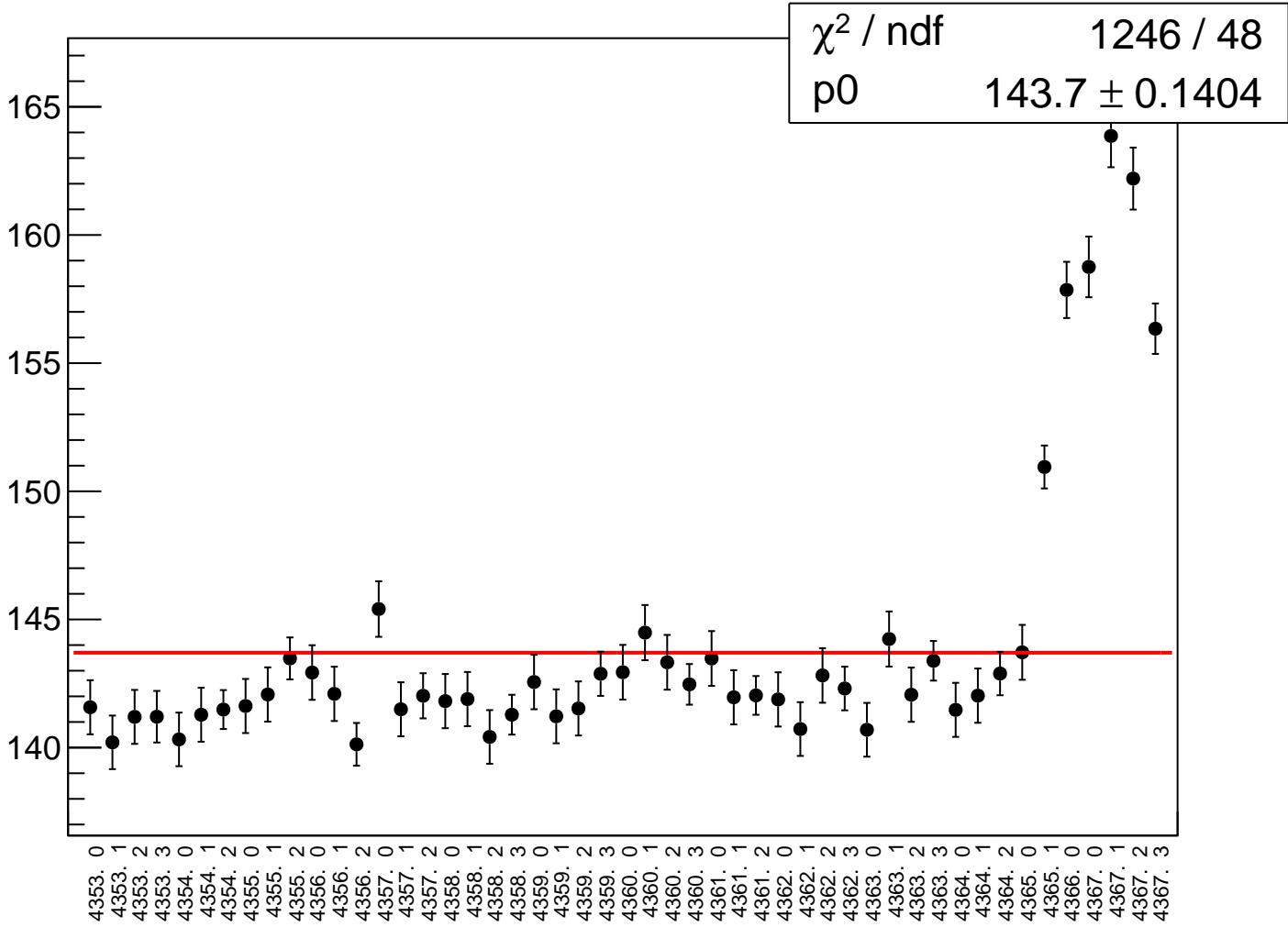
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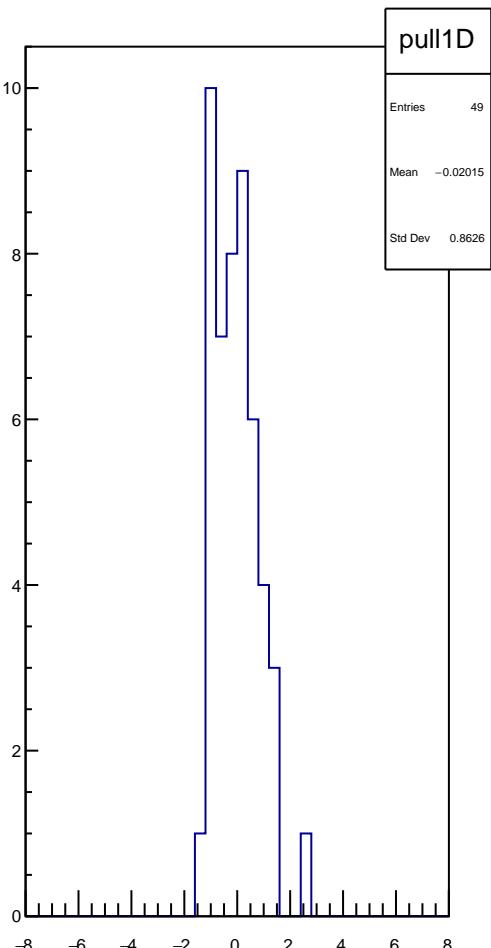
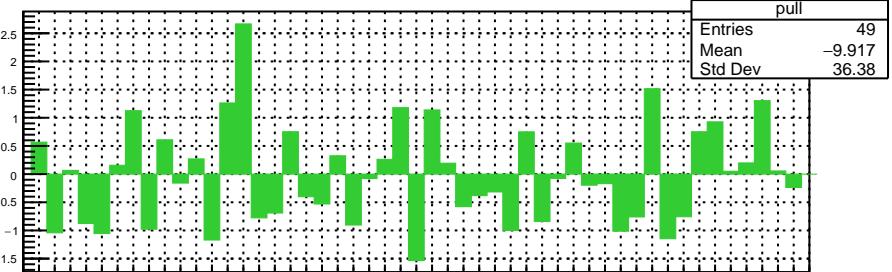
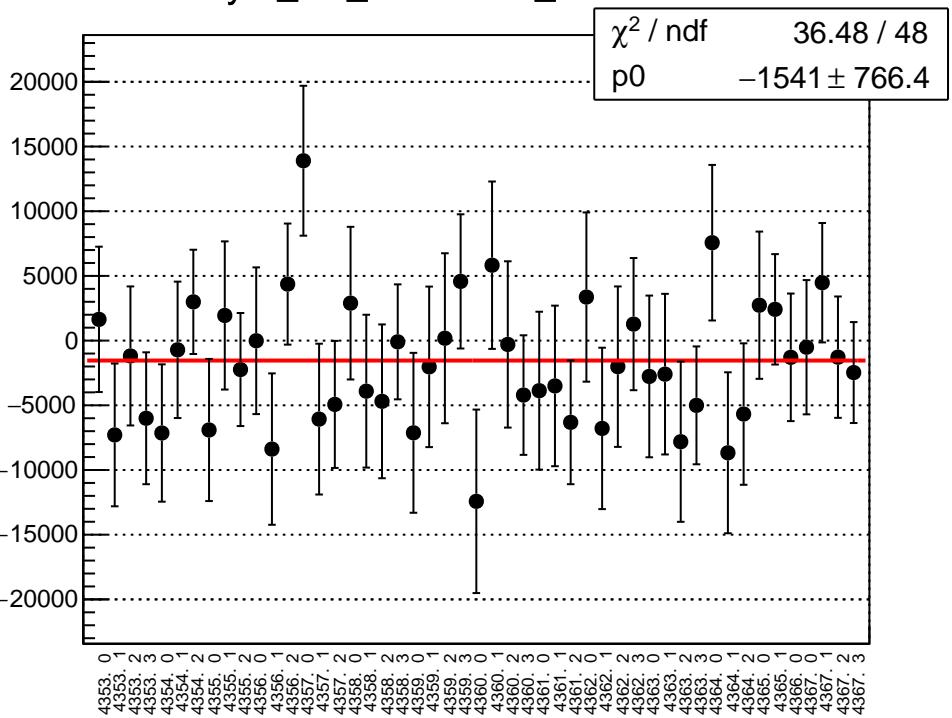
reg_asym_dsl_mean vs run



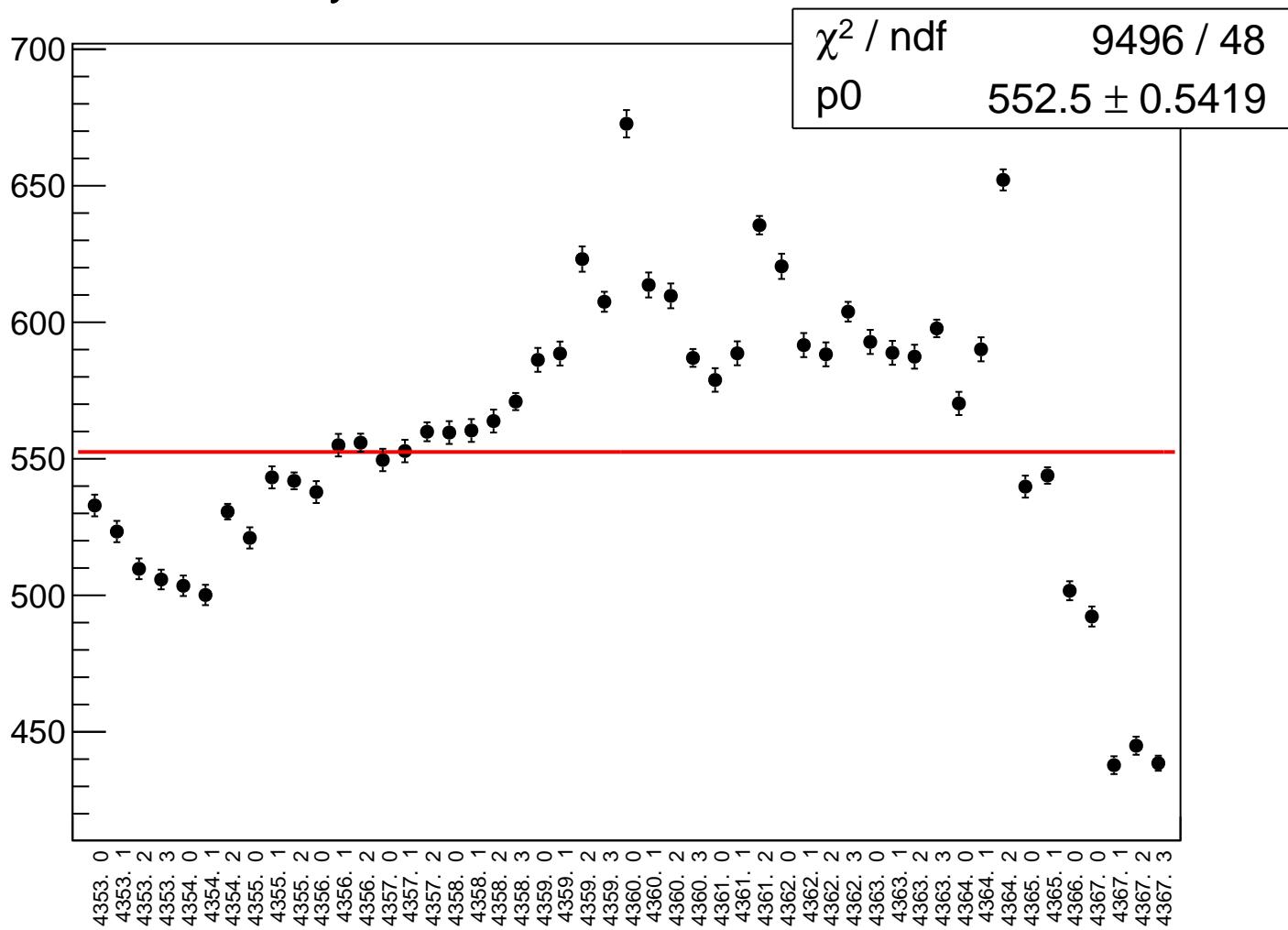
reg_asym_dsl_rms vs run



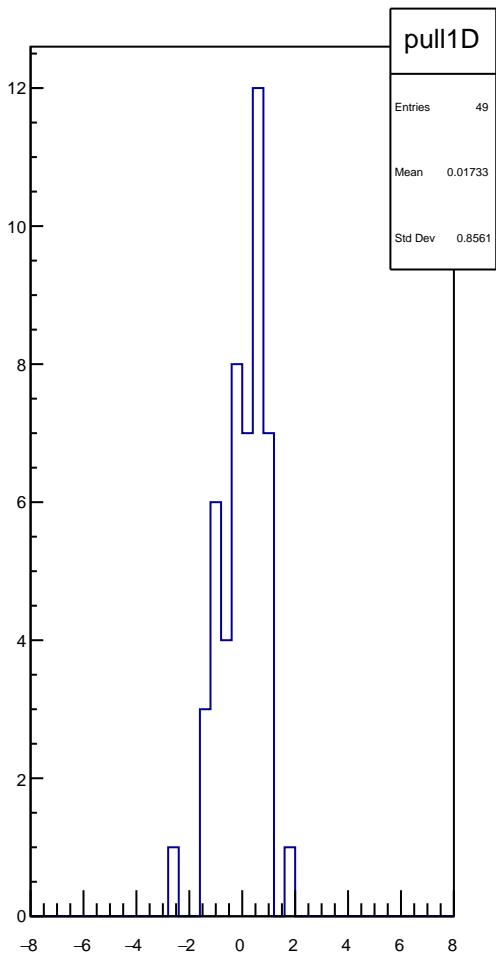
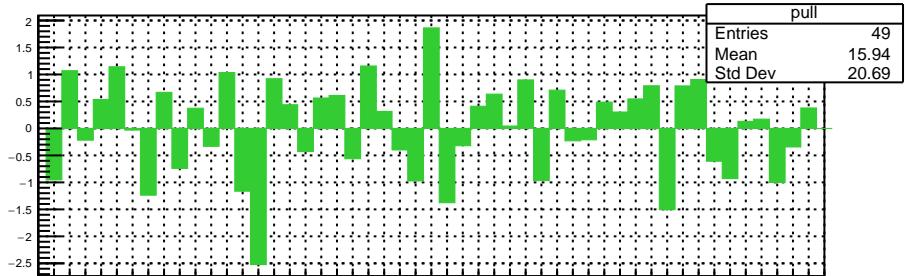
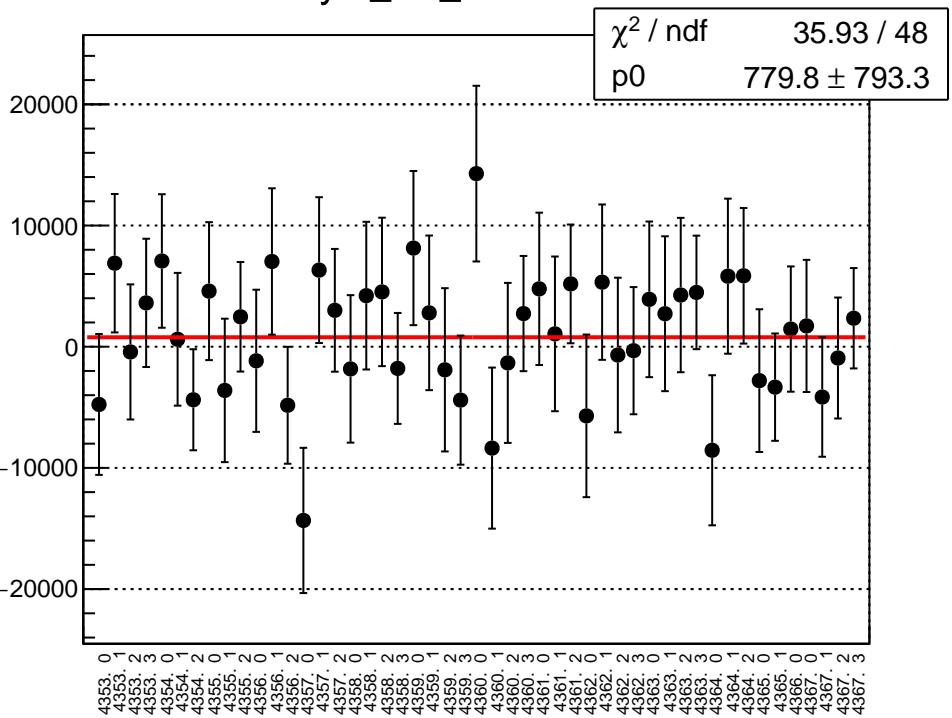
asym_dsl_correction_mean vs run



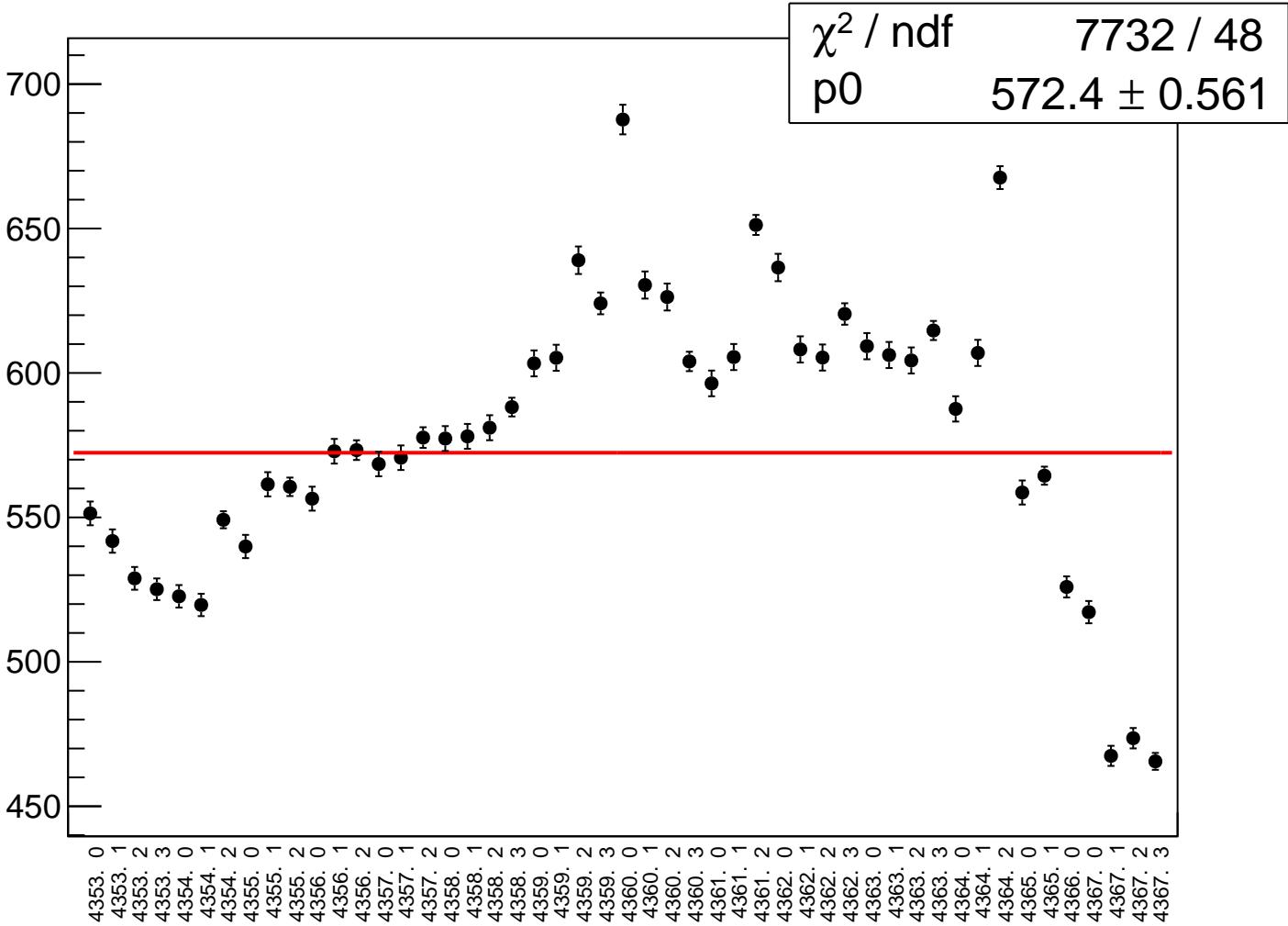
asym_dsl_correction_rms vs run



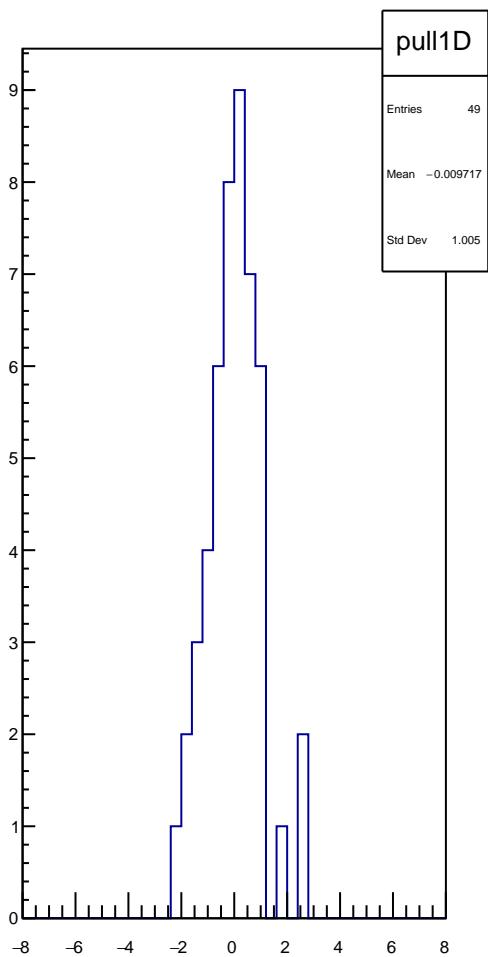
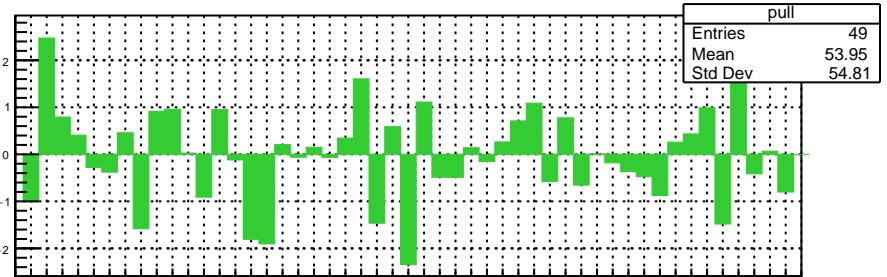
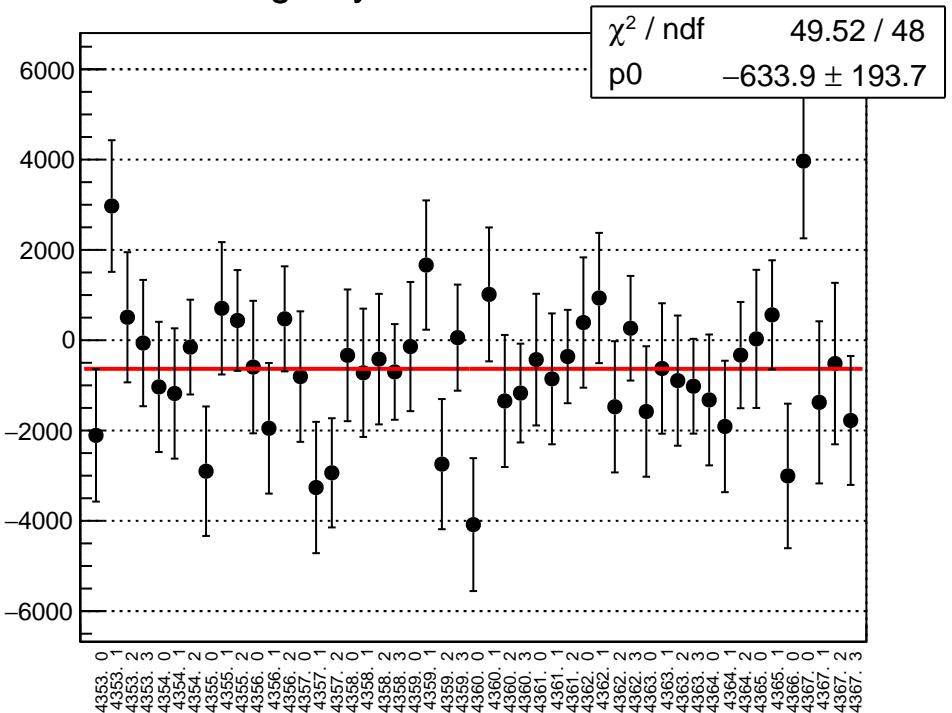
asym_dsl_mean vs run



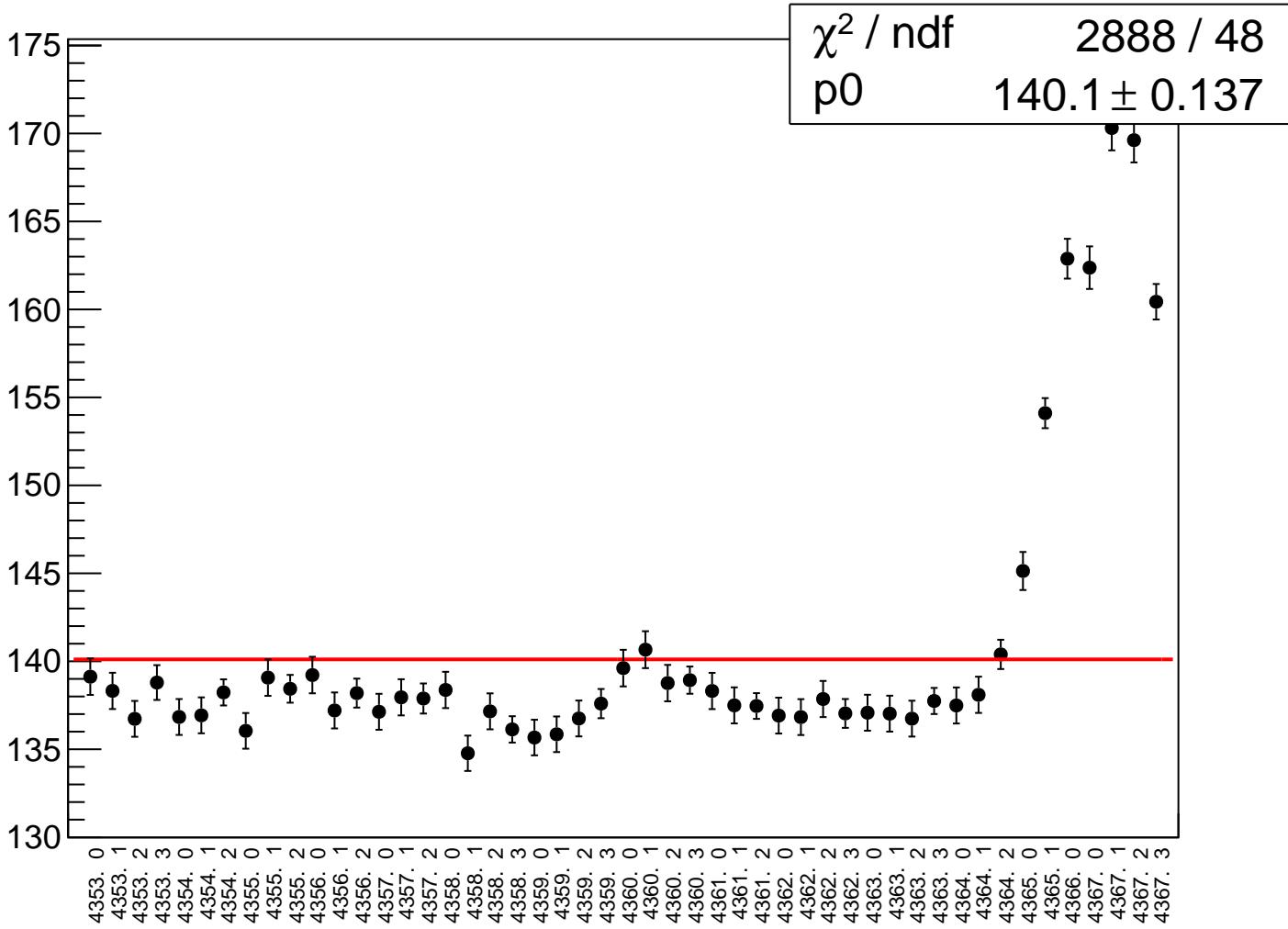
asym_dsl_rms vs run



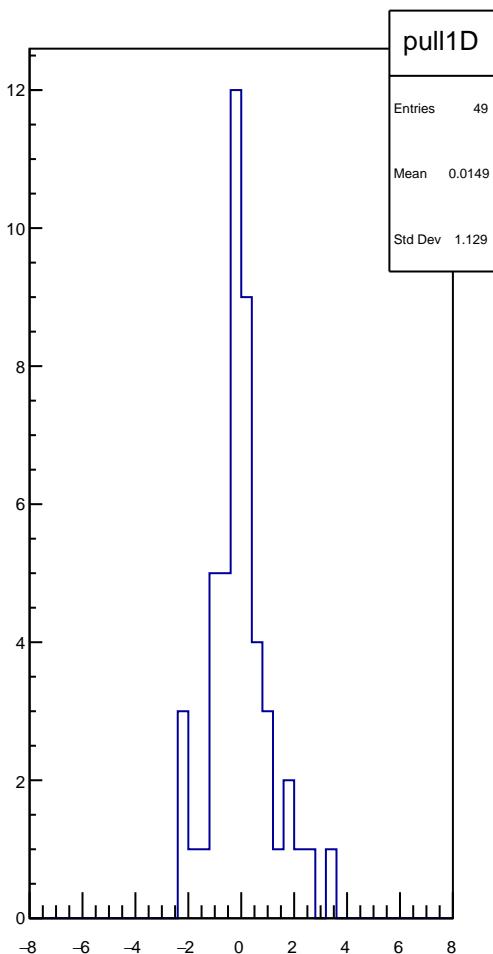
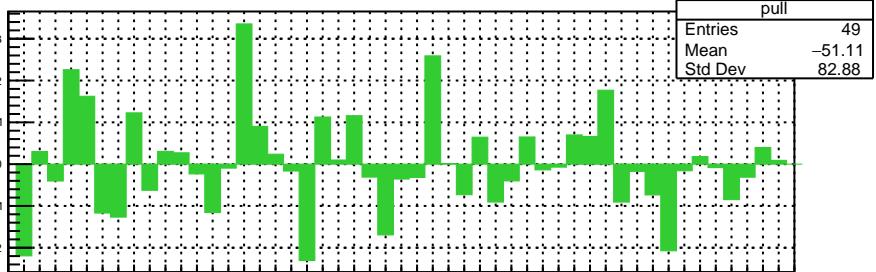
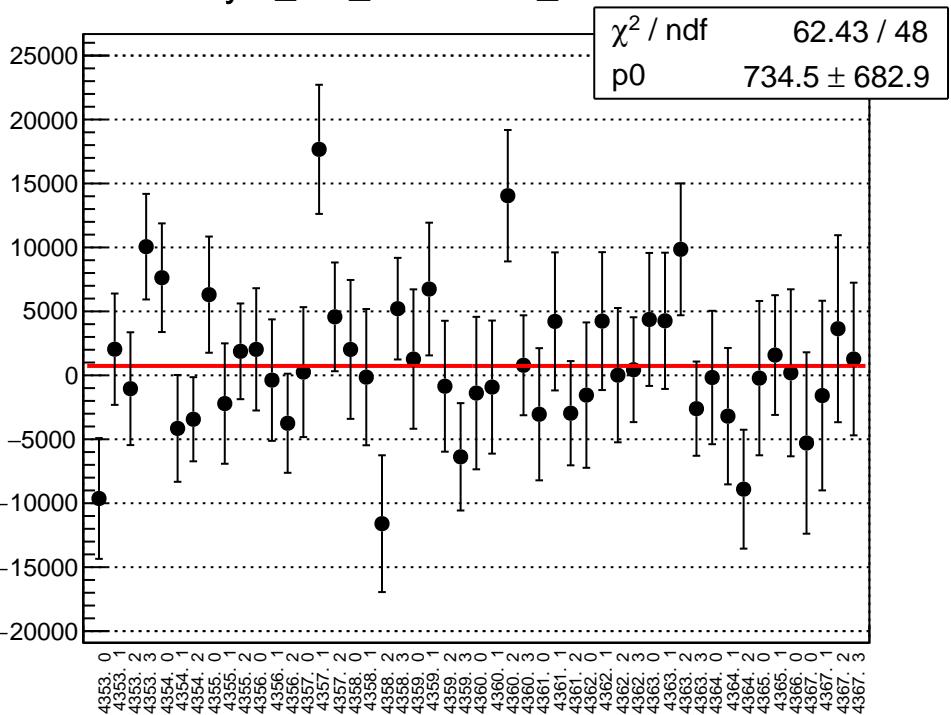
reg_asym_dsr_mean vs run



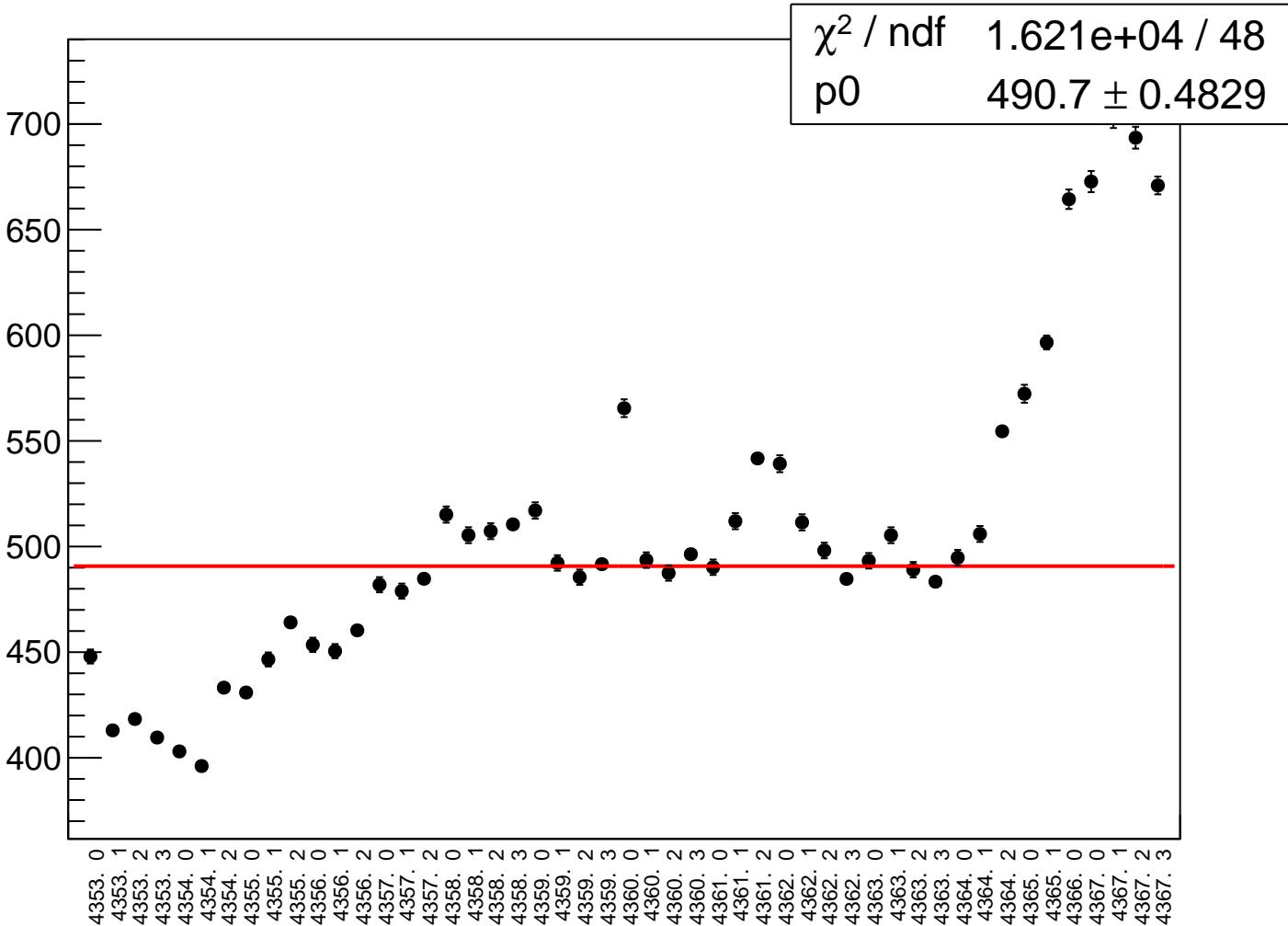
reg_asym_dsr_rms vs run



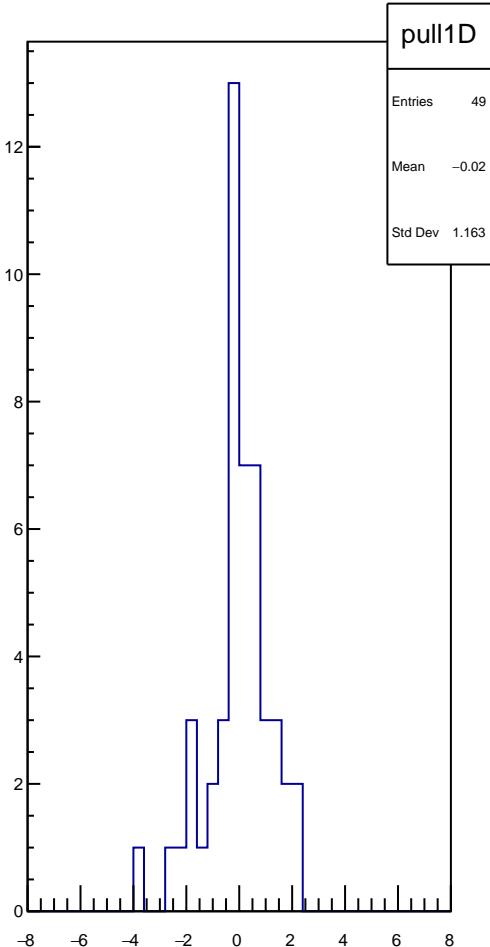
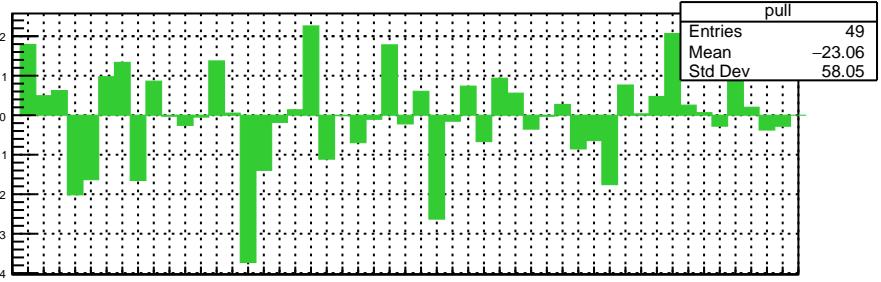
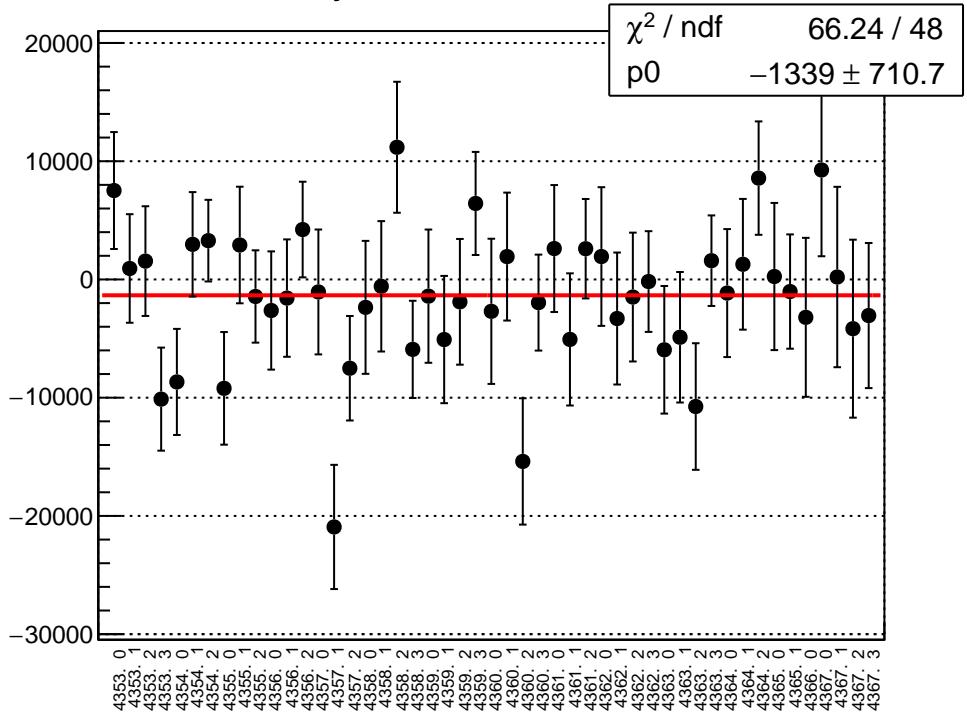
asym_dsr_correction_mean vs run



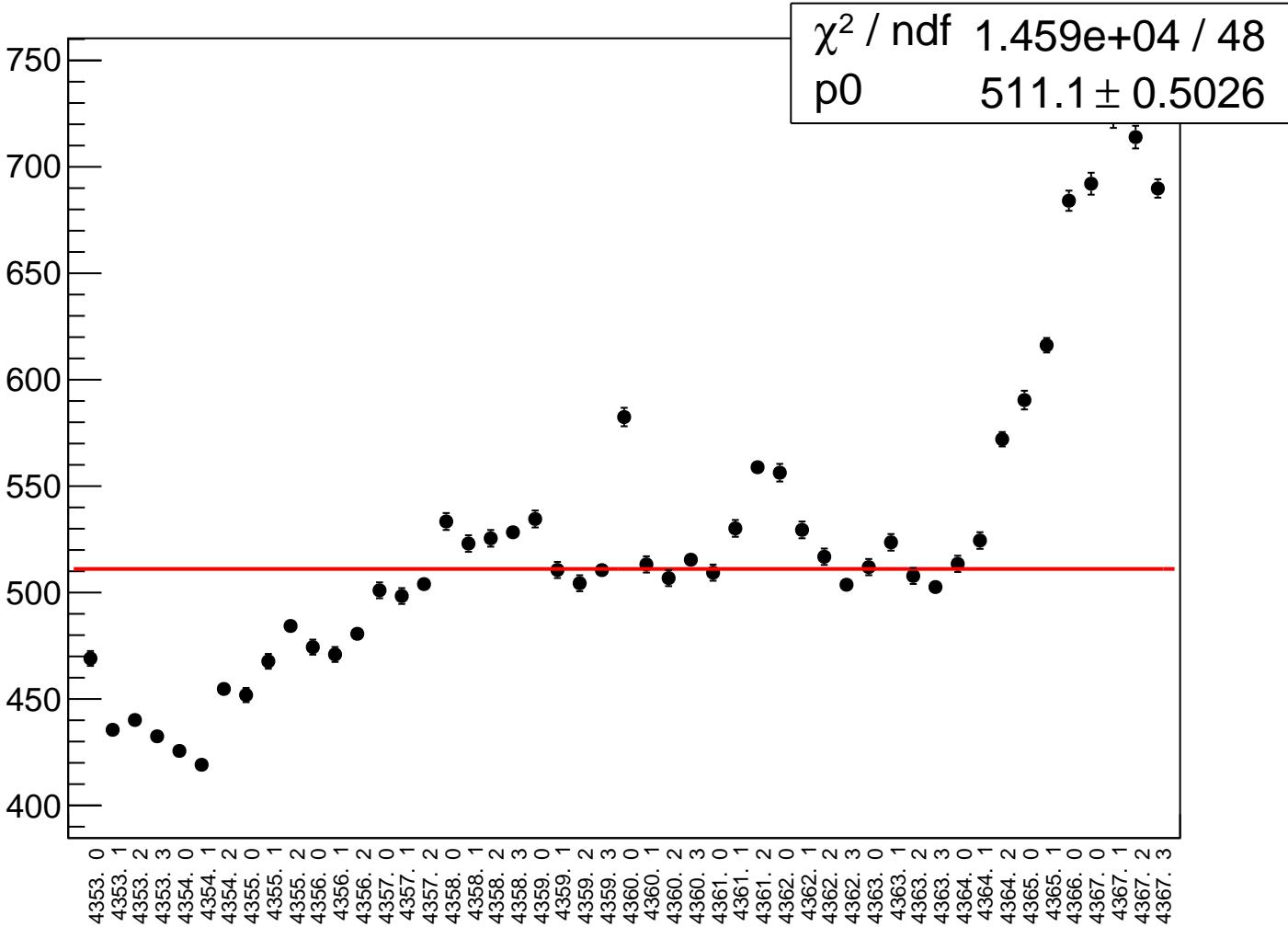
asym_dsr_correction_rms vs run



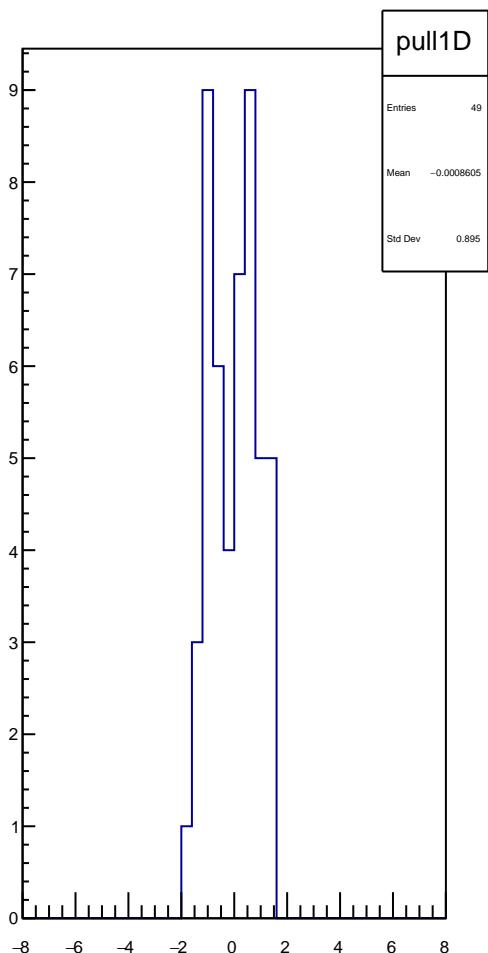
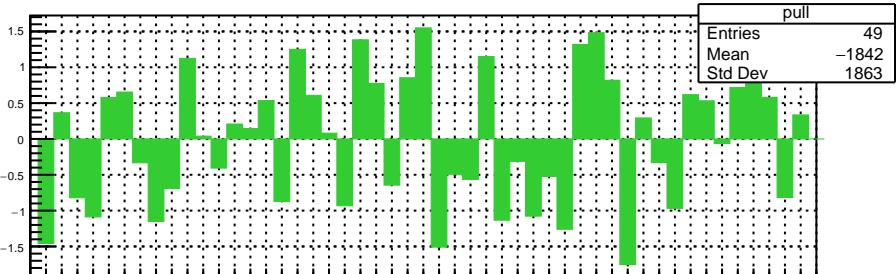
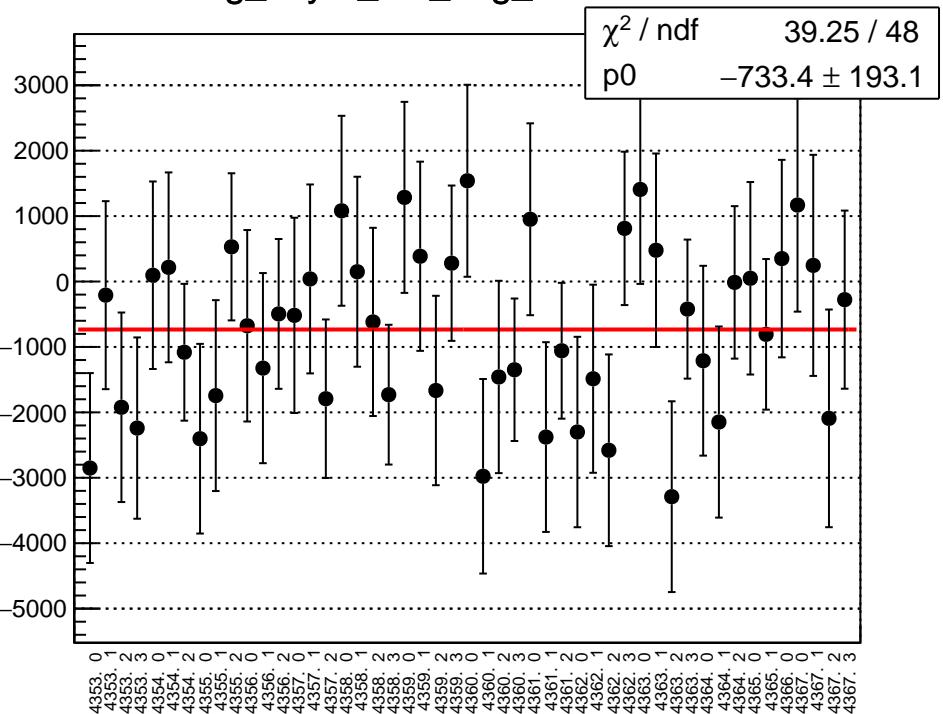
asym_dsr_mean vs run



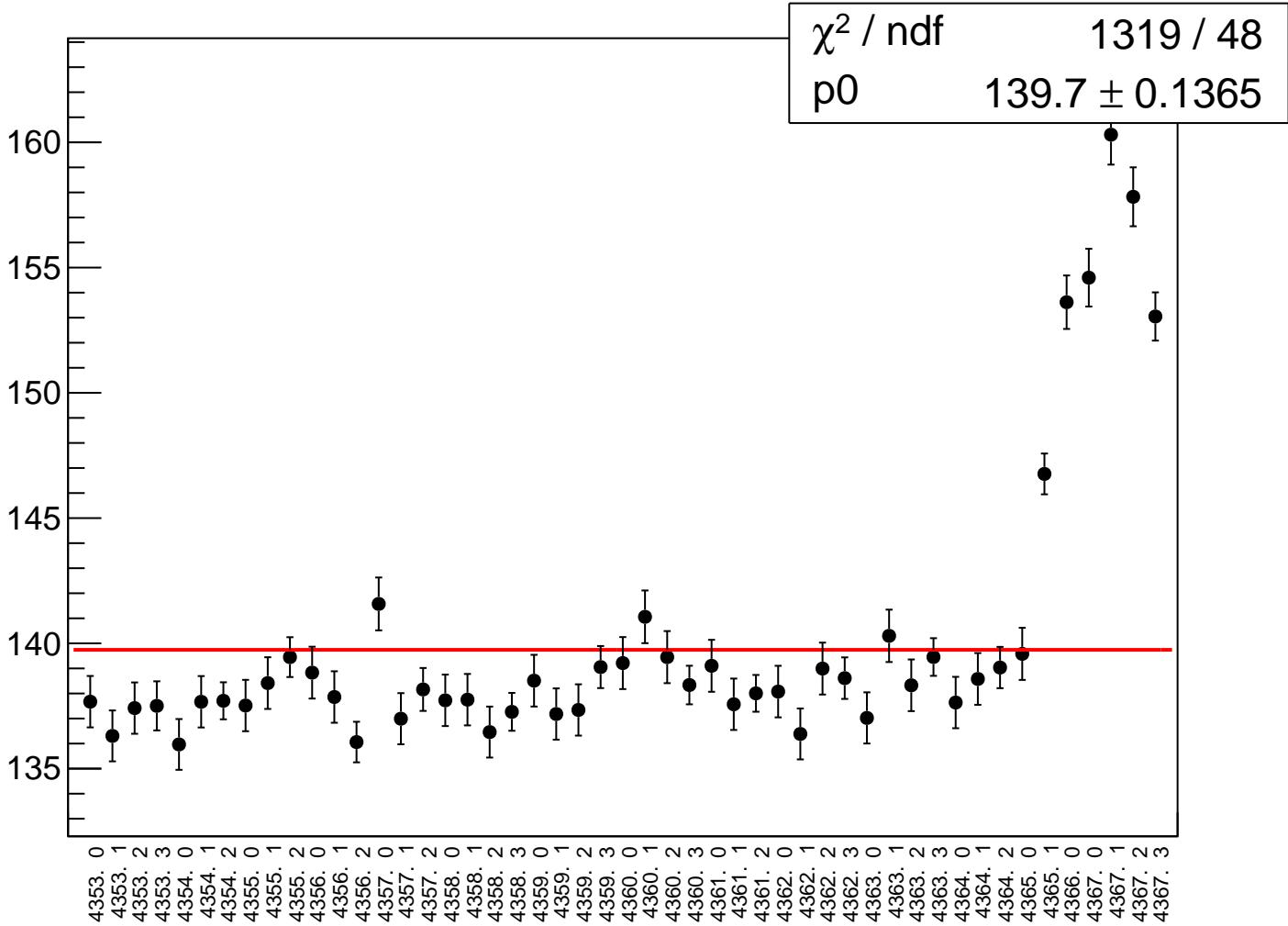
asym_dsr_rms vs run



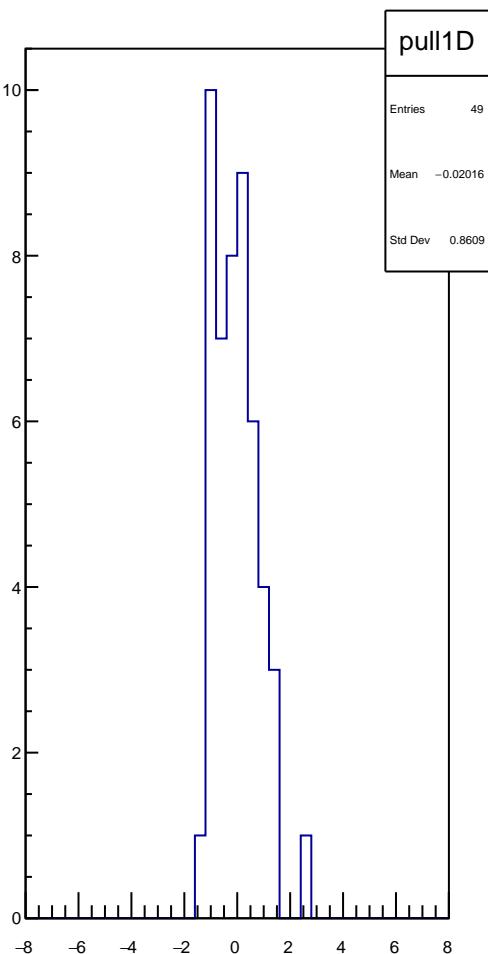
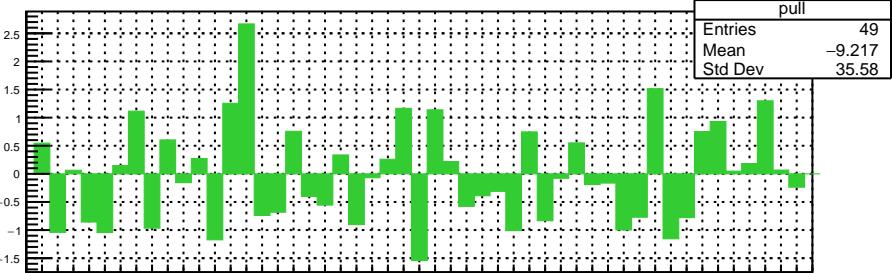
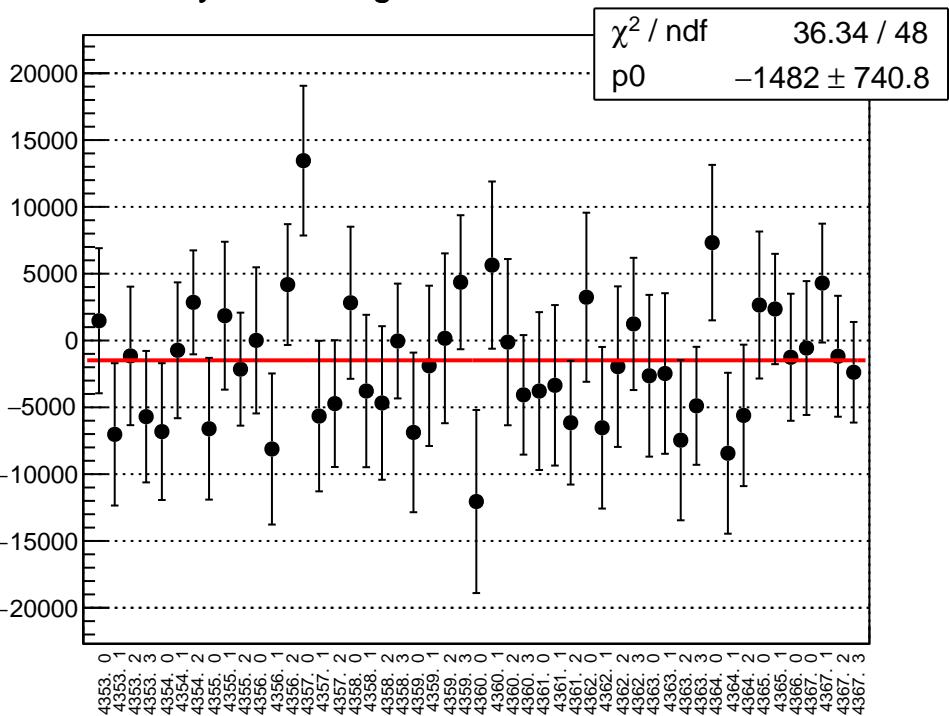
reg_asym_left_avg_mean vs run



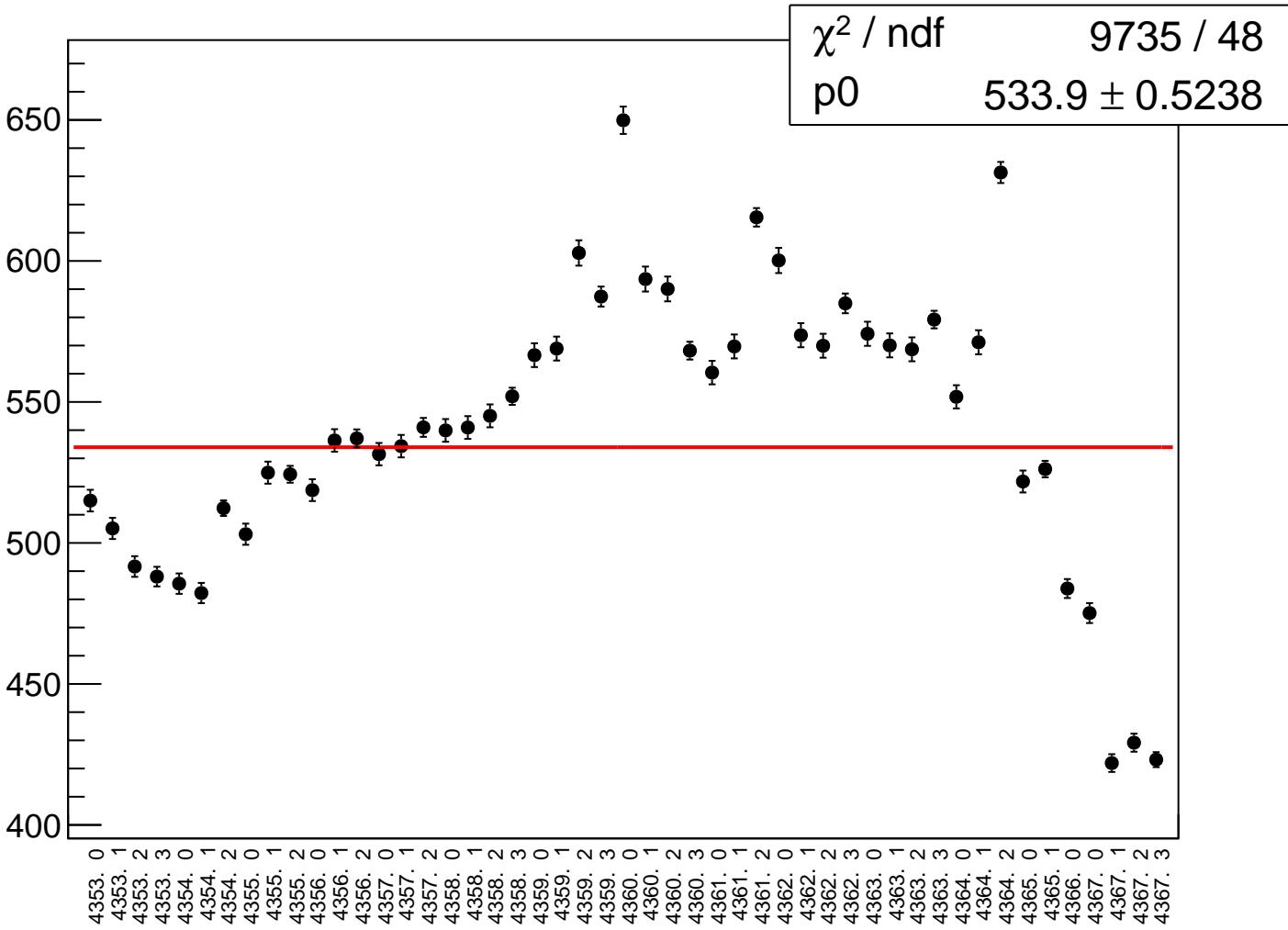
reg_asym_left_avg_rms vs run



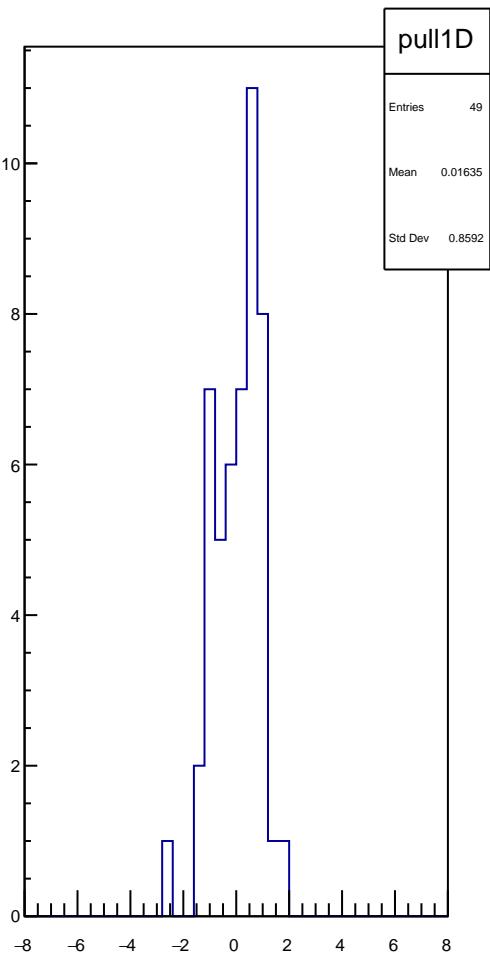
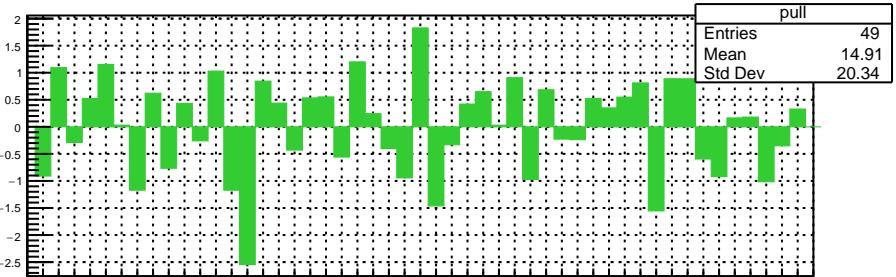
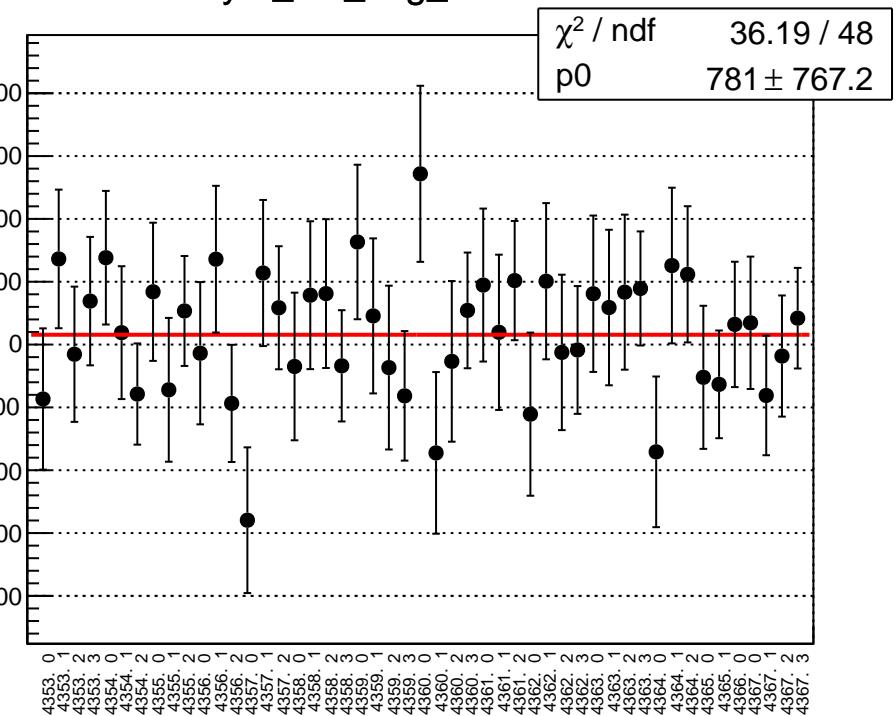
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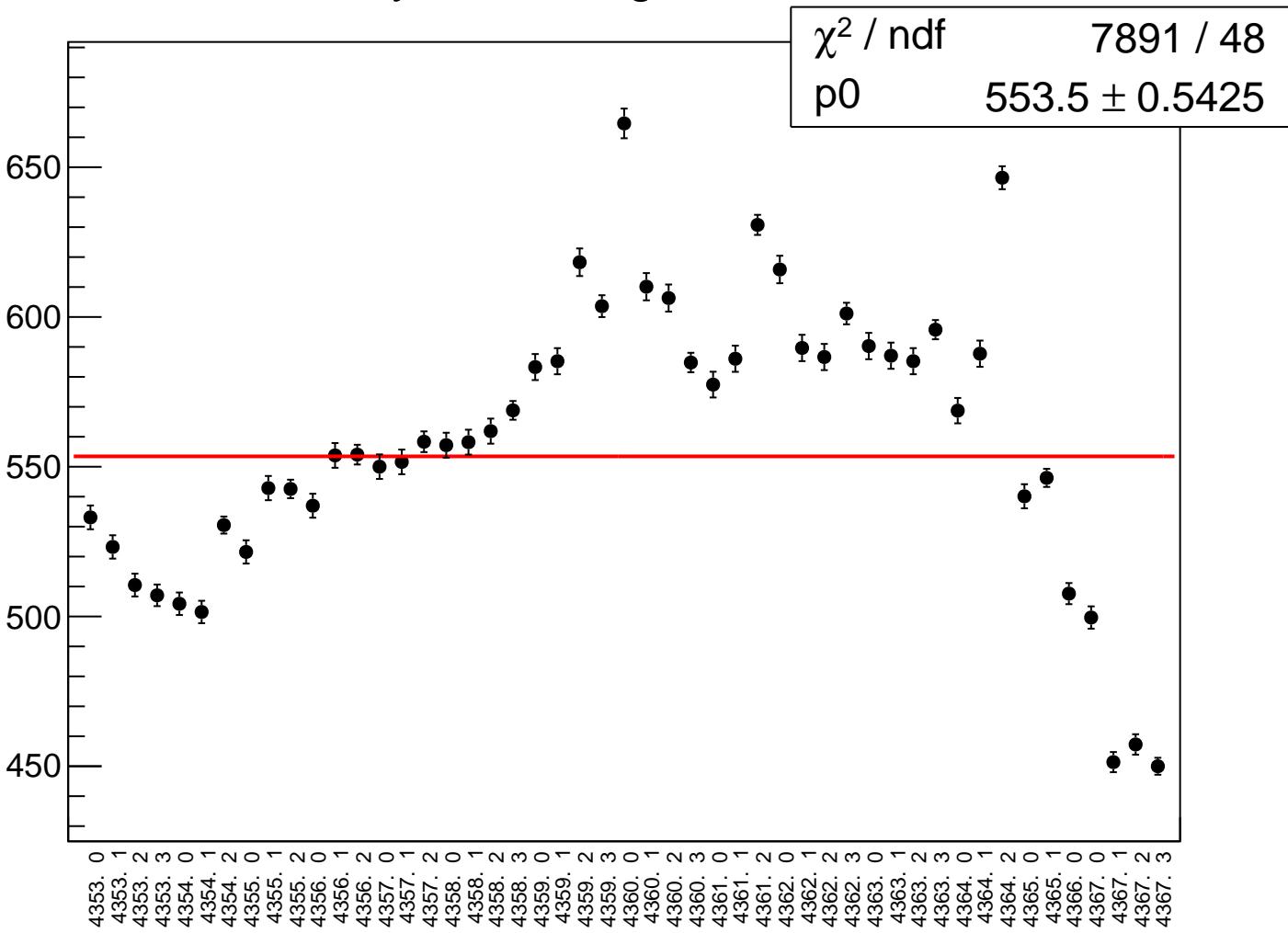
asym_left_avg_correction_rms vs run



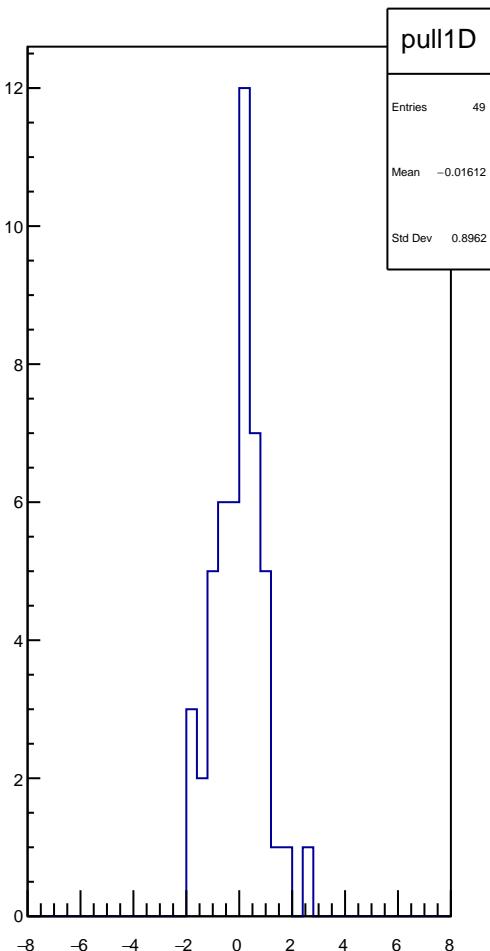
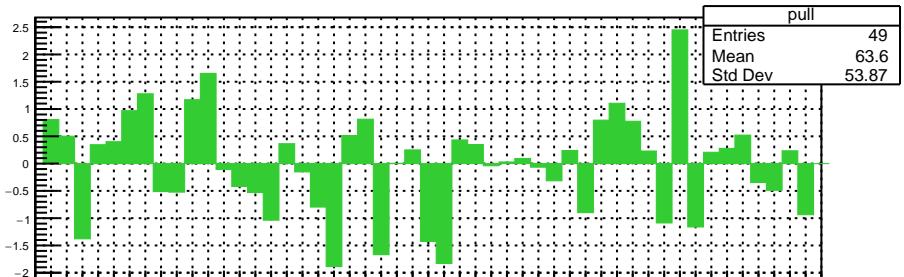
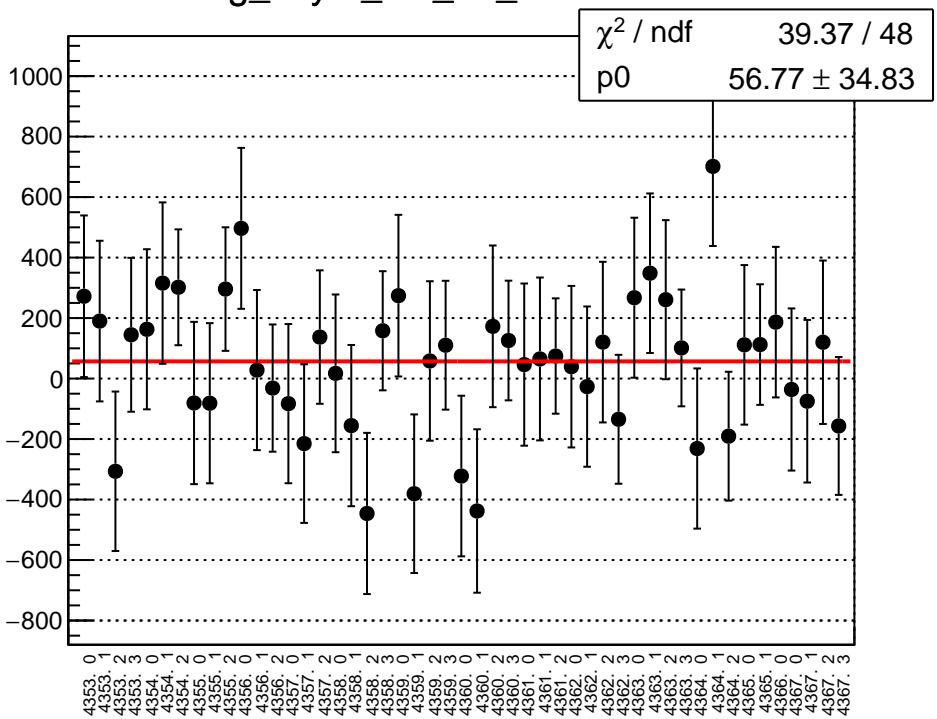
asym_left_avg_mean vs run



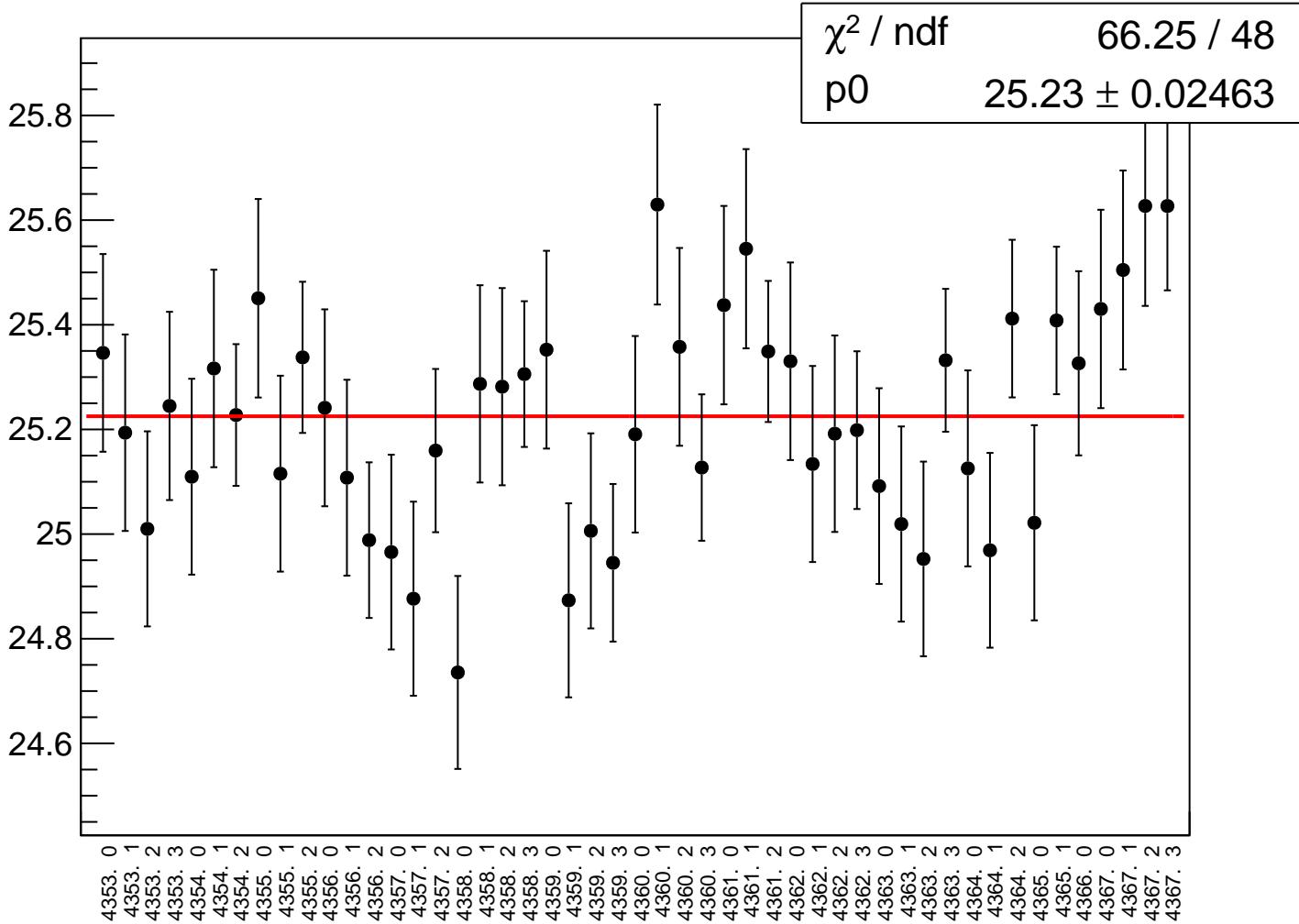
asym_left_avg_rms vs run



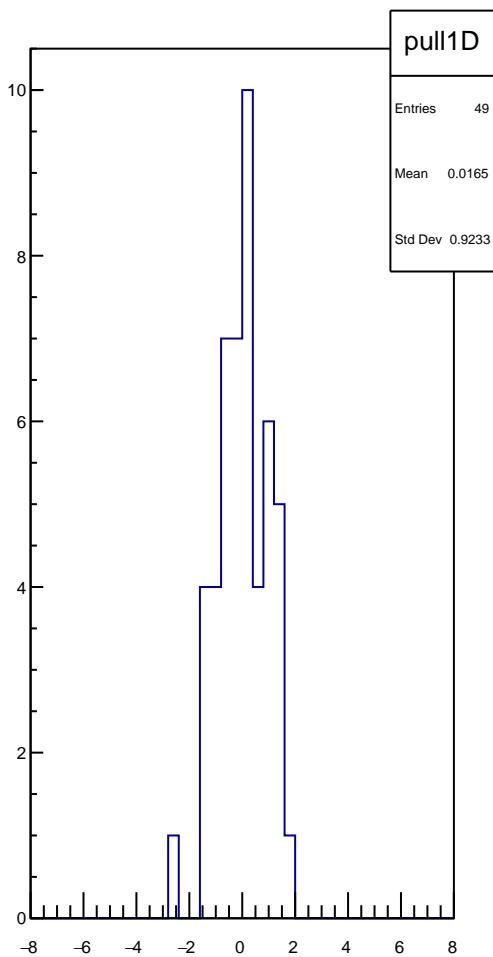
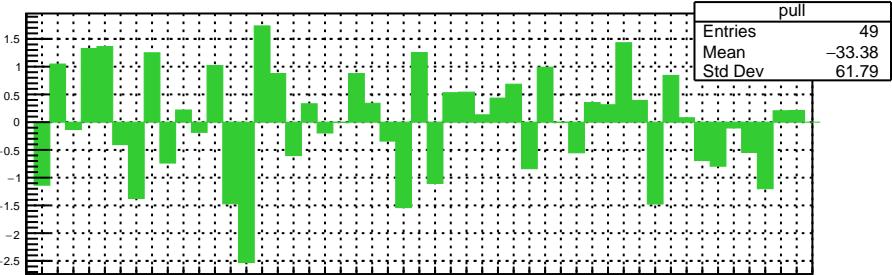
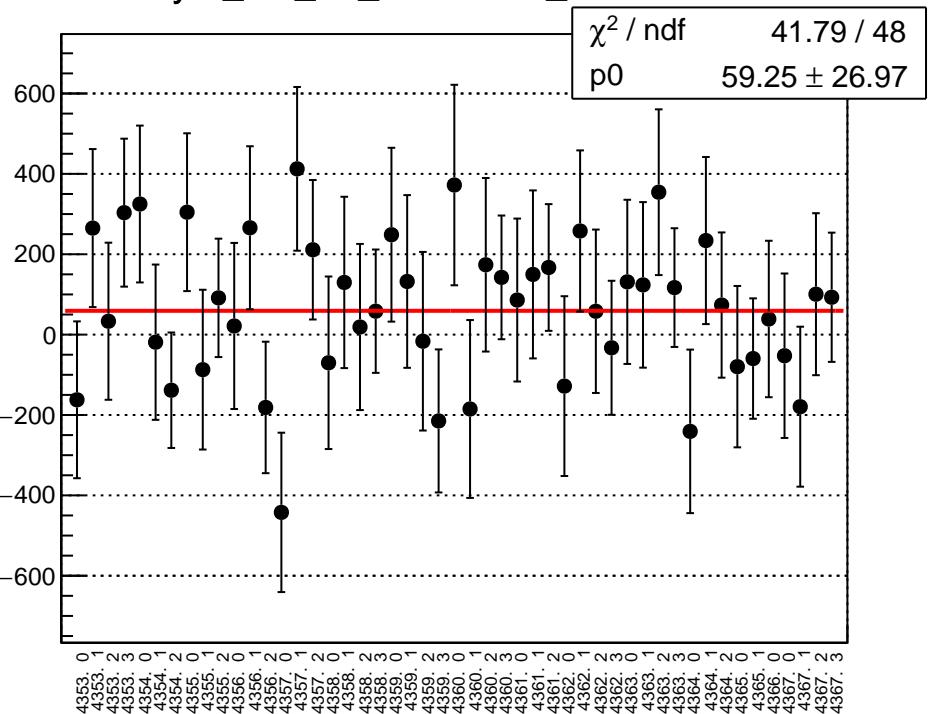
reg_asym_left_dd_mean vs run



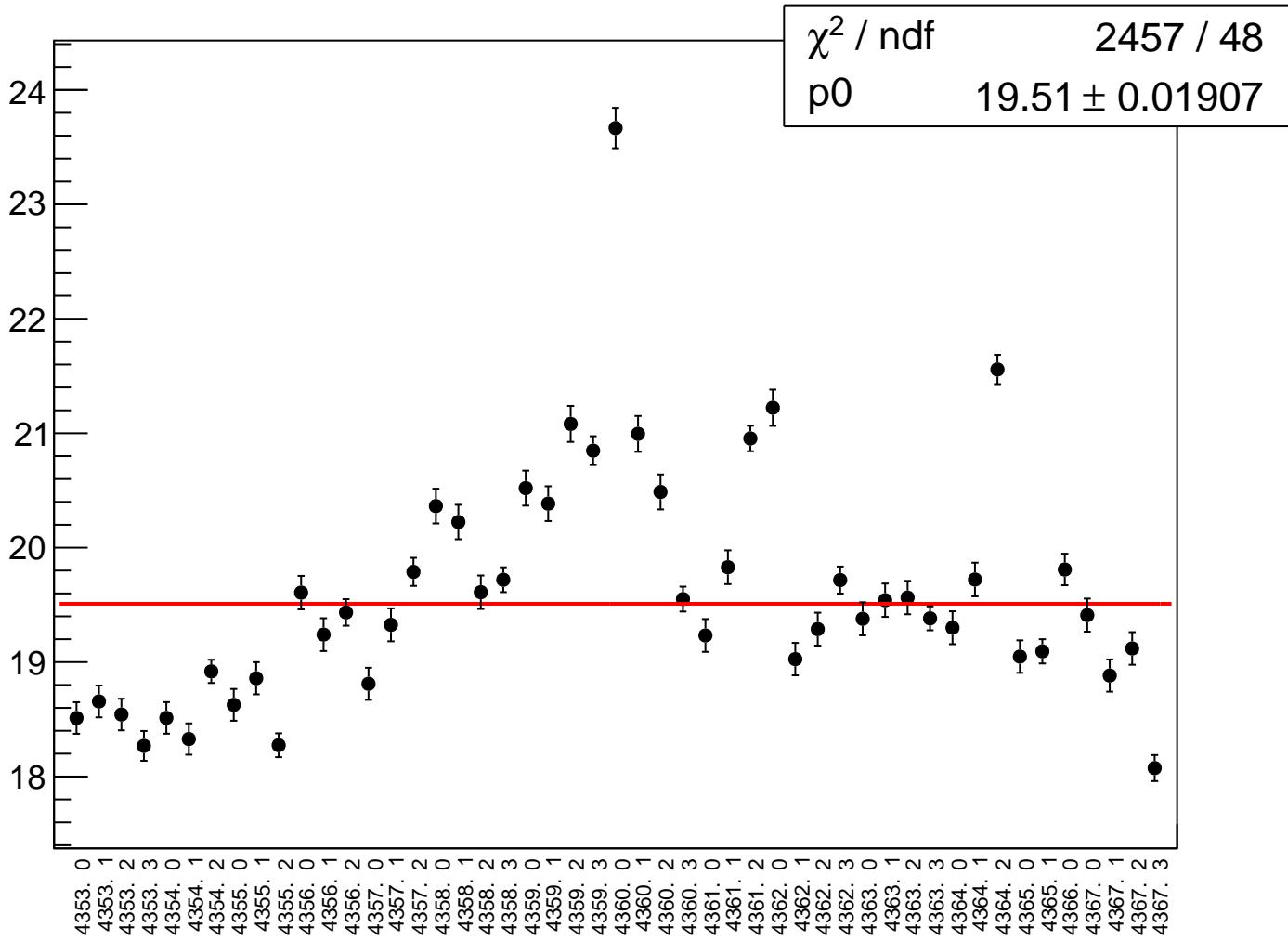
reg_asym_left_dd_rms vs run



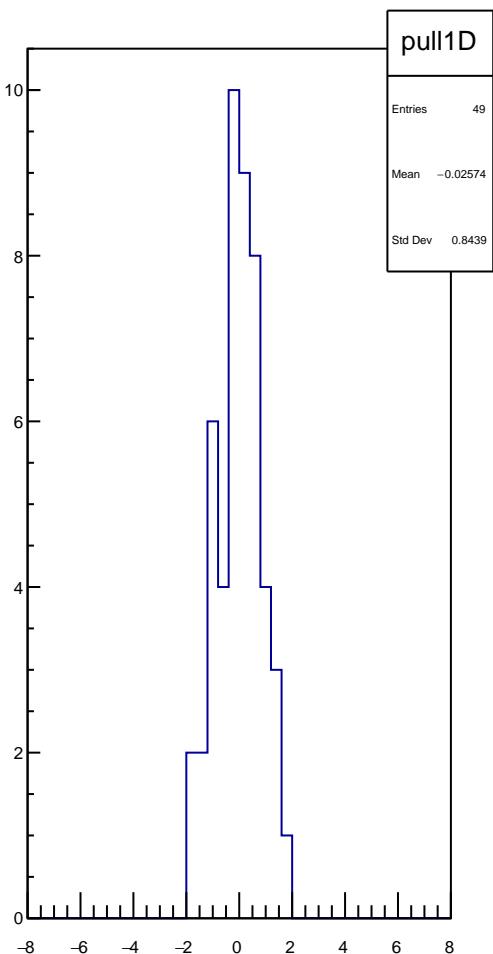
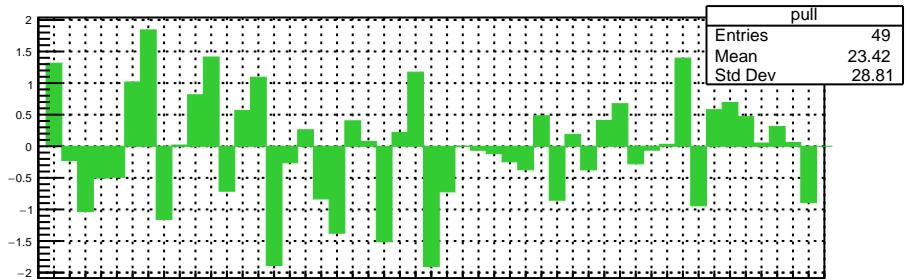
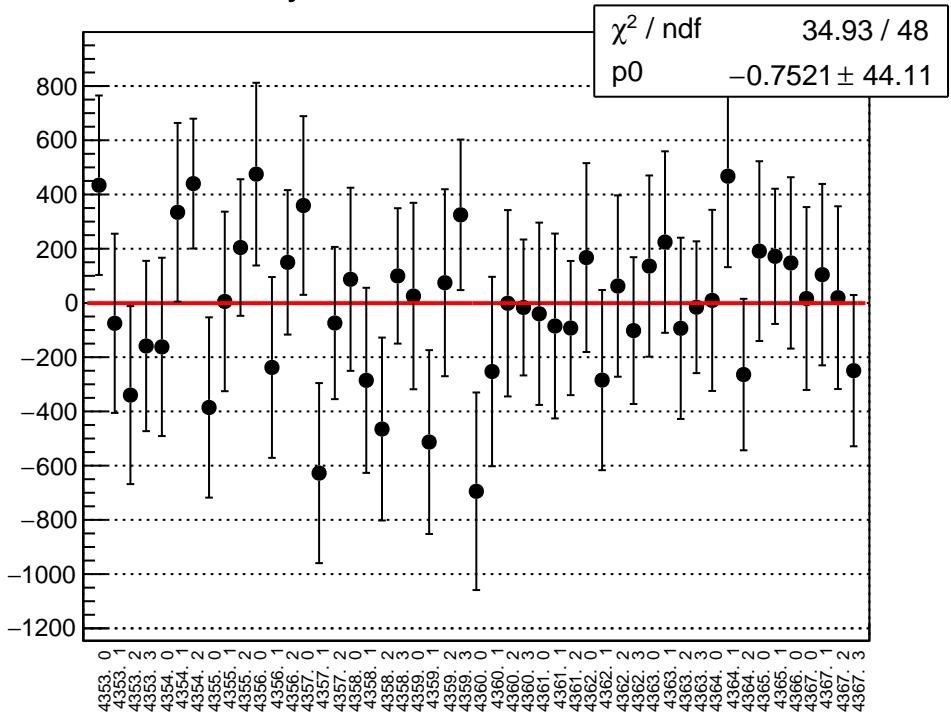
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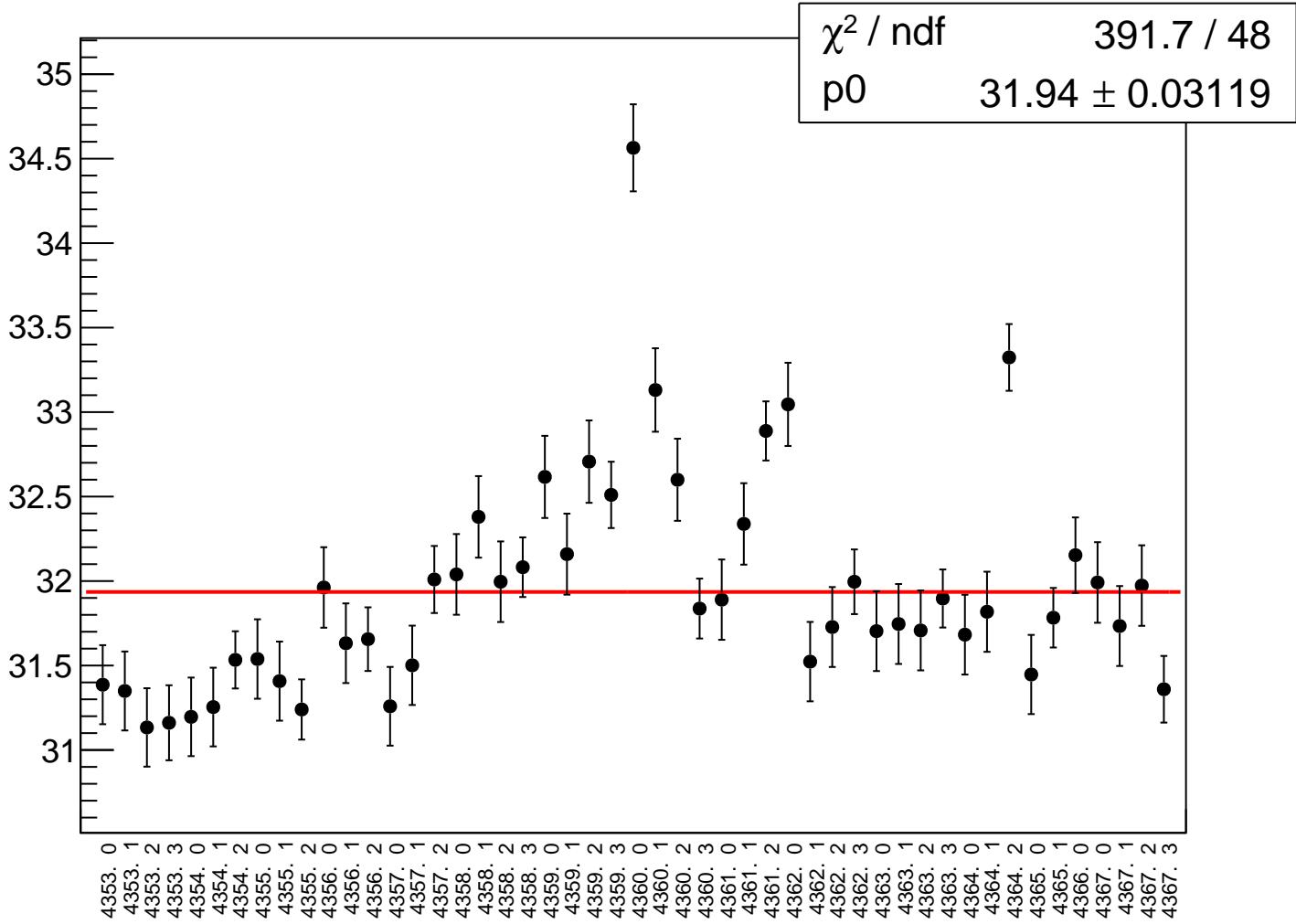
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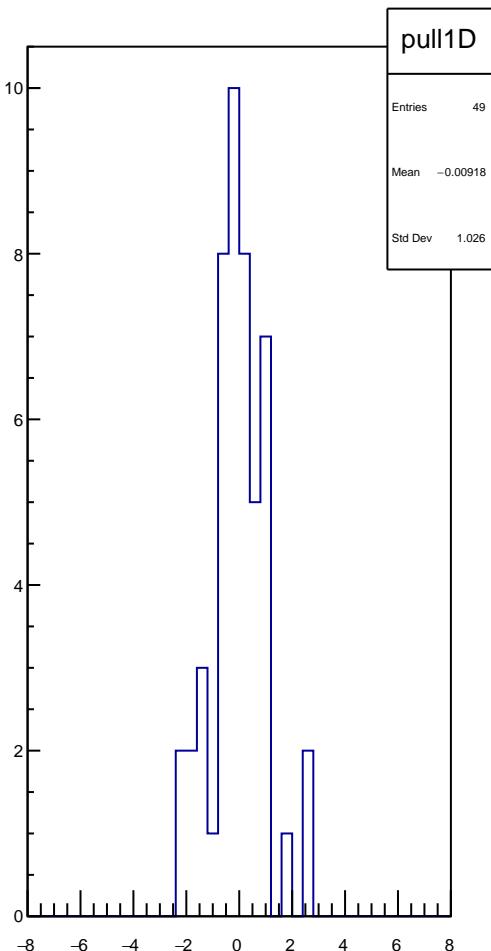
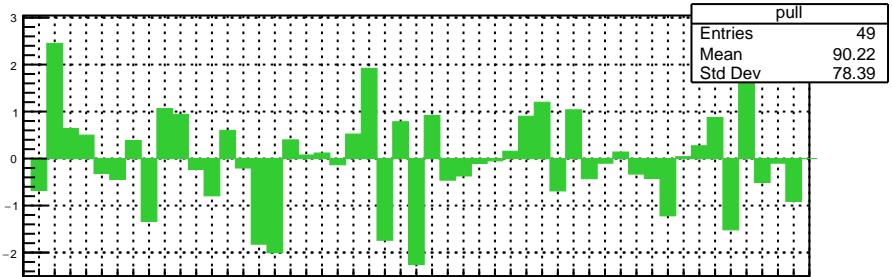
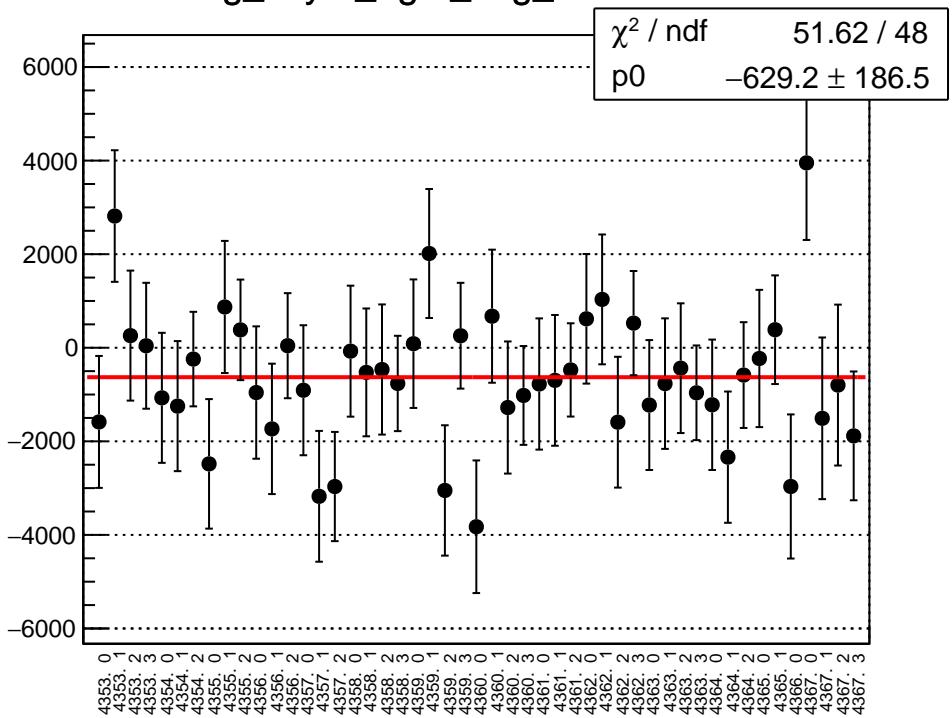
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asym_left_dd_rms vs run



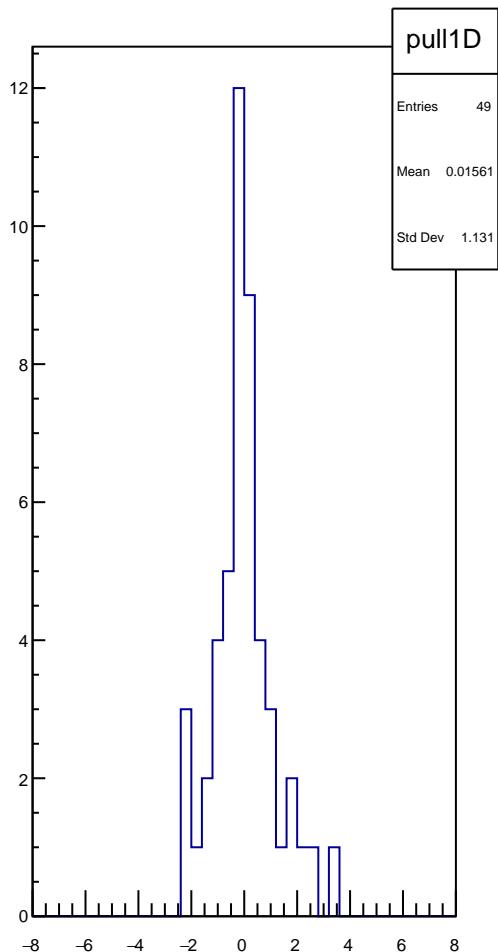
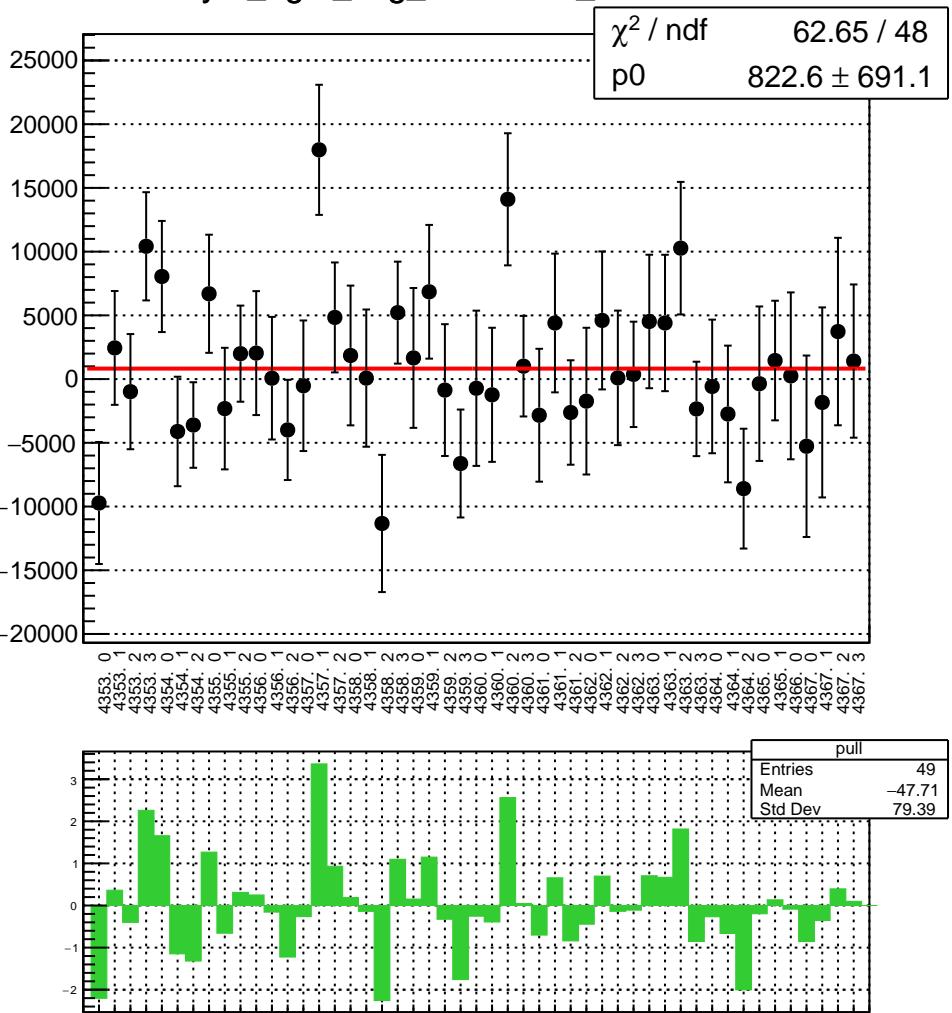
reg_asym_right_avg_mean vs run



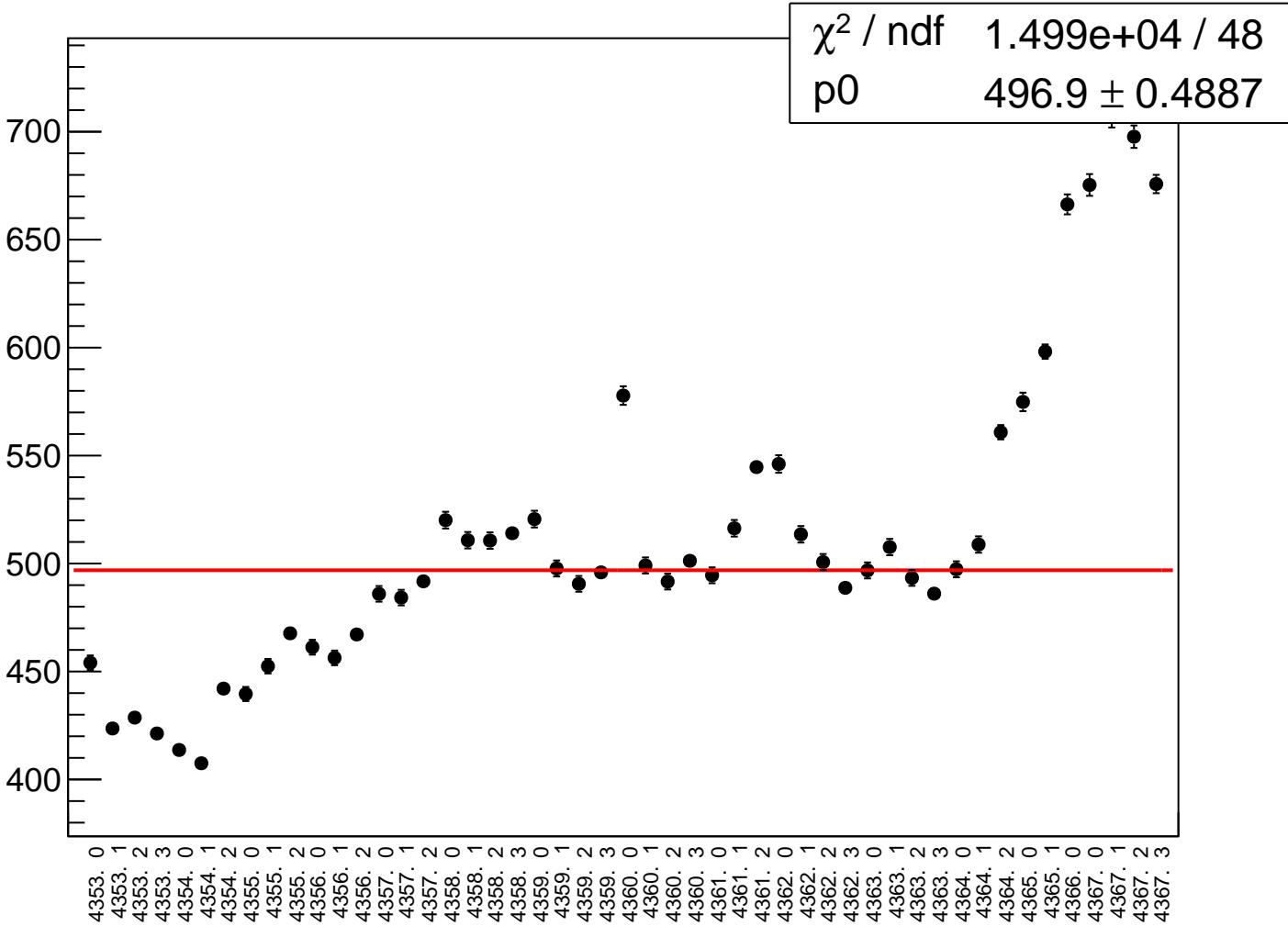
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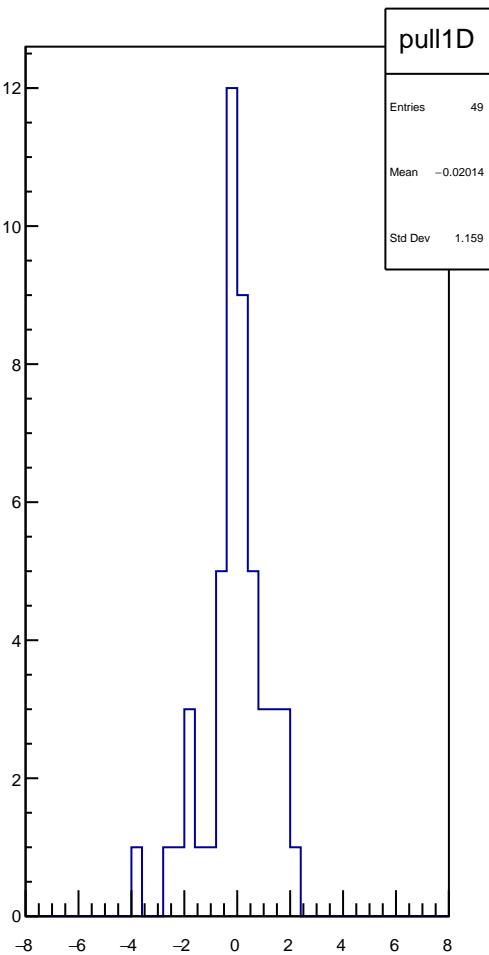
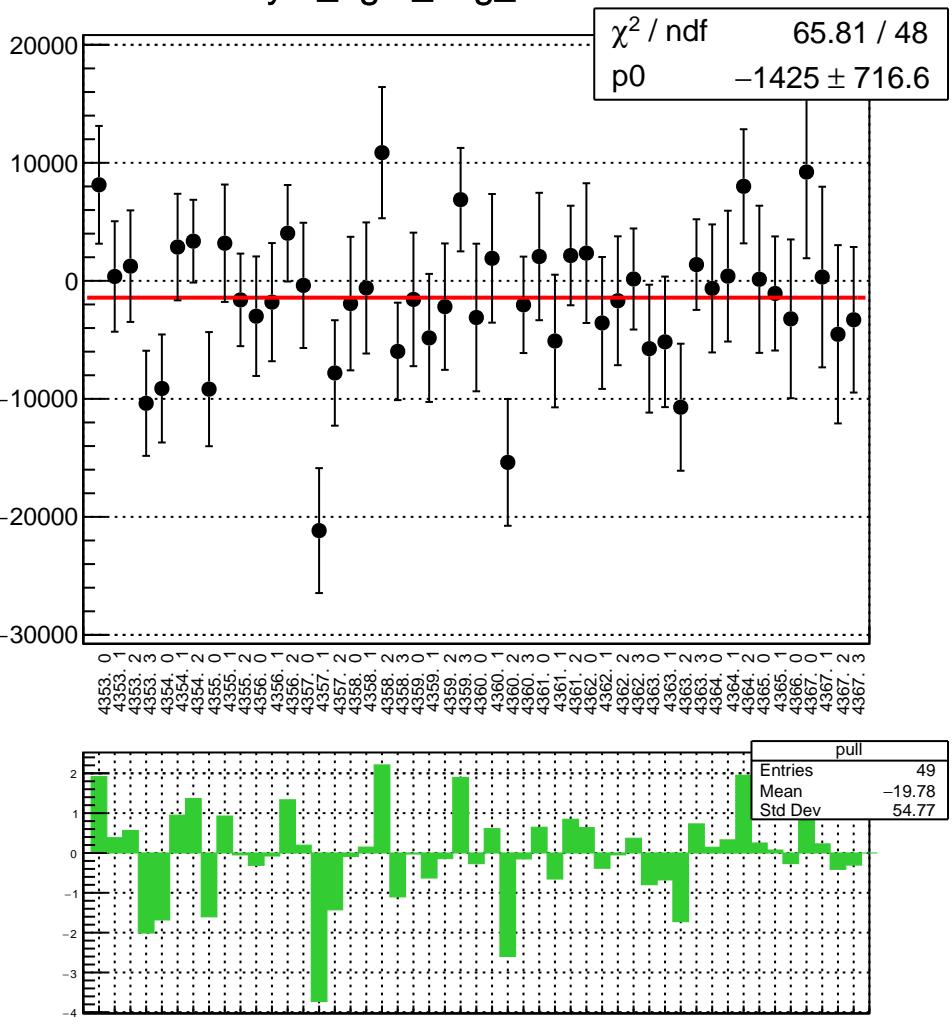
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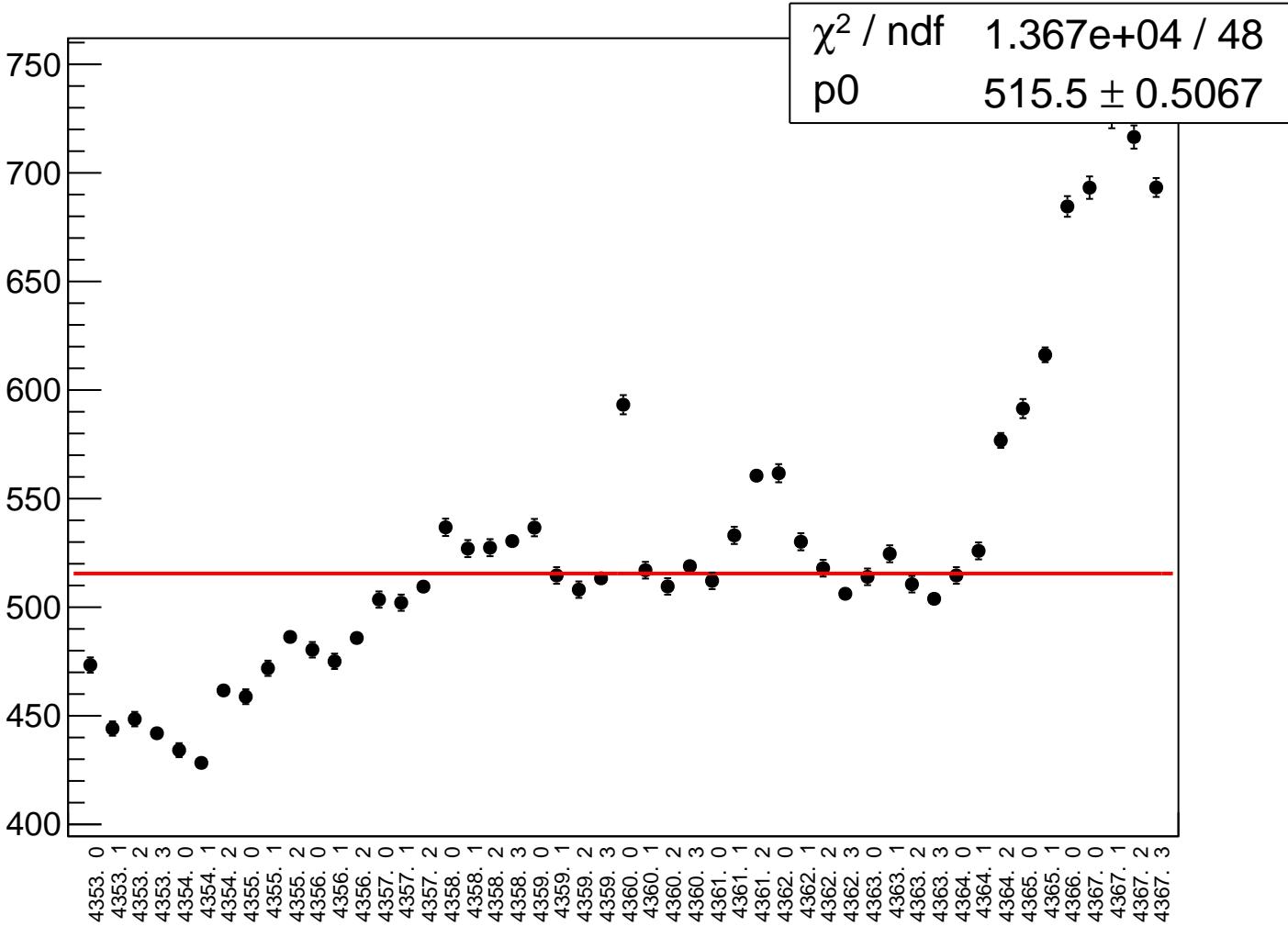
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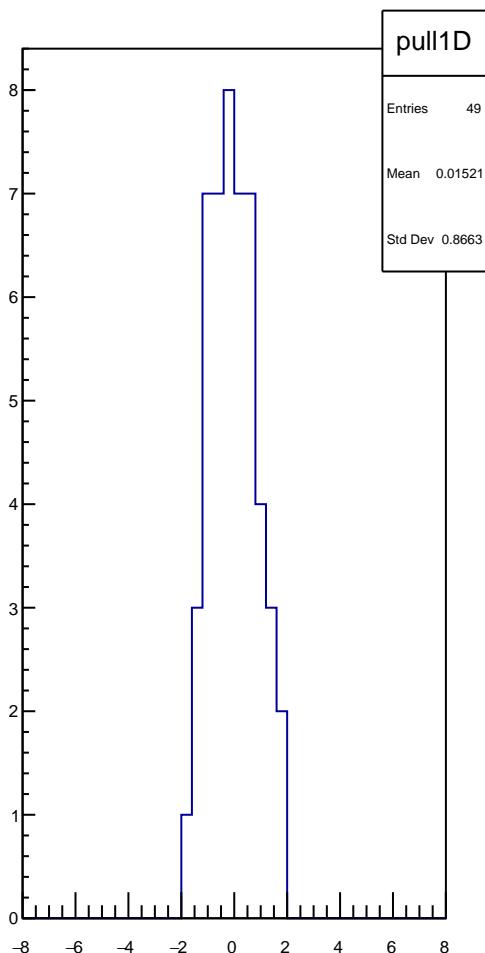
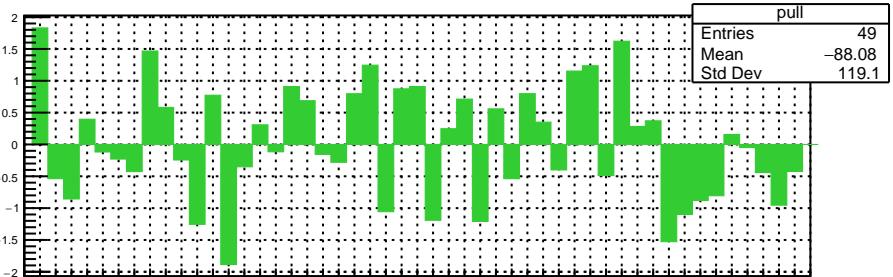
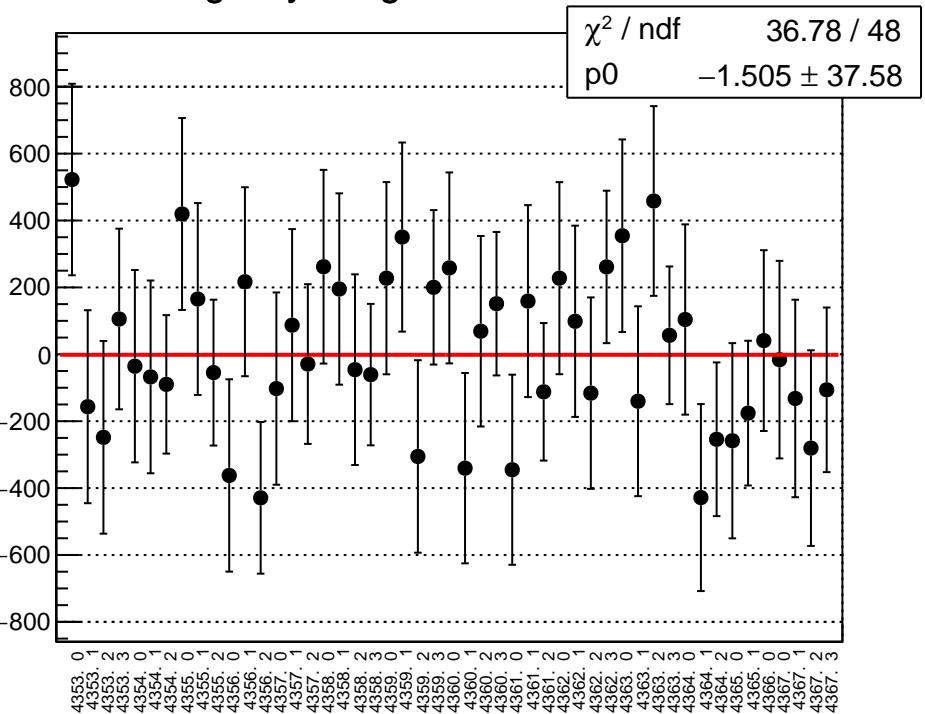
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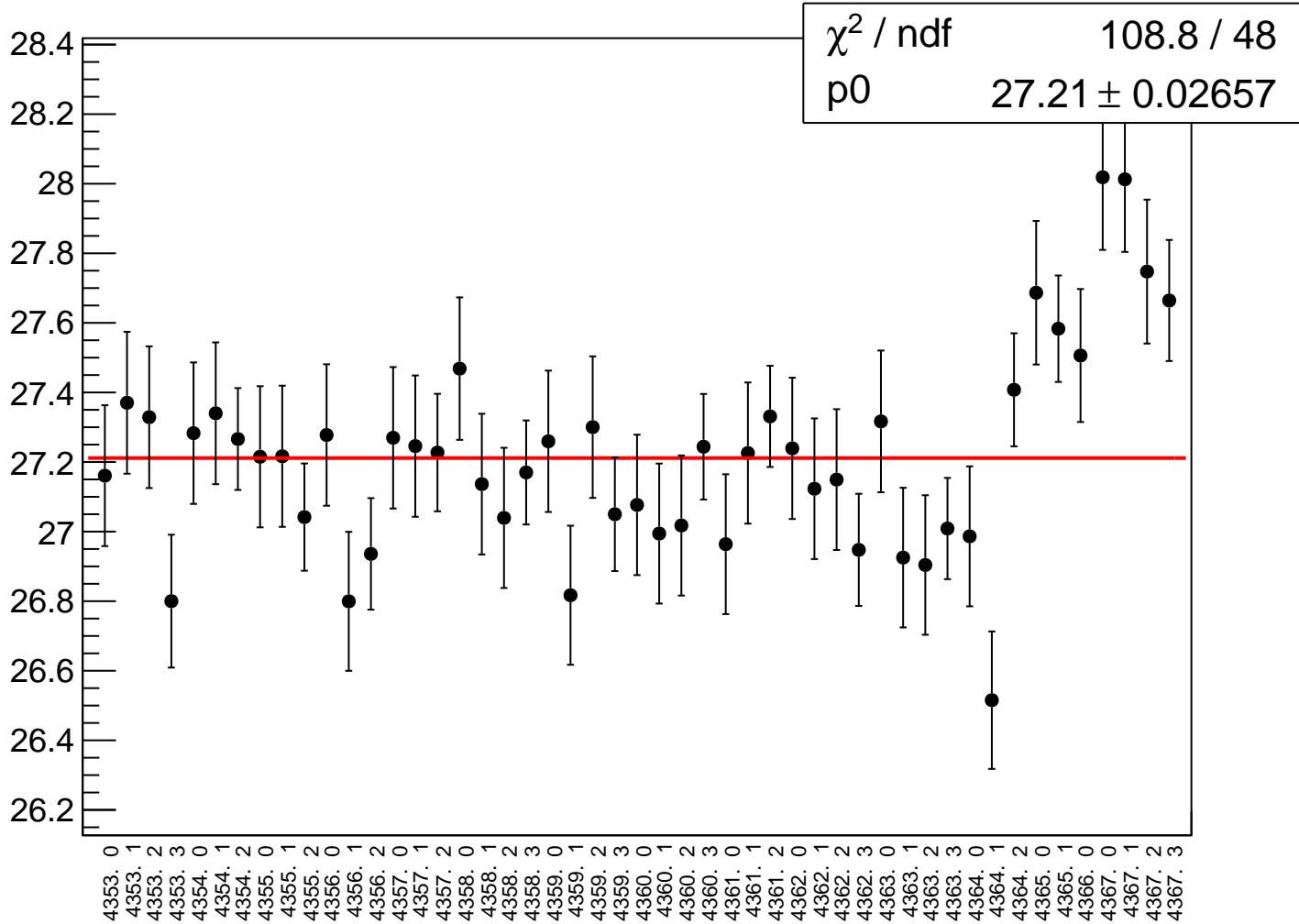
asym_right_avg_rms vs run



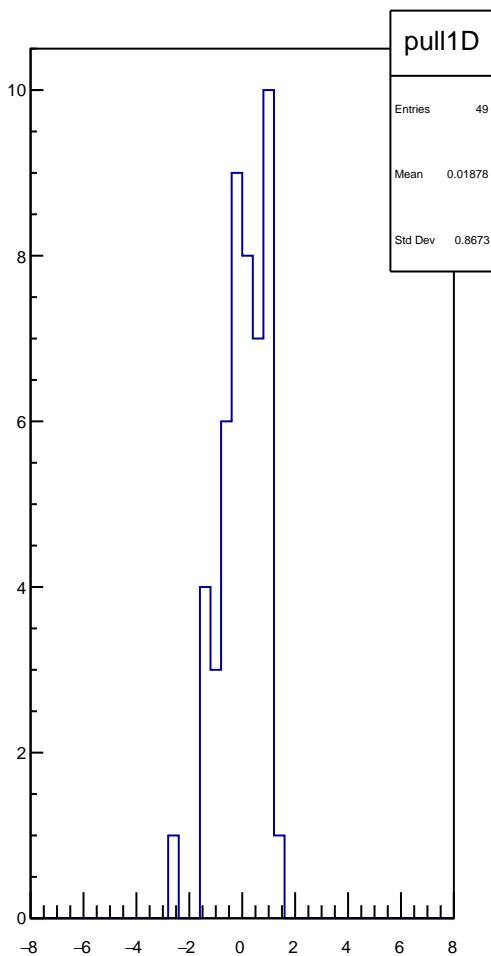
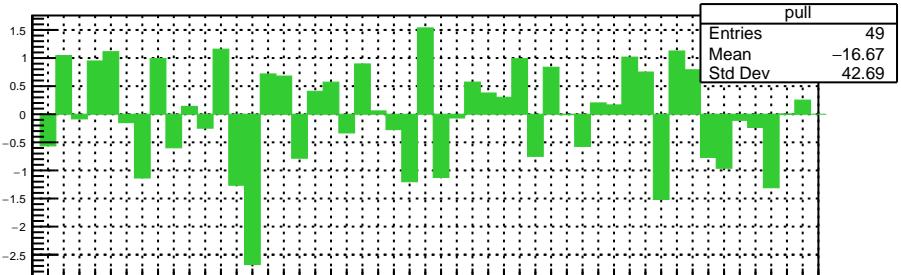
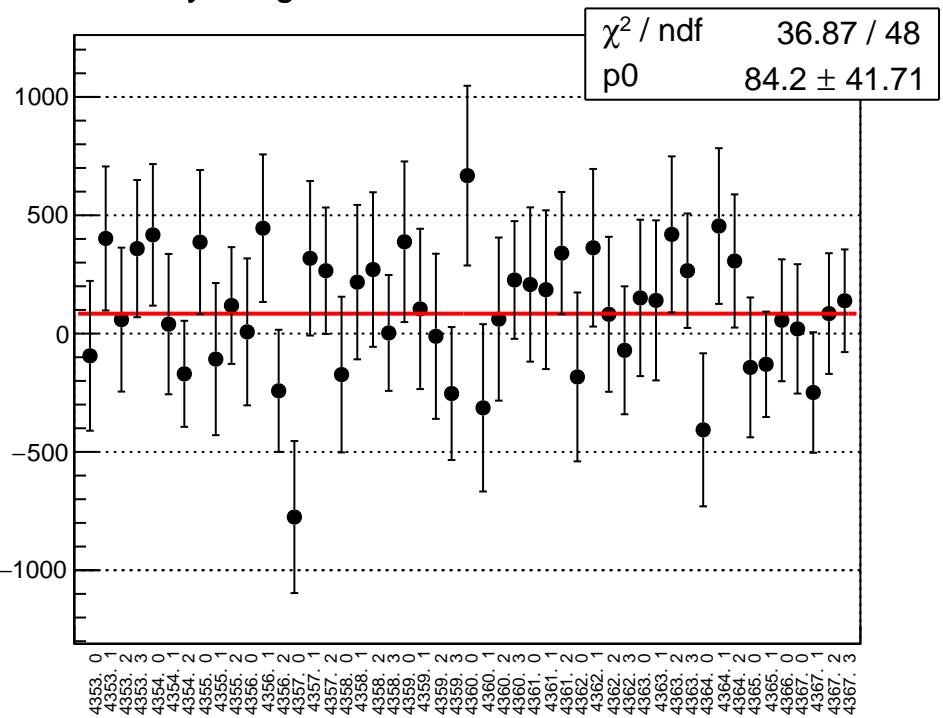
reg_asym_right_dd_mean vs run



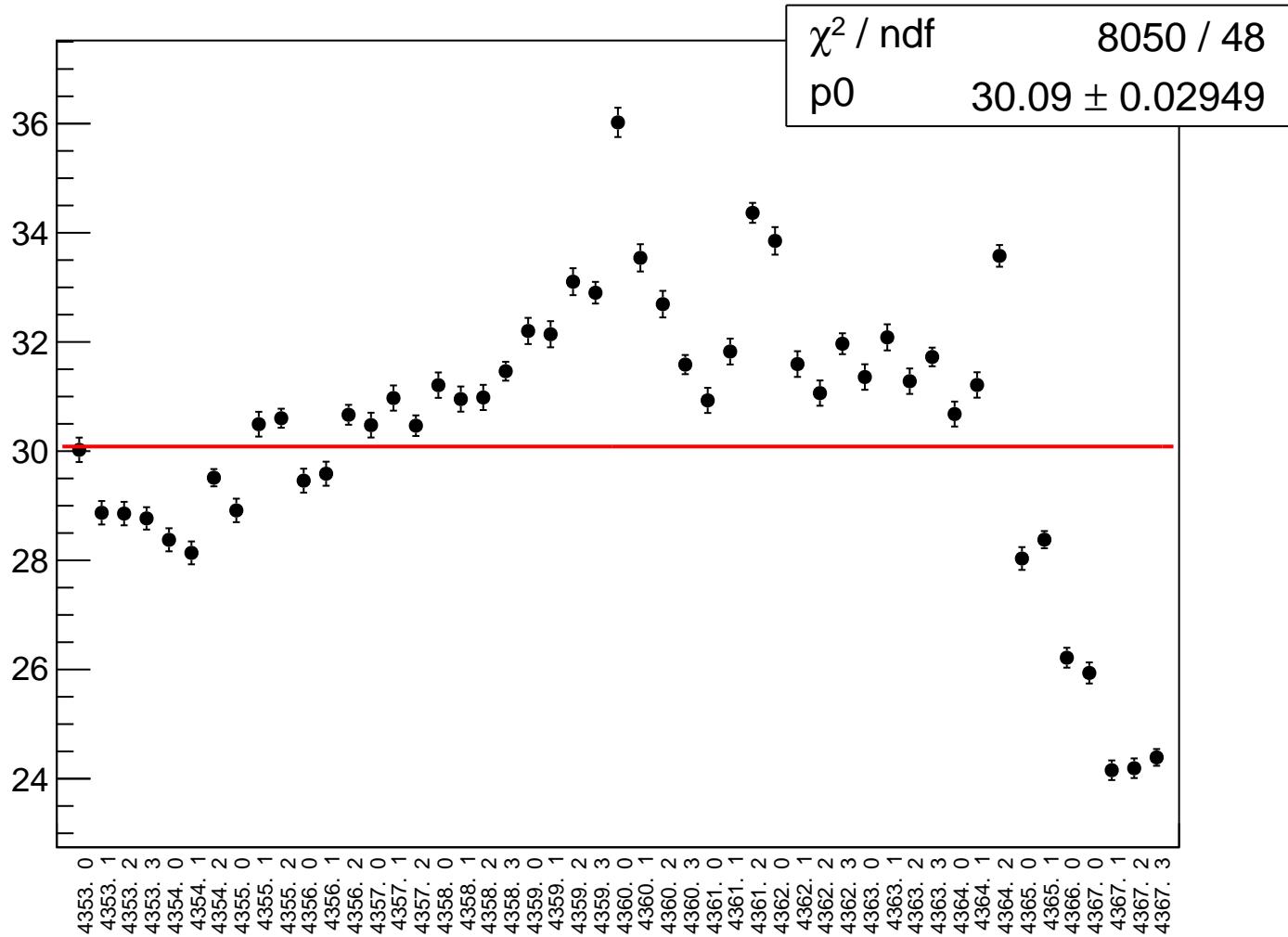
reg_asym_right_dd_rms vs run



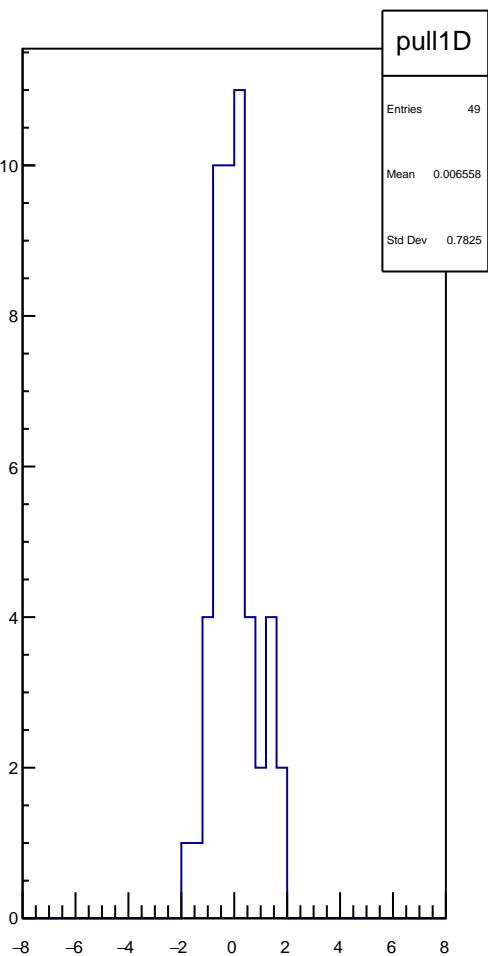
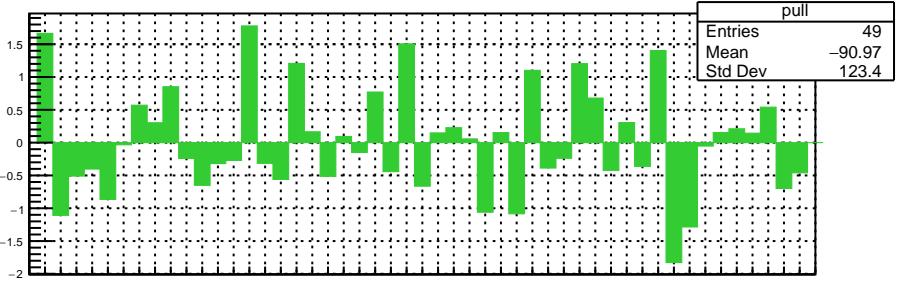
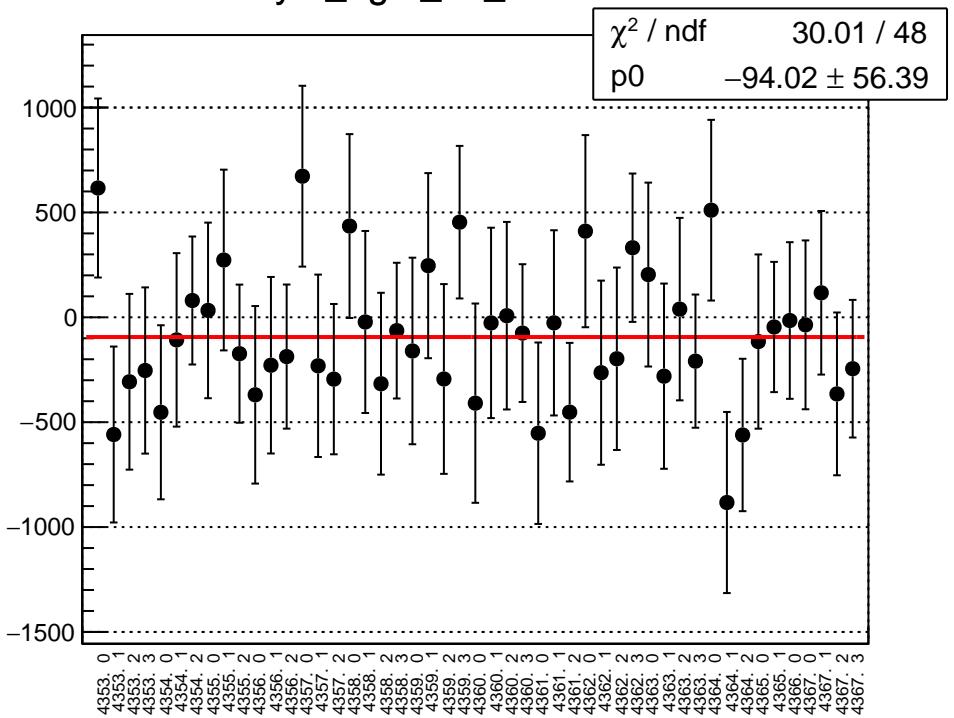
asym_right_dd_correction_mean vs run



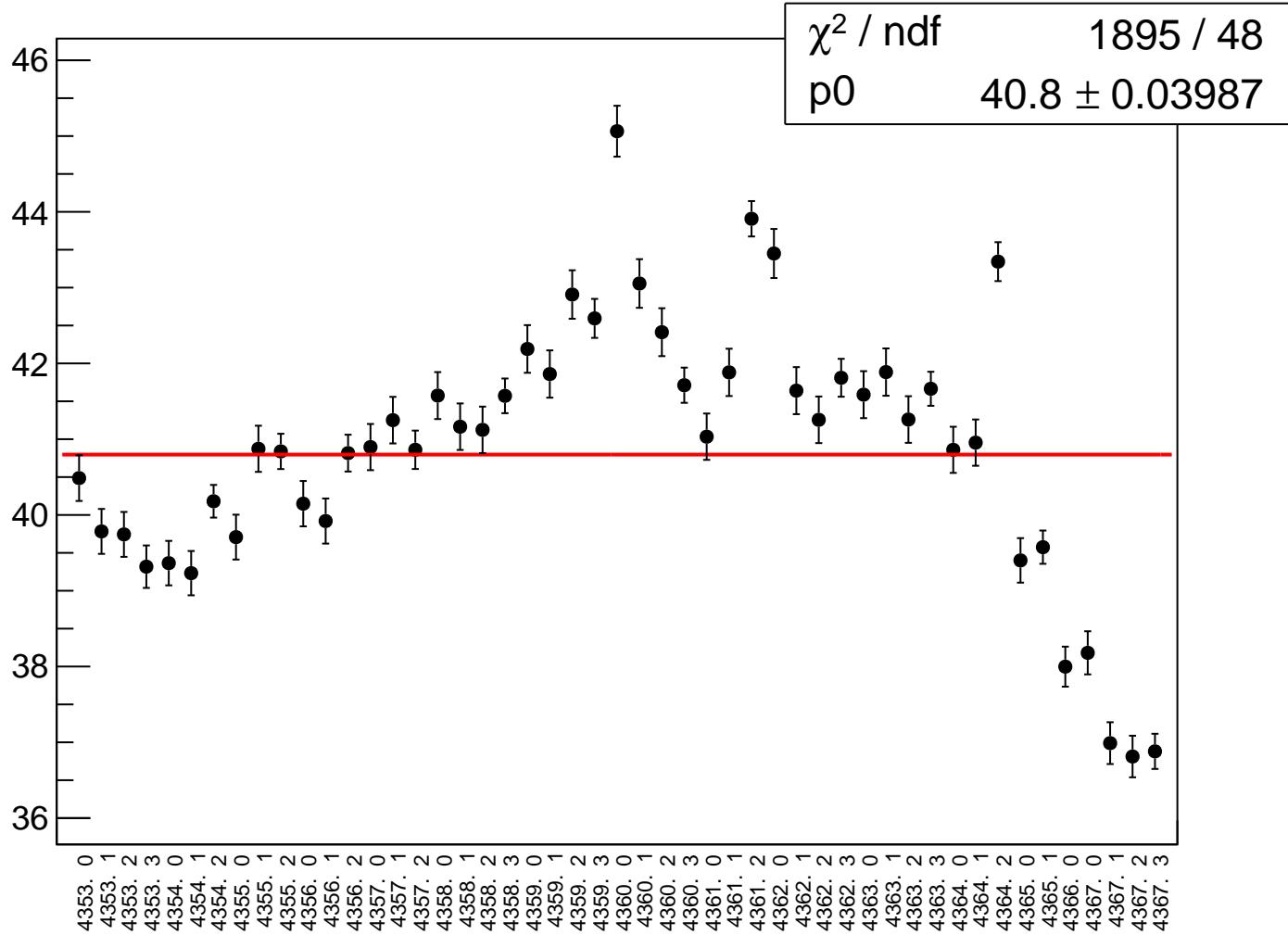
asym_right_dd_correction_rms vs run



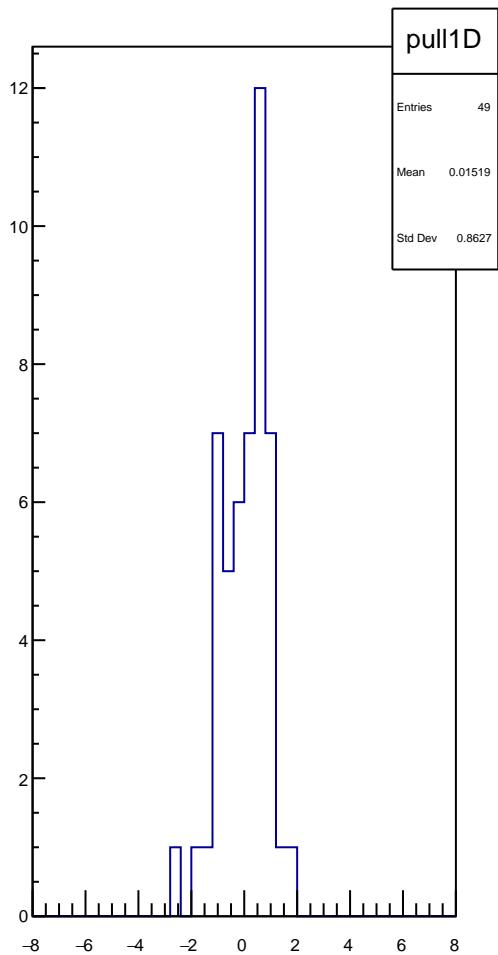
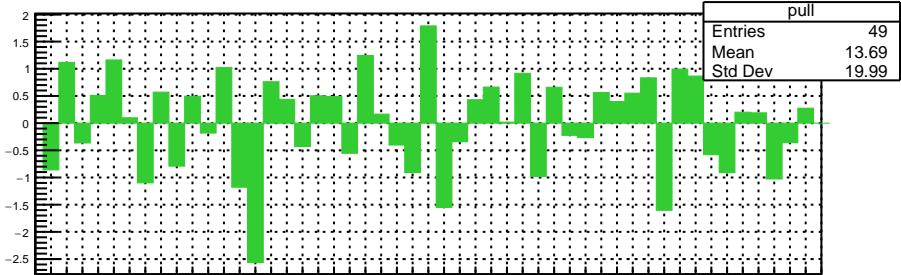
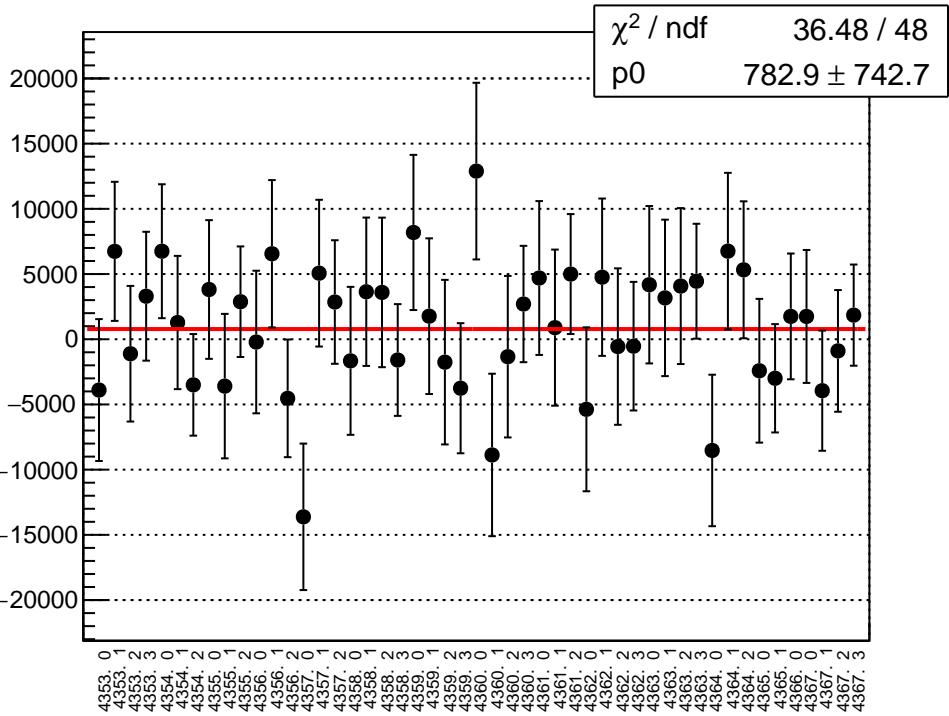
asym_right_dd_mean vs run



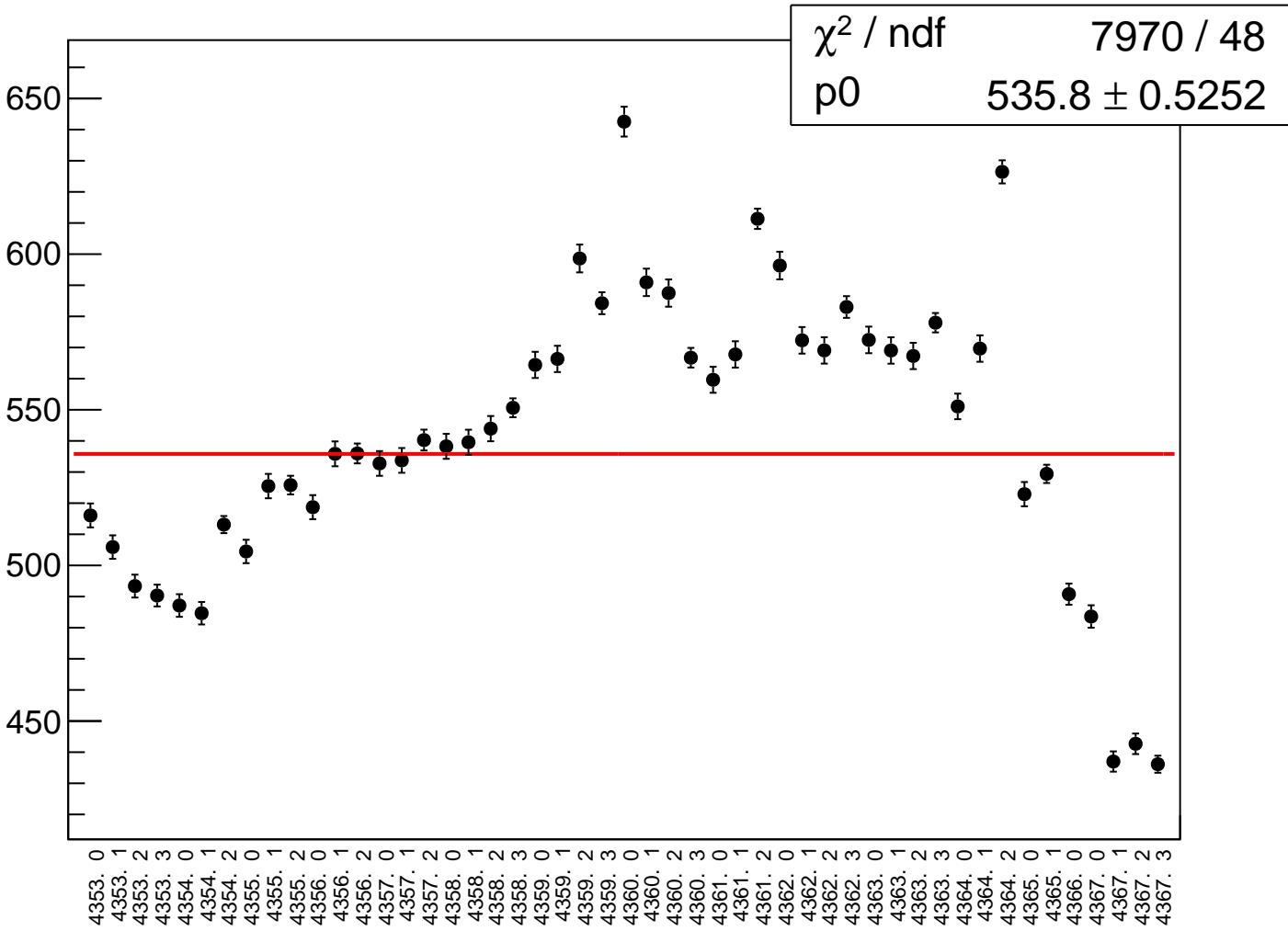
asym_right_dd_rms vs run



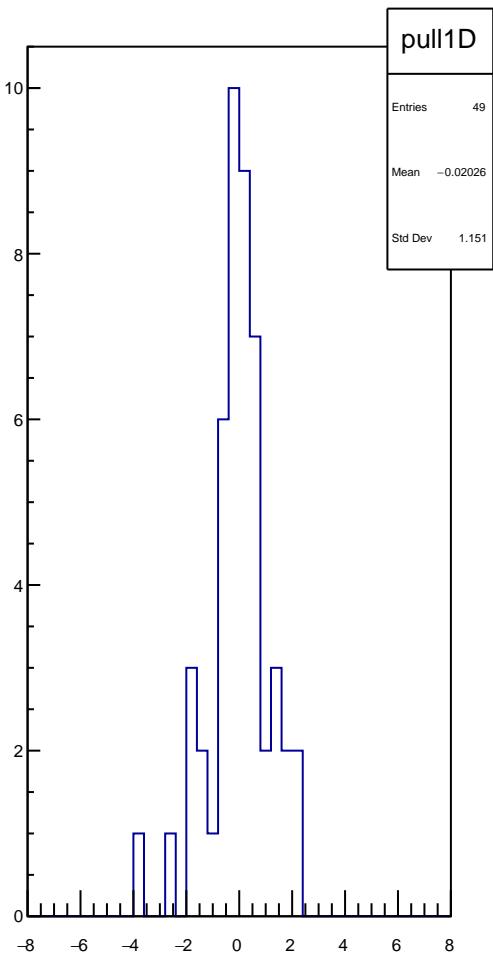
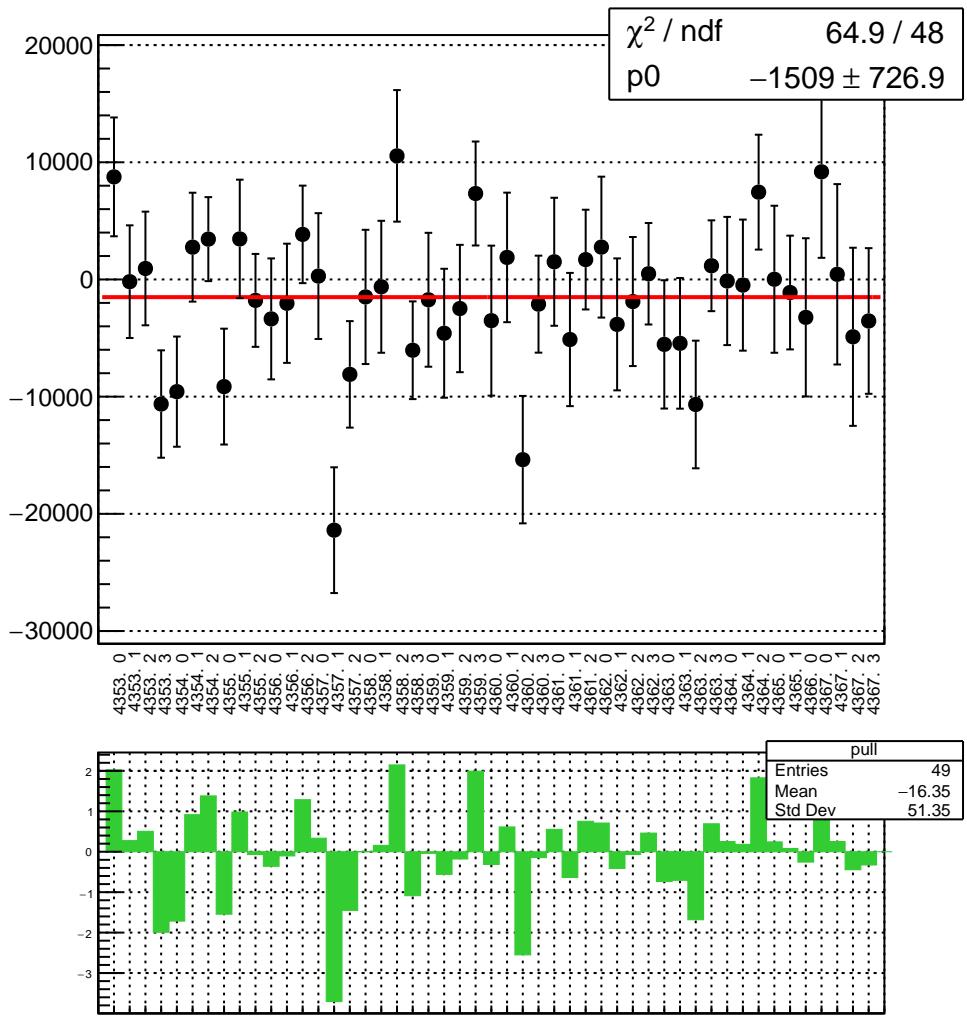
cor_usl_mean vs run



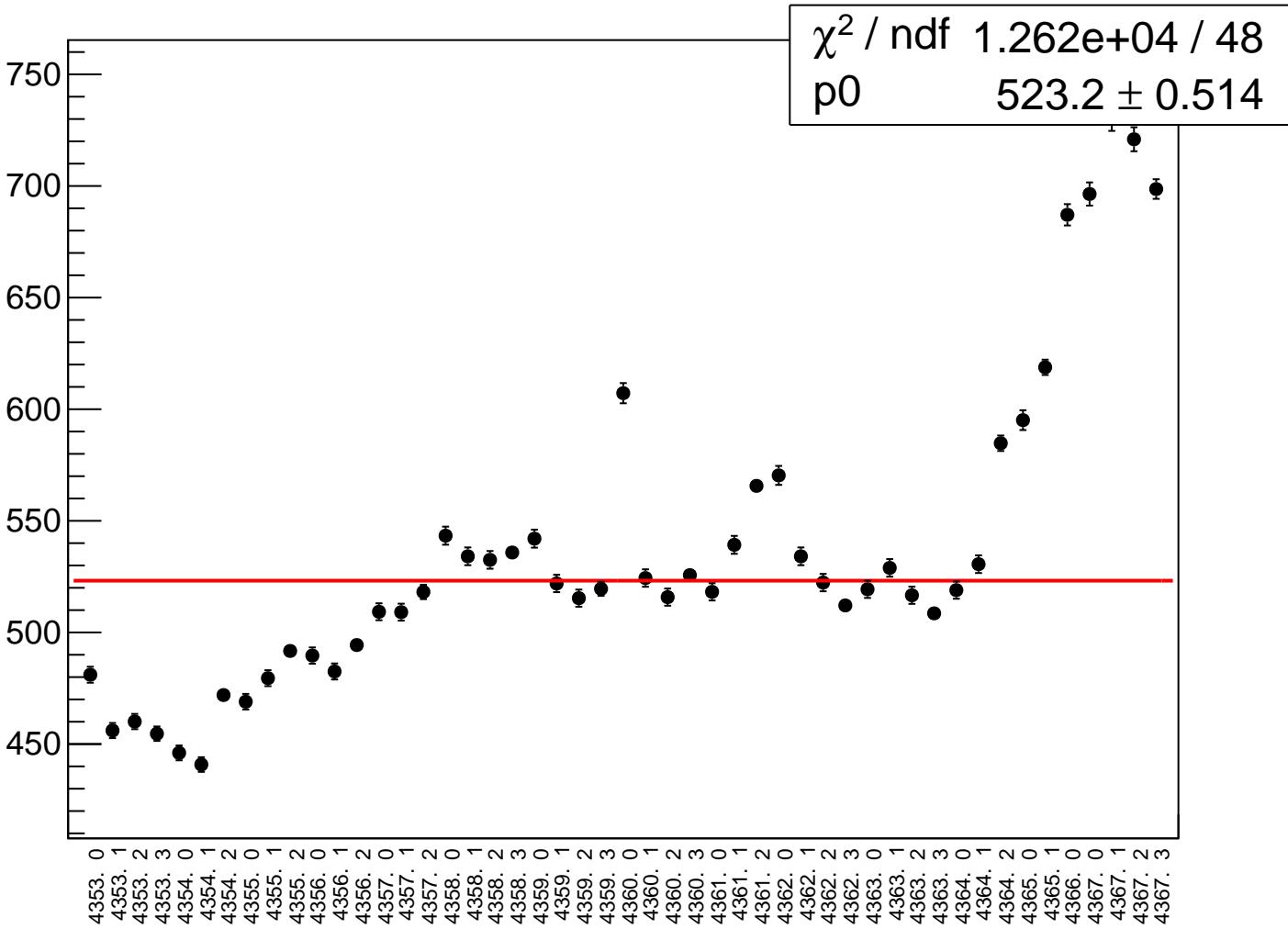
cor_usl_rms vs run



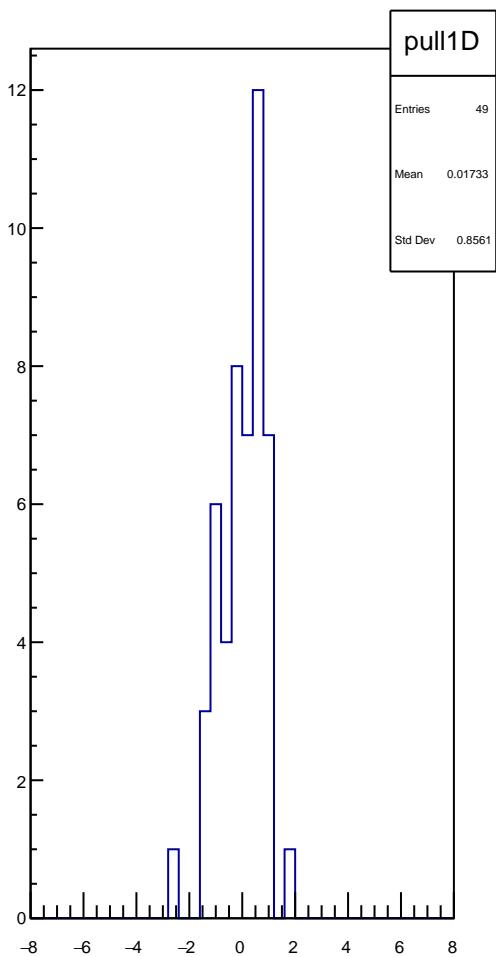
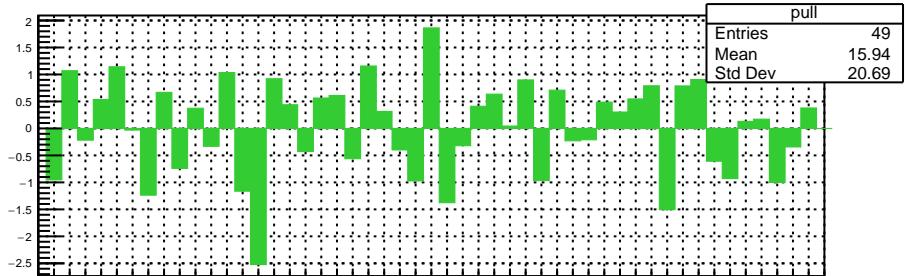
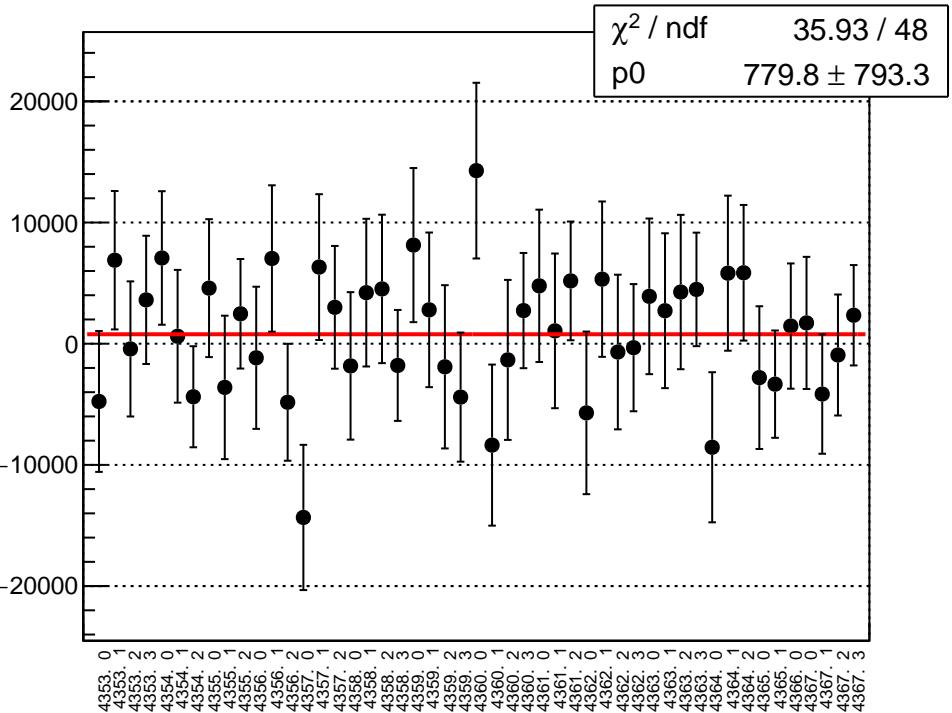
cor_usr_mean vs run



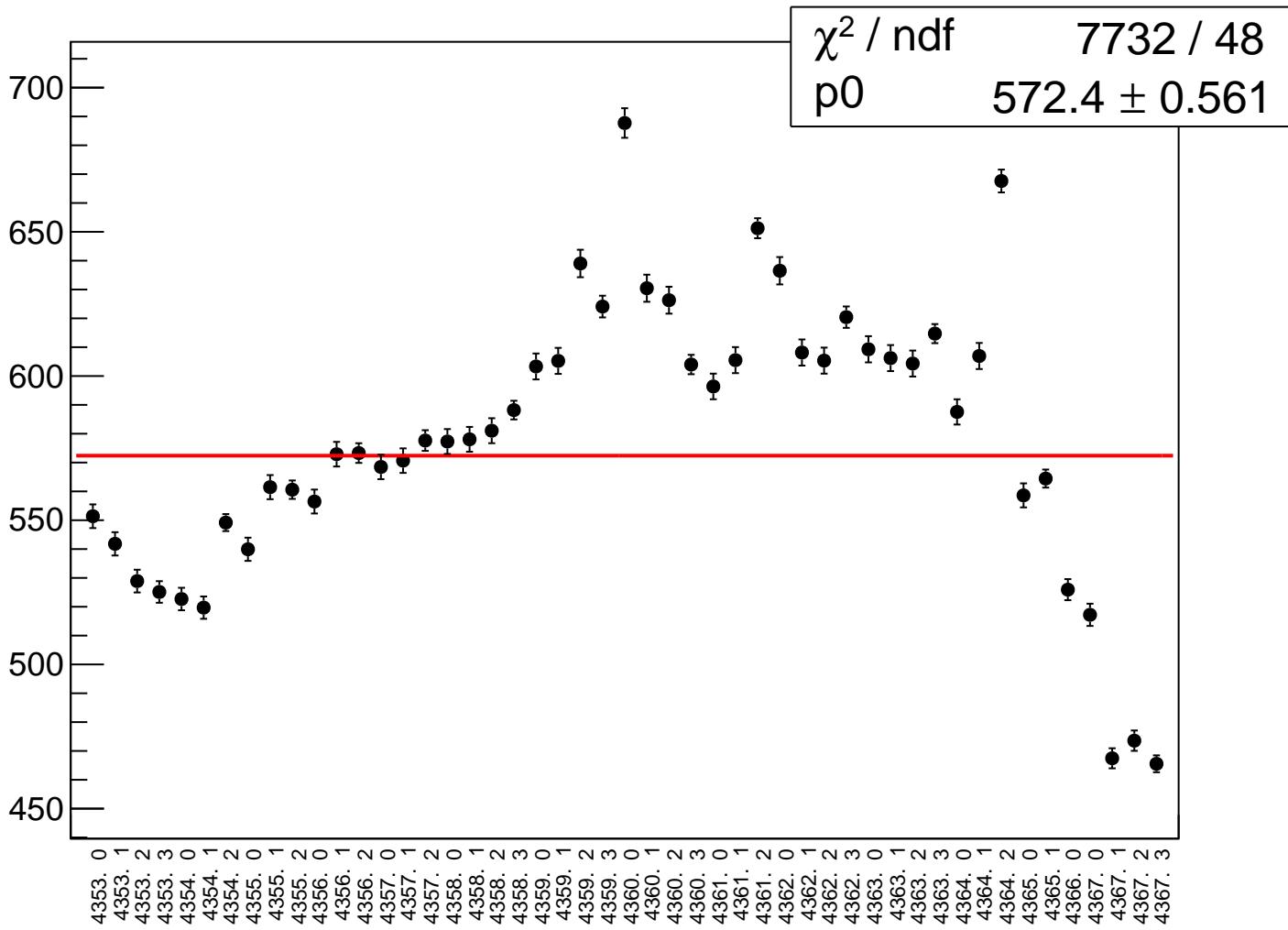
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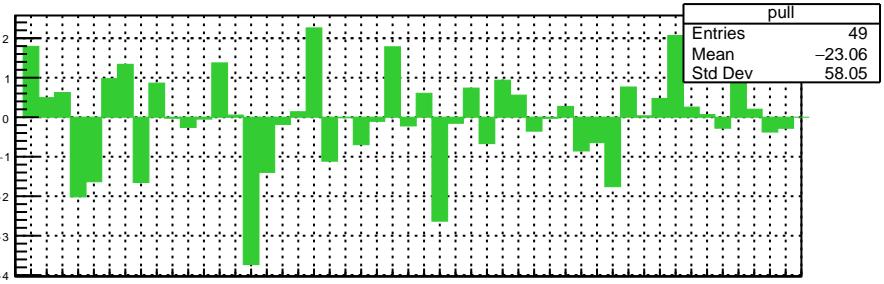
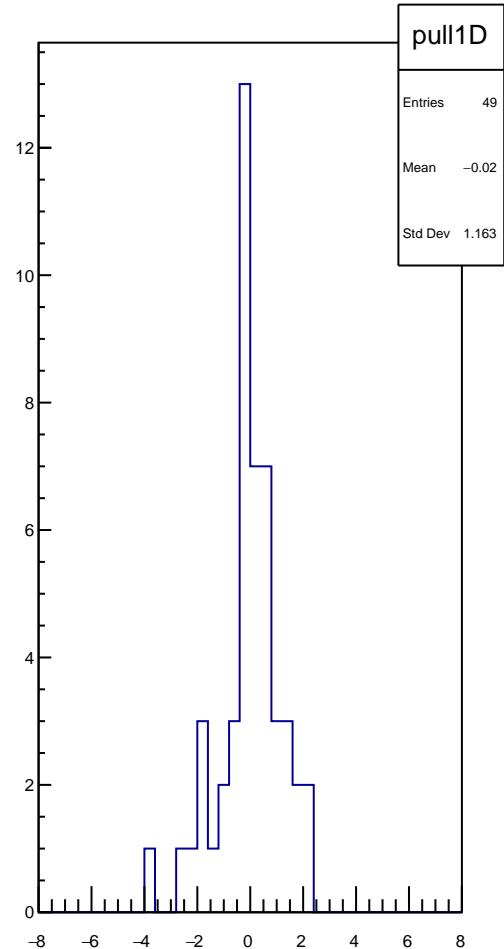
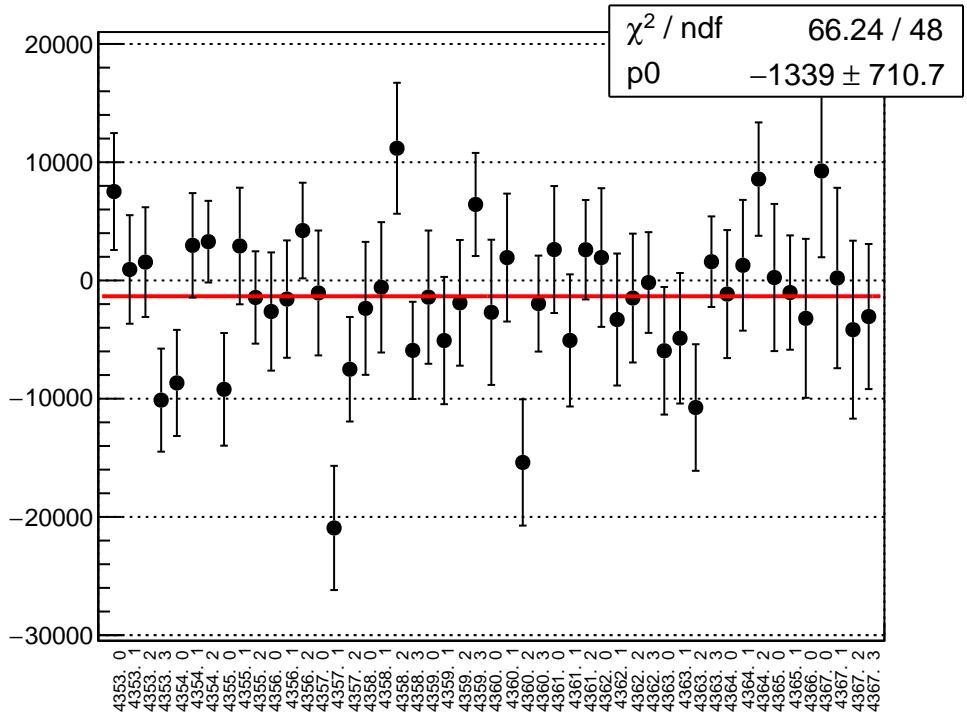
cor_dsl_mean vs run



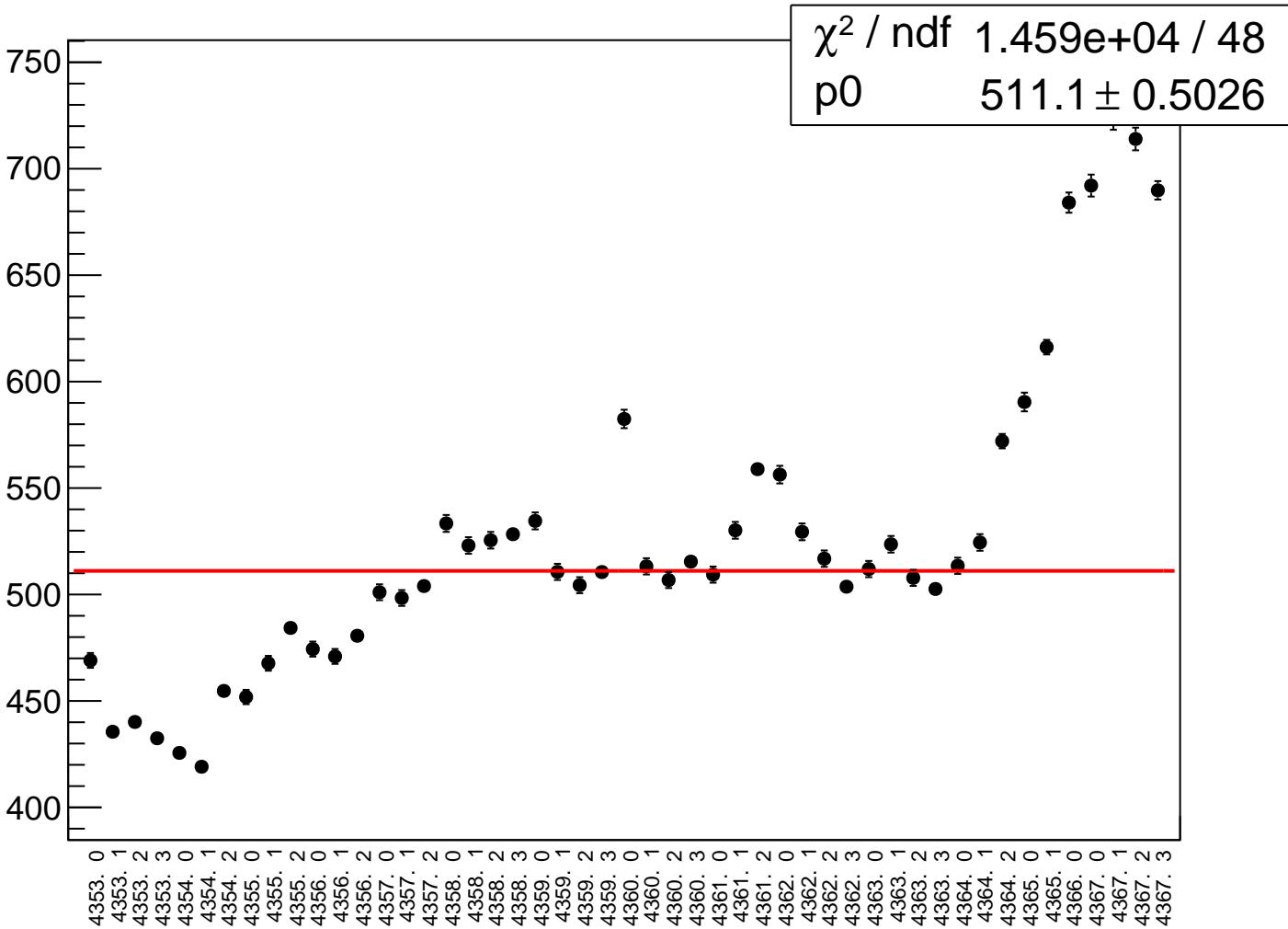
cor_dsl_rms vs run



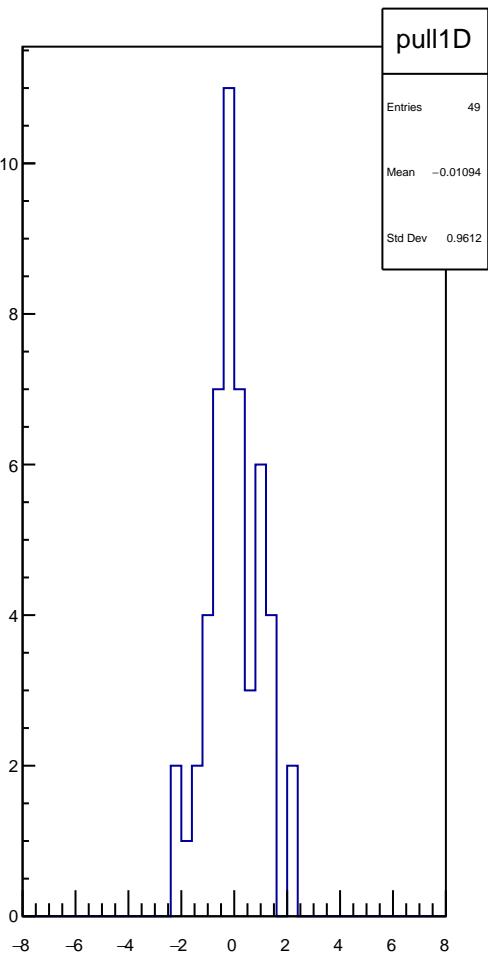
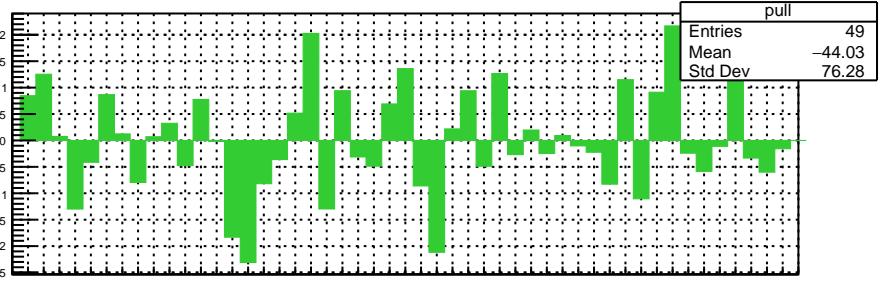
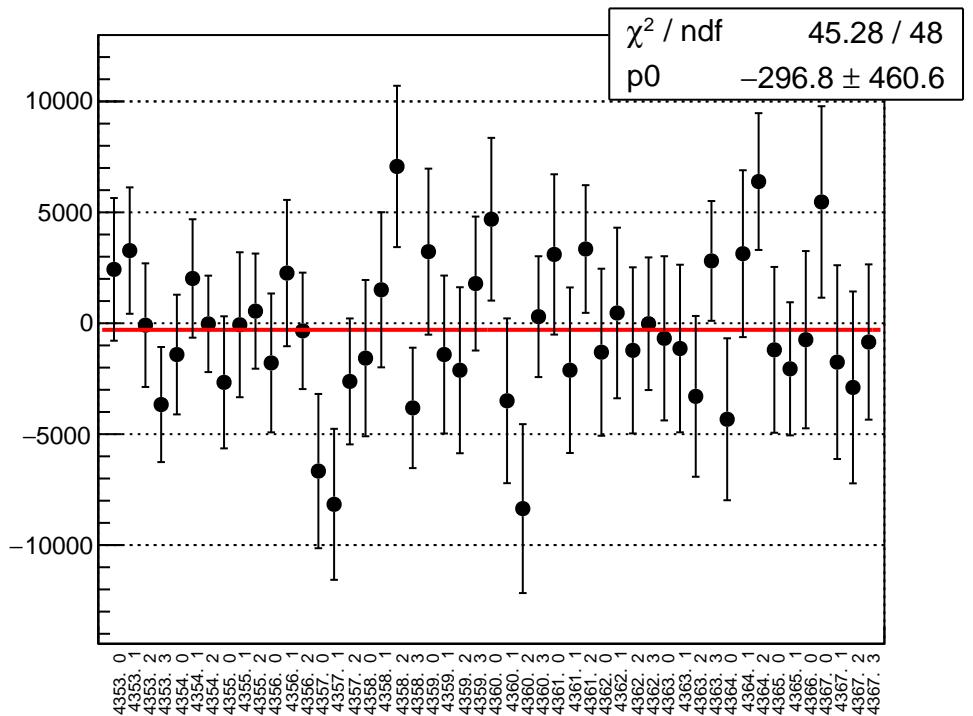
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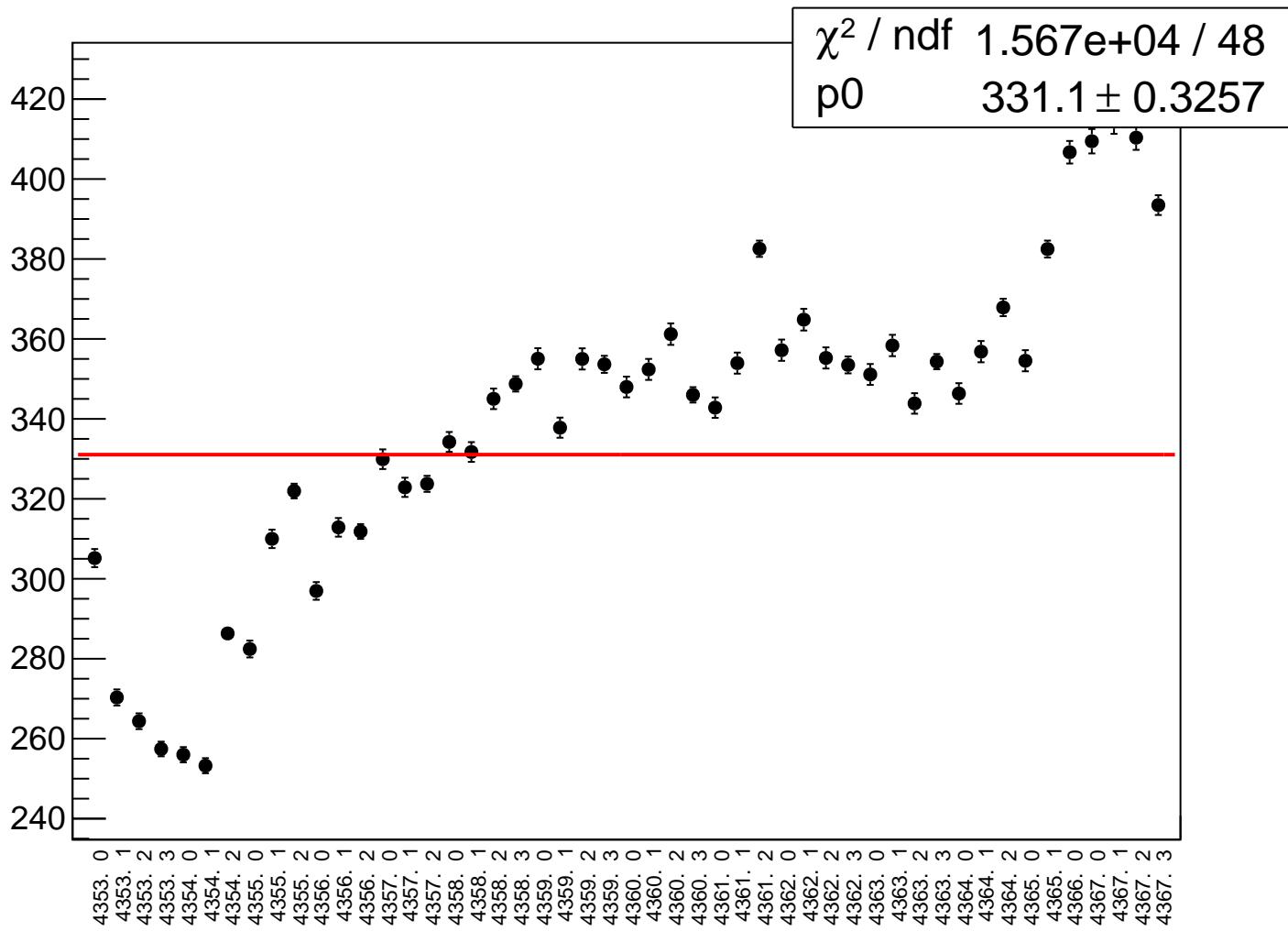
cor_dsr_rms vs run



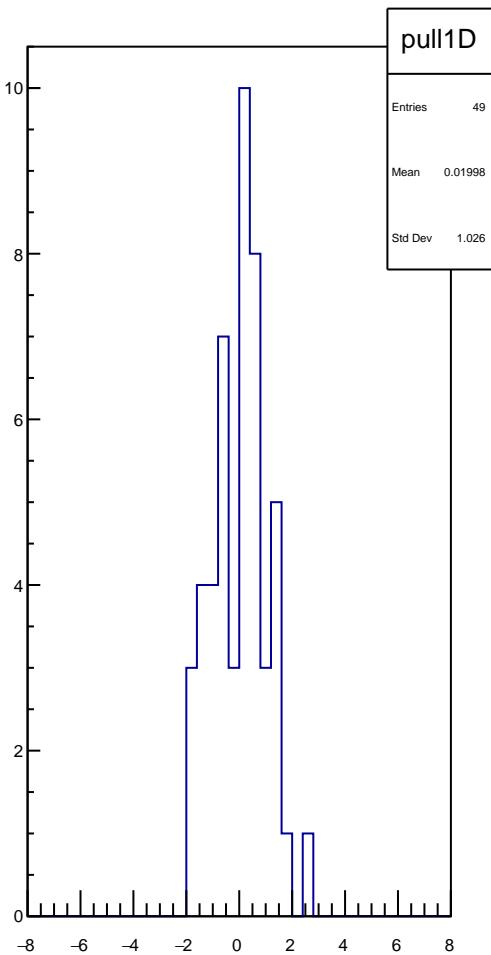
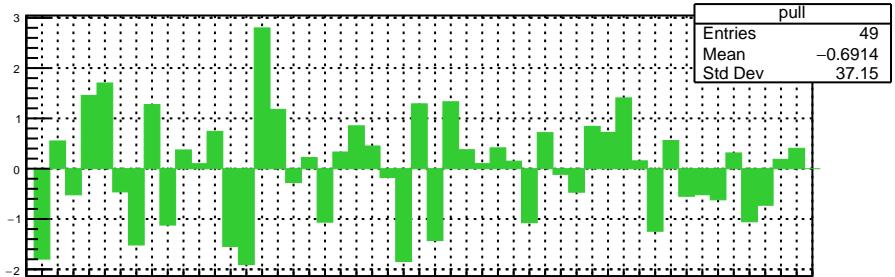
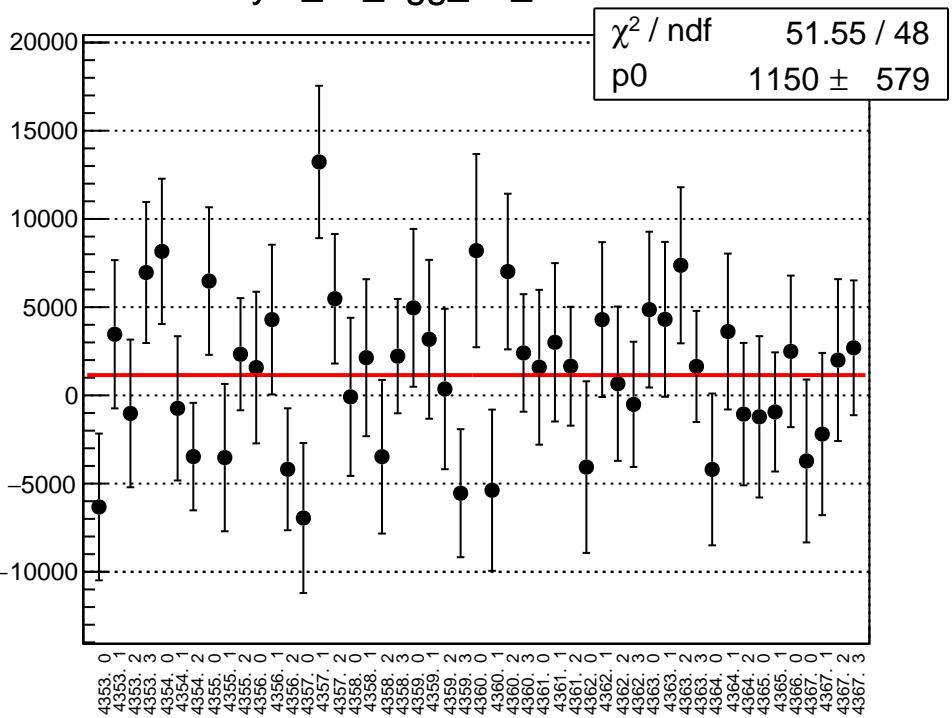
asym_us_agg_avg_mean vs run



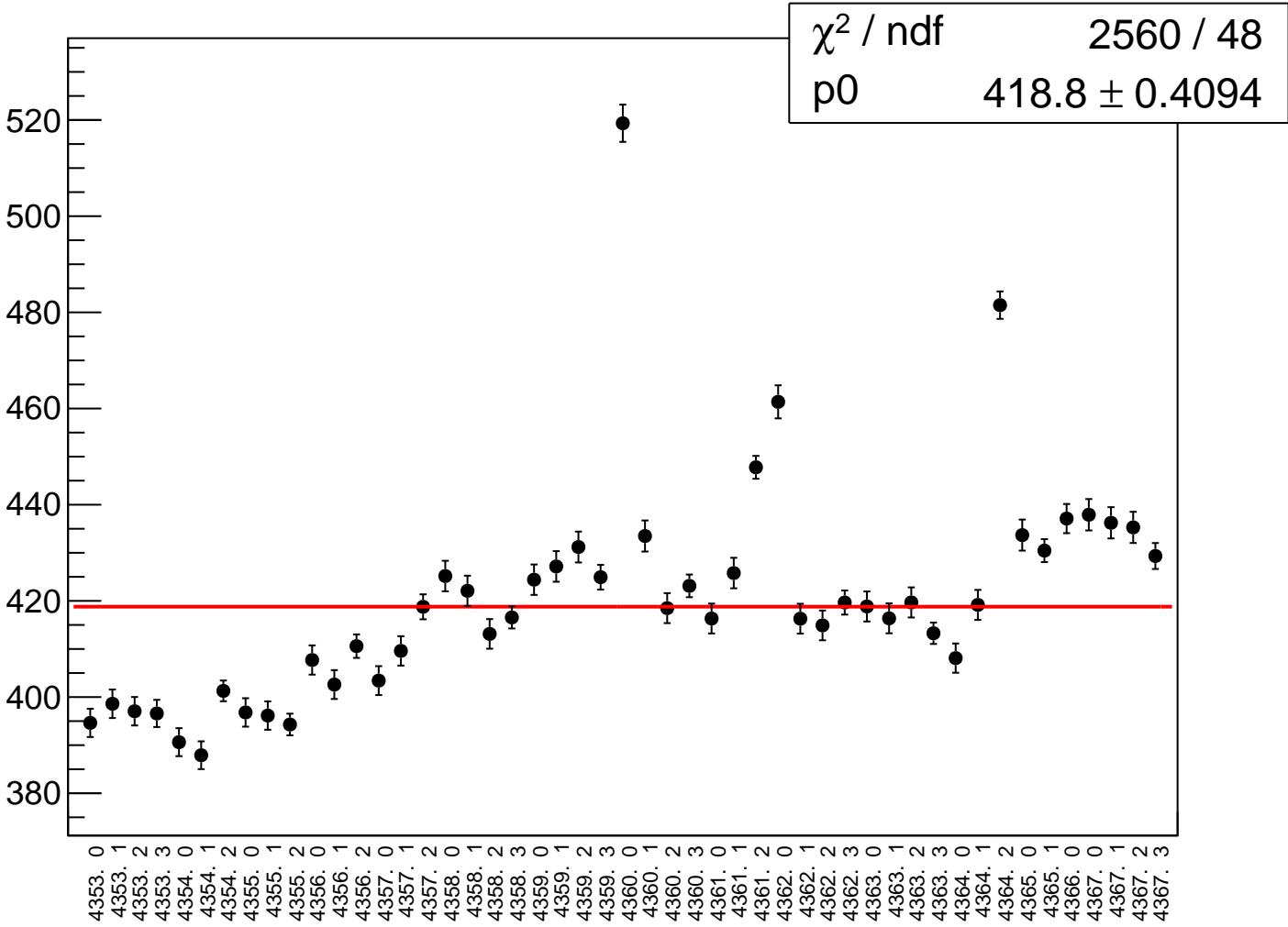
asym_us_agg_avg_rms vs run



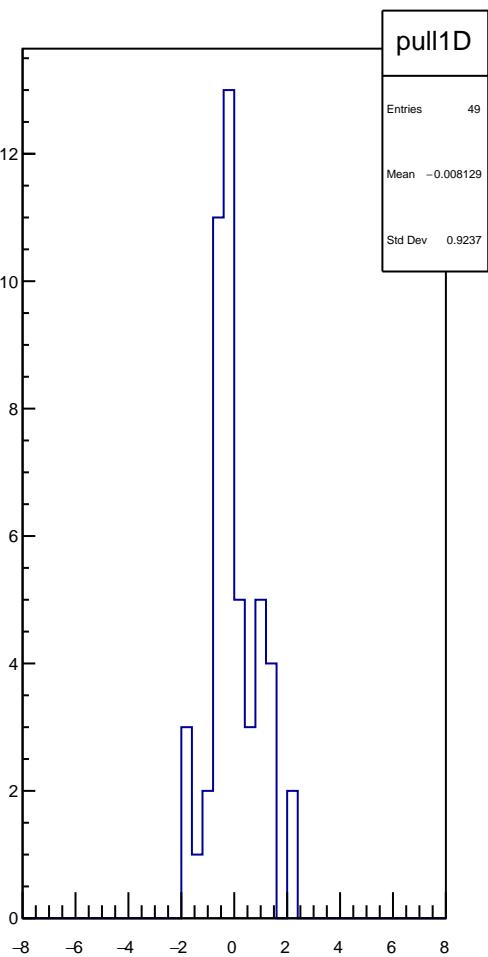
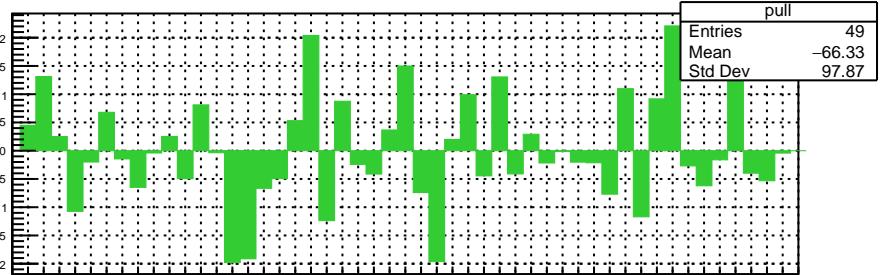
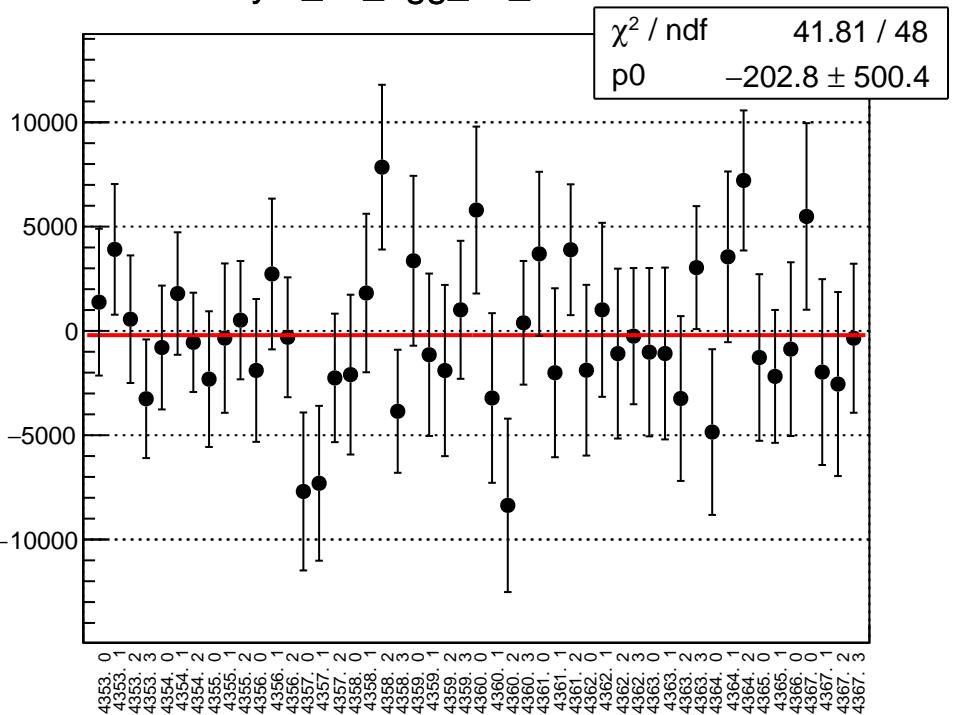
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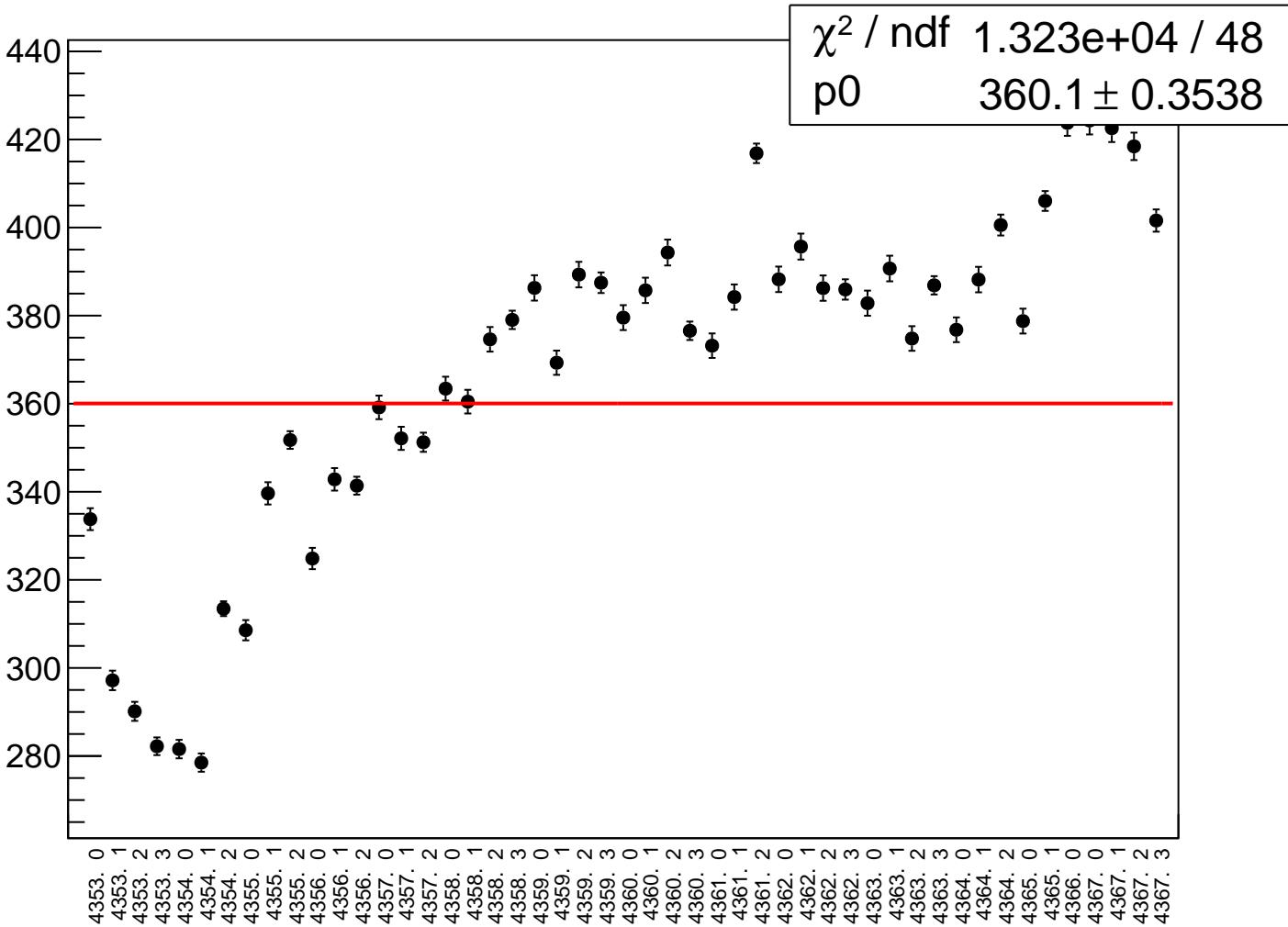
asym_us_agg_dd_rms vs run



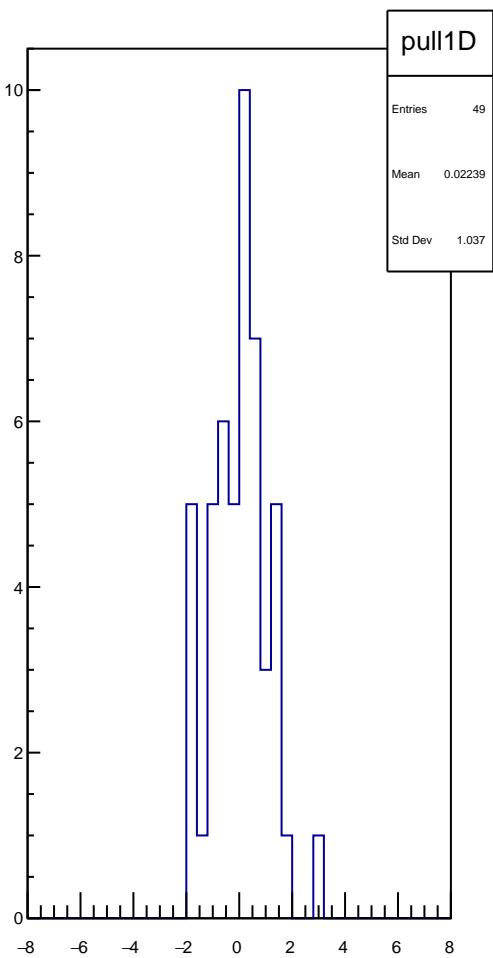
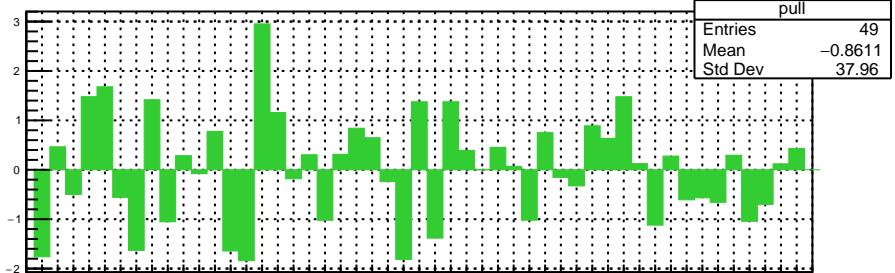
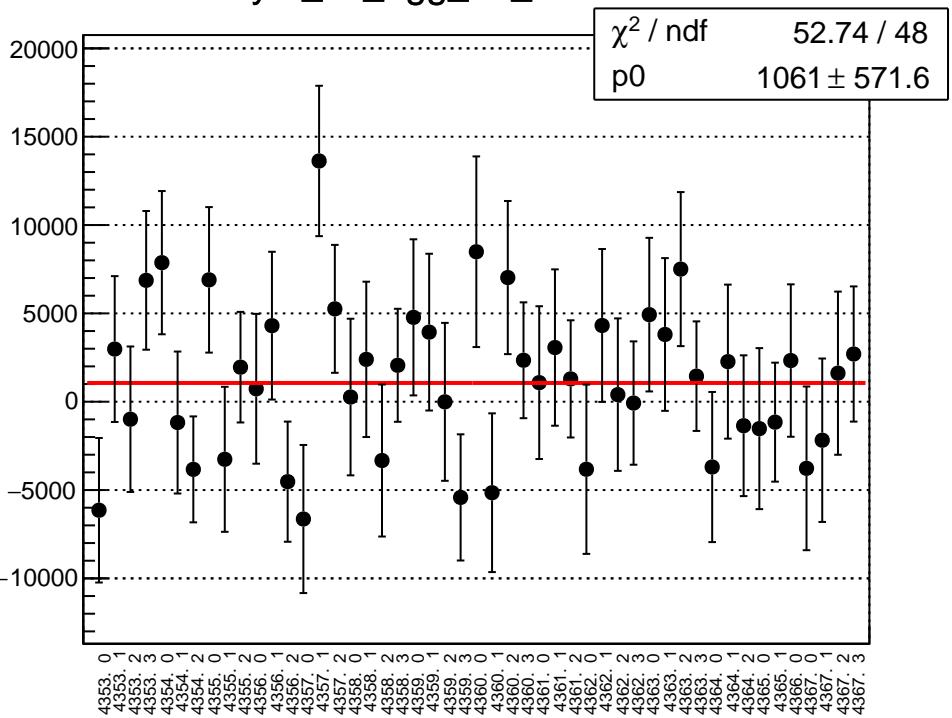
asym_ds_agg_av_mean vs run



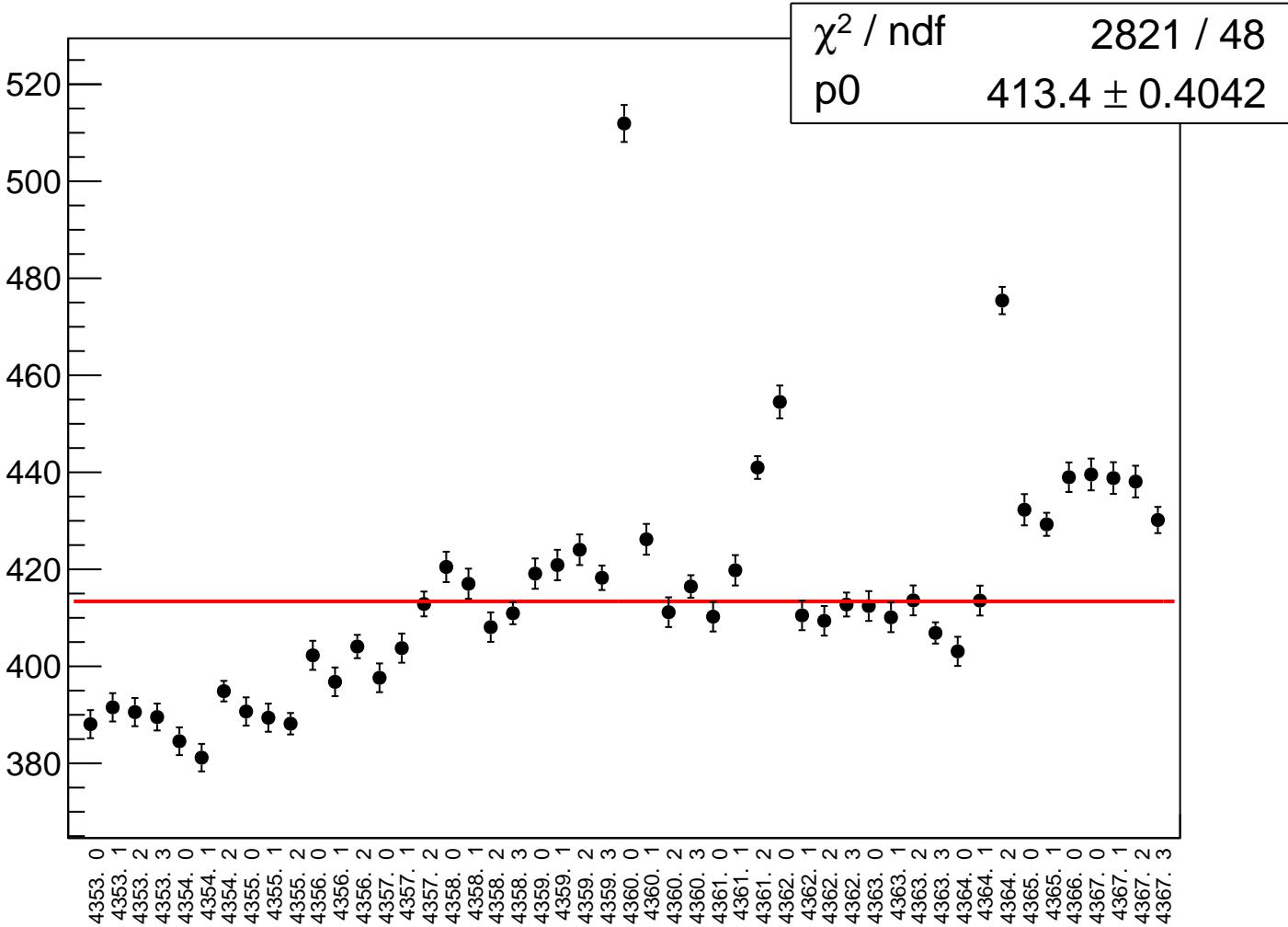
asym_ds_agg_av_rms vs run



asym_ds_agg_dd_mean vs run

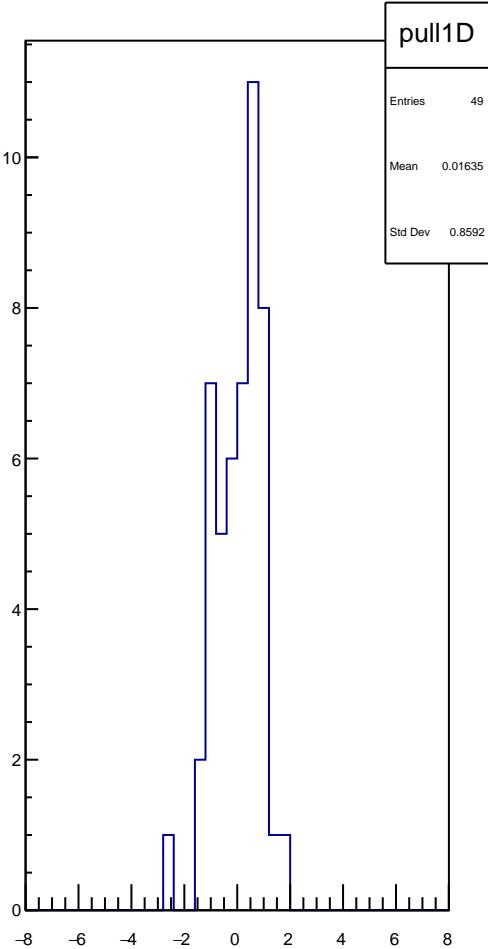
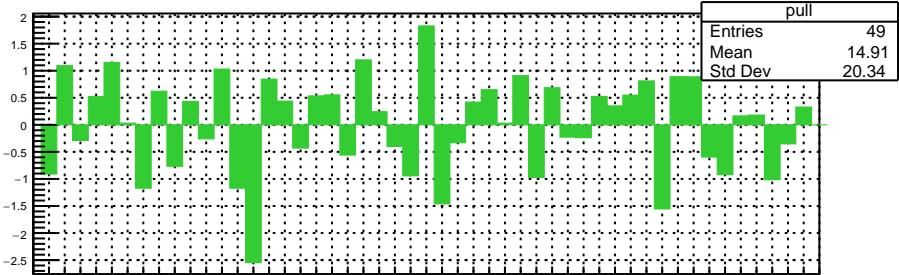
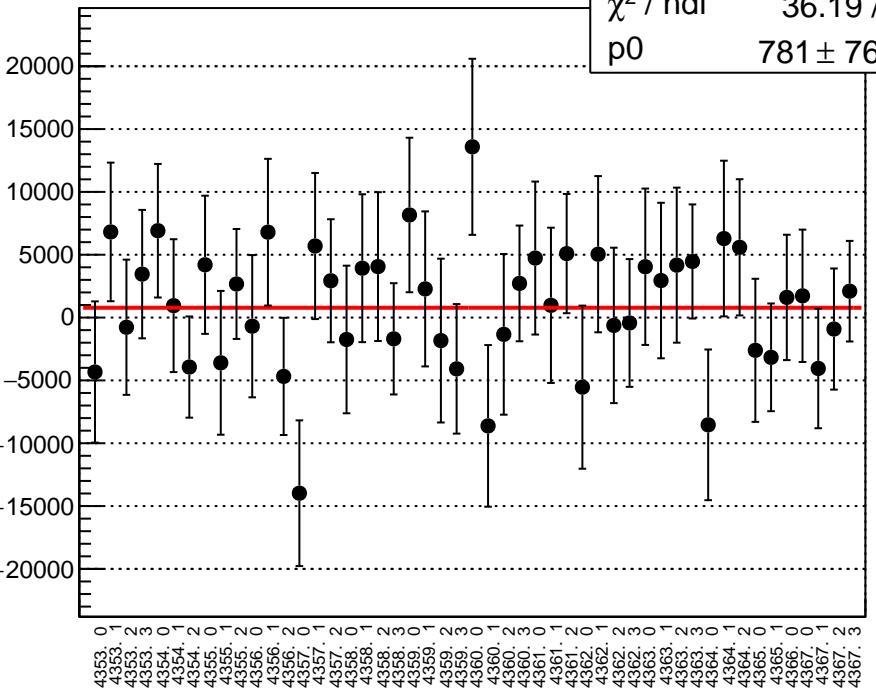


asym_ds_agg_dd_rms vs run

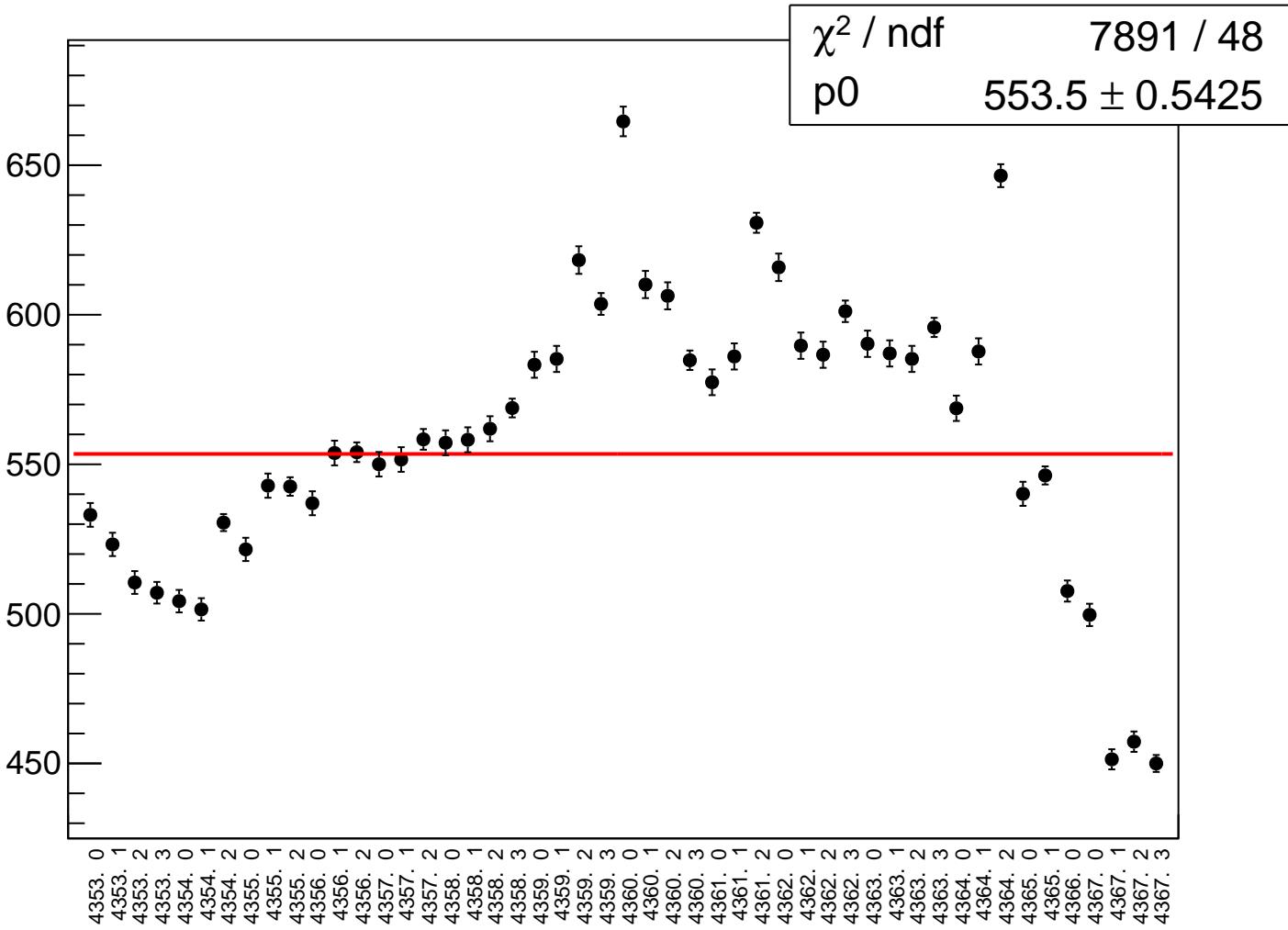


asym_left_agg_avg_mean vs run

χ^2 / ndf 36.19 / 48
 $p0$ 781 ± 767.2

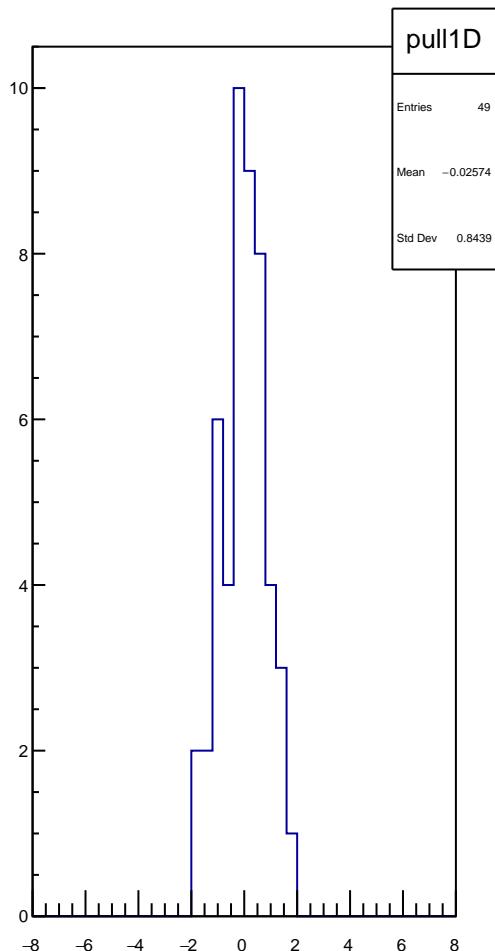
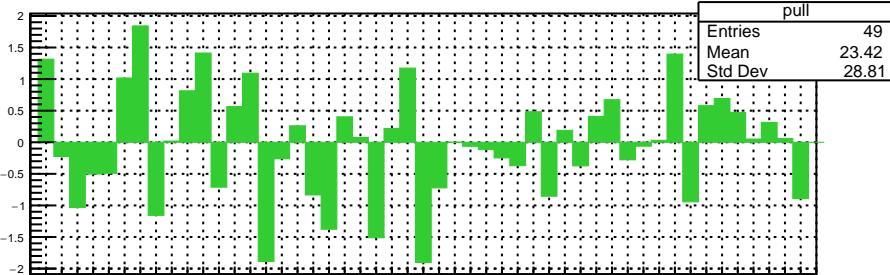
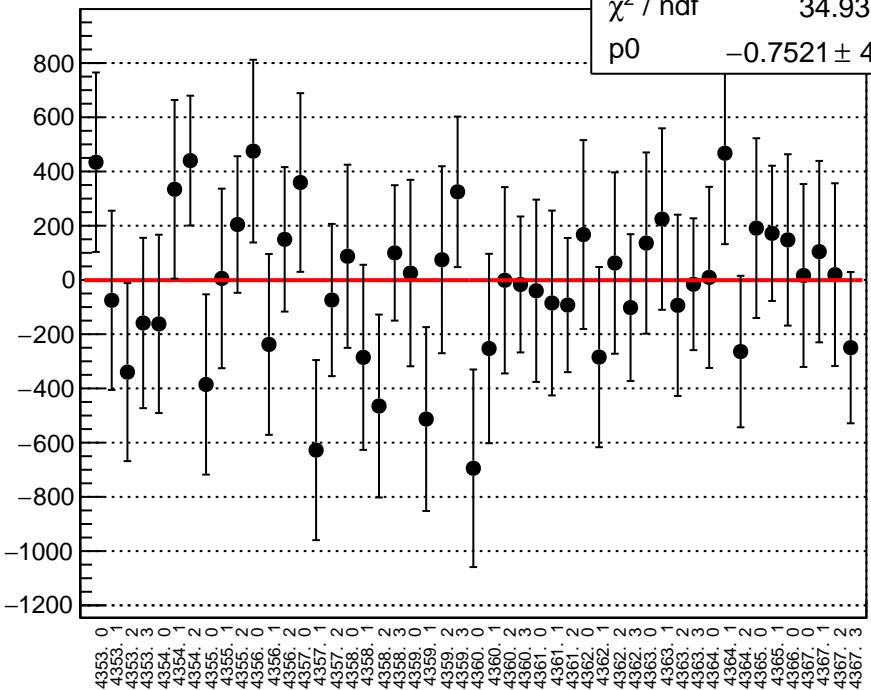


asym_left_agg_avg_rms vs run

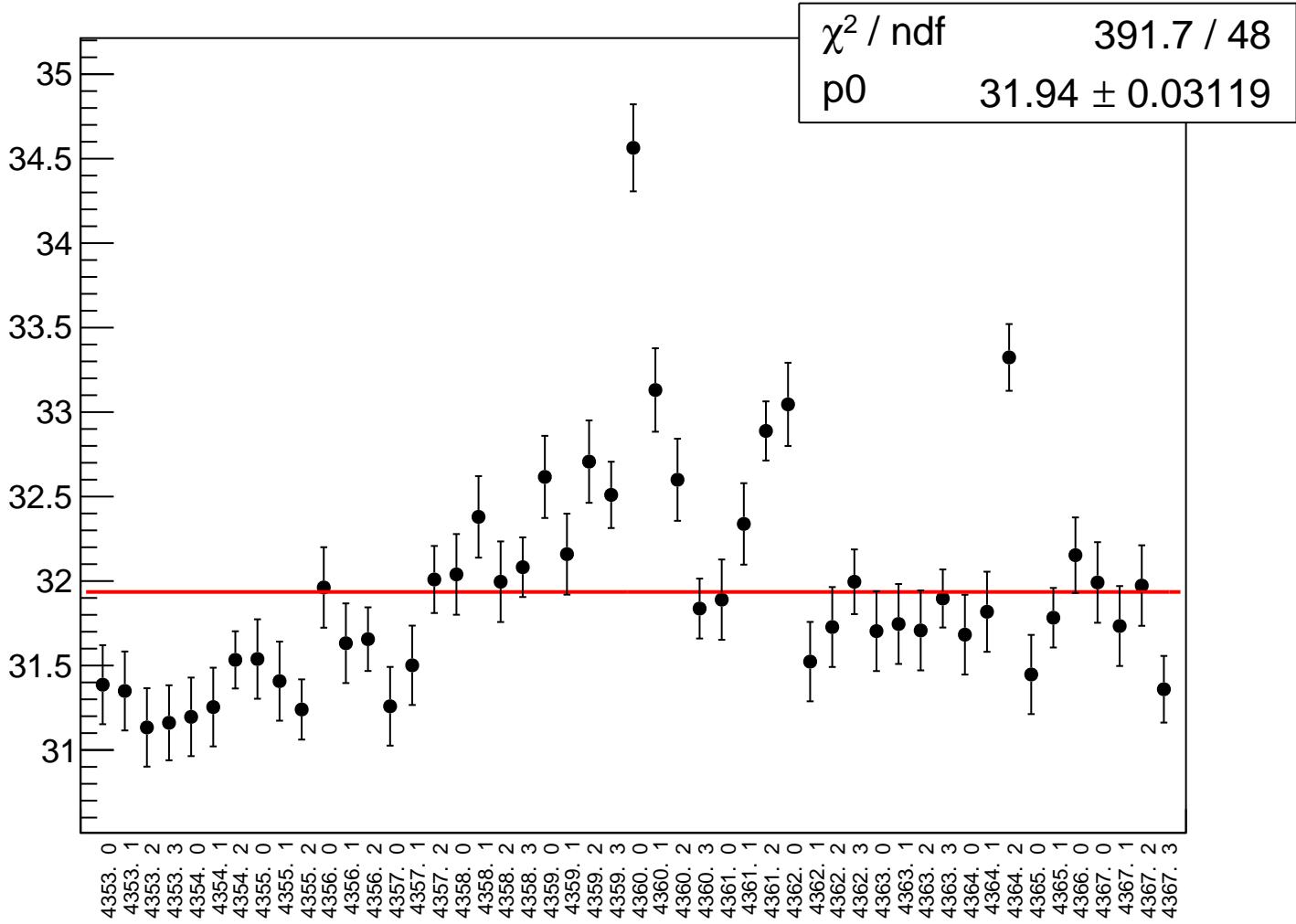


asym_left_agg_dd_mean vs run

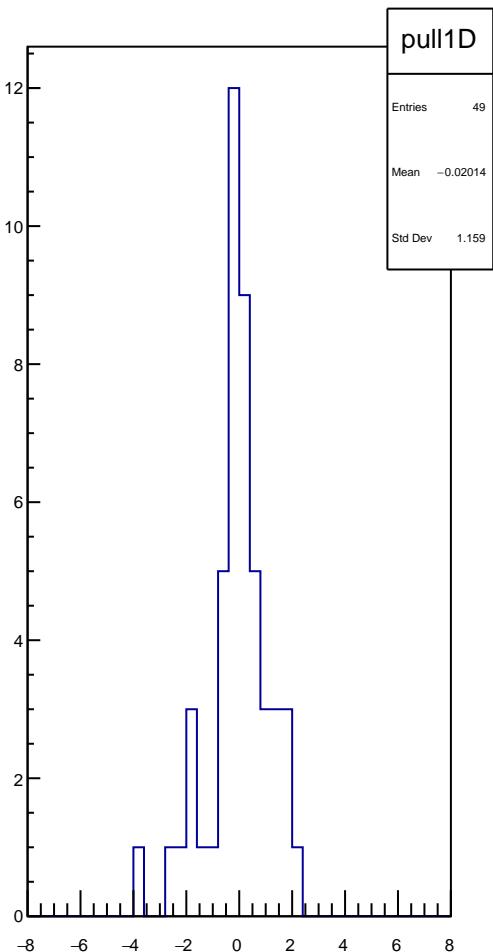
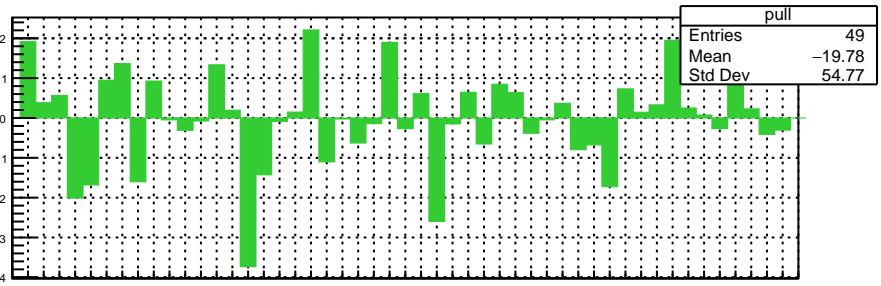
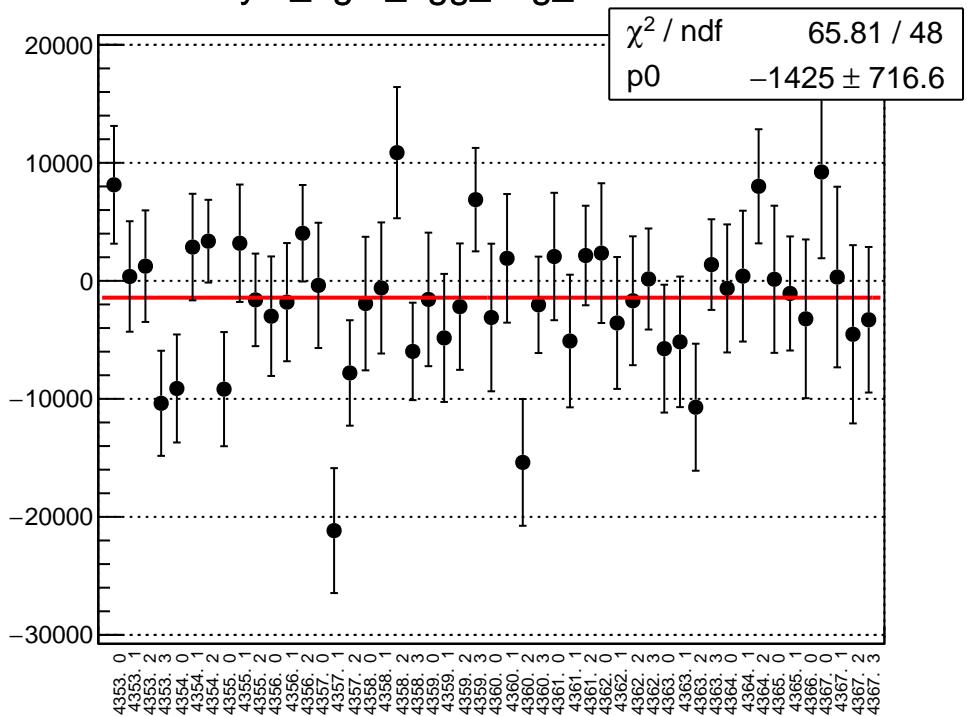
χ^2 / ndf 34.93 / 48
 $p0$ -0.7521 ± 44.11



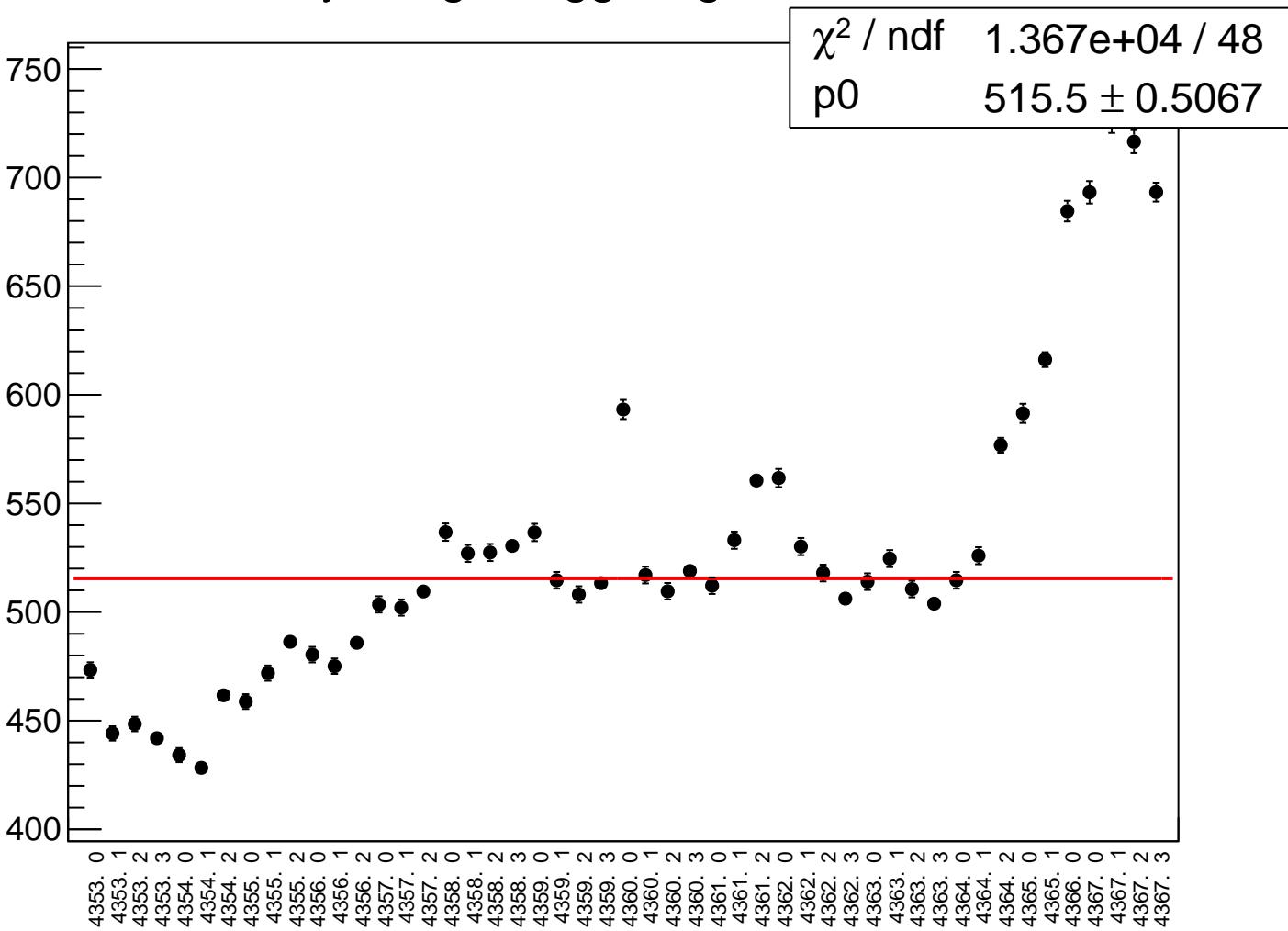
asym_left_agg_dd_rms vs run



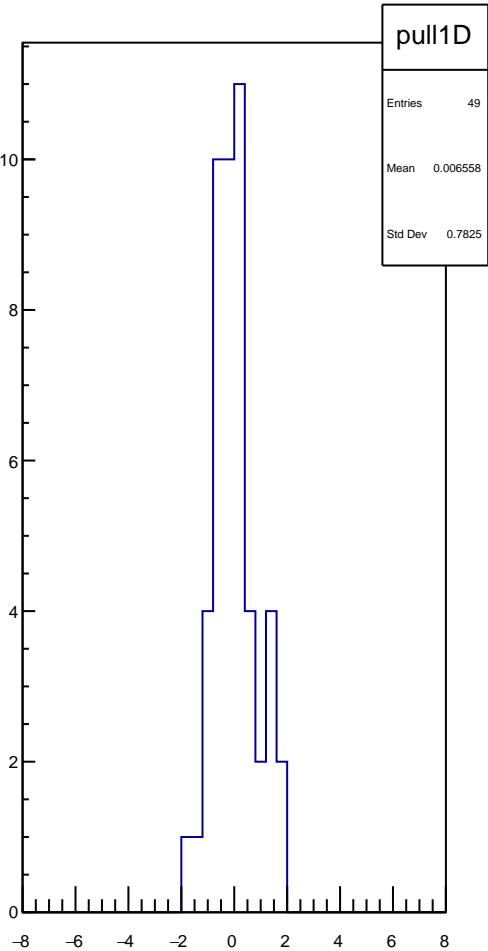
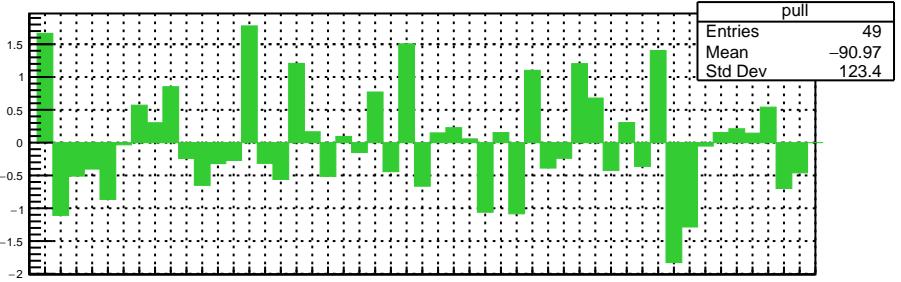
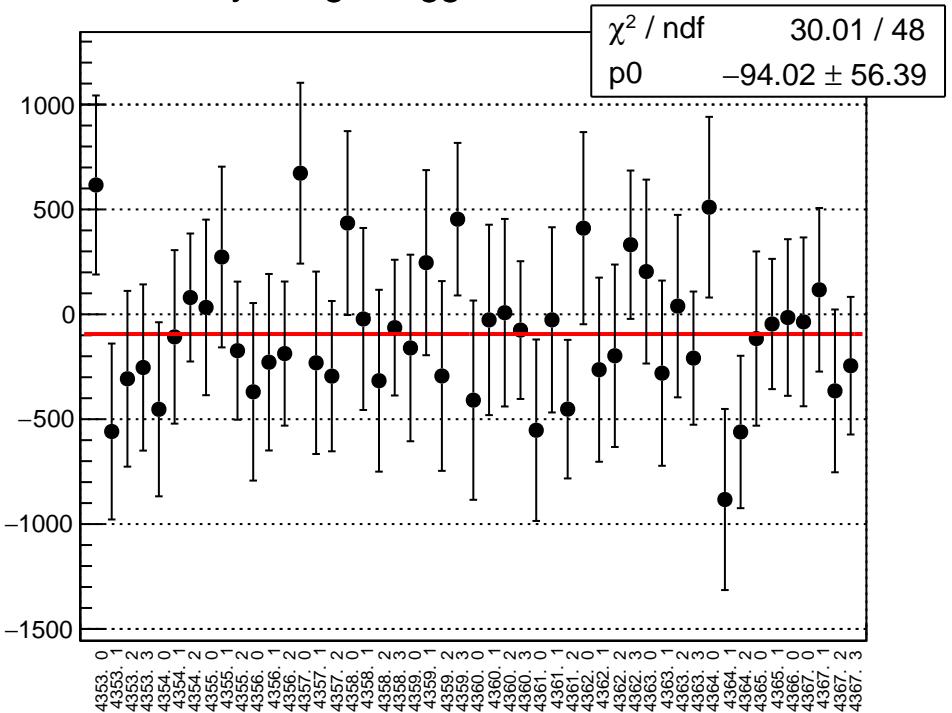
asym_right_agg_avg_mean vs run



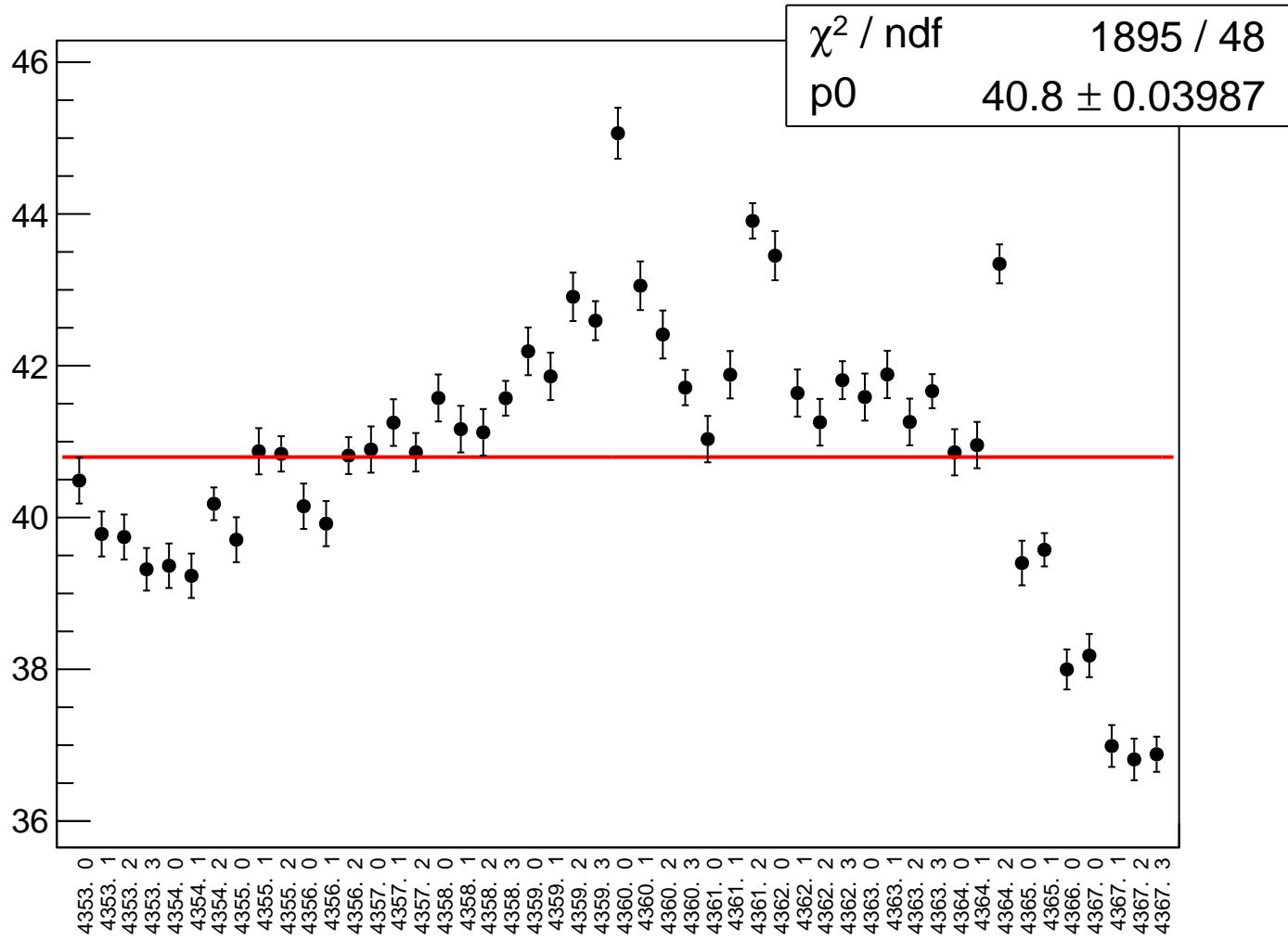
asym_right_agg_avg_rms vs run



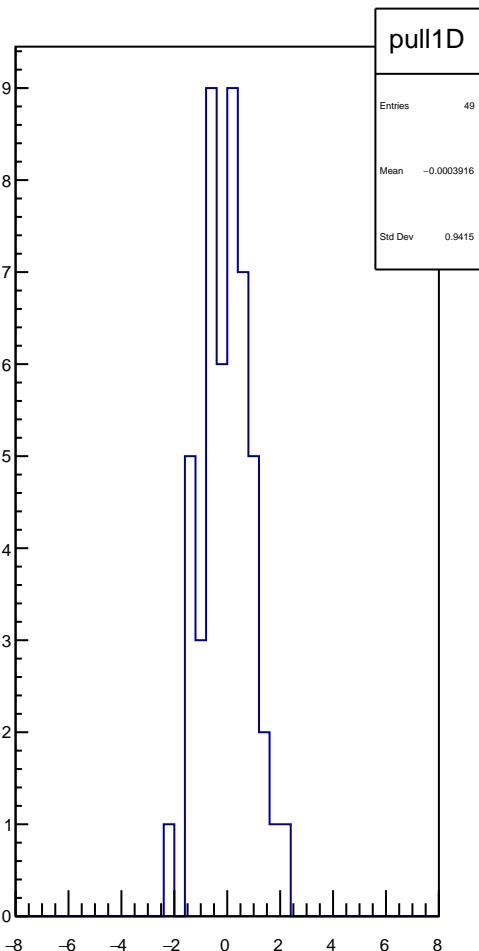
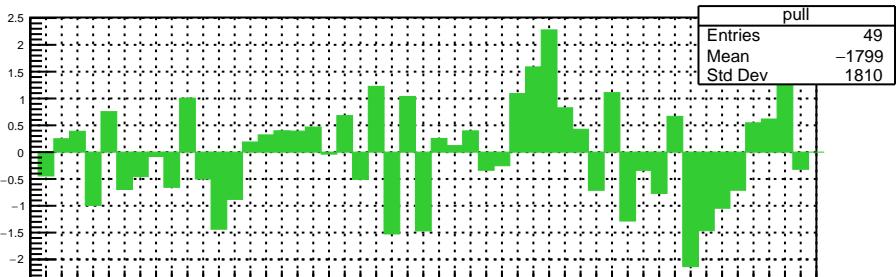
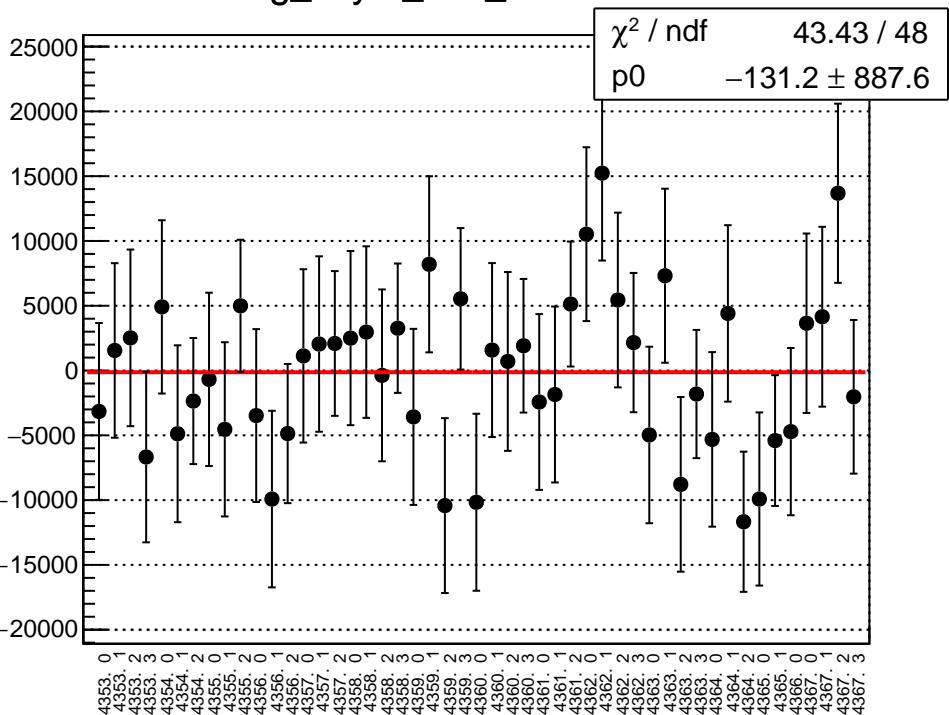
asym_right_agg_dd_mean vs run



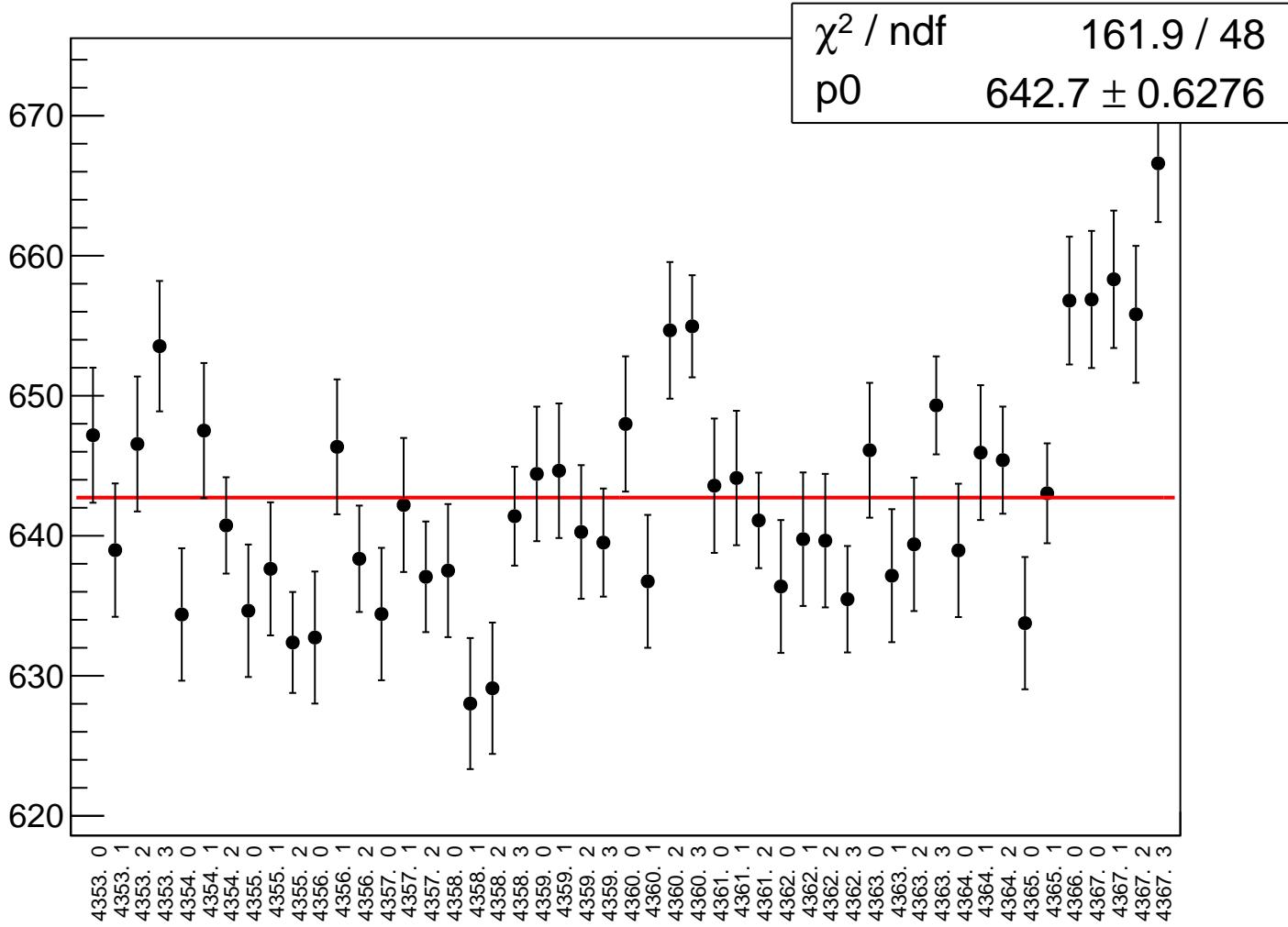
asym_right_agg_dd_rms vs run



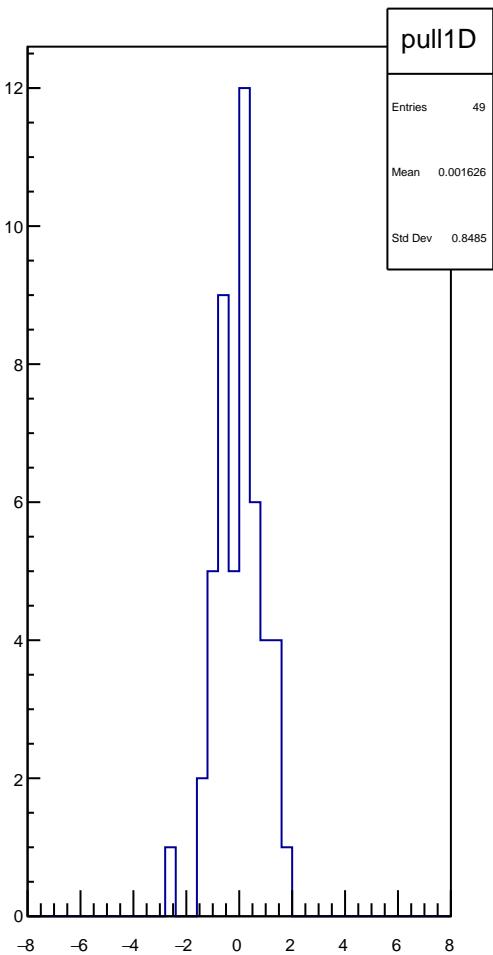
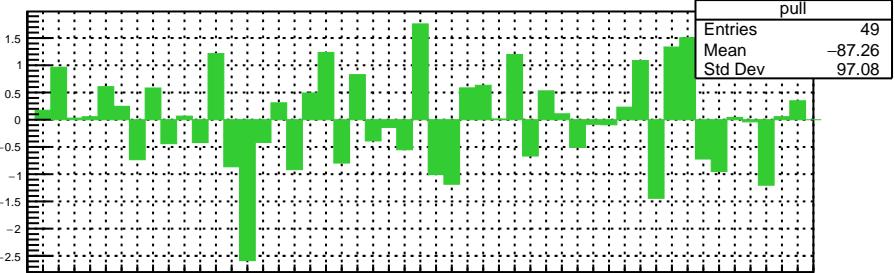
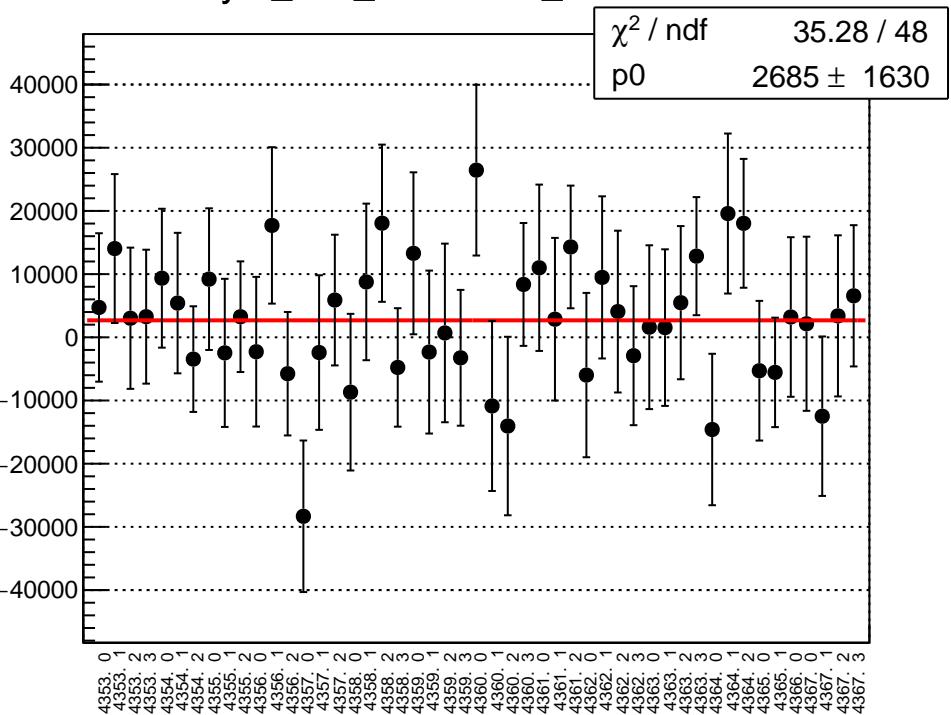
reg_asym_atl1_mean vs run



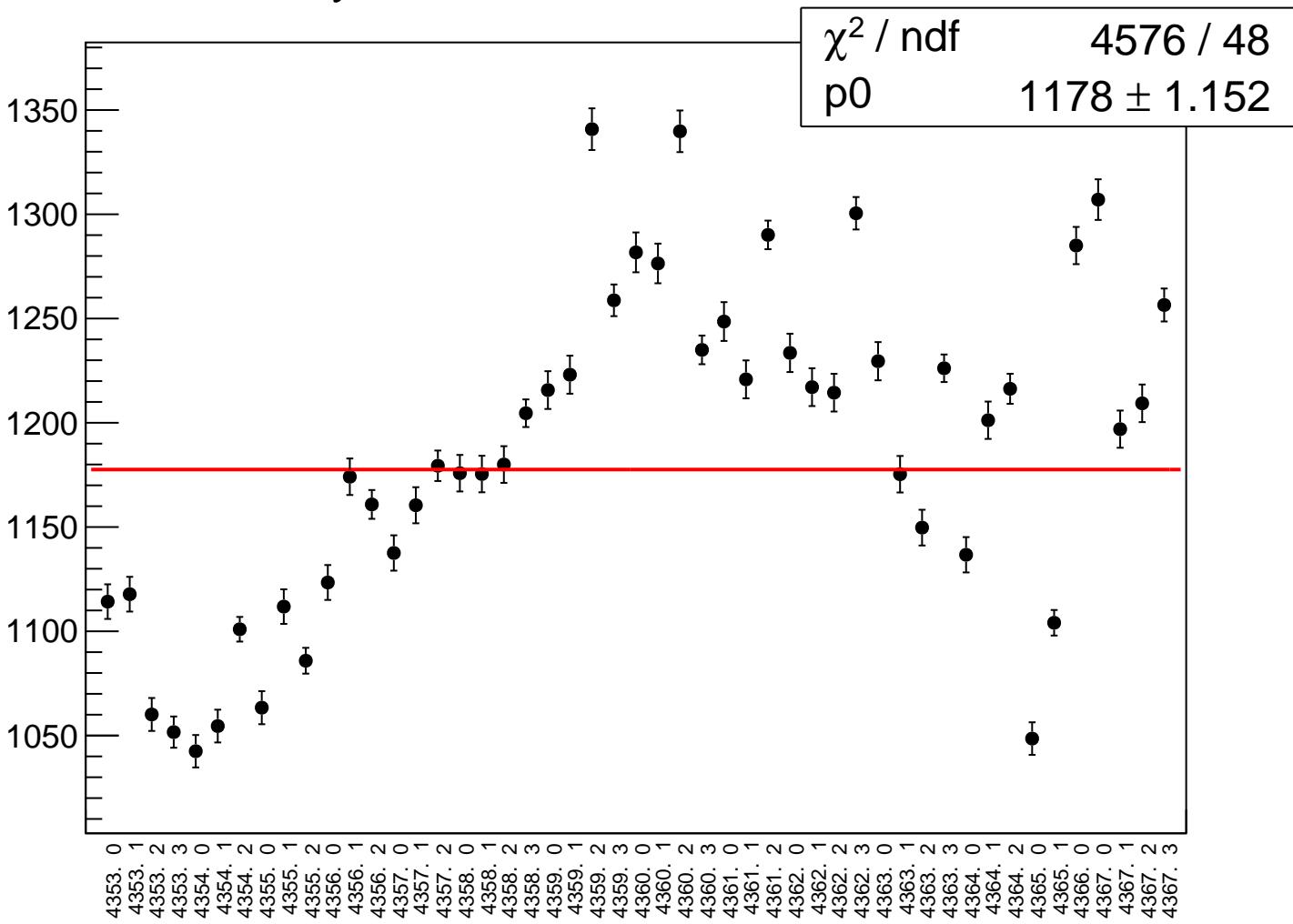
reg_asym_atl1_rms vs run



asym_atl1_correction_mean vs run

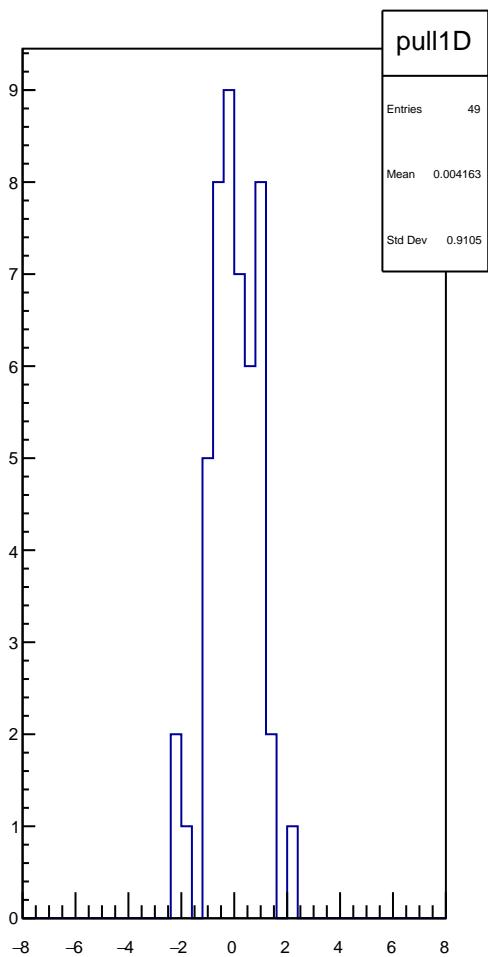
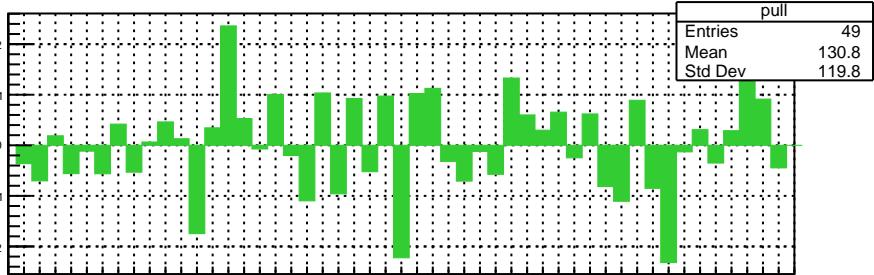
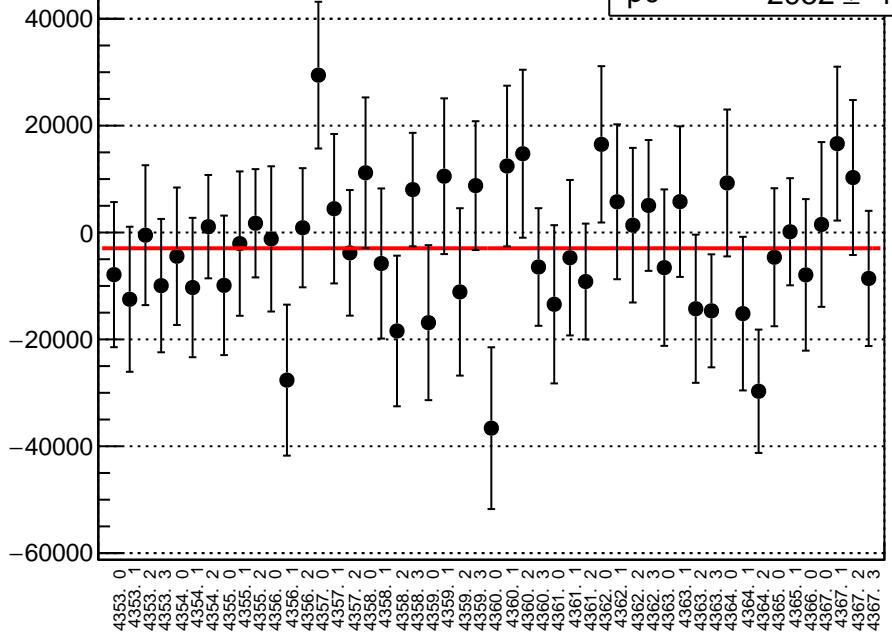


asym_atl1_correction_rms vs run

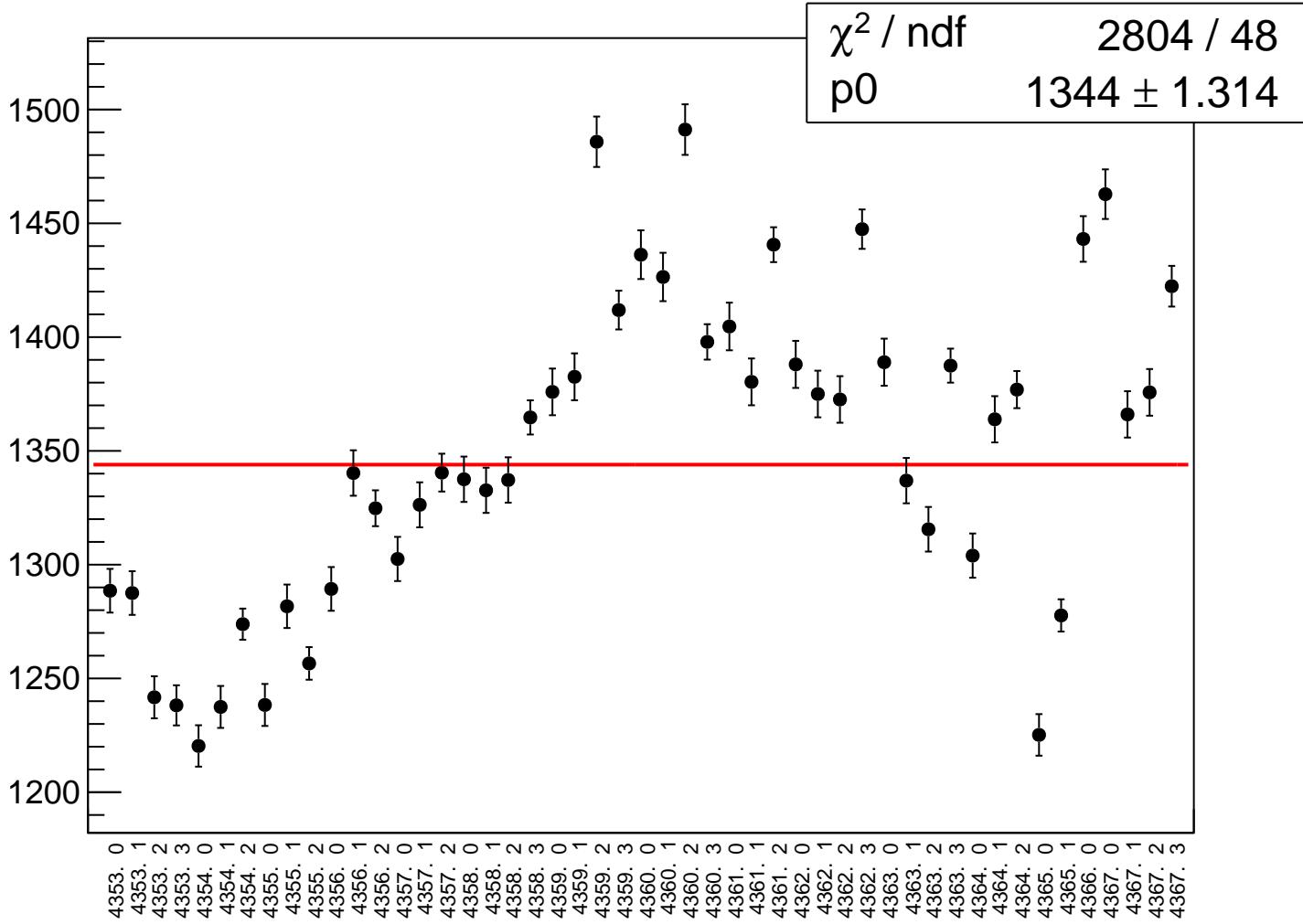


asym_atl1_mean vs run

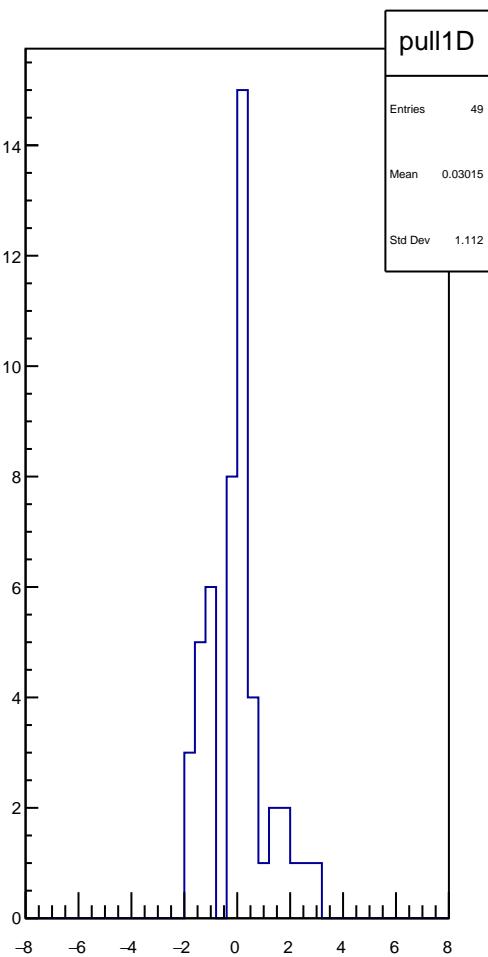
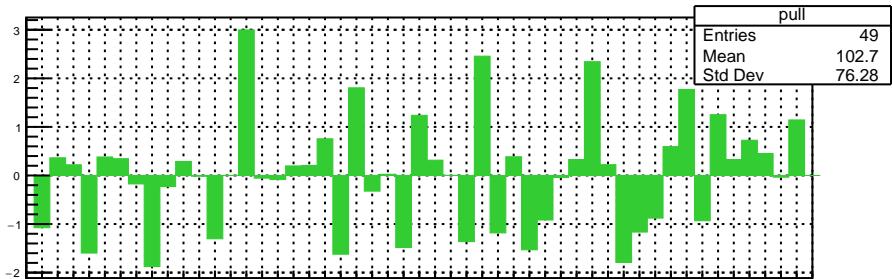
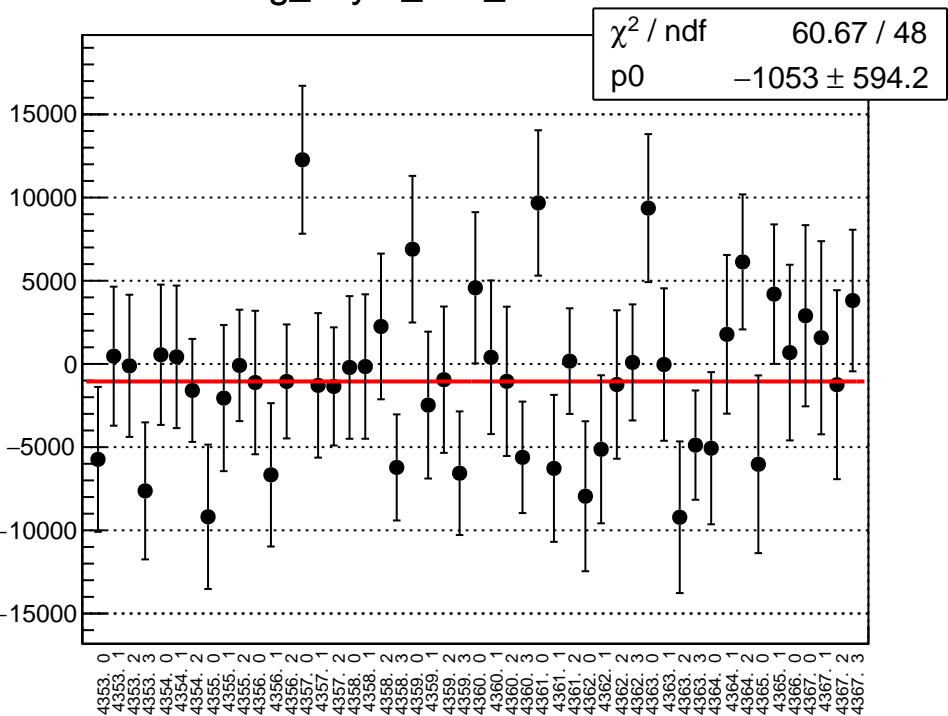
χ^2 / ndf 40.62 / 48
 $p0$ -2952 ± 1858



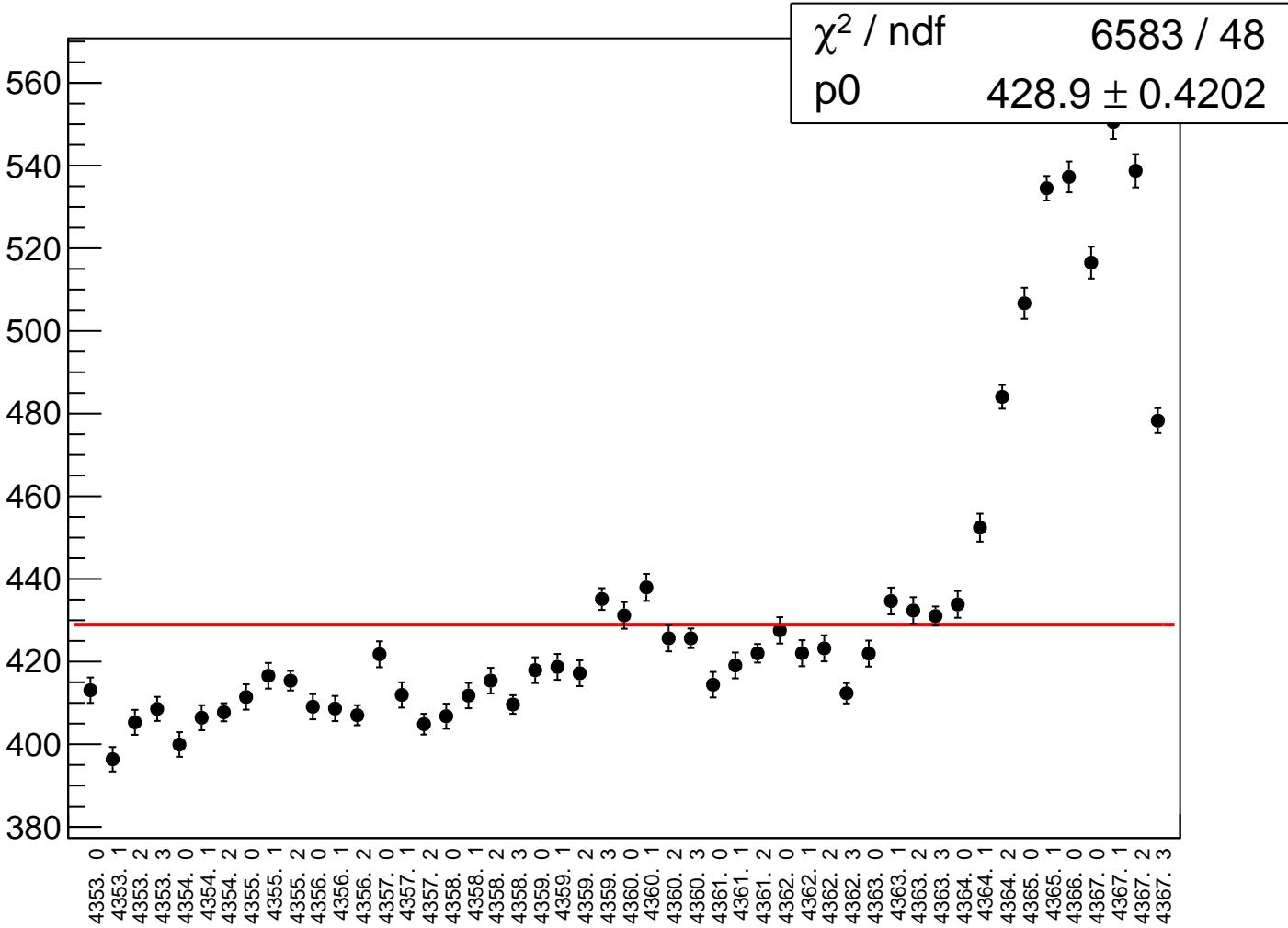
asym_atl1_rms vs run



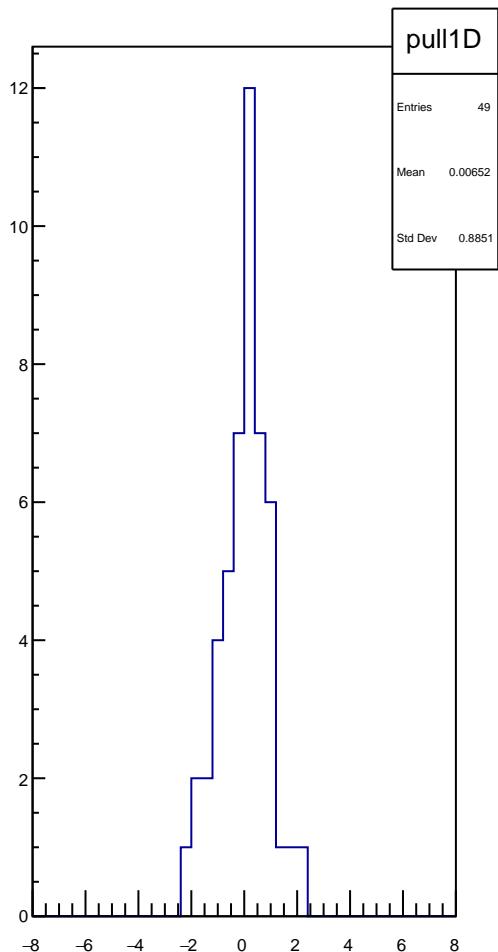
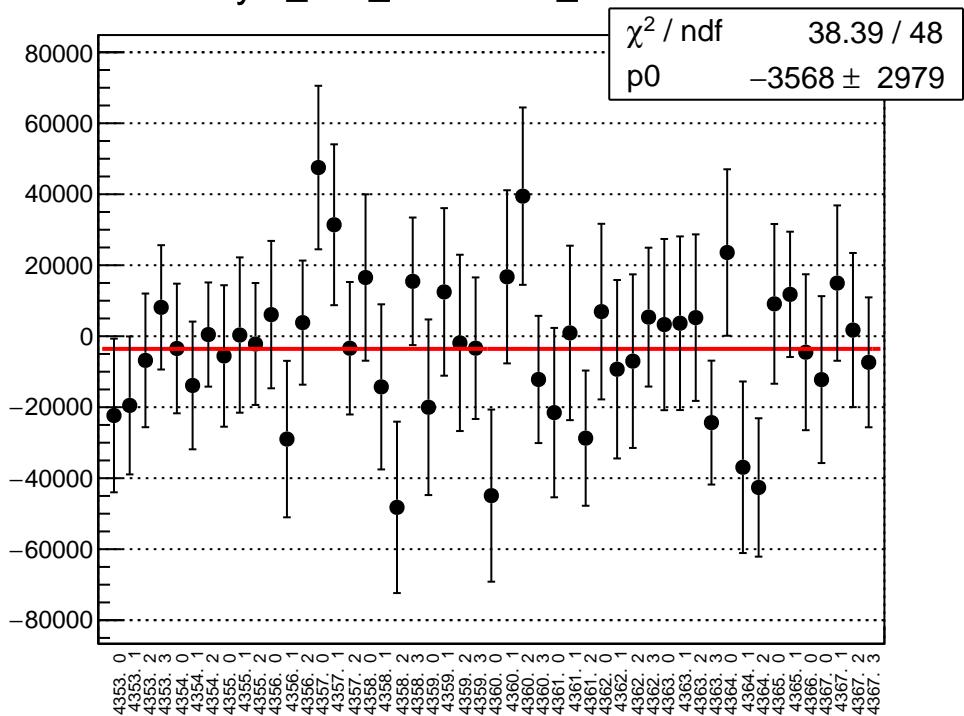
reg_asym_atl2_mean vs run



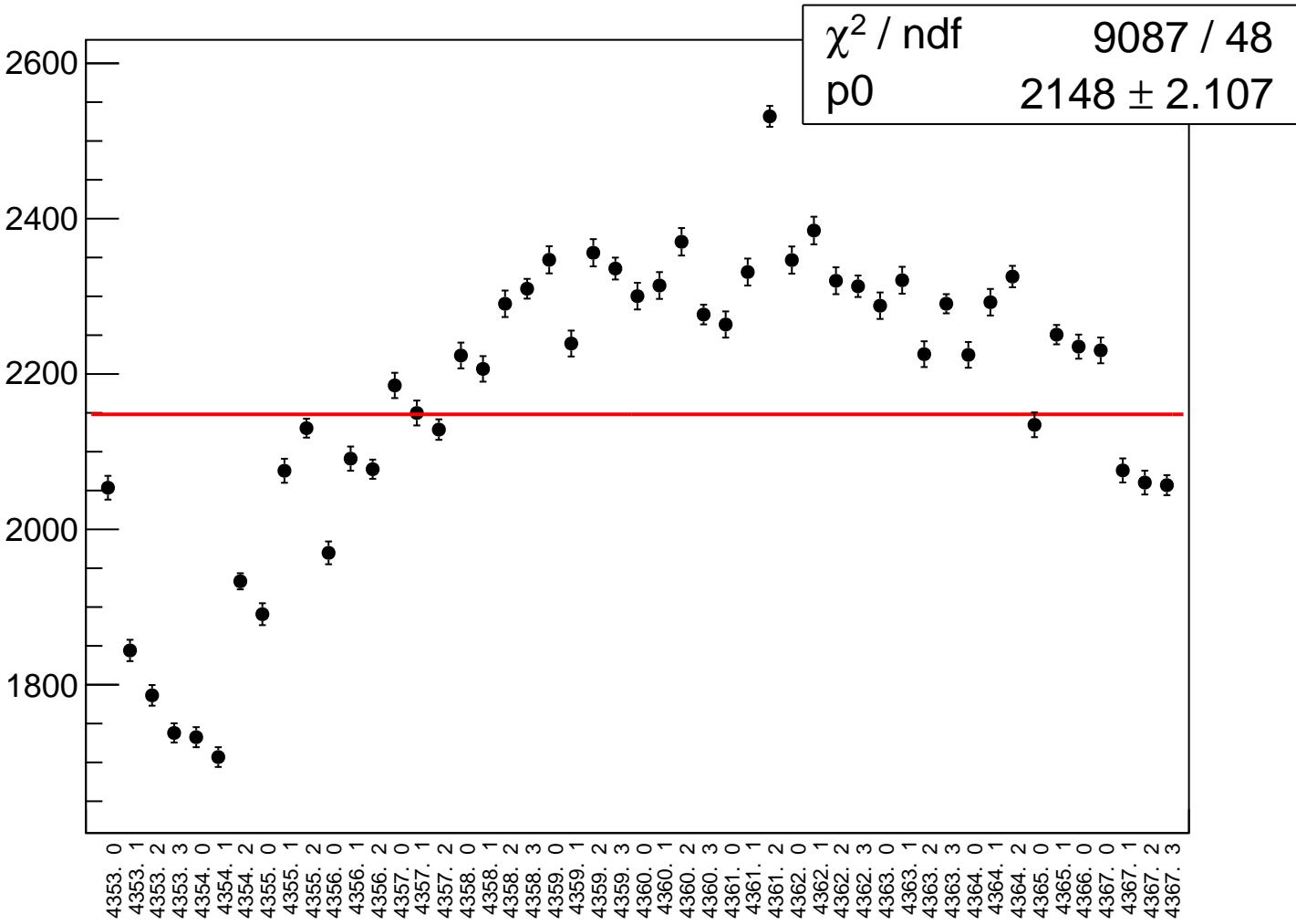
reg_asym_atl2_rms vs run



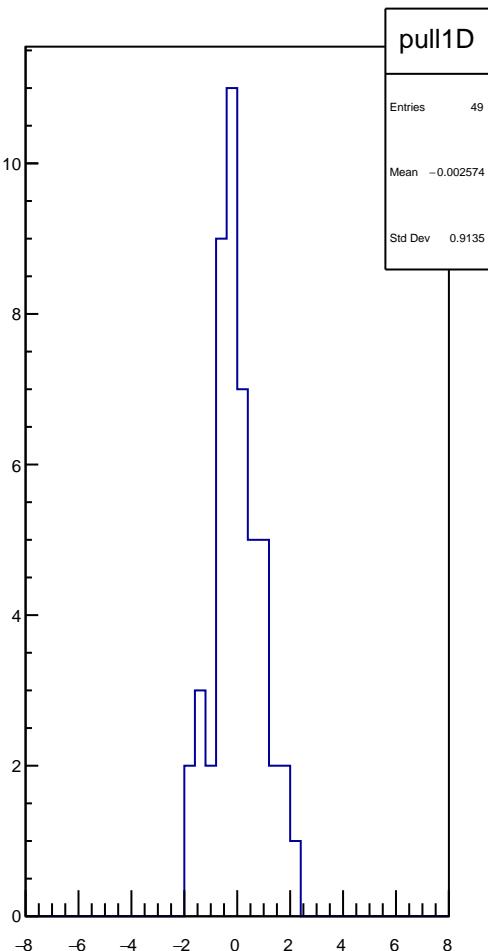
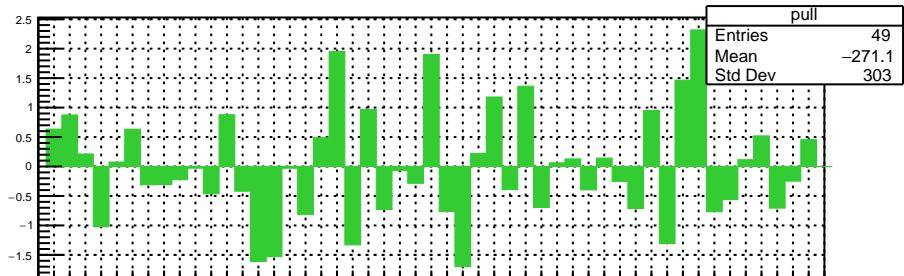
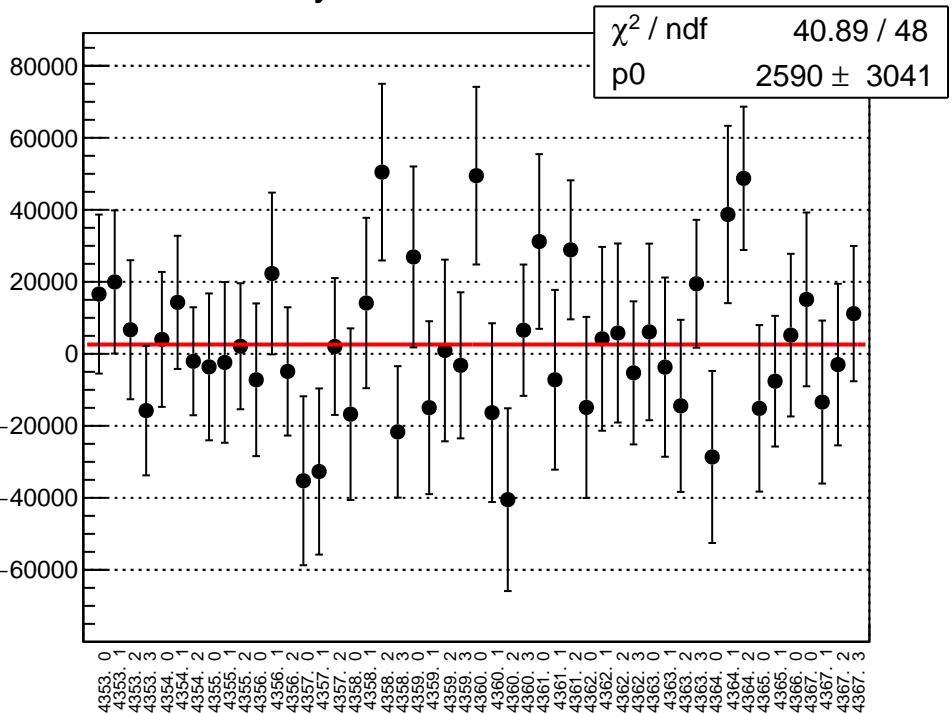
asym_atl2_correction_mean vs run



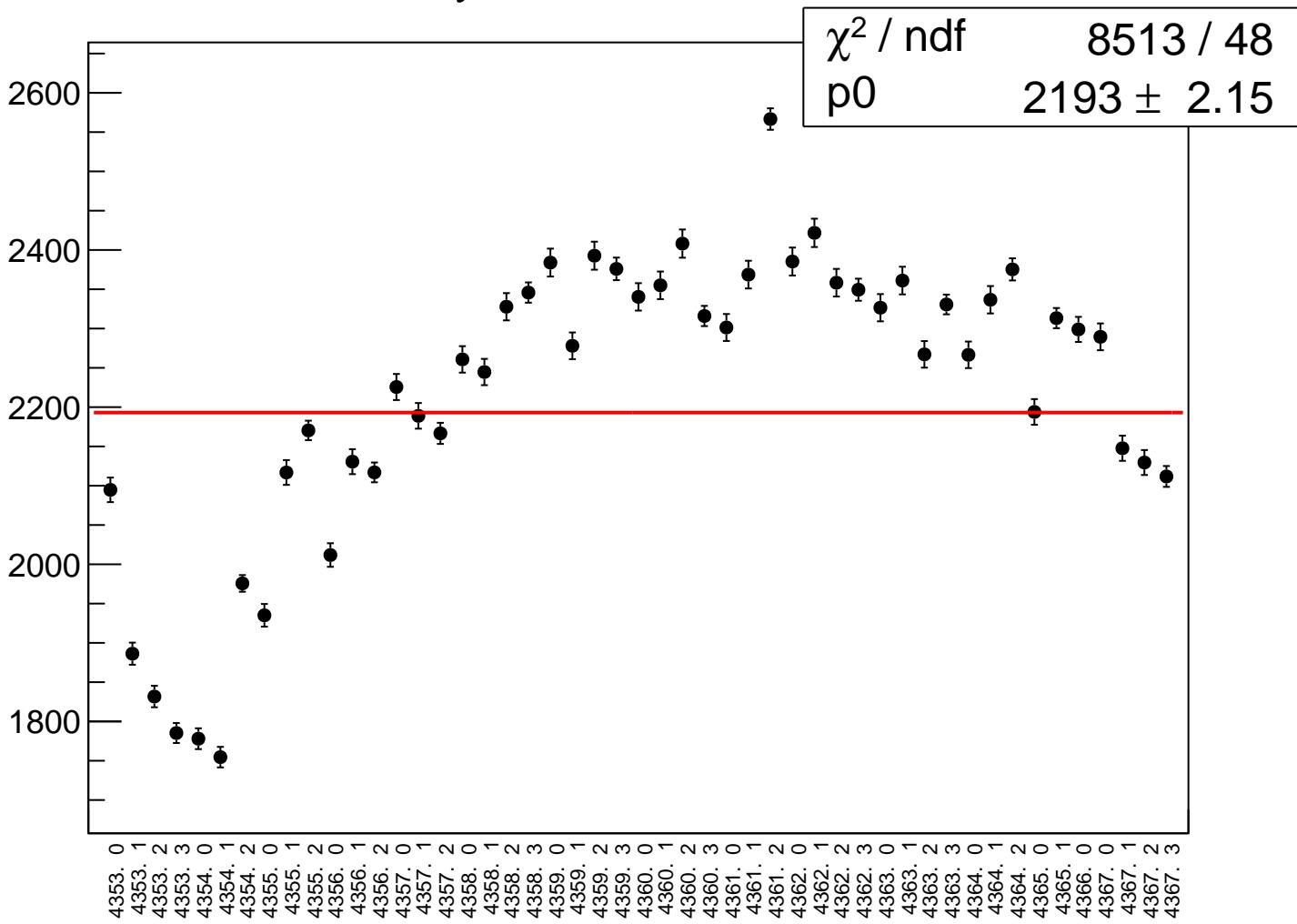
asym_atl2_correction_rms vs run



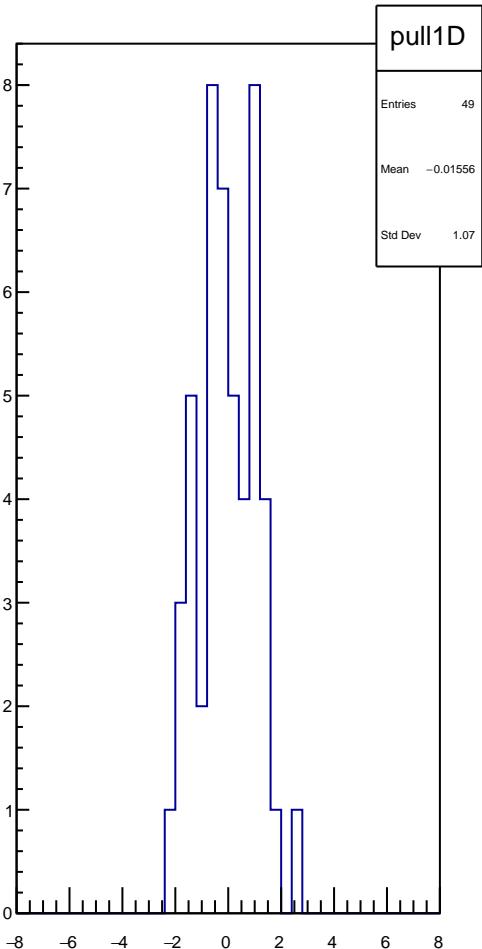
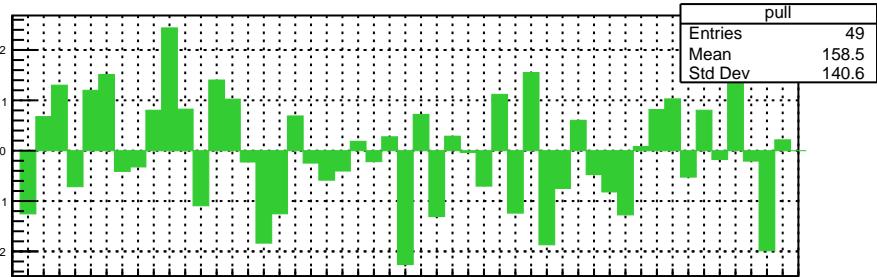
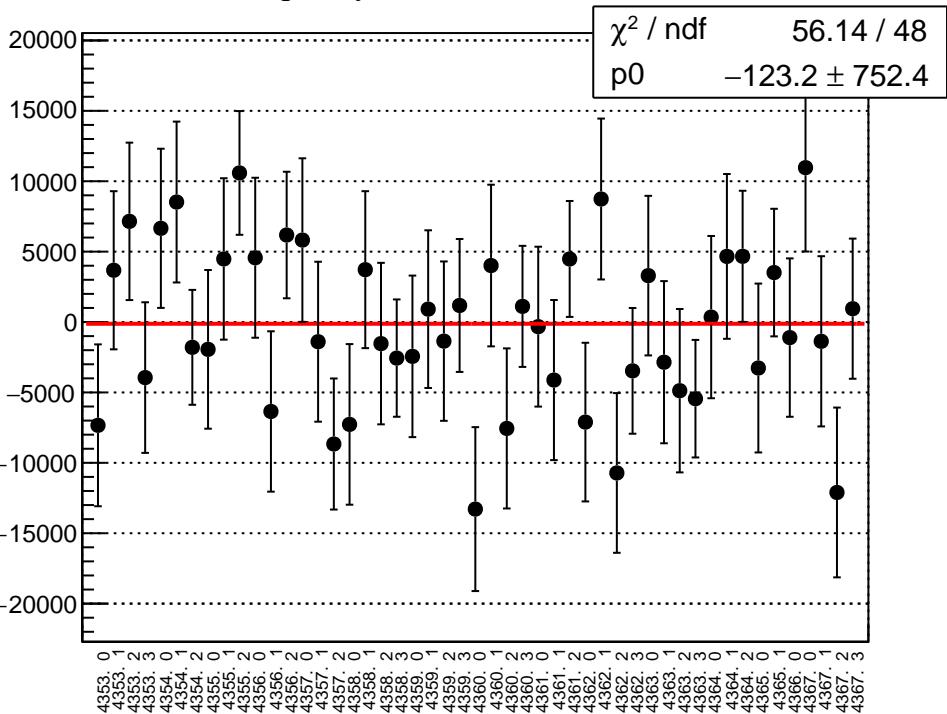
asym_atl2_mean vs run



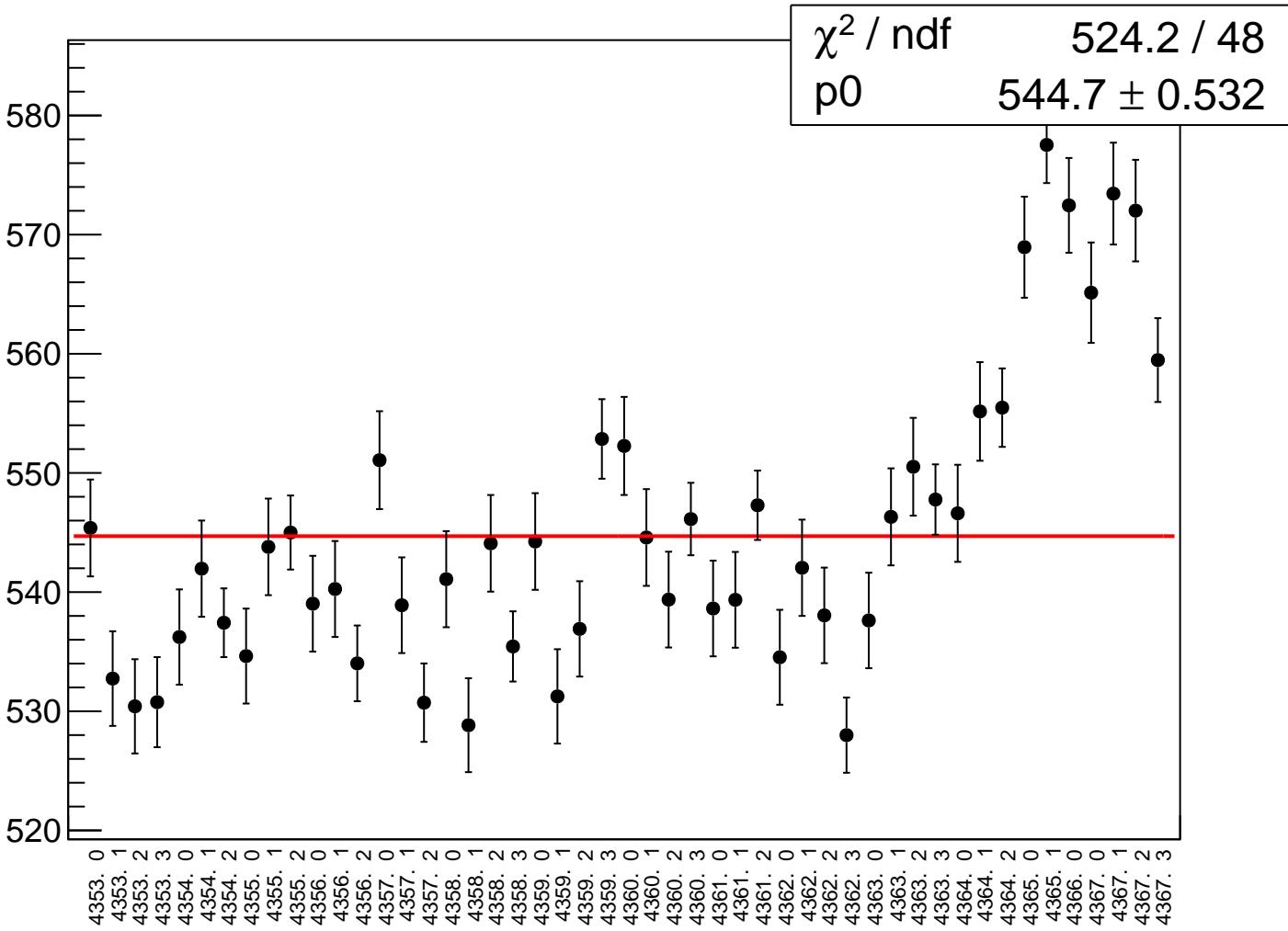
asym_atl2_rms vs run



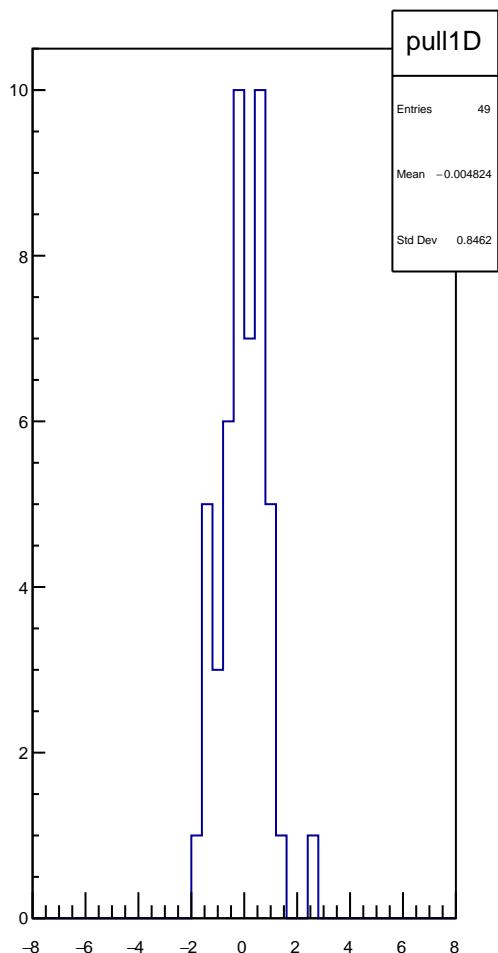
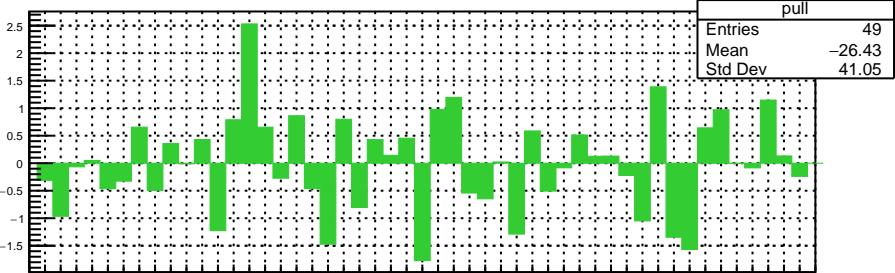
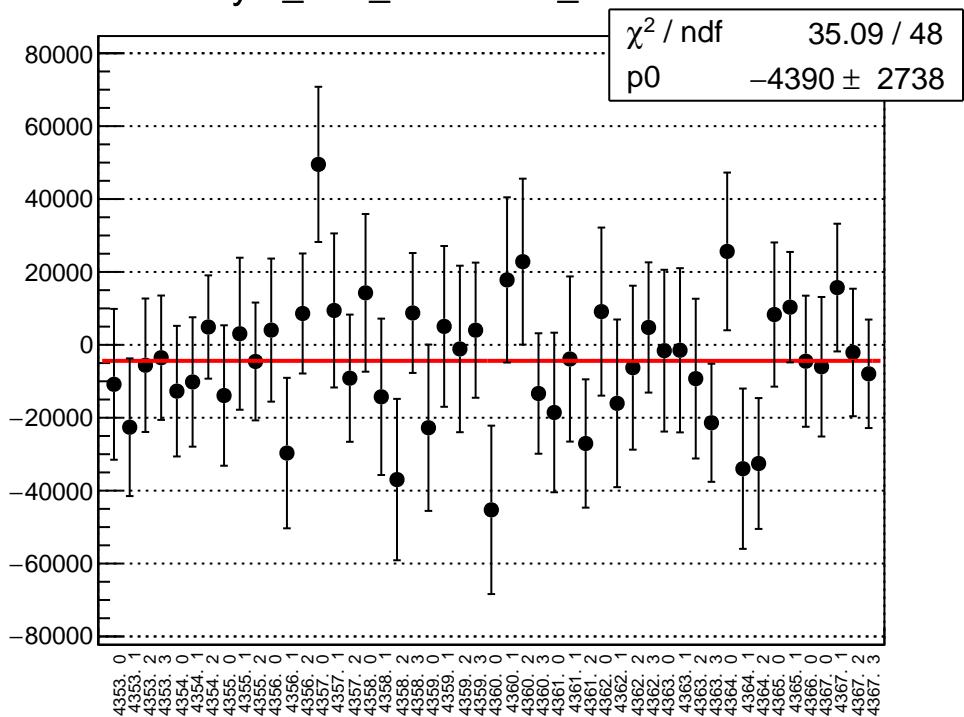
reg_asym_atr1_mean vs run



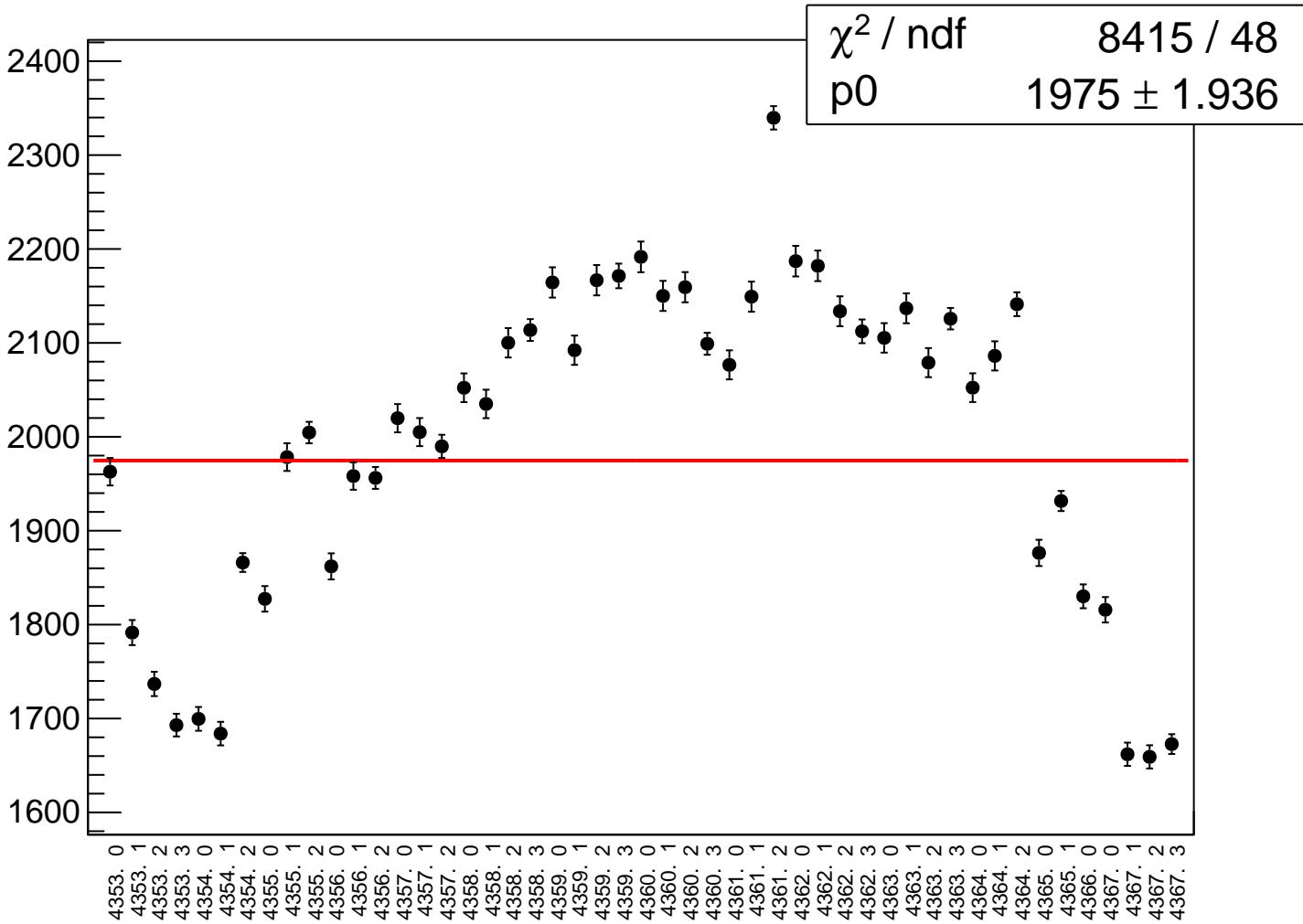
reg_asym_attr1_rms vs run



asym_atr1_correction_mean vs run



asym_attr1_correction_rms vs run

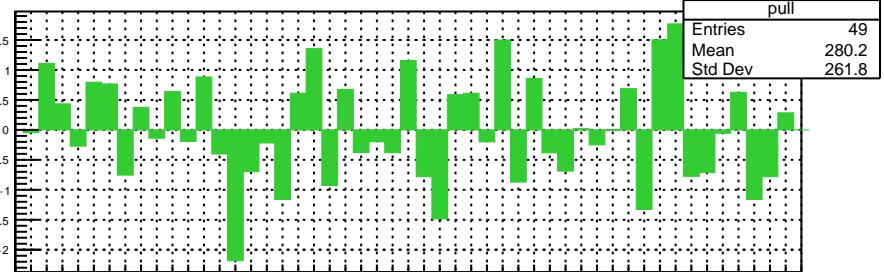
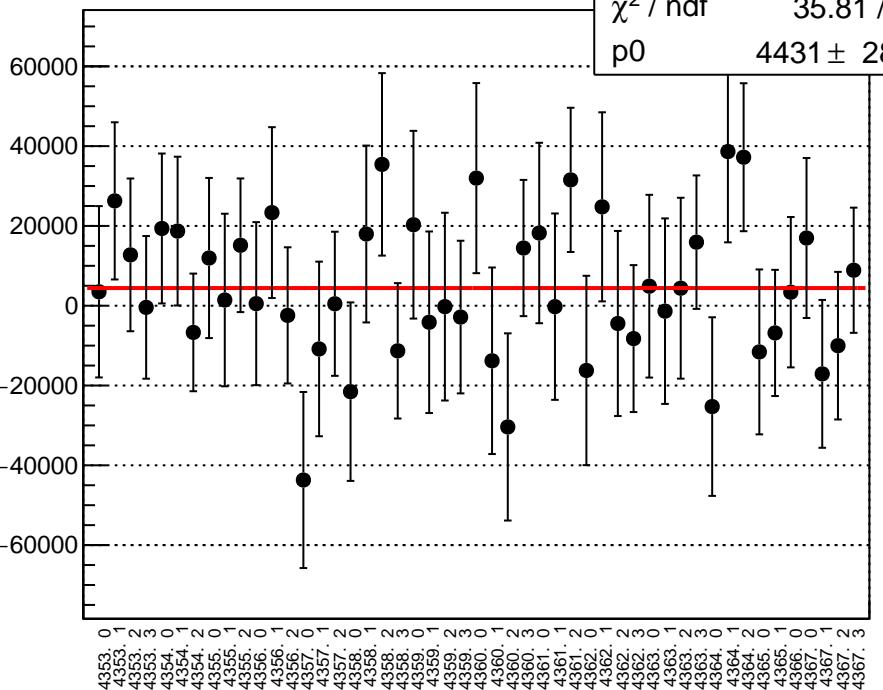


asym_atr1_mean vs run

χ^2 / ndf

35.81 / 48

p0 4431 ± 2843

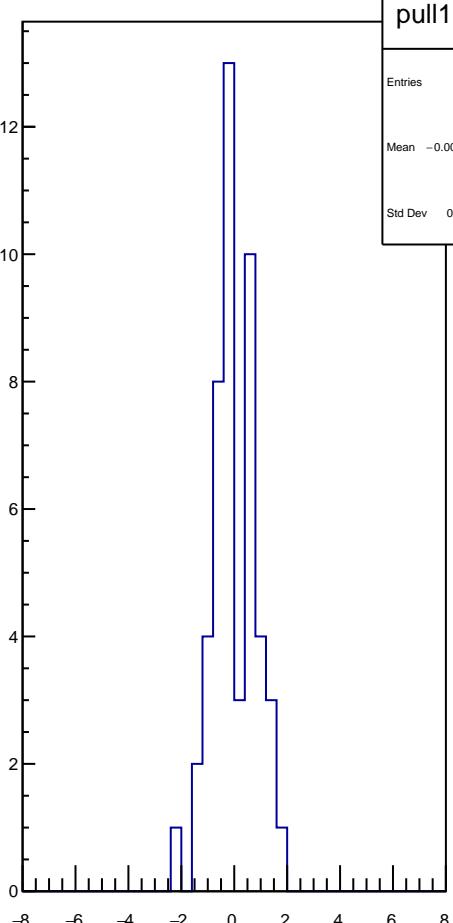


pull1D

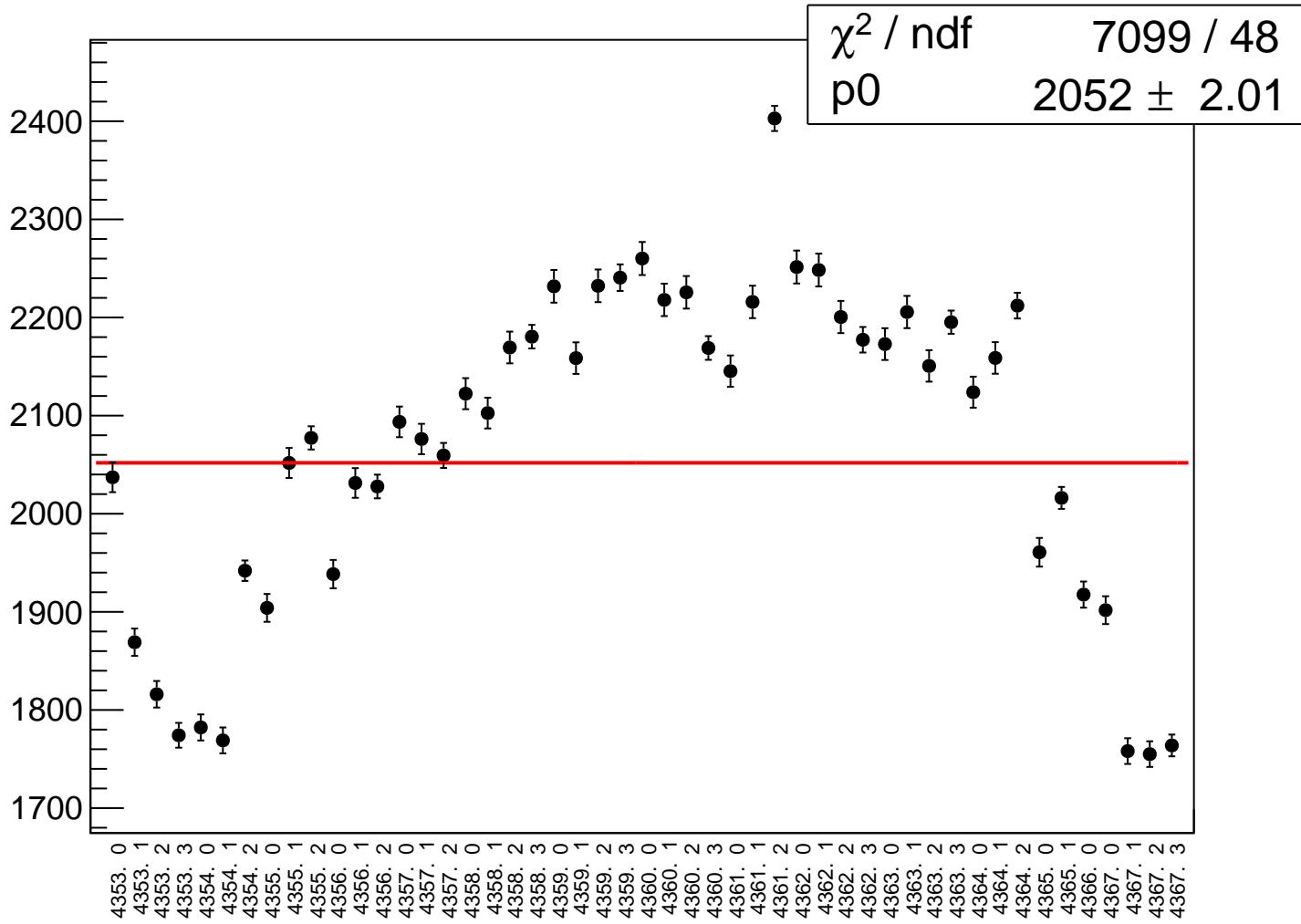
Entries 49

Mean -0.003307

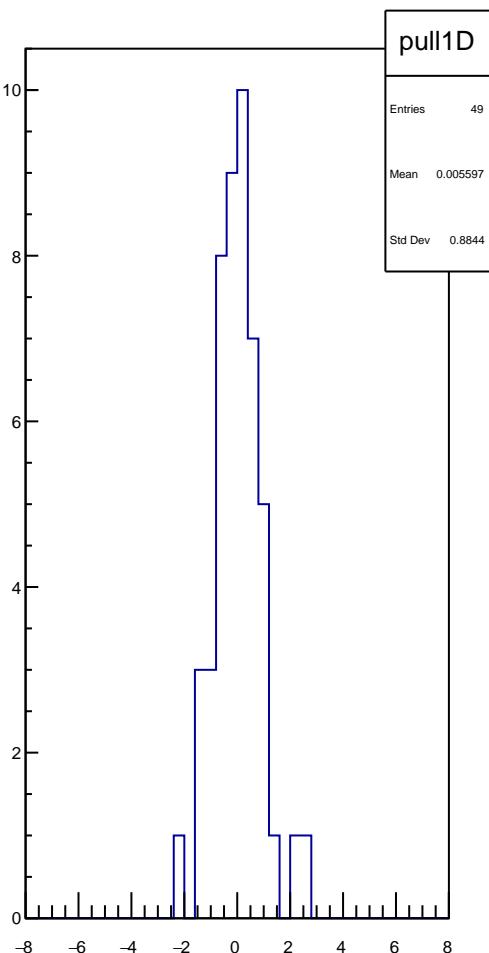
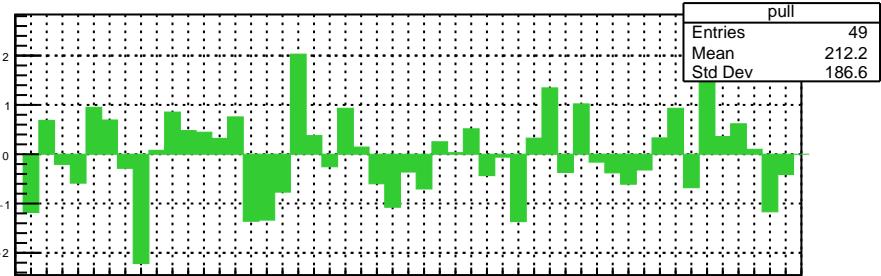
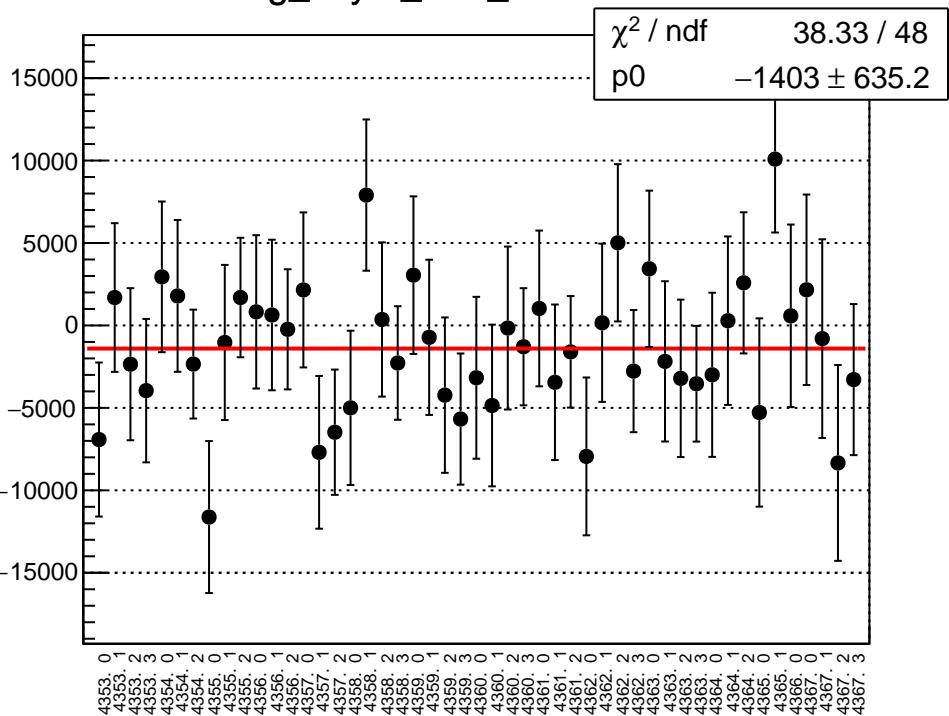
Std Dev 0.8548



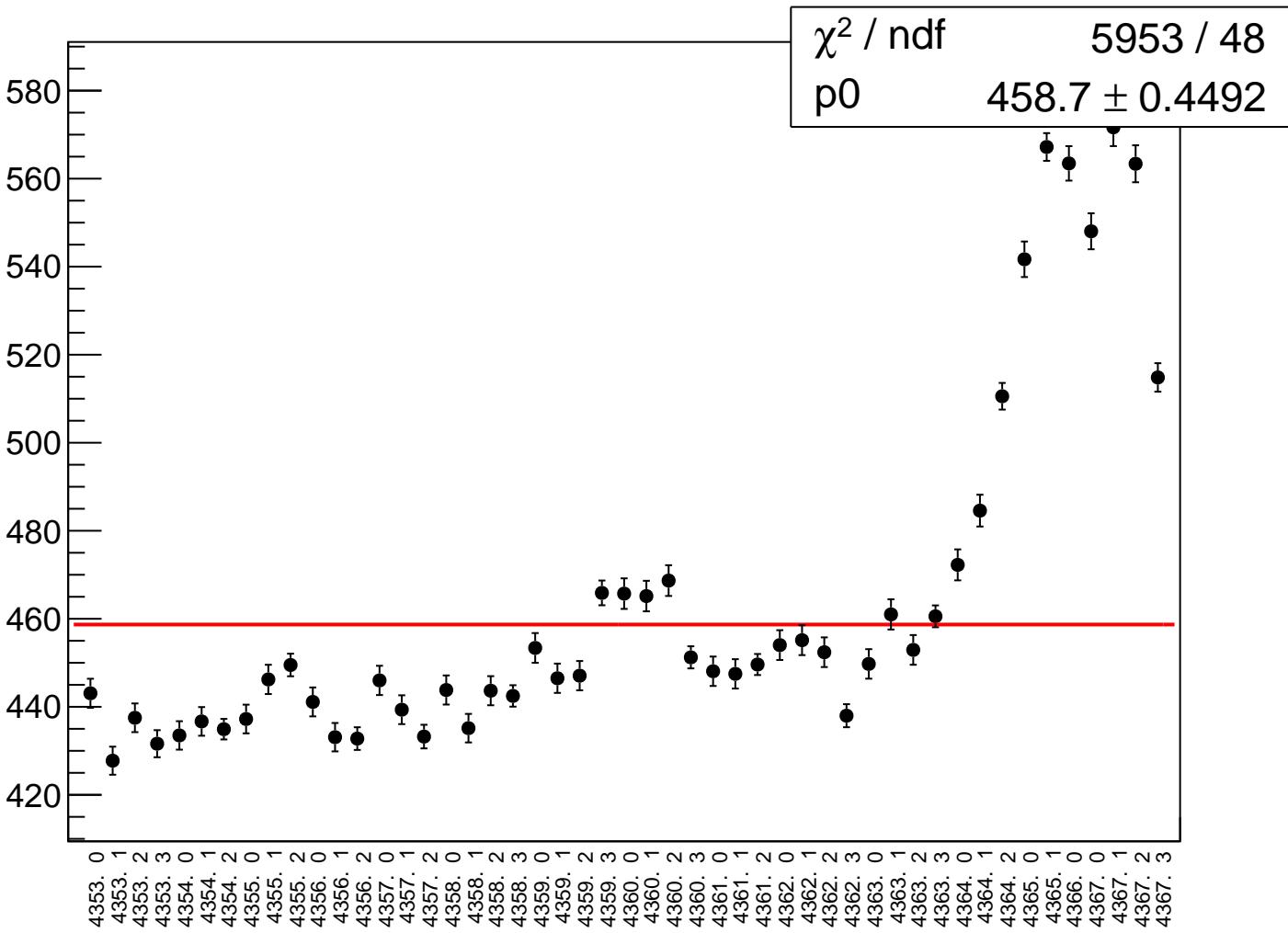
asym_atr1_rms vs run



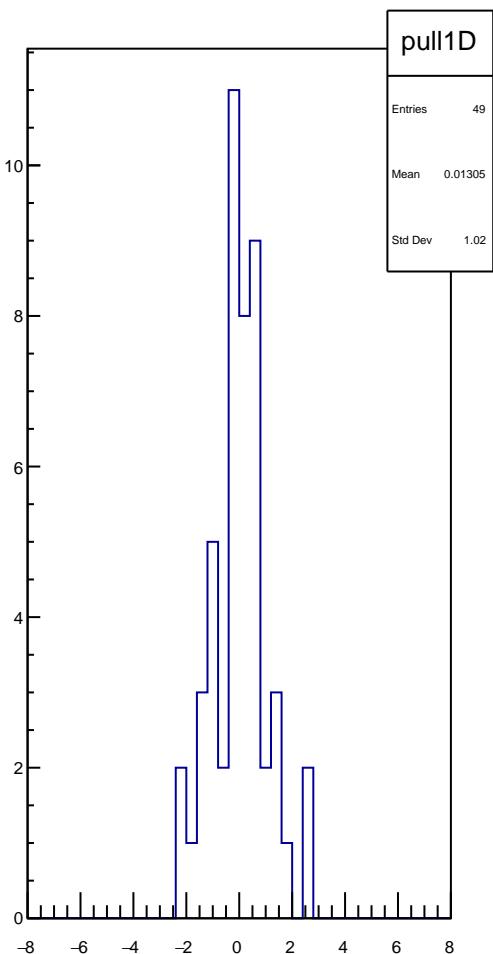
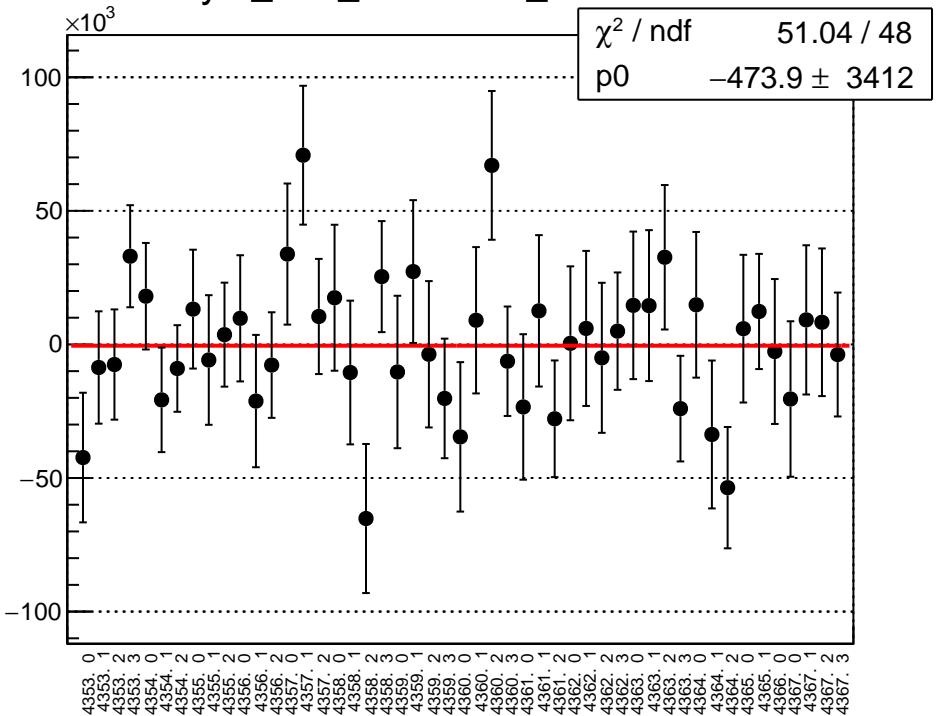
reg_asym_atr2_mean vs run



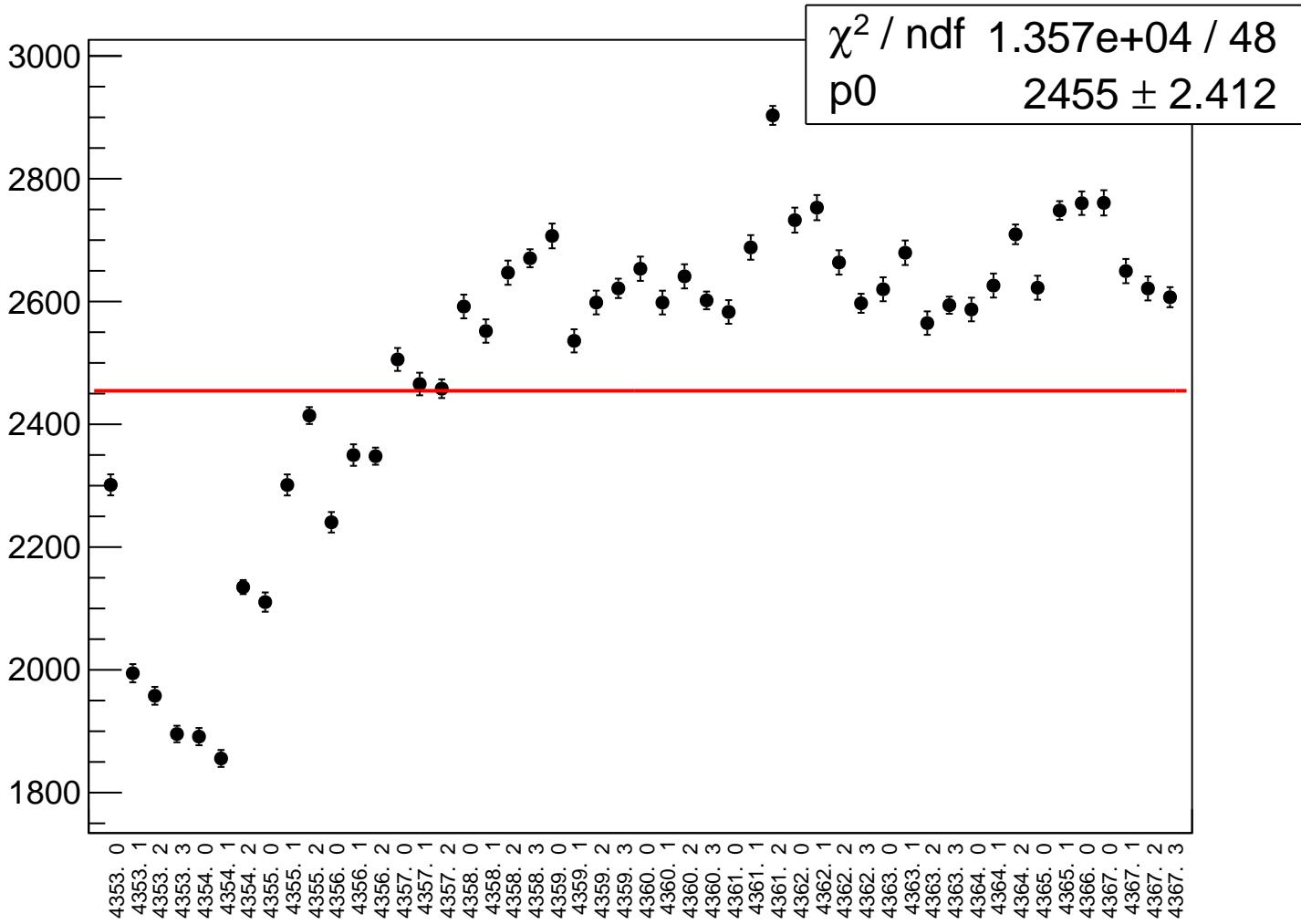
reg_asym_atr2_rms vs run



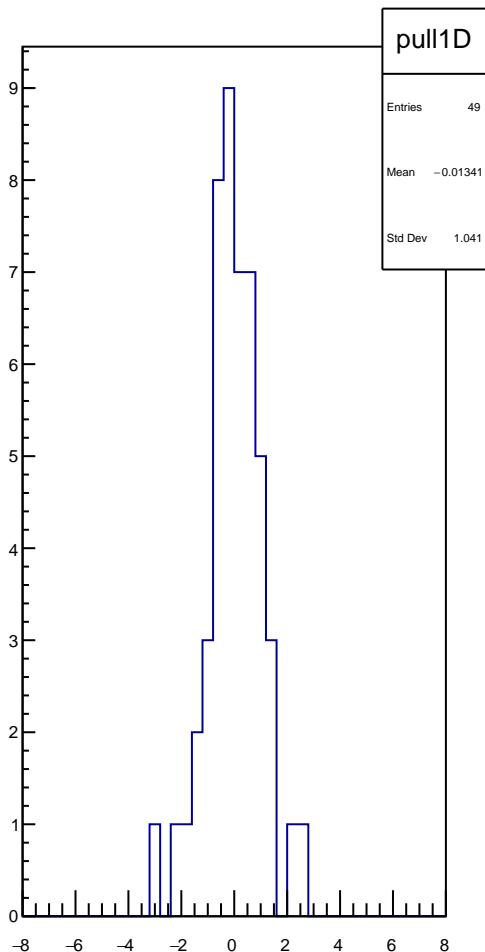
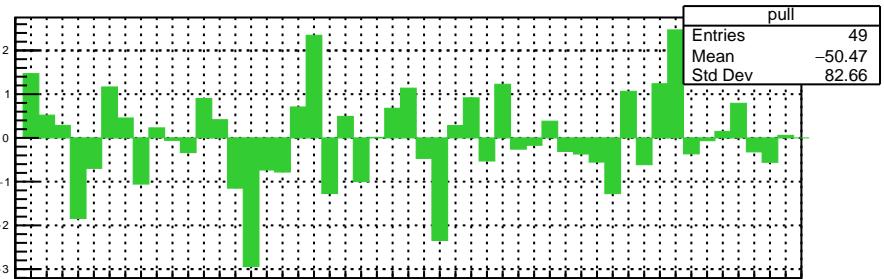
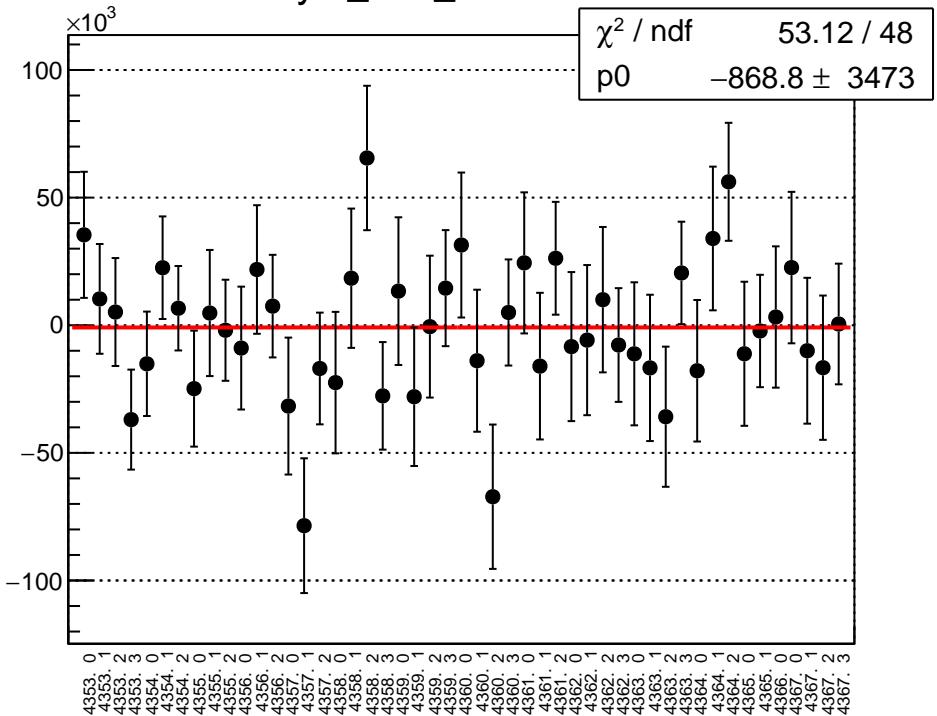
asym_atr2_correction_mean vs run



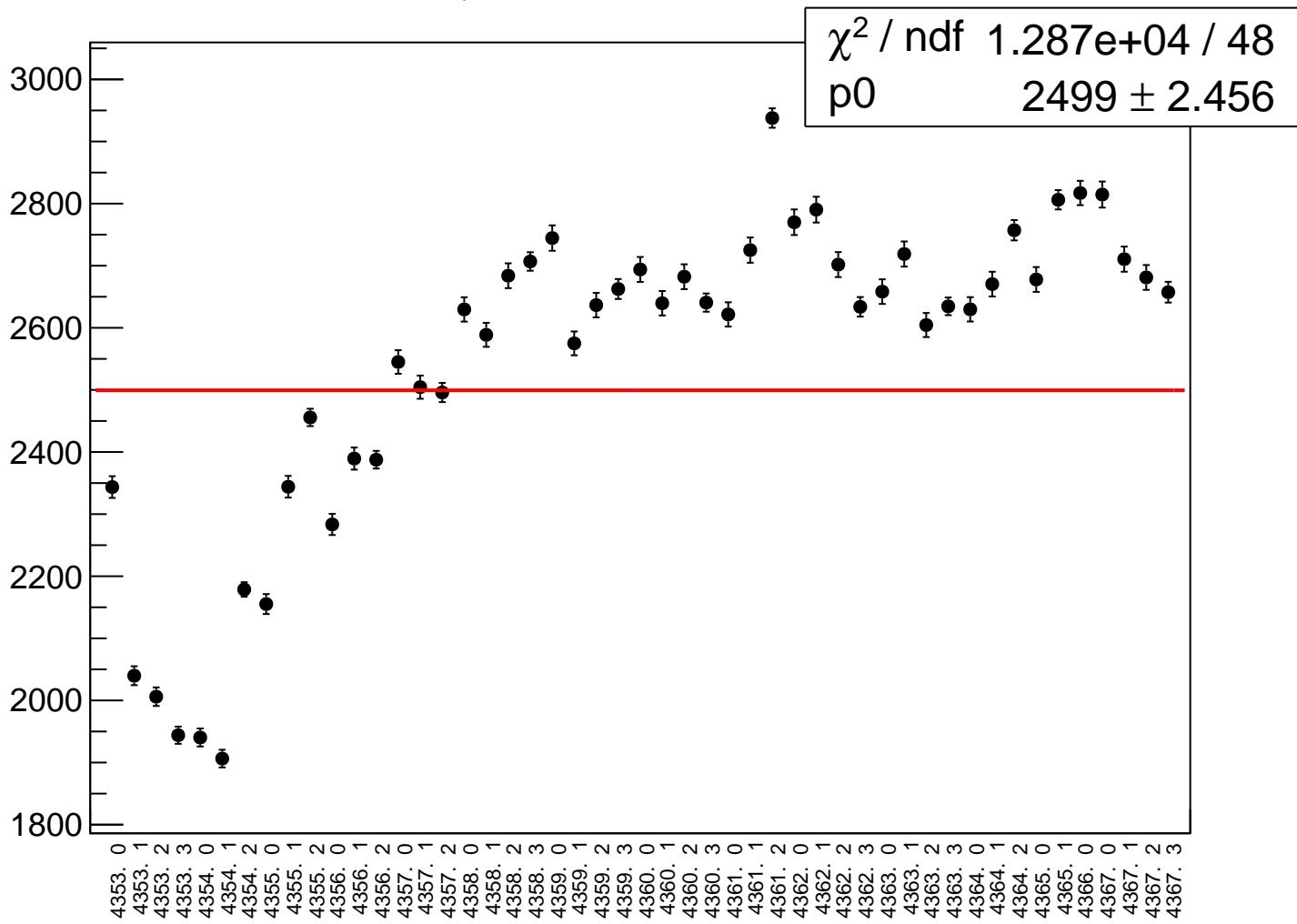
asym_attr2_correction_rms vs run



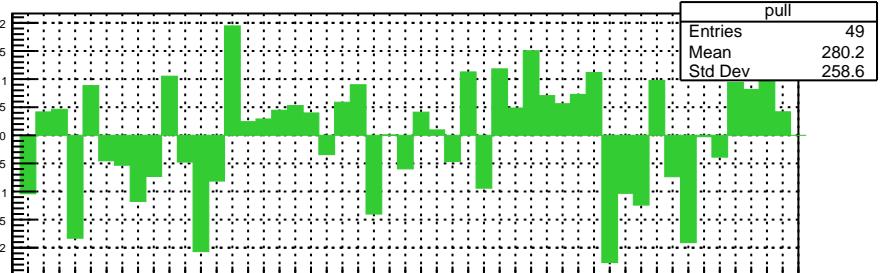
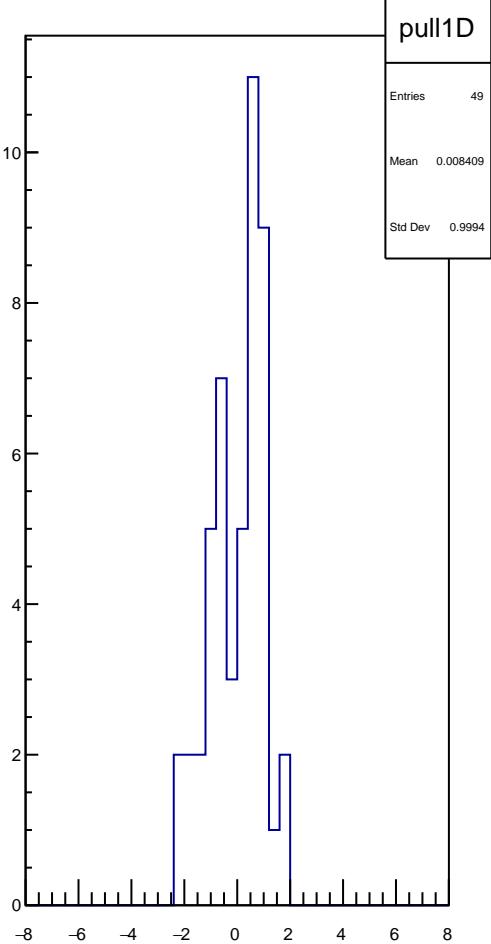
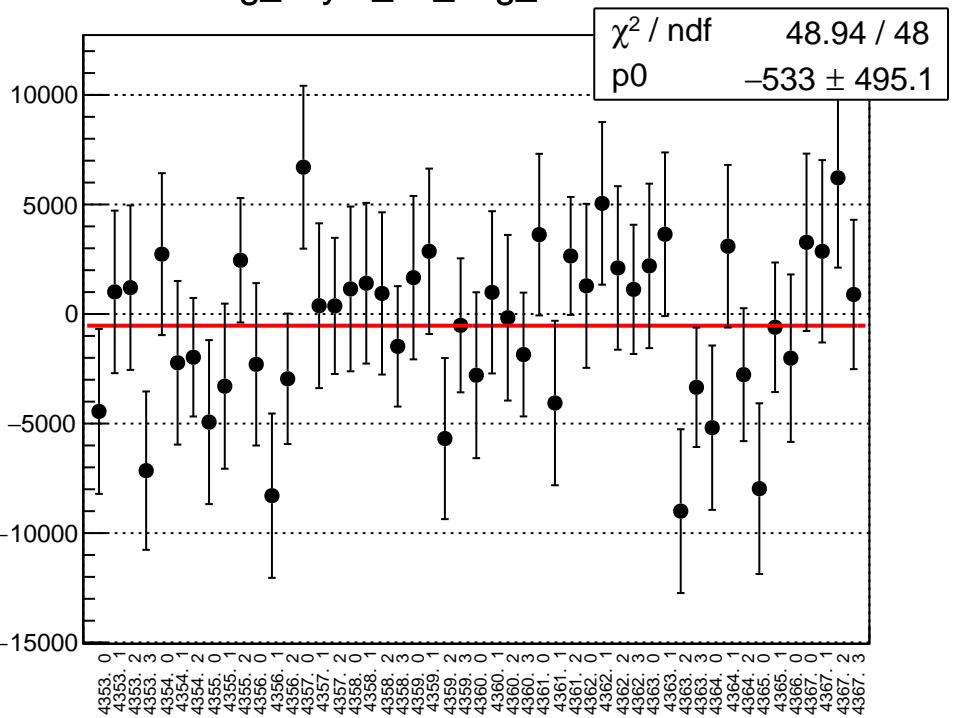
asym_atr2_mean vs run



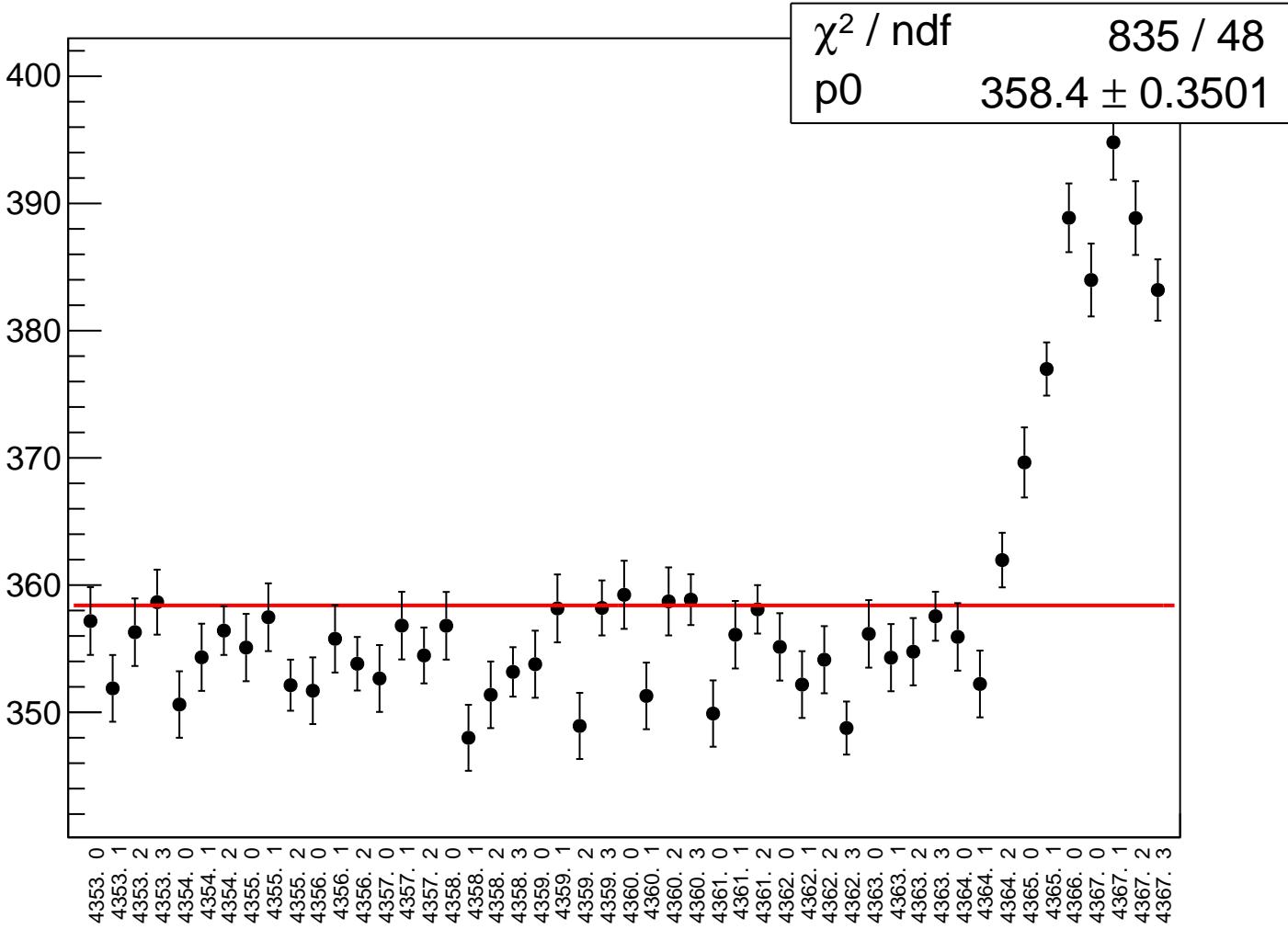
asym_atr2_rms vs run



reg_asym_atl_avg_mean vs run

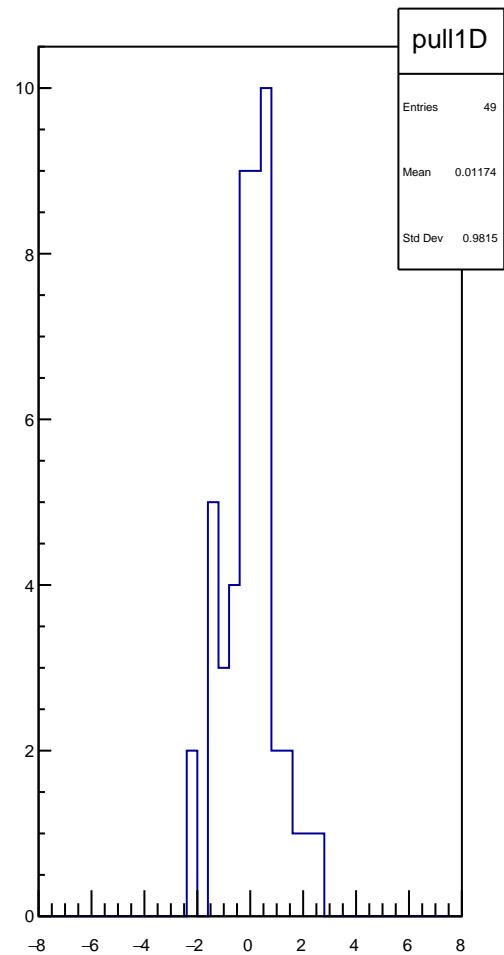
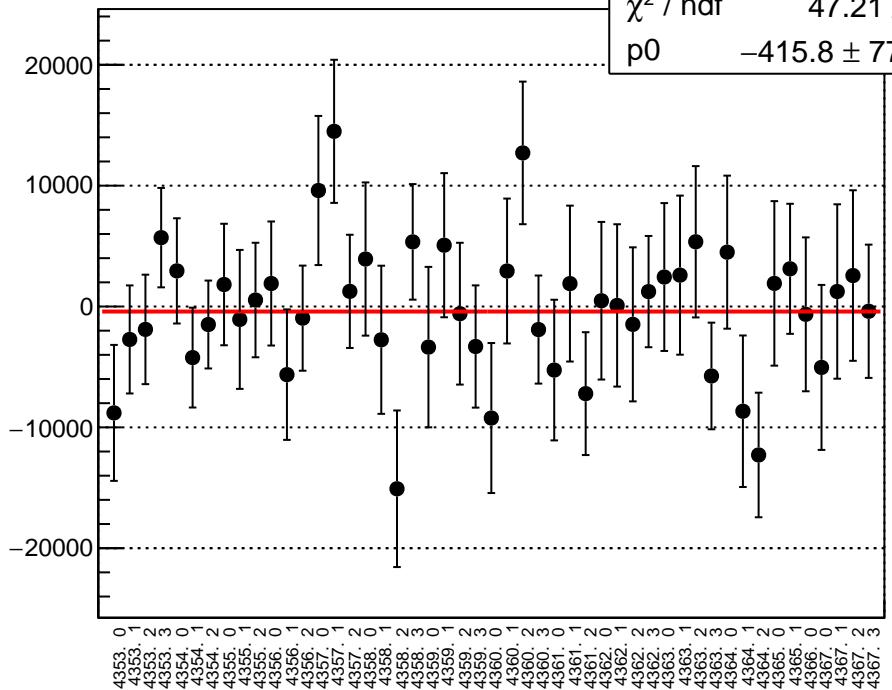


reg_asym_atl_avg_rms vs run

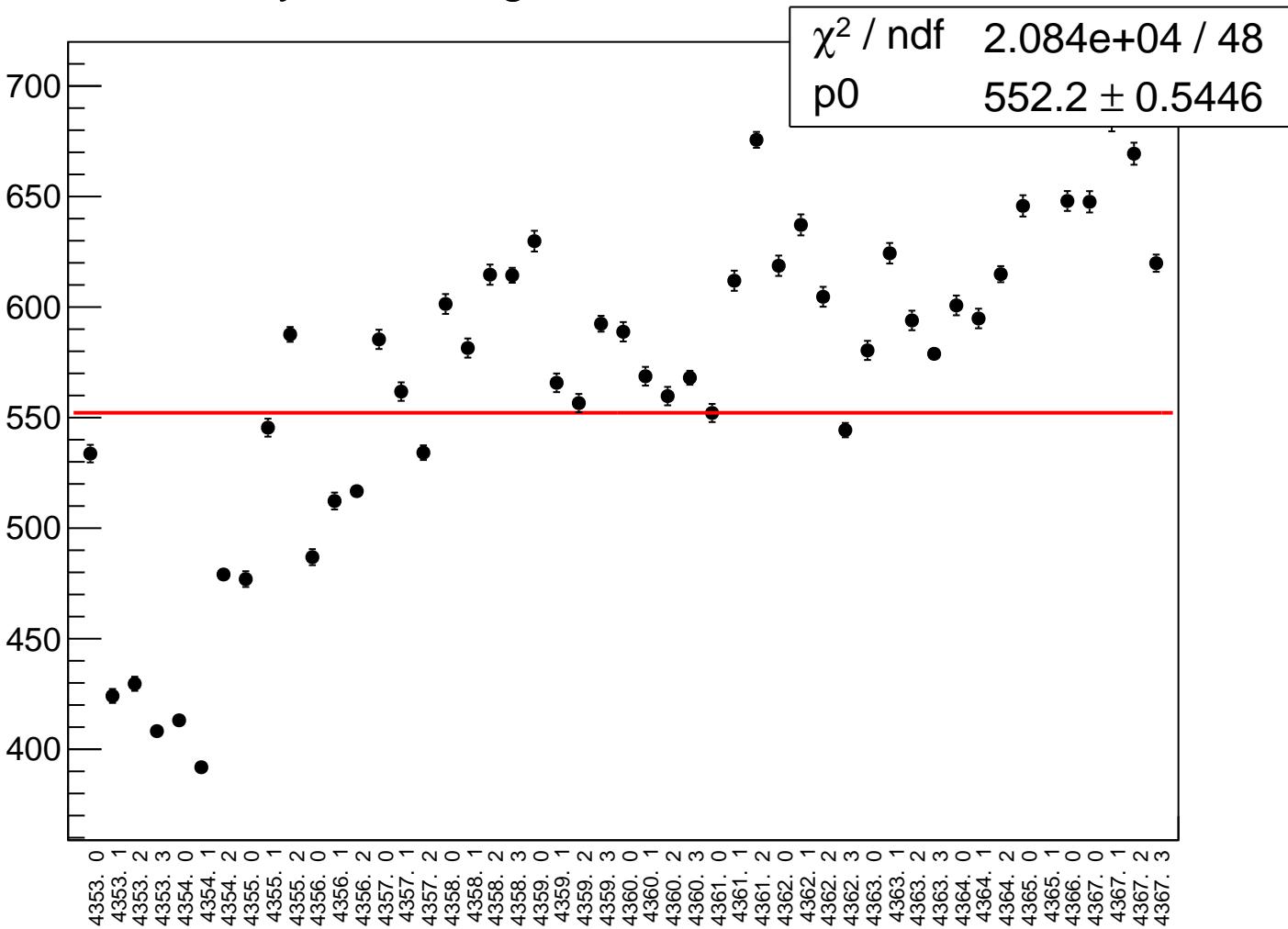


asym_atl_avg_correction_mean vs run

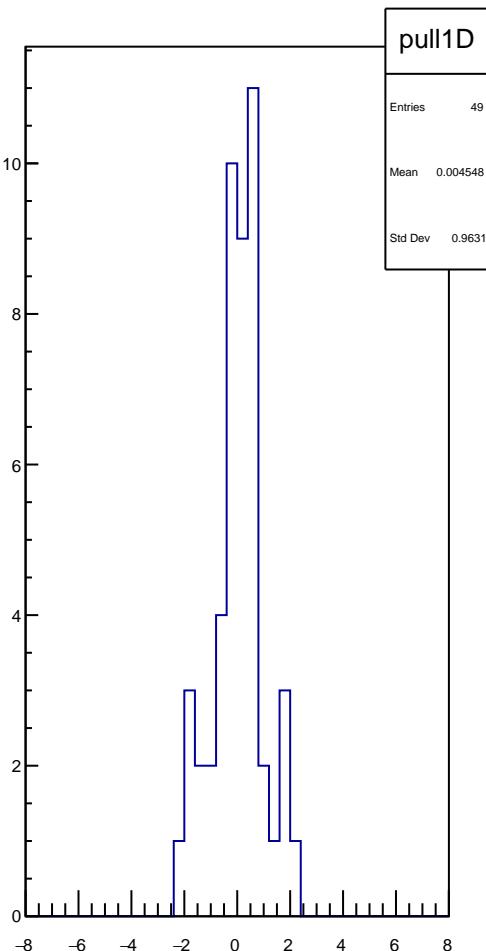
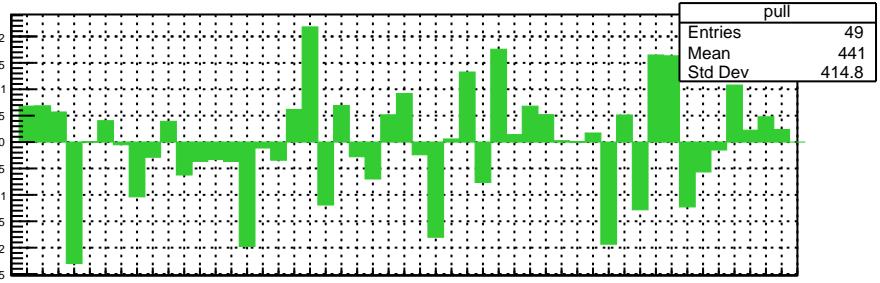
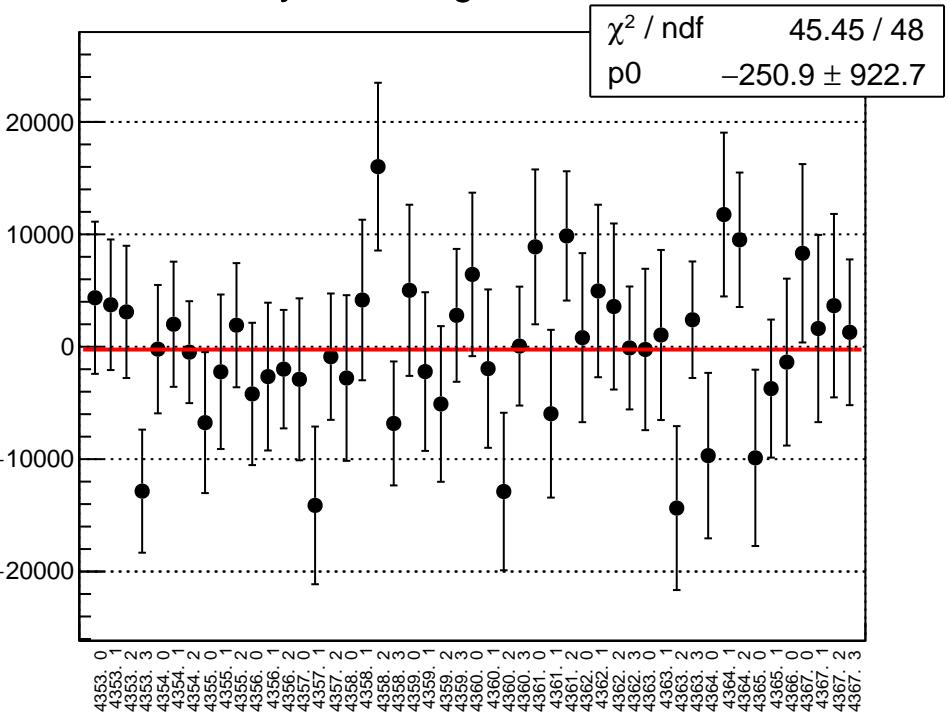
χ^2 / ndf 47.21 / 48
 $p0$ -415.8 ± 770.2



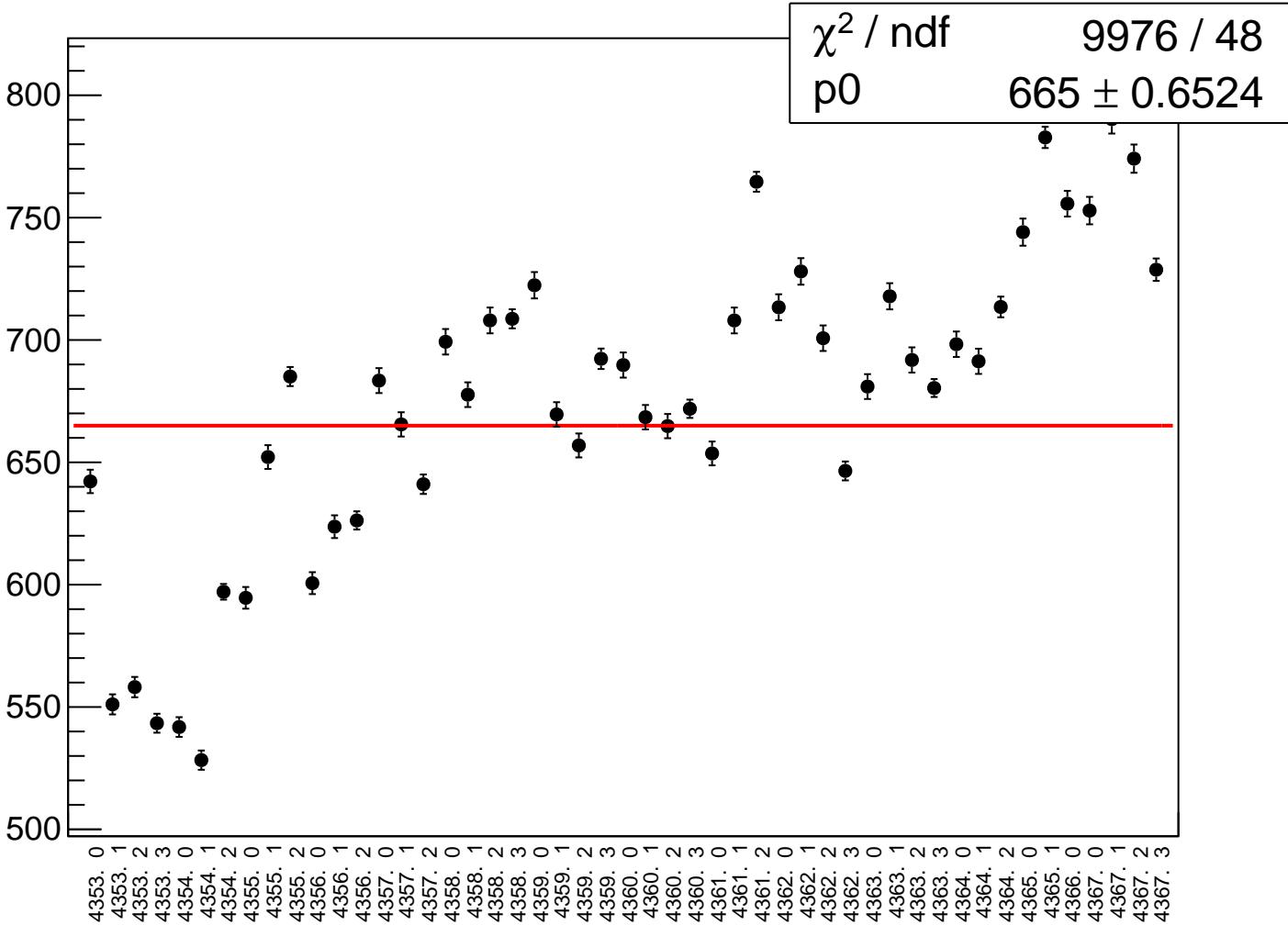
asym_atl_avg_correction_rms vs run



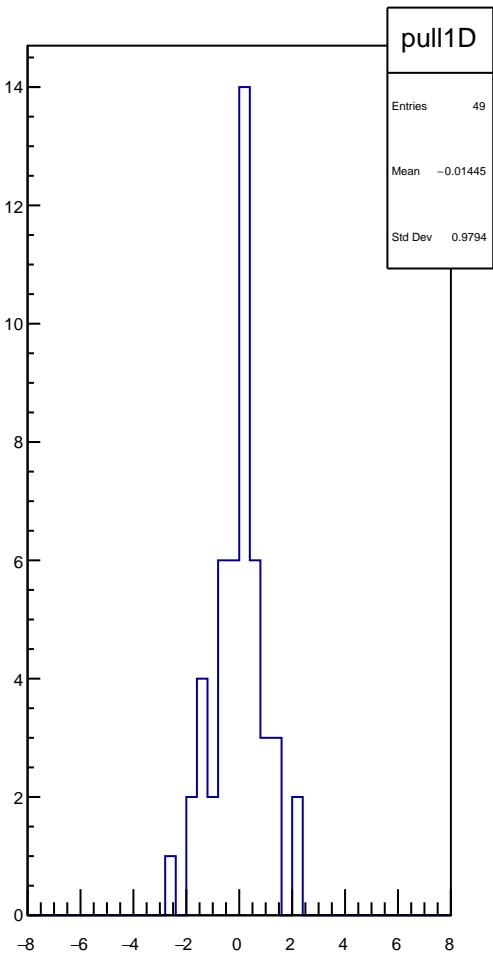
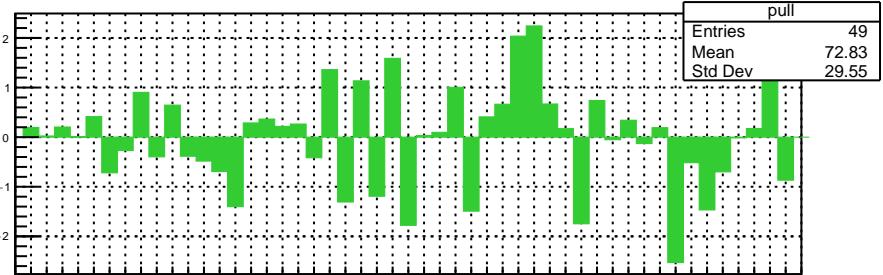
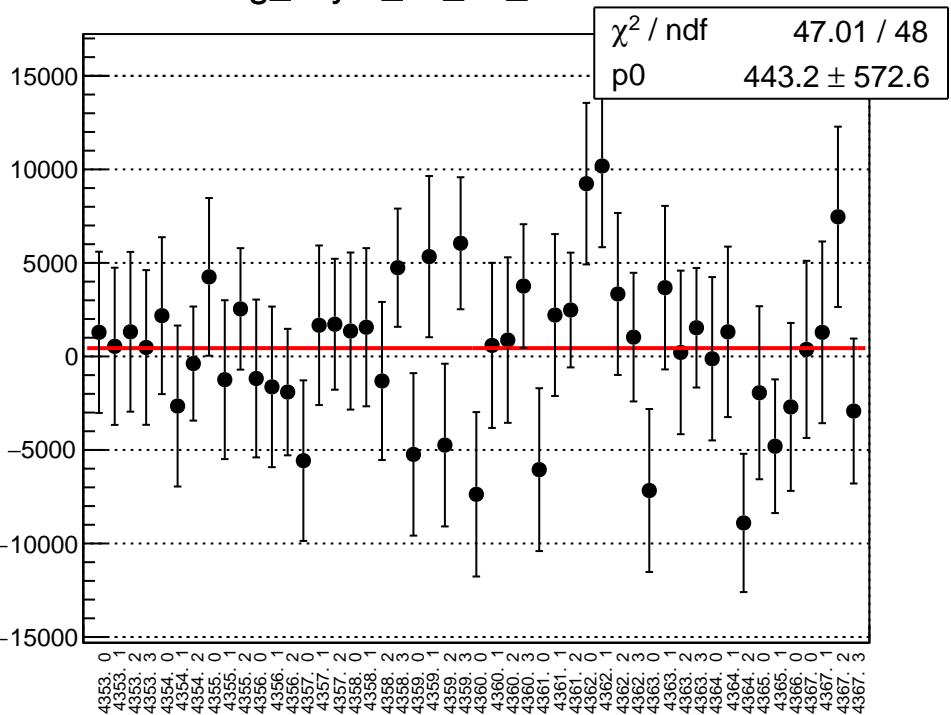
asym_atl_avg_mean vs run



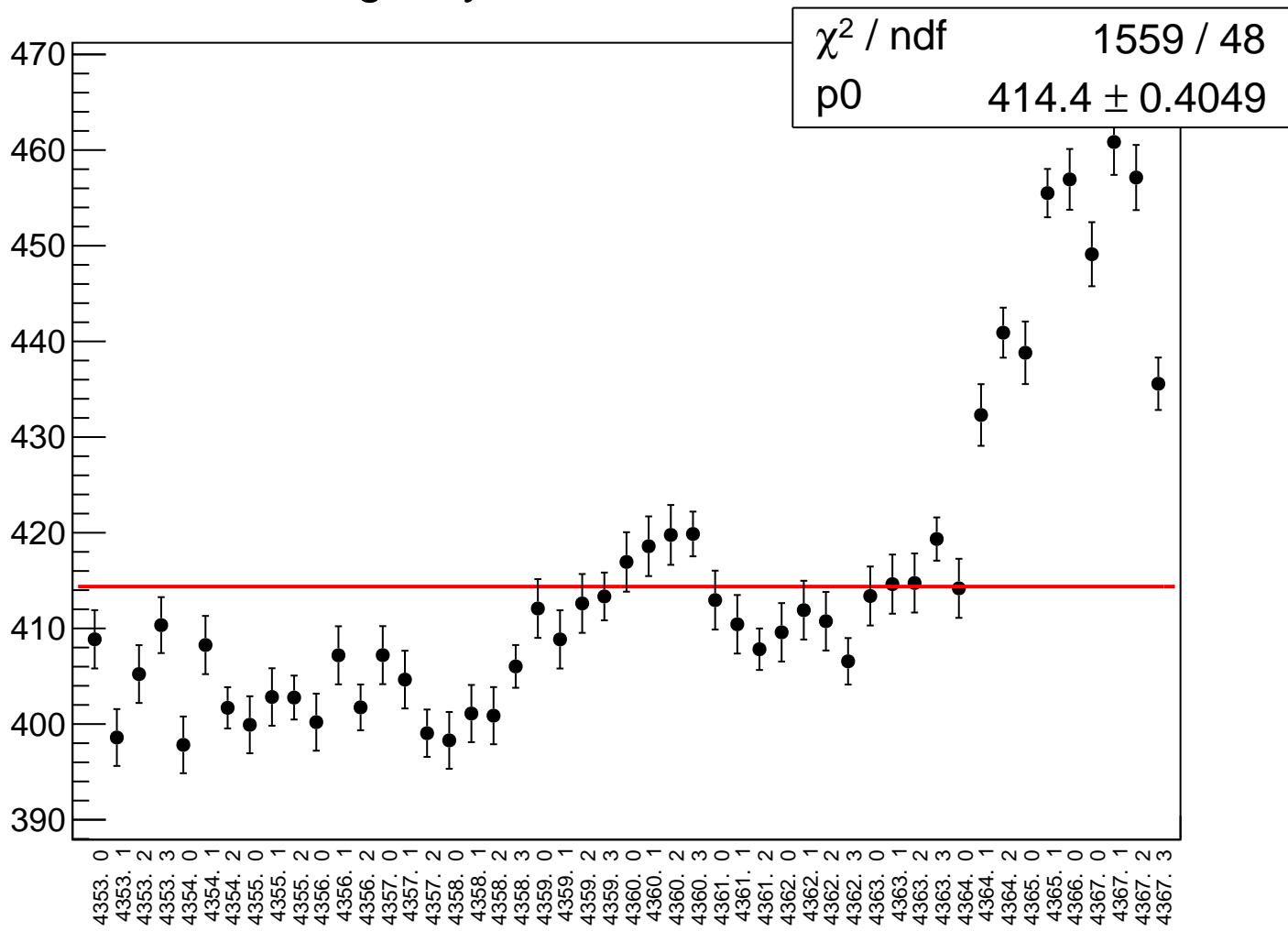
asym_atl_avg_rms vs run



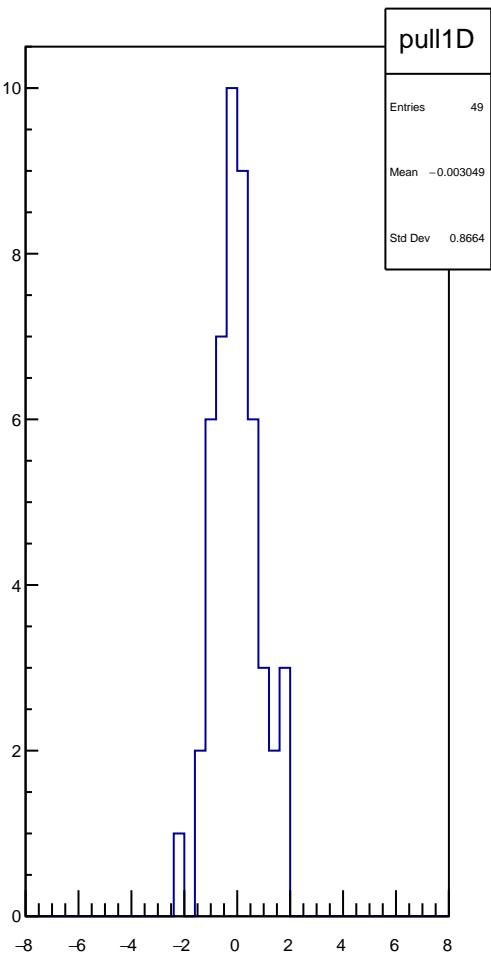
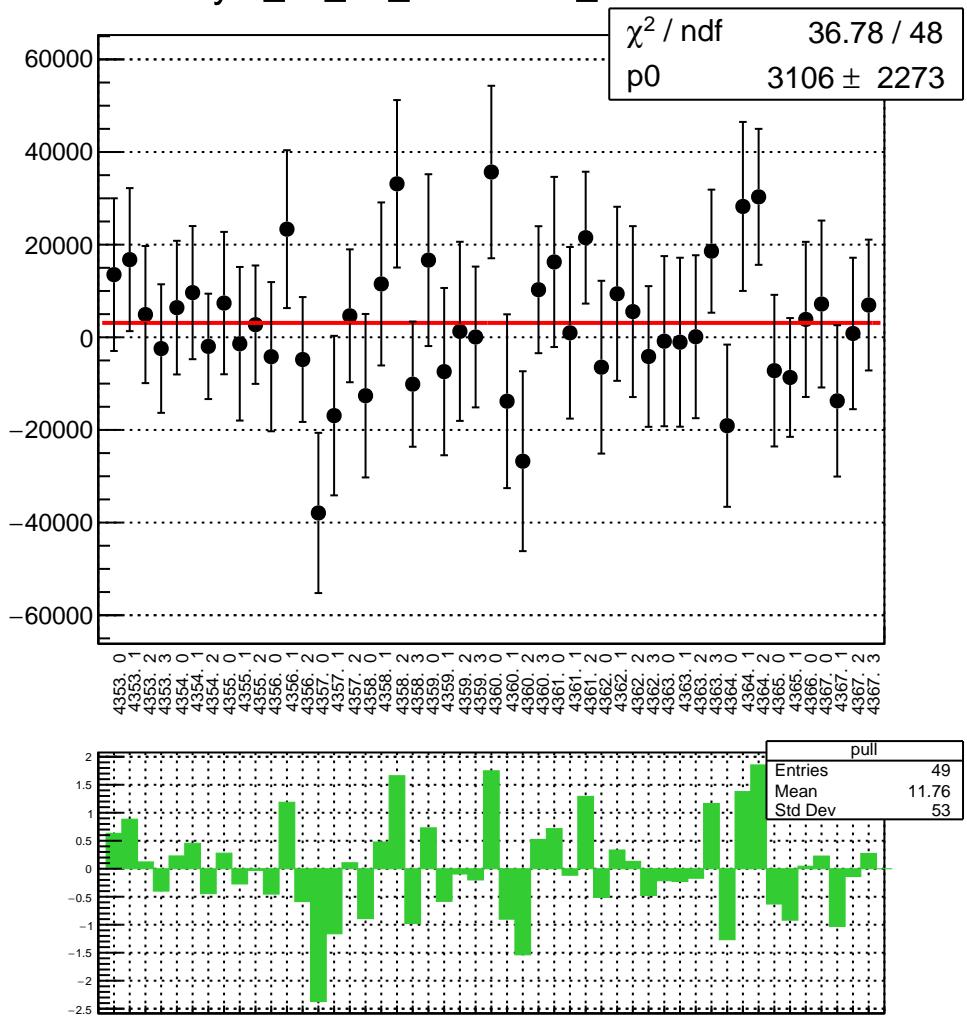
reg_asym_atl_dd_mean vs run



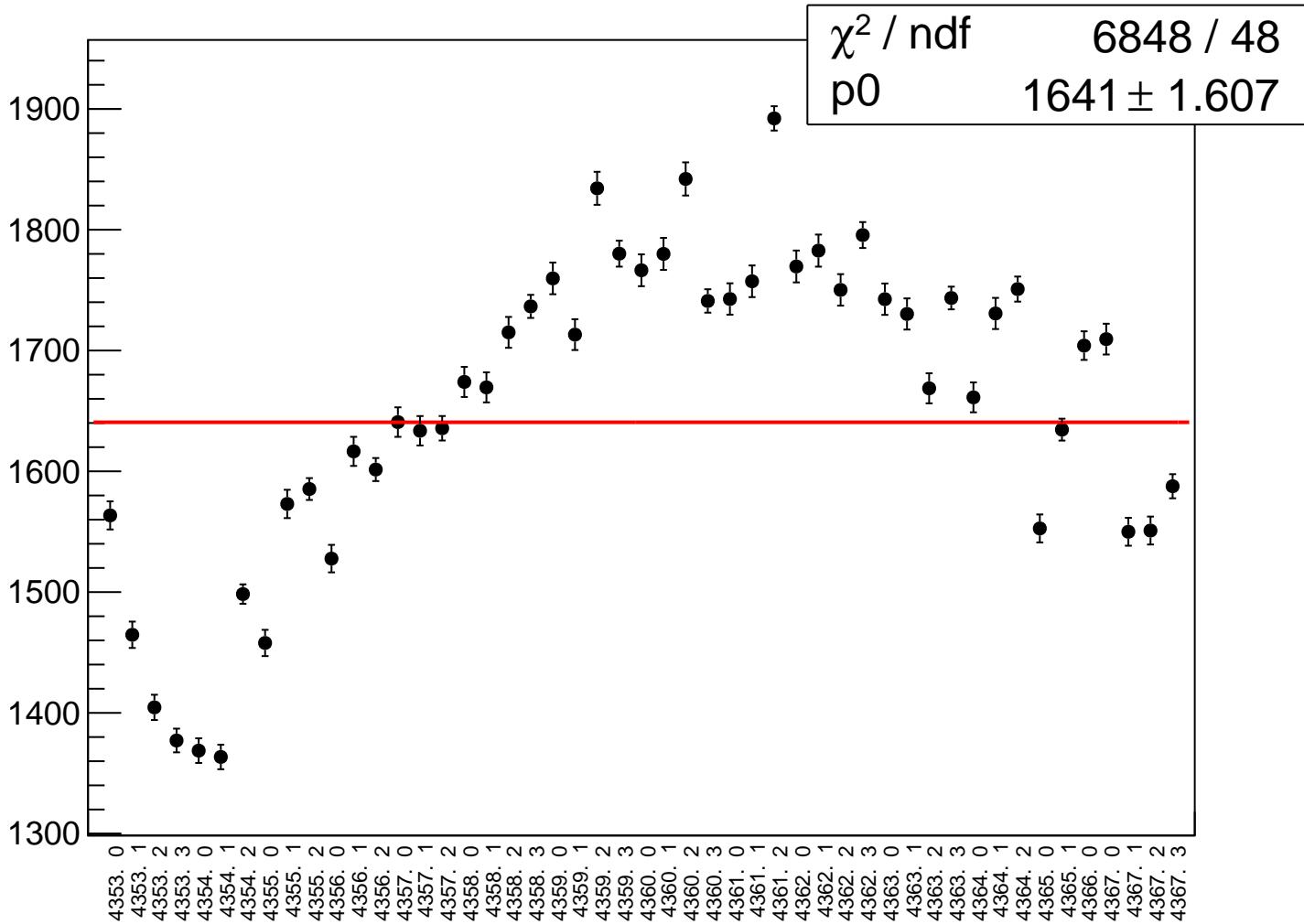
reg_asym_atl_dd_rms vs run



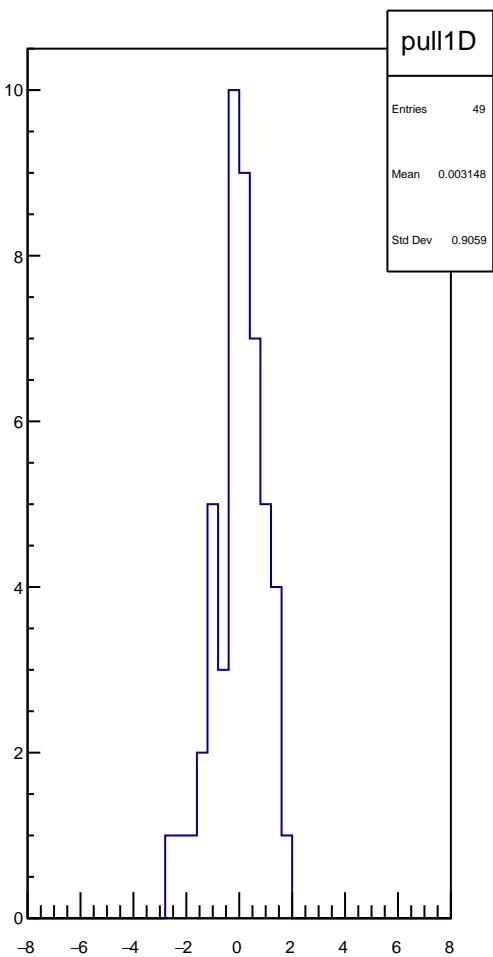
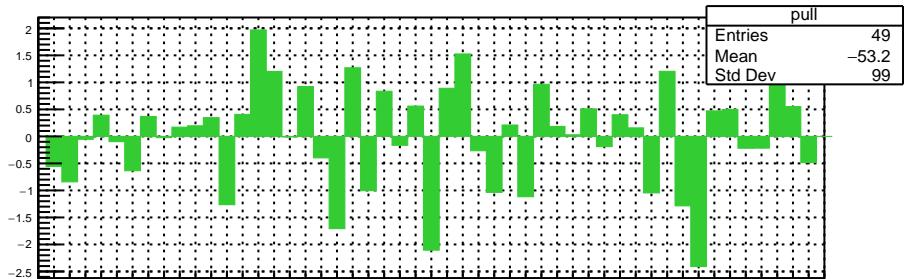
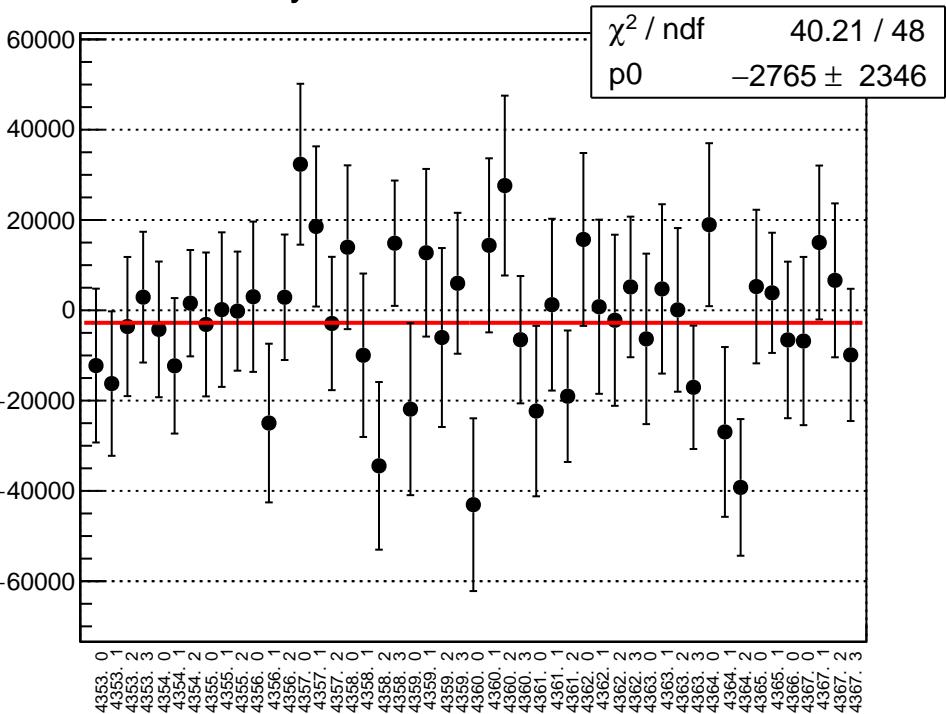
asym_atl_dd_correction_mean vs run



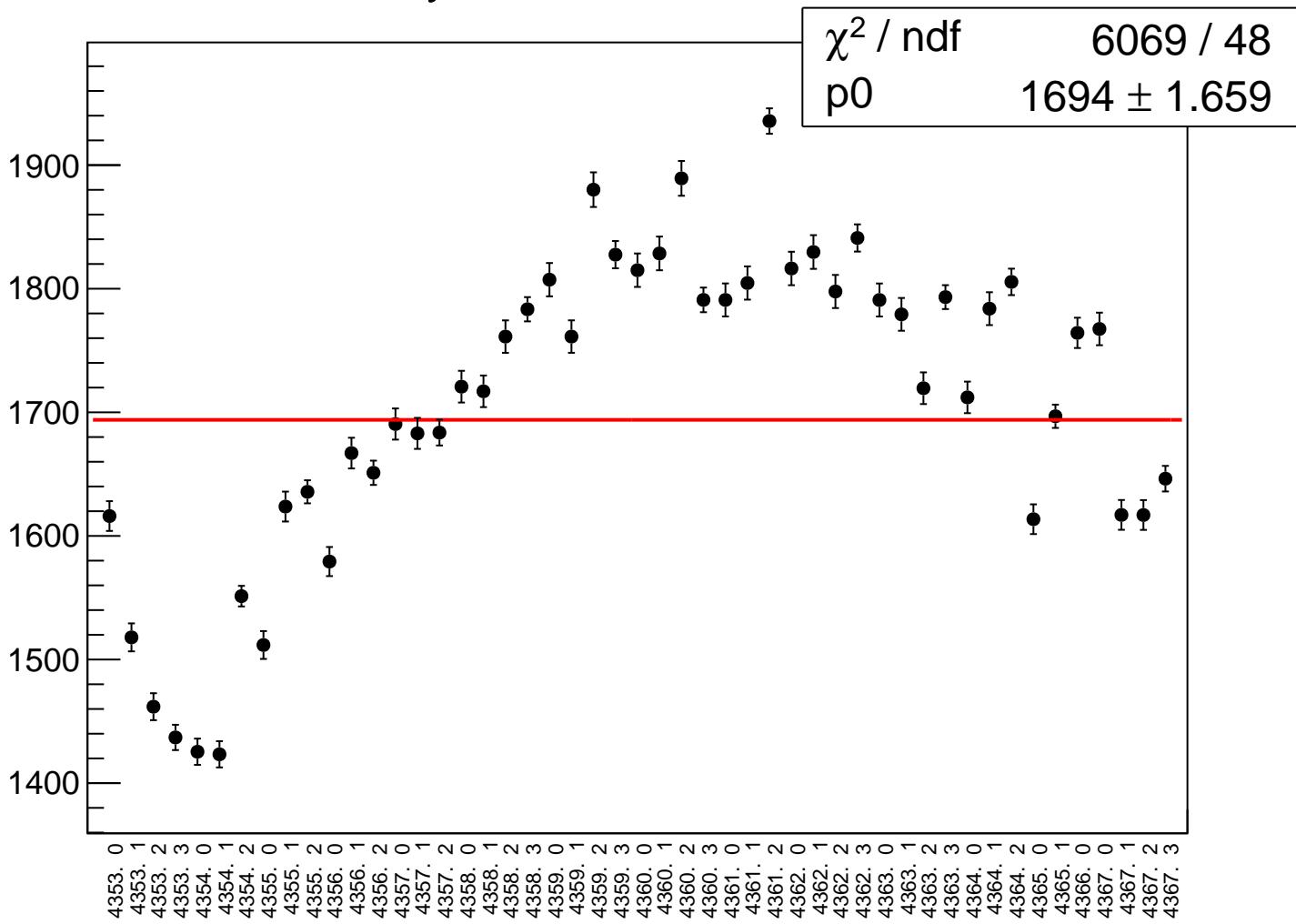
asym_atl_dd_correction_rms vs run



asym_atl_dd_mean vs run

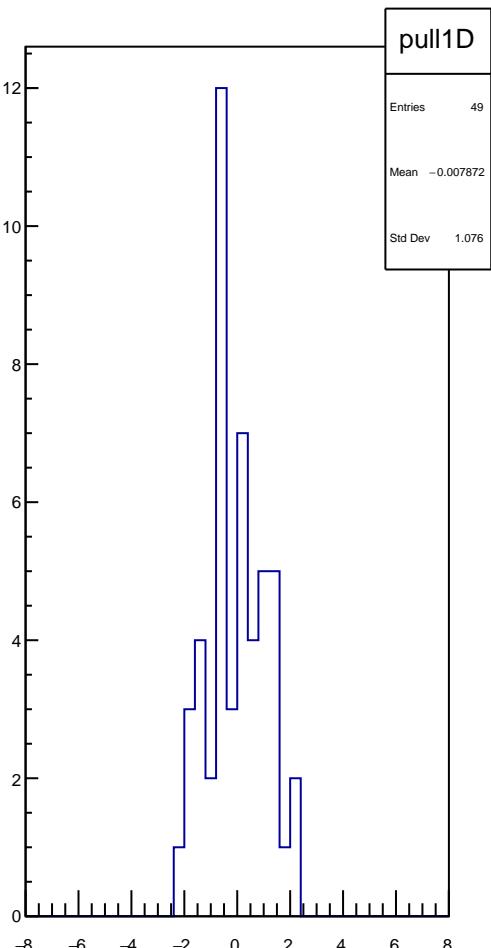
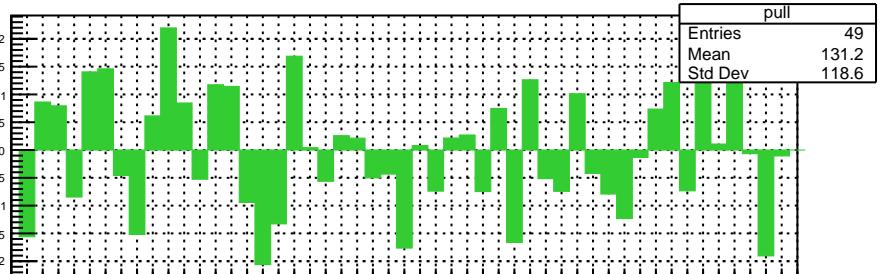
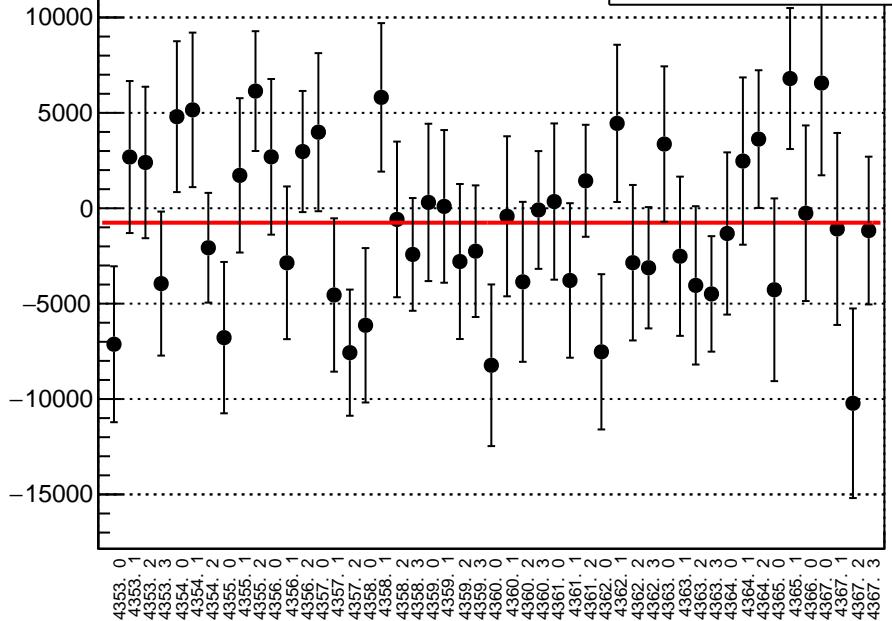


asym_atl_dd_rms vs run



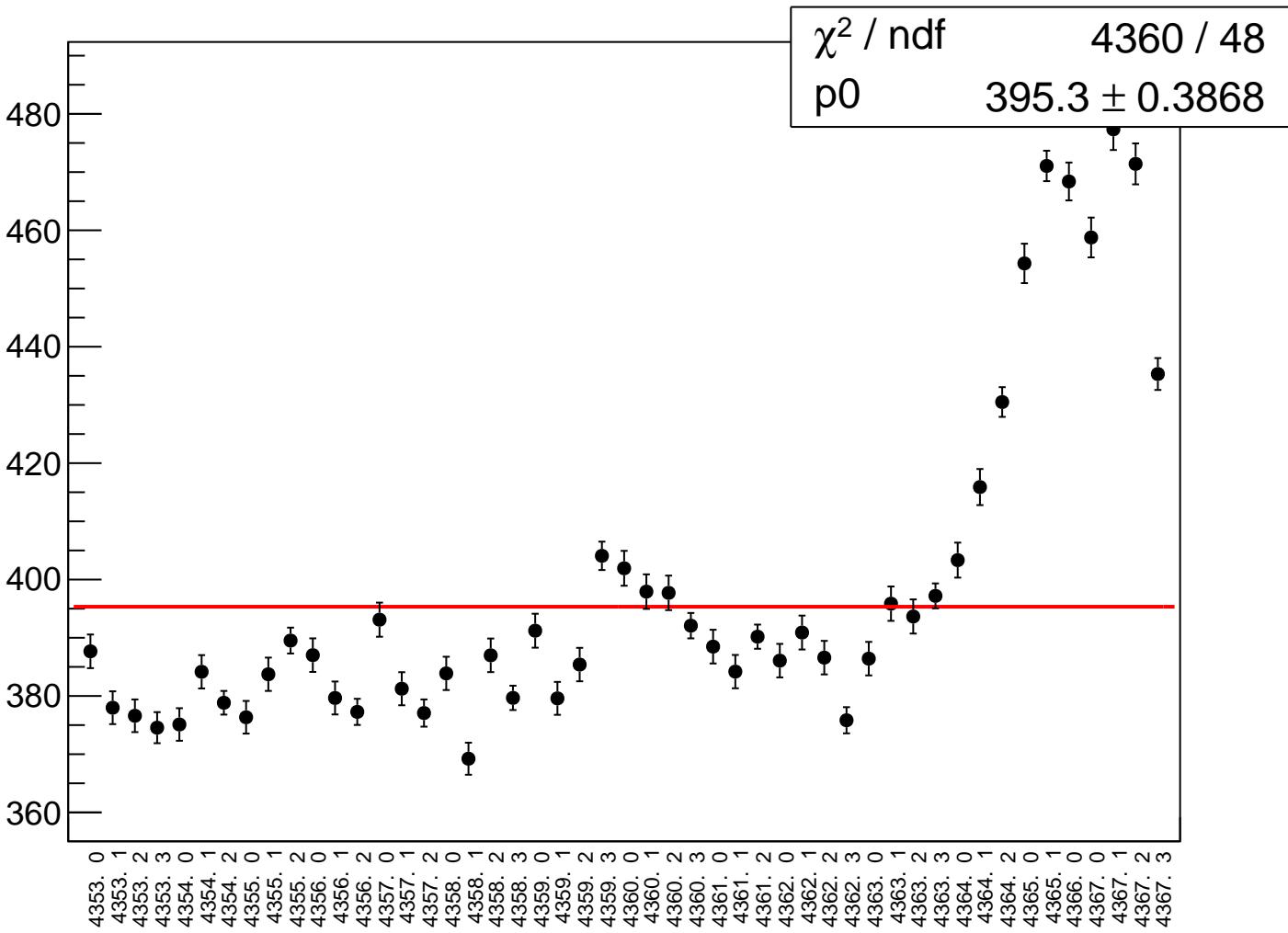
reg_asym_atr_avg_mean vs run

χ^2 / ndf 56.79 / 48
 $p0$ -756.9 ± 547.1

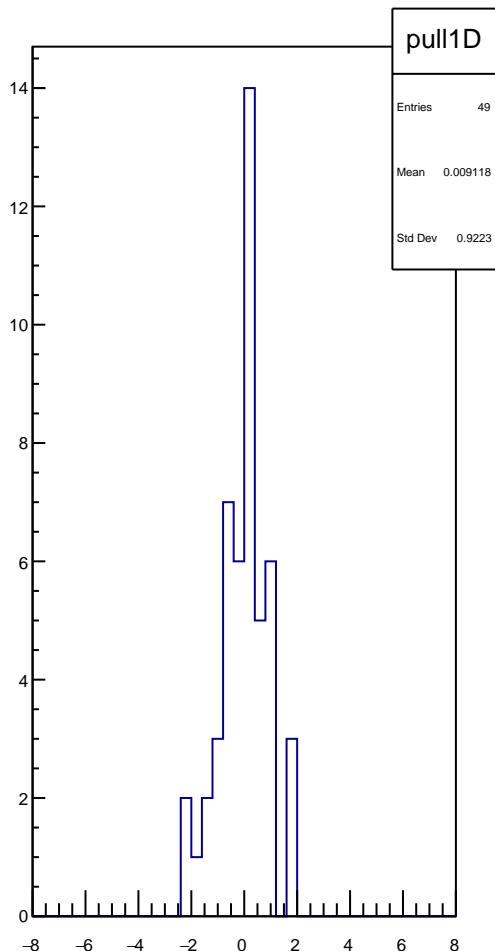
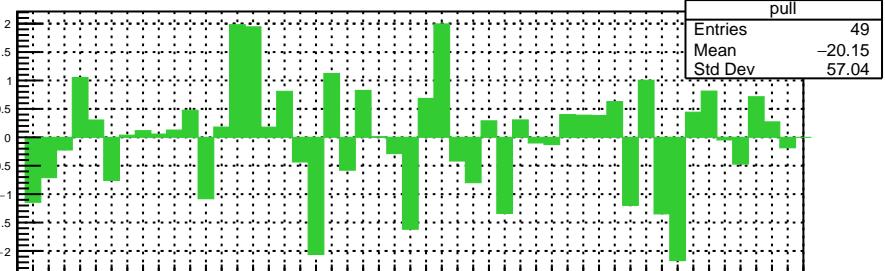
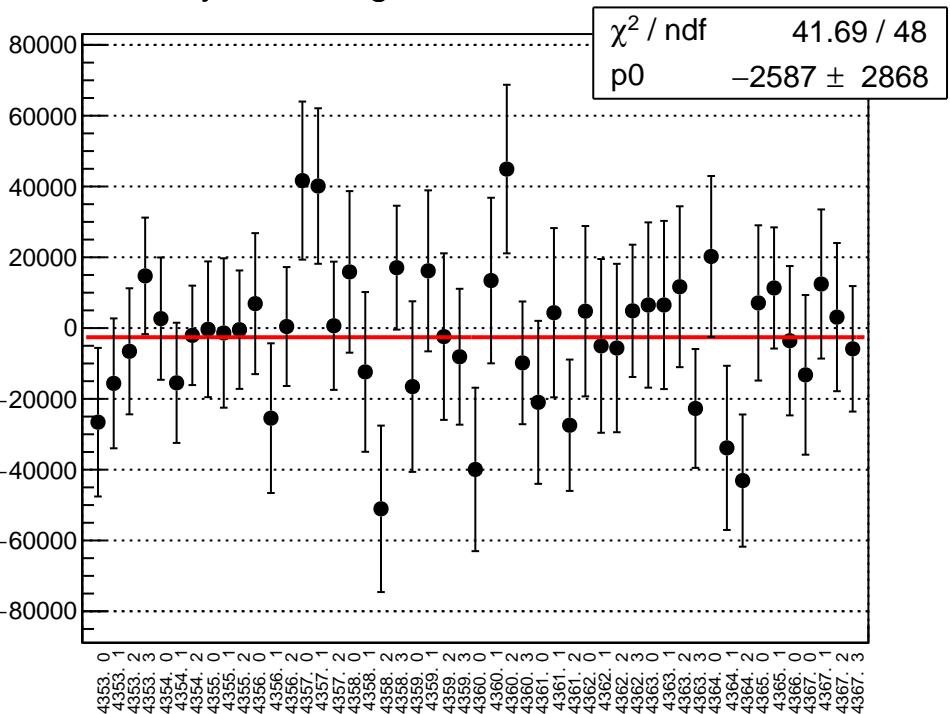


pull1D

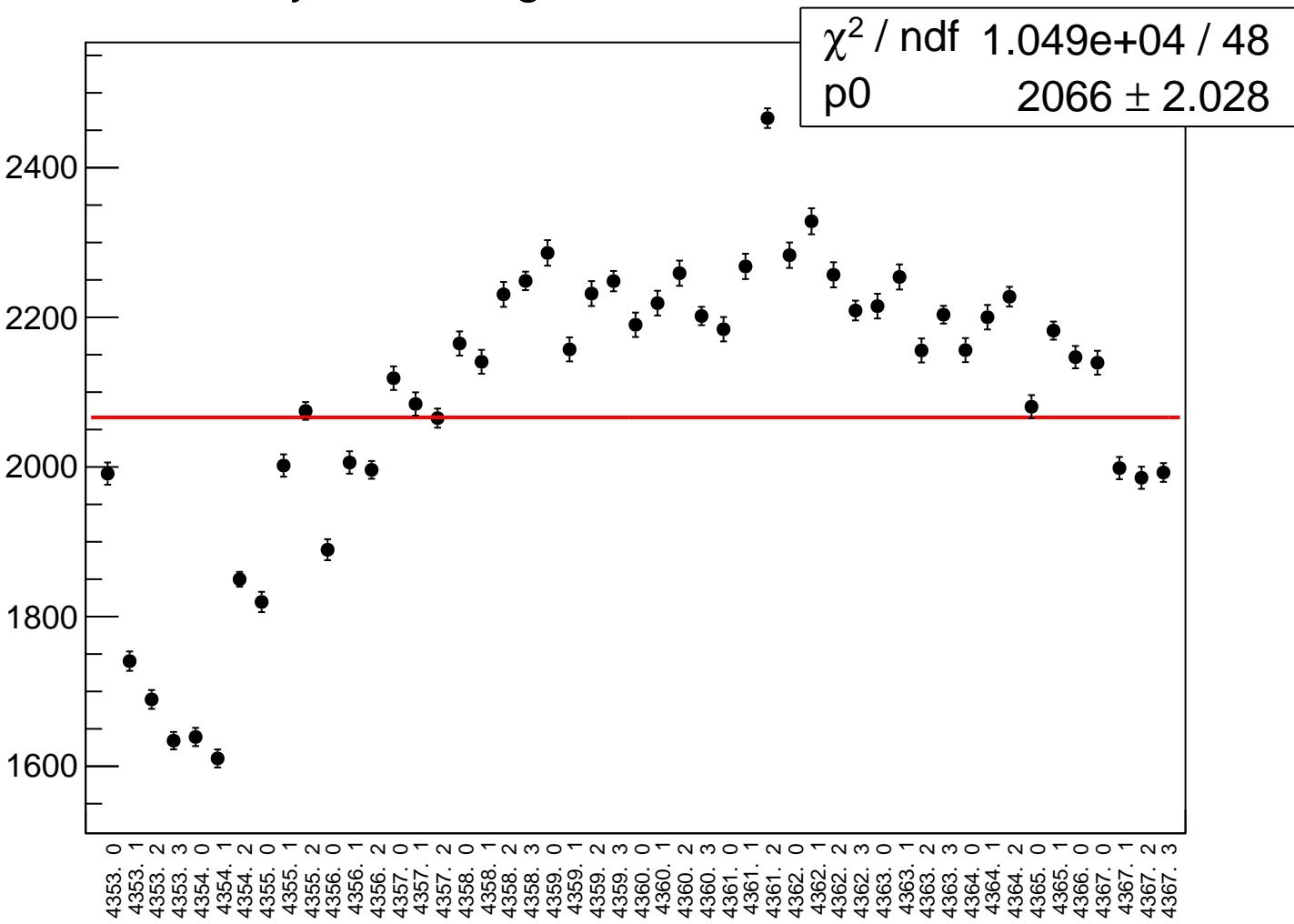
reg_asym_atr_avg_rms vs run



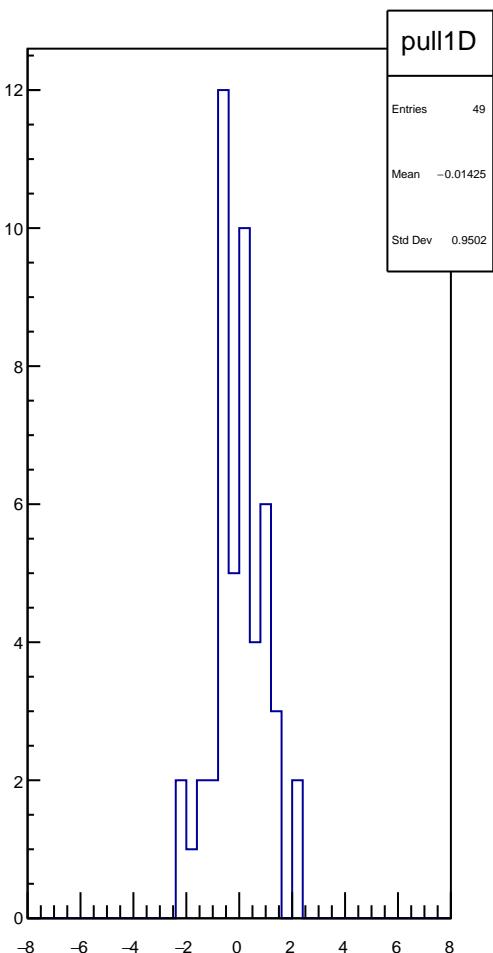
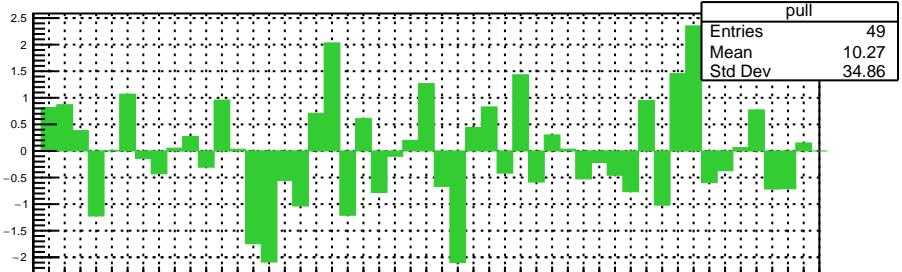
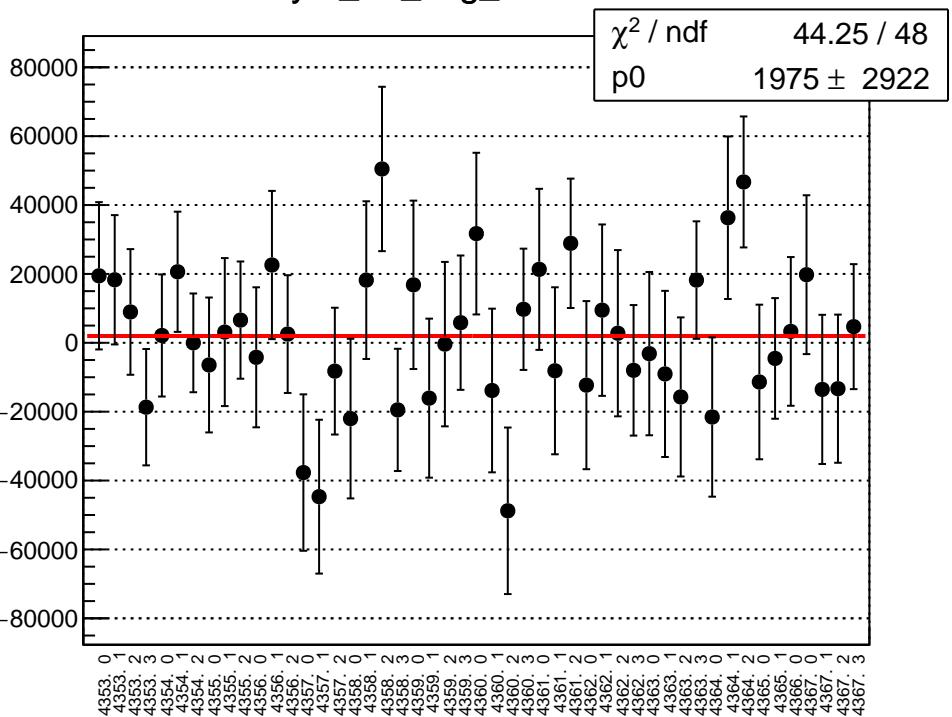
asym_atr_avg_correction_mean vs run



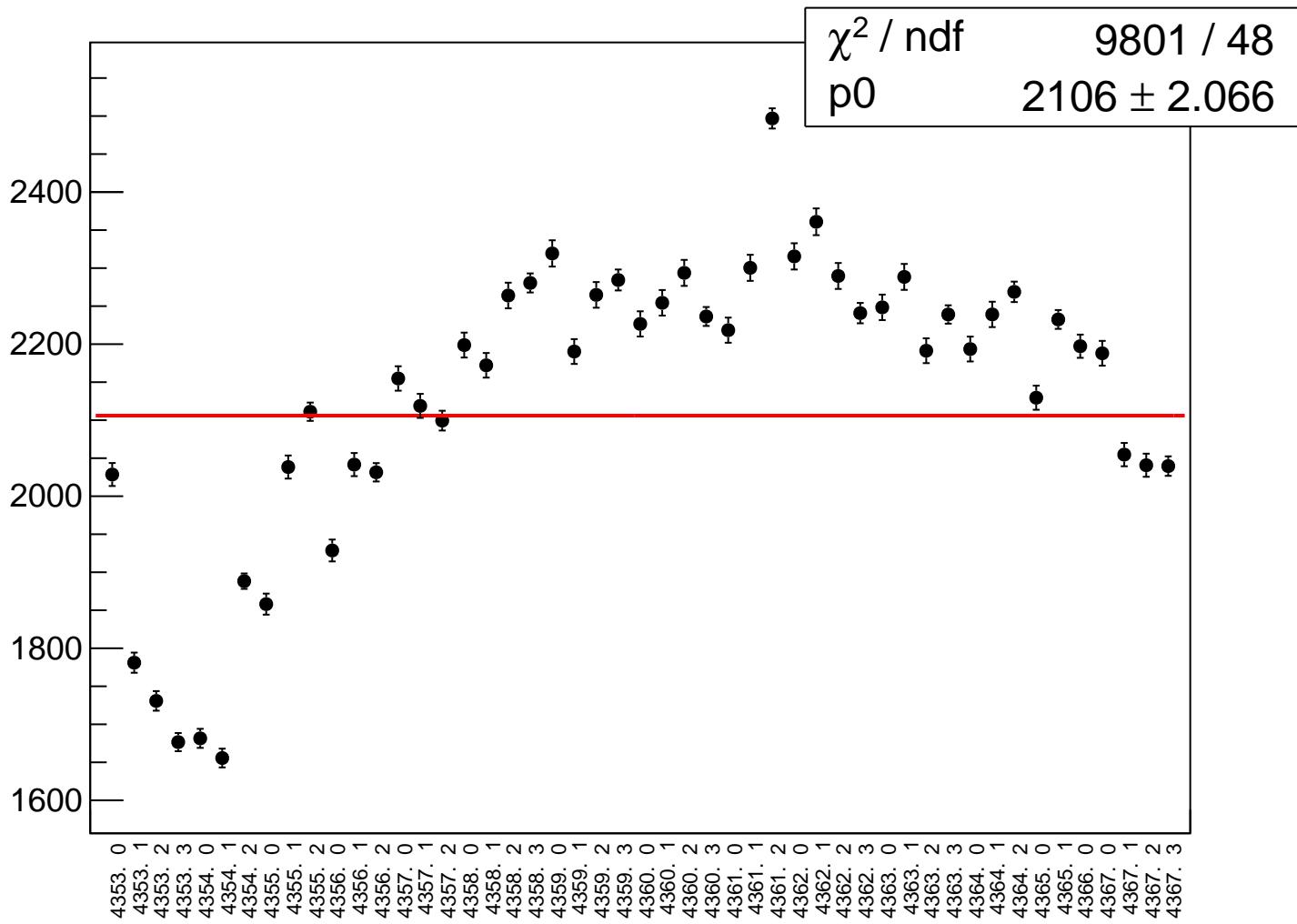
asym_atr_avg_correction_rms vs run



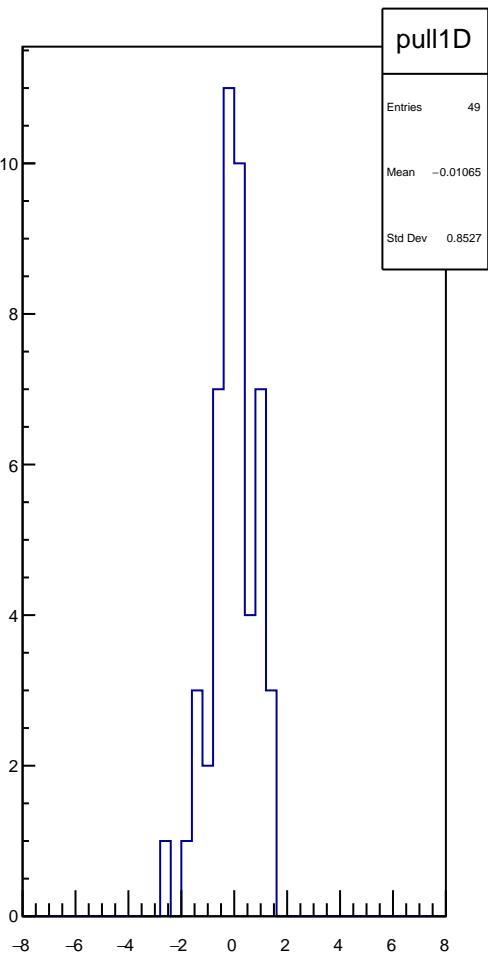
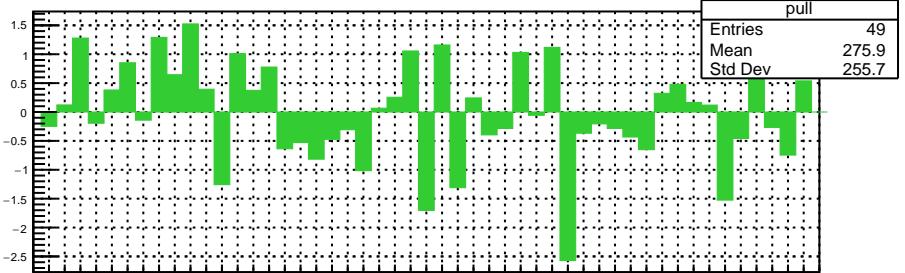
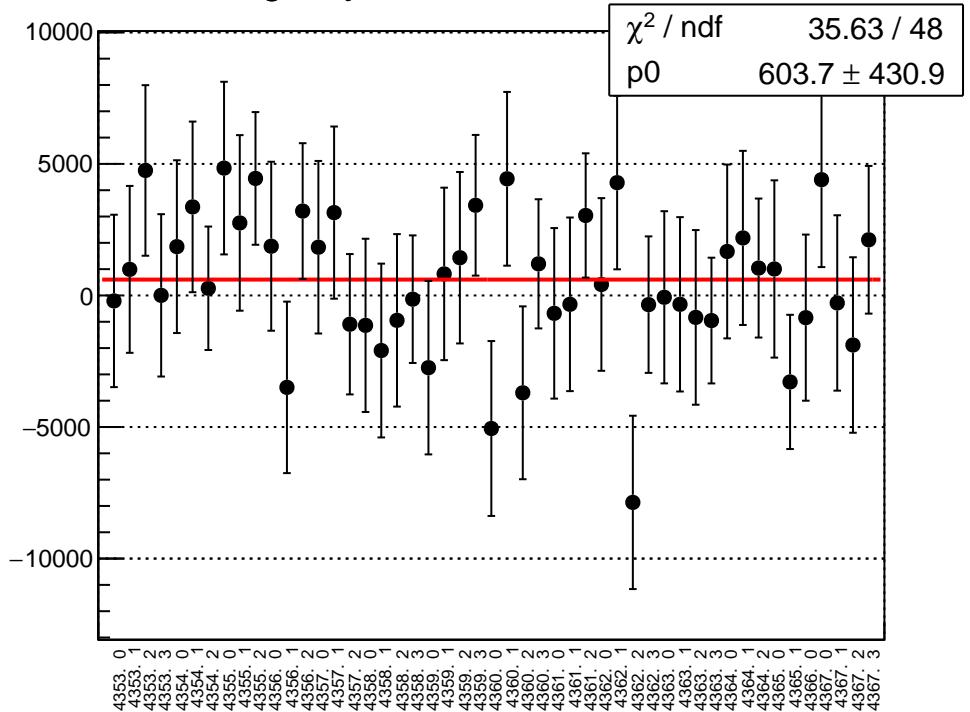
asym_atr_avg_mean vs run



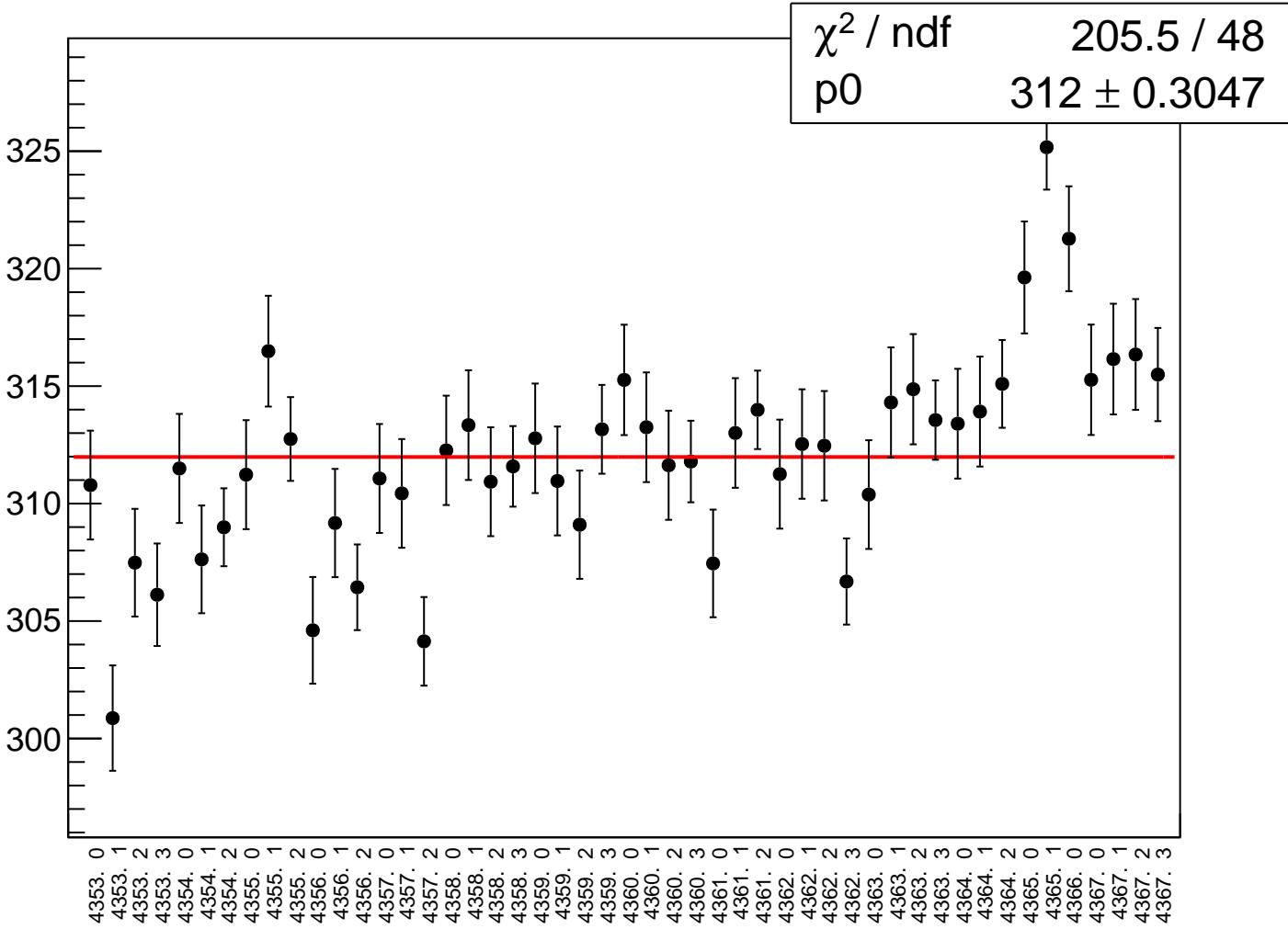
asym_atr_avg_rms vs run



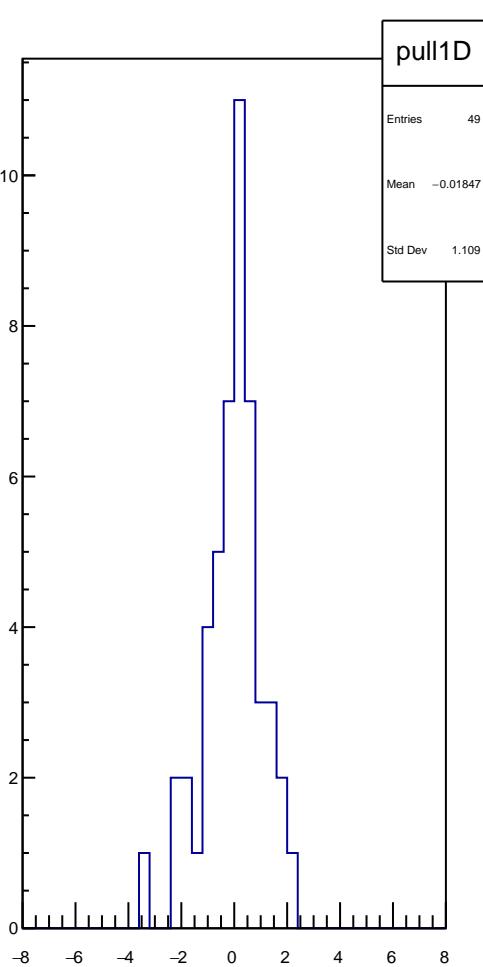
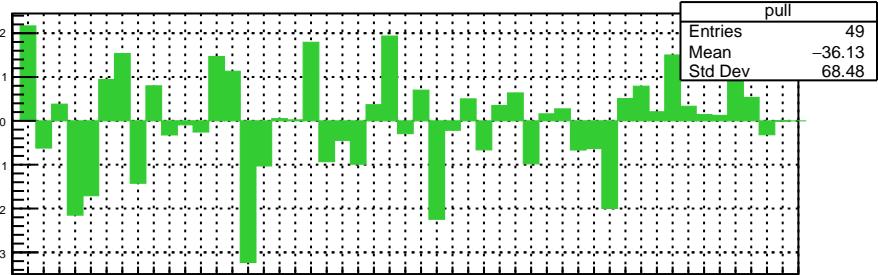
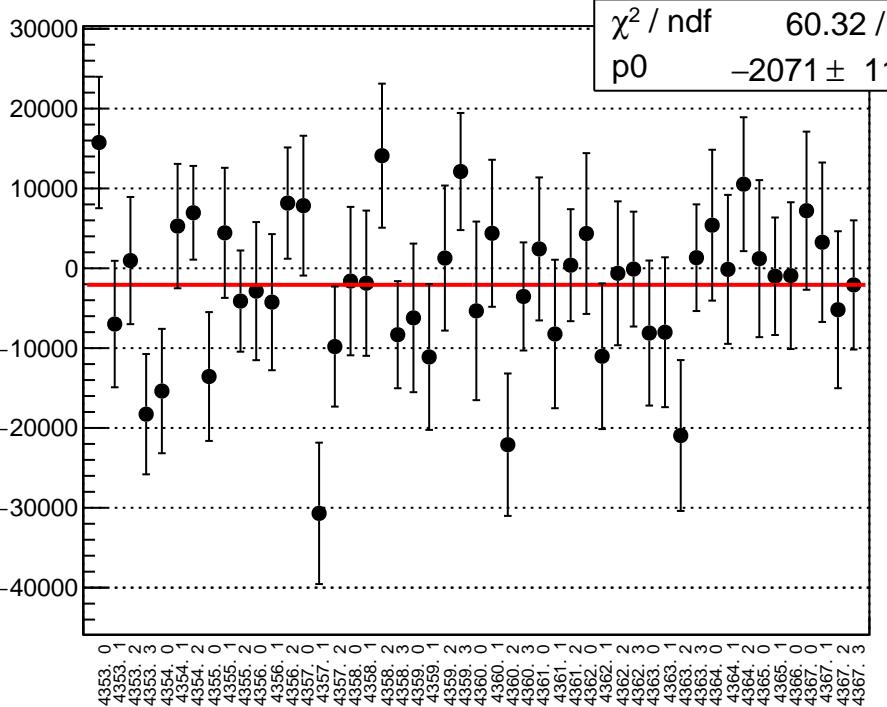
reg_asym_atr_dd_mean vs run



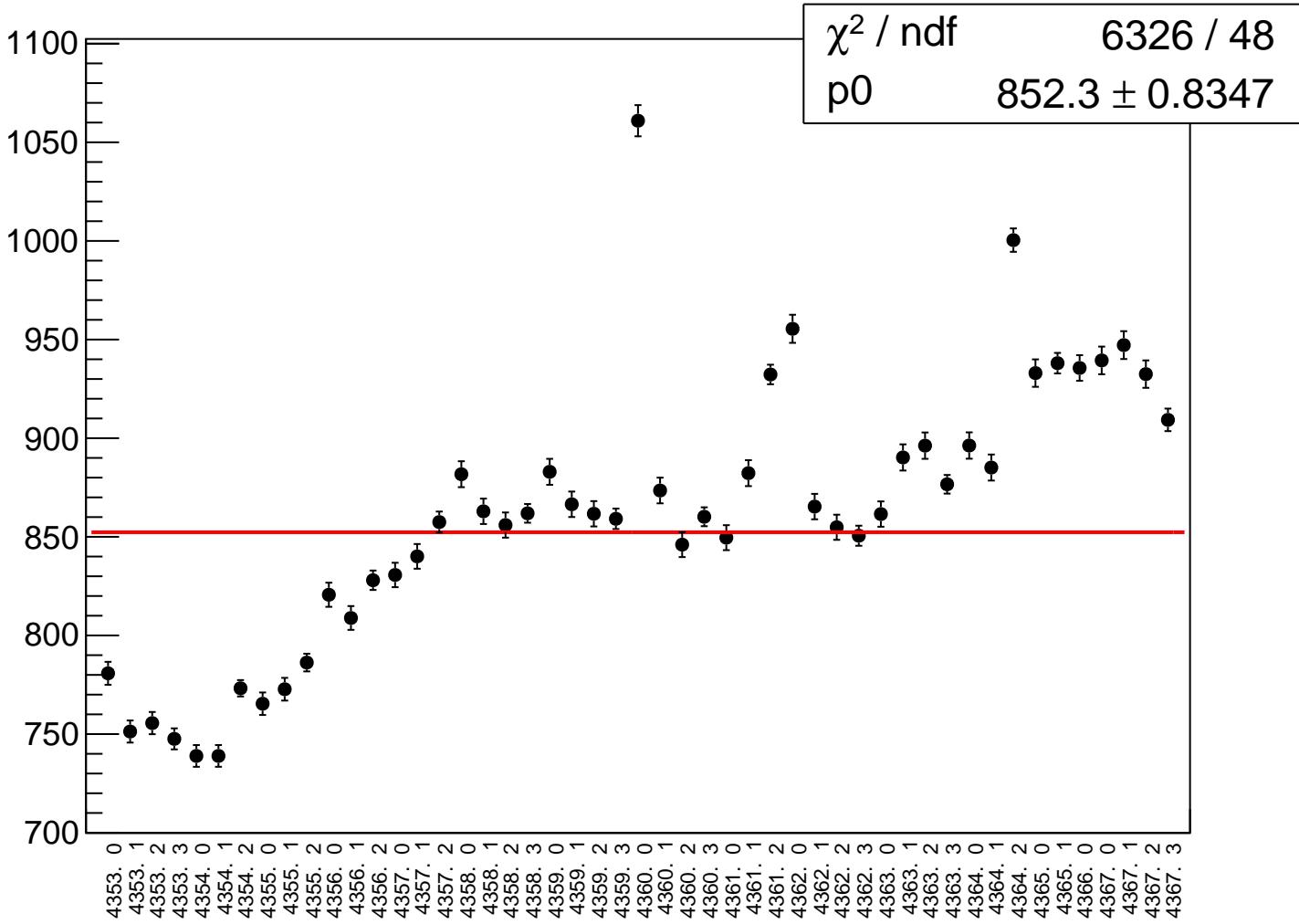
reg_asym_atr_dd_rms vs run



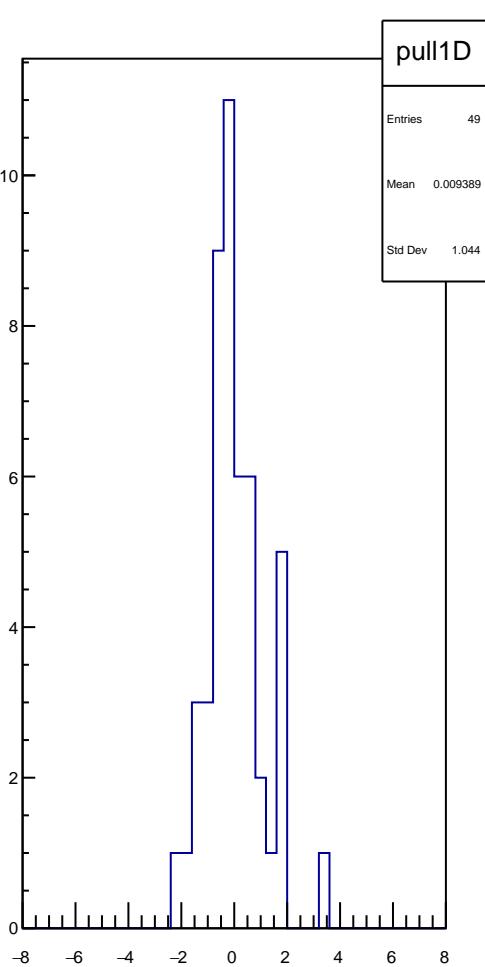
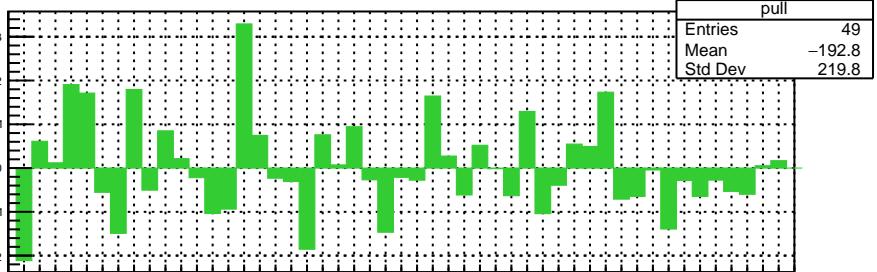
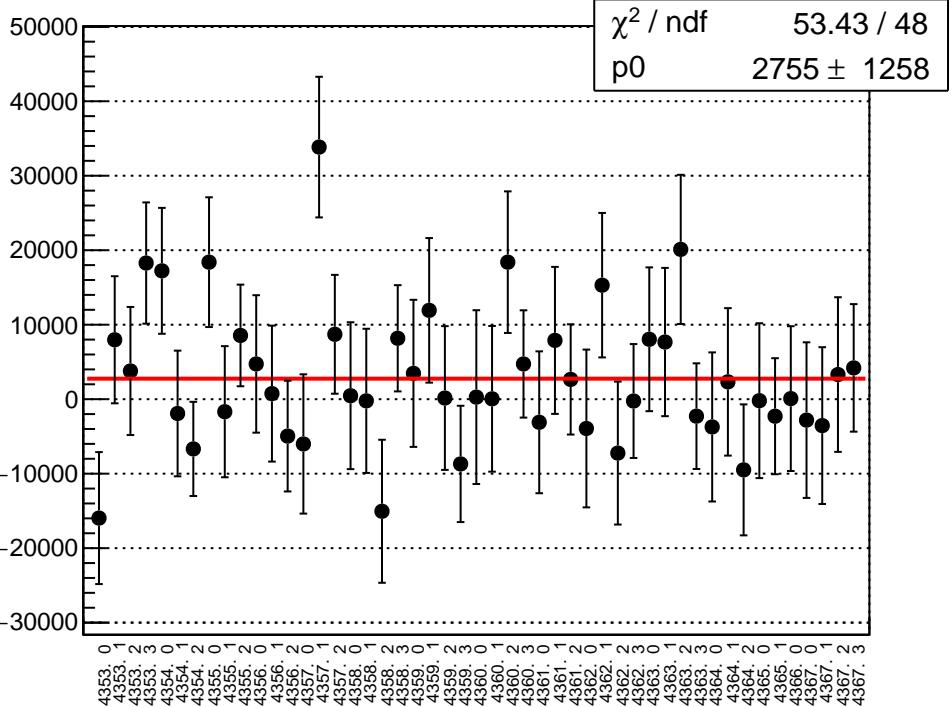
asym_atr_dd_correction_mean vs run



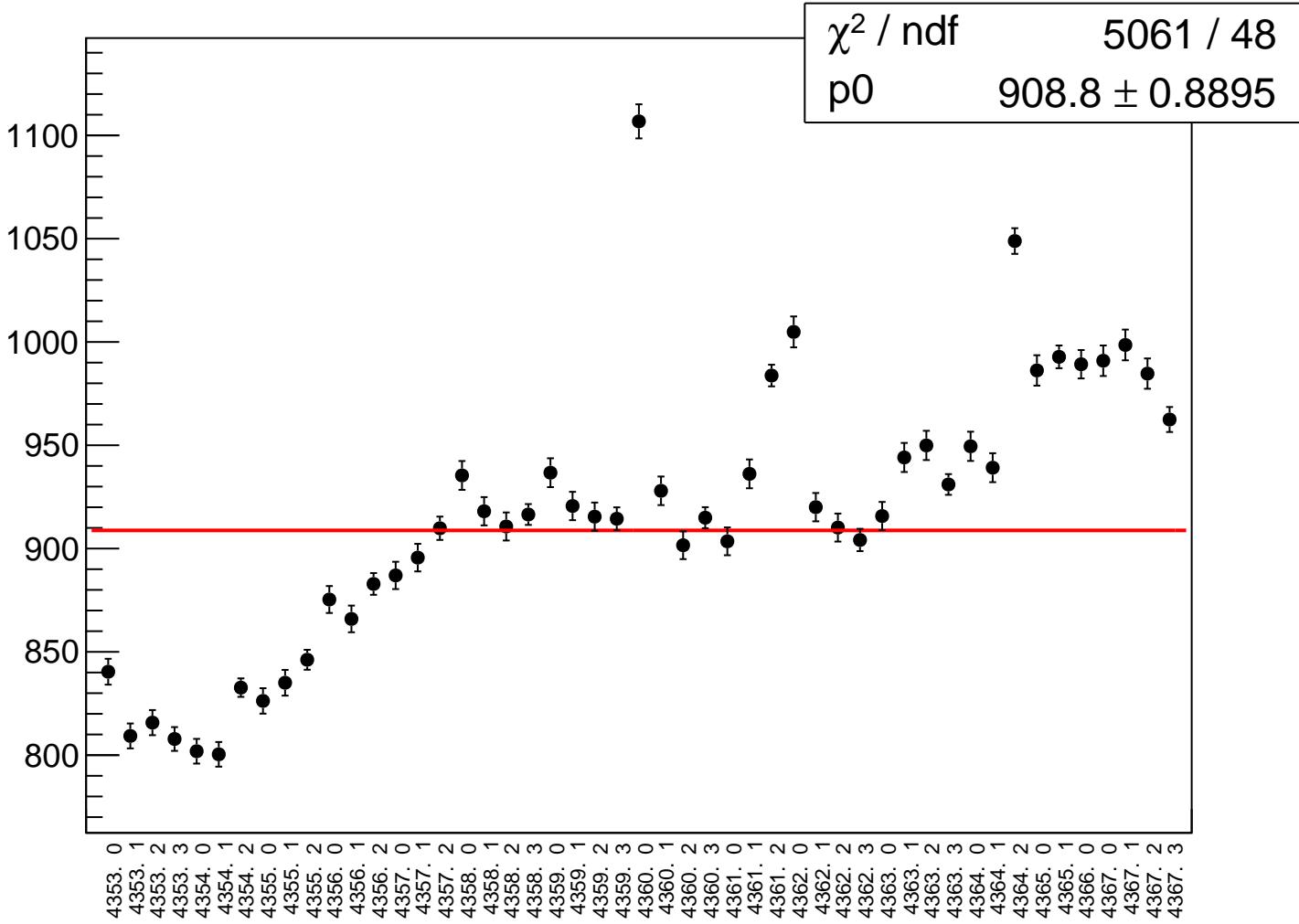
asym_atr_dd_correction_rms vs run



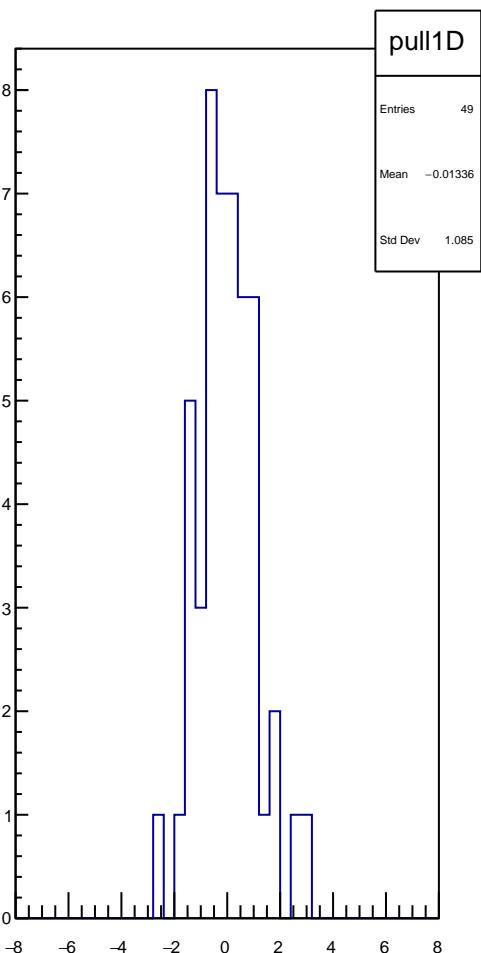
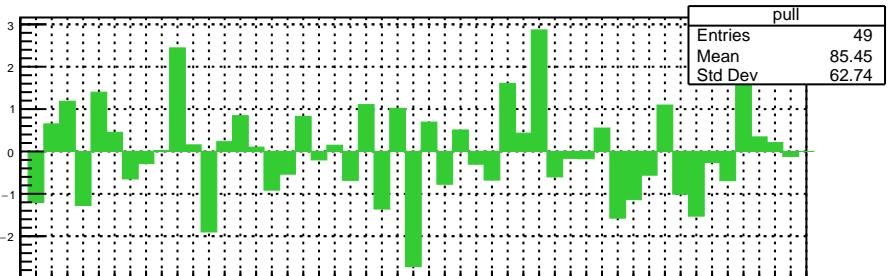
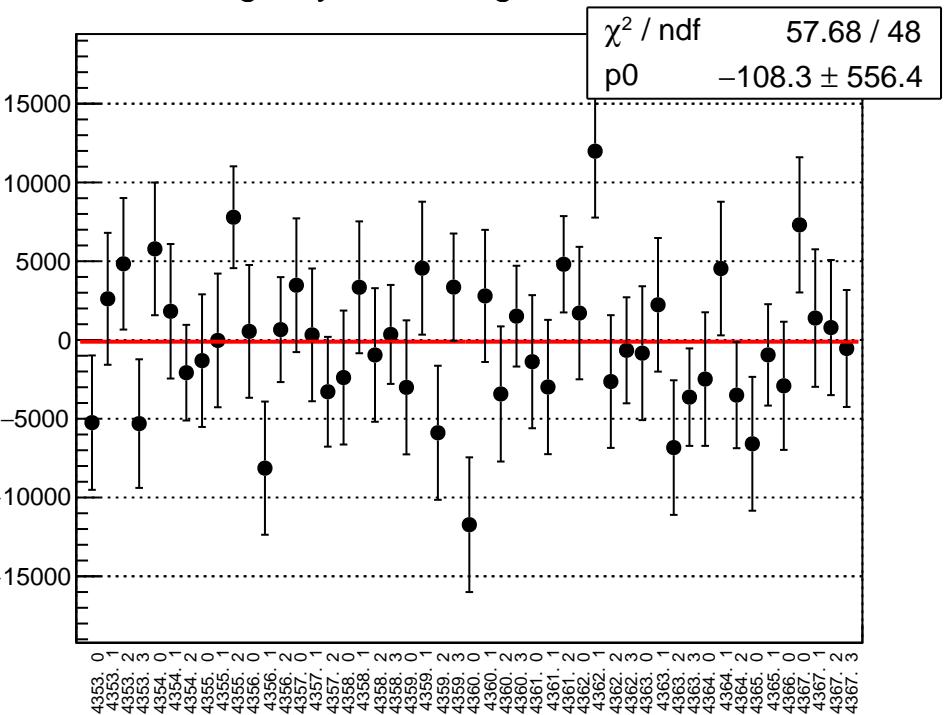
asym_atr_dd_mean vs run



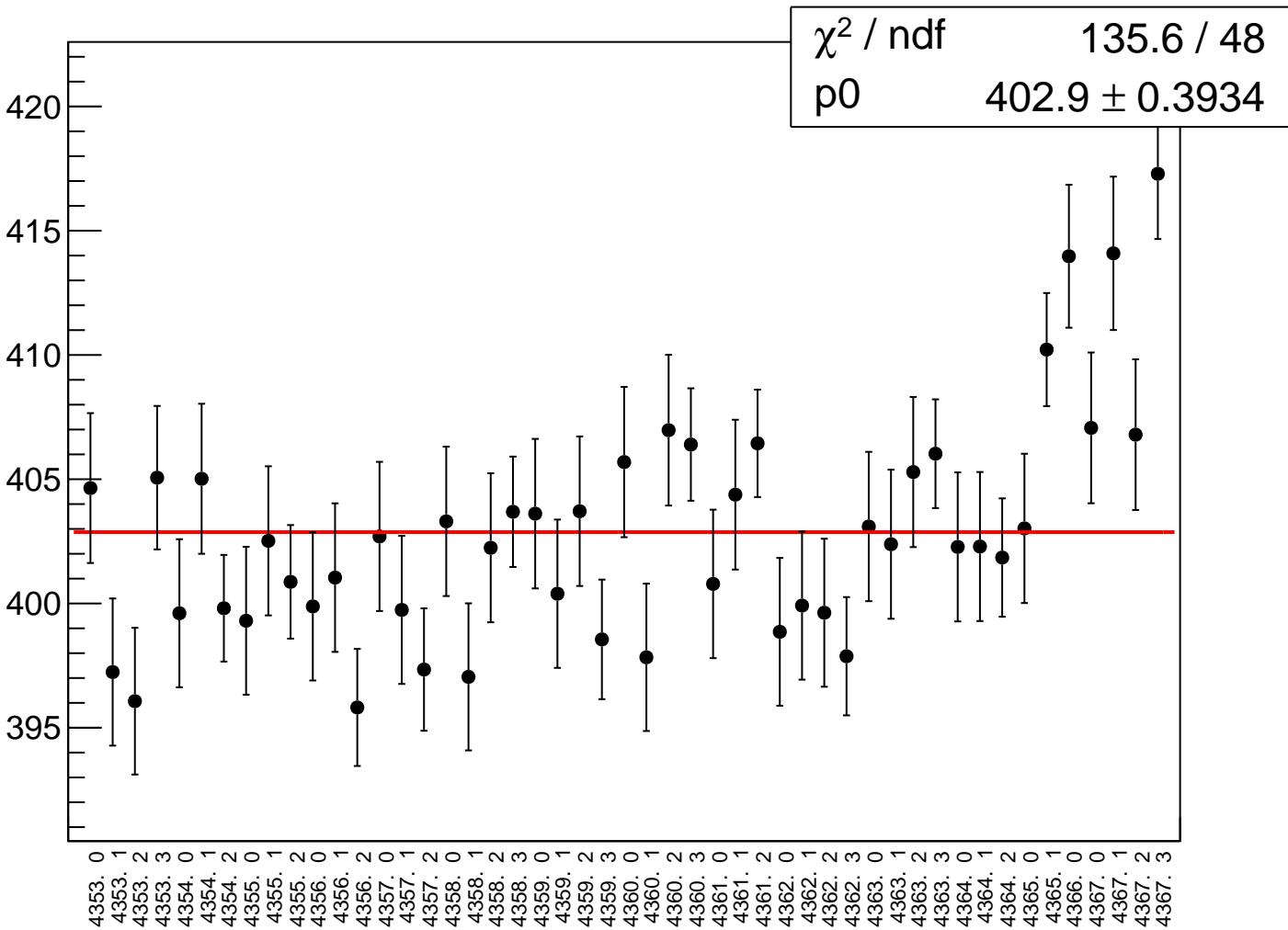
asym_atr_dd_rms vs run



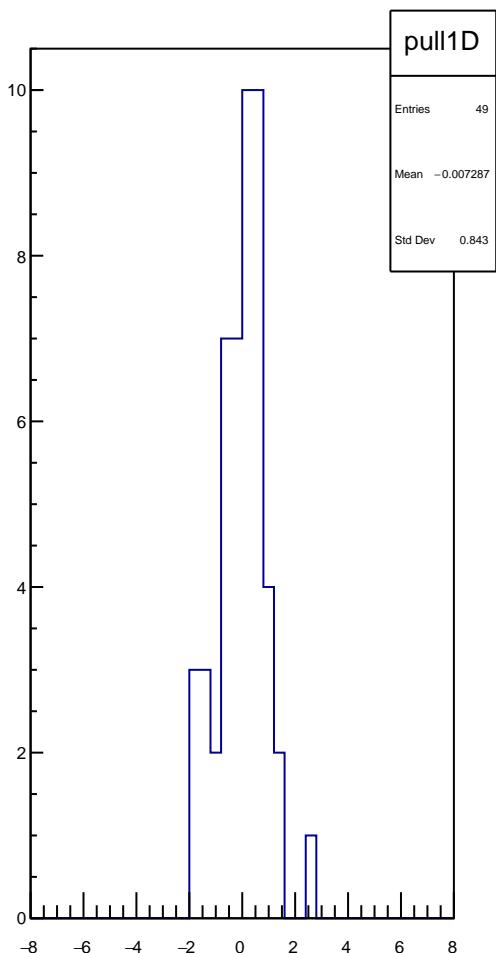
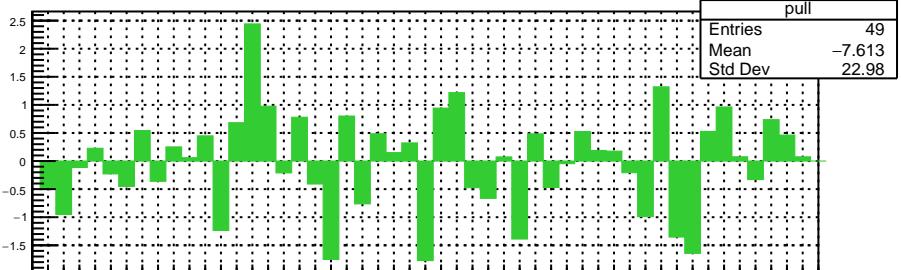
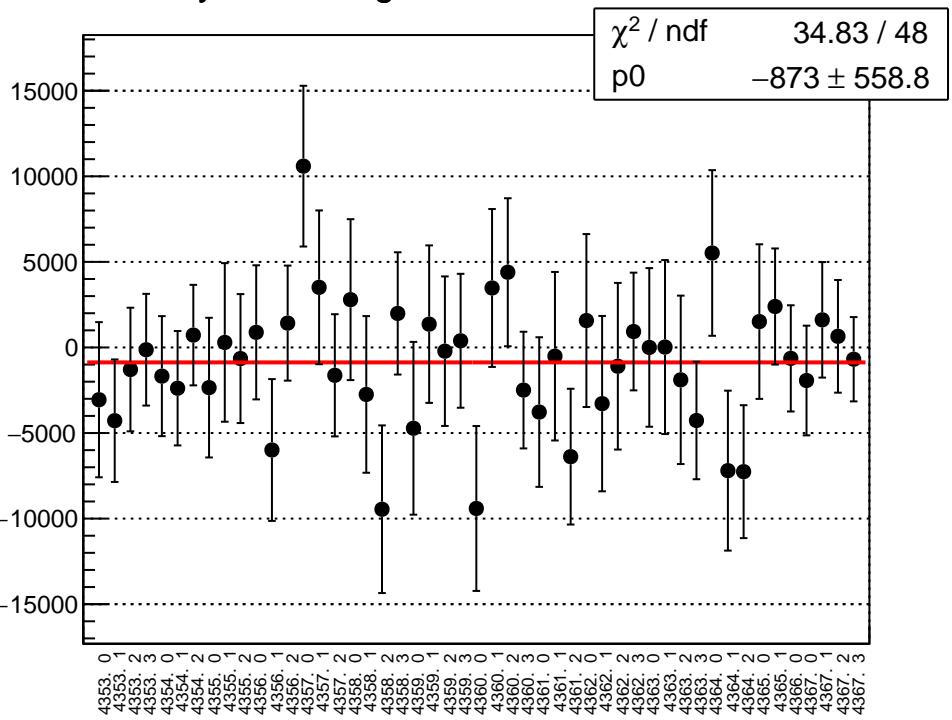
reg_asym_at1_avg_mean vs run



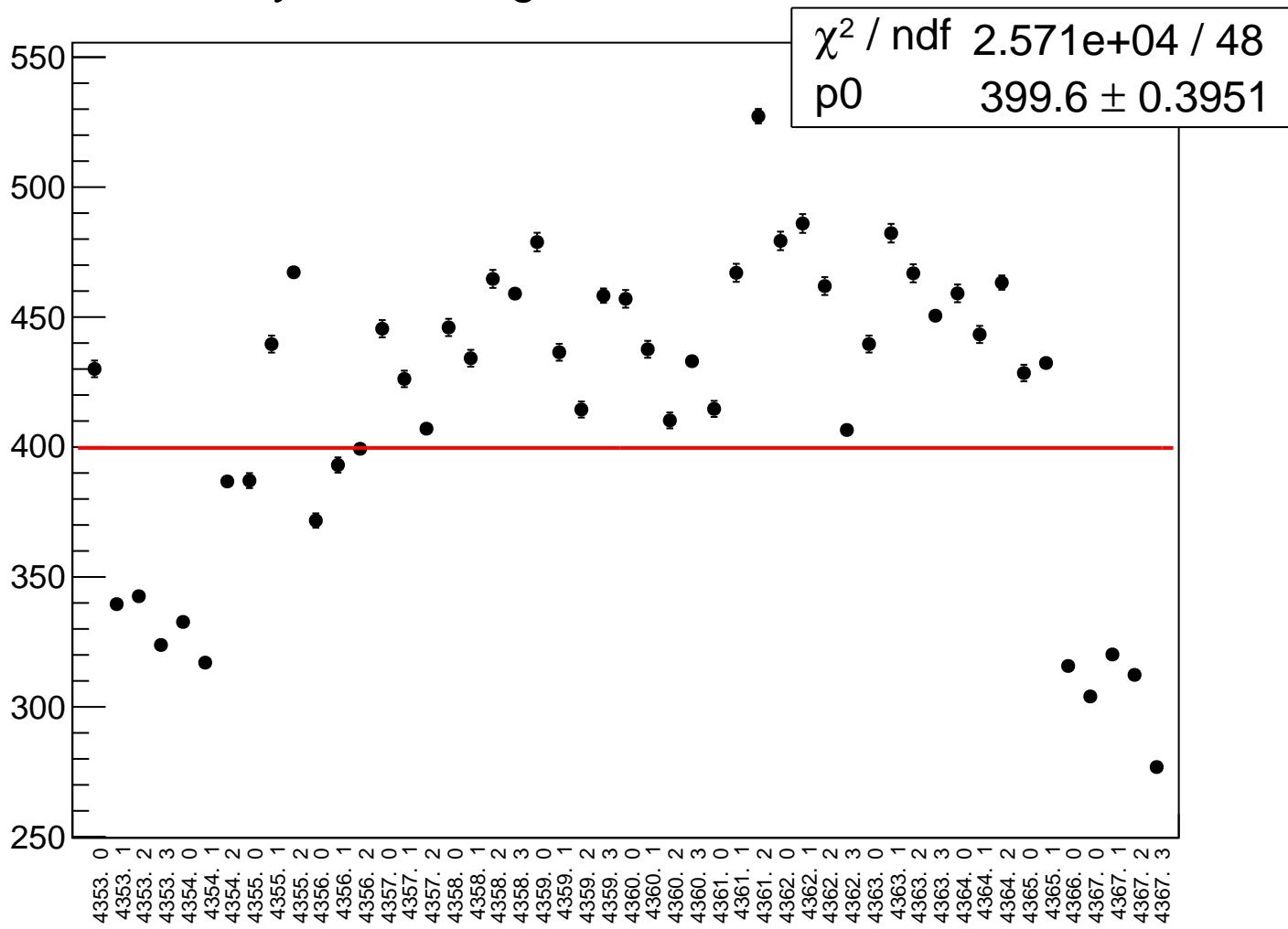
reg_asym_at1_avg_rms vs run



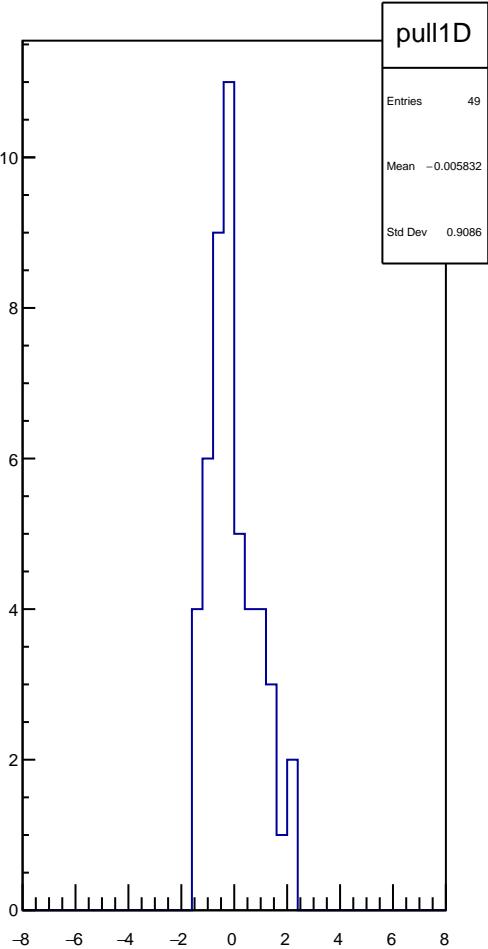
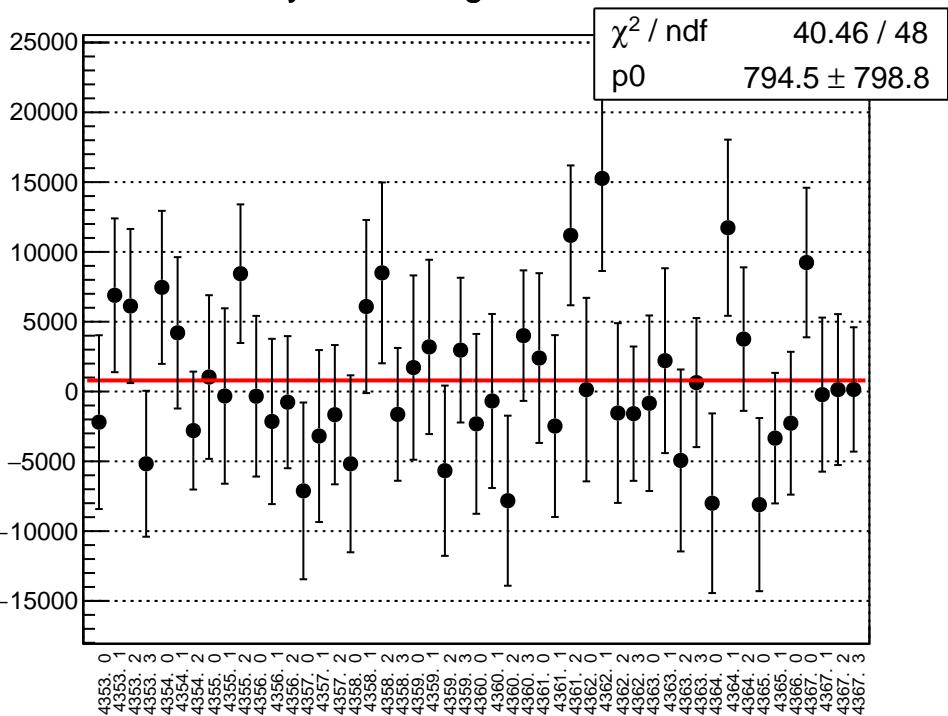
asym_at1_avg_correction_mean vs run



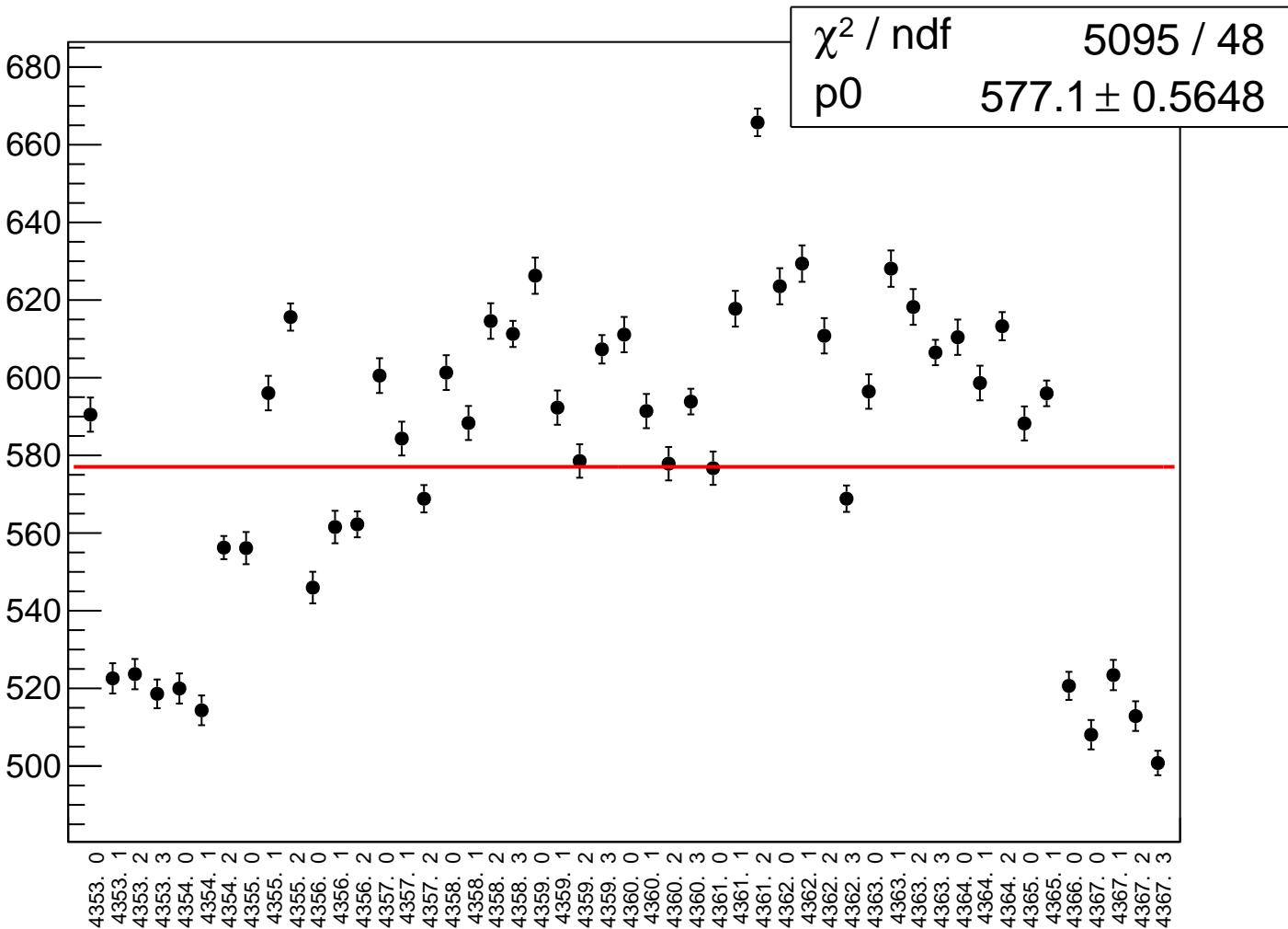
asym_at1_avg_correction_rms vs run



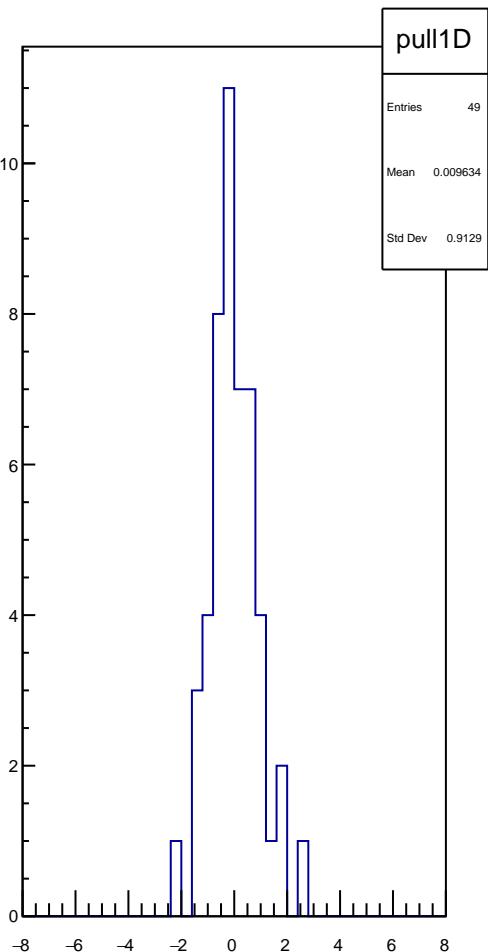
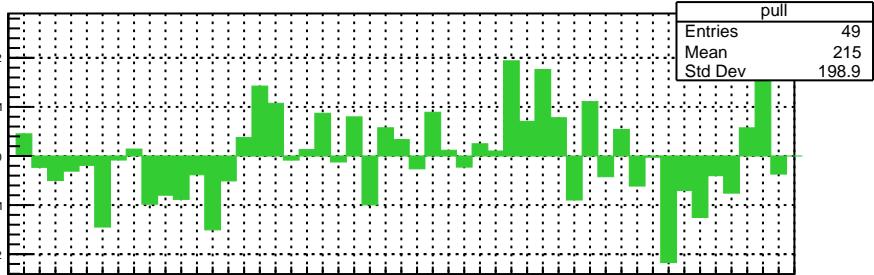
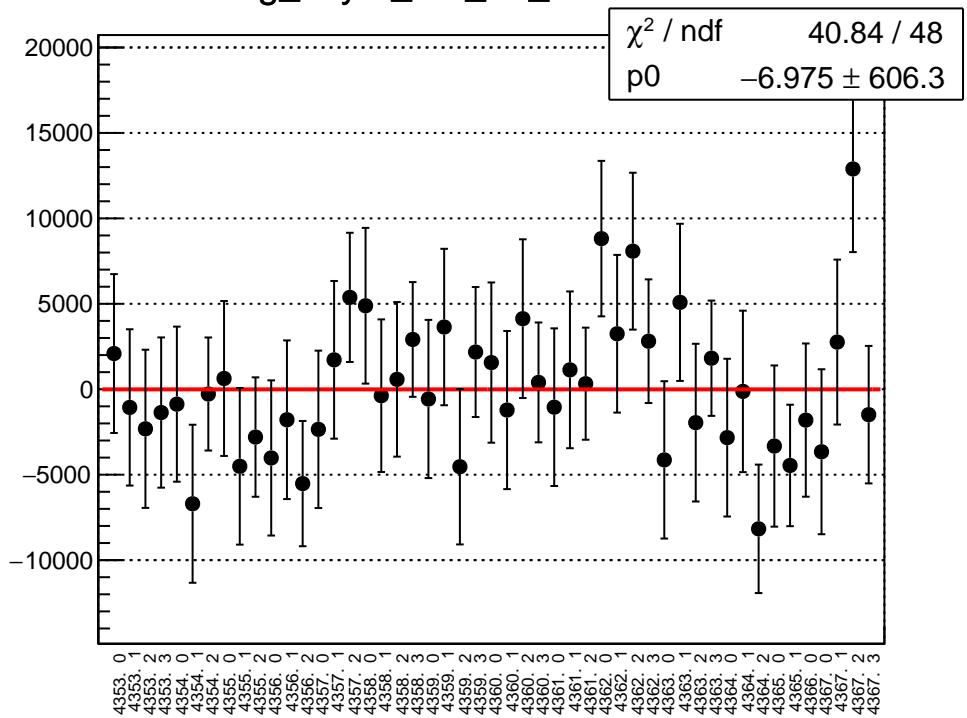
asym_at1_avg_mean vs run



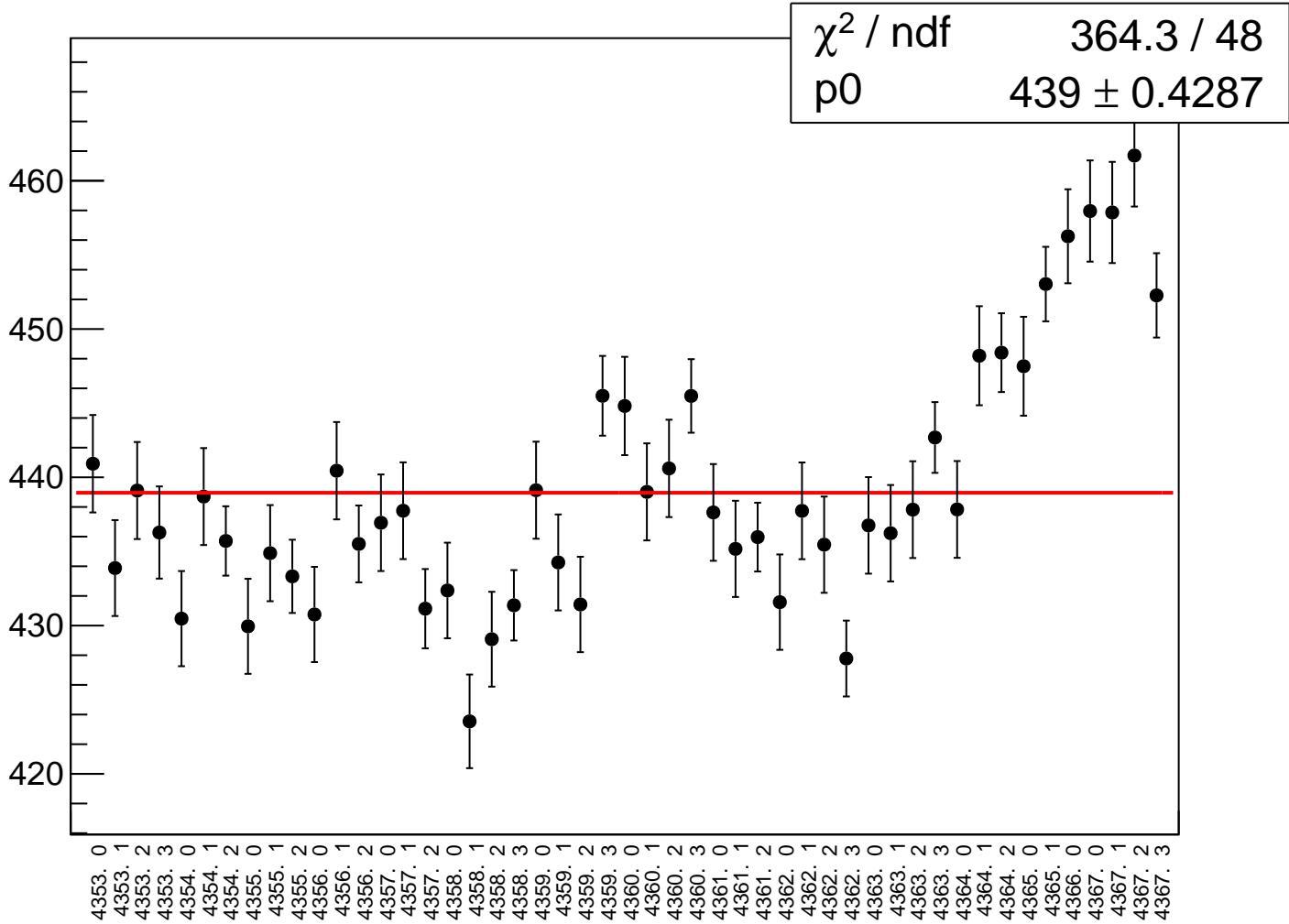
asym_at1_avg_rms vs run



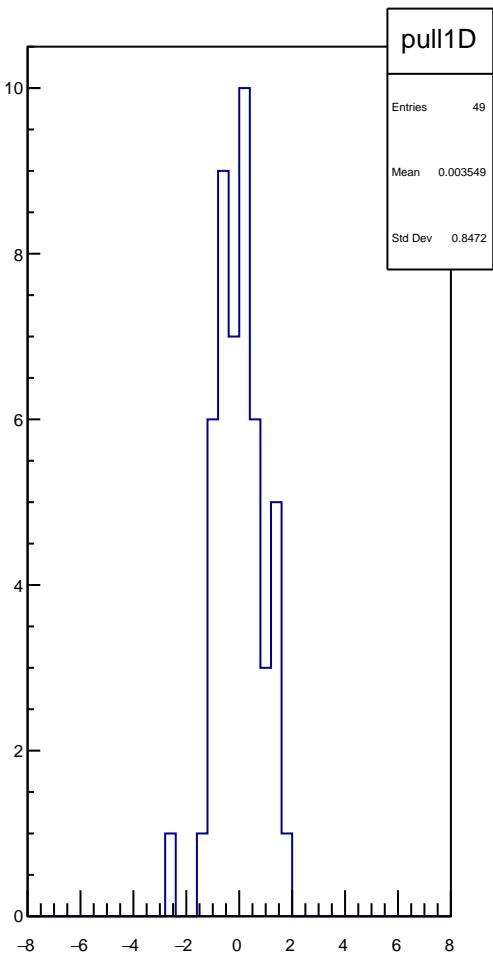
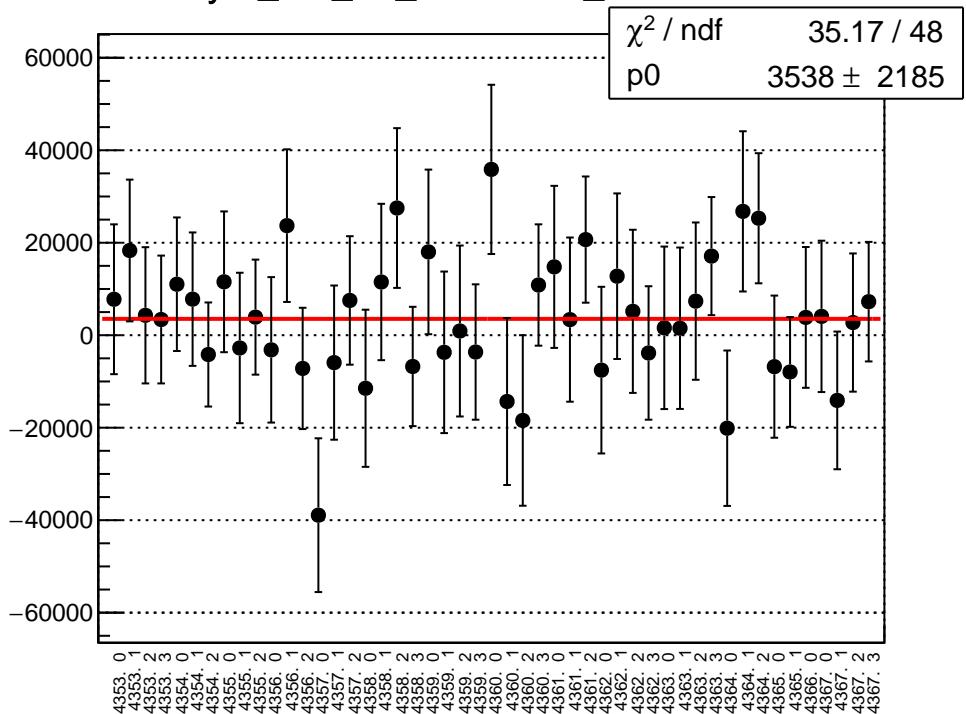
reg_asym_at1_dd_mean vs run



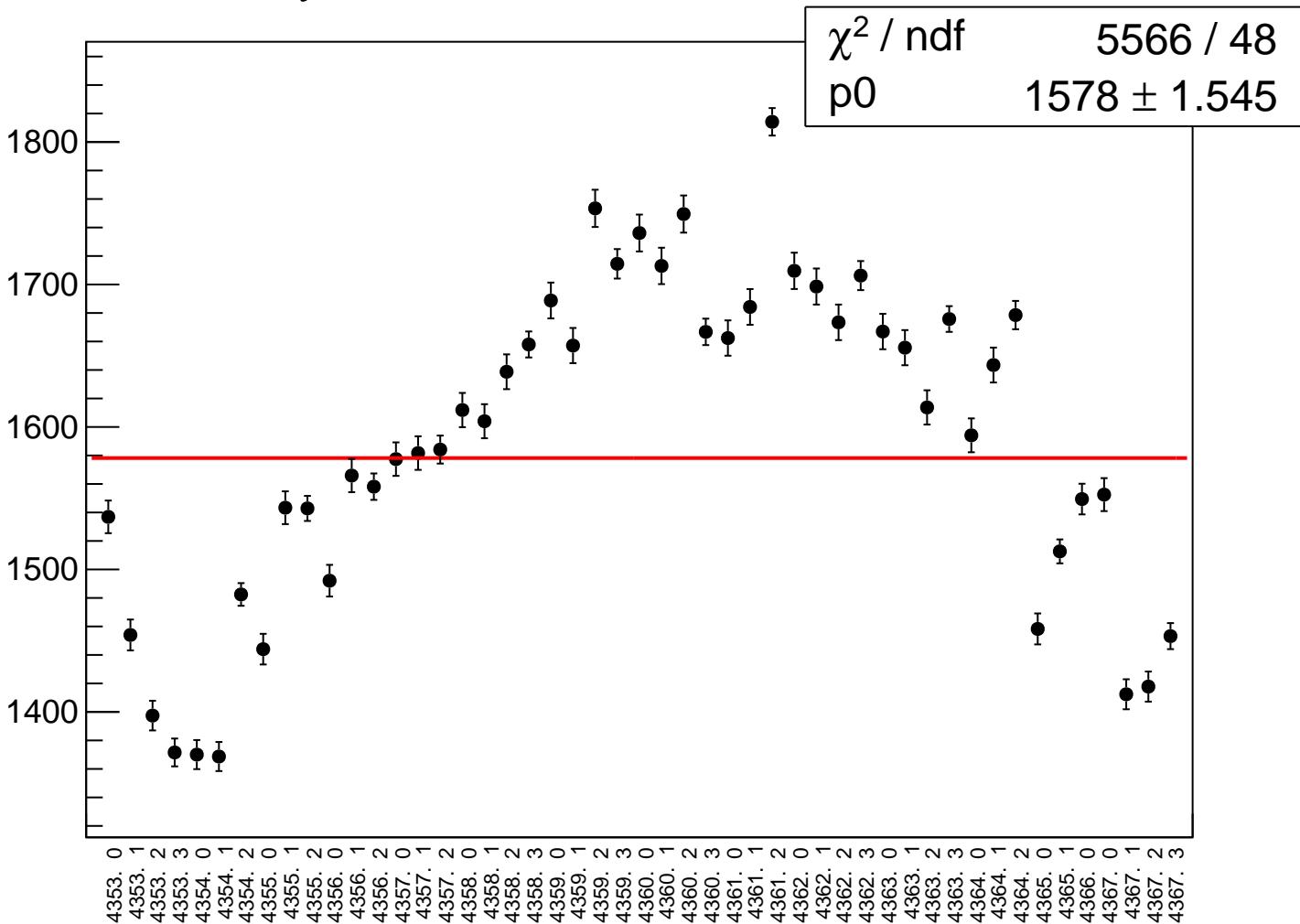
reg_asym_at1_dd_rms vs run



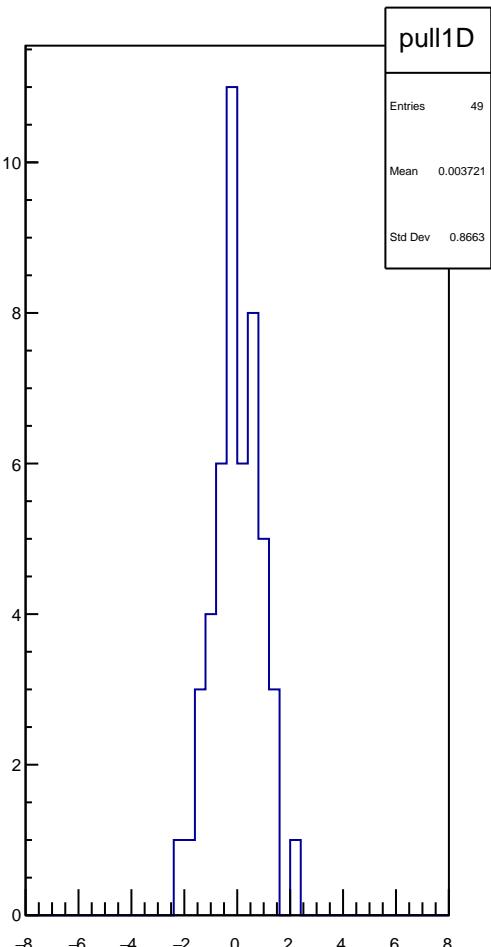
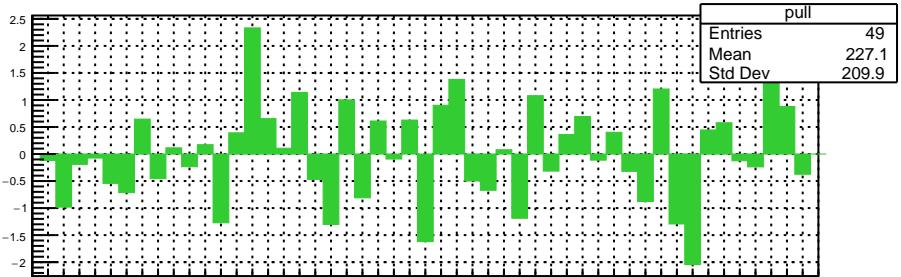
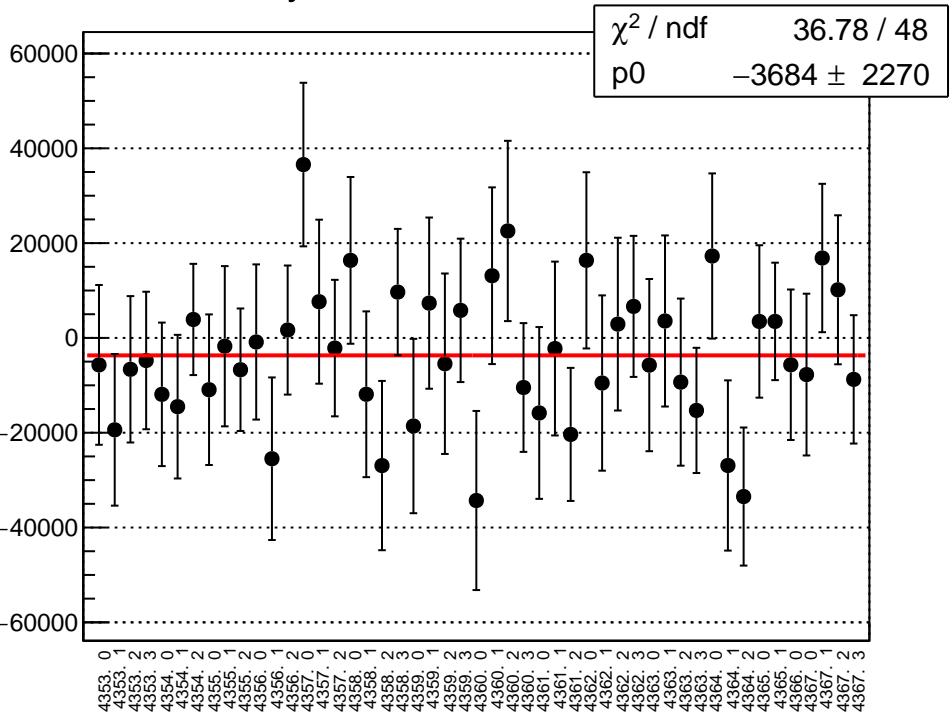
asym_at1_dd_correction_mean vs run



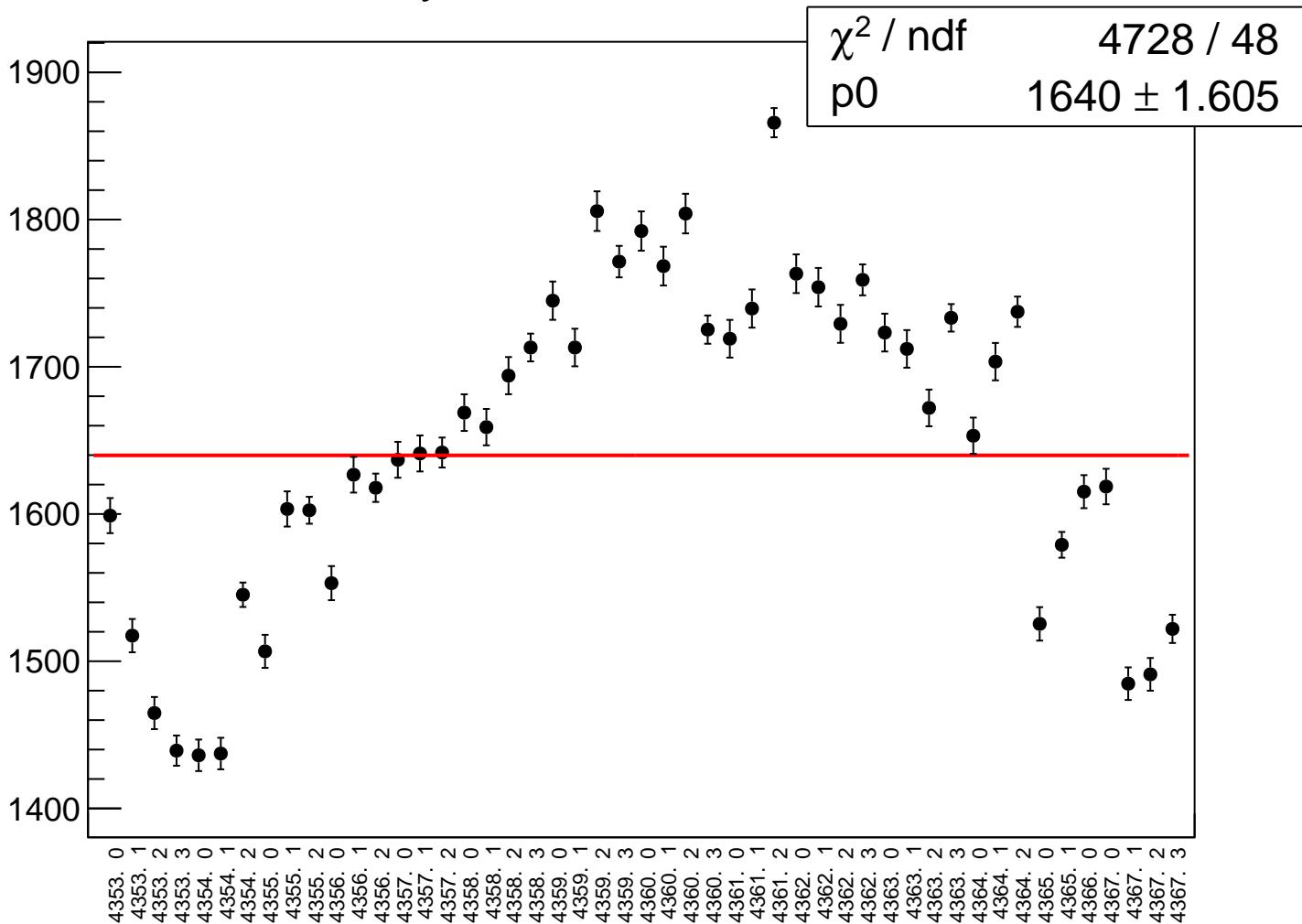
asym_at1_dd_correction_rms vs run



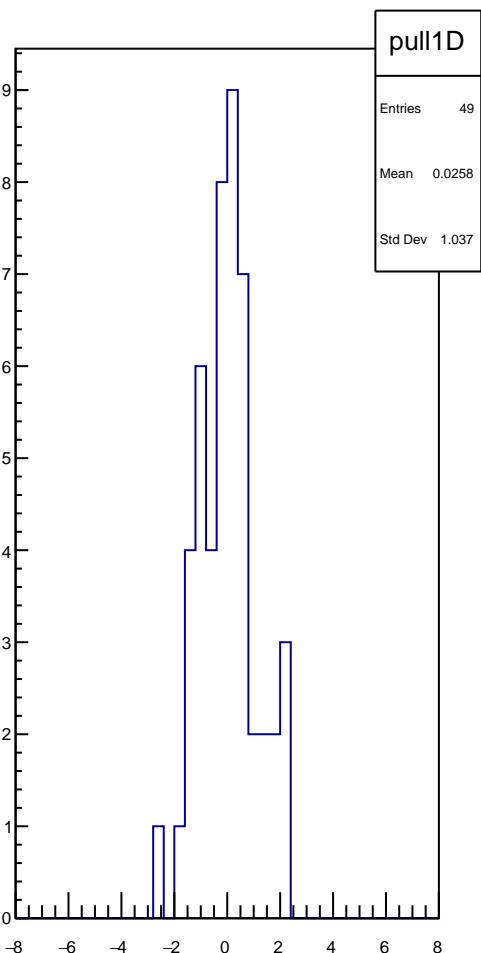
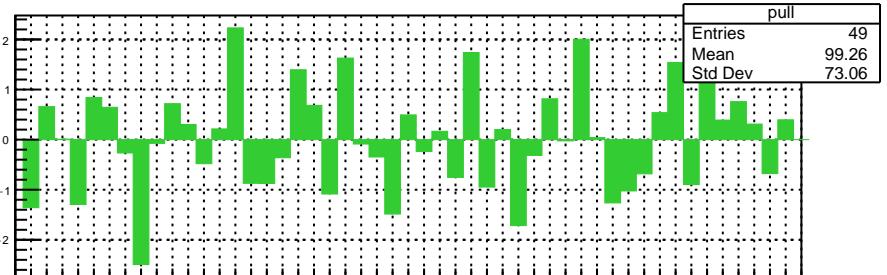
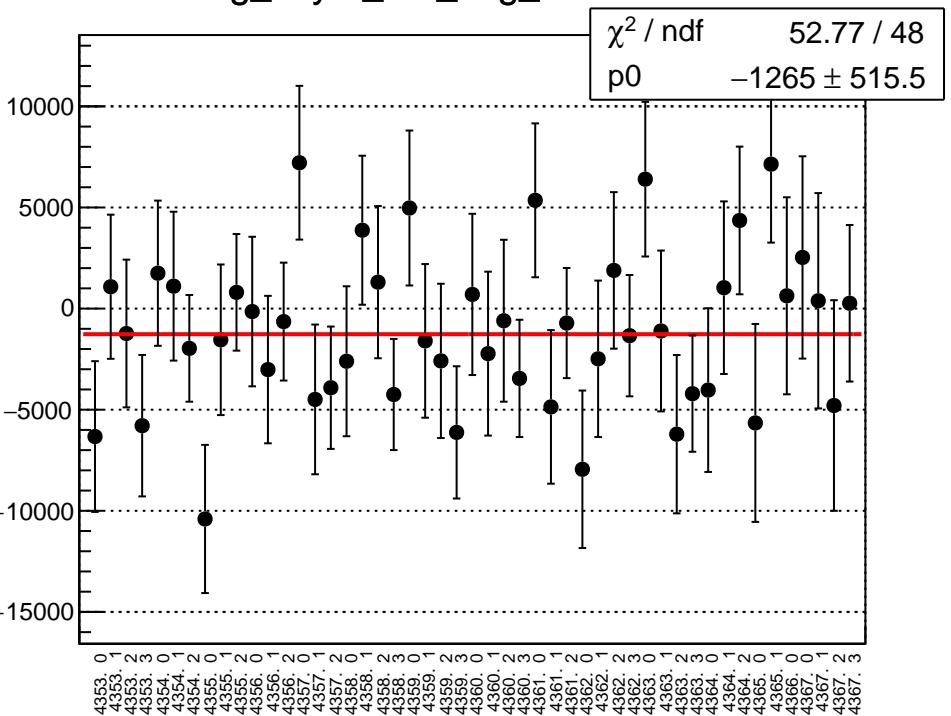
asym_at1_dd_mean vs run



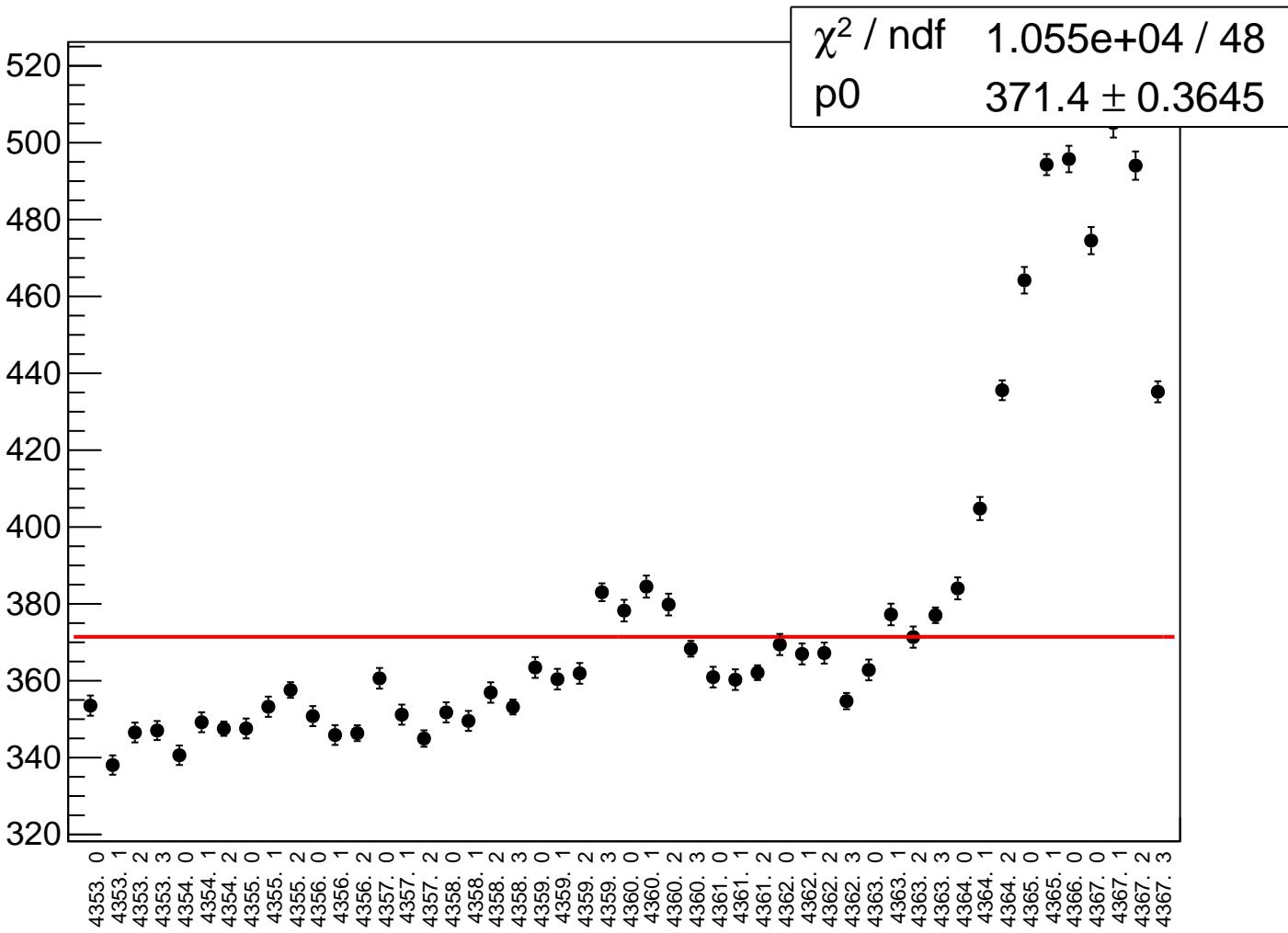
asym_at1_dd_rms vs run



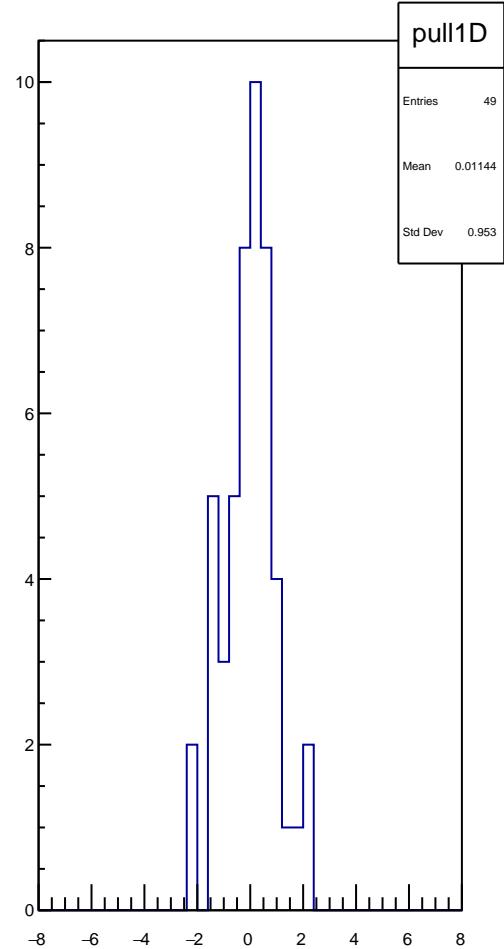
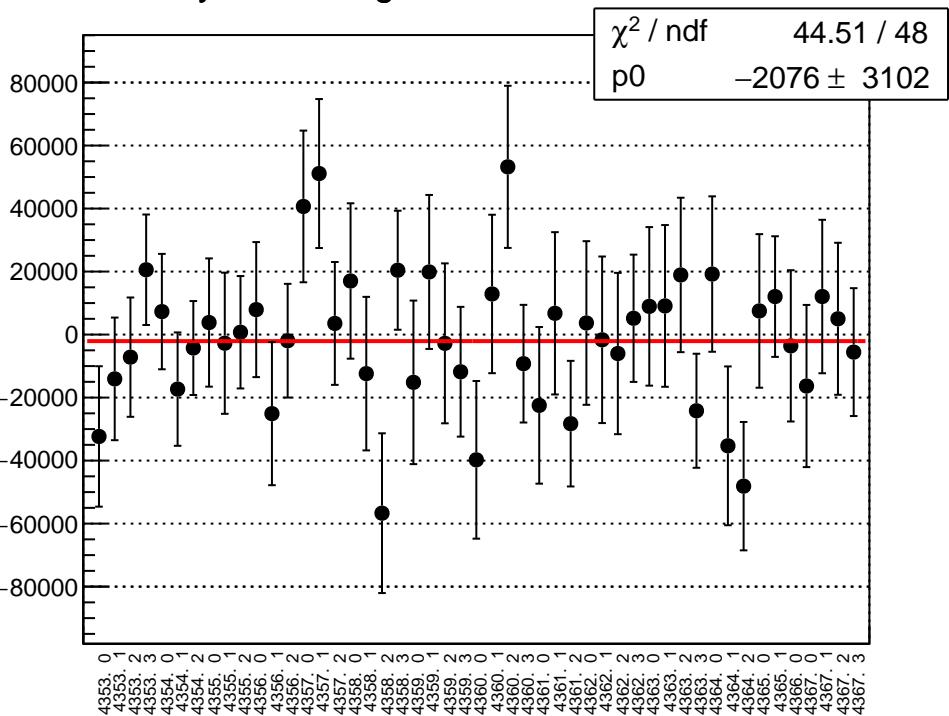
reg_asym_at2_avg_mean vs run



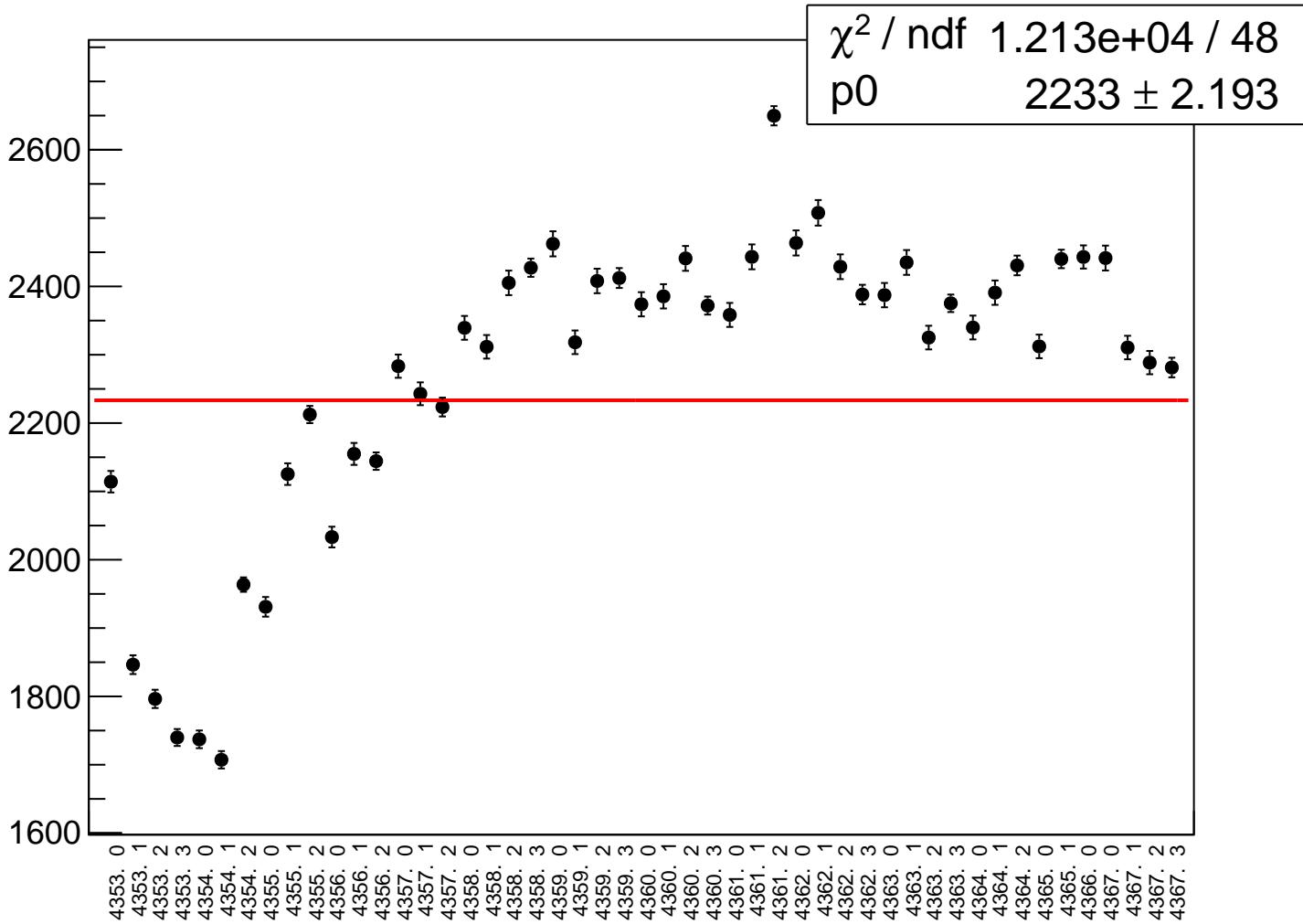
reg_asym_at2_avg_rms vs run



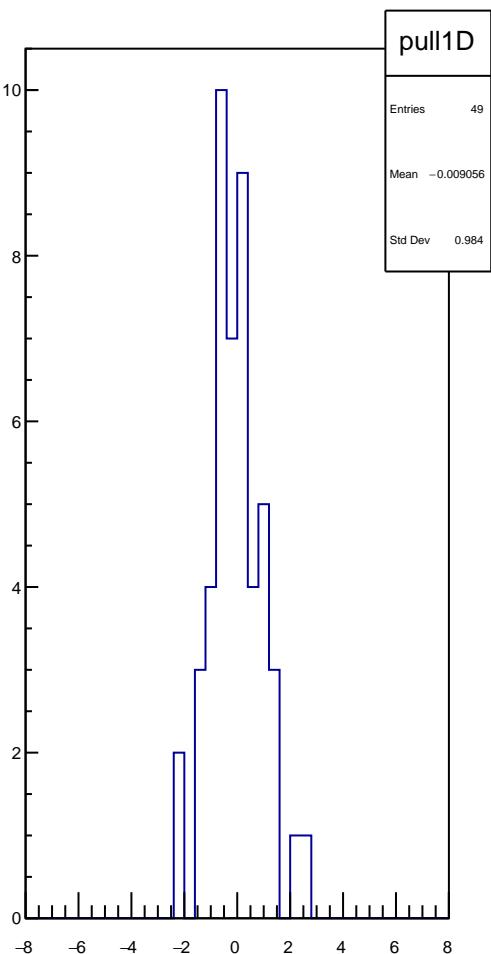
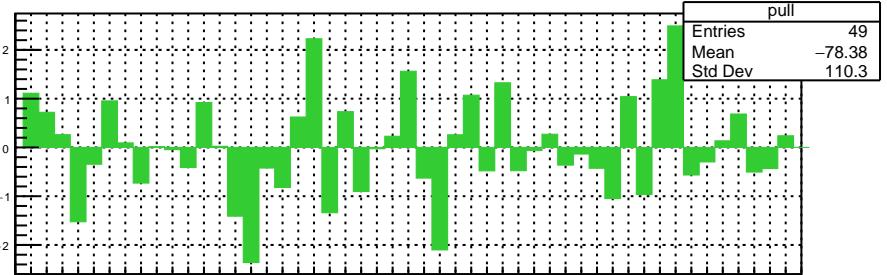
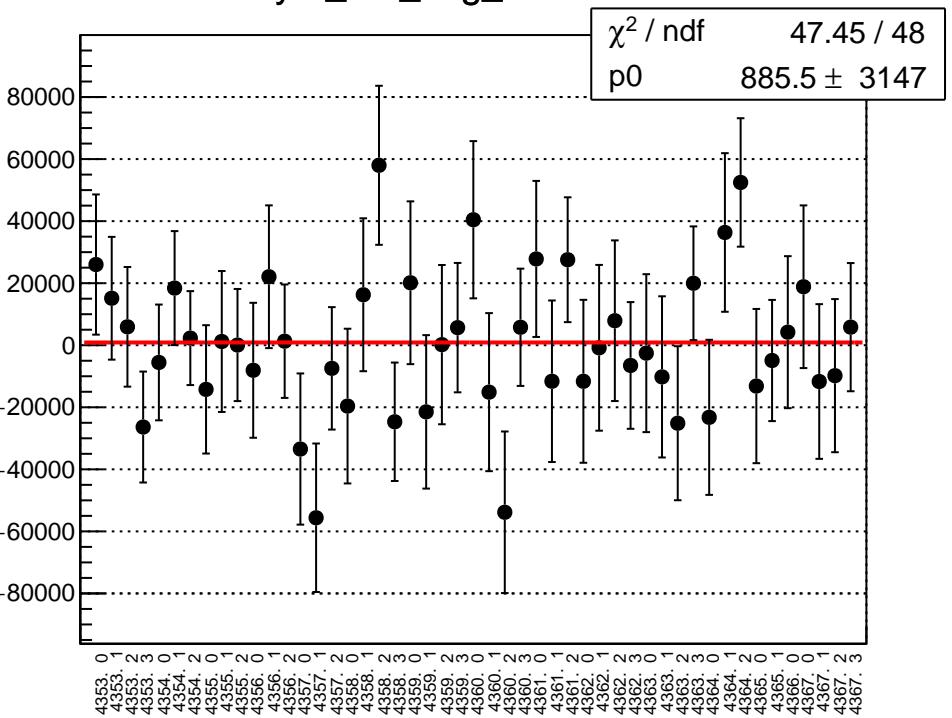
asym_at2_avg_correction_mean vs run



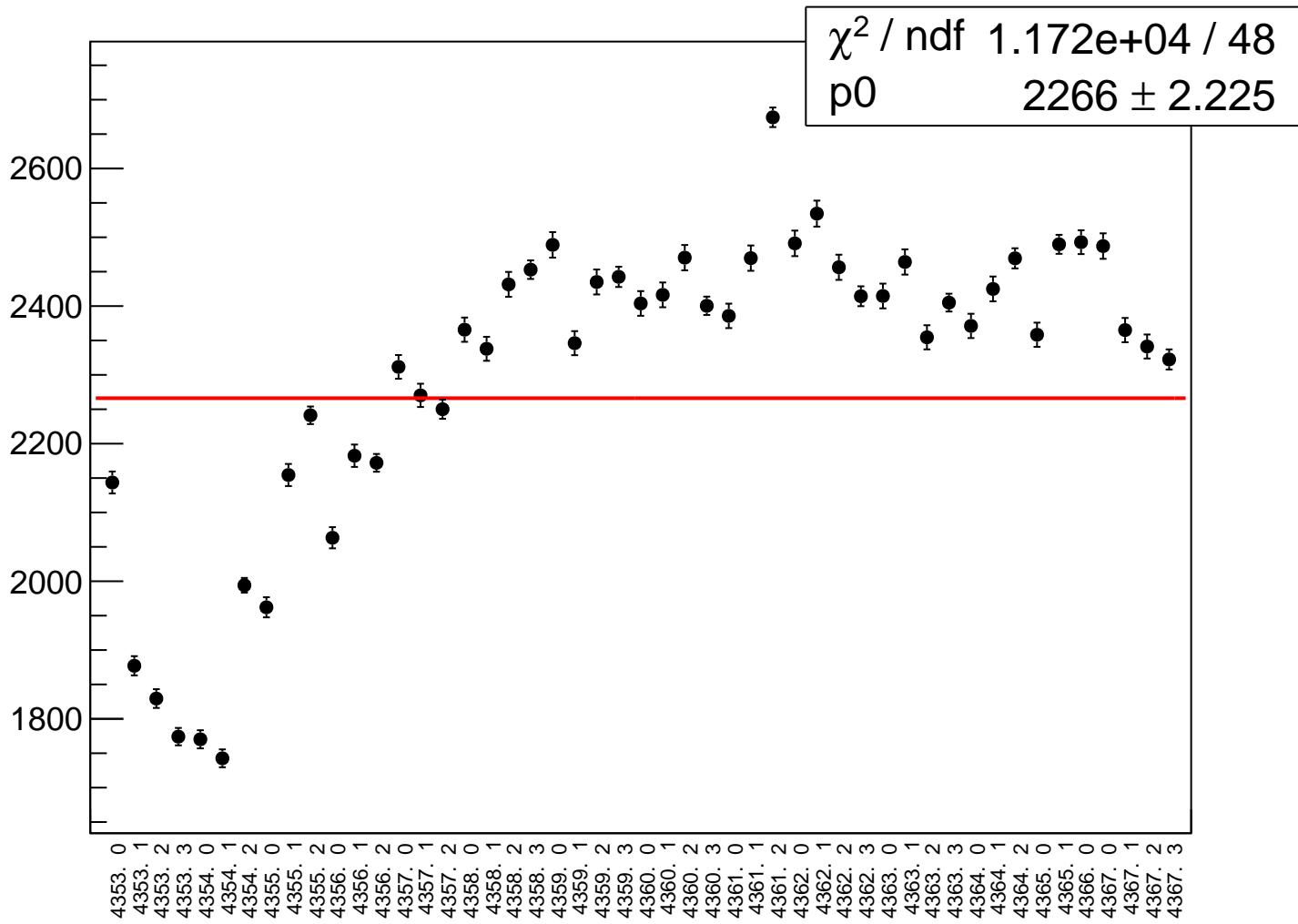
asym_at2_avg_correction_rms vs run



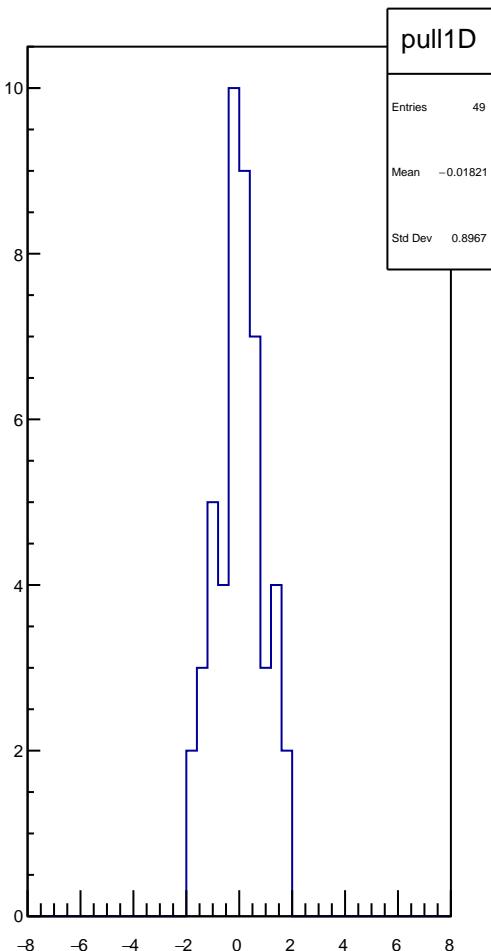
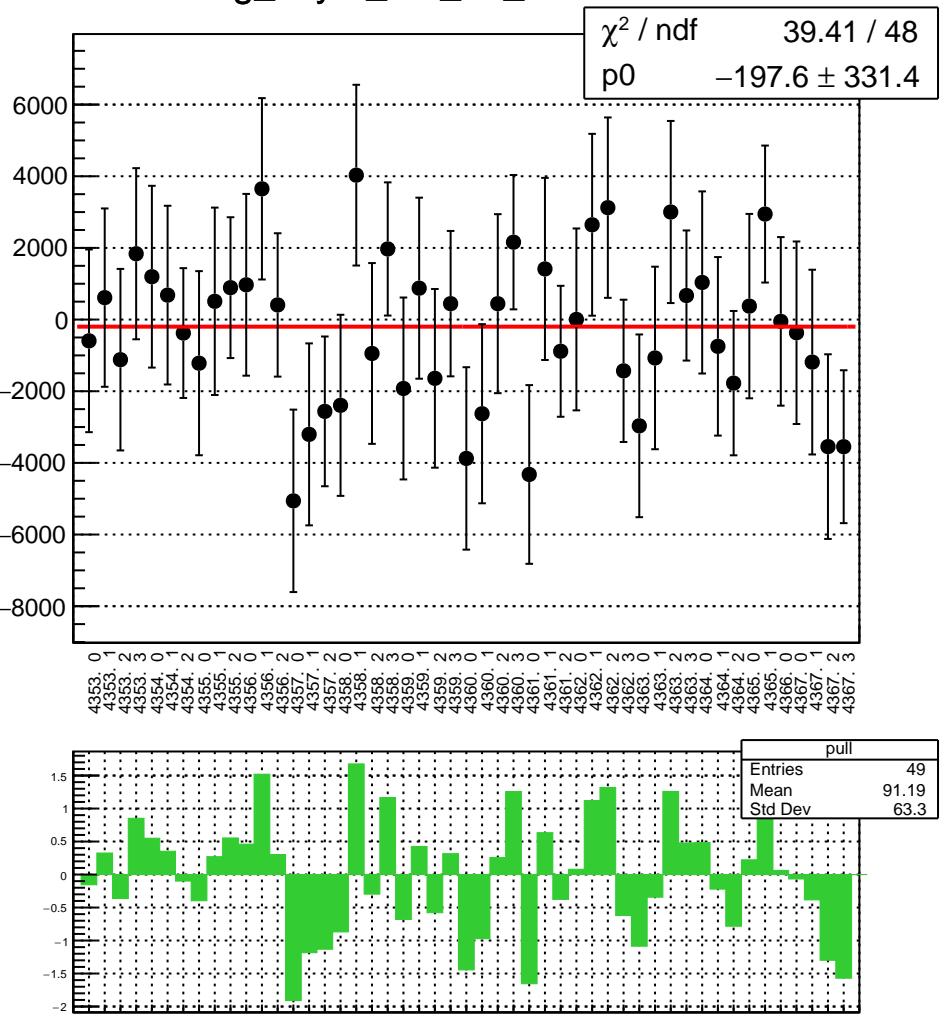
asym_at2_avg_mean vs run



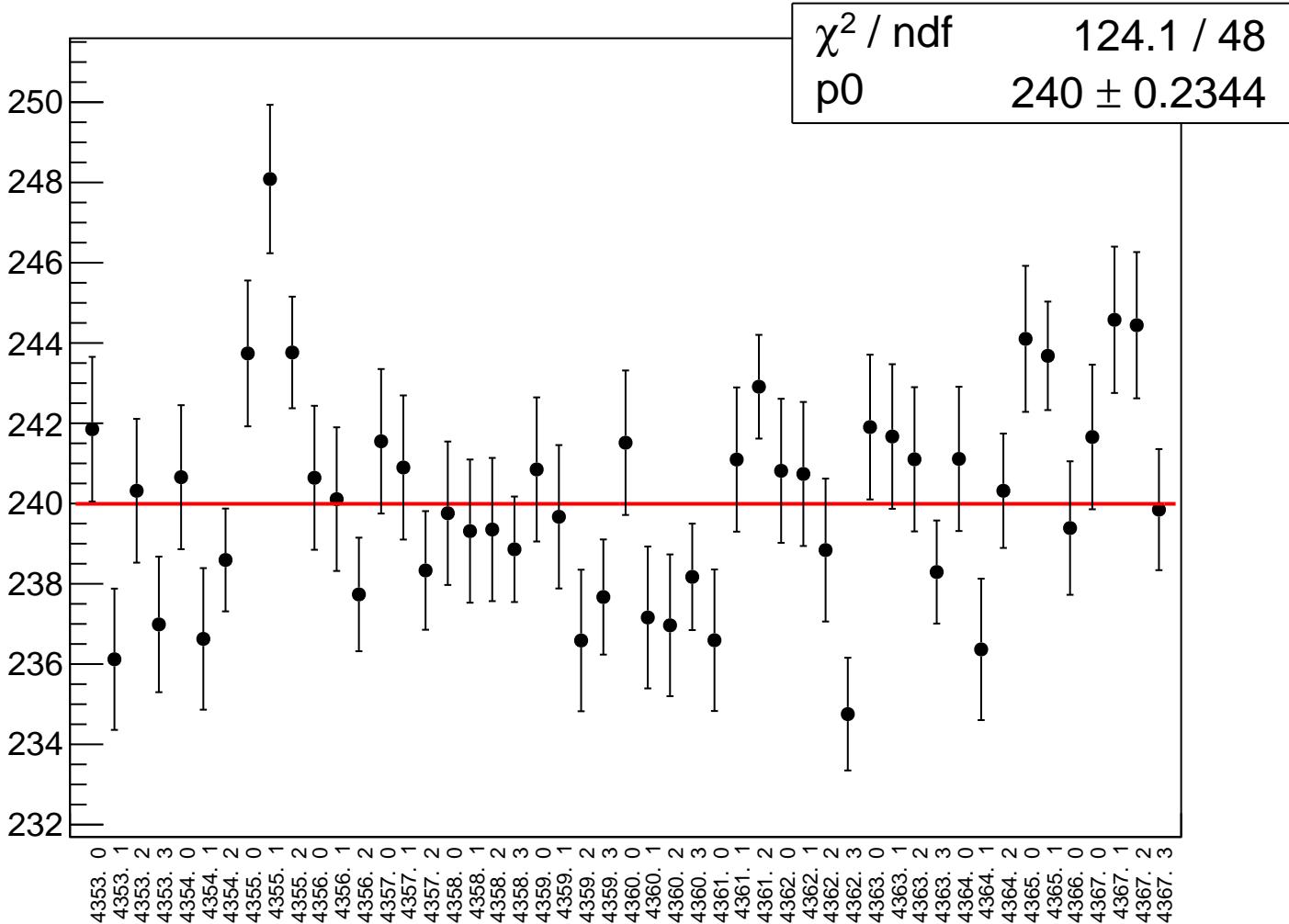
asym_at2_avg_rms vs run



reg_asym_at2_dd_mean vs run



reg_asym_at2_dd_rms vs run



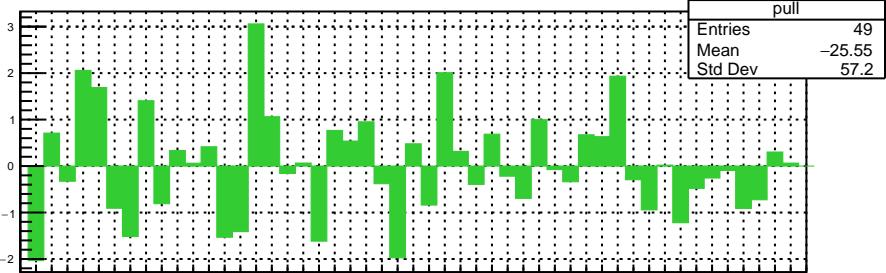
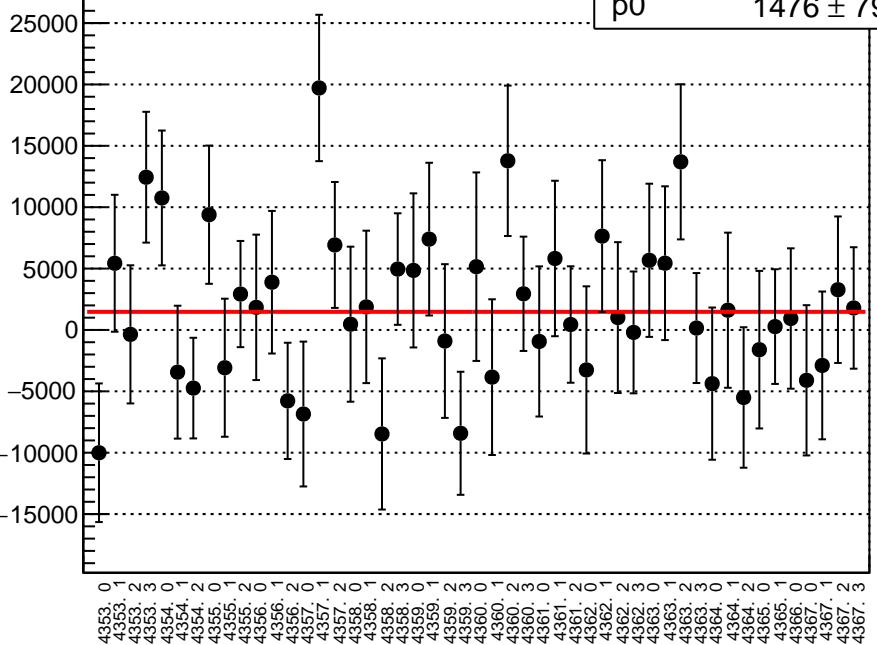
asym_at2_dd_correction_mean vs run

χ^2 / ndf

57.32 / 48

p0

1476 ± 797.9

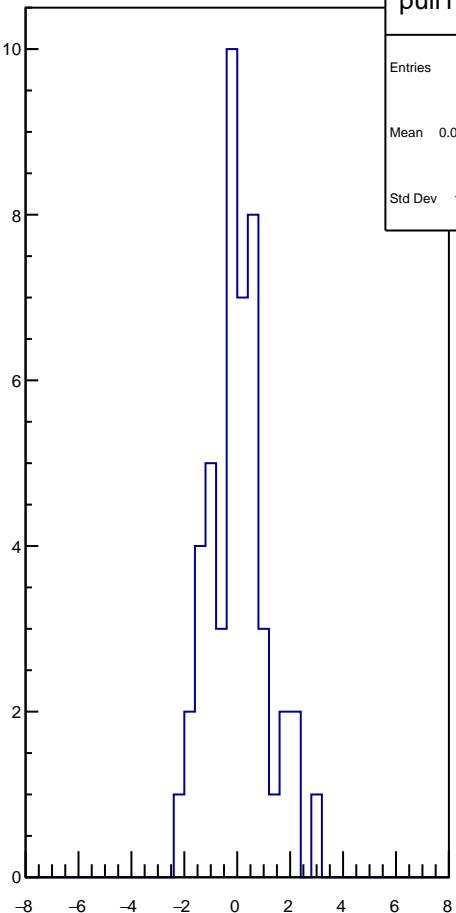


pull1D

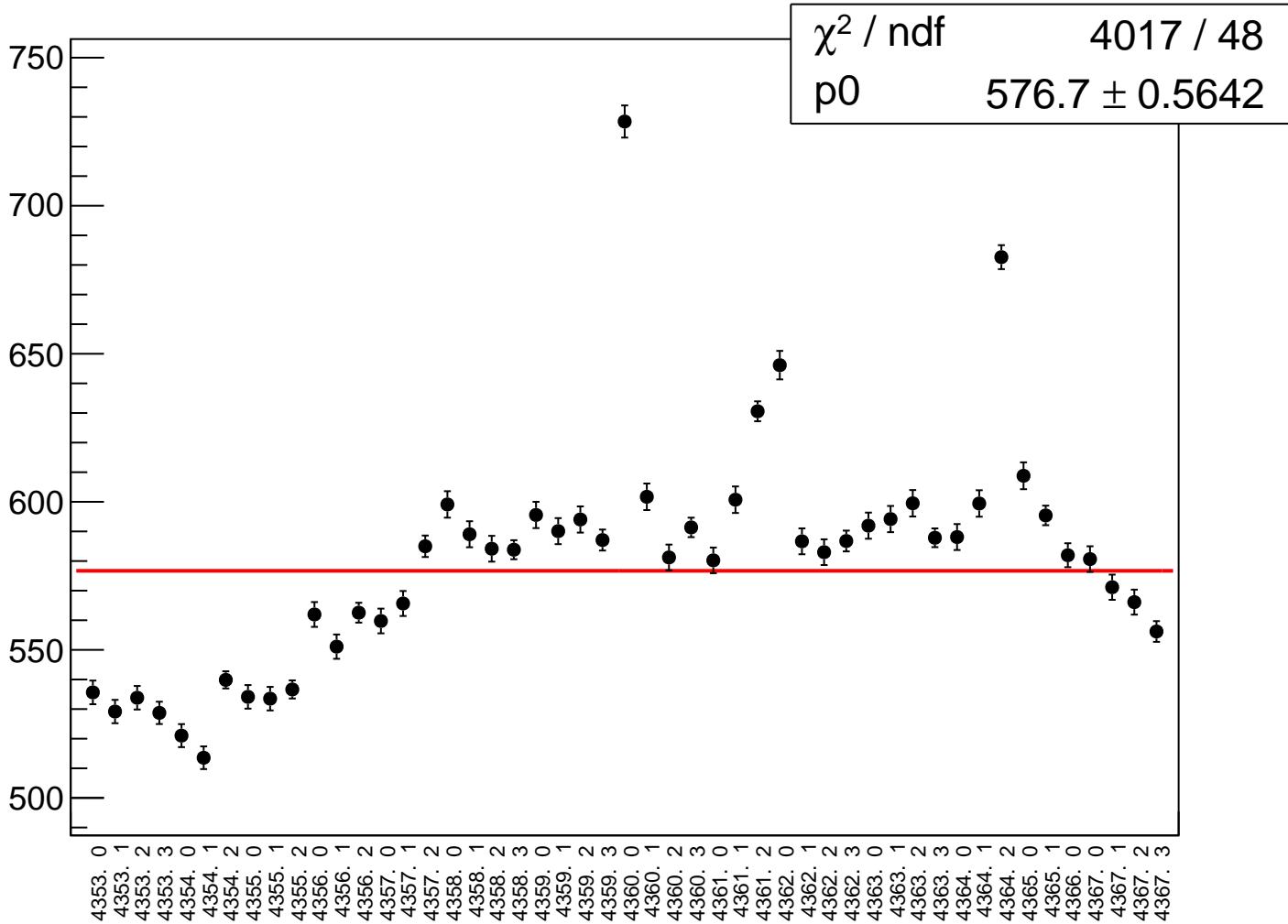
Entries 49

Mean 0.02191

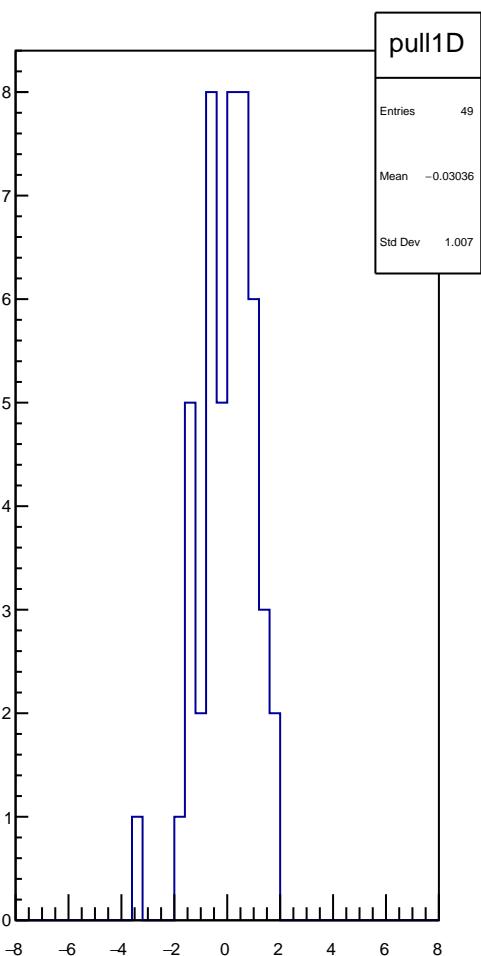
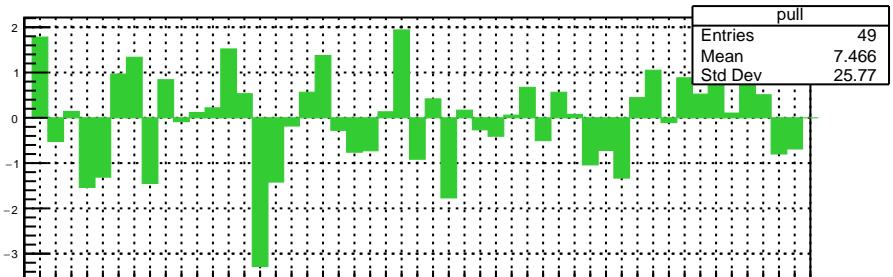
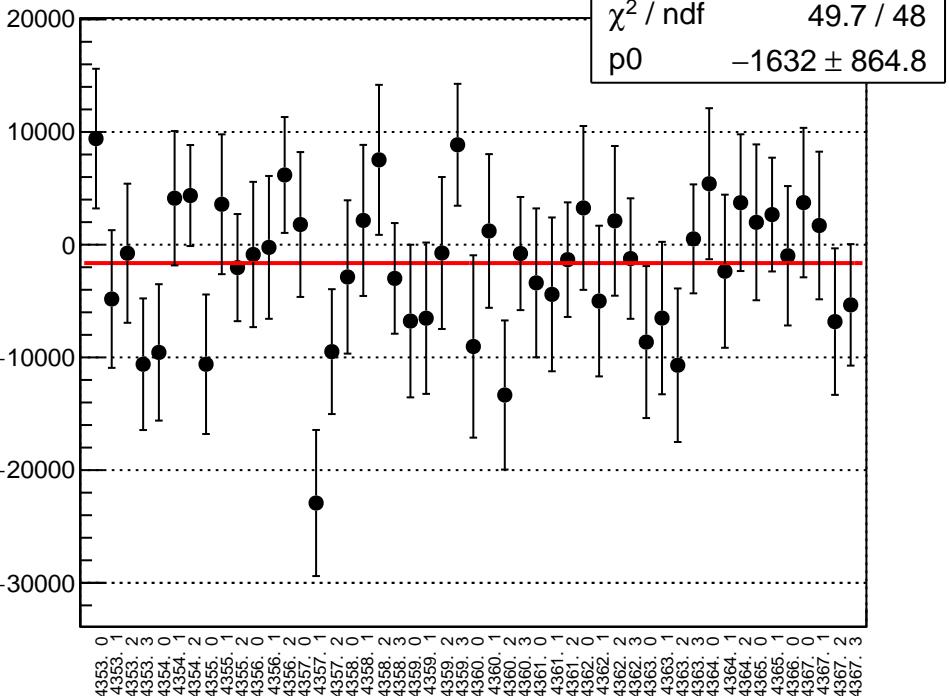
Std Dev 1.081



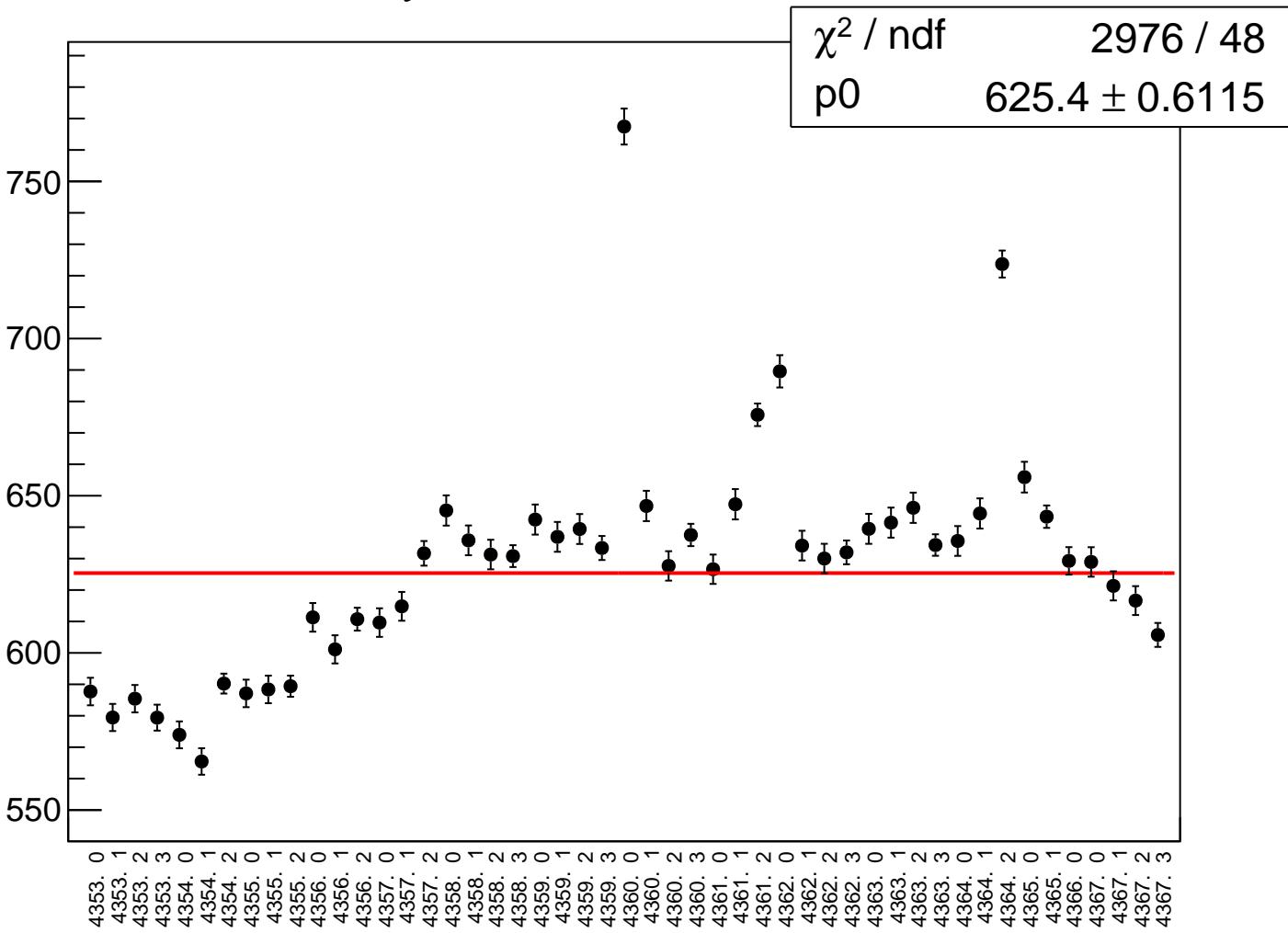
asym_at2_dd_correction_rms vs run



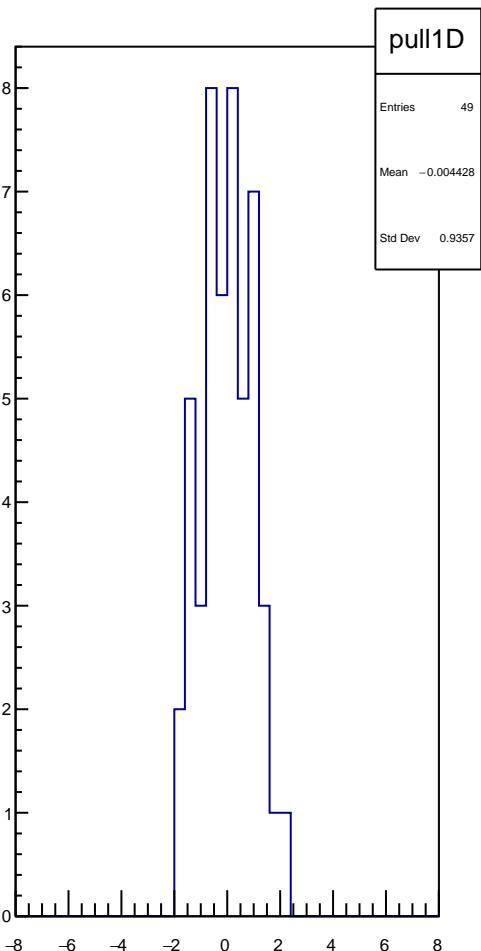
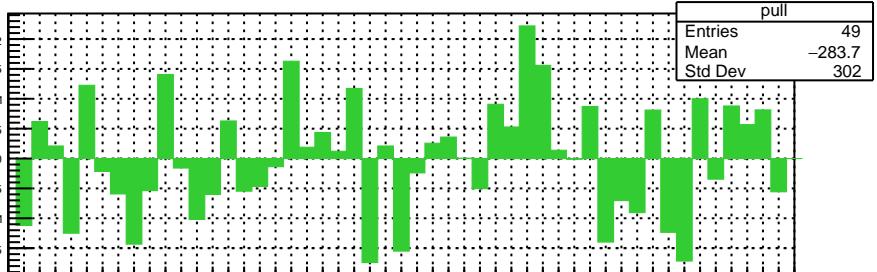
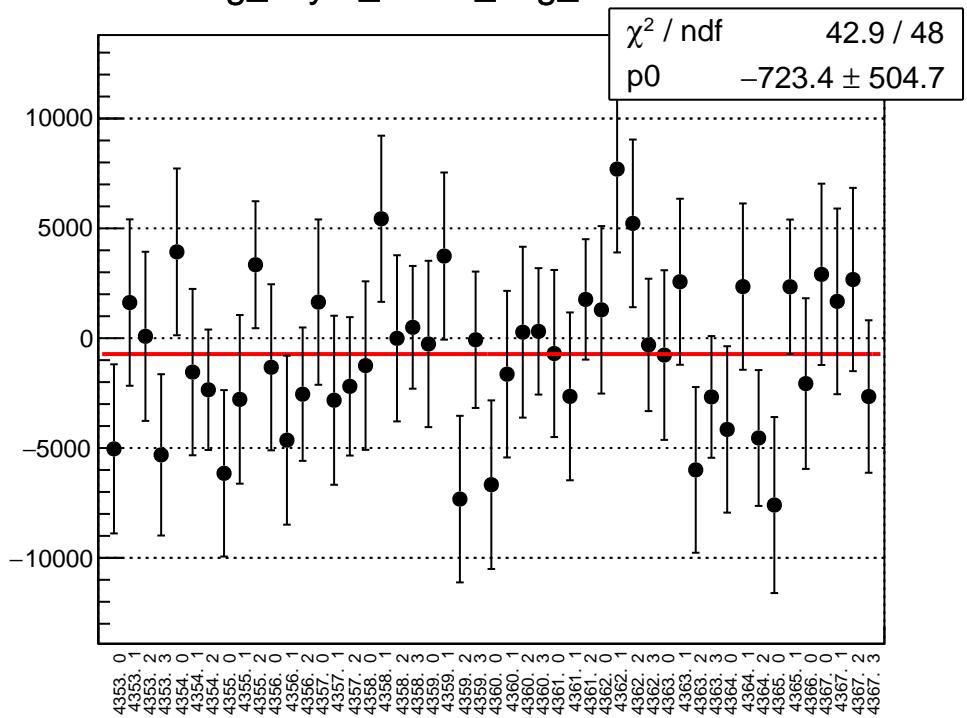
asym_at2_dd_mean vs run



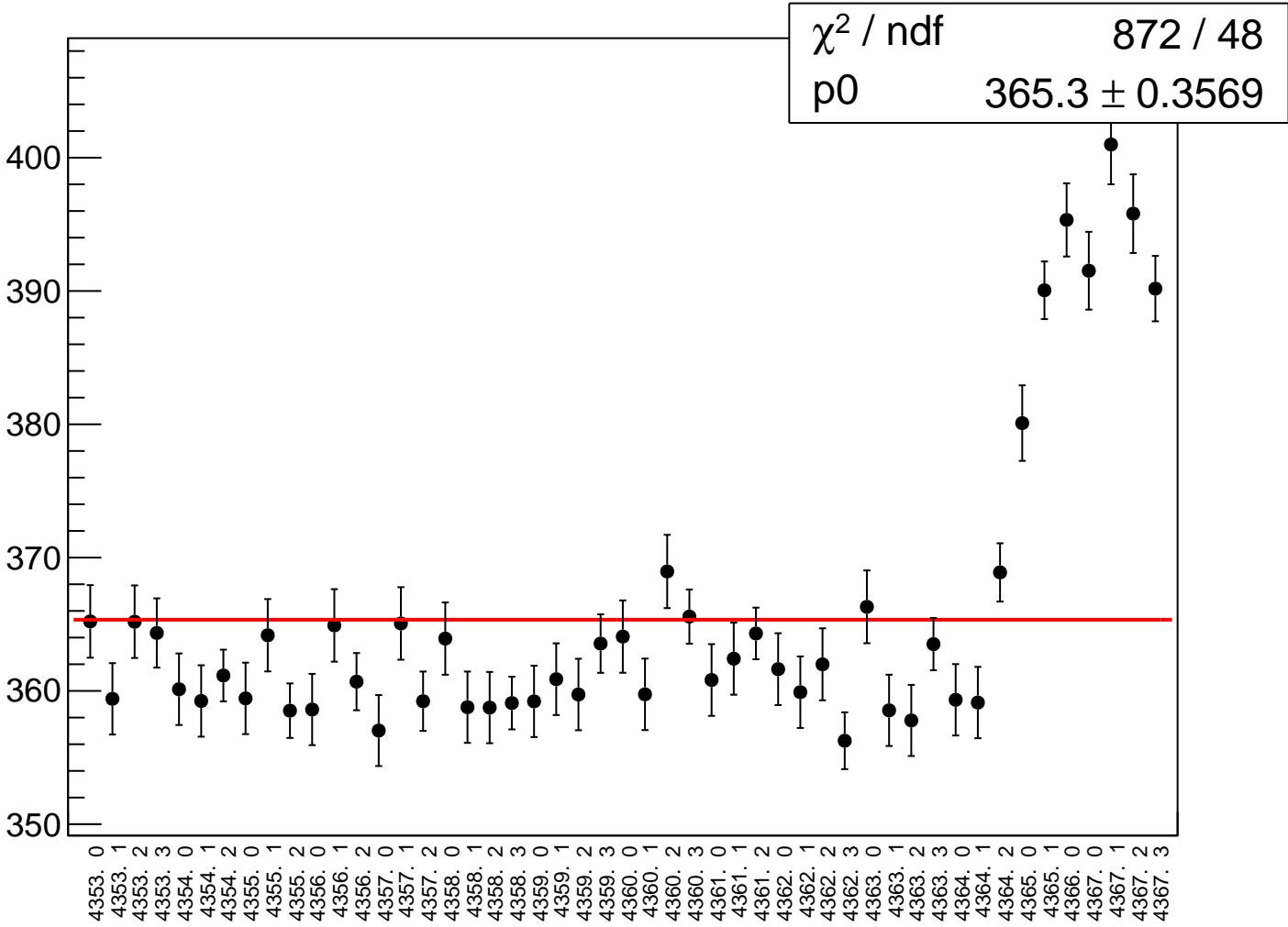
asym_at2_dd_rms vs run



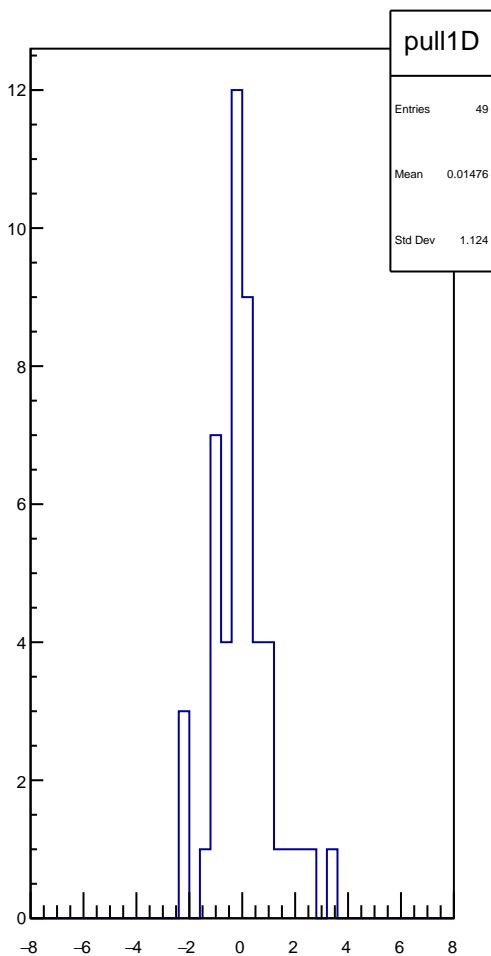
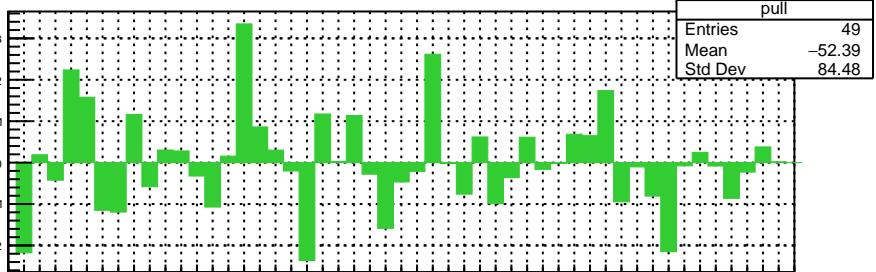
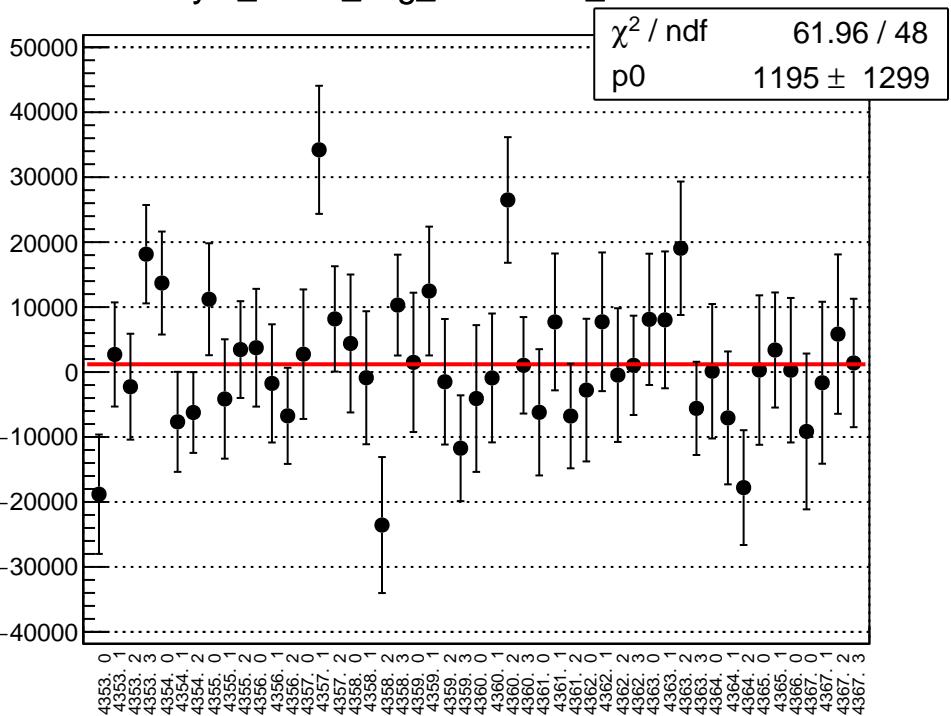
reg_asym_atl1r2_avg_mean vs run



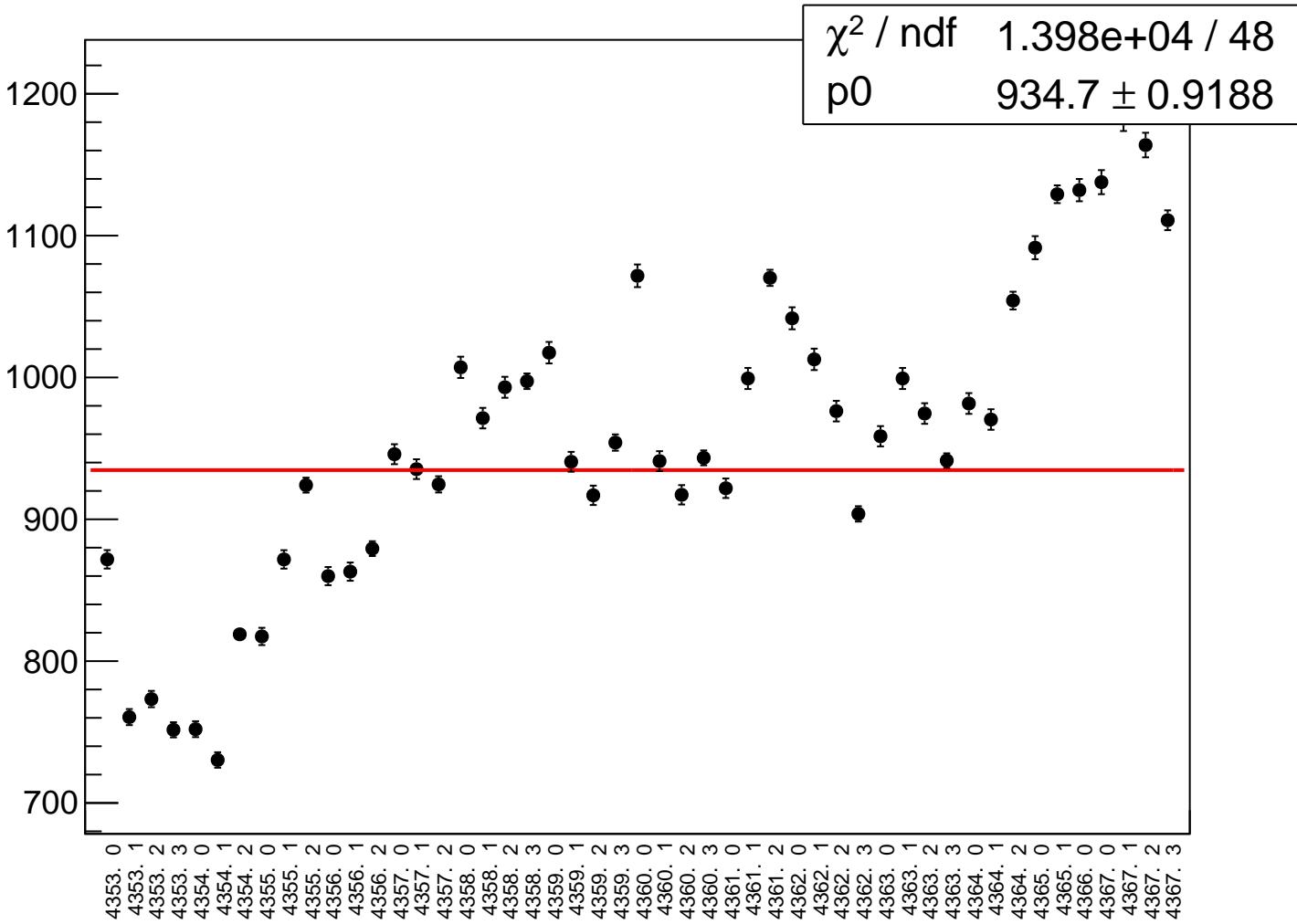
reg_asym_atl1r2_avg_rms vs run



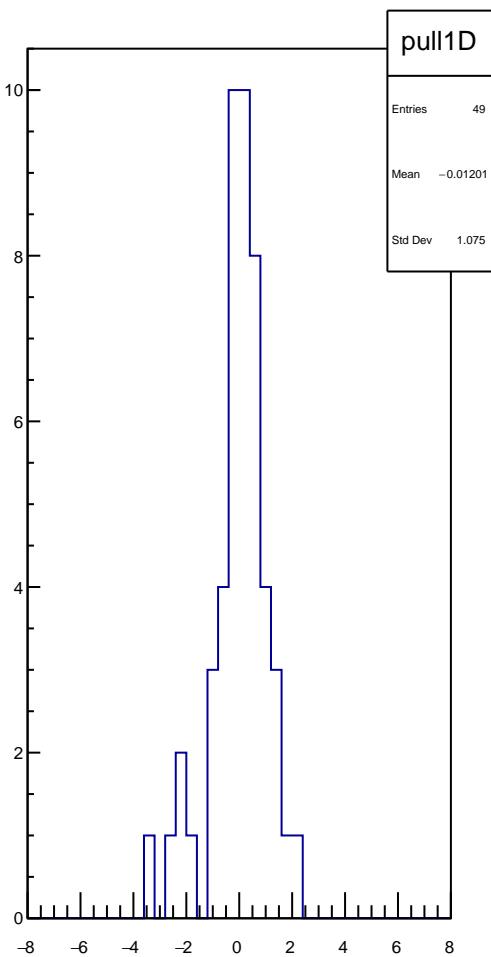
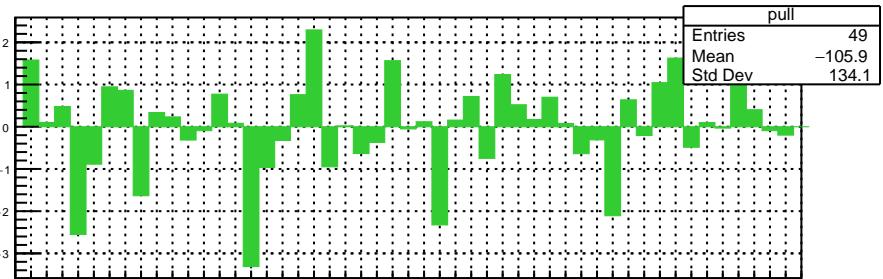
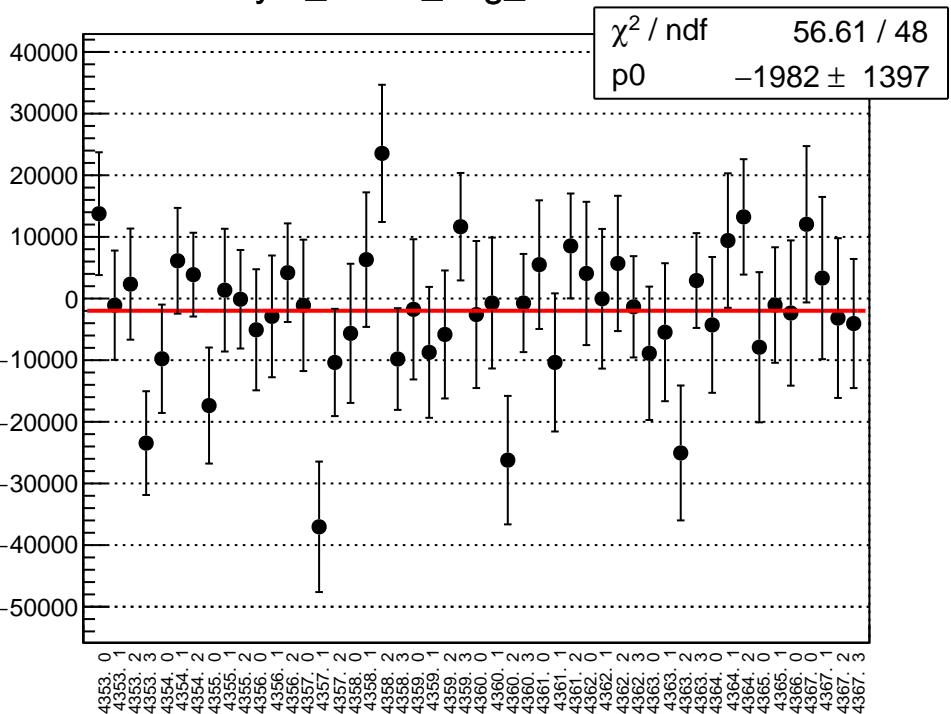
asym_atl1r2_avg_correction_mean vs run



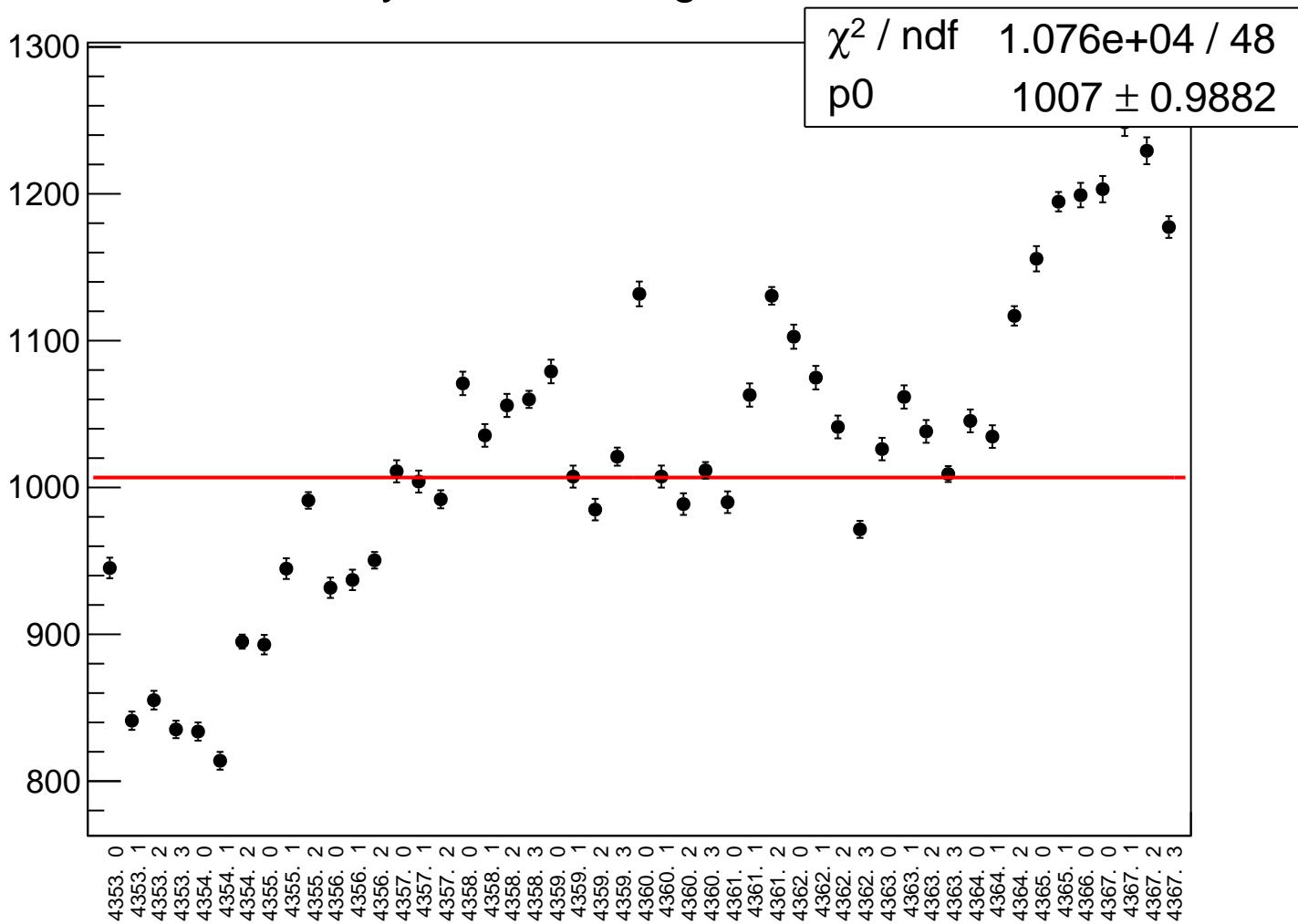
asym_atl1r2_avg_correction_rms vs run



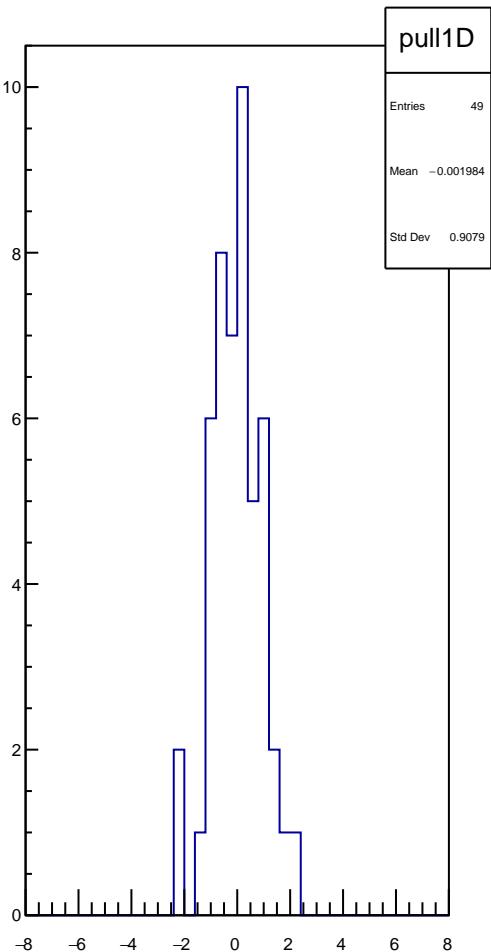
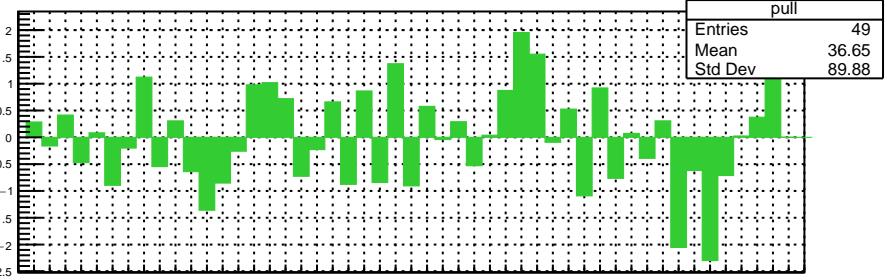
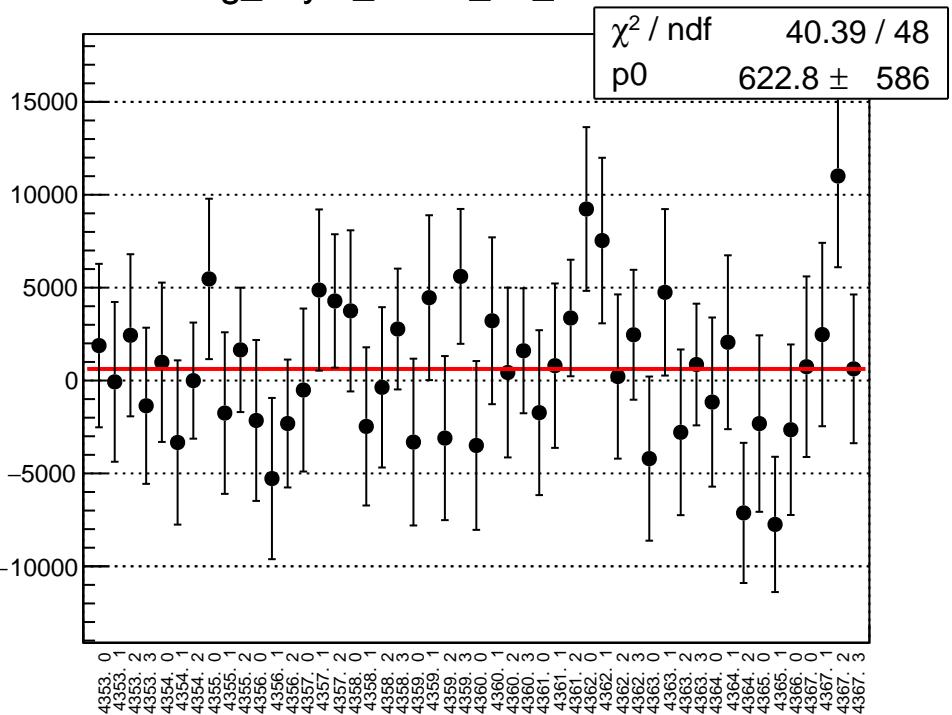
asym_atl1r2_avg_mean vs run



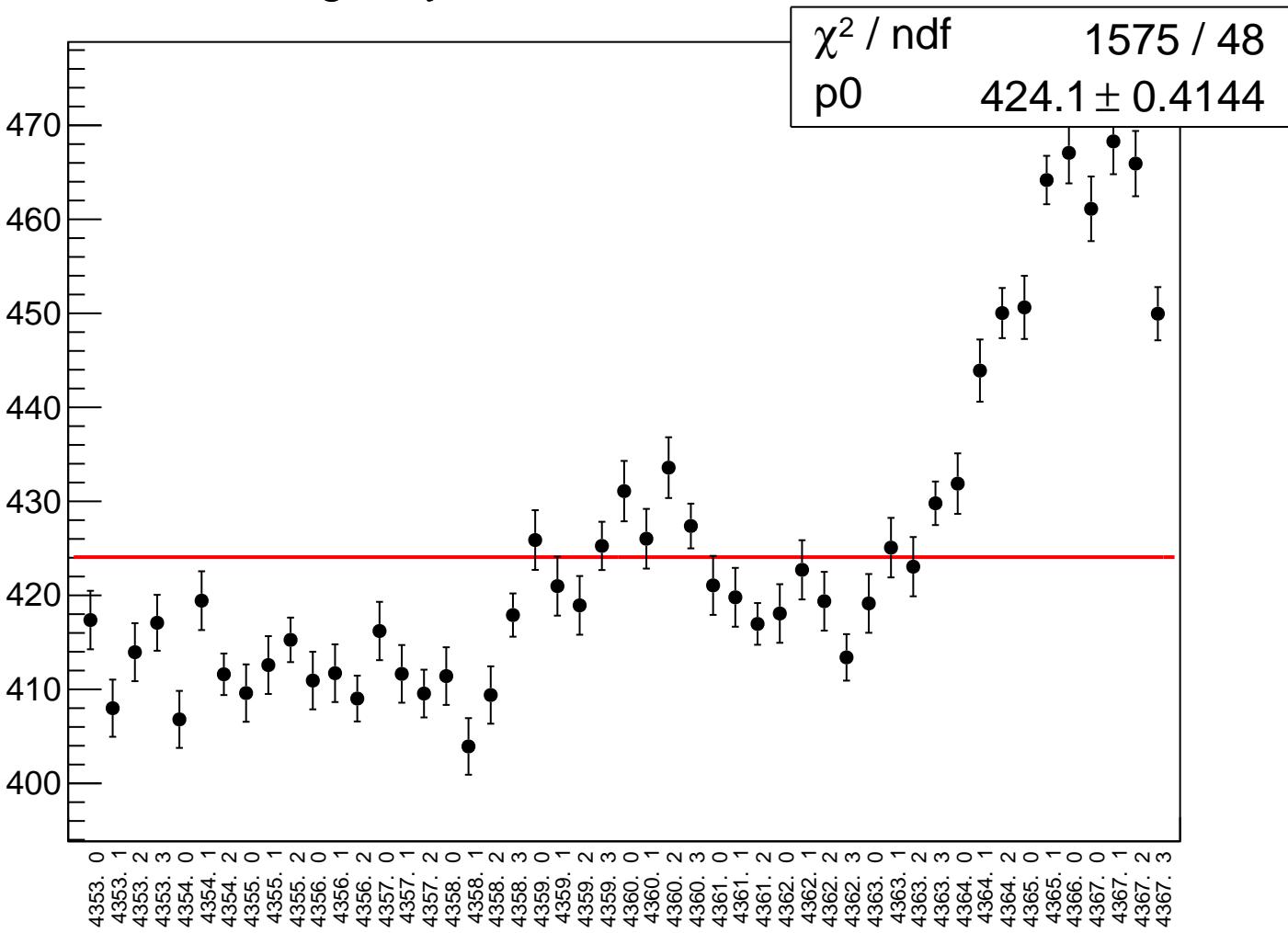
asym_atl1r2_avg_rms vs run



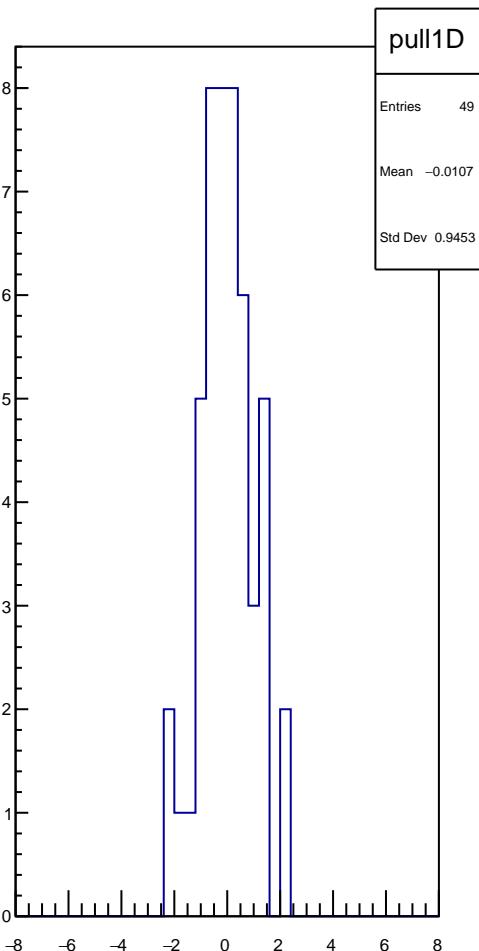
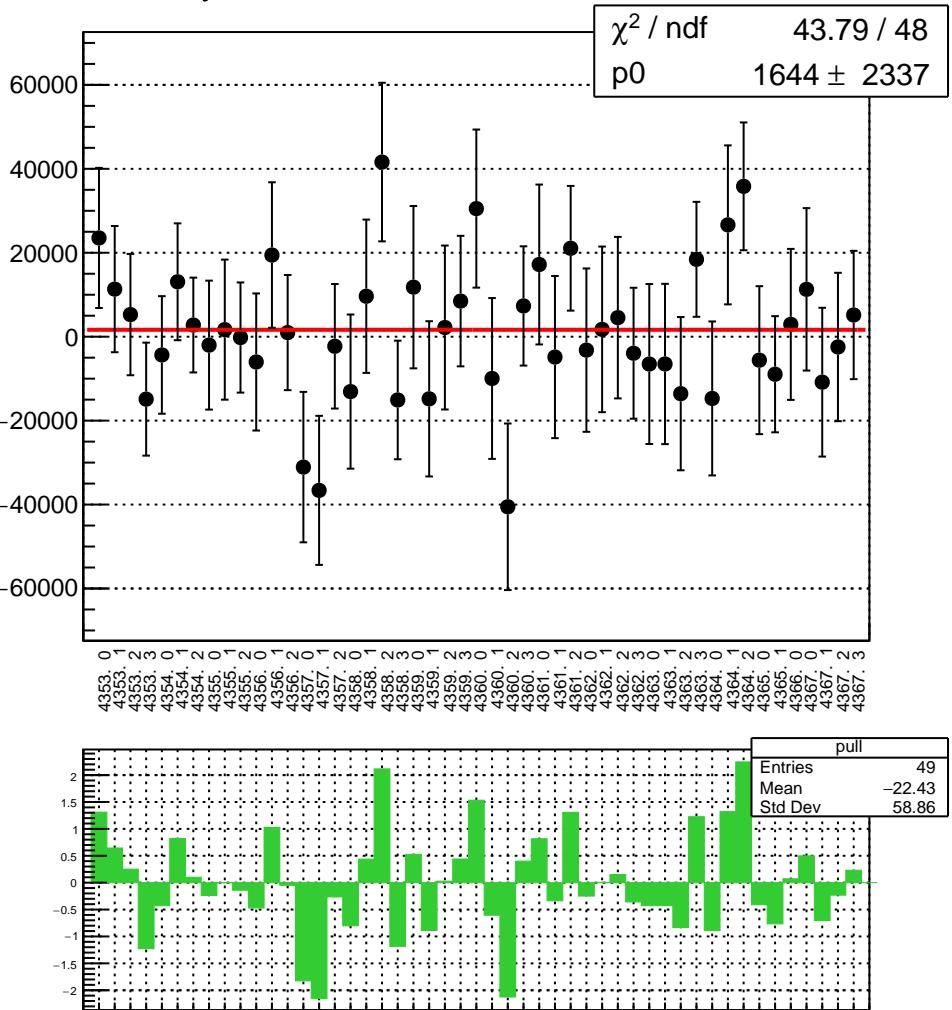
reg_asym_atl1r2_dd_mean vs run



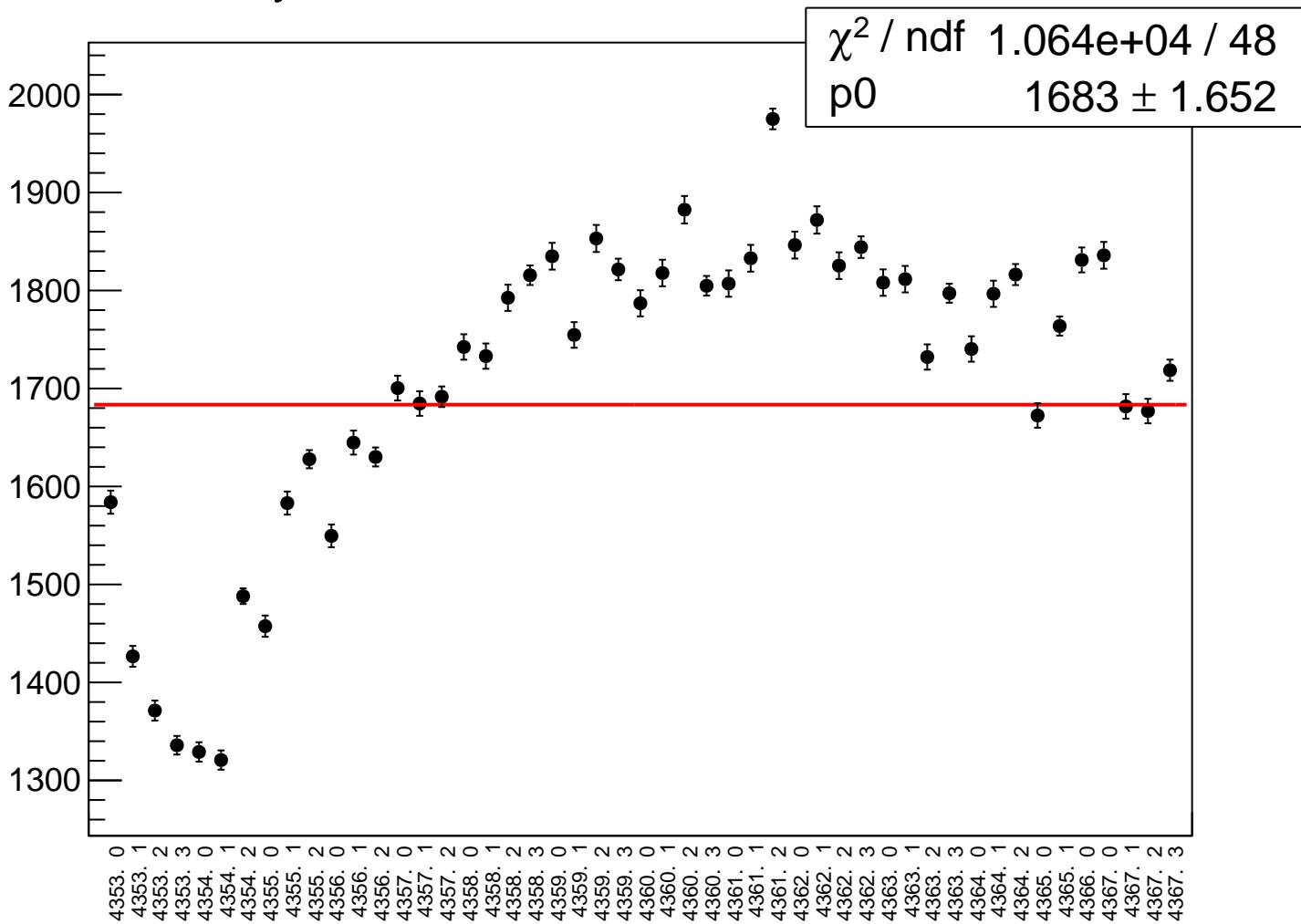
reg_asym_atl1r2_dd_rms vs run



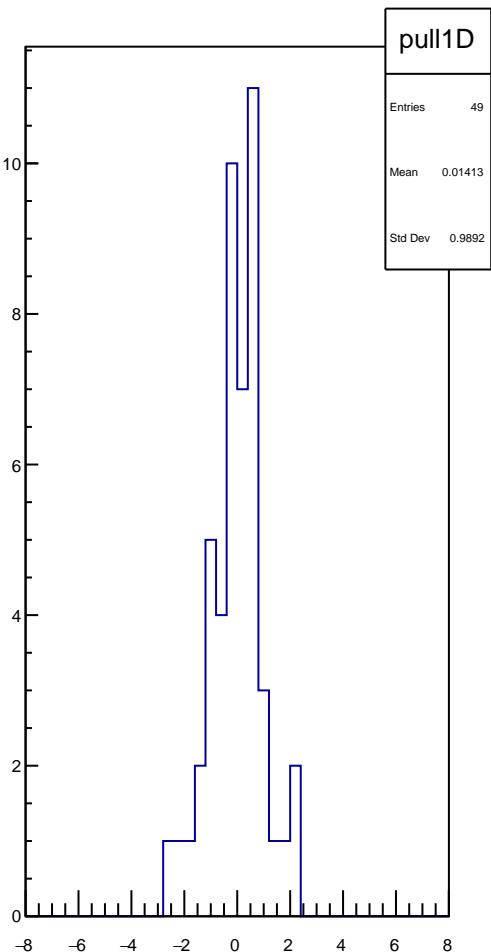
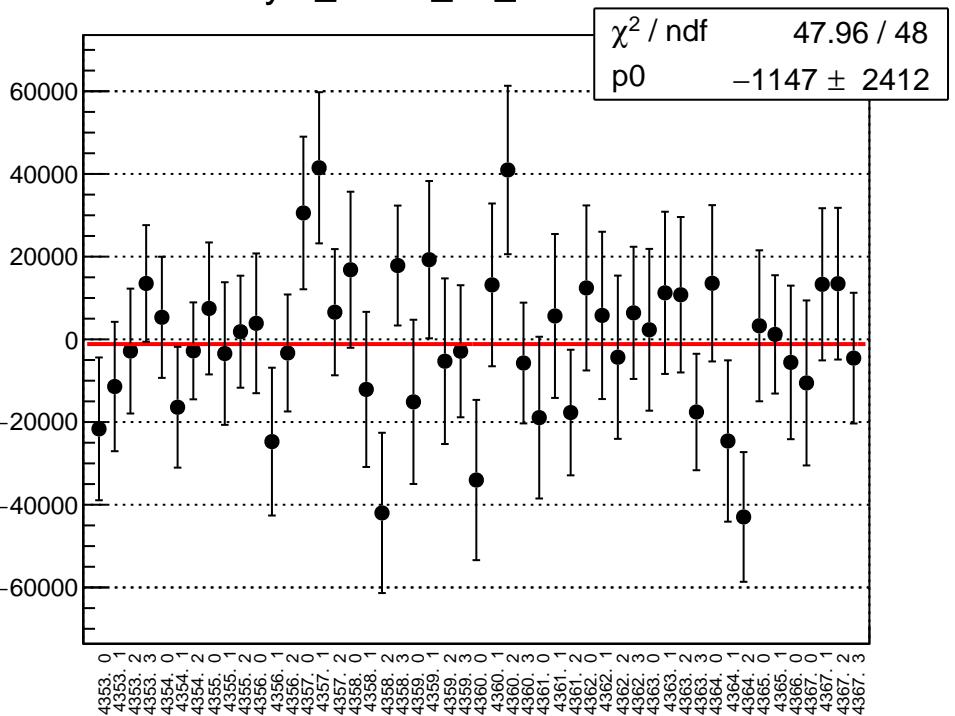
asym_atl1r2_dd_correction_mean vs run



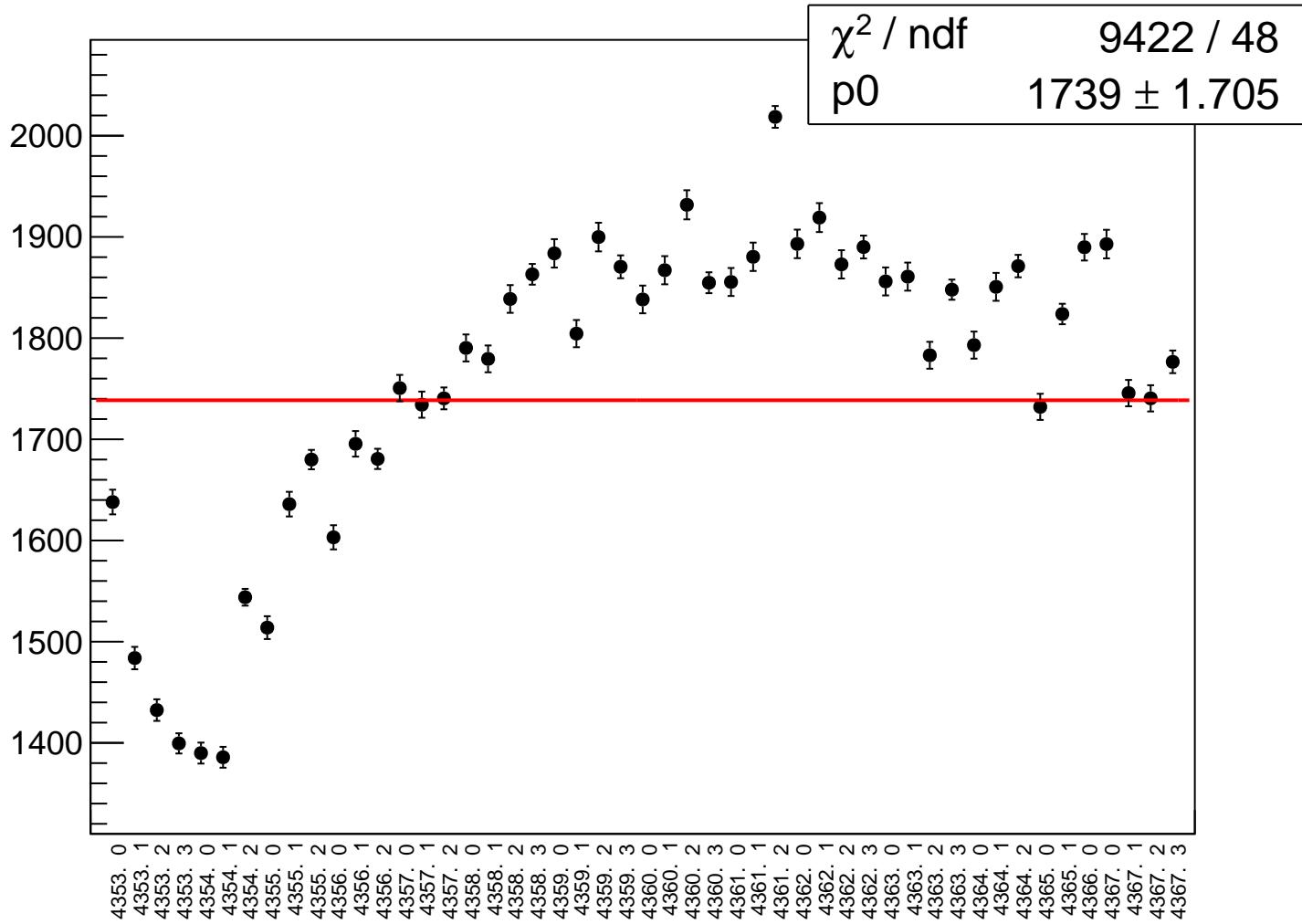
asym_atl1r2_dd_correction_rms vs run



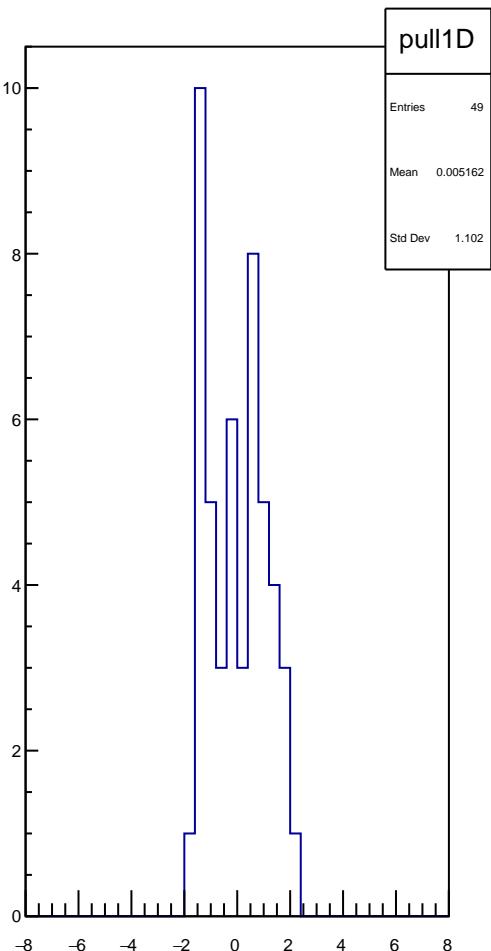
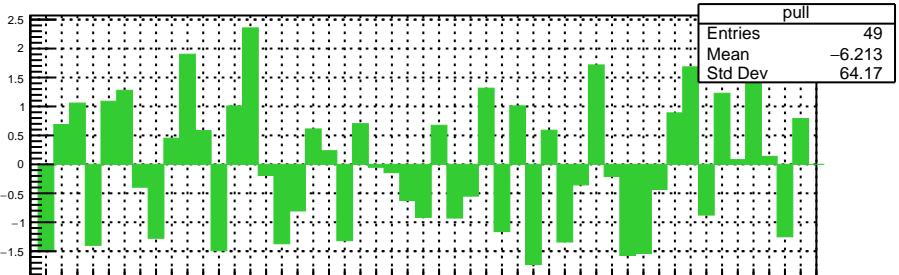
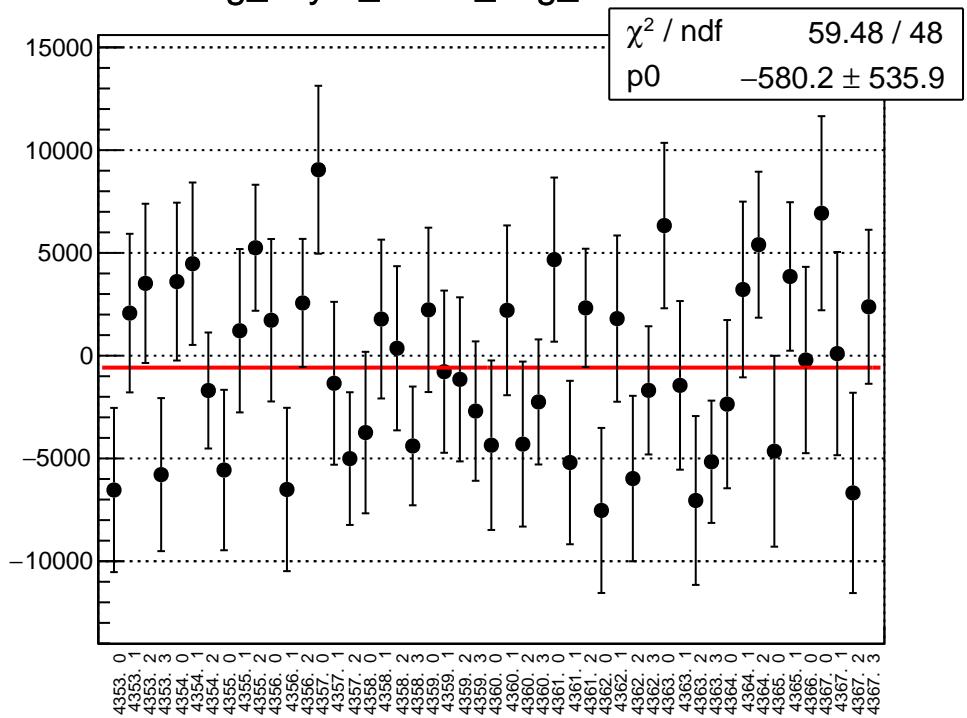
asym_atl1r2_dd_mean vs run



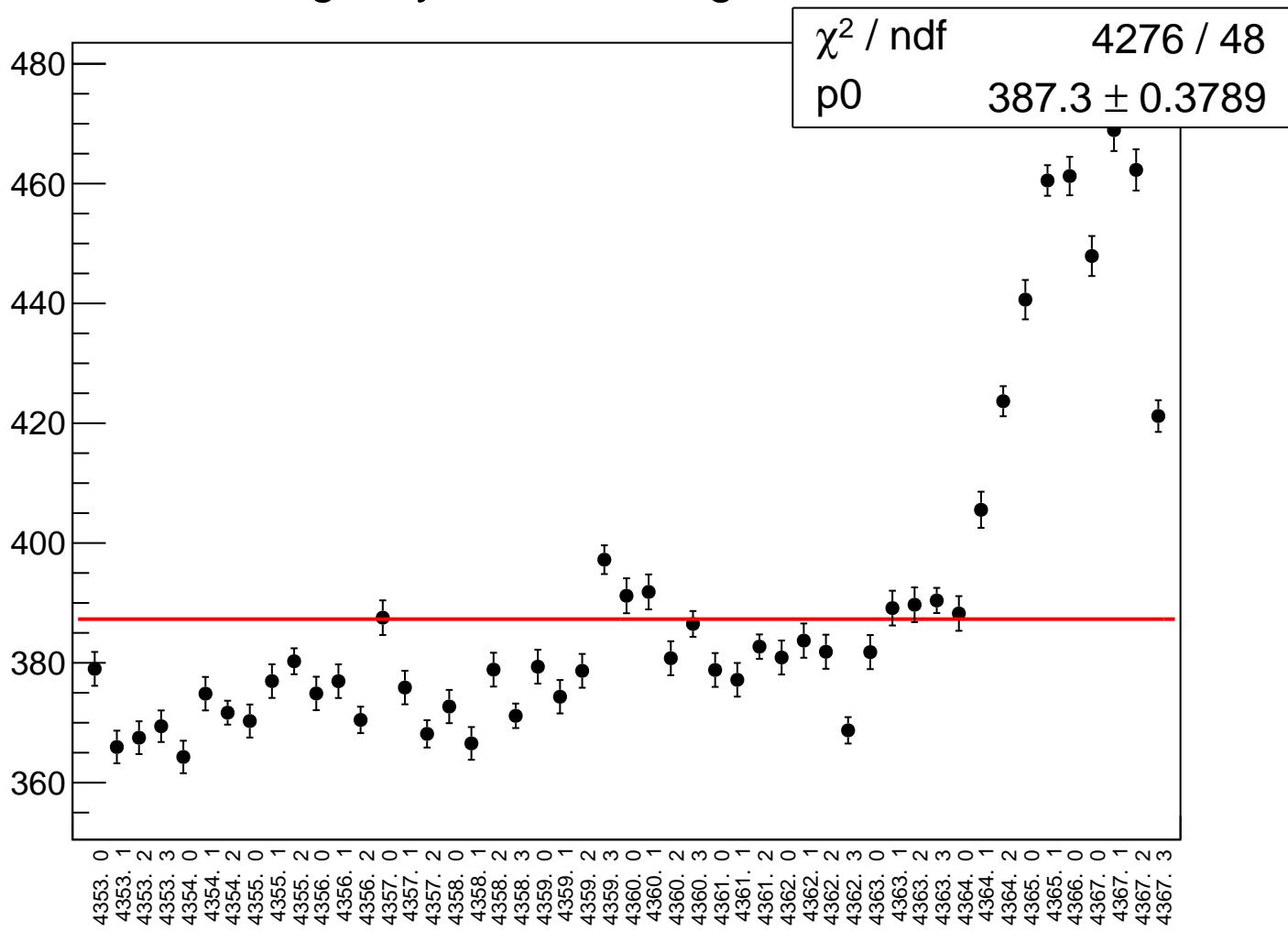
asym_atl1r2_dd_rms vs run



reg_asym_atr12_avg_mean vs run

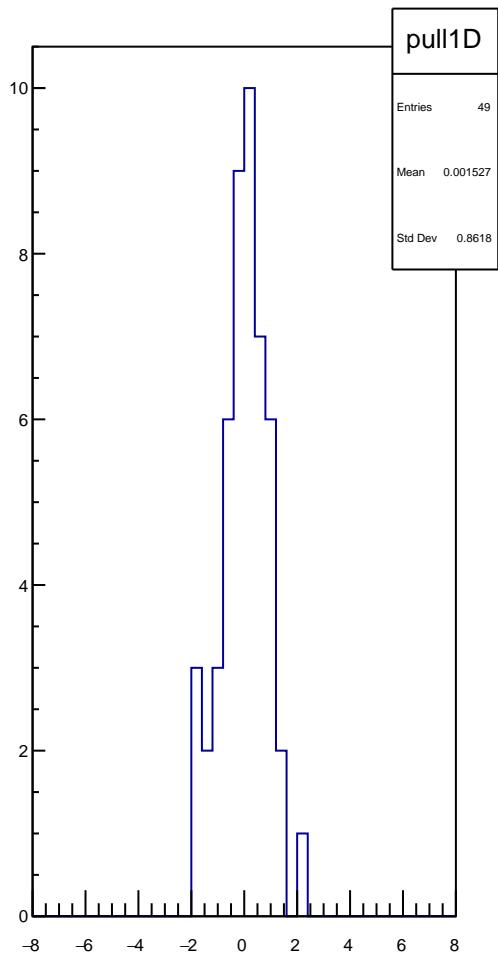
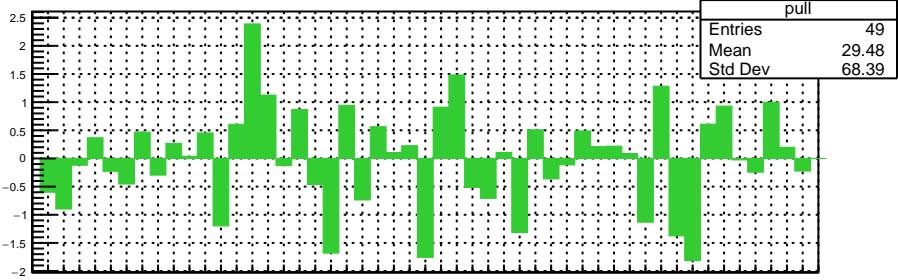
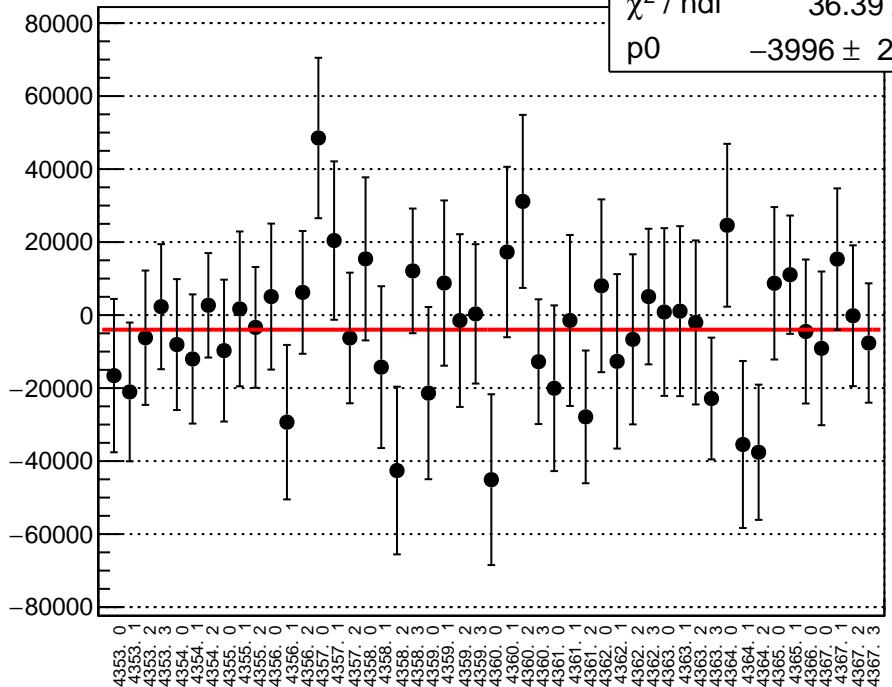


reg_asym_attr1l2_avg_rms vs run

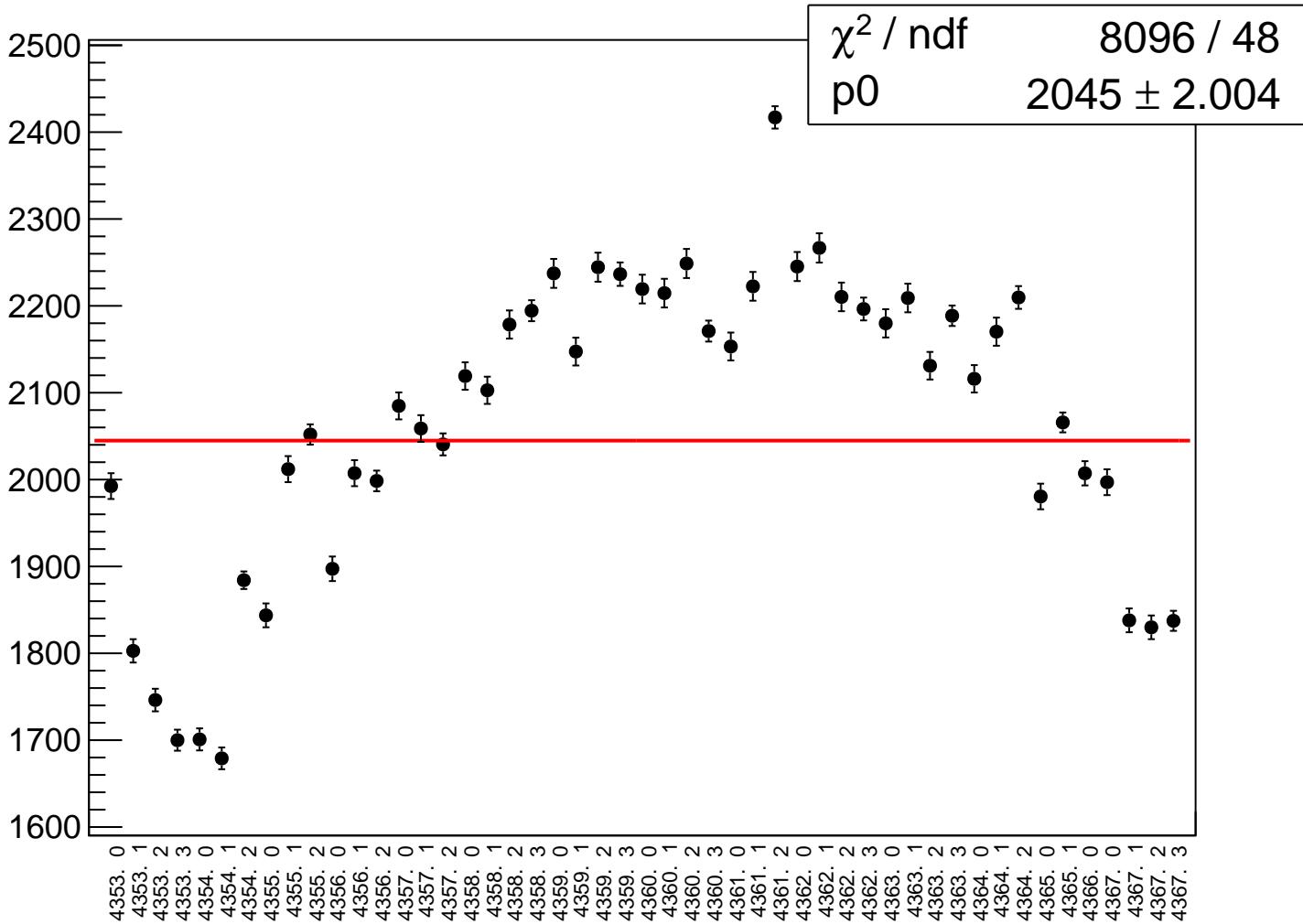


asym_atr1l2_avg_correction_mean vs run

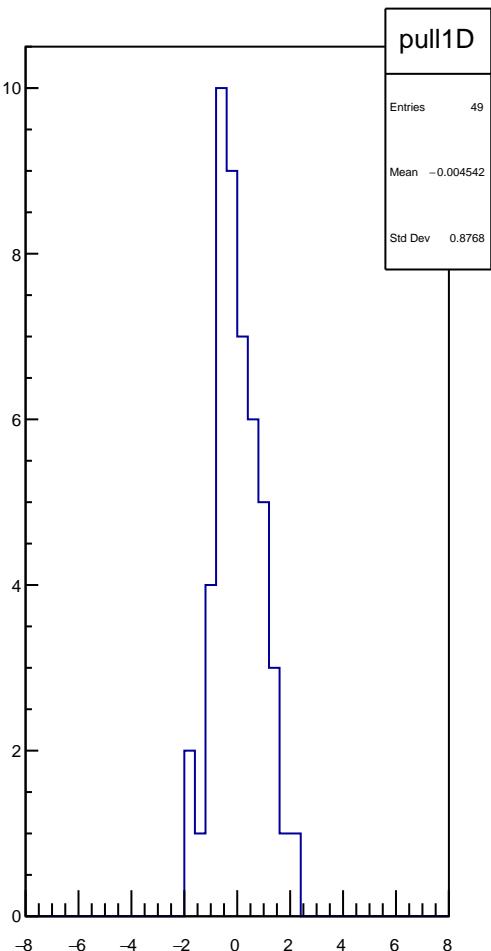
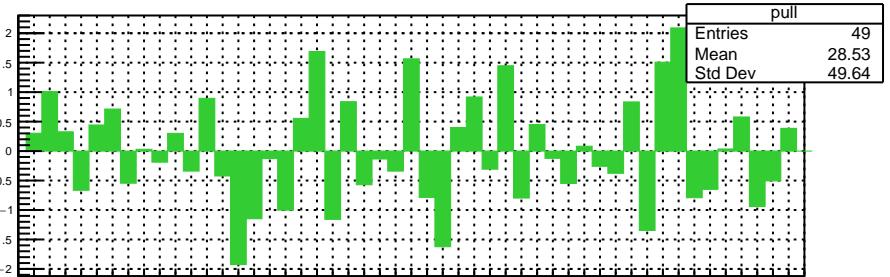
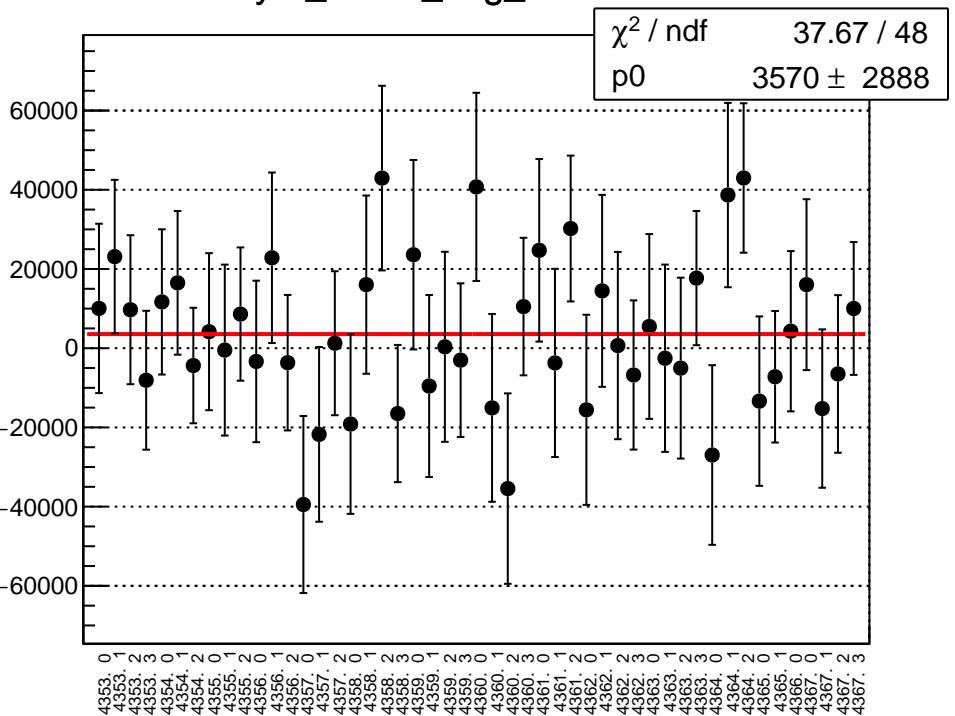
χ^2 / ndf 36.39 / 48
 $p0$ -3996 ± 2835



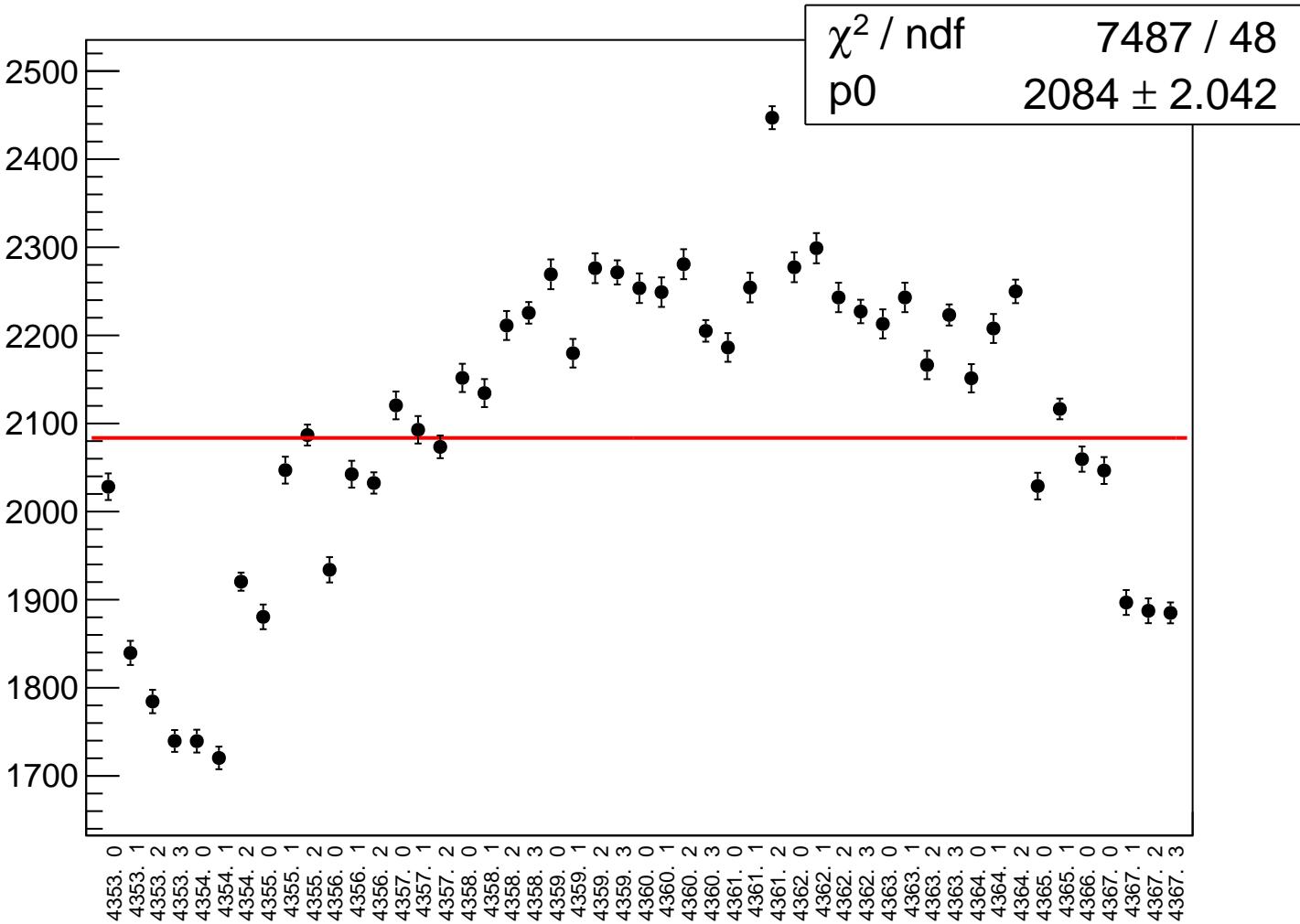
asym_atr1l2_avg_correction_rms vs run



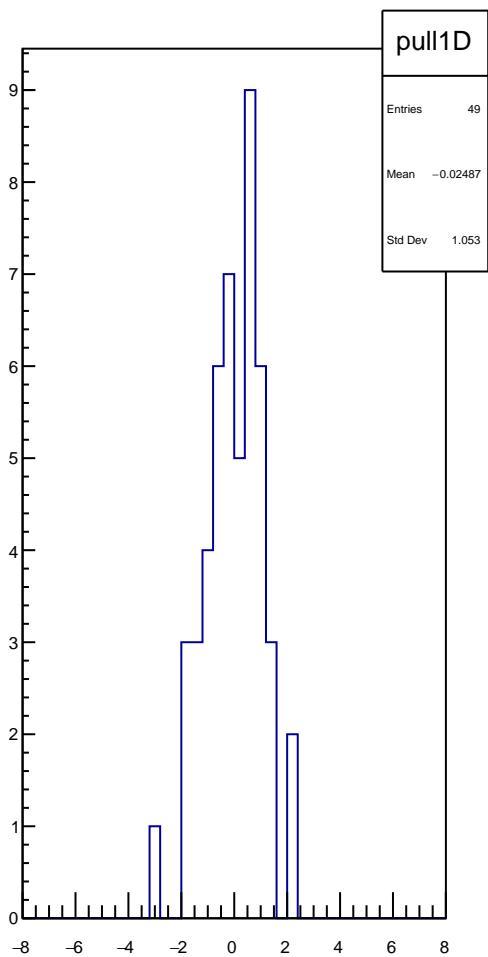
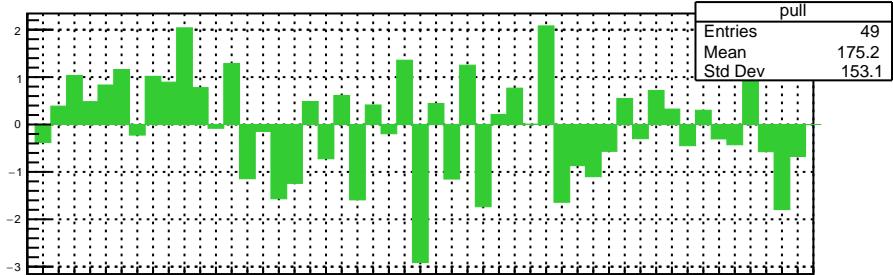
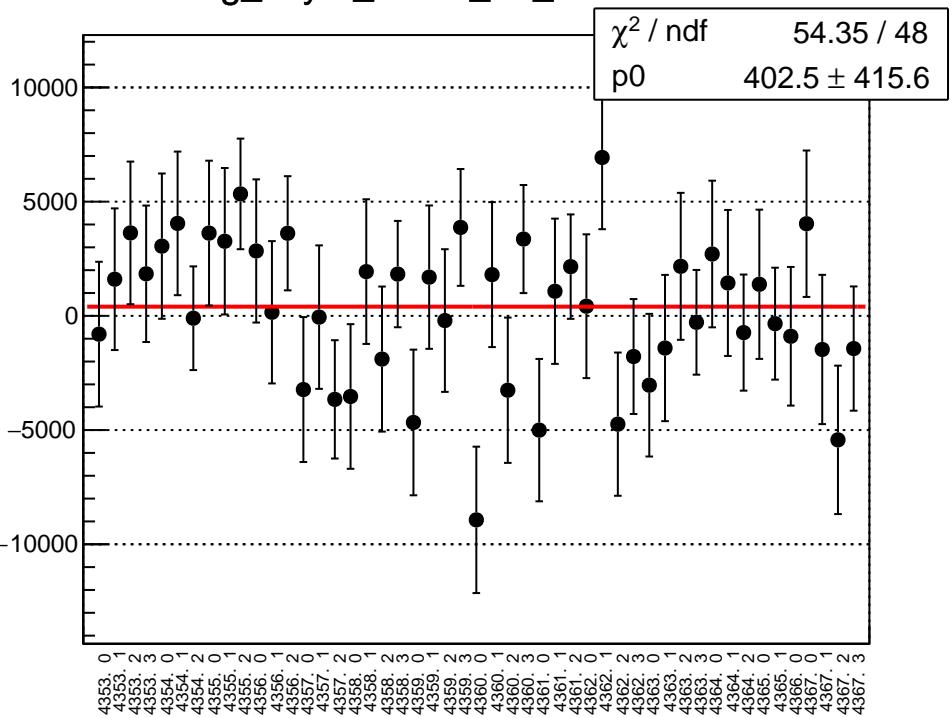
asym_atr1l2_avg_mean vs run



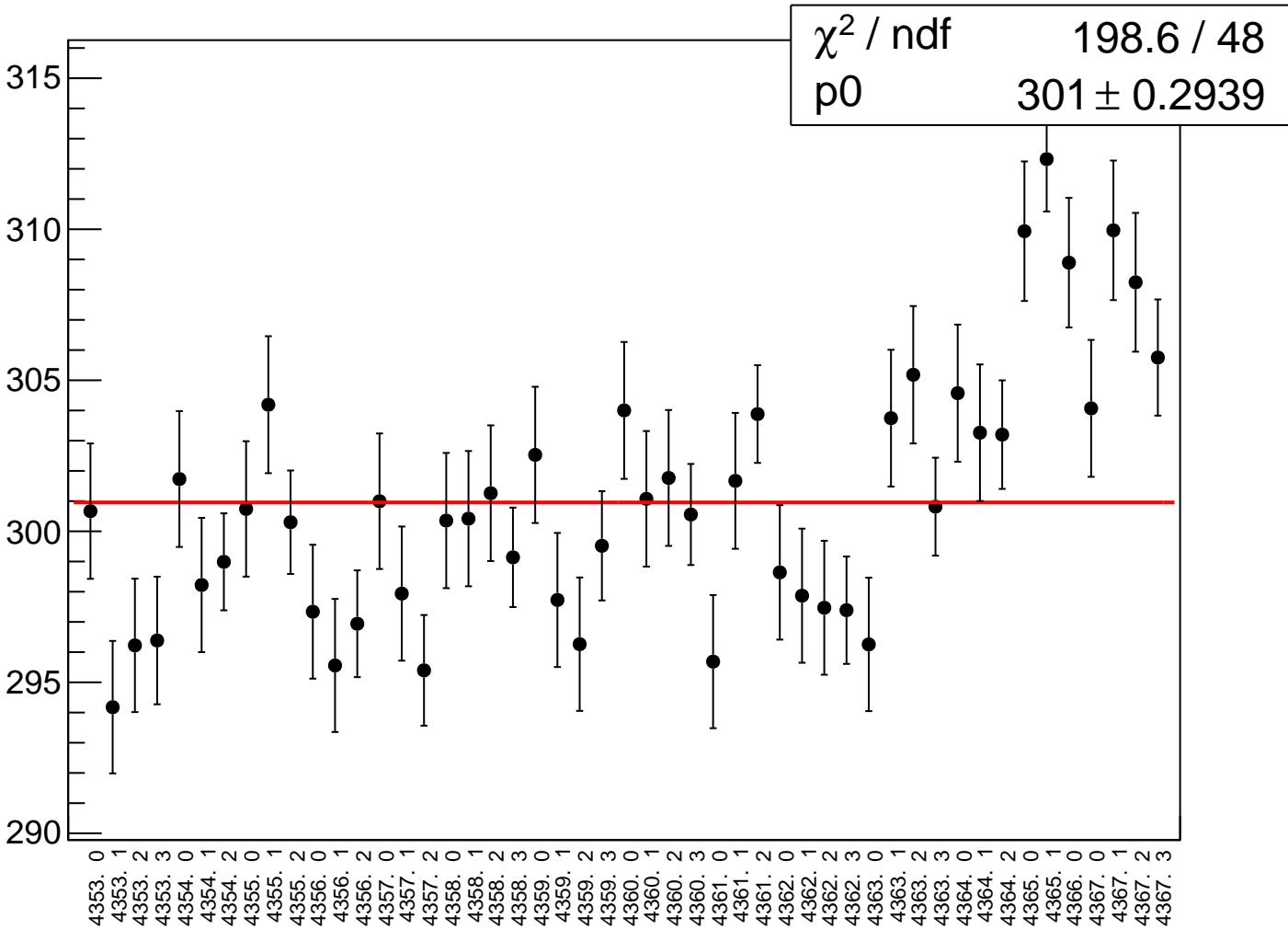
asym_atr1l2_avg_rms vs run



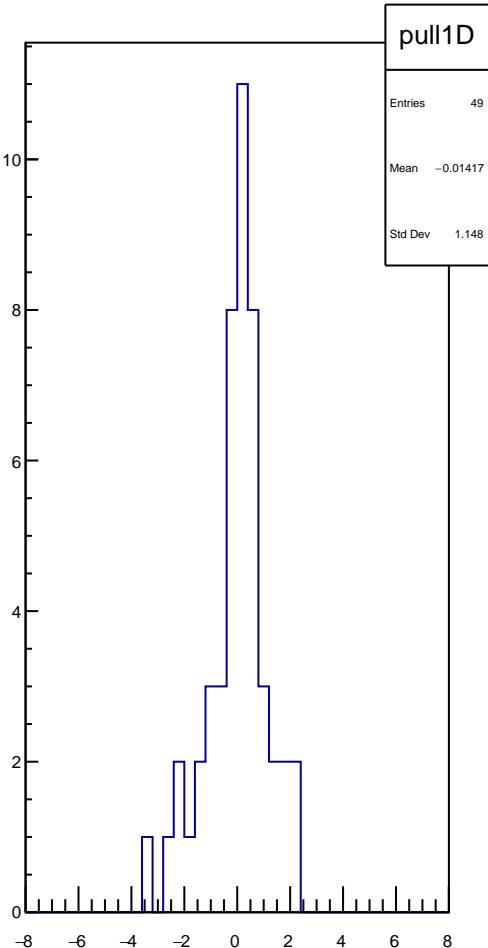
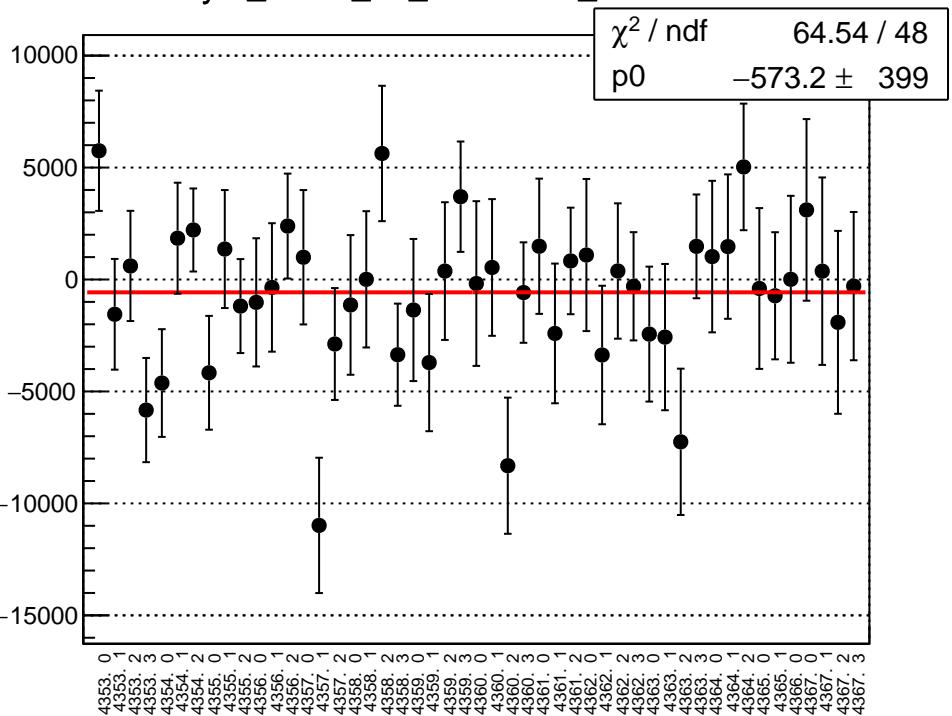
reg_asym_atr1l2_dd_mean vs run



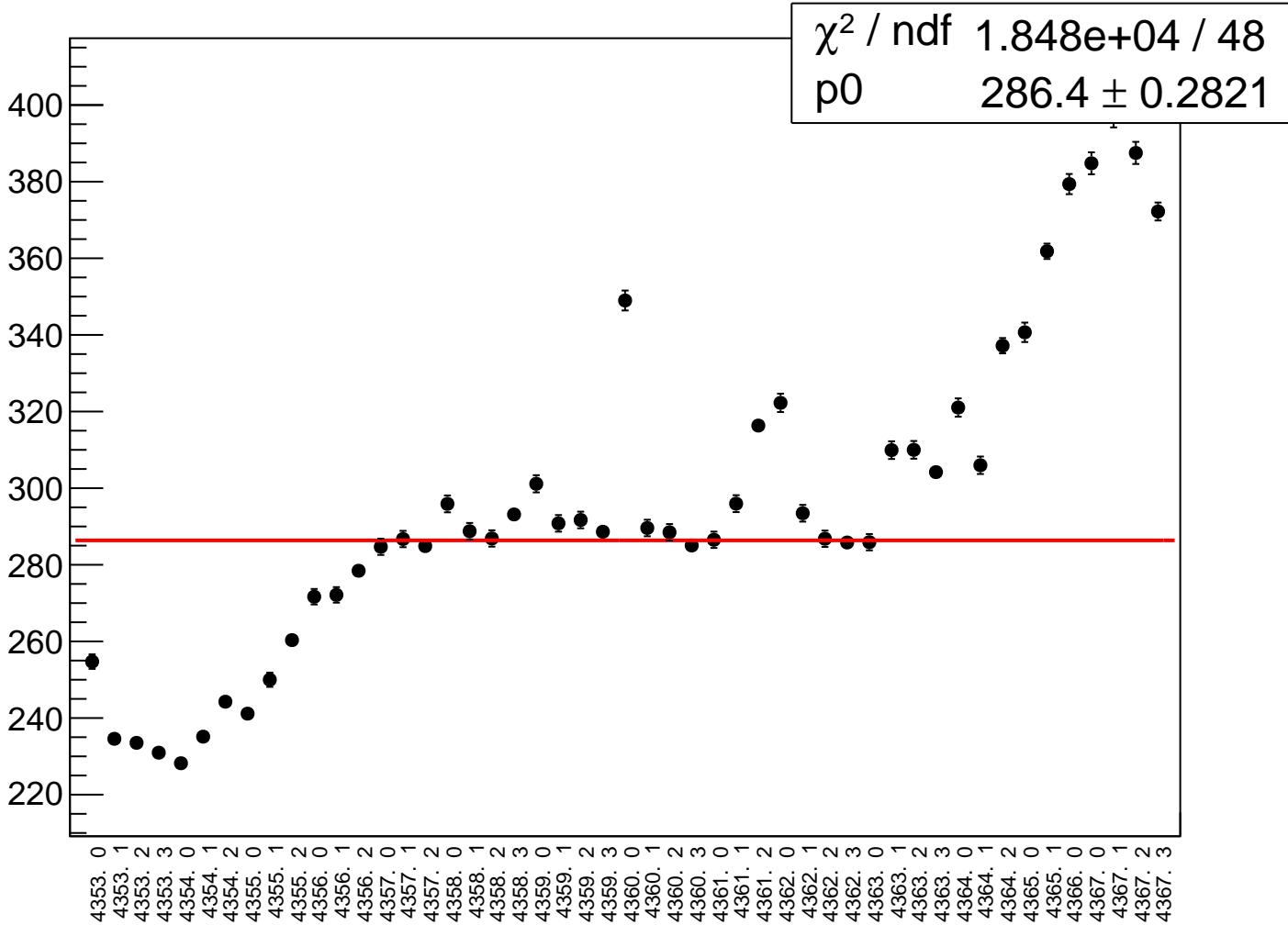
reg_asym_attr1|2_dd_rms vs run



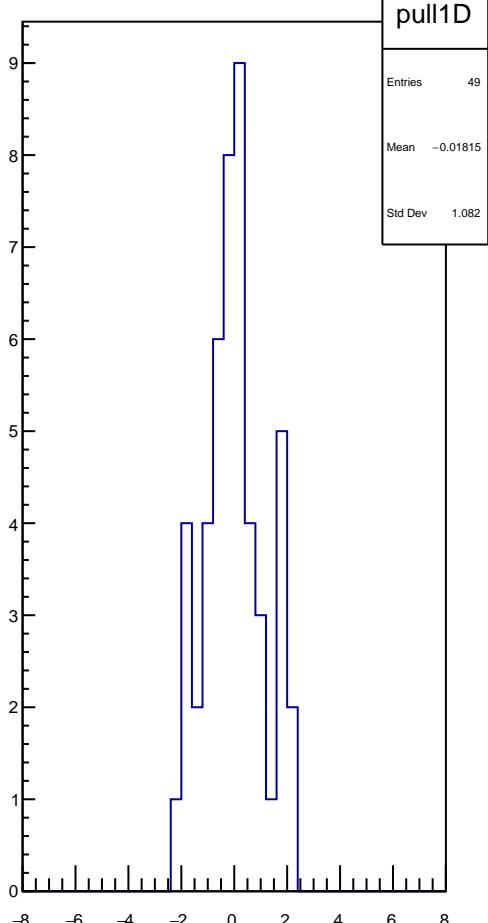
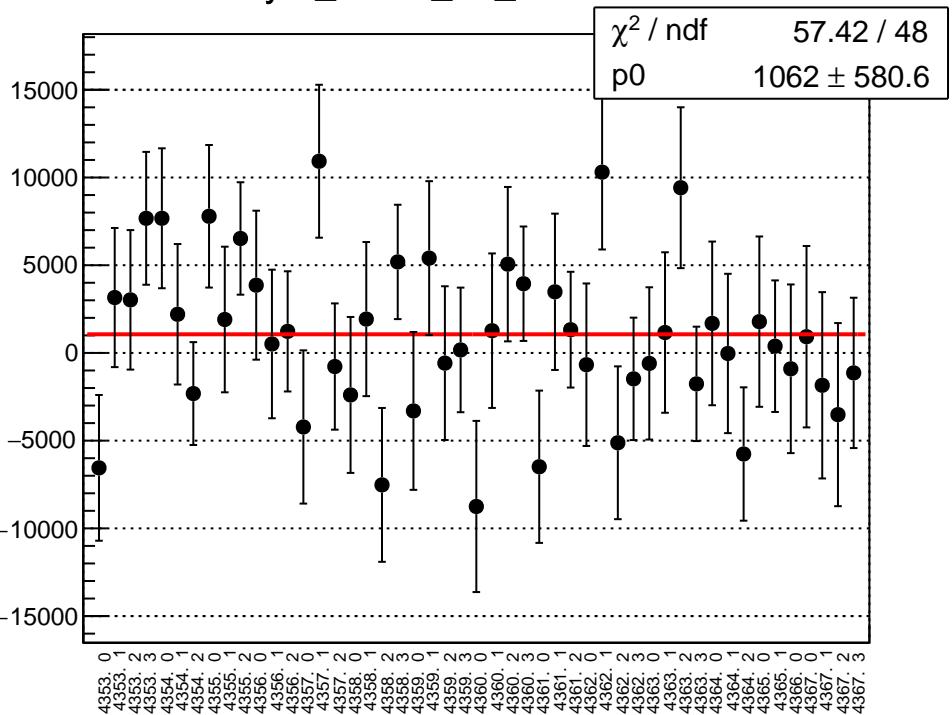
asym_atr1l2_dd_correction_mean vs run



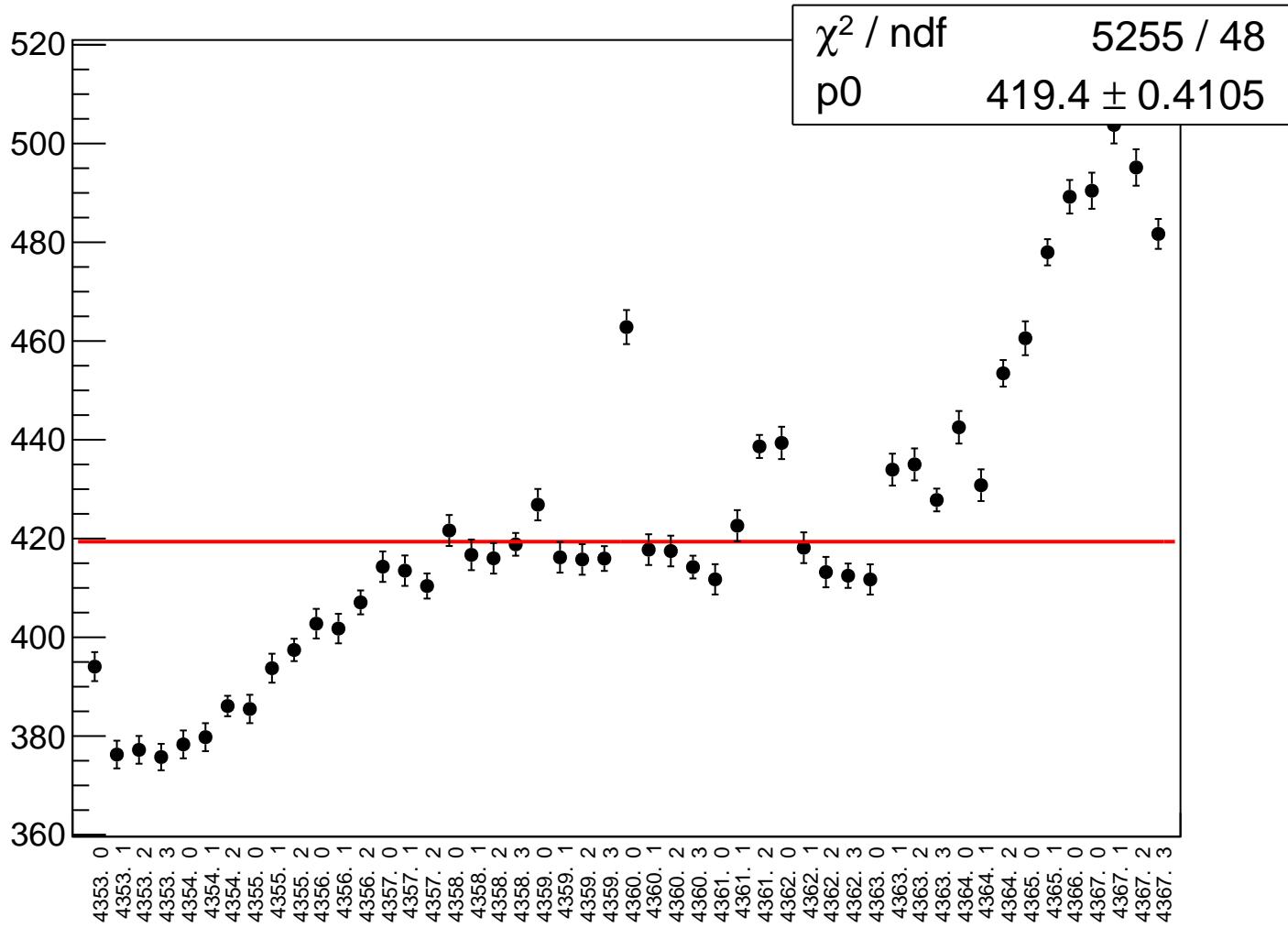
asym_atr1l2_dd_correction_rms vs run



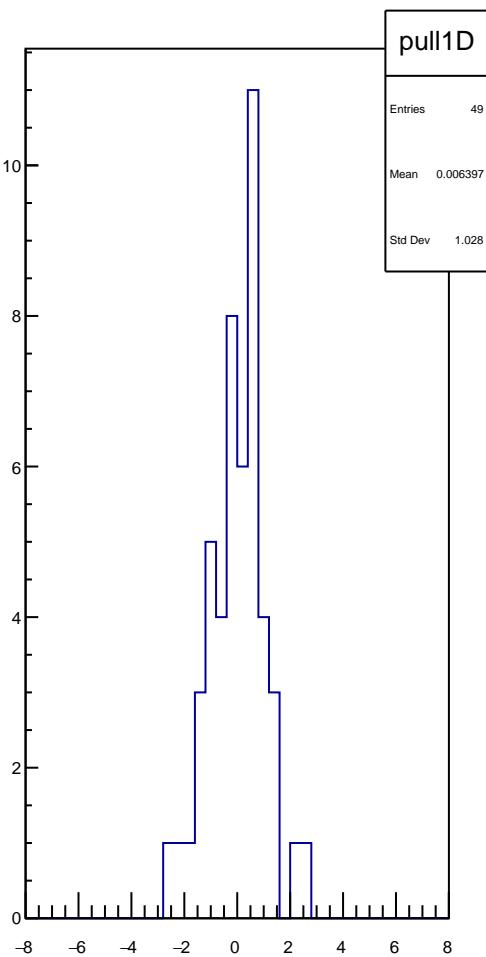
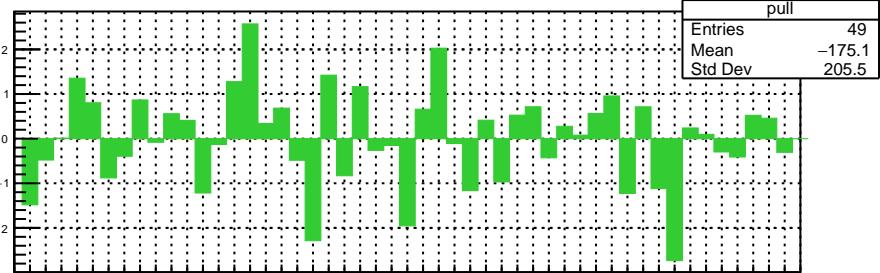
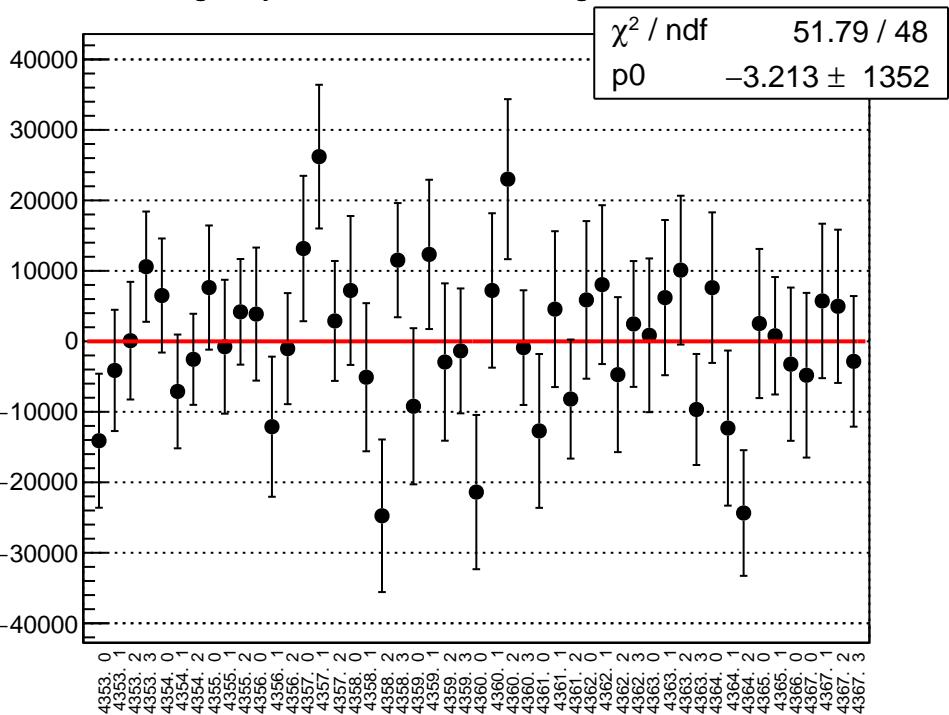
asym_atr1l2_dd_mean vs run



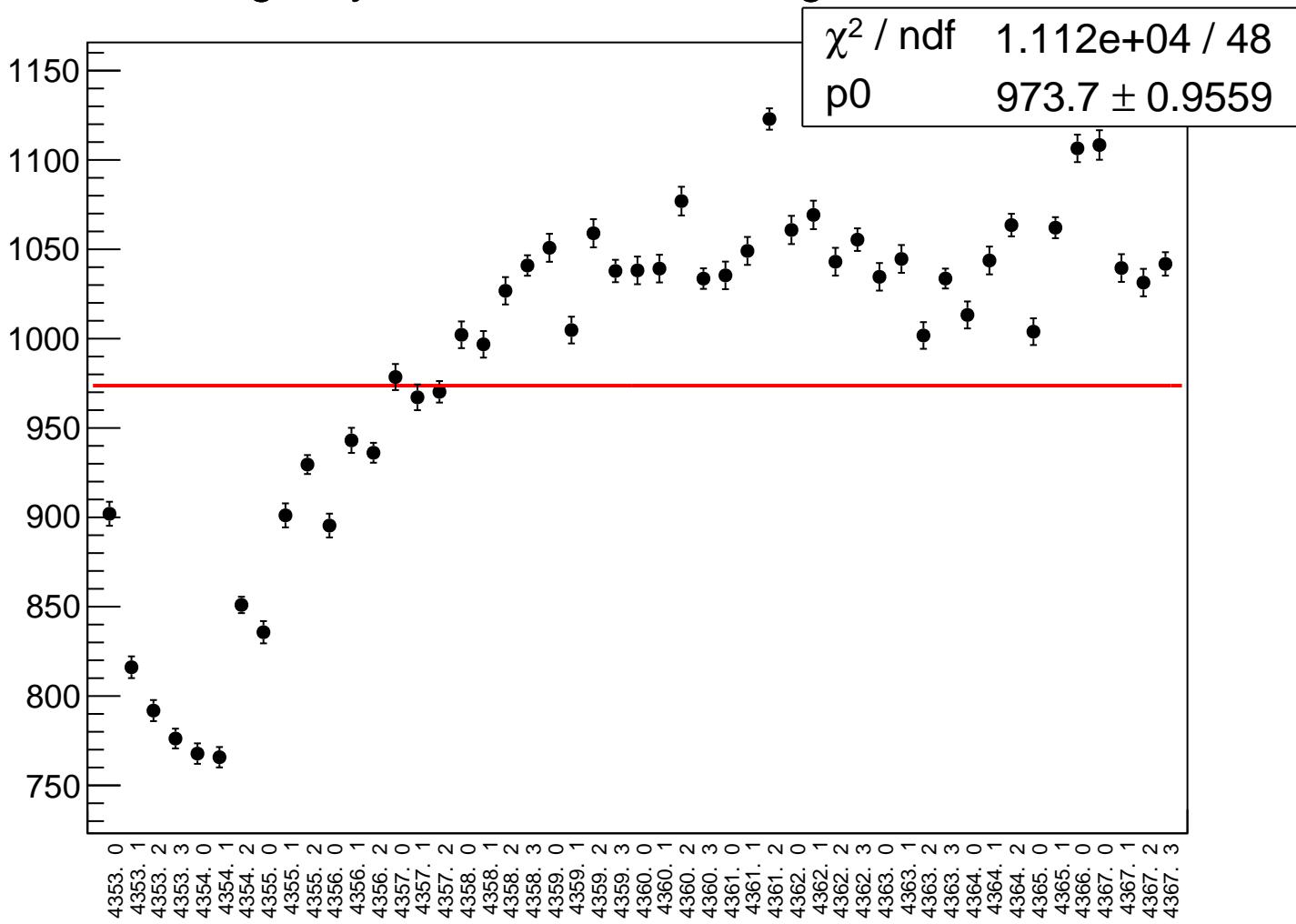
asym_atr1l2_dd_rms vs run



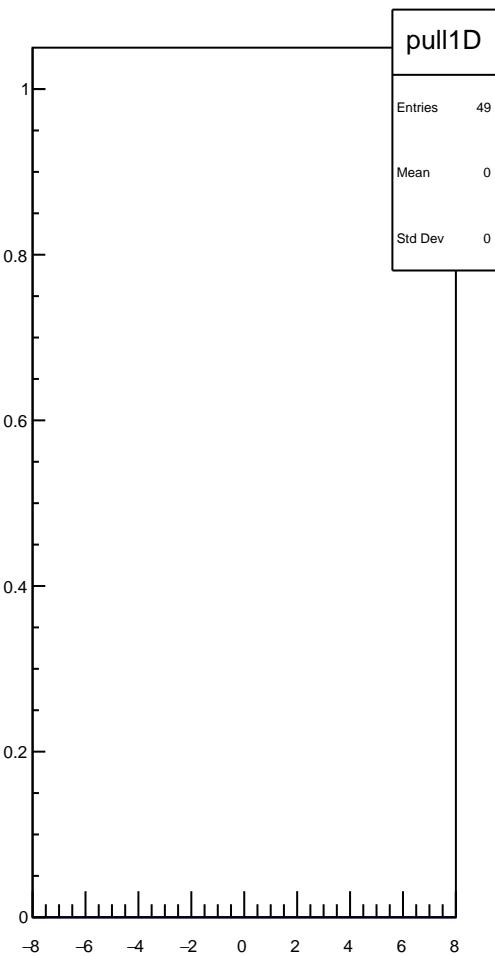
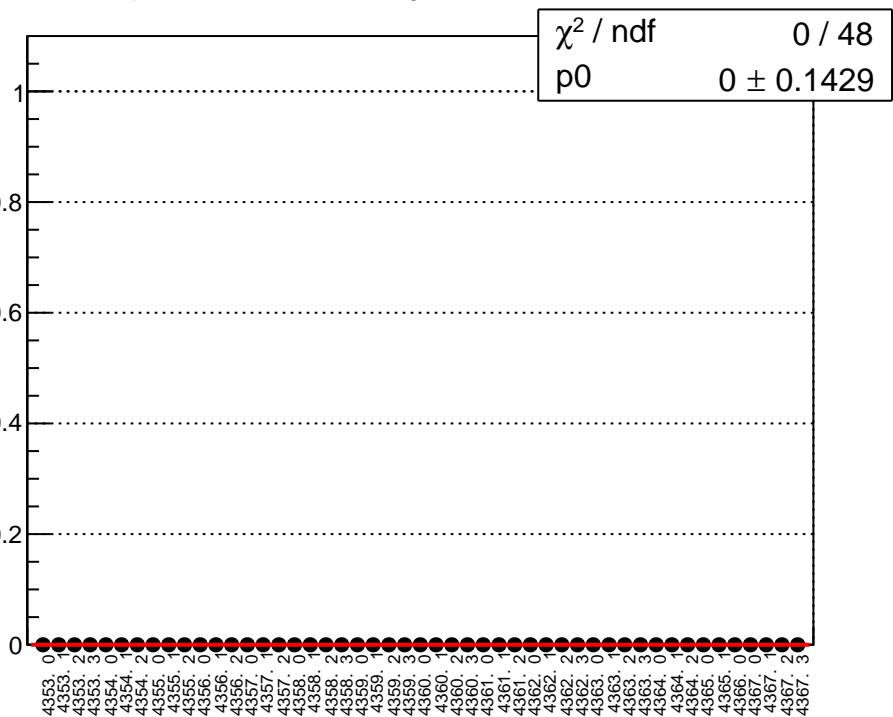
reg_asym_atl_dd_atr_dd_avg_mean vs run



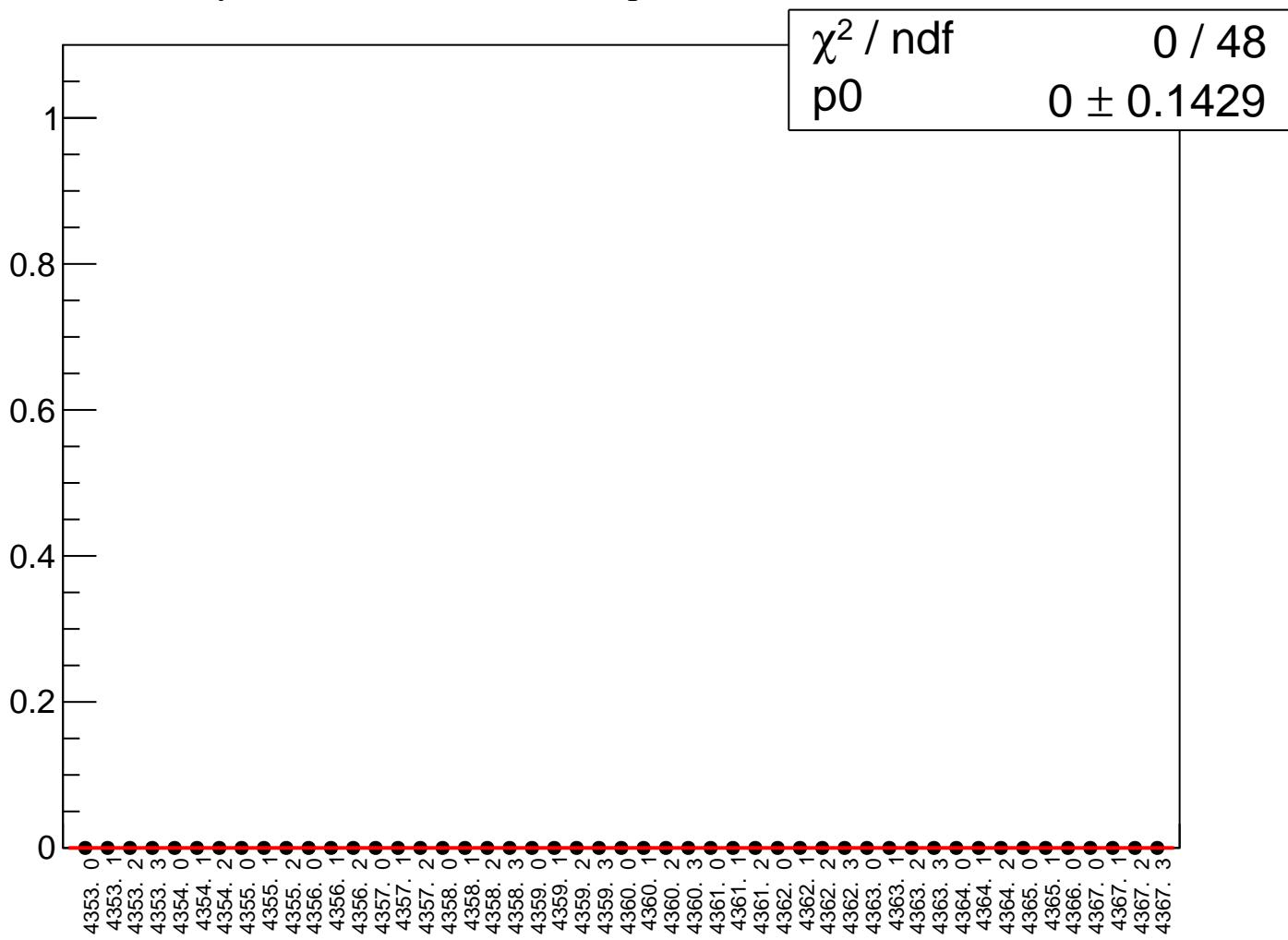
reg_asym_atl_dd_atr_dd_avg_rms vs run



asym_atl_dd_atr_dd_avg_correction_mean vs run

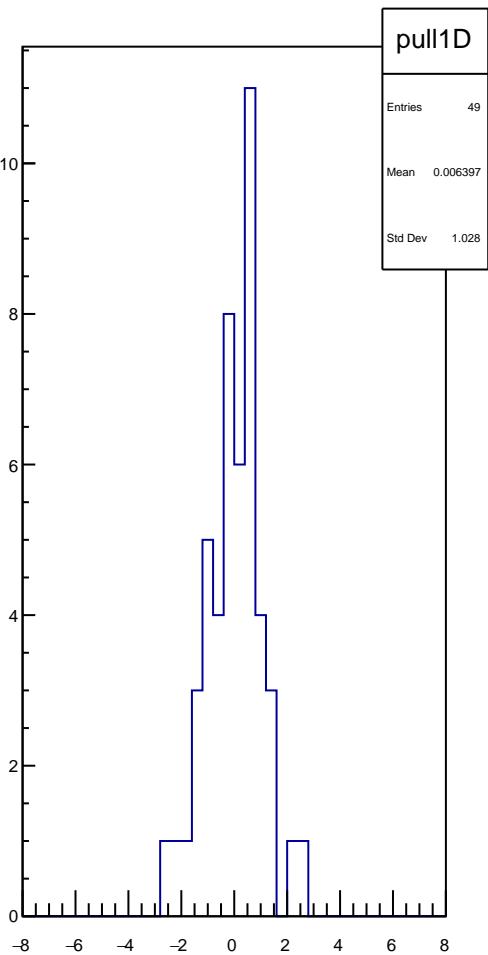
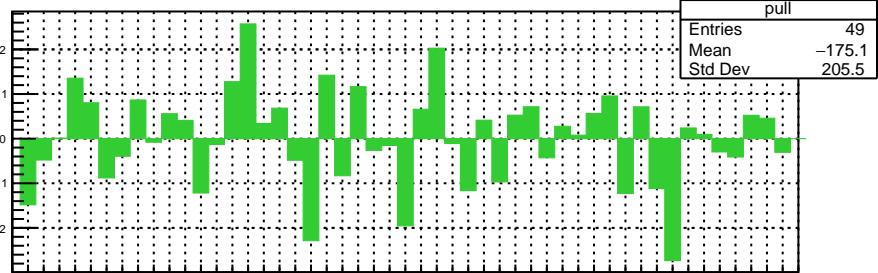
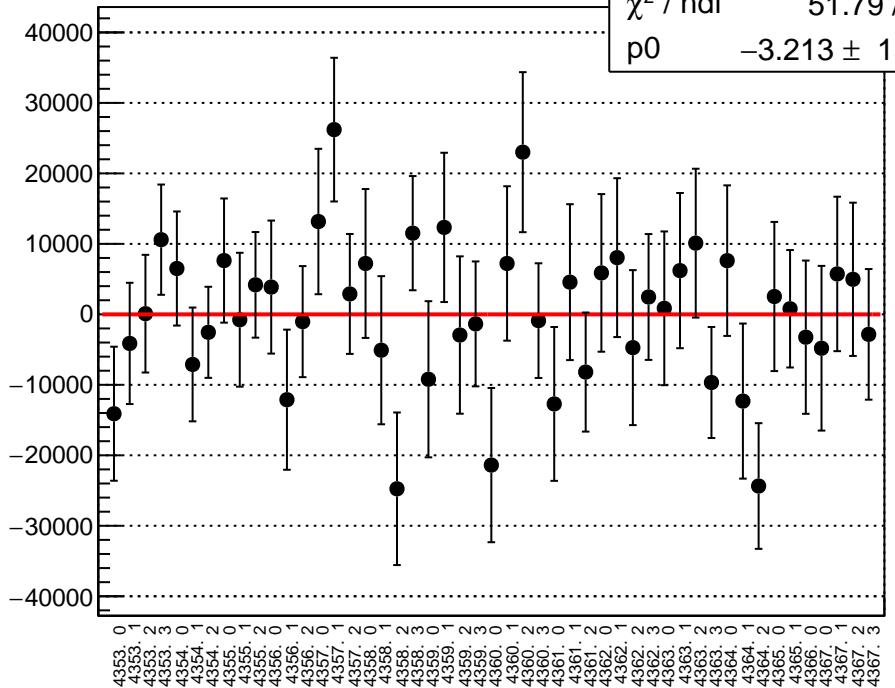


asym_atl_dd_atr_dd_avg_correction_rms vs run



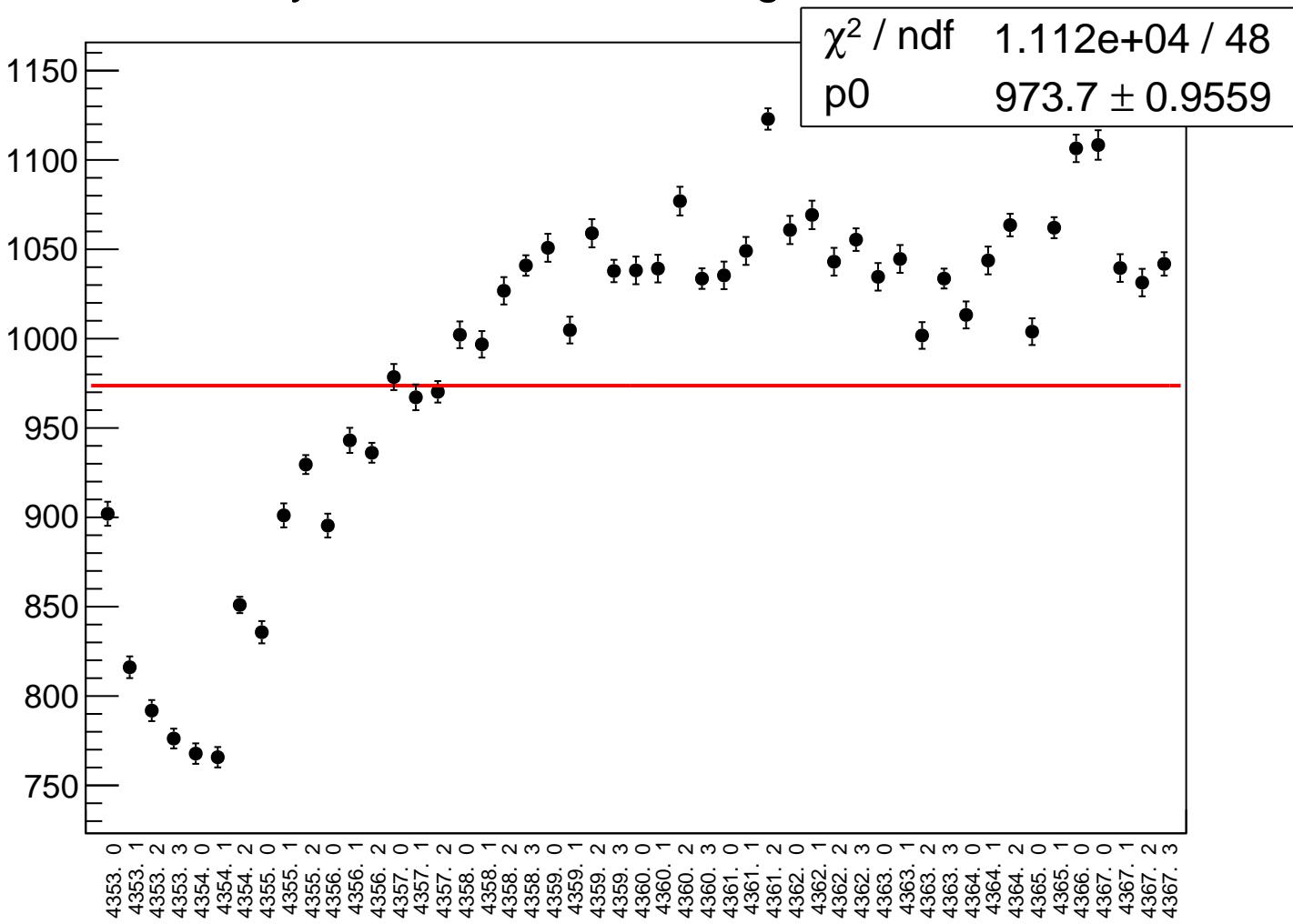
asym_atl_dd_atr_dd_avg_mean vs run

χ^2 / ndf 51.79 / 48
 $p0$ -3.213 ± 1352

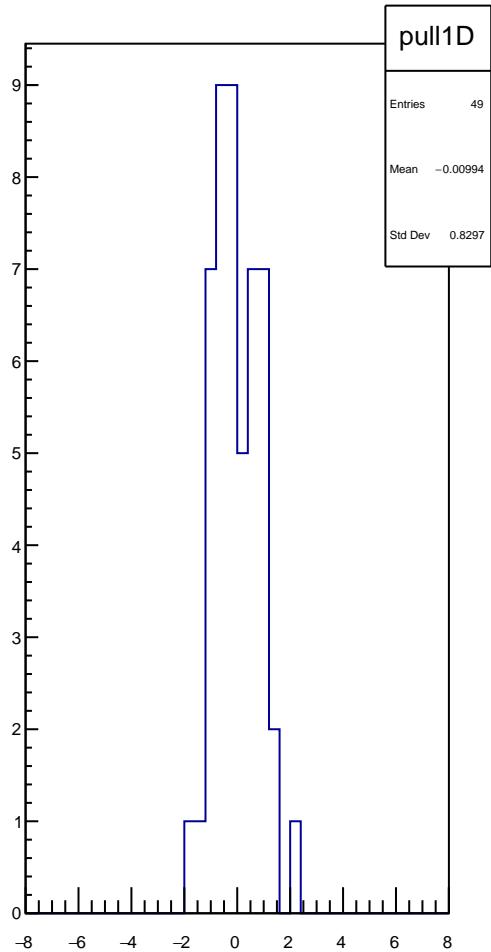
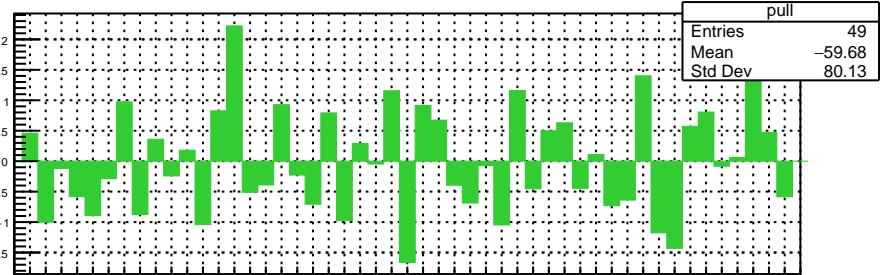
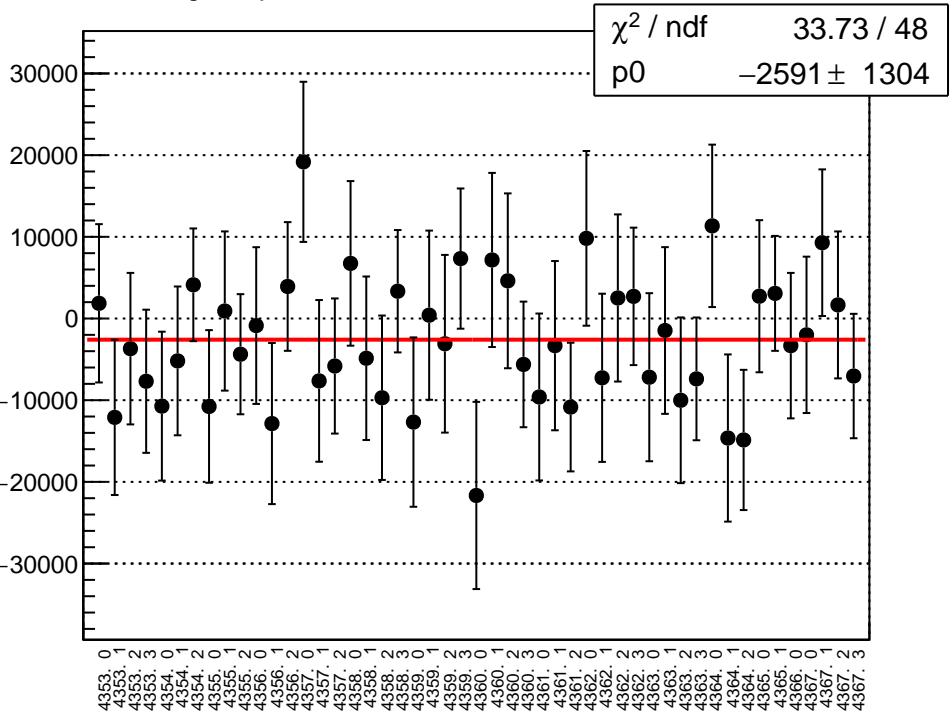


pull1D

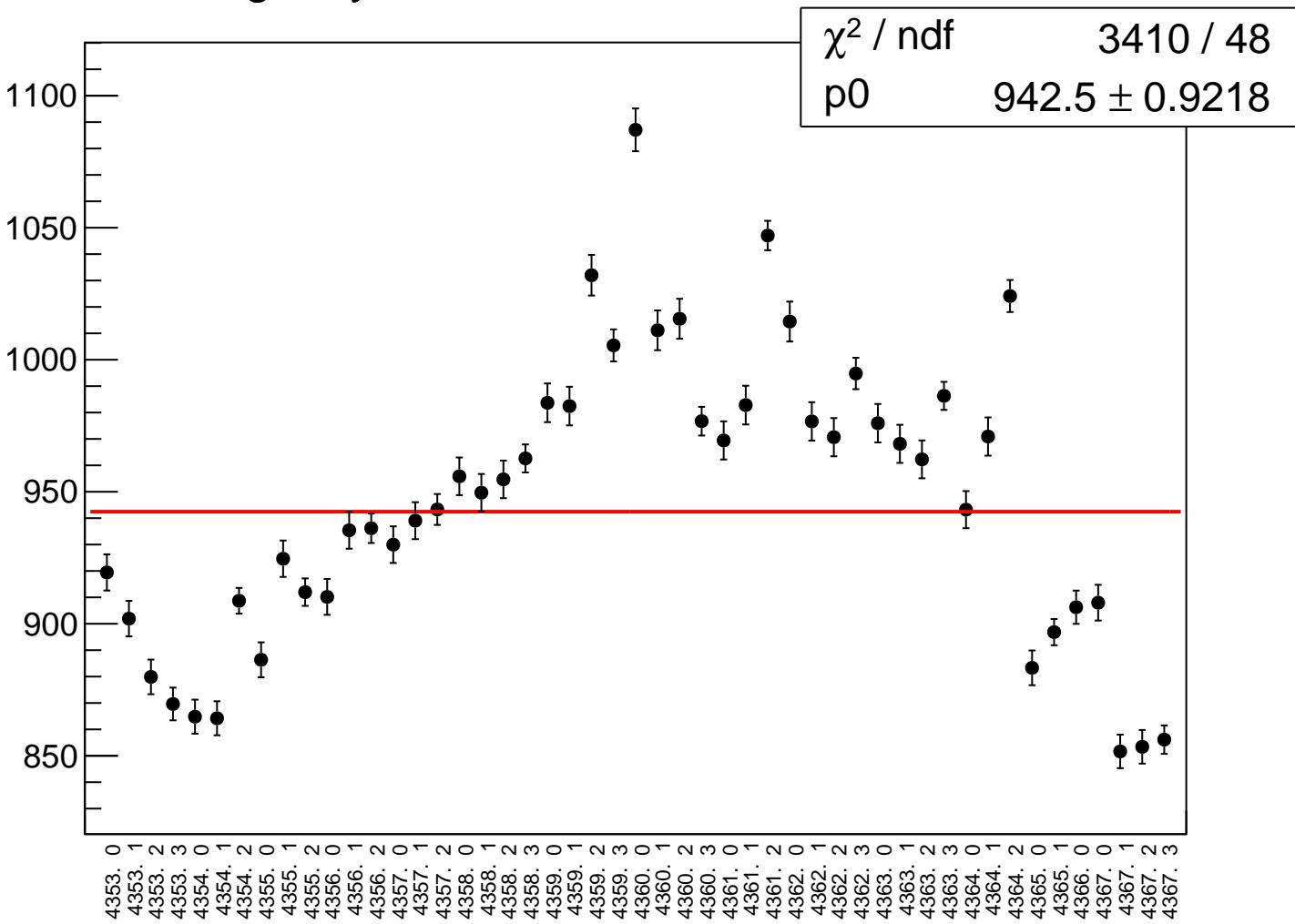
asym_atl_dd_atr_dd_avg_rms vs run



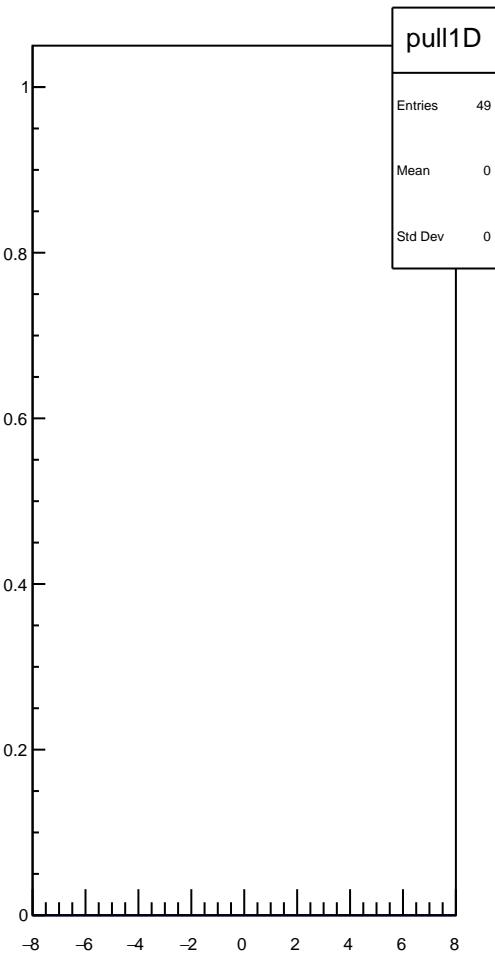
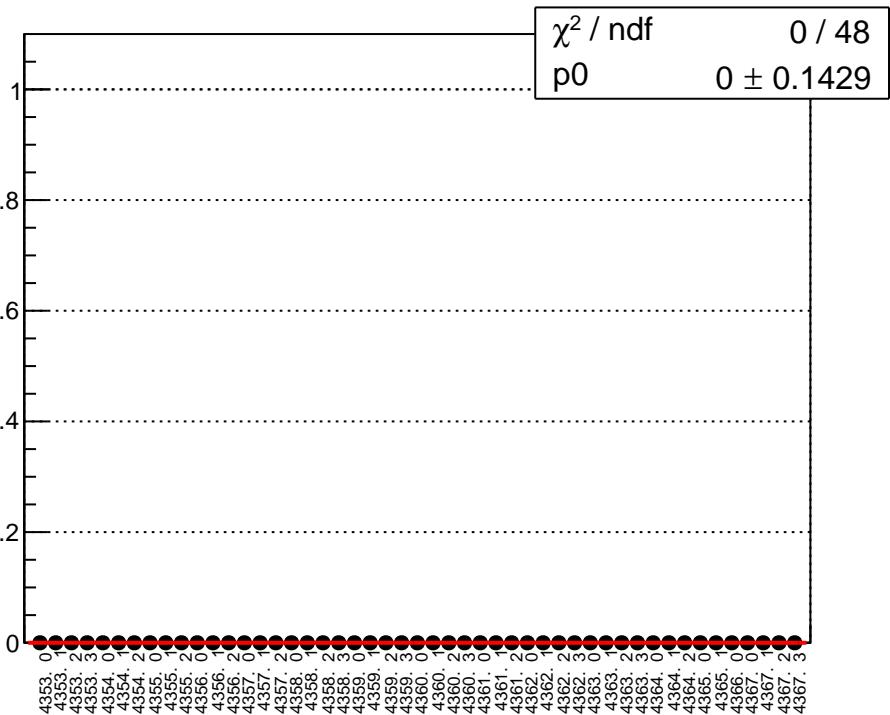
reg_asym_atl_dd_atr_dd_dd_mean vs run



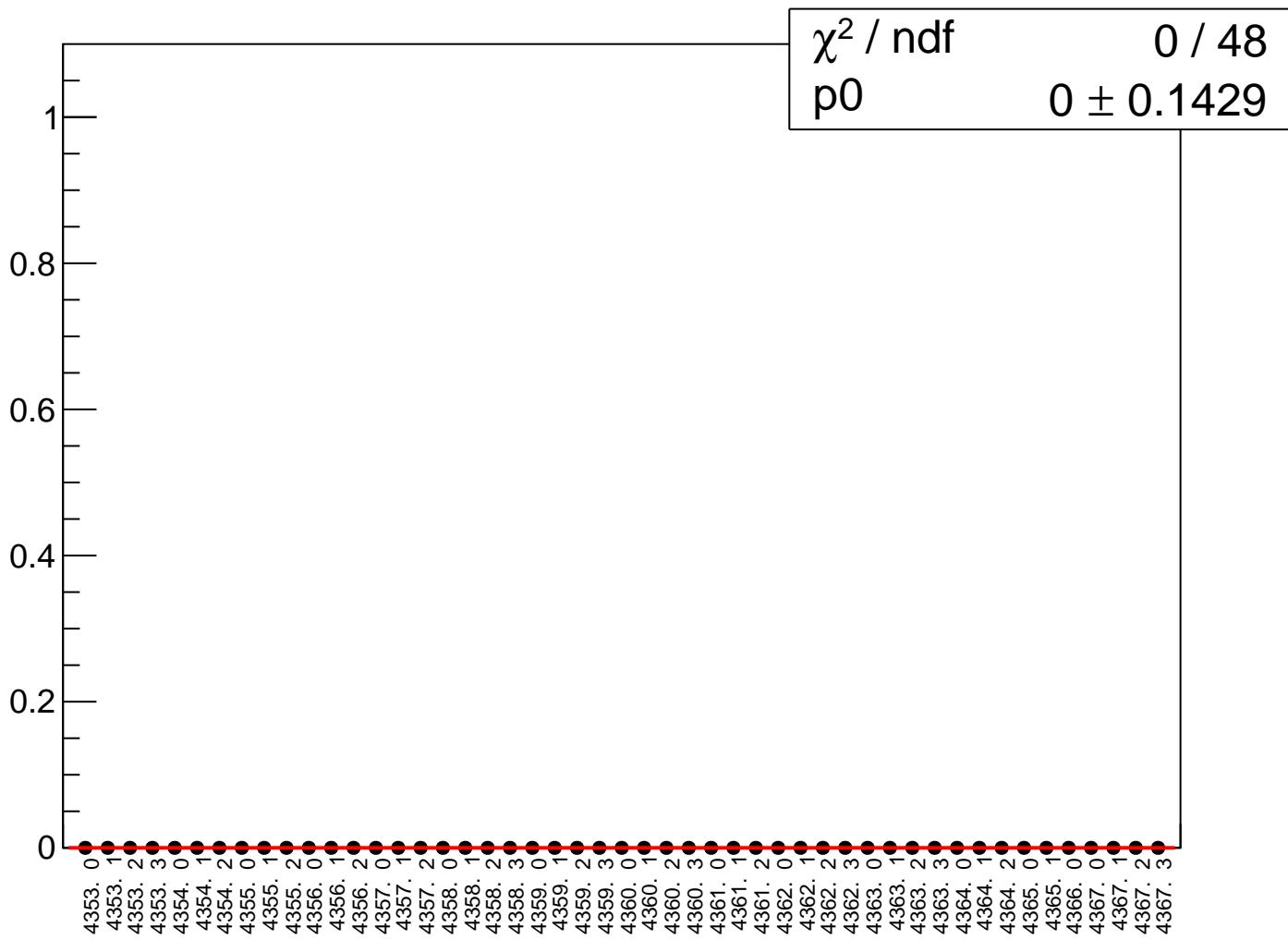
reg_asym_atl_dd_atr_dd_dd_rms vs run



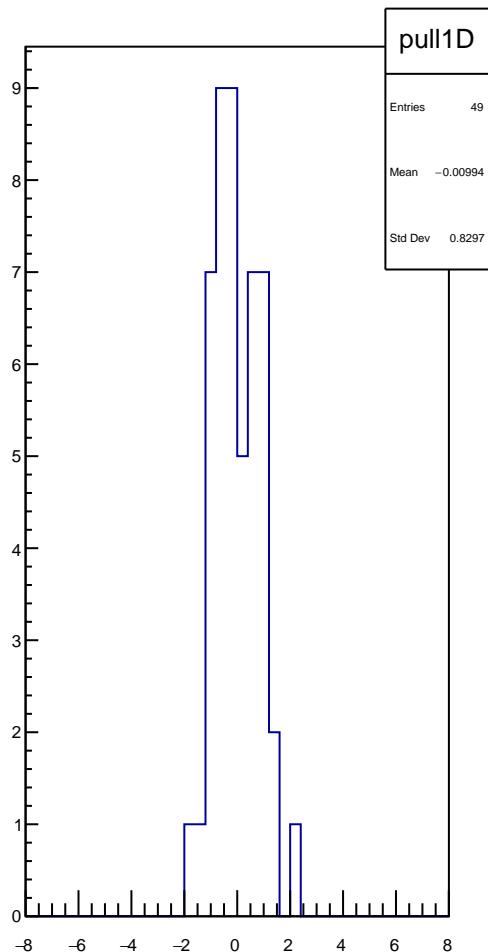
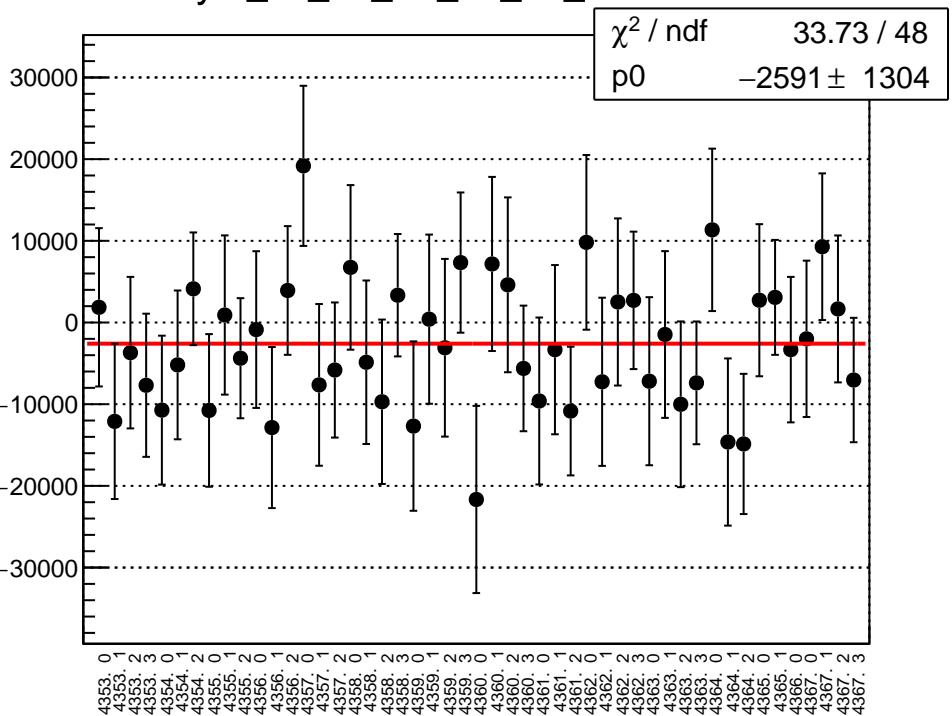
asym_atl_dd_atr_dd_dd_correction_mean vs run



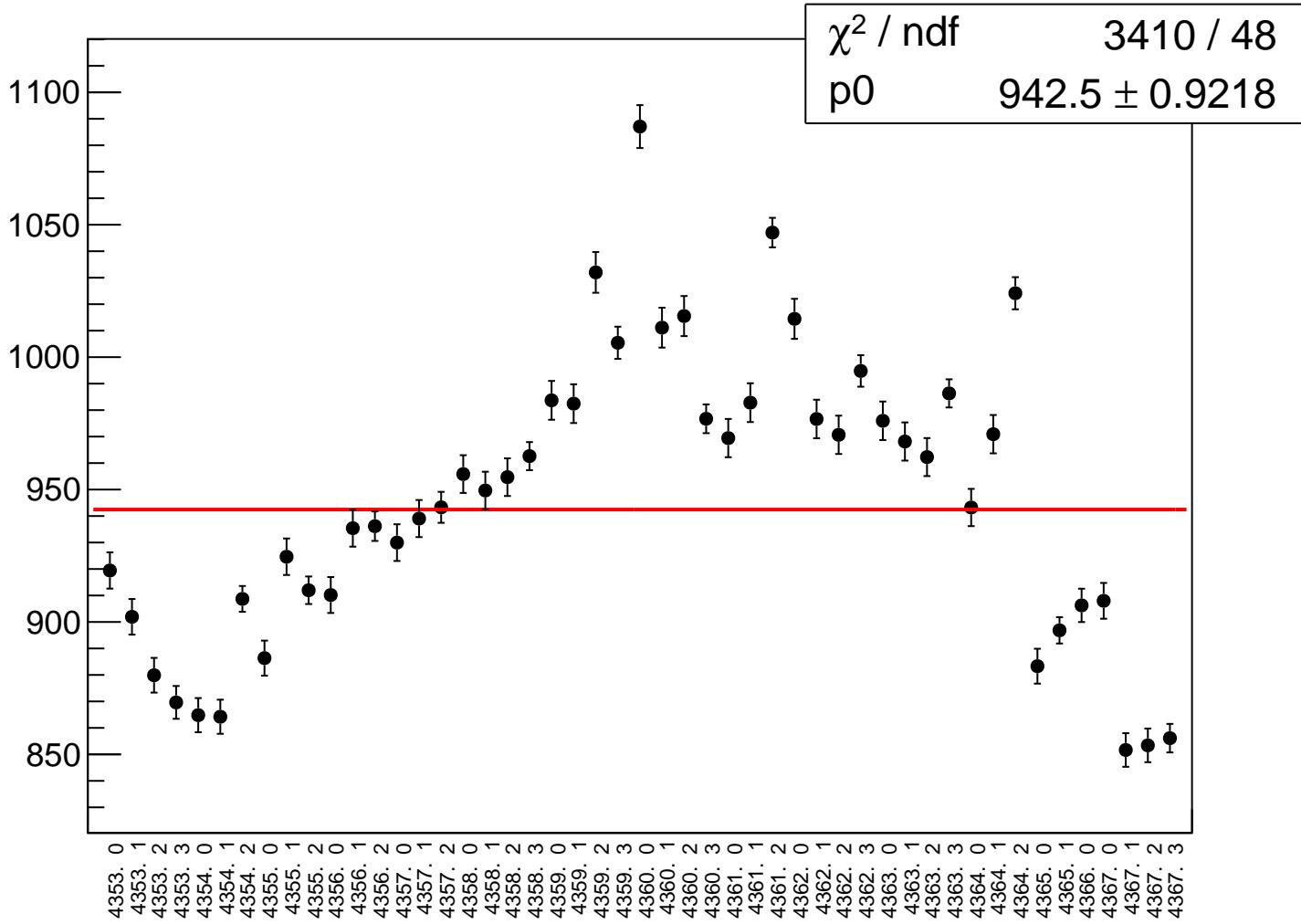
asym_atl_dd_atr_dd_dd_correction_rms vs run



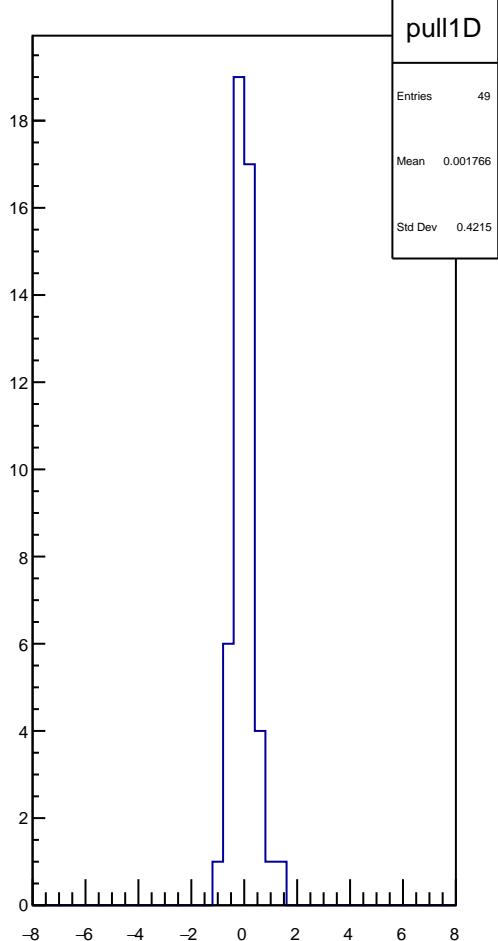
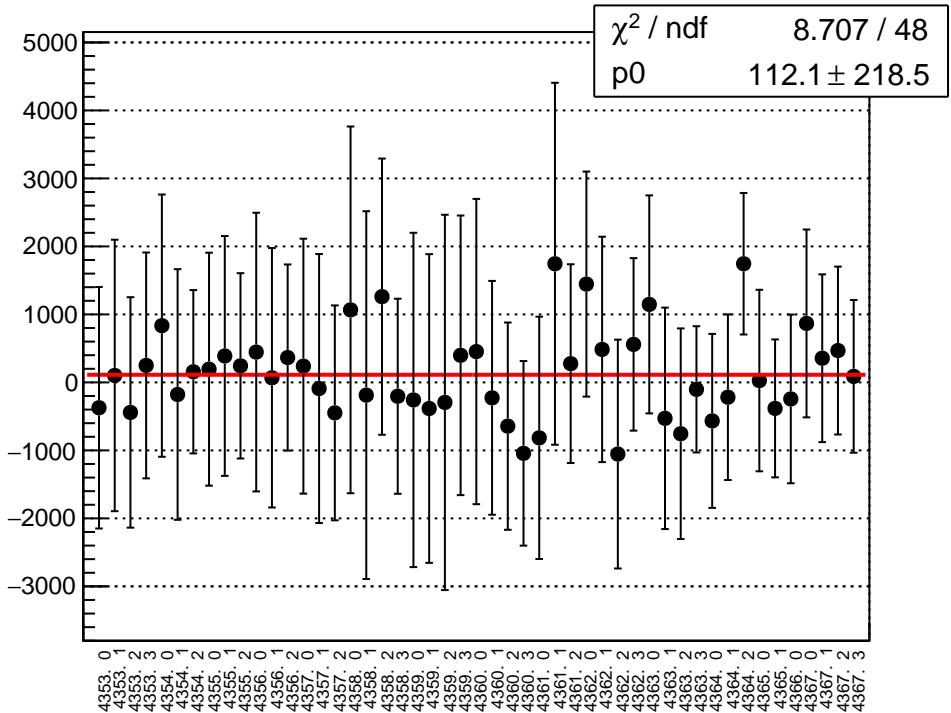
asym_atl_dd_atr_dd_dd_mean vs run



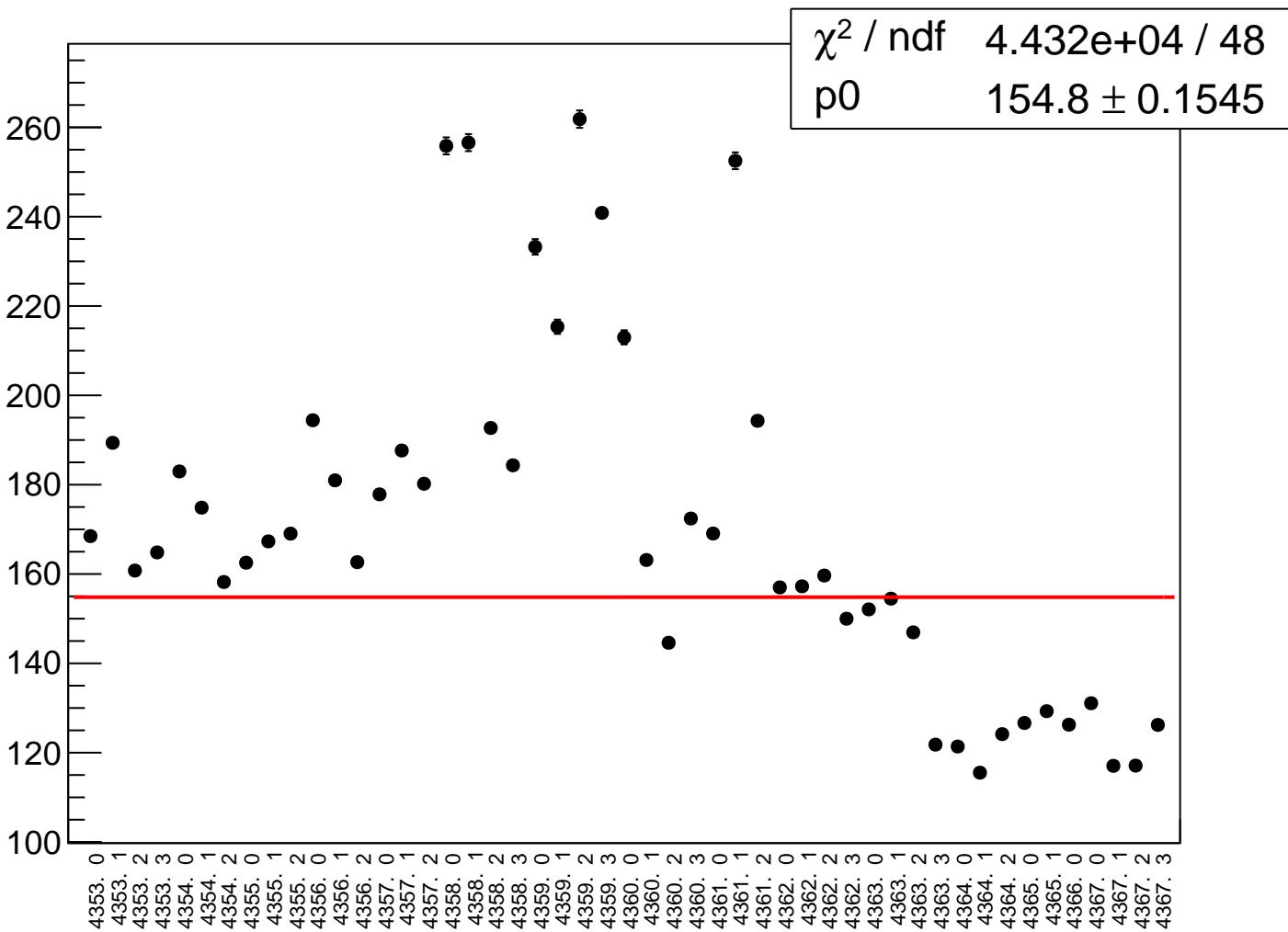
asym_atl_dd_atr_dd_dd_rms vs run



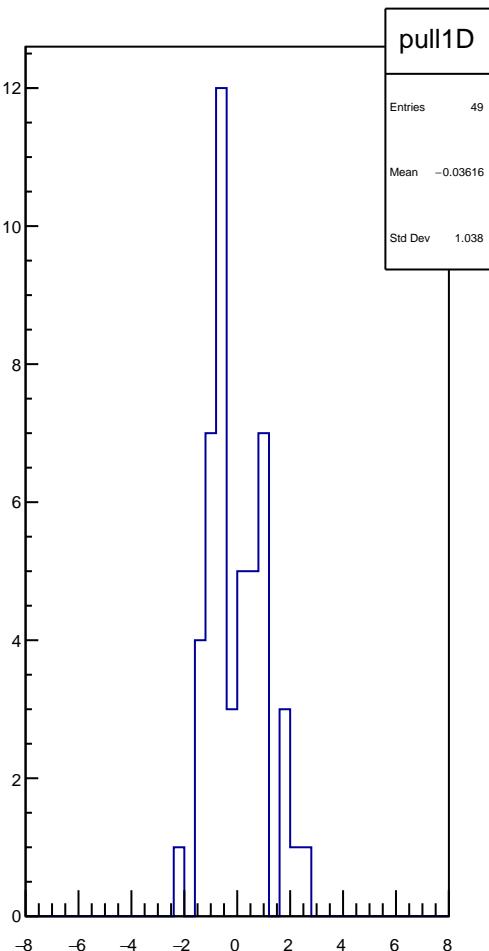
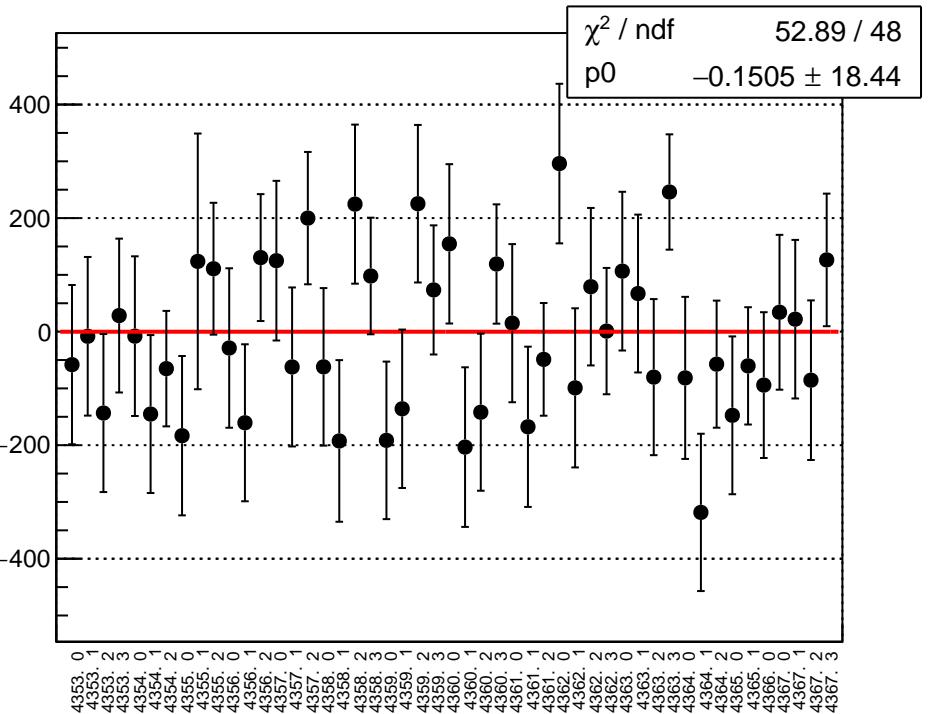
asym_bcm_an_us_bcm_an_ds_agg_avg_mean vs run



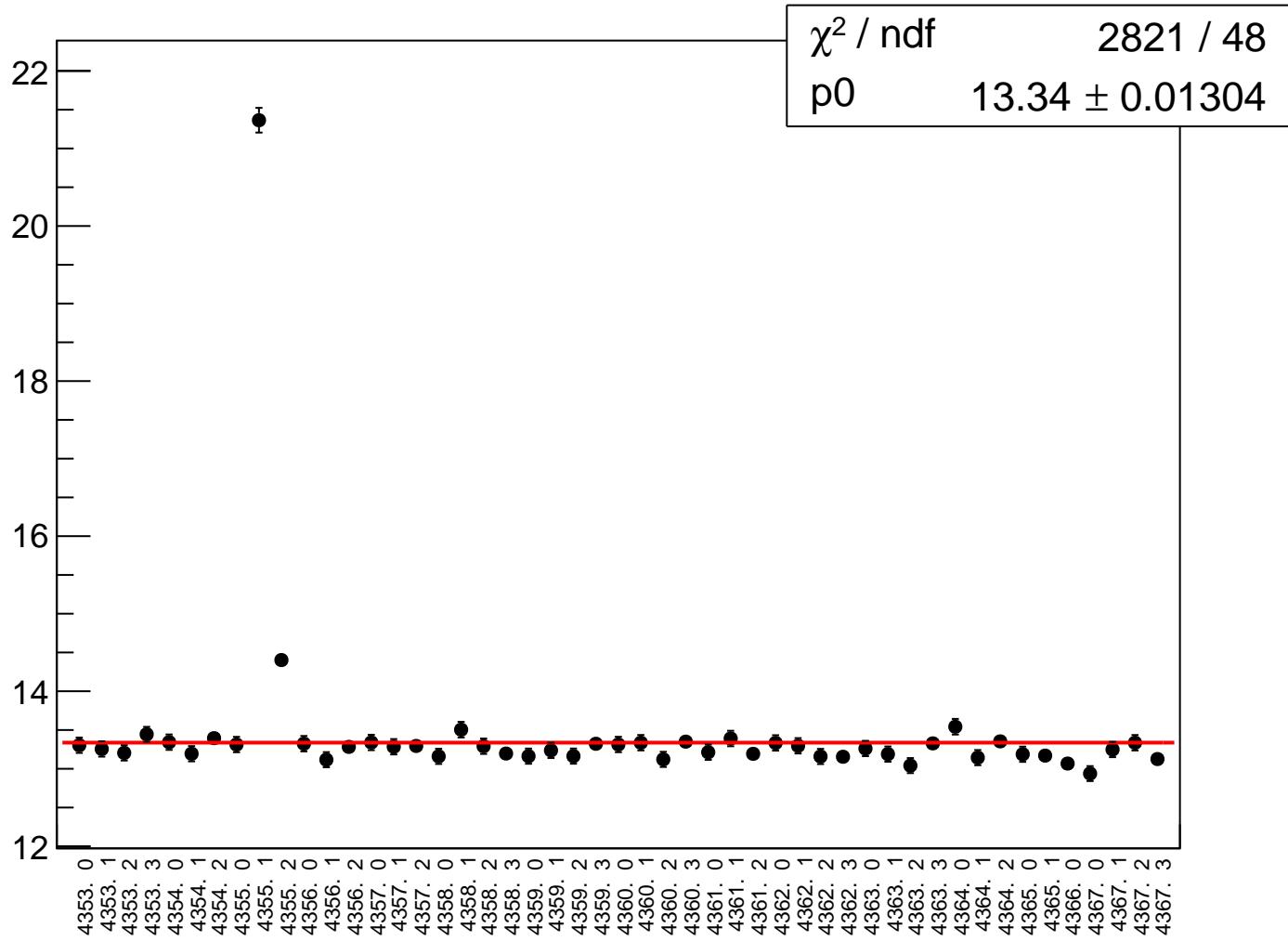
asym_bcm_an_us_bcm_an_ds_agg_avg_rms vs run



asym_bcm_an_us_bcm_an_ds_agg_dd_mean vs run

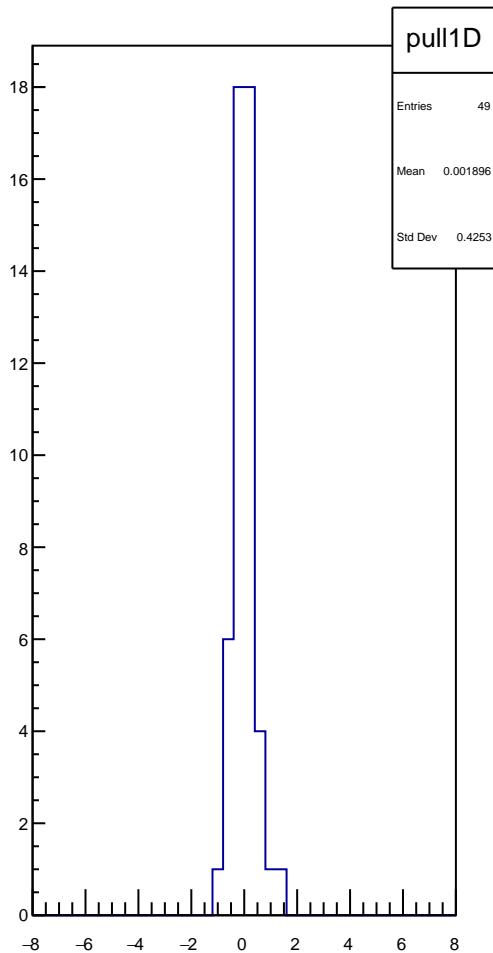
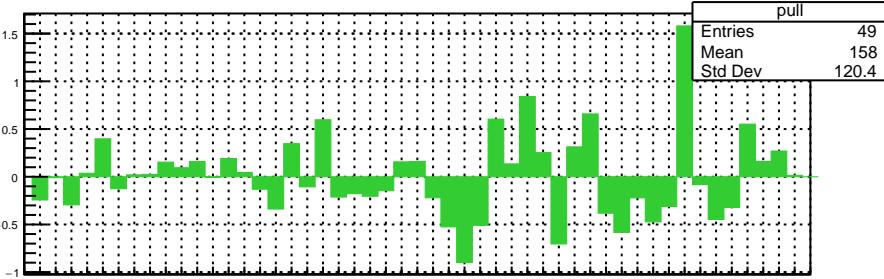
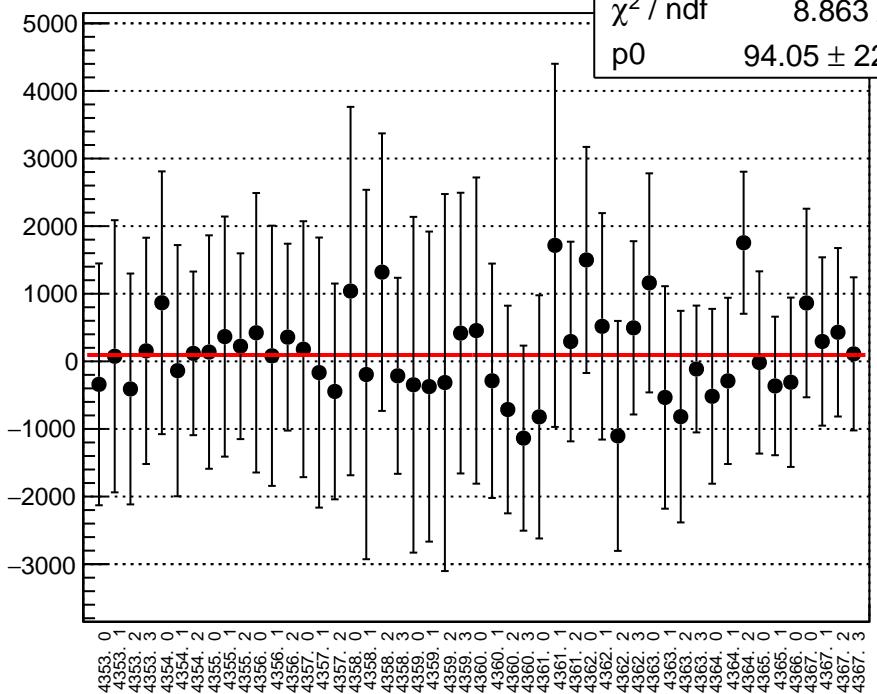


asym_bcm_an_us_bcm_an_ds_agg_dd_rms vs run

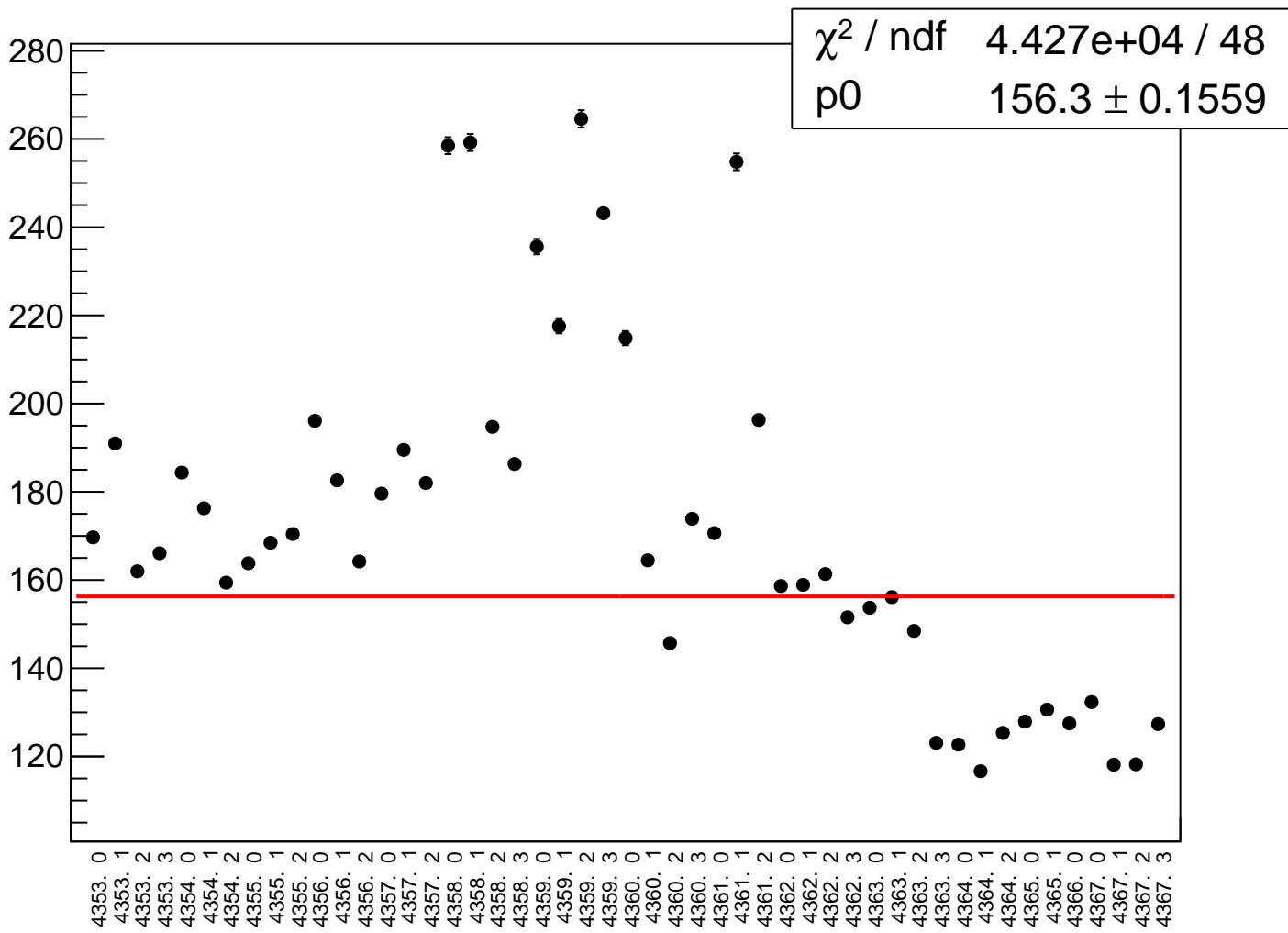


asym_bcm_an_us_bcm_an_ds3_agg_avg_mean vs run

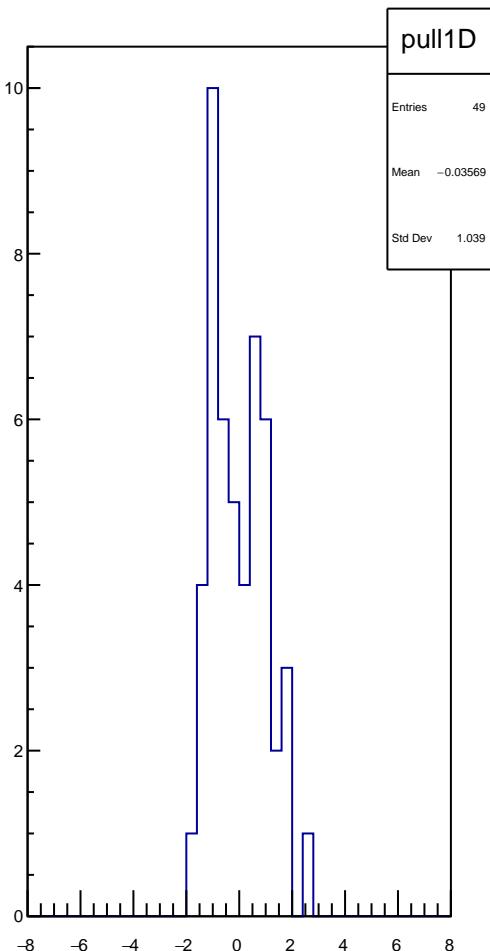
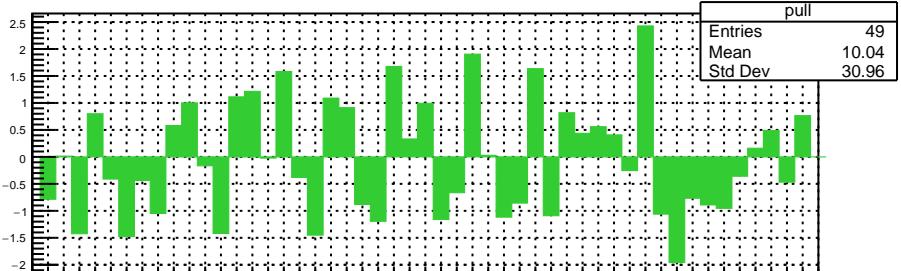
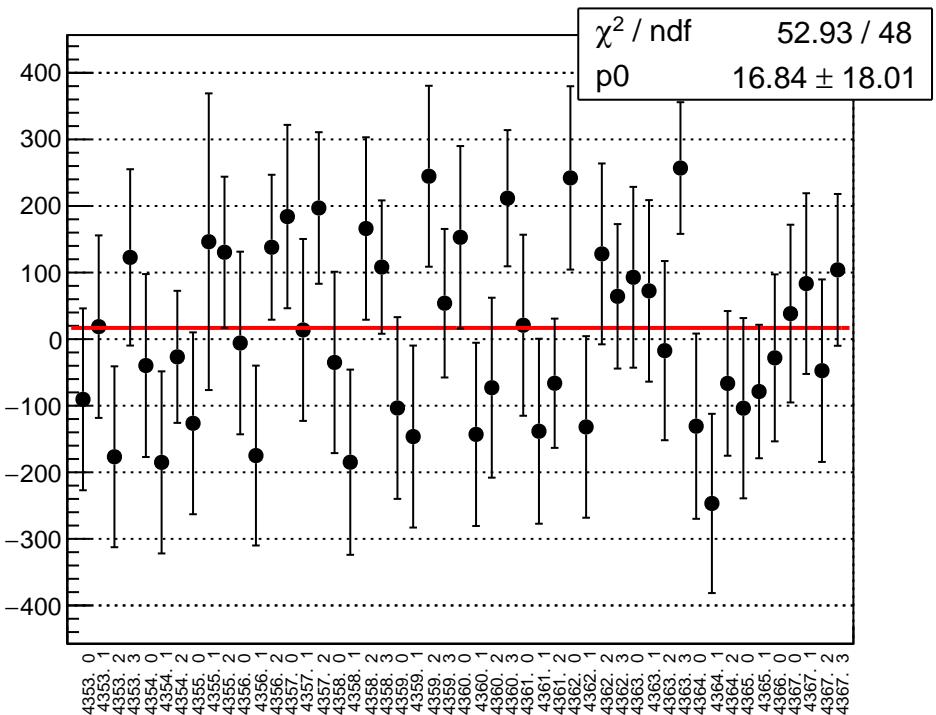
χ^2 / ndf 8.863 / 48
p0 94.05 ± 220.5



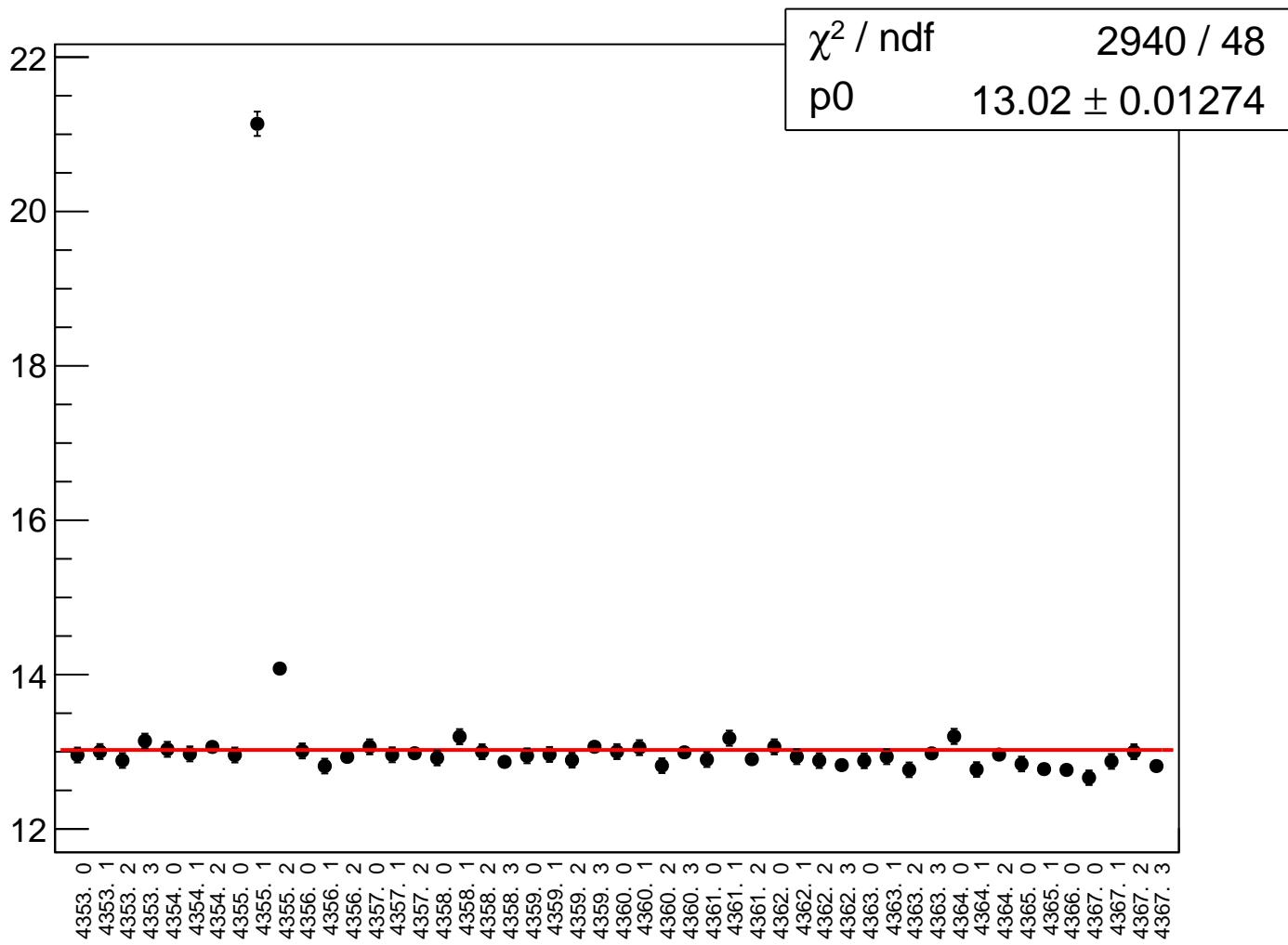
asym_bcm_an_us_bcm_an_ds3_agg_avg_rms vs run



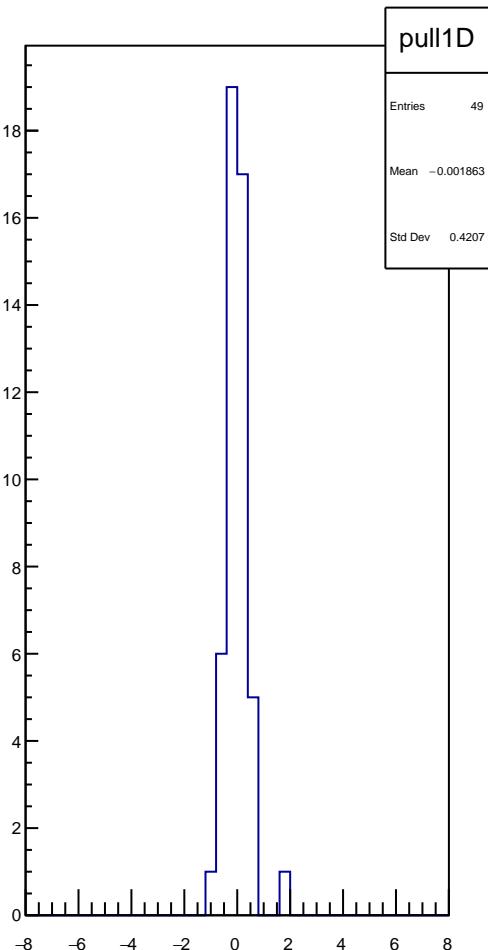
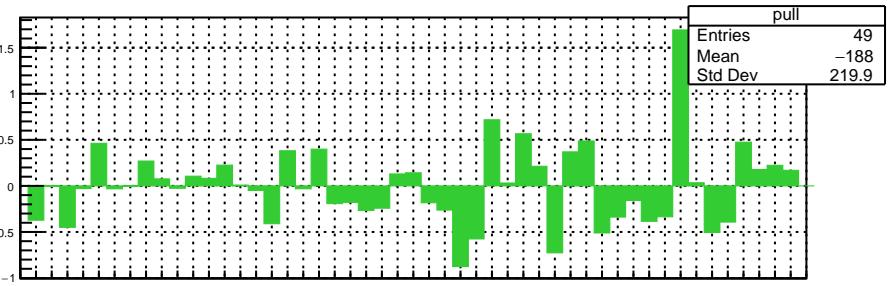
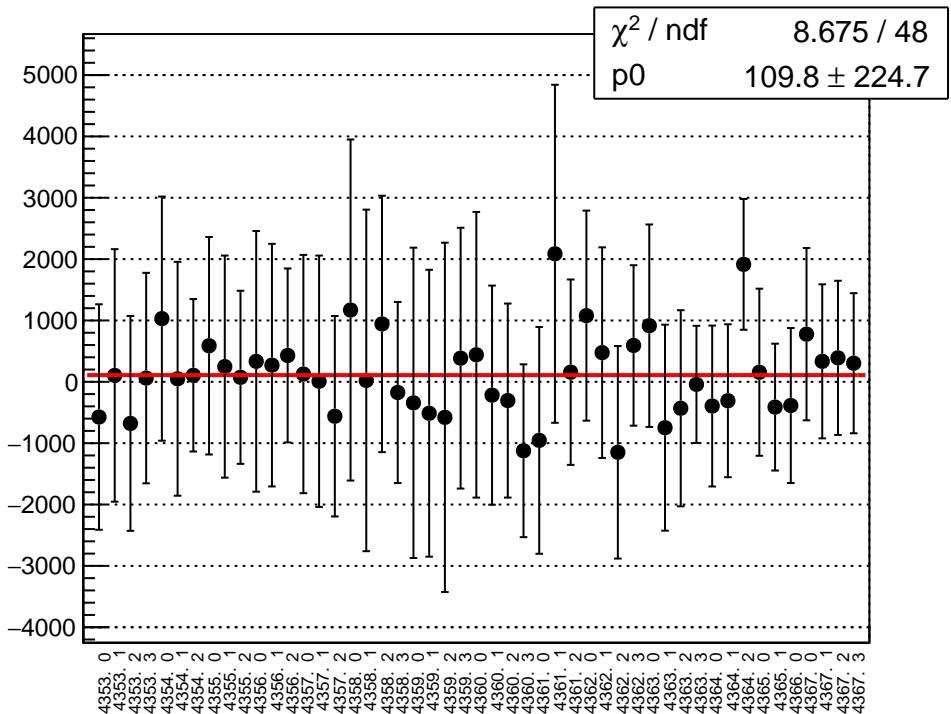
asym_bcm_an_us_bcm_an_ds3_agg_dd_mean vs run



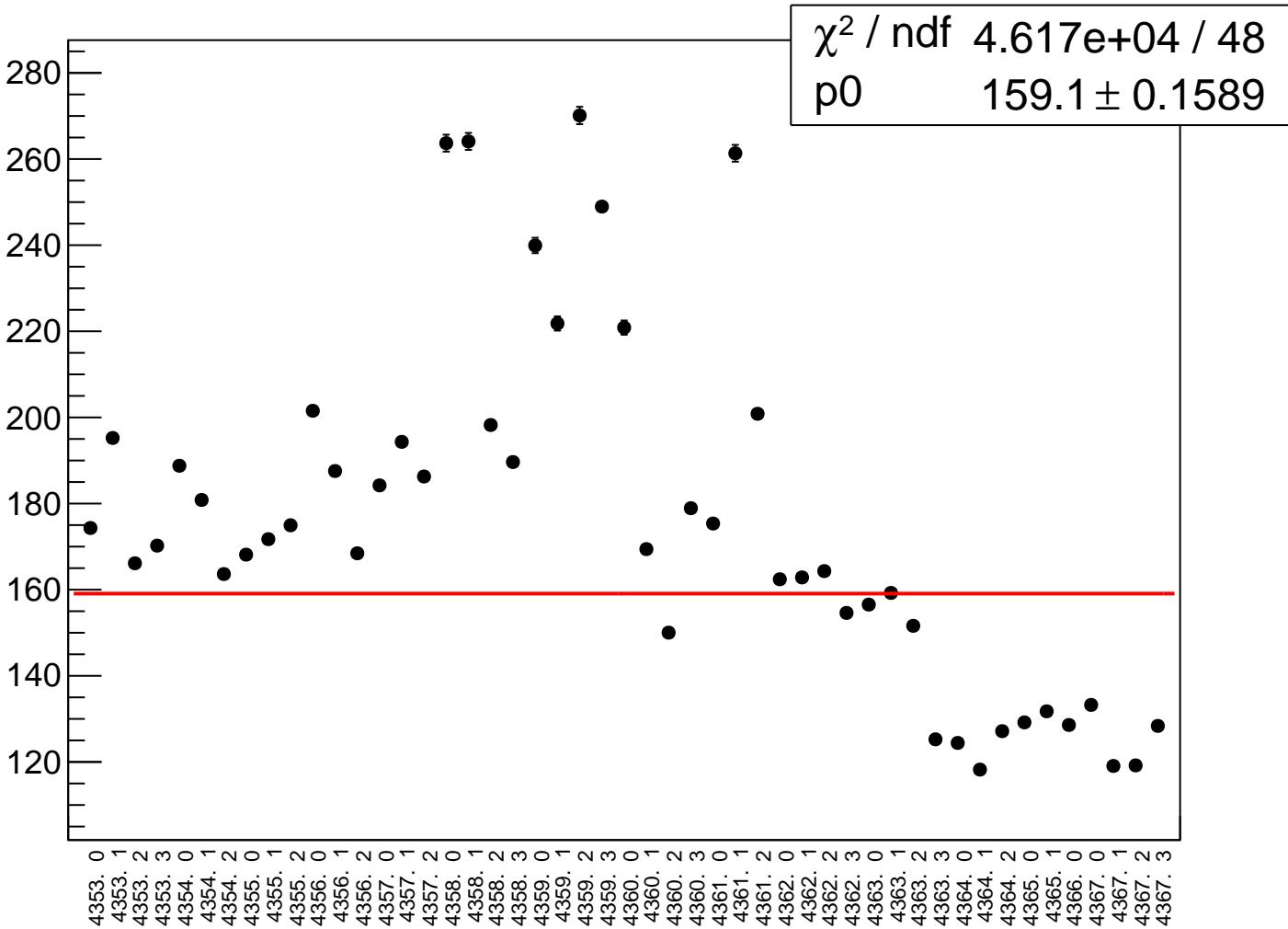
asym_bcm_an_us_bcm_an_ds3_agg_dd_rms vs run



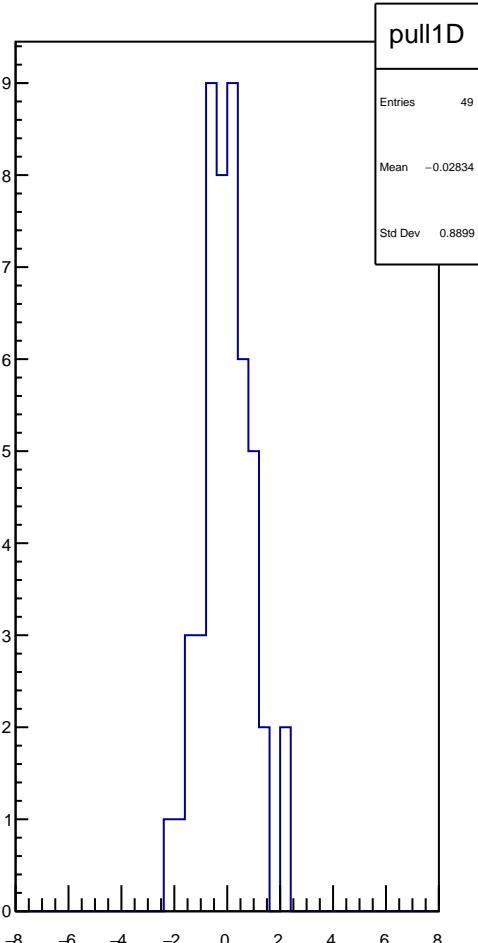
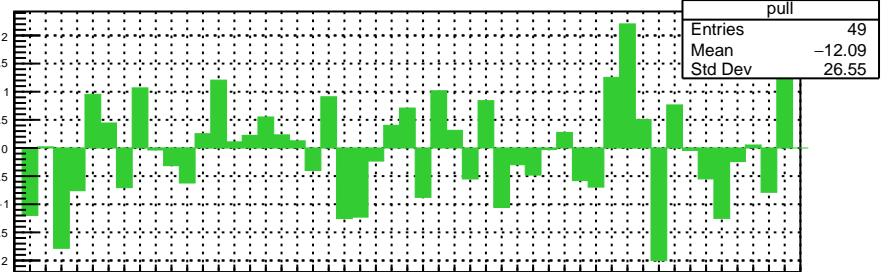
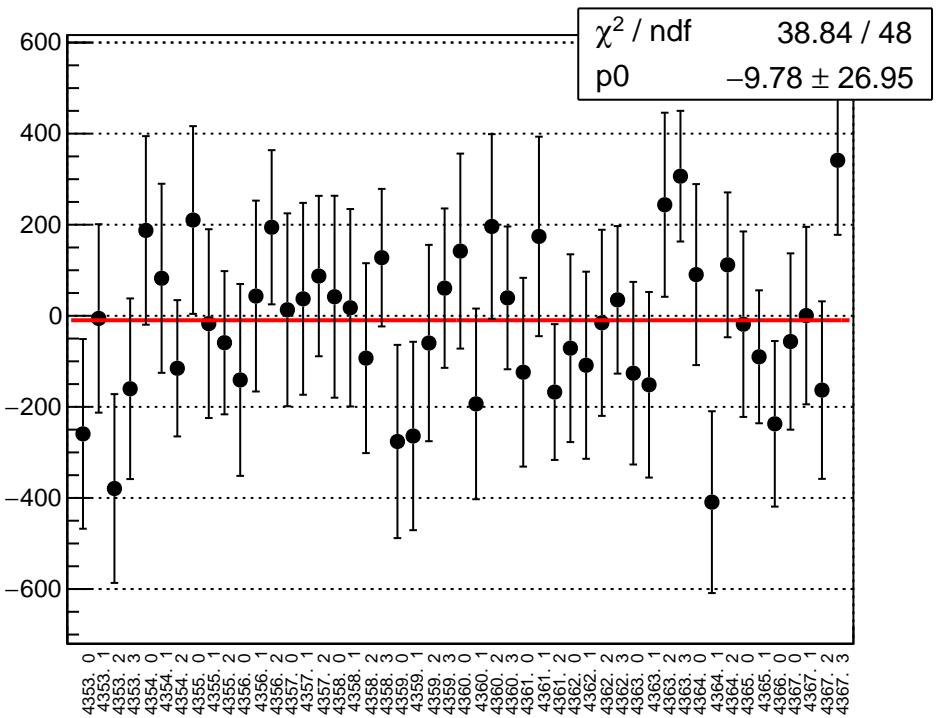
asym_bcm_dg_us_bcm_an_ds_agg_avg_mean vs run



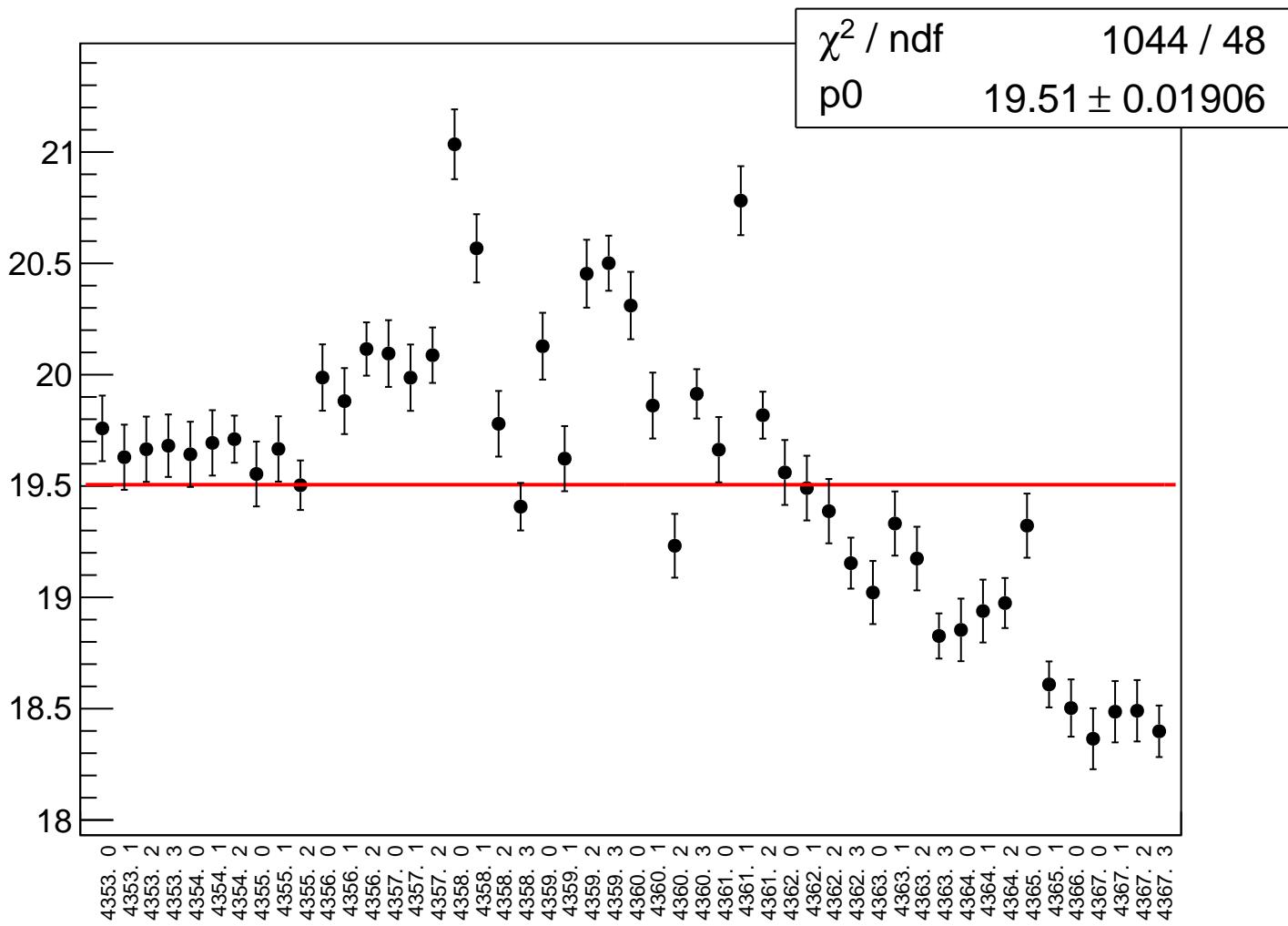
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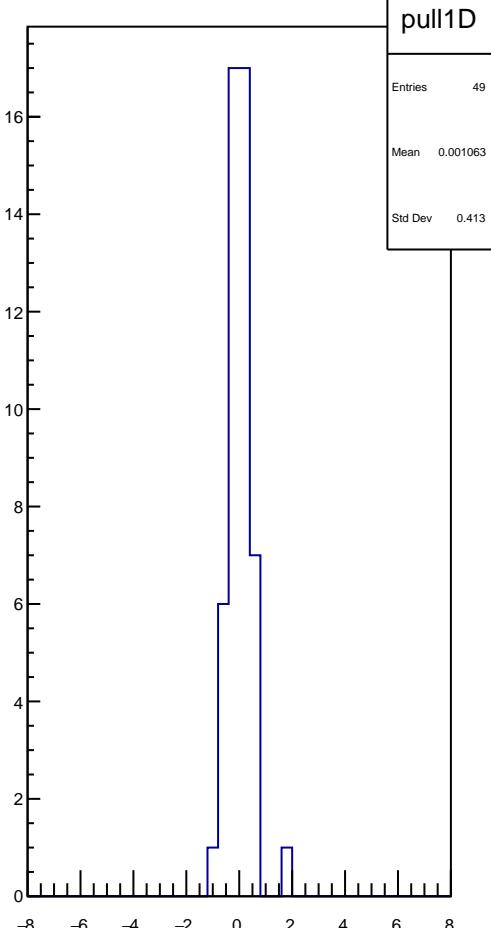
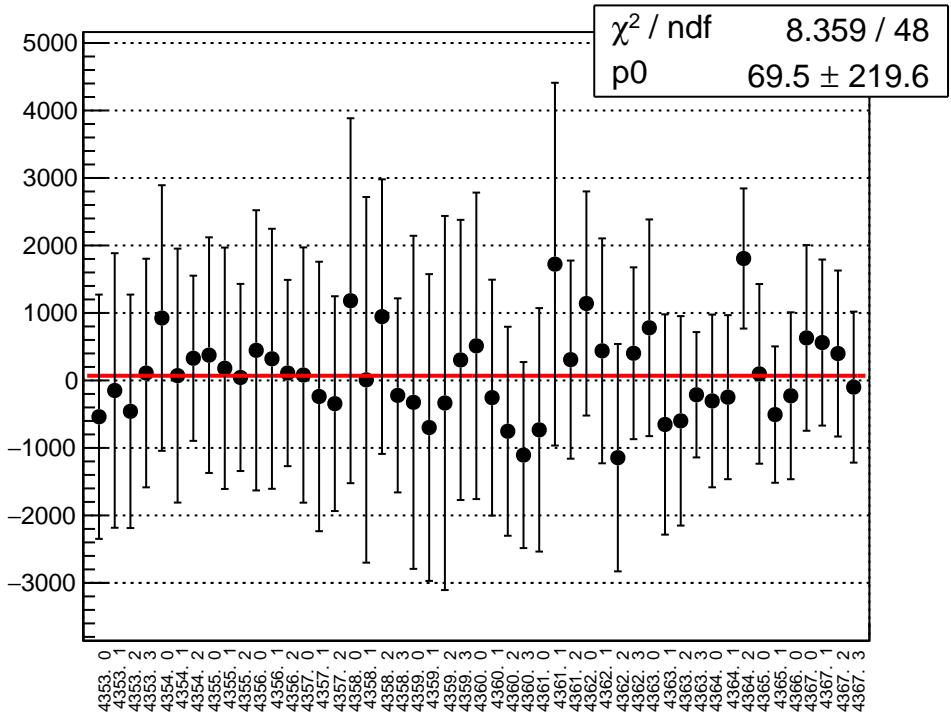
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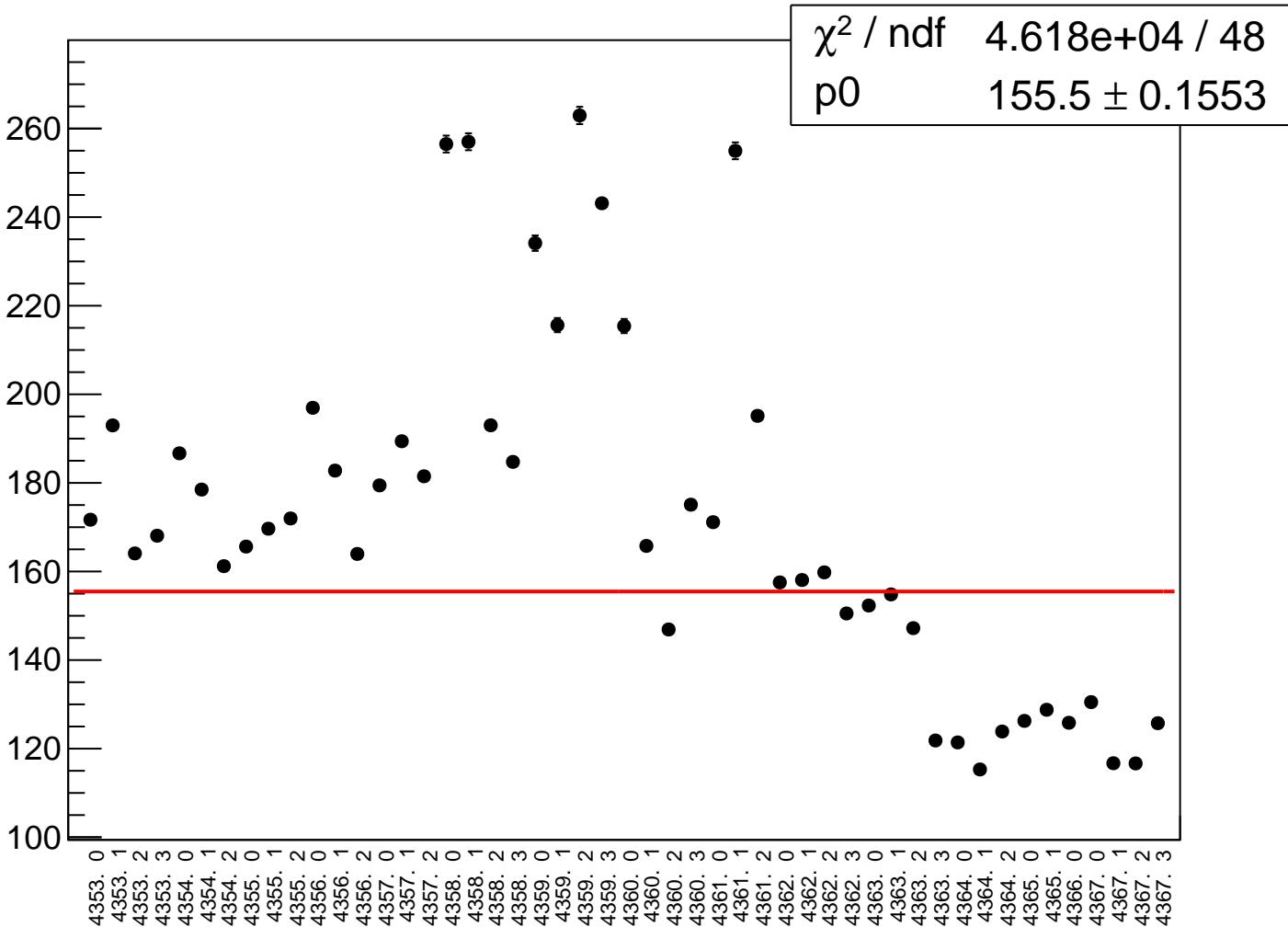
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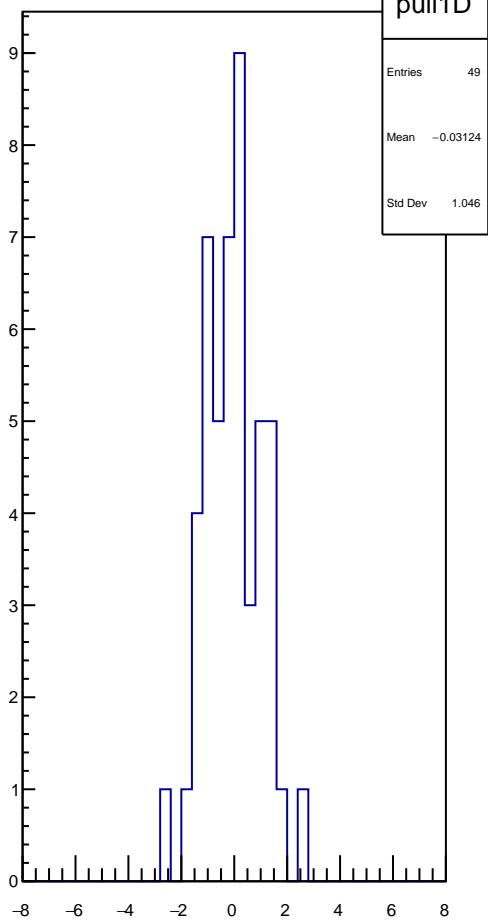
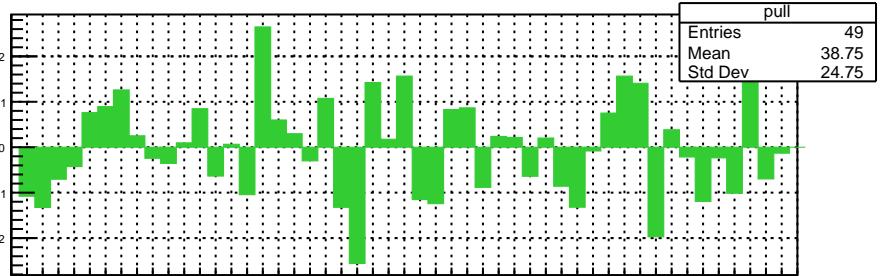
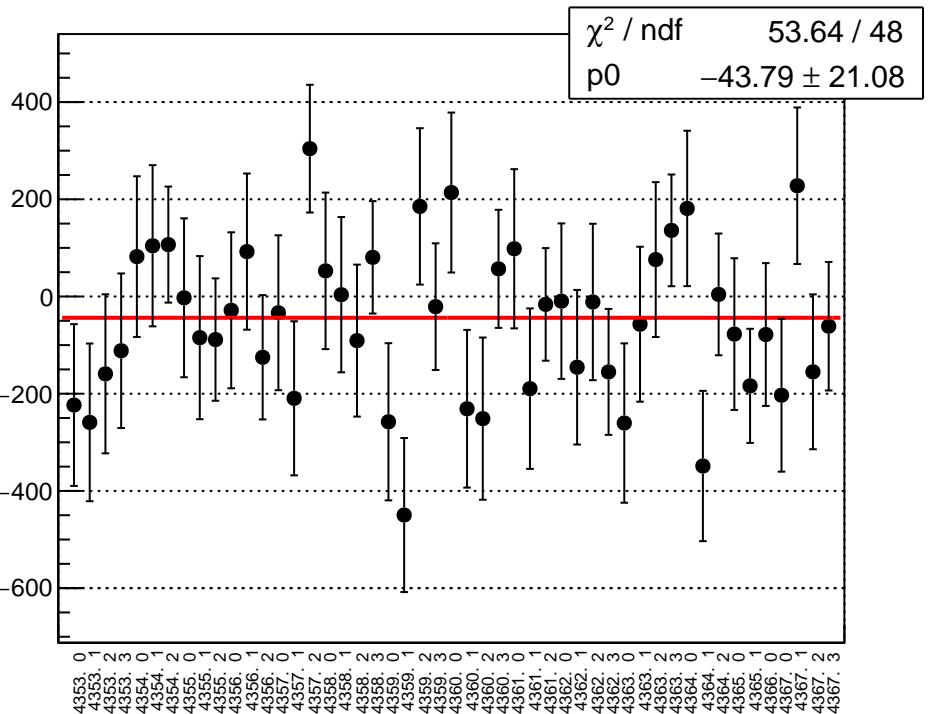
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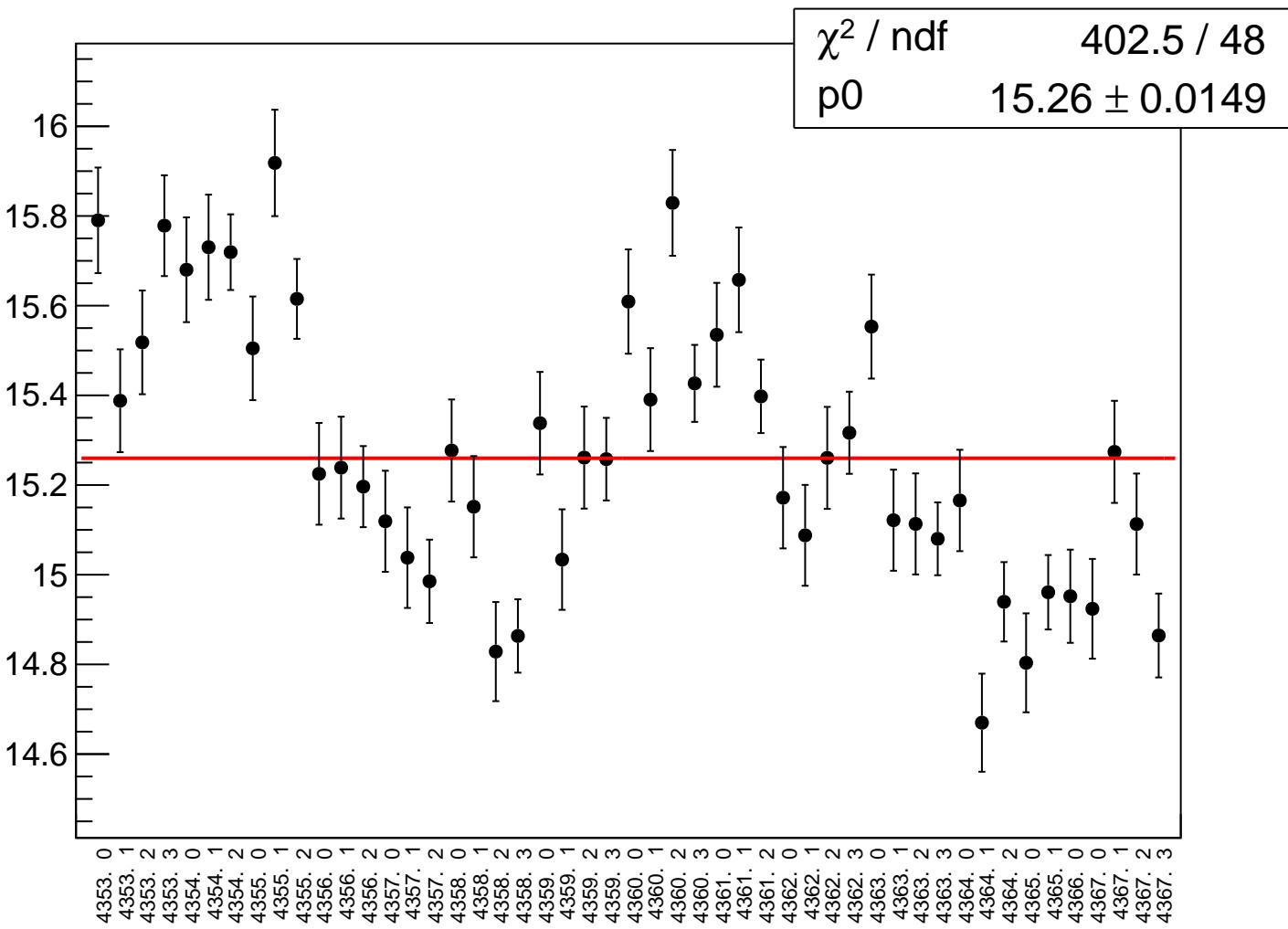
asym_bcm_dg_ds_bcm_an_ds_agg_avg_rms vs run



asym_bcm_dg_ds_bcm_an_ds_agg_dd_mean vs run



asym_bcm_dg_ds_bcm_an_ds_agg_dd_rms vs run

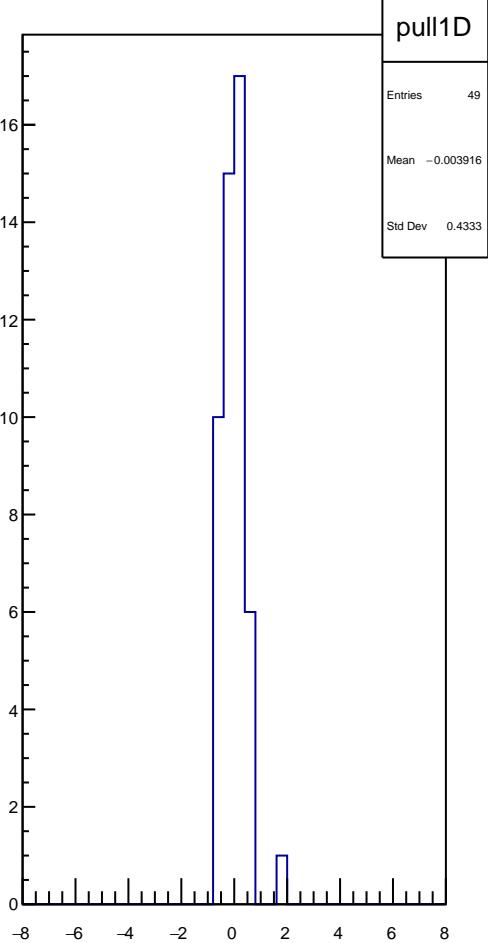
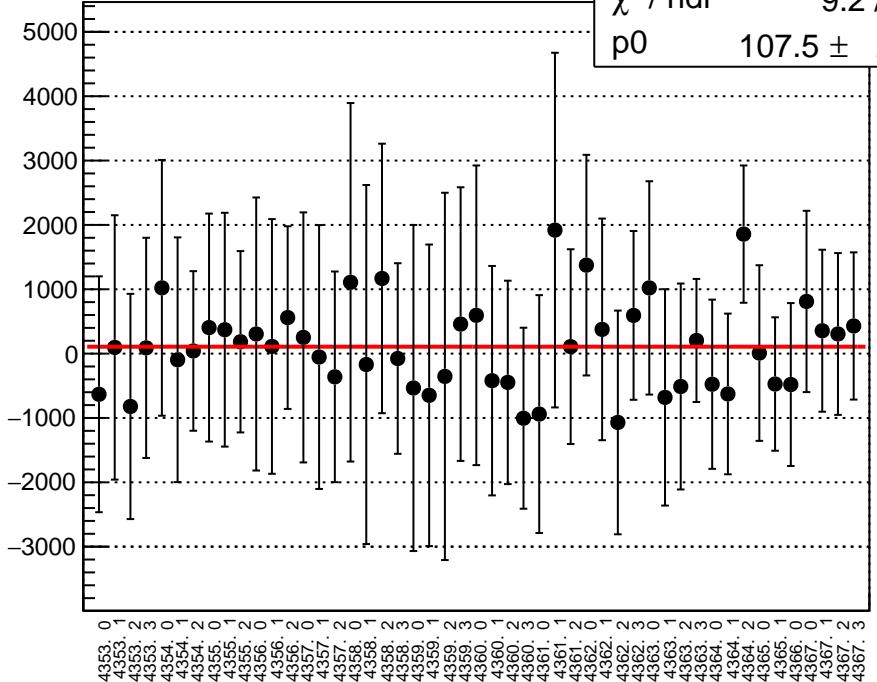


asym_bcm_dg_us_bcm_an_us_agg_avg_mean vs run

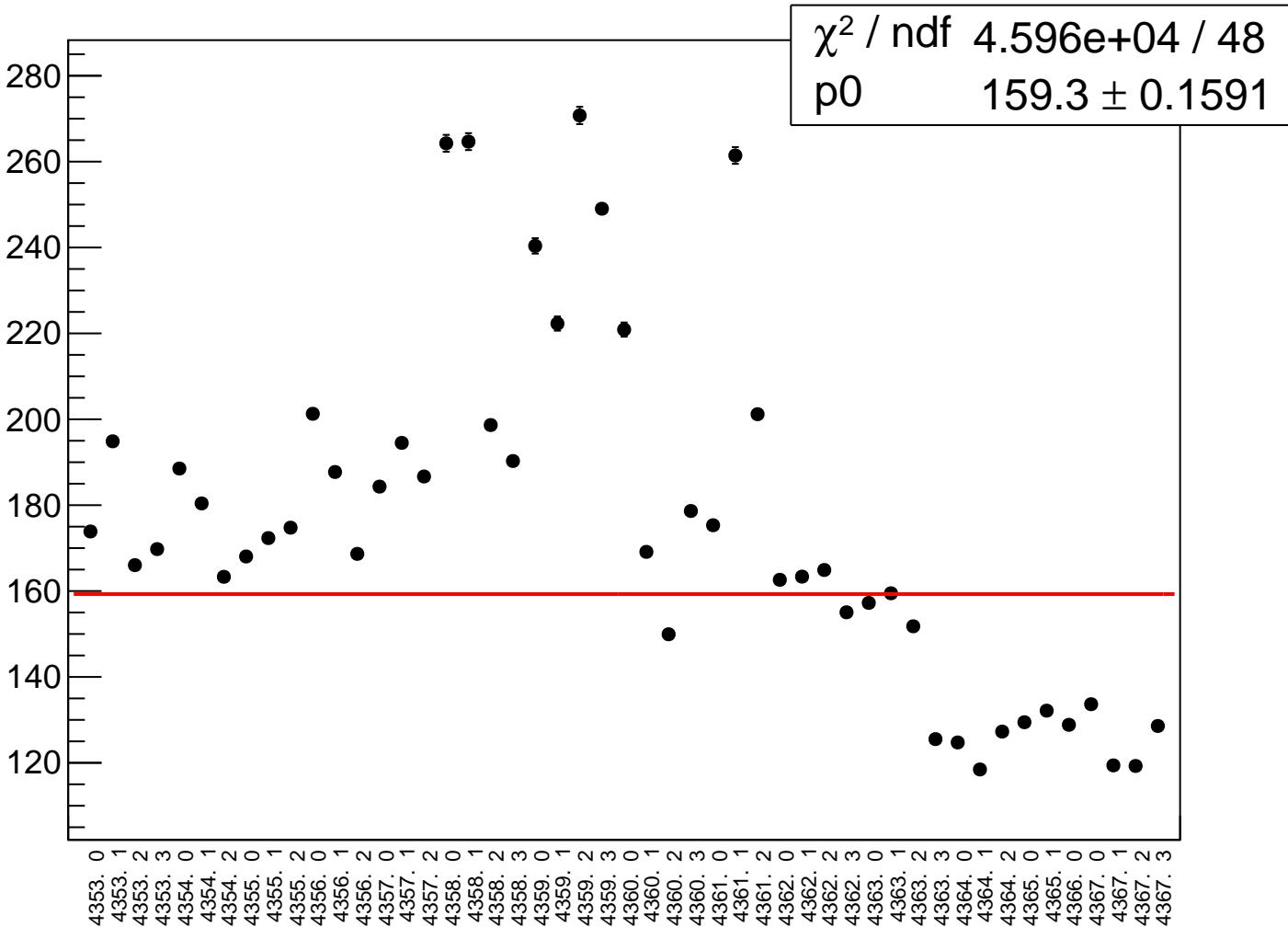
χ^2 / ndf

9.2 / 48

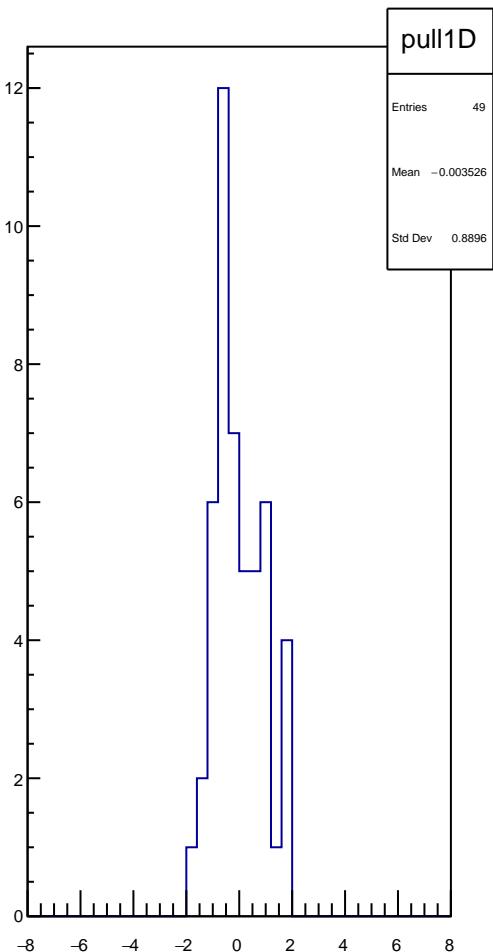
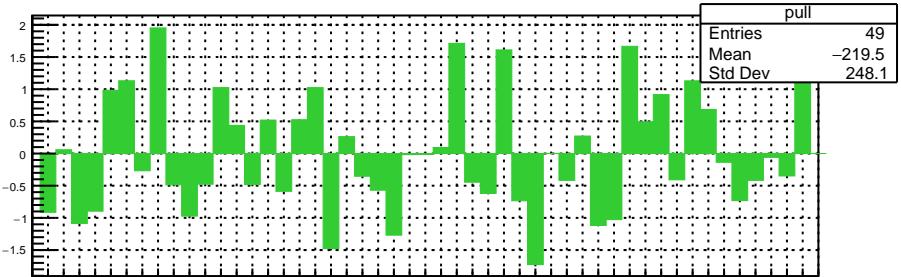
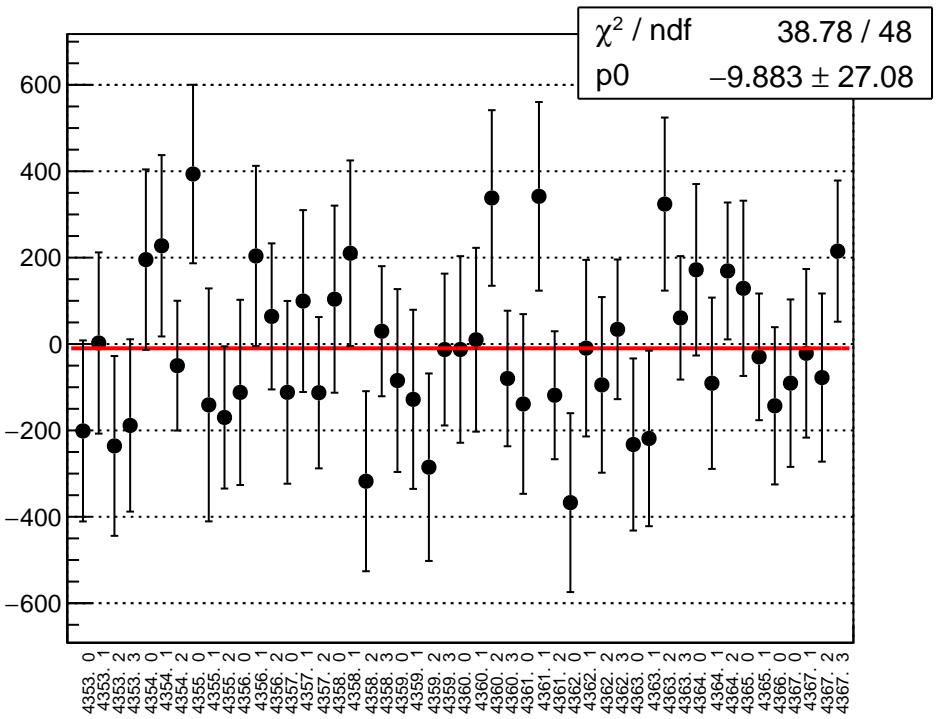
p0 107.5 ± 225



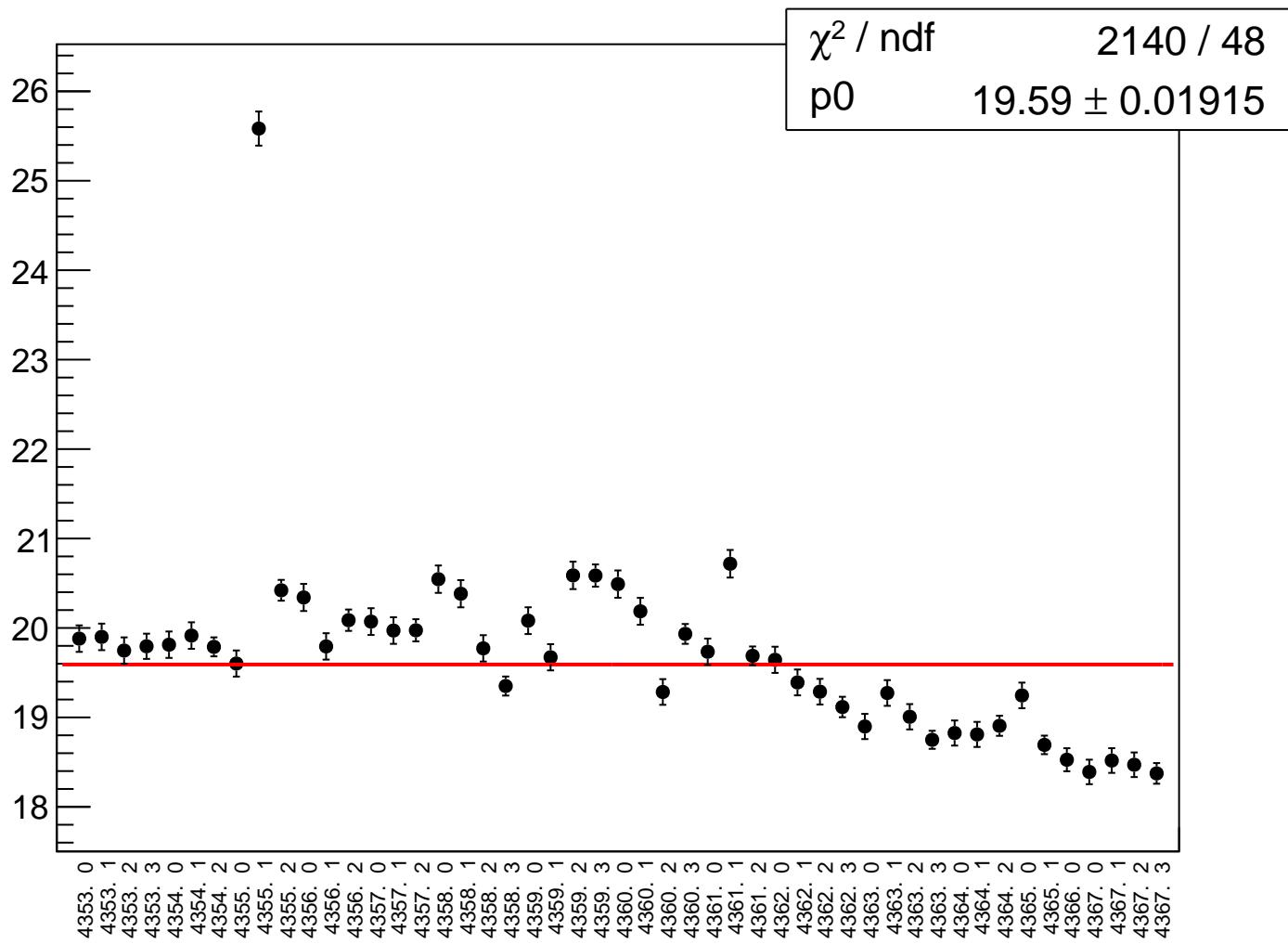
asym_bcm_dg_us_bcm_an_us_agg_avg_rms vs run



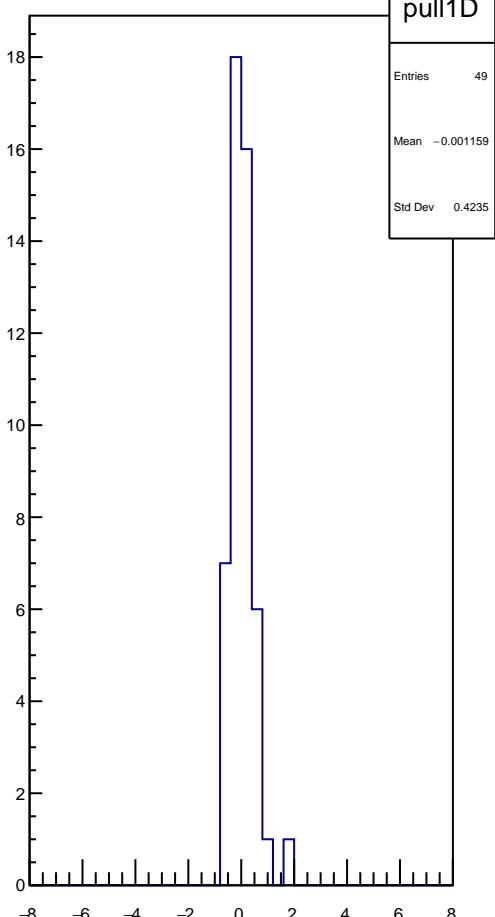
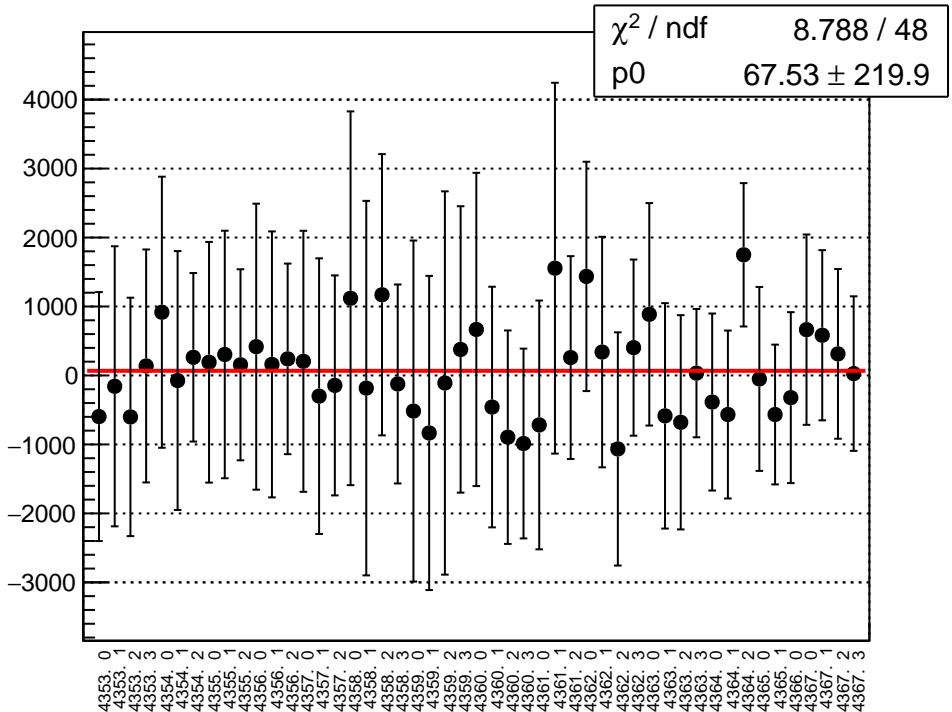
asym_bcm_dg_us_bcm_an_us_agg_dd_mean vs run



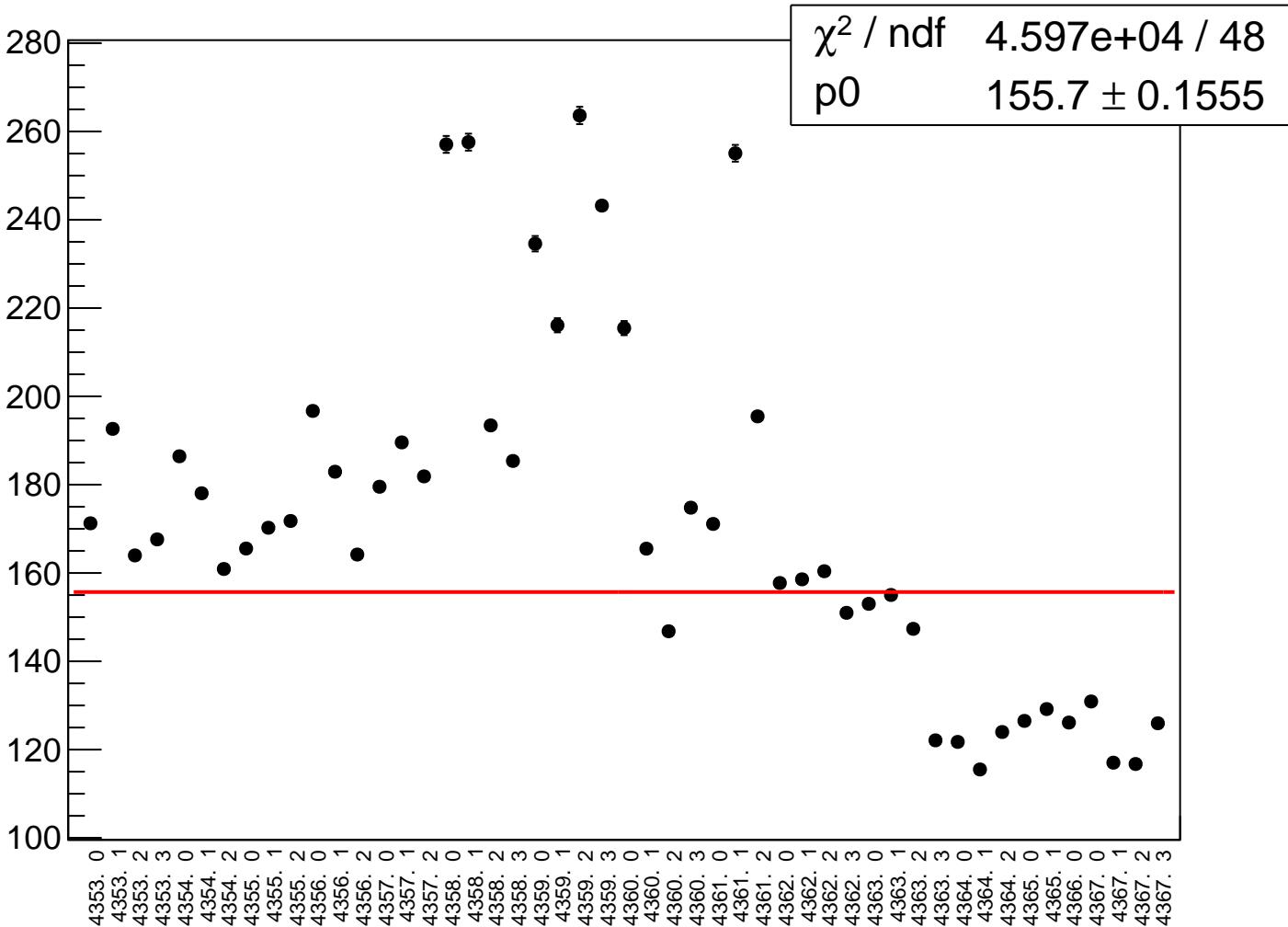
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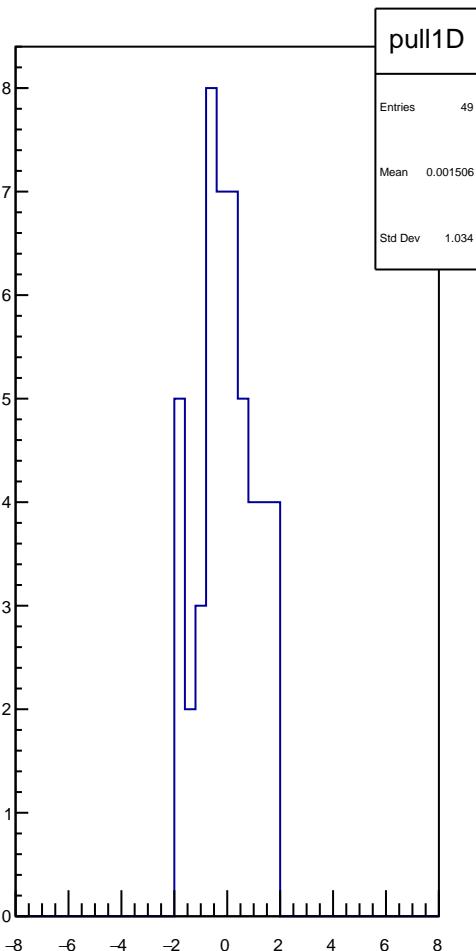
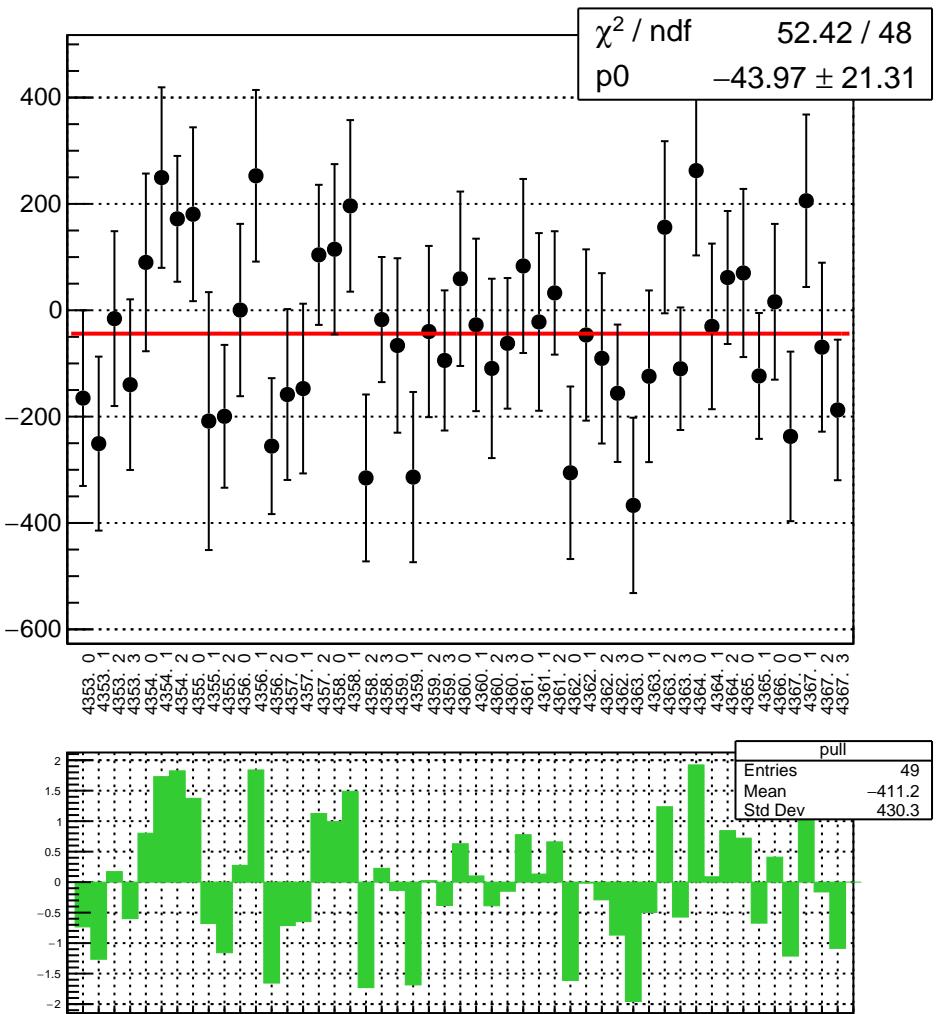
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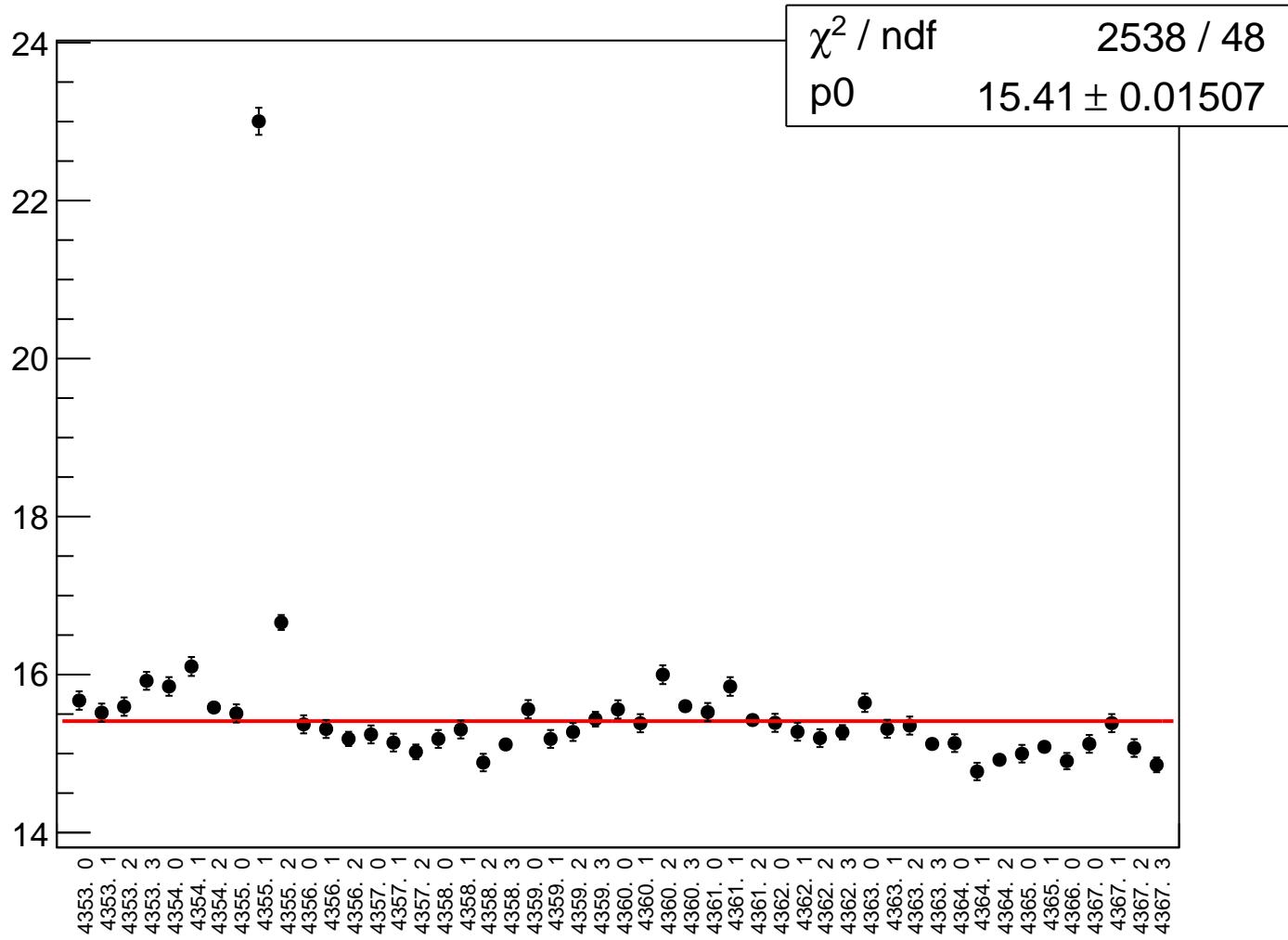
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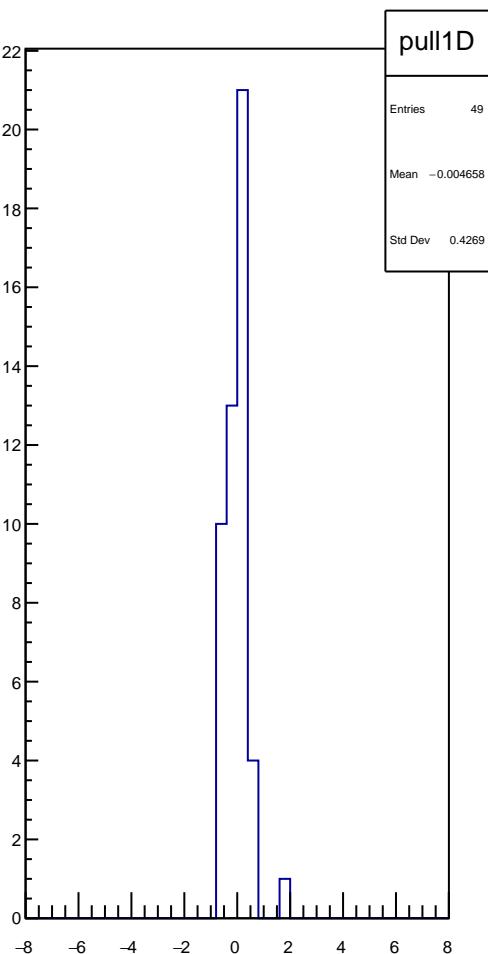
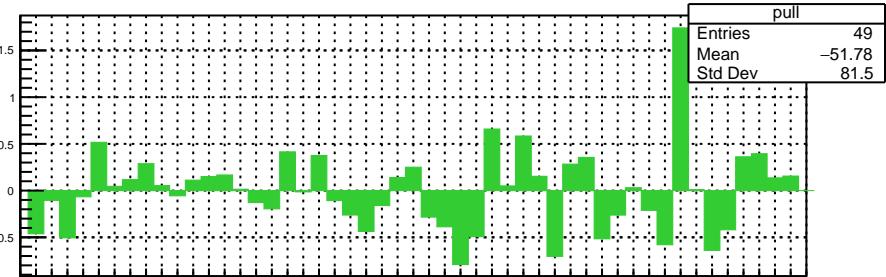
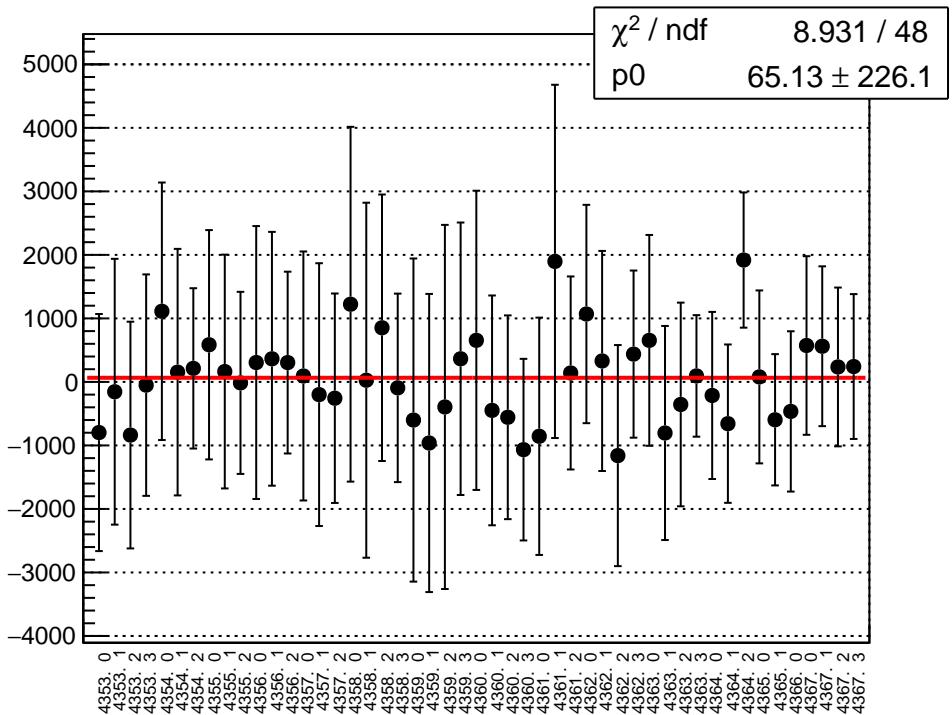
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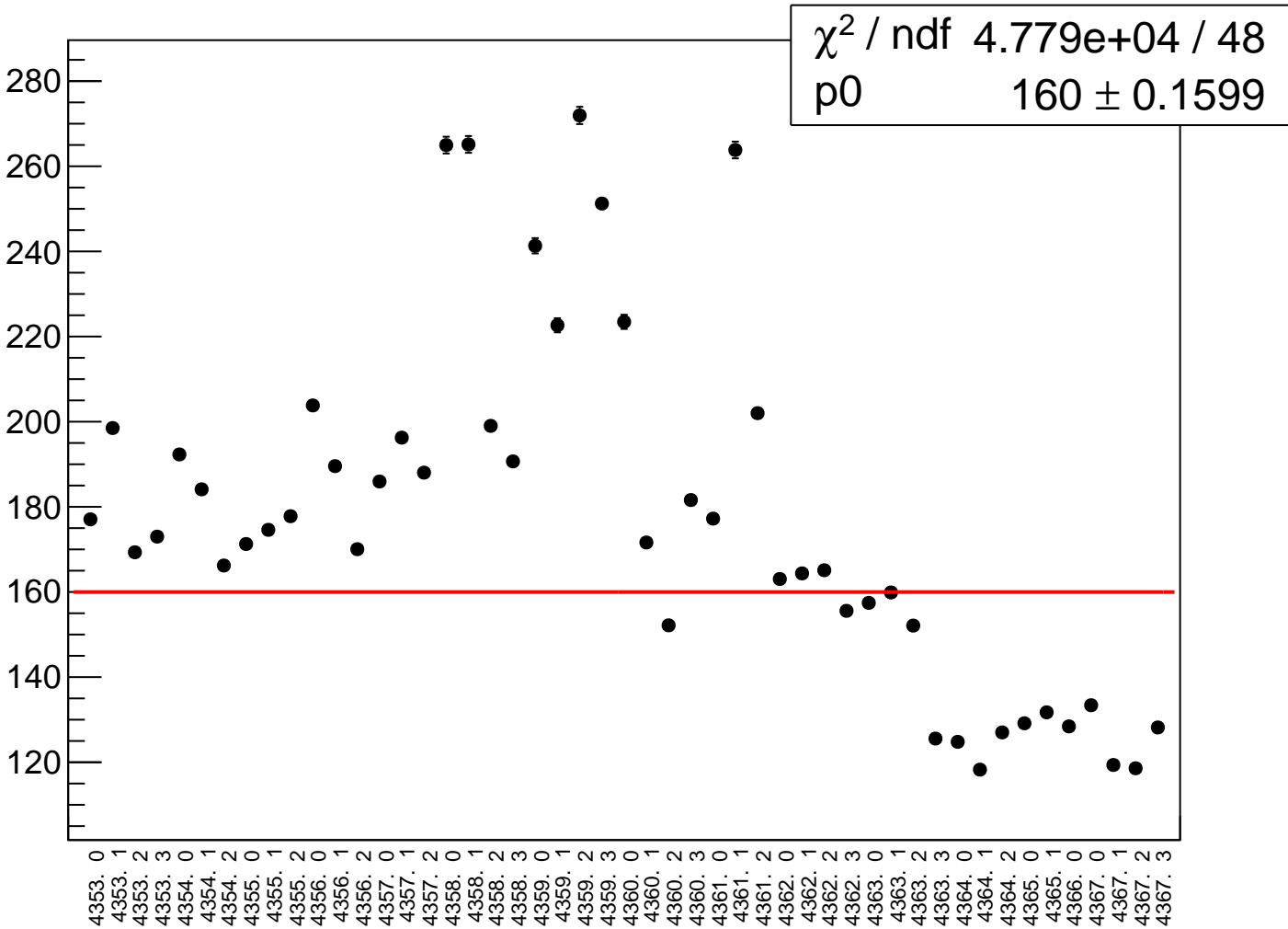
asym_bcm_dg_ds_bcm_an_us_agg_dd_rms vs run



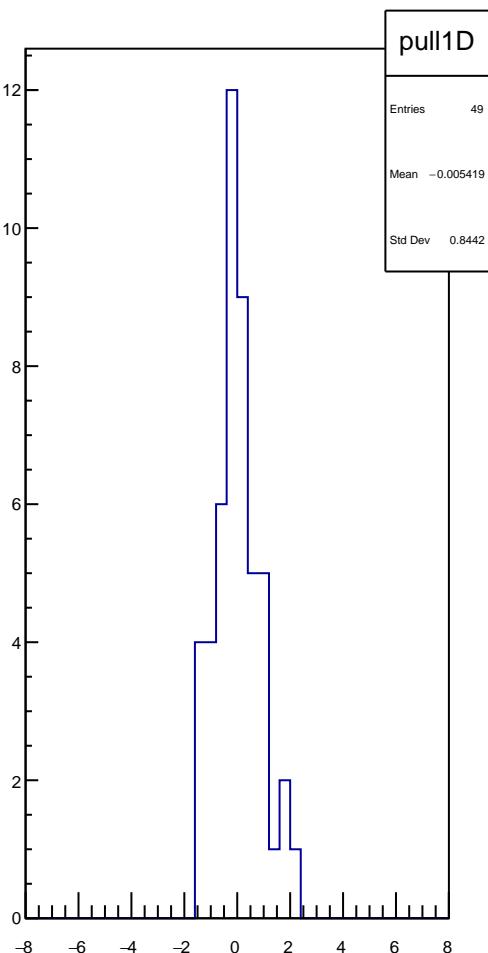
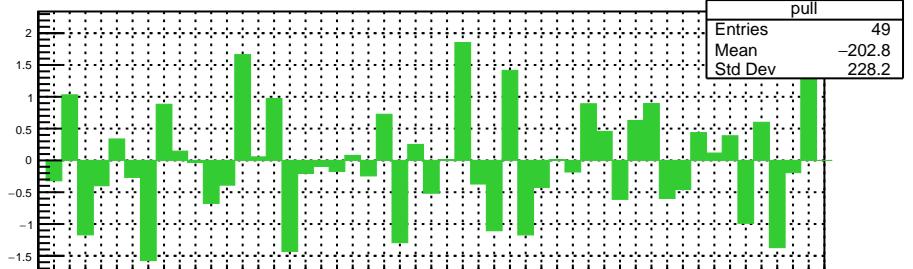
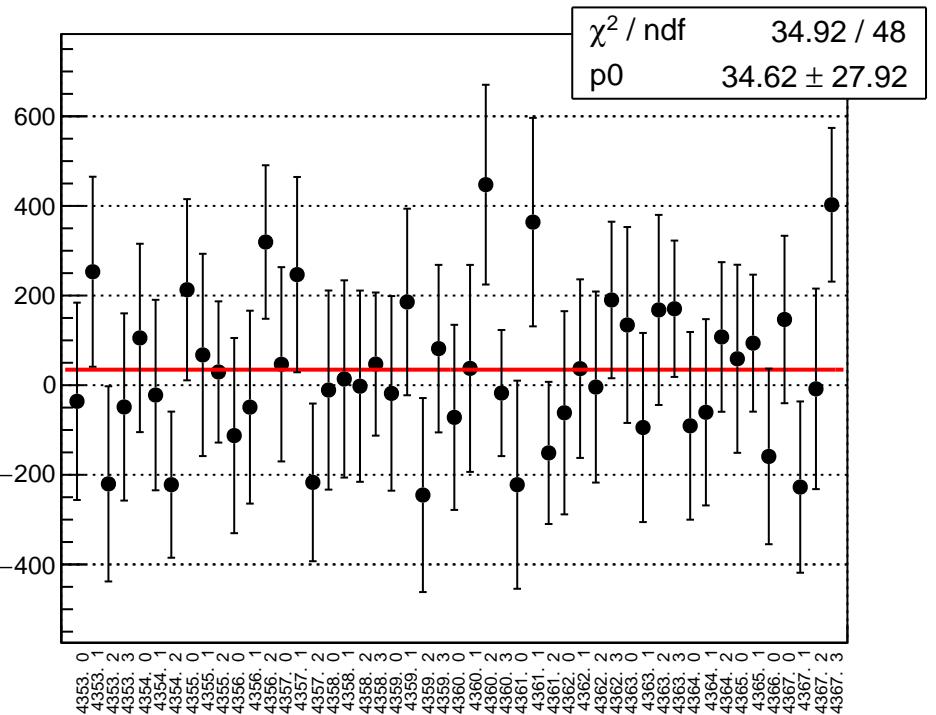
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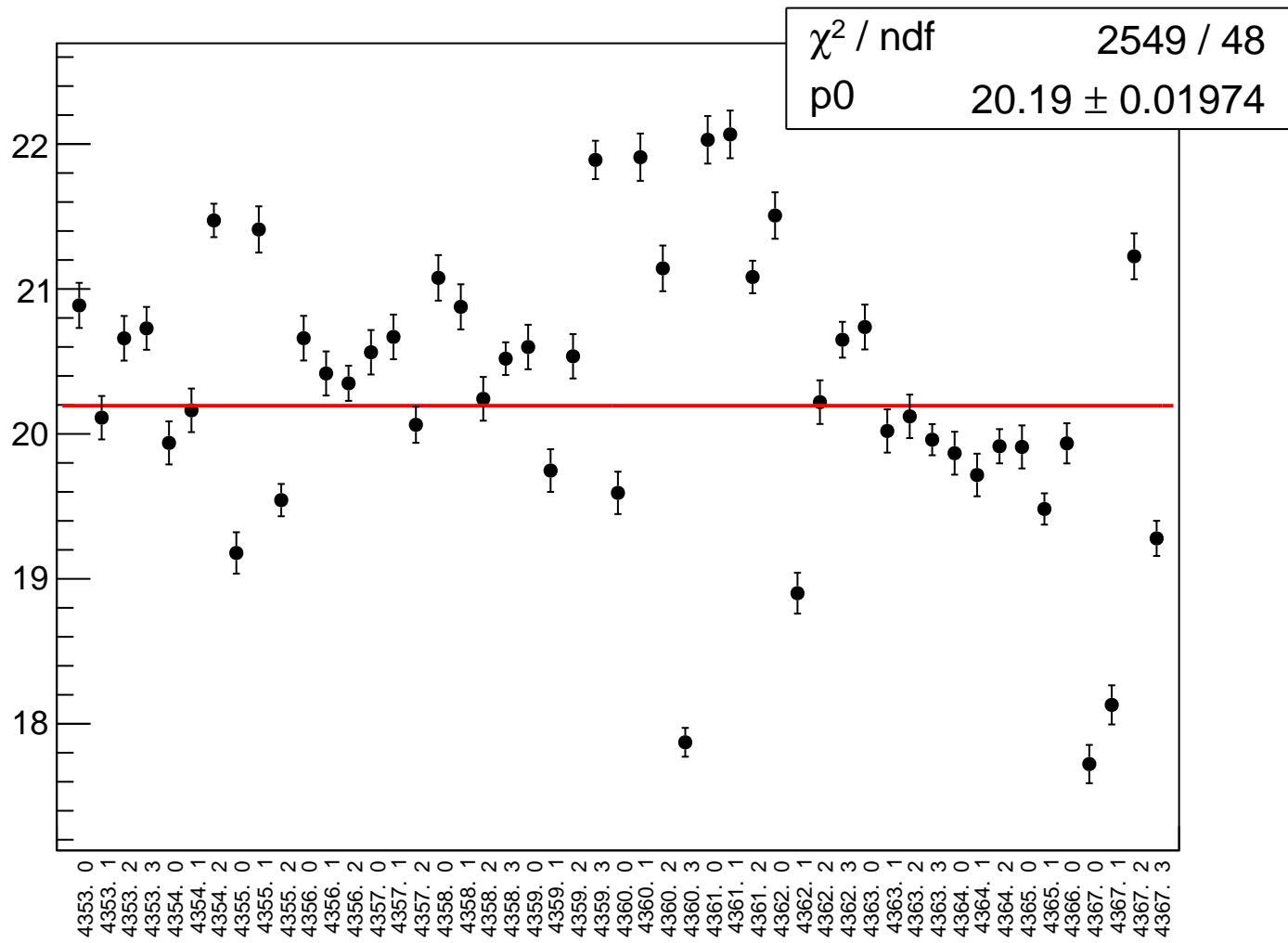
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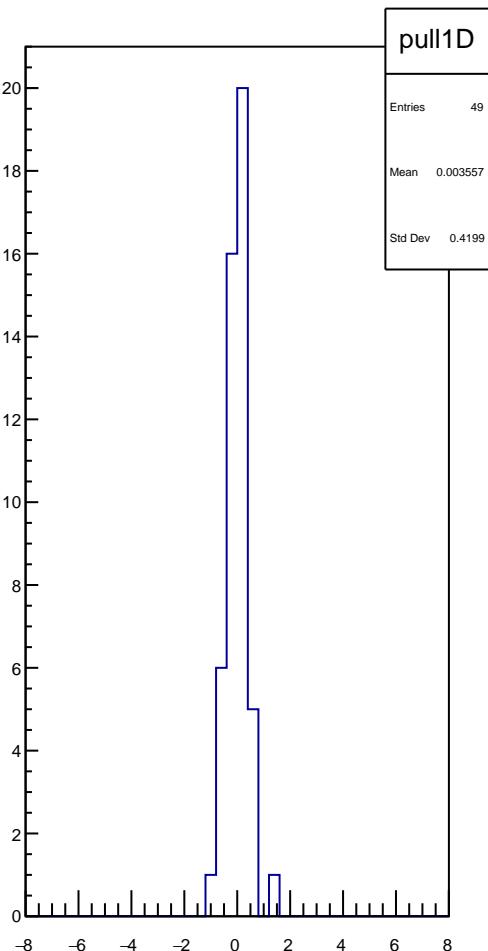
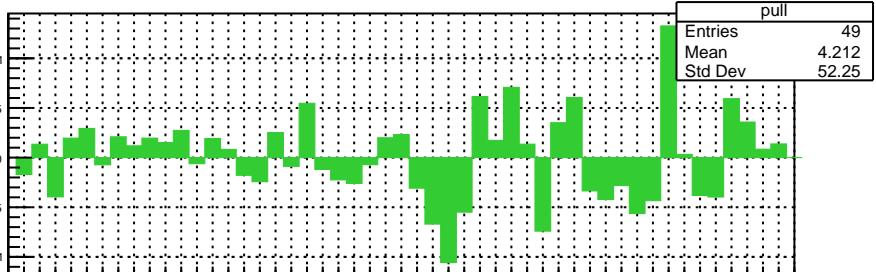
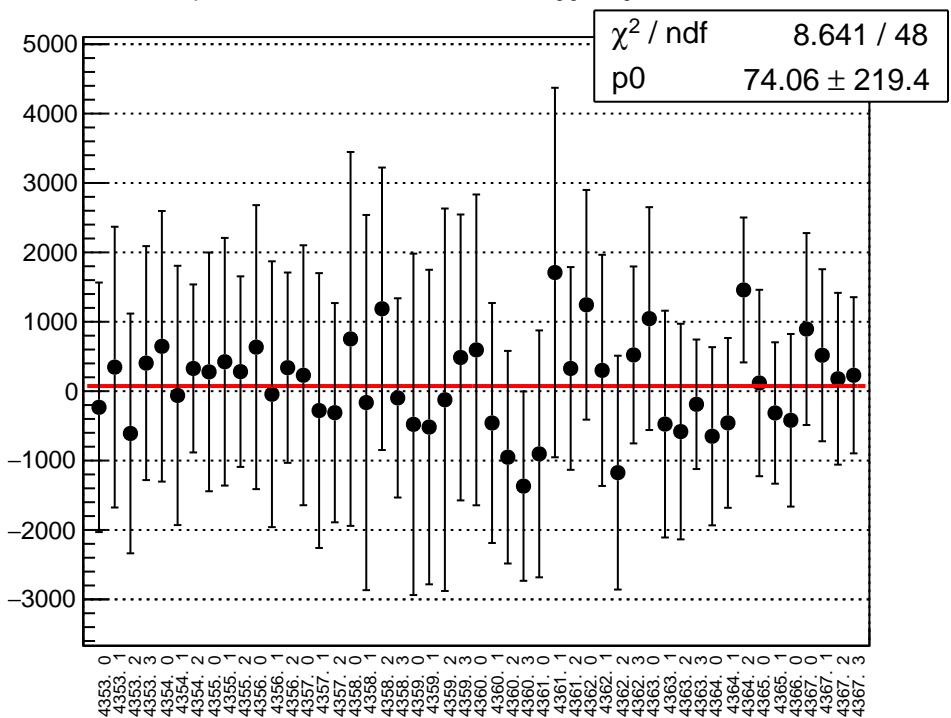
asym_bcm_dg_us_bcm_dg_ds_agg_dd_mean vs run



asym_bcm_dg_us_bcm_dg_ds_agg_dd_rms vs run

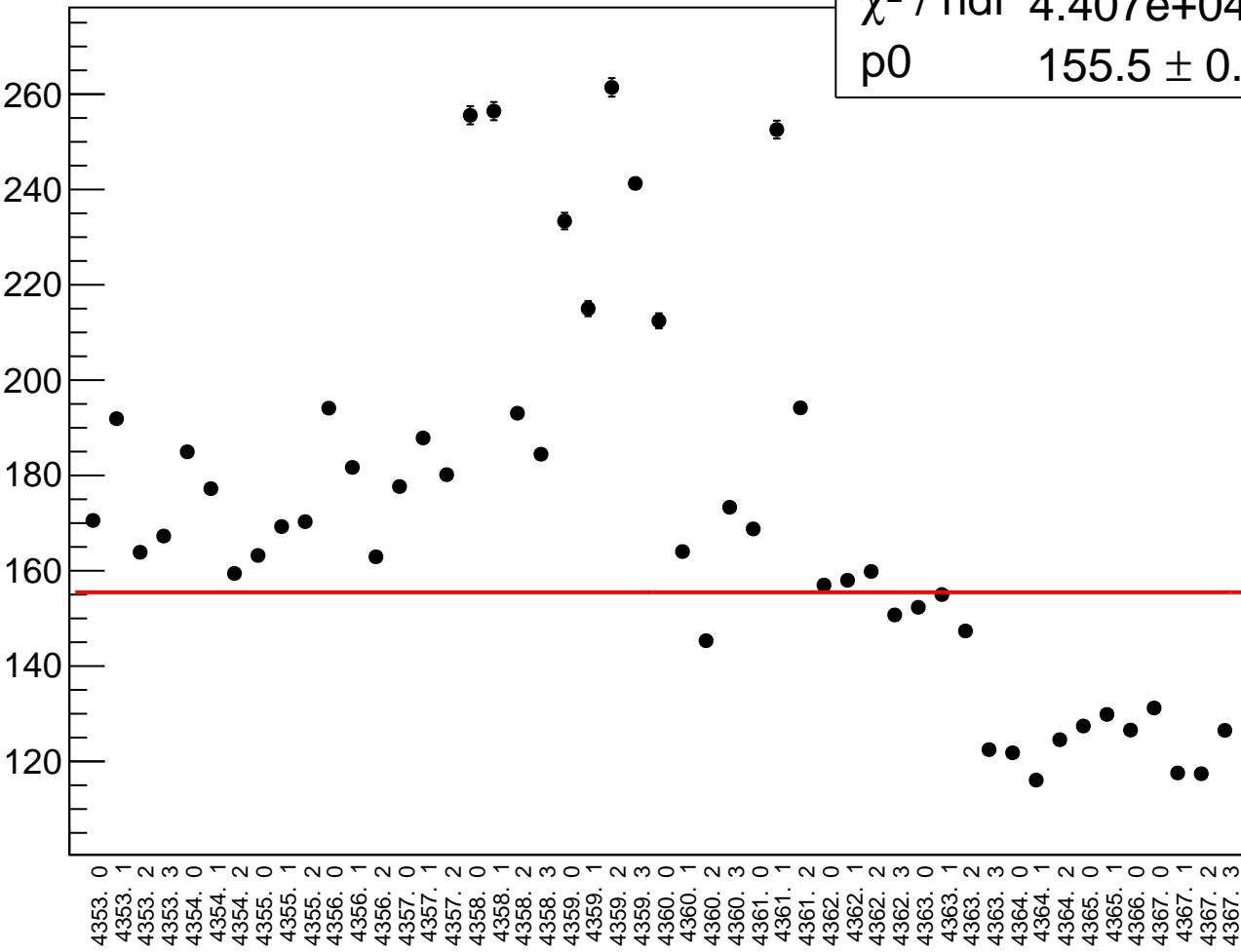


asym_bcm_cav4cQ_bcm_an_us_agg_avg_mean vs run

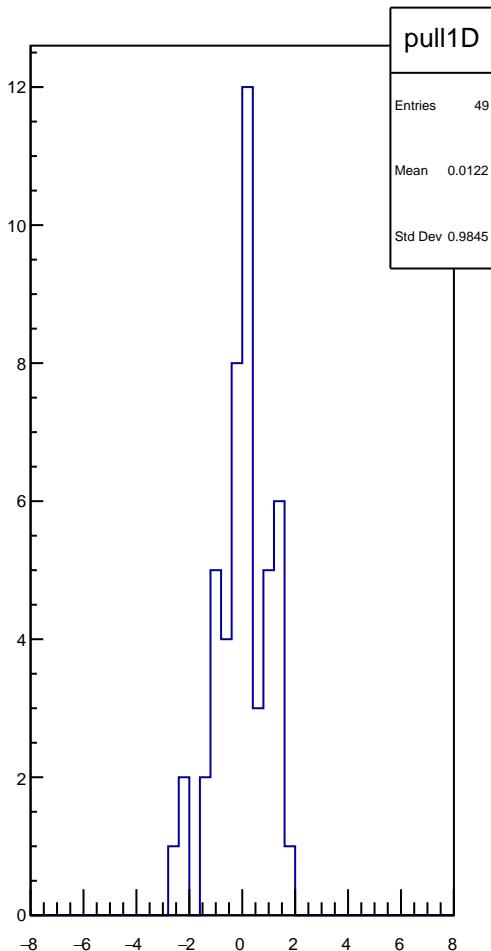
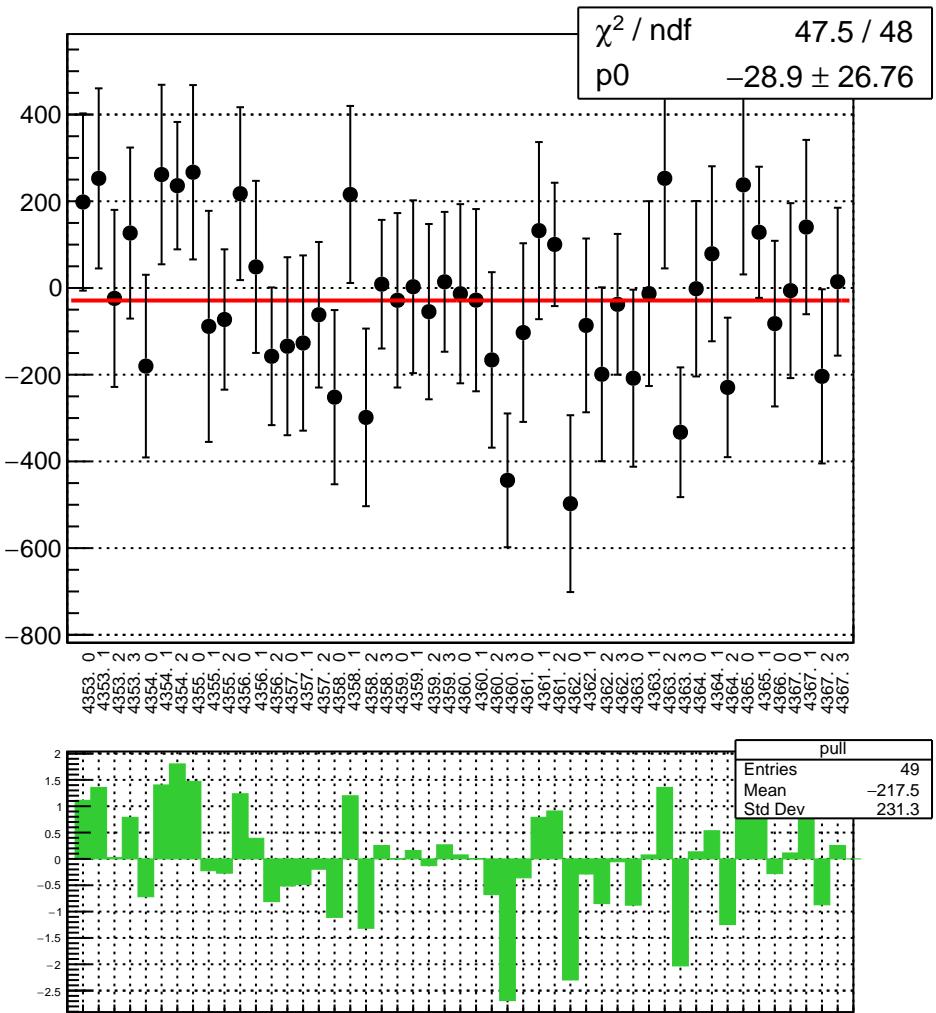


asym_bcm_cav4cQ_bcm_an_us_agg_avg_rms vs run

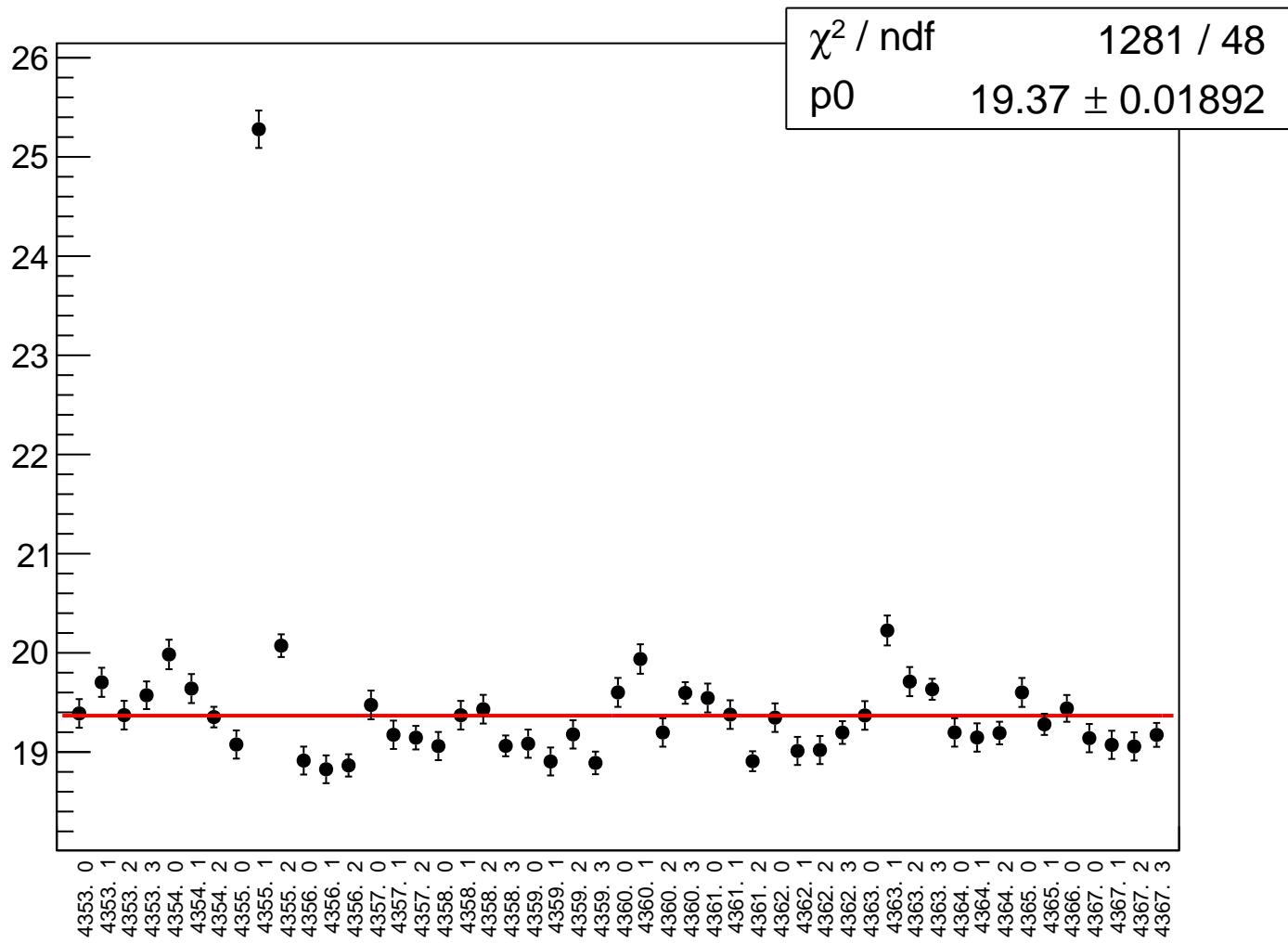
χ^2 / ndf $4.407\text{e+04} / 48$
p0 155.5 ± 0.1551



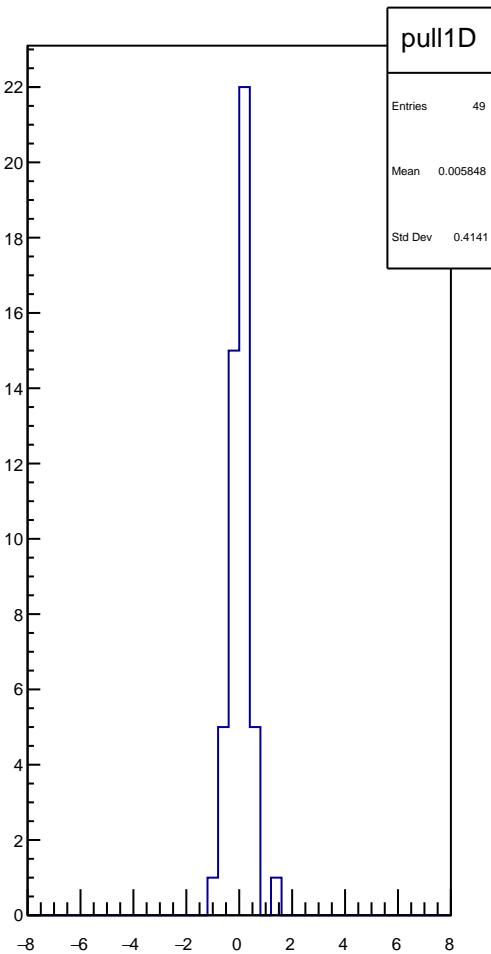
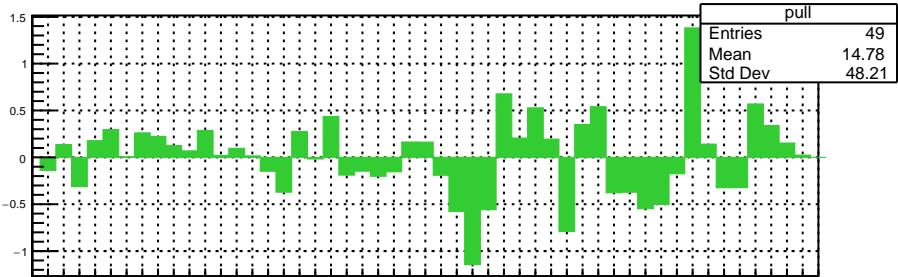
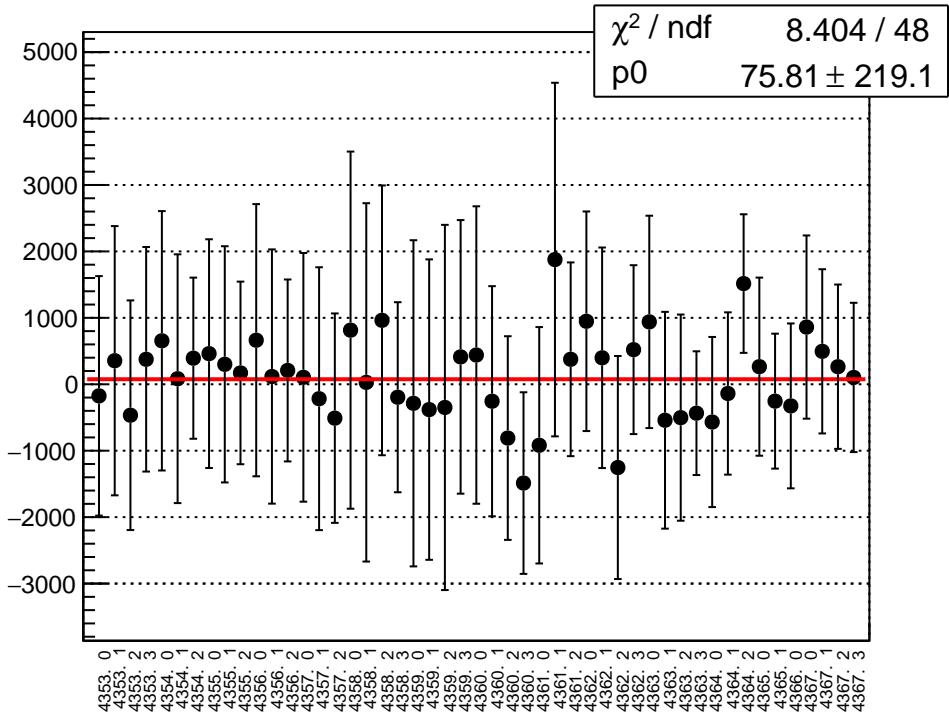
asym_bcm_cav4cQ_bcm_an_us_agg_dd_mean vs run



asym_bcm_cav4cQ_bcm_an_us_agg_dd_rms vs run

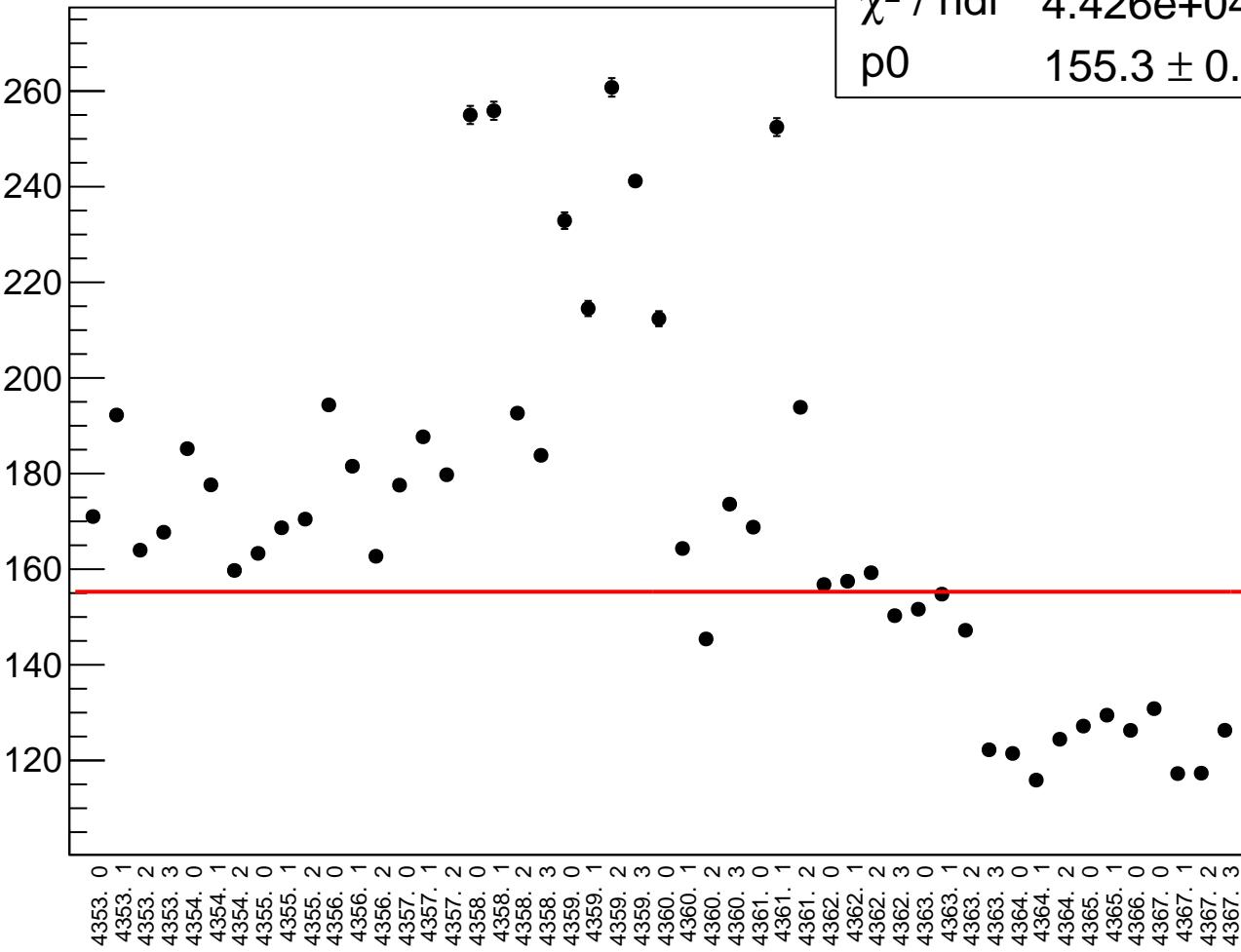


asym_bcm_cav4cQ_bcm_an_ds_agg_avg_mean vs run

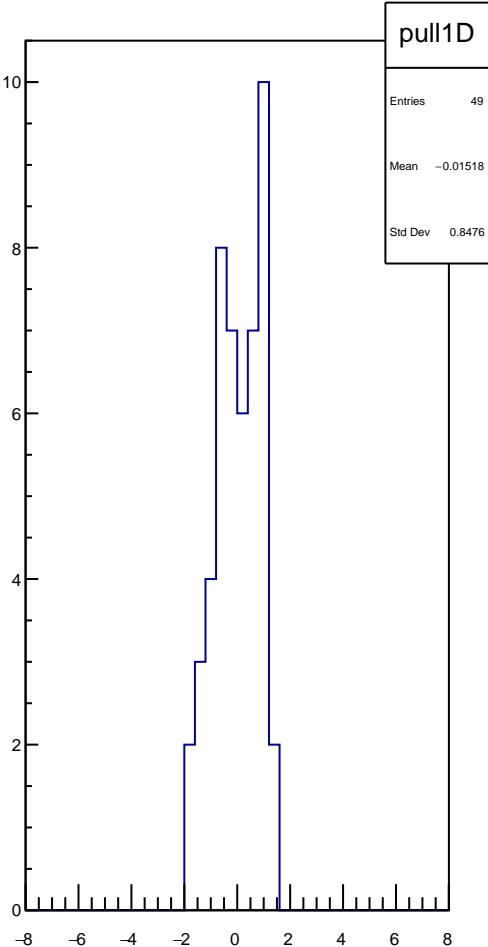
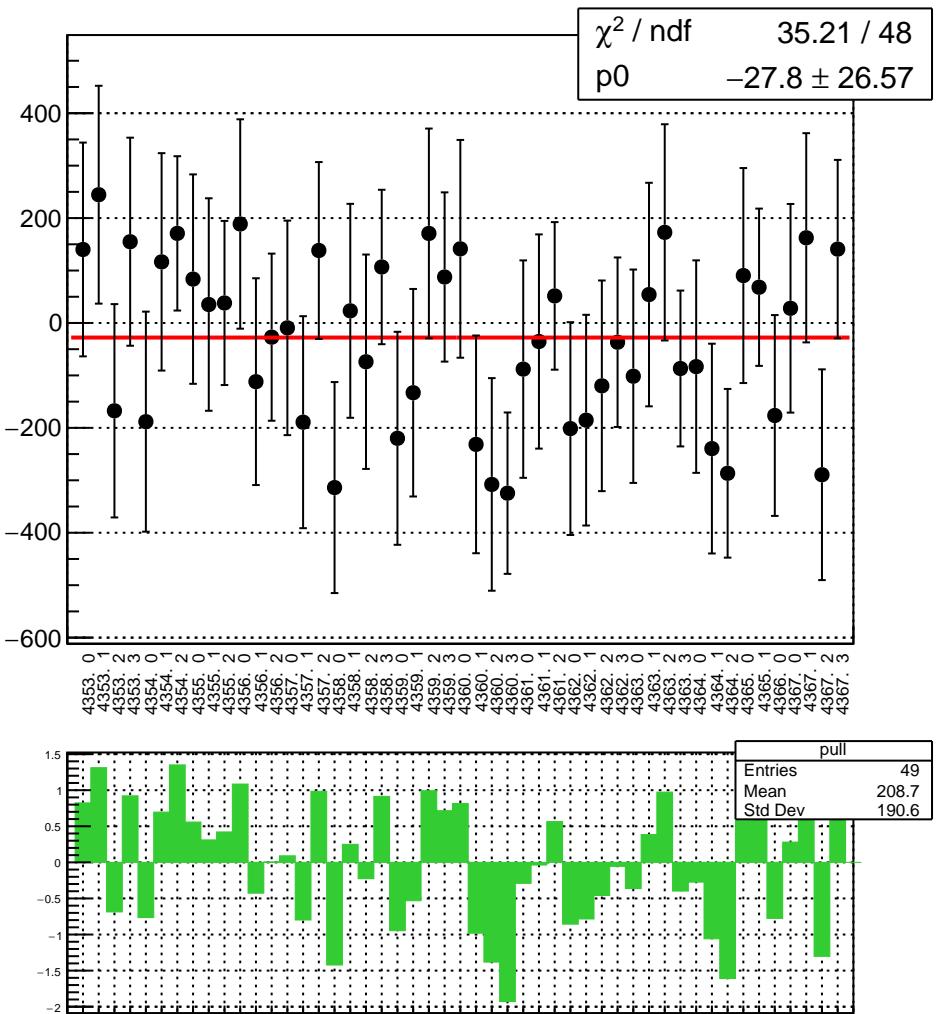


asym_bcm_cav4cQ_bcm_an_ds_agg_avg_rms vs run

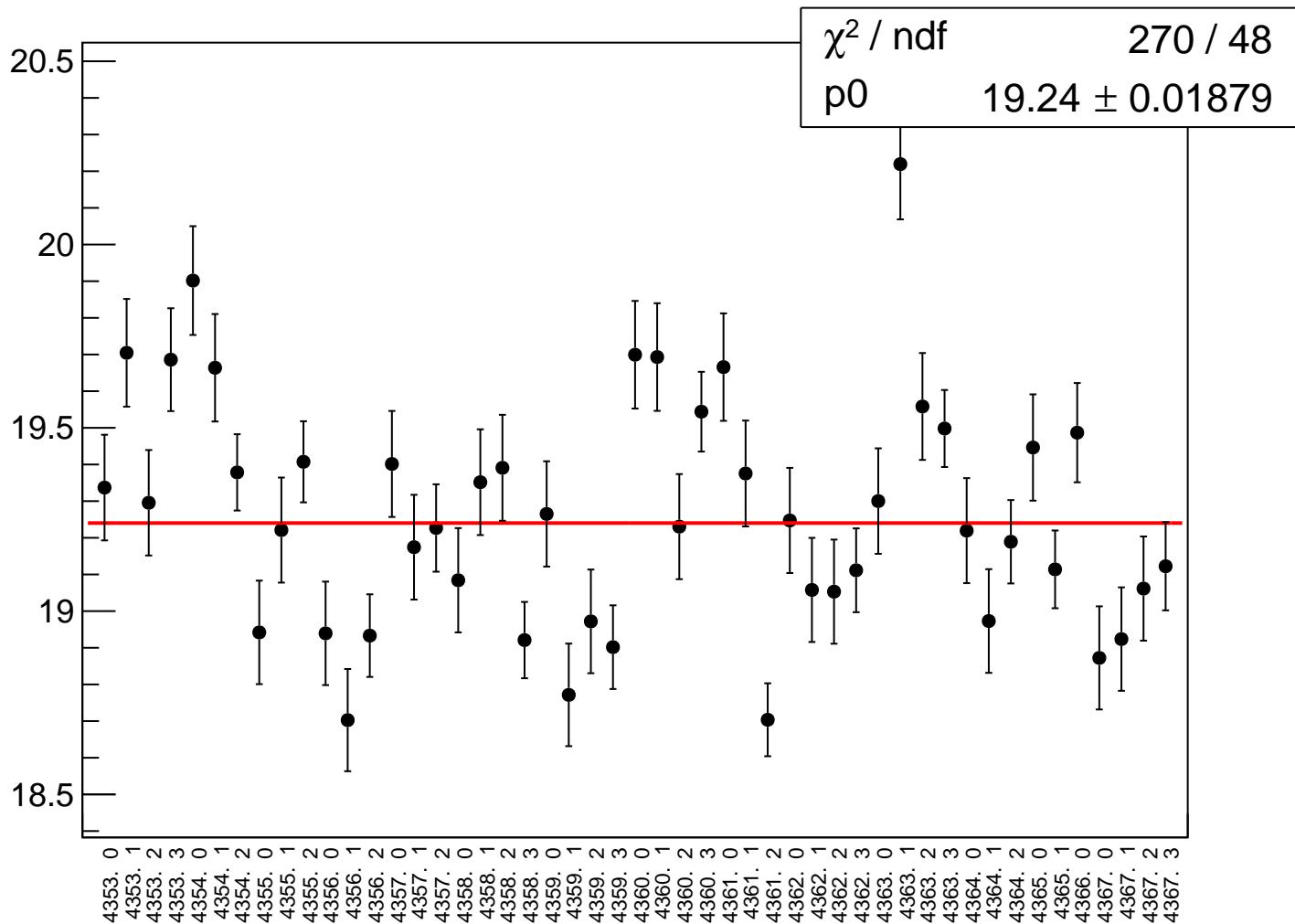
χ^2 / ndf 4.426e+04 / 48
p0 155.3 ± 0.1549



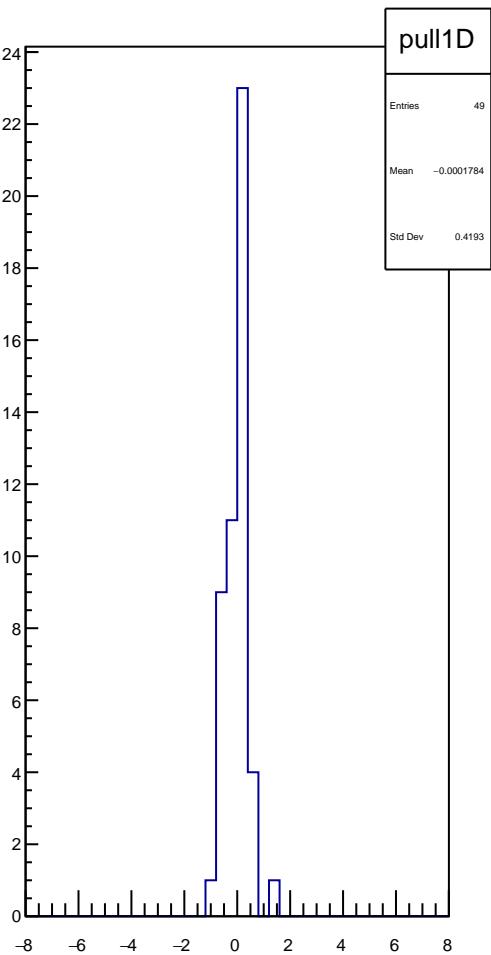
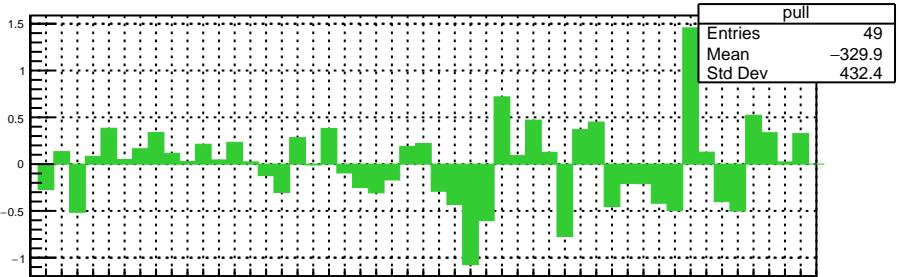
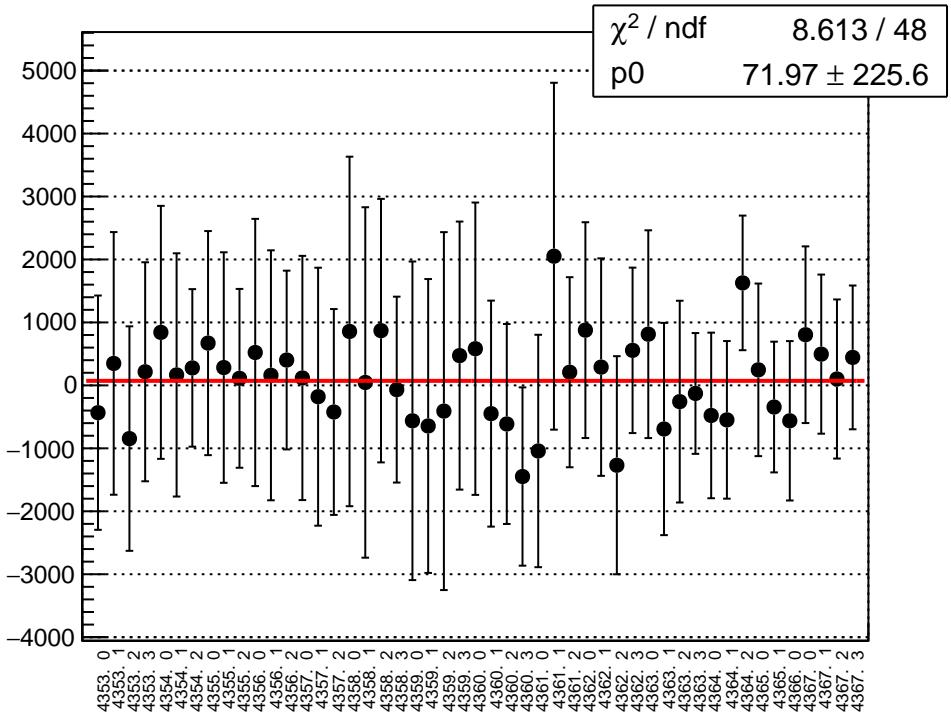
asym_bcm_cav4cQ_bcm_an_ds_agg_dd_mean vs run



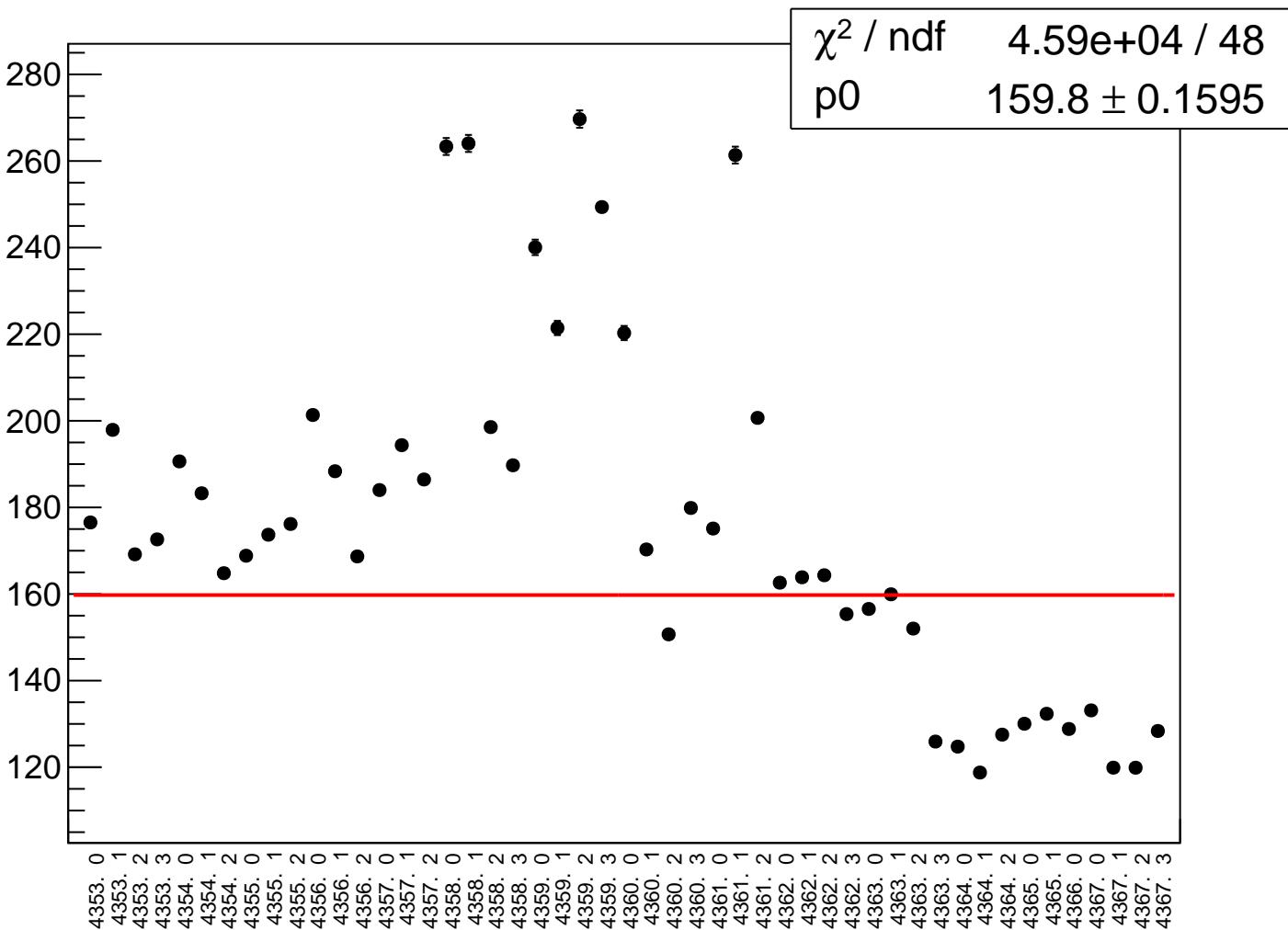
asym_bcm_cav4cQ_bcm_an_ds_agg_dd_rms vs run



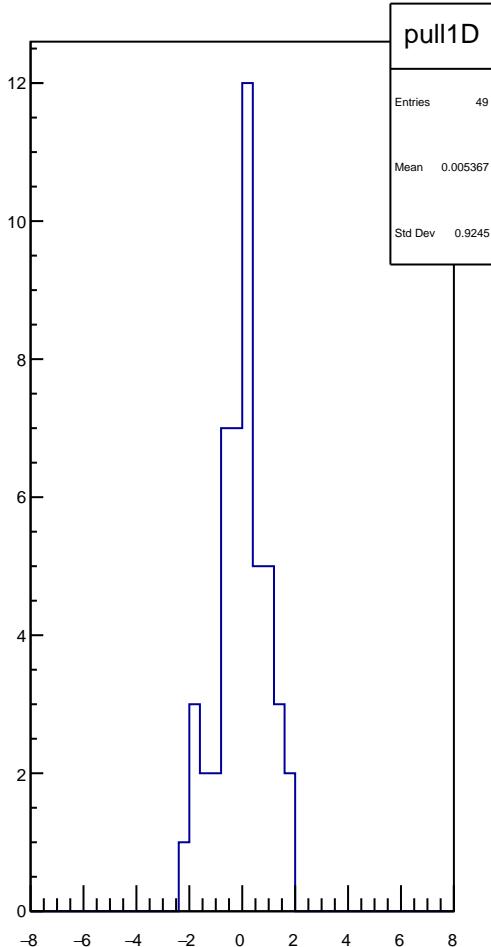
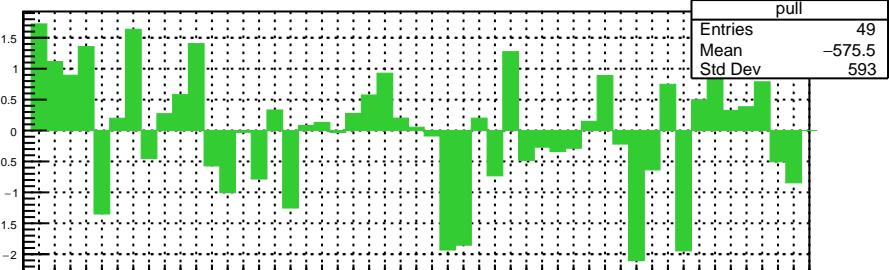
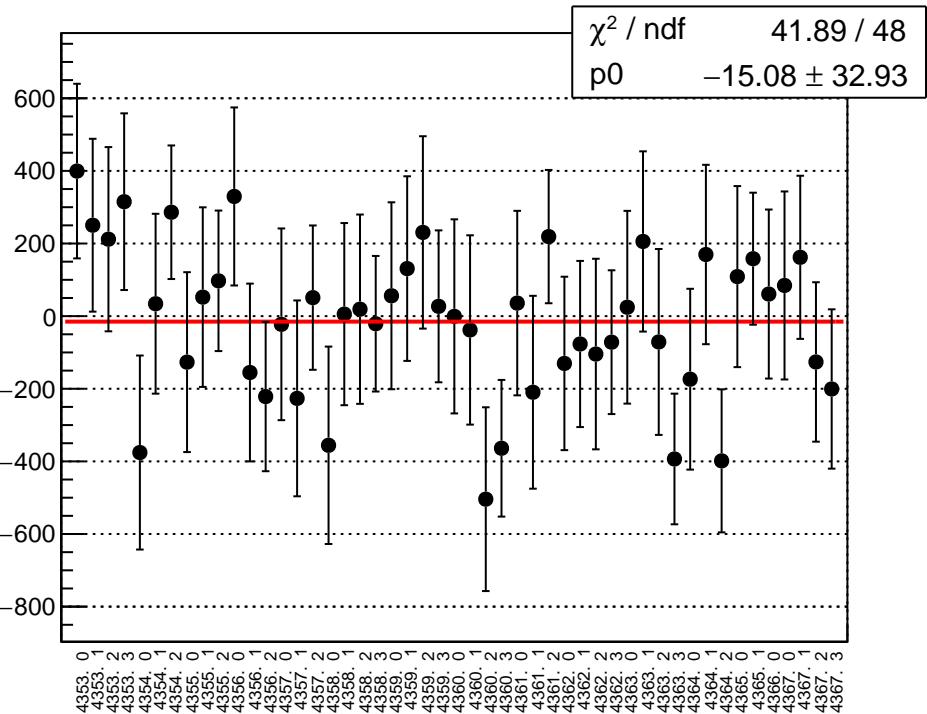
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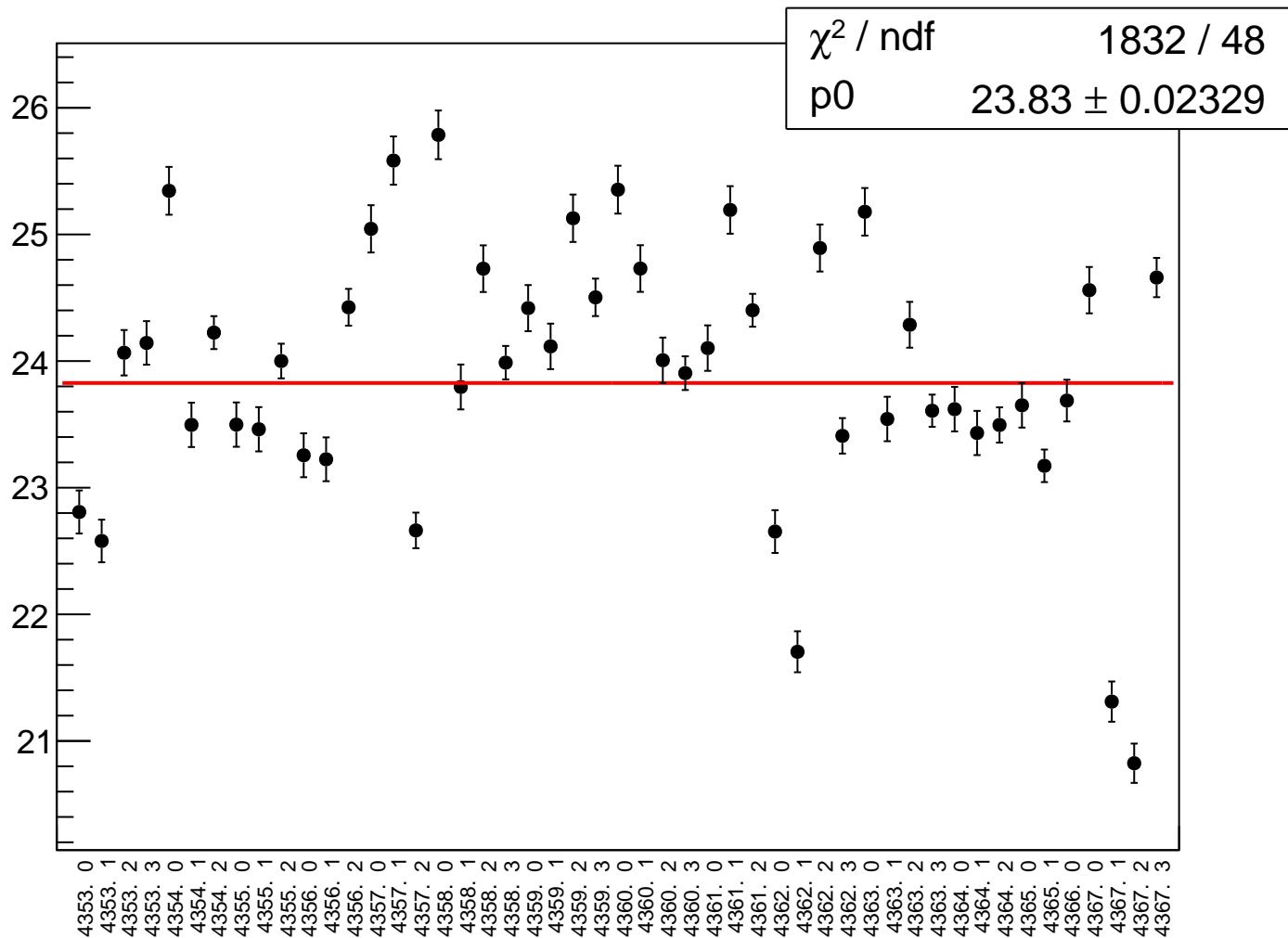
asym_bcm_cav4cQ_bcm_dg_us_agg_avg_rms vs run



asym_bcm_cav4cQ_bcm_dg_us_agg_dd_mean vs run

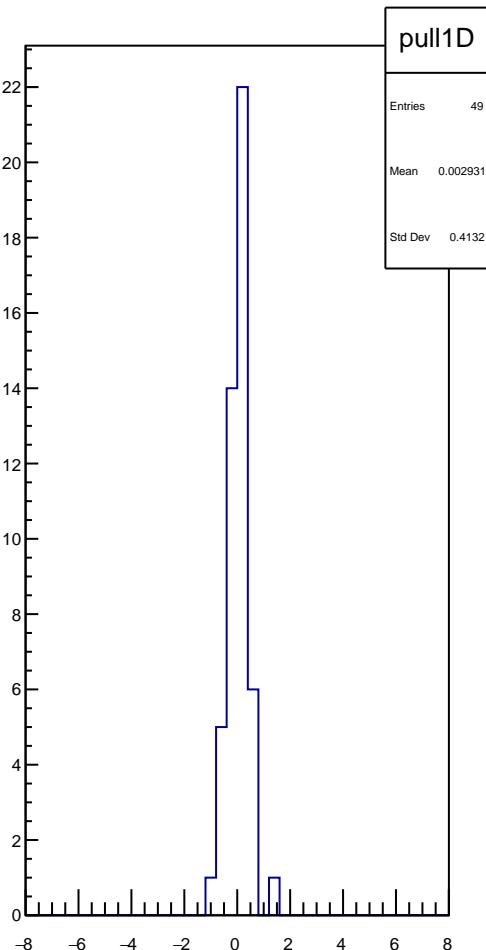
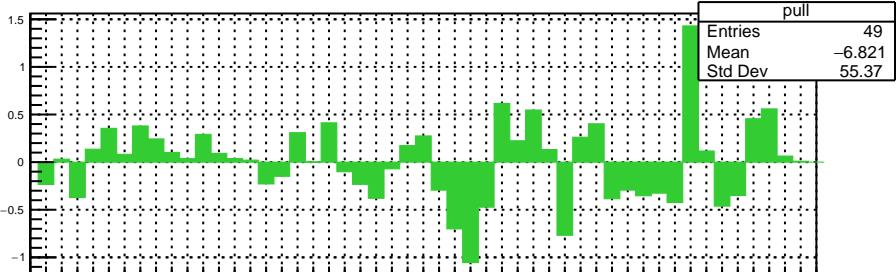
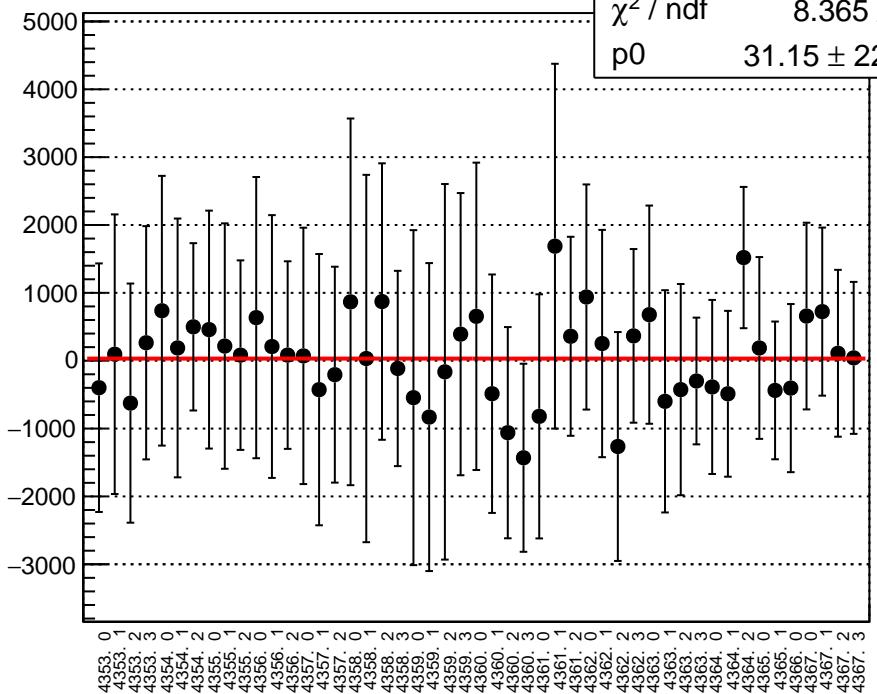


asym_bcm_cav4cQ_bcm_dg_us_agg_dd_rms vs run



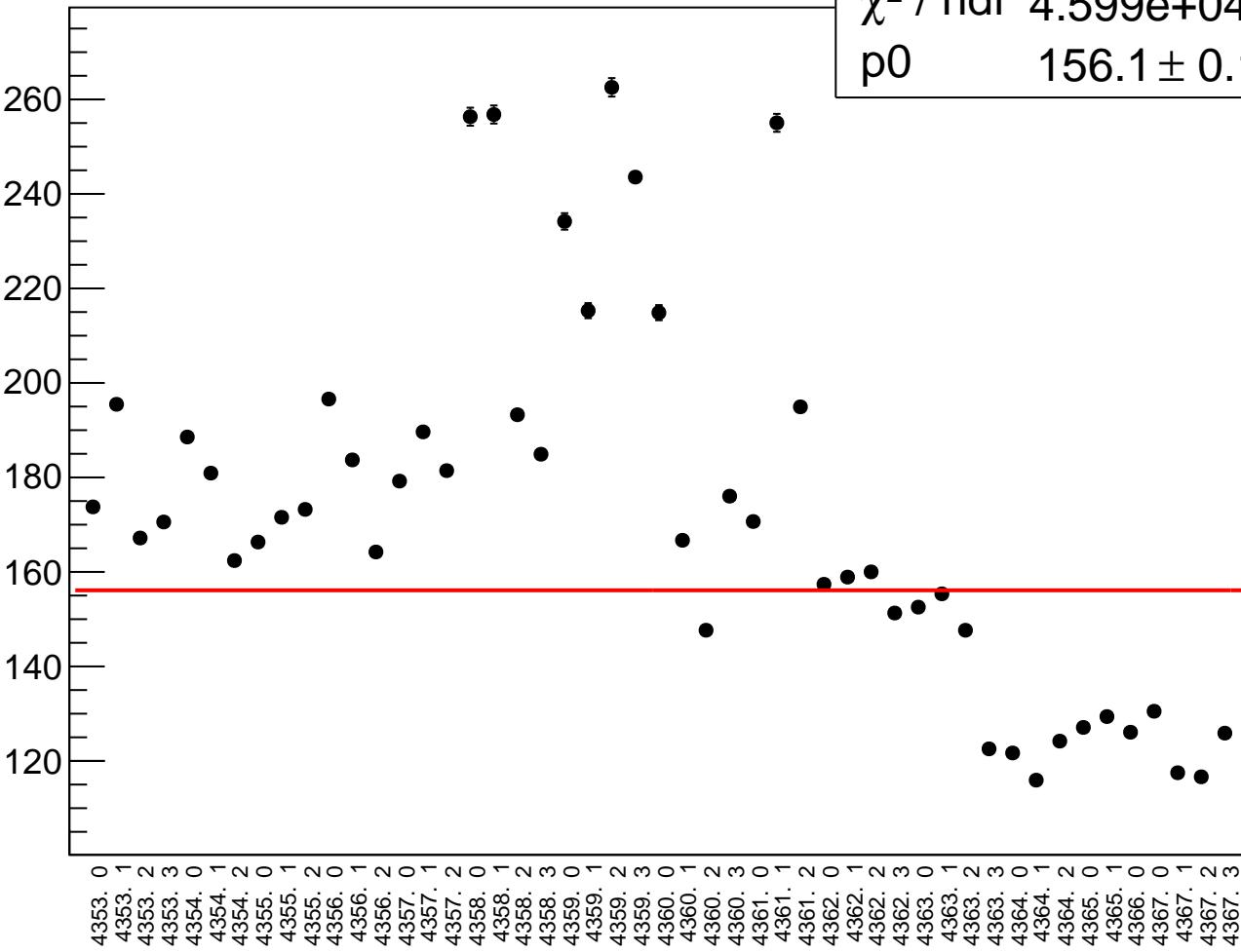
asym_bcm_cav4cQ_bcm_dg_ds_agg_avg_mean vs run

χ^2 / ndf 8.365 / 48
 p_0 31.15 ± 220.5

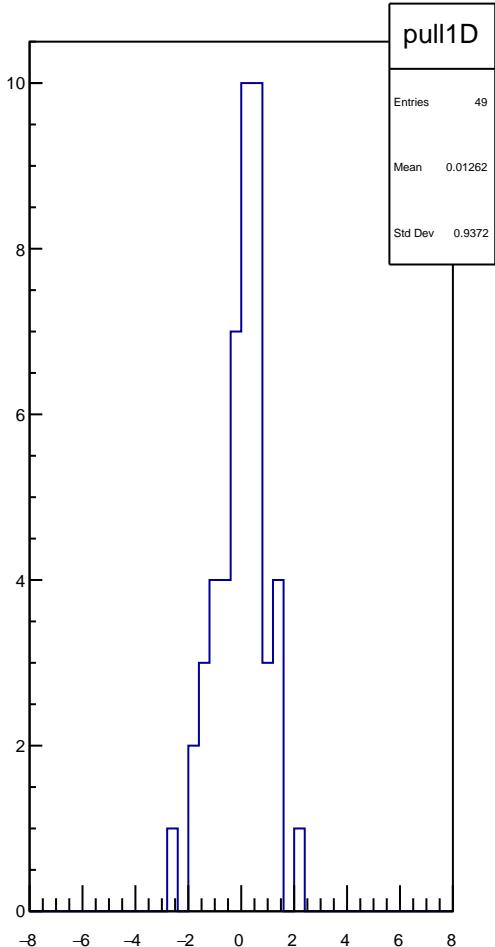
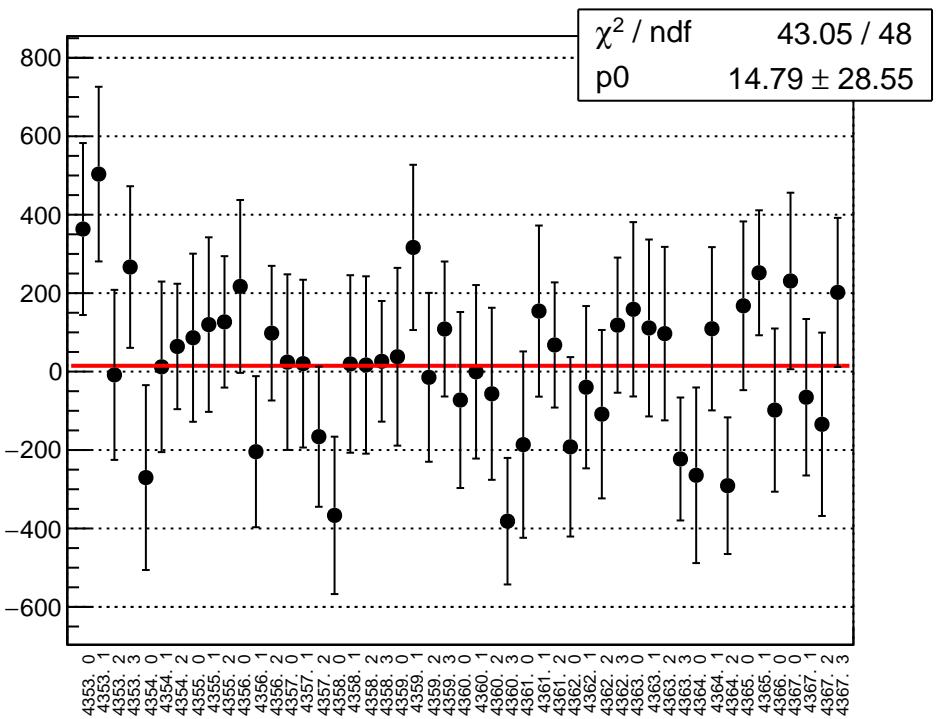


asym_bcm_cav4cQ_bcm_dg_ds_agg_avg_rms vs run

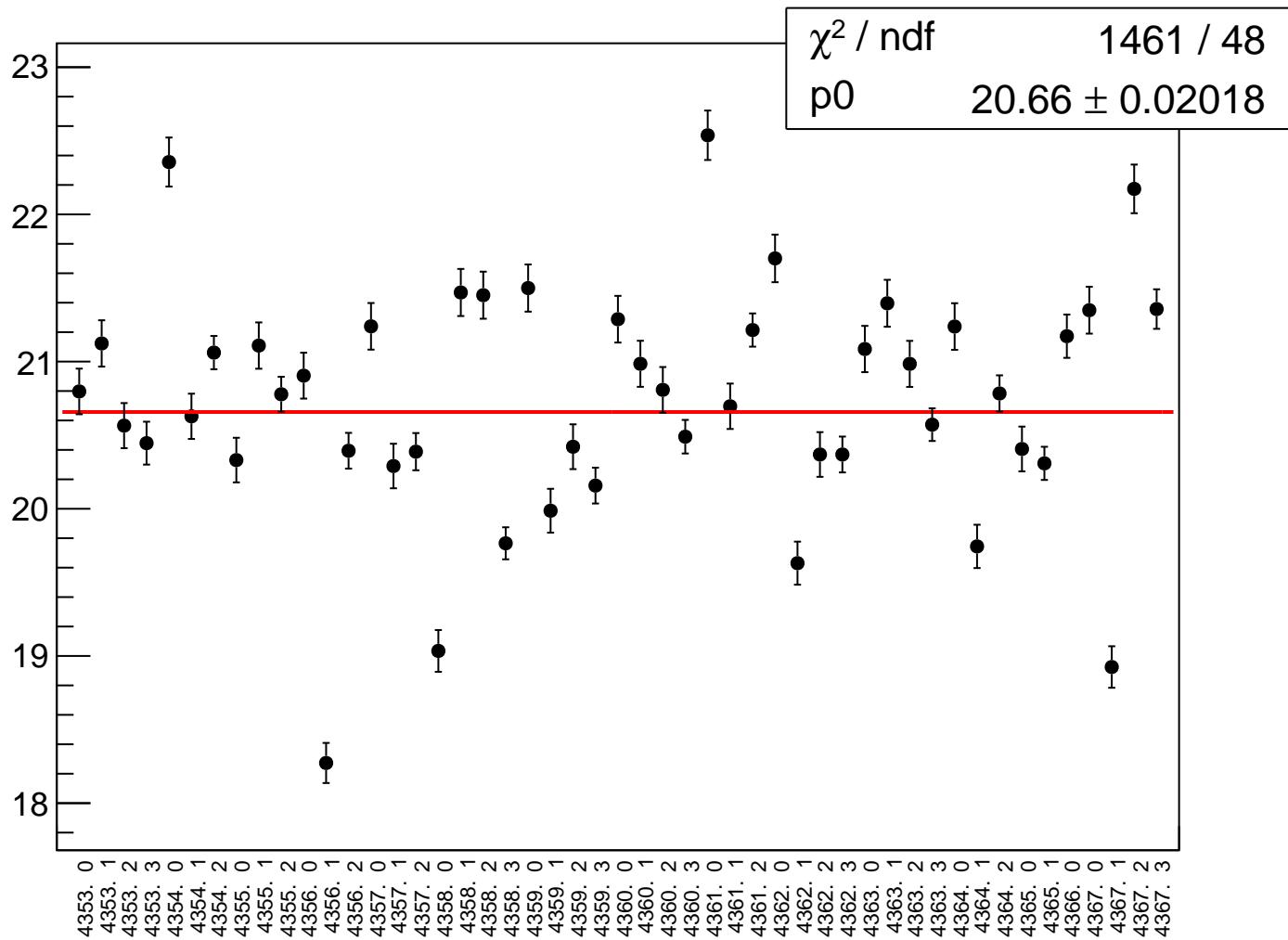
χ^2 / ndf $4.599\text{e+04} / 48$
p0 156.1 ± 0.1559



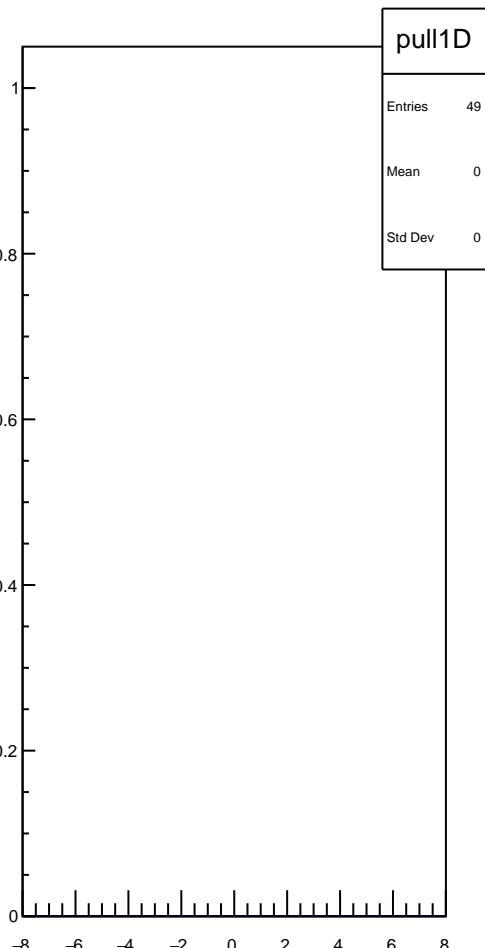
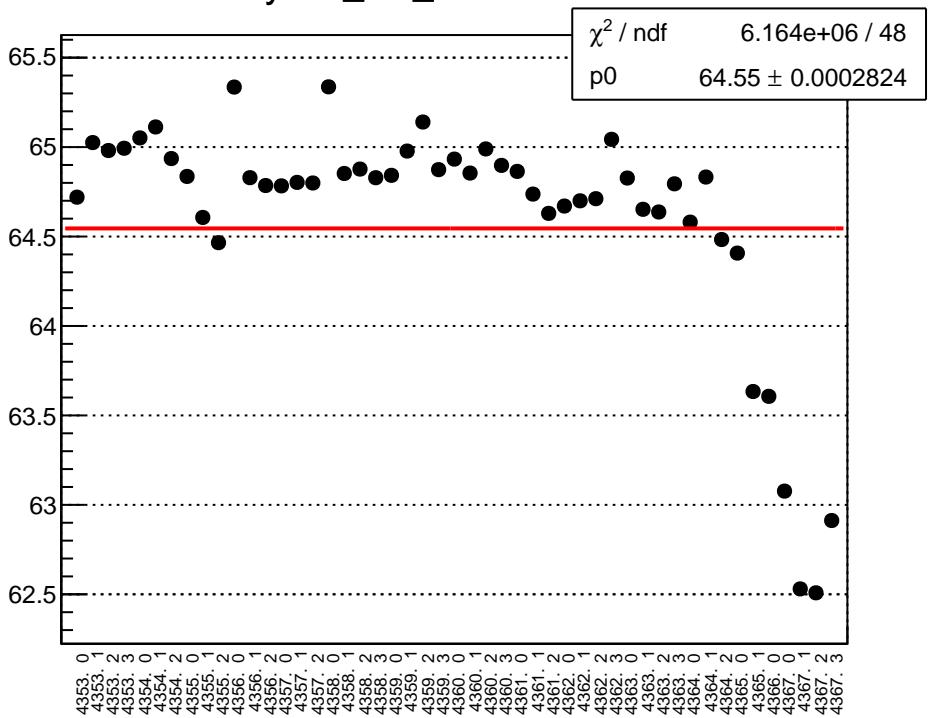
asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_mean vs run



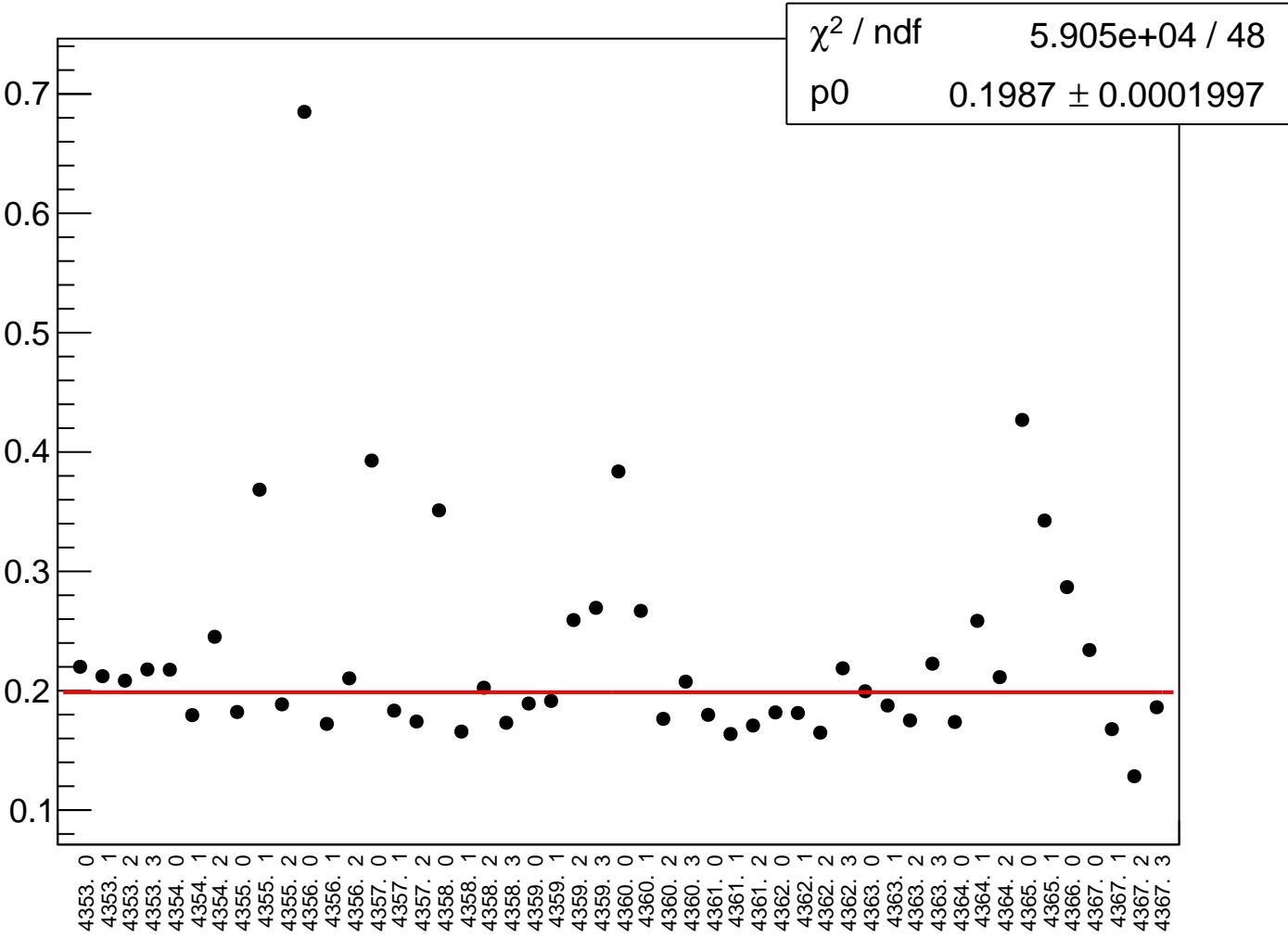
asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_rms vs run



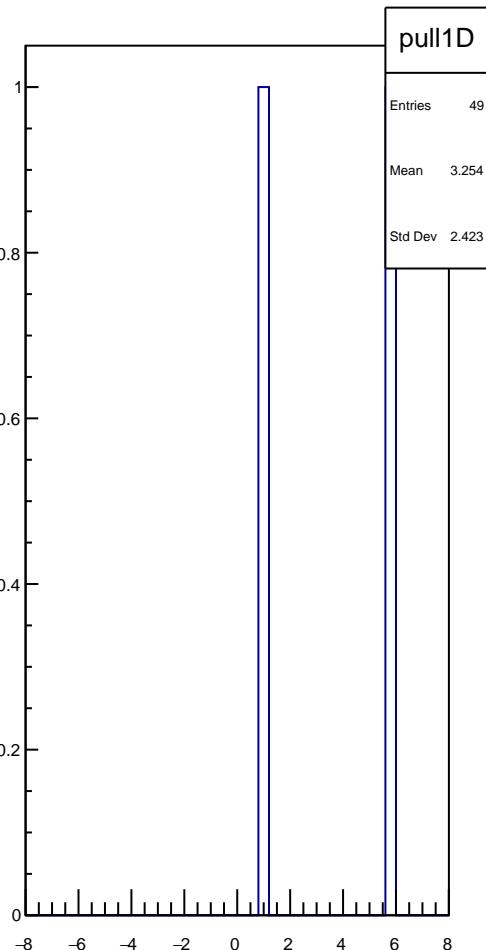
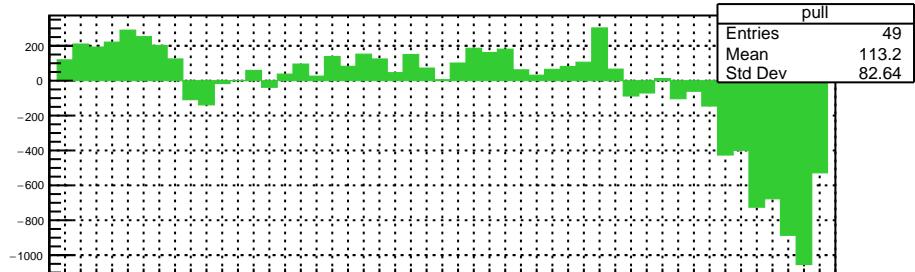
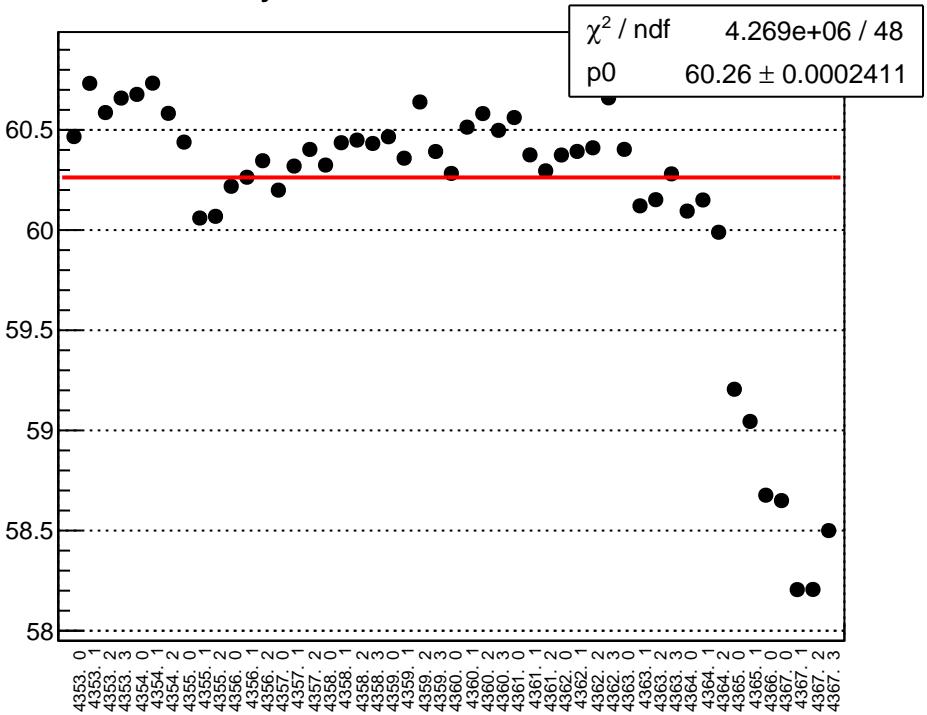
yield_usl_mean vs run



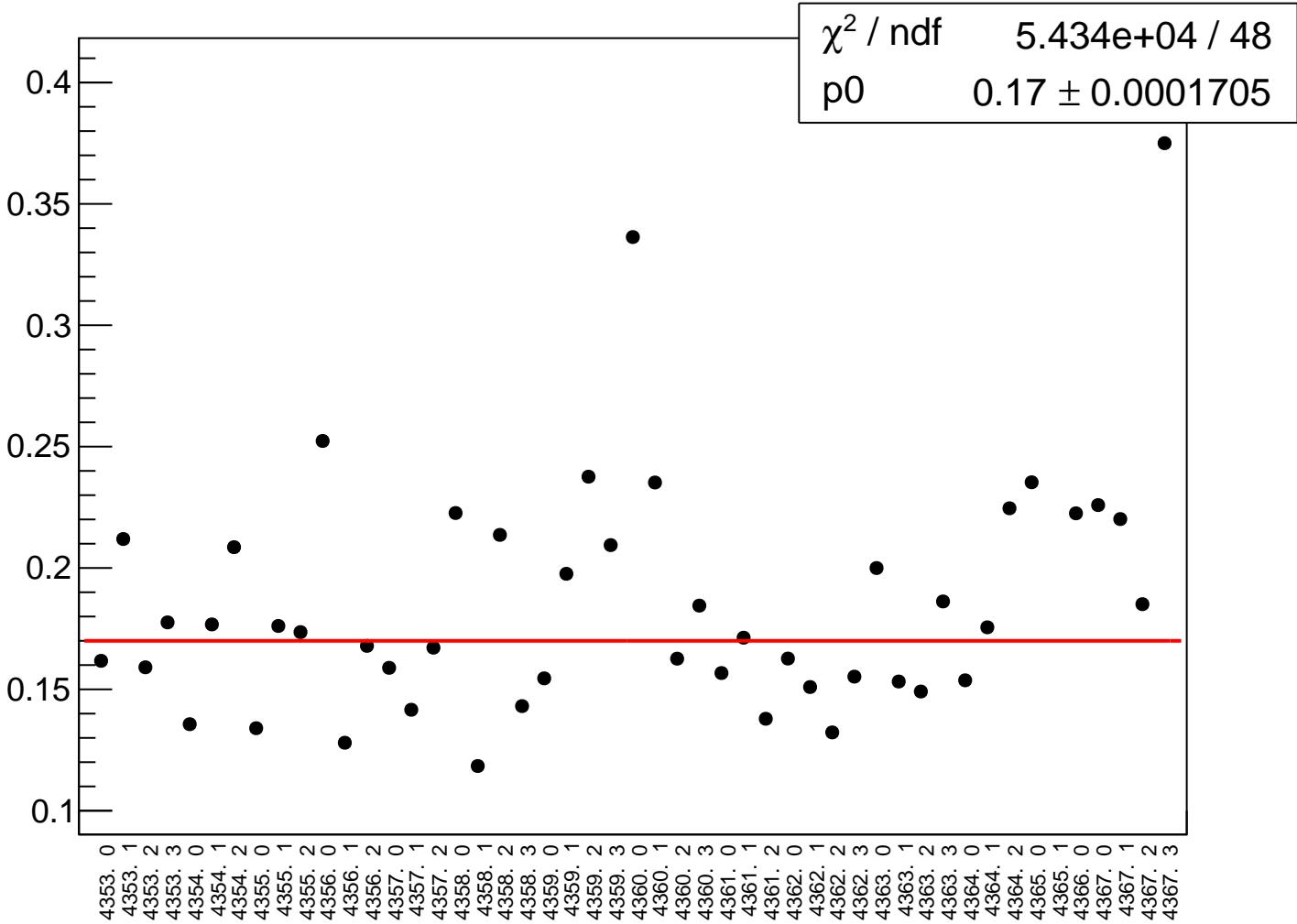
yield_usl_rms vs run



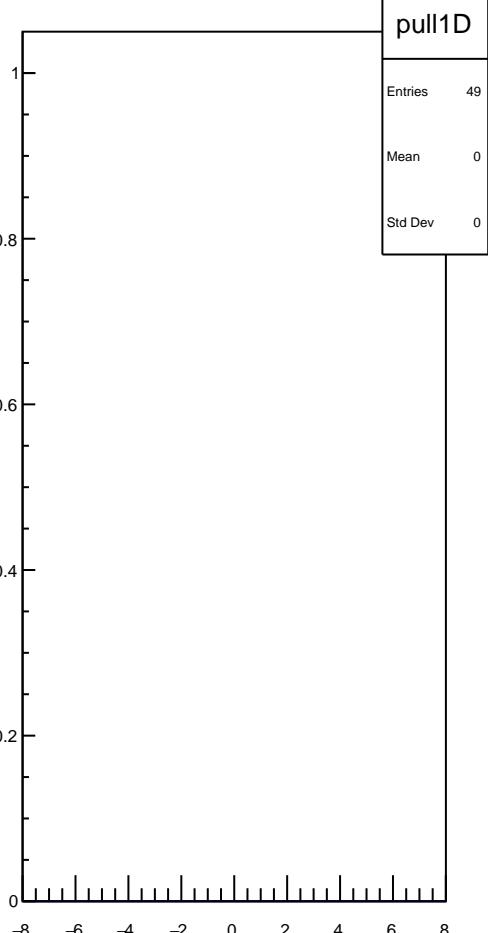
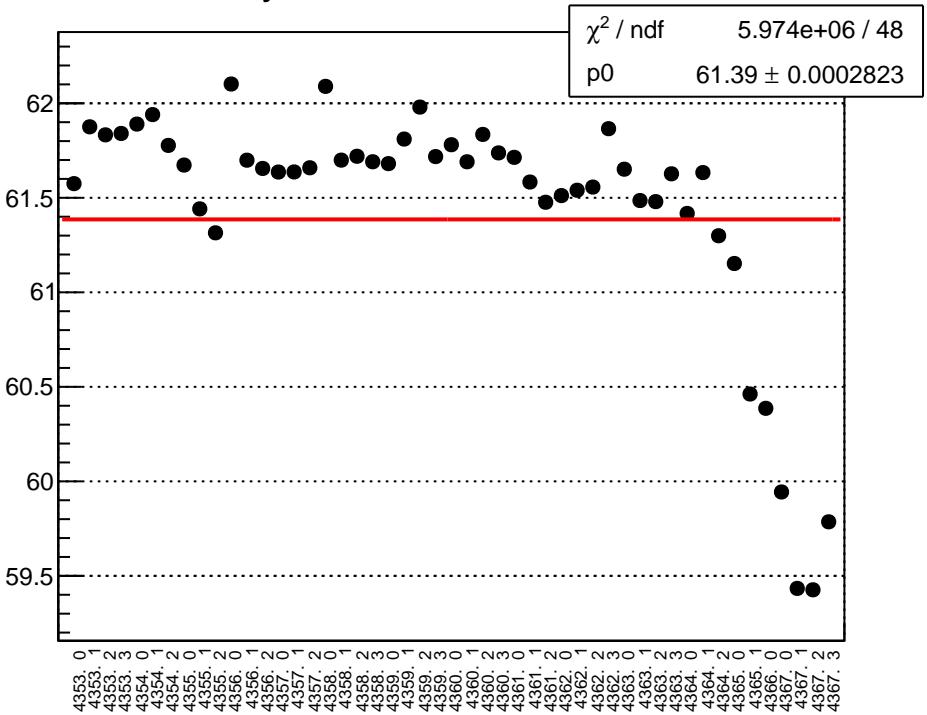
yield_usr_mean vs run



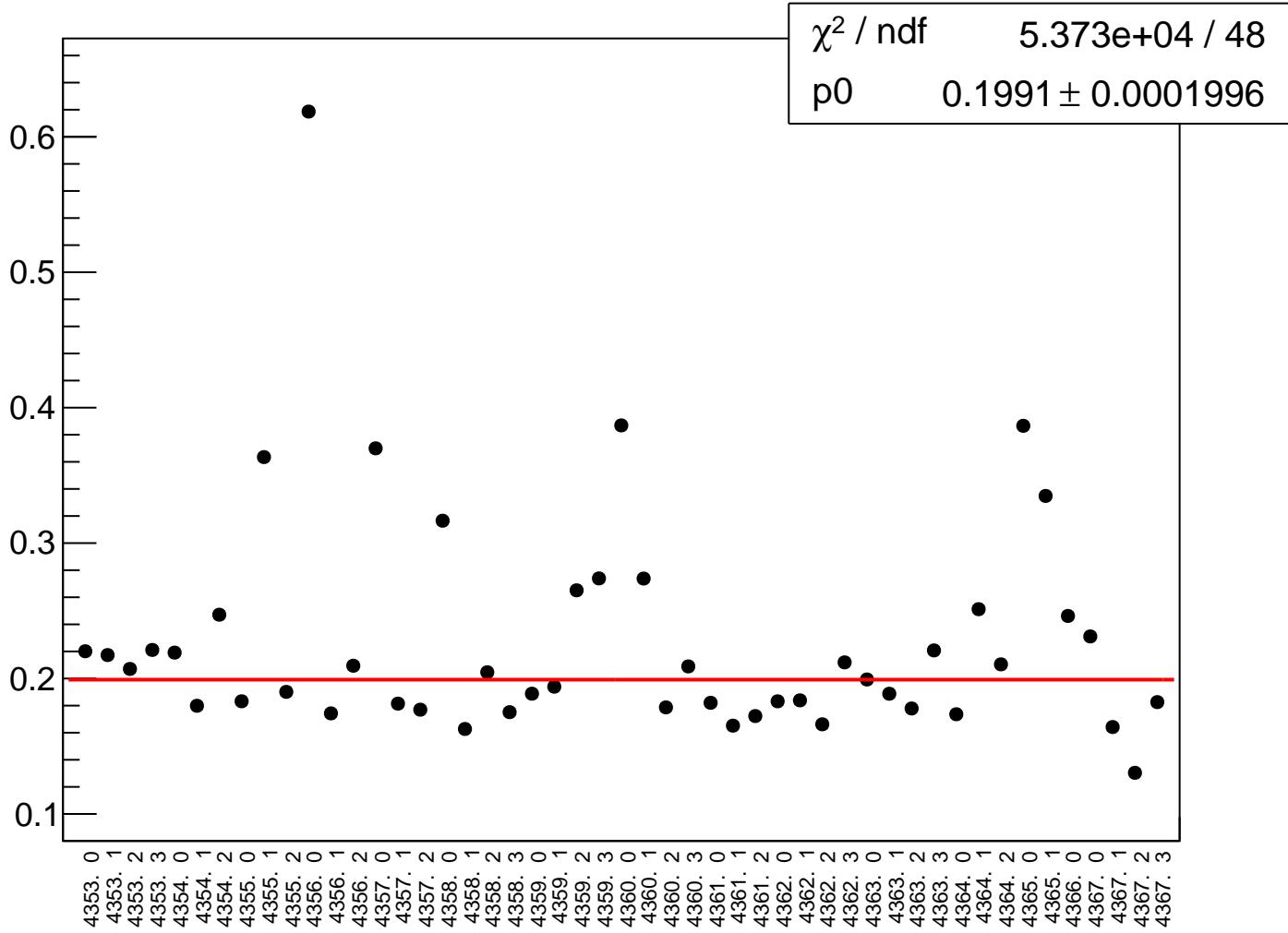
yield_usr_rms vs run



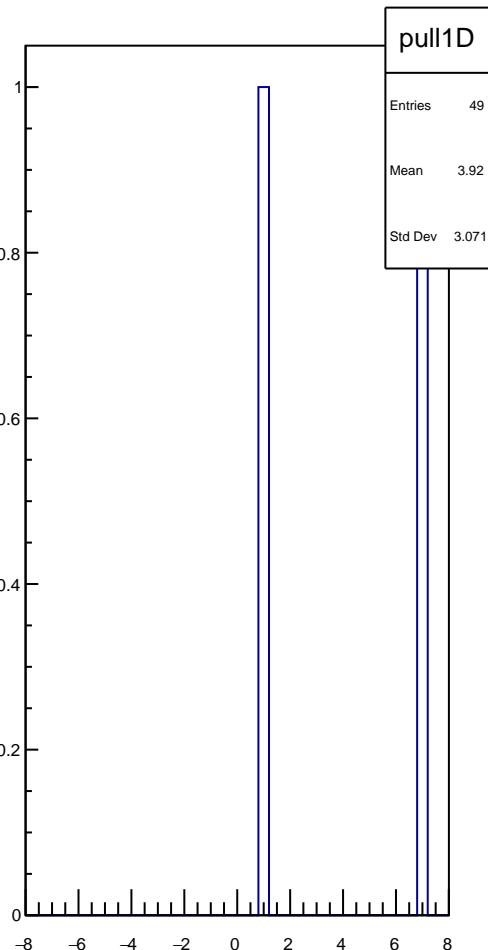
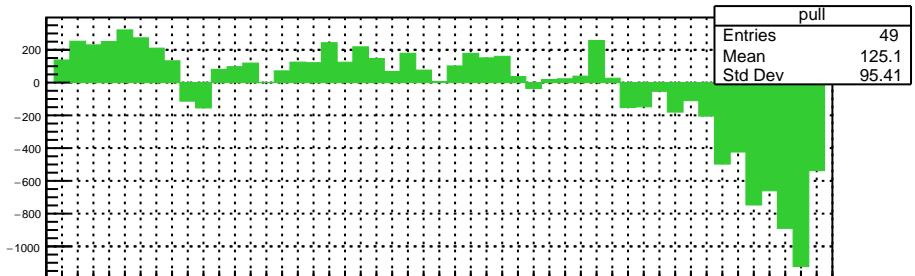
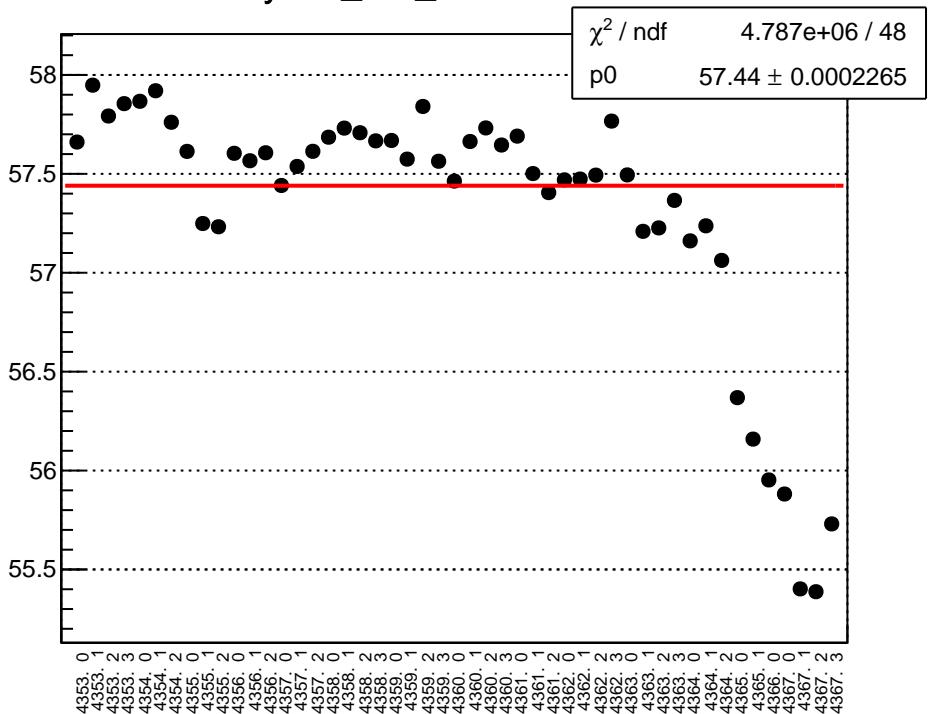
yield_dsl_mean vs run



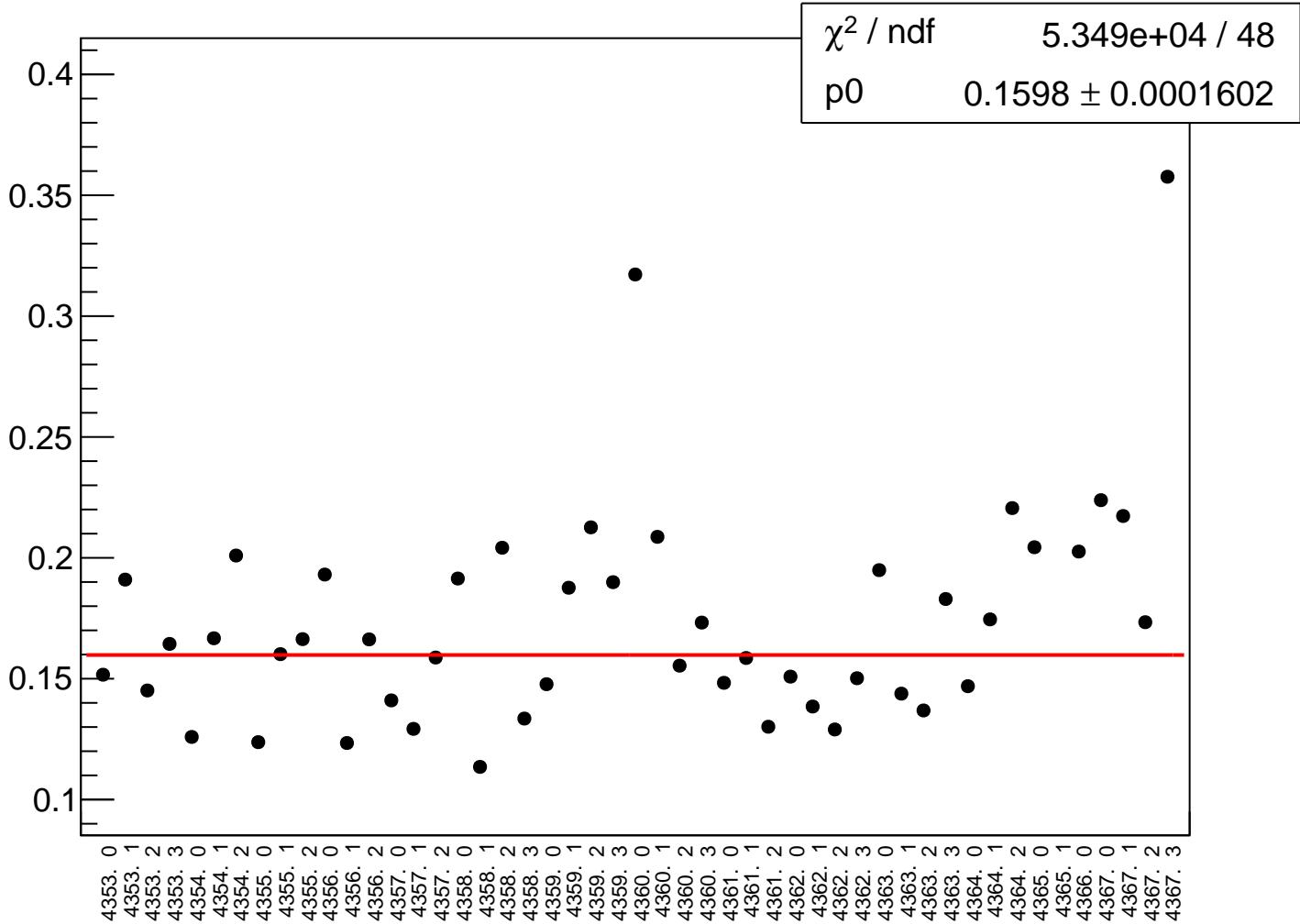
yield_dsl_rms vs run



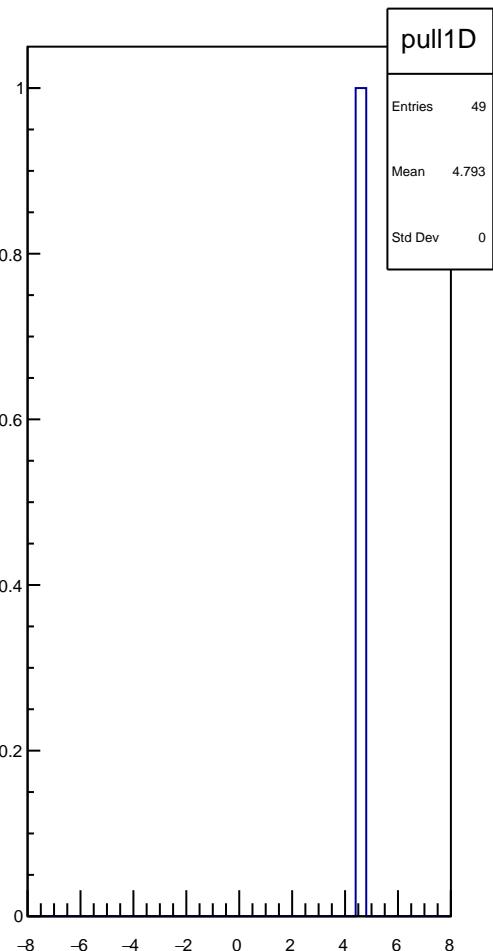
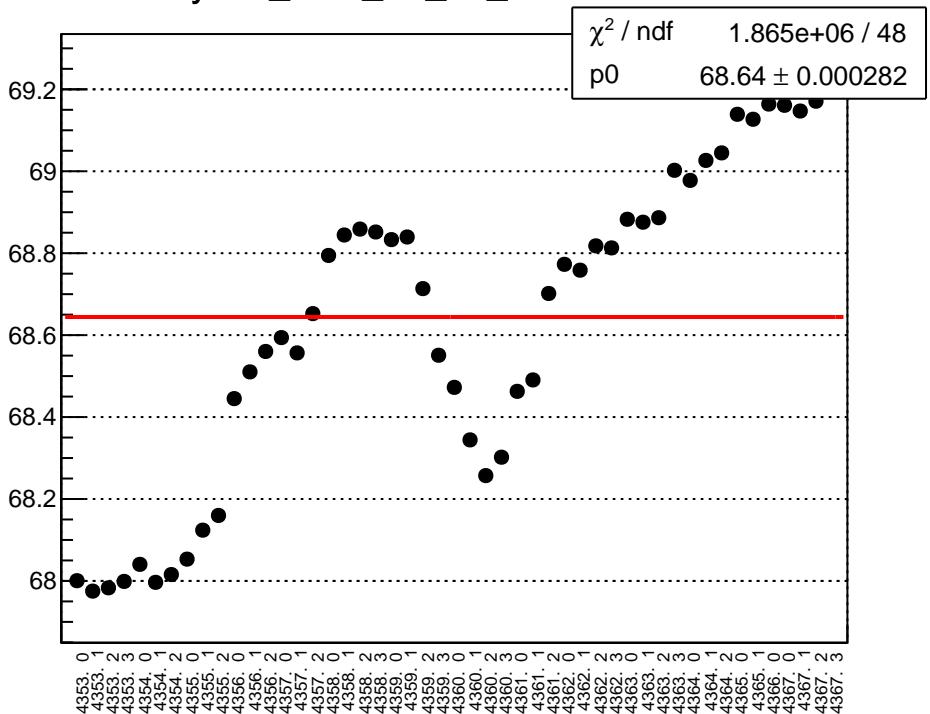
yield_dsr_mean vs run



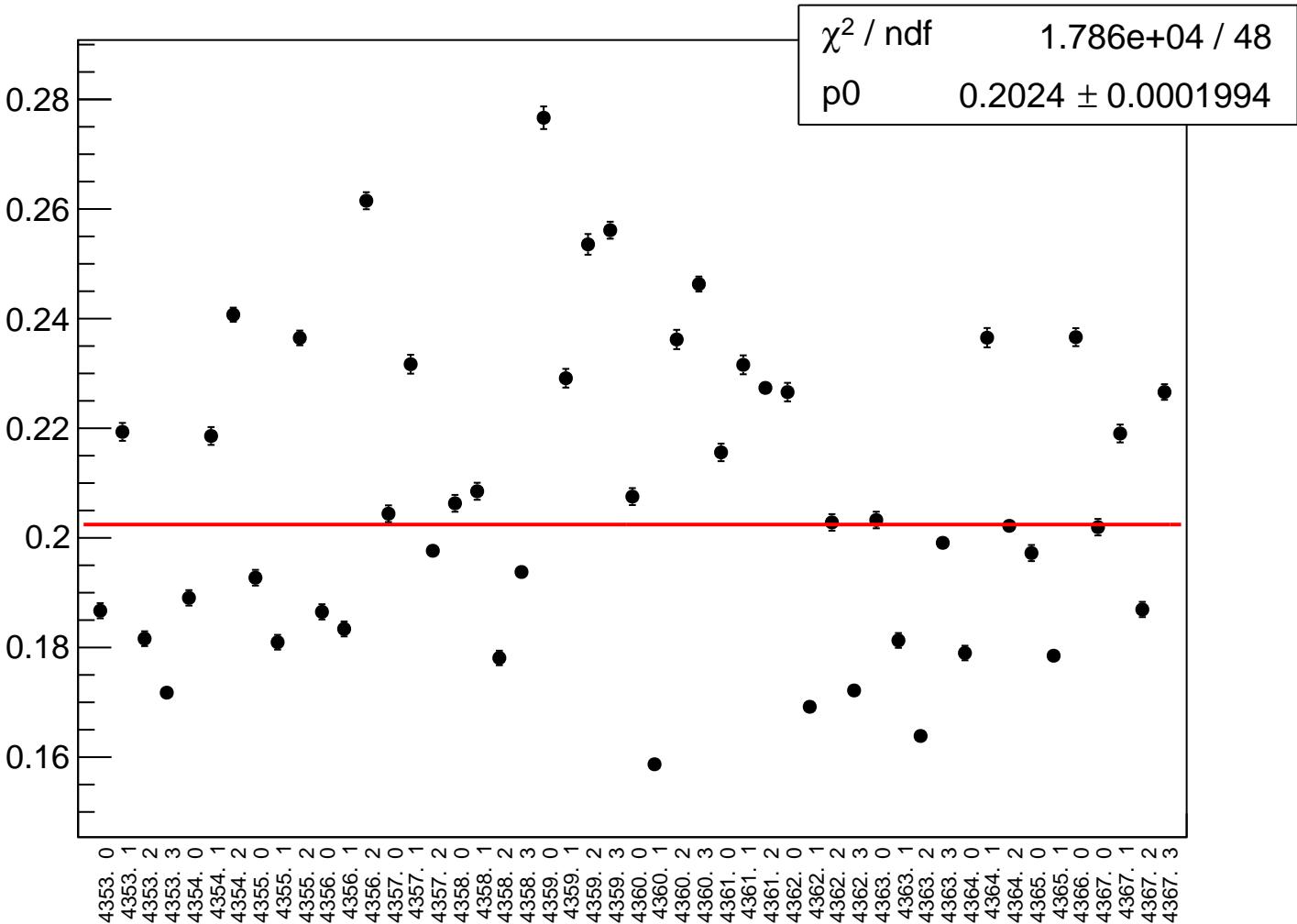
yield_dsr_rms vs run



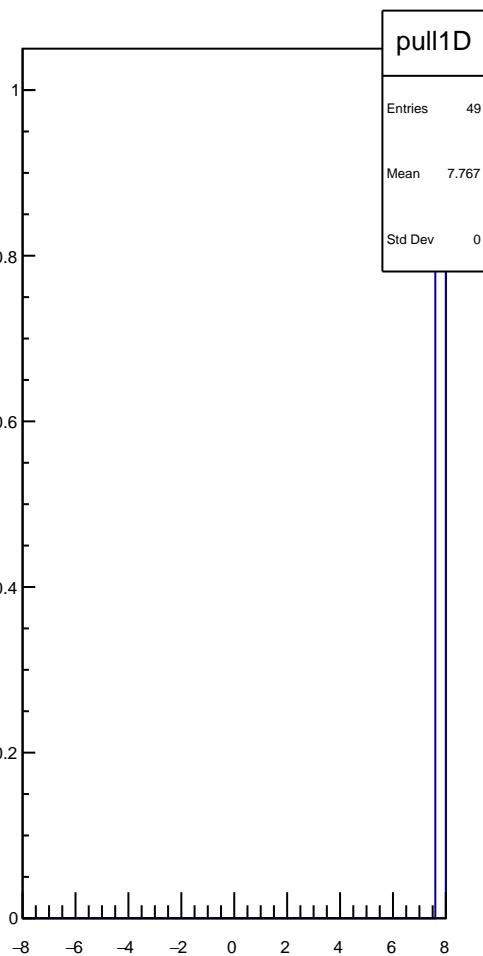
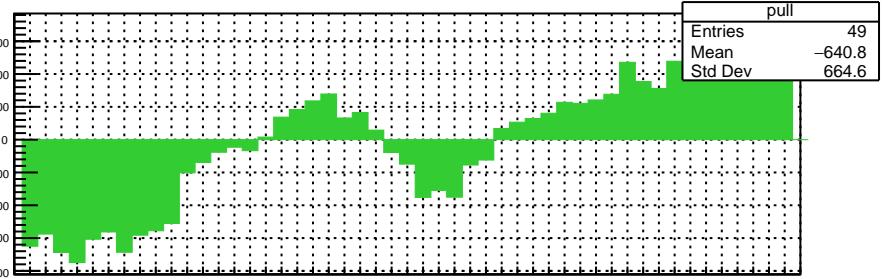
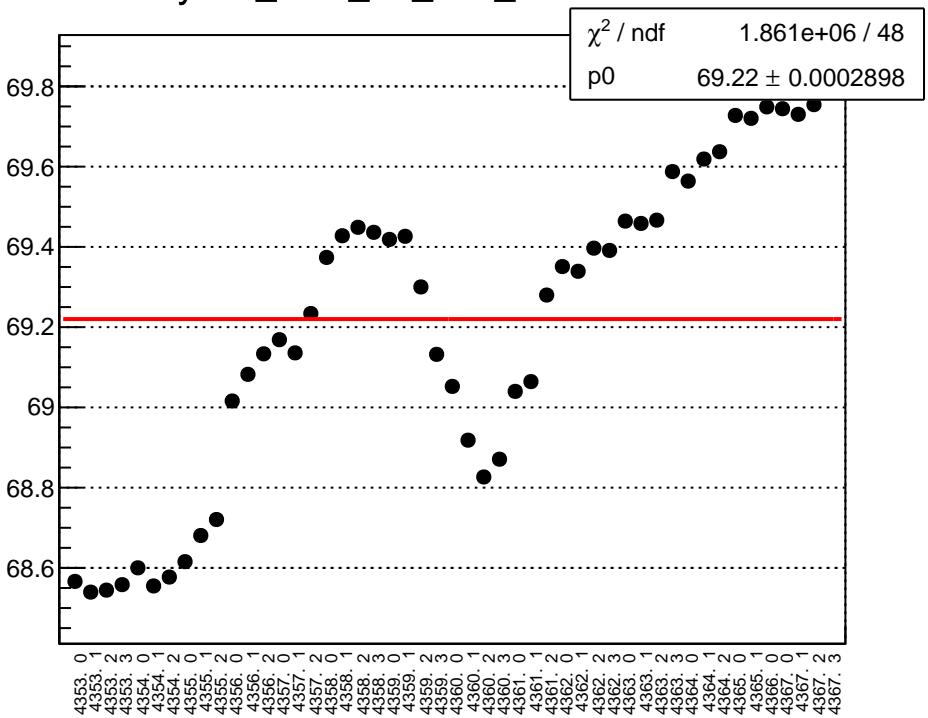
yield_bcm_an_ds_mean vs run



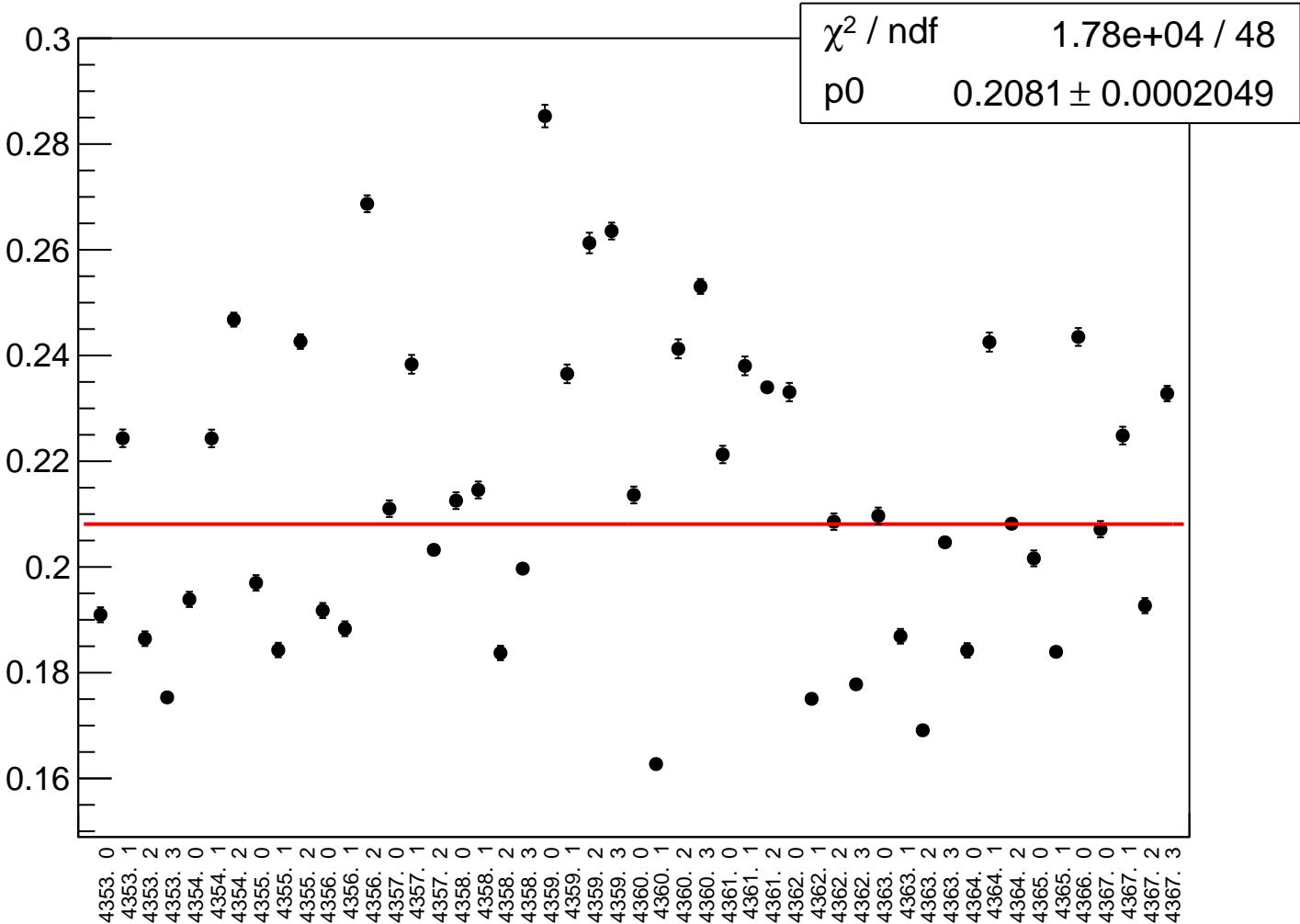
yield_bcm_an_ds_rms vs run



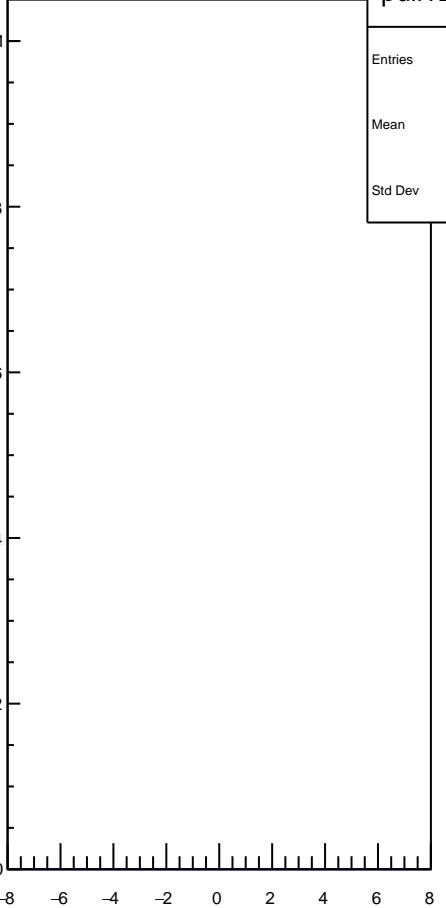
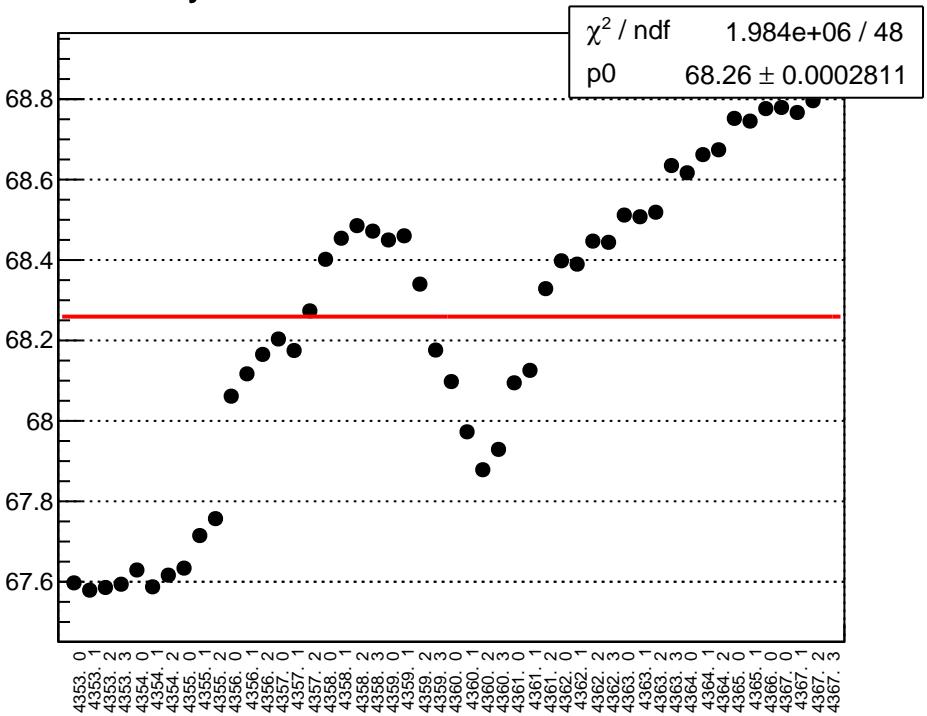
yield_bcm_an_ds3_mean vs run



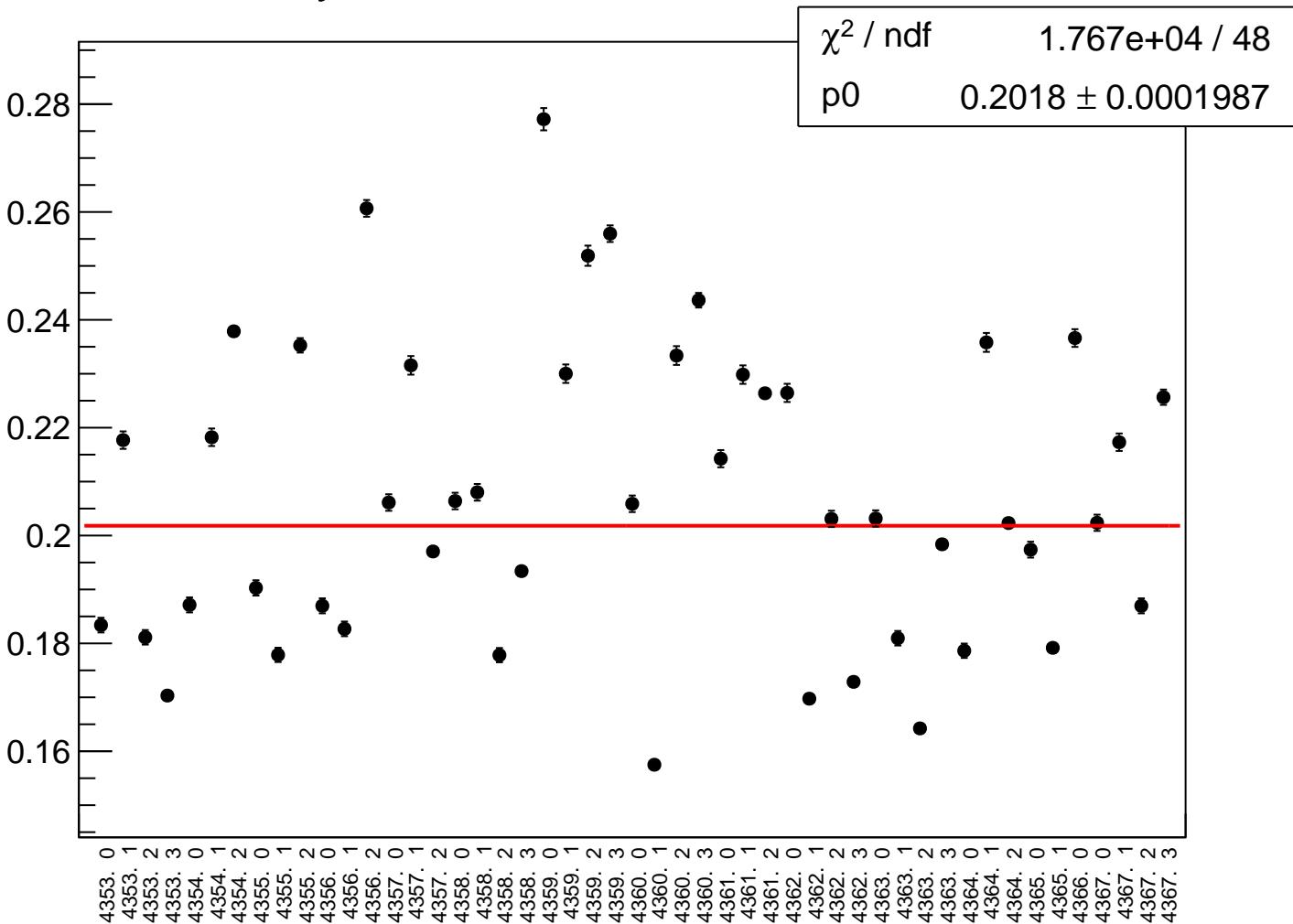
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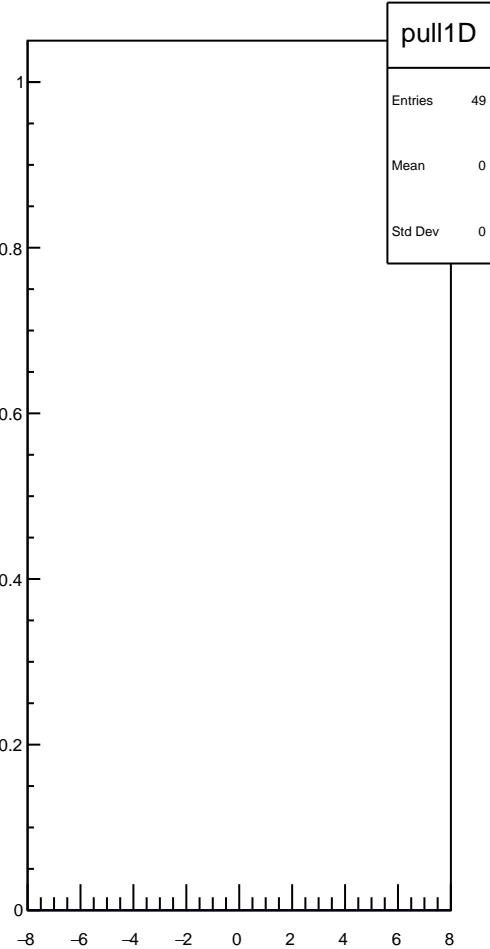
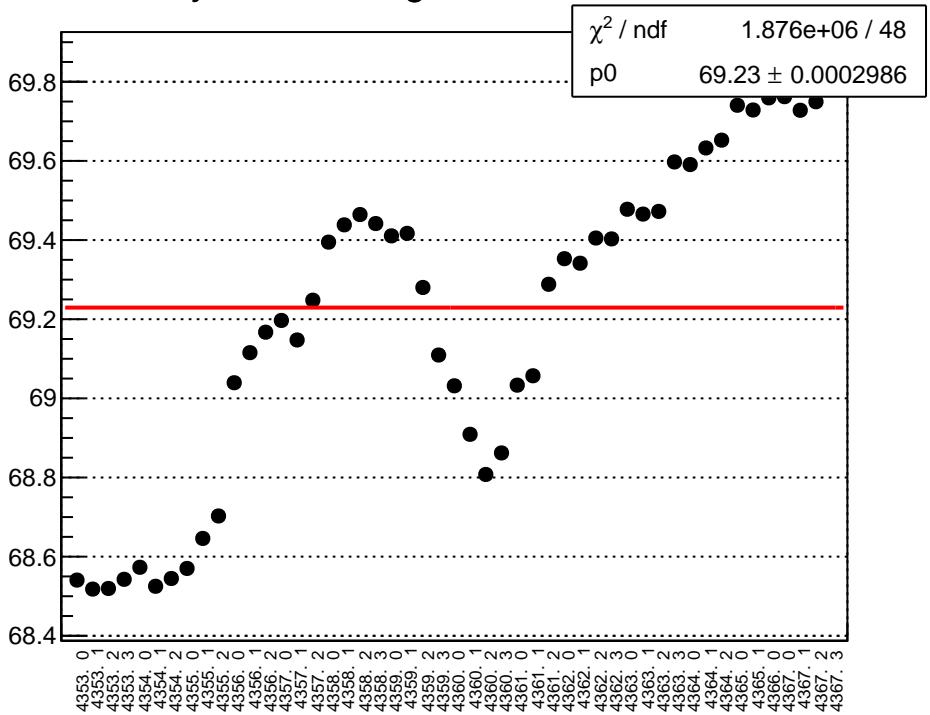
yield_bcm_an_us_mean vs run



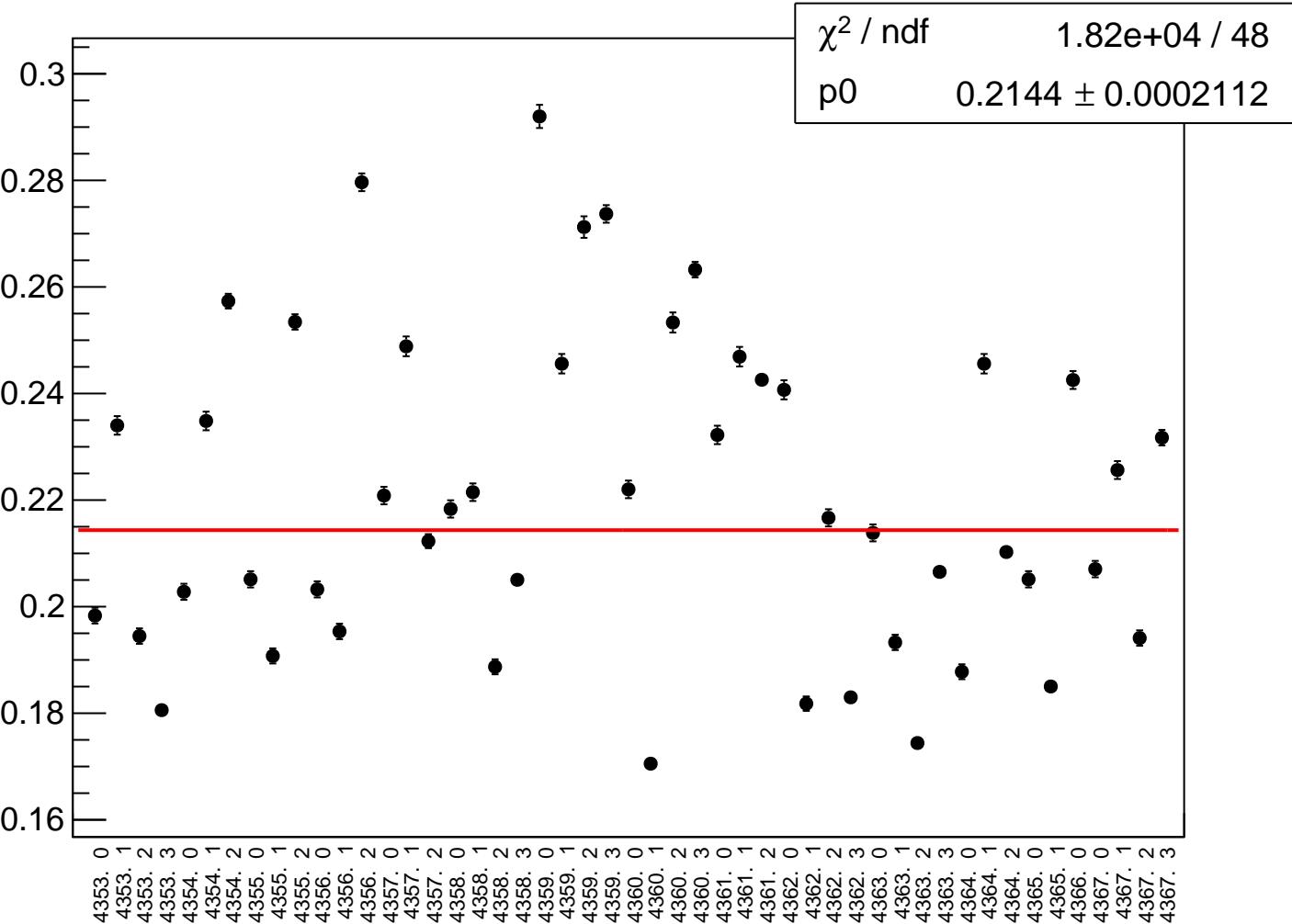
yield_bcm_an_us_rms vs run



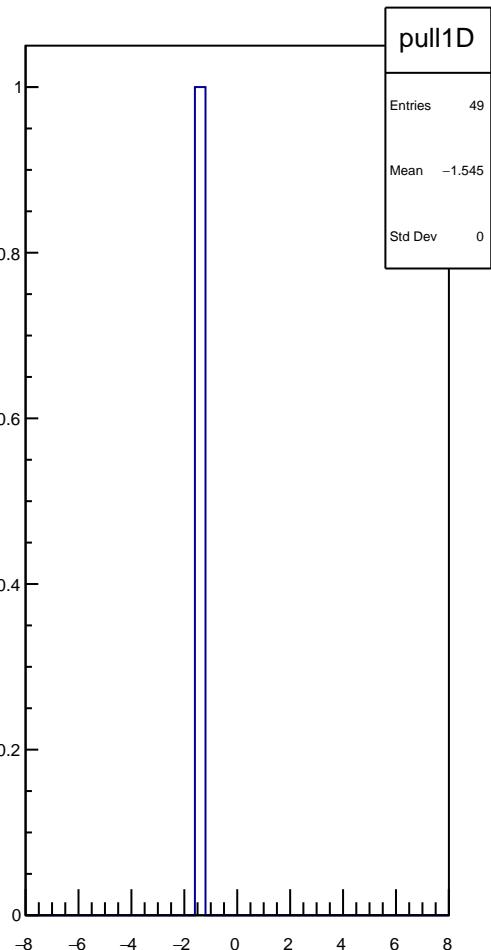
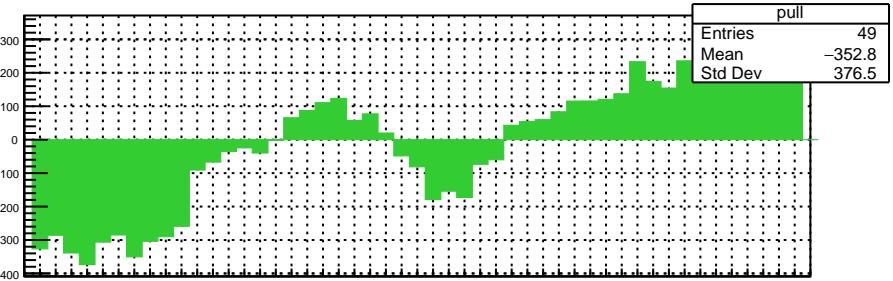
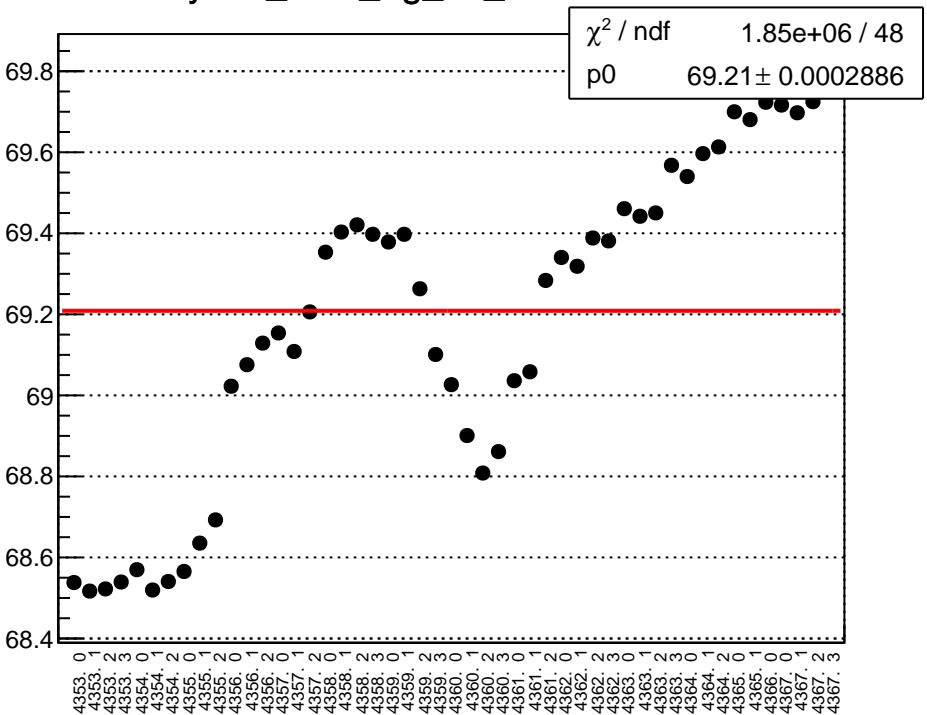
yield_bcm_dg_us_mean vs run



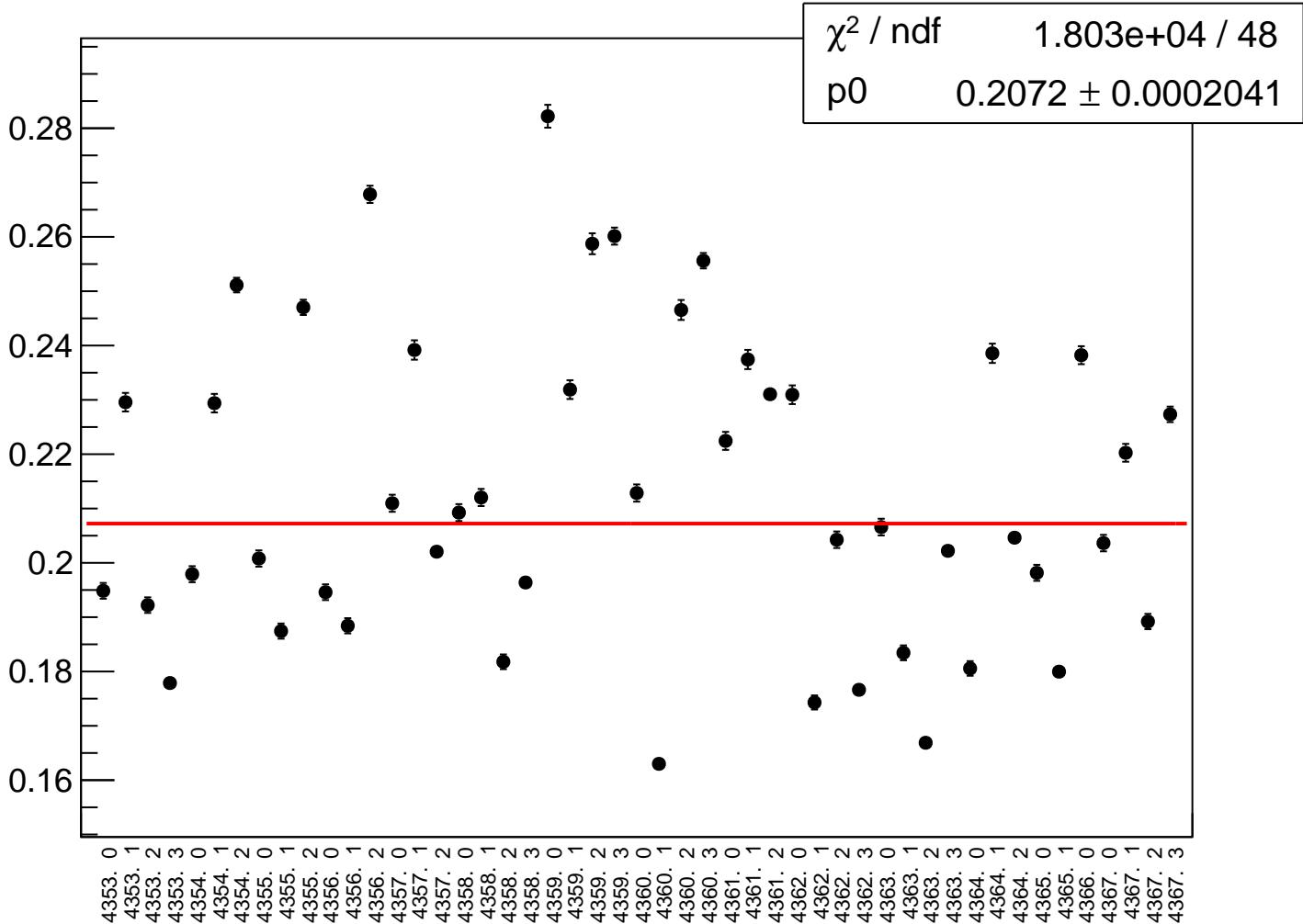
yield_bcm_dg_us_rms vs run



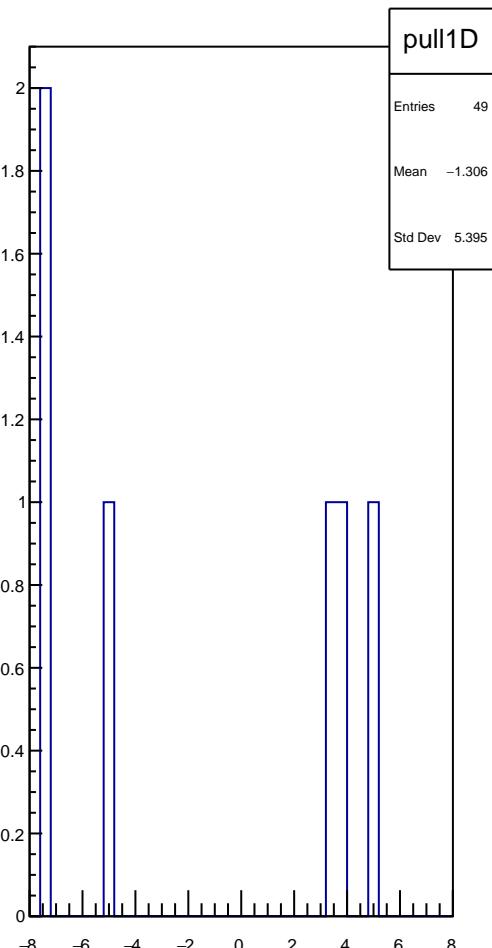
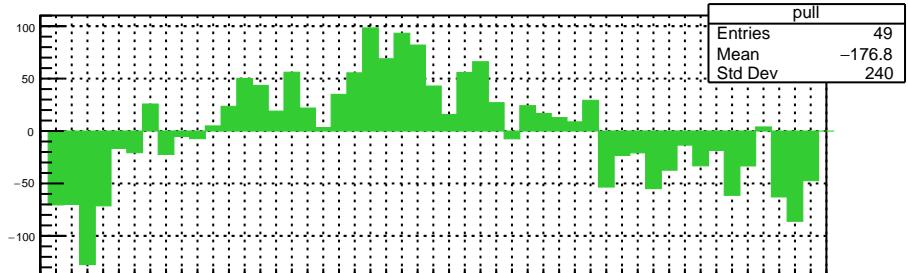
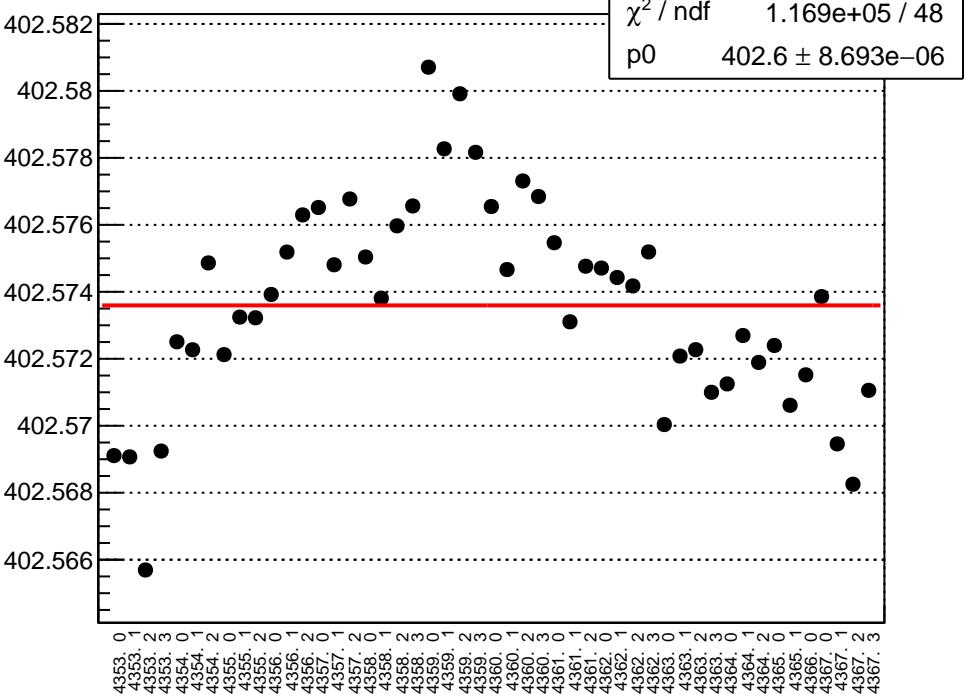
yield_bcm_dg_ds_mean vs run



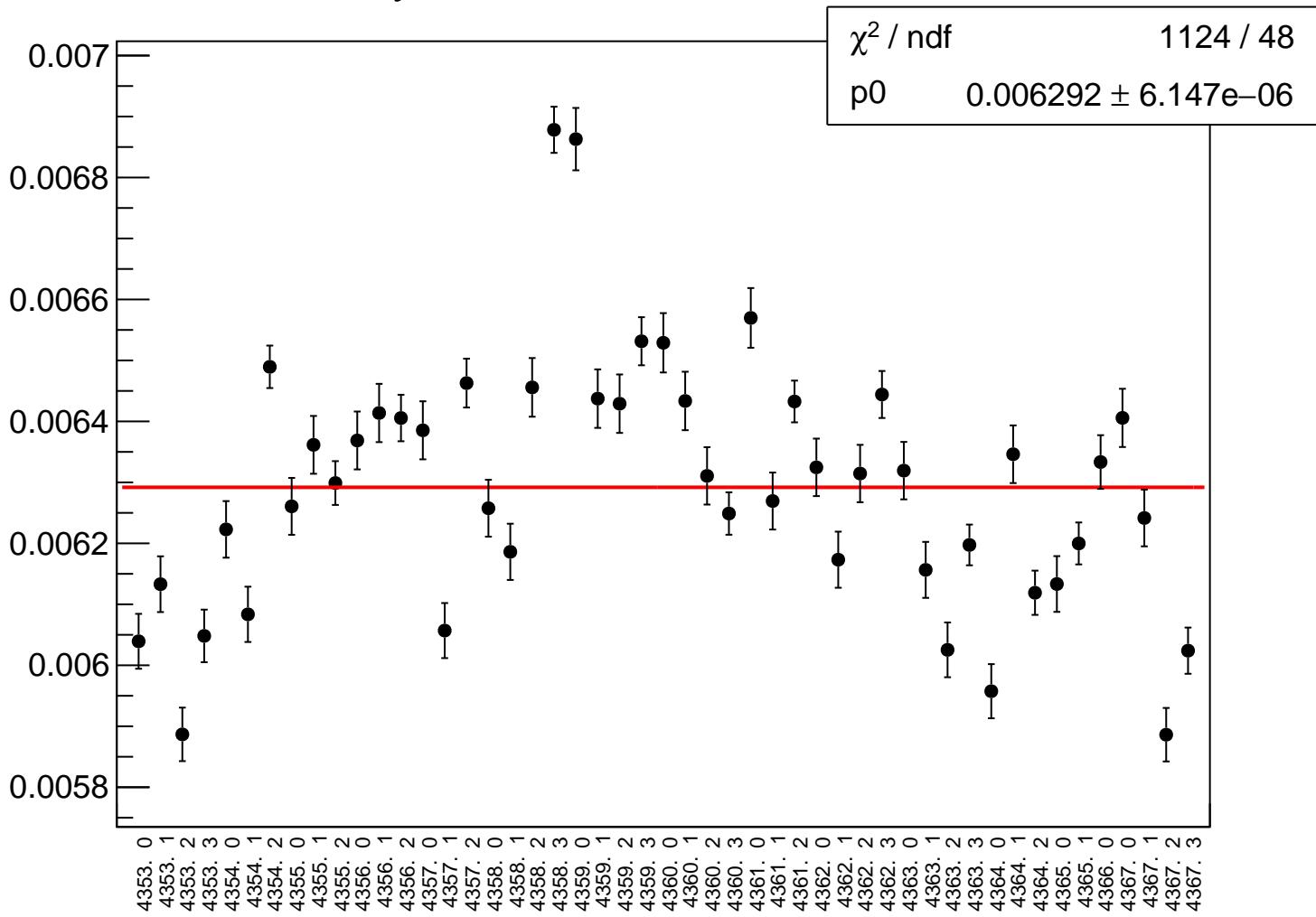
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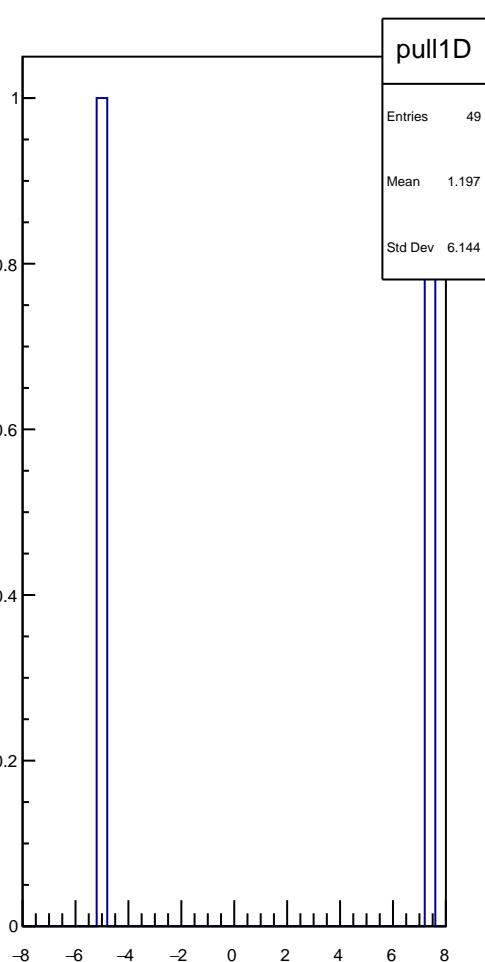
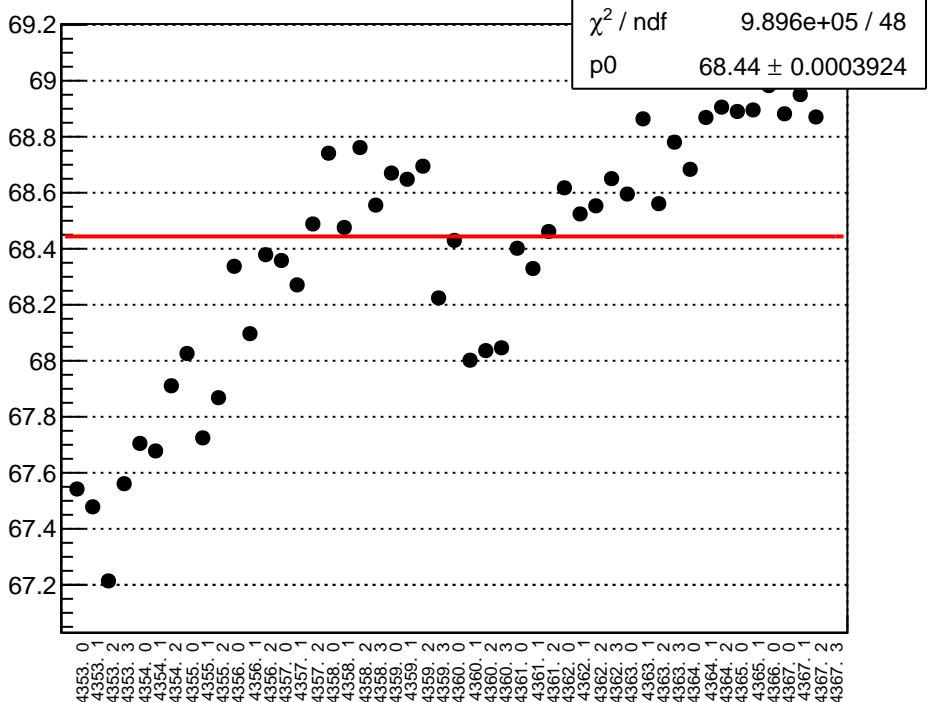
yield_cav4bQ_mean vs run



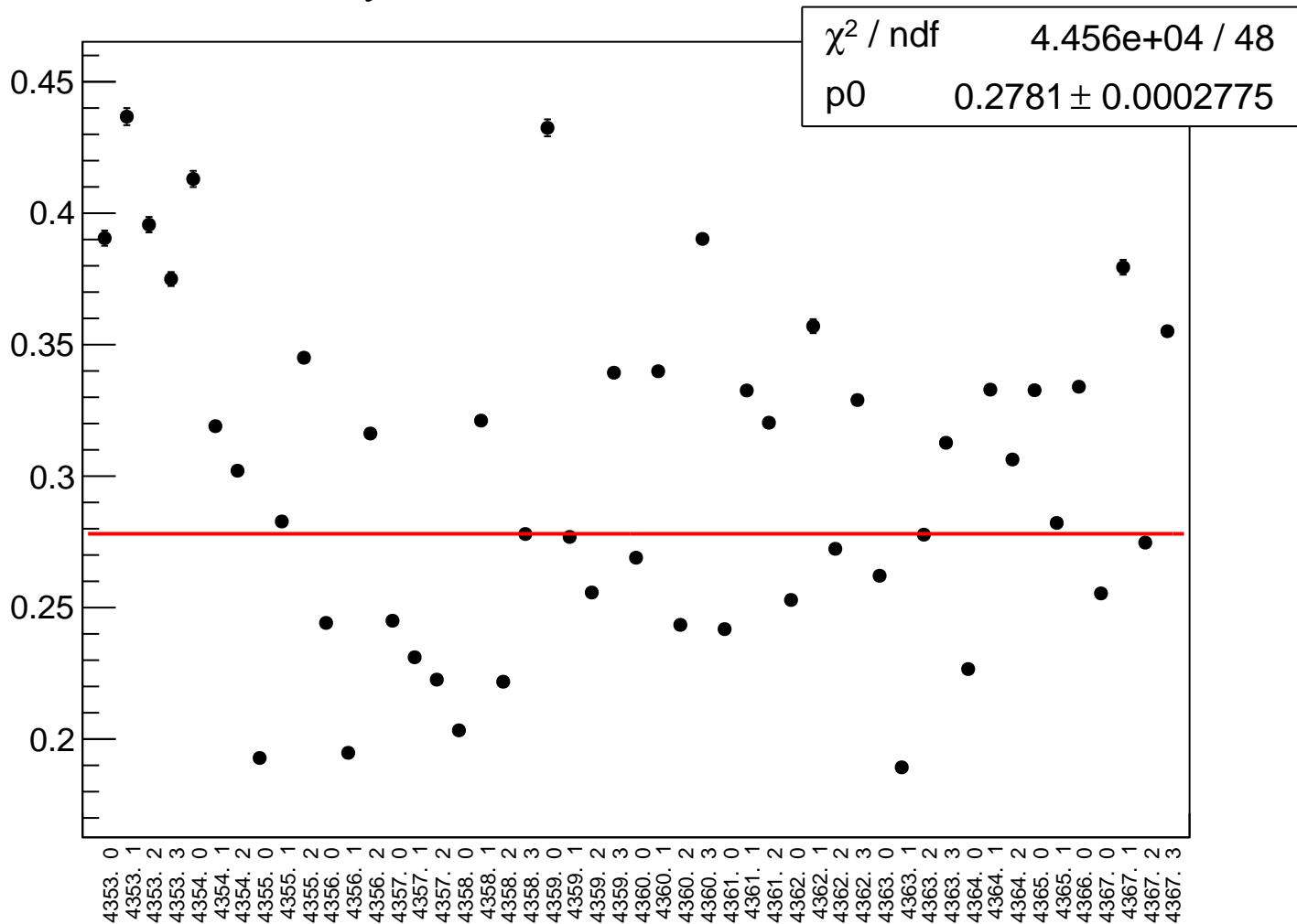
yield_cav4bQ_rms vs run



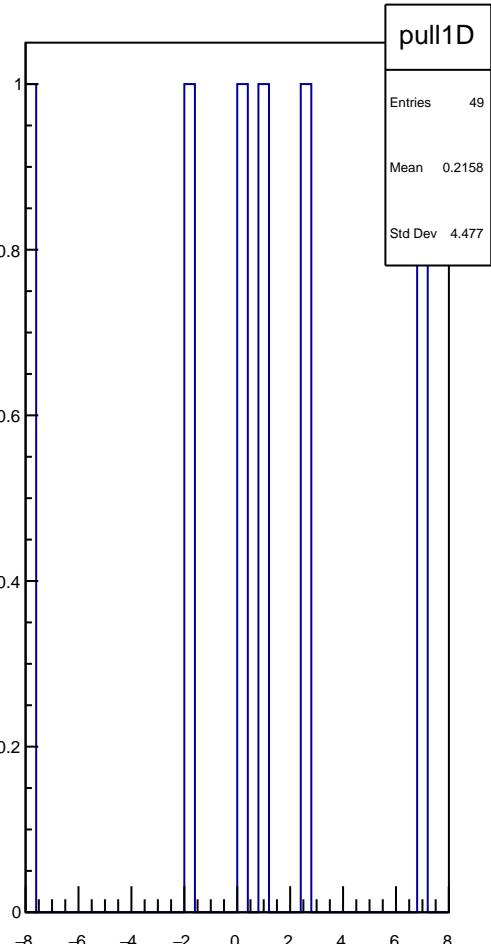
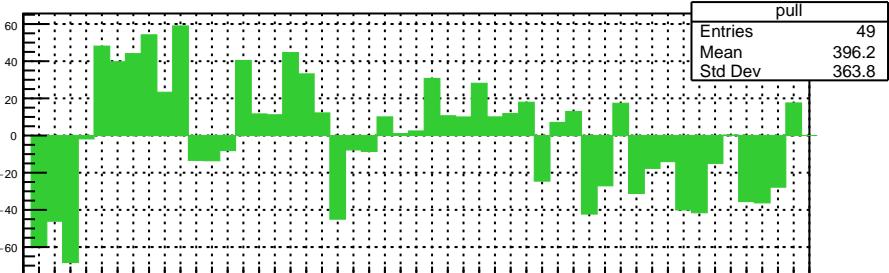
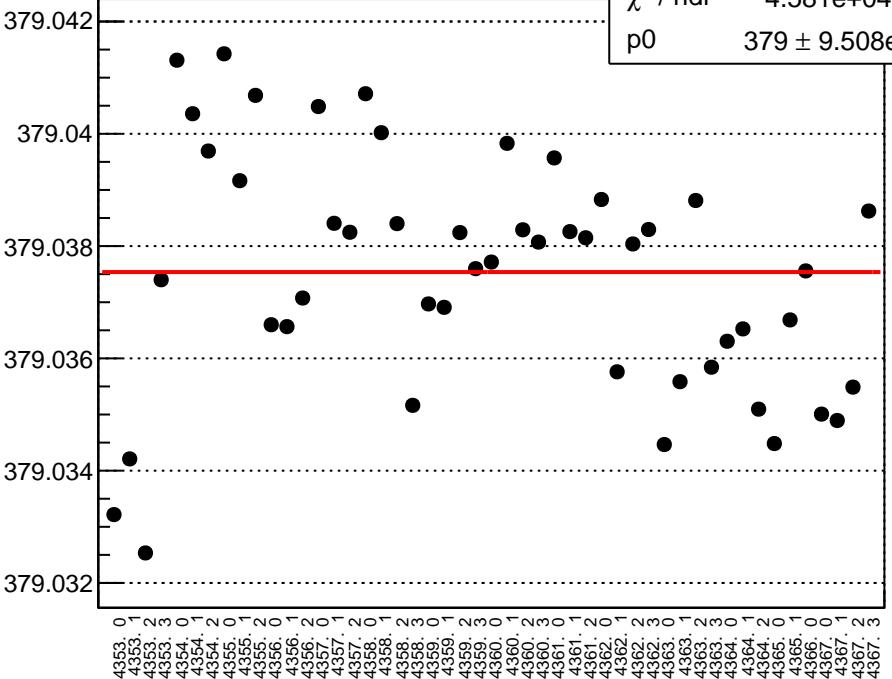
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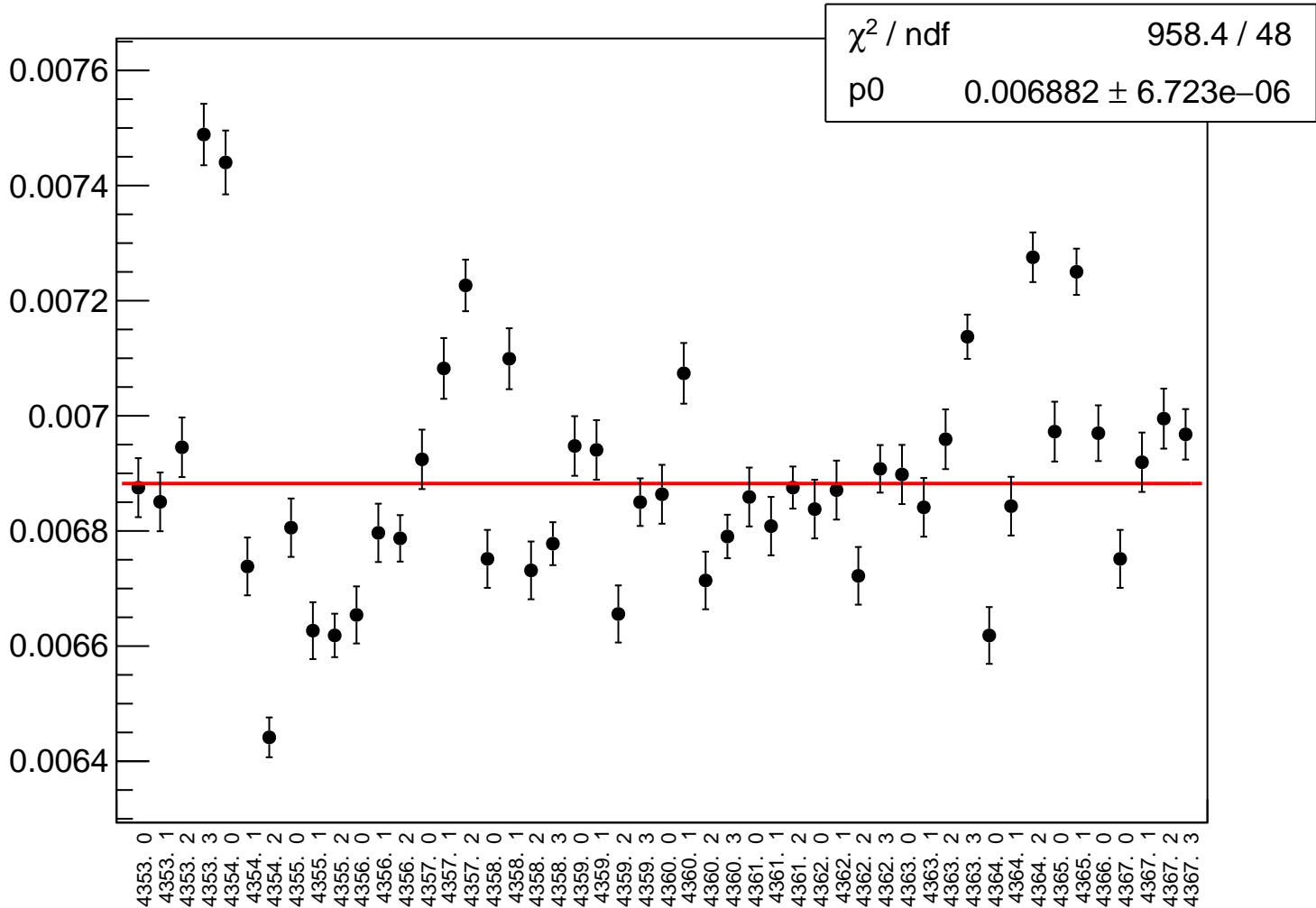
yield_cav4cQ_rms vs run



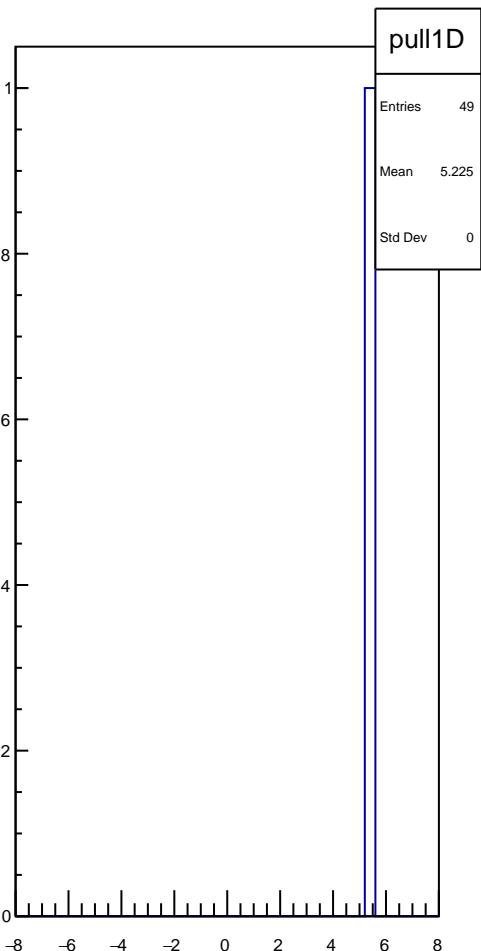
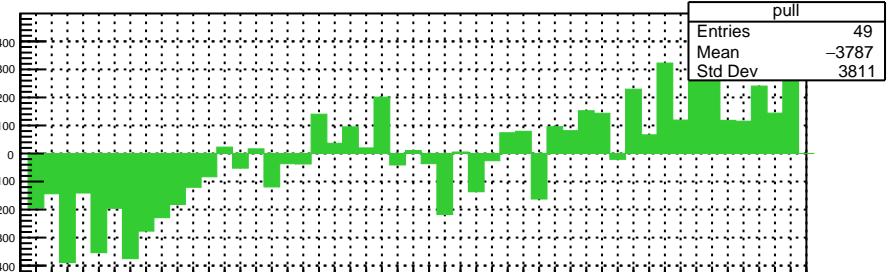
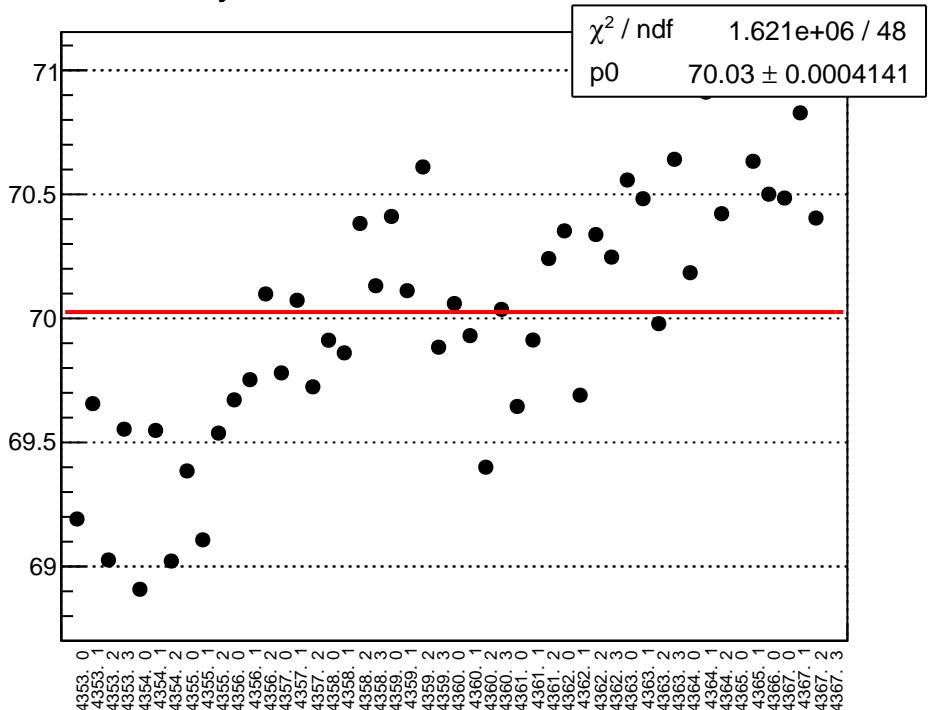
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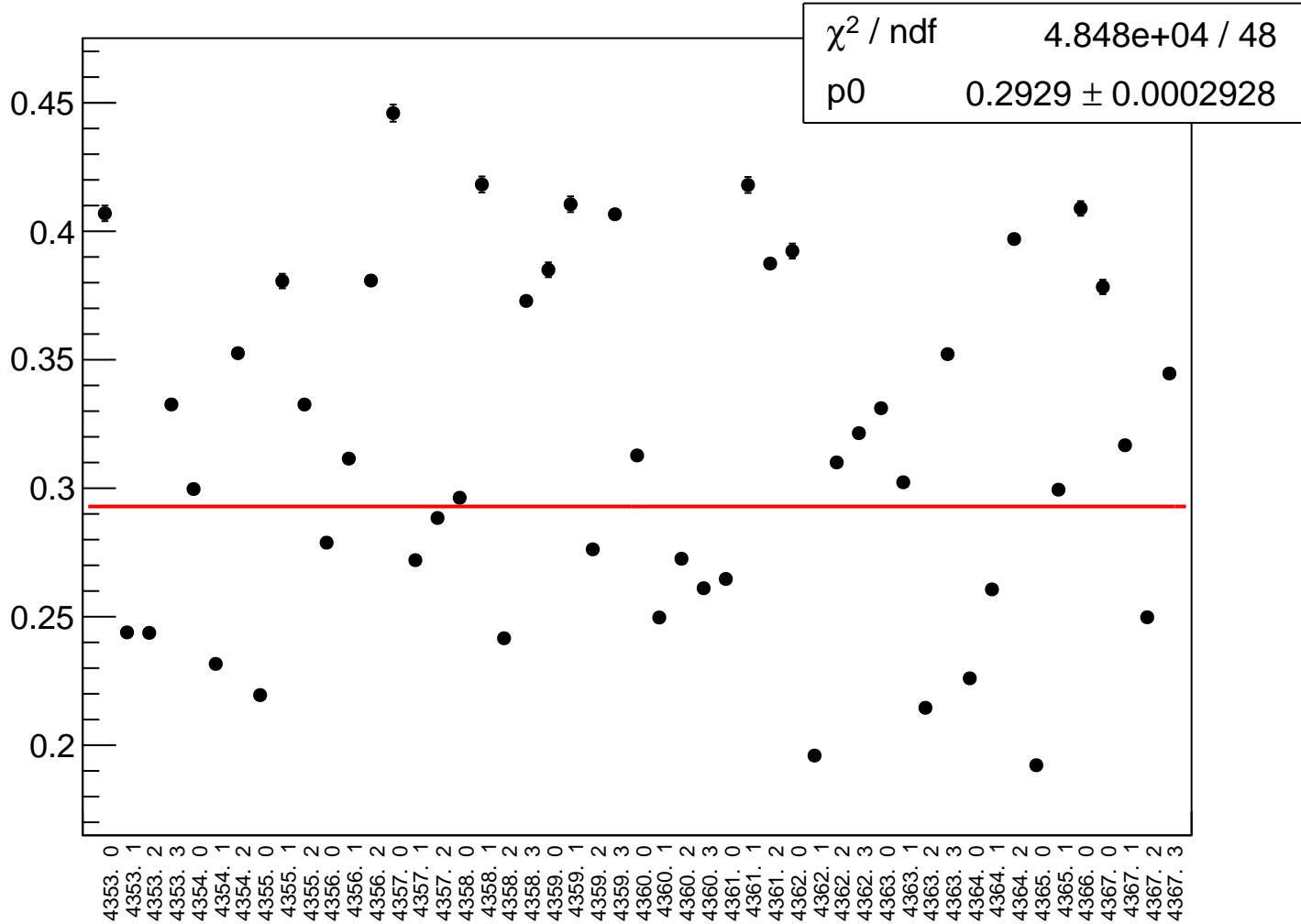
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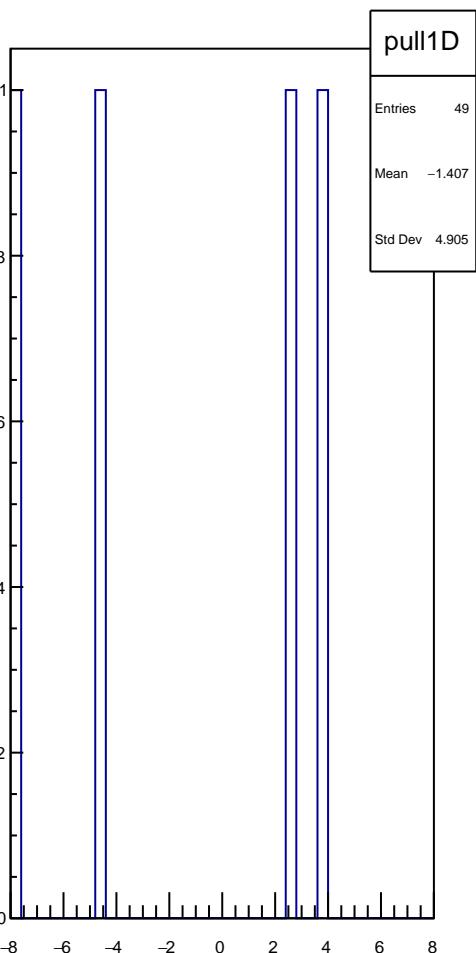
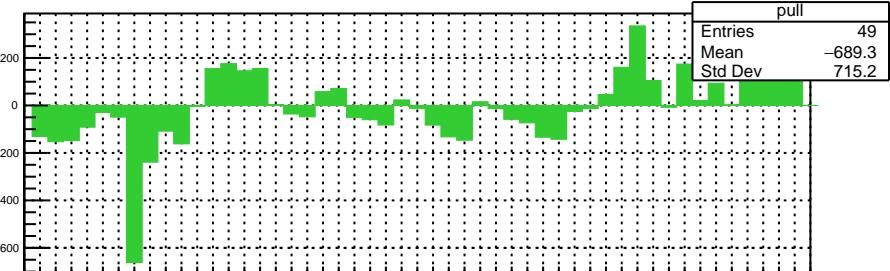
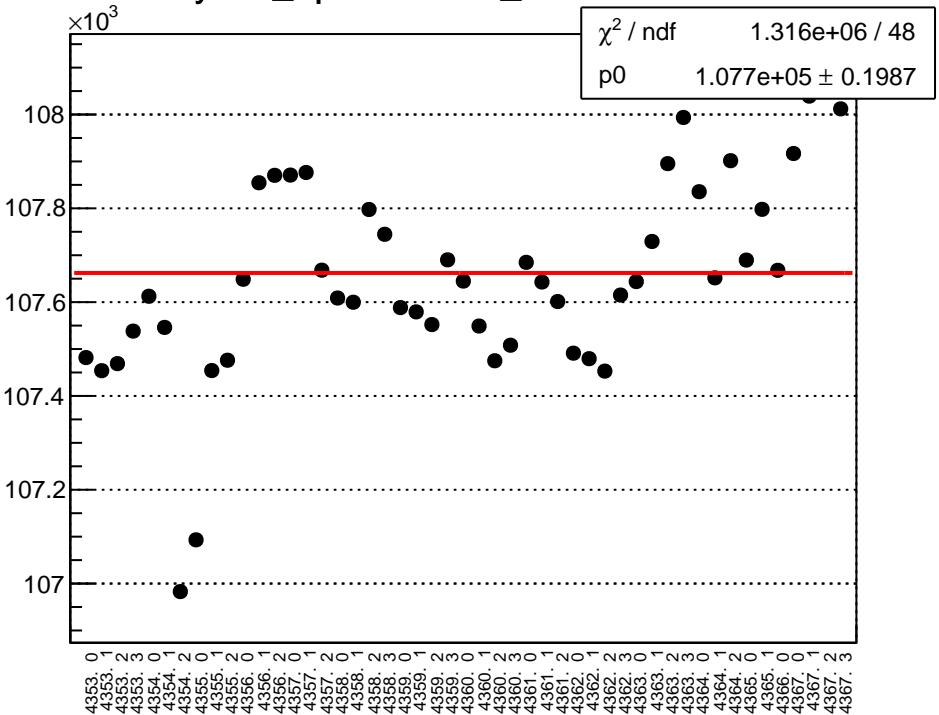
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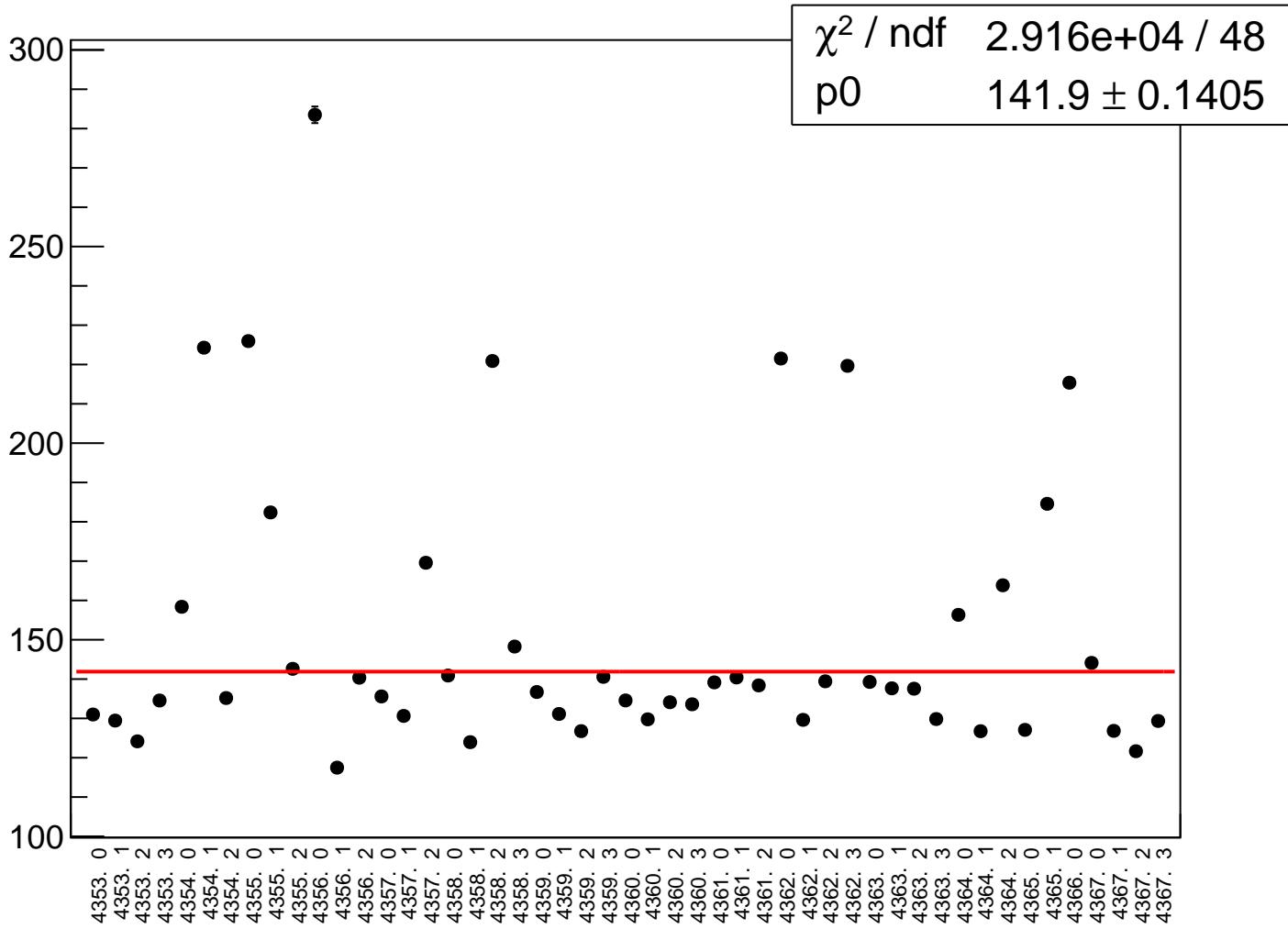
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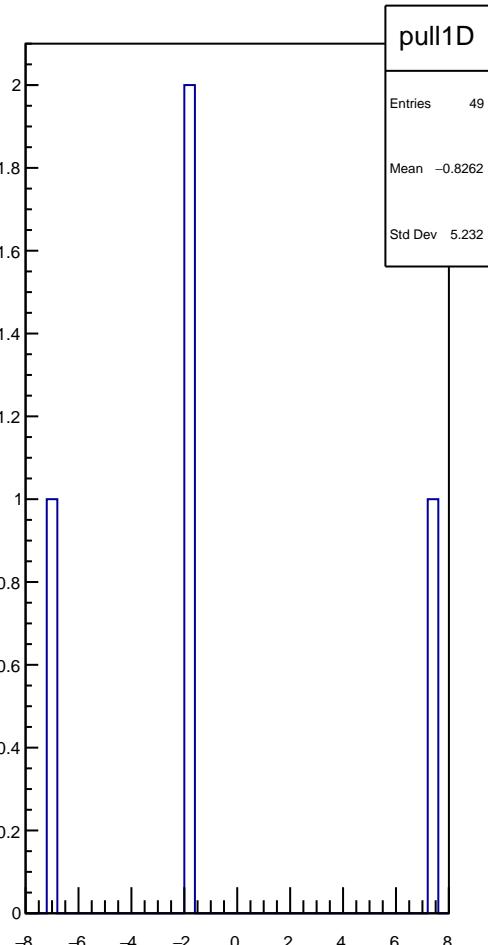
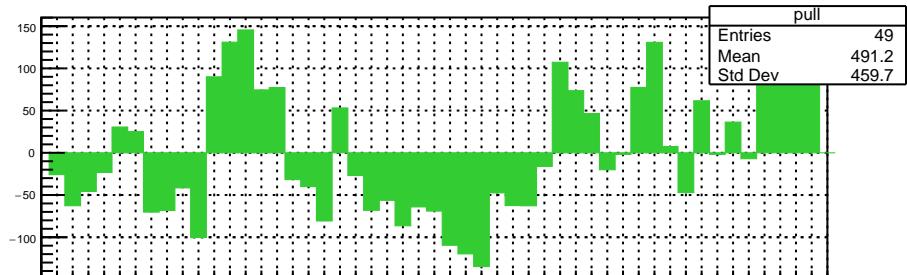
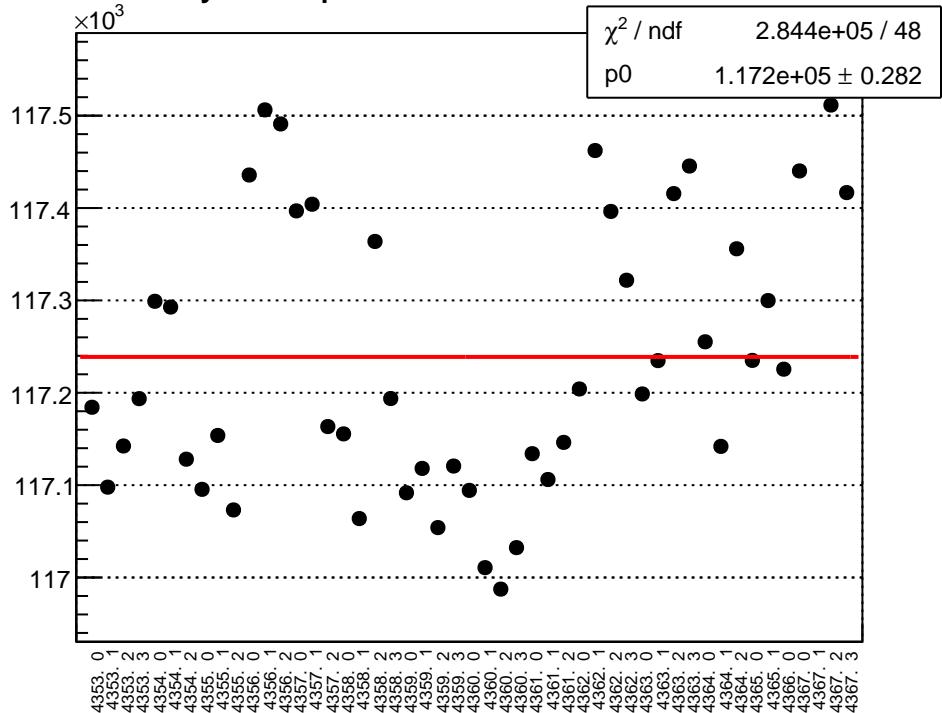
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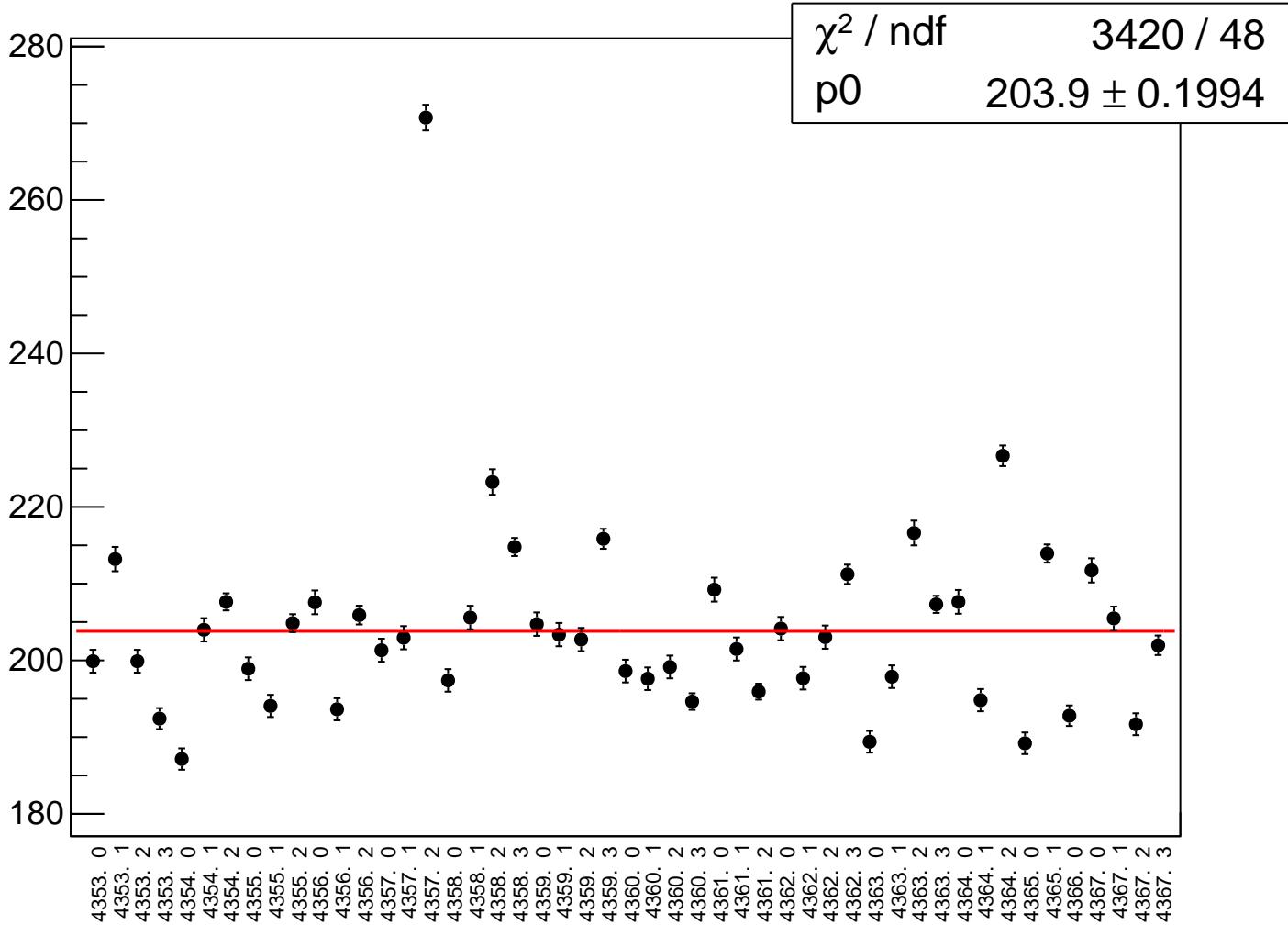
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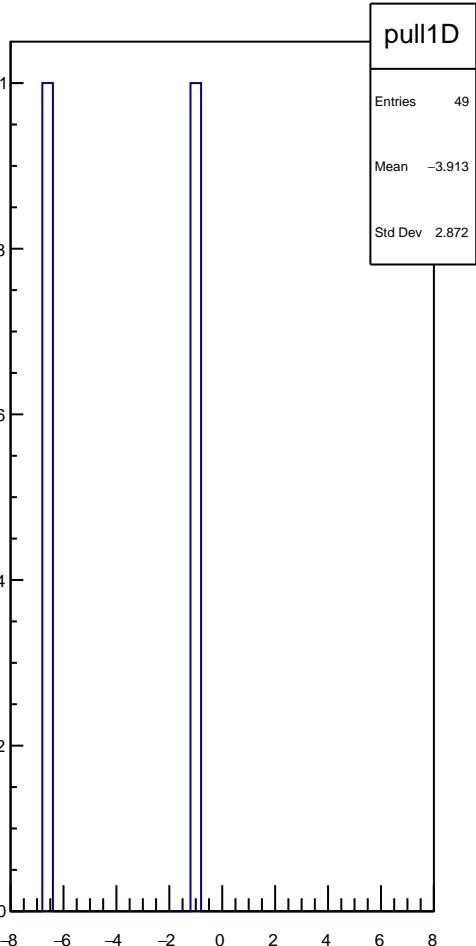
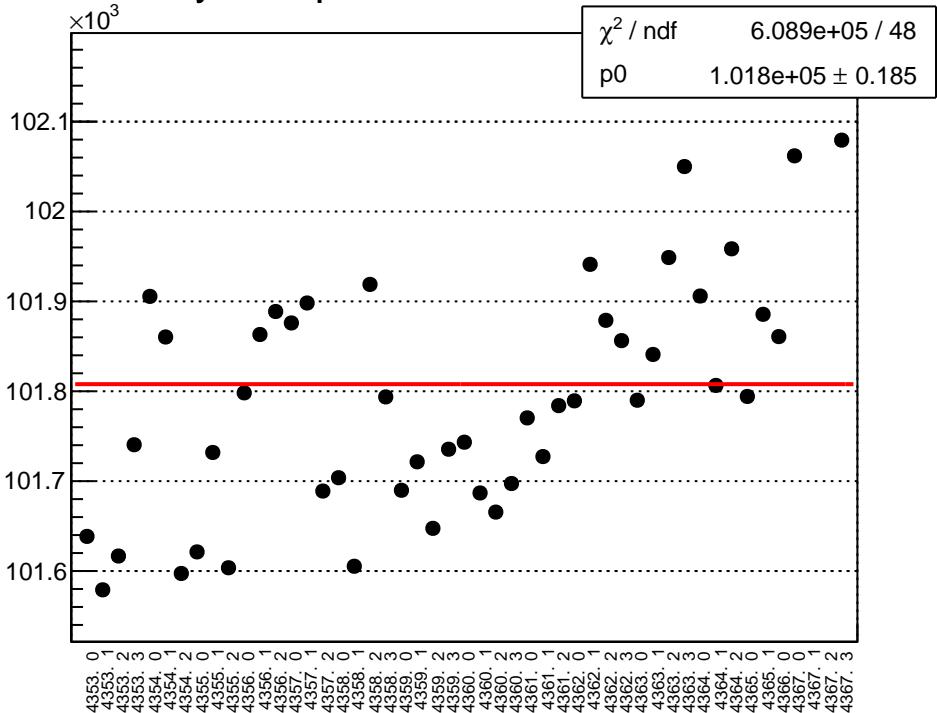
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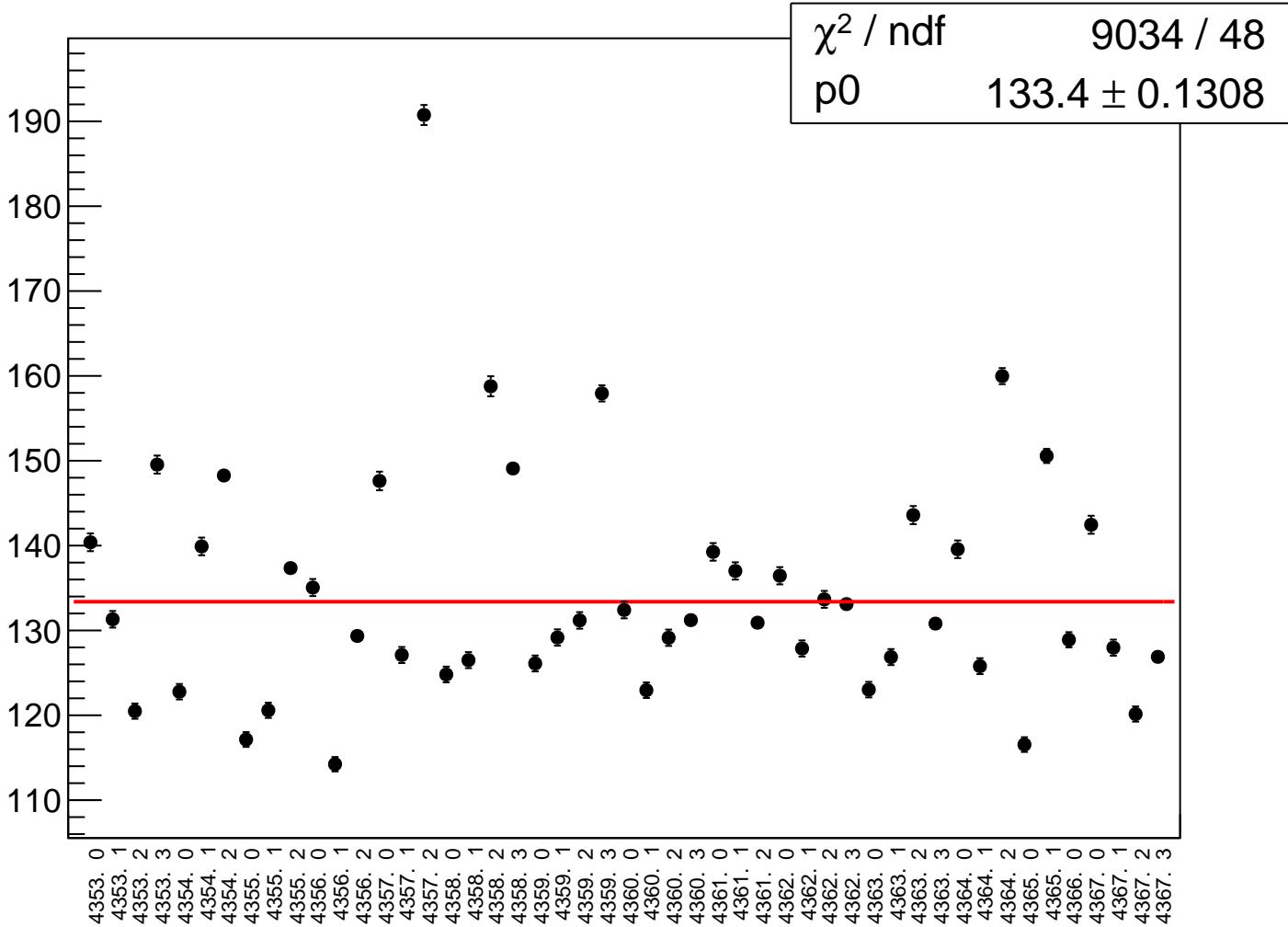
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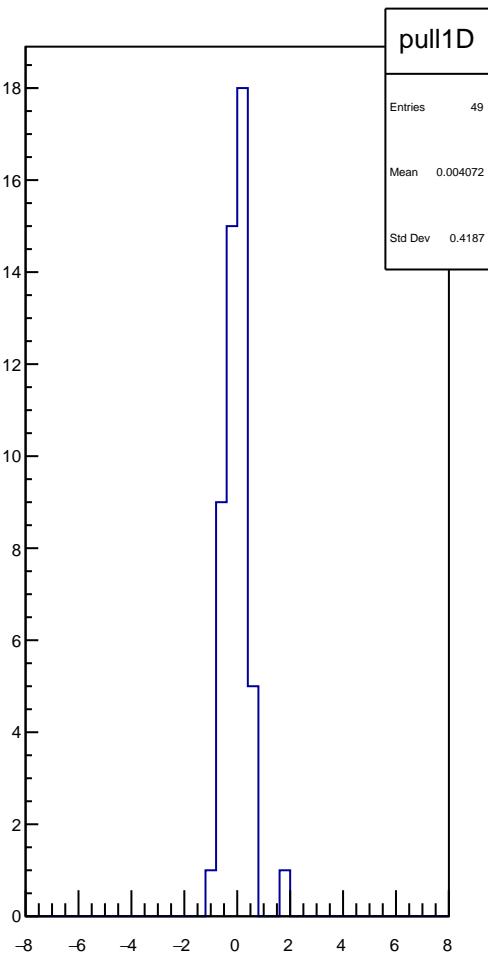
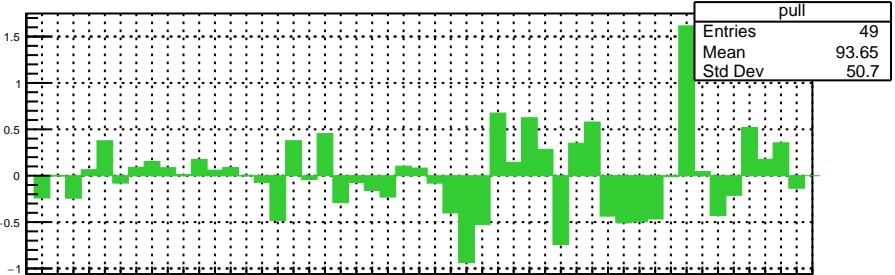
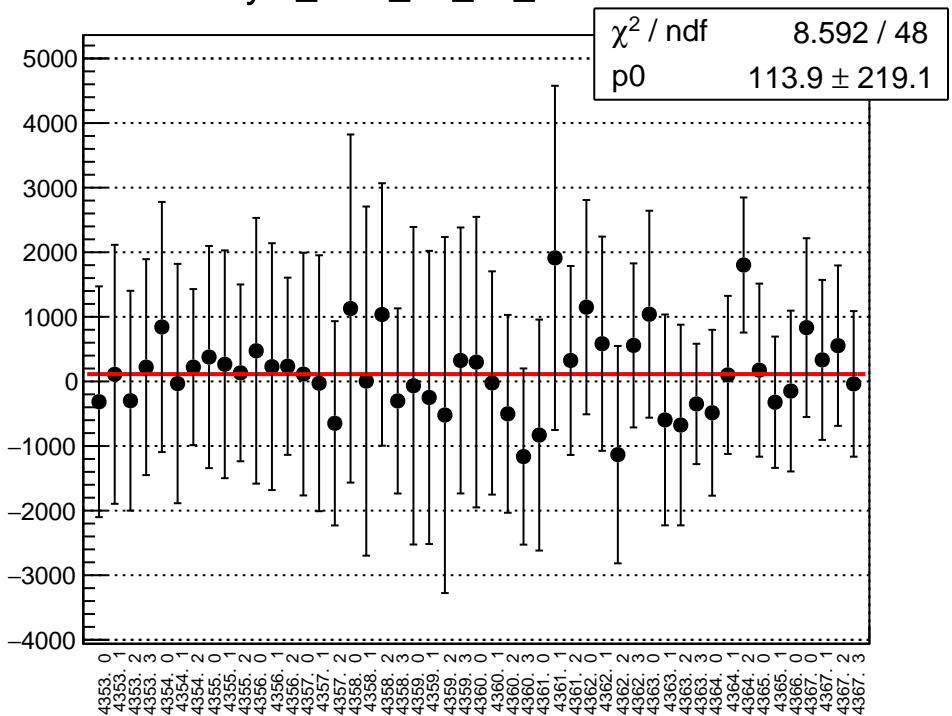
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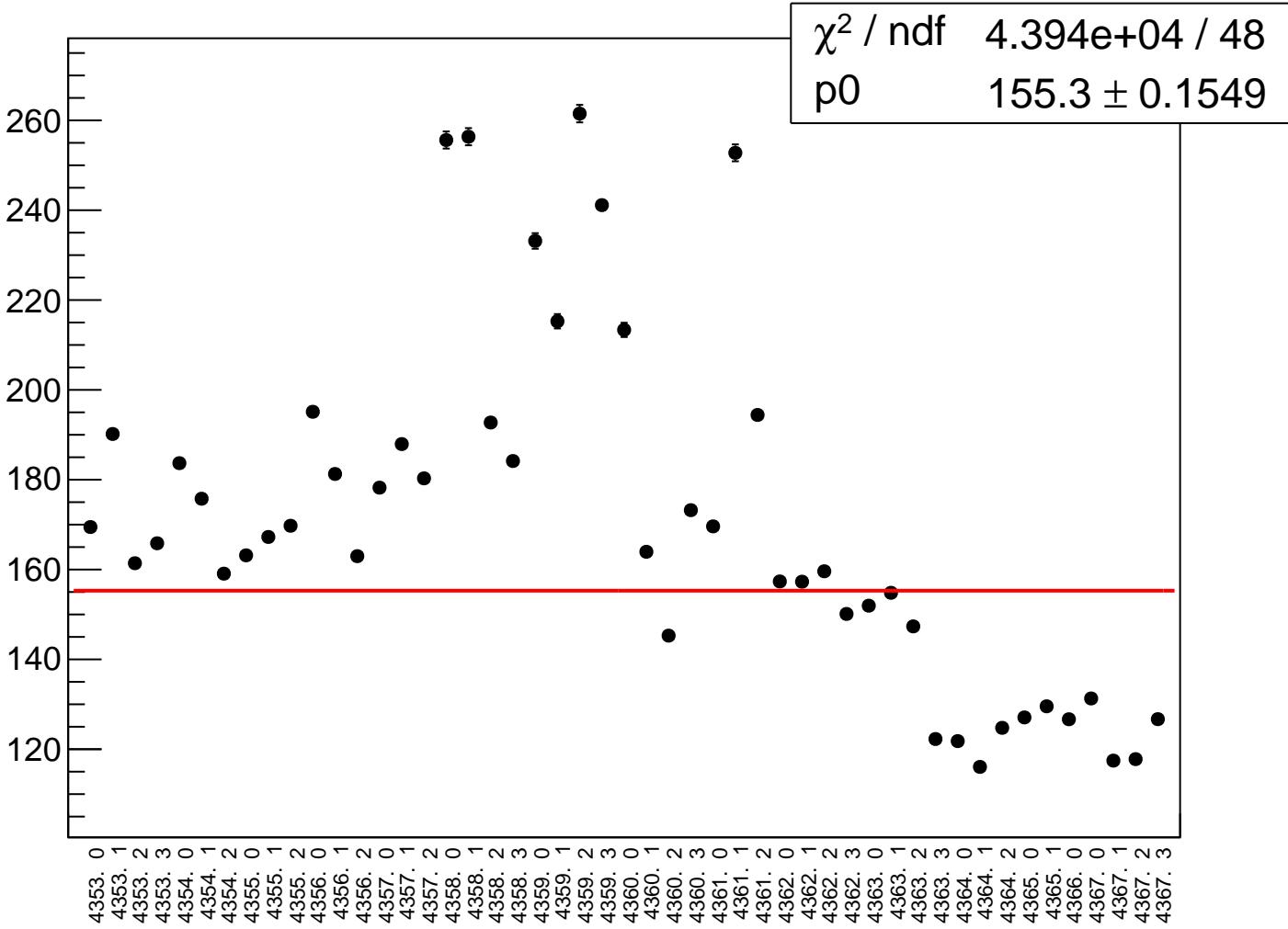
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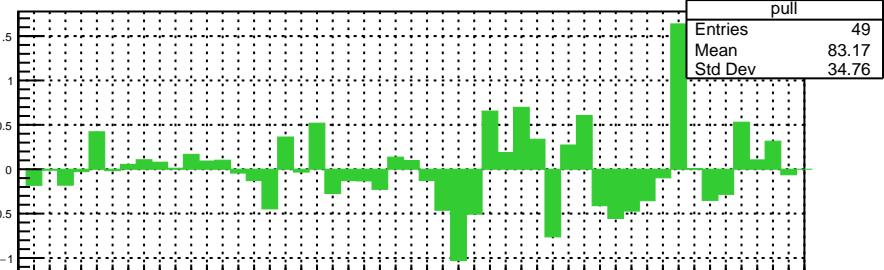
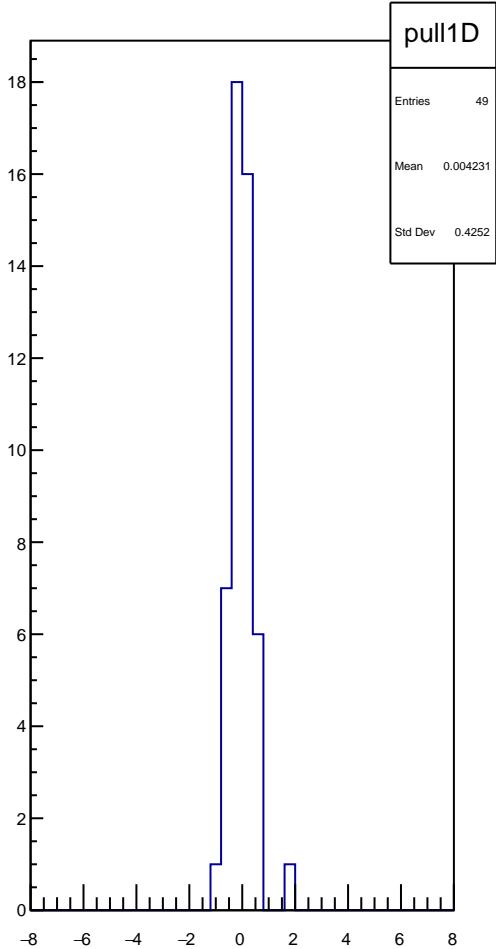
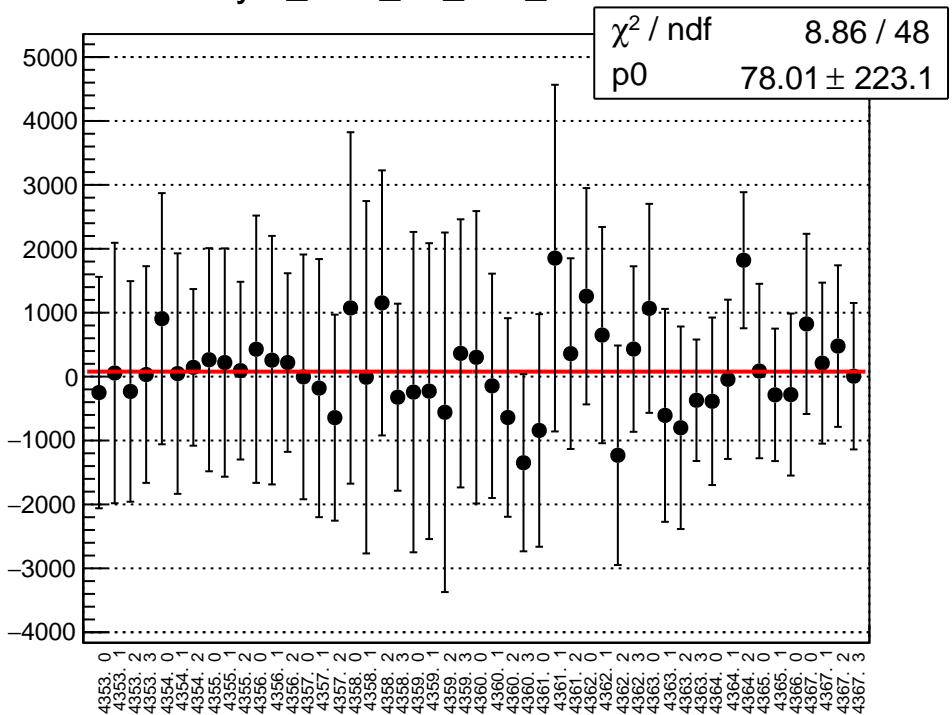
asym_bcm_an_ds_mean vs run



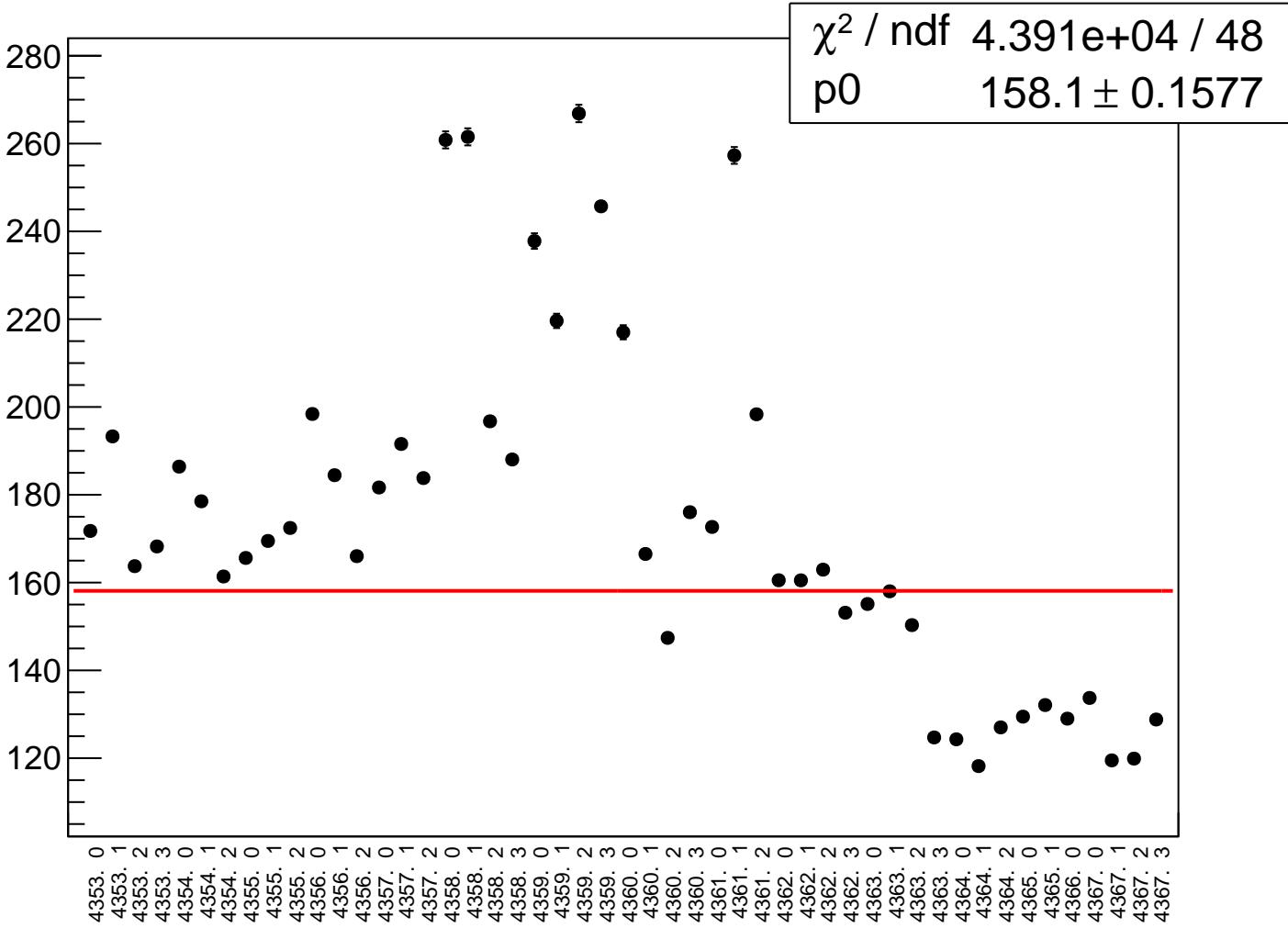
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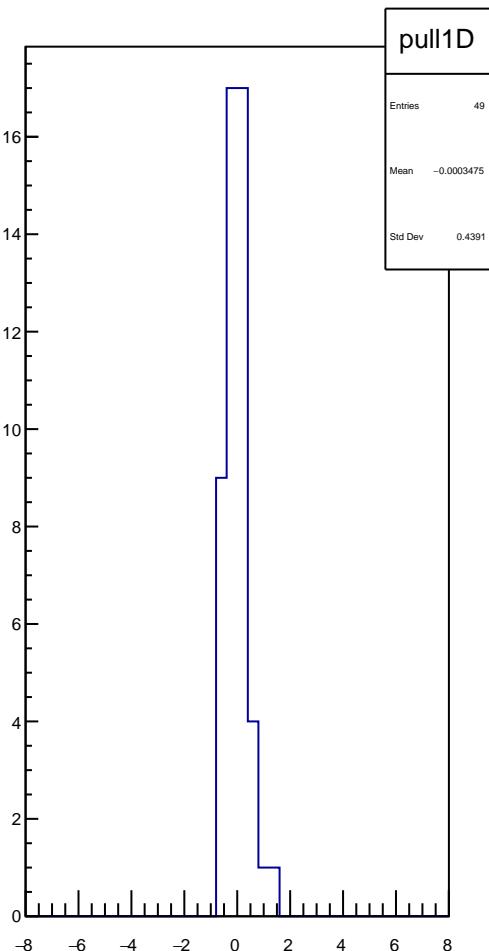
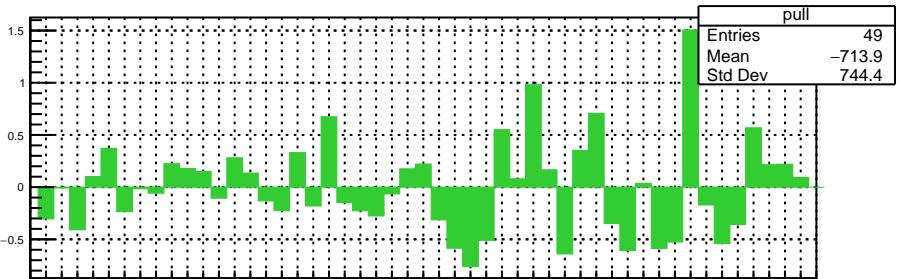
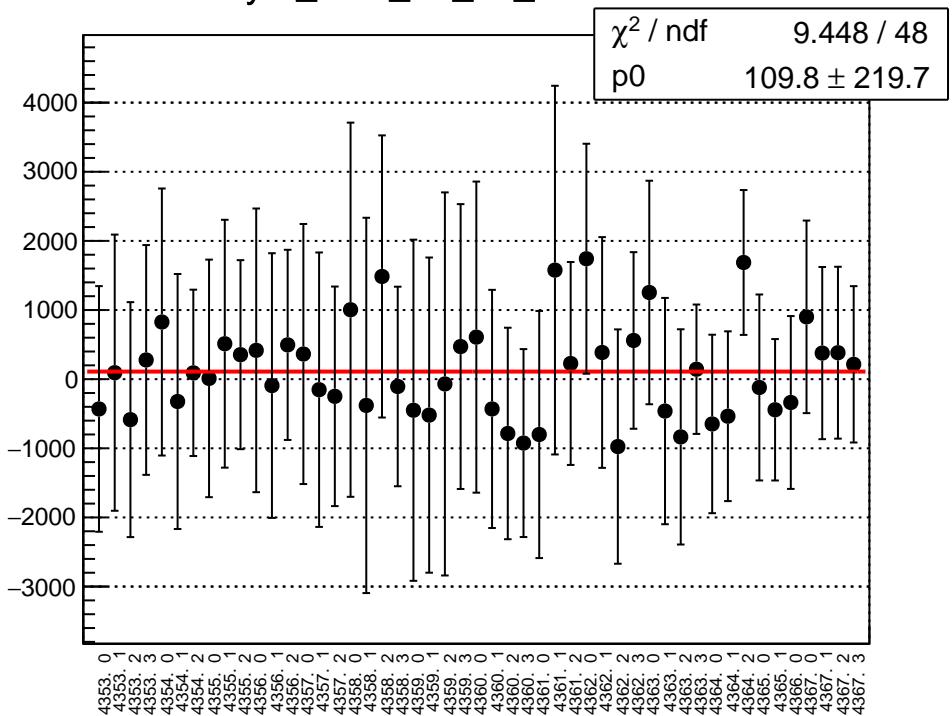
asym_bcm_an_ds3_mean vs run



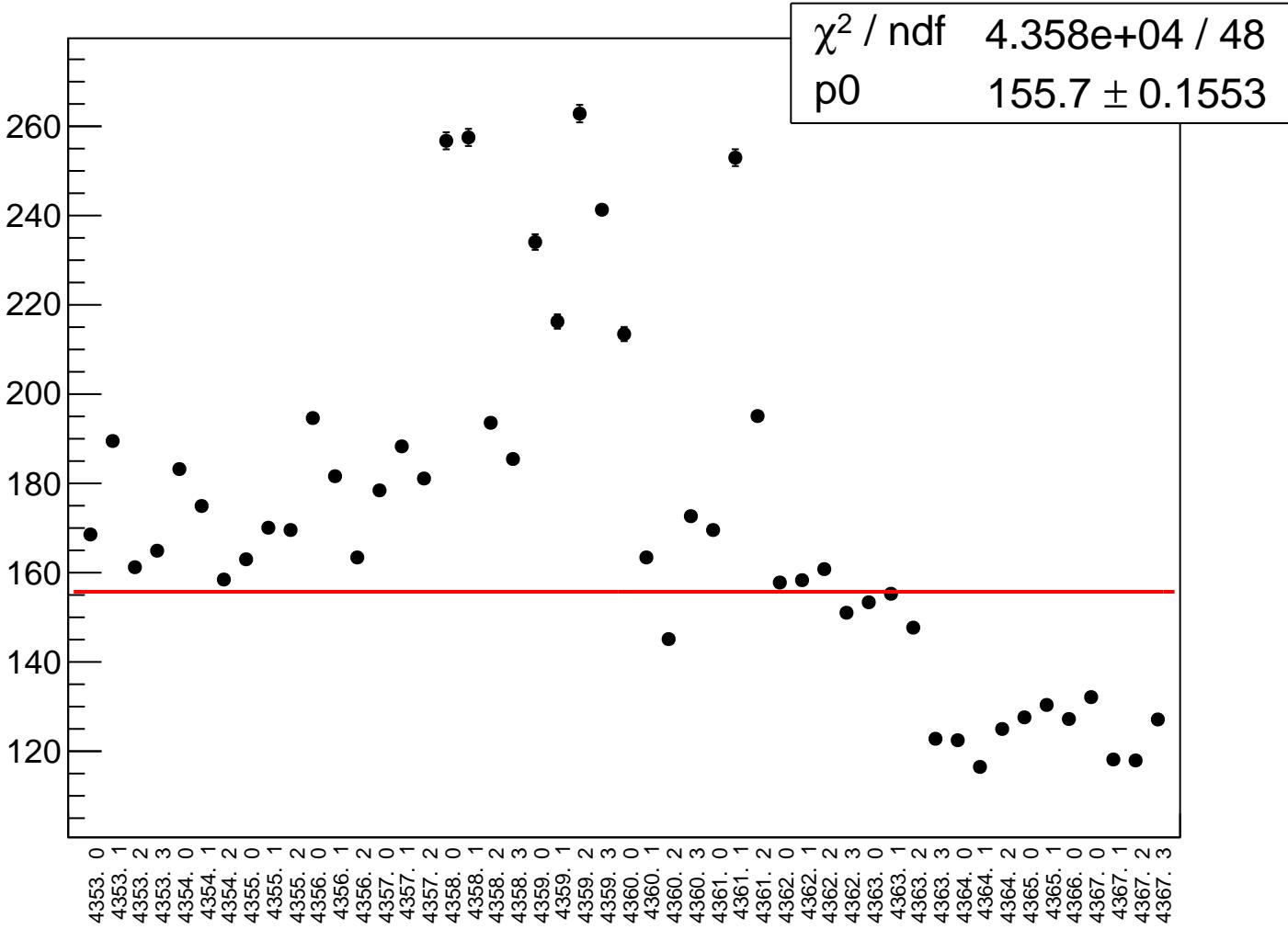
asym_bcm_an_ds3_rms vs run



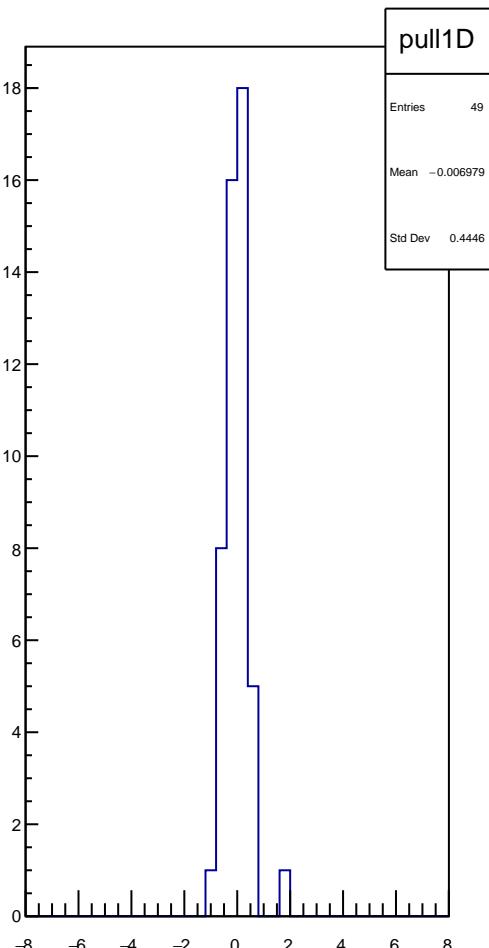
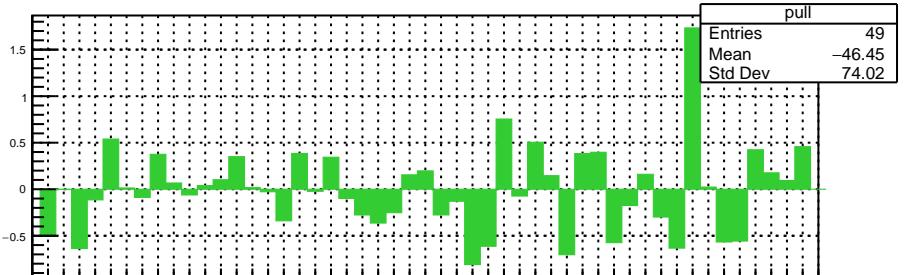
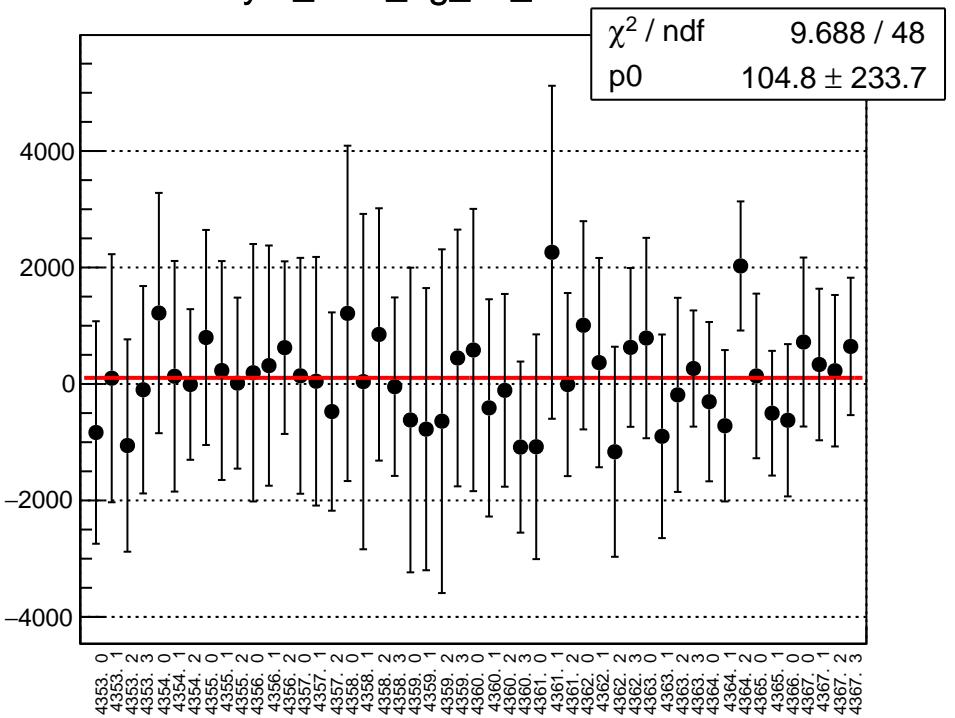
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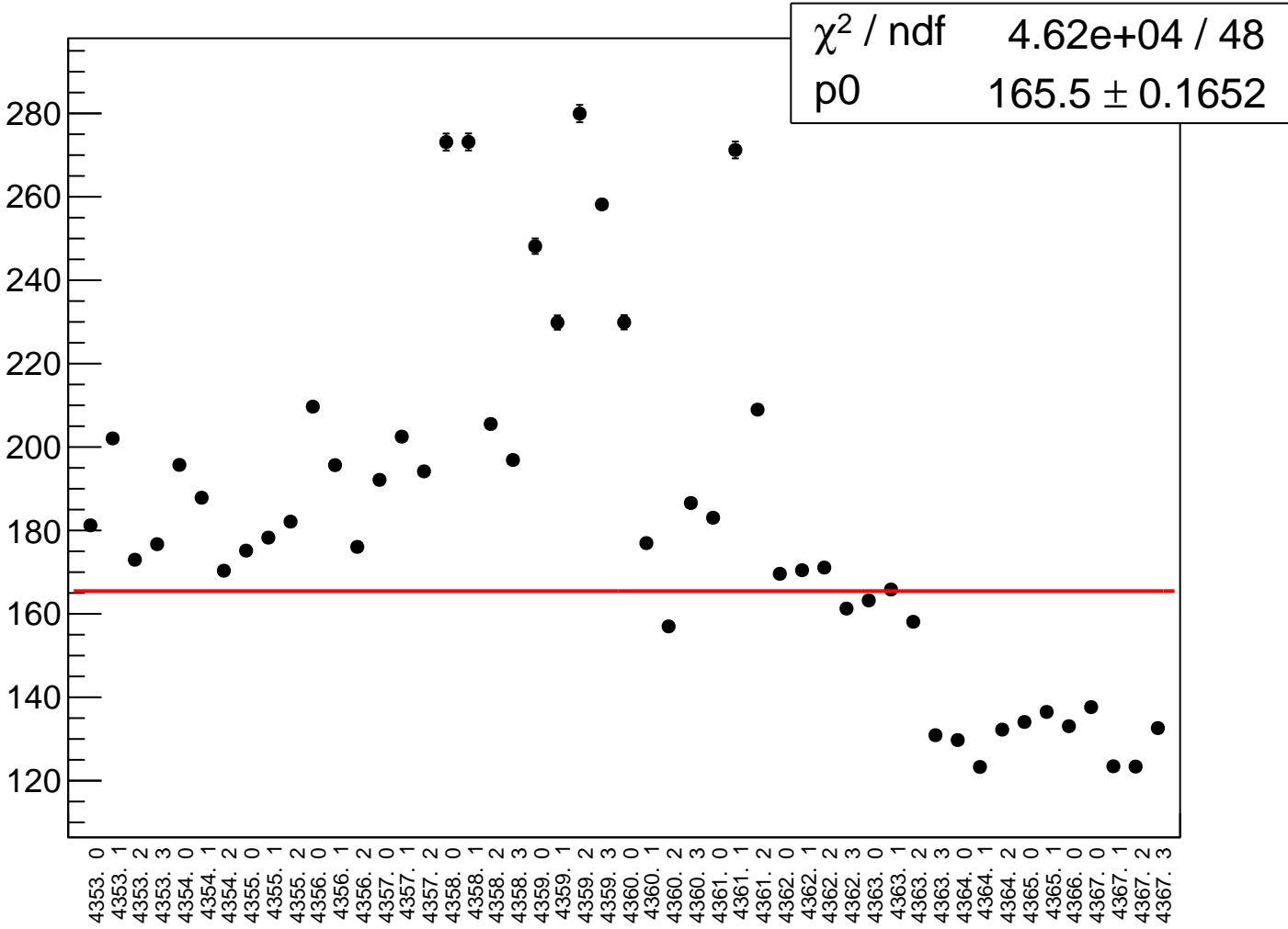
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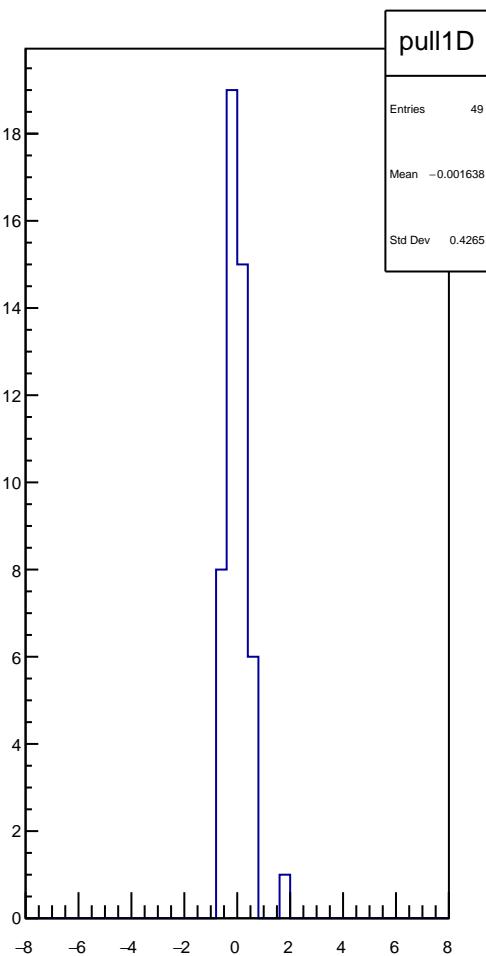
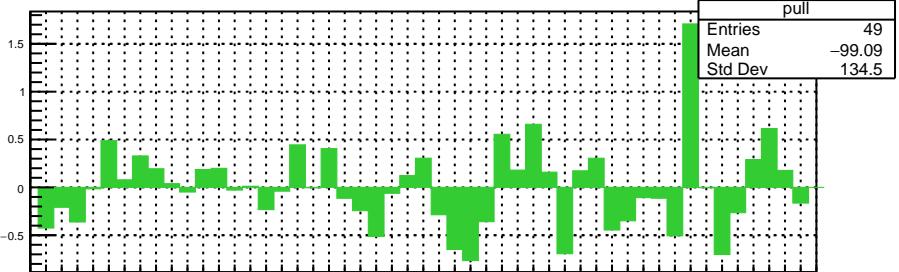
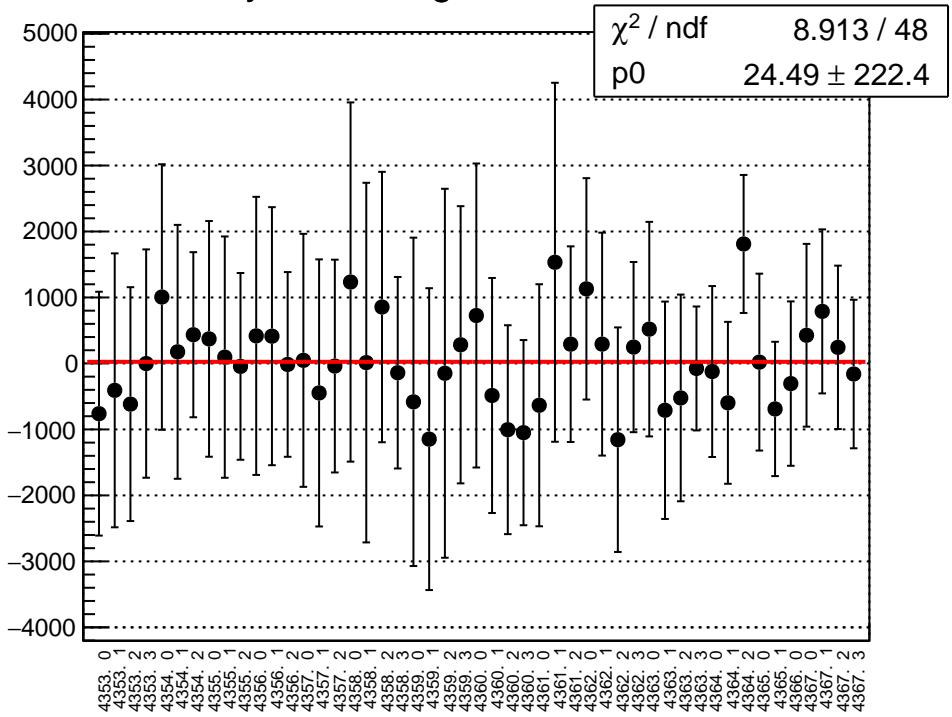
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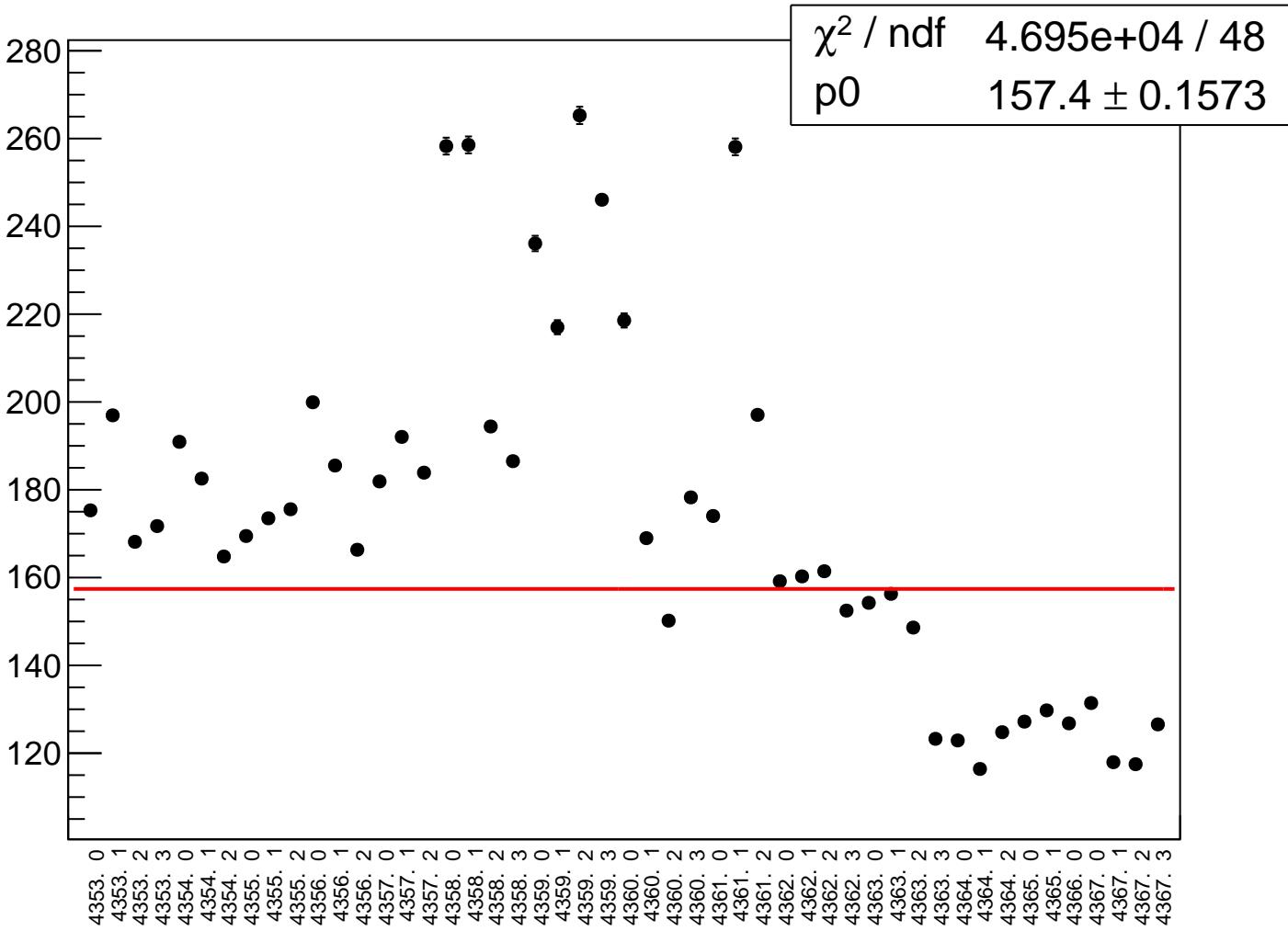
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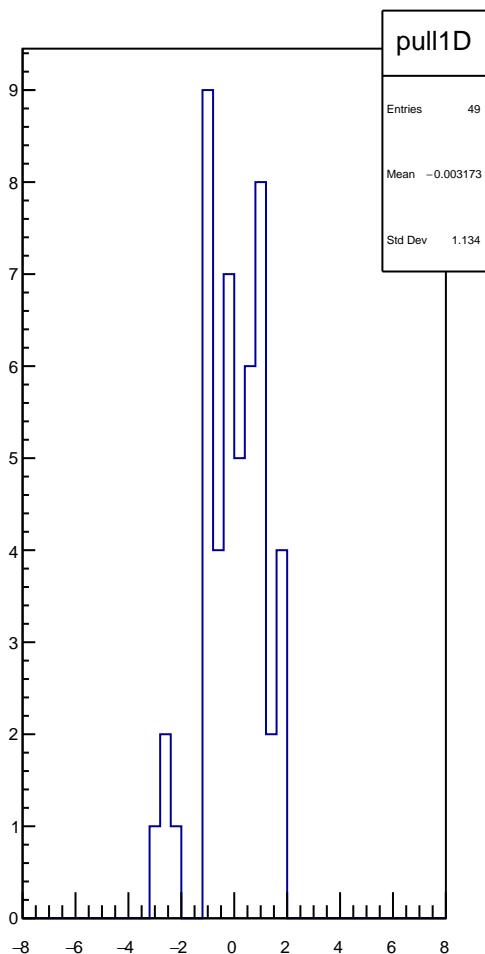
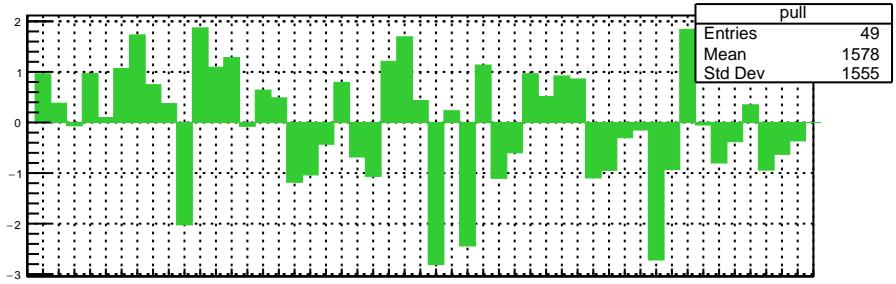
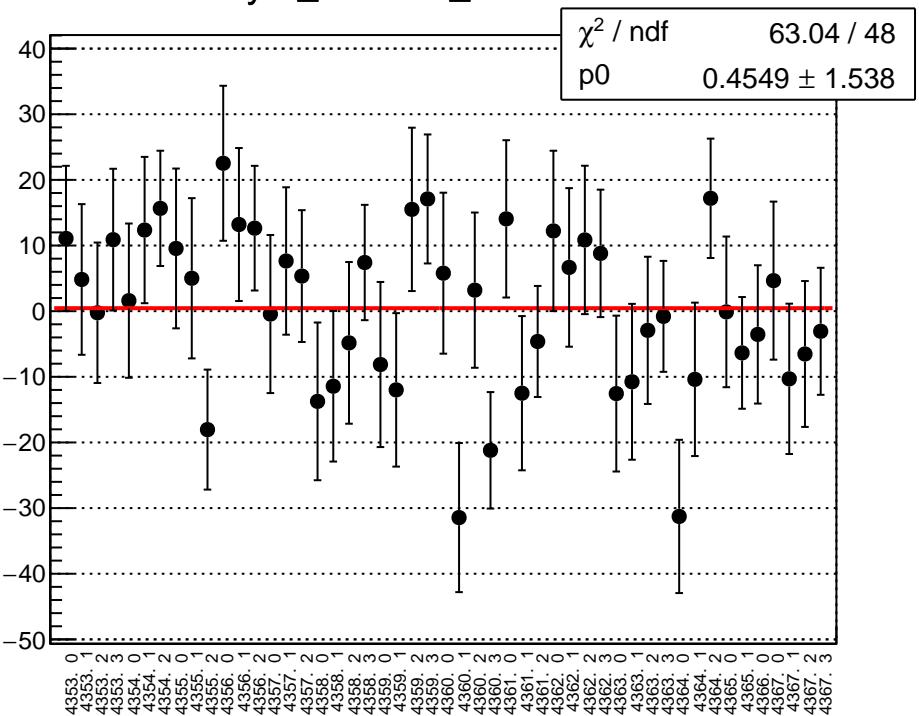
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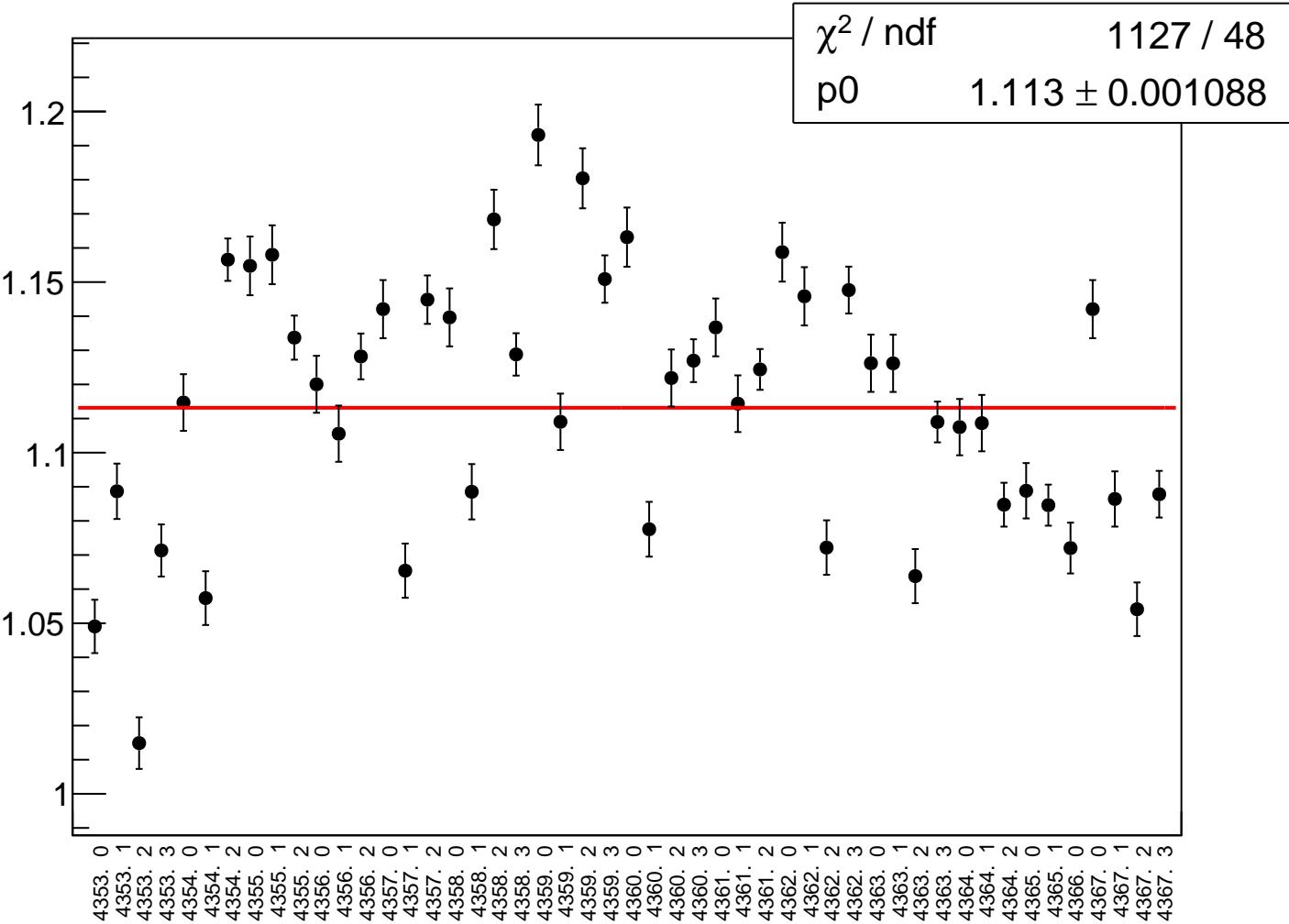
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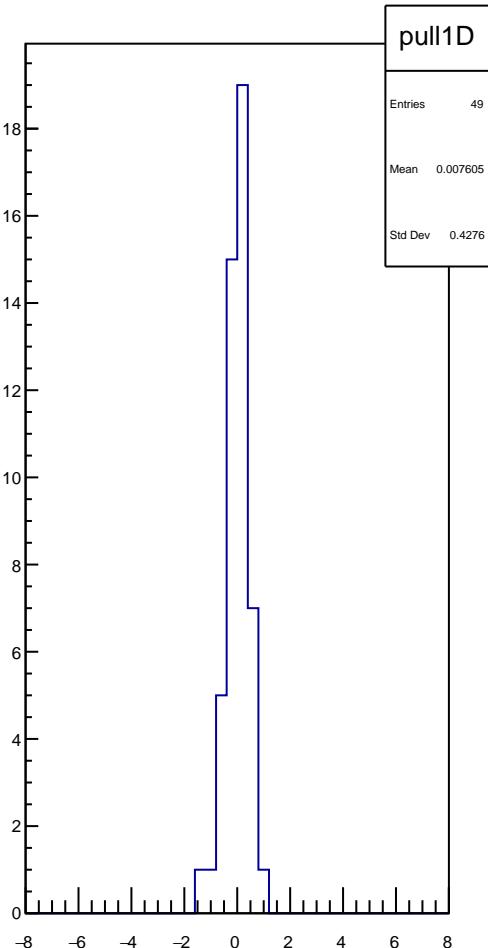
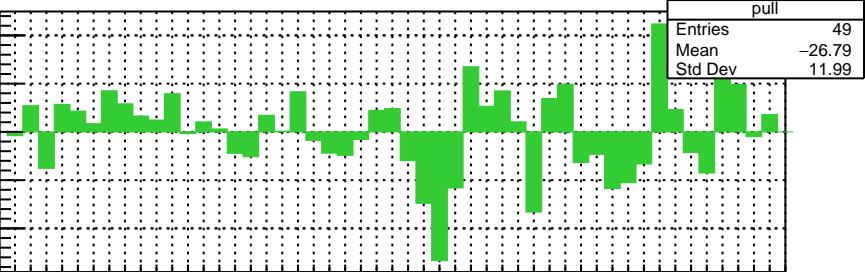
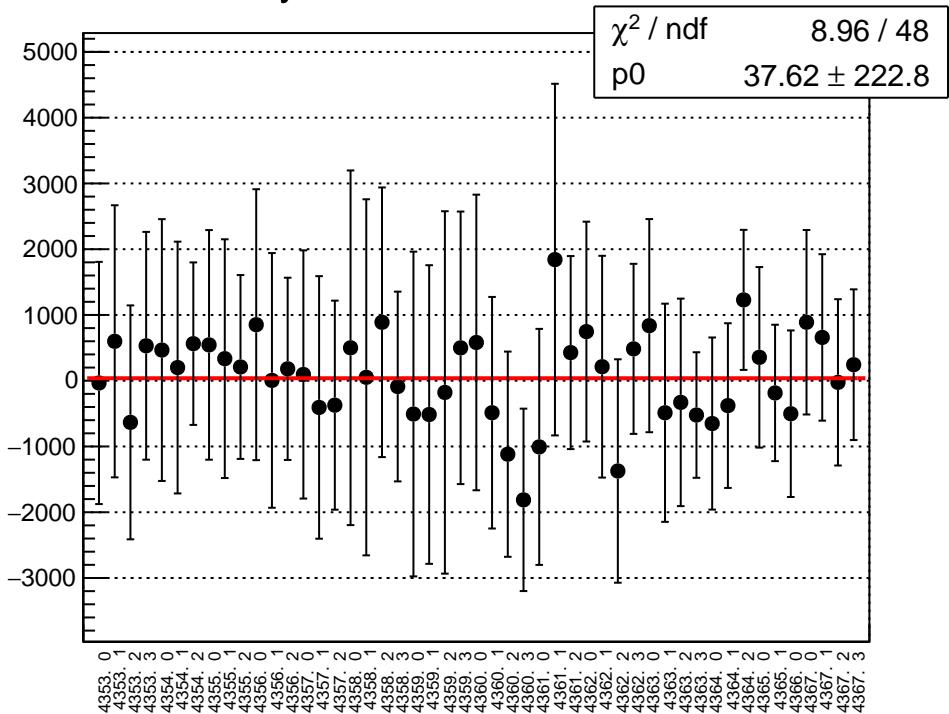
asym_cav4bQ_mean vs run



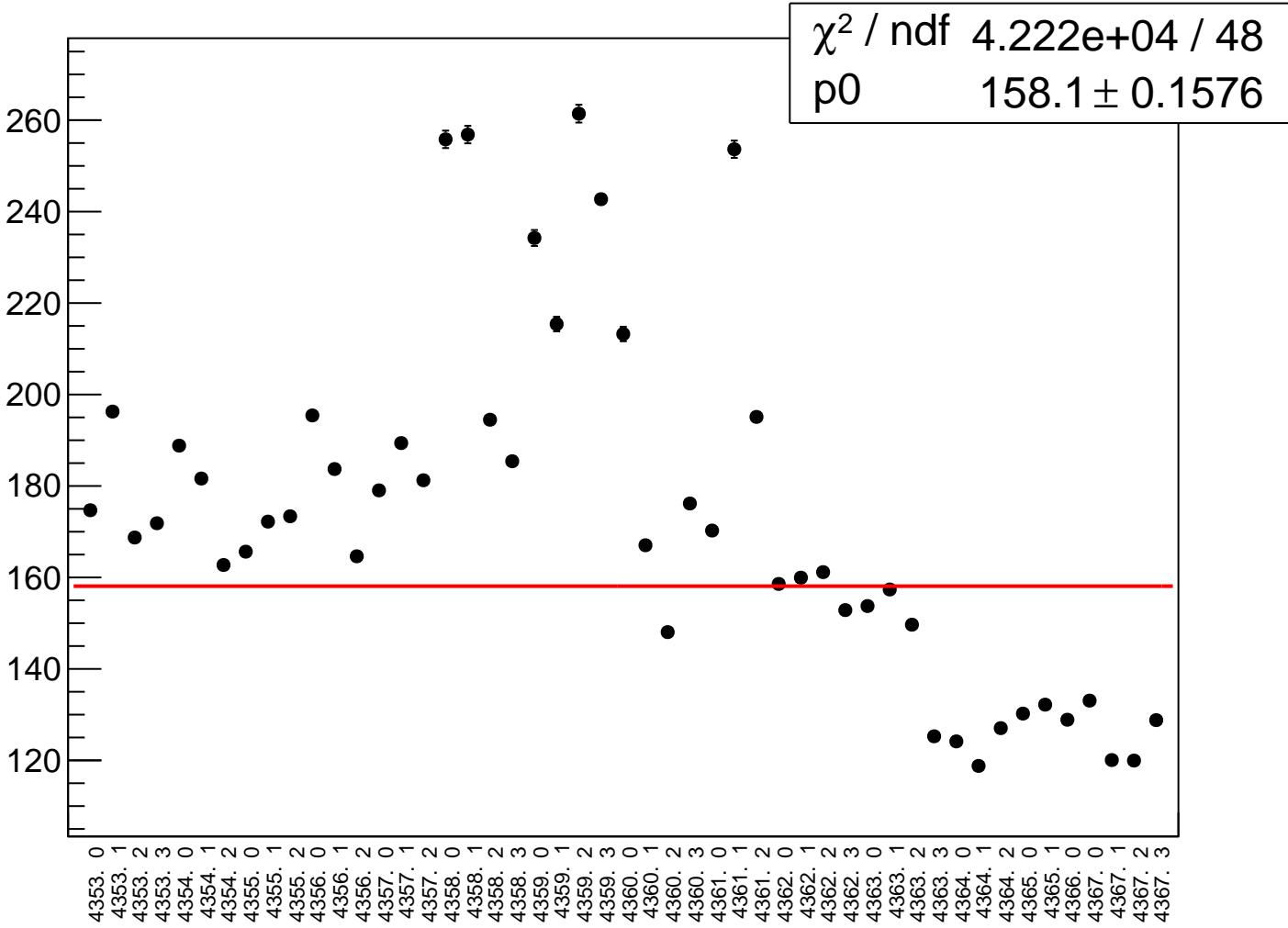
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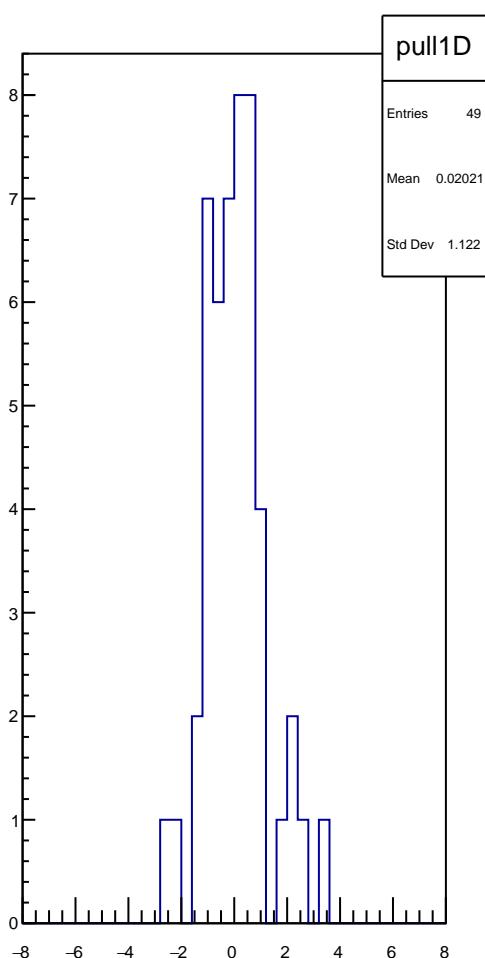
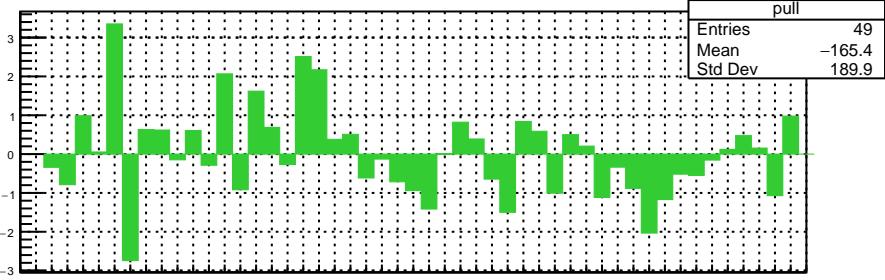
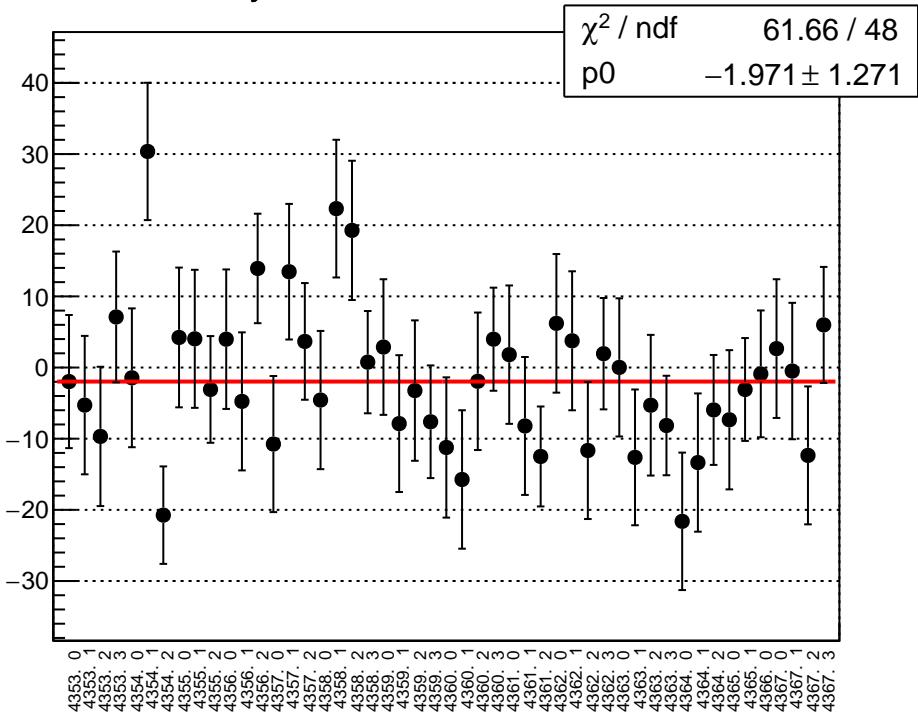
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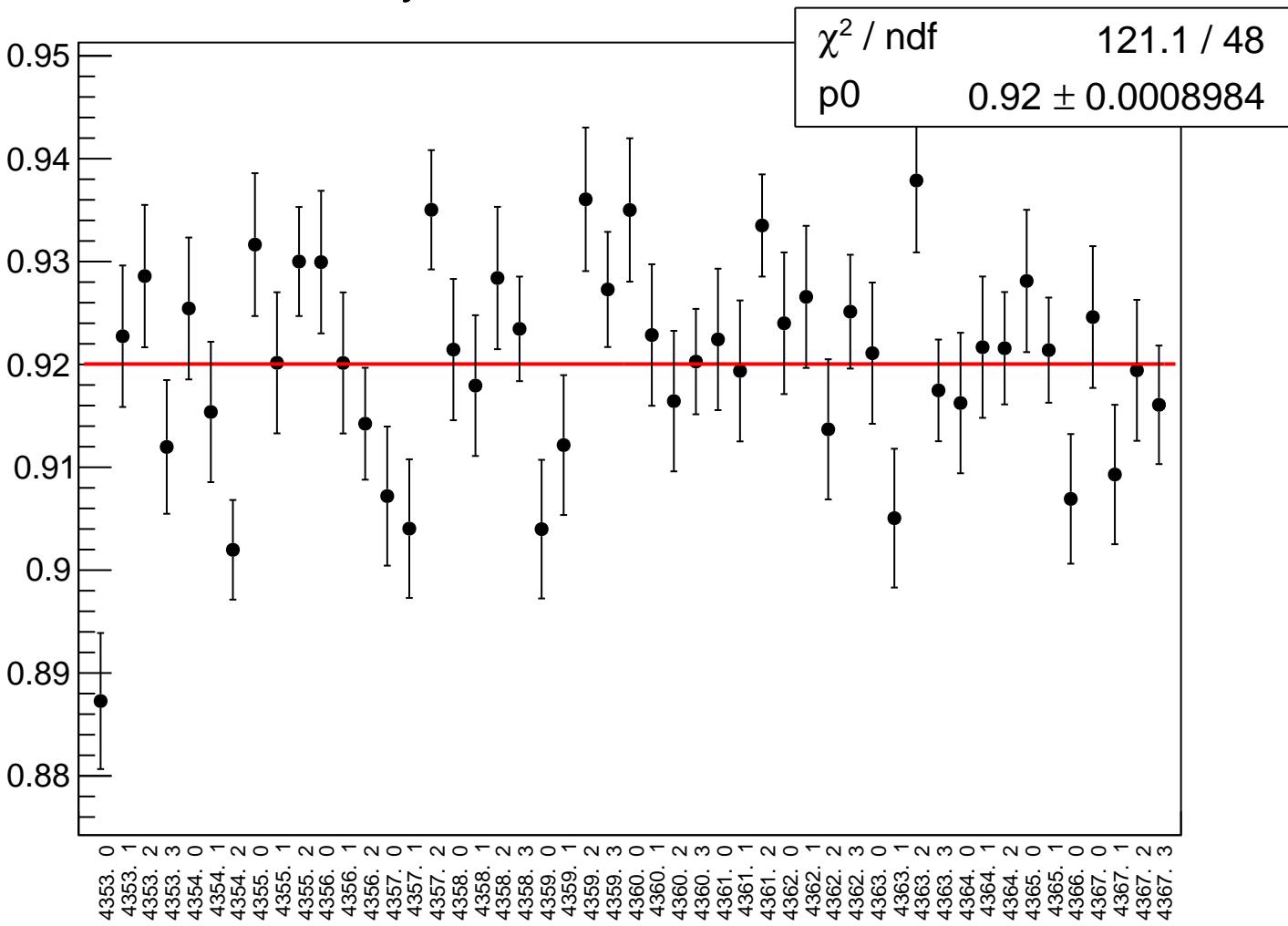
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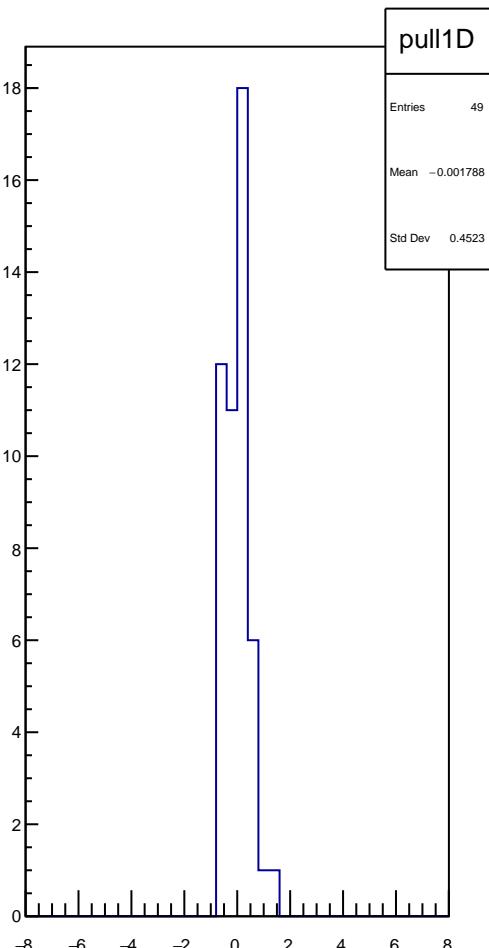
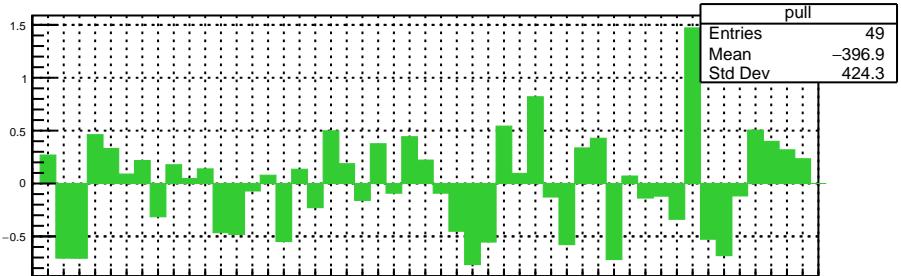
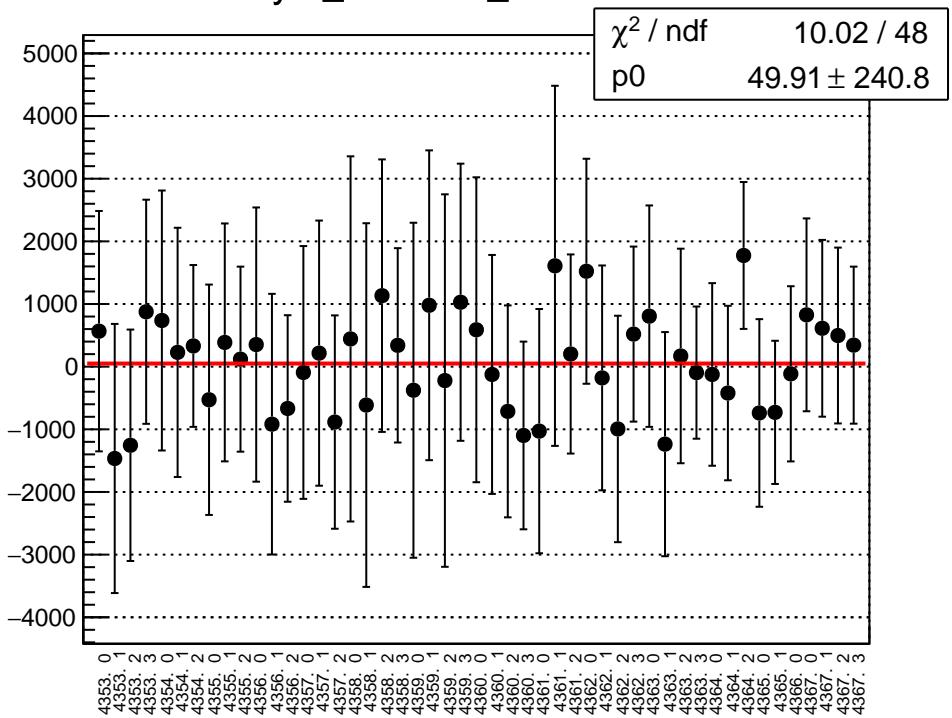
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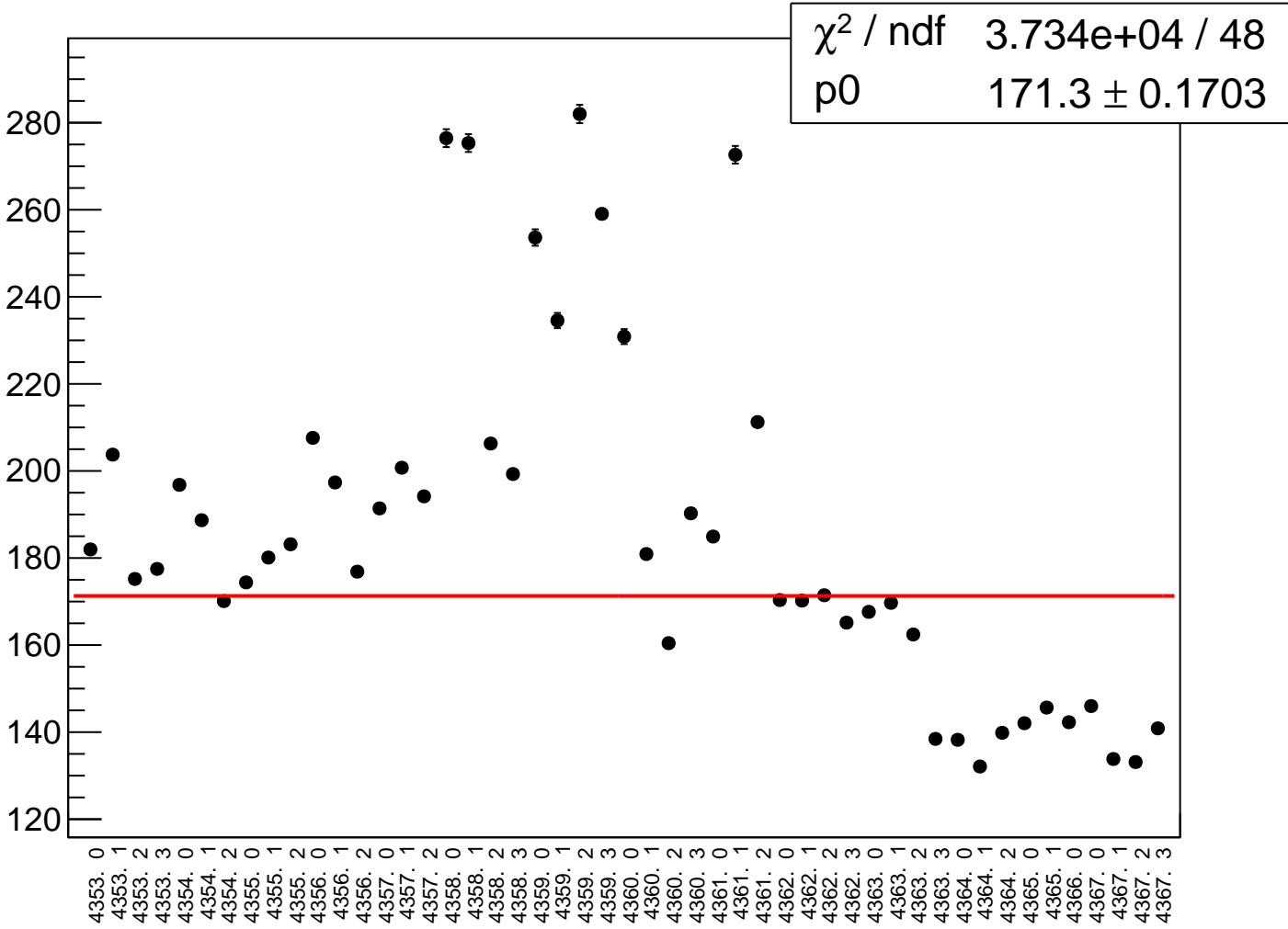
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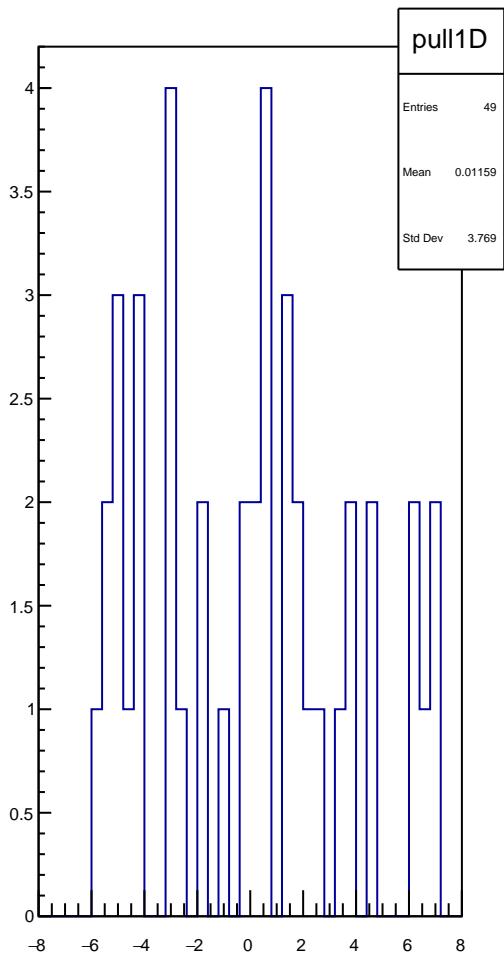
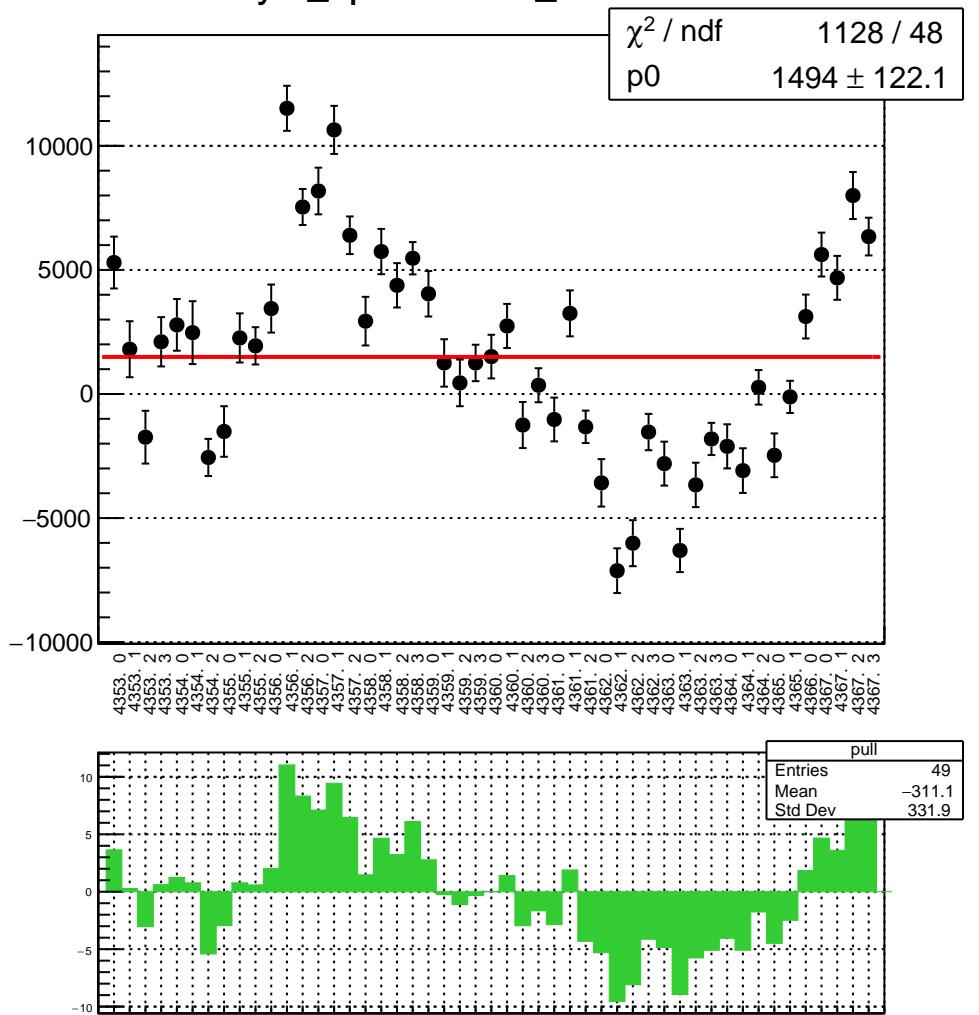
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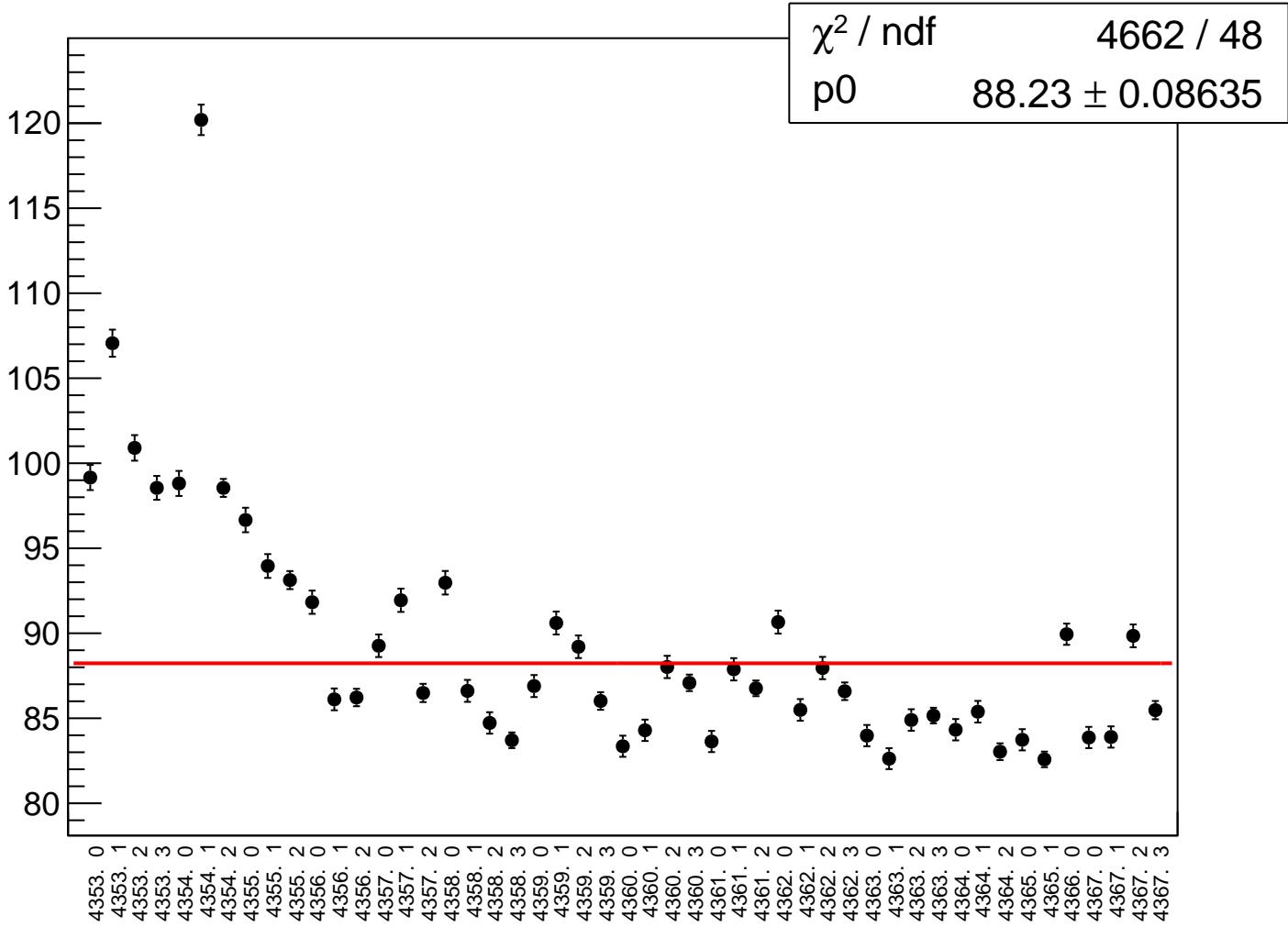
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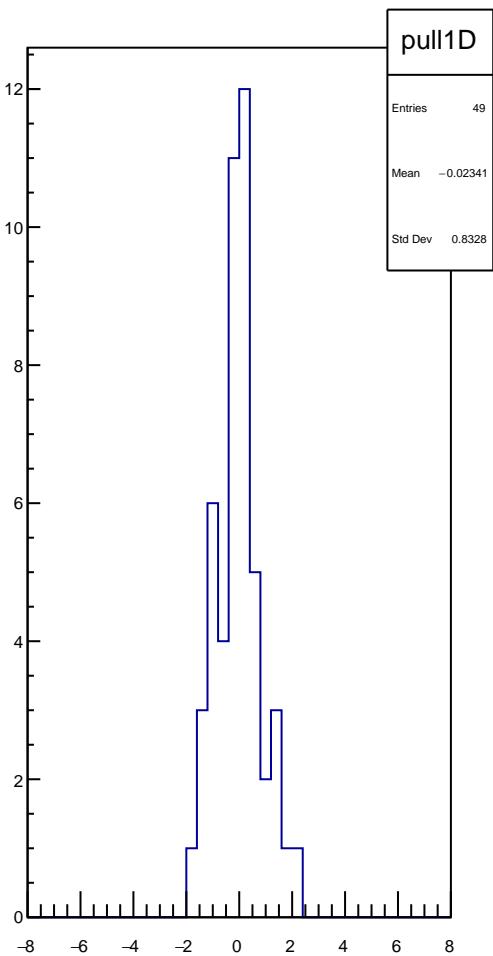
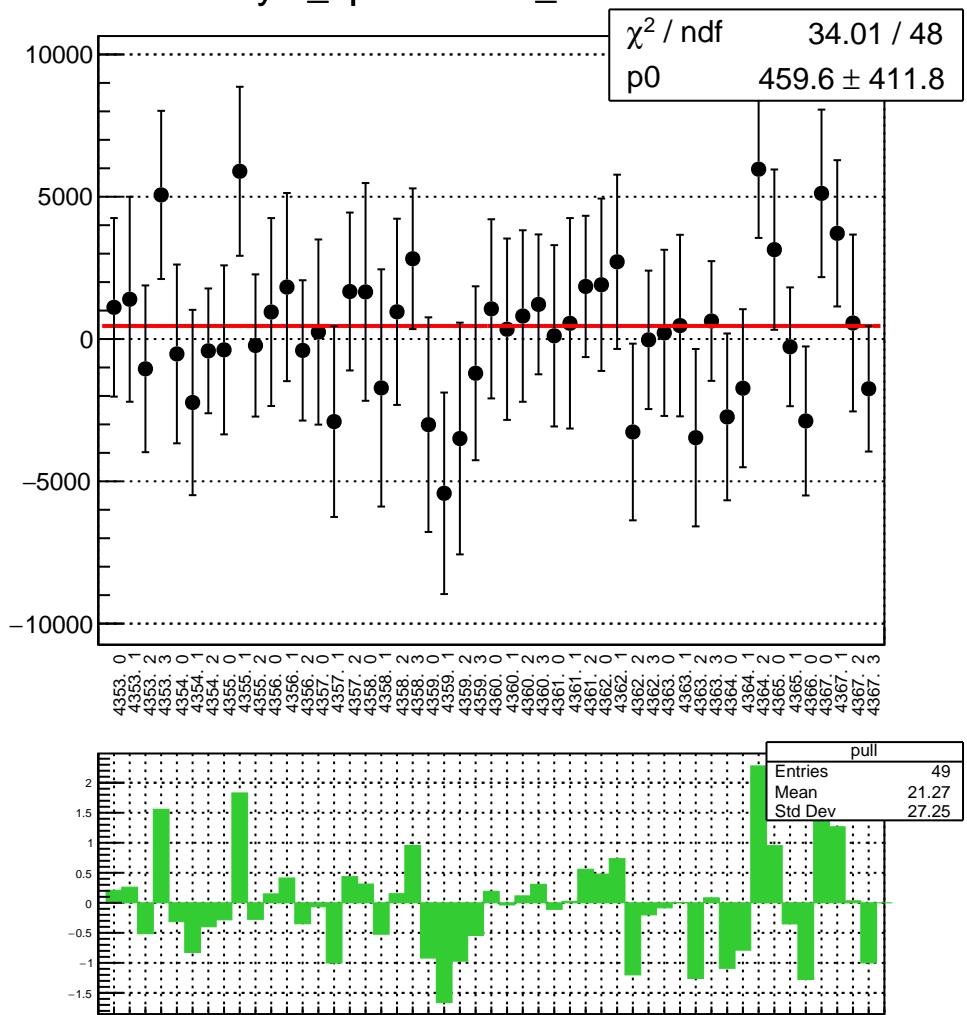
asym_bpm2i01WS_mean vs run



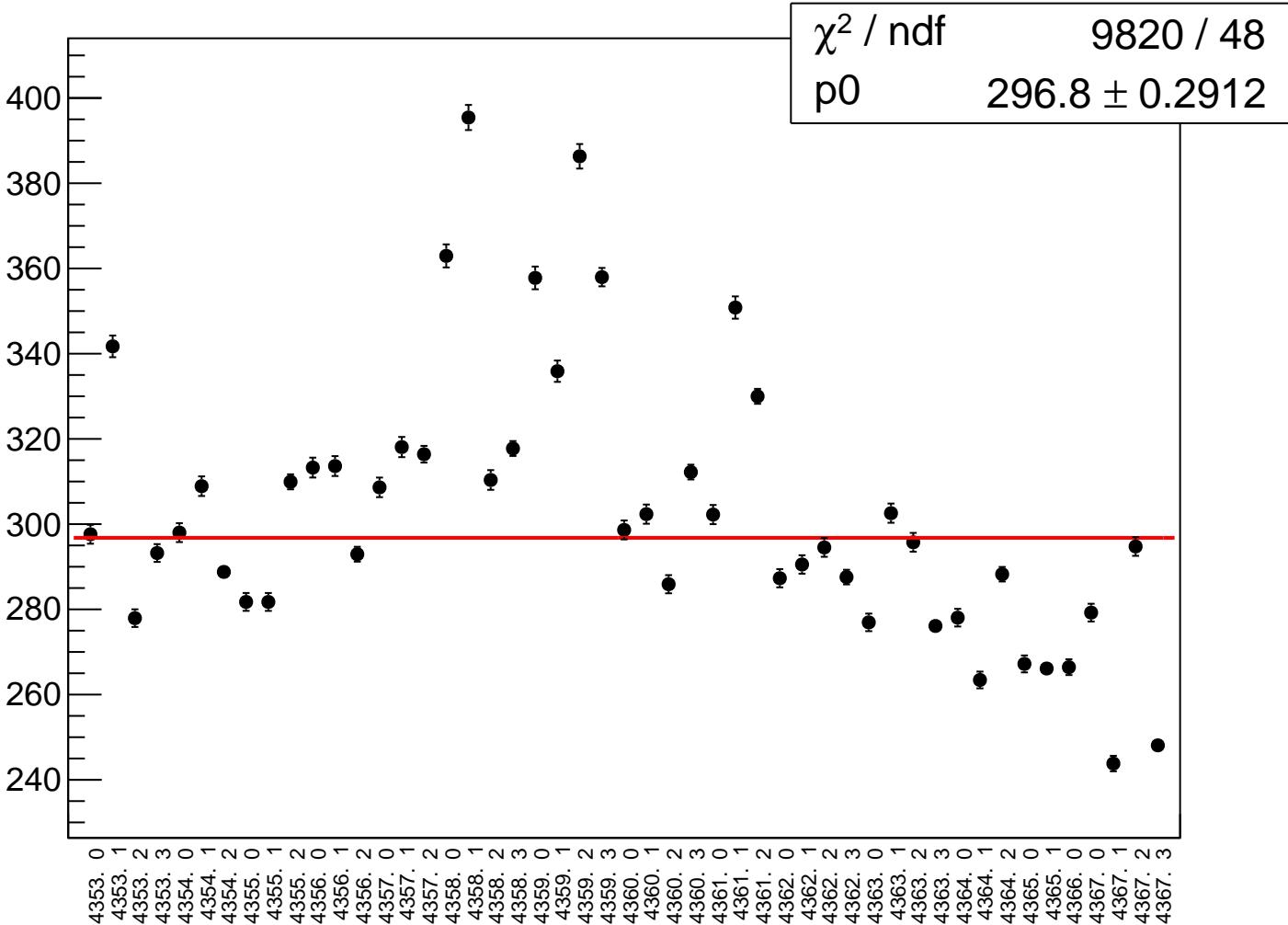
asym_bpm2i01WS_rms vs run



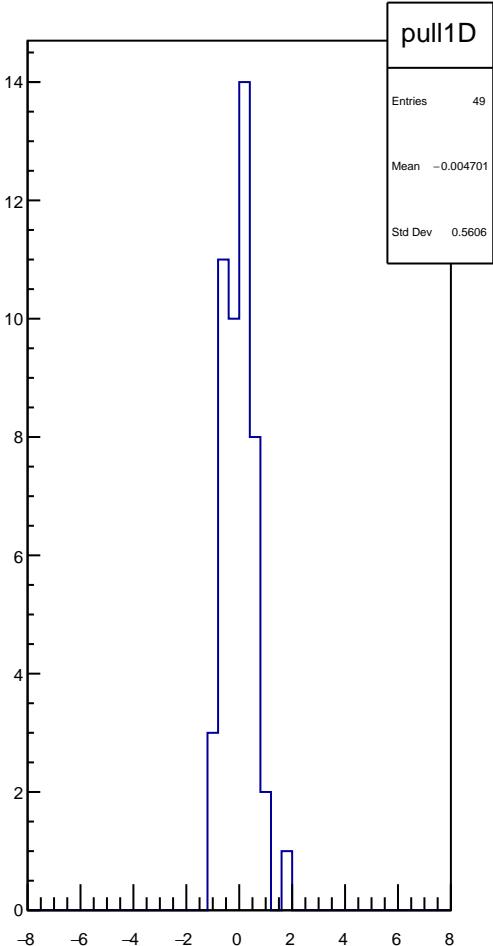
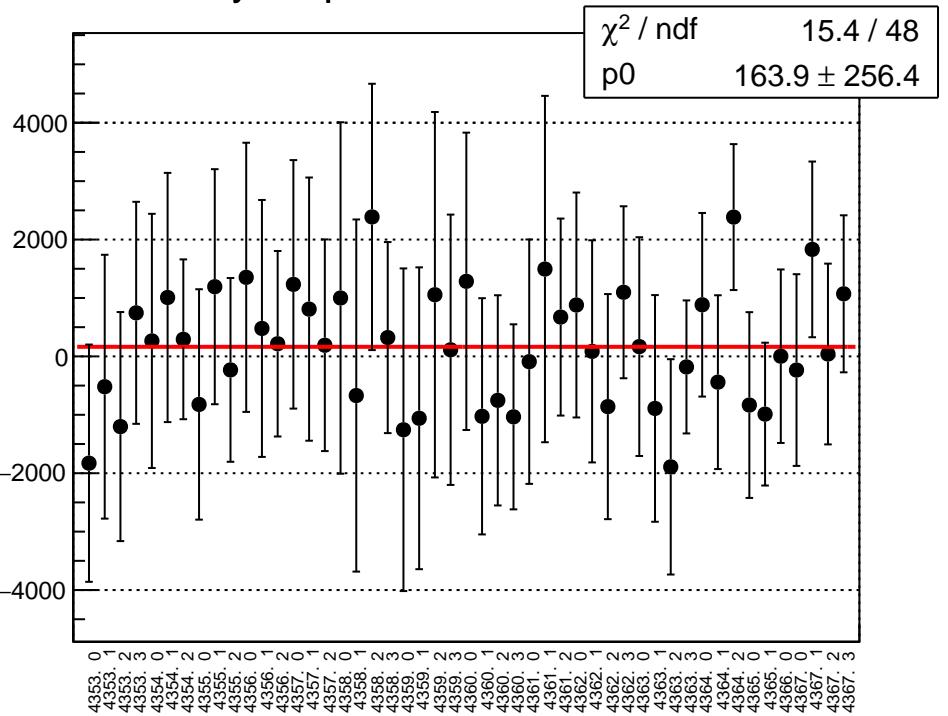
asym_bpm0i07WS_mean vs run



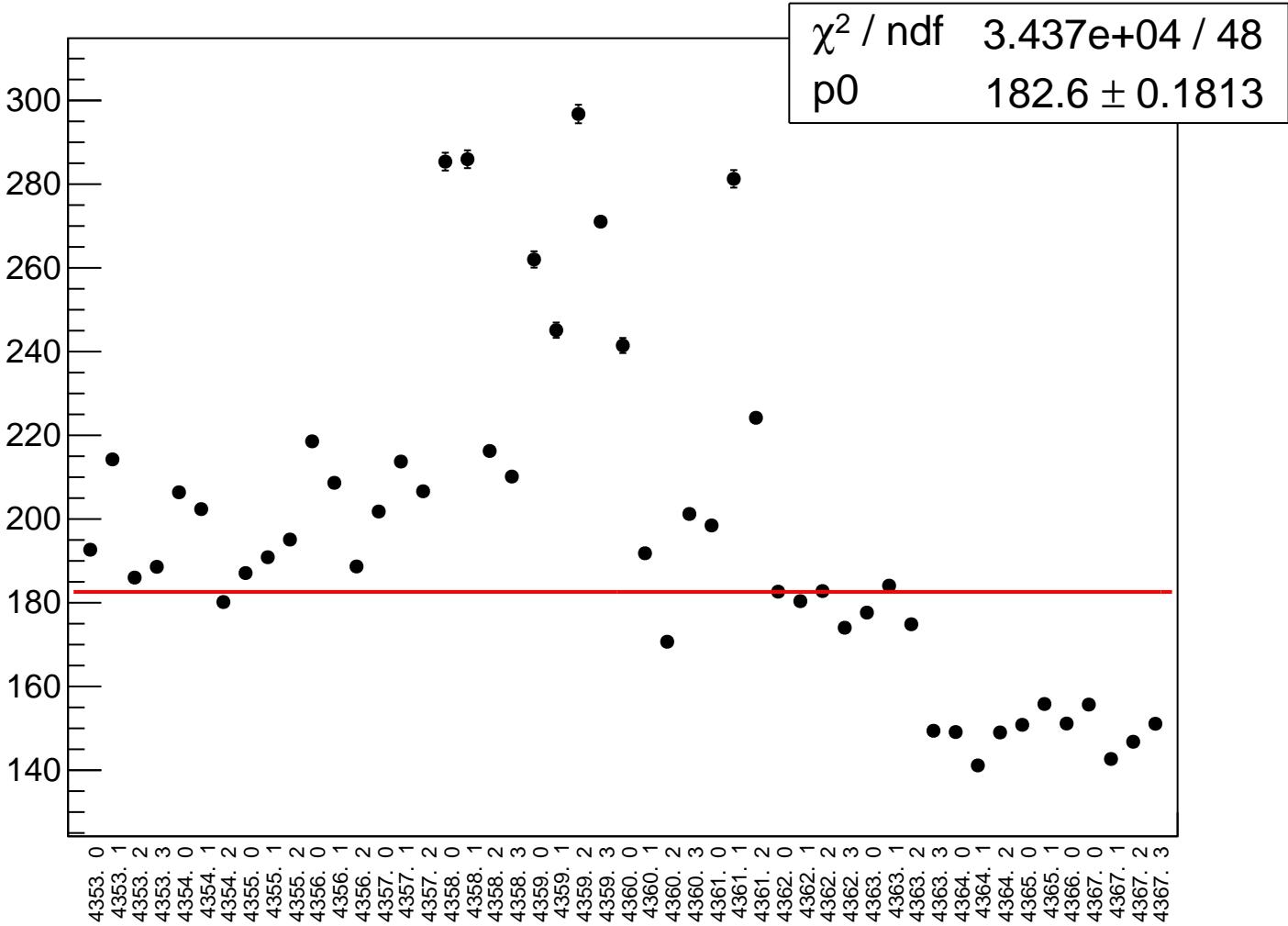
asym_bpm0i07WS_rms vs run



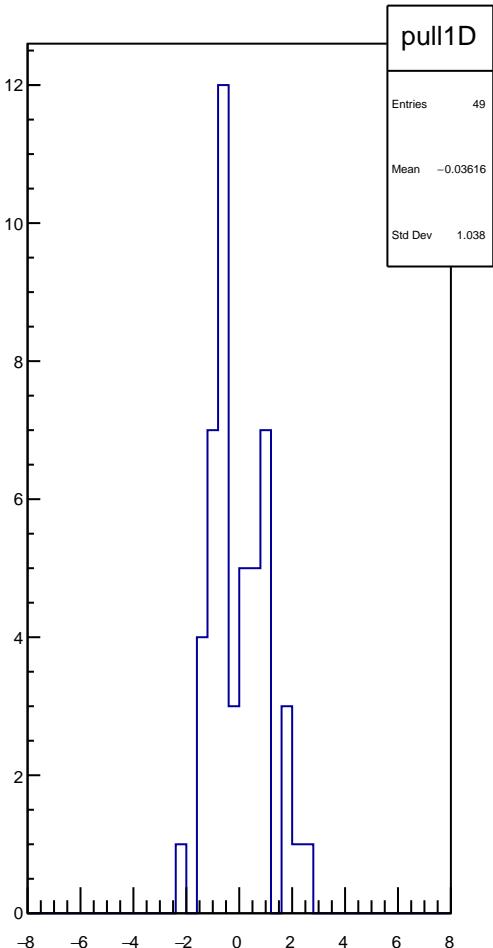
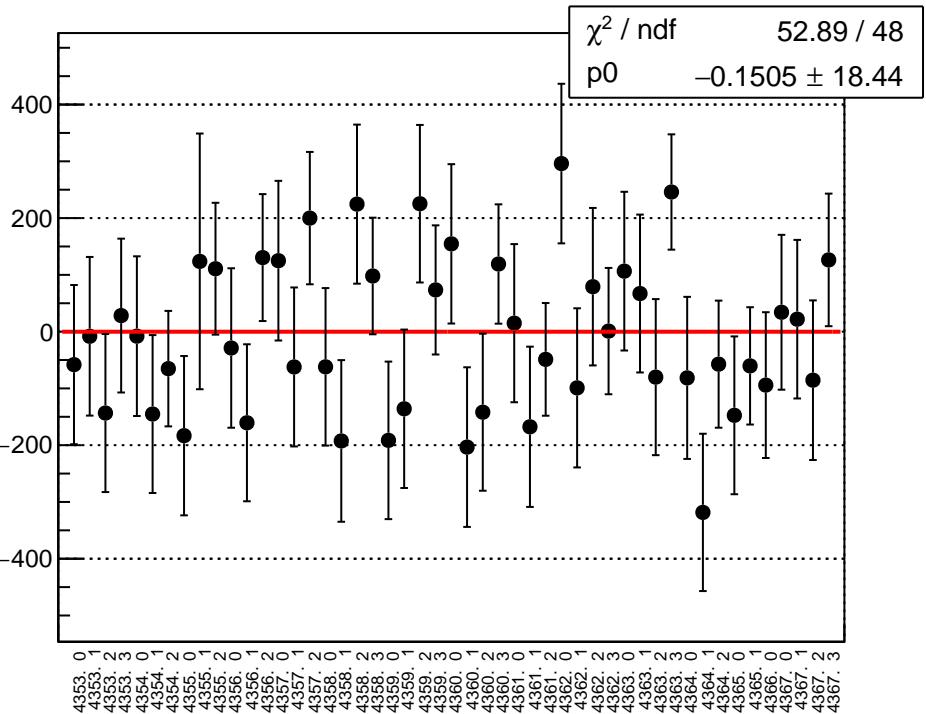
asym_bpm0l01WS_mean vs run



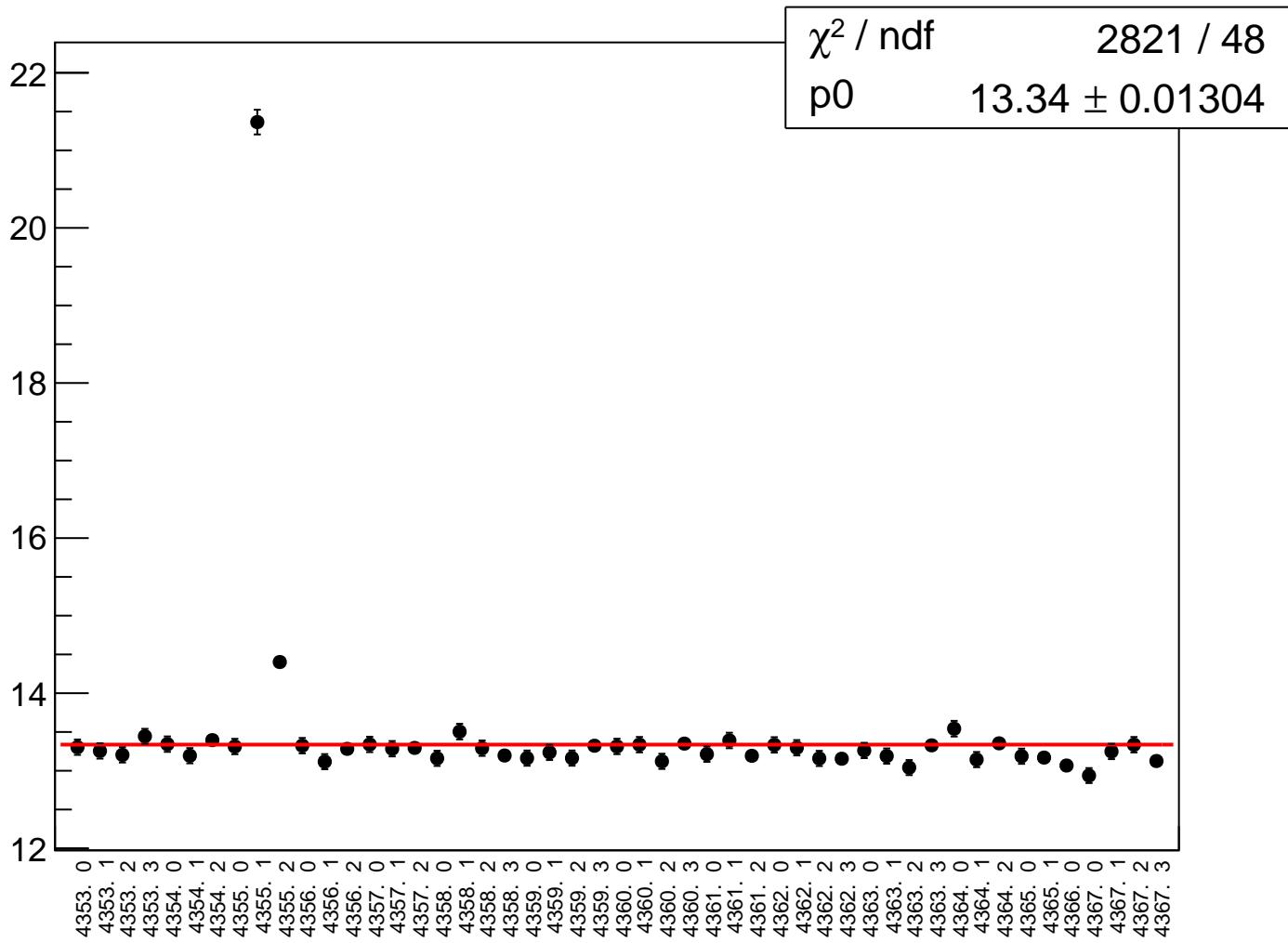
asym_bpm0l01WS_rms vs run



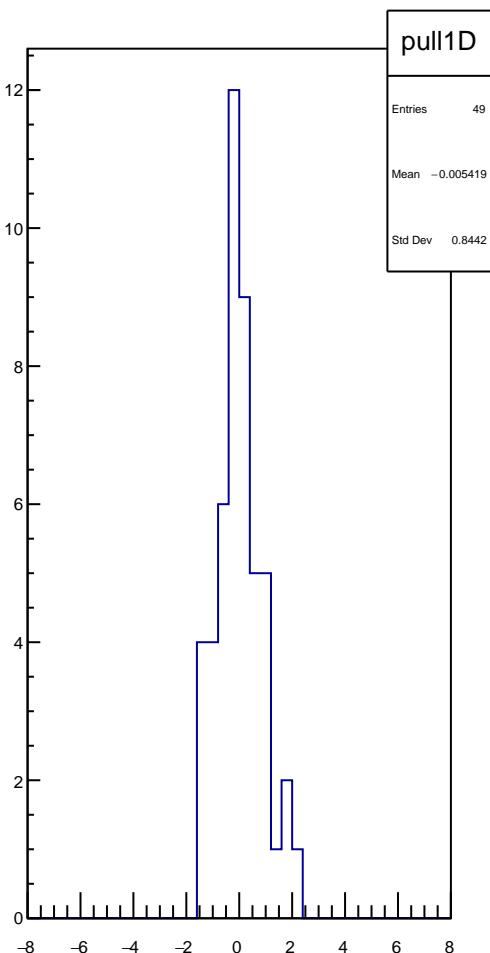
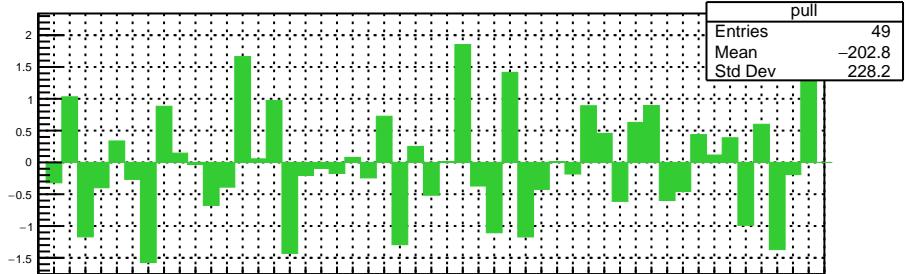
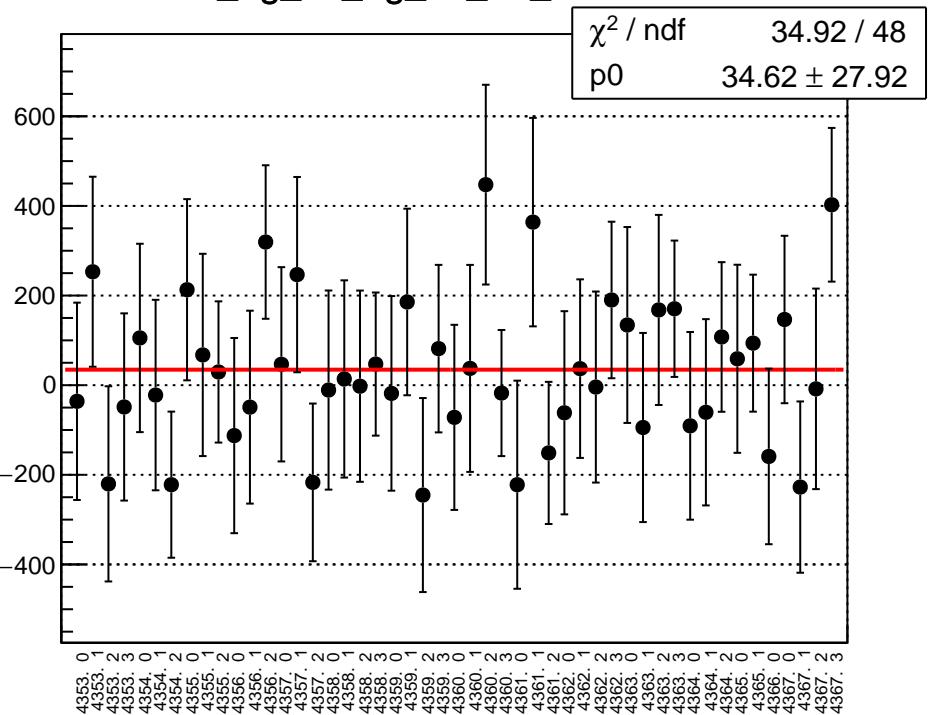
bcm_an_us_ds_dd_mean vs run



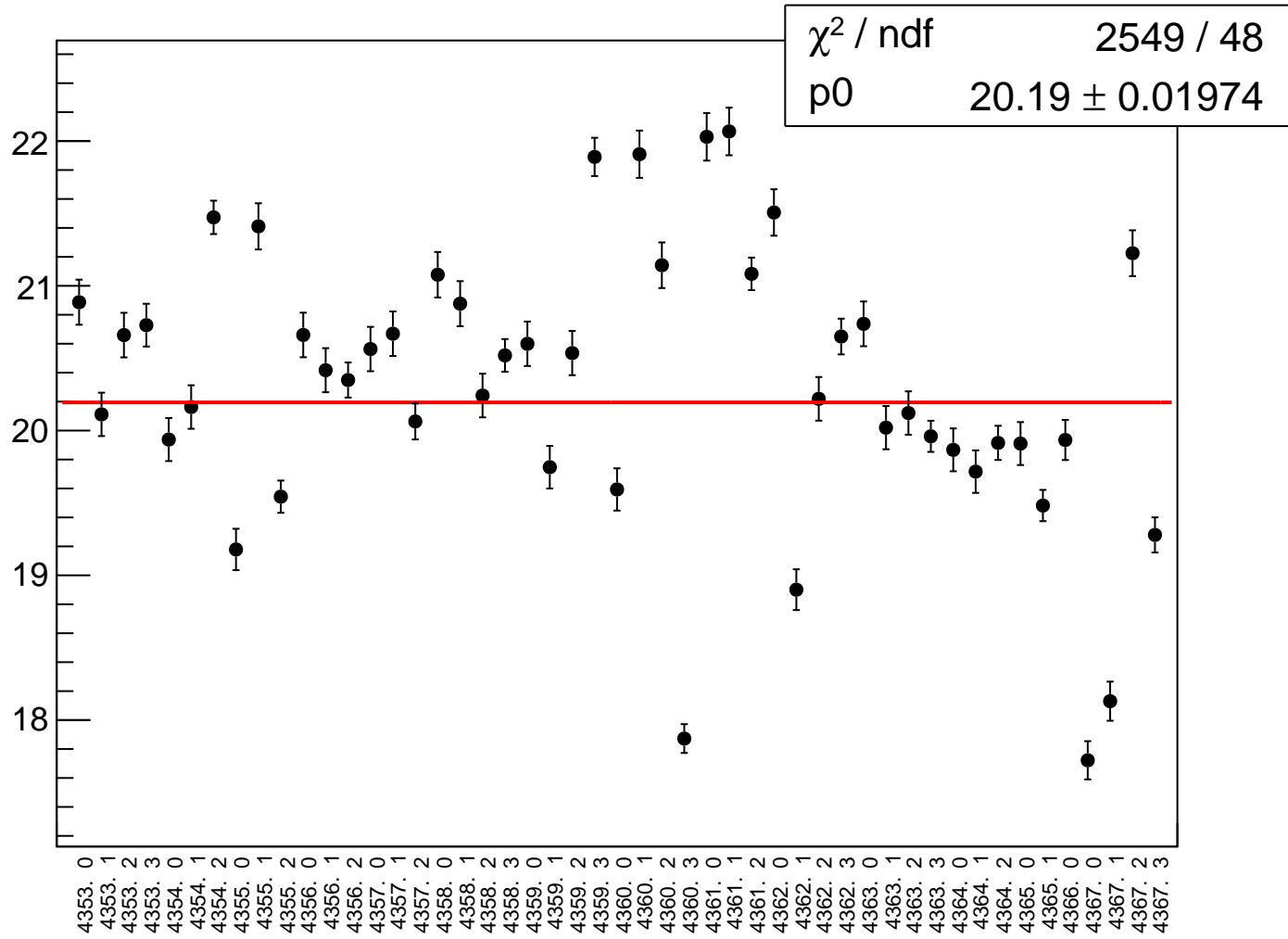
bcm_an_us_ds_dd_rms vs run



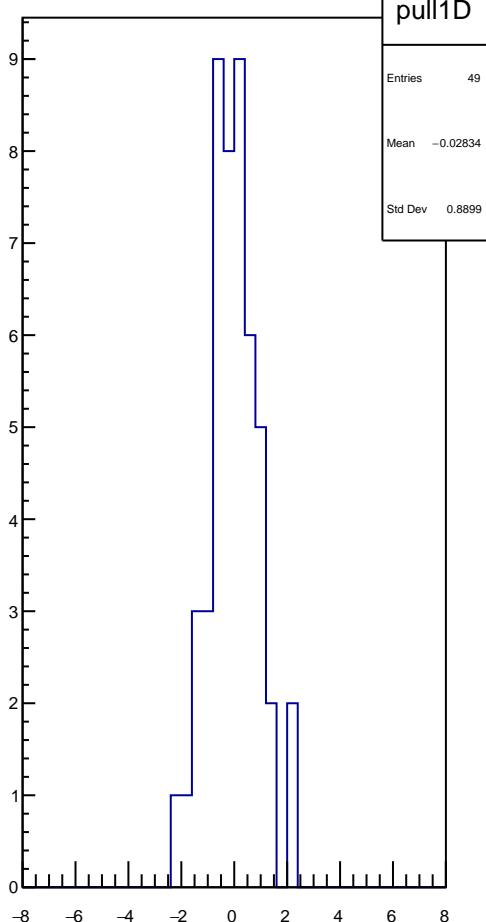
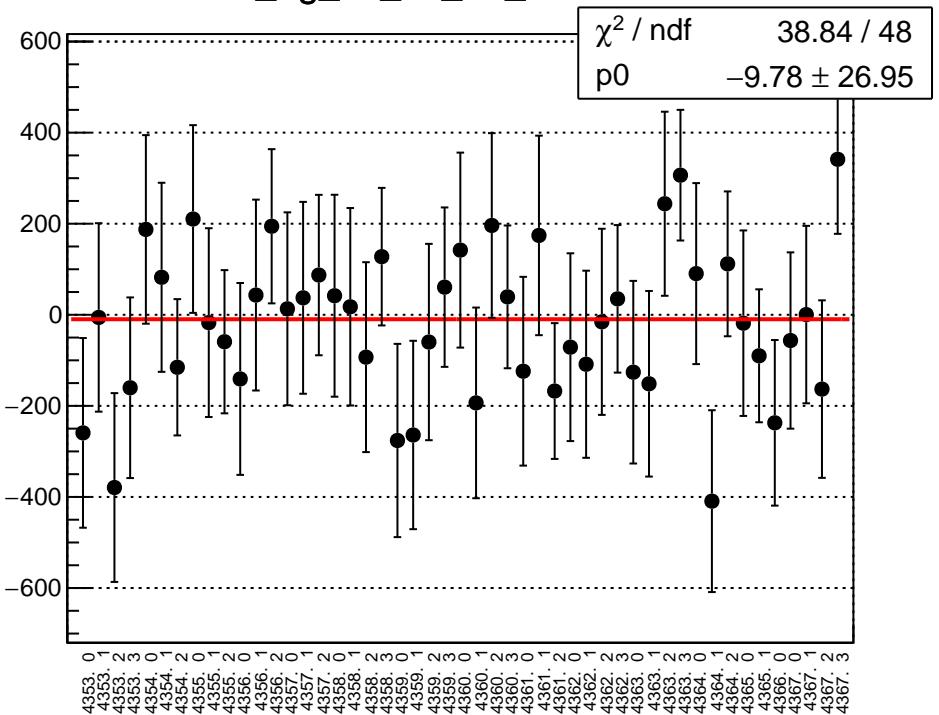
bcm_dg_us_dg_ds_dd_mean vs run



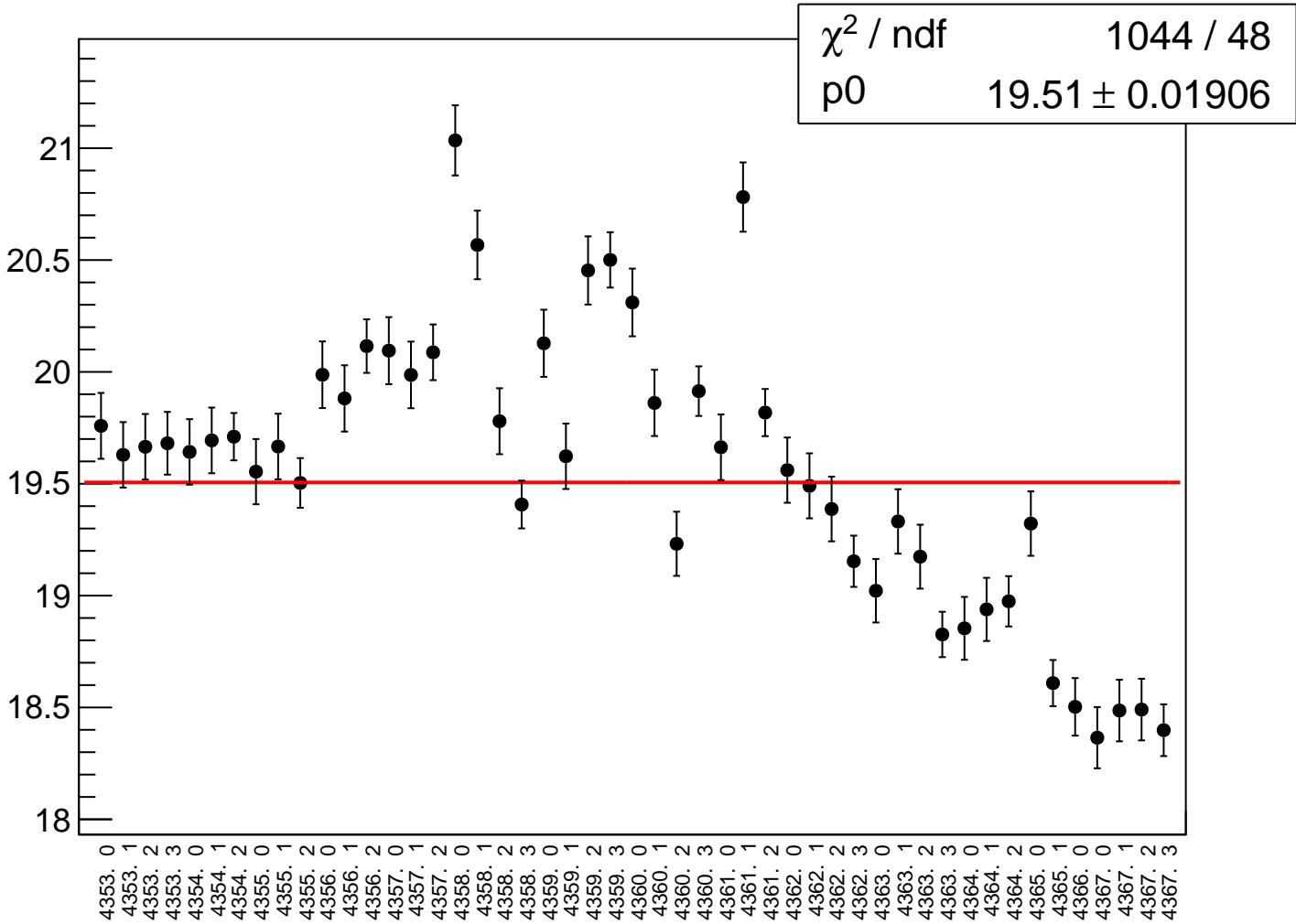
bcm_dg_us_dg_ds_dd_rms vs run



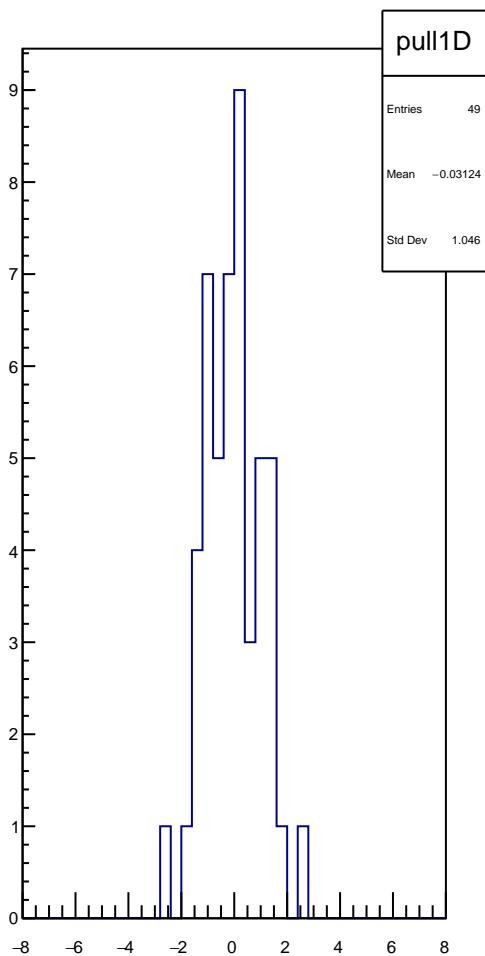
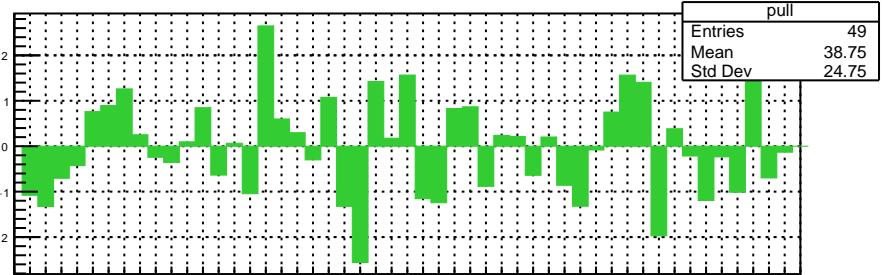
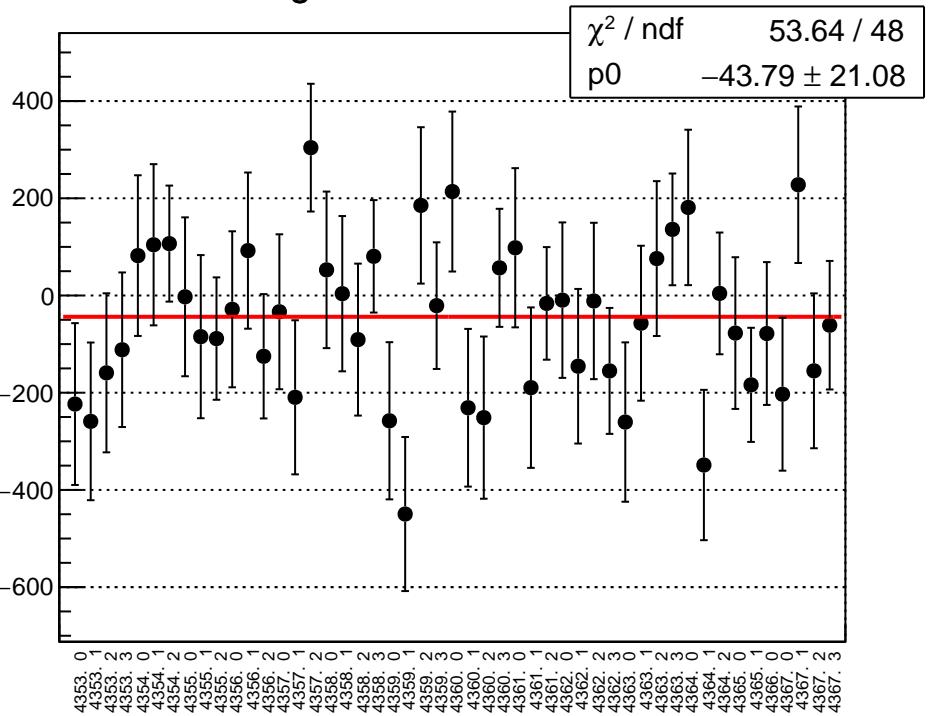
bcm_dg_us_ds_dd_mean vs run



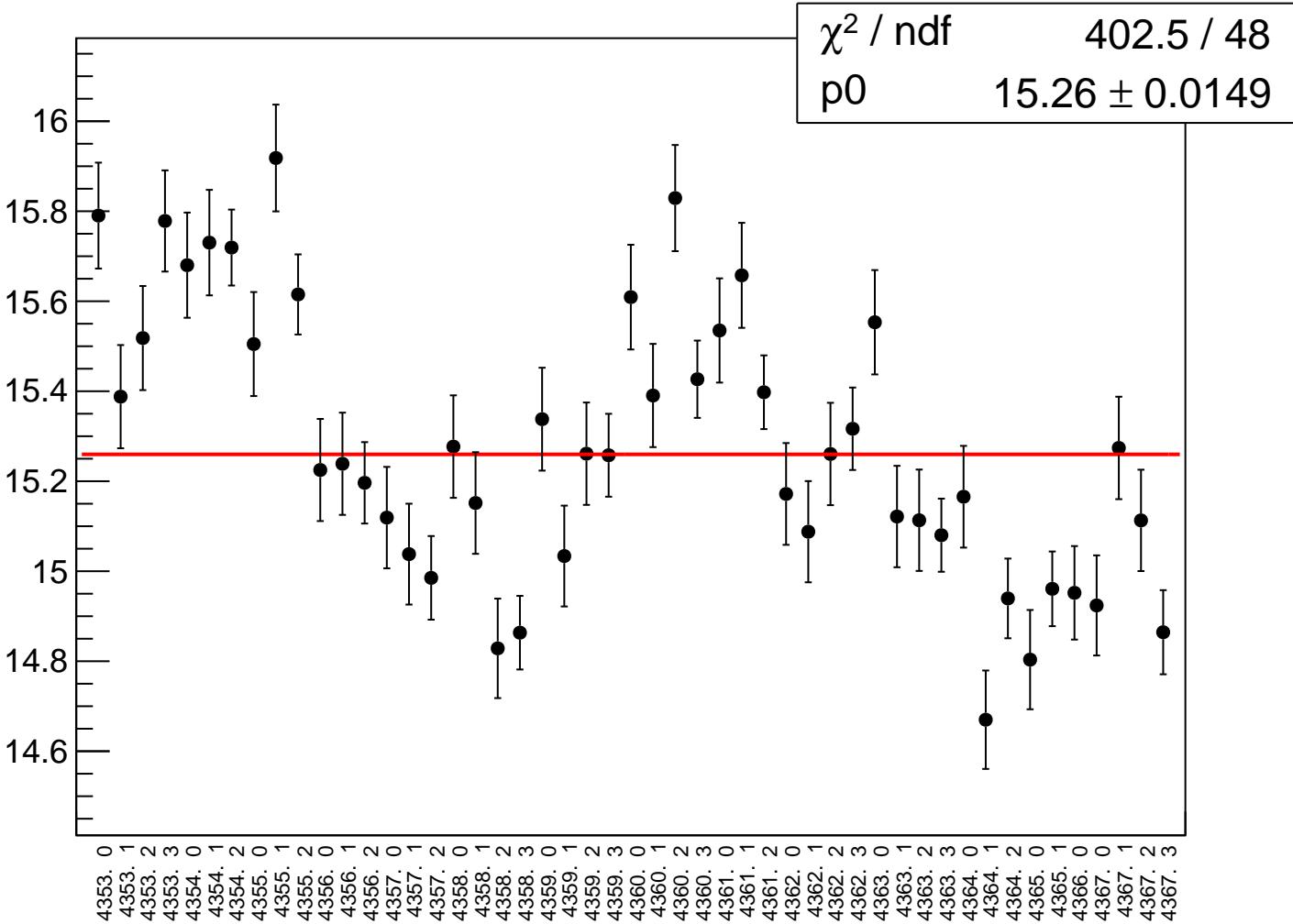
bcm_dg_us_ds_dd_rms vs run



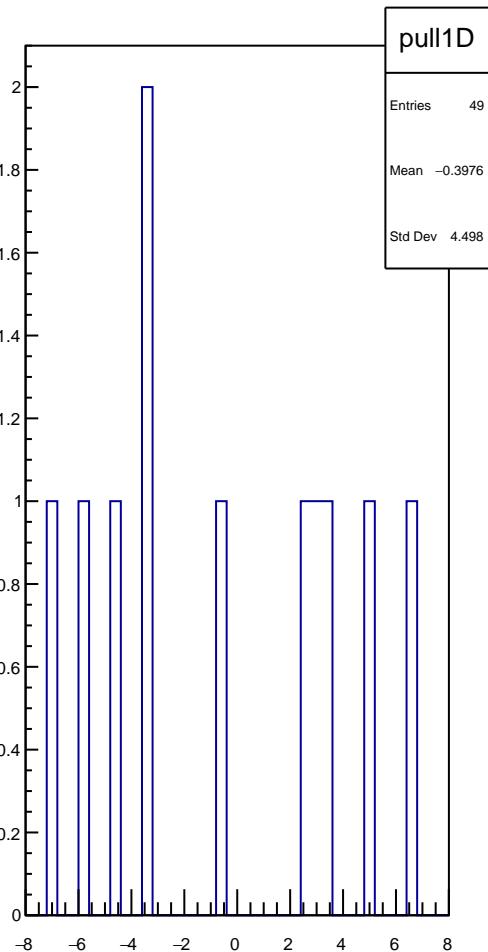
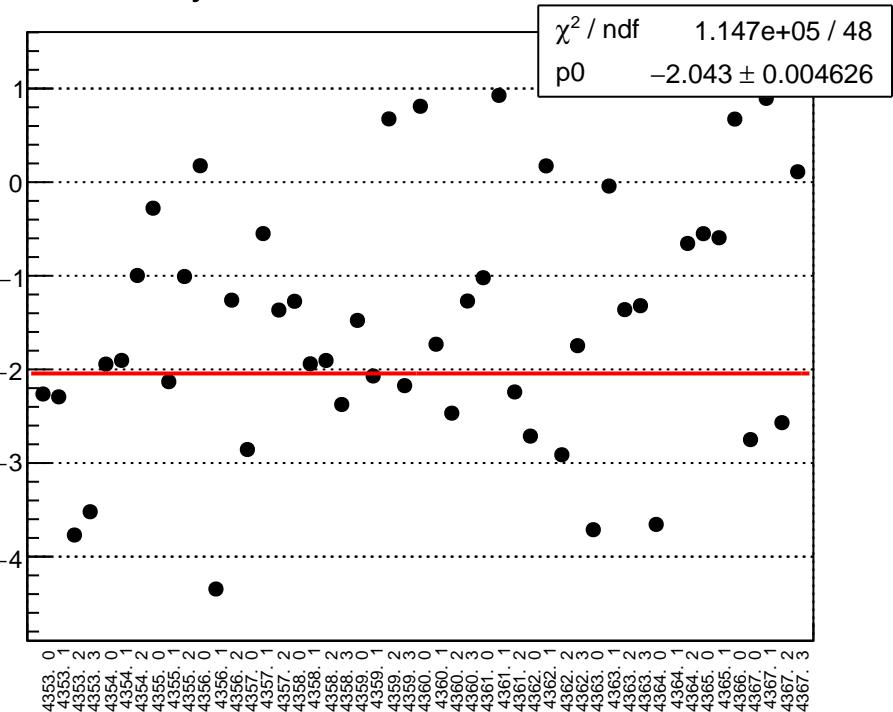
bcm_dg_ds_ds_dd_mean vs run



bcm_dg_ds_ds_dd_rms vs run

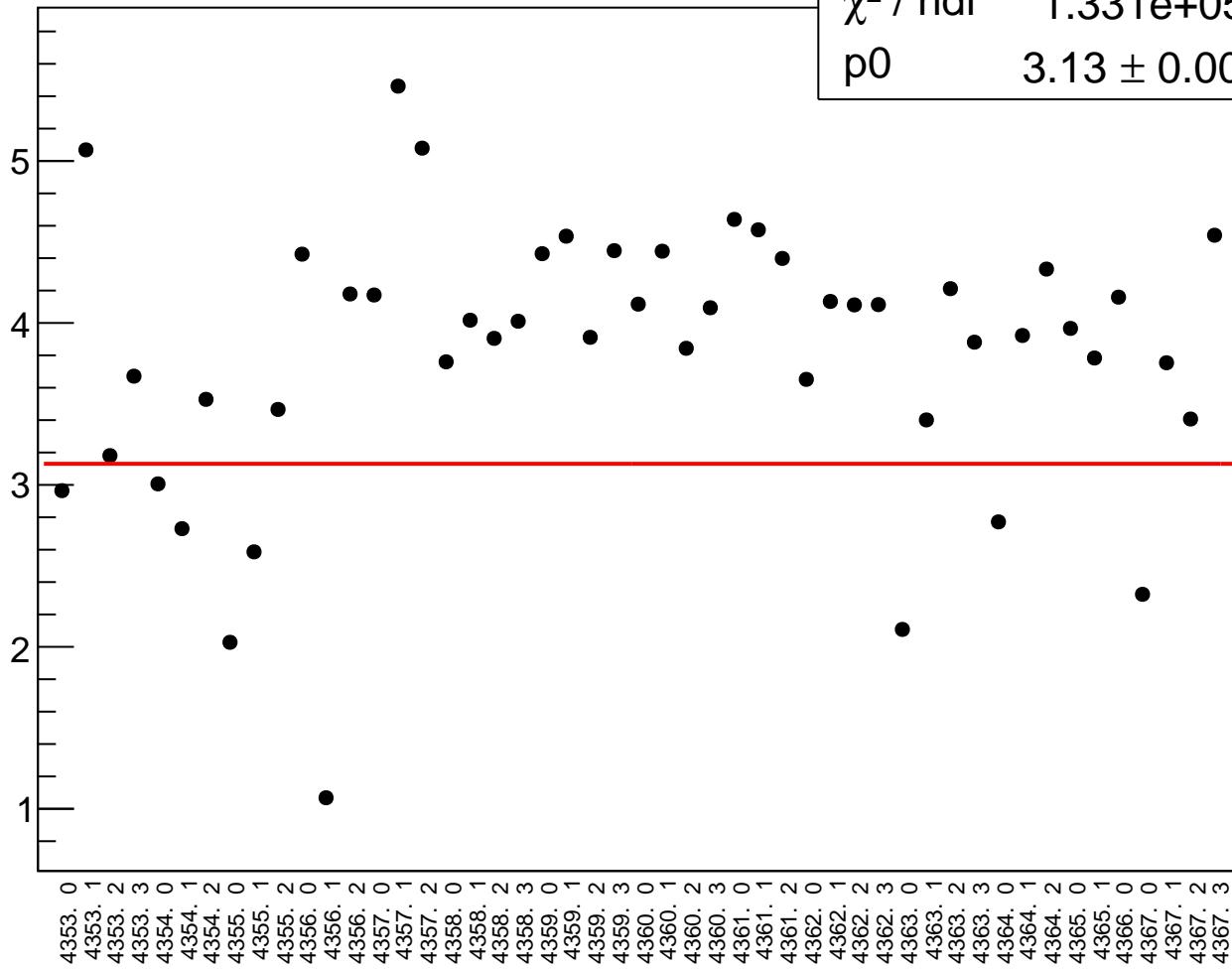


yield_cav4bX_mean vs run

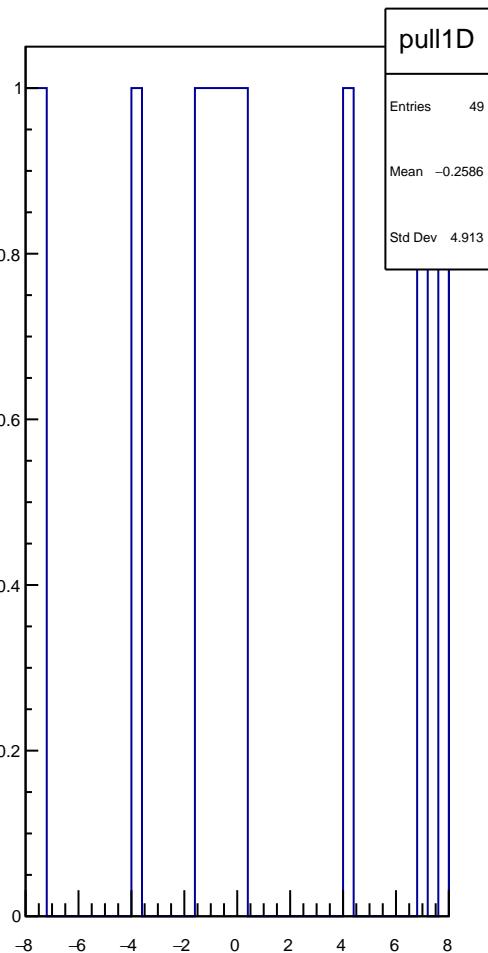
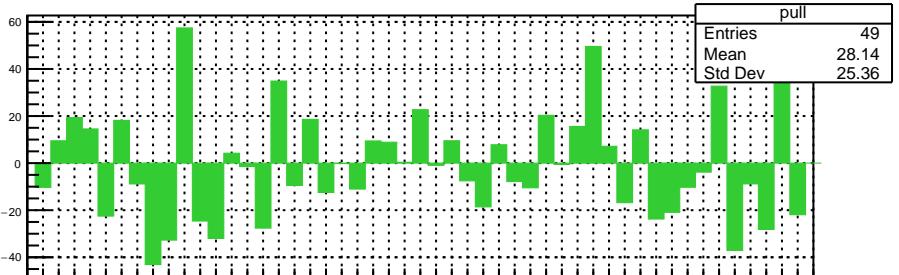
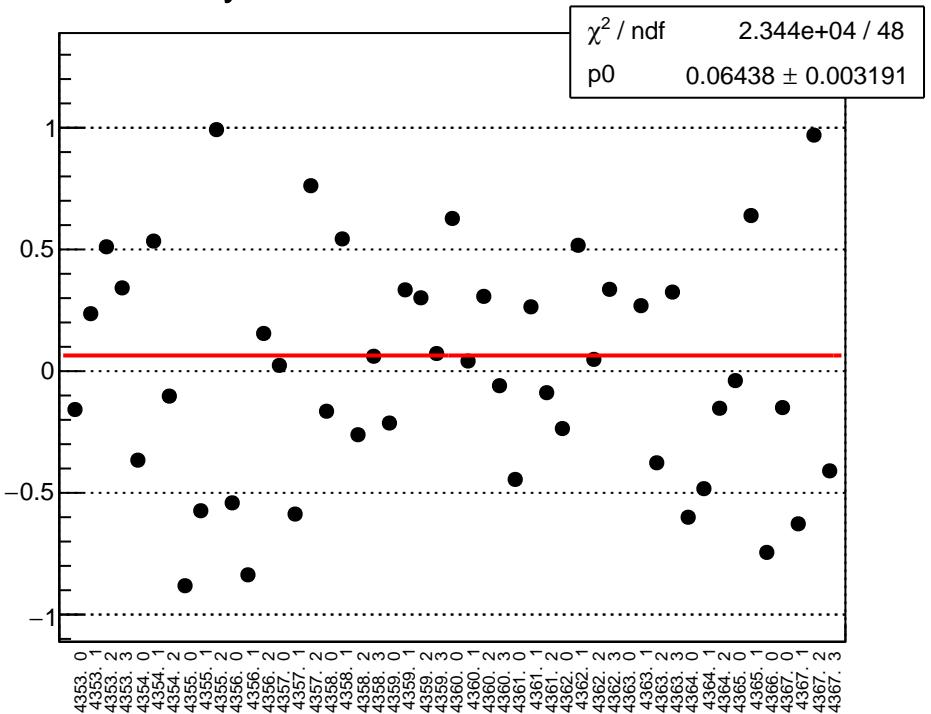


yield_cav4bX_rms vs run

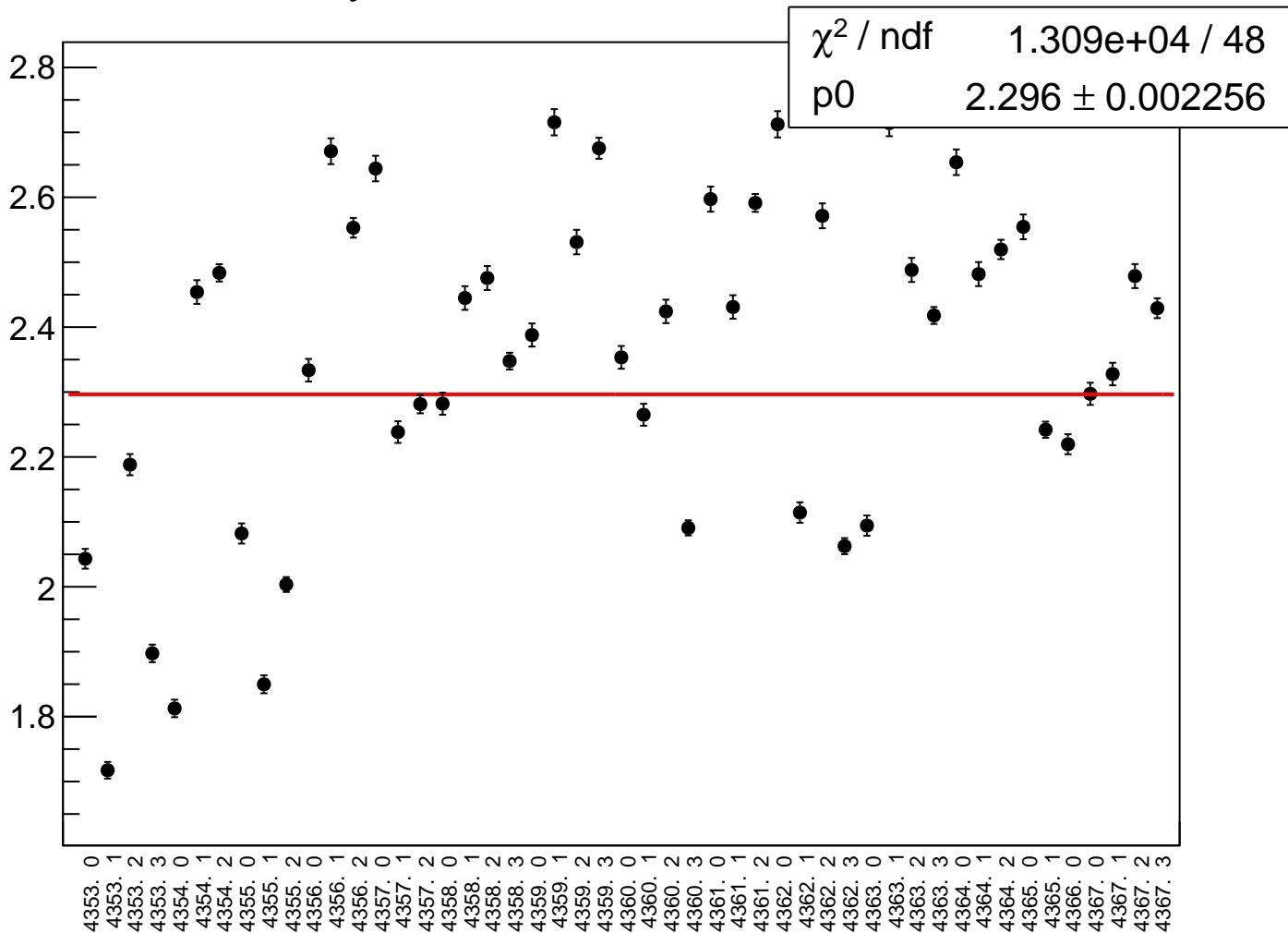
χ^2 / ndf 1.331e+05 / 48
p0 3.13 ± 0.003271



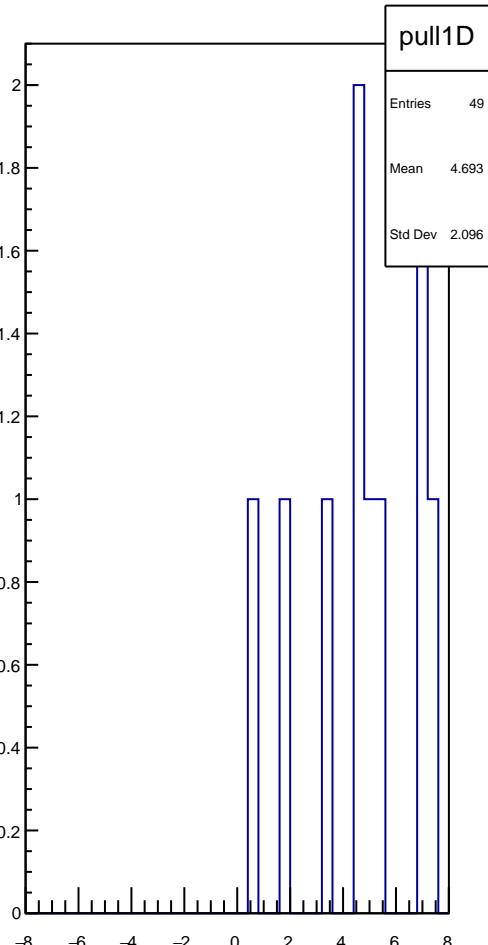
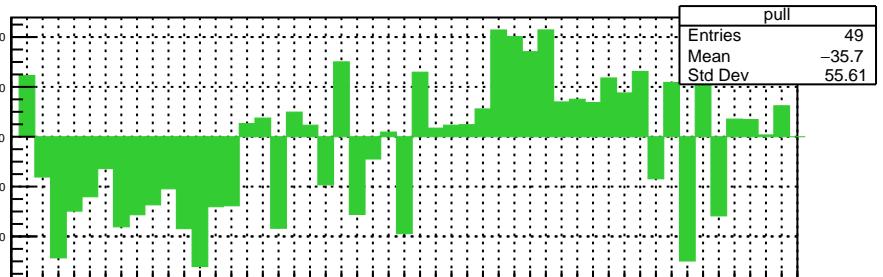
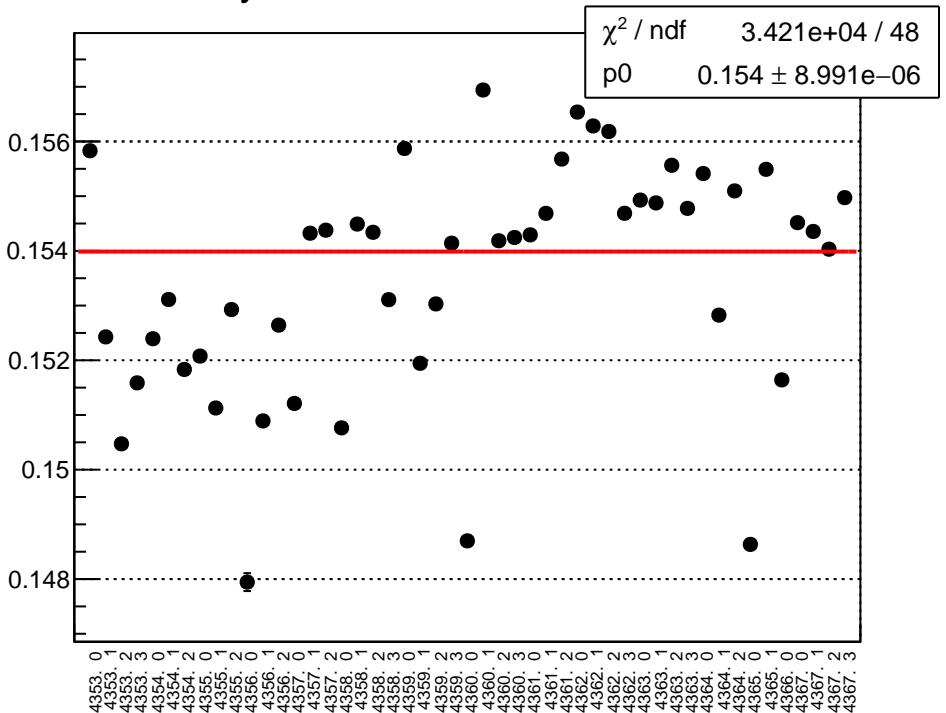
yield_cav4bY_mean vs run



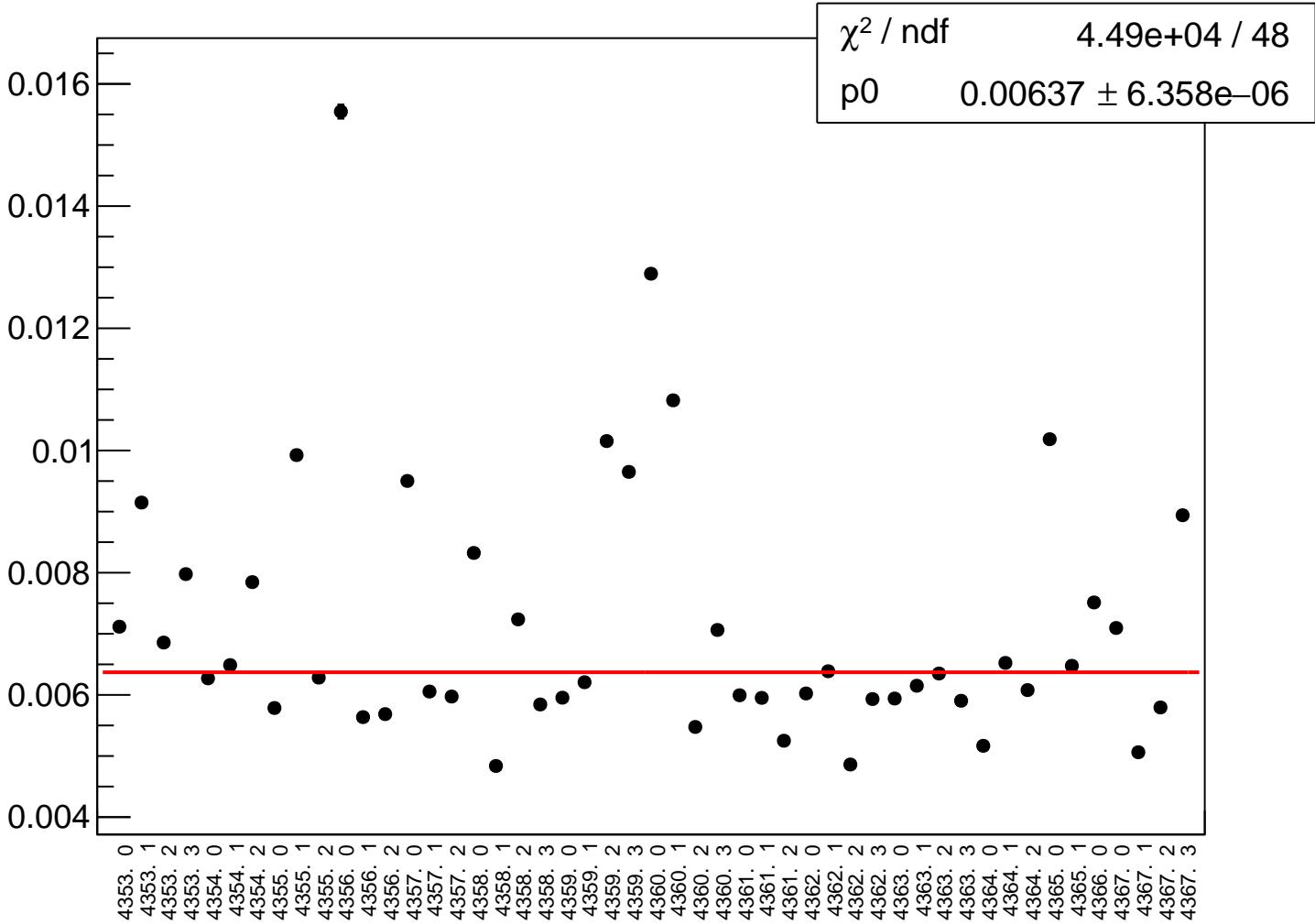
yield_cav4bY_rms vs run



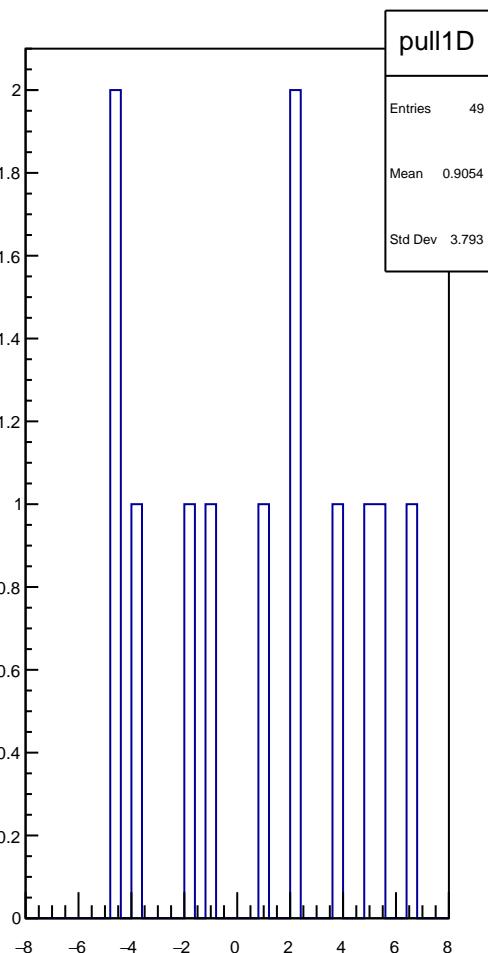
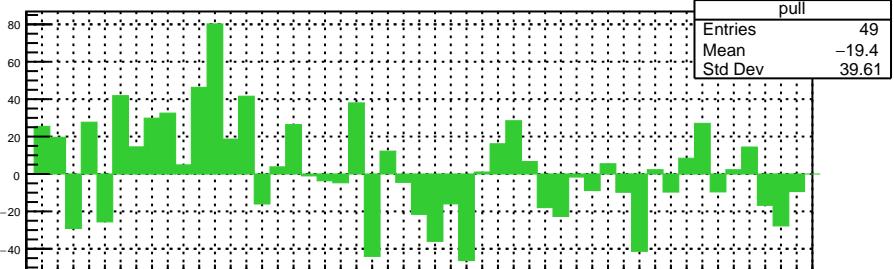
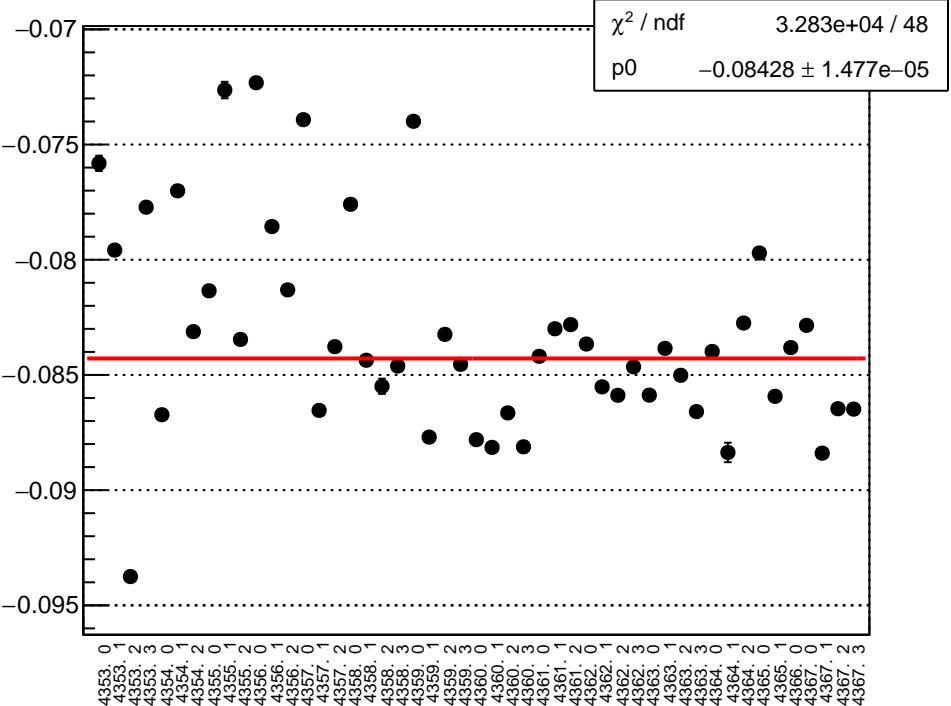
yield_cav4cX_mean vs run



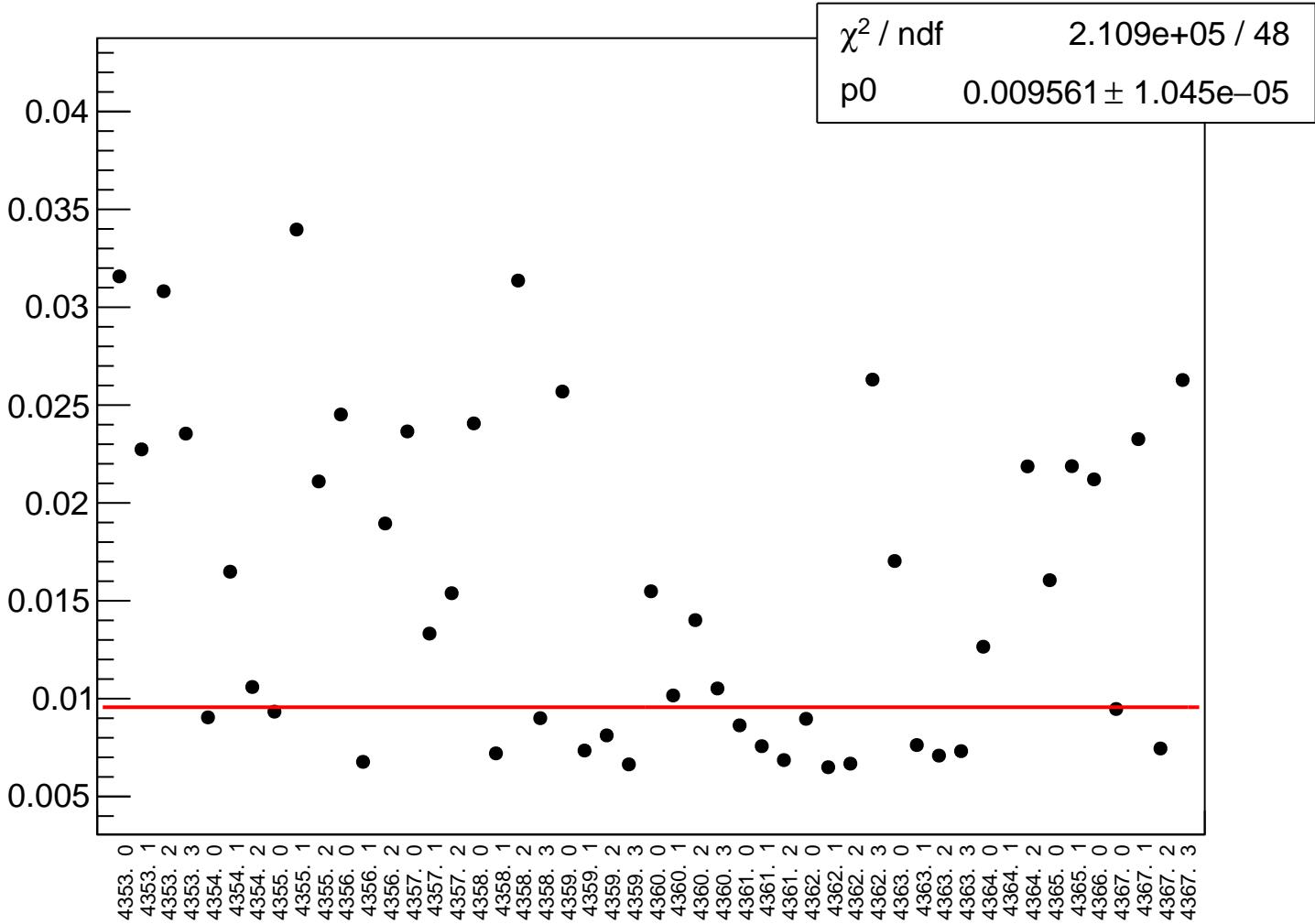
yield_cav4cX_rms vs run



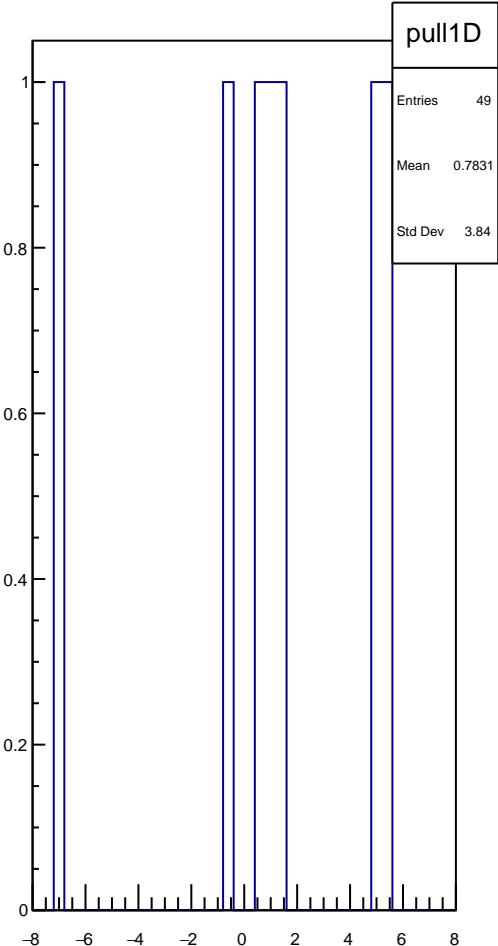
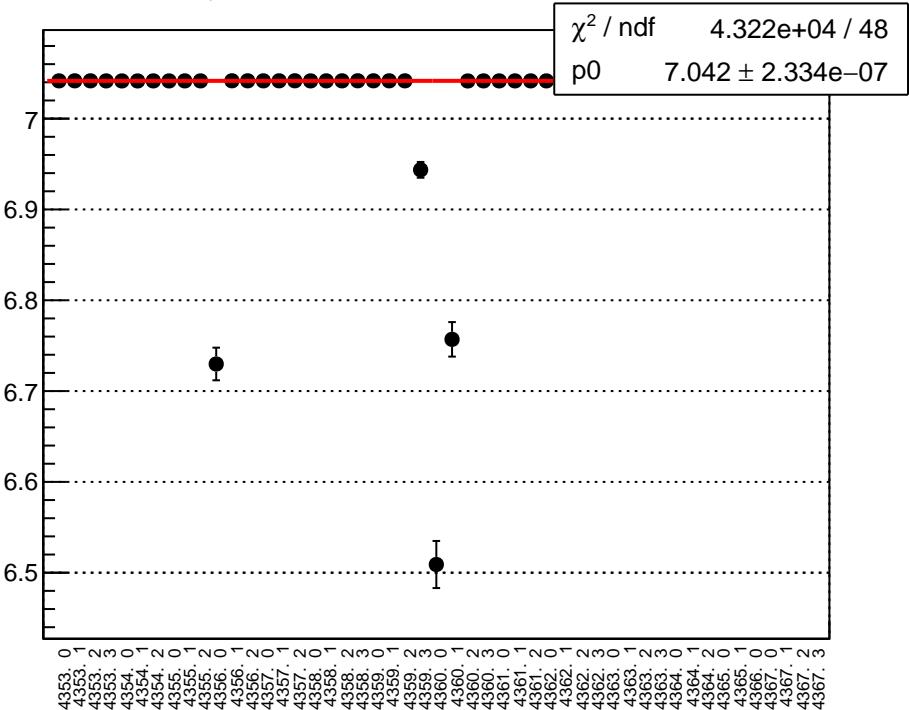
yield_cav4cY_mean vs run



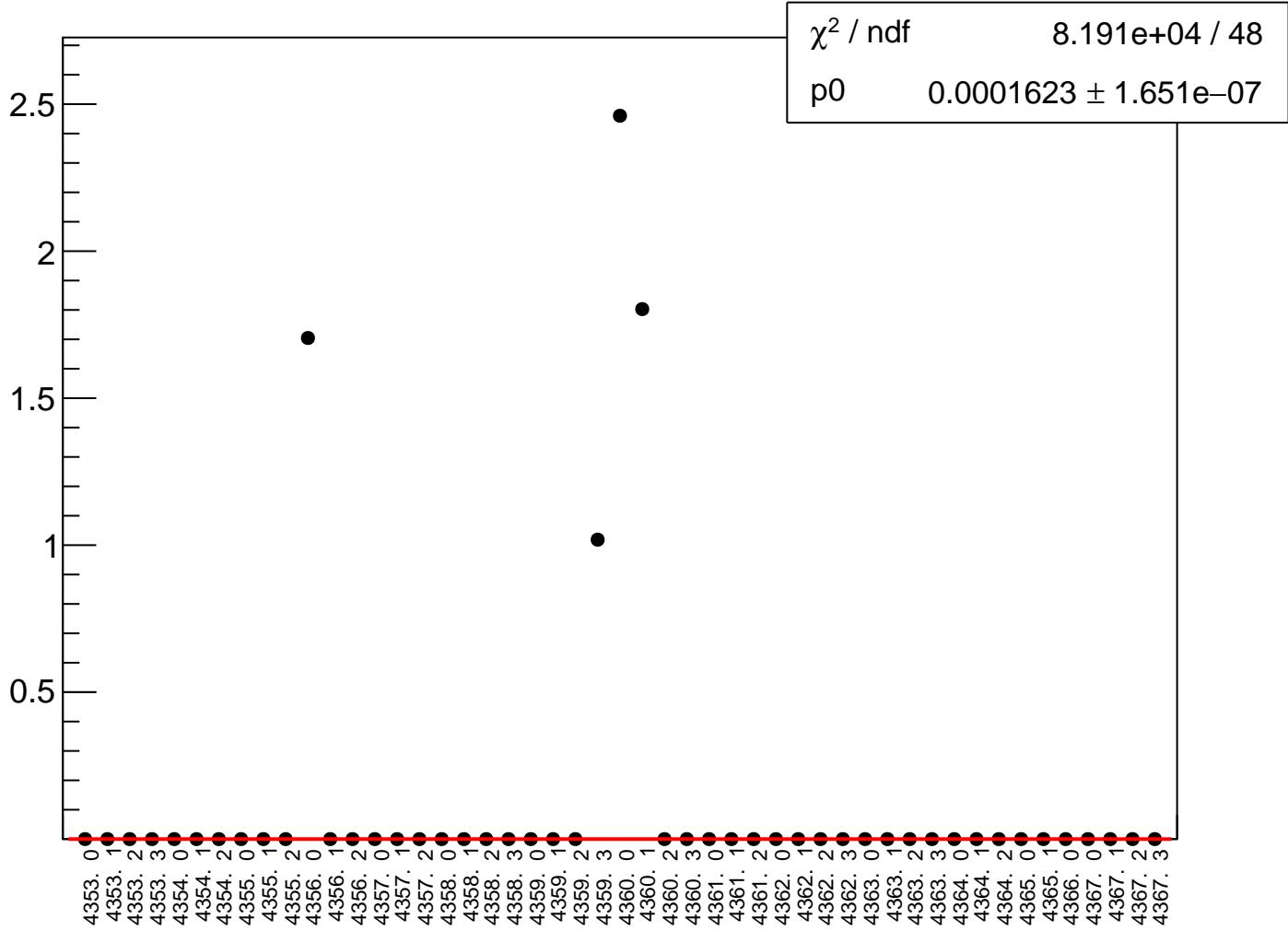
yield_cav4cY_rms vs run



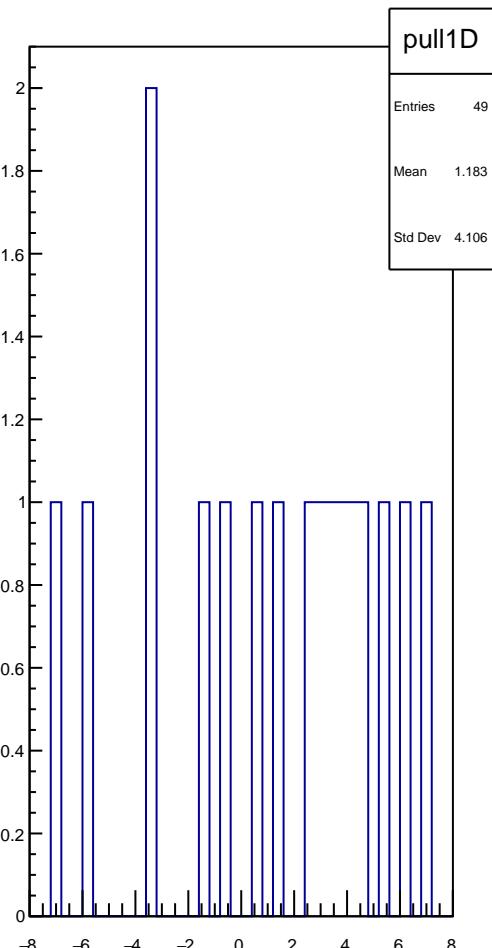
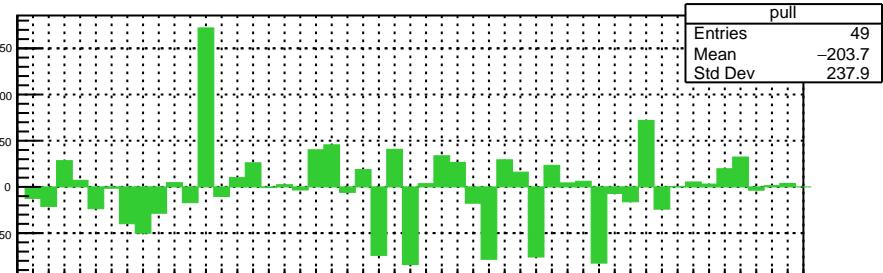
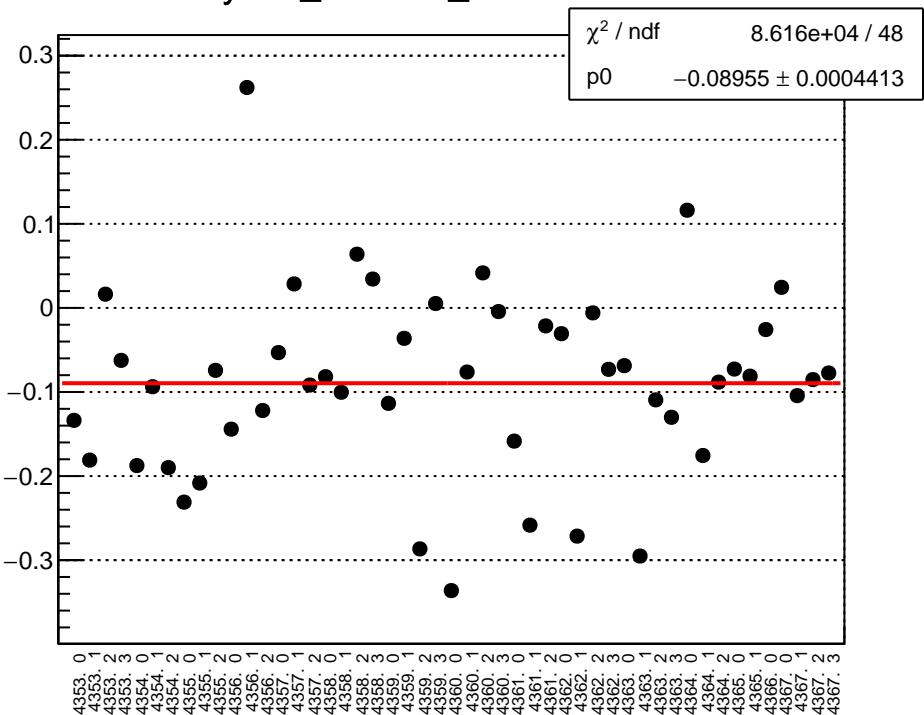
yield_cav4dX_mean vs run



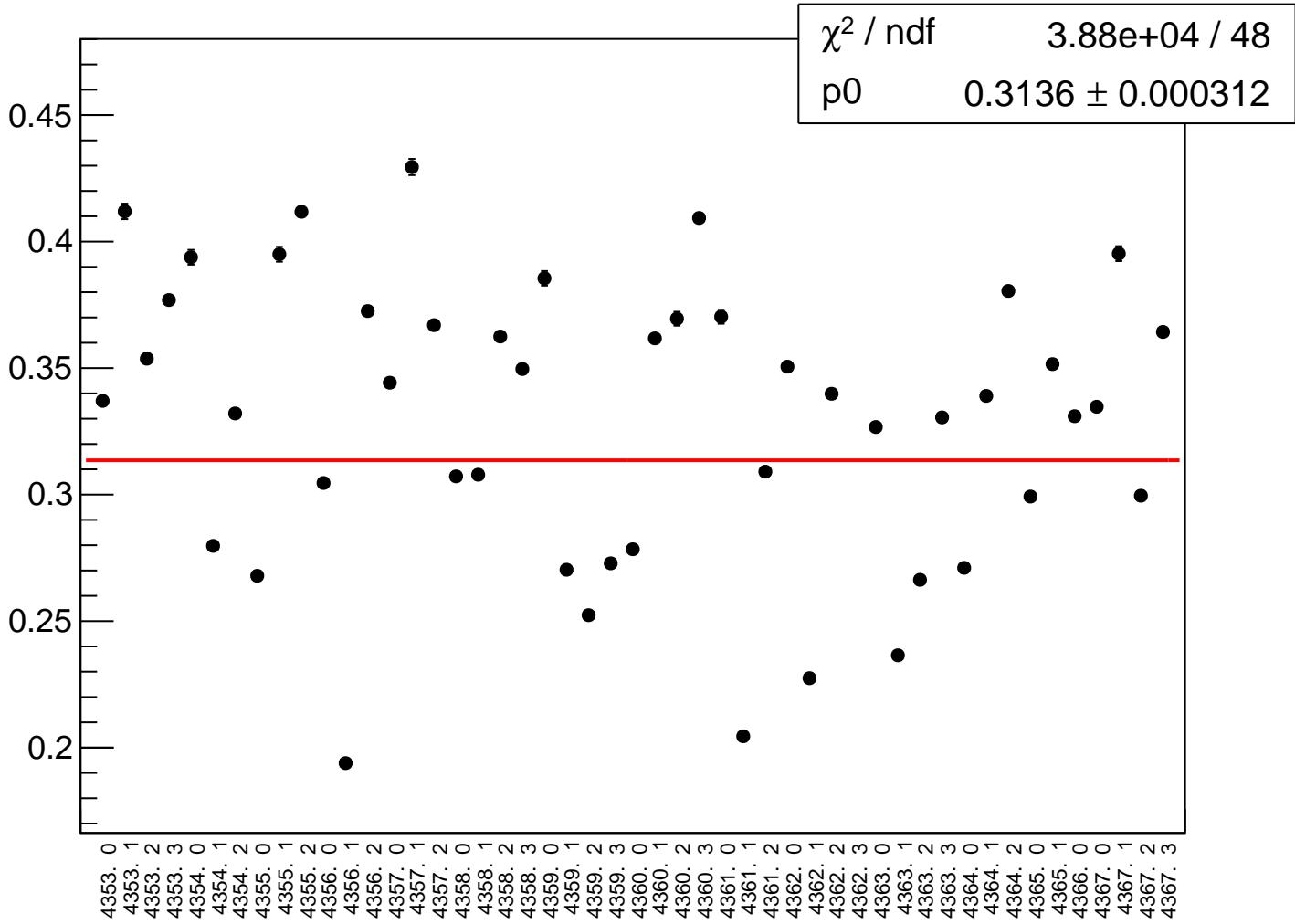
yield_cav4dX_rms vs run



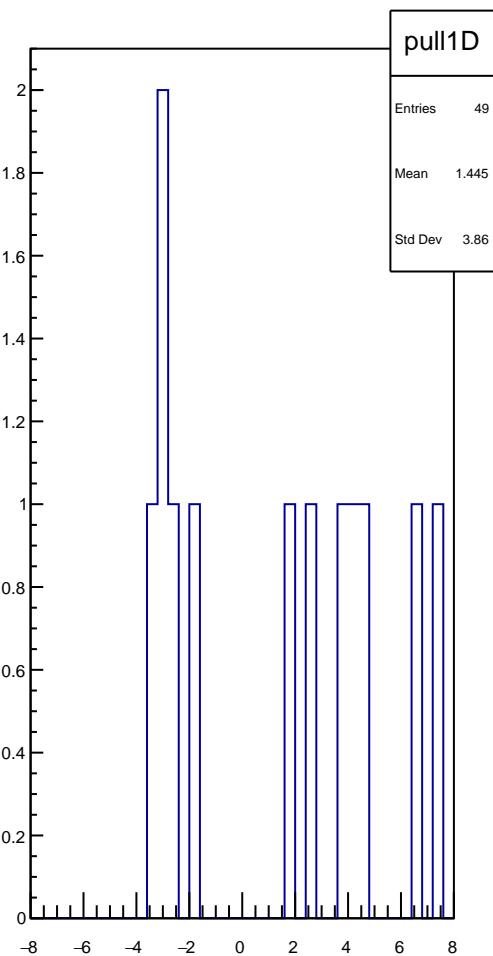
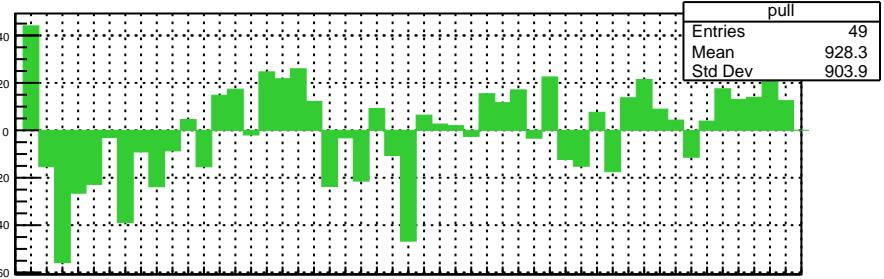
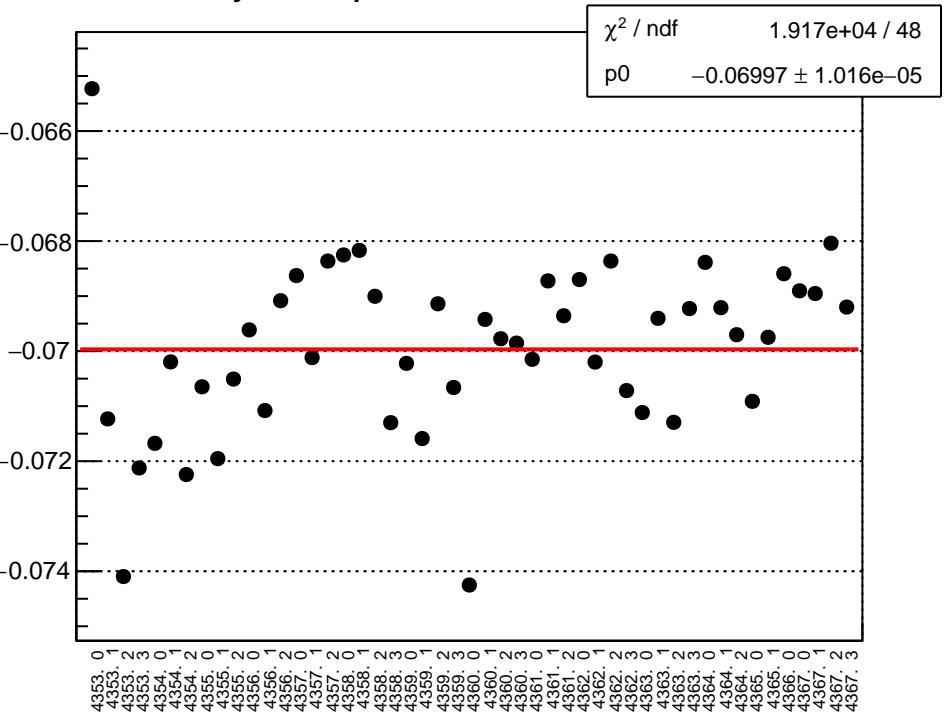
yield_cav4dY_mean vs run



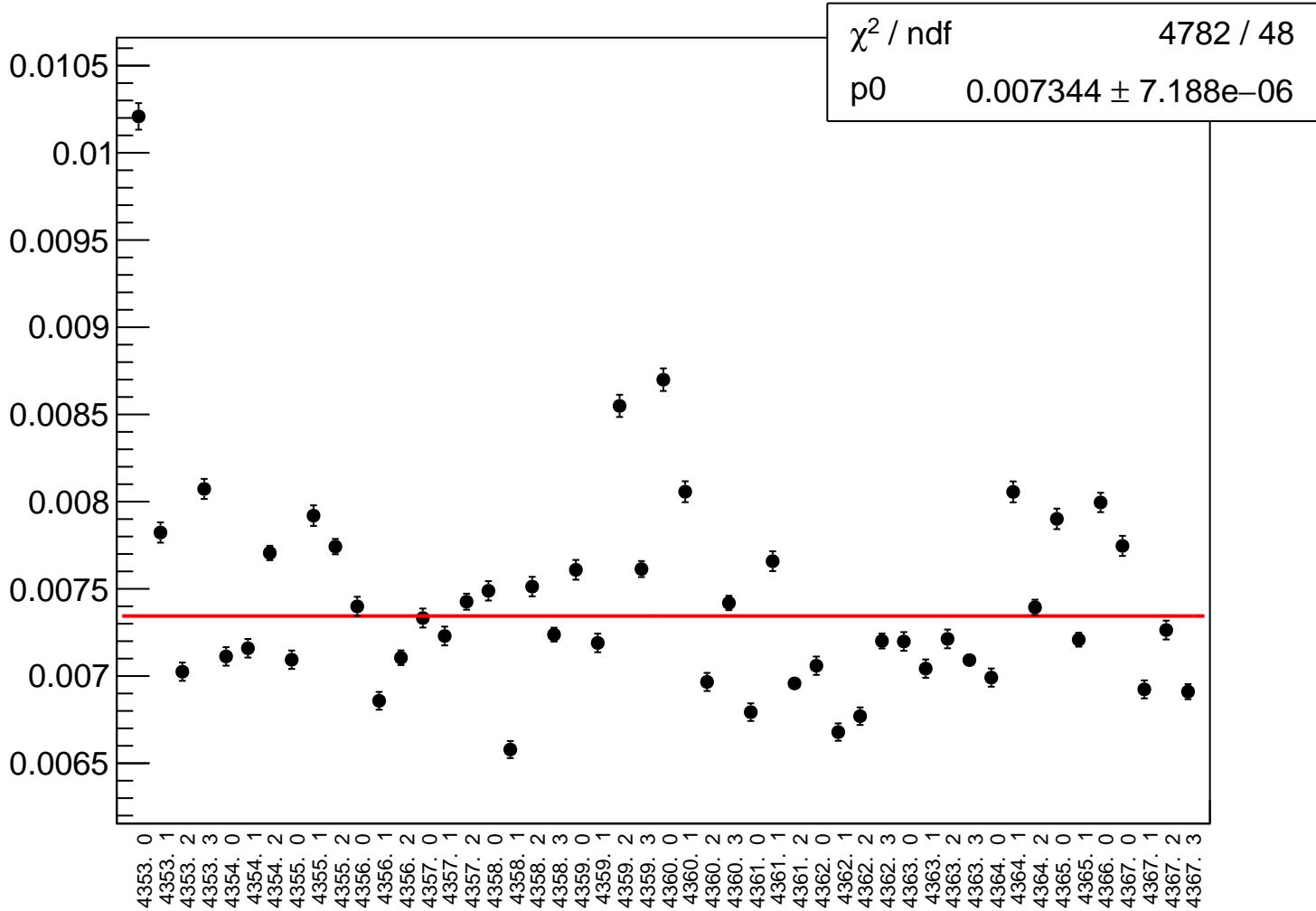
yield_cav4dY_rms vs run



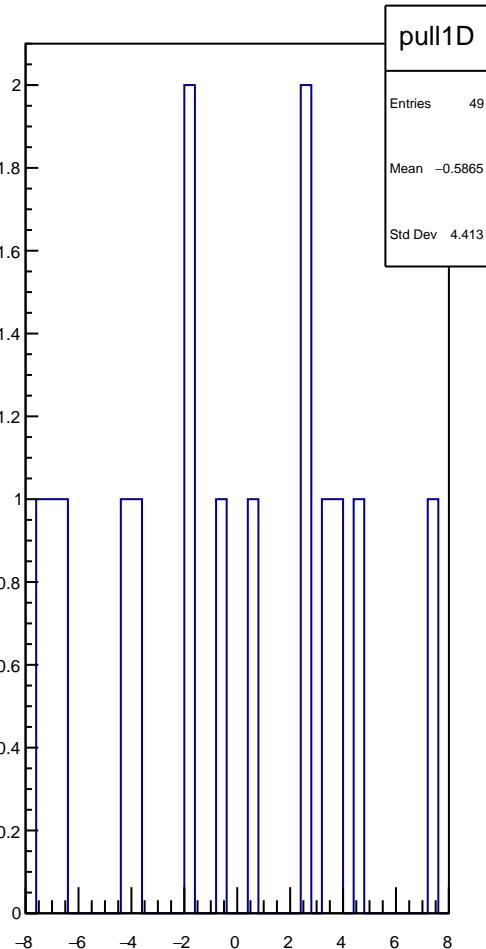
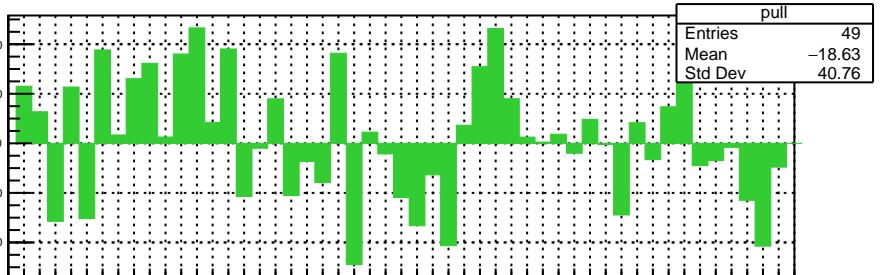
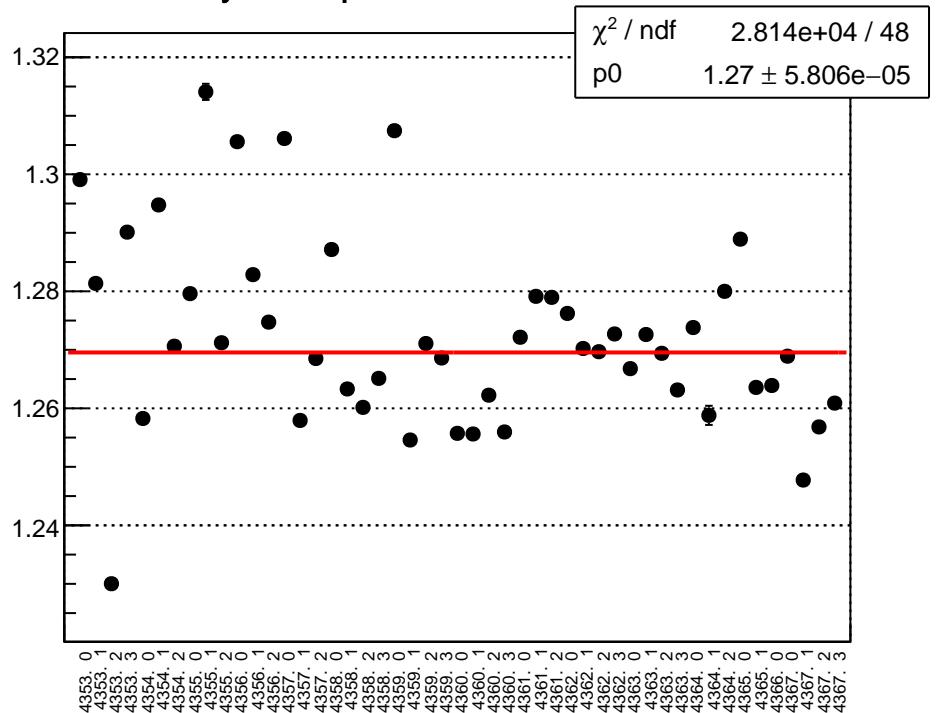
yield_bpm4aX_mean vs run



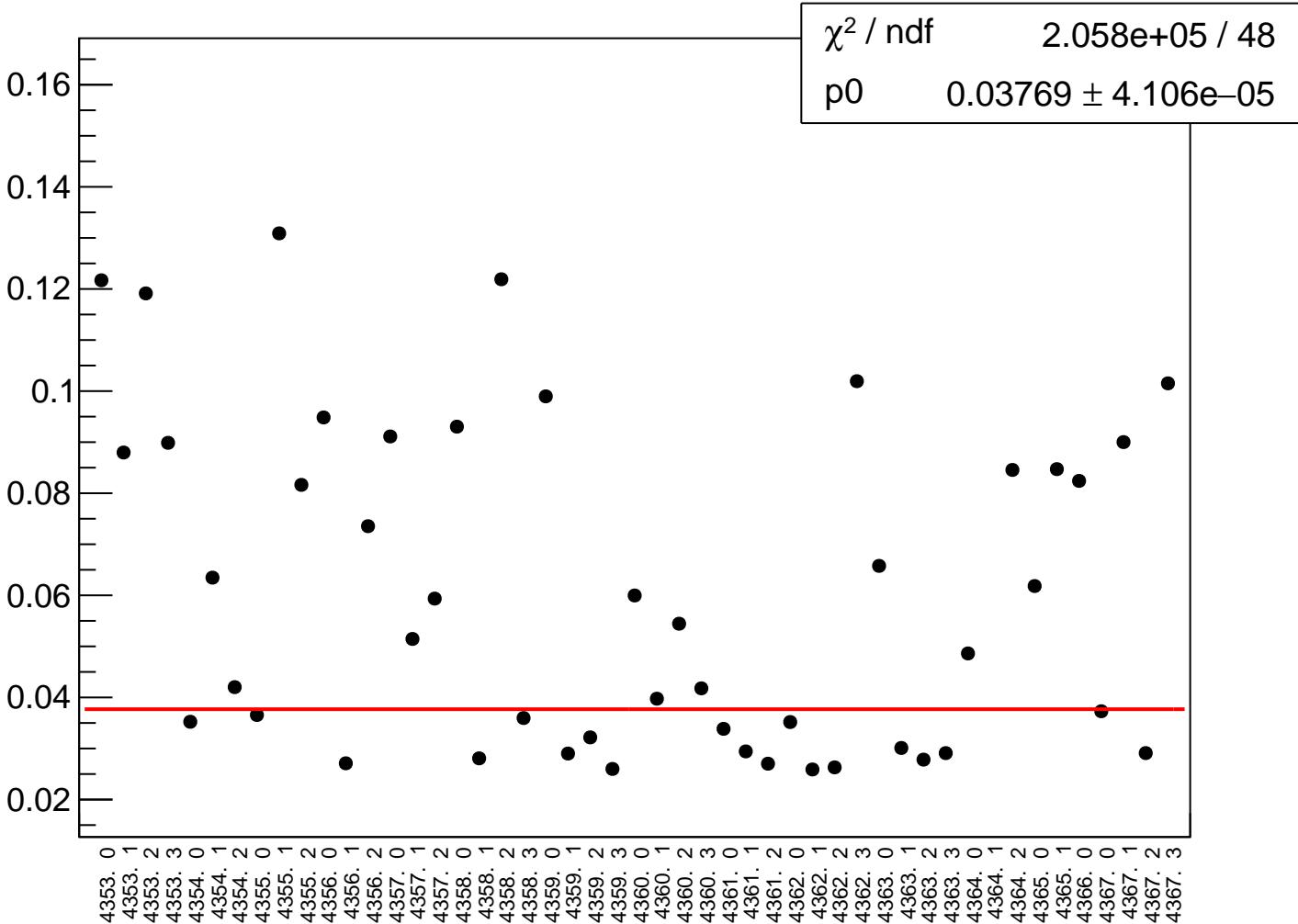
yield_bpm4aX_rms vs run



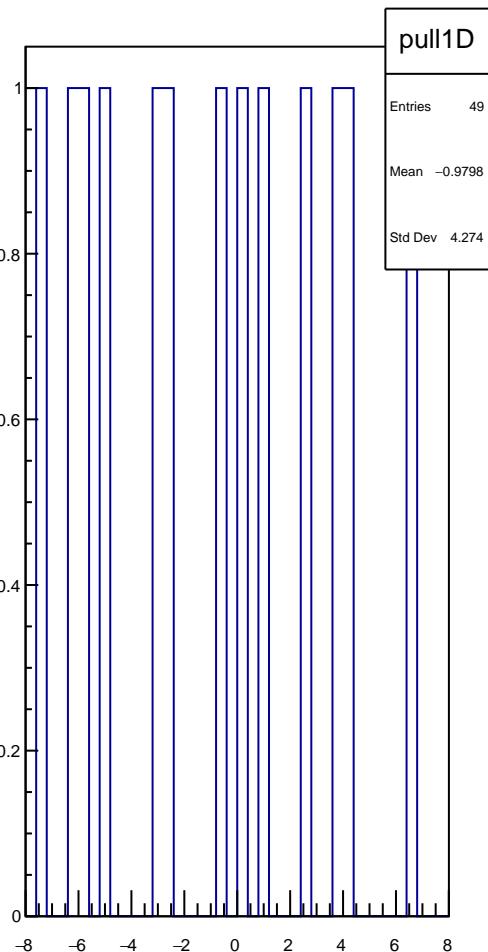
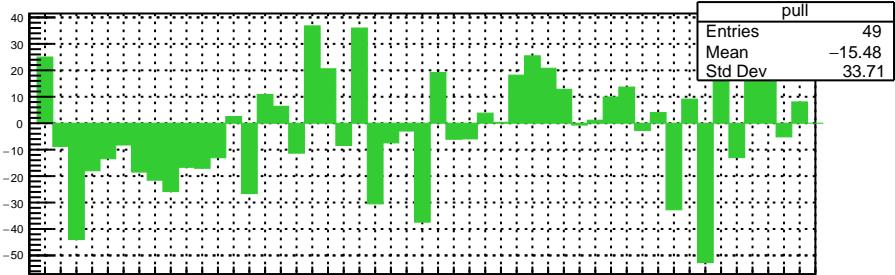
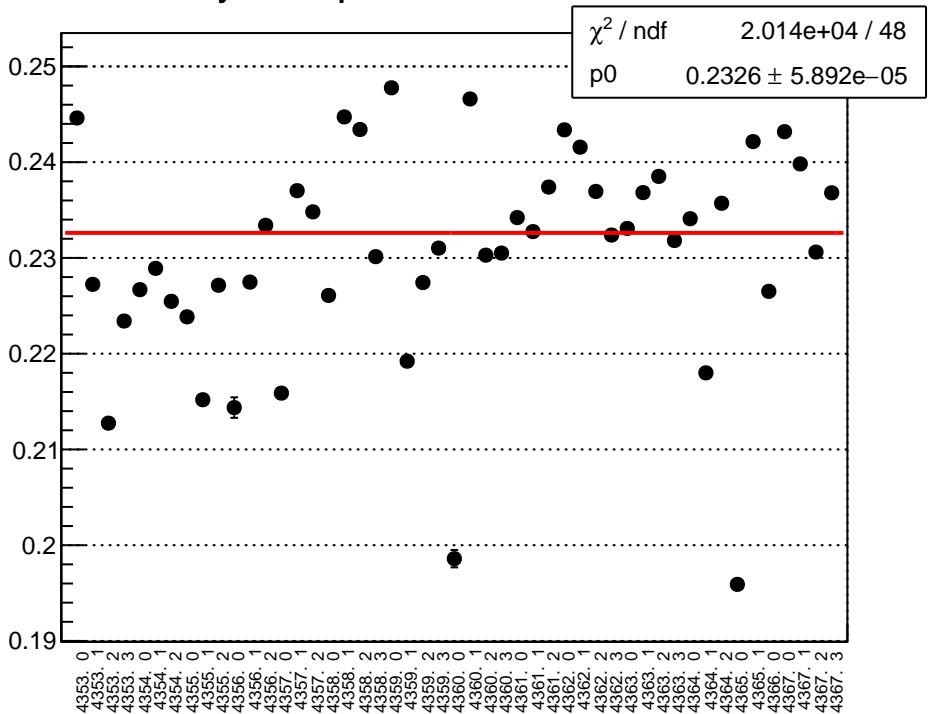
yield_bpm4aY_mean vs run



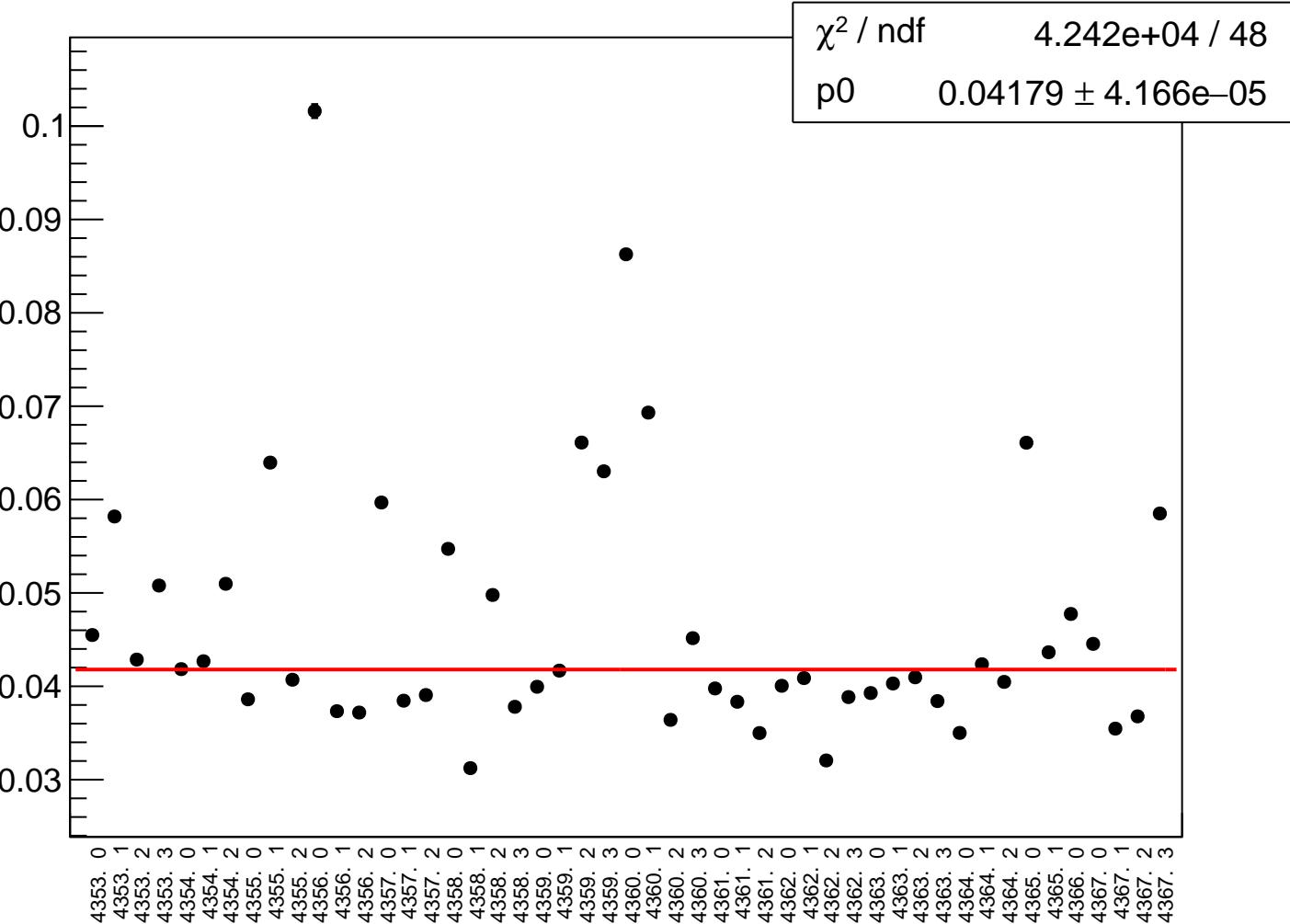
yield_bpm4aY_rms vs run



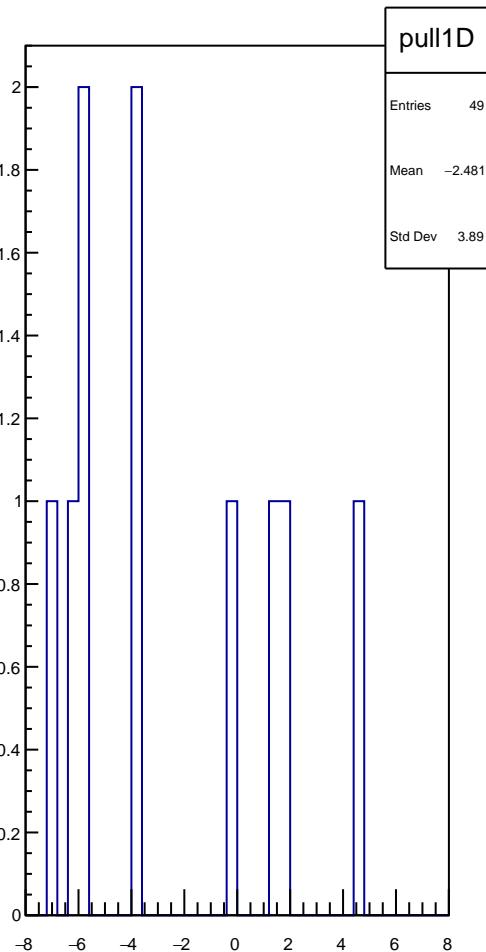
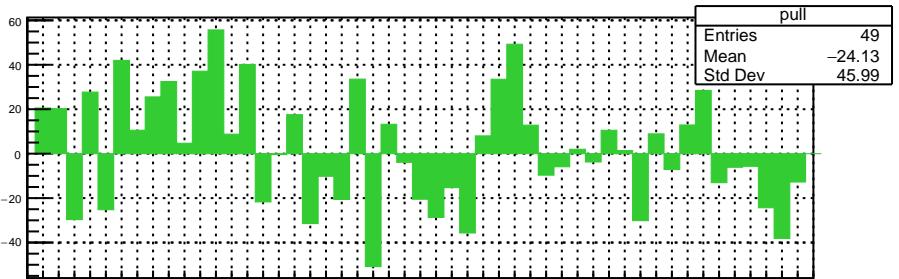
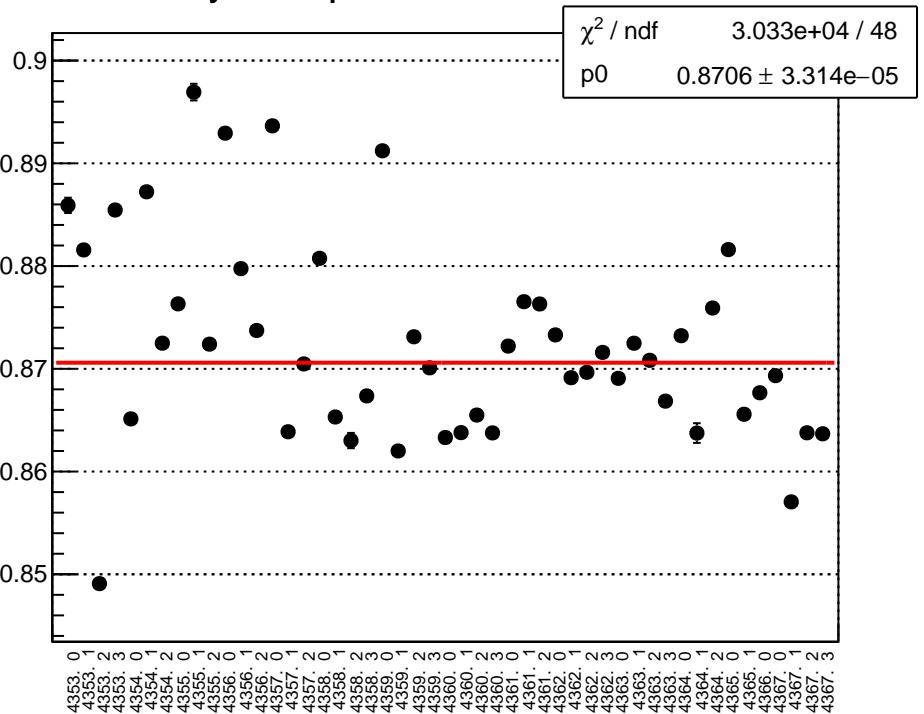
yield_bpm4eX_mean vs run



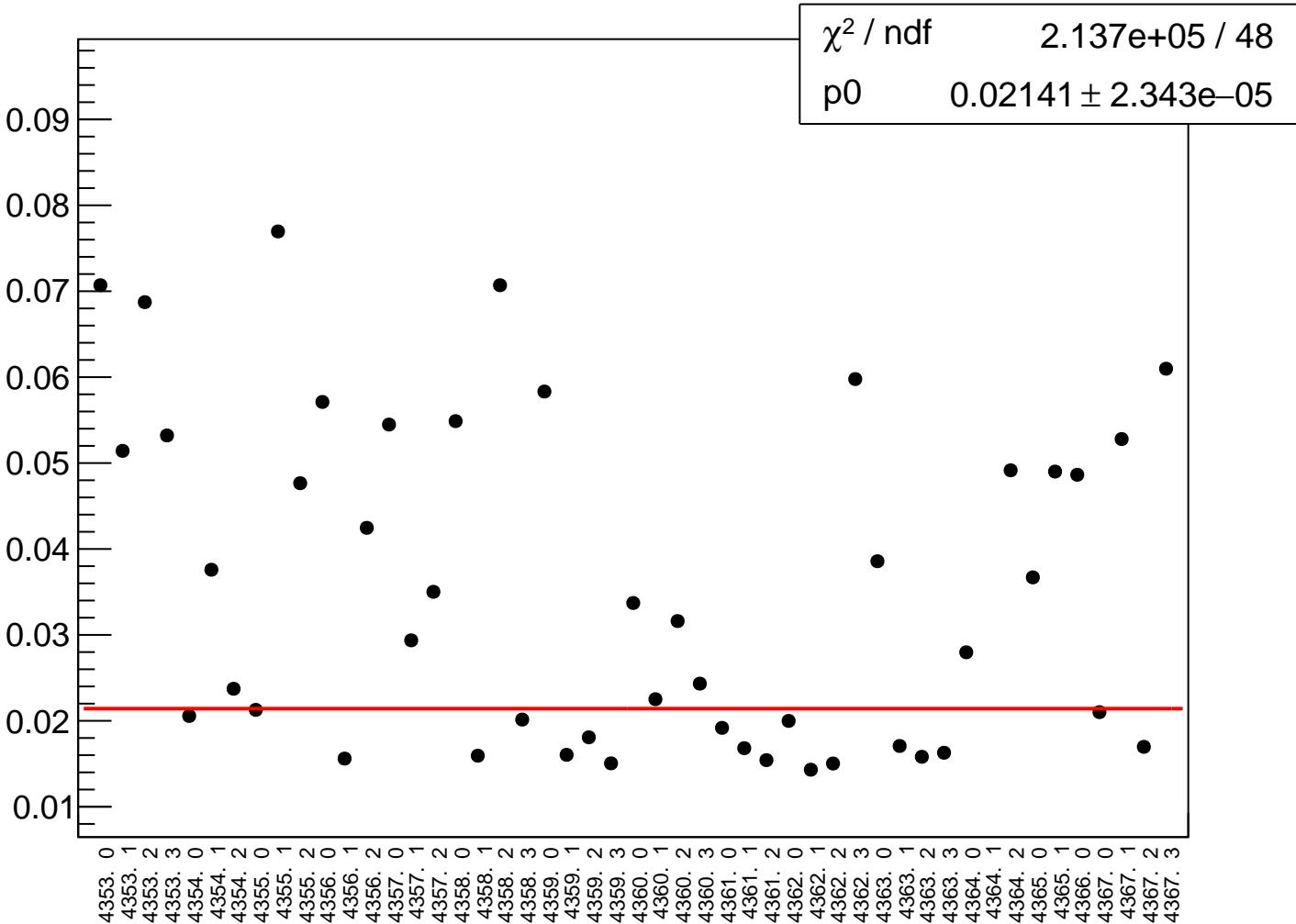
yield_bpm4eX_rms vs run



yield_bpm4eY_mean vs run

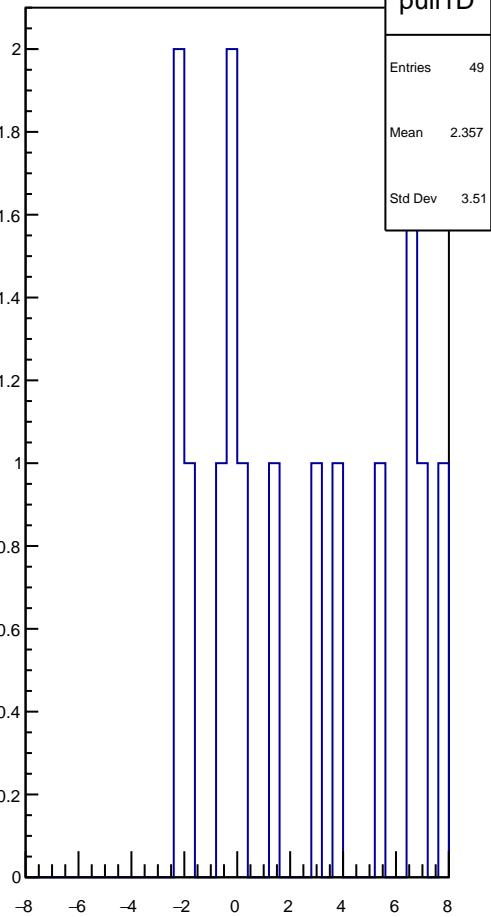
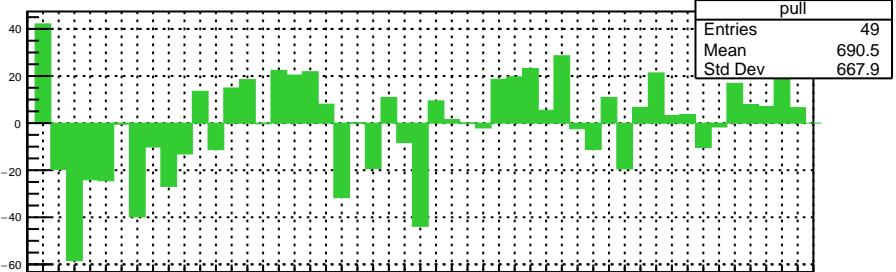
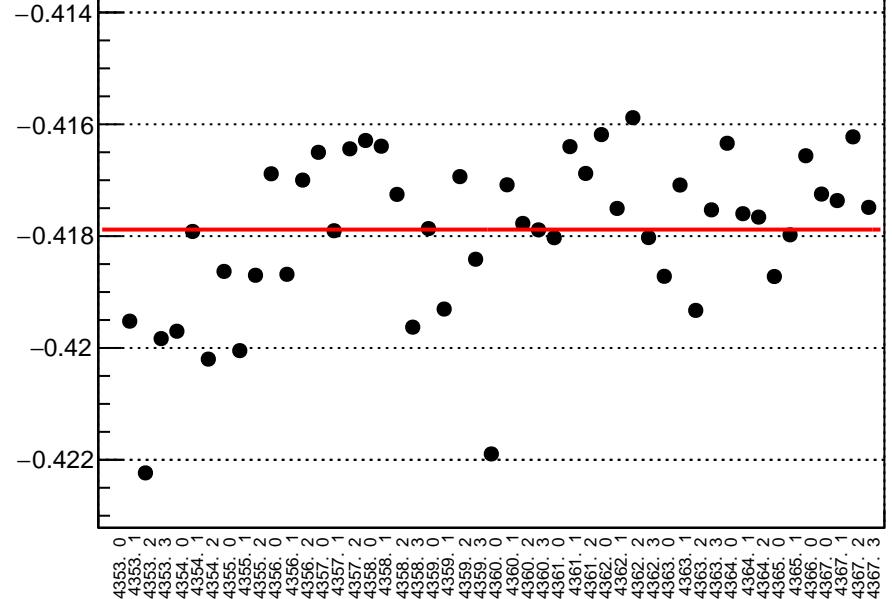


yield_bpm4eY_rms vs run



yield_bpm4acX_mean vs run

χ^2 / ndf $1.954\text{e+04} / 48$
 p0 $-0.4179 \pm 1.004\text{e-05}$



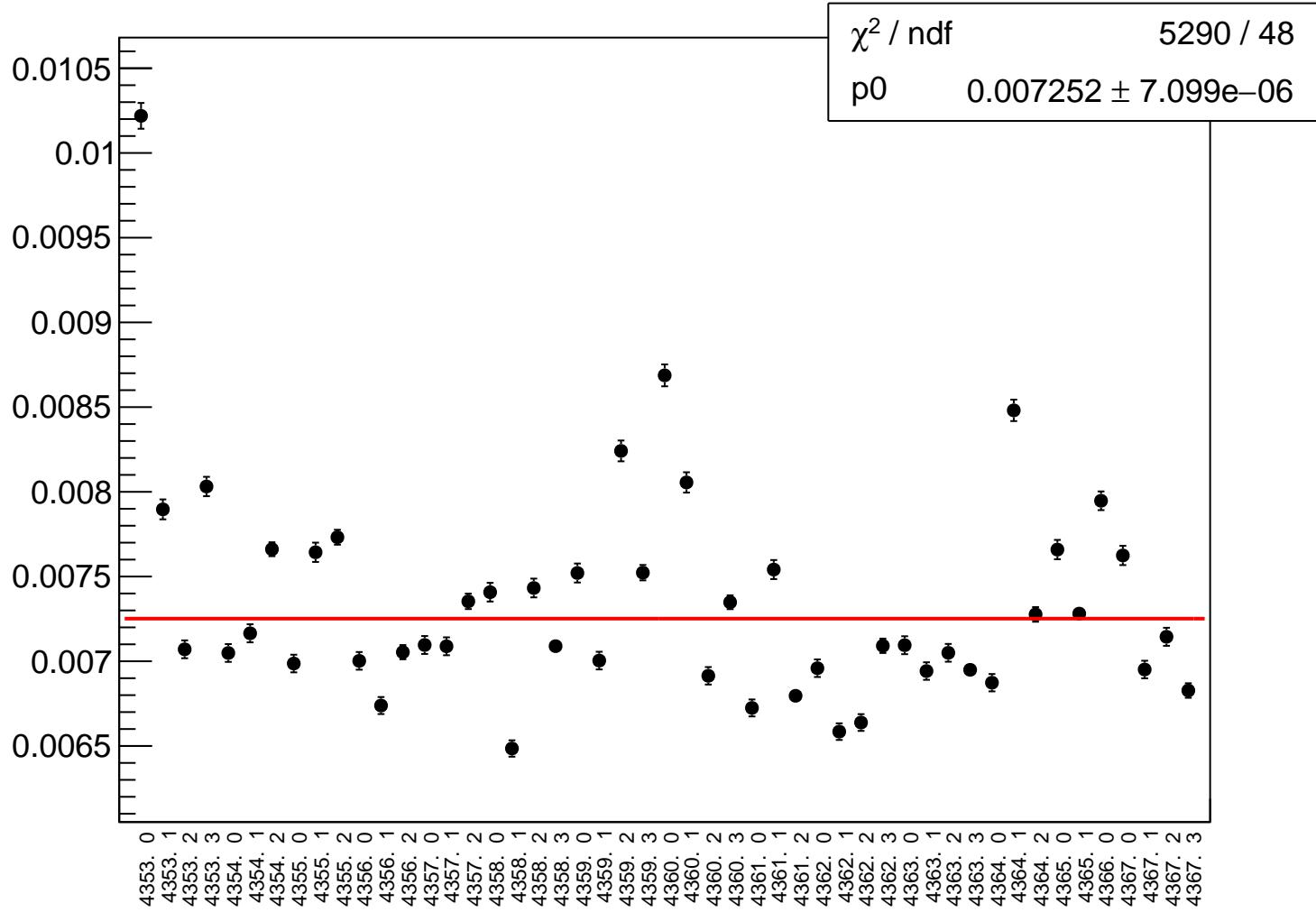
pull

Entries 49

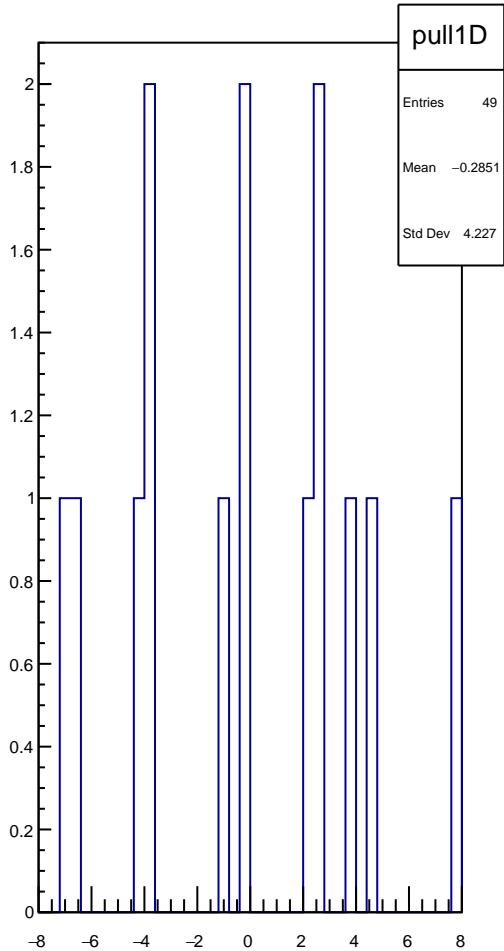
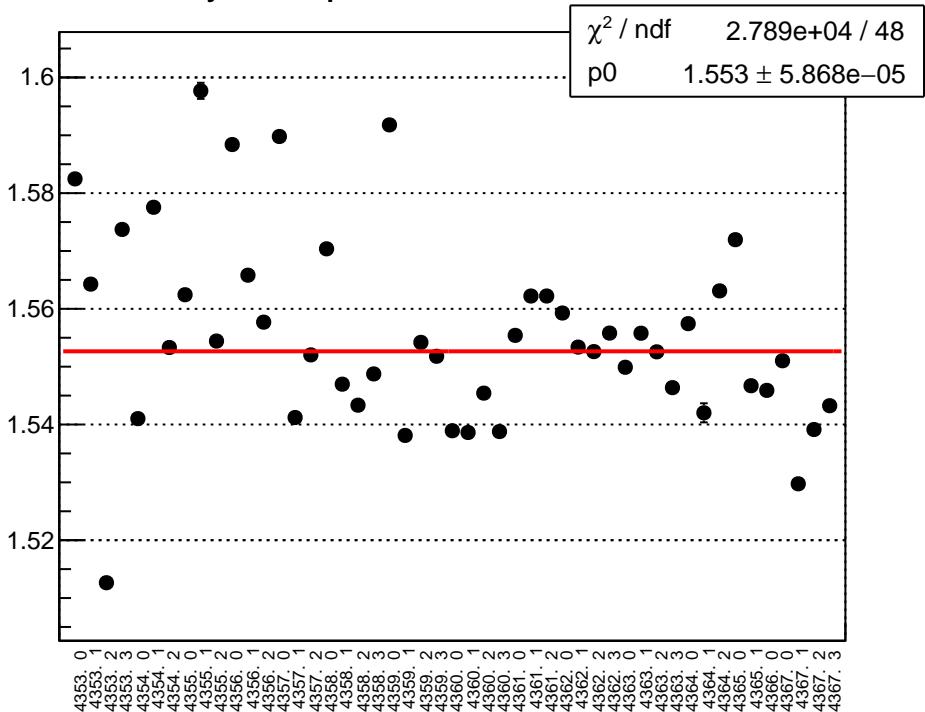
Mean 690.5

Std Dev 667.9

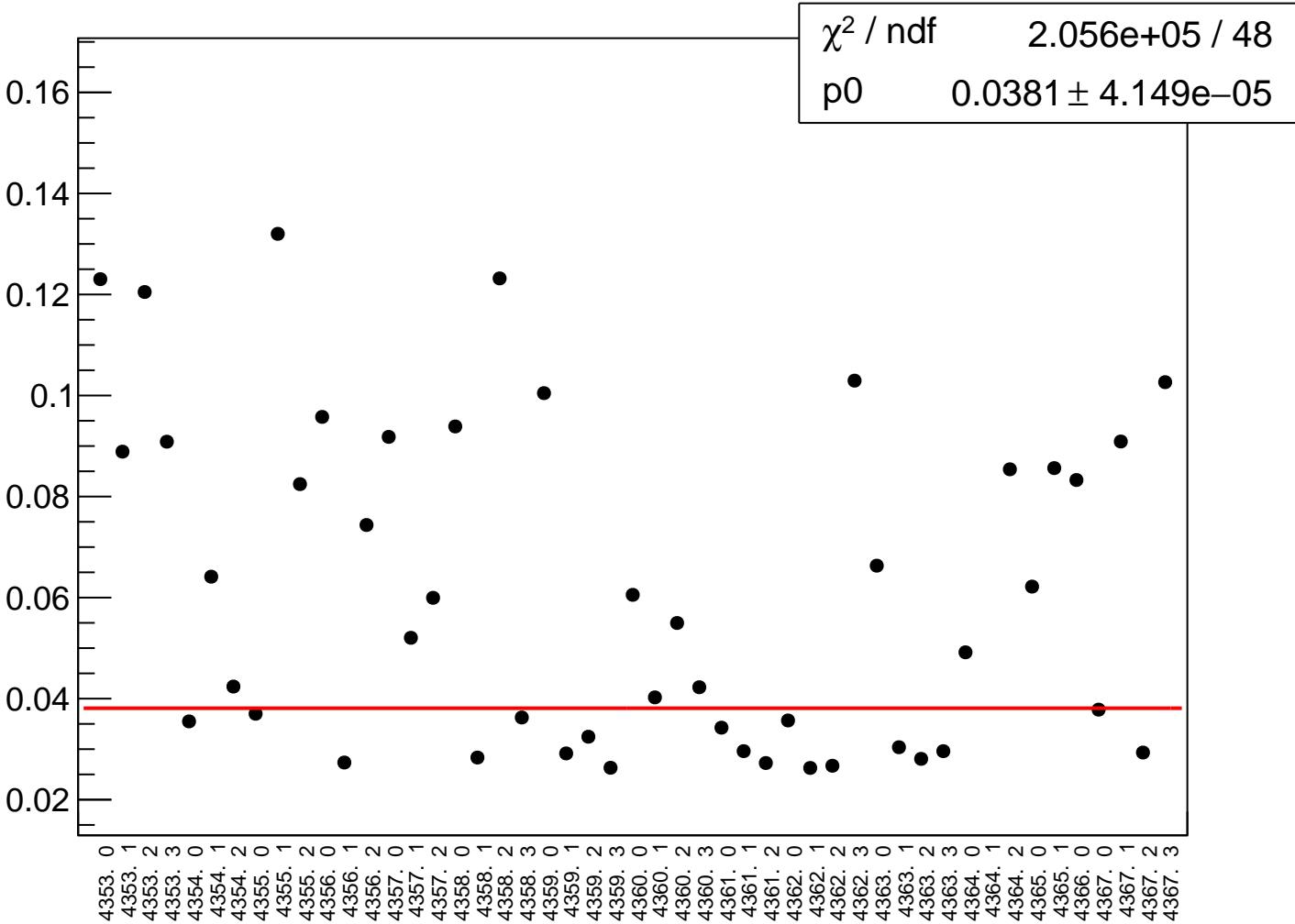
yield_bpm4acX_rms vs run



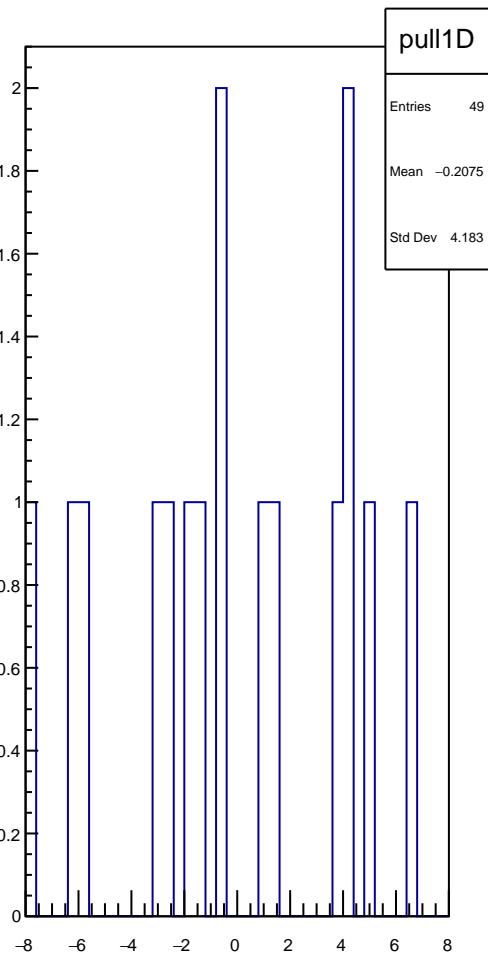
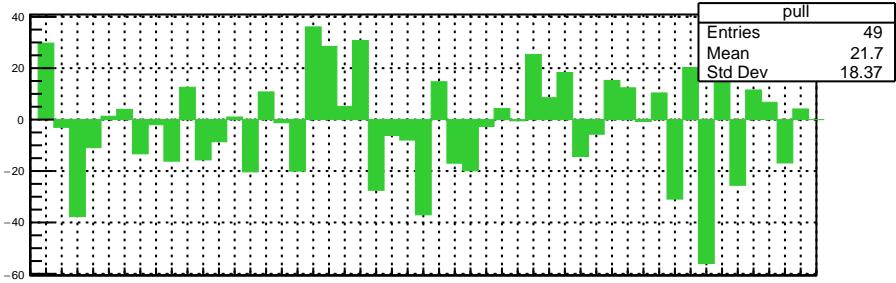
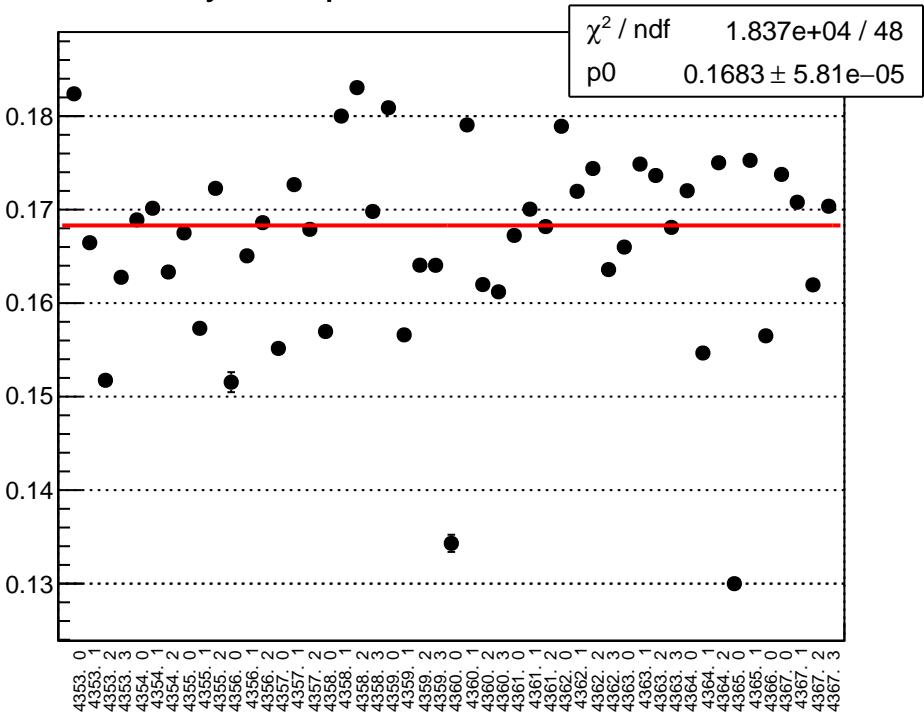
yield_bpm4acY_mean vs run



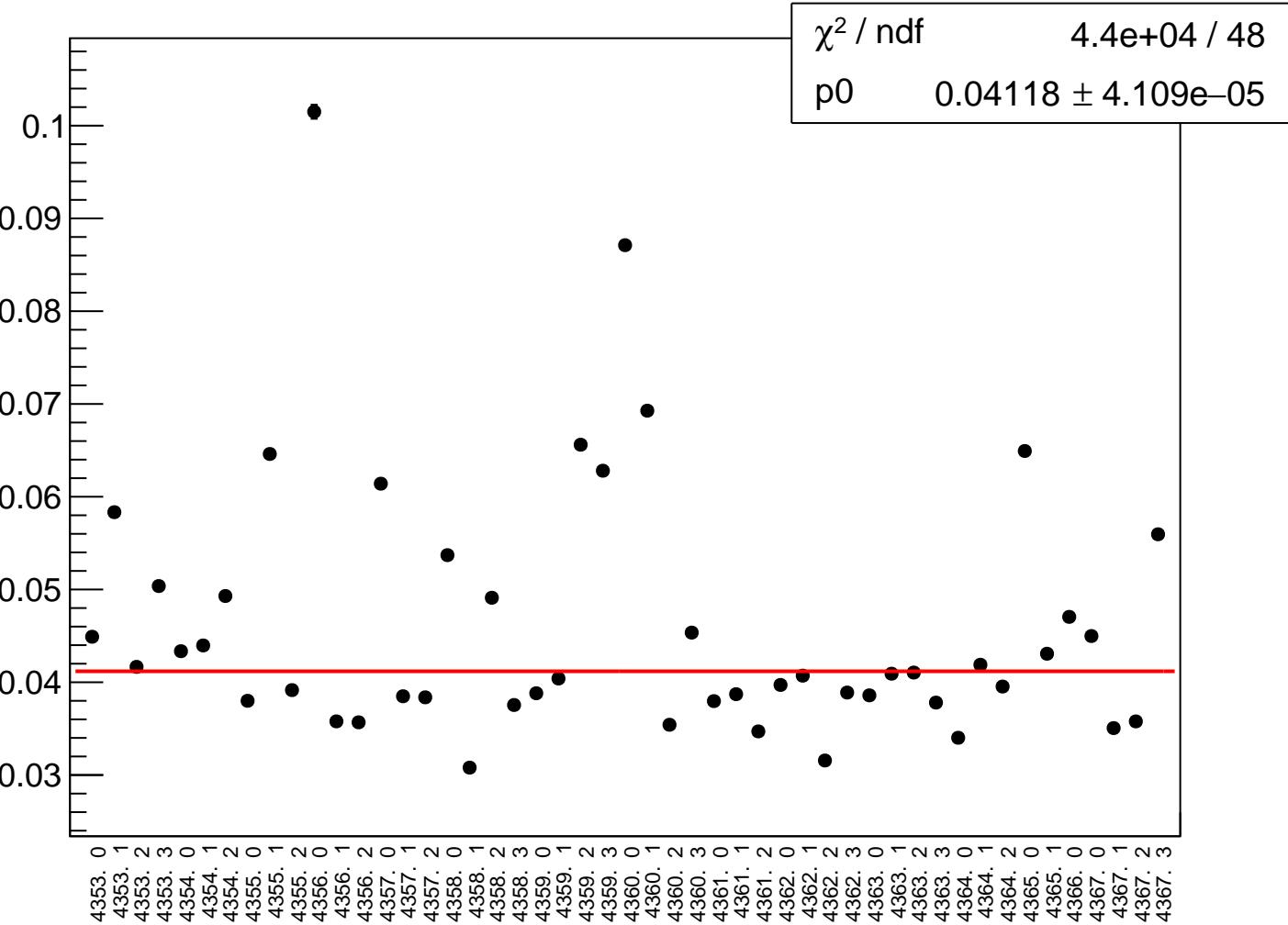
yield_bpm4acY_rms vs run



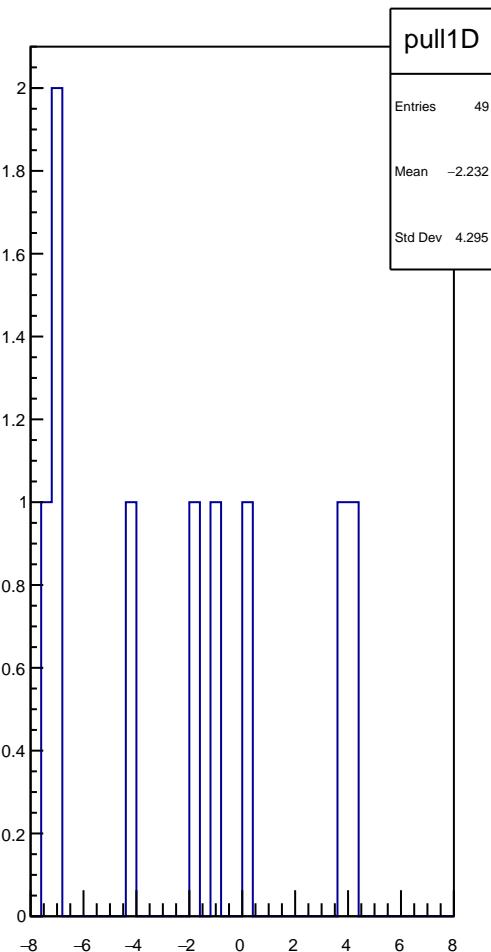
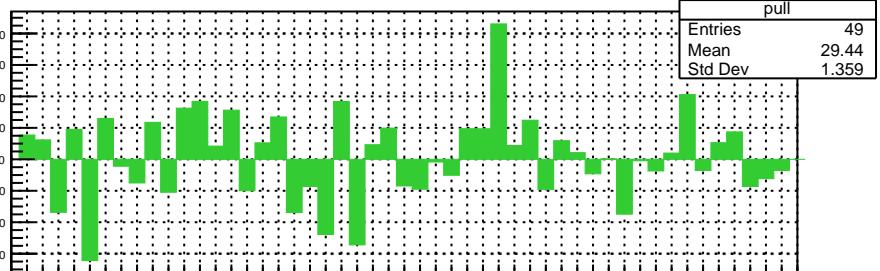
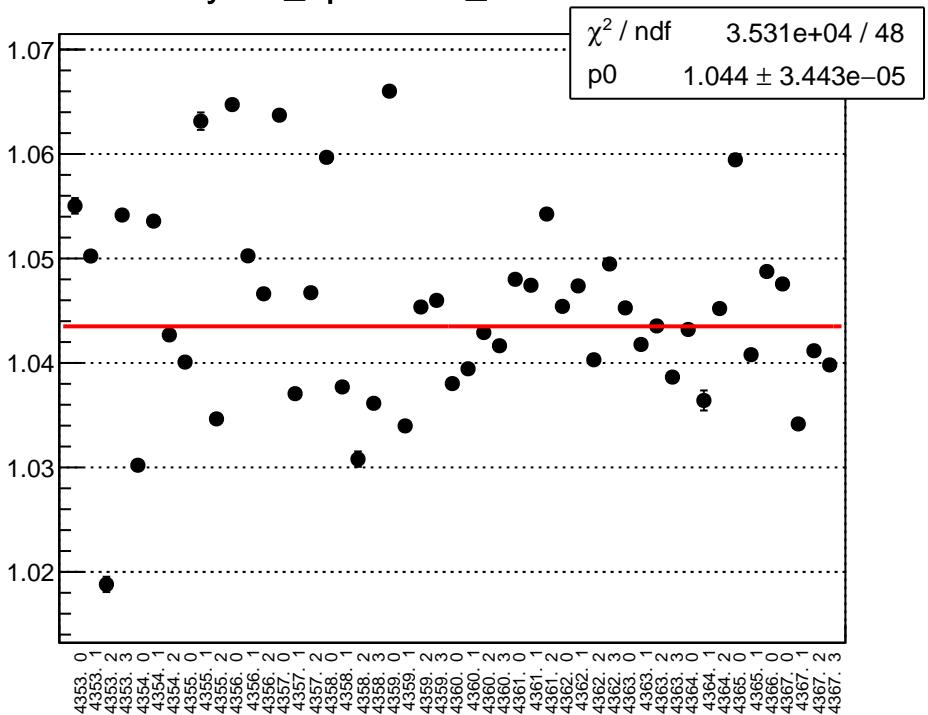
yield_bpm4ecX_mean vs run



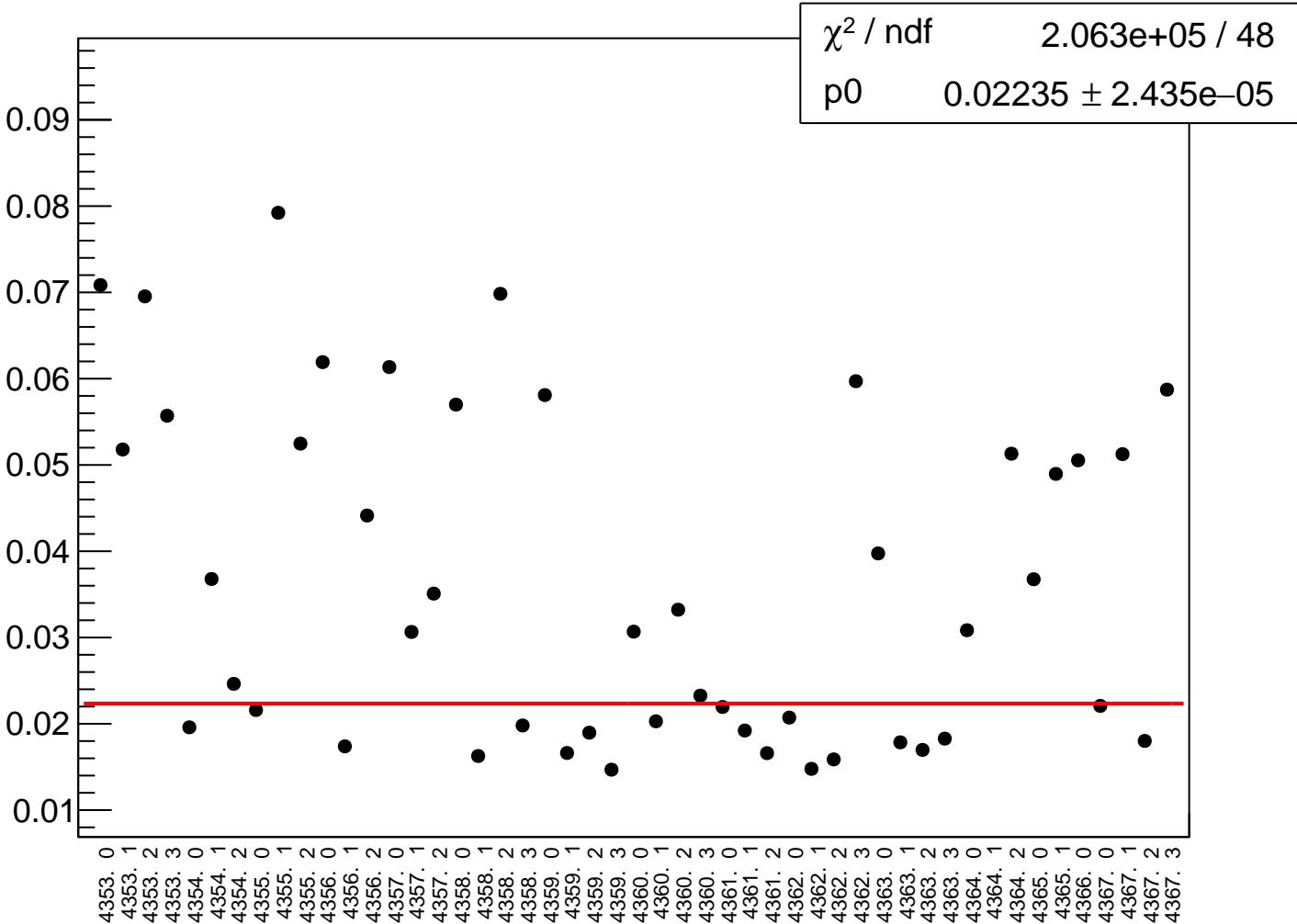
yield_bpm4ecX_rms vs run



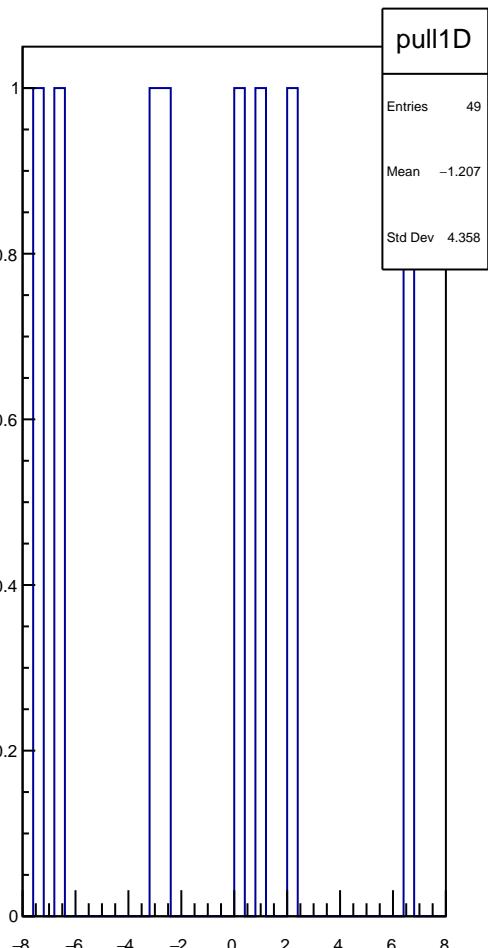
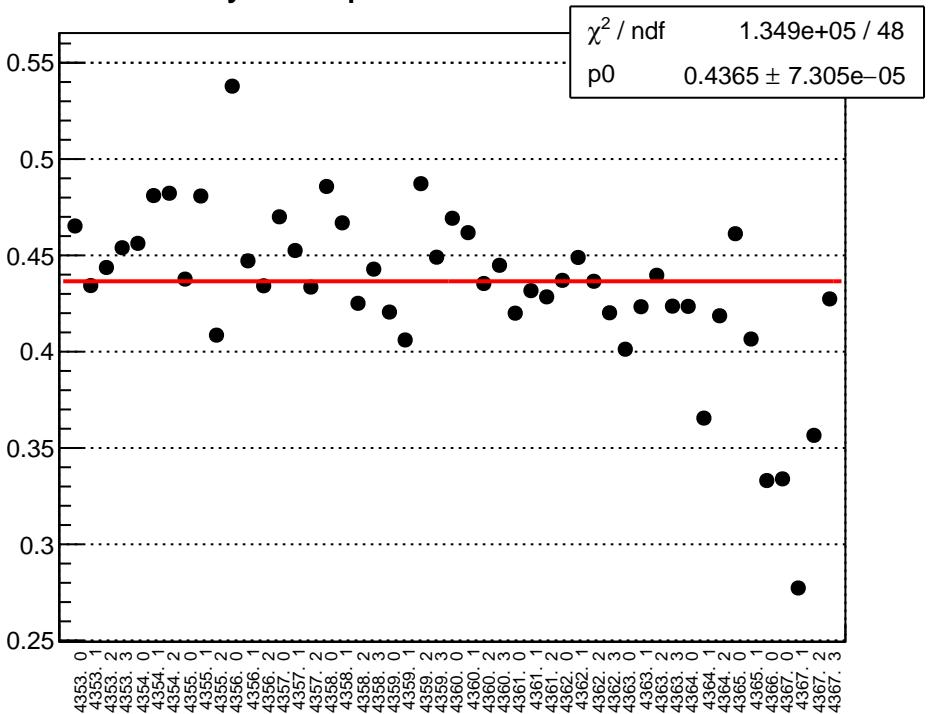
yield_bpm4ecY_mean vs run



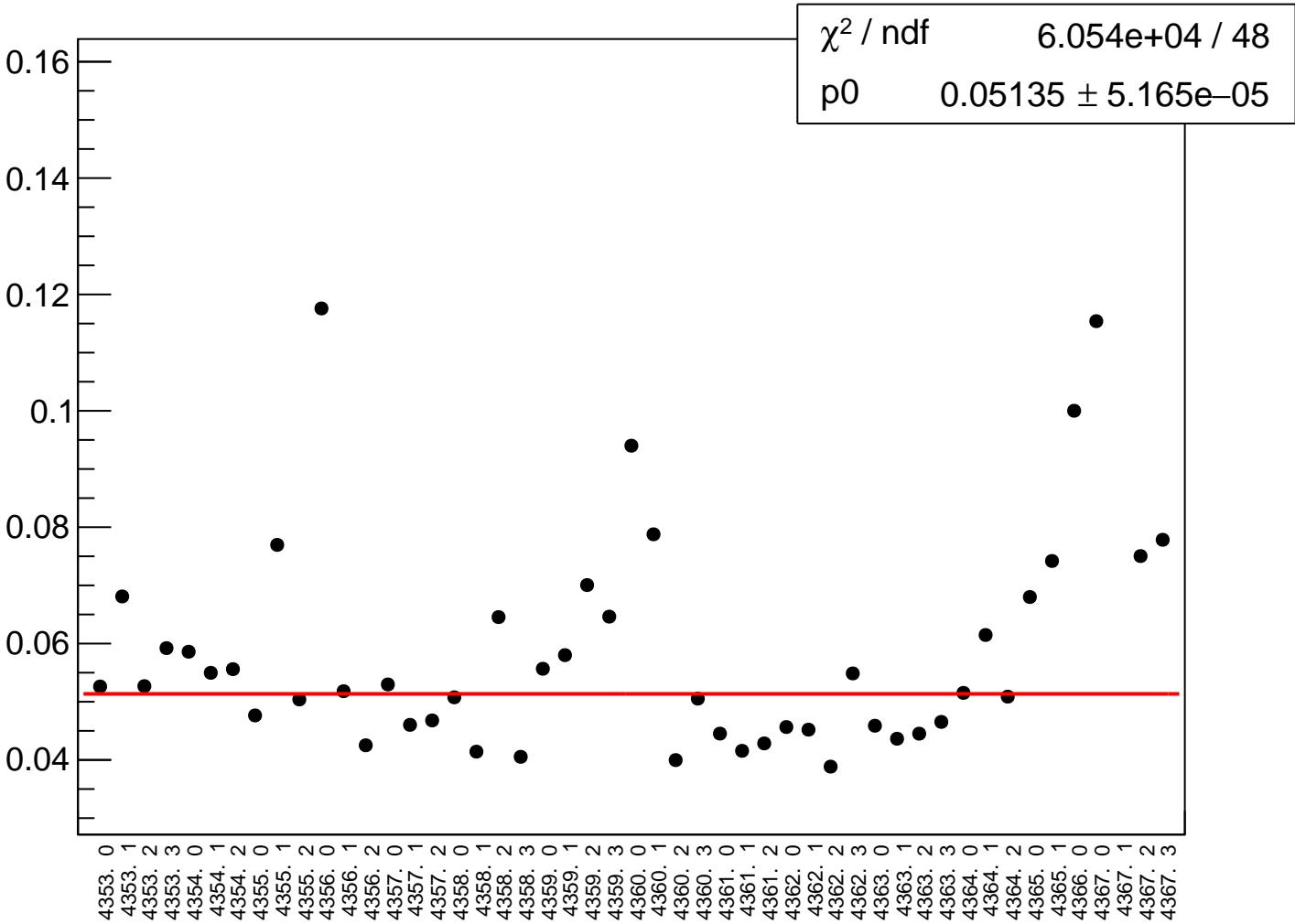
yield_bpm4ecY_rms vs run



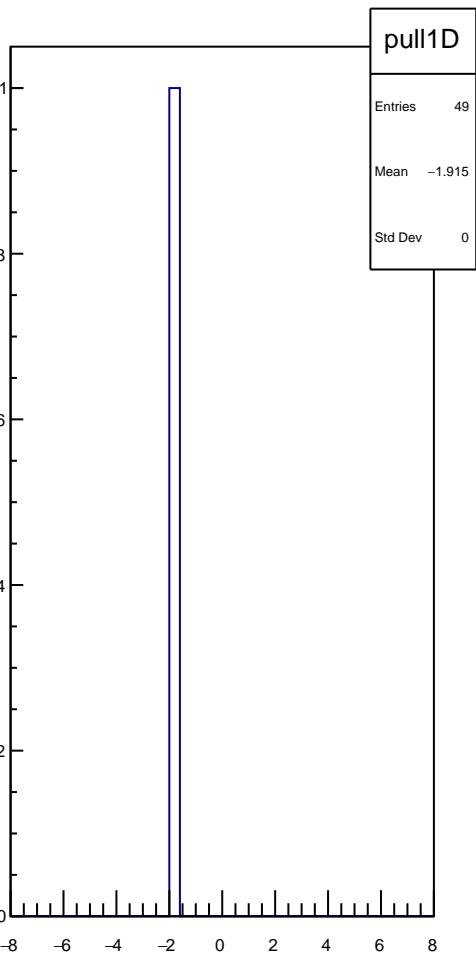
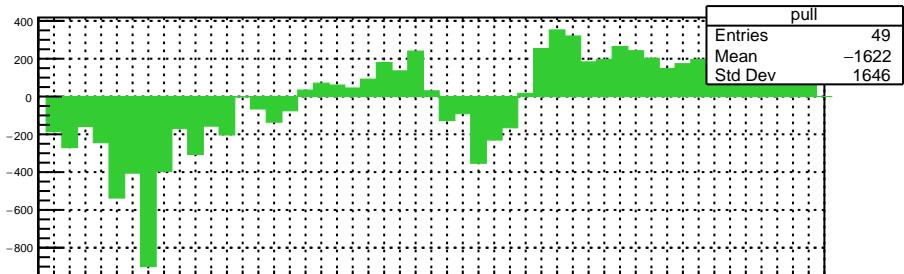
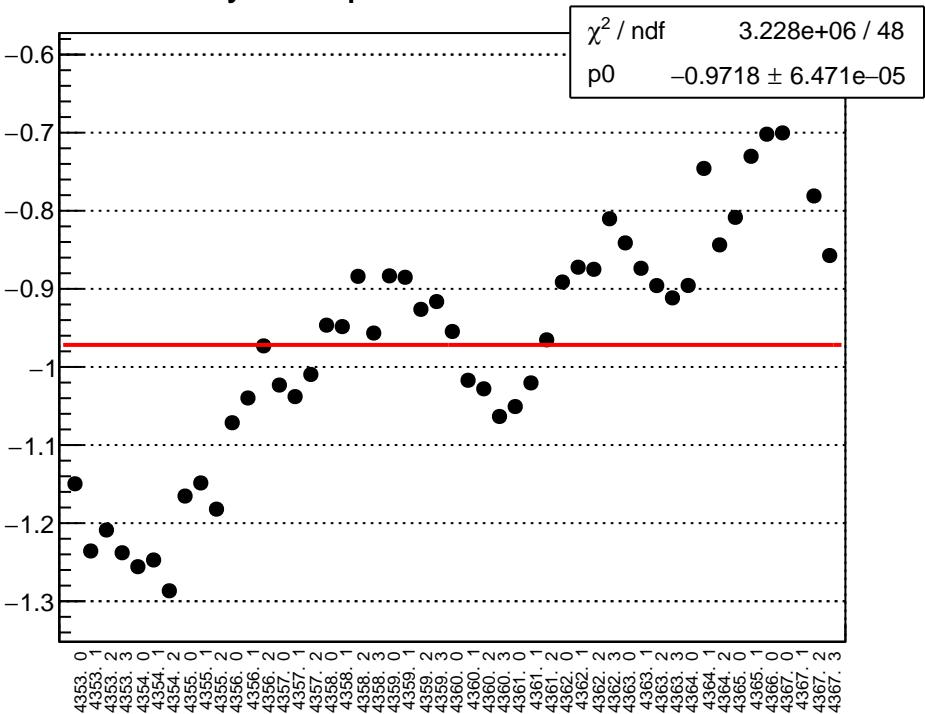
yield_bpm1X_mean vs run



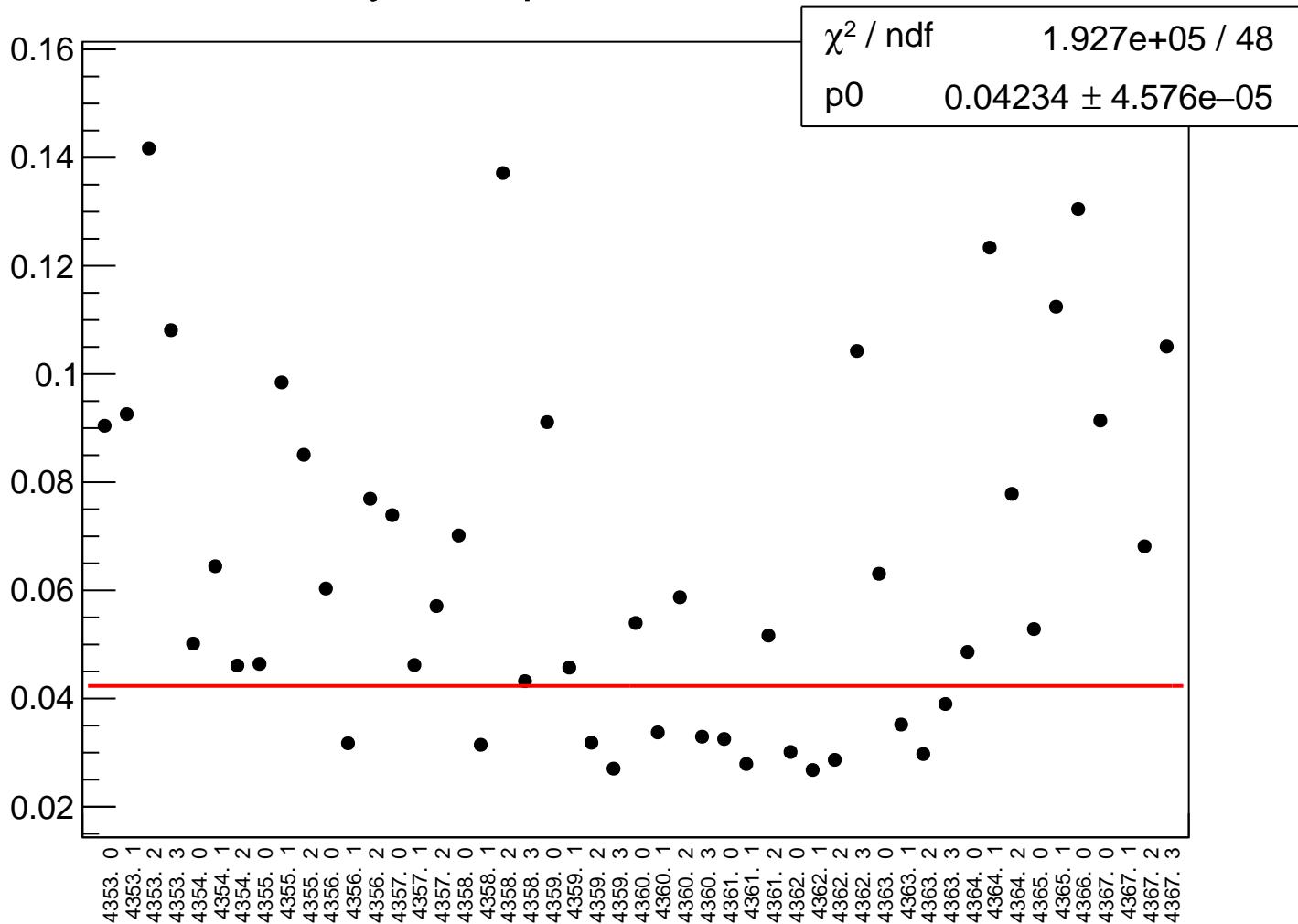
yield_bpm1X_rms vs run



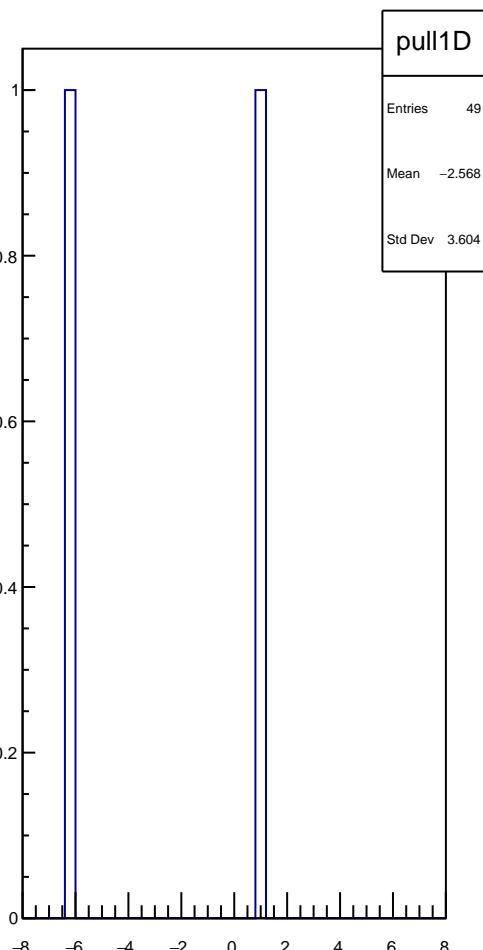
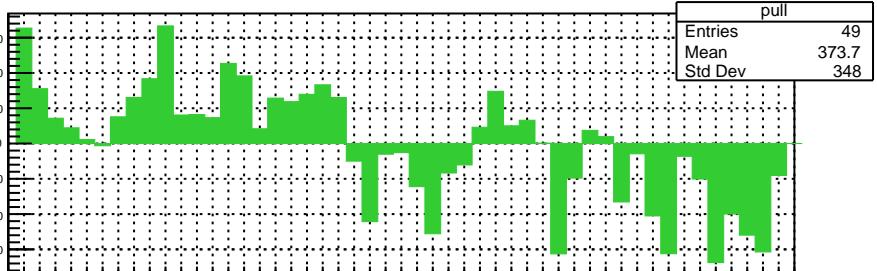
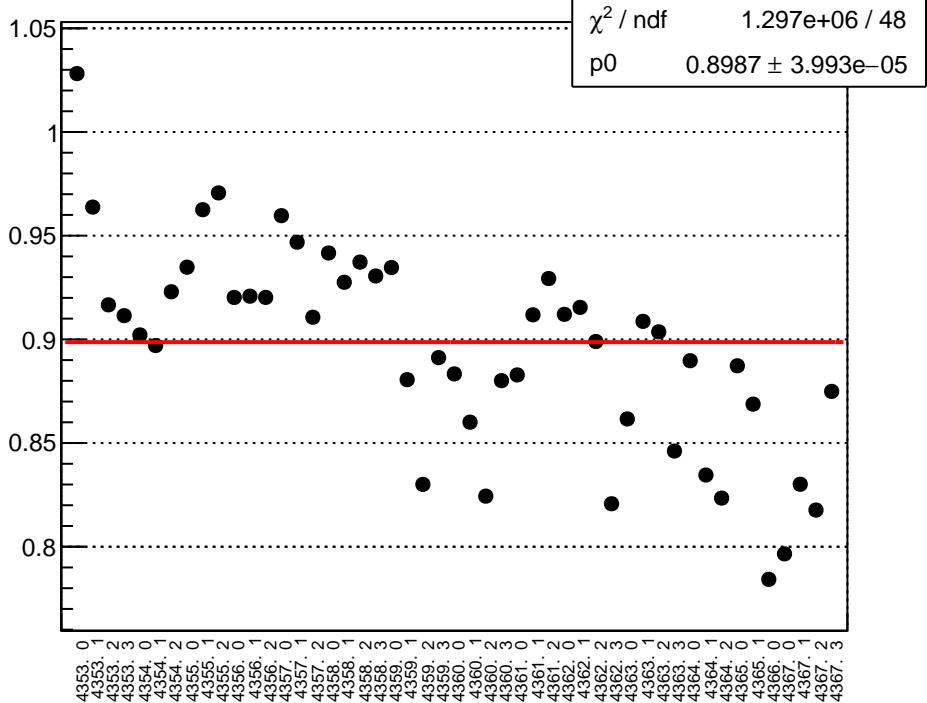
yield_bpm1Y_mean vs run



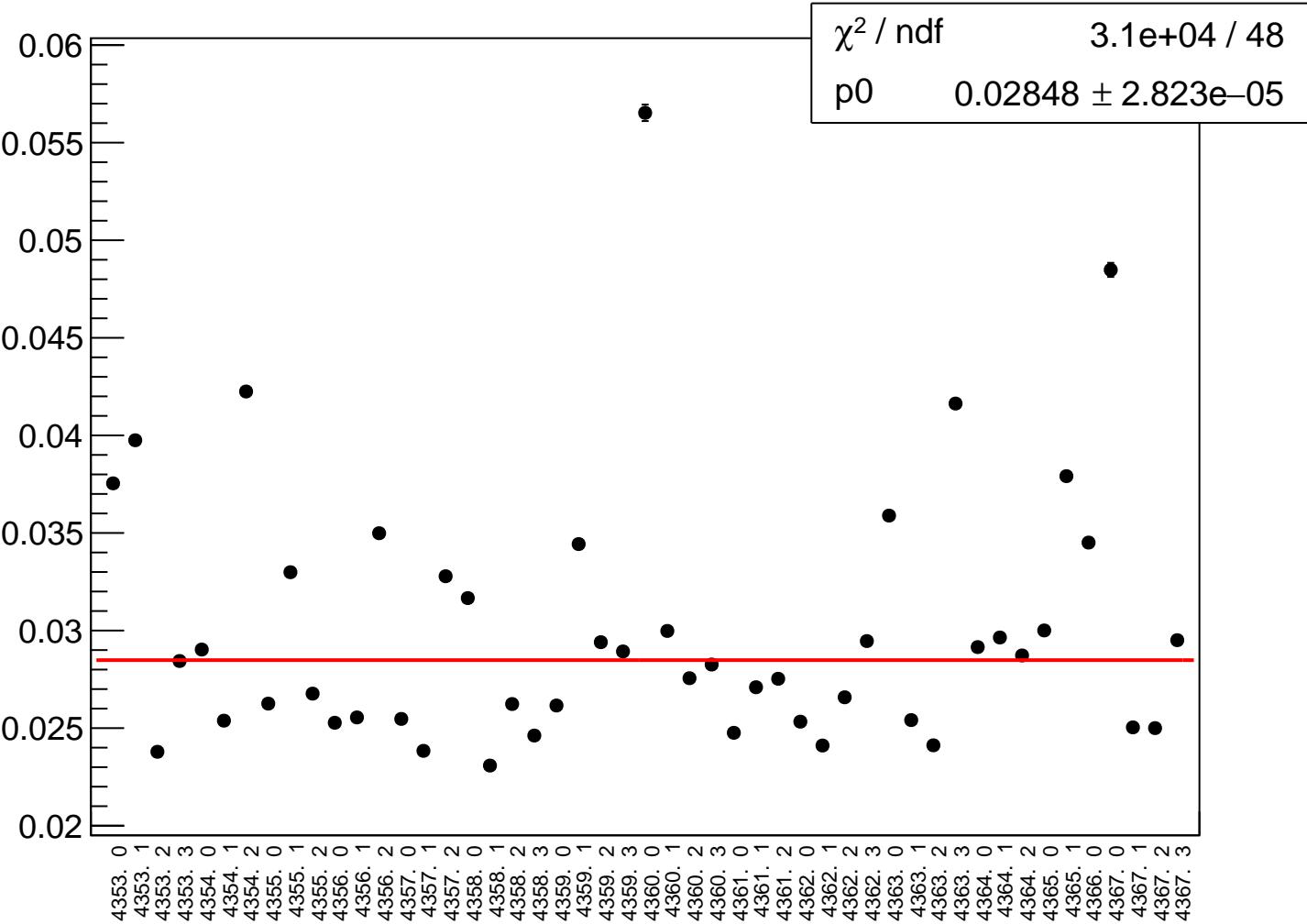
yield_bpm1Y_rms vs run



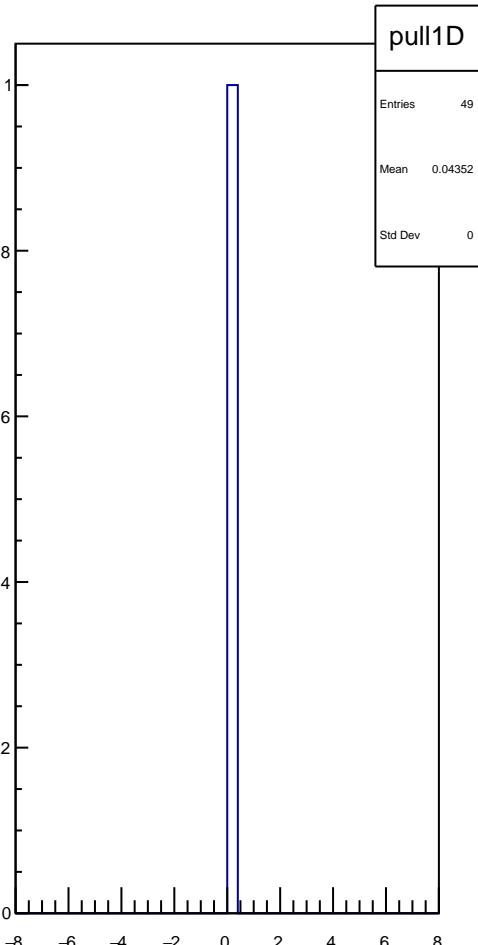
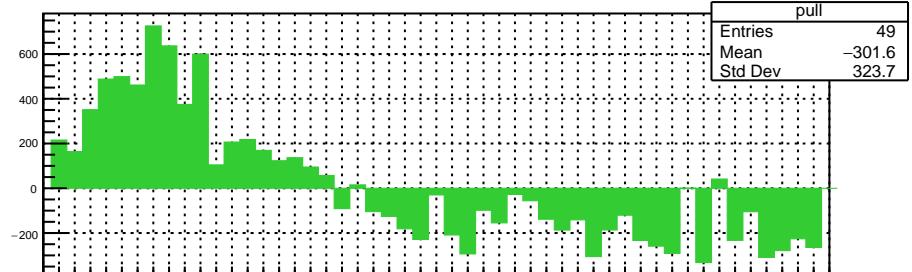
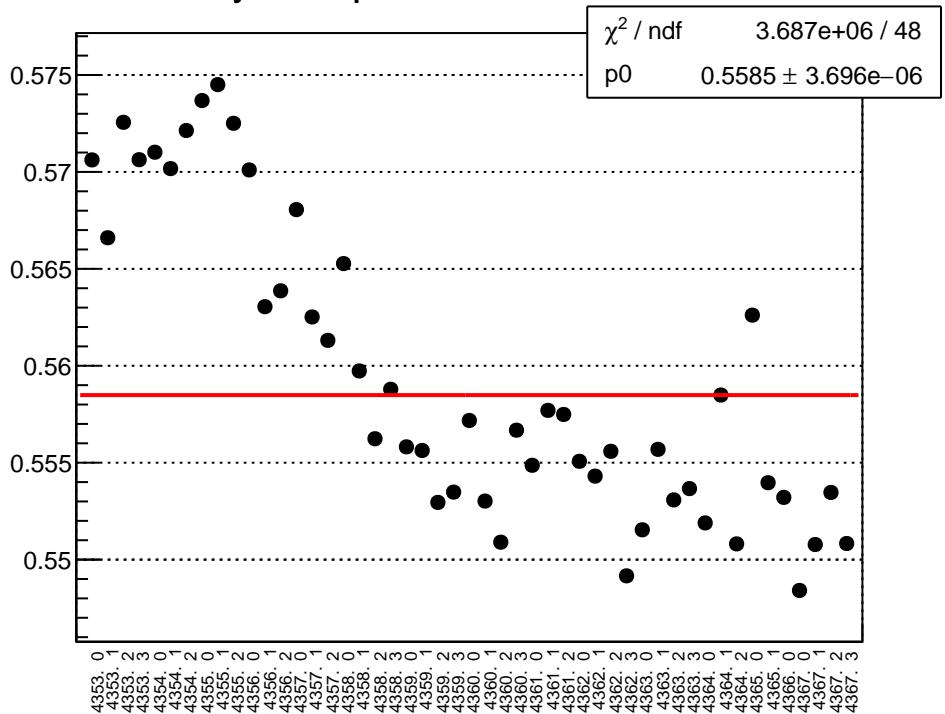
yield_bpm11X_mean vs run



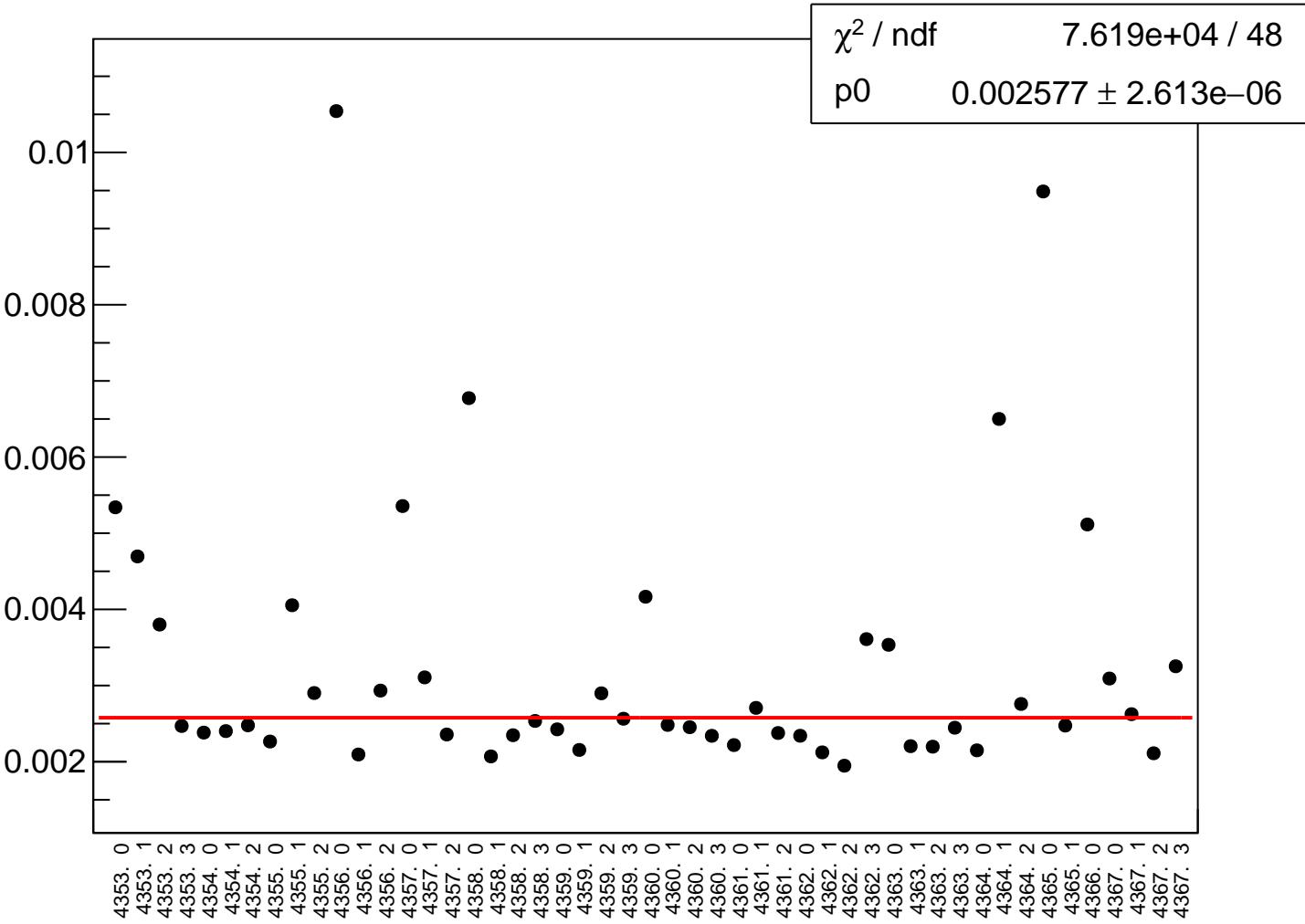
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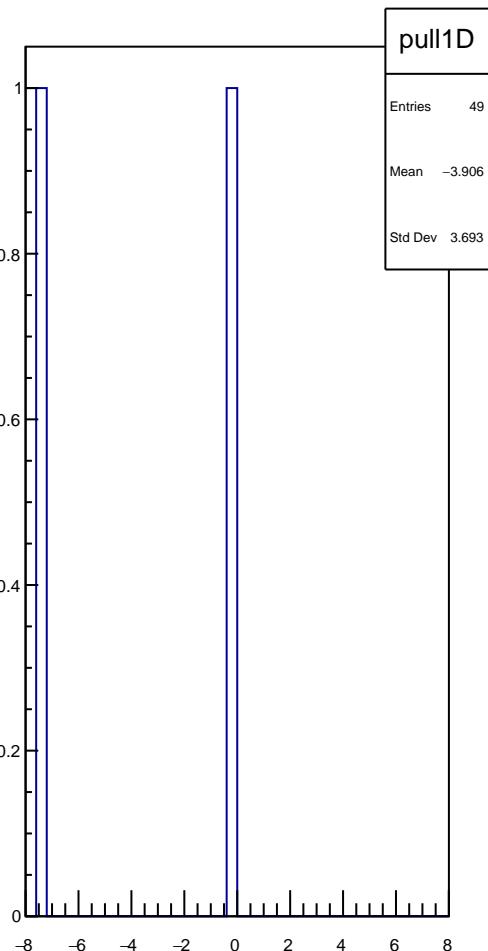
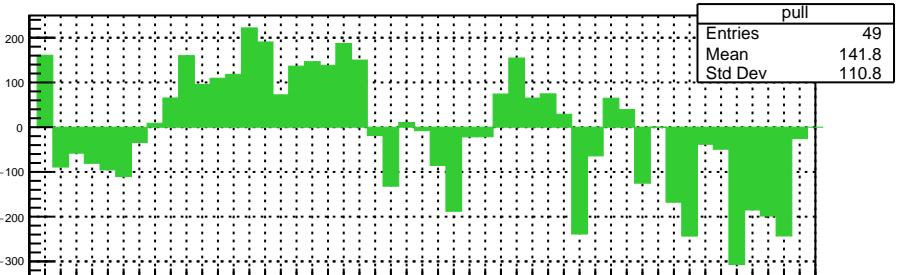
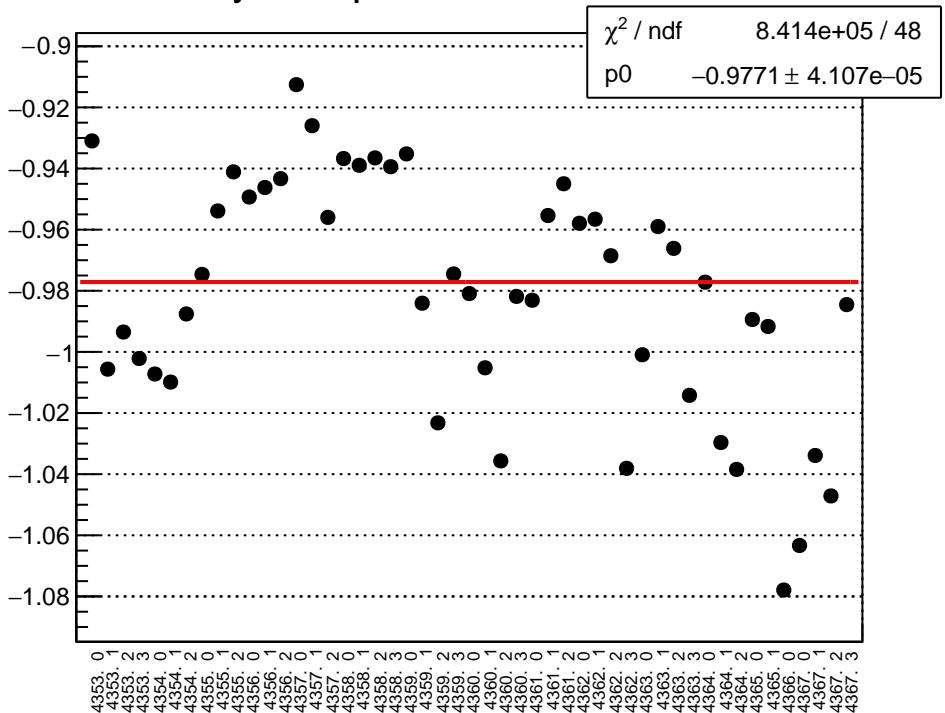
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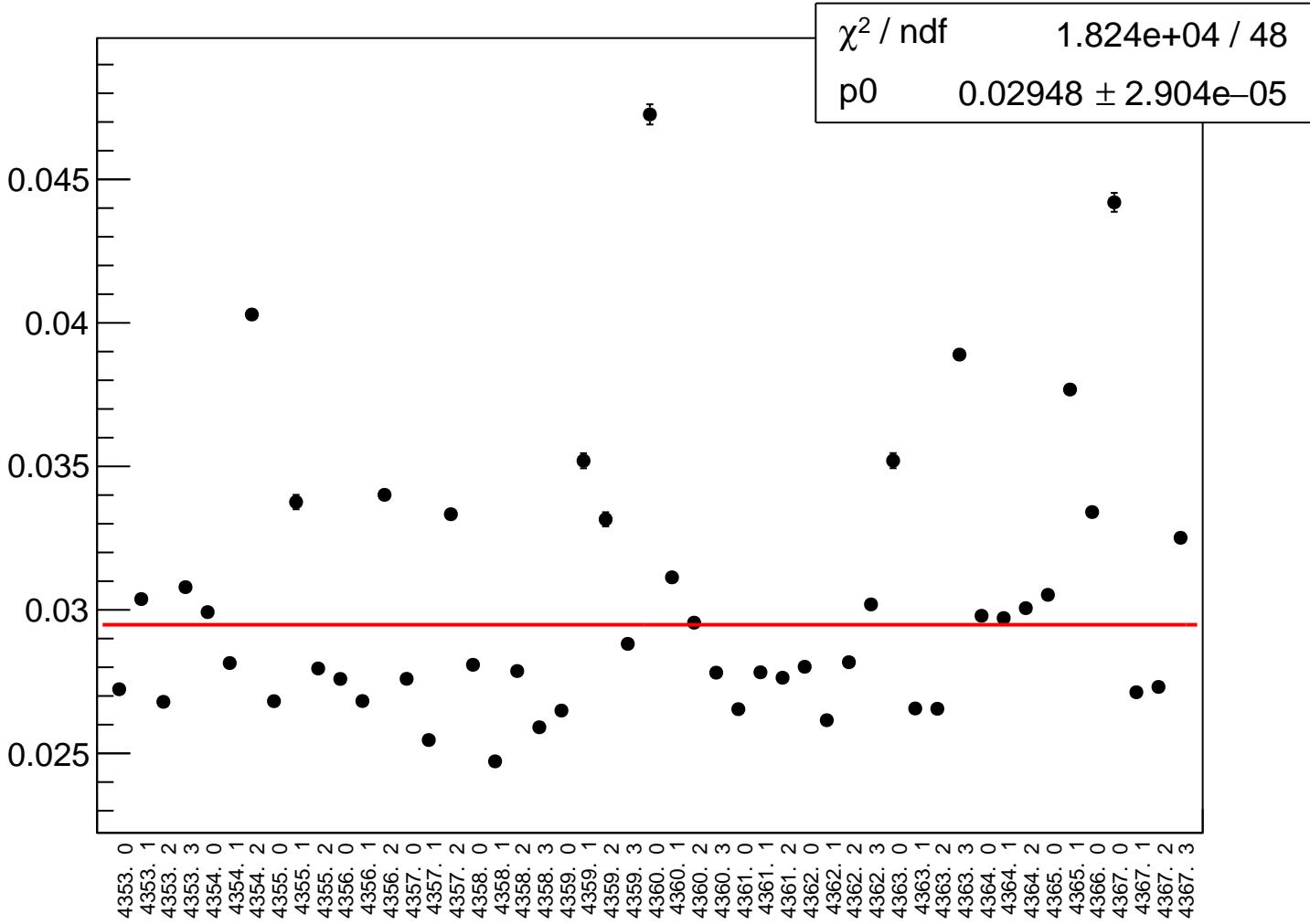
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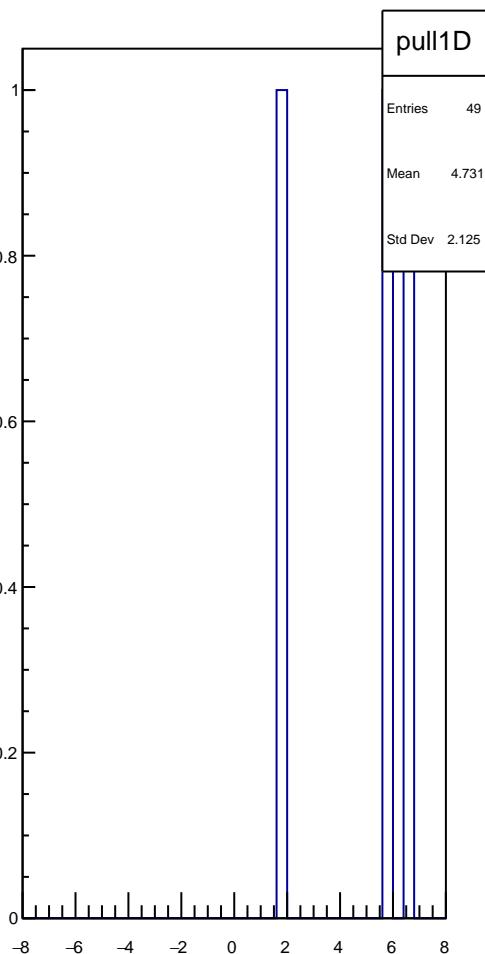
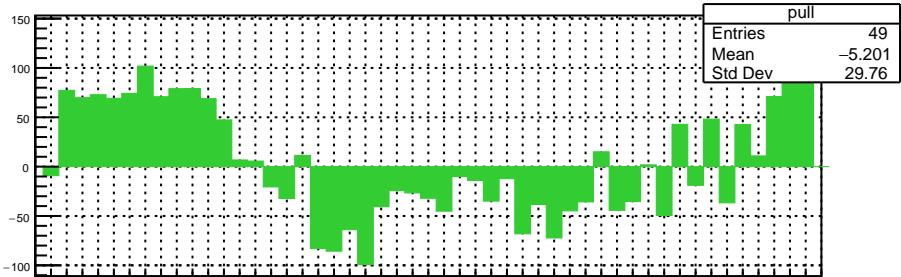
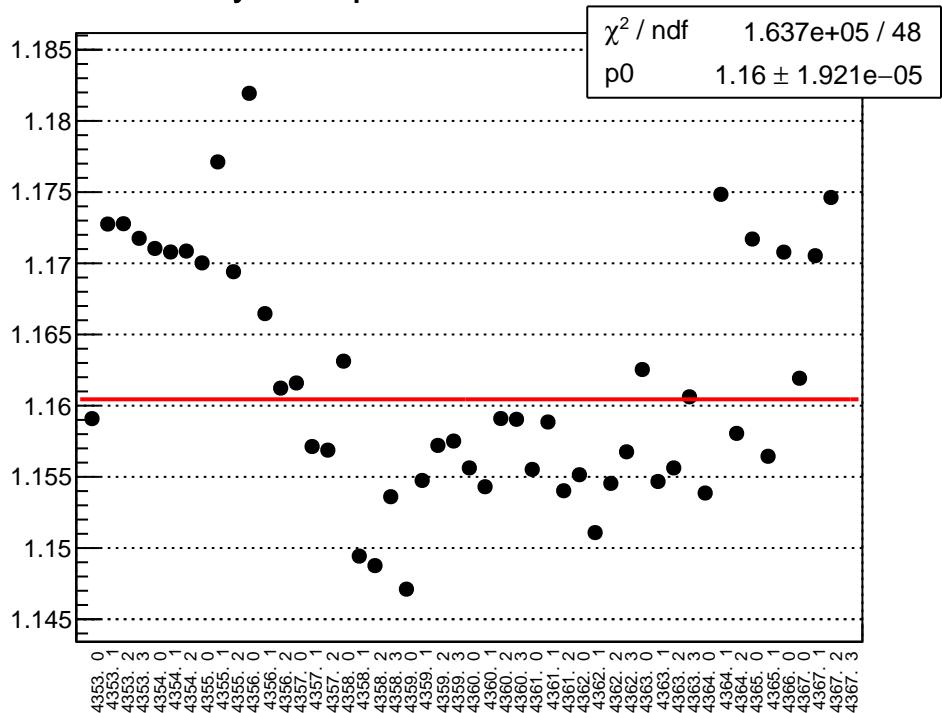
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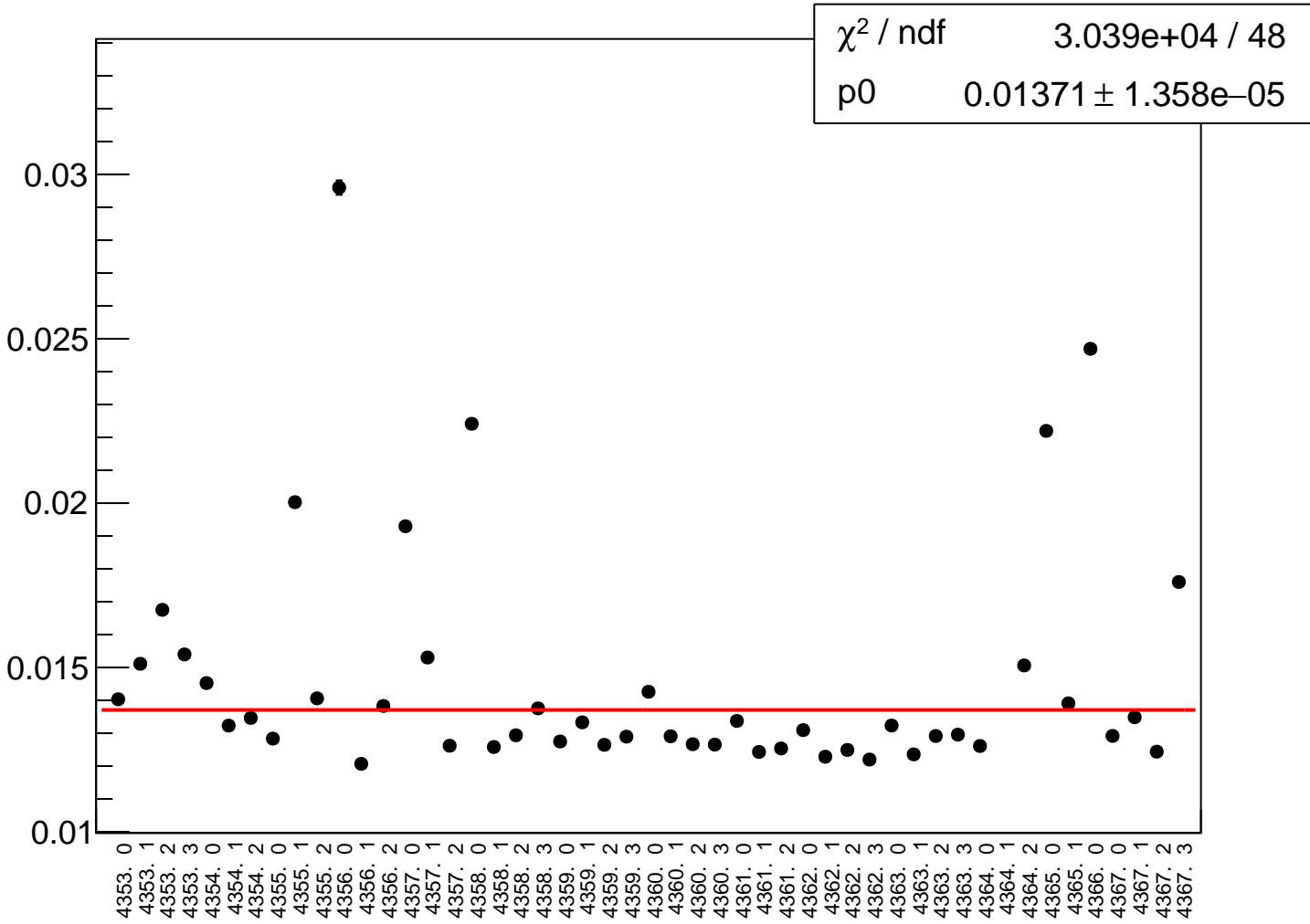
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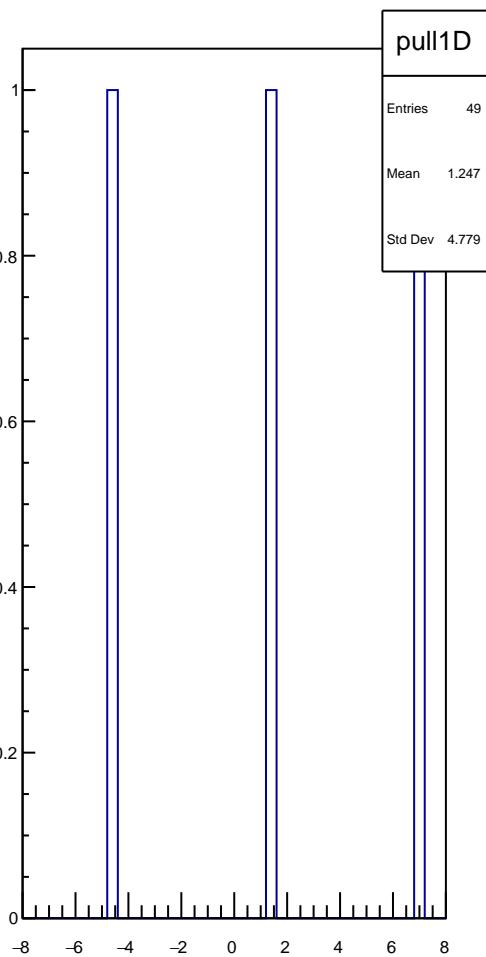
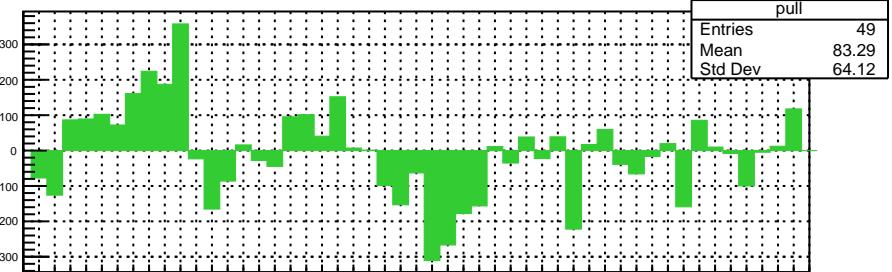
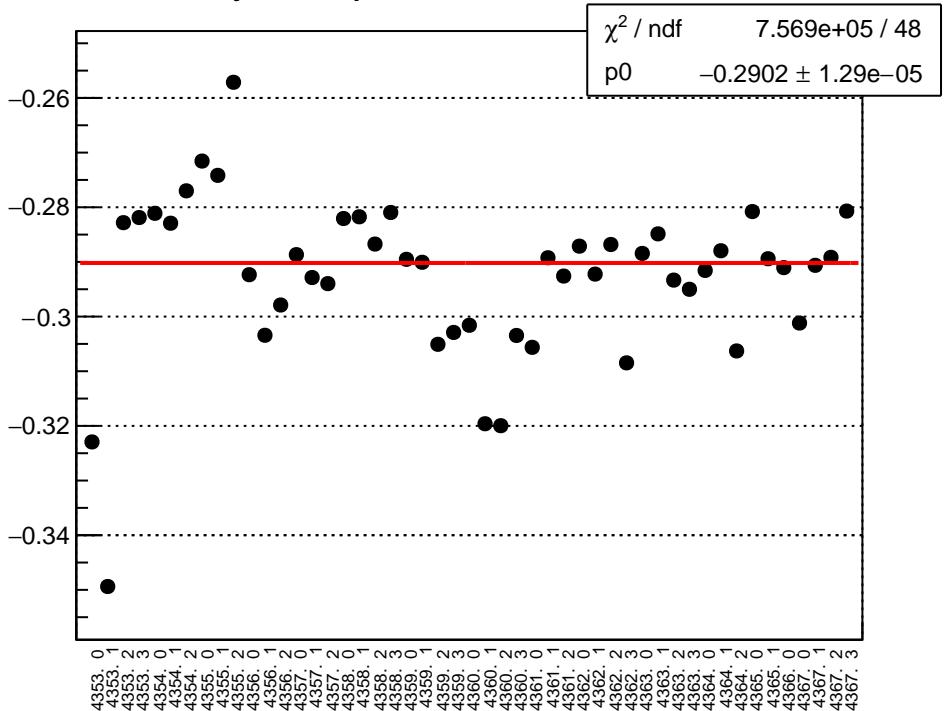
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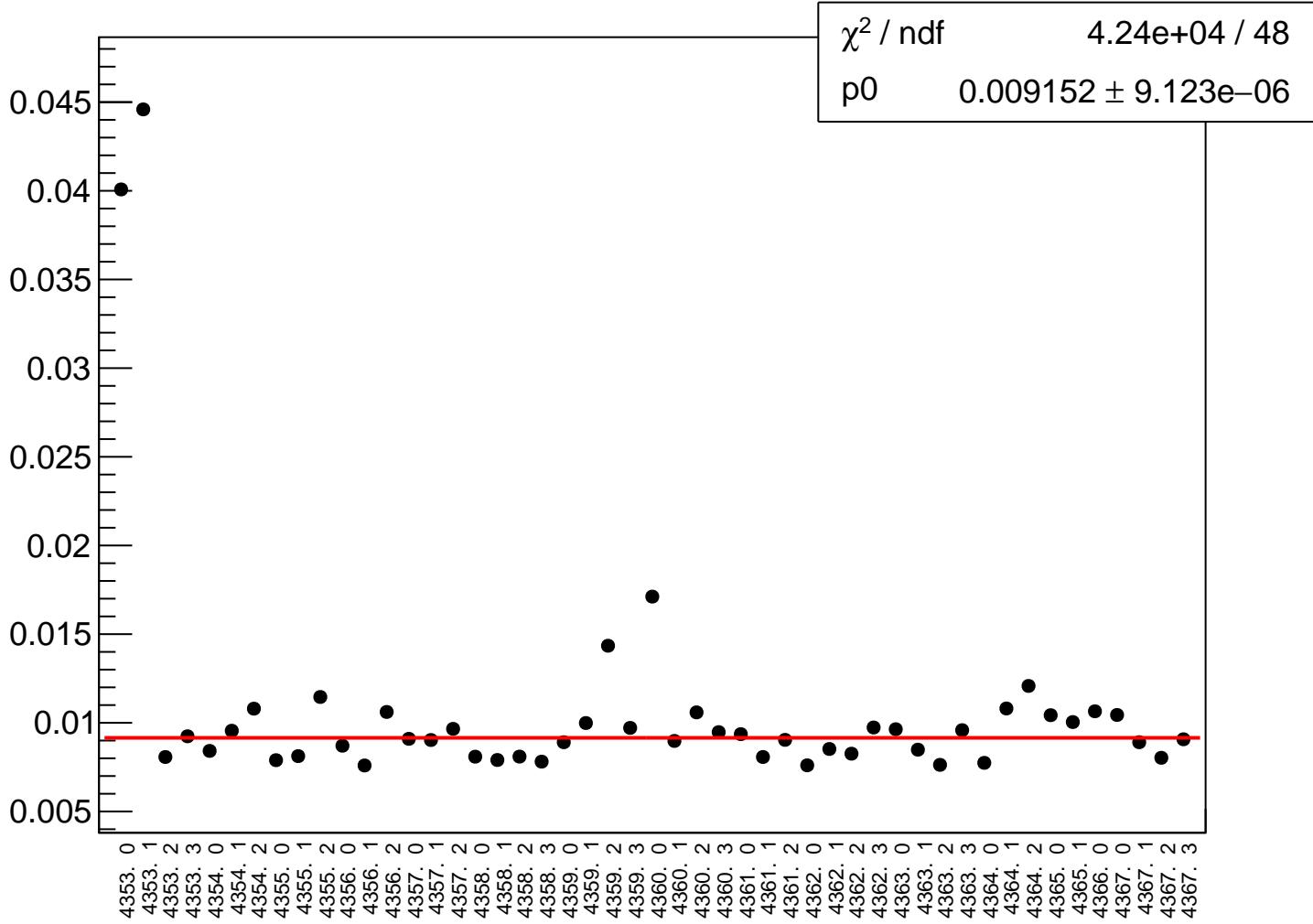
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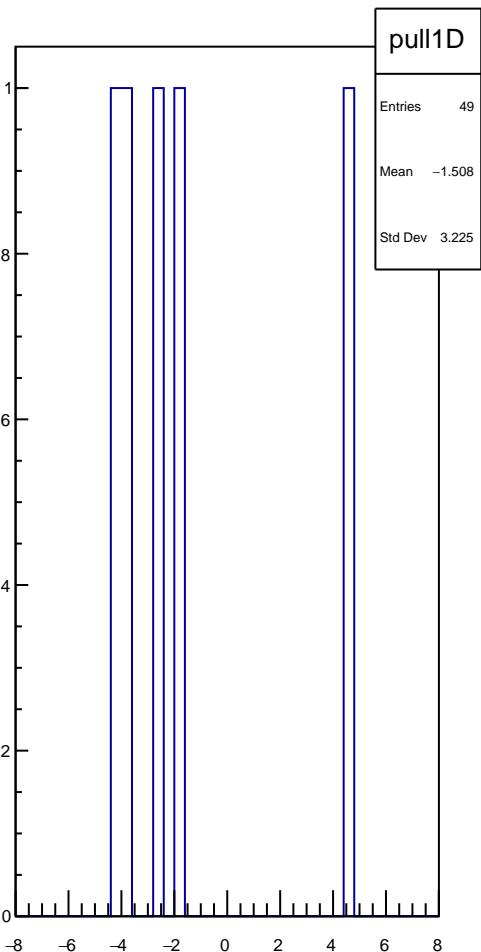
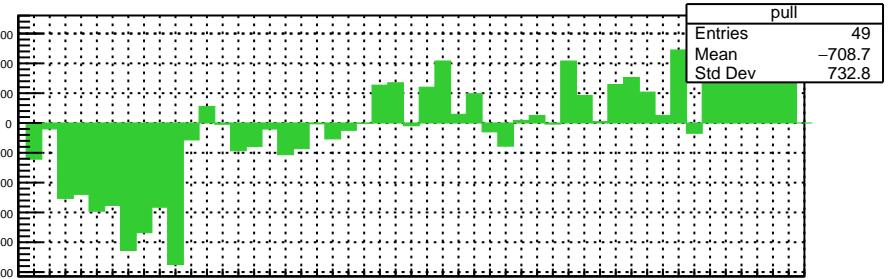
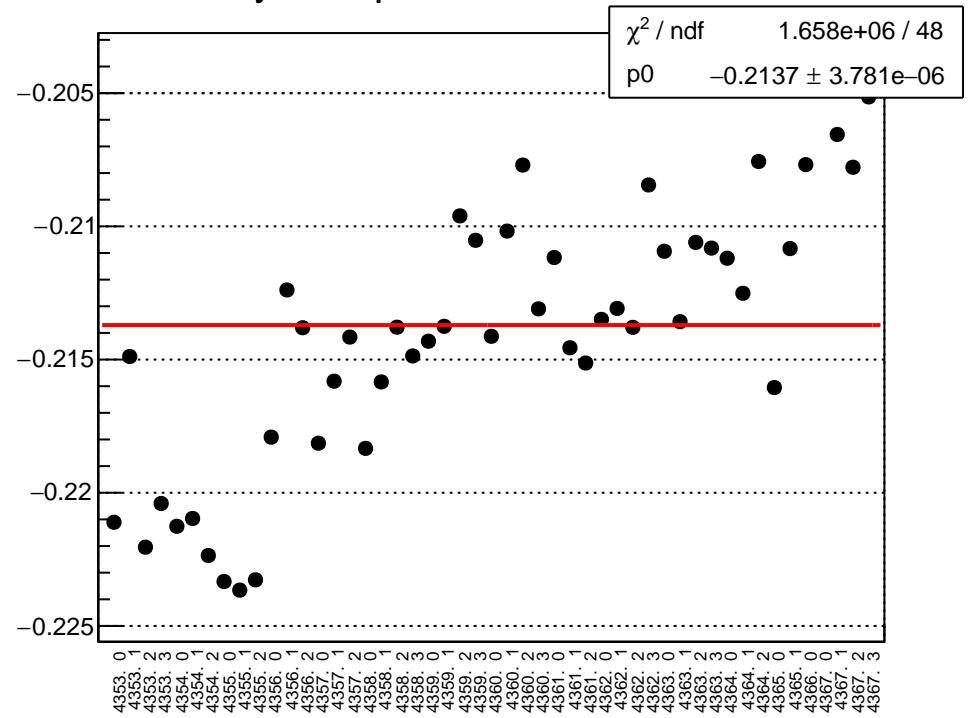
yield_bpm16X_mean vs run



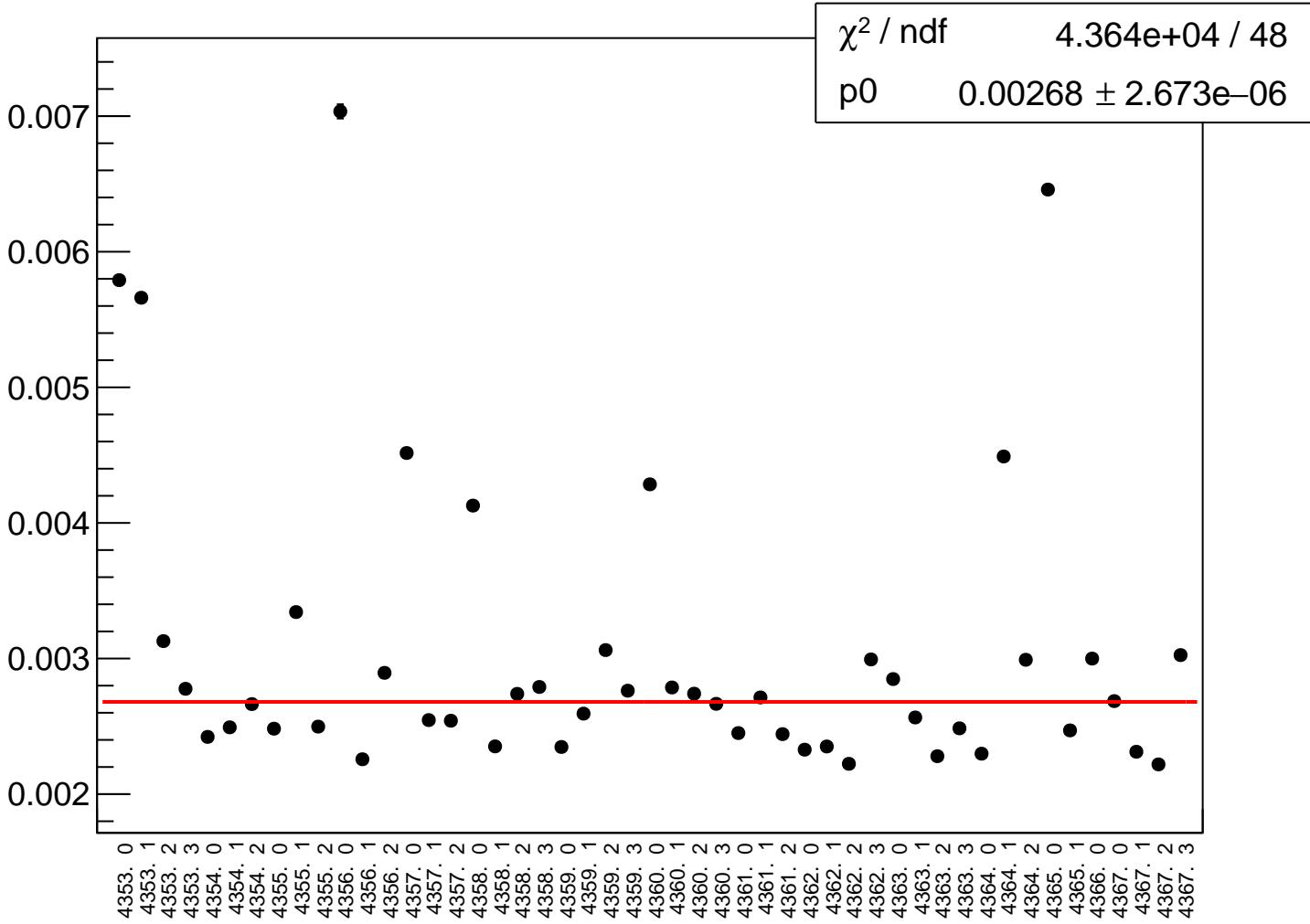
yield_bpm16X_rms vs run



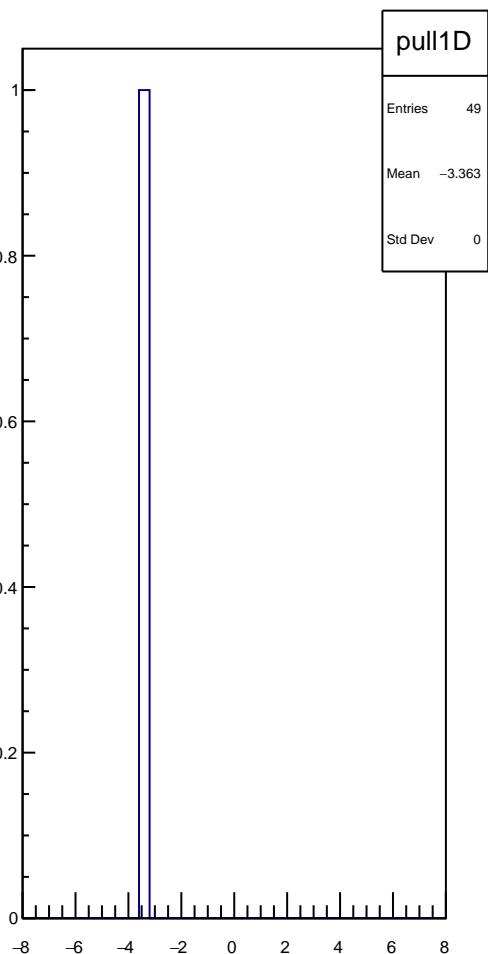
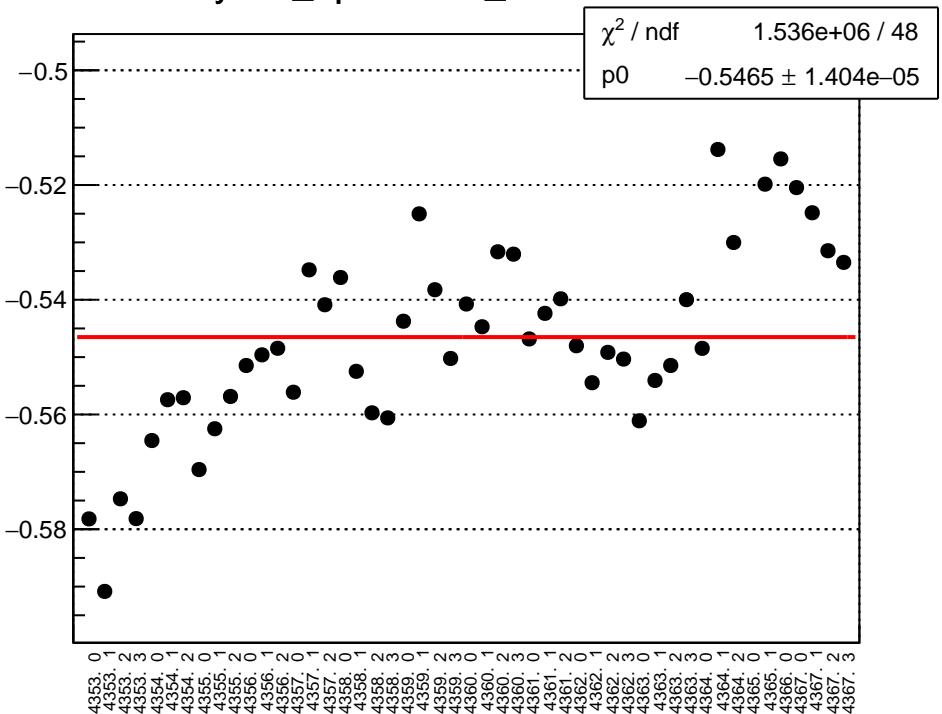
yield_bpm16Y_mean vs run



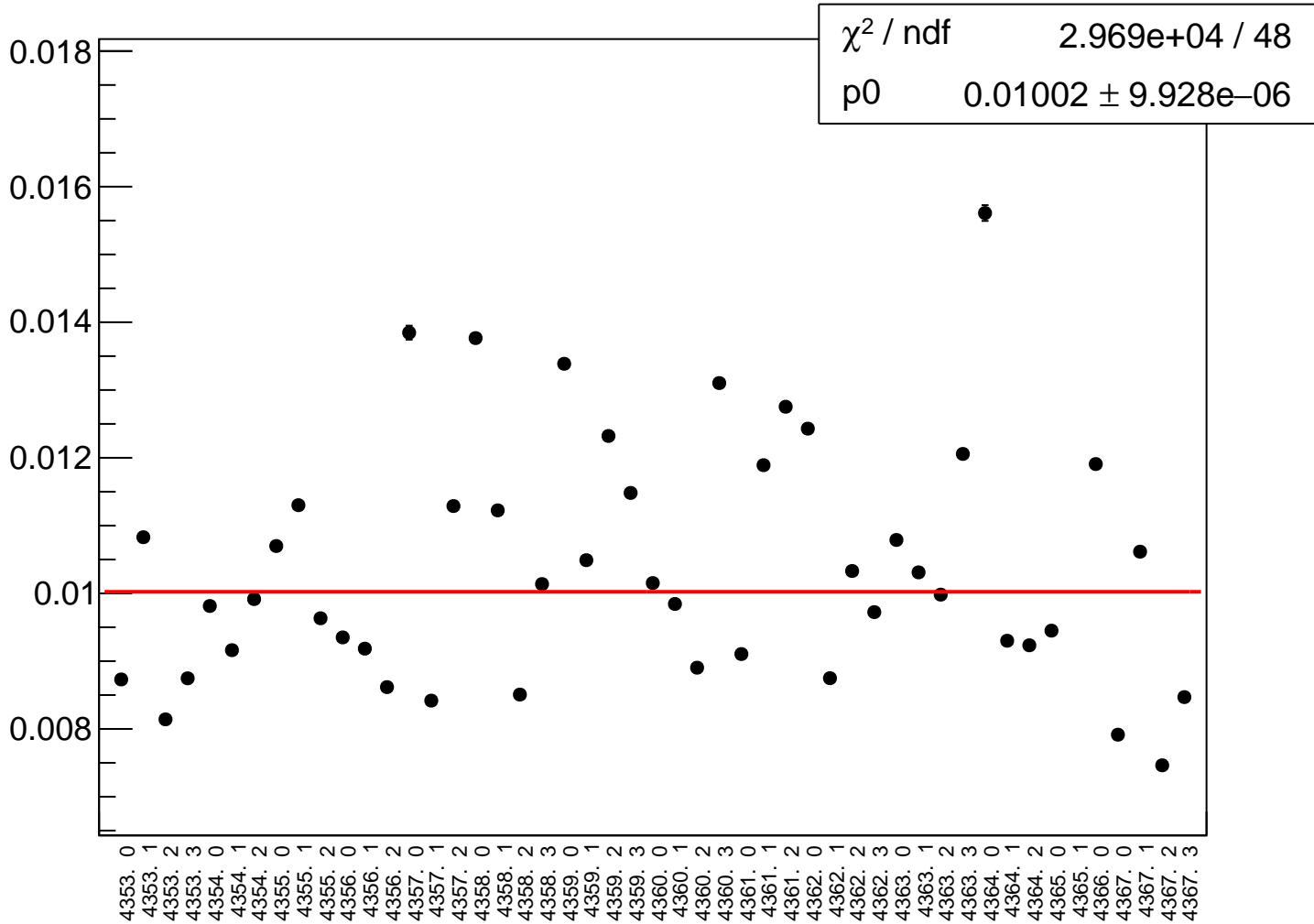
yield_bpm16Y_rms vs run



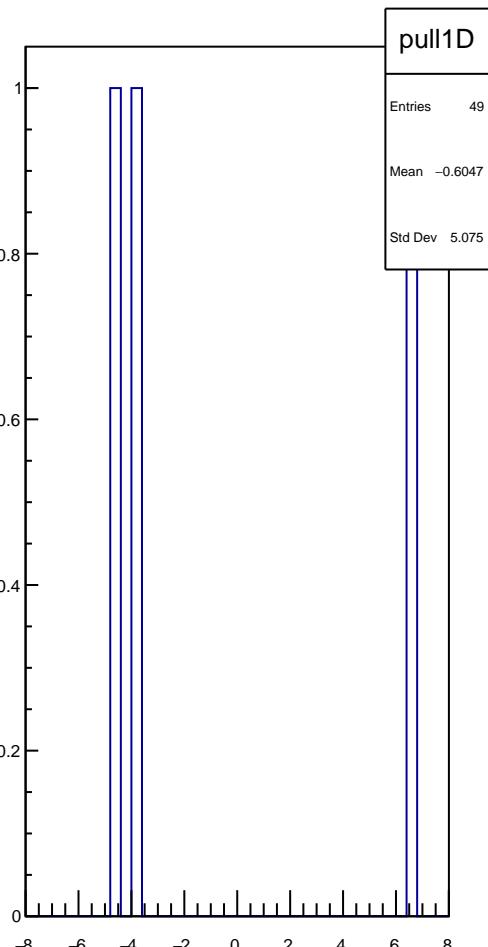
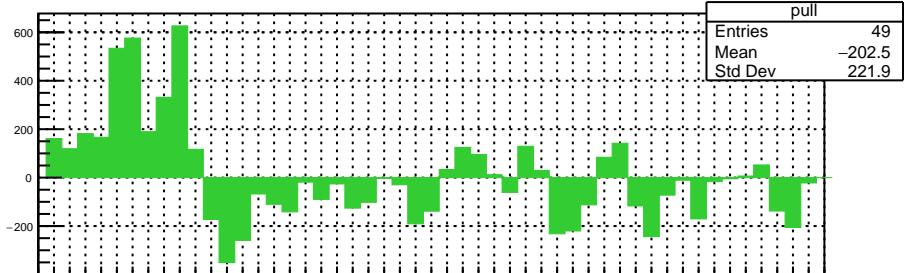
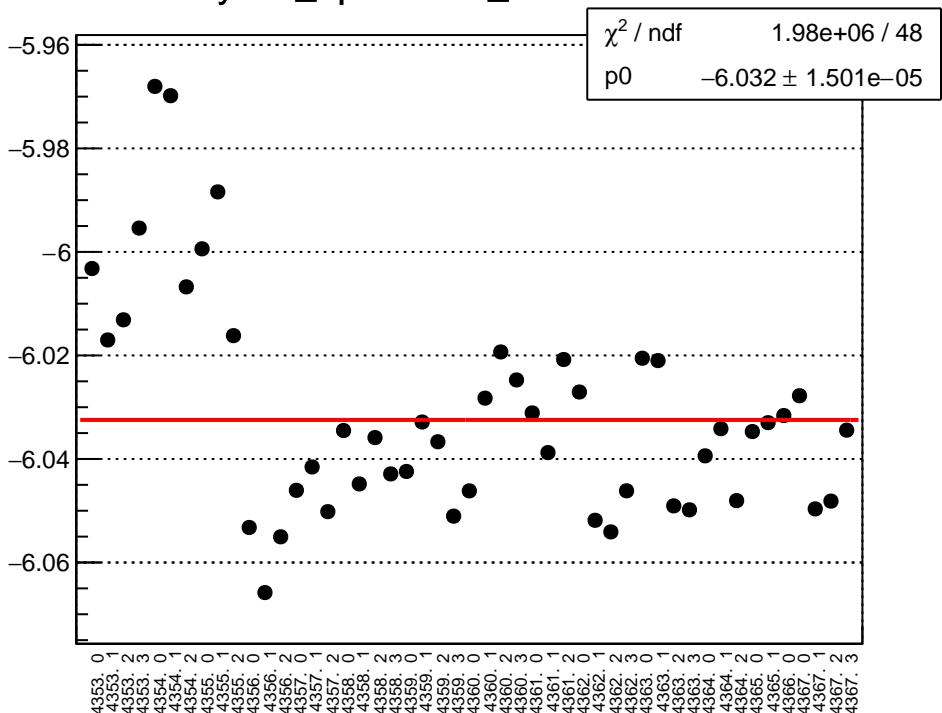
yield_bpm0l01X_mean vs run



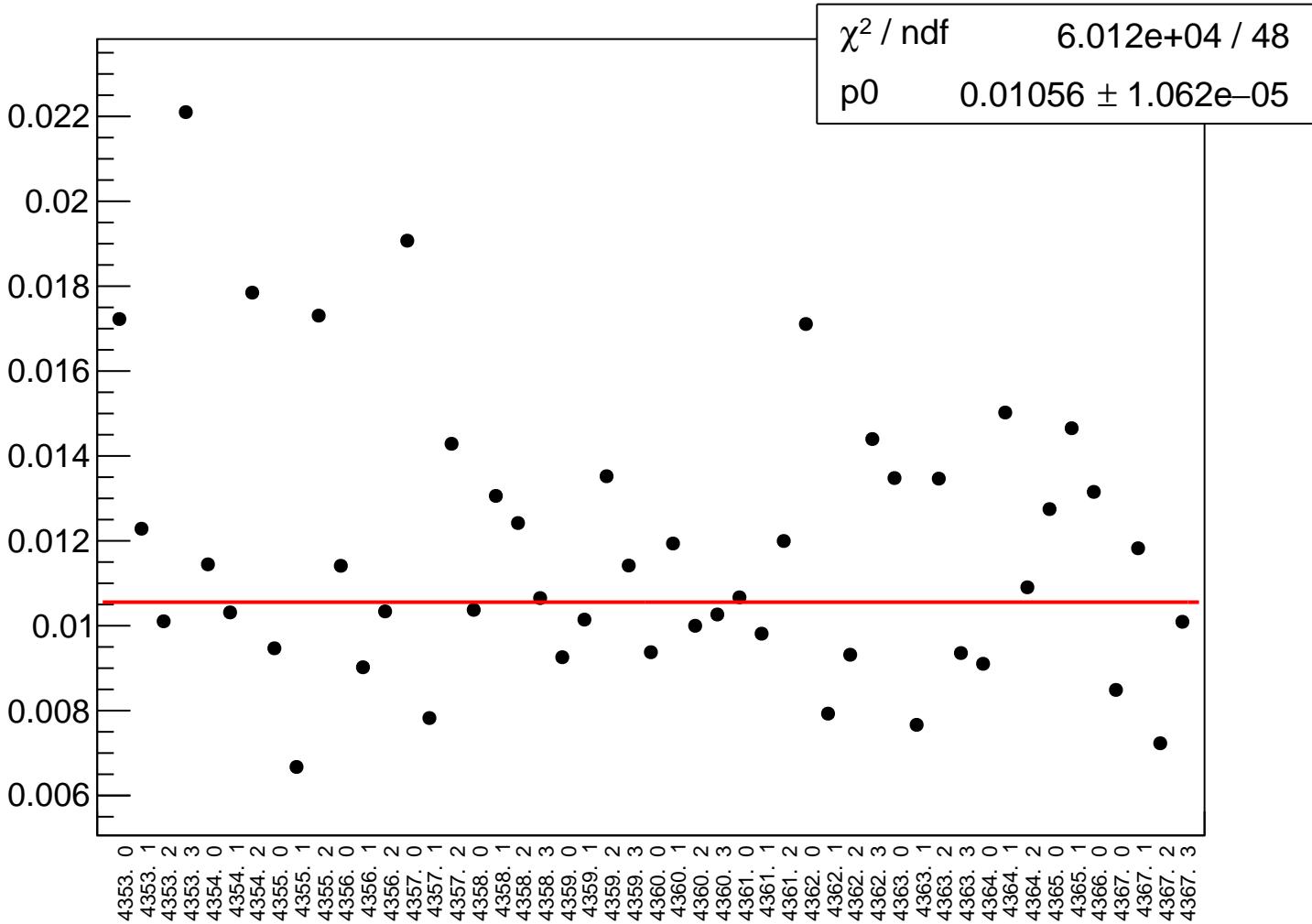
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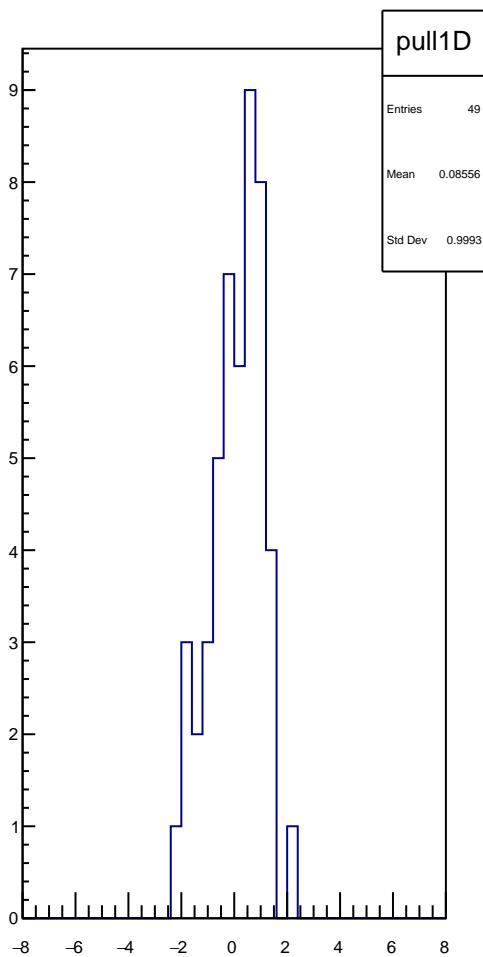
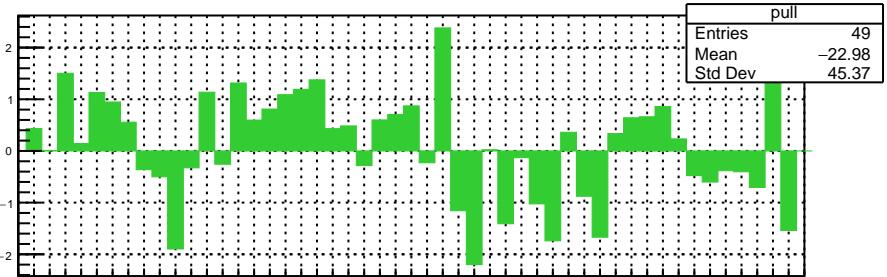
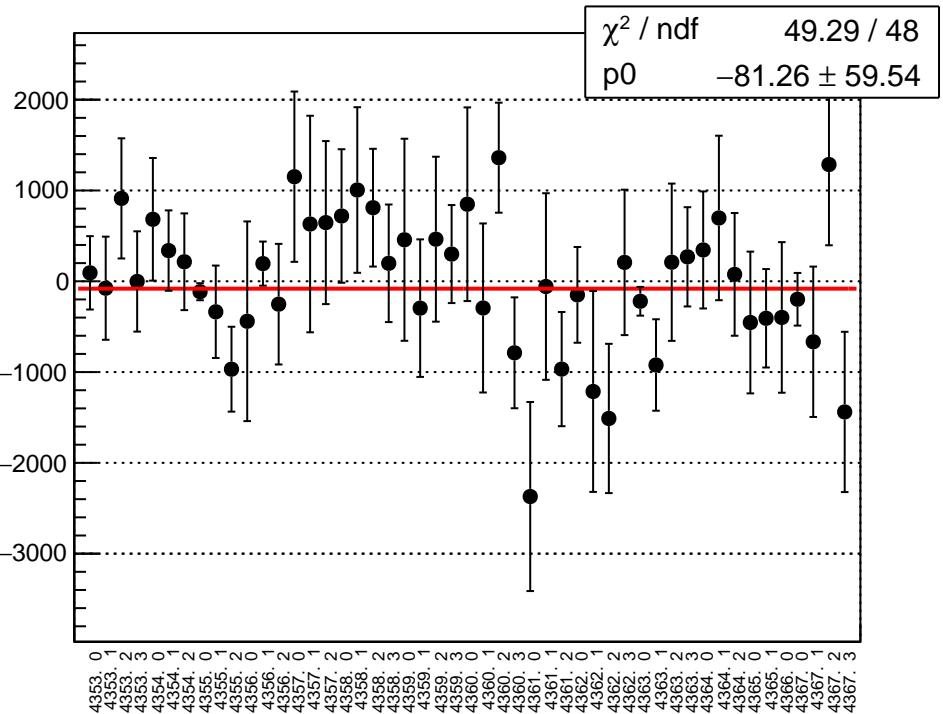
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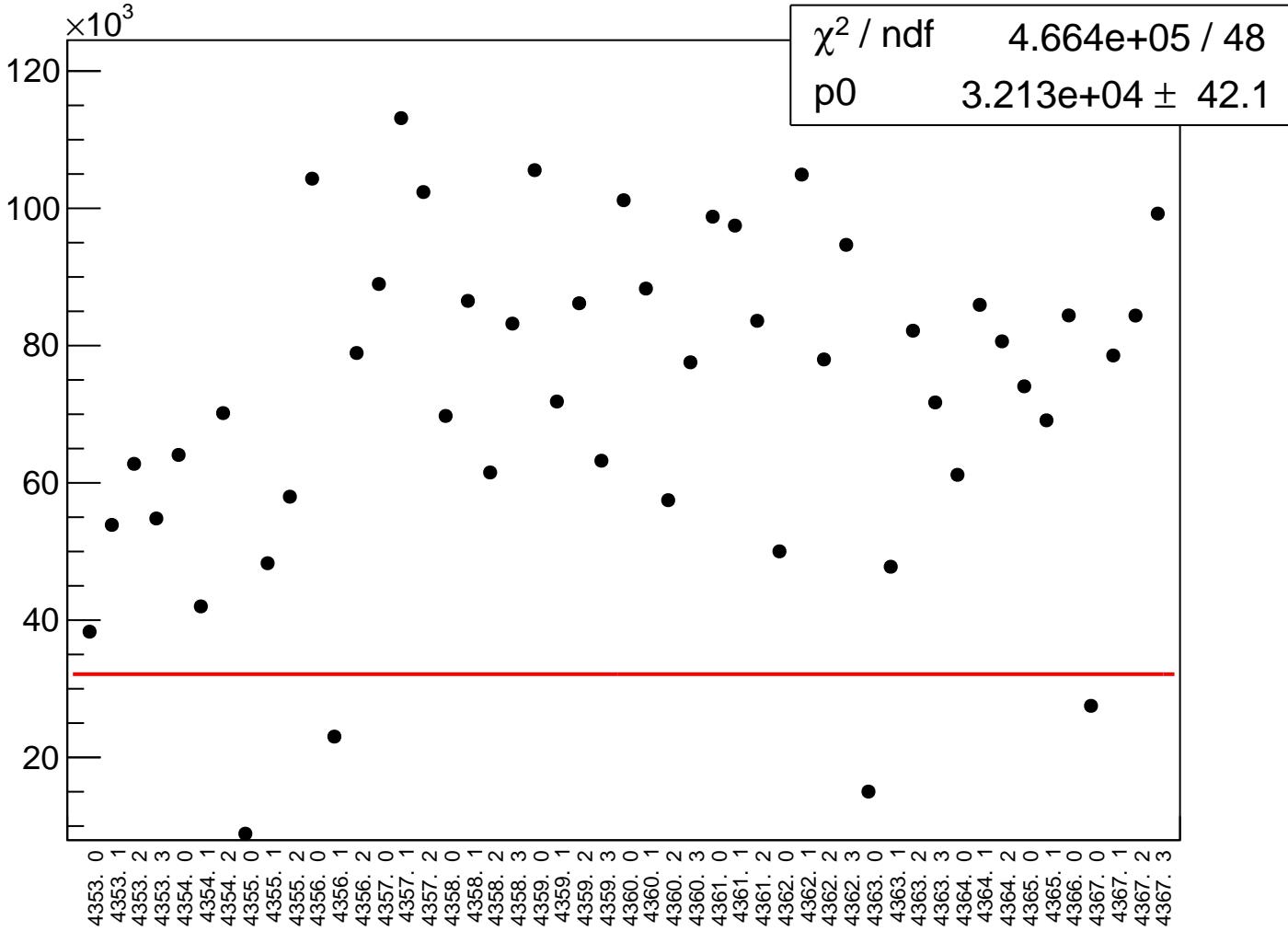
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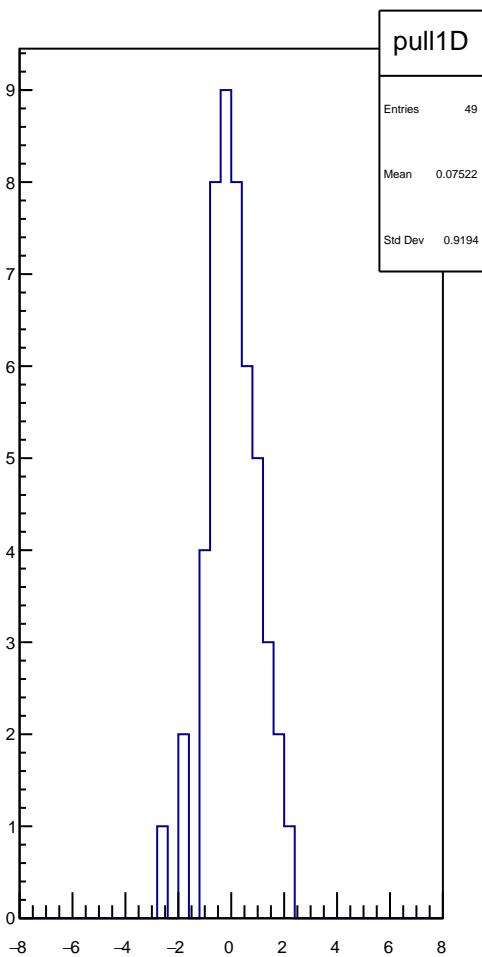
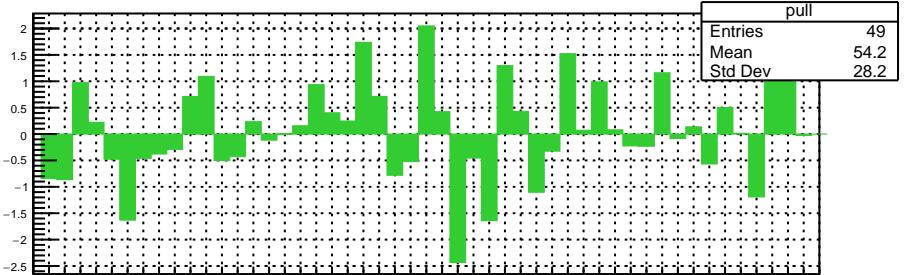
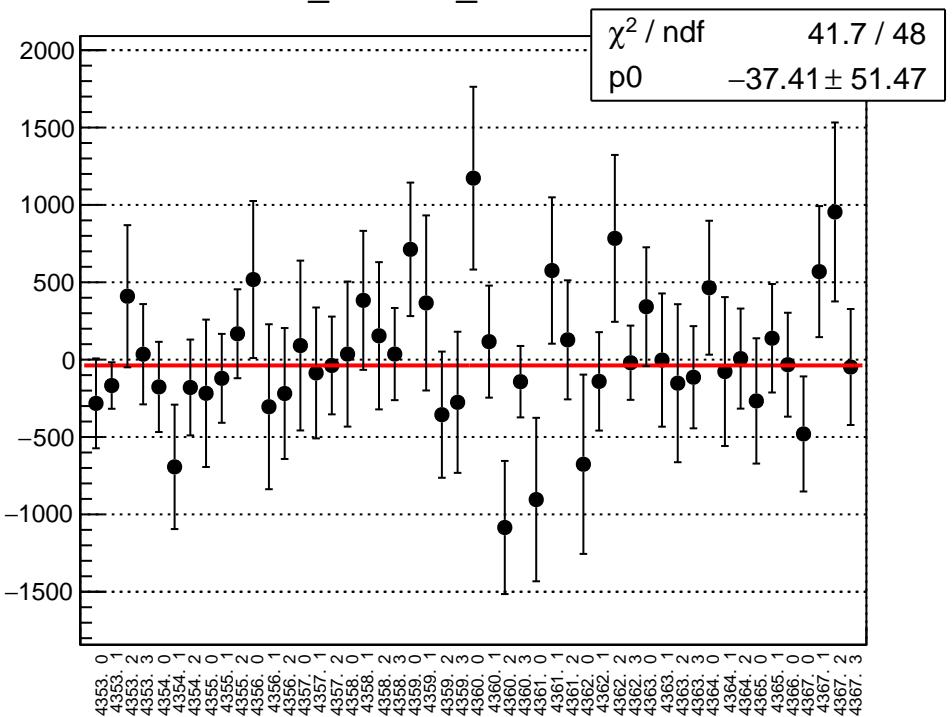
diff_cav4bX_mean vs run



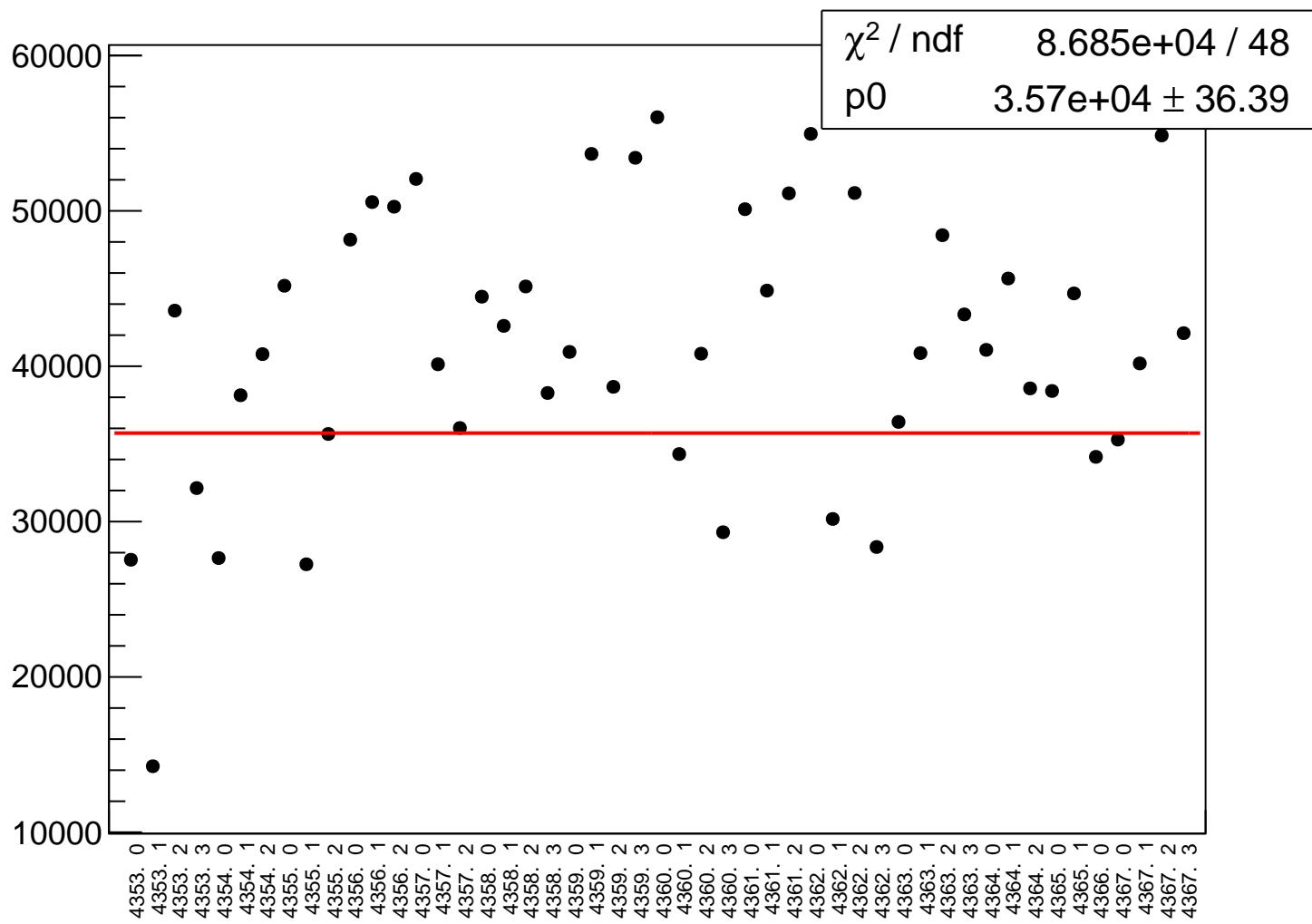
diff_cav4bX_rms vs run



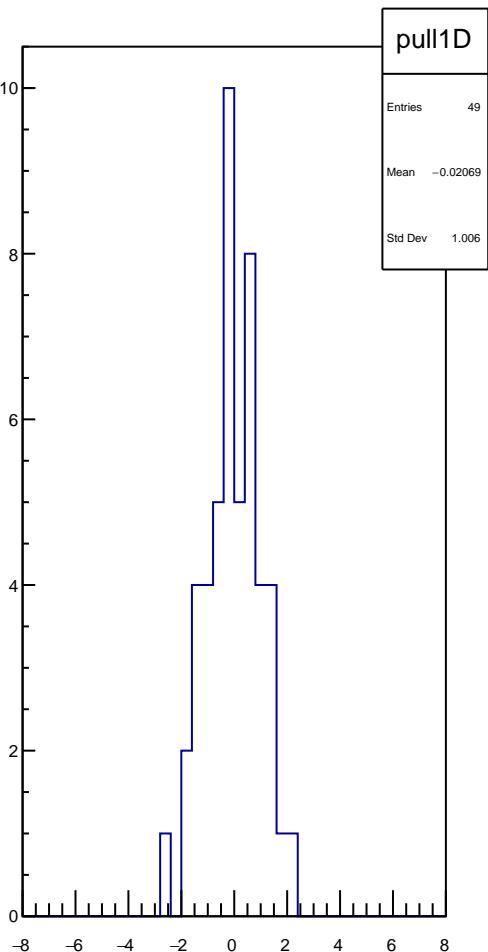
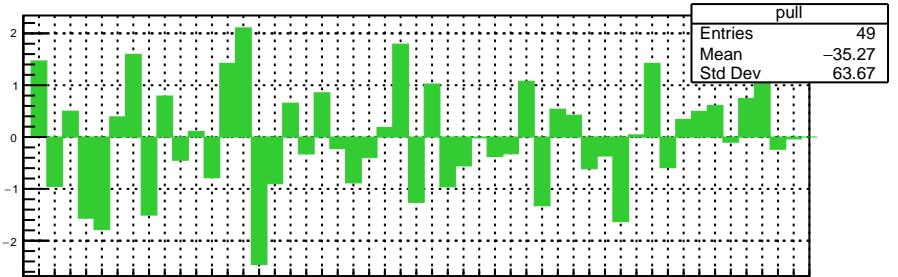
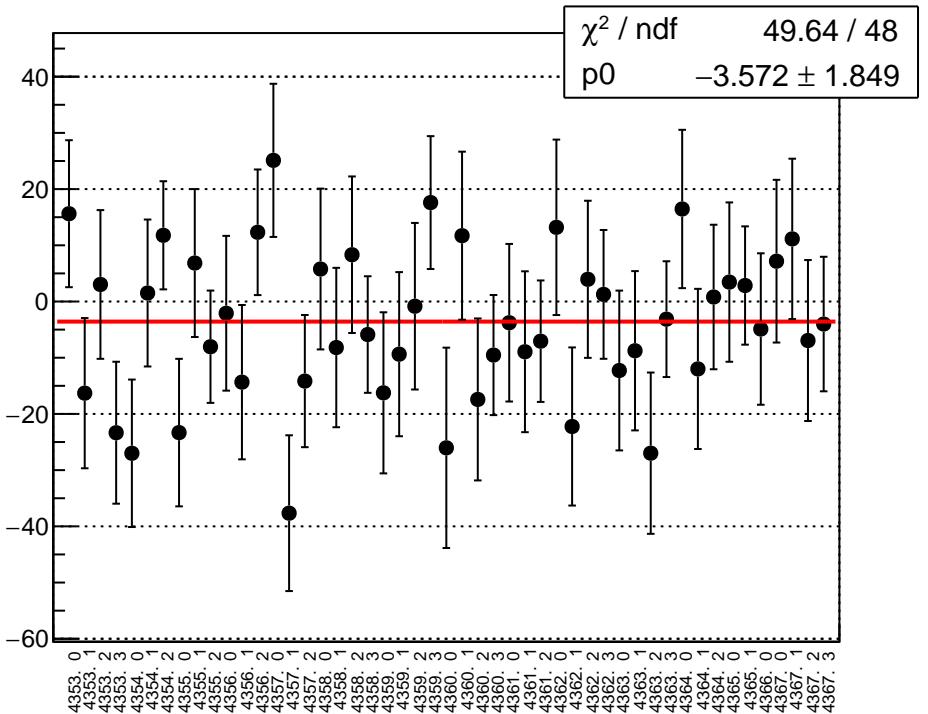
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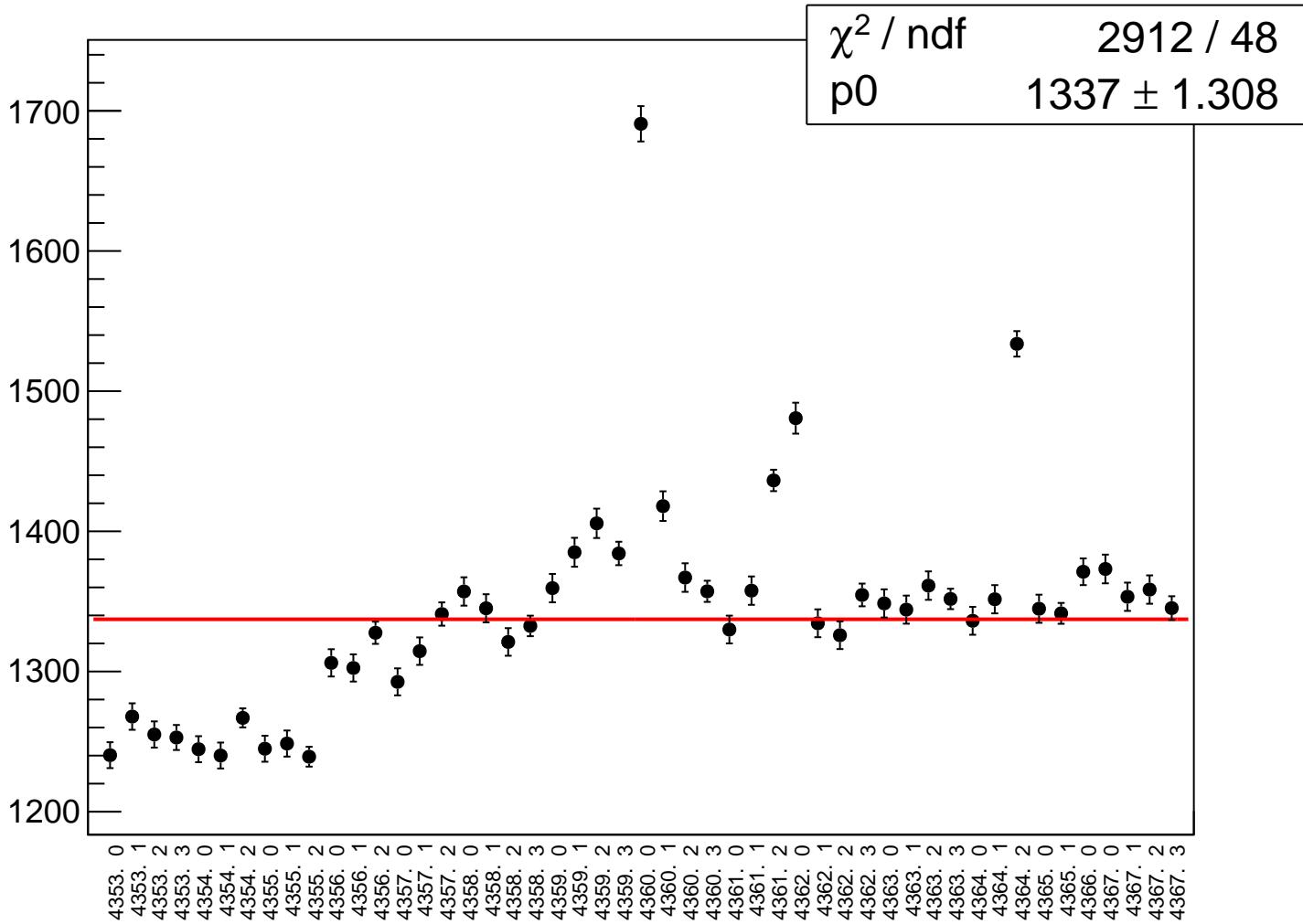
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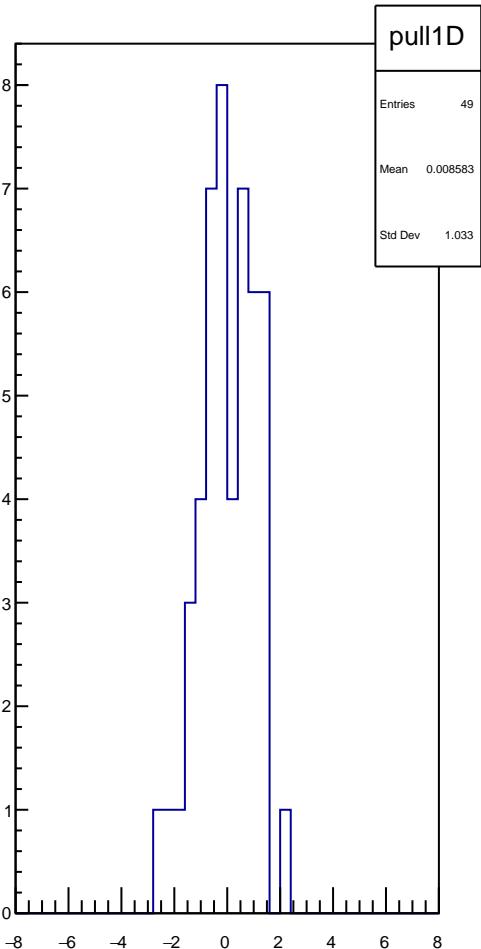
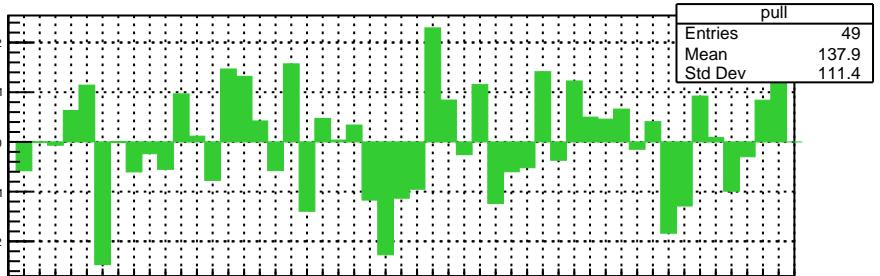
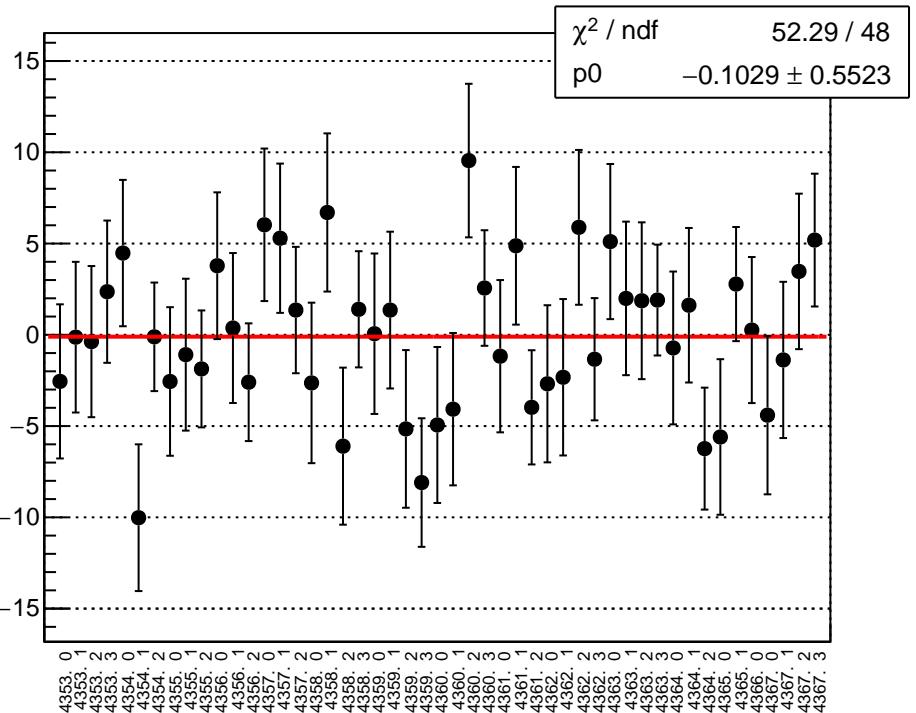
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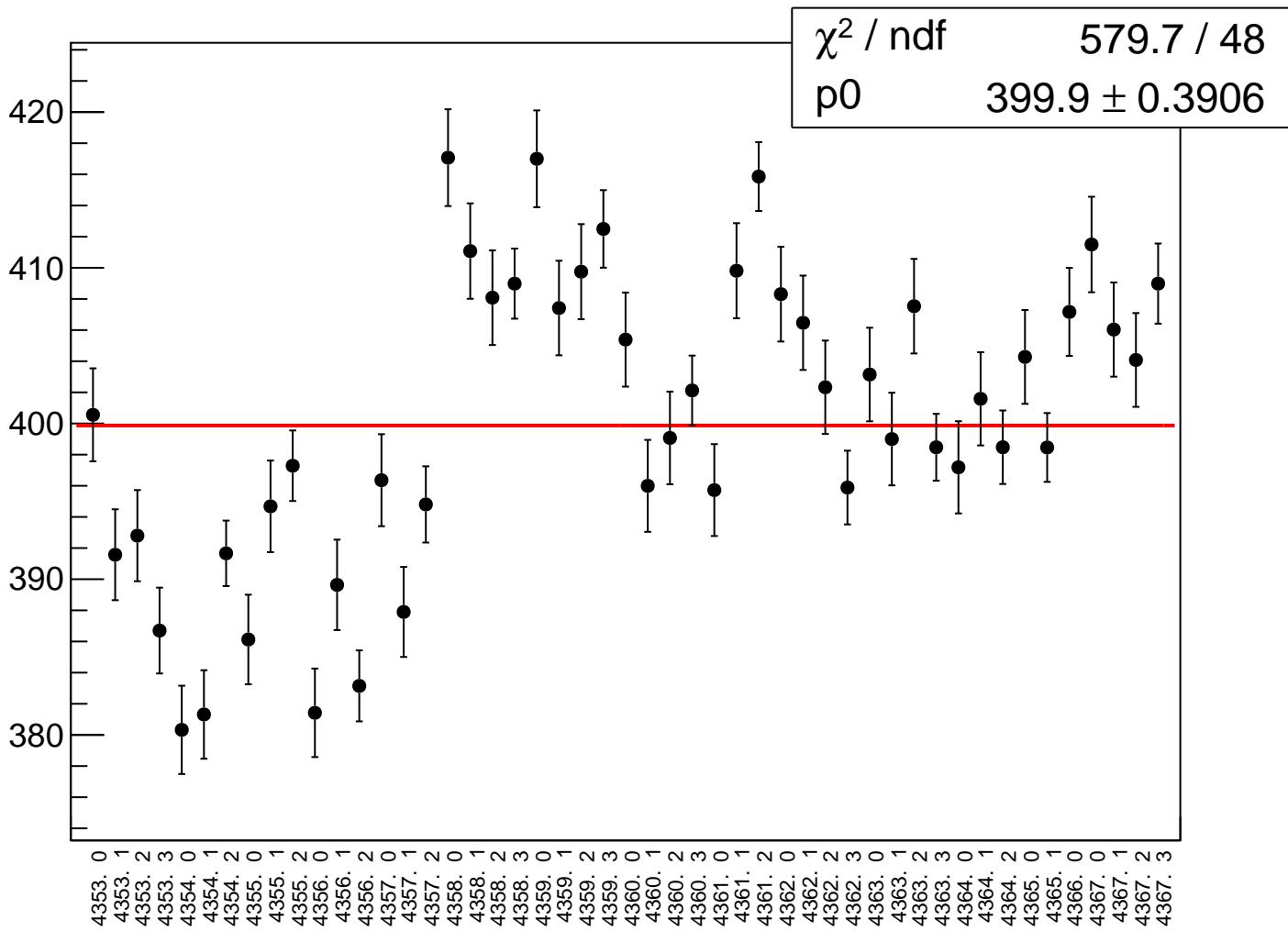
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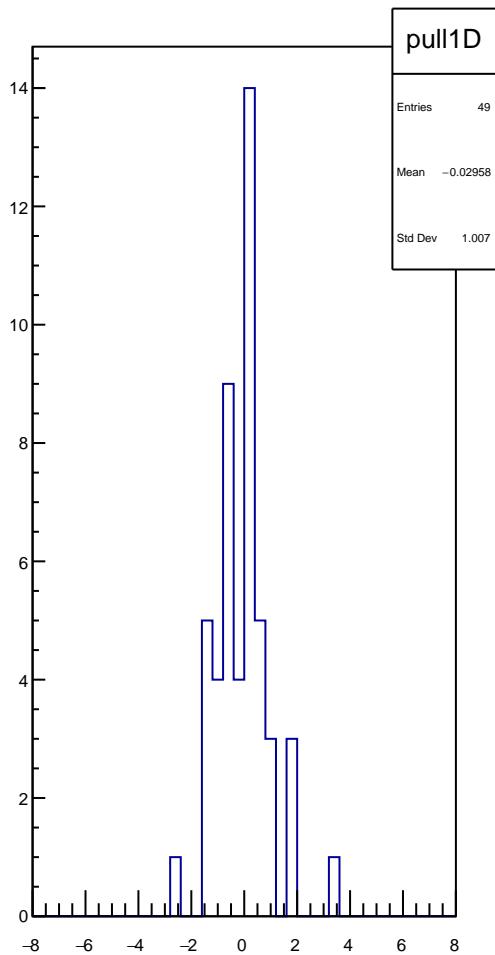
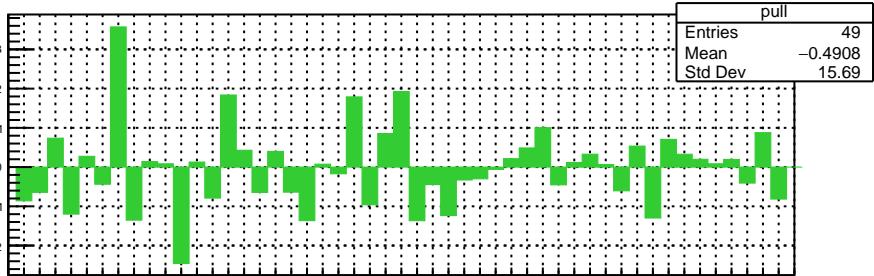
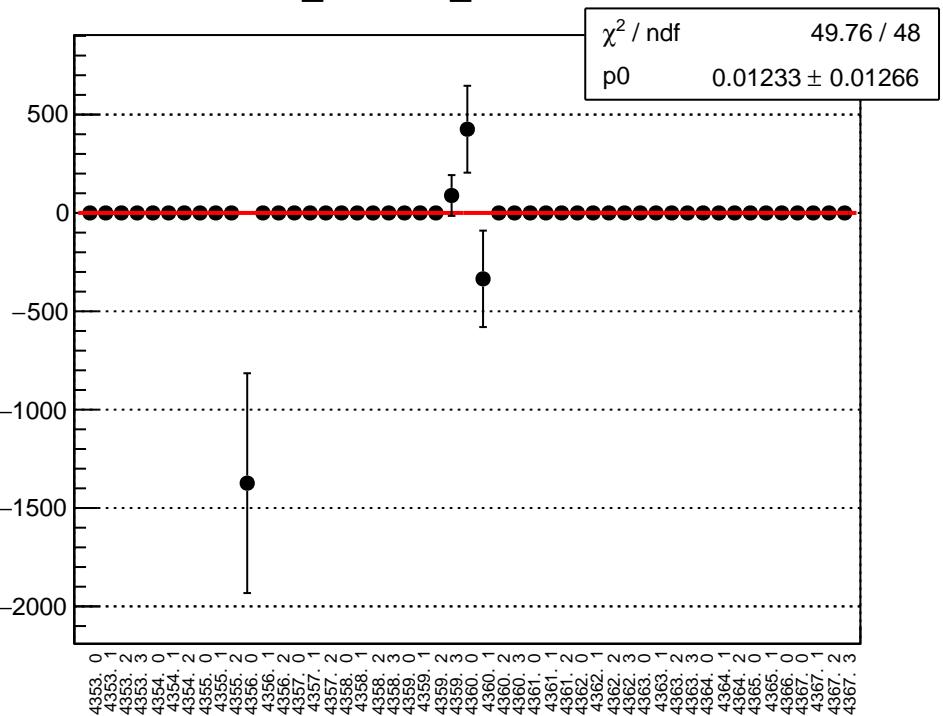
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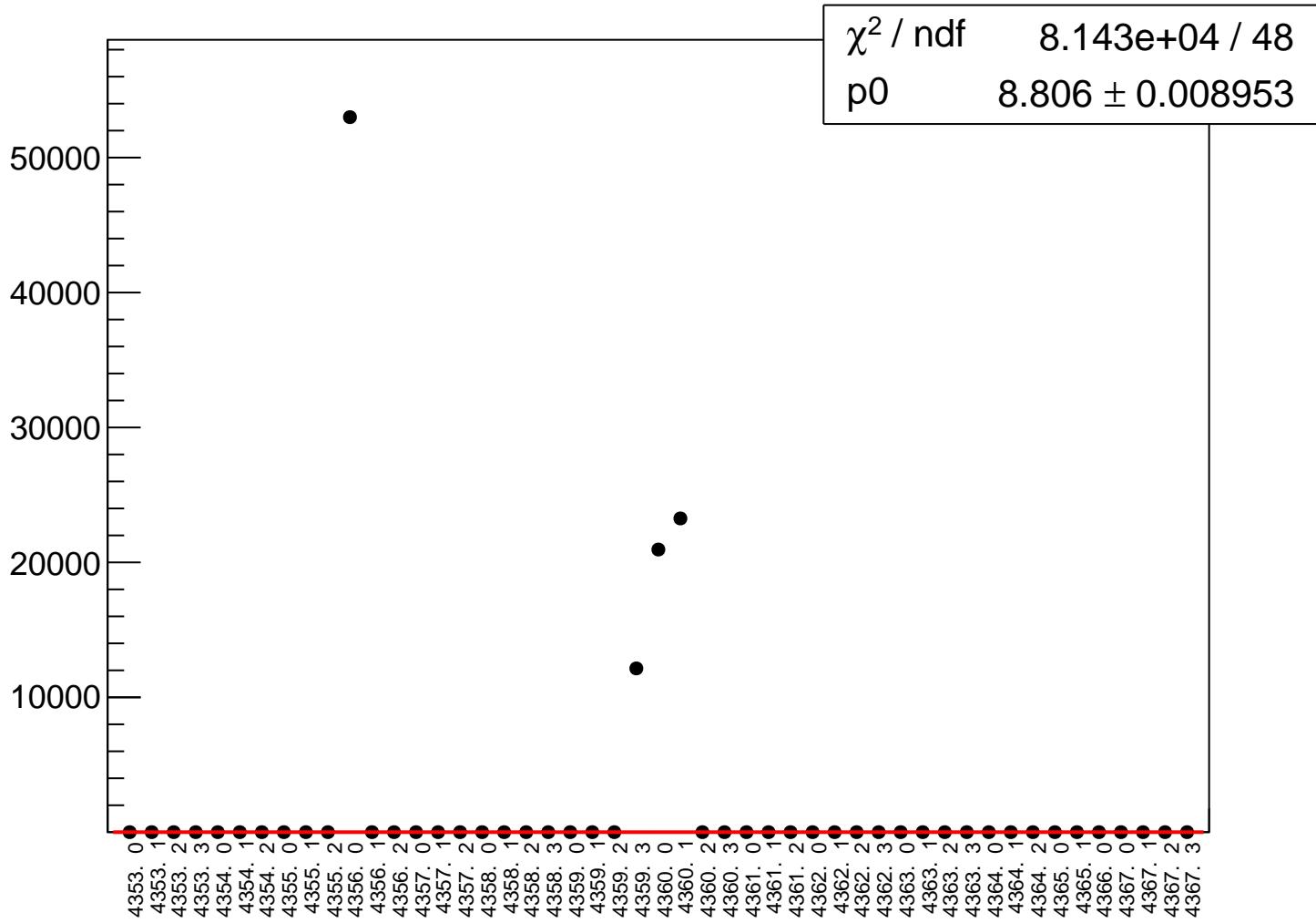
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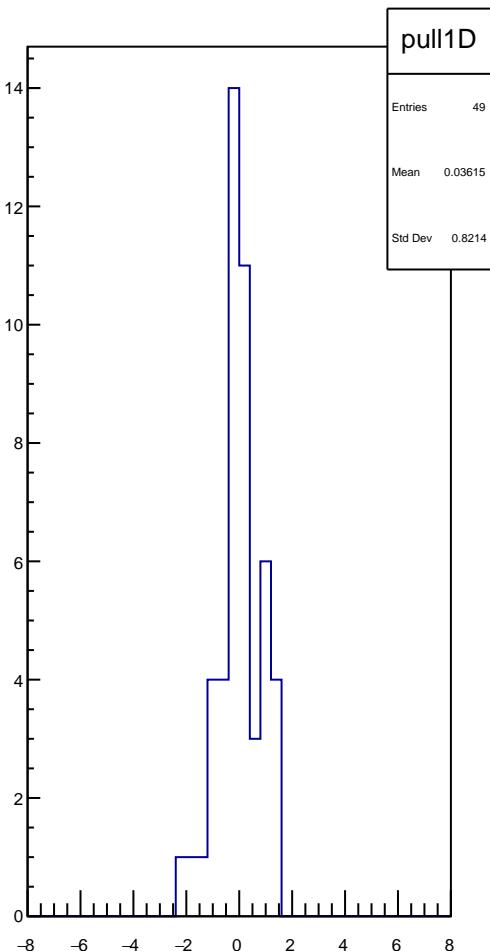
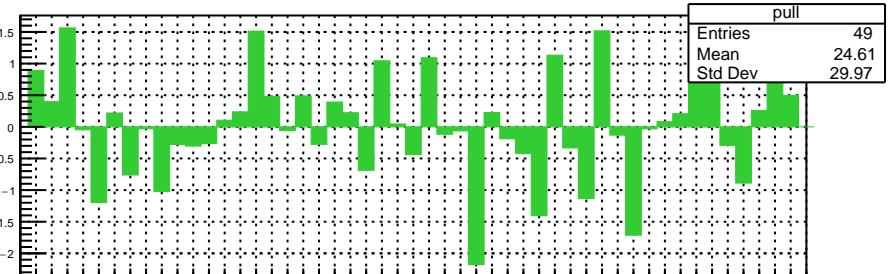
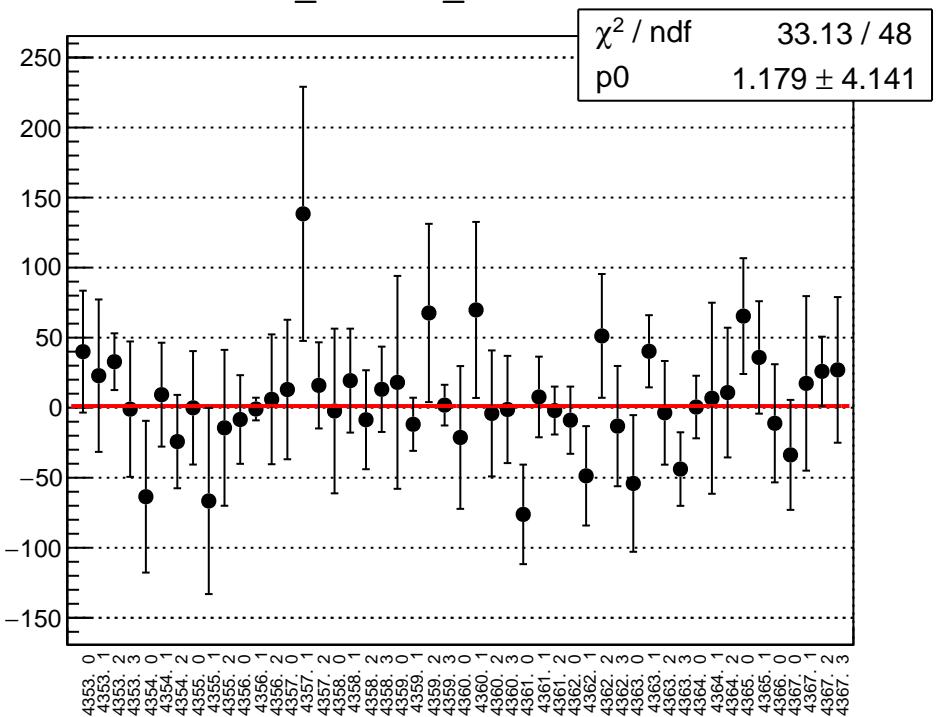
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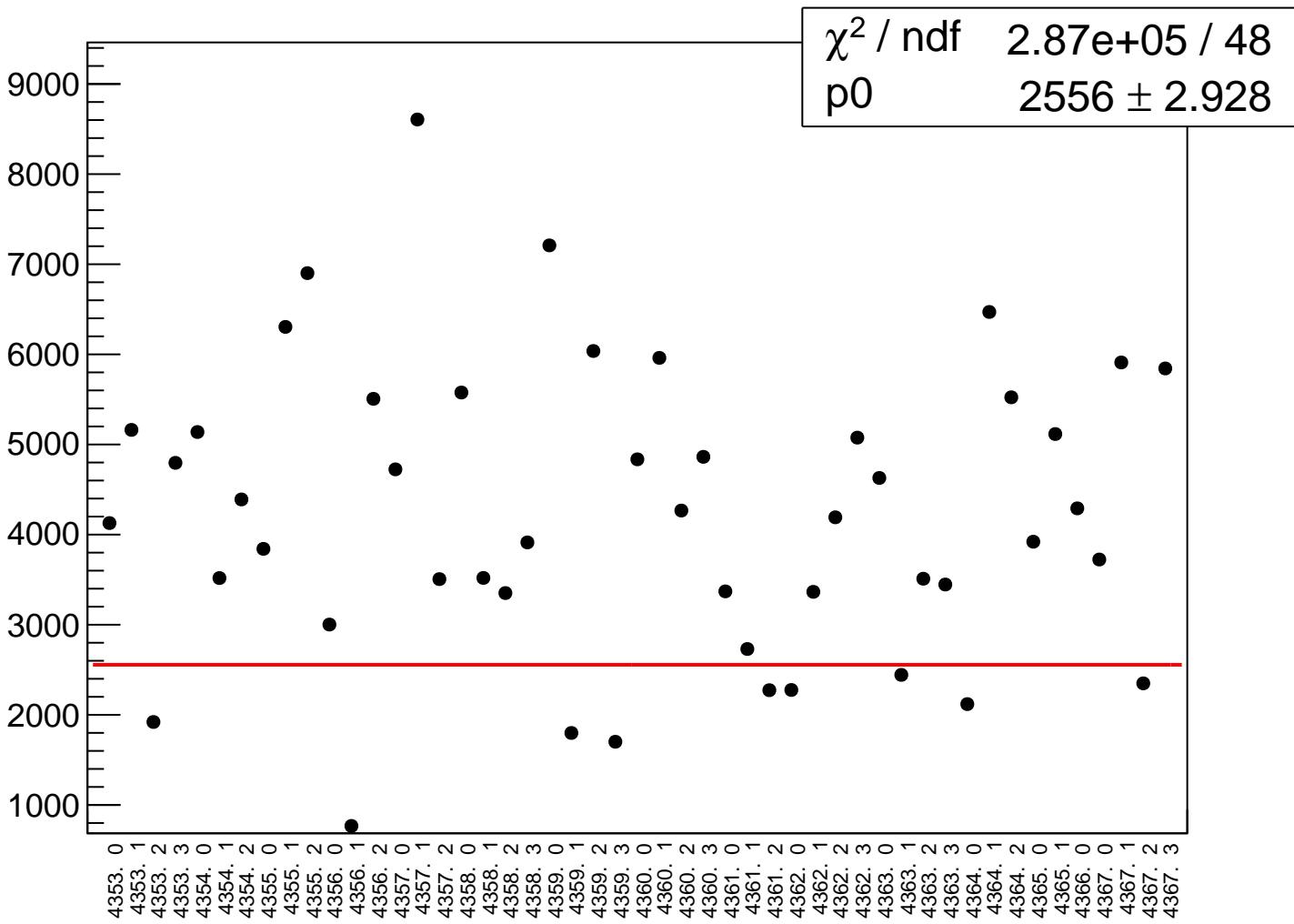
diff_cav4dX_rms vs run



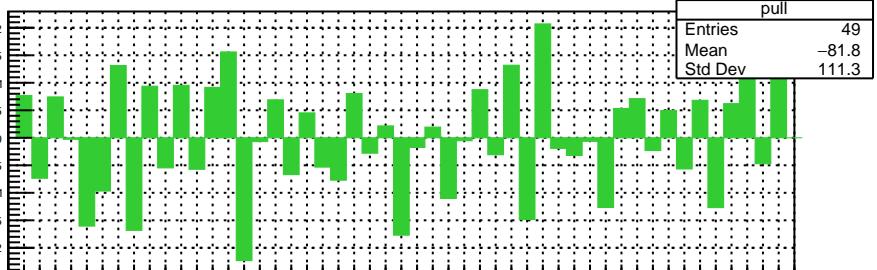
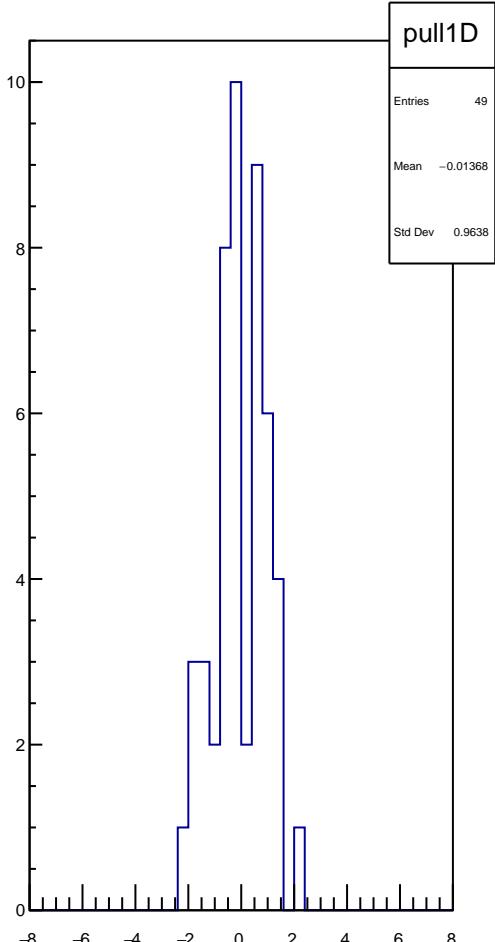
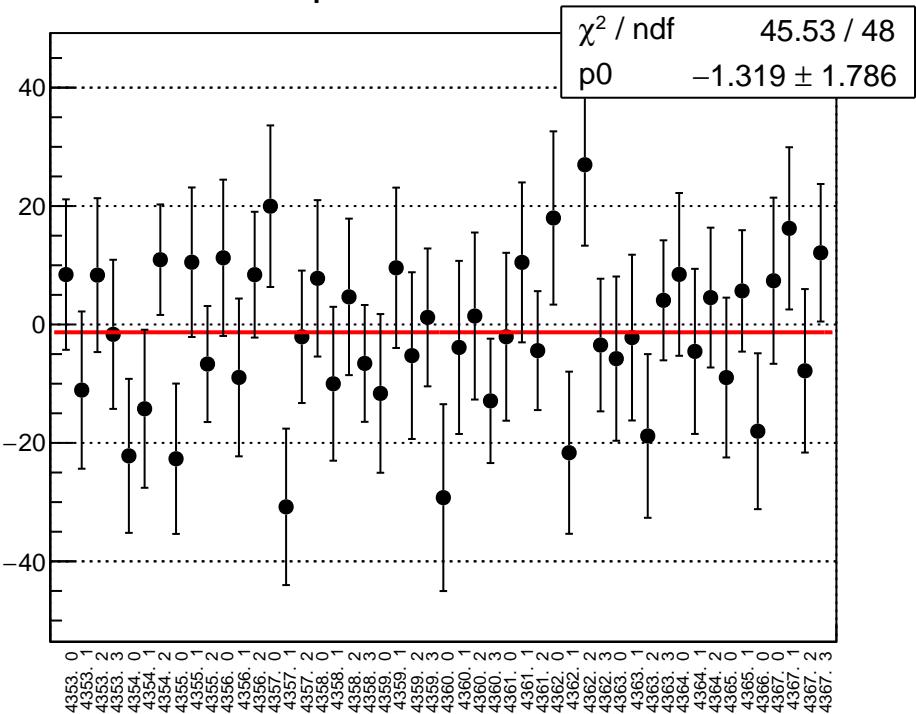
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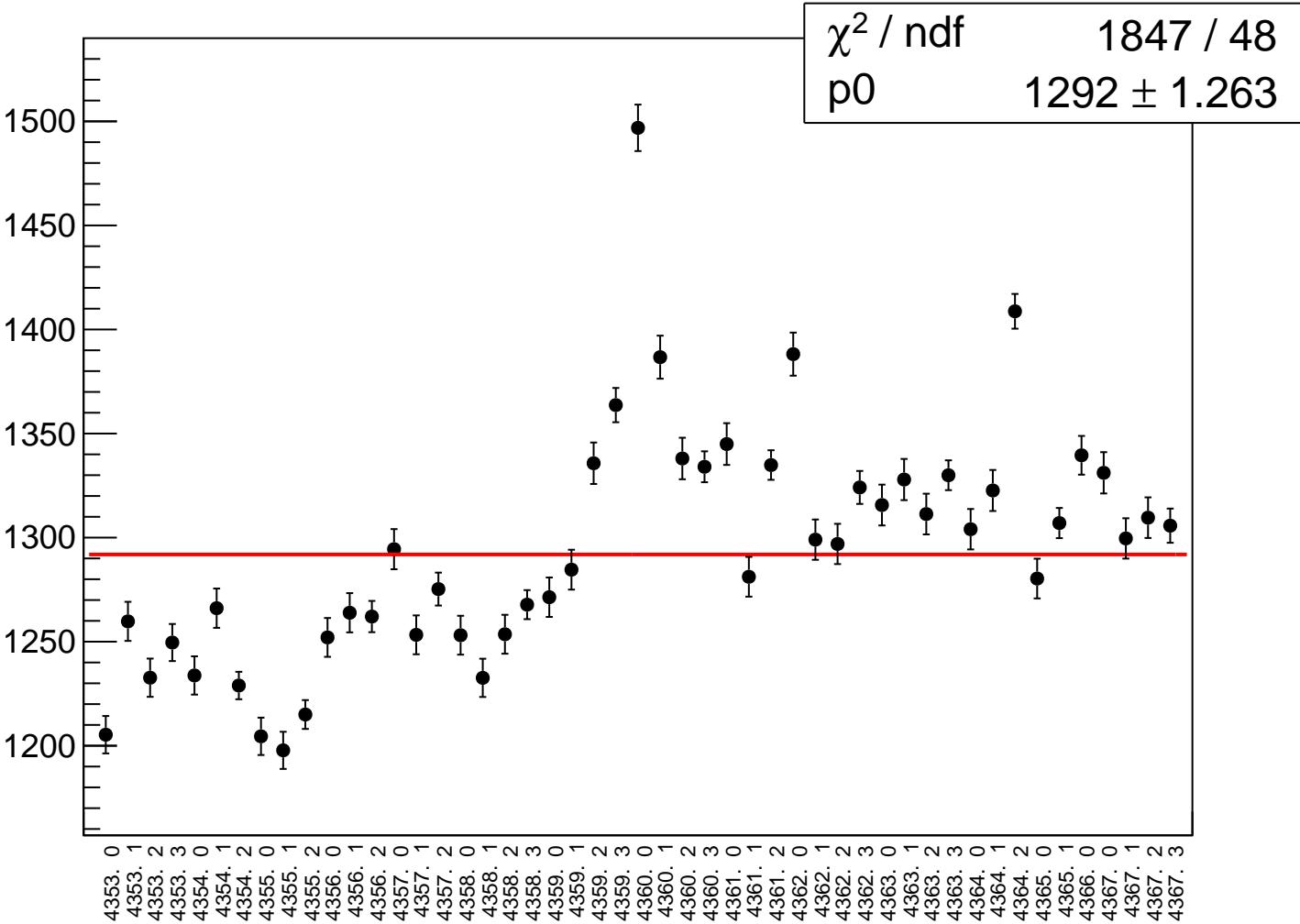
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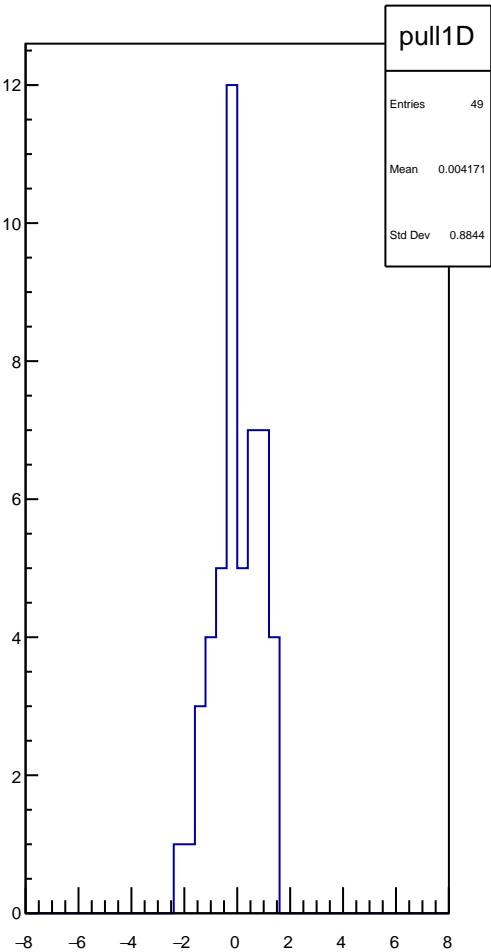
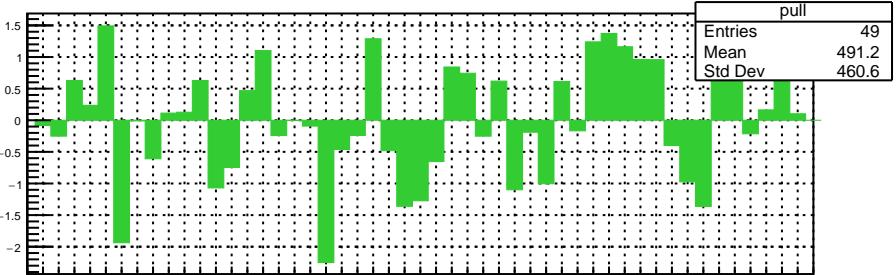
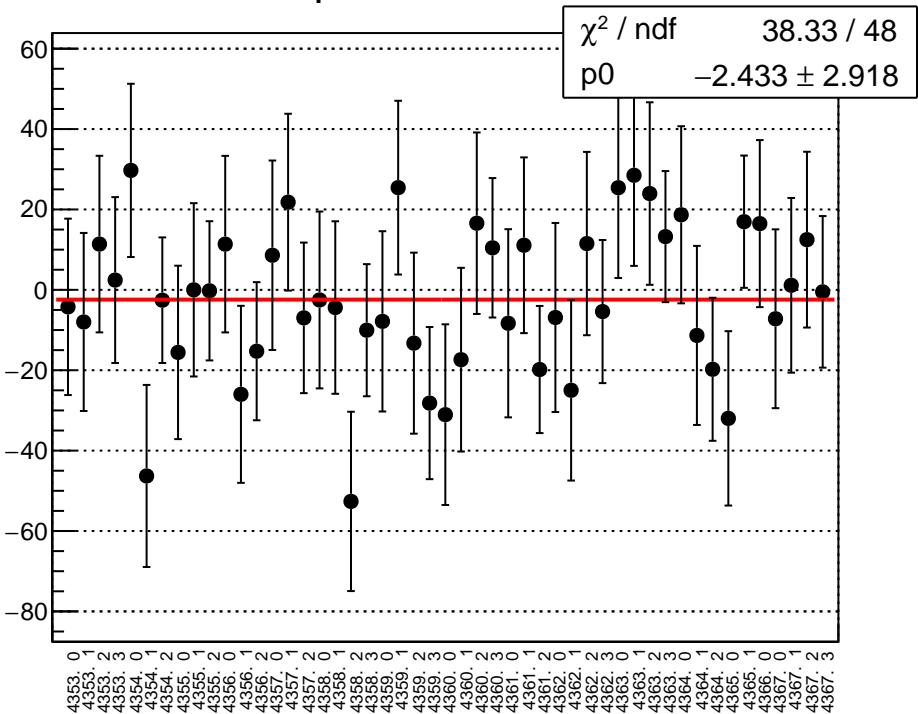
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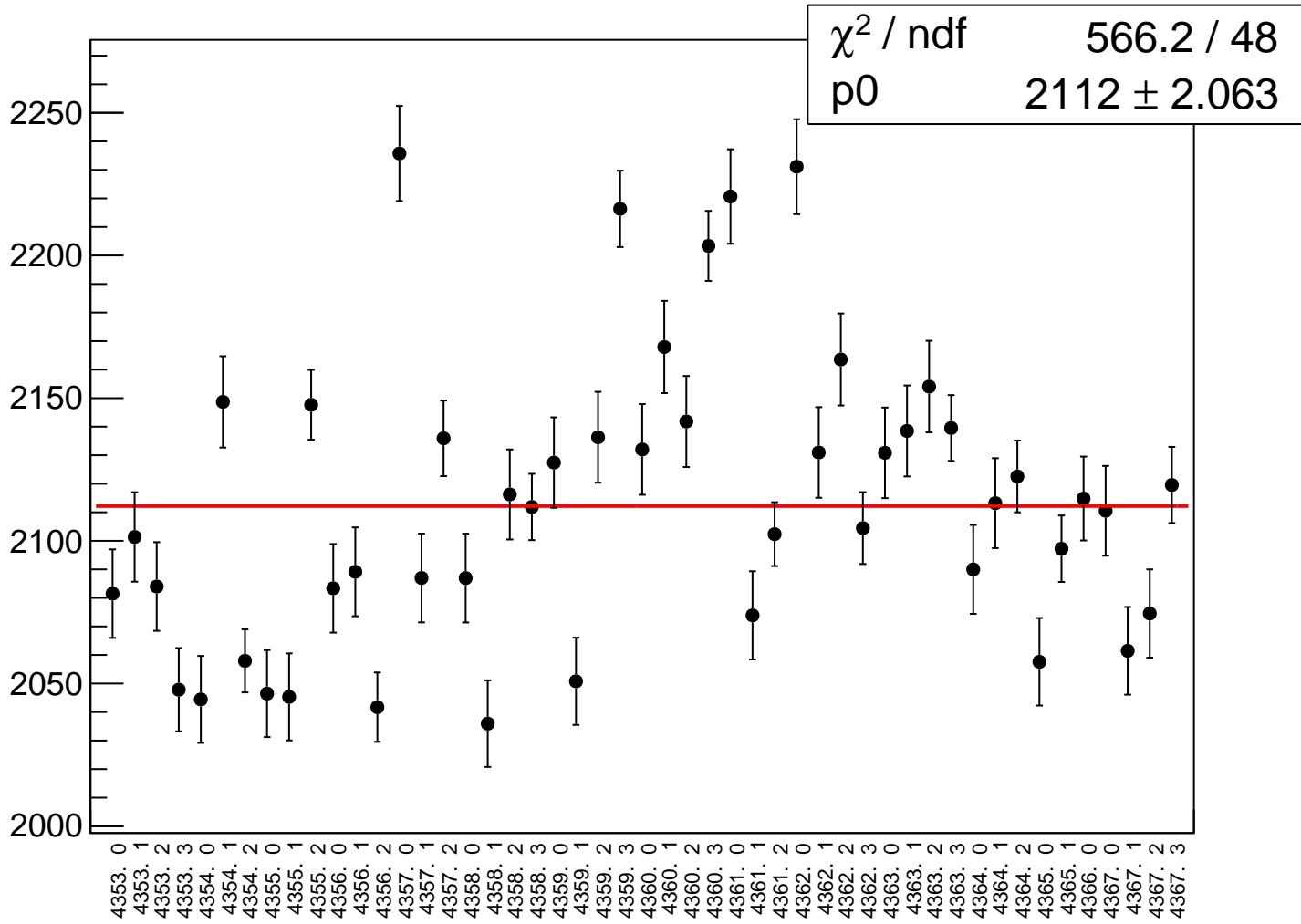
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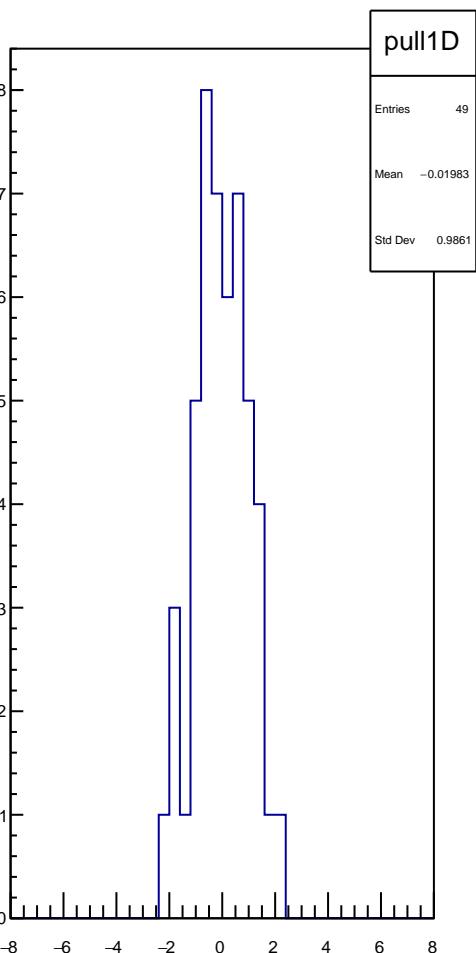
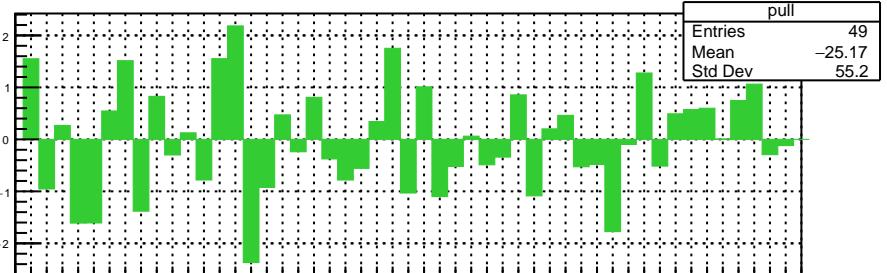
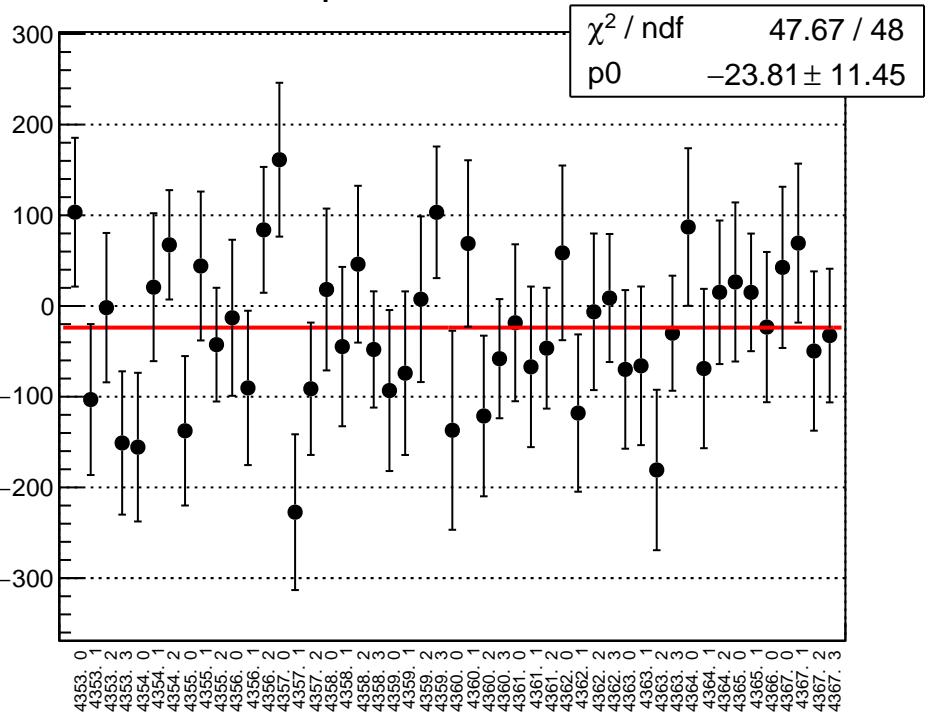
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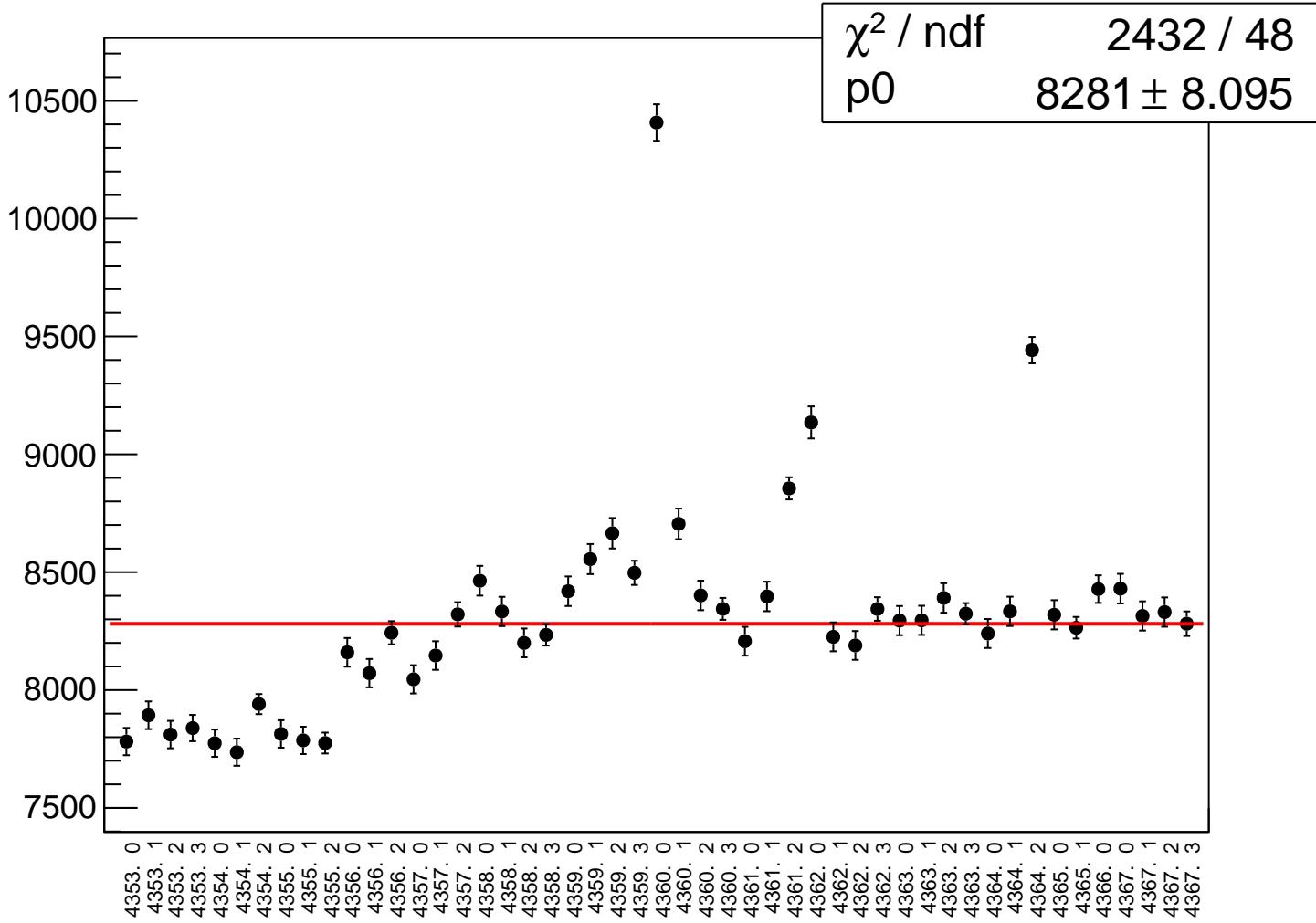
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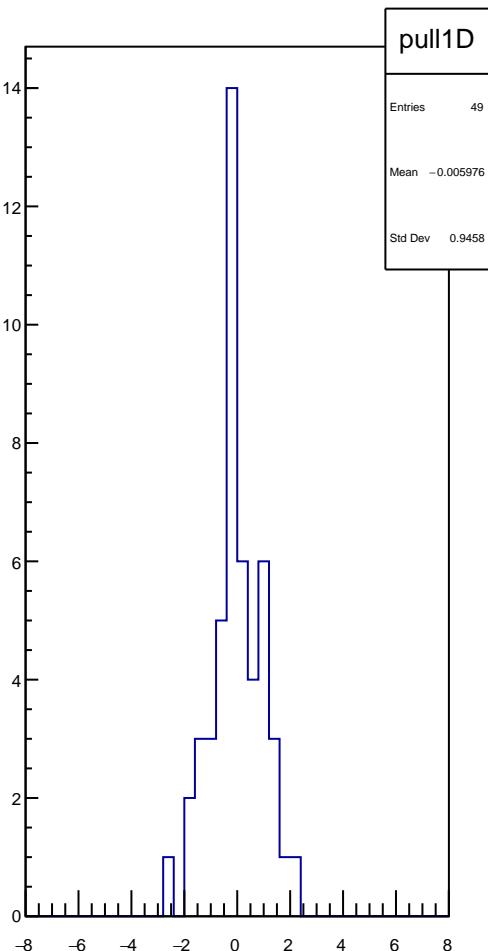
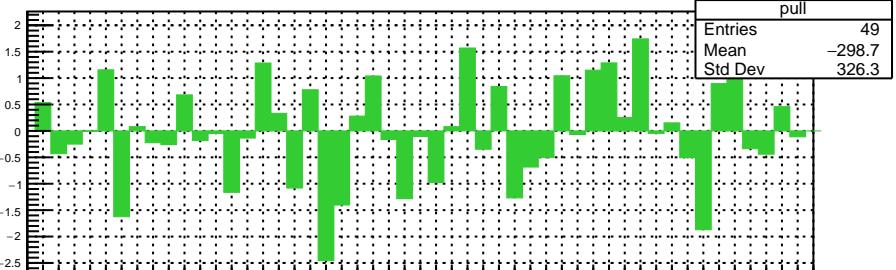
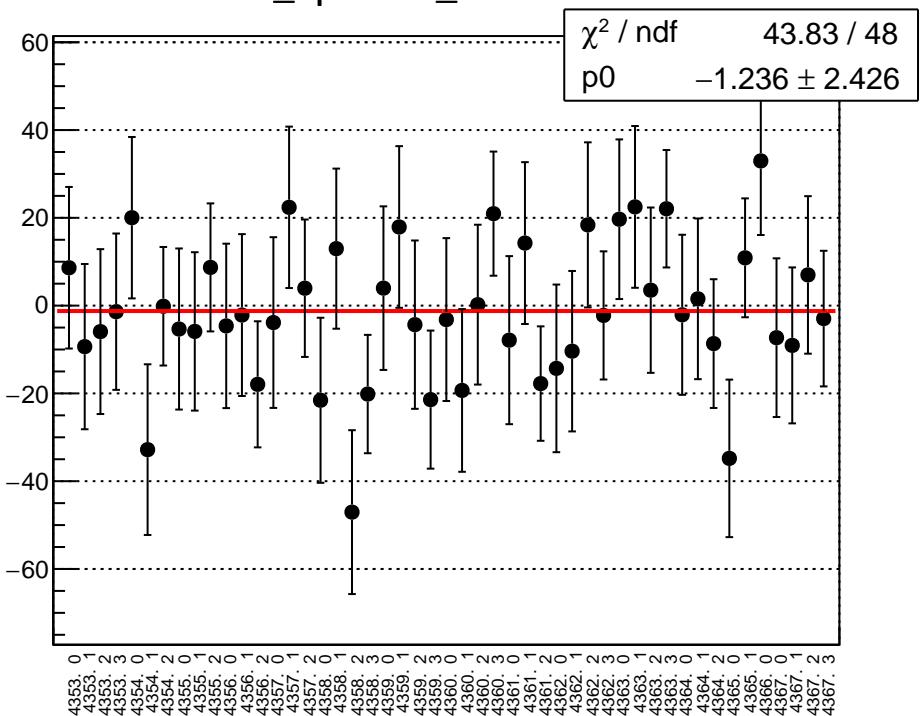
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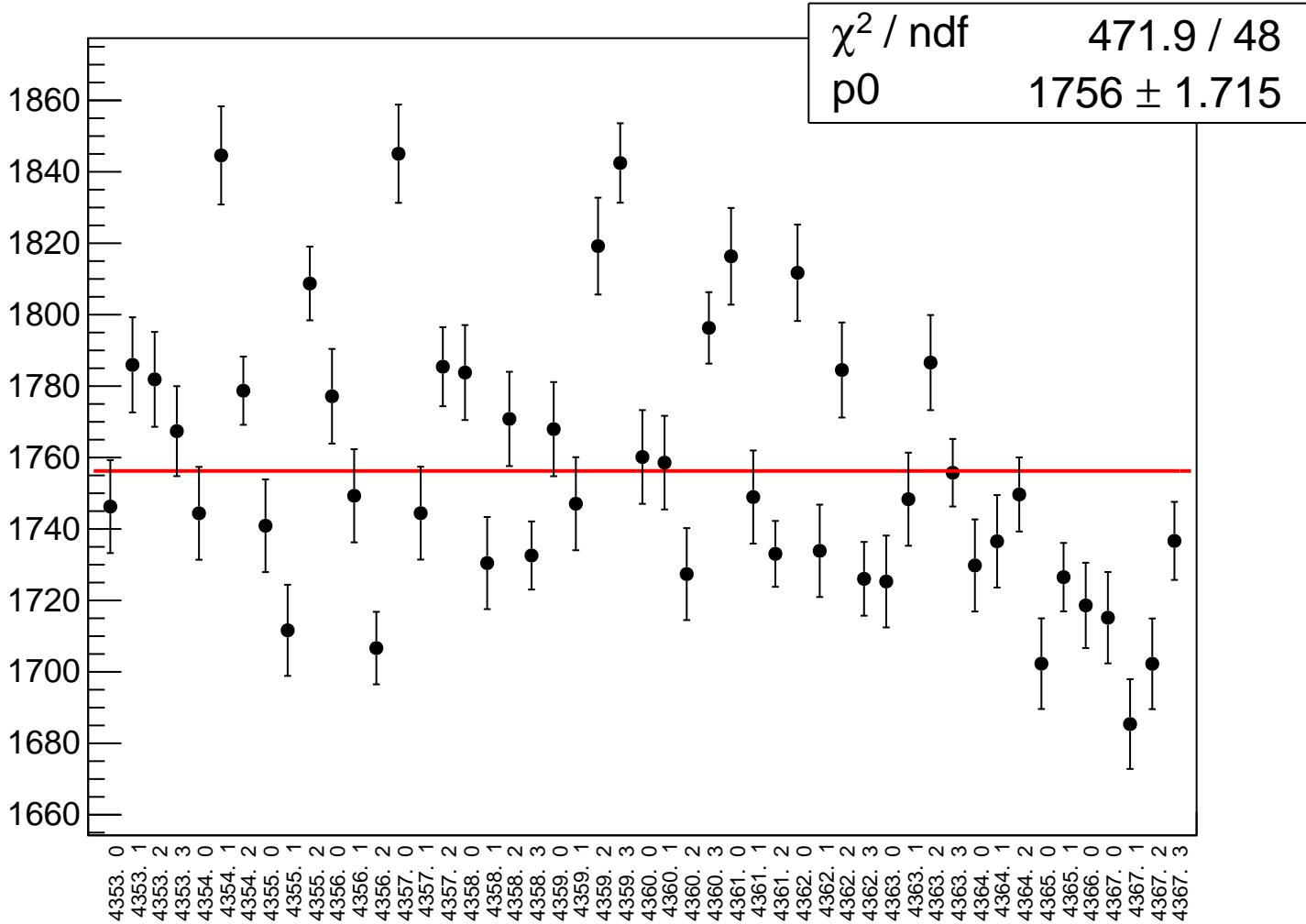
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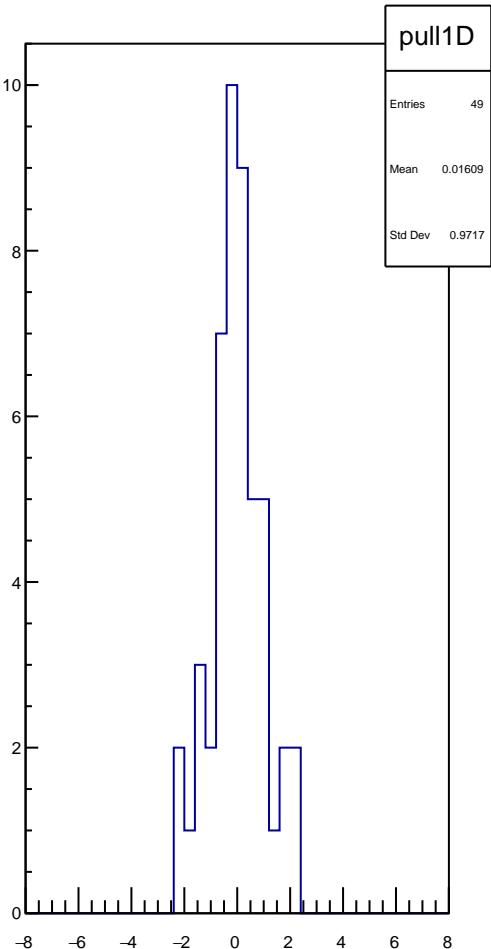
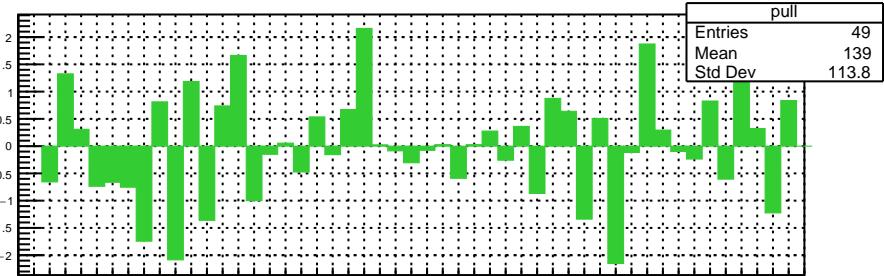
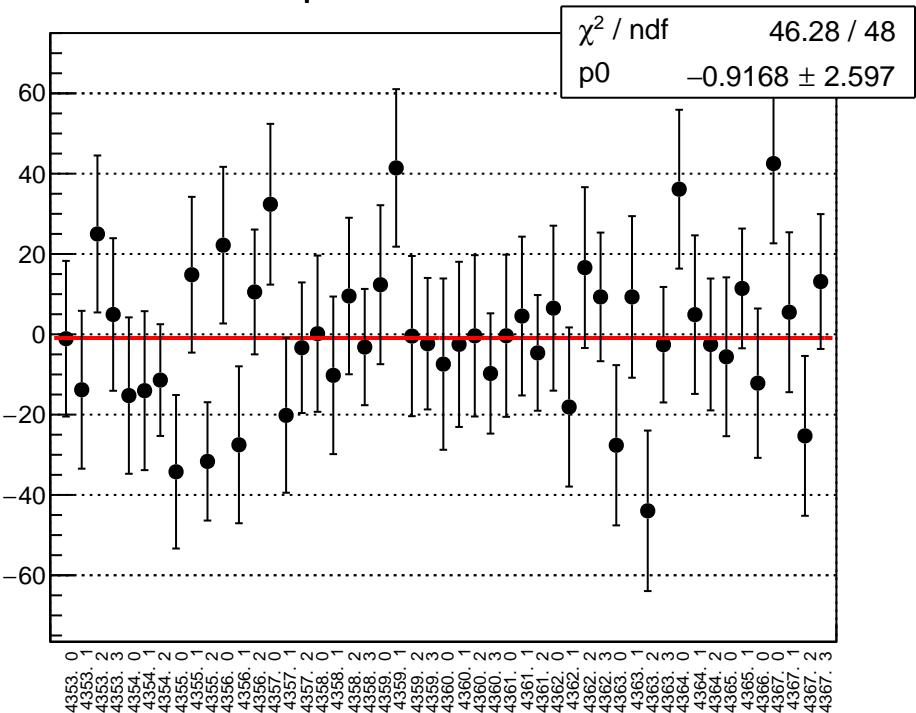
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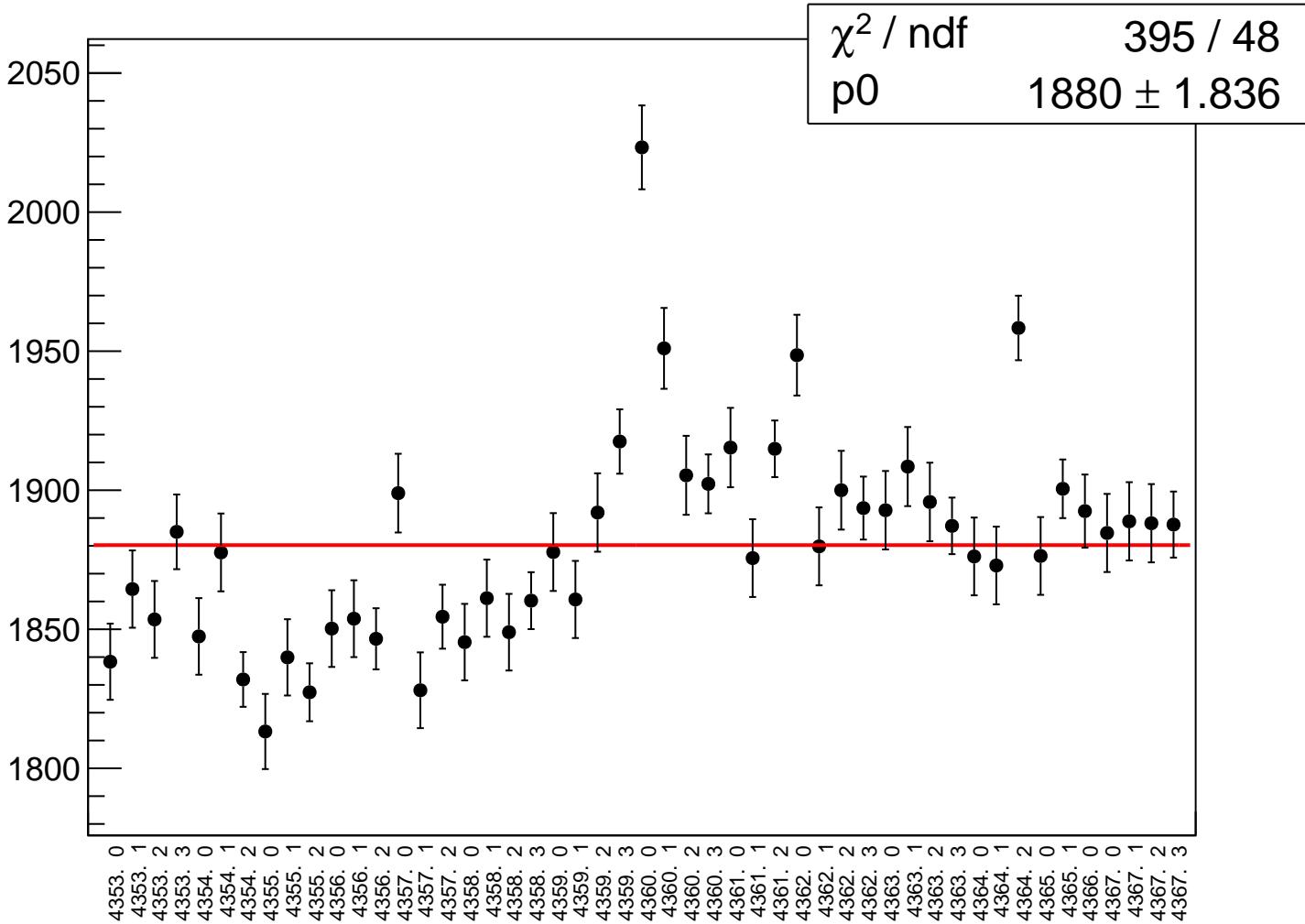
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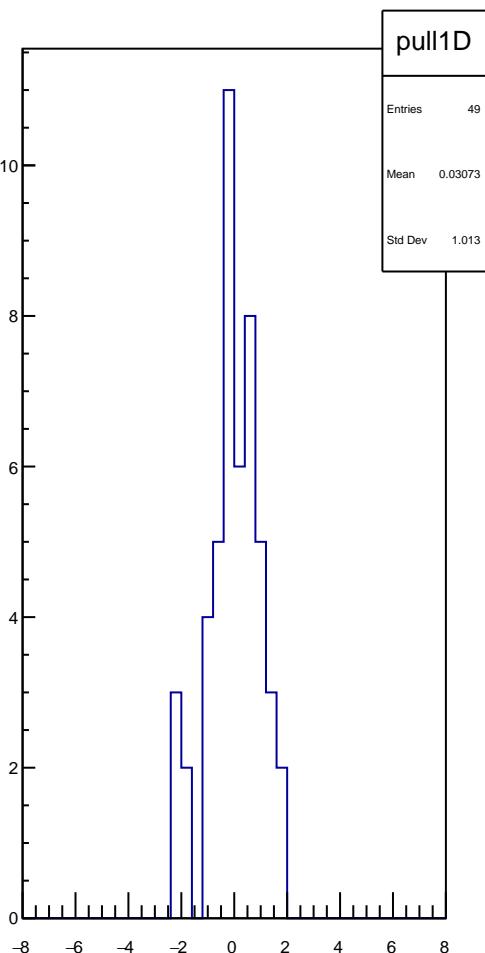
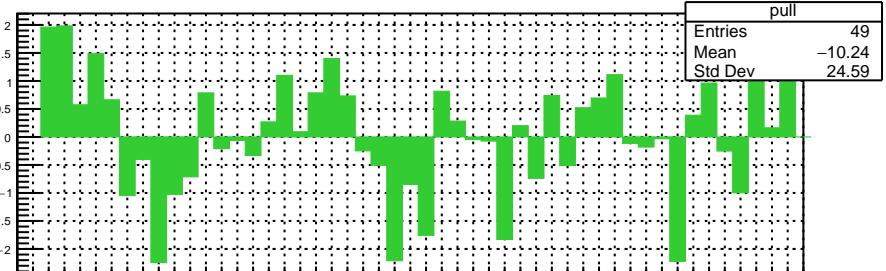
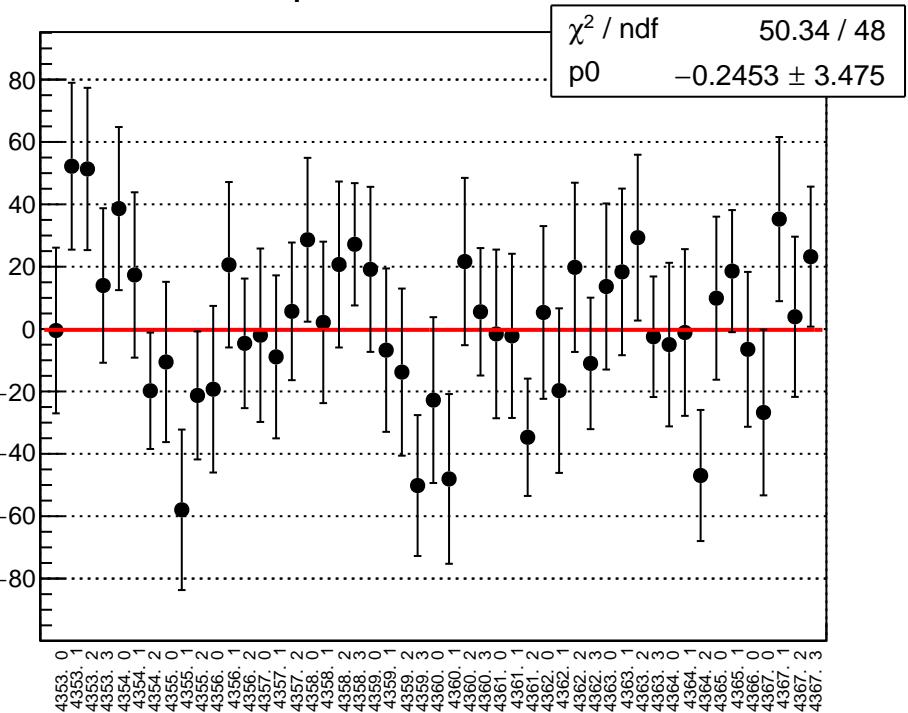
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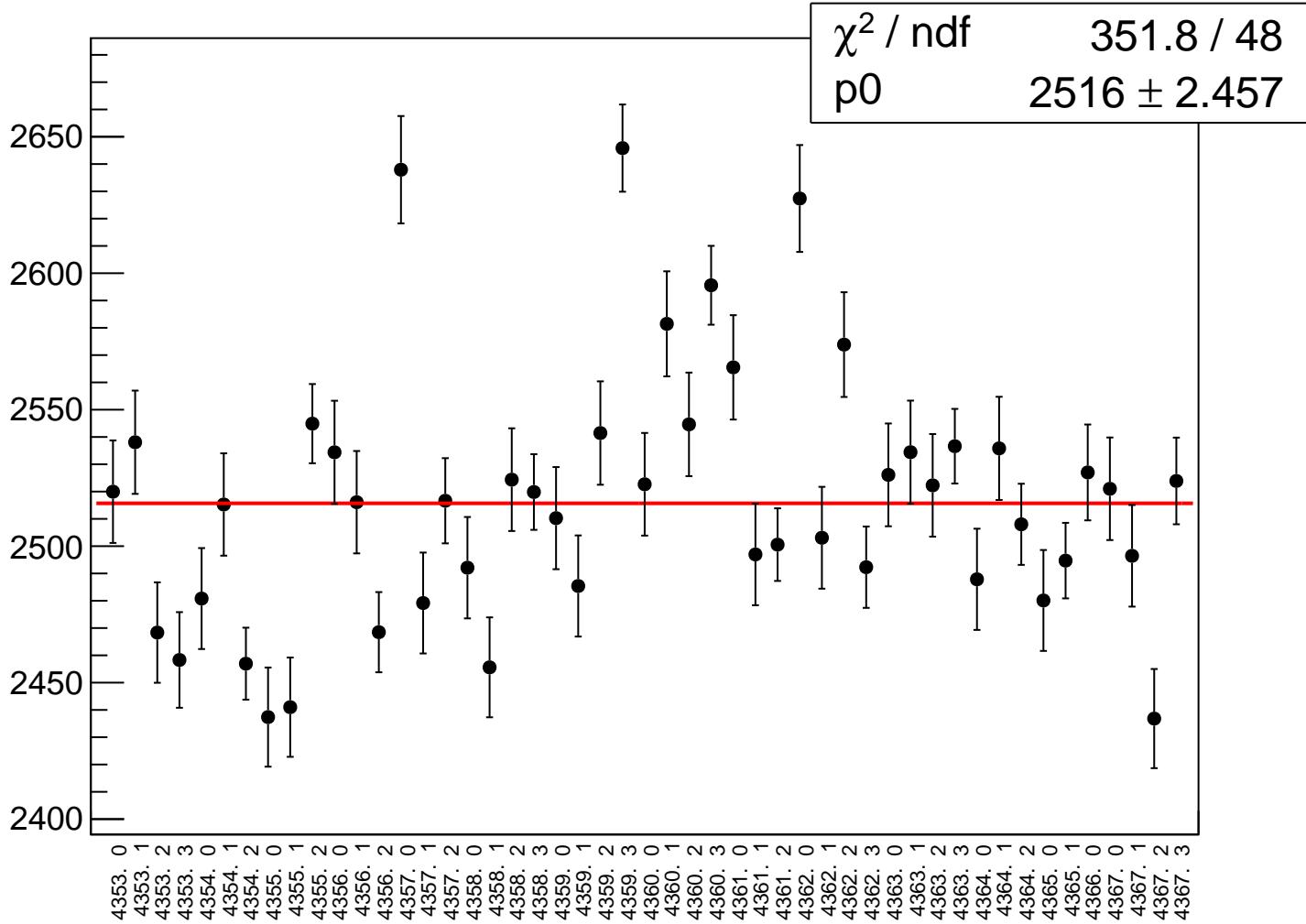
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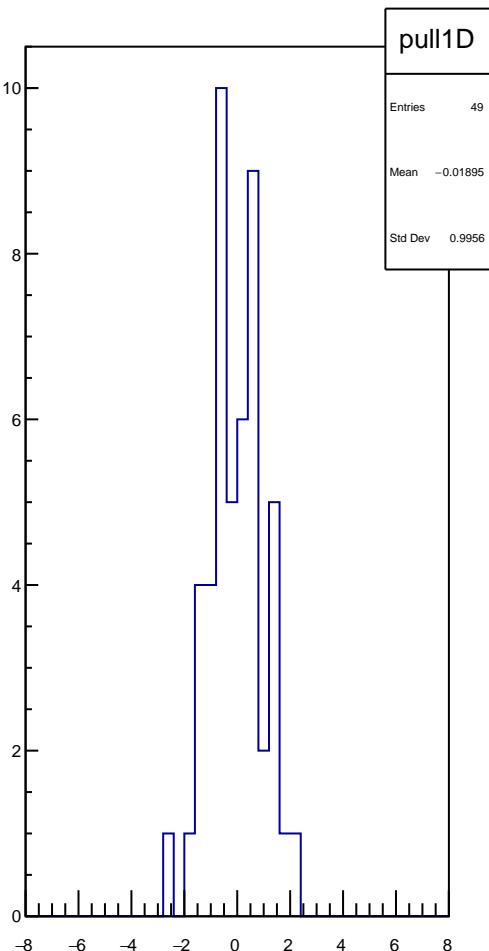
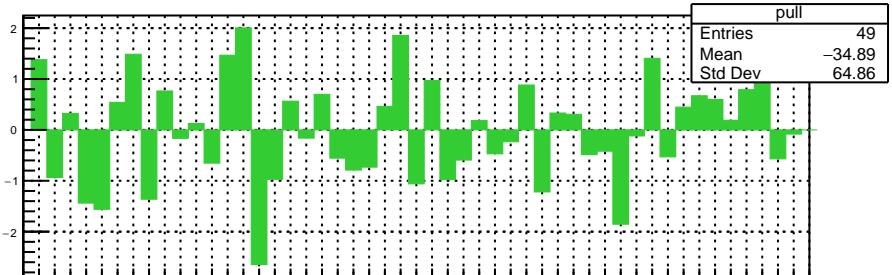
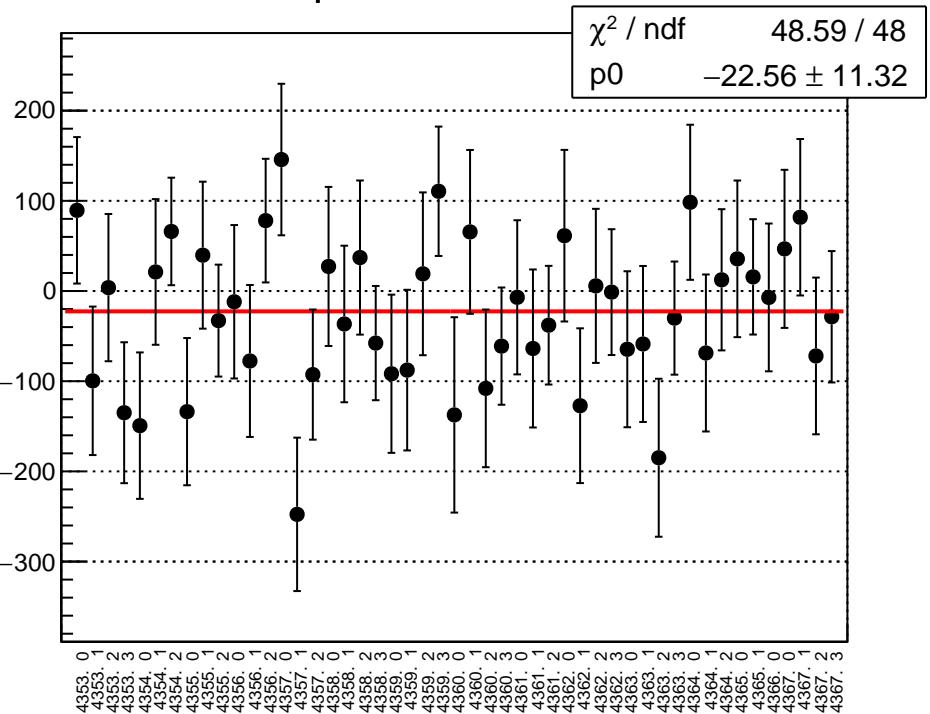
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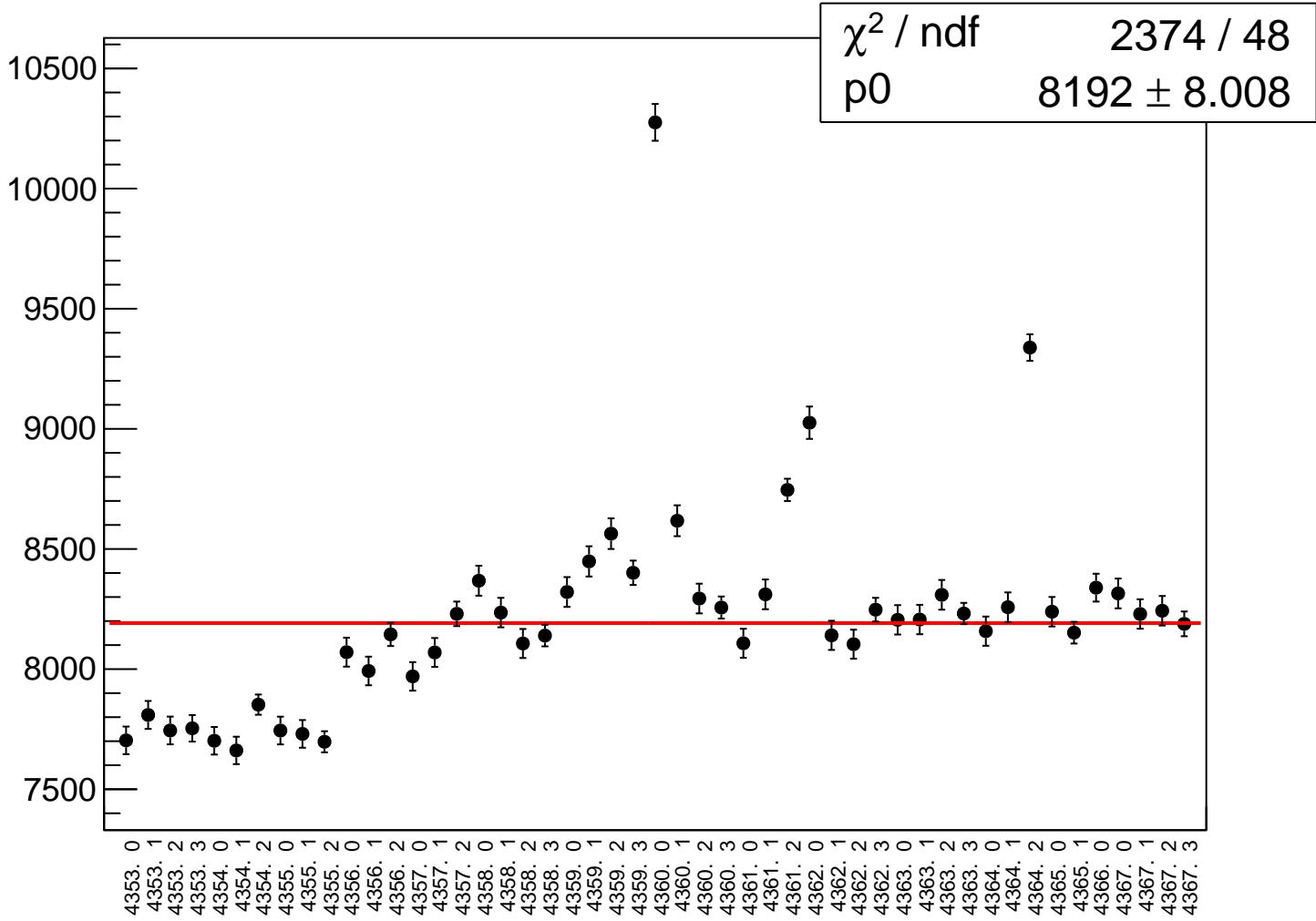
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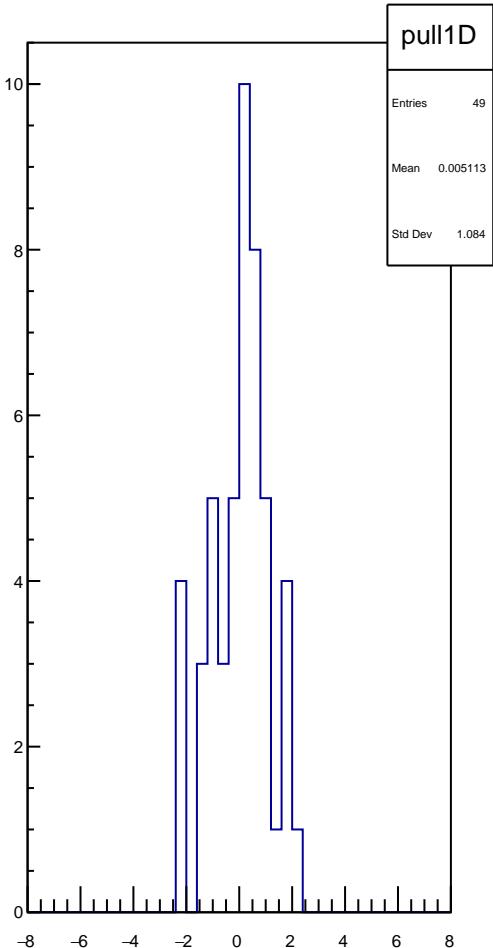
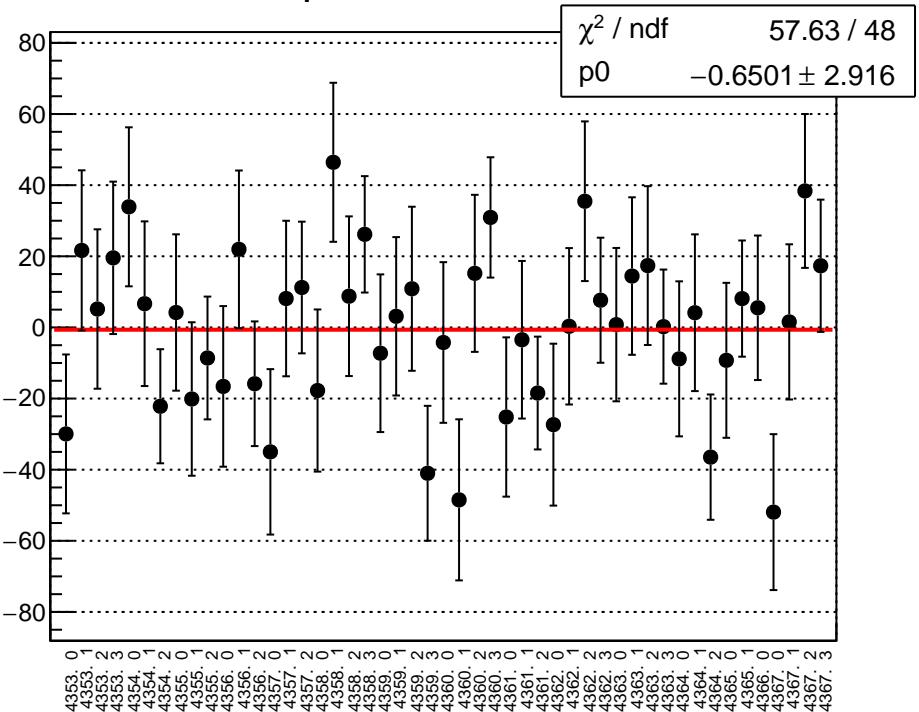
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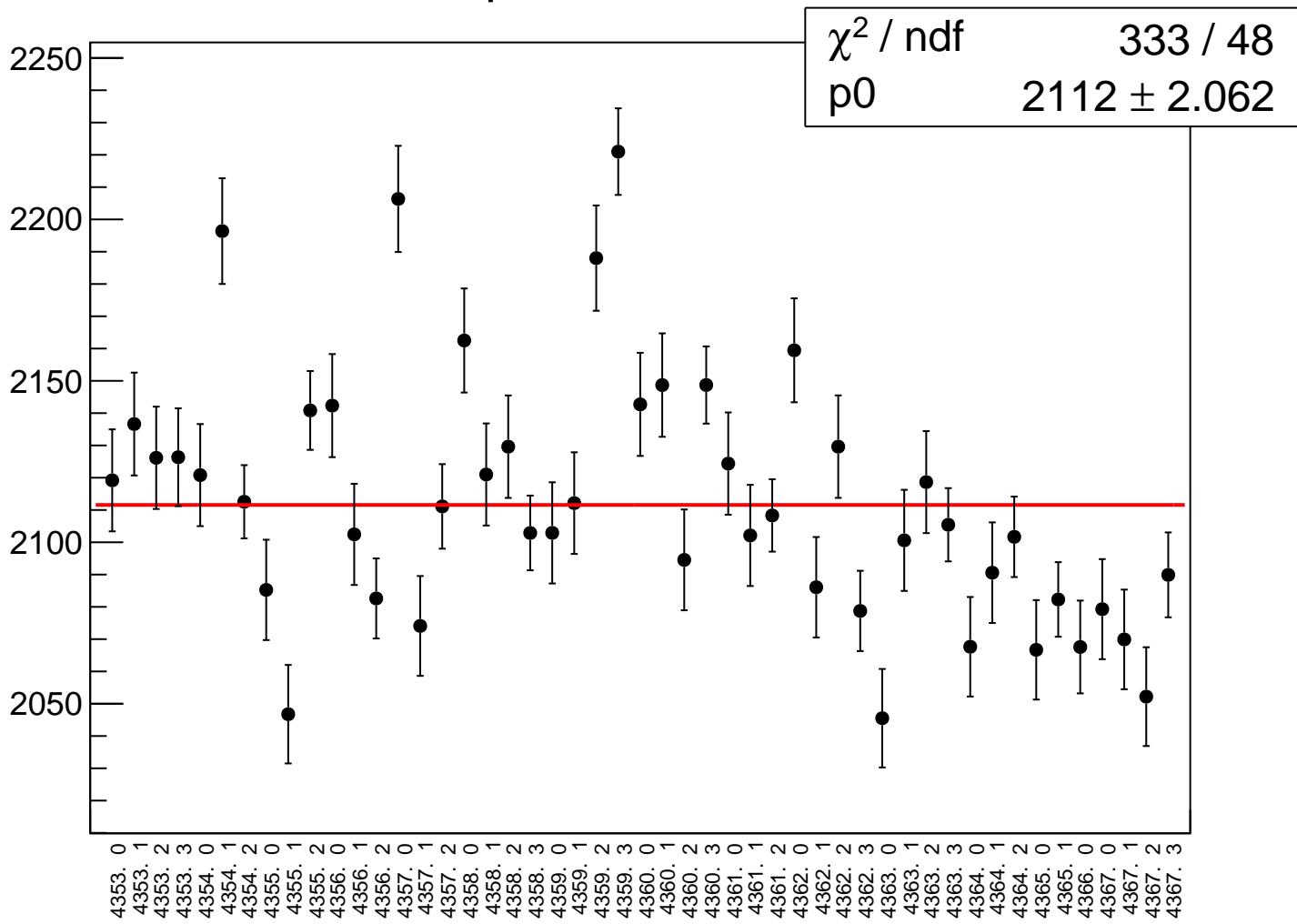
diff_bpm4ecX_rms vs run



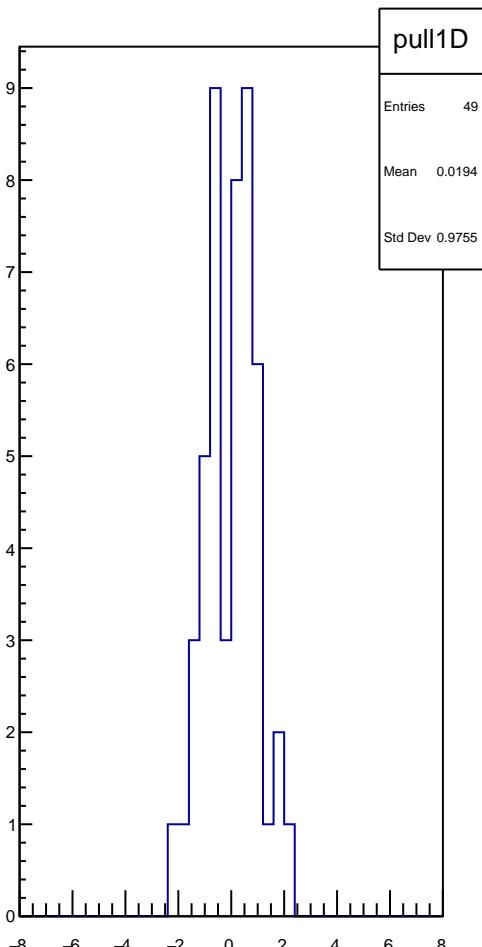
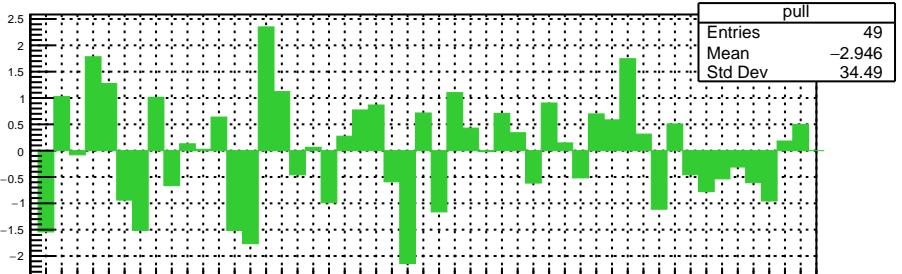
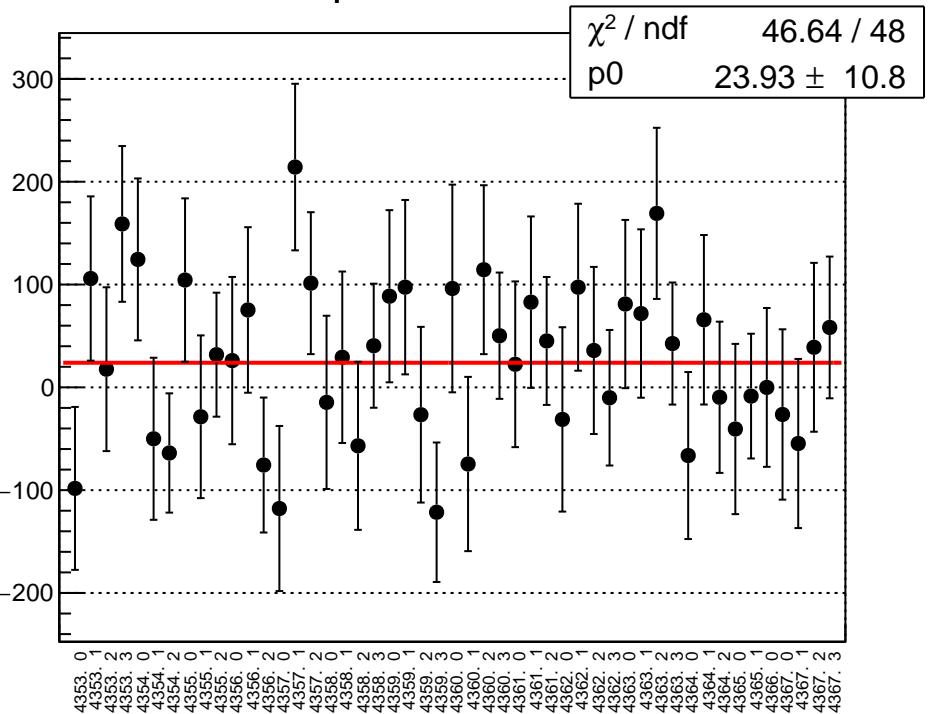
diff_bpm4ecY_mean vs run



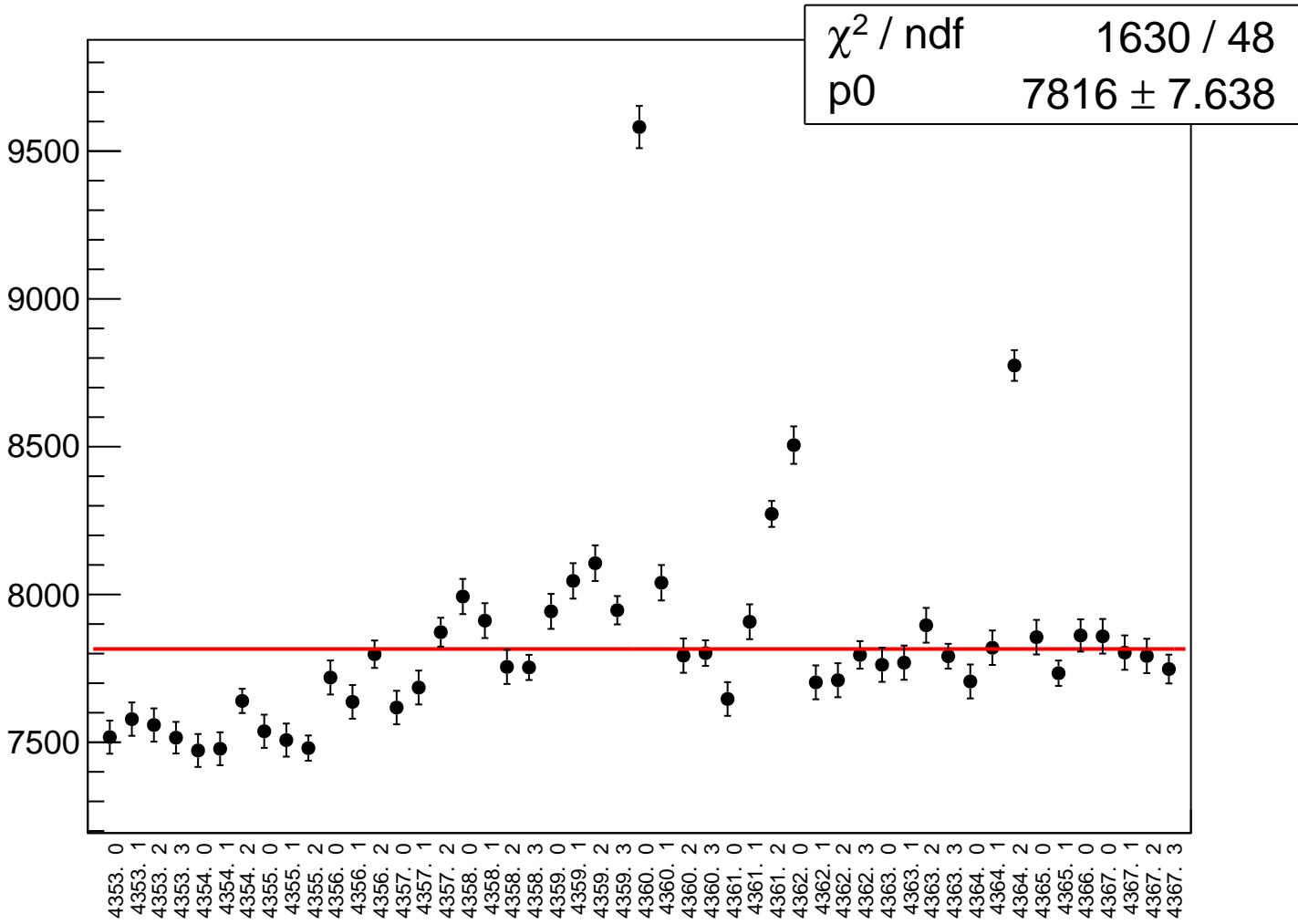
diff_bpm4ecY_rms vs run



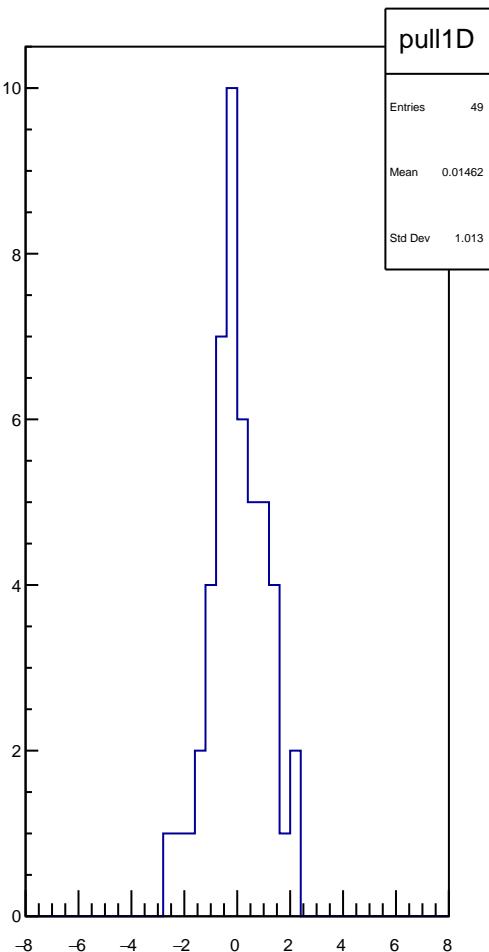
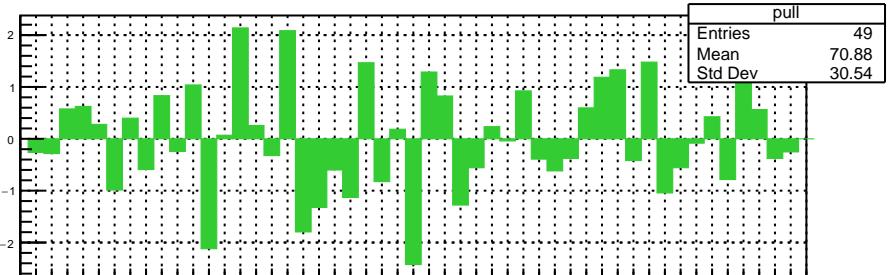
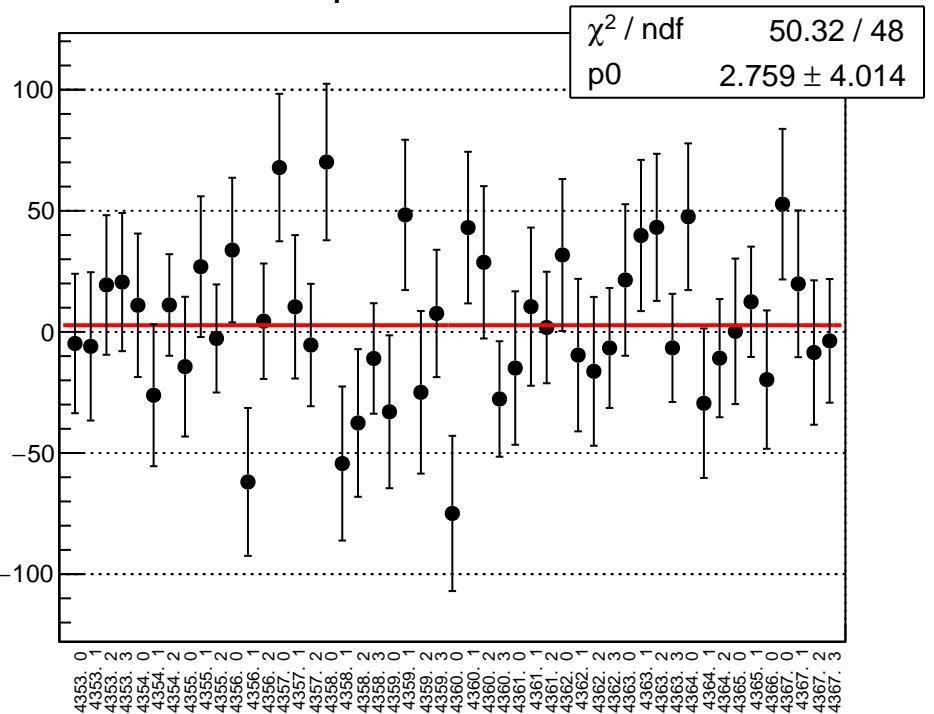
diff_bpm1X_mean vs run



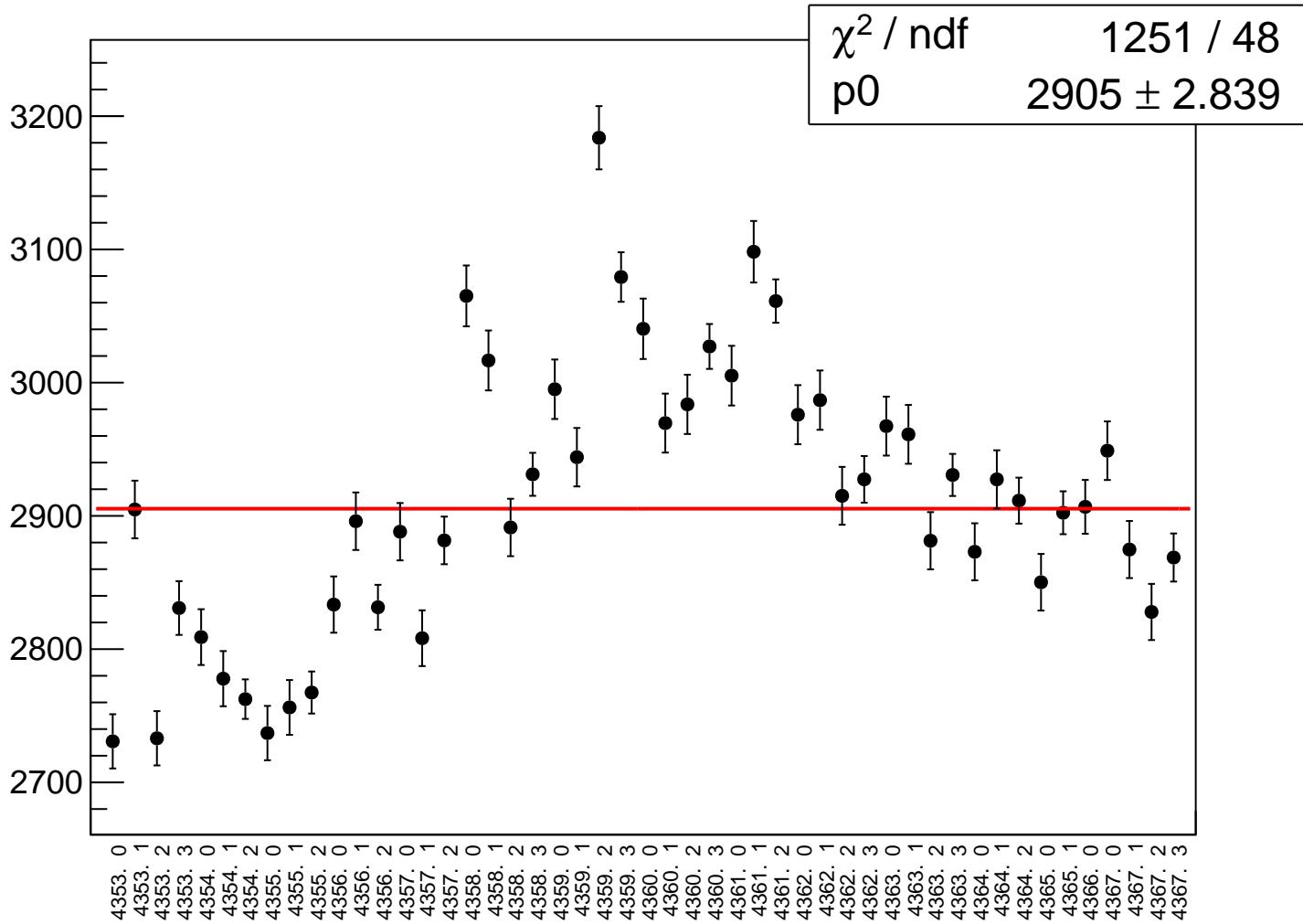
diff_bpm1X_rms vs run



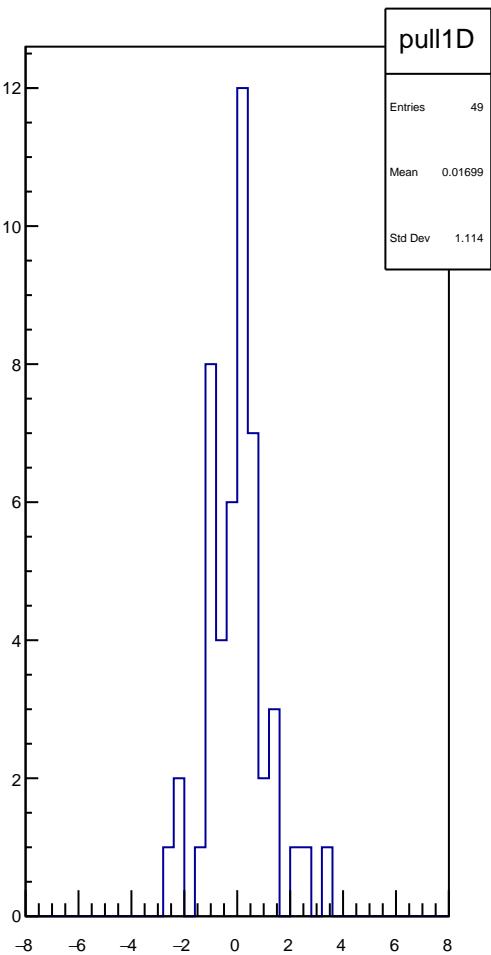
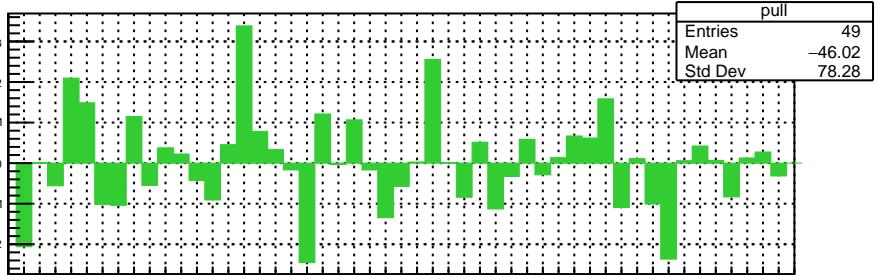
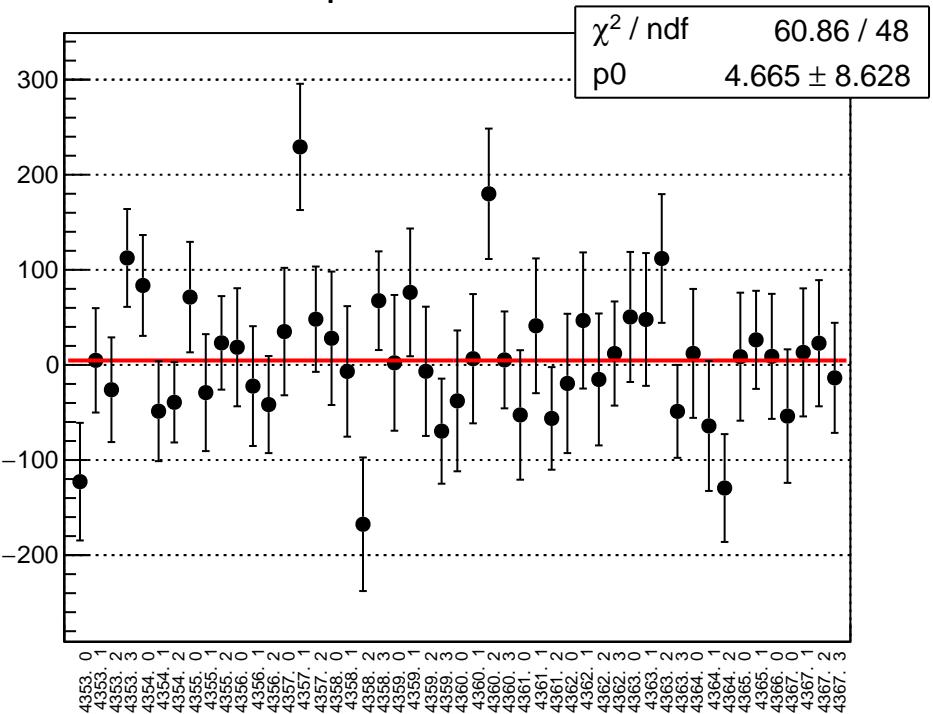
diff_bpm1Y_mean vs run



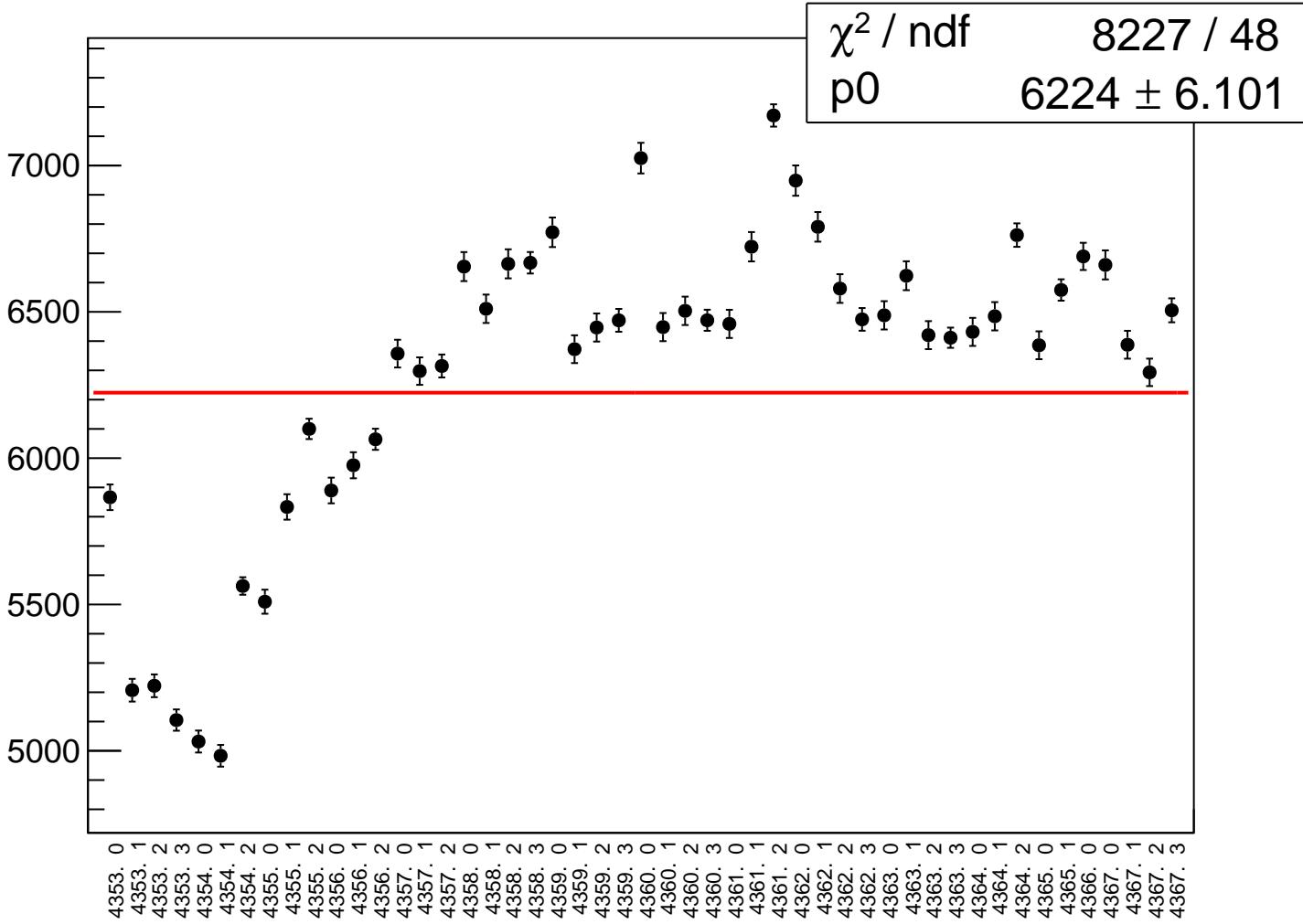
diff_bpm1Y_rms vs run



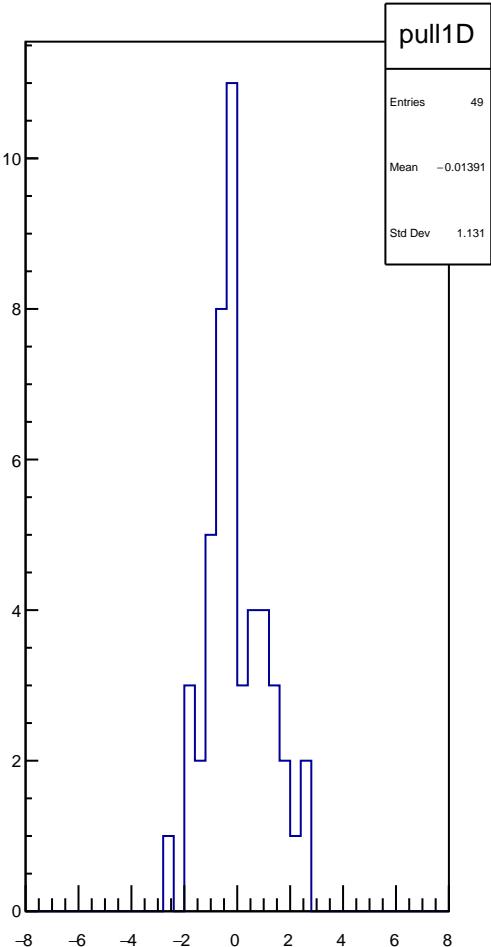
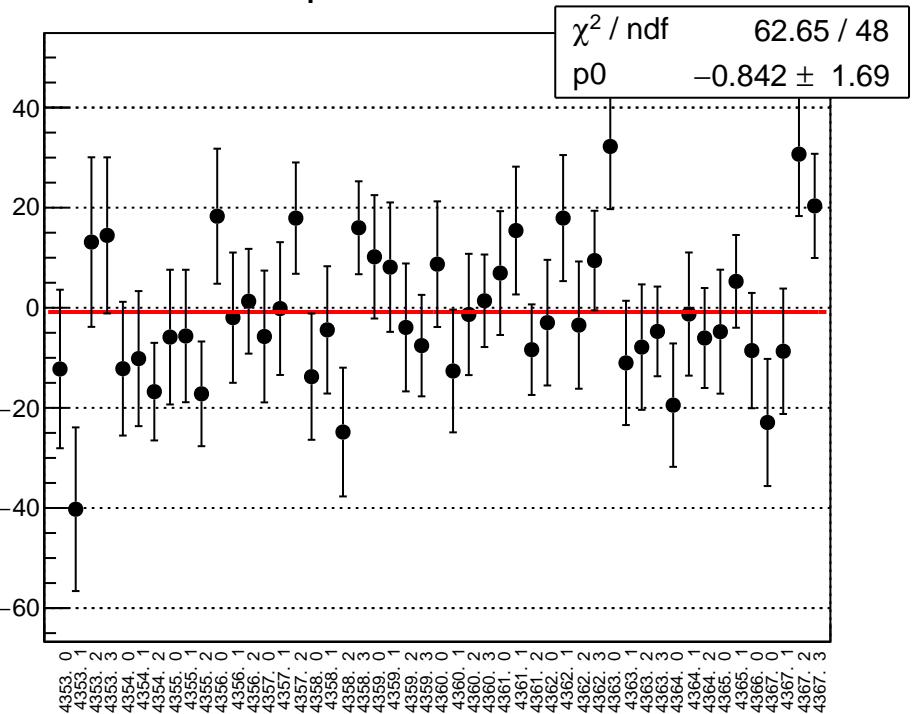
diff_bpm11X_mean vs run



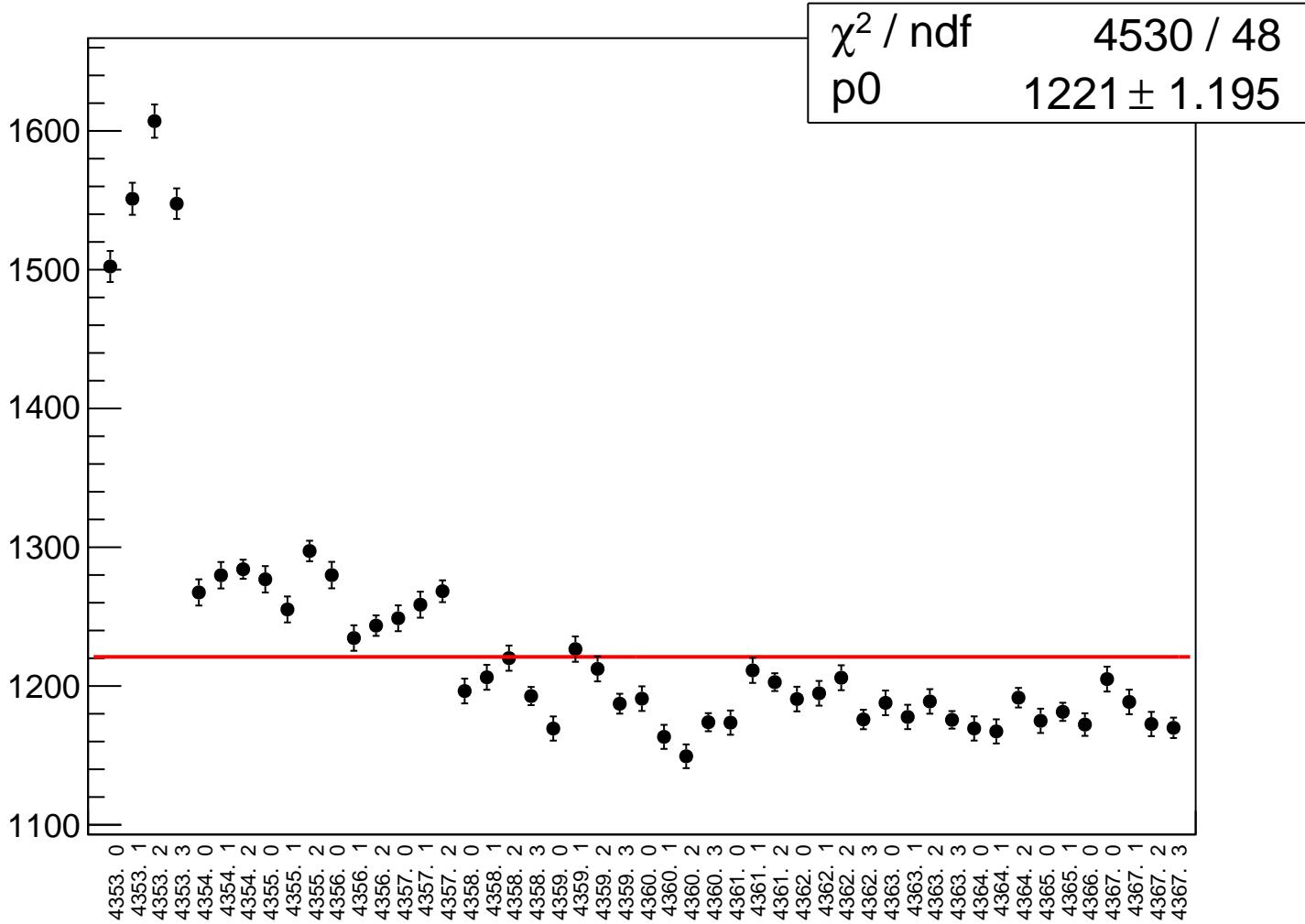
diff_bpm11X_rms vs run



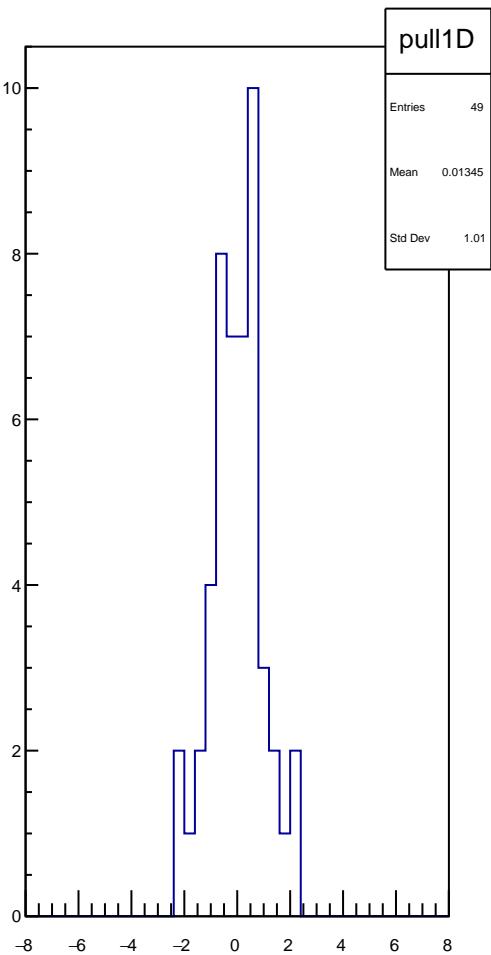
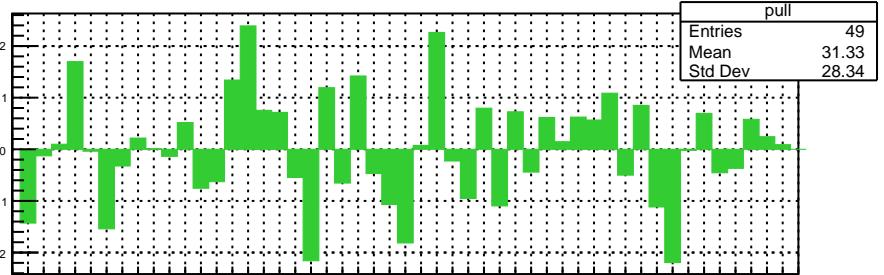
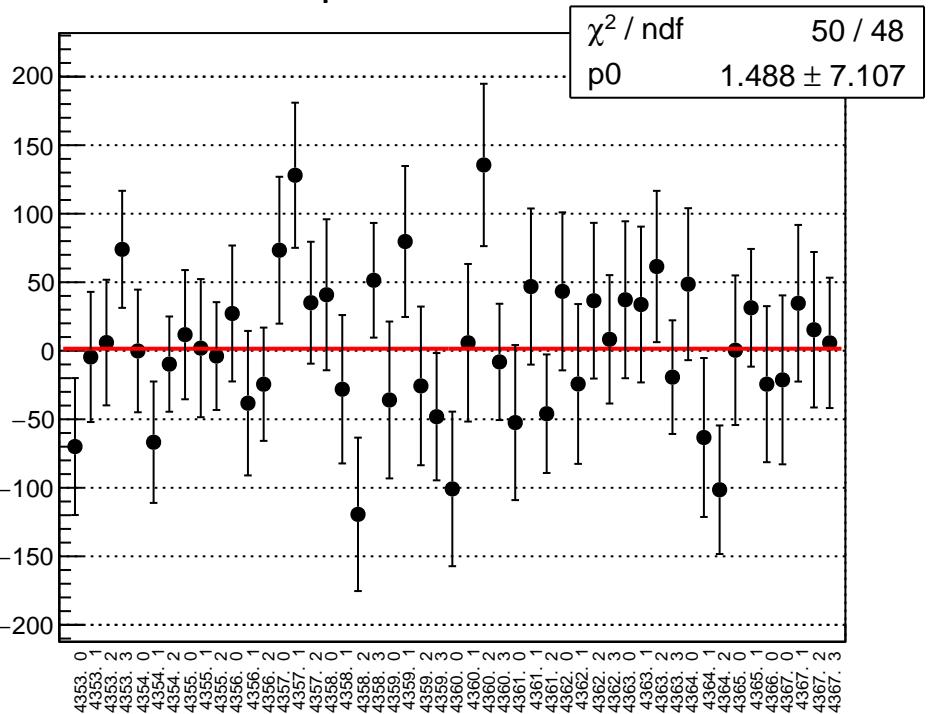
diff_bpm11Y_mean vs run



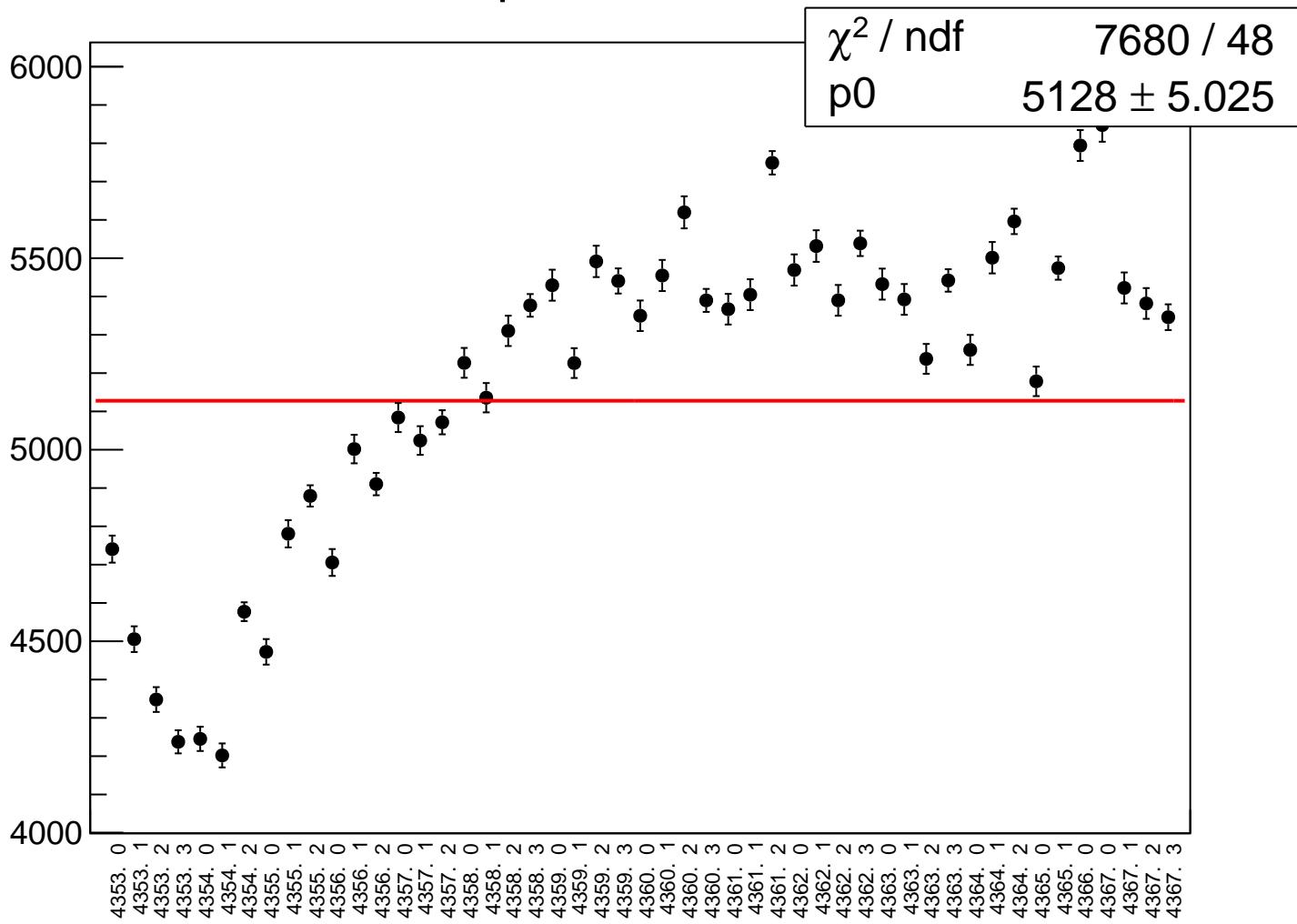
diff_bpm11Y_rms vs run



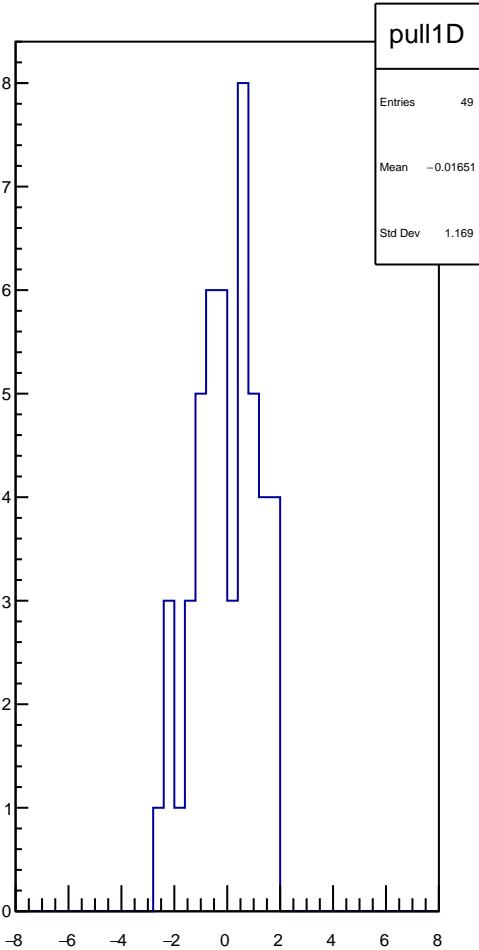
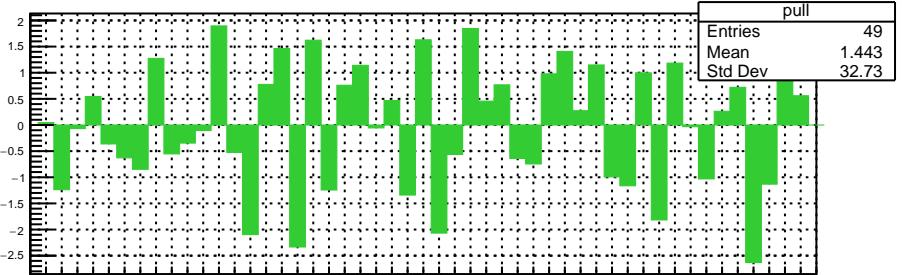
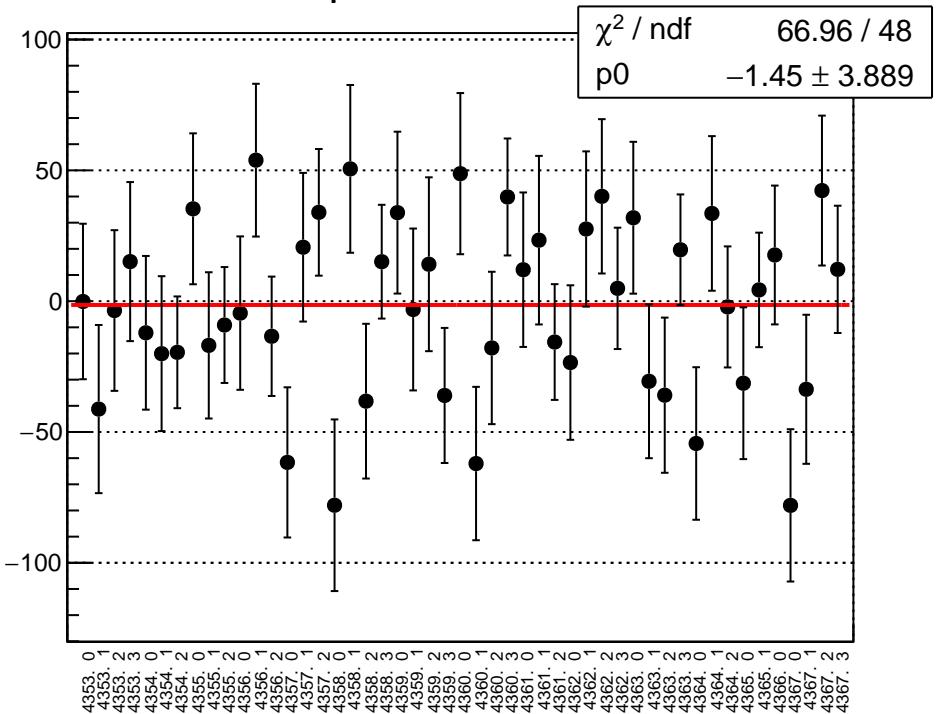
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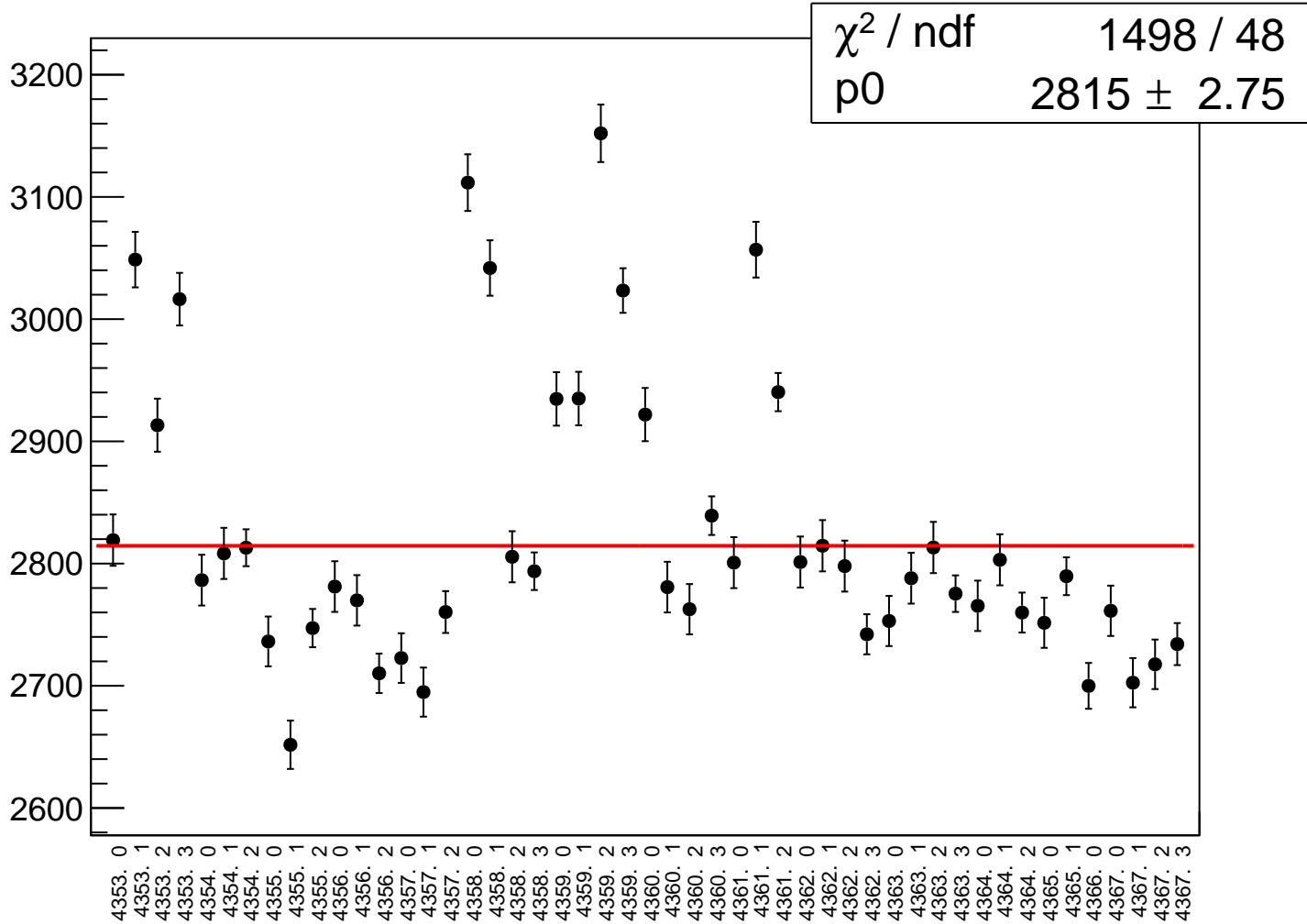
diff_bpm12X_rms vs run



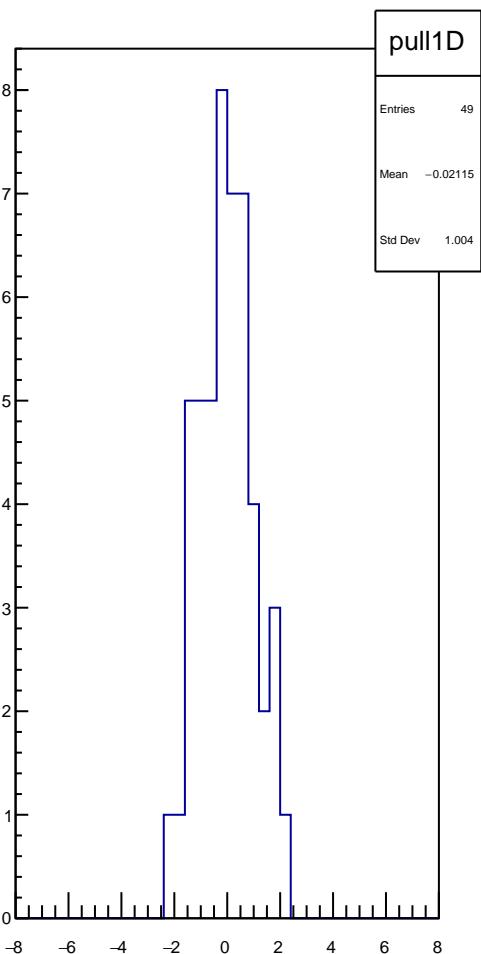
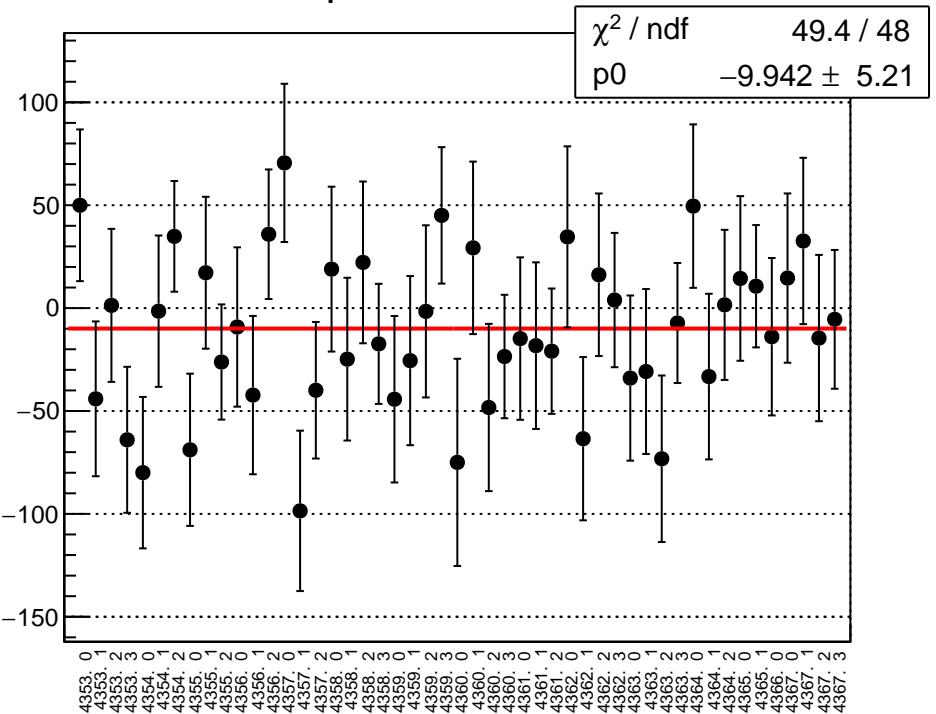
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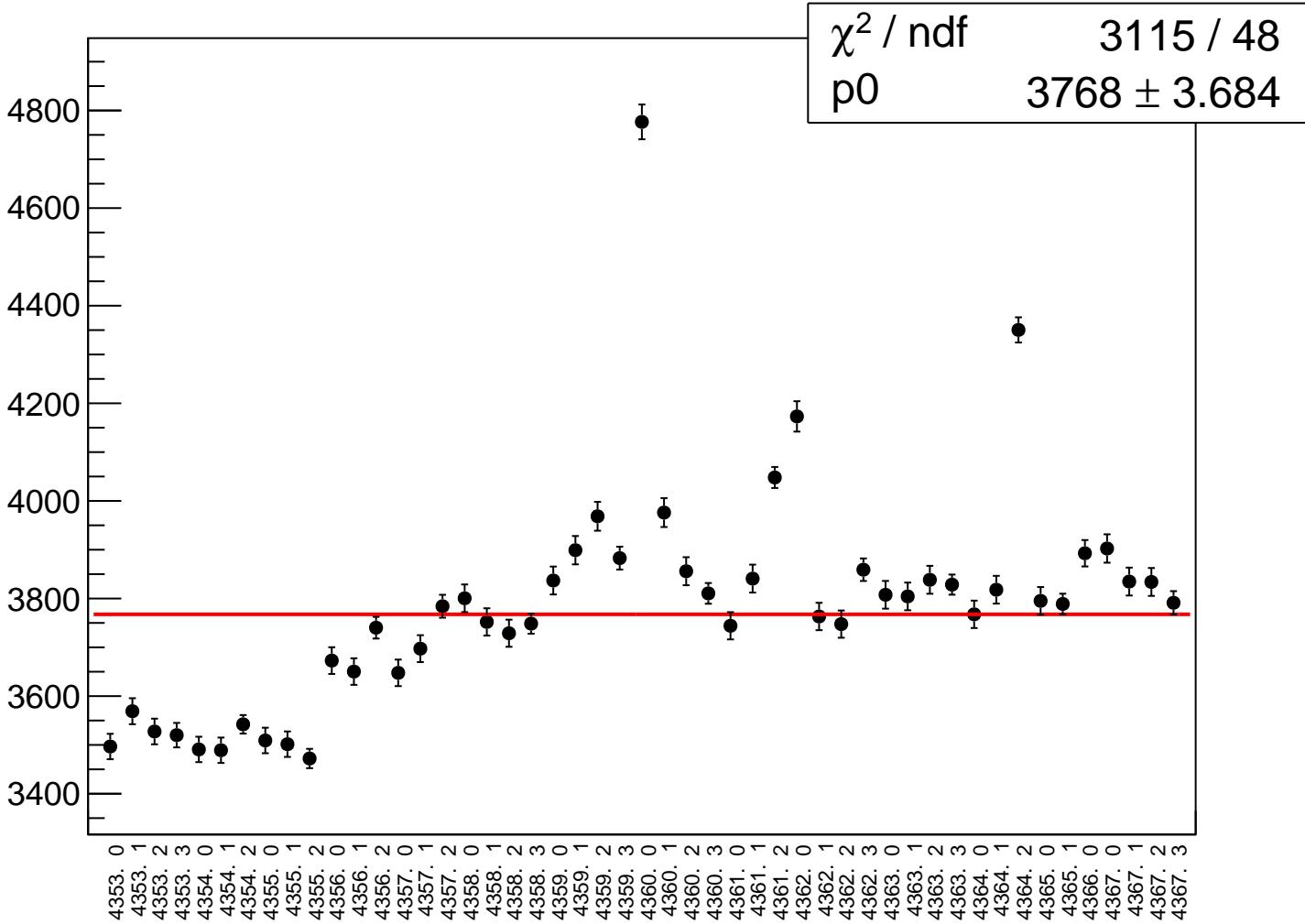
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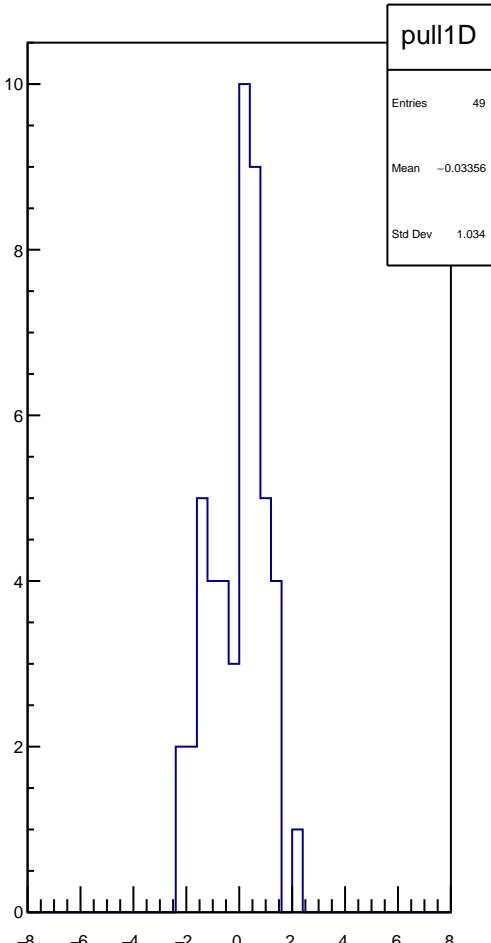
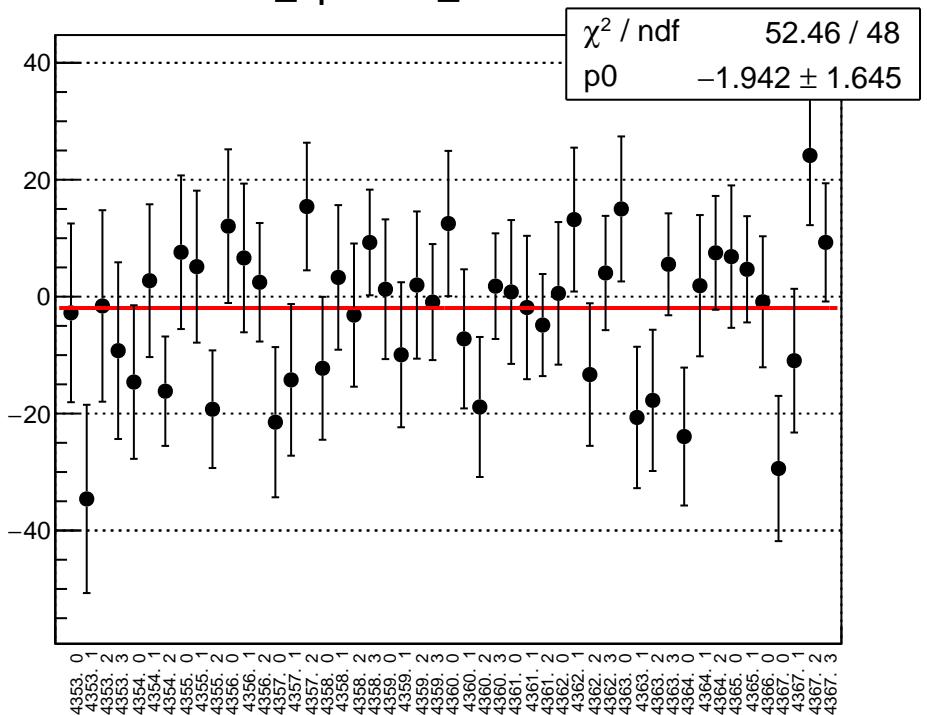
diff_bpm16X_mean vs run



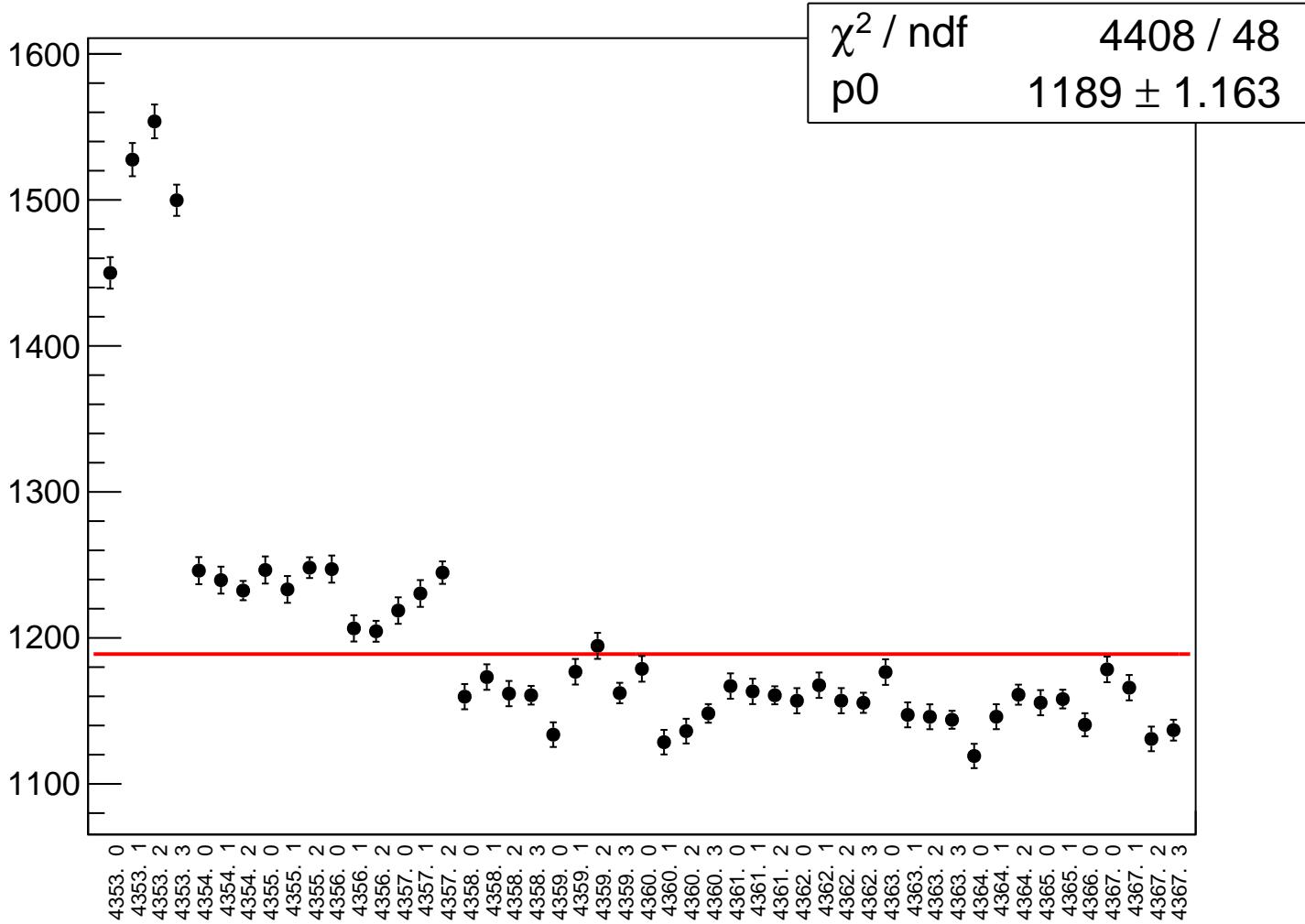
diff_bpm16X_rms vs run



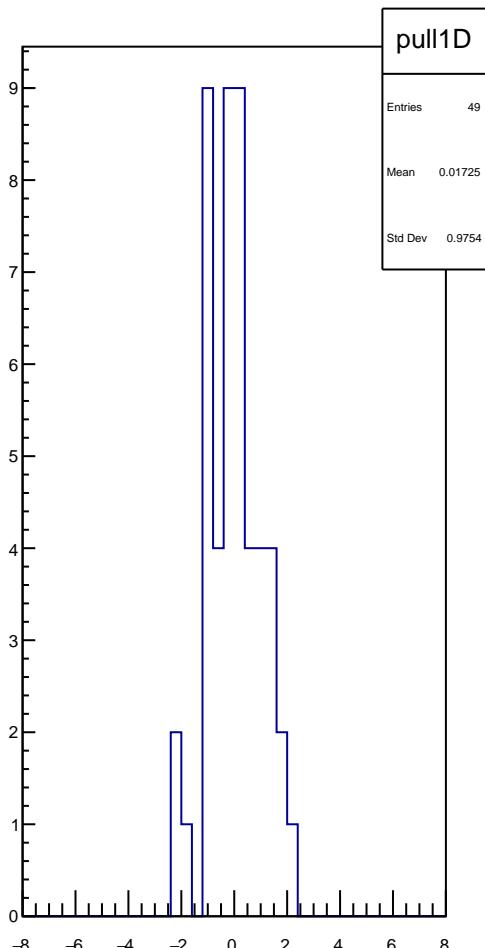
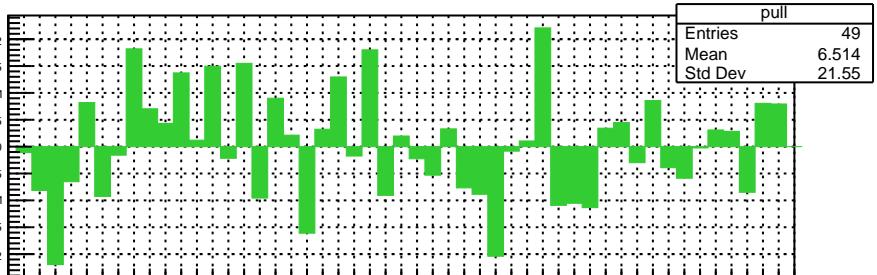
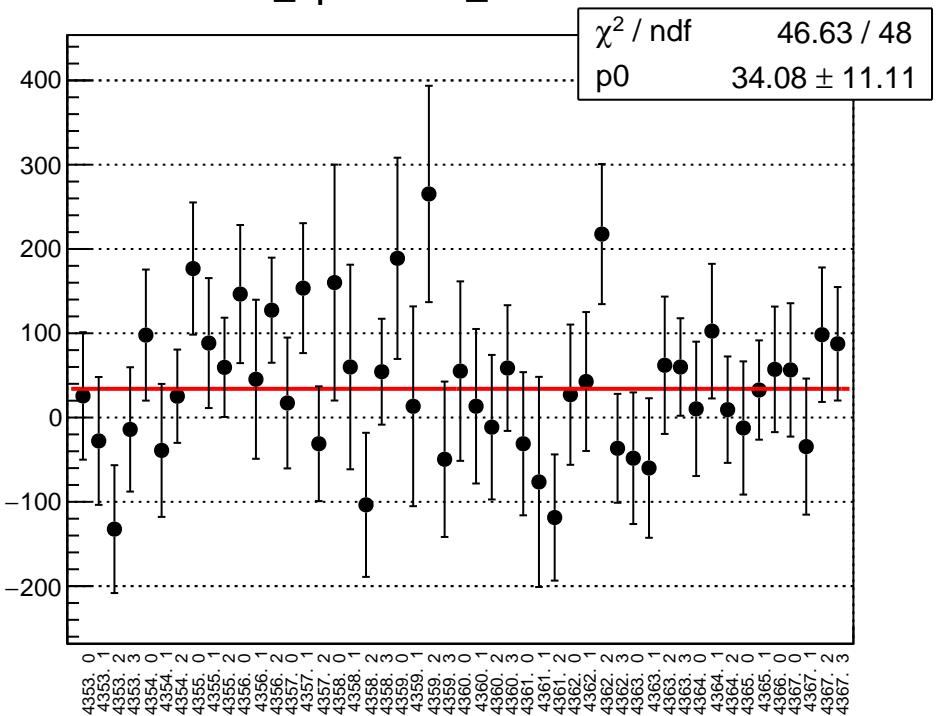
diff_bpm16Y_mean vs run



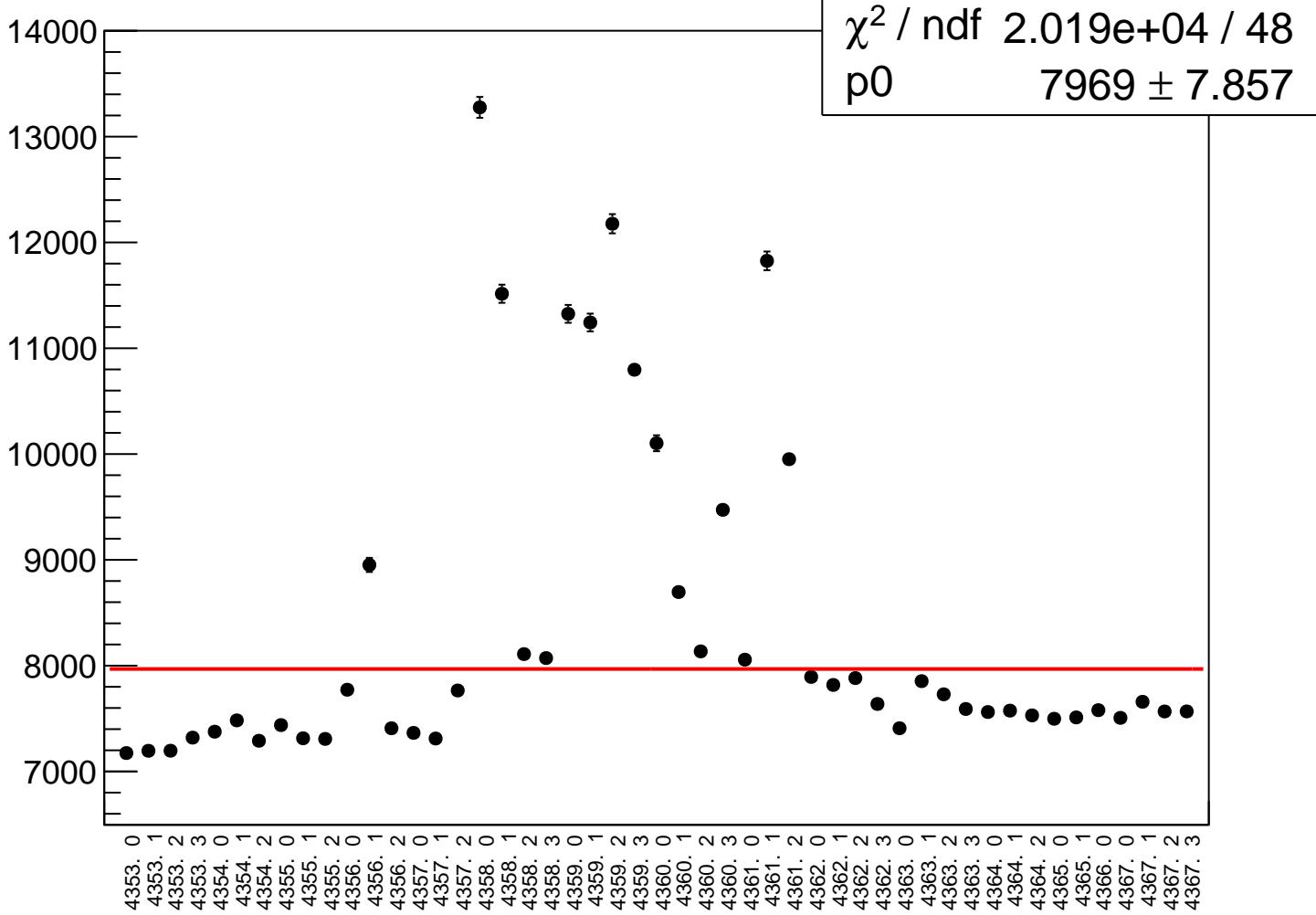
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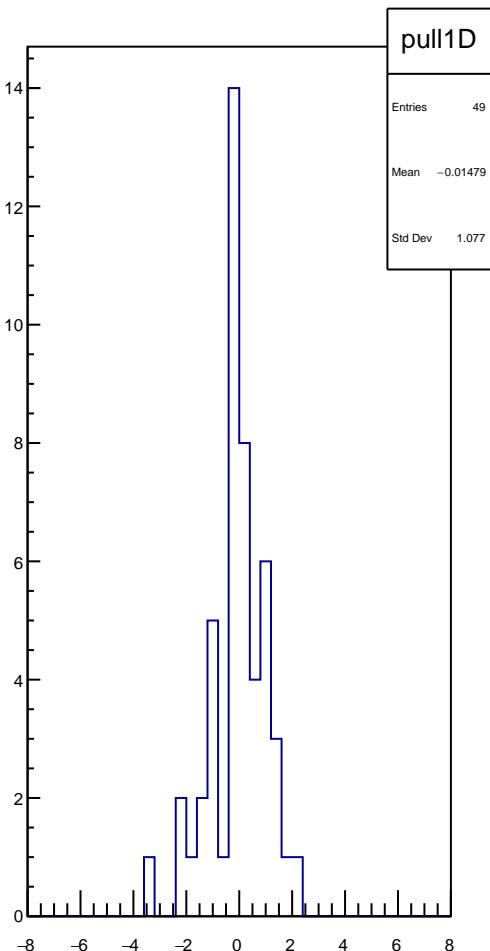
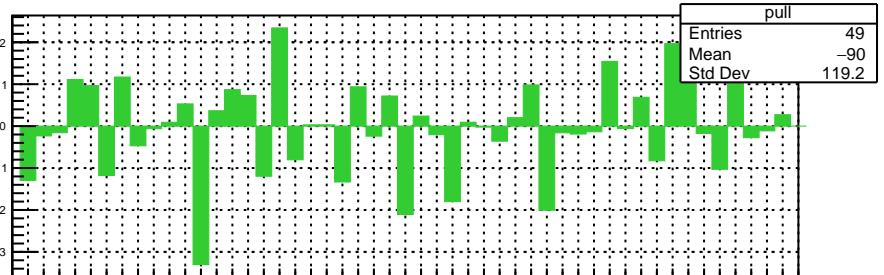
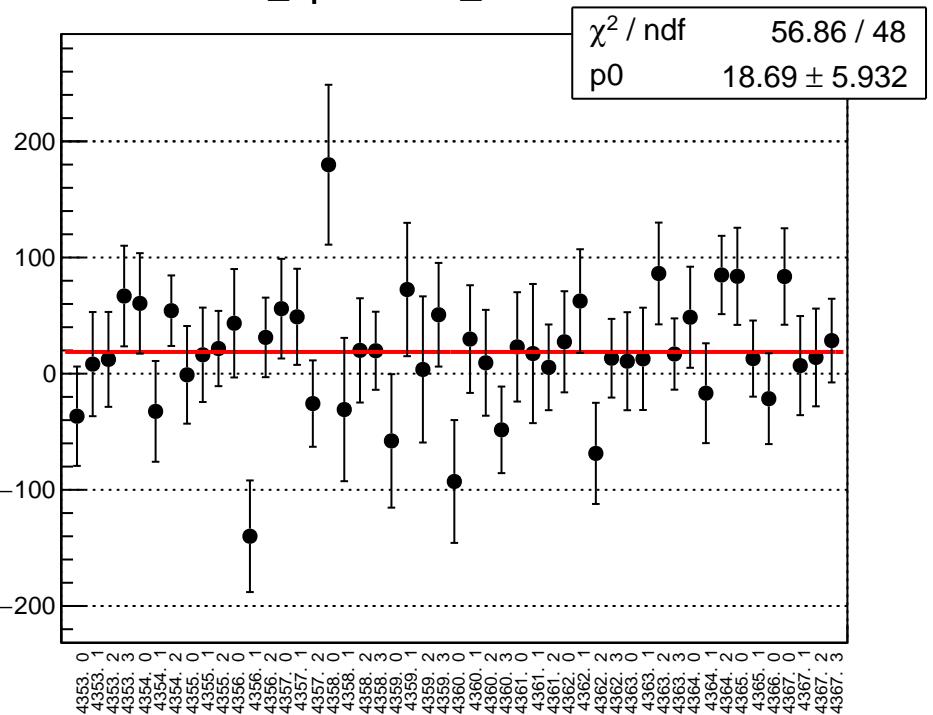
diff_bpm0l01X_mean vs run



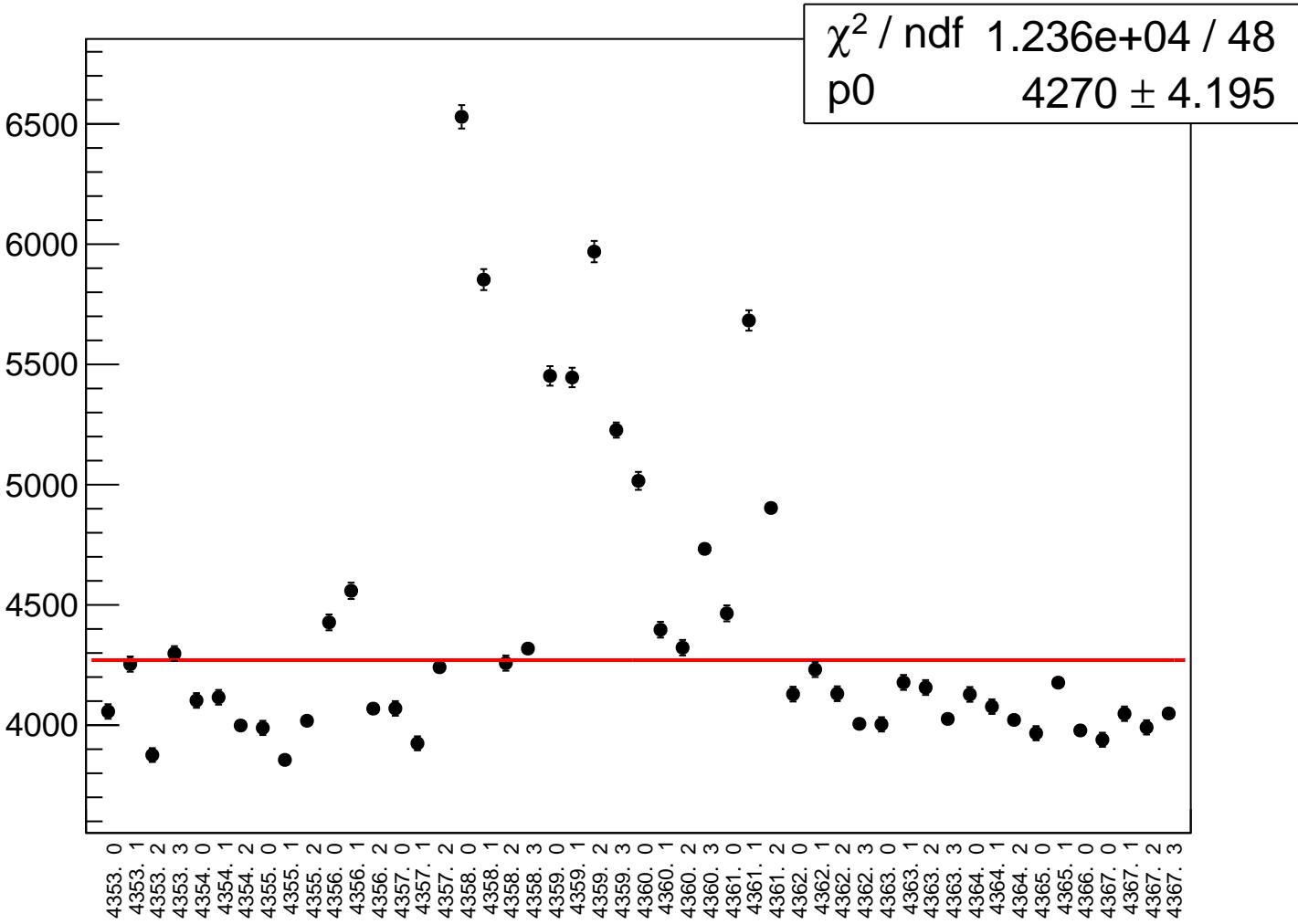
diff_bpm0I01X_rms vs run



diff_bpm0l01Y_mean vs run

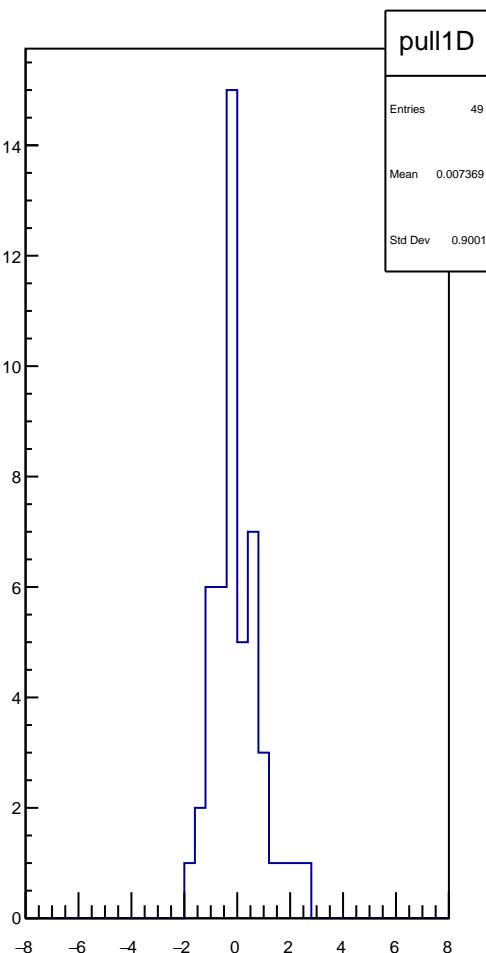
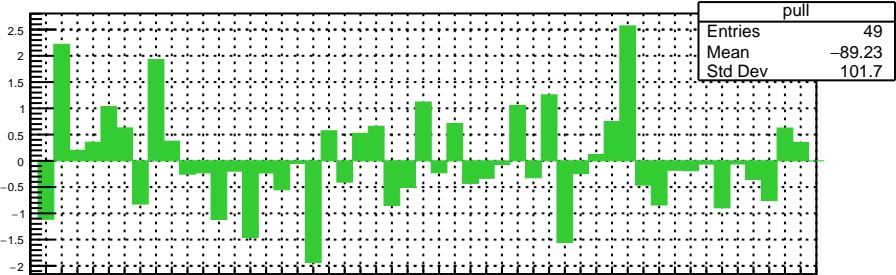
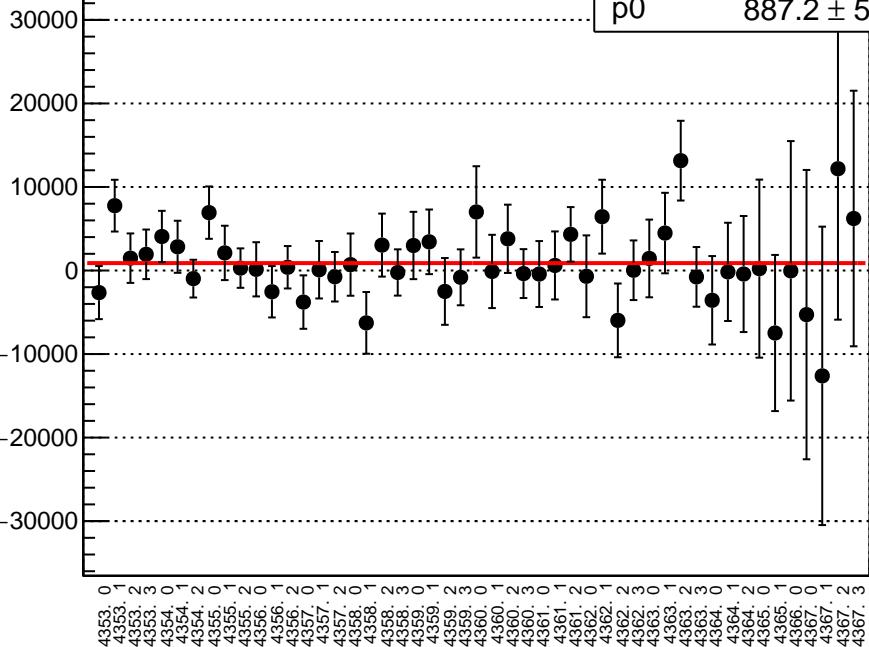


diff_bpm0I01Y_rms vs run

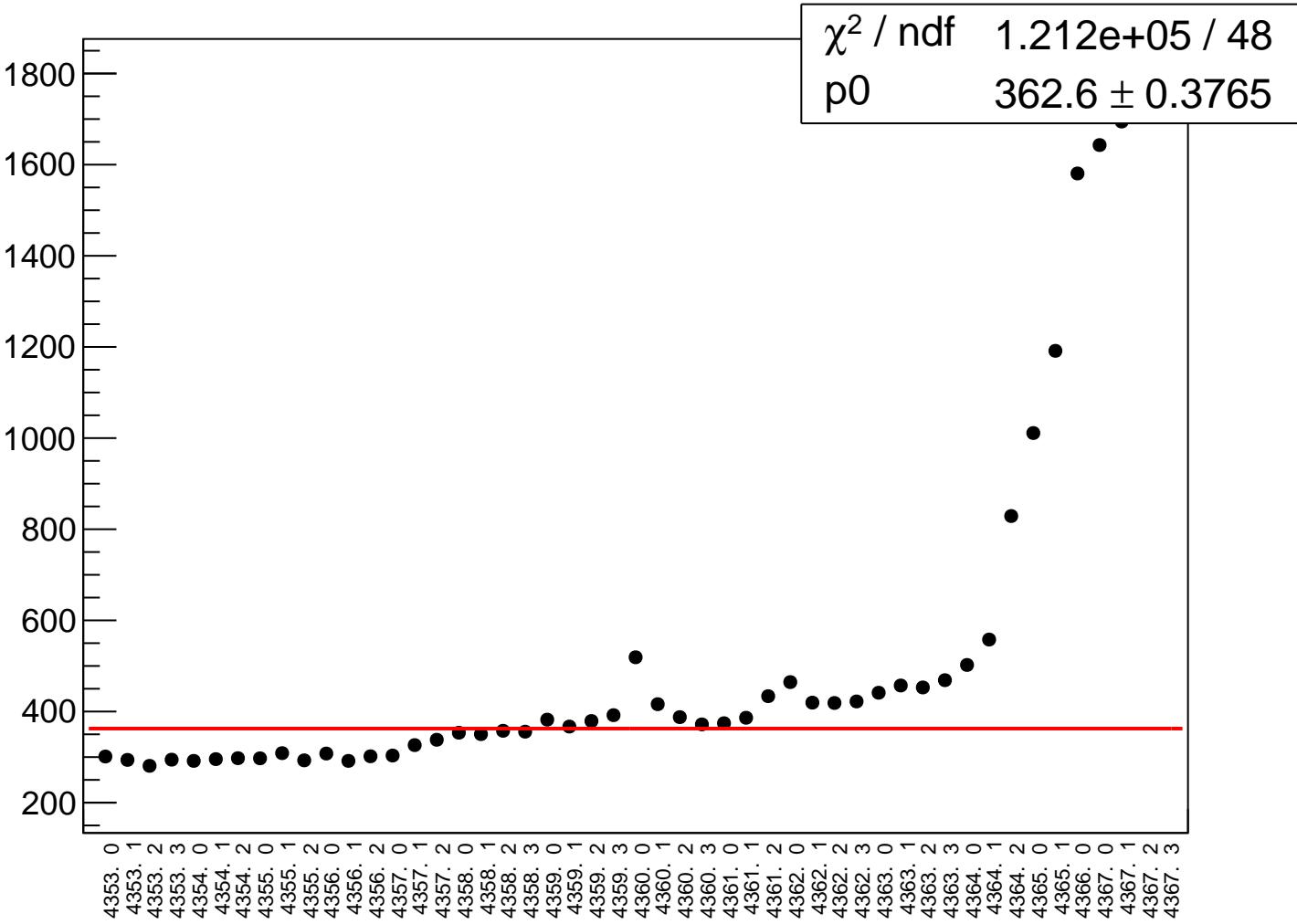


asym_sam1_mean vs run

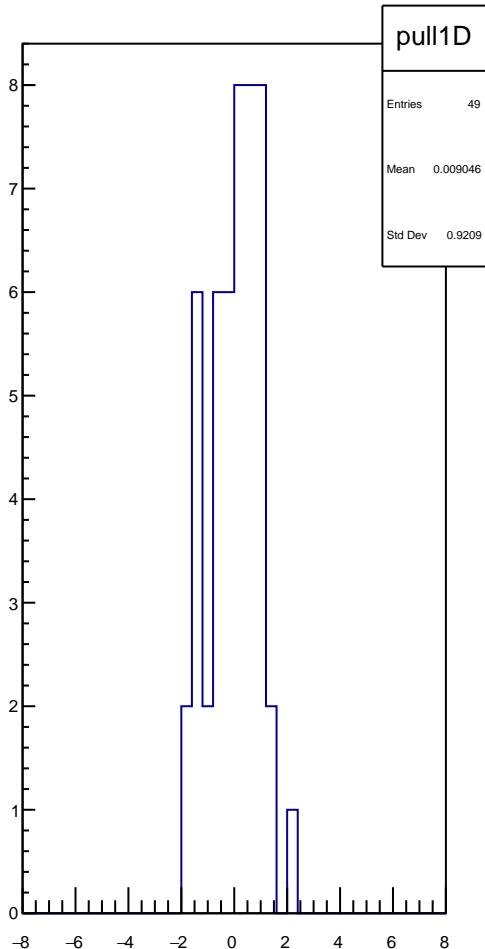
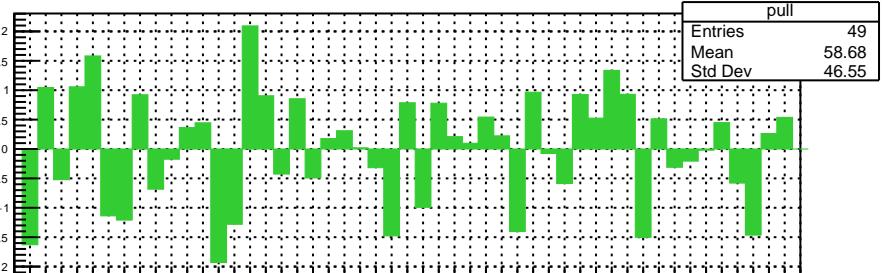
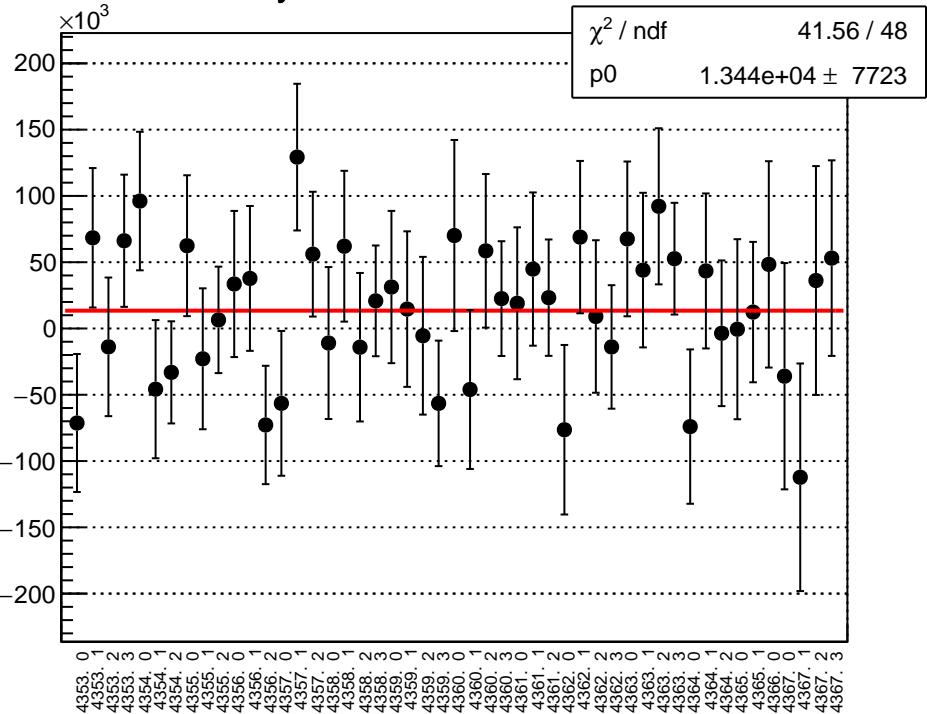
χ^2 / ndf 39.7 / 48
 p0 887.2 ± 532.4



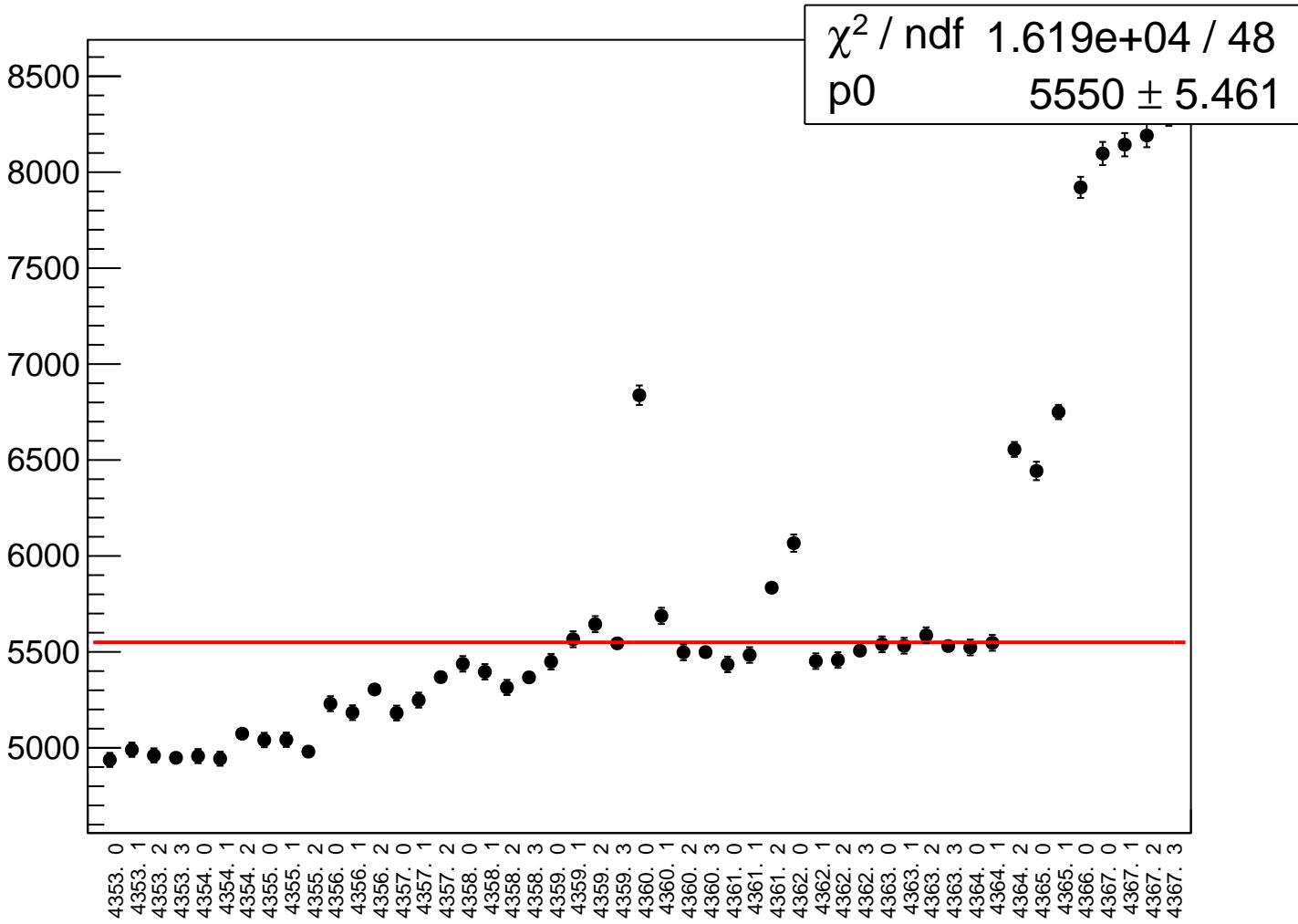
asym_sam1_rms vs run



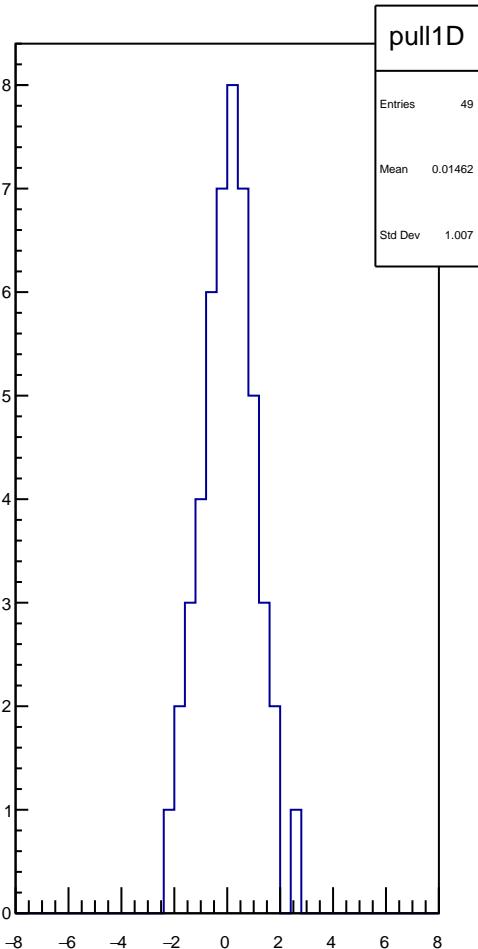
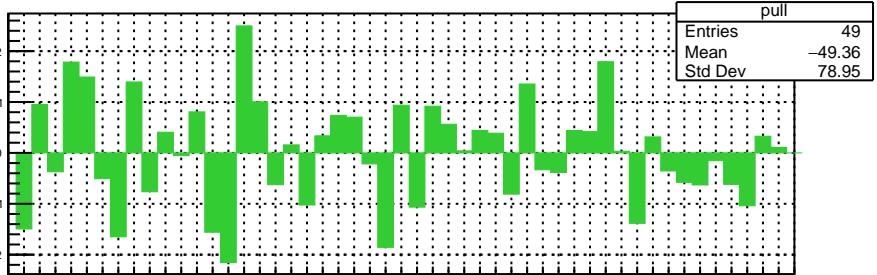
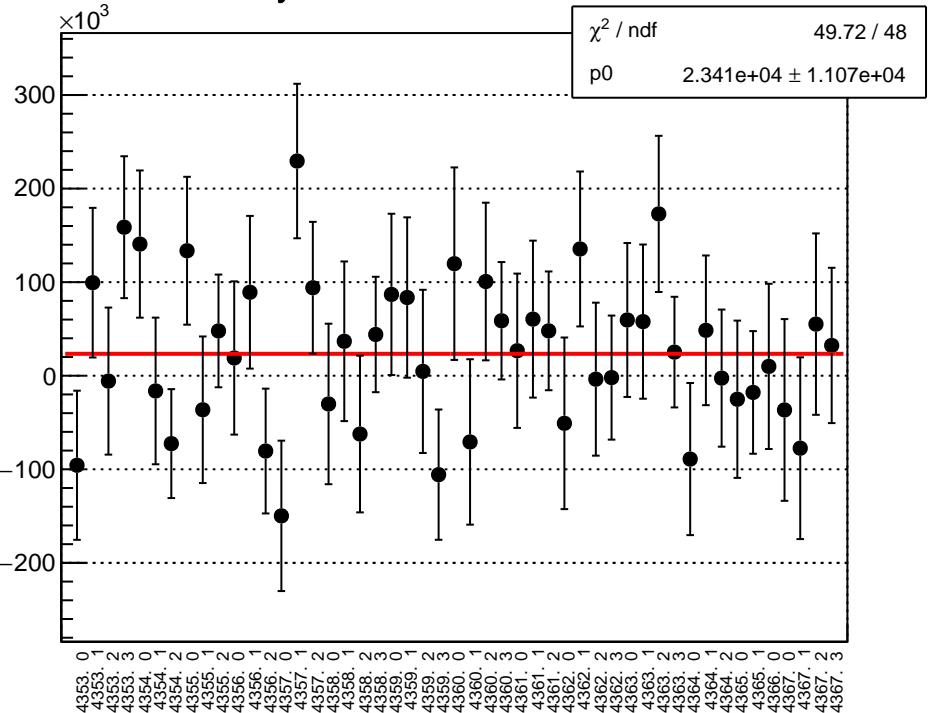
asym_sam2_mean vs run



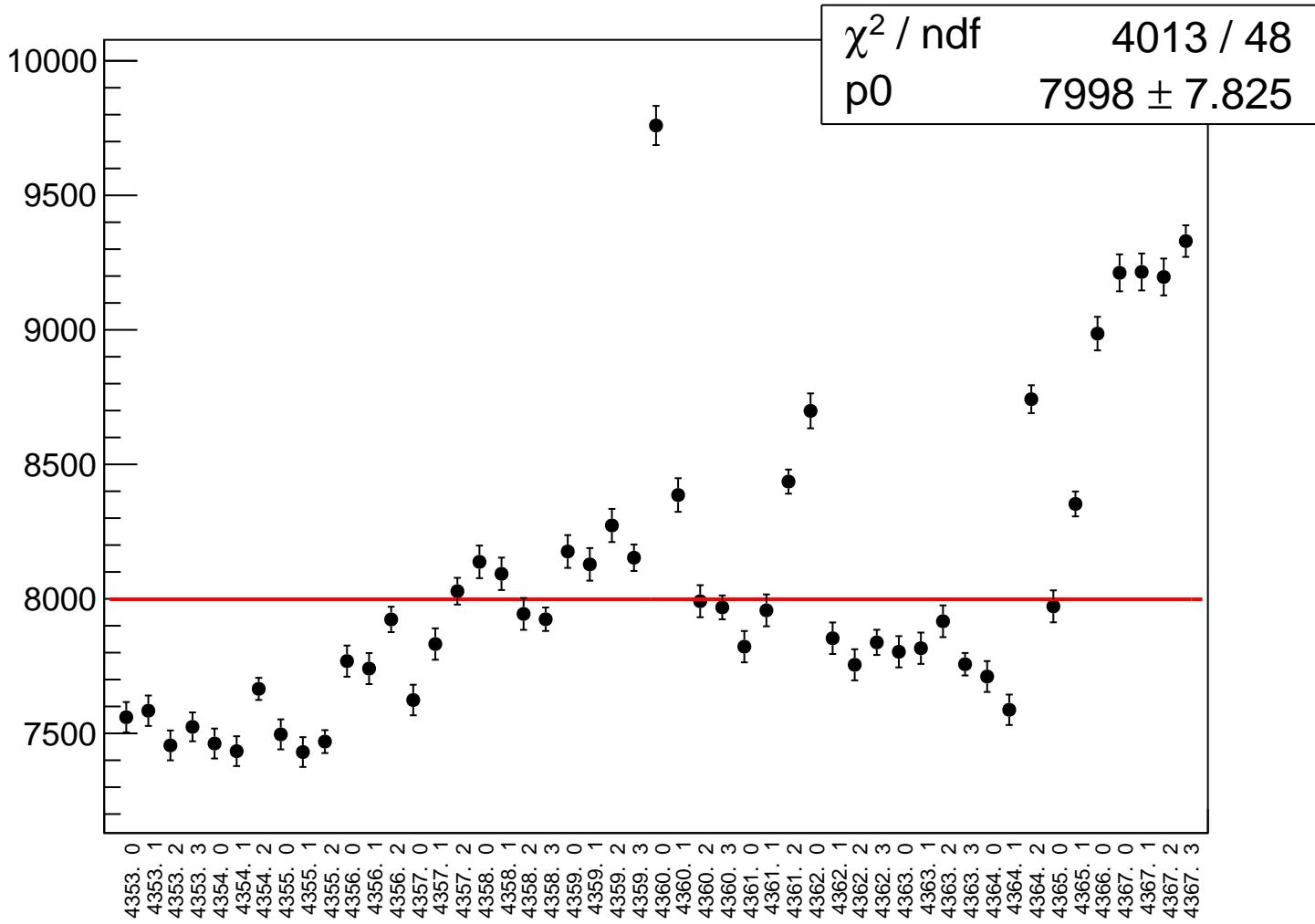
asym_sam2_rms vs run



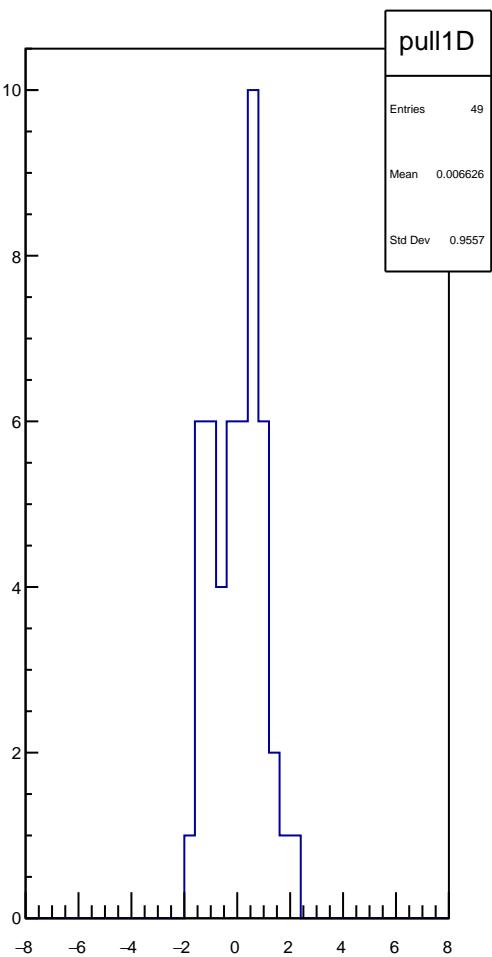
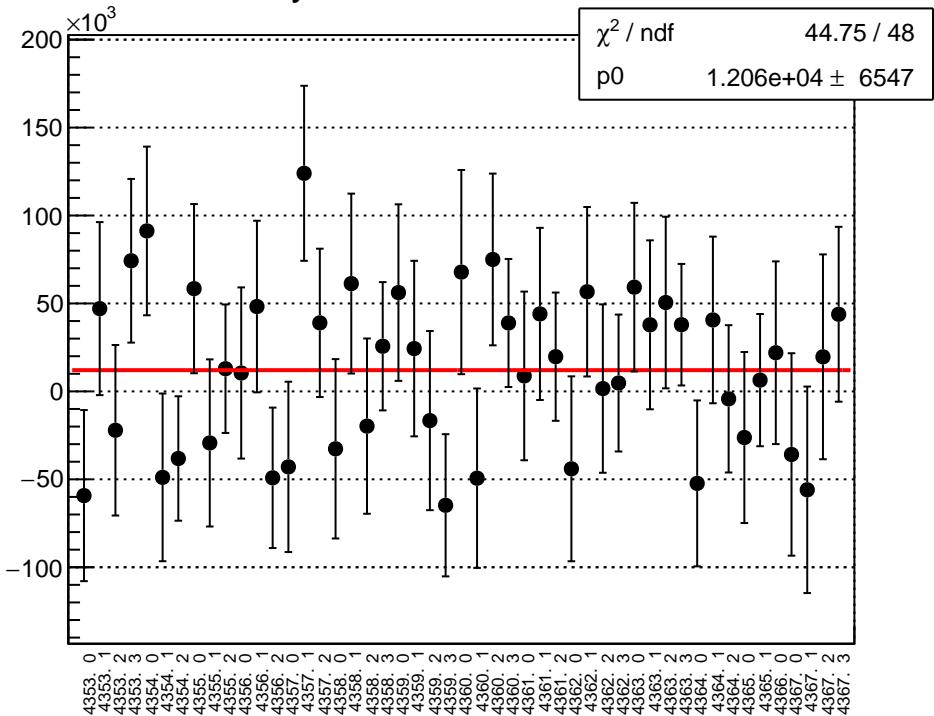
asym_sam3_mean vs run



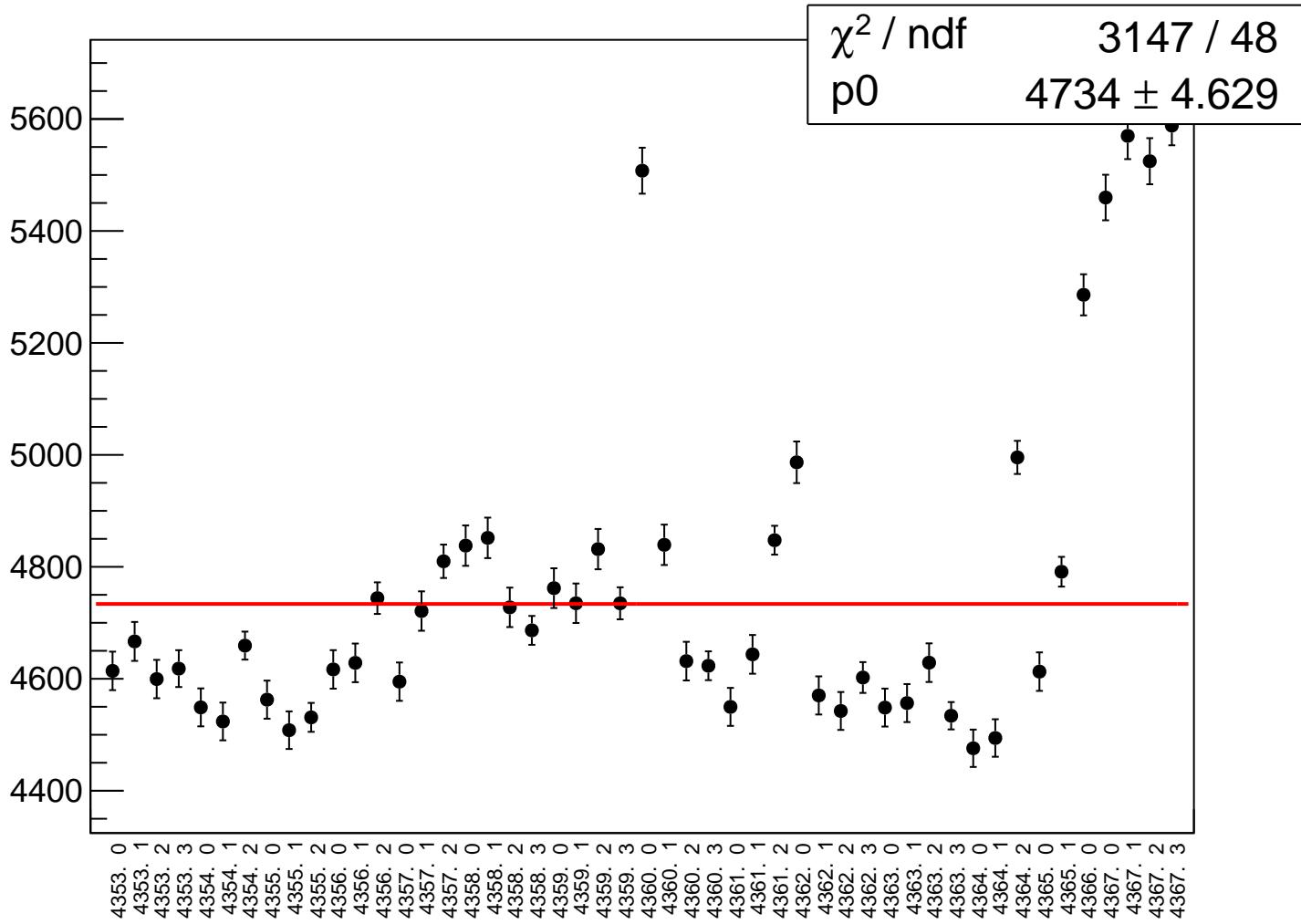
asym_sam3_rms vs run



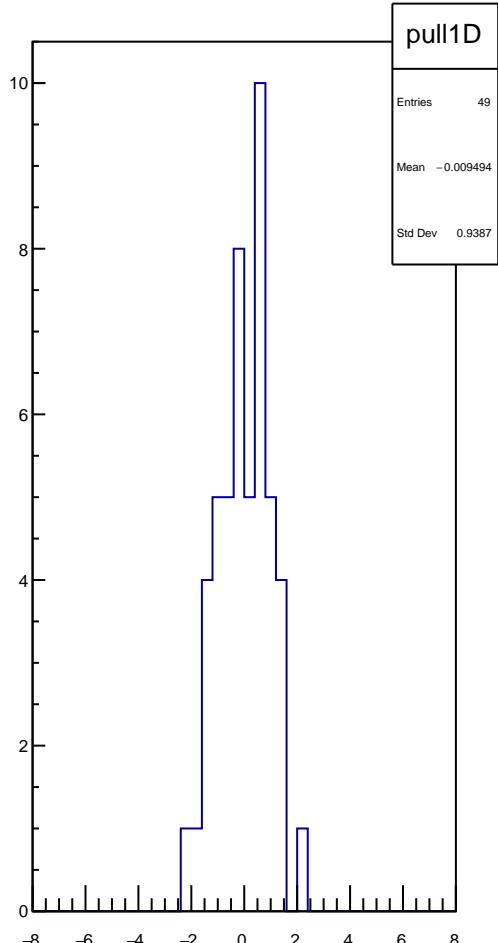
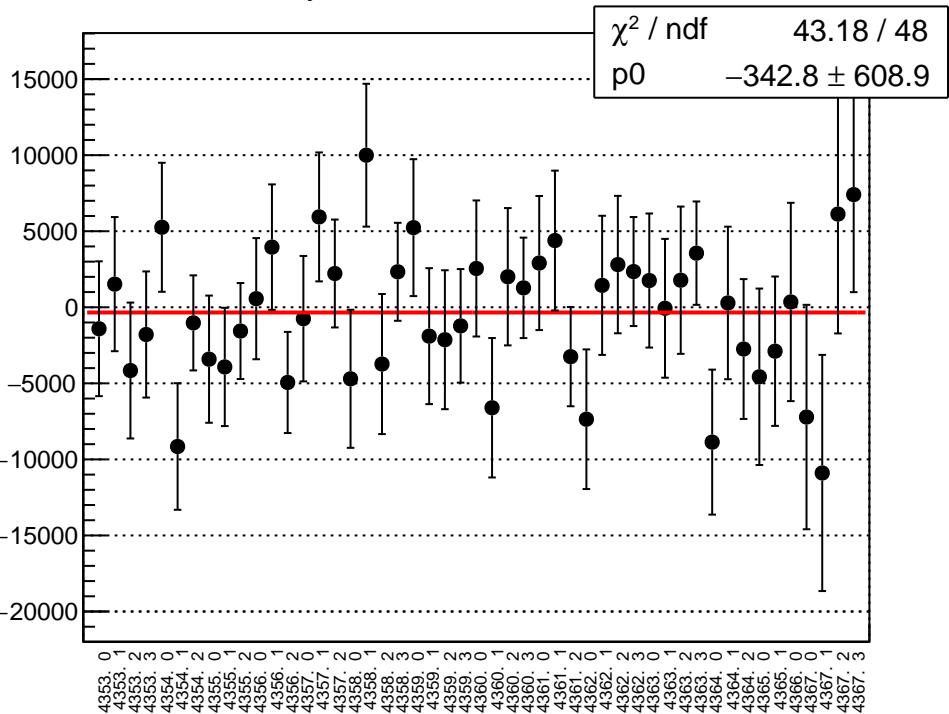
asym_sam4_mean vs run



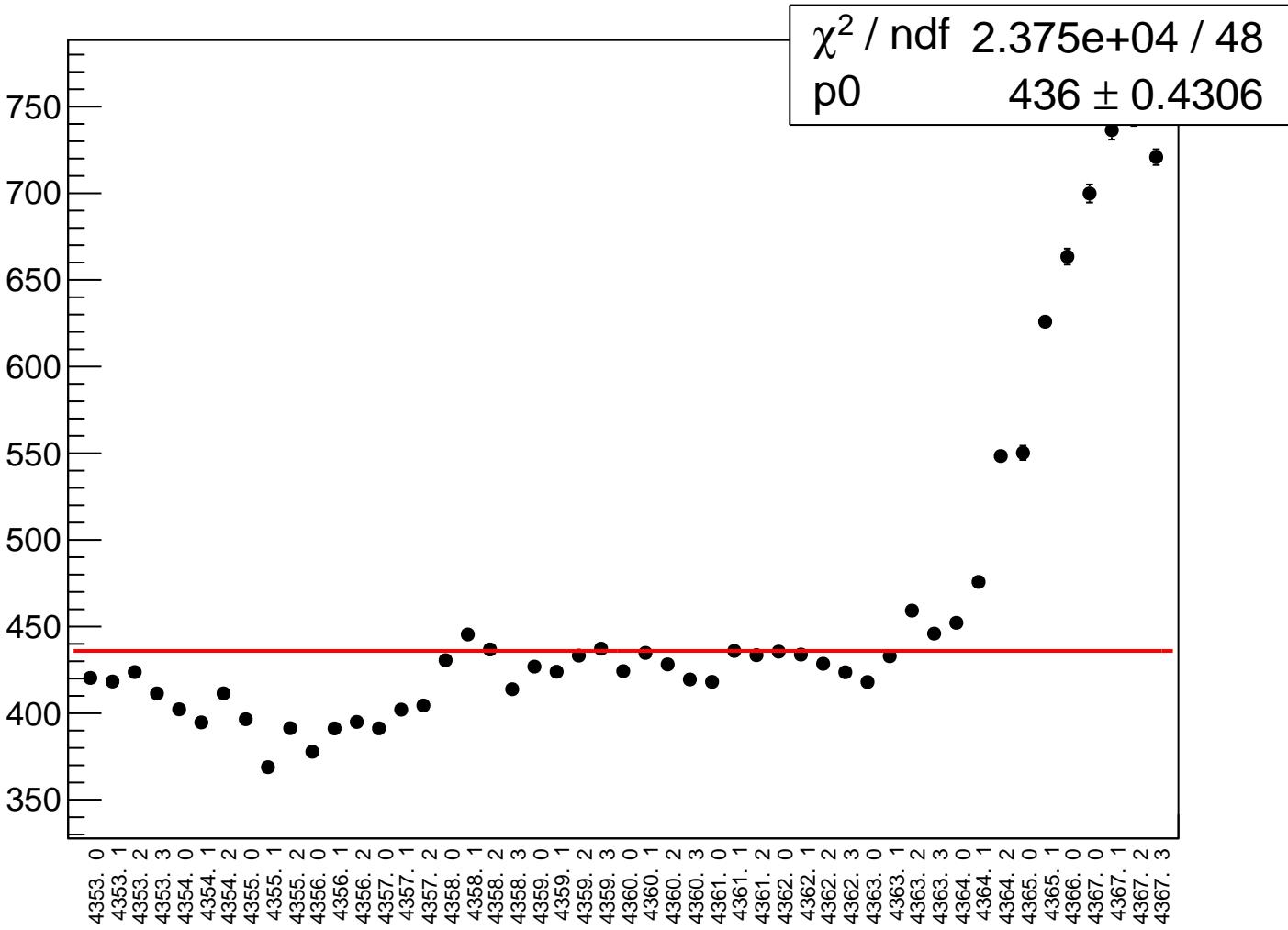
asym_sam4_rms vs run



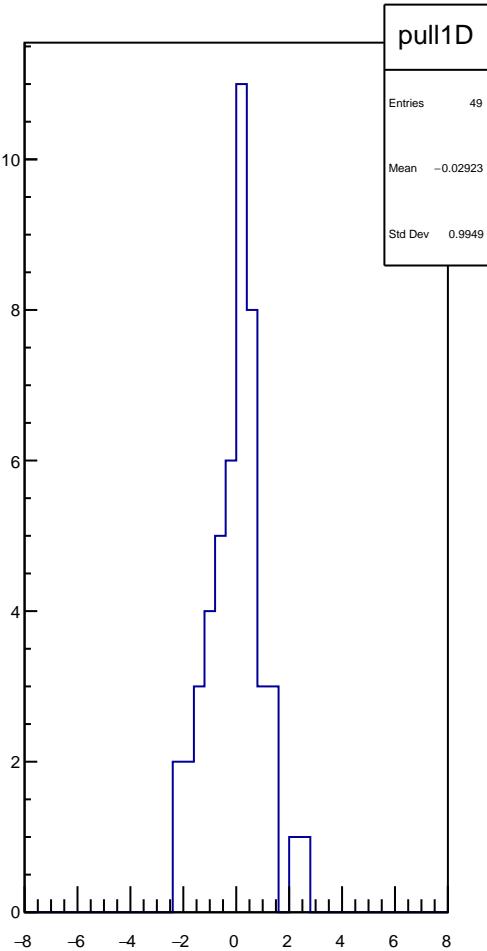
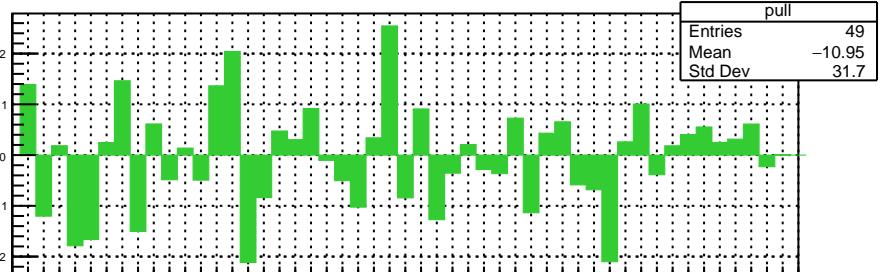
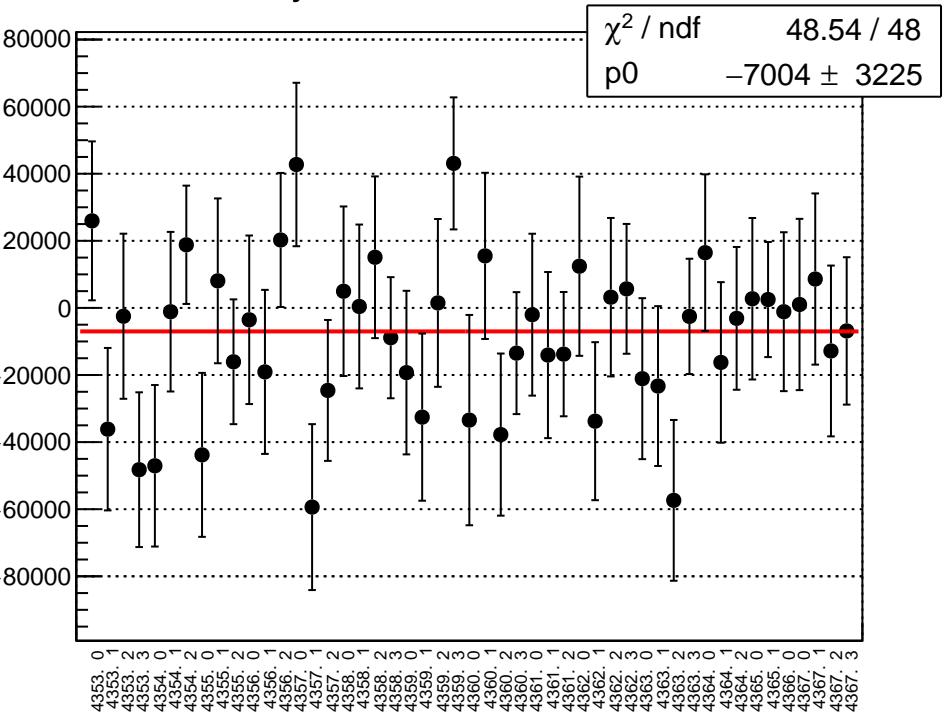
asym_sam5_mean vs run



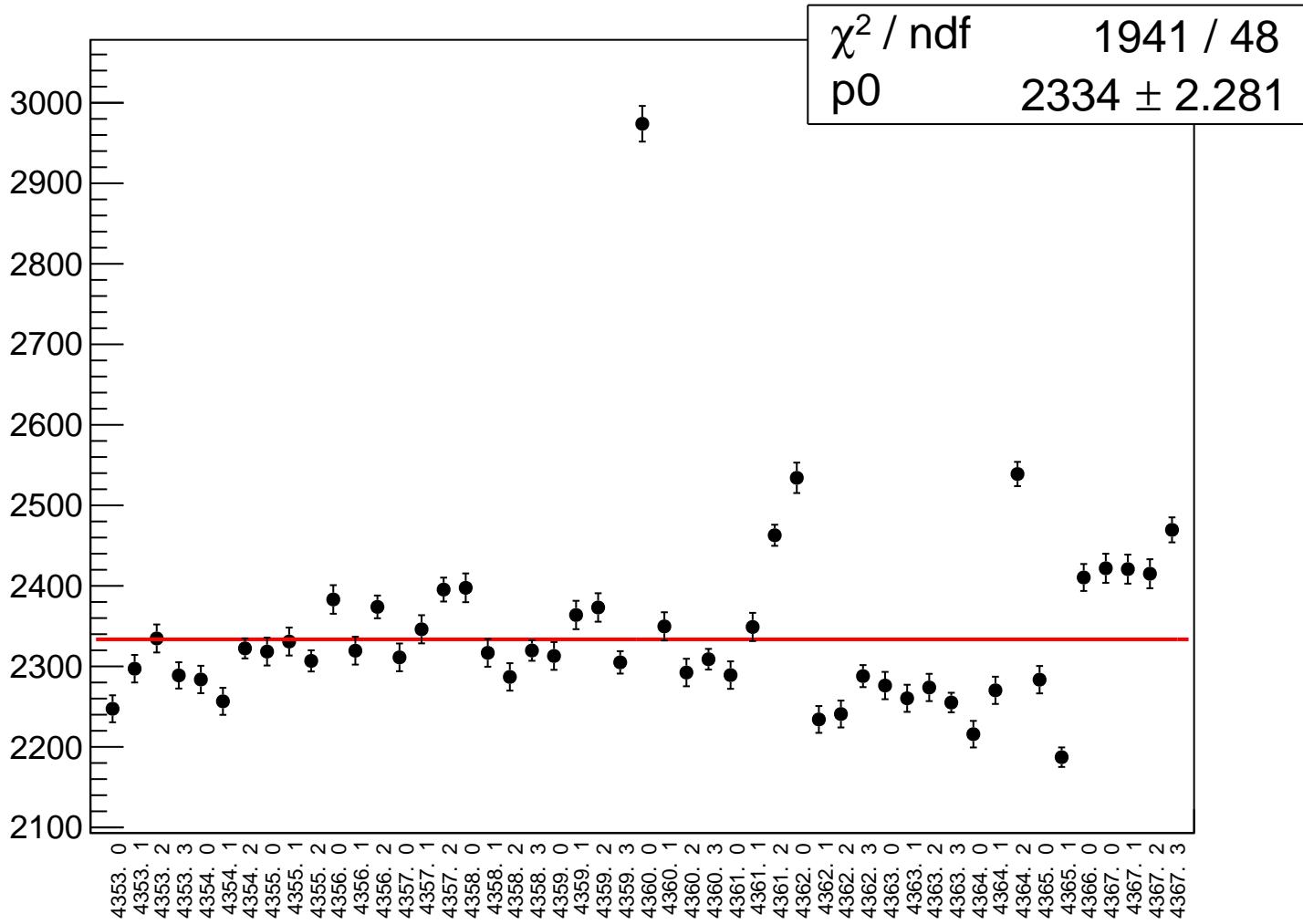
asym_sam5_rms vs run



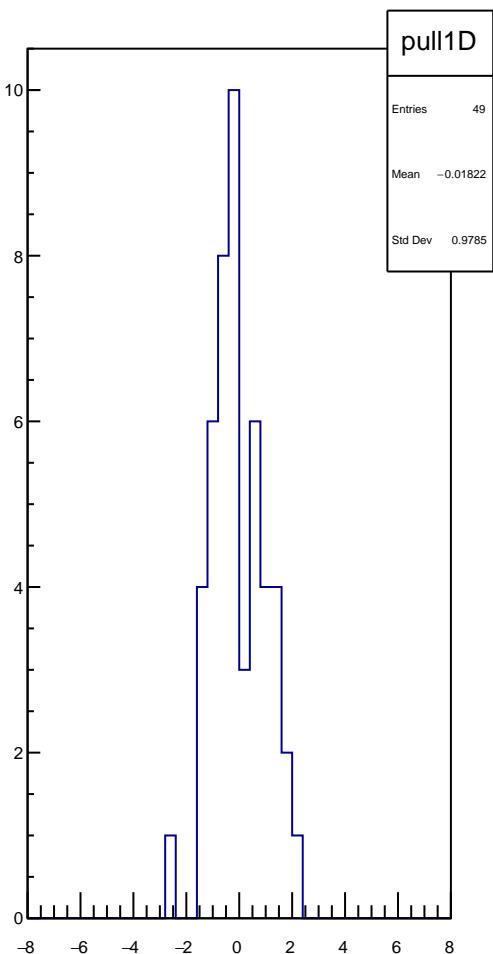
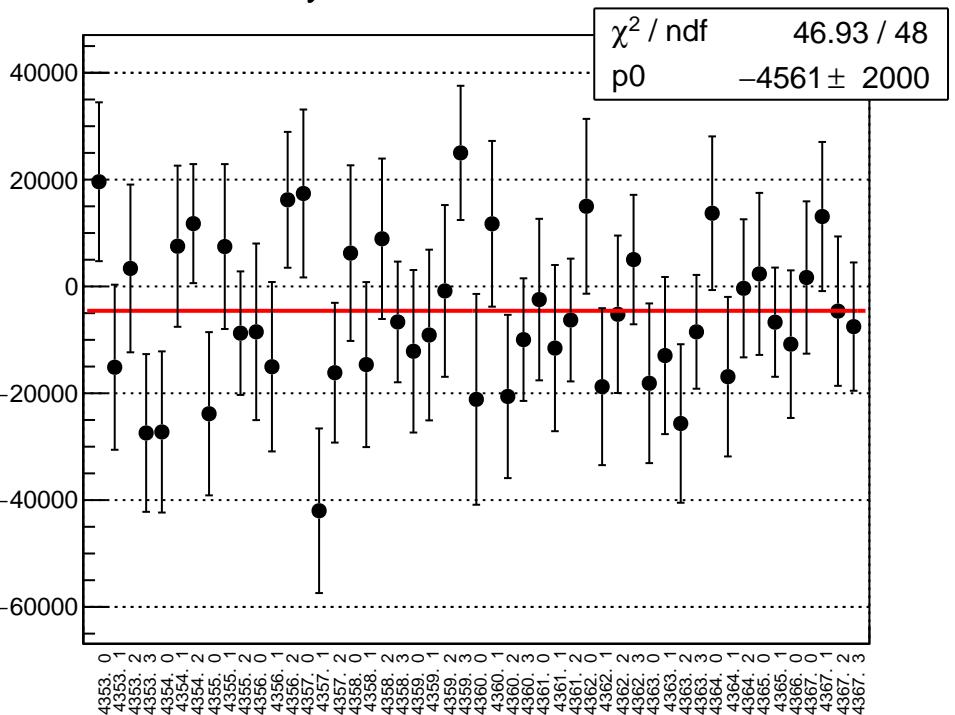
asym_sam6_mean vs run



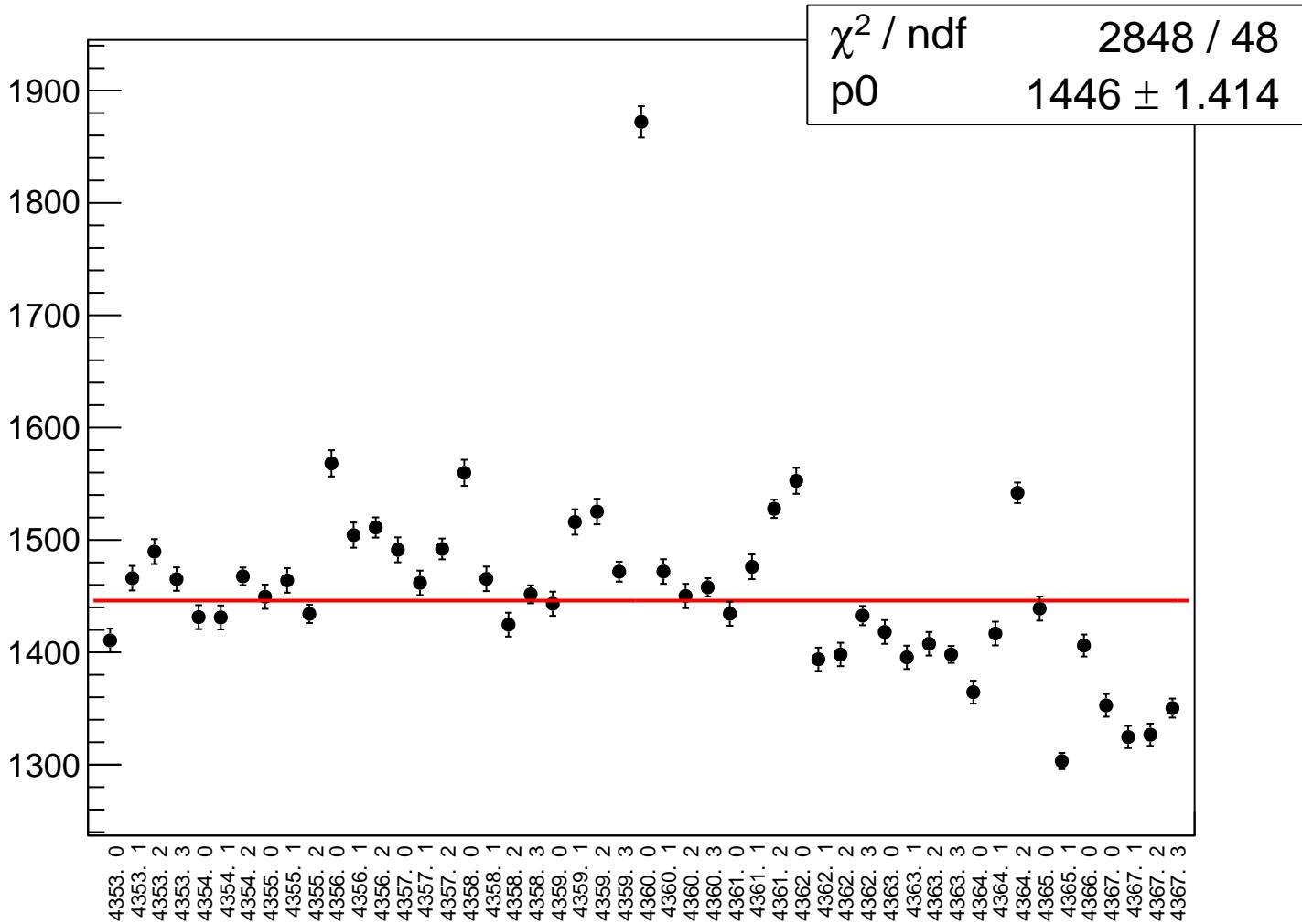
asym_sam6_rms vs run



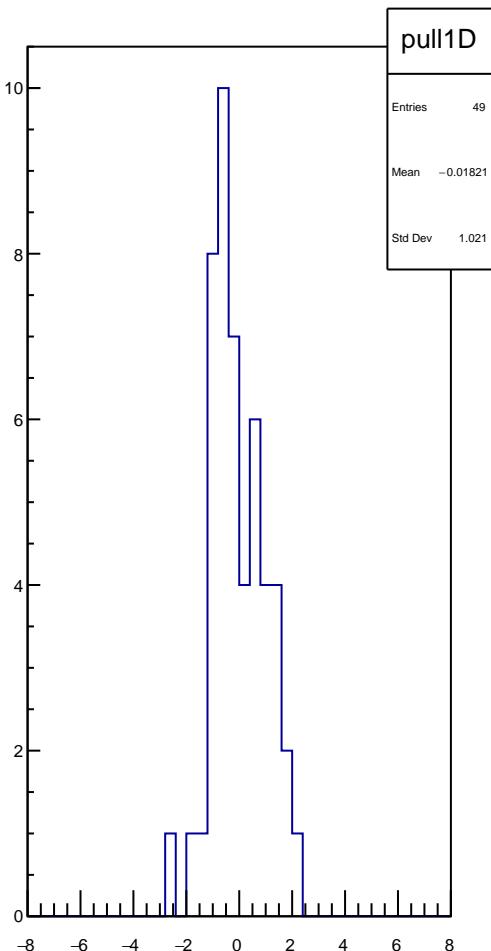
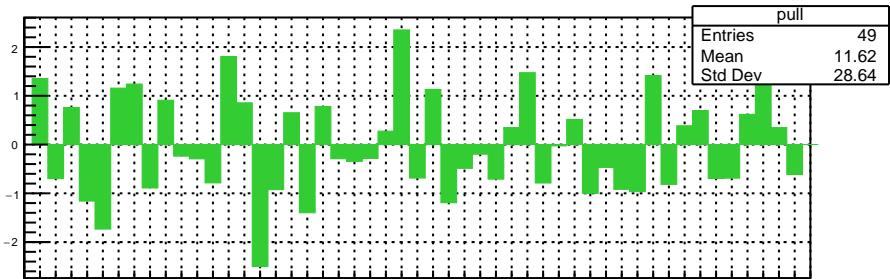
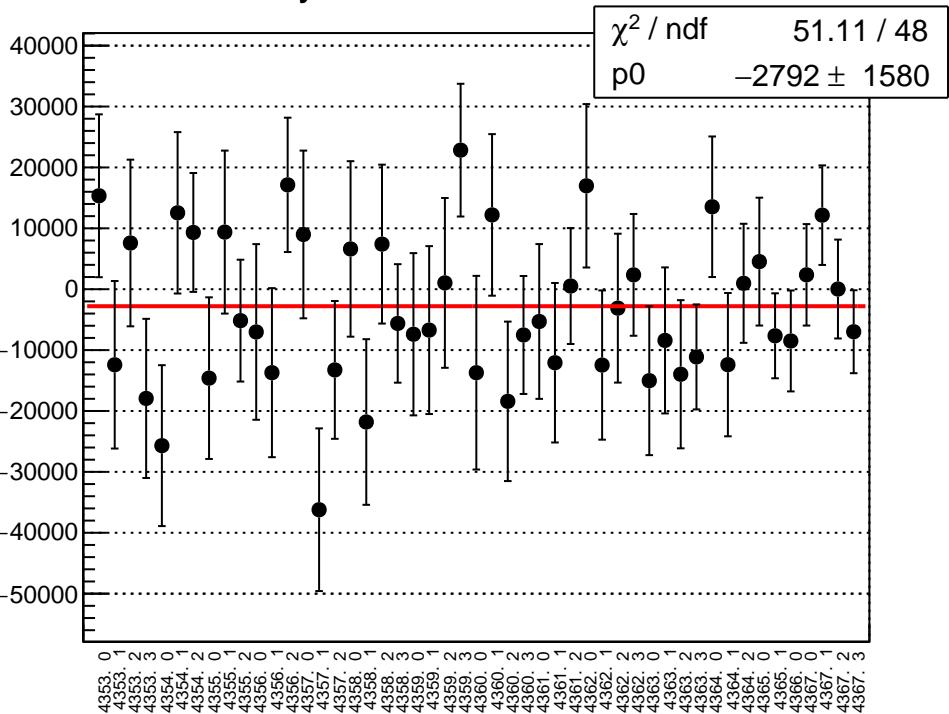
asym_sam7_mean vs run



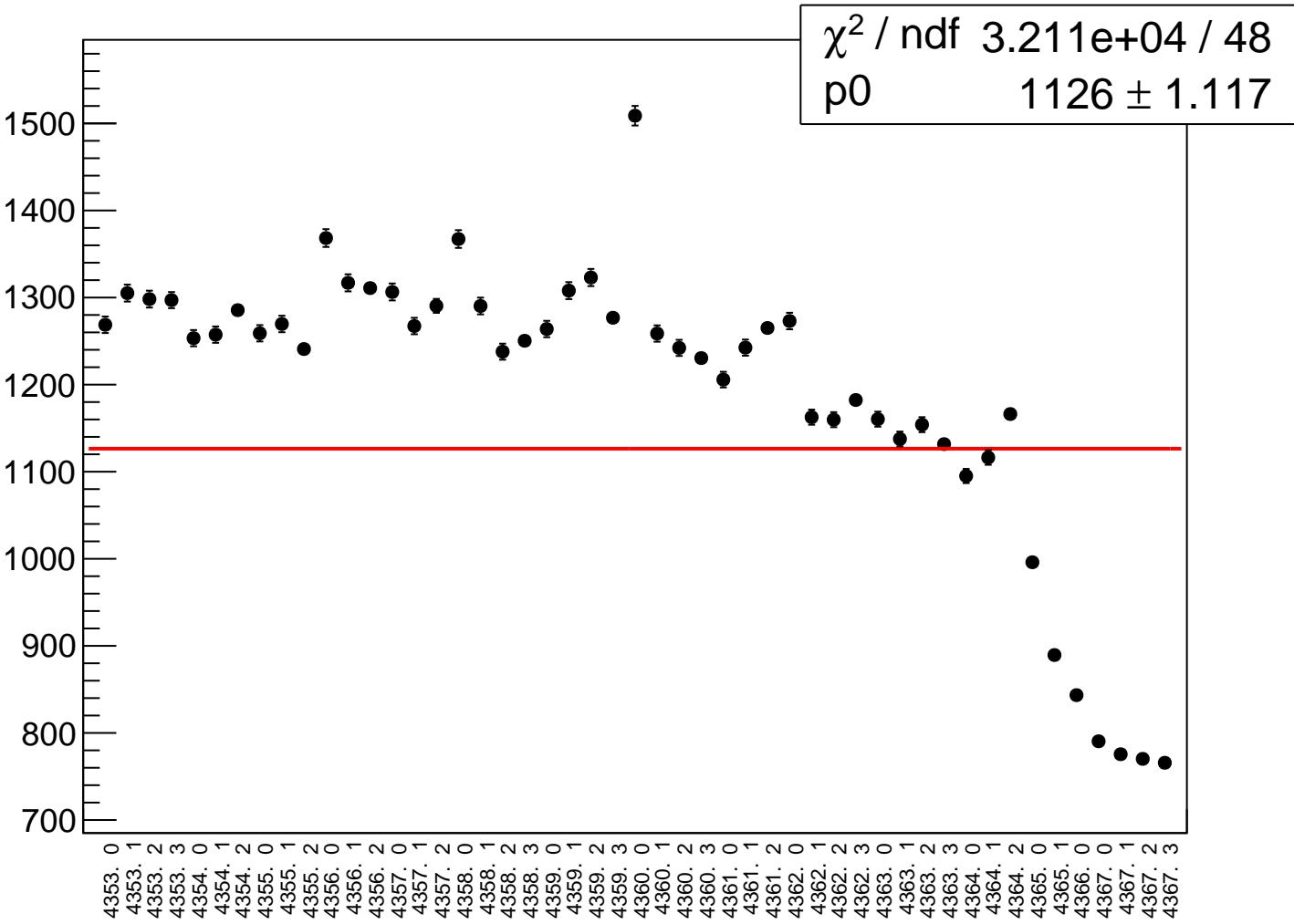
asym_sam7_rms vs run



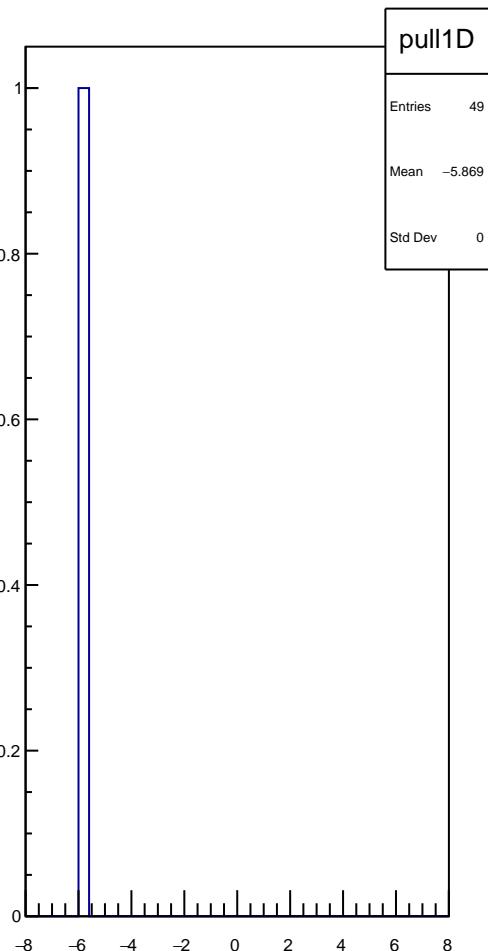
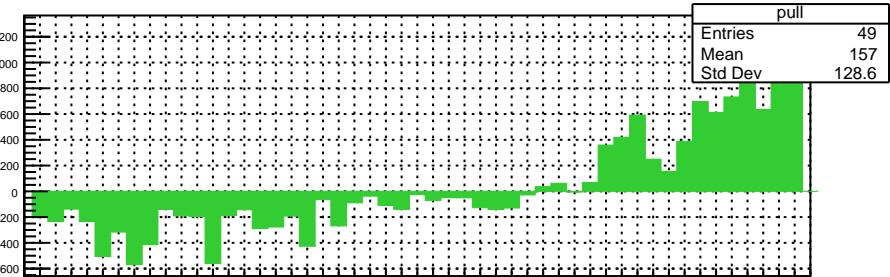
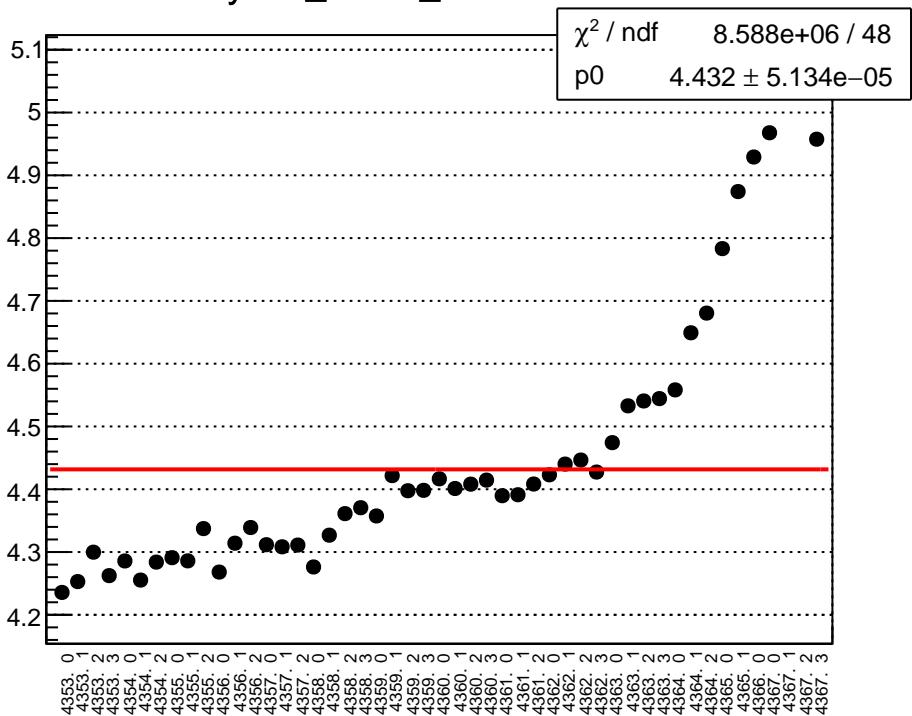
asym_sam8_mean vs run



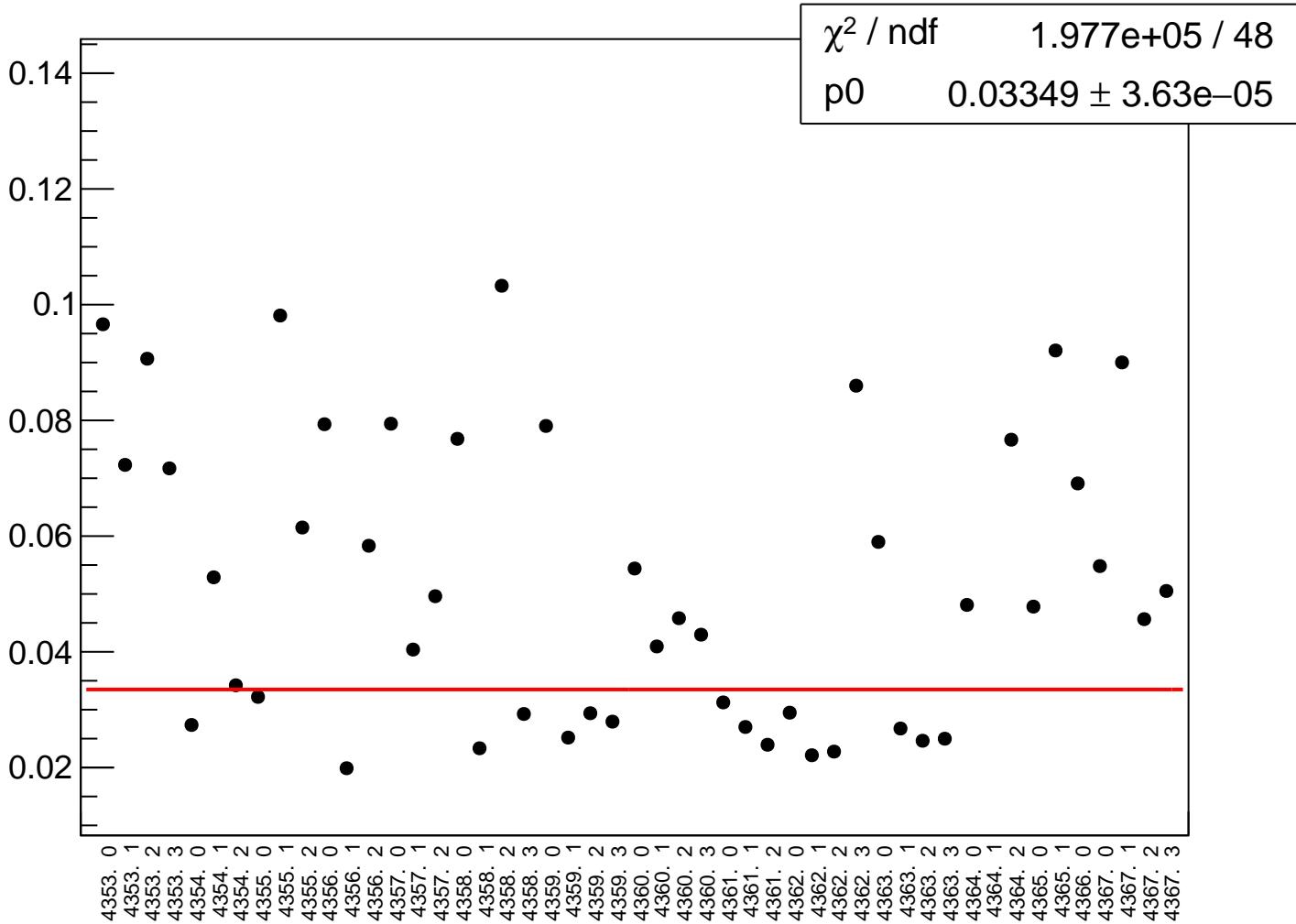
asym_sam8_rms vs run



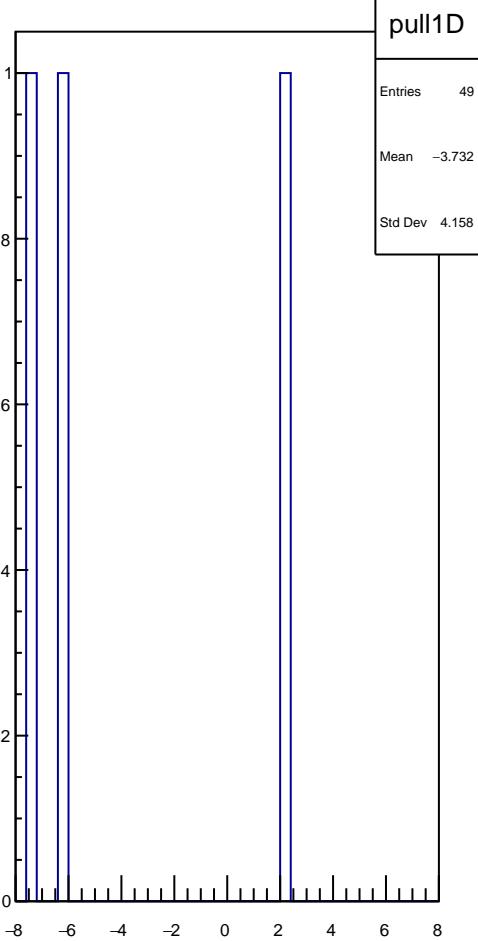
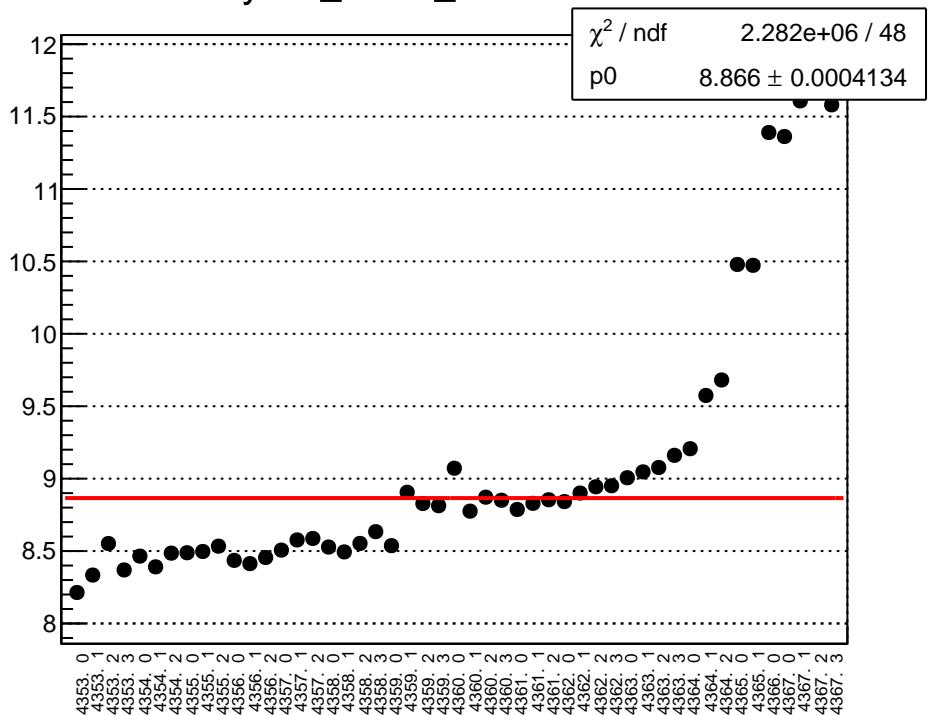
yield_sam1_mean vs run



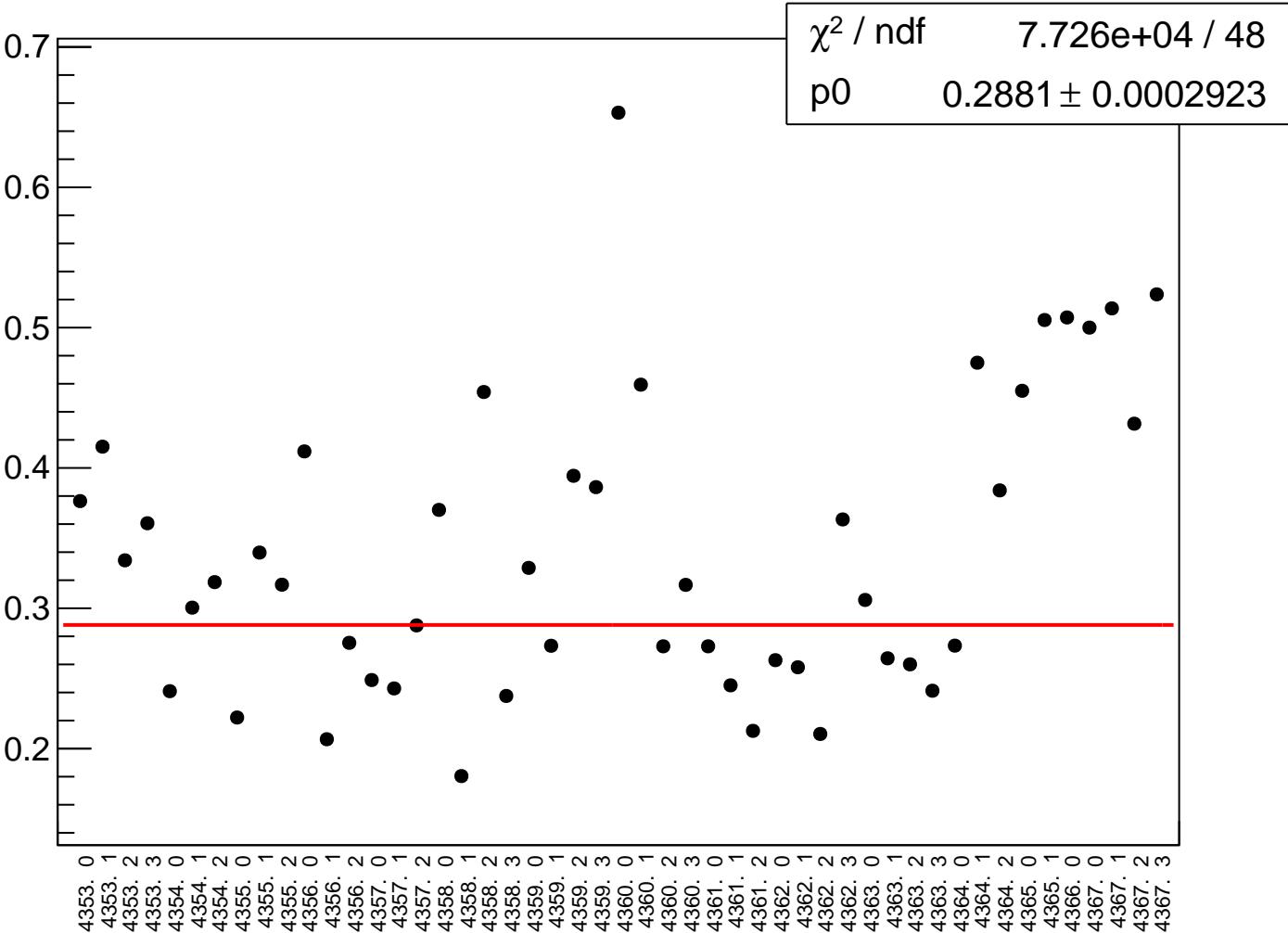
yield_sam1_rms vs run



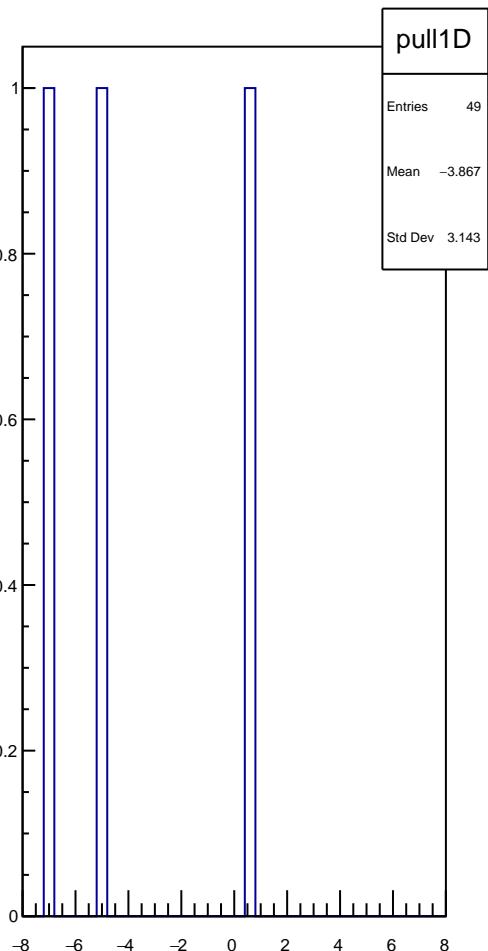
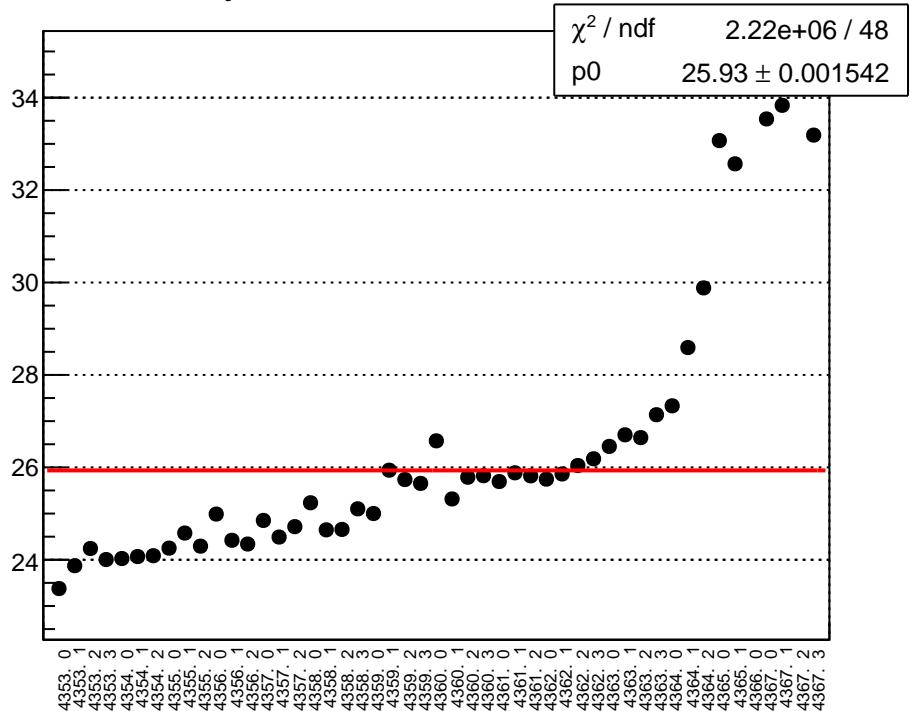
yield_sam2_mean vs run



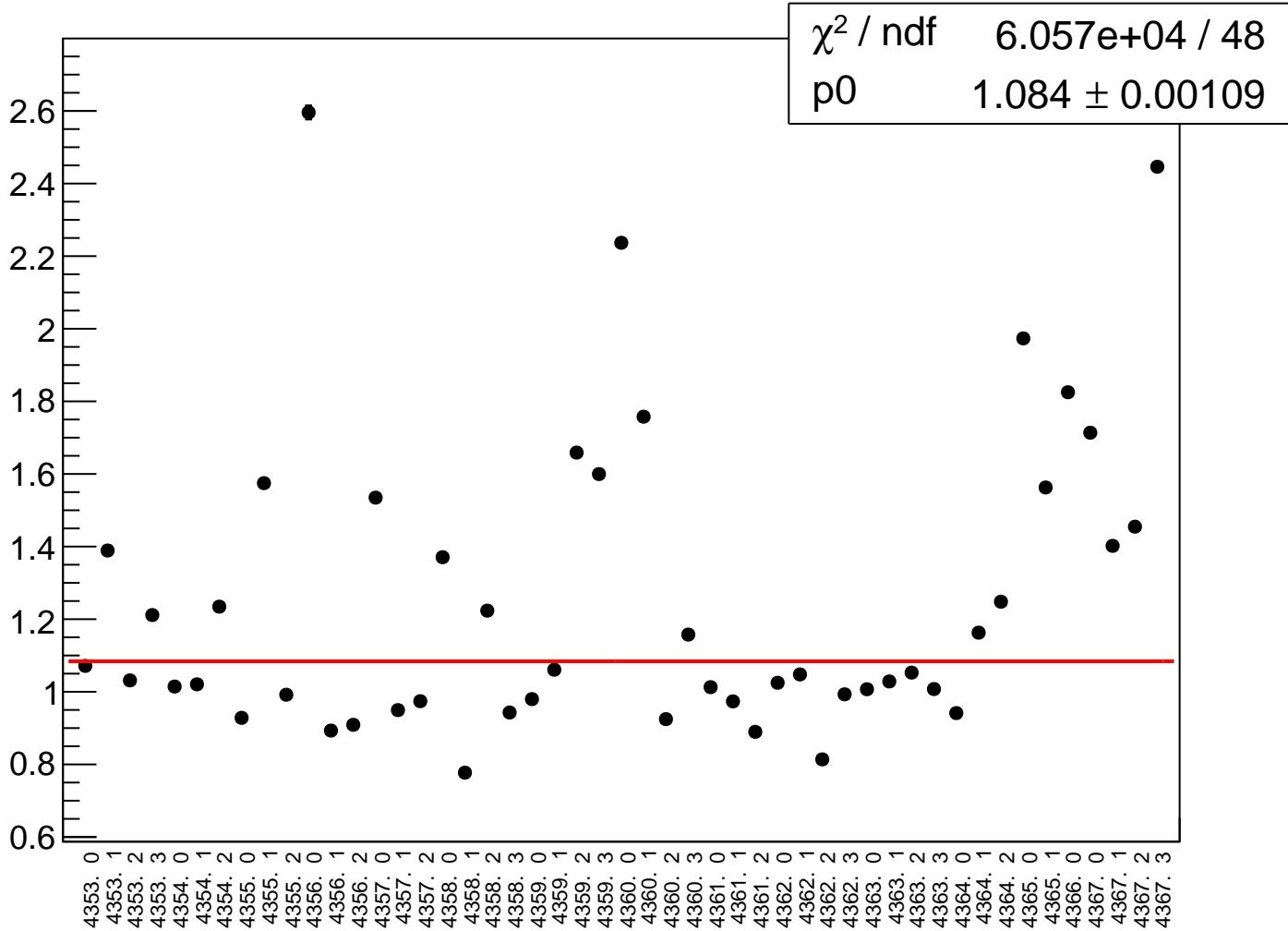
yield_sam2_rms vs run



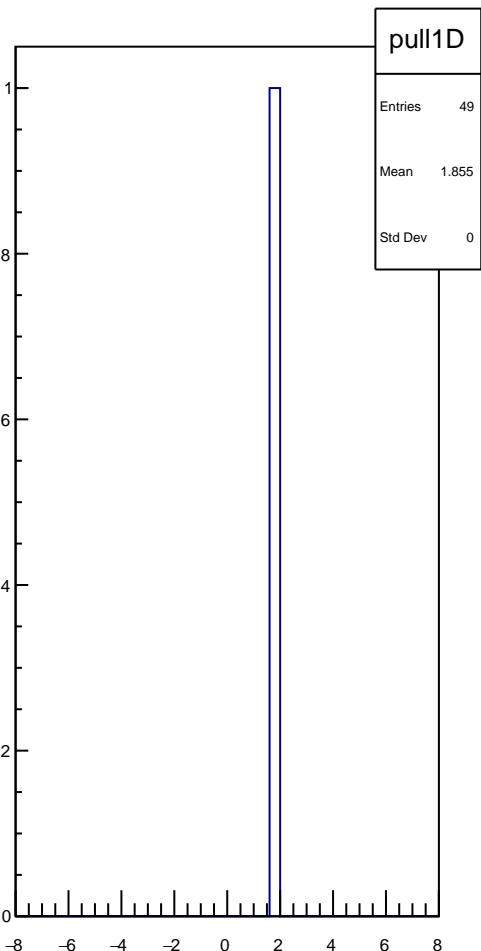
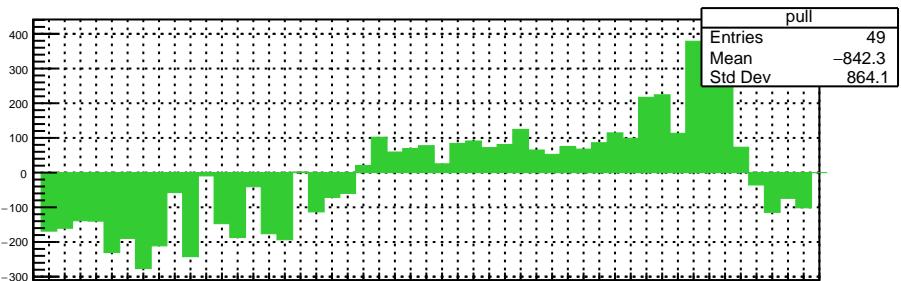
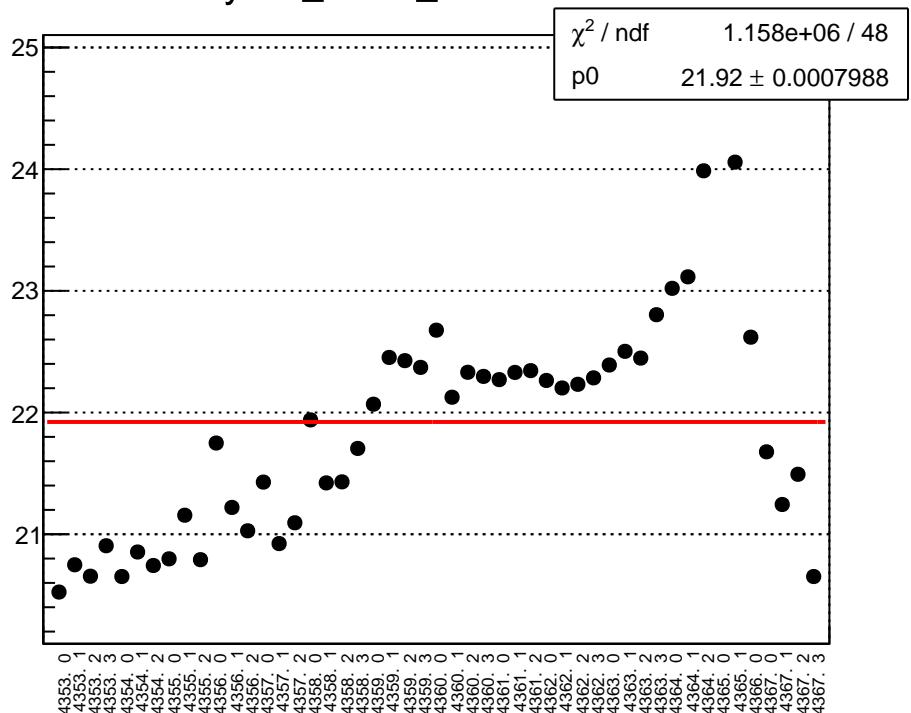
yield_sam3_mean vs run



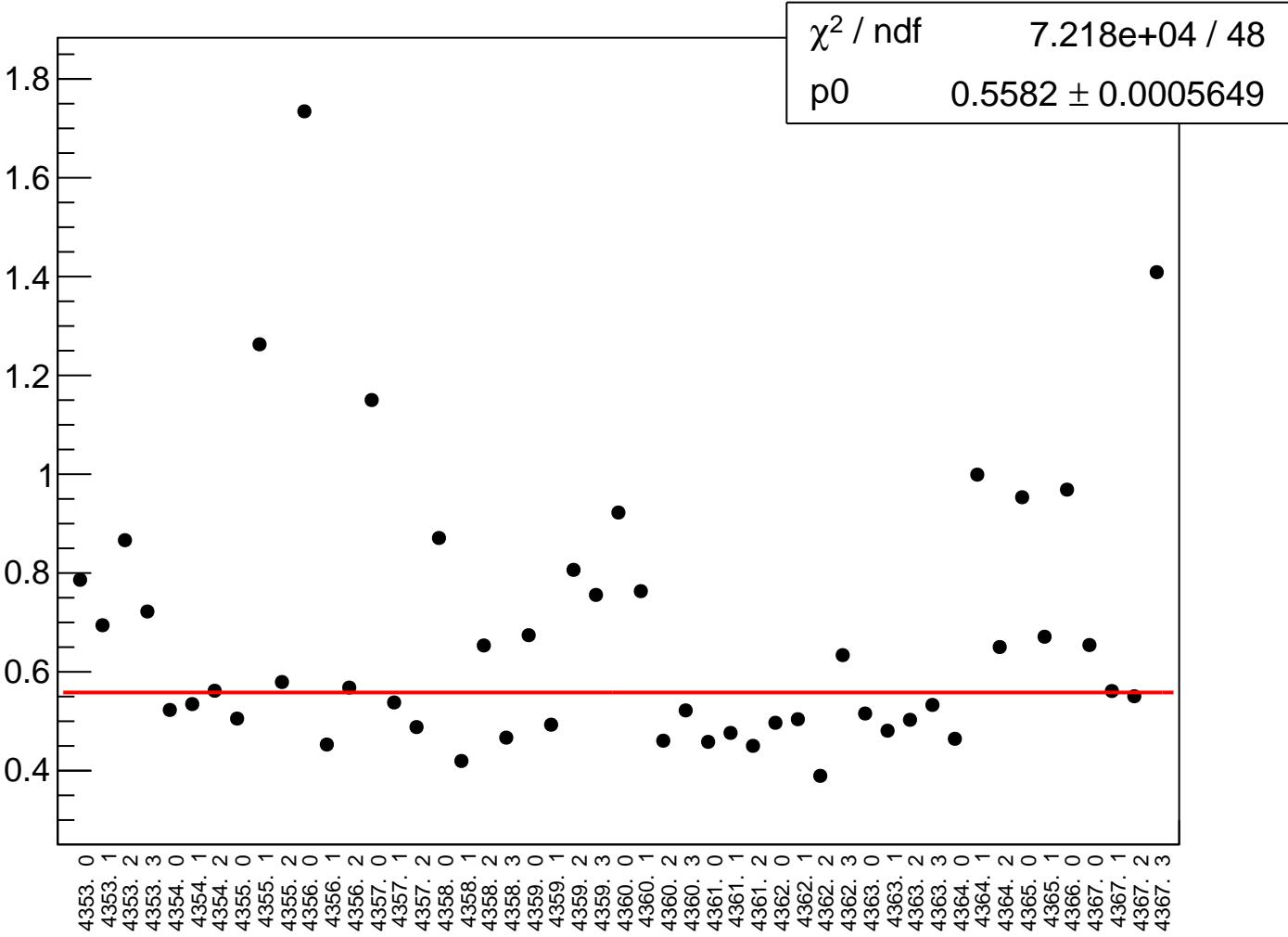
yield_sam3_rms vs run



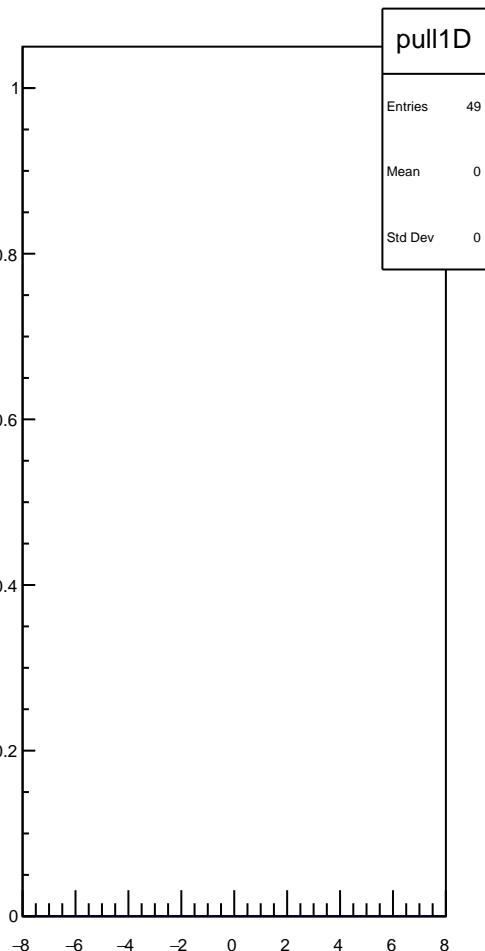
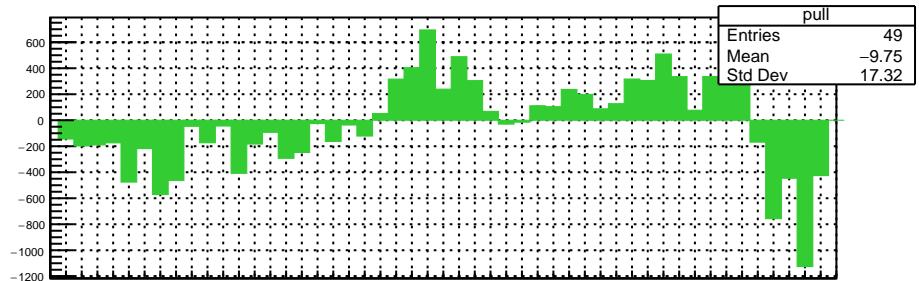
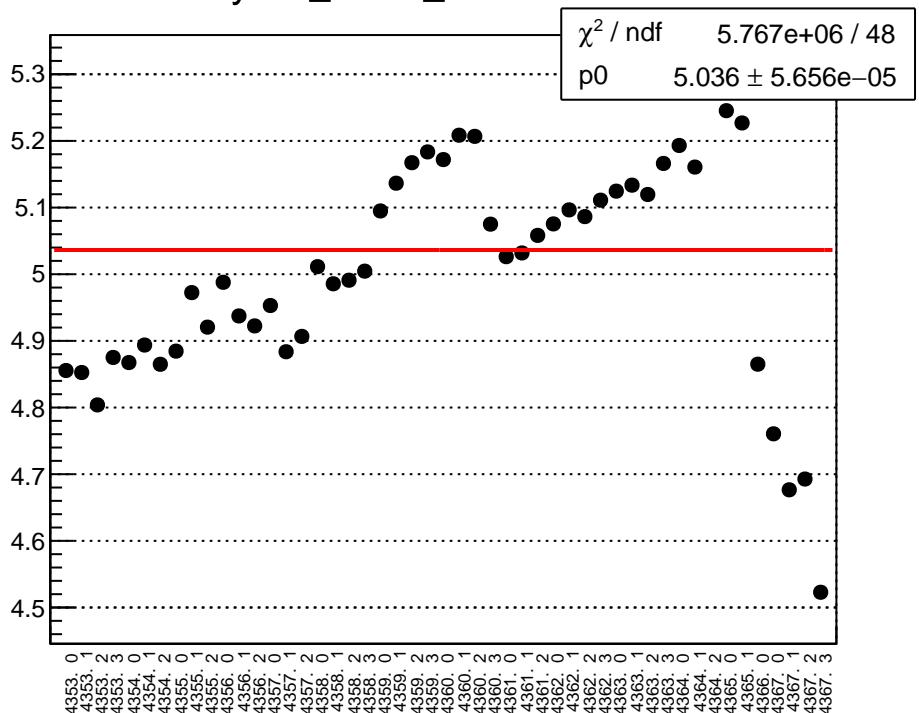
yield_sam4_mean vs run



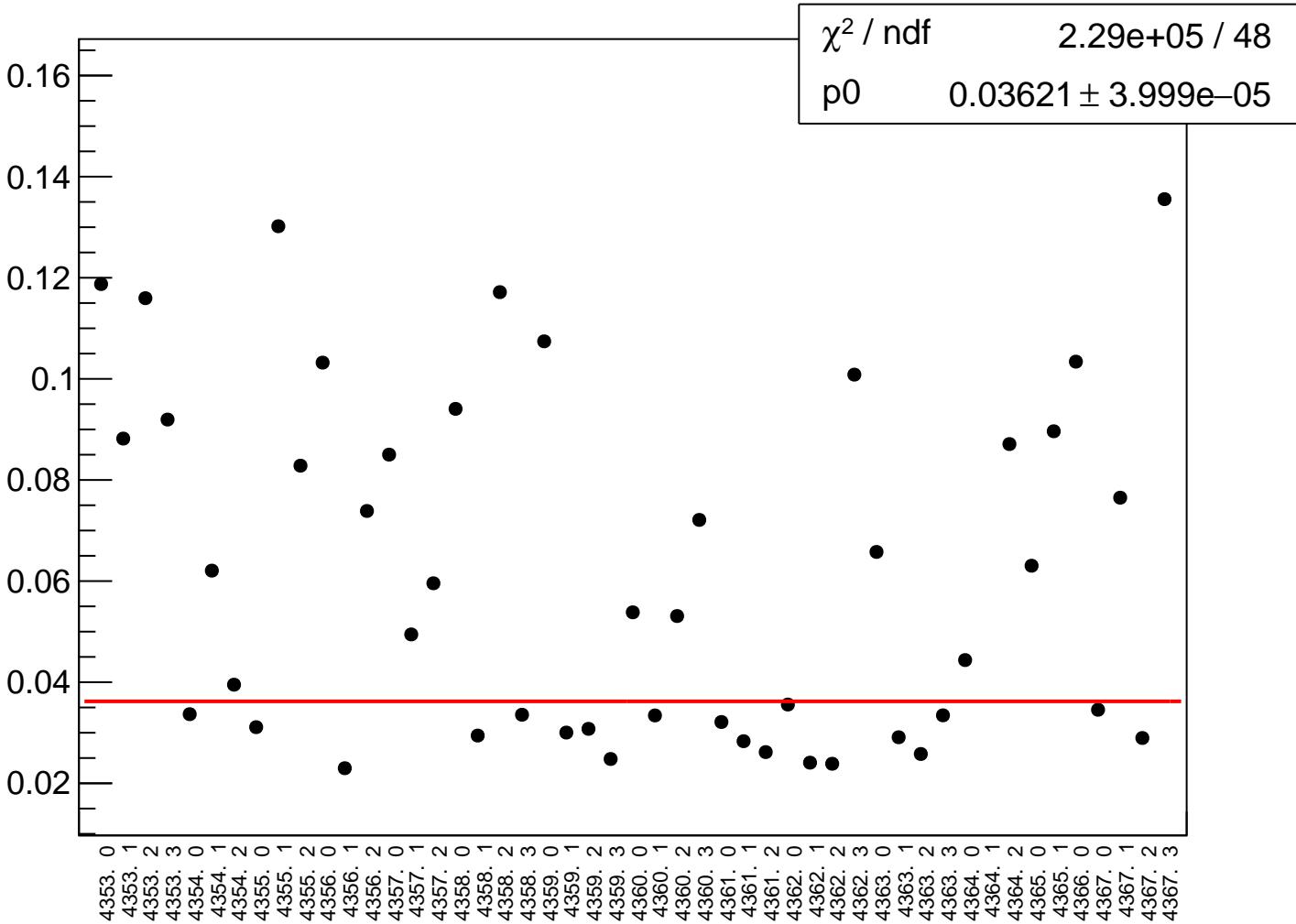
yield_sam4_rms vs run



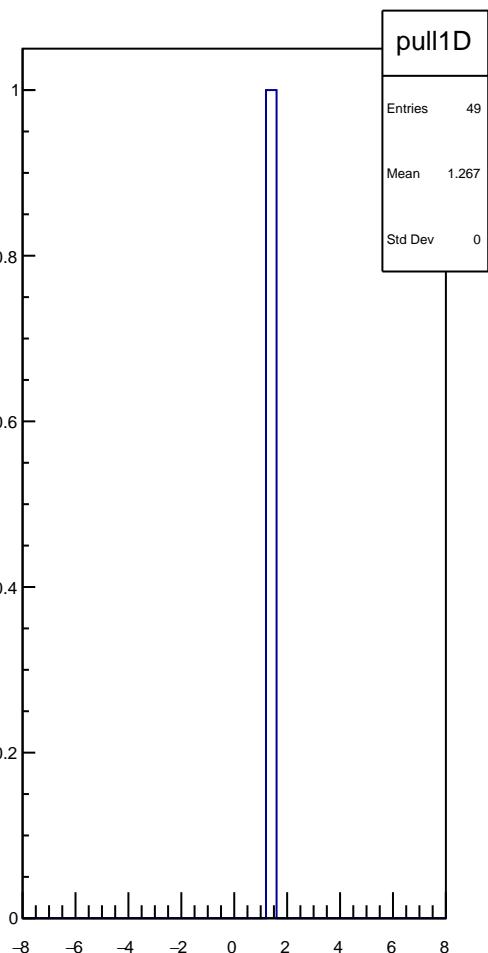
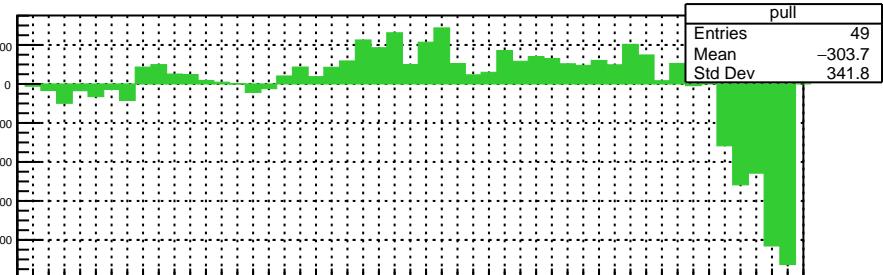
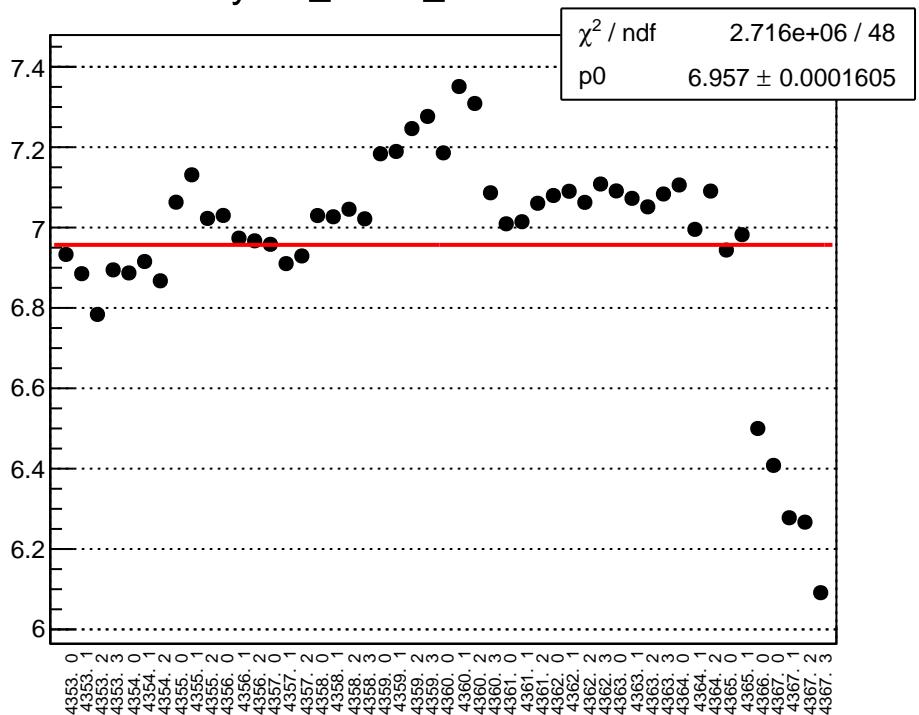
yield_sam5_mean vs run



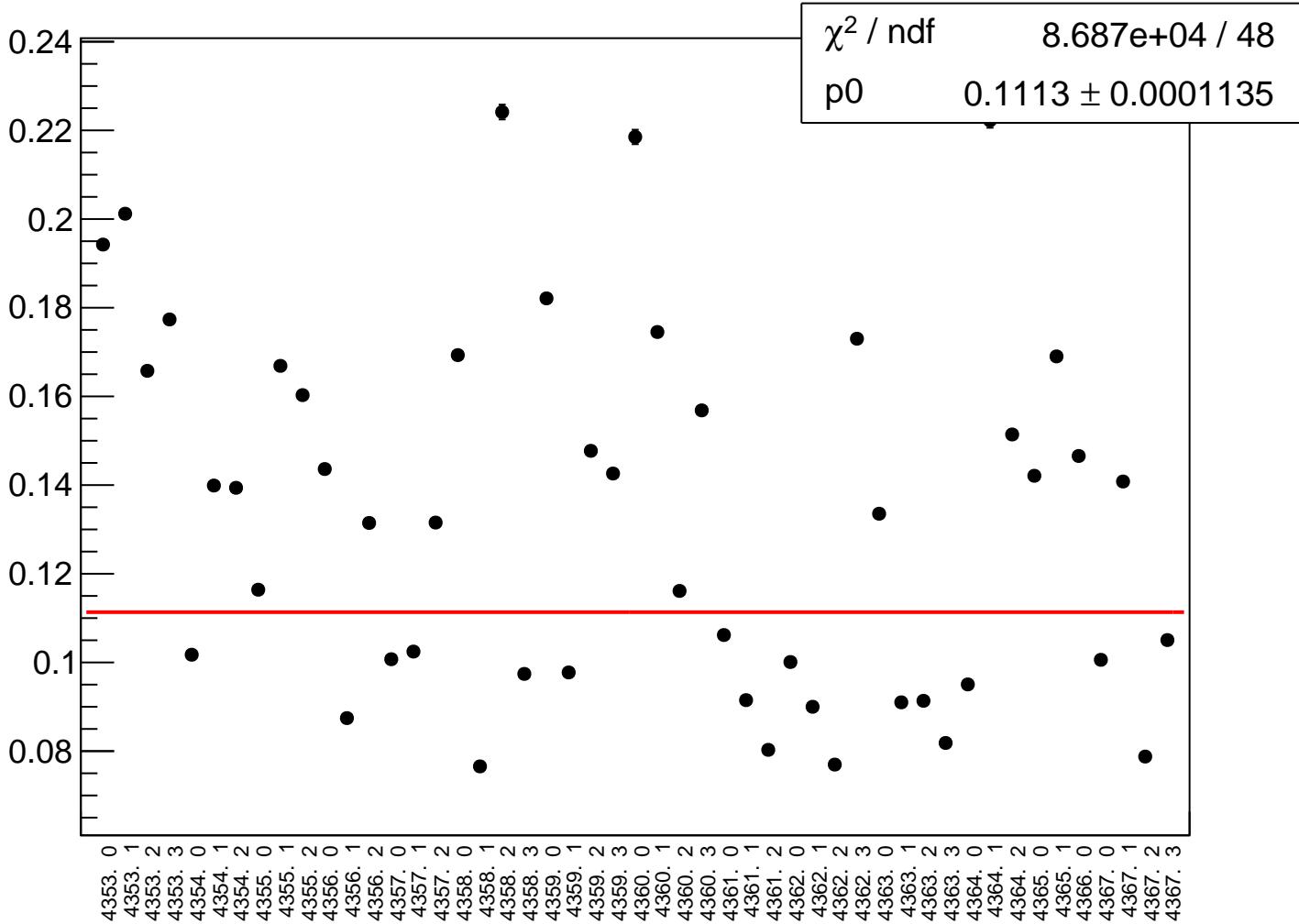
yield_sam5_rms vs run



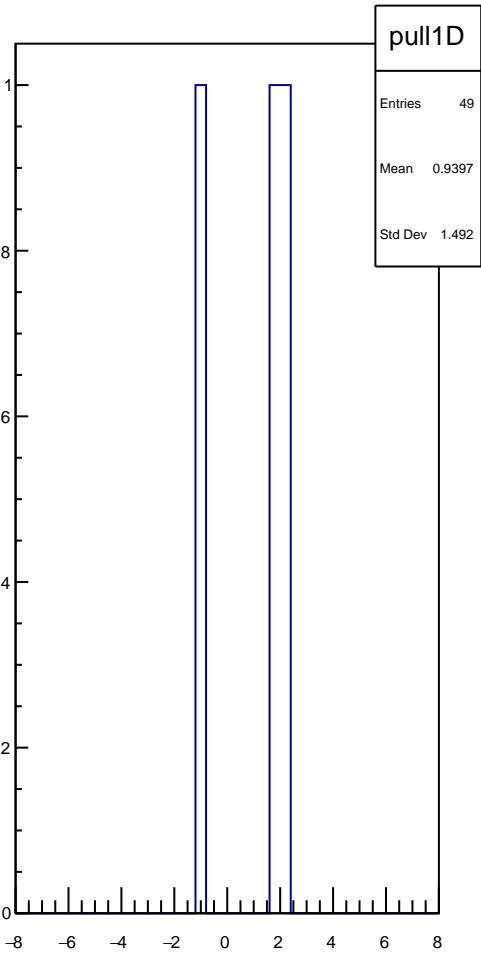
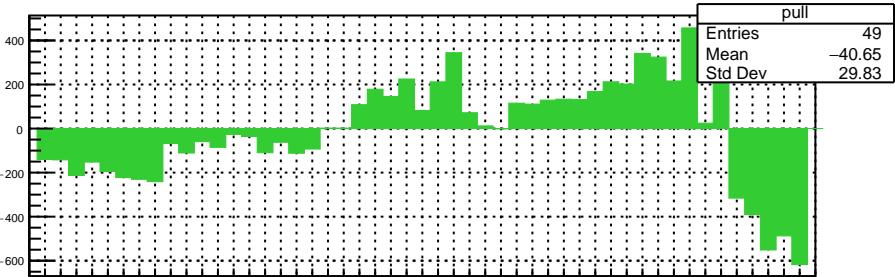
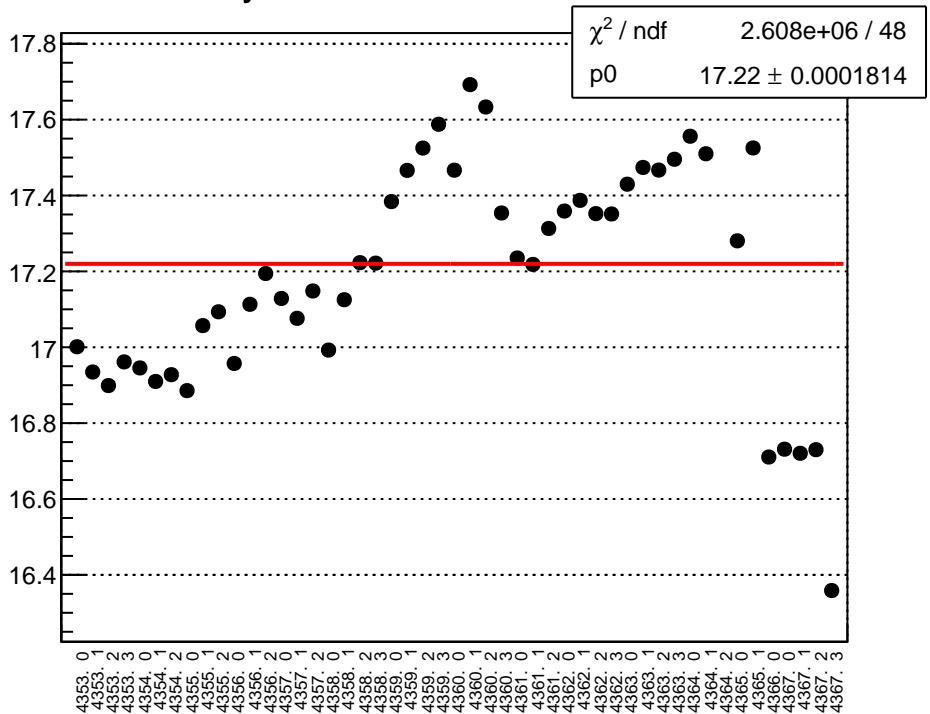
yield_sam6_mean vs run



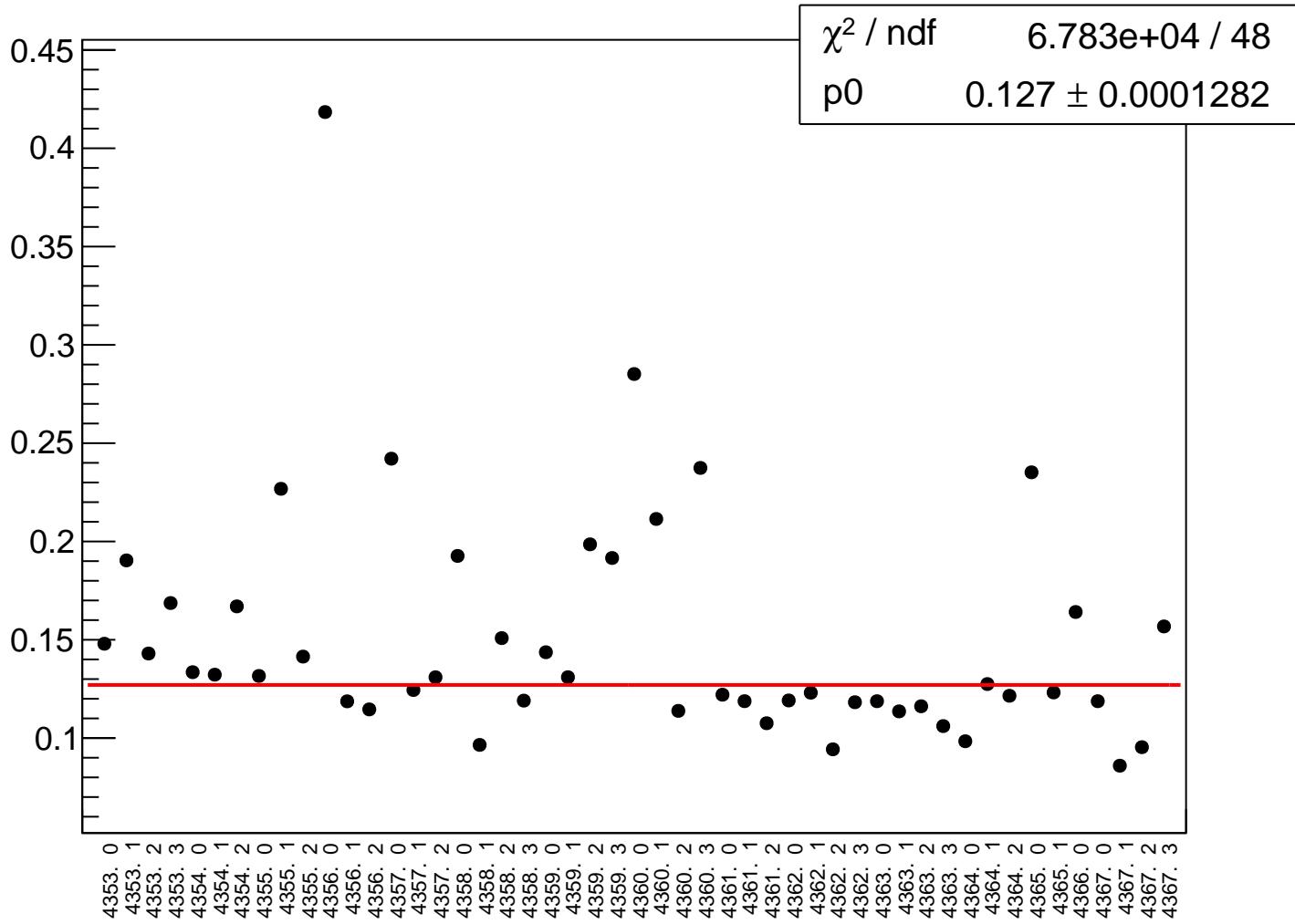
yield_sam6_rms vs run



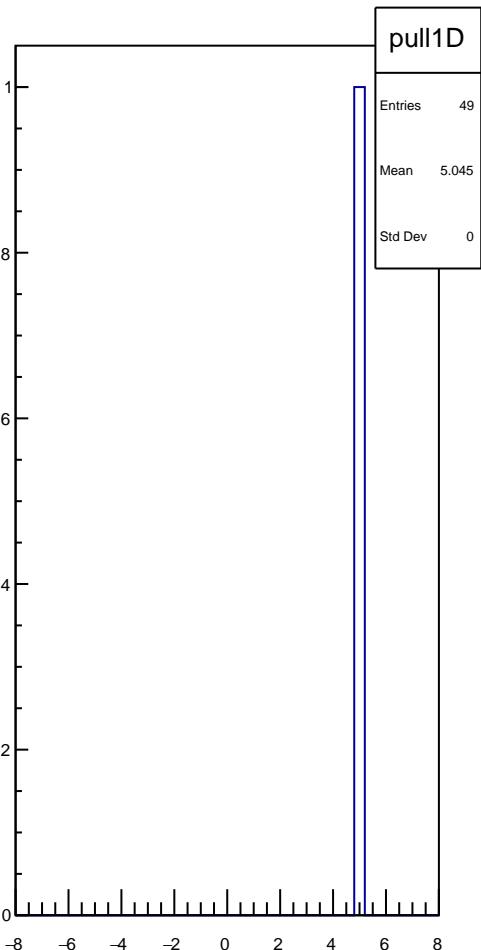
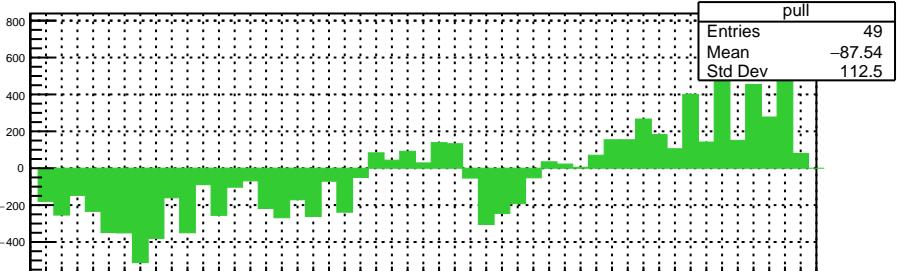
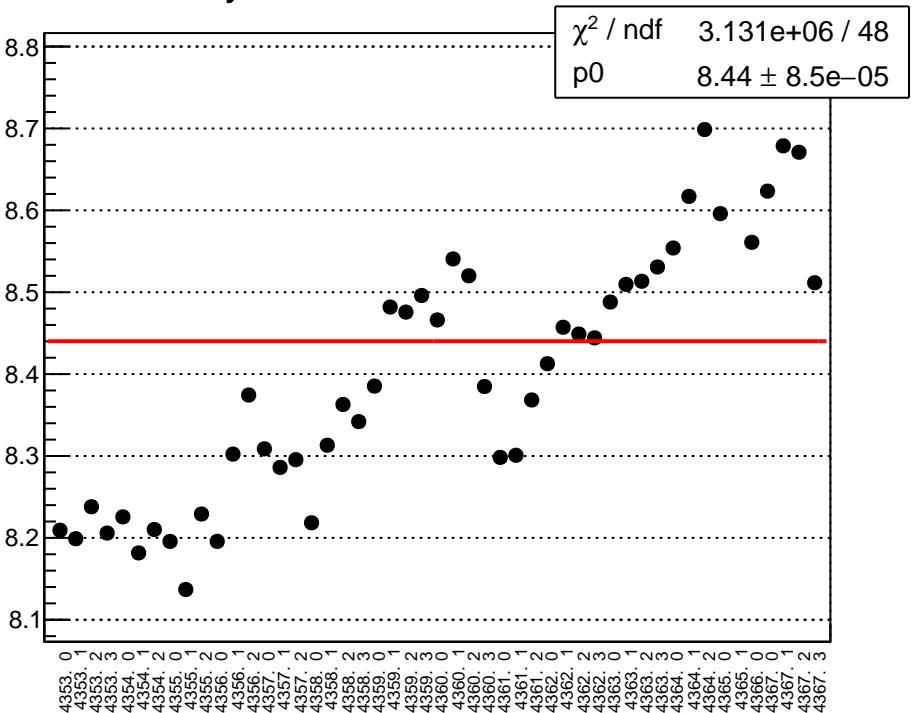
yield_sam7_mean vs run



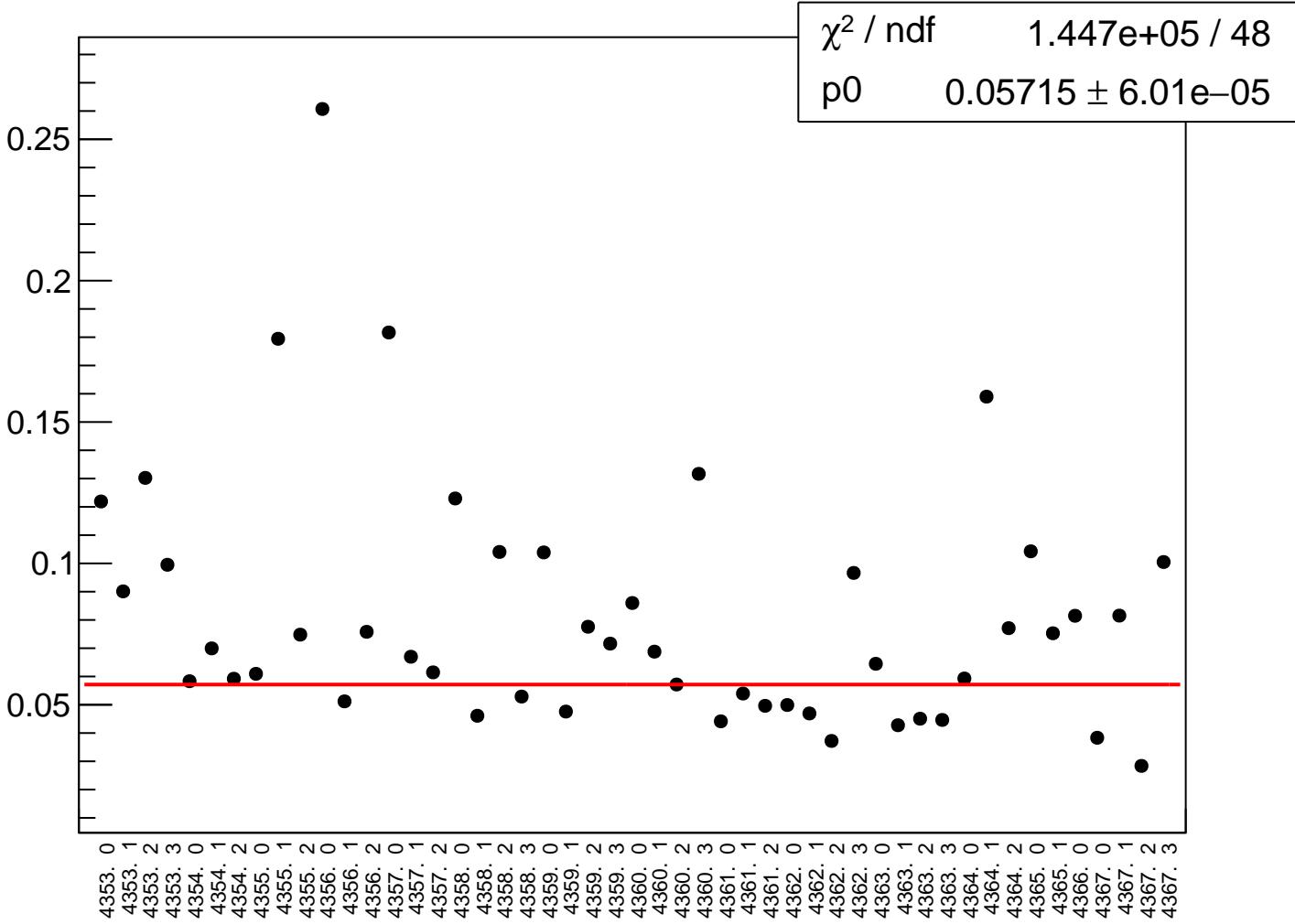
yield_sam7_rms vs run



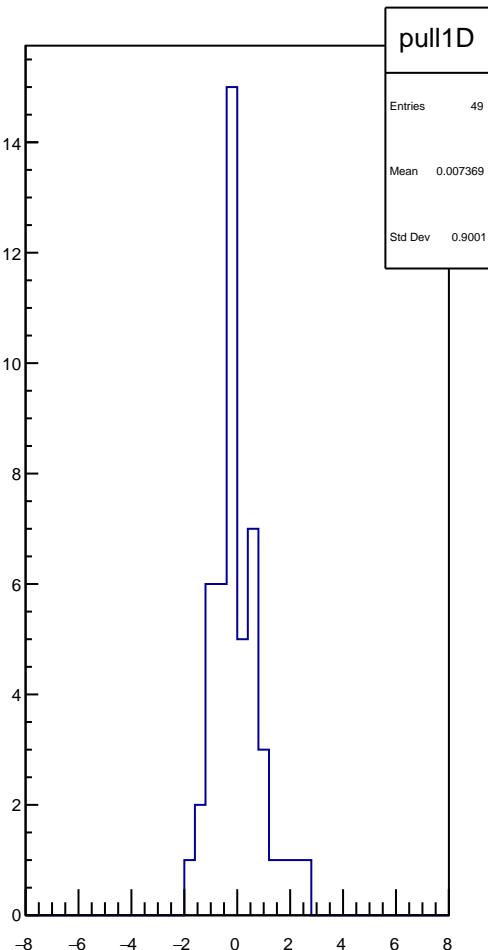
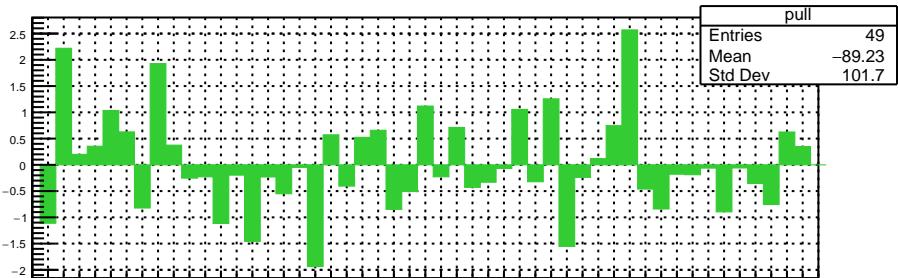
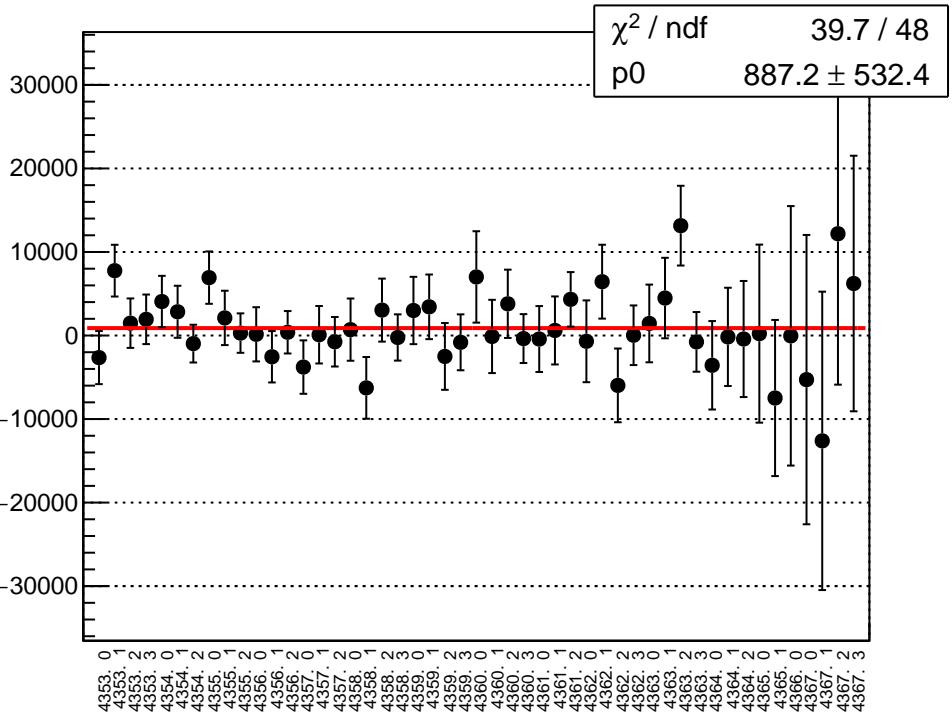
yield_sam8_mean vs run



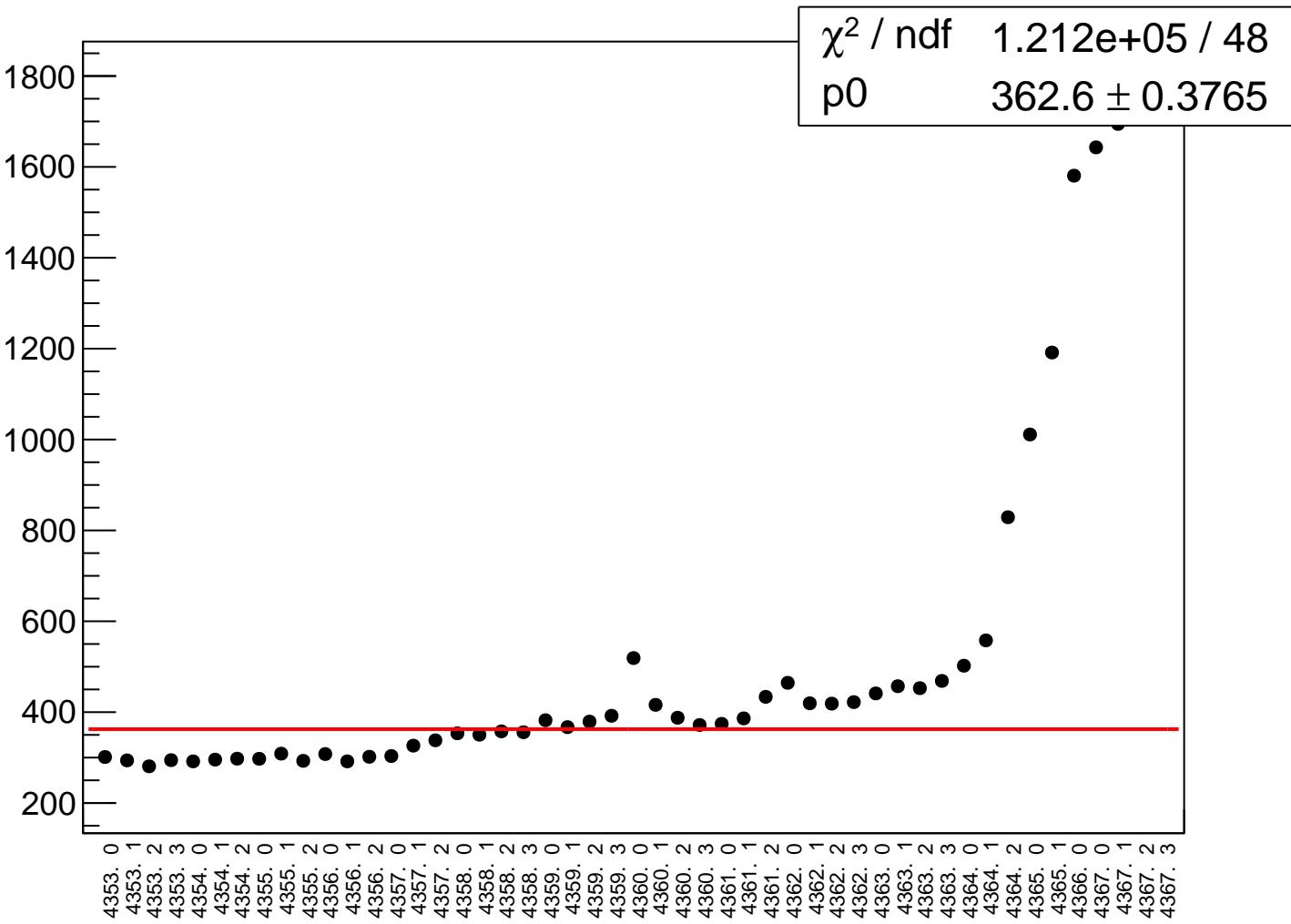
yield_sam8_rms vs run



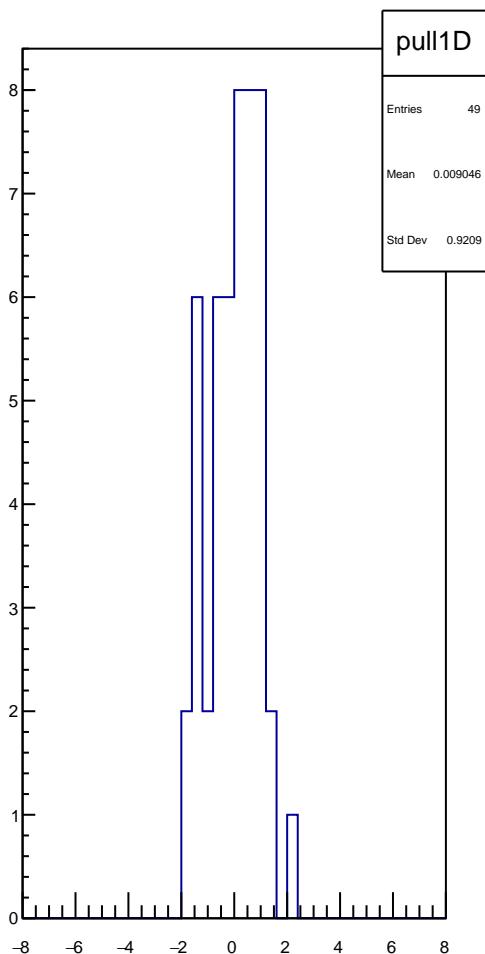
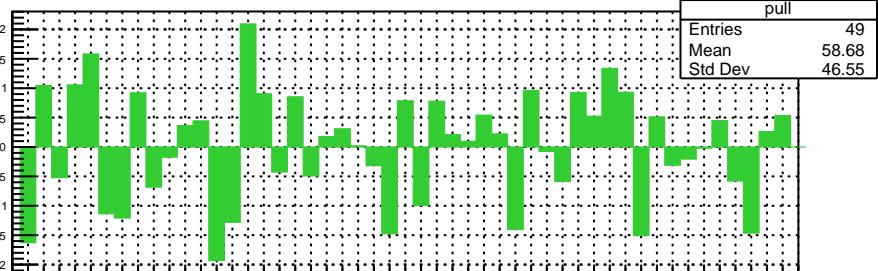
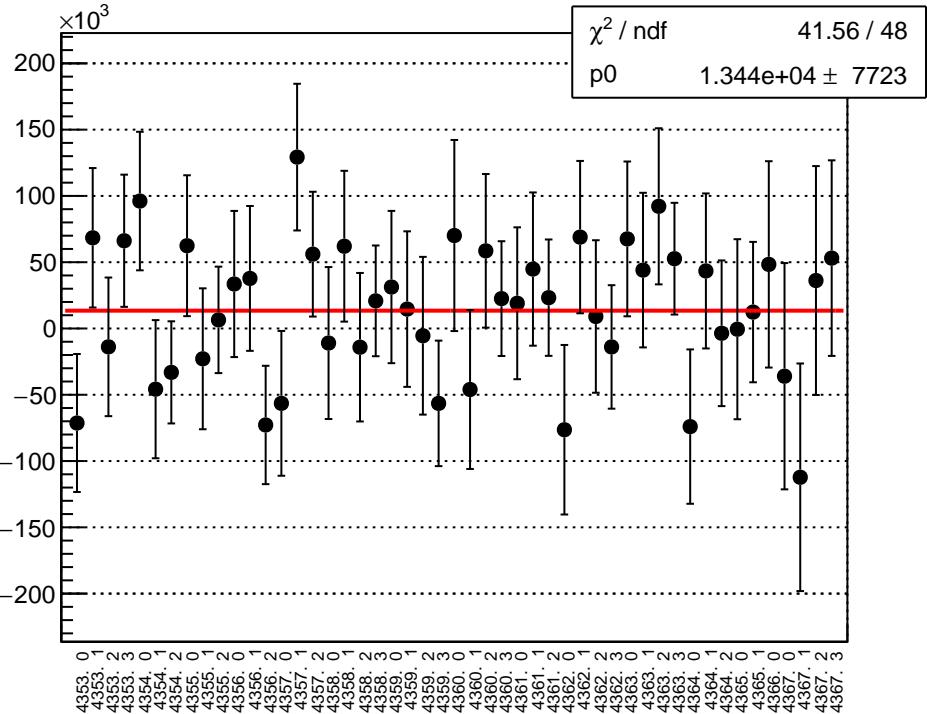
cor_sam1_mean vs run



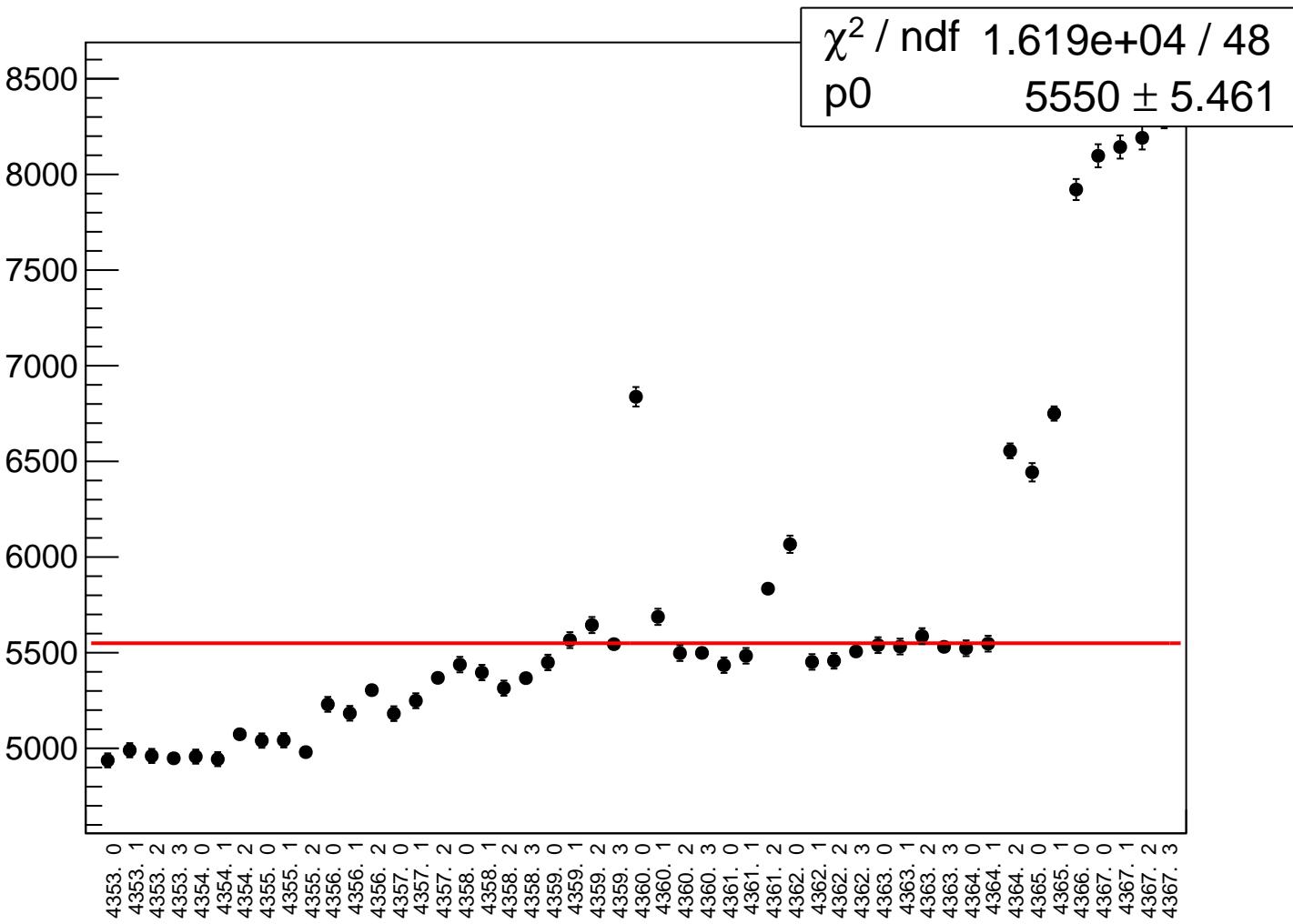
cor_sam1_rms vs run



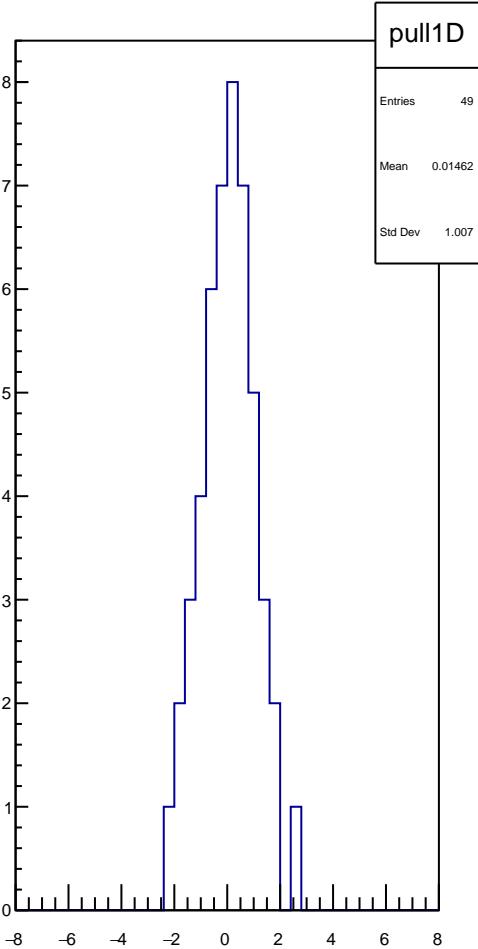
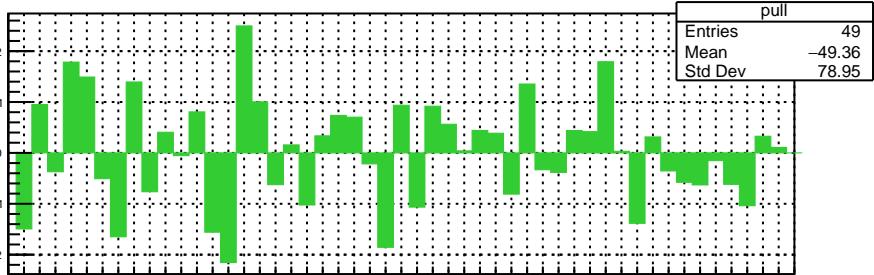
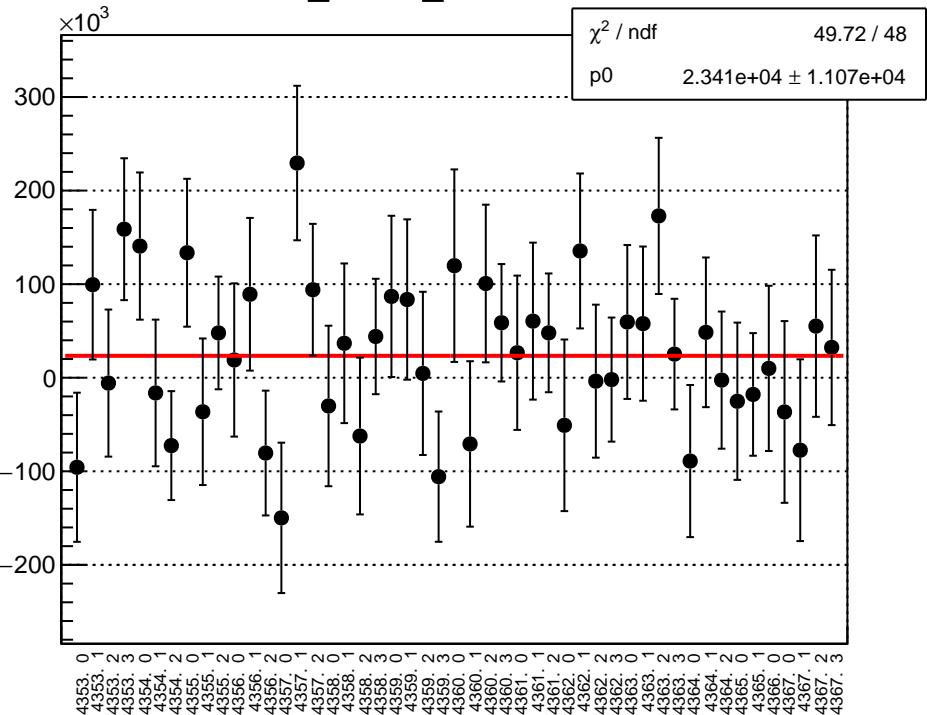
cor_sam2_mean vs run



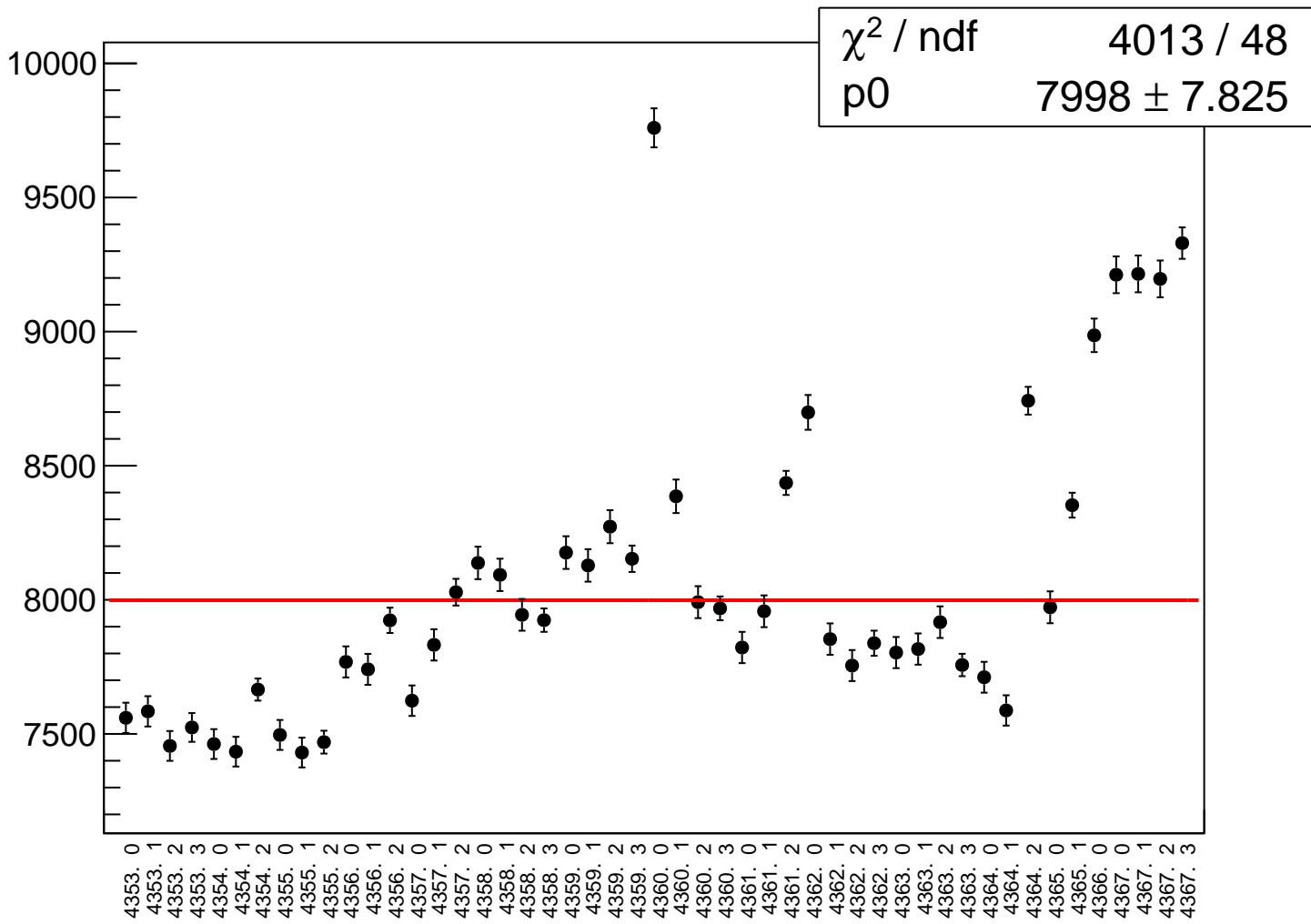
cor_sam2_rms vs run



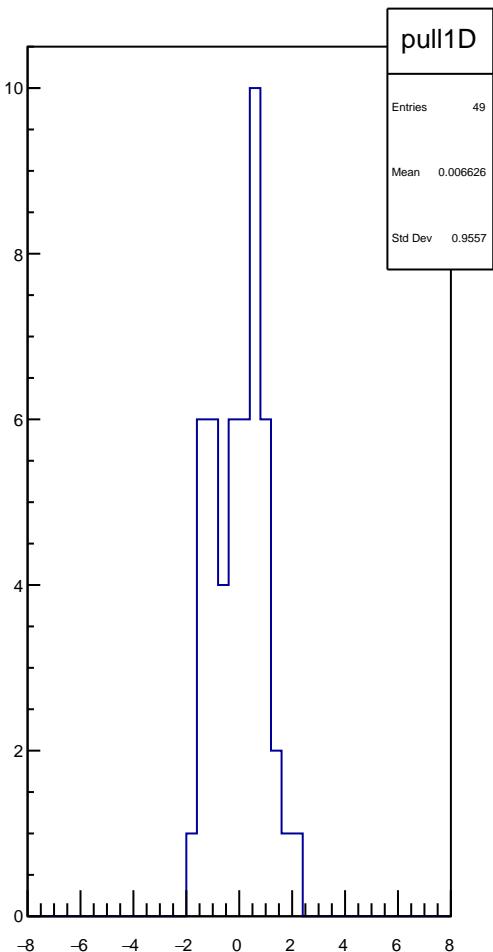
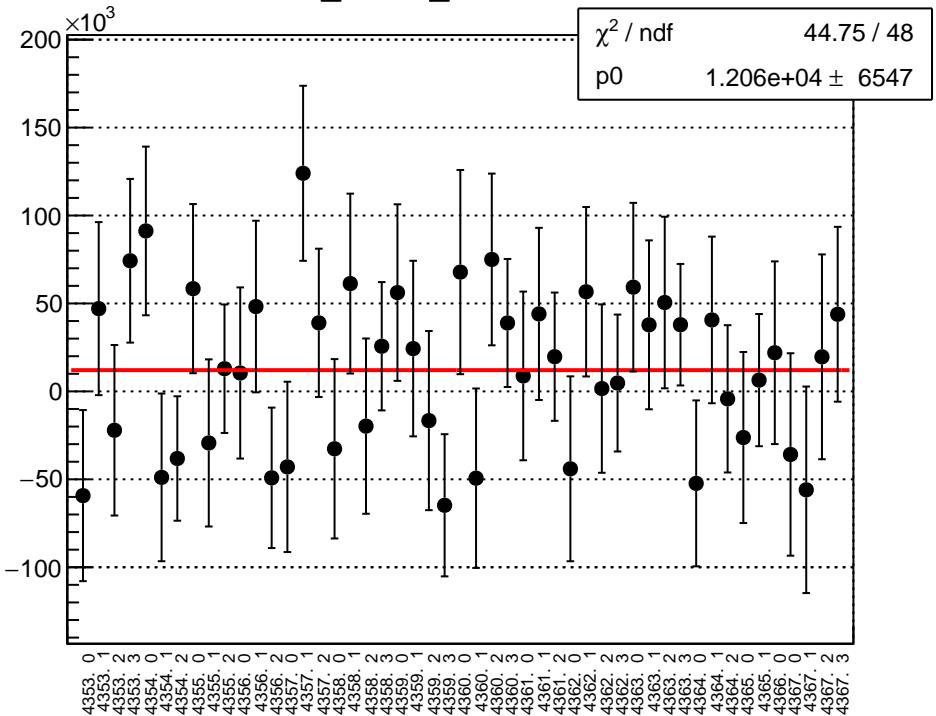
cor_sam3_mean vs run



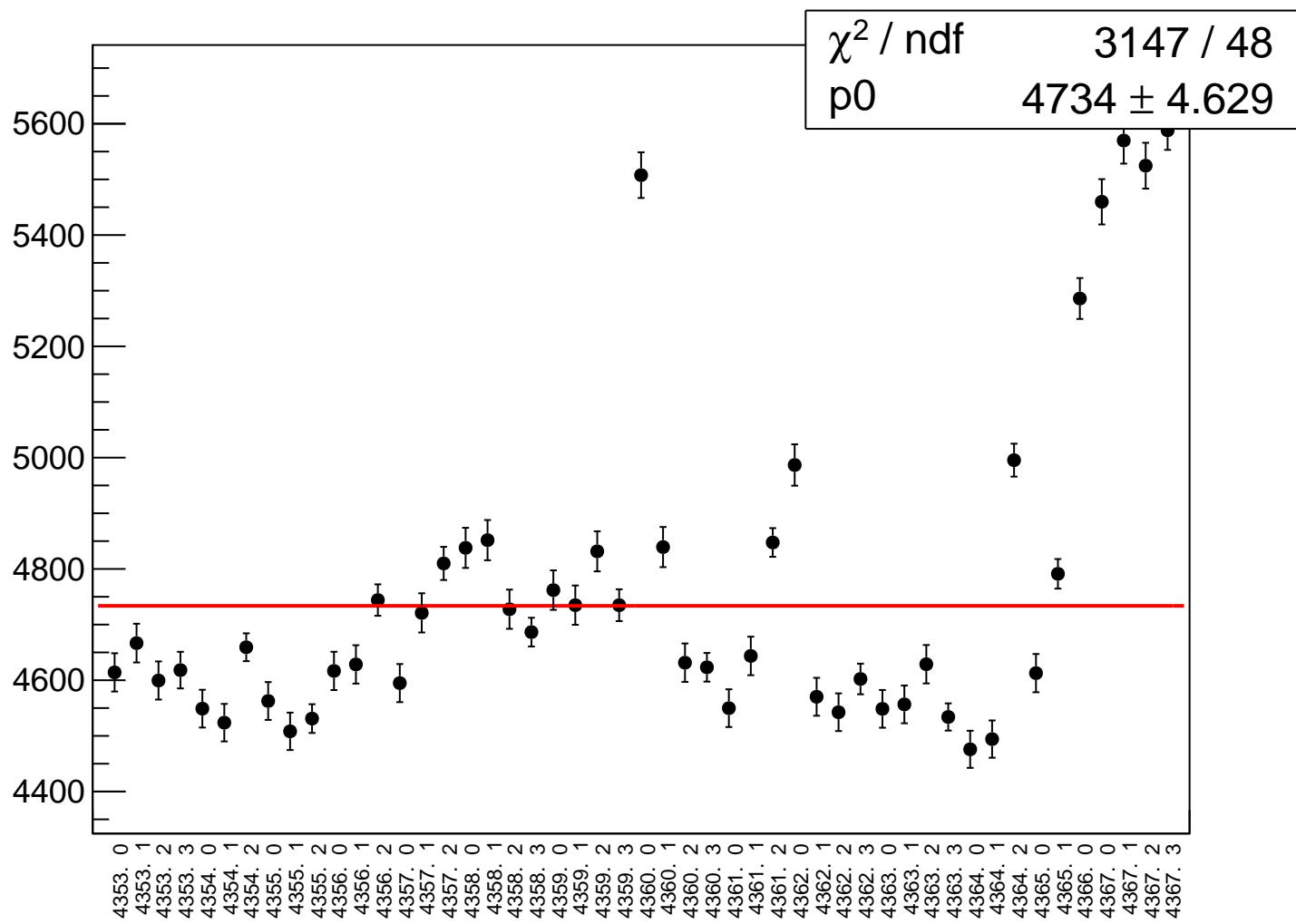
cor_sam3_rms vs run



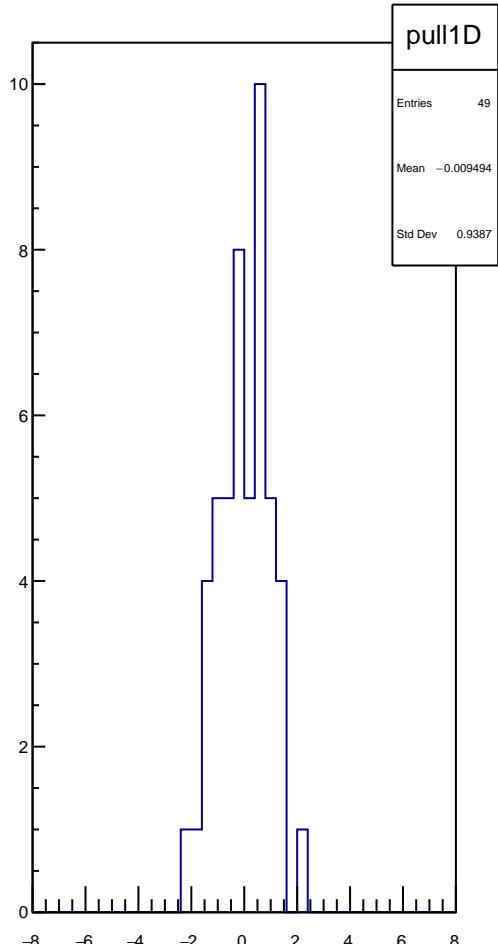
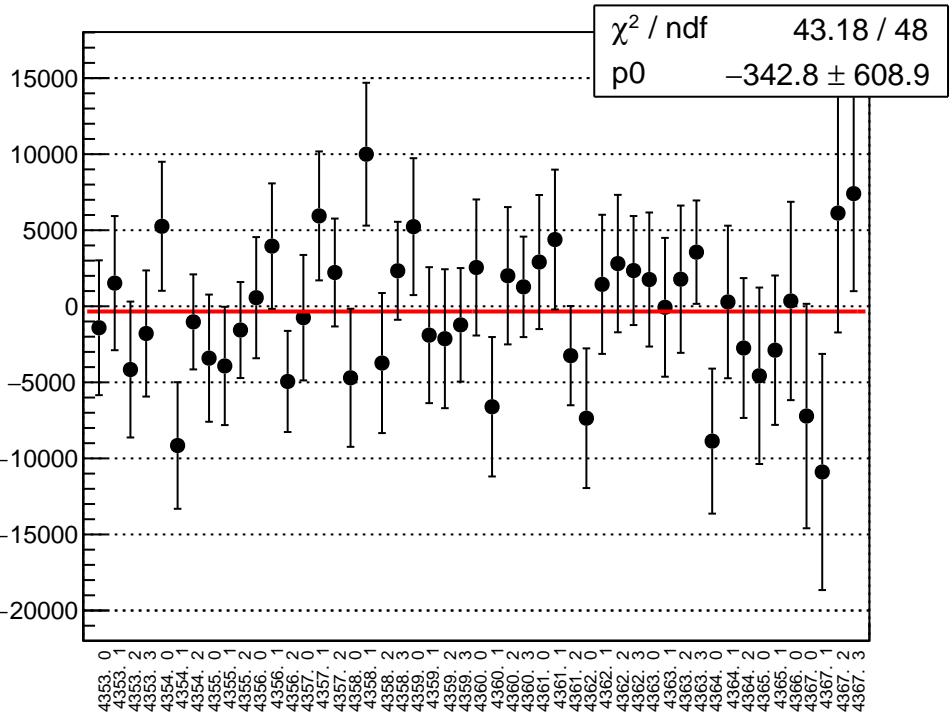
cor_sam4_mean vs run



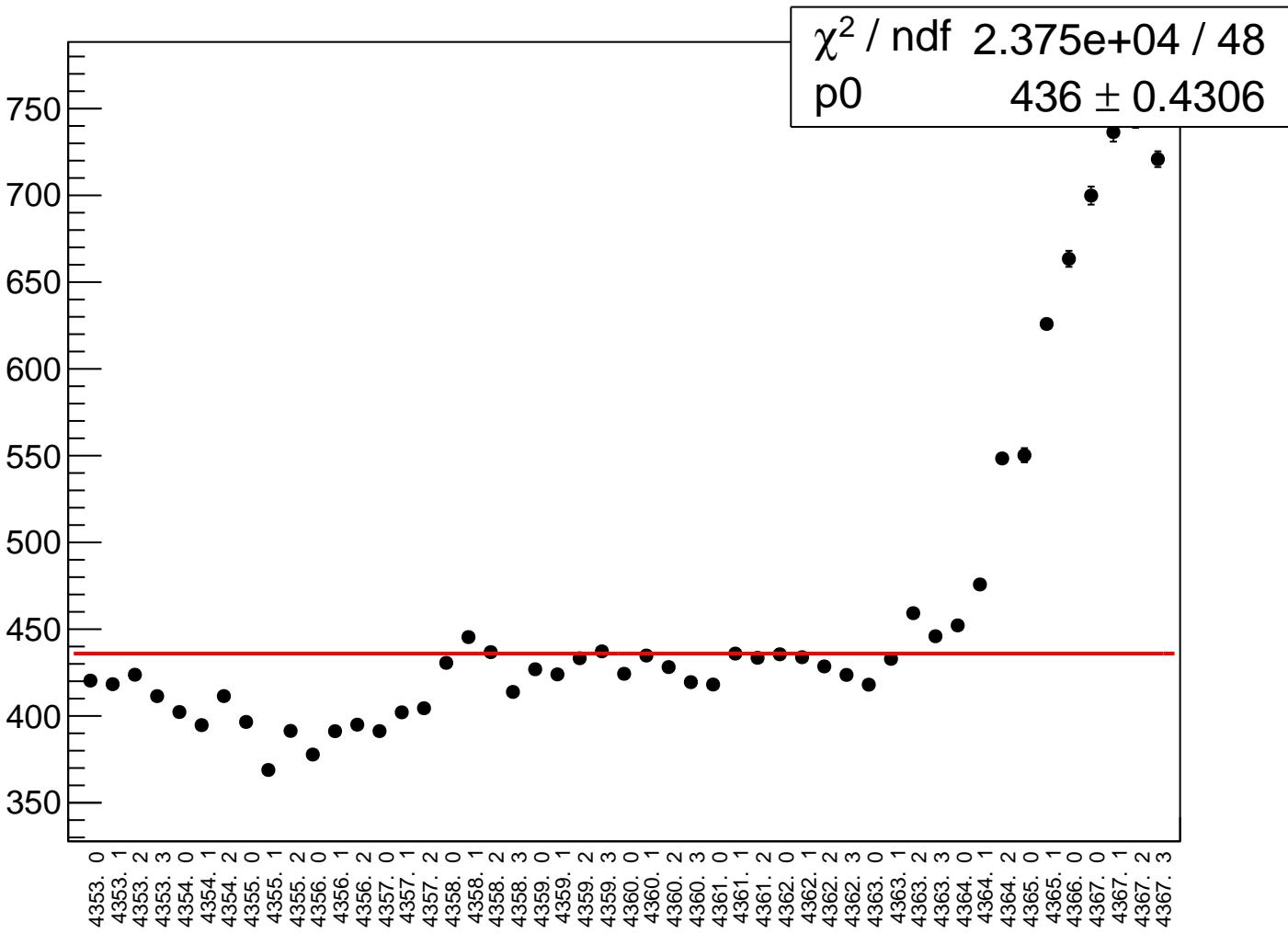
cor_sam4_rms vs run



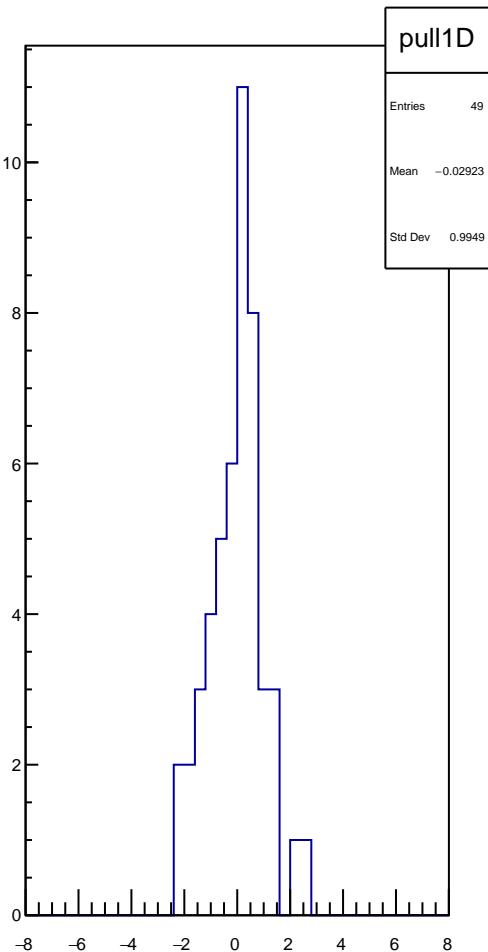
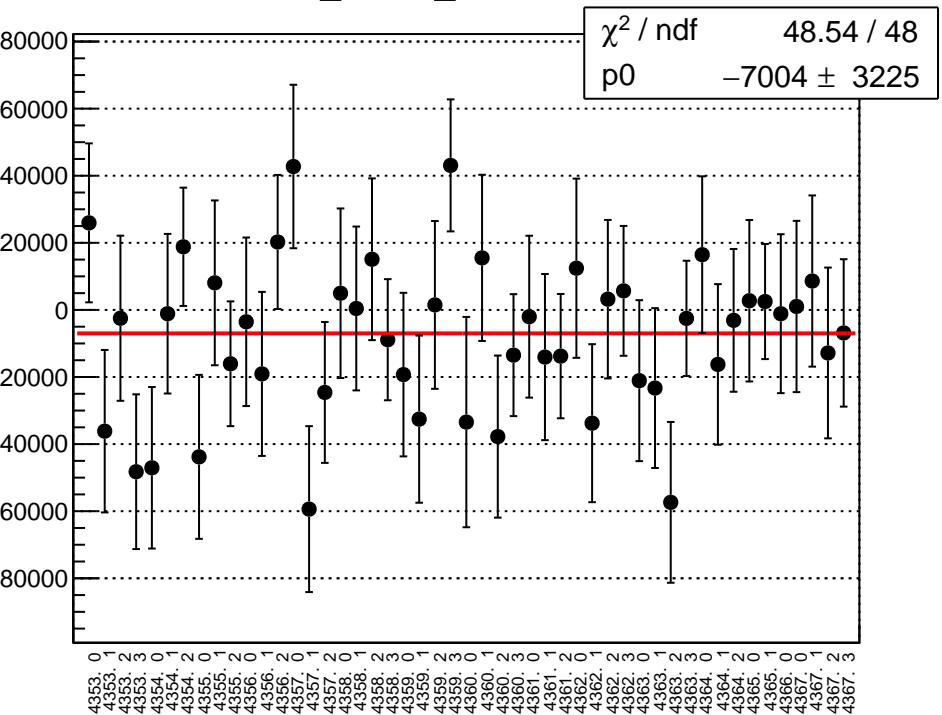
cor_sam5_mean vs run



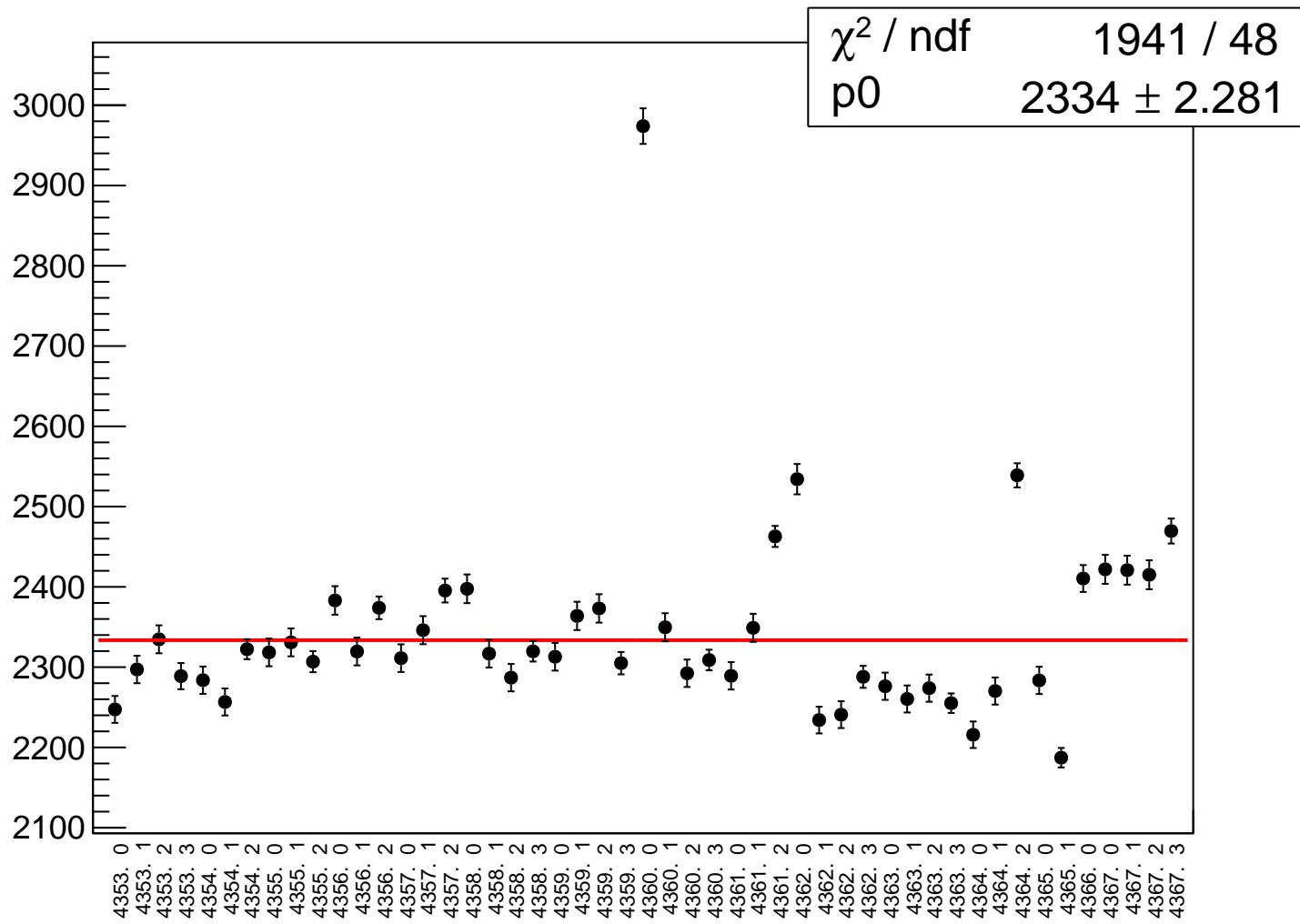
cor_sam5_rms vs run



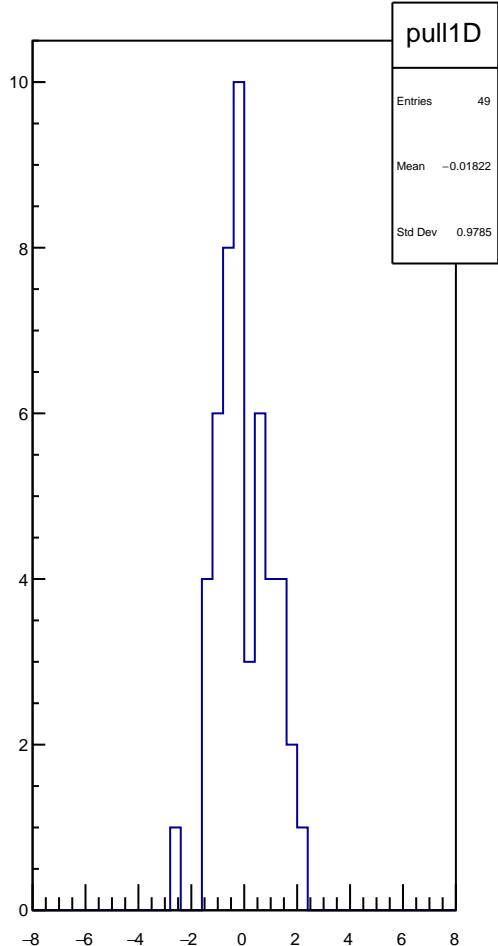
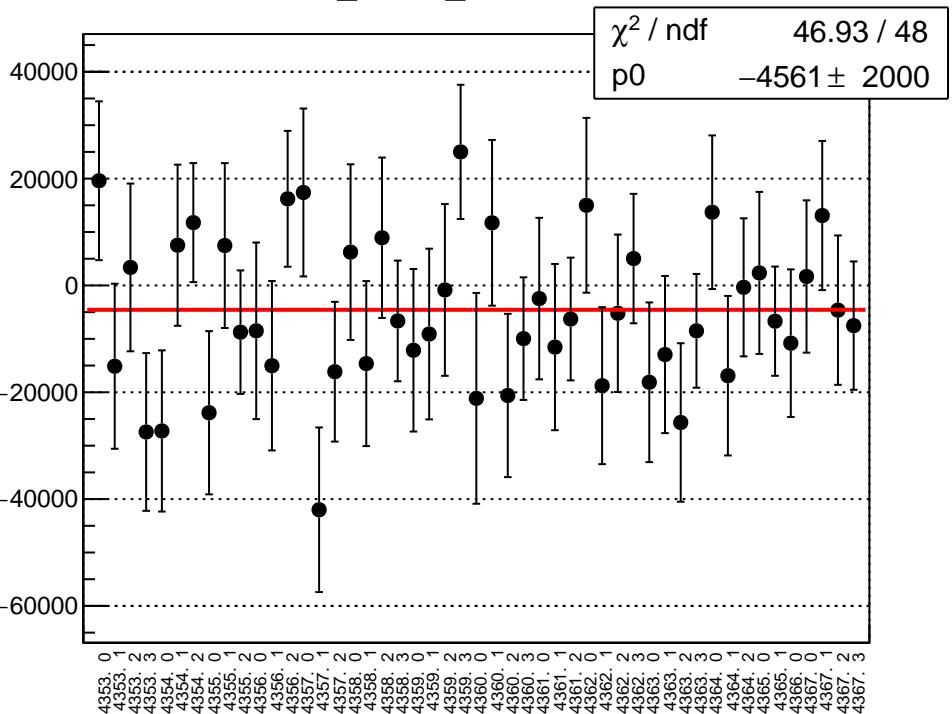
cor_sam6_mean vs run



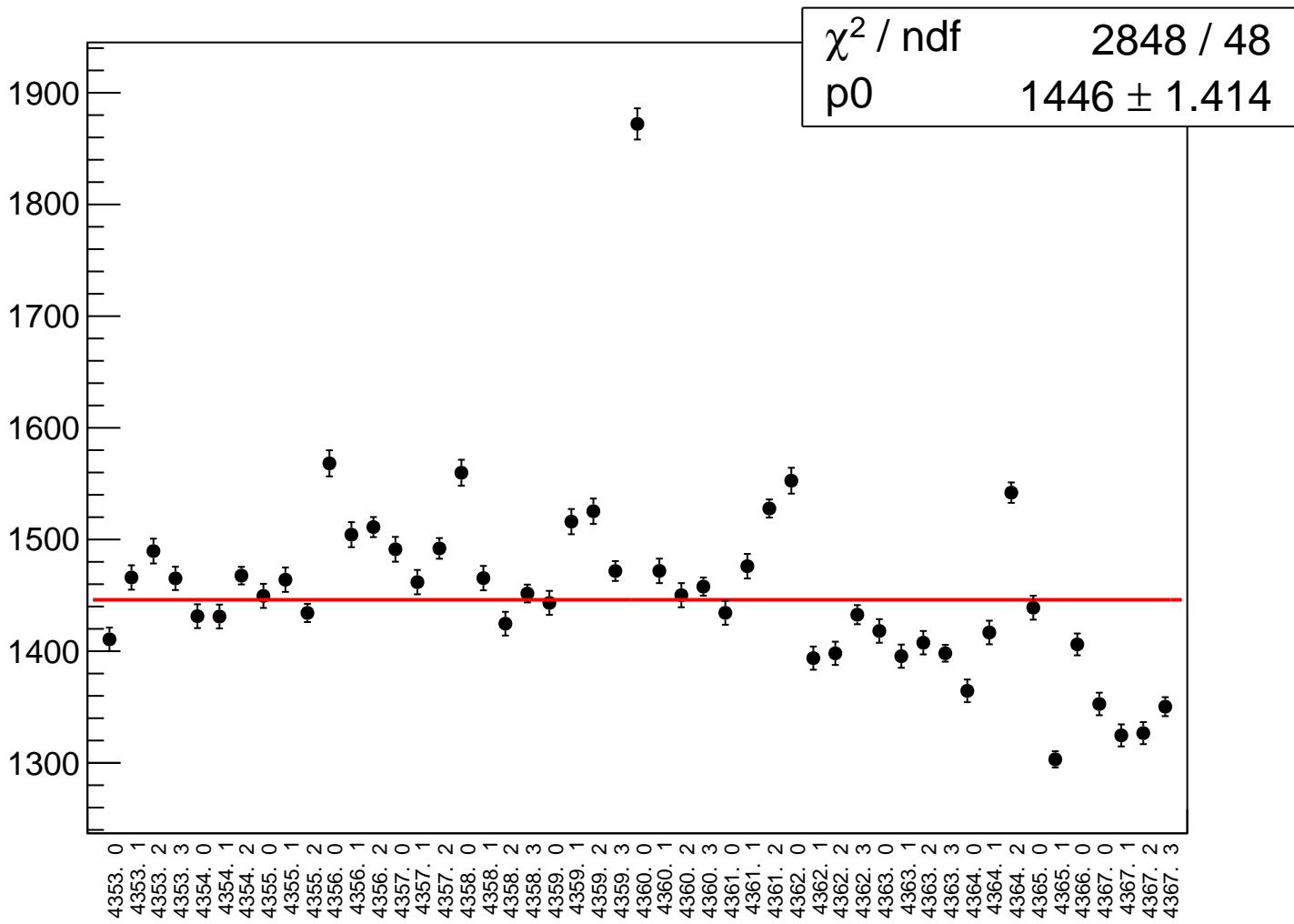
cor_sam6_rms vs run



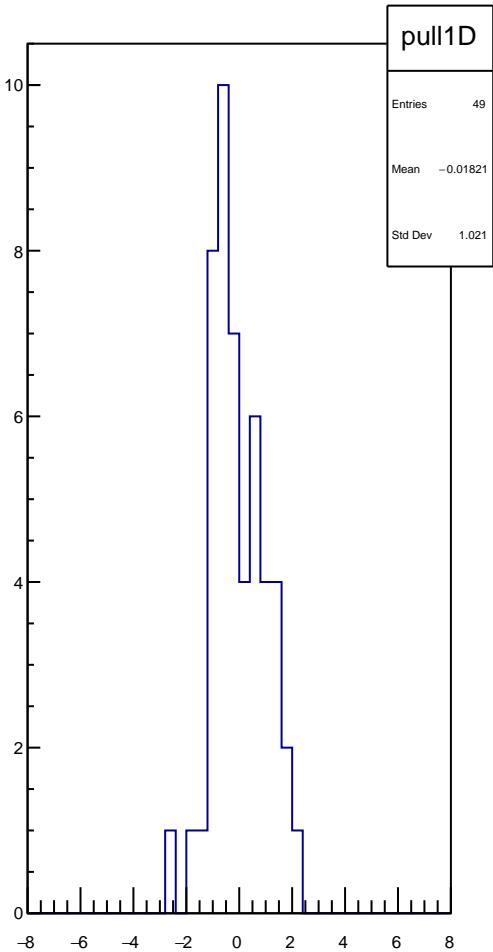
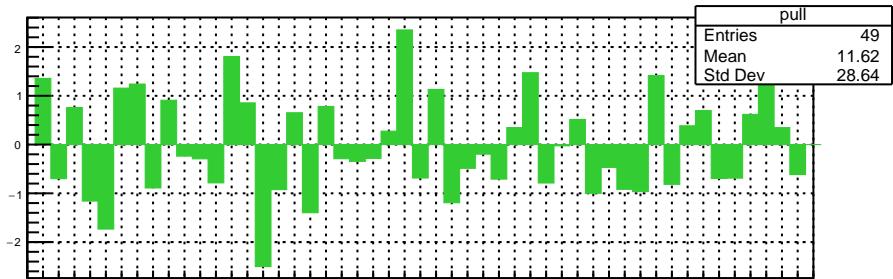
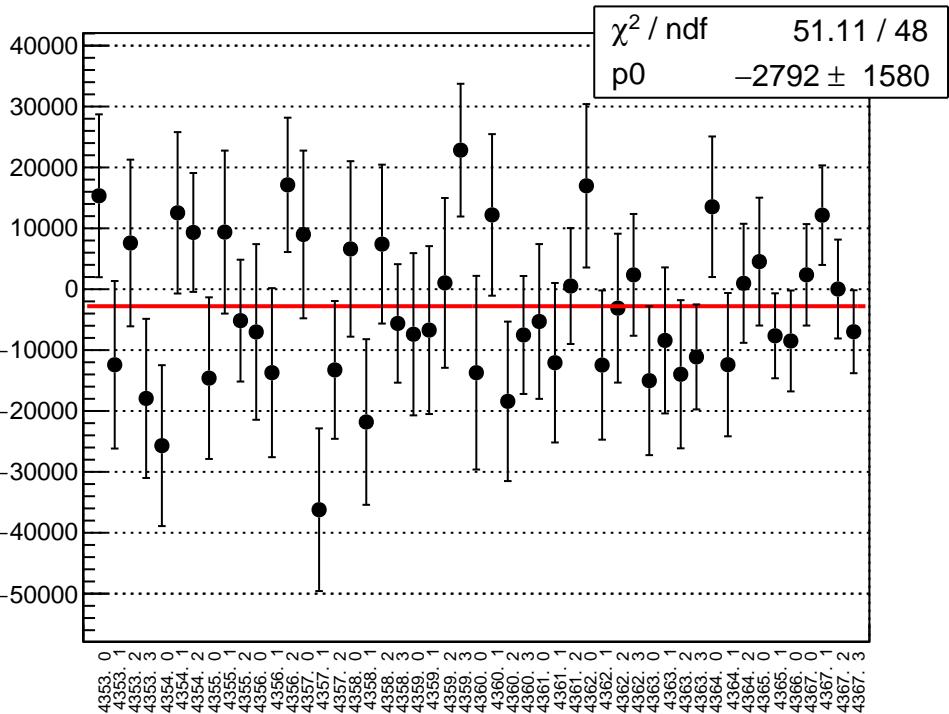
cor_sam7_mean vs run



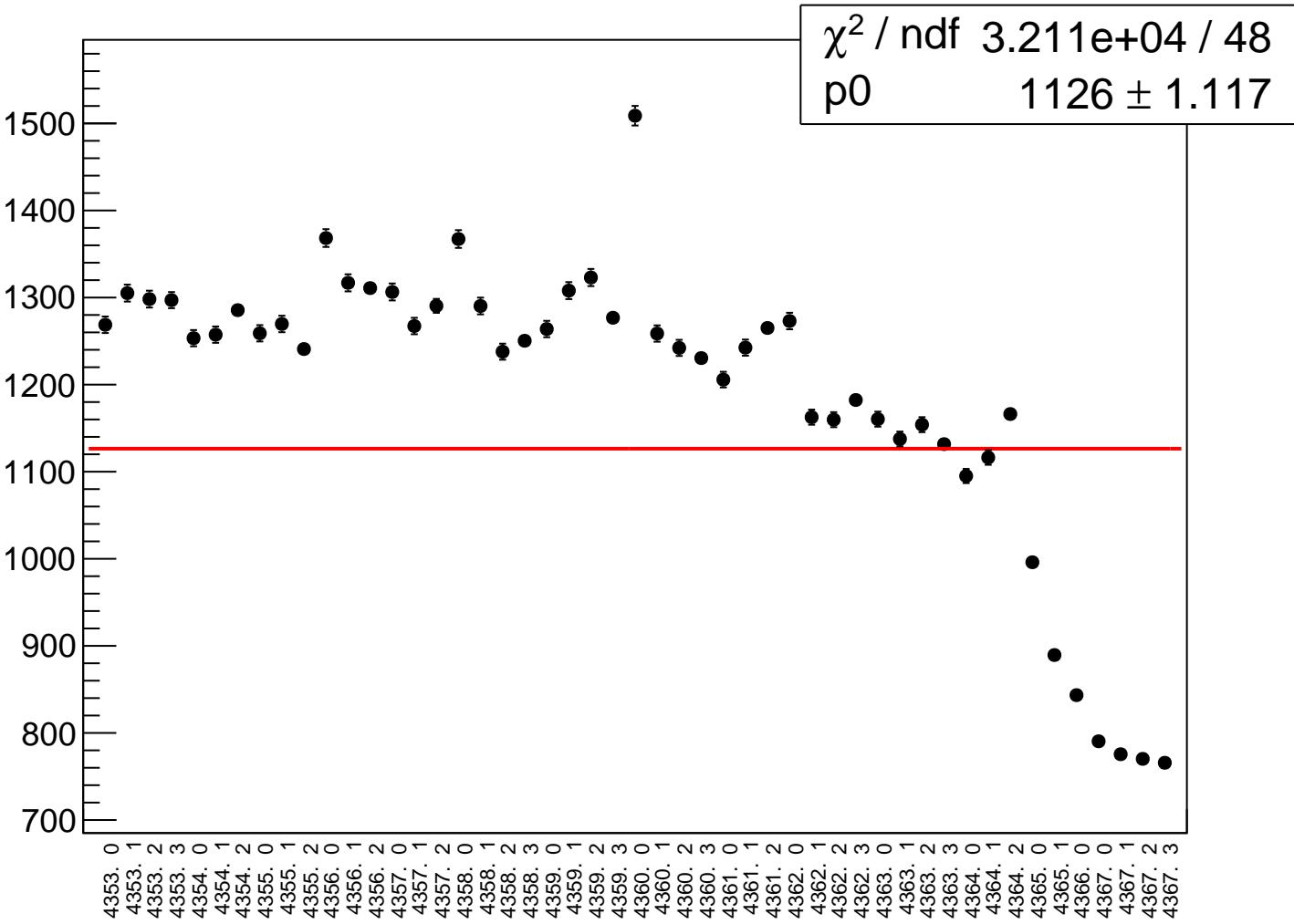
cor_sam7_rms vs run



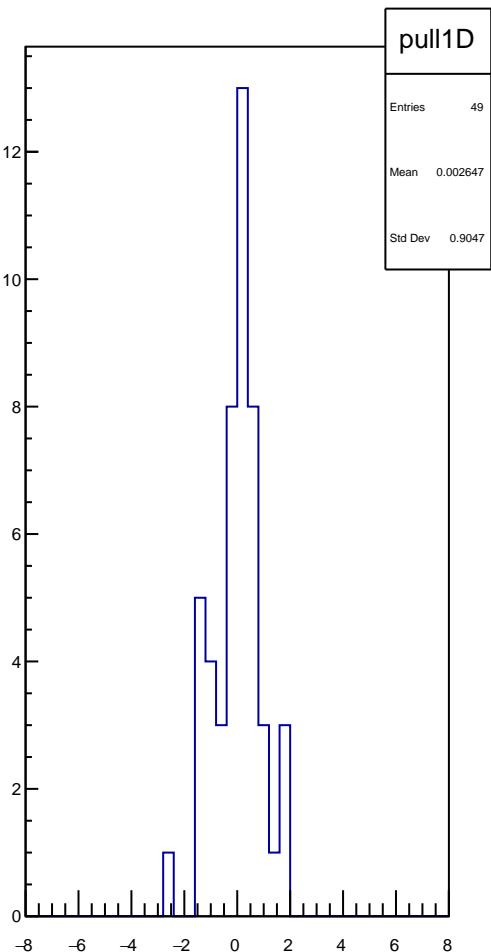
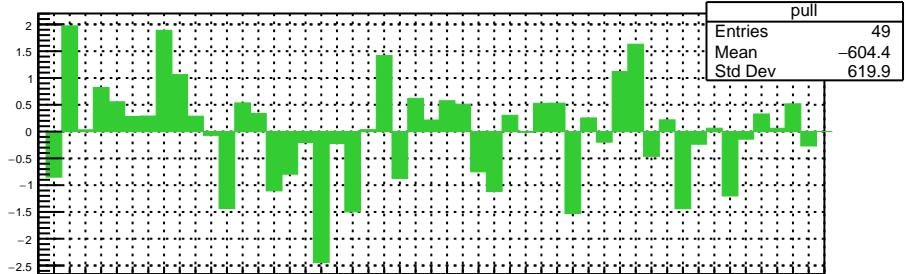
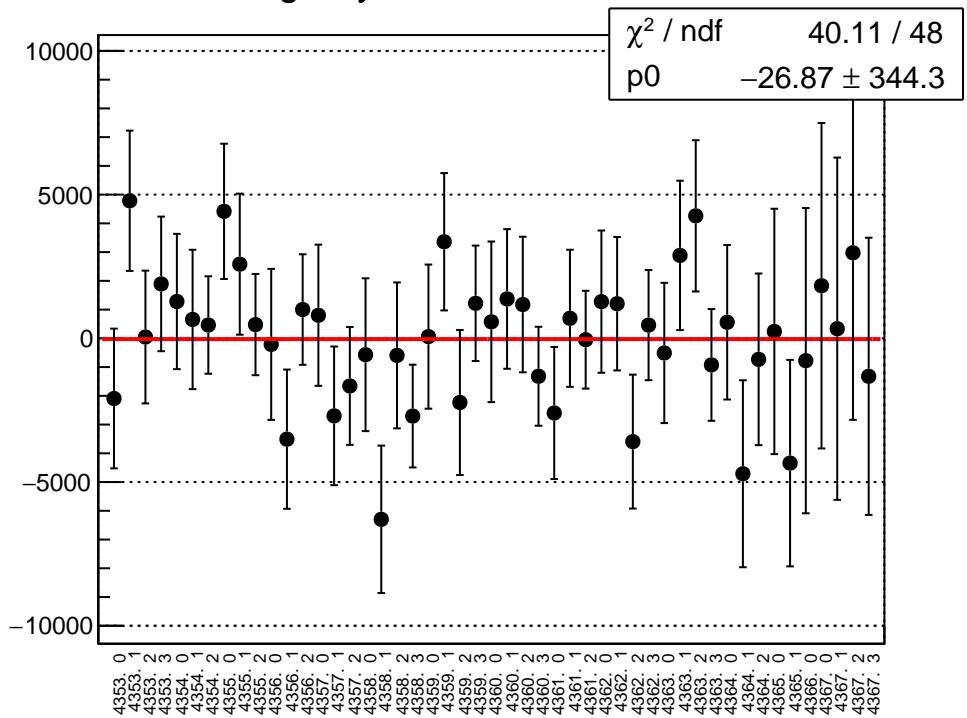
cor_sam8_mean vs run



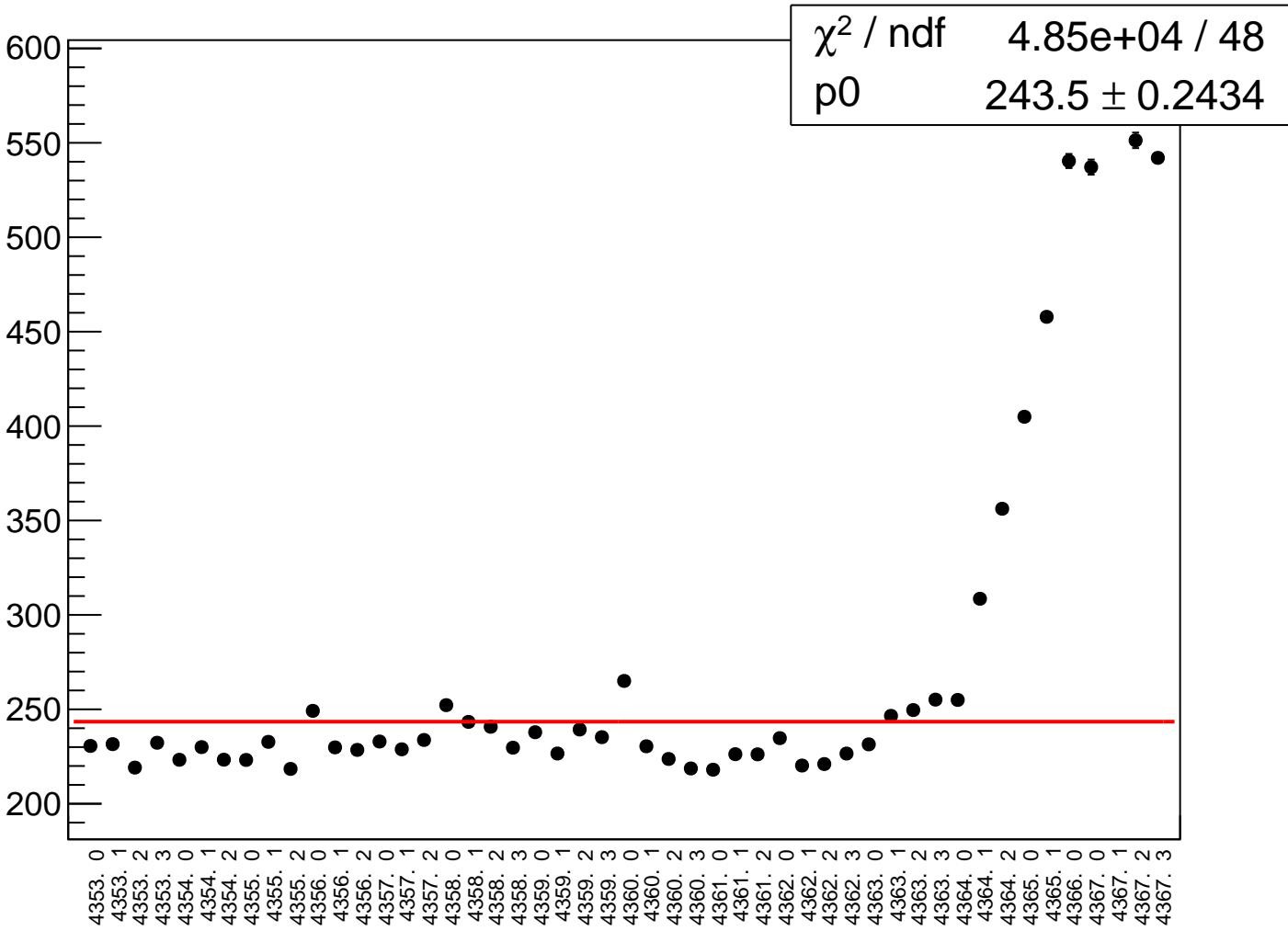
cor_sam8_rms vs run



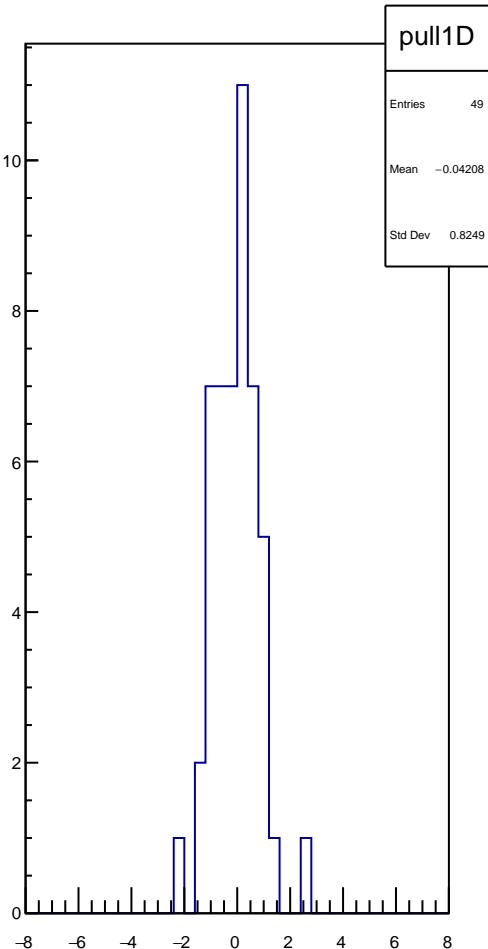
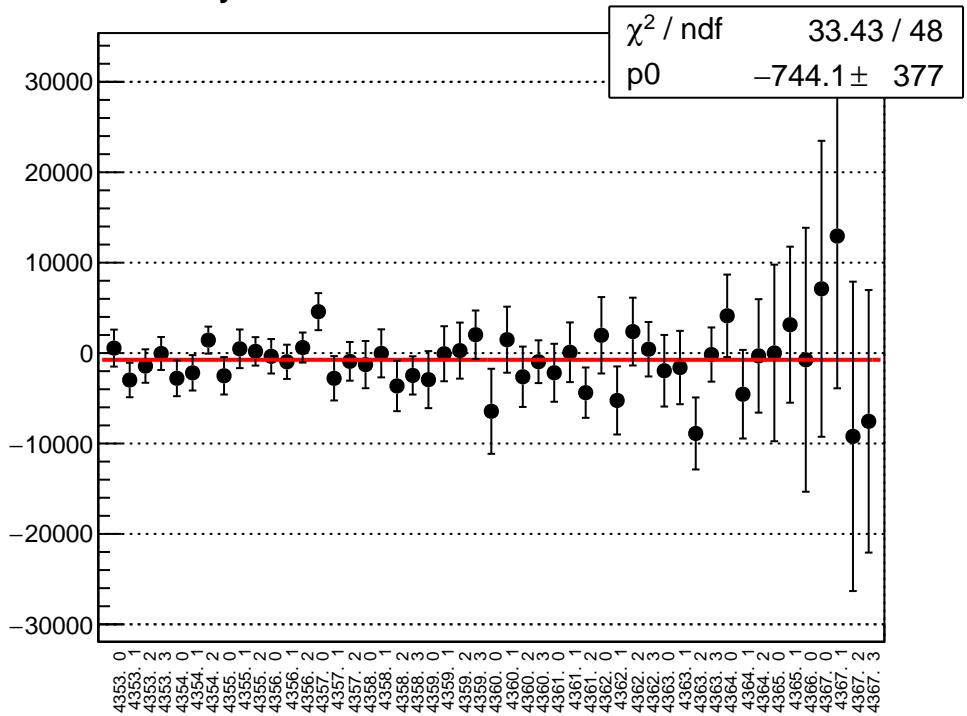
reg_asym_sam1_mean vs run



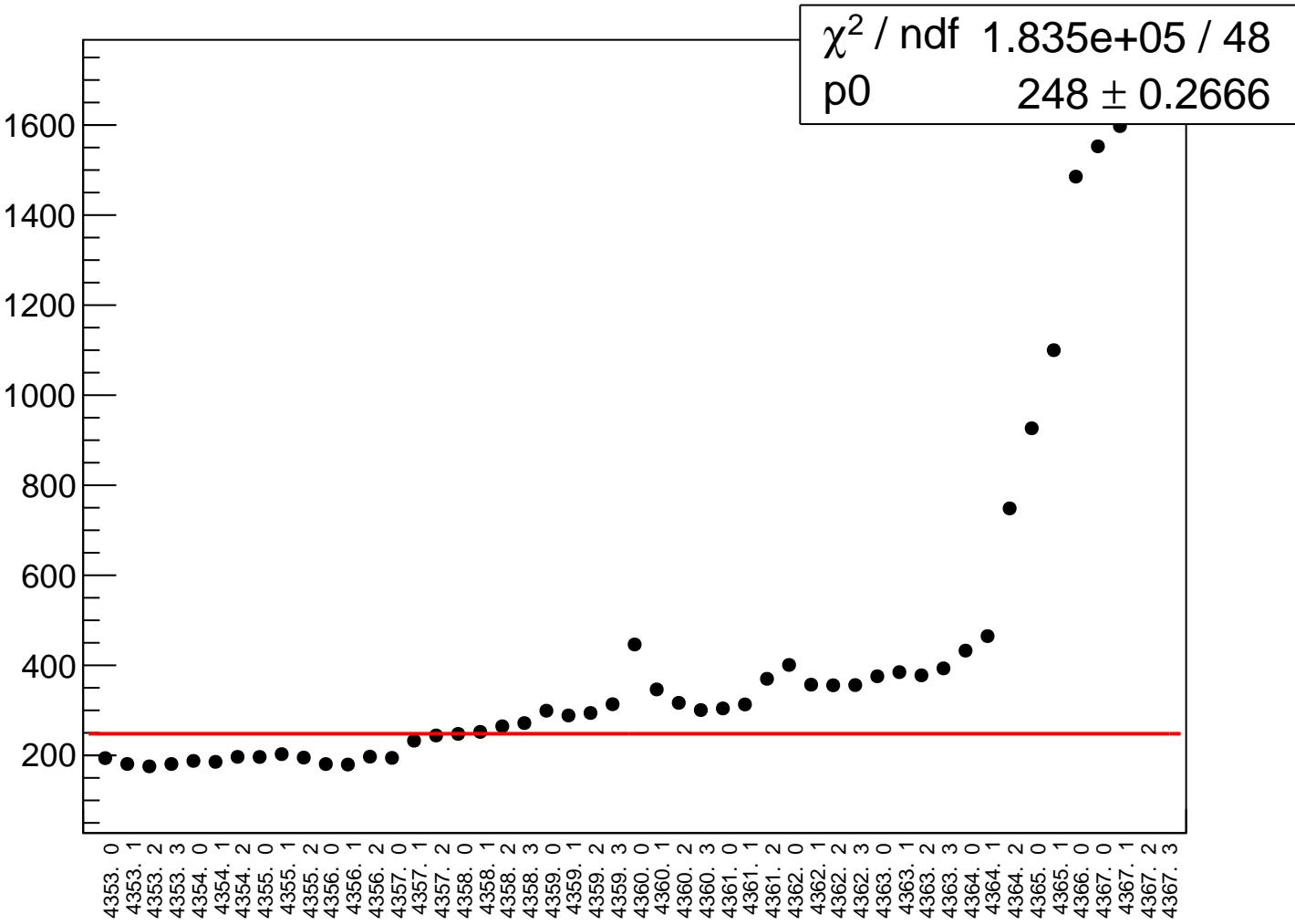
reg_asym_sam1_rms vs run



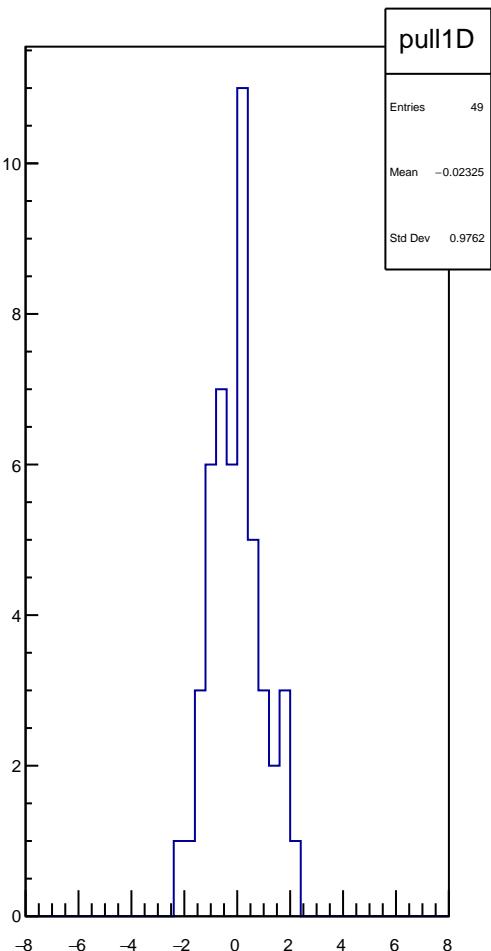
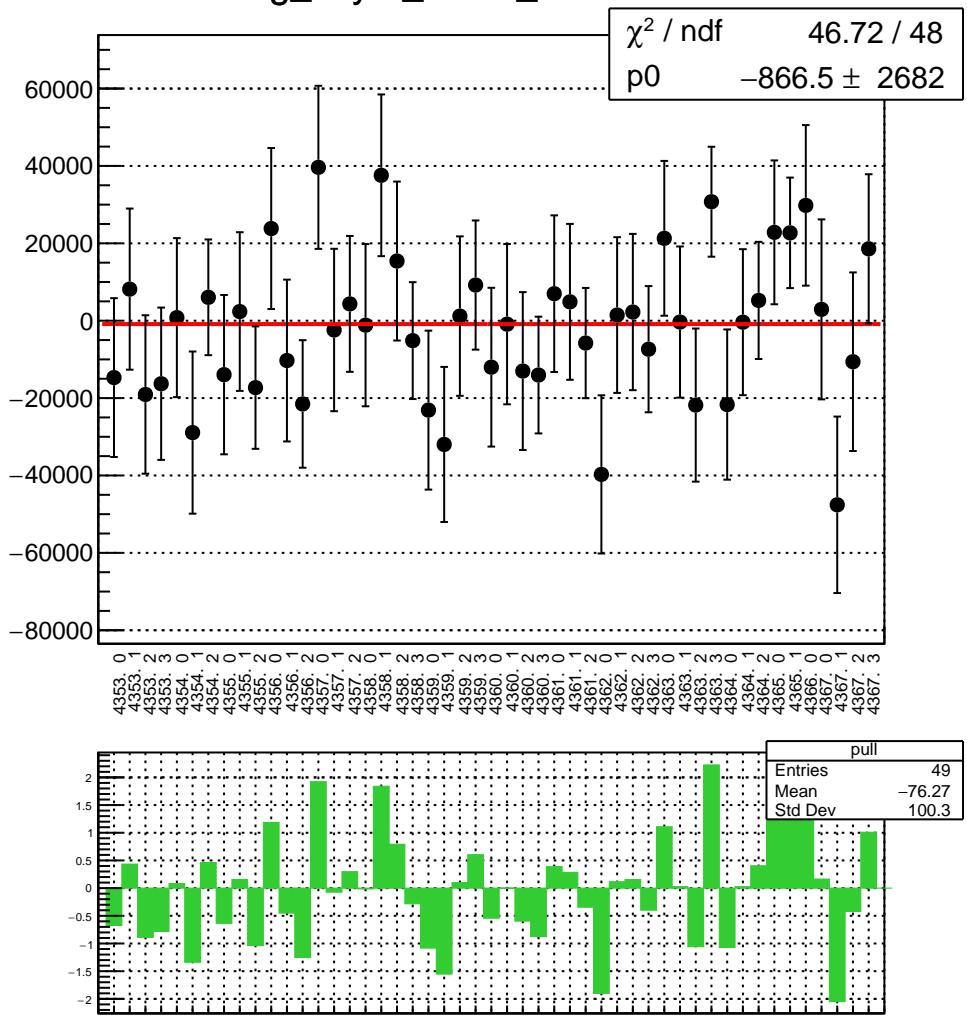
asym_sam1_correction_mean vs run



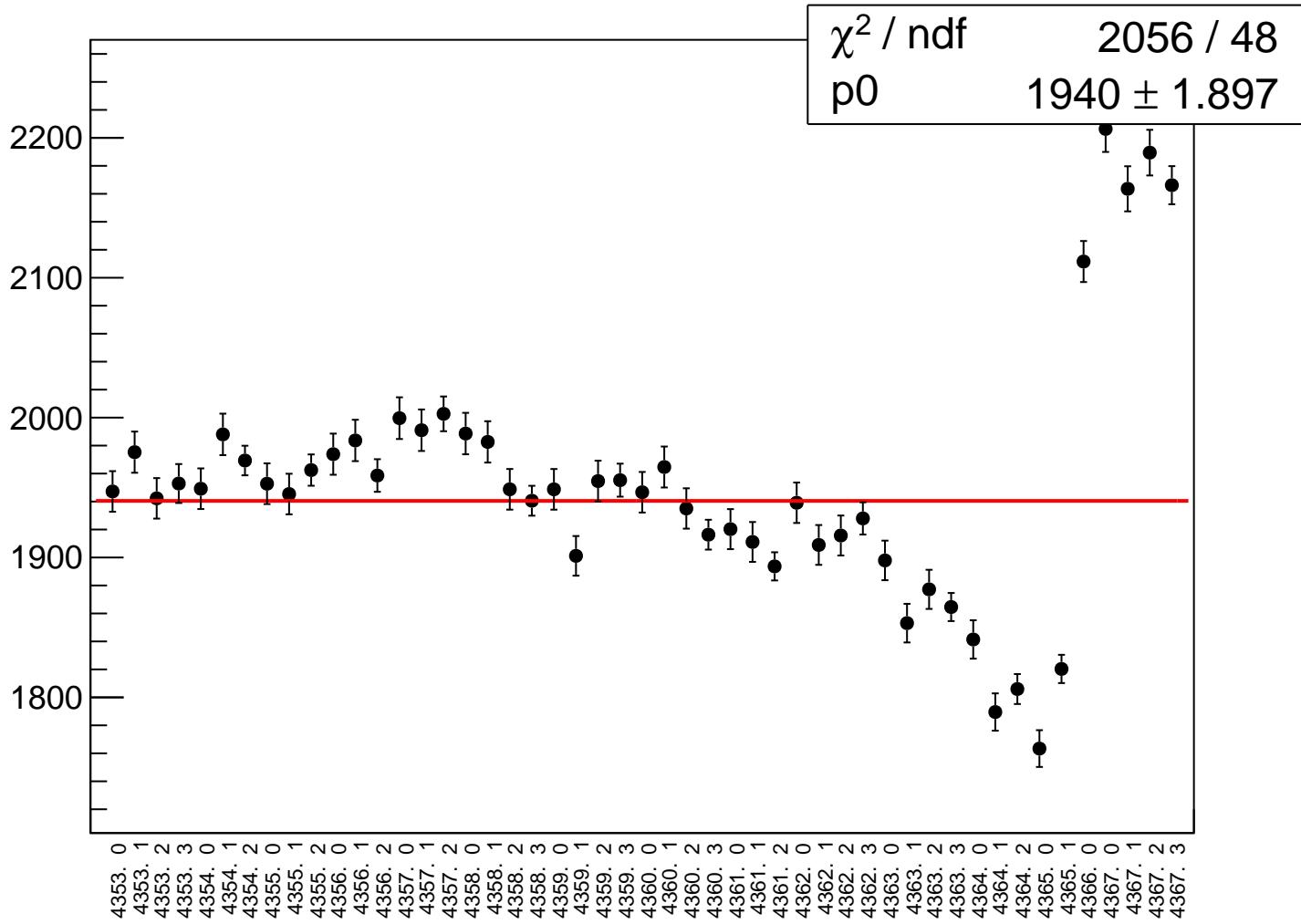
asym_sam1_correction_rms vs run



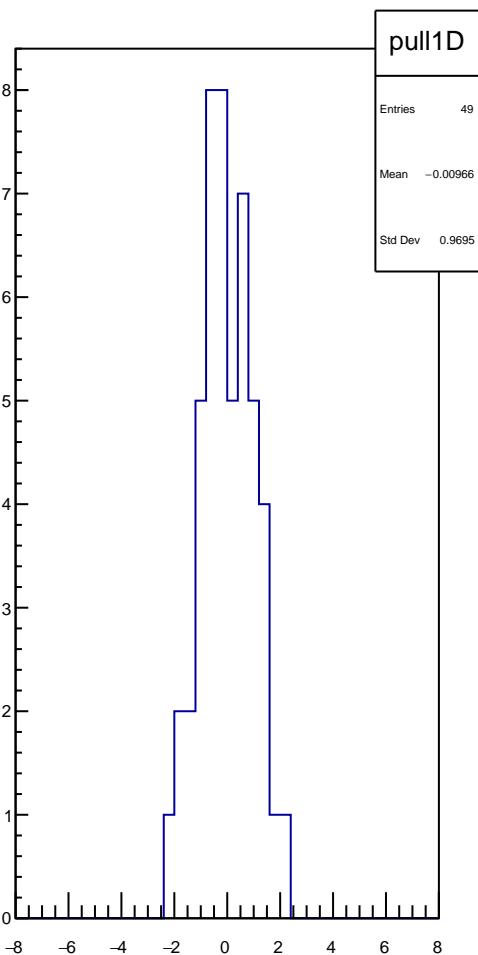
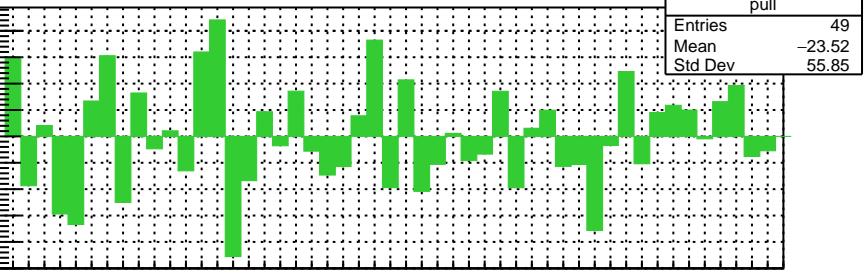
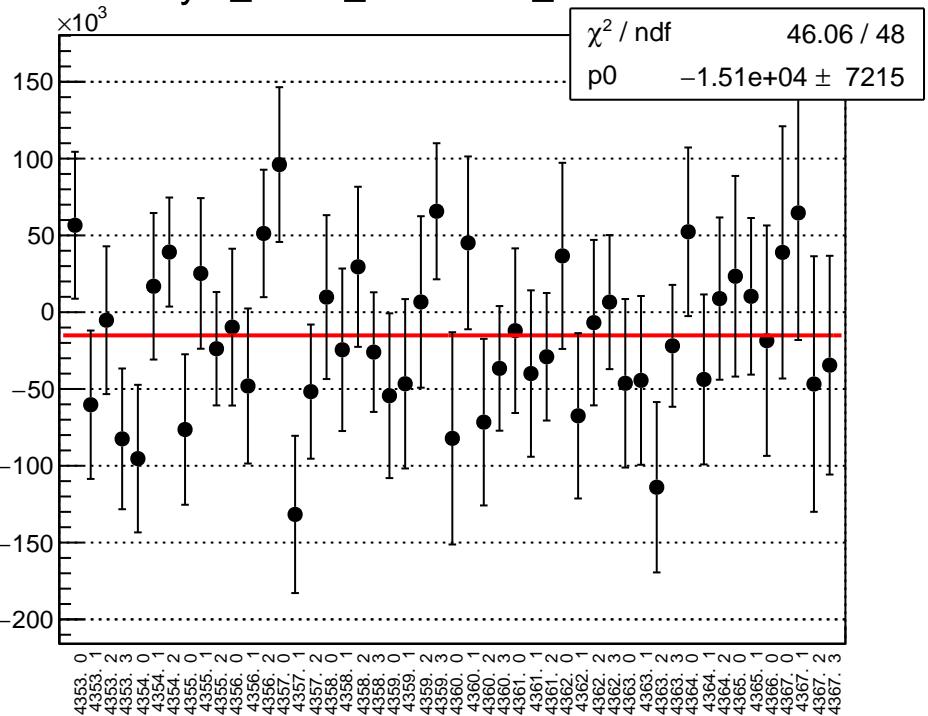
reg_asym_sam2_mean vs run



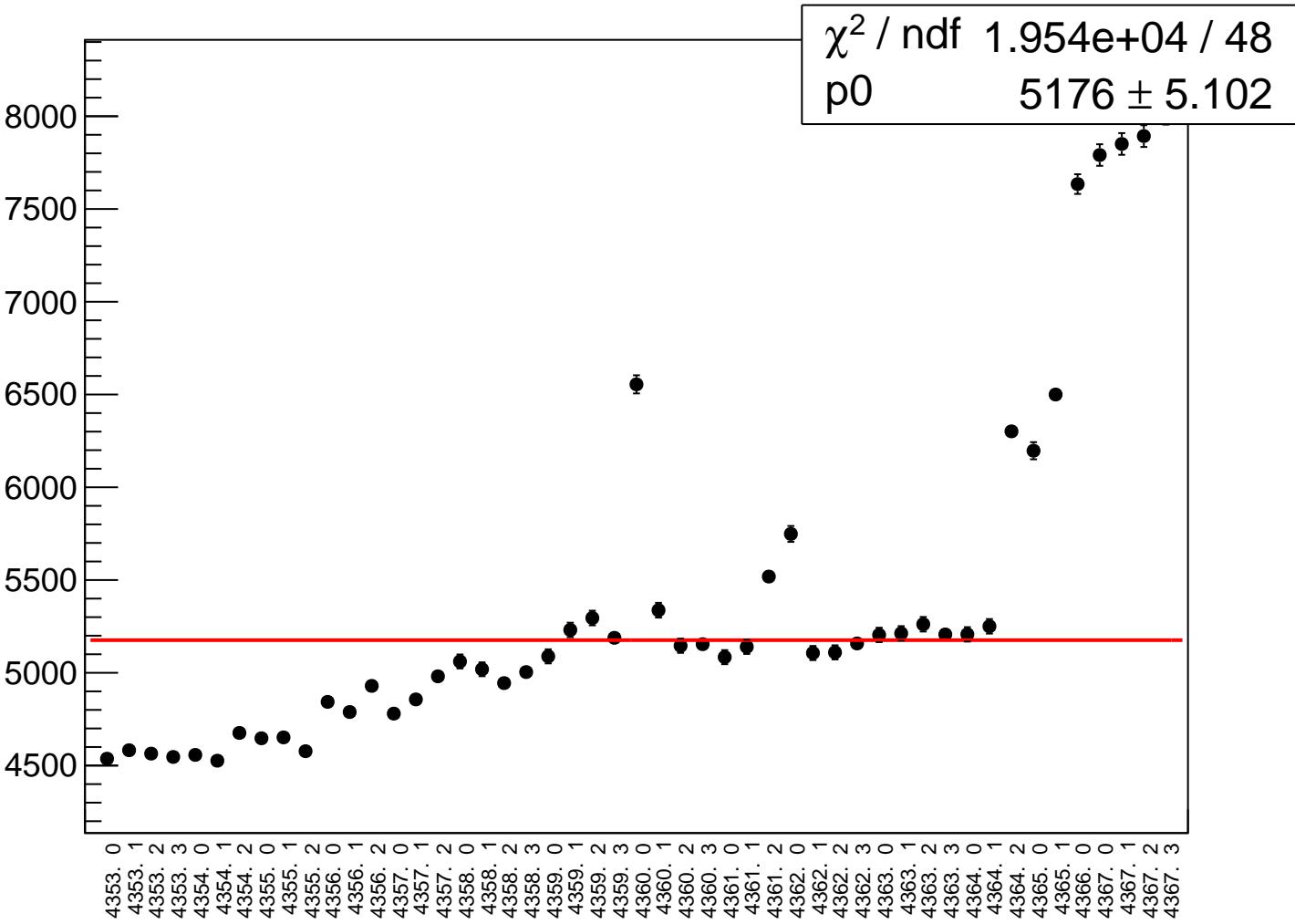
reg_asym_sam2_rms vs run



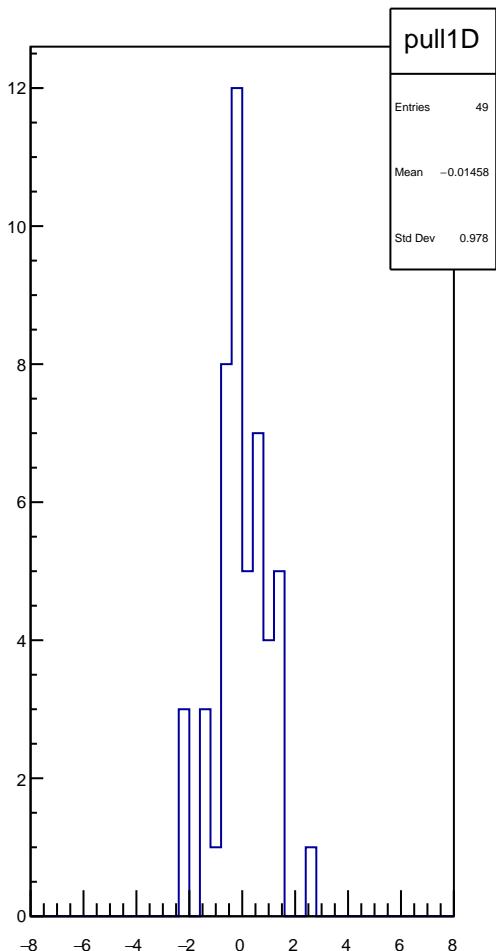
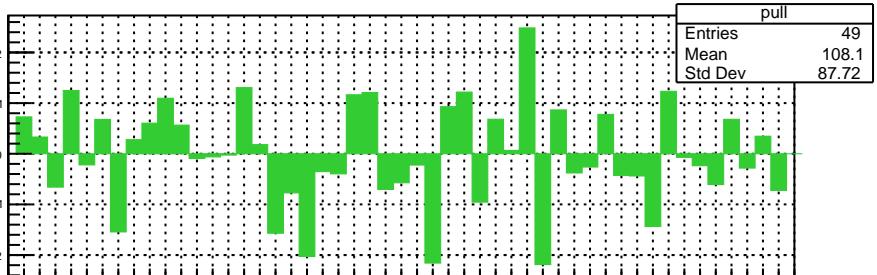
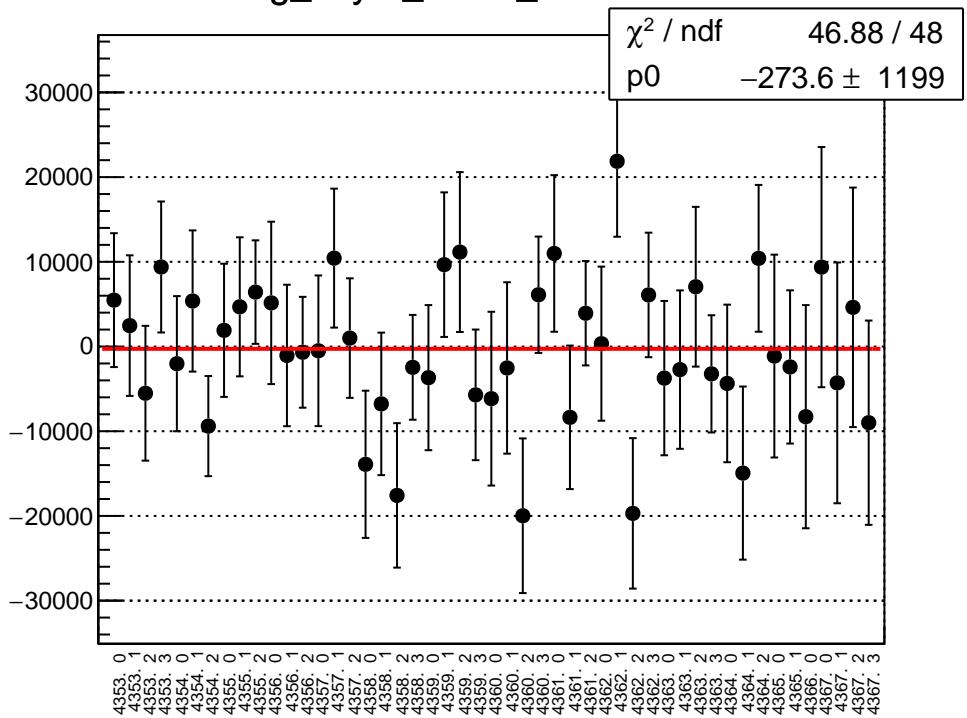
asym_sam2_correction_mean vs run



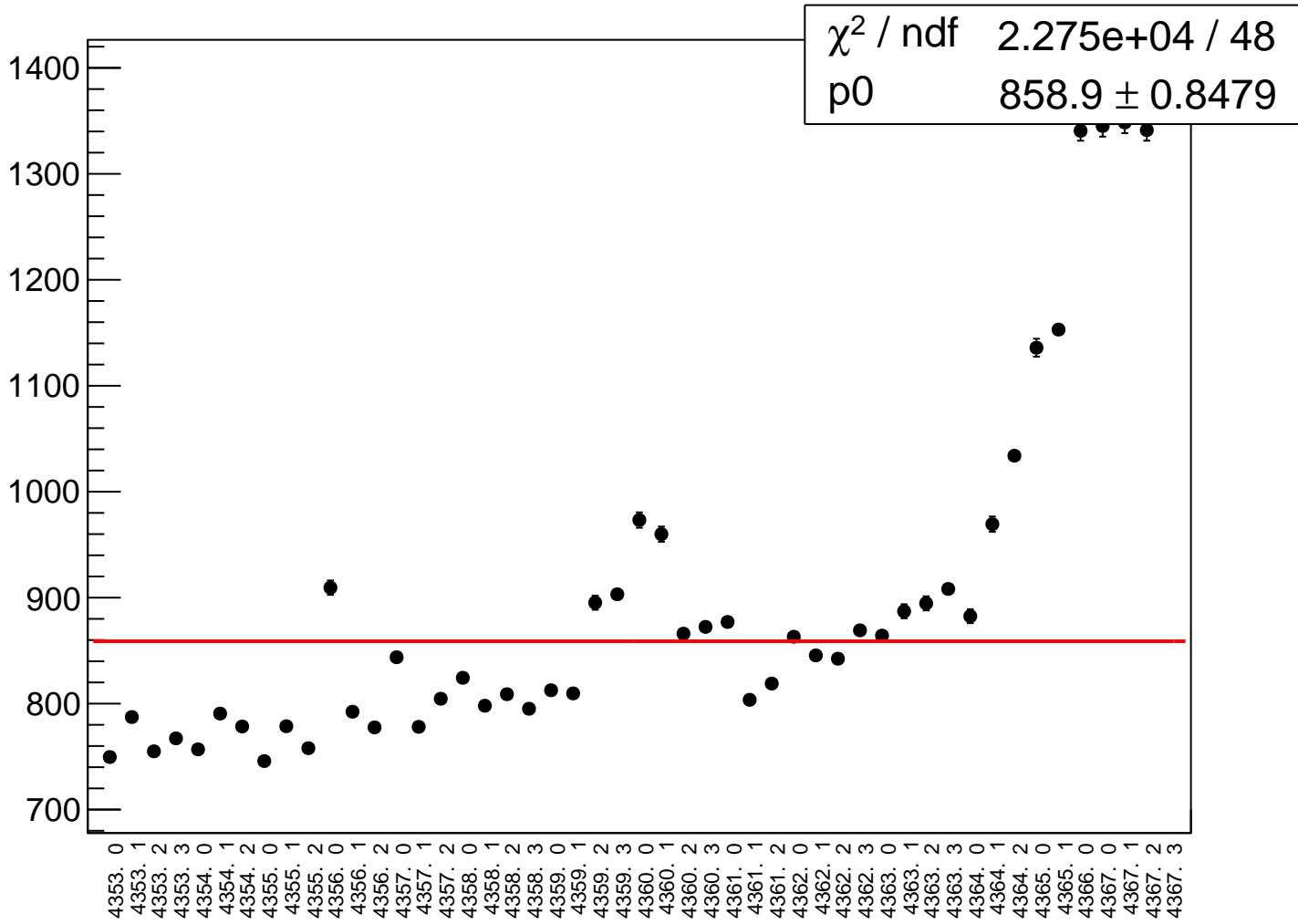
asym_sam2_correction_rms vs run



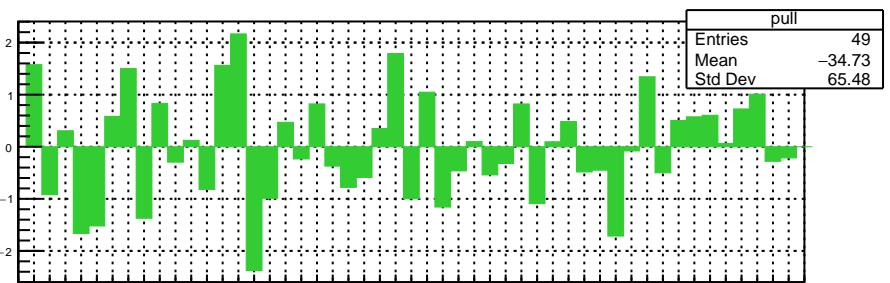
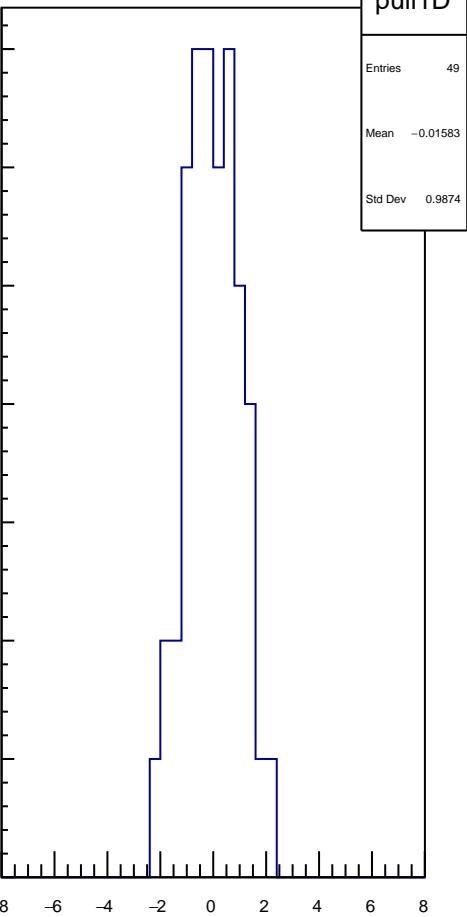
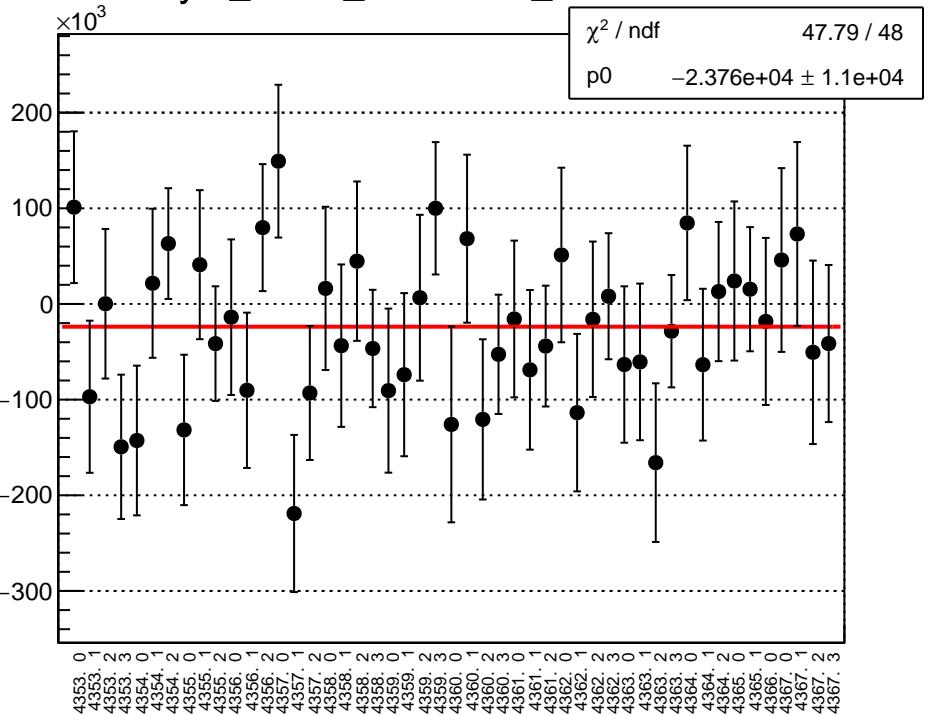
reg_asym_sam3_mean vs run



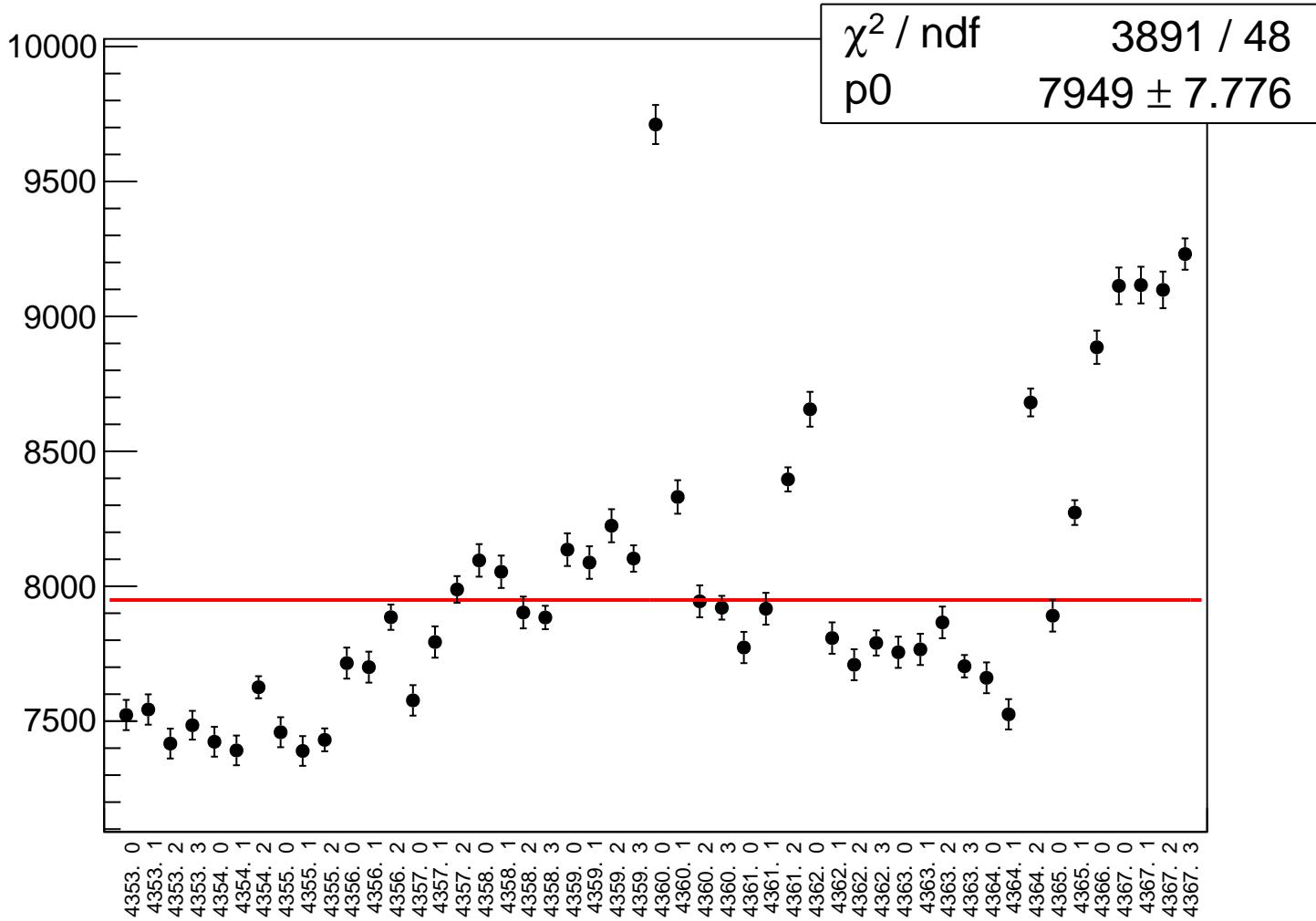
reg_asym_sam3_rms vs run



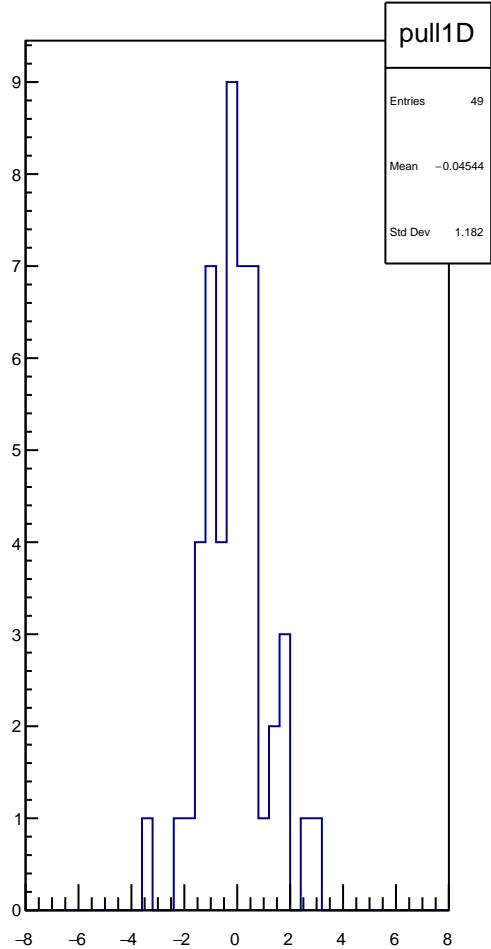
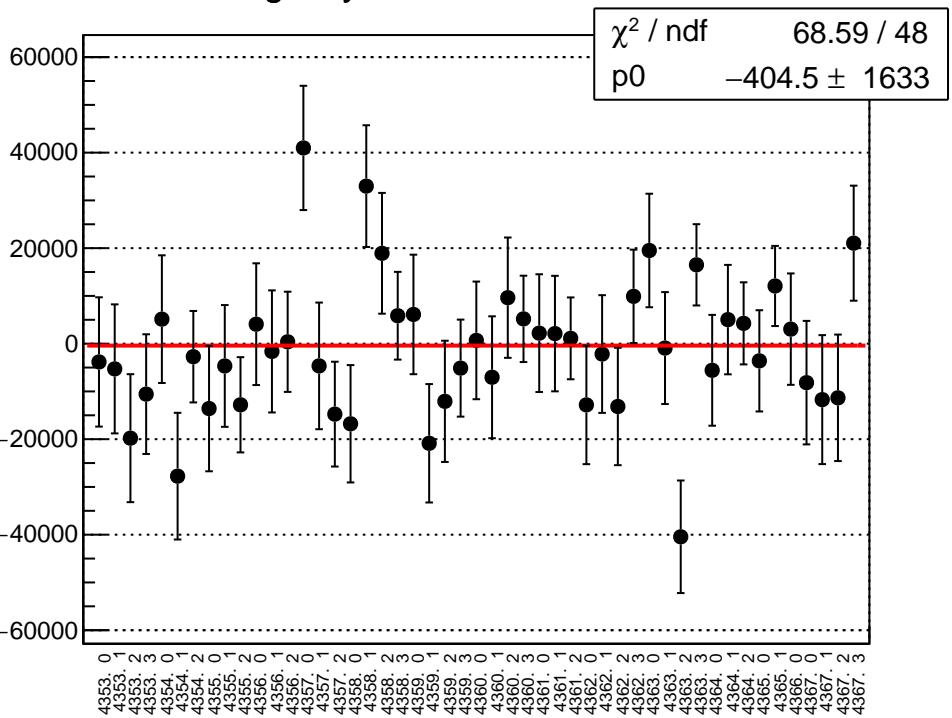
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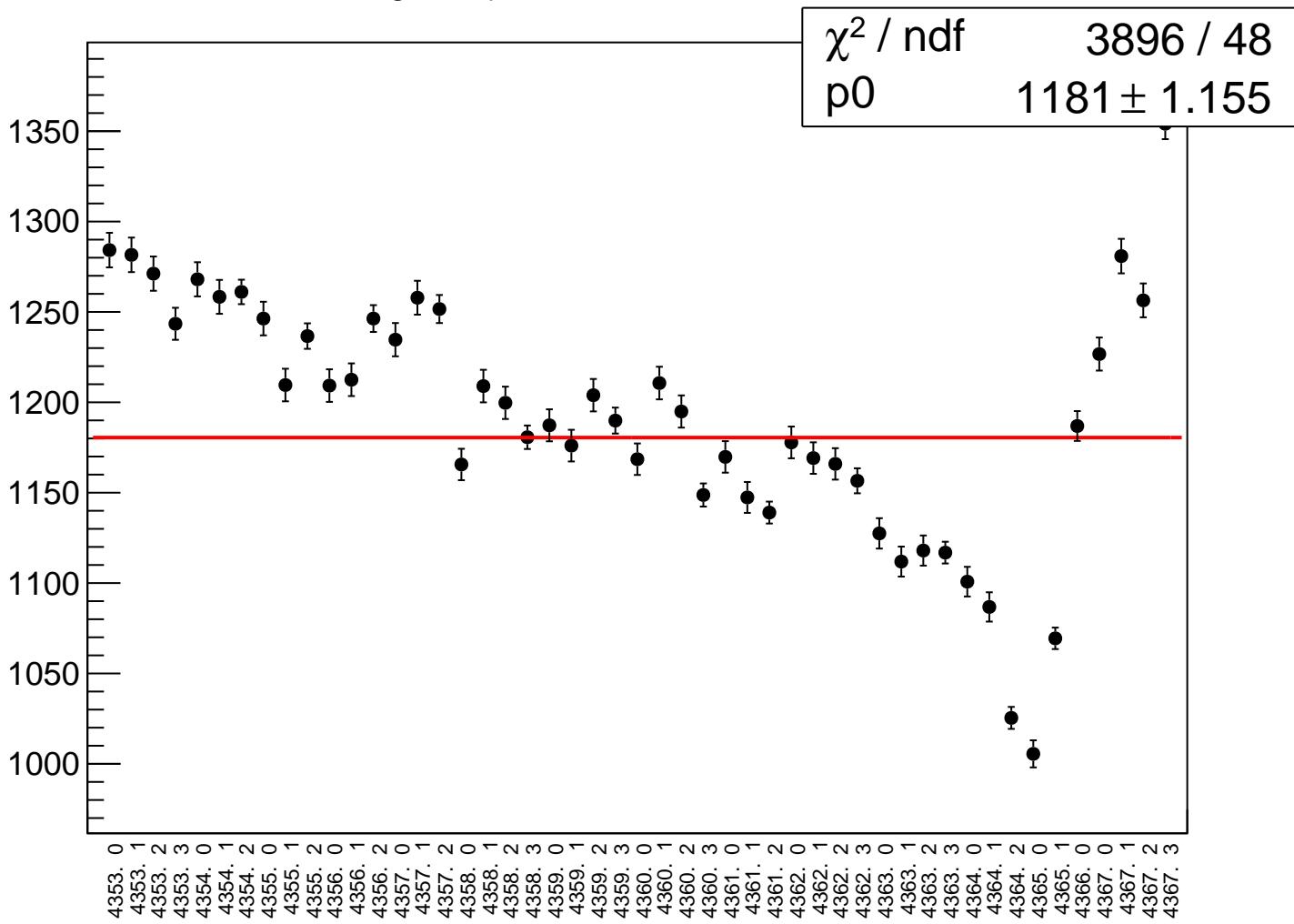
asym_sam3_correction_rms vs run



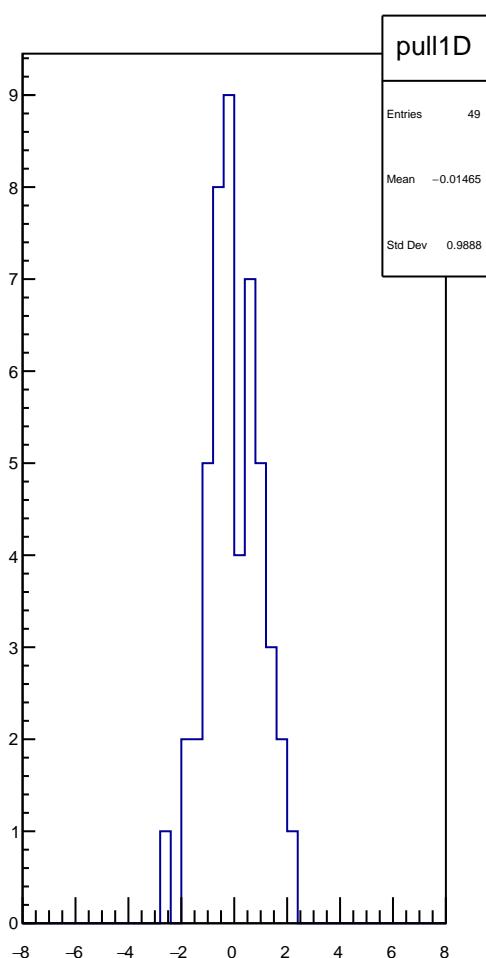
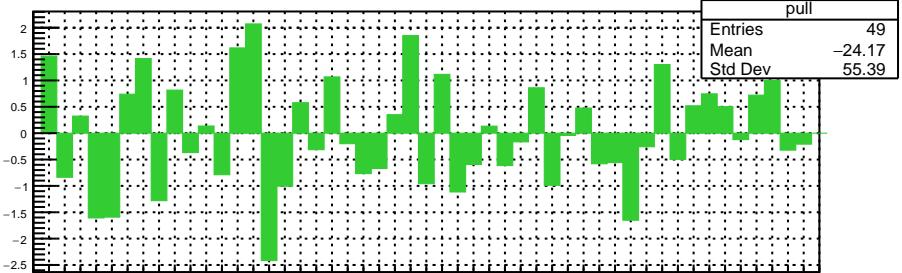
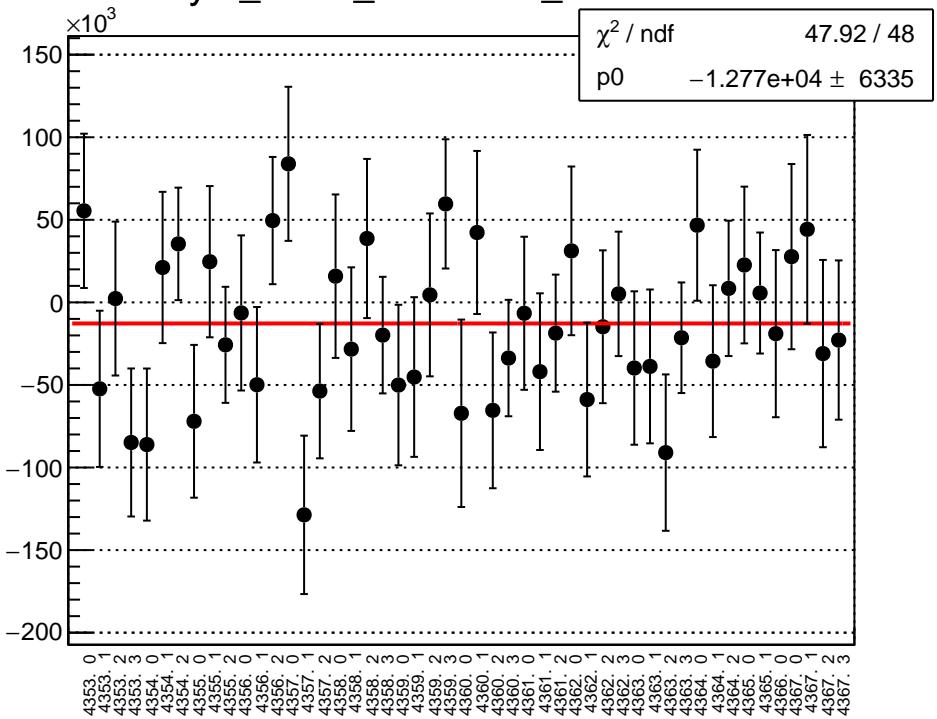
reg_asym_sam4_mean vs run



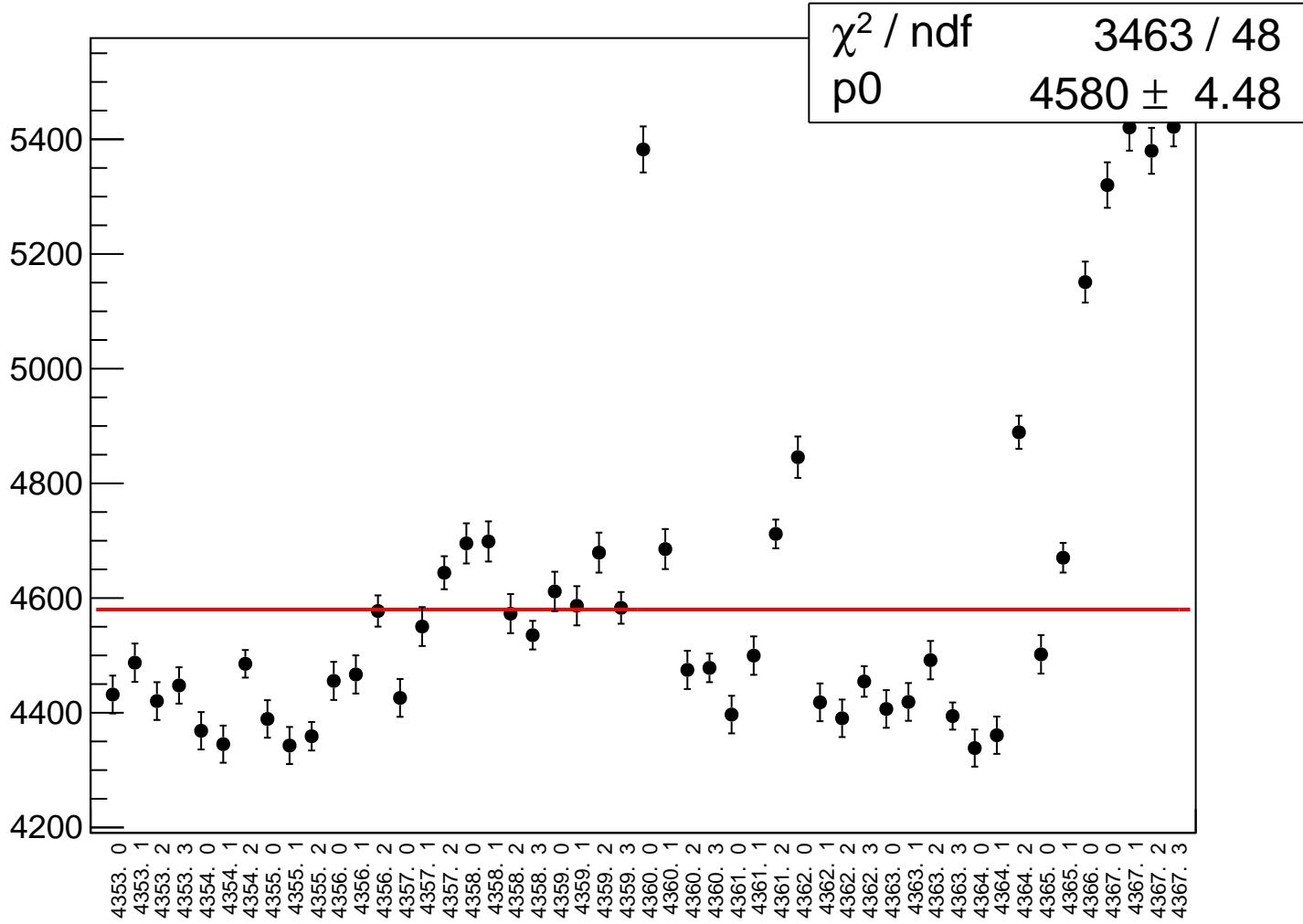
reg_asym_sam4_rms vs run



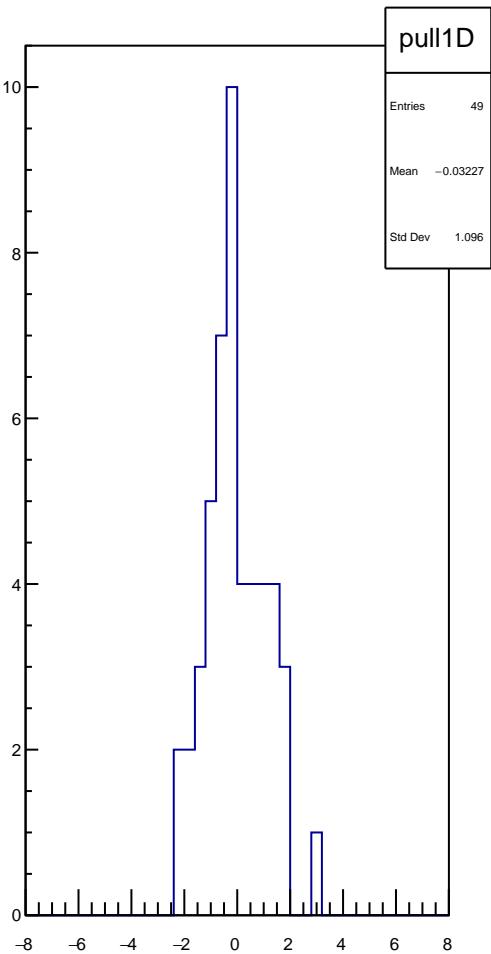
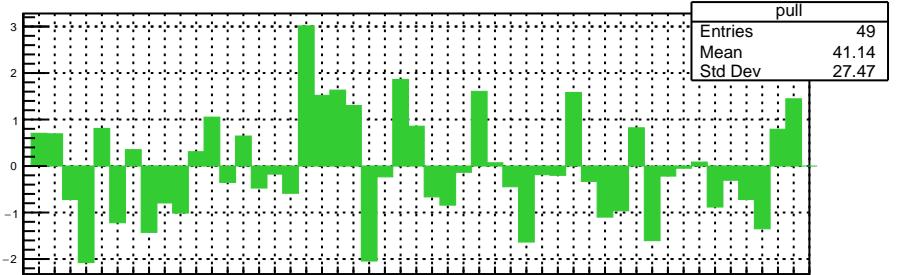
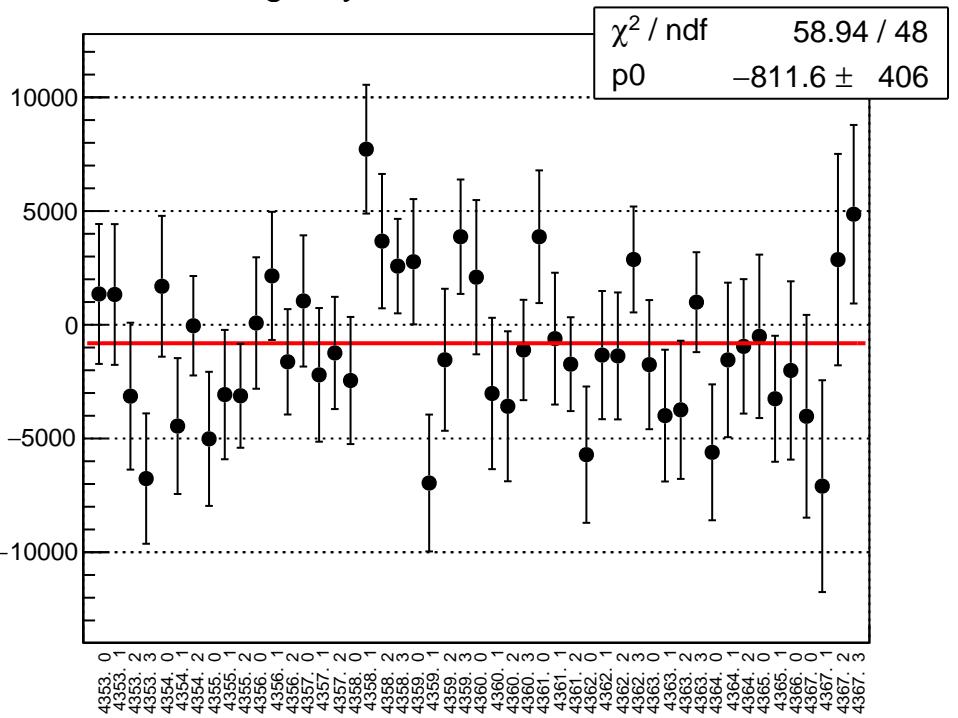
asym_sam4_correction_mean vs run



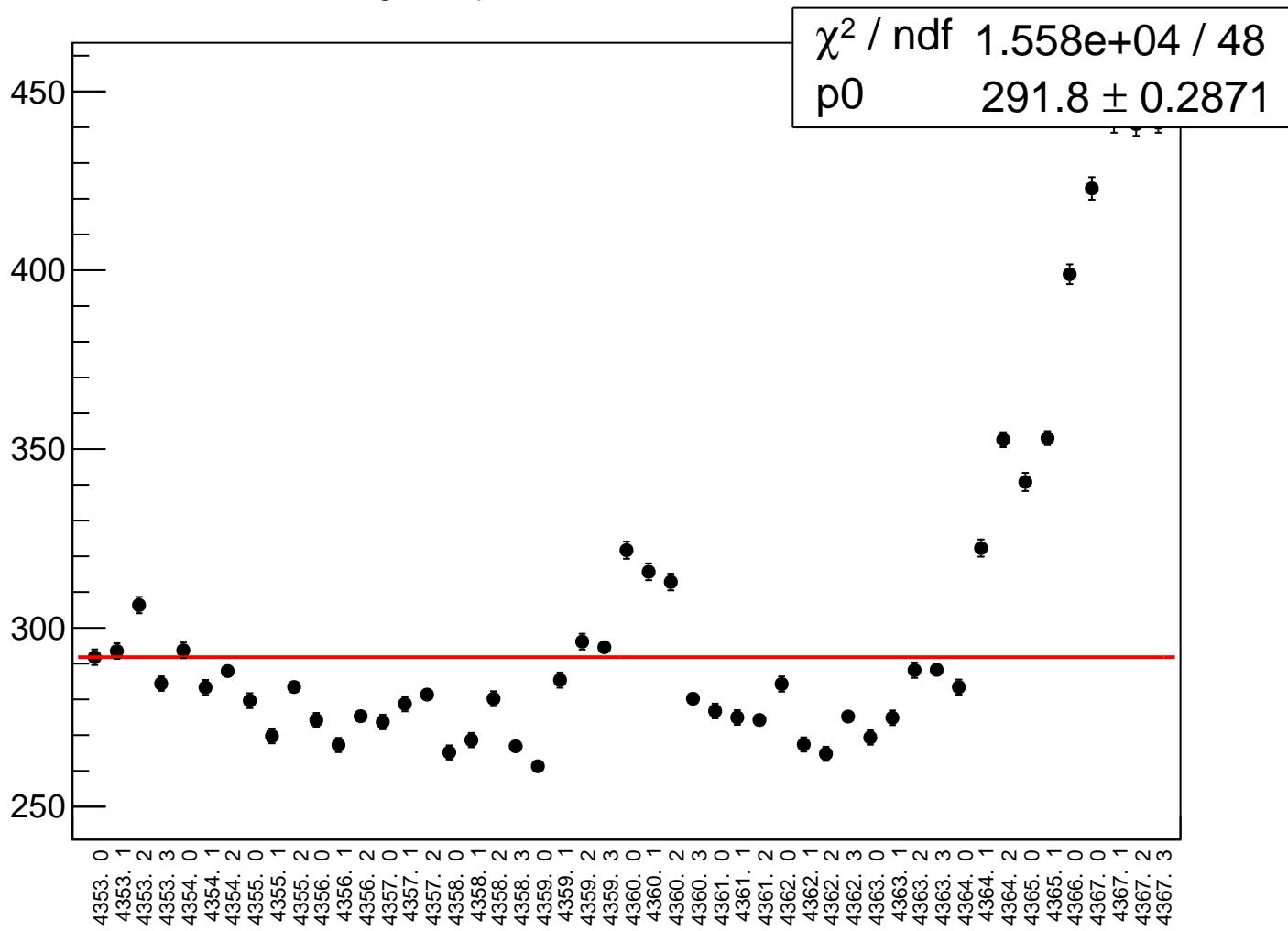
asym_sam4_correction_rms vs run



reg_asym_sam5_mean vs run



reg_asym_sam5_rms vs run



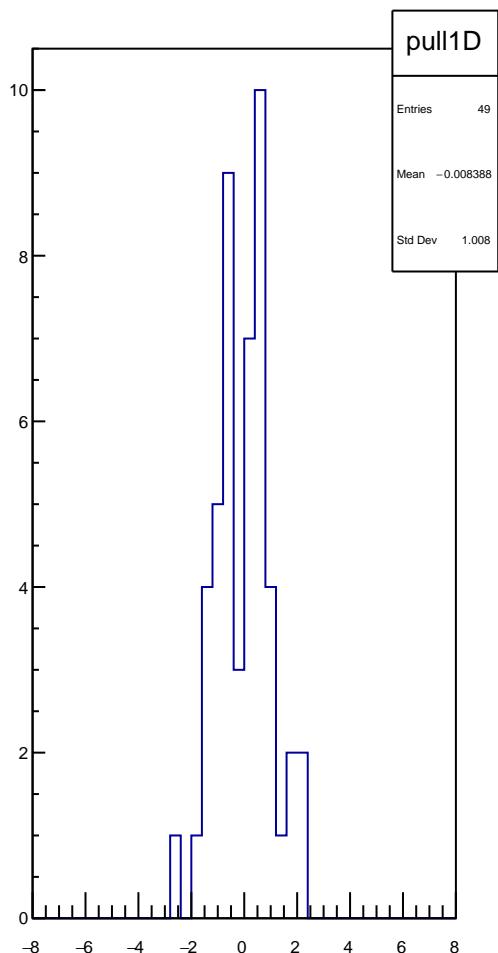
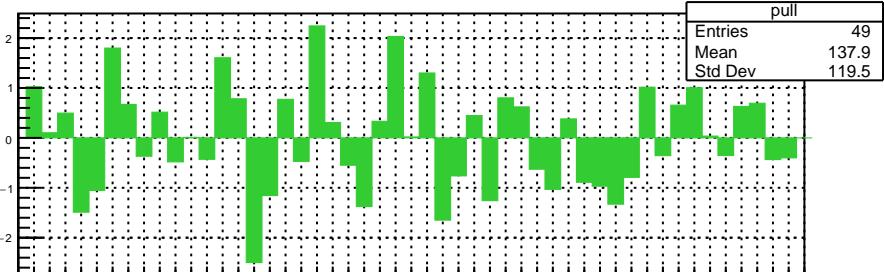
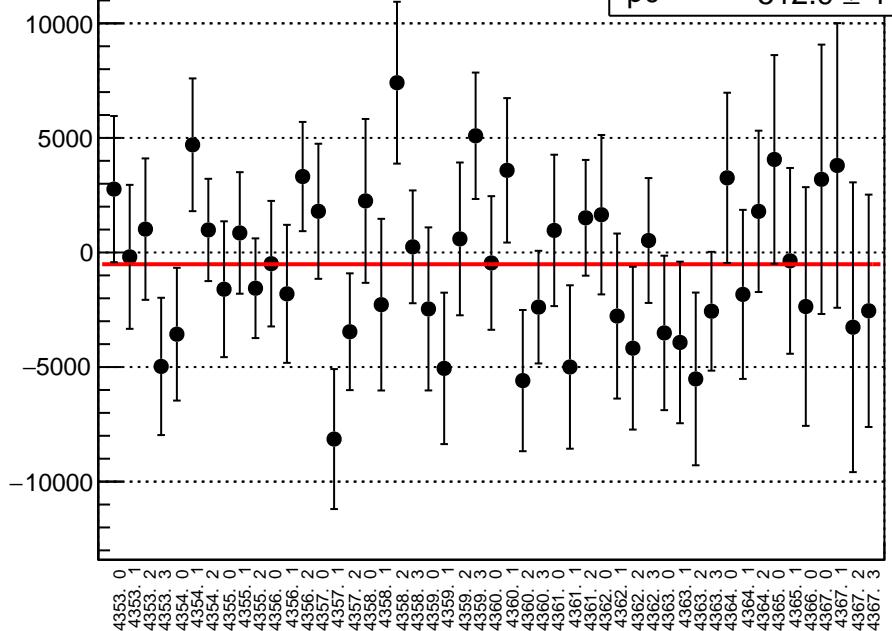
asym_sam5_correction_mean vs run

χ^2 / ndf

49.76 / 48

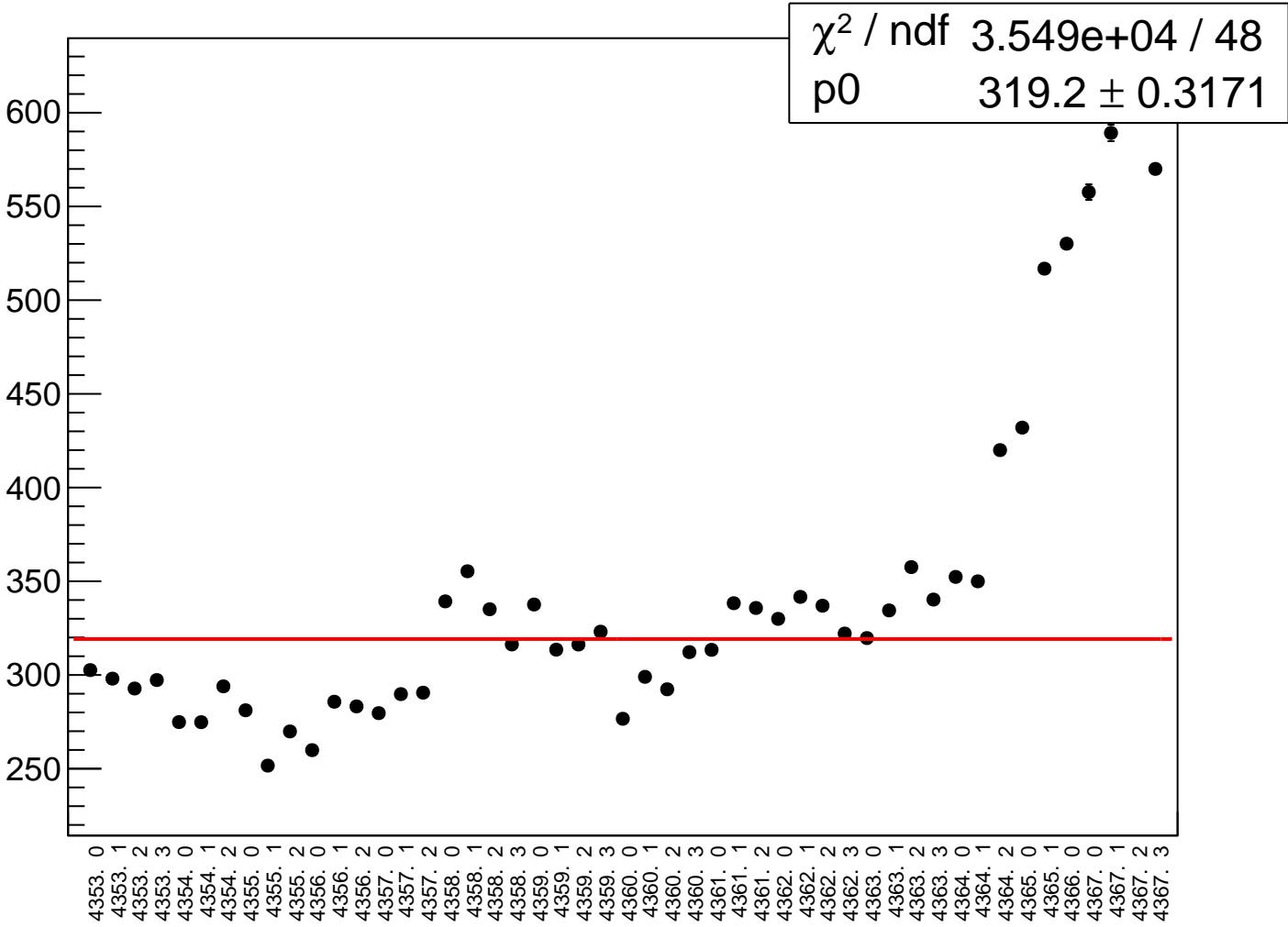
p0

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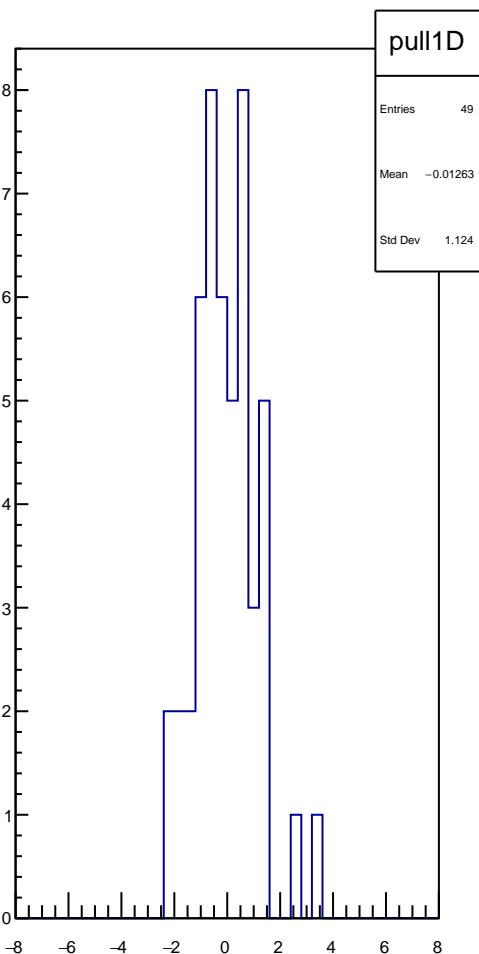
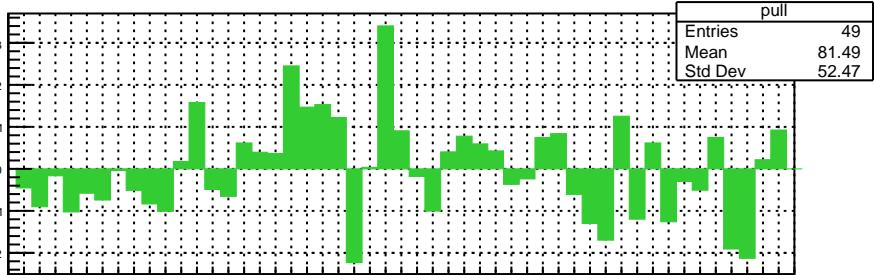
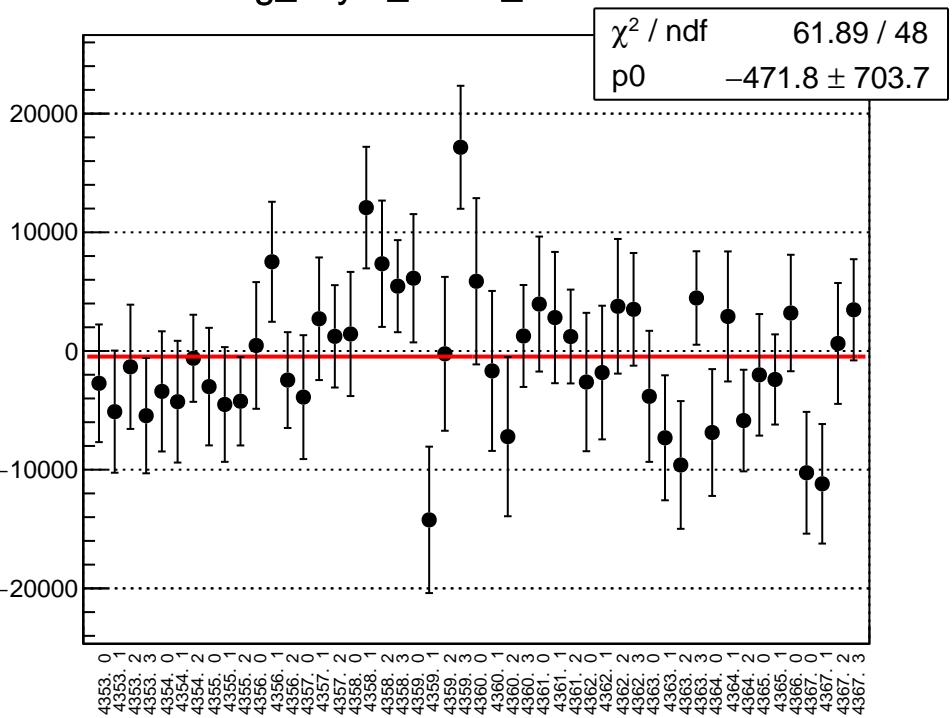


pull1D

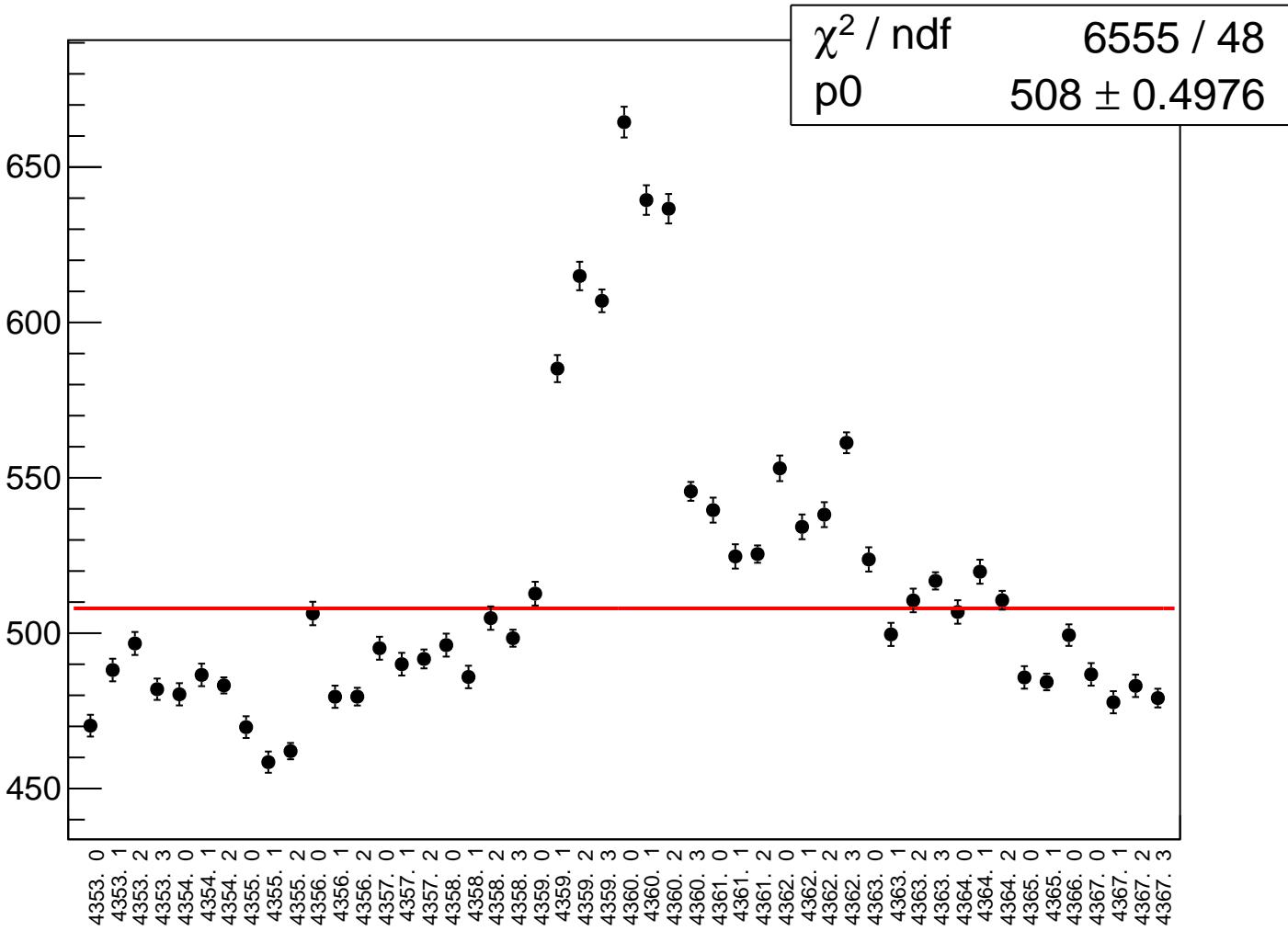
asym_sam5_correction_rms vs run



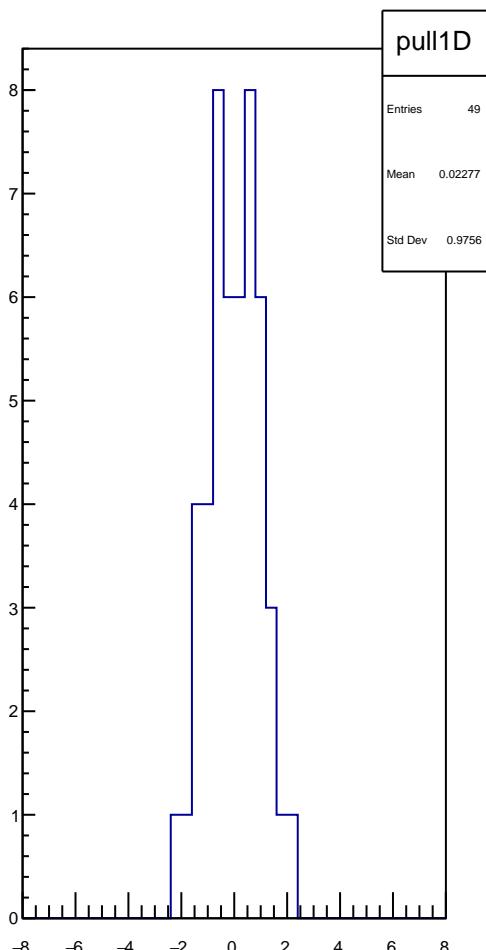
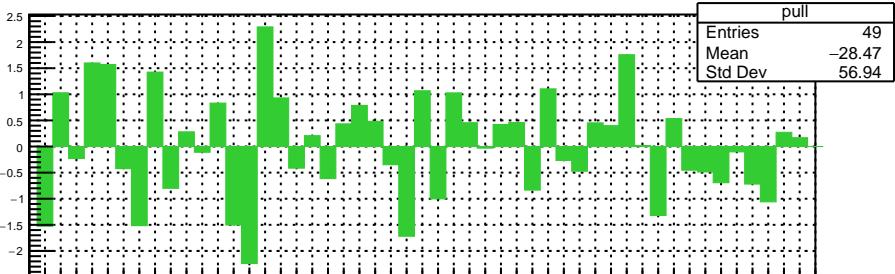
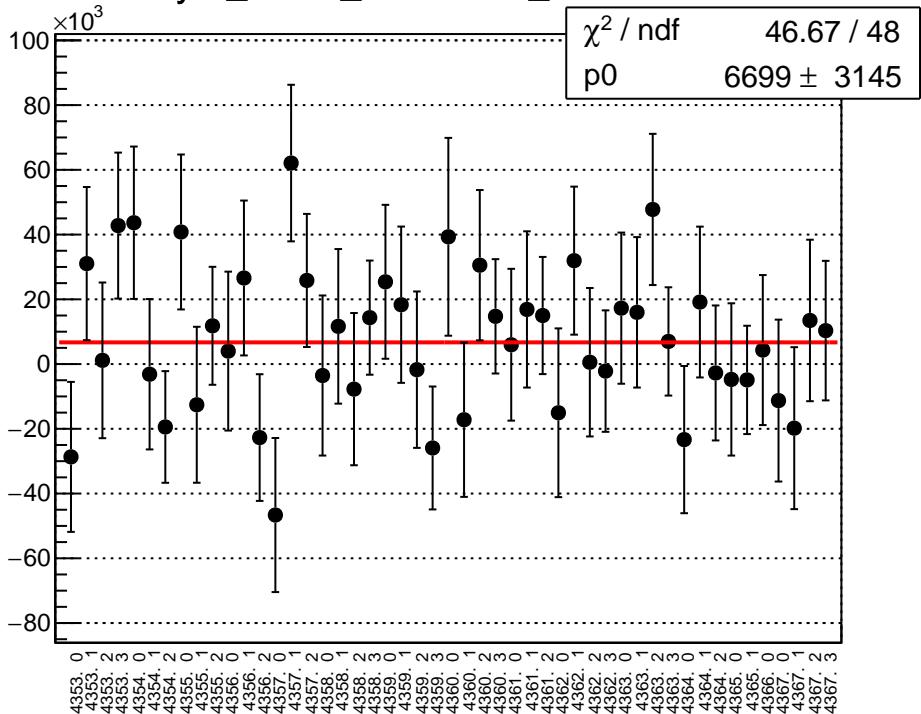
reg_asym_sam6_mean vs run



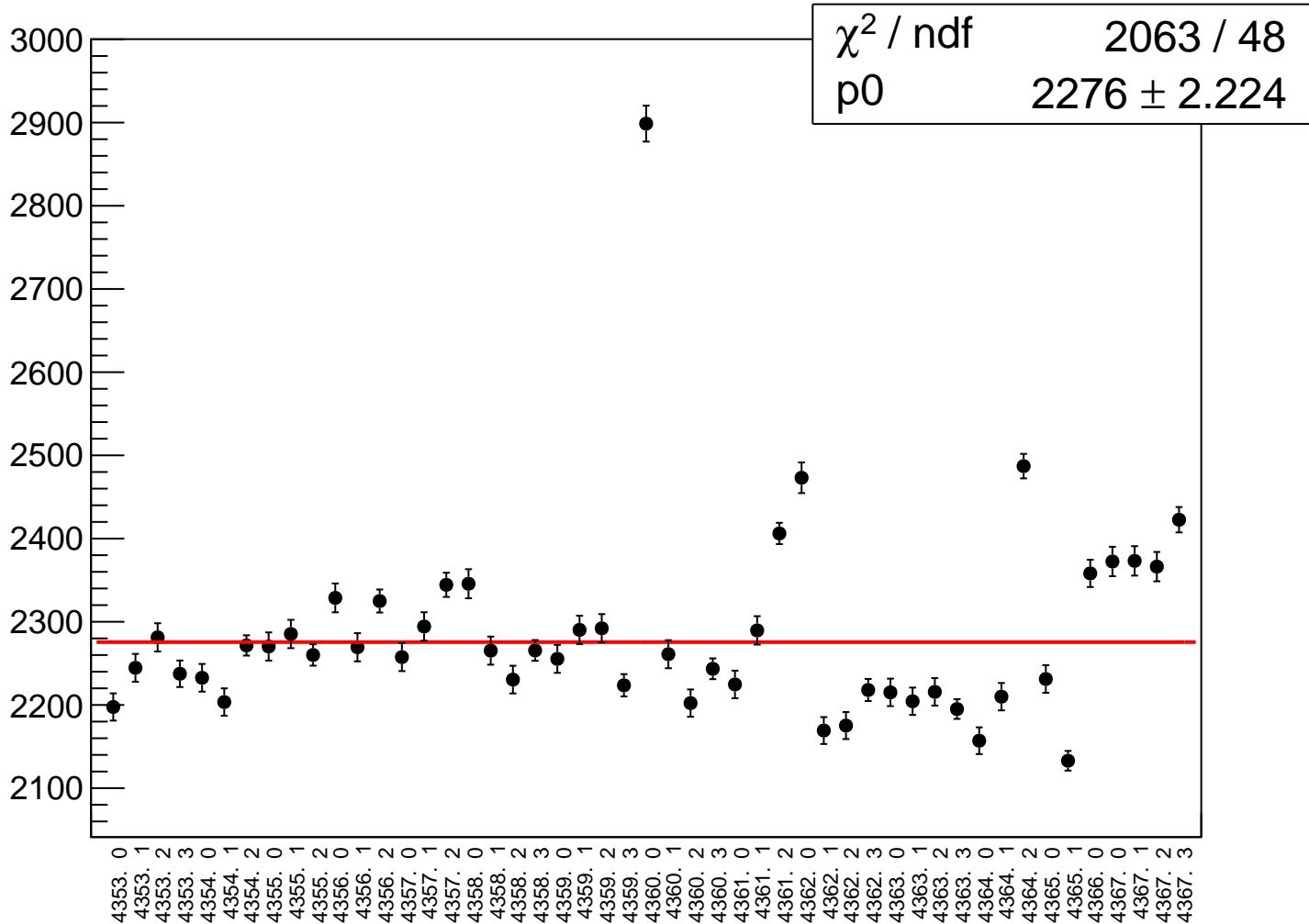
reg_asym_sam6_rms vs run



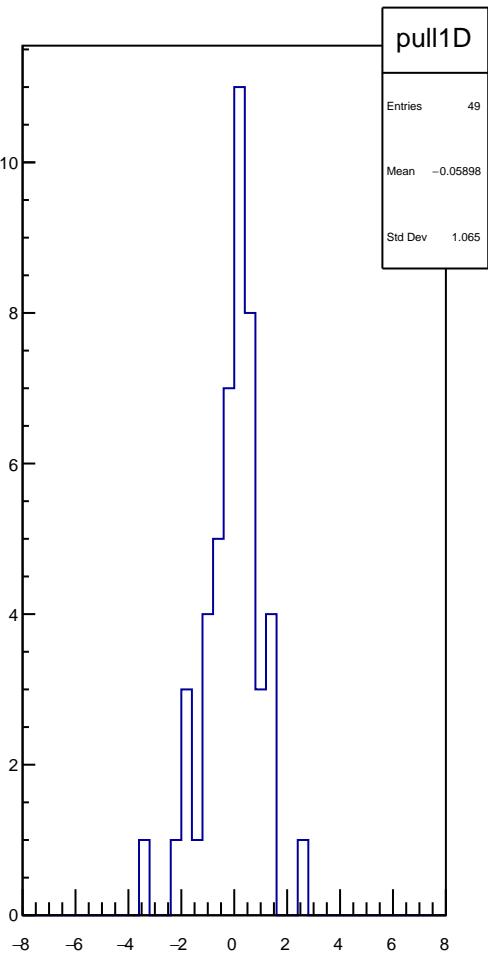
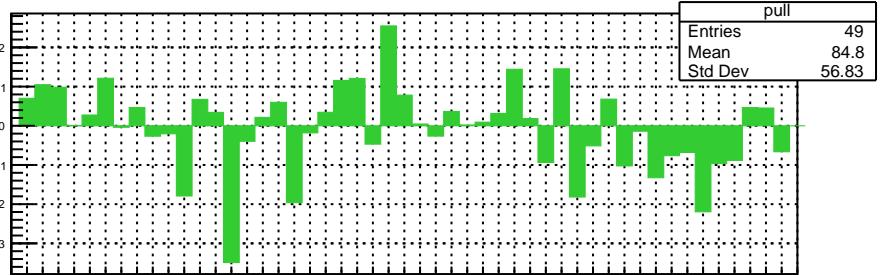
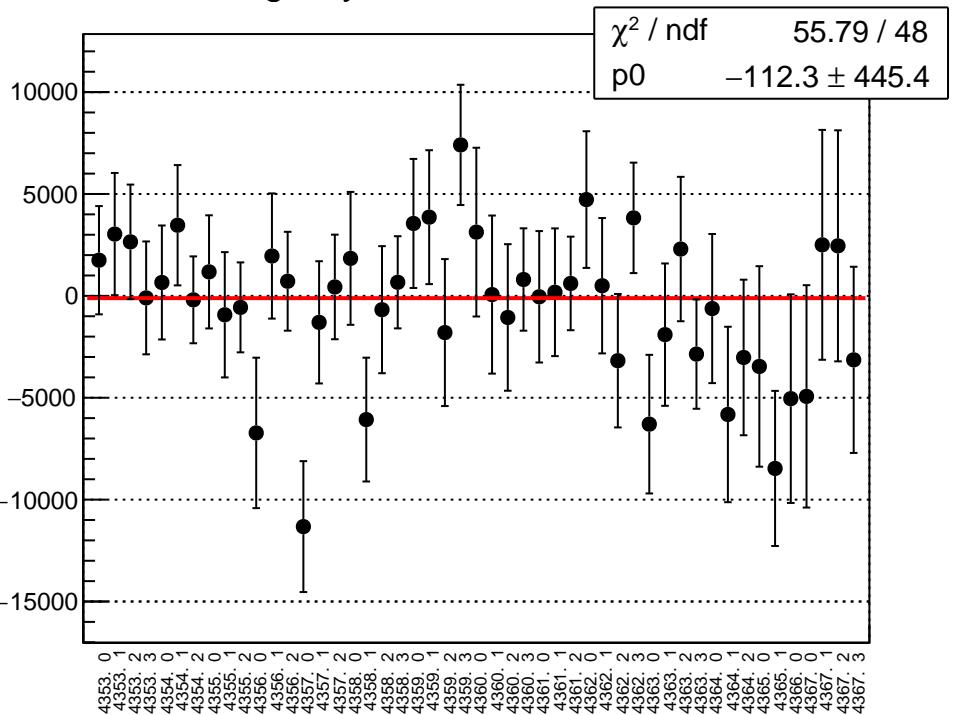
asym_sam6_correction_mean vs run



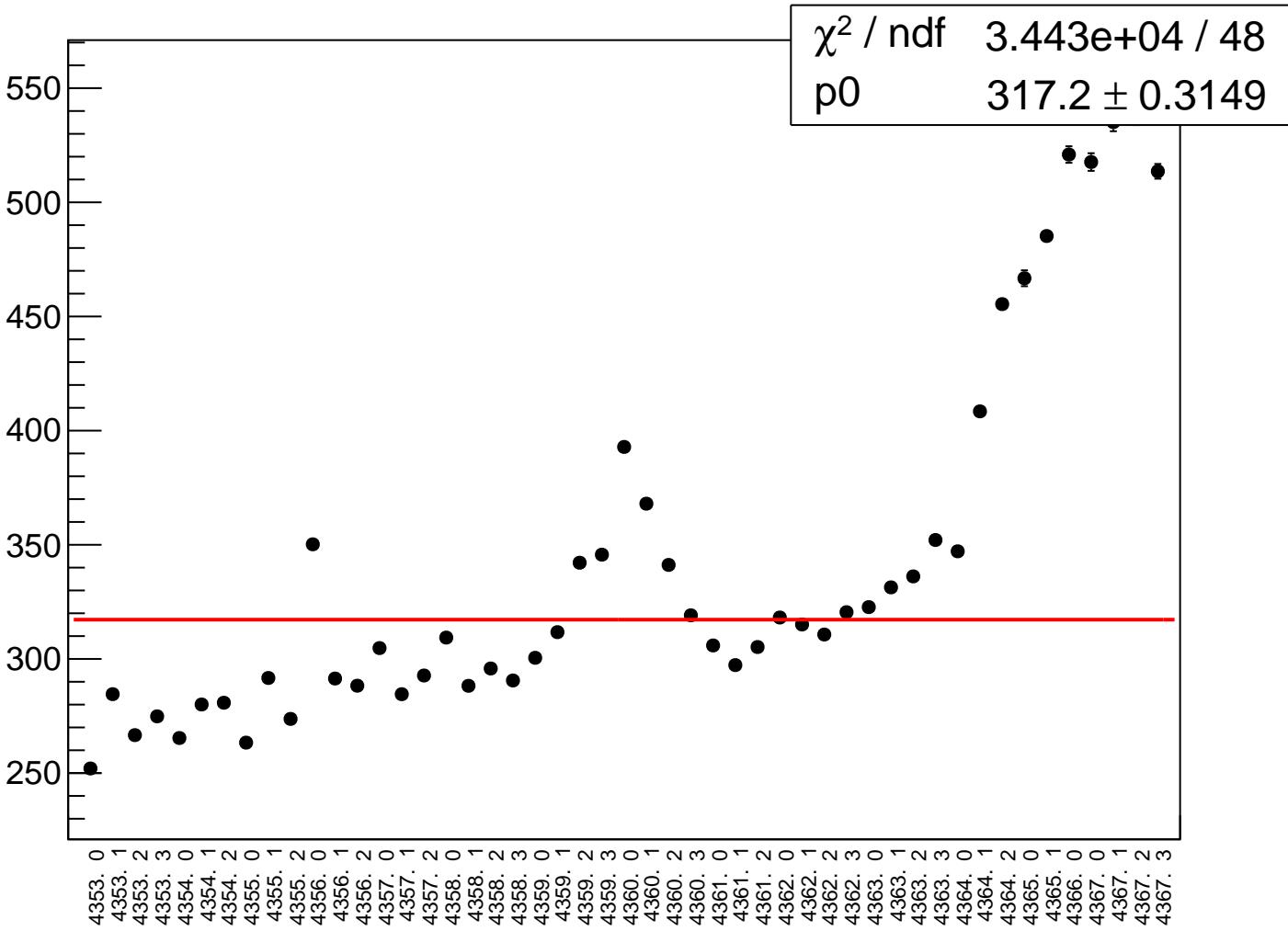
asym_sam6_correction_rms vs run



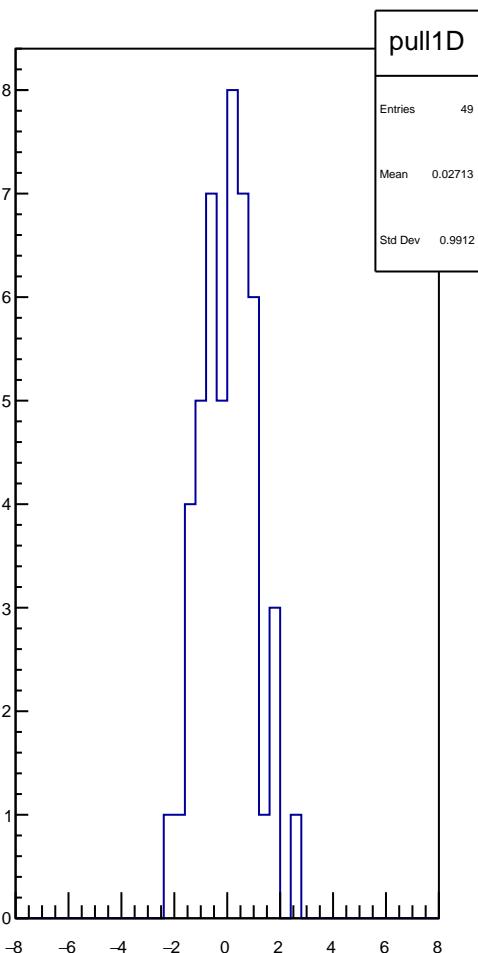
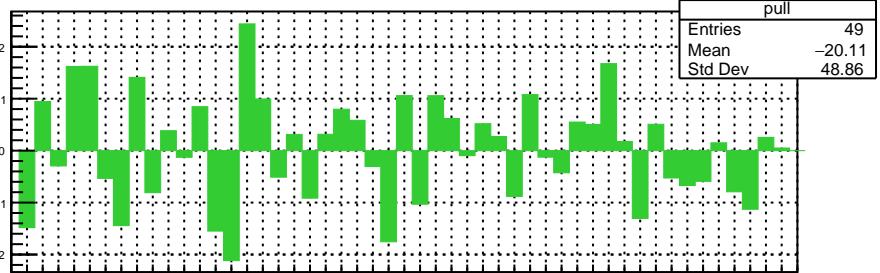
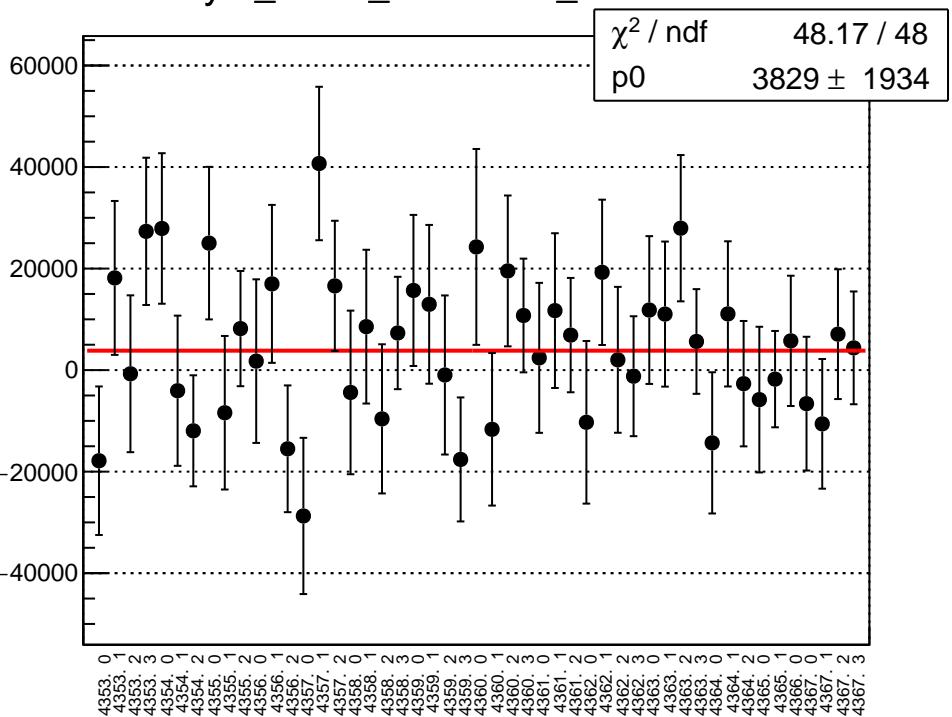
reg_asym_sam7_mean vs run



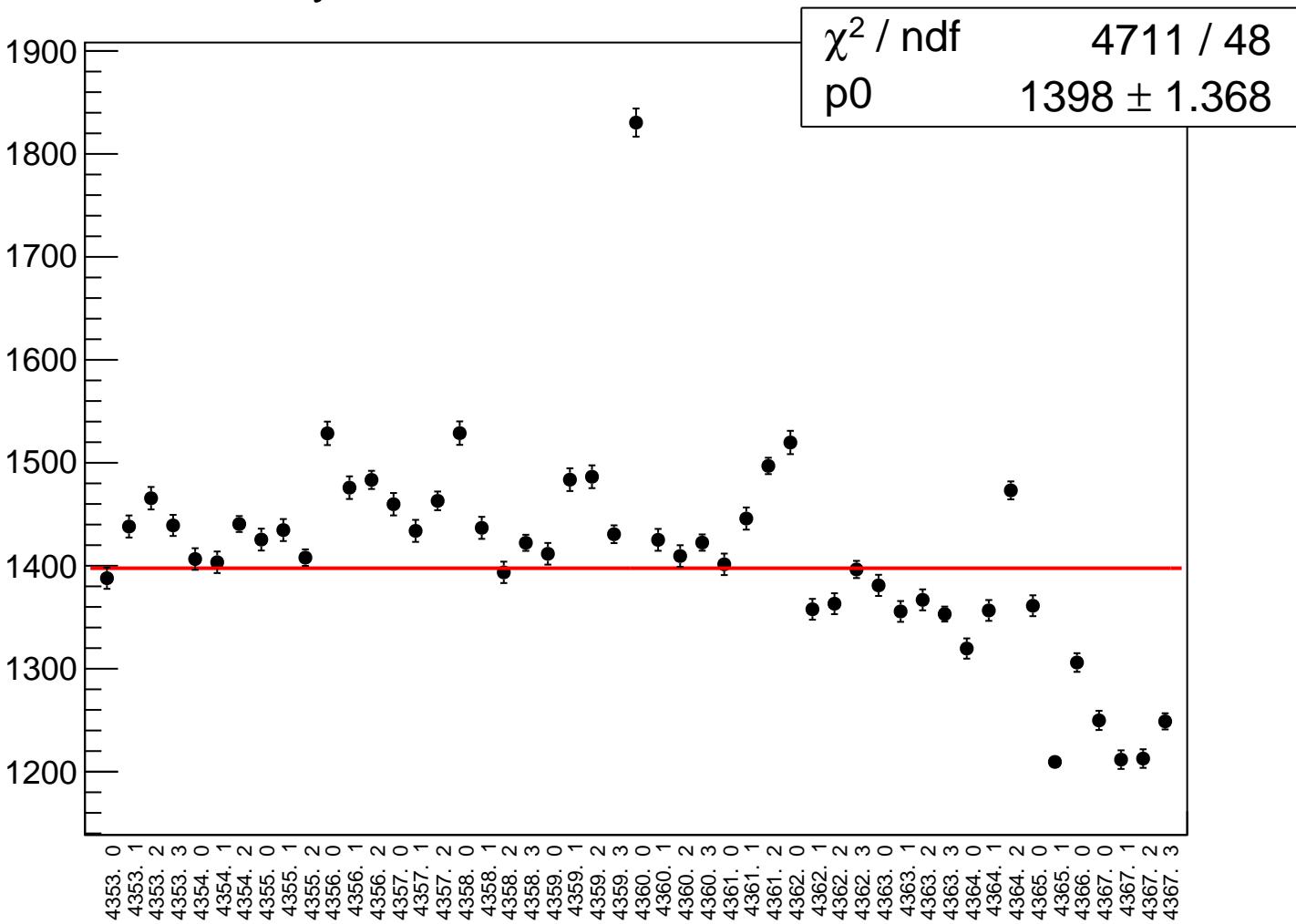
reg_asym_sam7_rms vs run



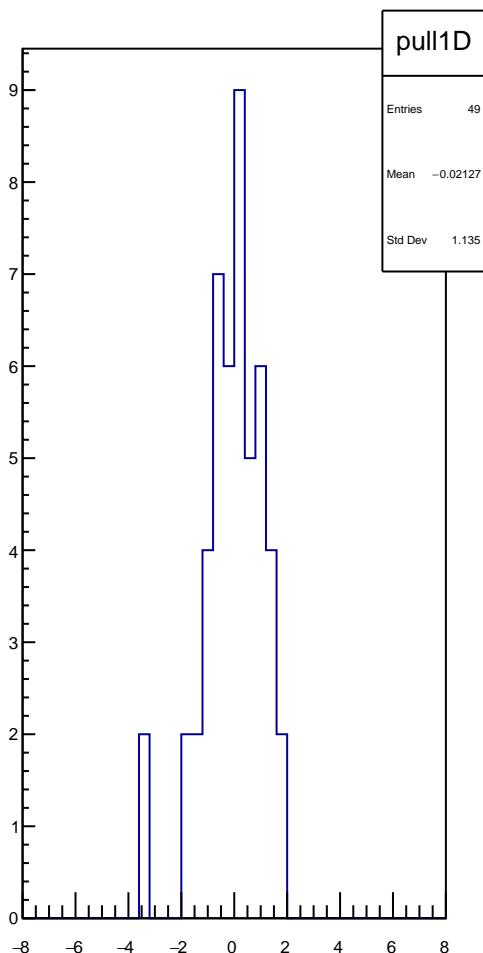
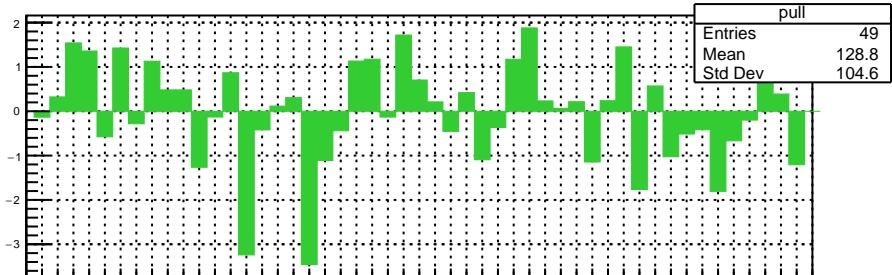
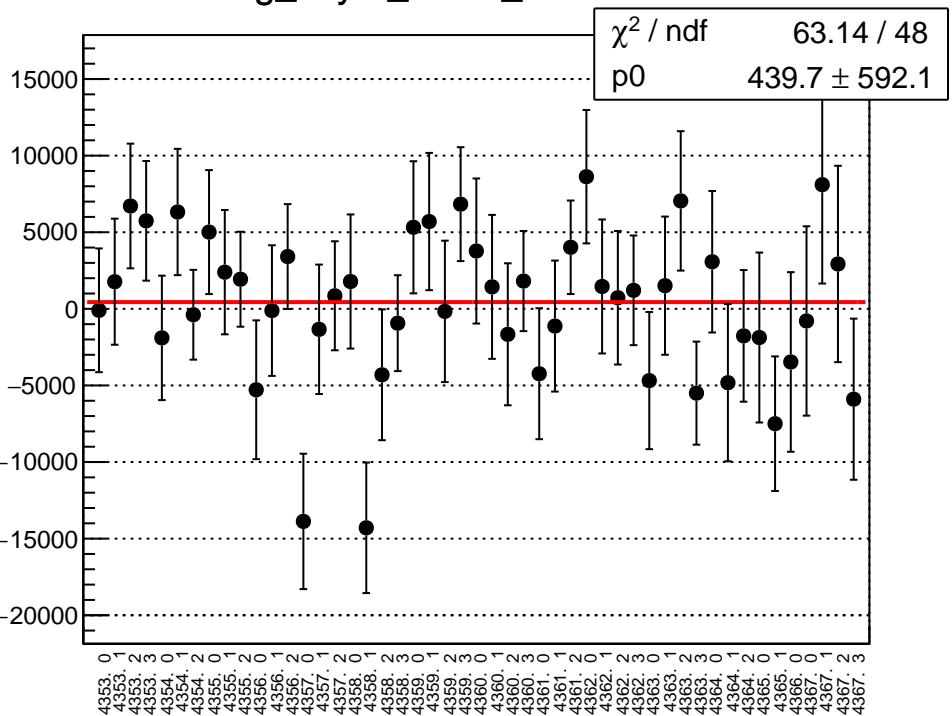
asym_sam7_correction_mean vs run



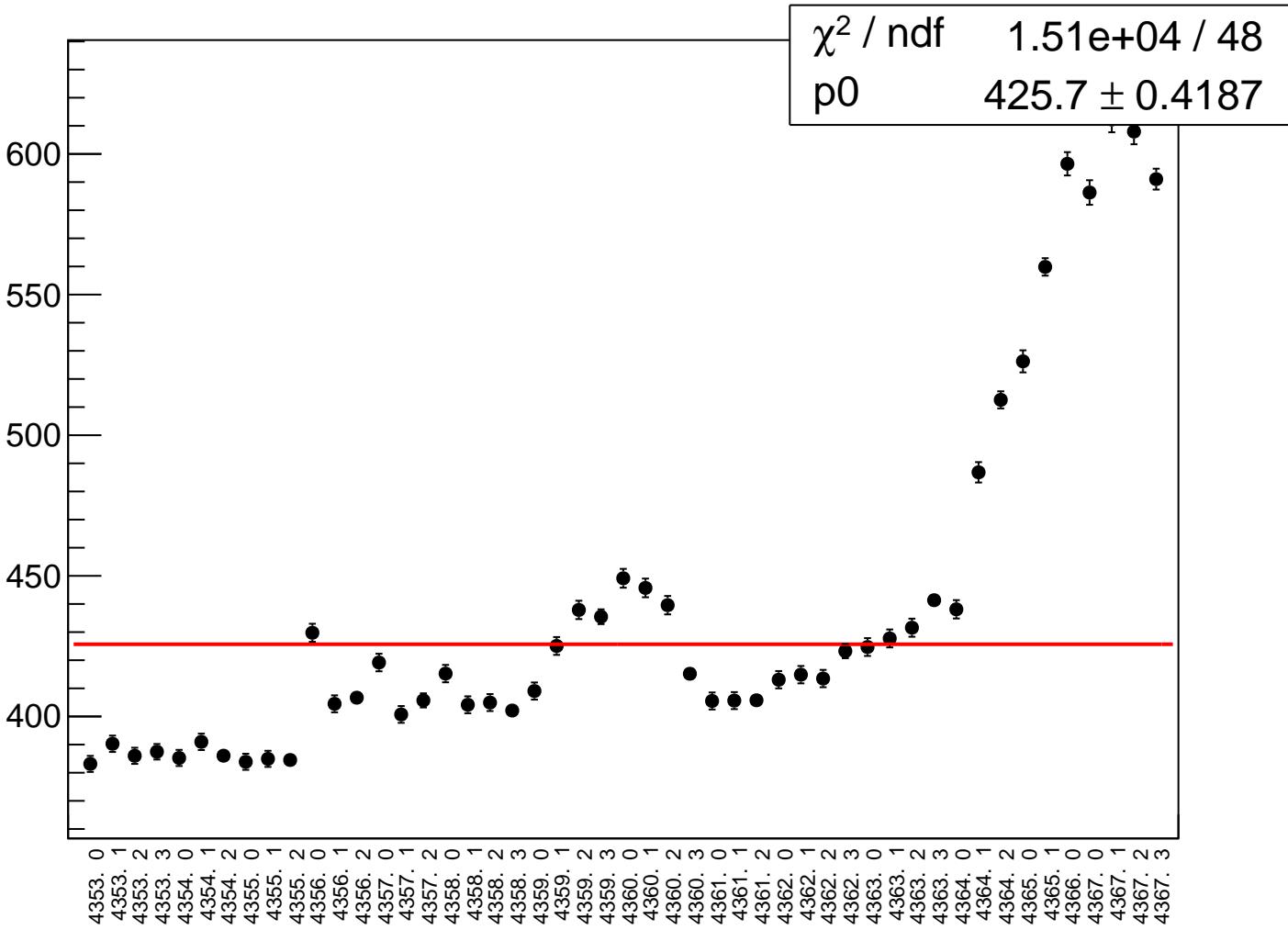
asym_sam7_correction_rms vs run



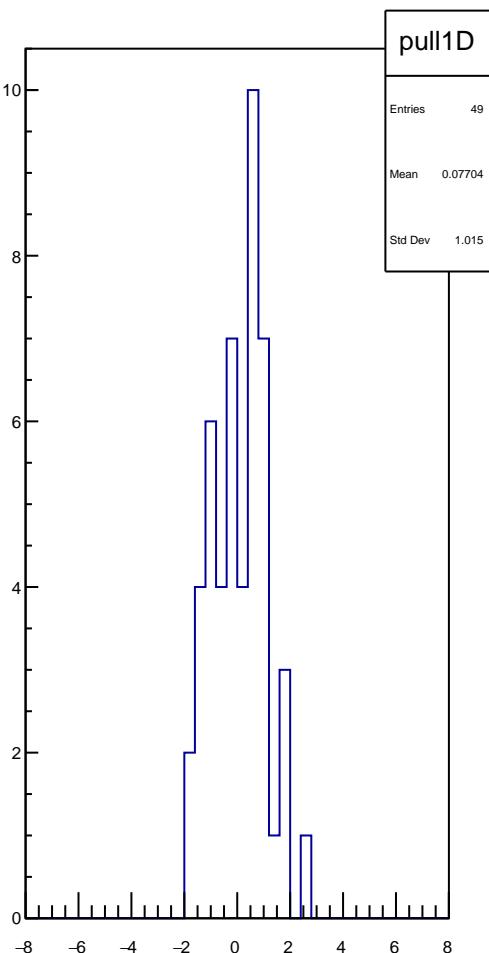
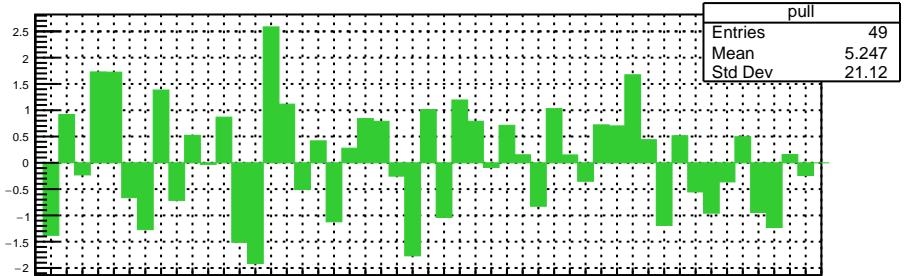
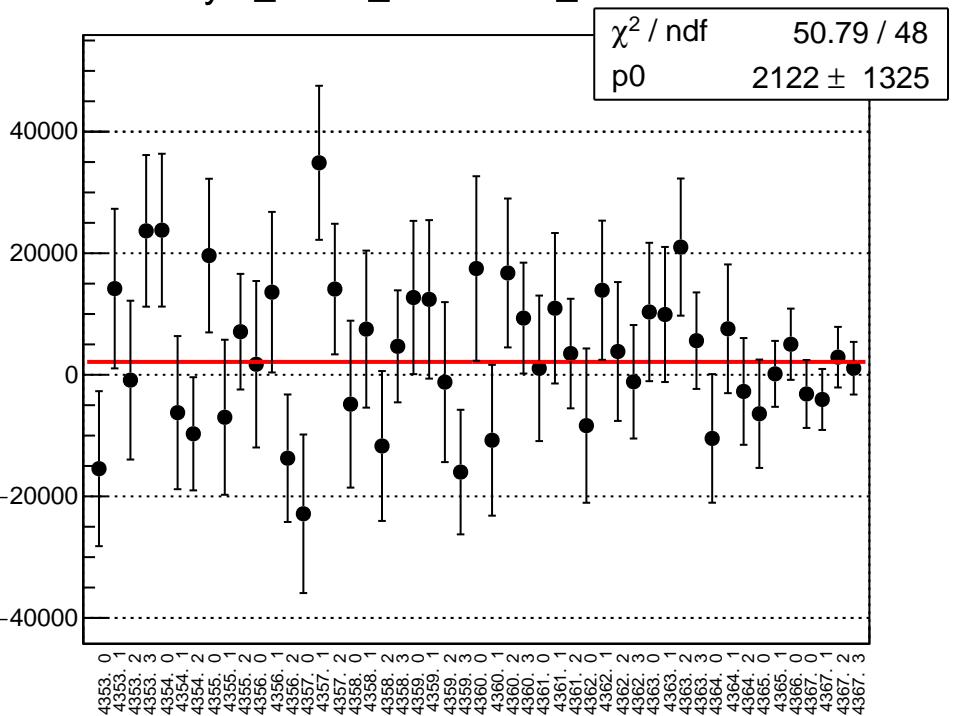
reg_asym_sam8_mean vs run



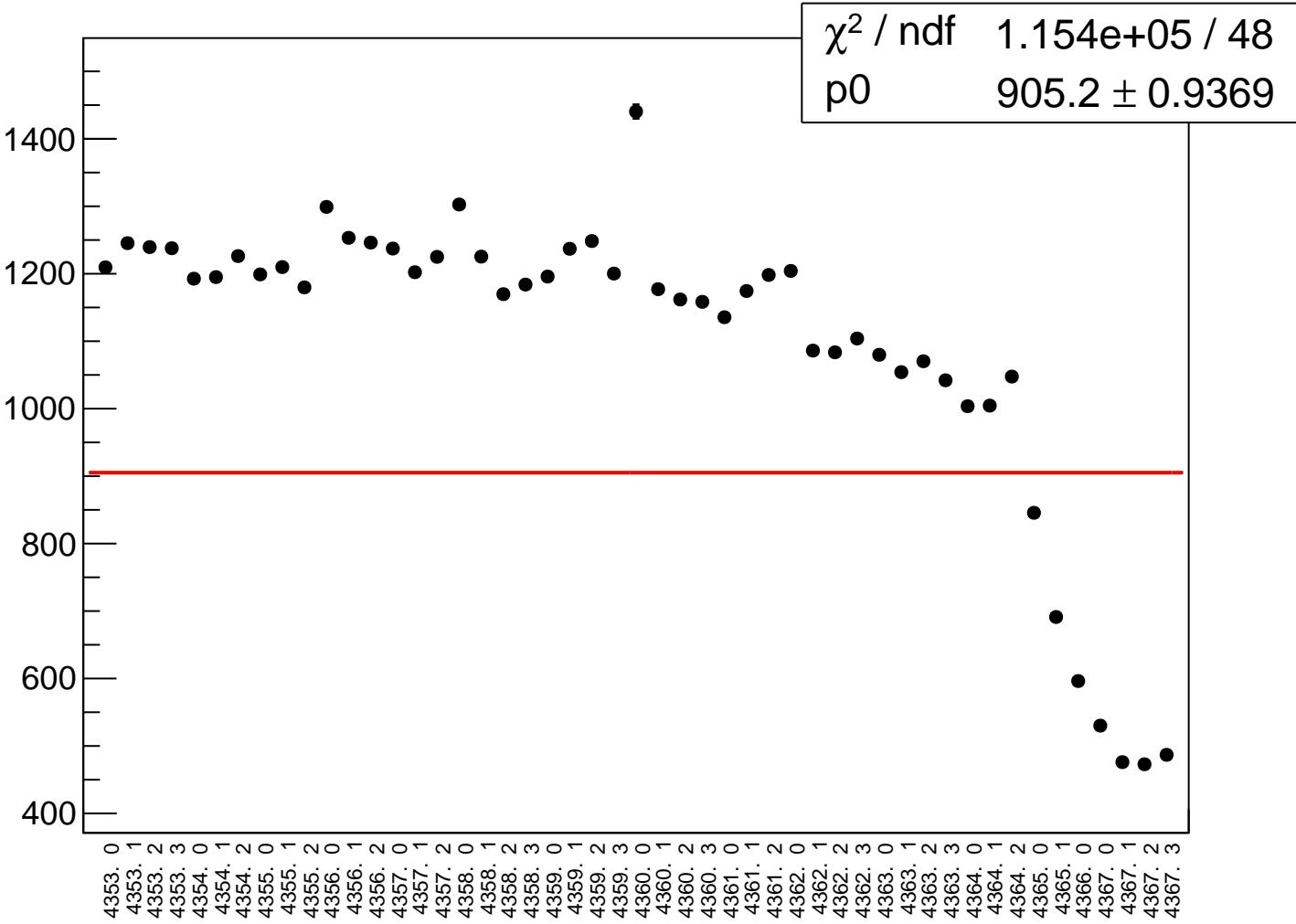
reg_asym_sam8_rms vs run



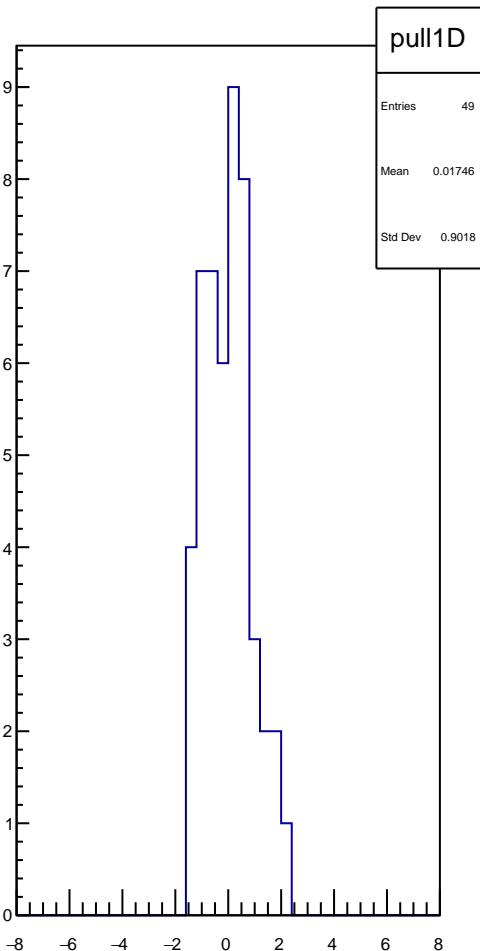
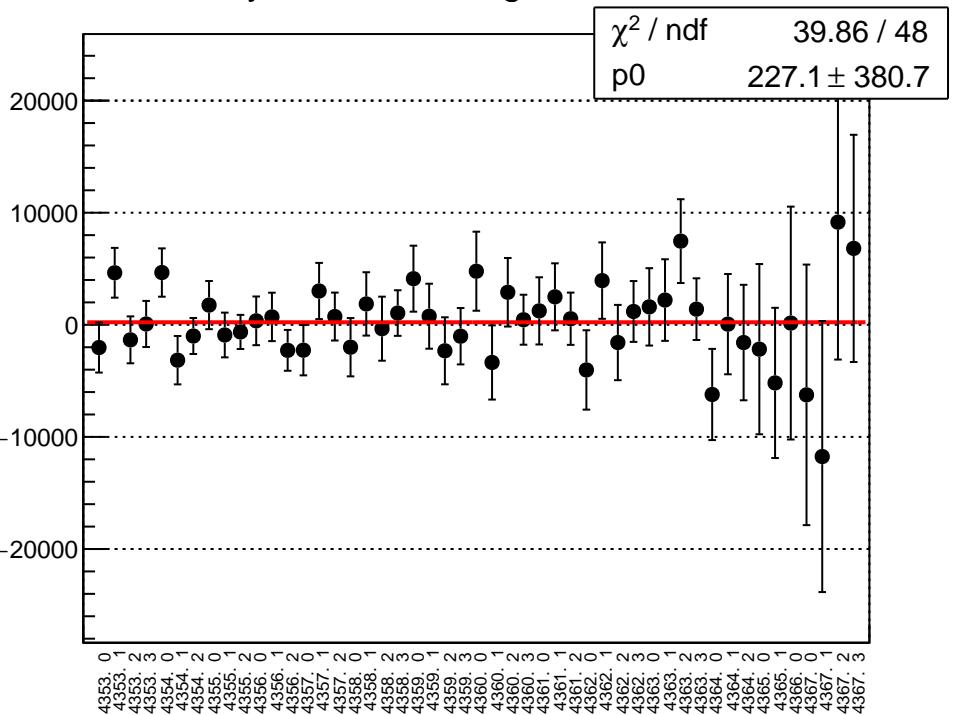
asym_sam8_correction_mean vs run



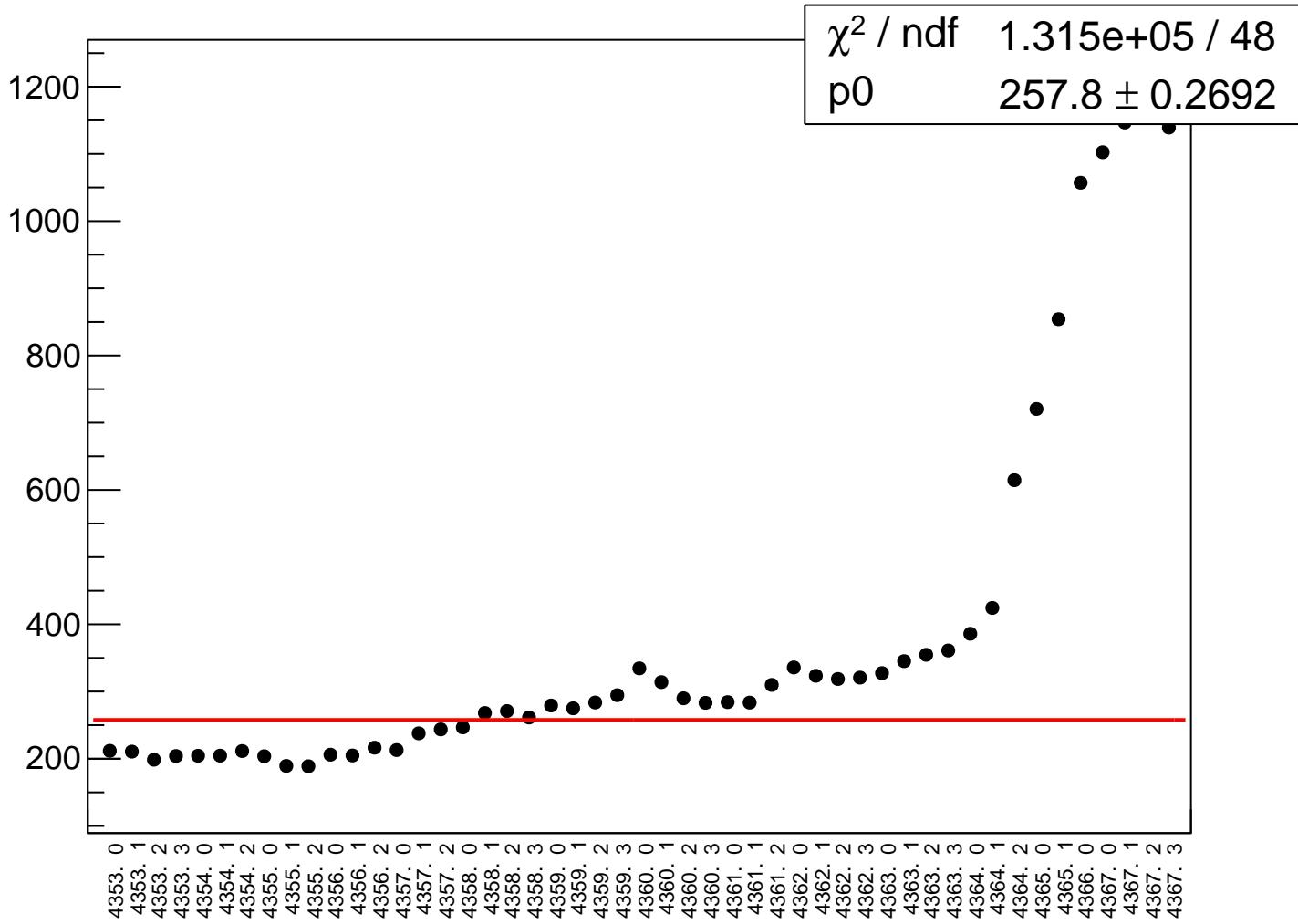
asym_sam8_correction_rms vs run



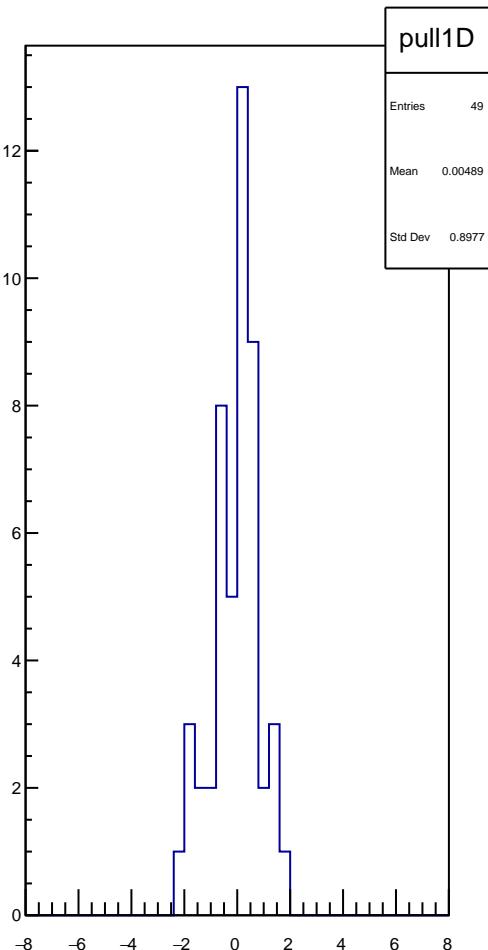
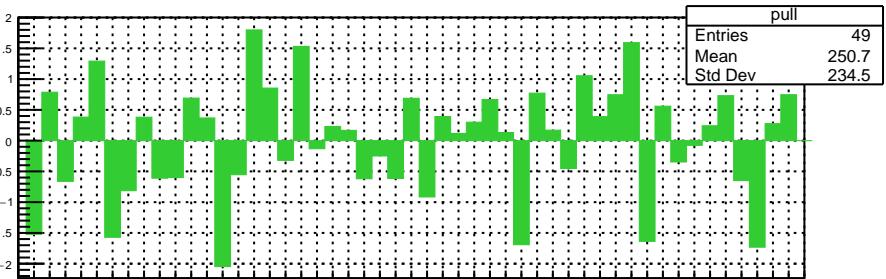
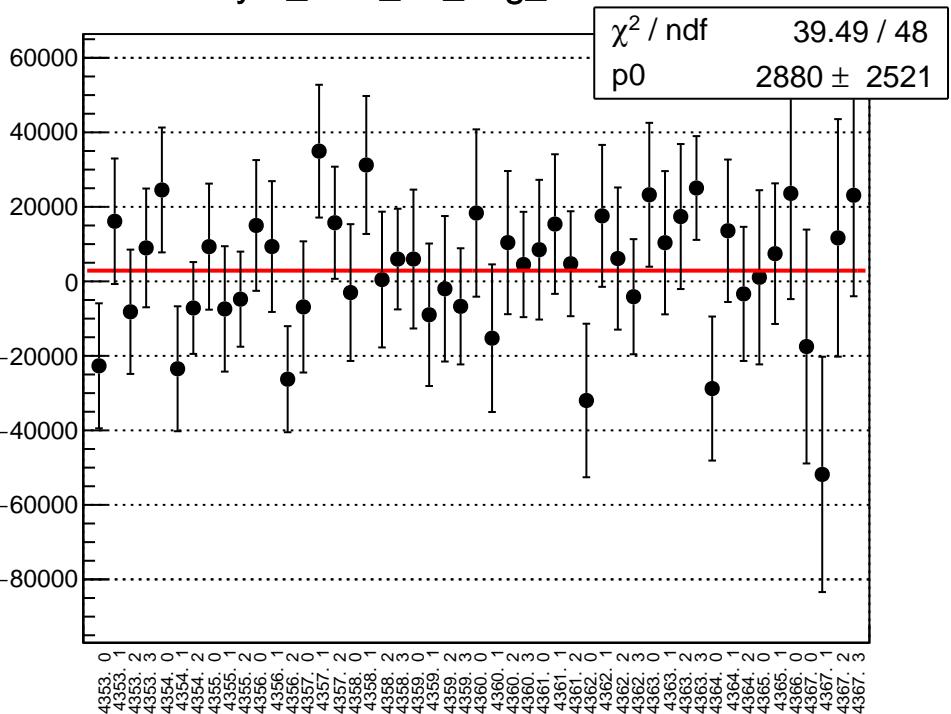
asym_sam_15_avg_mean vs run



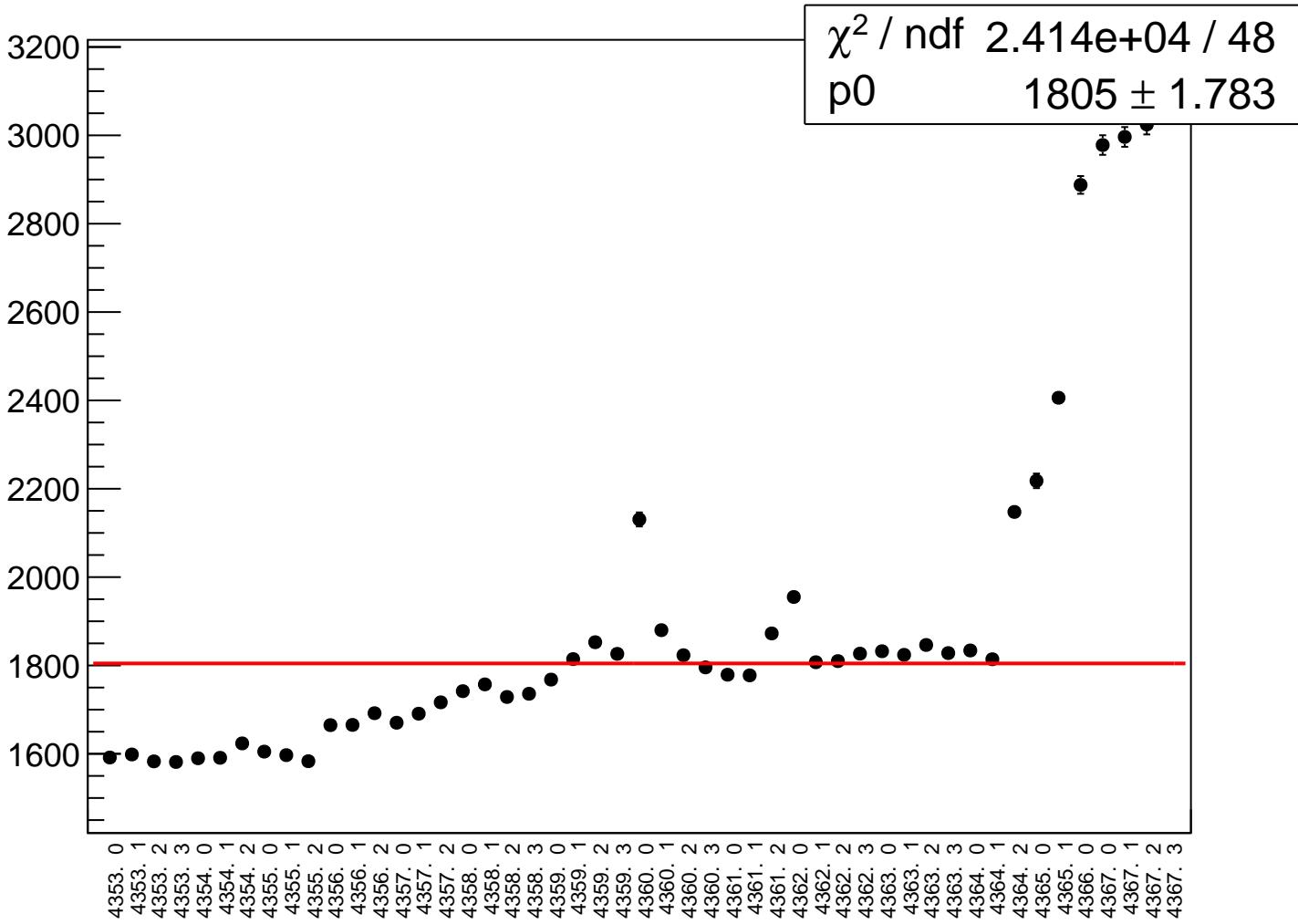
asym_sam_15_avg_rms vs run



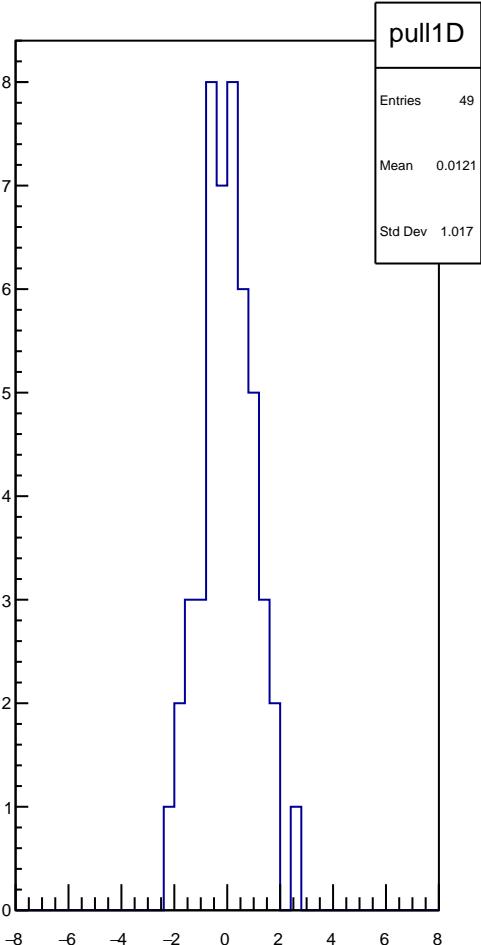
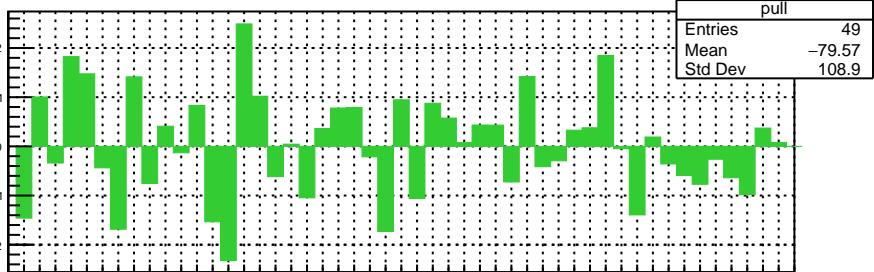
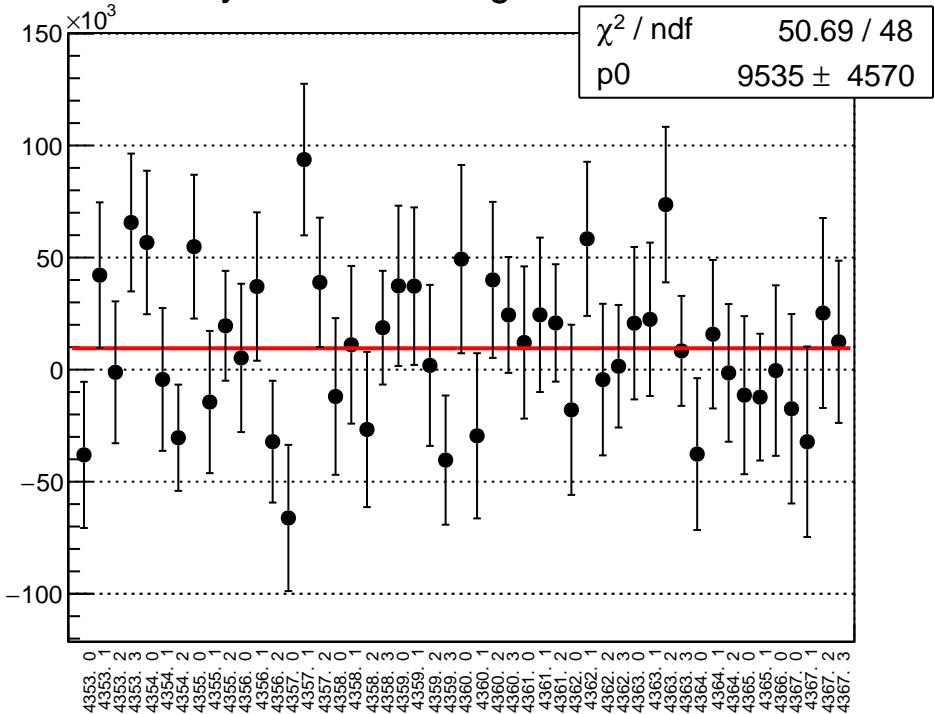
asym_sam_26_avg_mean vs run



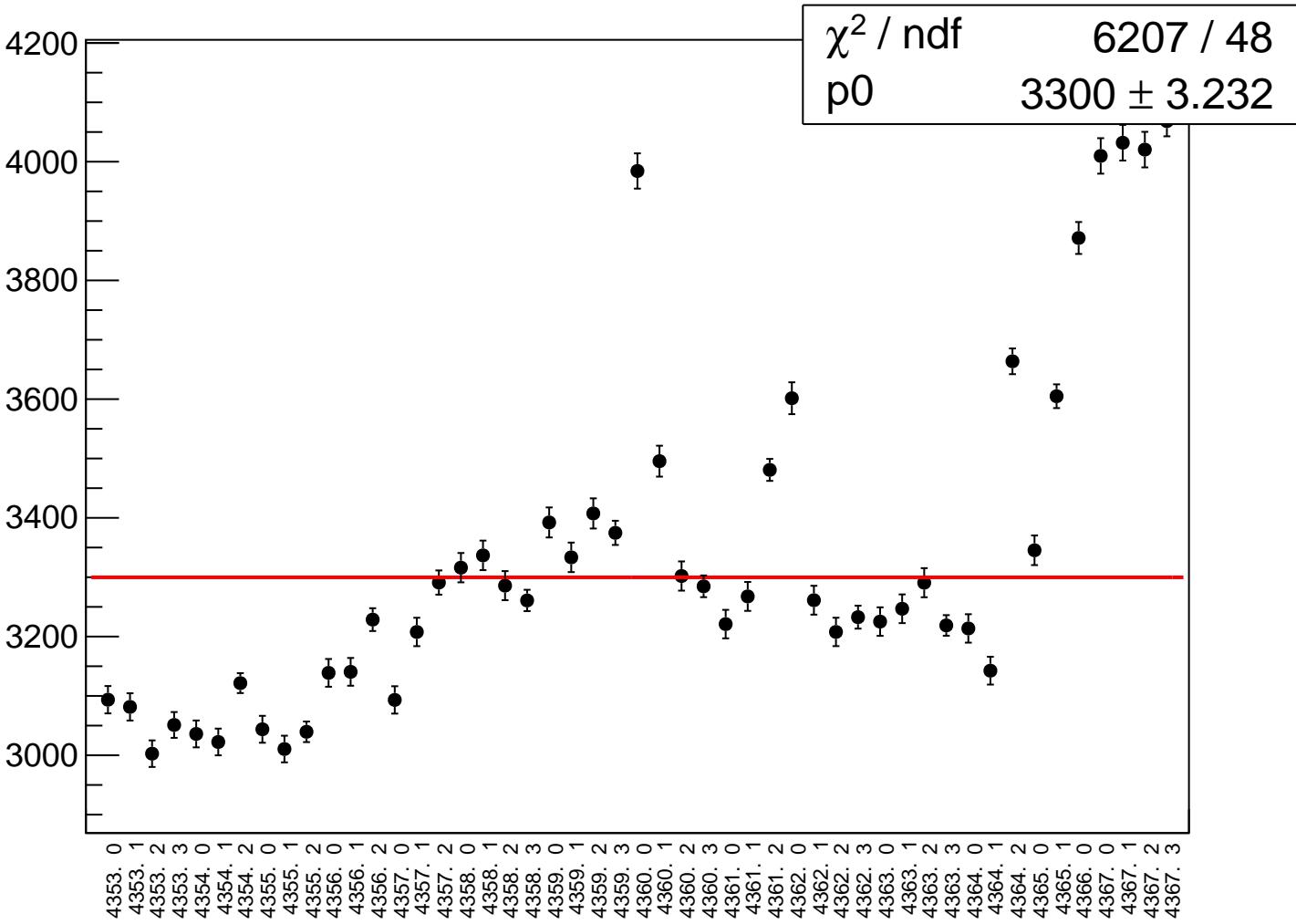
asym_sam_26_avg_rms vs run



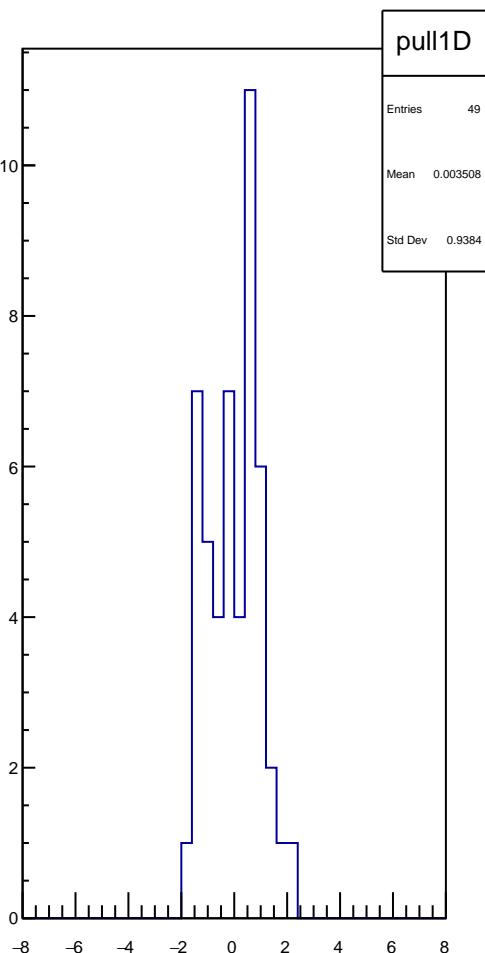
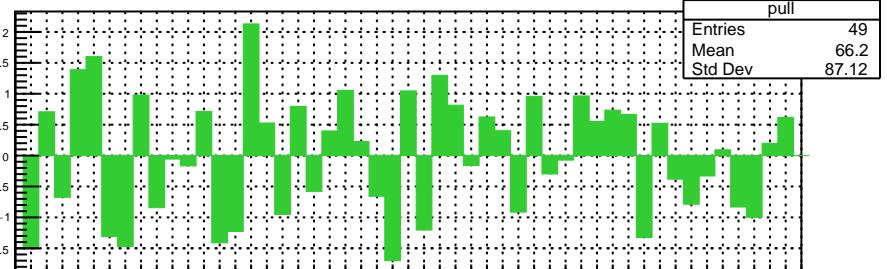
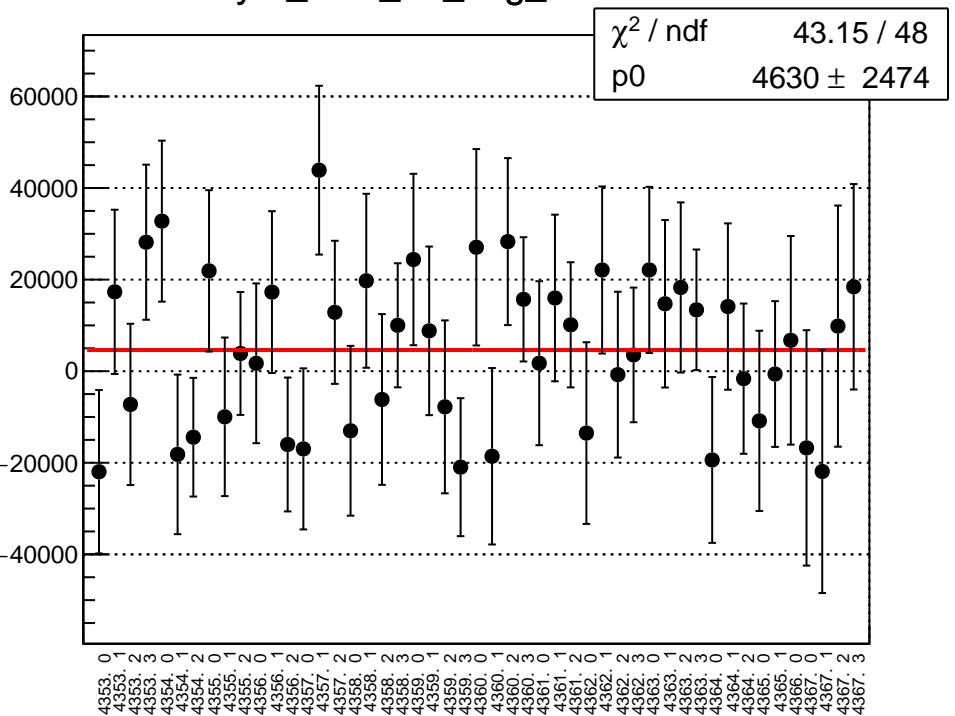
asym_sam_37_avg_mean vs run



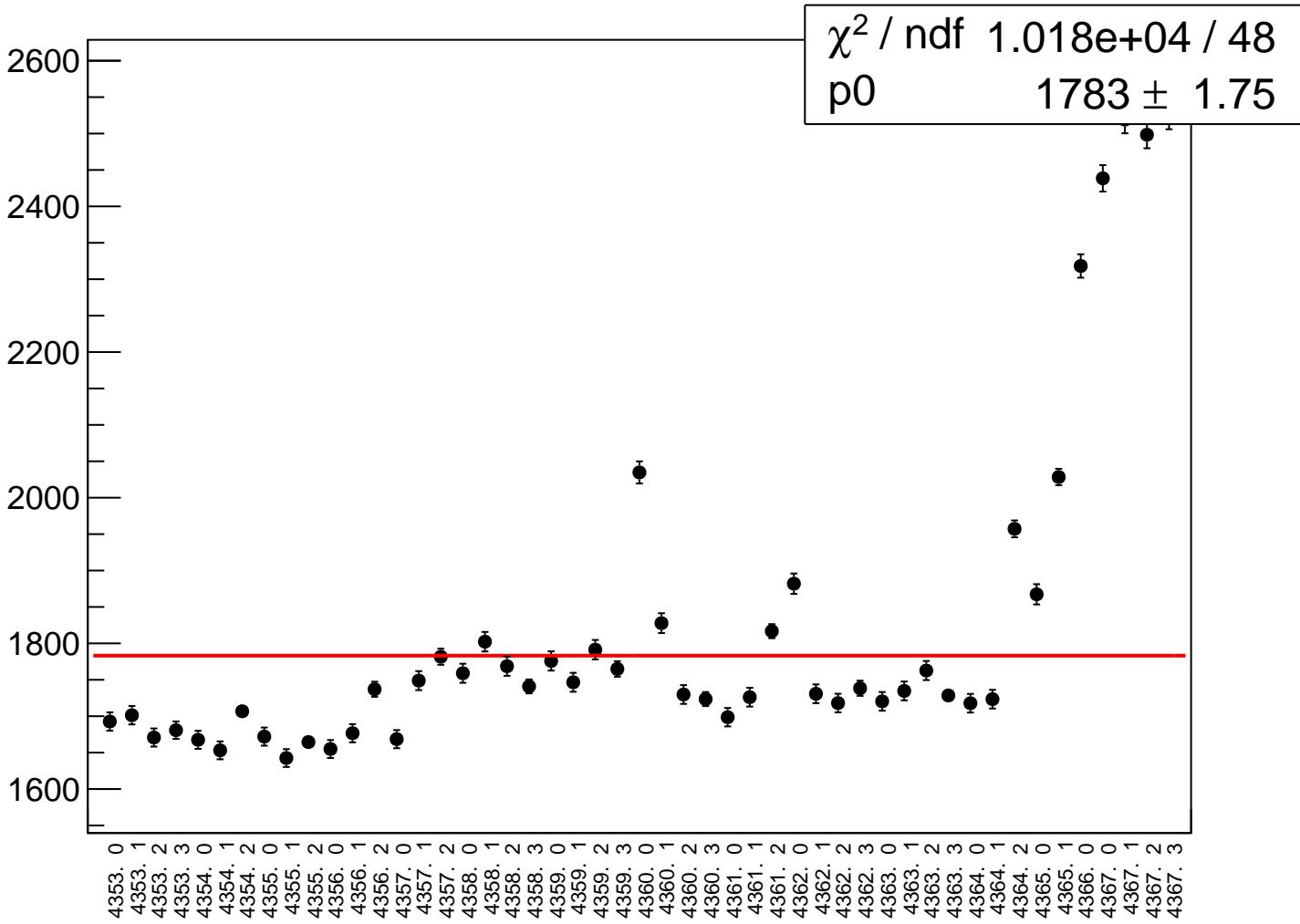
asym_sam_37_avg_rms vs run



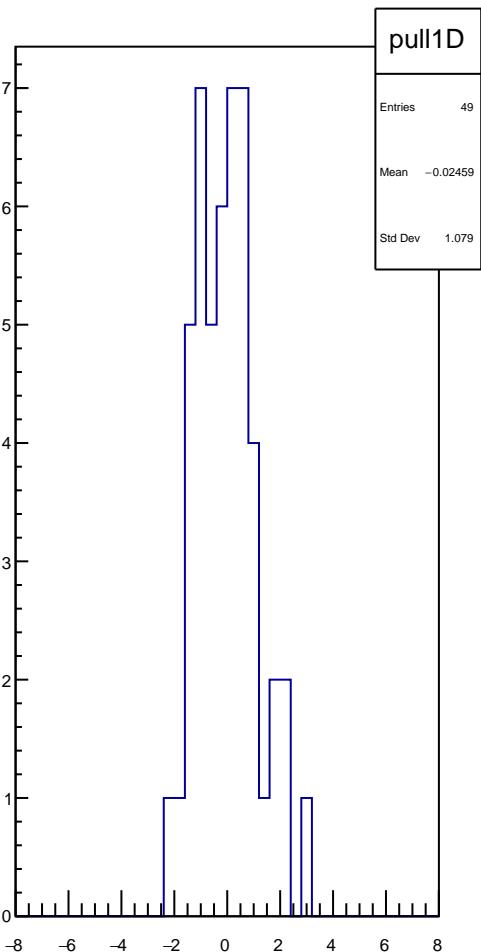
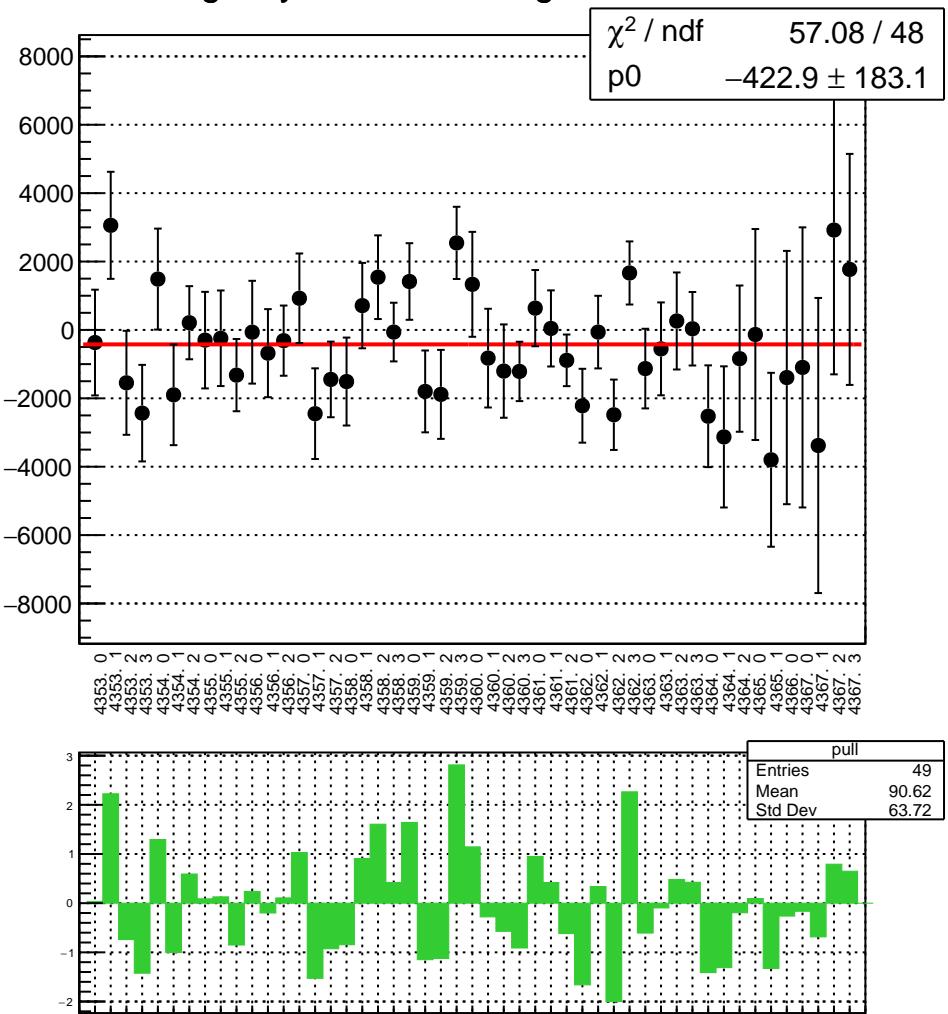
asym_sam_48_avg_mean vs run



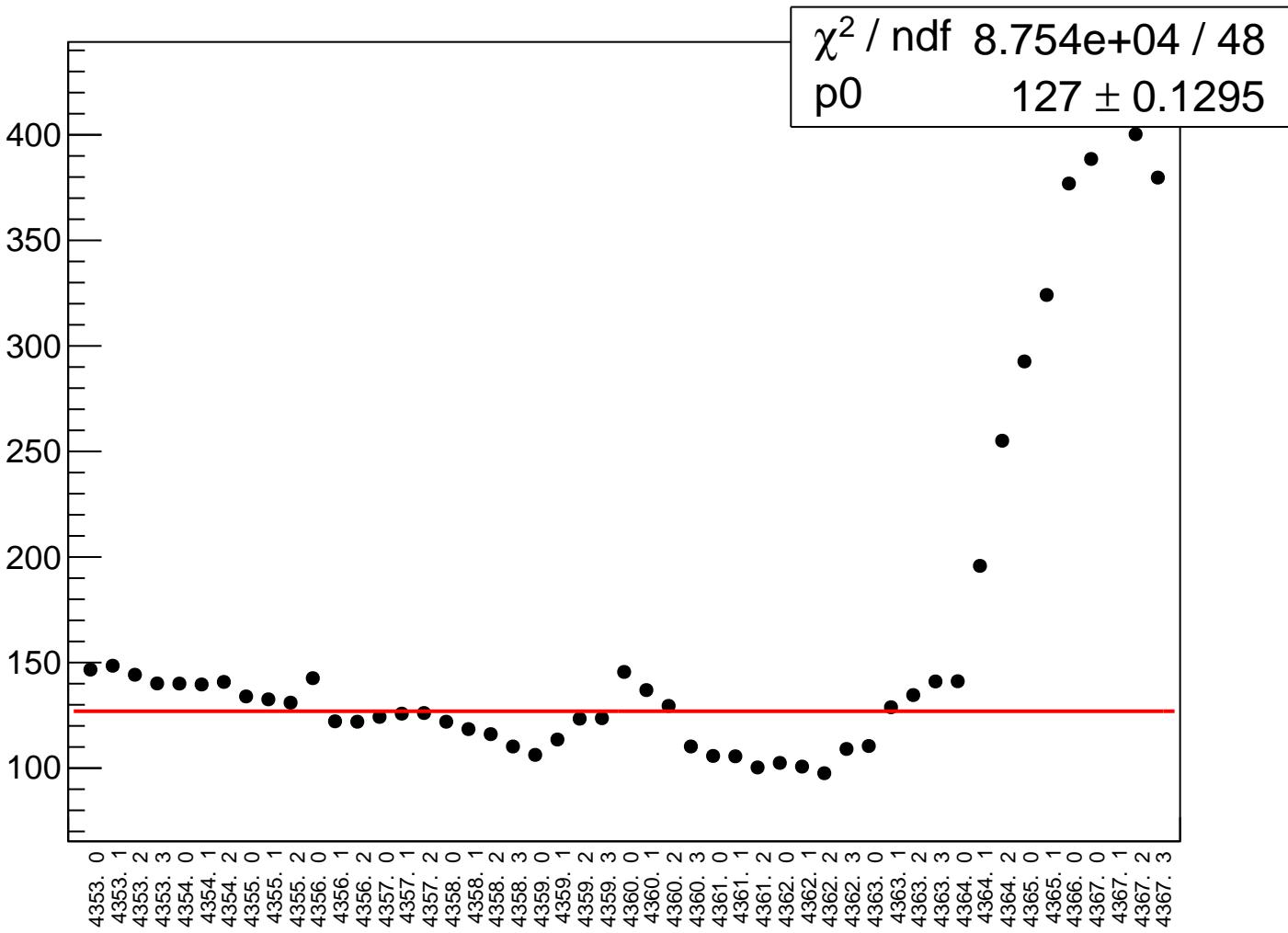
asym_sam_48_avg_rms vs run



reg_asym_sam_15_avg_mean vs run

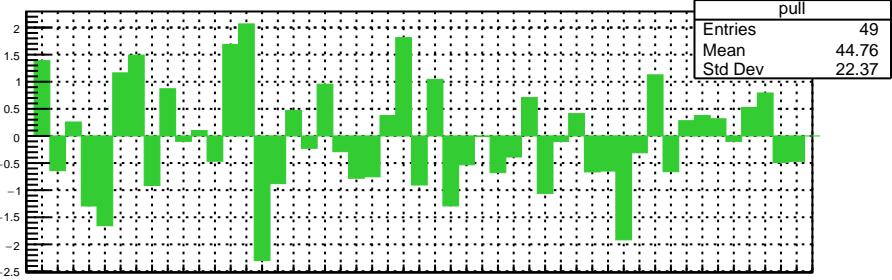
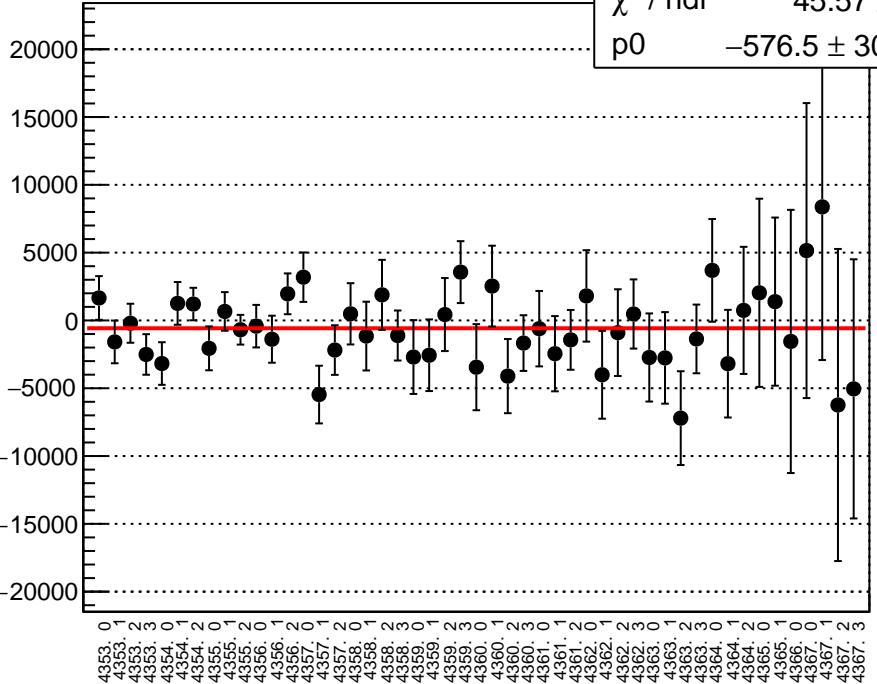


reg_asym_sam_15_avg_rms vs run



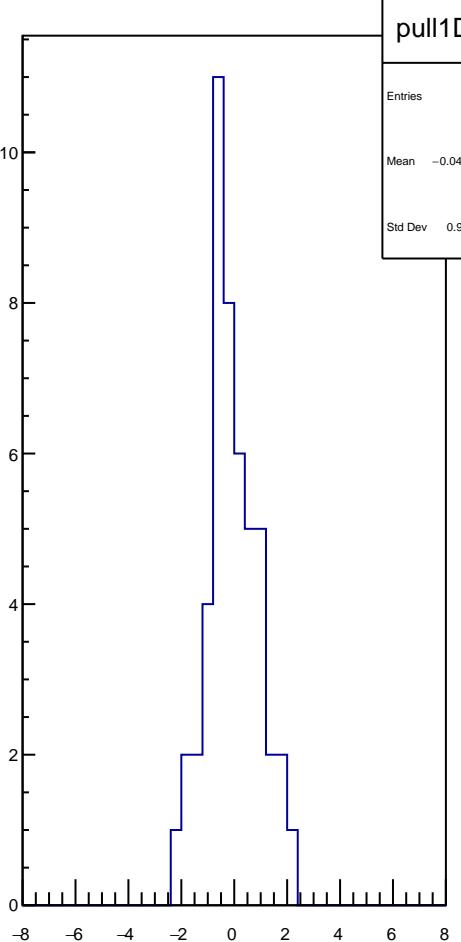
asym_sam_15_avg_correction_mean vs run

χ^2 / ndf 45.57 / 48
 $p0$ -576.5 ± 308.4

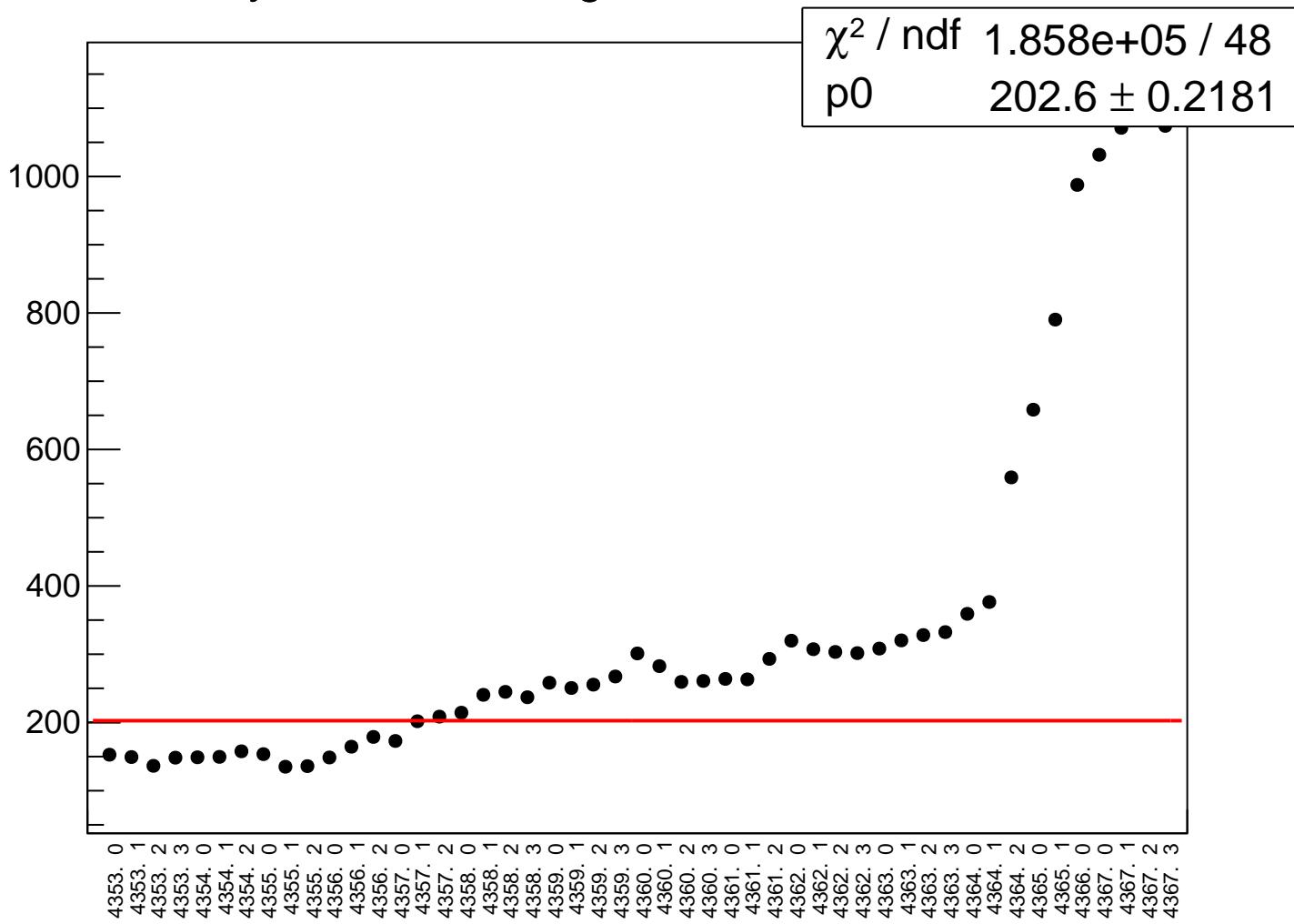


pull1D

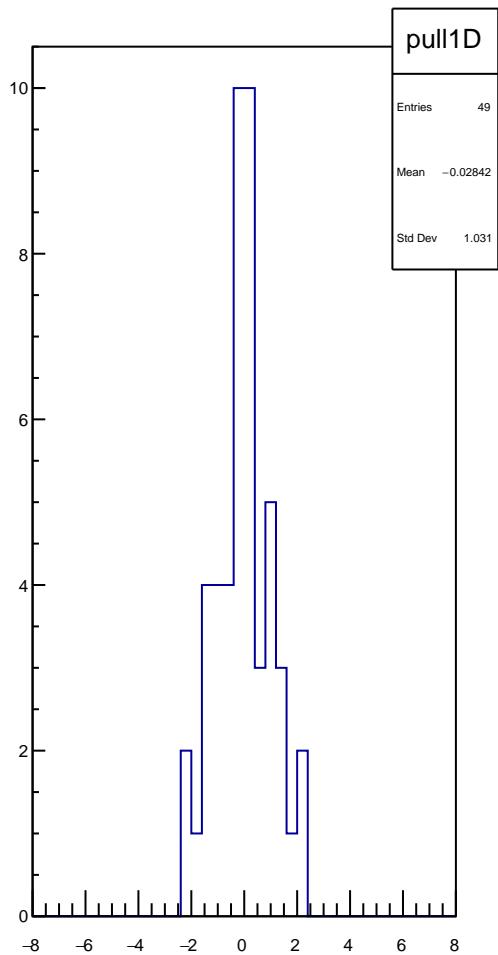
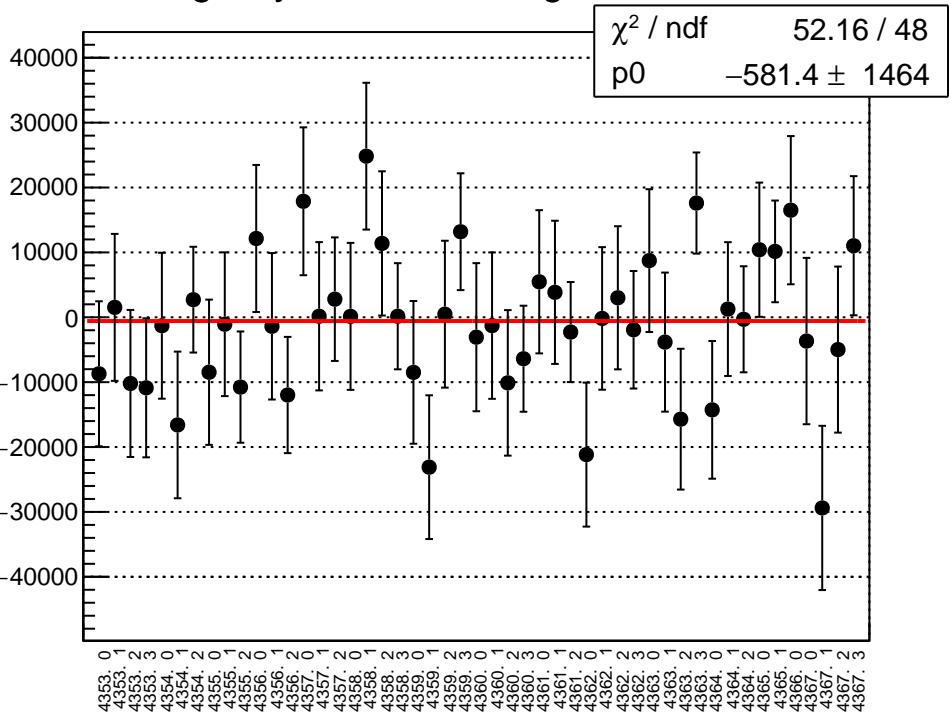
Entries 49
 Mean -0.04682
 Std Dev 0.9633



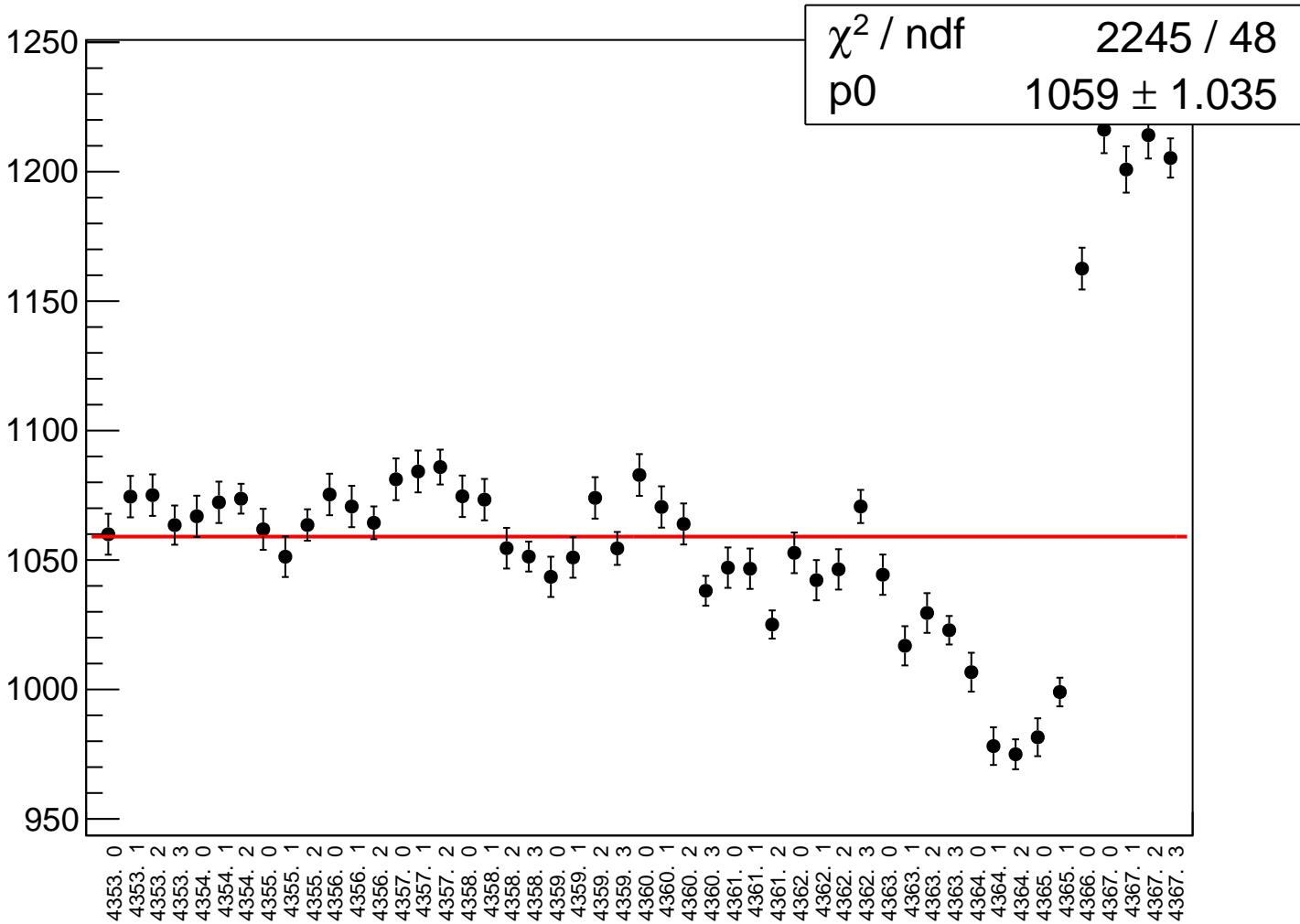
asym_sam_15_avg_correction_rms vs run



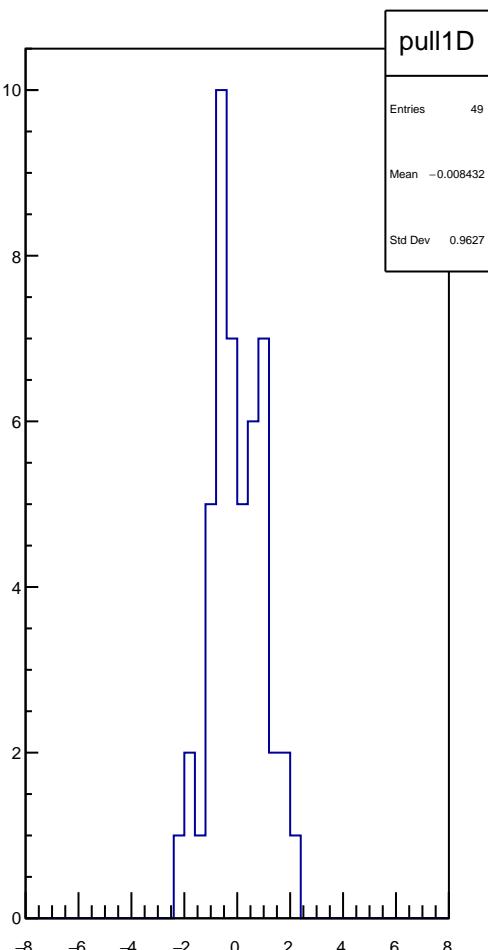
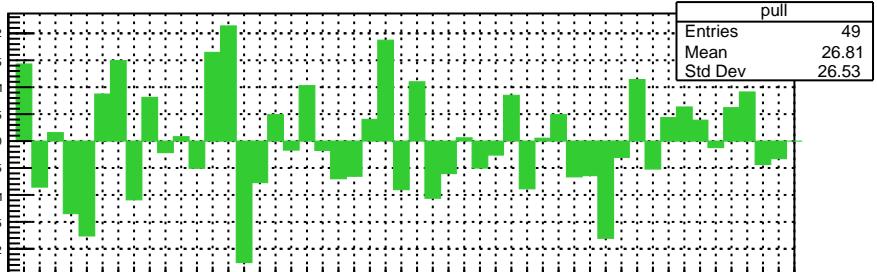
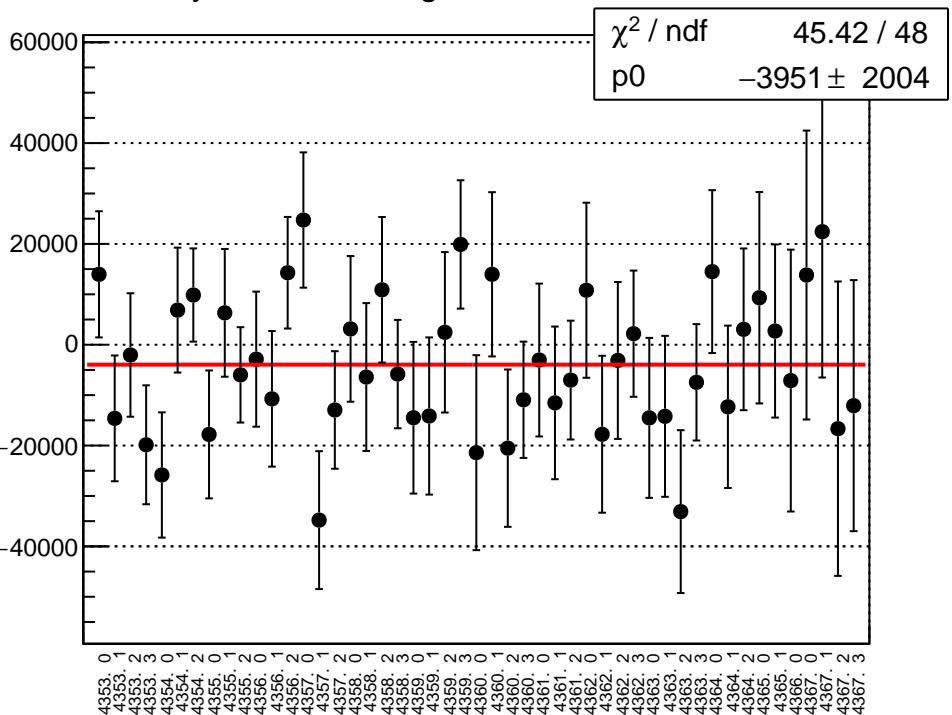
reg_asym_sam_26_avg_mean vs run



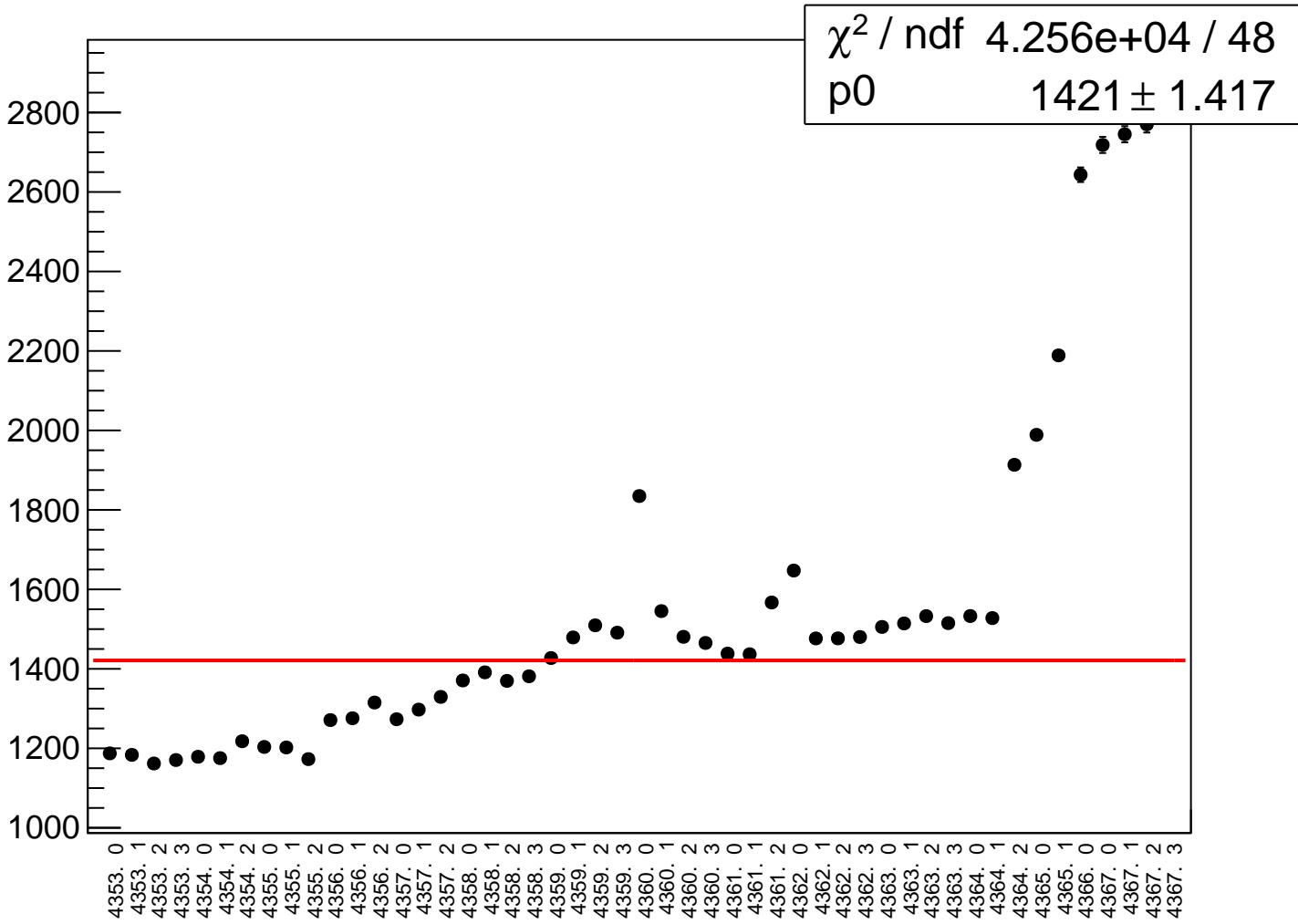
reg_asym_sam_26_avg_rms vs run



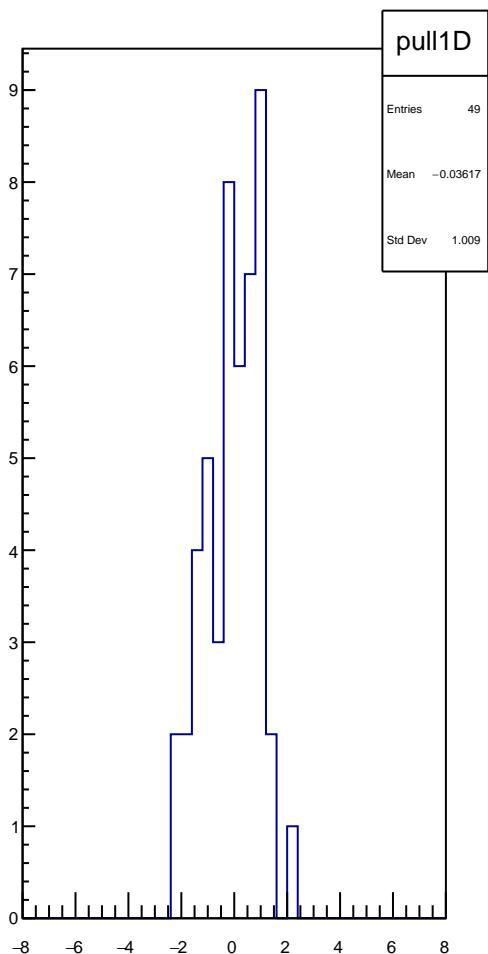
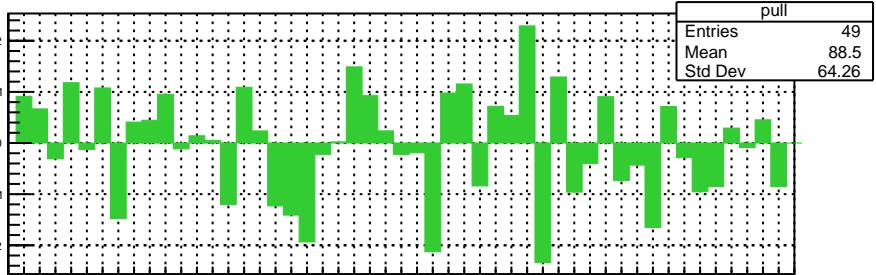
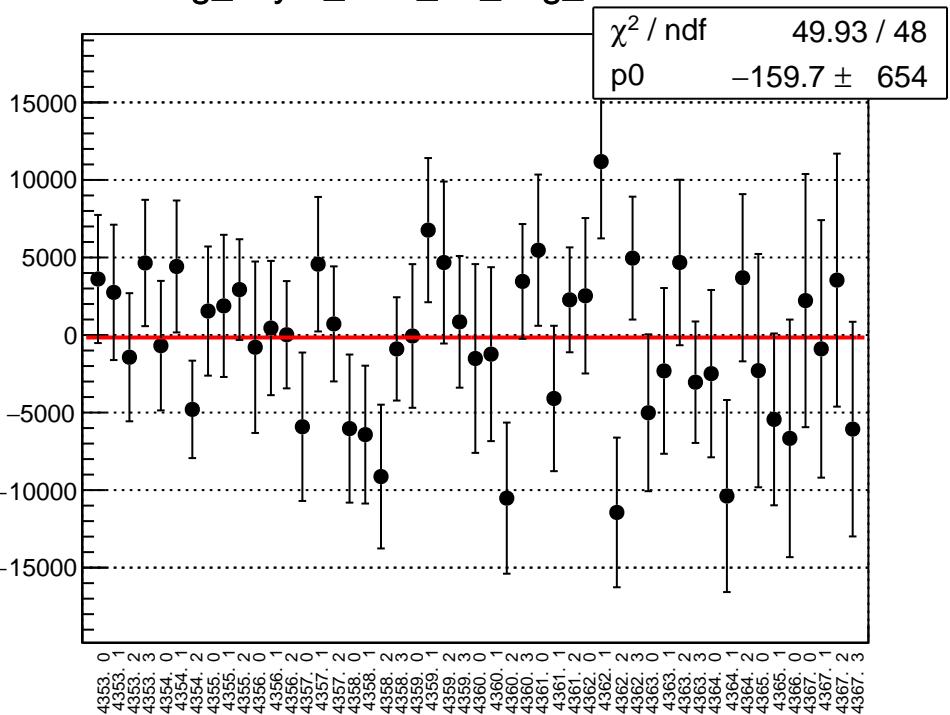
asym_sam_26_avg_correction_mean vs run



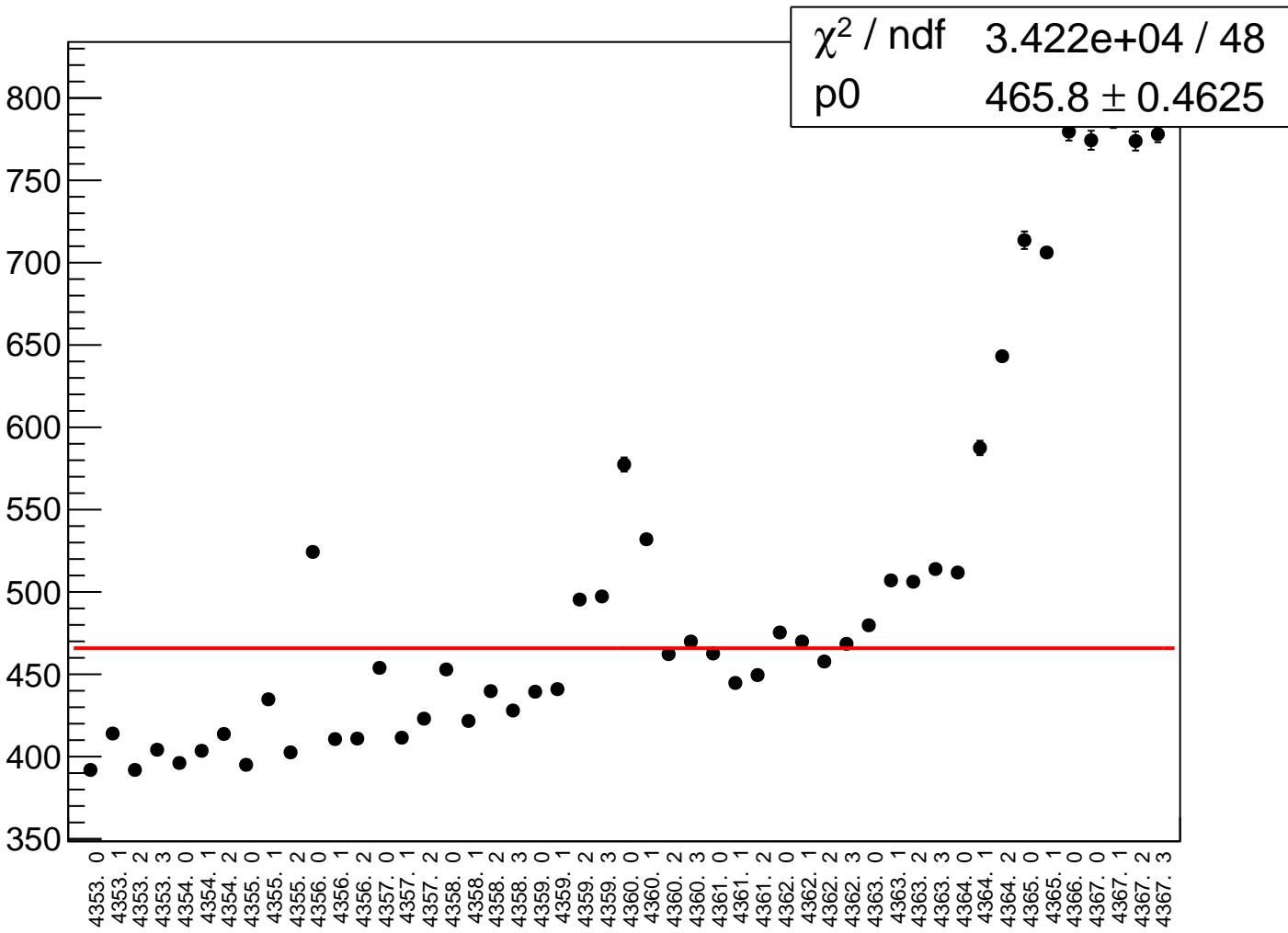
asym_sam_26_avg_correction_rms vs run



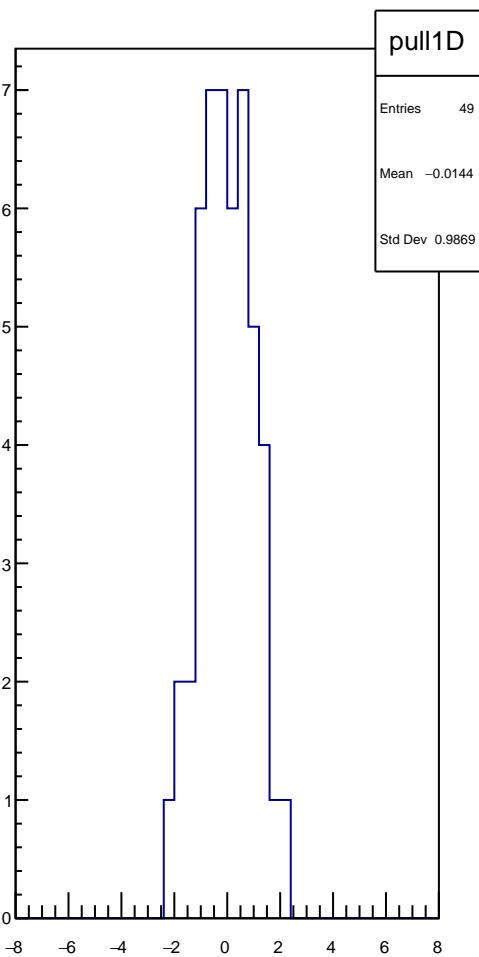
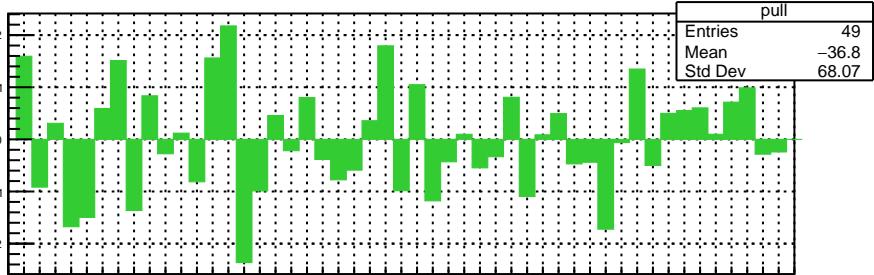
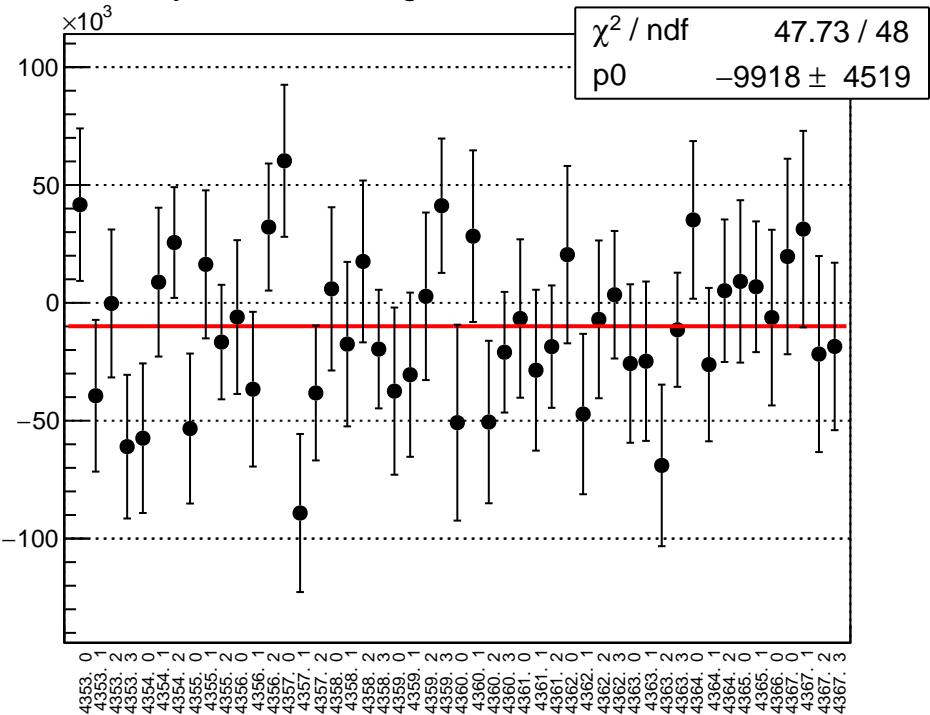
reg_asym_sam_37_avg_mean vs run



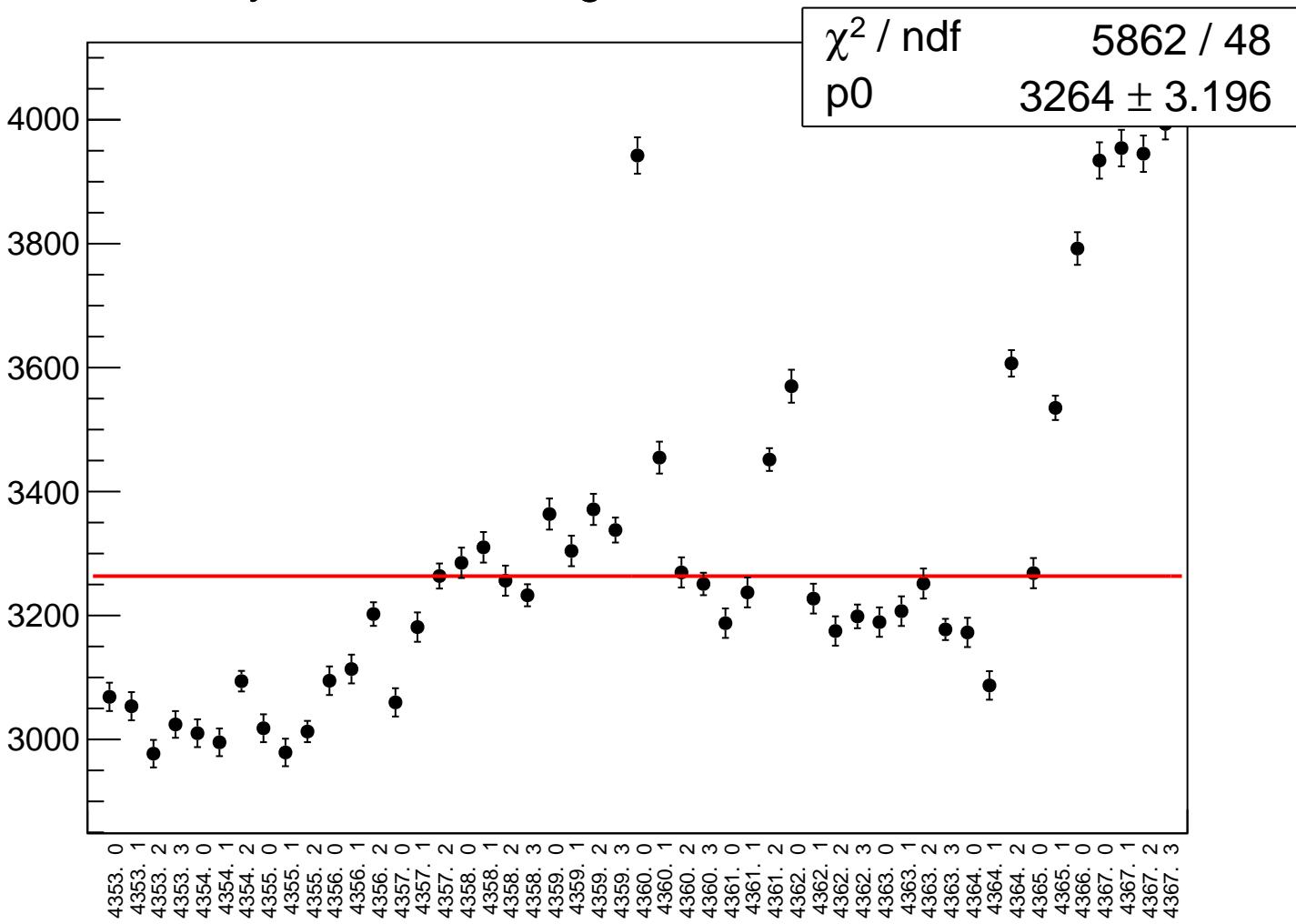
reg_asym_sam_37_avg_rms vs run



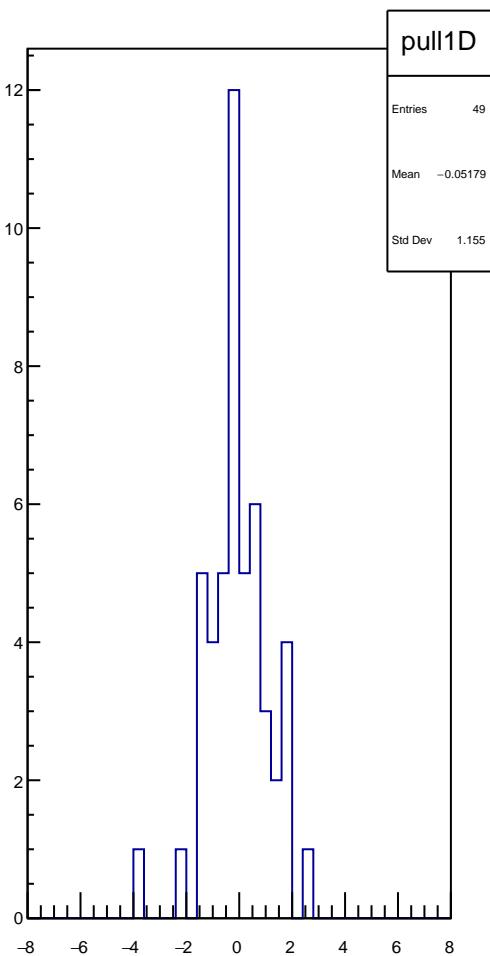
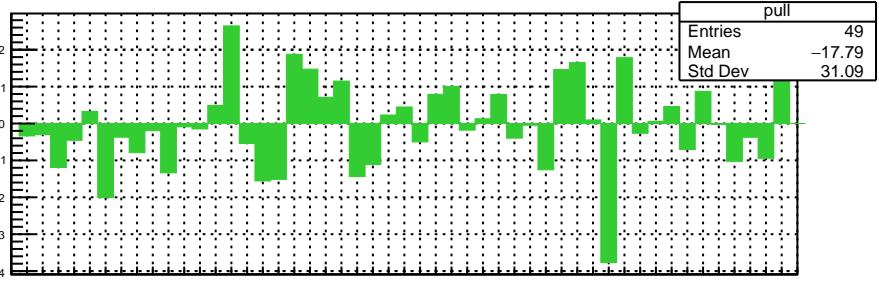
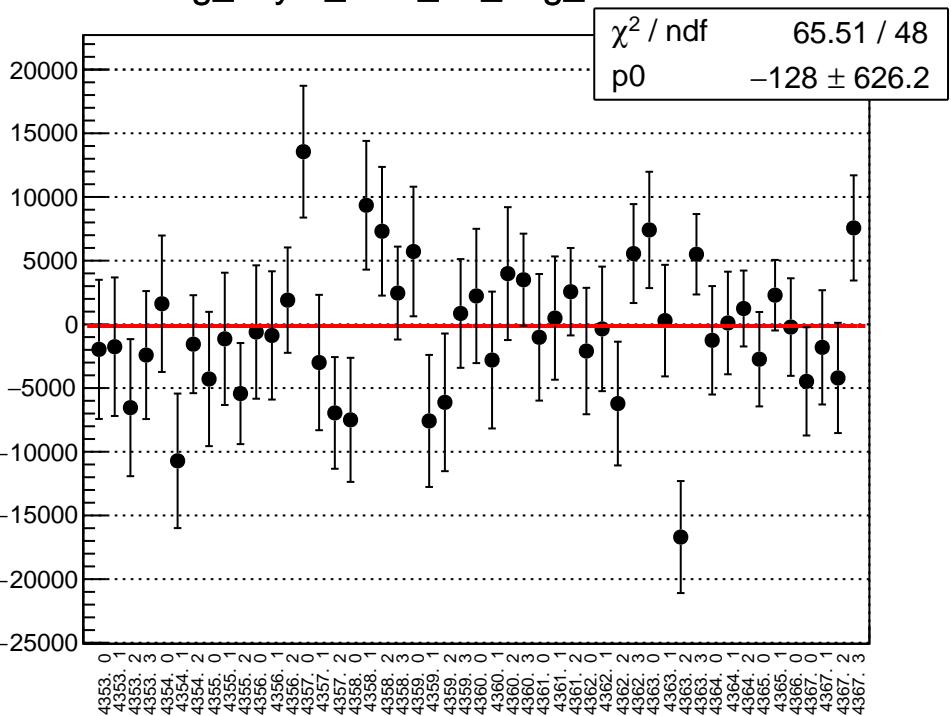
asym_sam_37_avg_correction_mean vs run



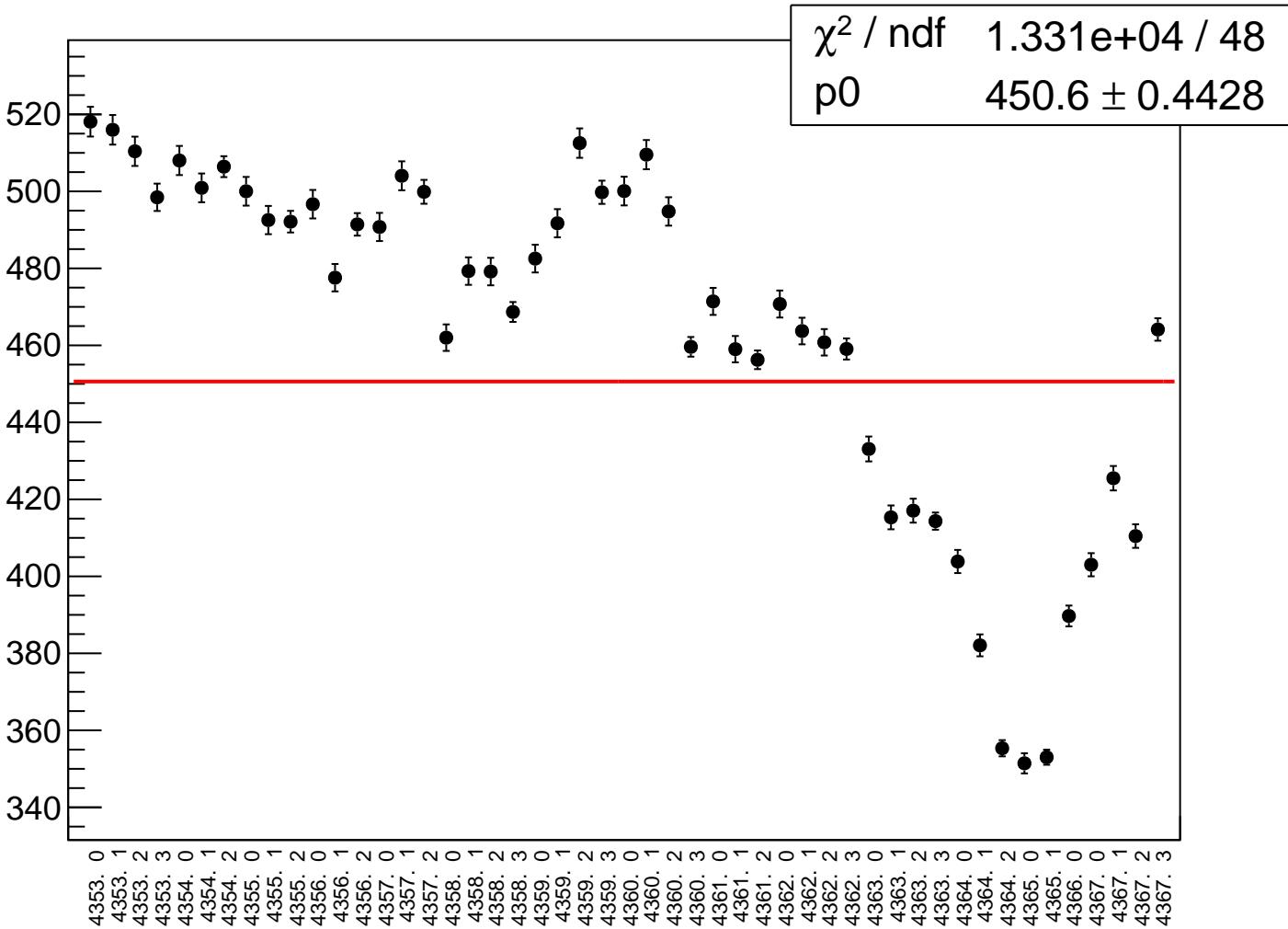
asym_sam_37_avg_correction_rms vs run



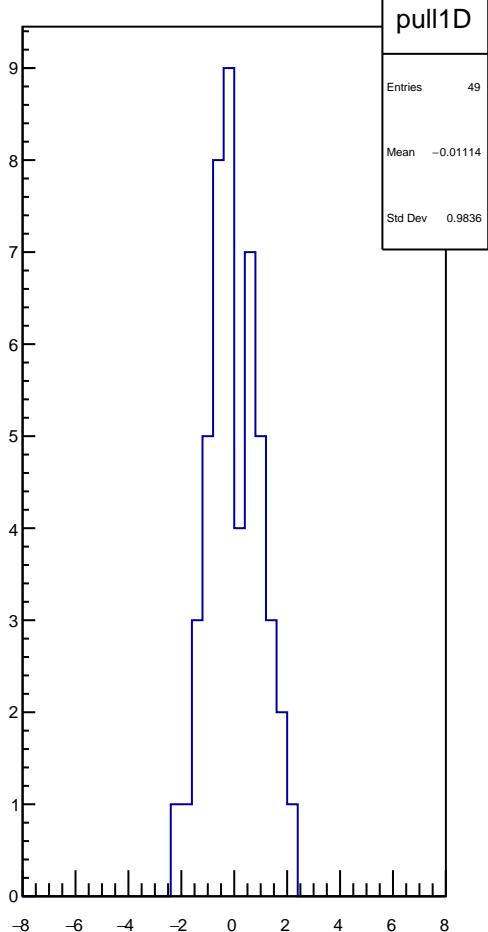
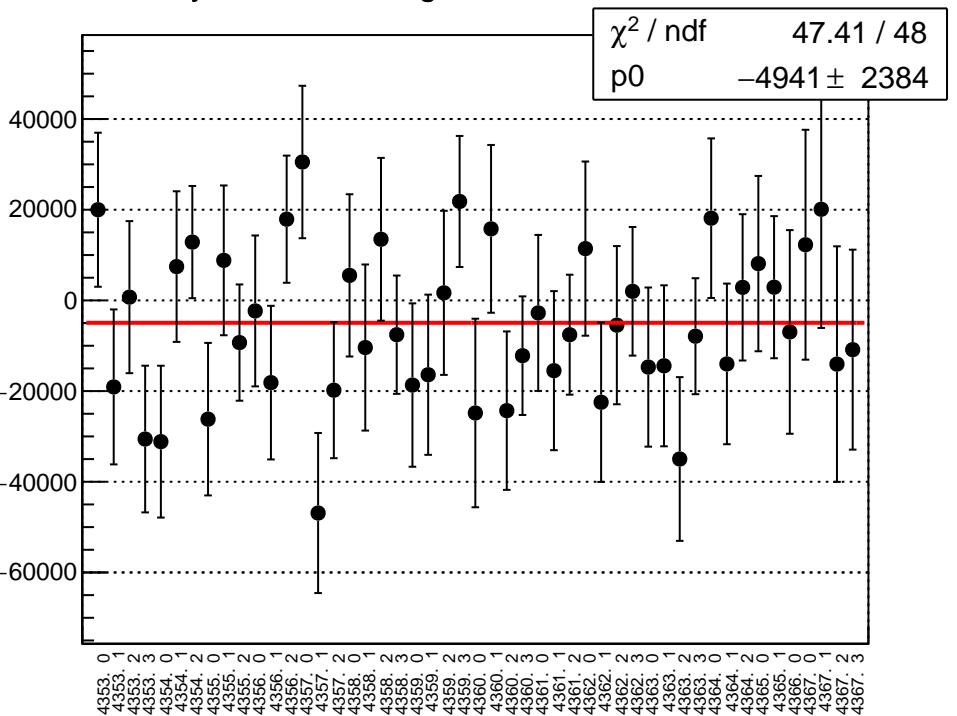
reg_asym_sam_48_avg_mean vs run



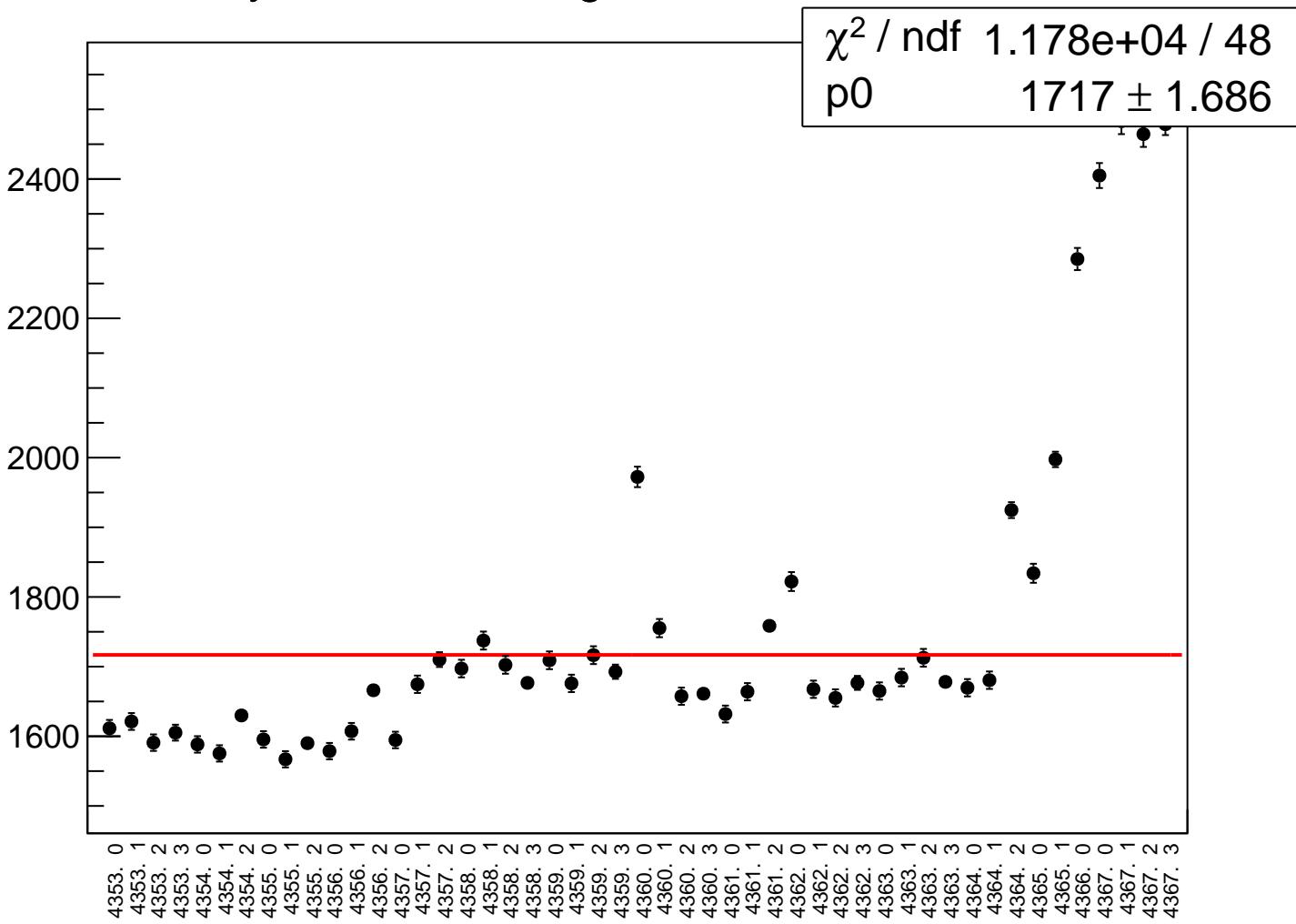
reg_asym_sam_48_avg_rms vs run



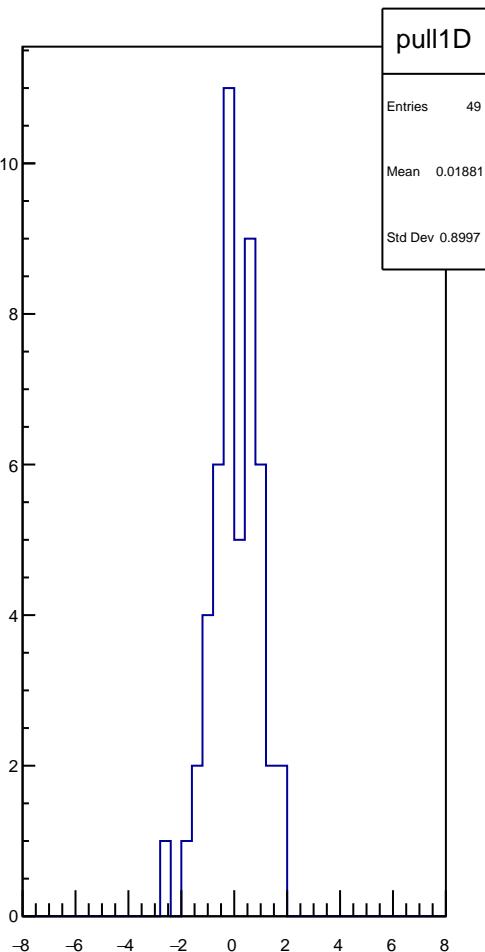
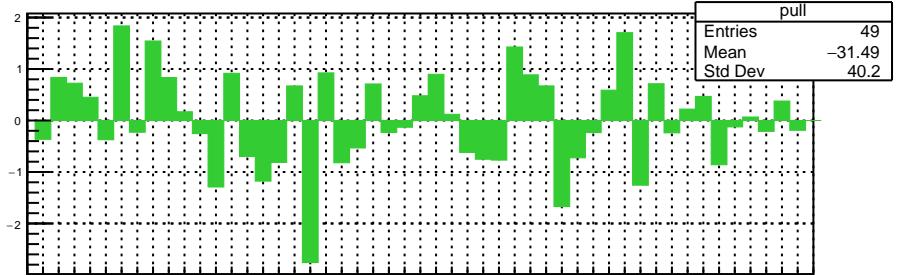
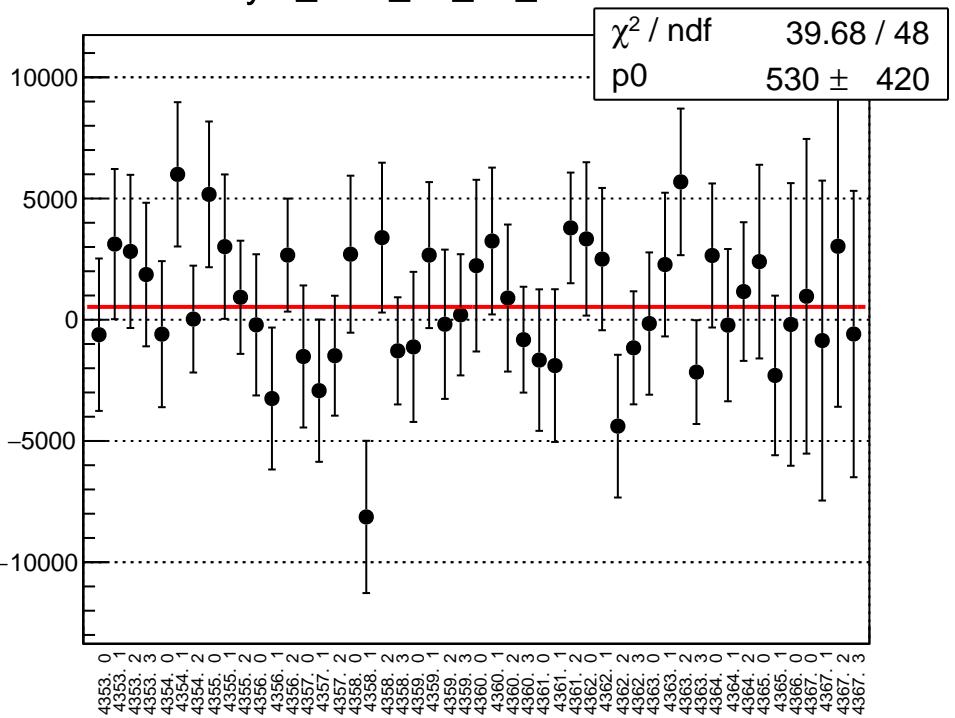
asym_sam_48_avg_correction_mean vs run



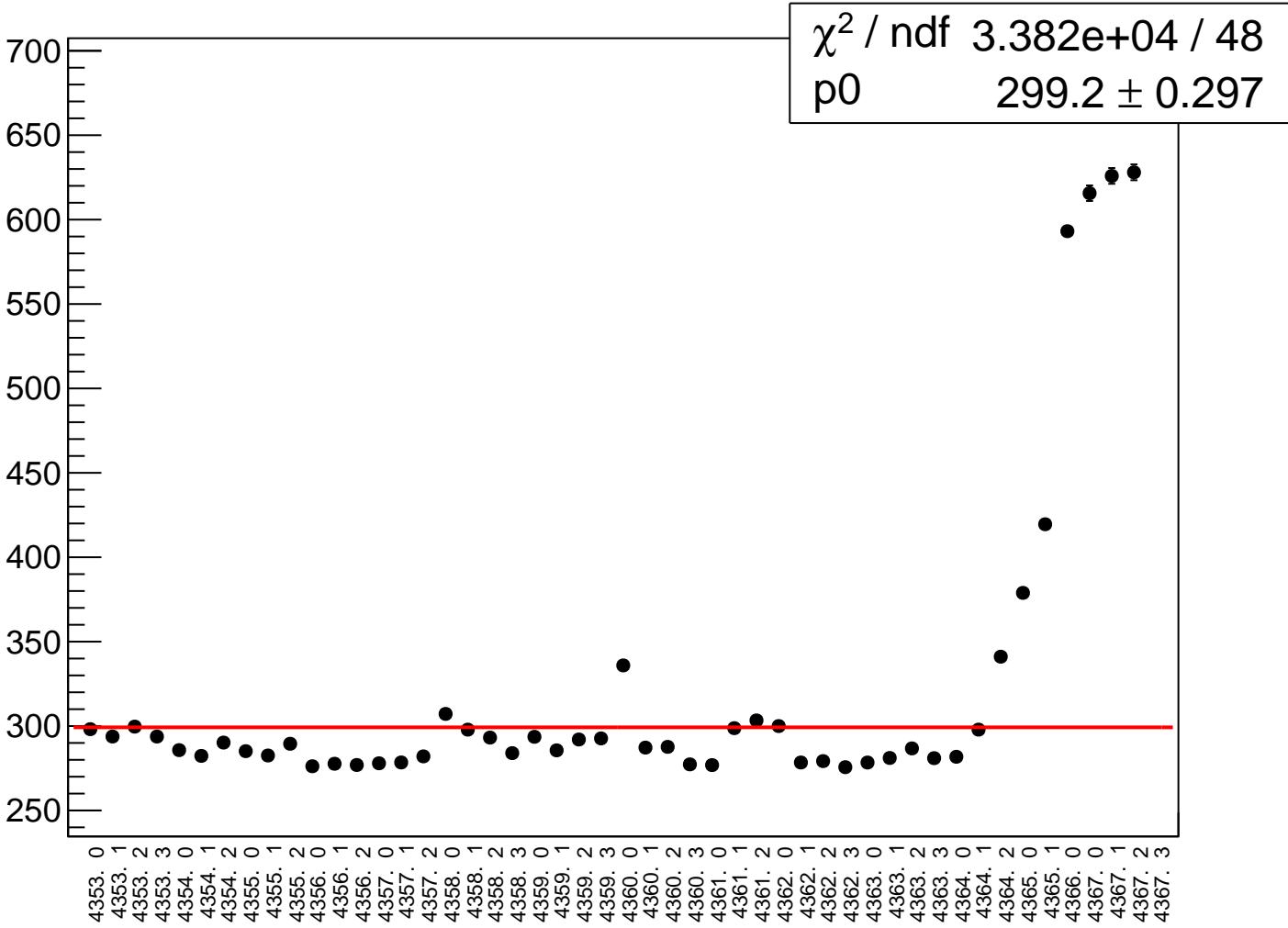
asym_sam_48_avg_correction_rms vs run



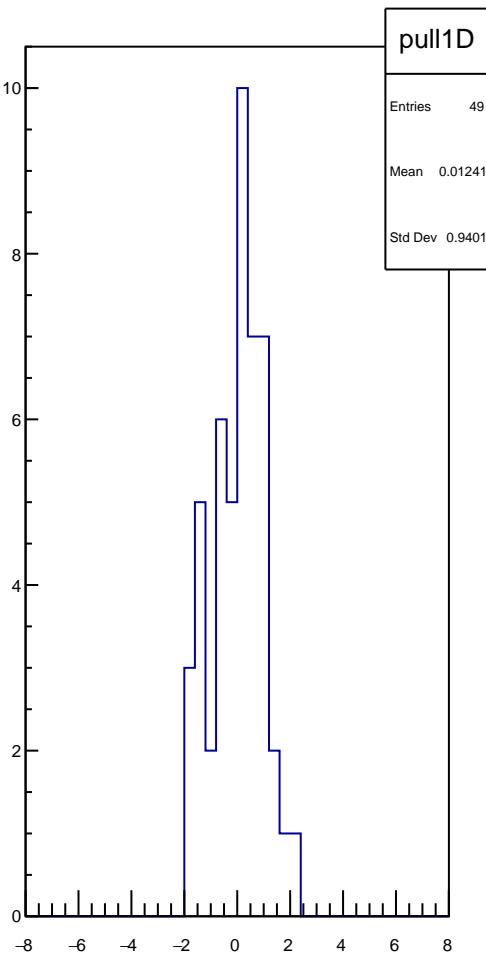
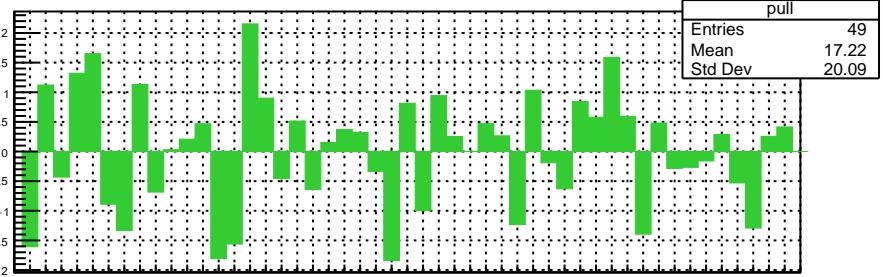
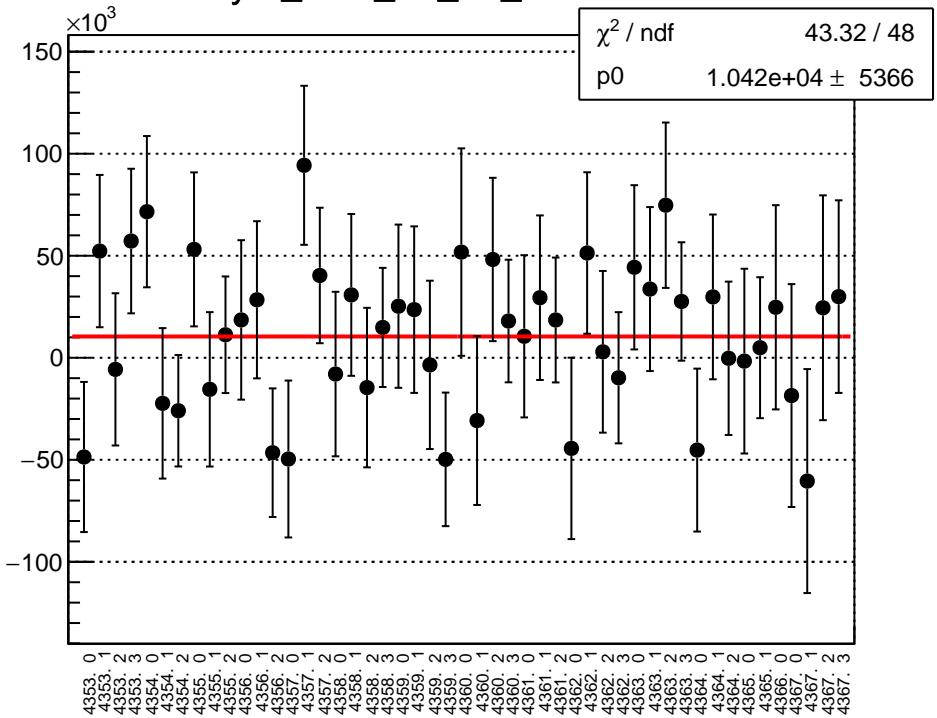
asym_sam_15_dd_mean vs run



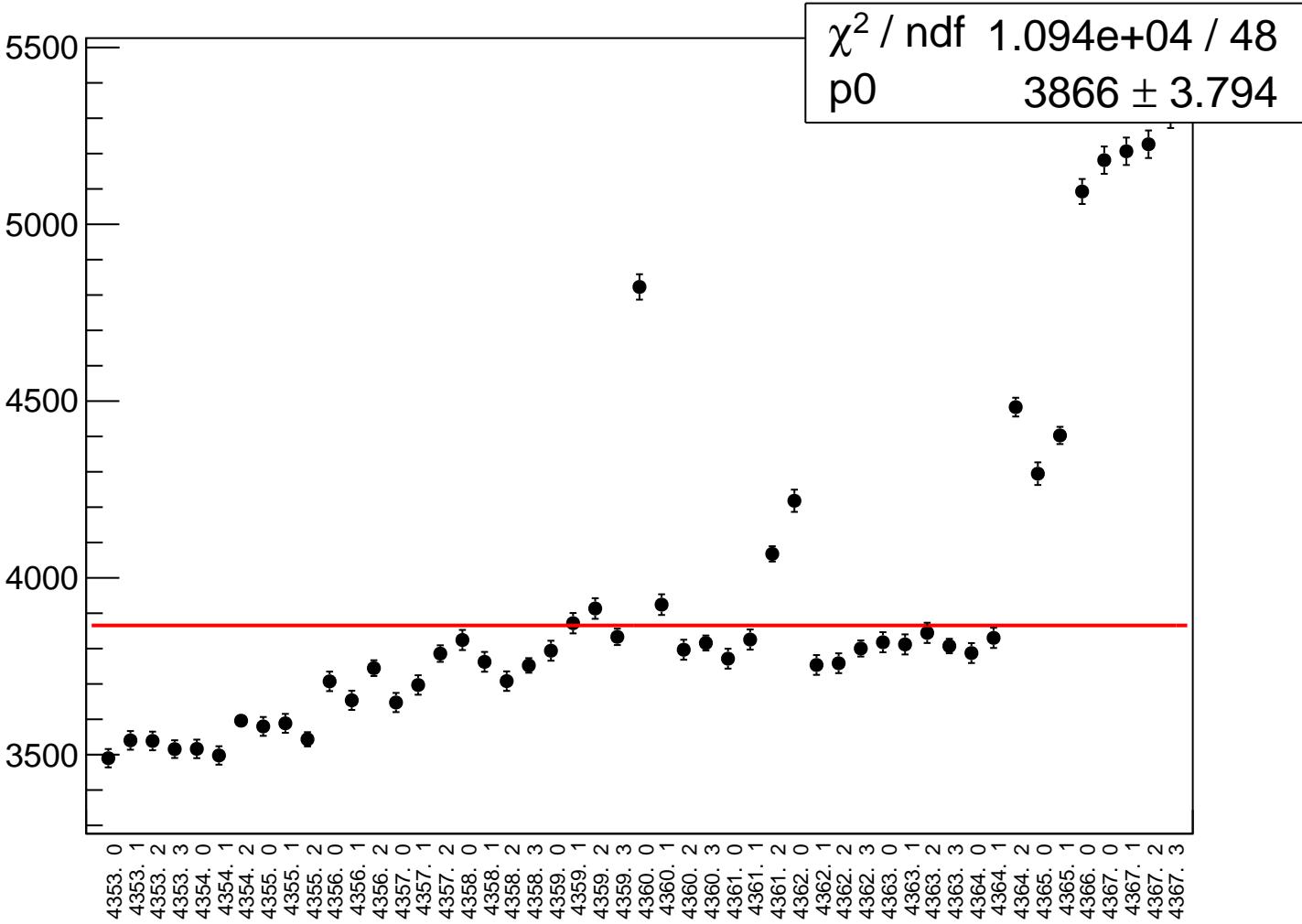
asym_sam_15_dd_rms vs run



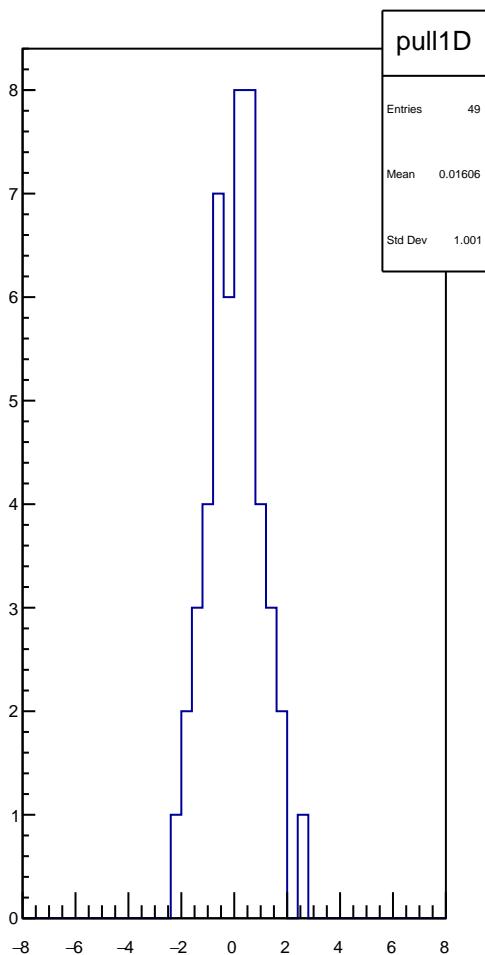
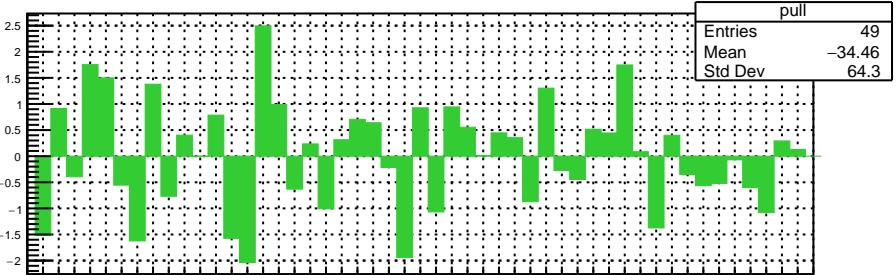
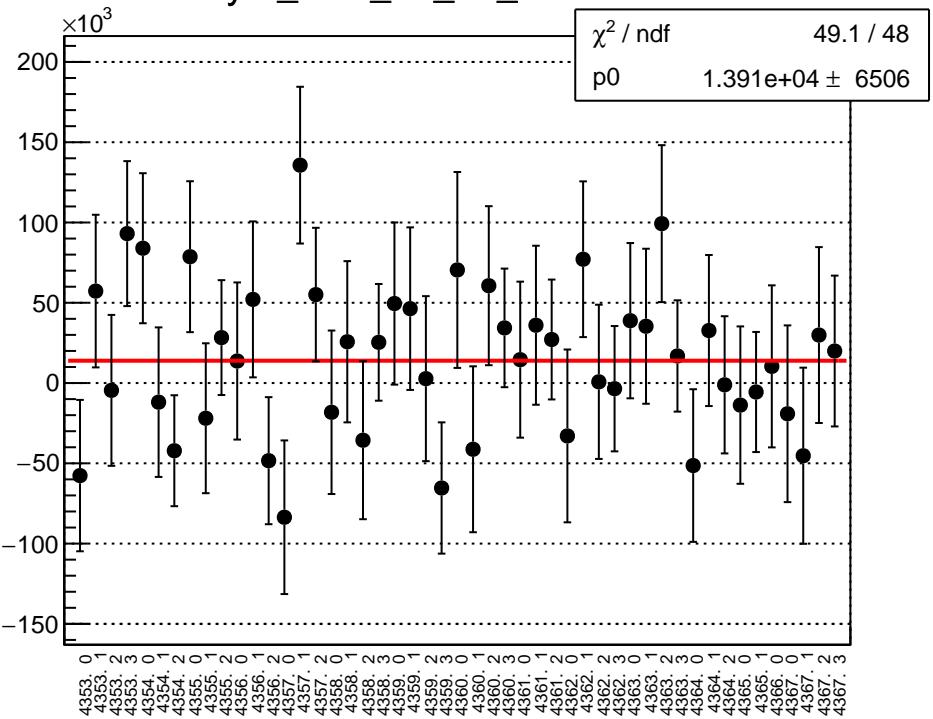
asym_sam_26_dd_mean vs run



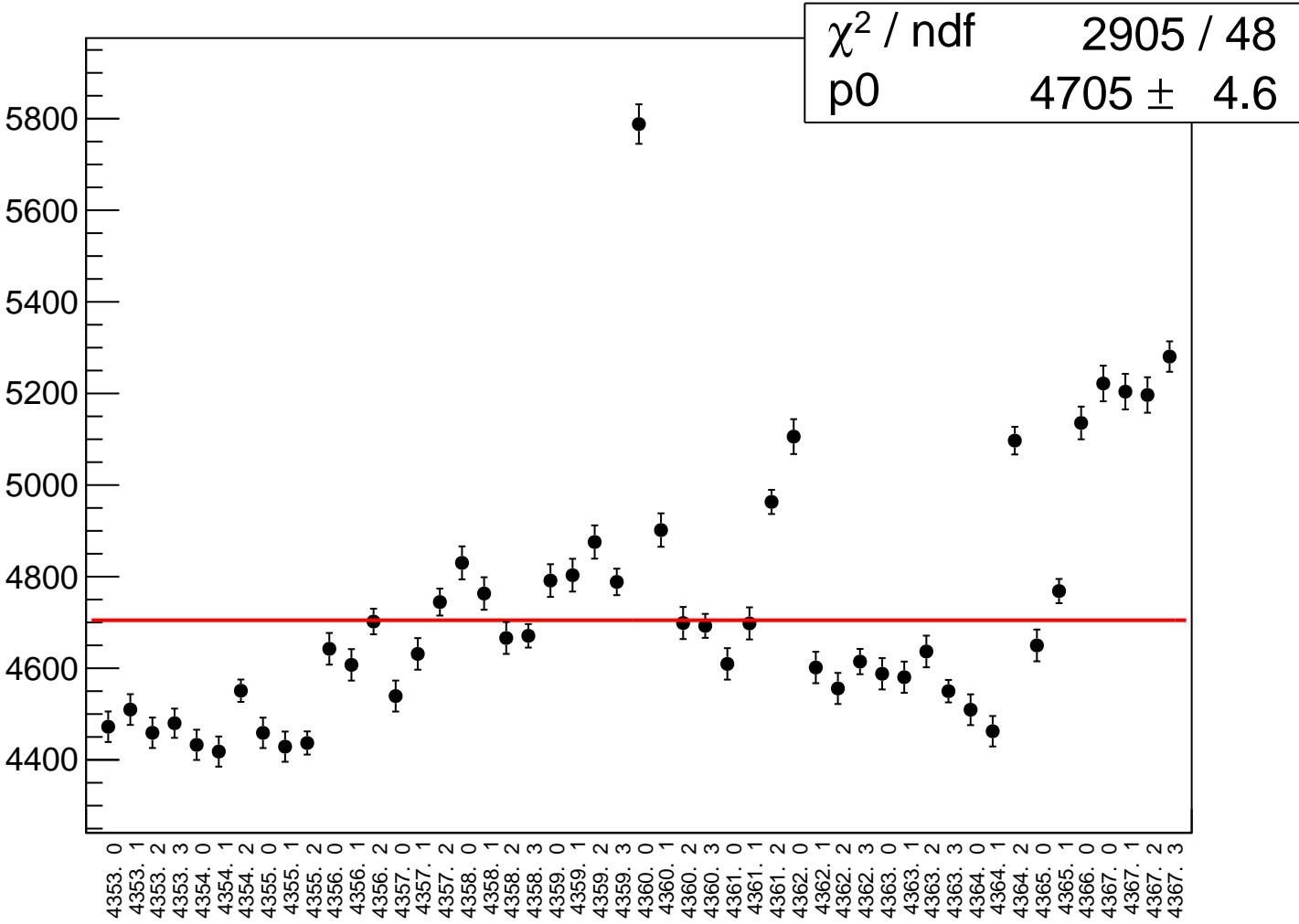
asym_sam_26_dd_rms vs run



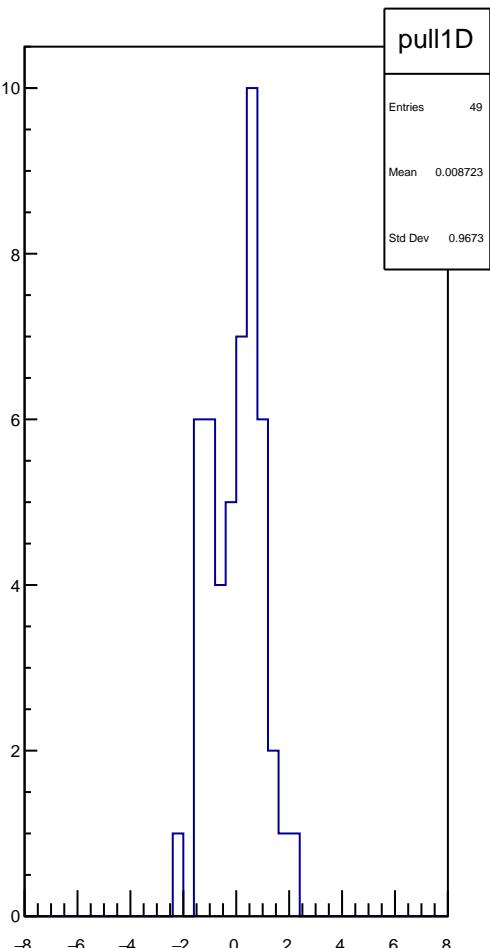
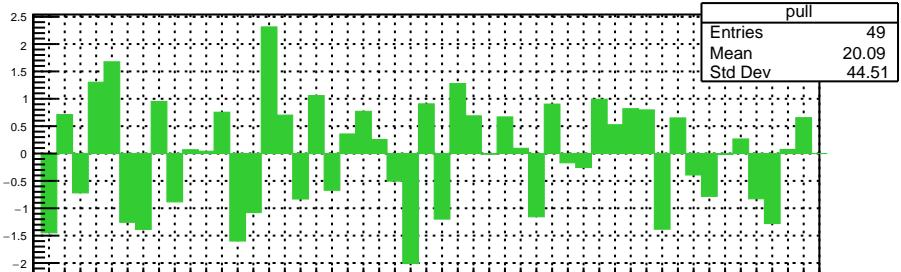
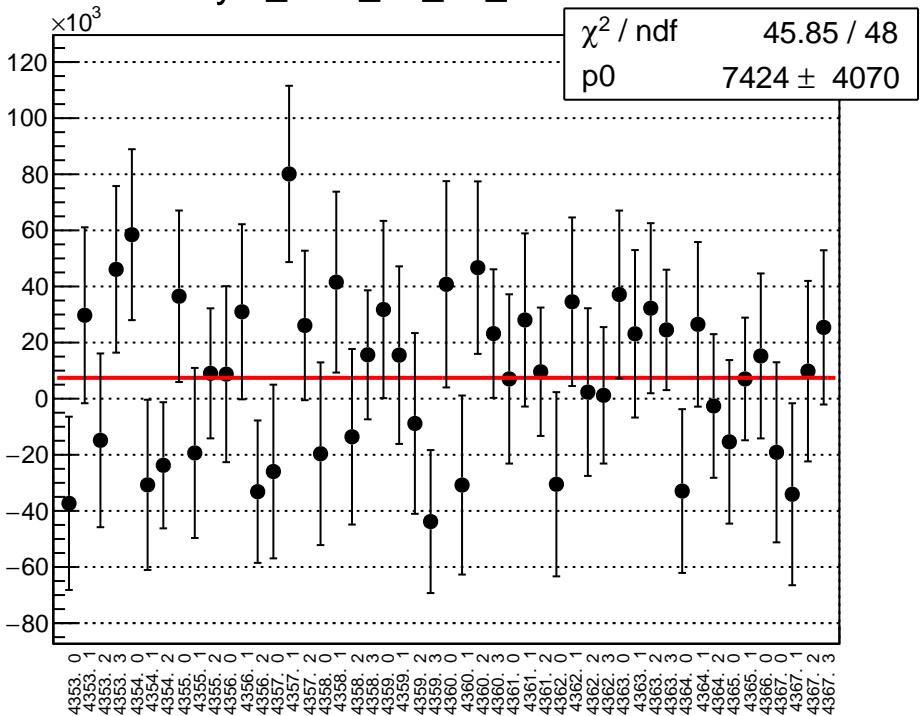
asym_sam_37_dd_mean vs run



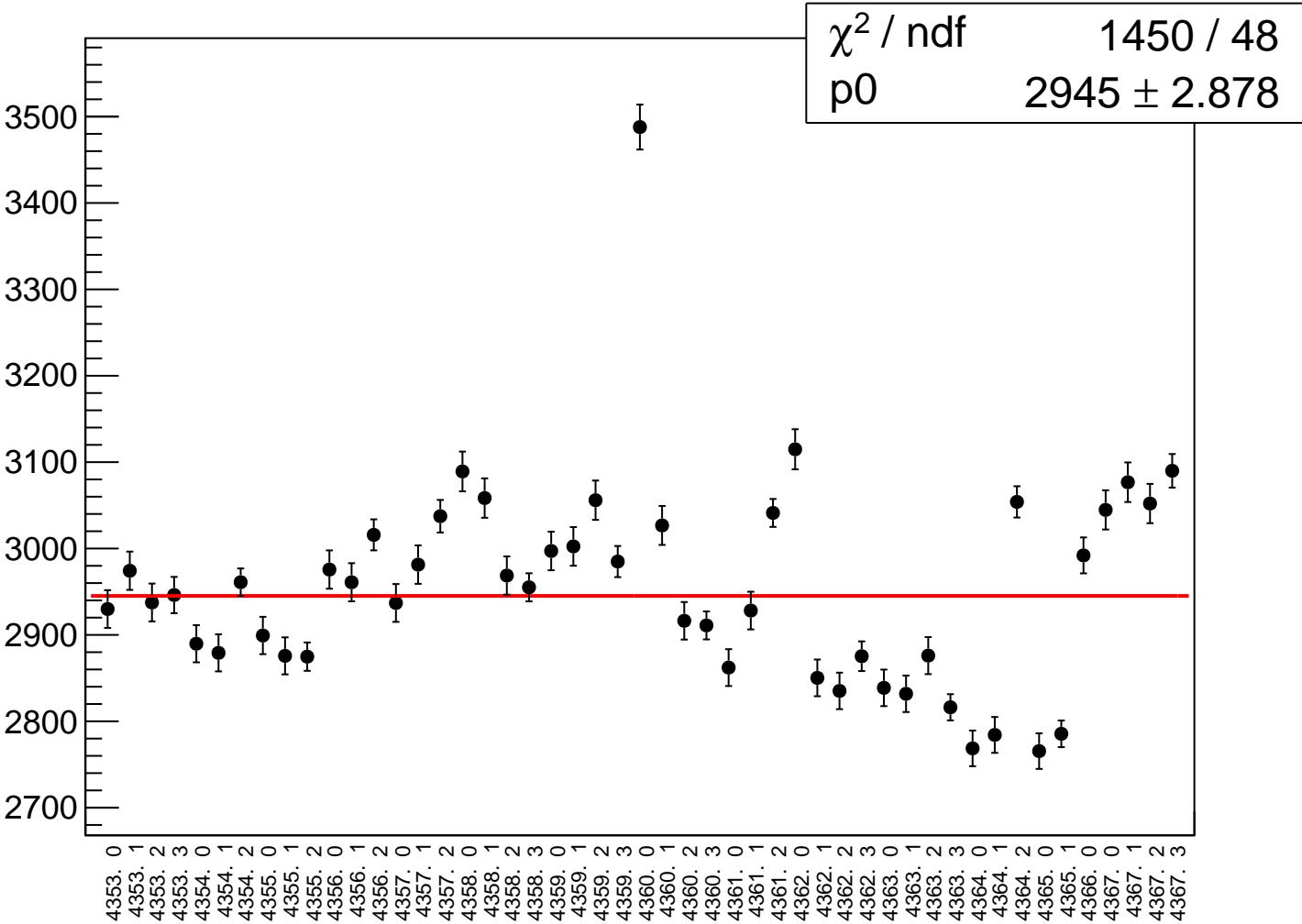
asym_sam_37_dd_rms vs run



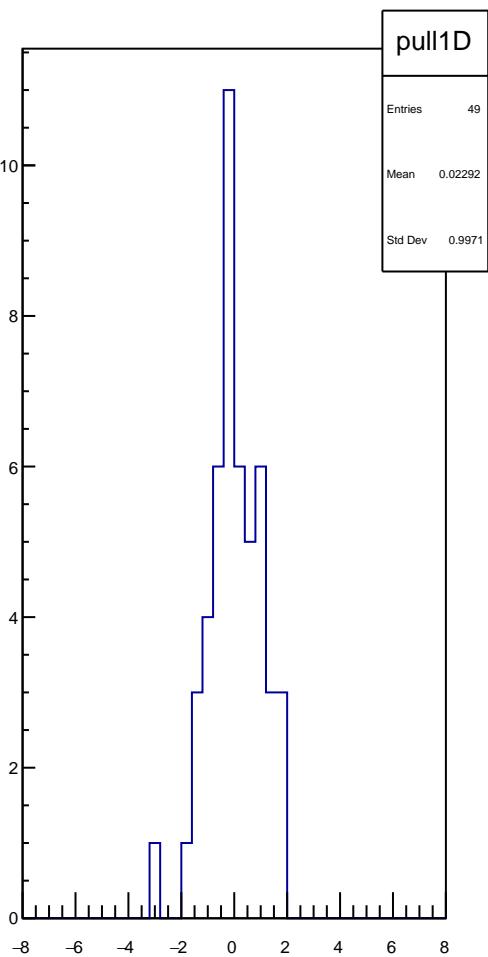
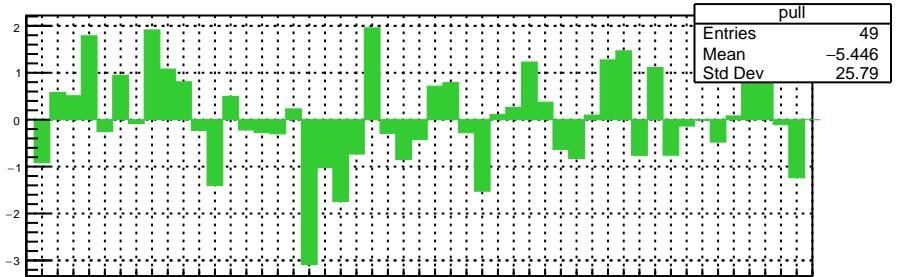
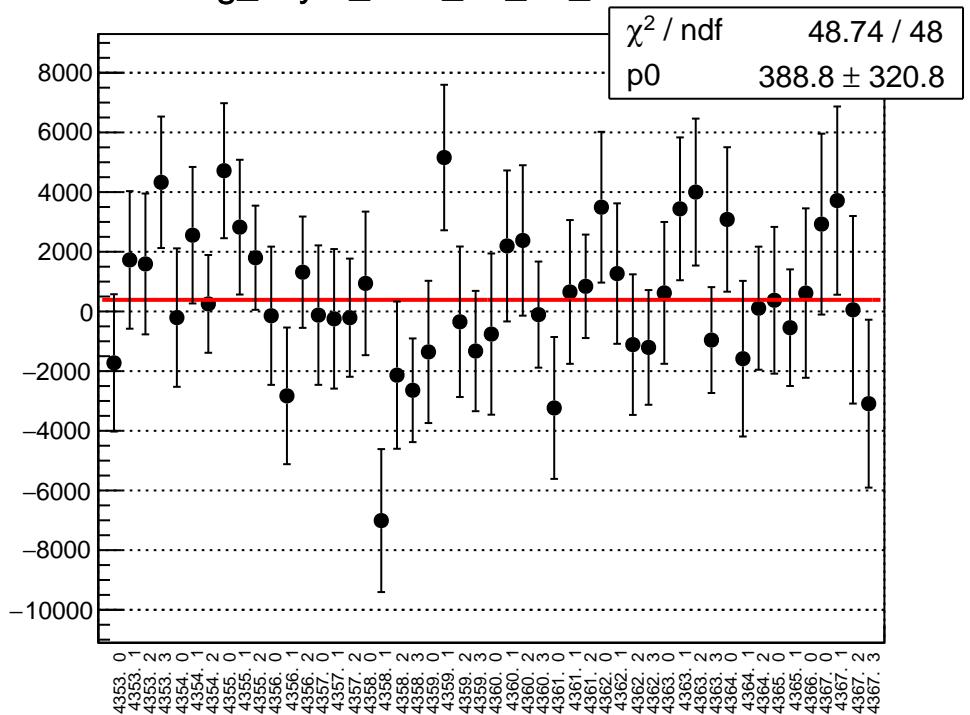
asym_sam_48_dd_mean vs run



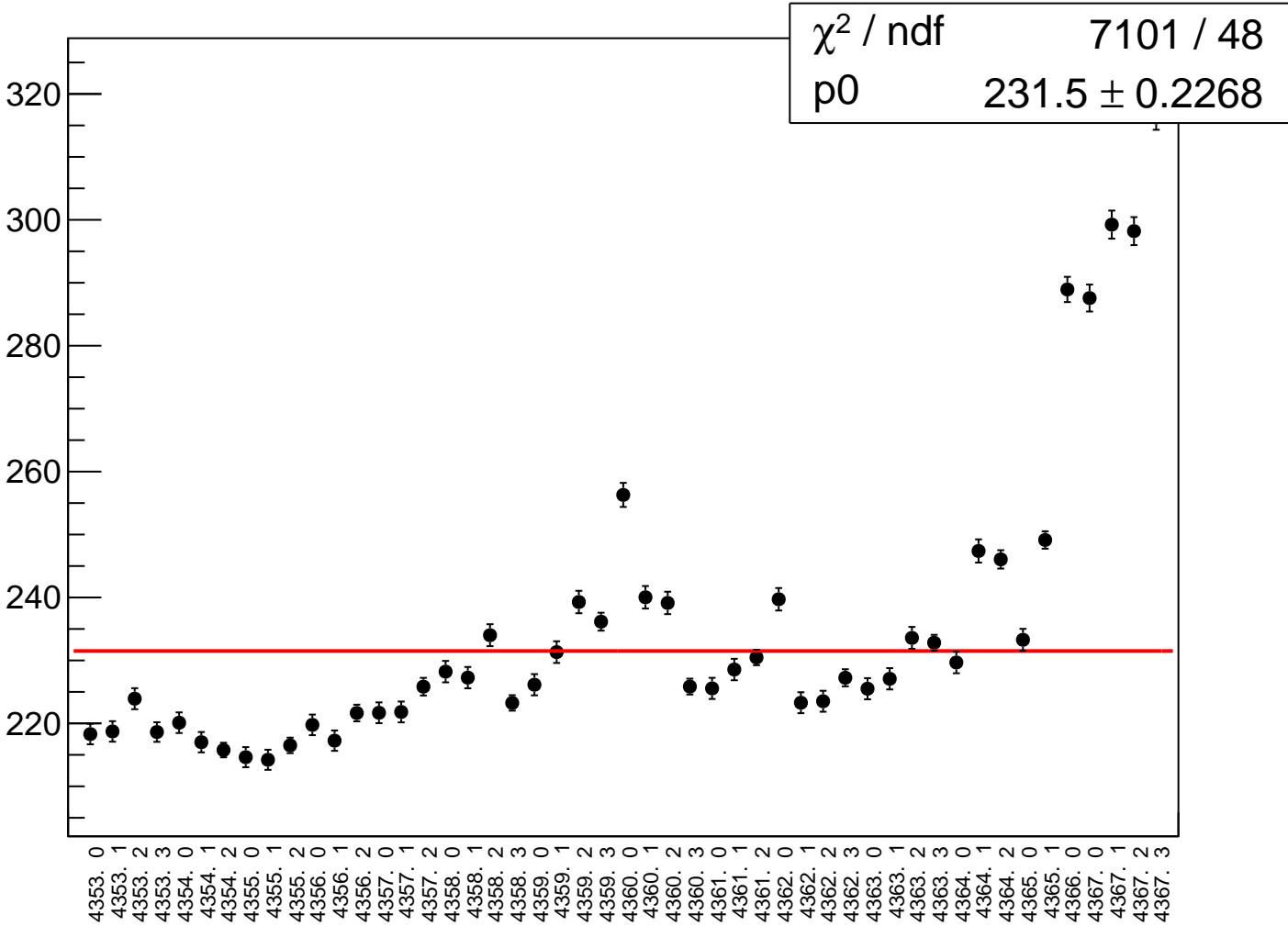
asym_sam_48_dd_rms vs run



reg_asym_sam_15_dd_mean vs run

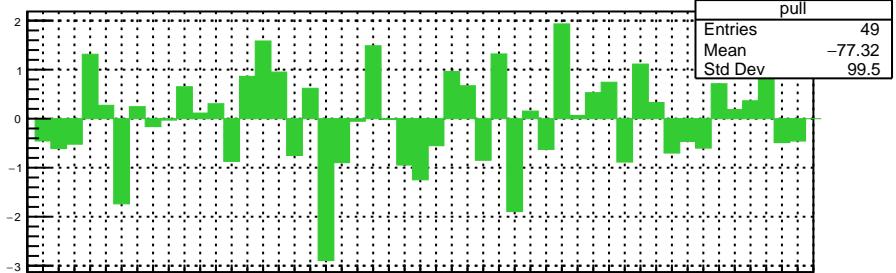
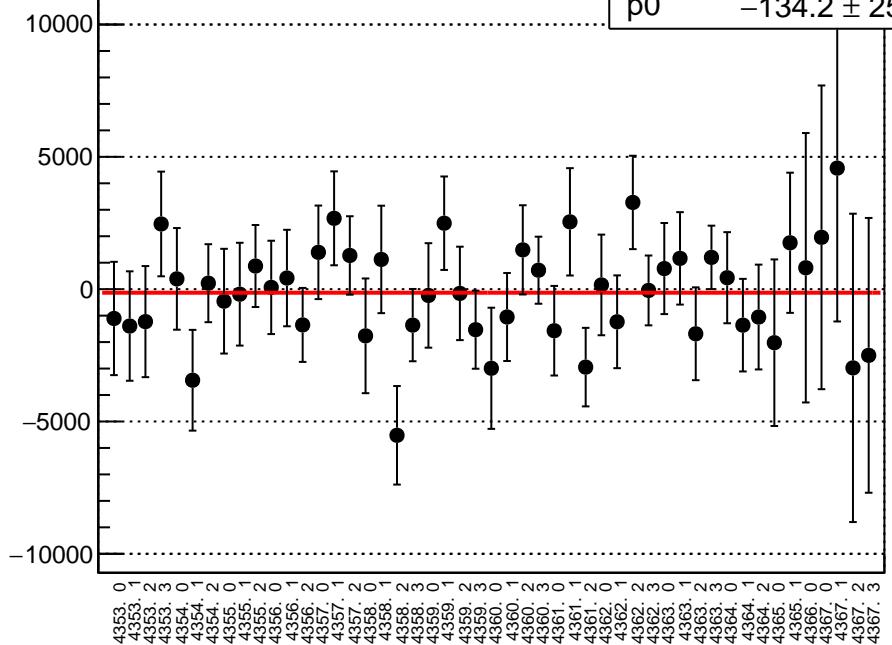


reg_asym_sam_15_dd_rms vs run



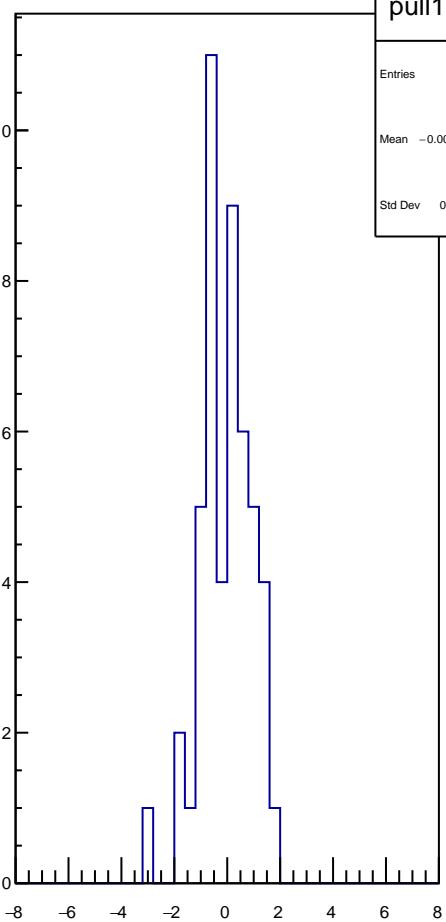
asym_sam_15_dd_correction_mean vs run

χ^2 / ndf 43.7 / 48
 $p0$ -134.2 ± 259.7

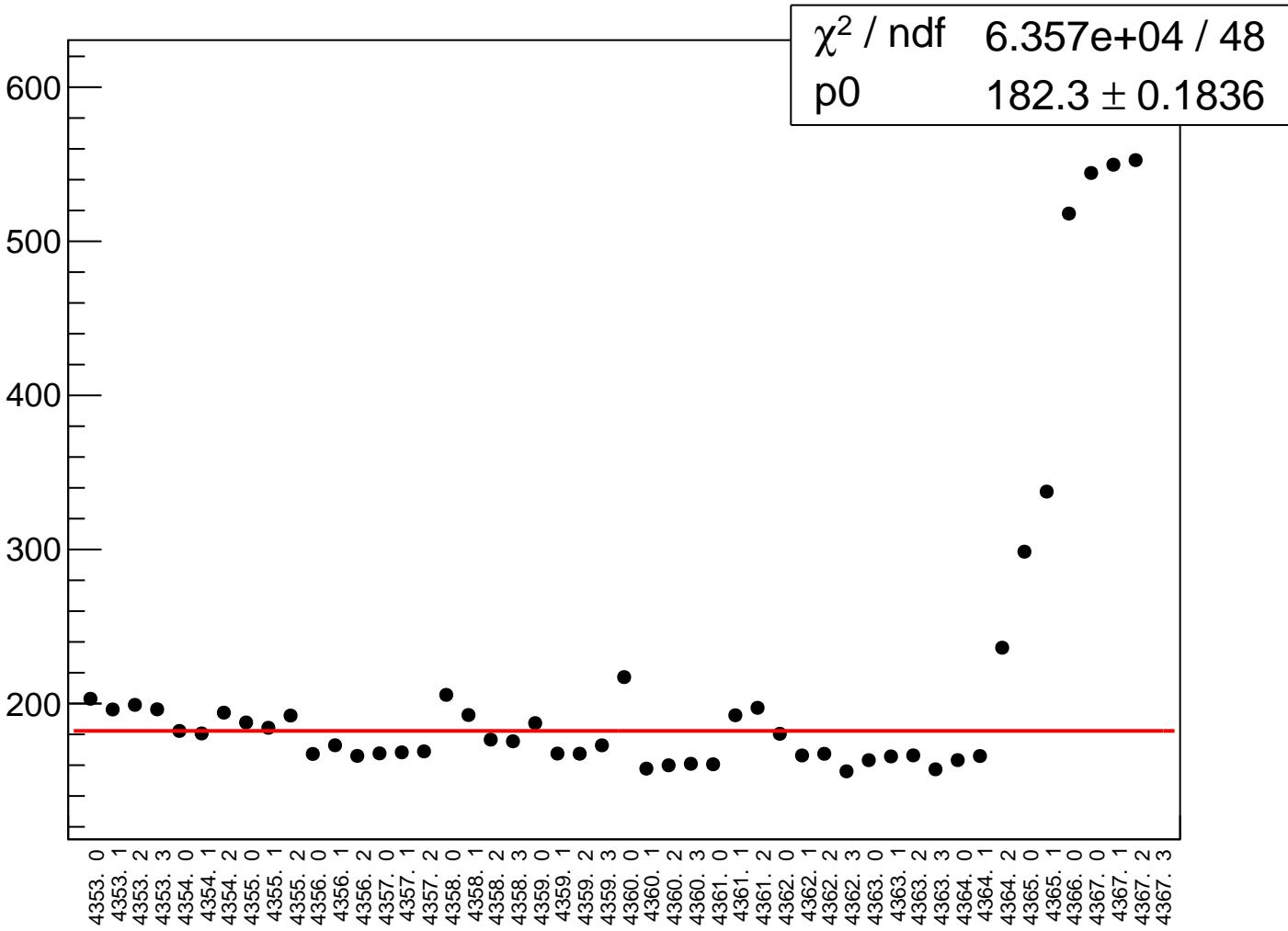


pull1D

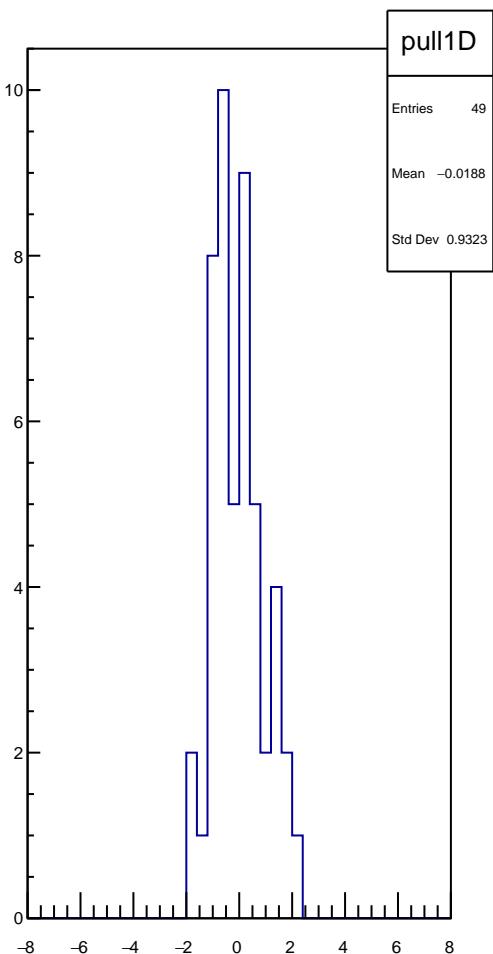
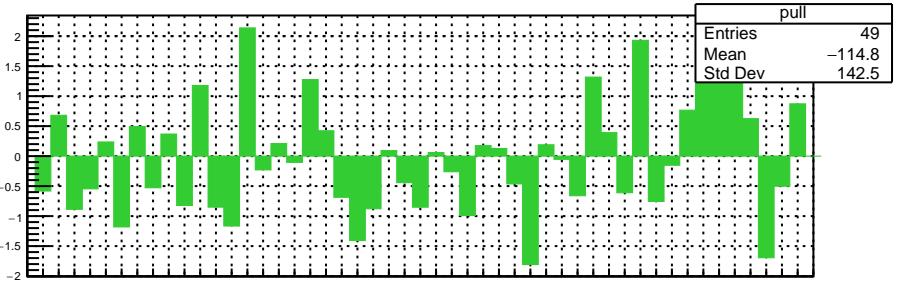
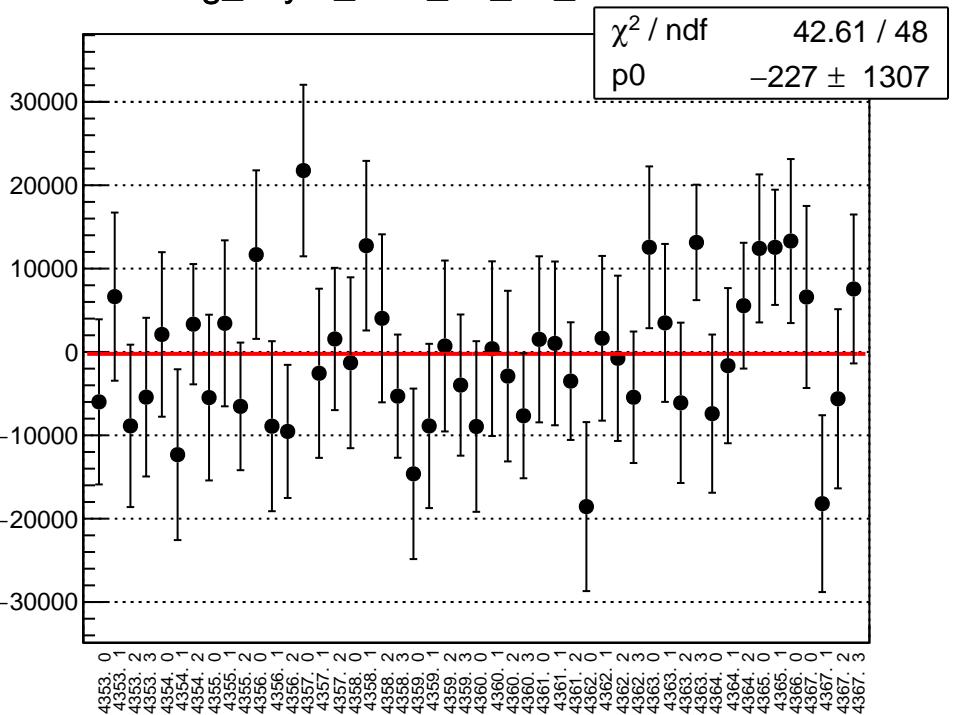
Entries 49
 Mean -0.008116
 Std Dev 0.9443



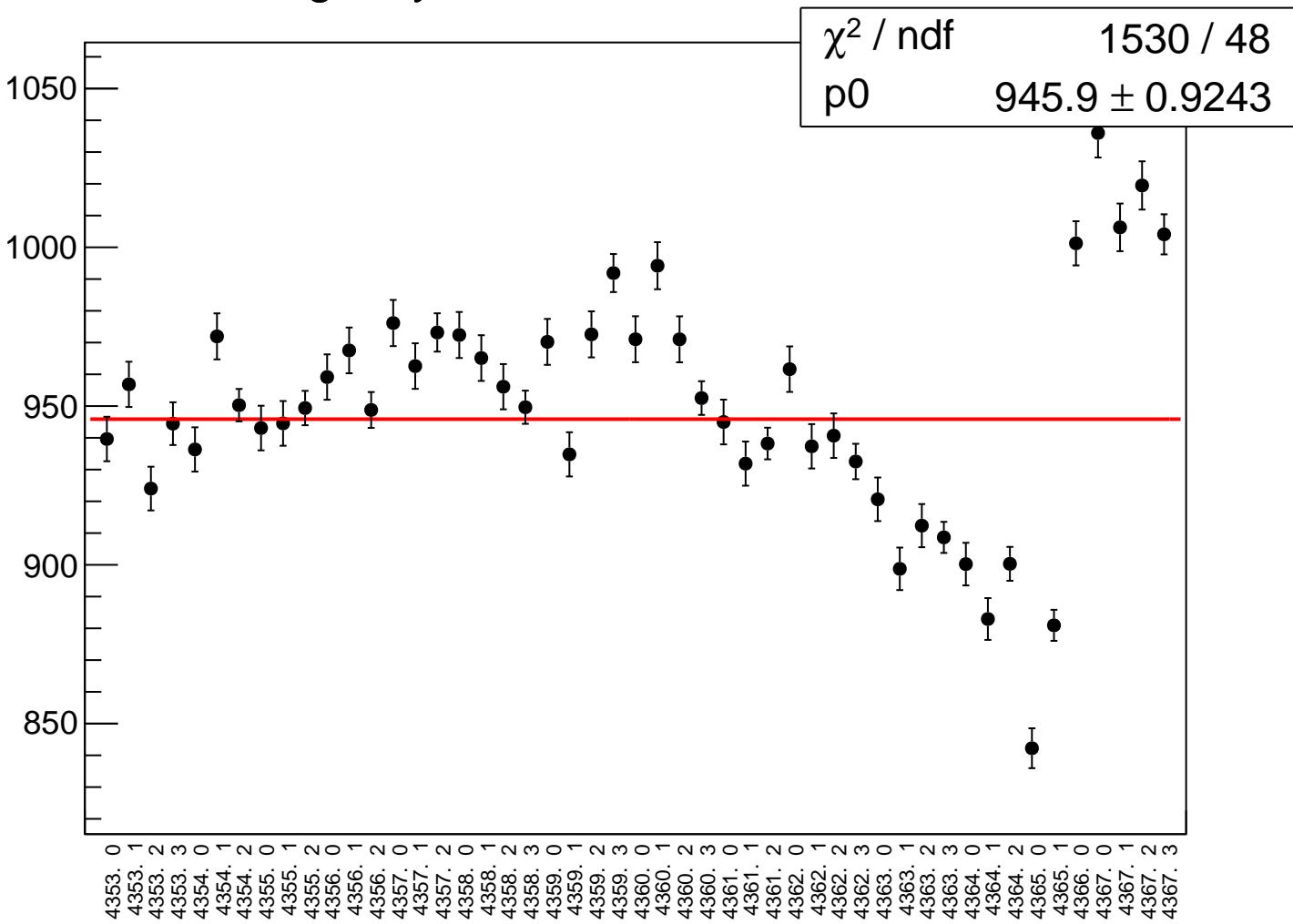
asym_sam_15_dd_correction_rms vs run



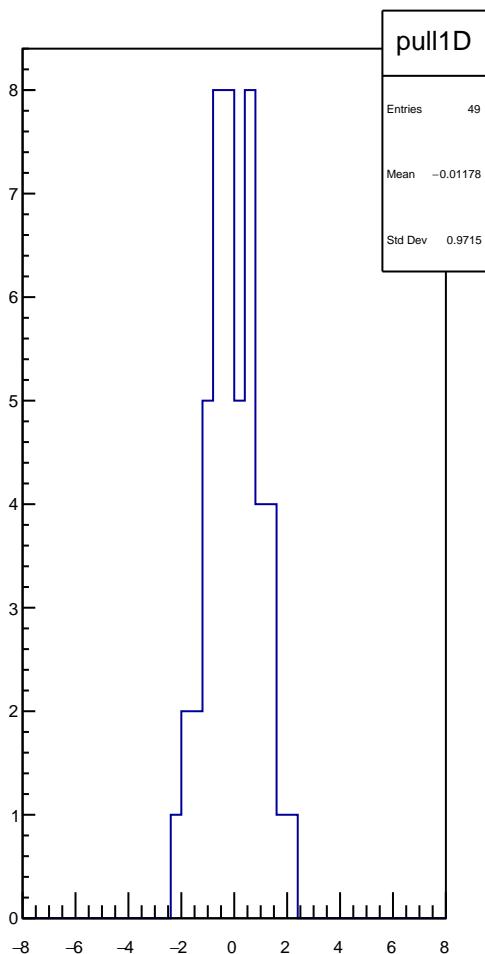
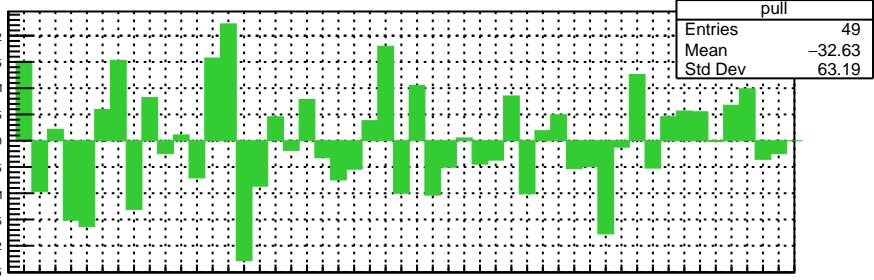
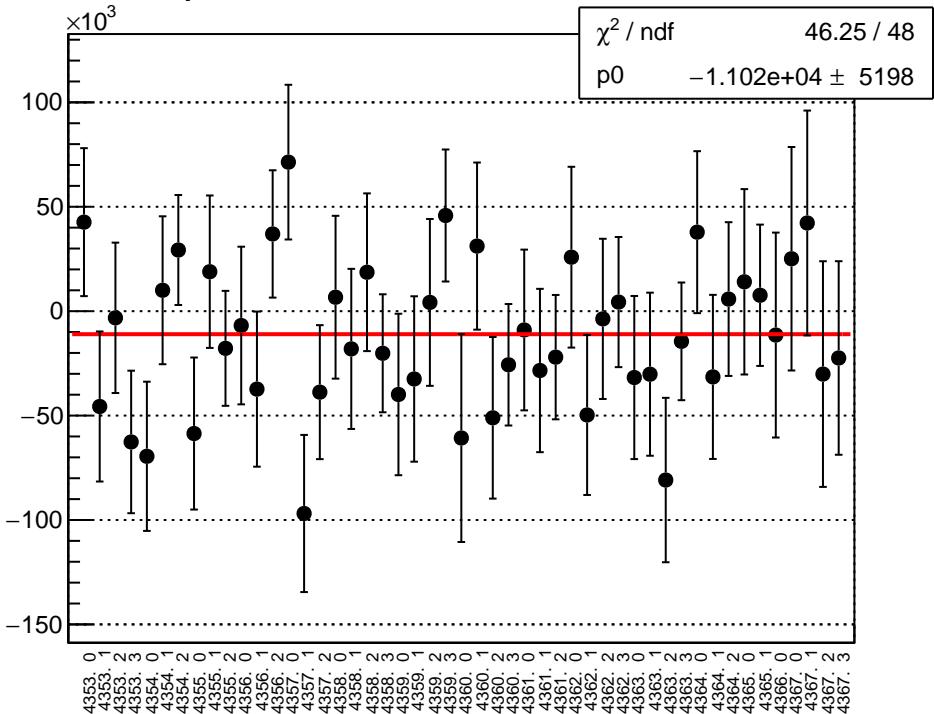
reg_asym_sam_26_dd_mean vs run



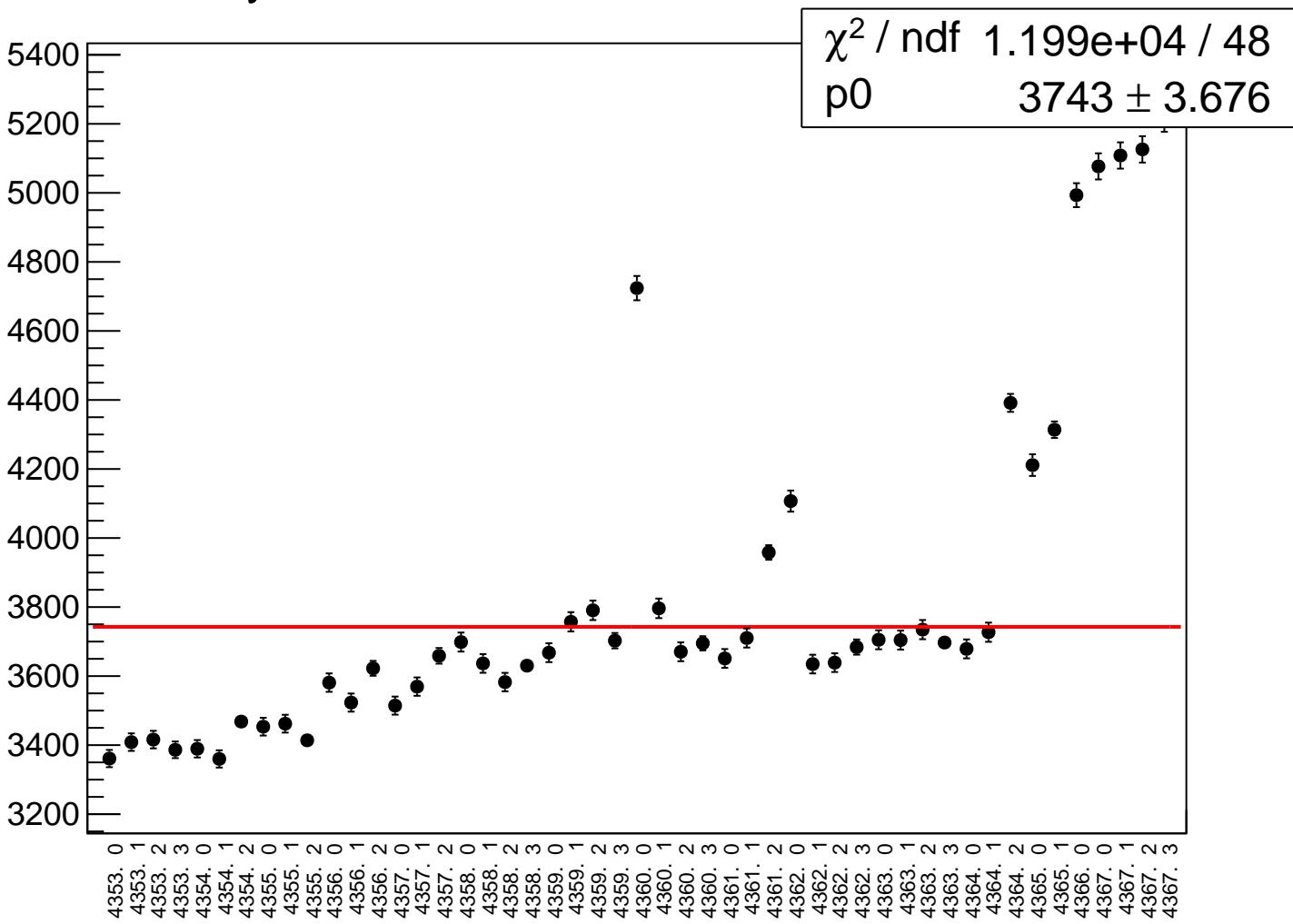
reg_asym_sam_26_dd_rms vs run



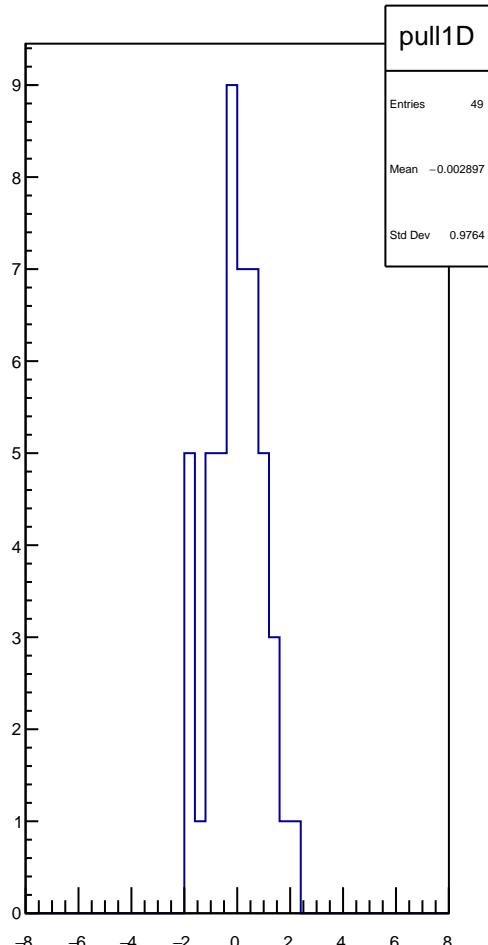
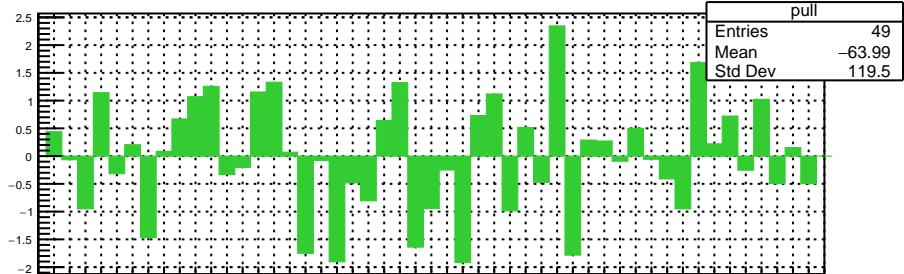
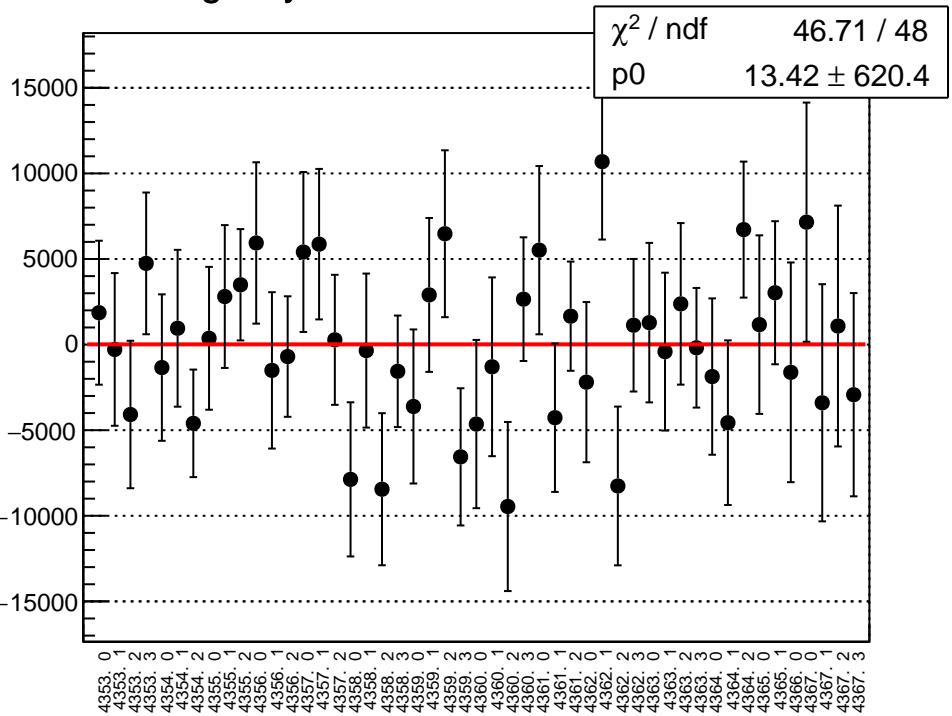
asym_sam_26_dd_correction_mean vs run



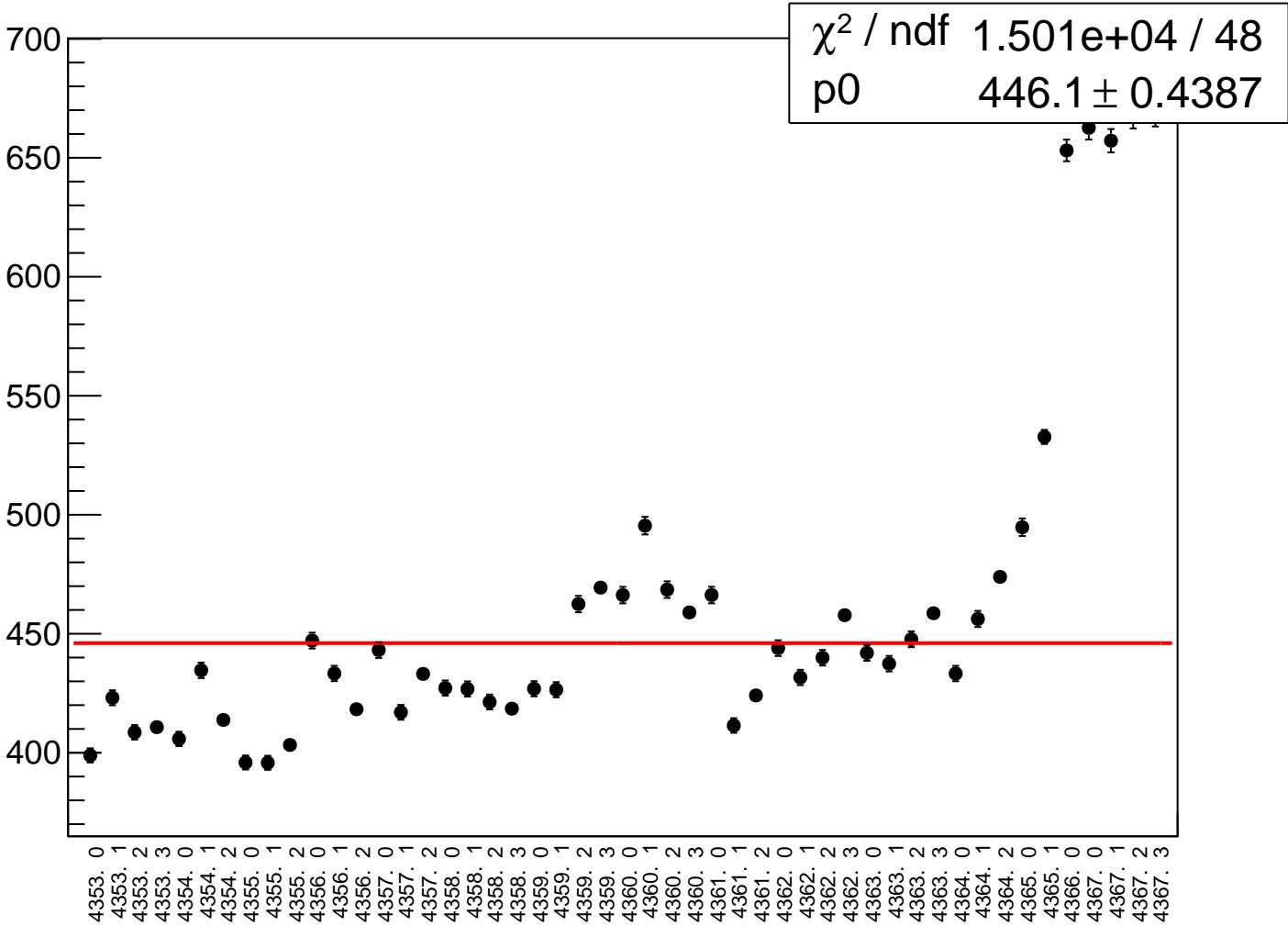
asym_sam_26_dd_correction_rms vs run



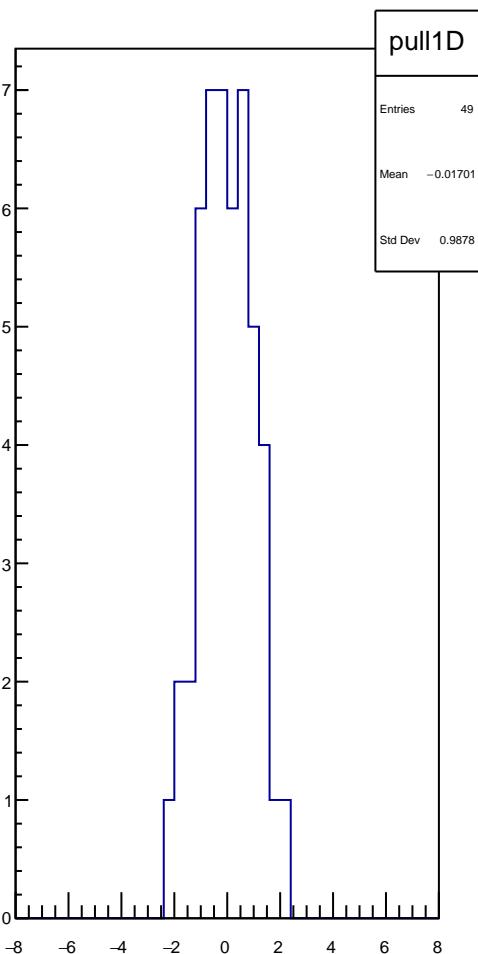
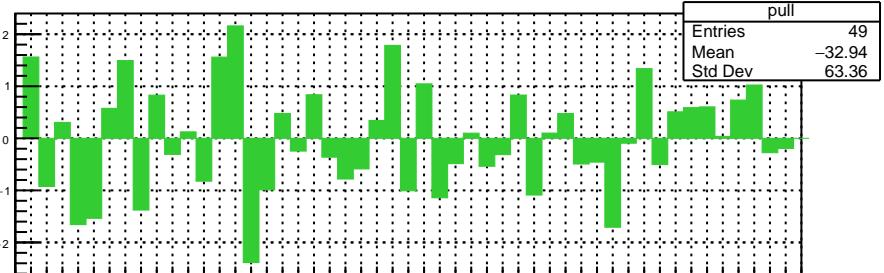
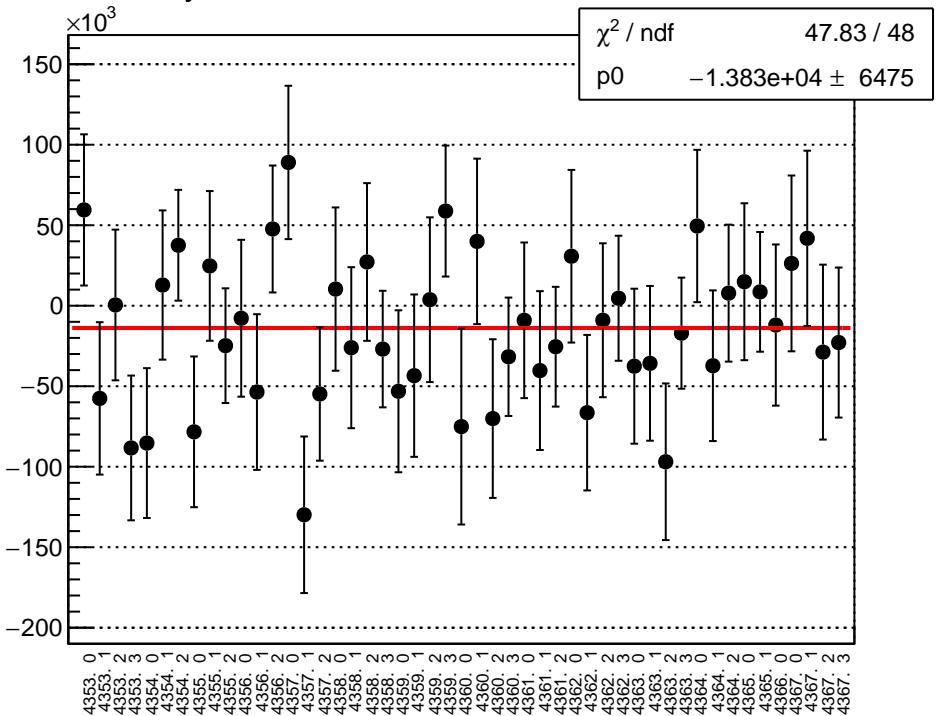
reg_asym_sam_37_dd_mean vs run



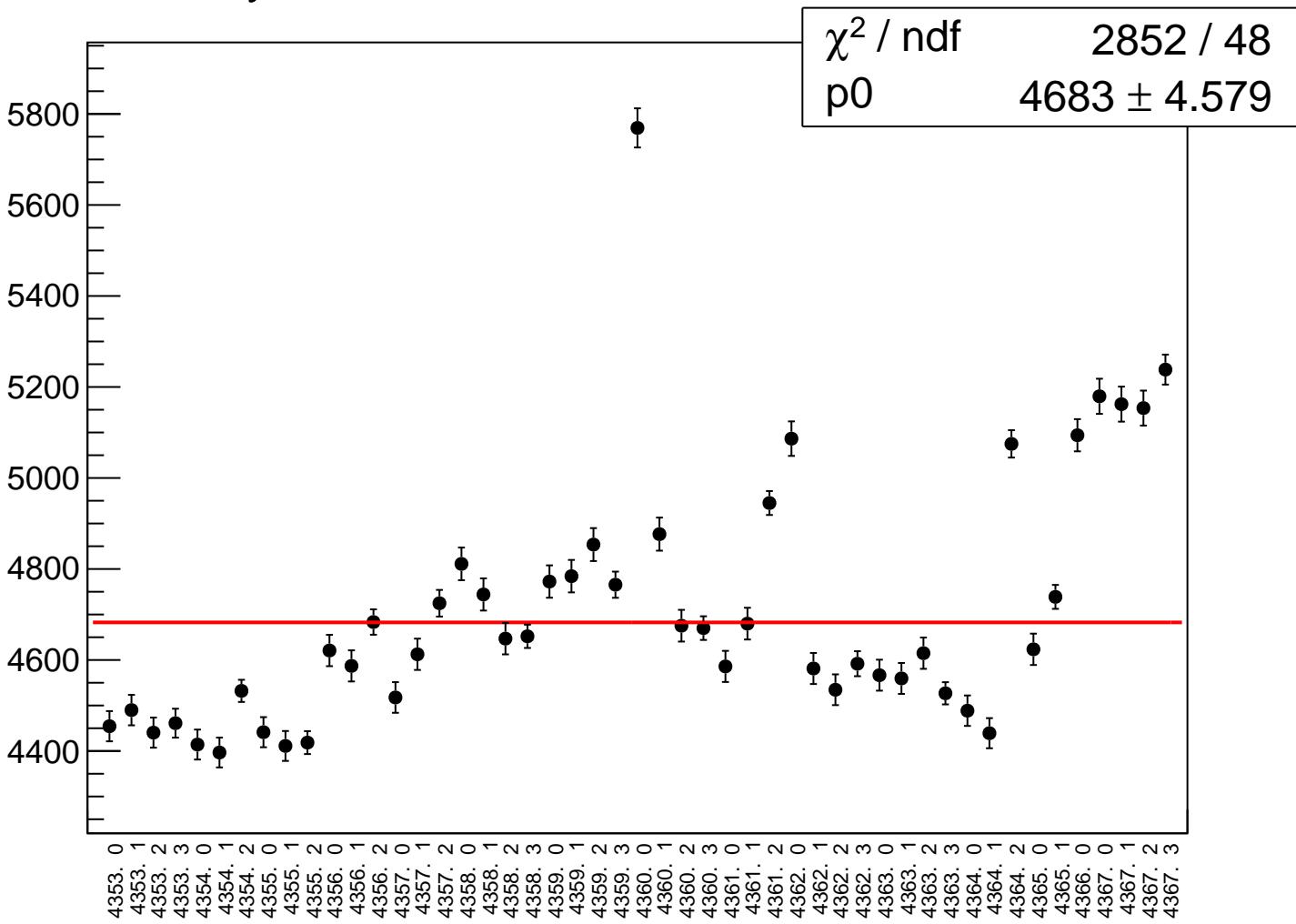
reg_asym_sam_37_dd_rms vs run



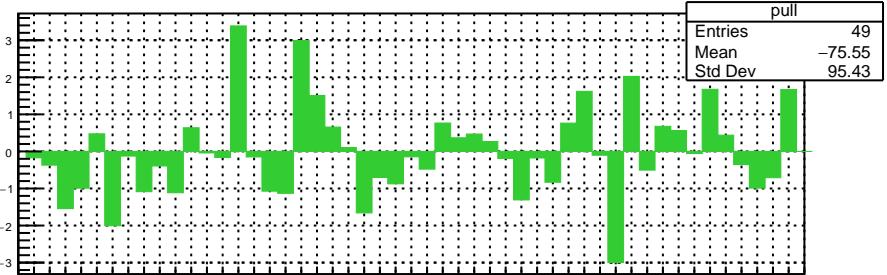
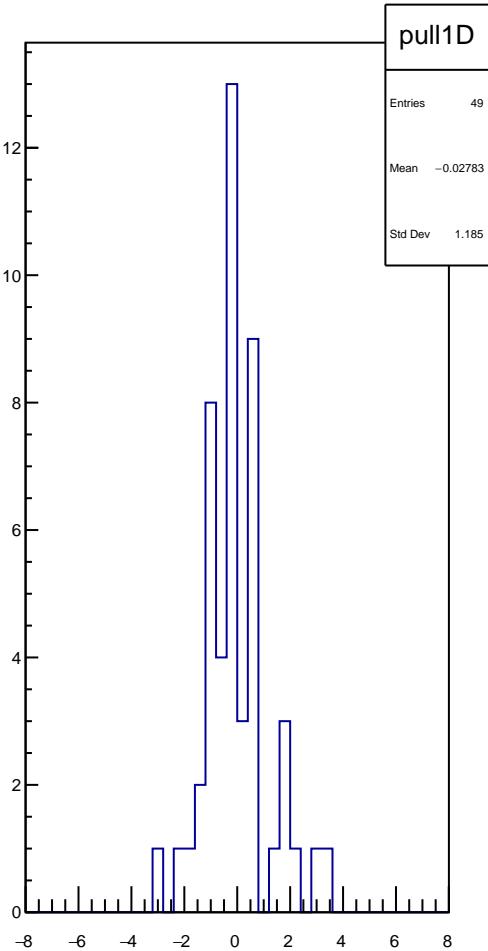
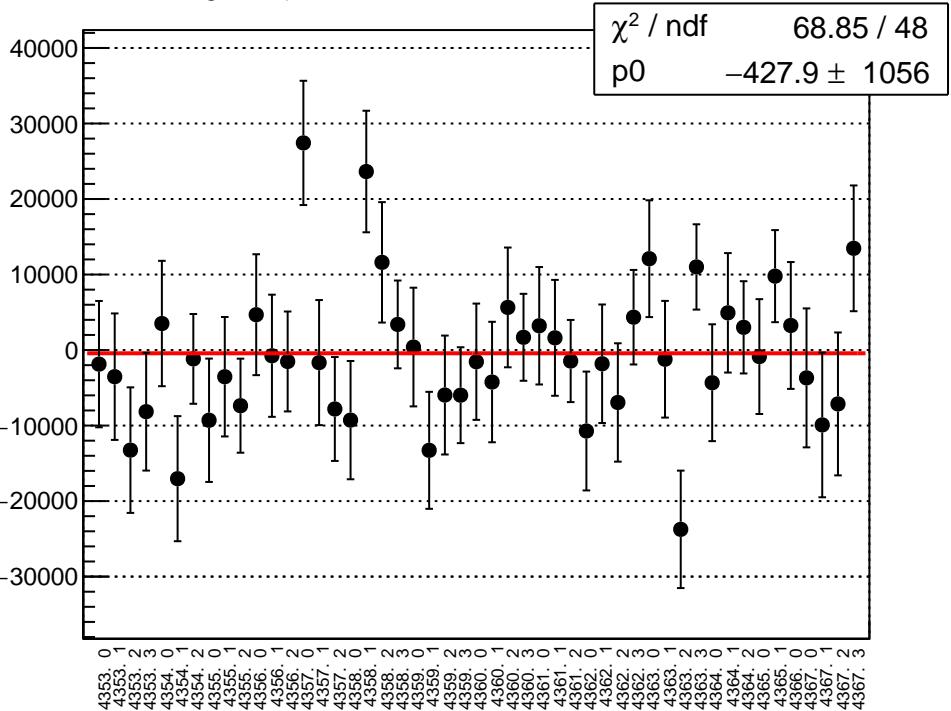
asym_sam_37_dd_correction_mean vs run



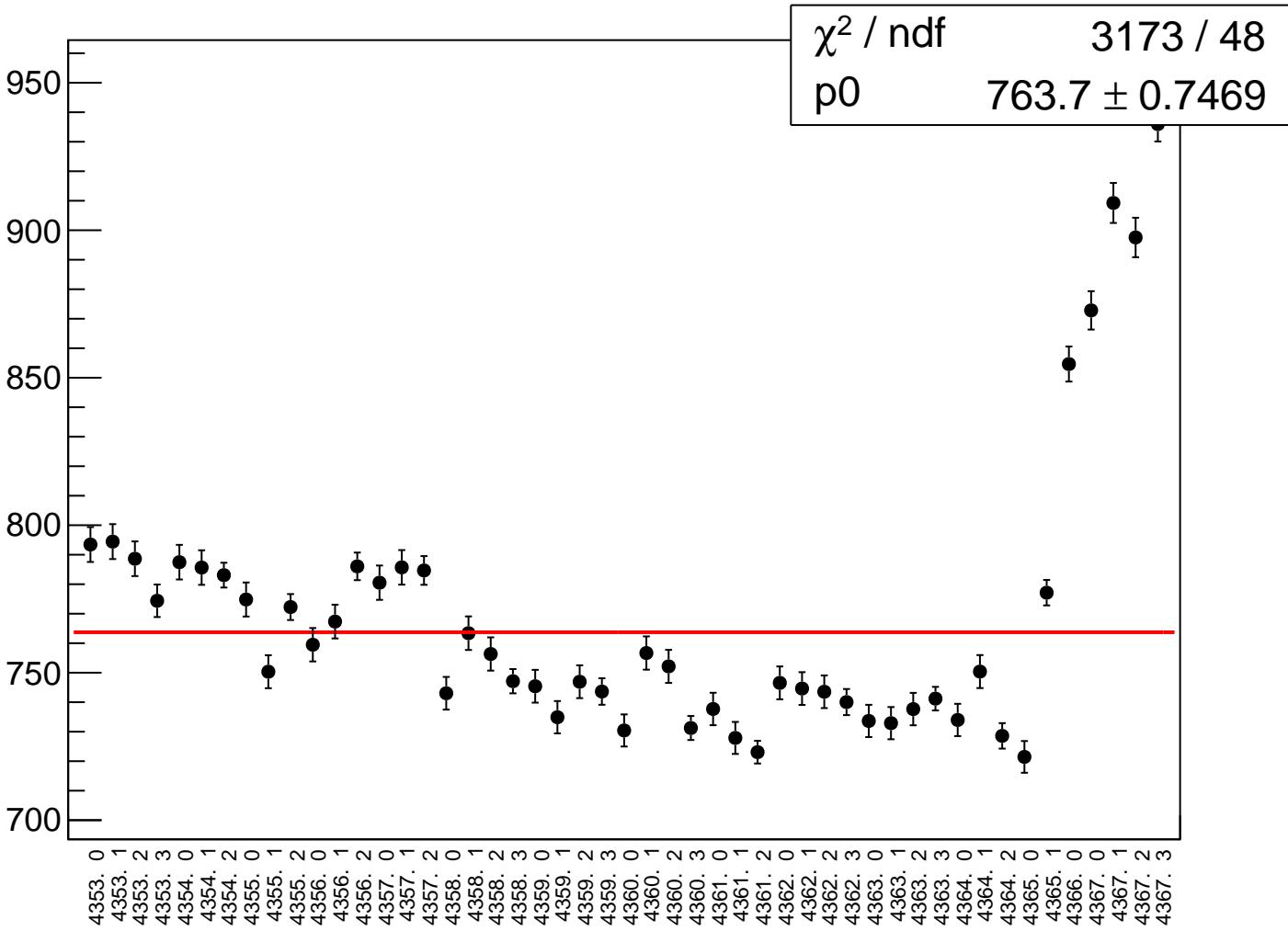
asym_sam_37_dd_correction_rms vs run



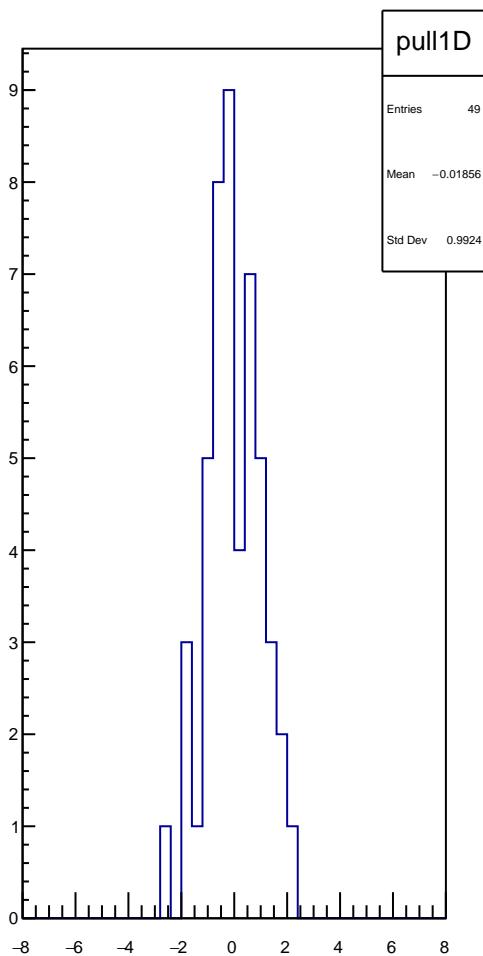
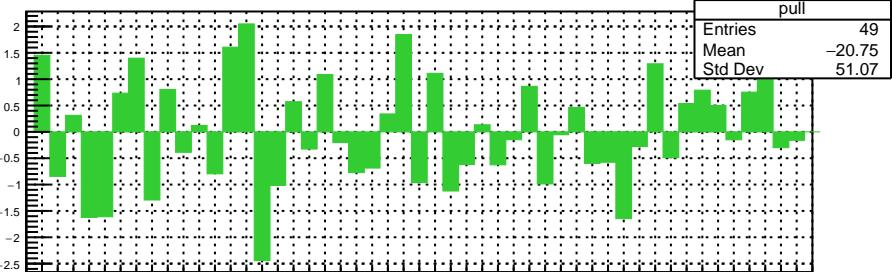
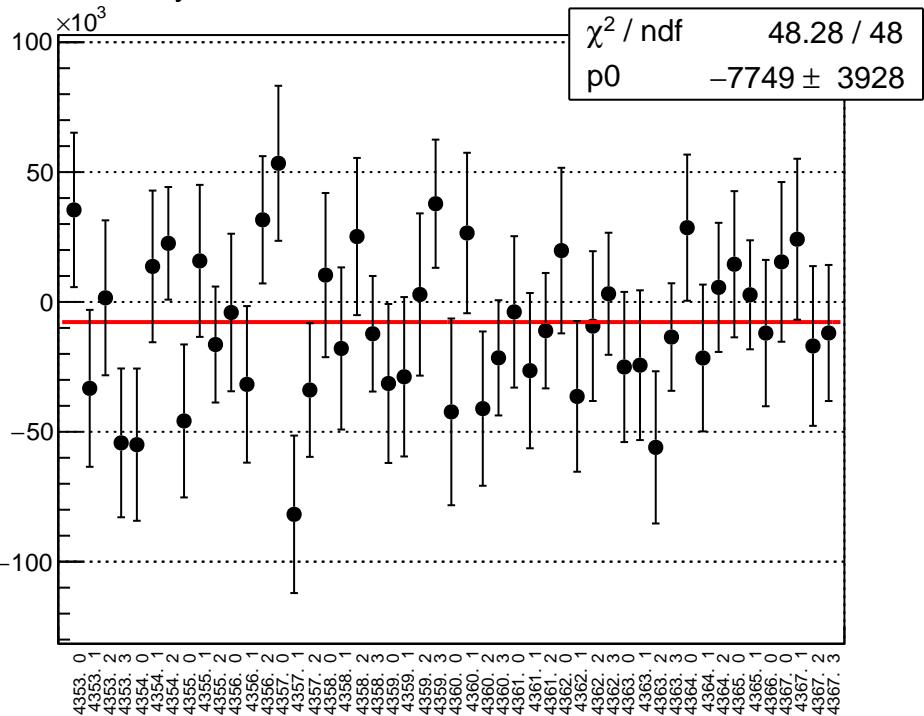
reg_asym_sam_48_dd_mean vs run



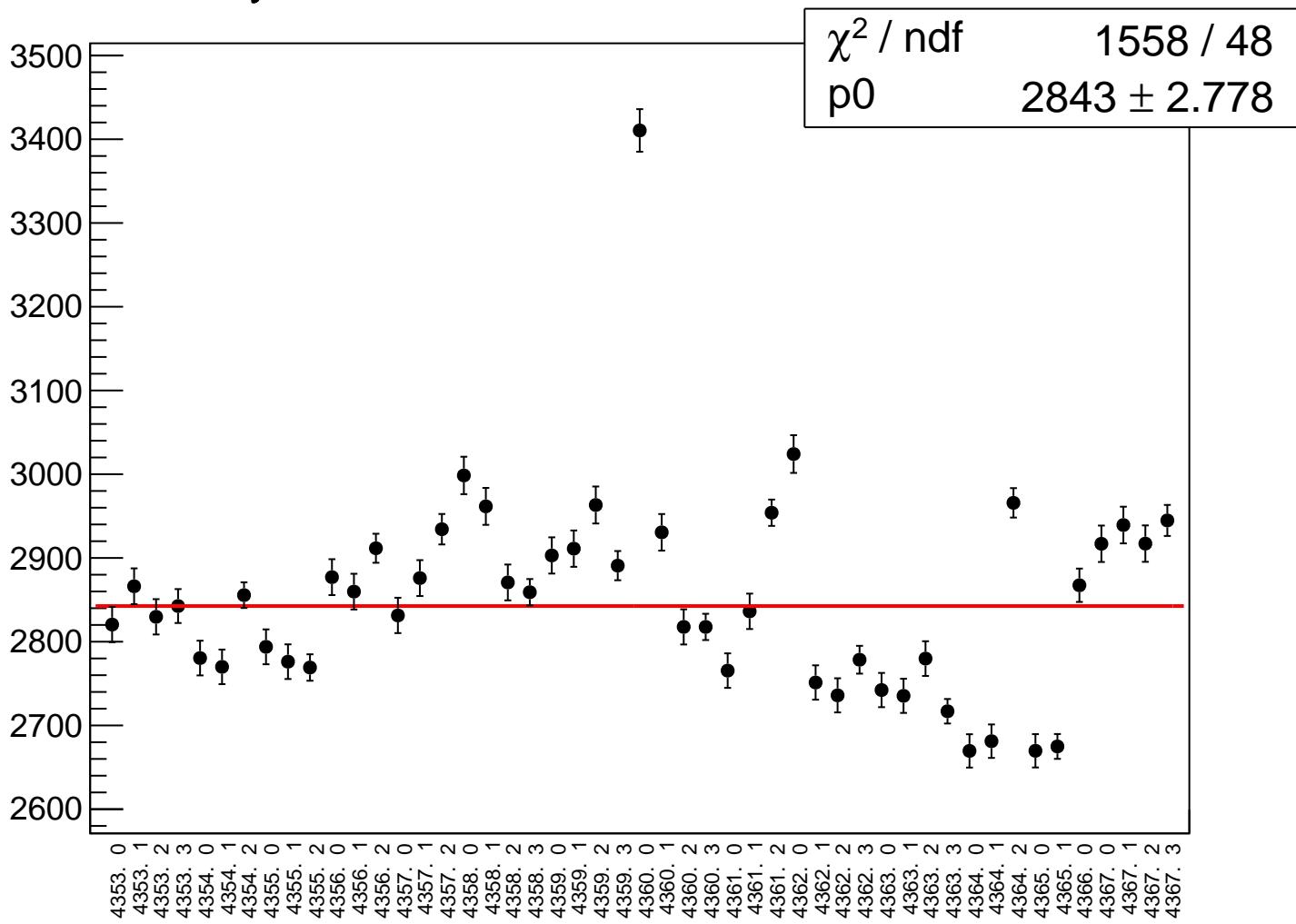
reg_asym_sam_48_dd_rms vs run



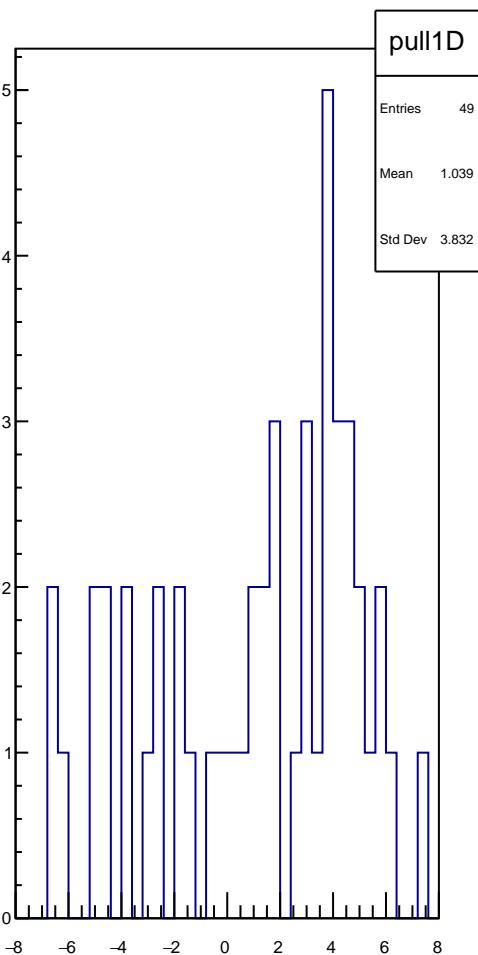
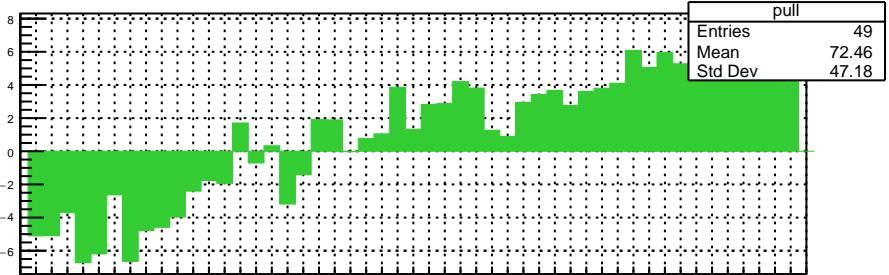
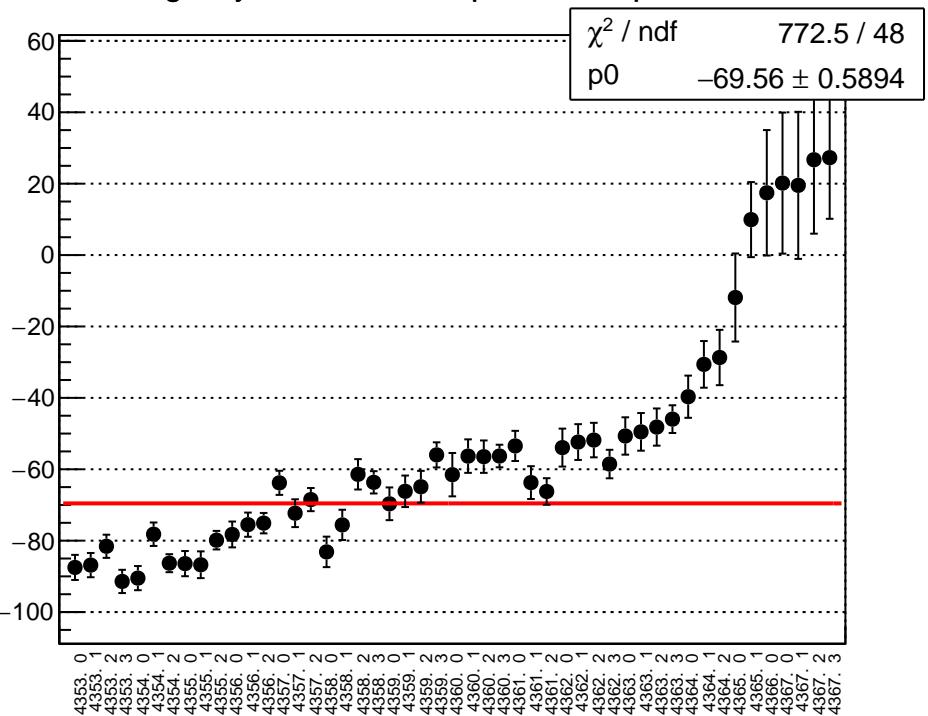
asym_sam_48_dd_correction_mean vs run



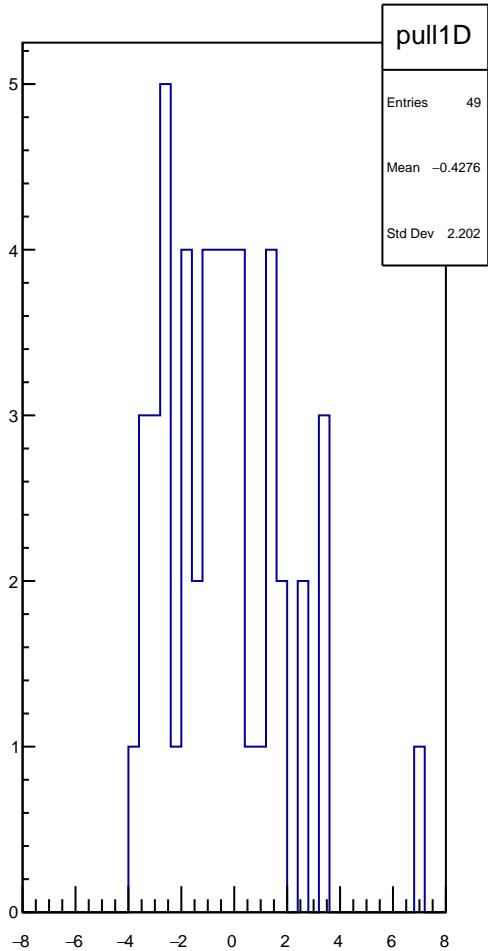
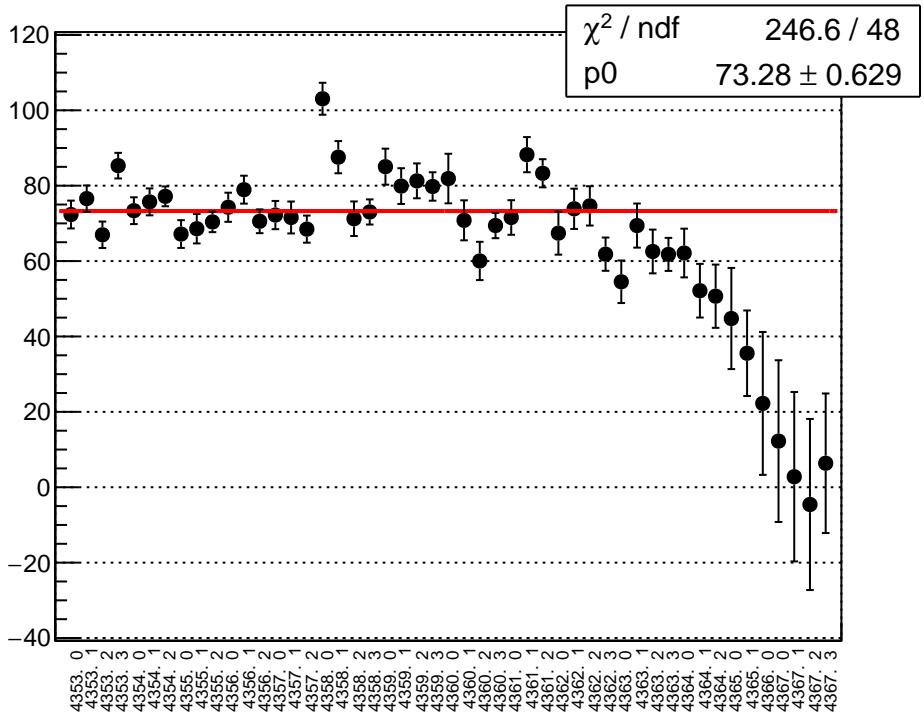
asym_sam_48_dd_correction_rms vs run



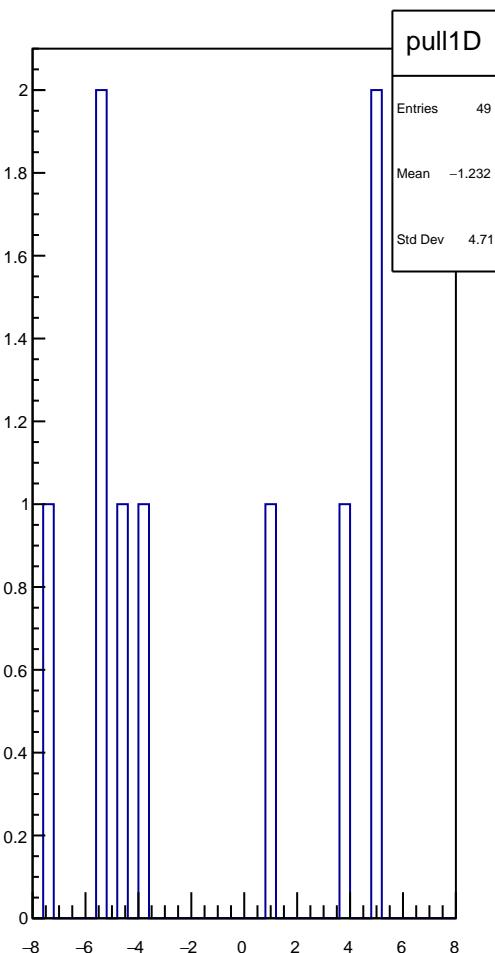
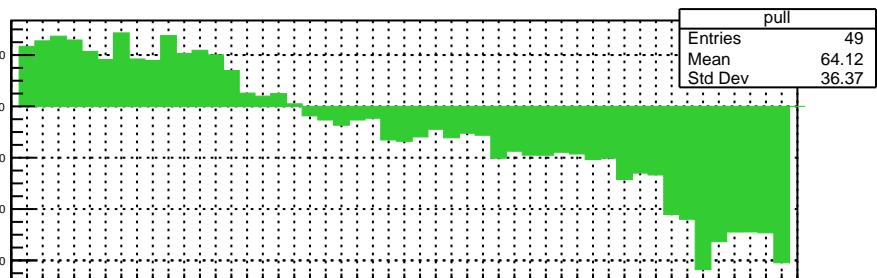
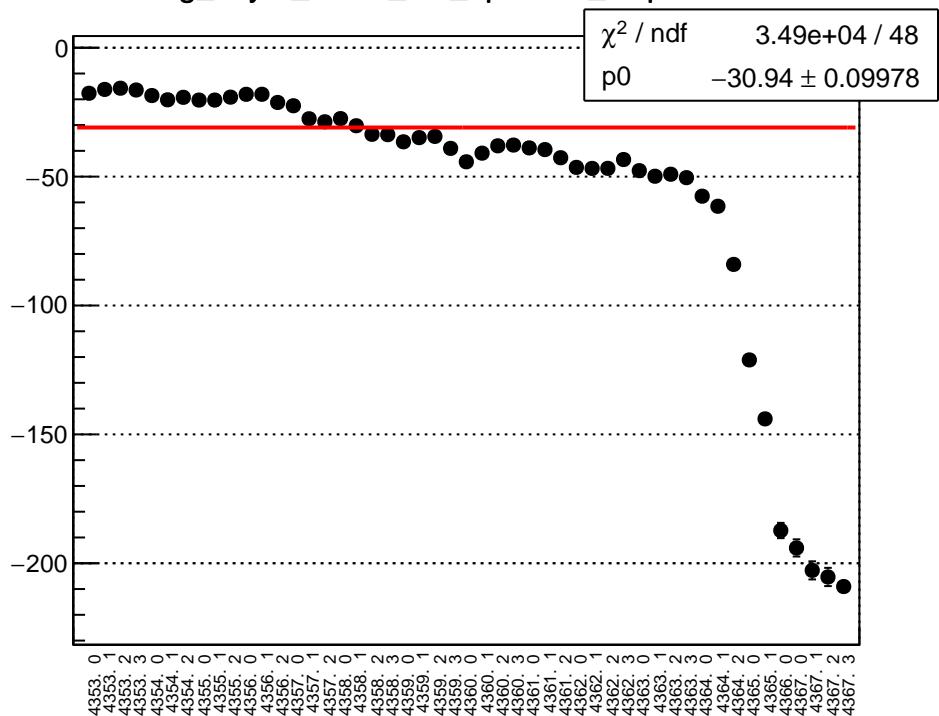
reg_asym_sam1_diff_bpm4aX_slope vs run



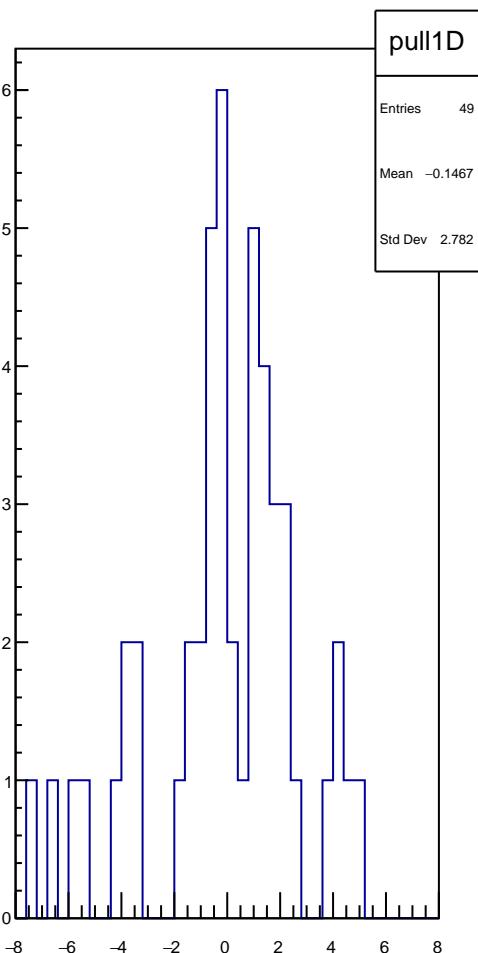
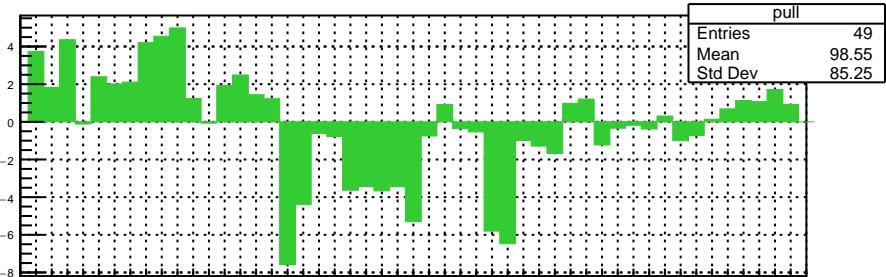
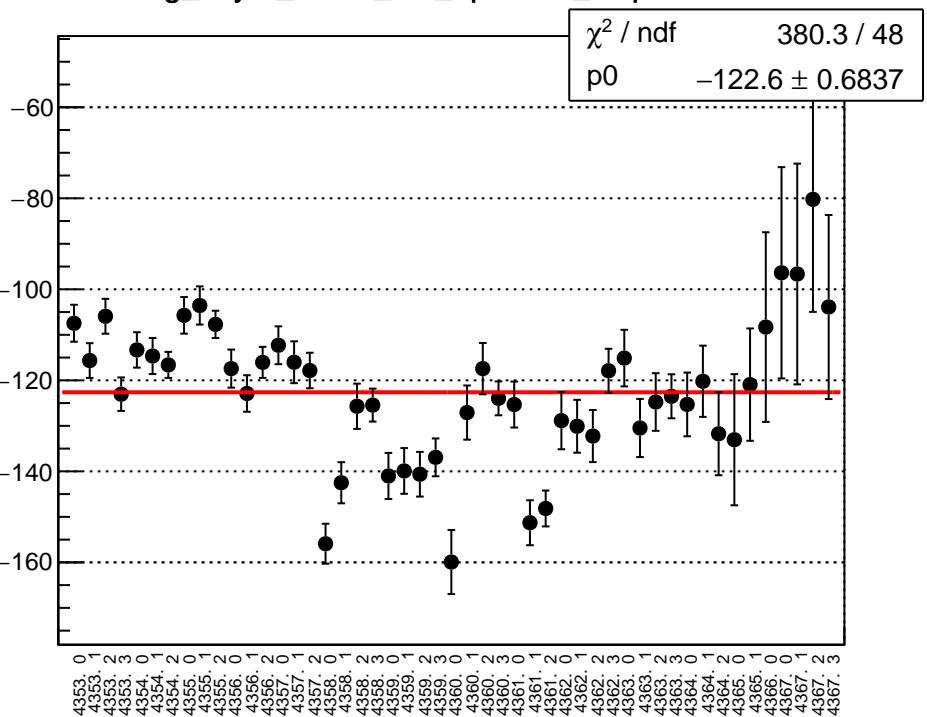
reg_asym_sam1_diff_bpm4aY_slope vs run



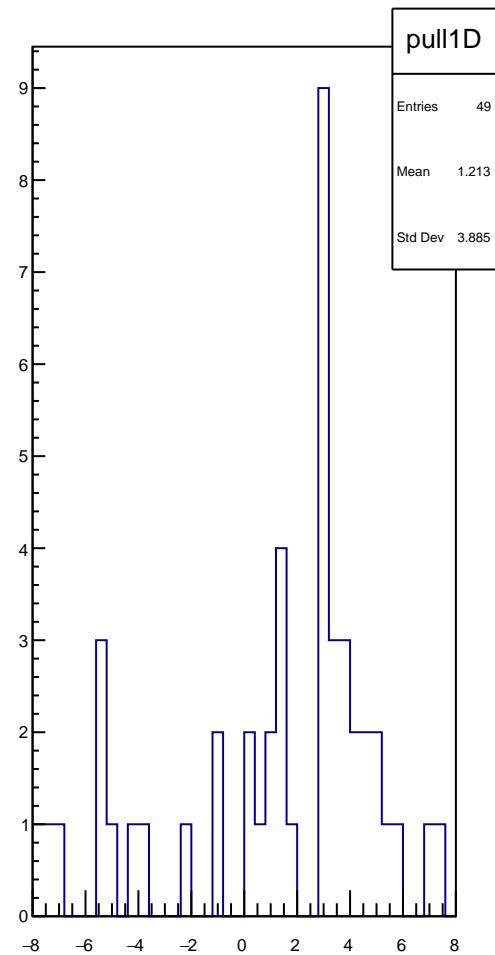
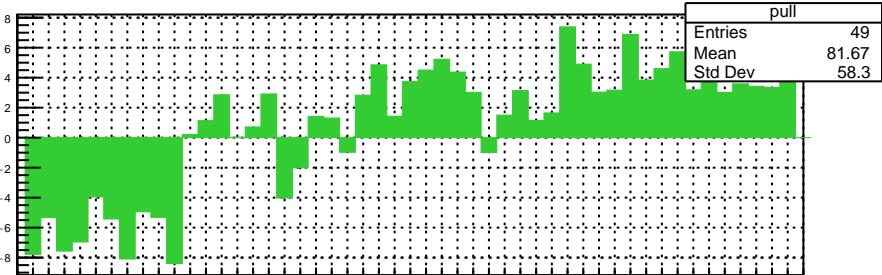
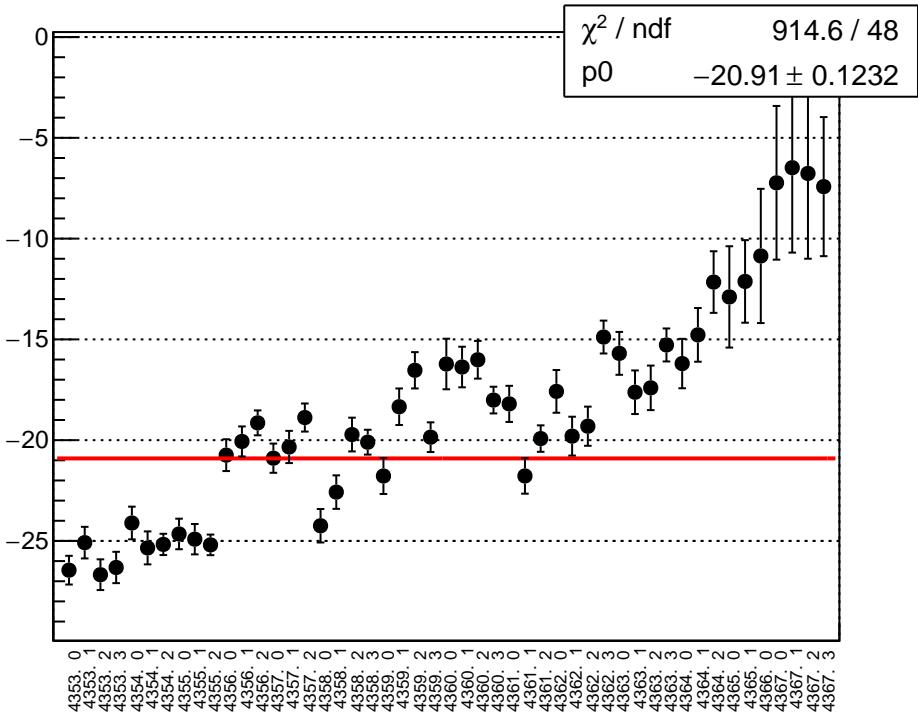
reg_asym_sam1_diff_bpm4eX_slope vs run



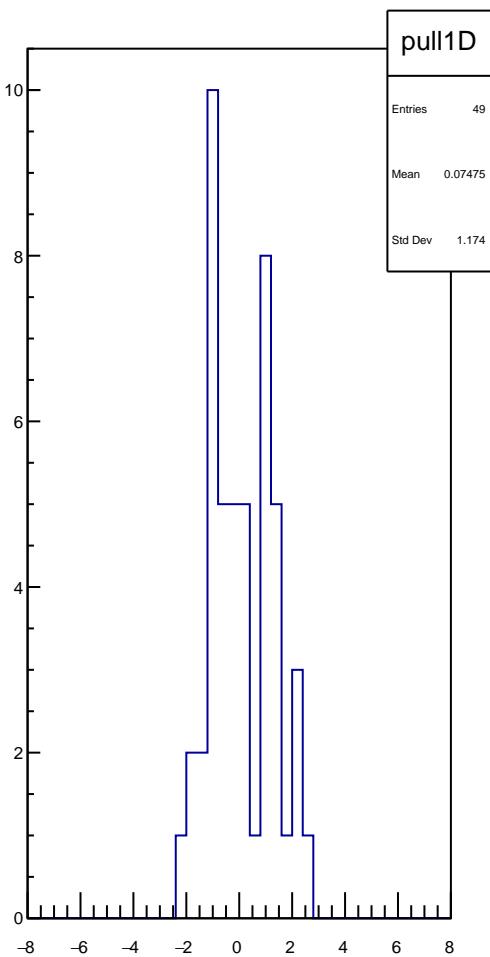
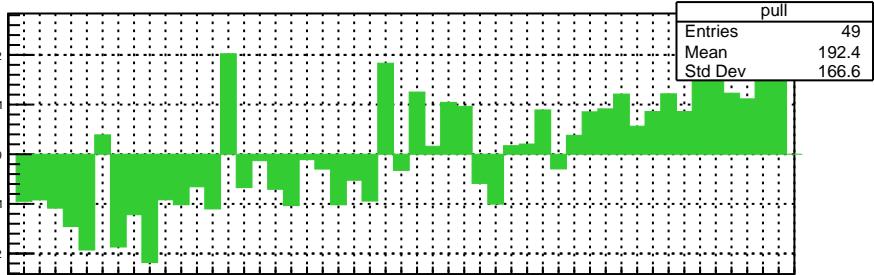
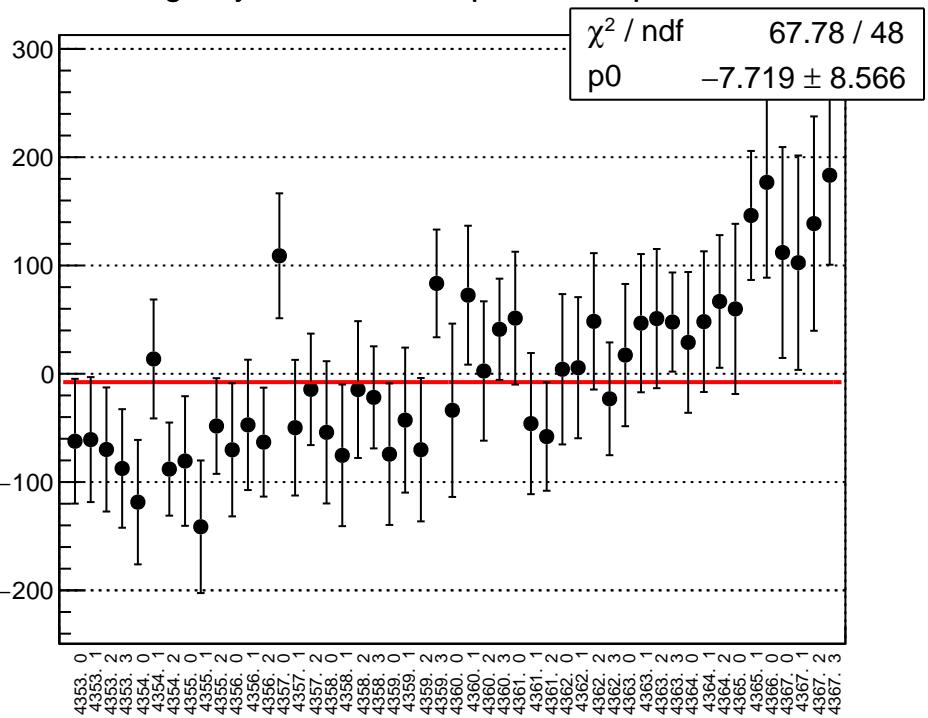
reg_asym_sam1_diff_bpm4eY_slope vs run



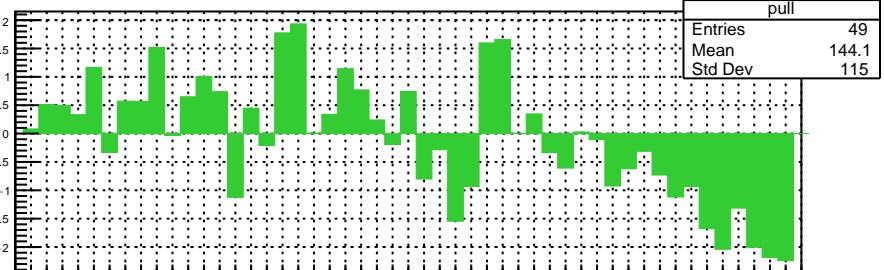
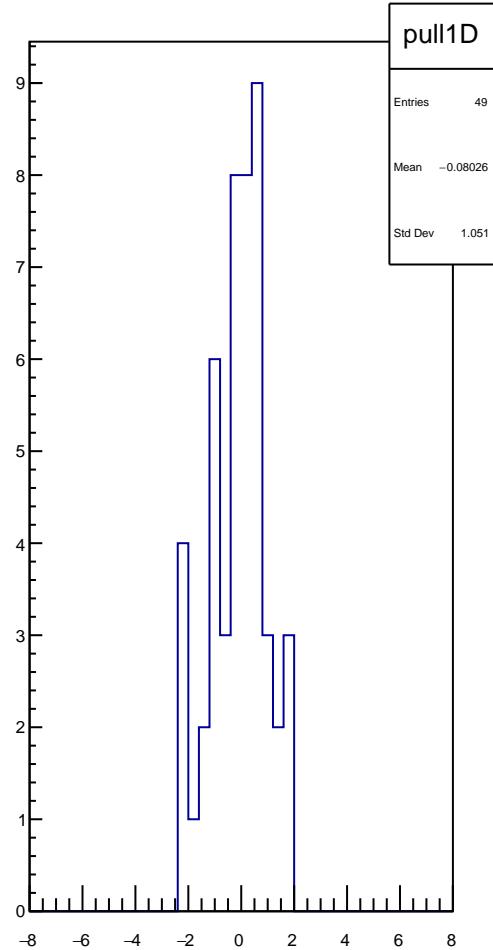
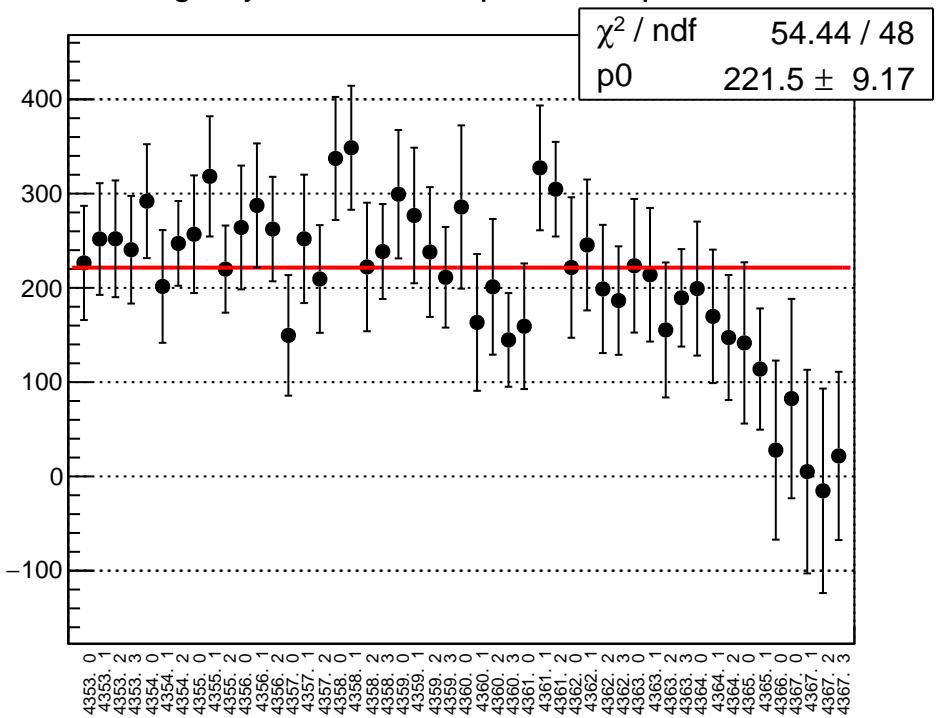
reg_asym_sam1_diff_bpm11X_slope vs run



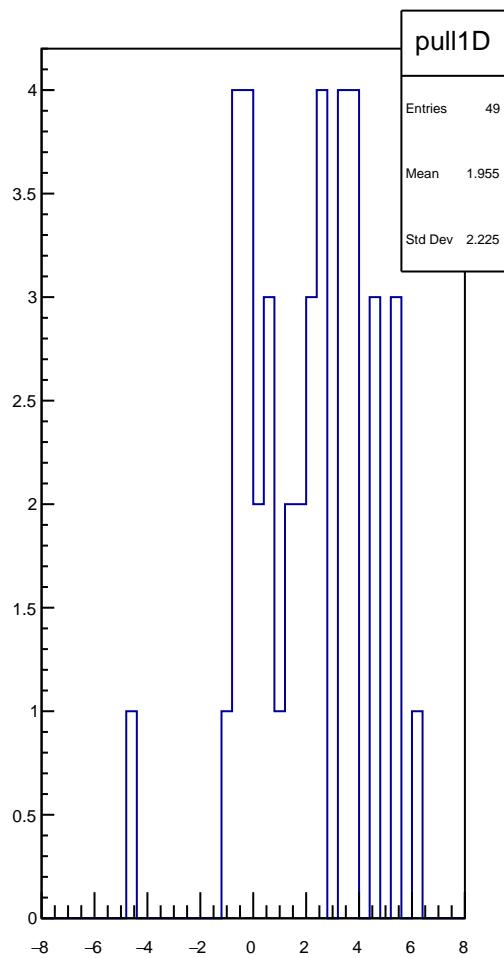
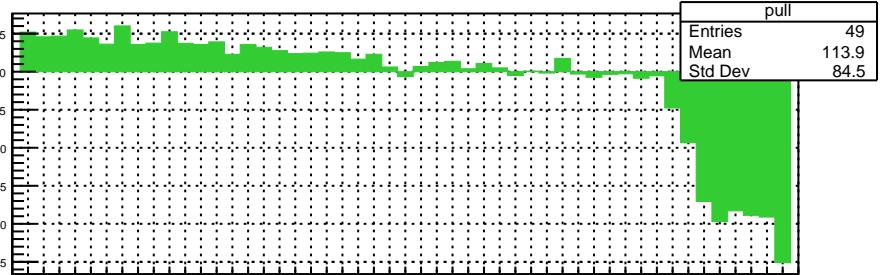
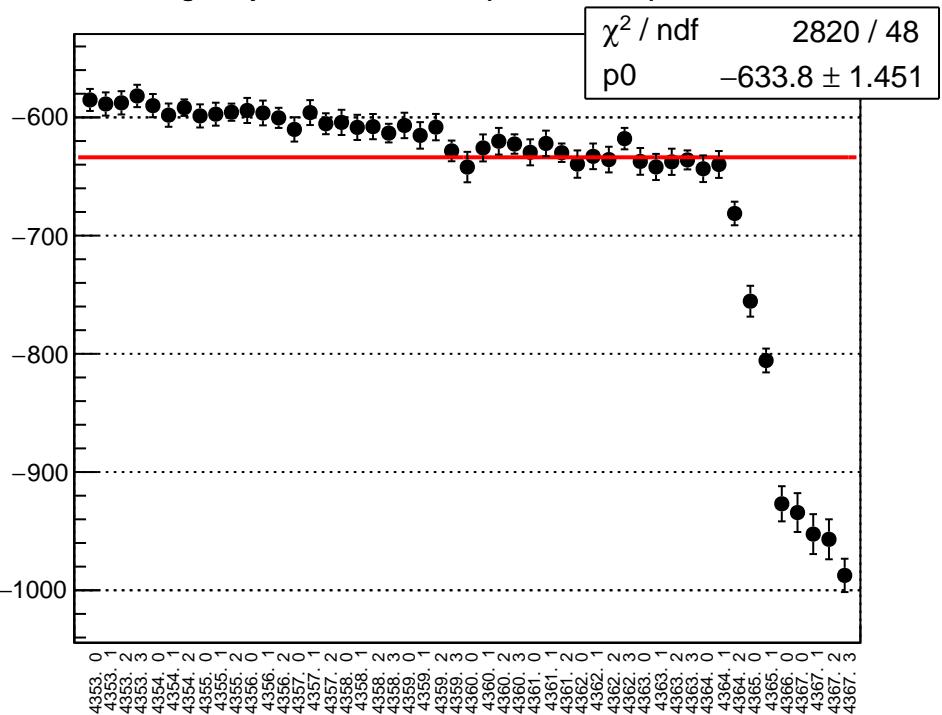
reg_asym_sam2_diff_bpm4aX_slope vs run



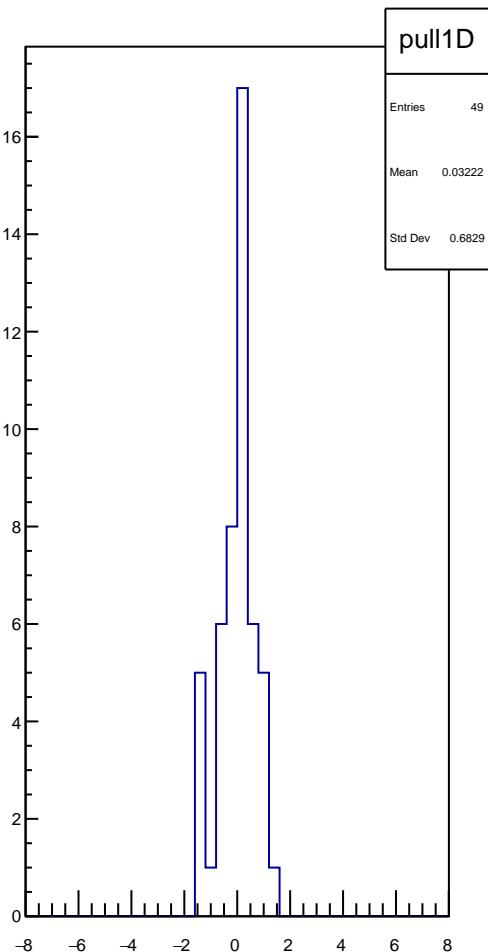
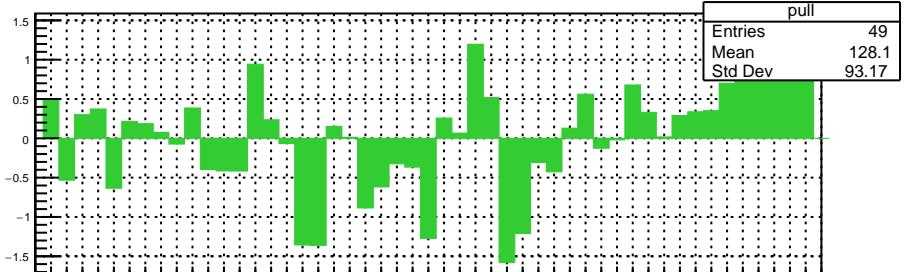
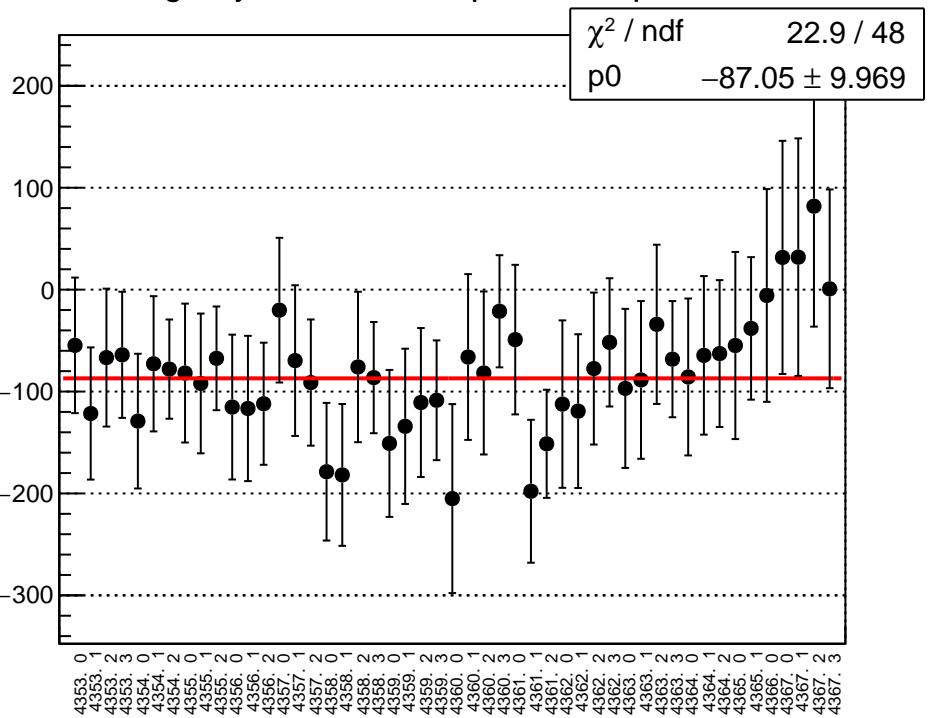
reg_asym_sam2_diff_bpm4aY_slope vs run



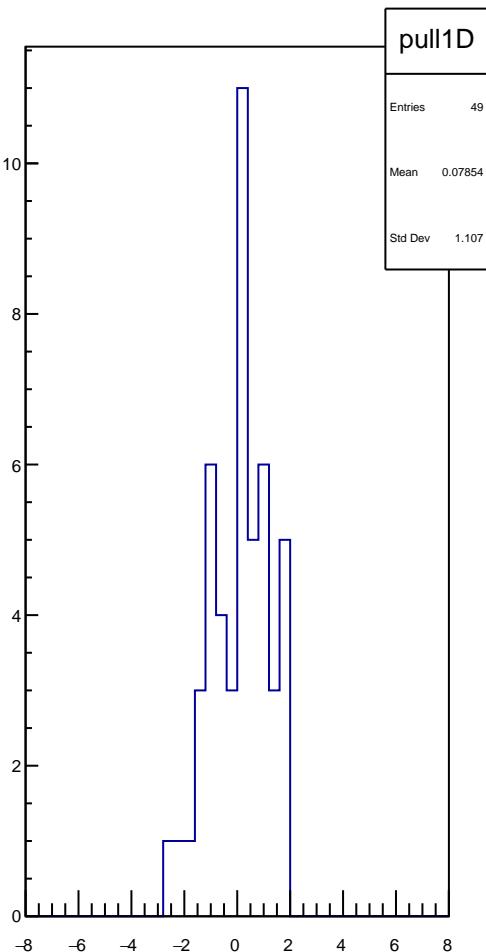
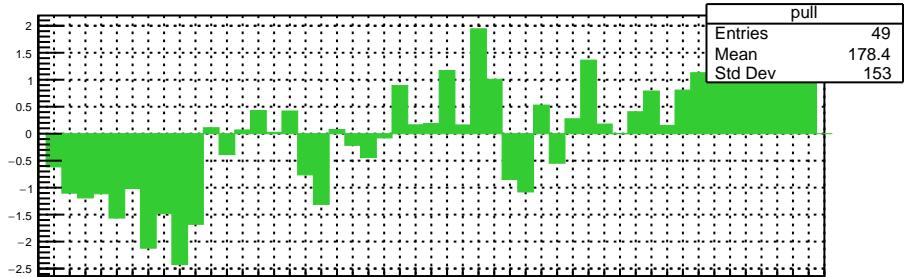
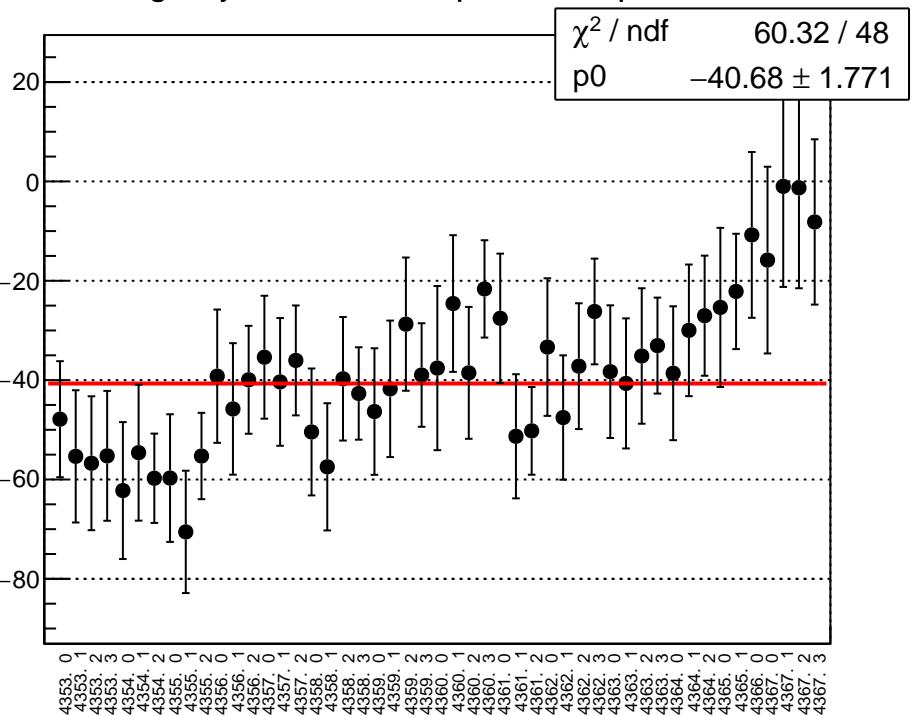
reg_asym_sam2_diff_bpm4eX_slope vs run



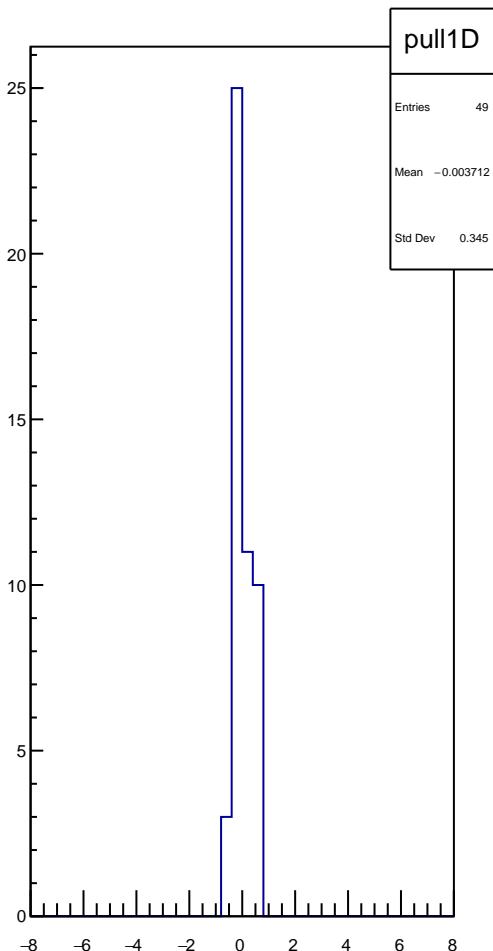
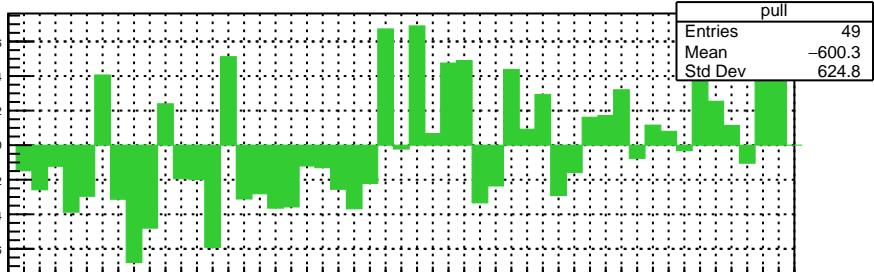
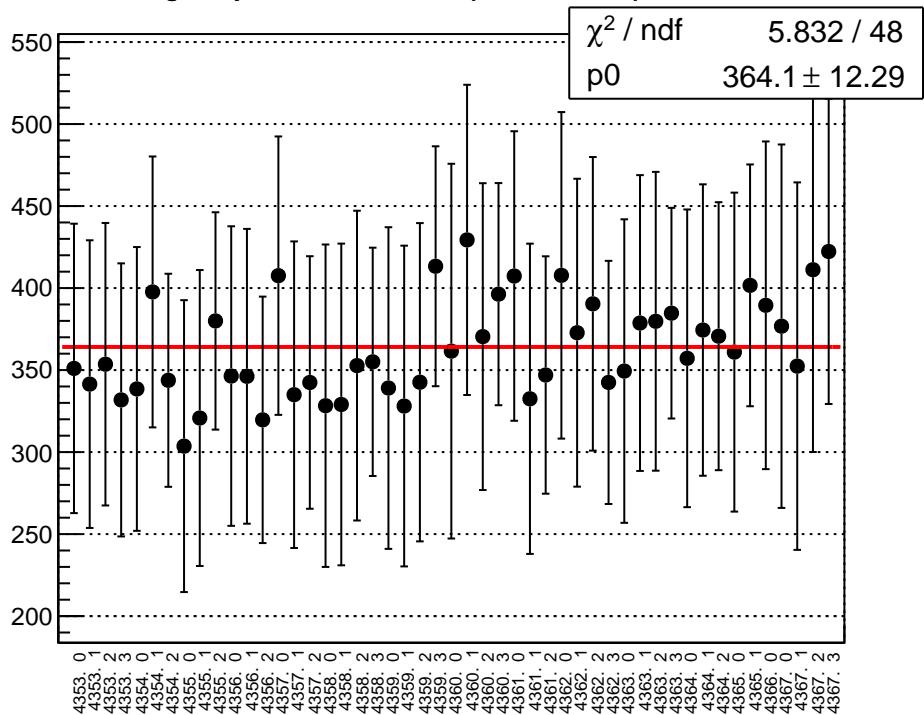
reg_asym_sam2_diff_bpm4eY_slope vs run



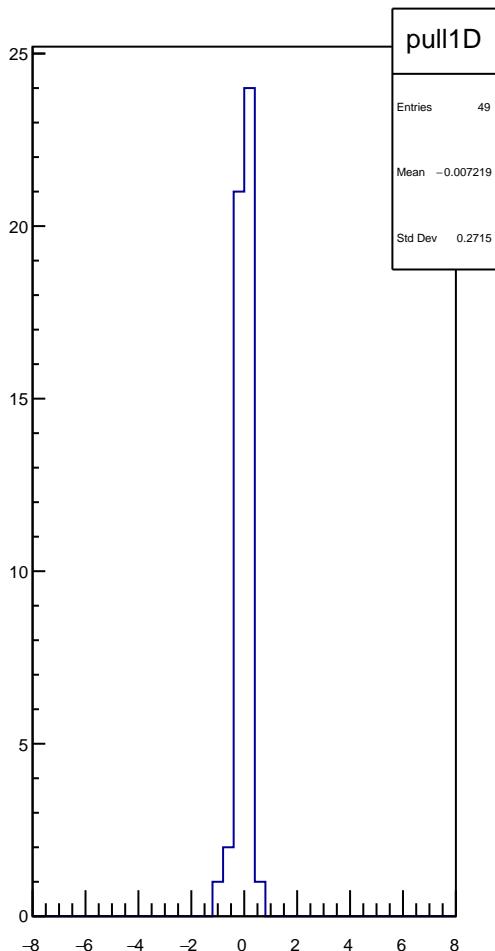
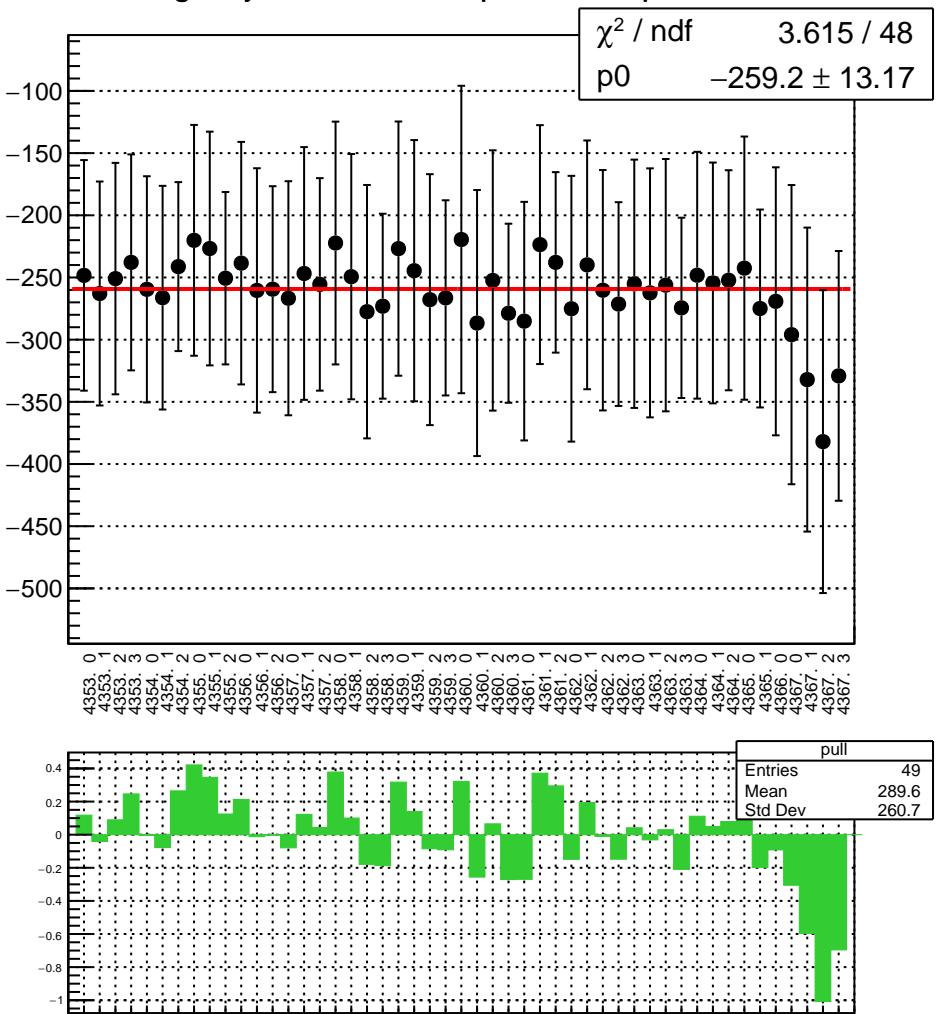
reg_asym_sam2_diff_bpm11X_slope vs run



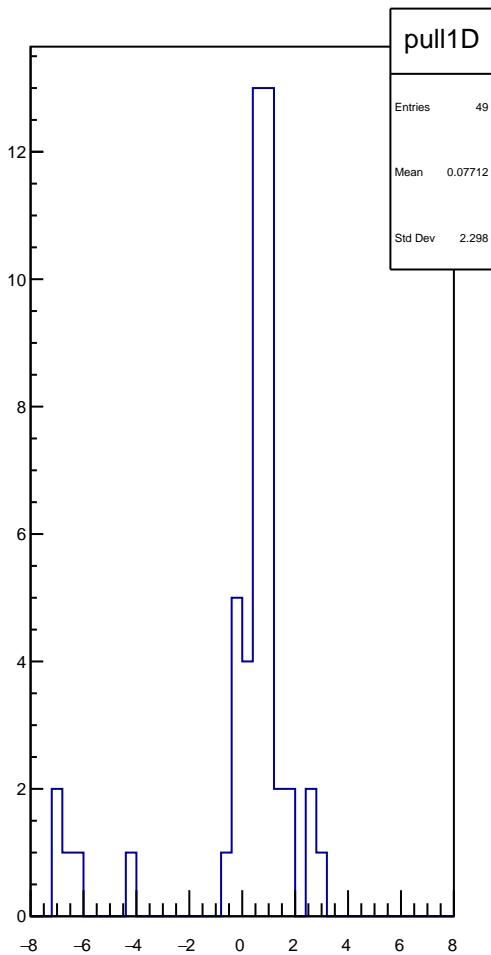
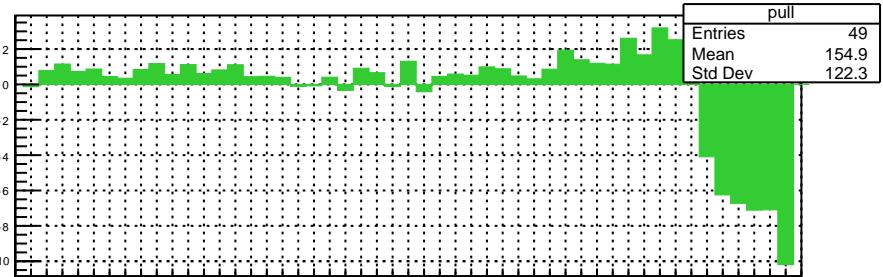
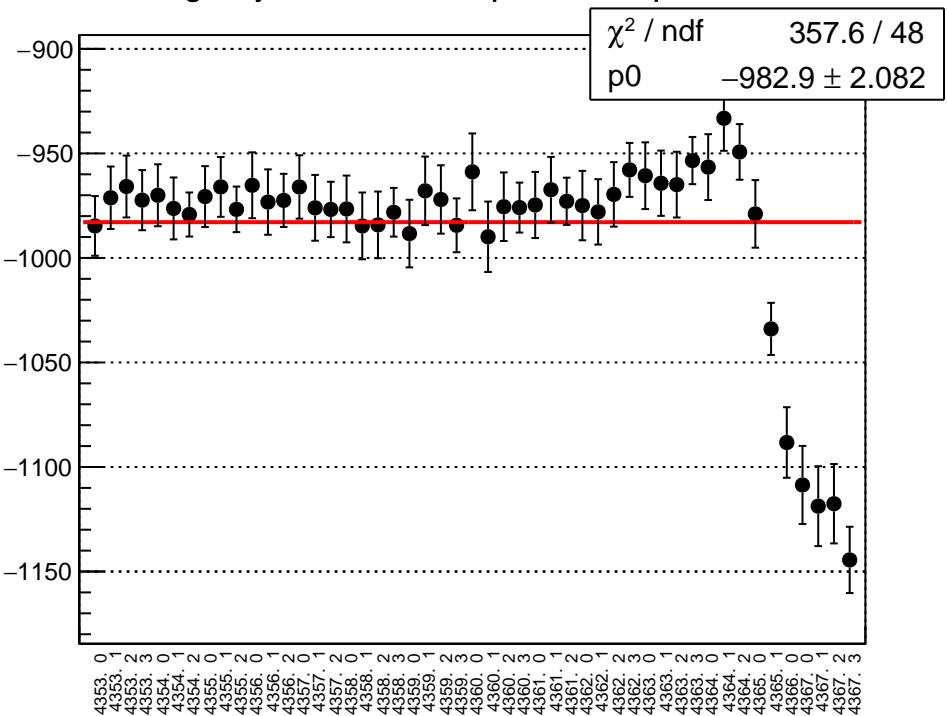
reg_asym_sam3_diff_bpm4aX_slope vs run



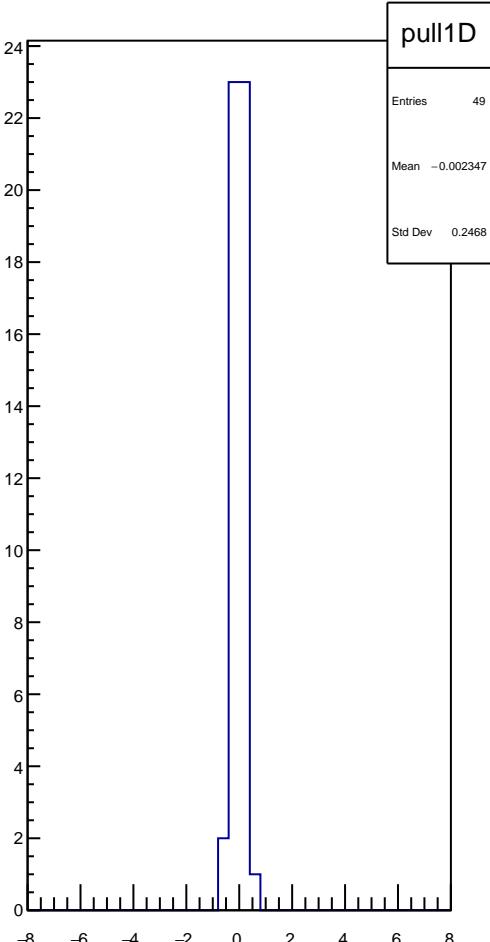
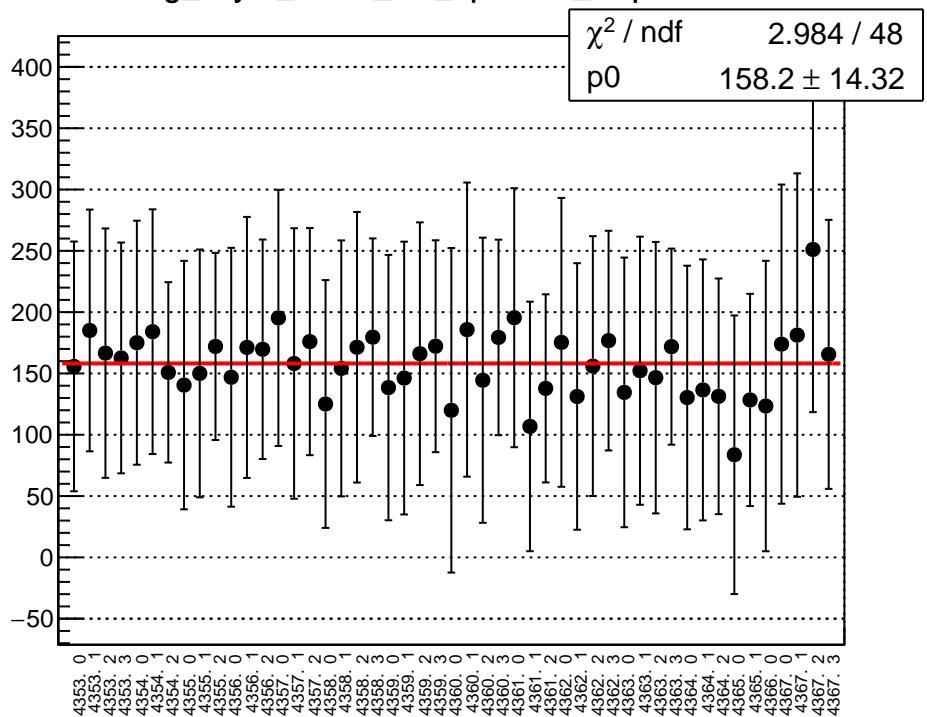
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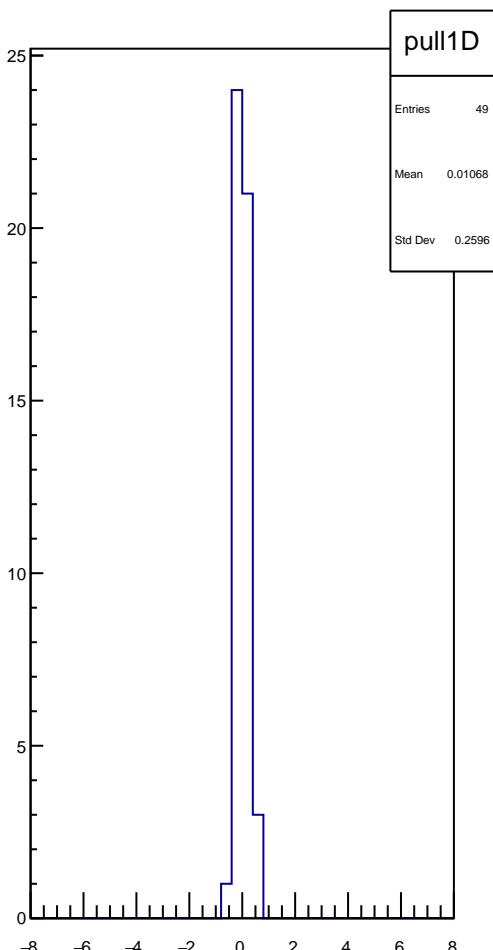
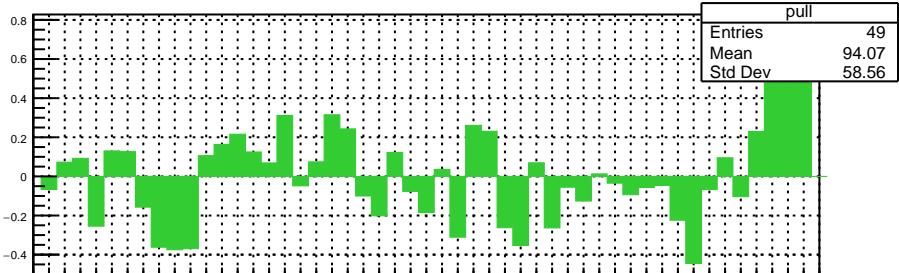
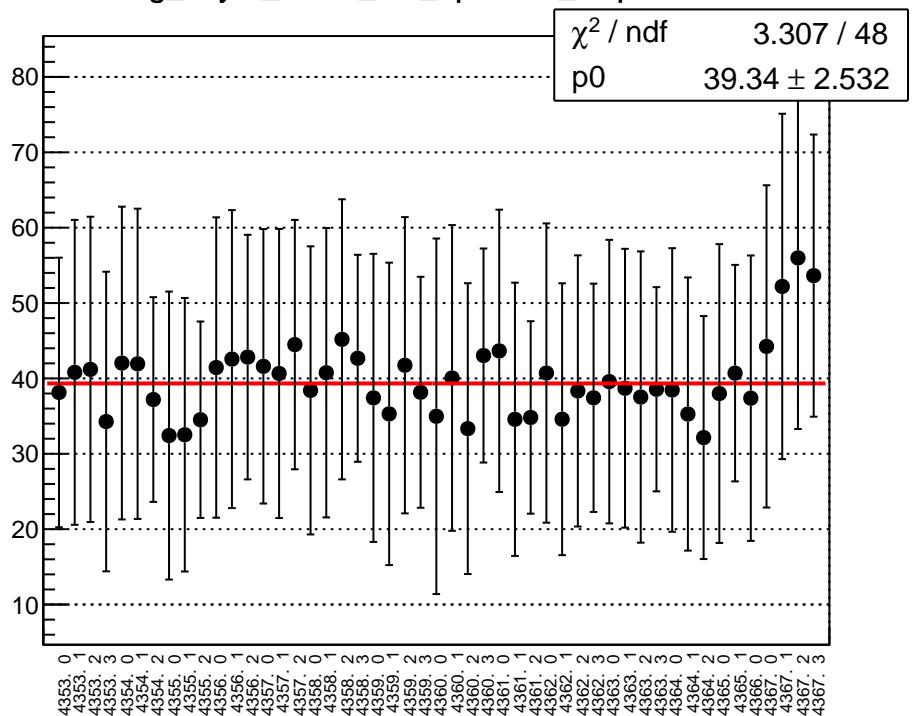
reg_asym_sam3_diff_bpm4eX_slope vs run



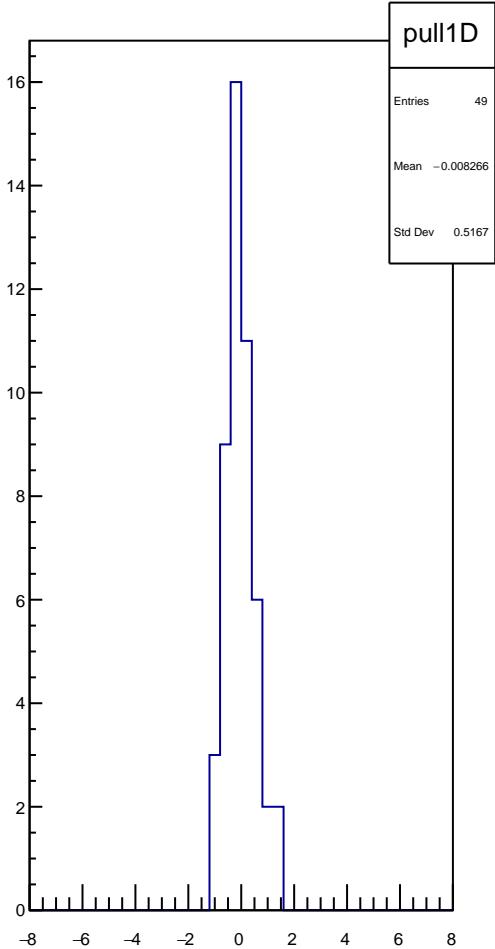
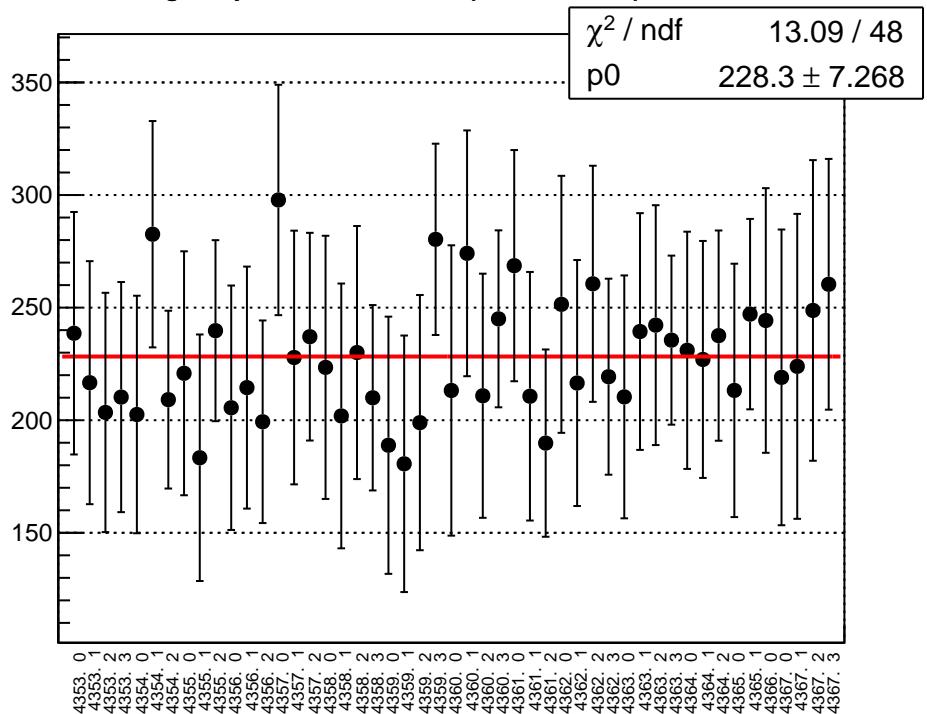
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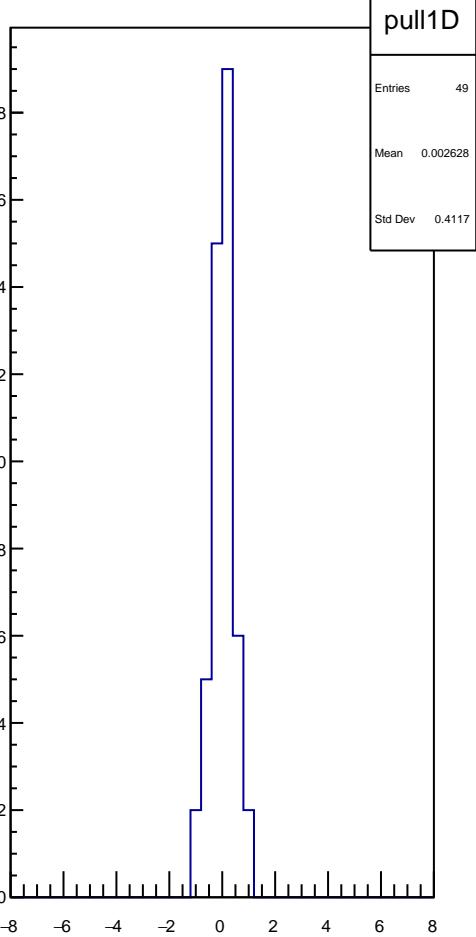
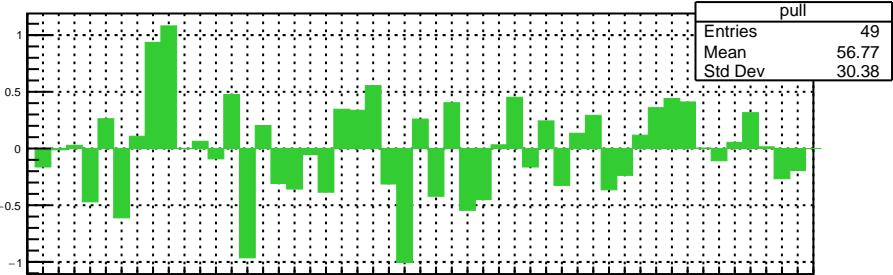
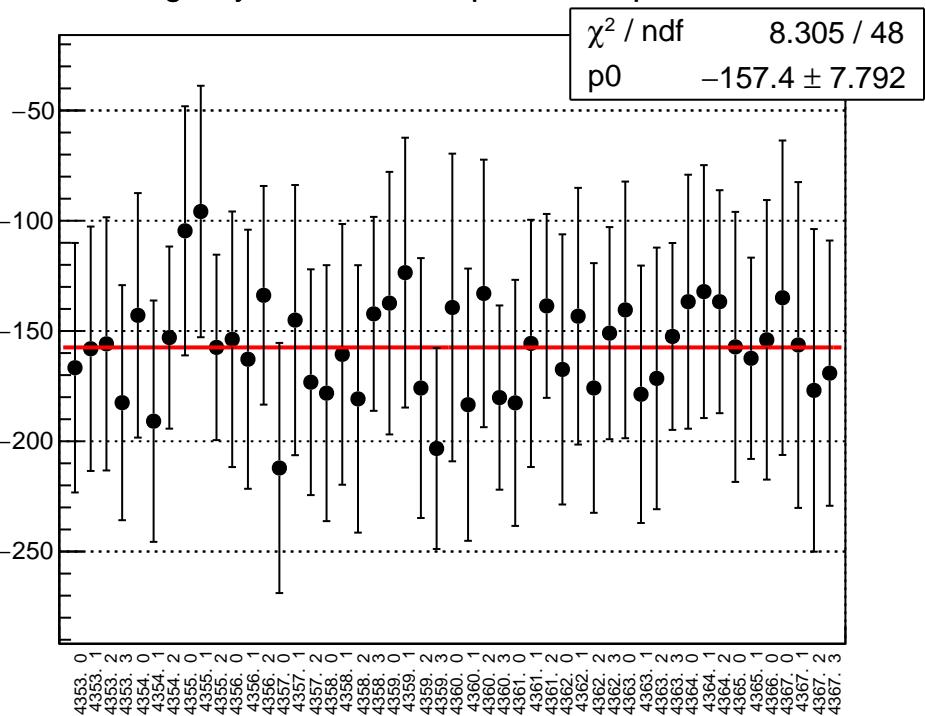
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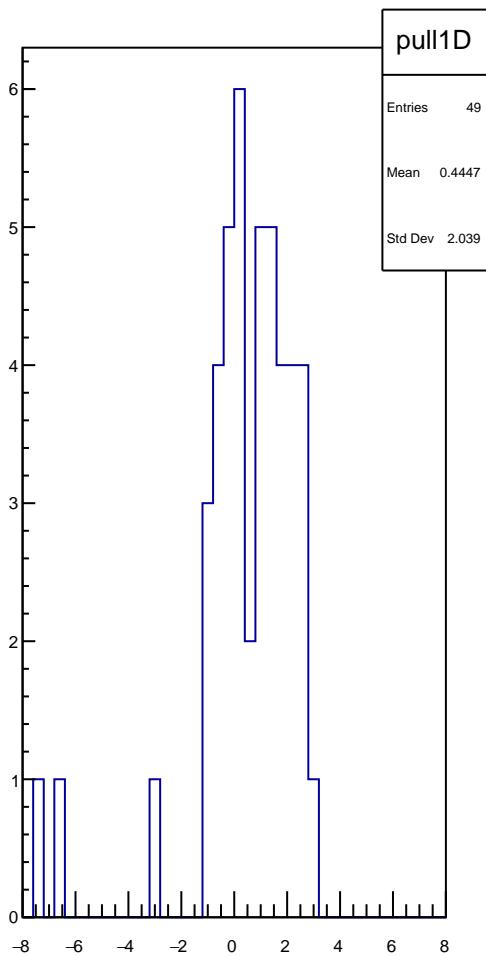
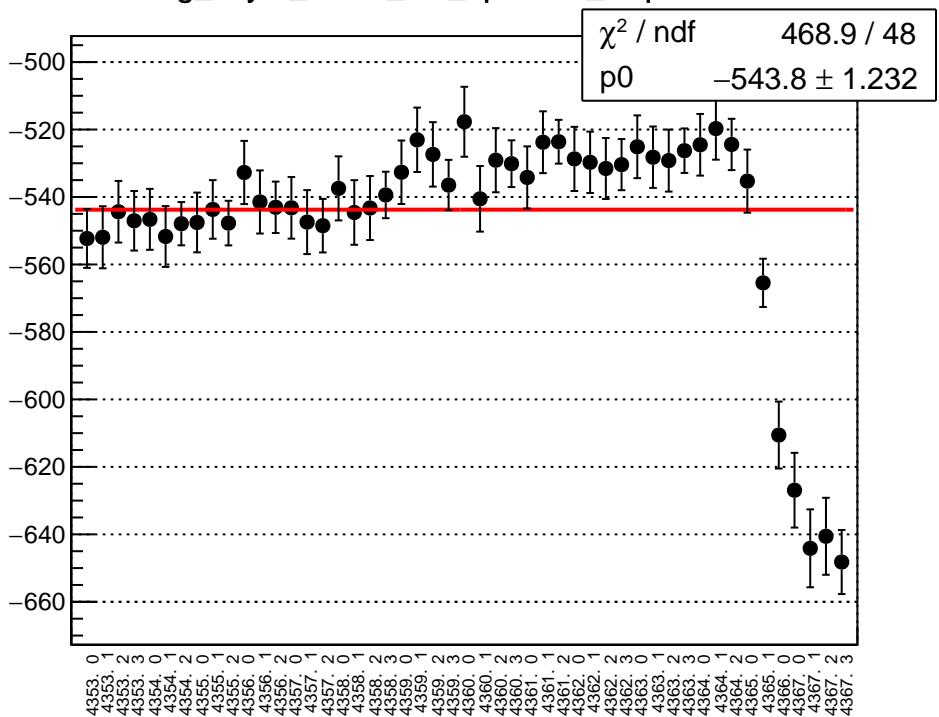
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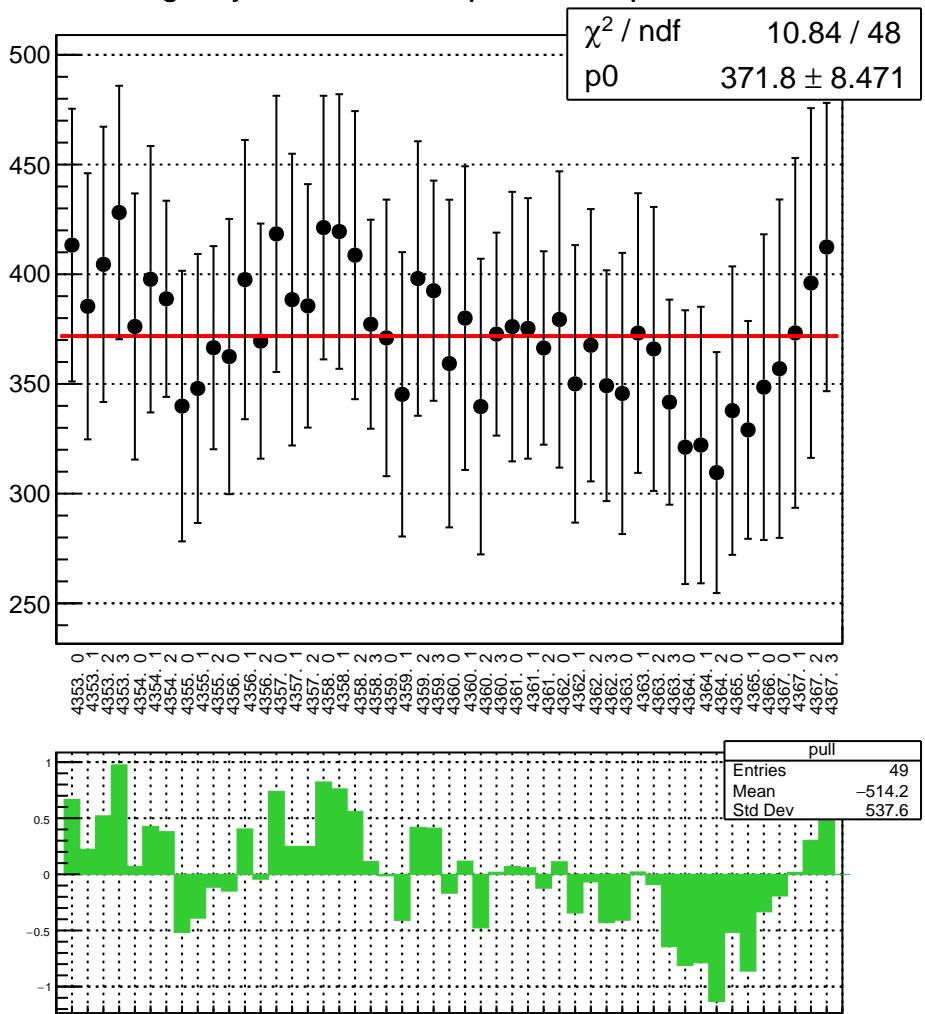
reg_asym_sam4_diff_bpm4aY_slope vs run



reg_asym_sam4_diff_bpm4eX_slope vs run

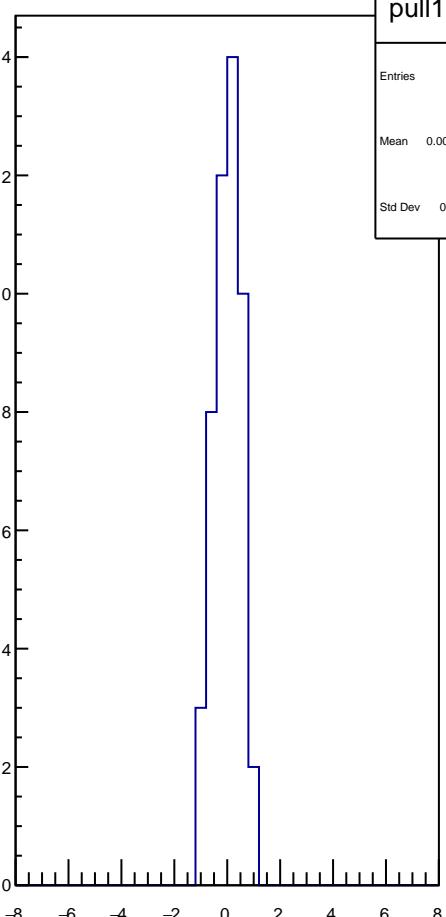


reg_asym_sam4_diff_bpm4eY_slope vs run



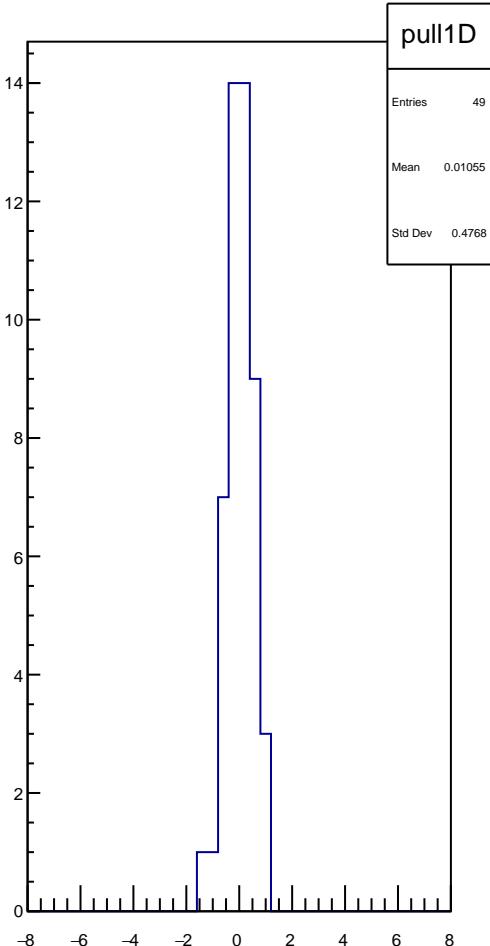
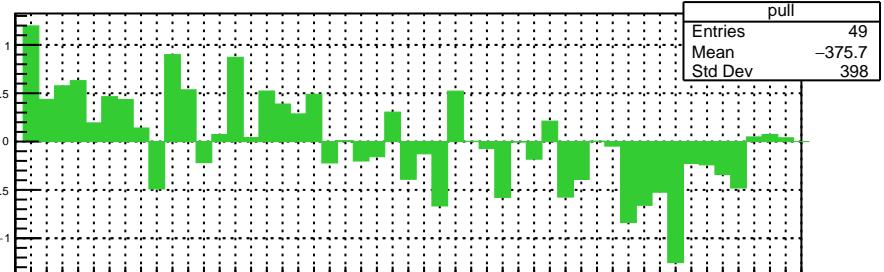
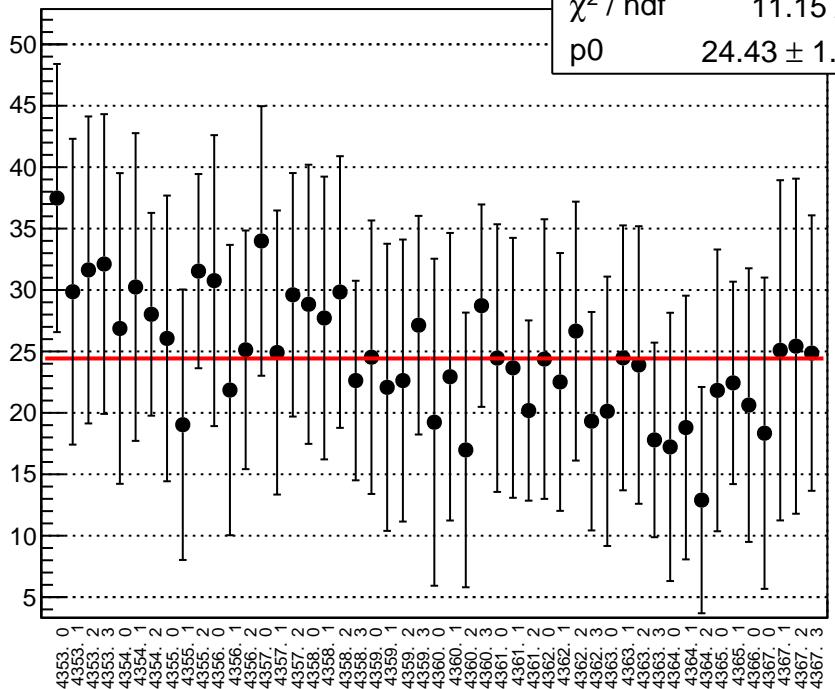
pull1D

Entries 49
Mean 0.006235
Std Dev 0.4703

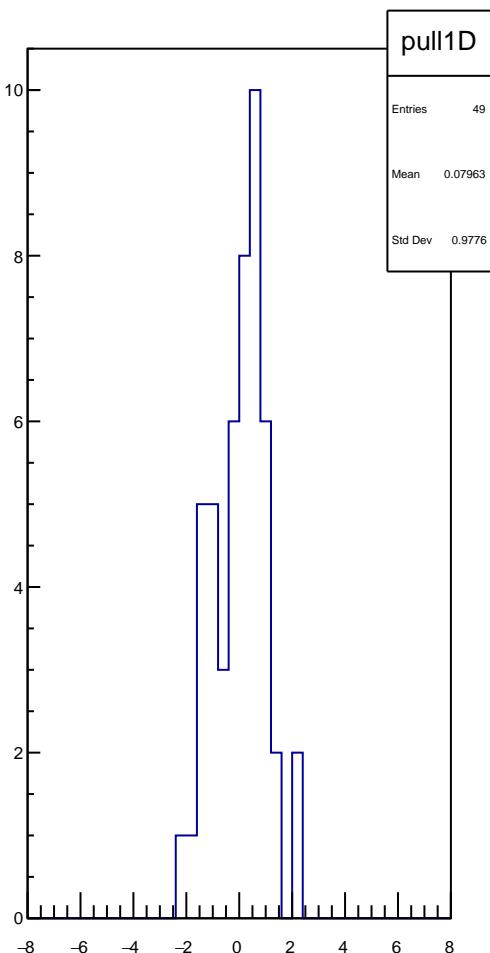
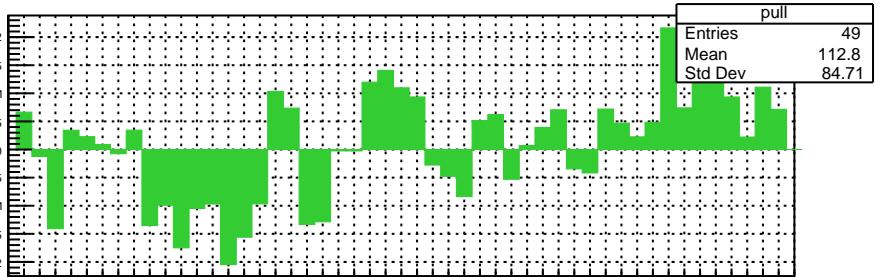
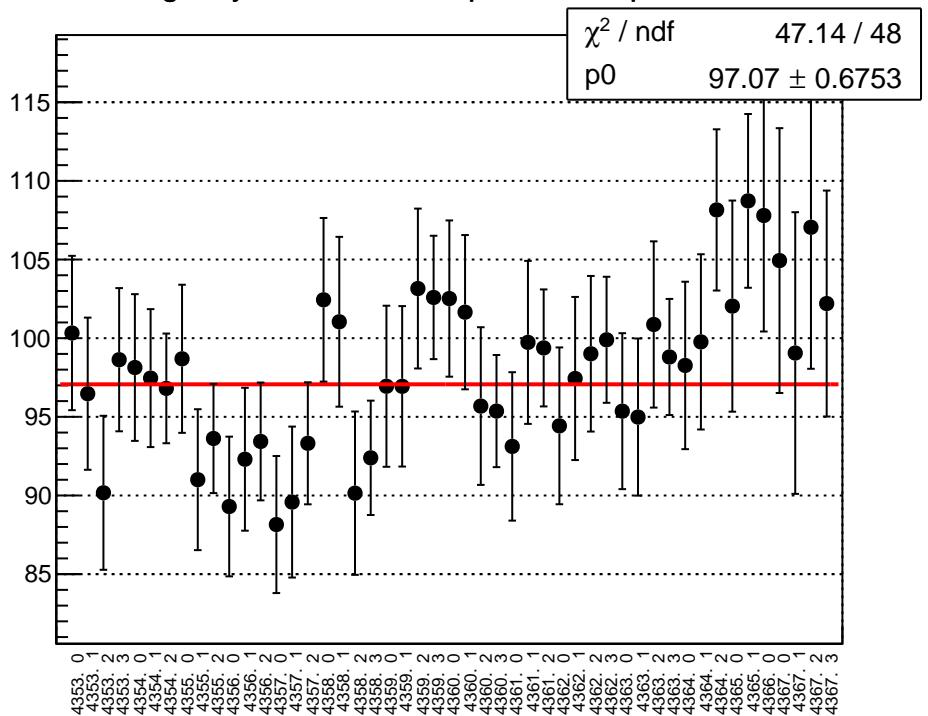


reg_asym_sam4_diff_bpm11X_slope vs run

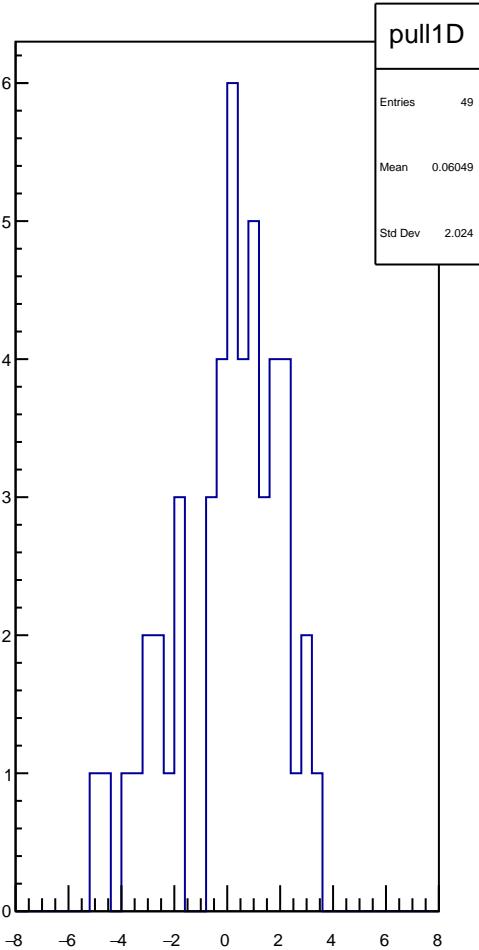
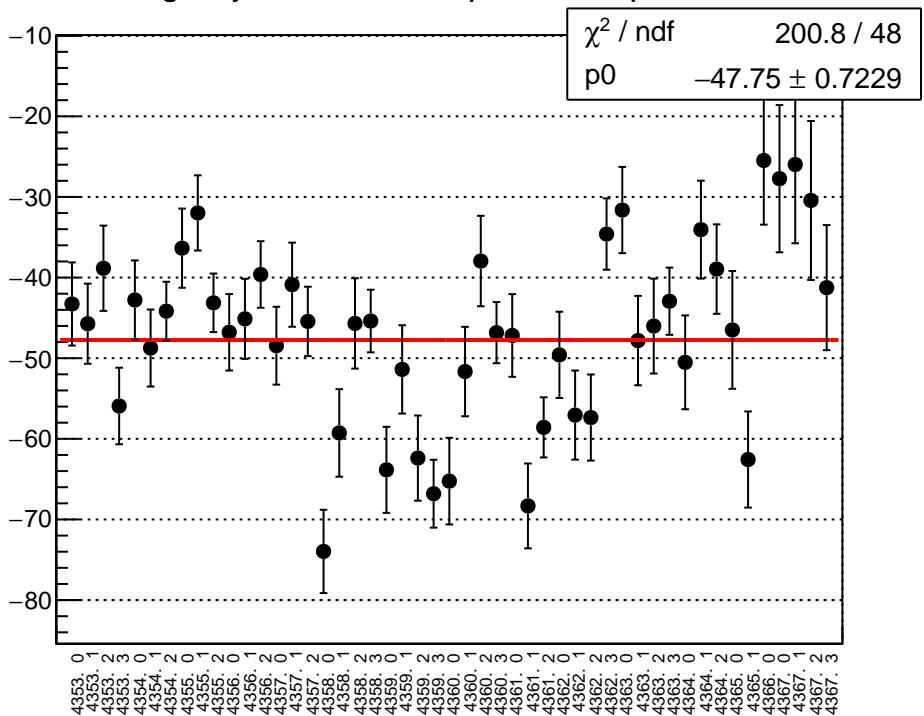
χ^2 / ndf 11.15 / 48
p0 24.43 ± 1.496



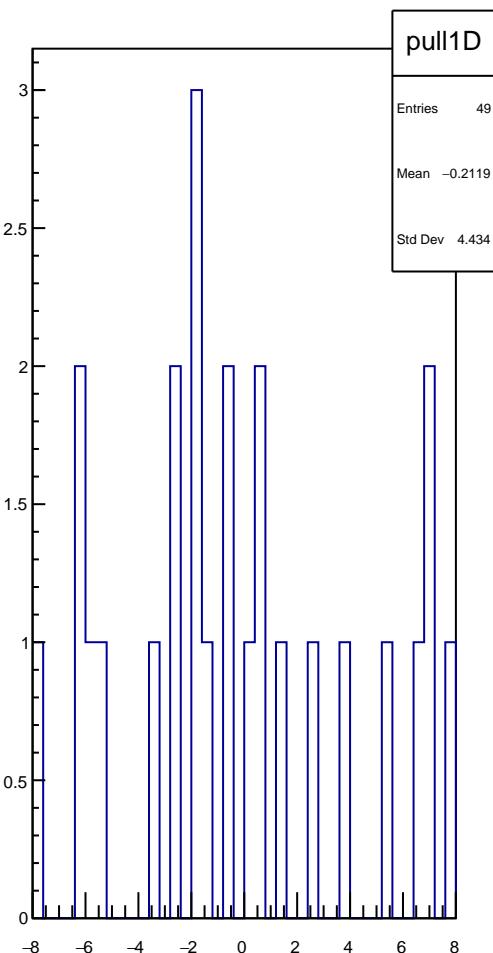
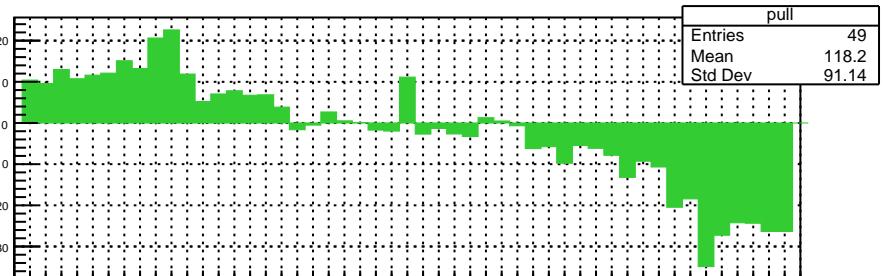
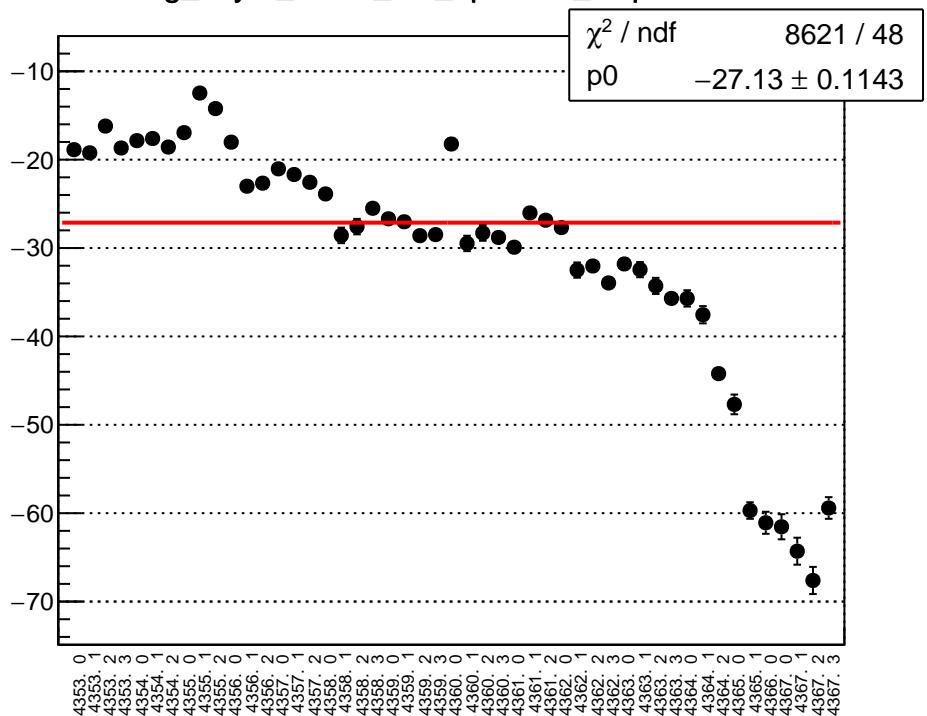
reg_asym_sam5_diff_bpm4aX_slope vs run



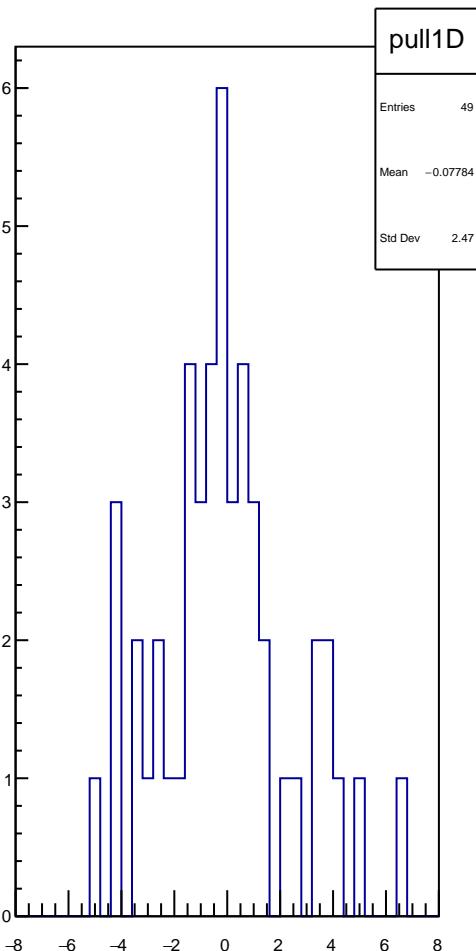
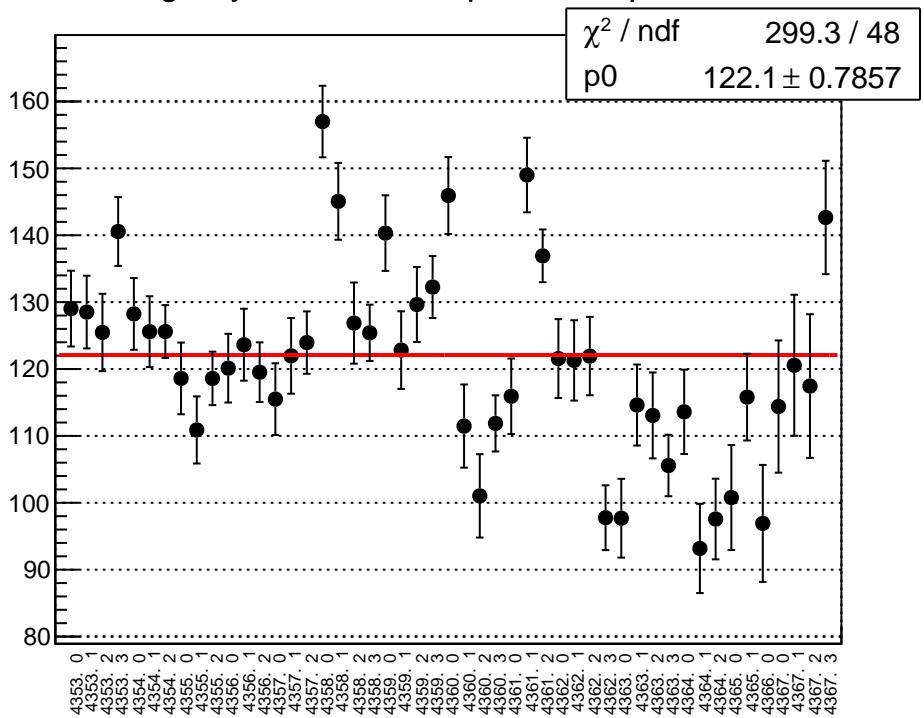
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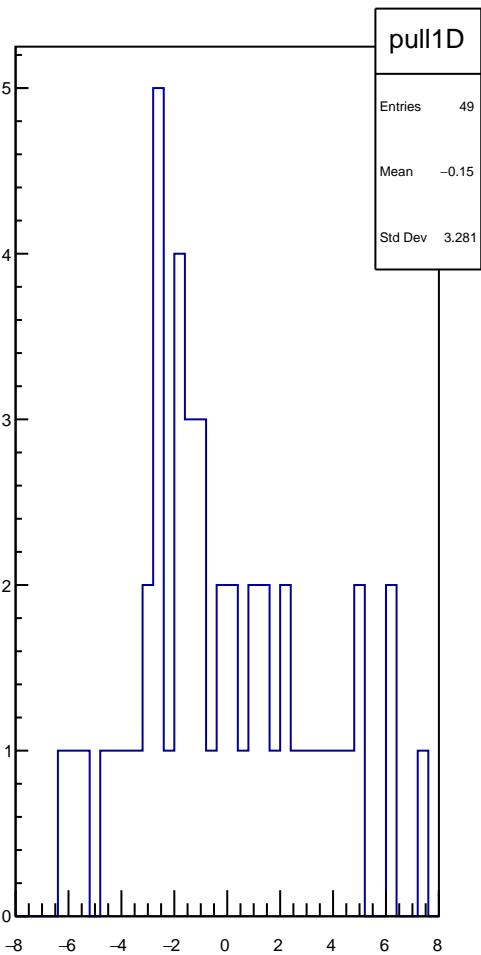
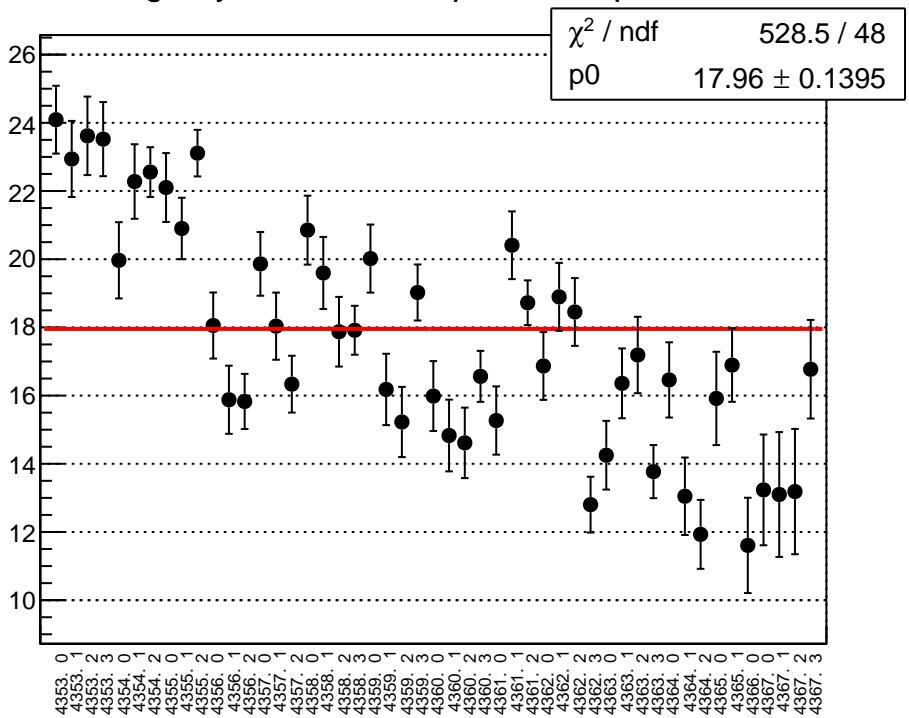
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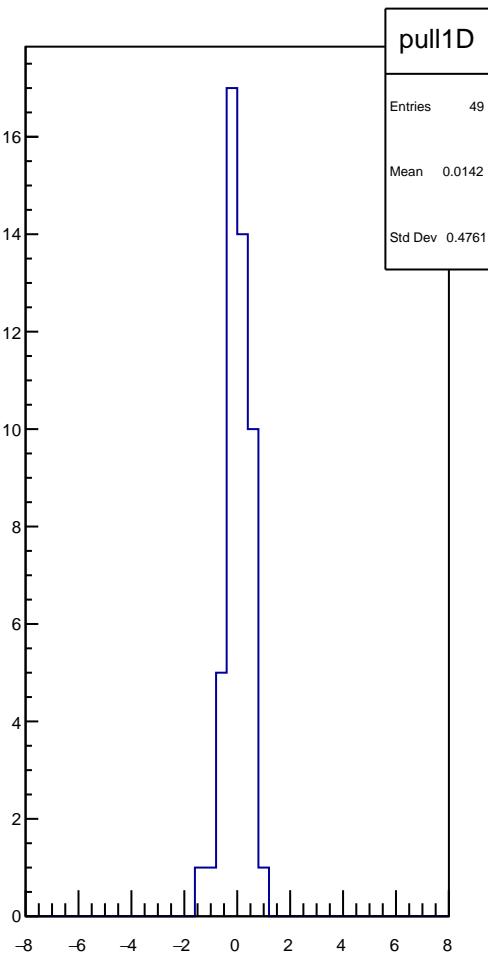
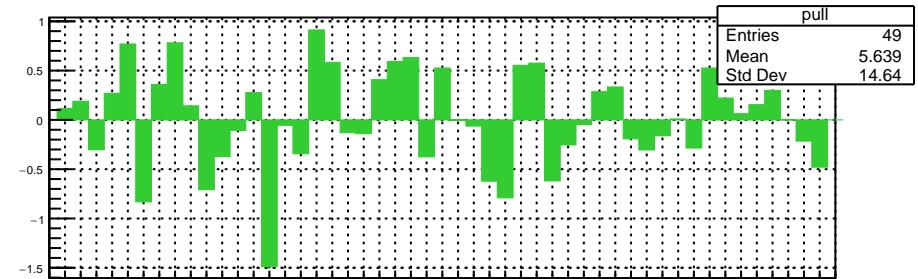
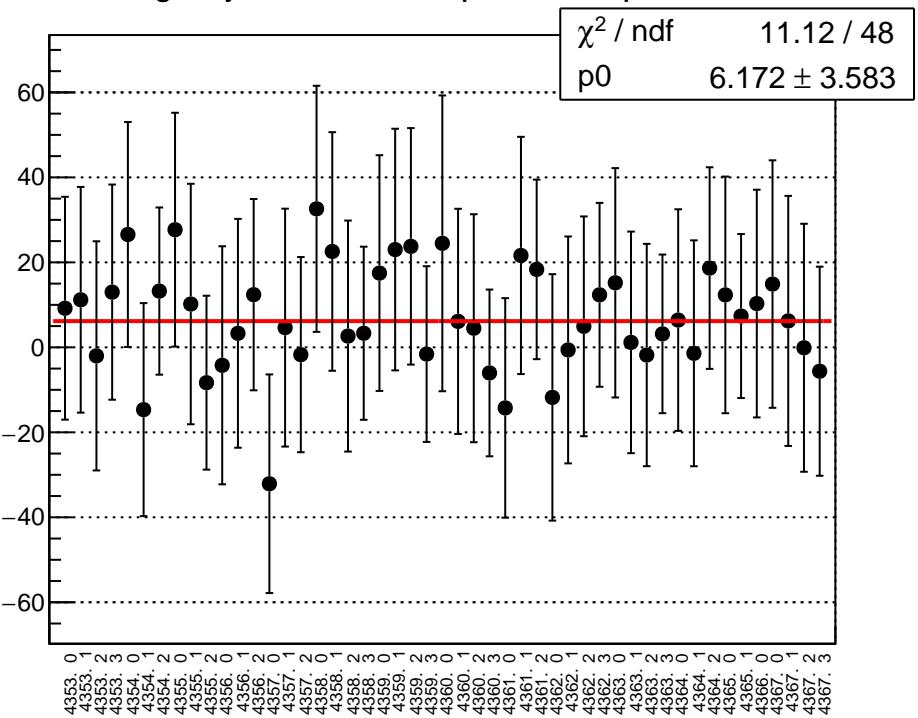
reg_asym_sam5_diff_bpm4eY_slope vs run



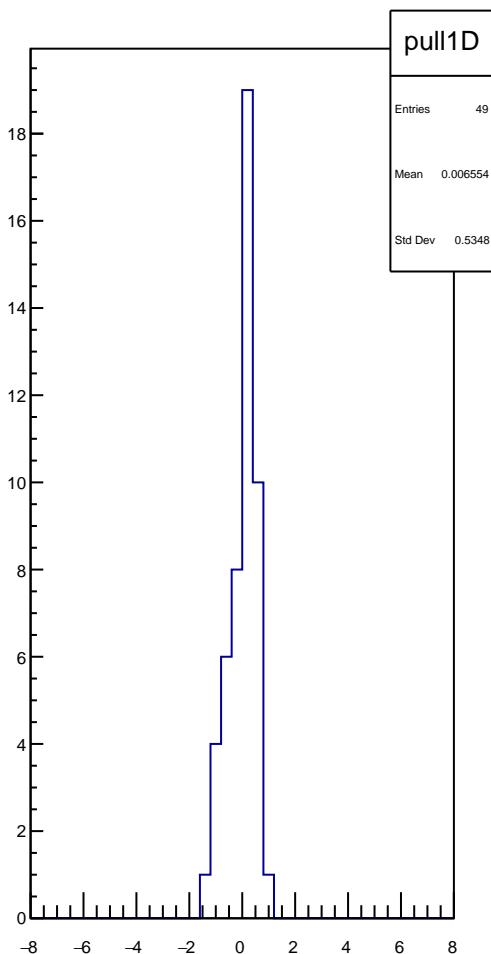
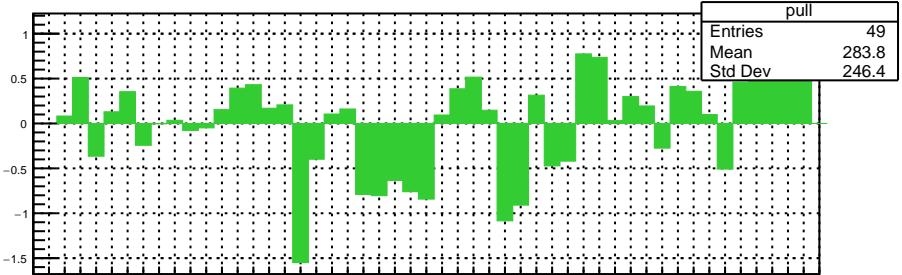
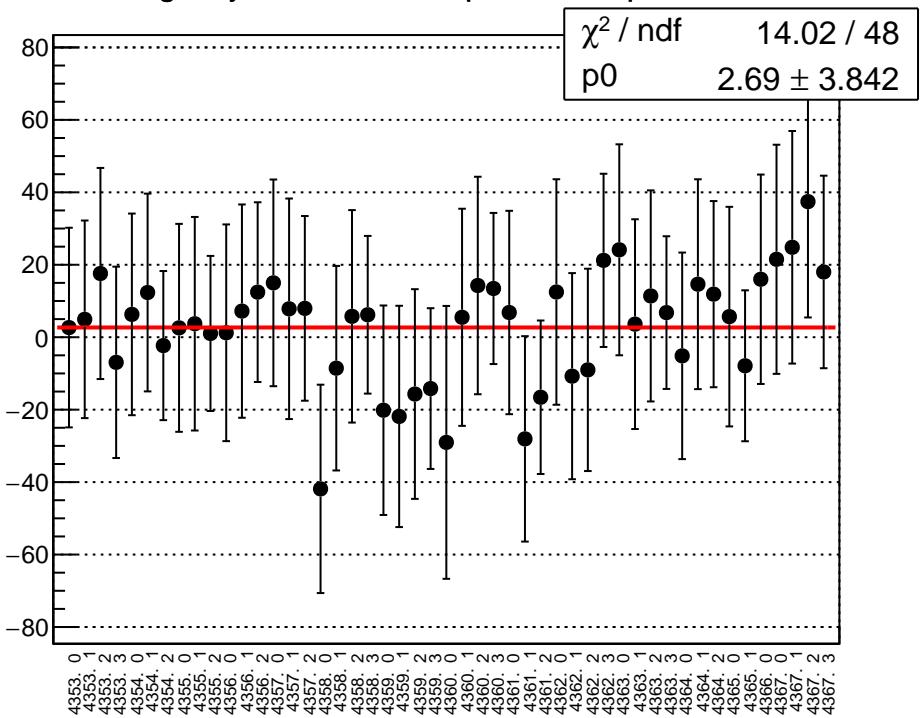
reg_asym_sam5_diff_bpm11X_slope vs run



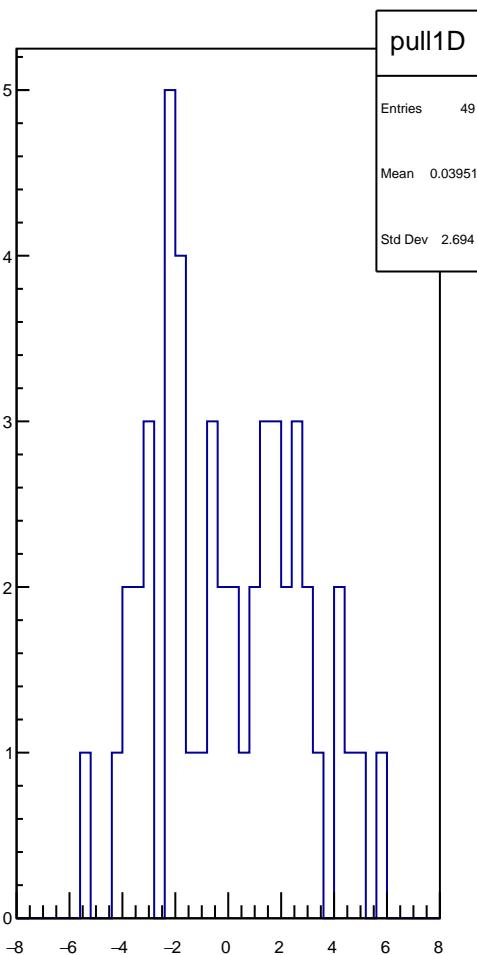
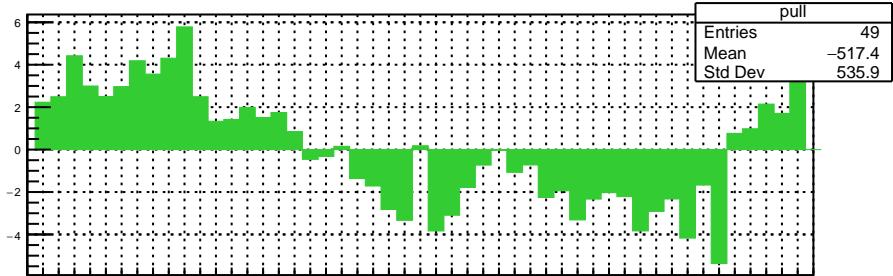
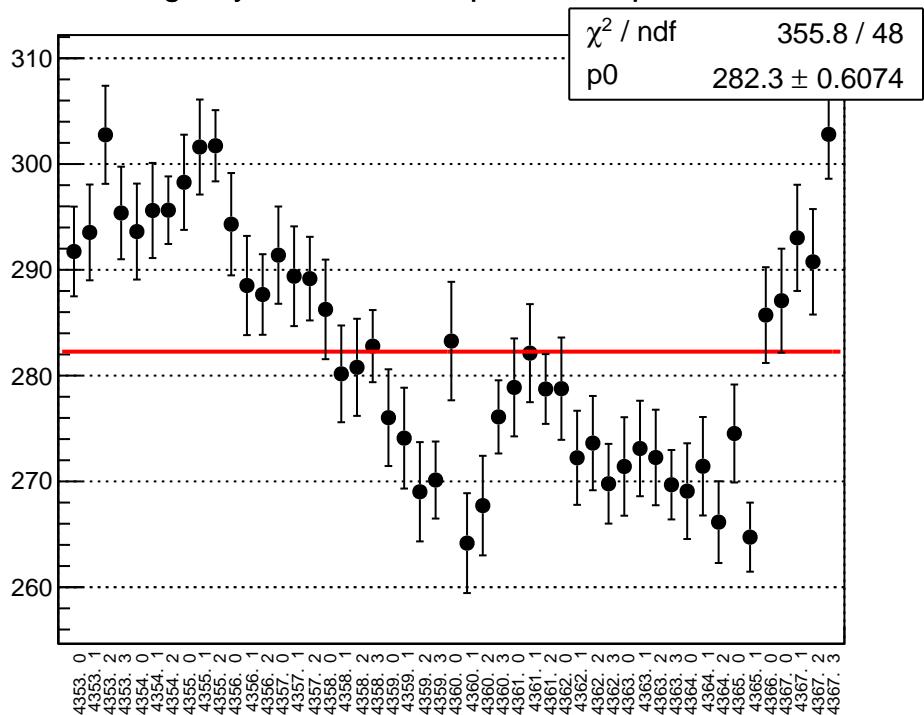
reg_asym_sam6_diff_bpm4aX_slope vs run



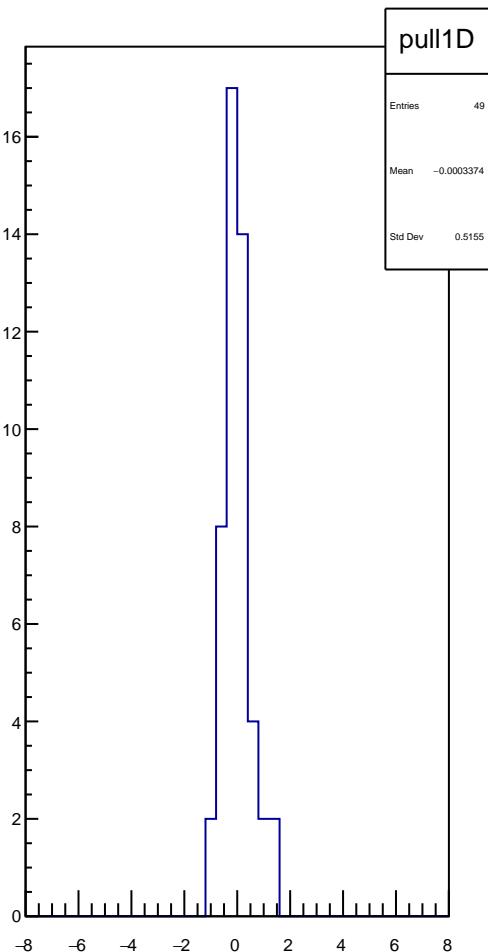
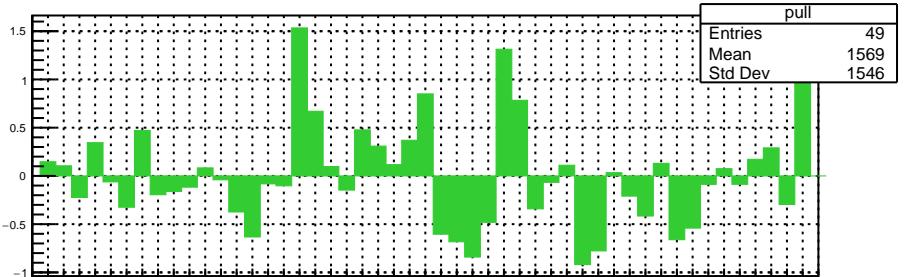
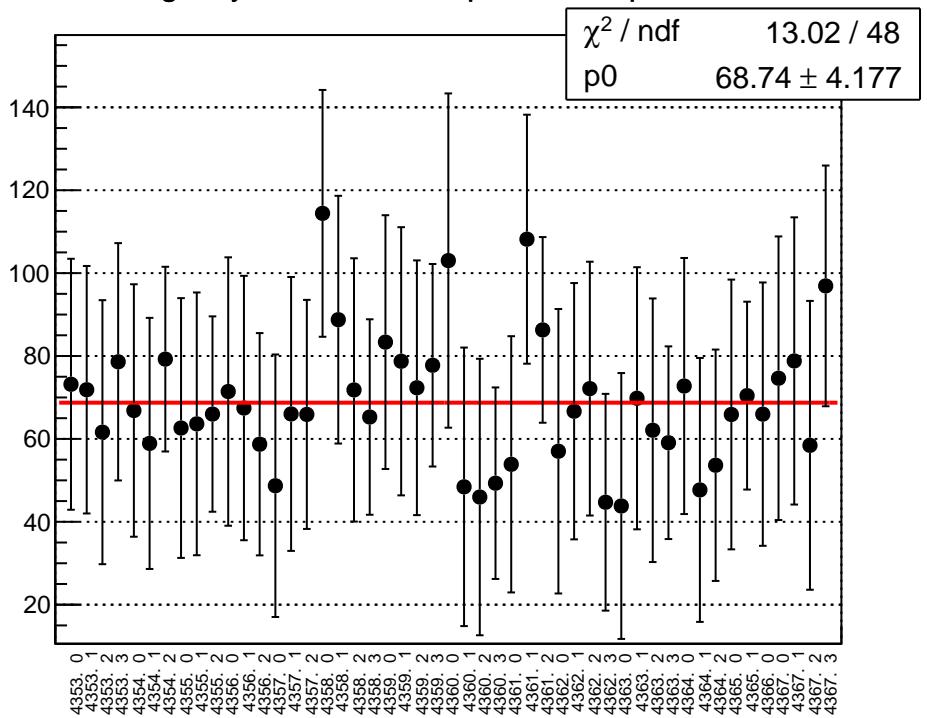
reg_asym_sam6_diff_bpm4aY_slope vs run



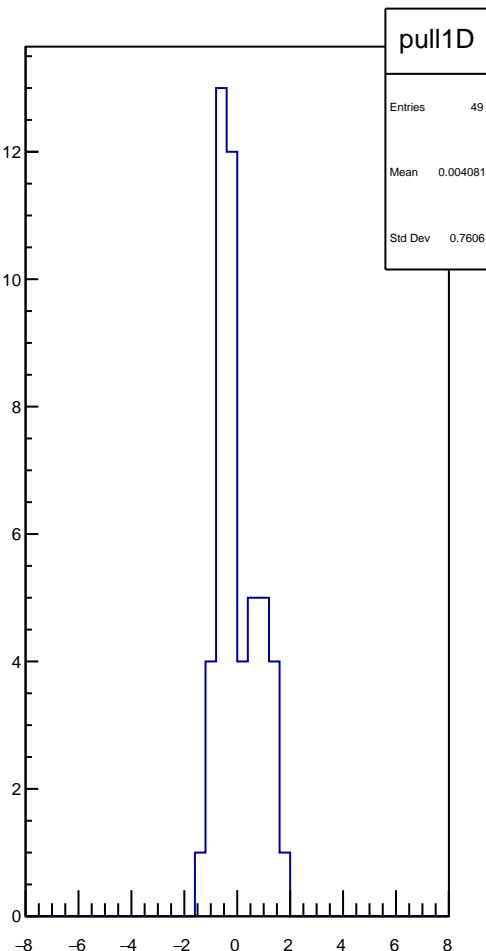
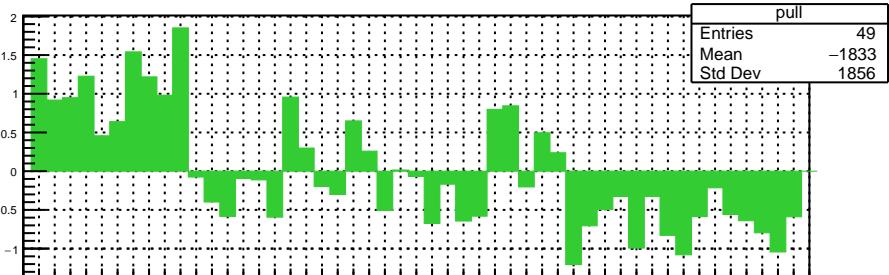
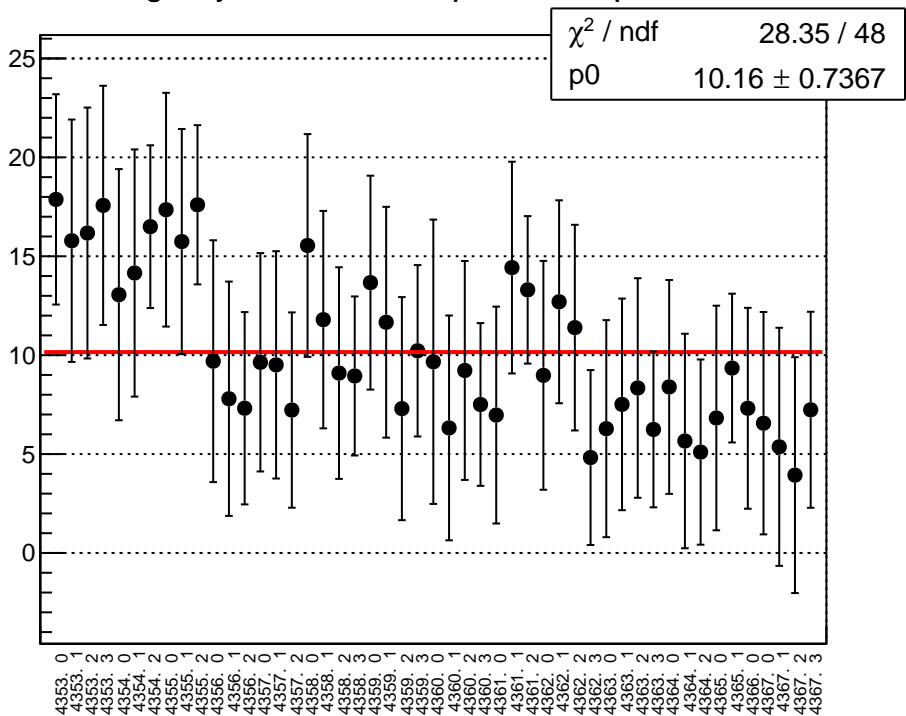
reg_asym_sam6_diff_bpm4eX_slope vs run



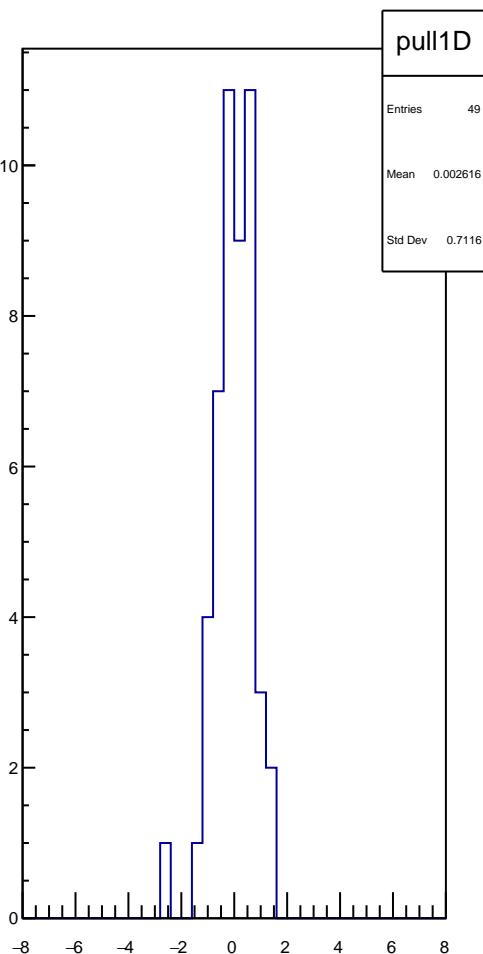
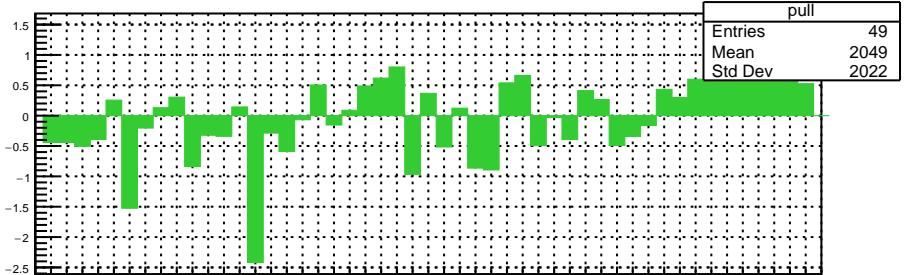
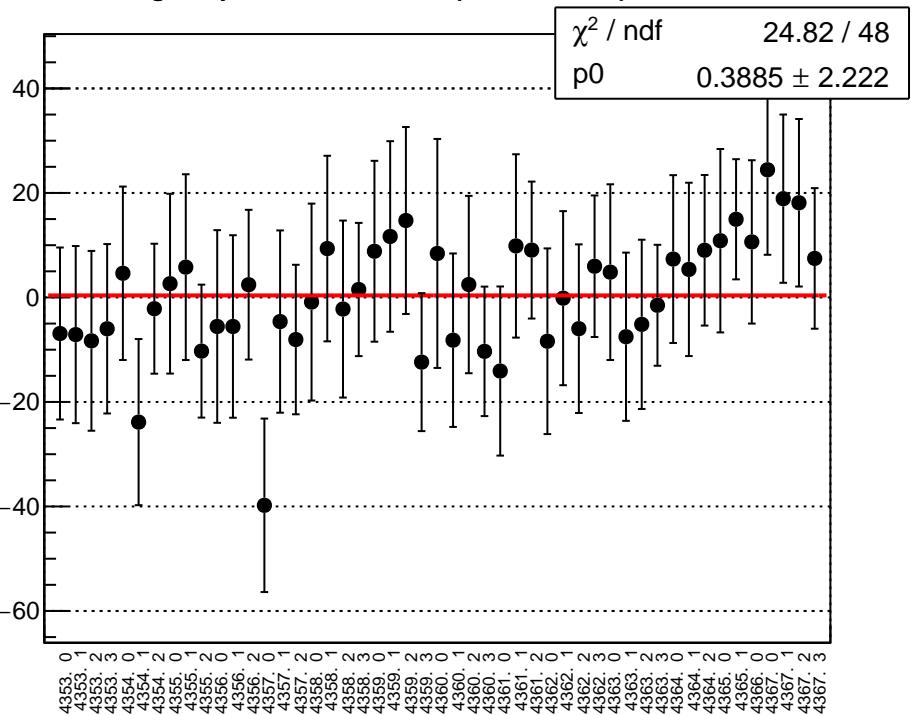
reg_asym_sam6_diff_bpm4eY_slope vs run



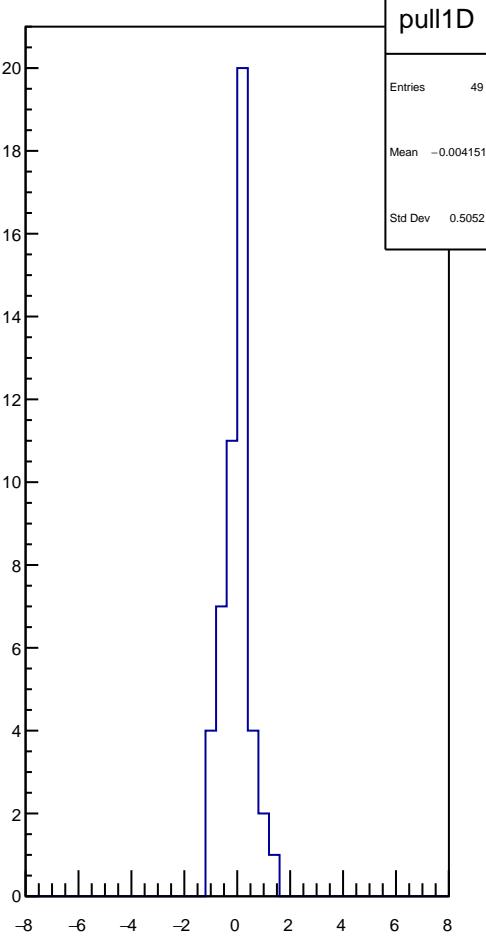
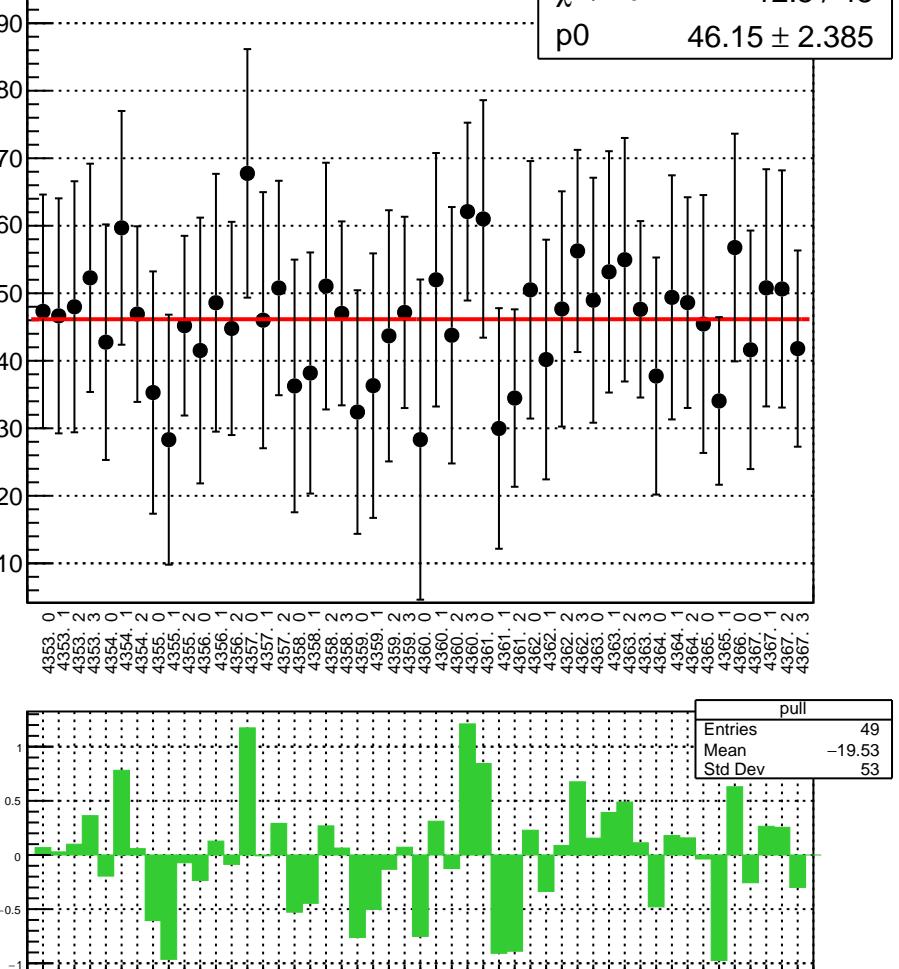
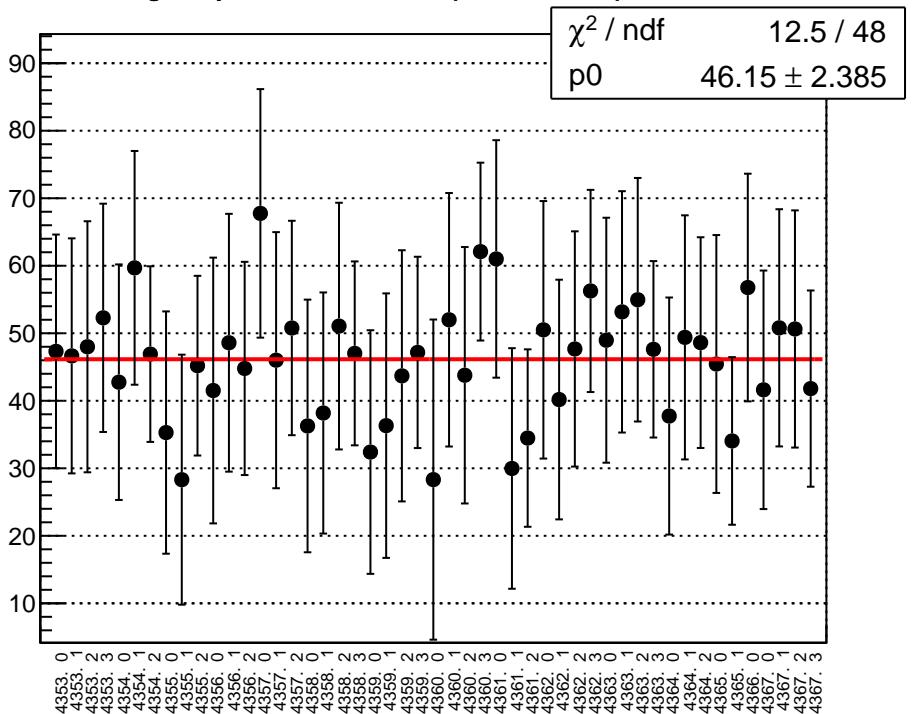
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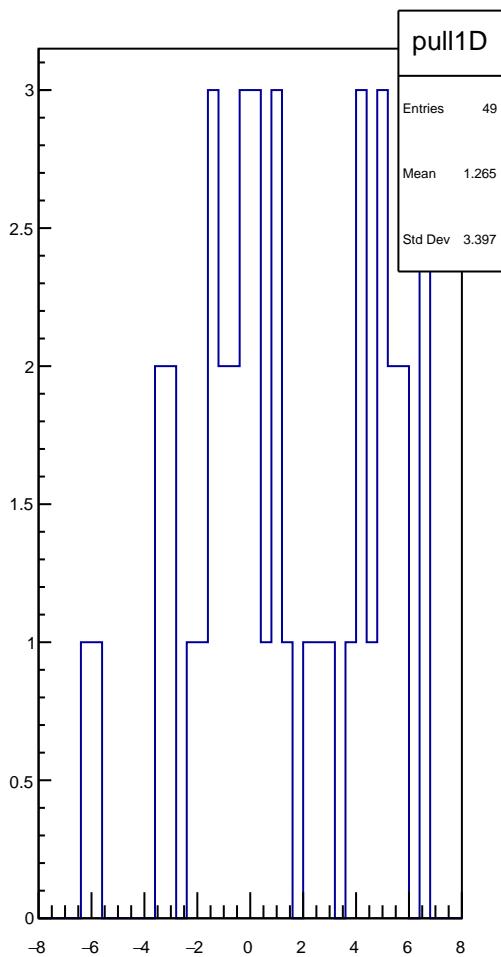
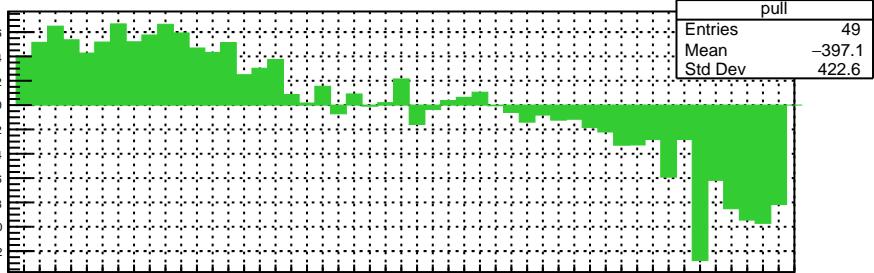
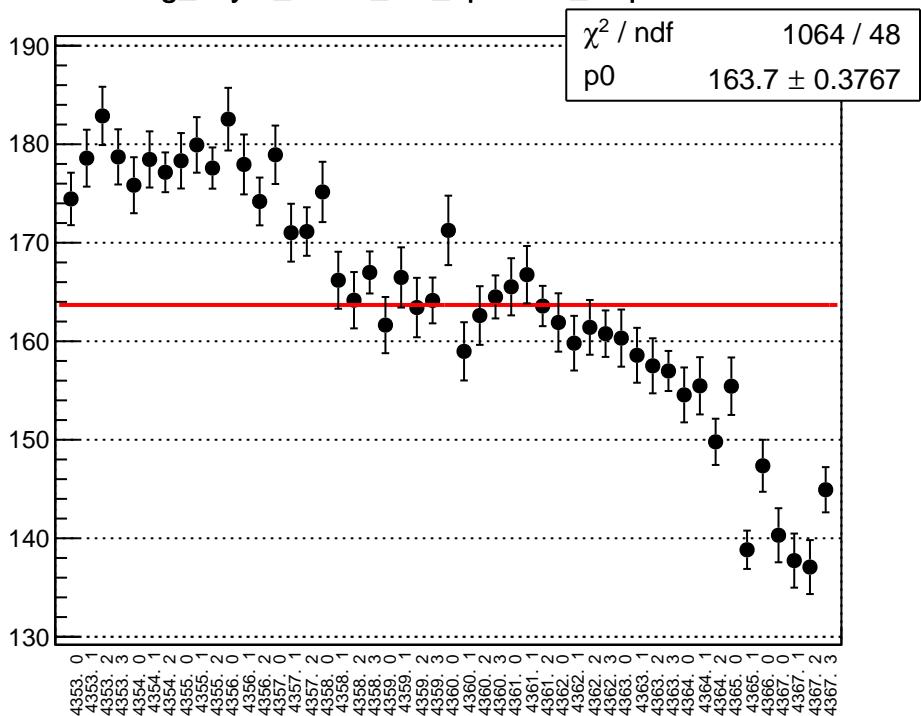
reg_asym_sam7_diff_bpm4aX_slope vs run



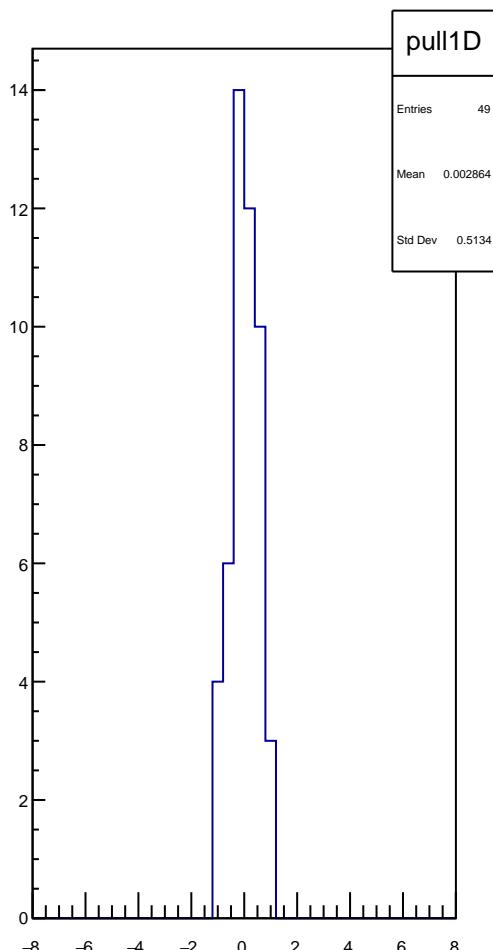
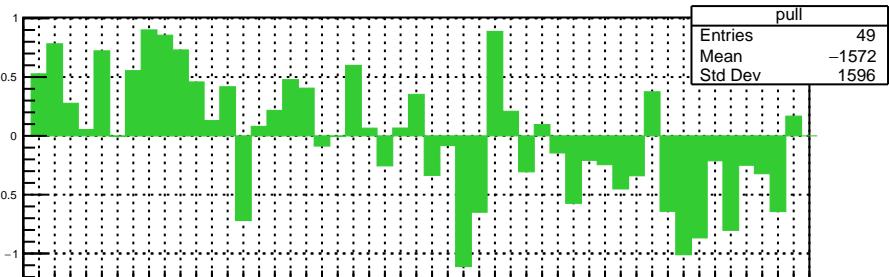
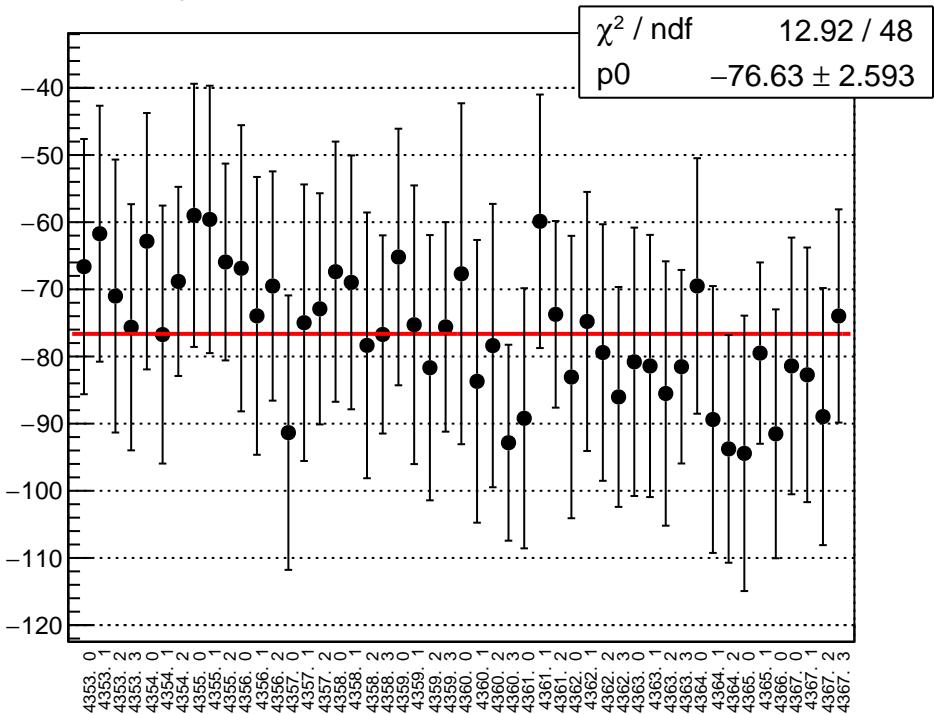
reg_asym_sam7_diff_bpm4aY_slope vs run



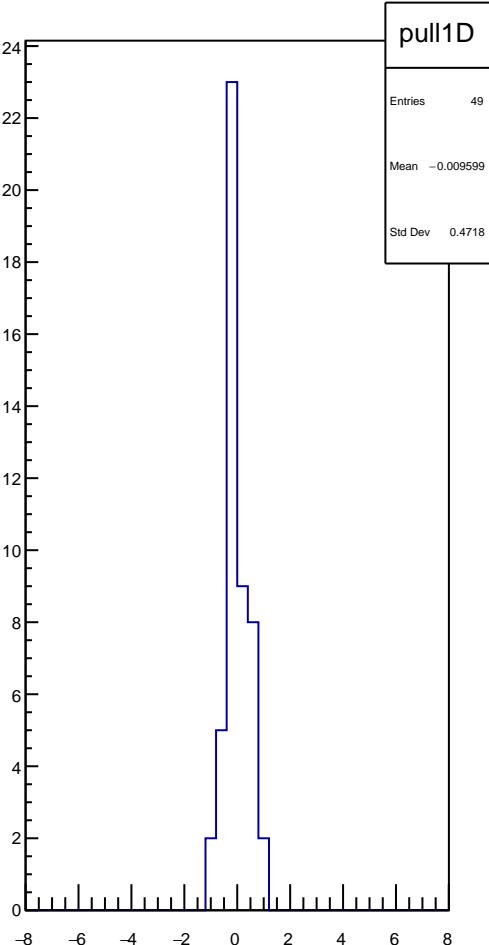
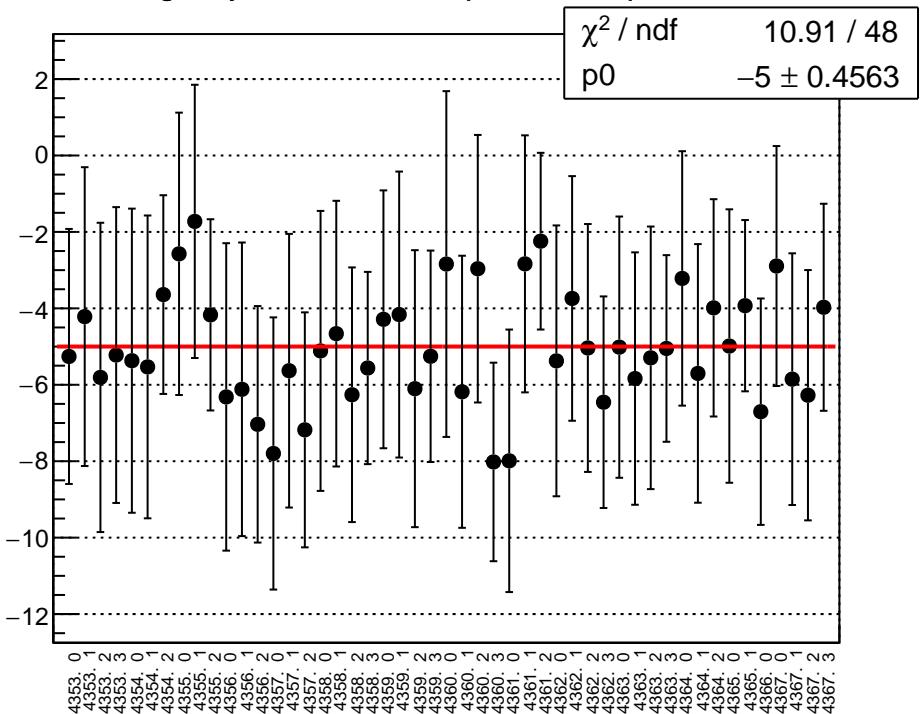
reg_asym_sam7_diff_bpm4eX_slope vs run



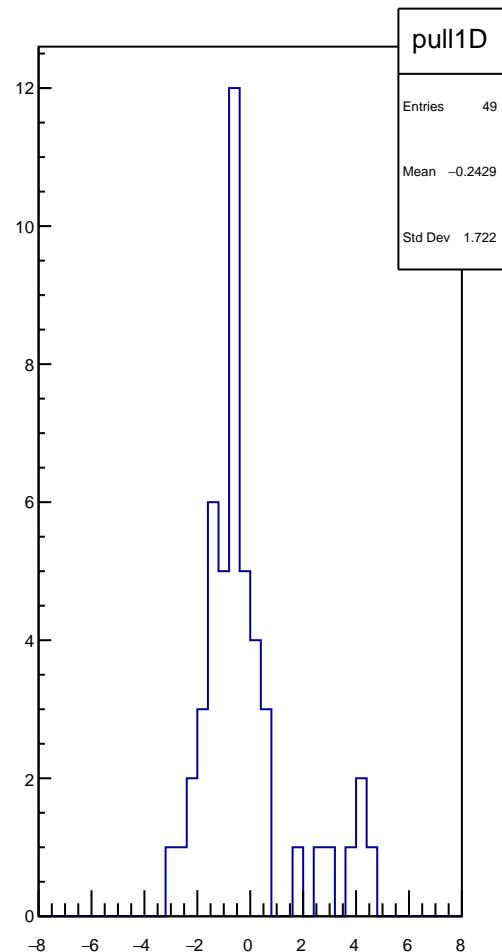
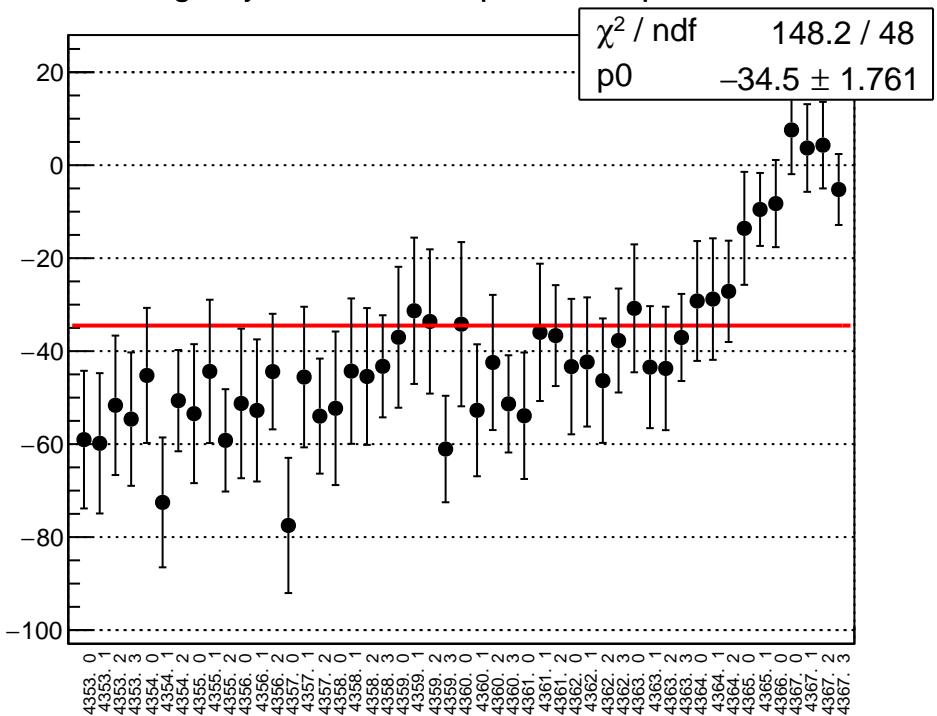
reg_asym_sam7_diff_bpm4eY_slope vs run



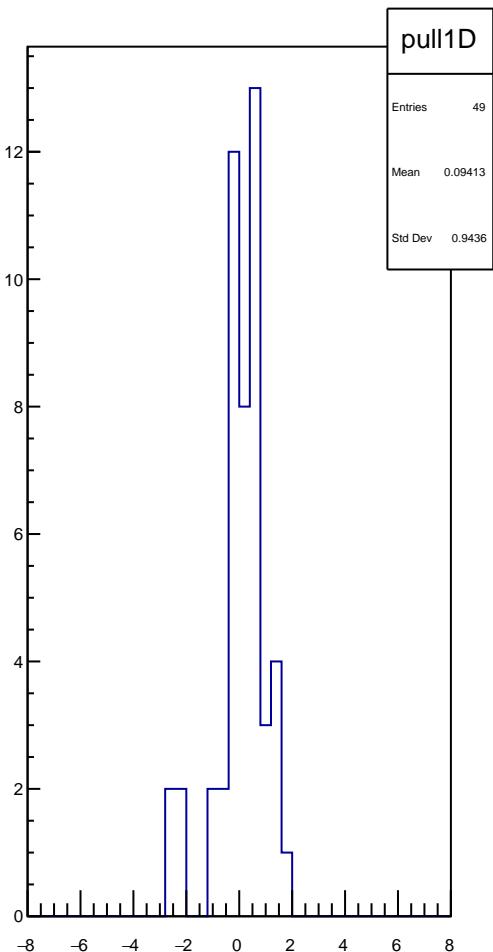
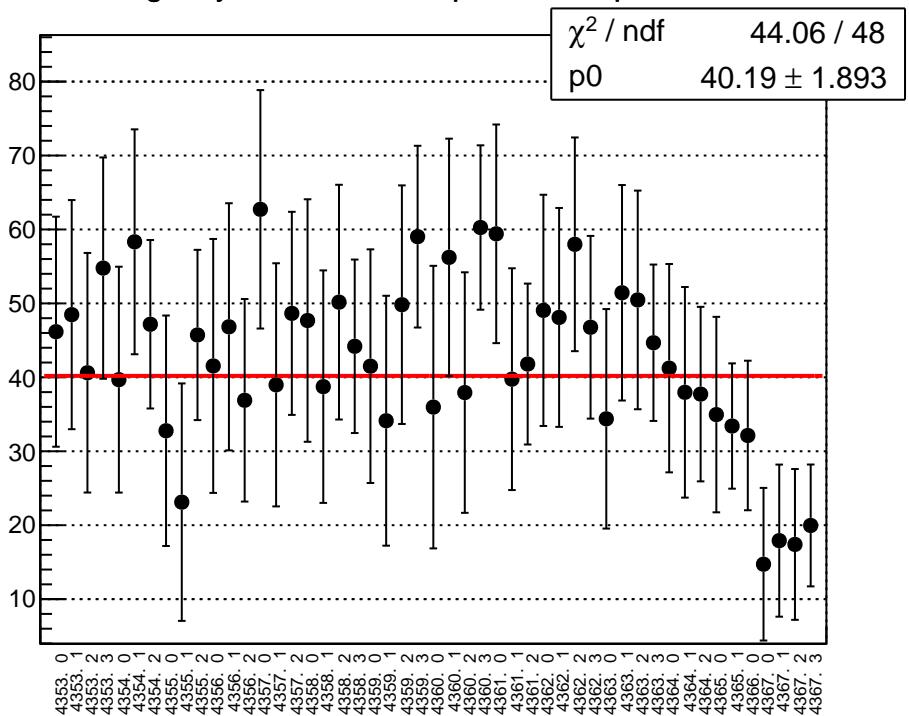
reg_asym_sam7_diff_bpm11X_slope vs run



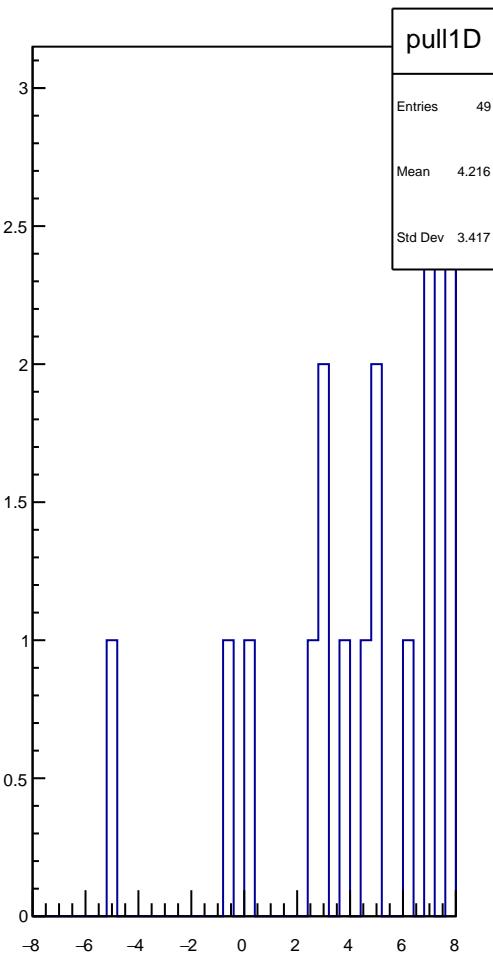
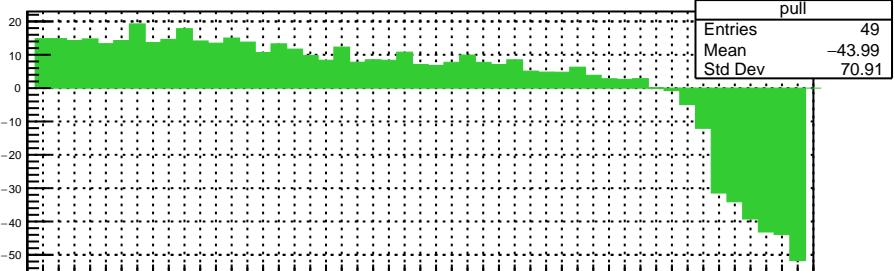
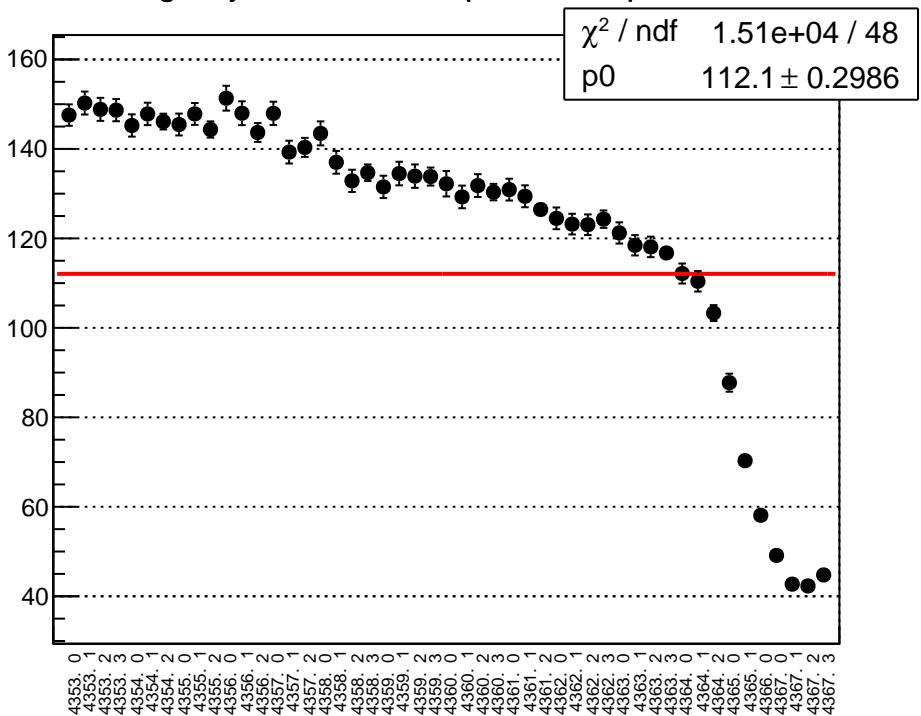
reg_asym_sam8_diff_bpm4aX_slope vs run



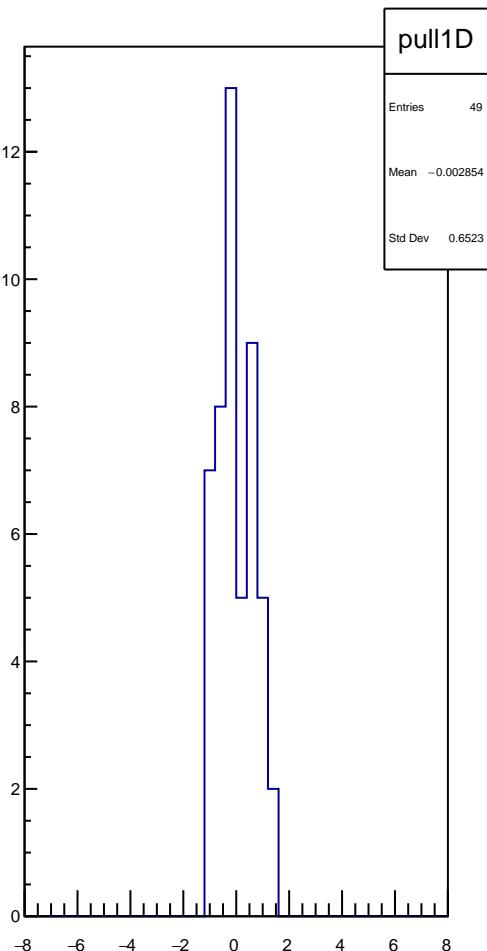
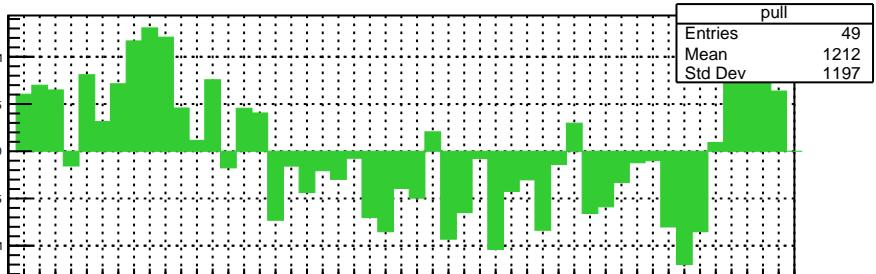
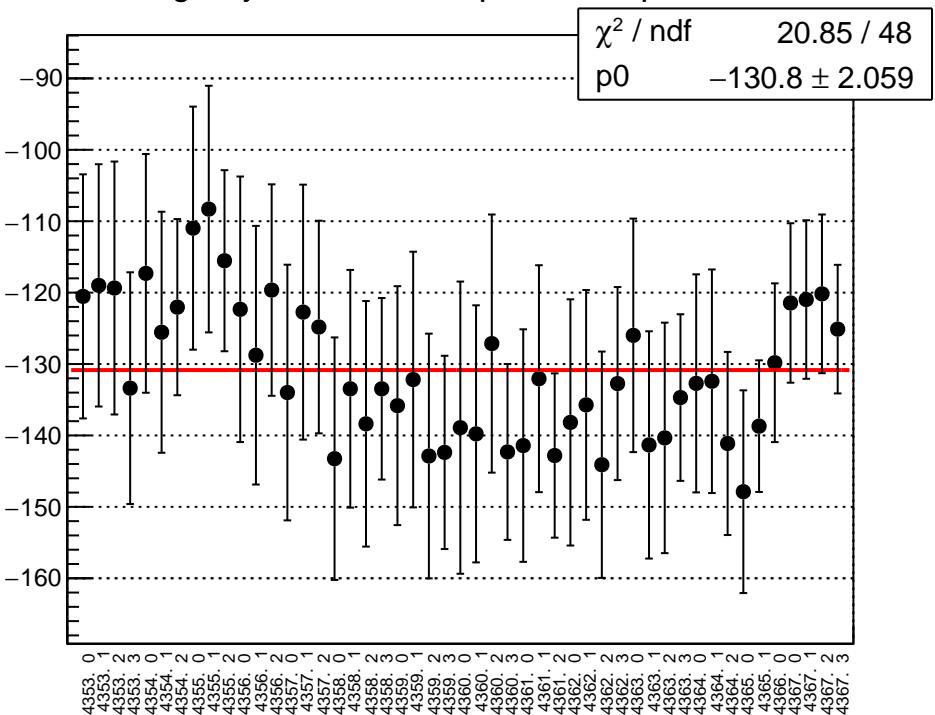
reg_asym_sam8_diff_bpm4aY_slope vs run



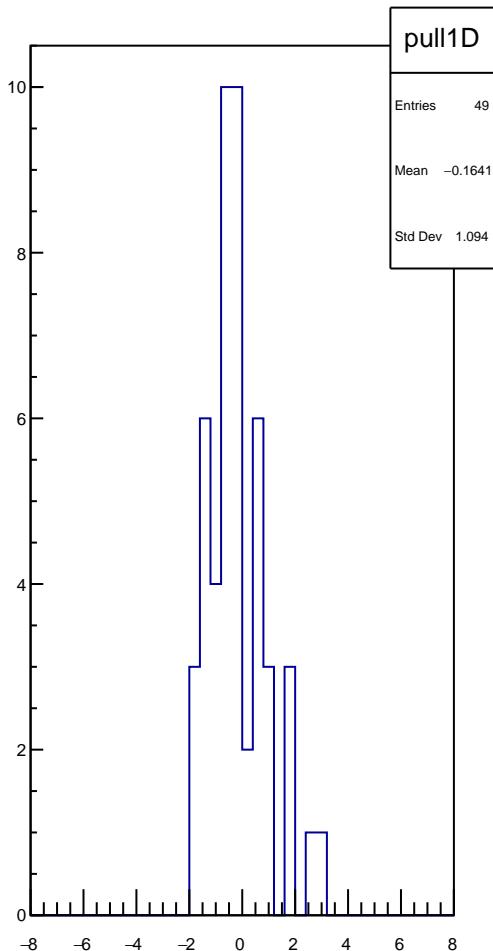
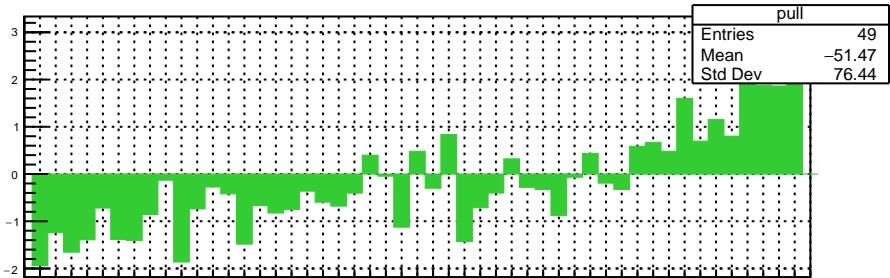
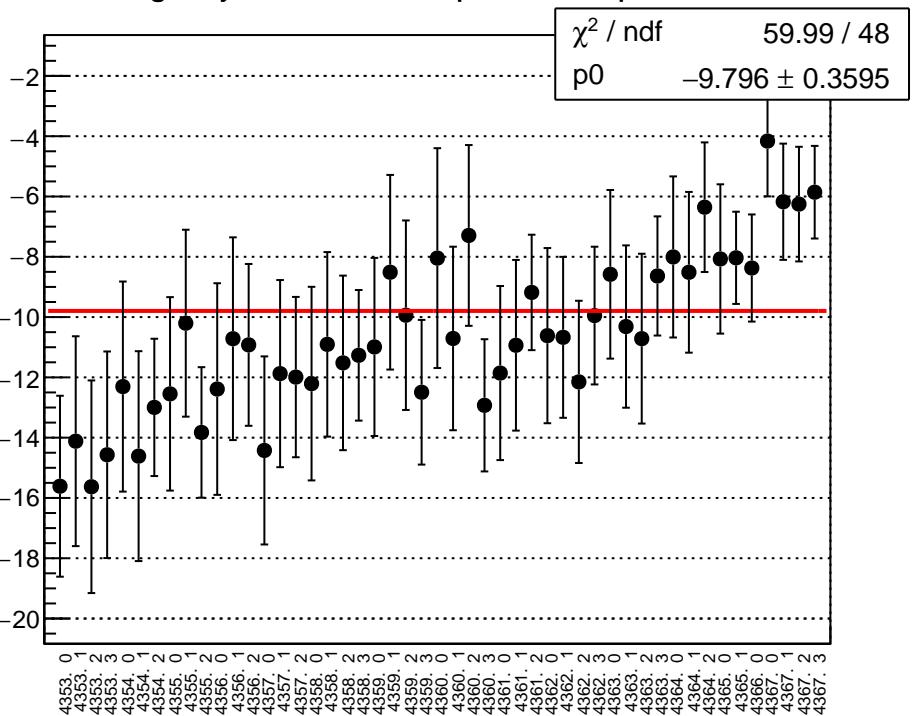
reg_asym_sam8_diff_bpm4eX_slope vs run



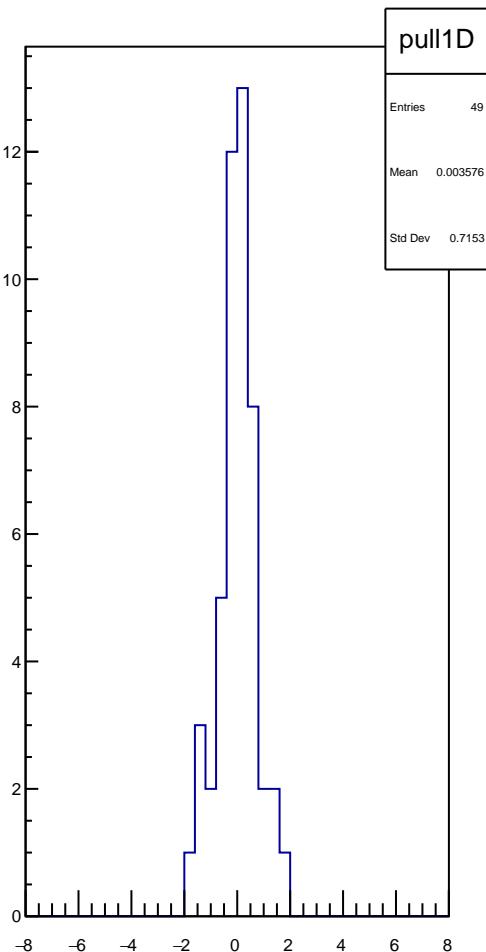
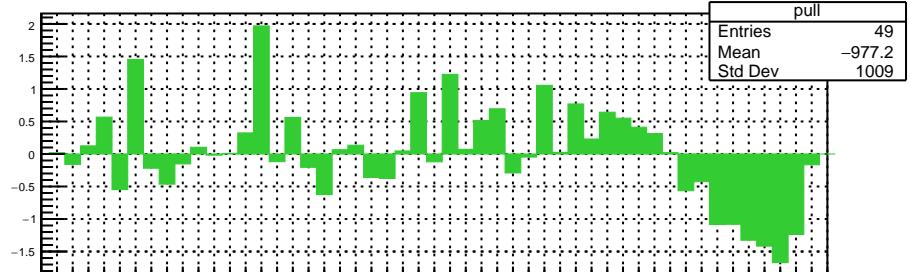
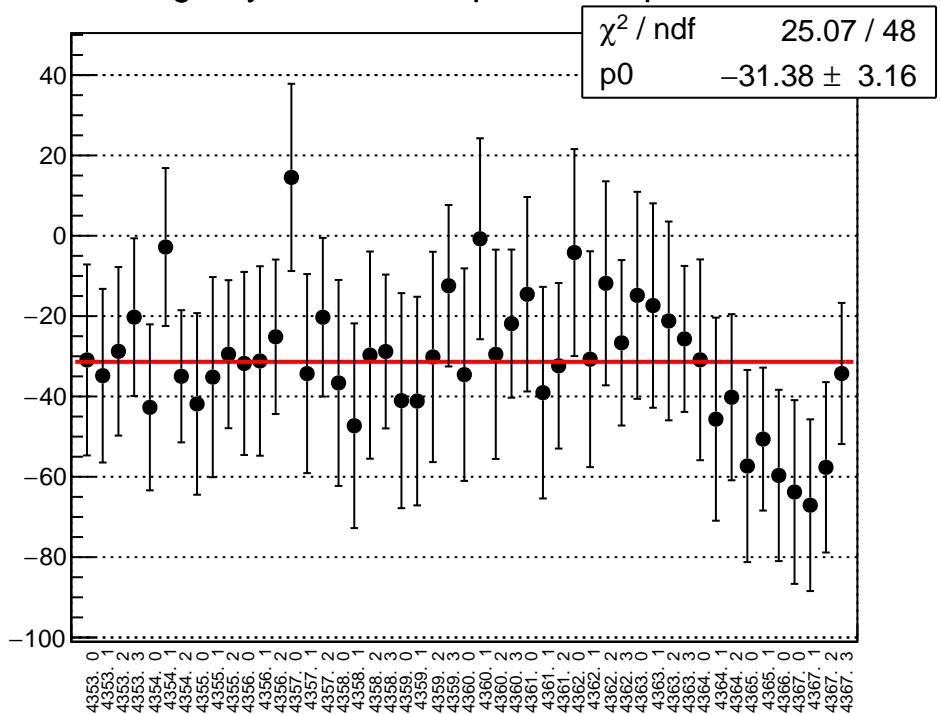
reg_asym_sam8_diff_bpm4eY_slope vs run



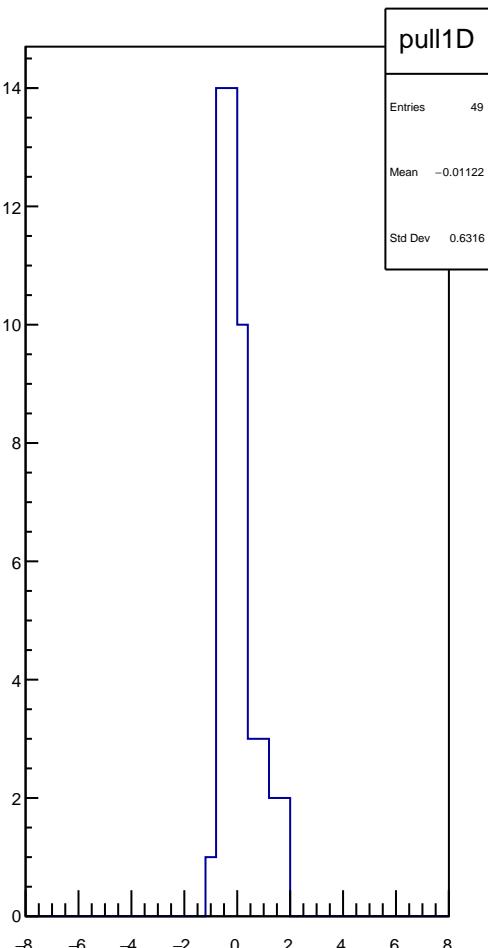
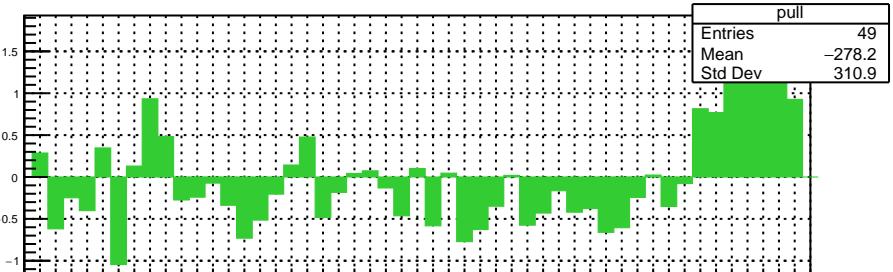
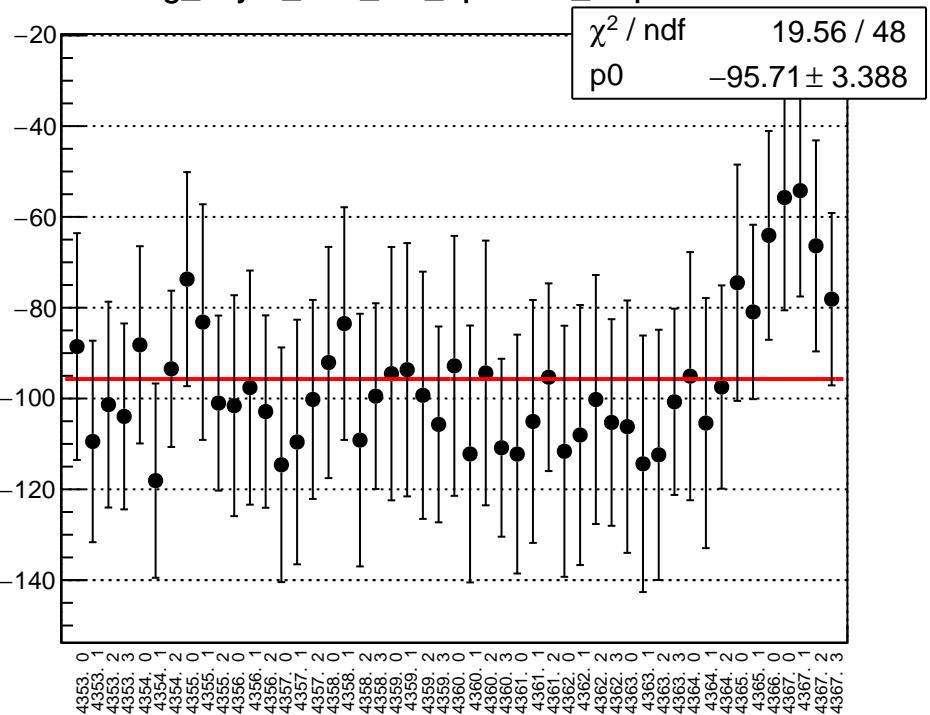
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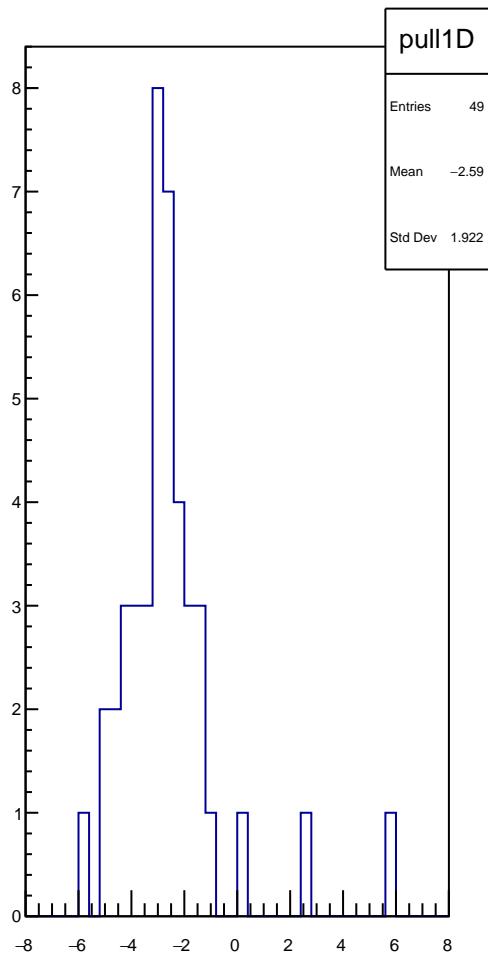
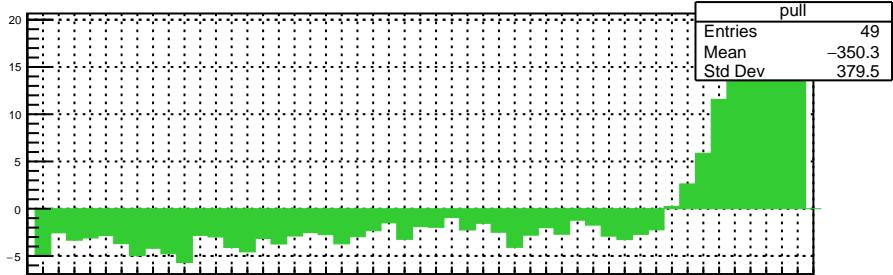
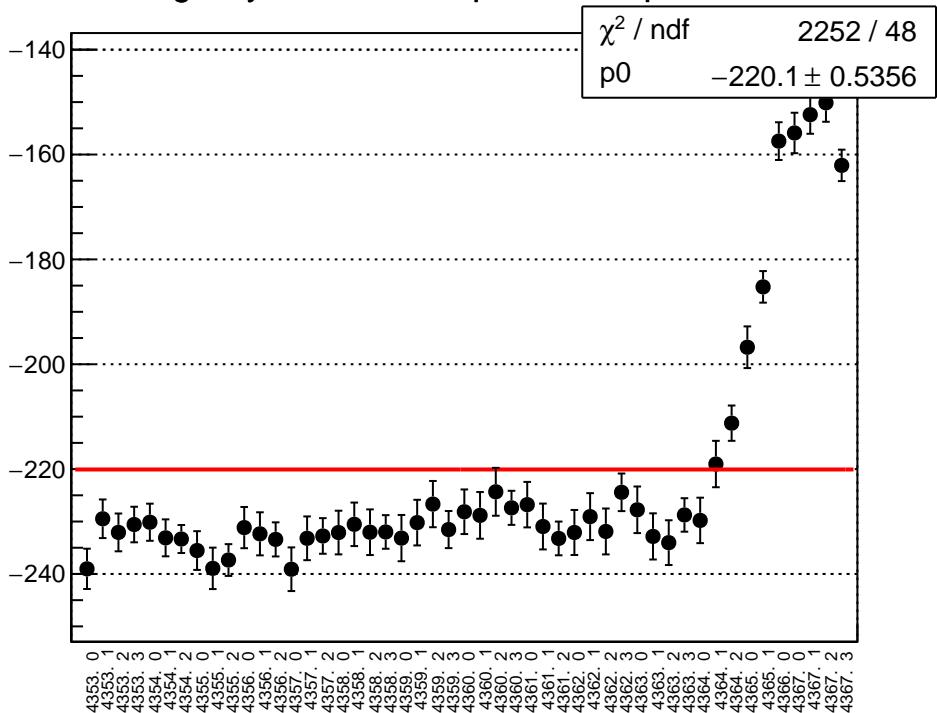
reg_asym_atr1_diff_bpm4aX_slope vs run



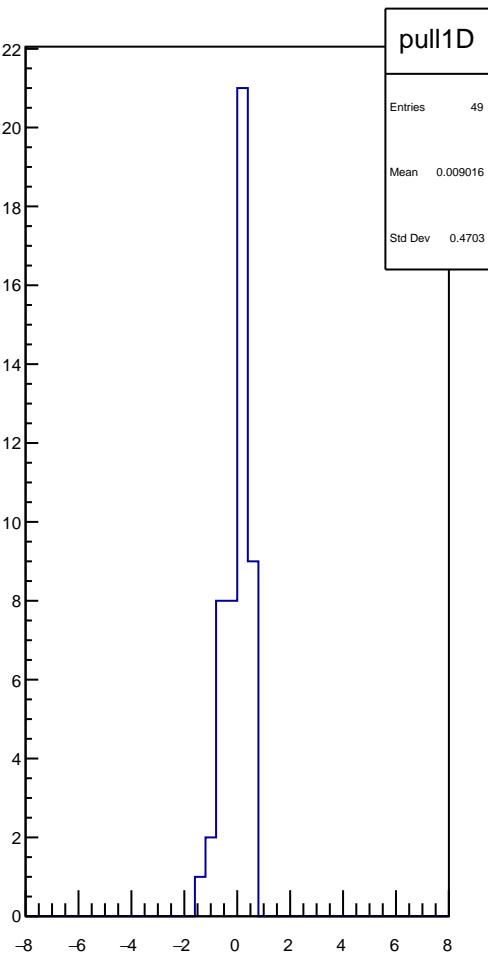
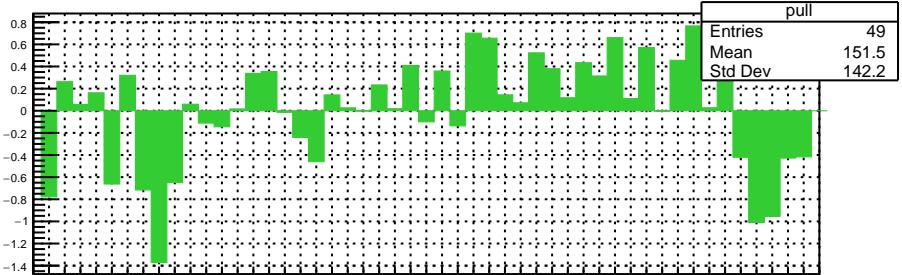
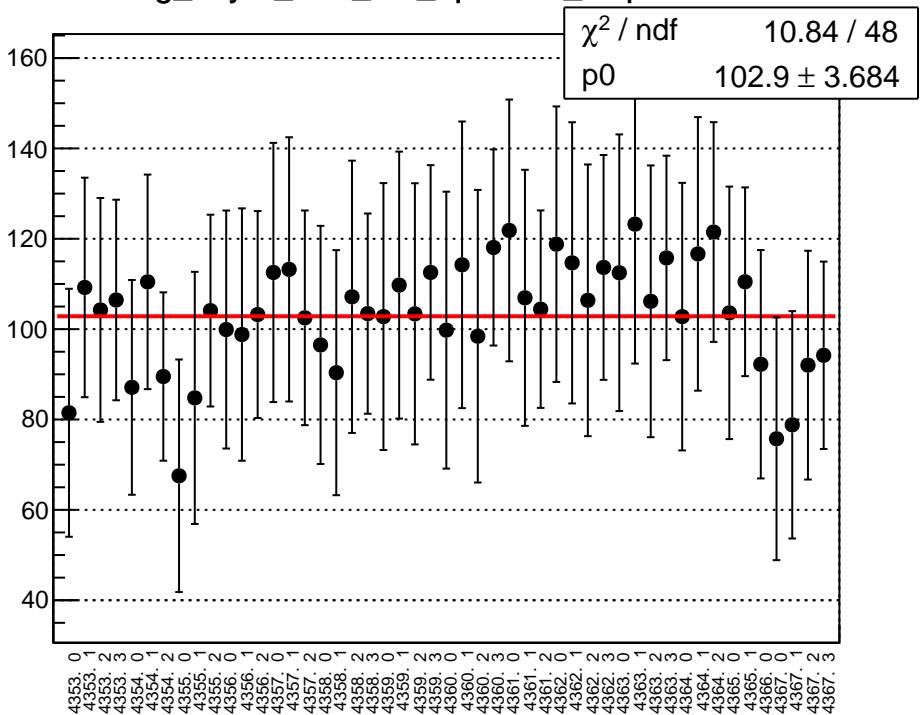
reg_asym_atr1_diff_bpm4aY_slope vs run



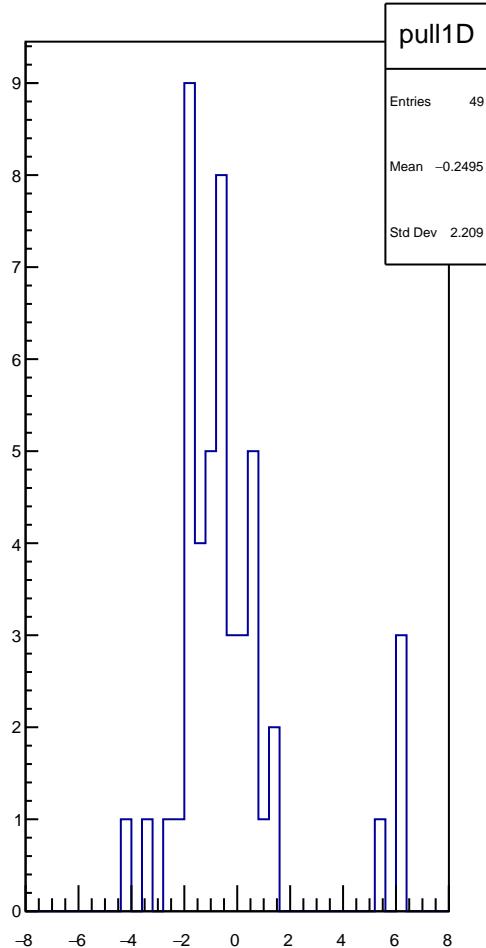
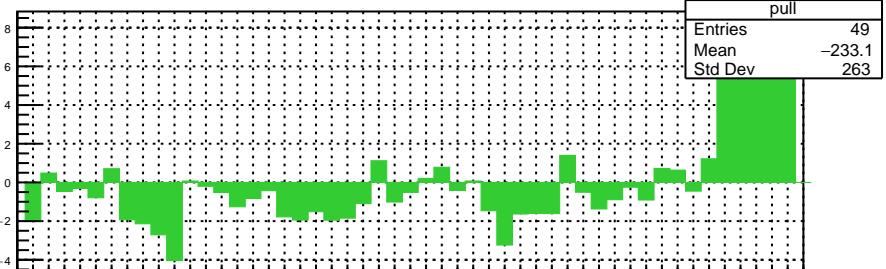
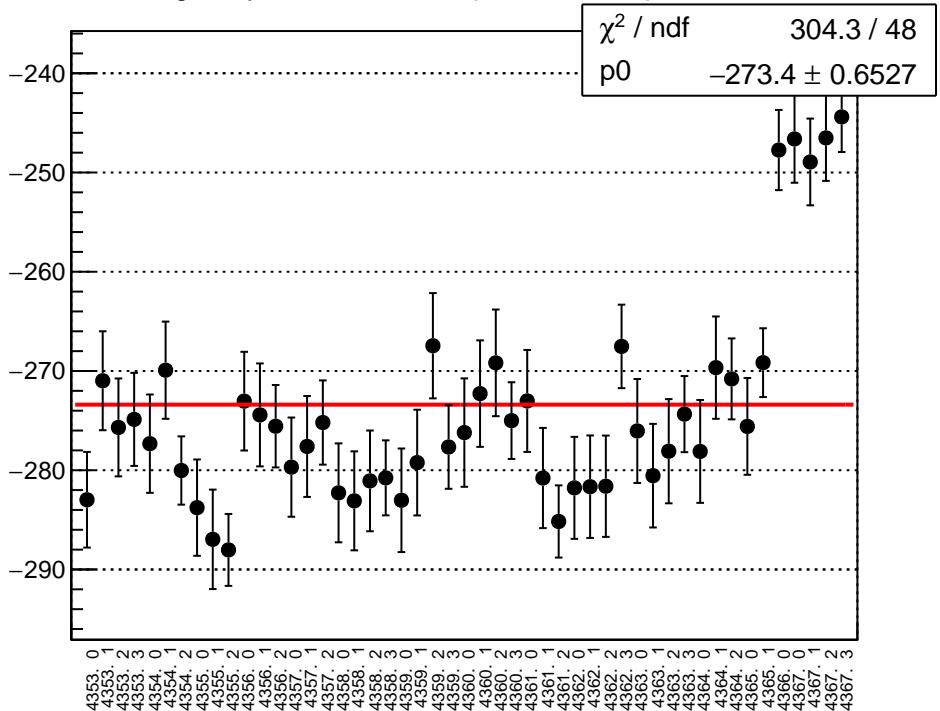
reg_asym_atr1_diff_bpm4eX_slope vs run



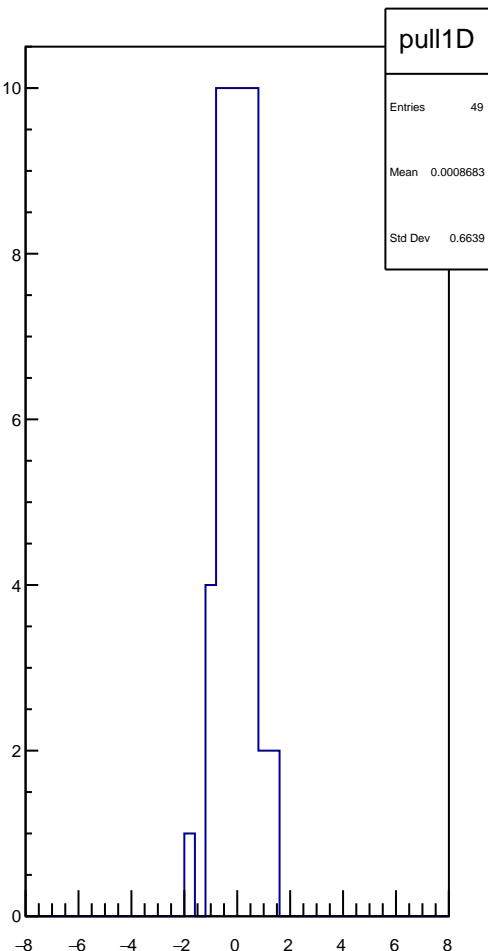
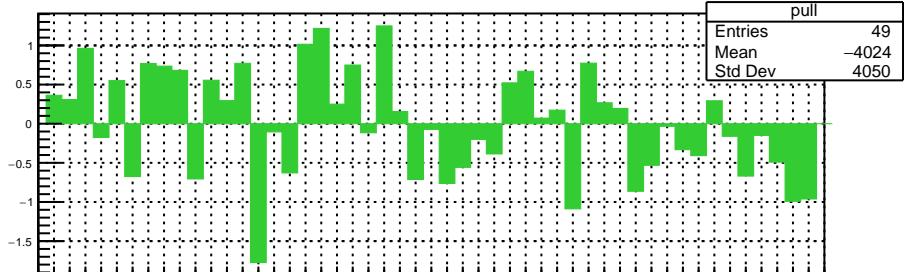
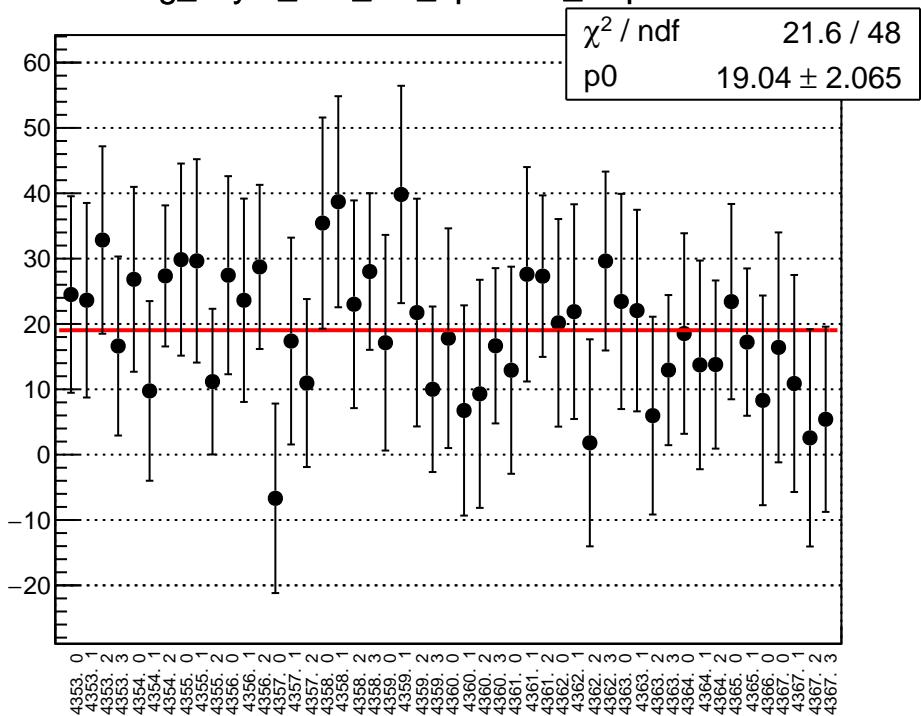
reg_asym_atr1_diff_bpm4eY_slope vs run



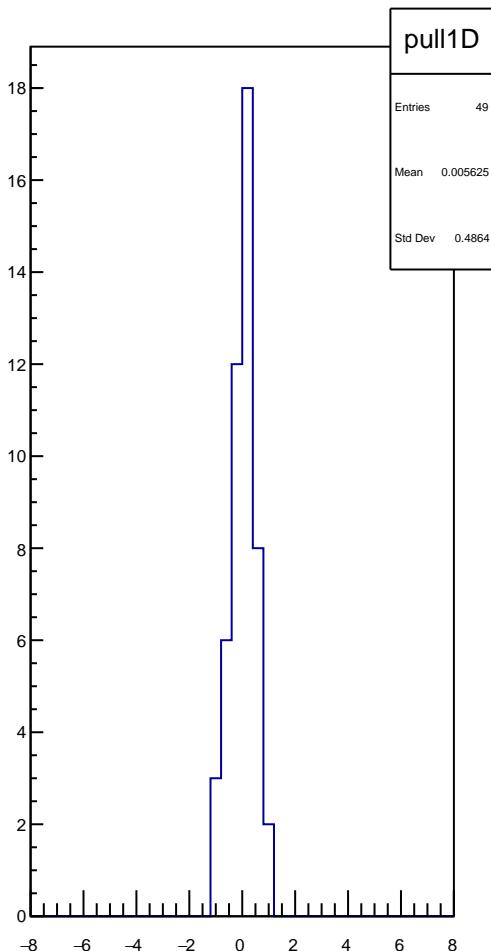
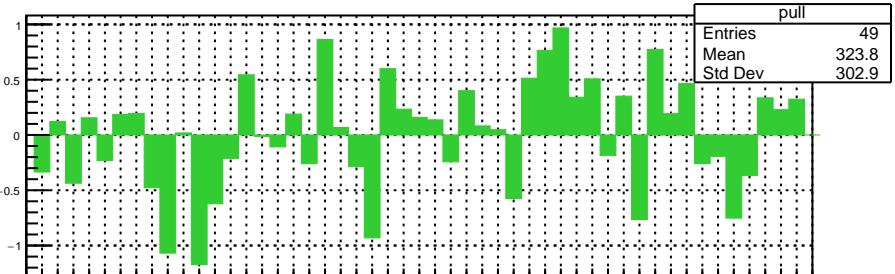
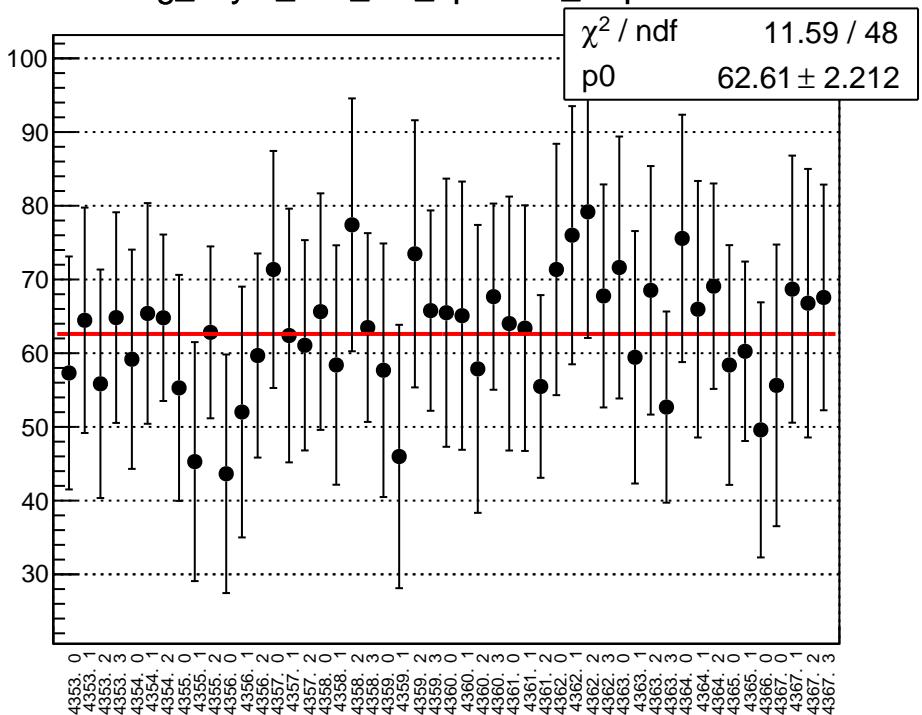
reg_asym_atr1_diff_bpm11X_slope vs run



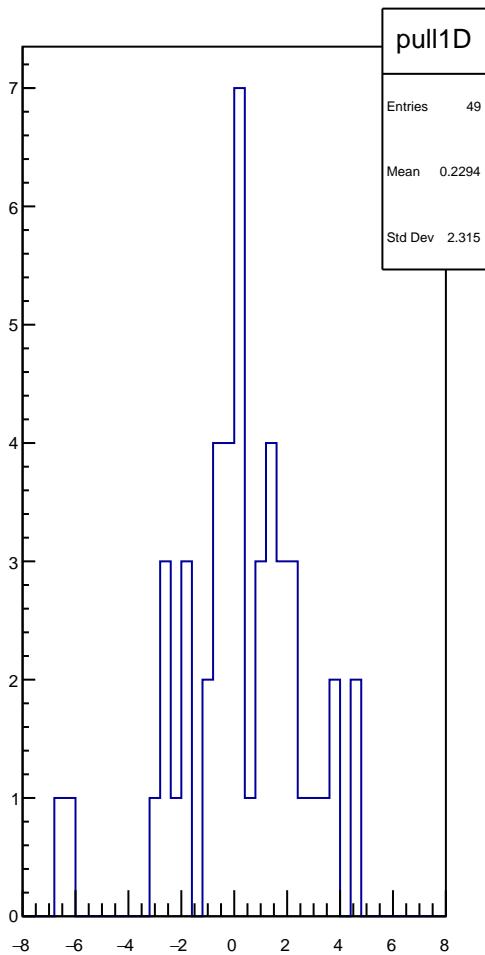
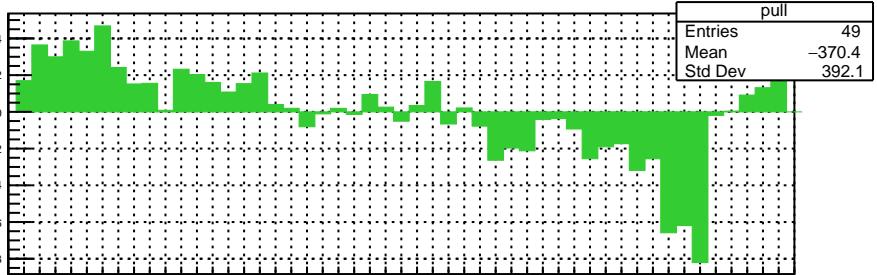
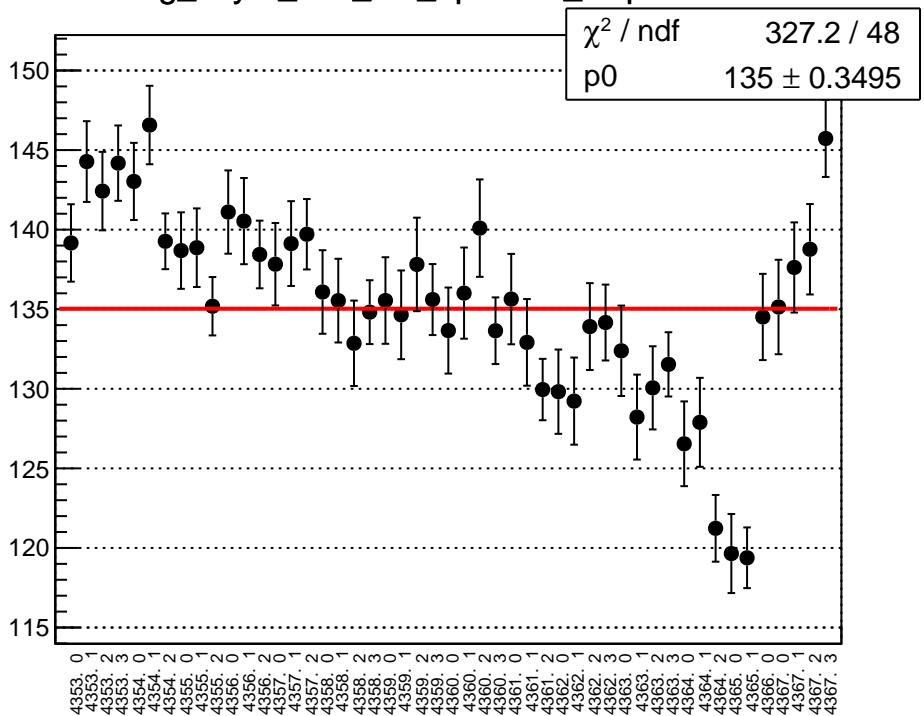
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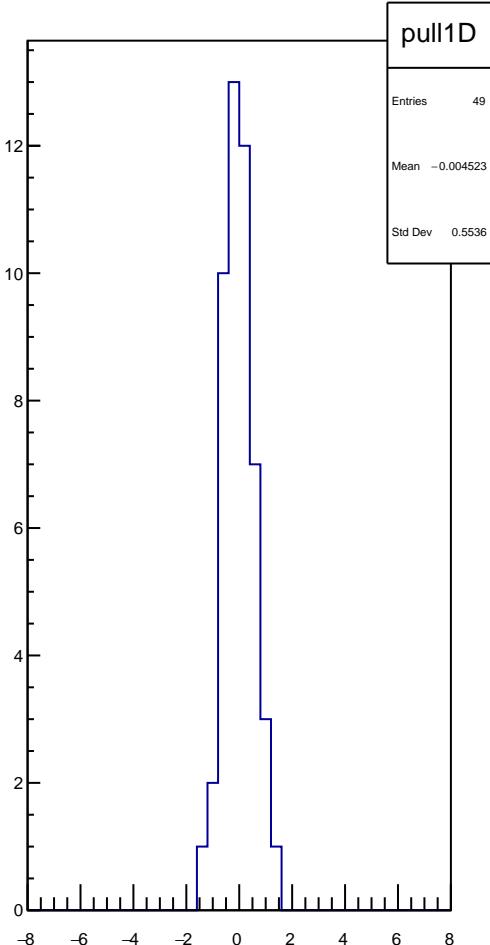
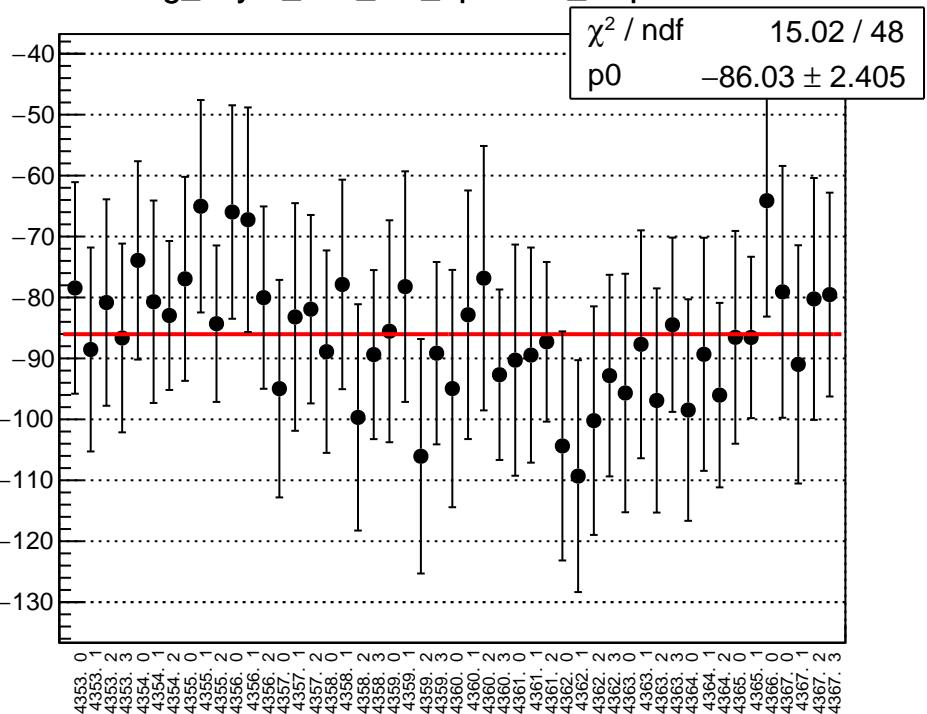
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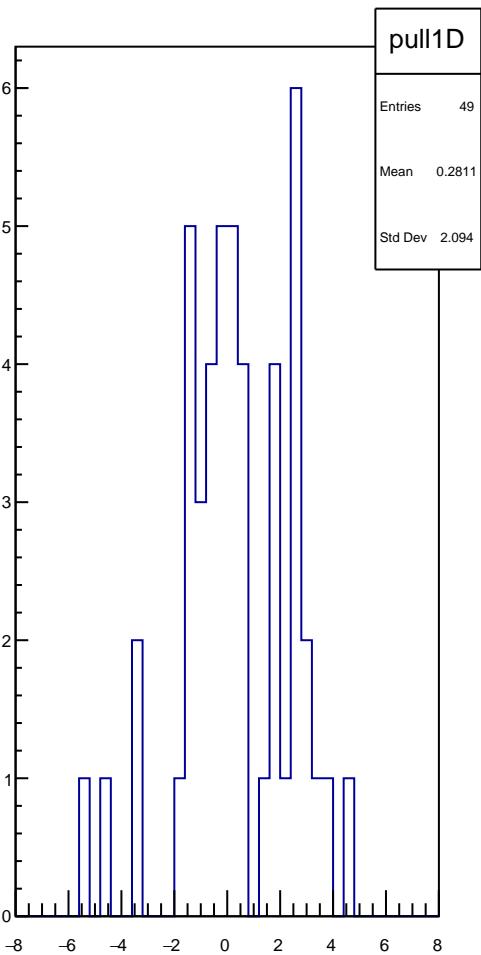
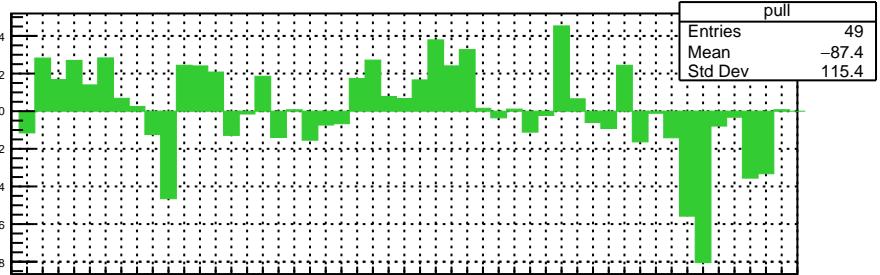
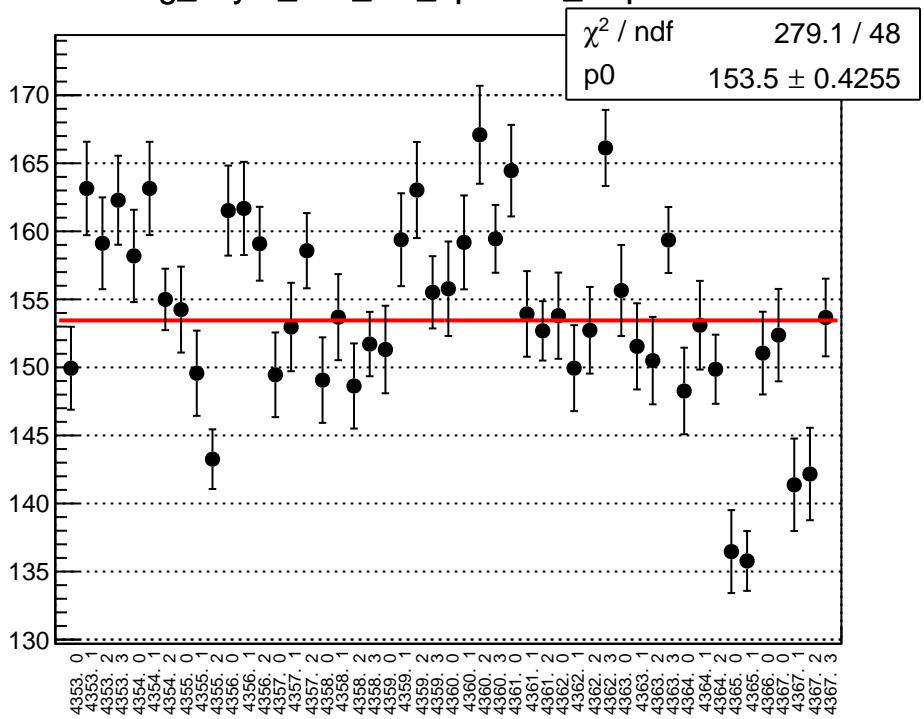
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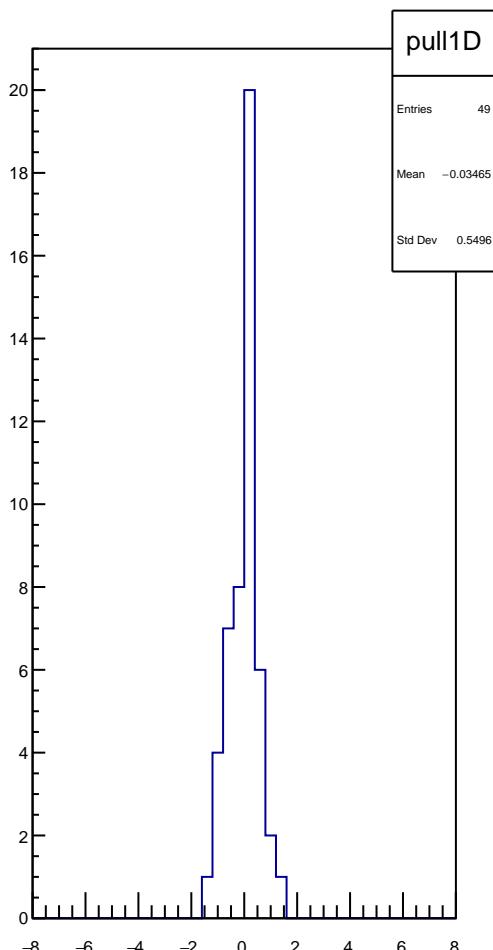
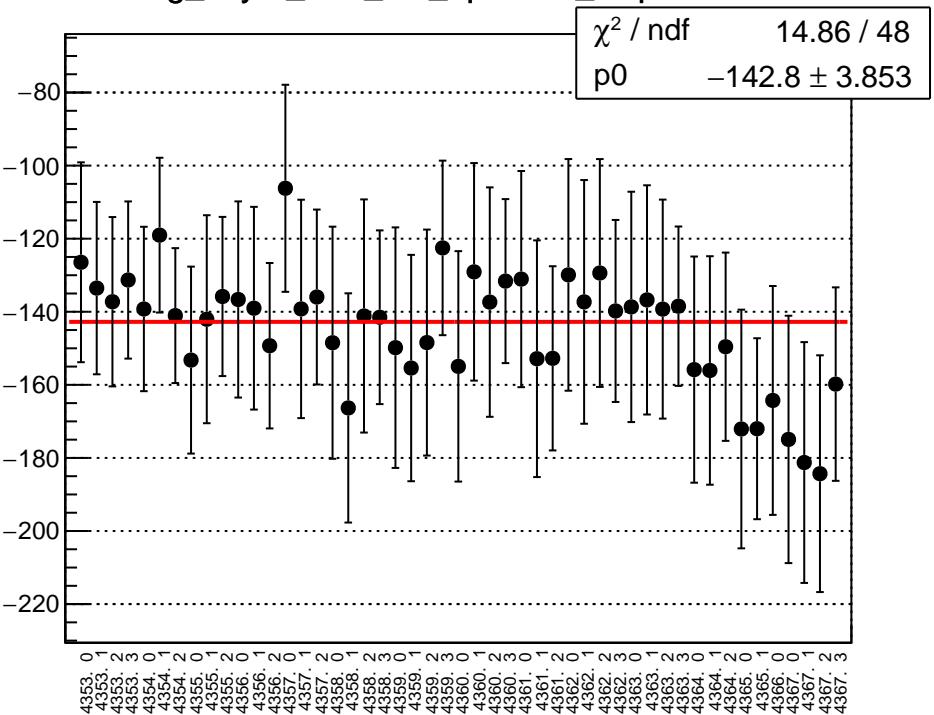
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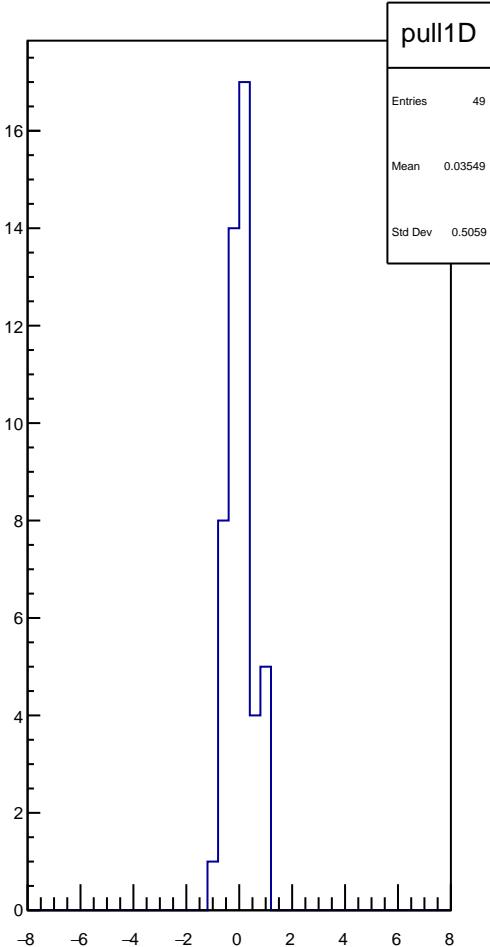
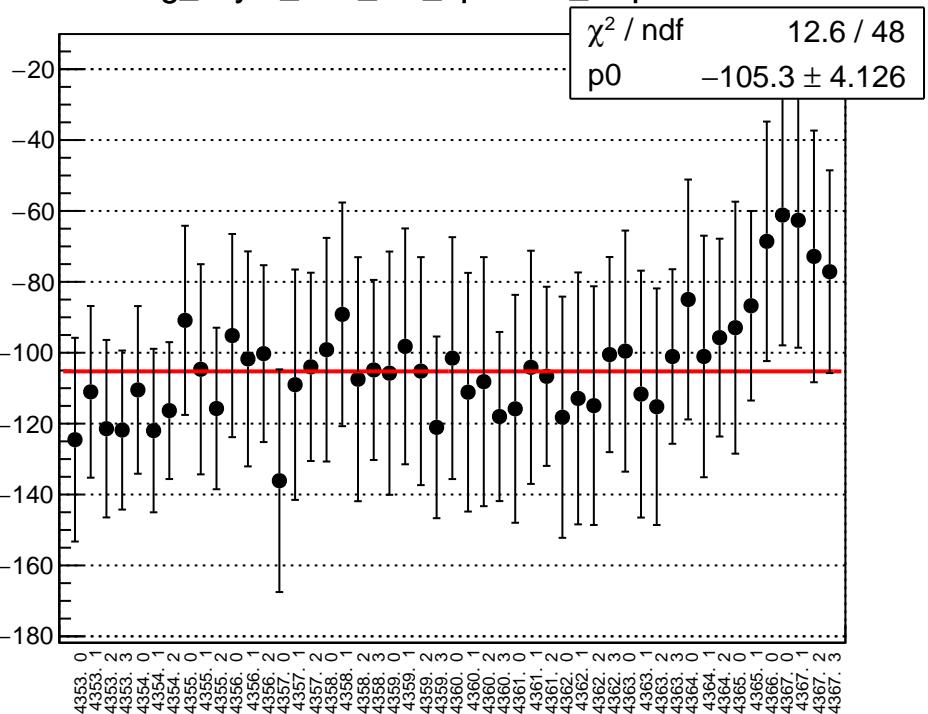
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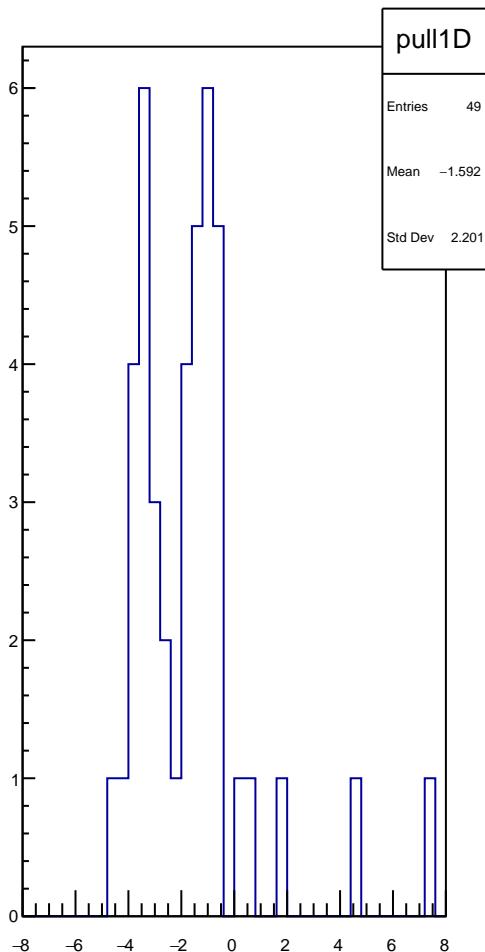
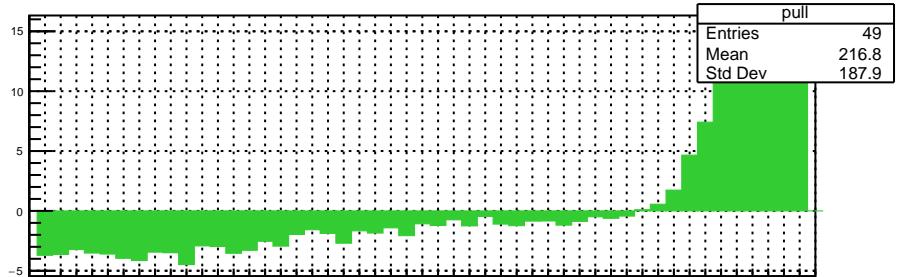
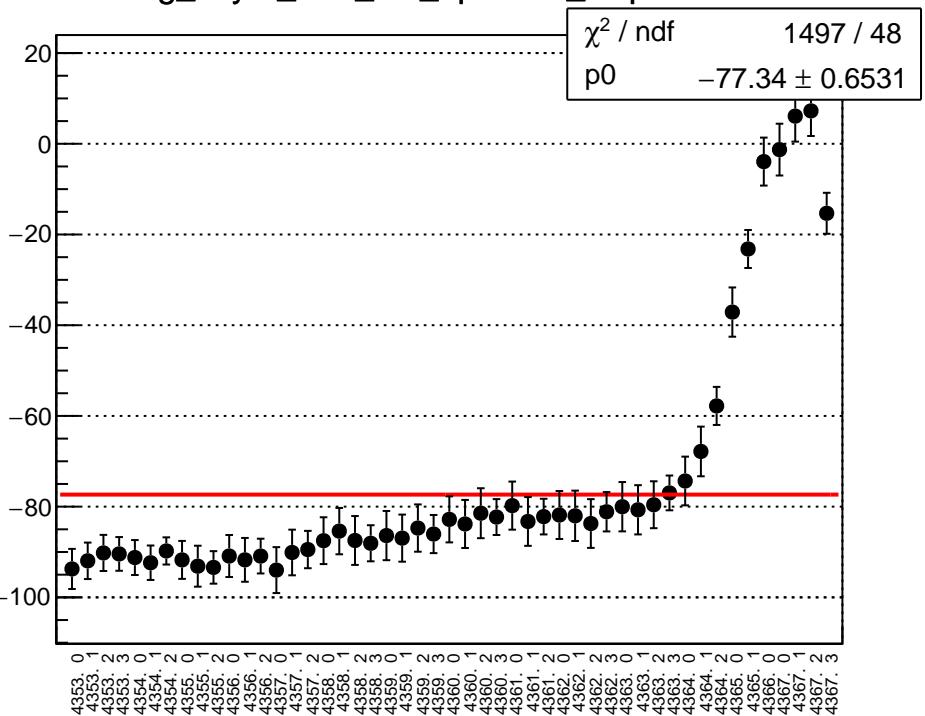
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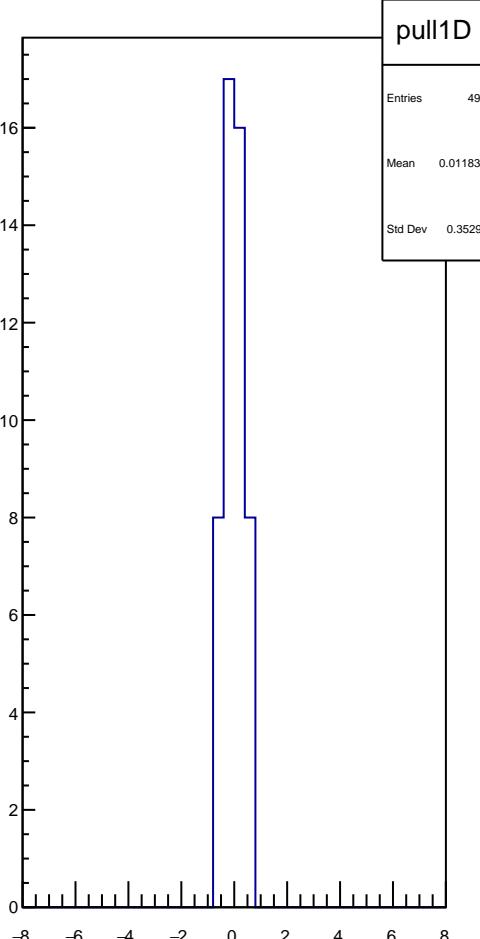
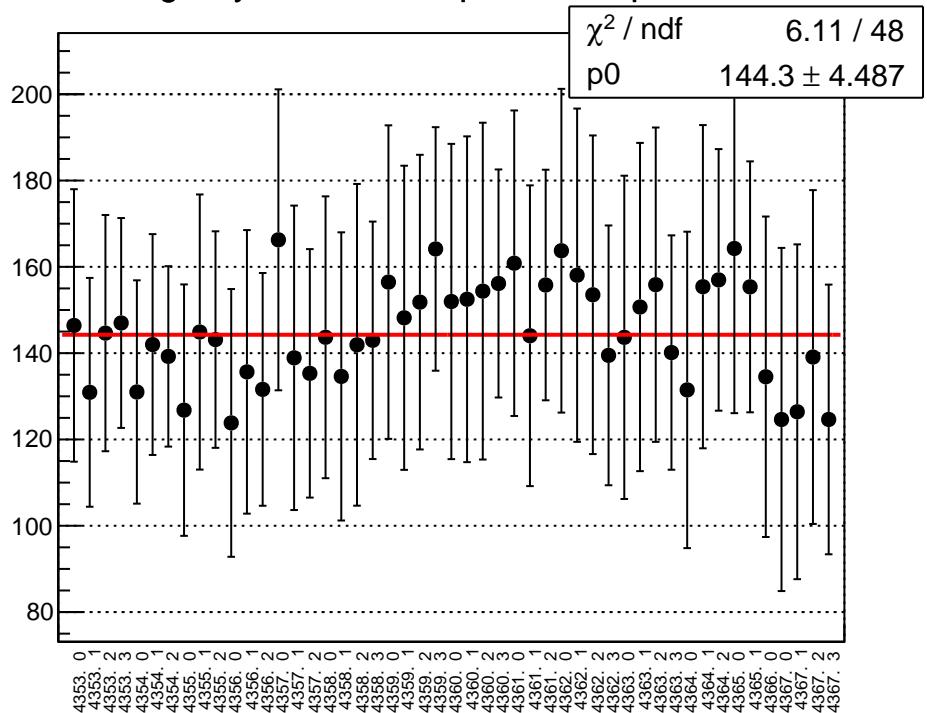
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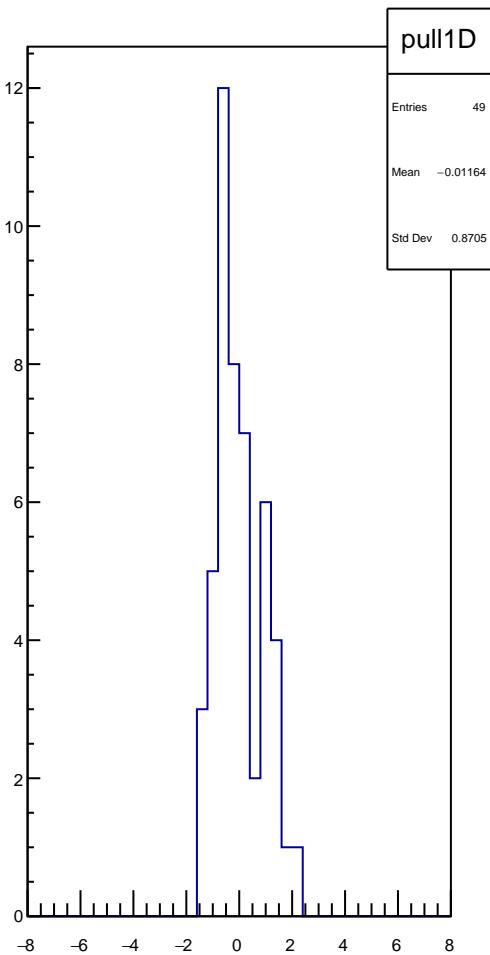
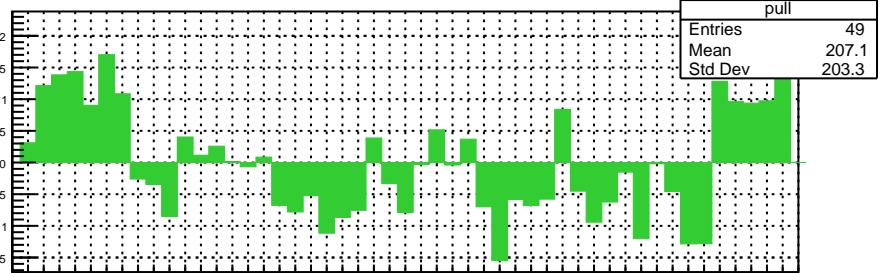
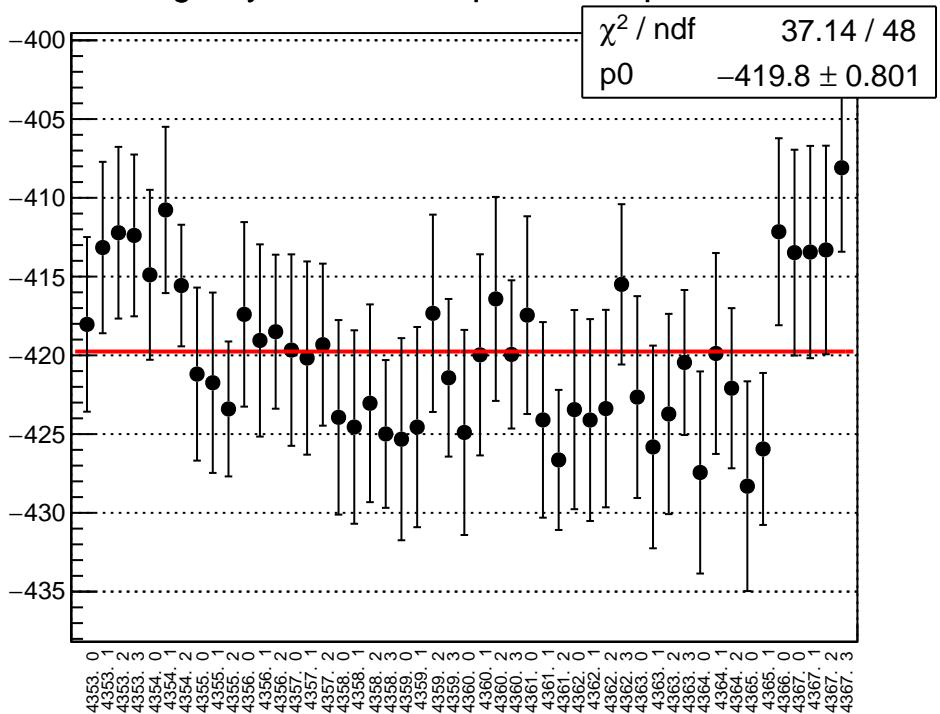
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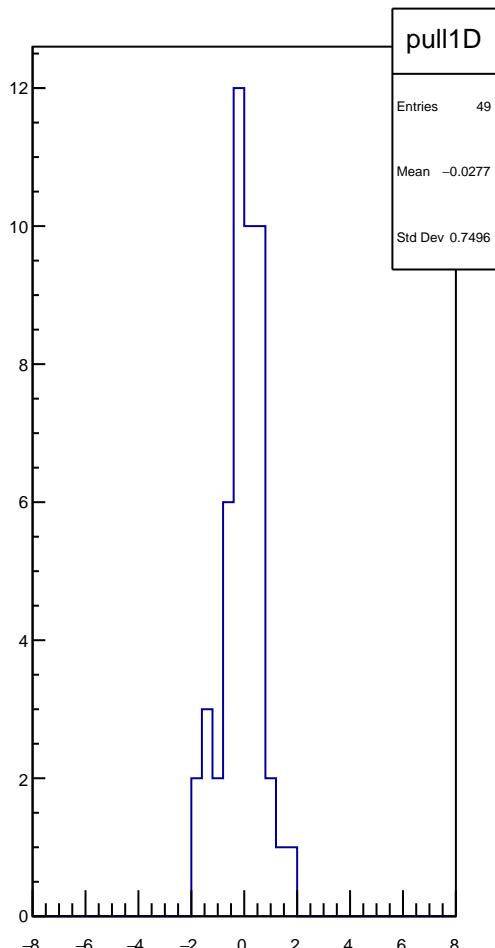
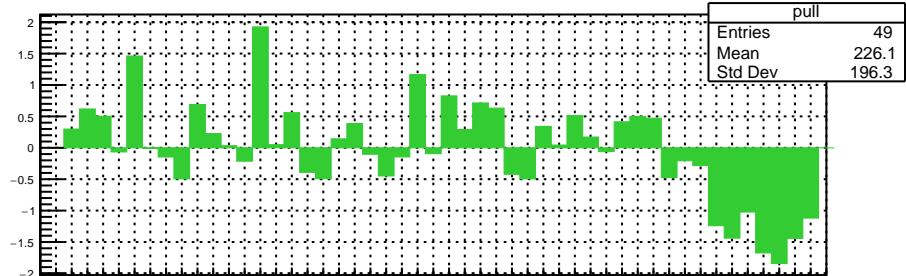
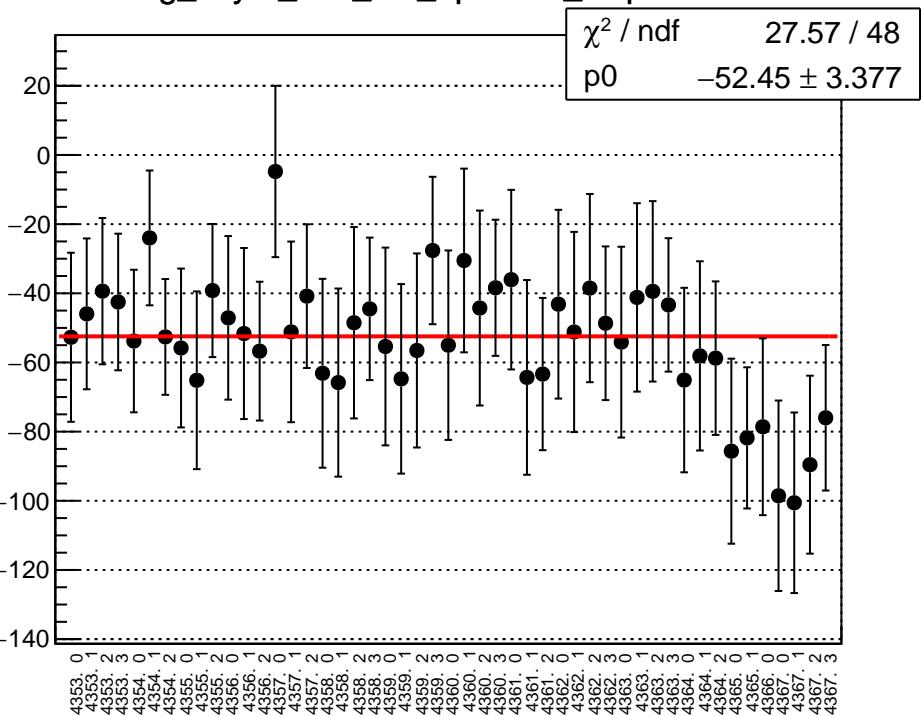
reg_asym_atr2_diff_bpm4eY_slope vs run



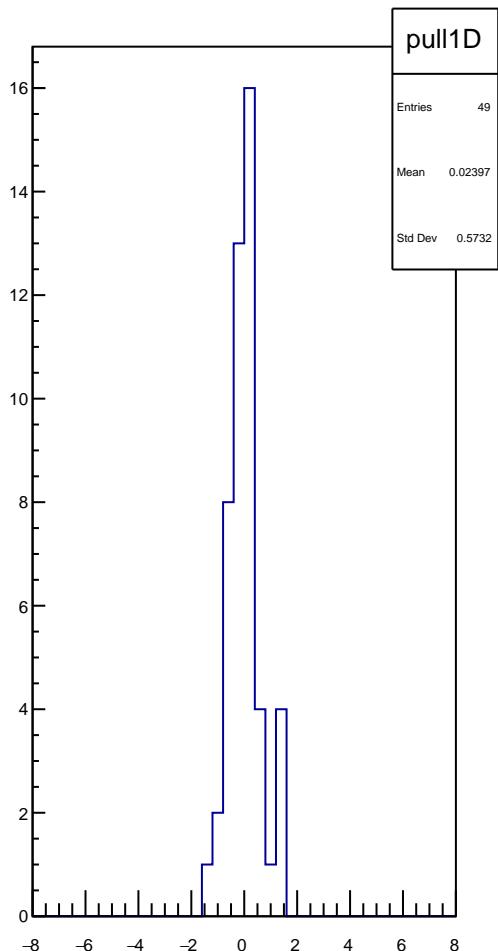
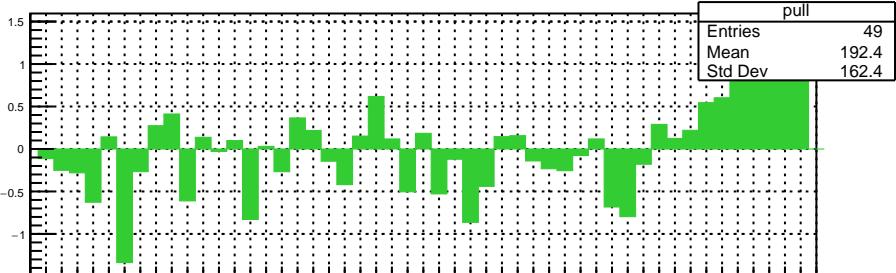
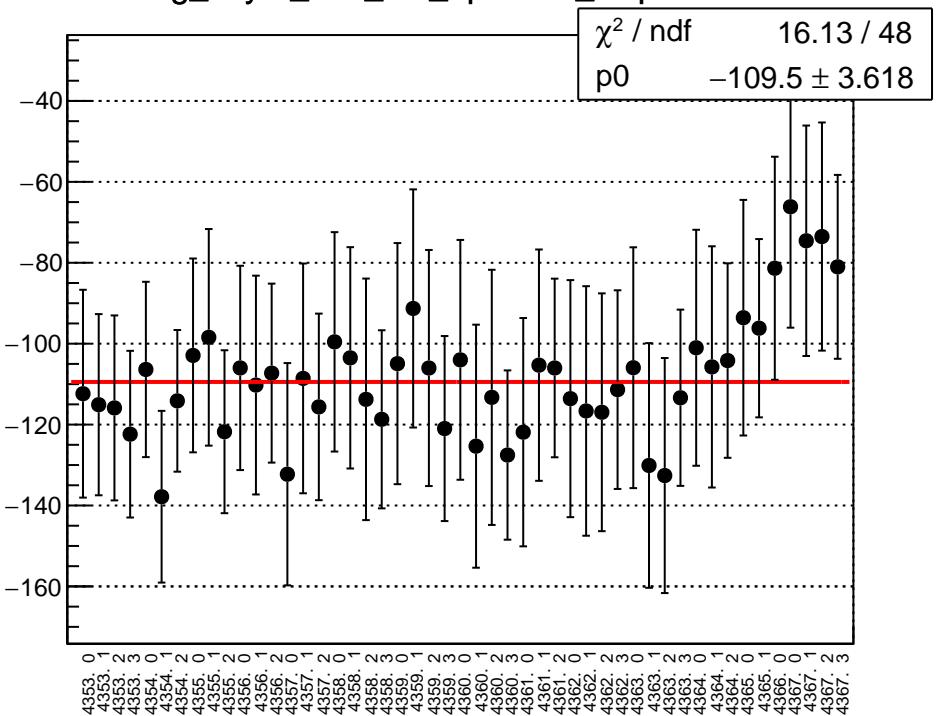
reg_asym_atr2_diff_bpm11X_slope vs run



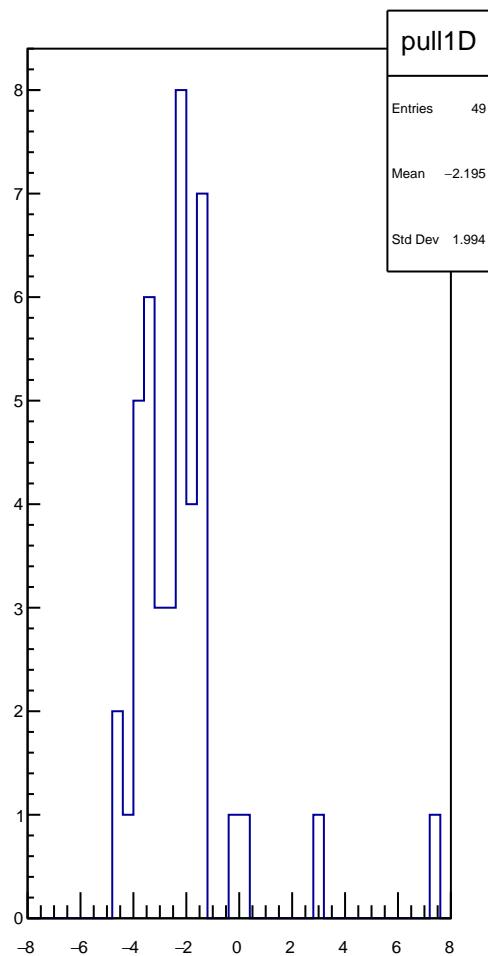
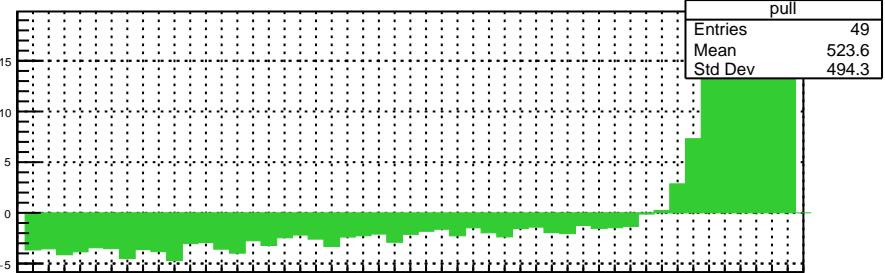
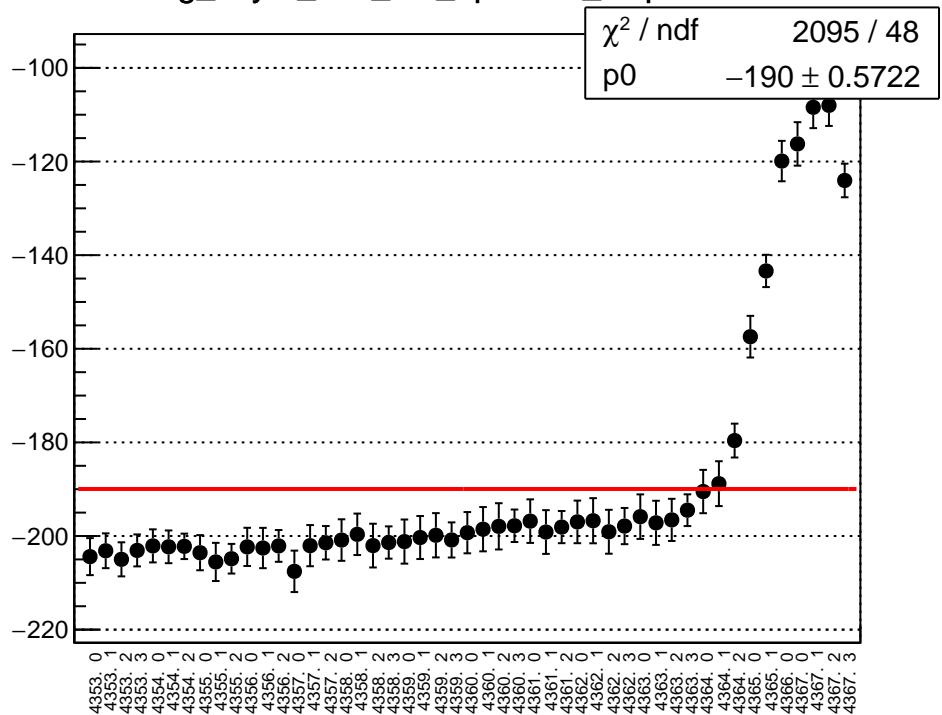
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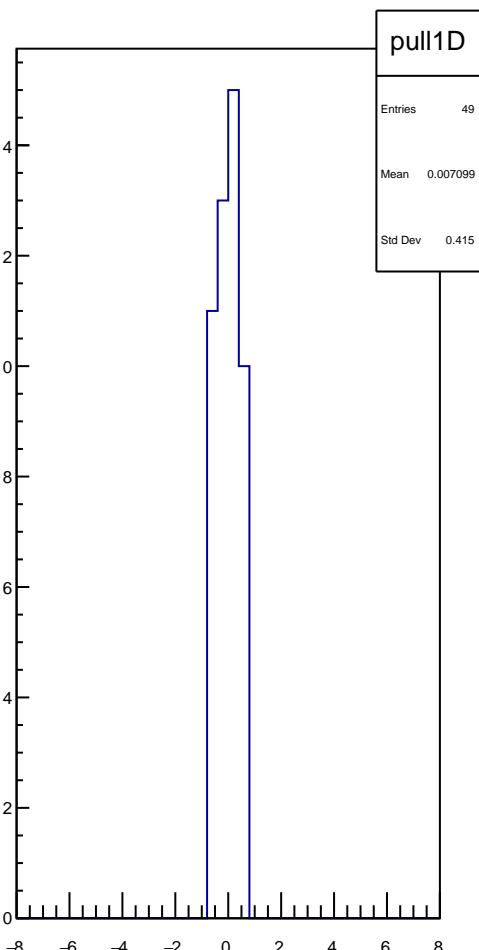
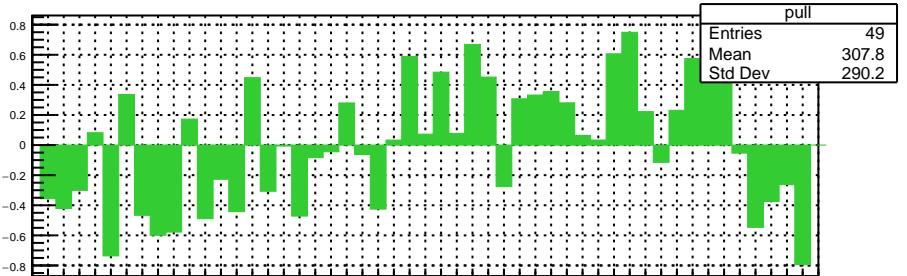
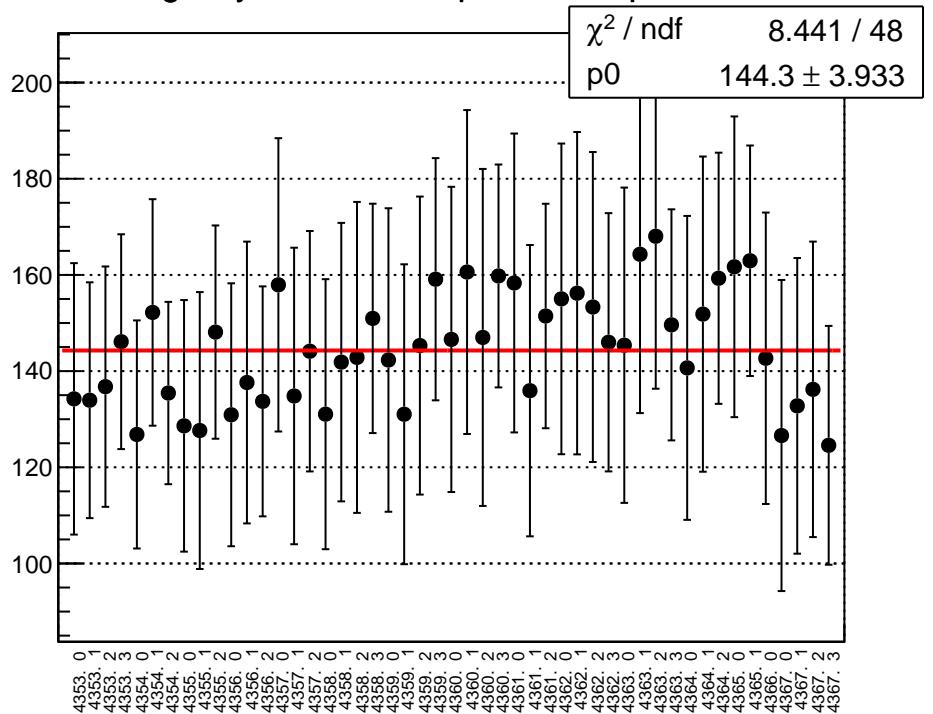
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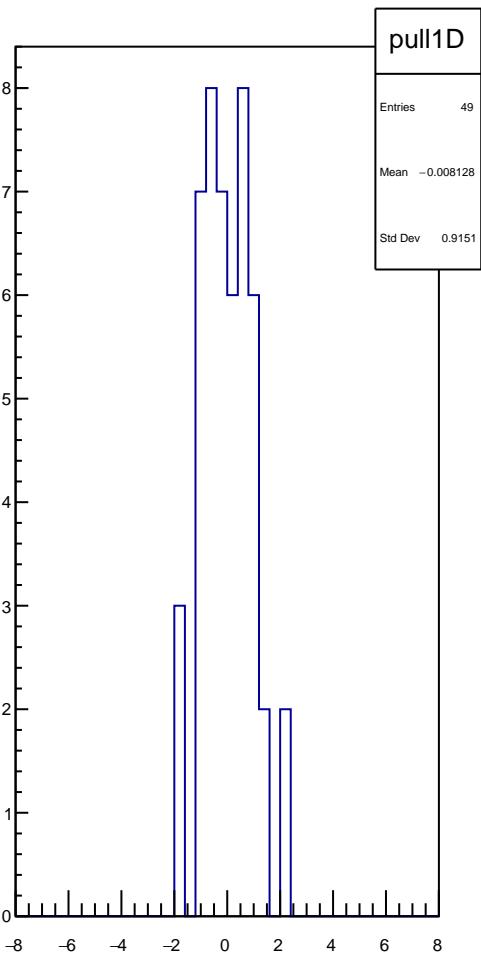
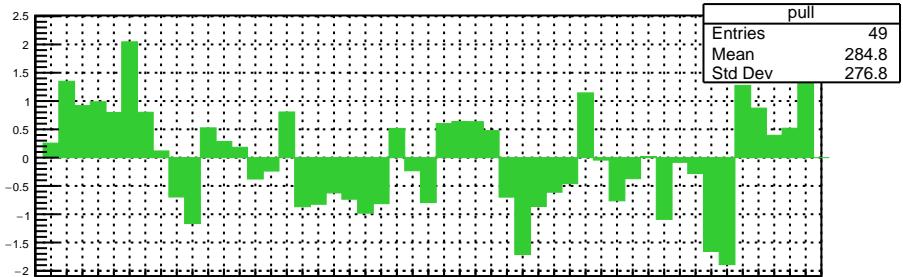
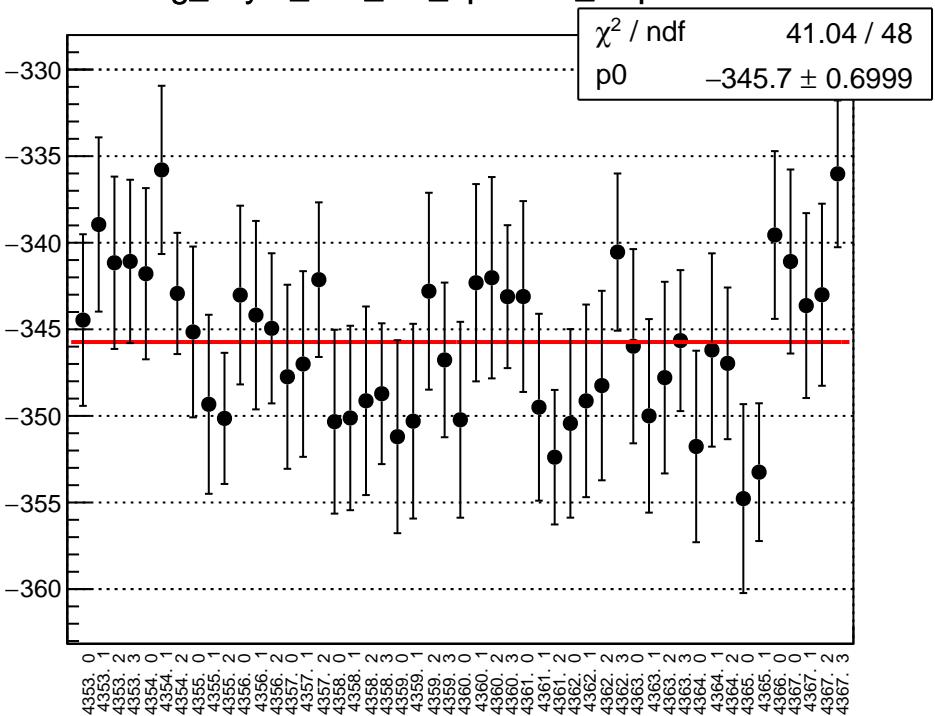
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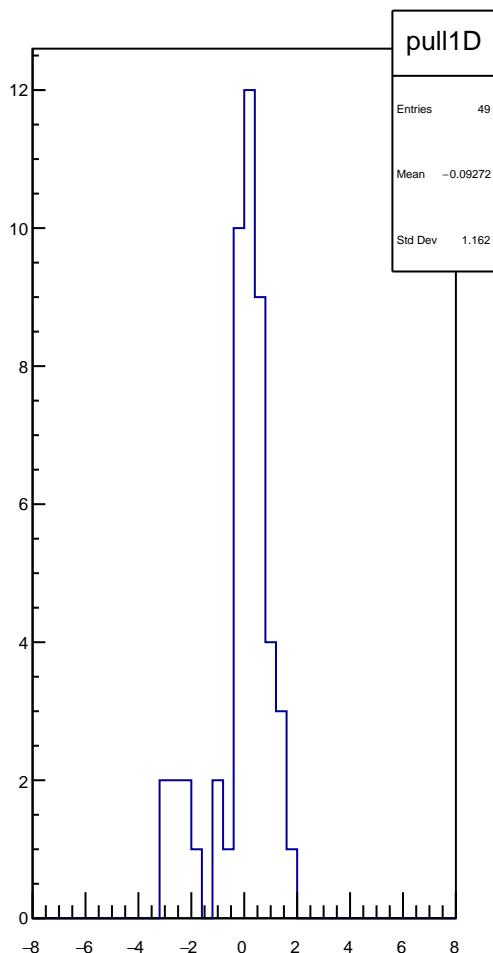
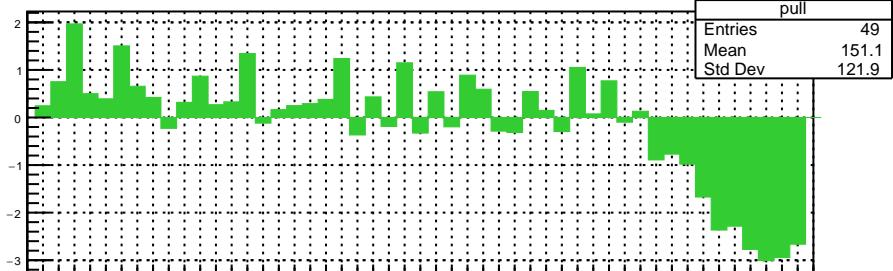
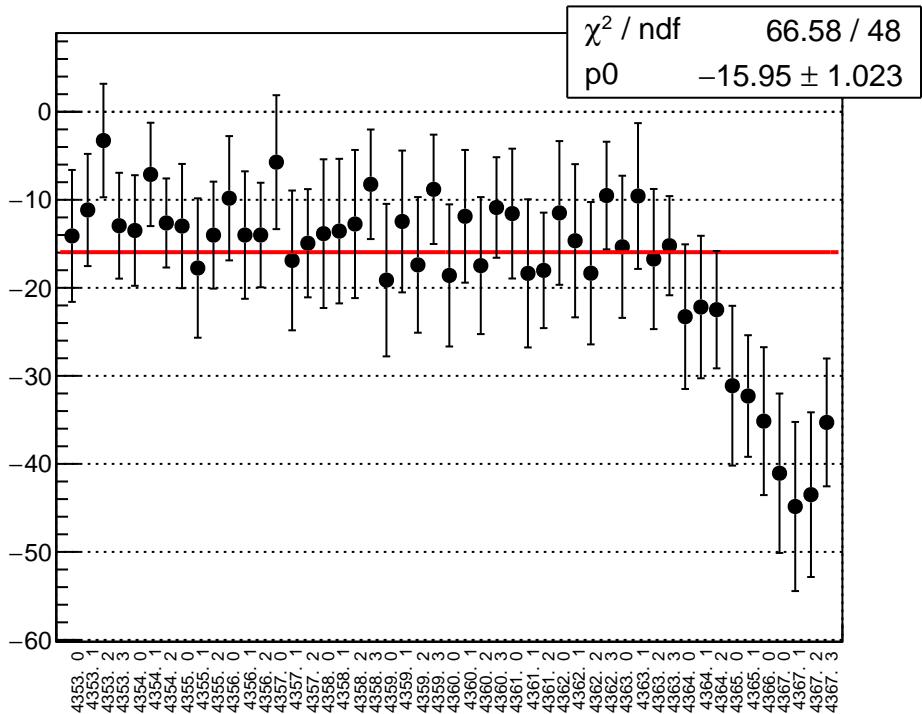
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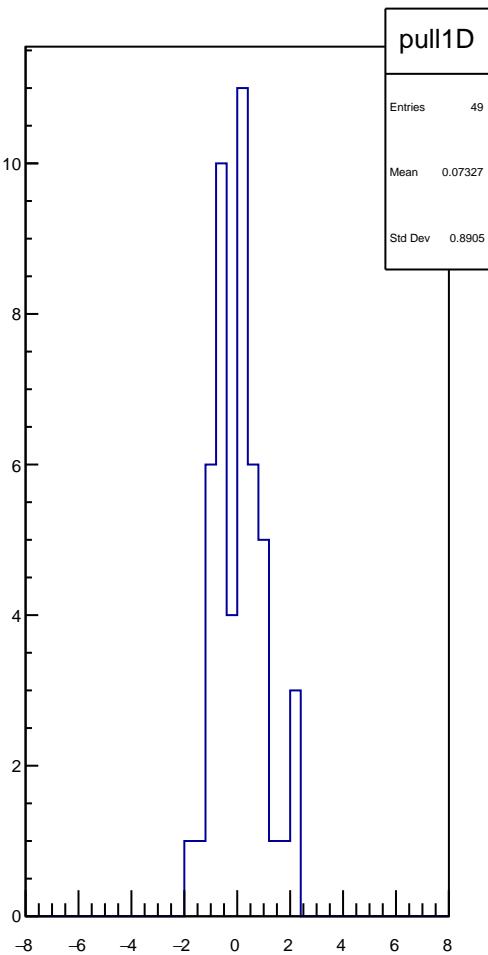
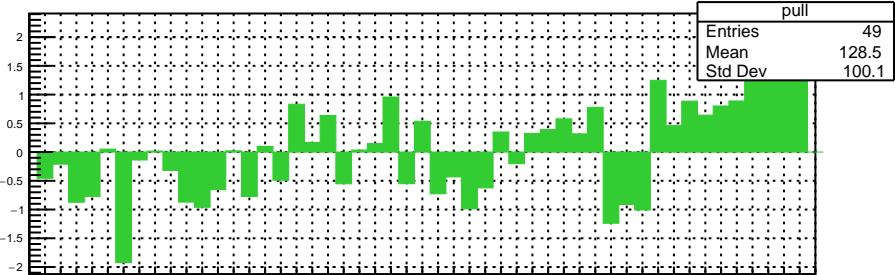
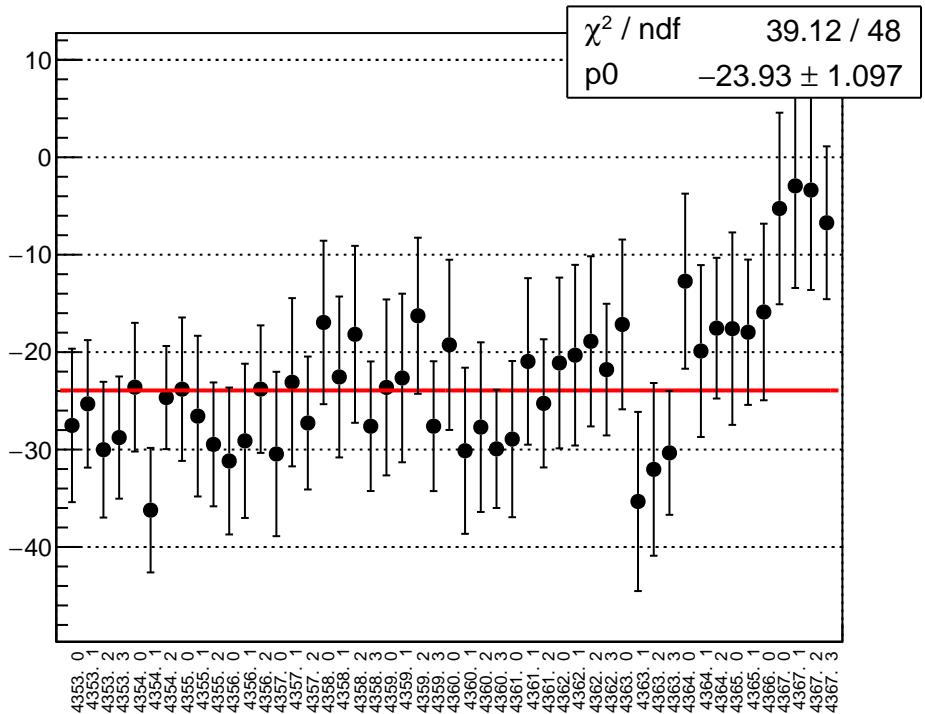
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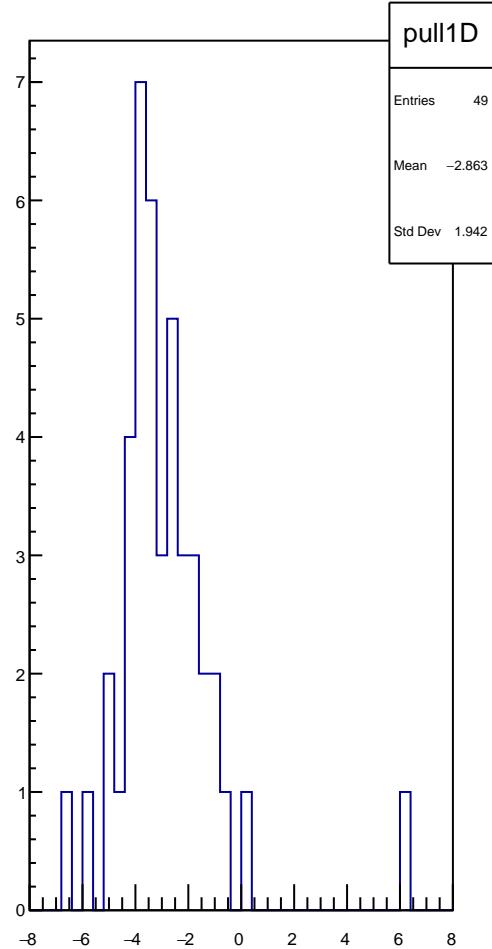
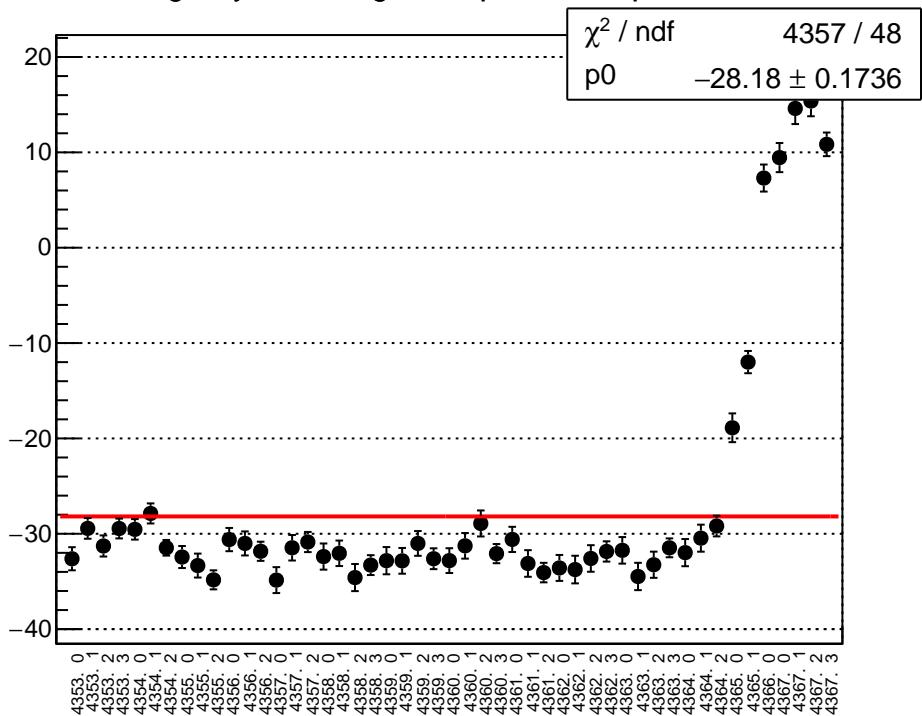
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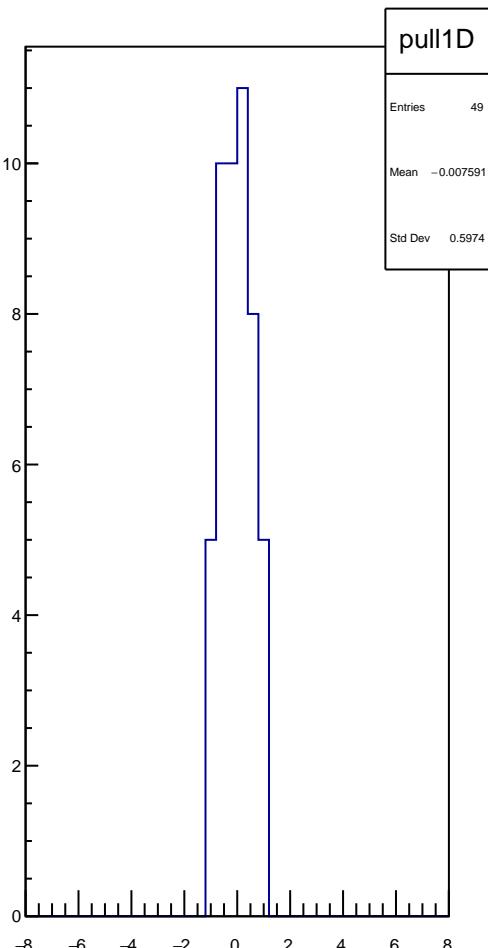
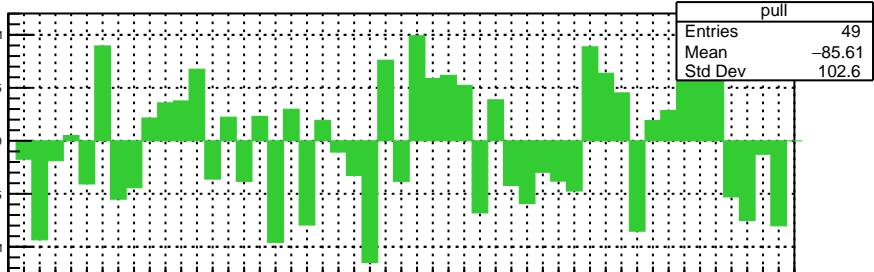
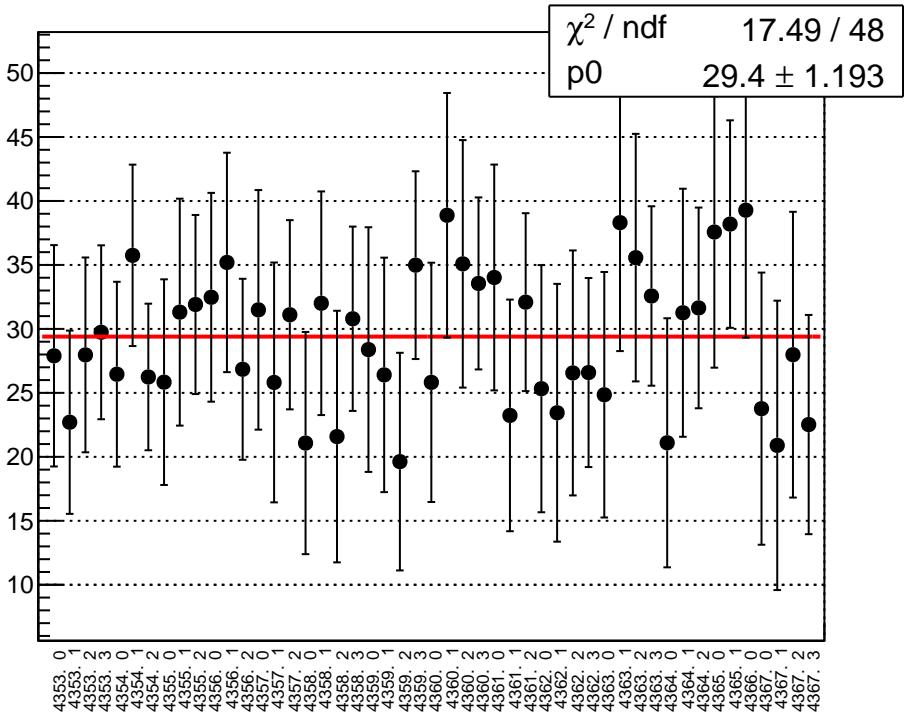
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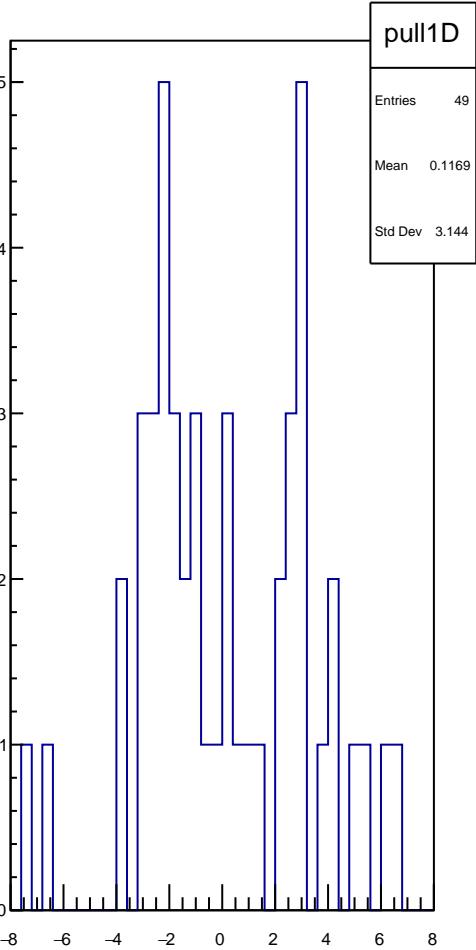
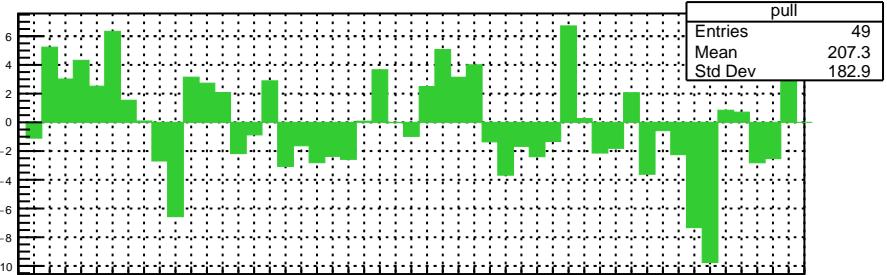
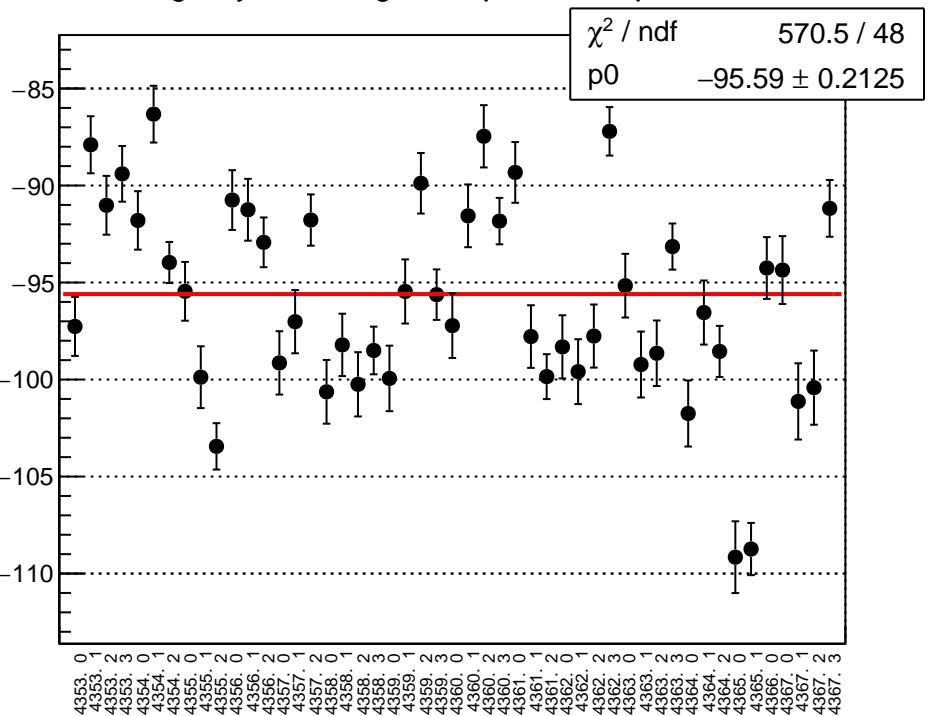
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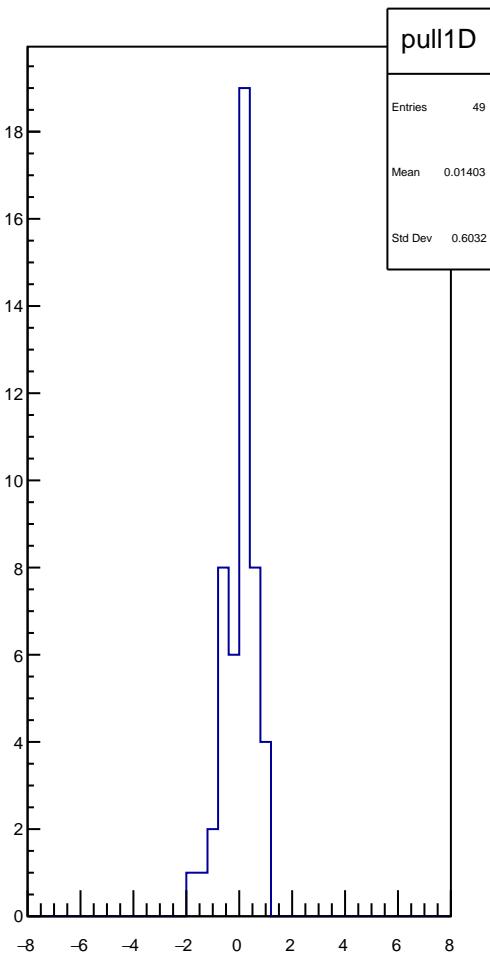
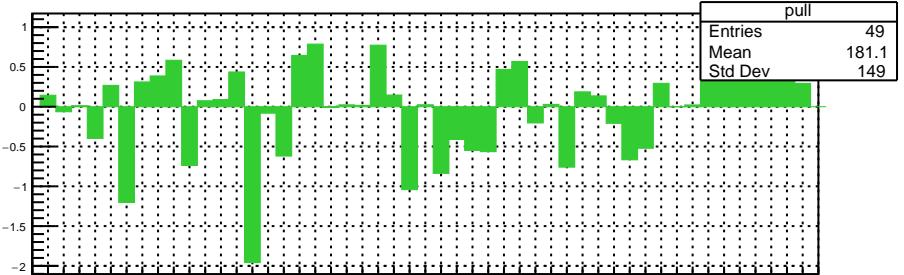
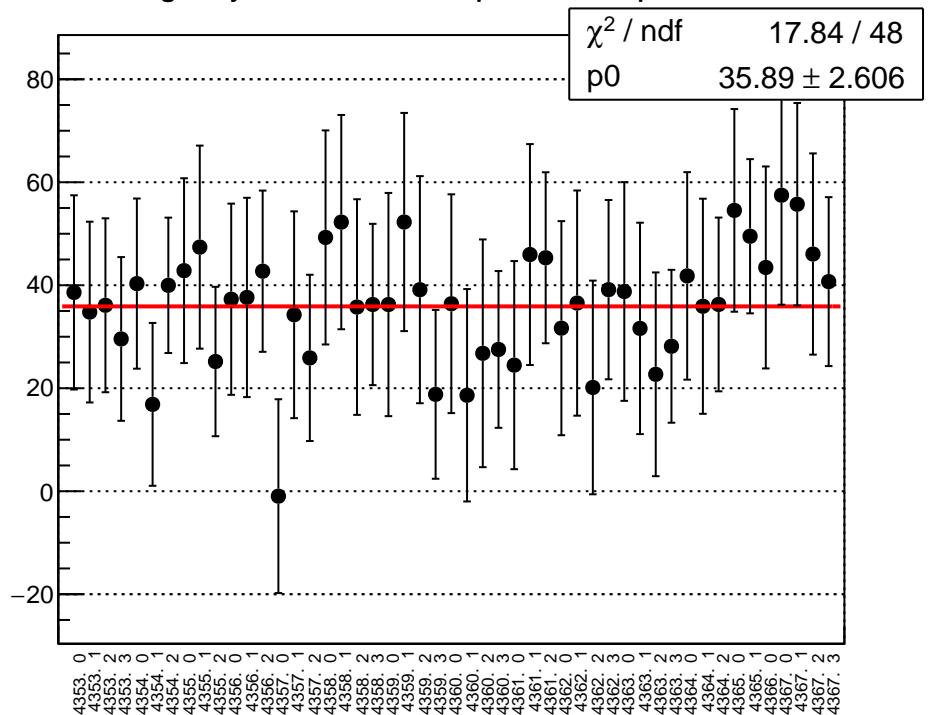
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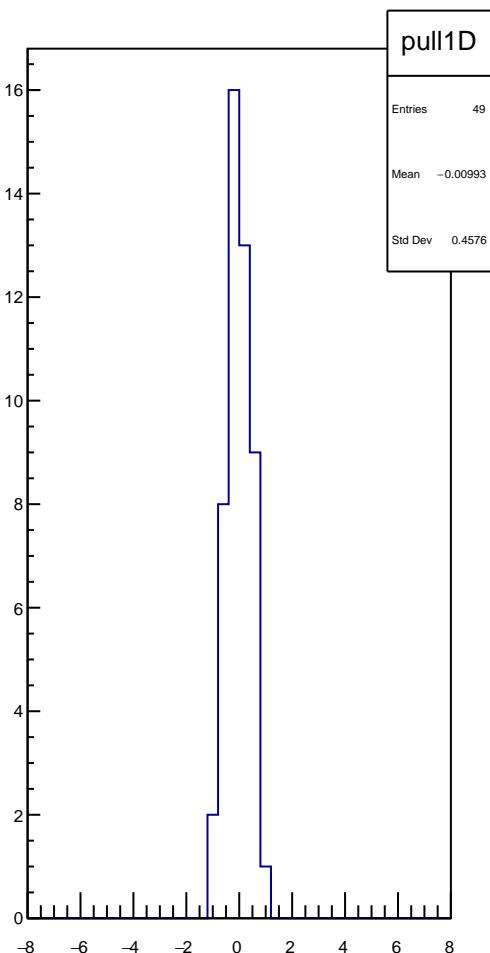
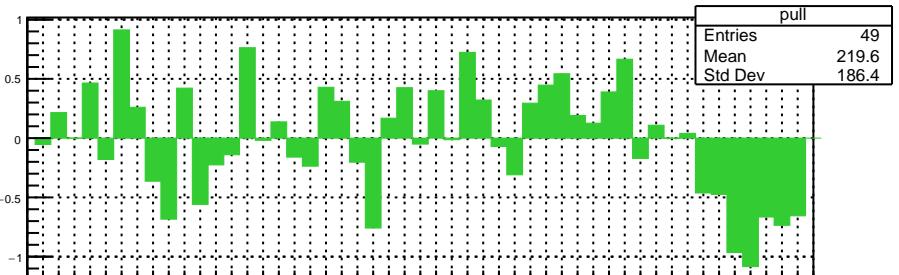
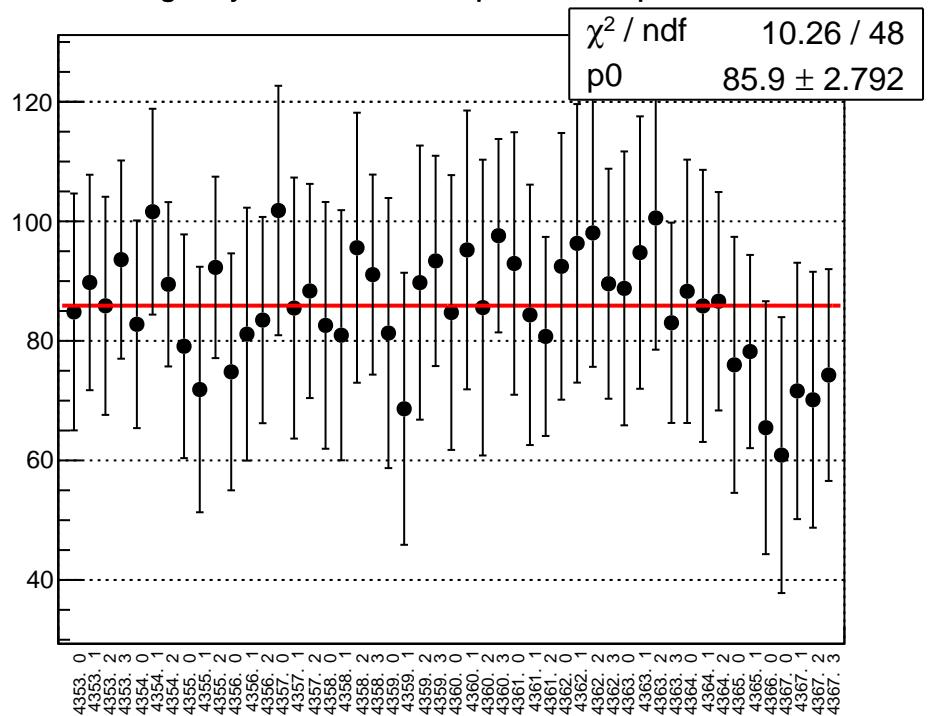
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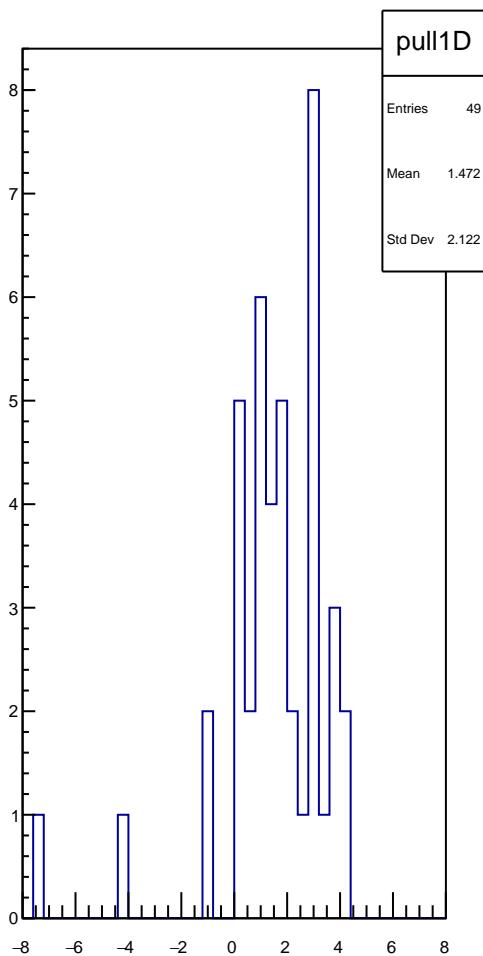
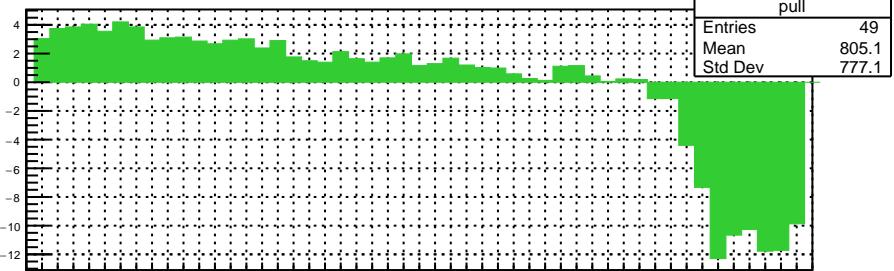
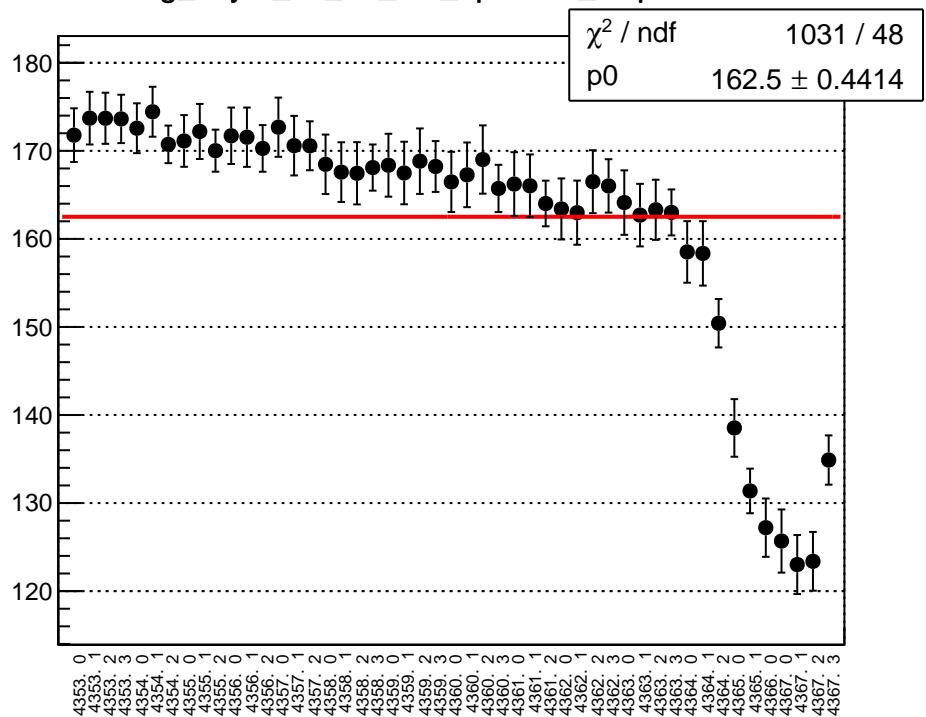
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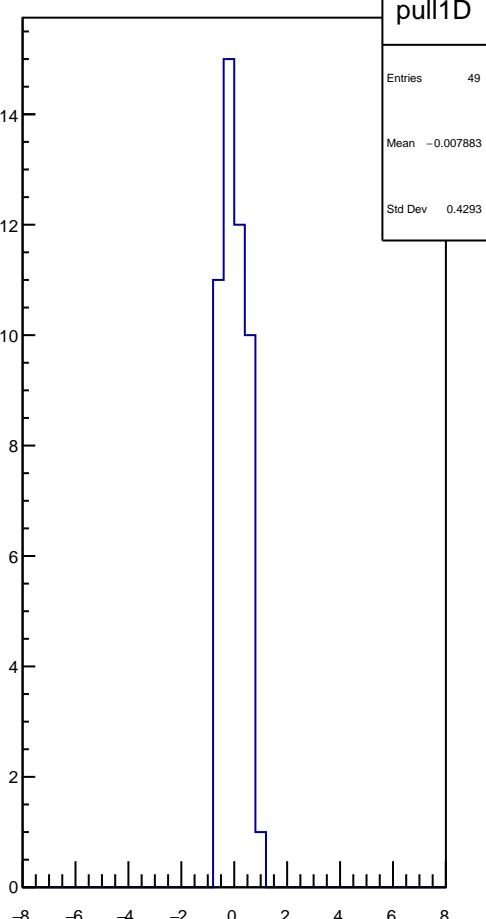
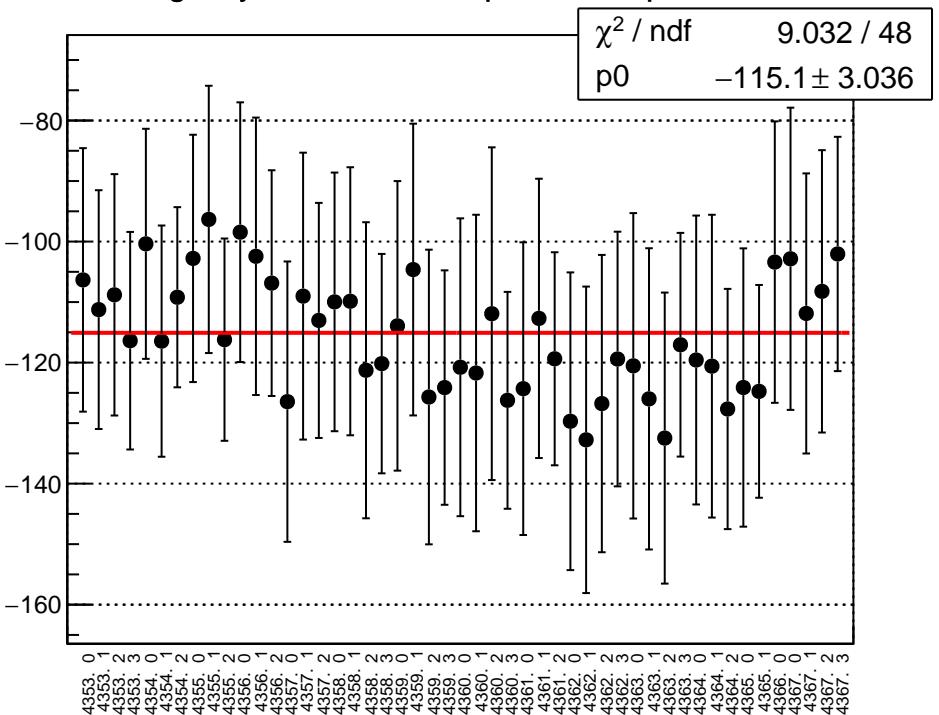
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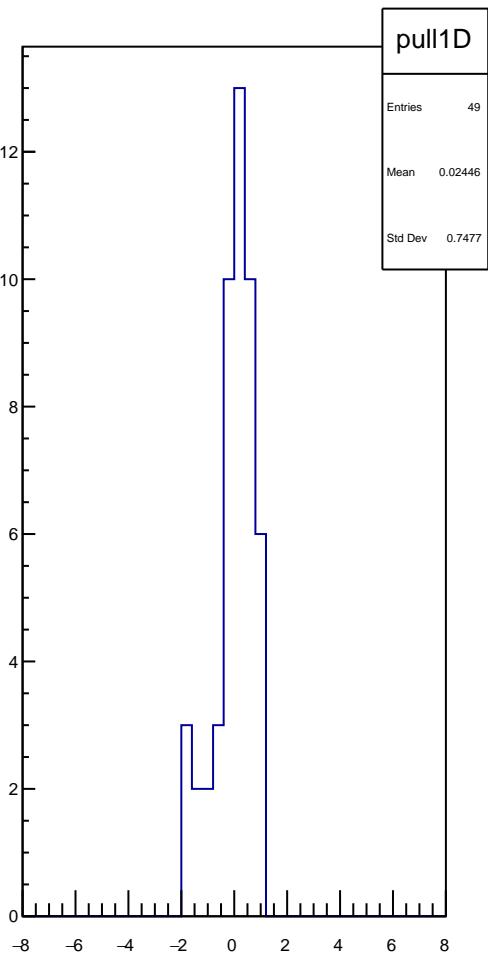
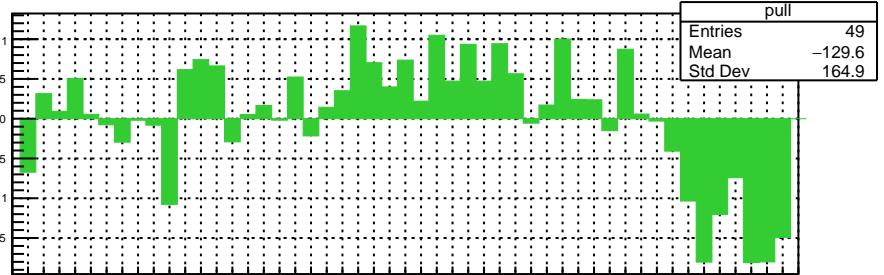
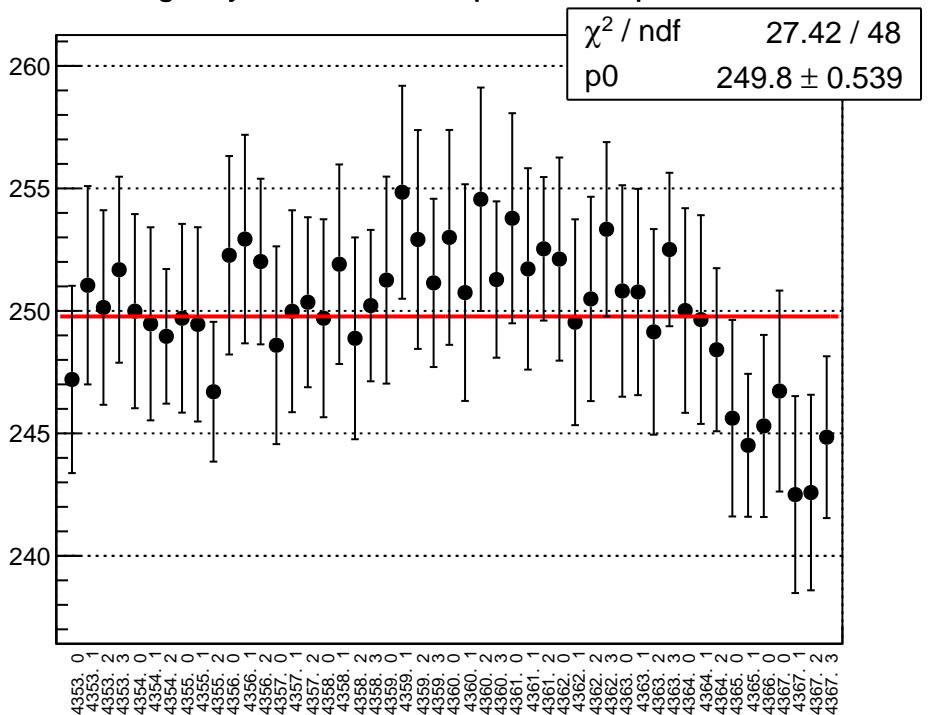
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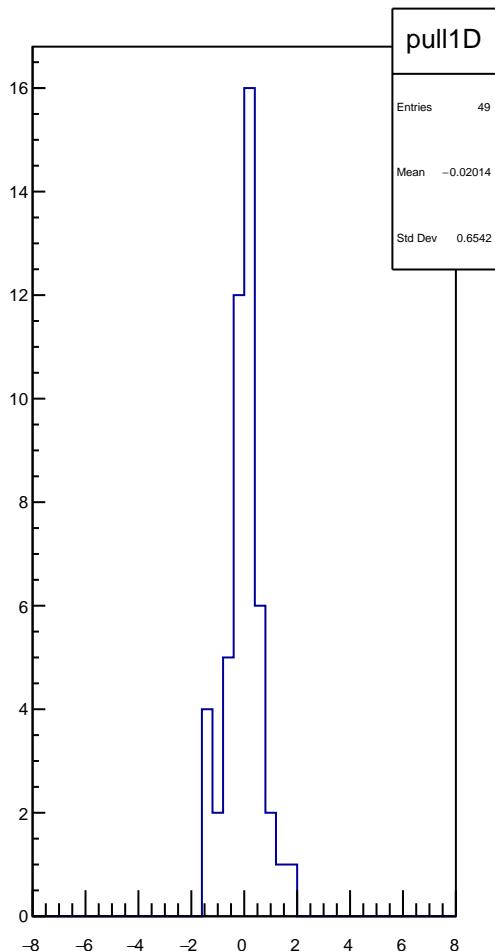
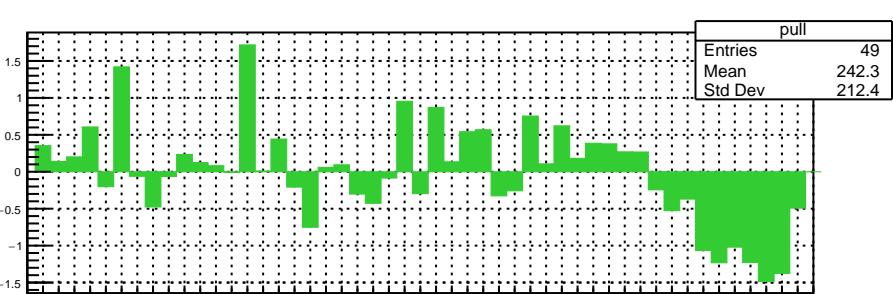
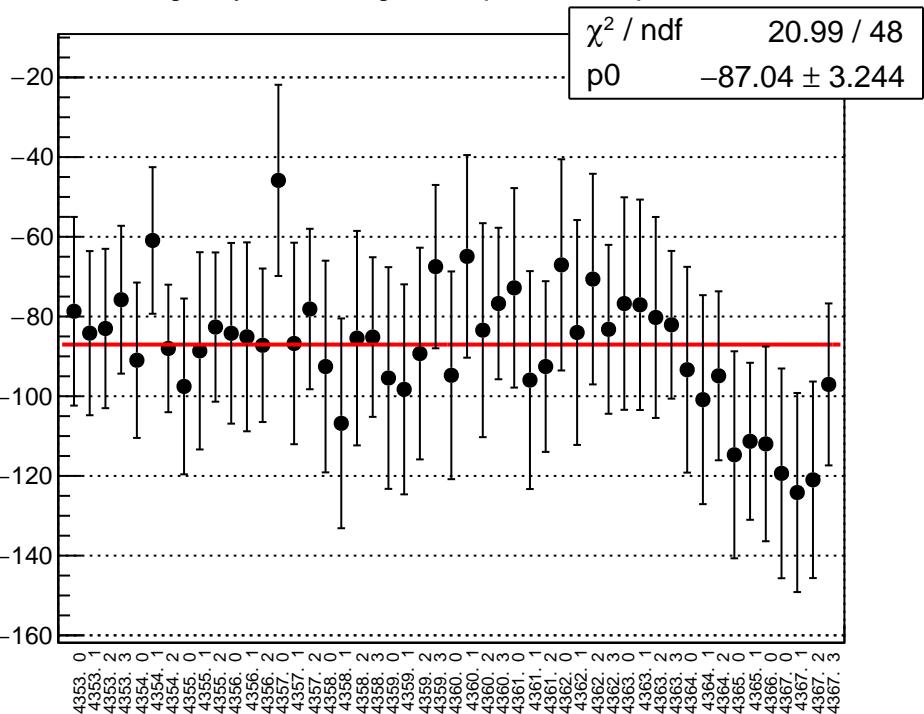
reg_asym_atl_dd_diff_bpm4eY_slope vs run



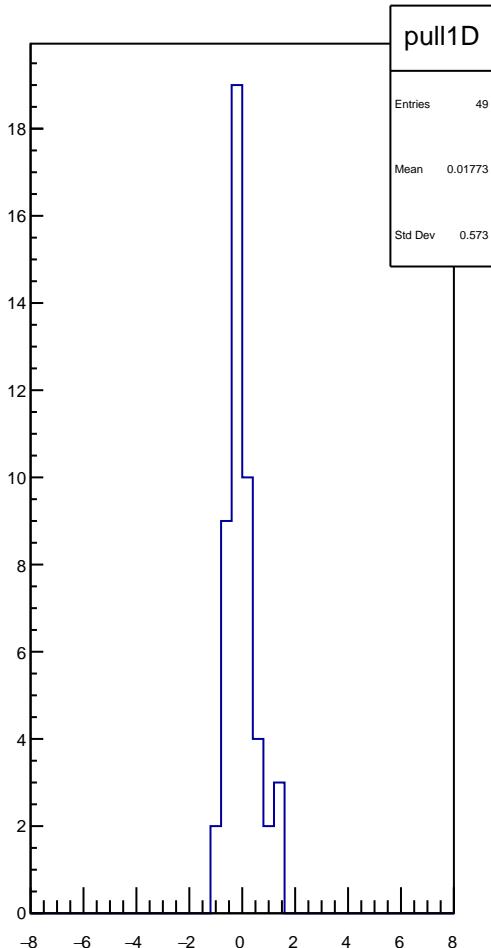
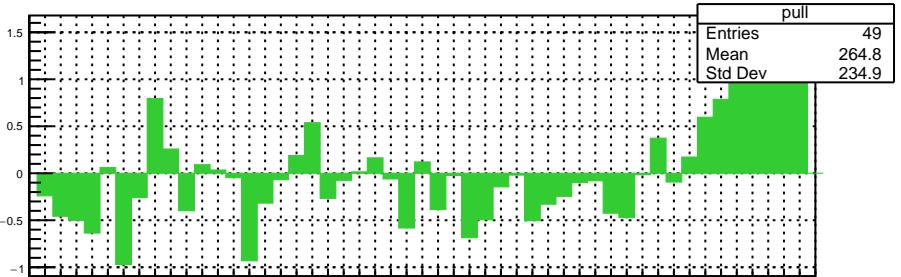
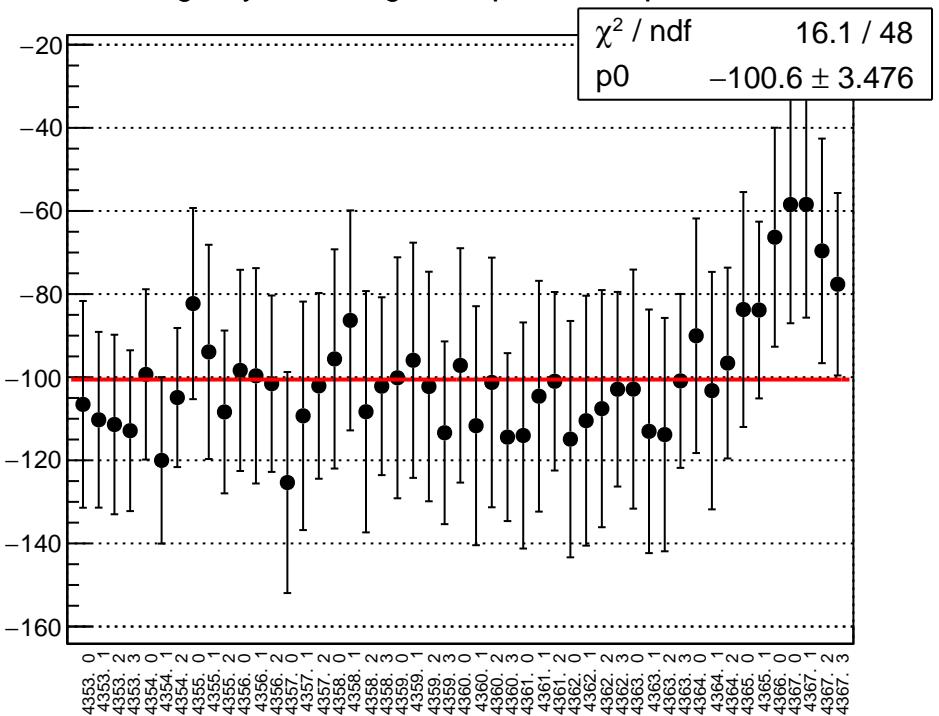
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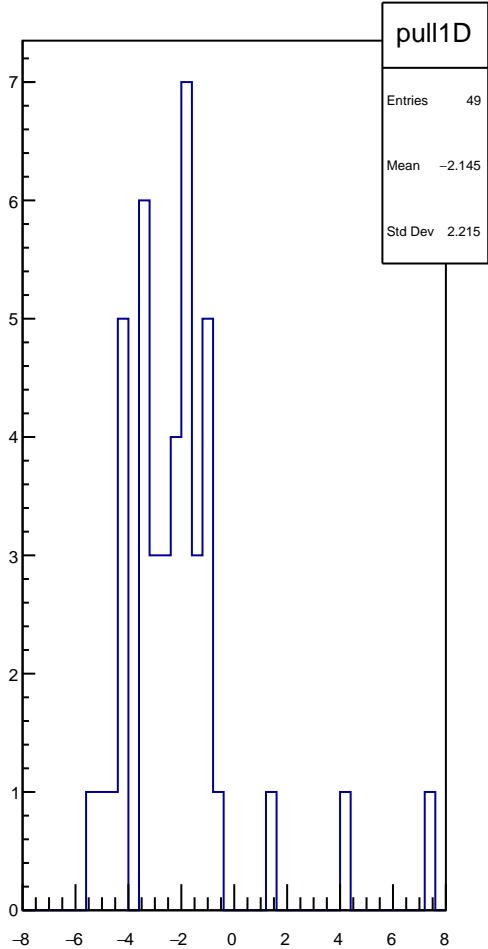
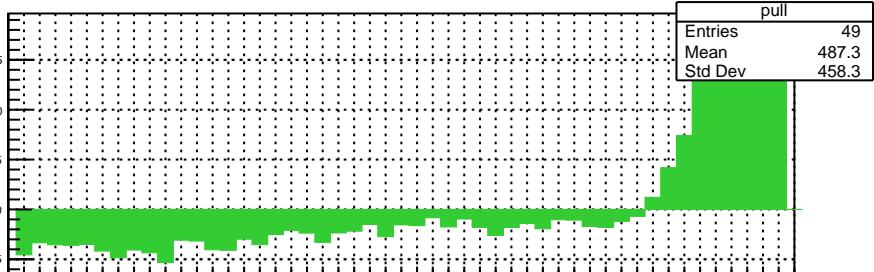
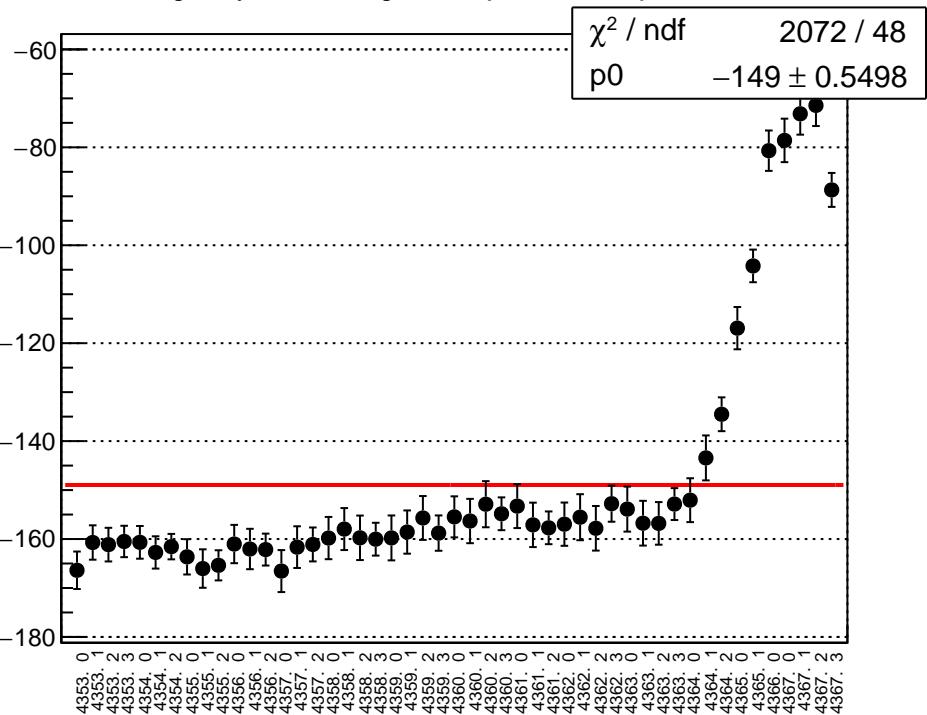
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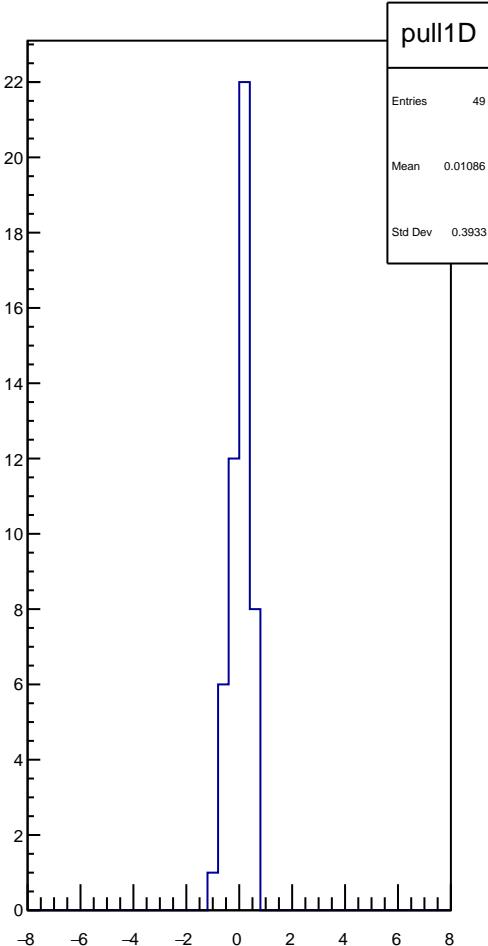
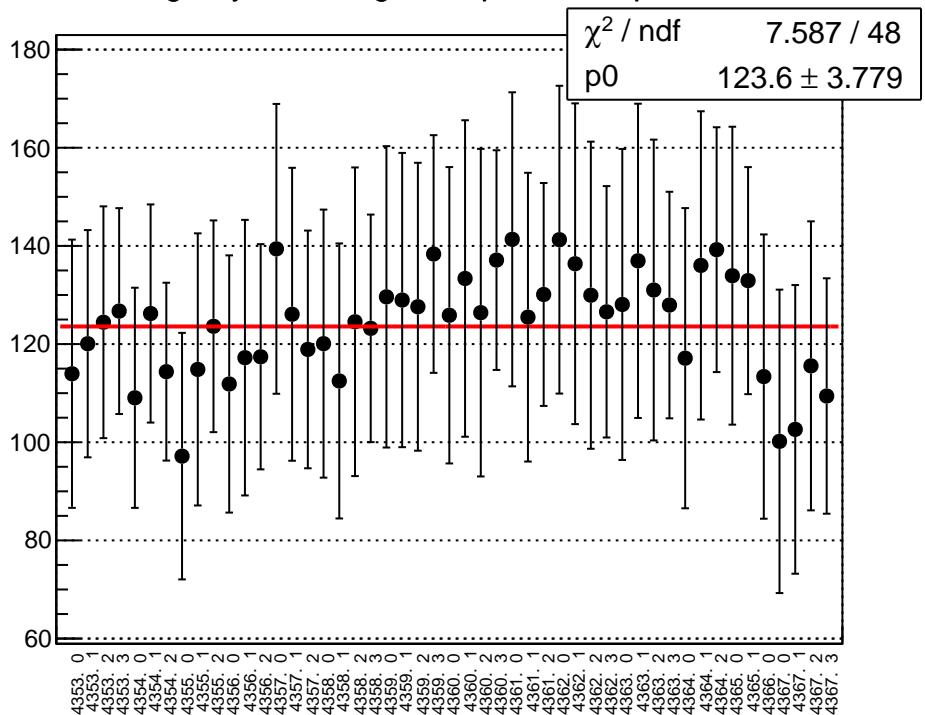
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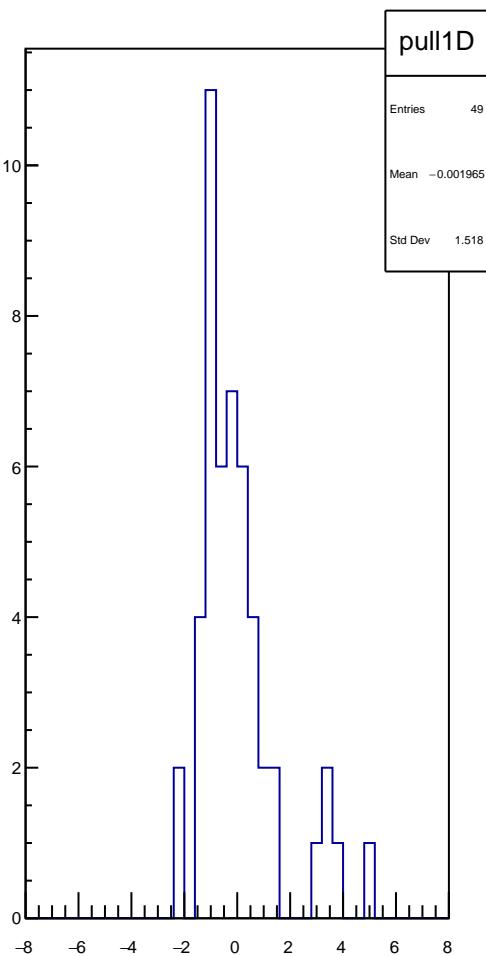
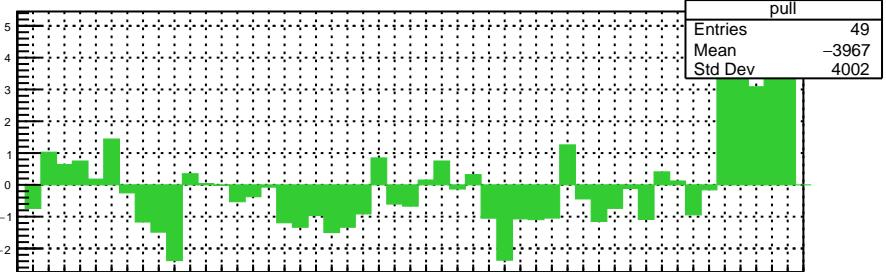
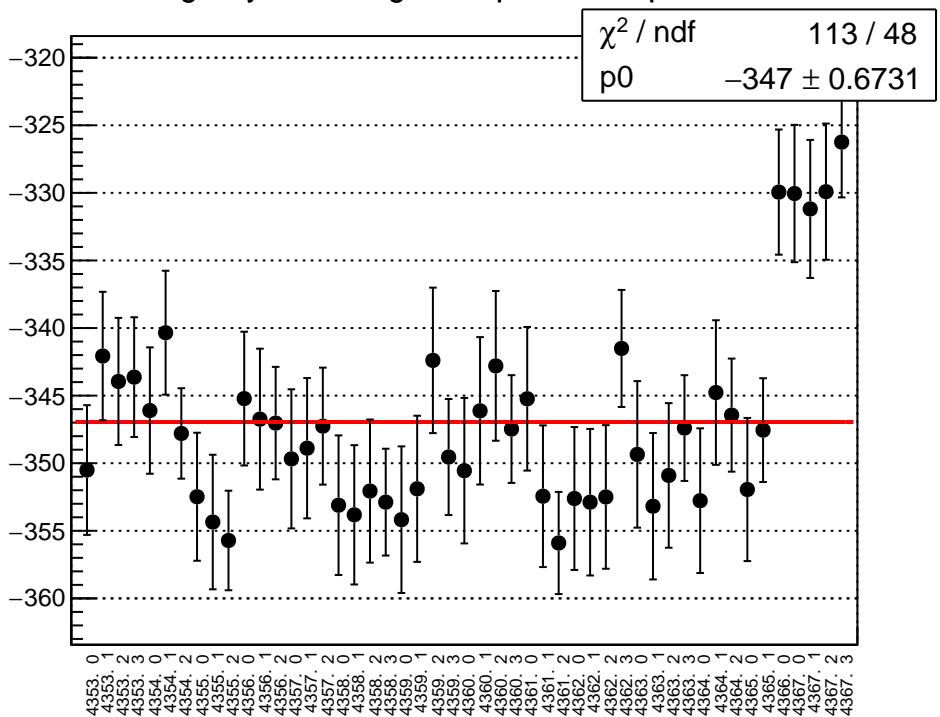
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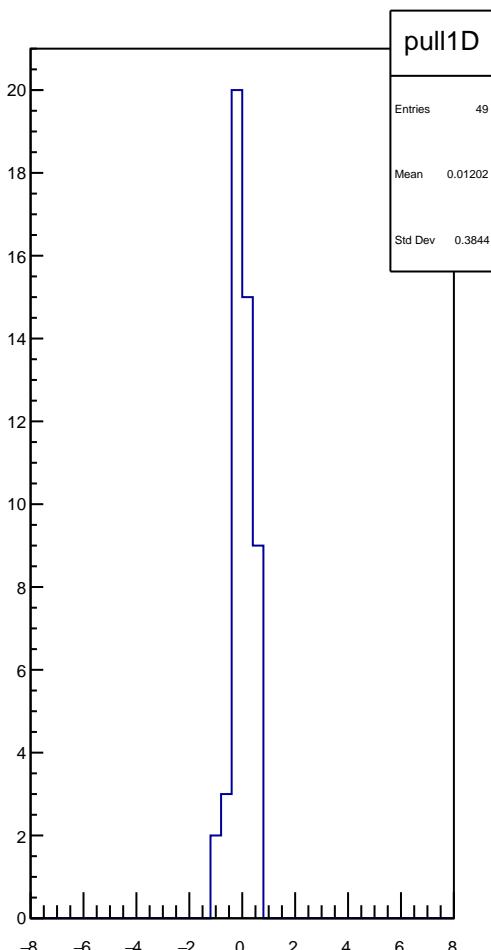
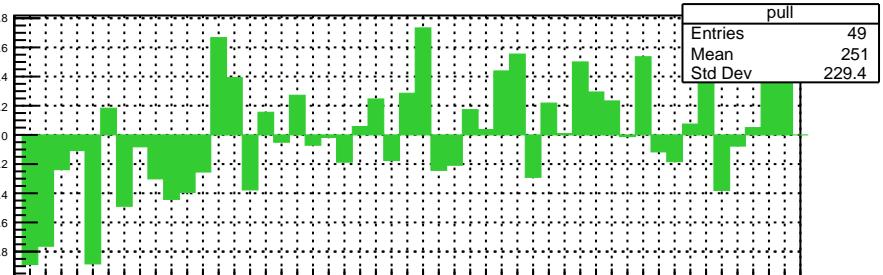
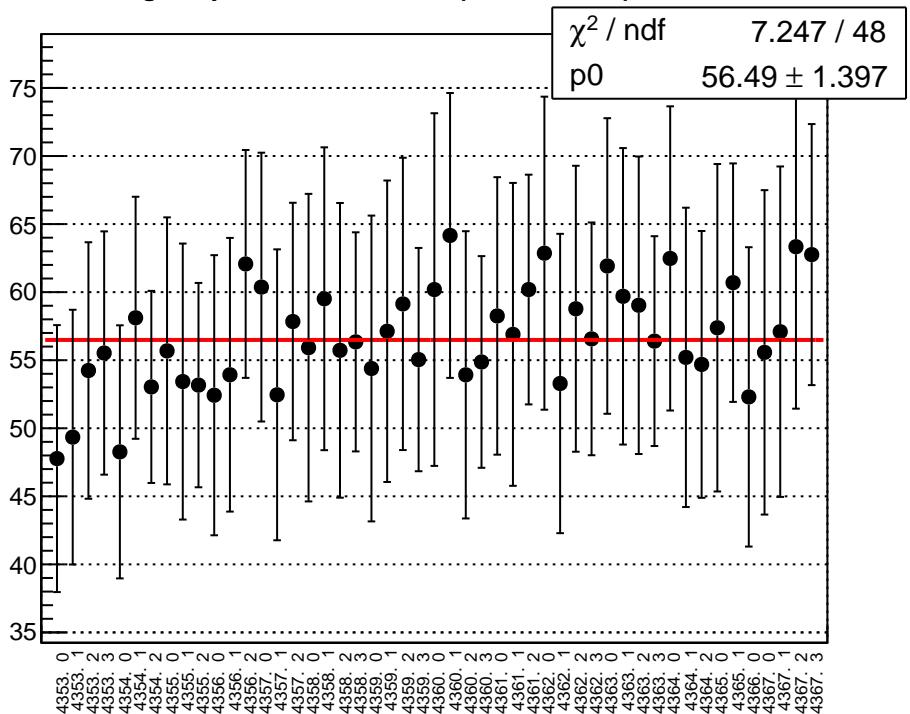
reg_asym_atr_avg_diff_bpm4eY_slope vs run



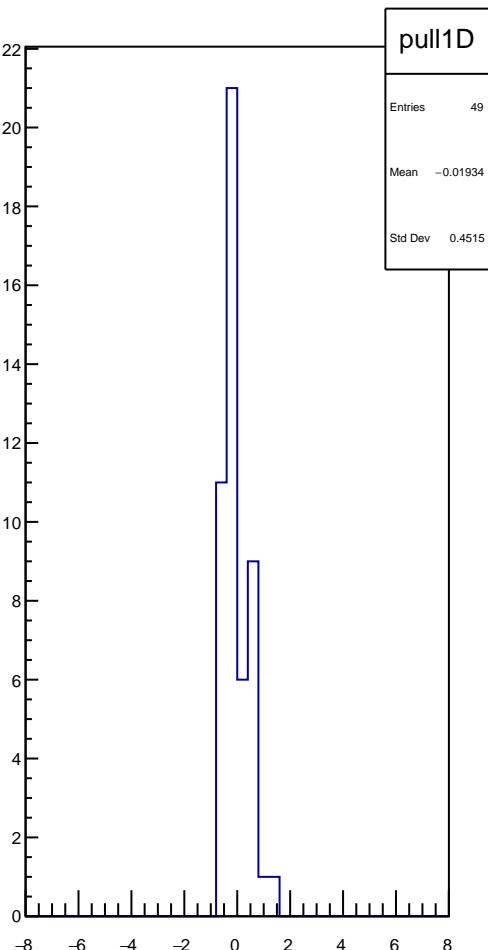
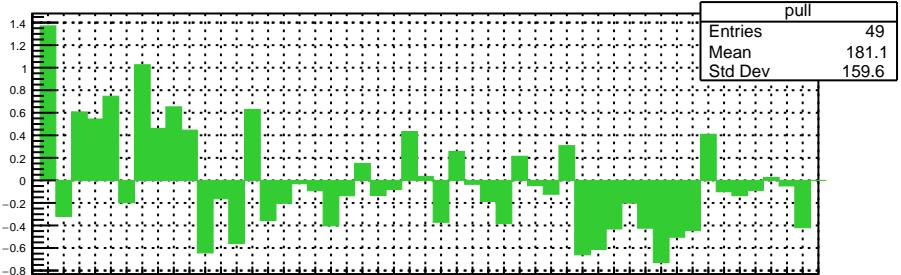
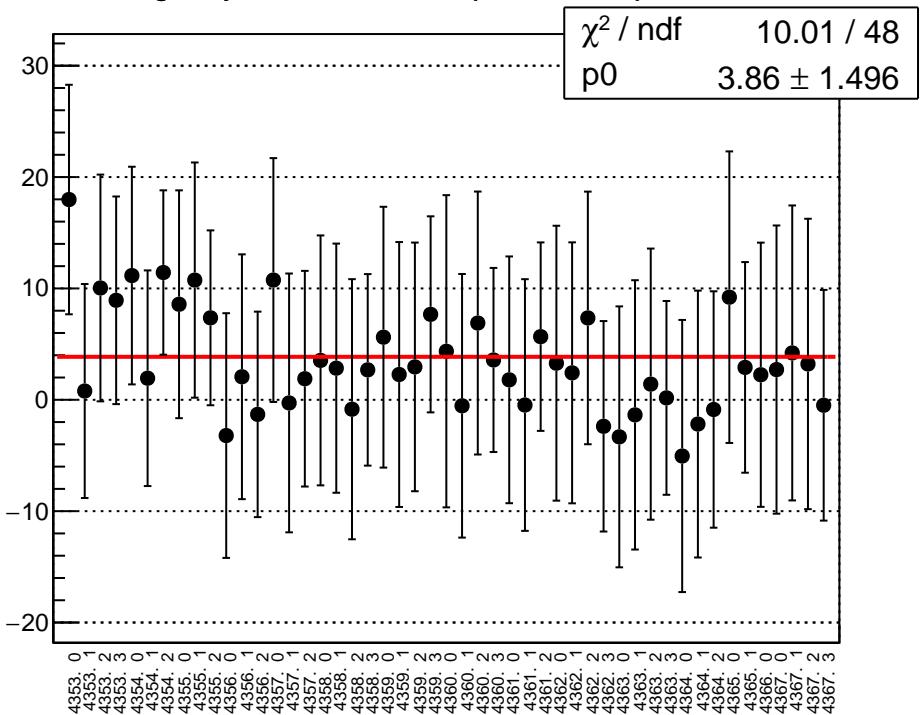
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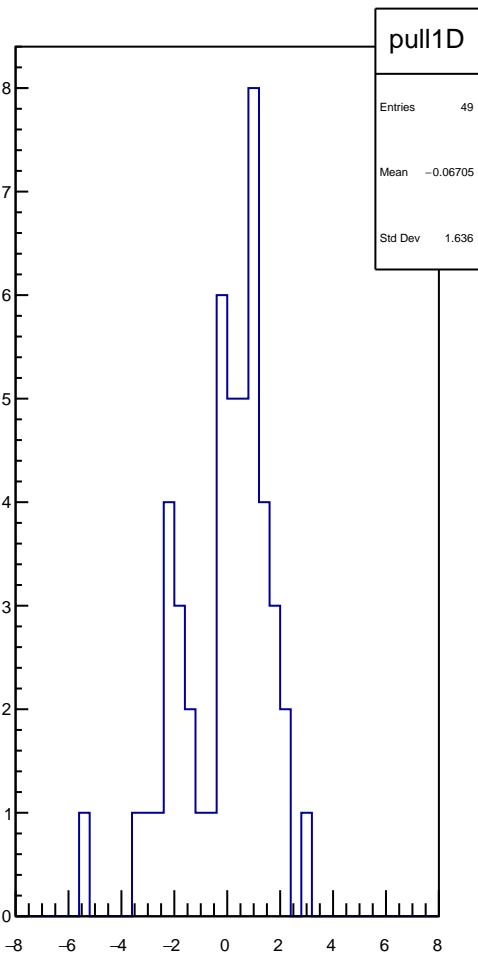
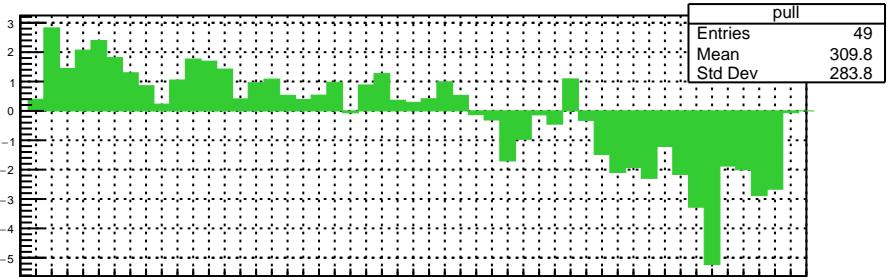
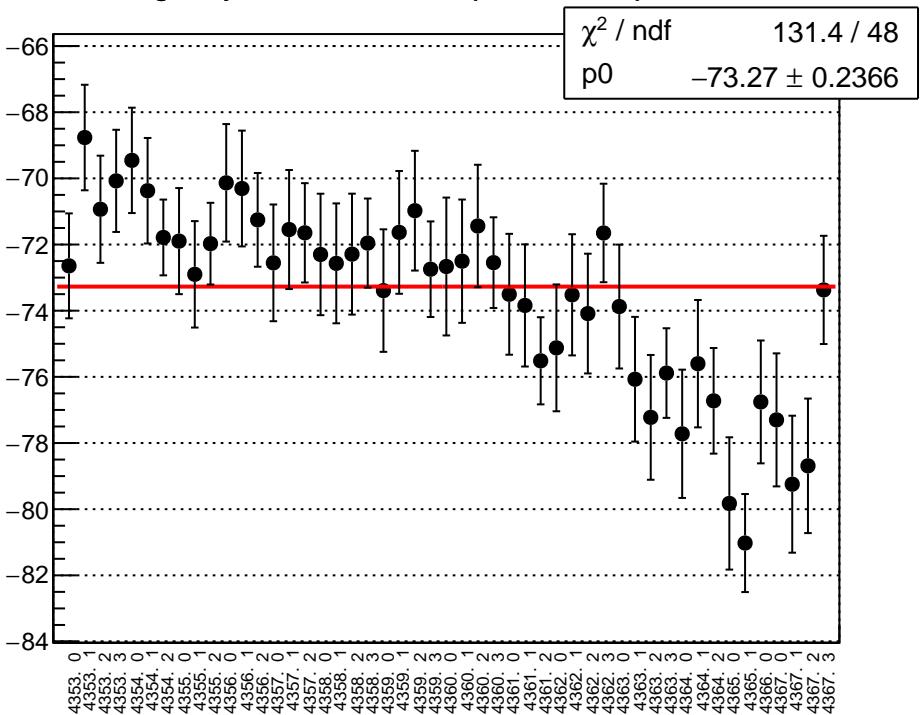
reg_asym_atr_dd_diff_bpm4aX_slope vs run



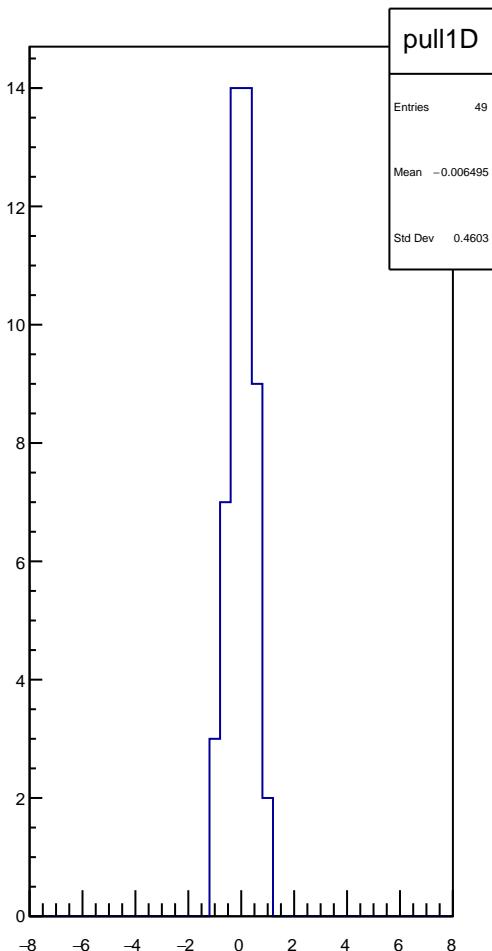
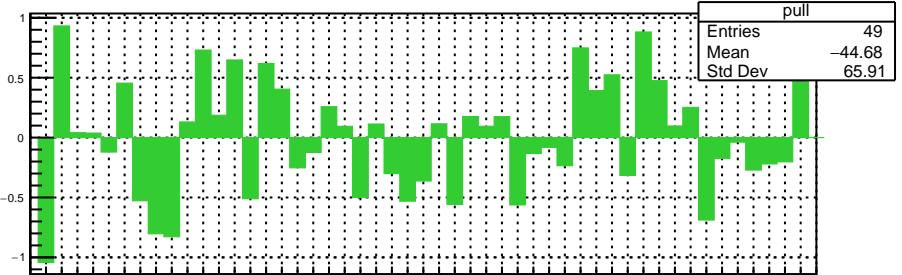
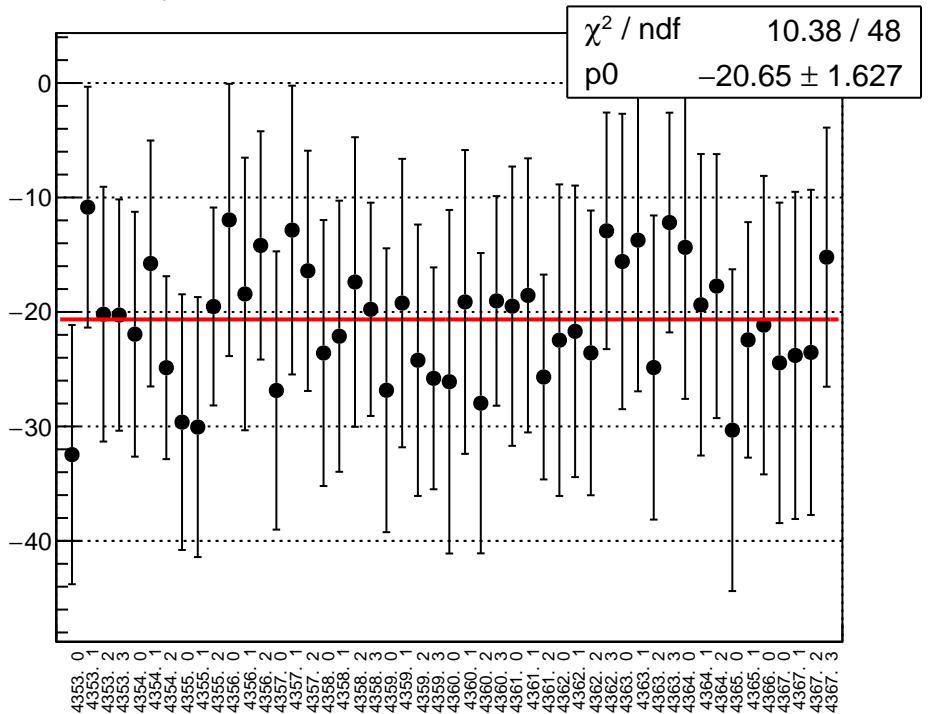
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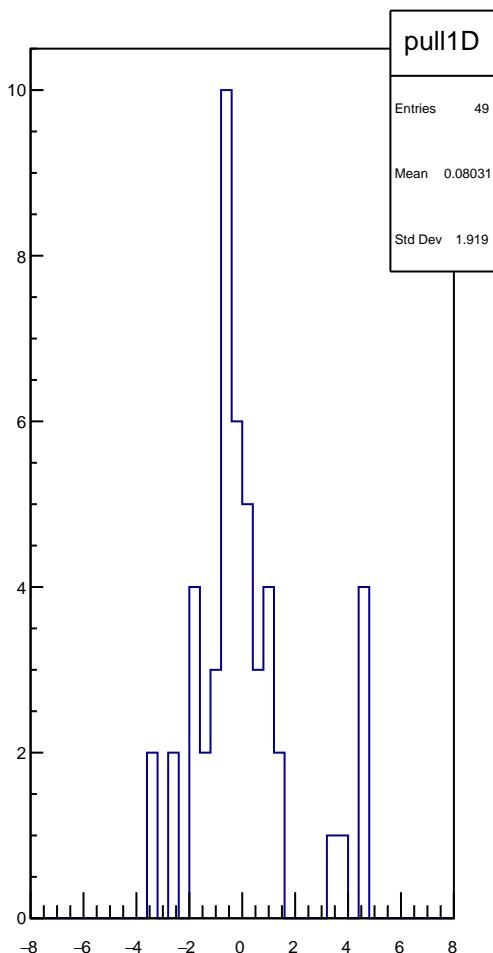
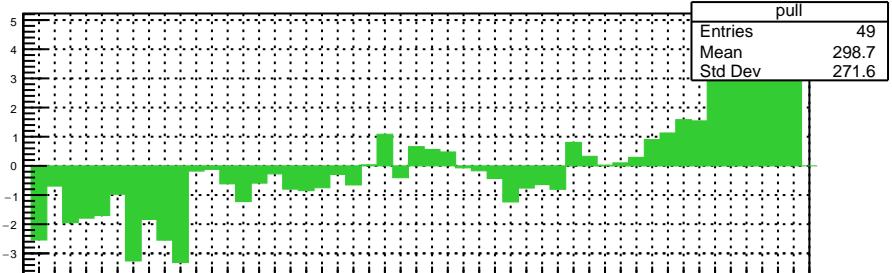
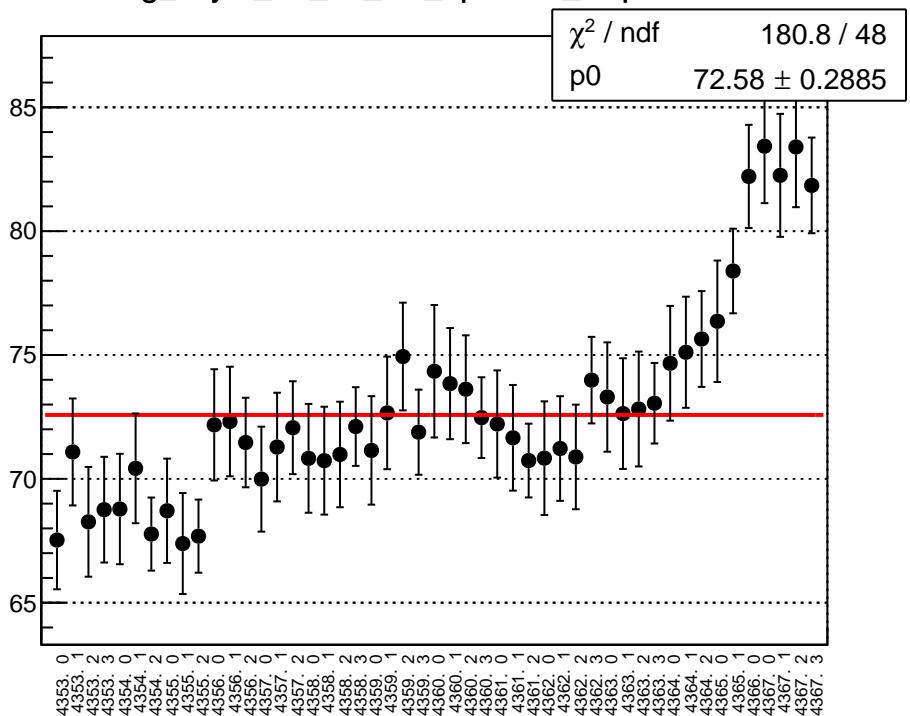
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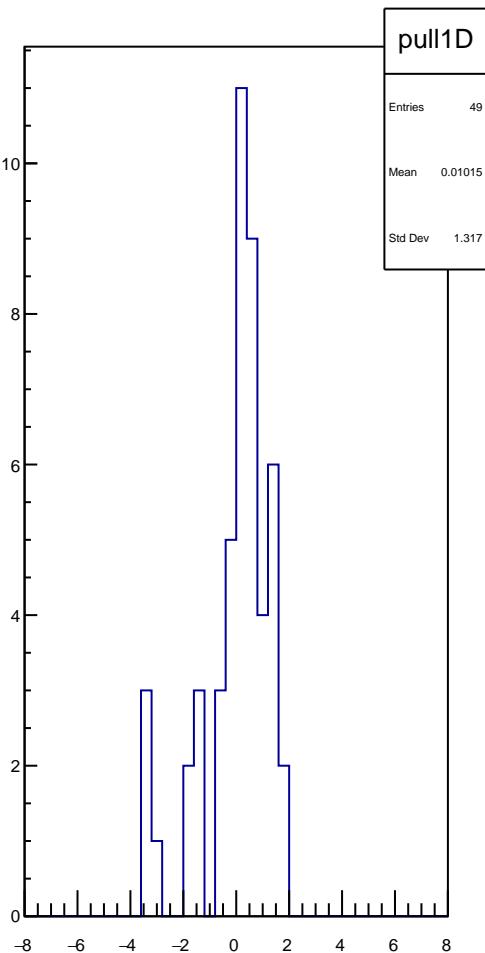
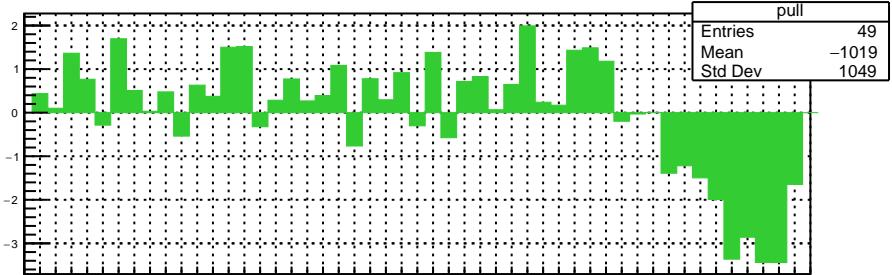
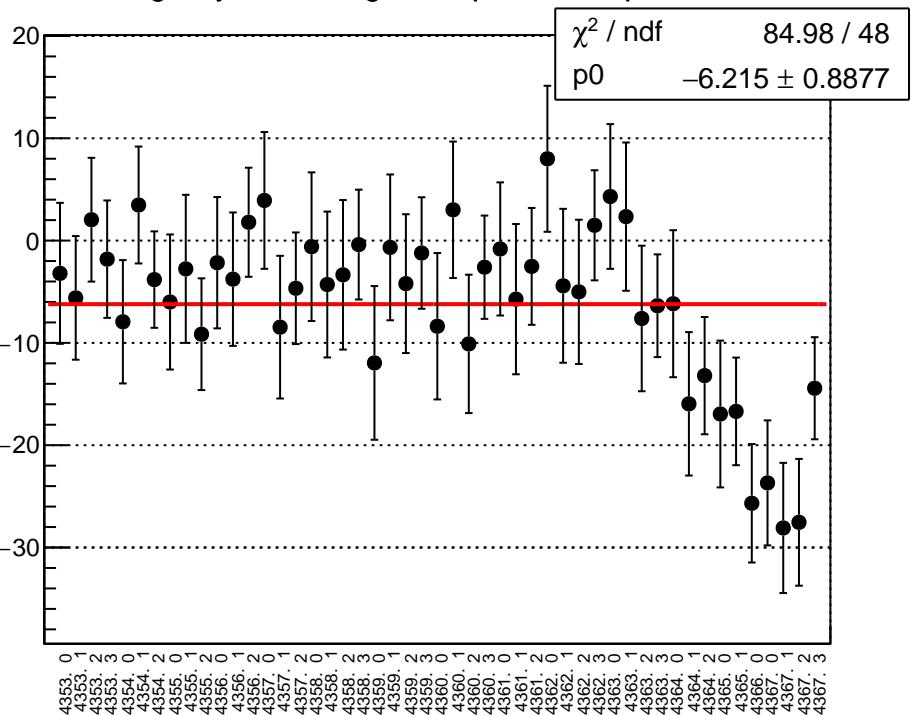
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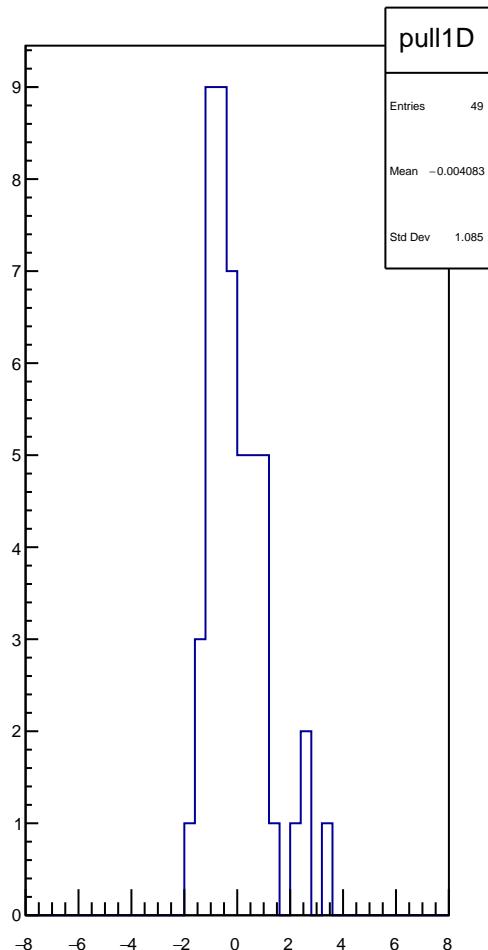
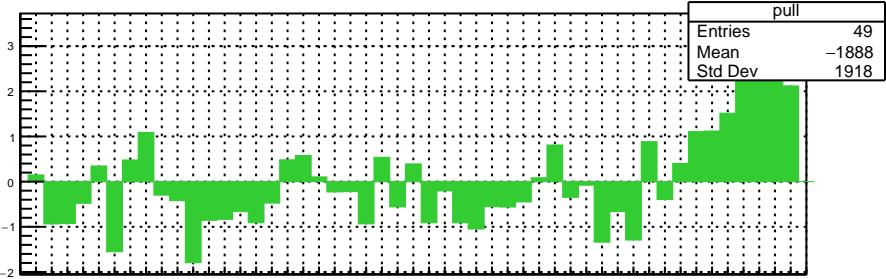
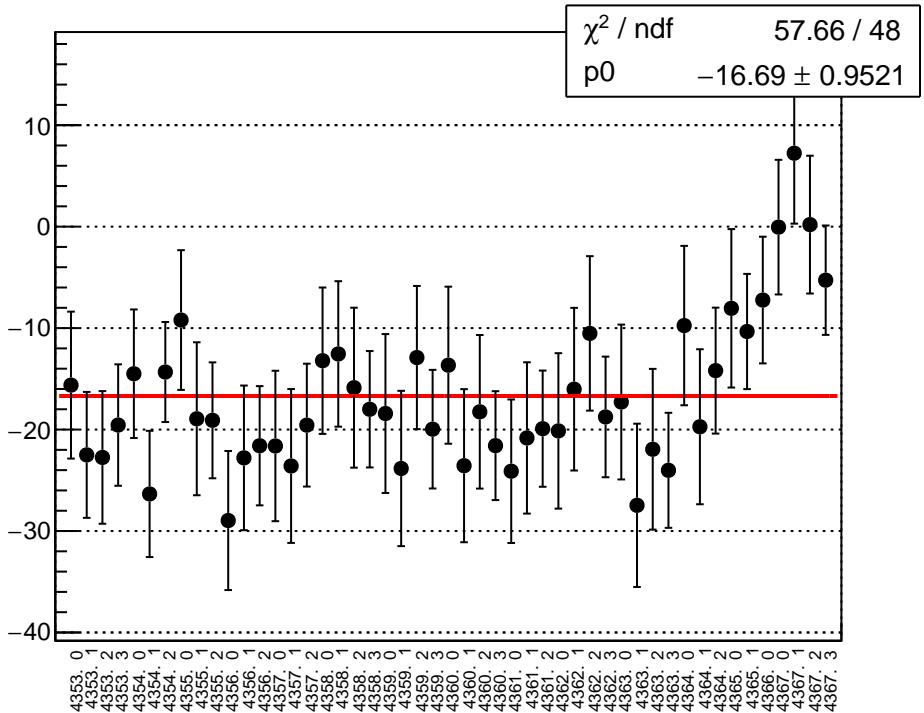
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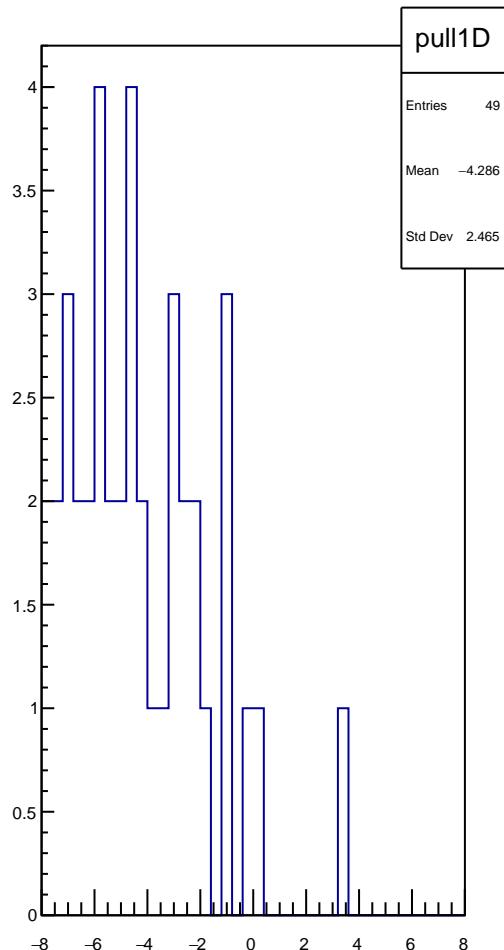
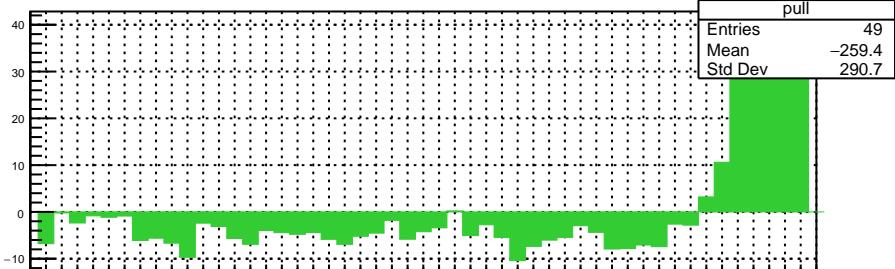
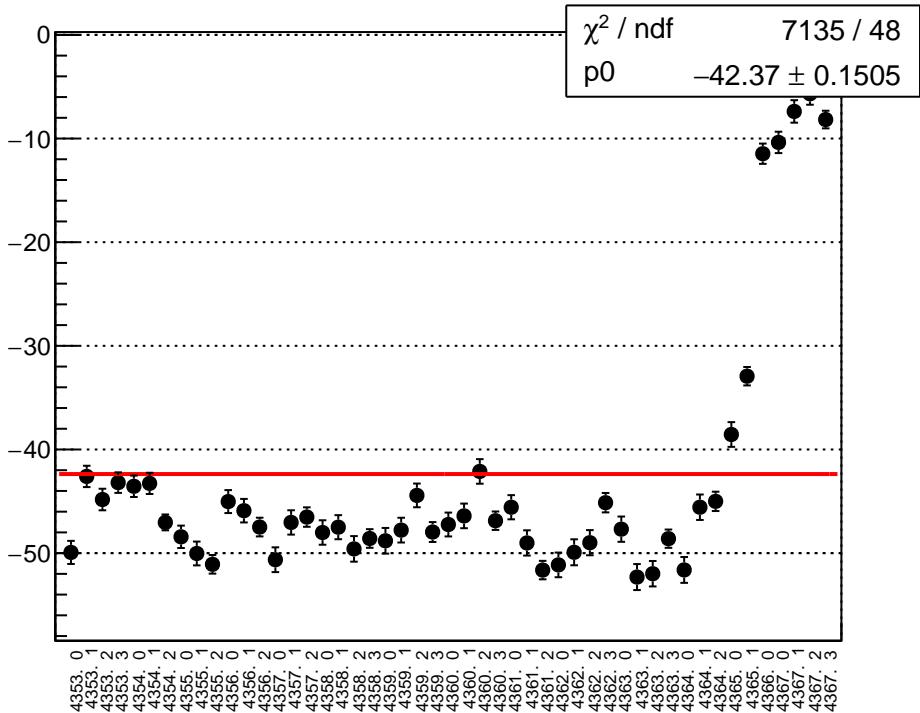
reg_asym_at1_avg_diff_bpm4aX_slope vs run



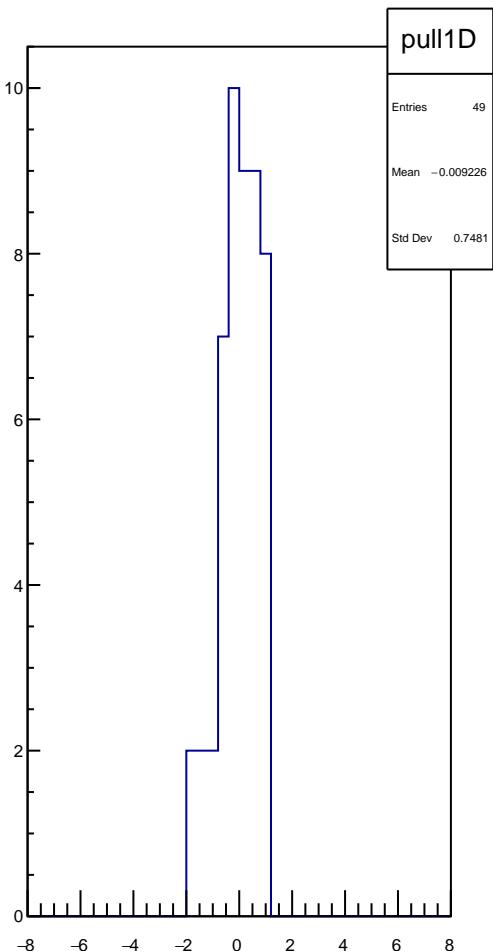
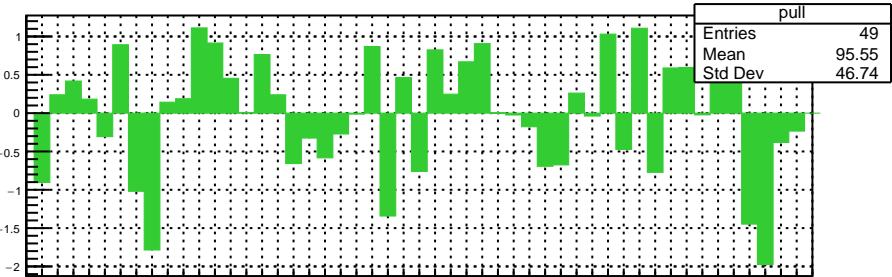
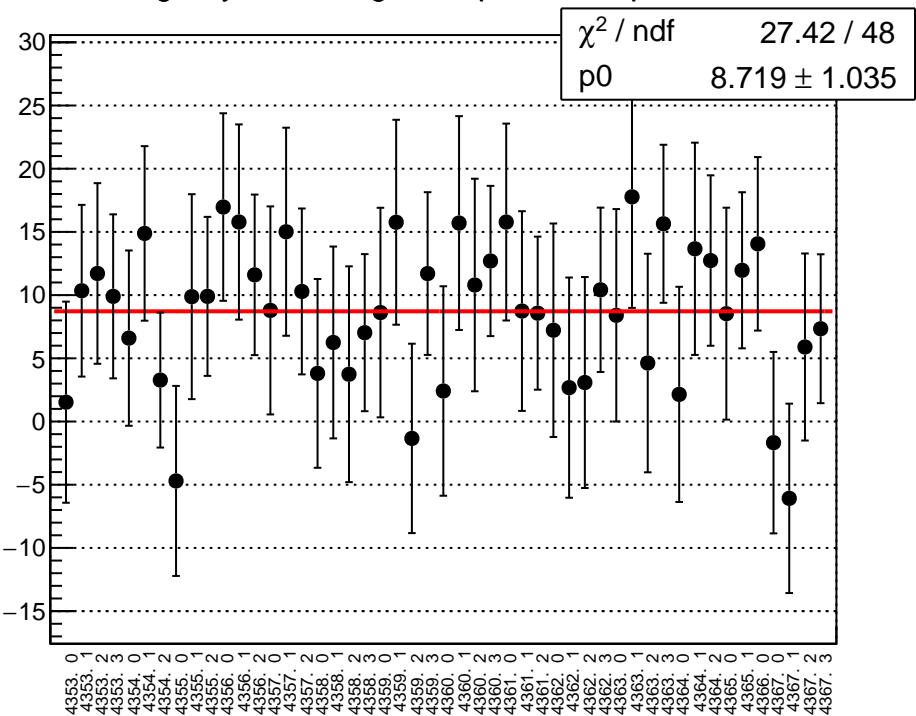
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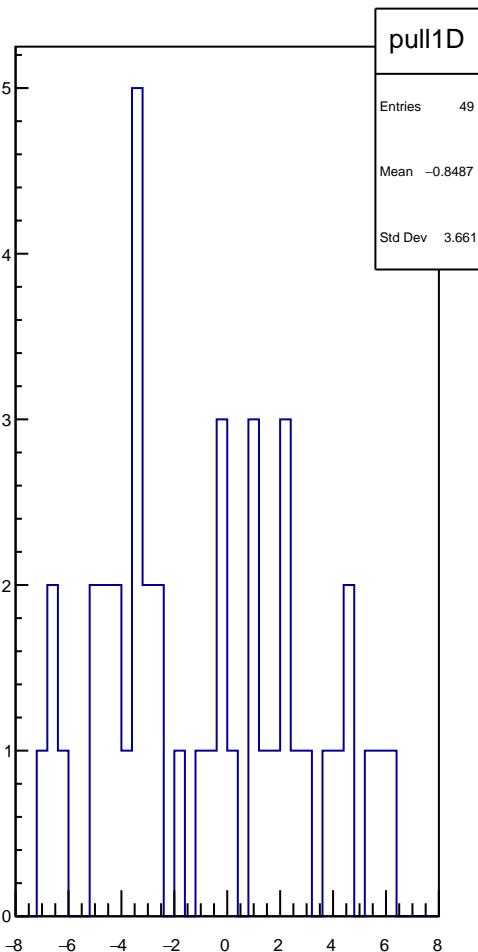
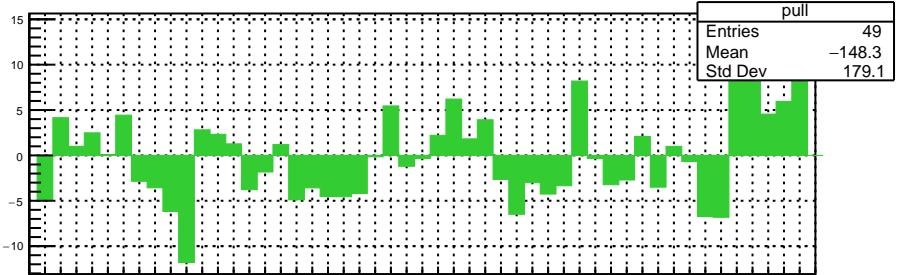
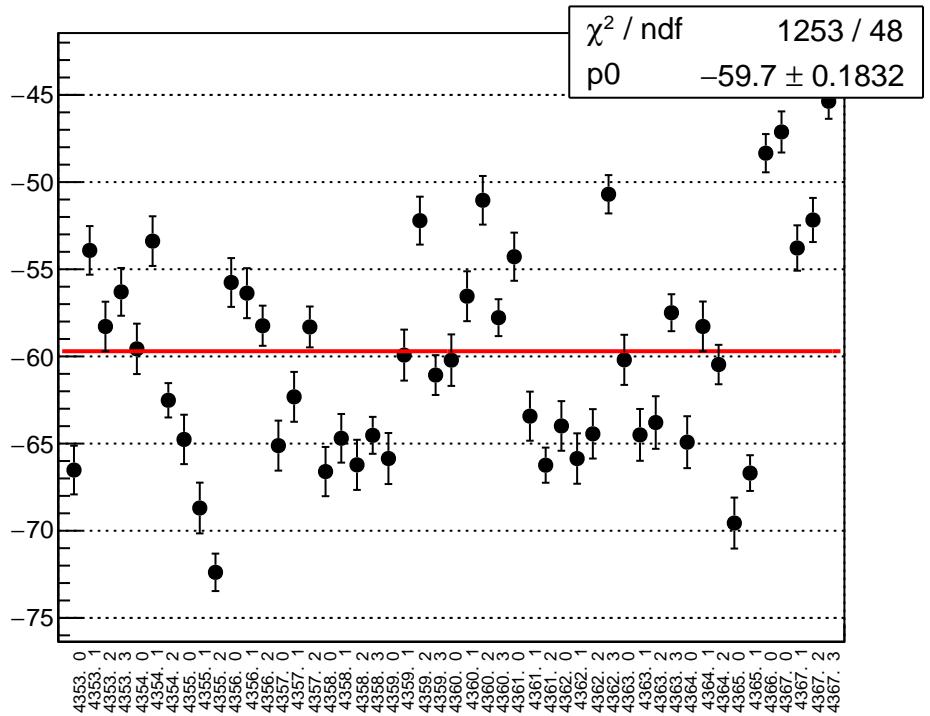
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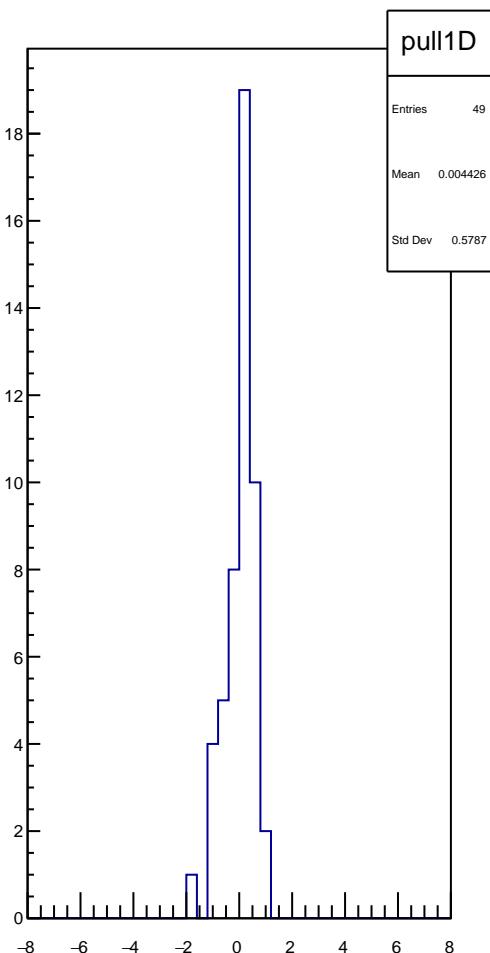
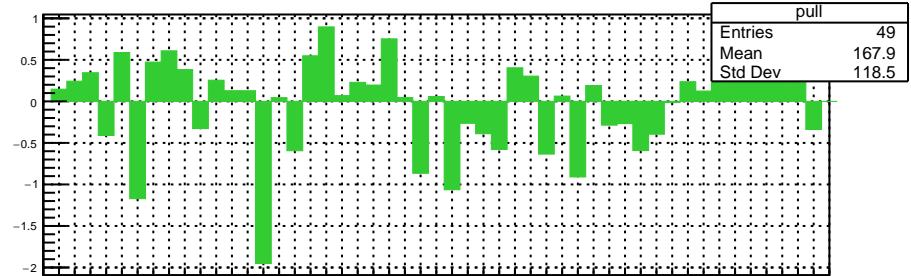
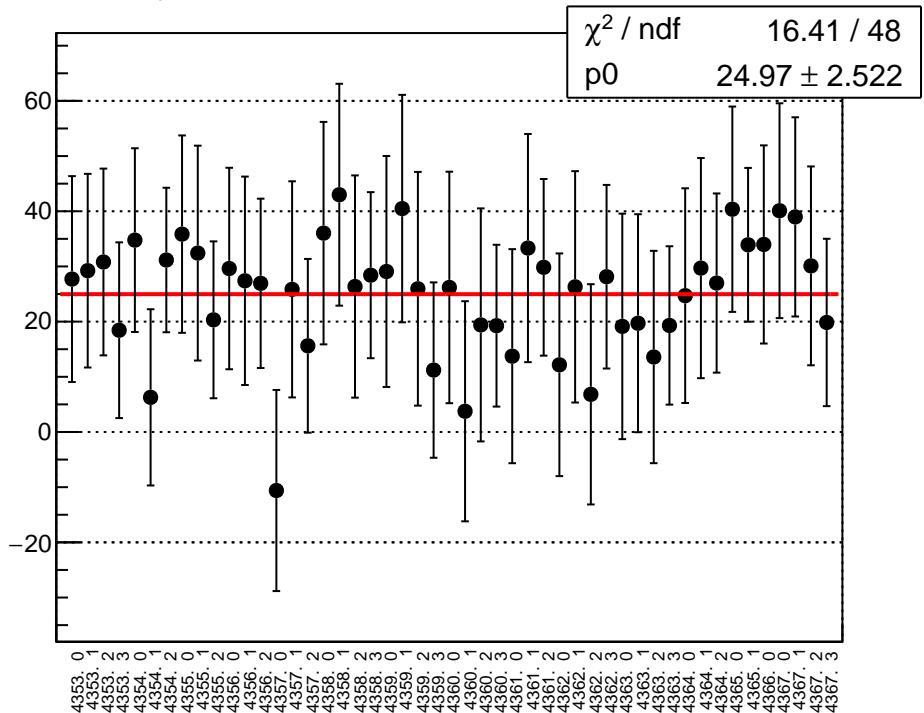
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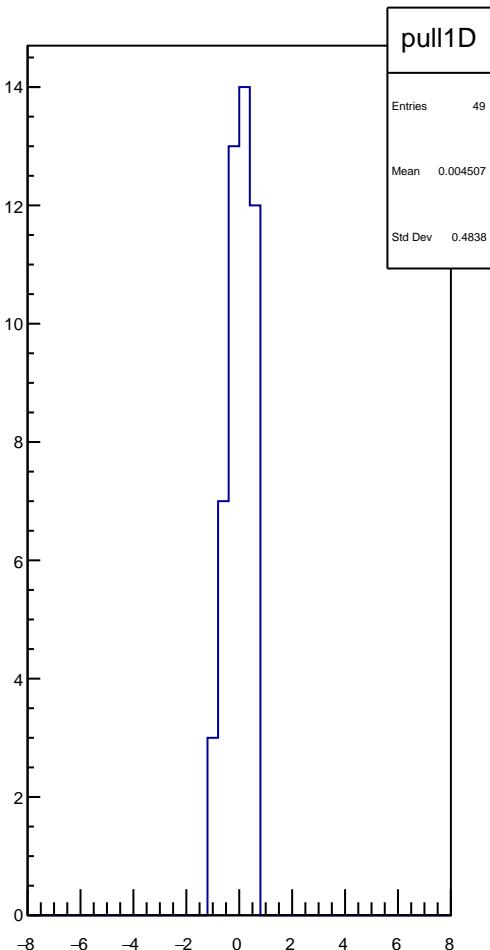
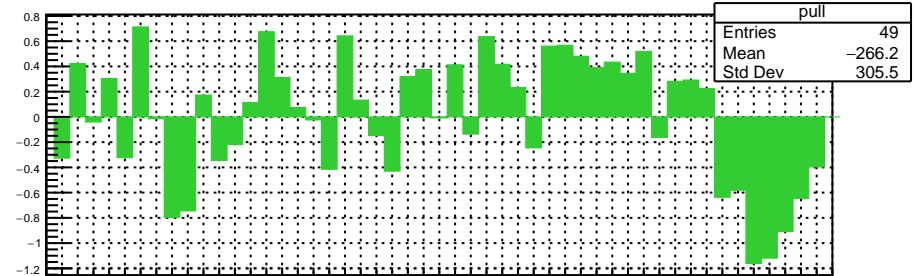
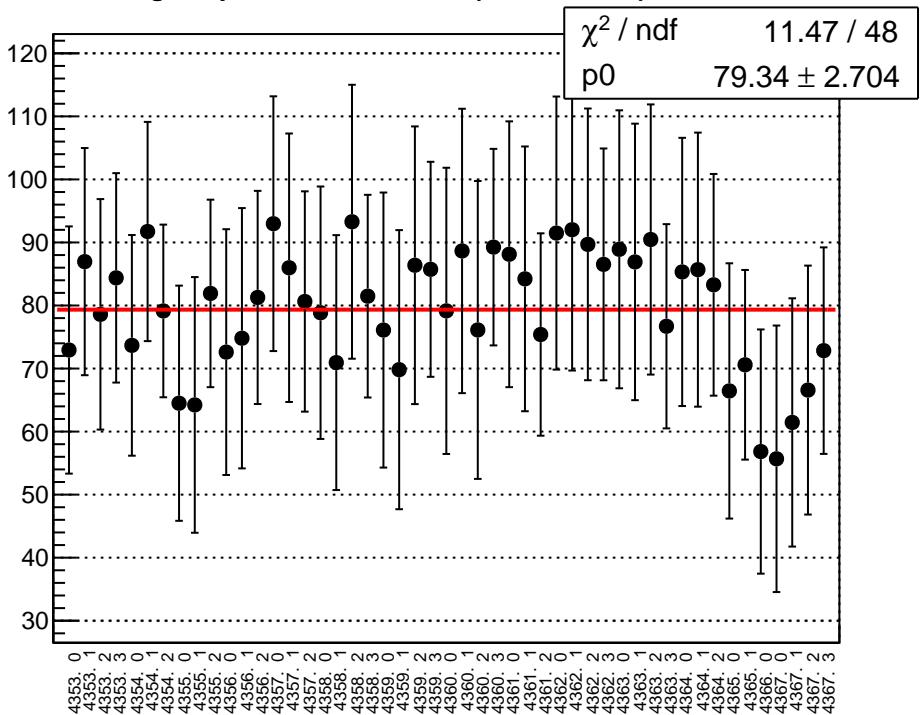
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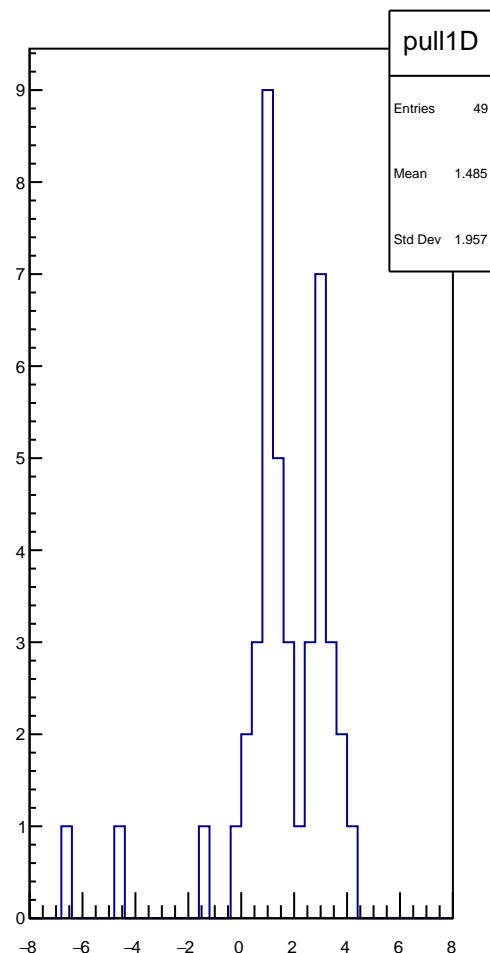
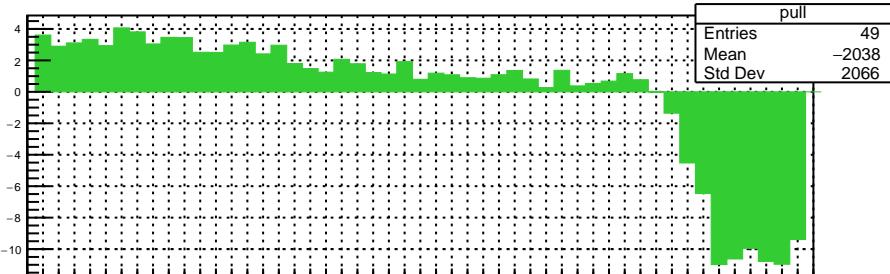
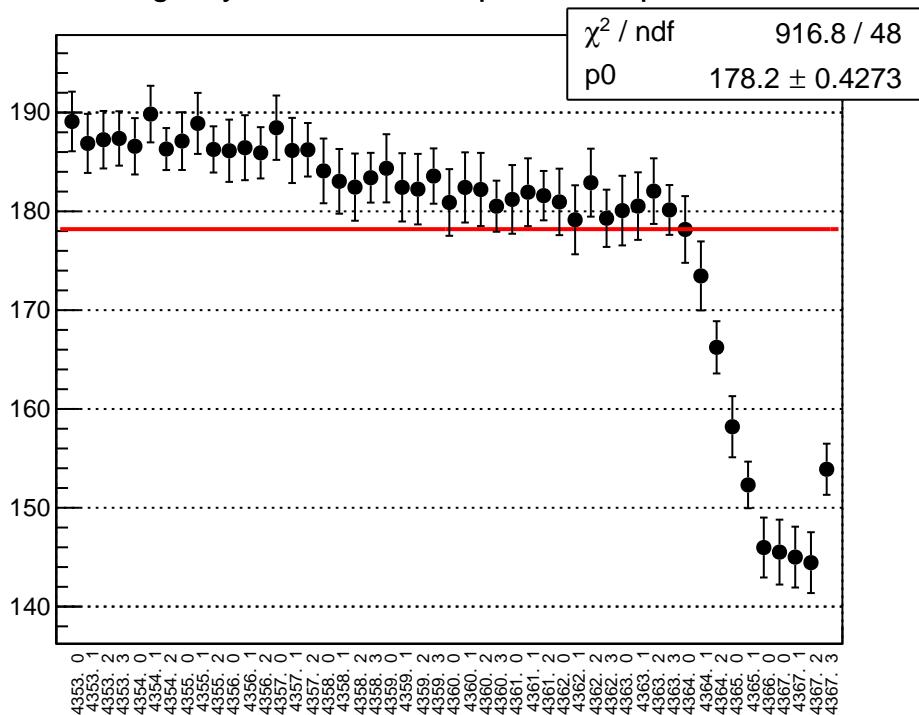
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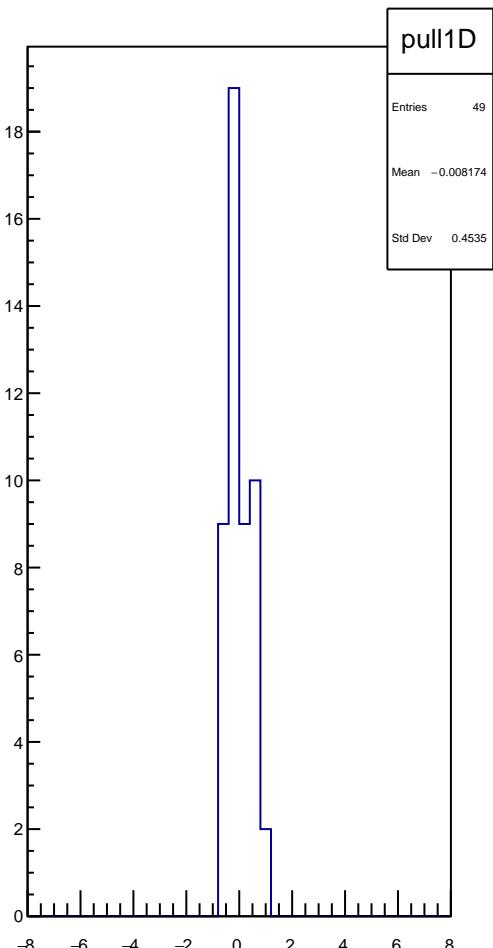
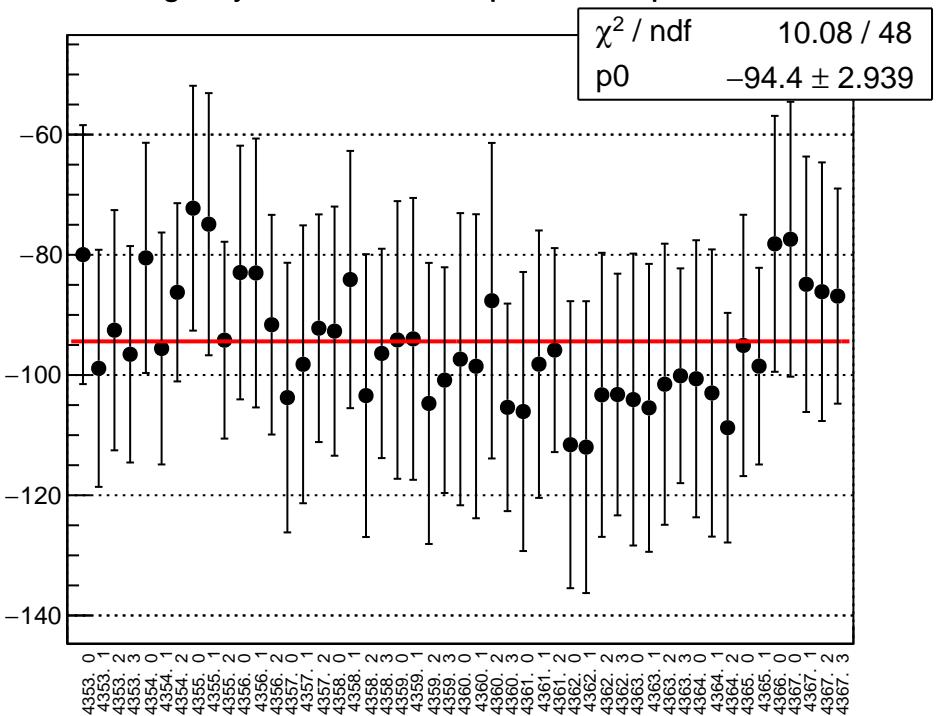
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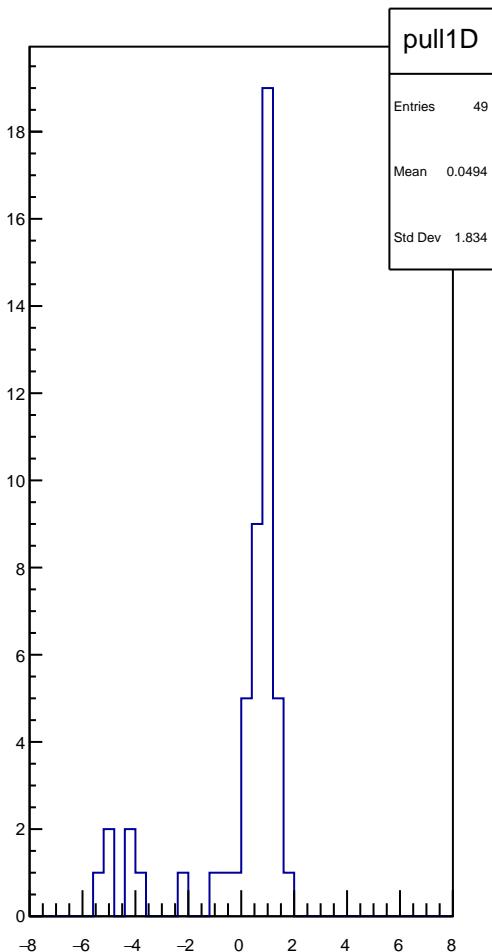
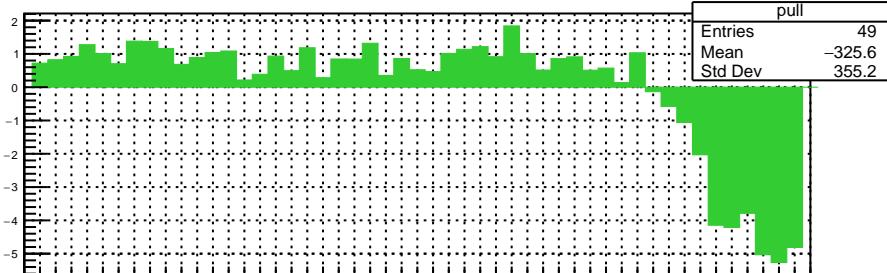
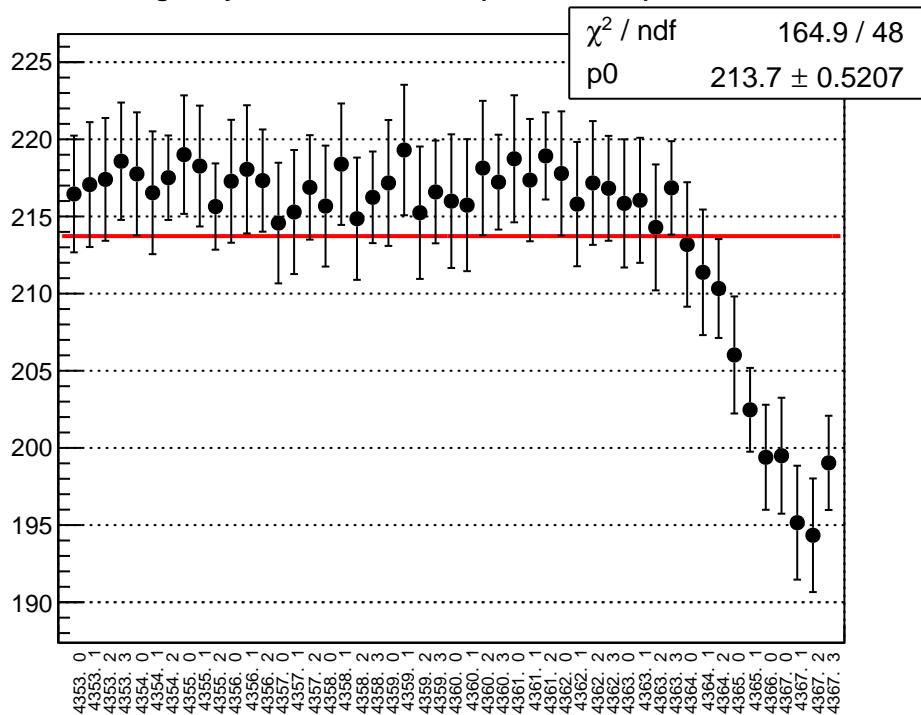
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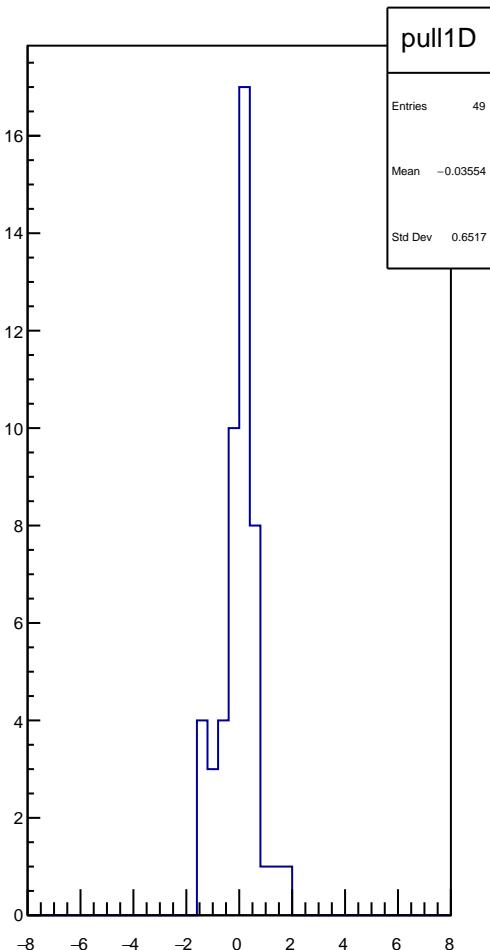
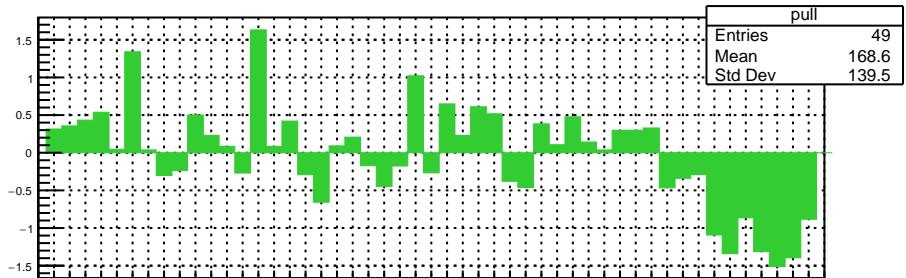
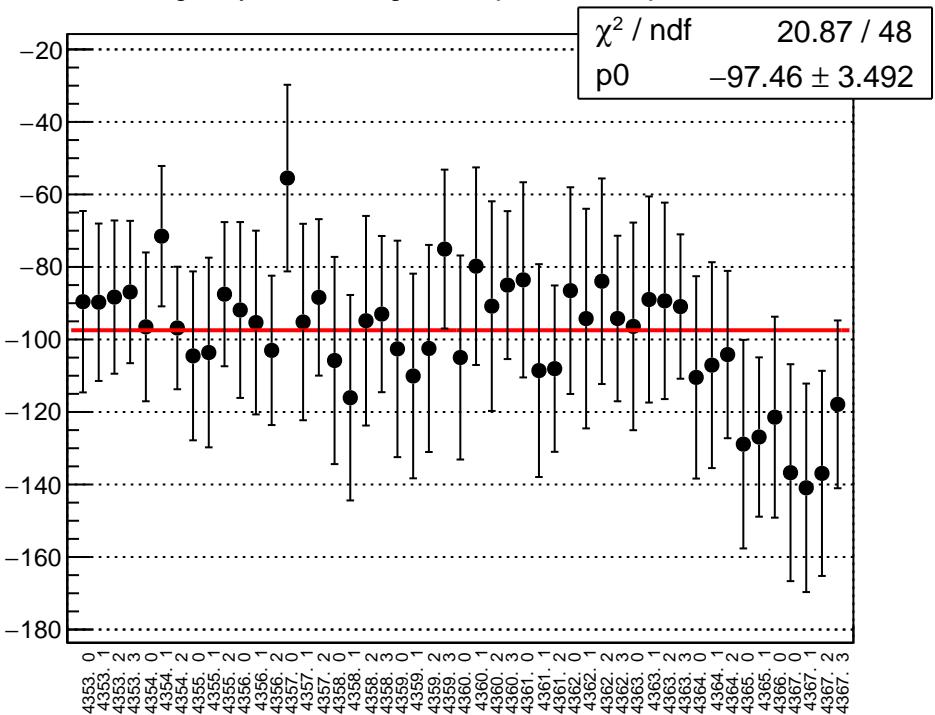
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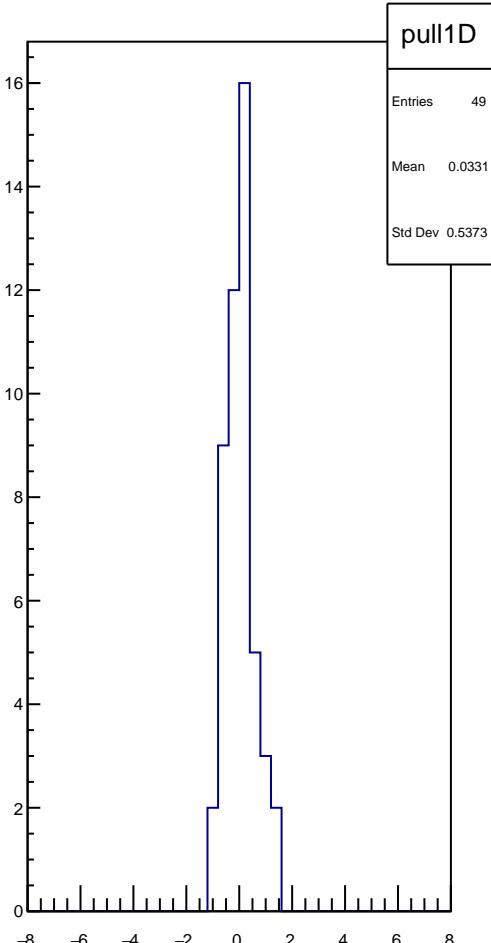
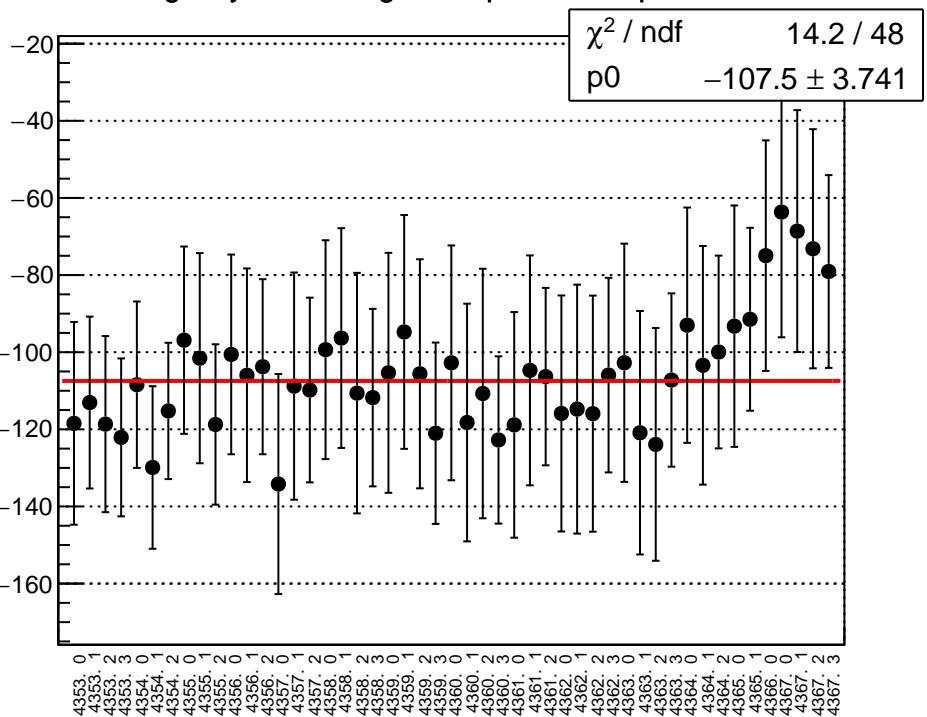
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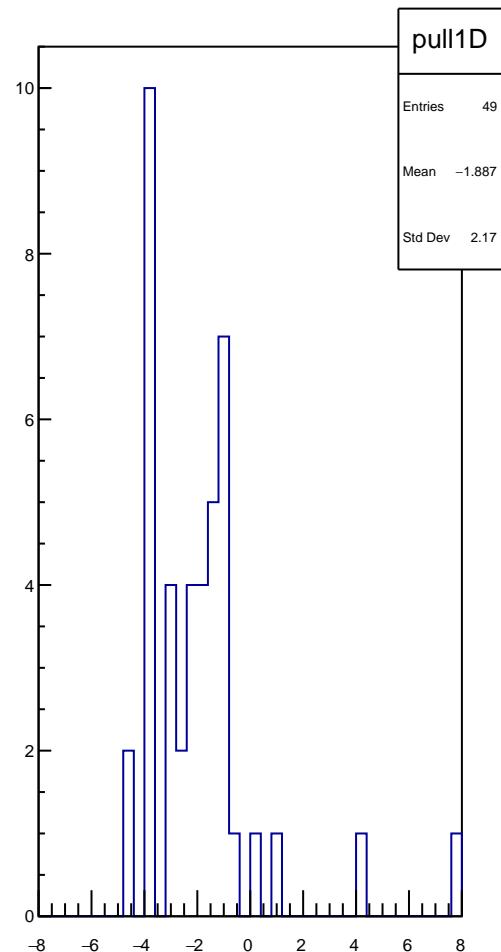
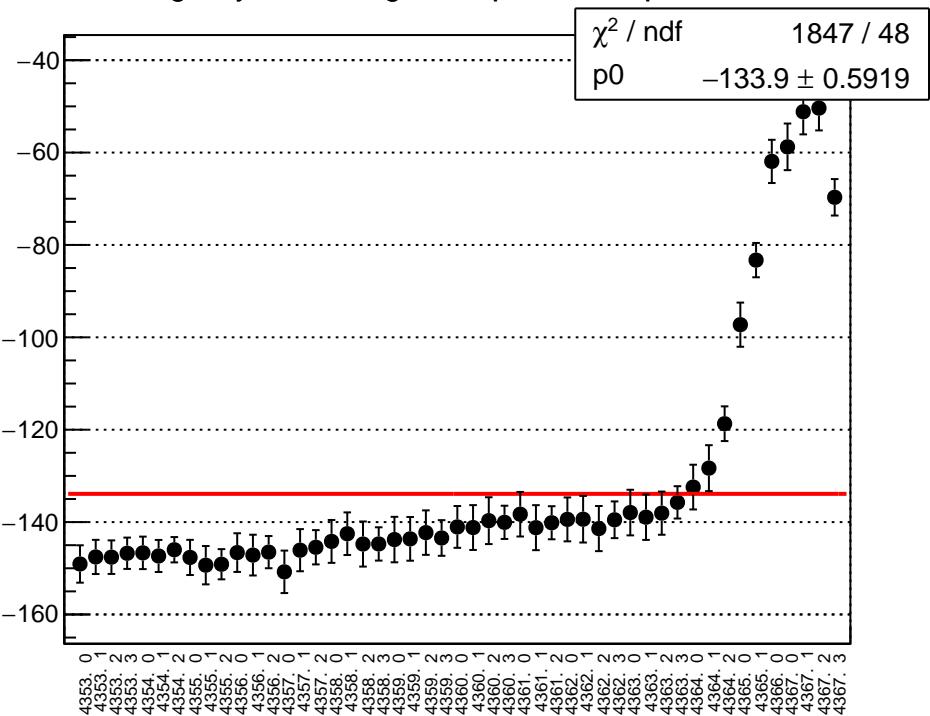
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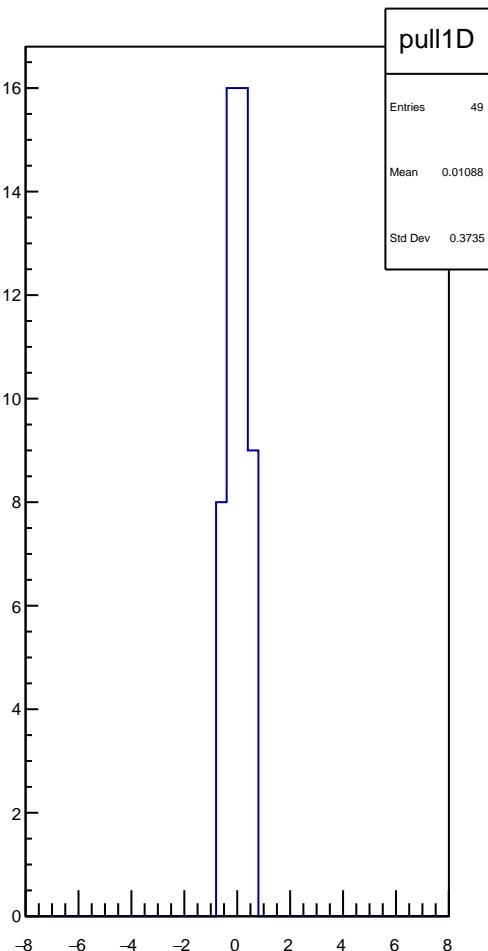
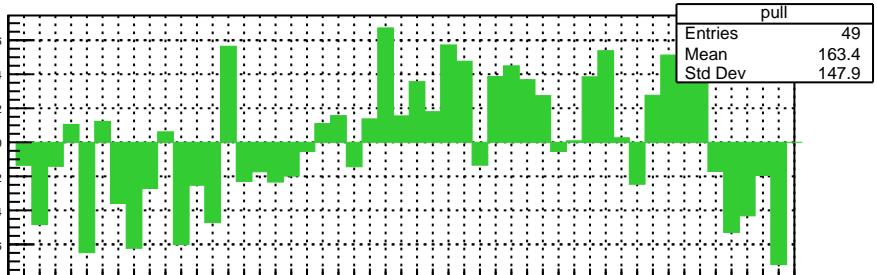
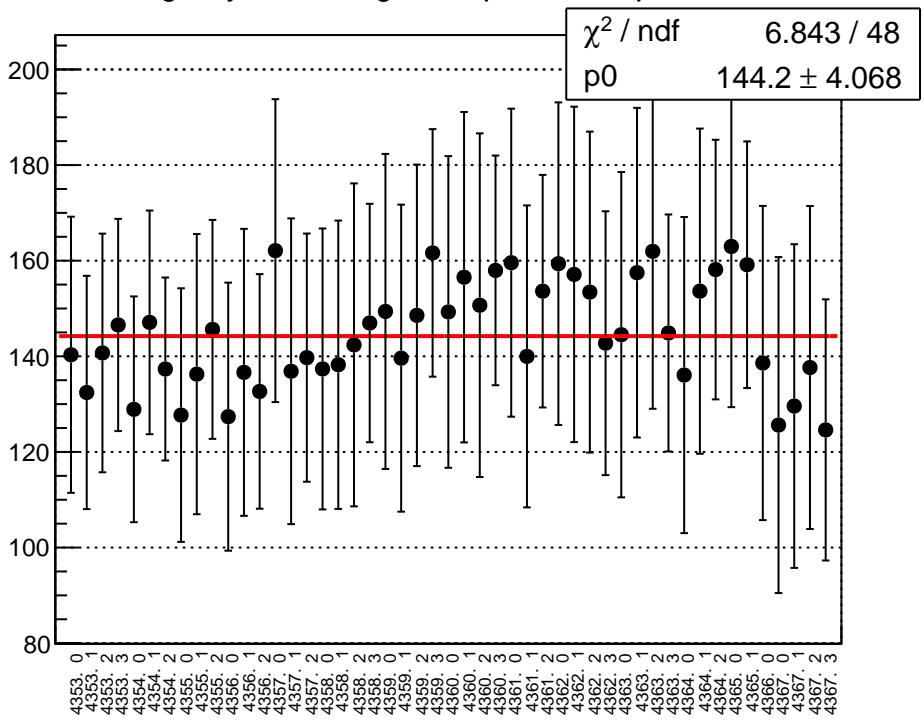
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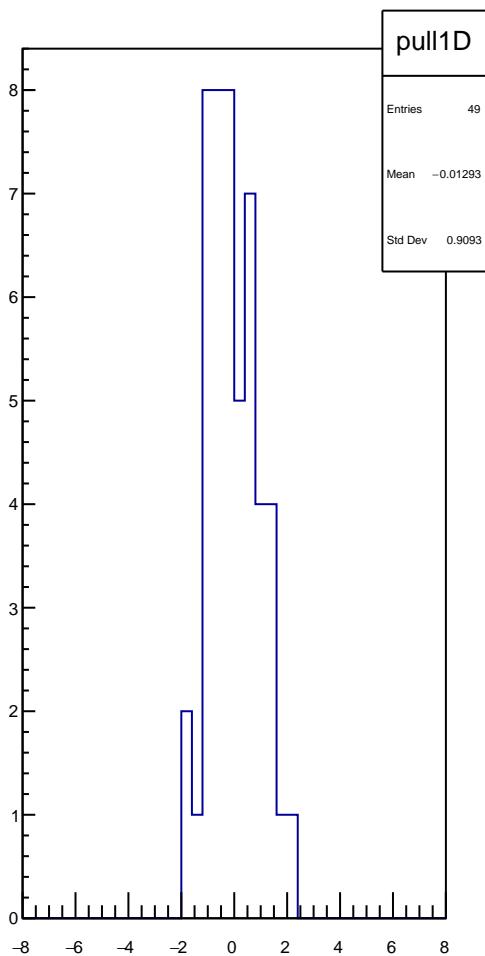
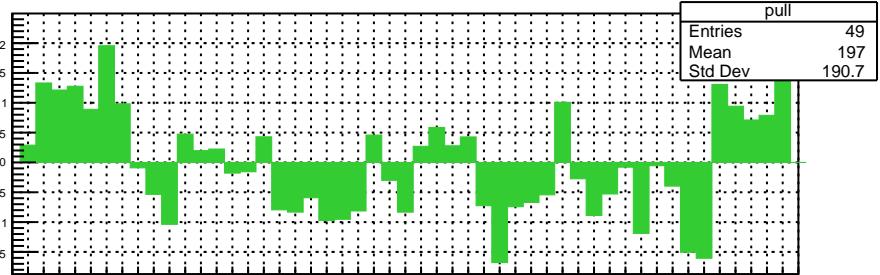
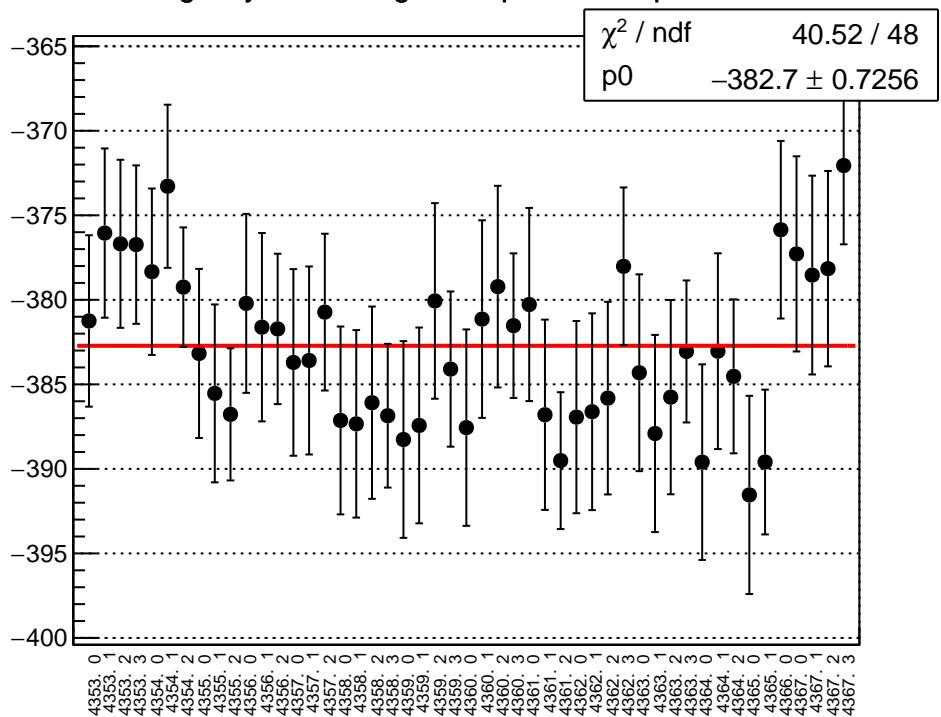
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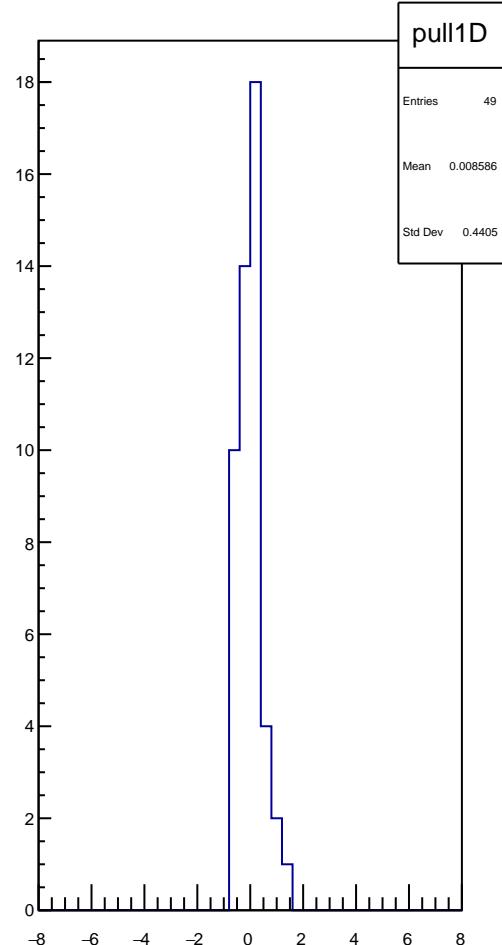
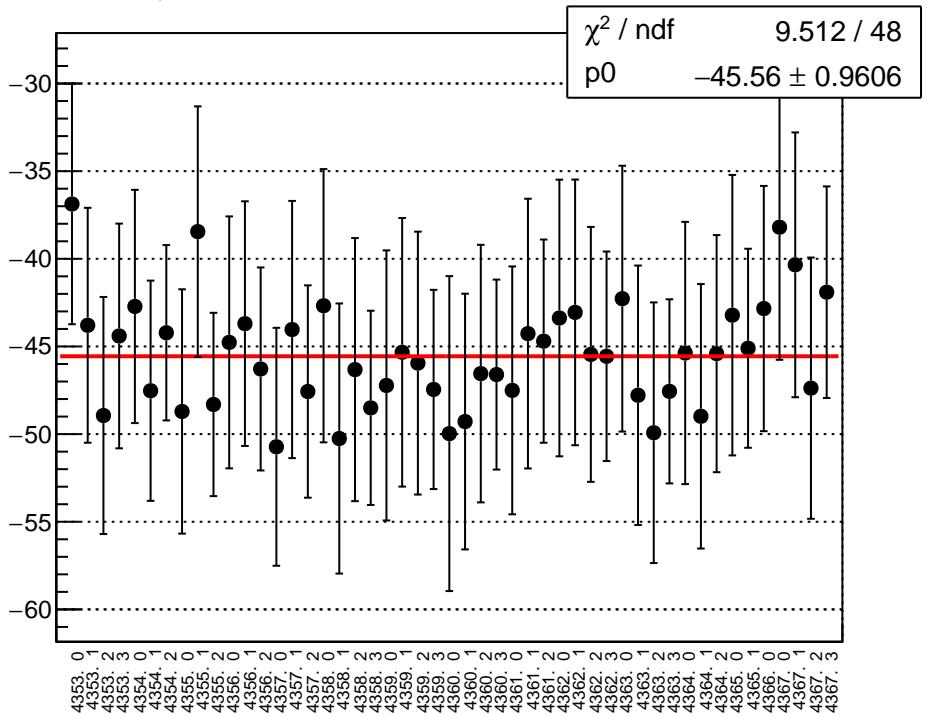
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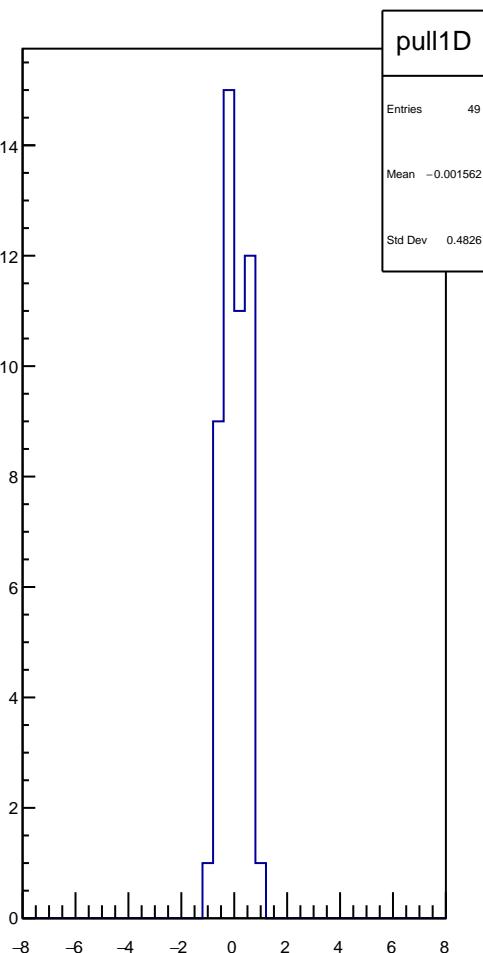
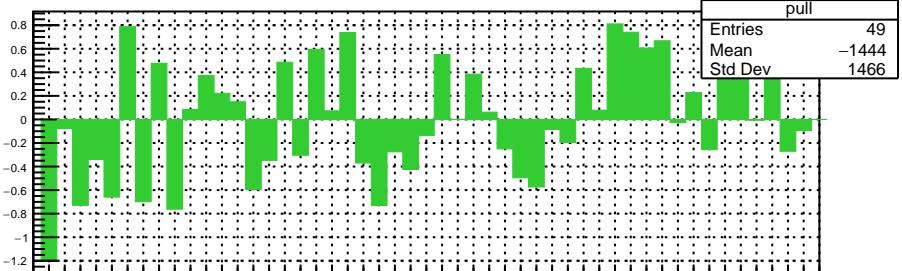
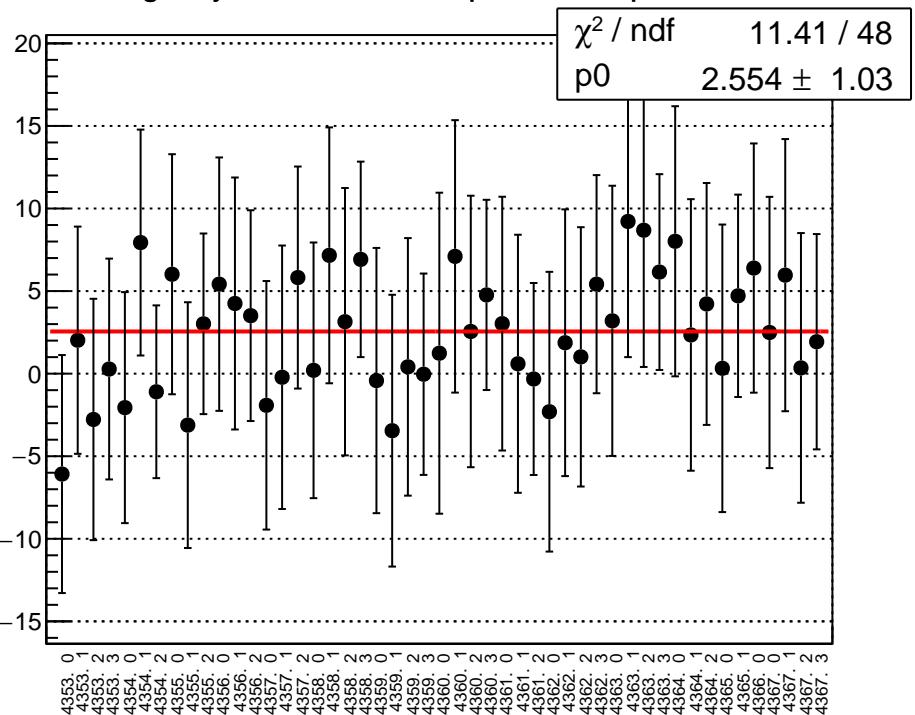
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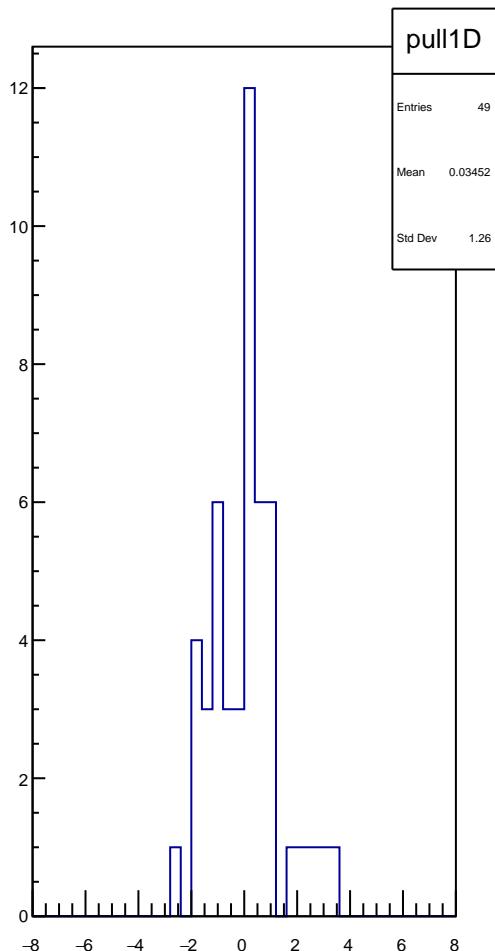
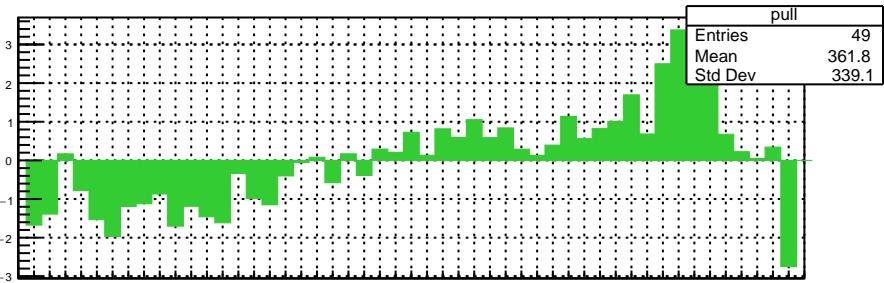
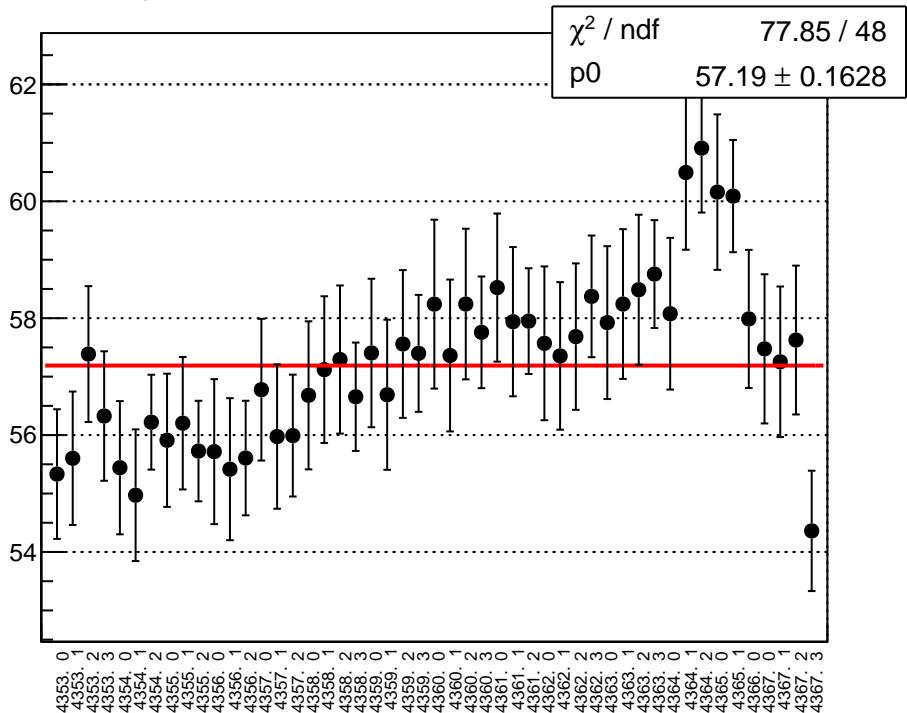
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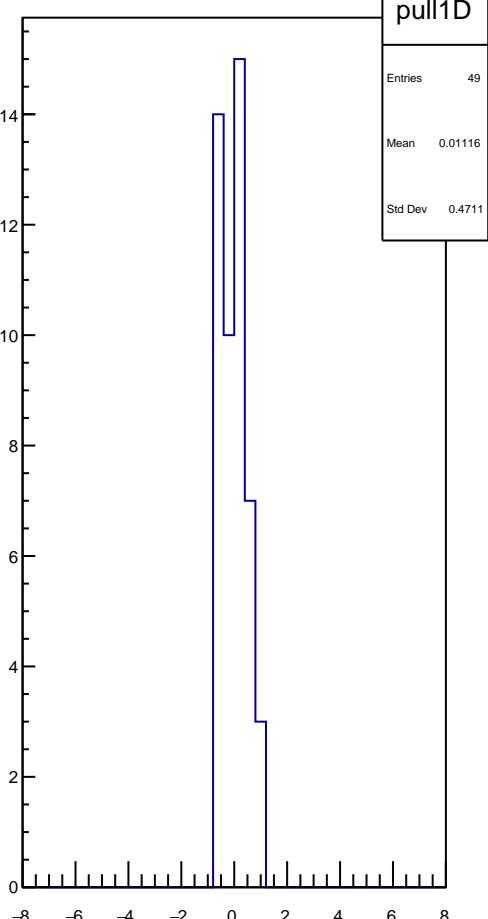
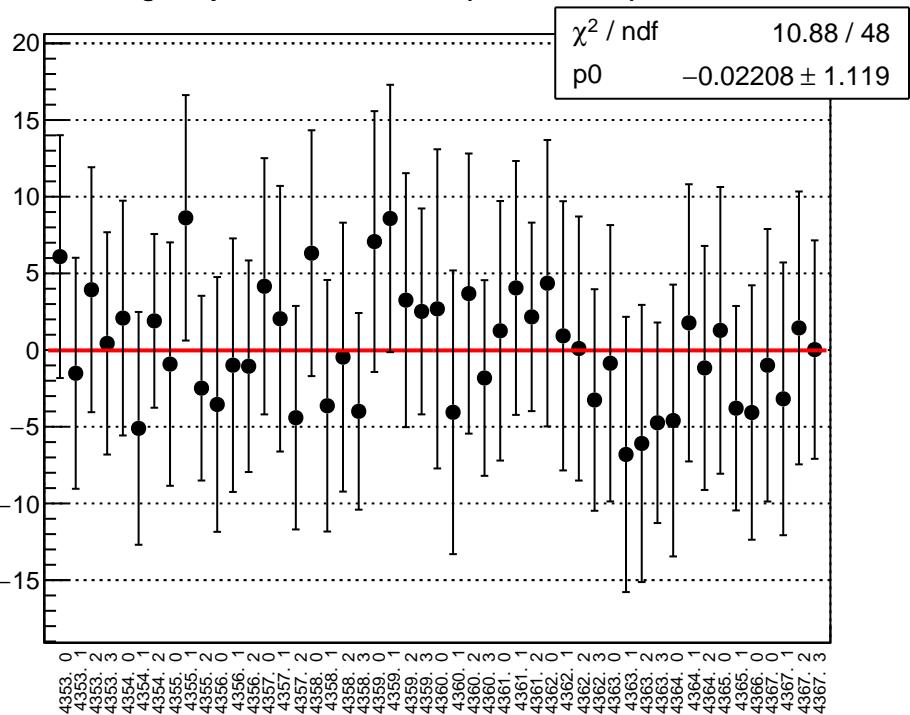
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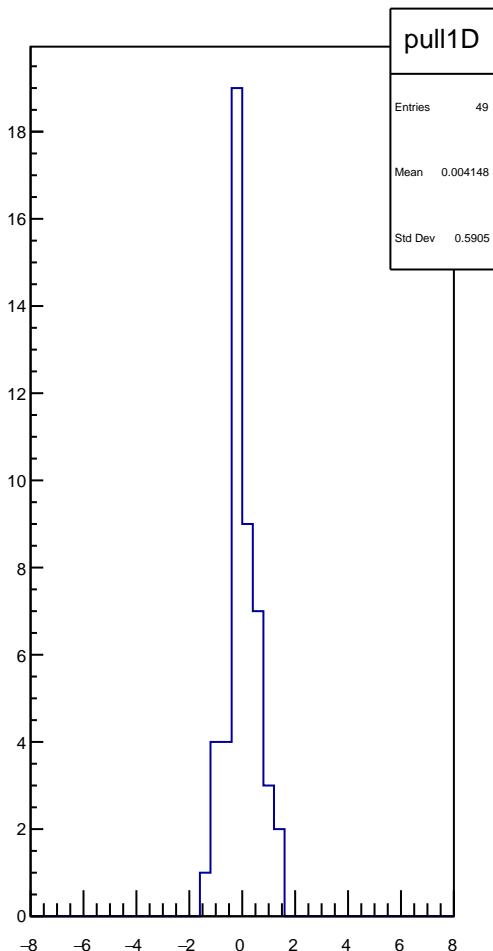
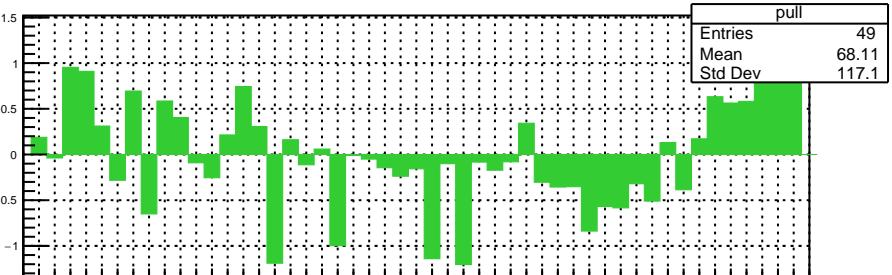
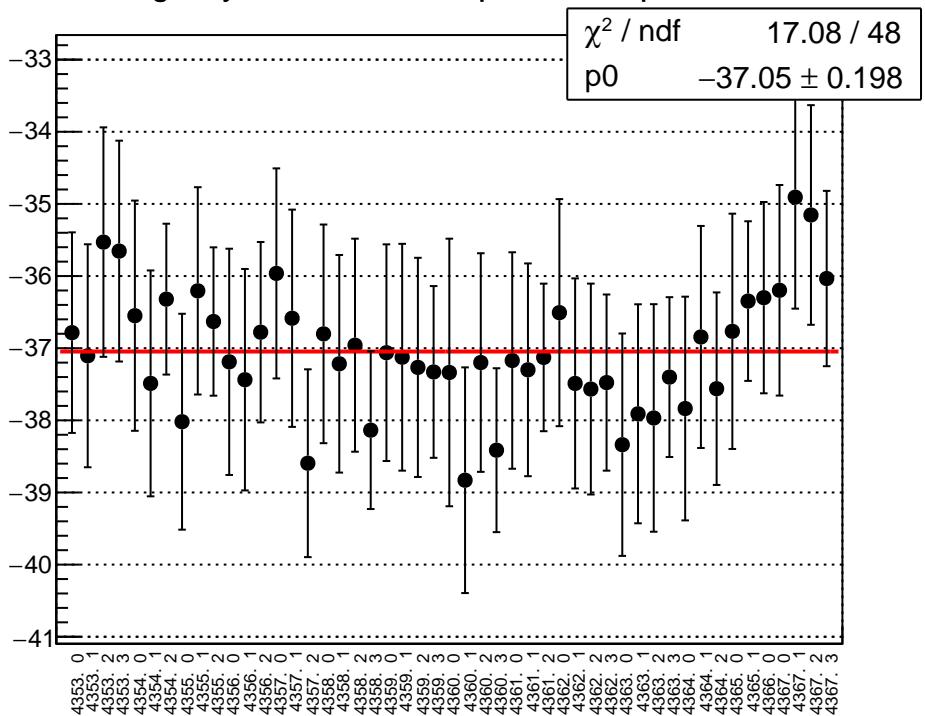
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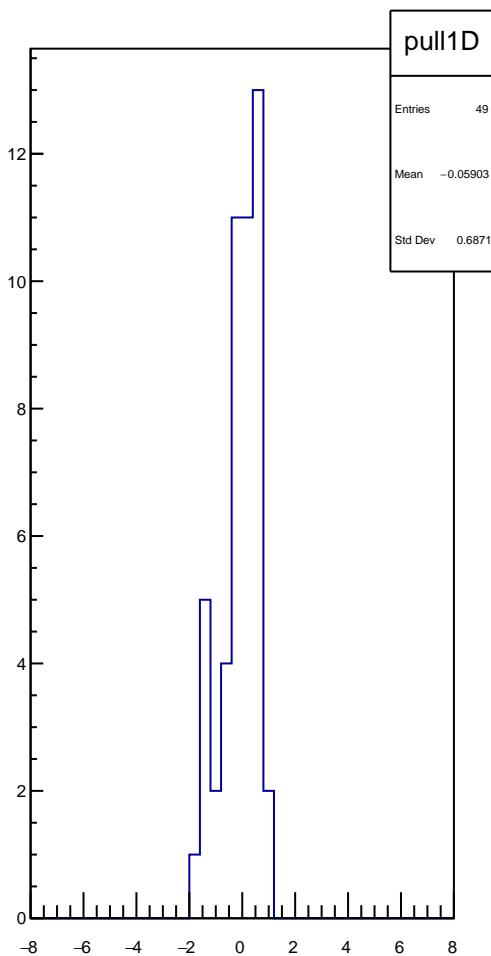
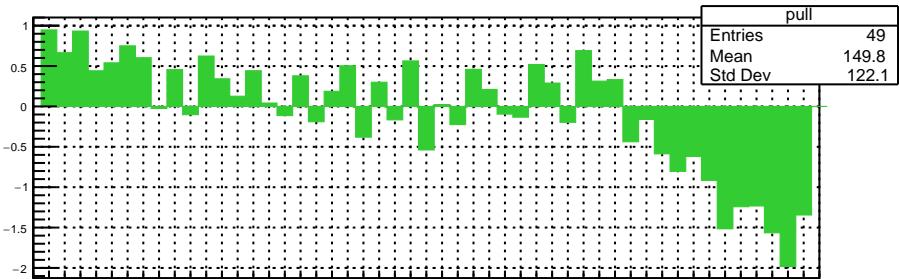
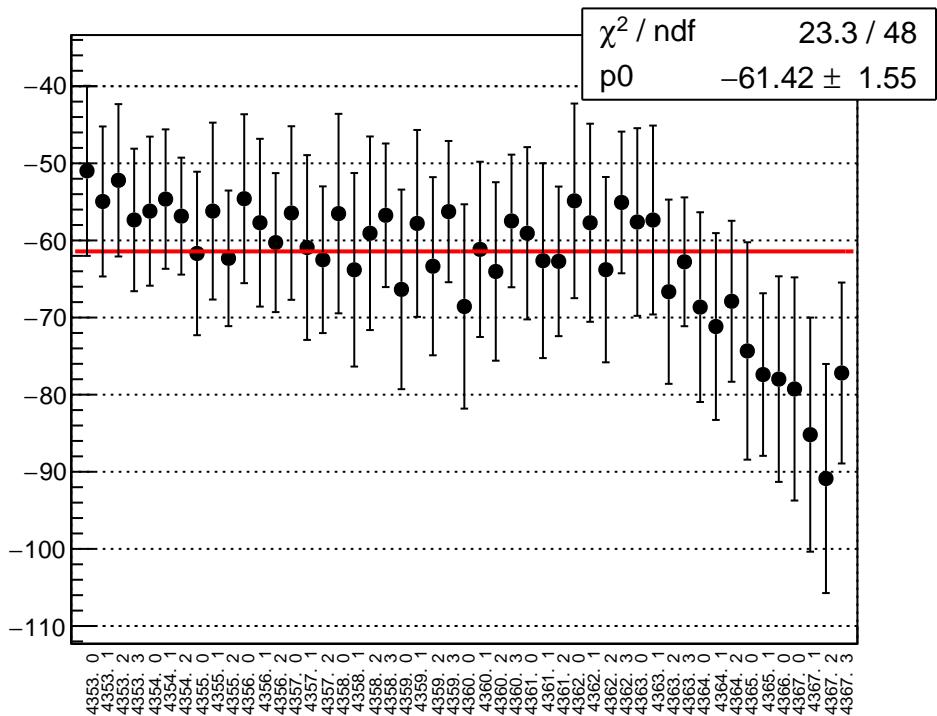
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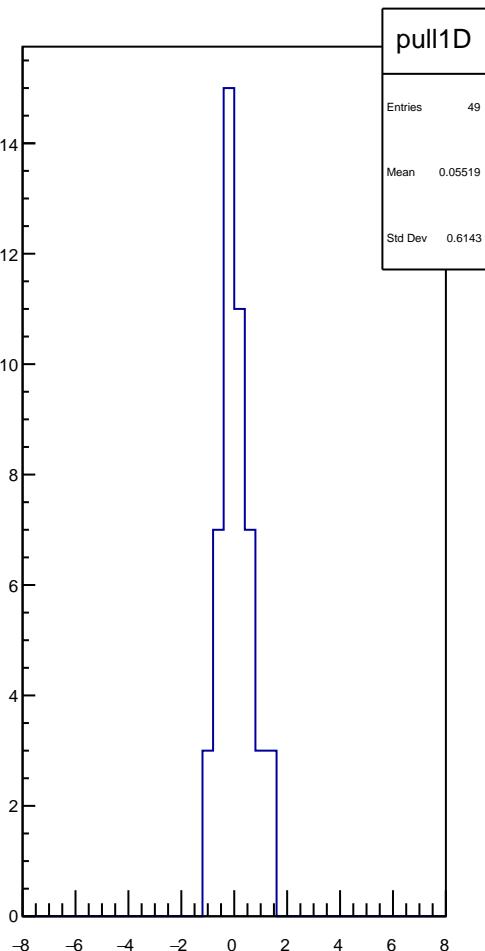
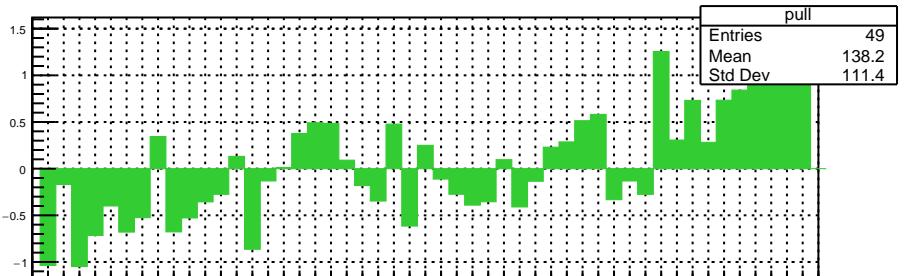
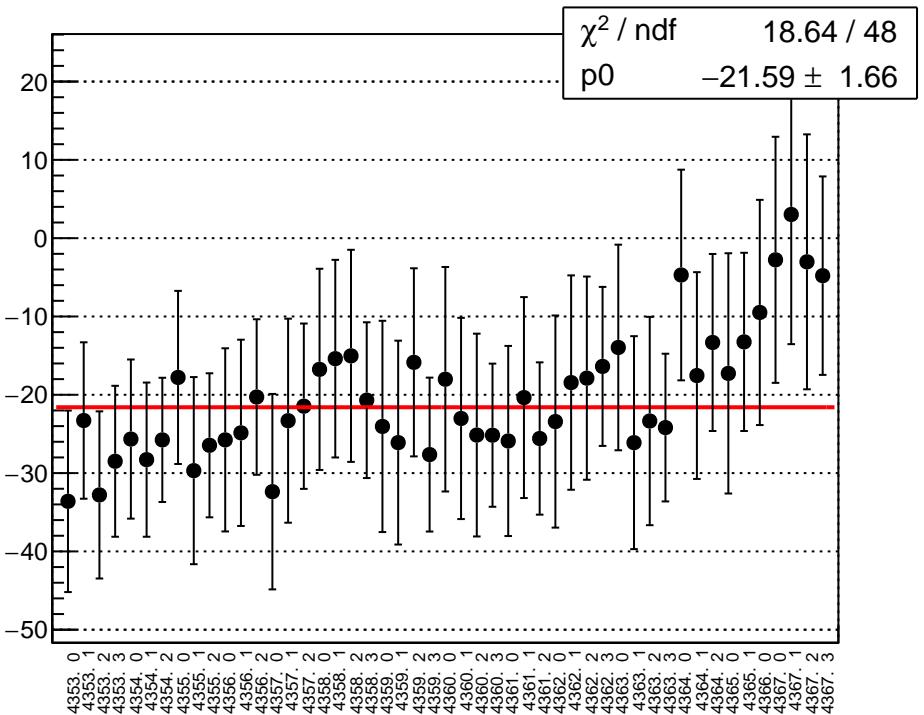
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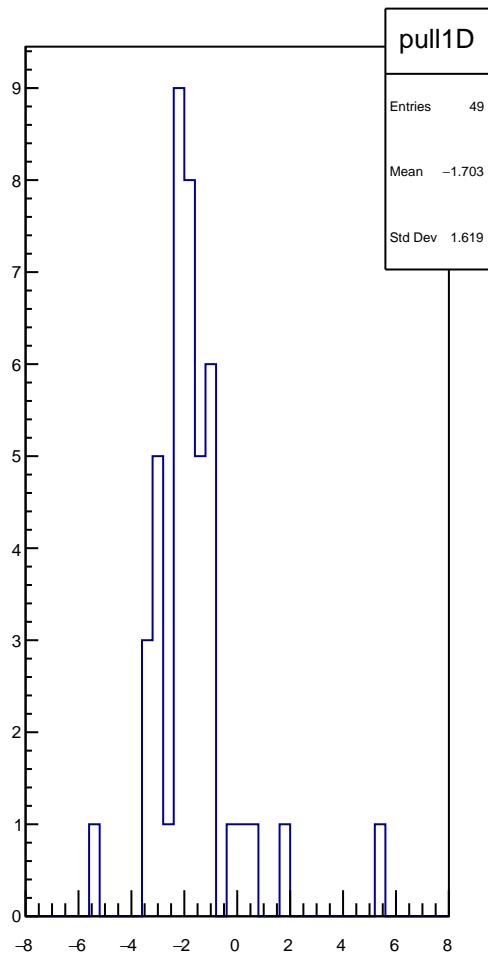
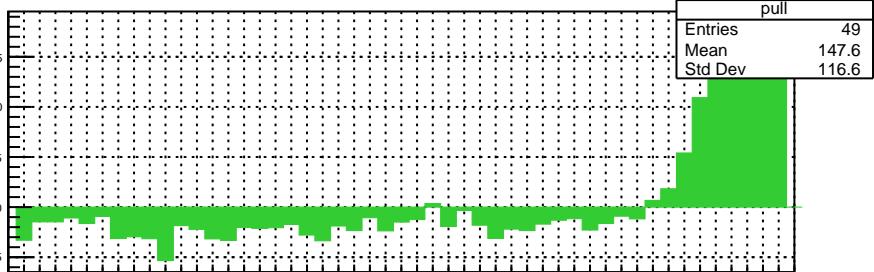
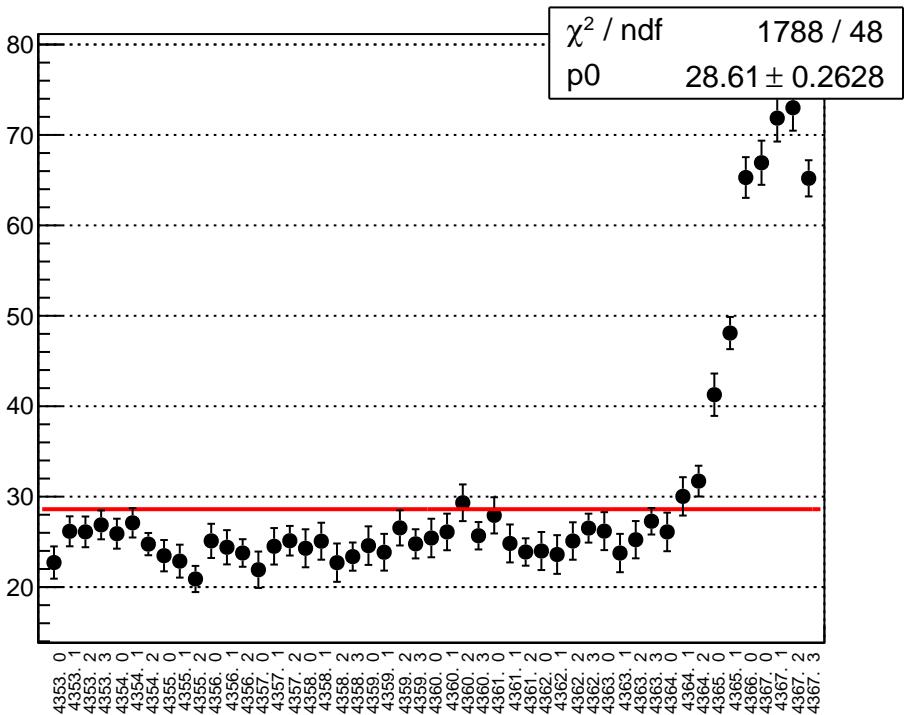
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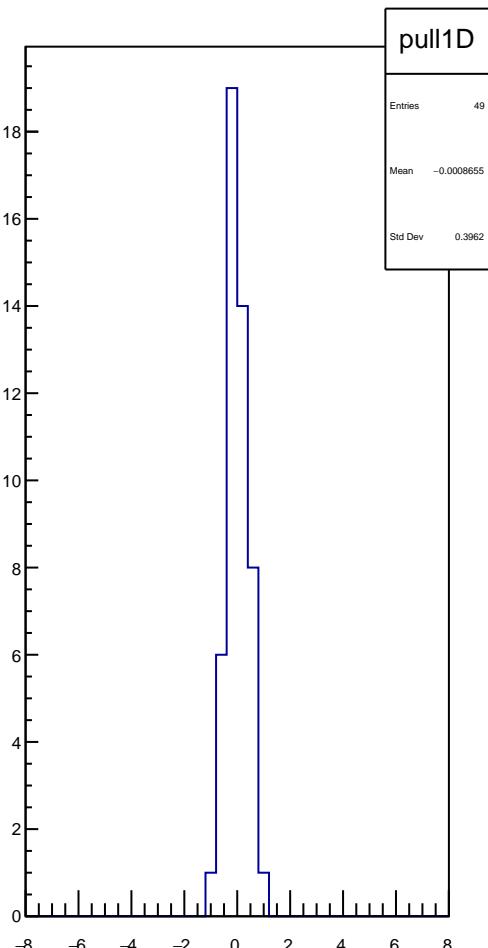
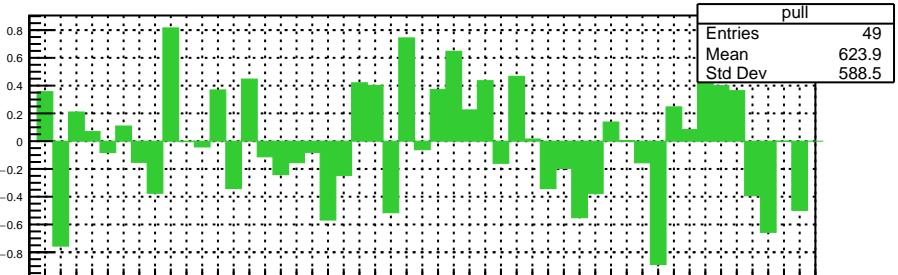
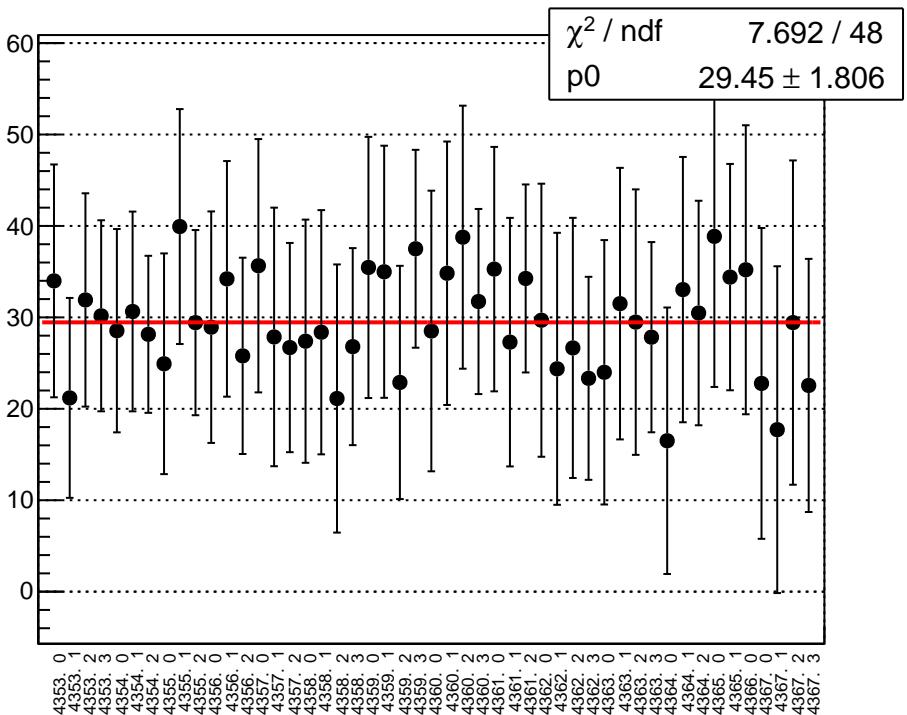
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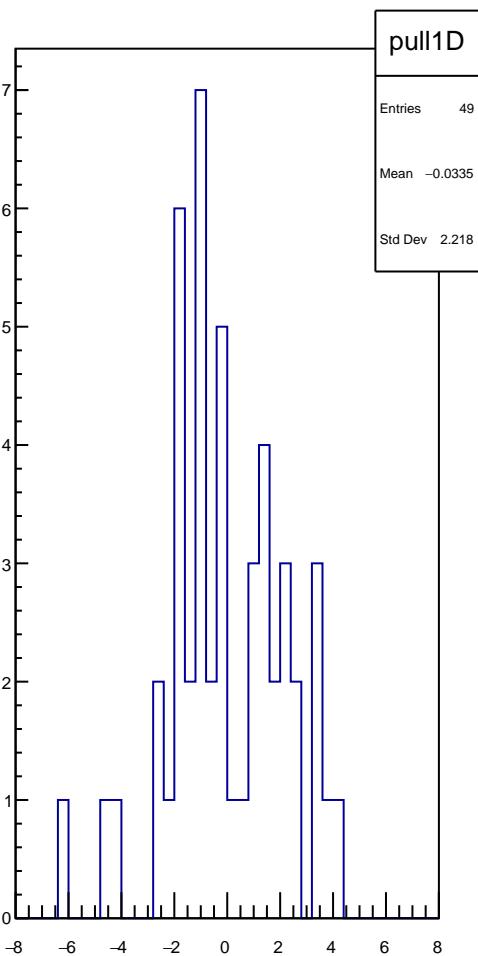
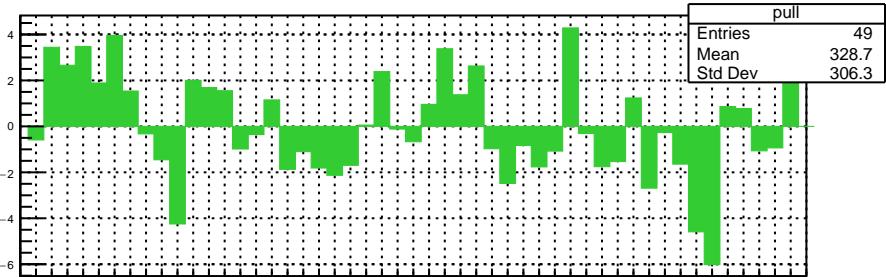
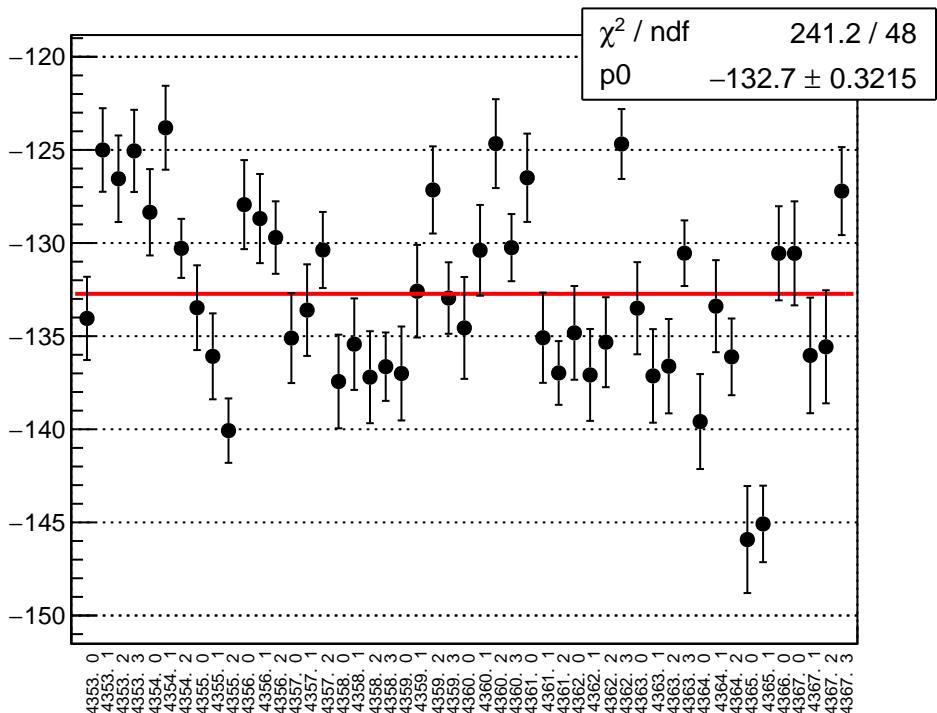
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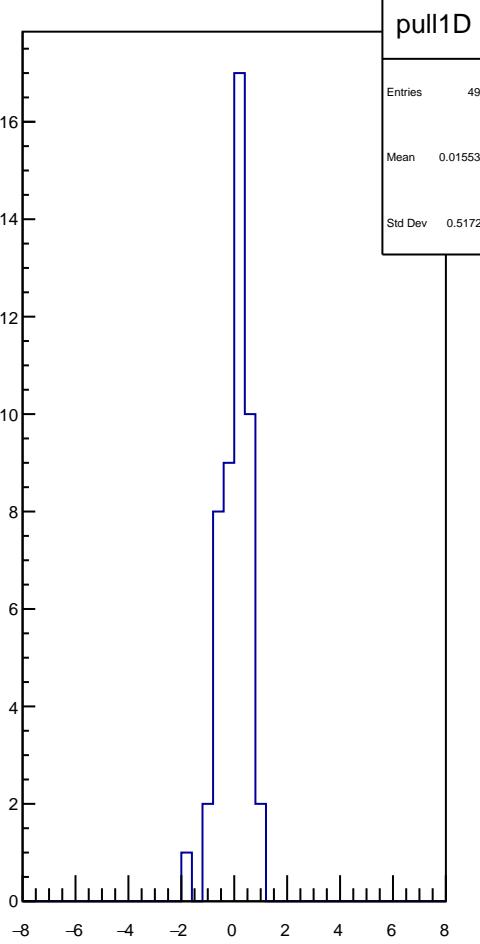
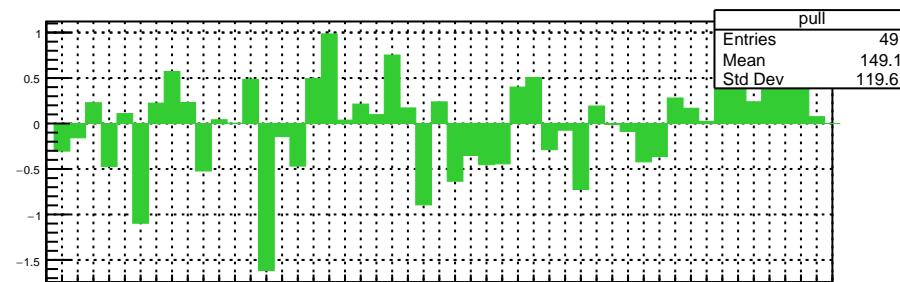
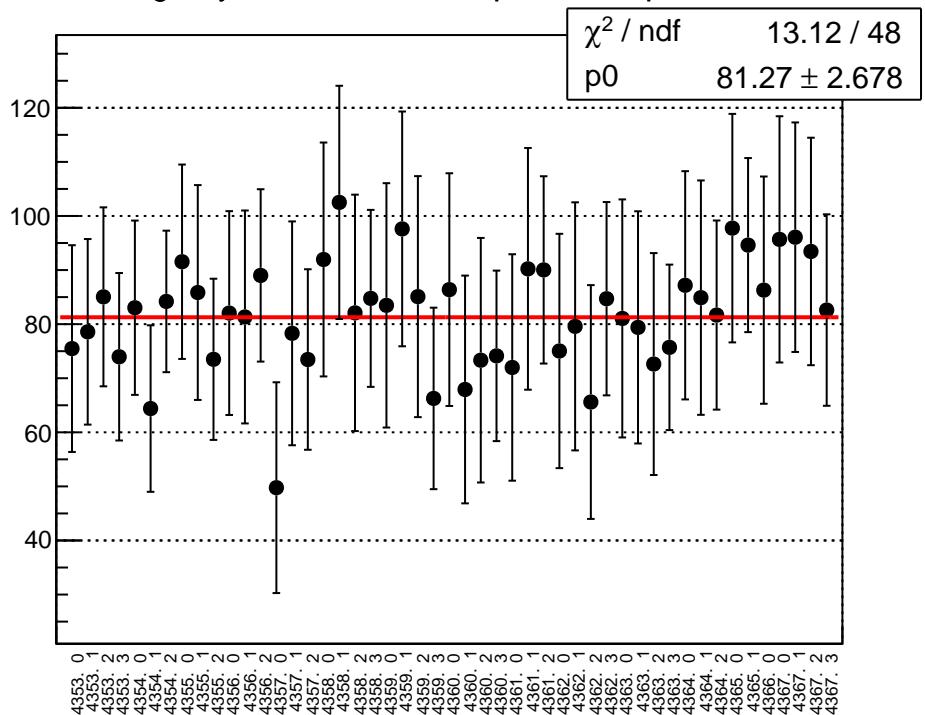
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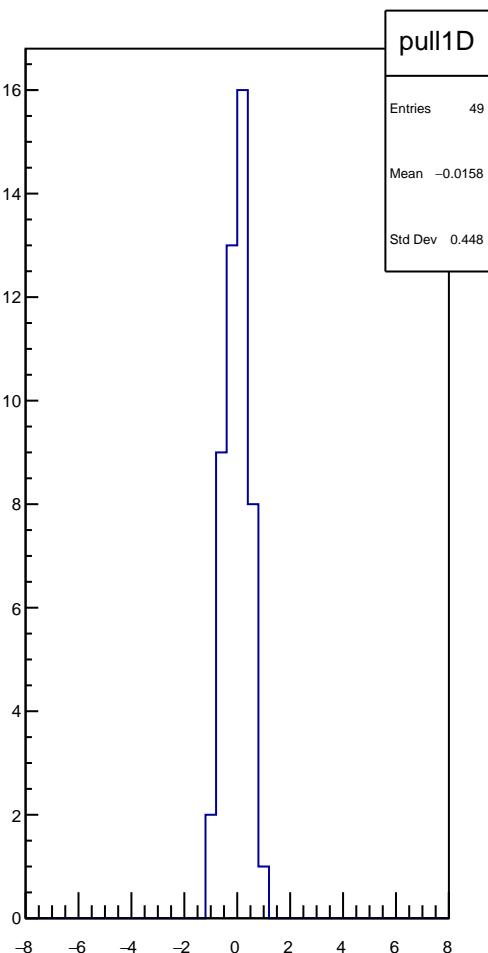
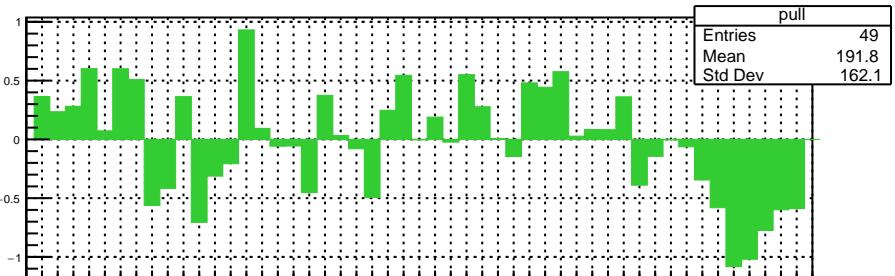
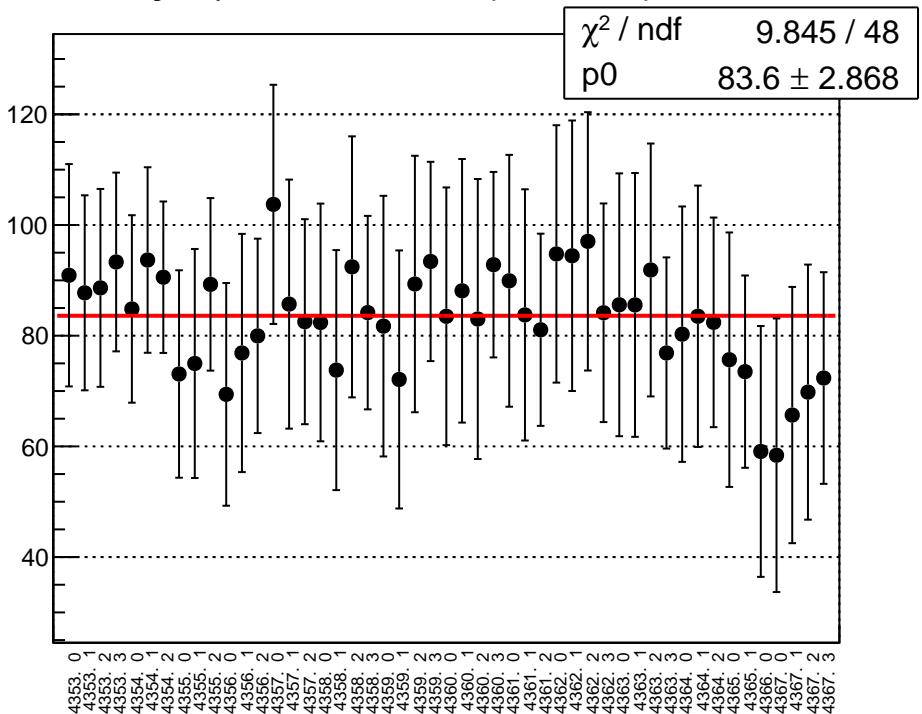
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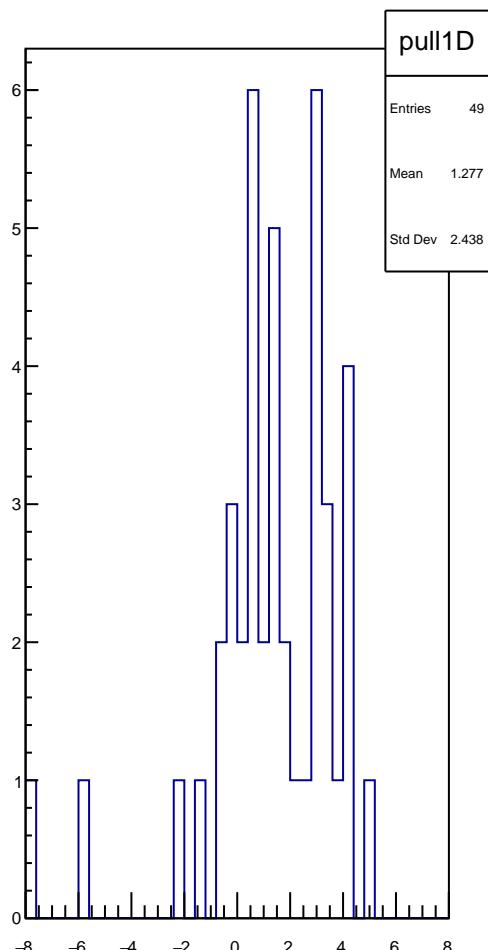
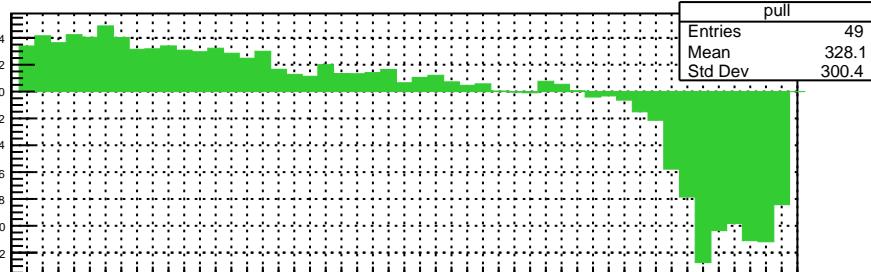
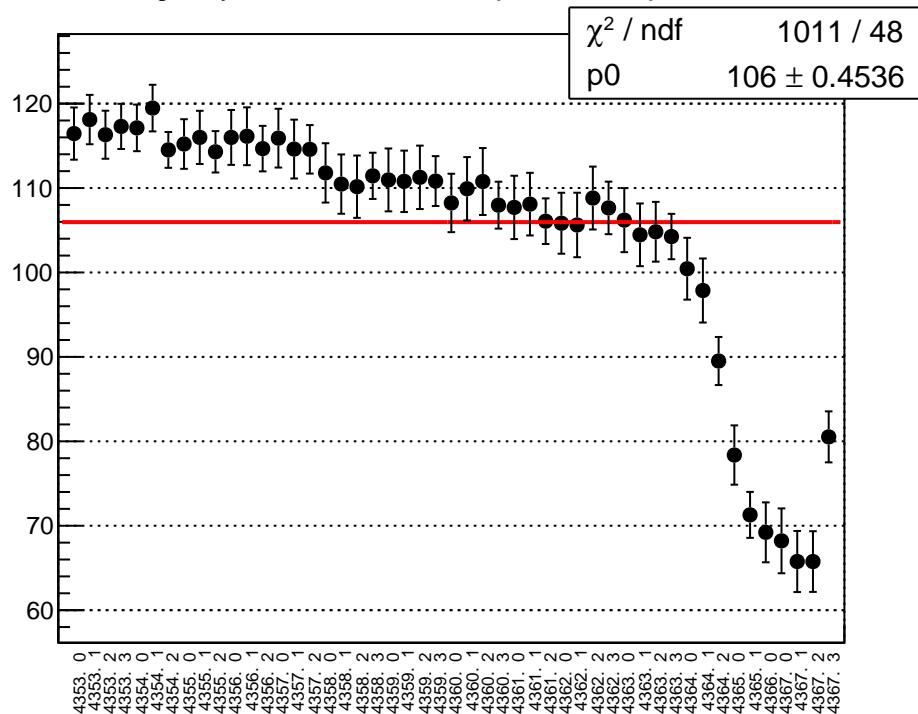
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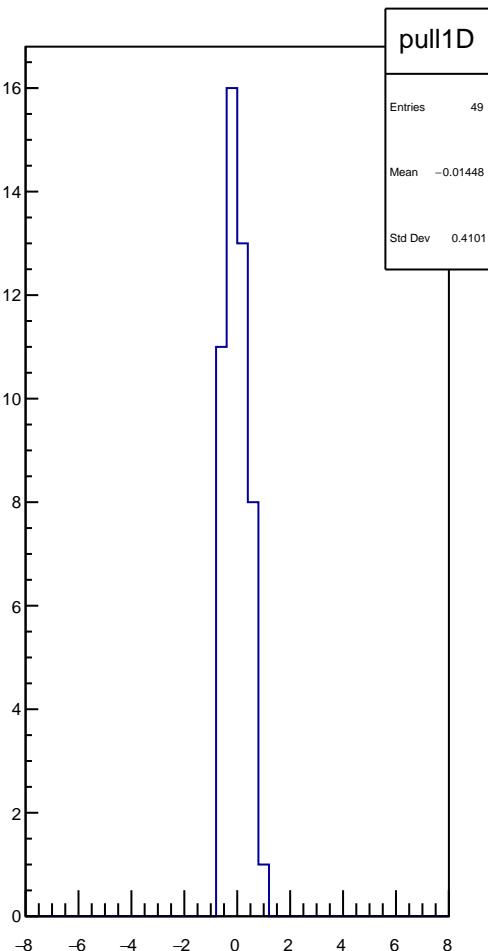
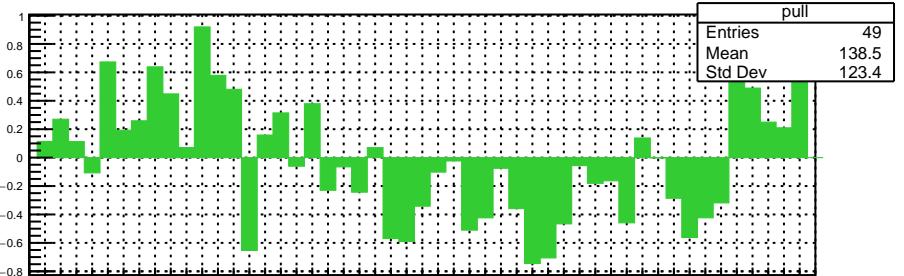
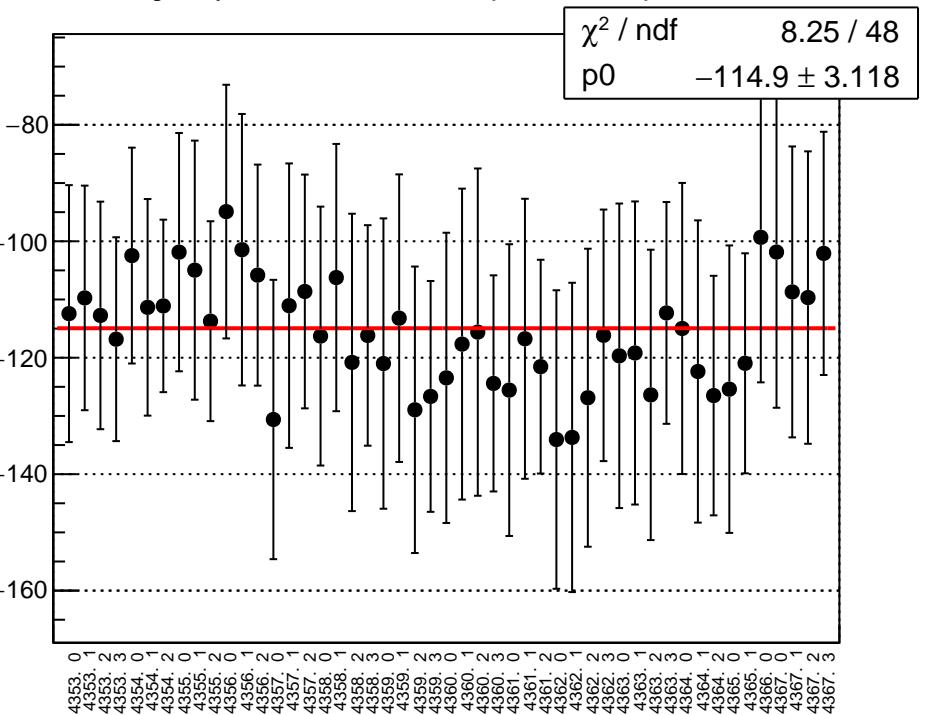
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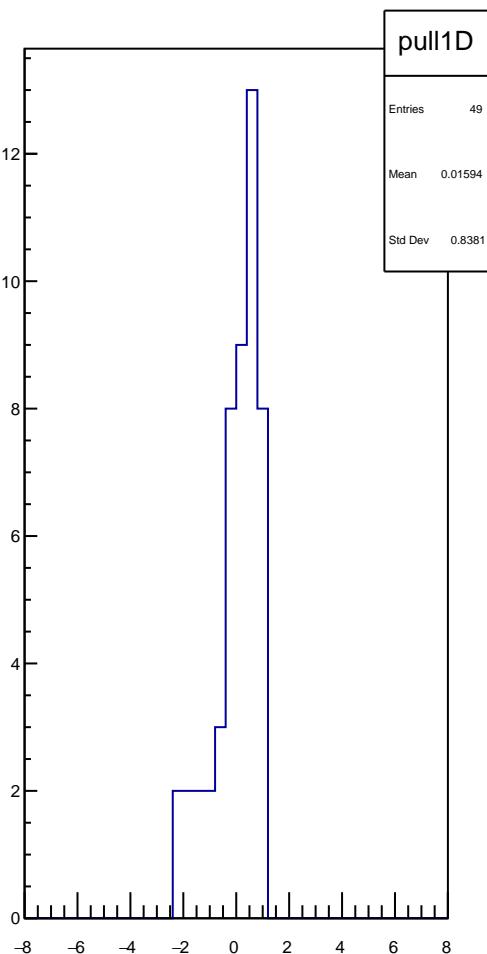
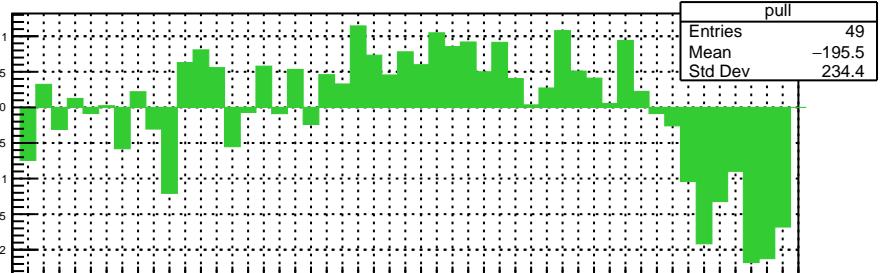
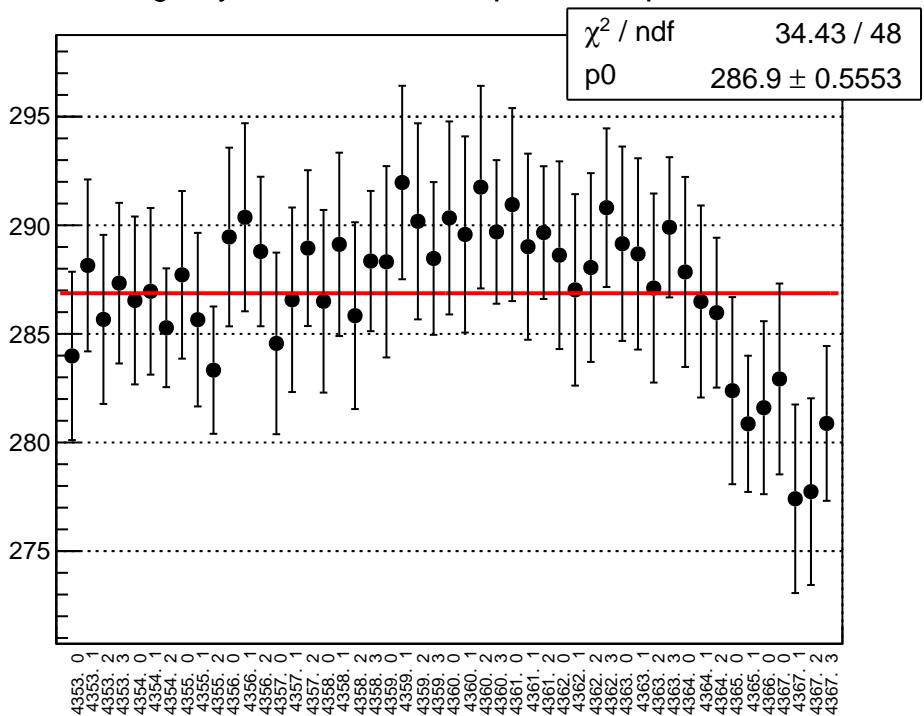
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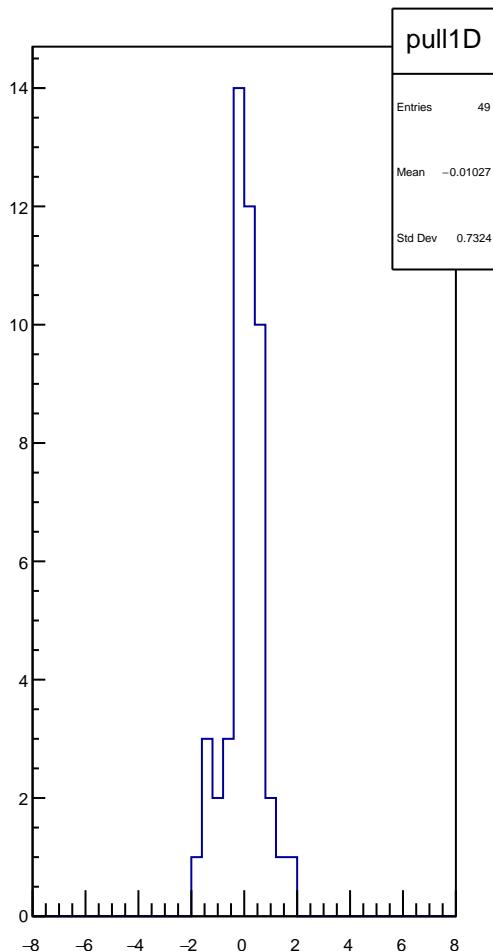
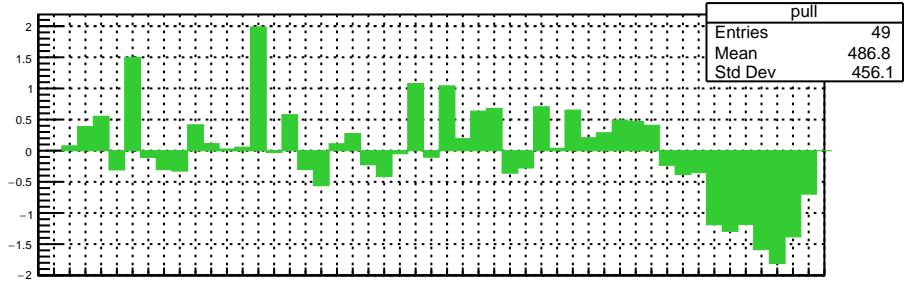
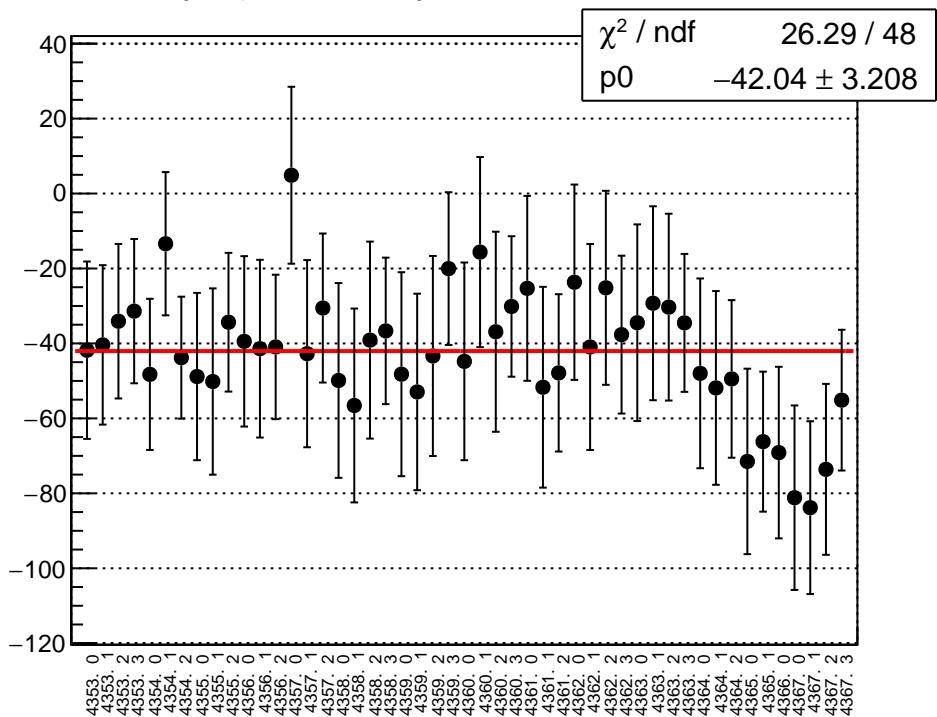
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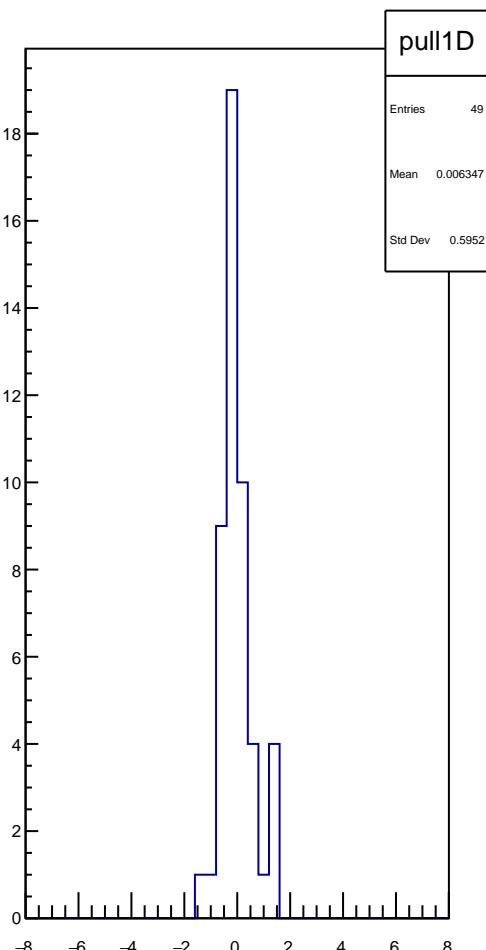
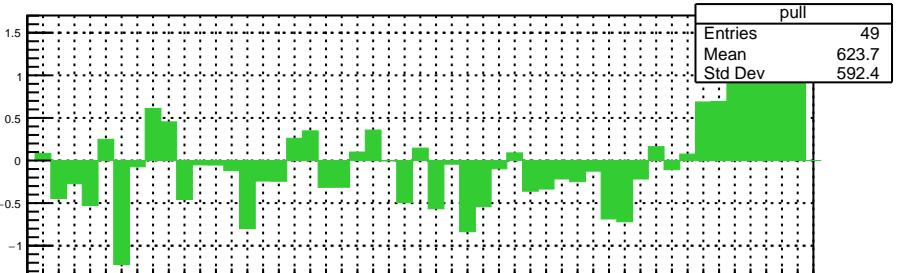
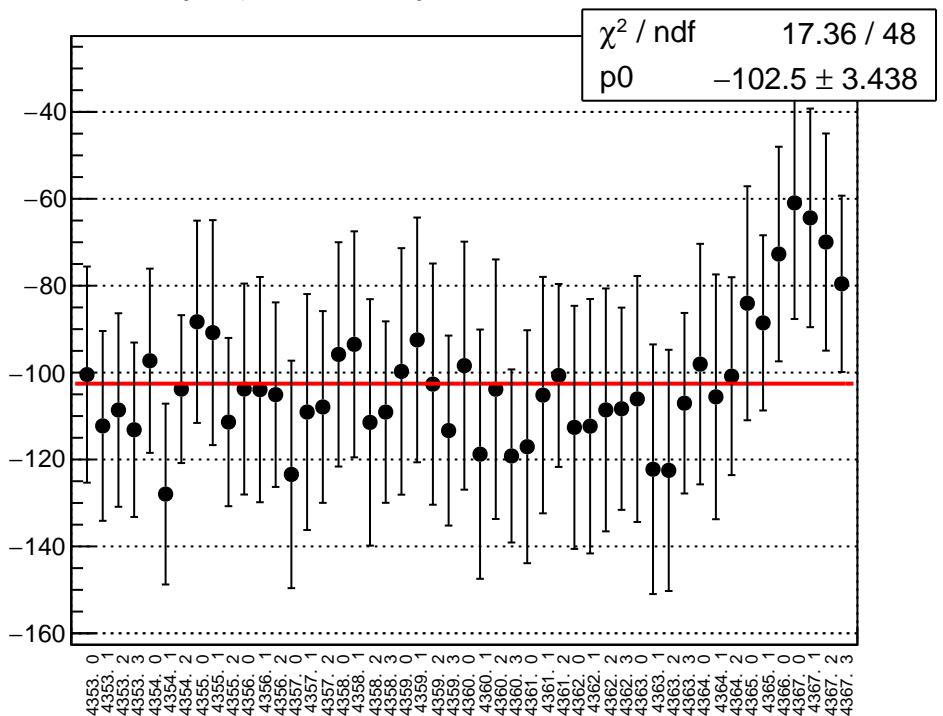
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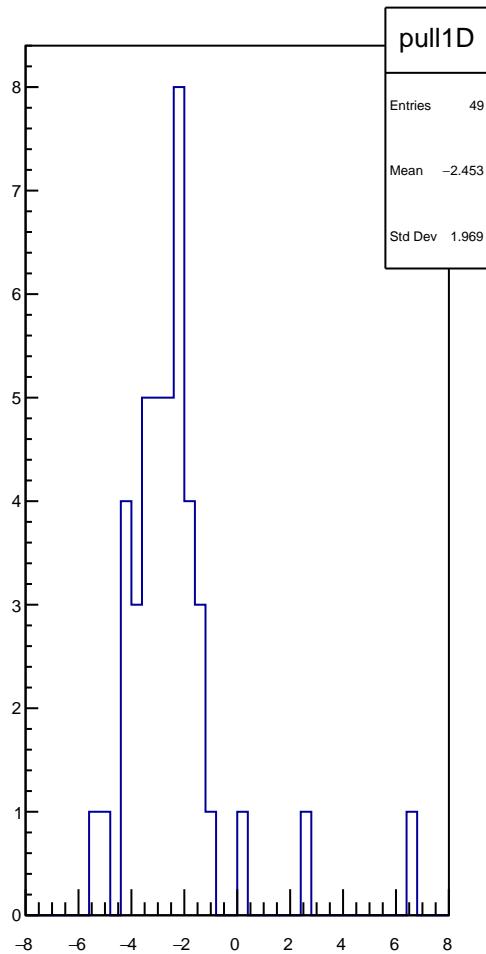
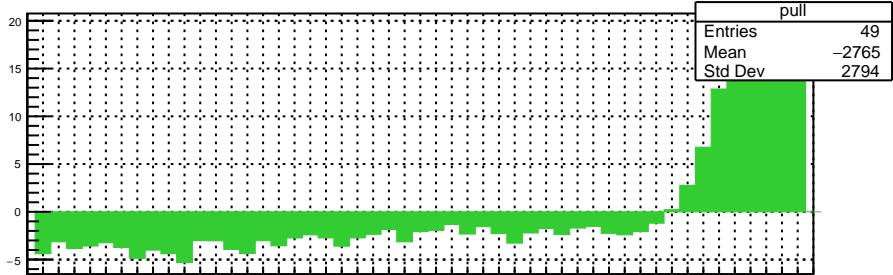
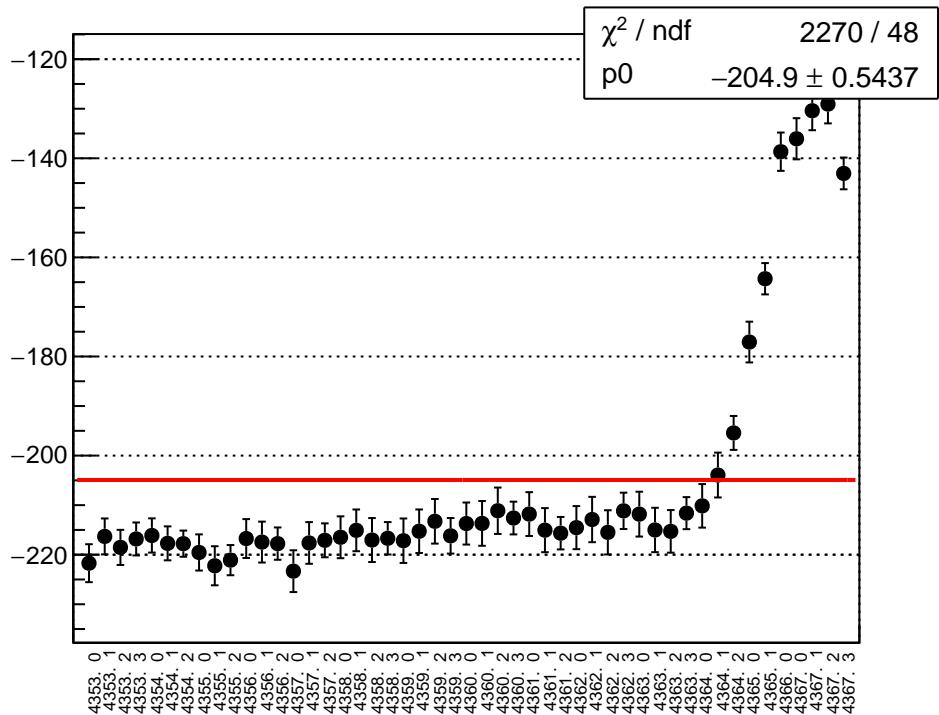
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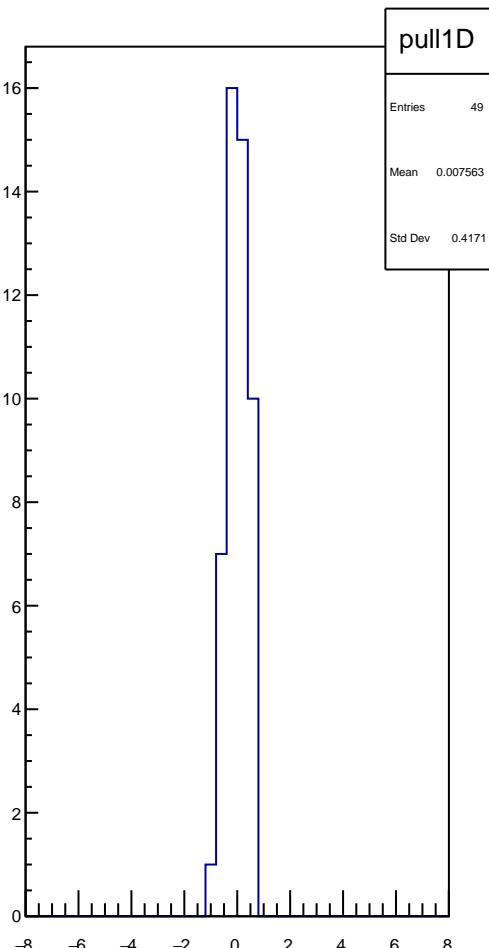
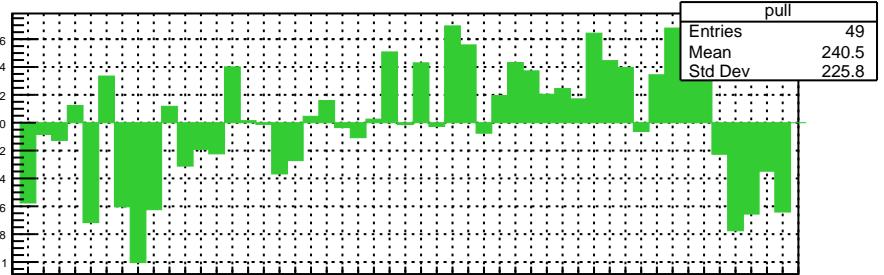
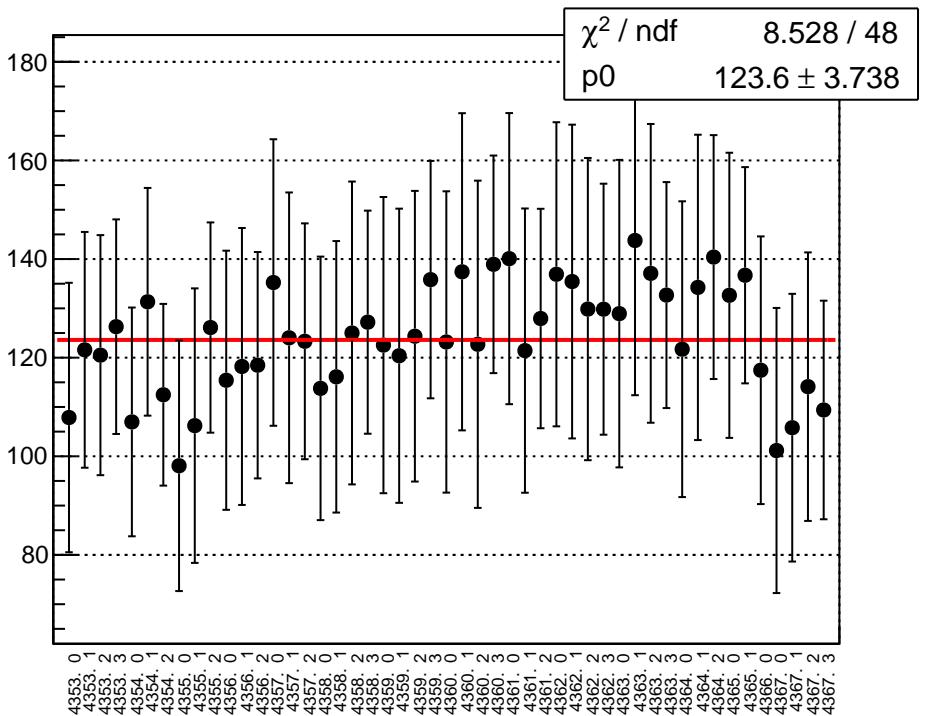
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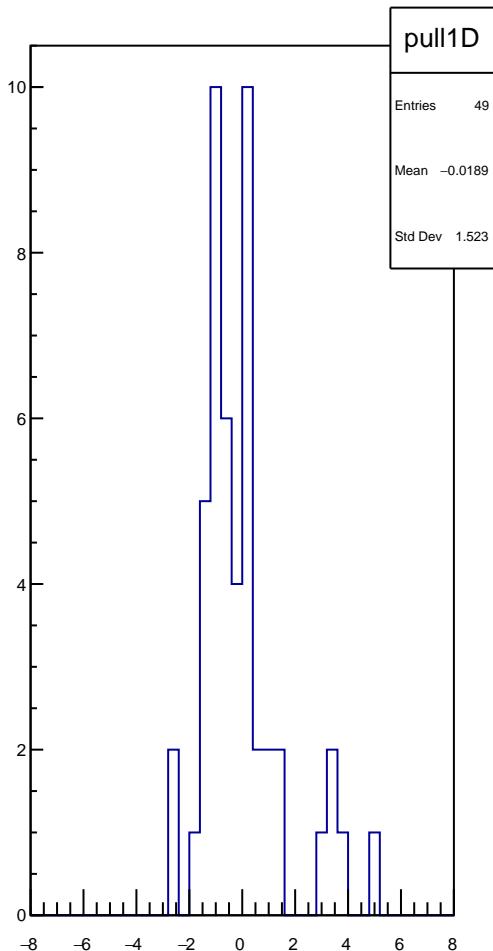
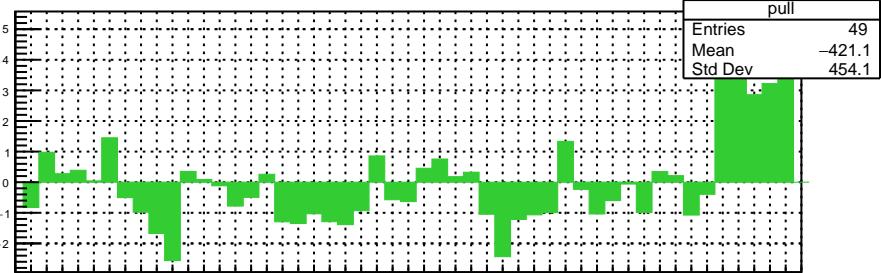
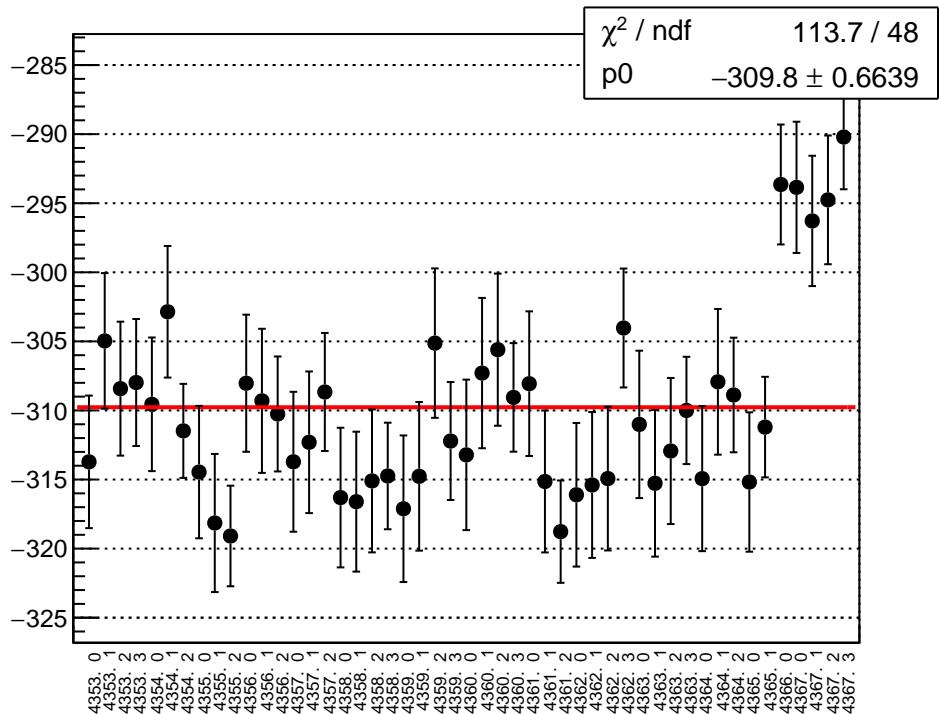
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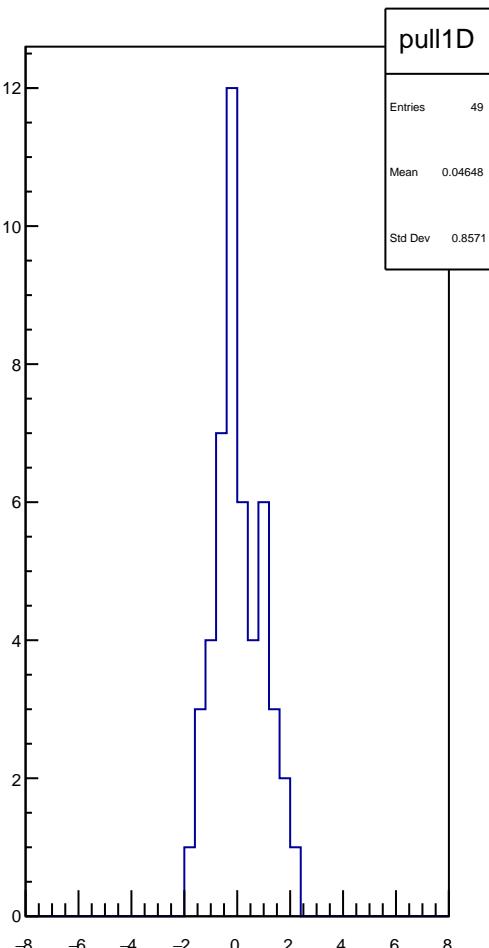
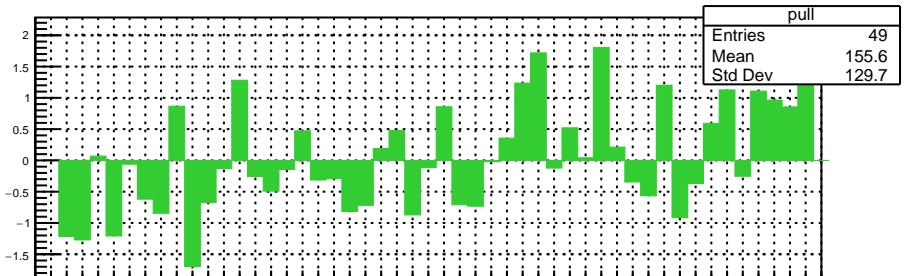
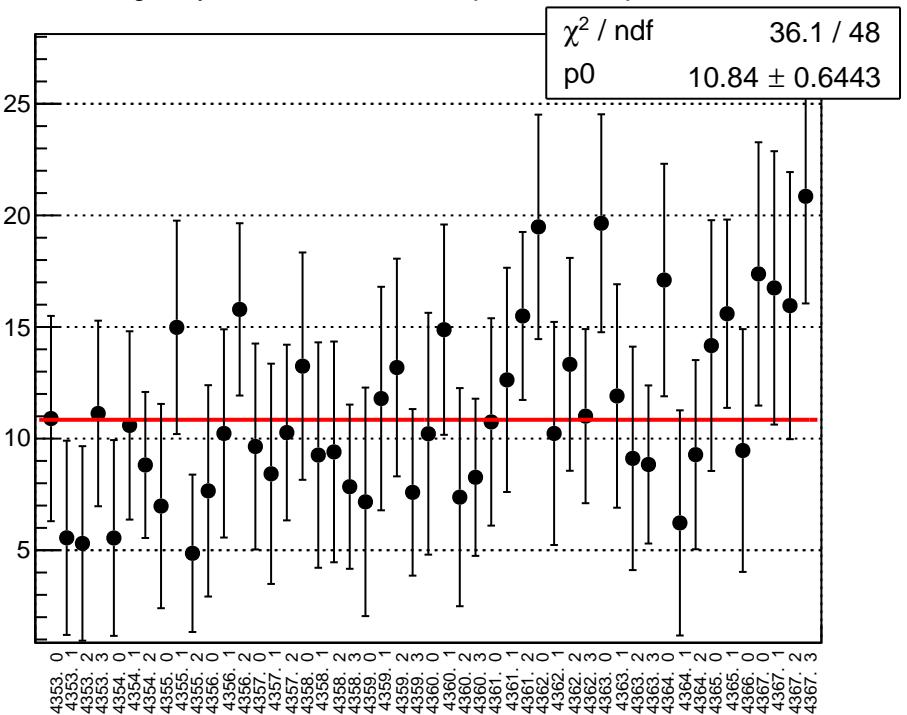
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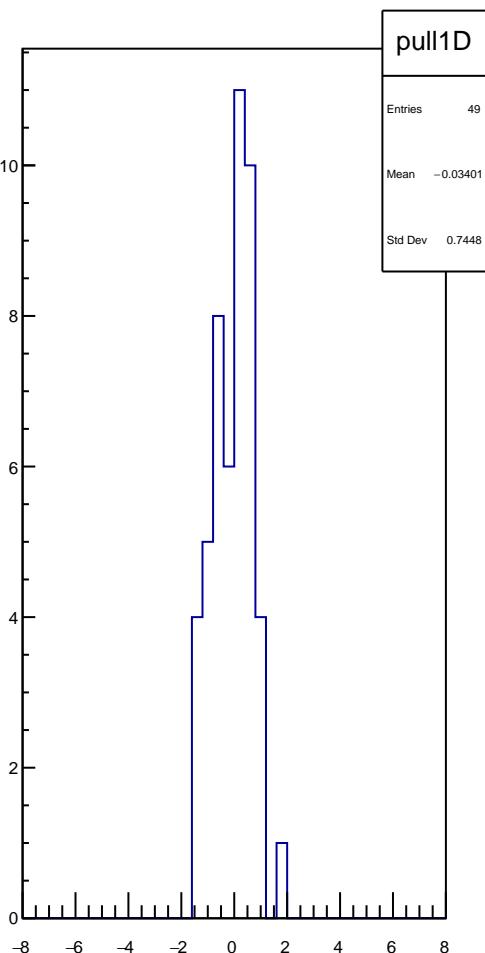
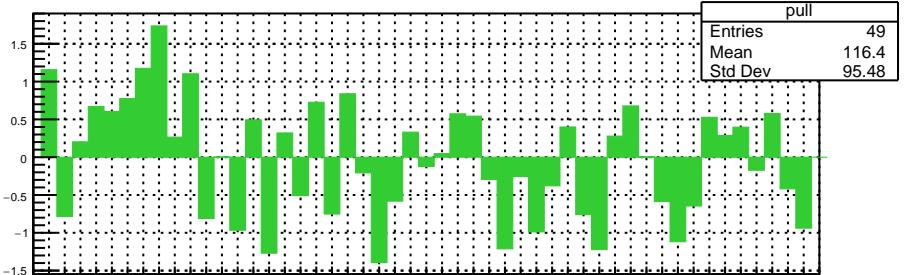
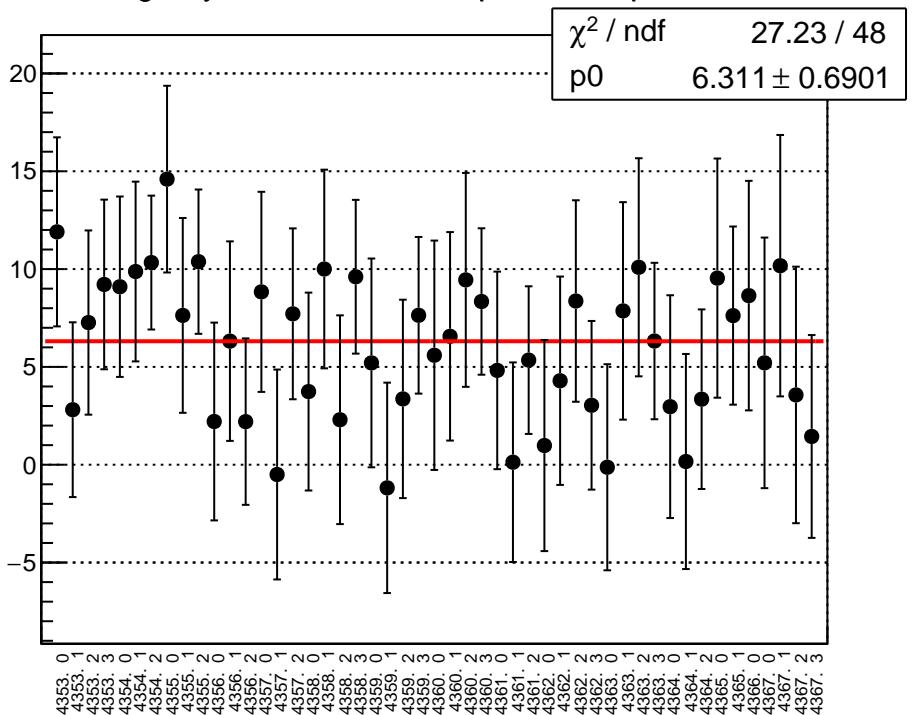
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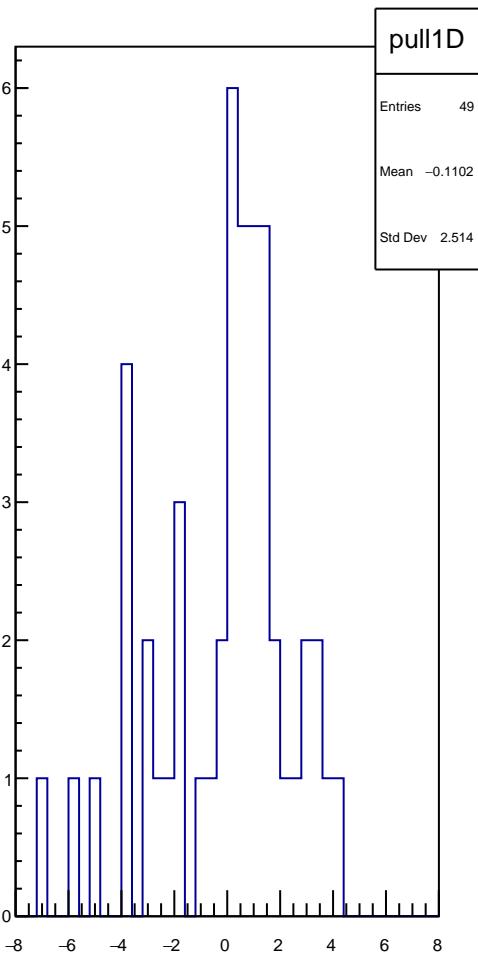
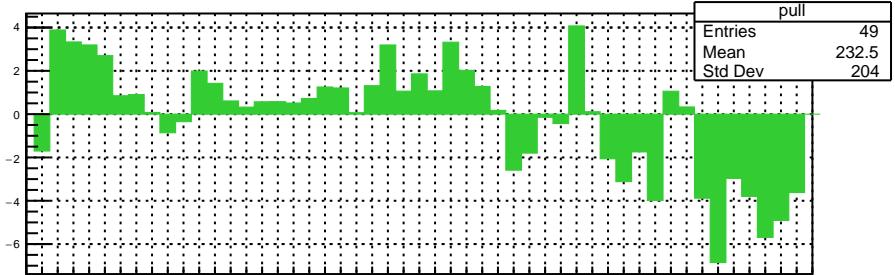
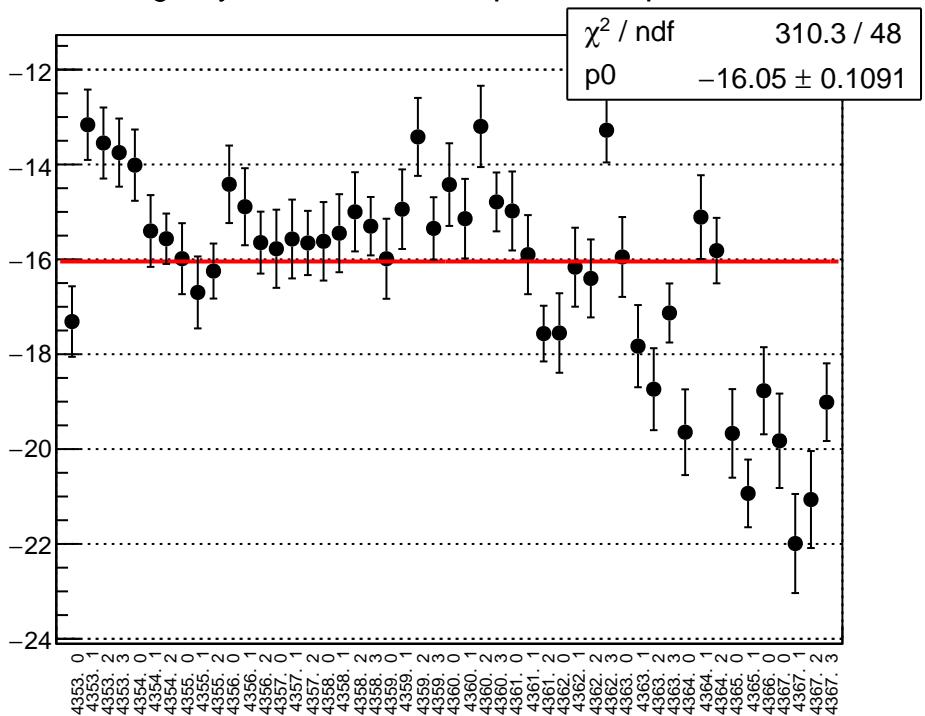
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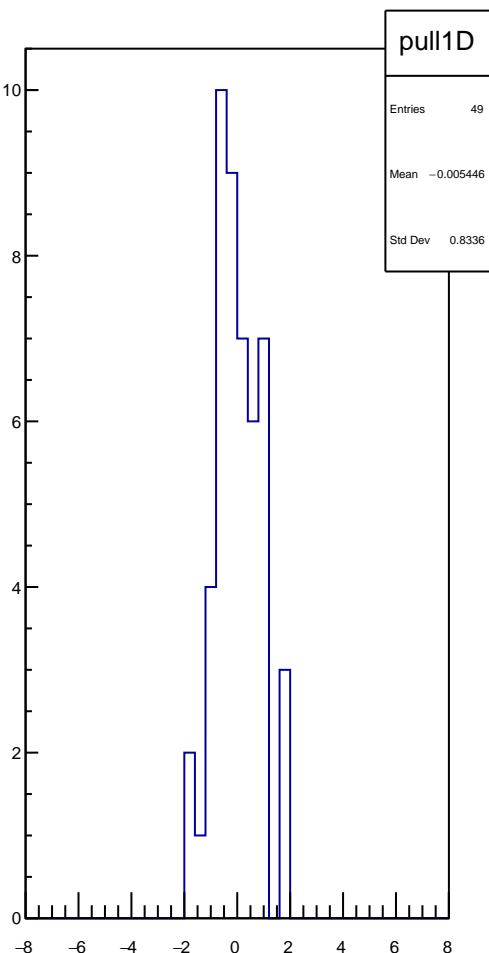
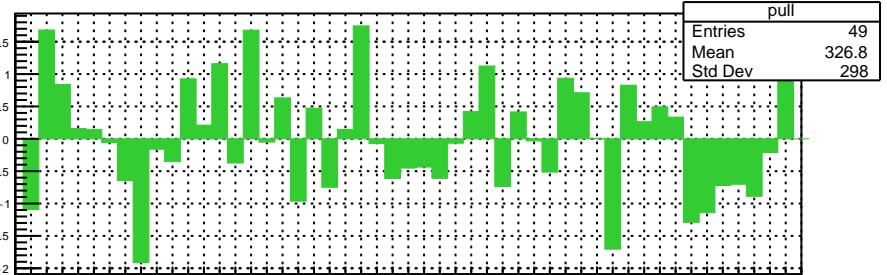
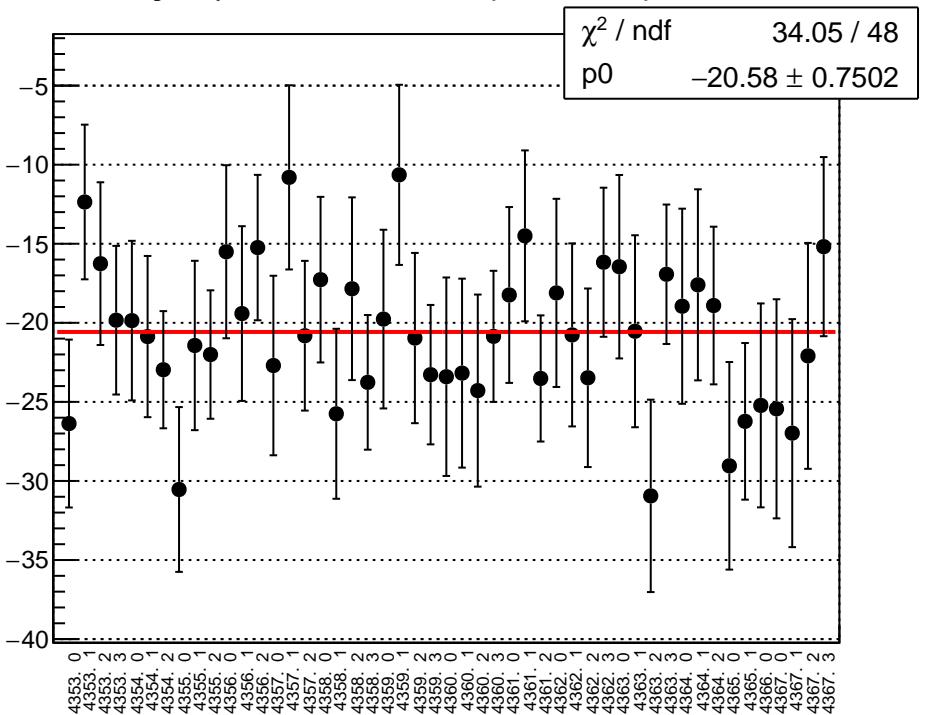
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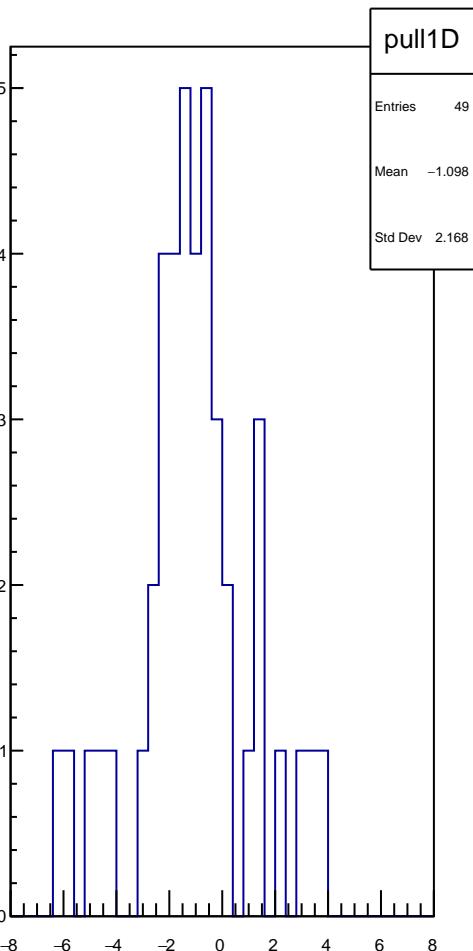
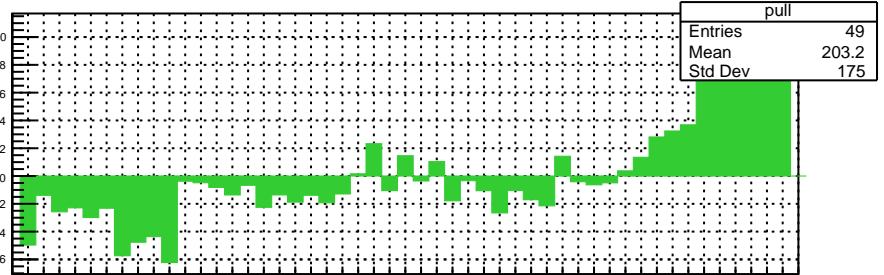
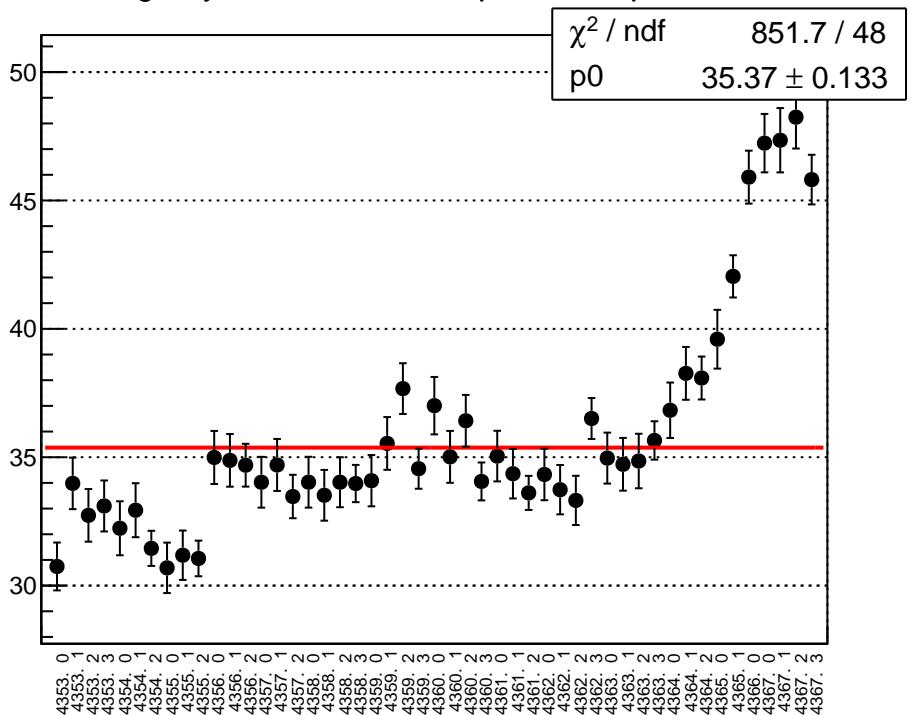
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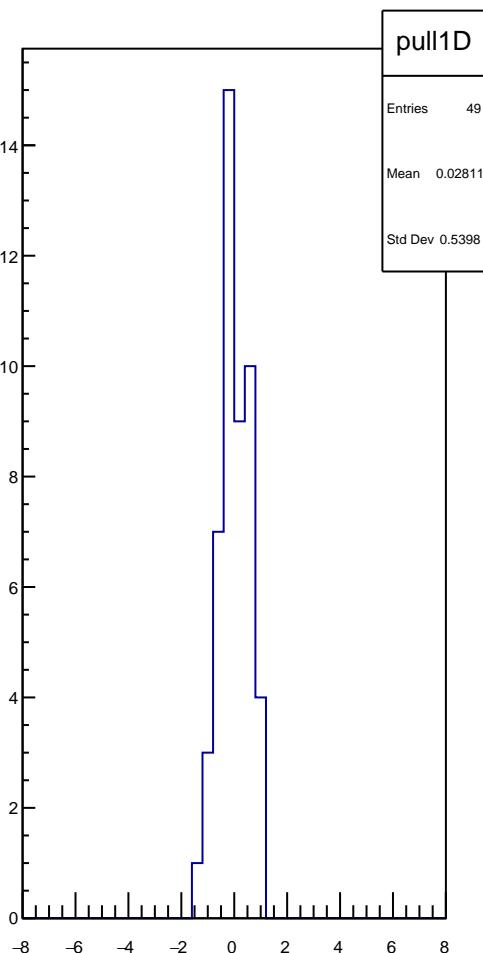
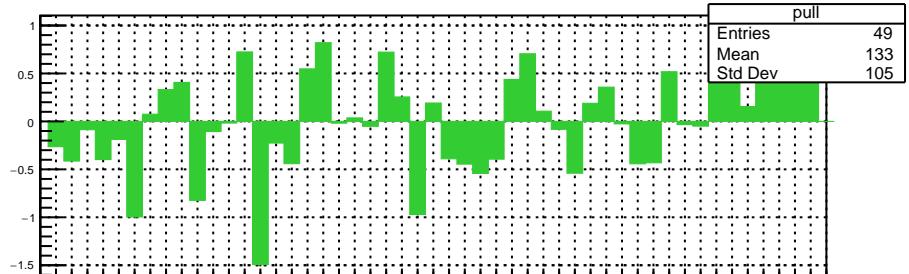
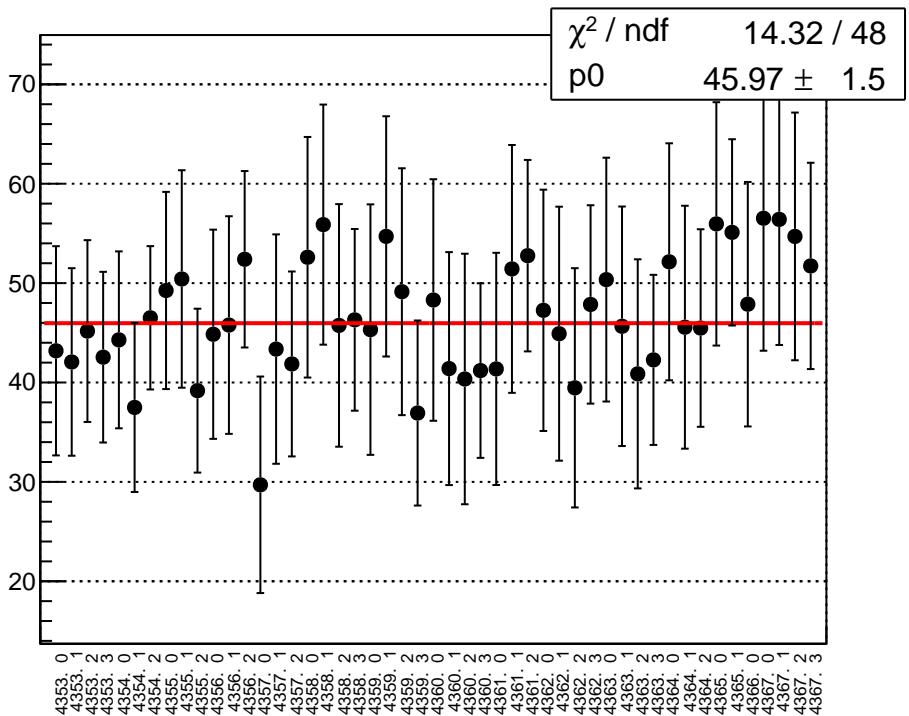
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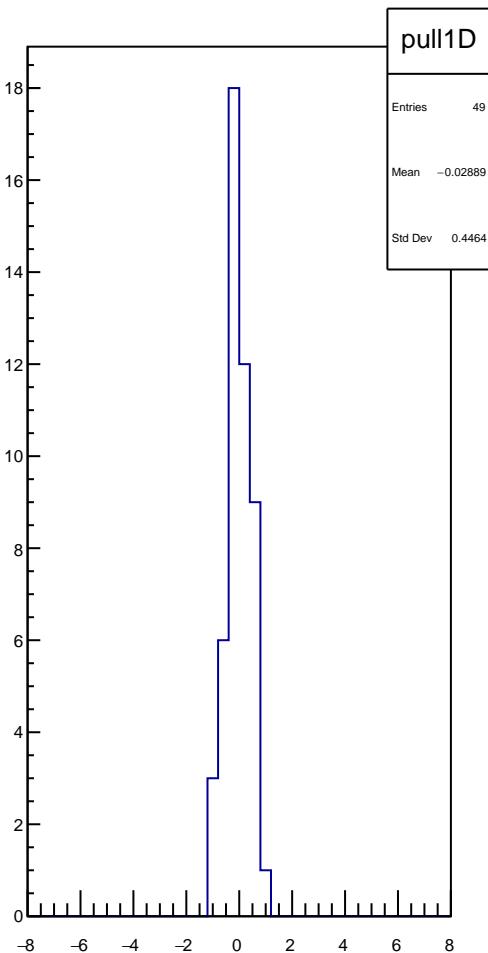
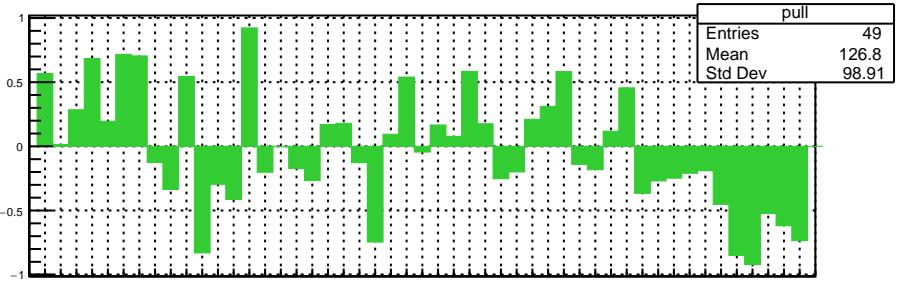
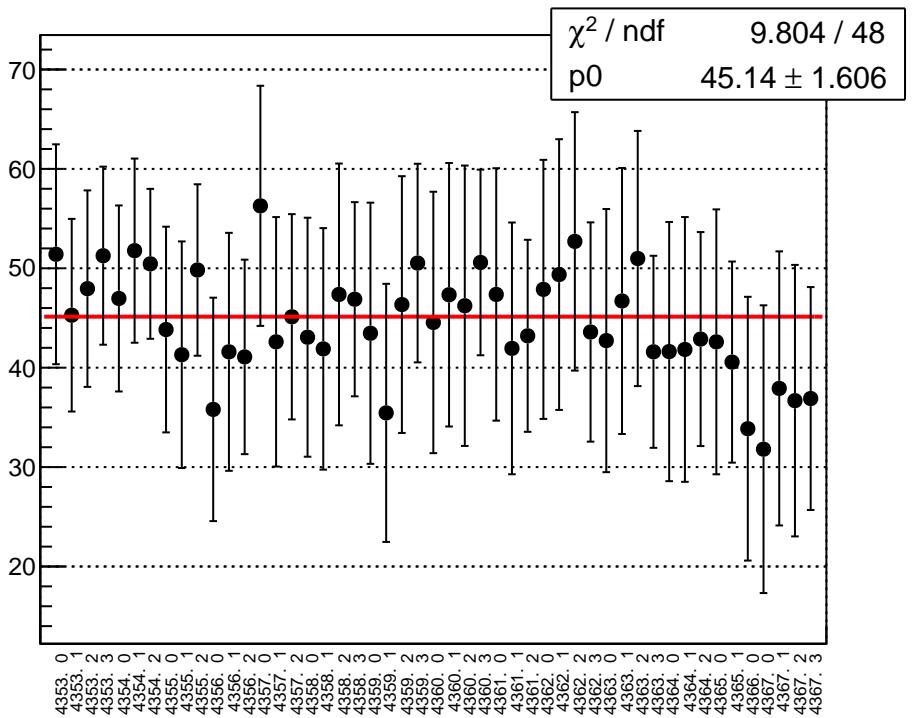
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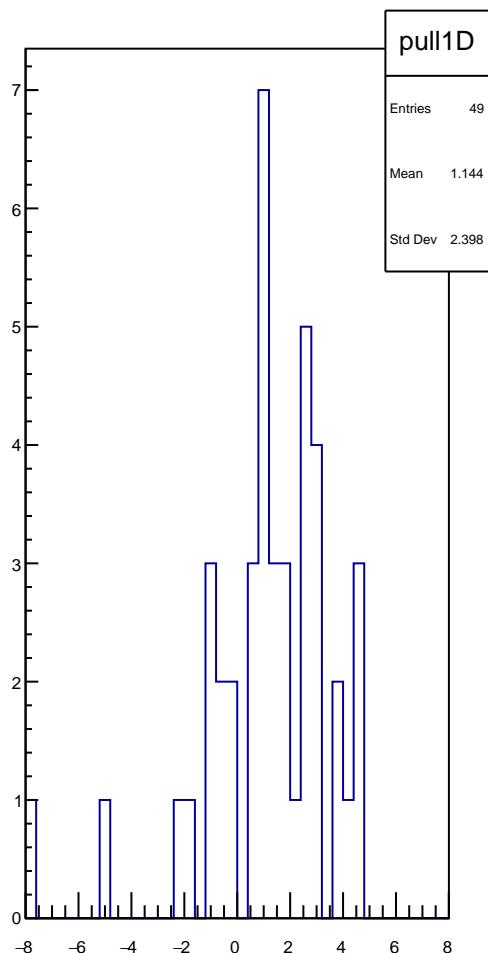
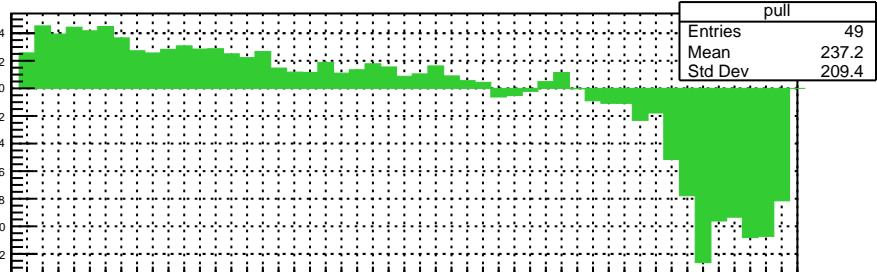
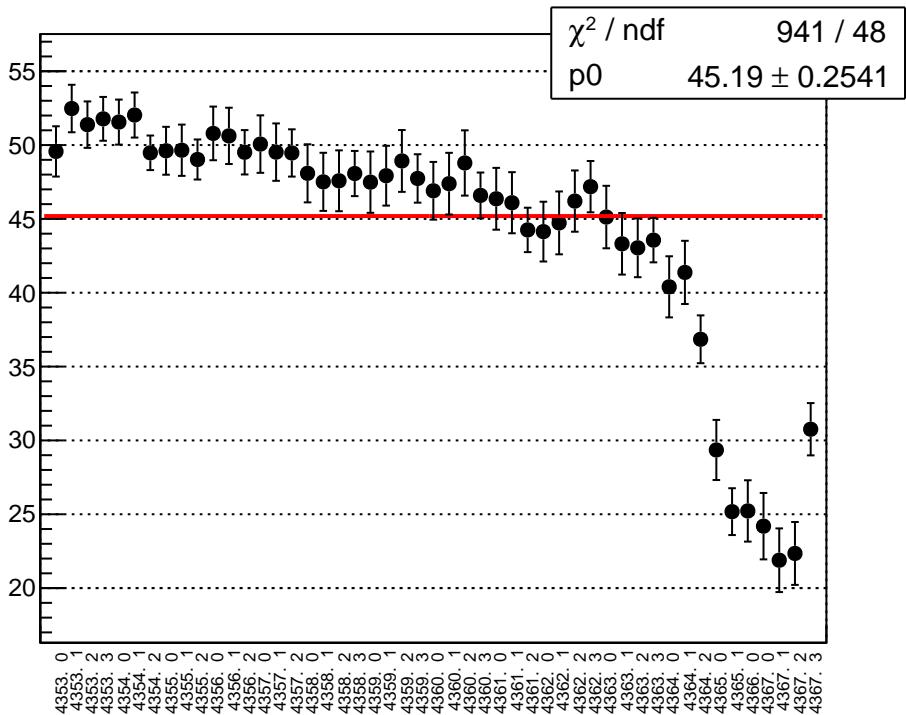
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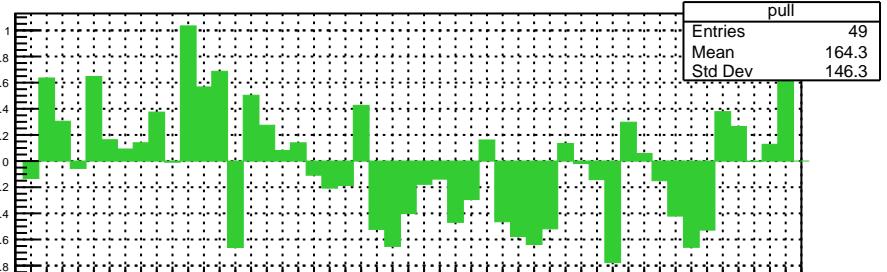
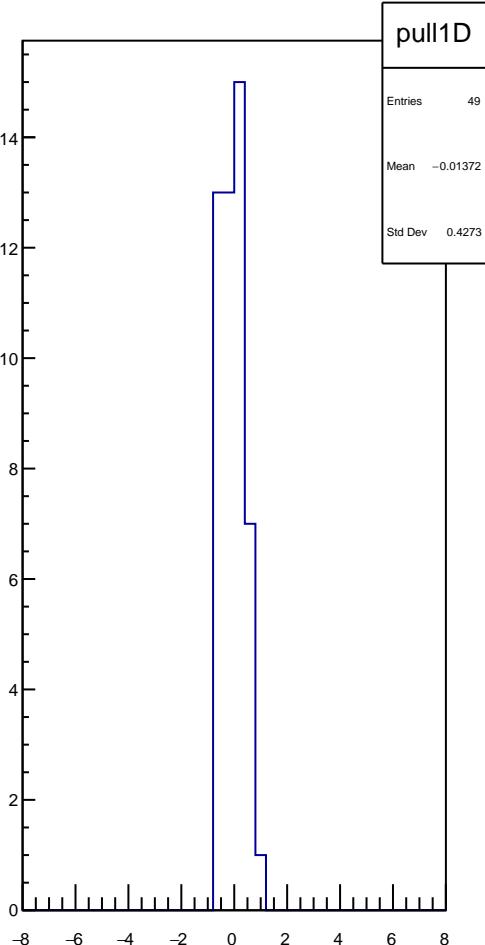
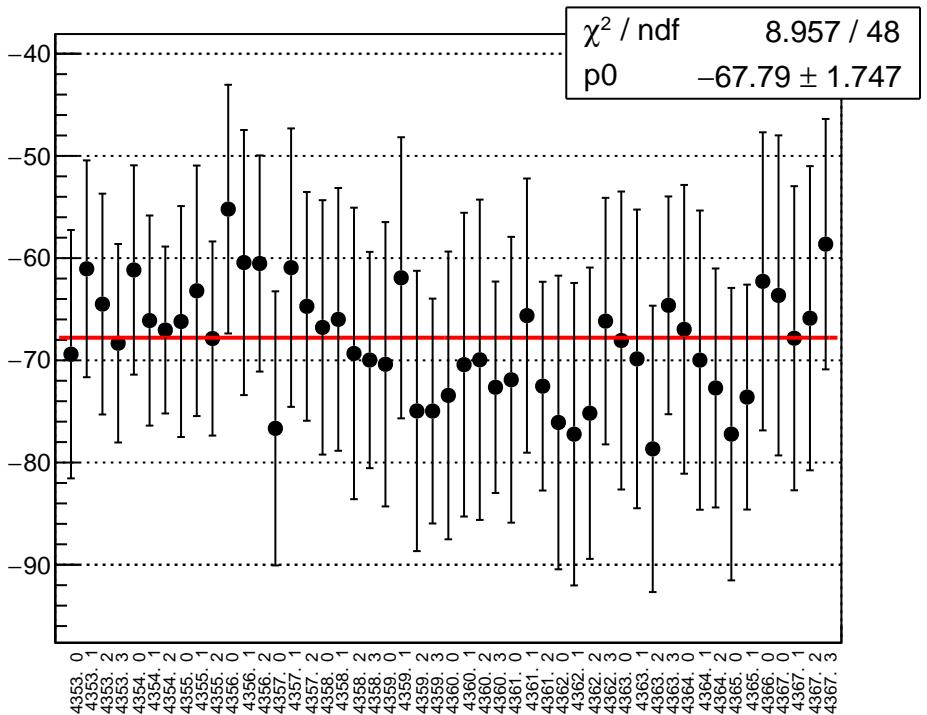
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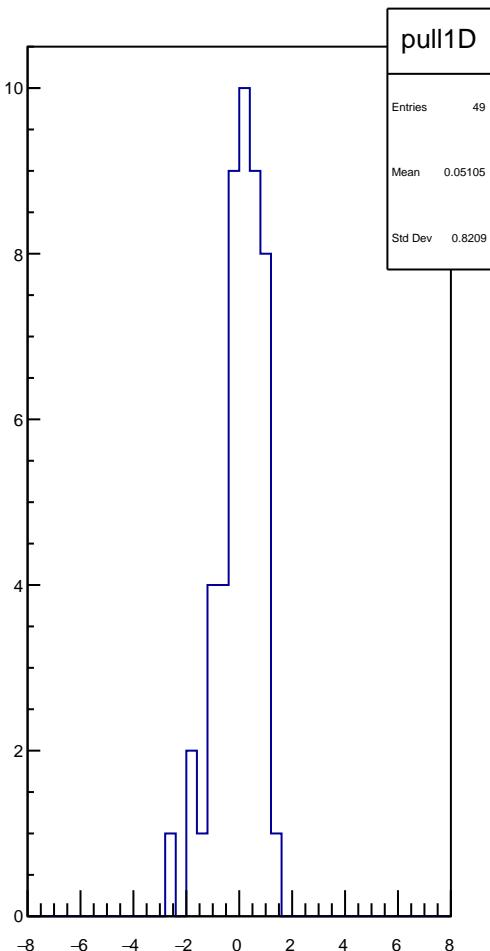
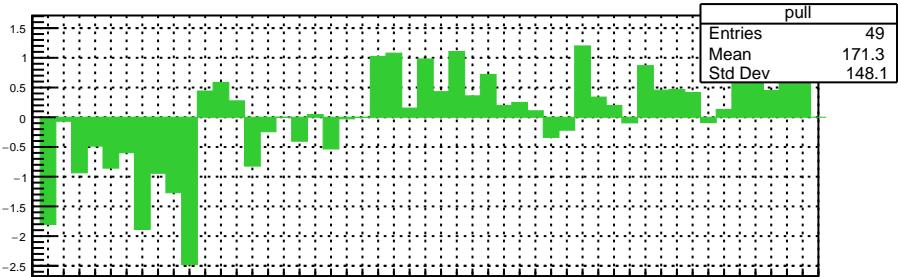
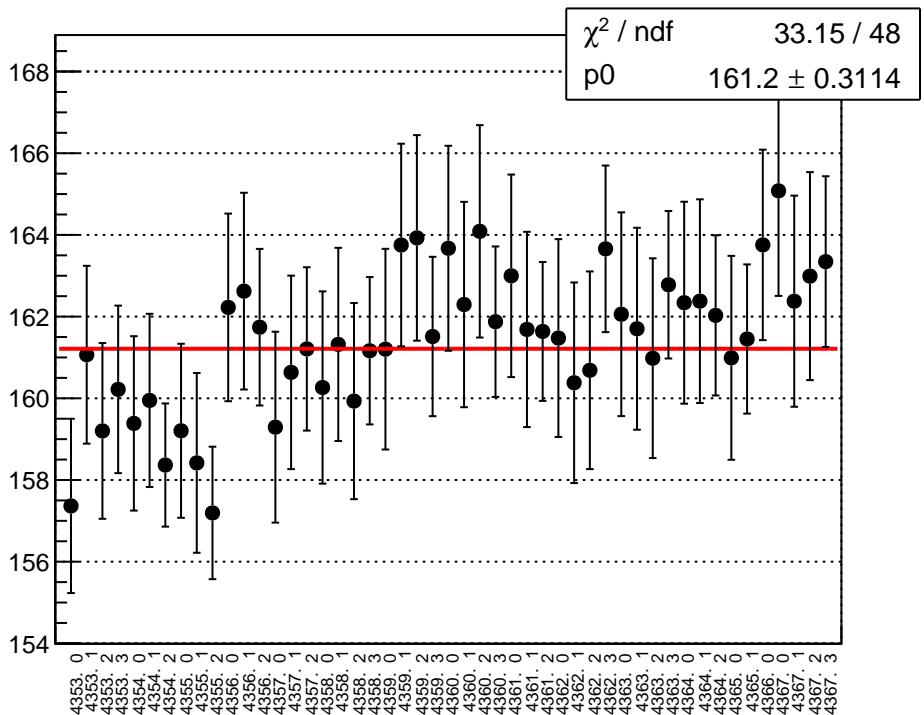
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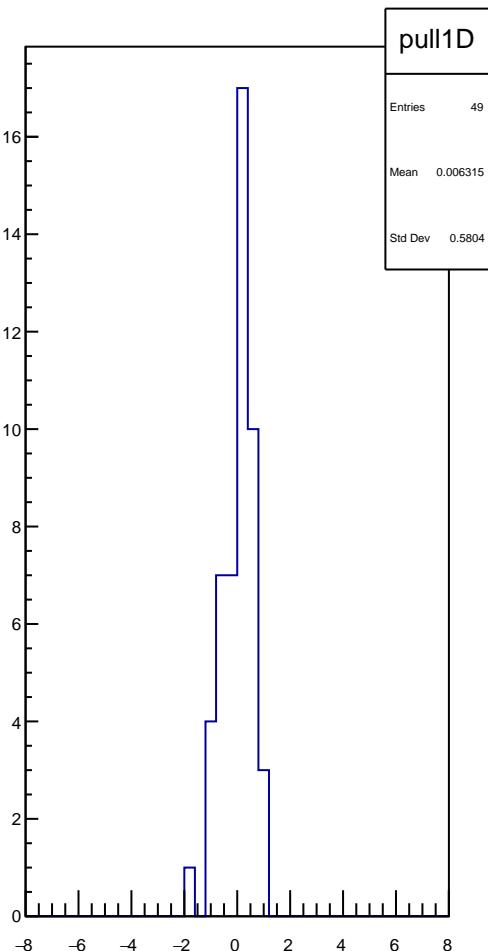
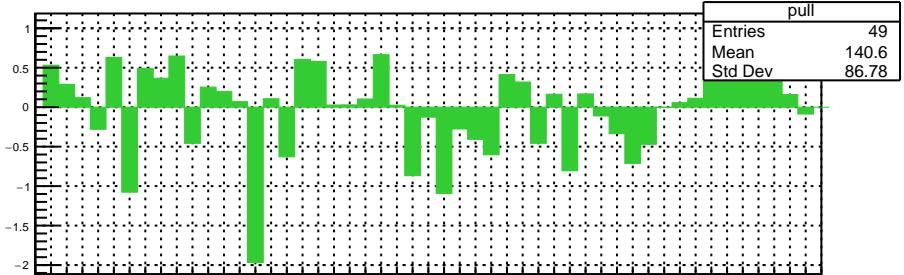
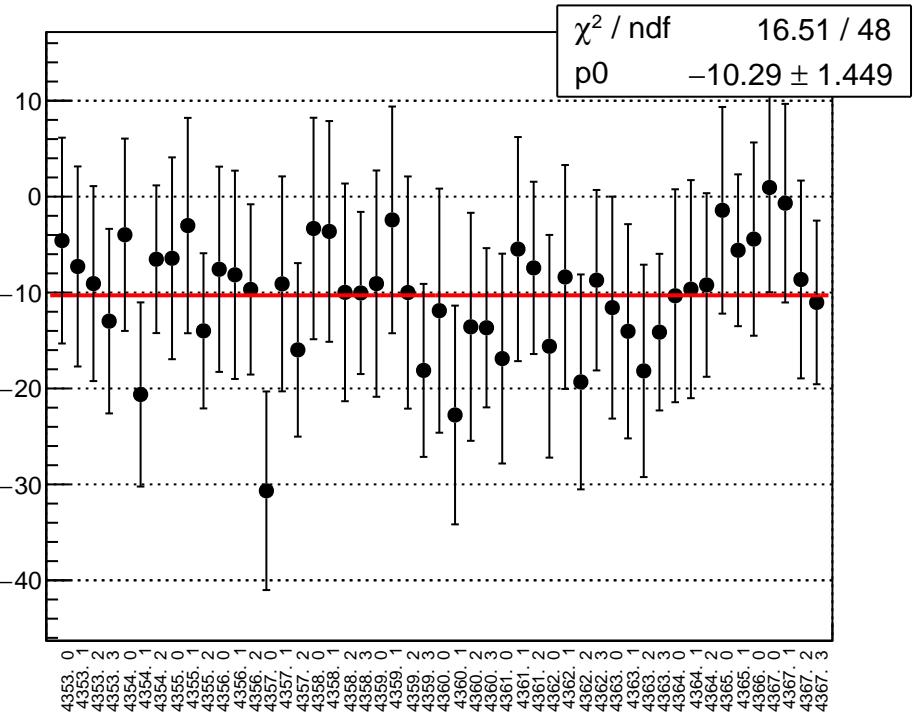
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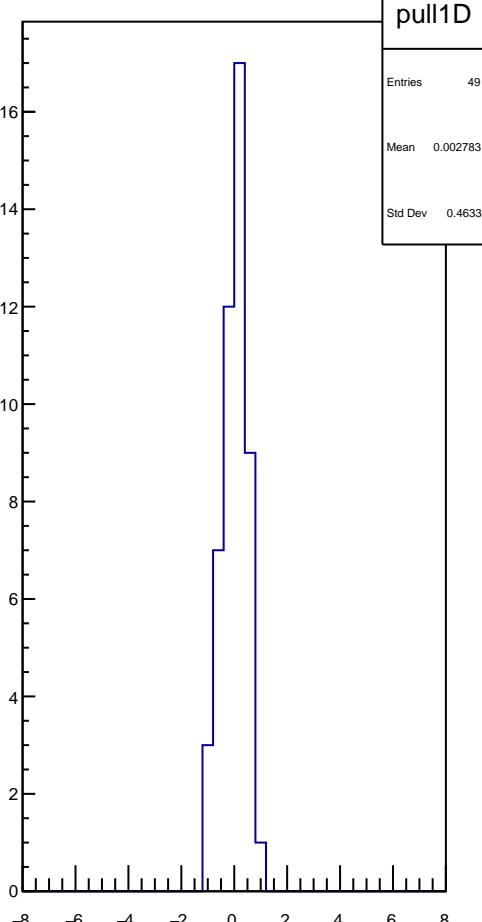
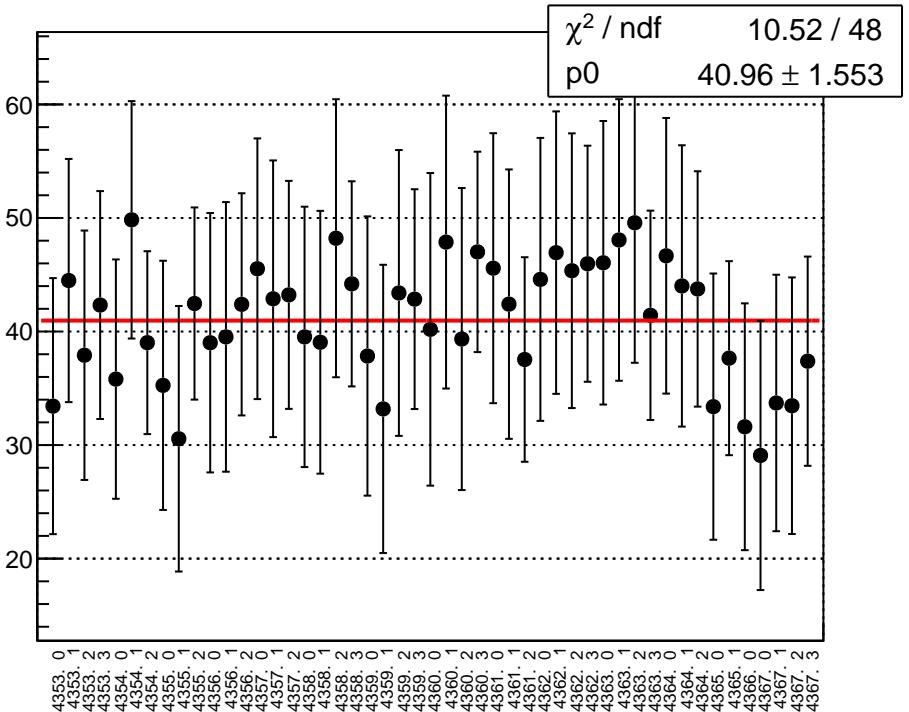
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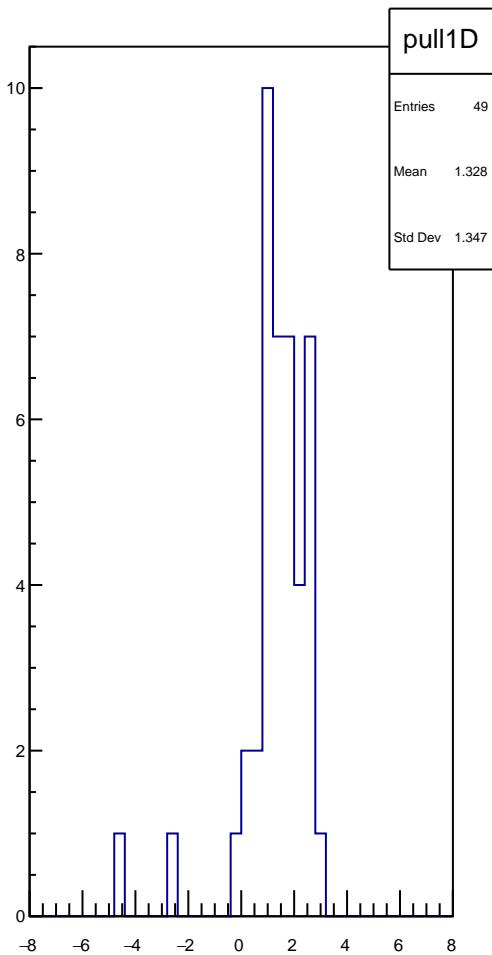
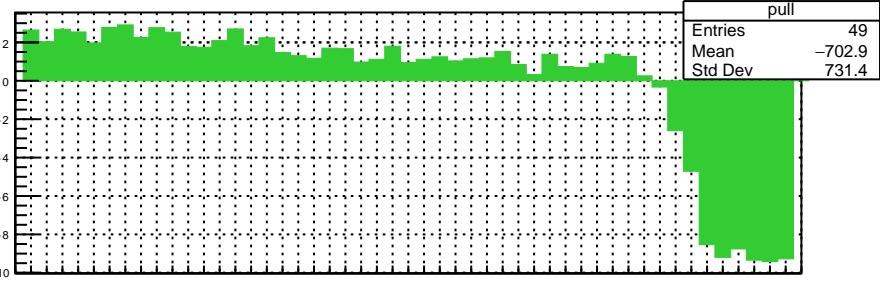
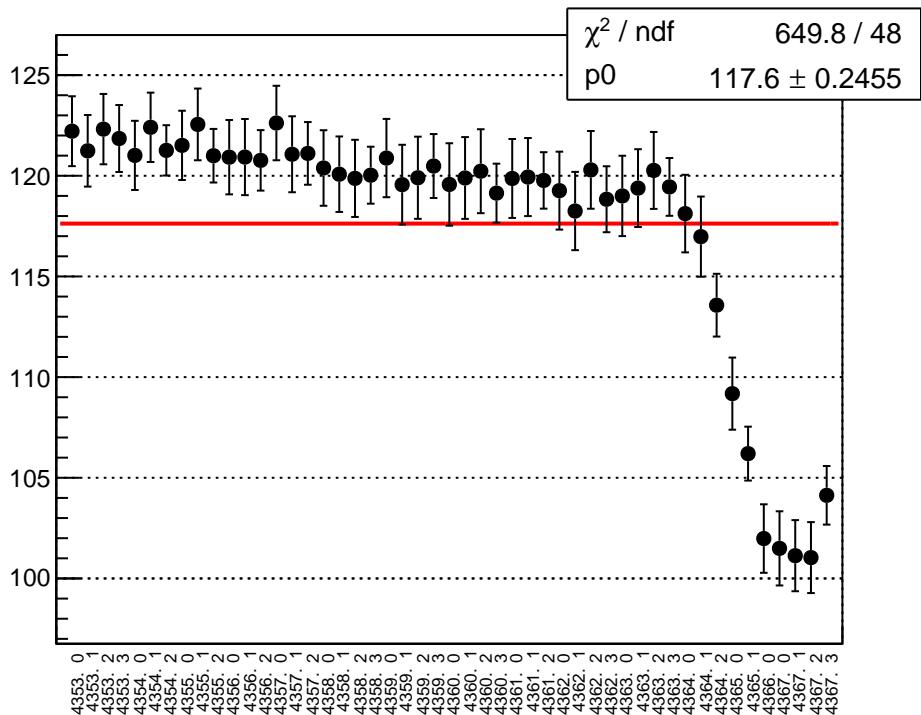
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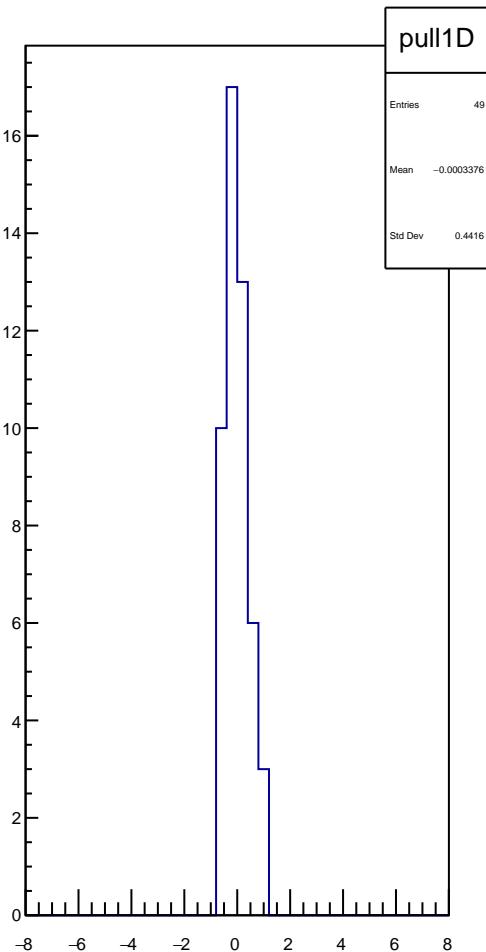
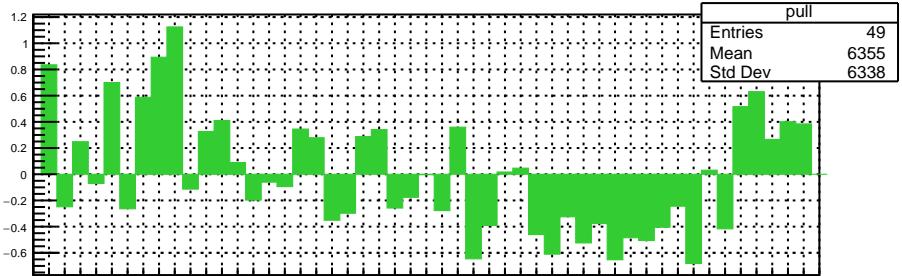
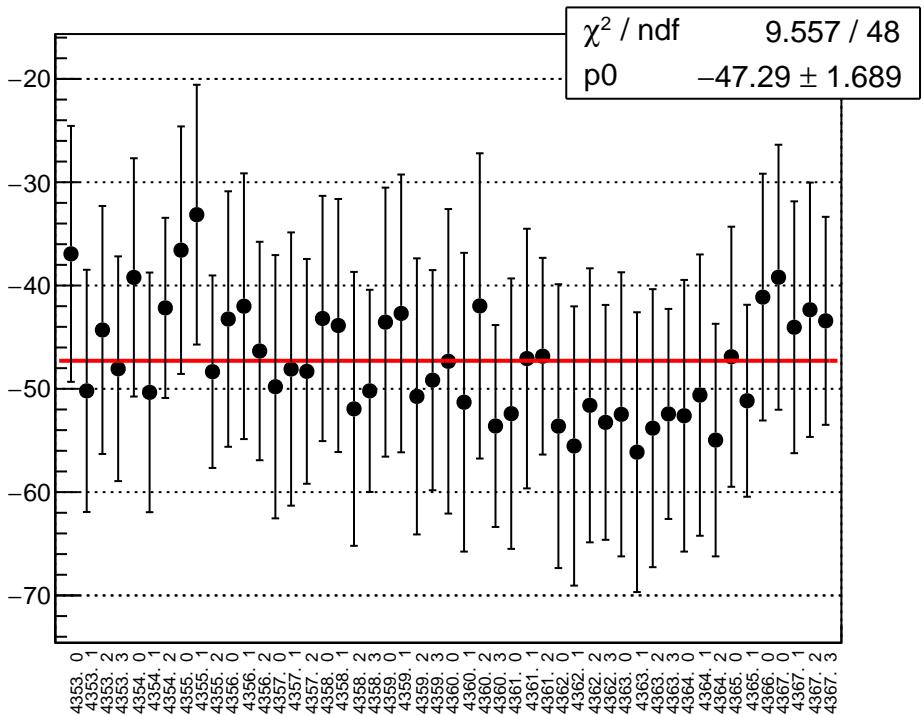
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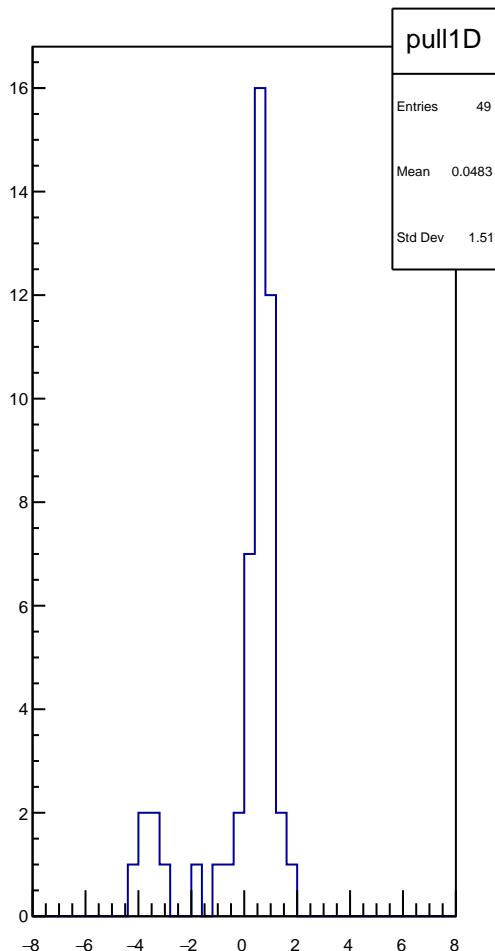
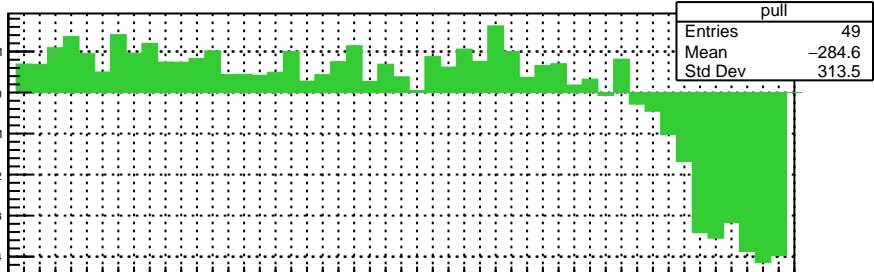
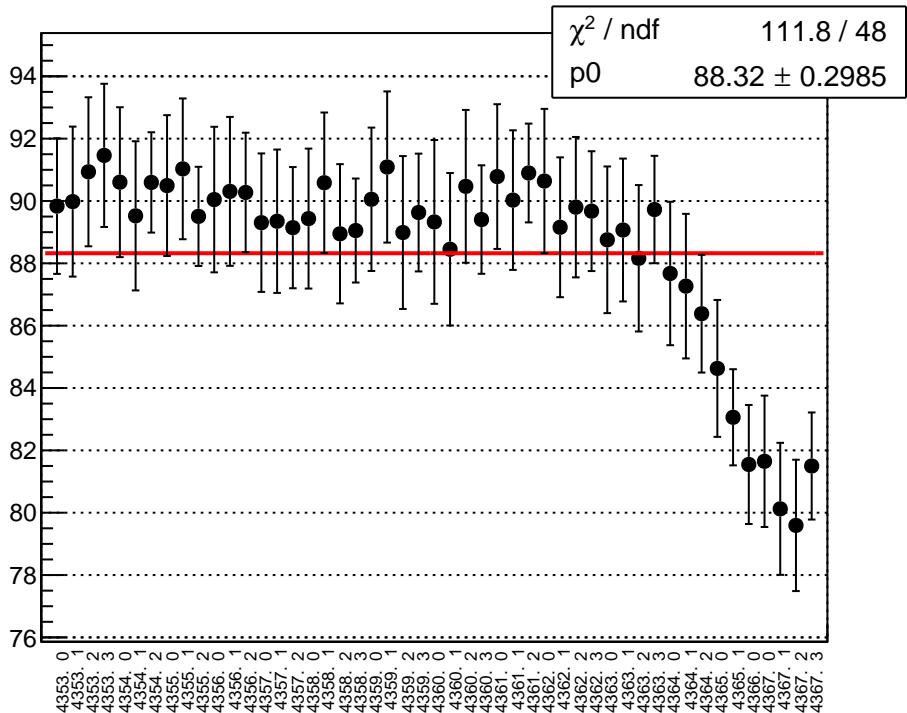
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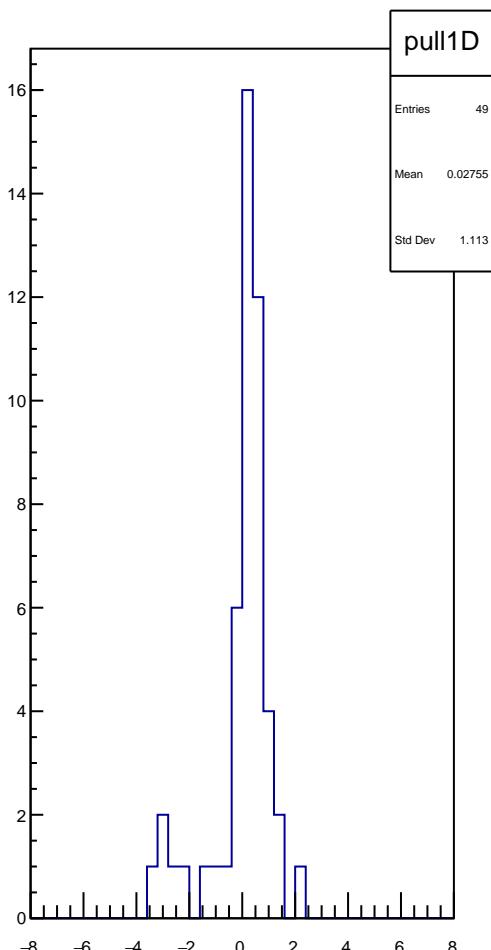
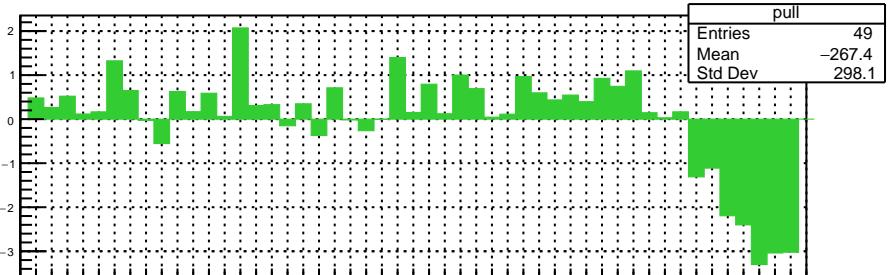
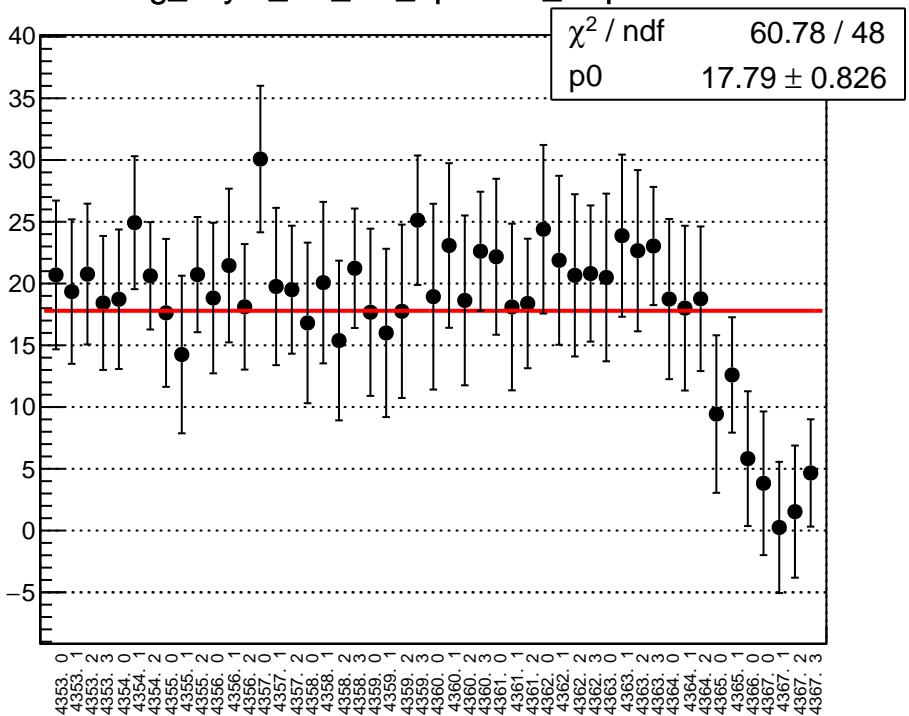
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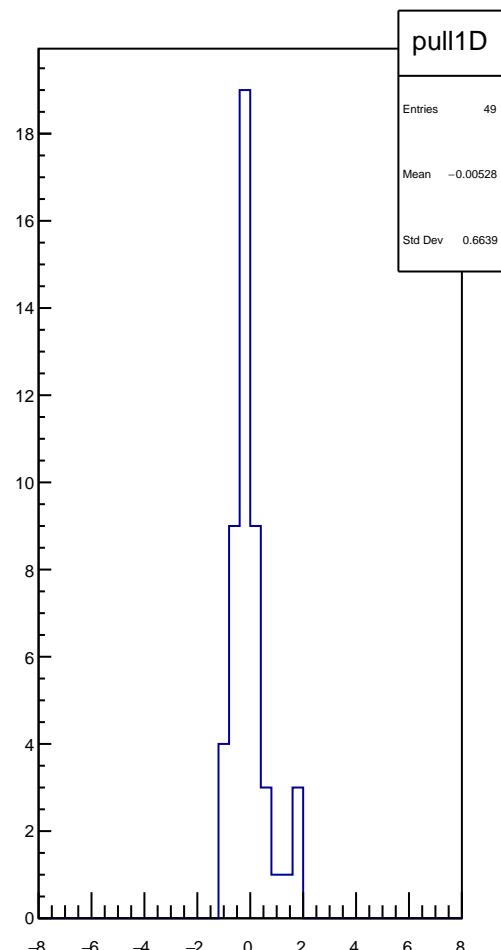
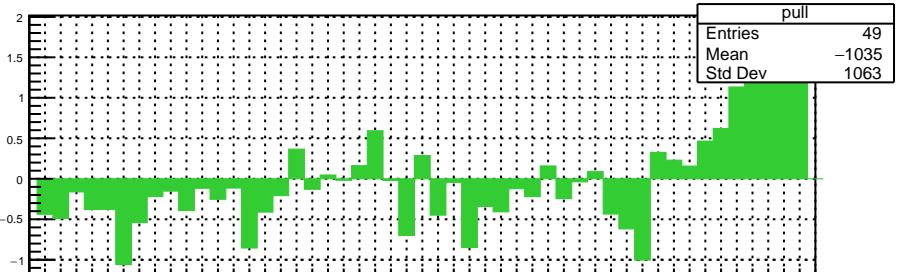
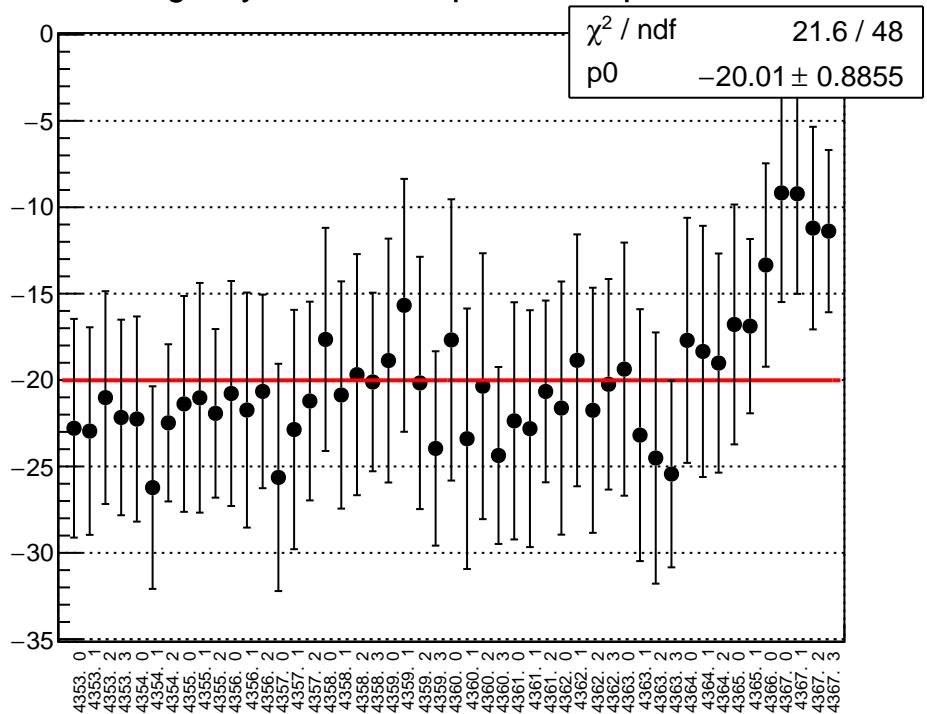
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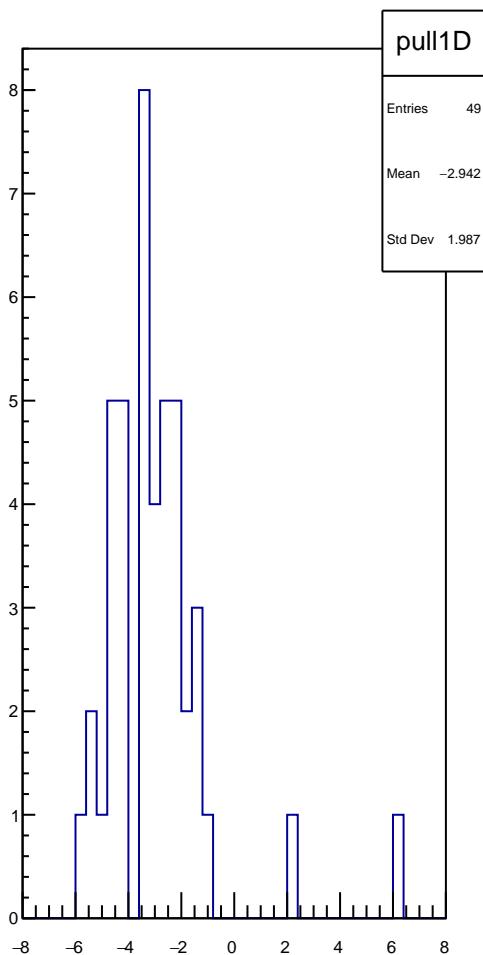
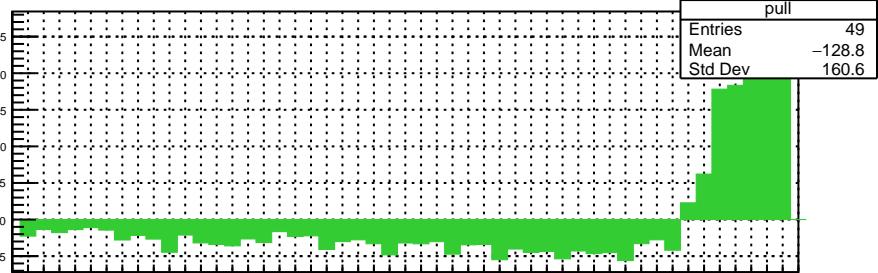
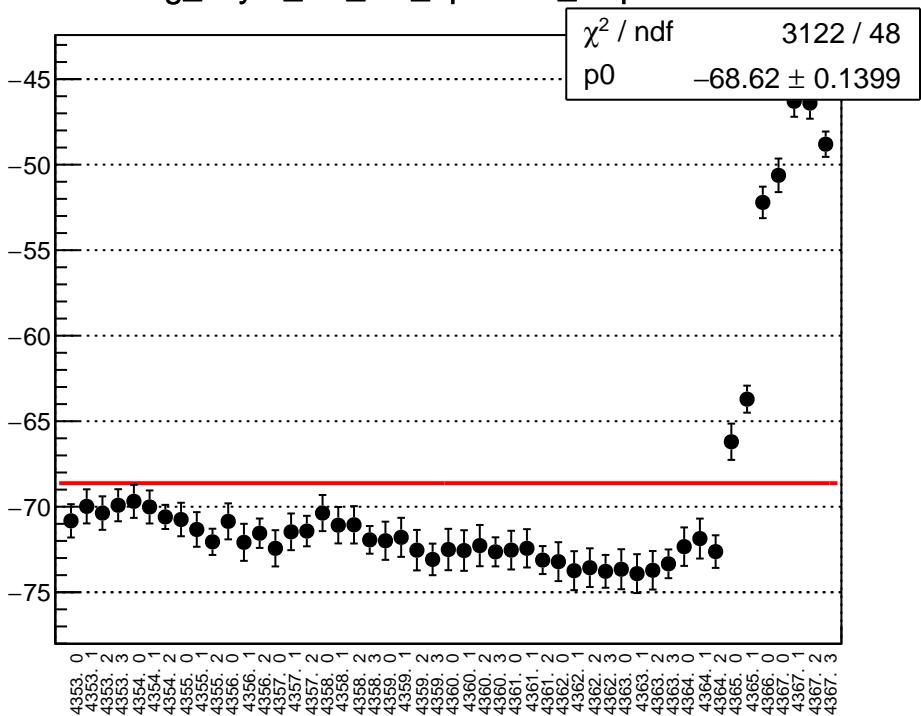
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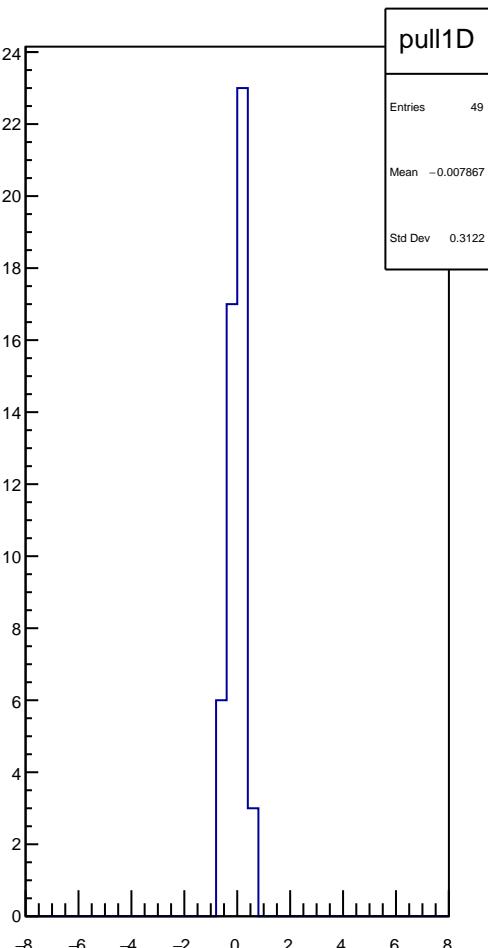
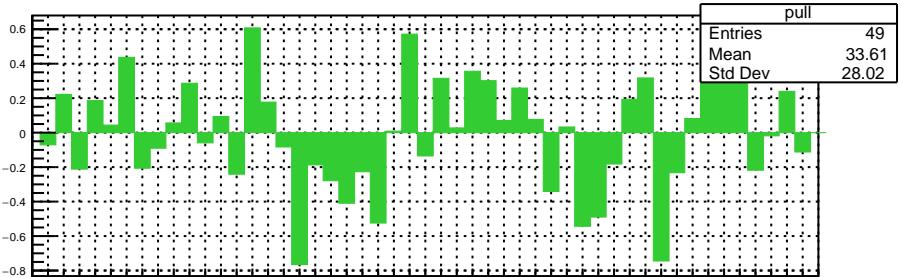
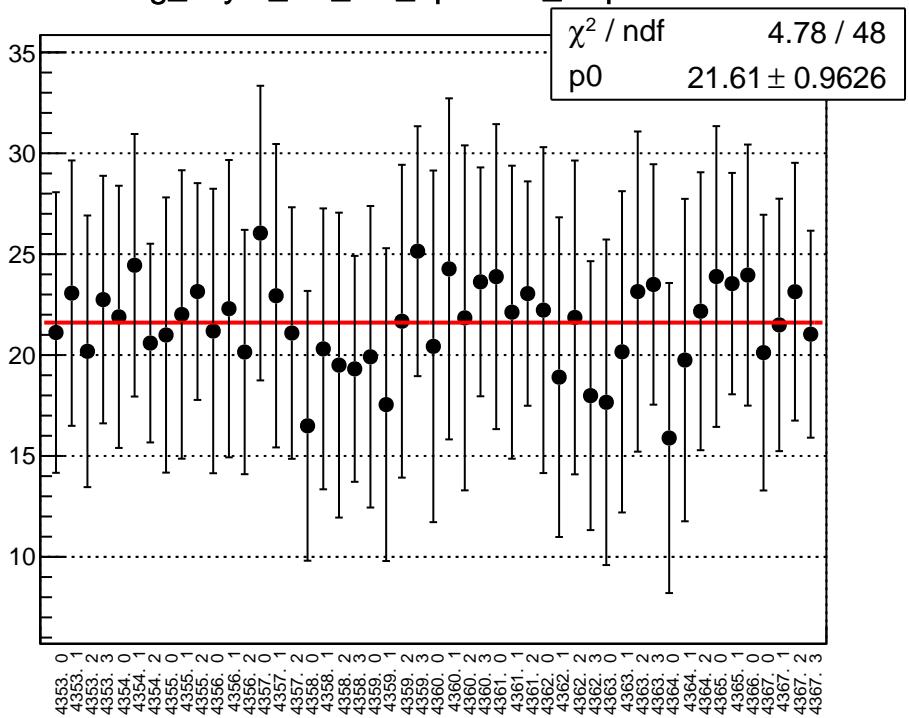
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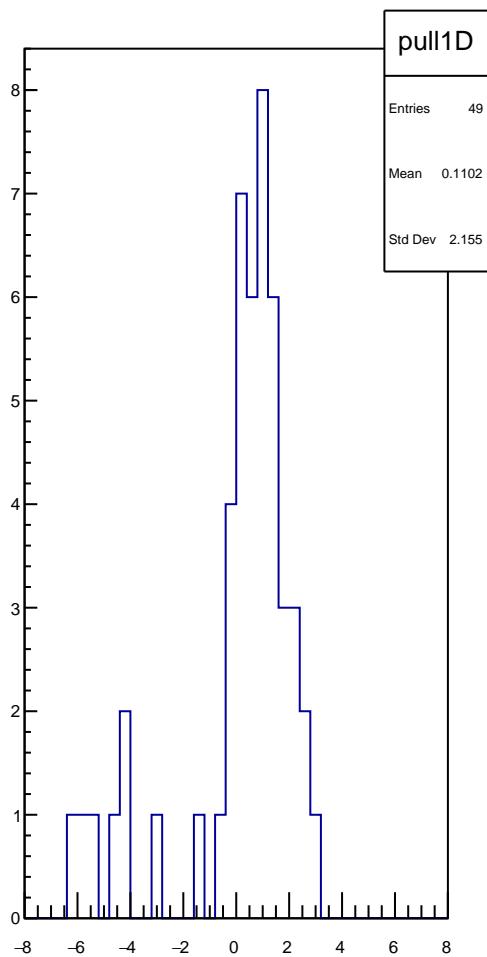
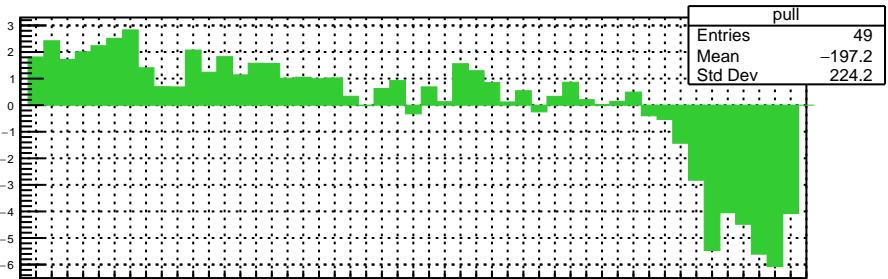
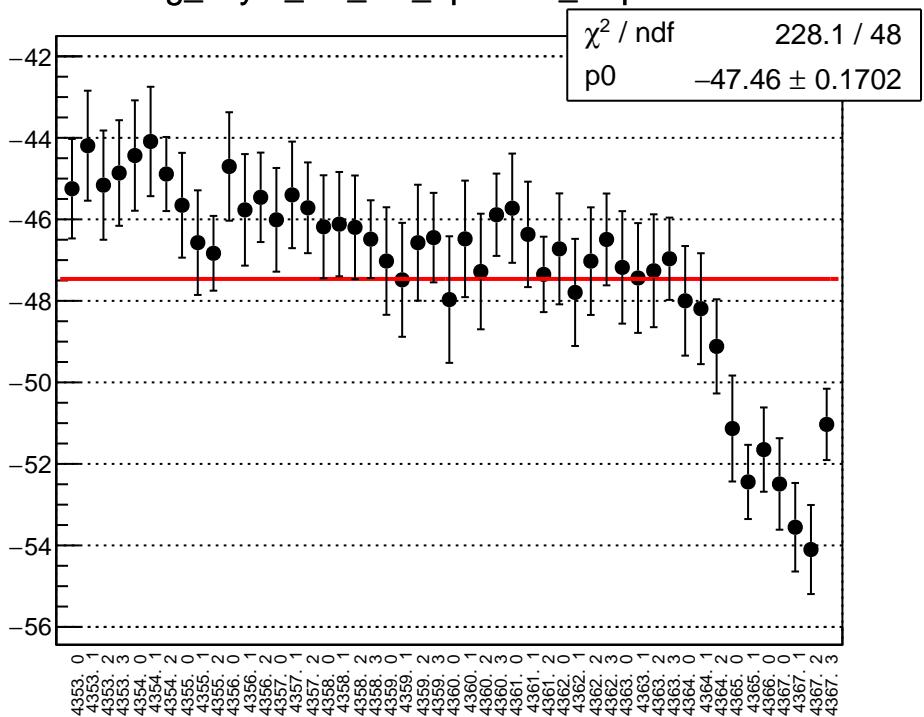
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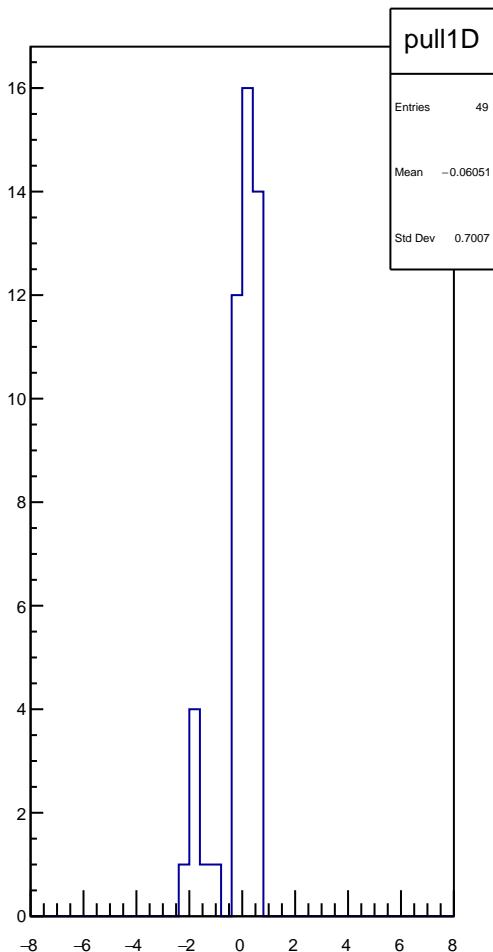
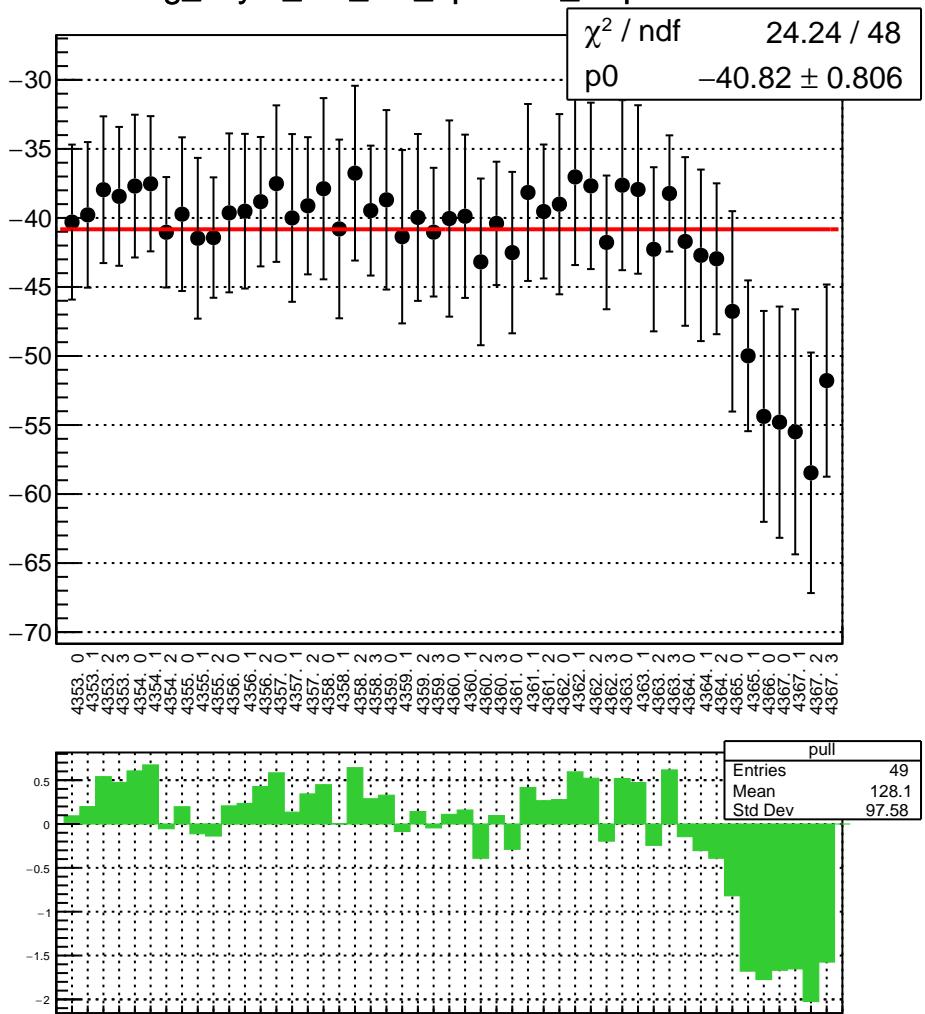
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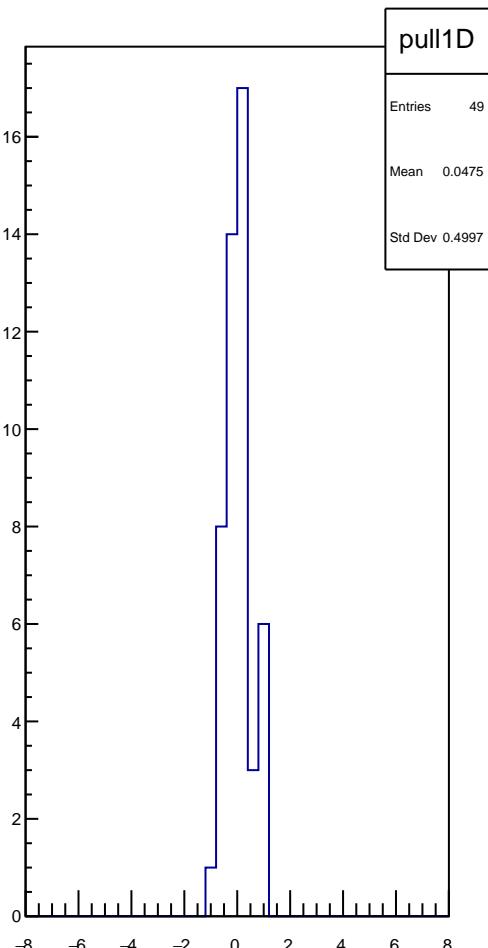
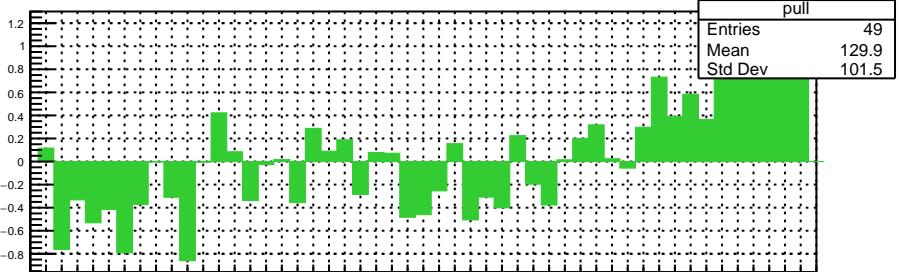
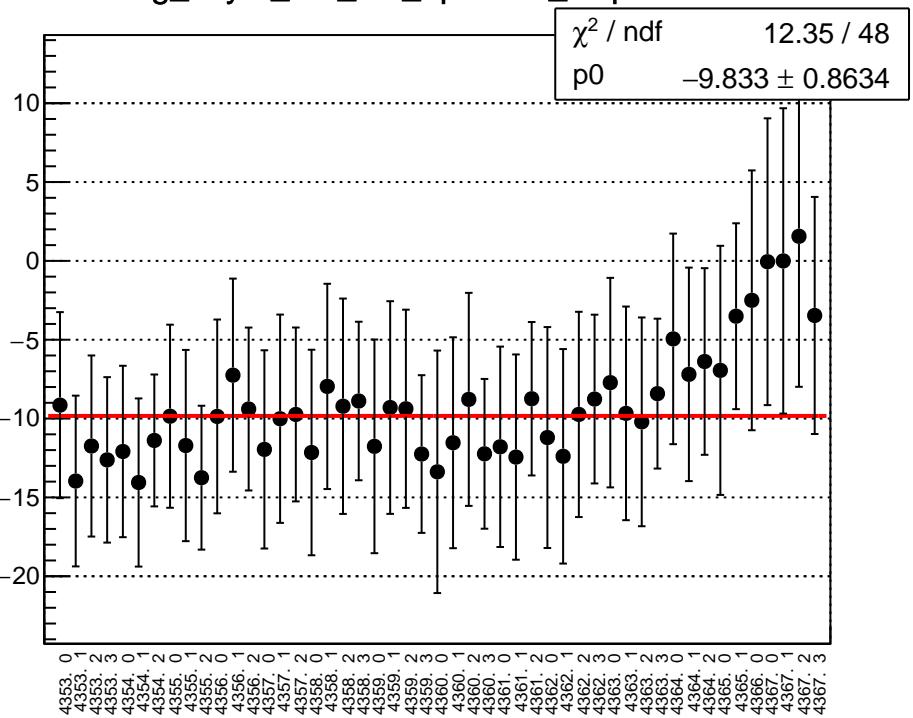
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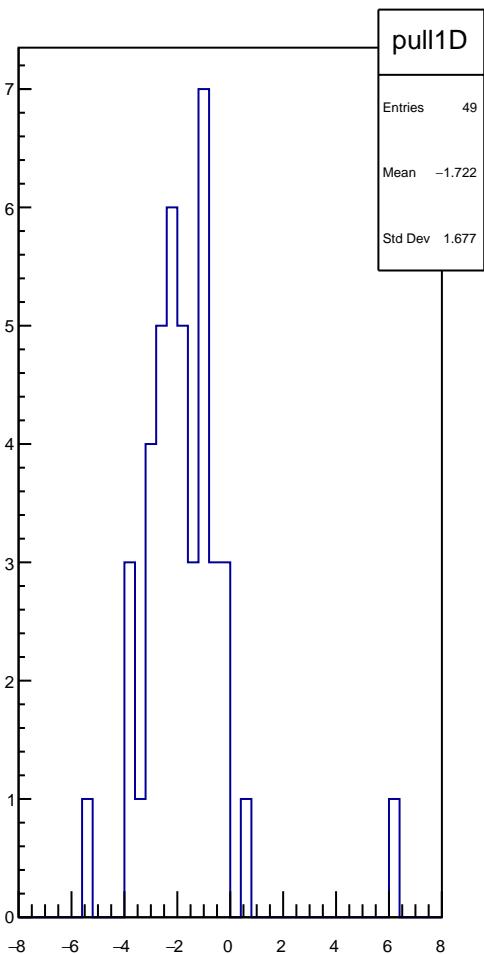
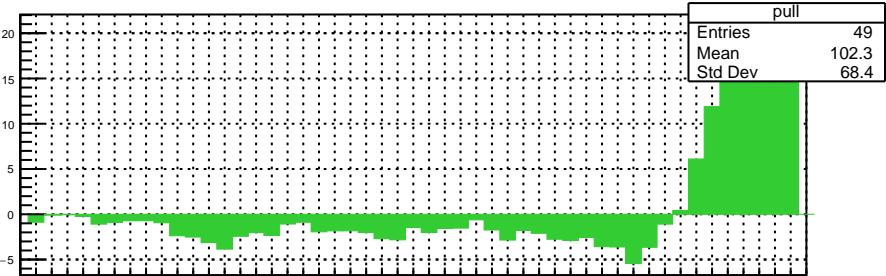
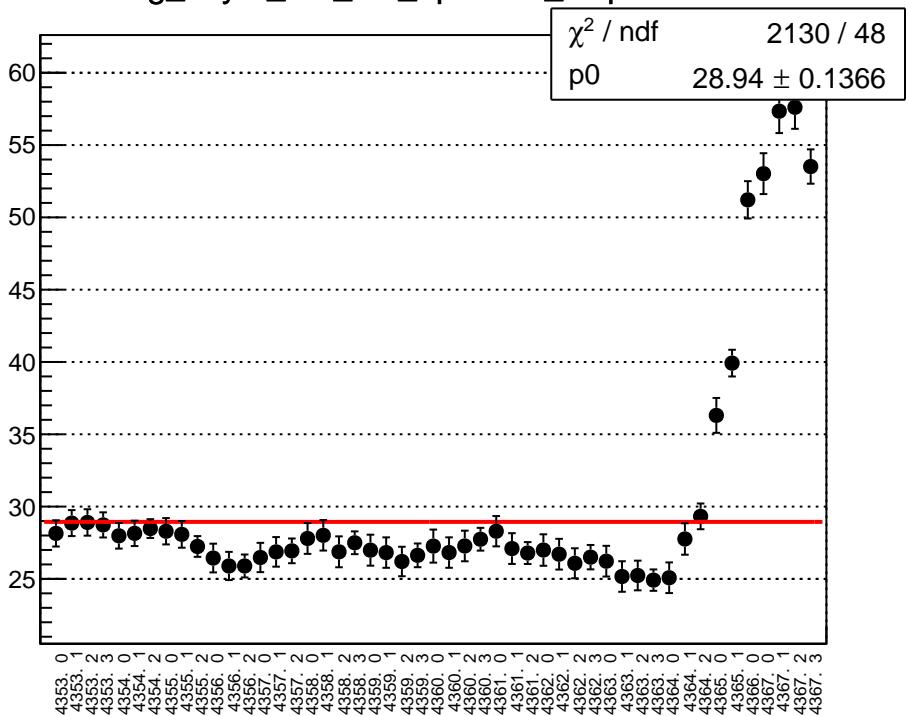
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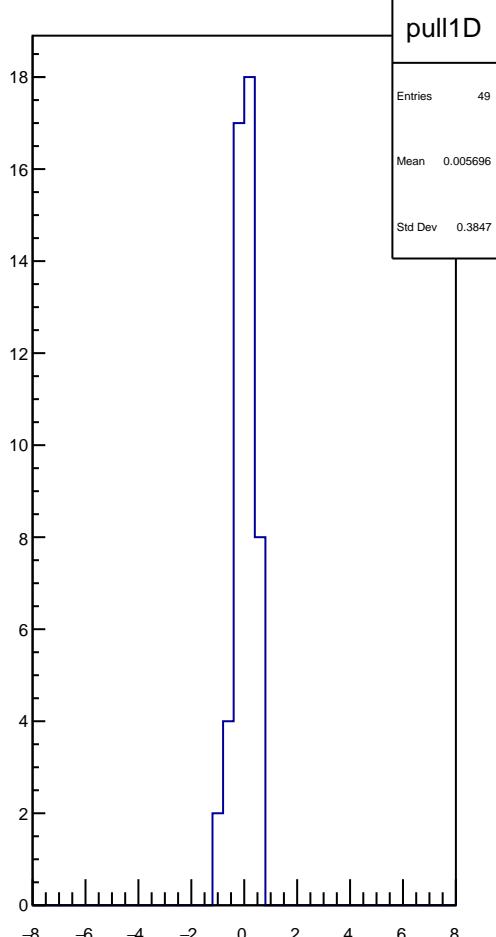
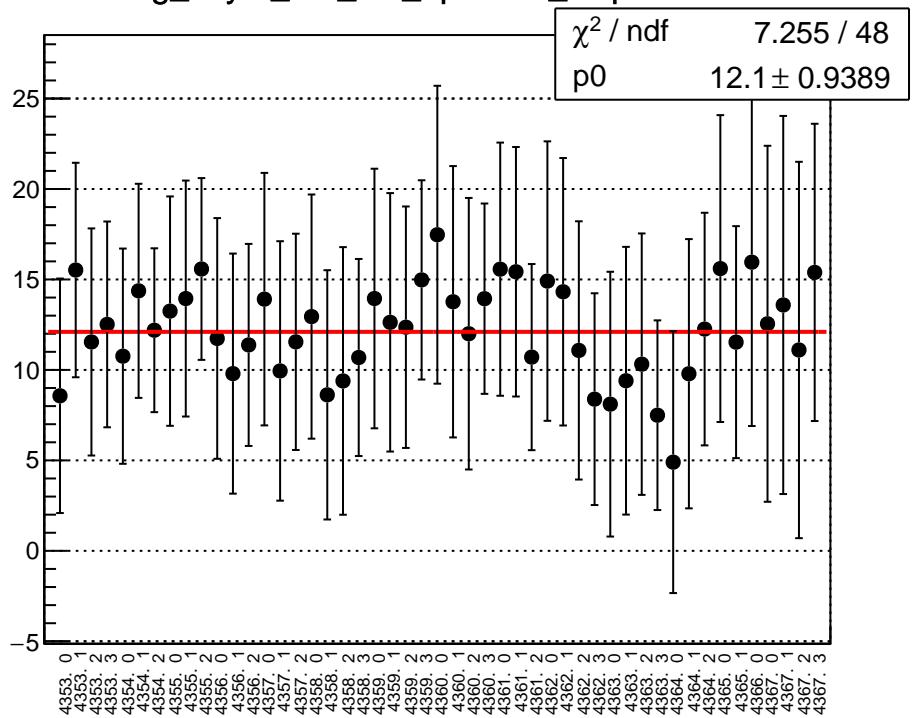
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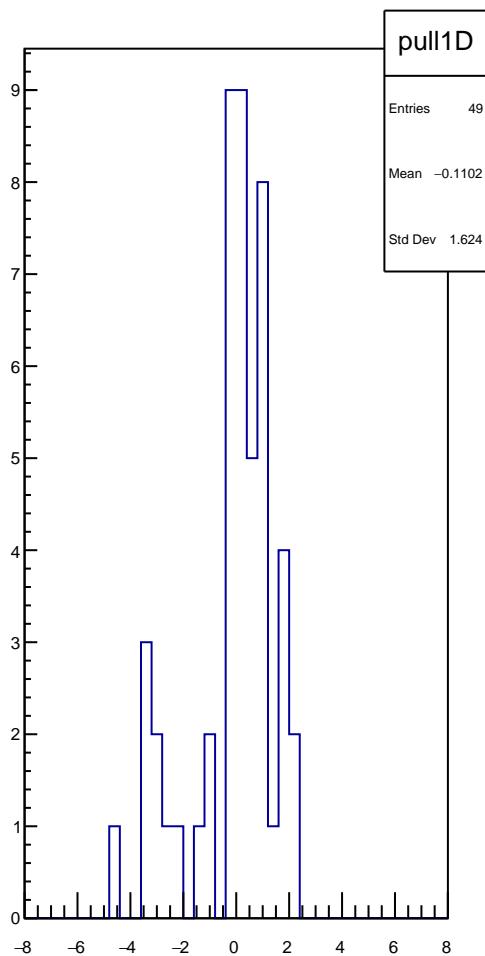
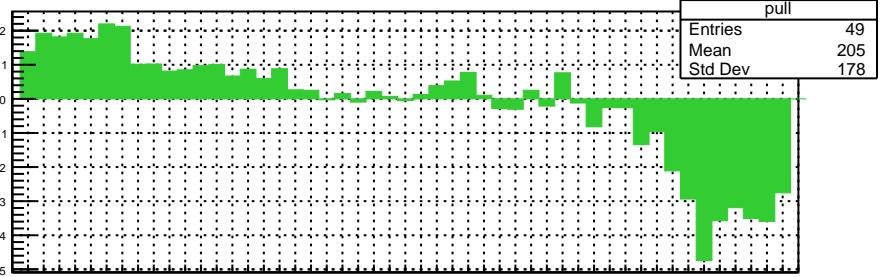
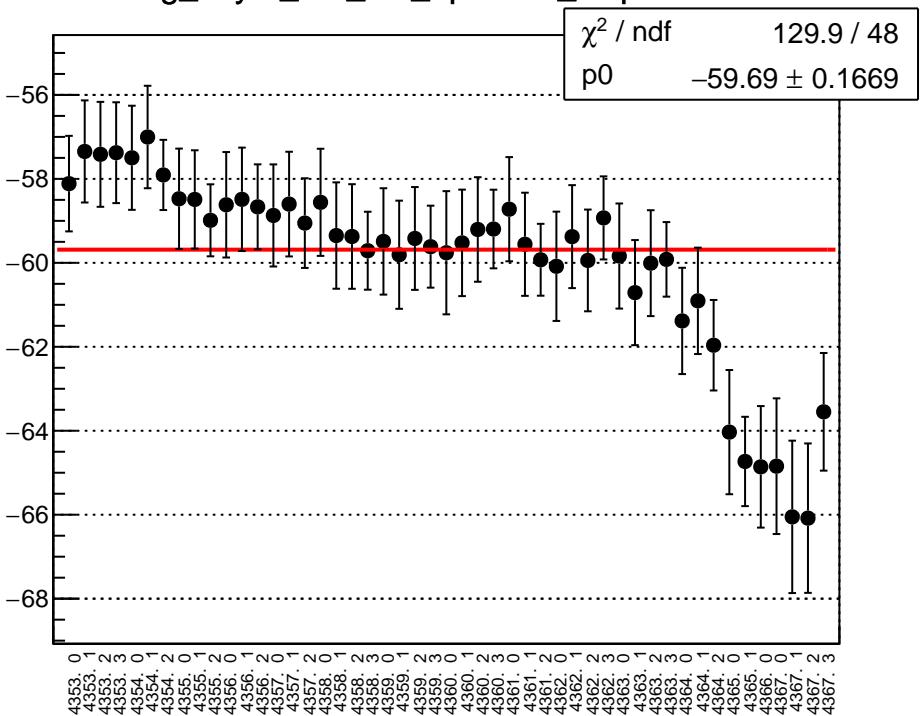
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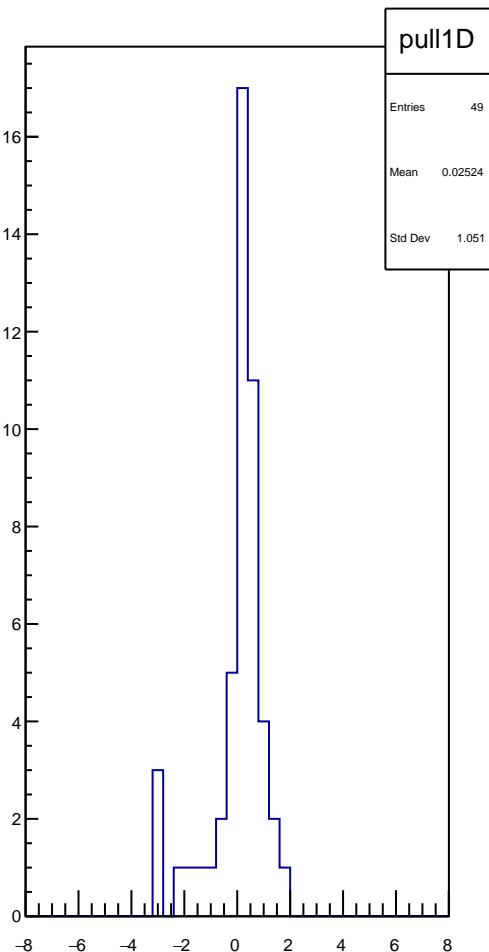
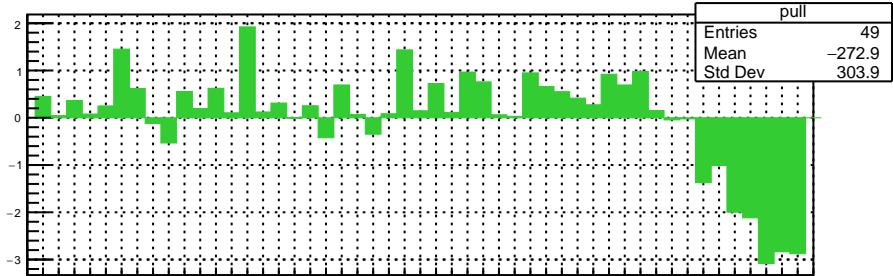
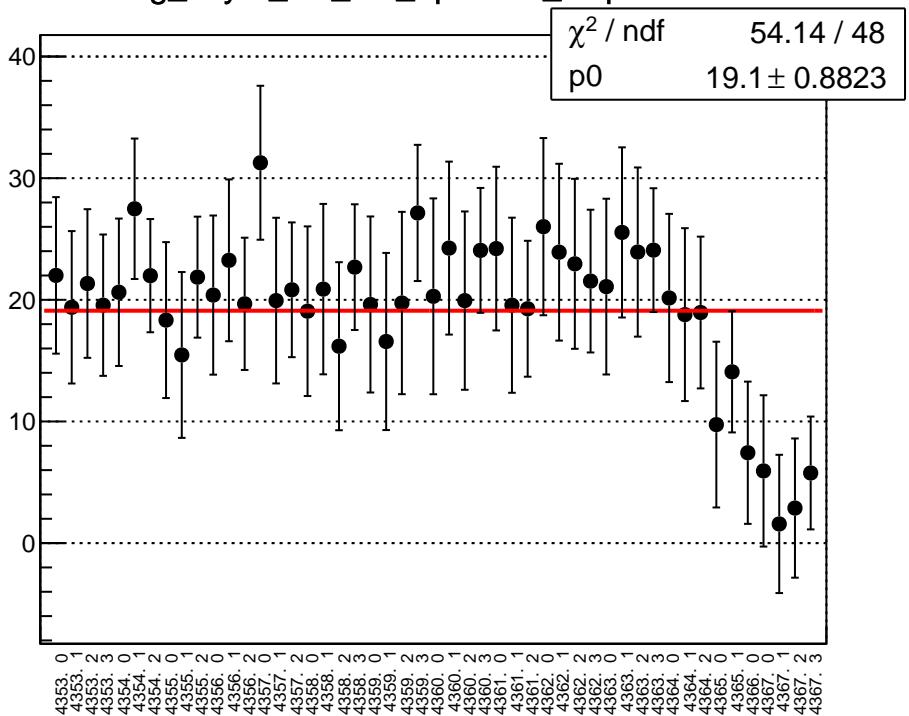
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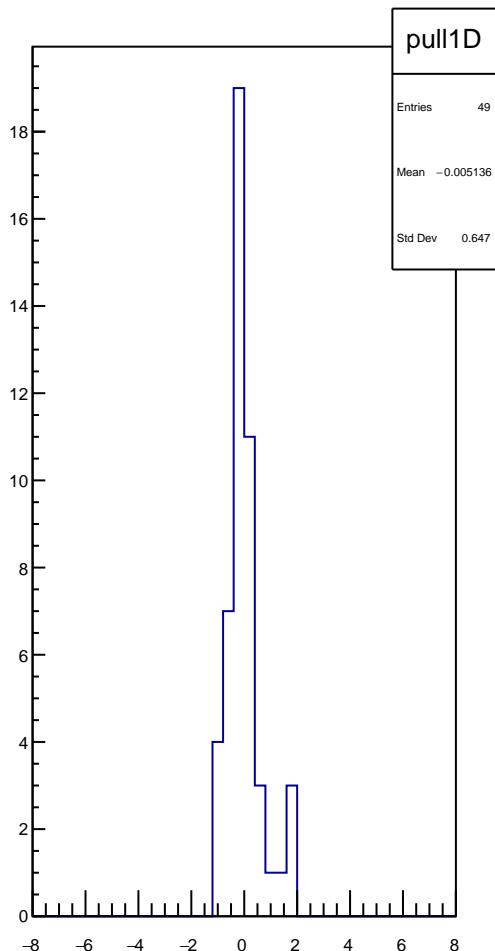
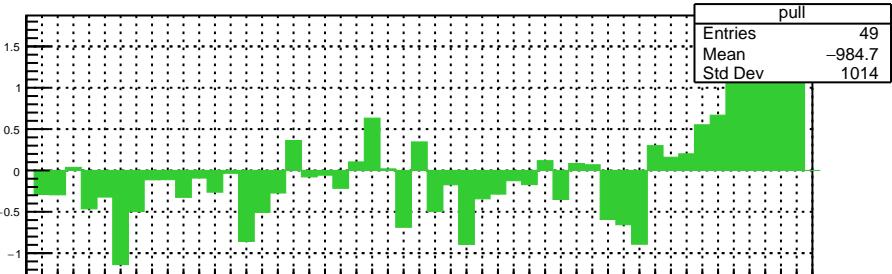
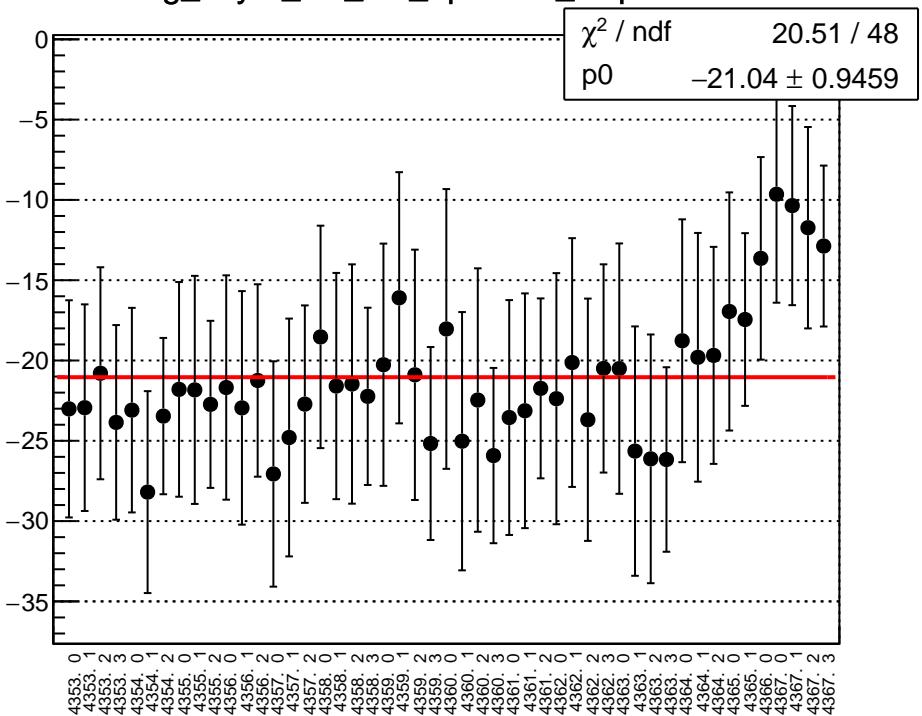
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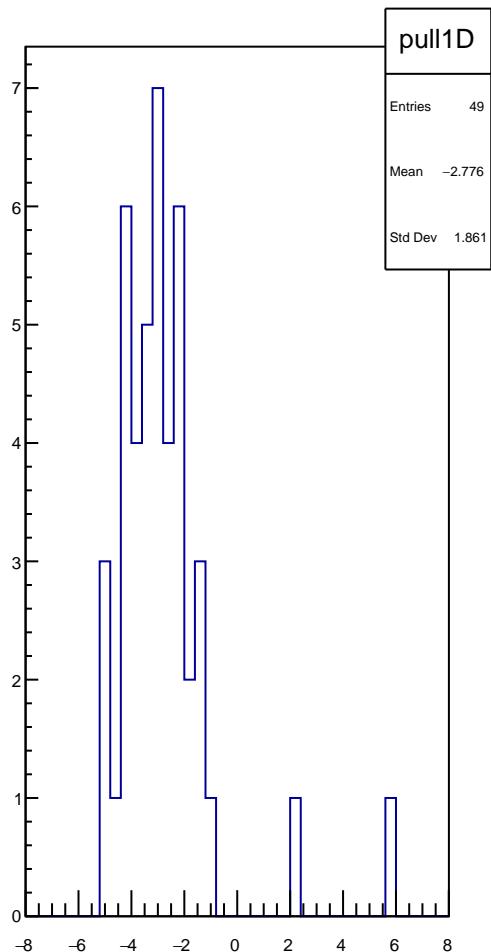
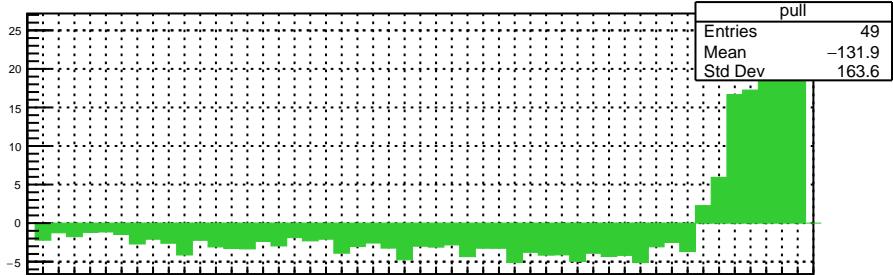
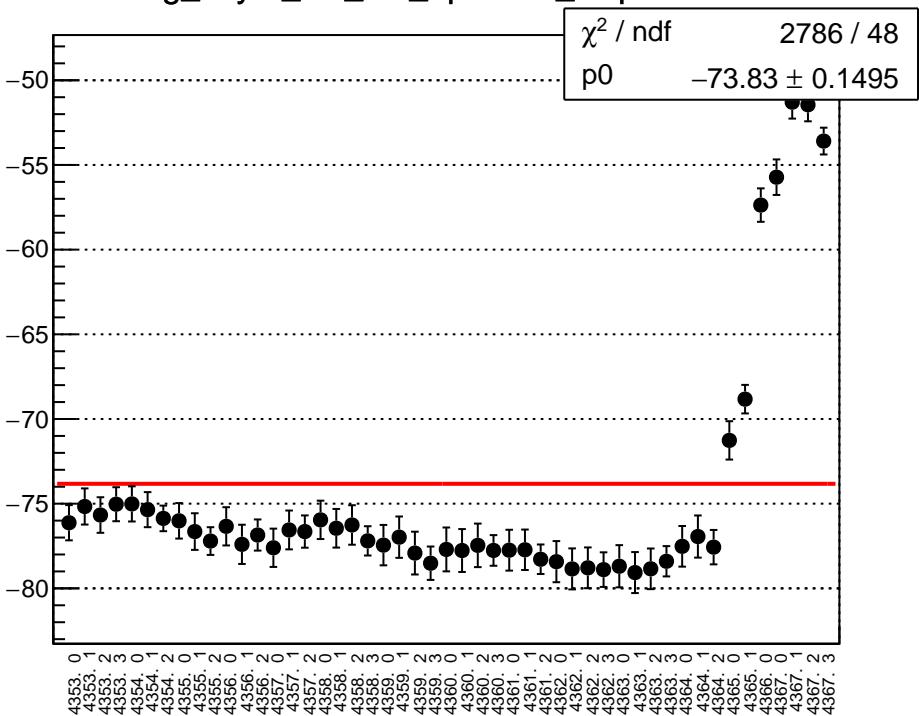
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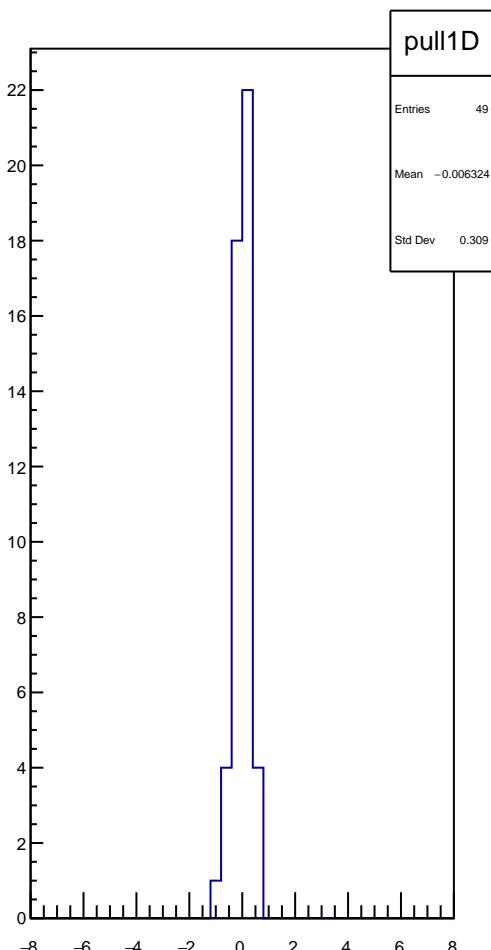
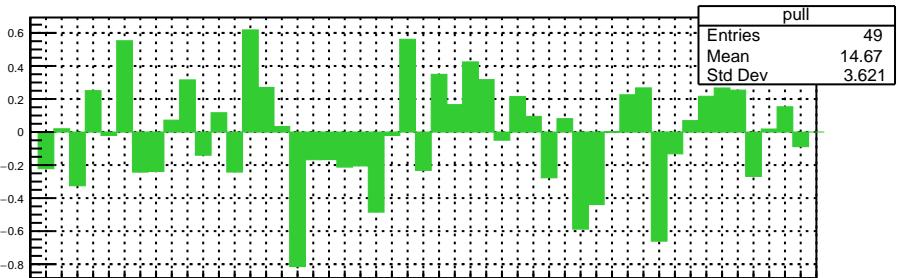
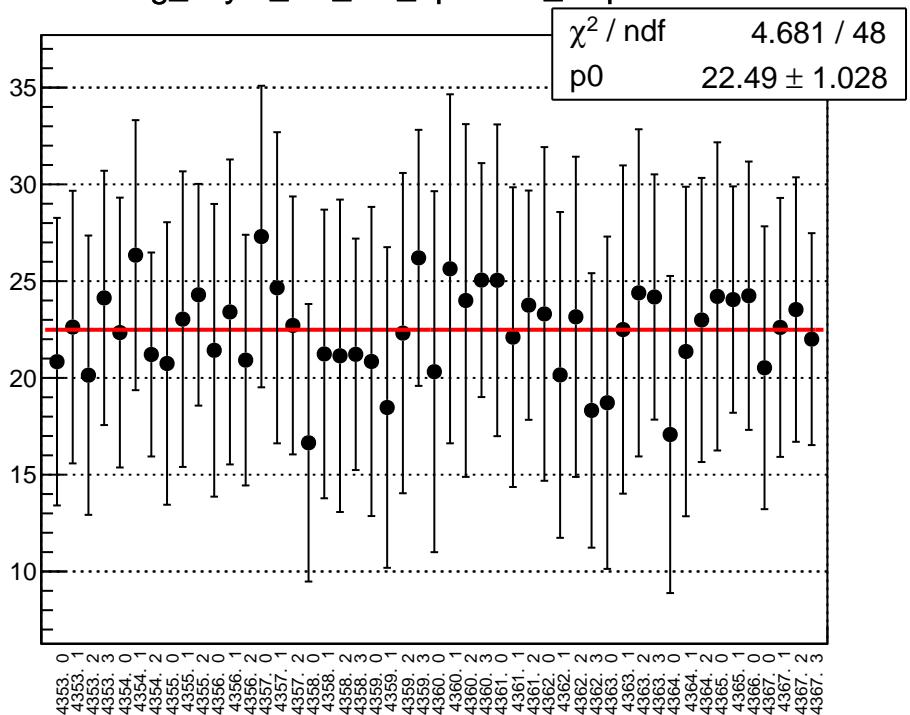
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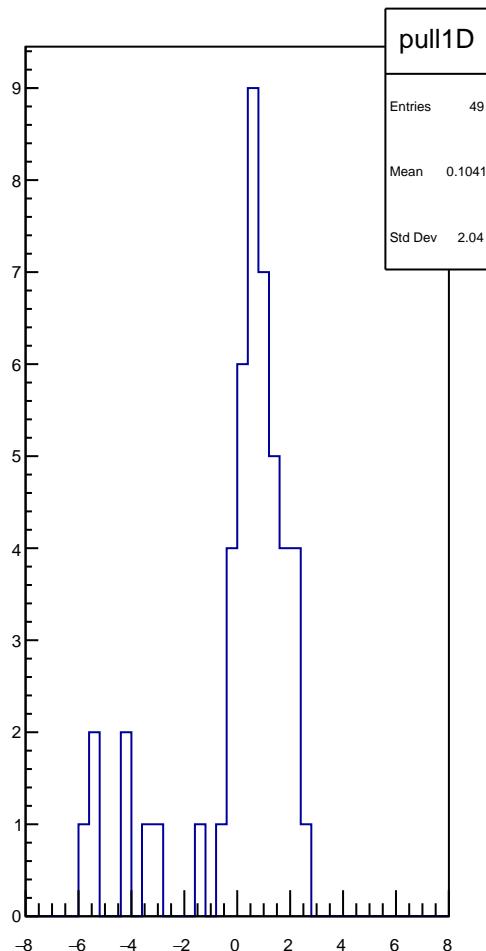
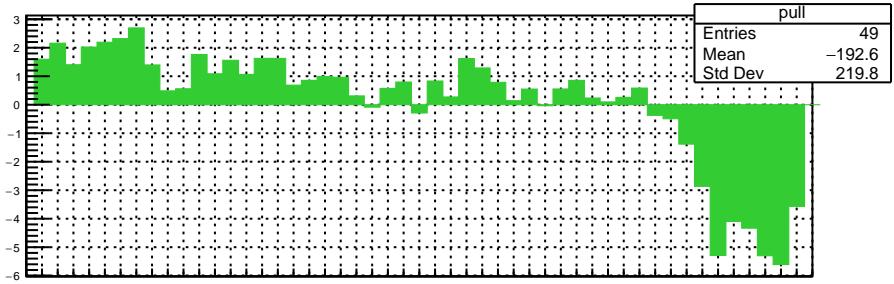
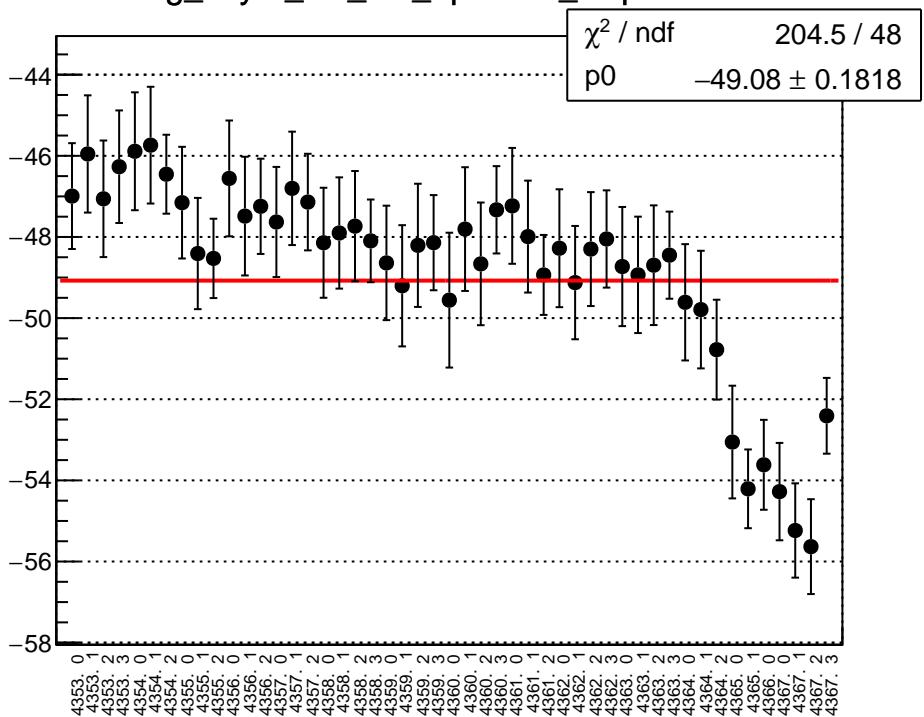
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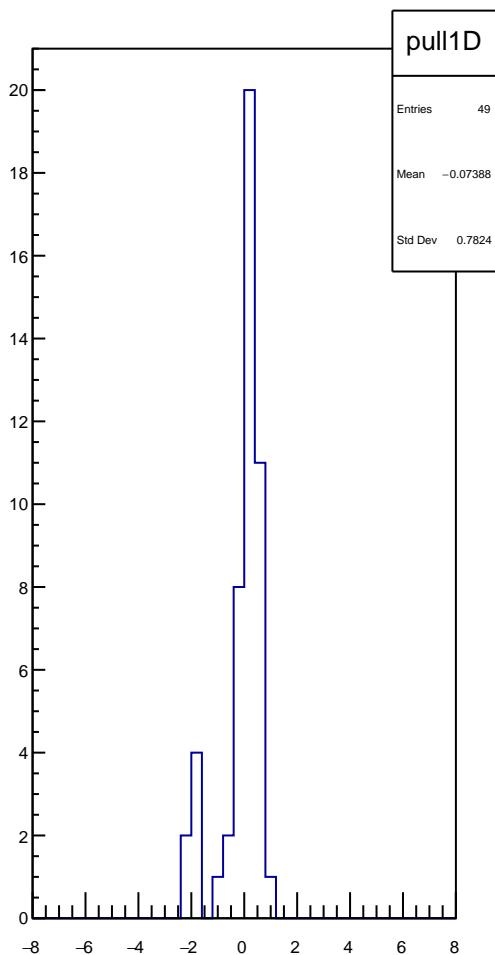
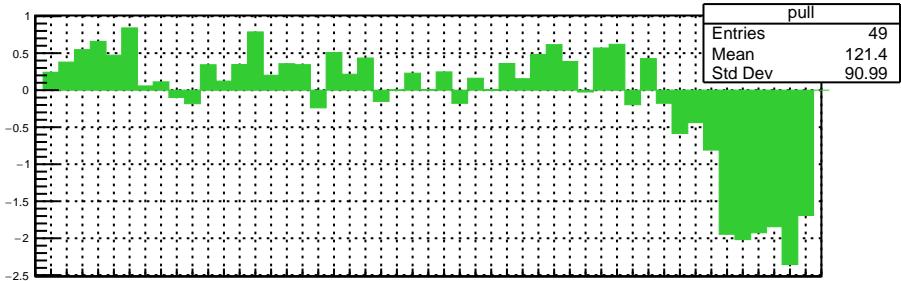
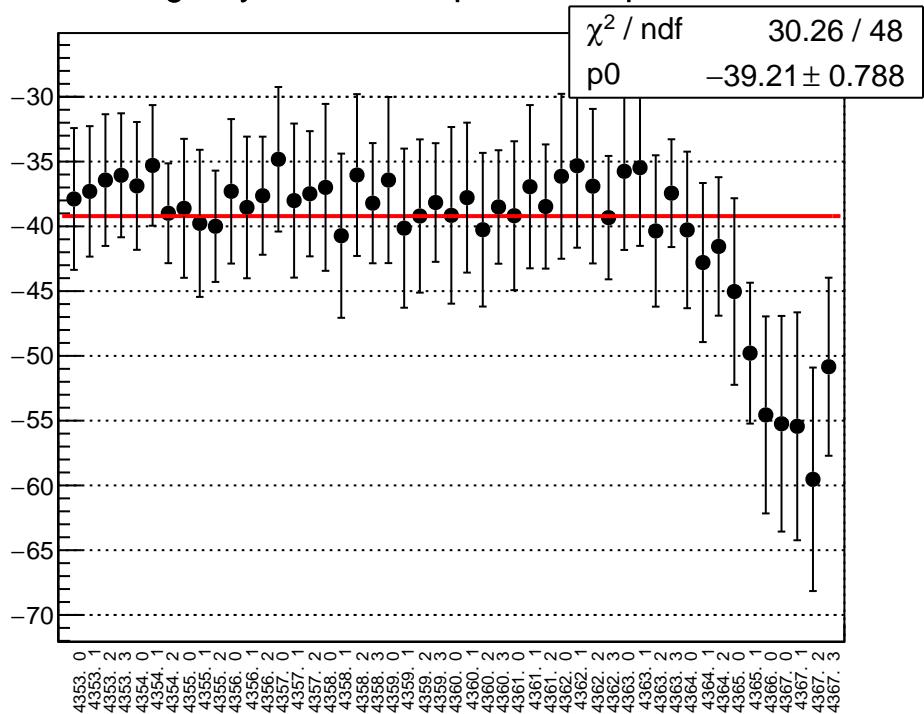
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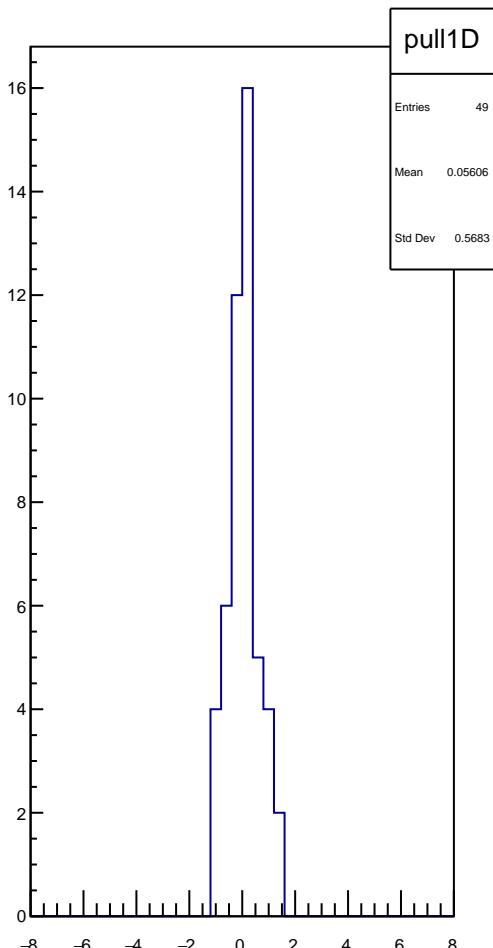
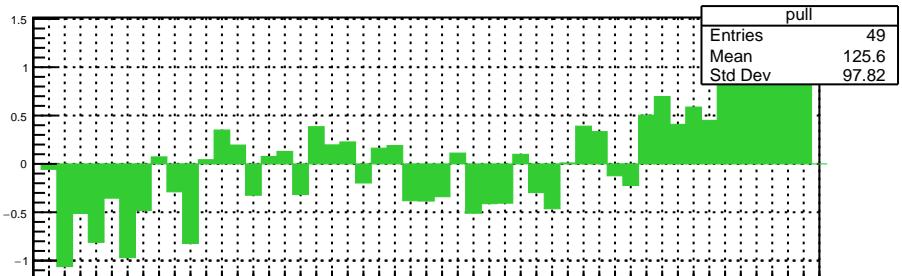
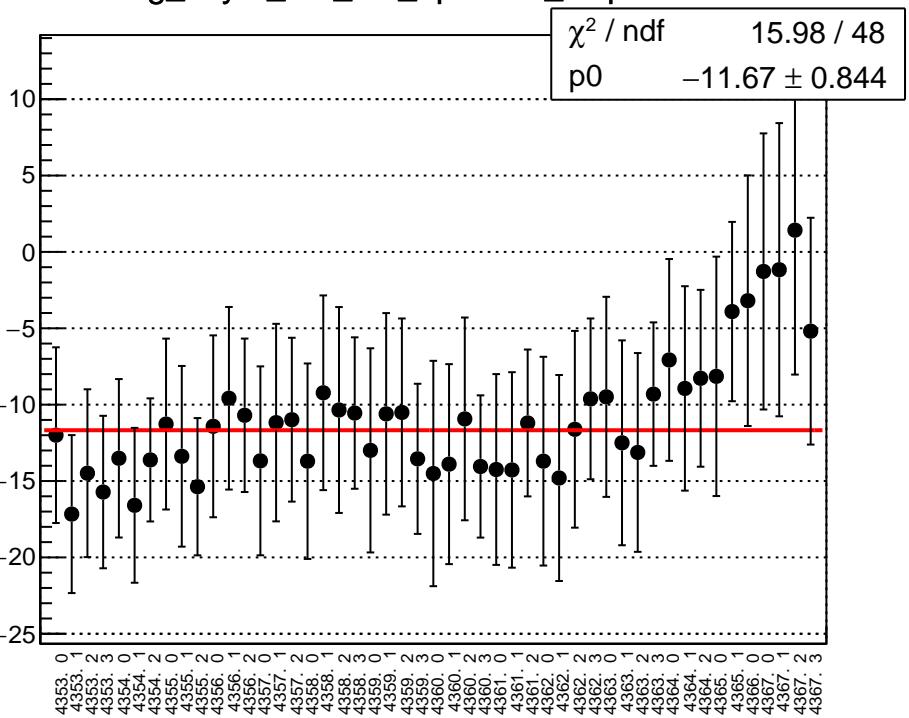
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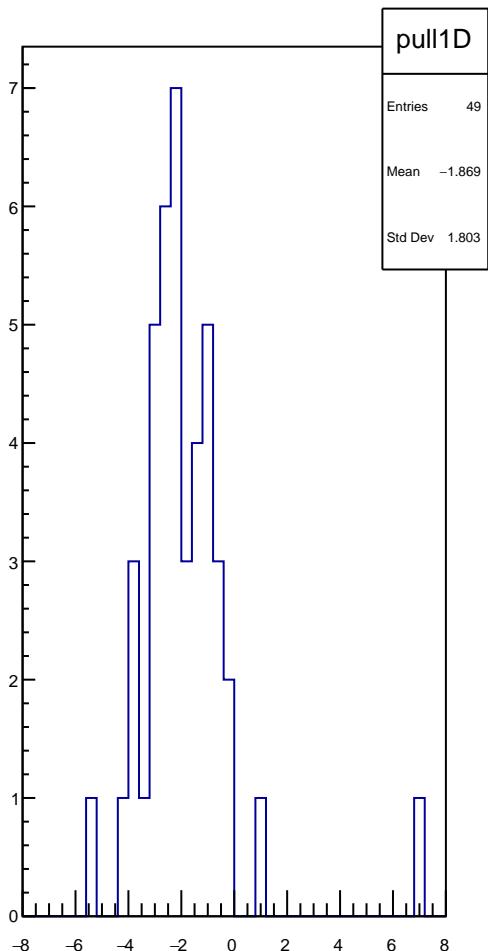
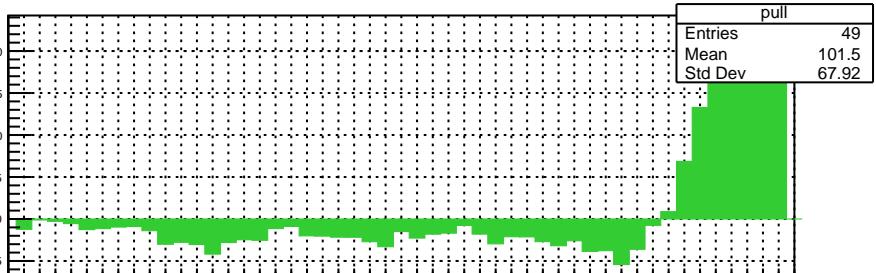
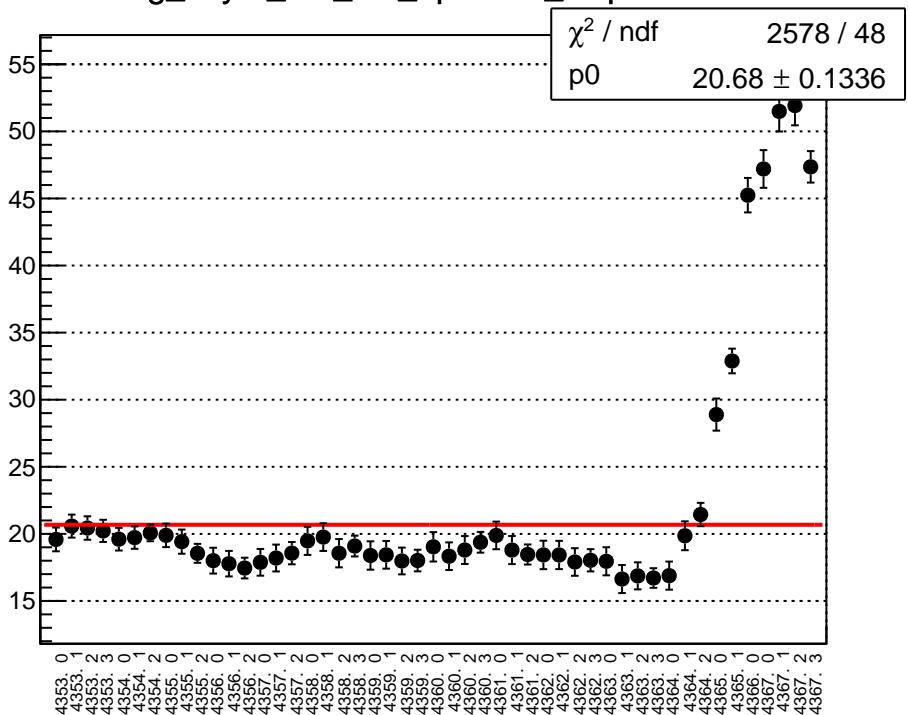
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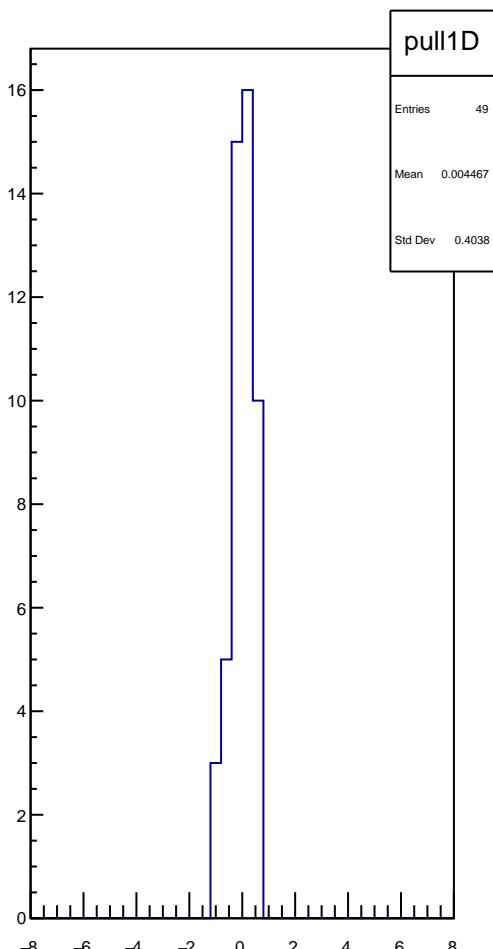
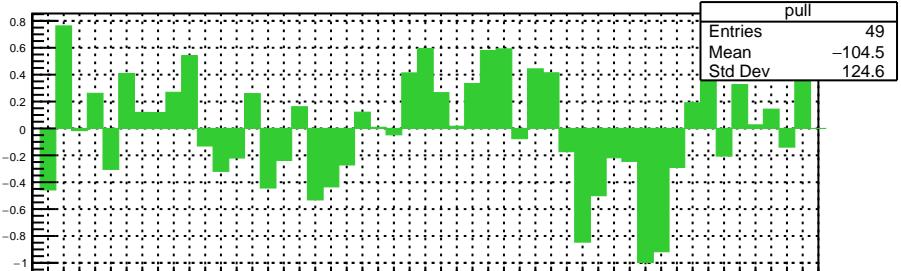
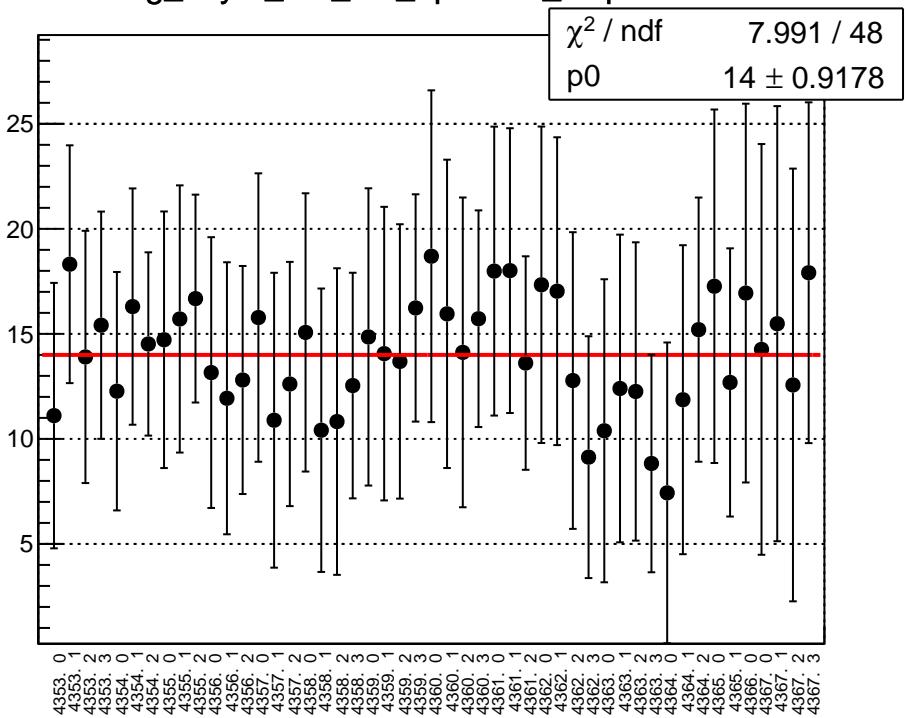
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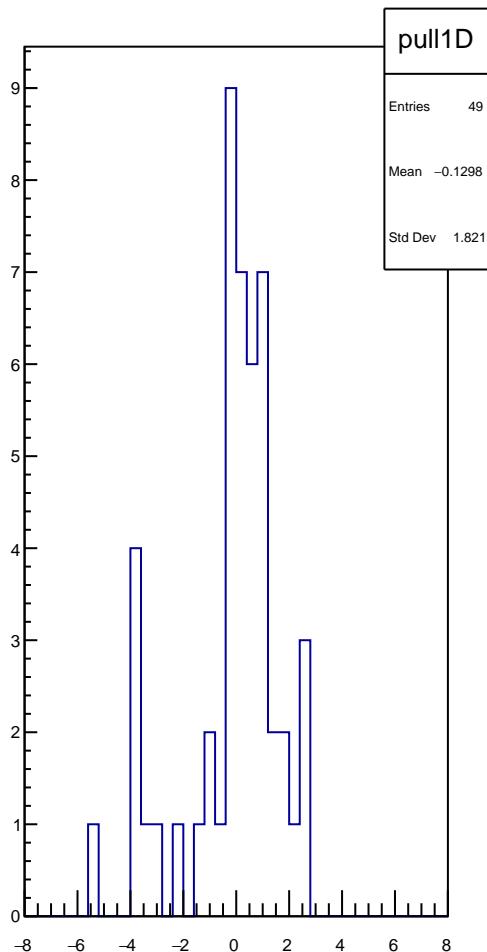
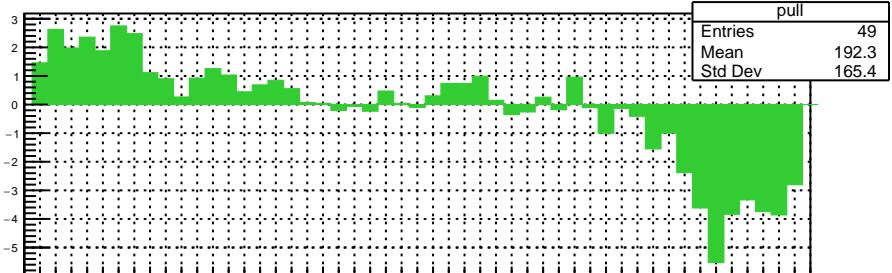
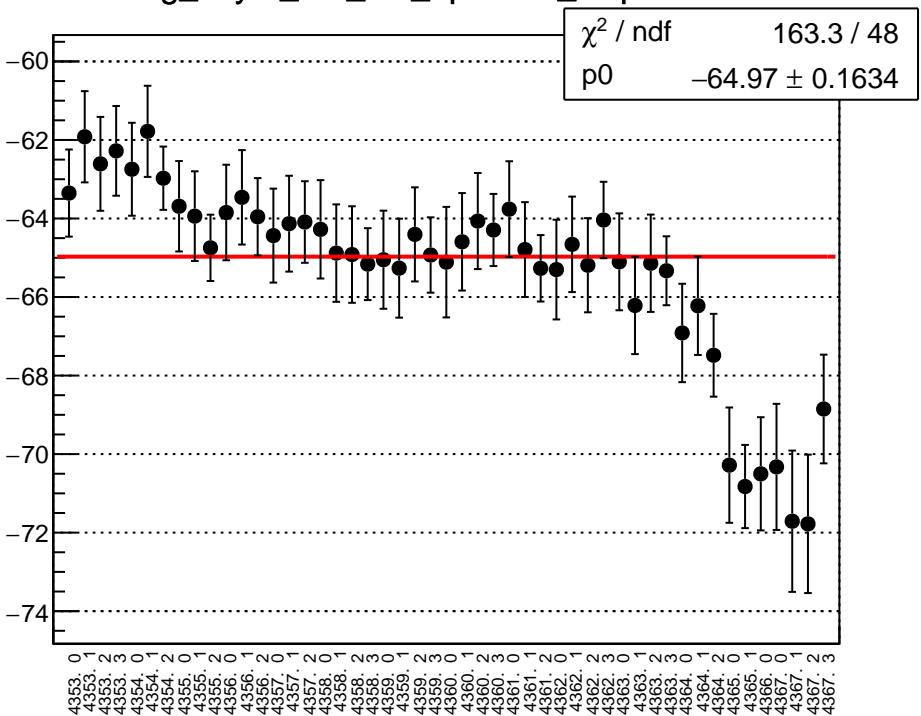
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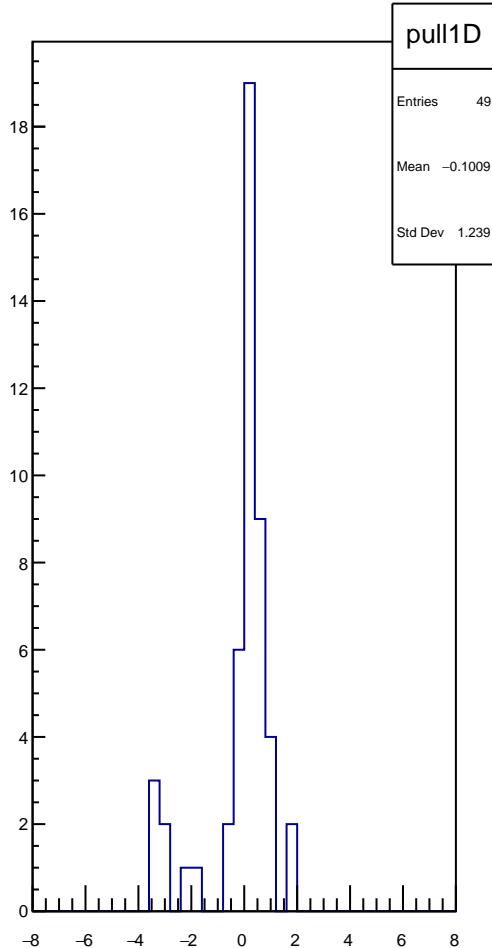
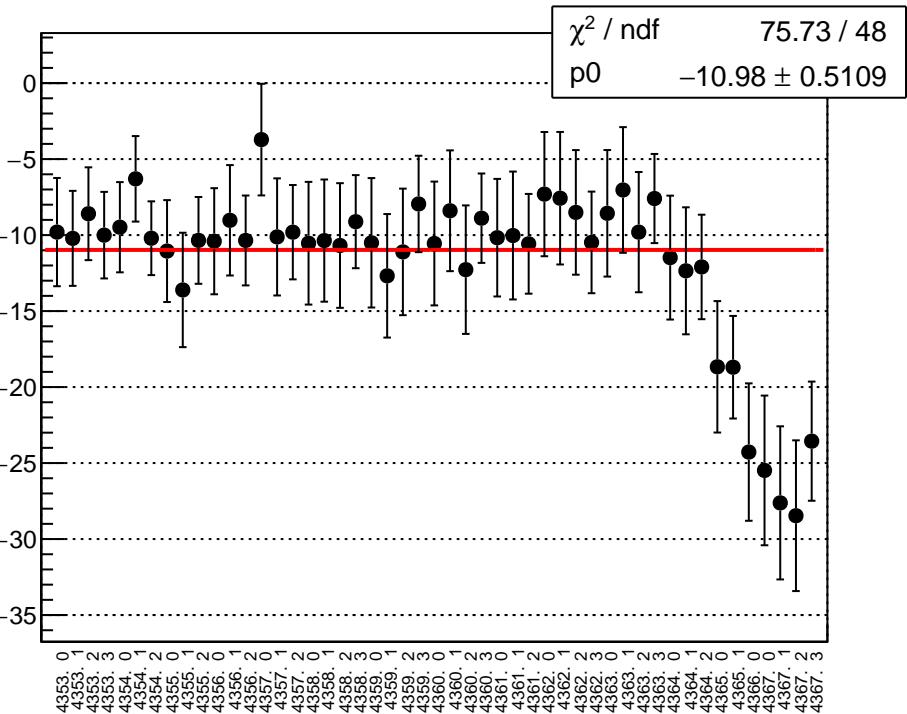
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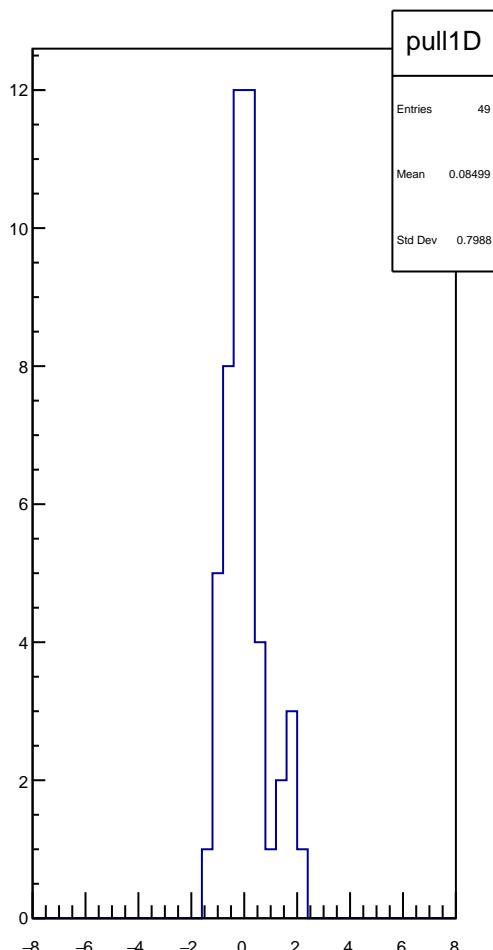
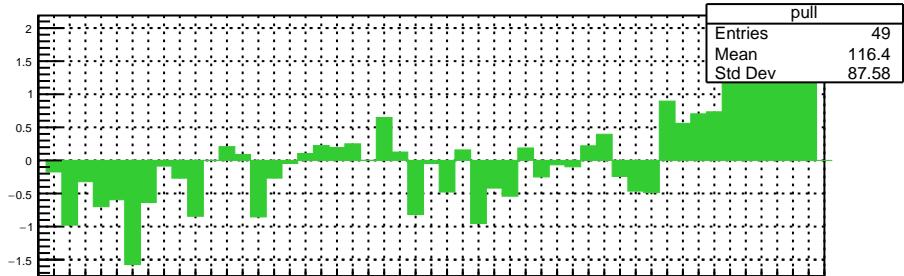
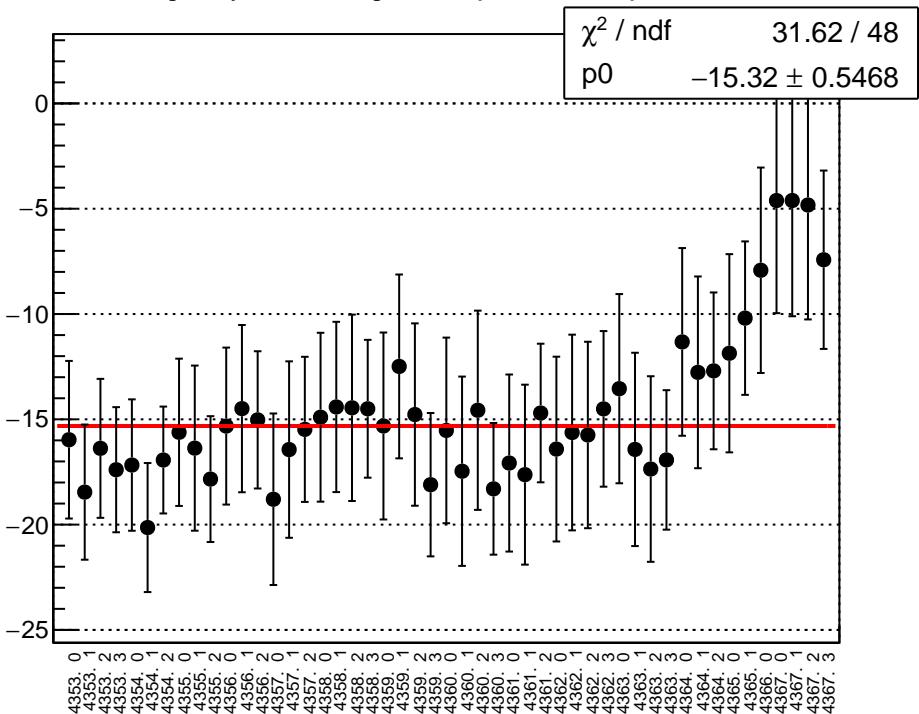
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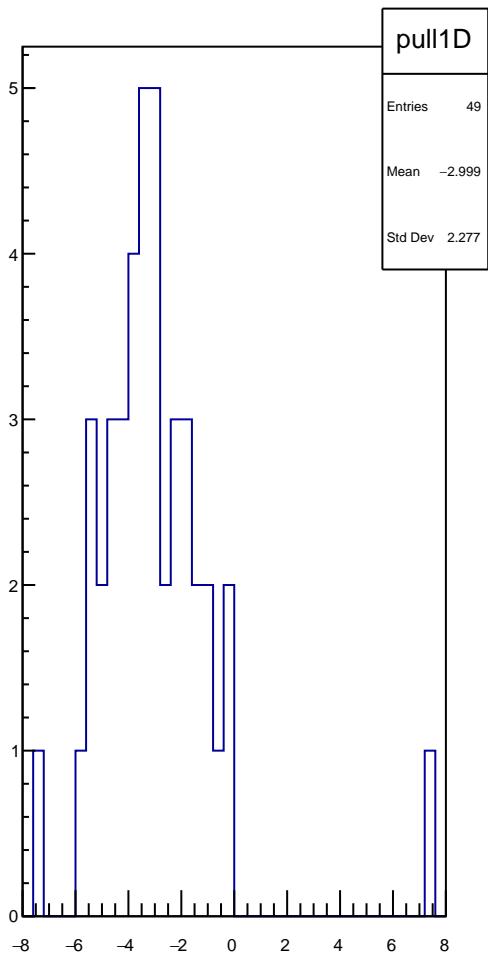
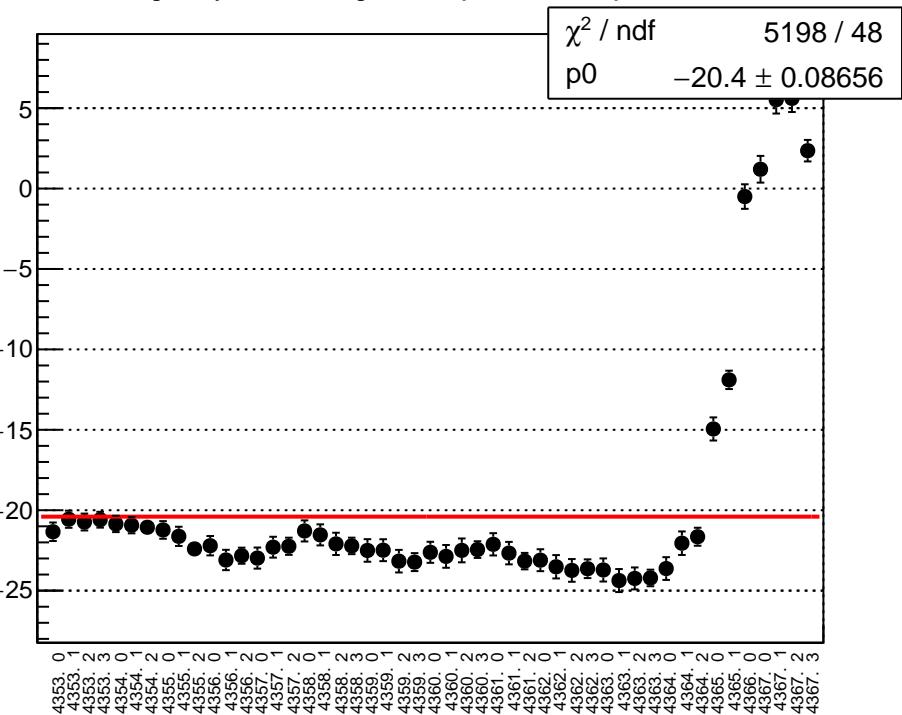
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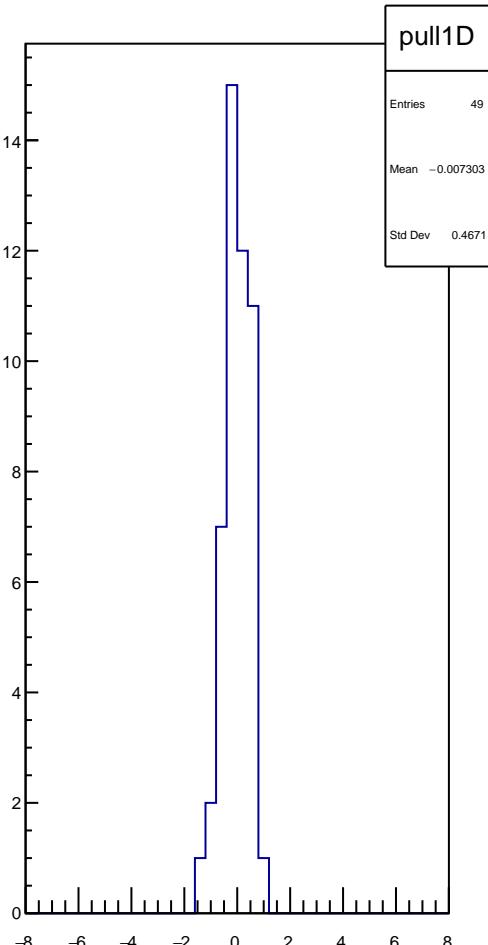
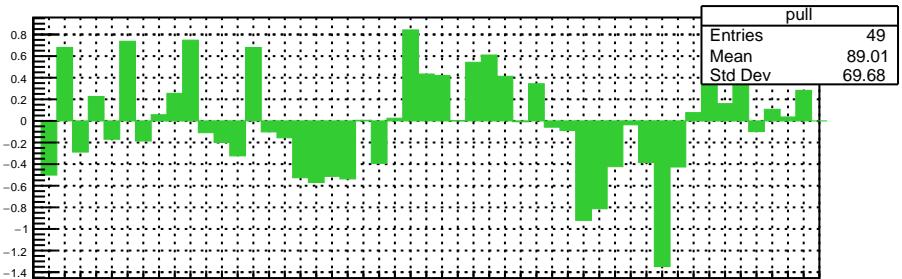
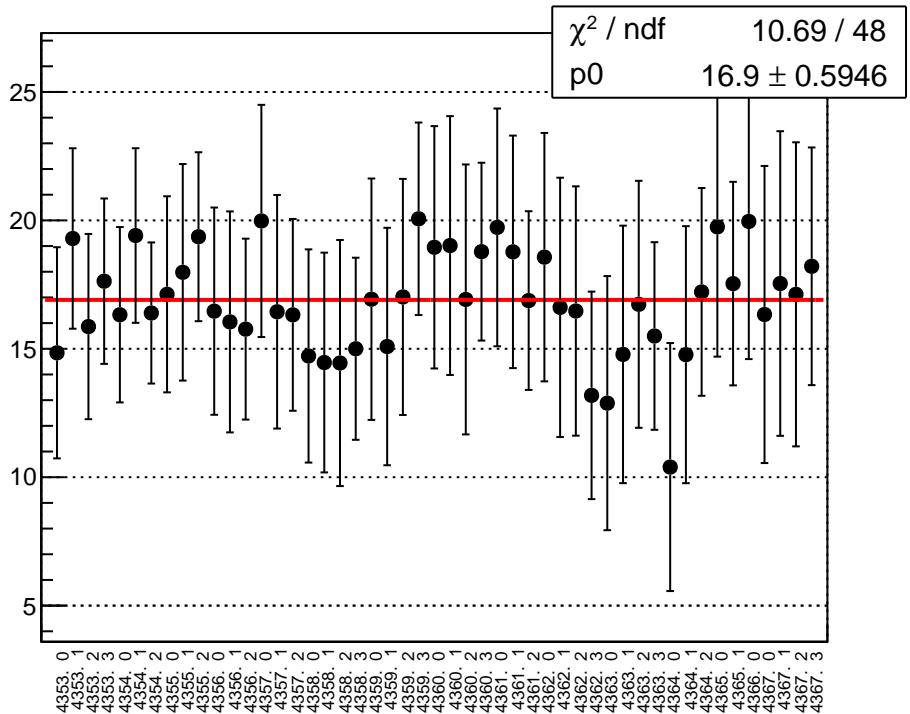
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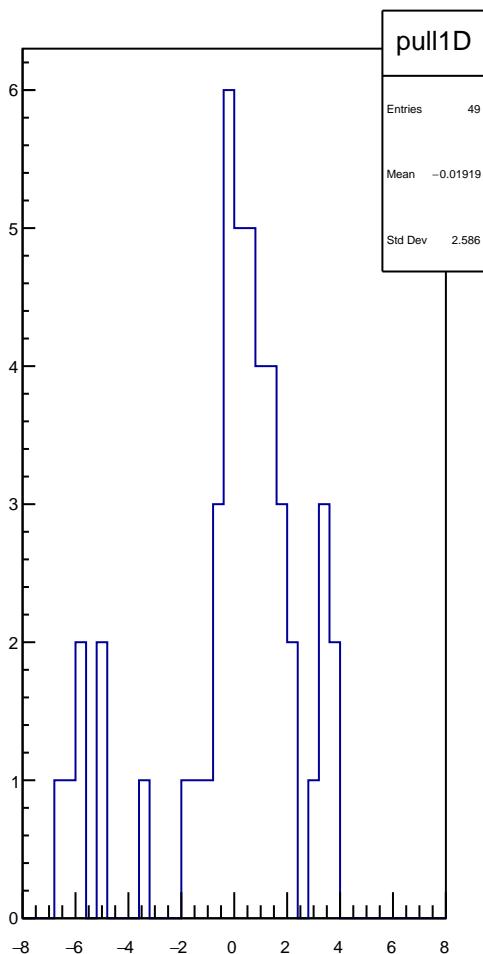
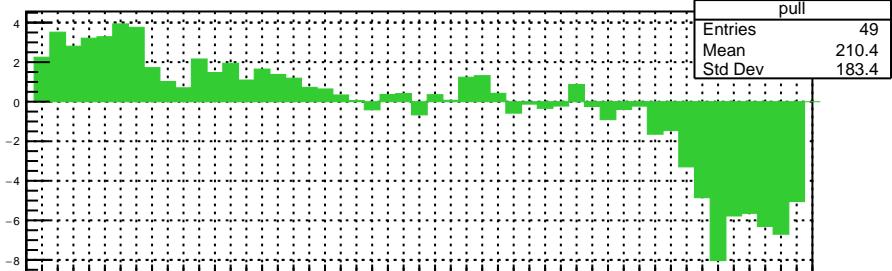
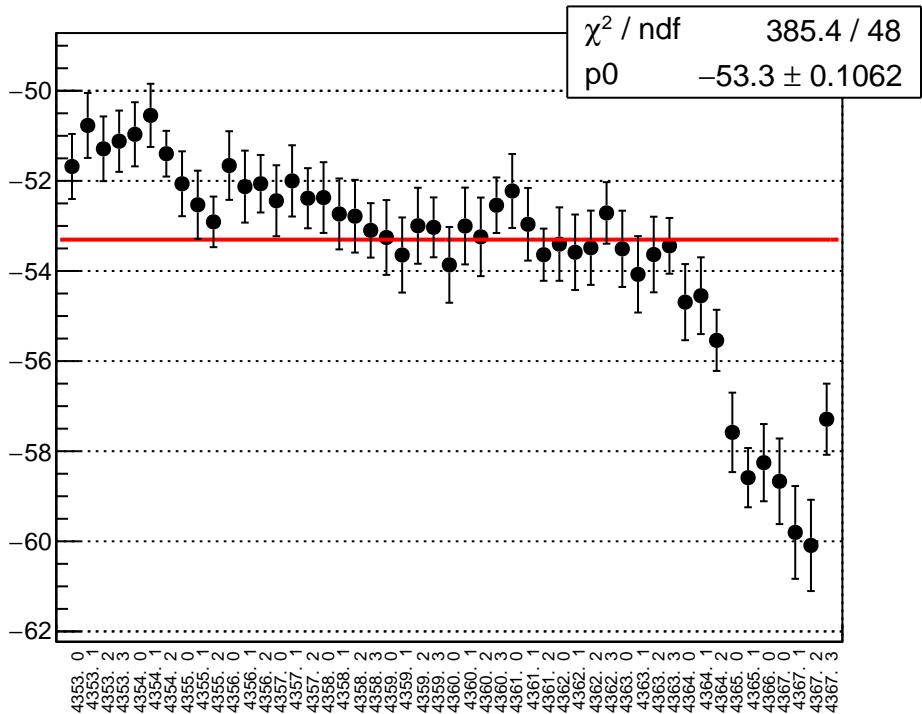
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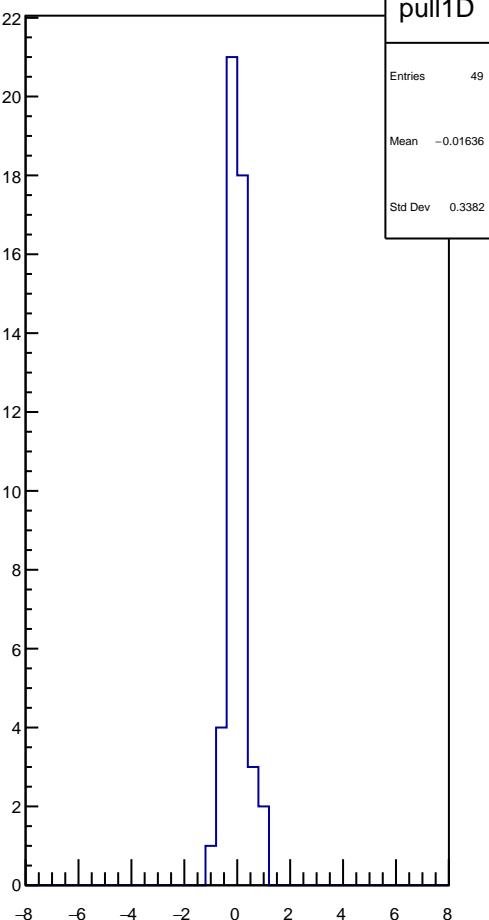
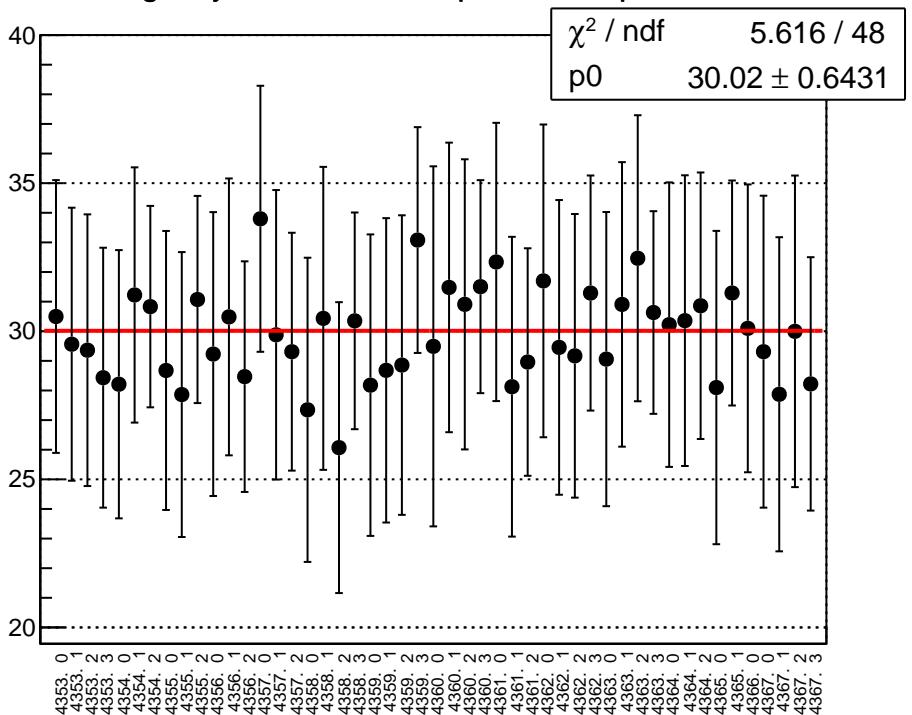
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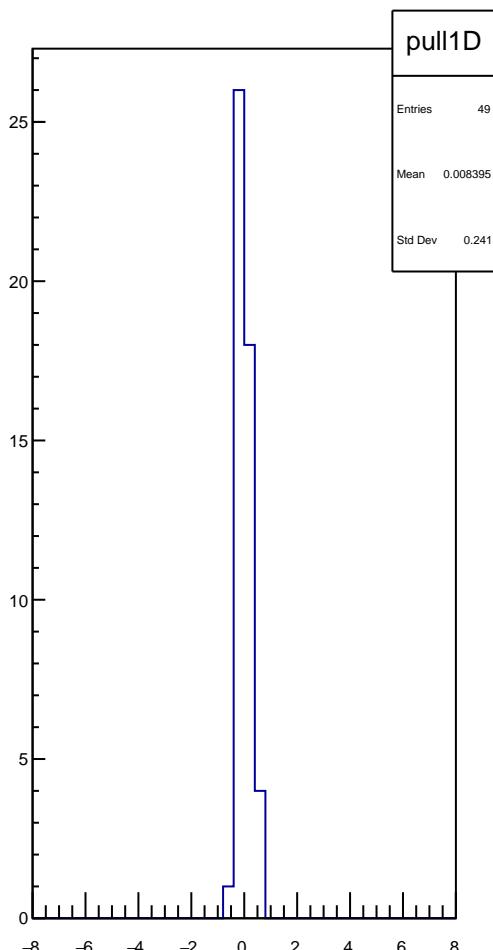
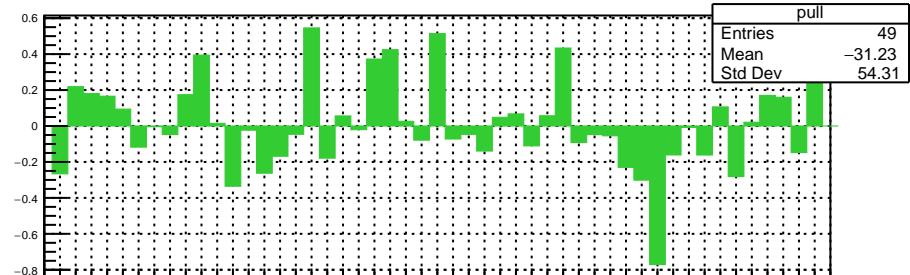
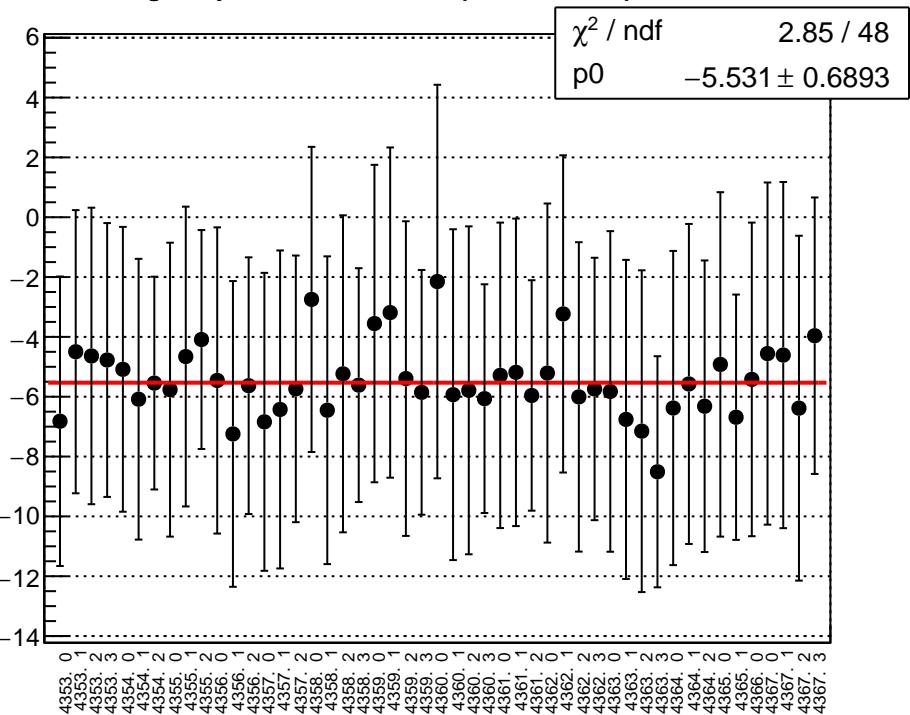
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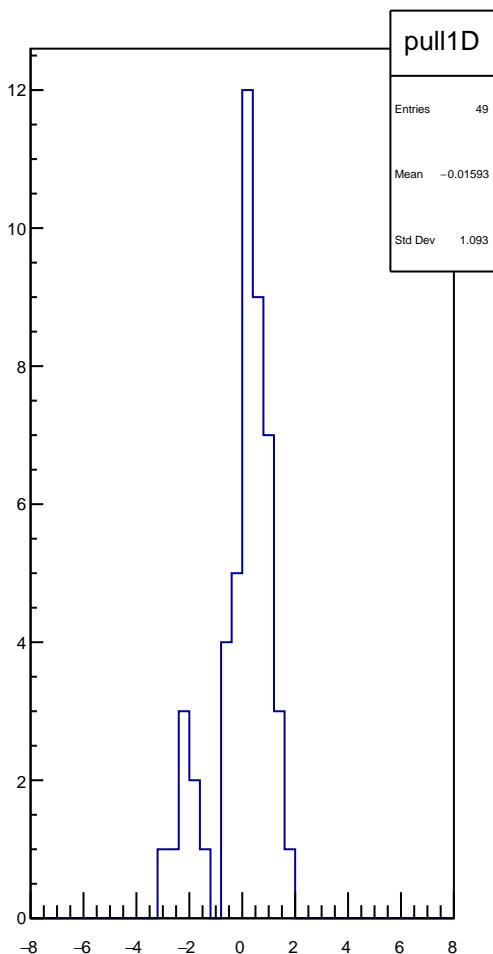
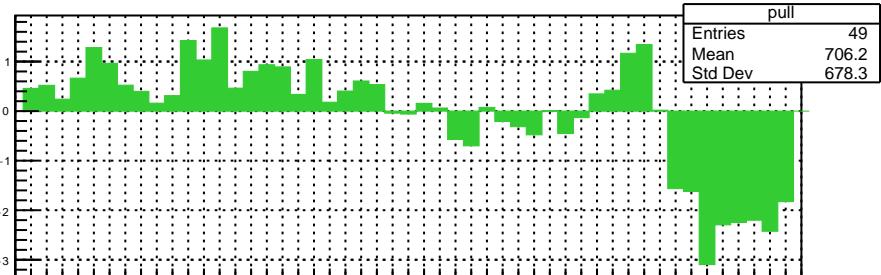
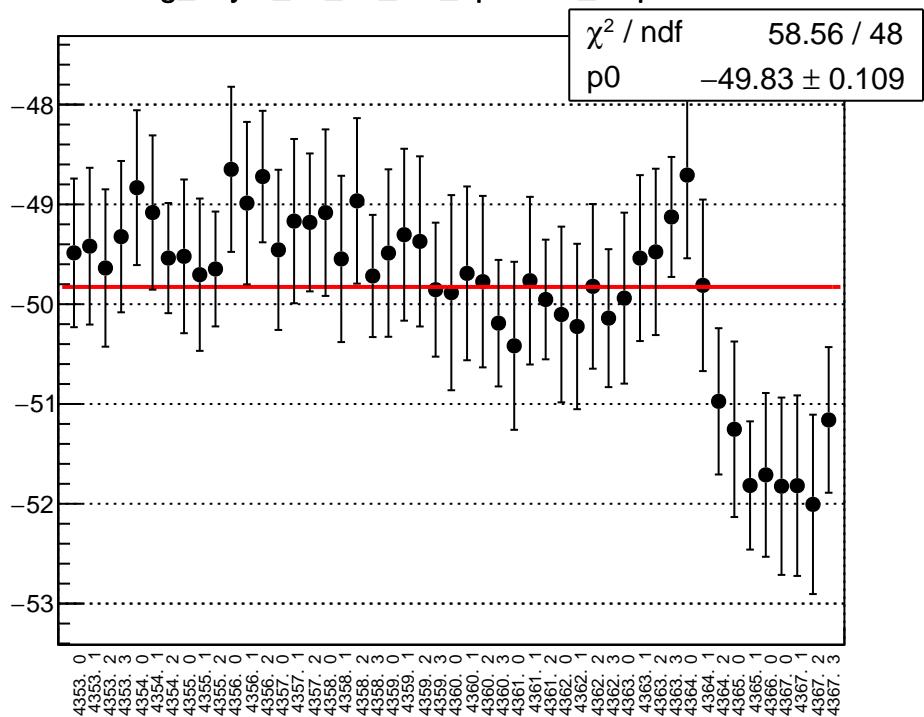
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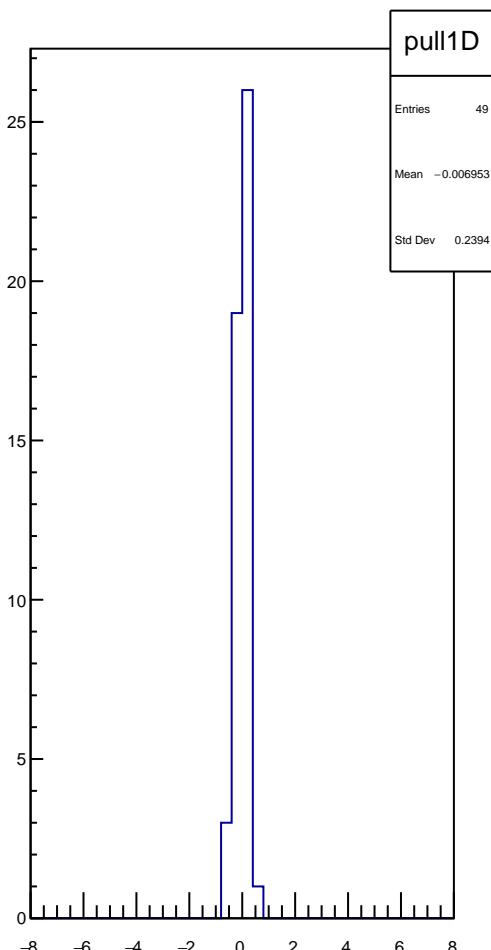
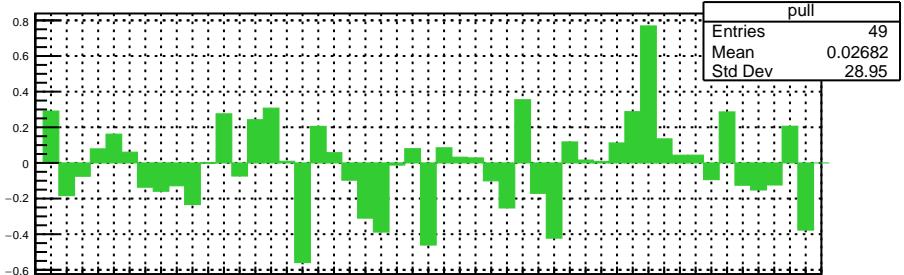
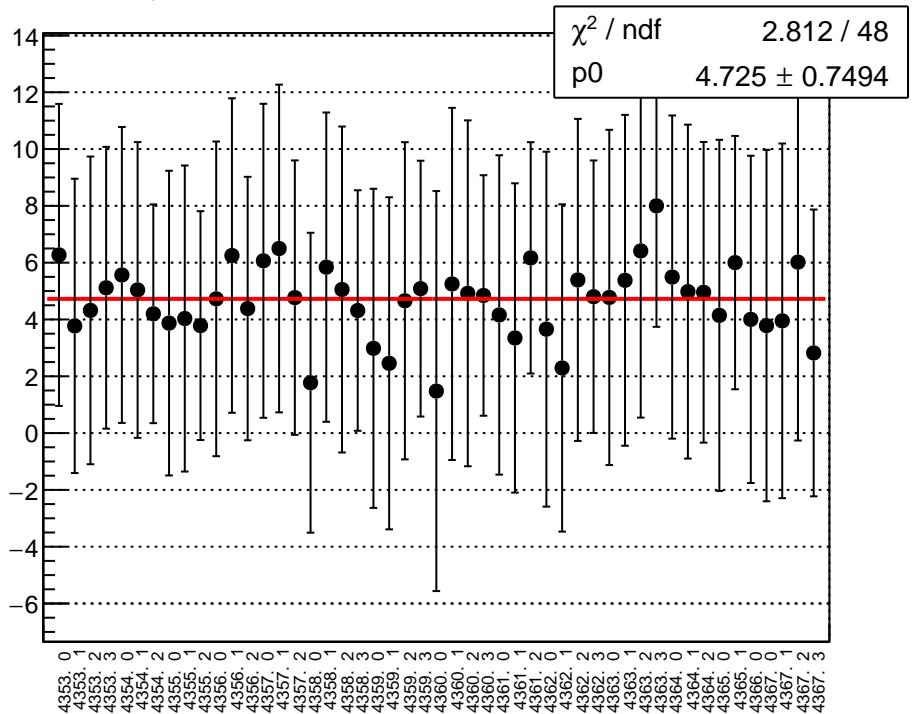
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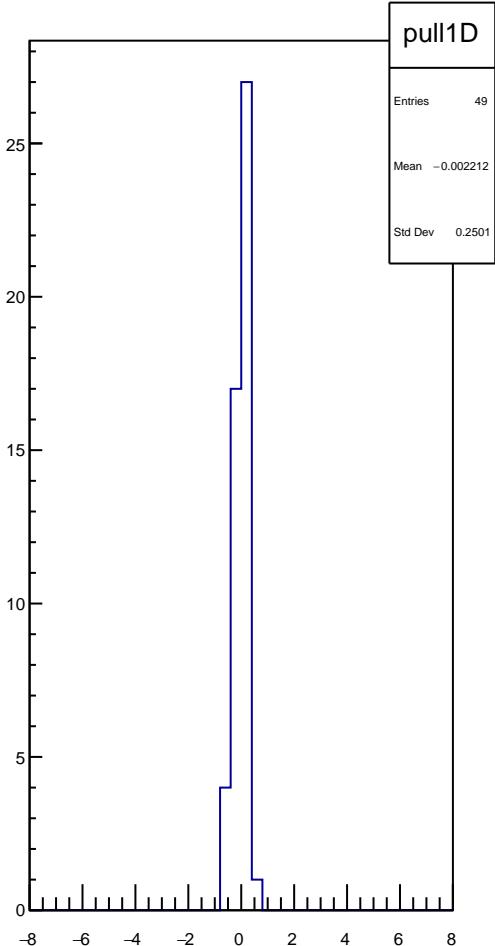
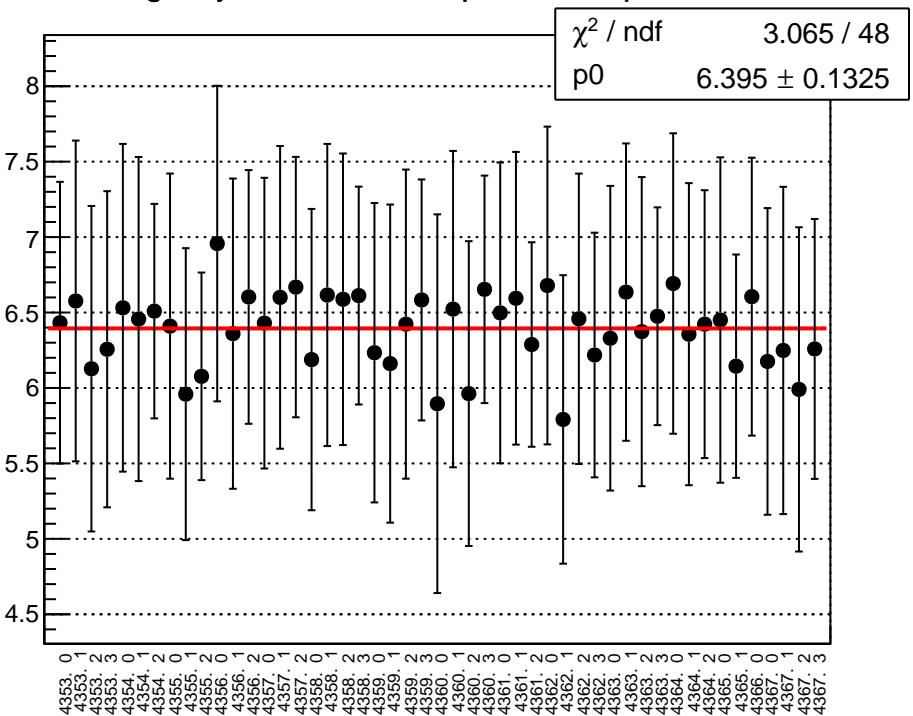
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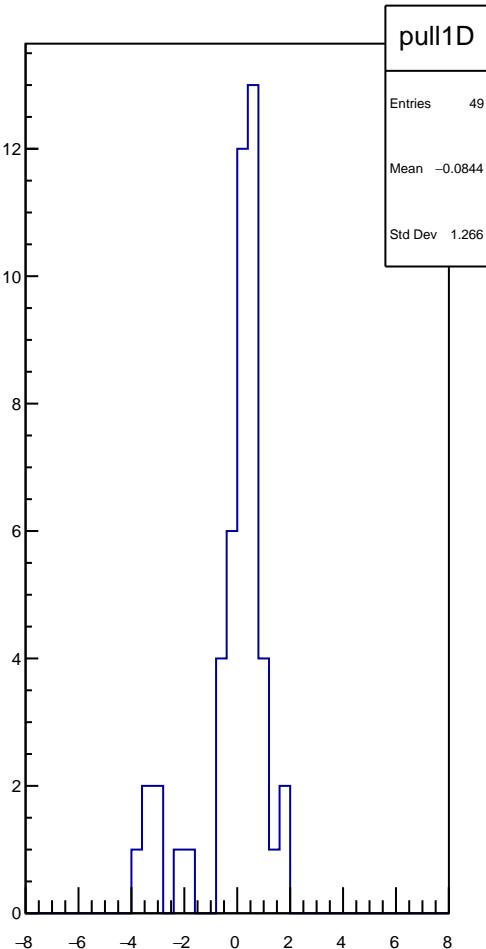
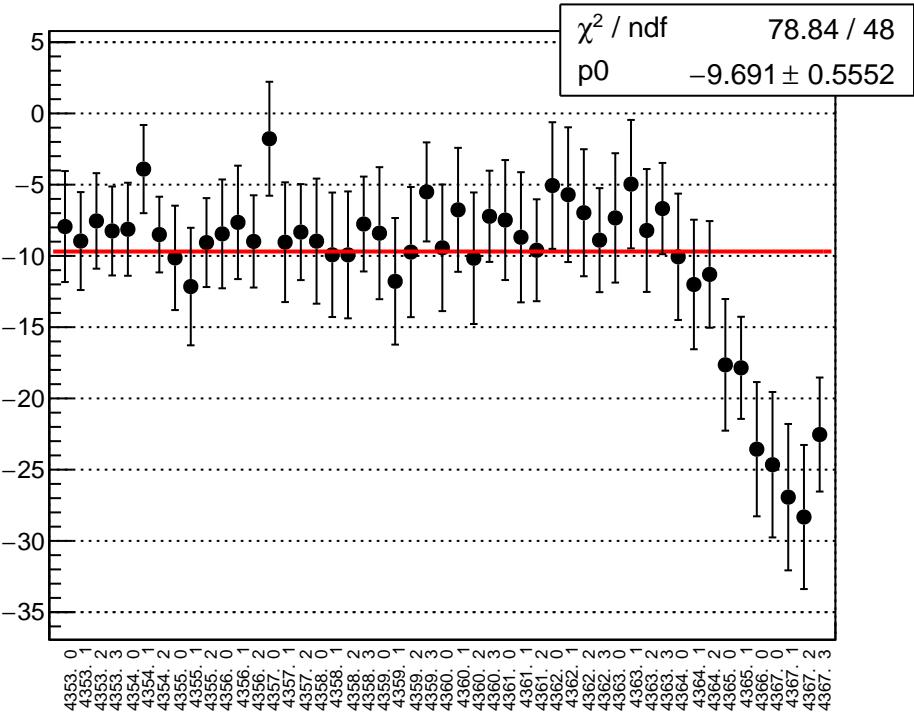
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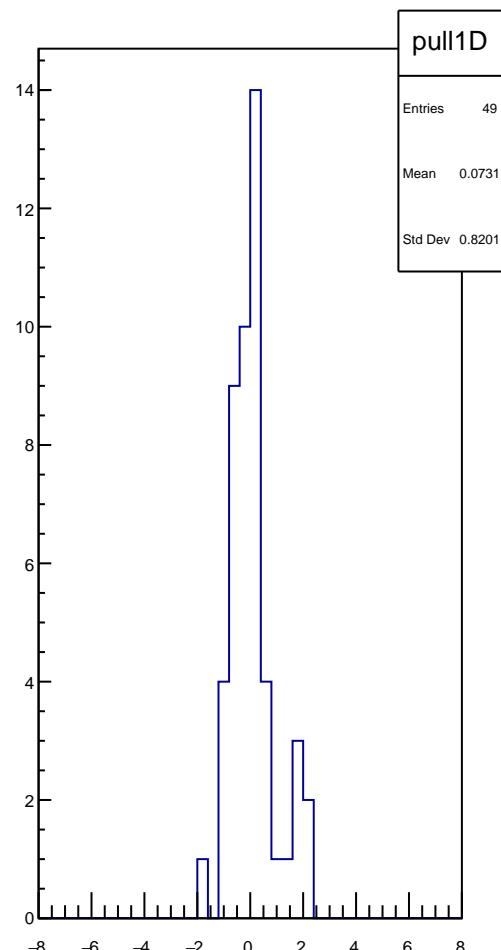
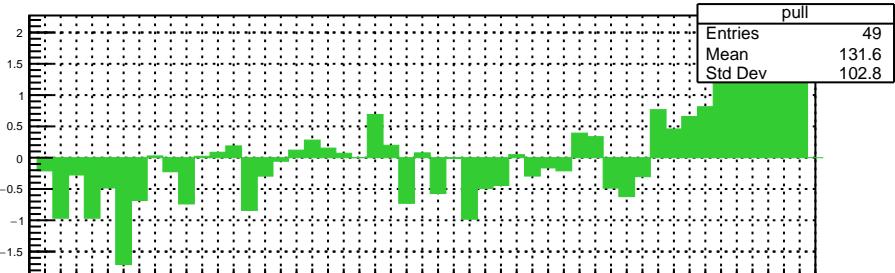
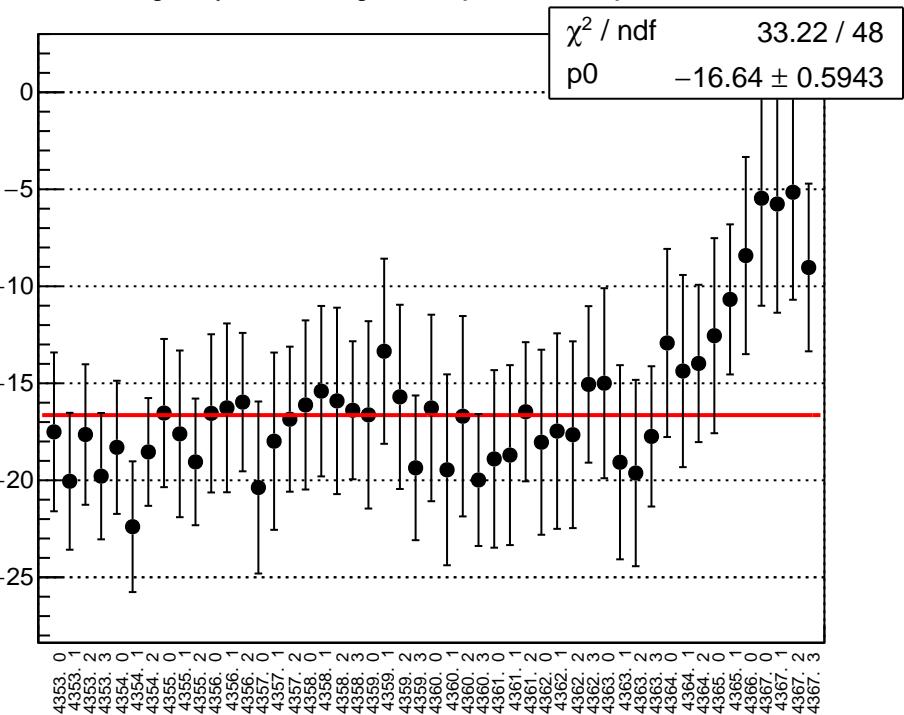
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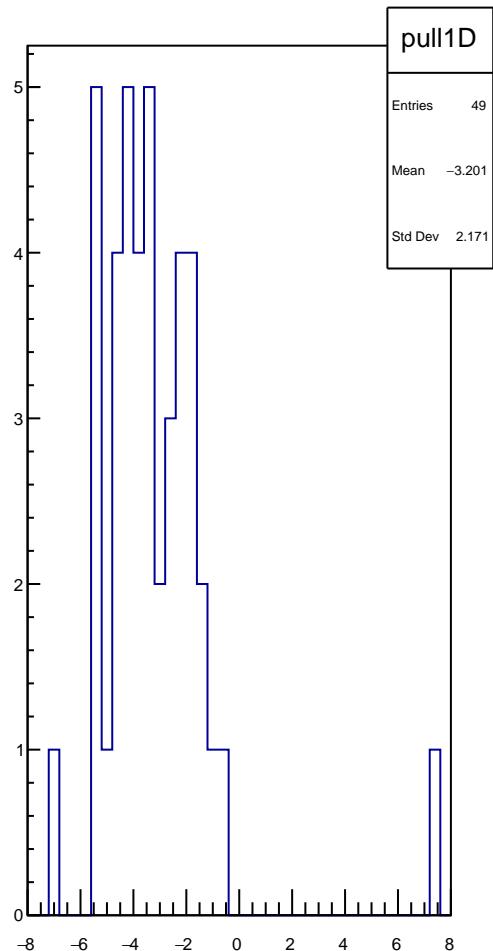
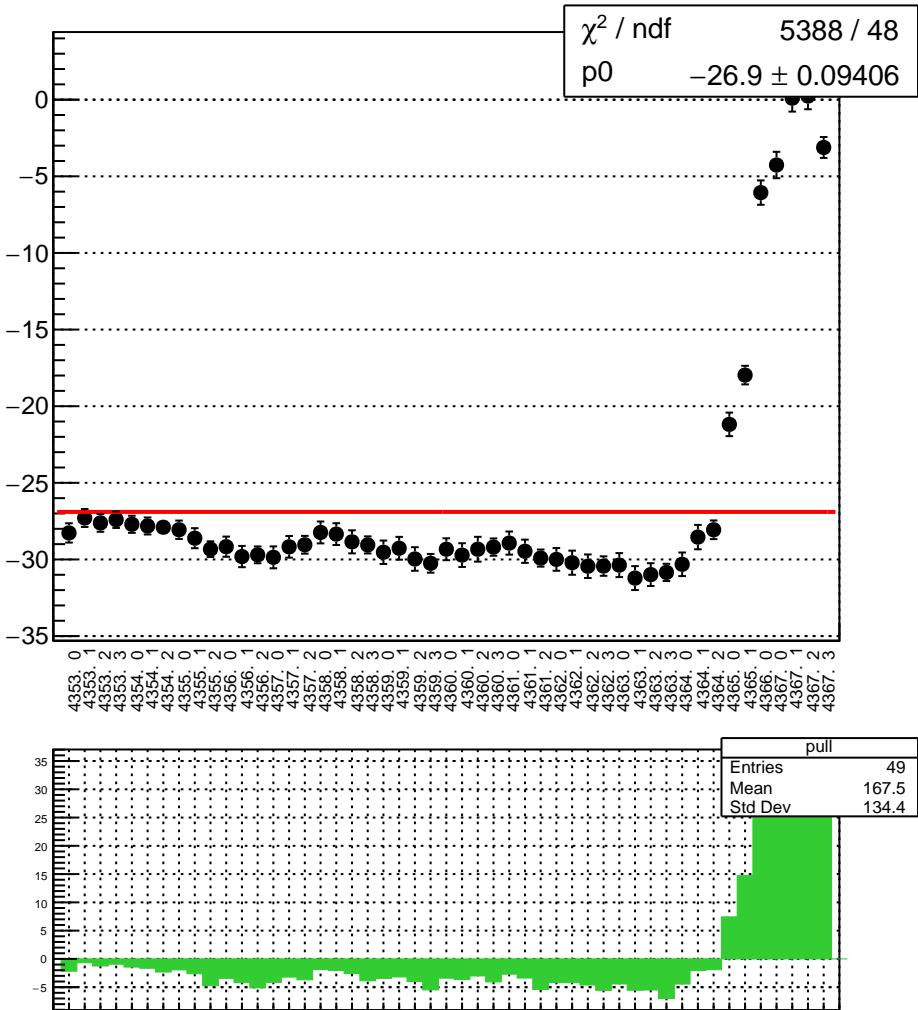
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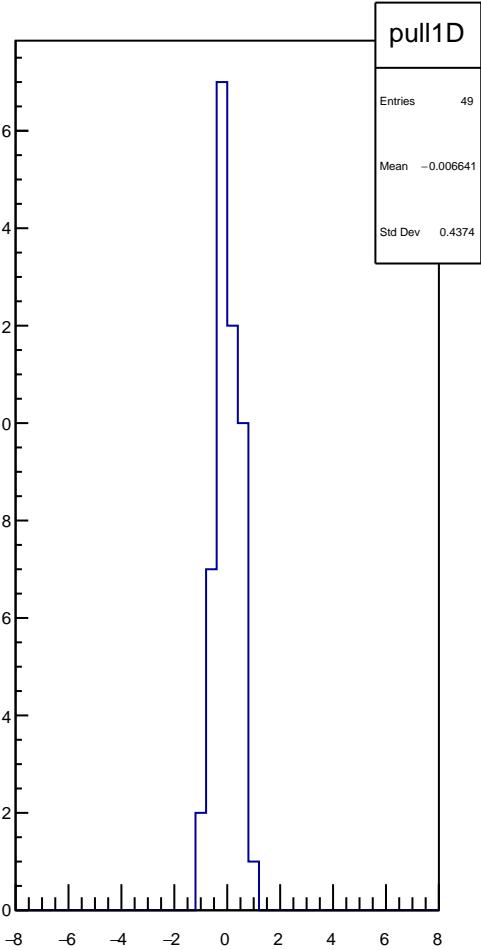
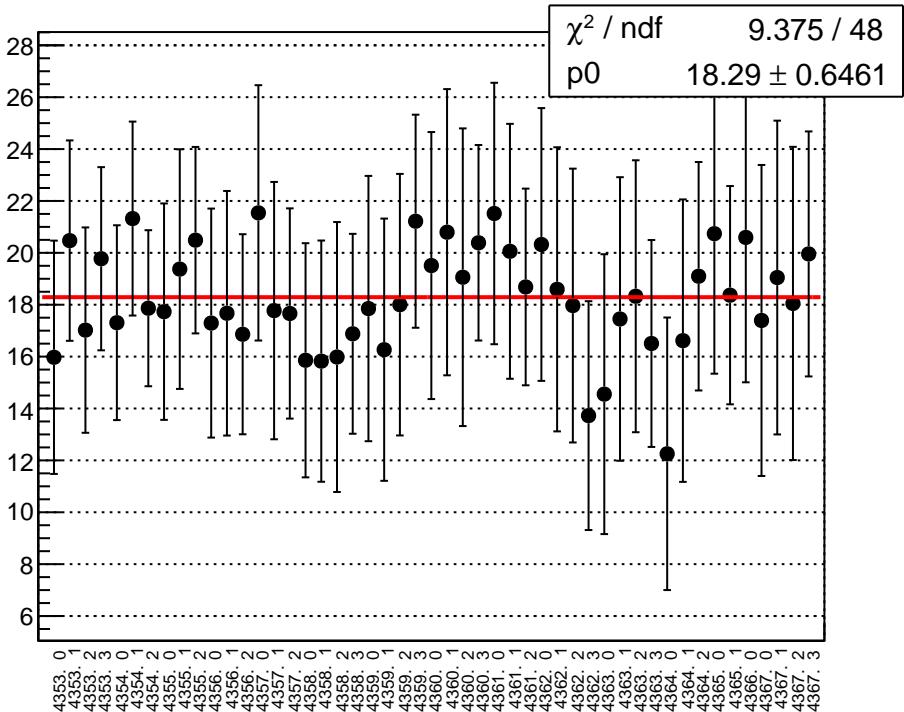
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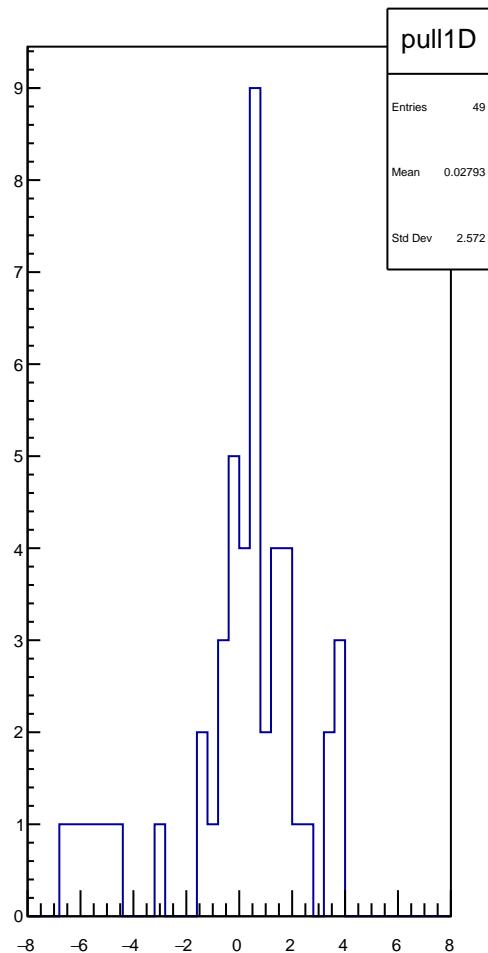
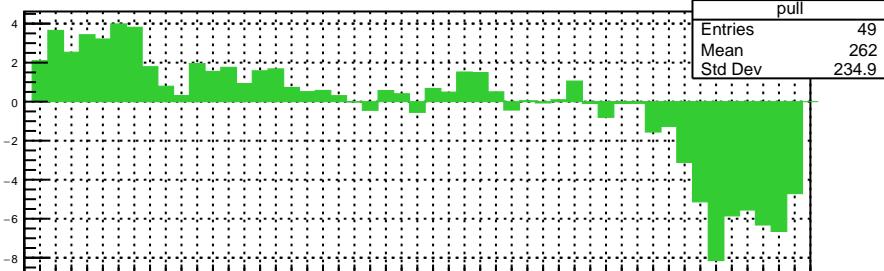
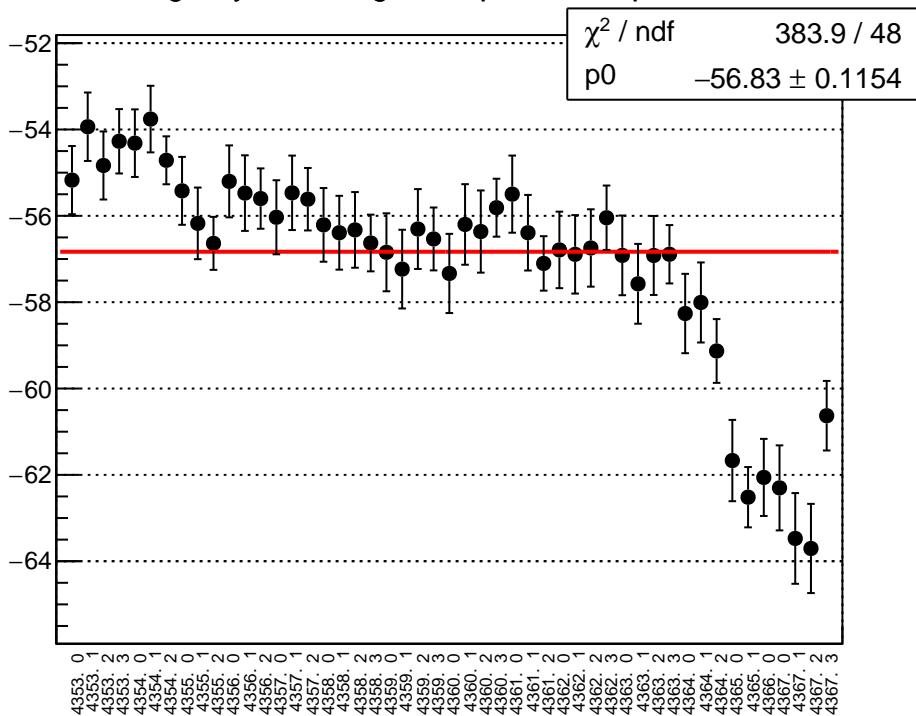
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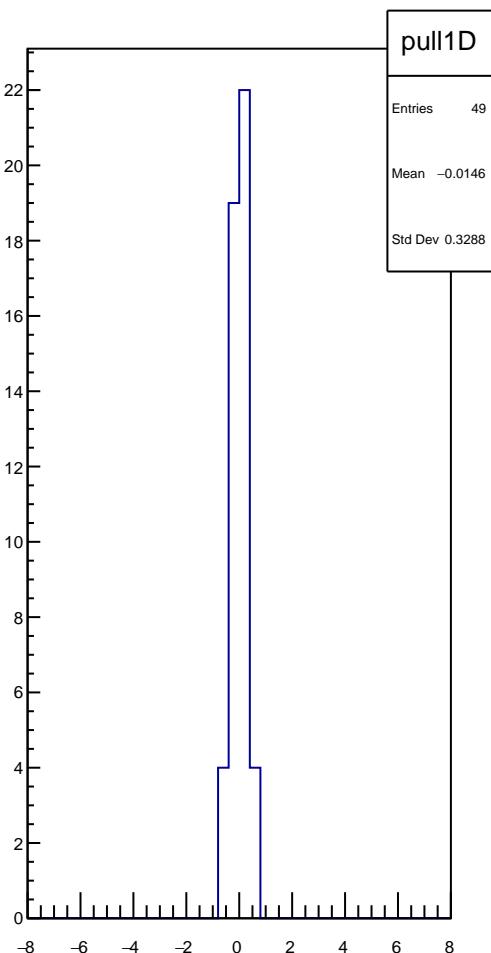
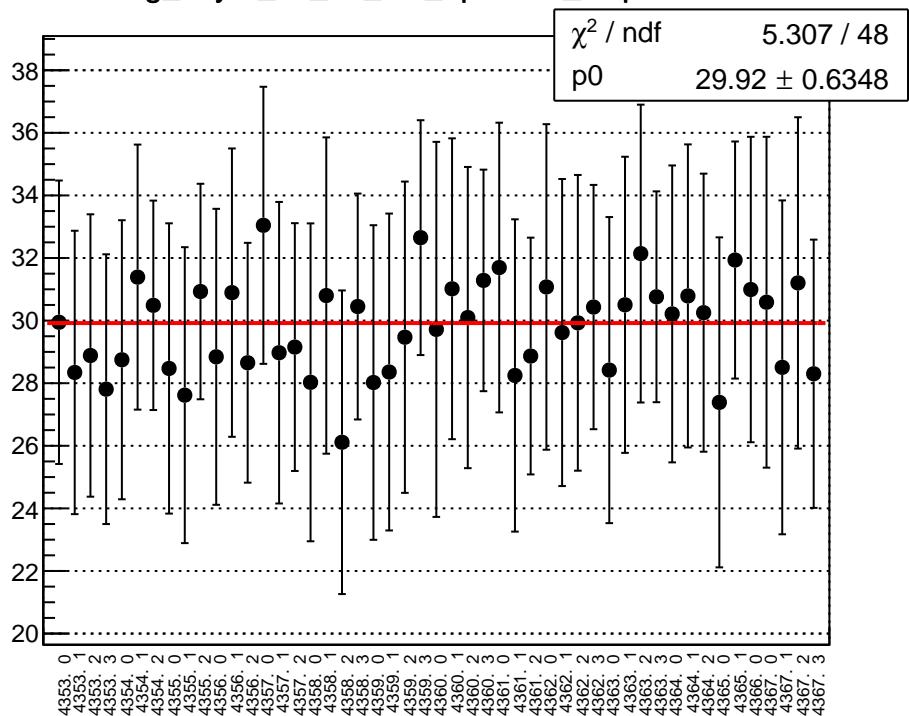
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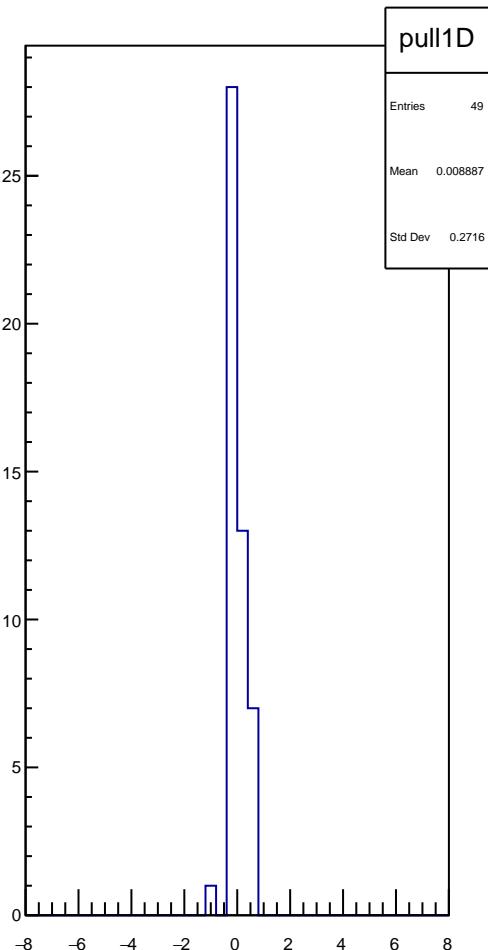
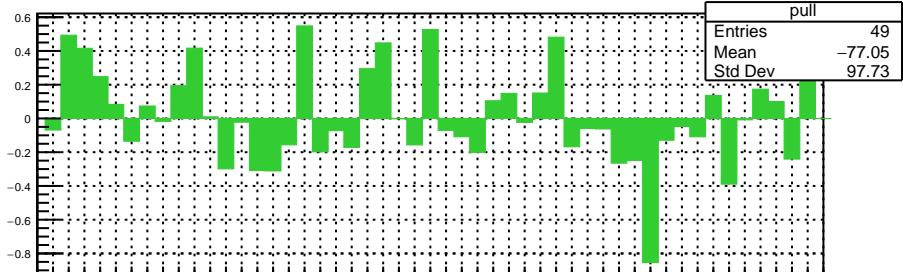
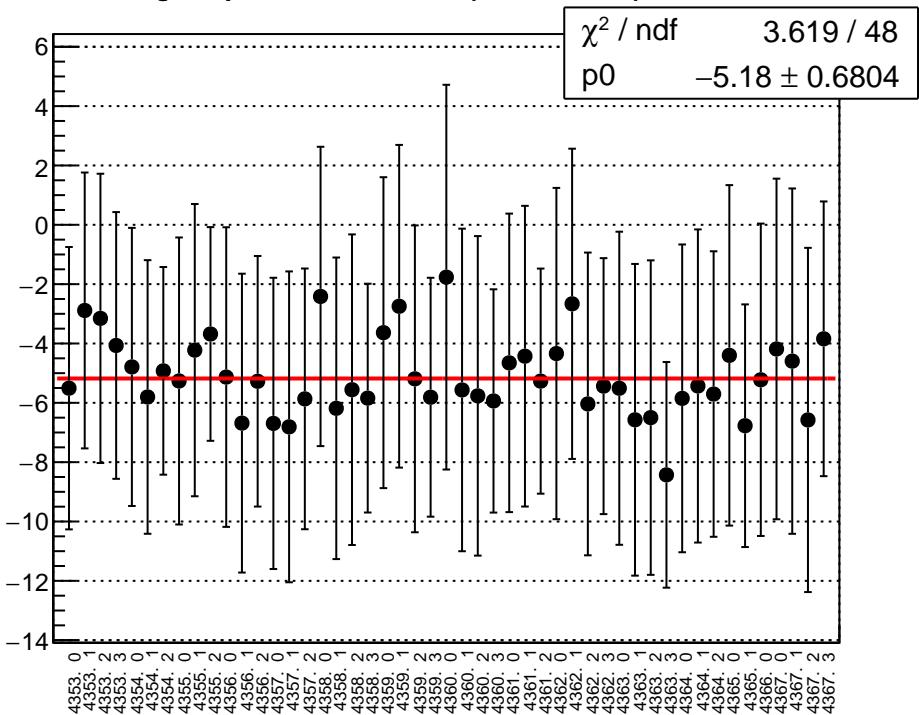
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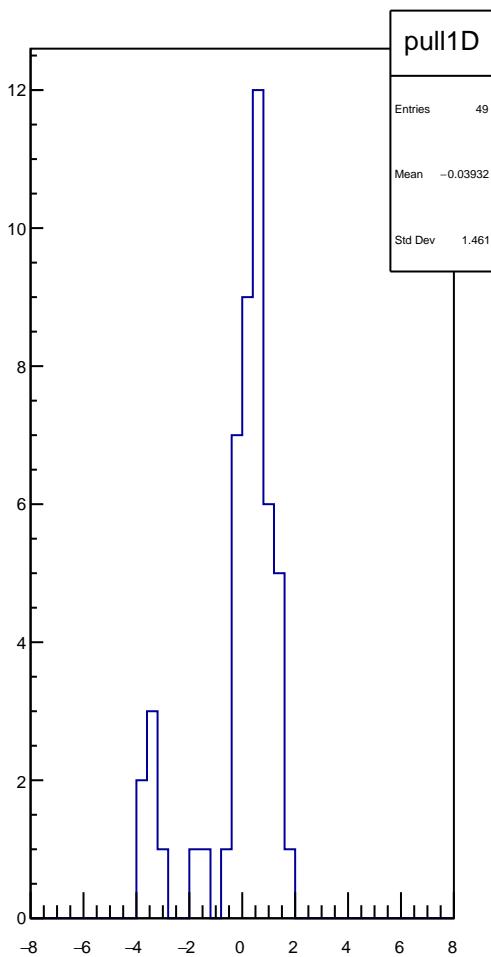
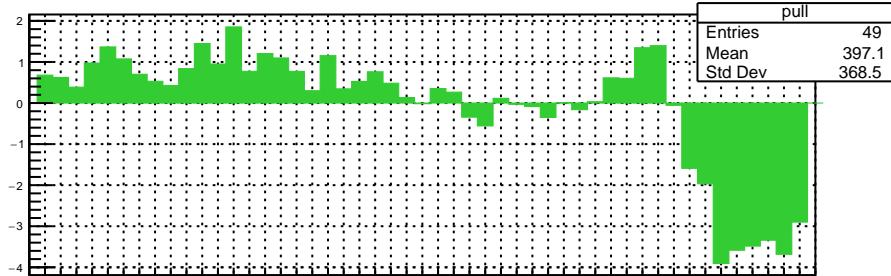
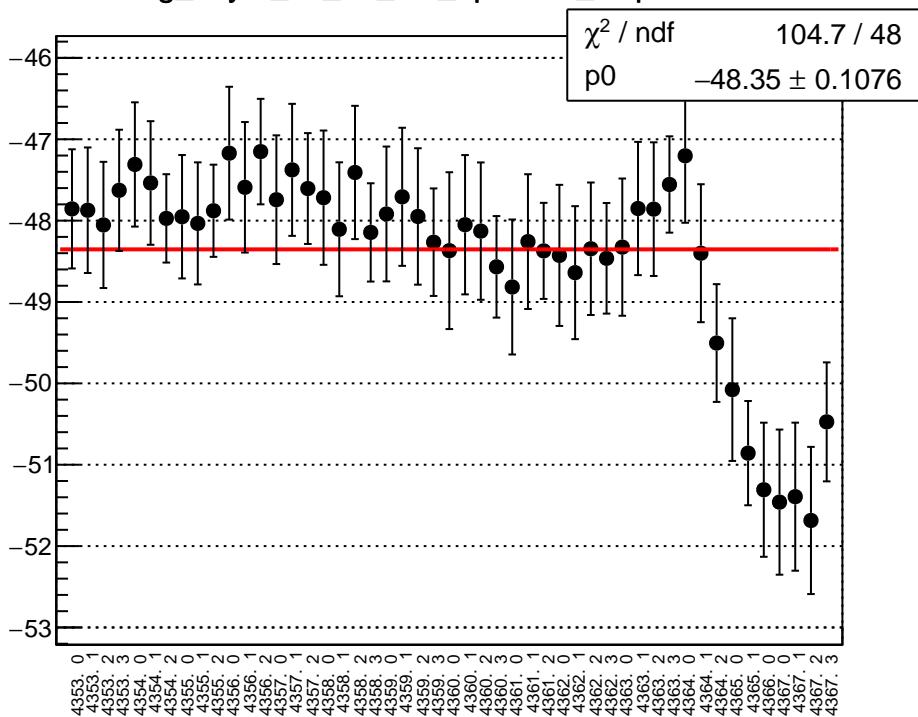
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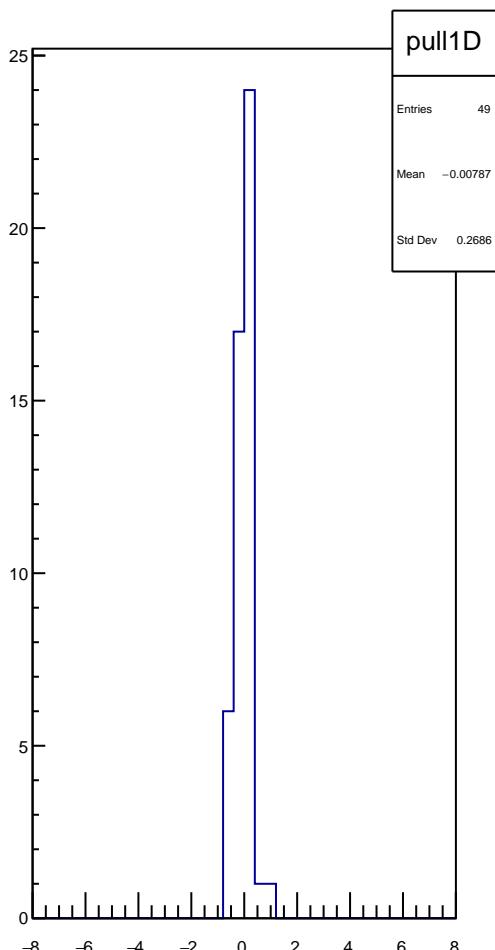
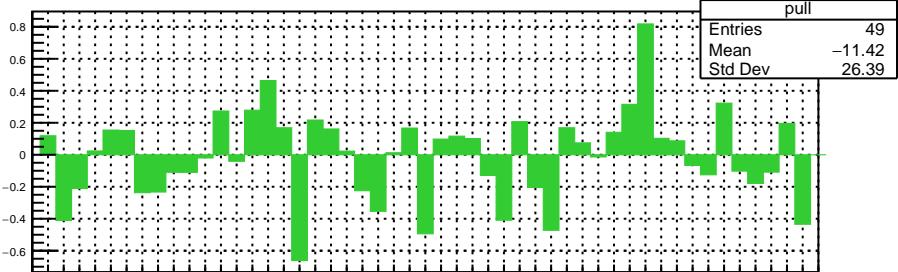
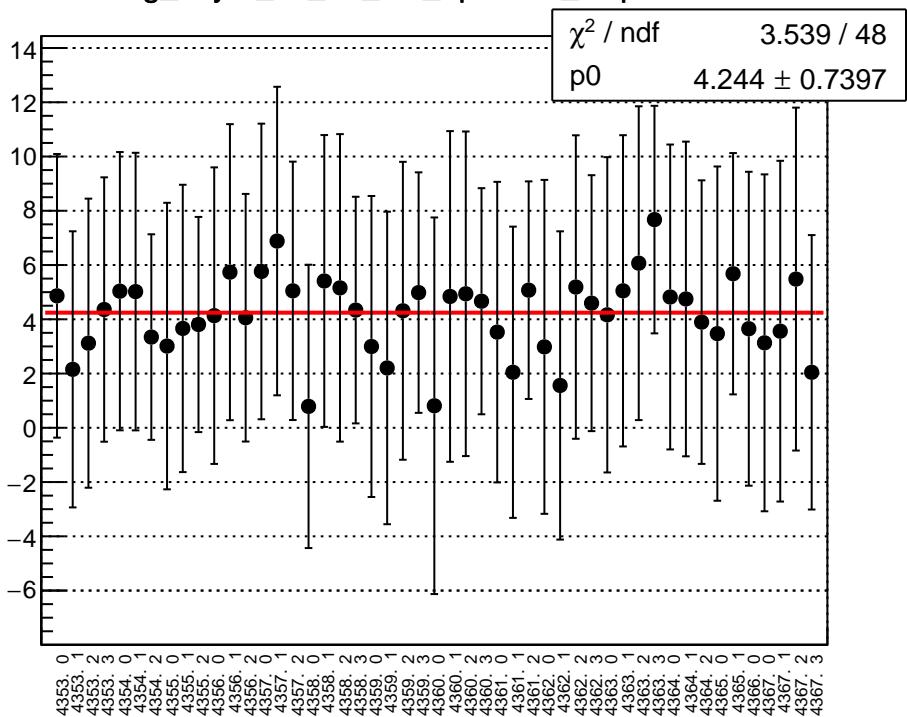
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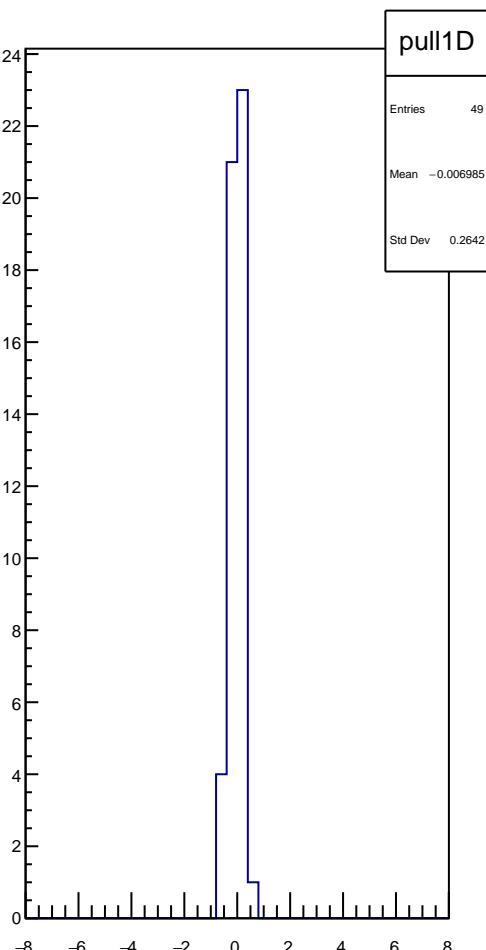
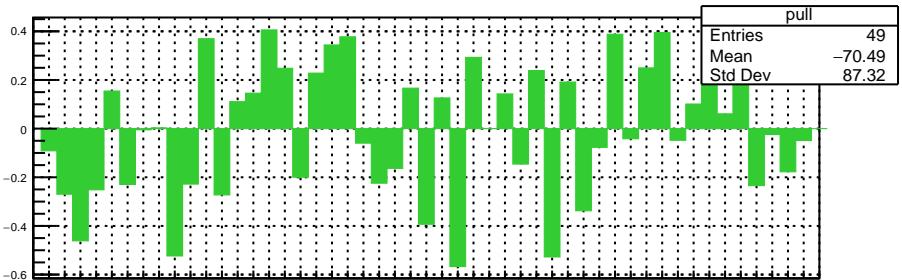
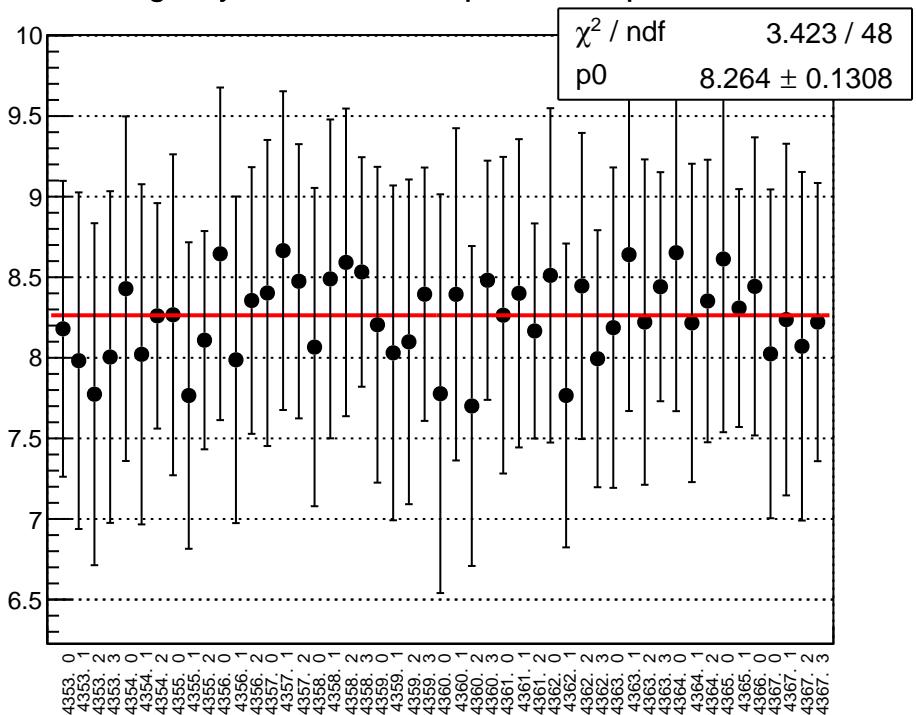
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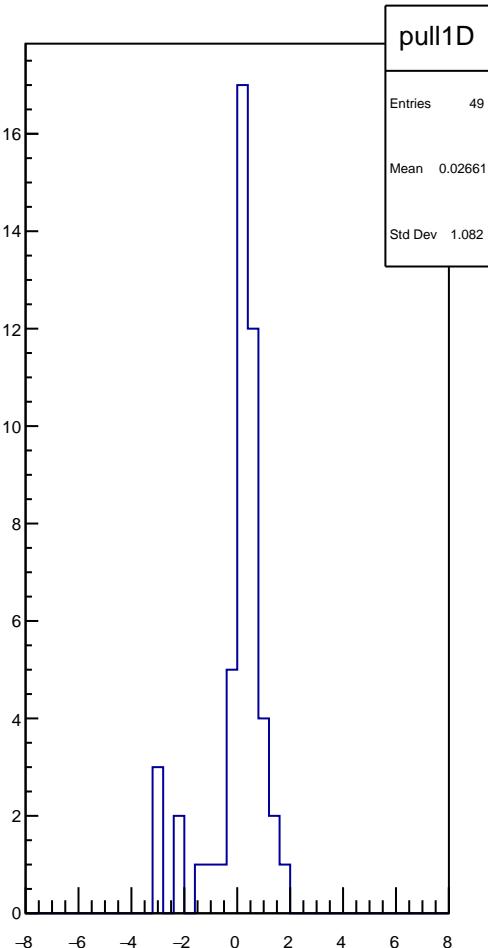
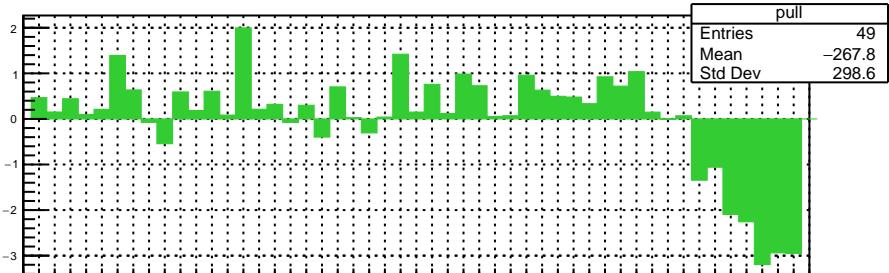
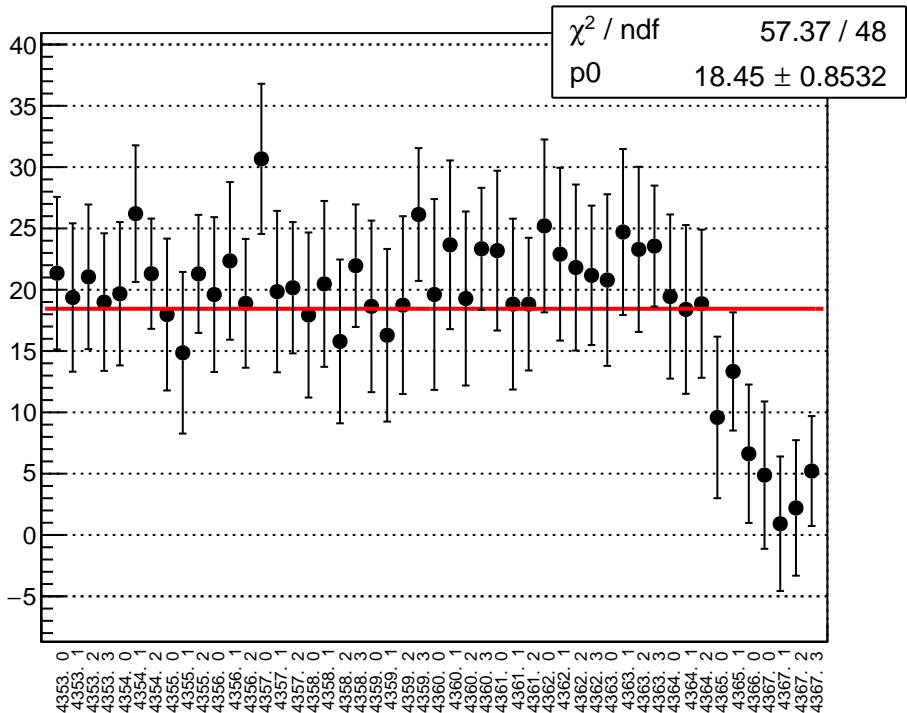
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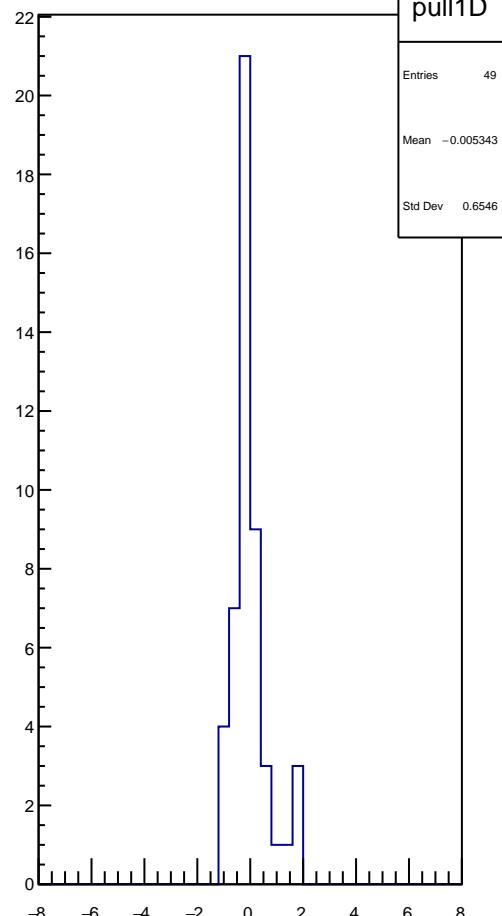
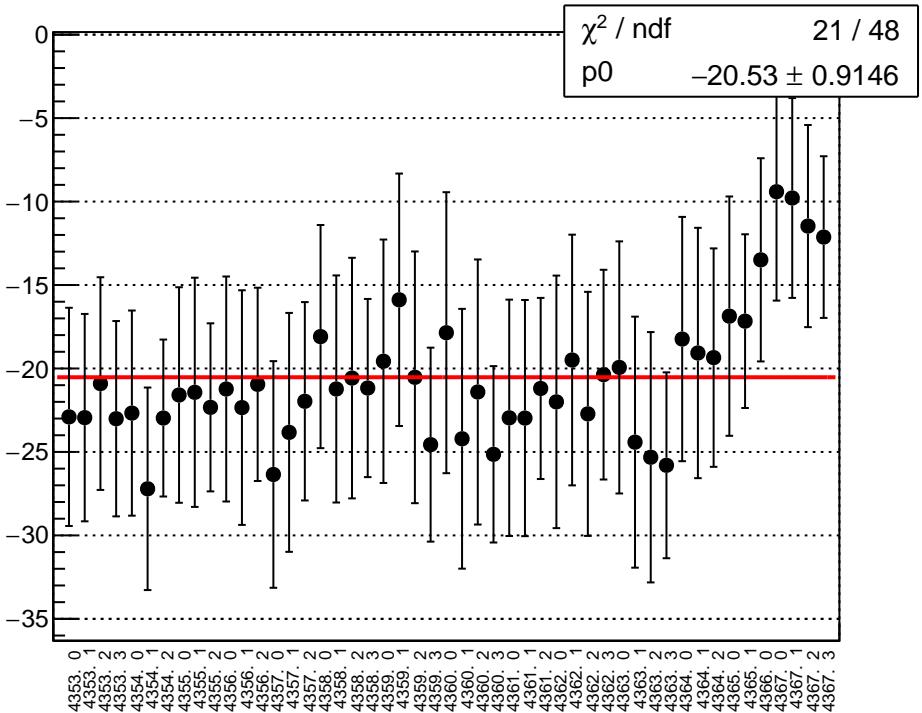
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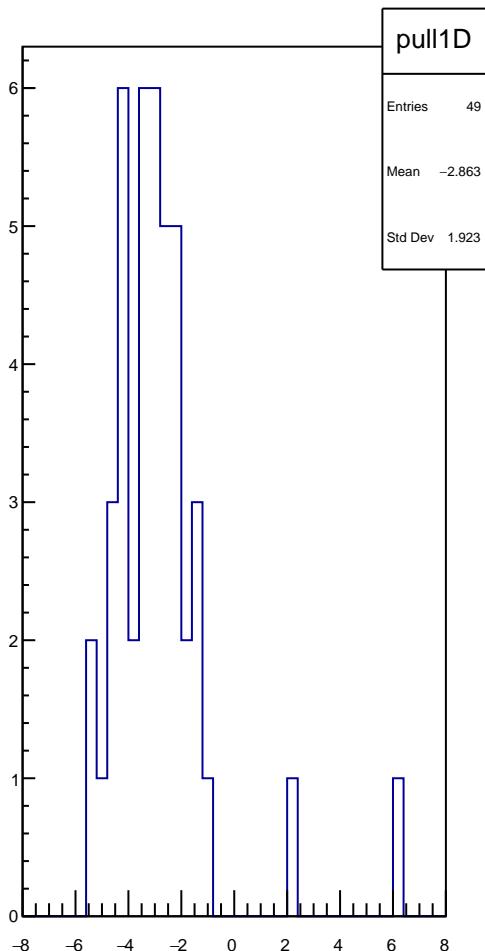
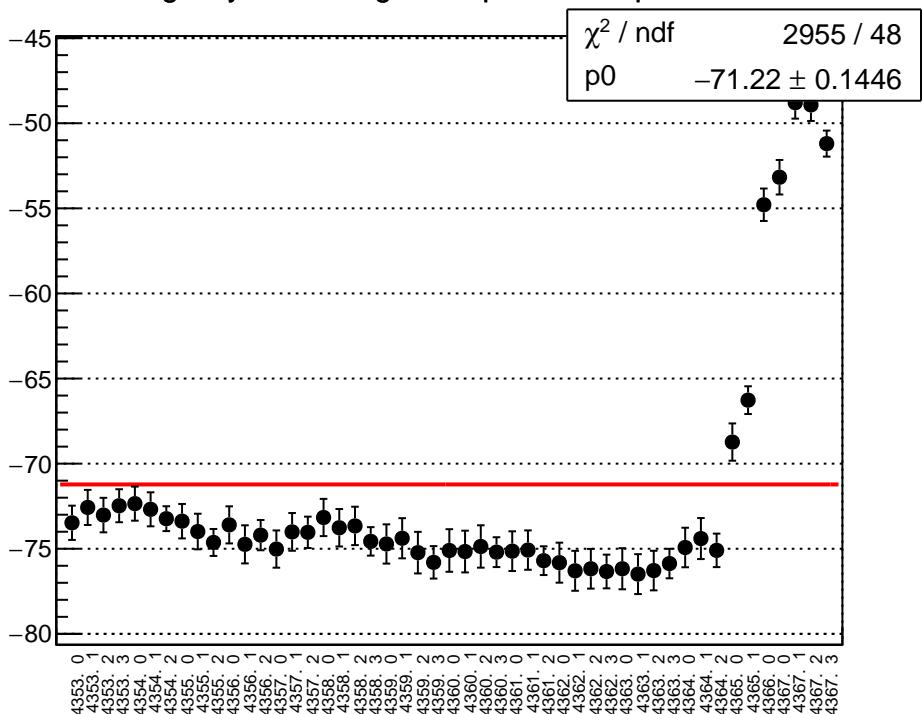
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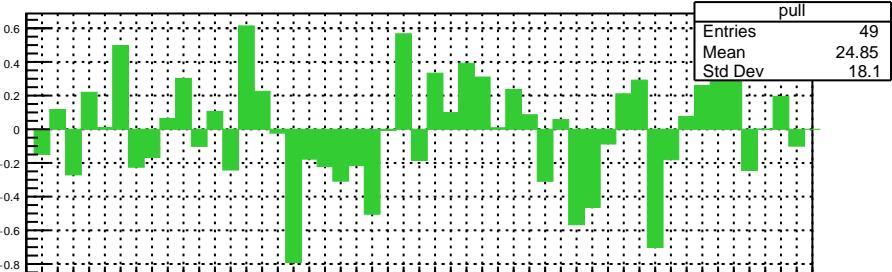
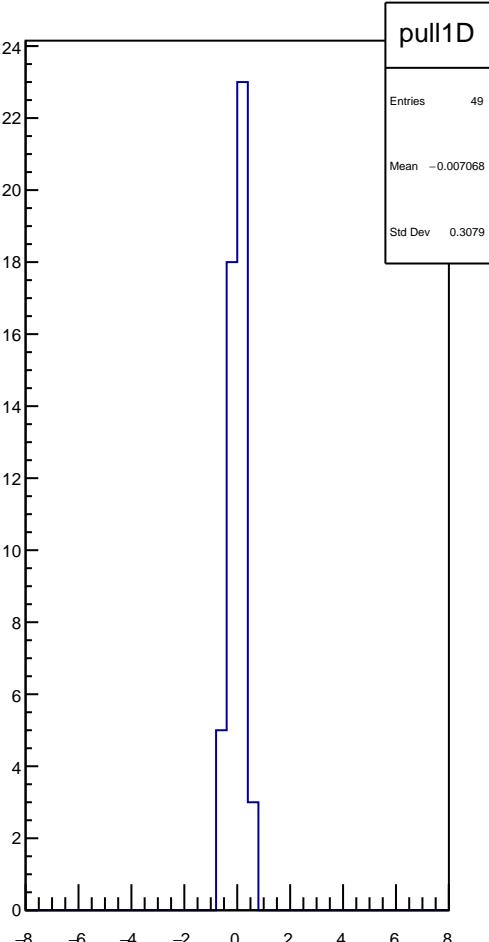
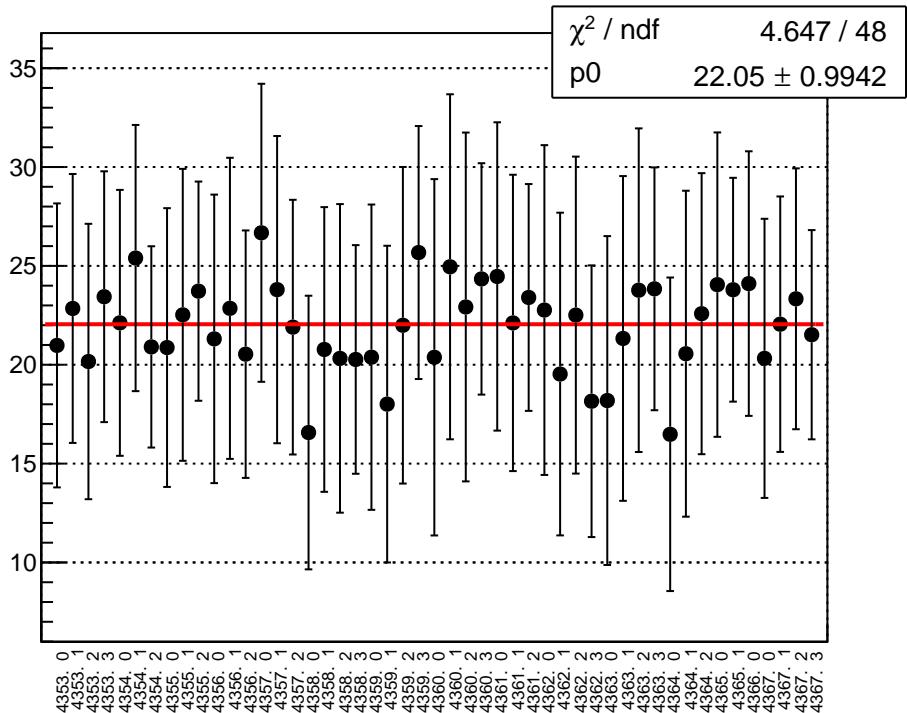
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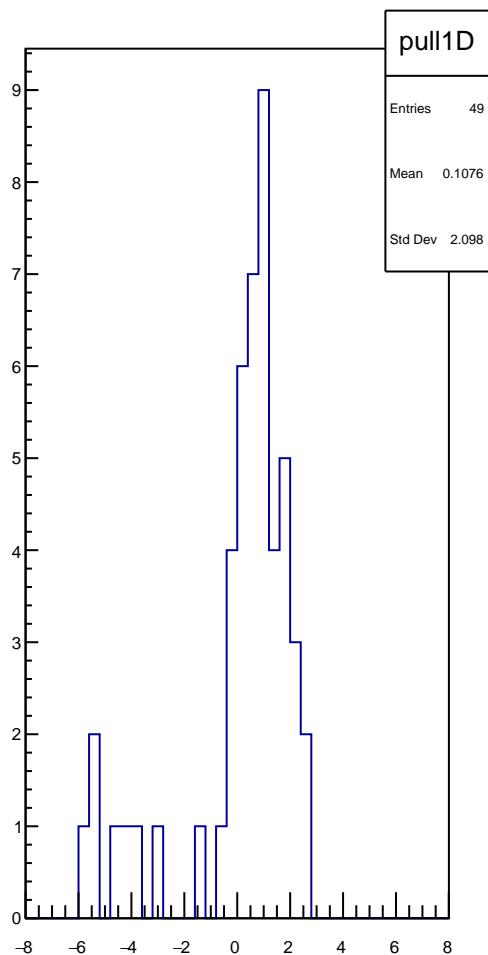
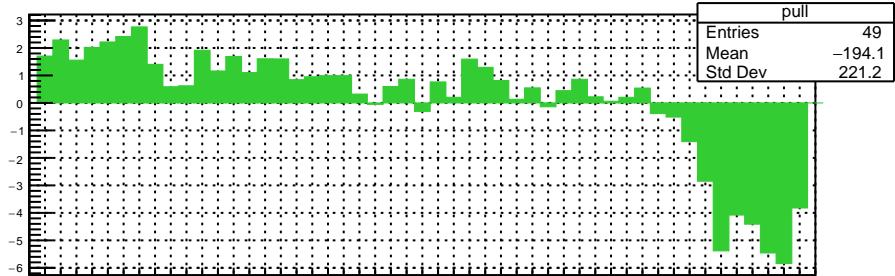
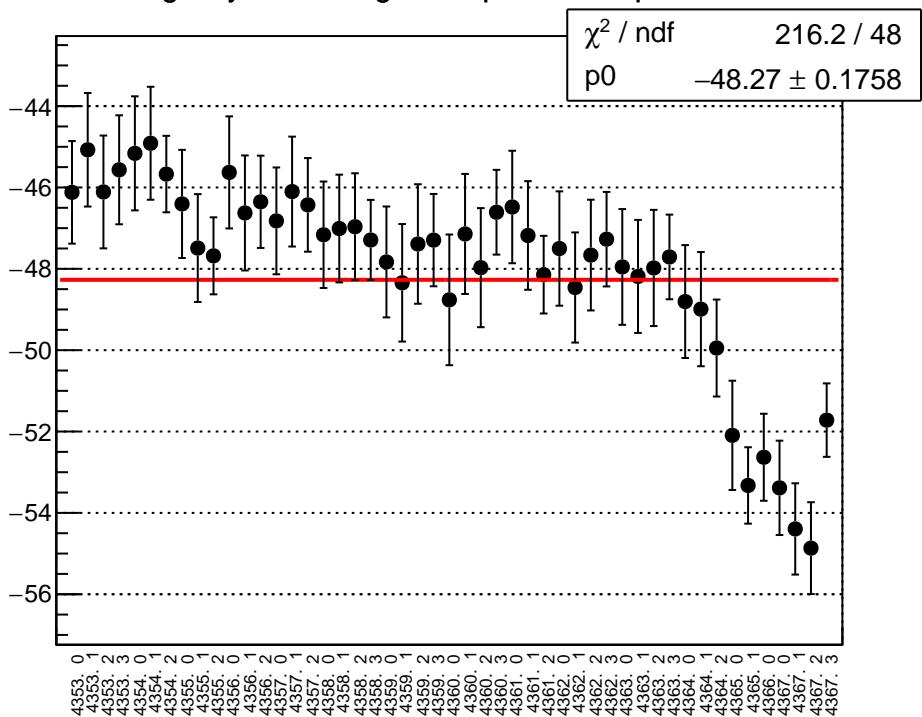
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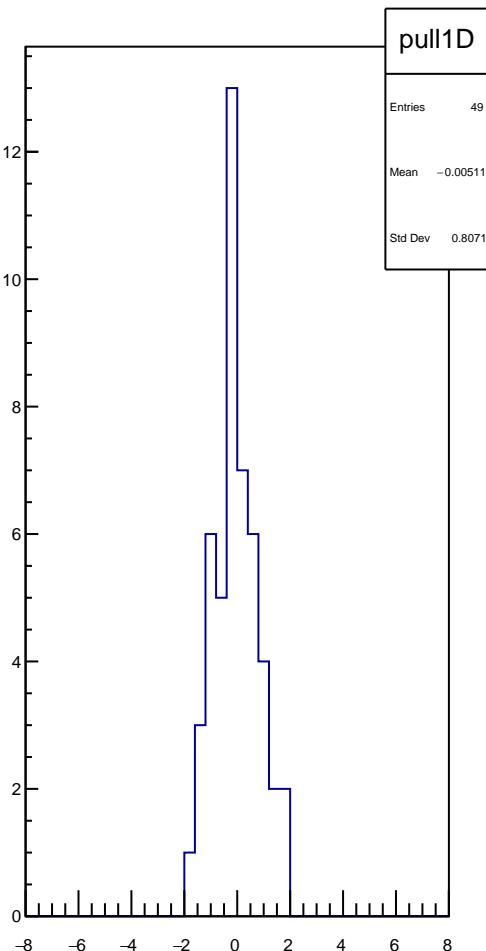
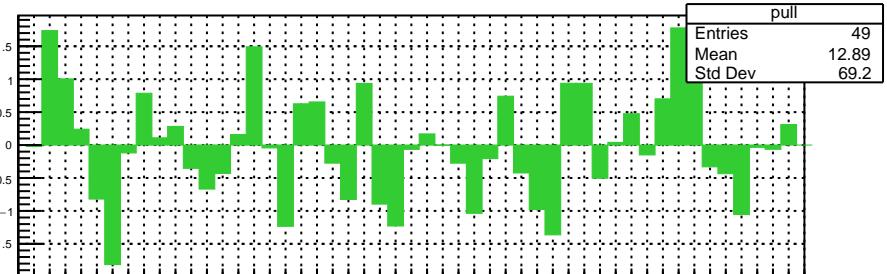
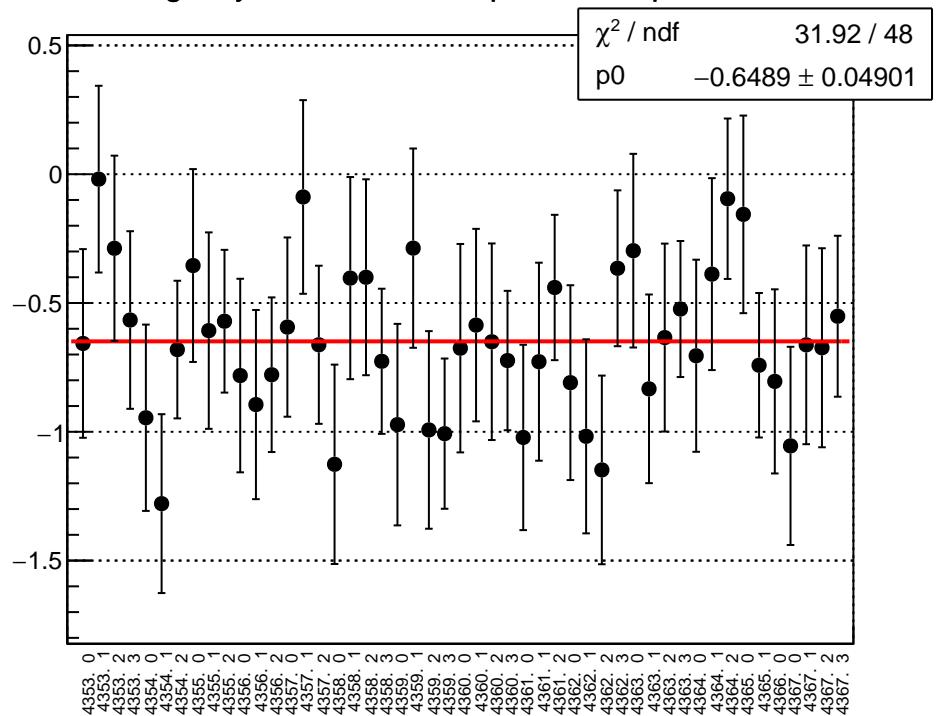
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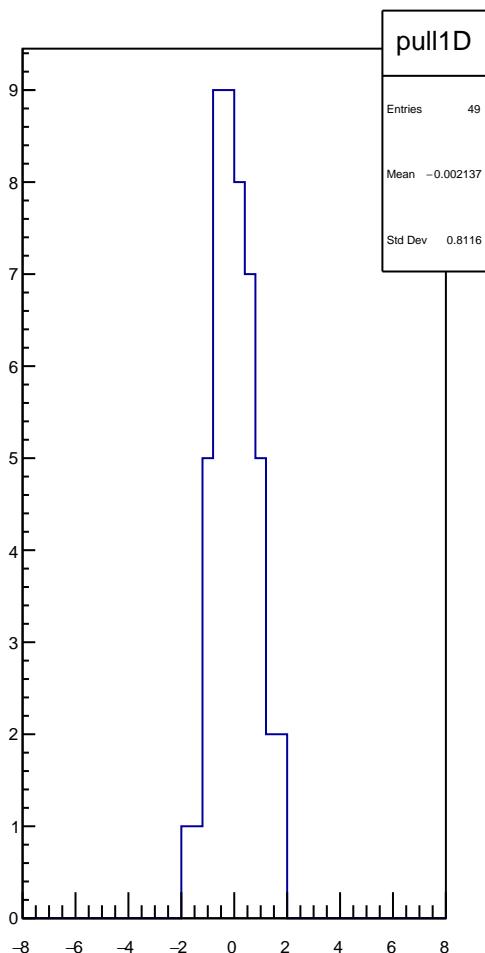
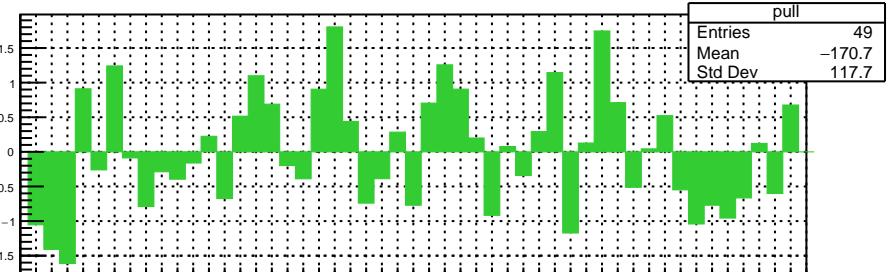
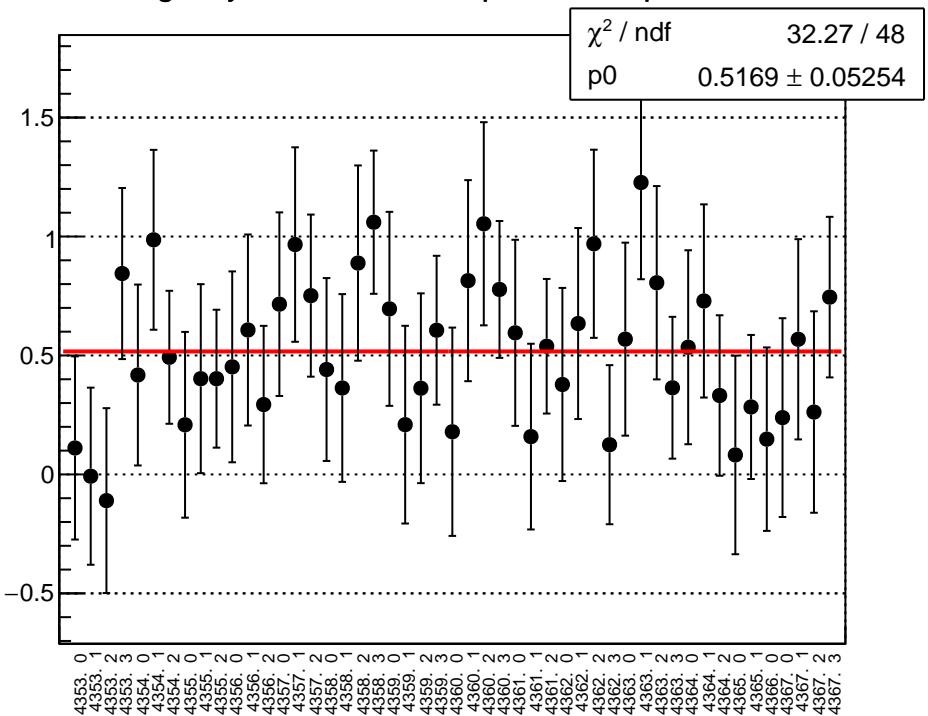
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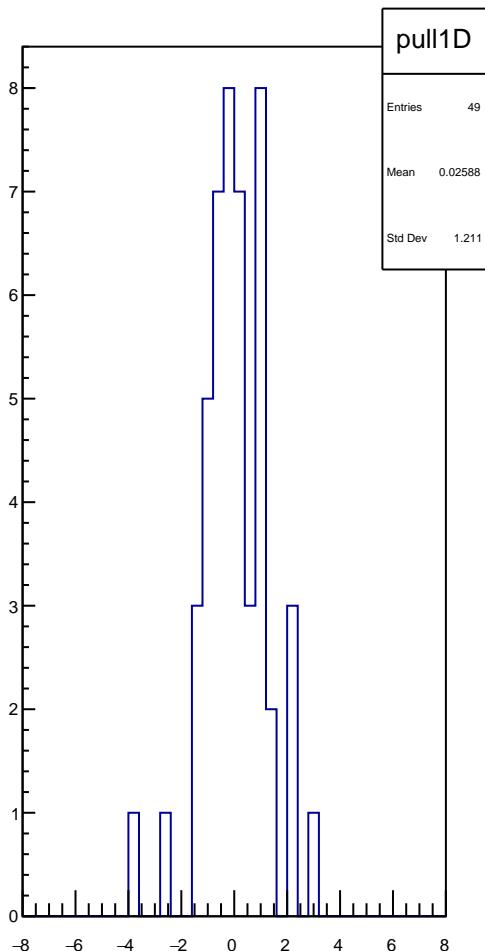
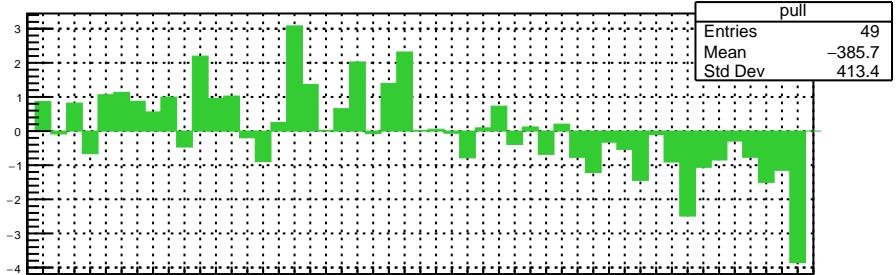
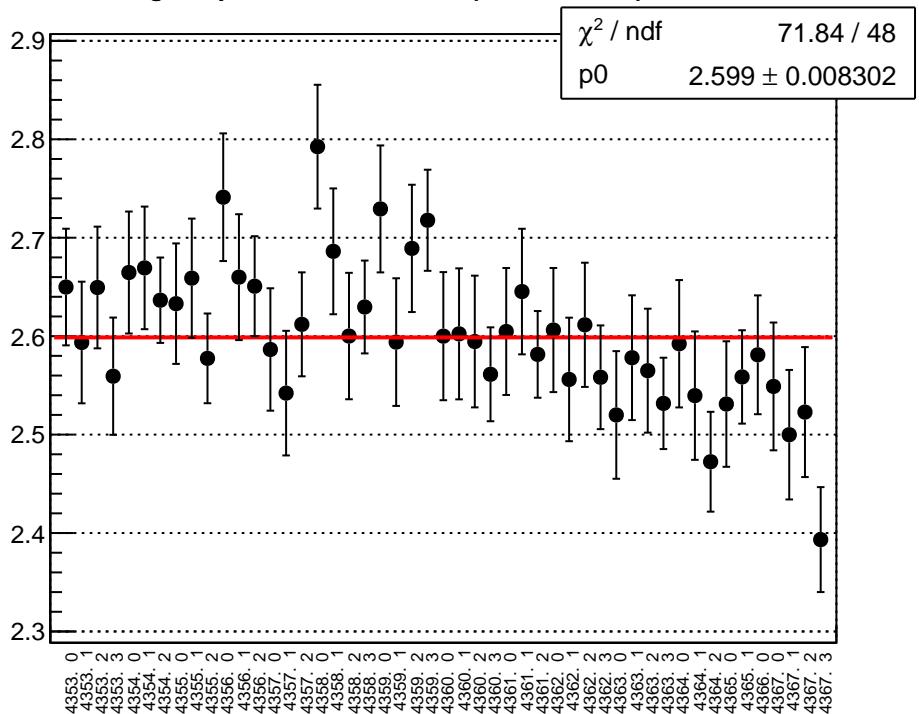
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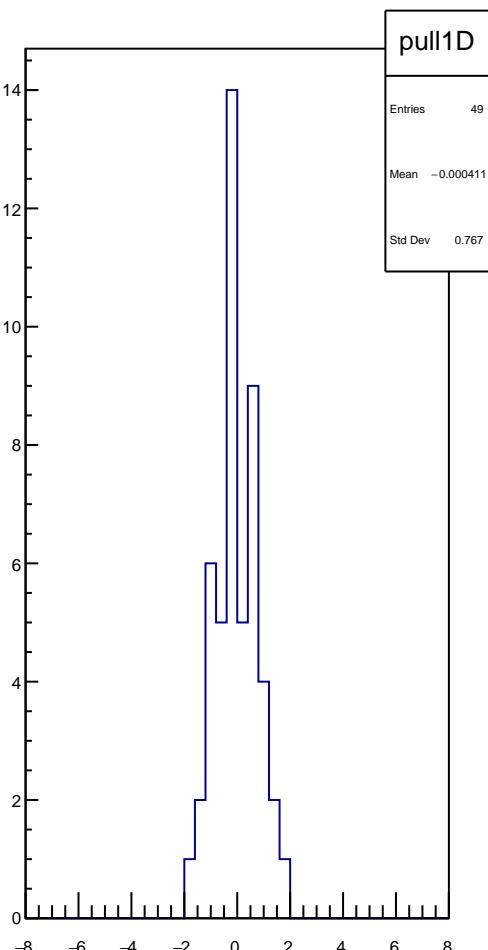
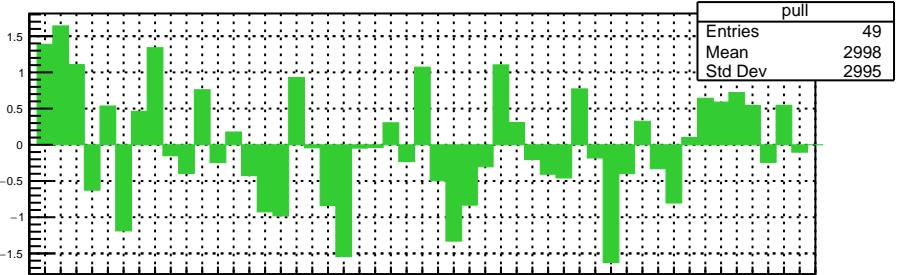
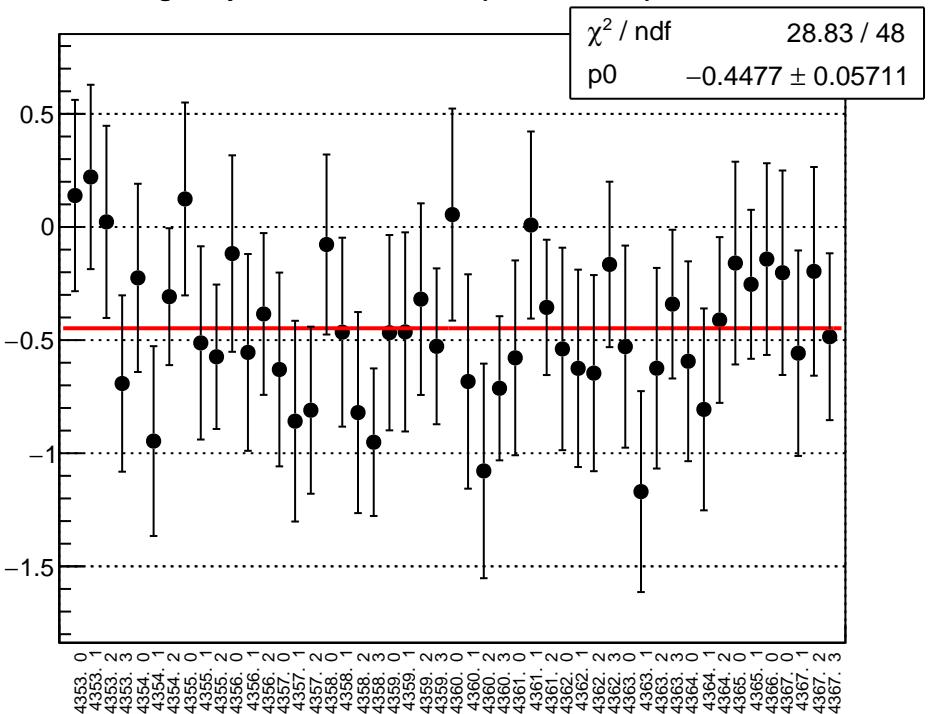
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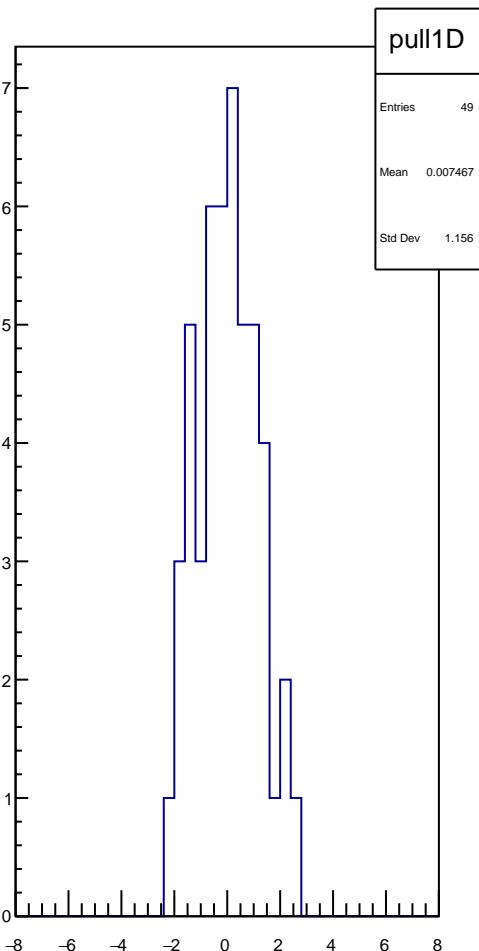
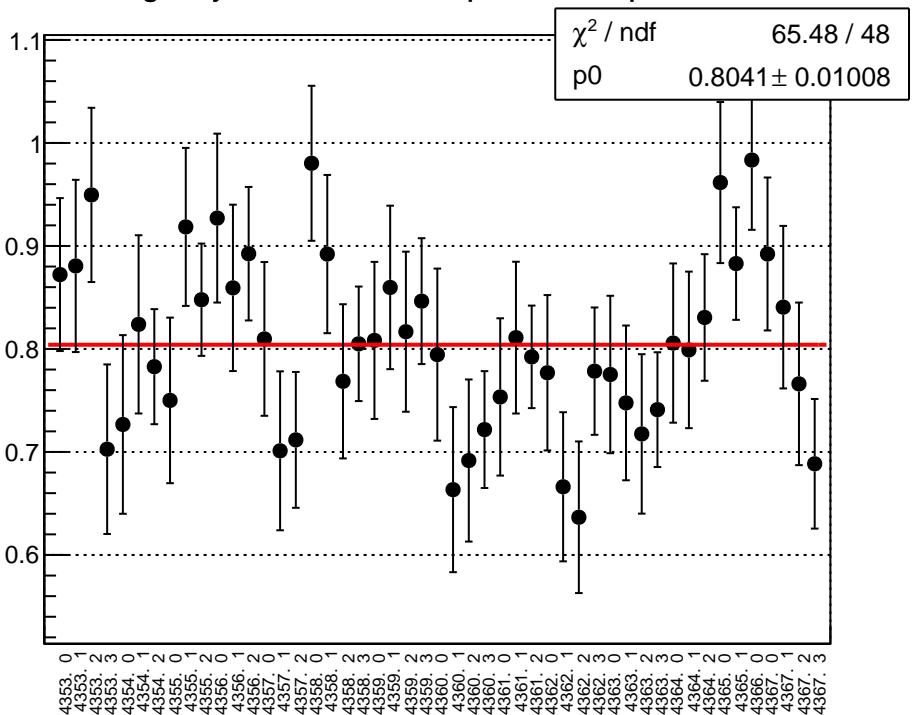
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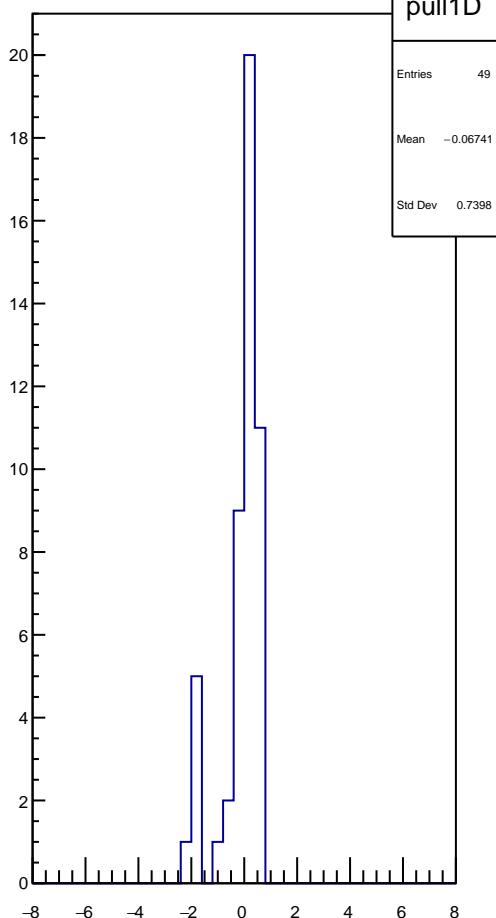
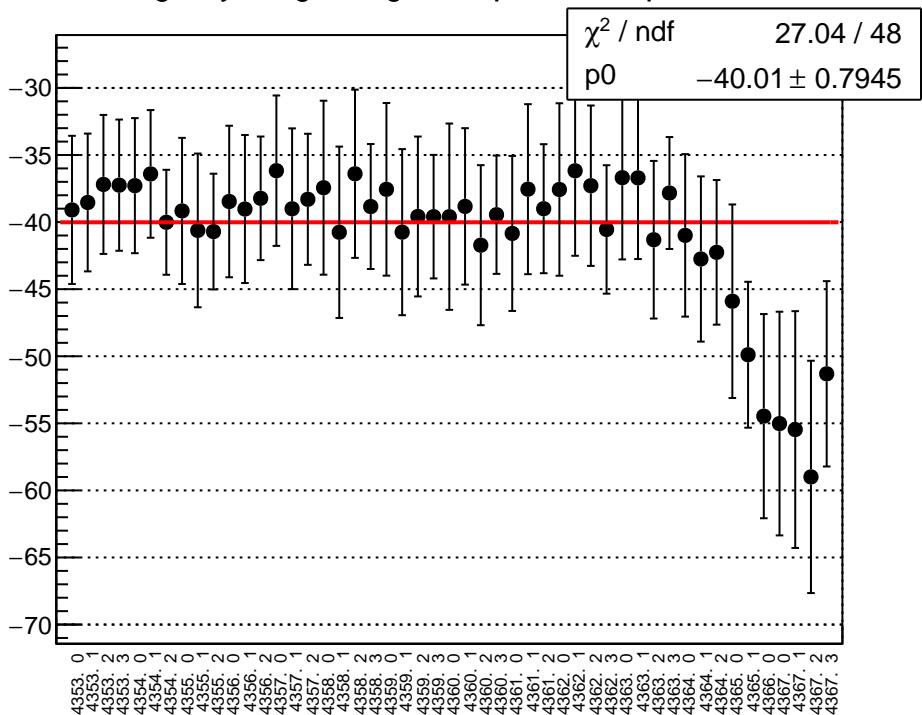
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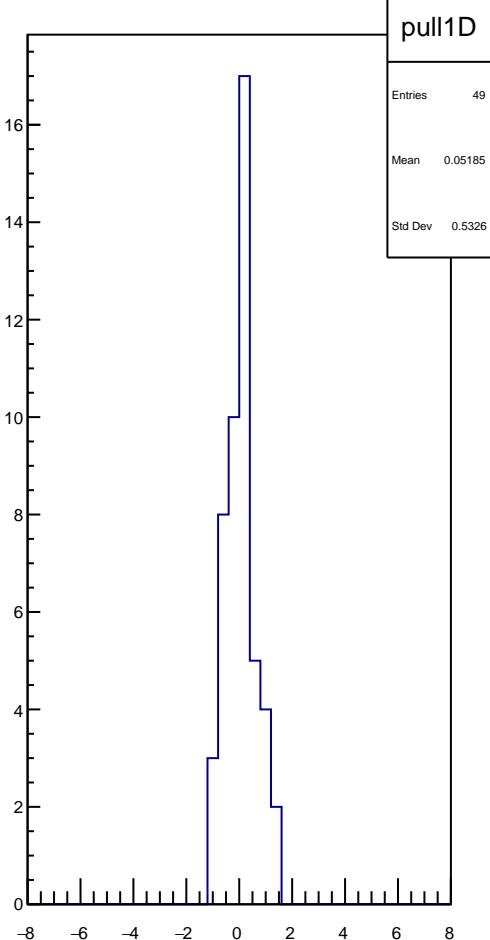
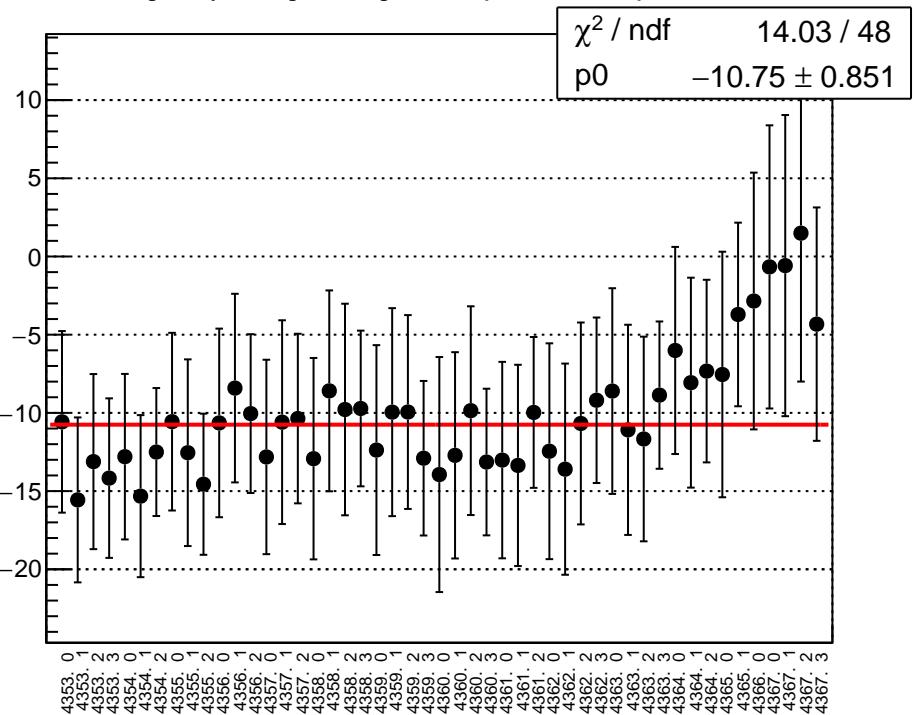
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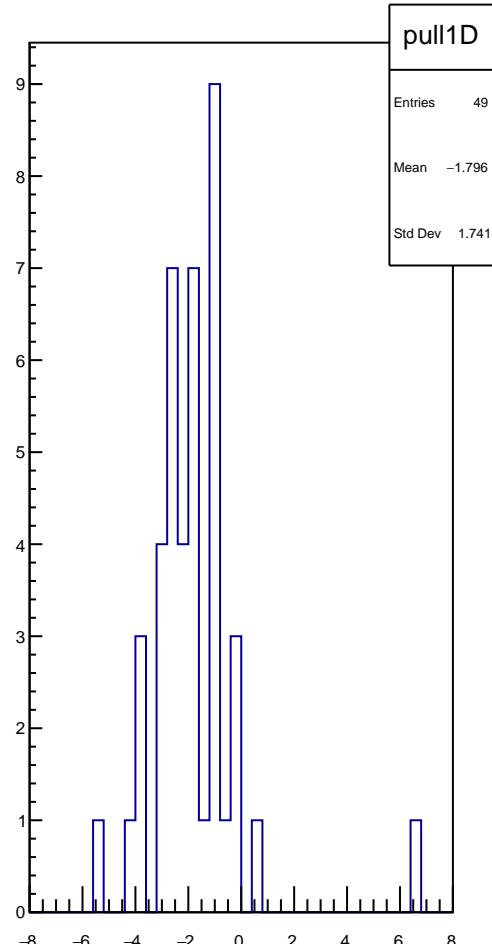
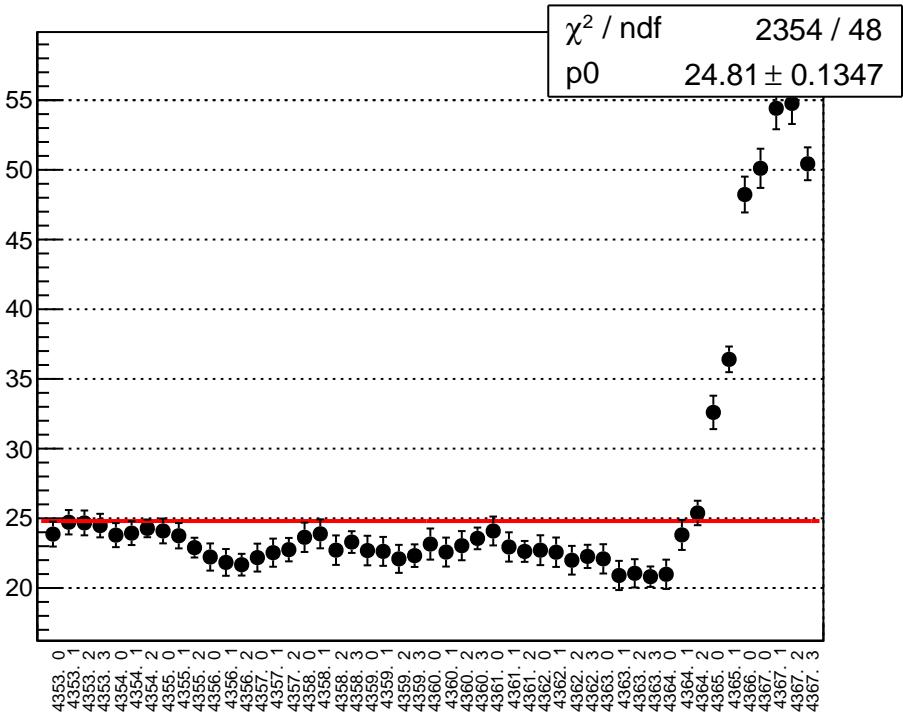
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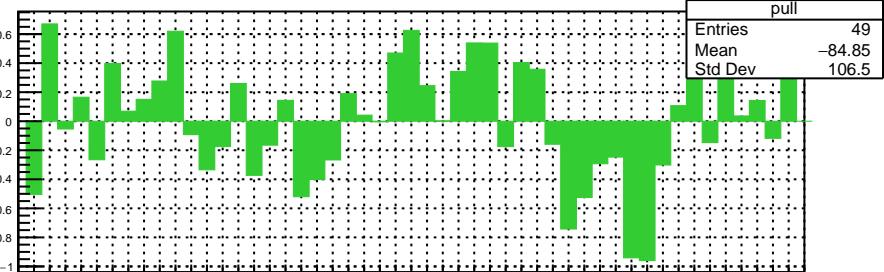
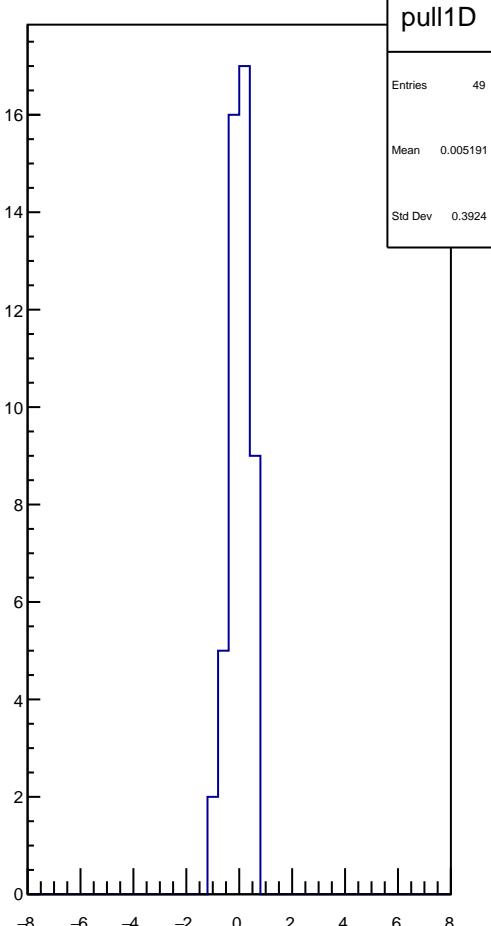
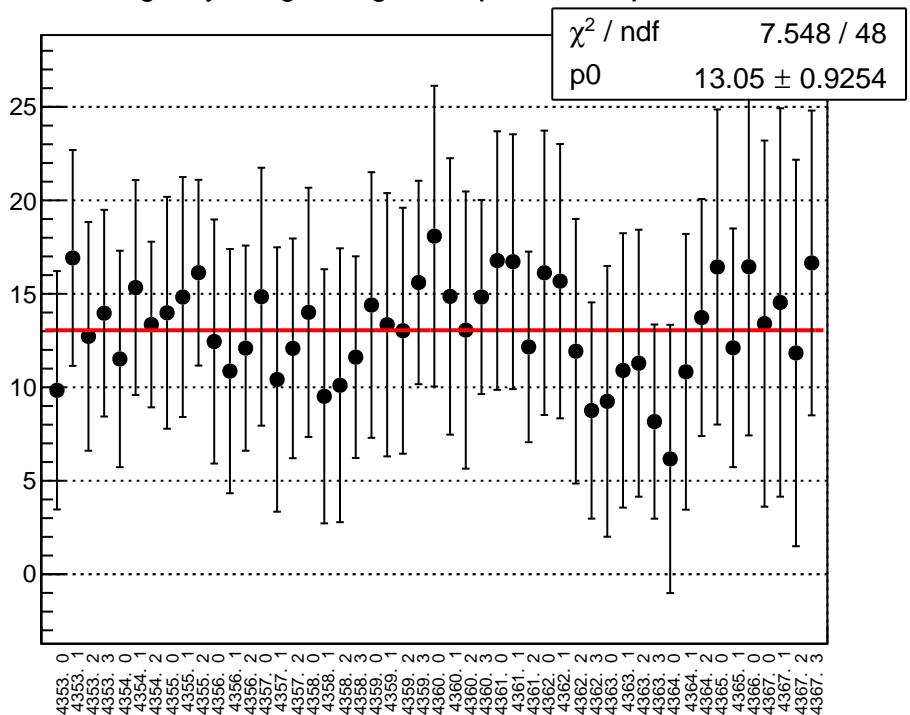
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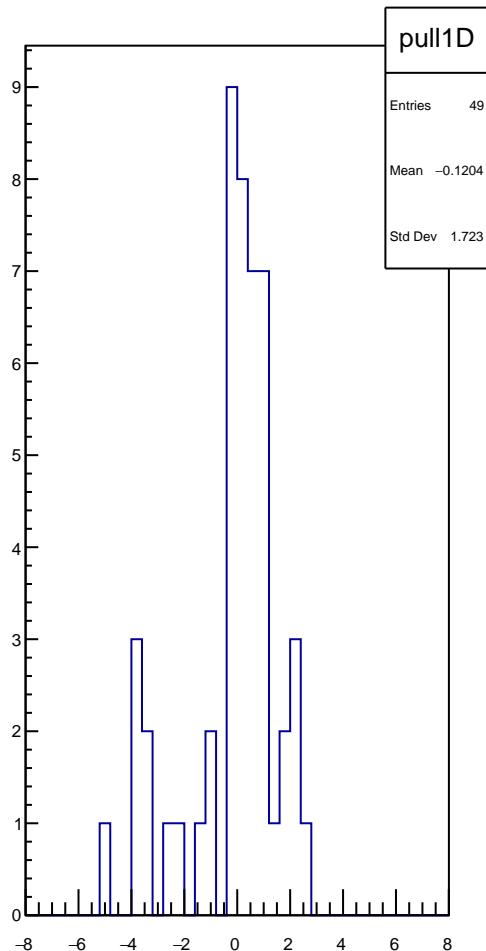
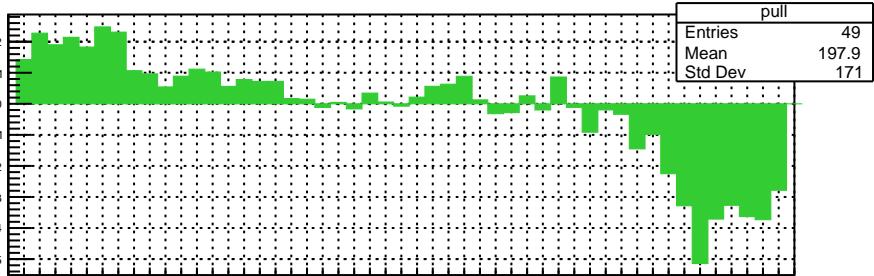
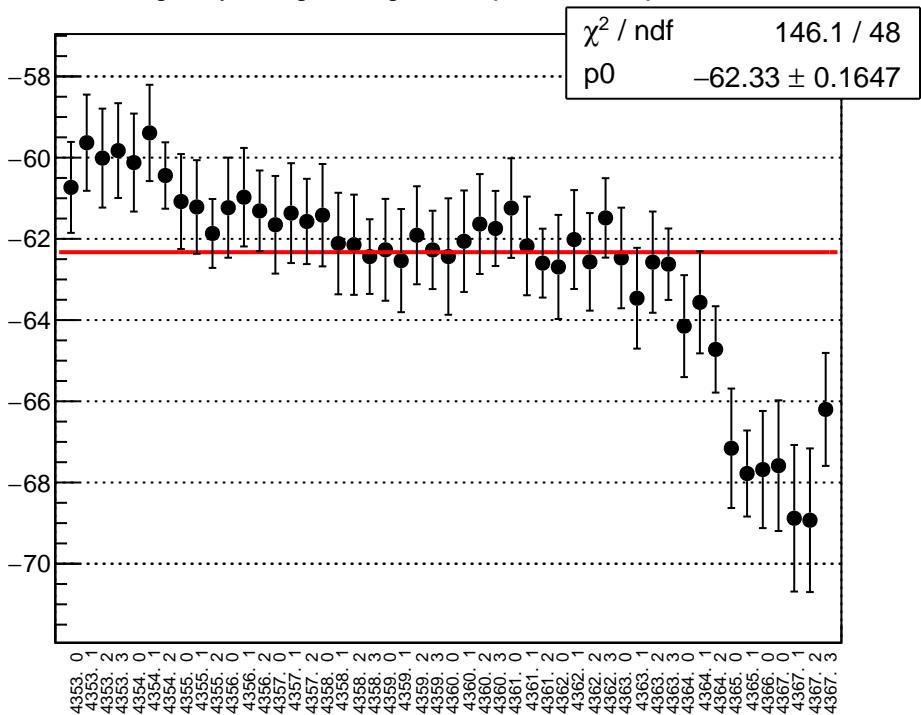
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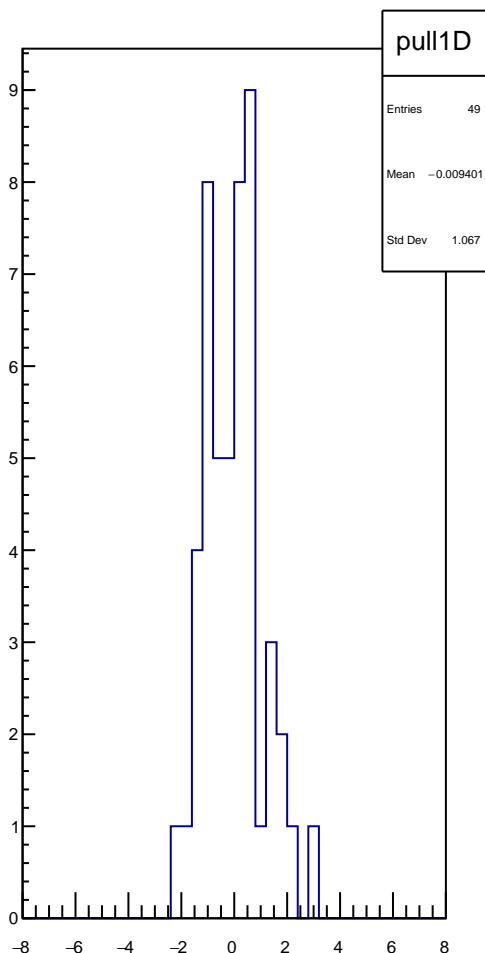
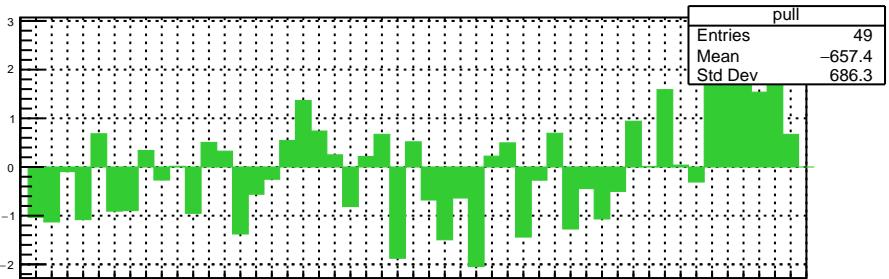
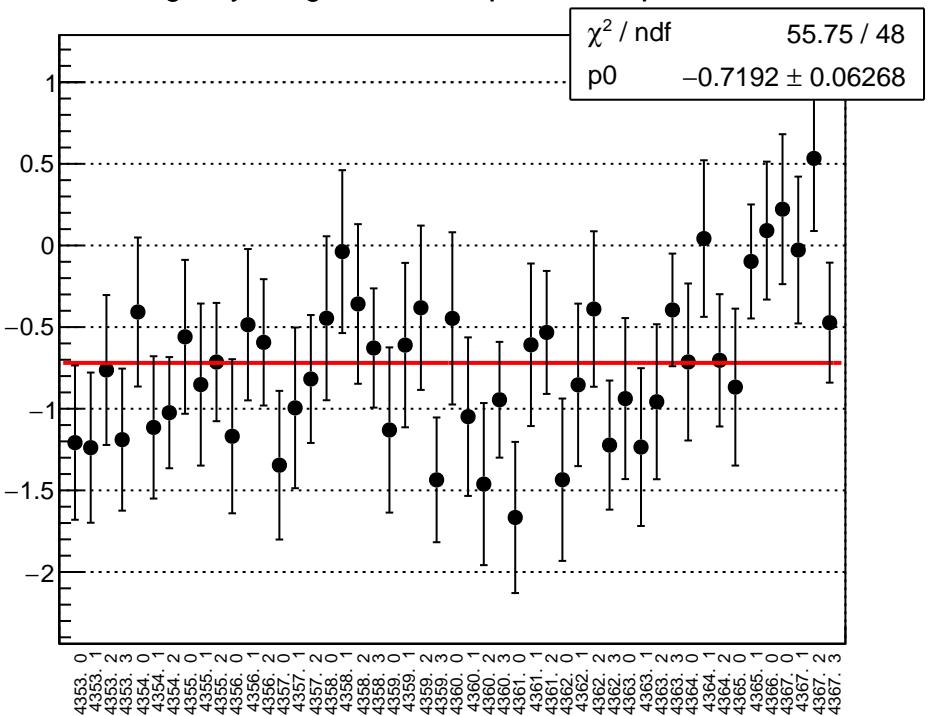
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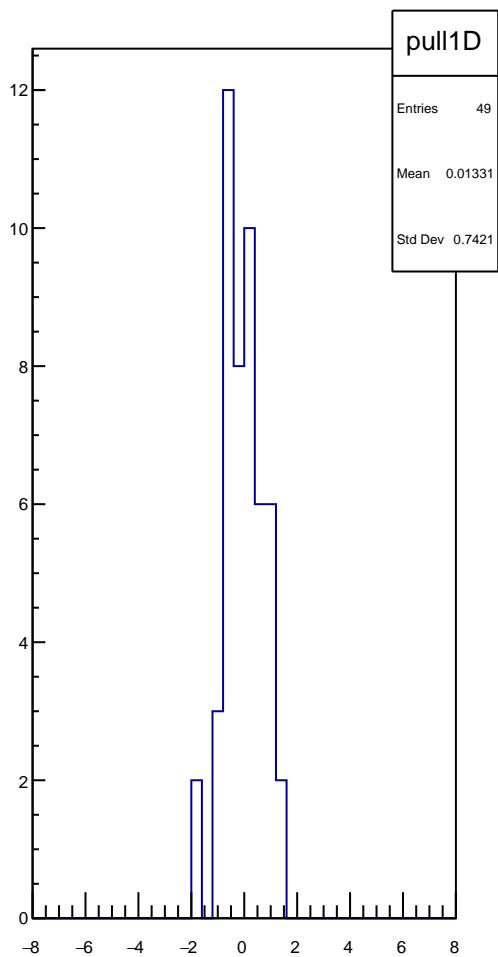
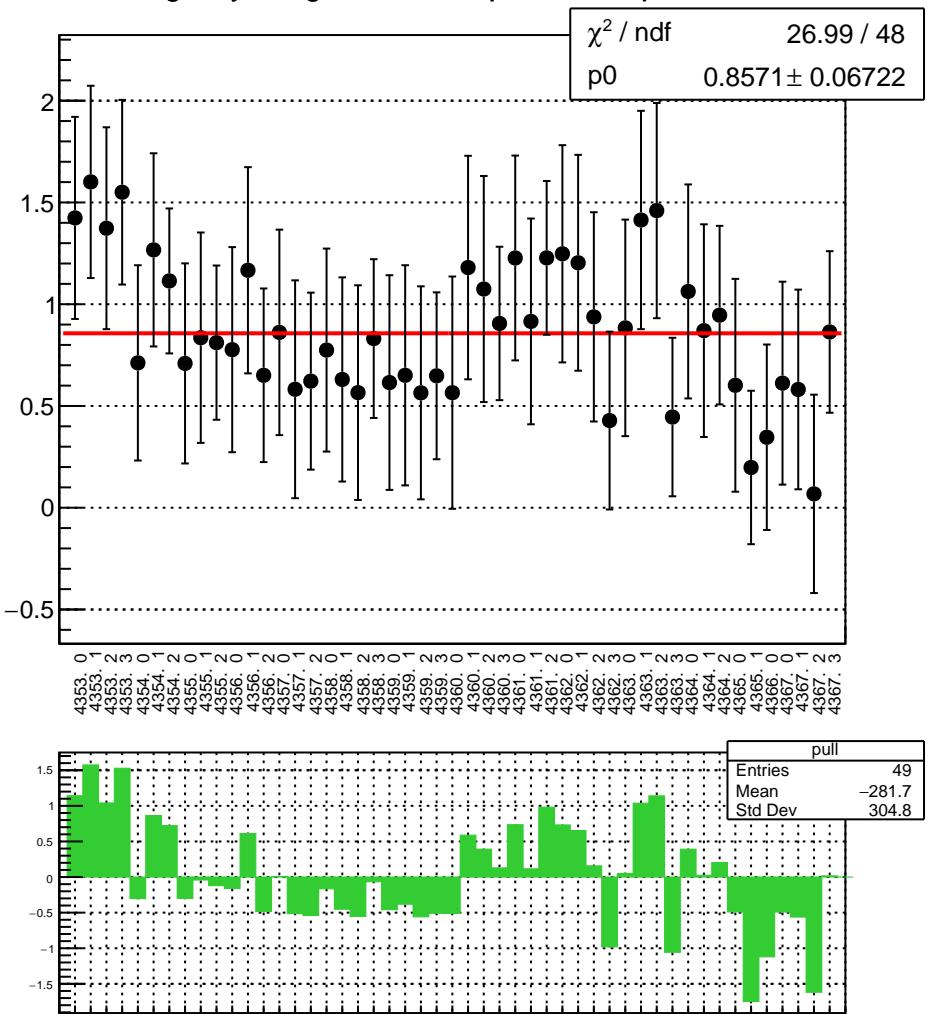
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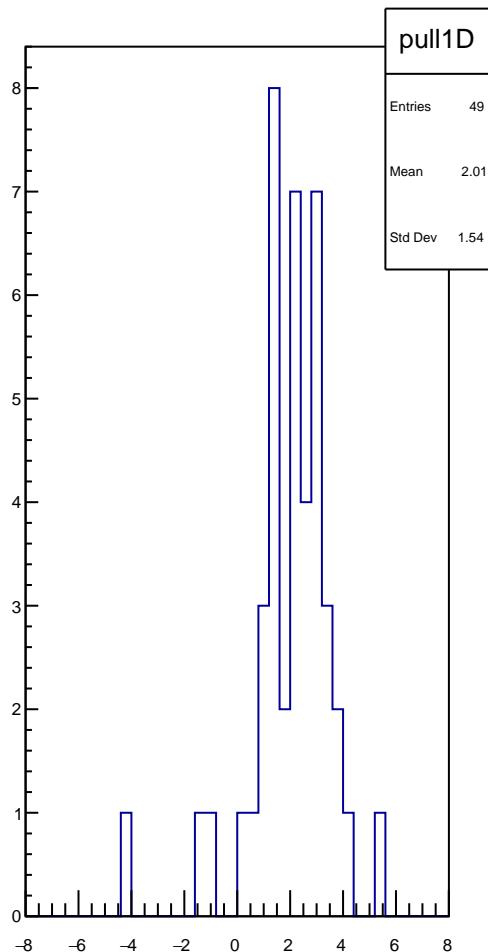
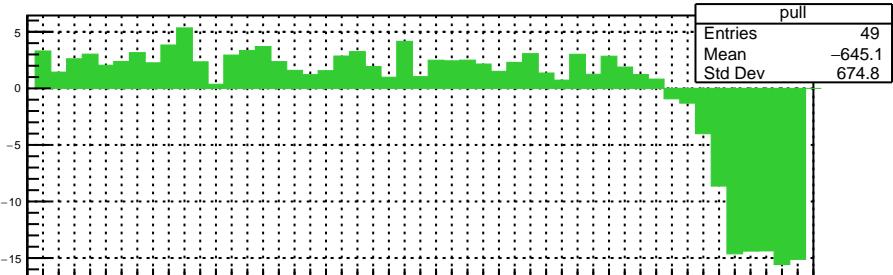
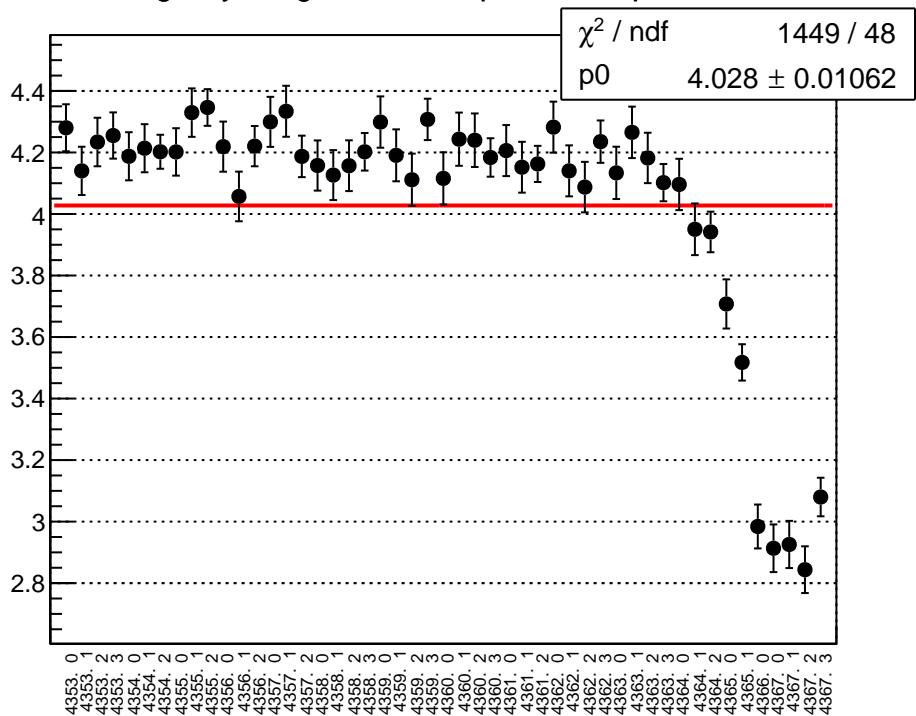
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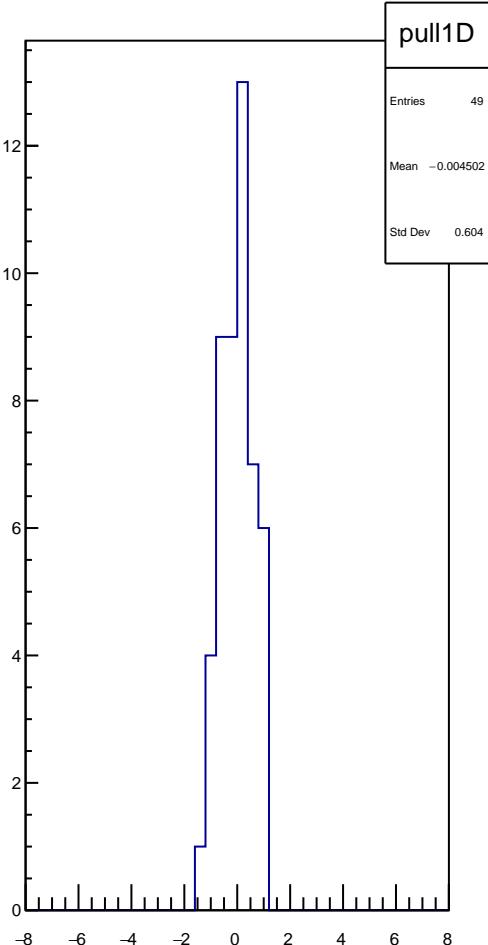
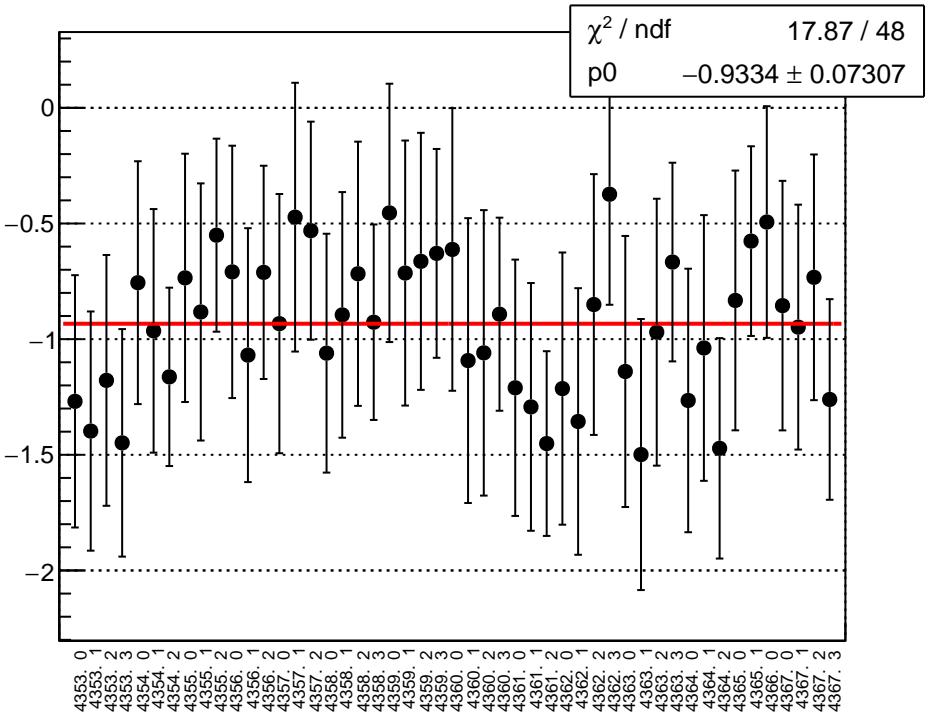
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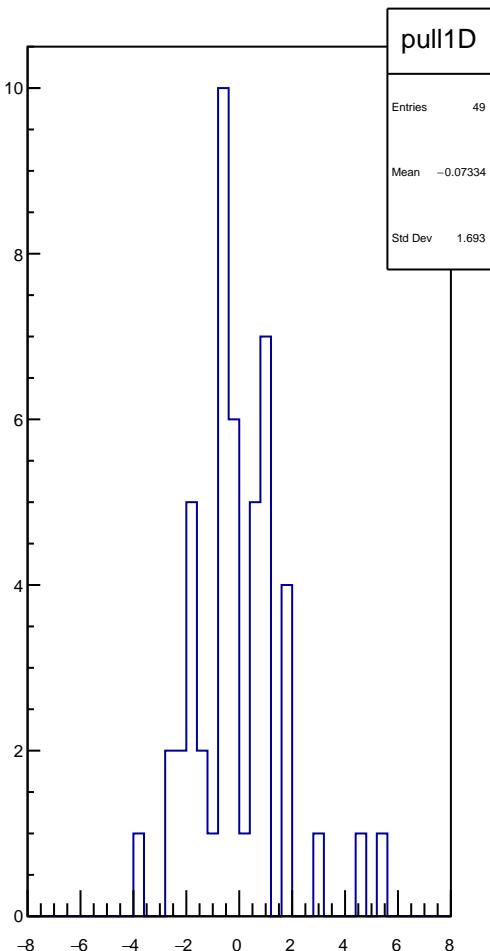
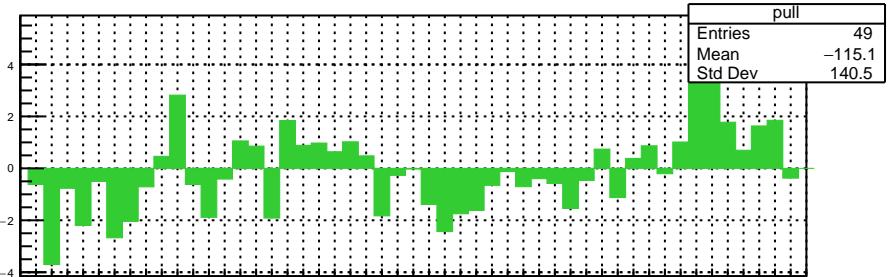
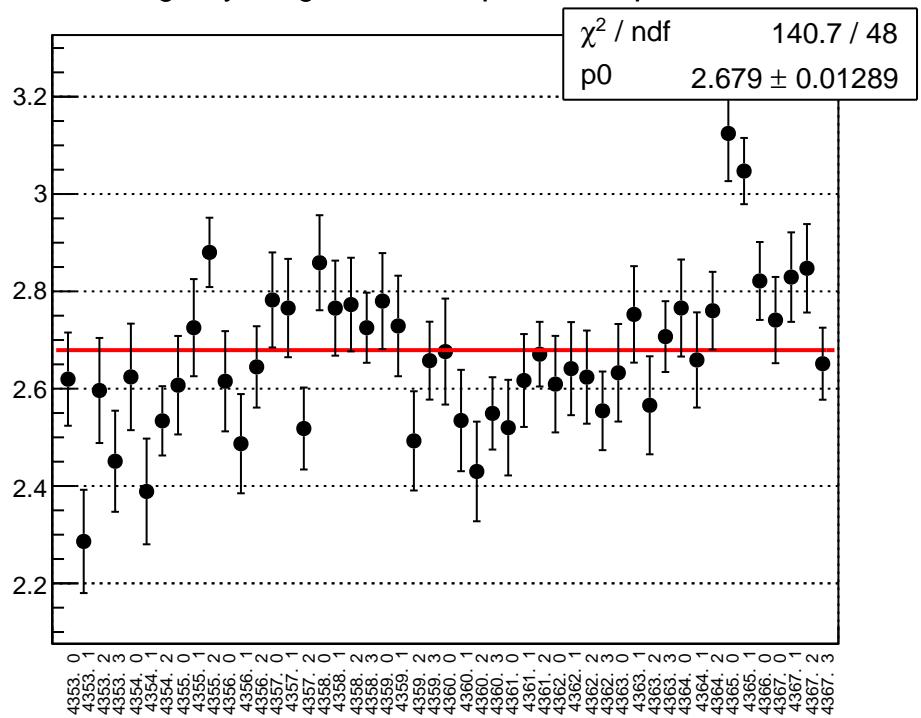
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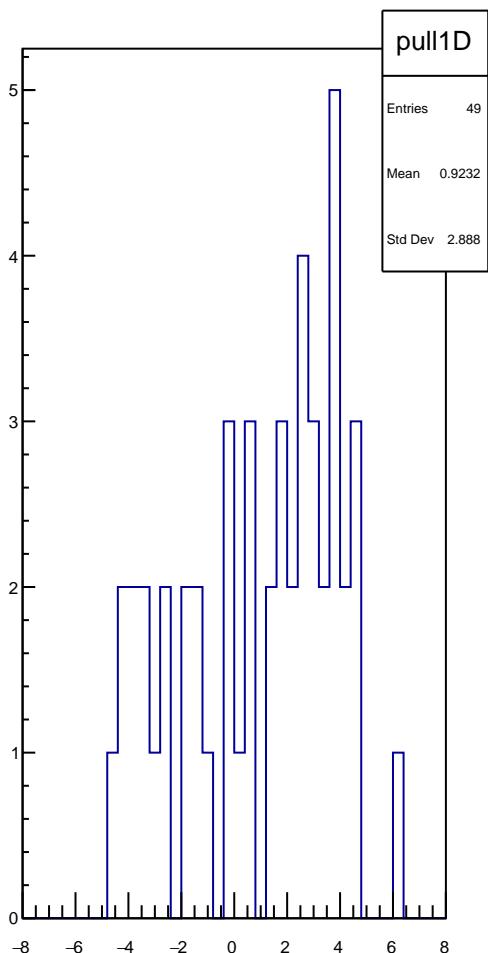
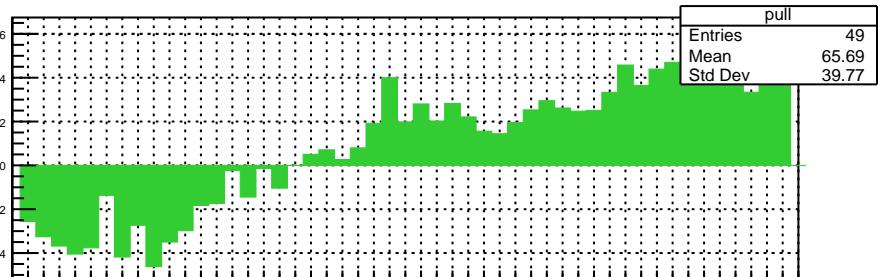
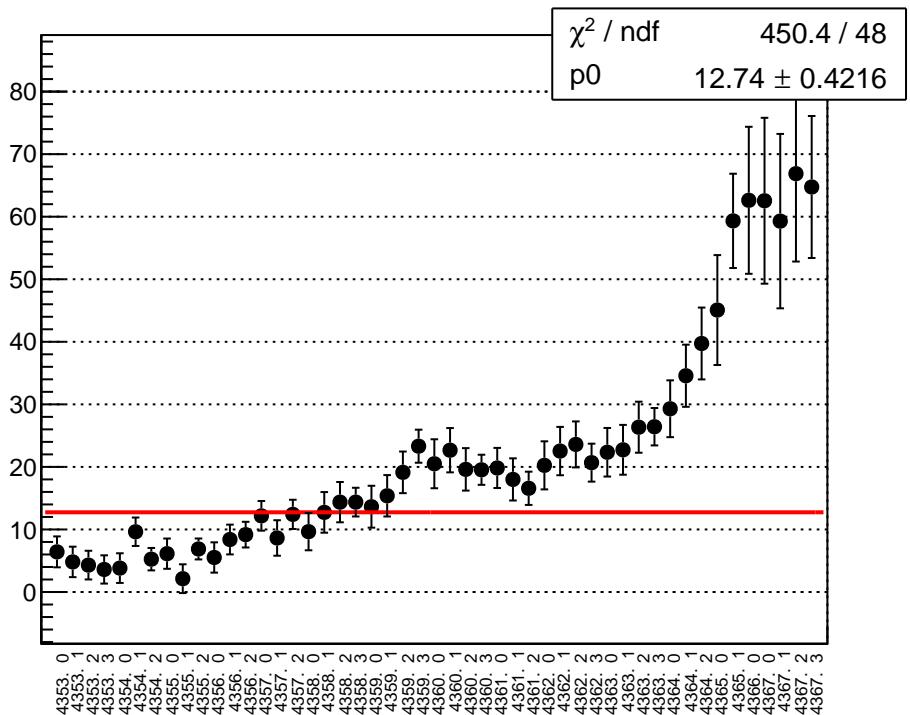
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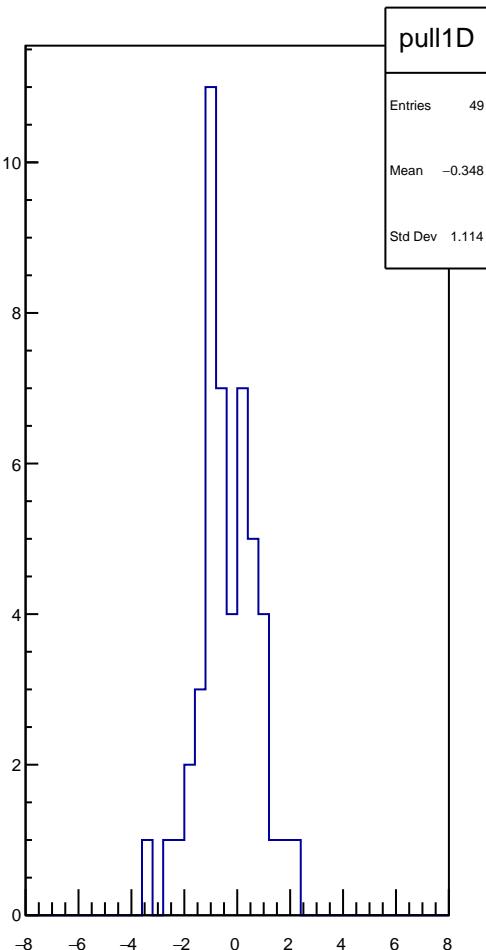
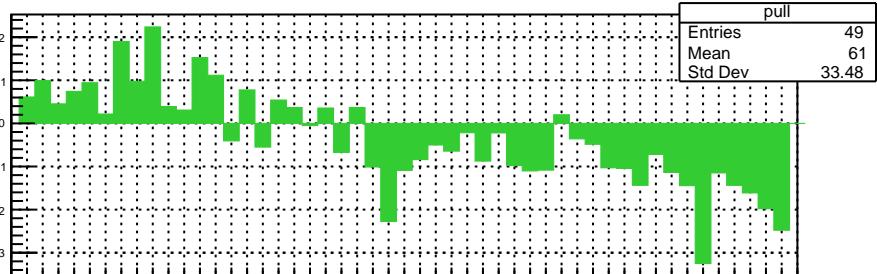
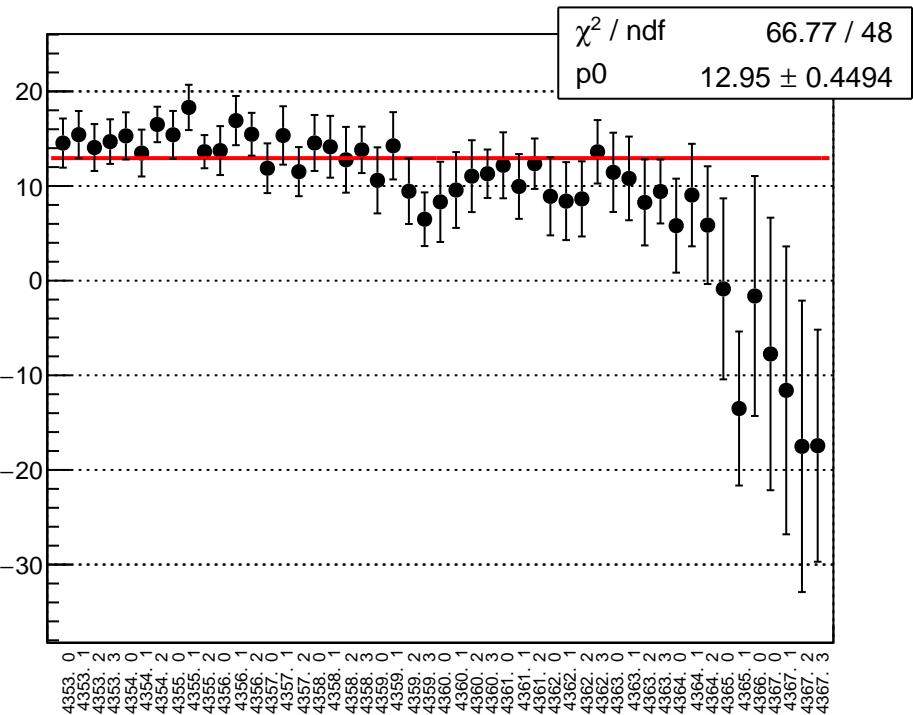
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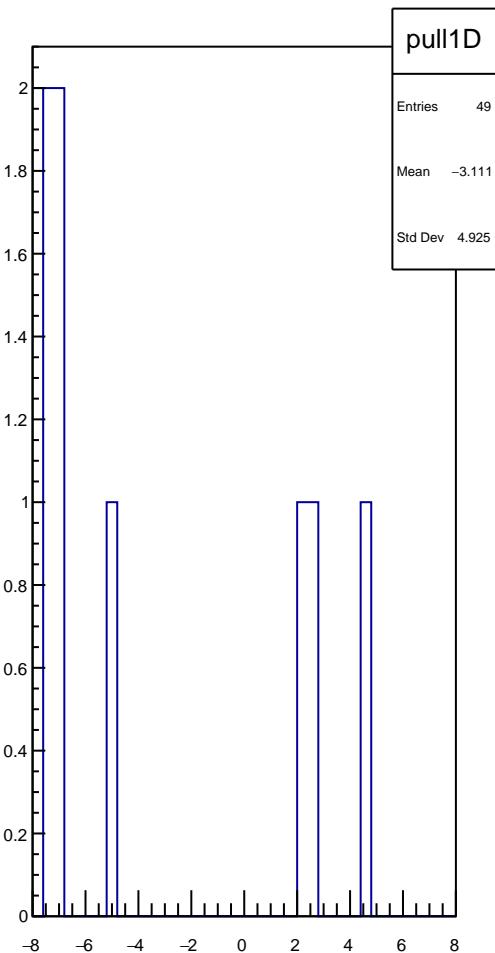
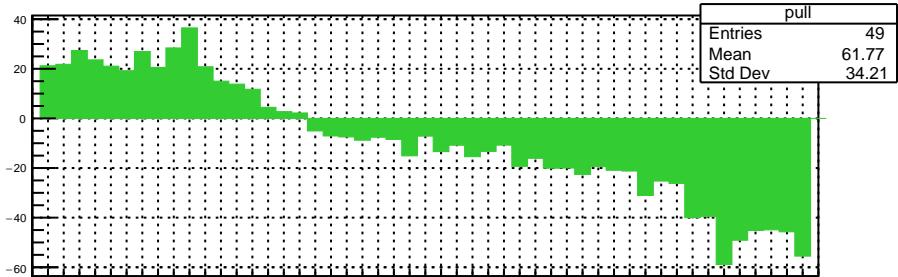
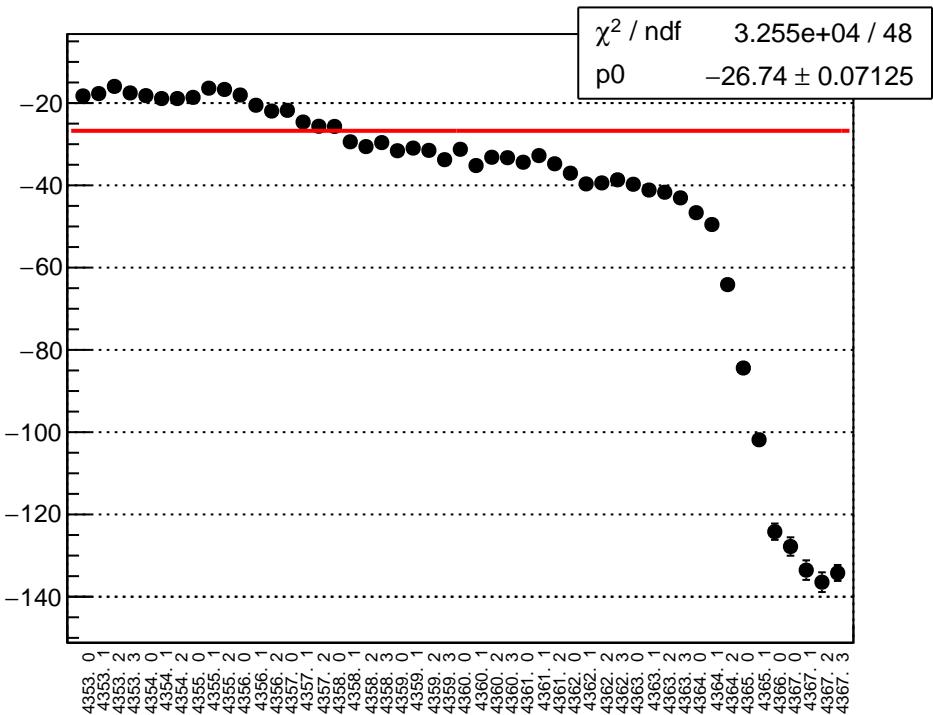
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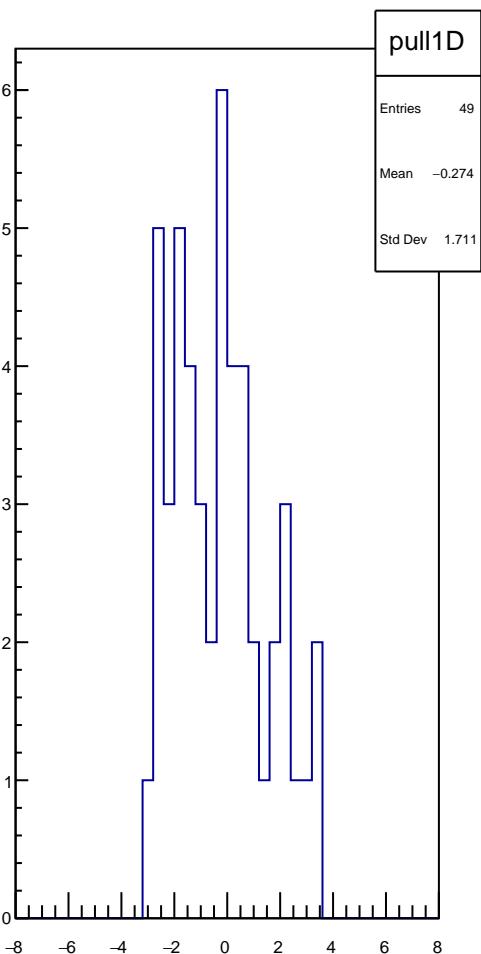
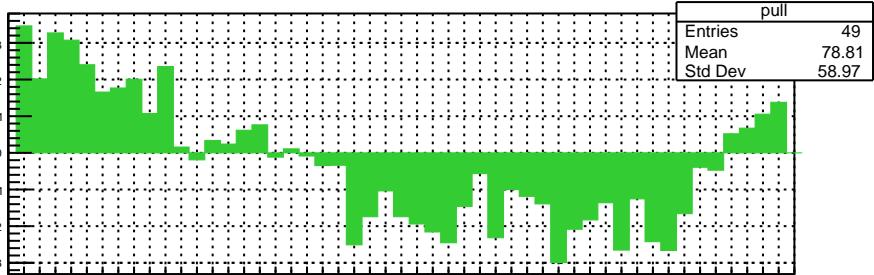
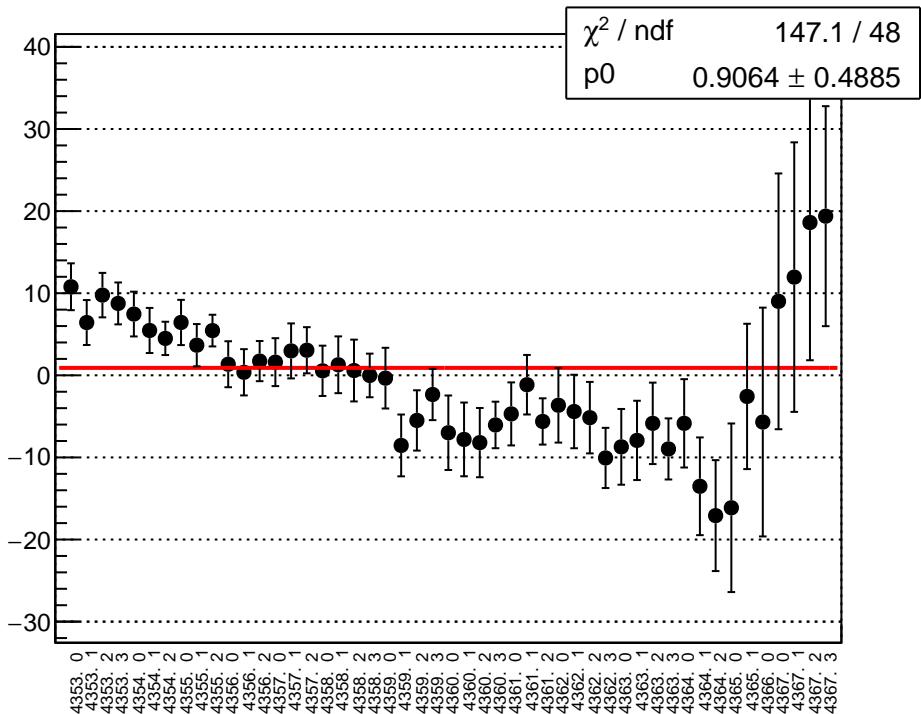
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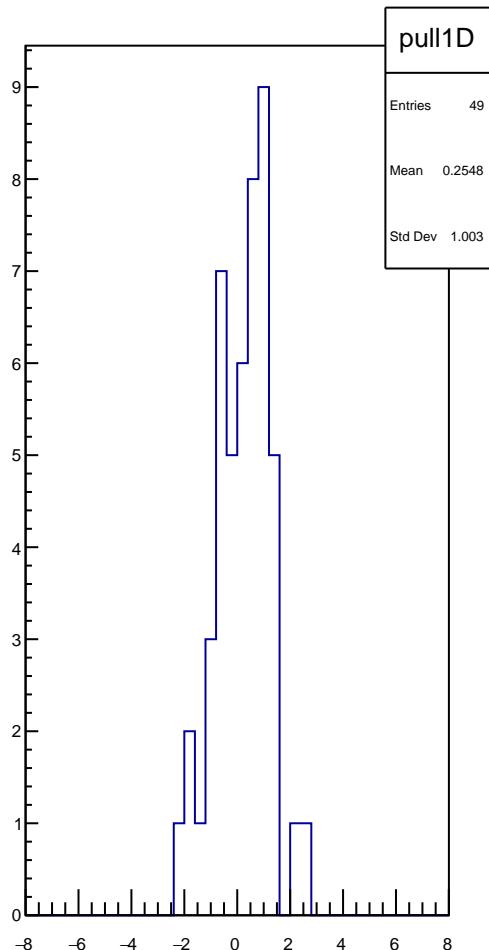
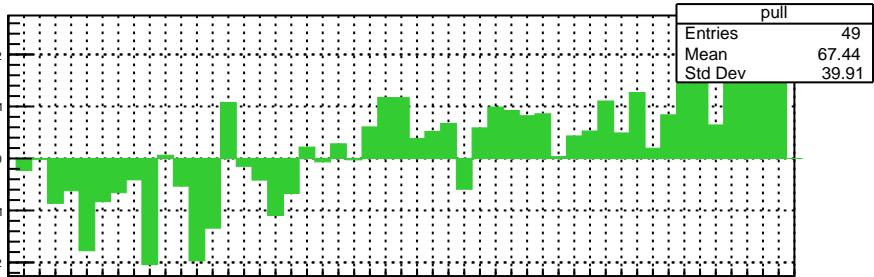
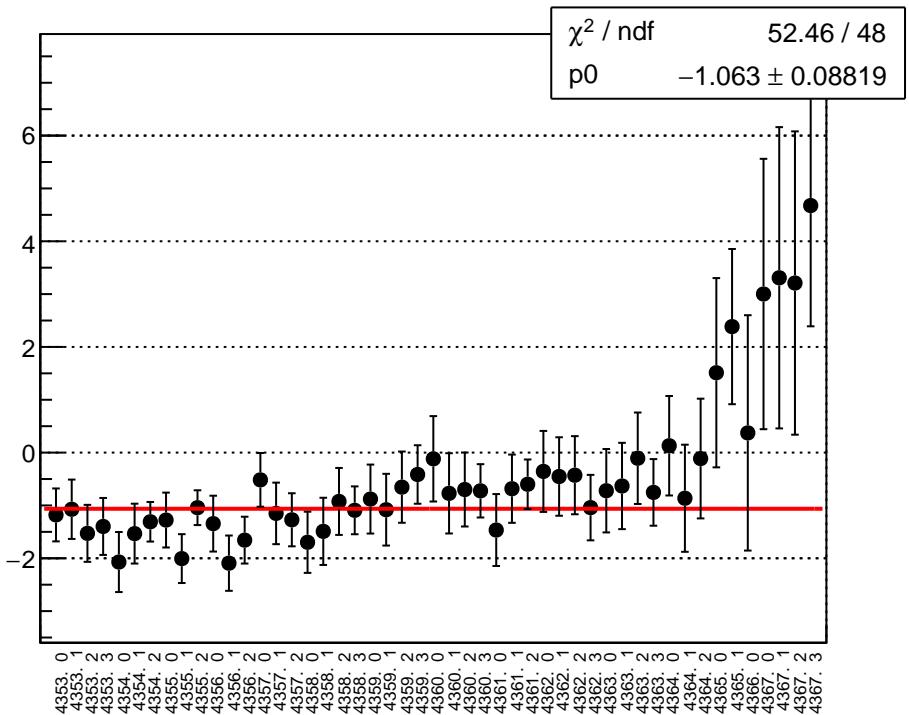
reg_asym_sam_15_avg_diff_bpm4eX_slope vs run



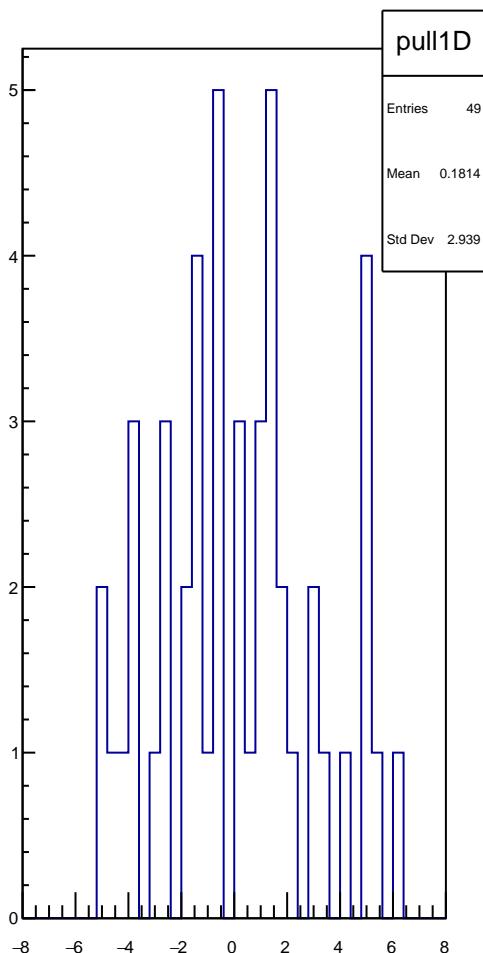
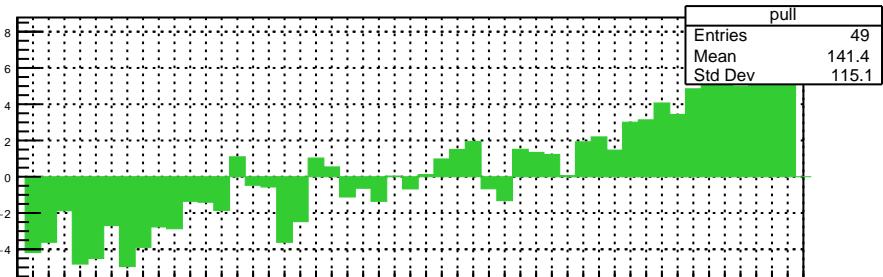
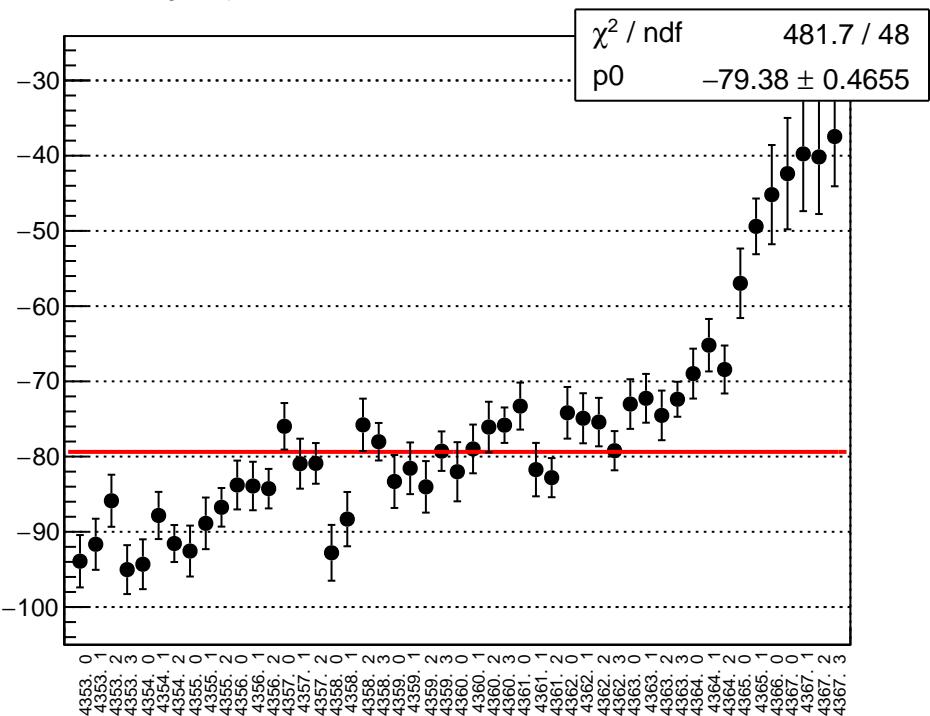
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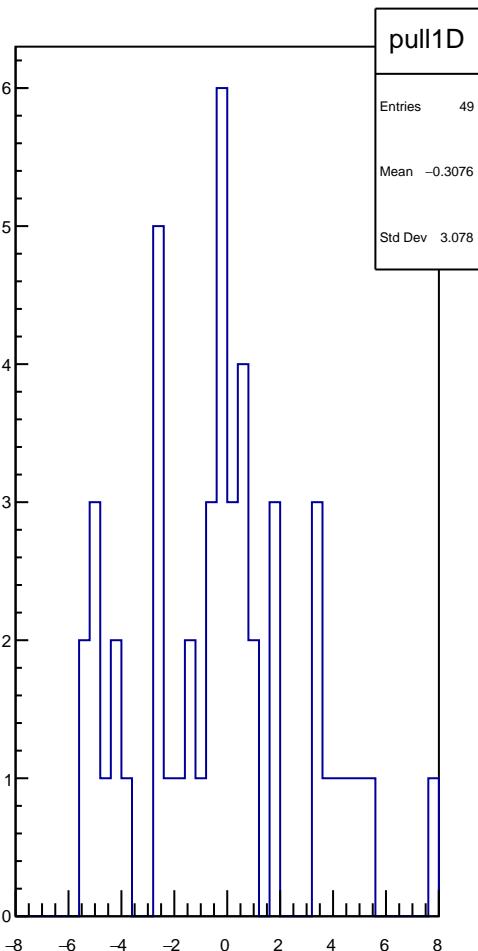
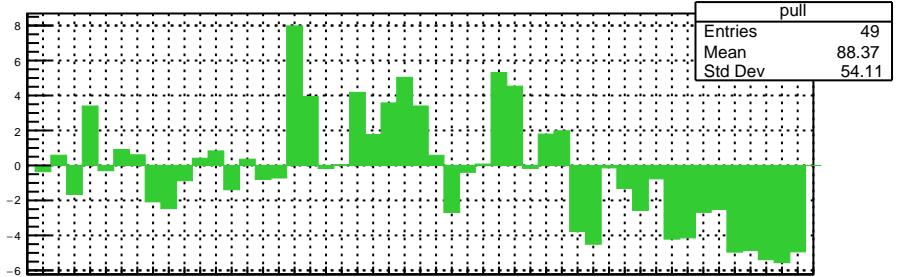
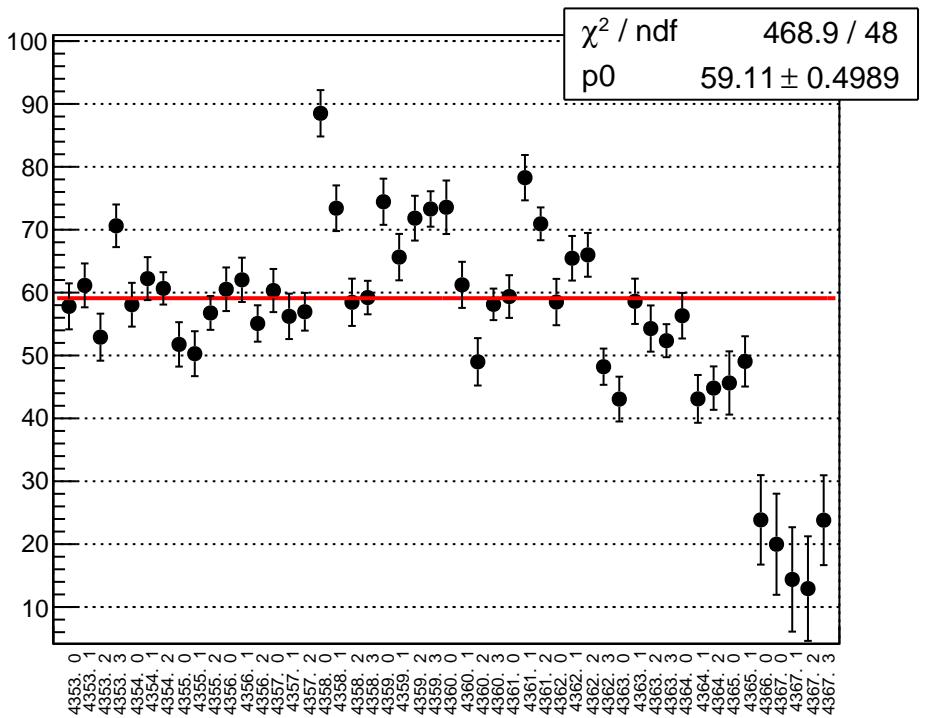
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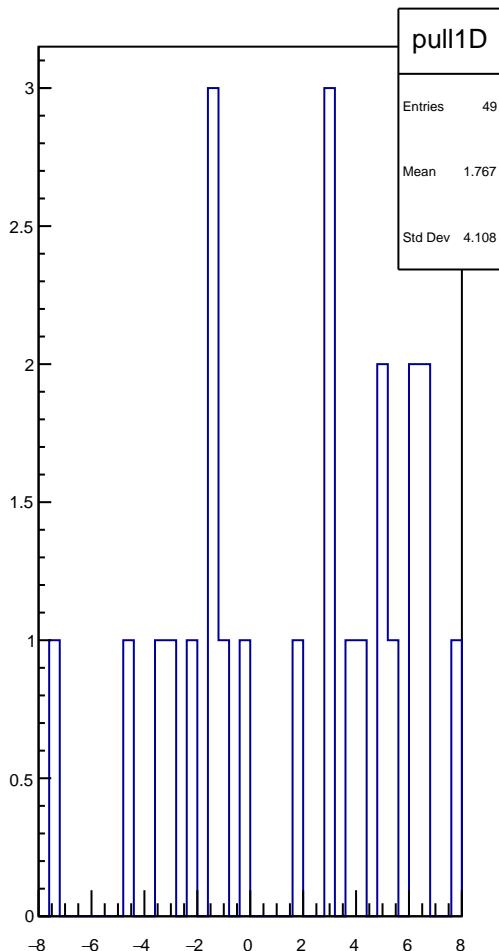
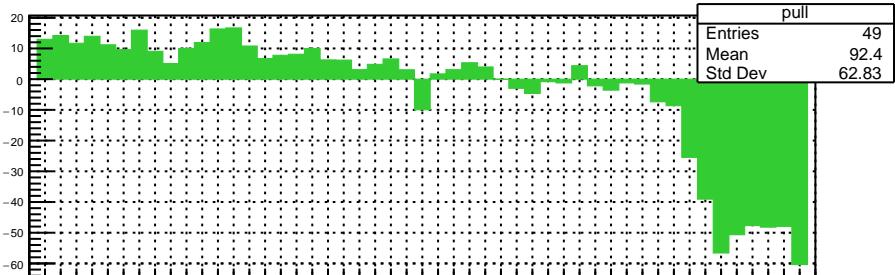
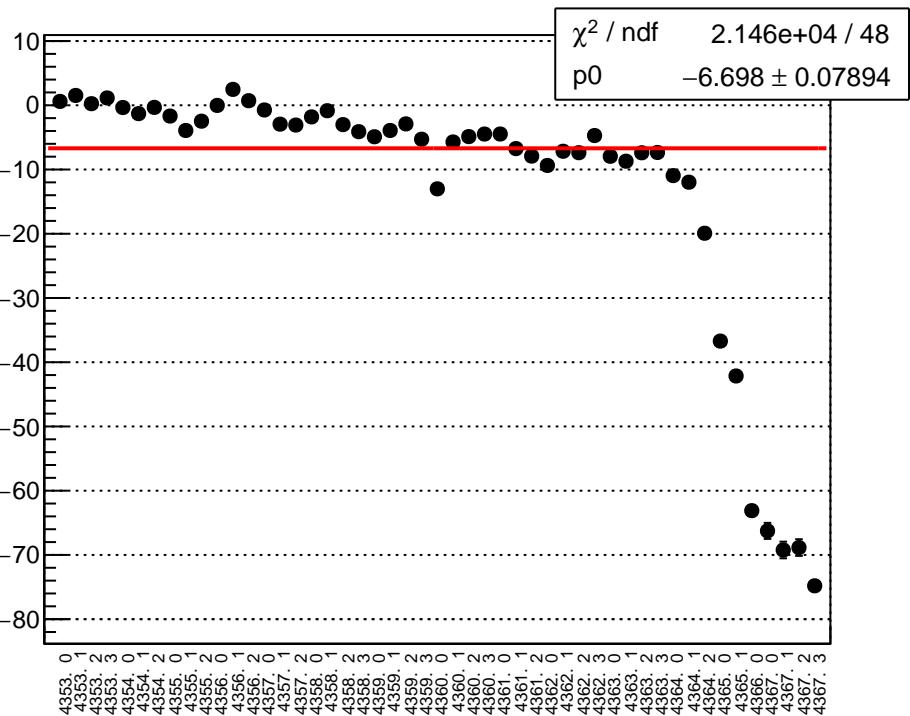
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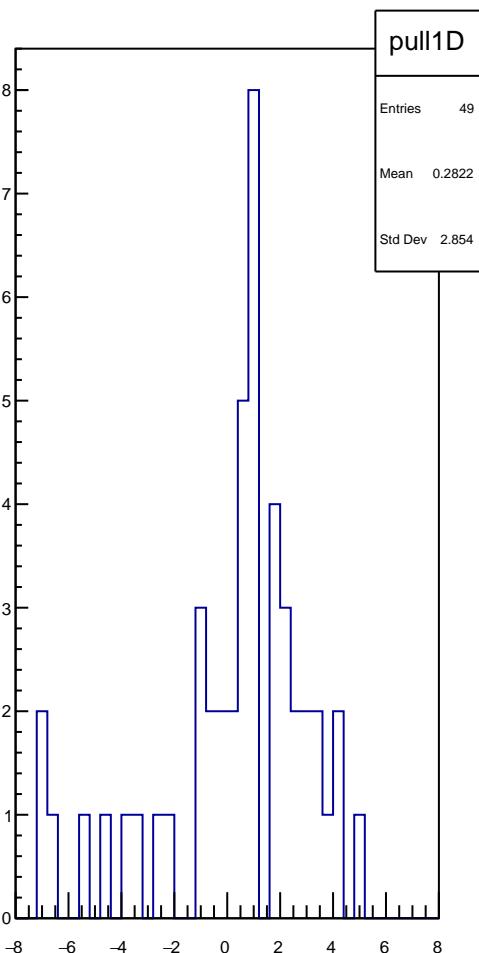
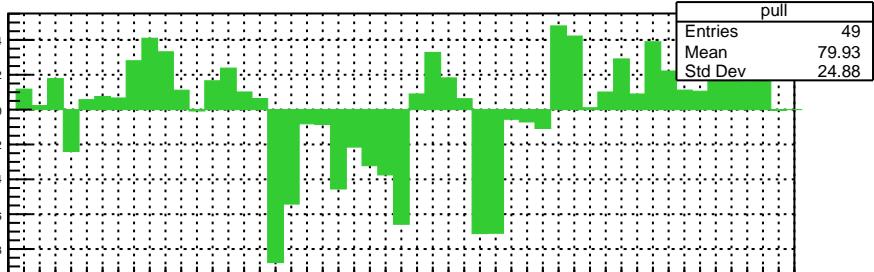
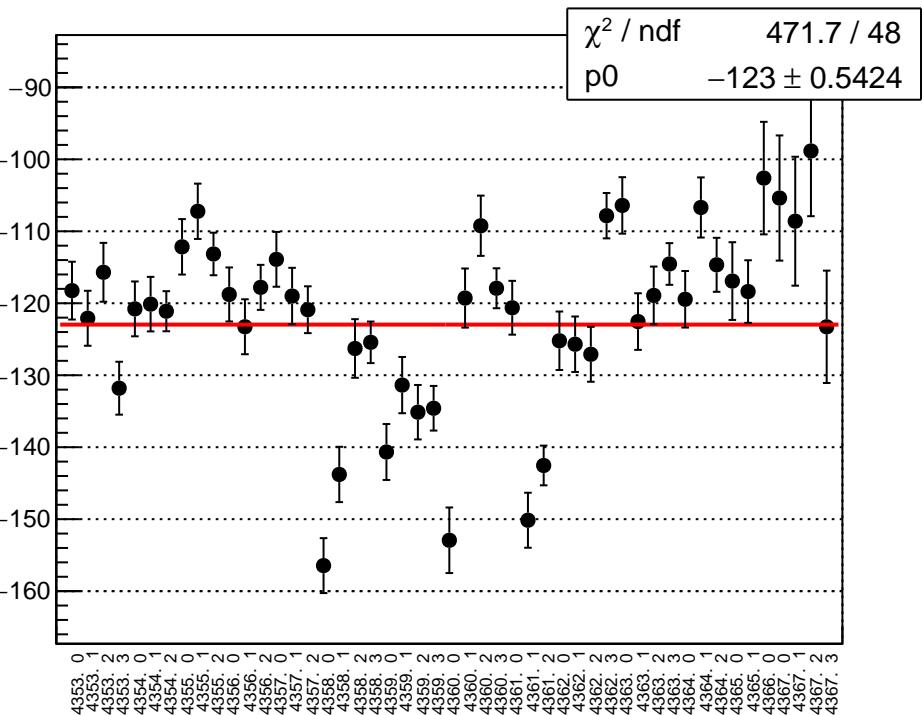
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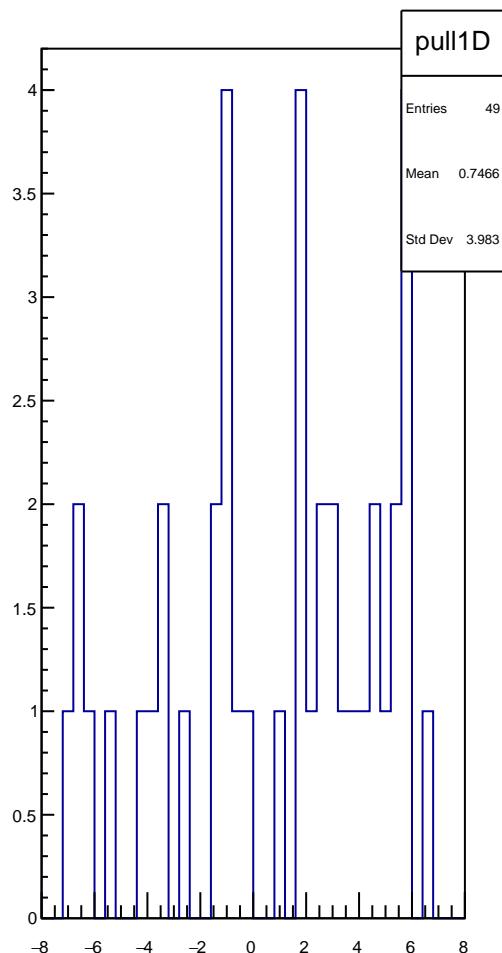
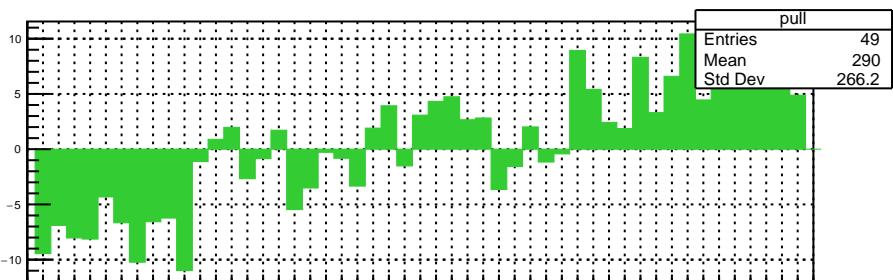
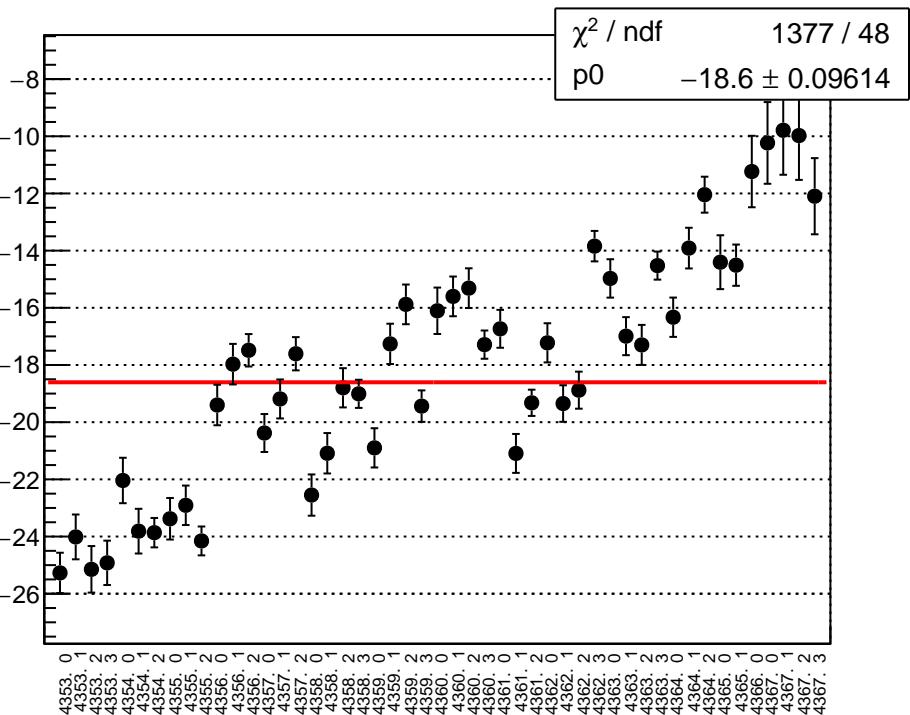
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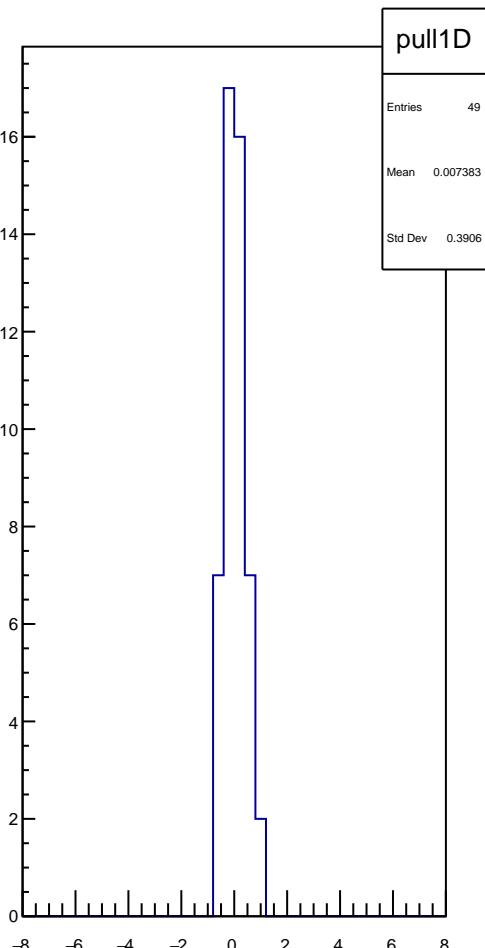
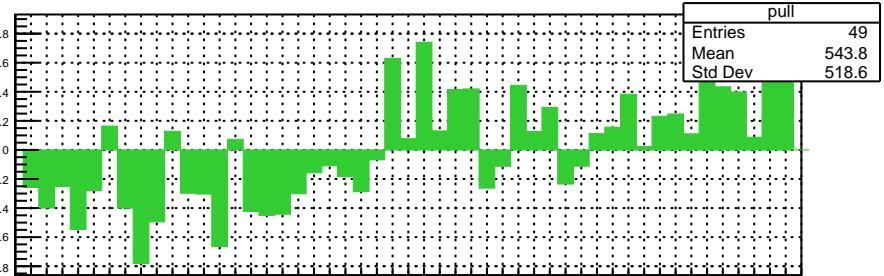
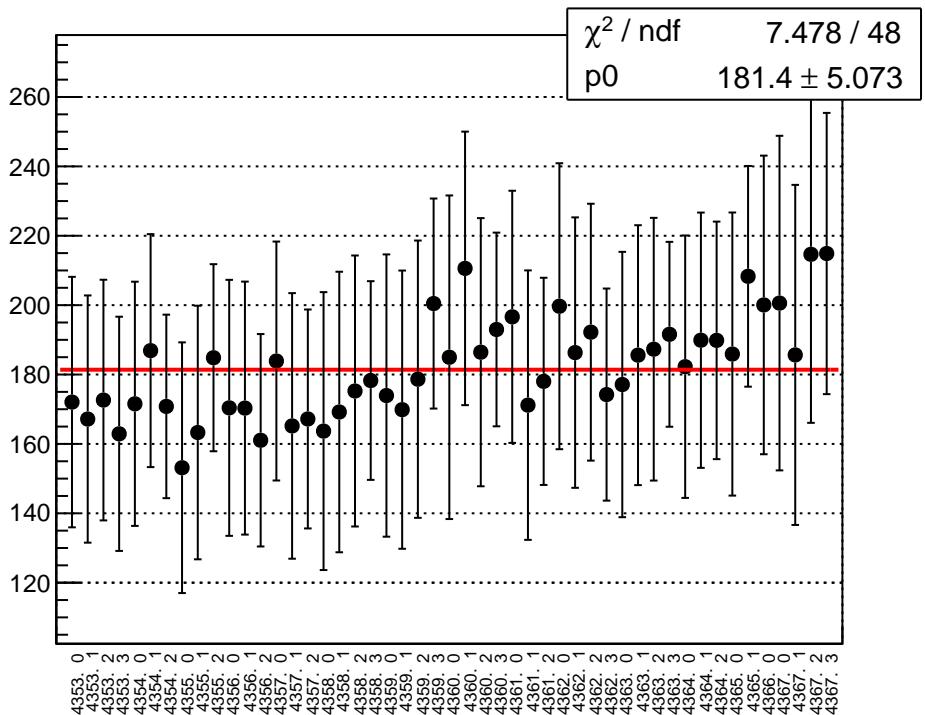
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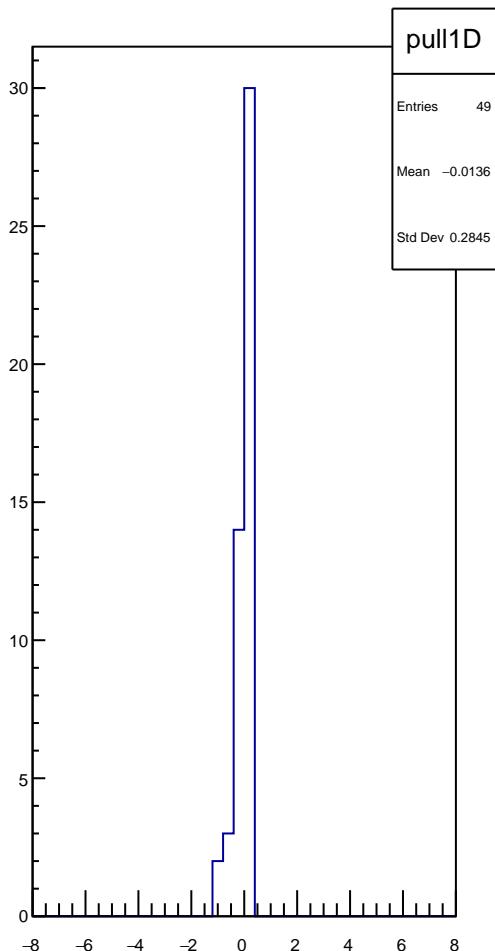
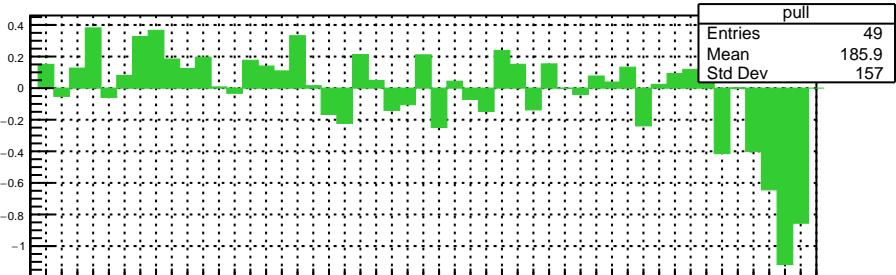
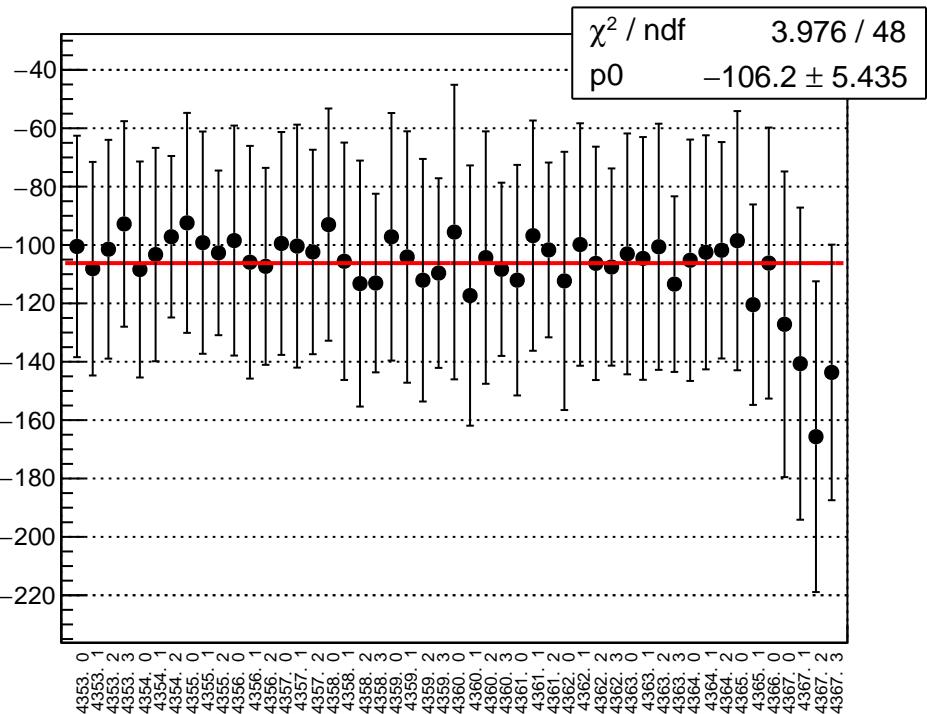
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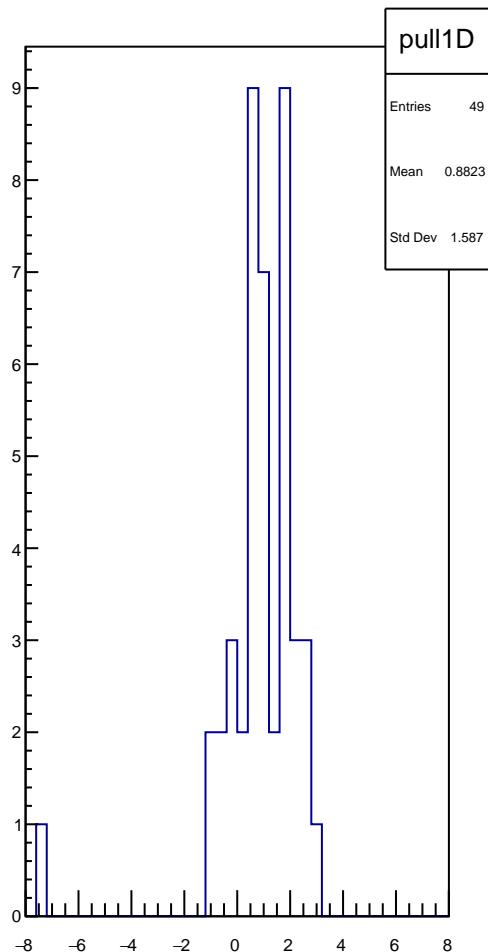
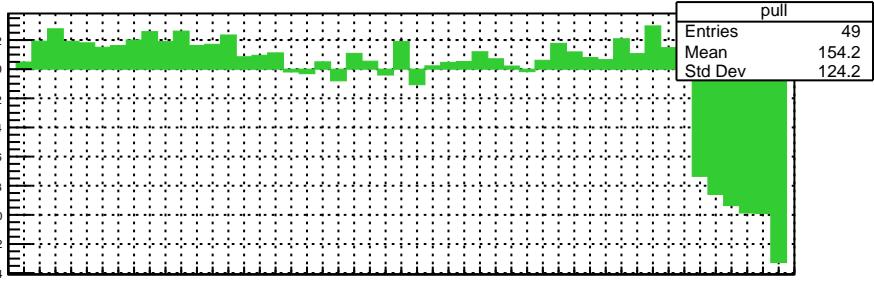
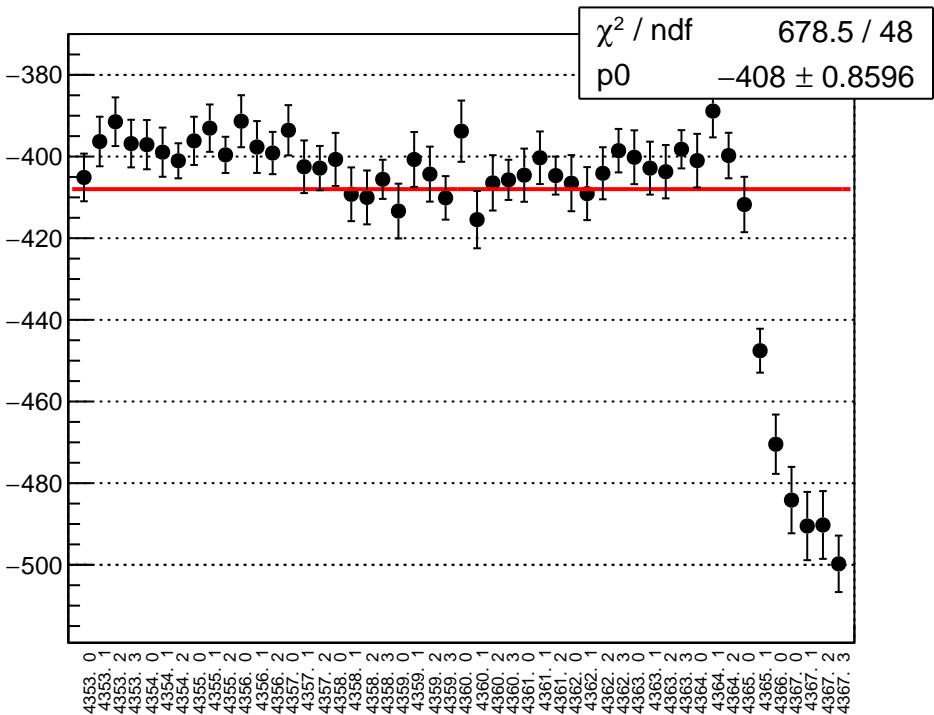
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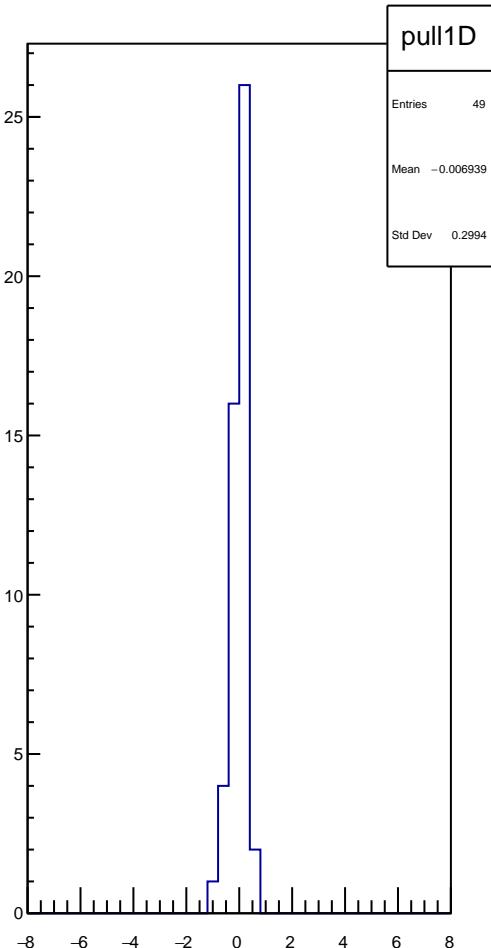
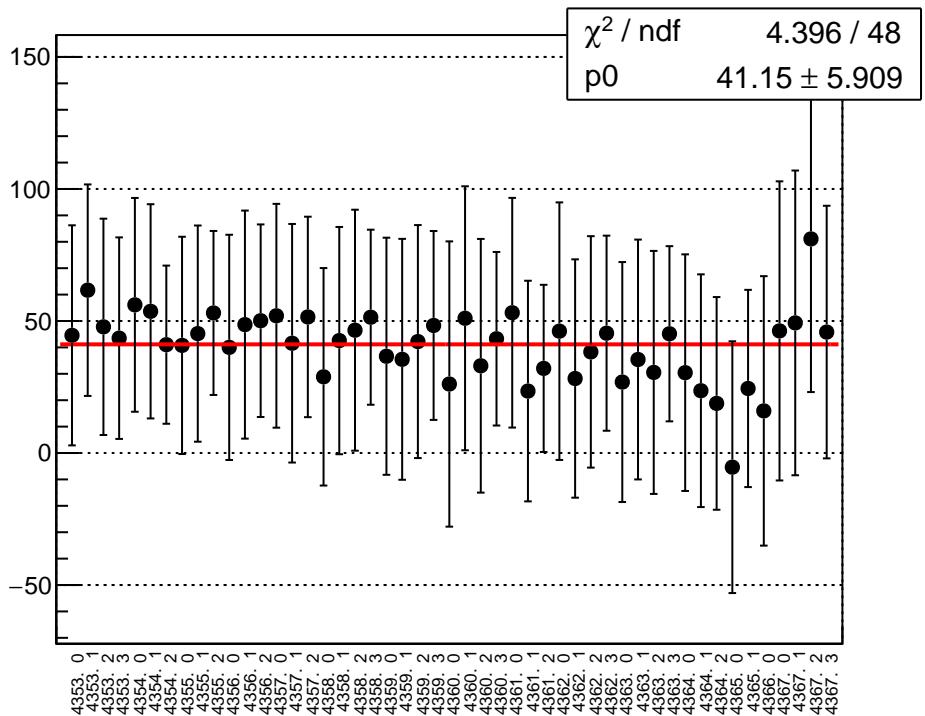
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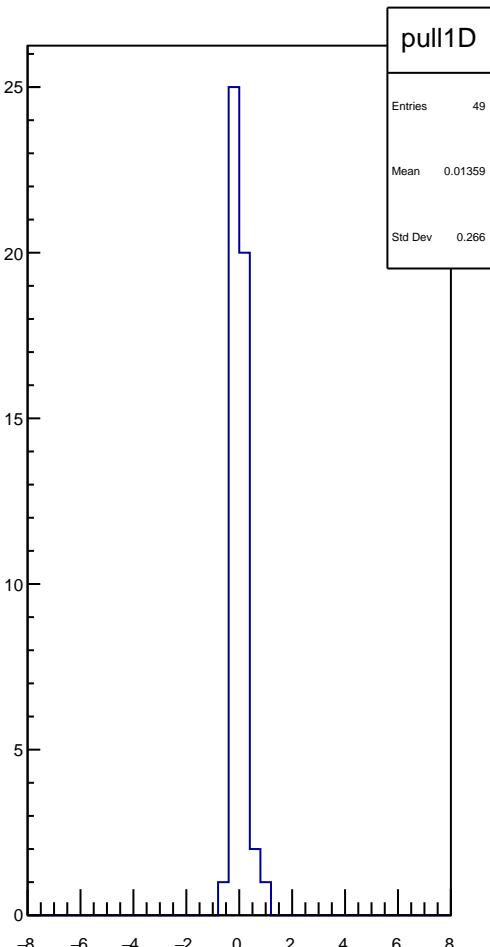
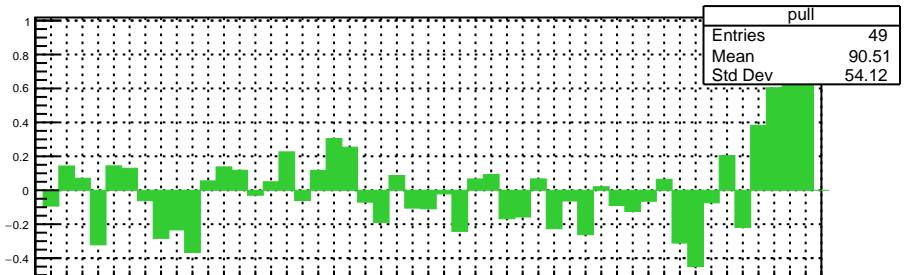
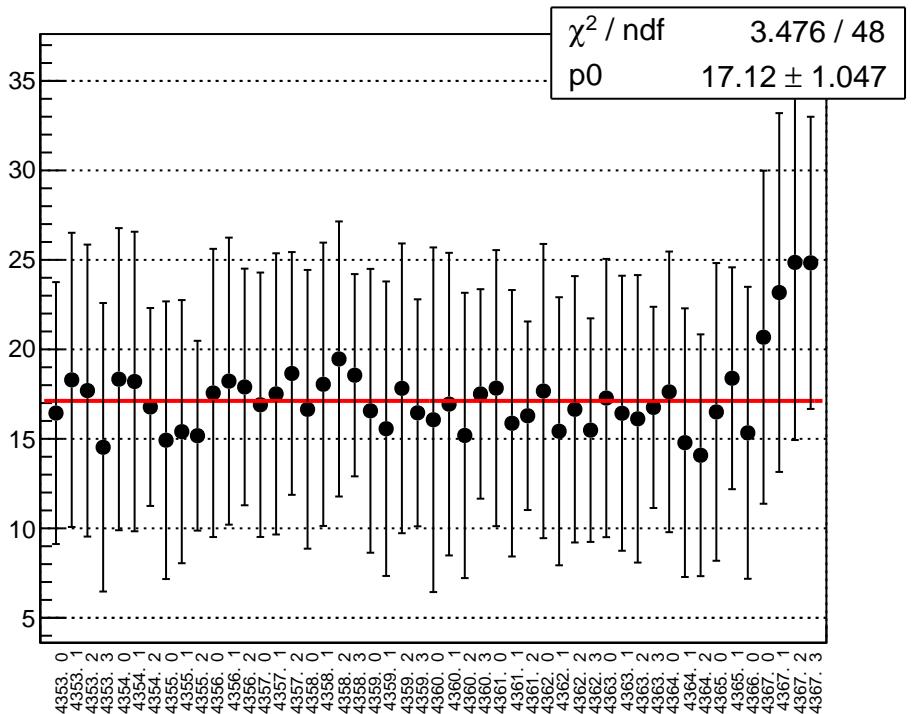
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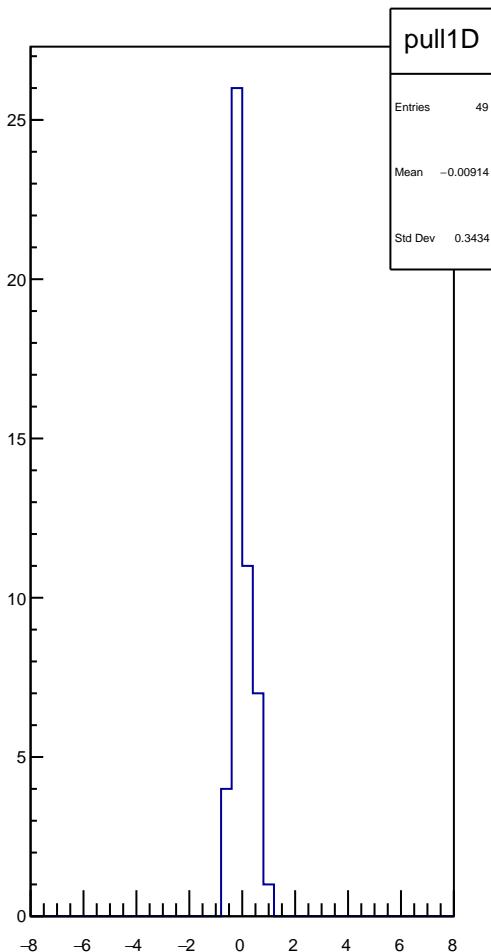
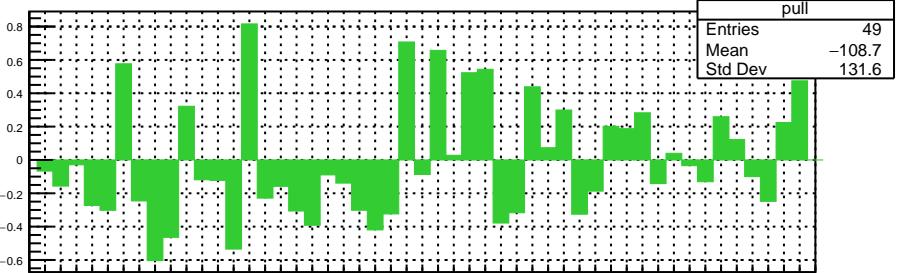
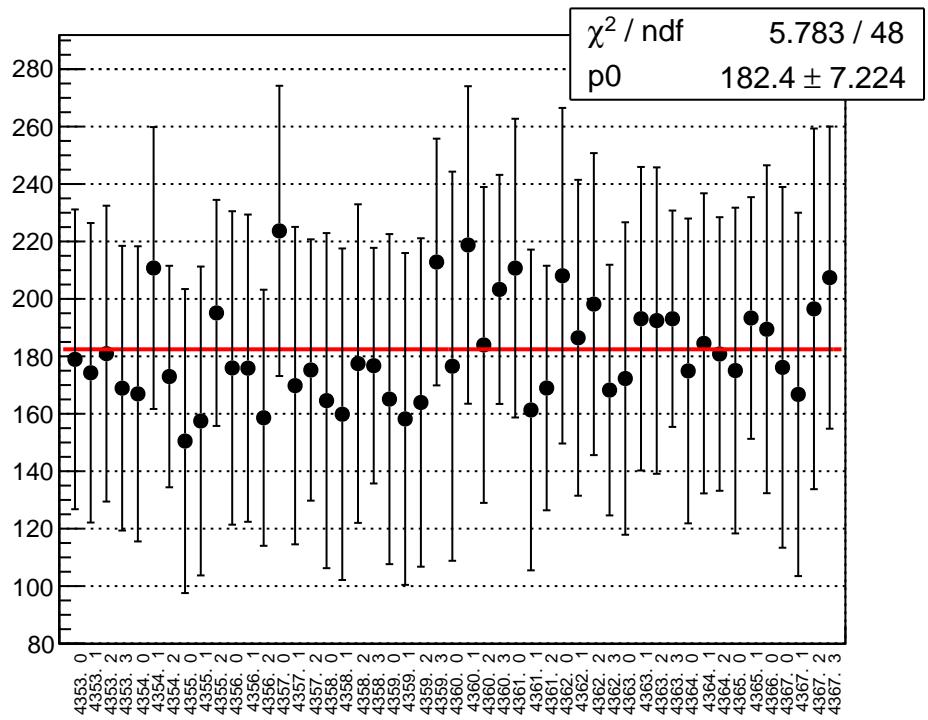
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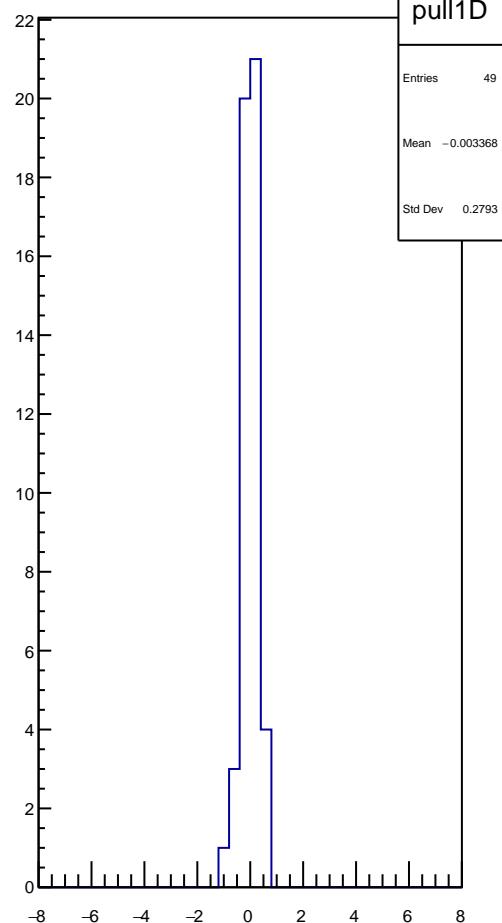
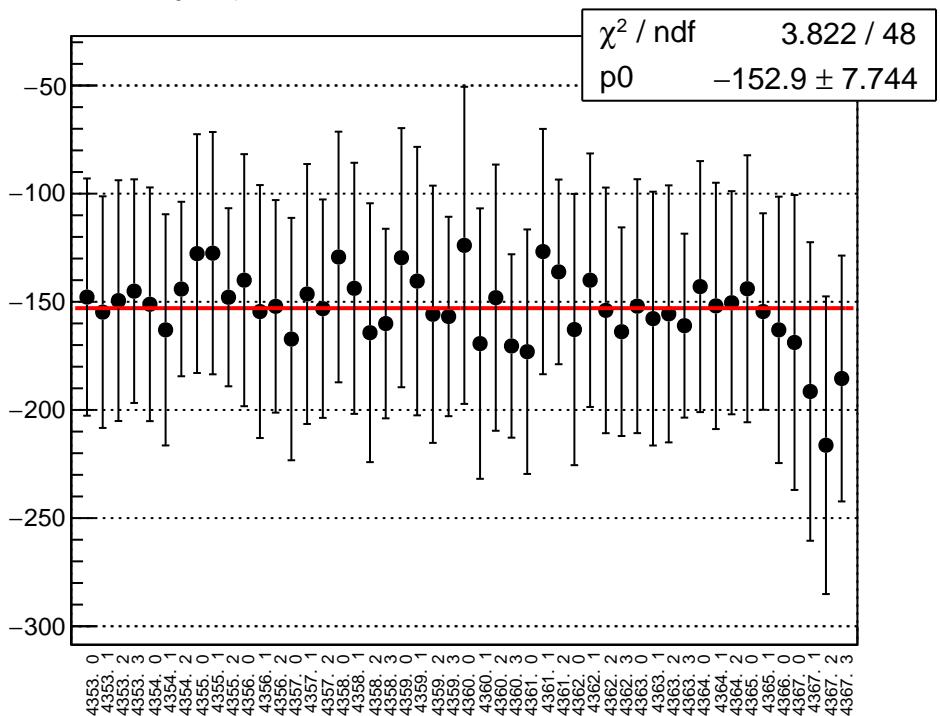
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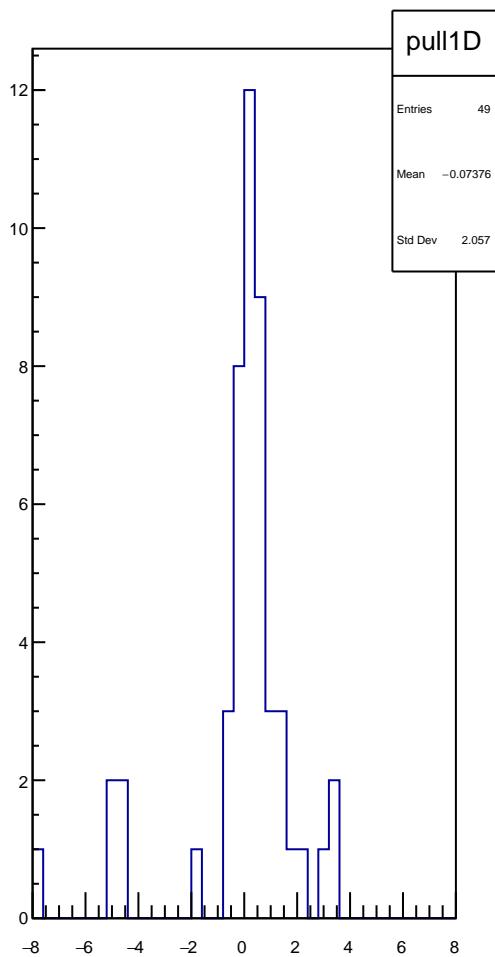
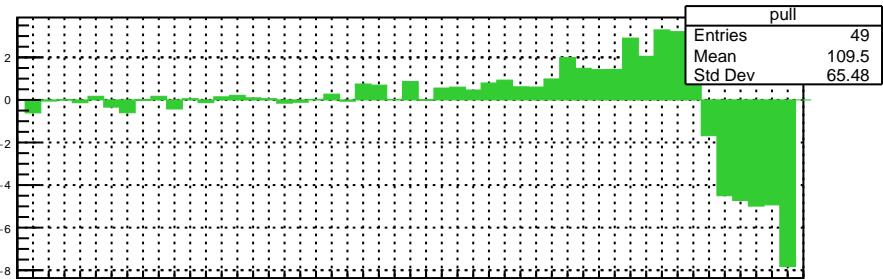
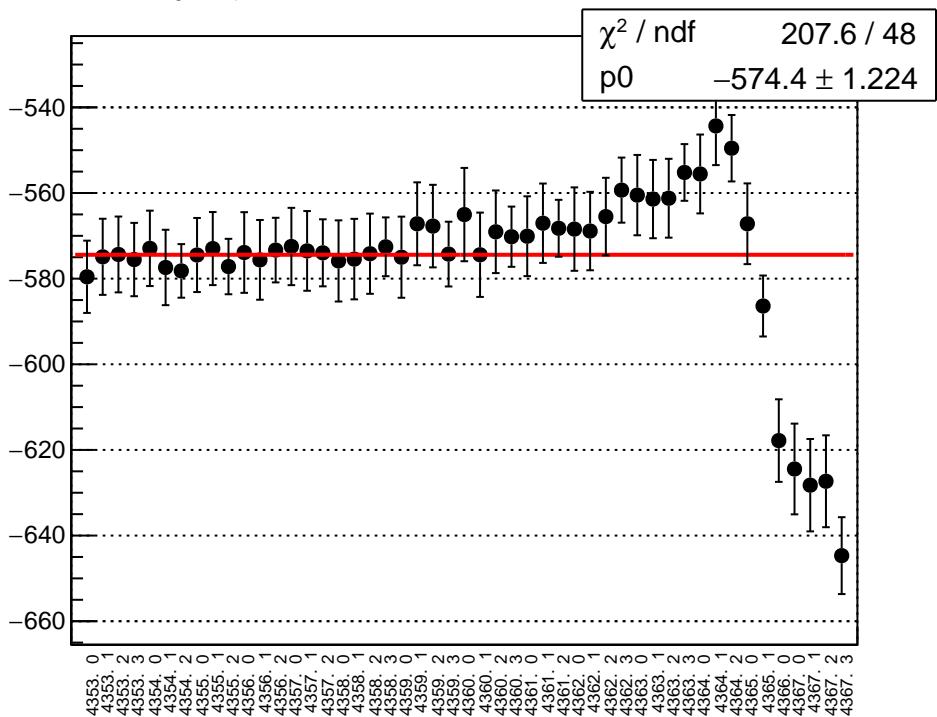
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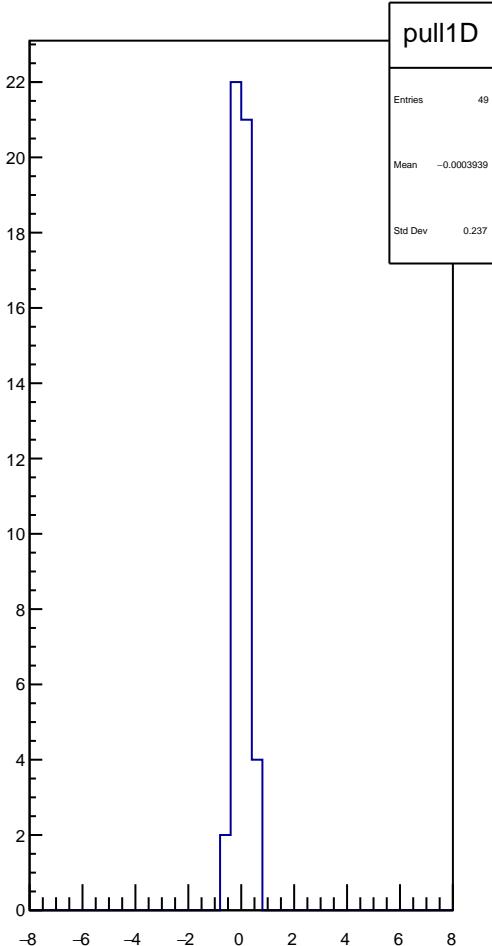
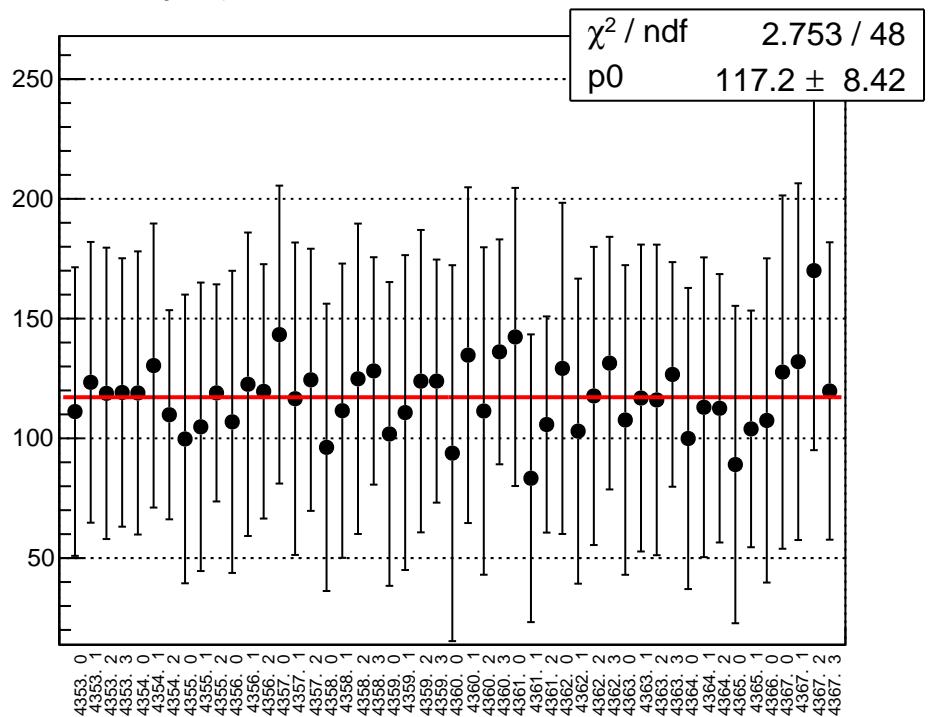
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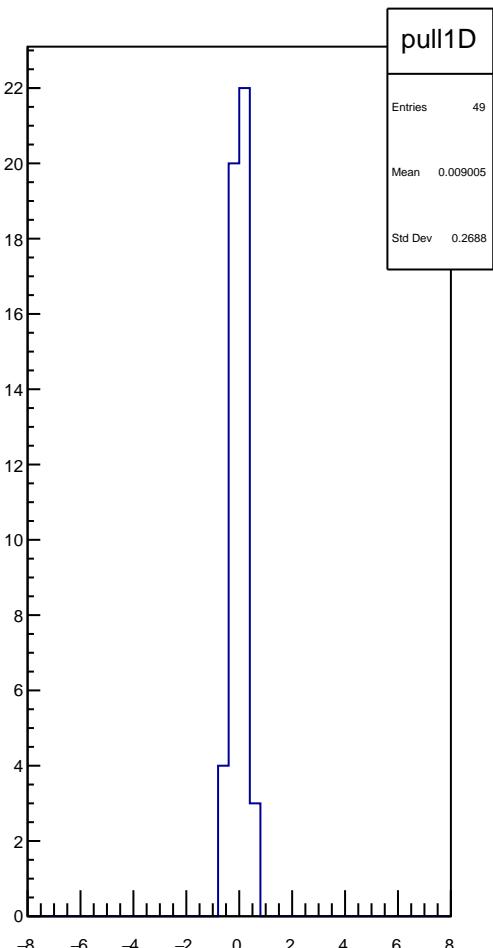
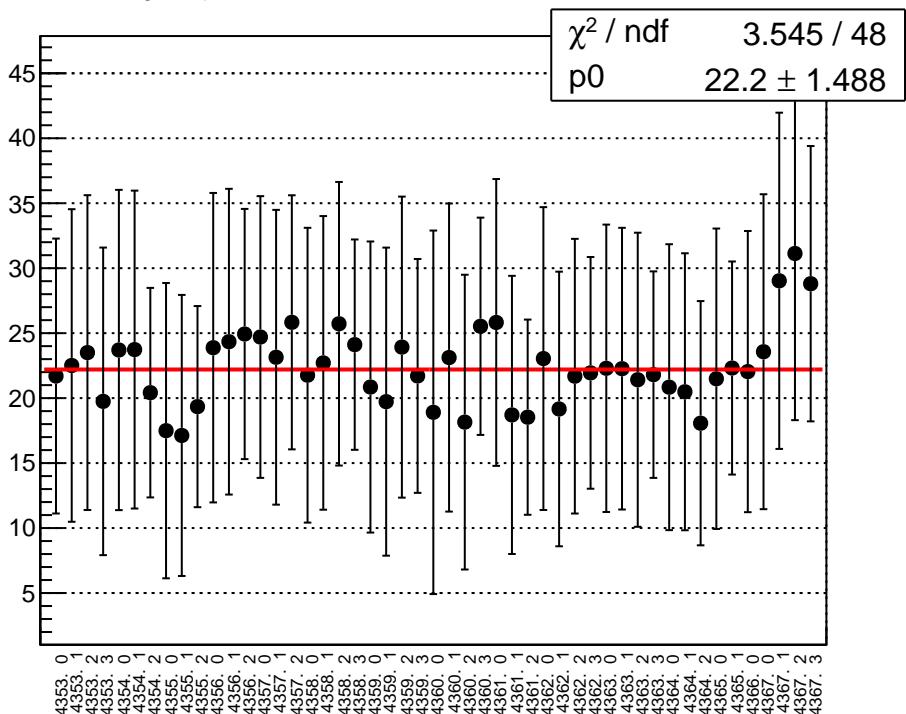
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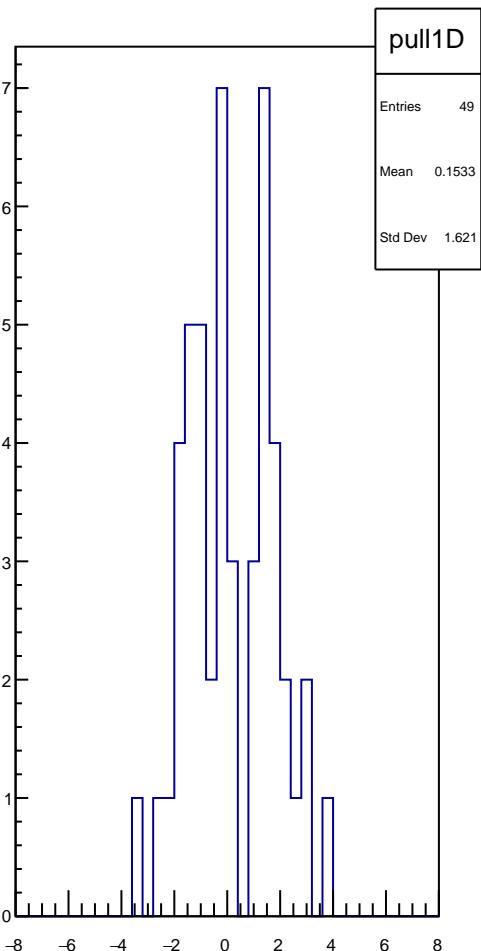
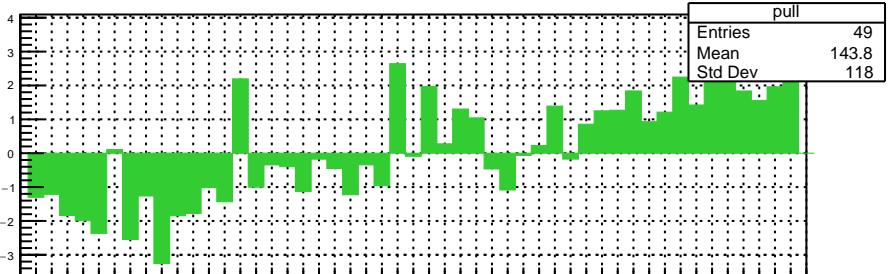
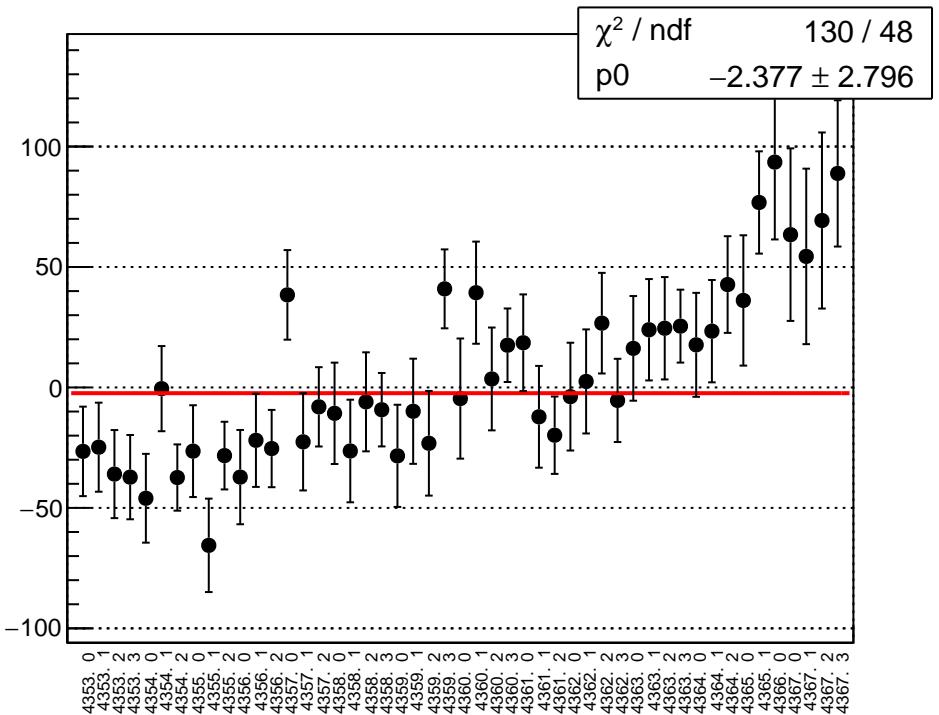
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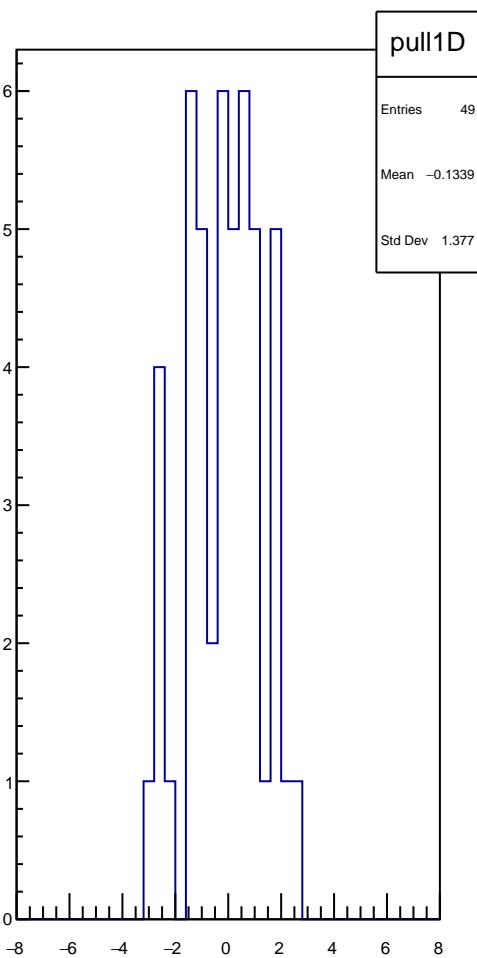
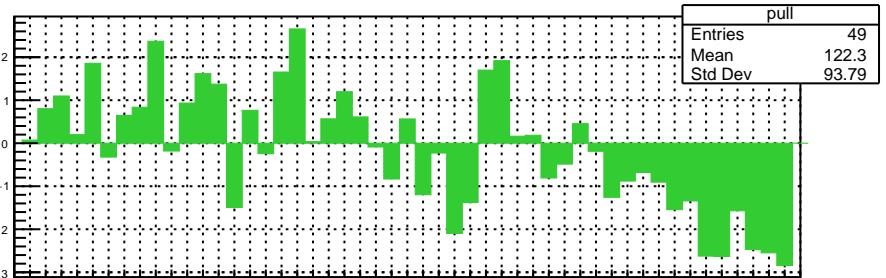
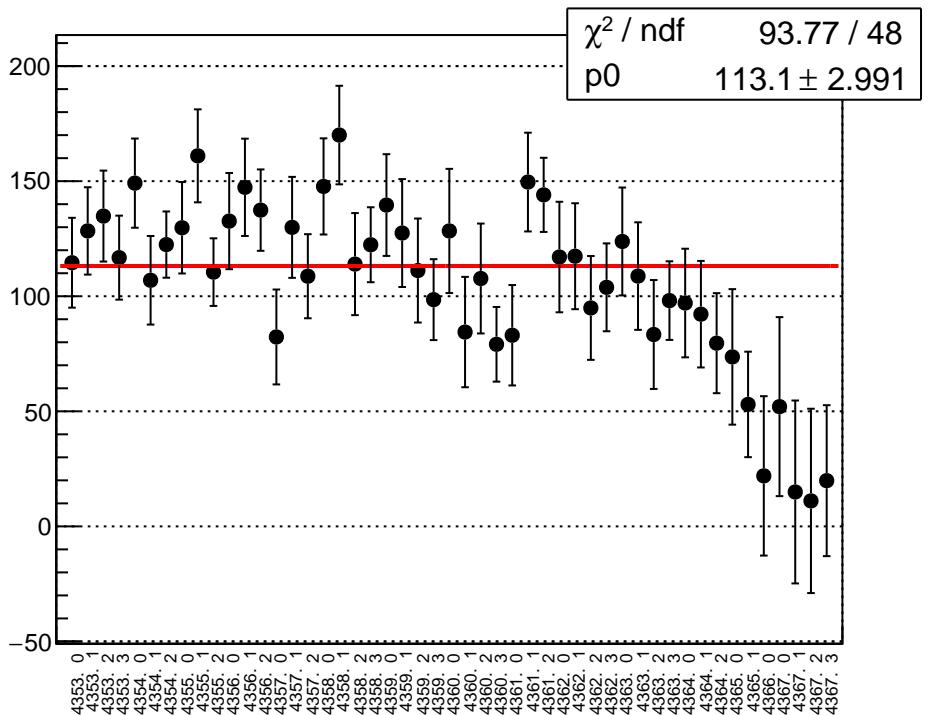
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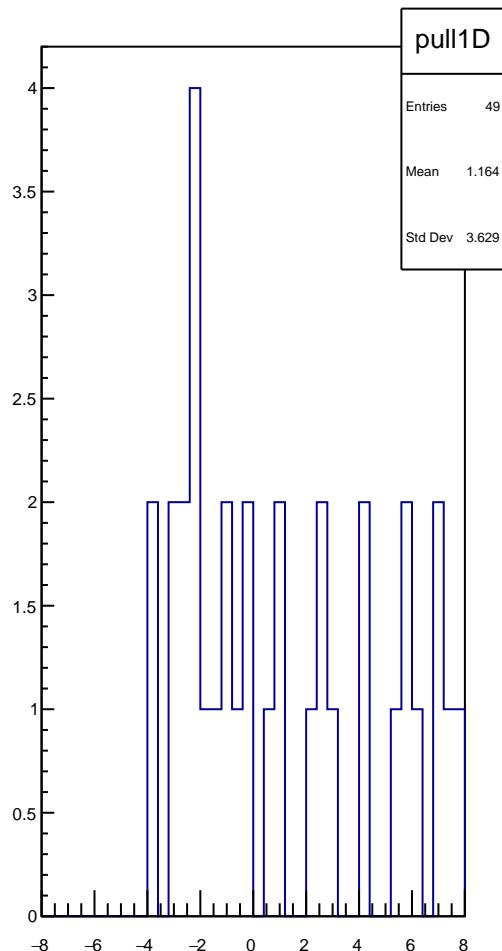
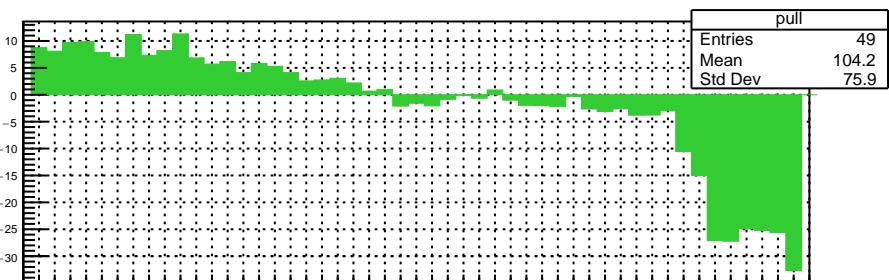
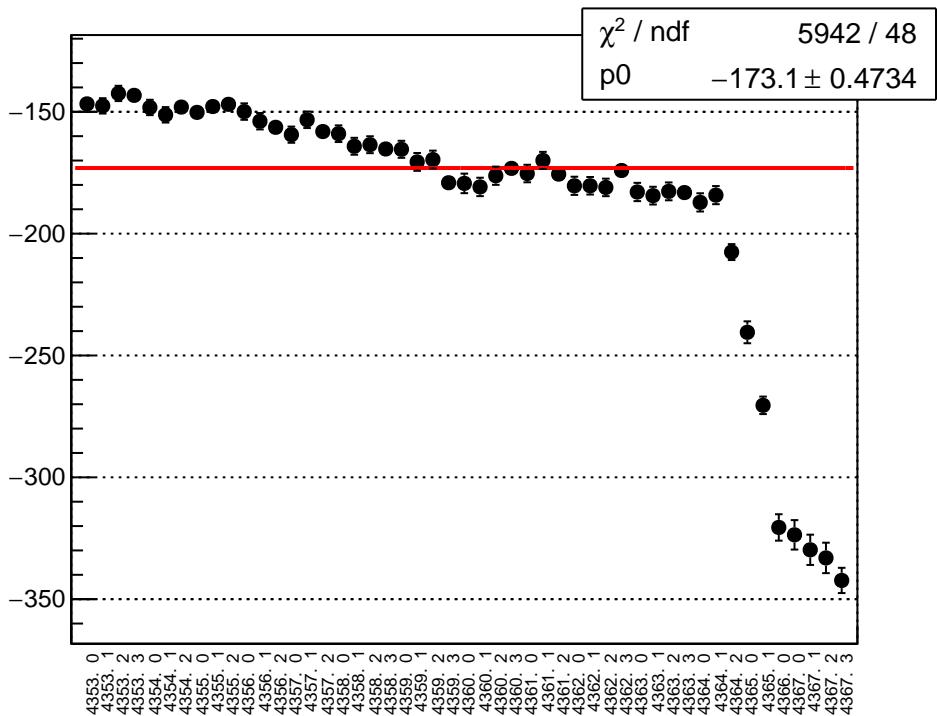
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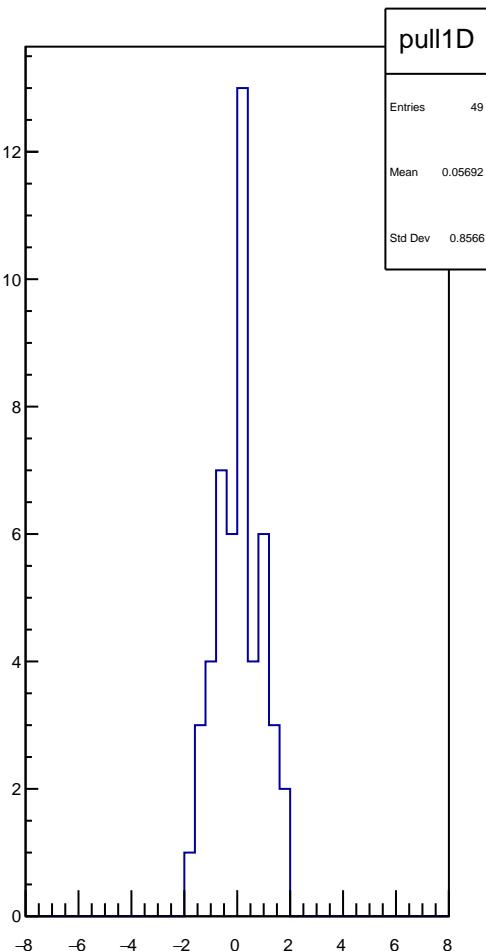
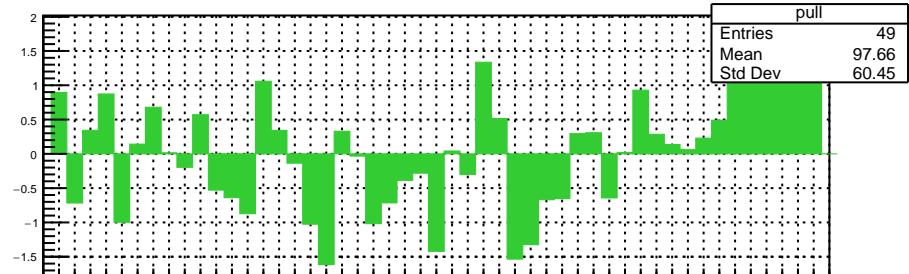
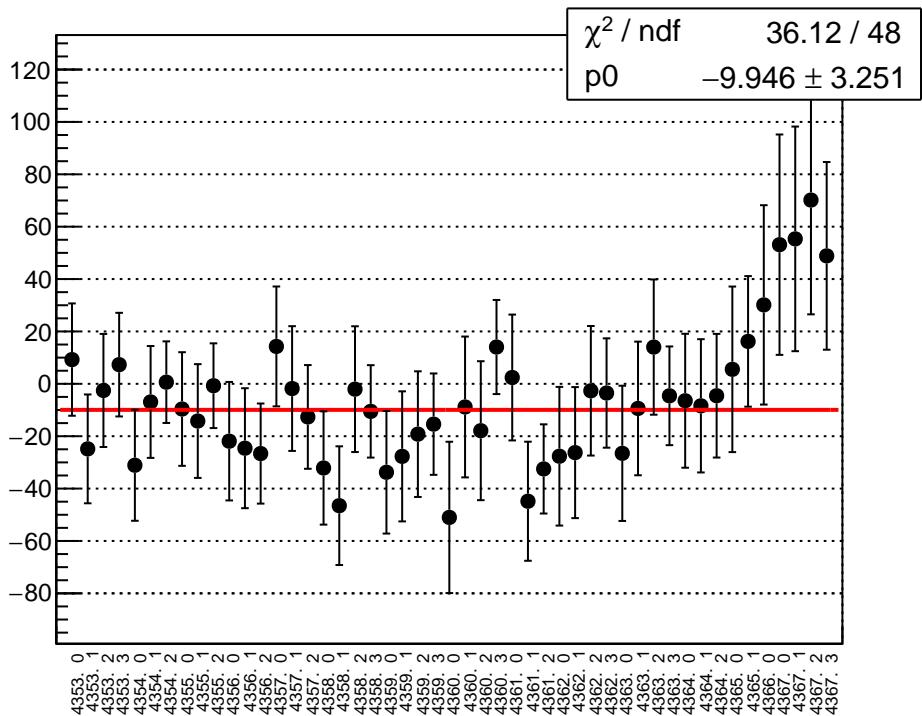
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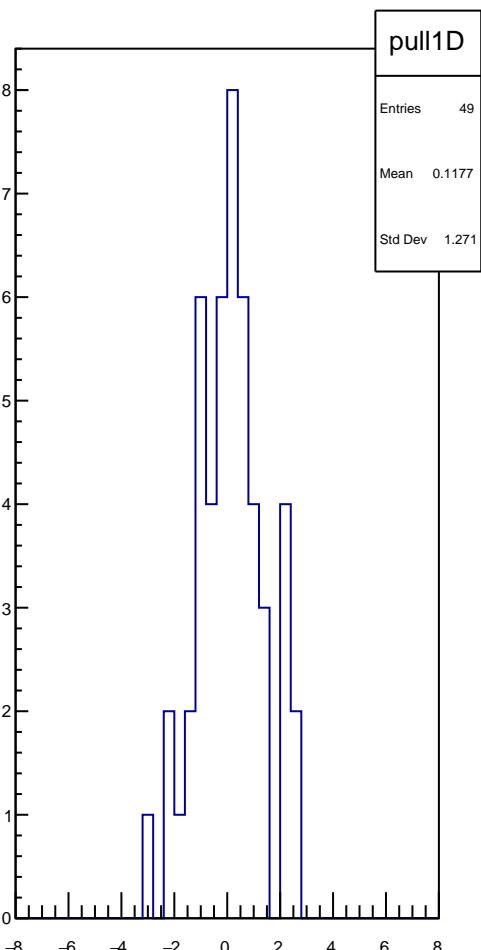
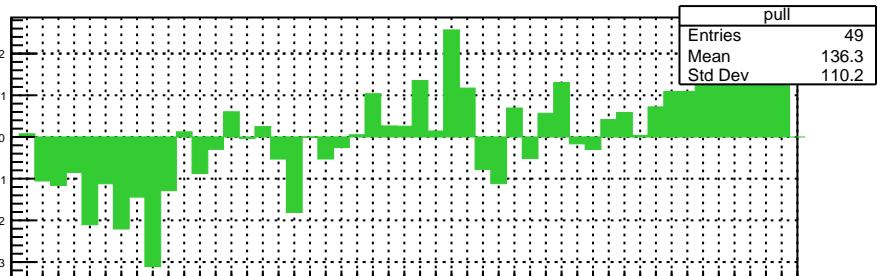
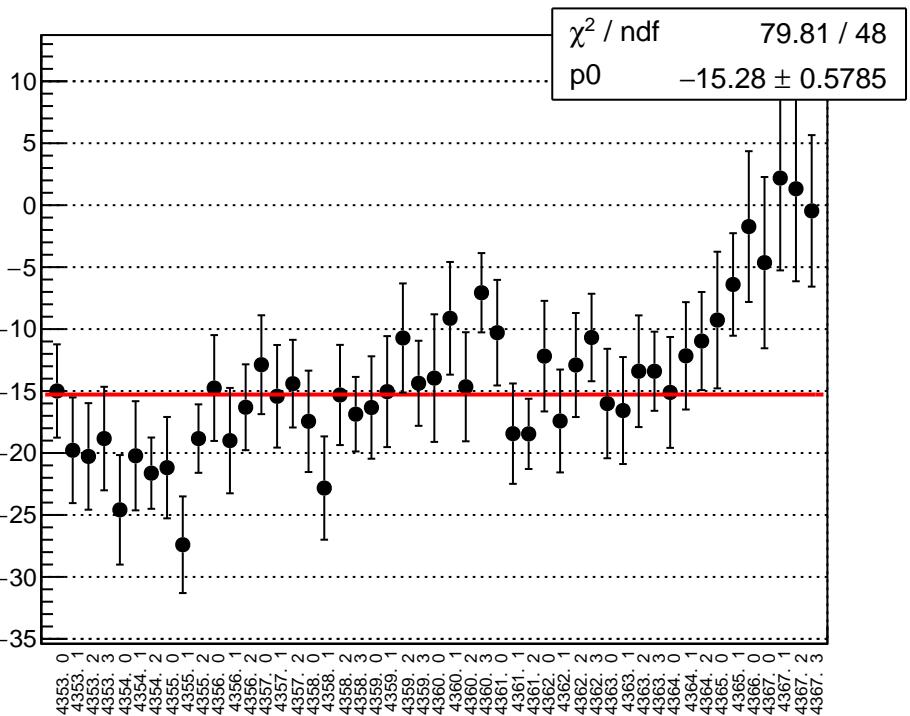
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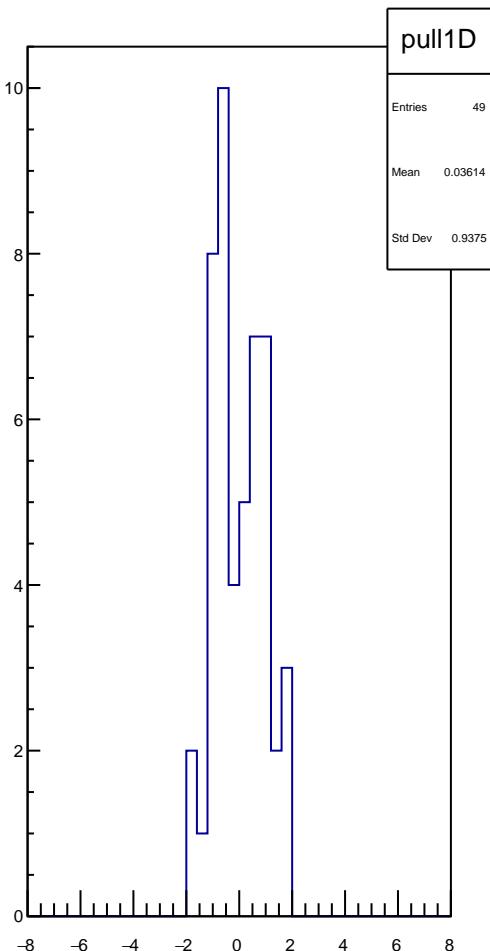
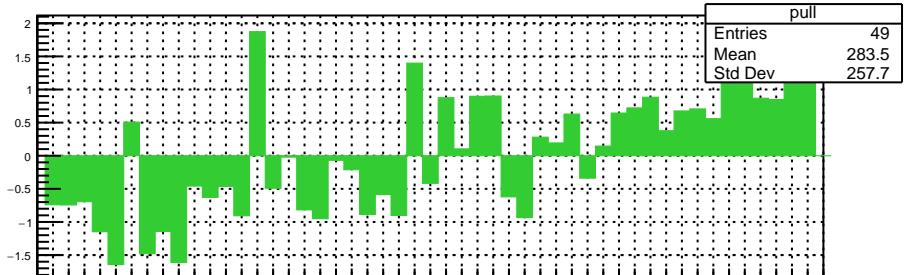
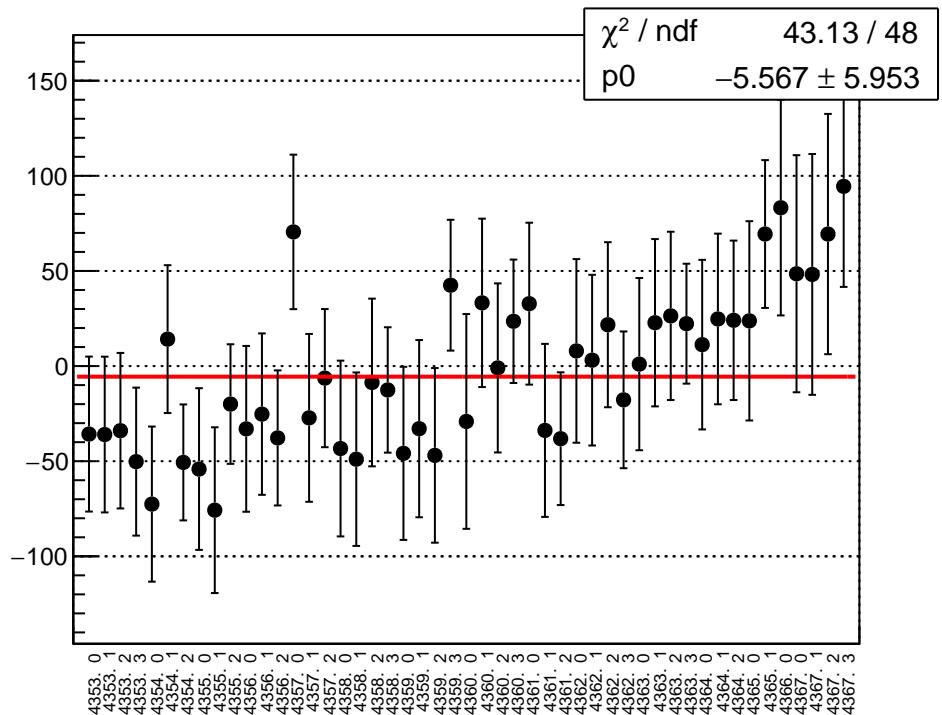
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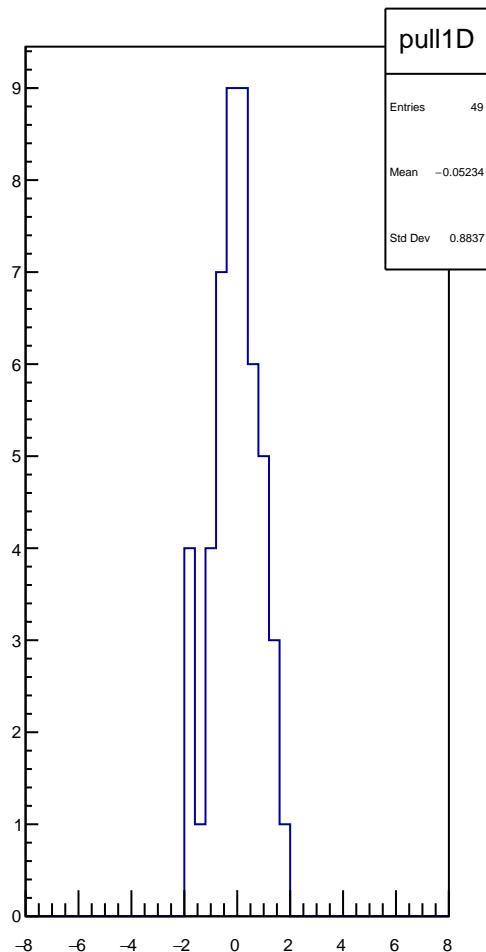
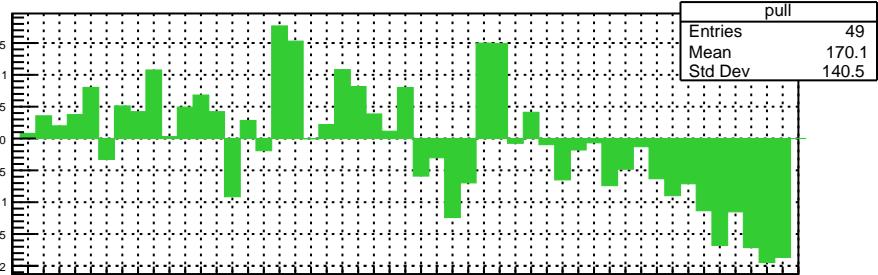
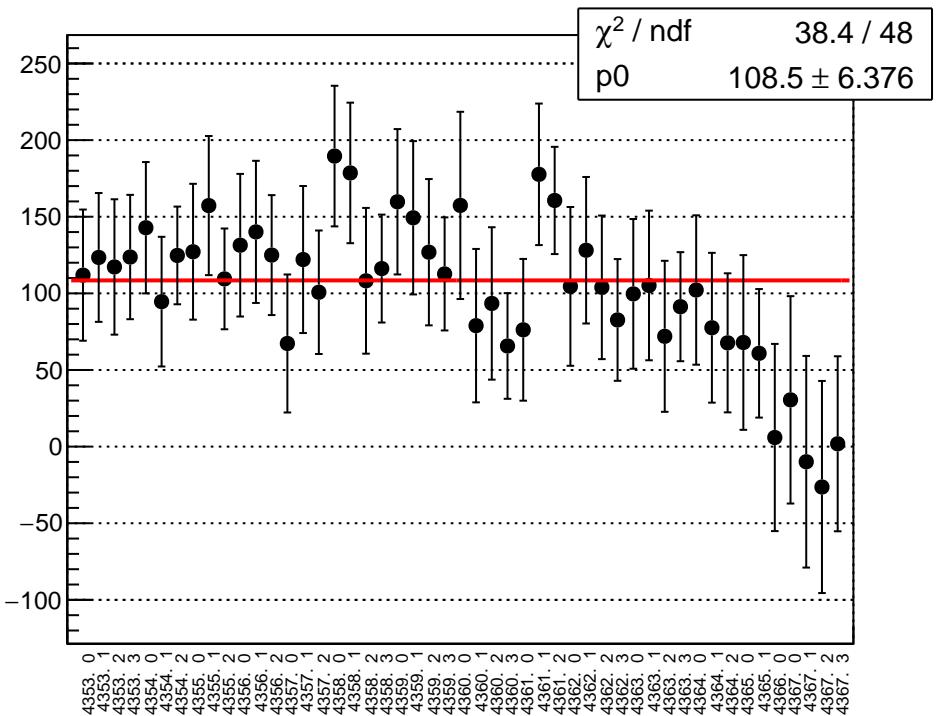
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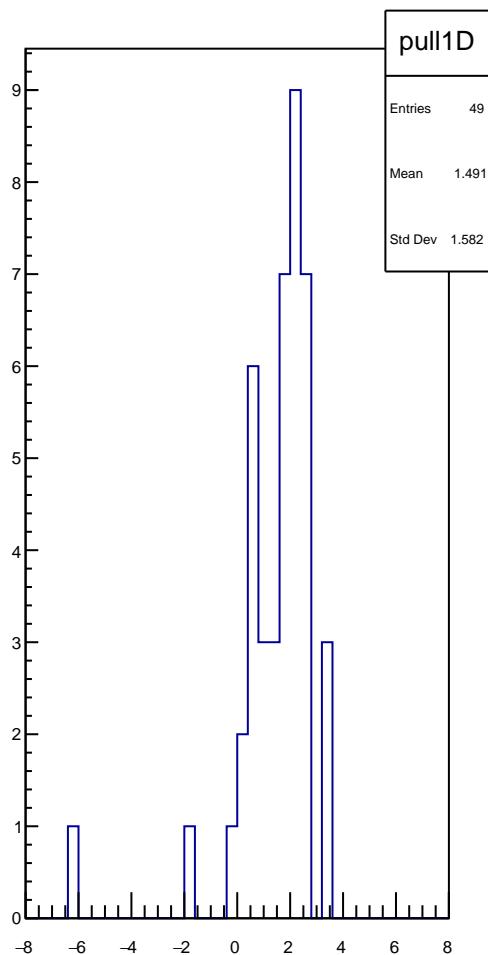
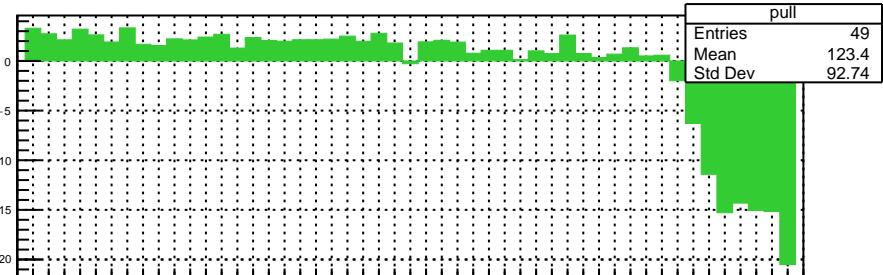
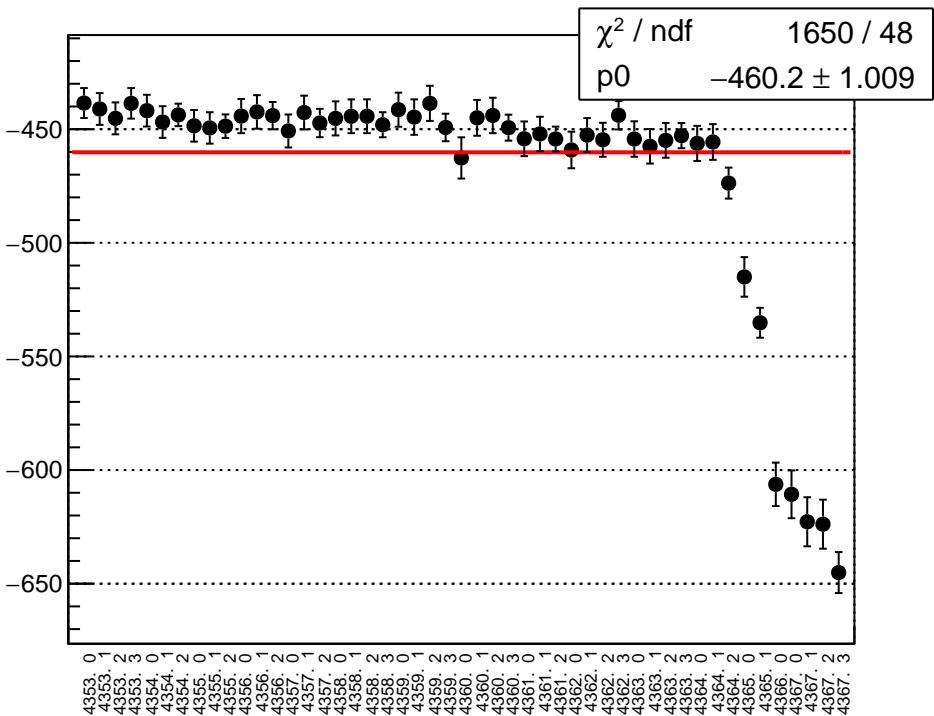
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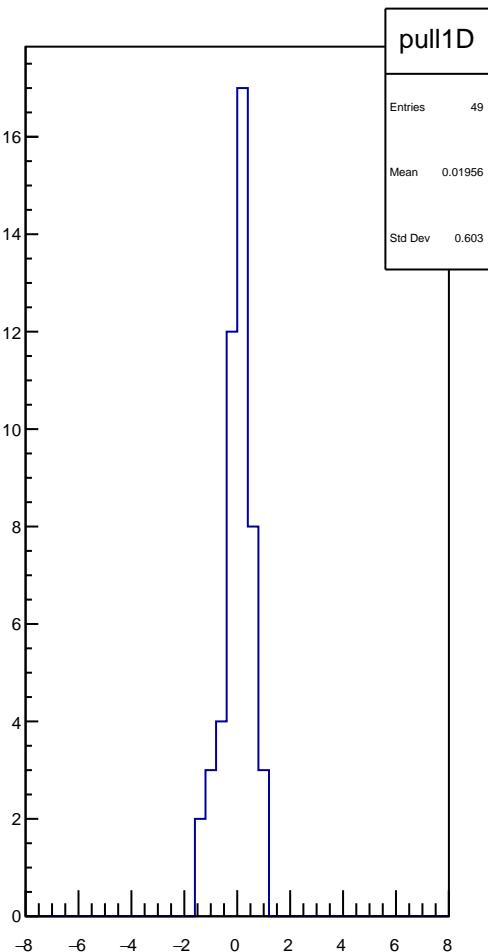
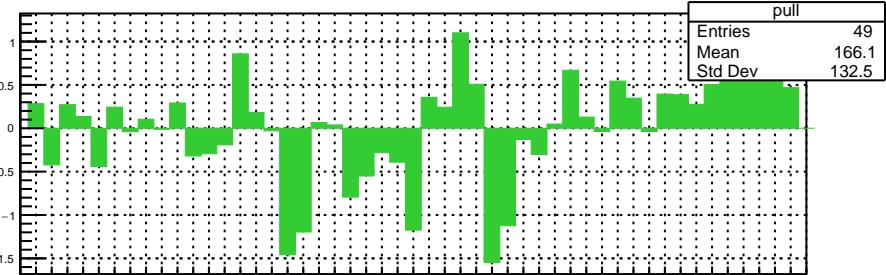
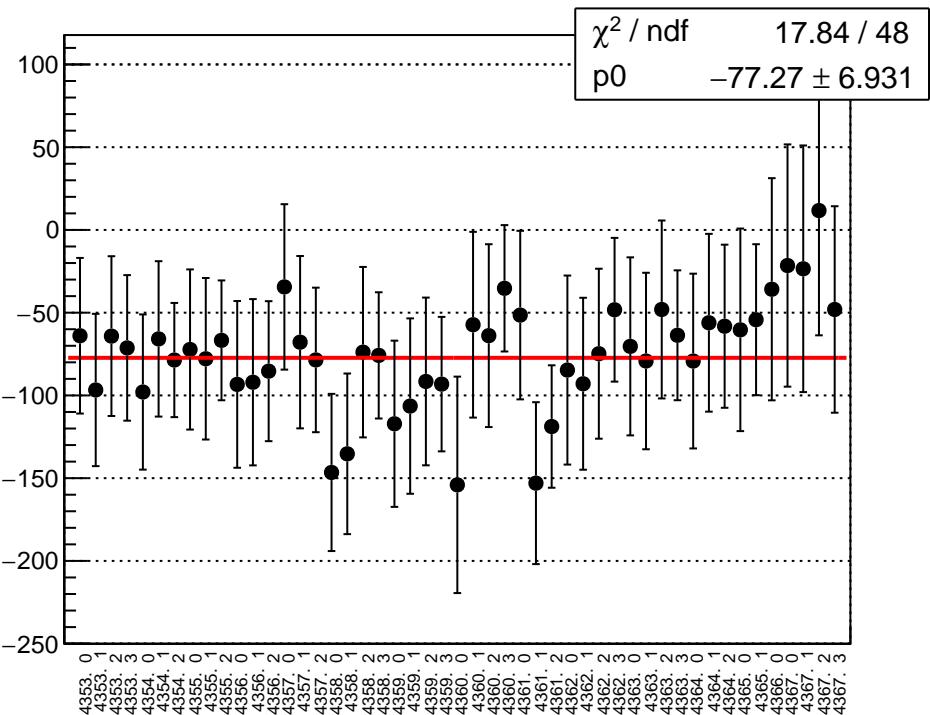
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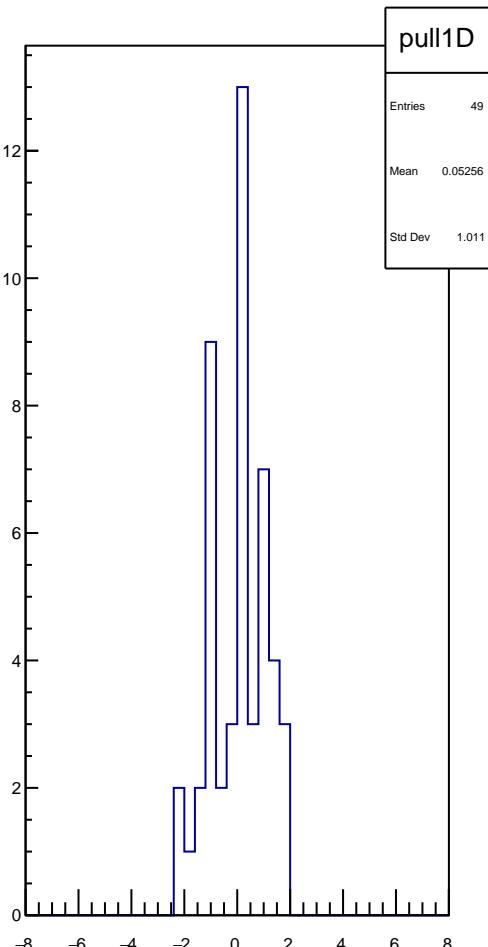
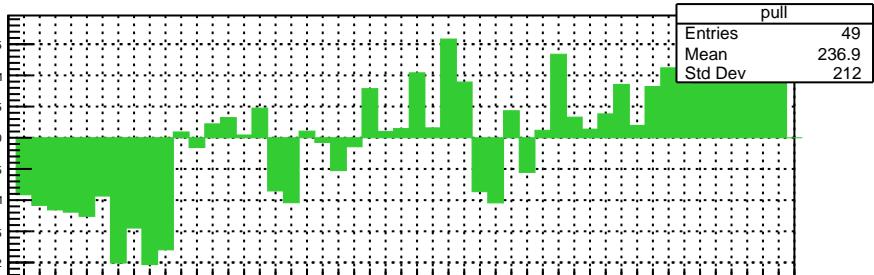
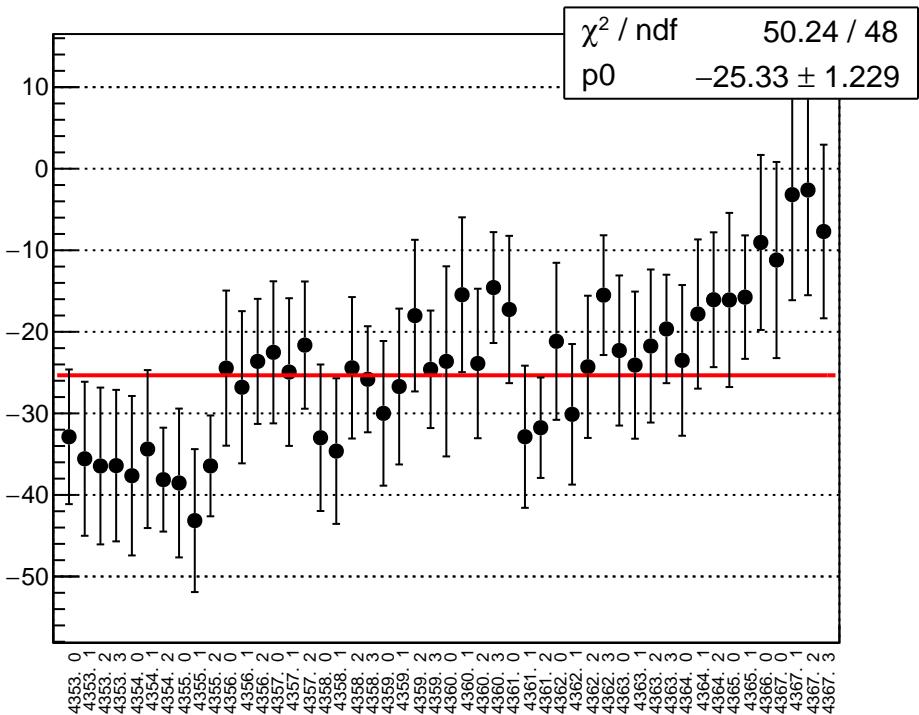
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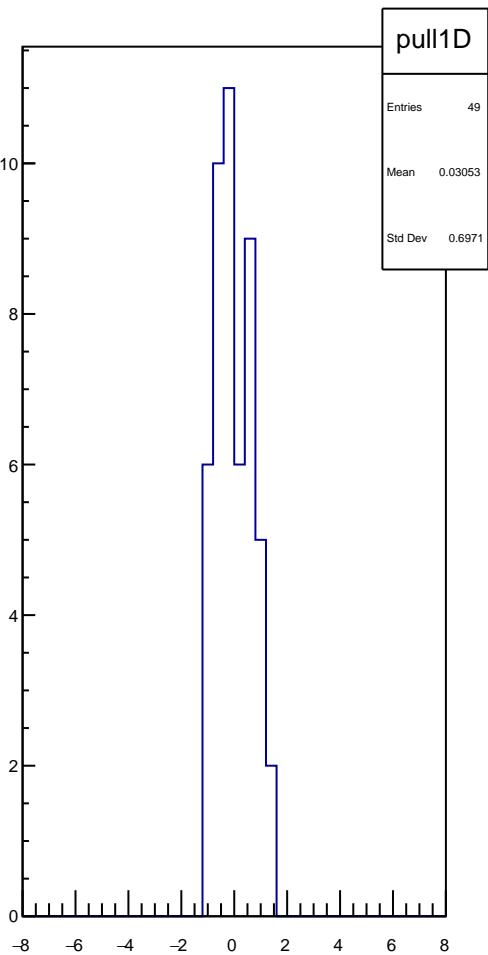
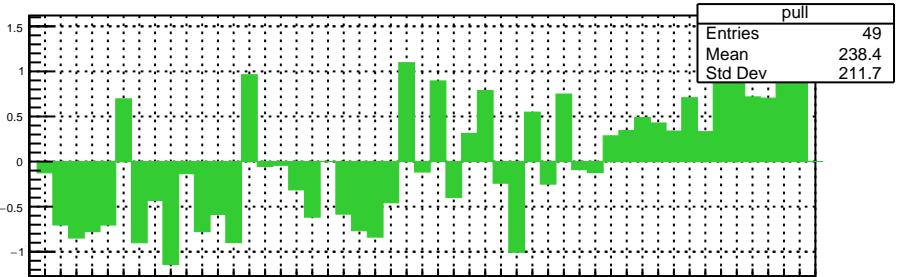
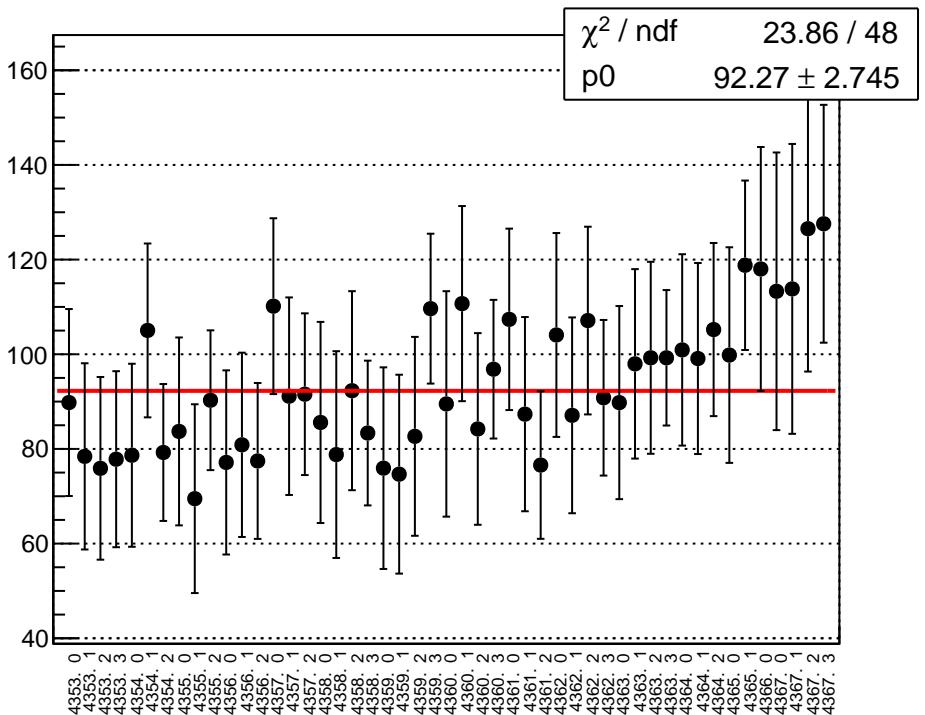
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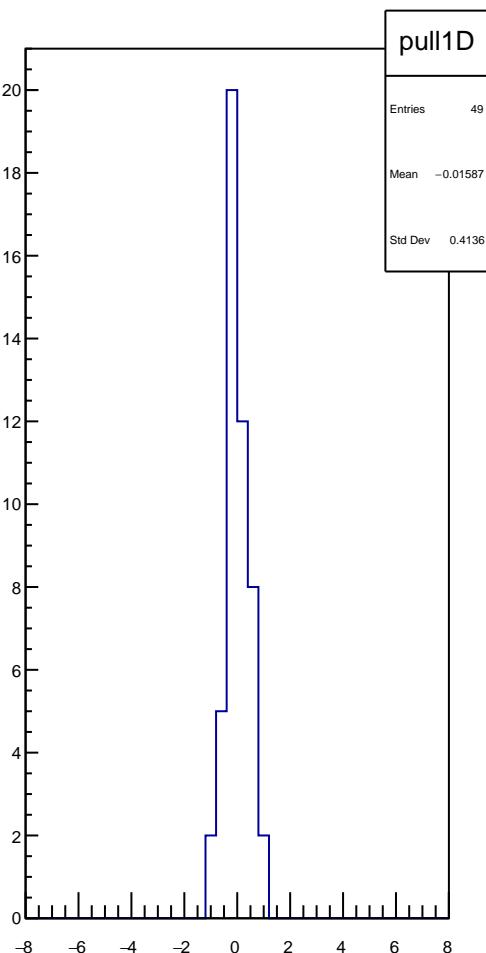
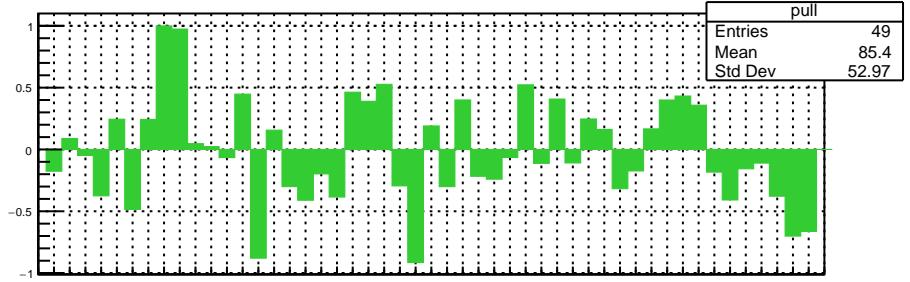
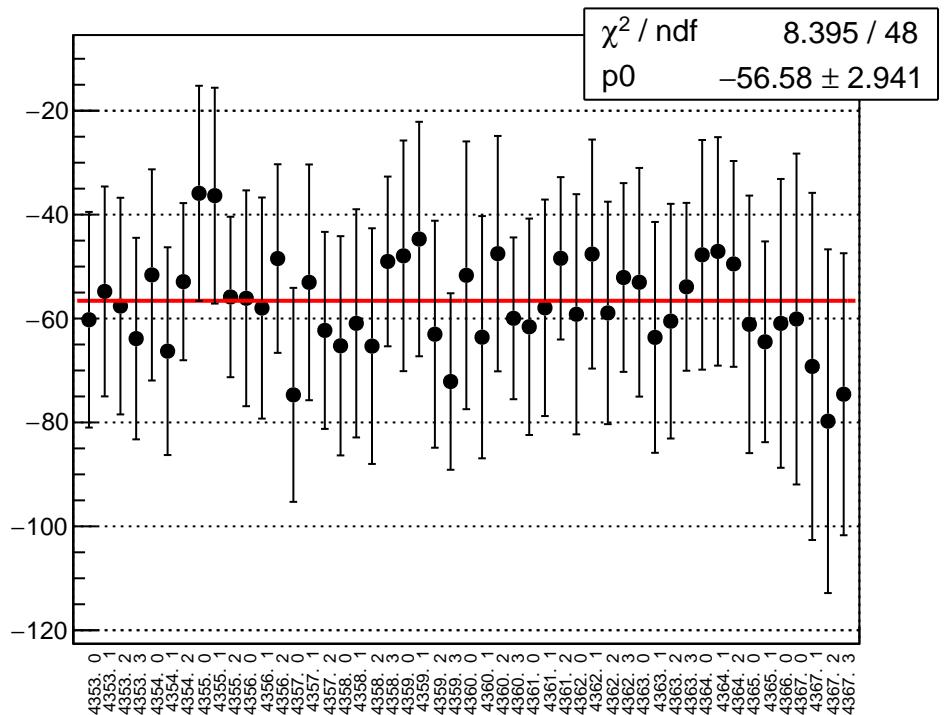
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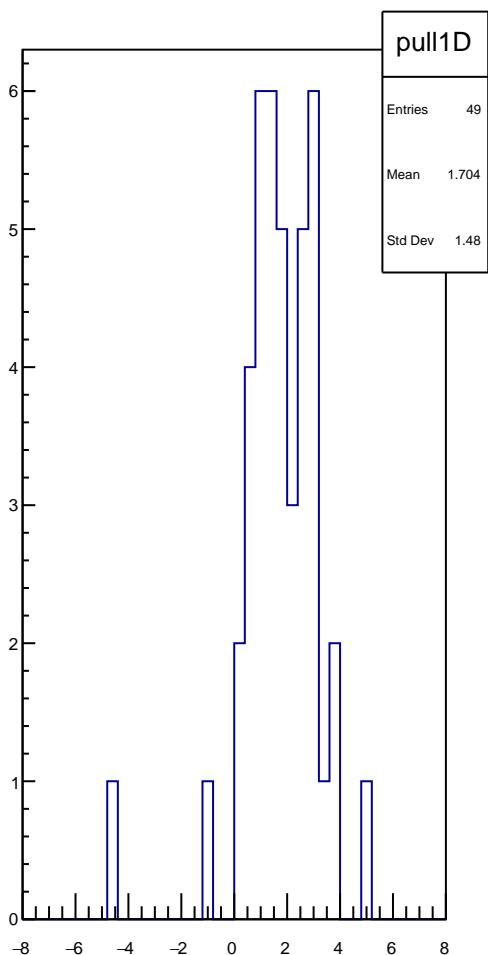
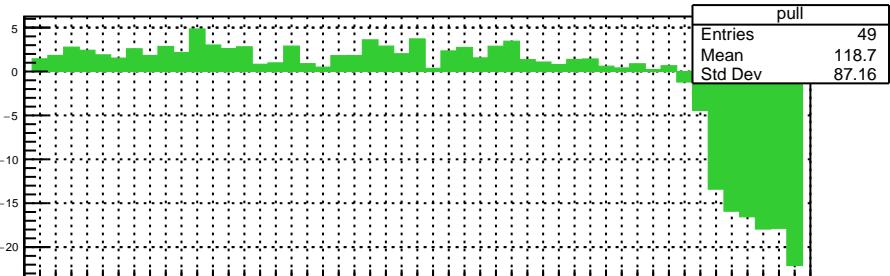
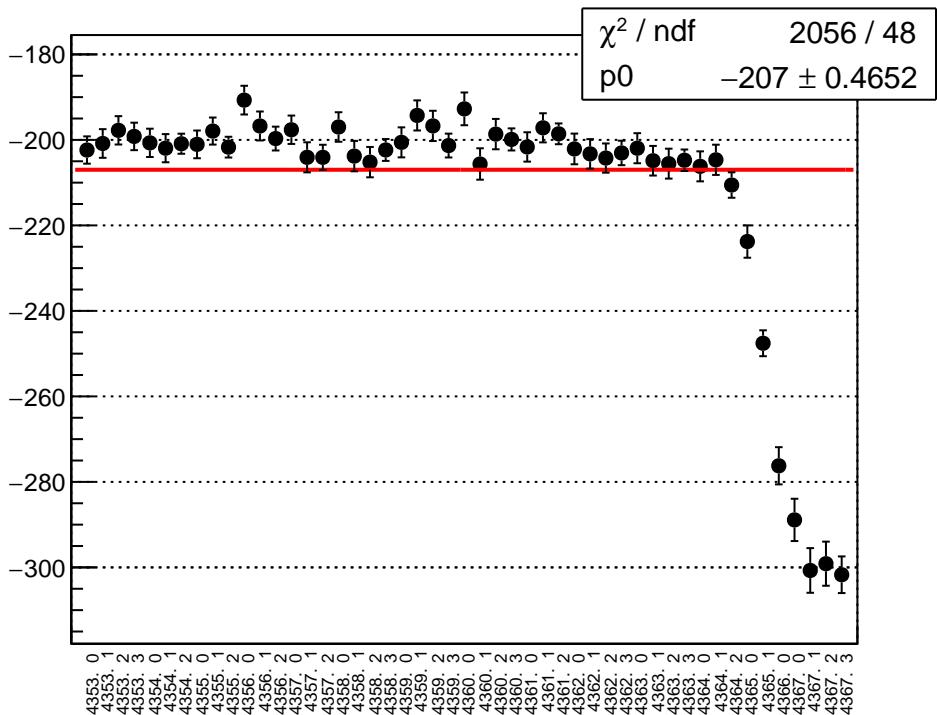
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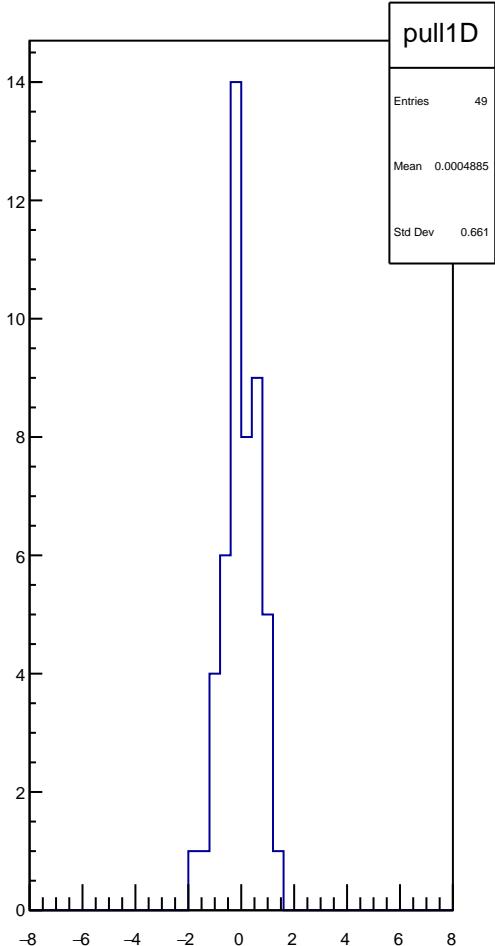
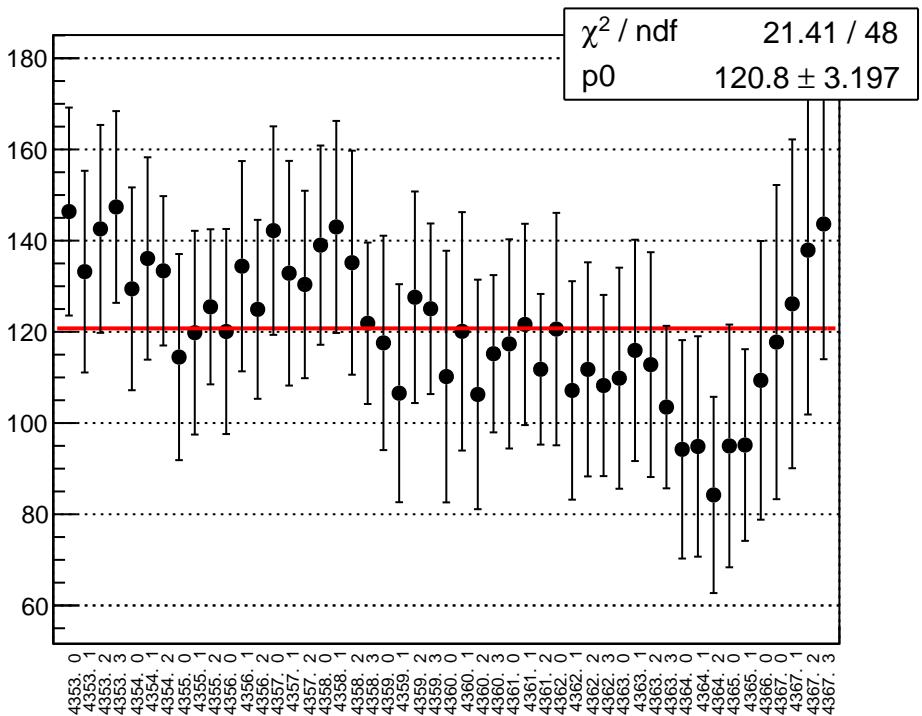
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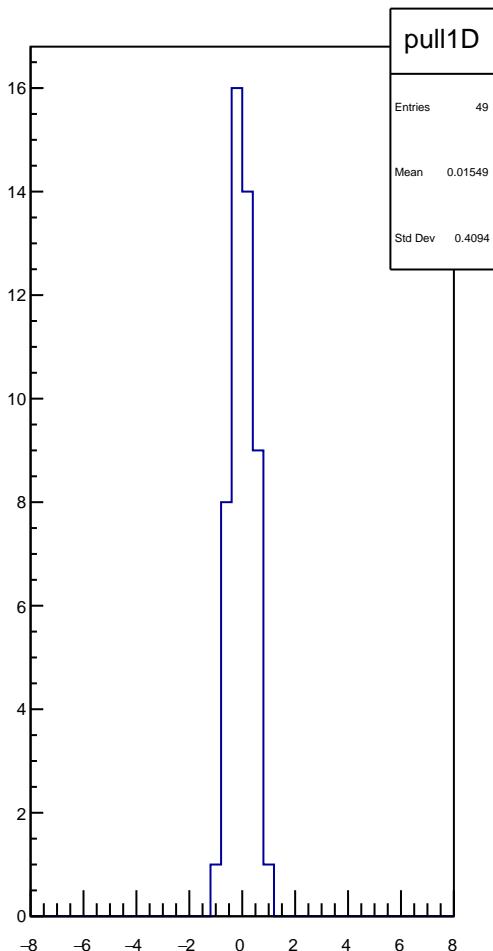
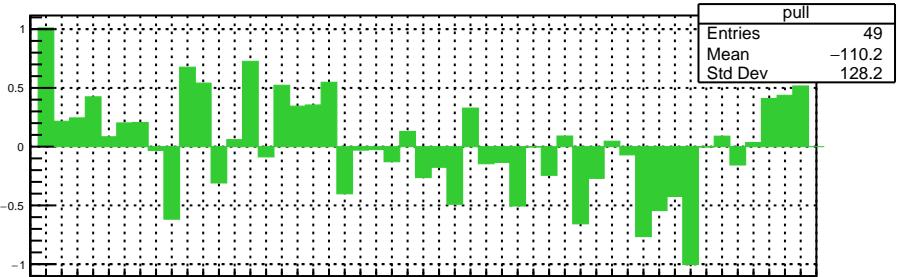
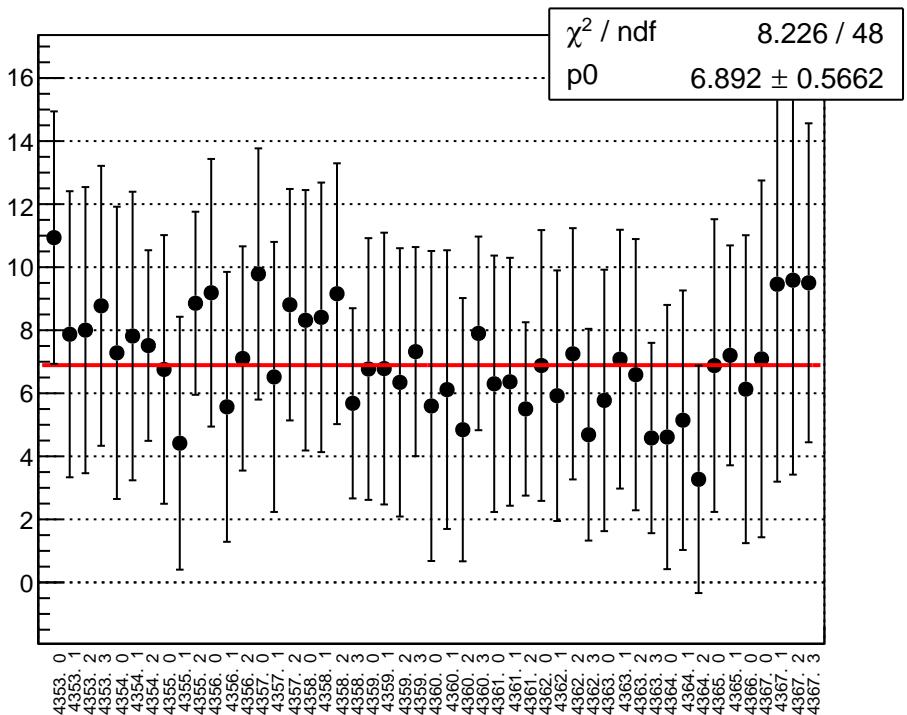
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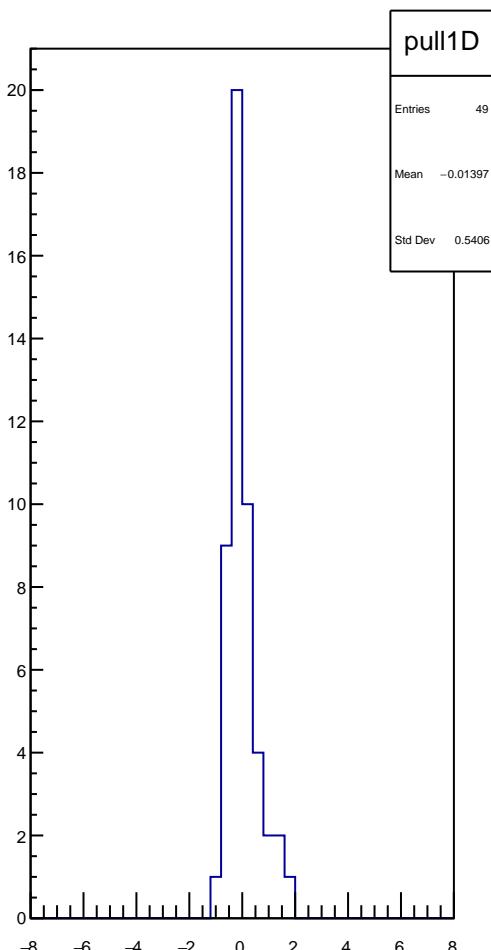
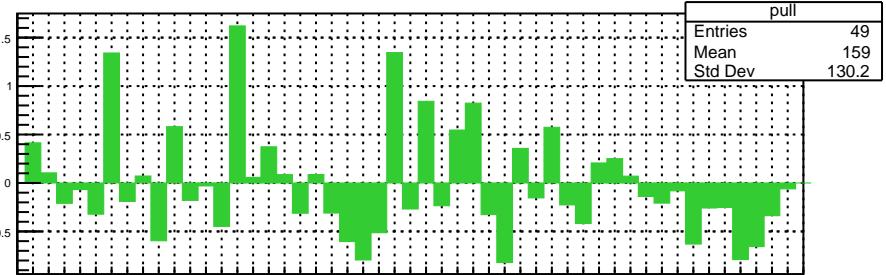
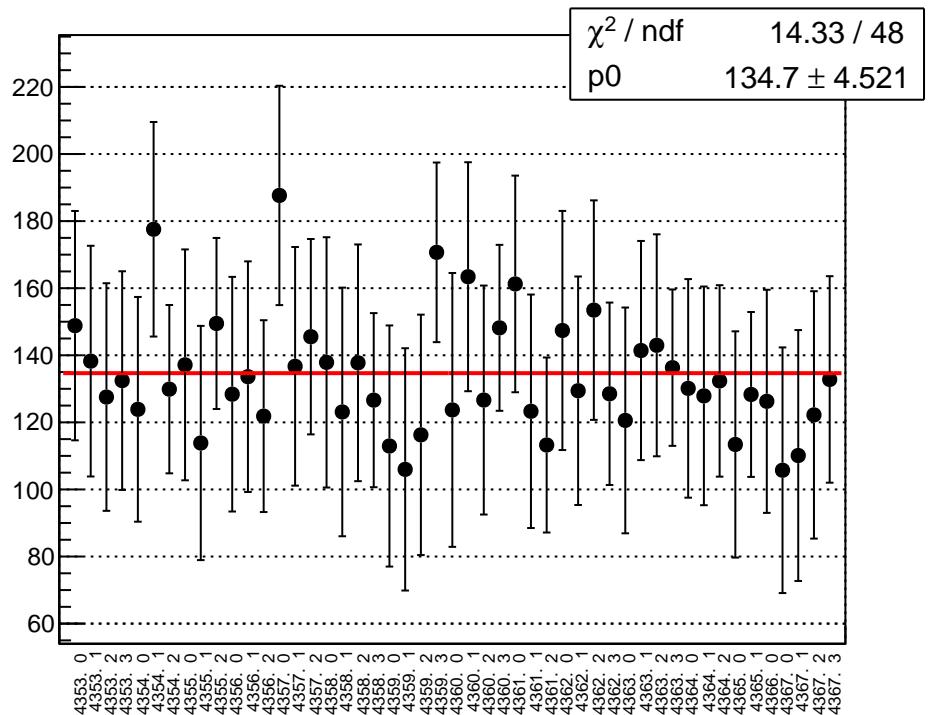
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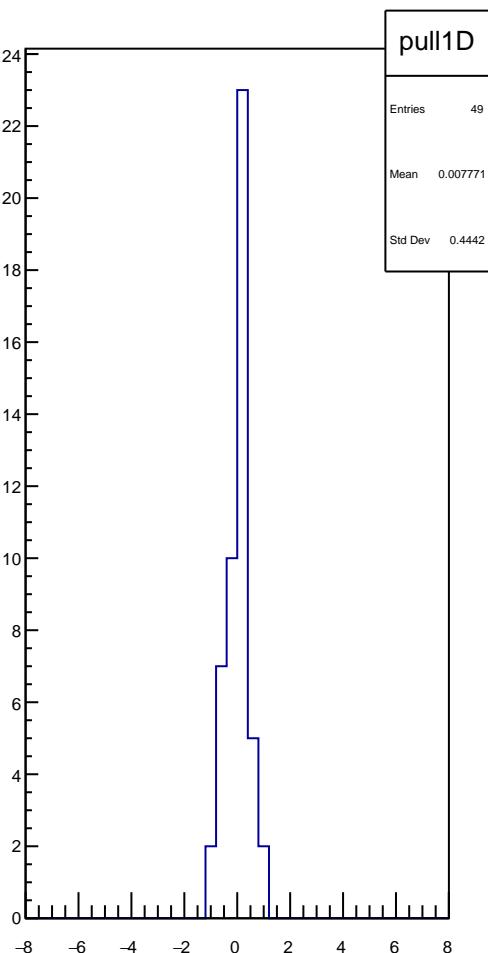
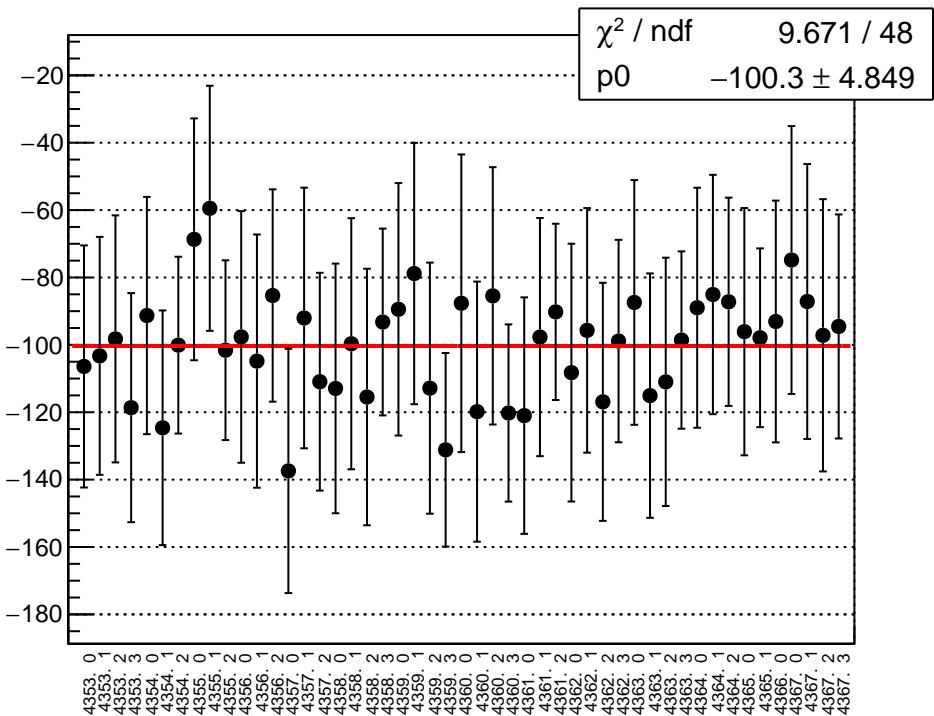
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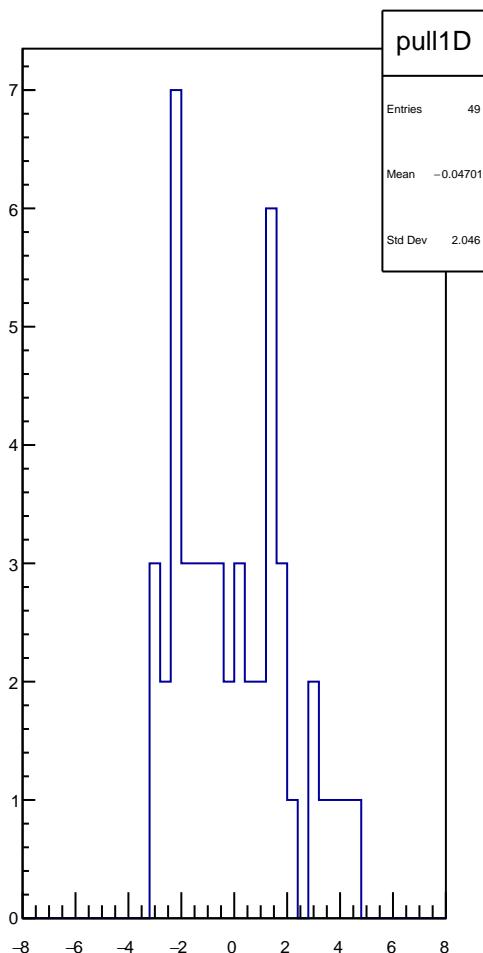
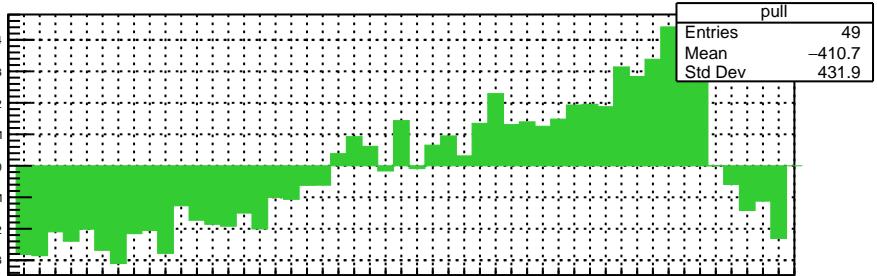
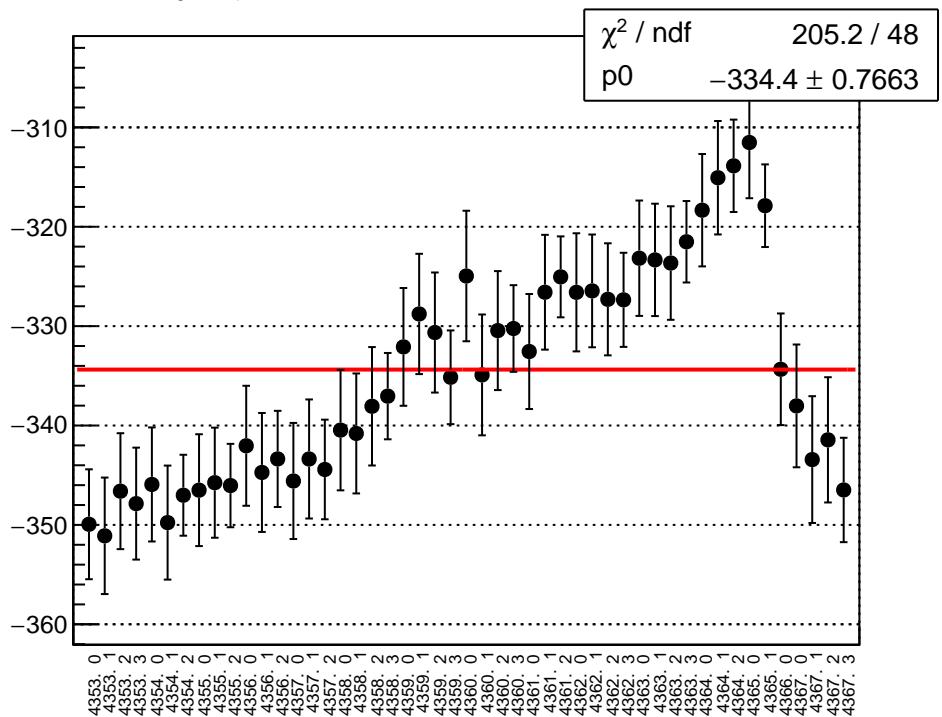
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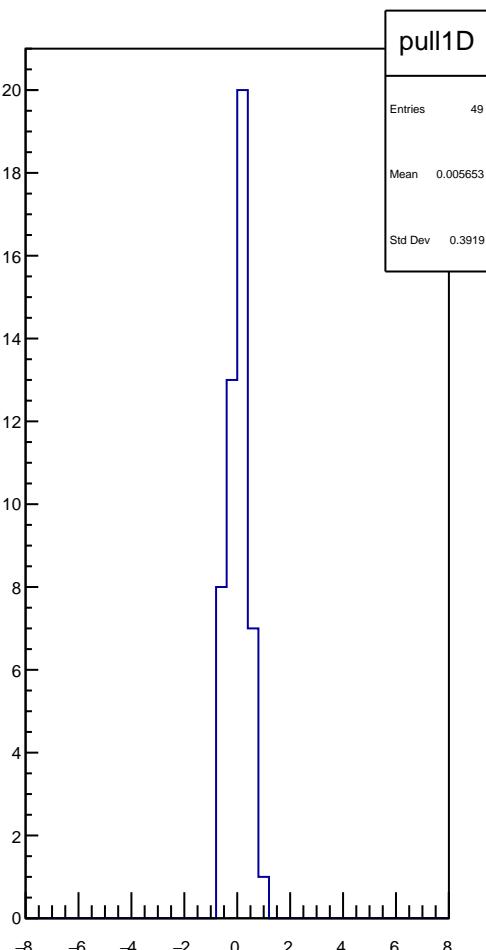
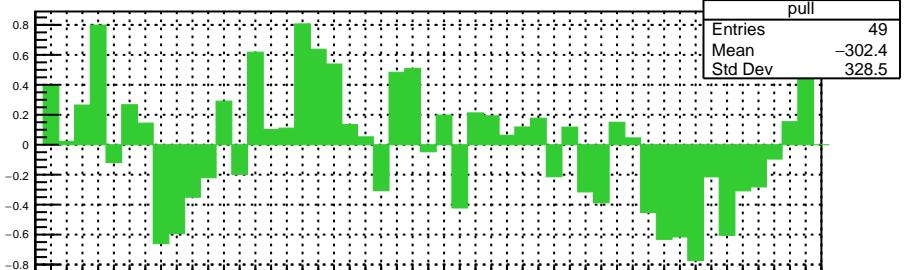
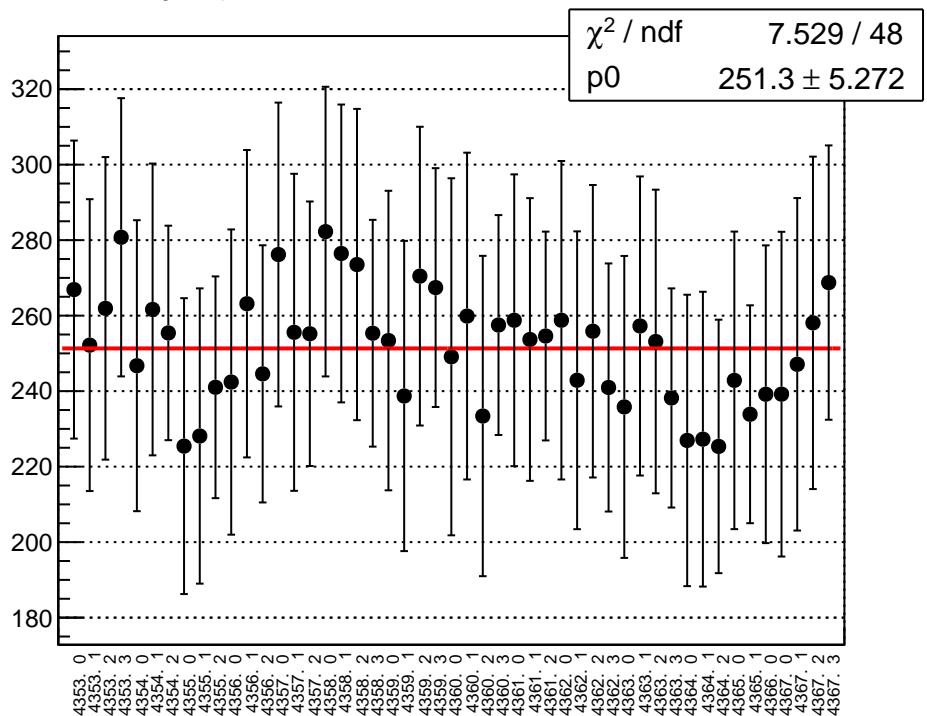
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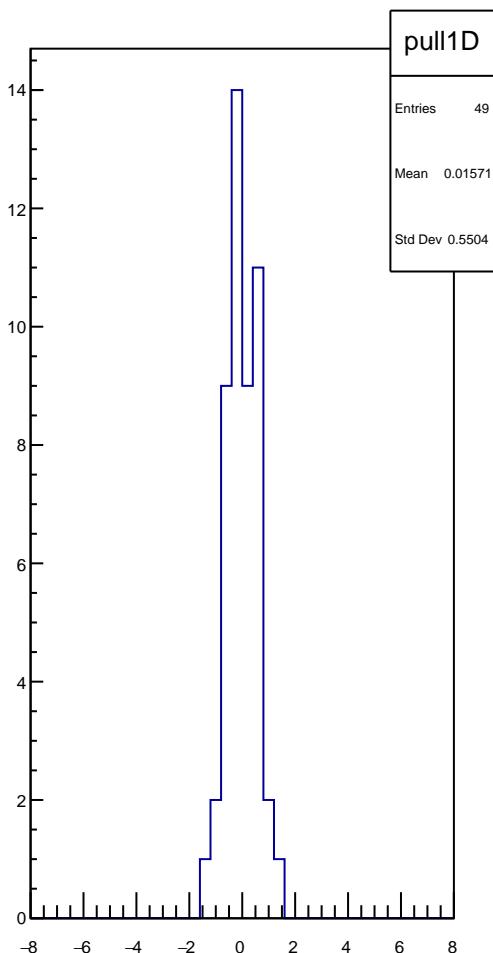
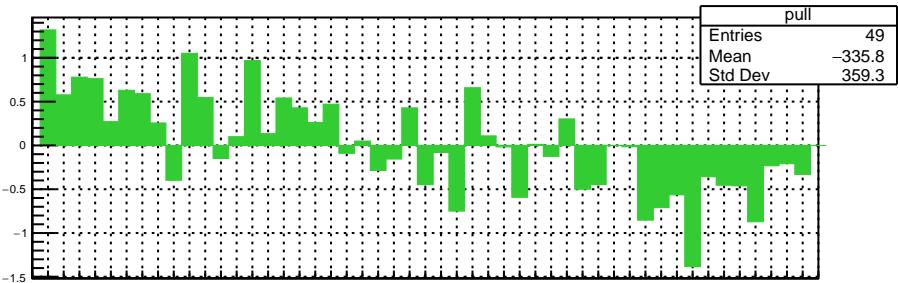
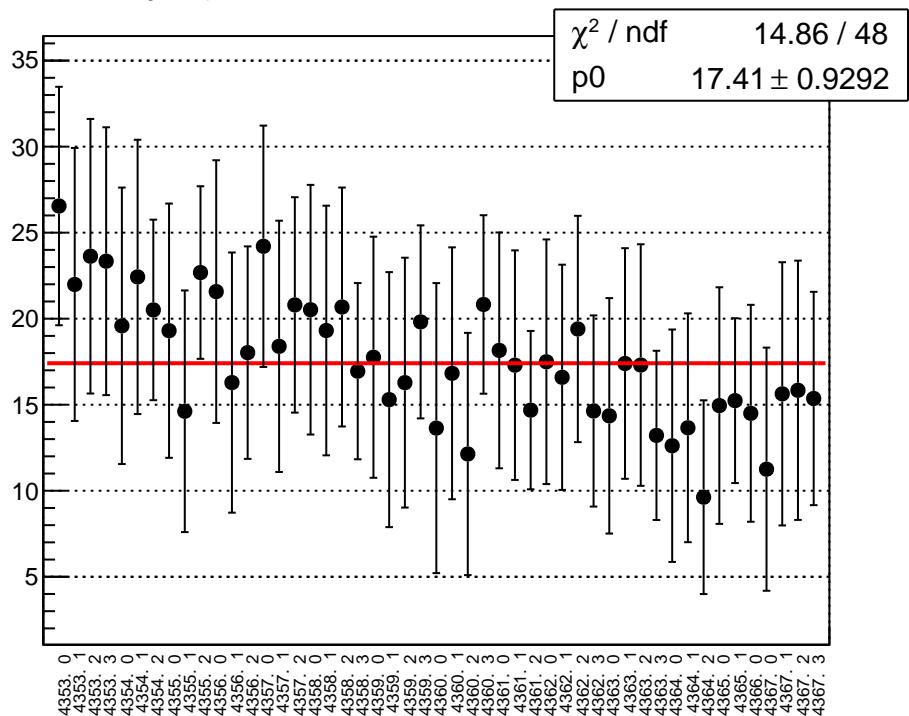
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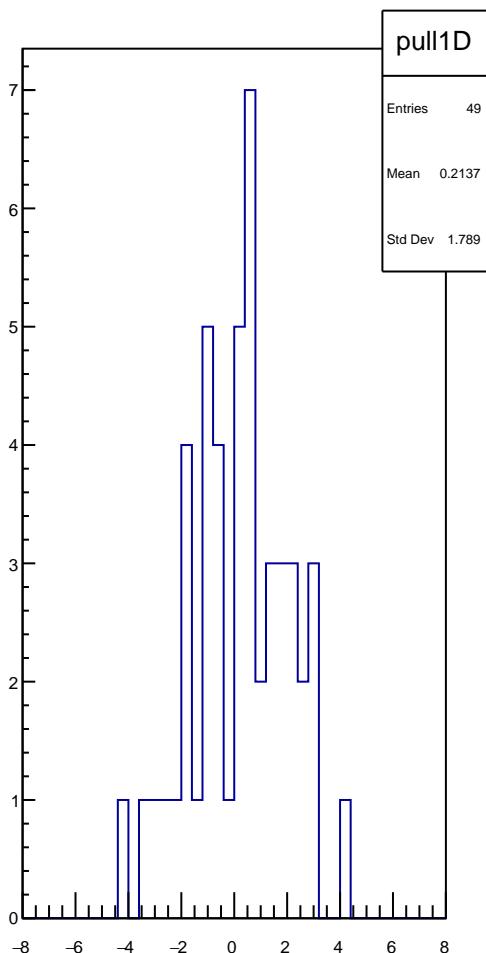
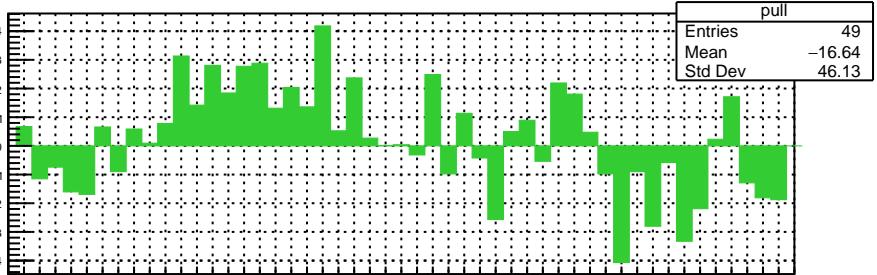
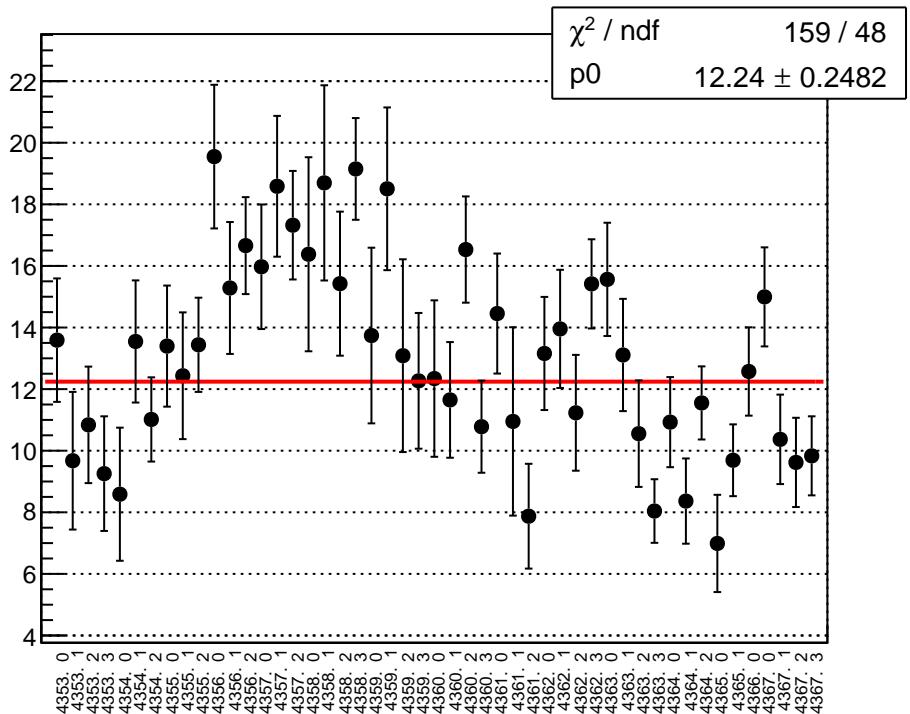
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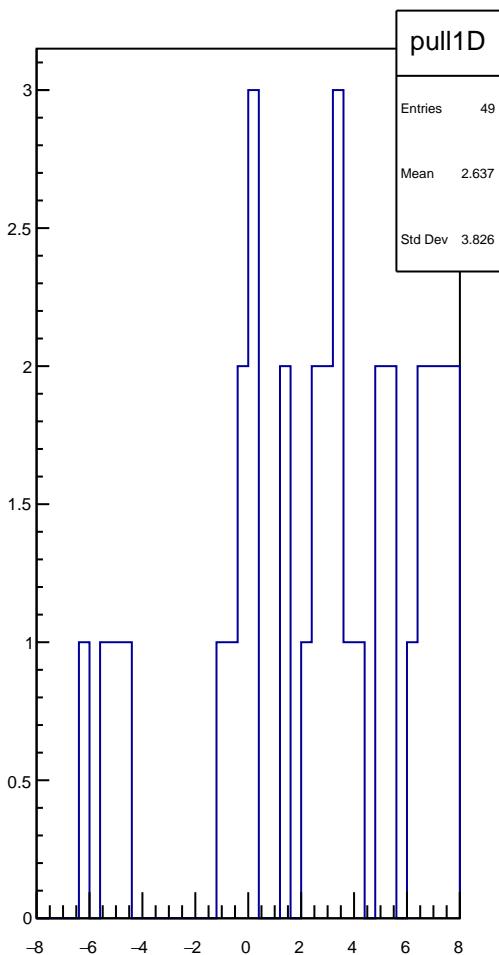
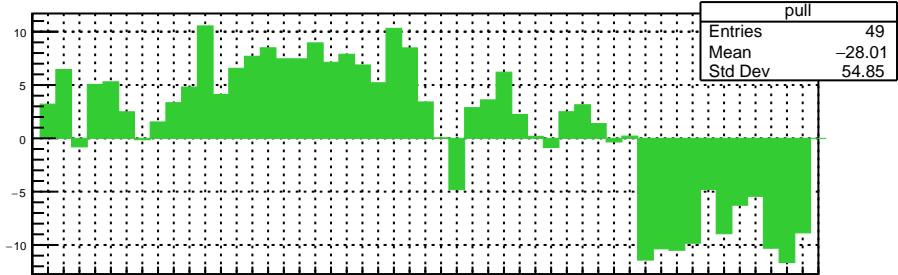
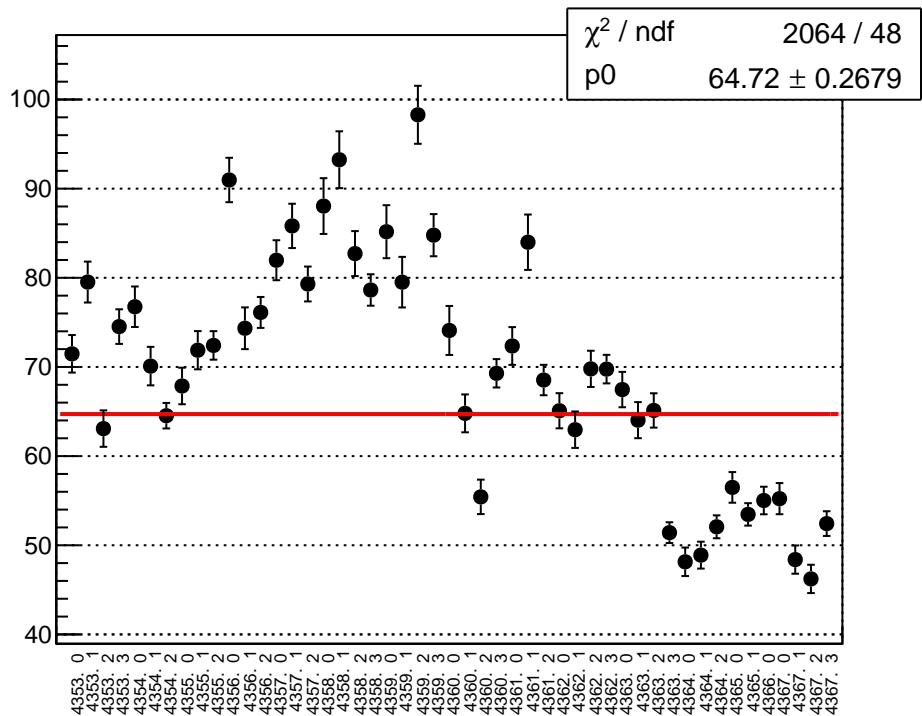
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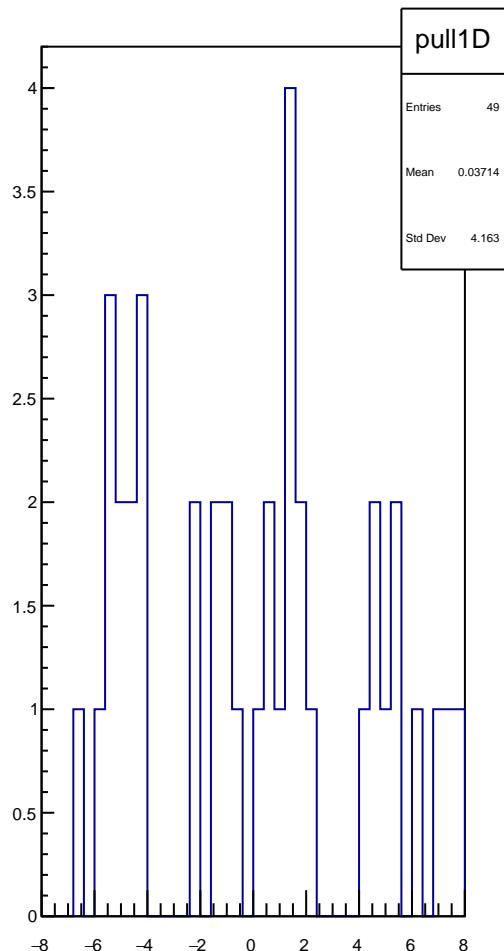
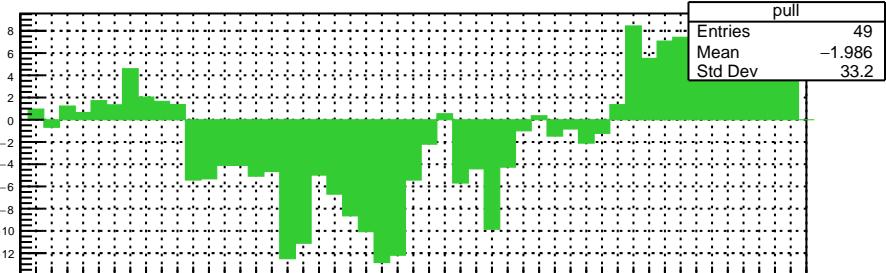
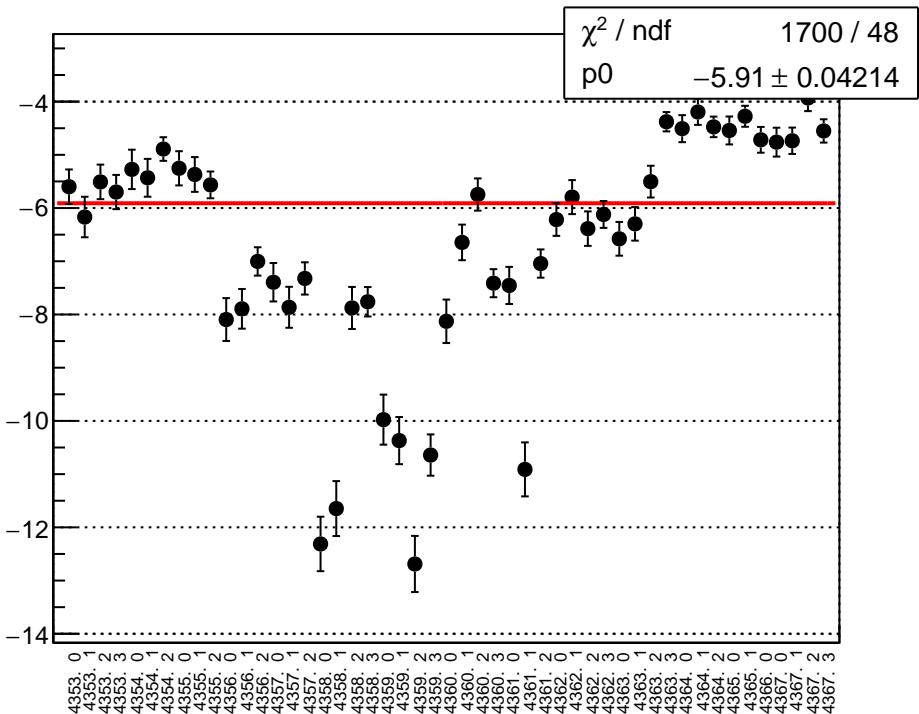
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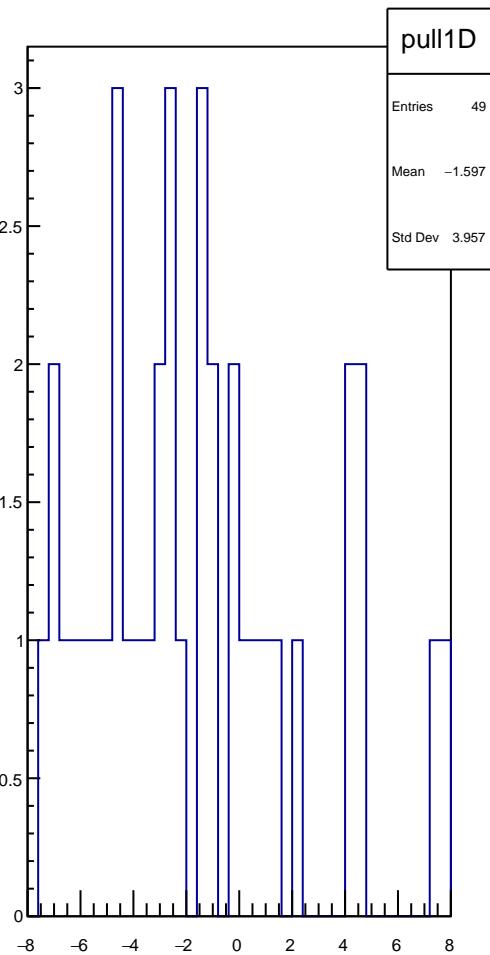
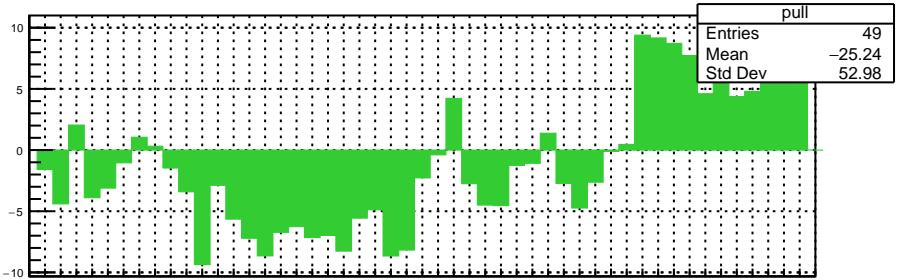
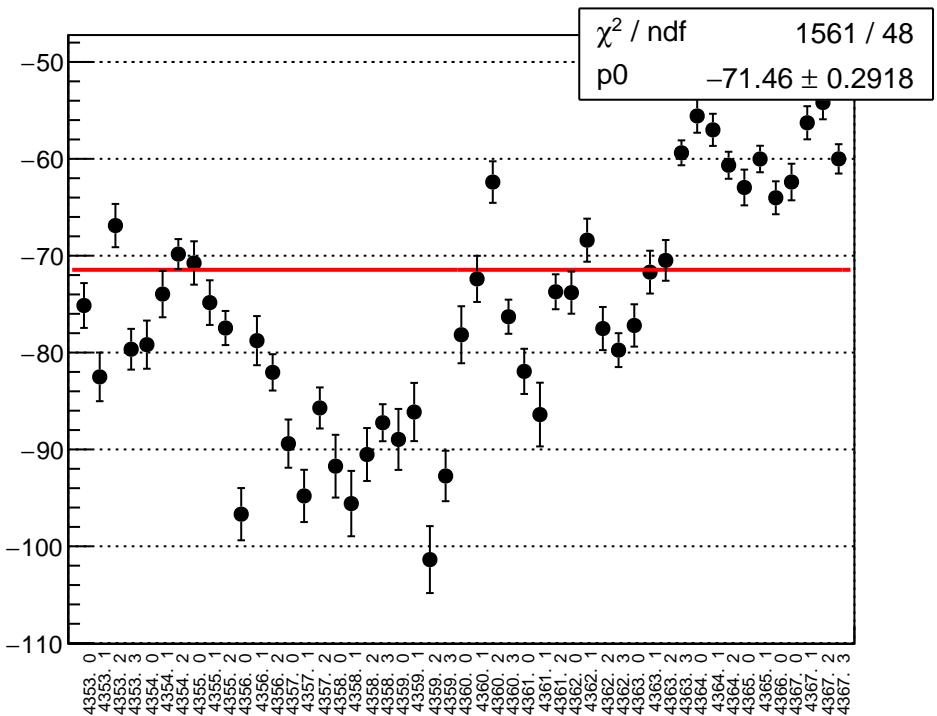
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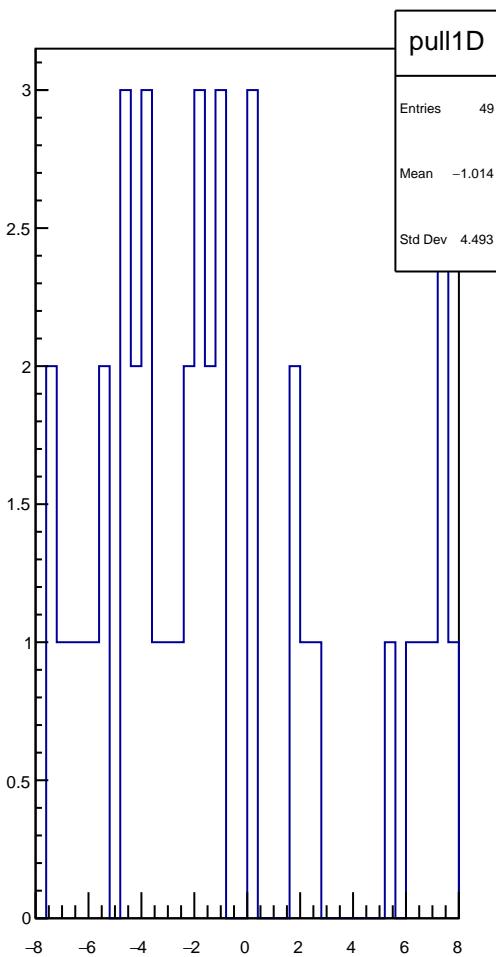
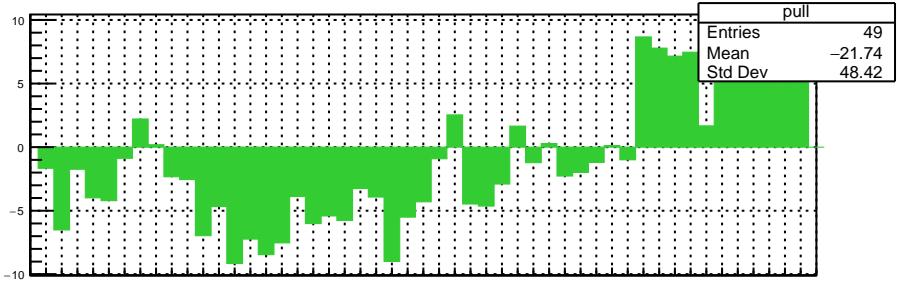
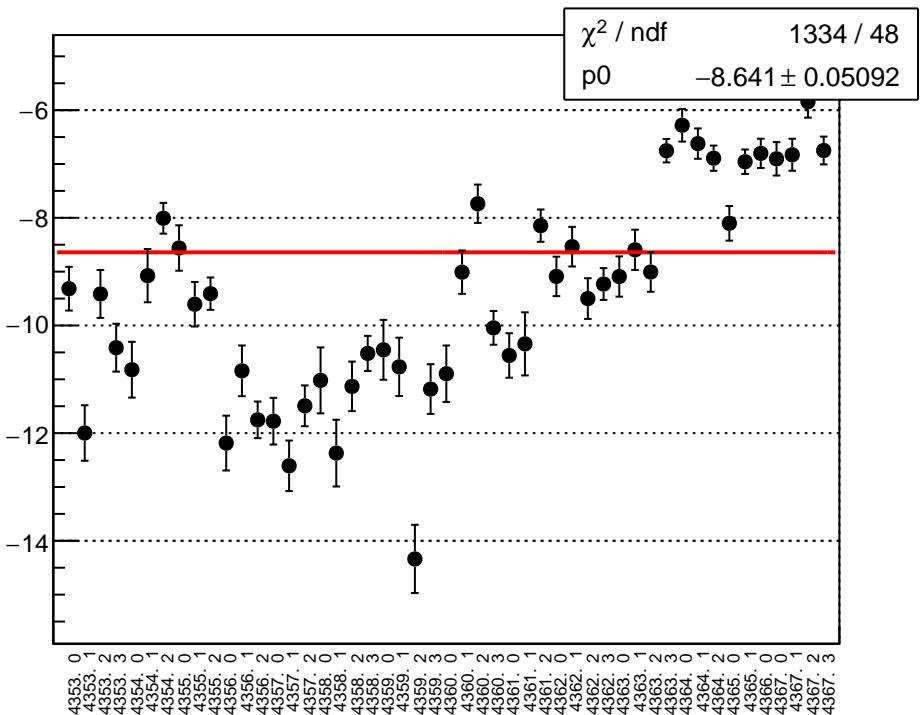
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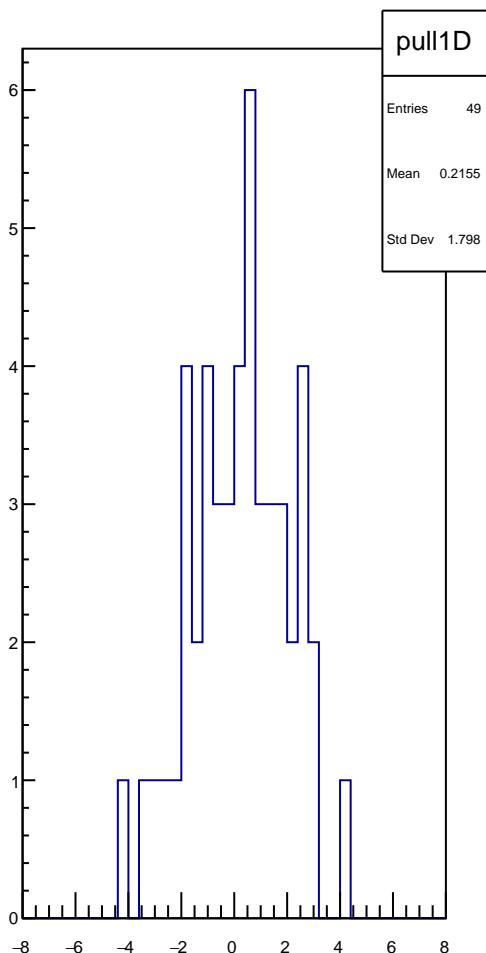
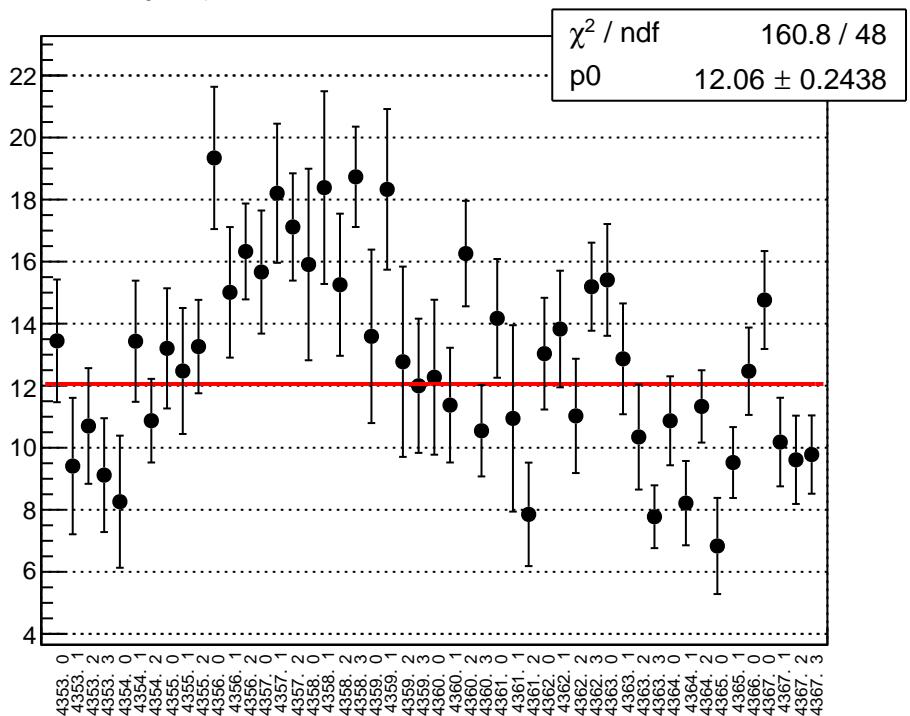
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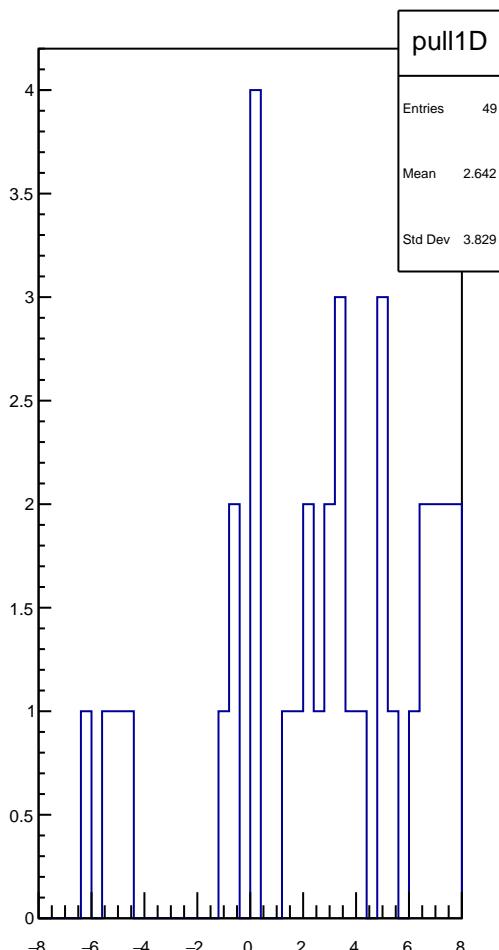
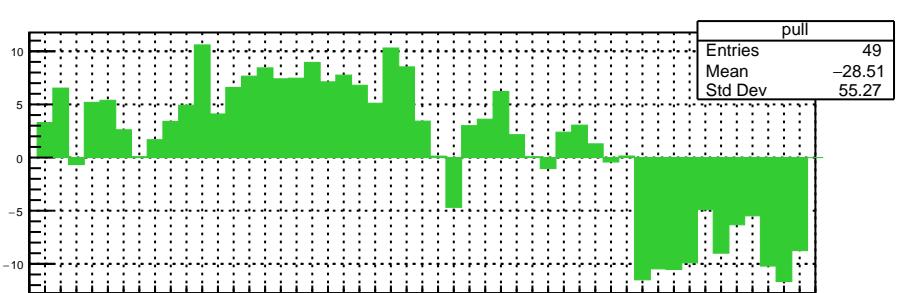
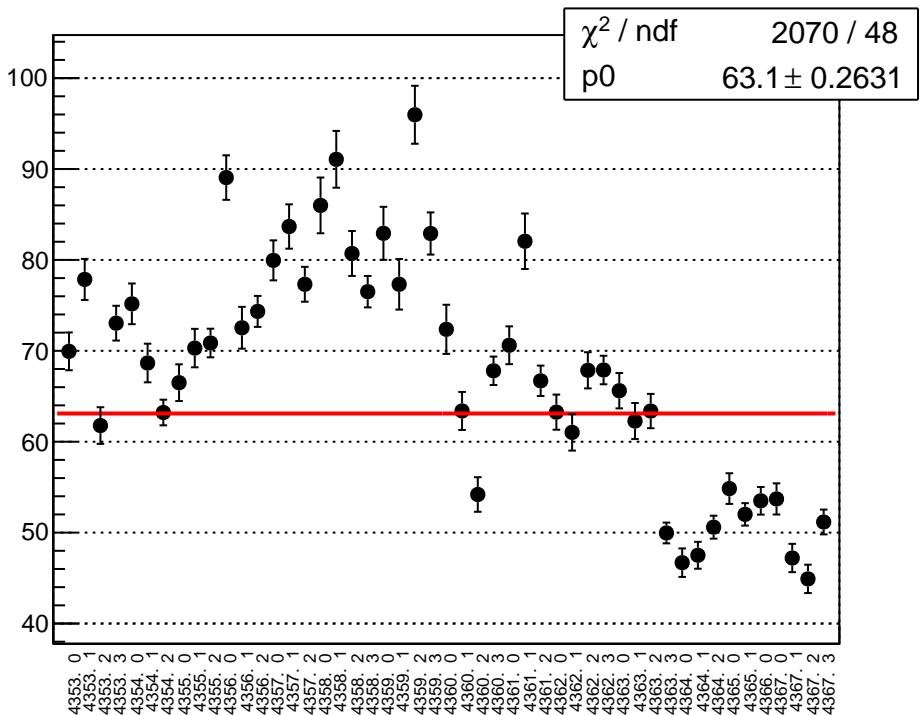
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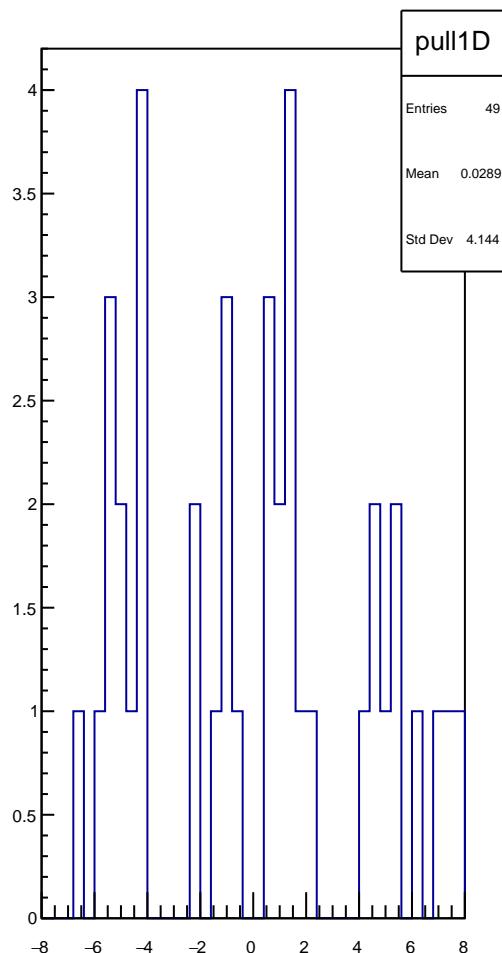
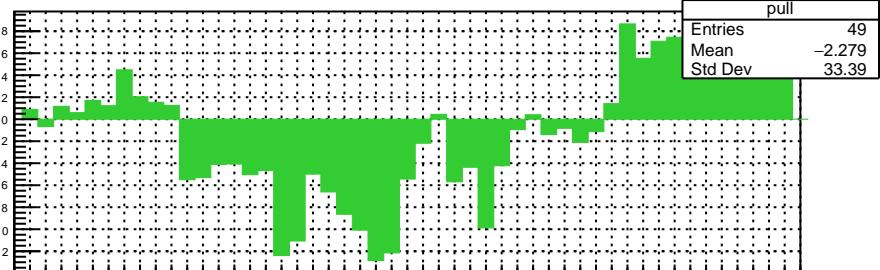
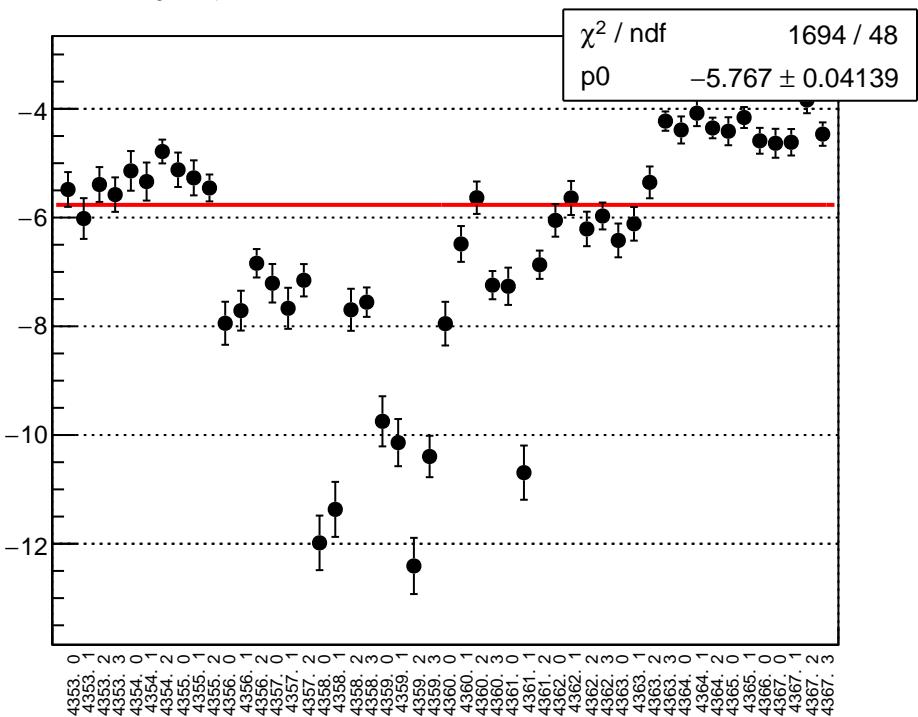
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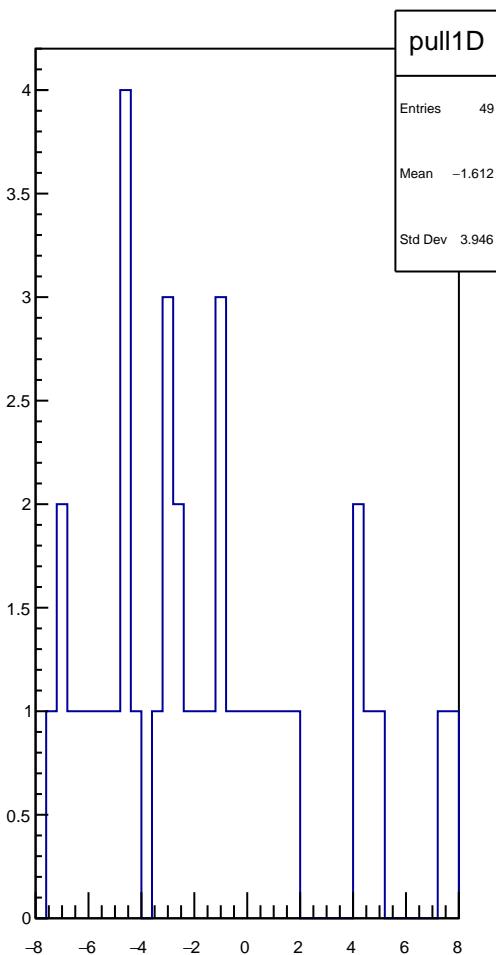
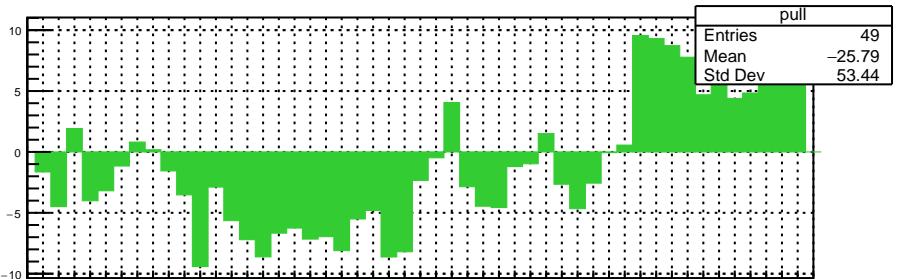
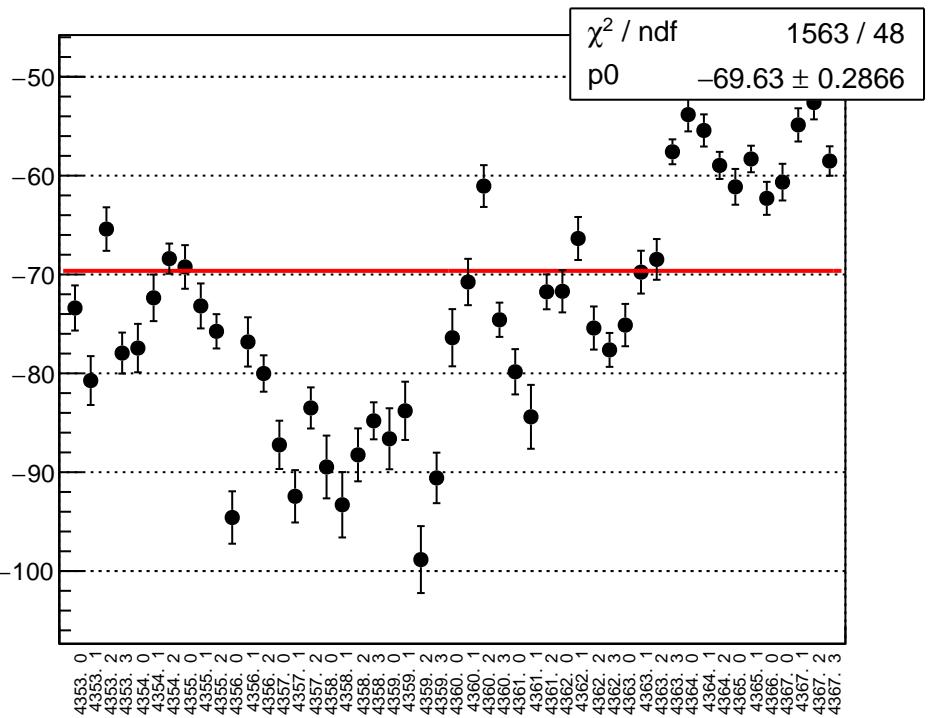
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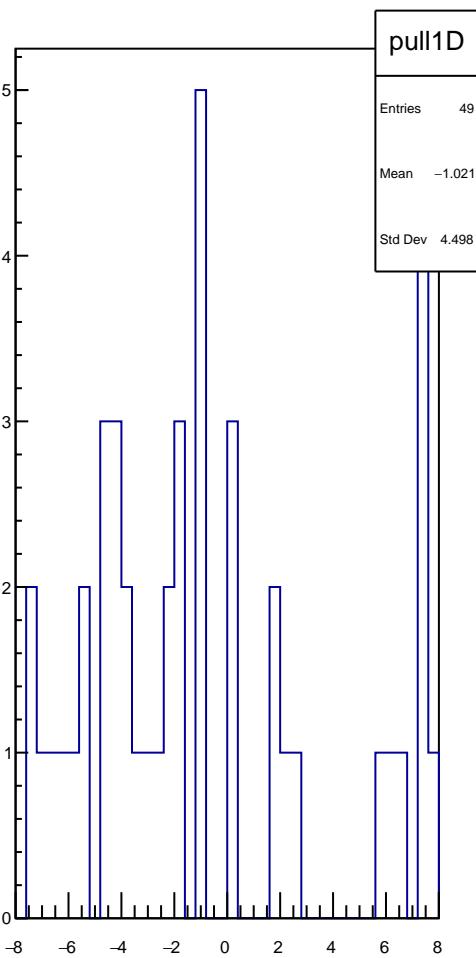
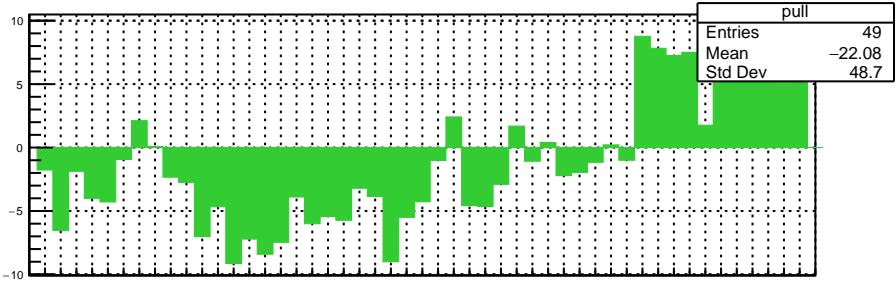
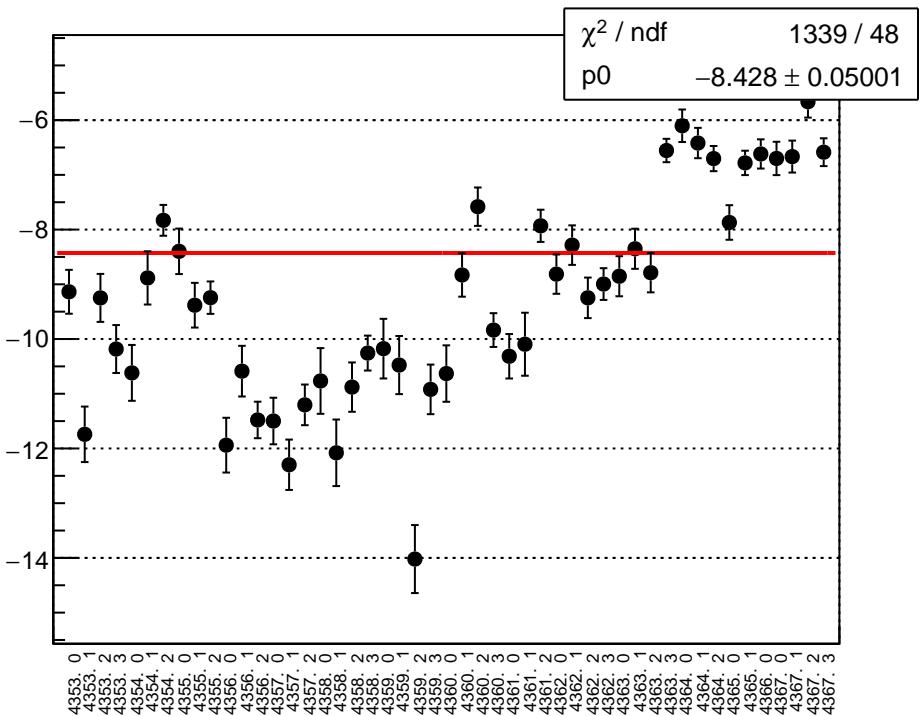
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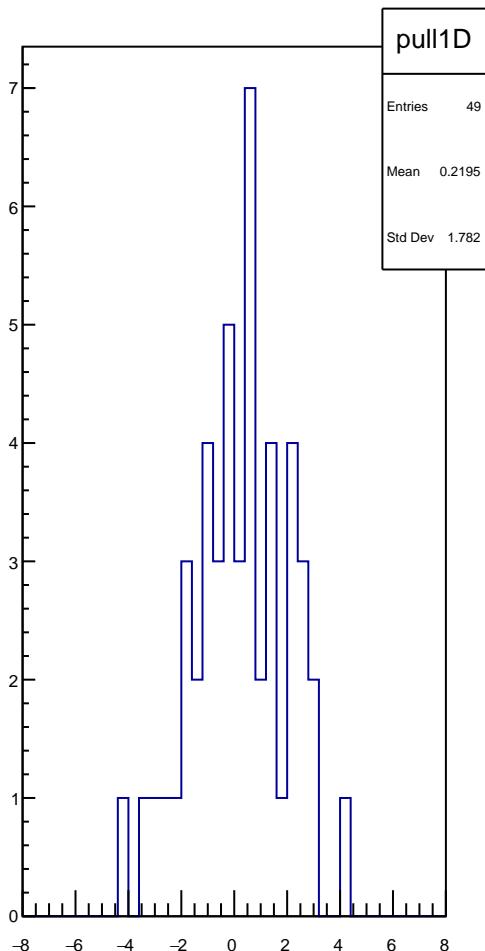
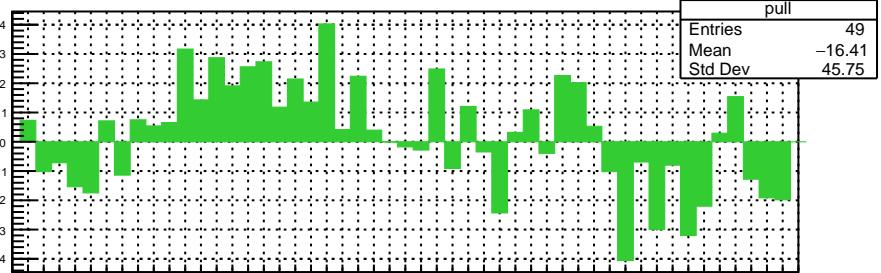
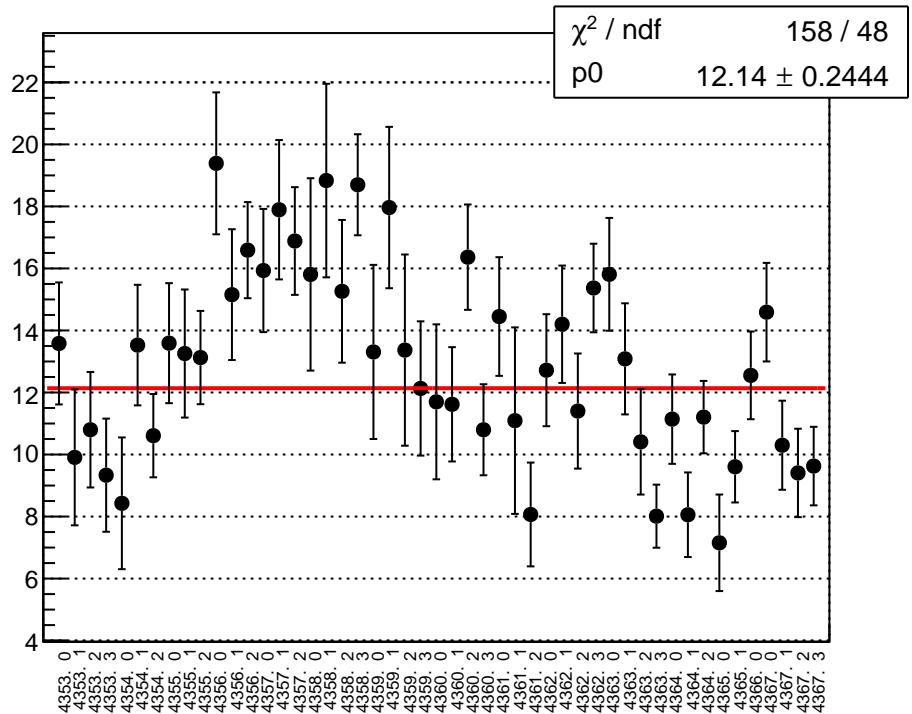
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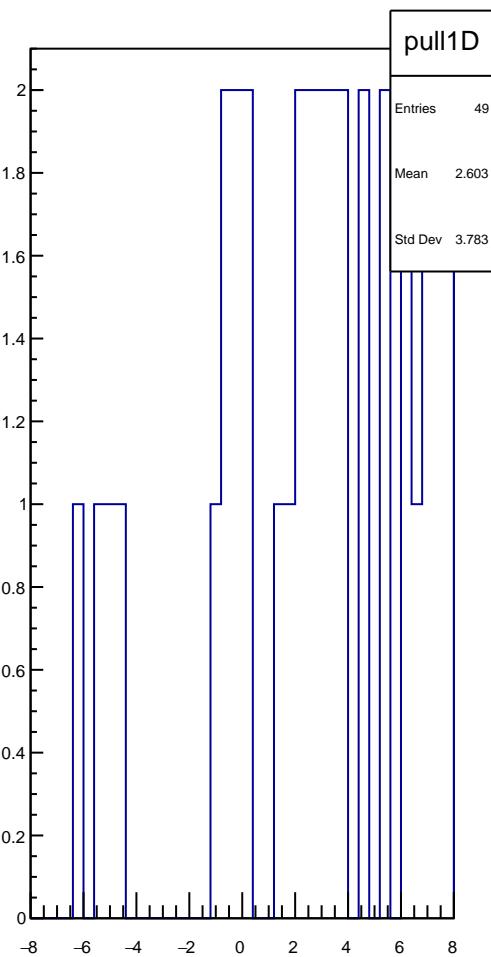
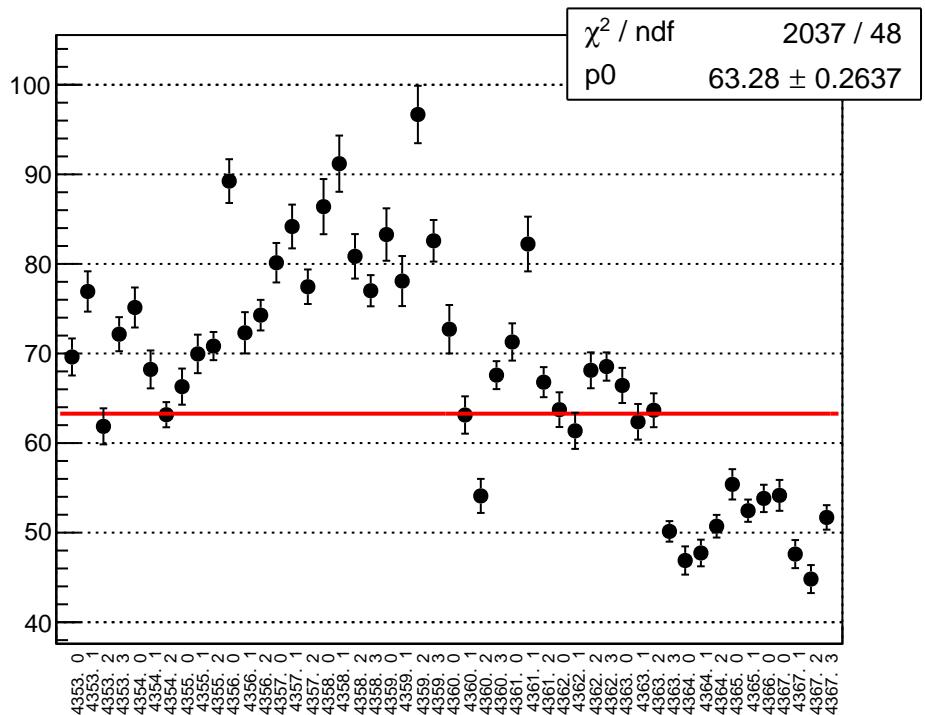
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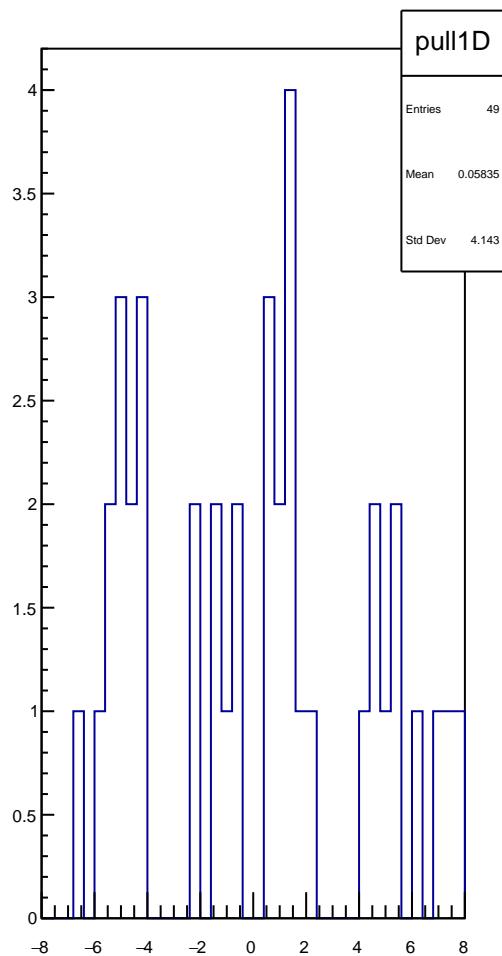
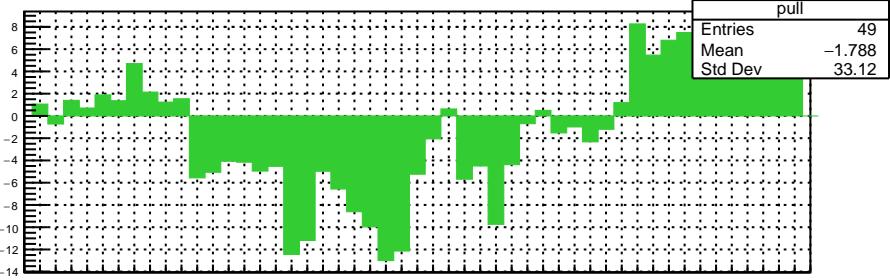
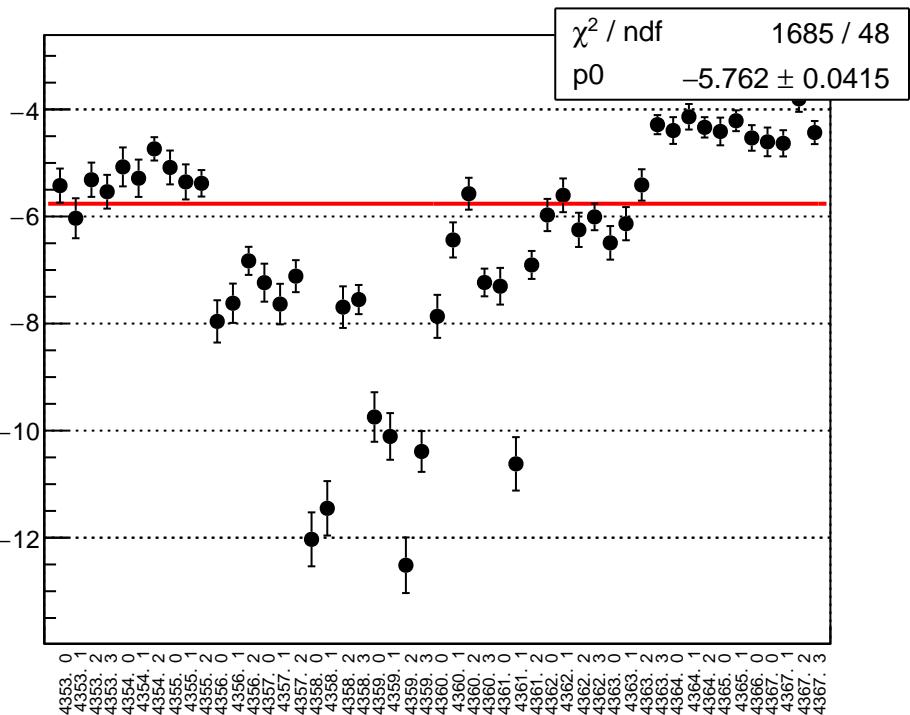
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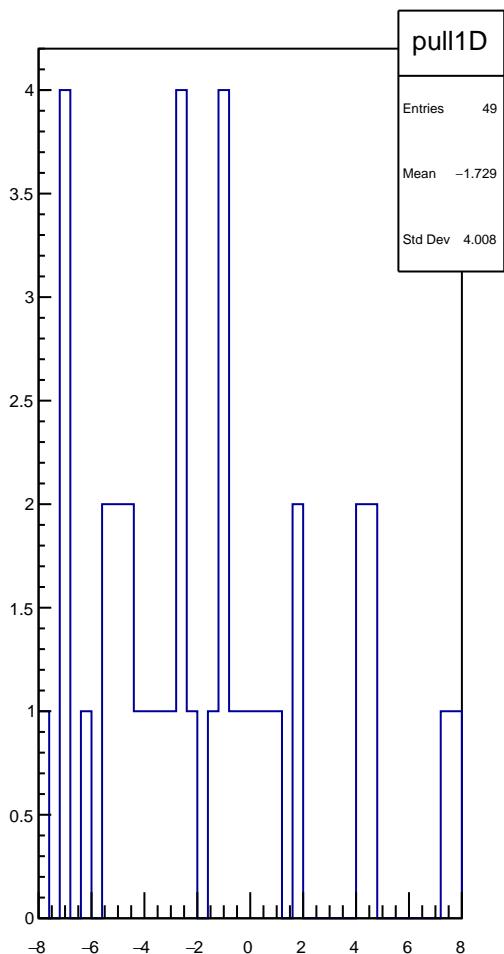
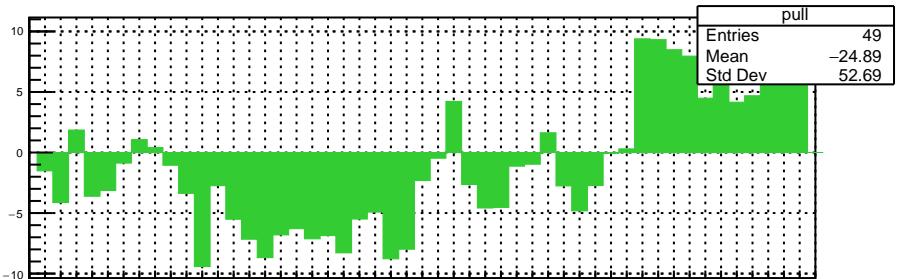
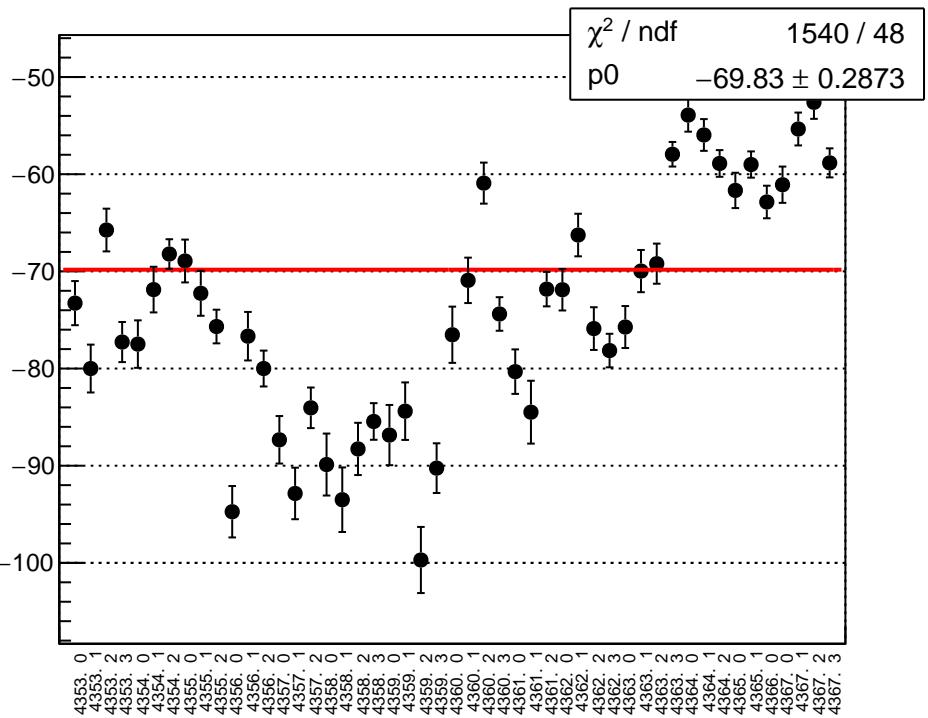
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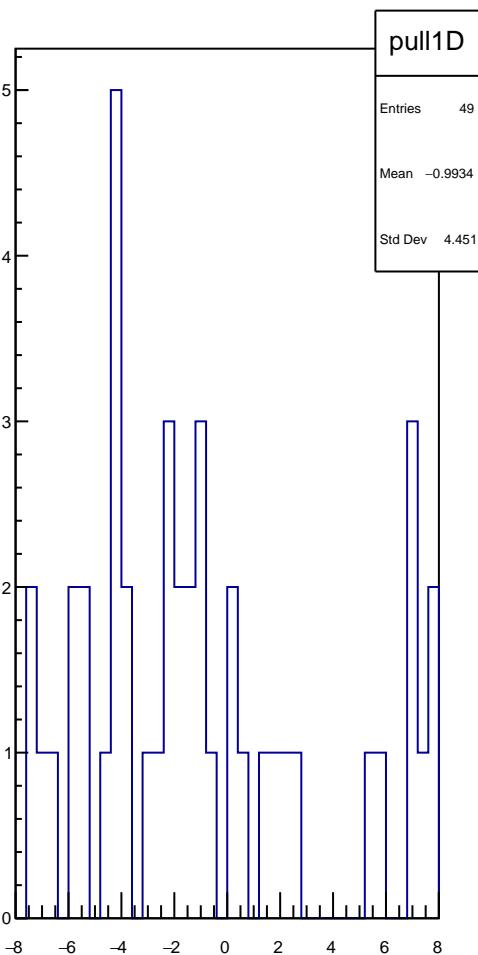
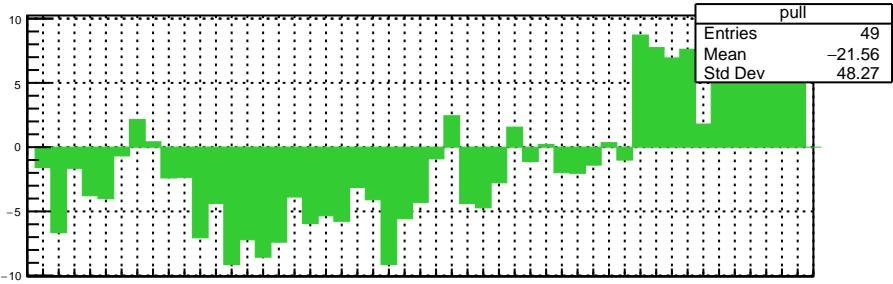
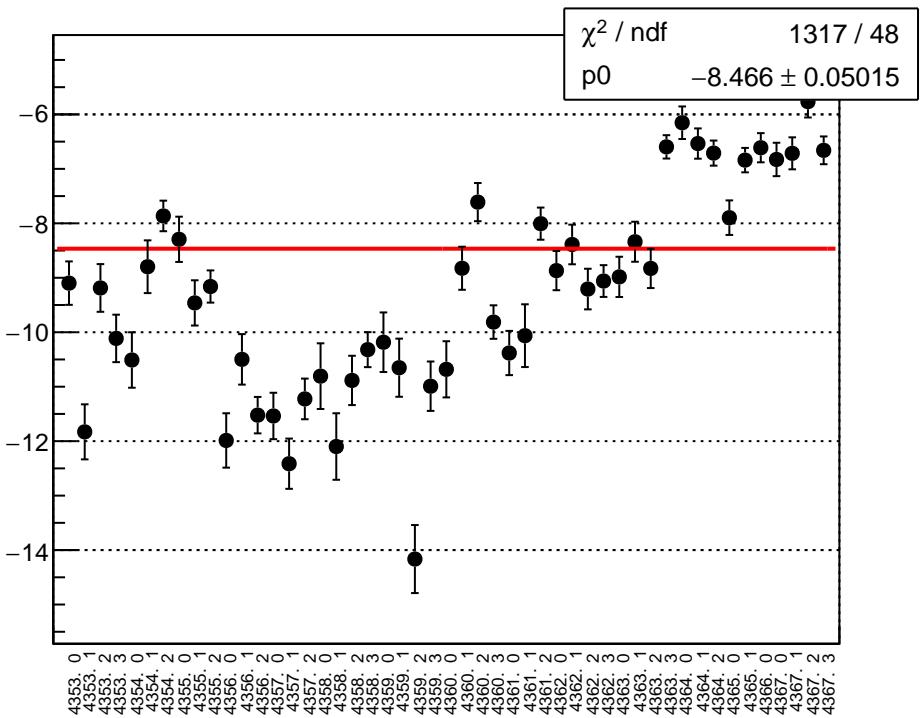
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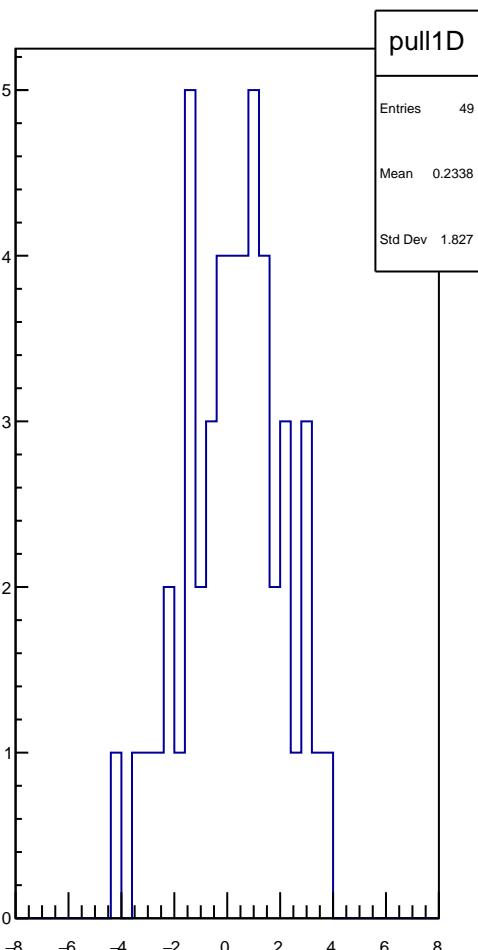
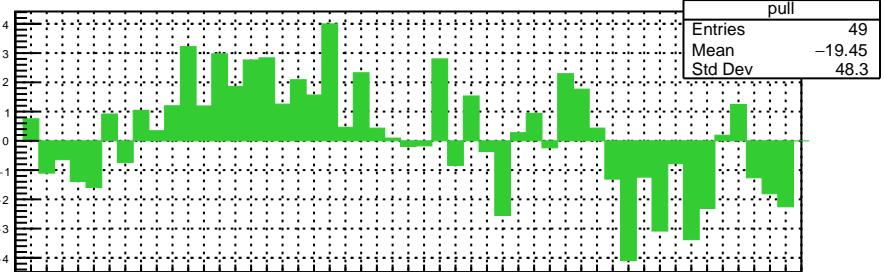
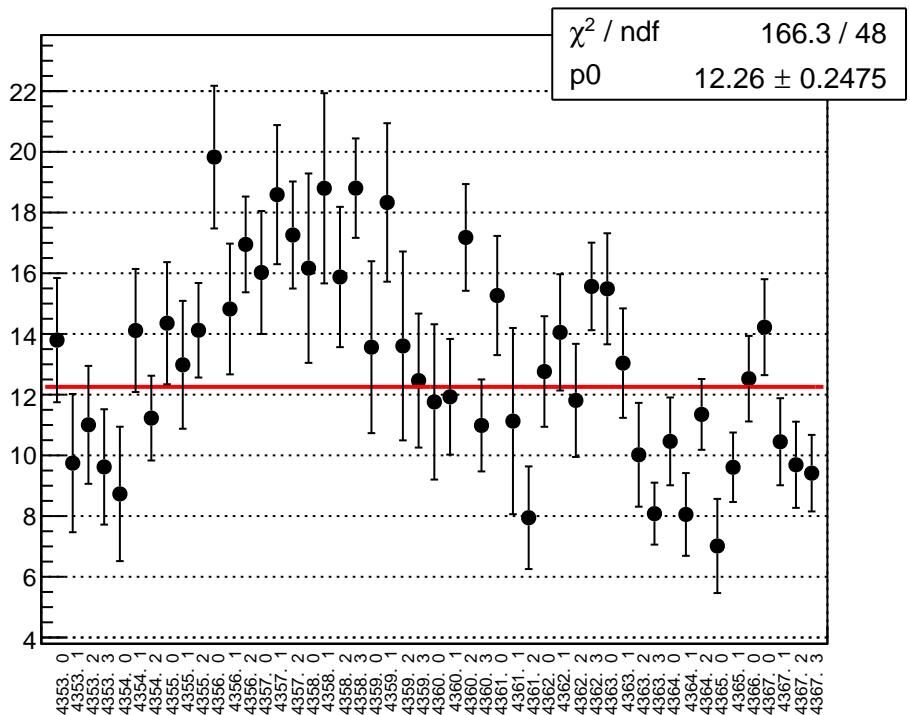
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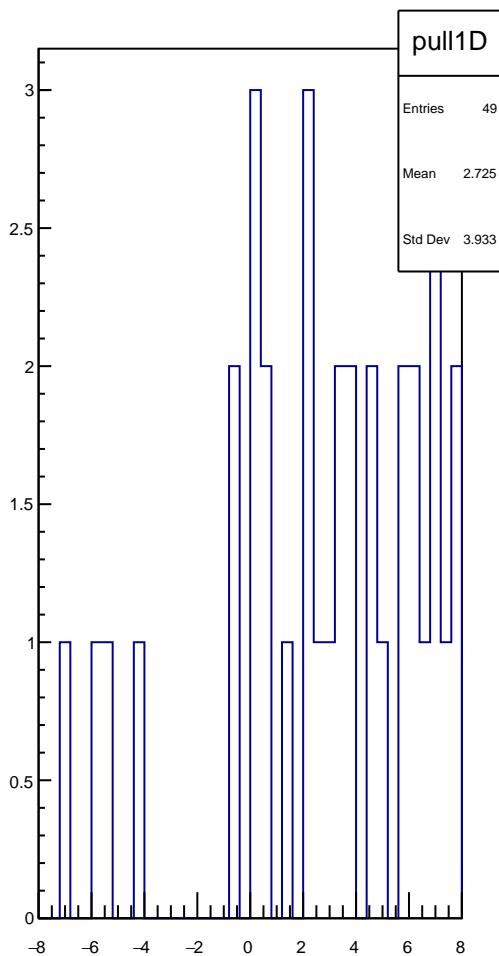
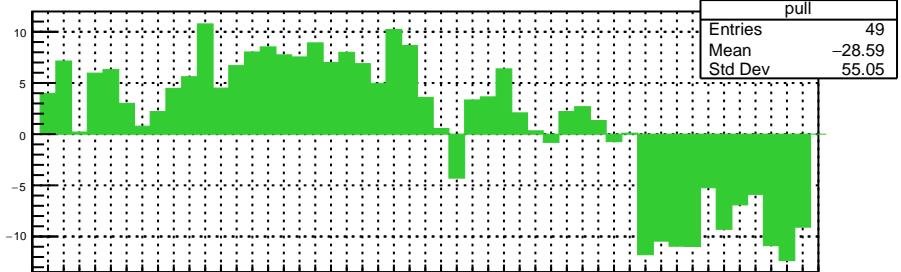
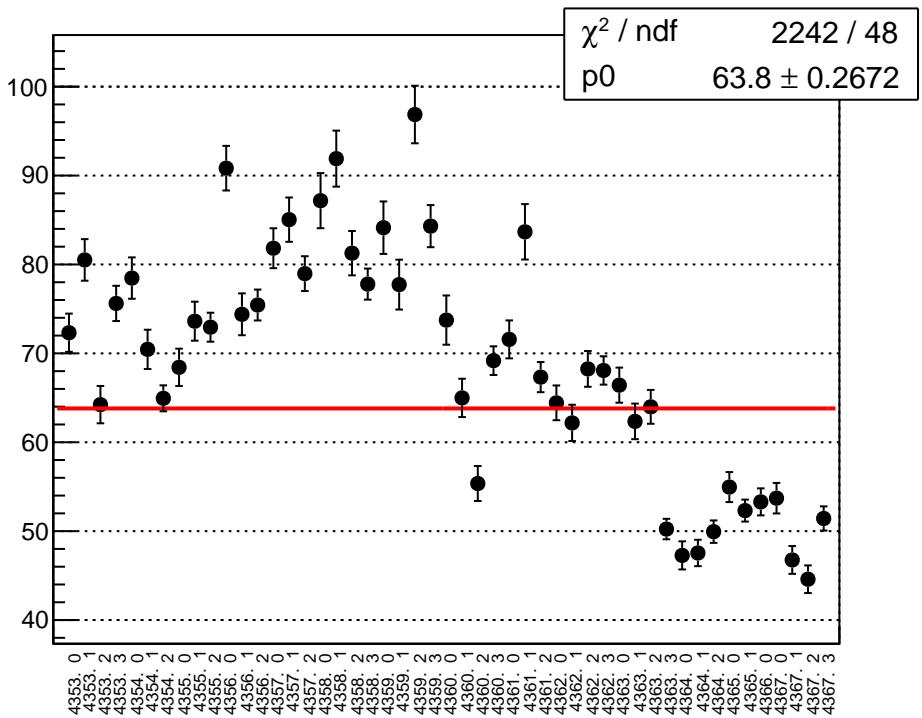
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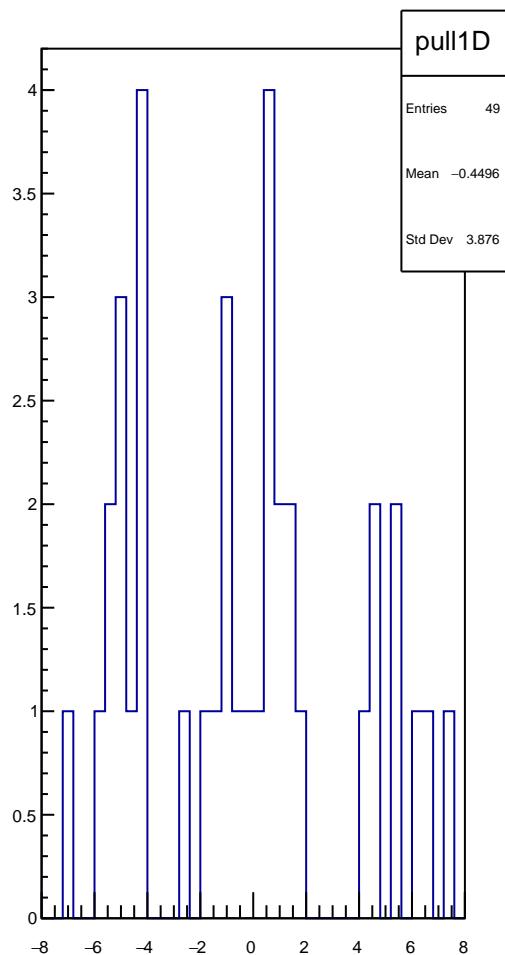
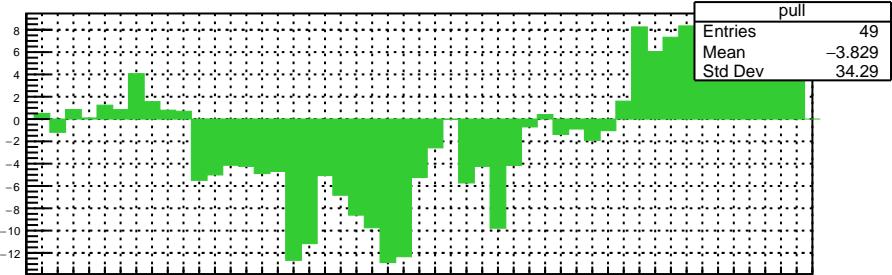
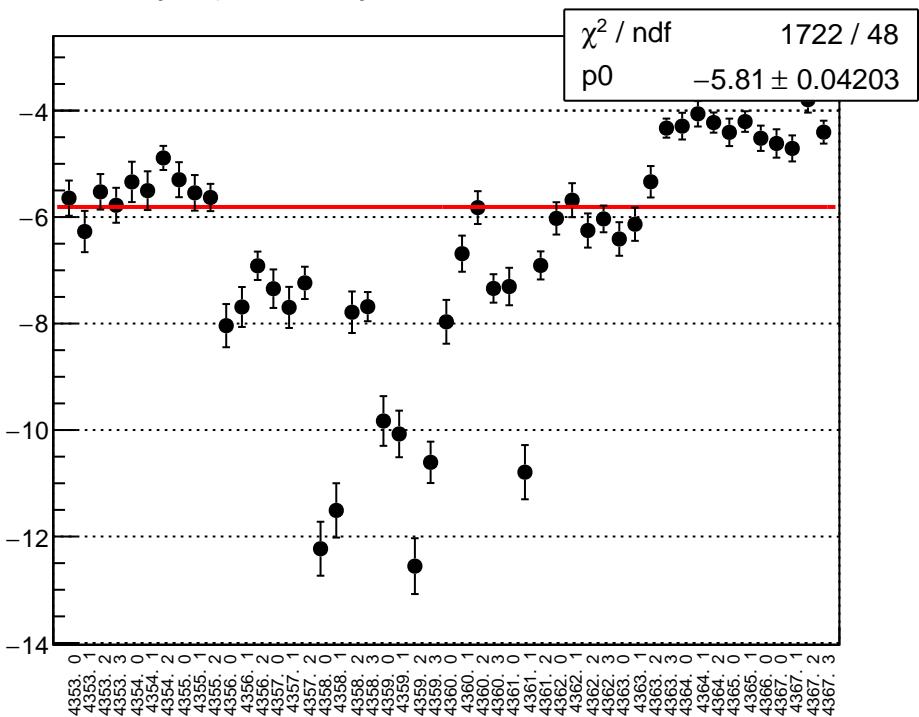
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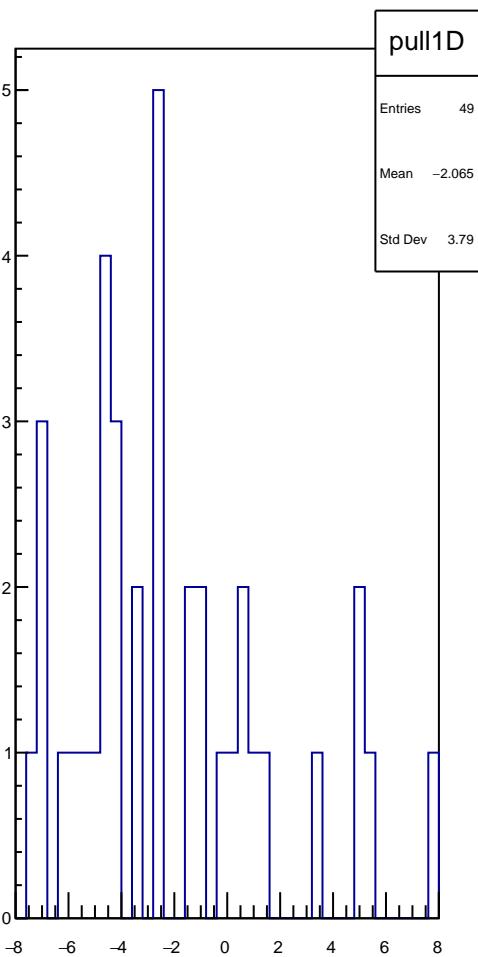
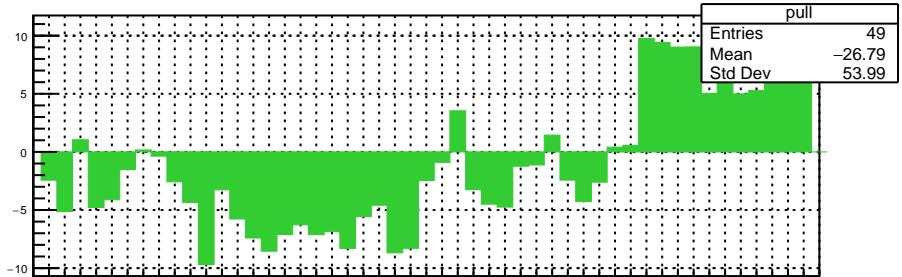
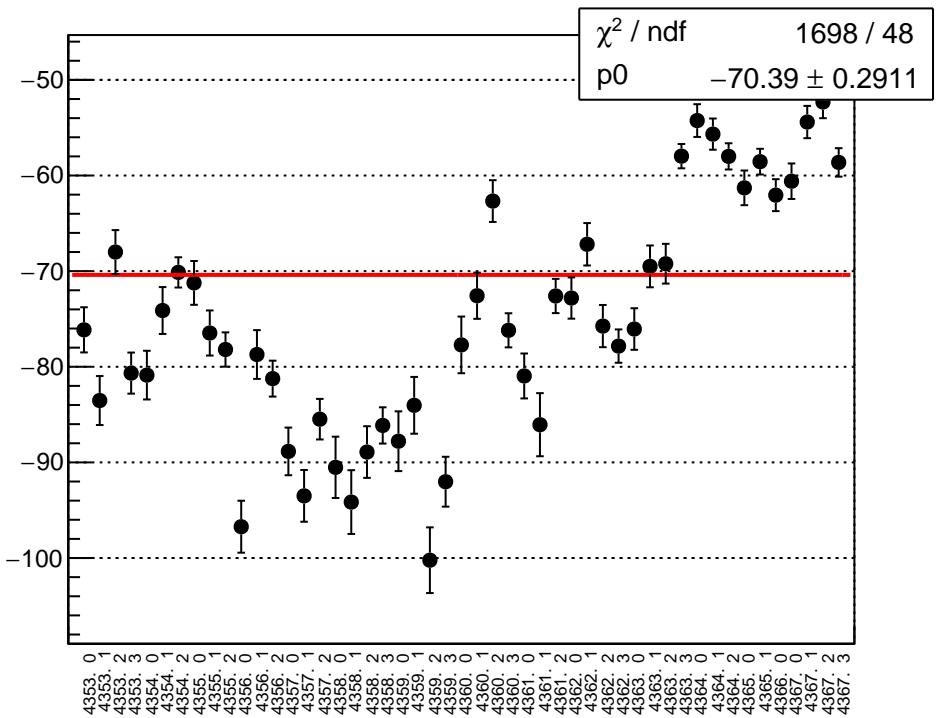
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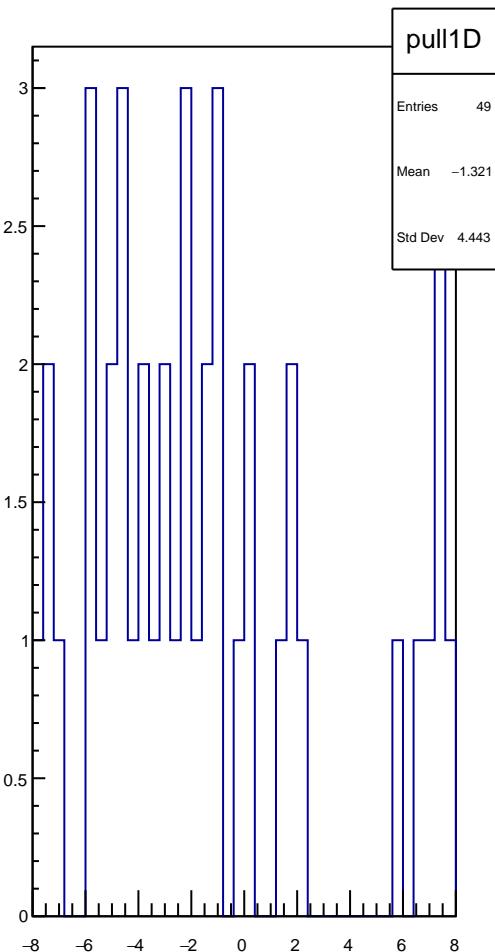
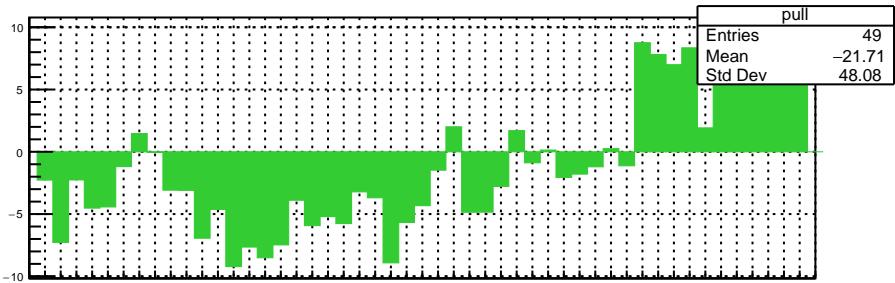
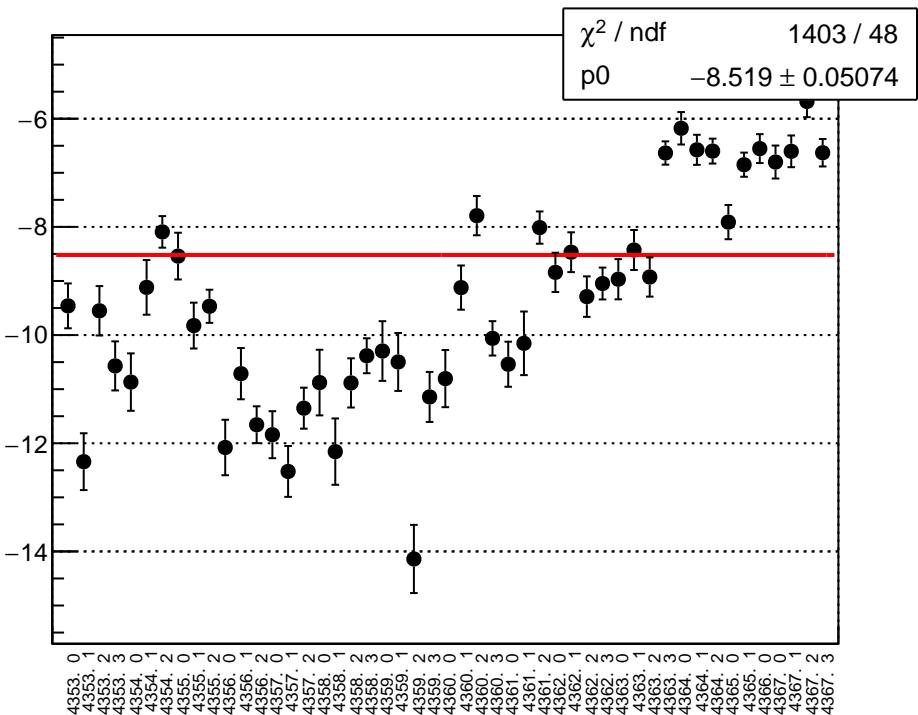
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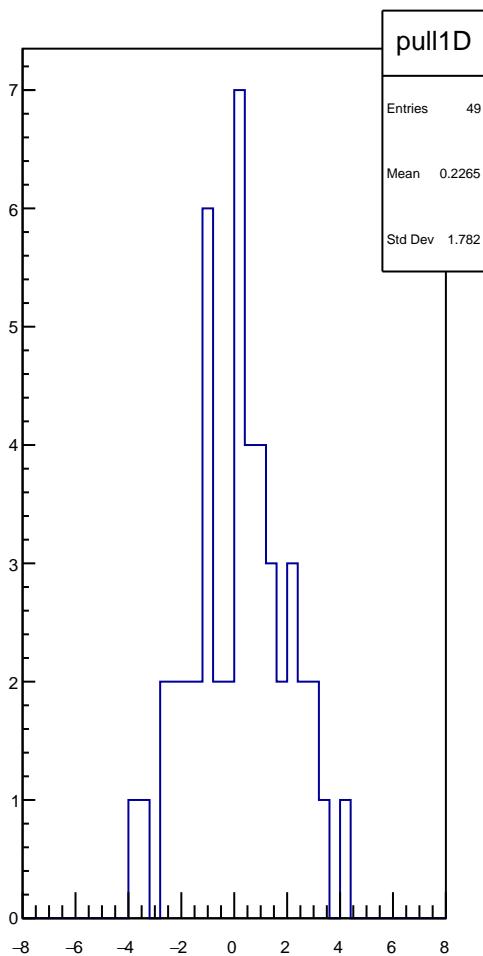
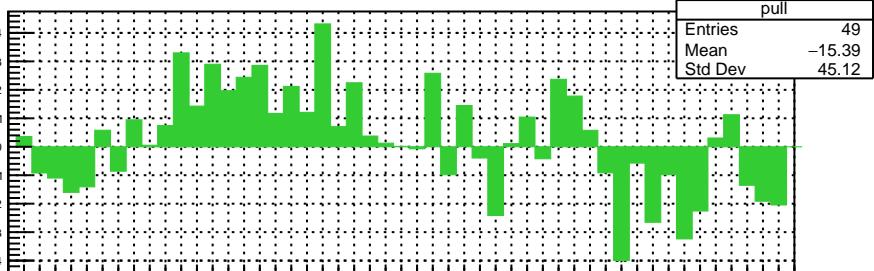
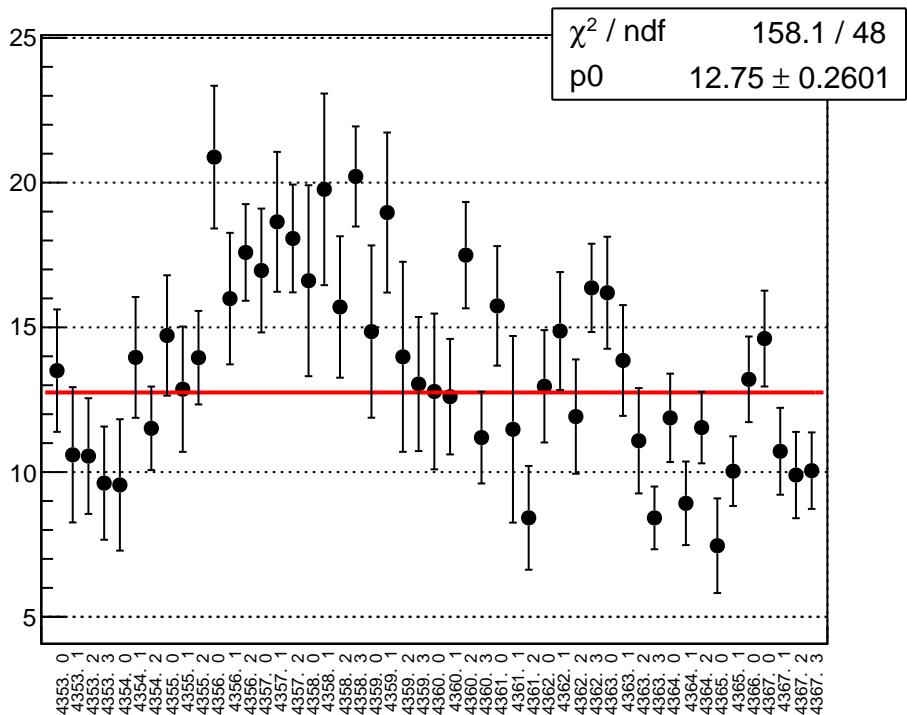
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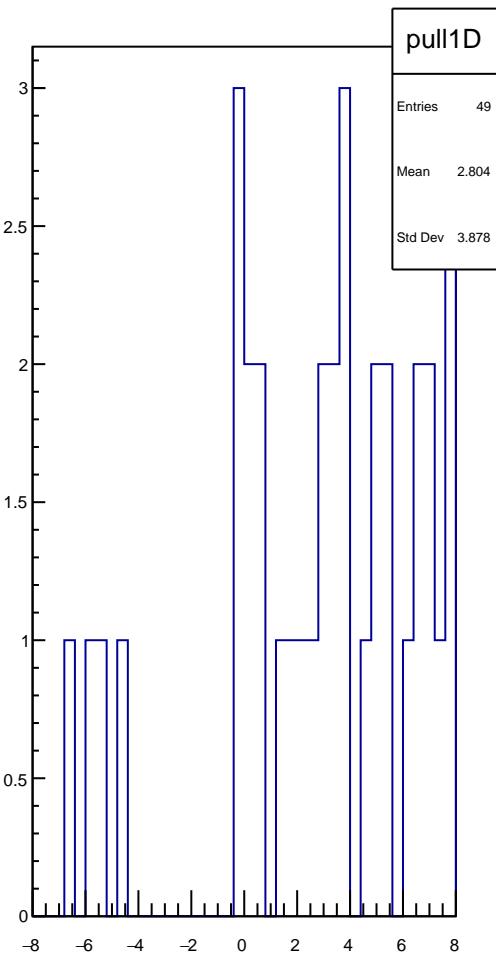
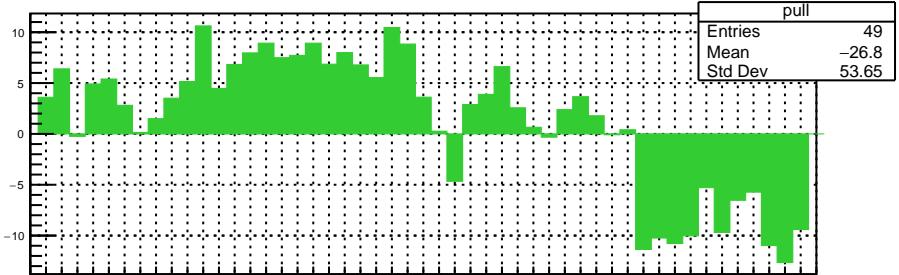
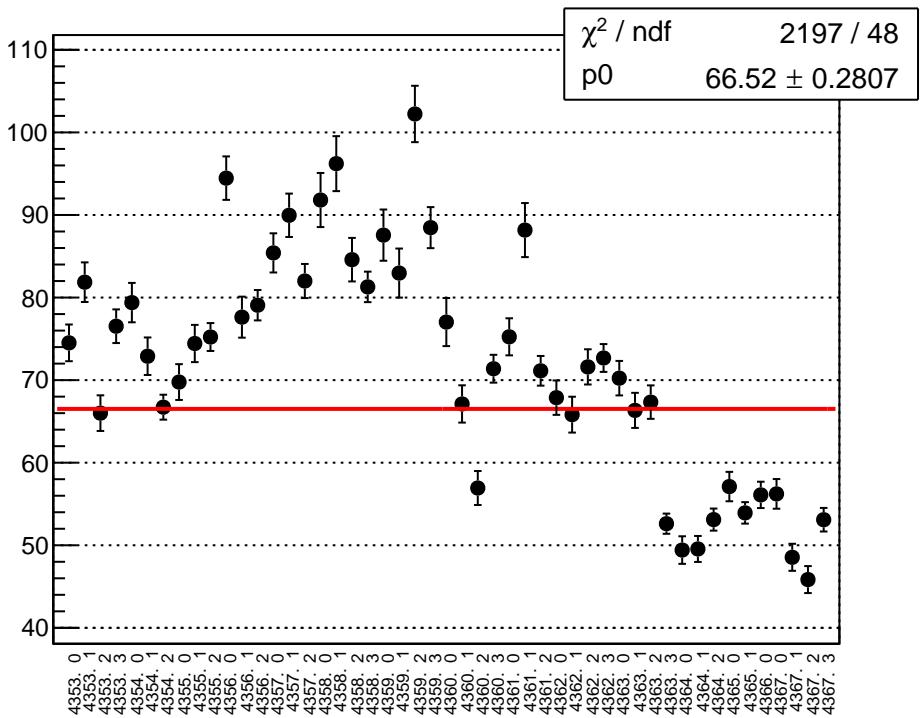
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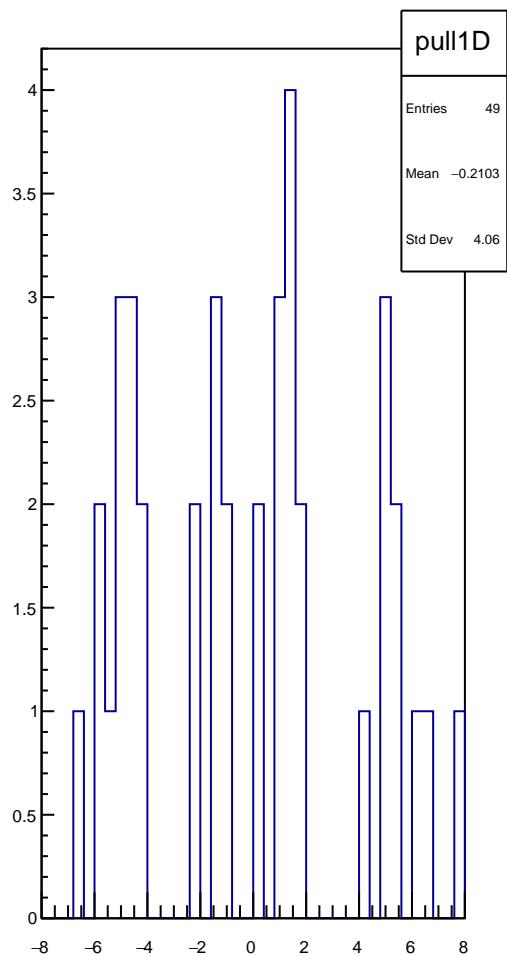
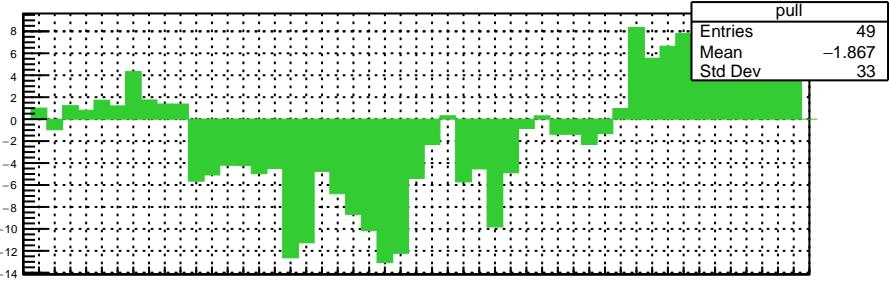
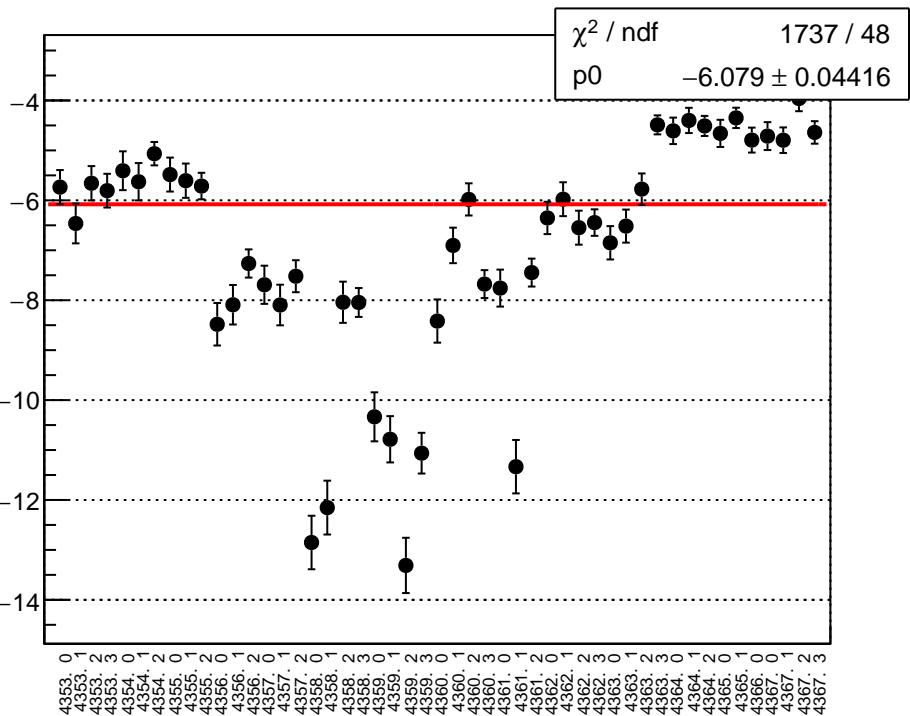
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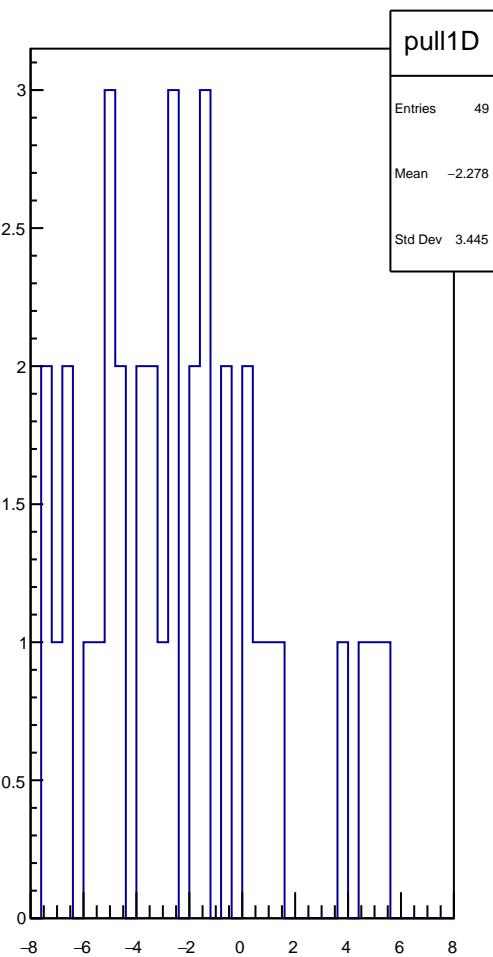
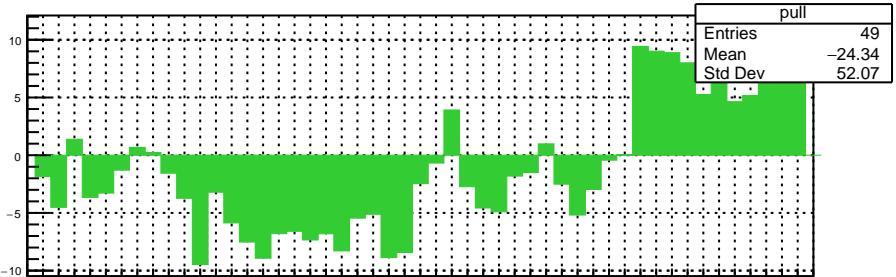
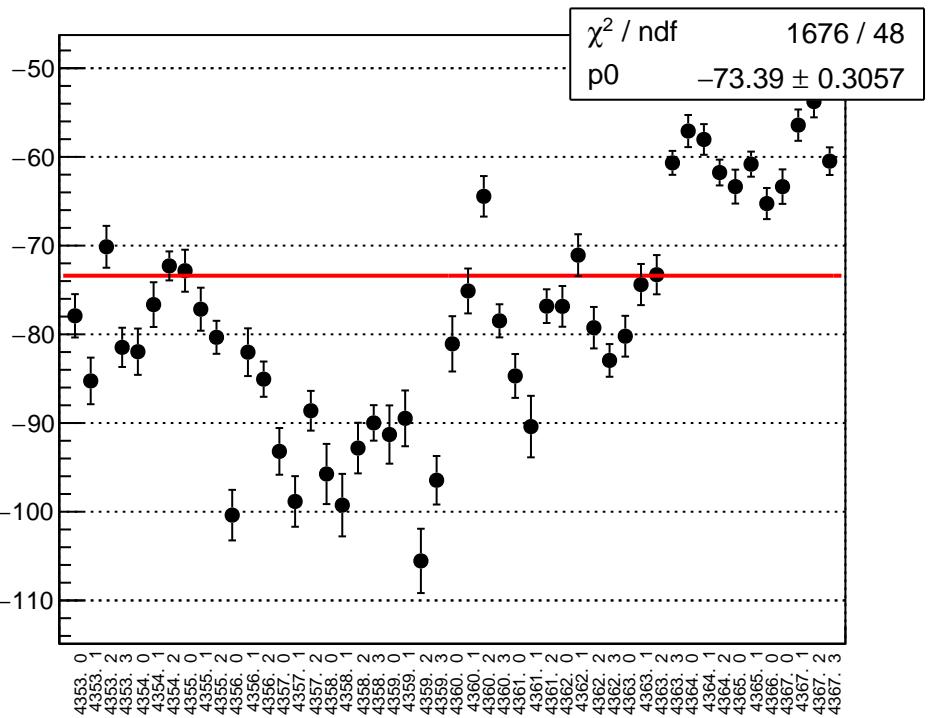
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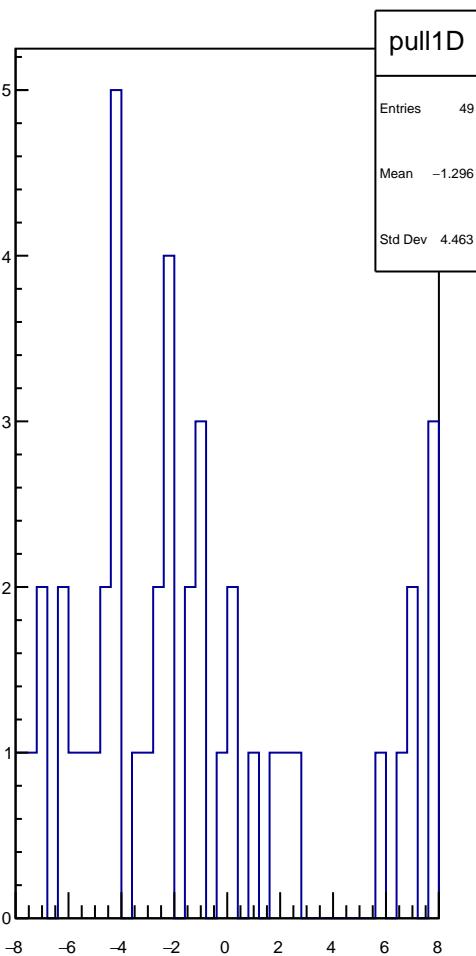
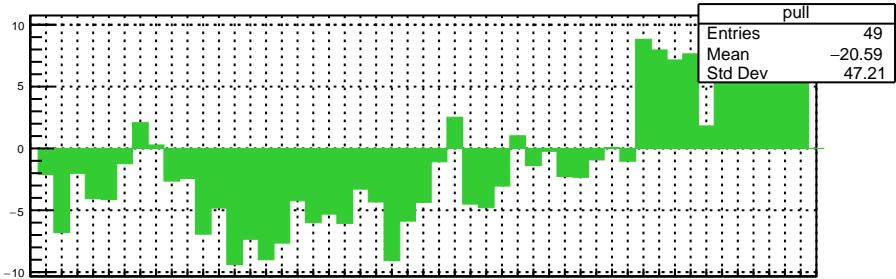
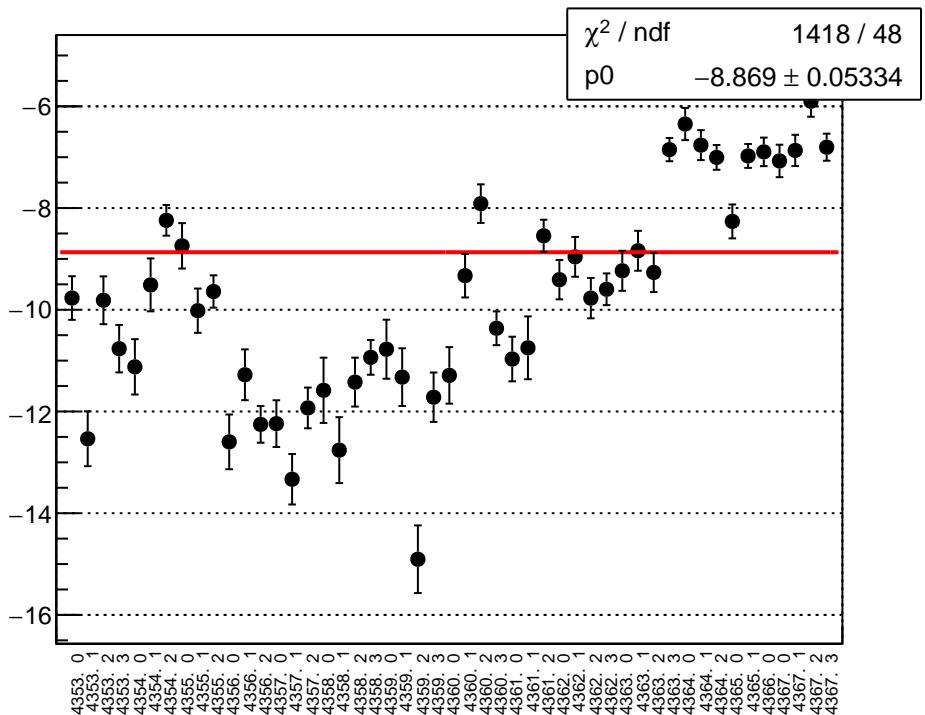
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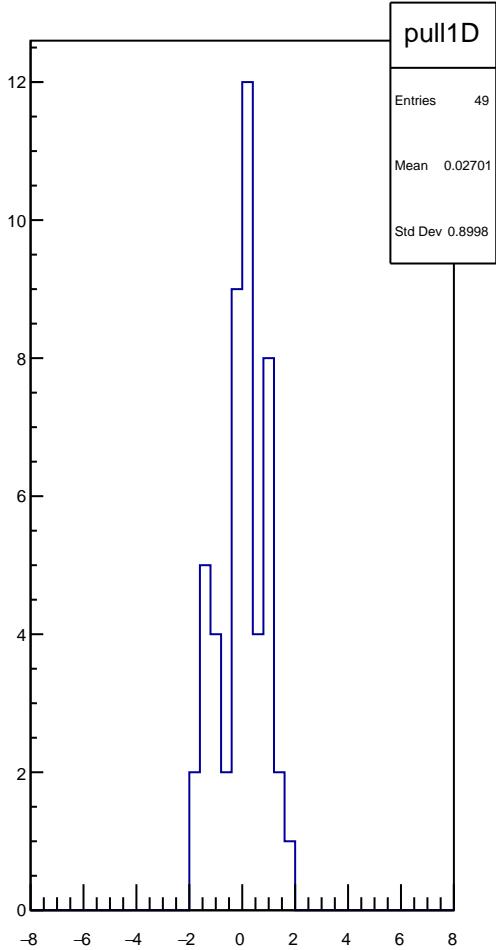
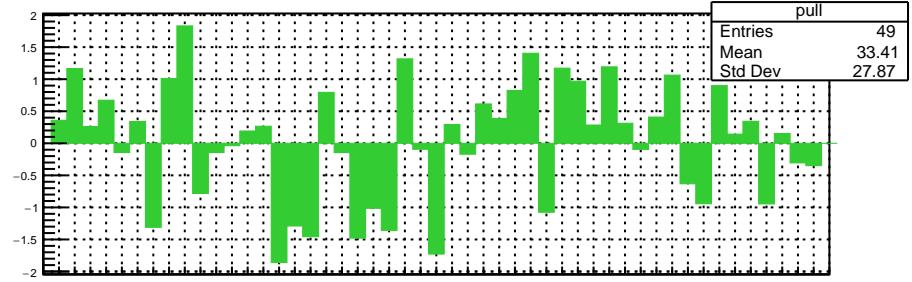
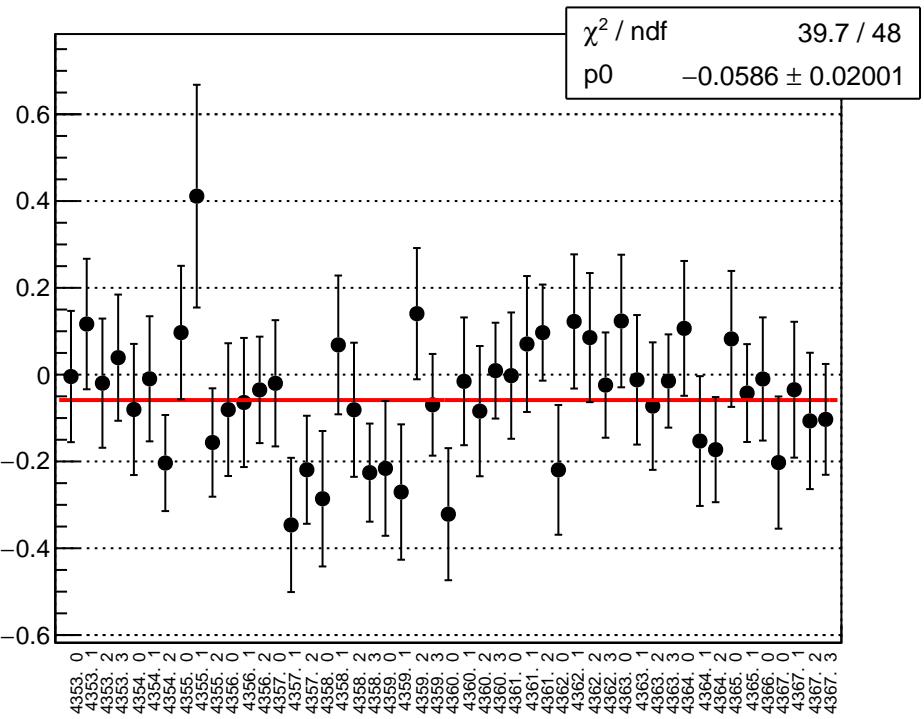
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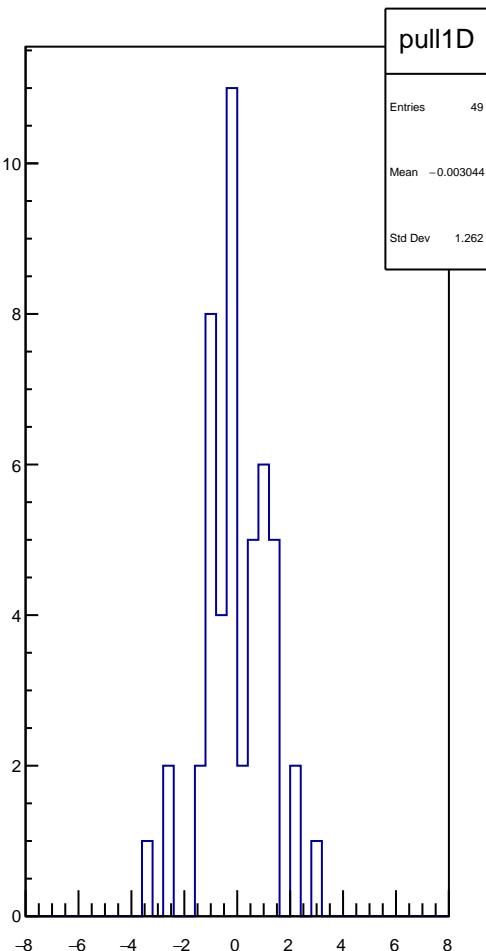
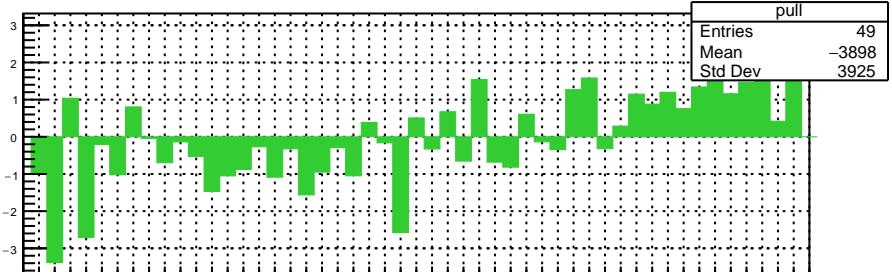
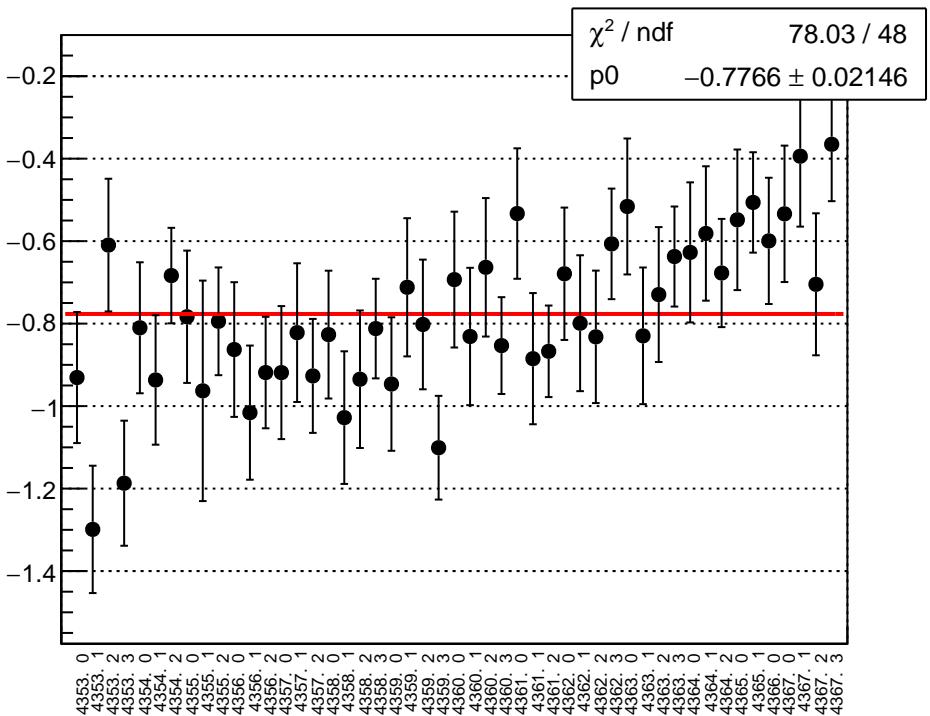
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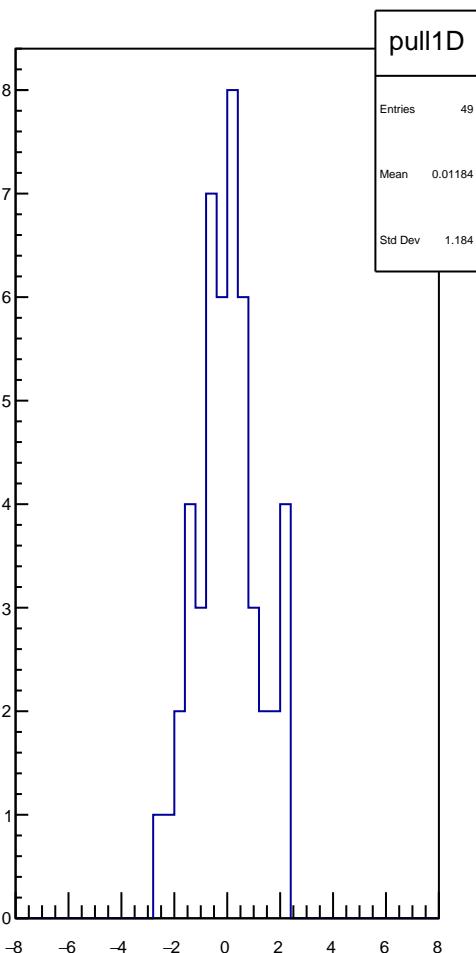
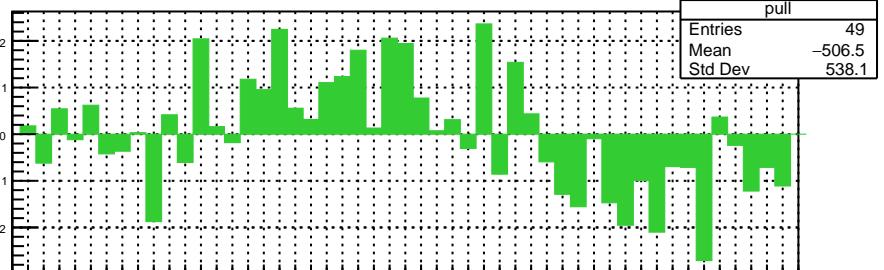
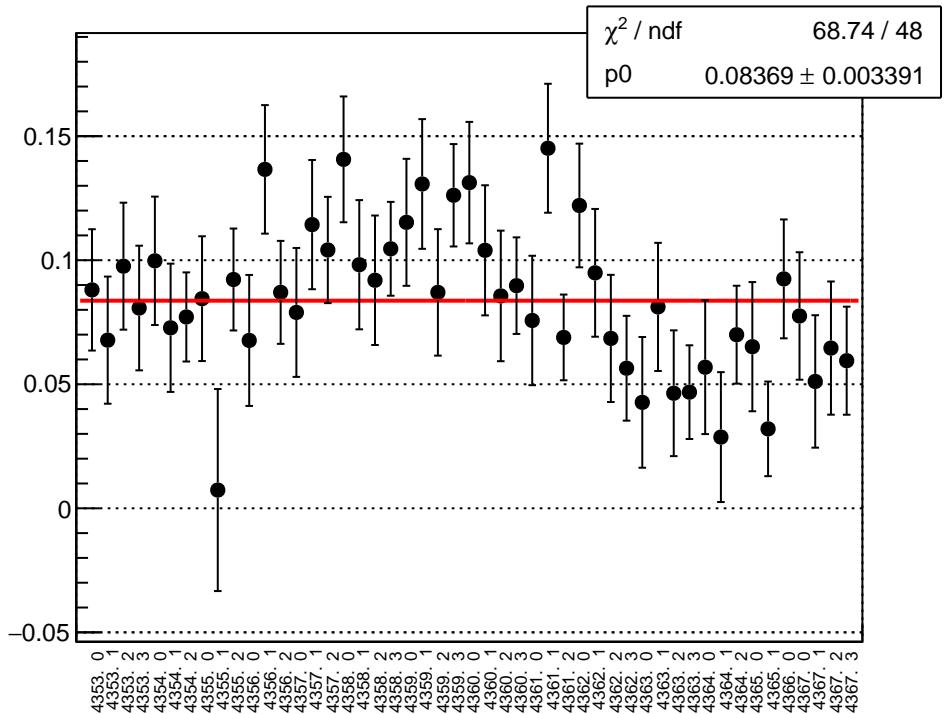
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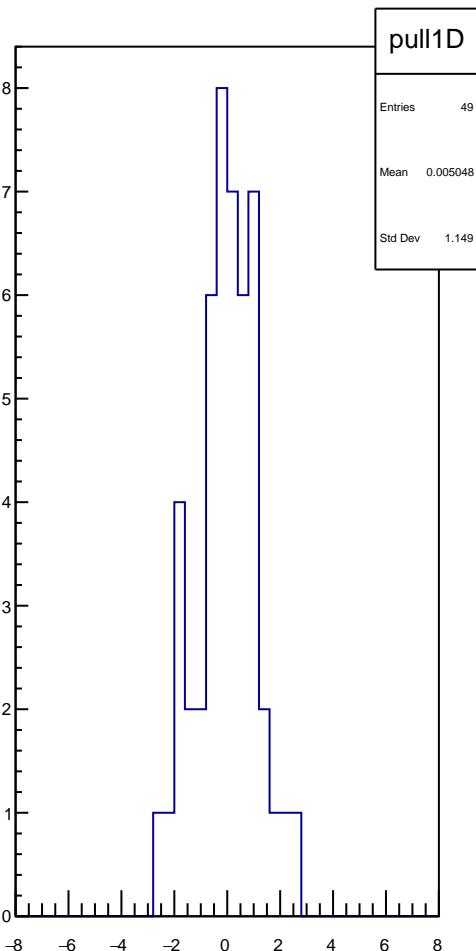
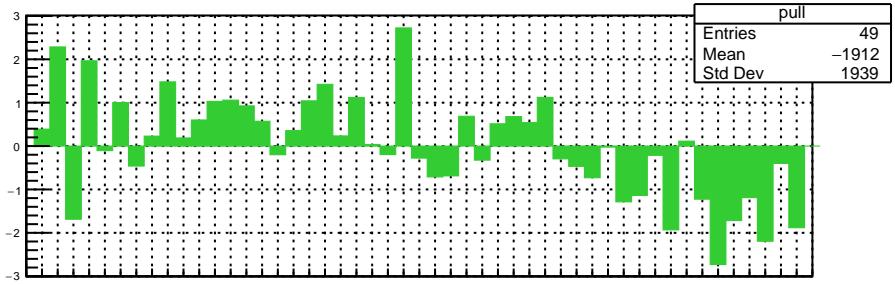
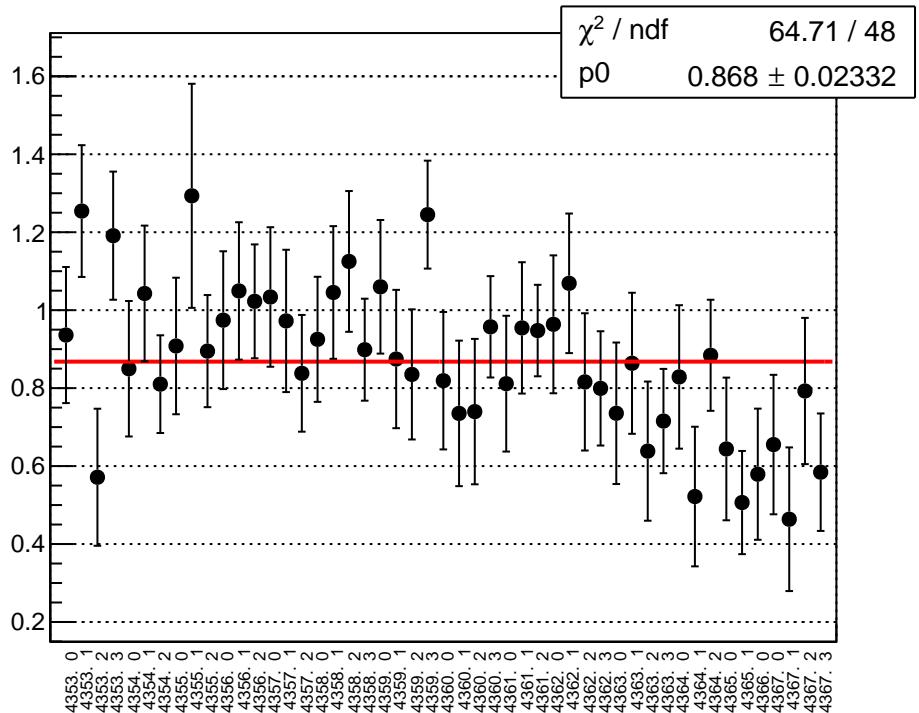
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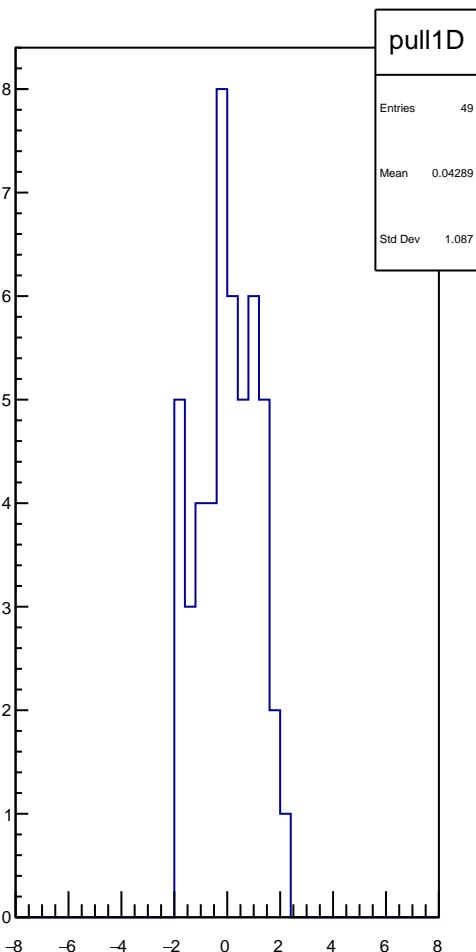
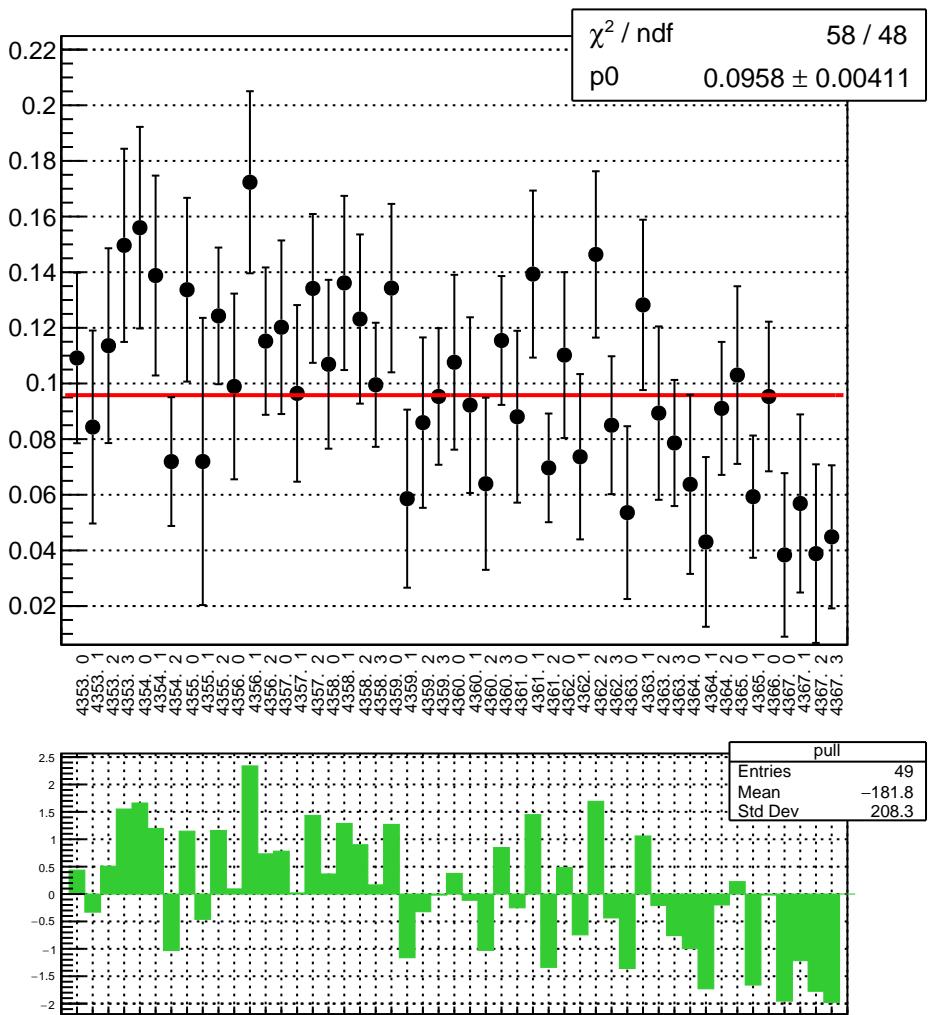
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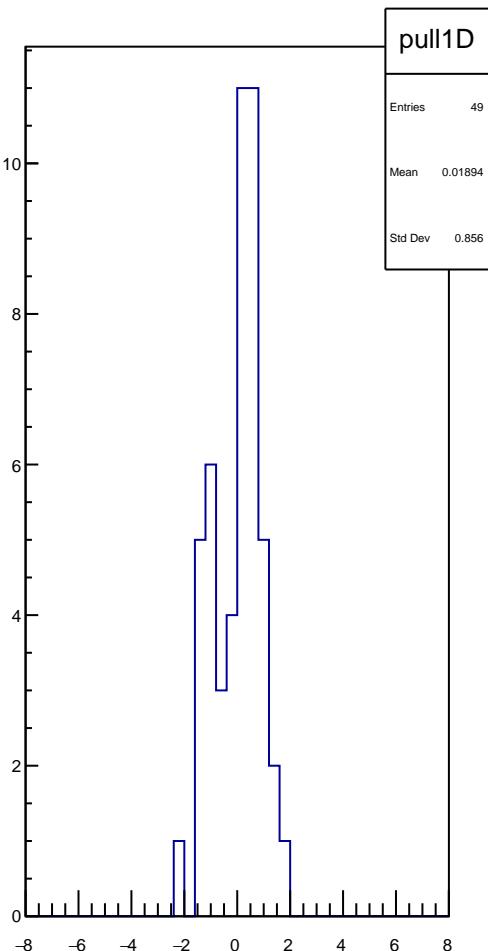
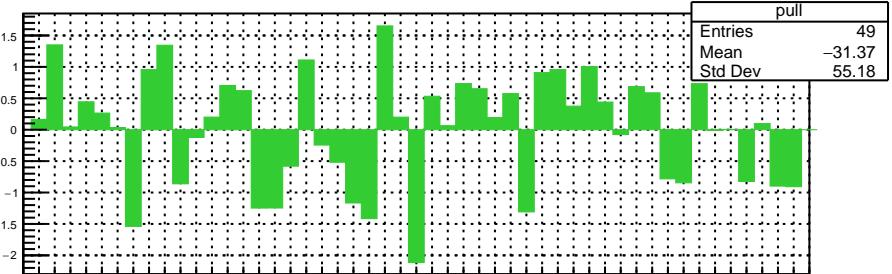
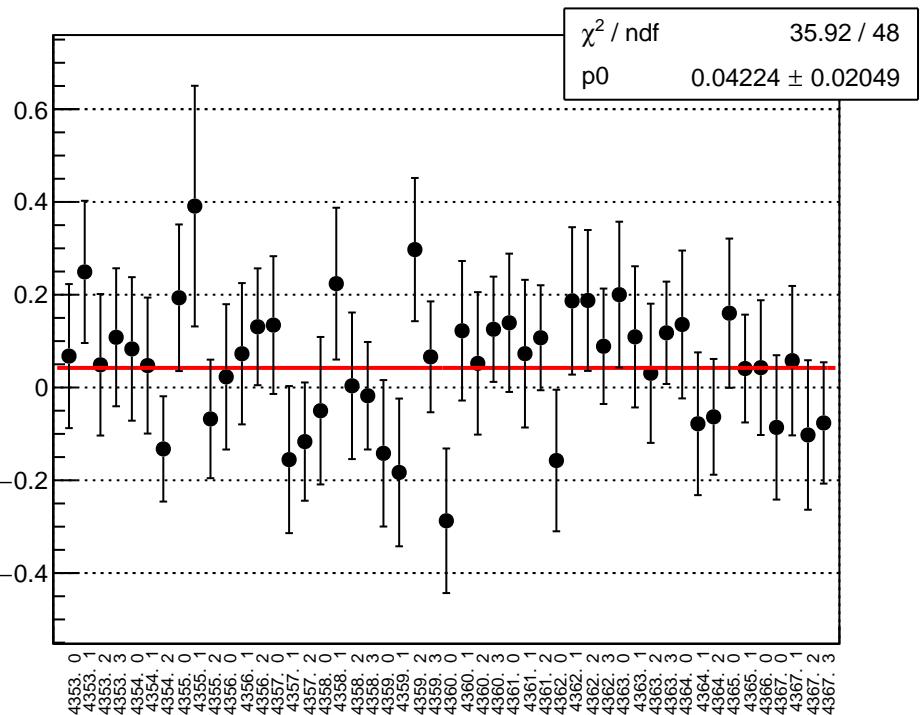
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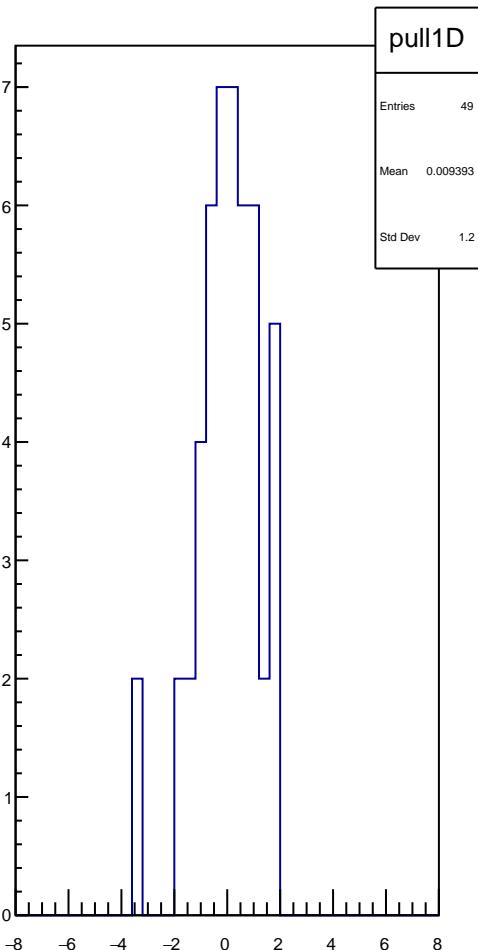
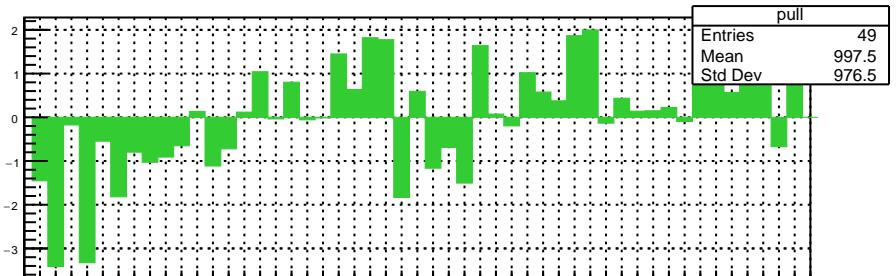
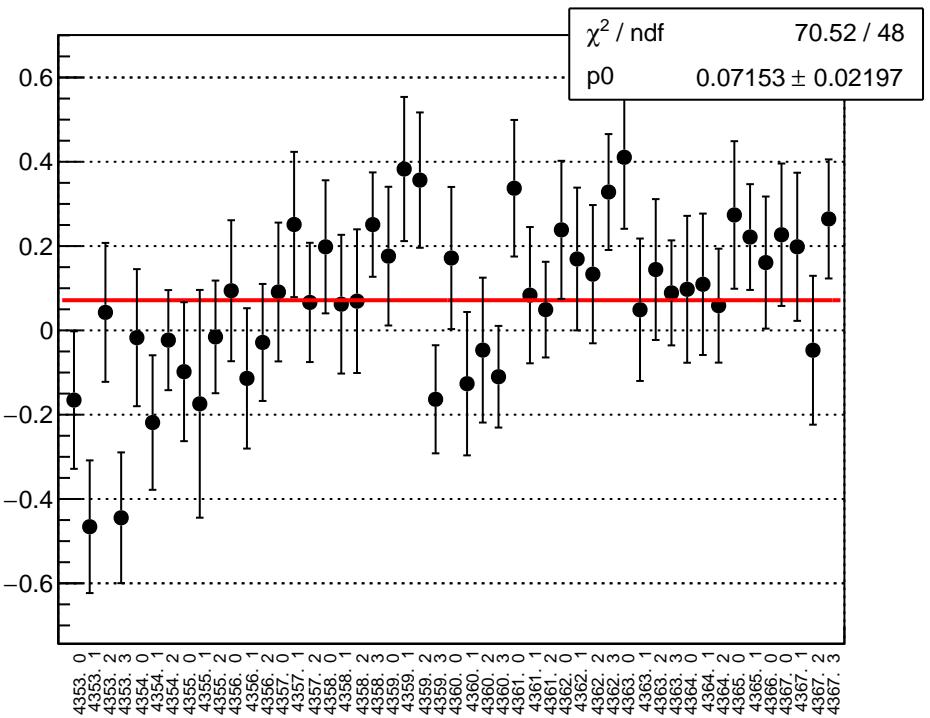
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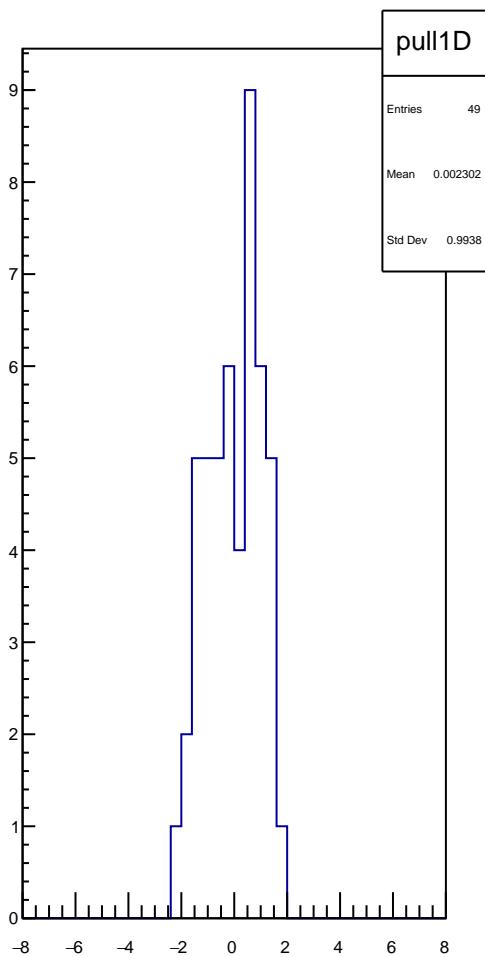
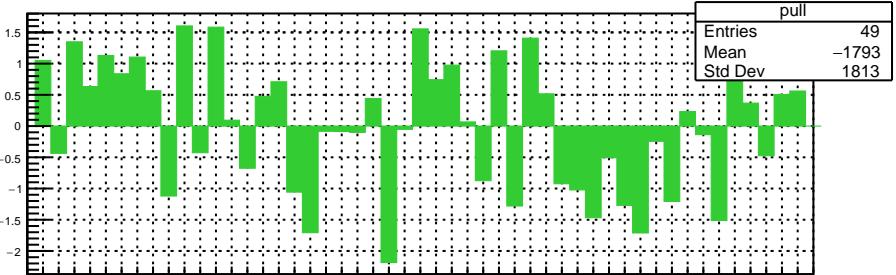
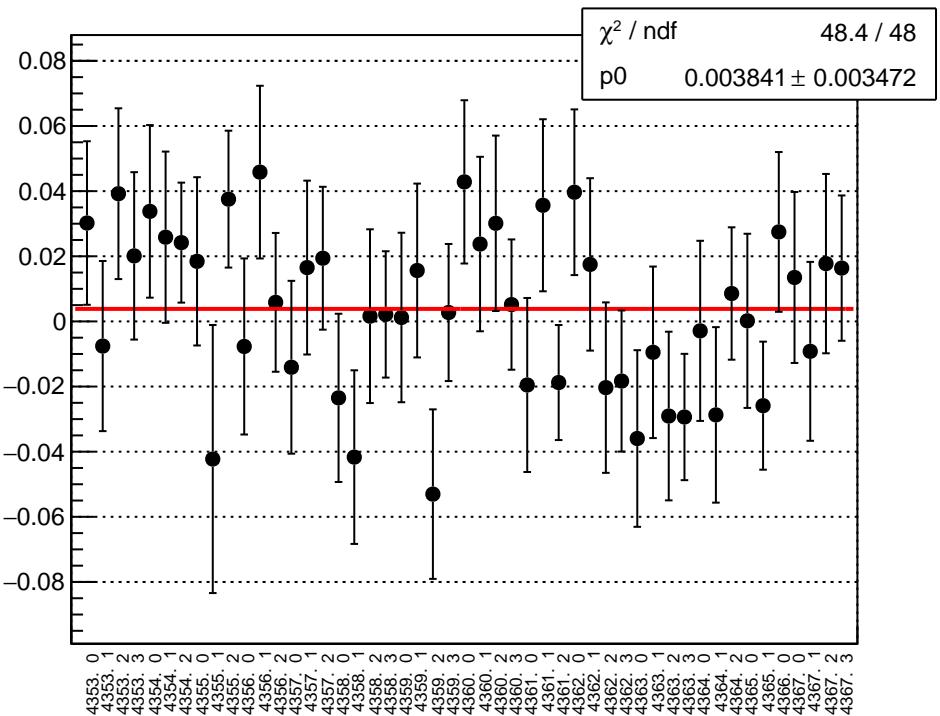
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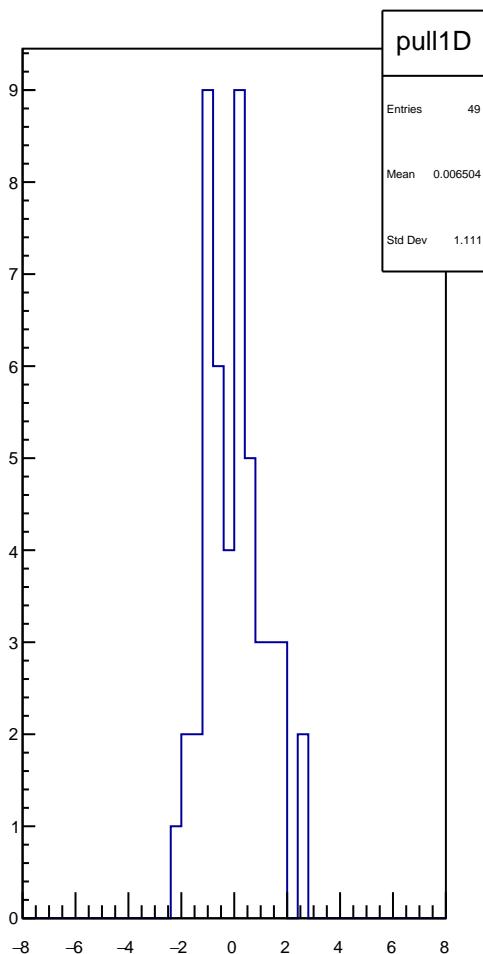
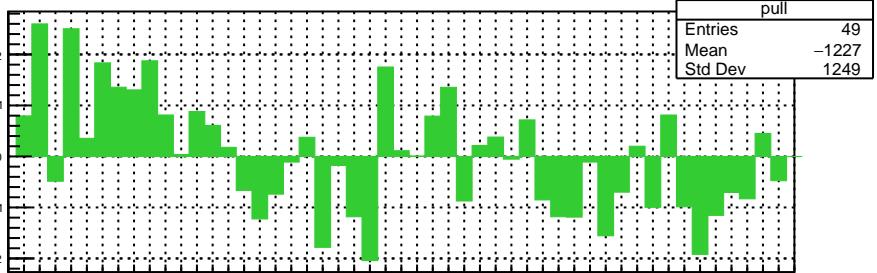
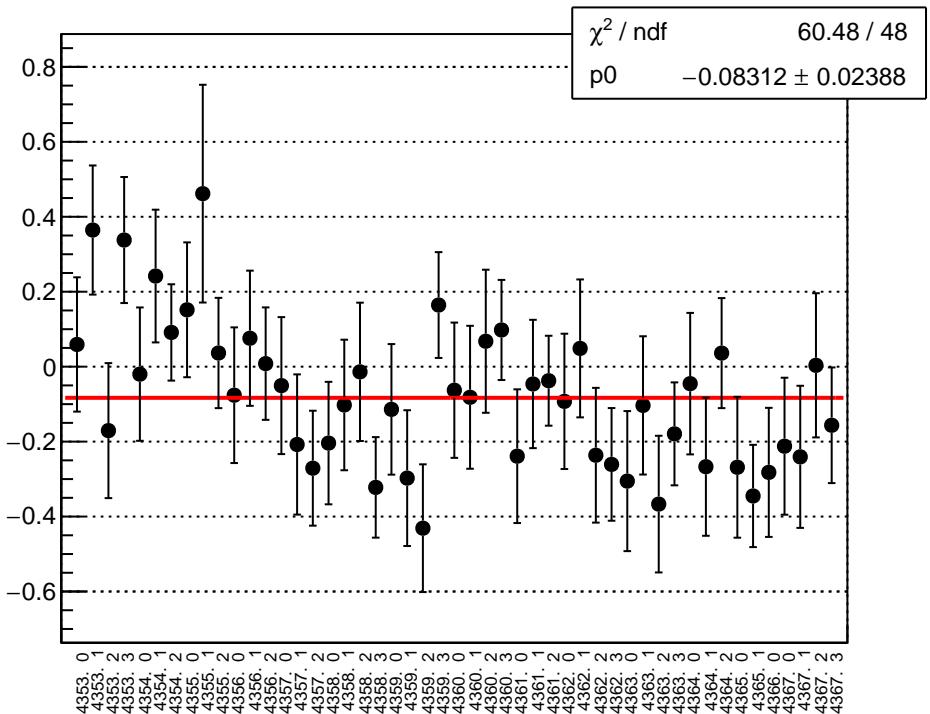
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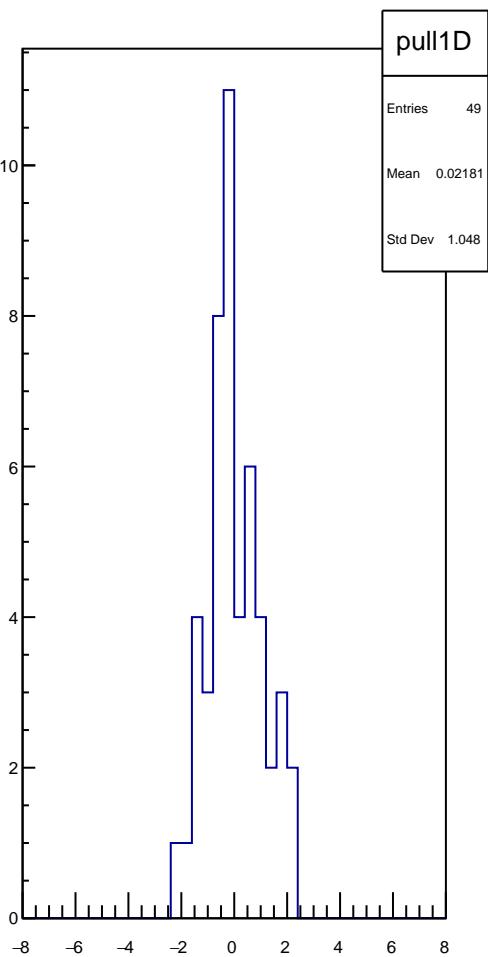
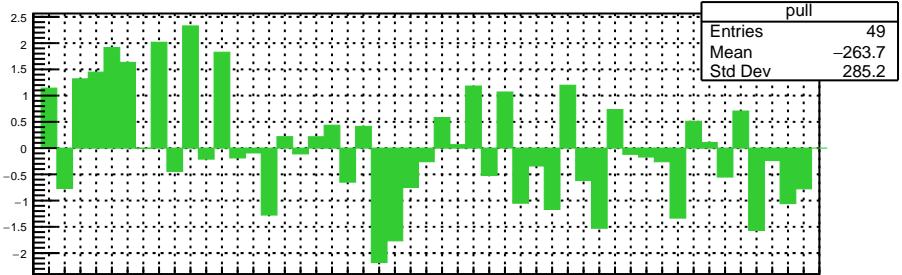
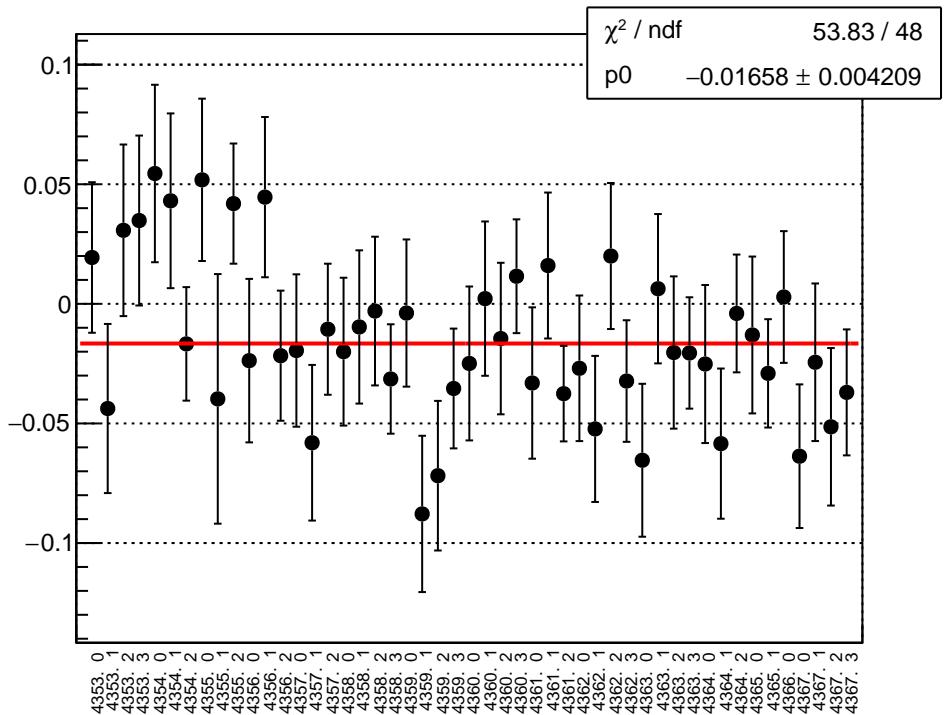
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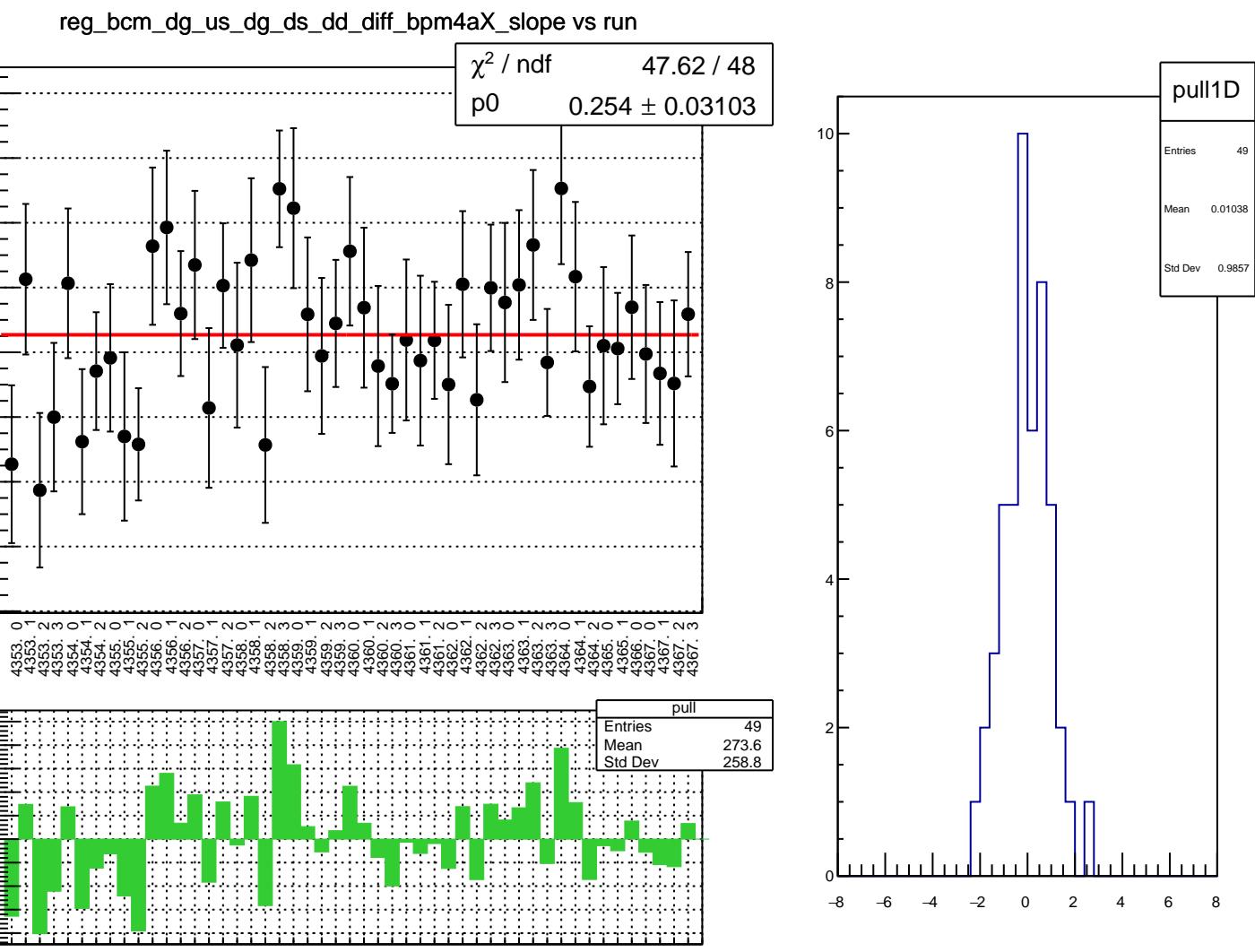


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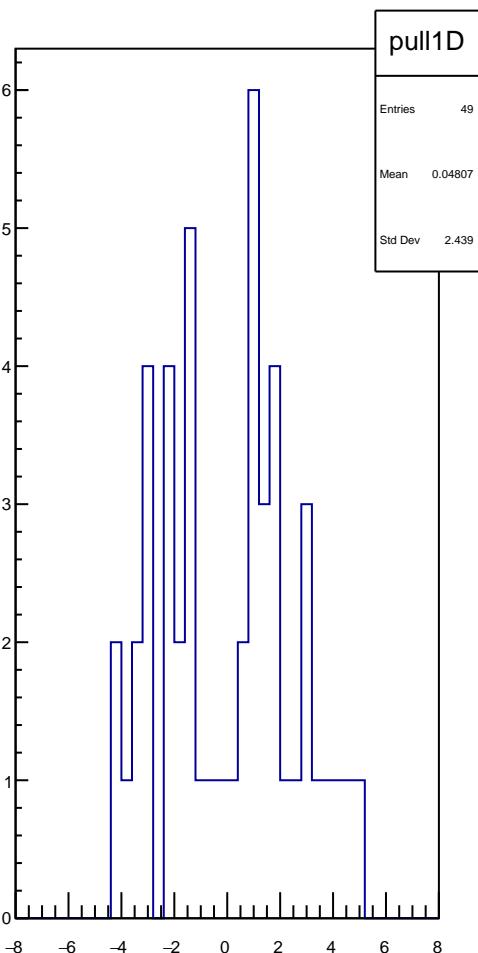
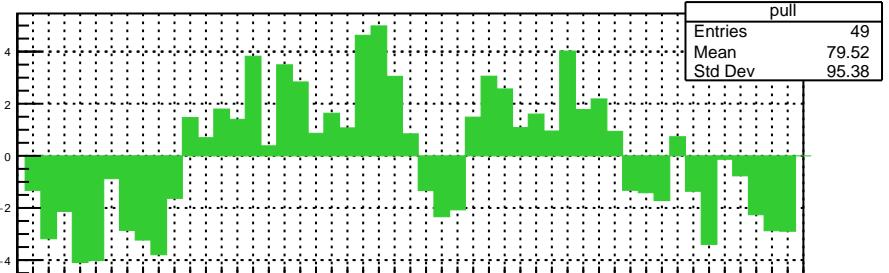
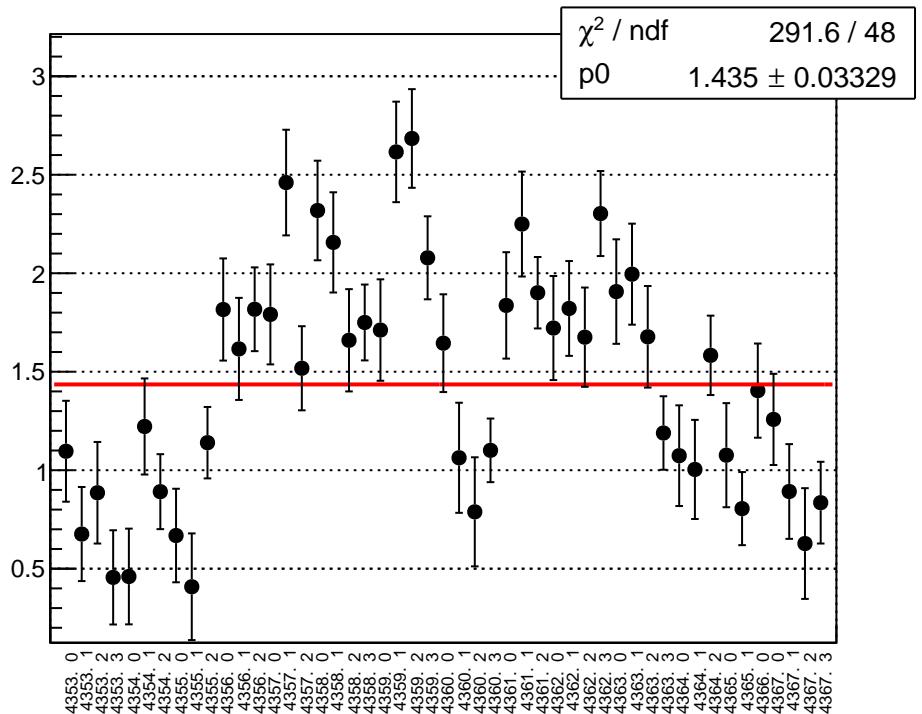


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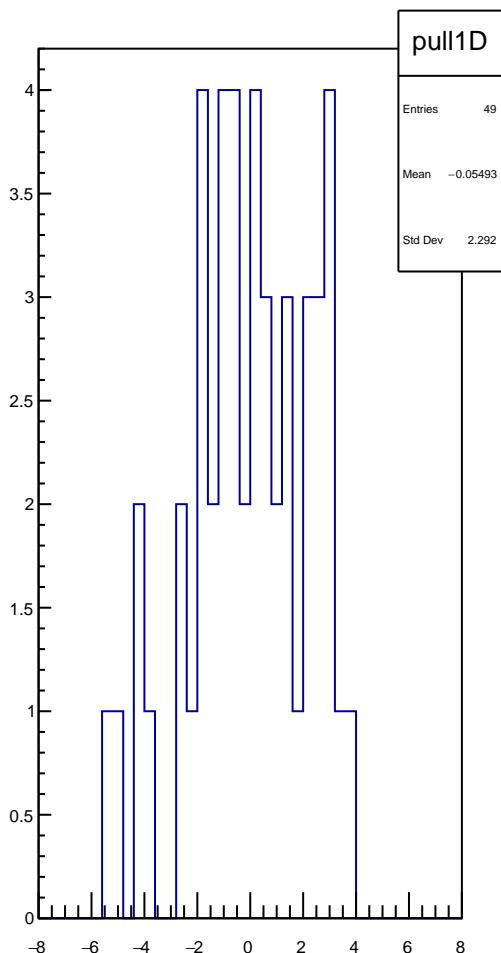
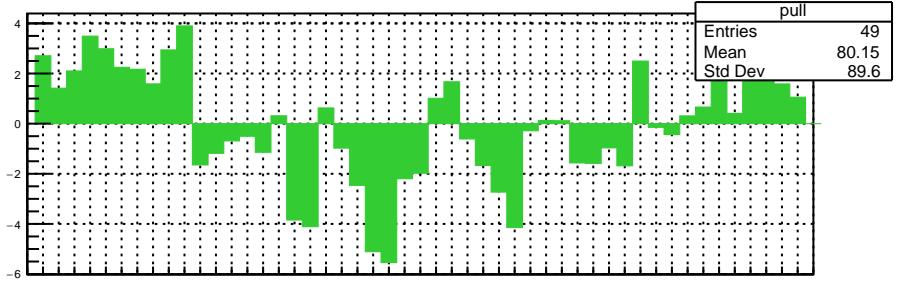
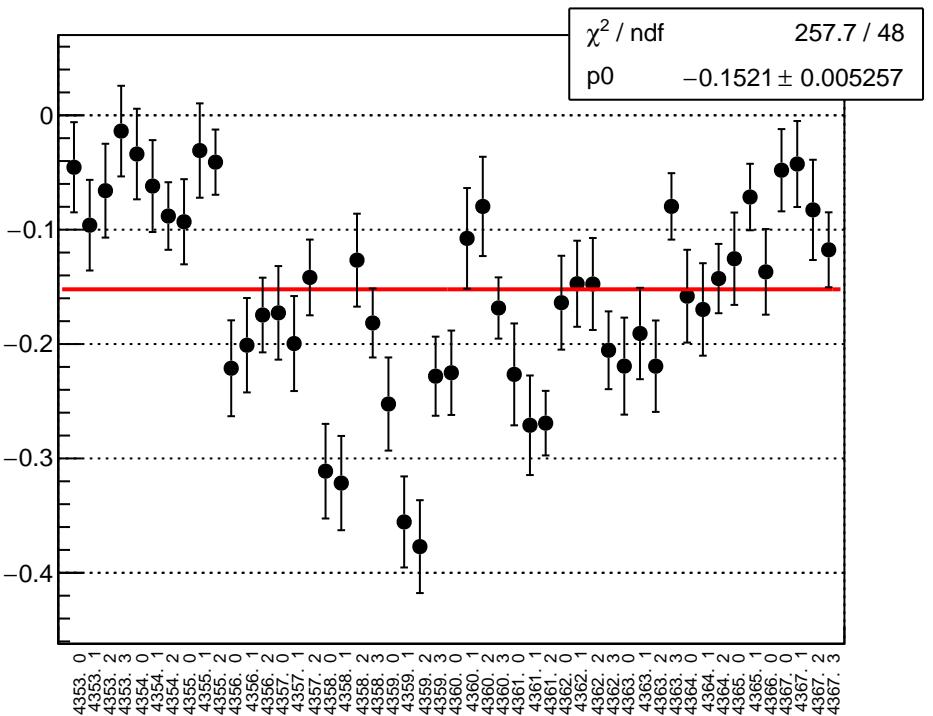




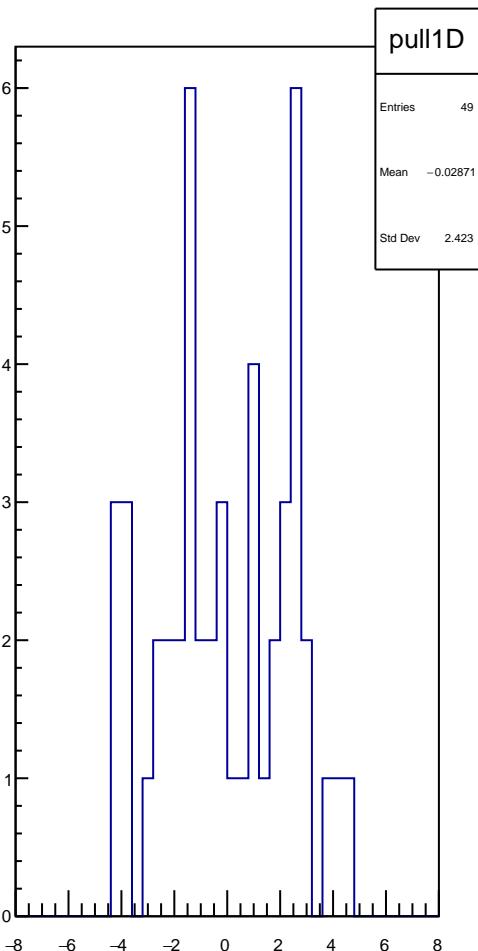
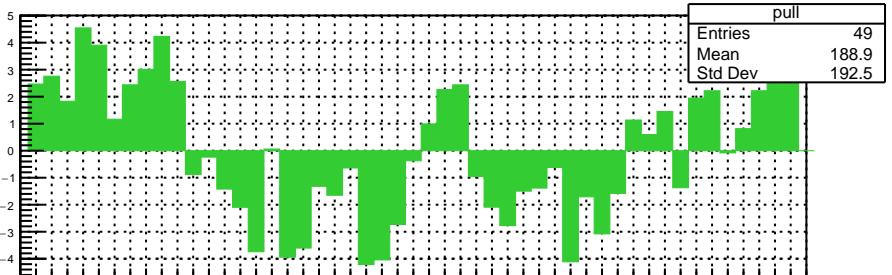
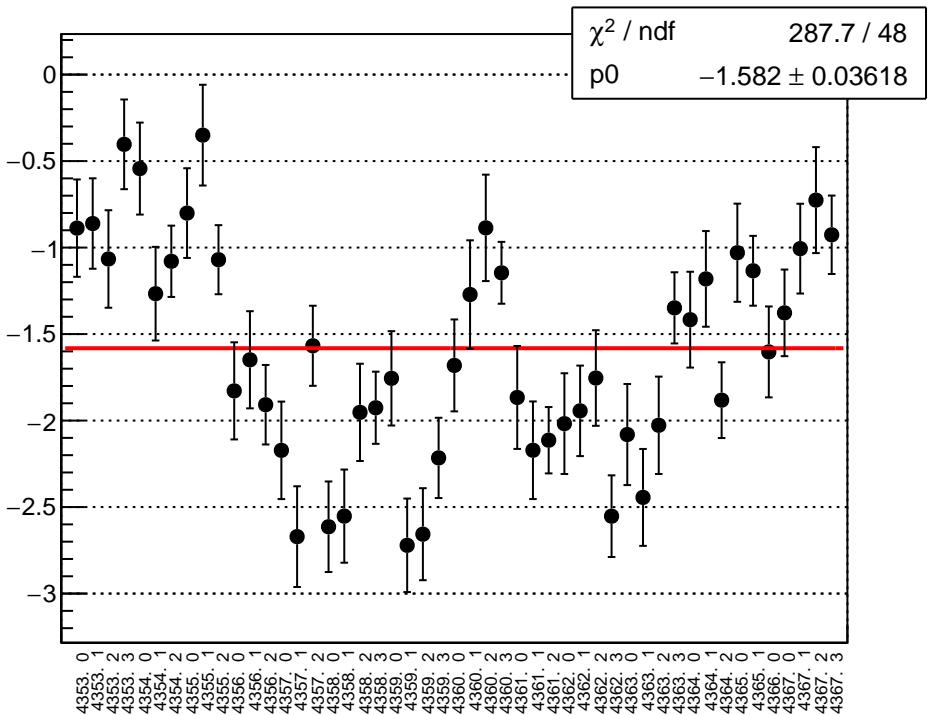
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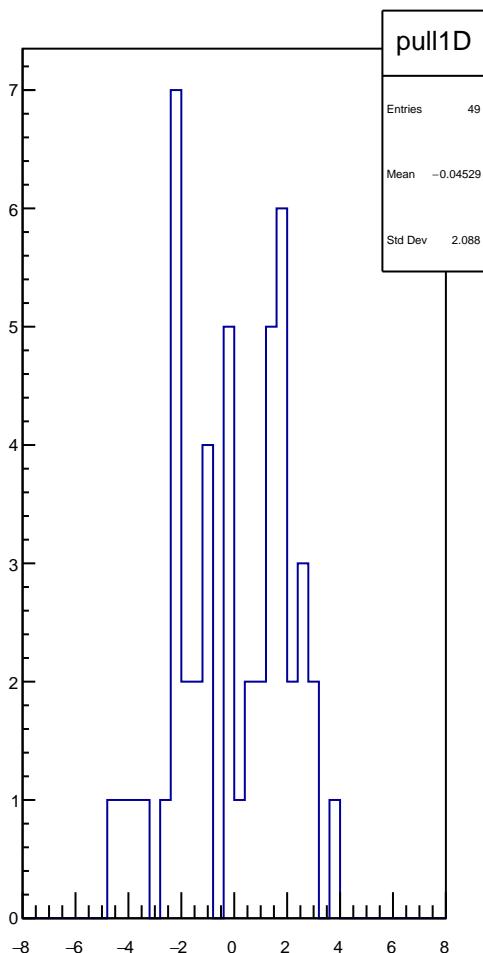
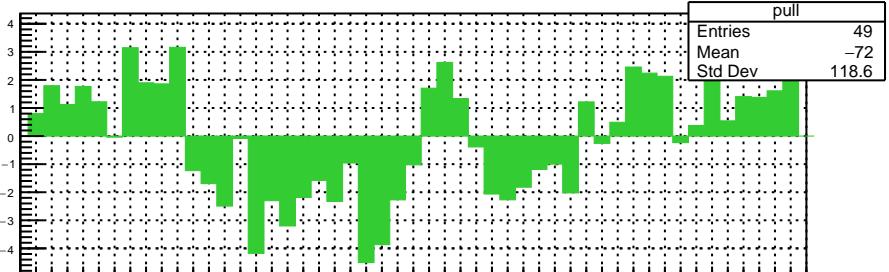
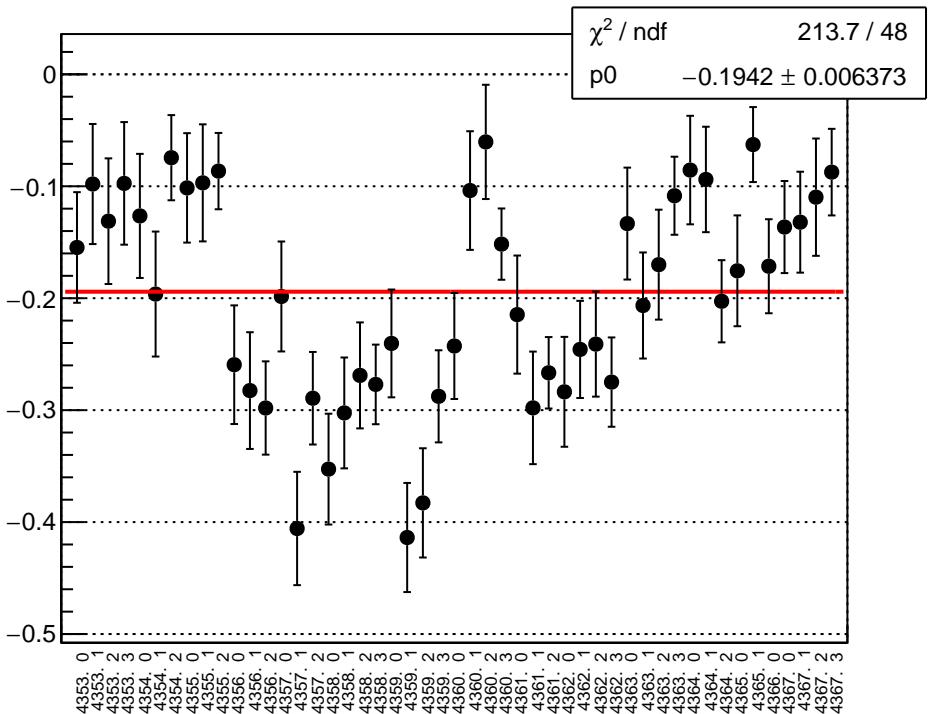
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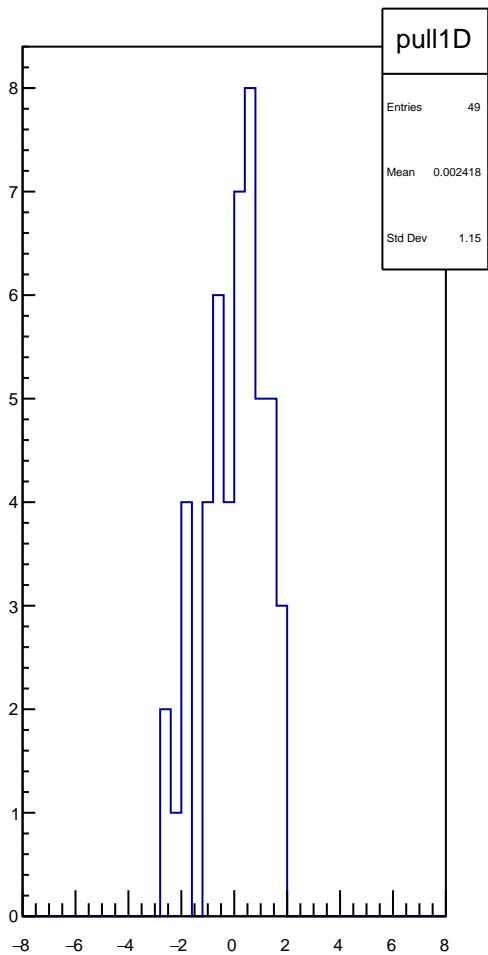
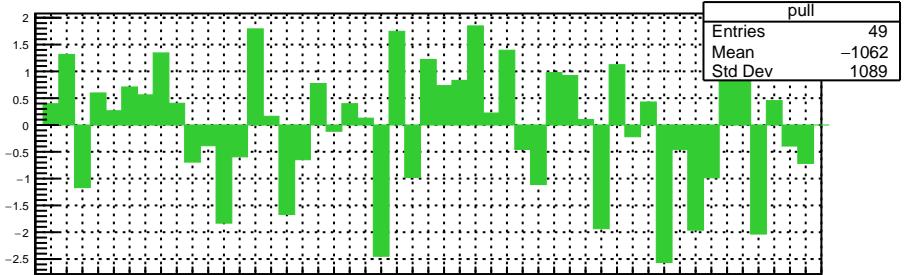
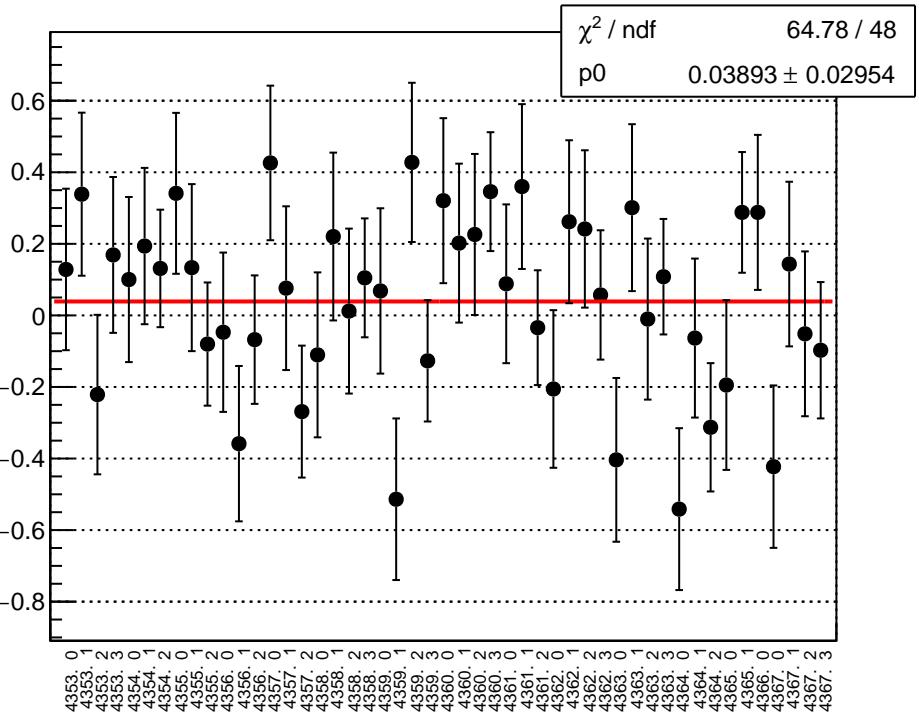
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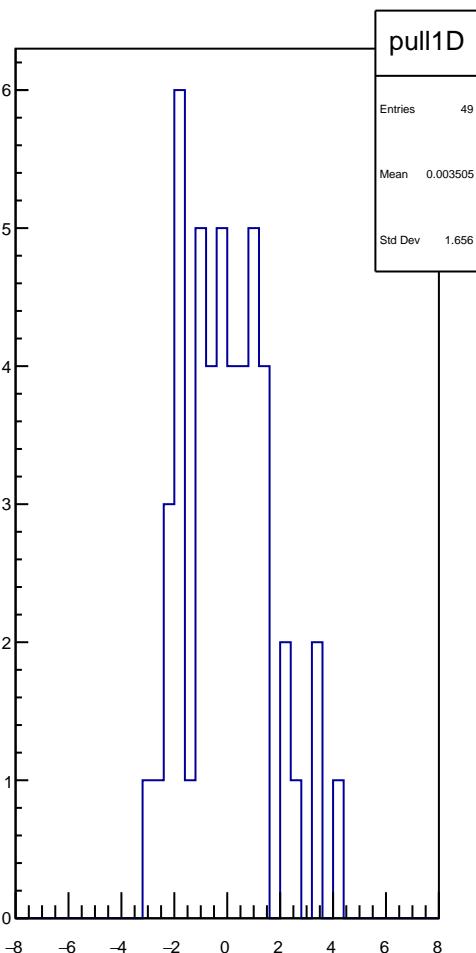
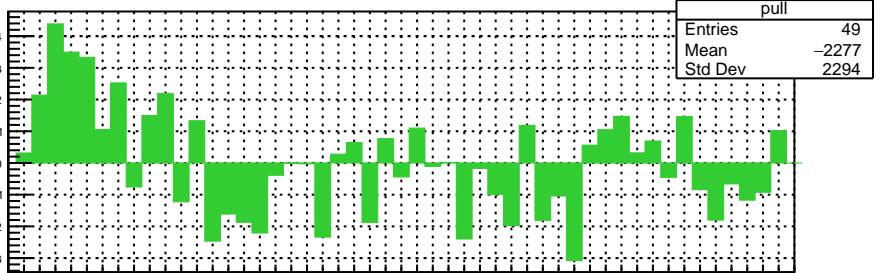
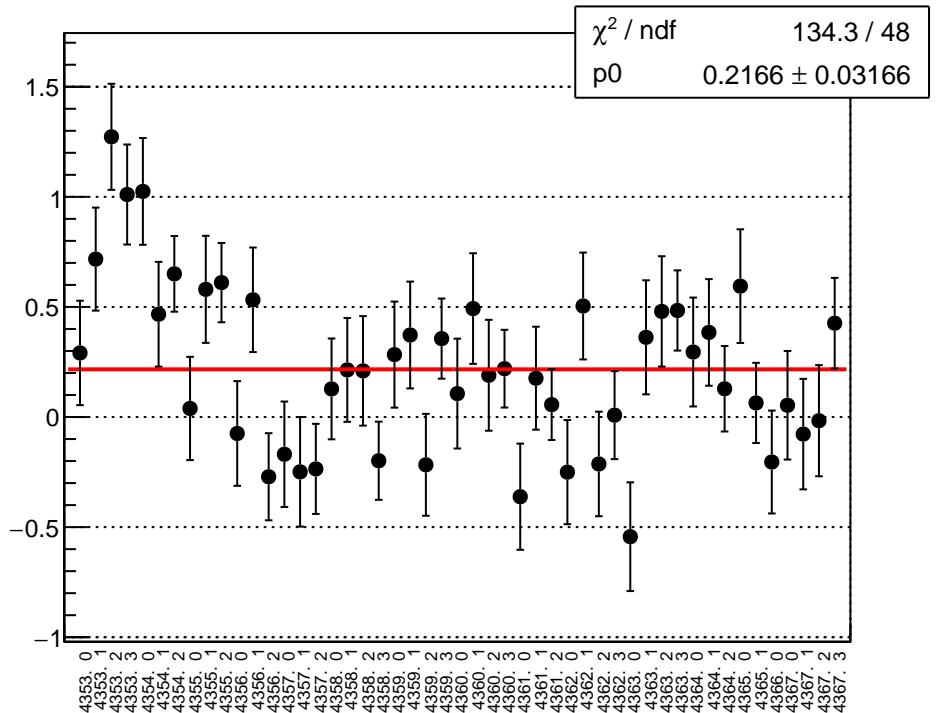
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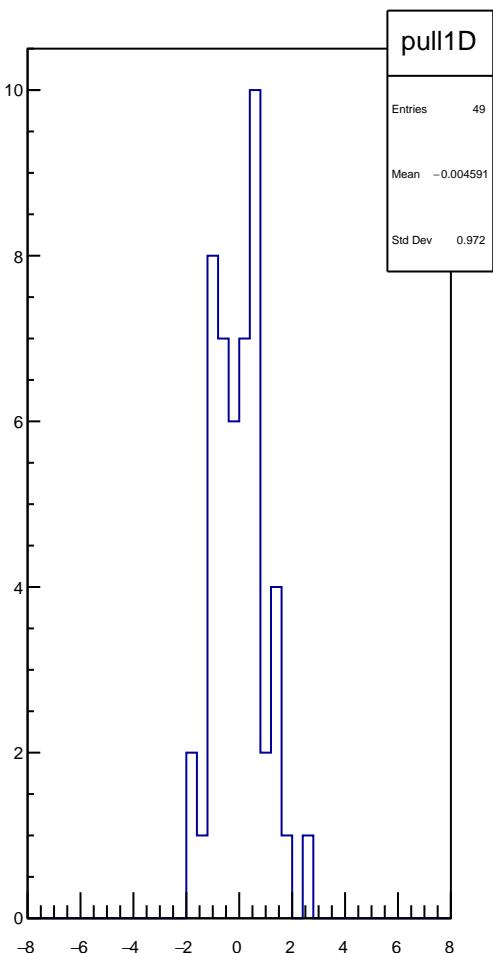
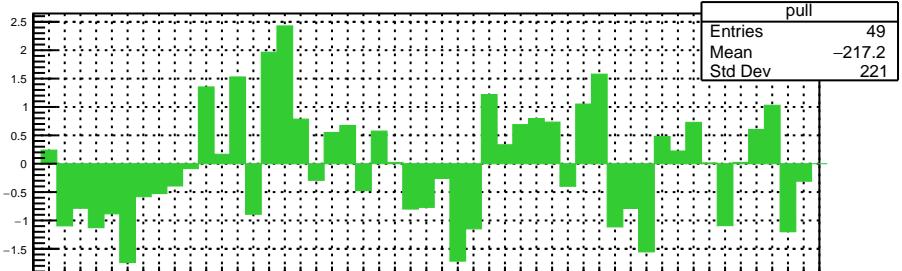
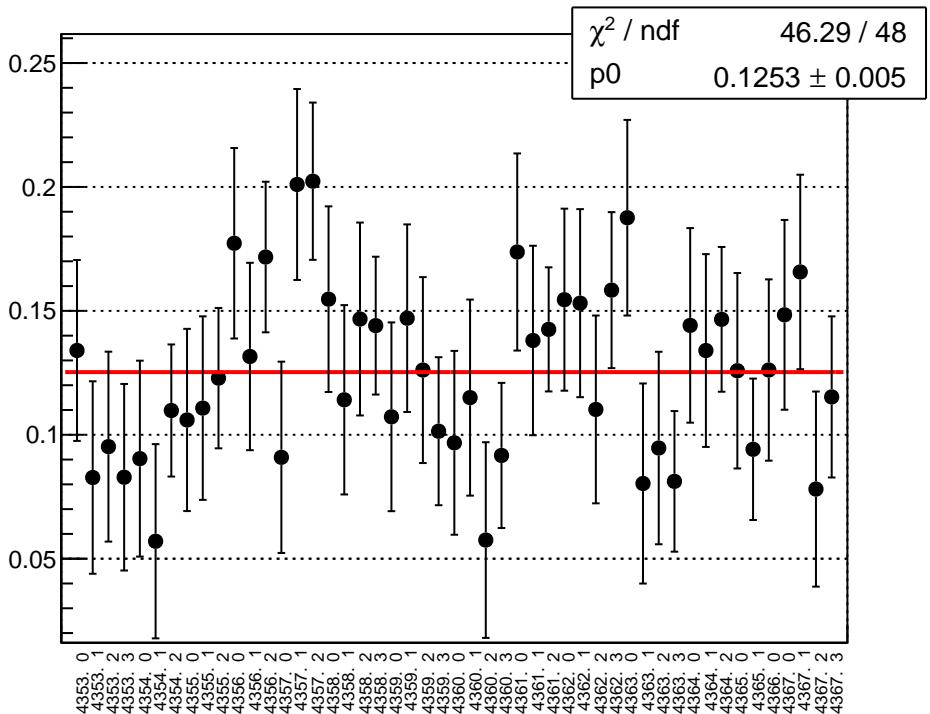
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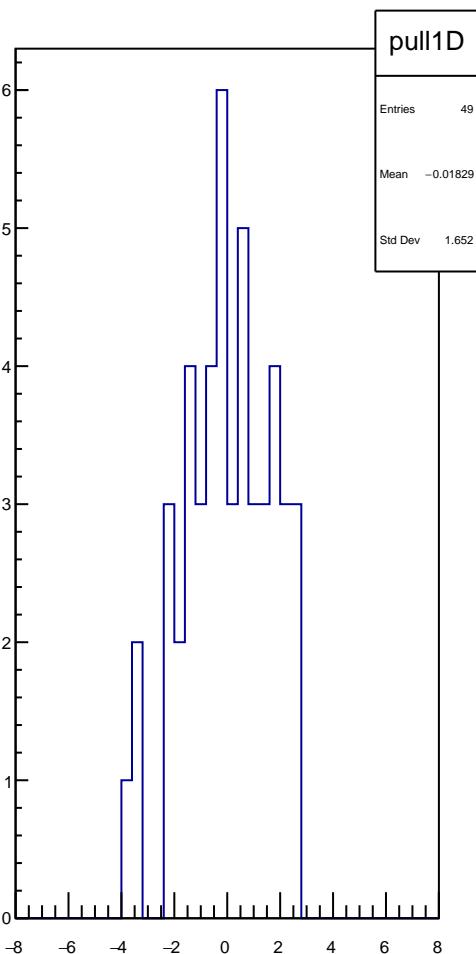
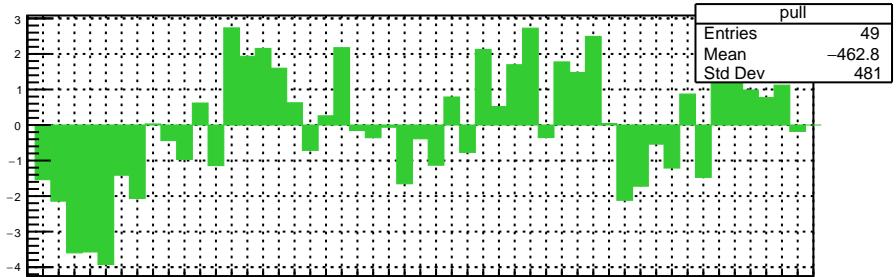
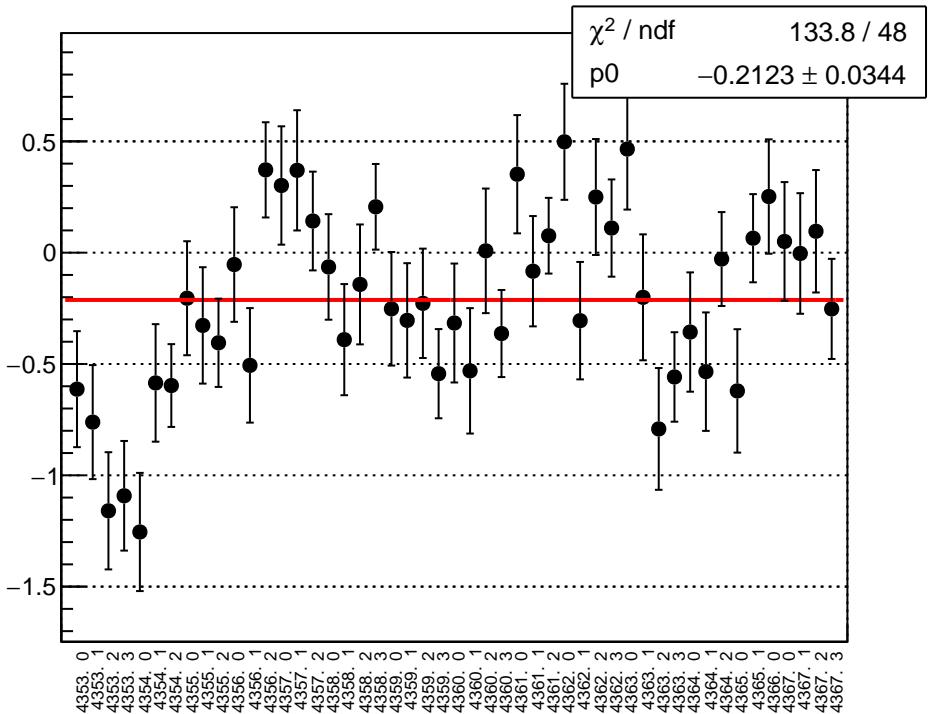
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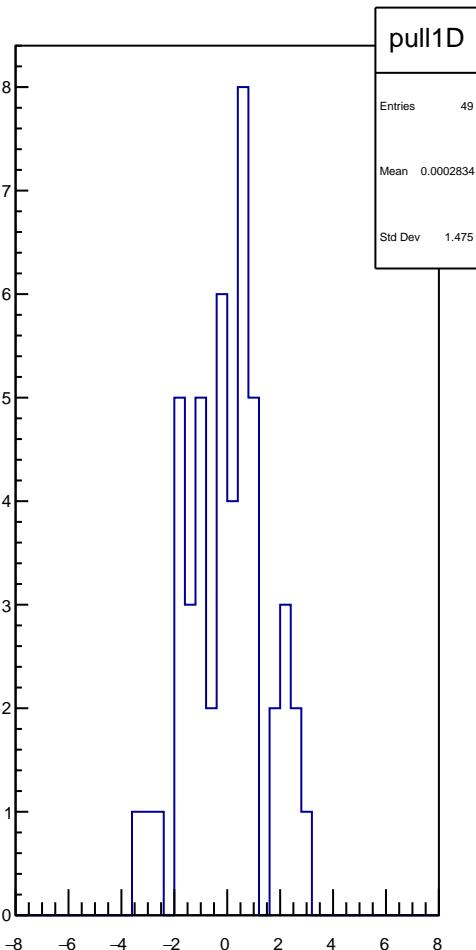
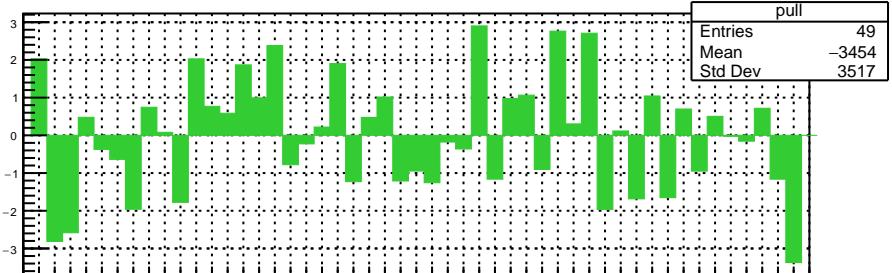
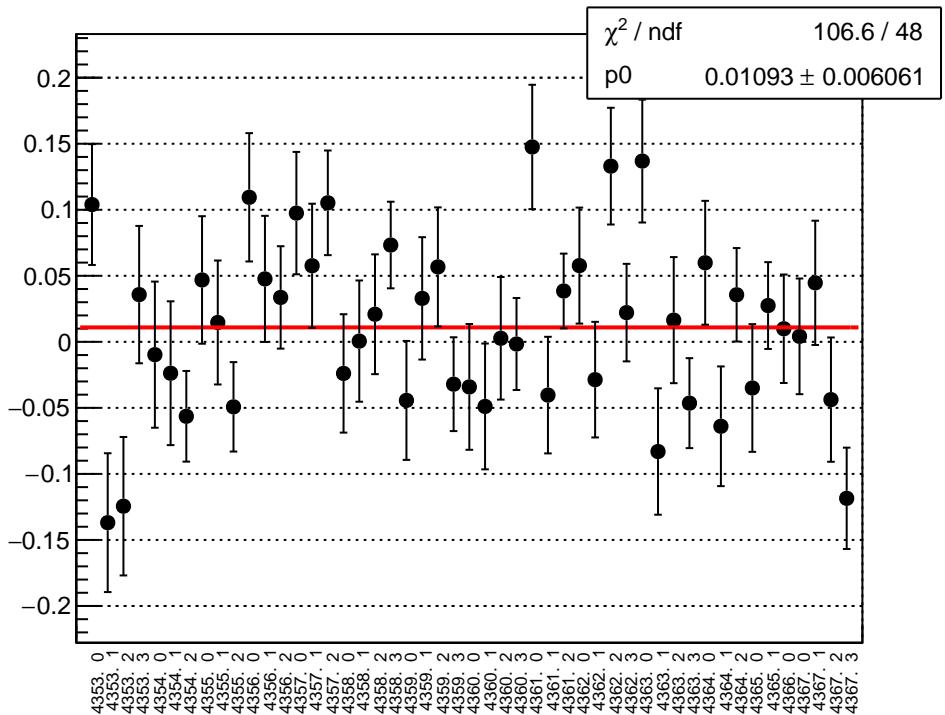
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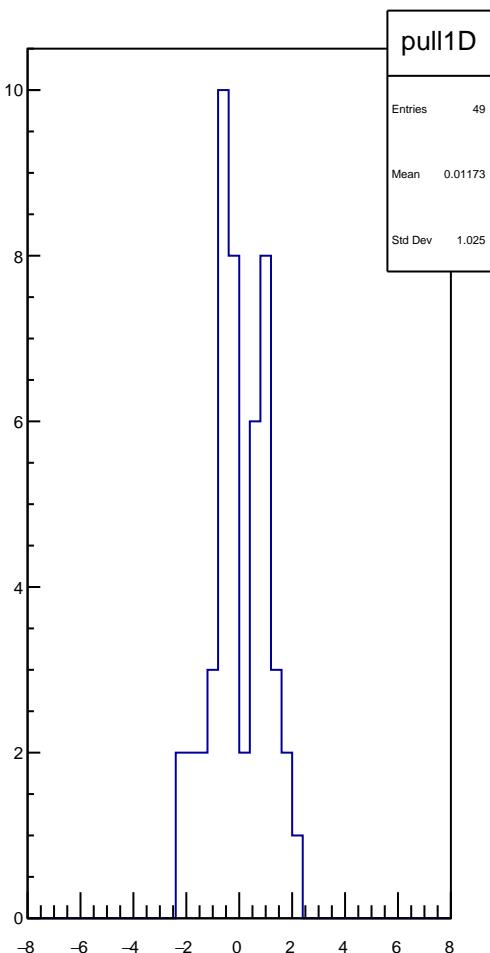
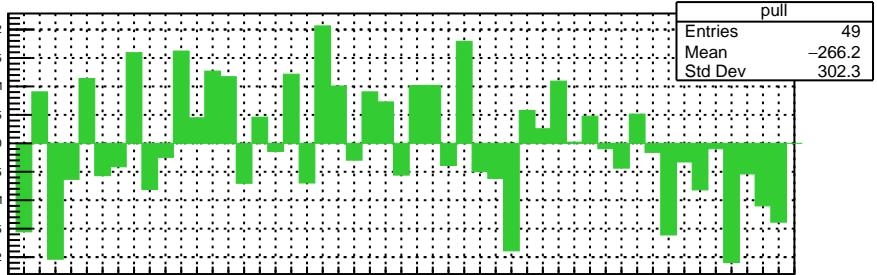
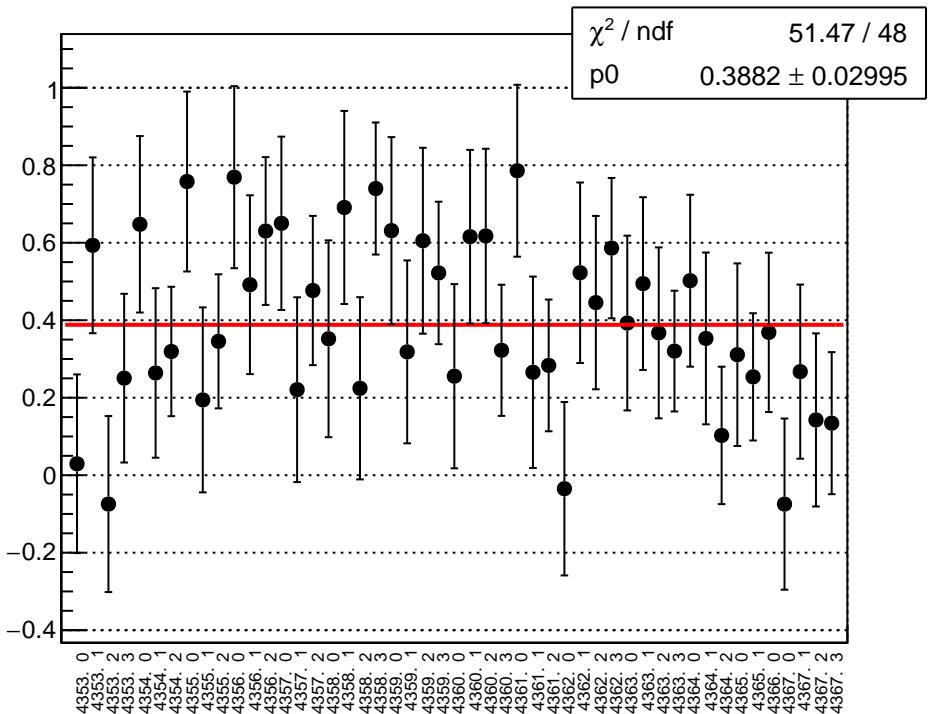
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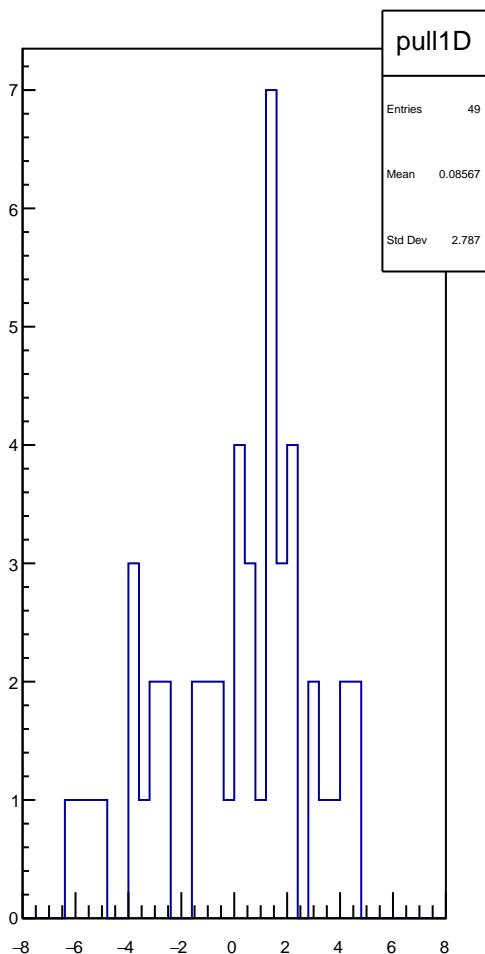
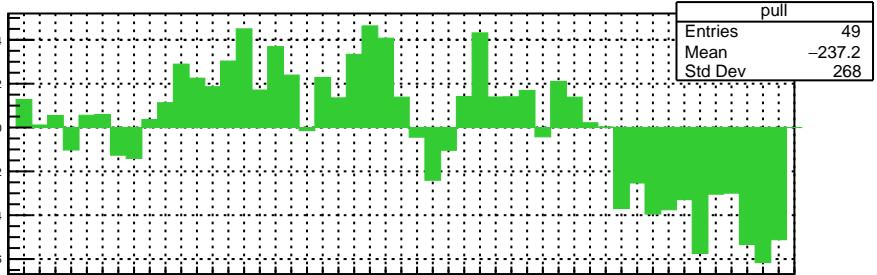
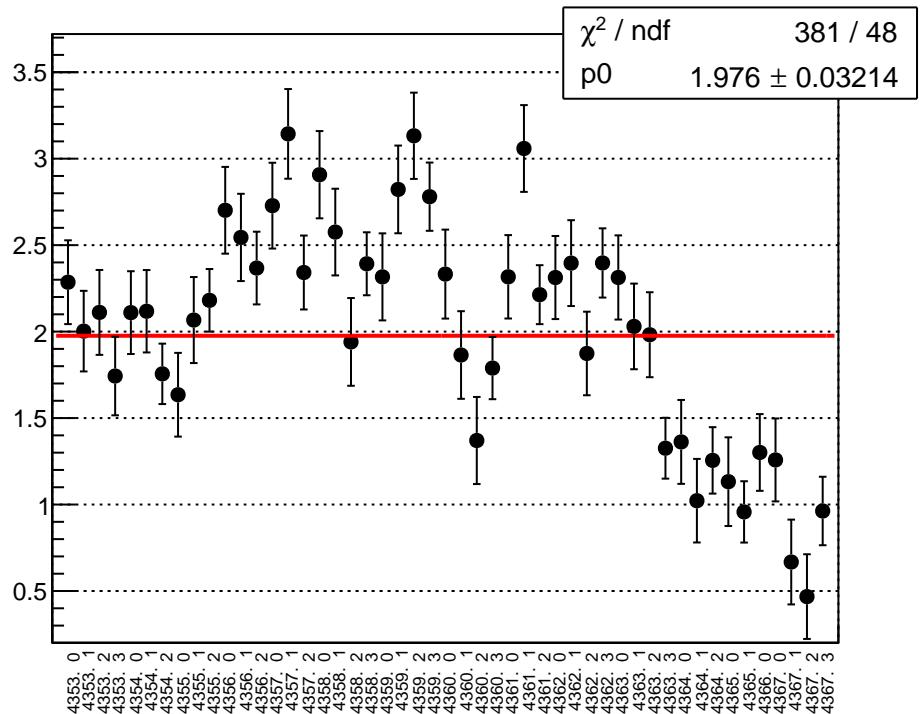
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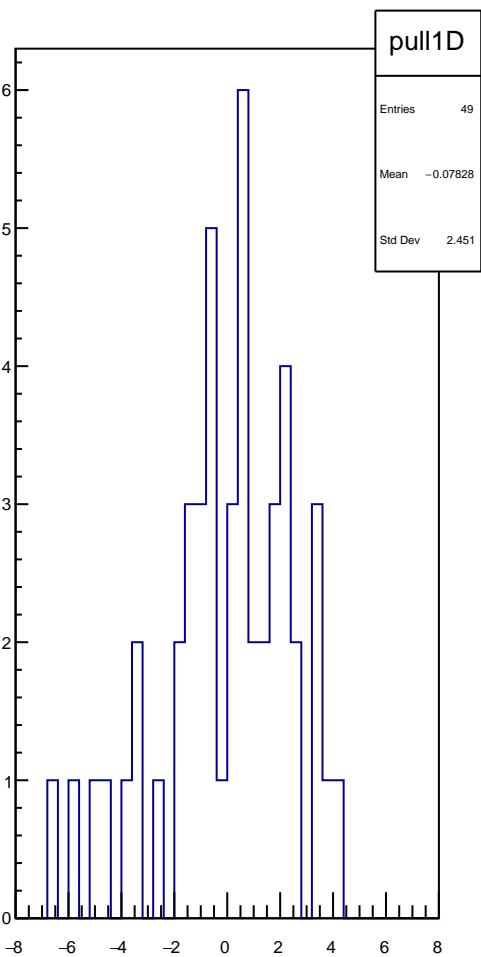
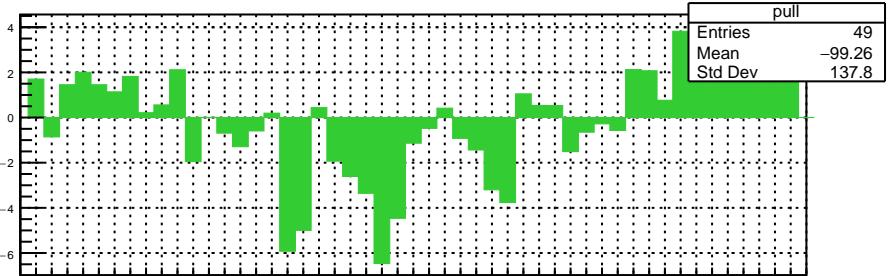
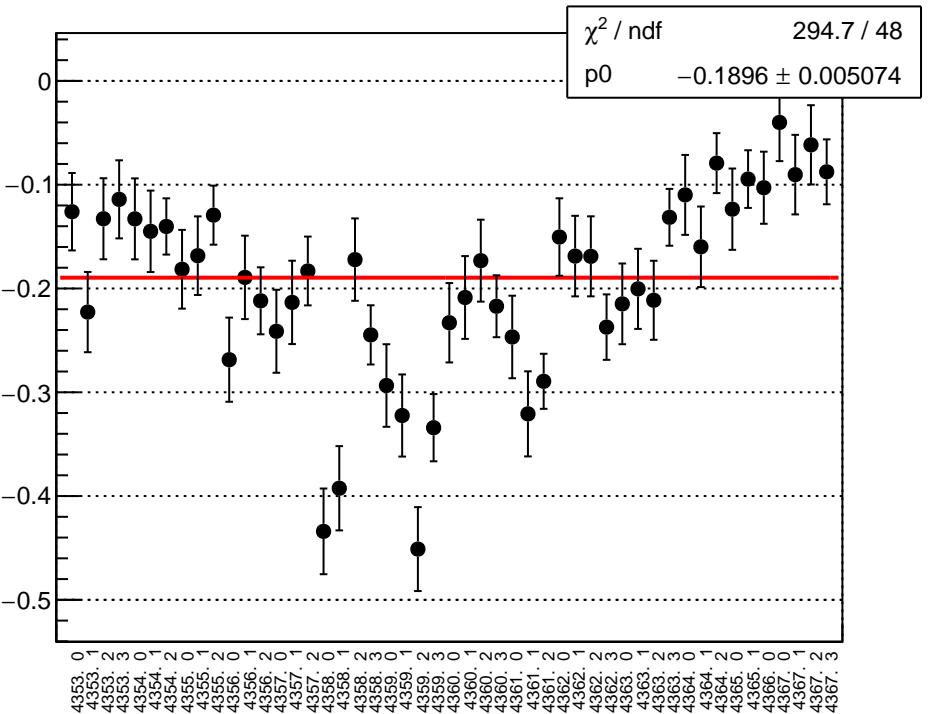
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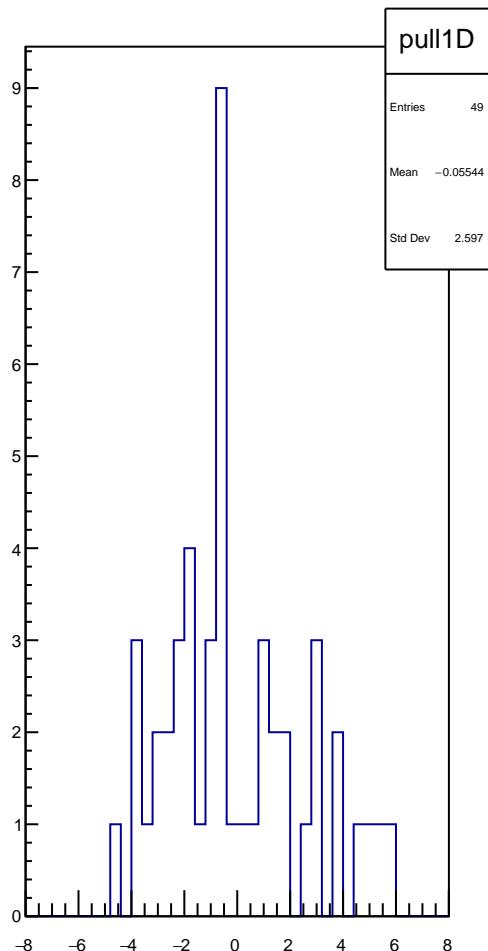
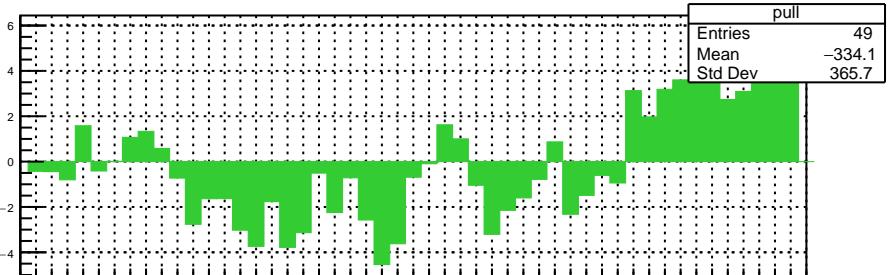
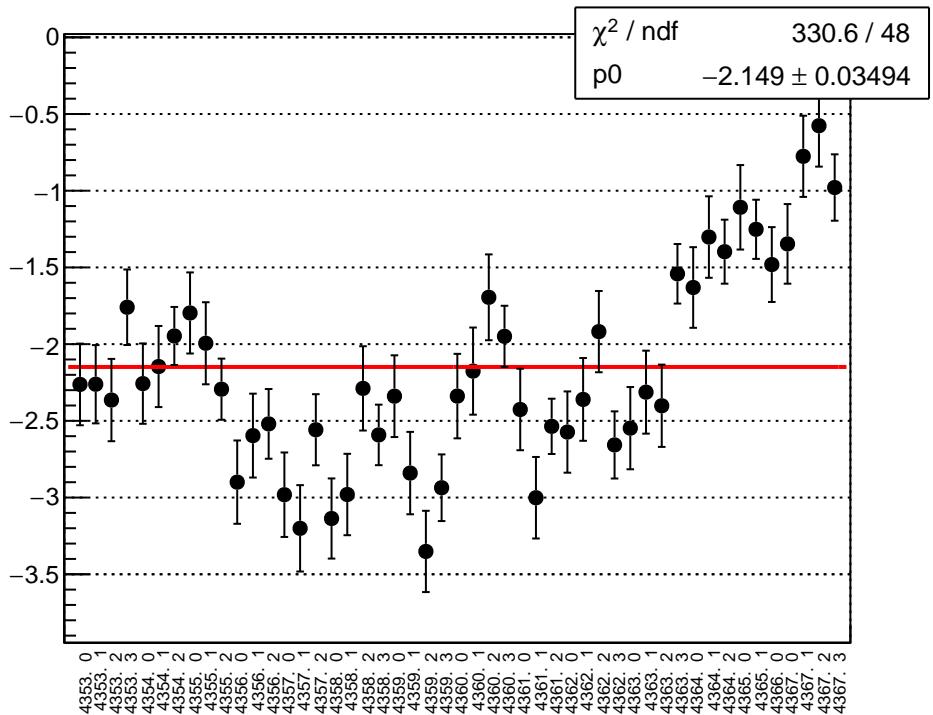
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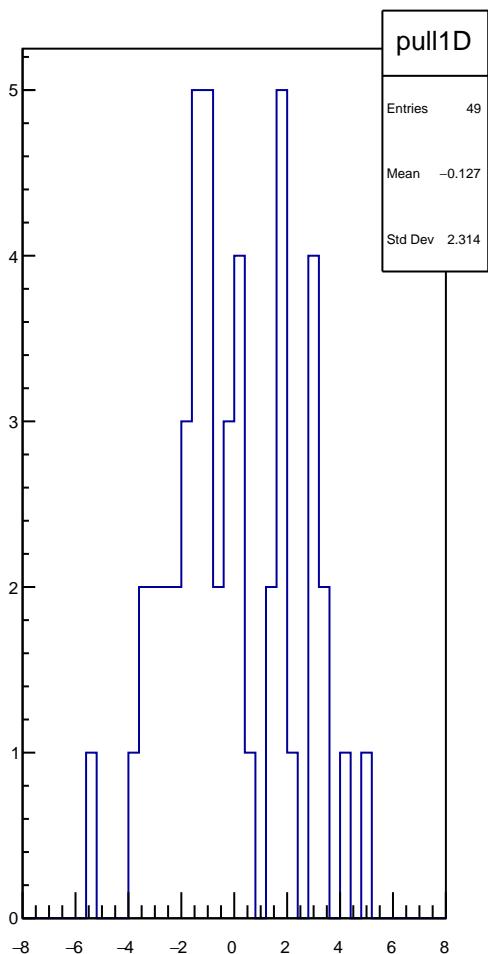
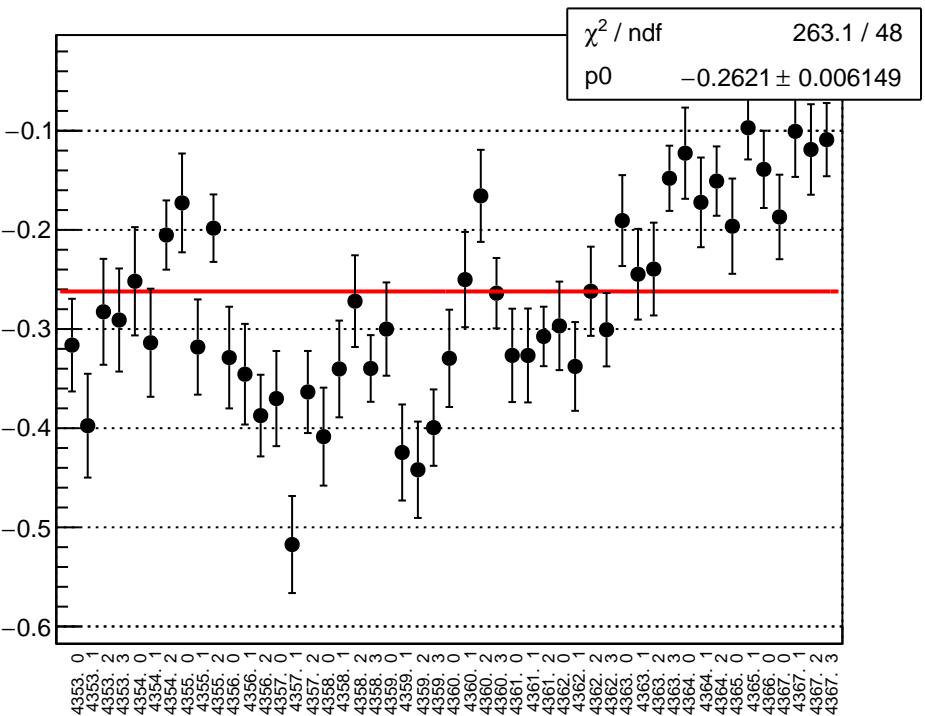
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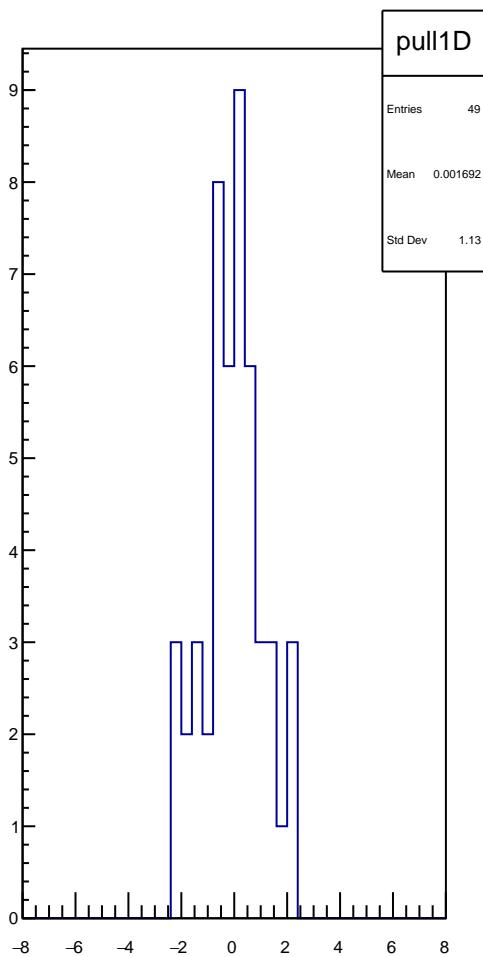
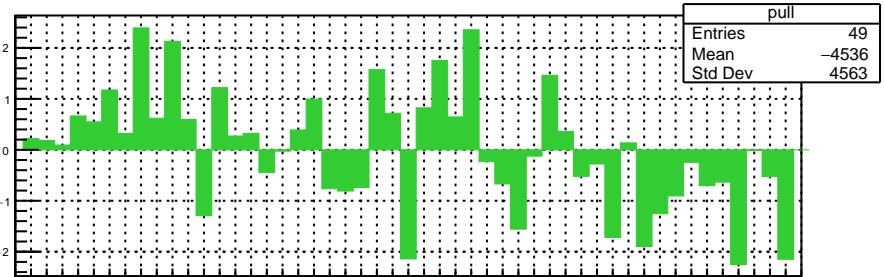
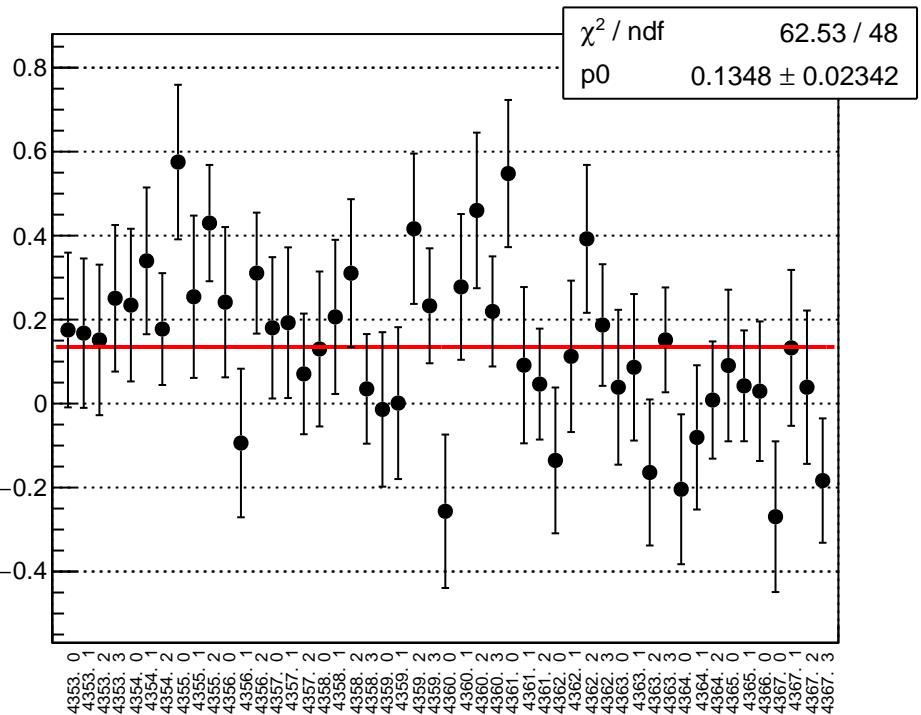
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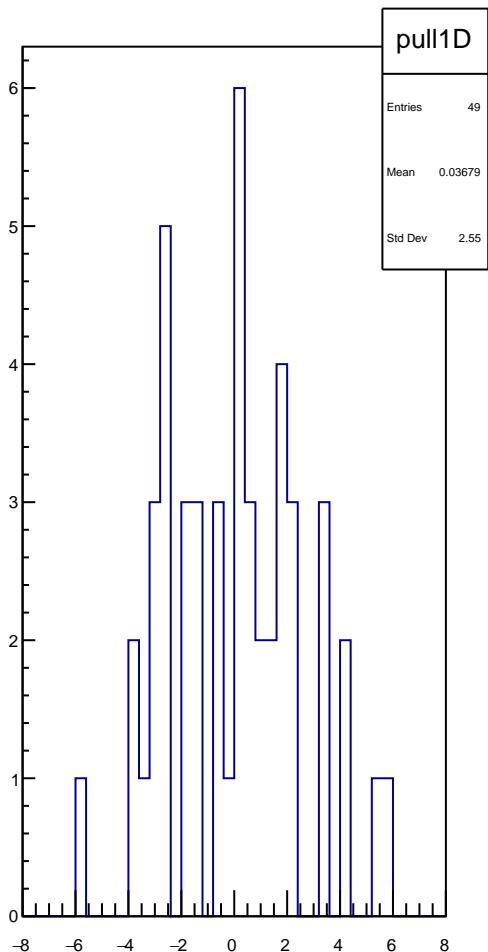
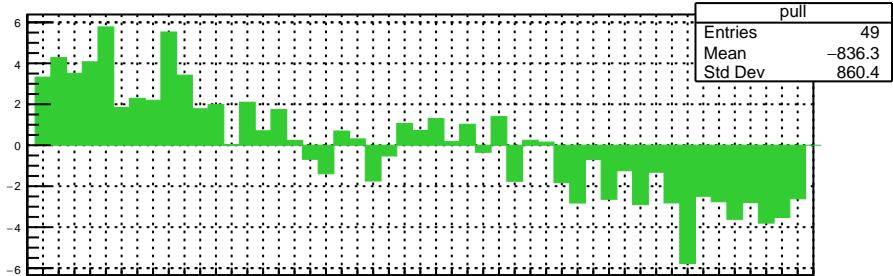
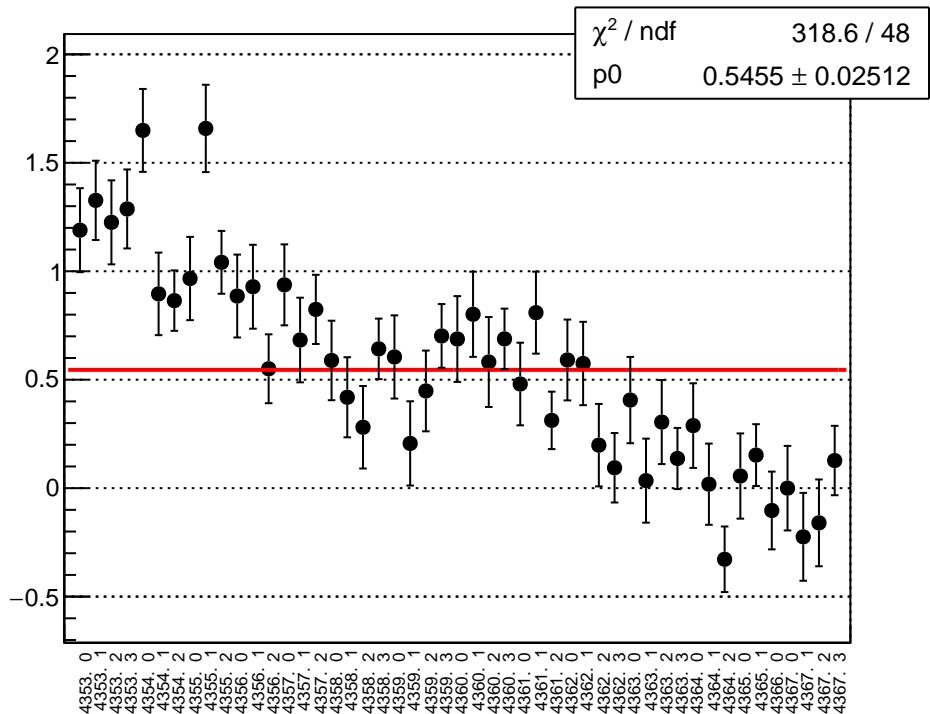
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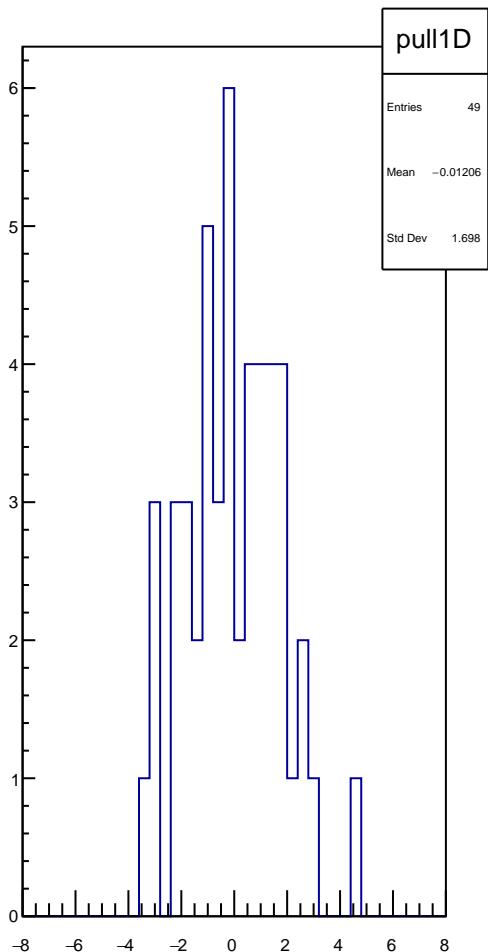
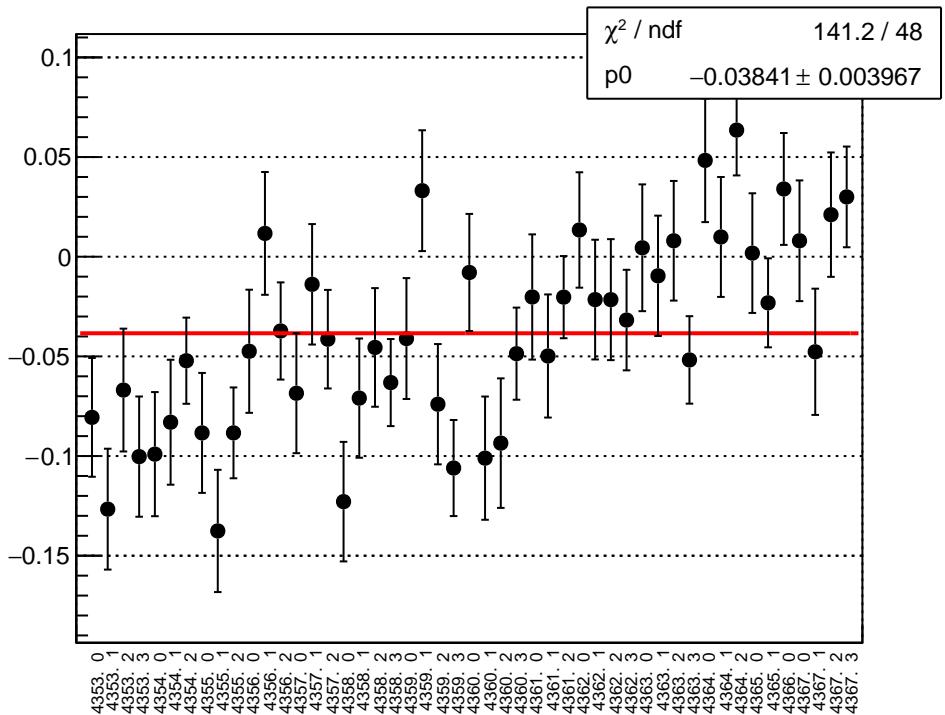
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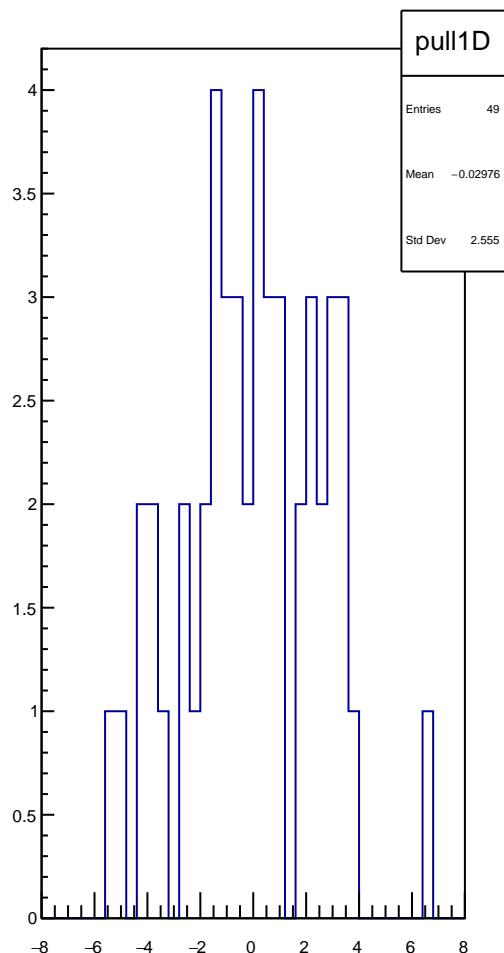
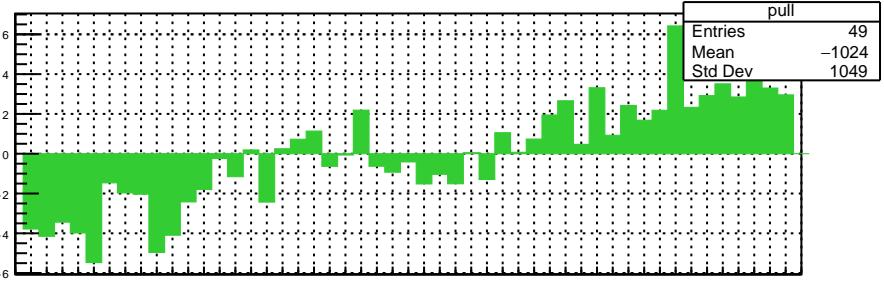
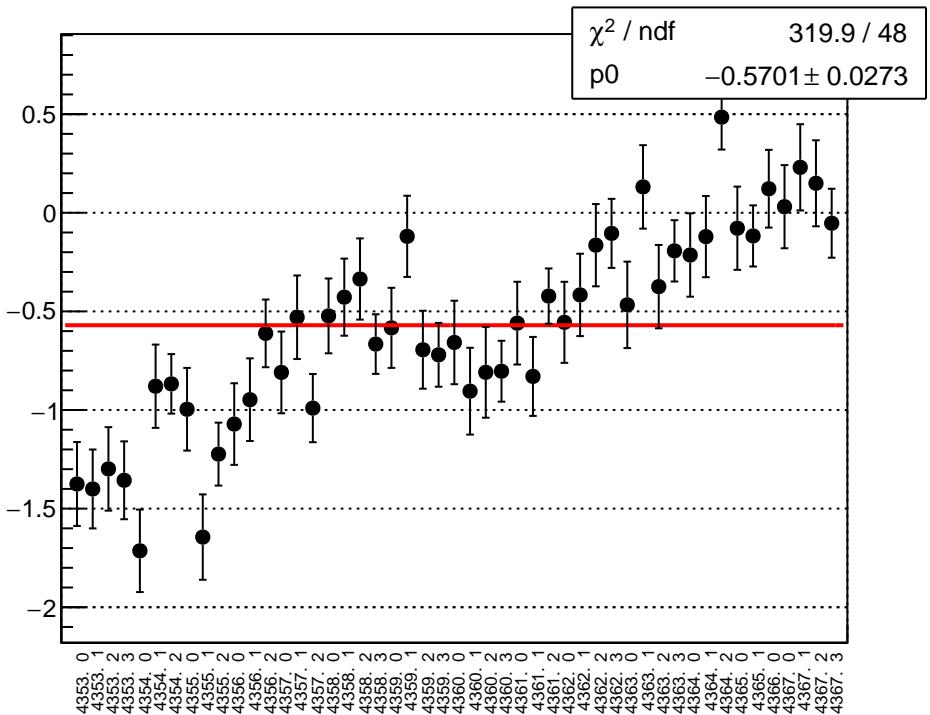
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reg_bcm_dg_ds_ds_dd_diff_bpm4eX_slope vs run



reg_bcm_dg_ds_ds_dd_diff_bpm4eY_slope vs run



reg_bcm_dg_ds_ds_dd_diff_bpm11X_slope vs run

