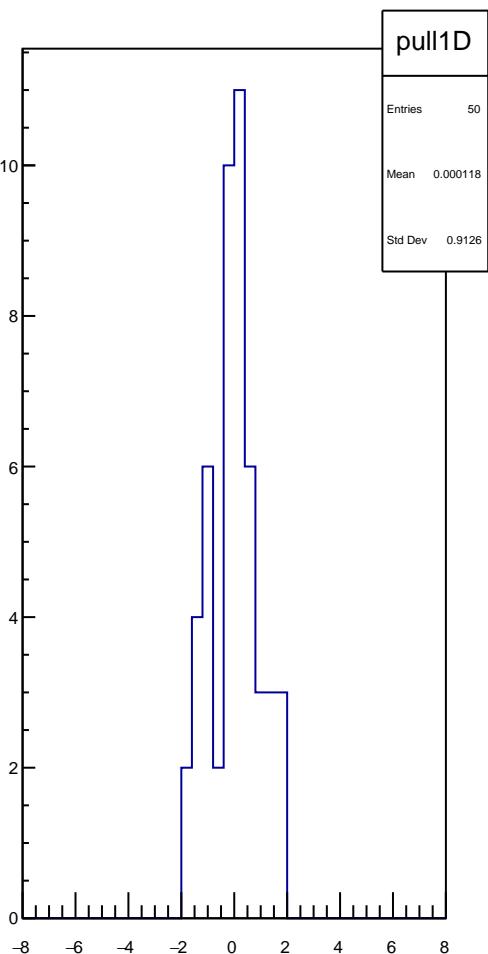
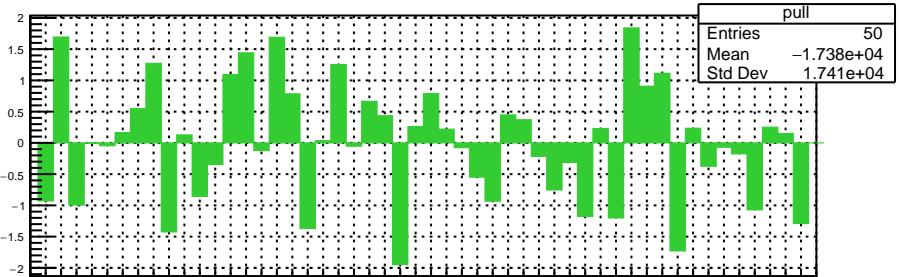
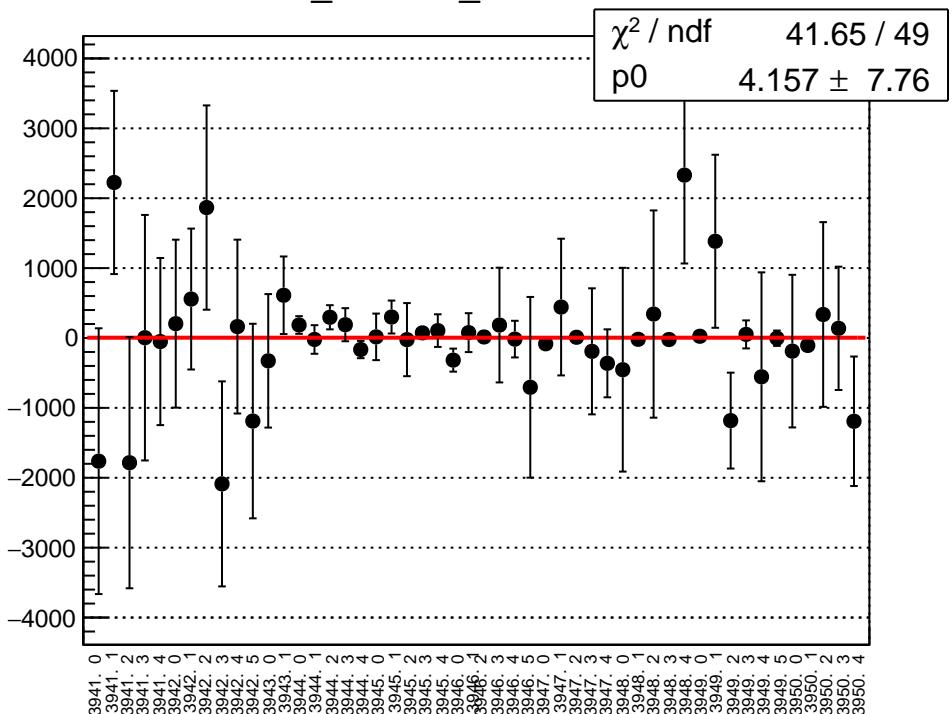
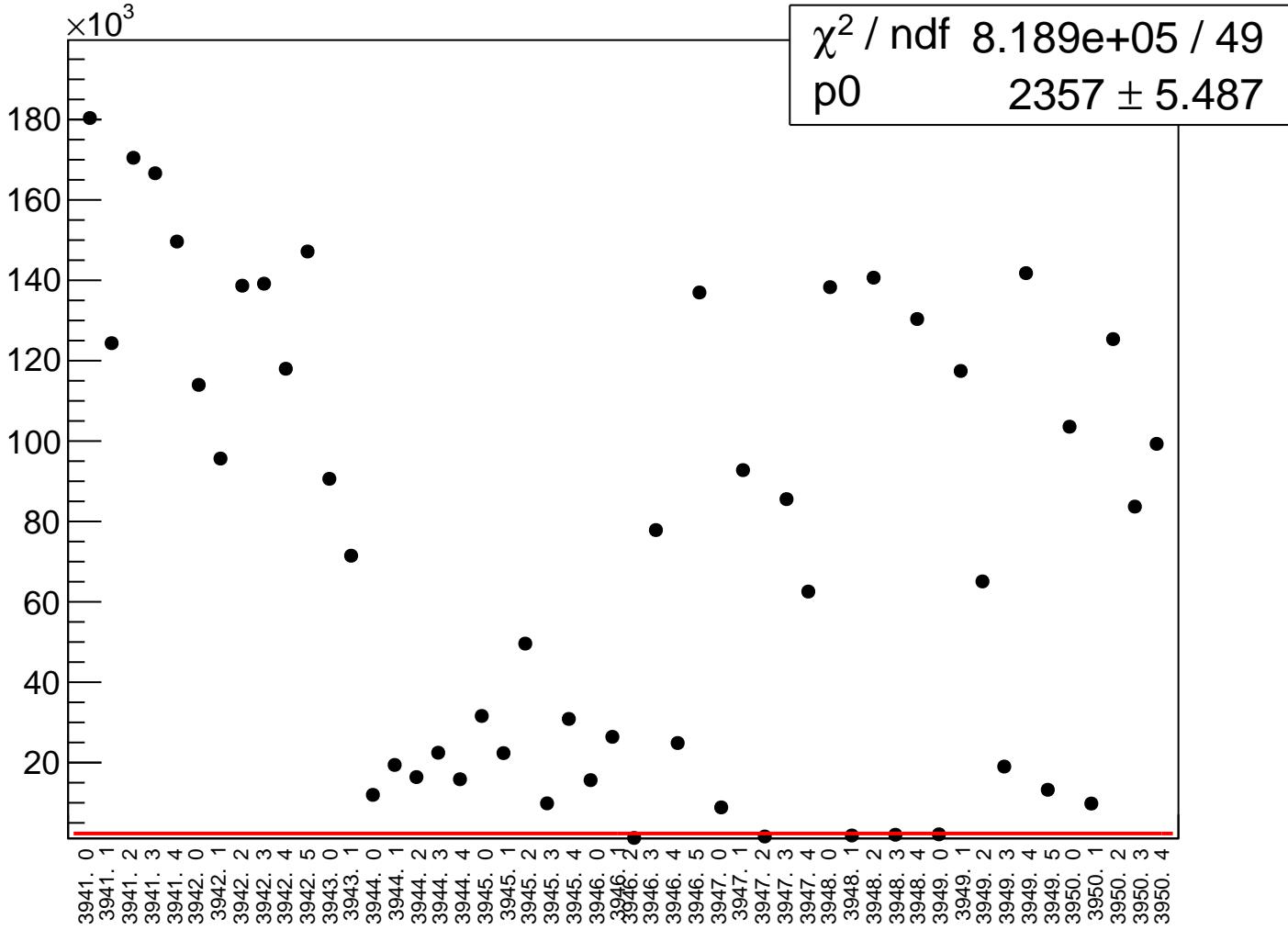


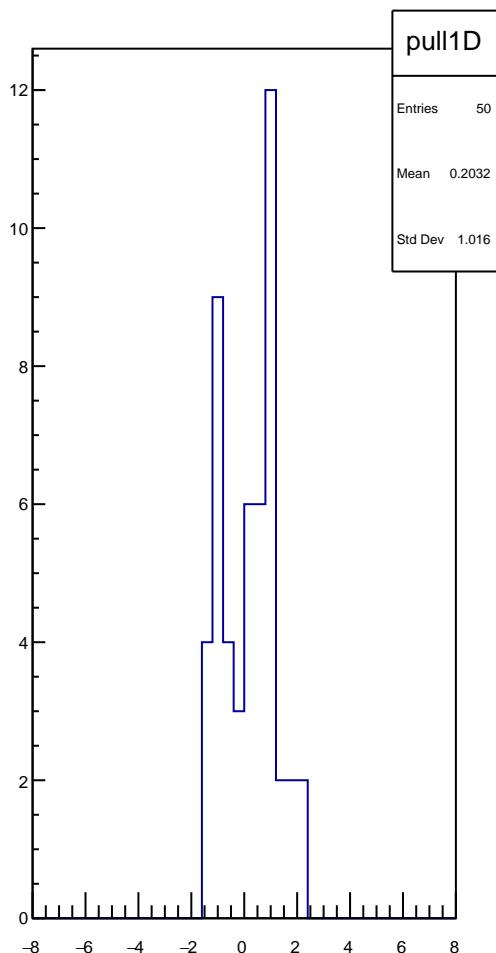
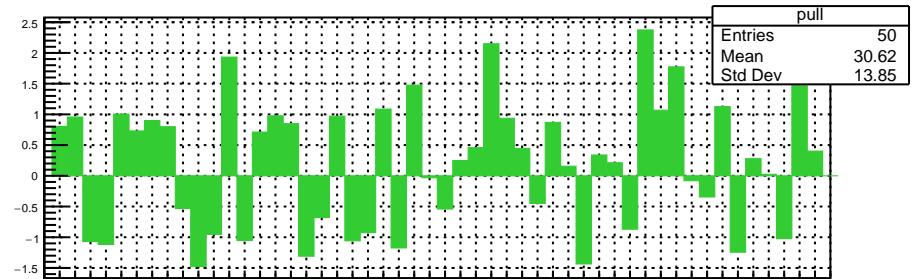
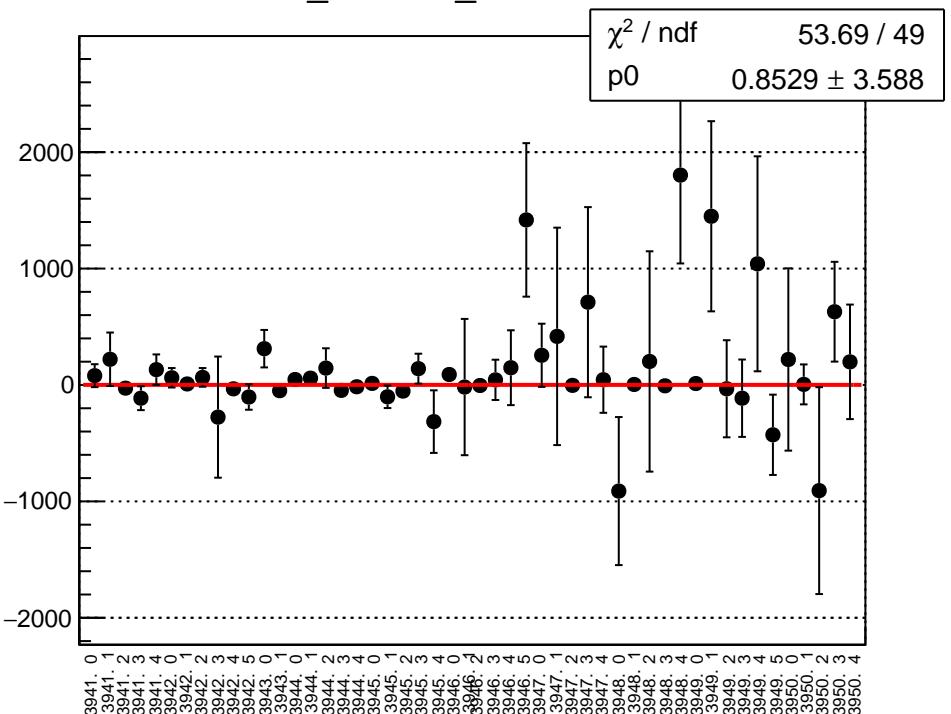
diff_cav4bX_mean vs run



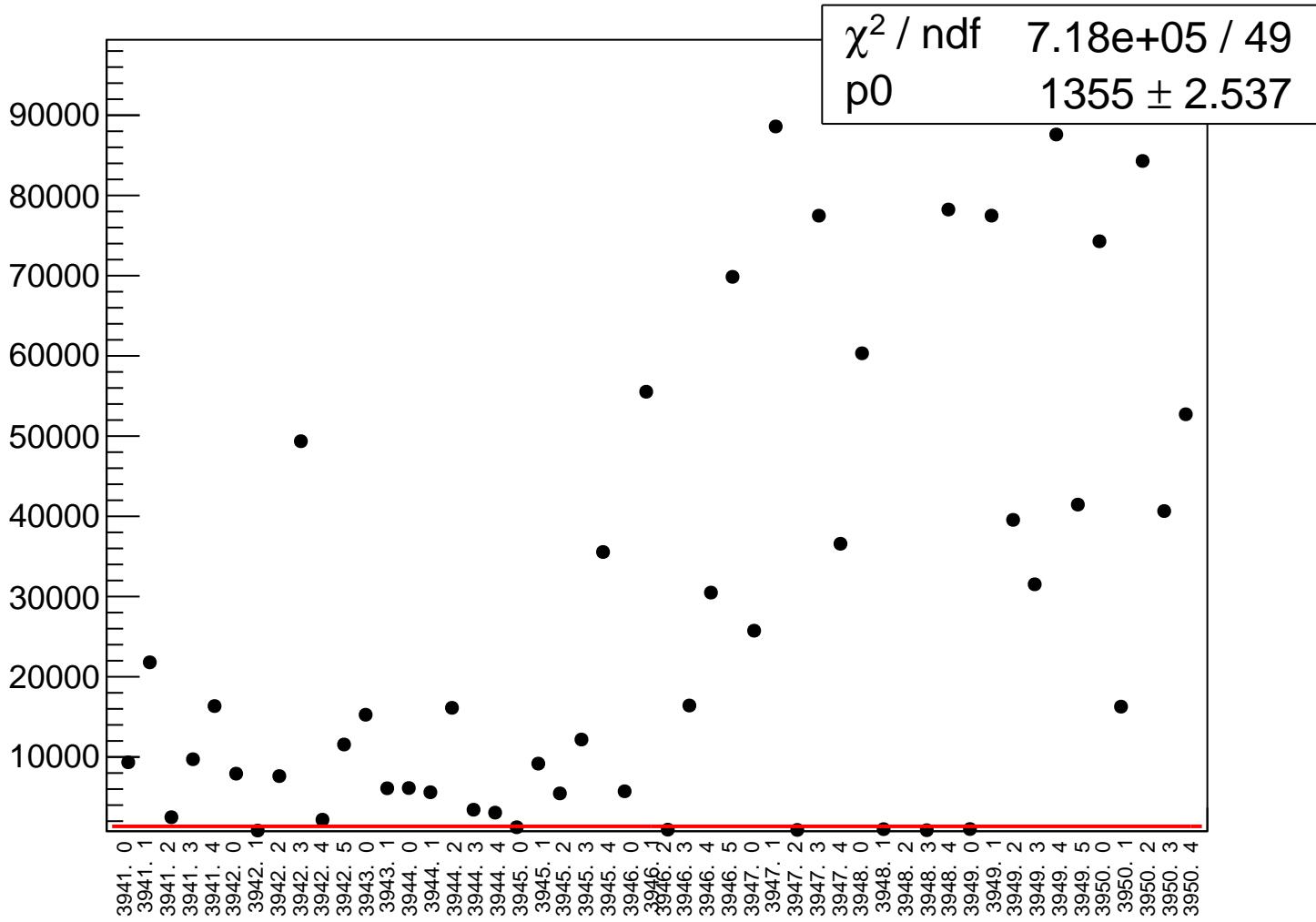
diff_cav4bX_rms vs run



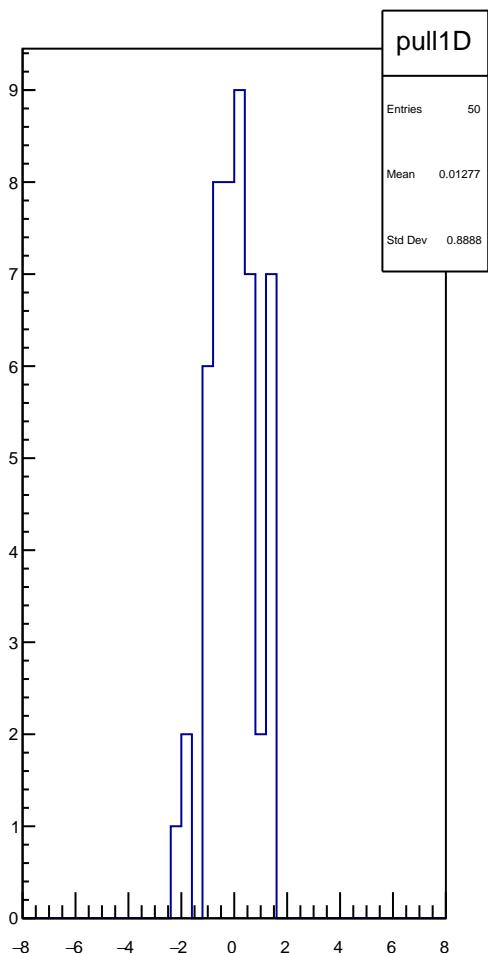
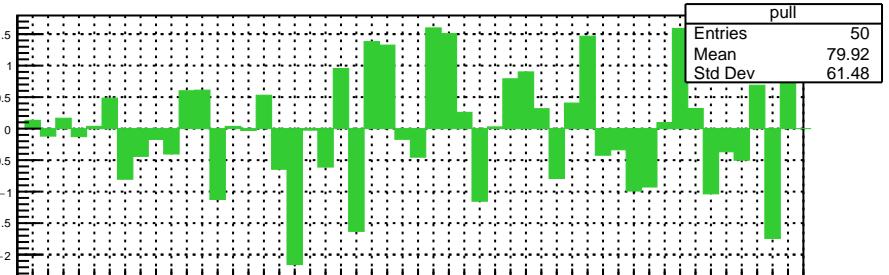
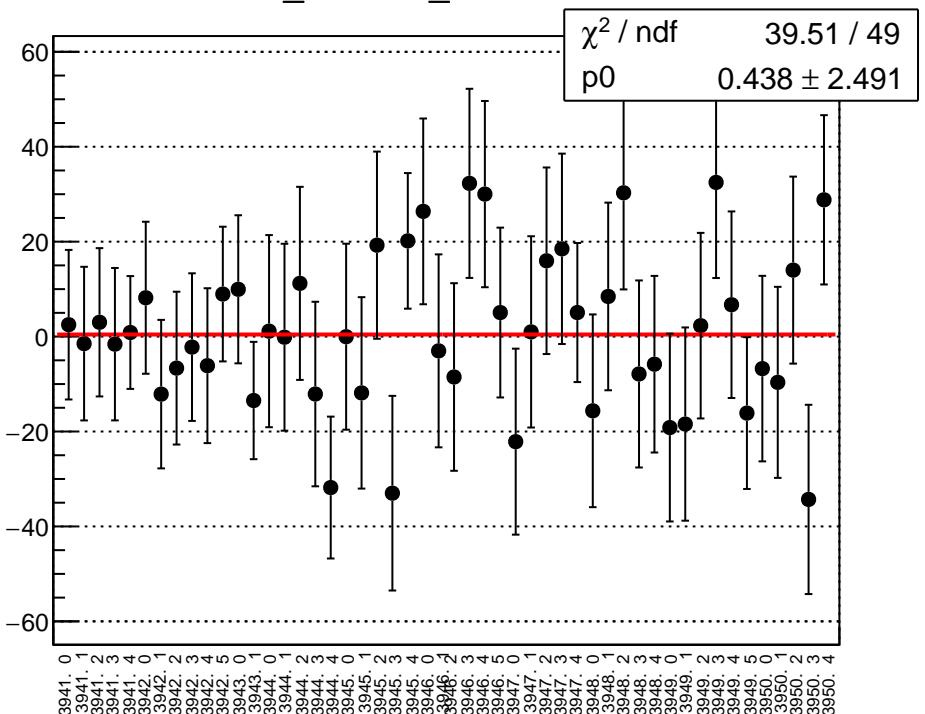
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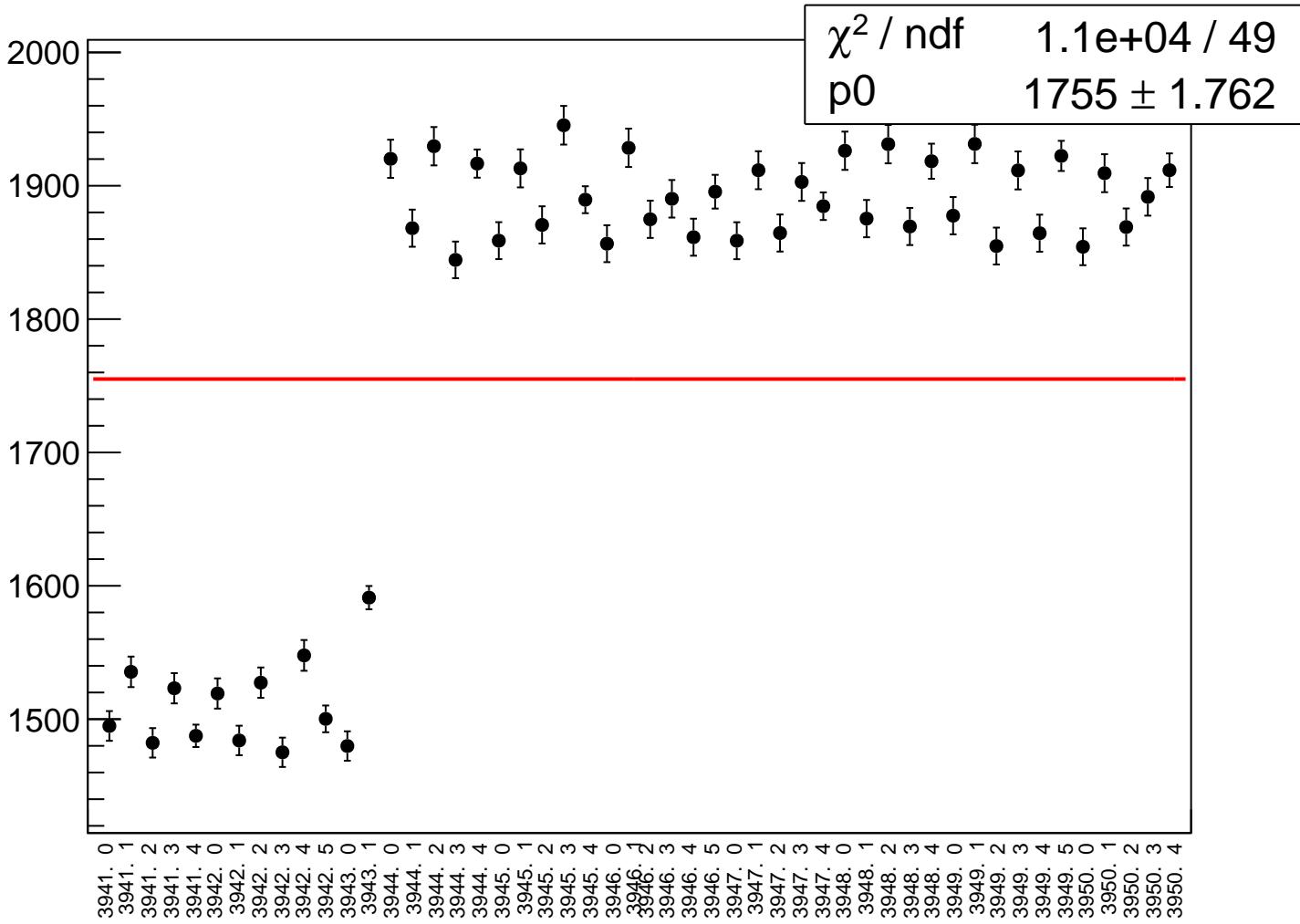
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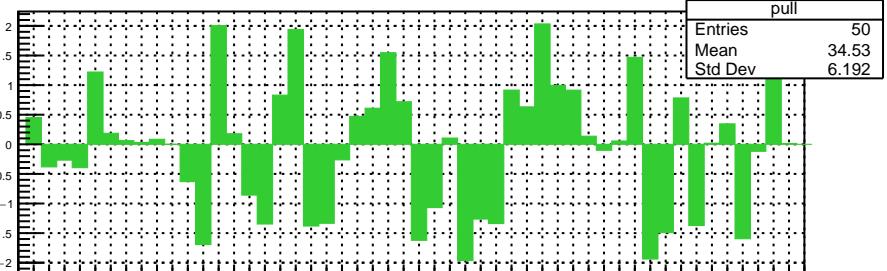
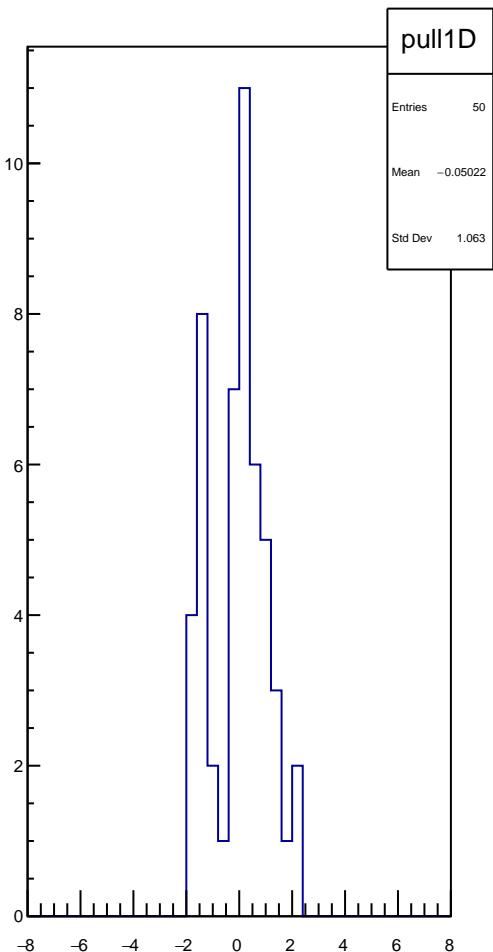
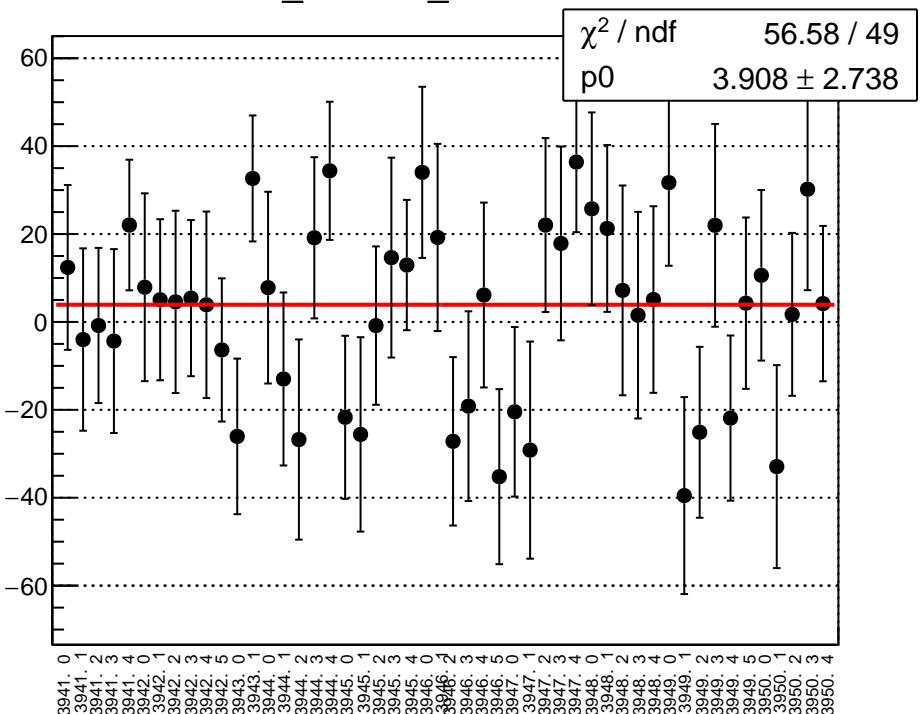
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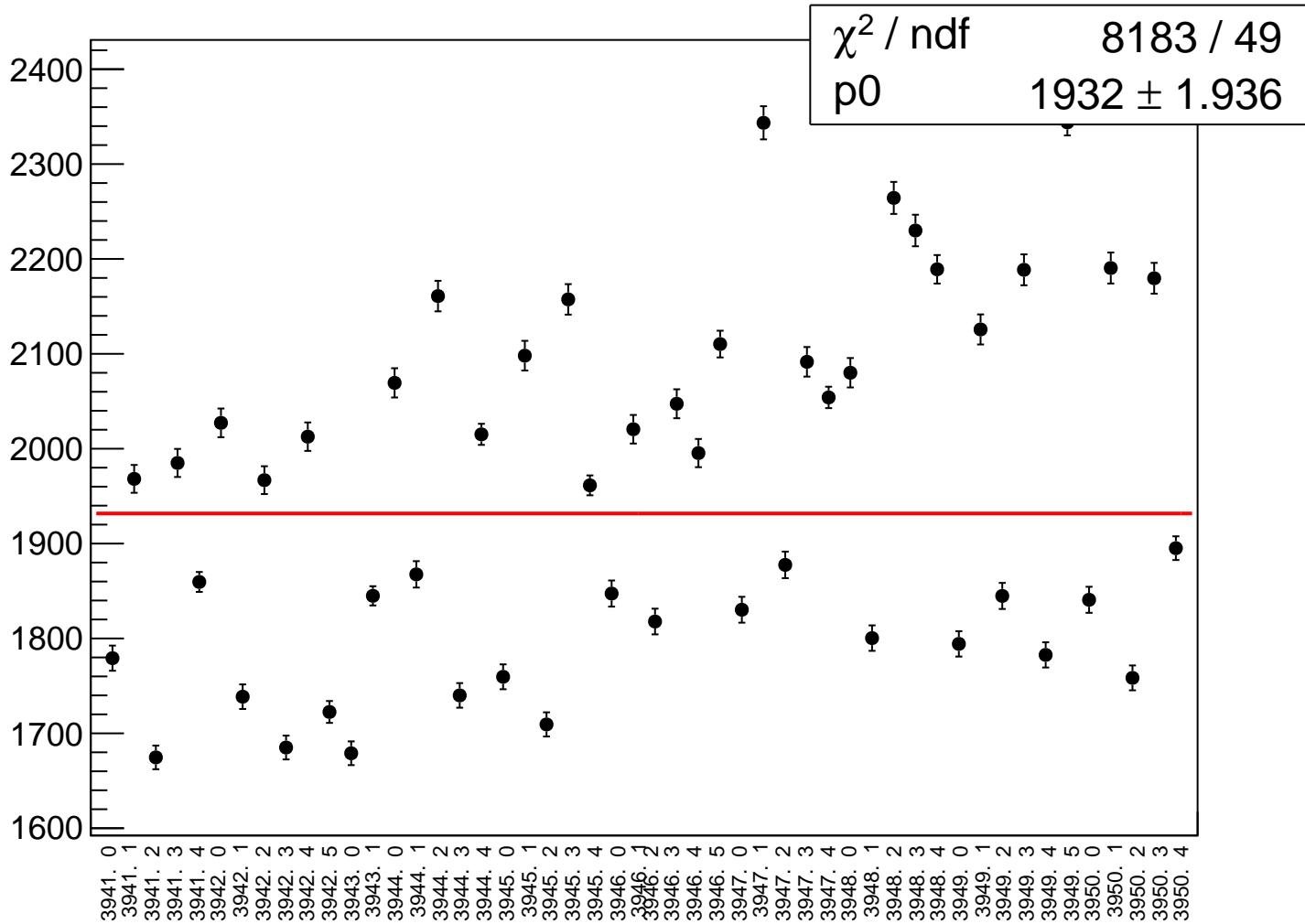
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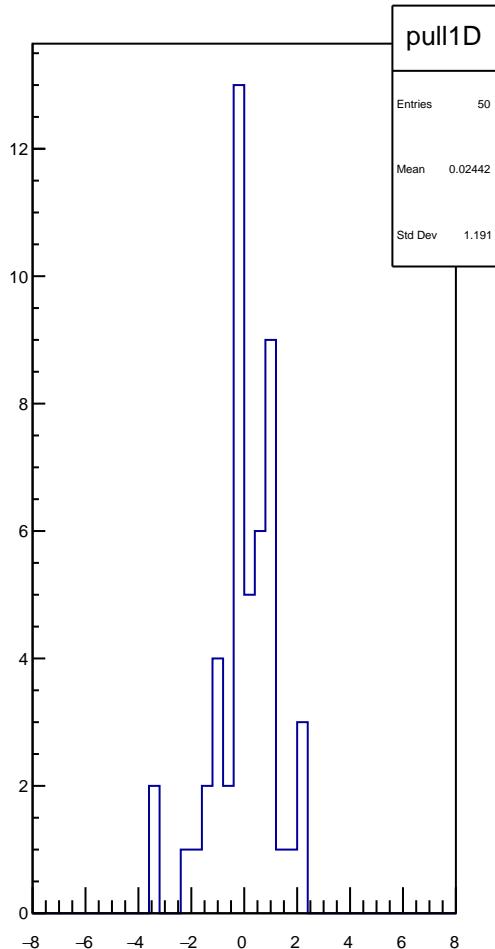
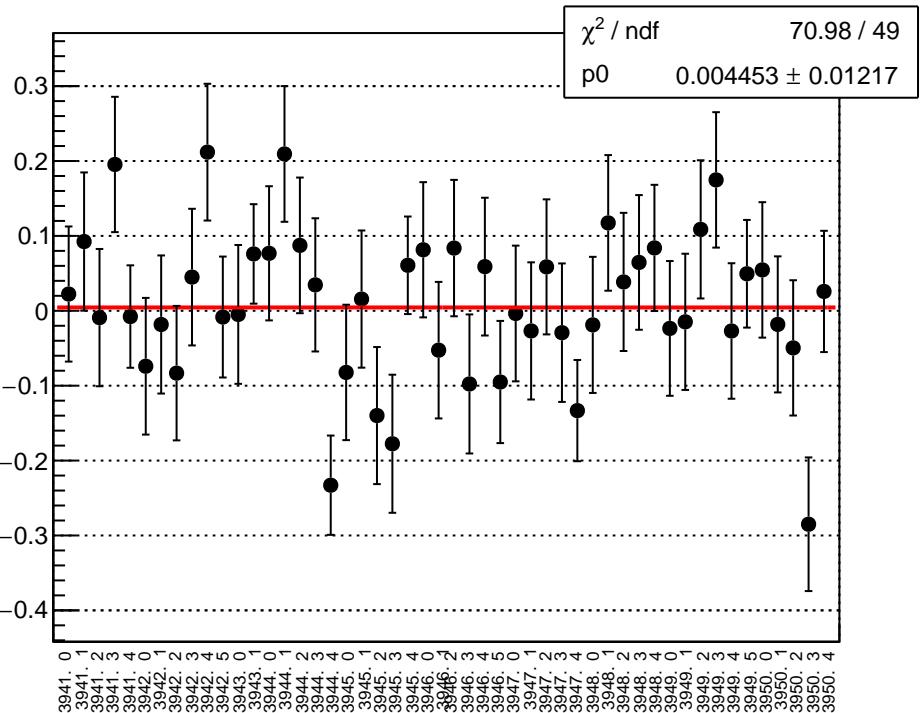
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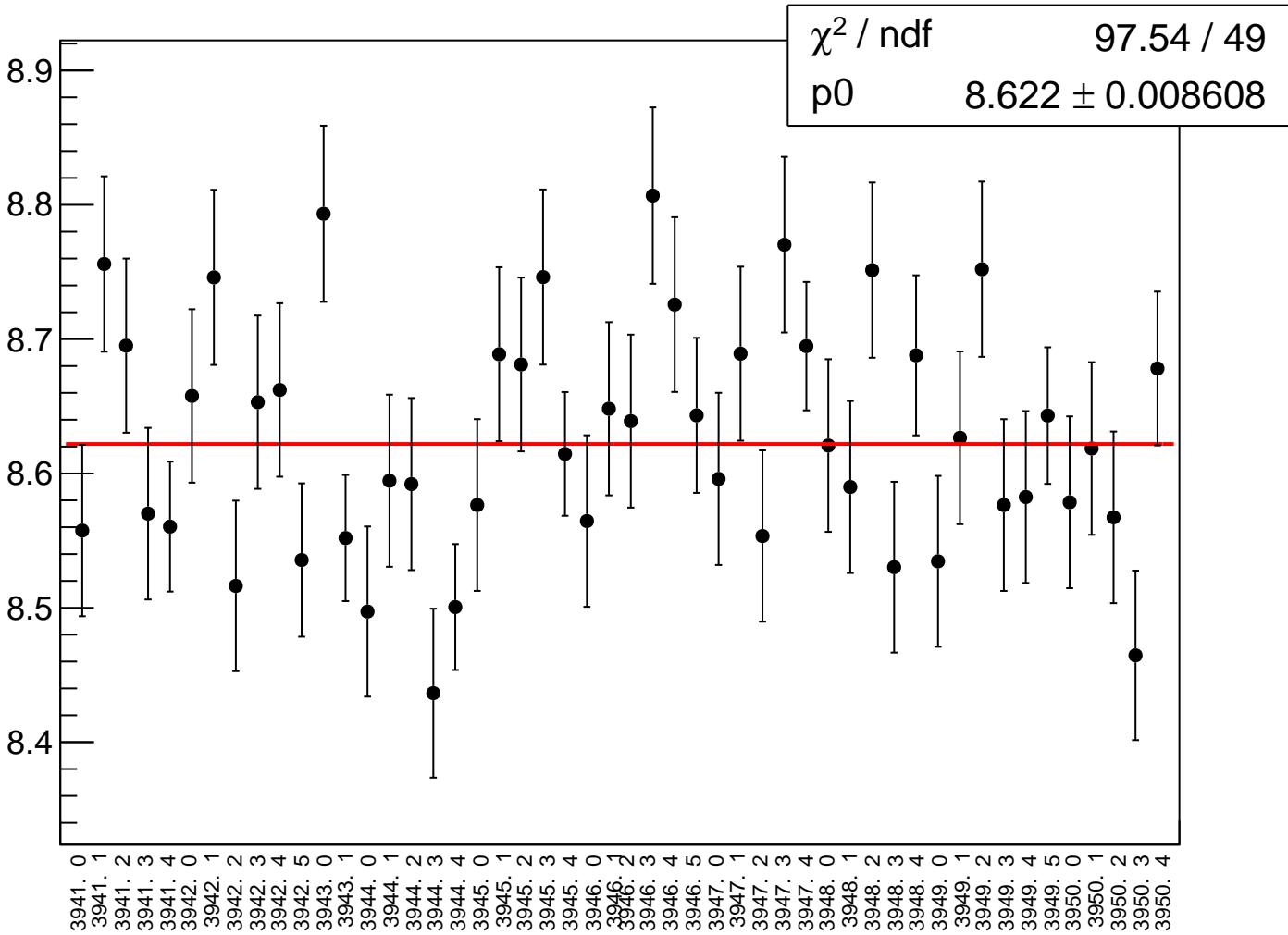
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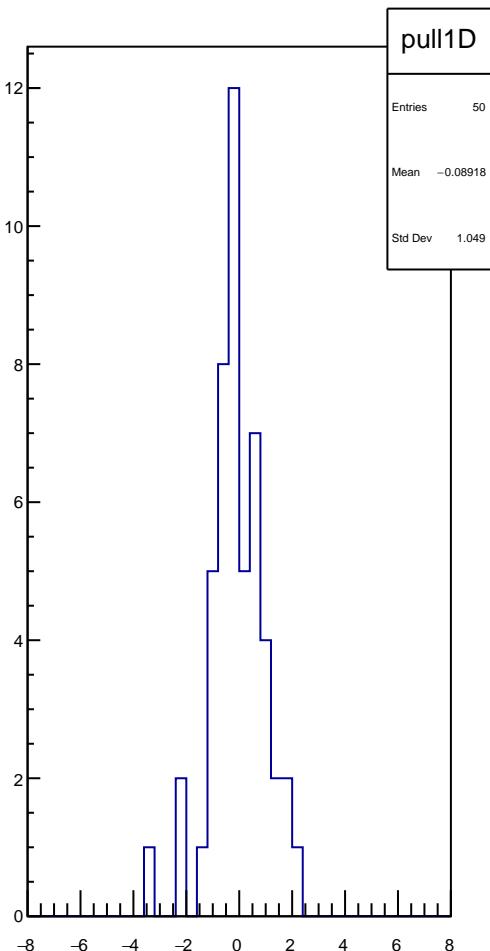
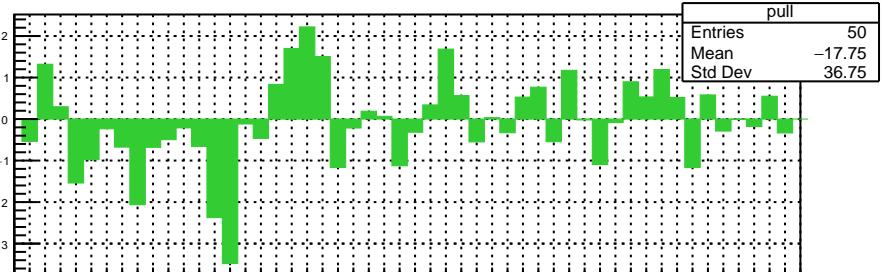
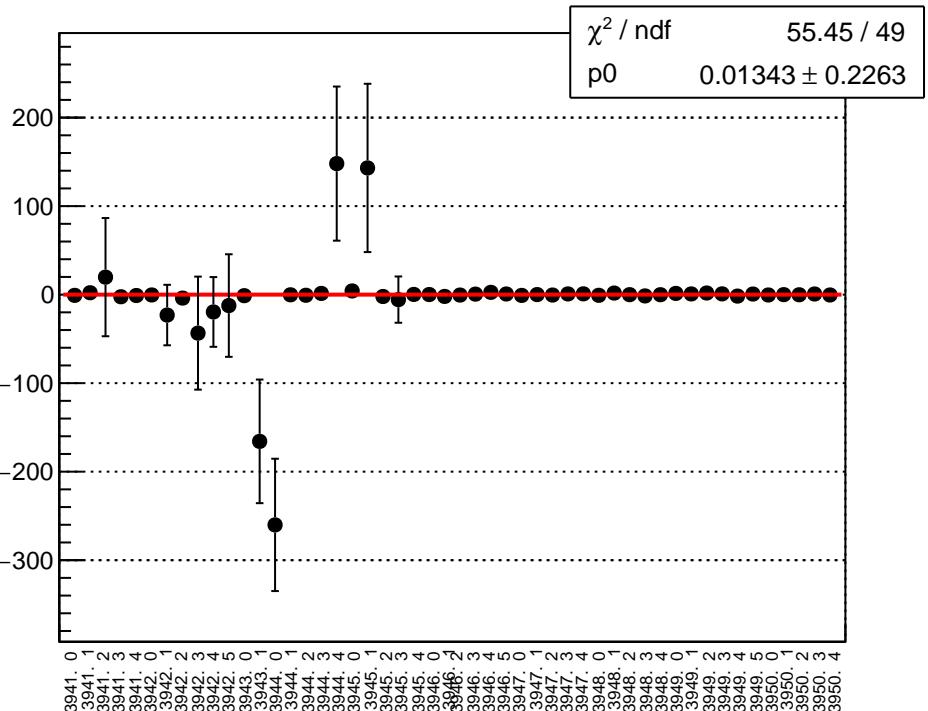
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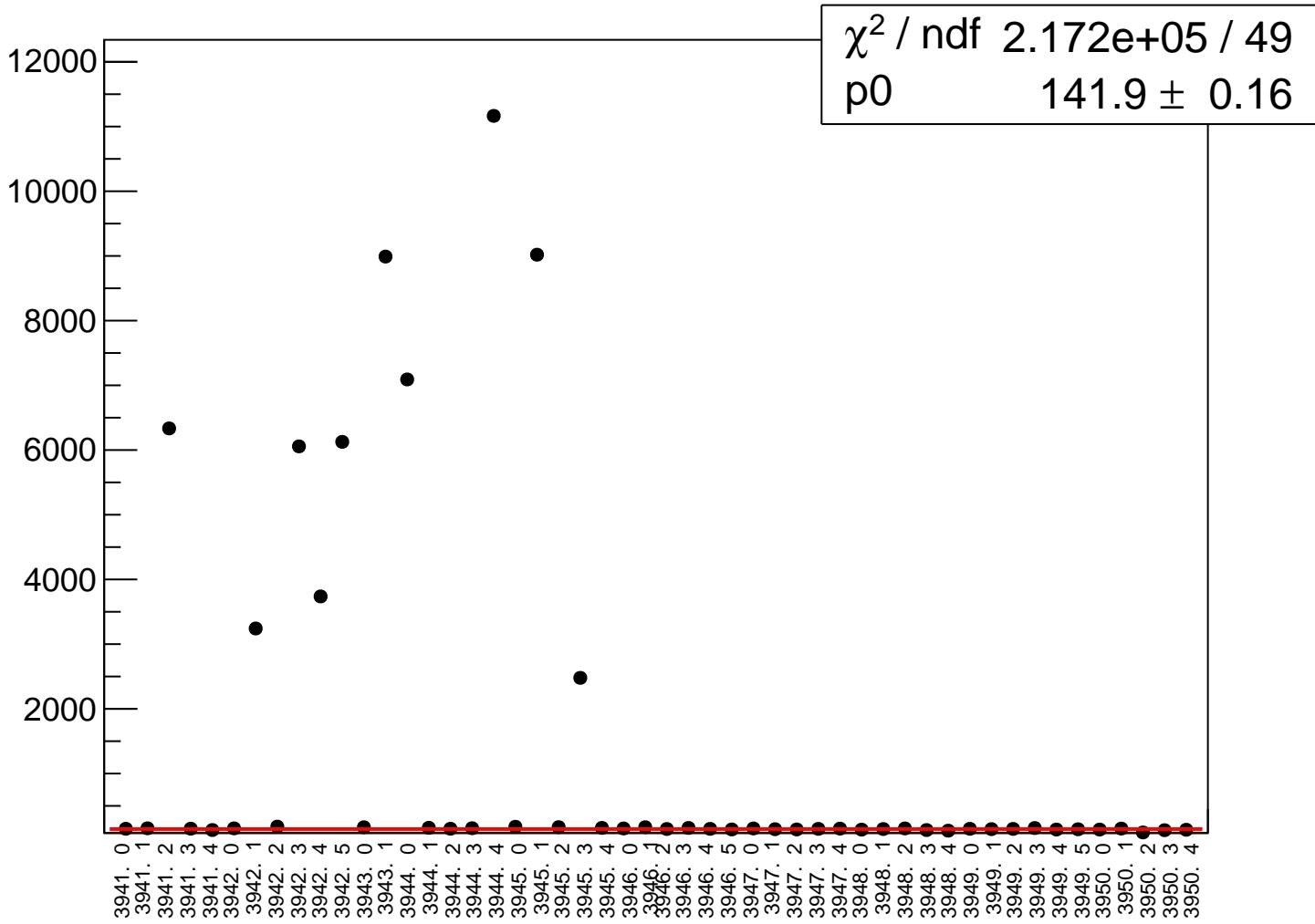
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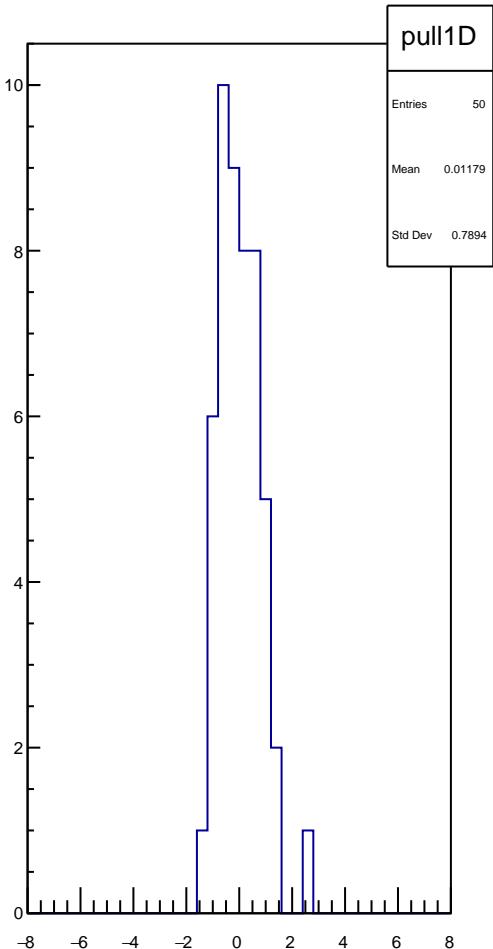
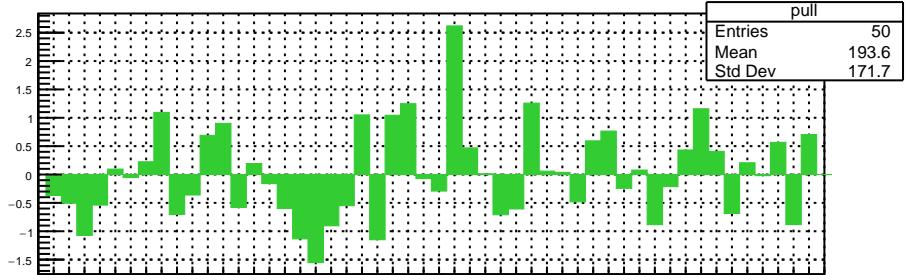
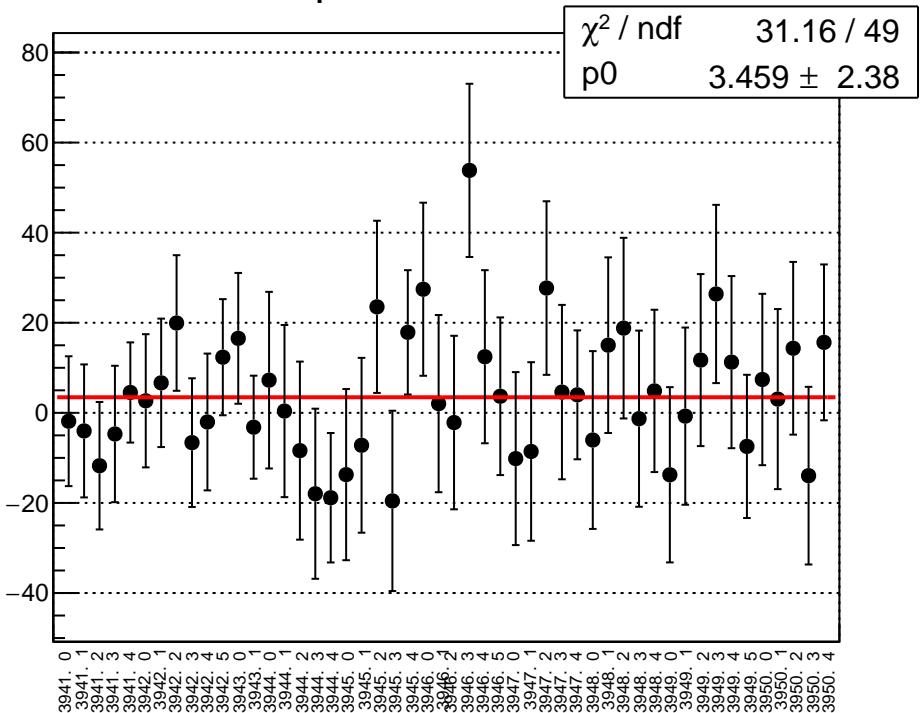
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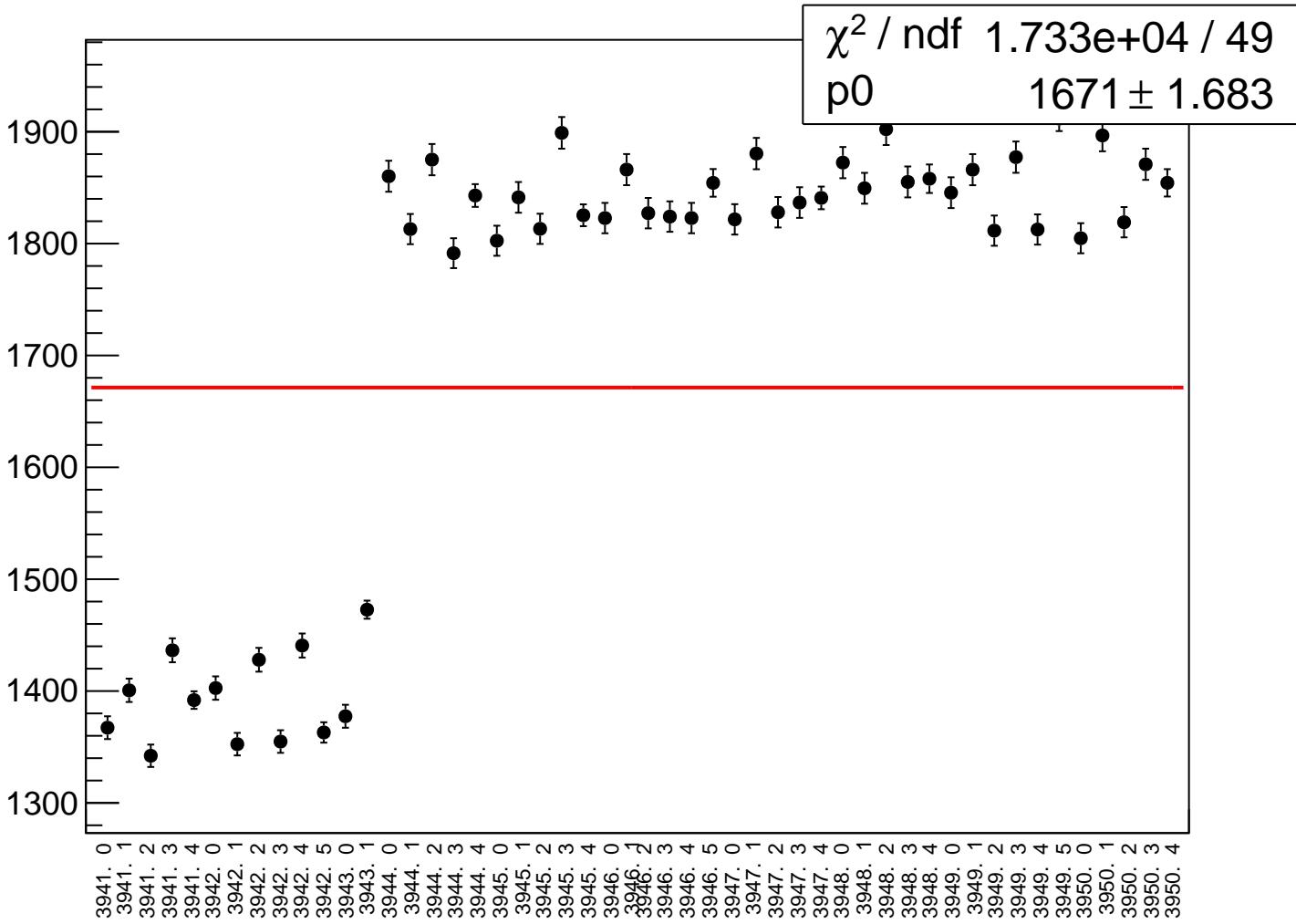
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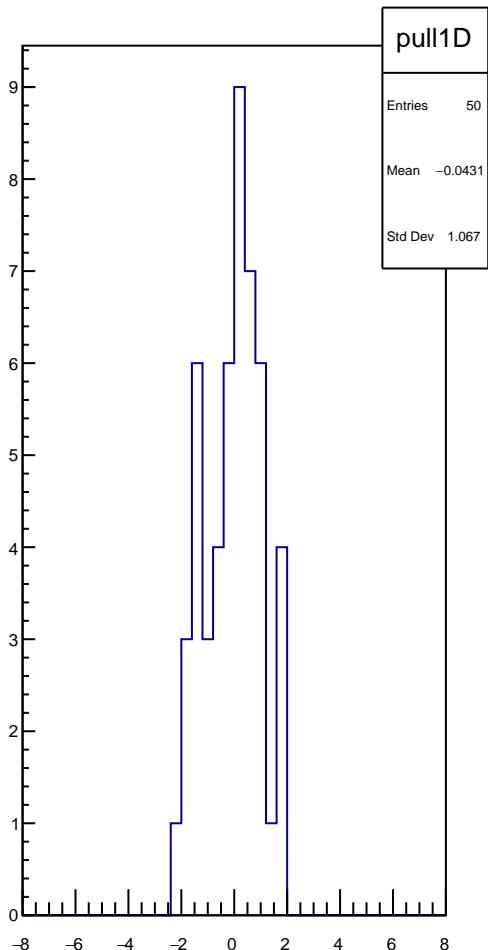
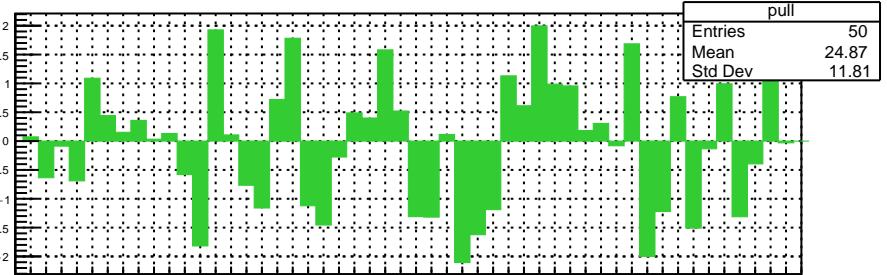
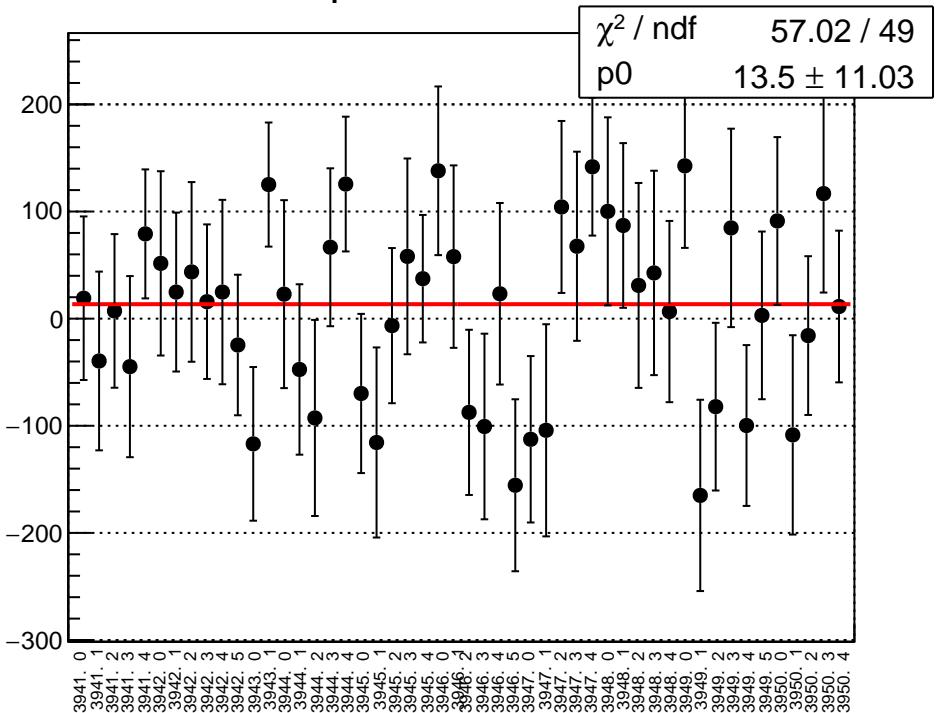
diff_bpm4aX_mean vs run



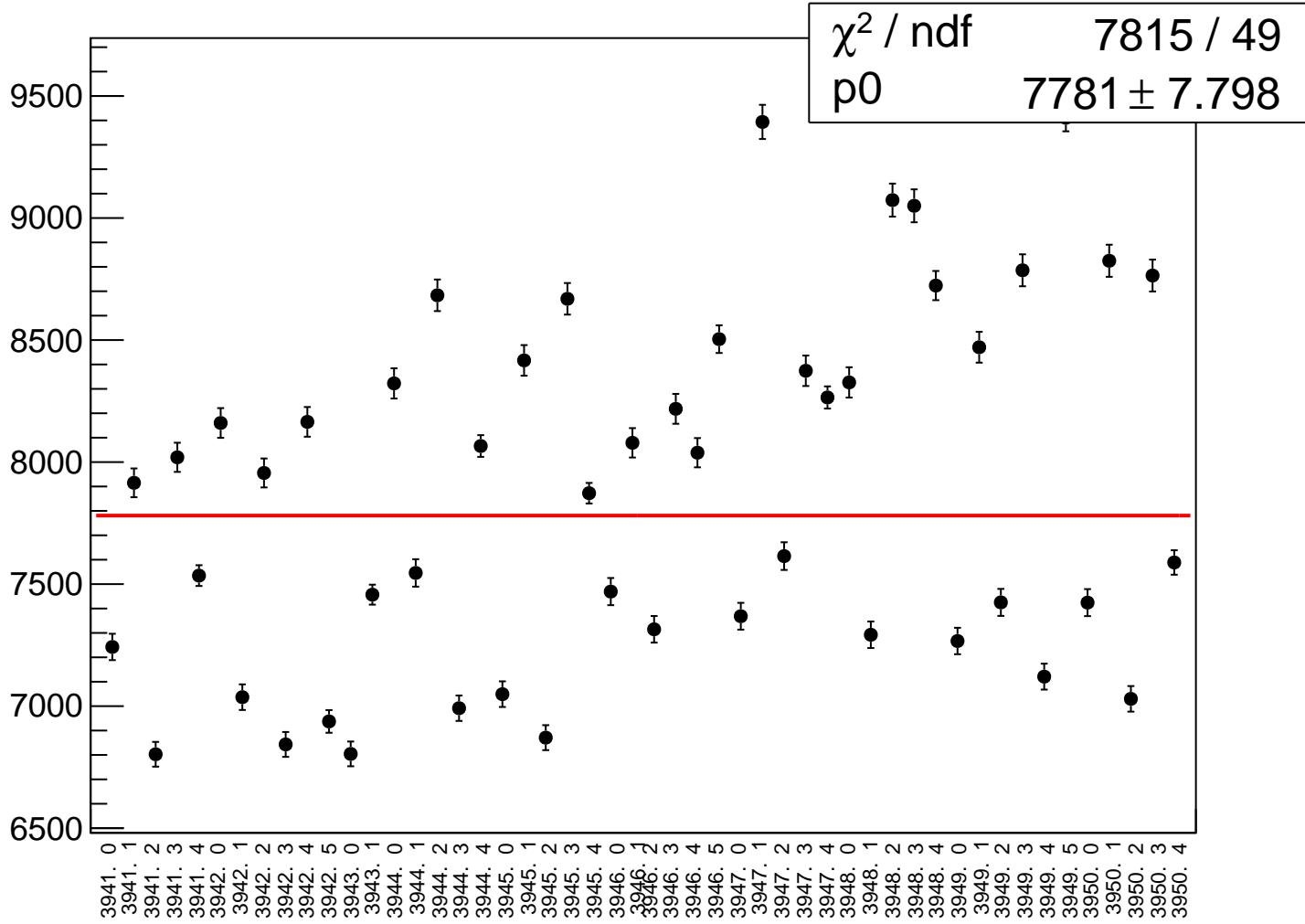
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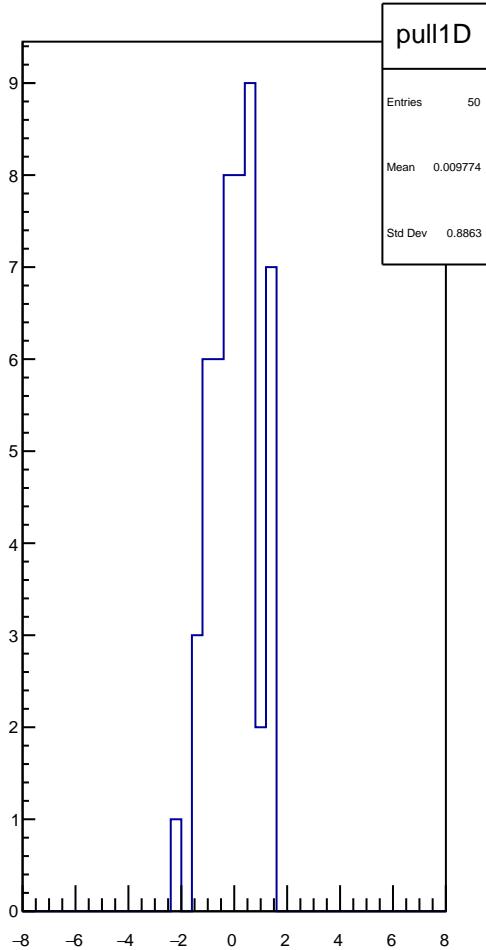
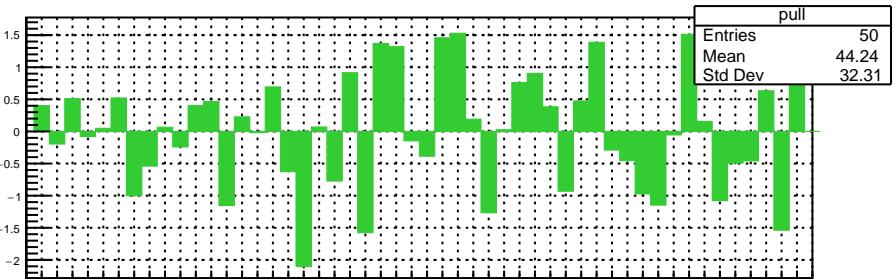
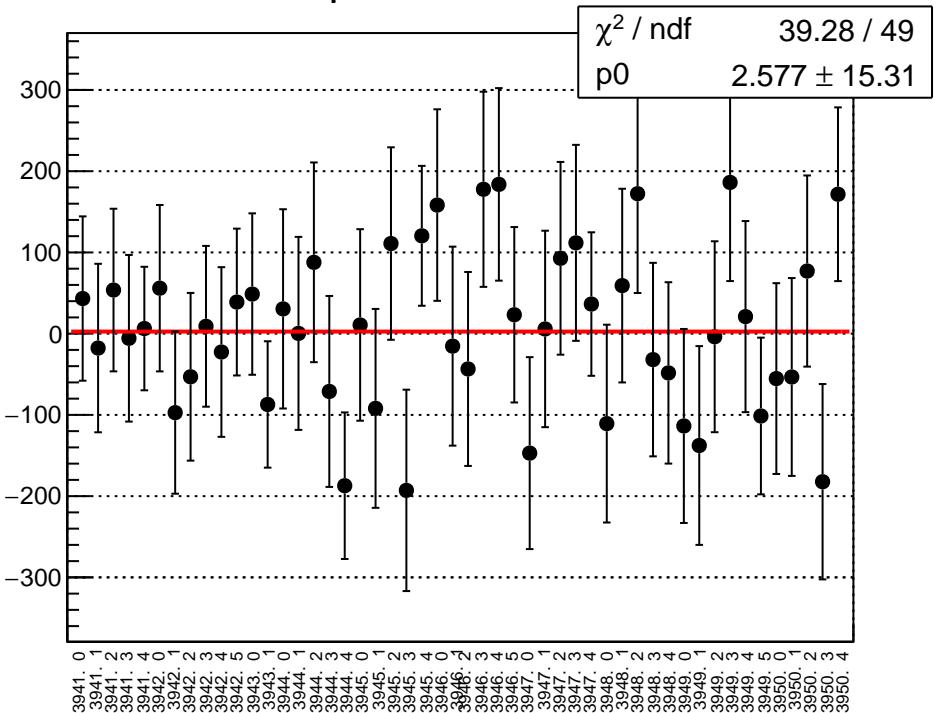
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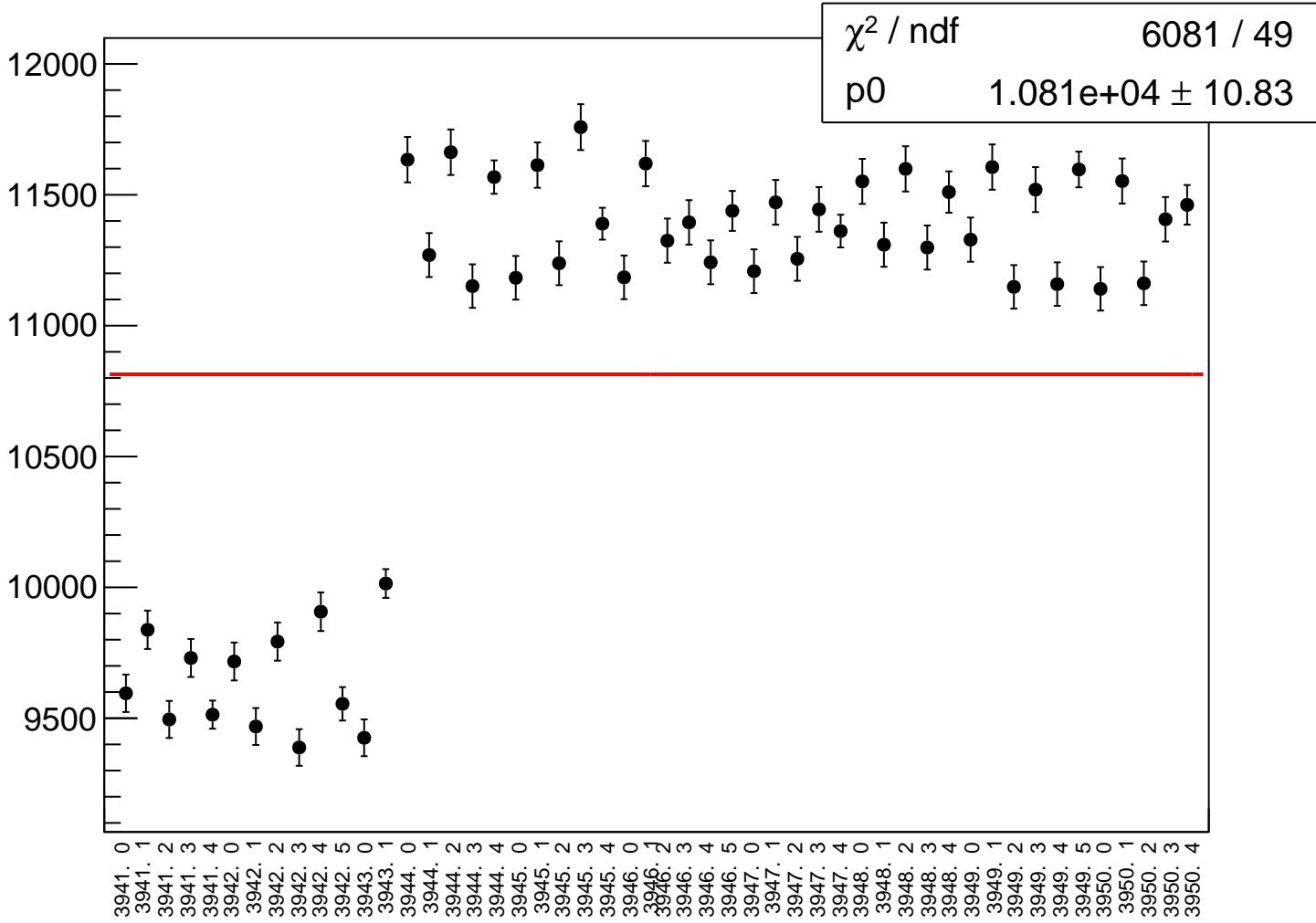
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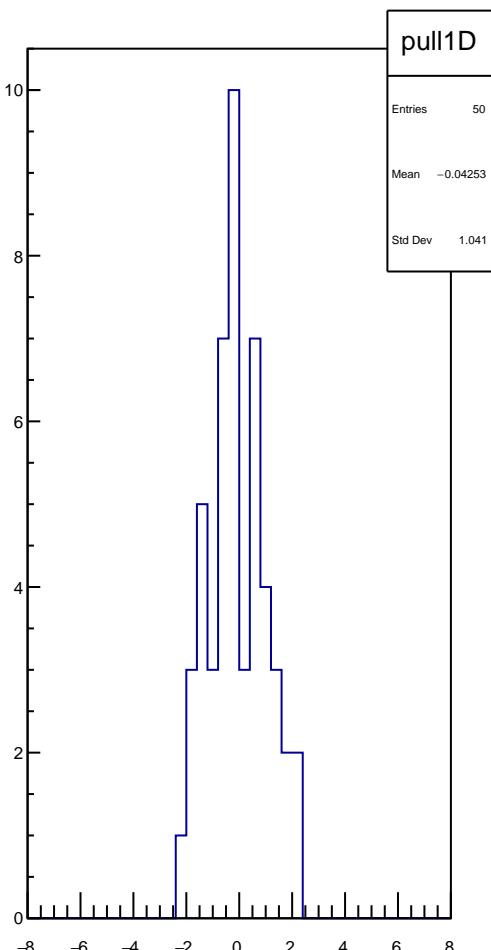
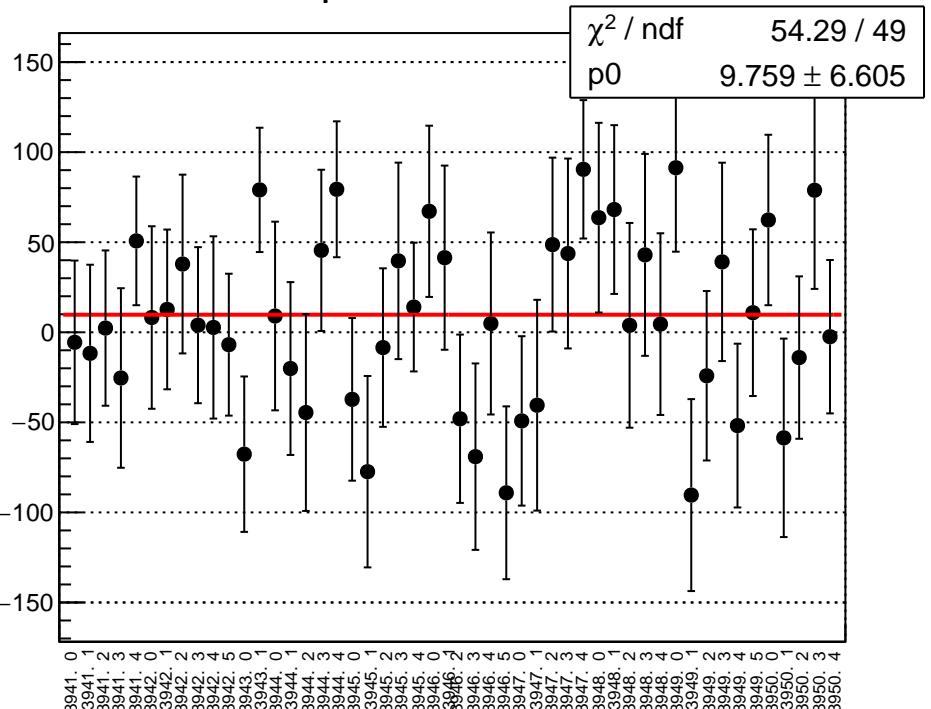
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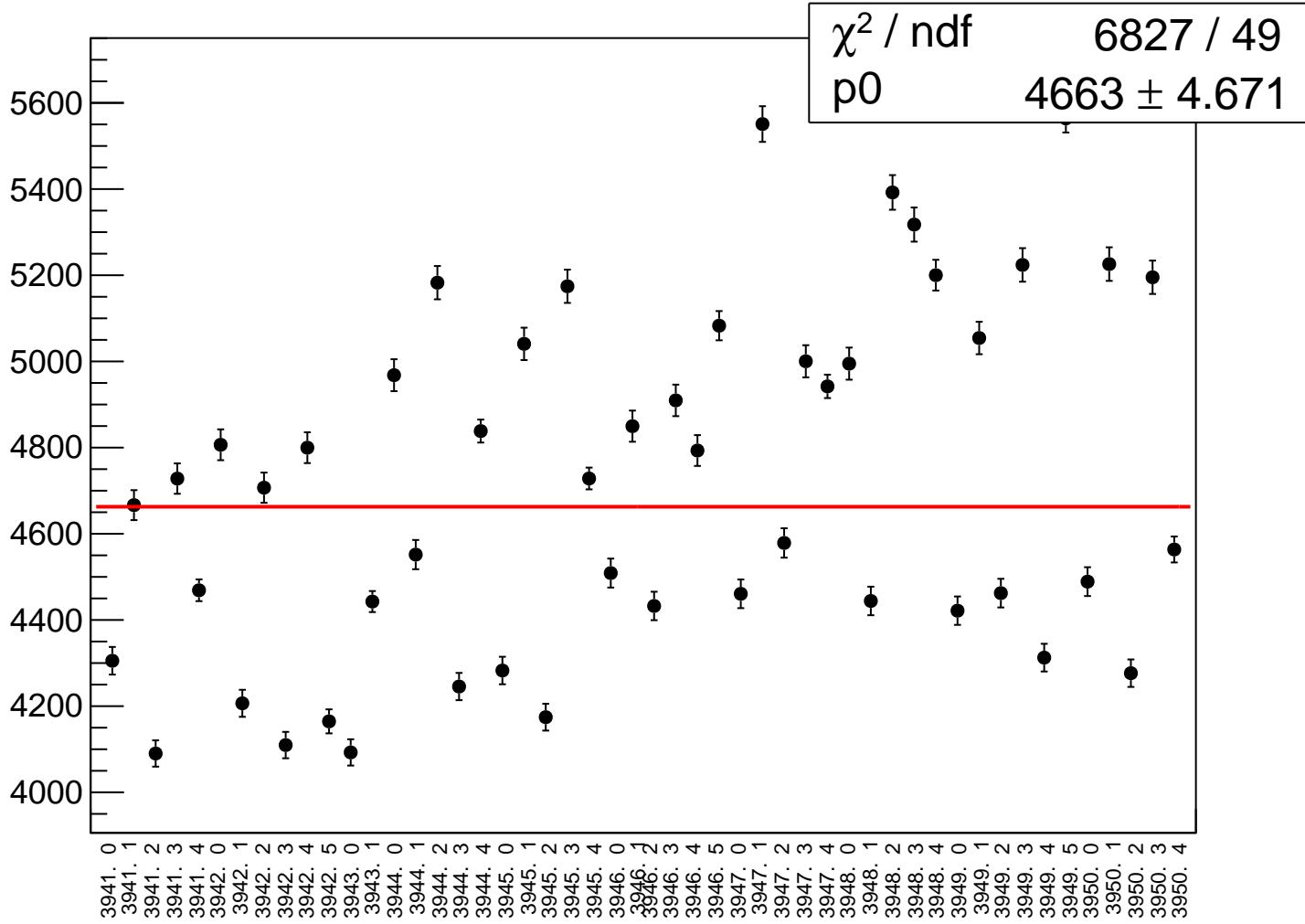
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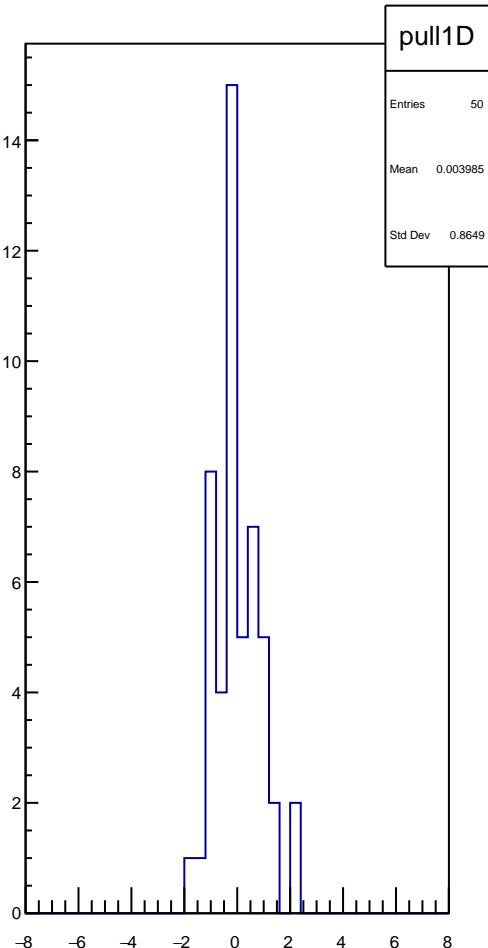
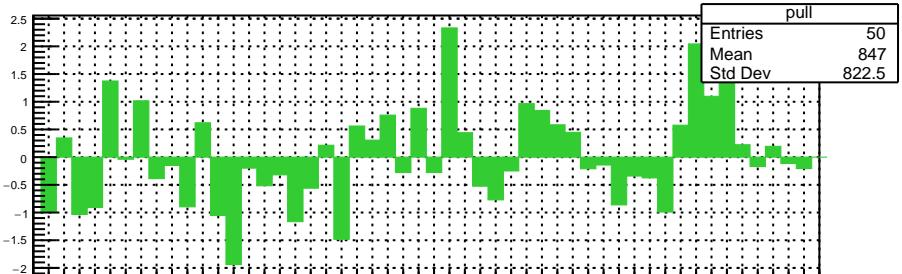
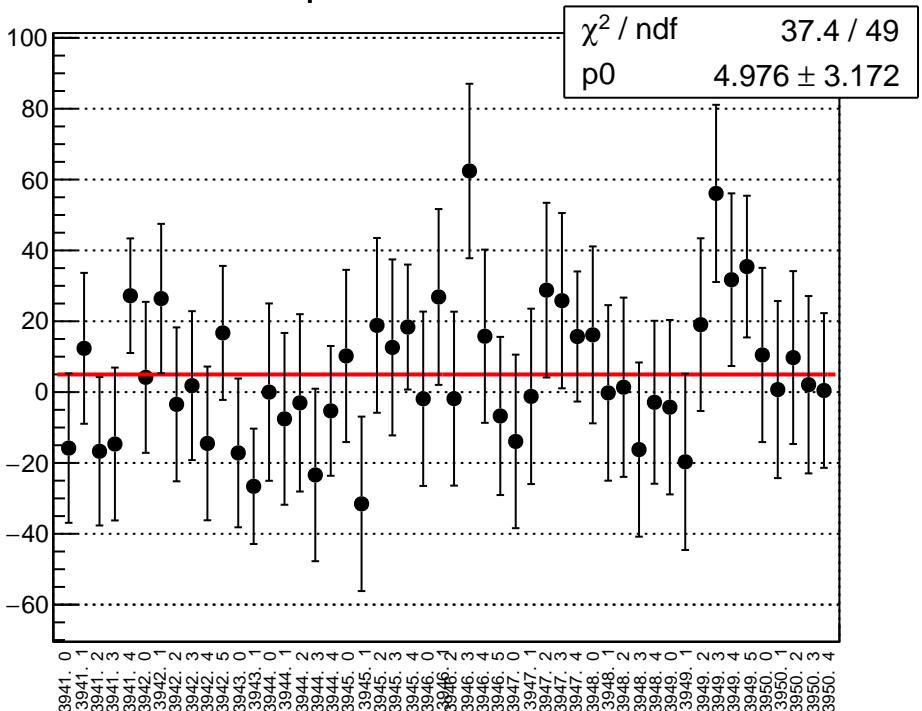
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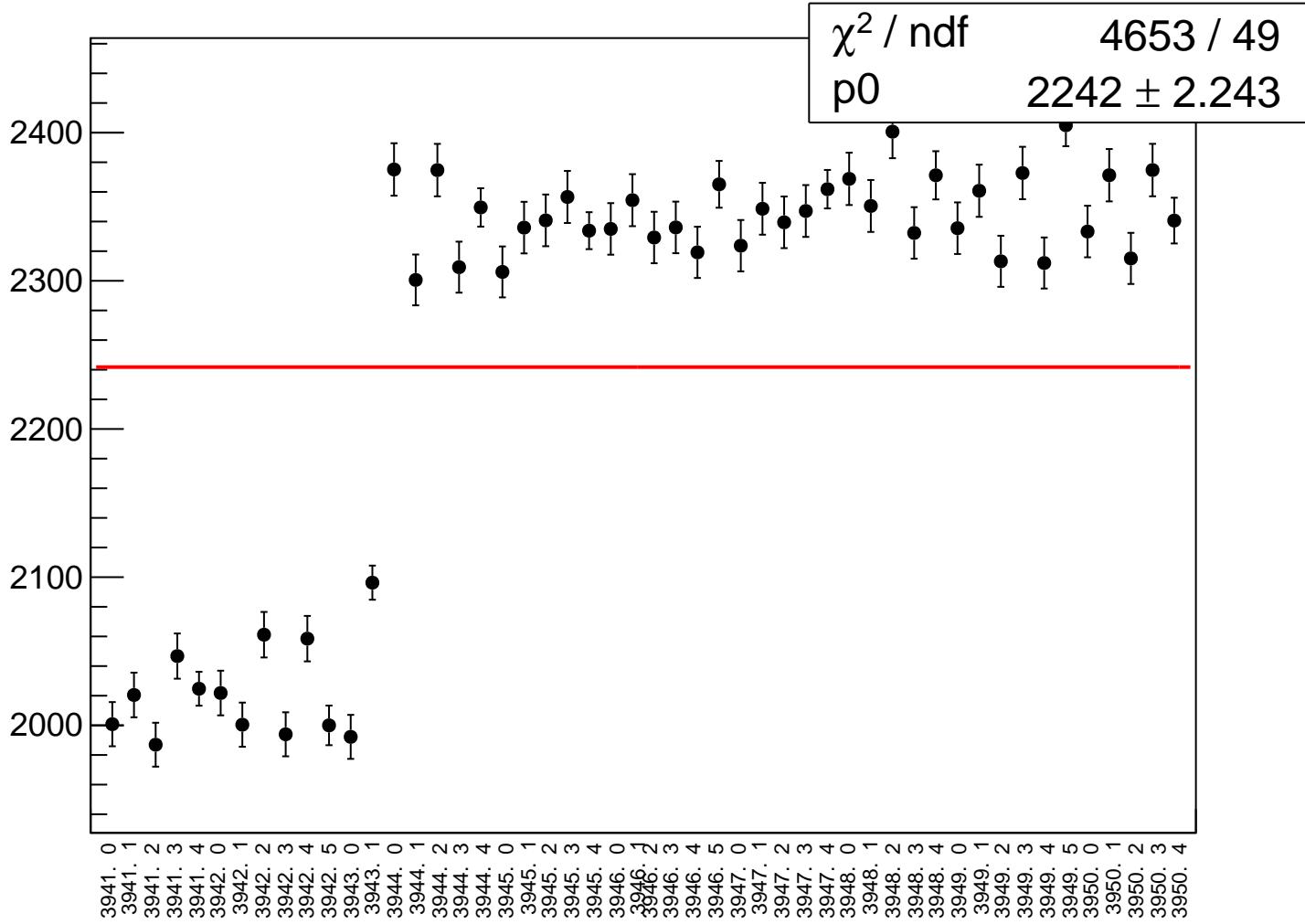
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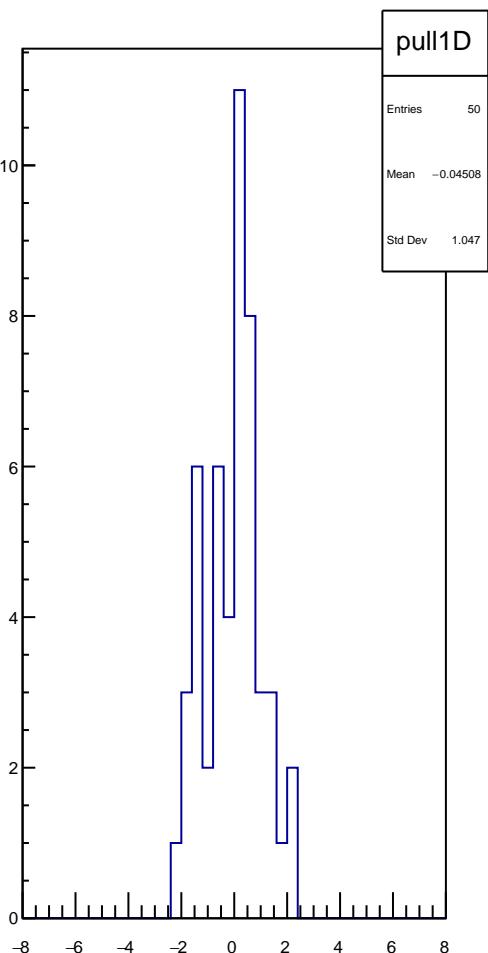
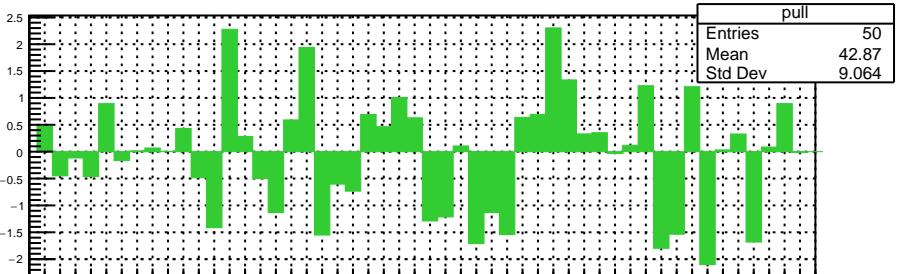
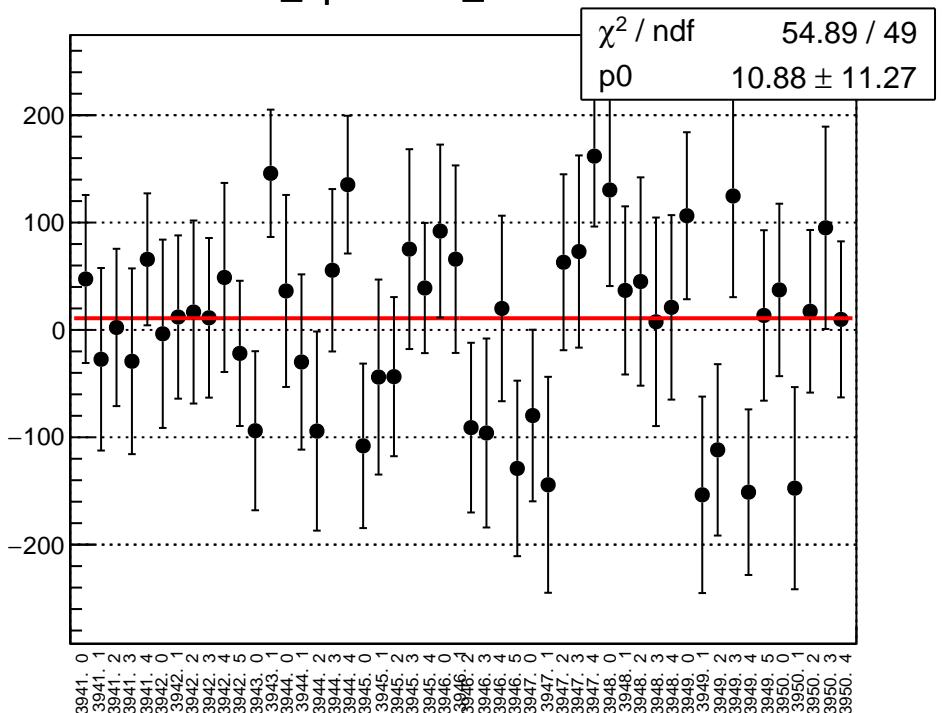
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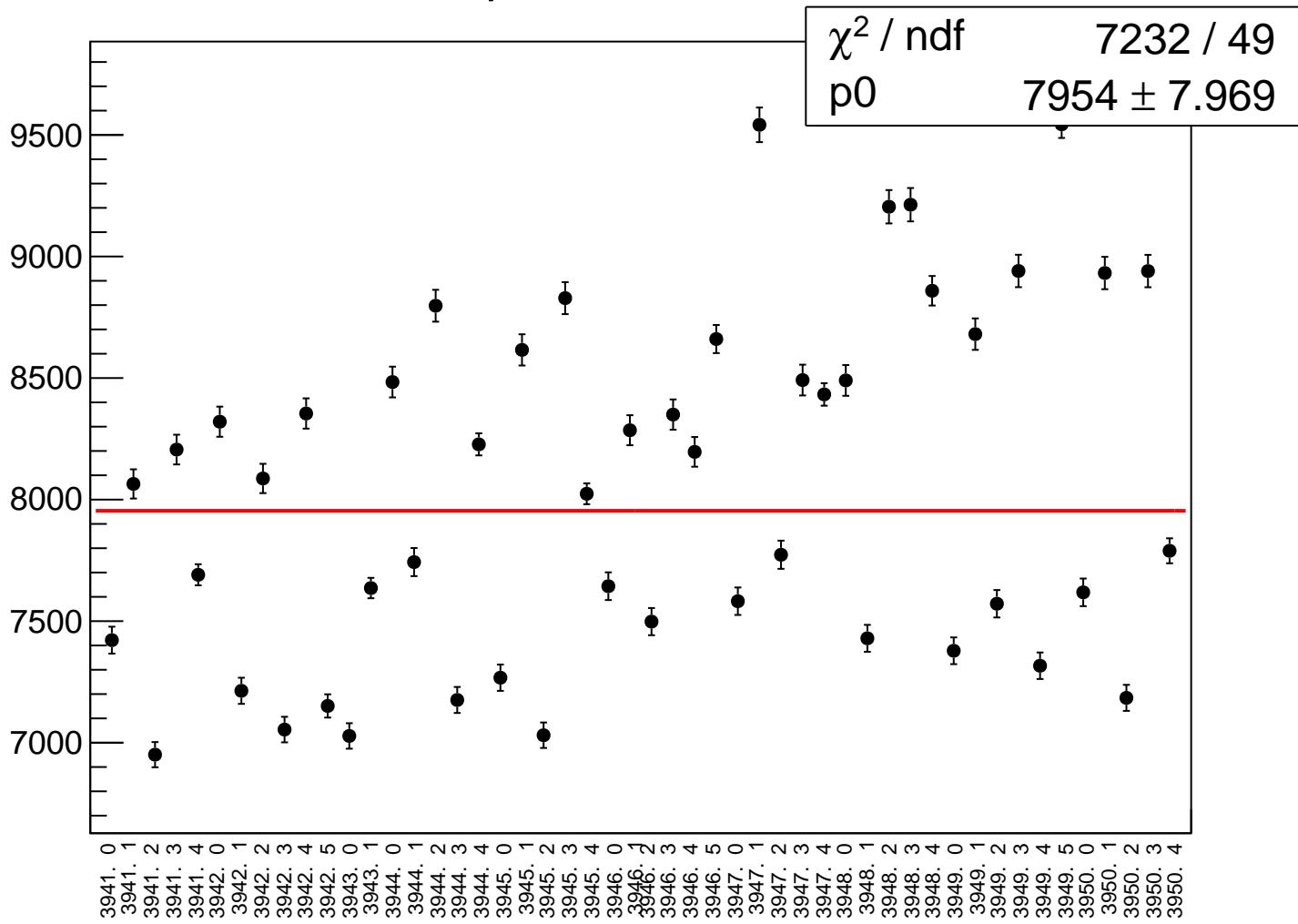
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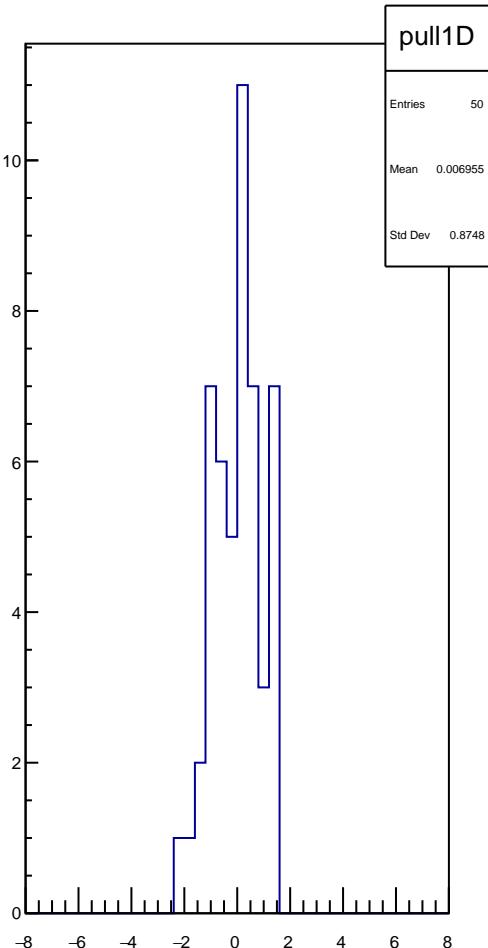
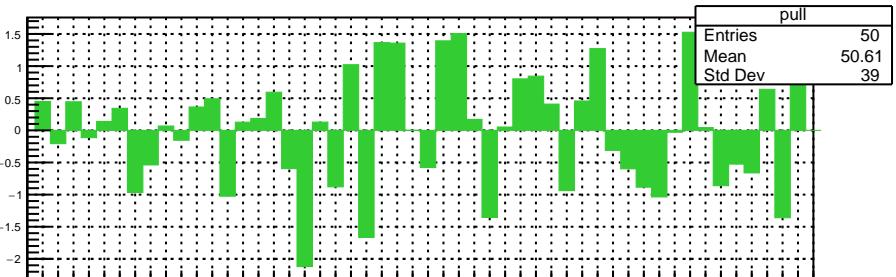
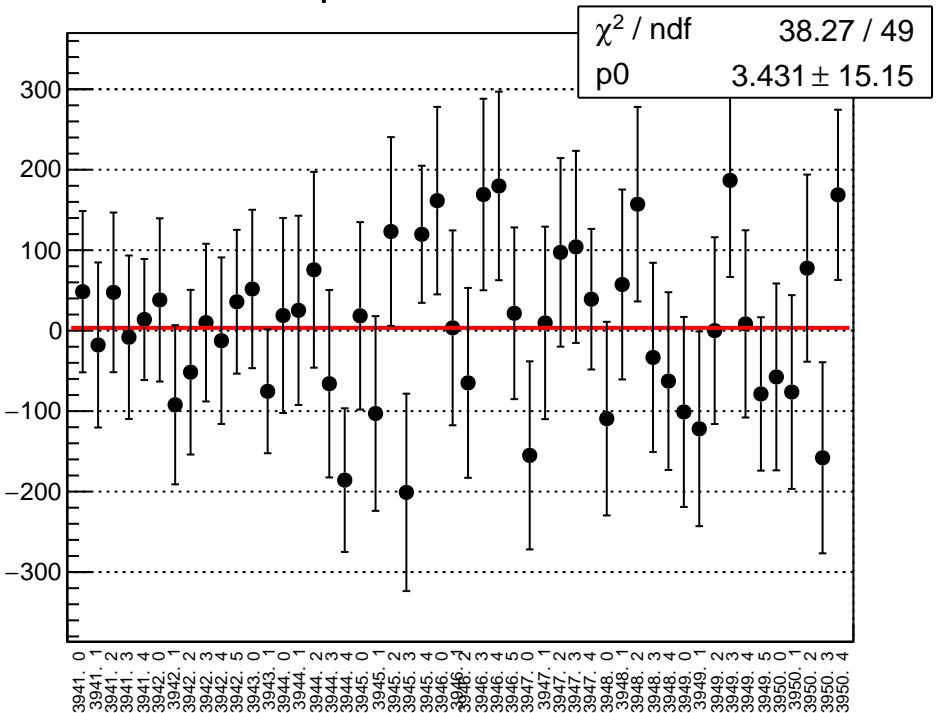
diff_bpm4acY_mean vs run



diff_bpm4acY_rms vs run



diff_bpm4ecX_mean vs run



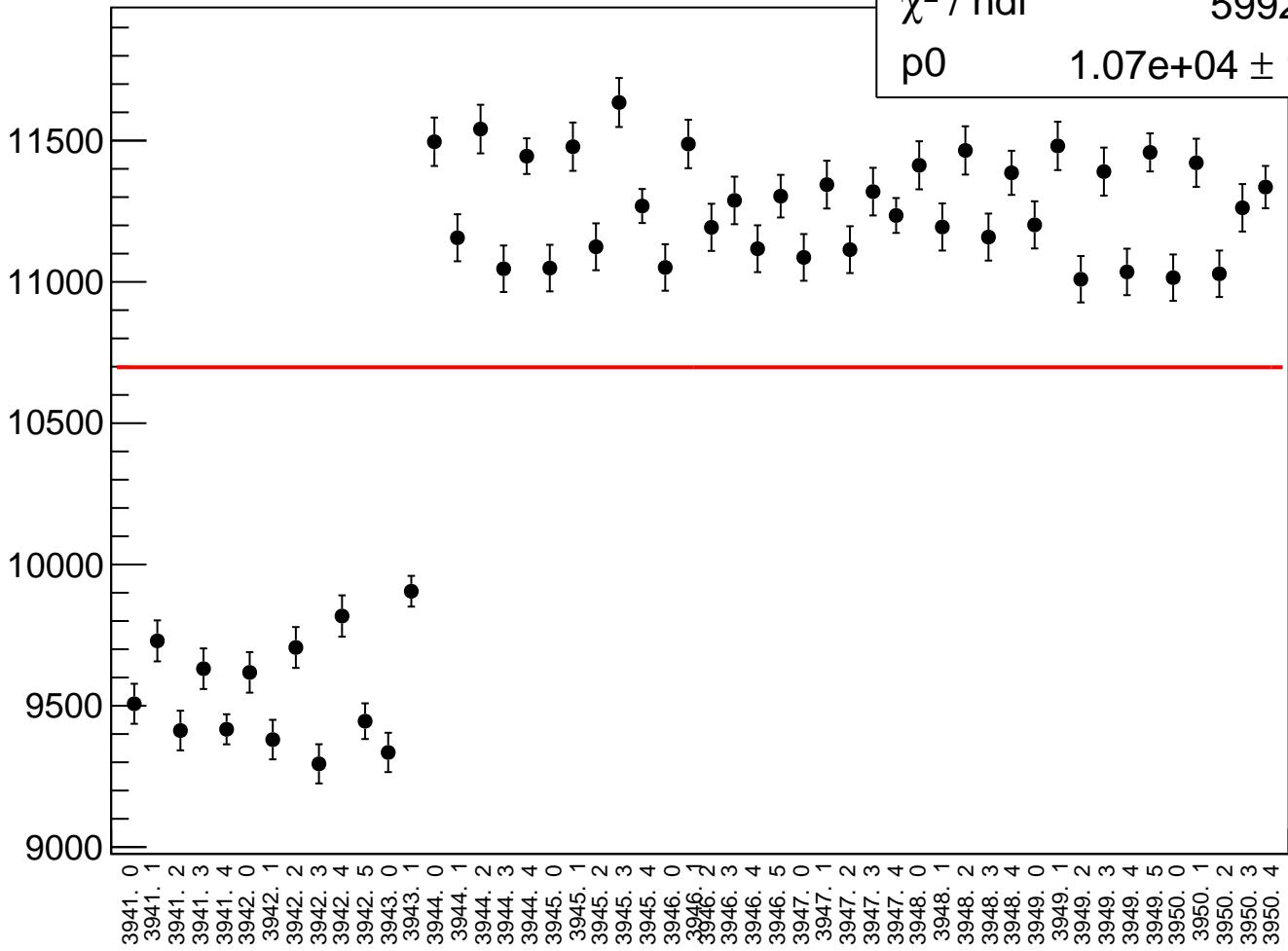
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χ^2 / ndf

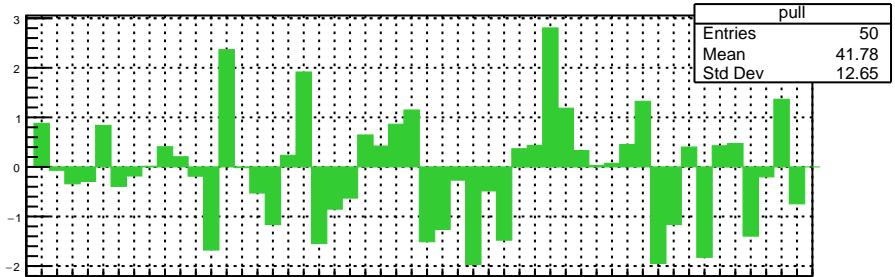
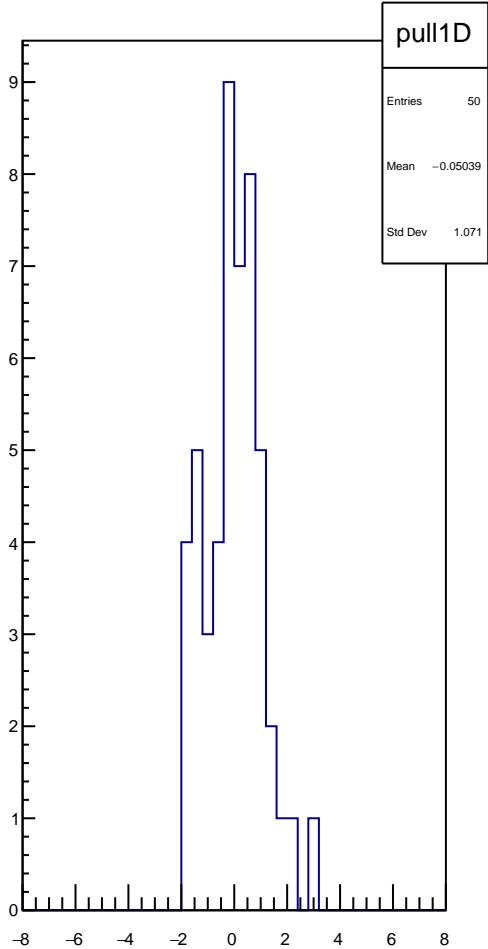
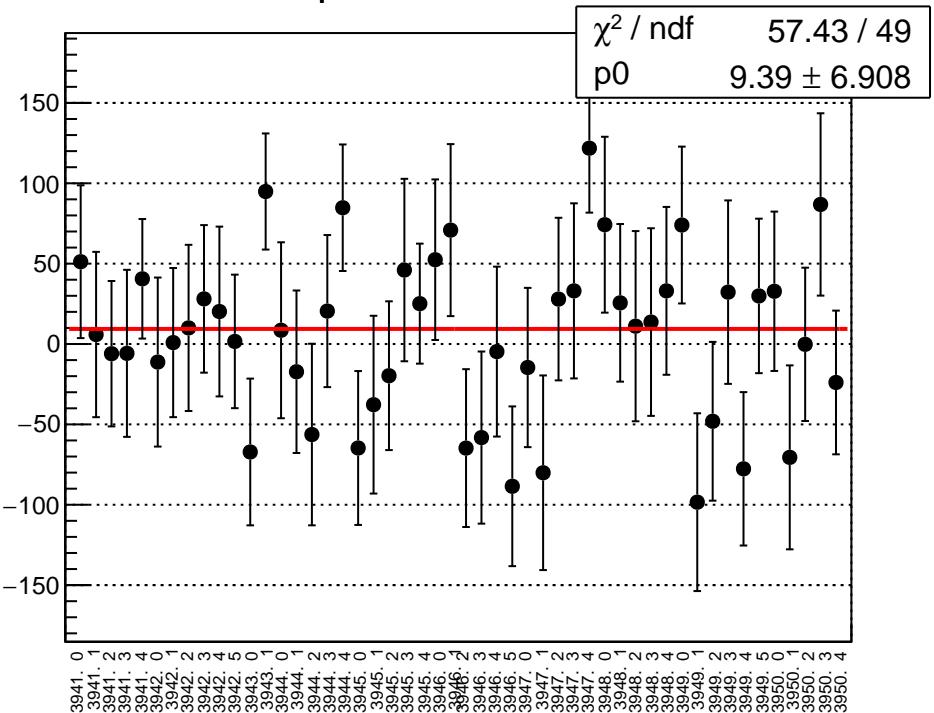
5992 / 49

p0

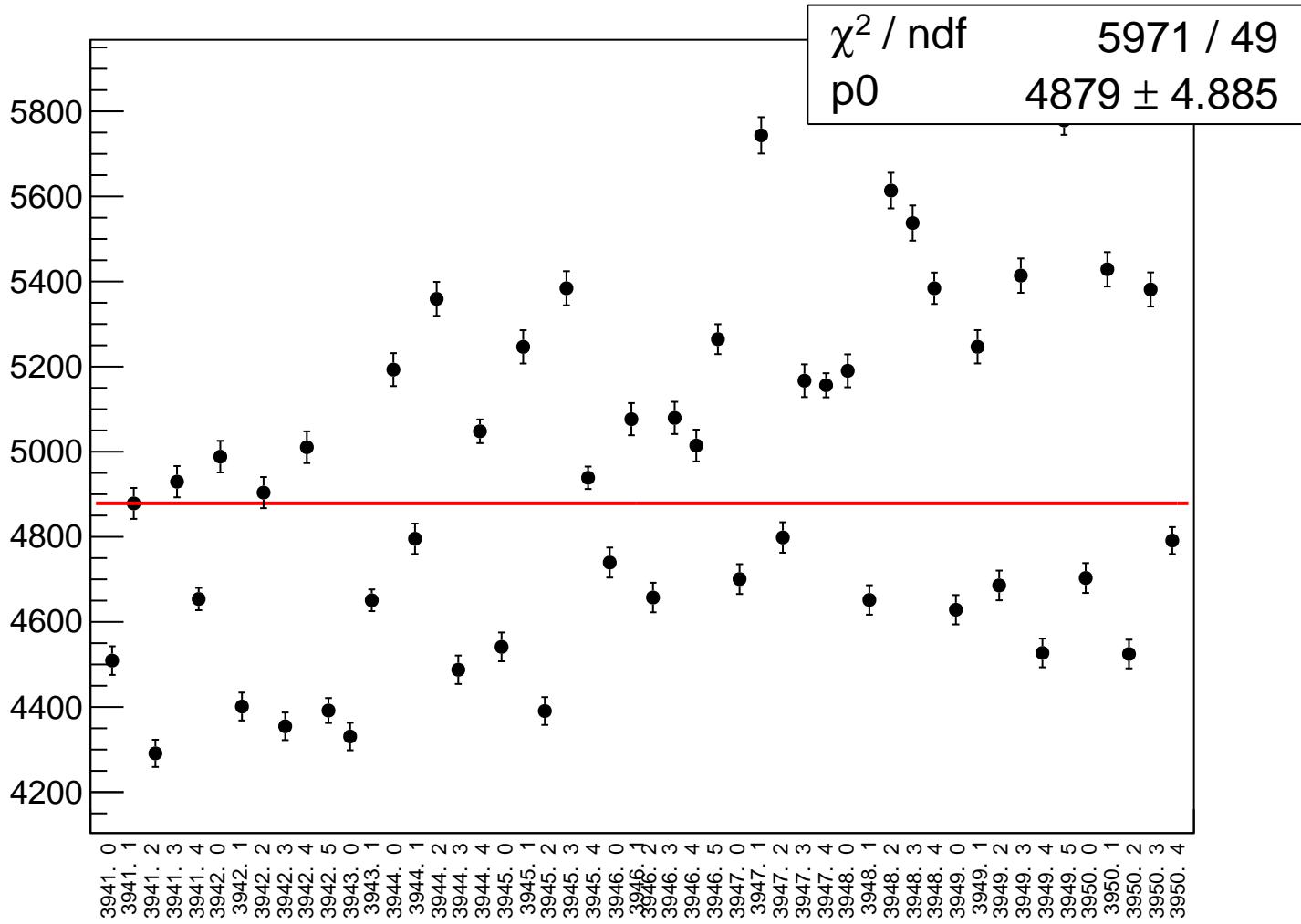
$1.07\text{e+04} \pm 10.71$



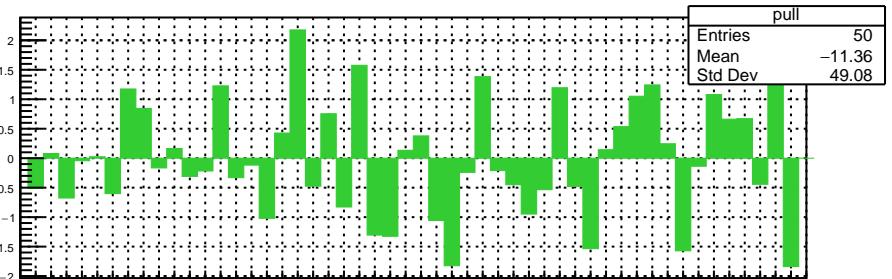
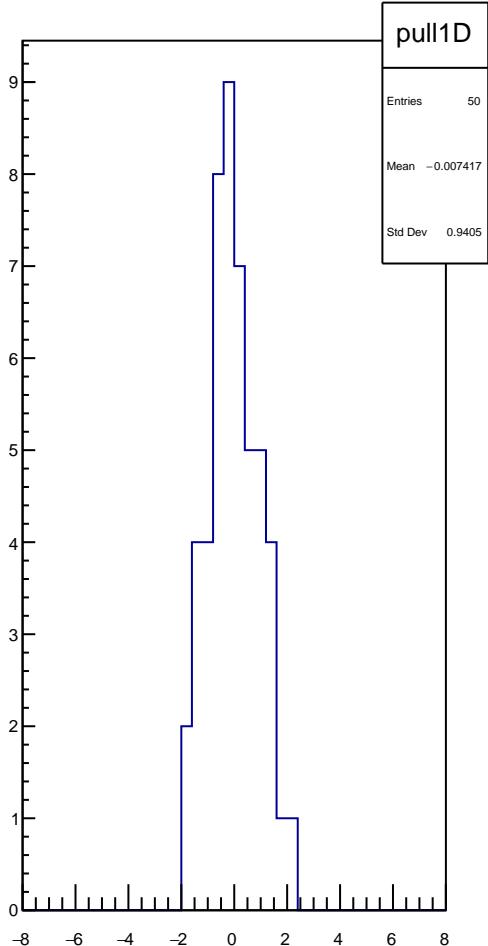
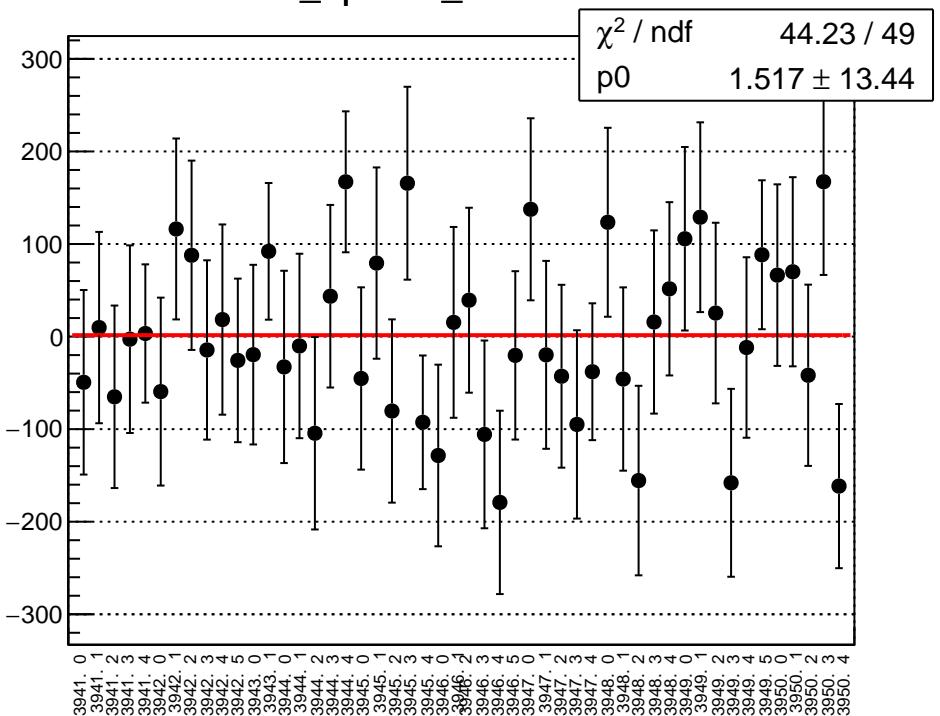
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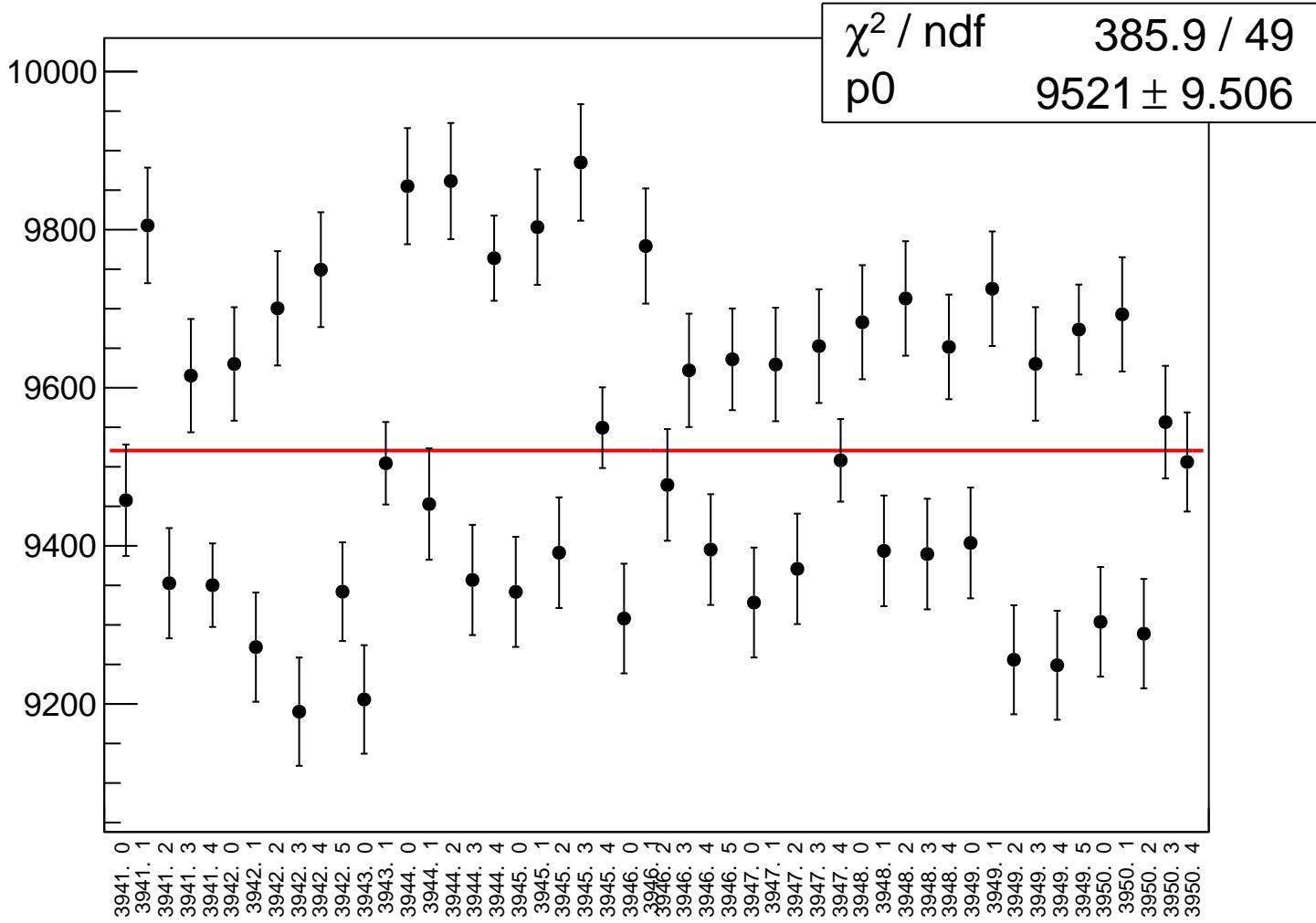
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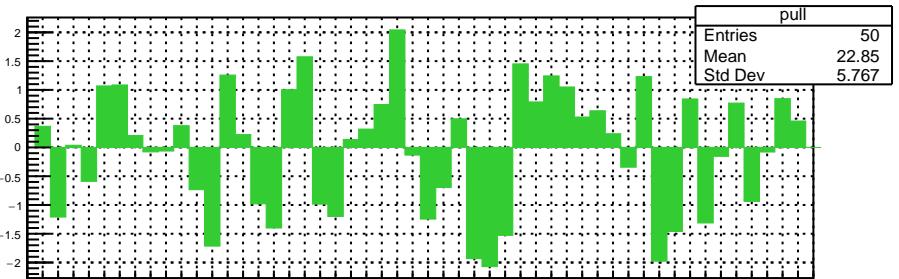
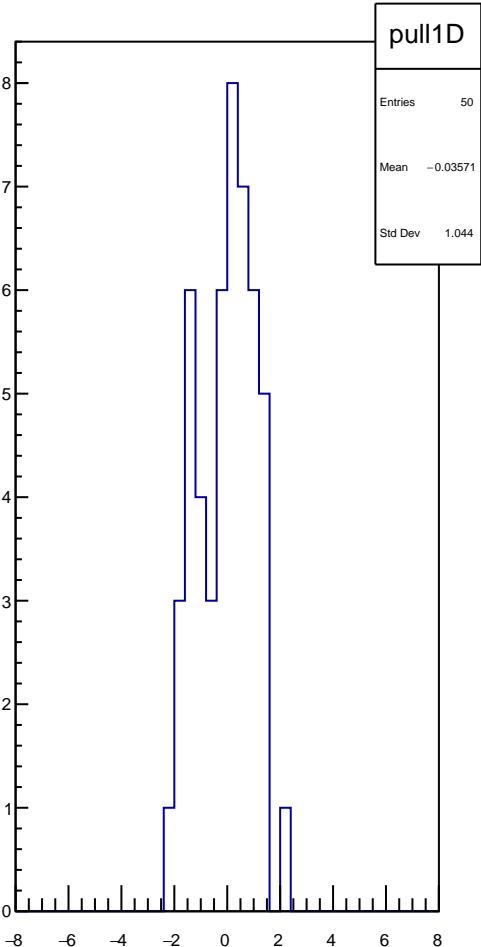
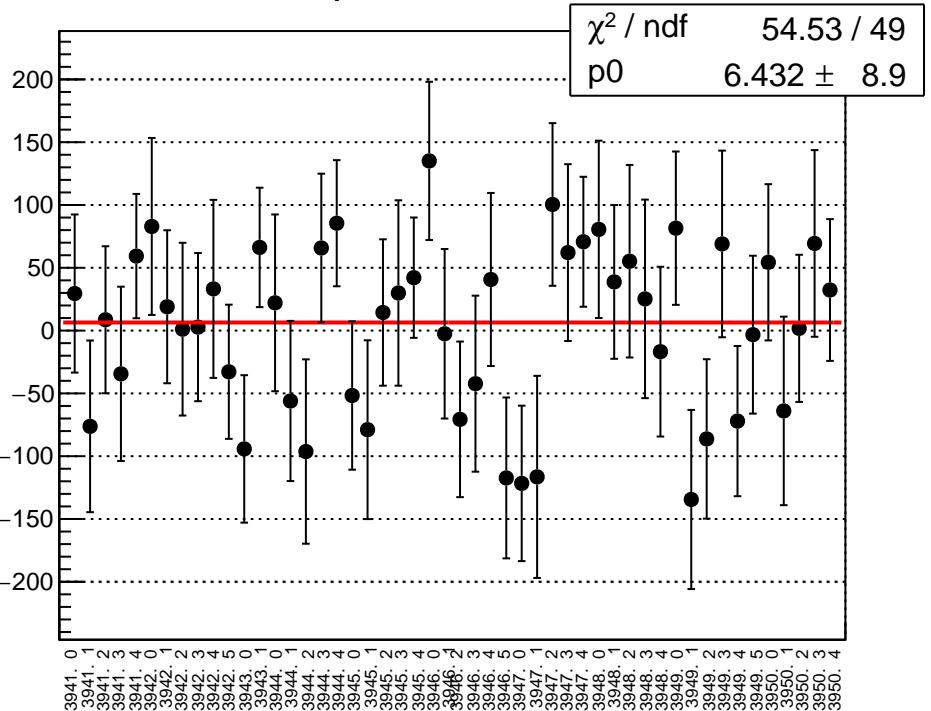
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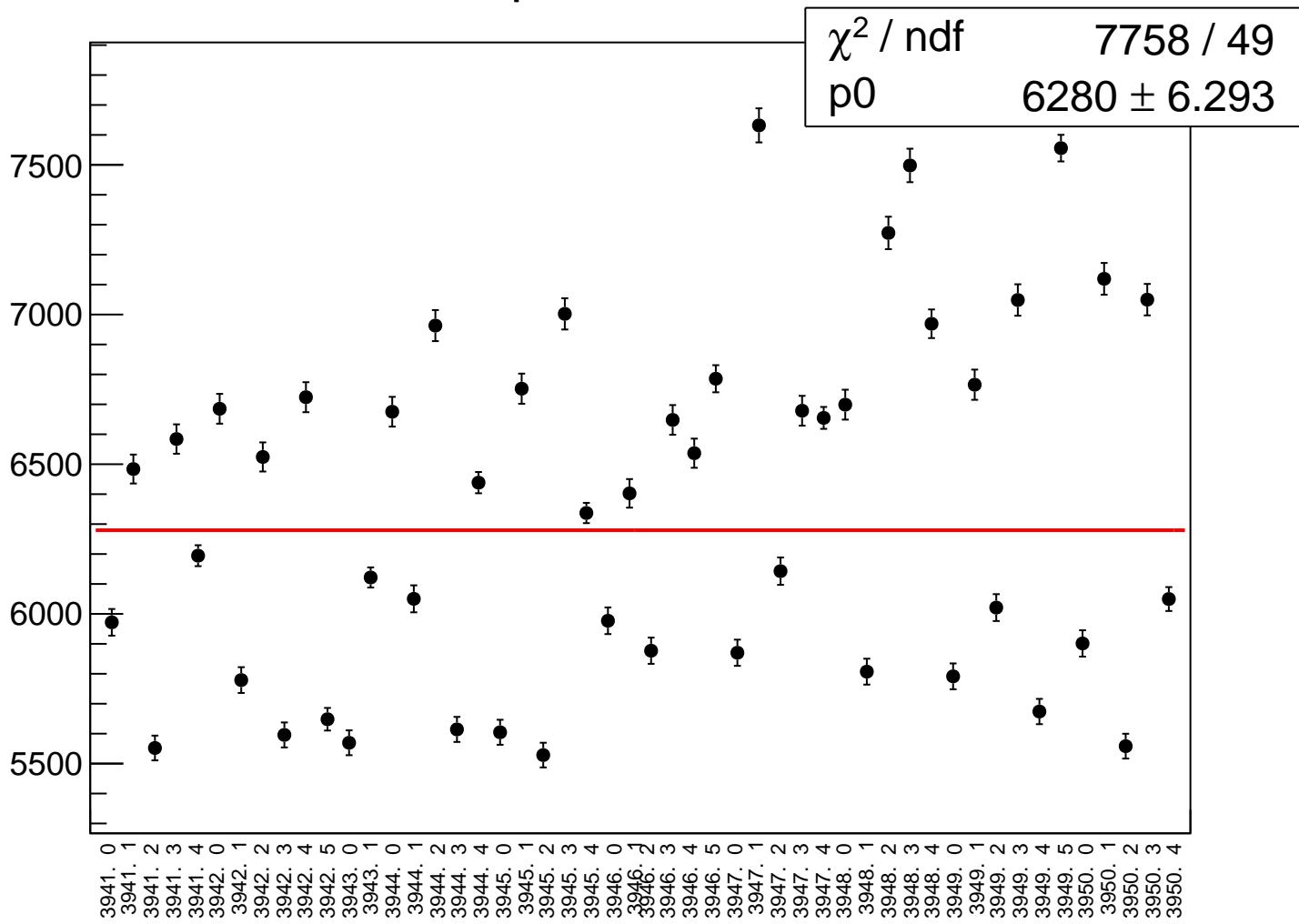
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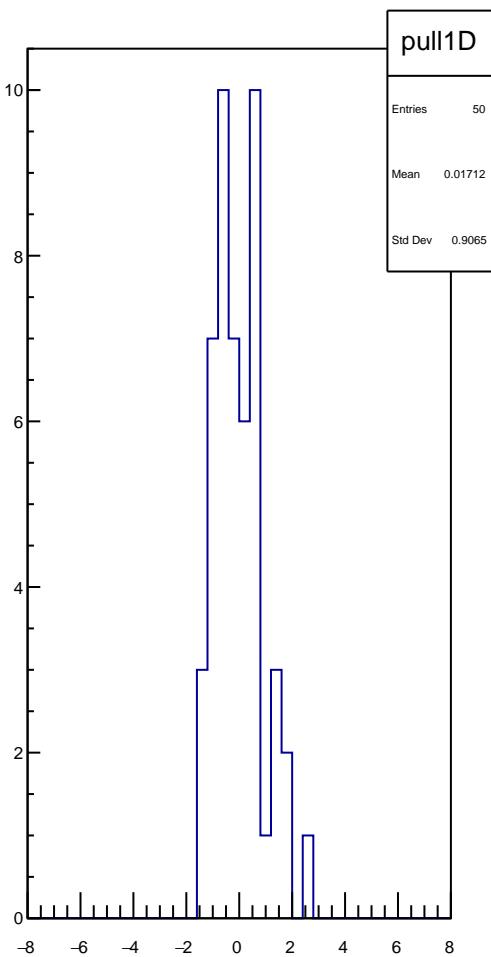
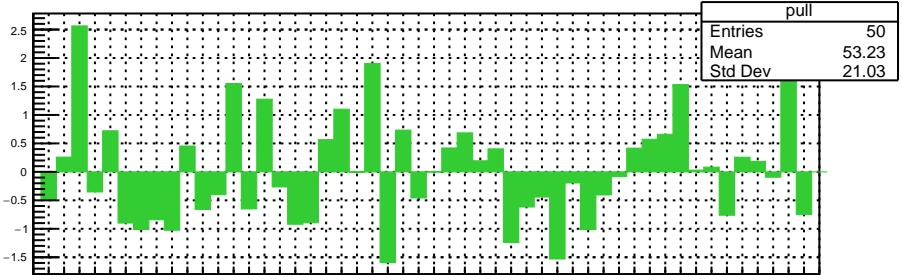
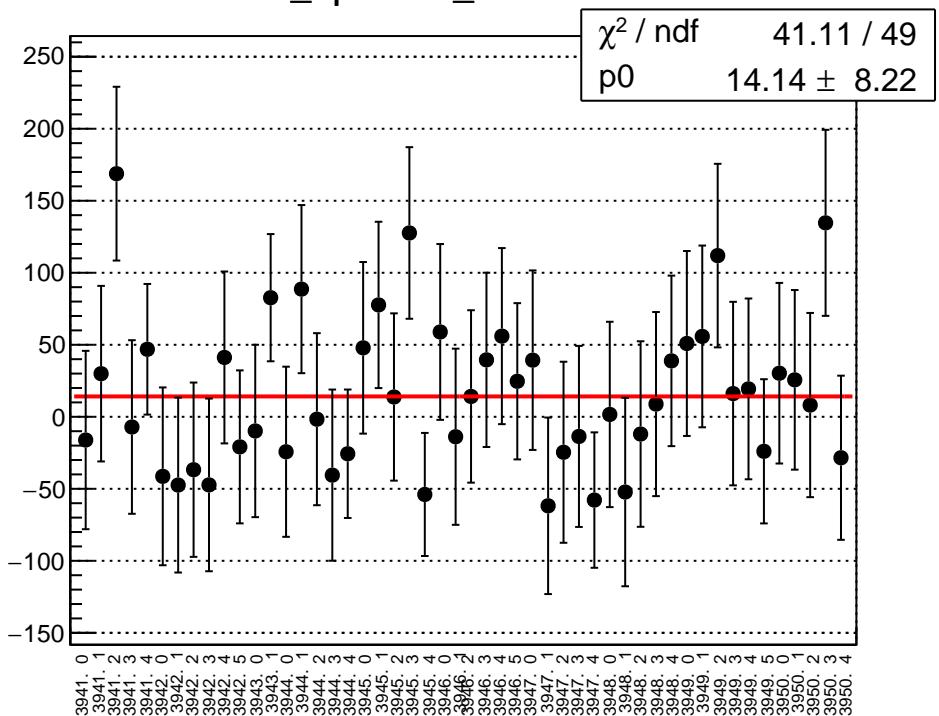
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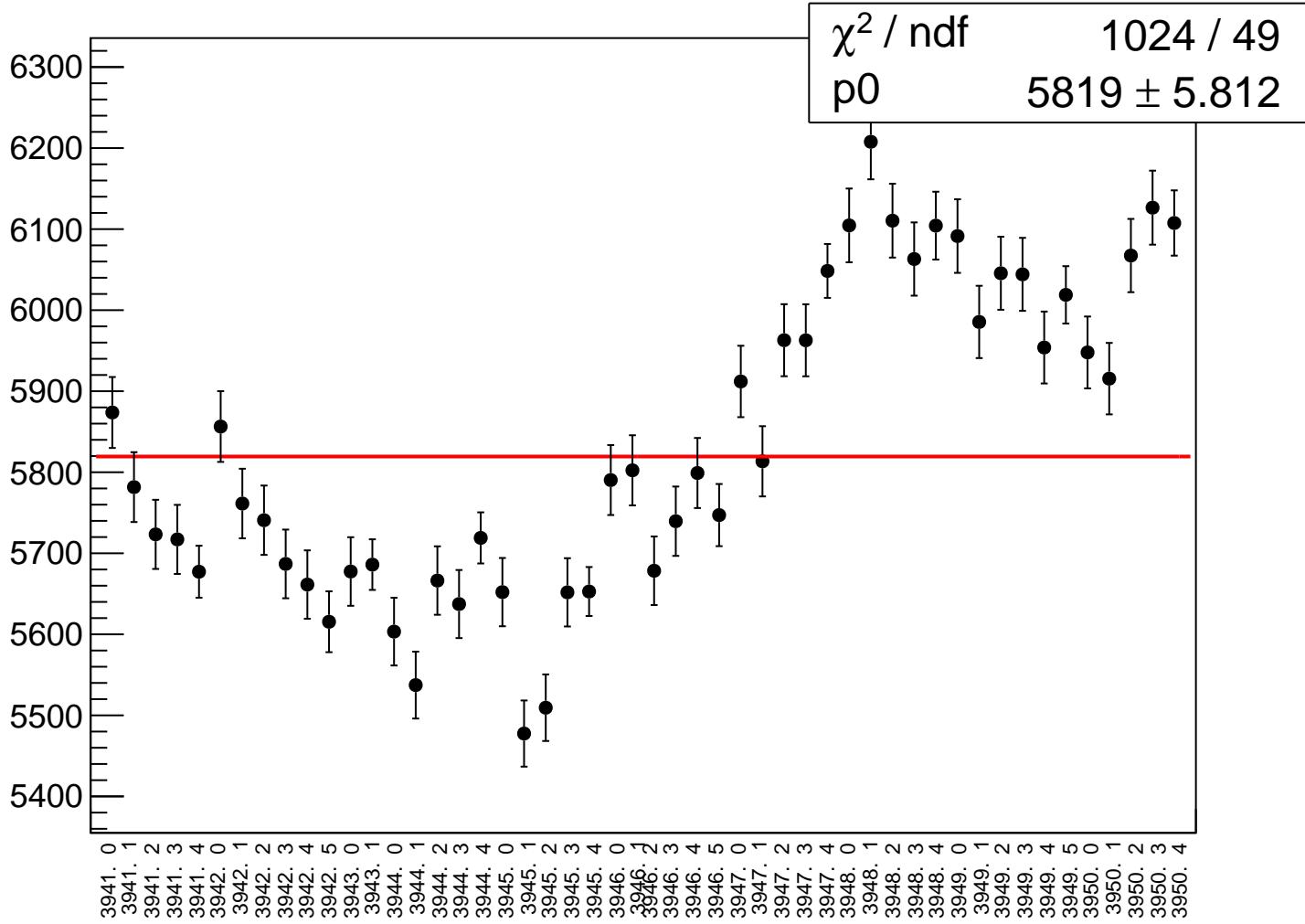
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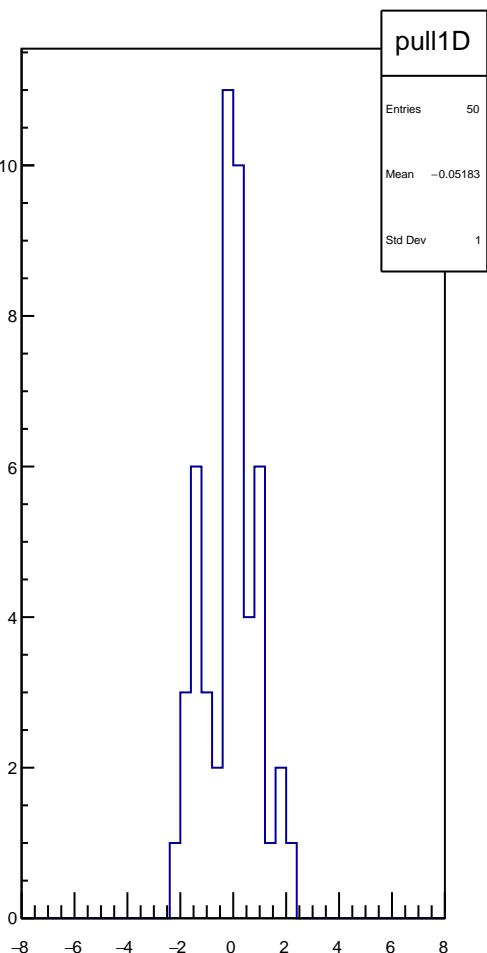
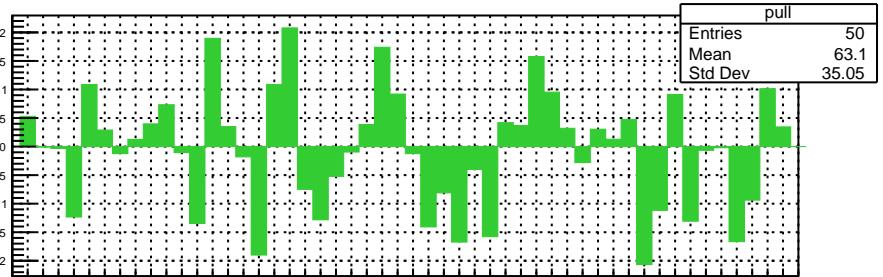
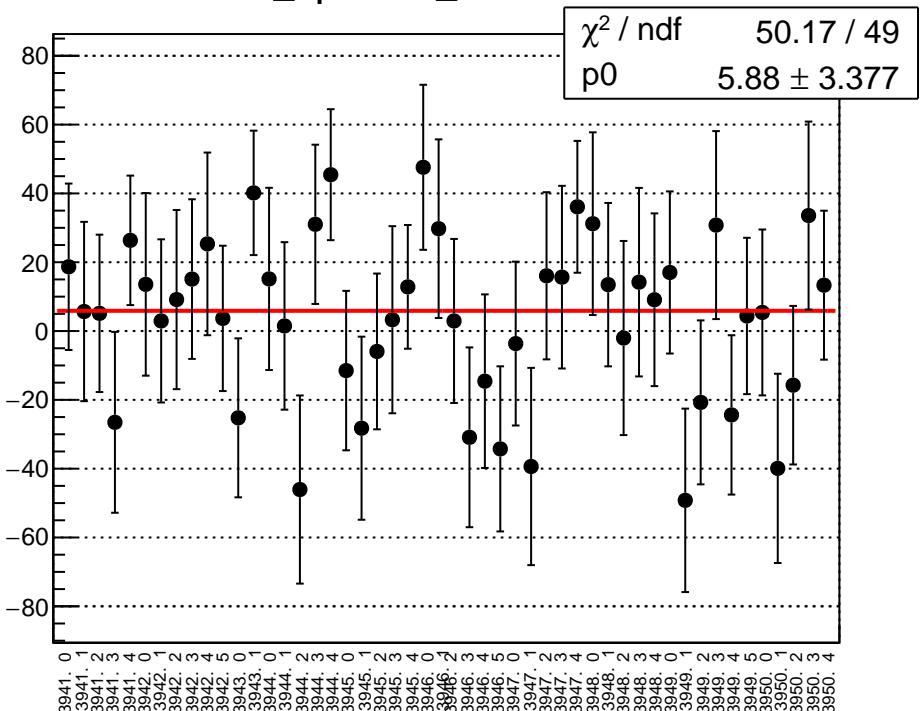
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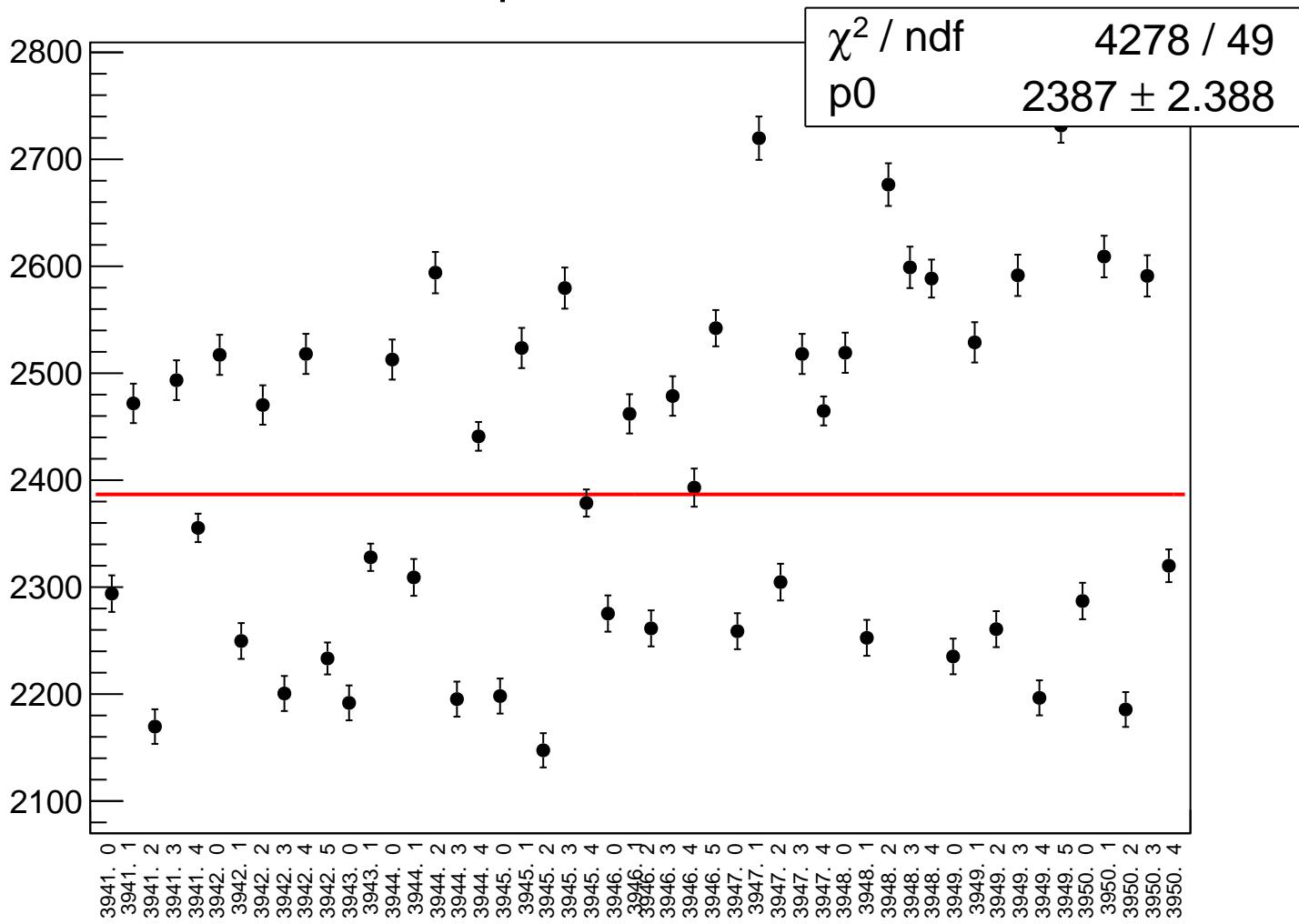
diff_bpm11X_rms vs run



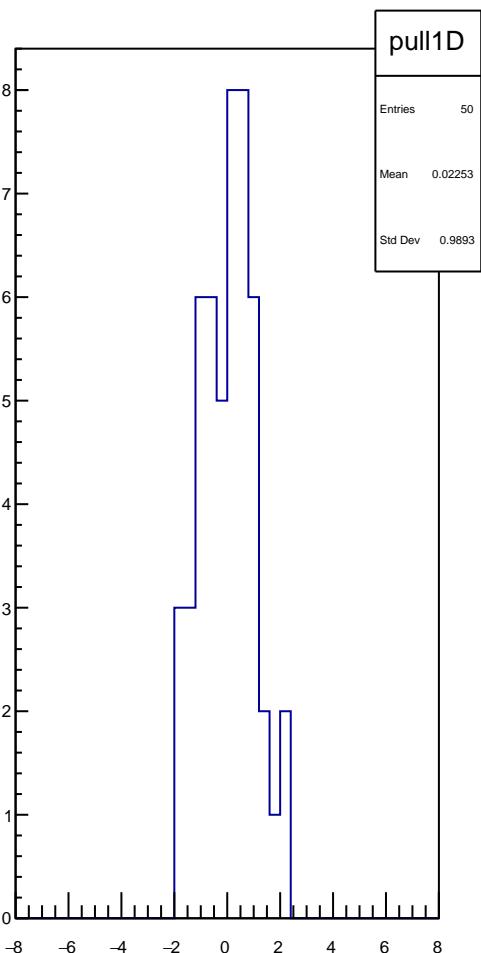
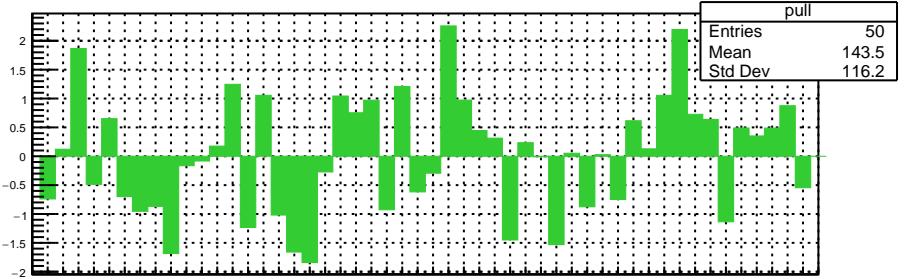
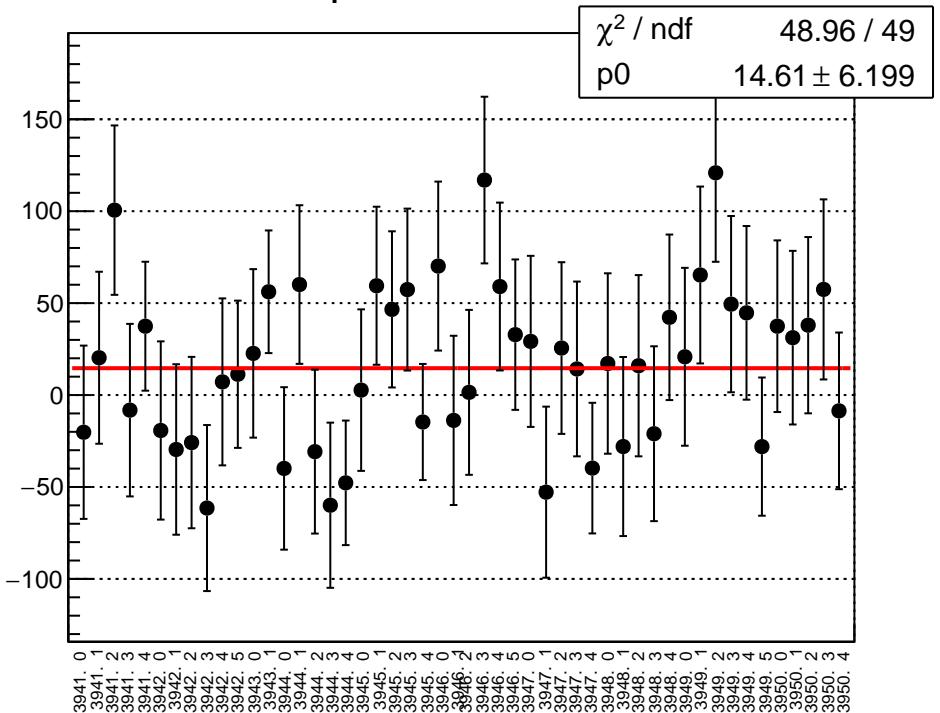
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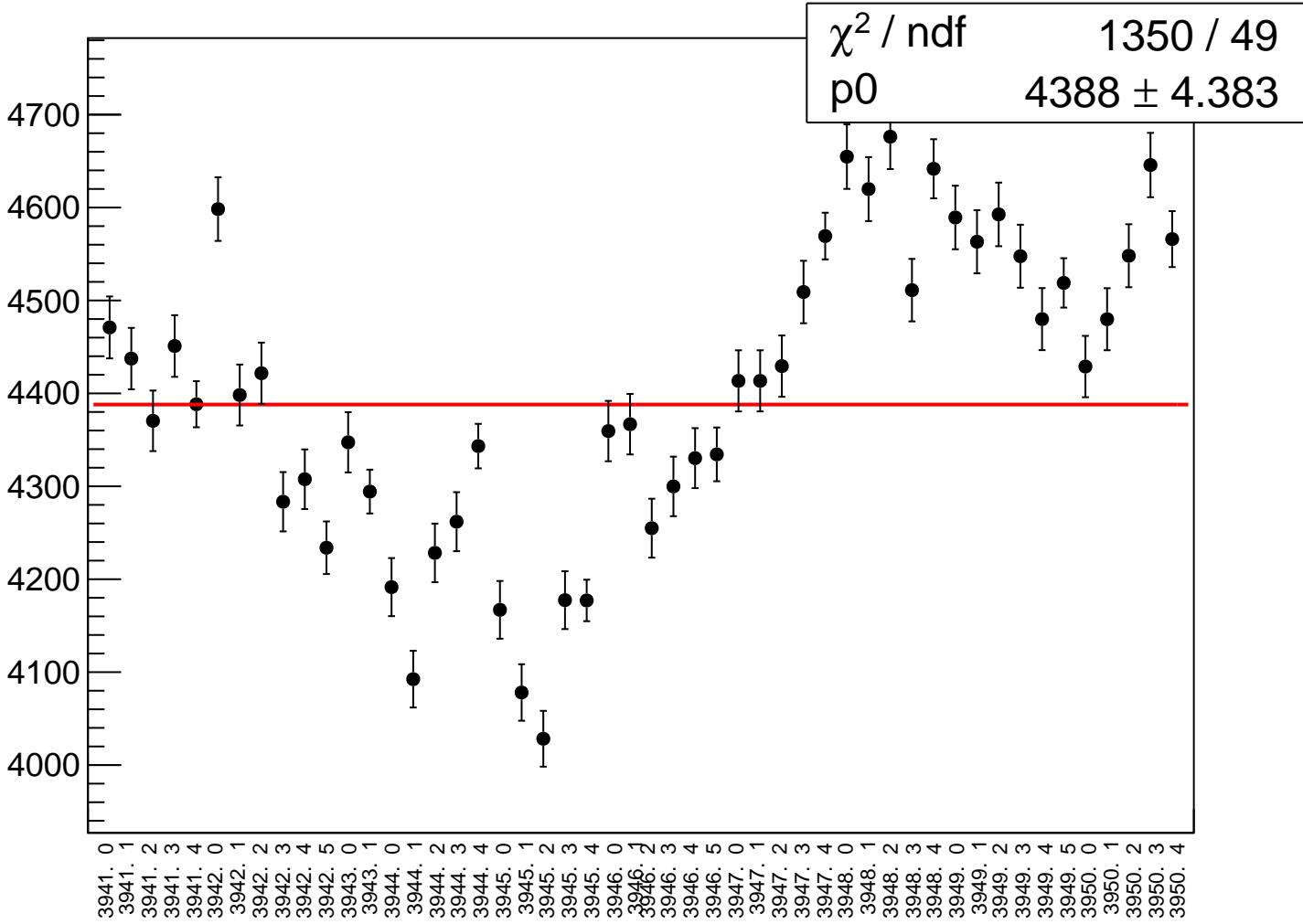
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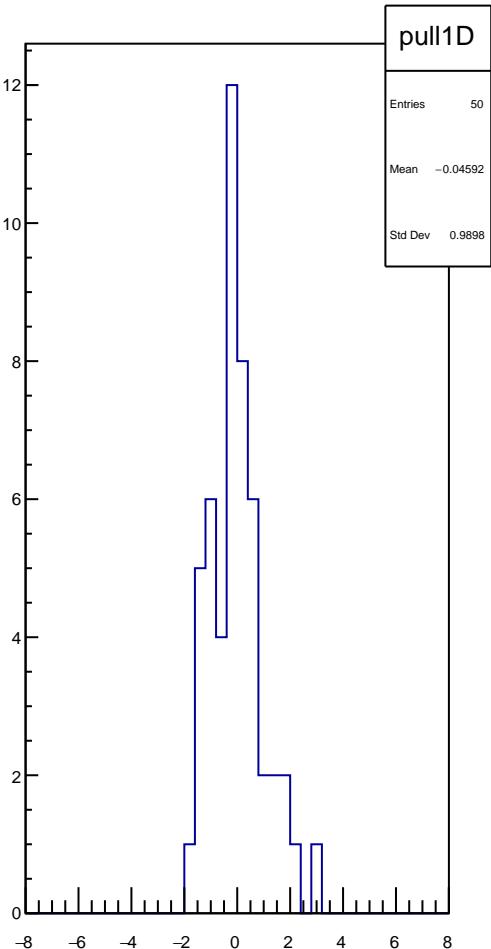
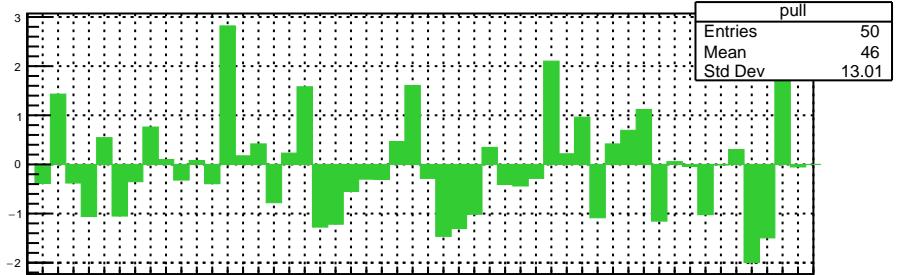
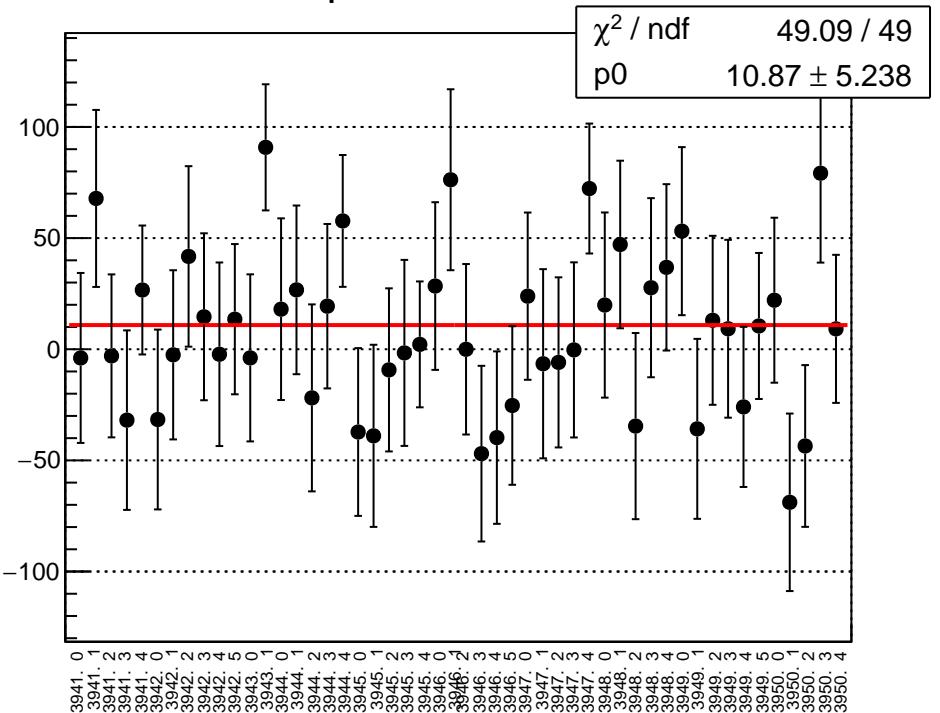
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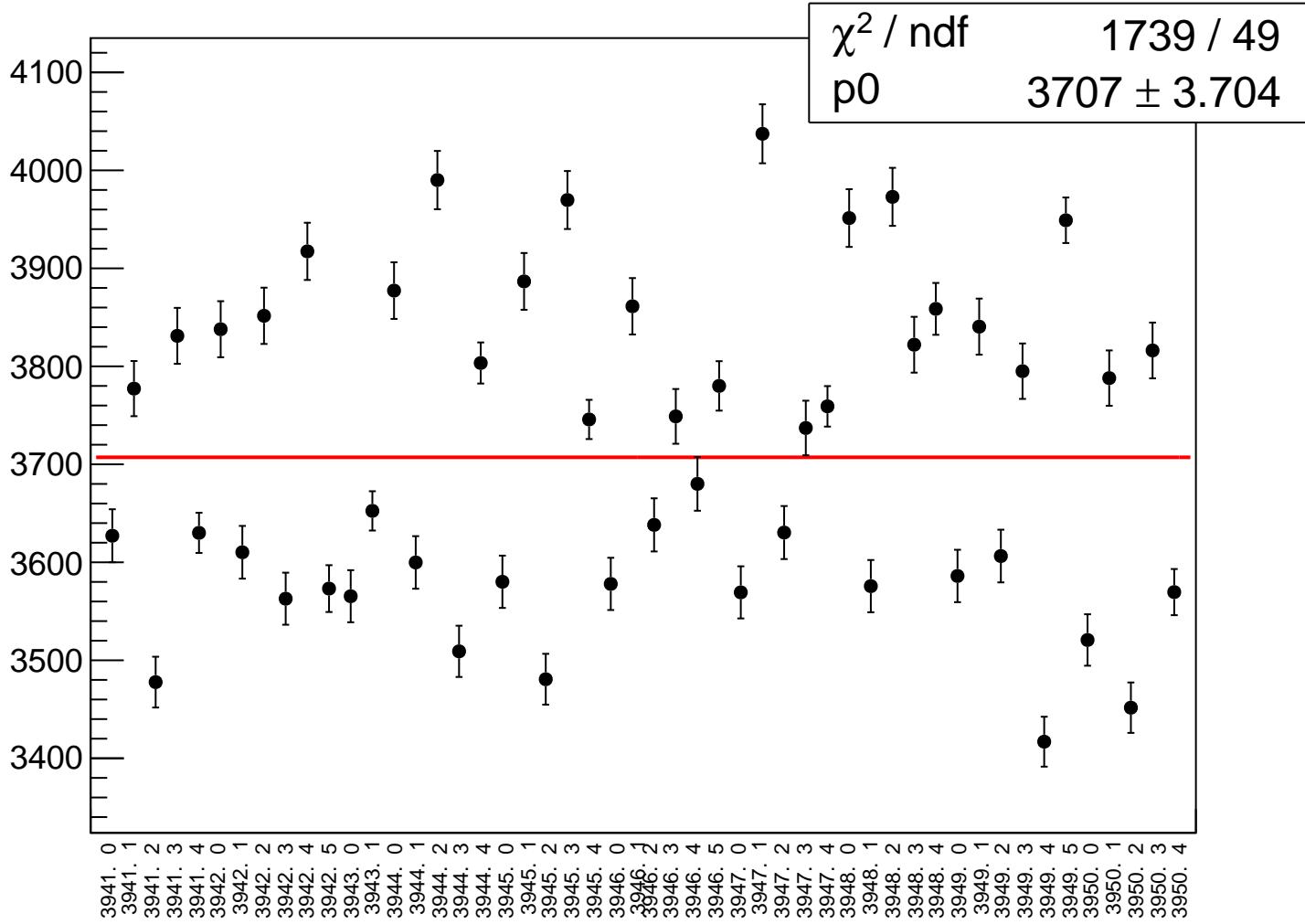
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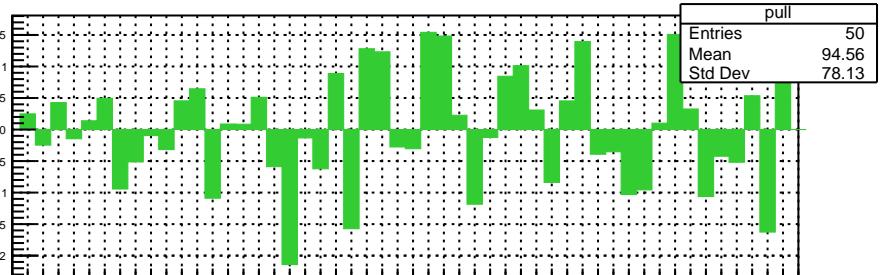
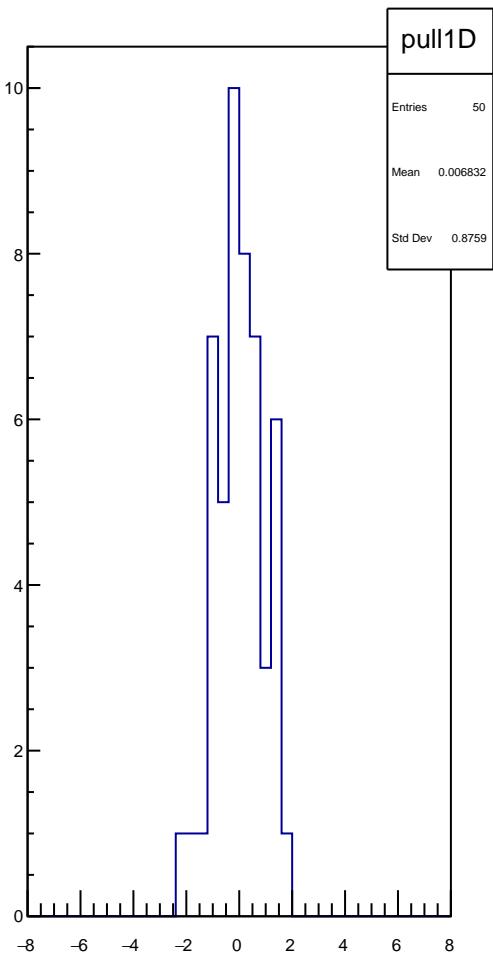
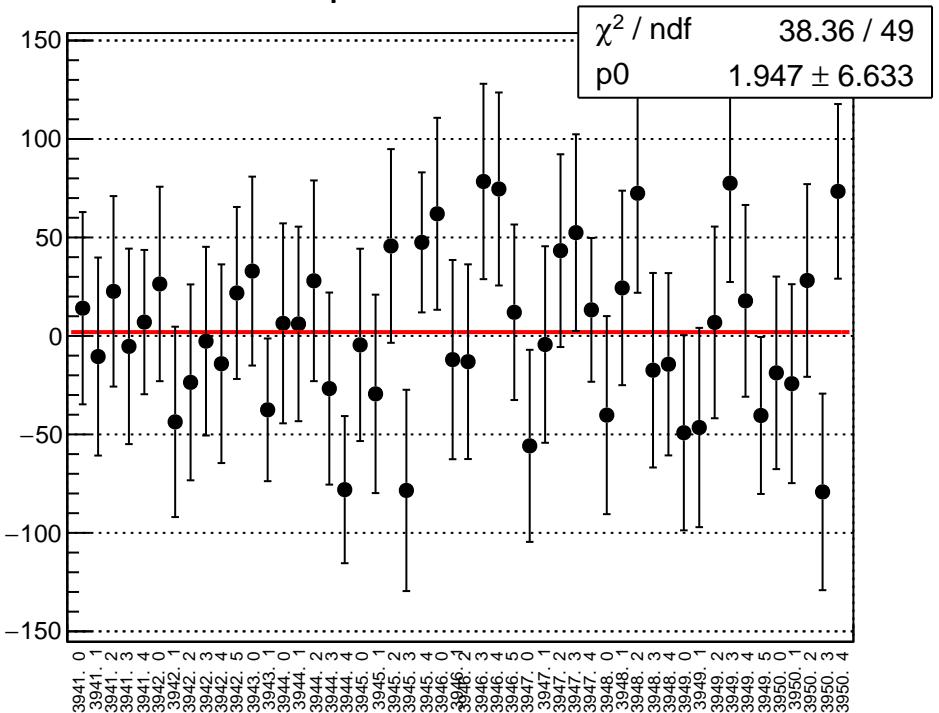
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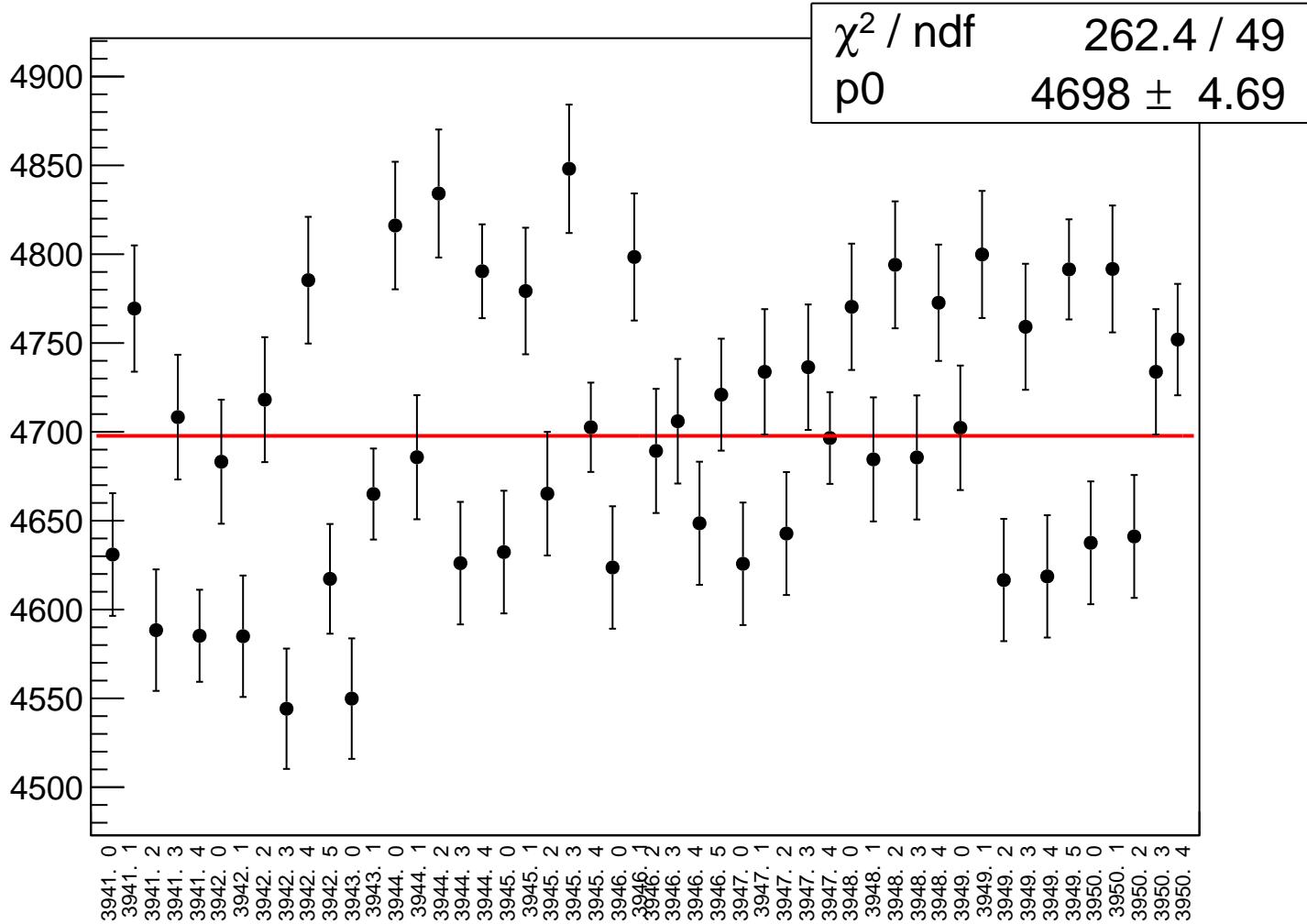
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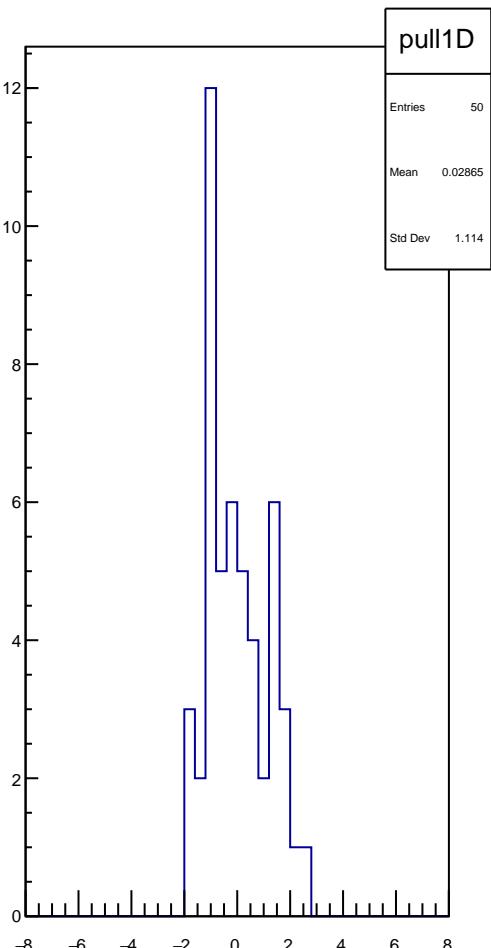
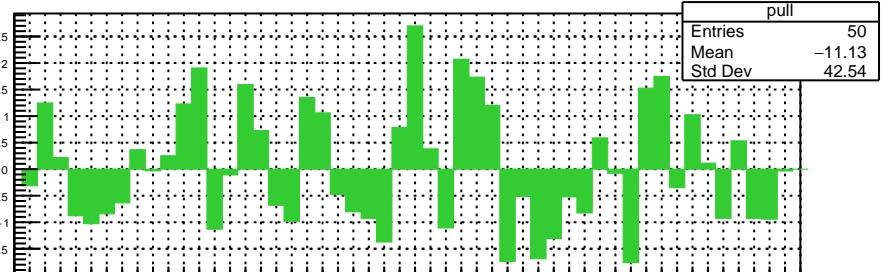
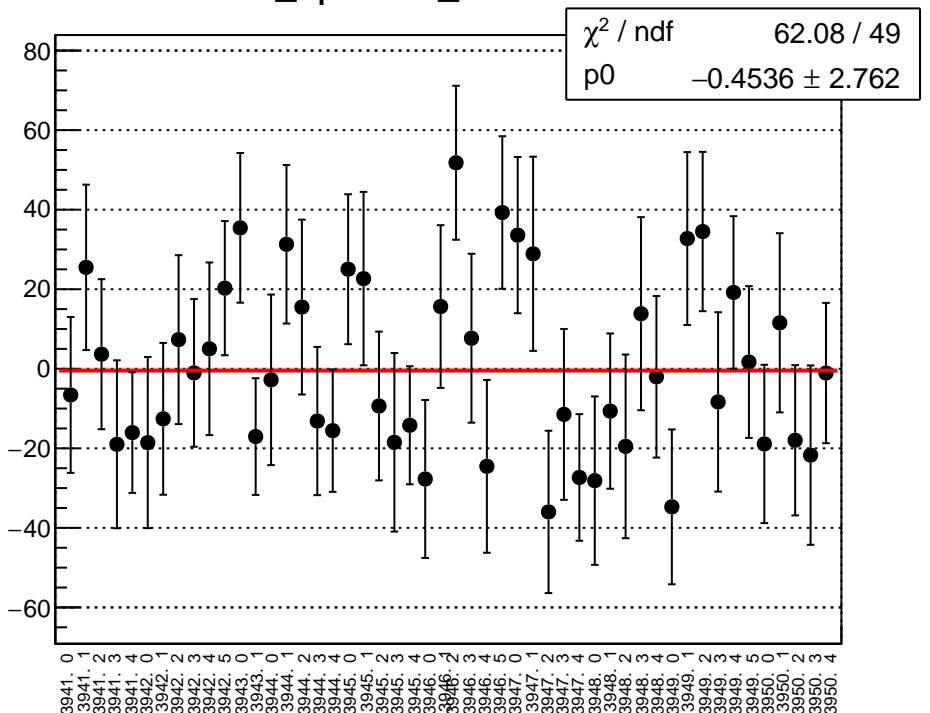
diff_bpm16X_mean vs run



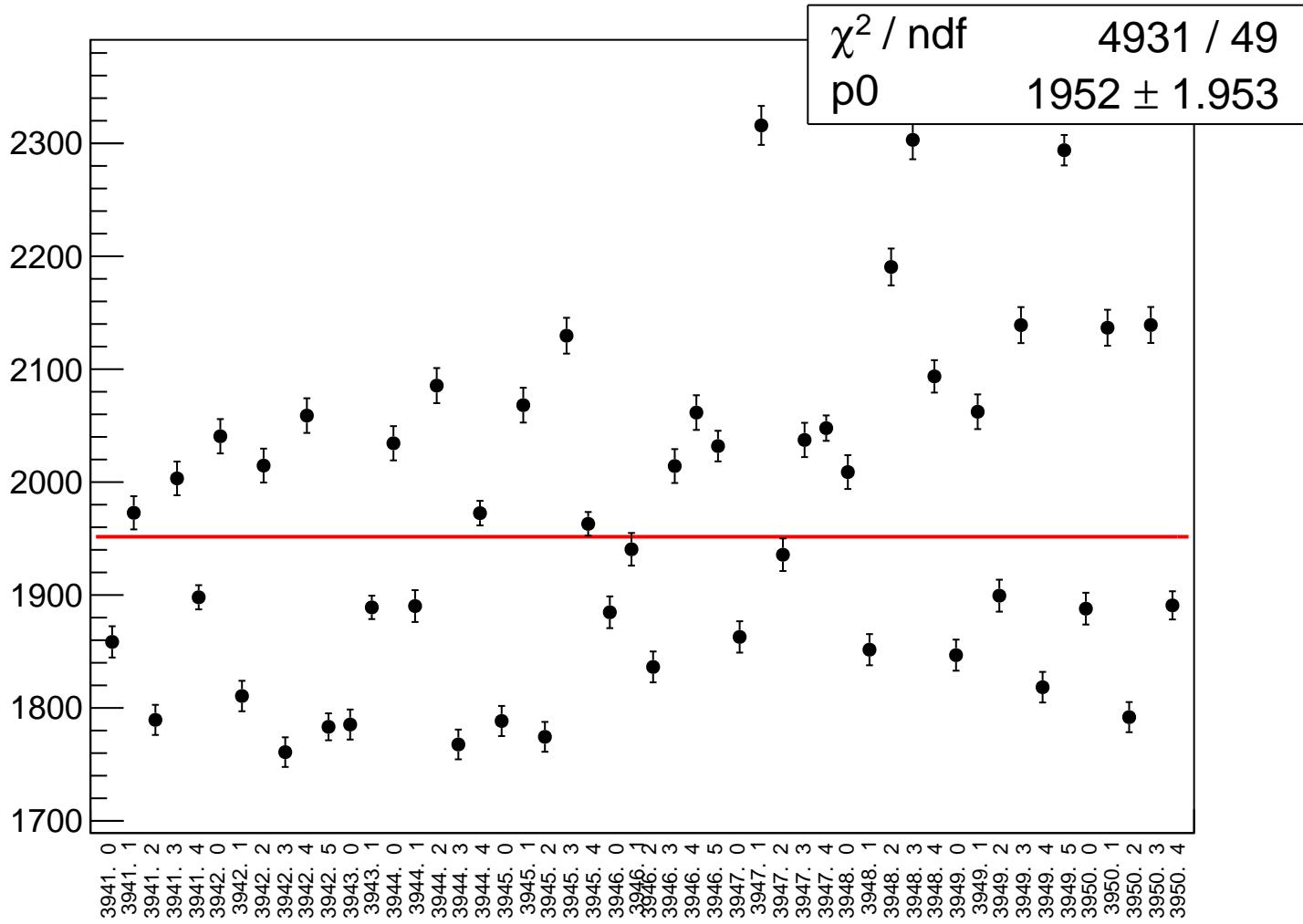
diff_bpm16X_rms vs run



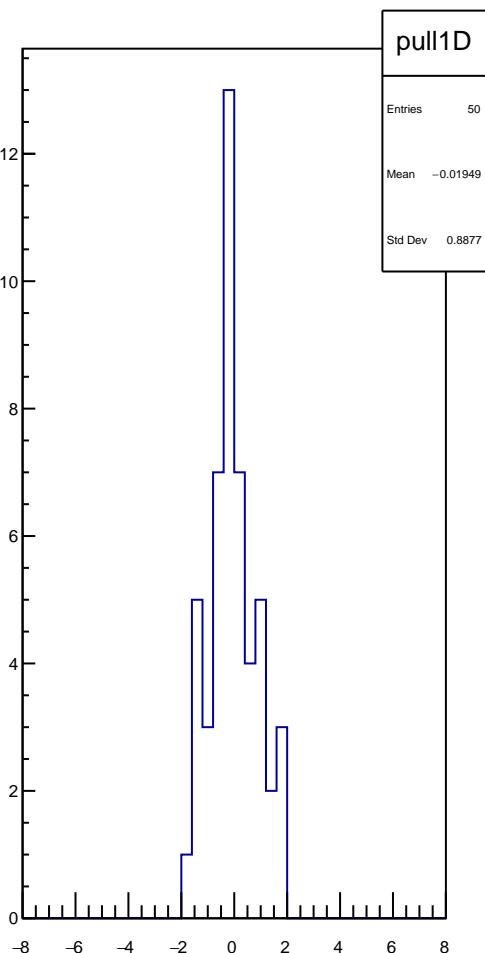
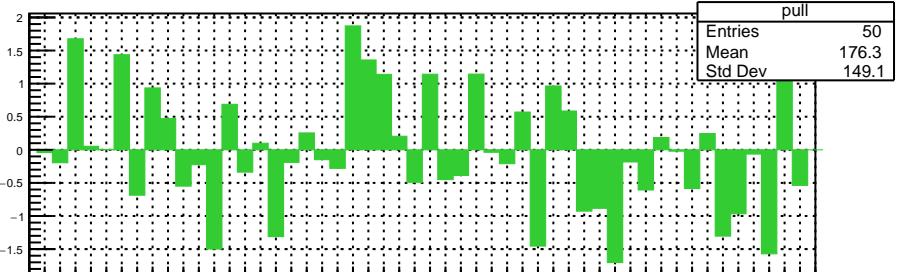
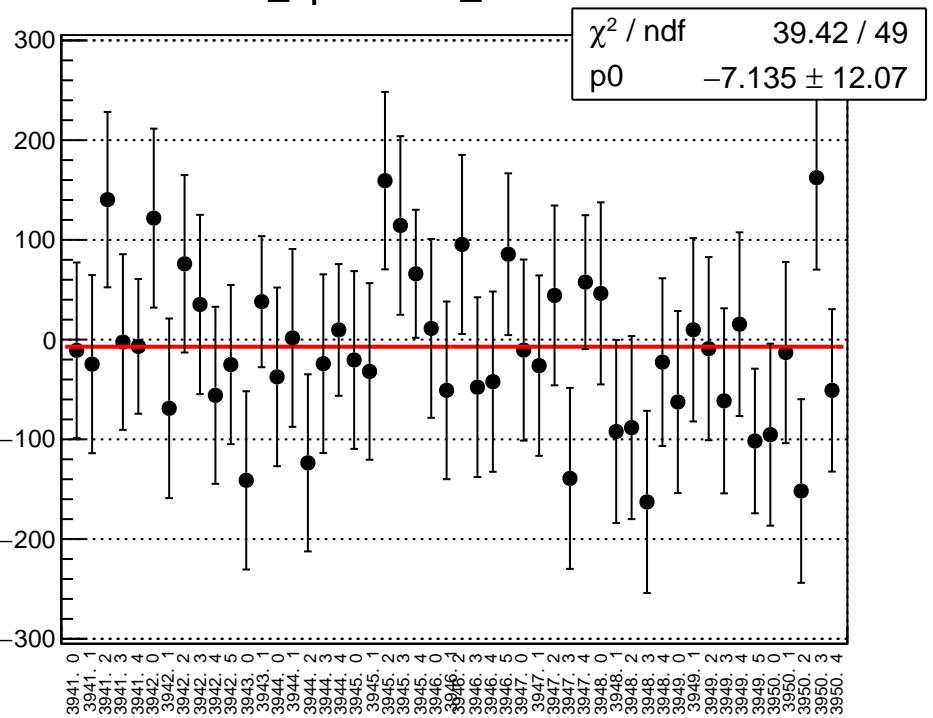
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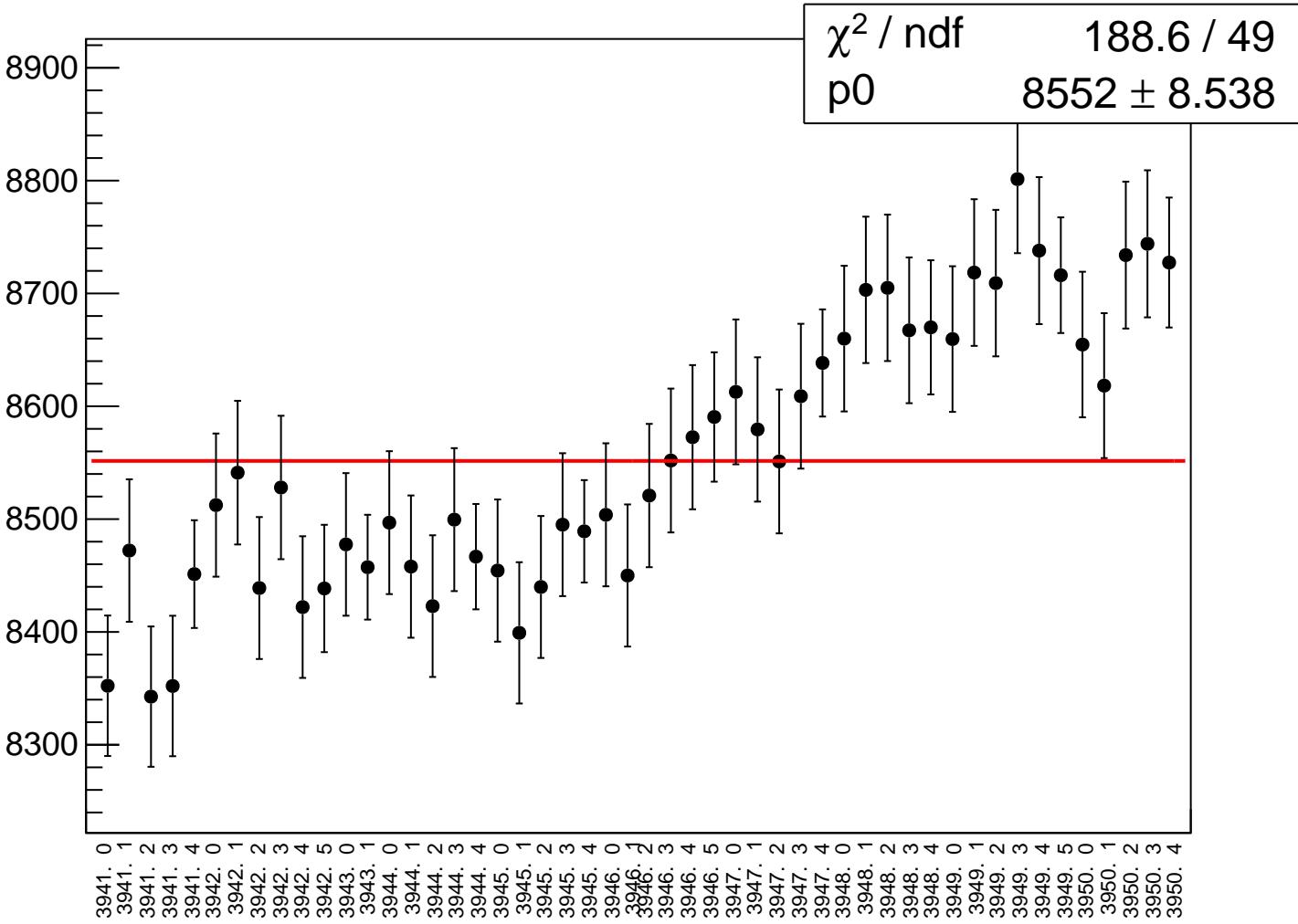
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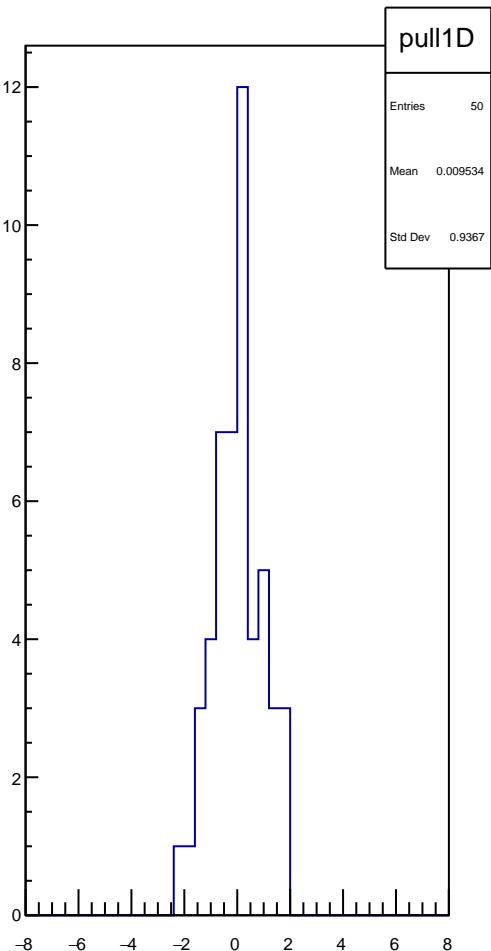
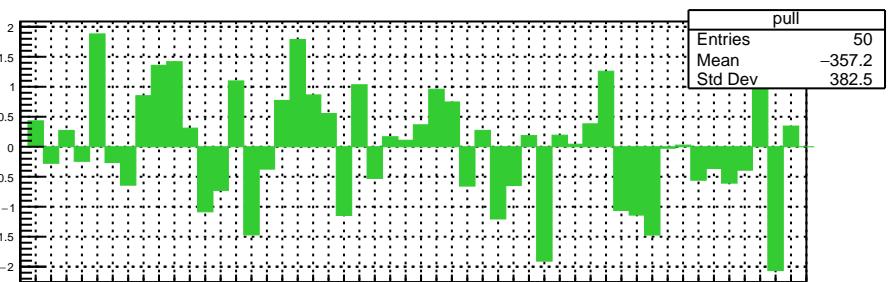
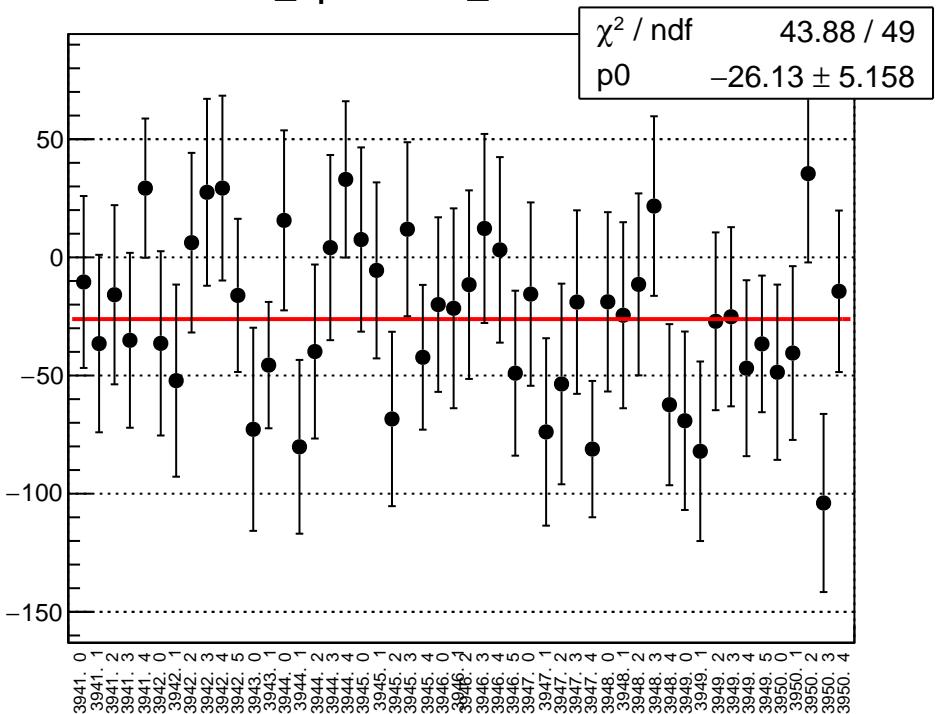
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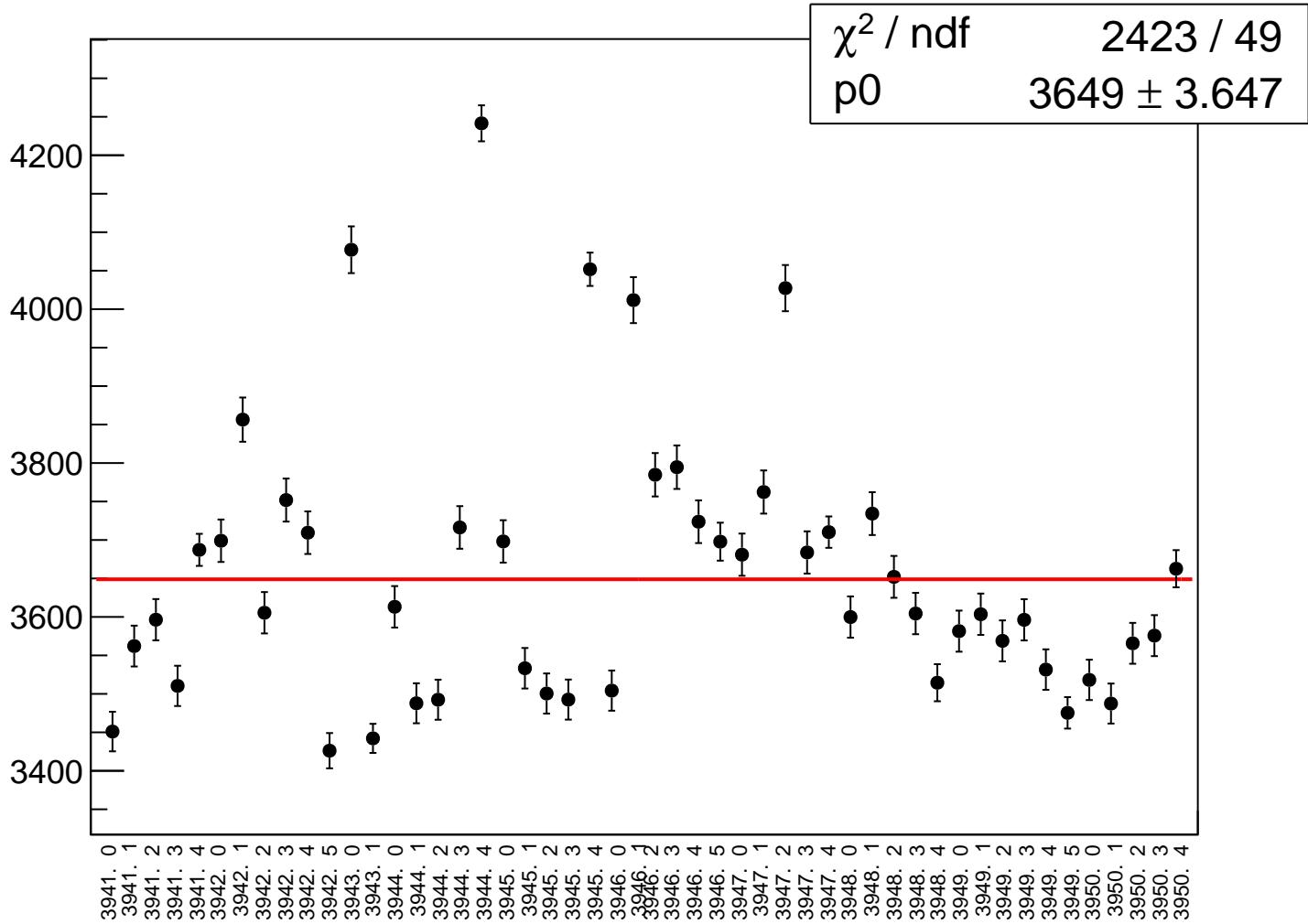
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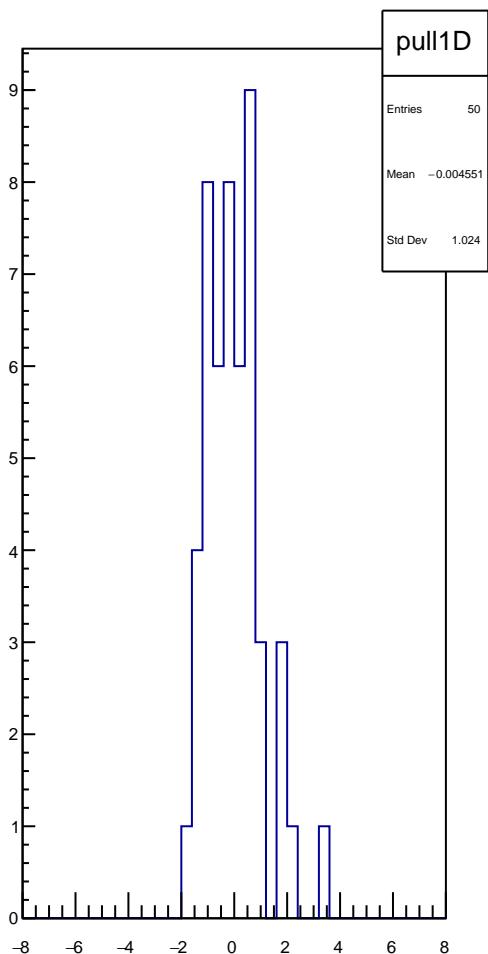
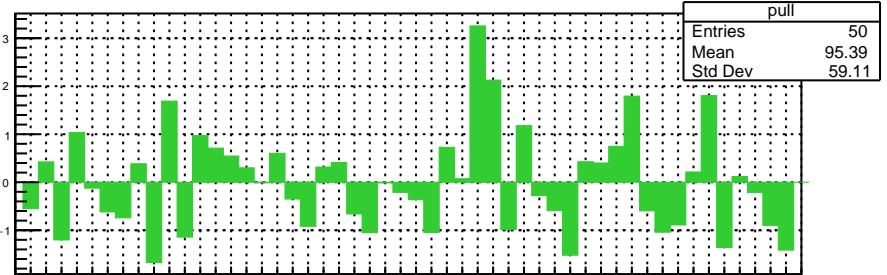
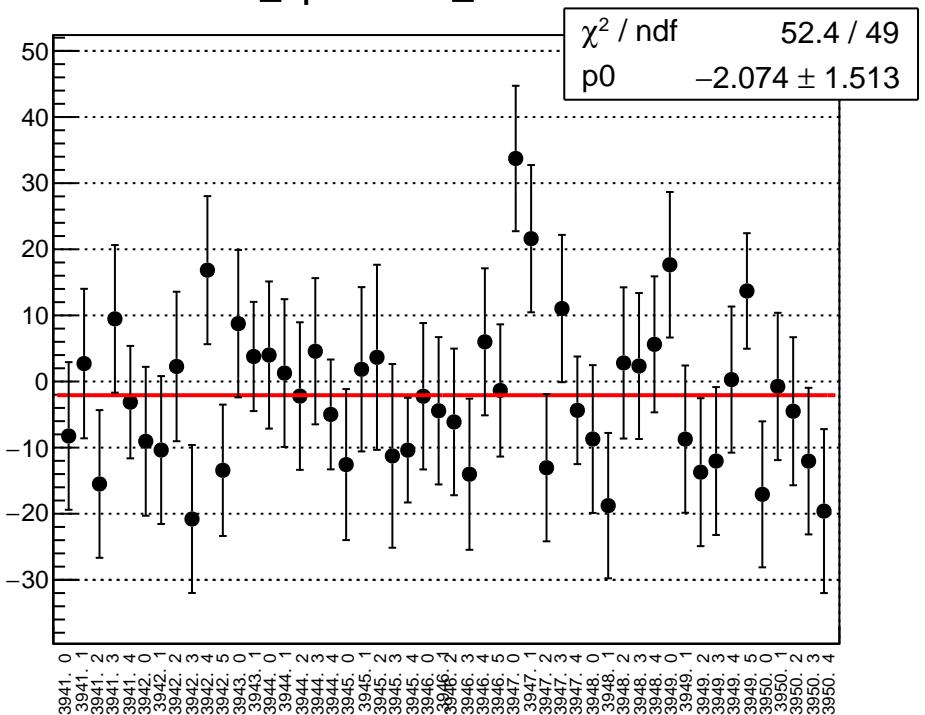
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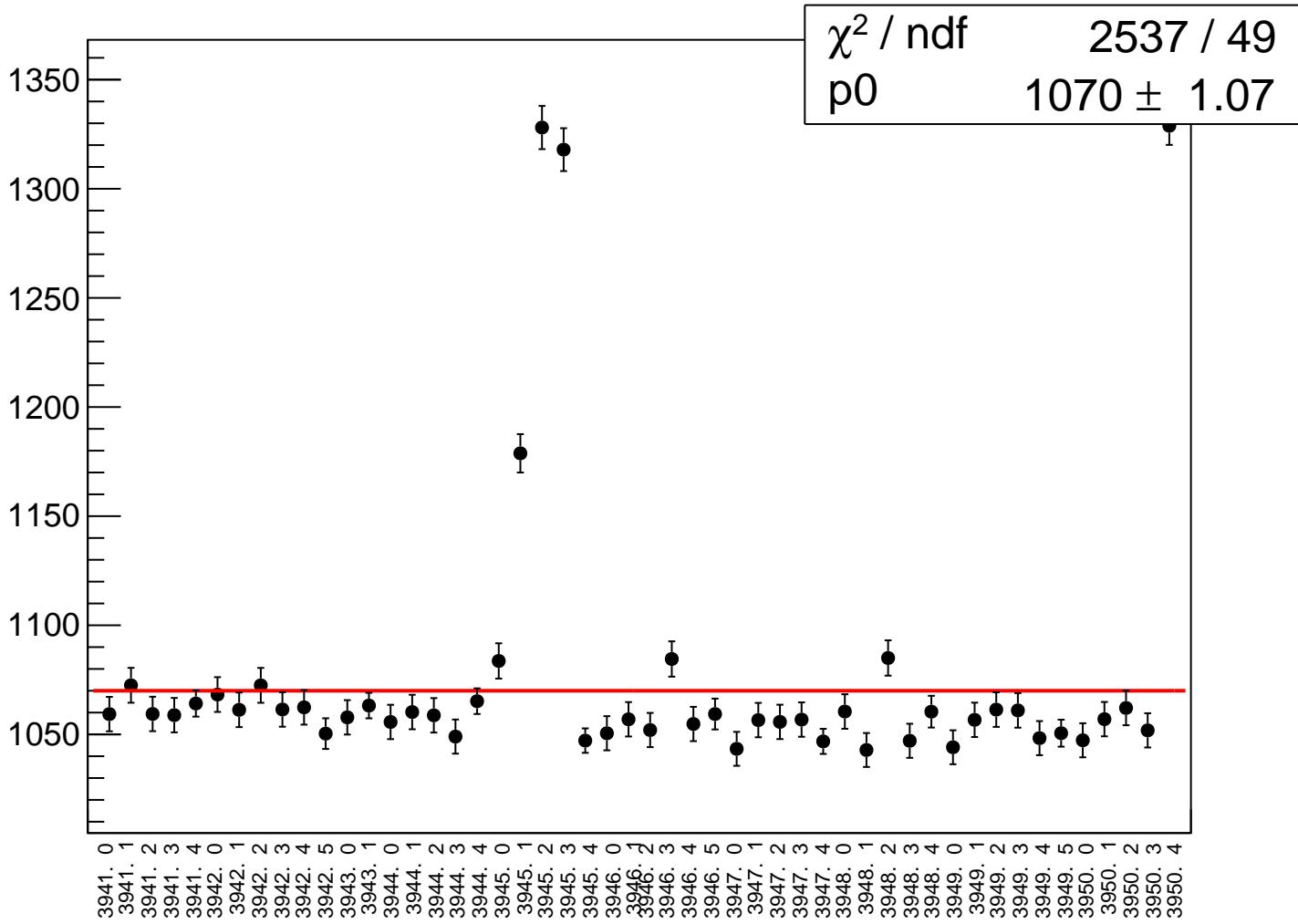
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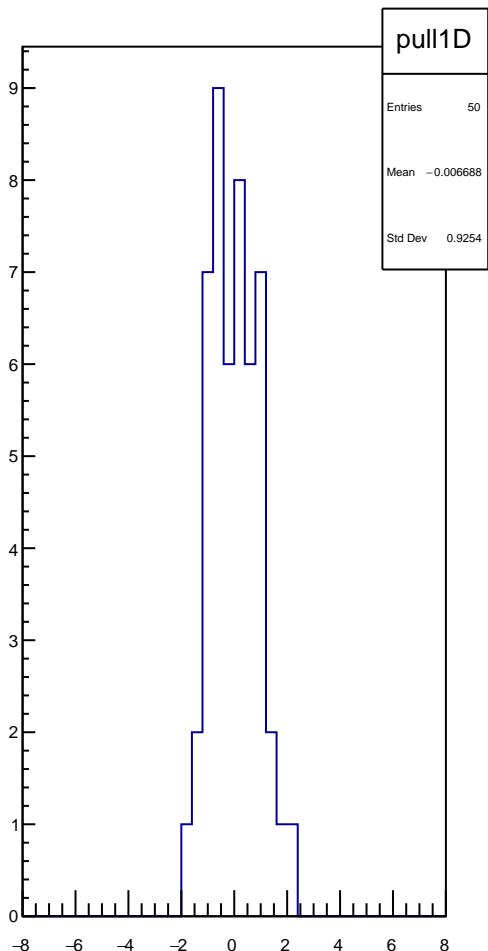
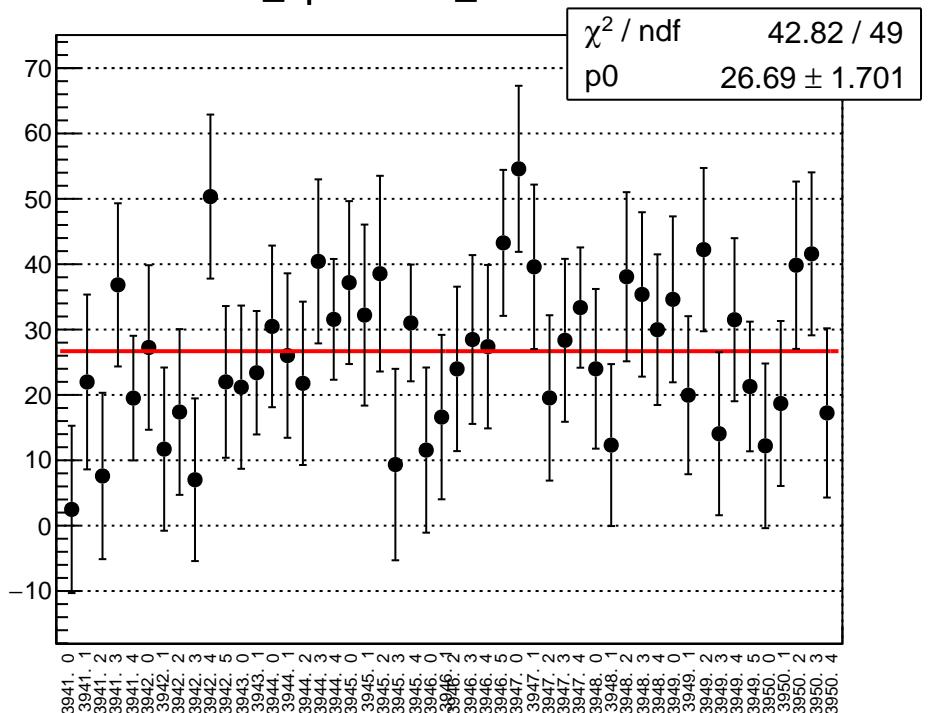
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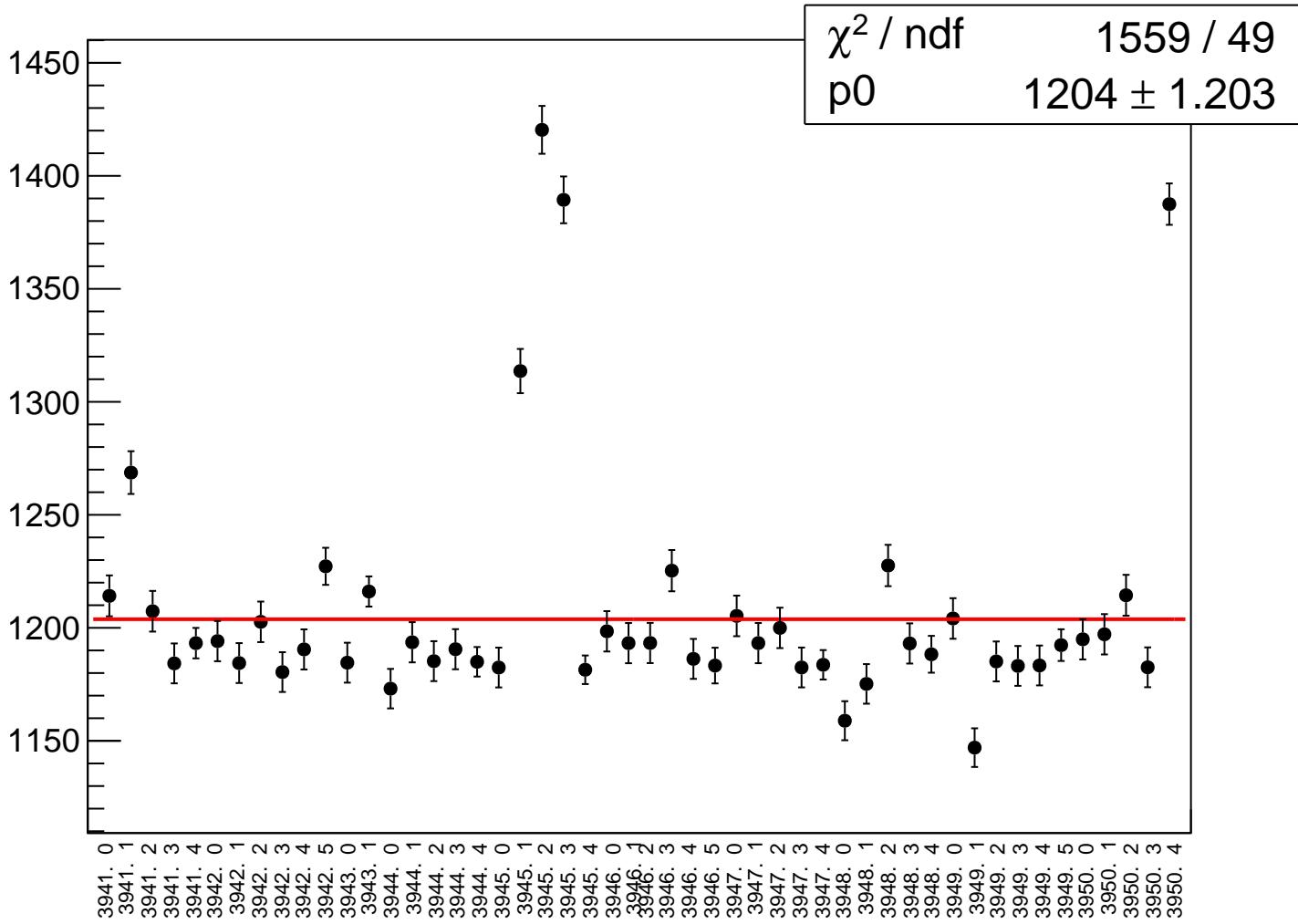
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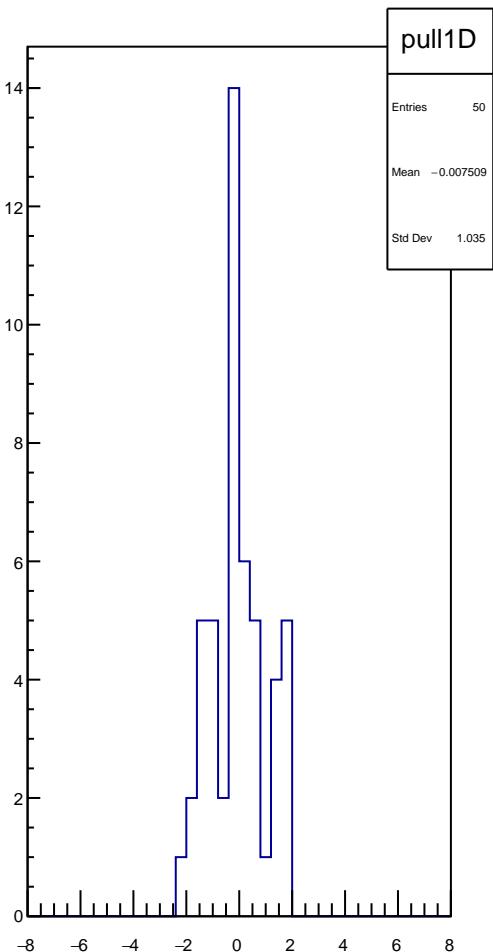
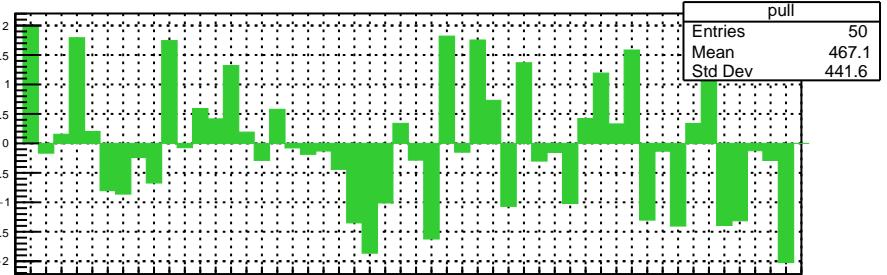
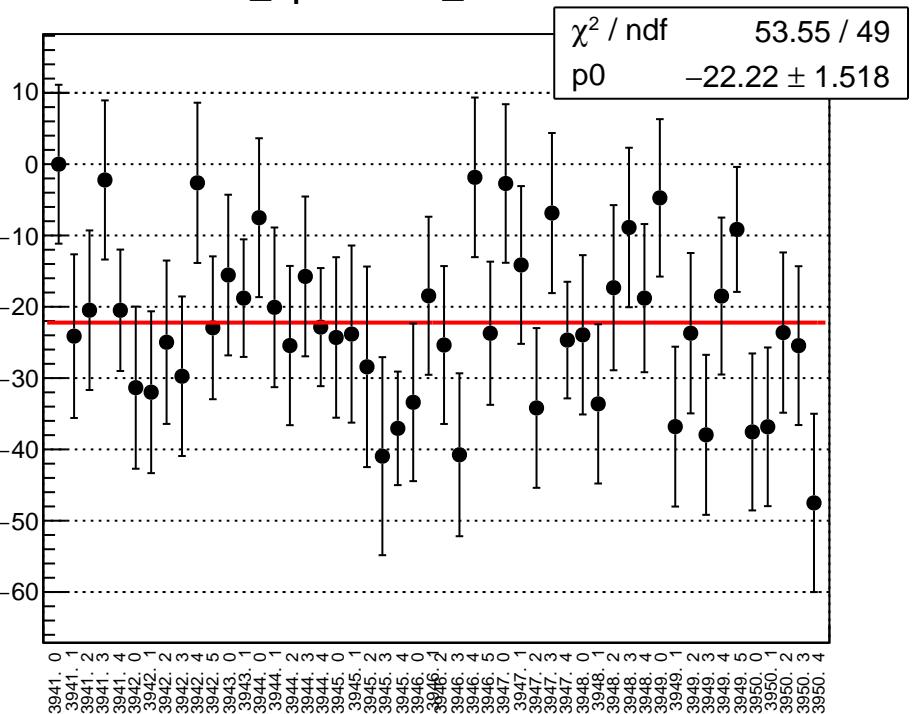
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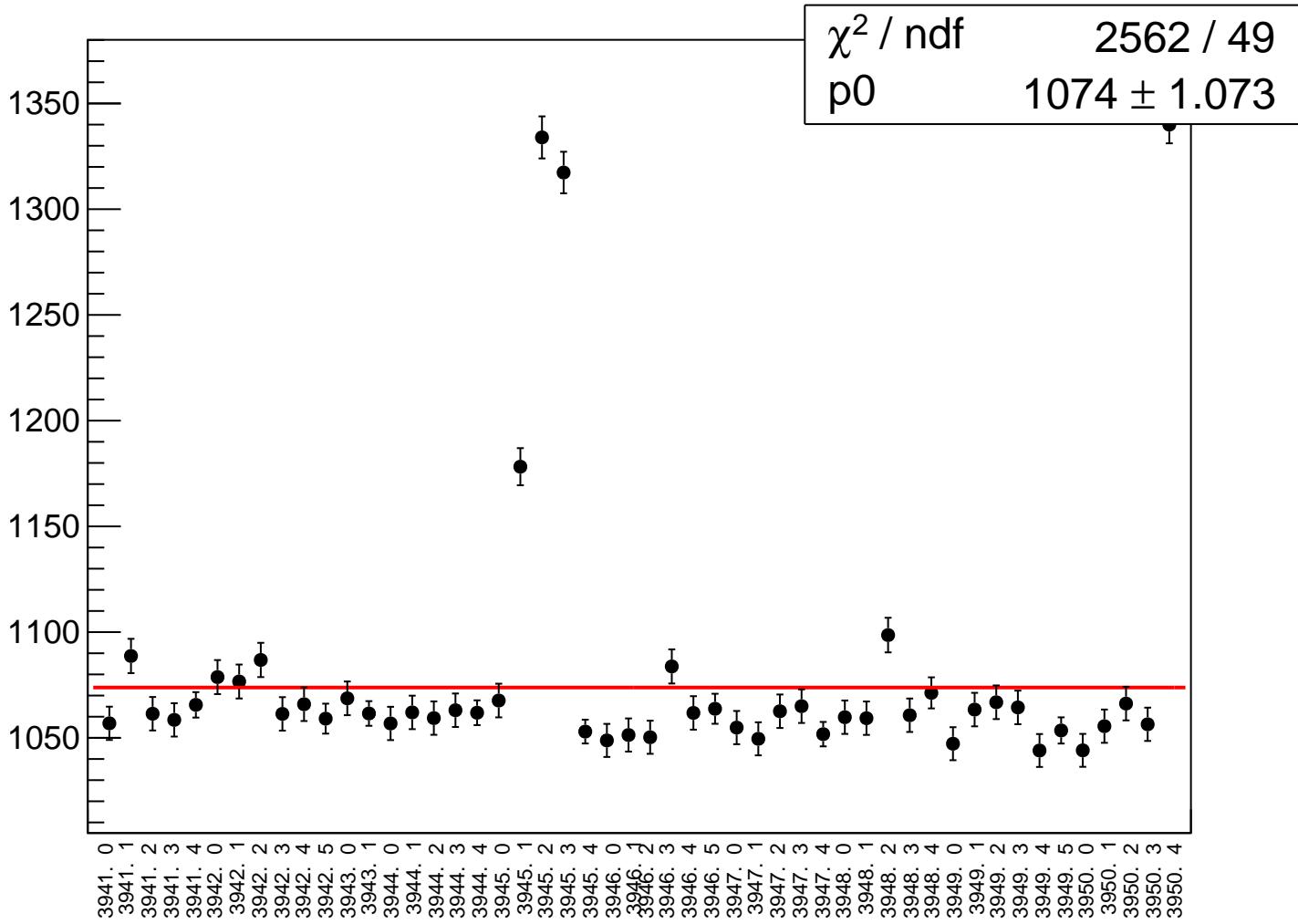
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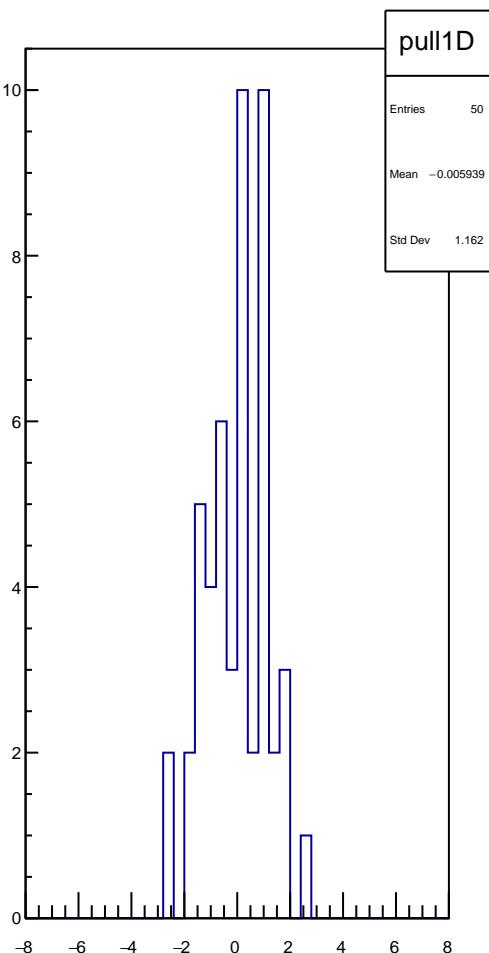
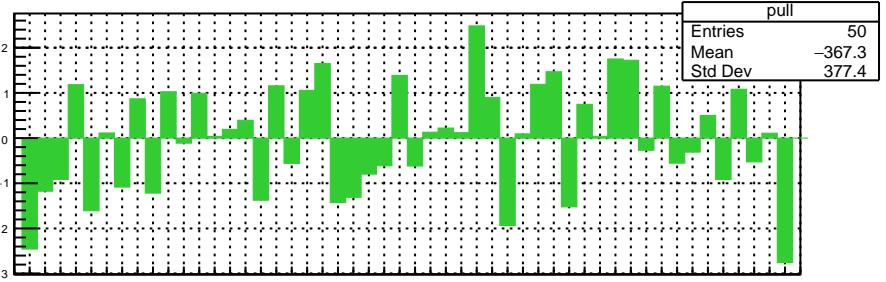
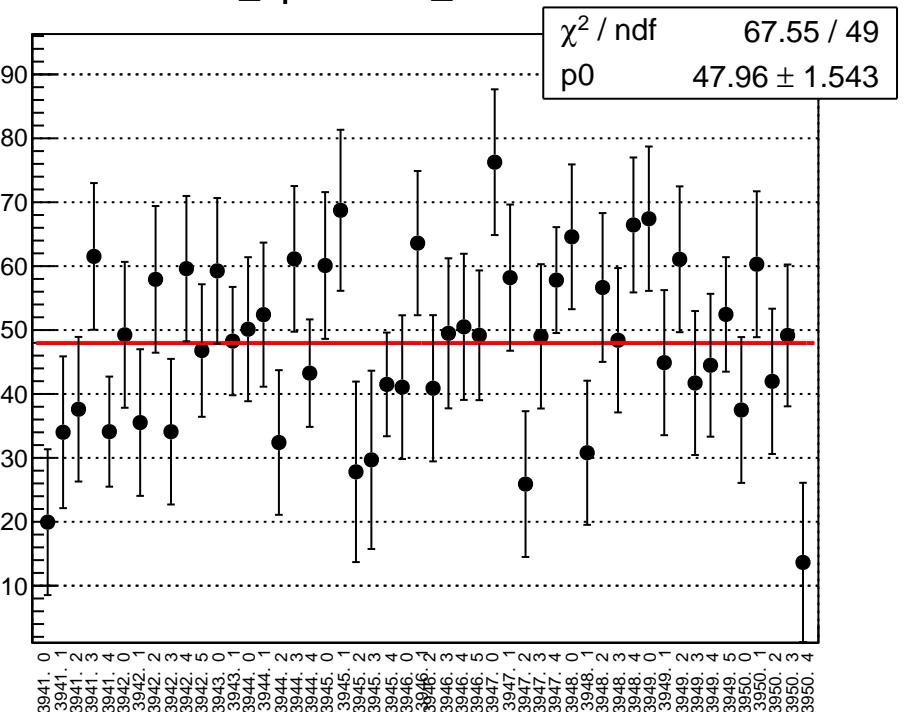
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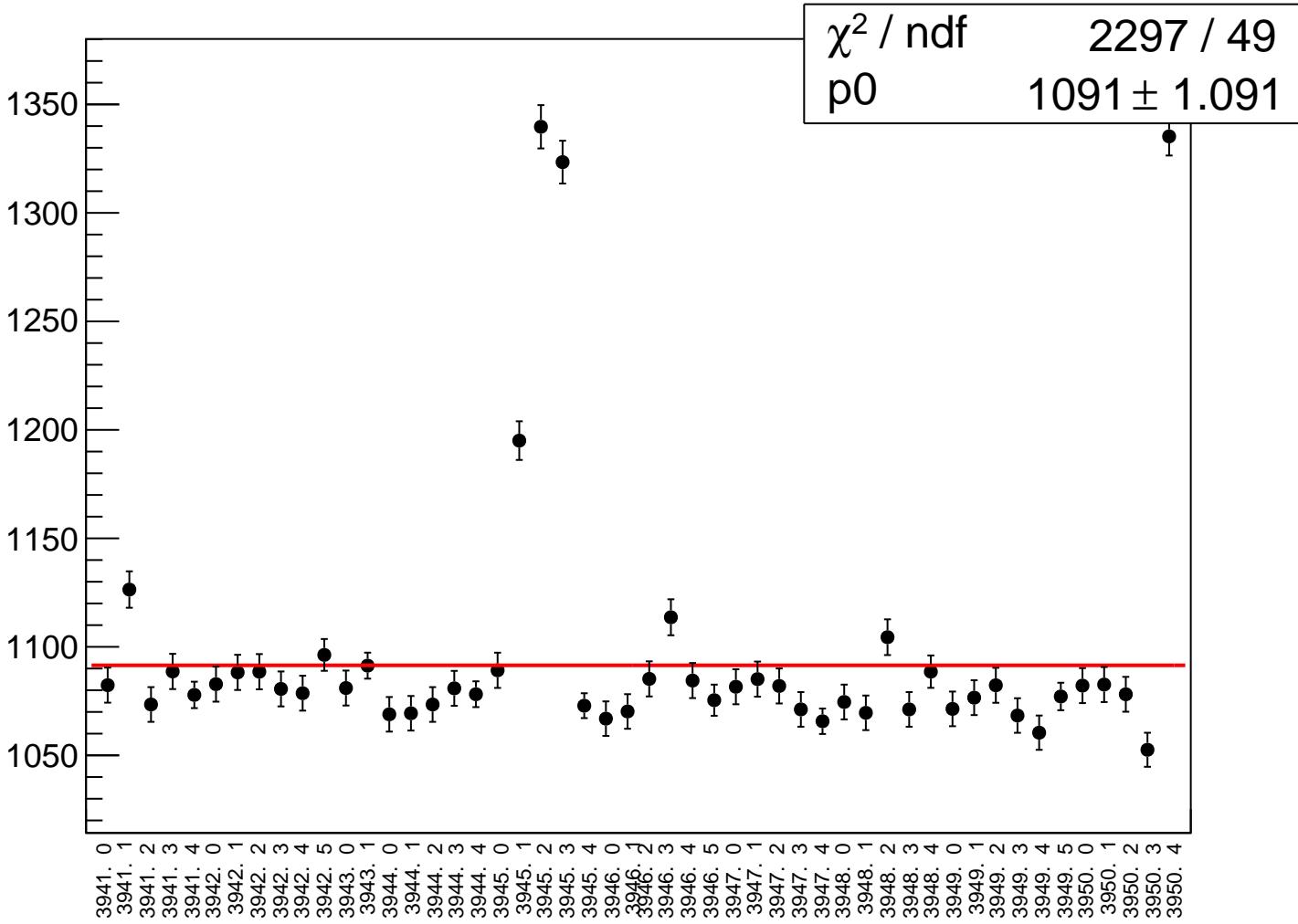
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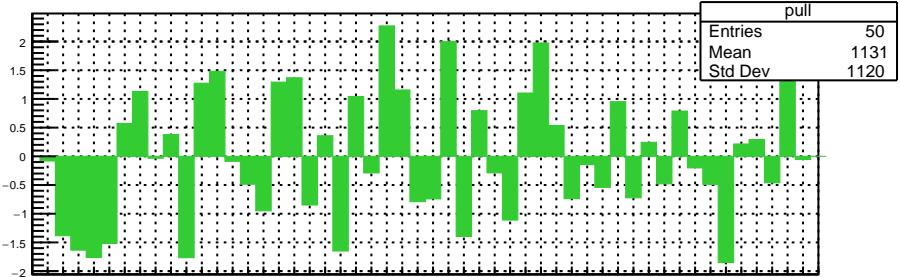
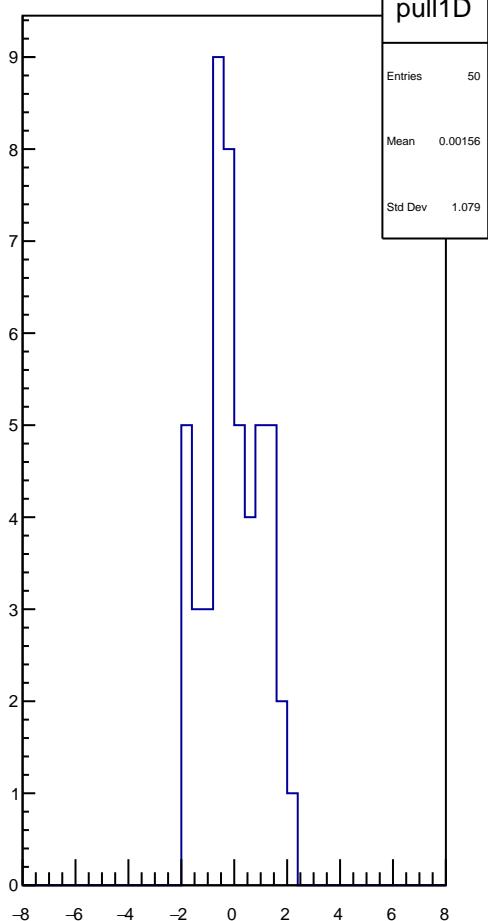
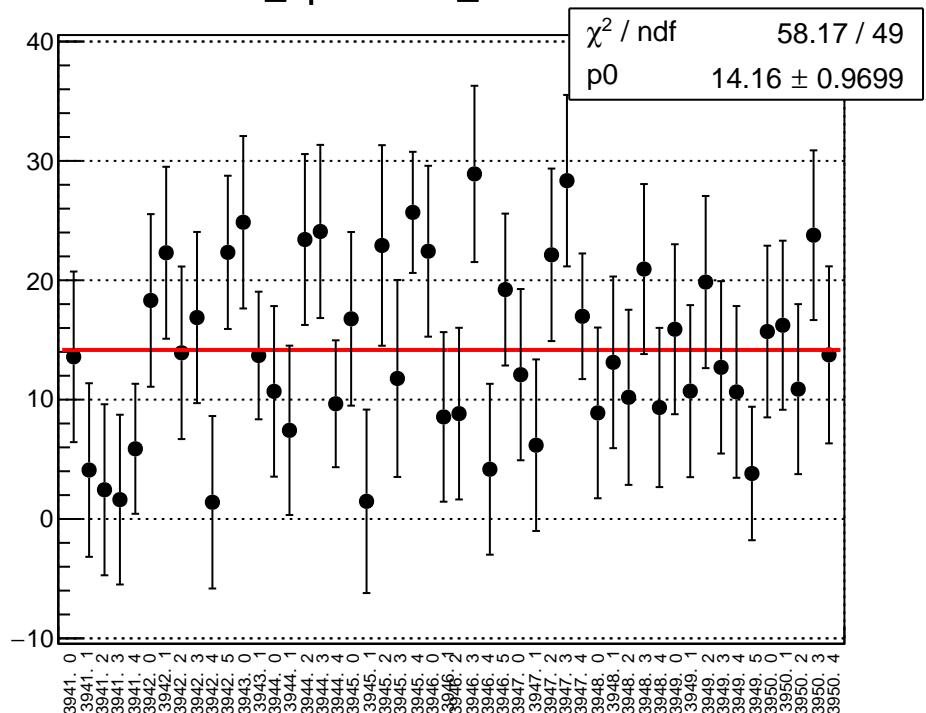
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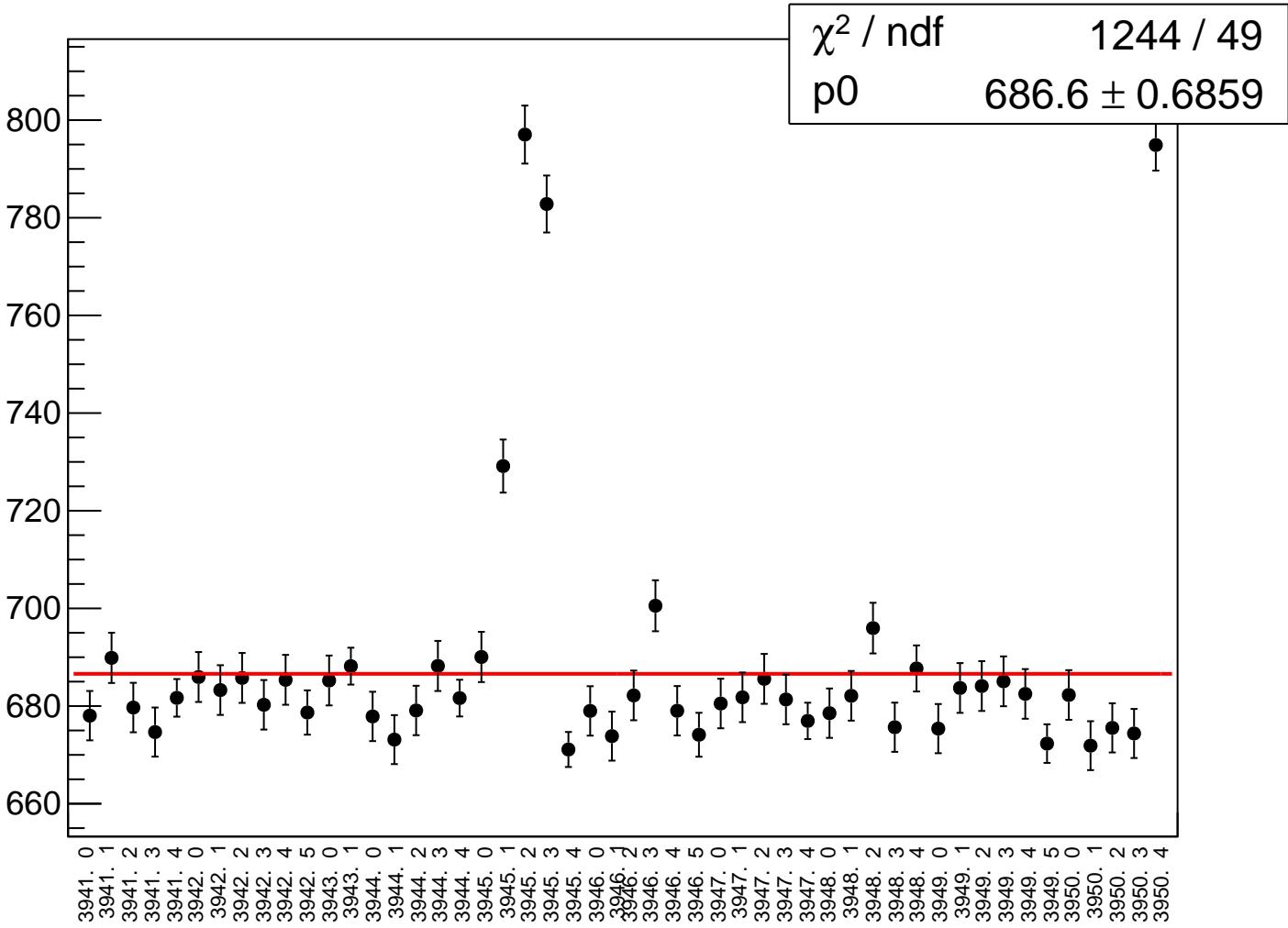
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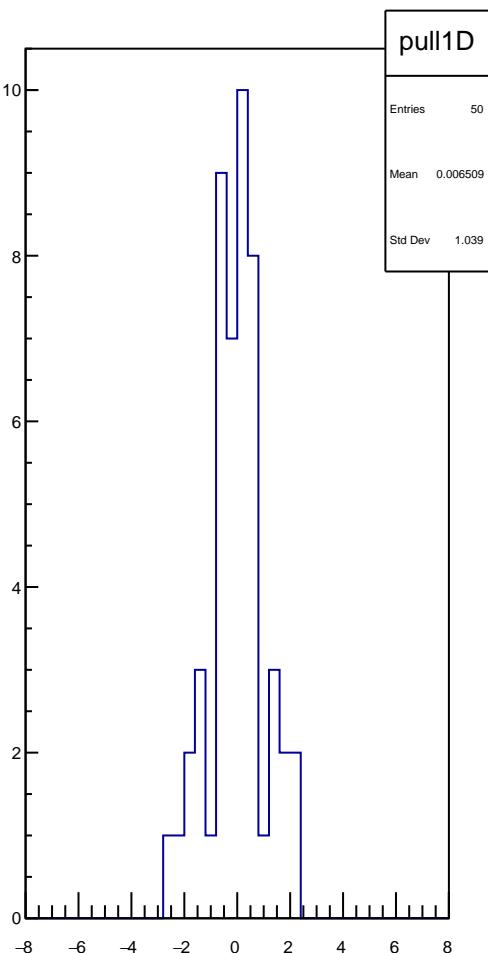
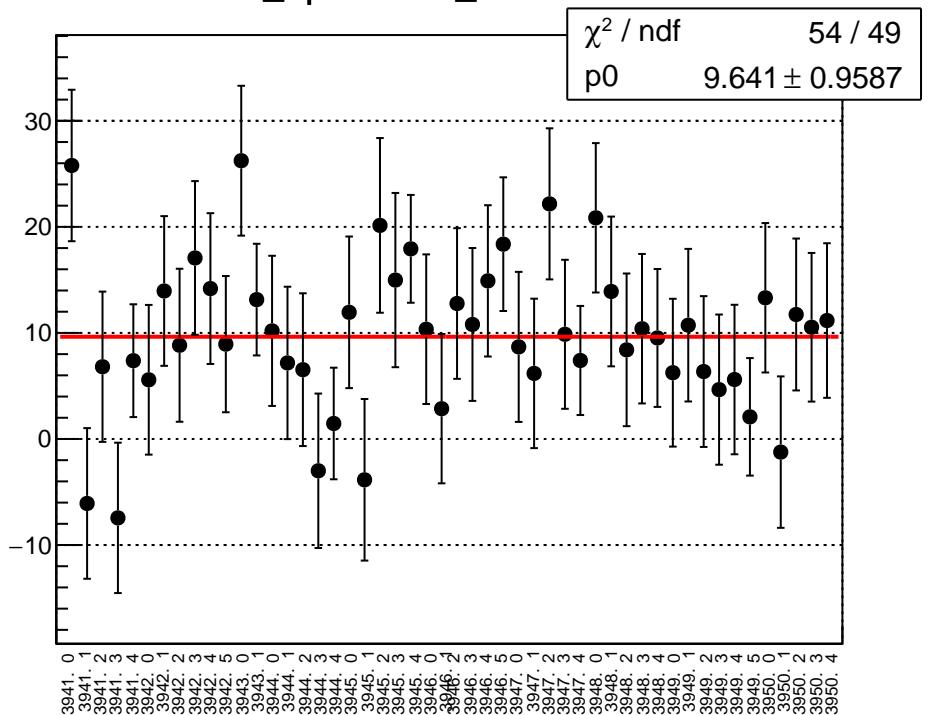
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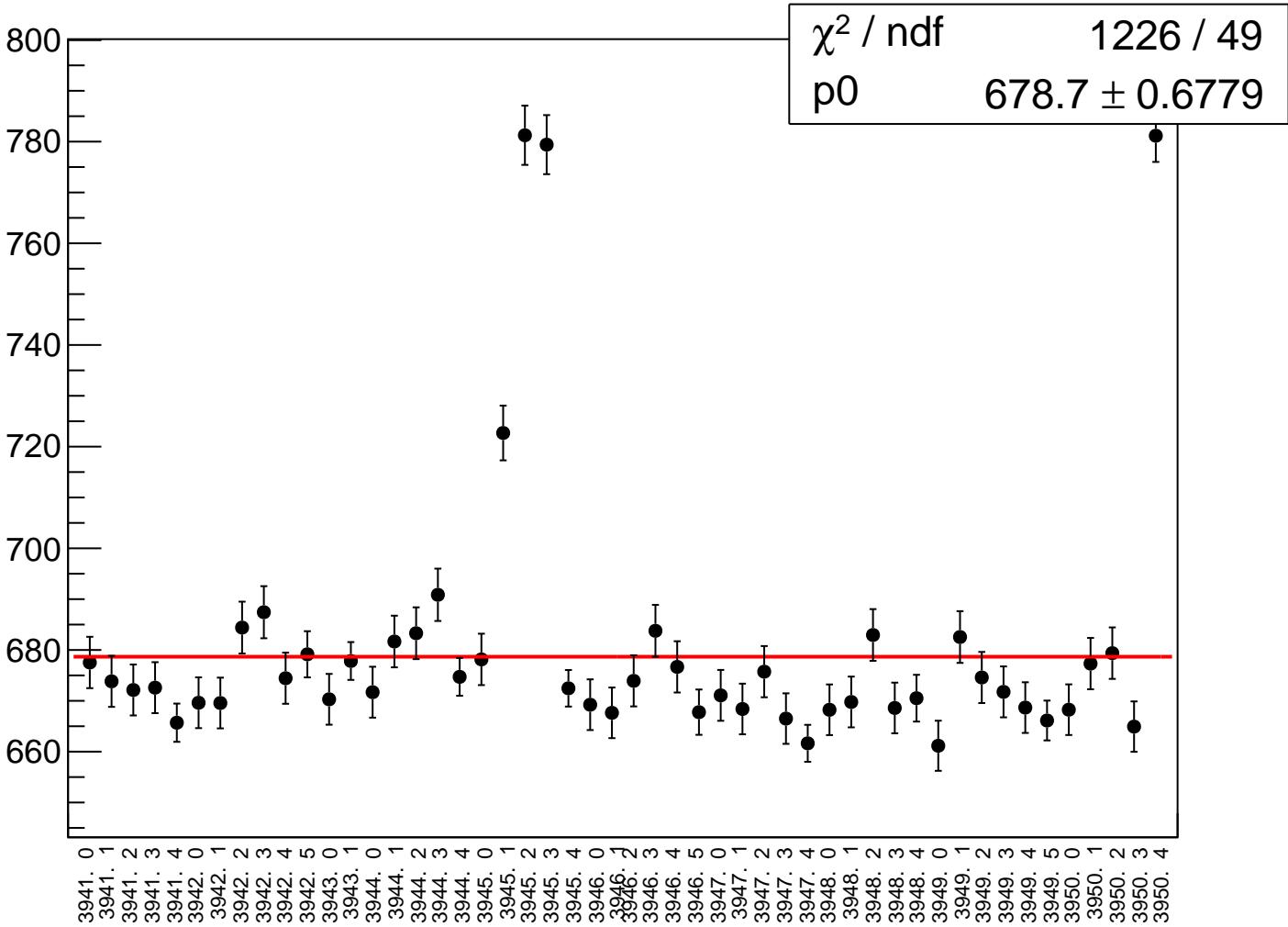
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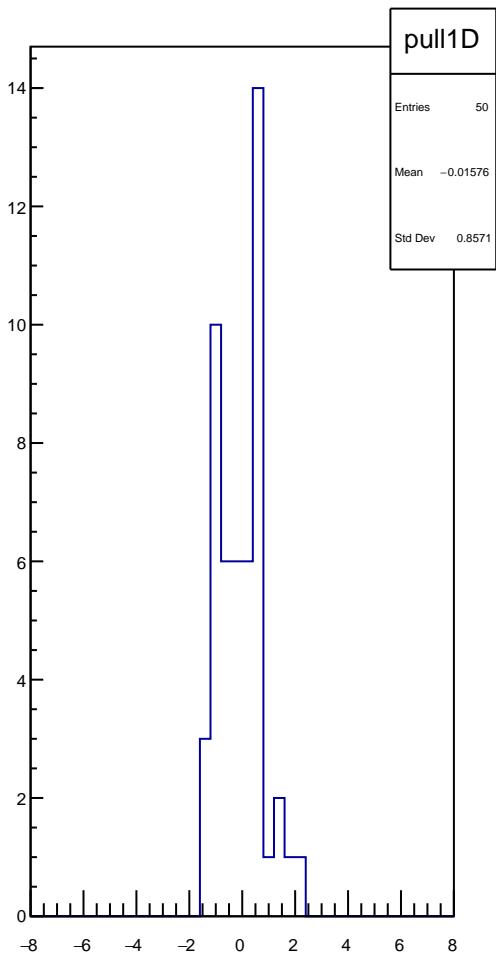
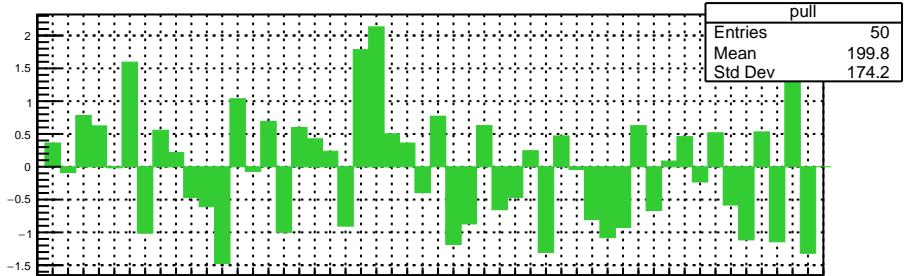
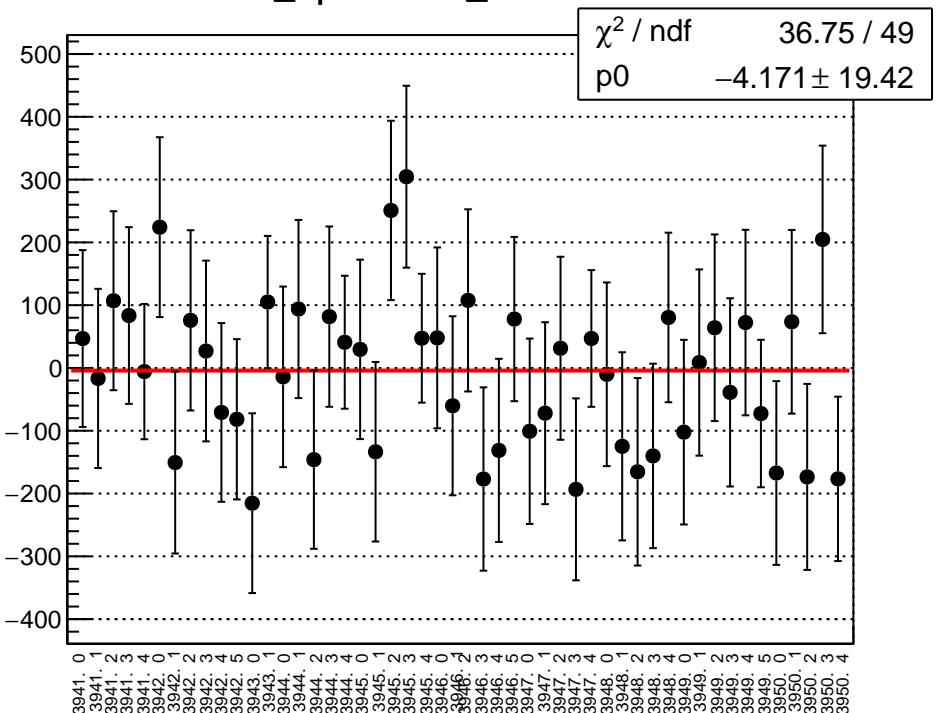
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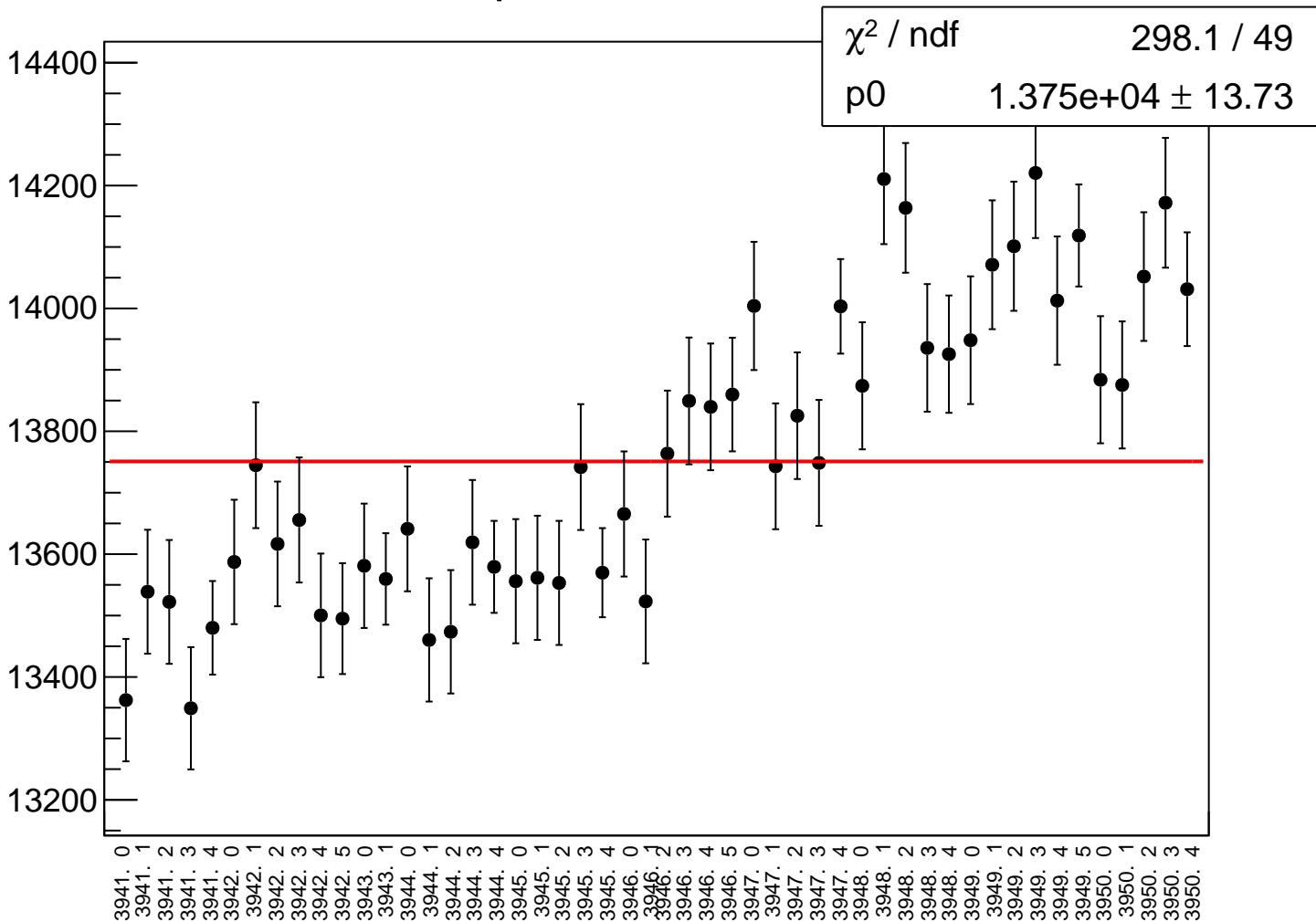
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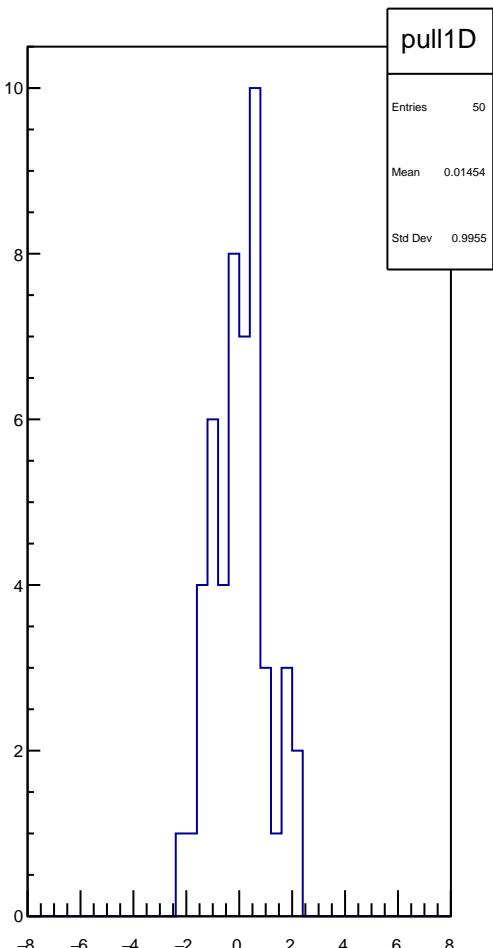
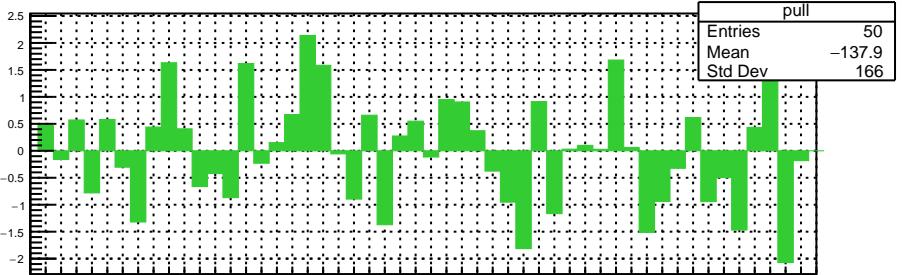
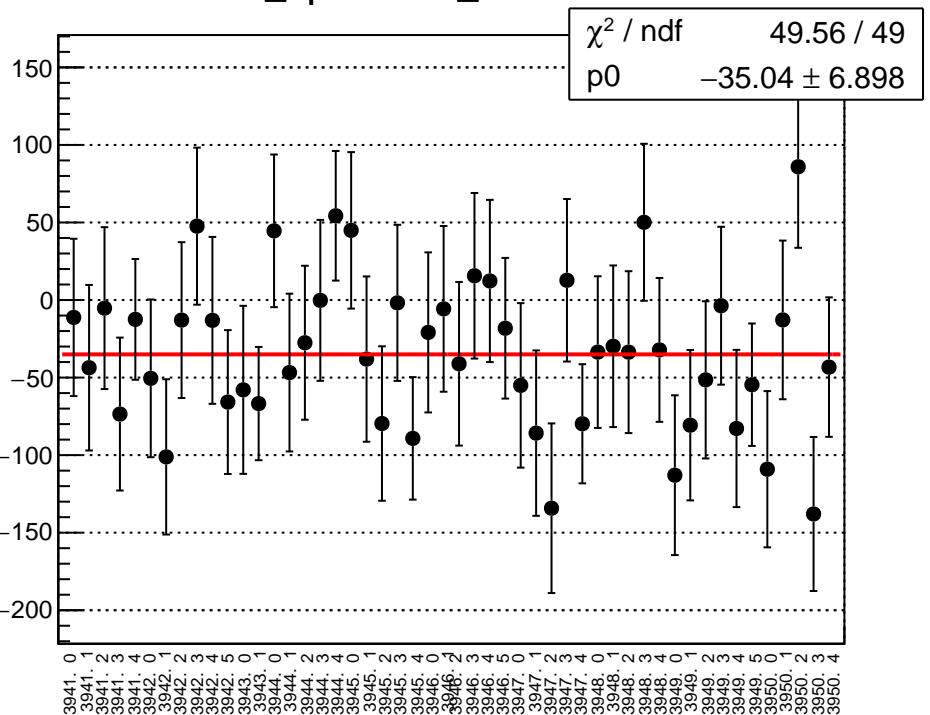
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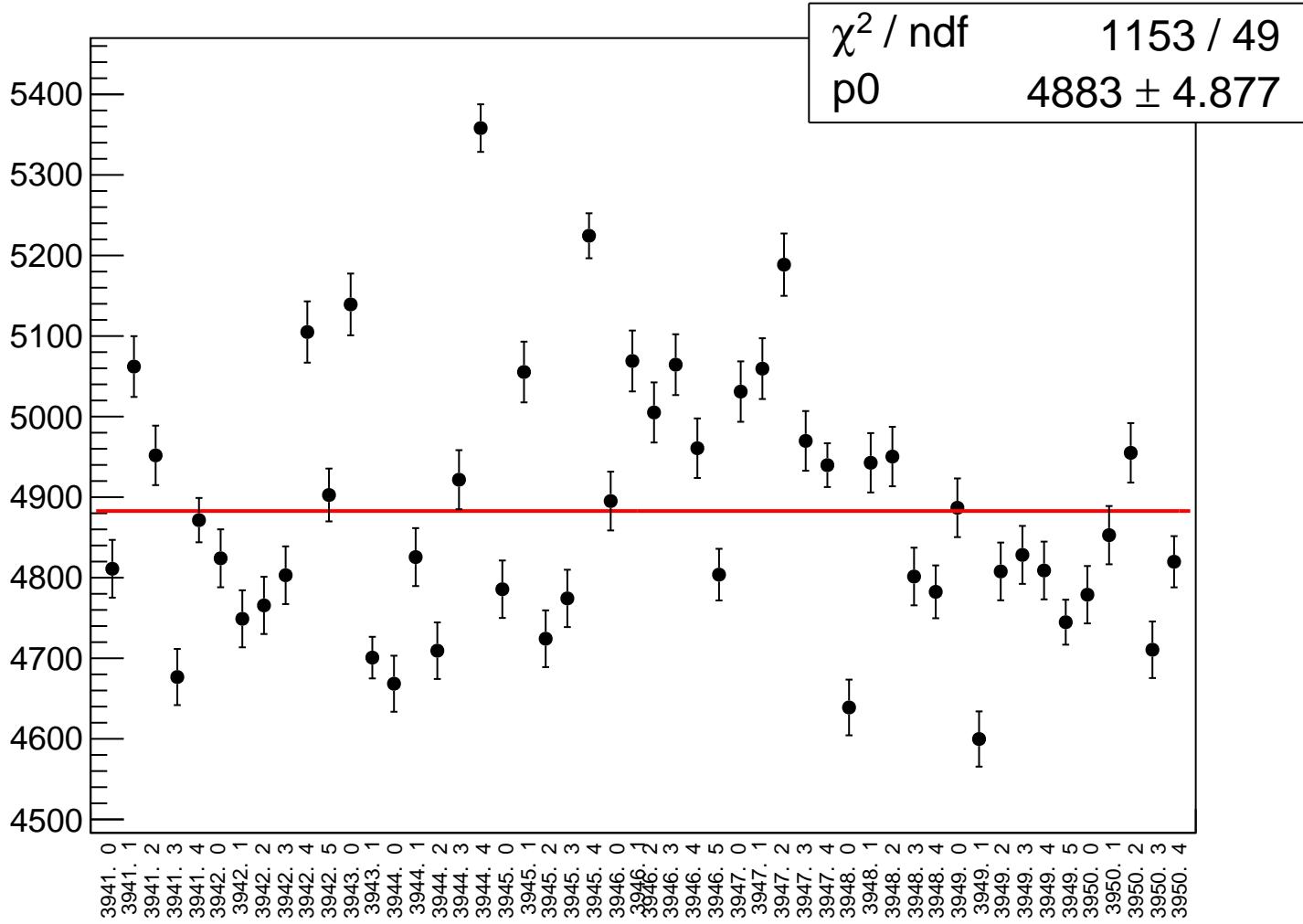
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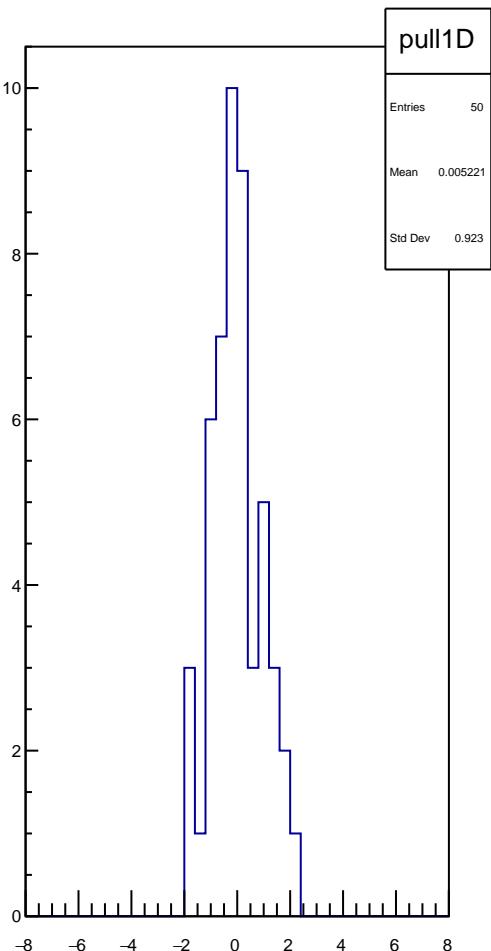
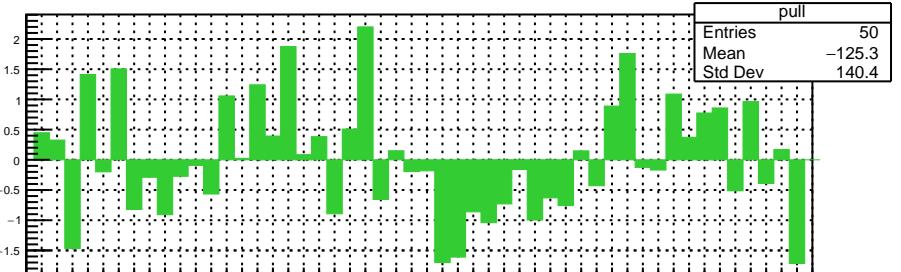
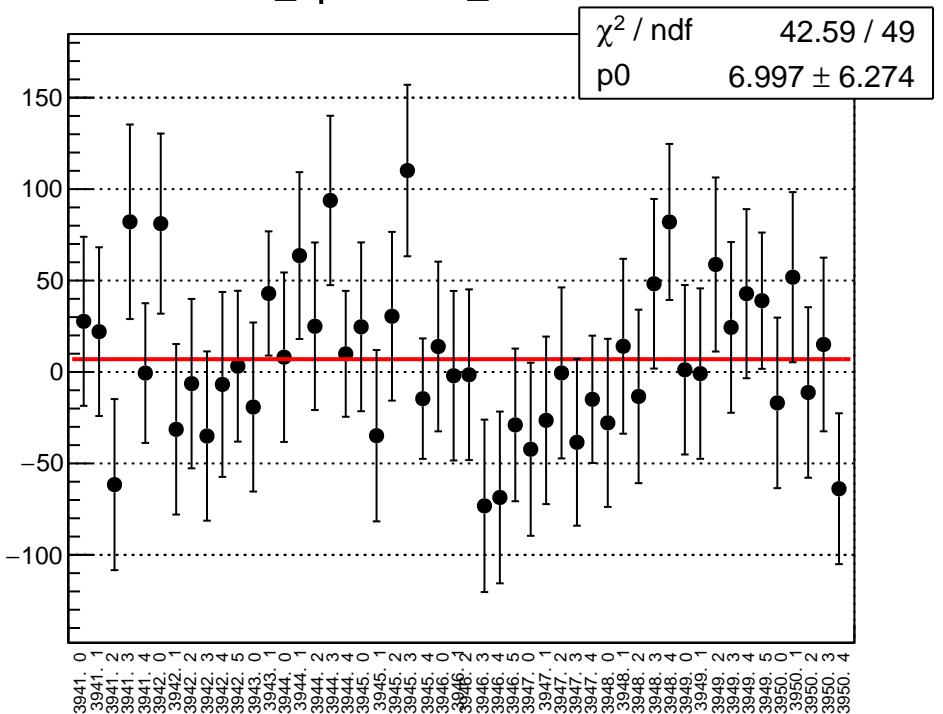
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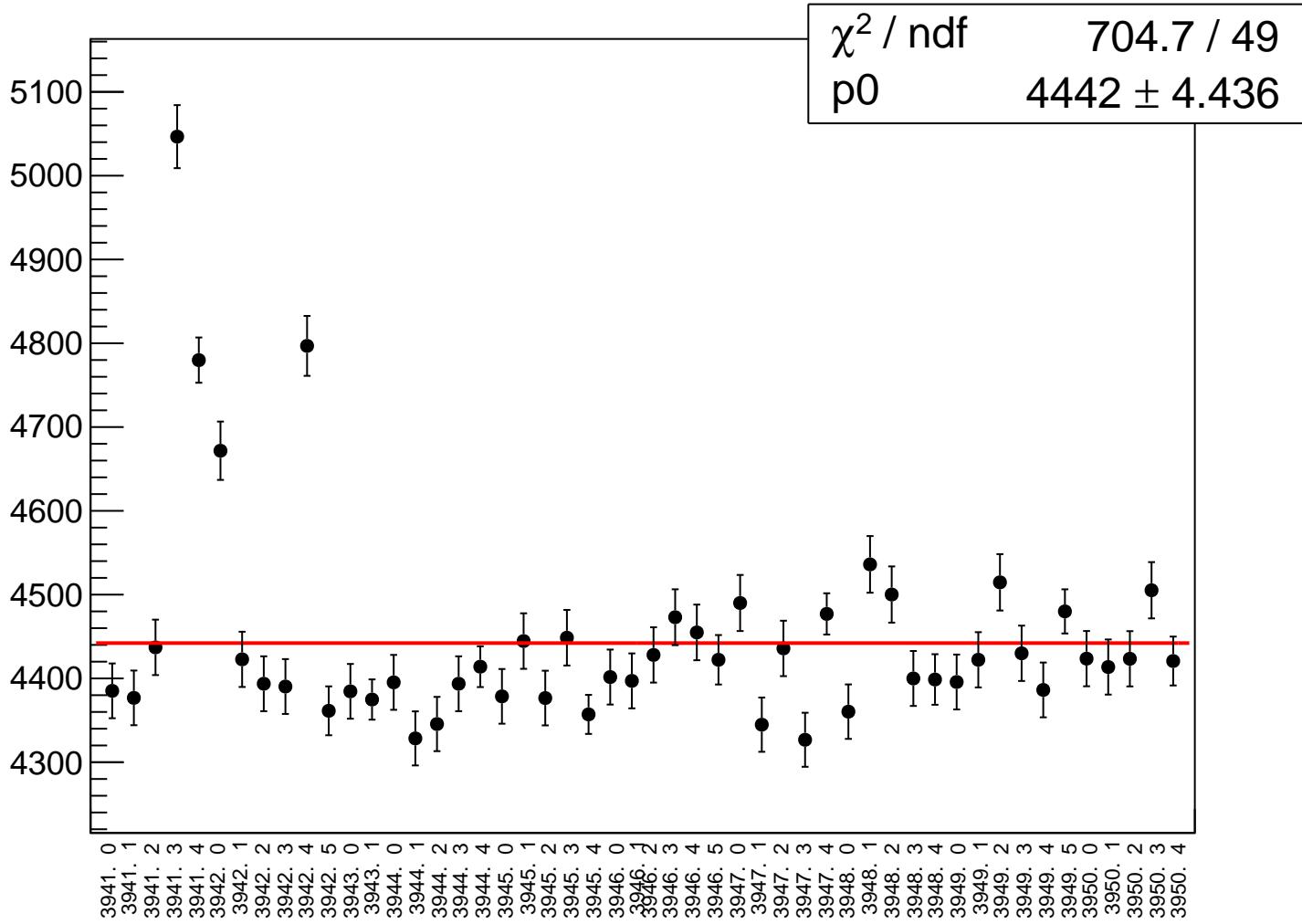
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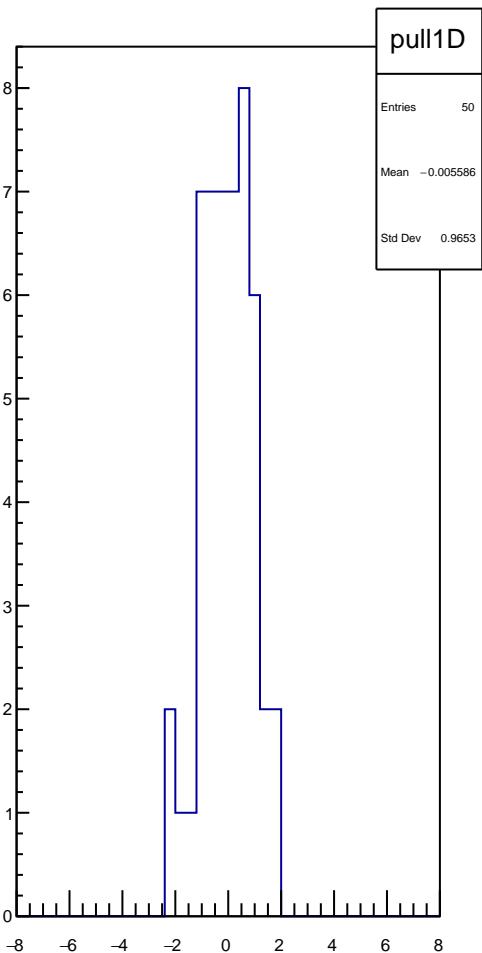
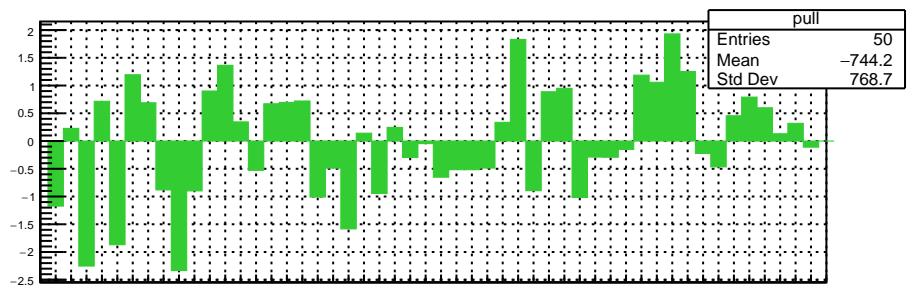
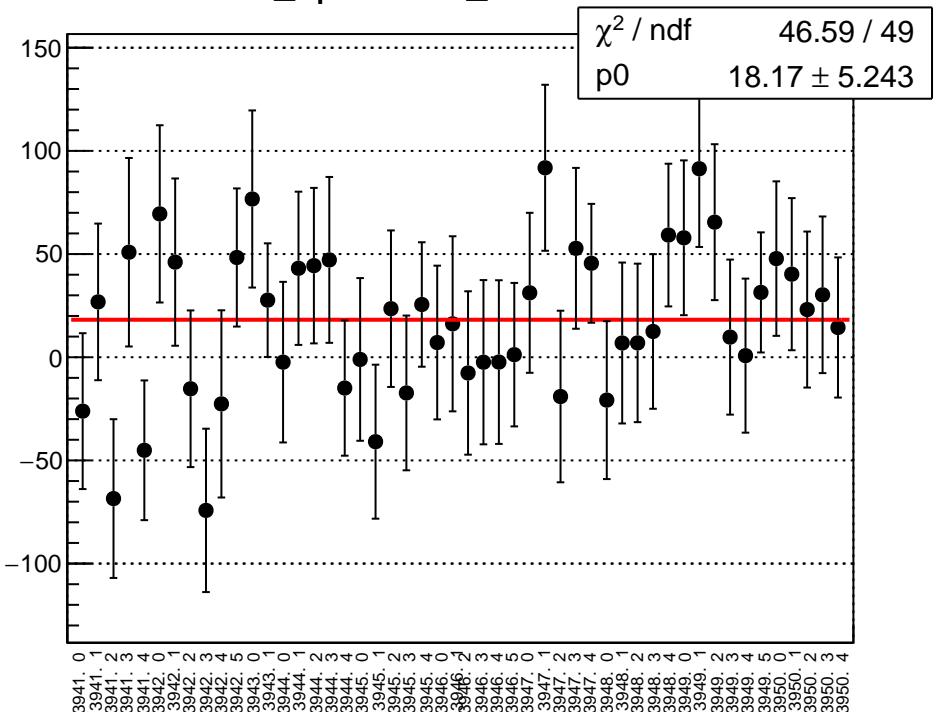
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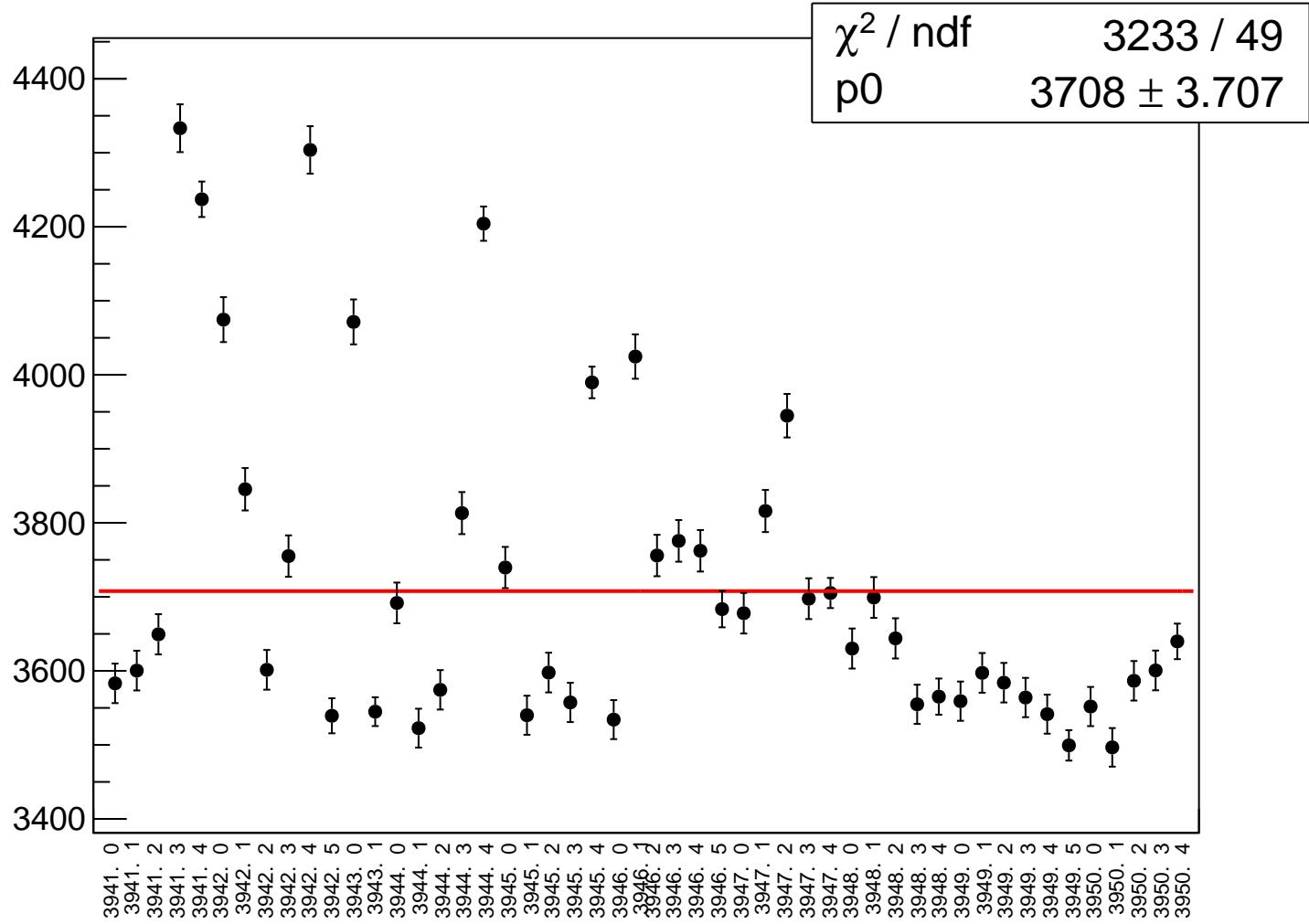
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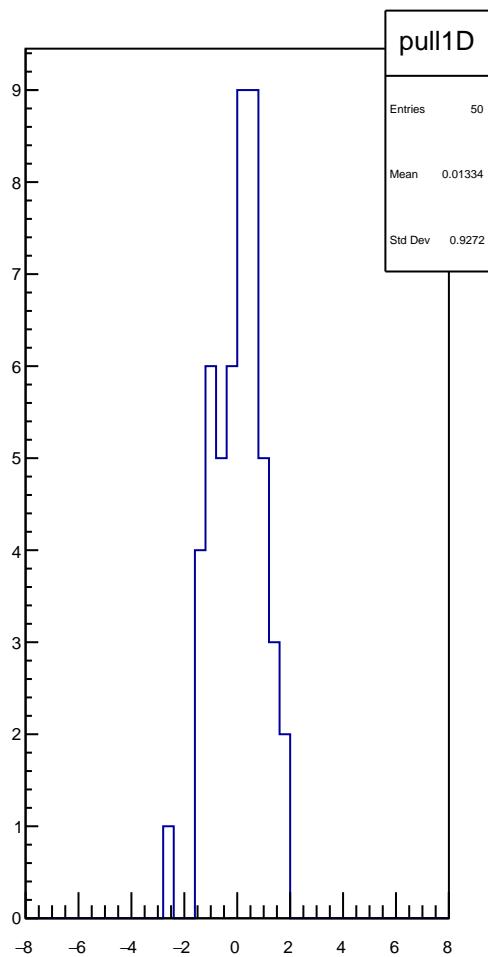
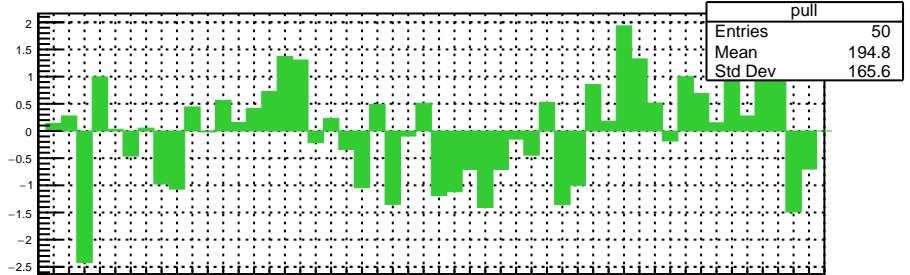
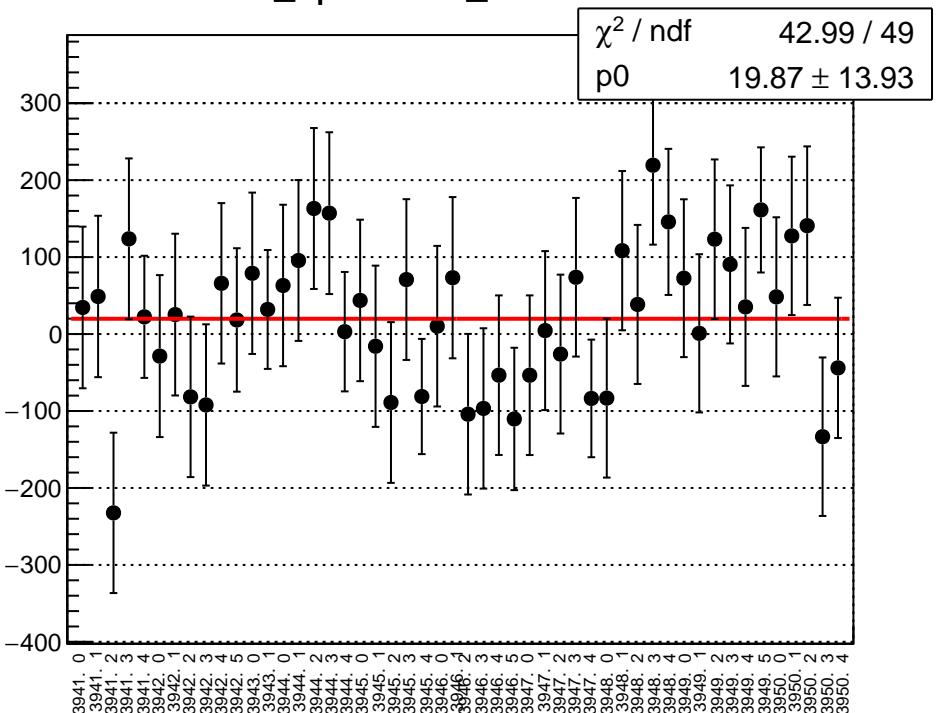
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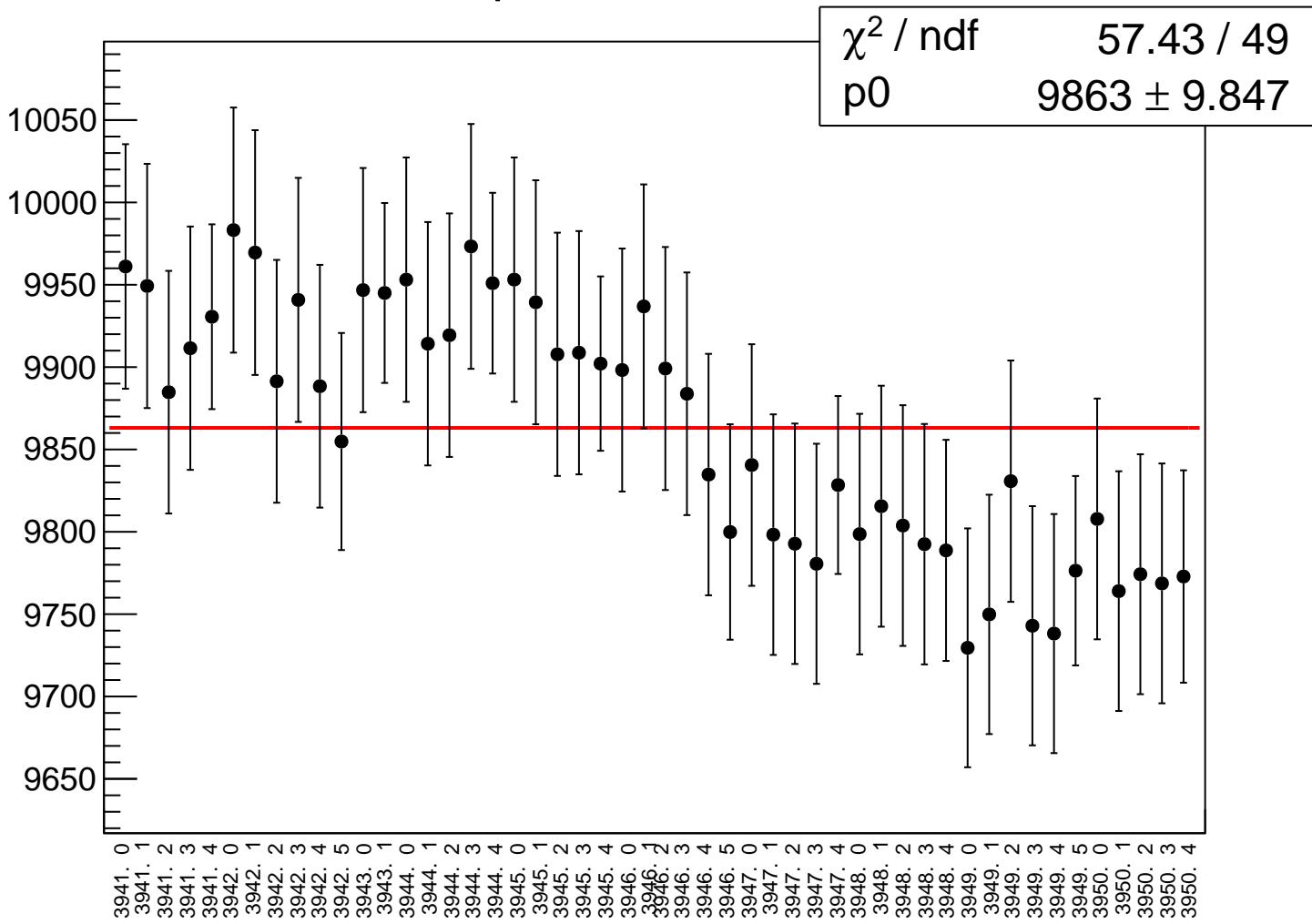
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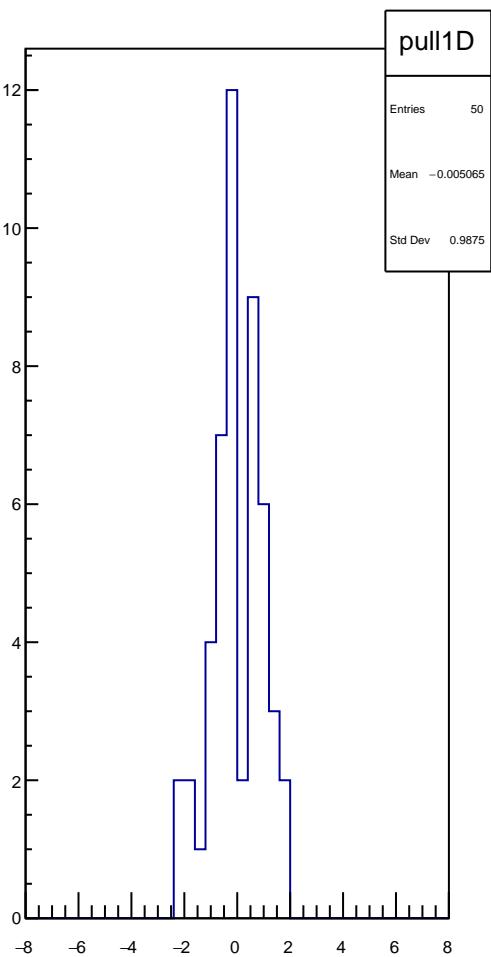
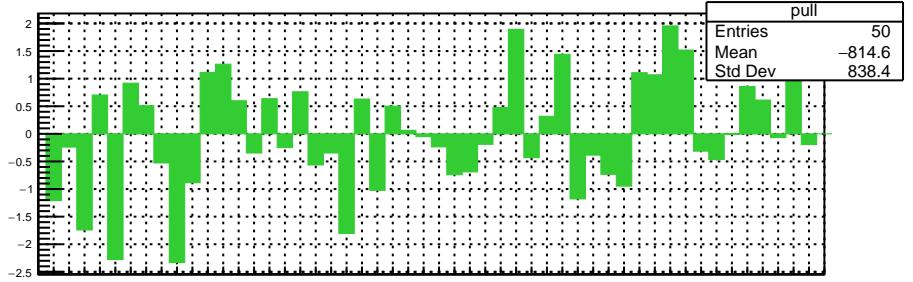
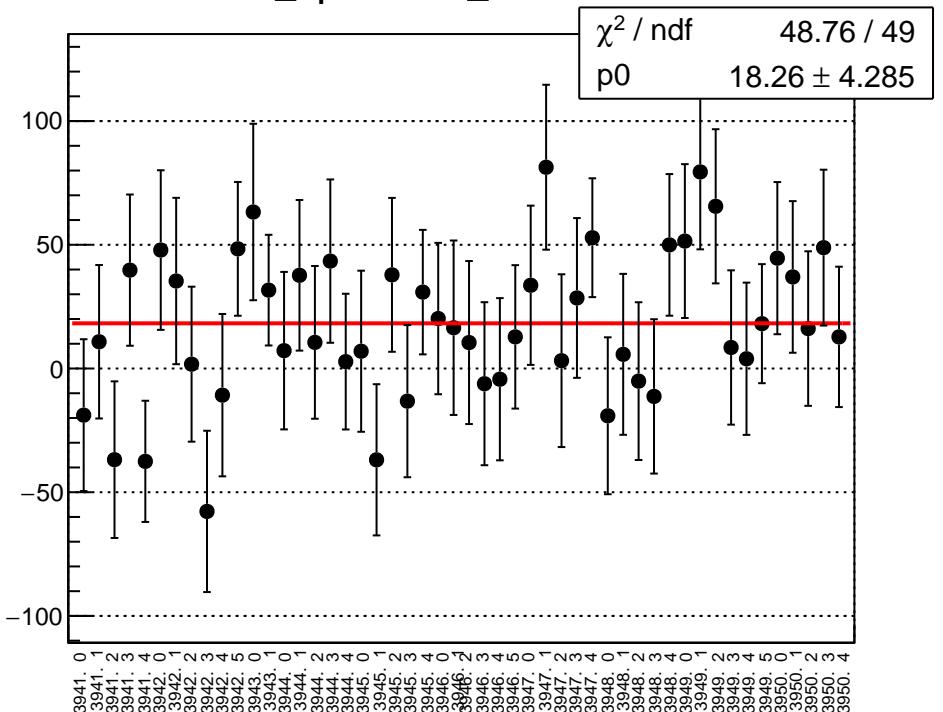
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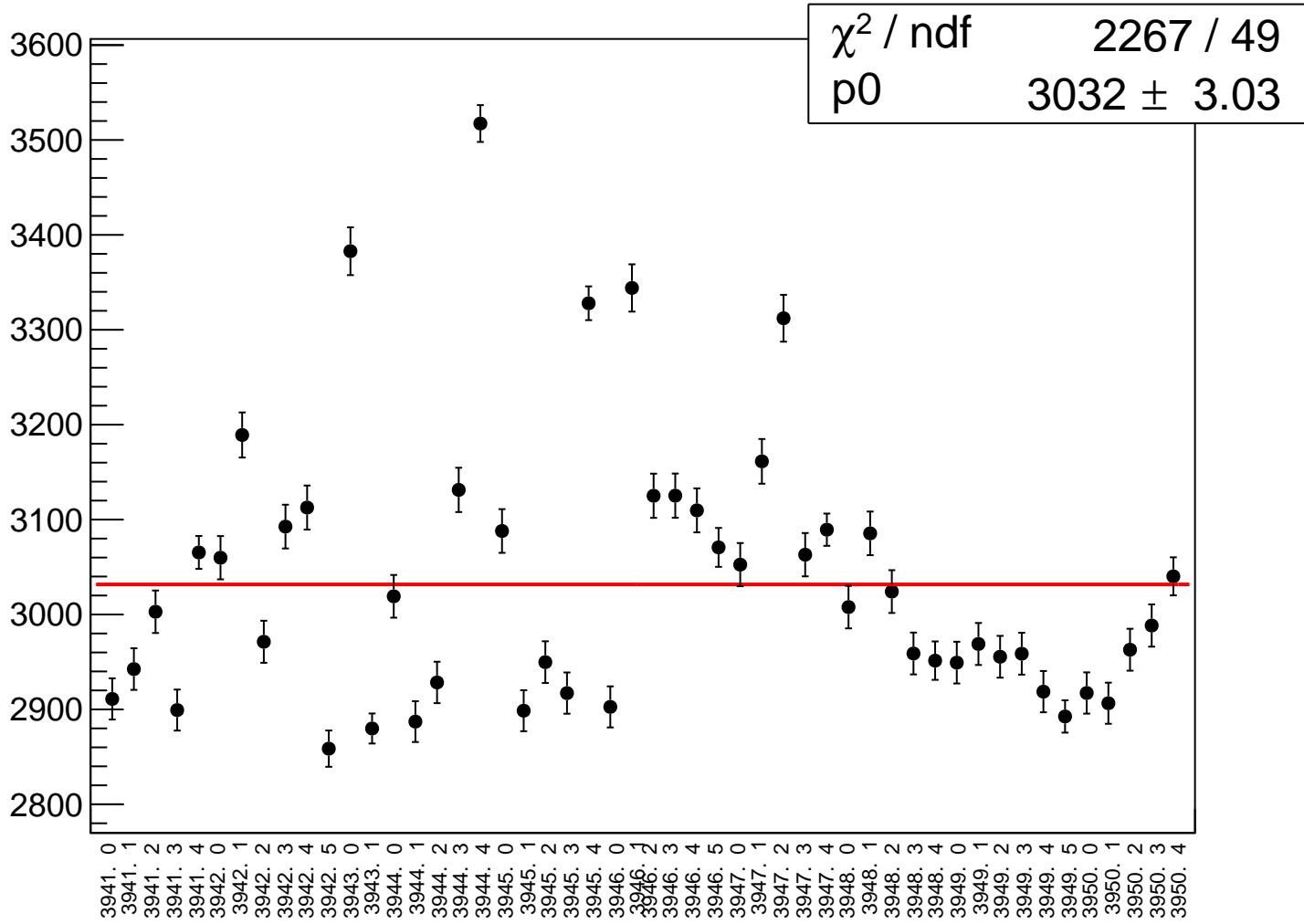
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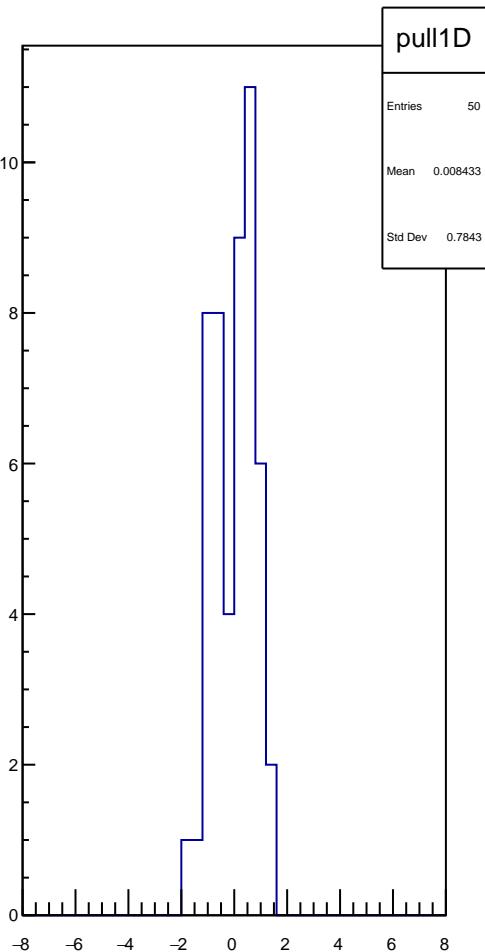
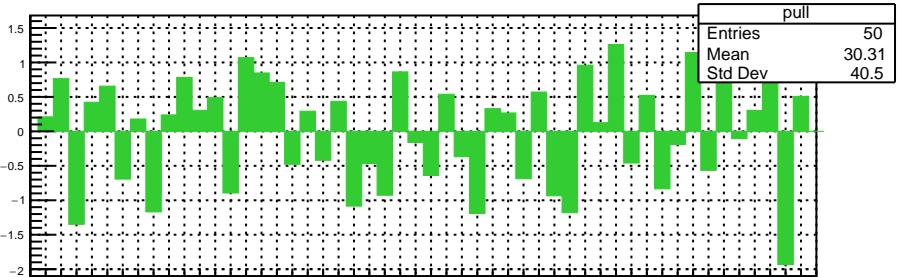
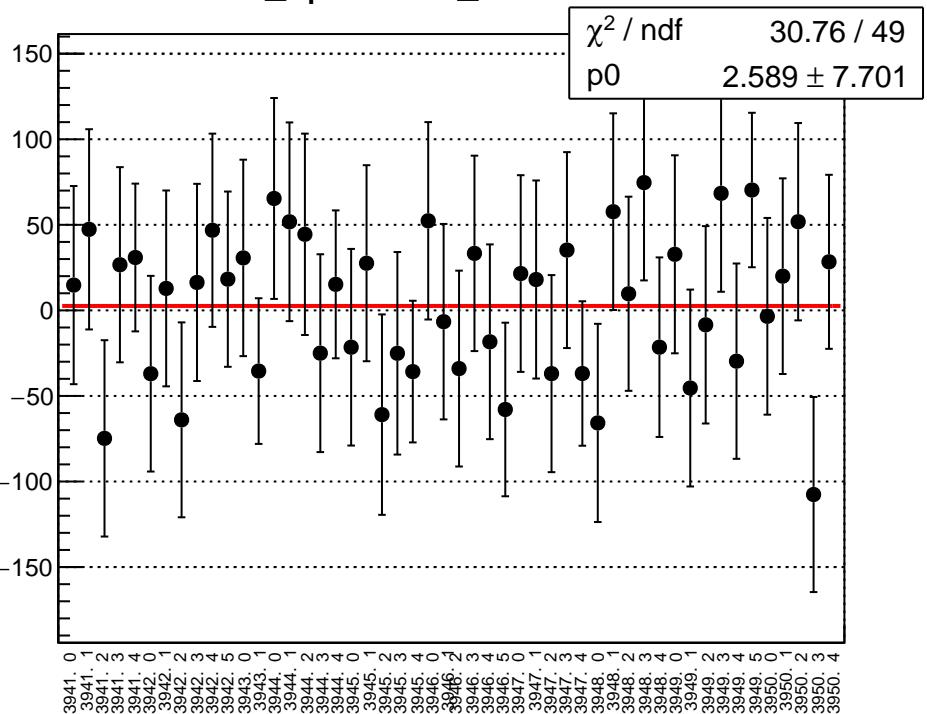
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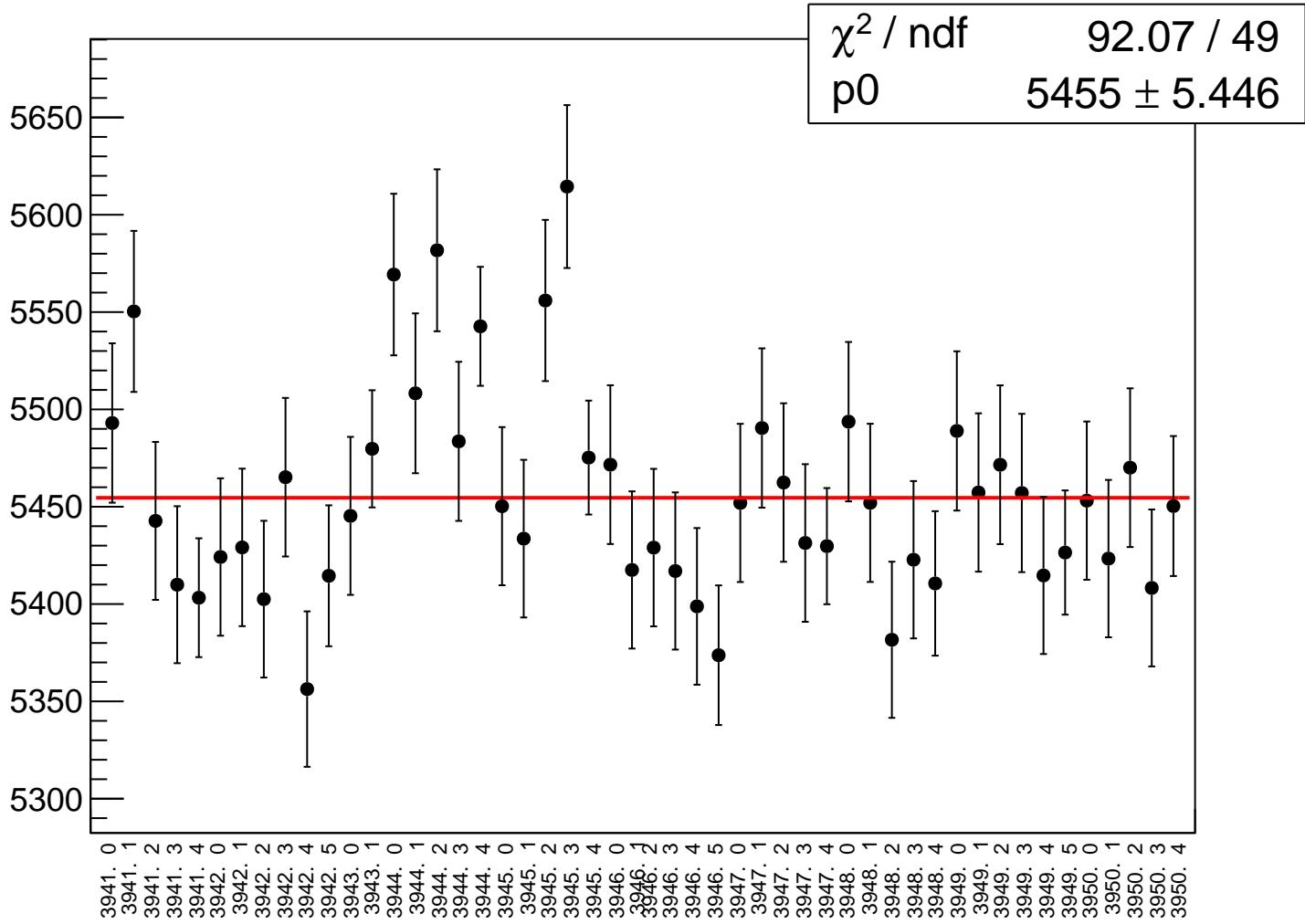
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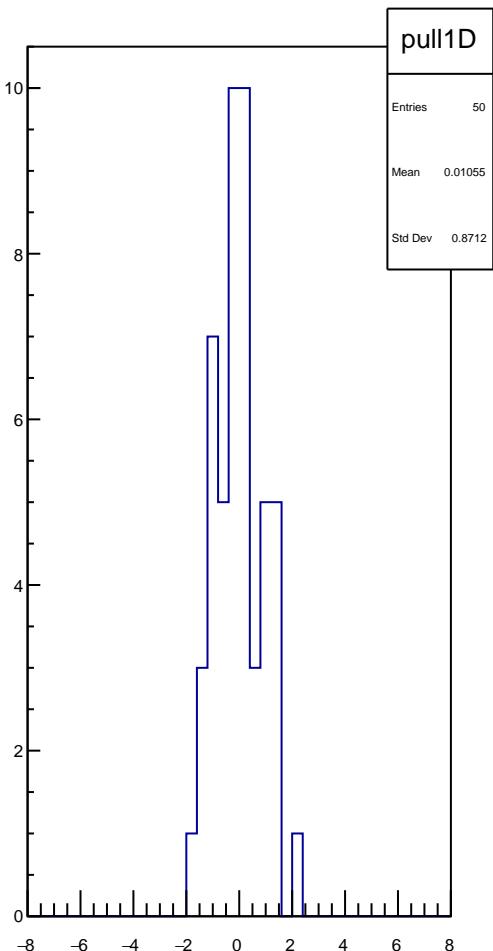
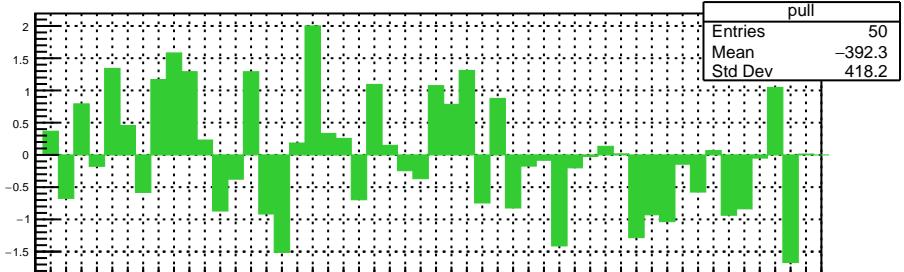
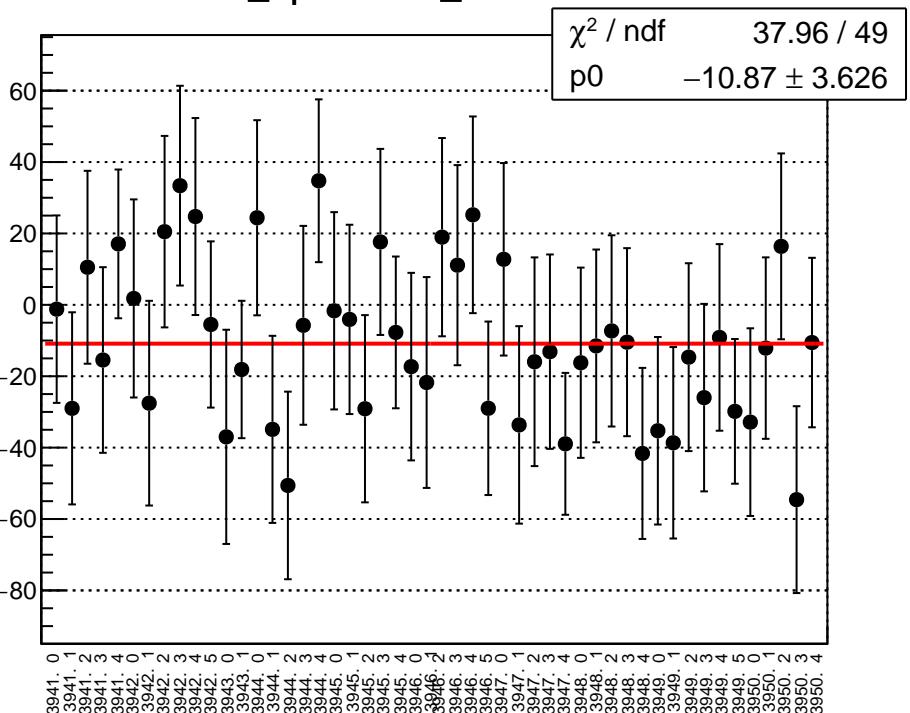
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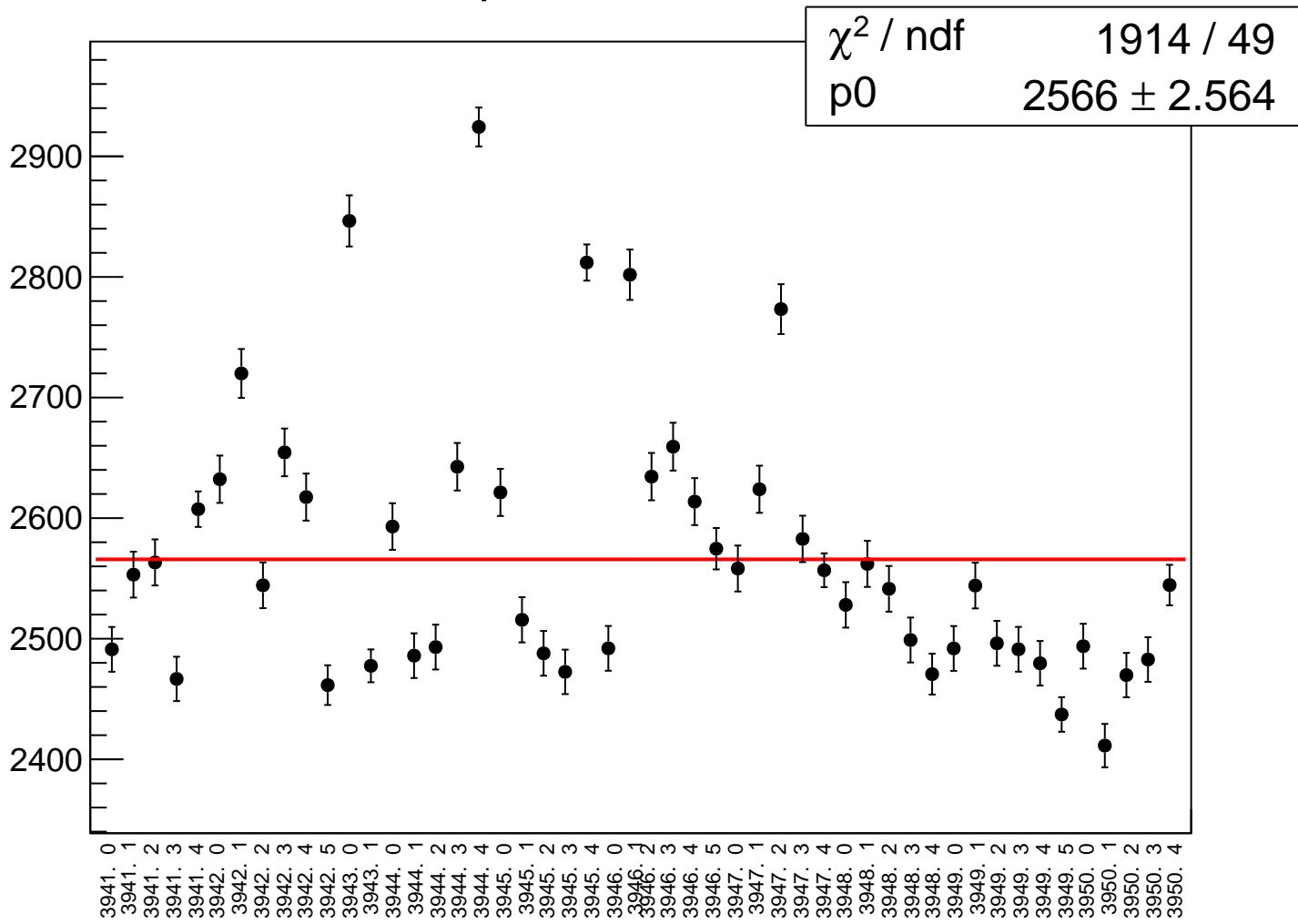
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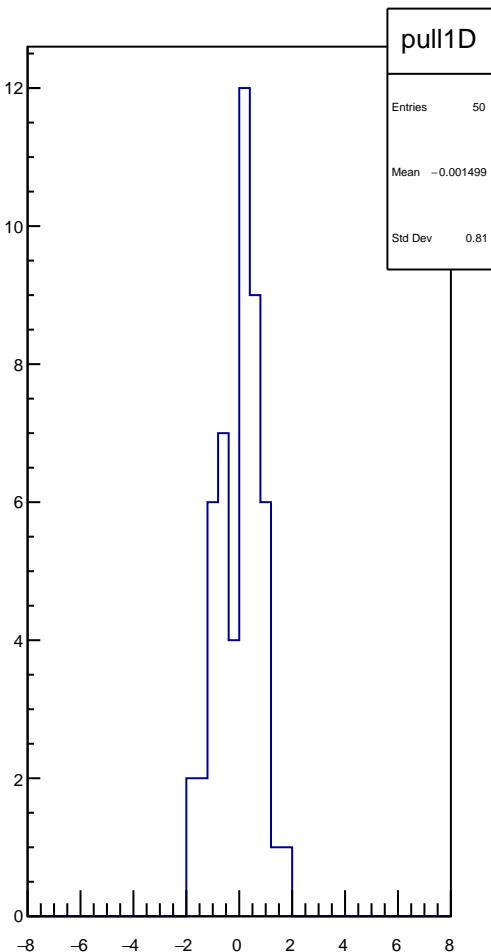
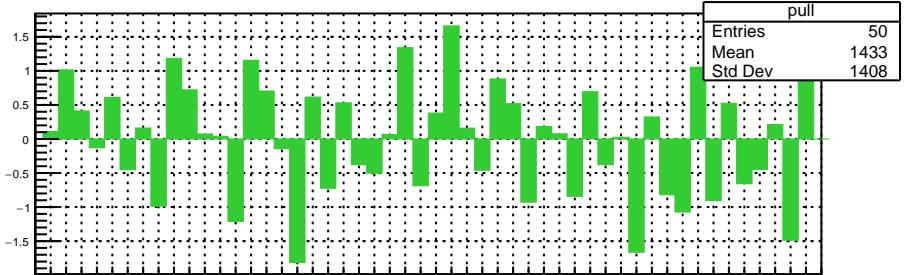
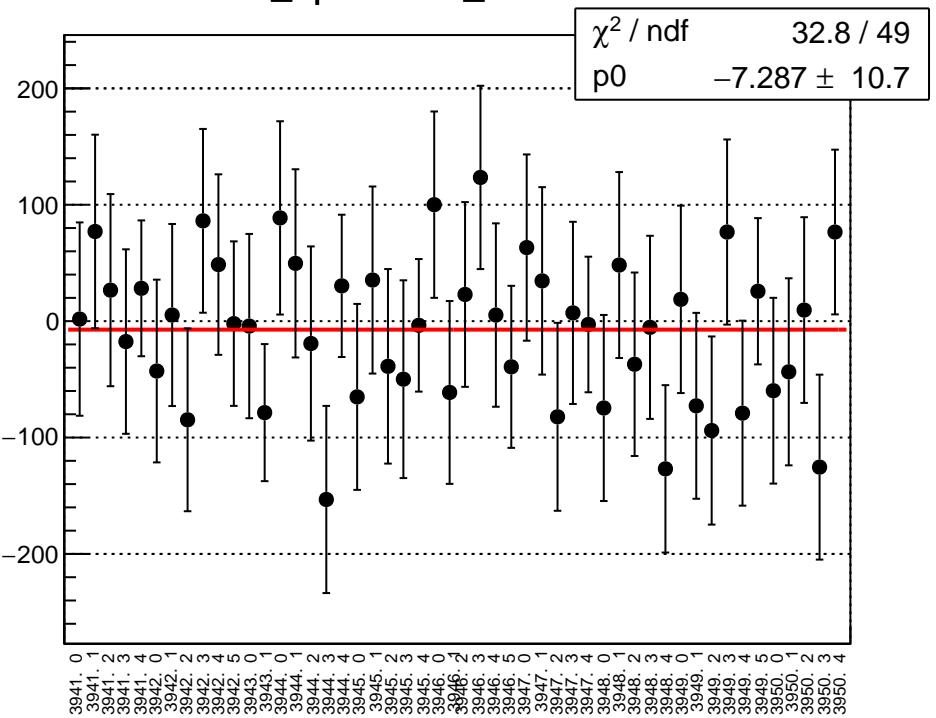
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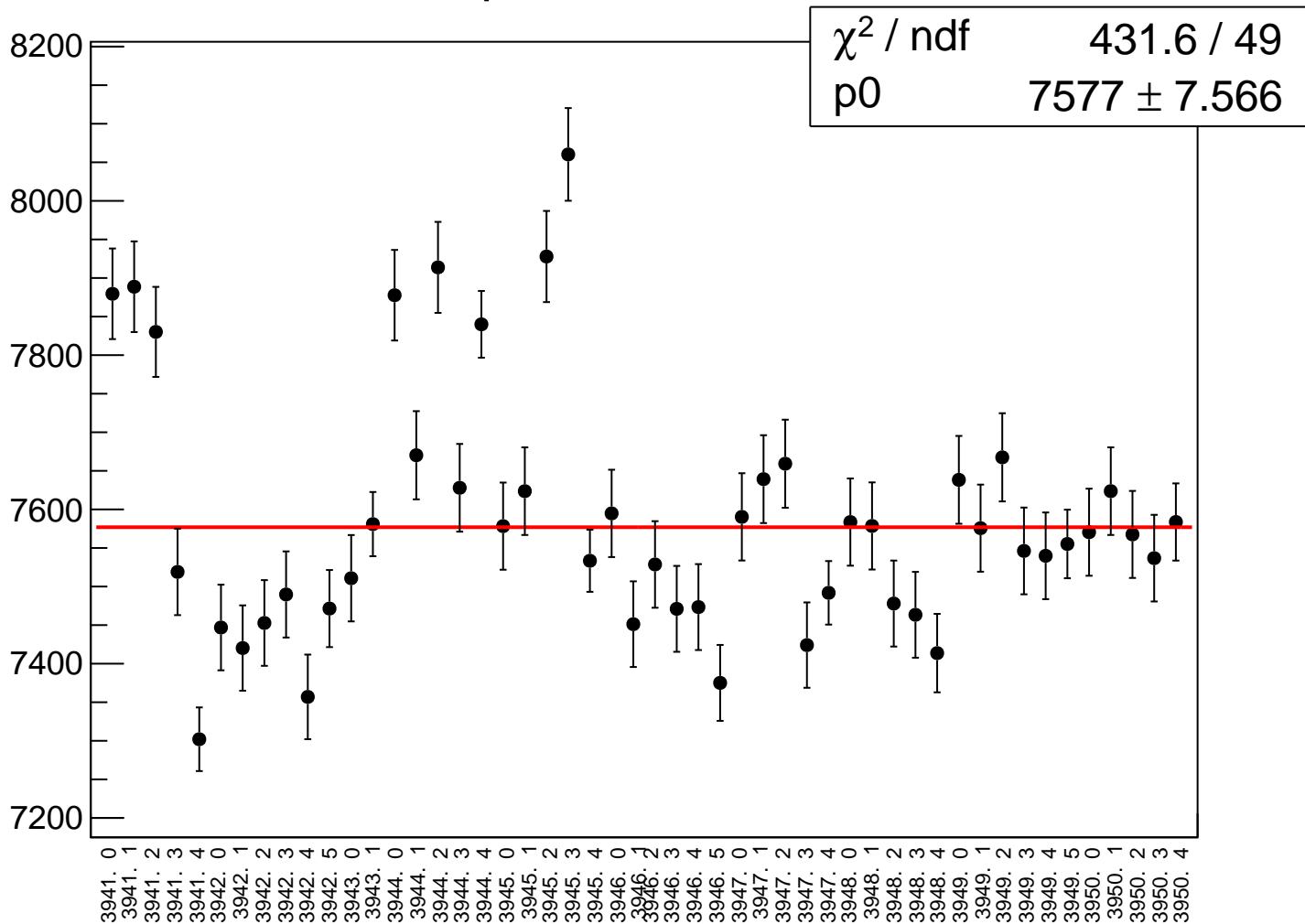
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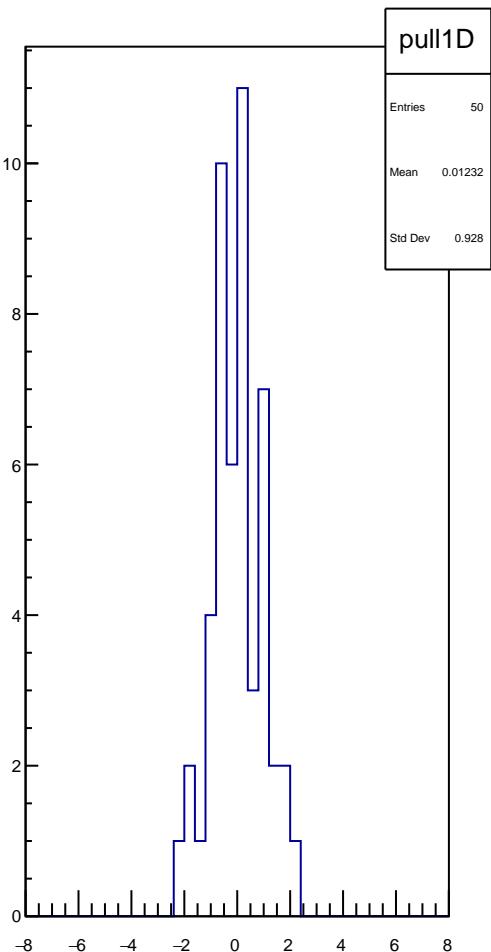
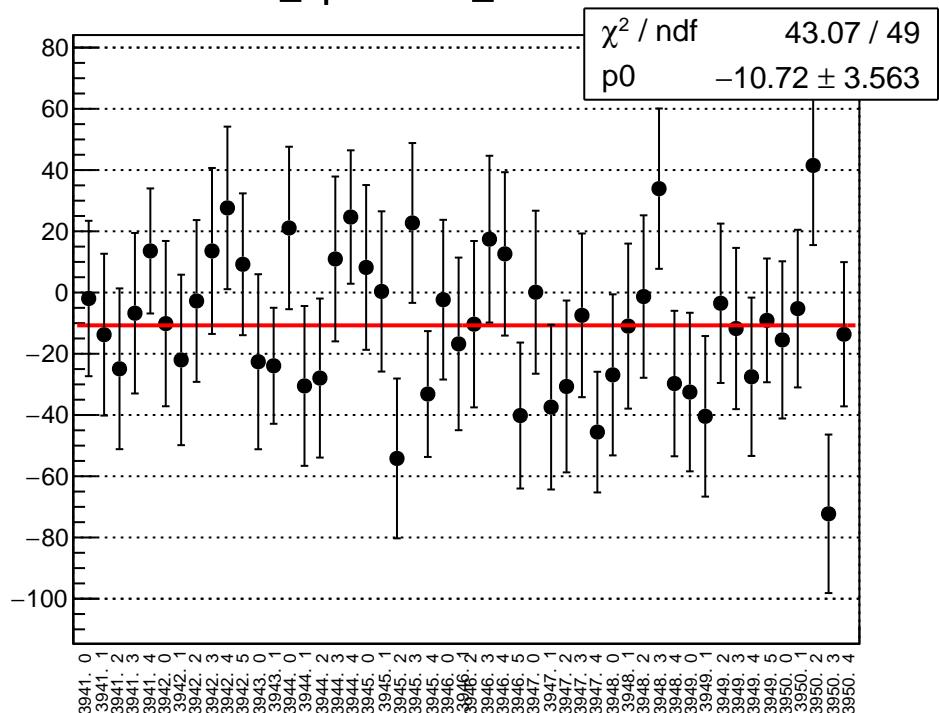
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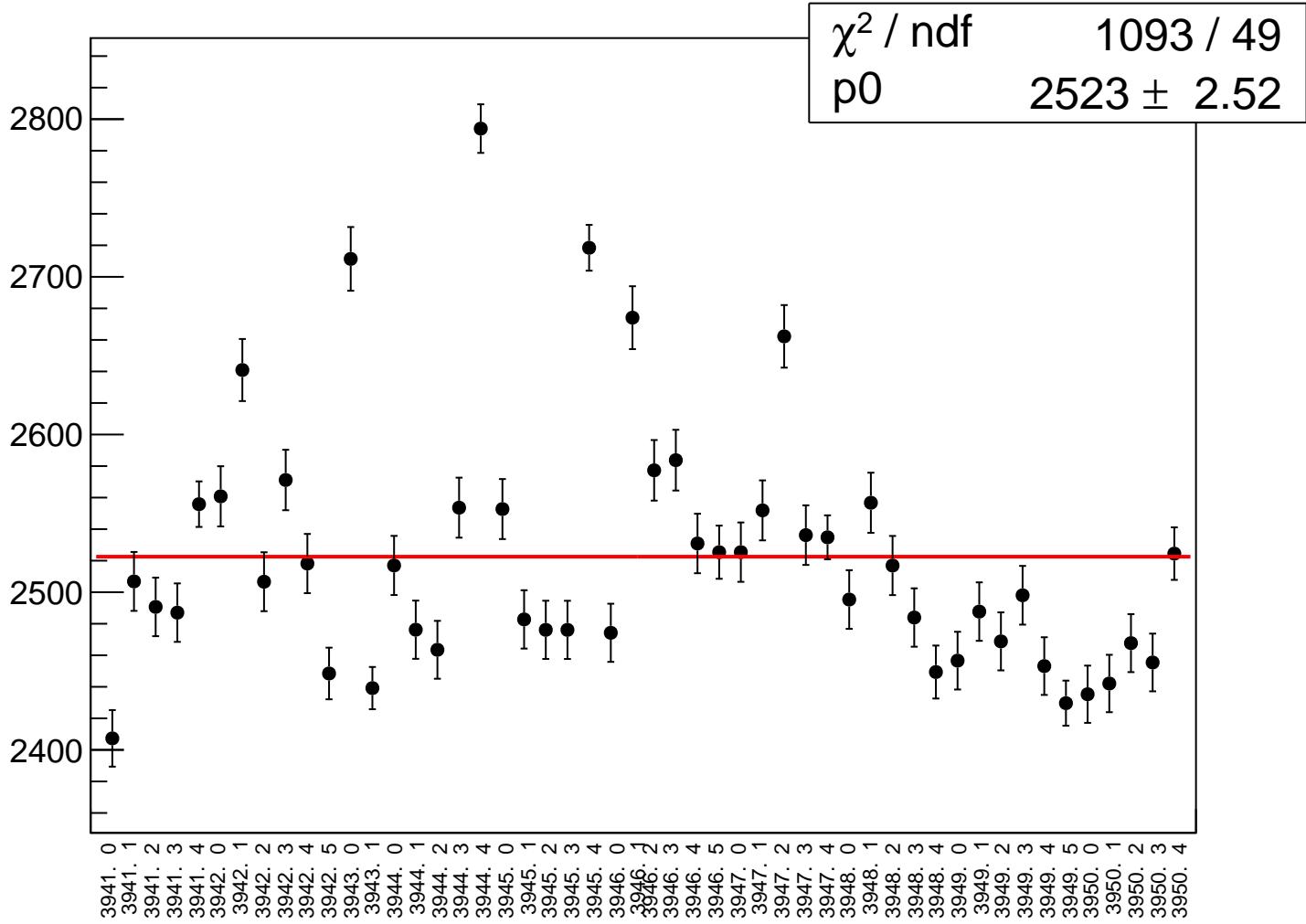
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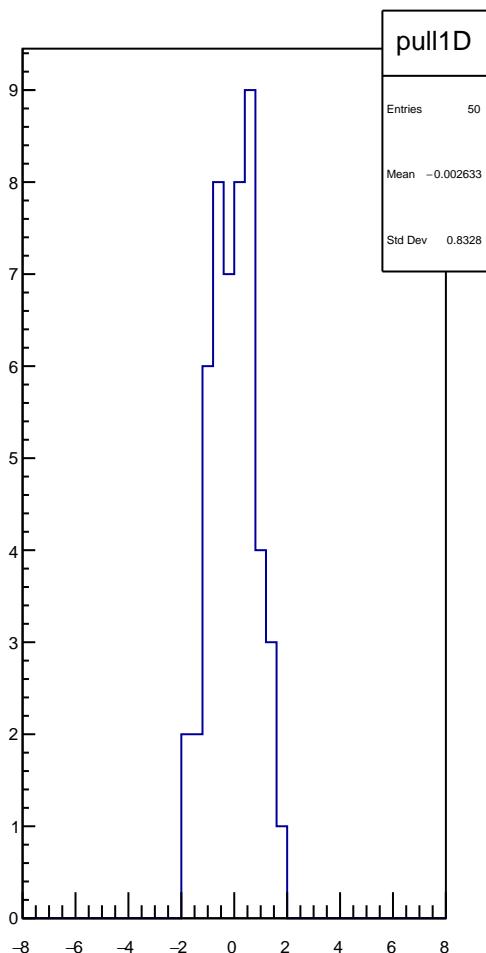
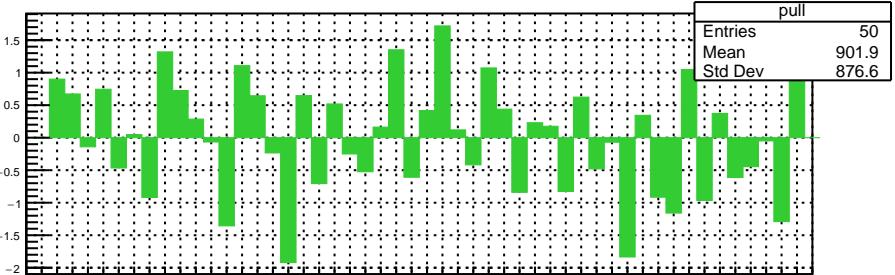
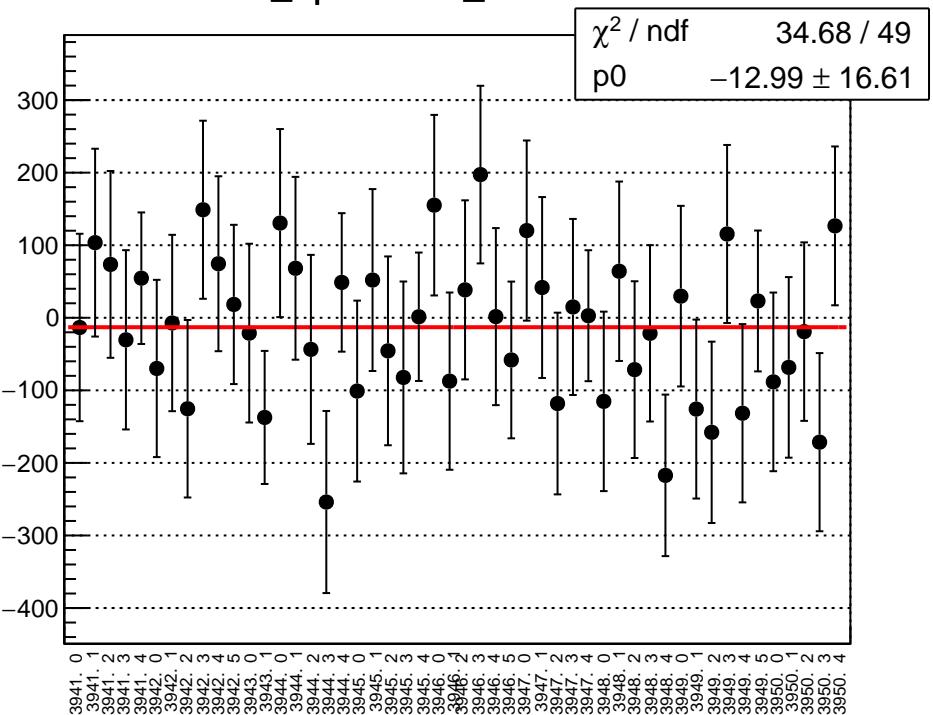
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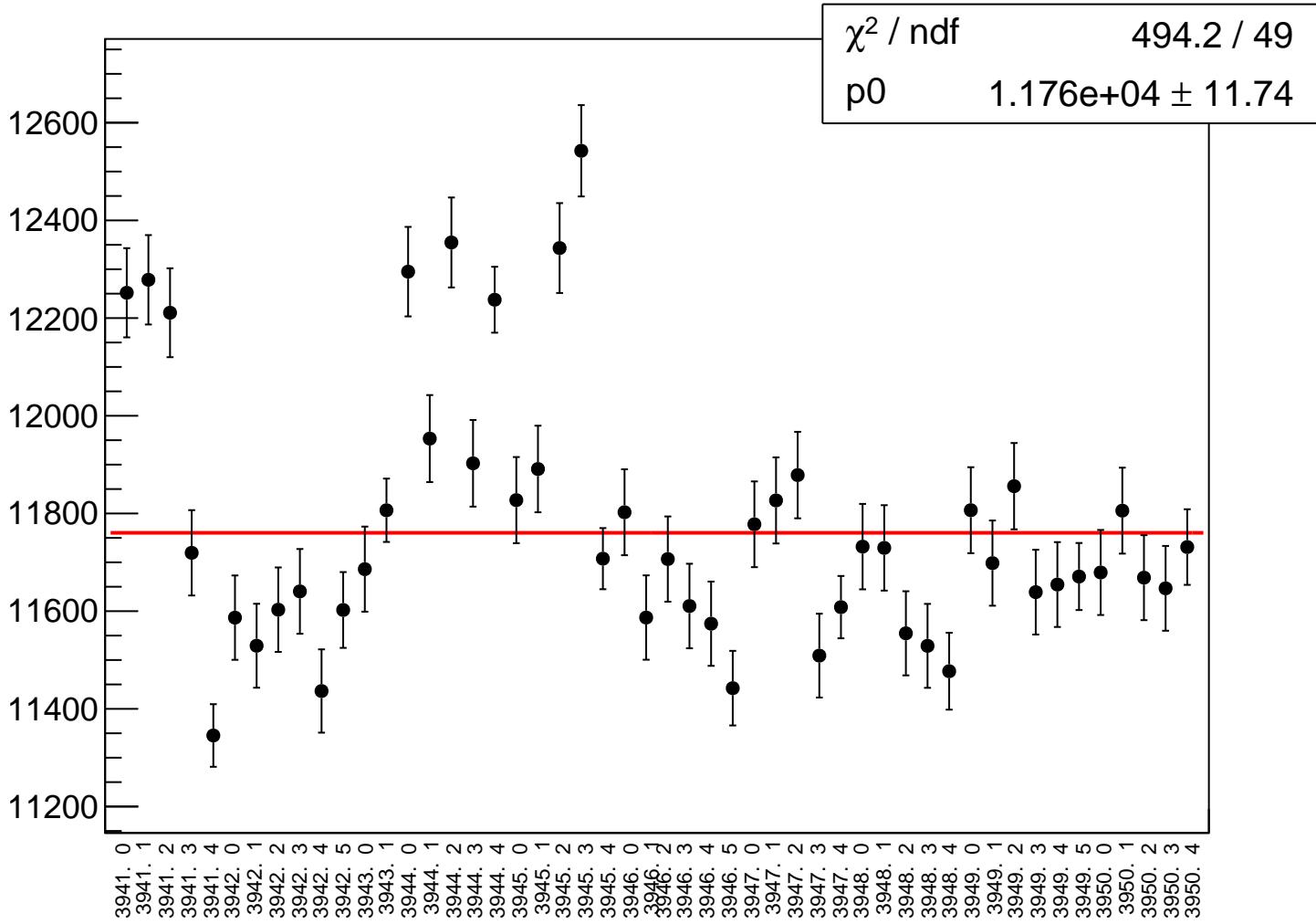
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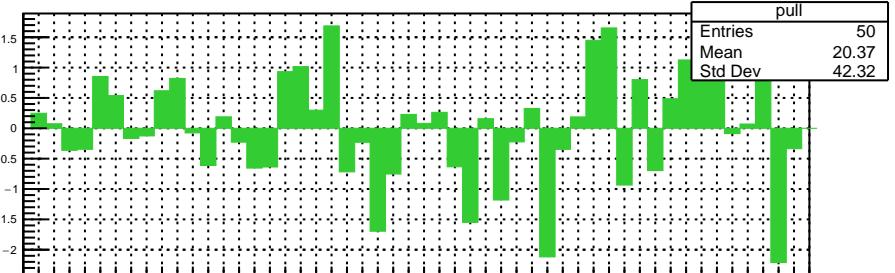
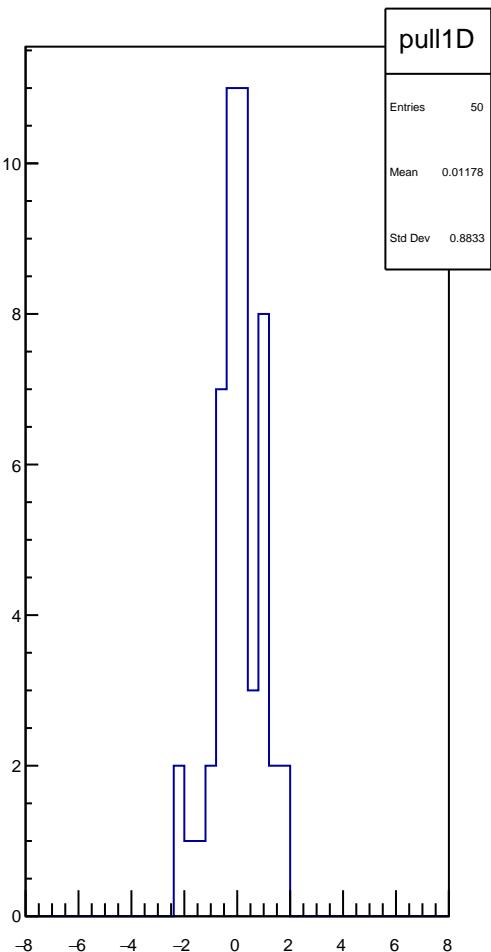
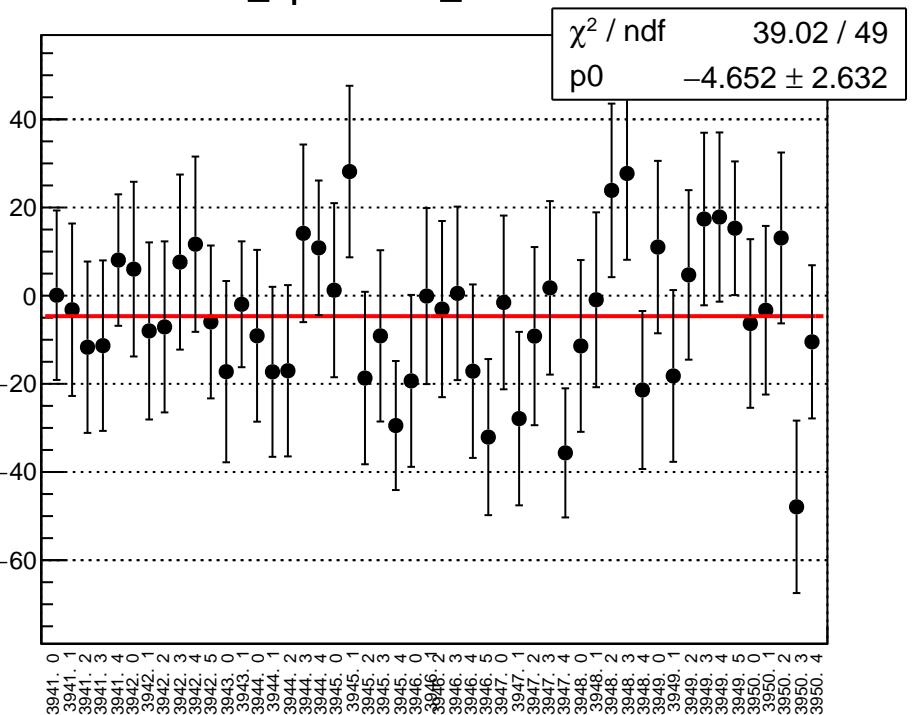
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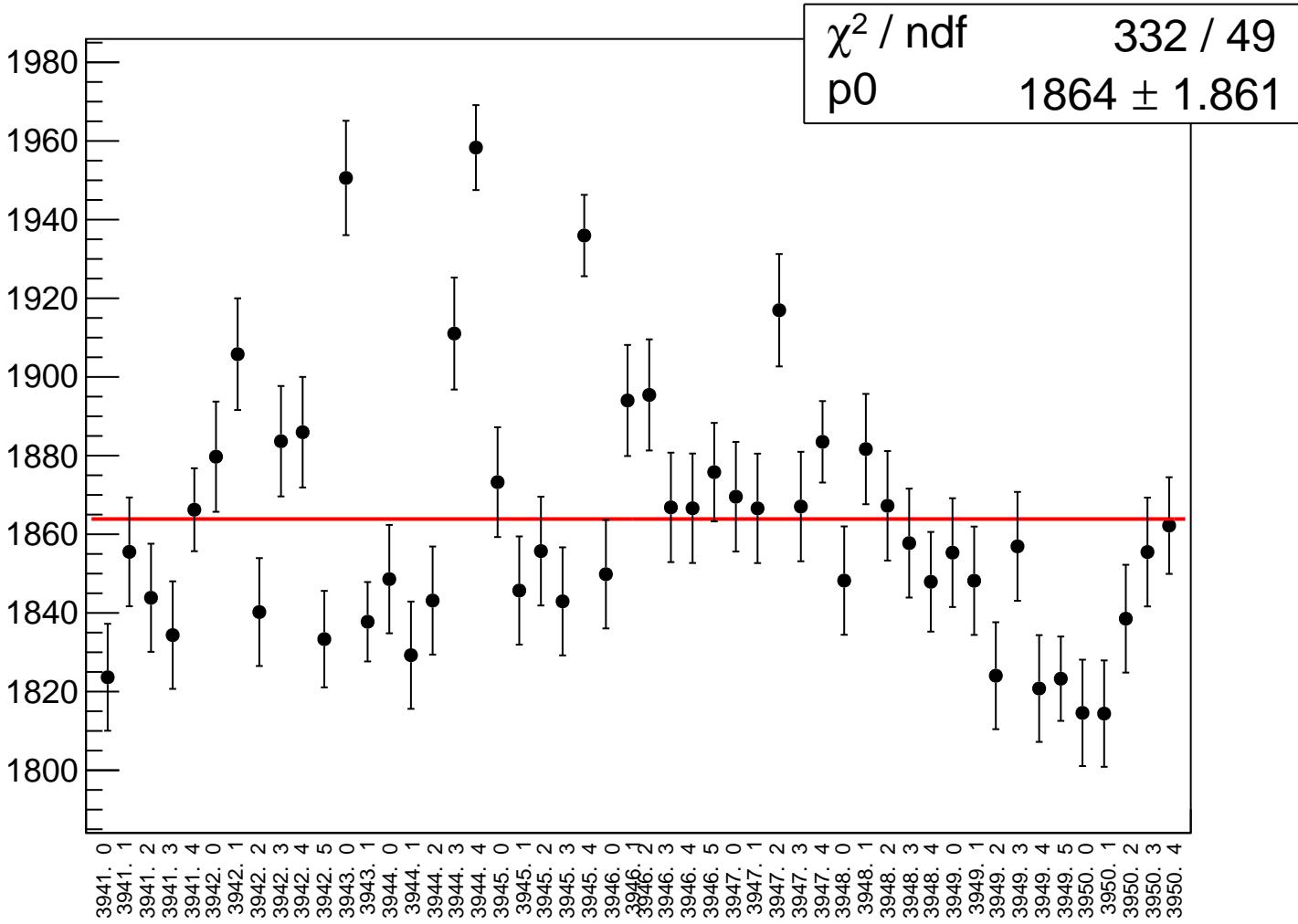
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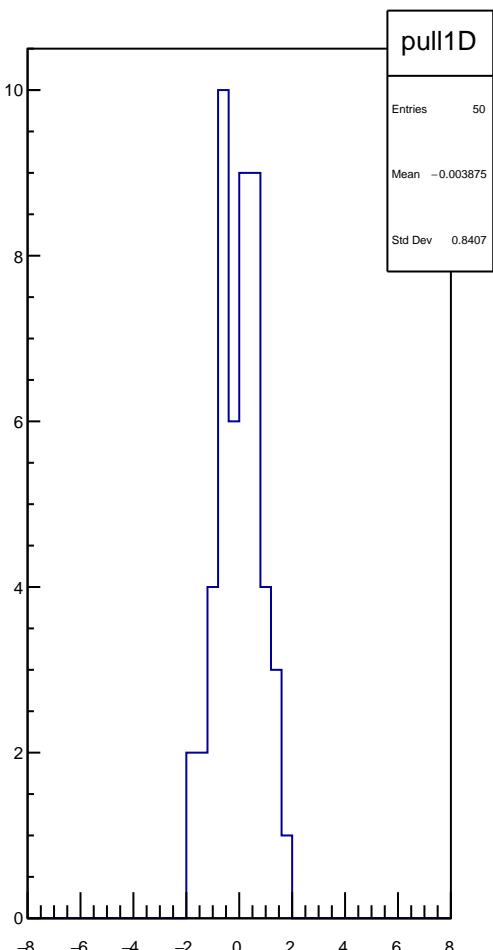
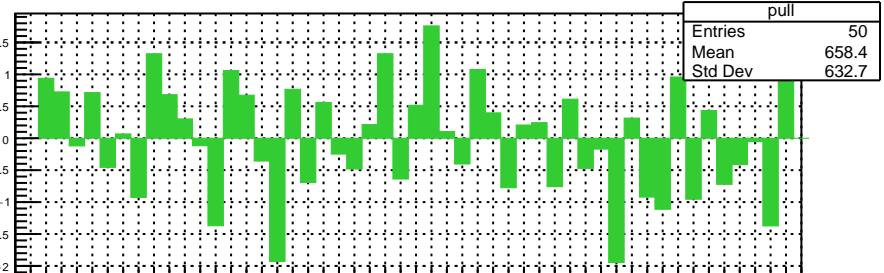
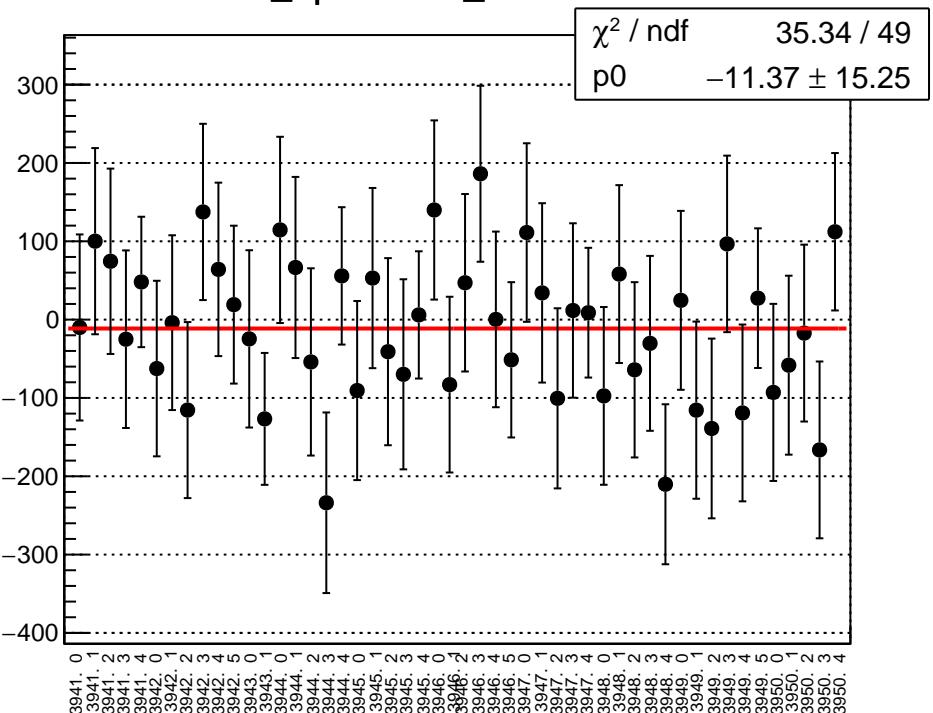
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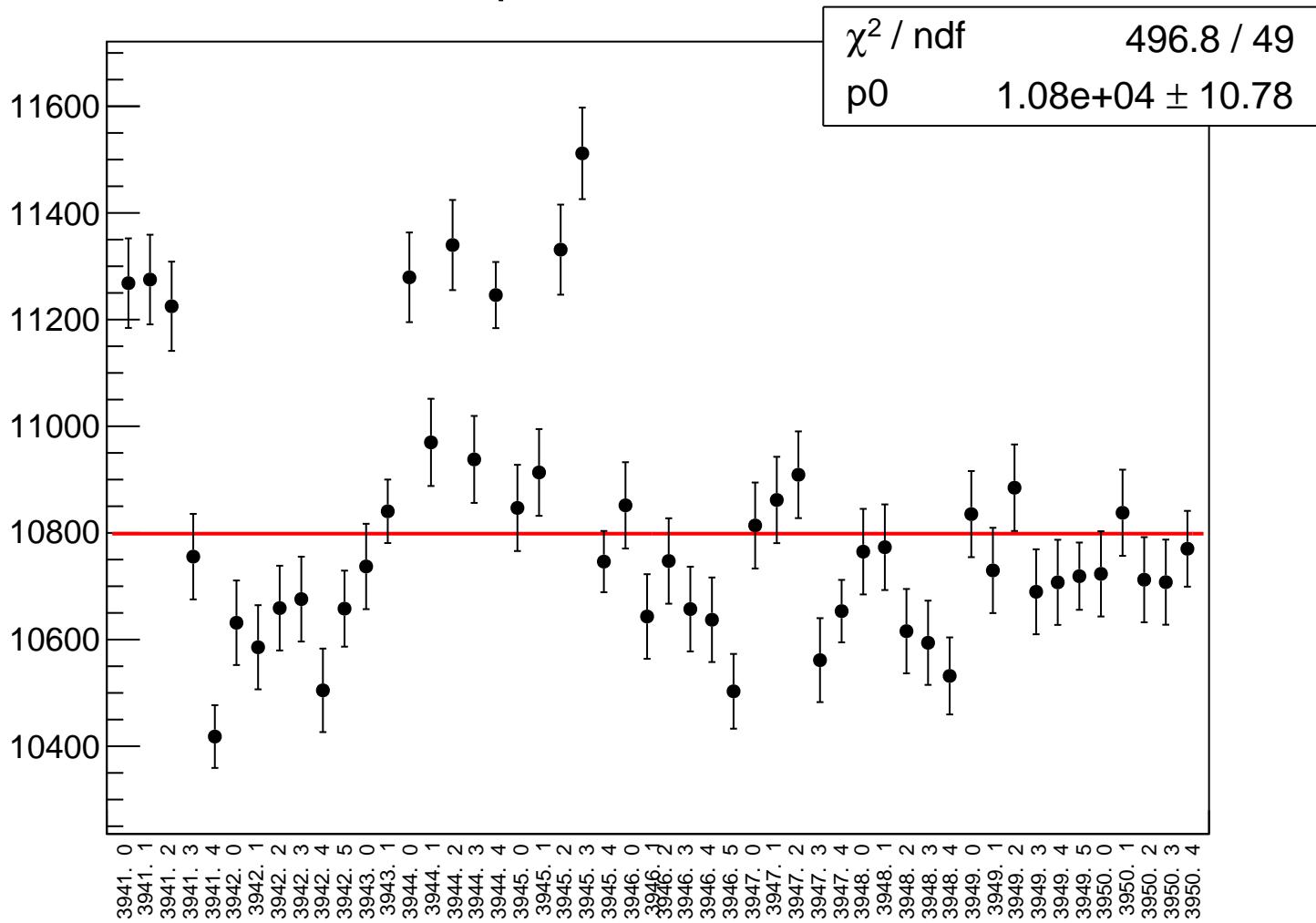
diff_bpm0I07Y_rms vs run



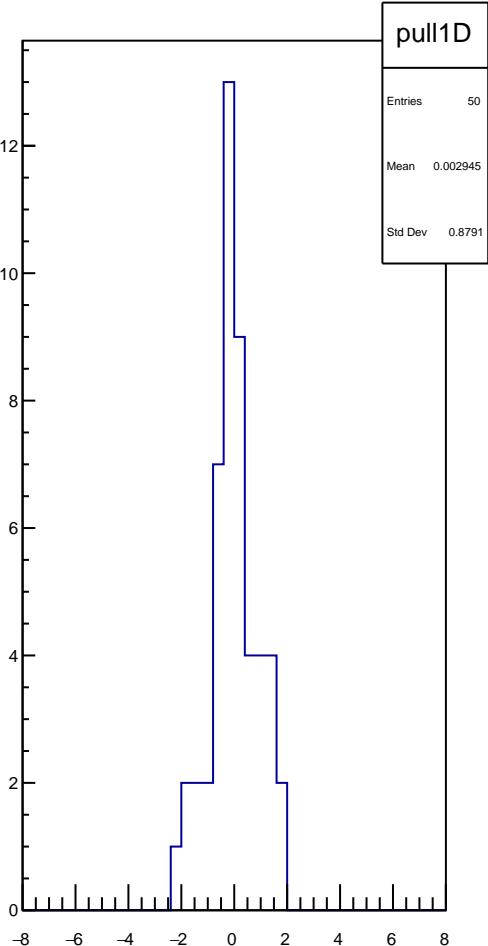
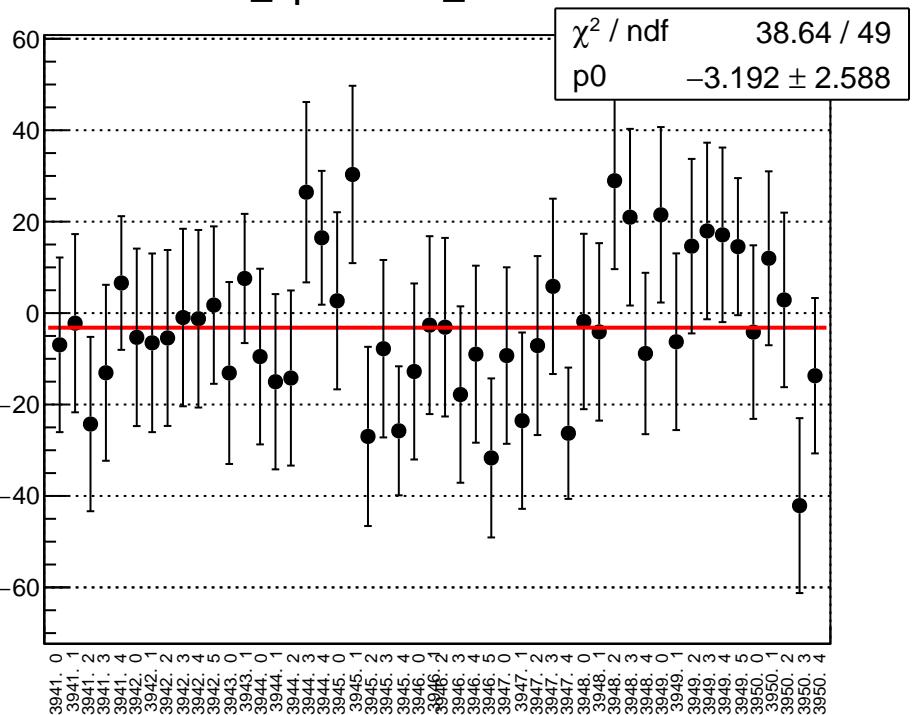
diff_bpm0l08X_mean vs run



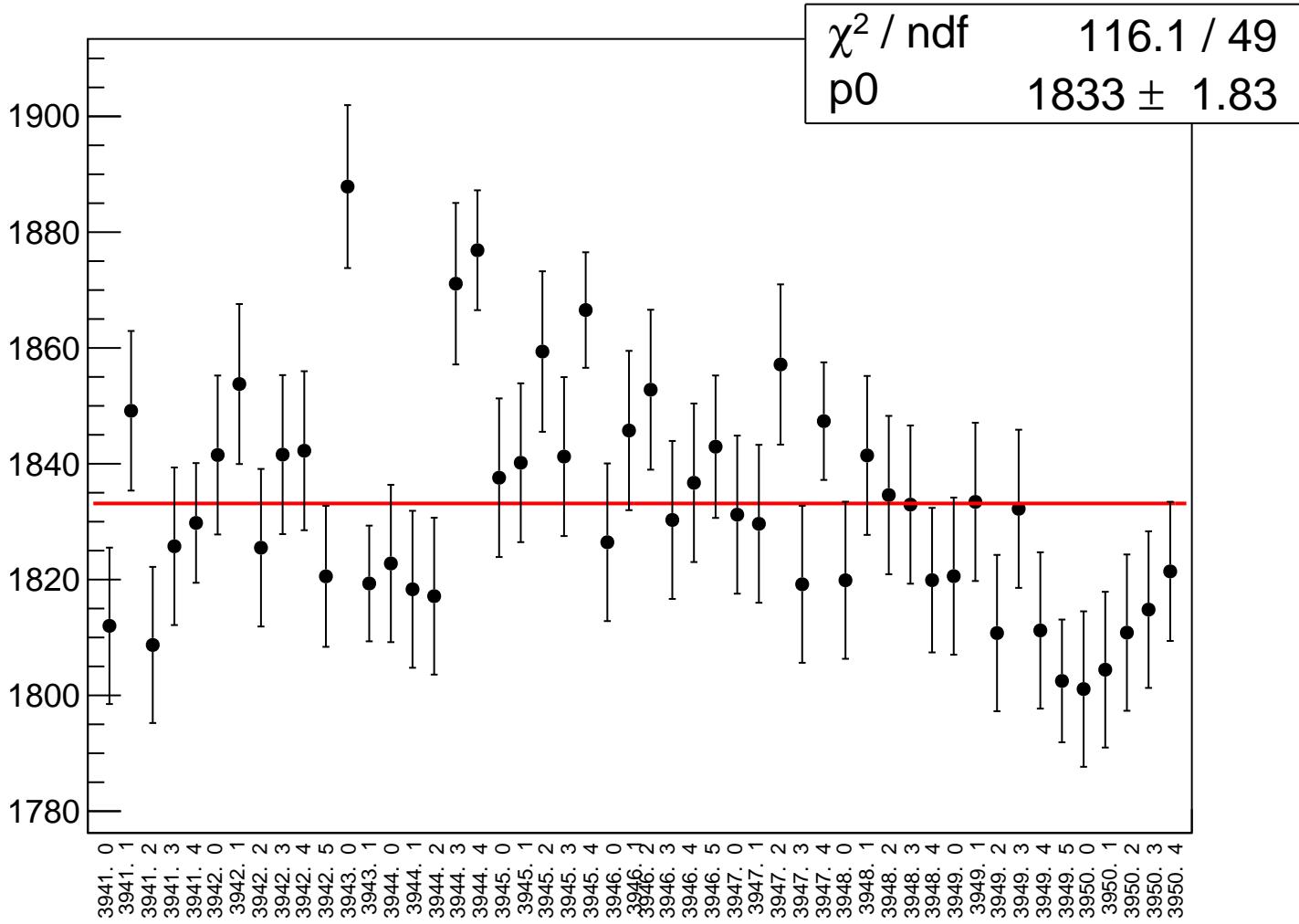
diff_bpm0I08X_rms vs run



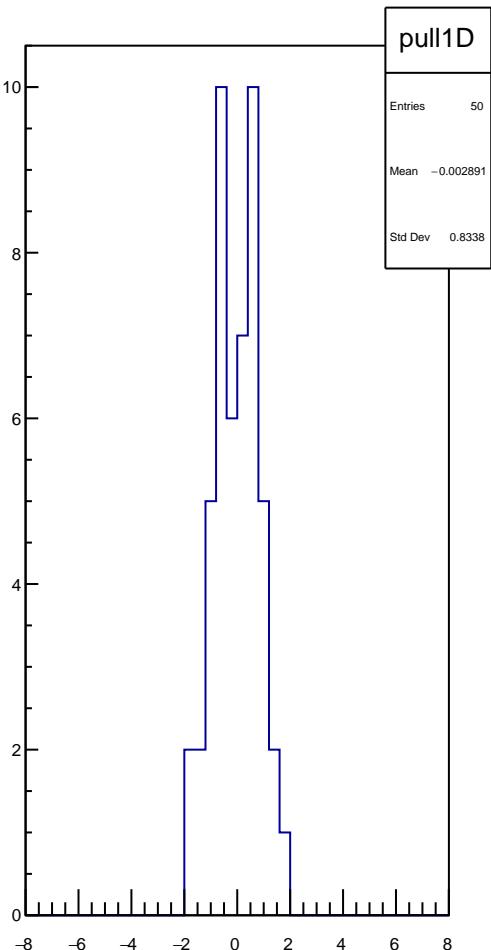
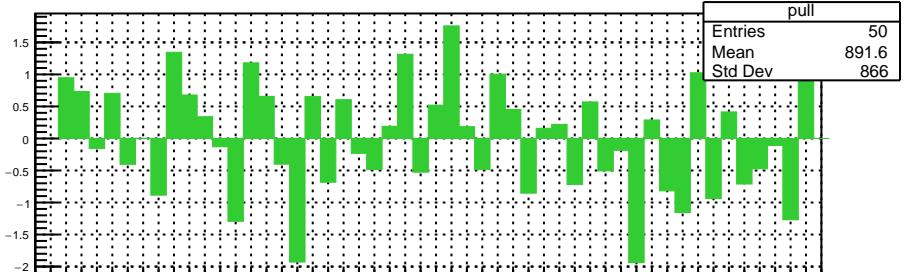
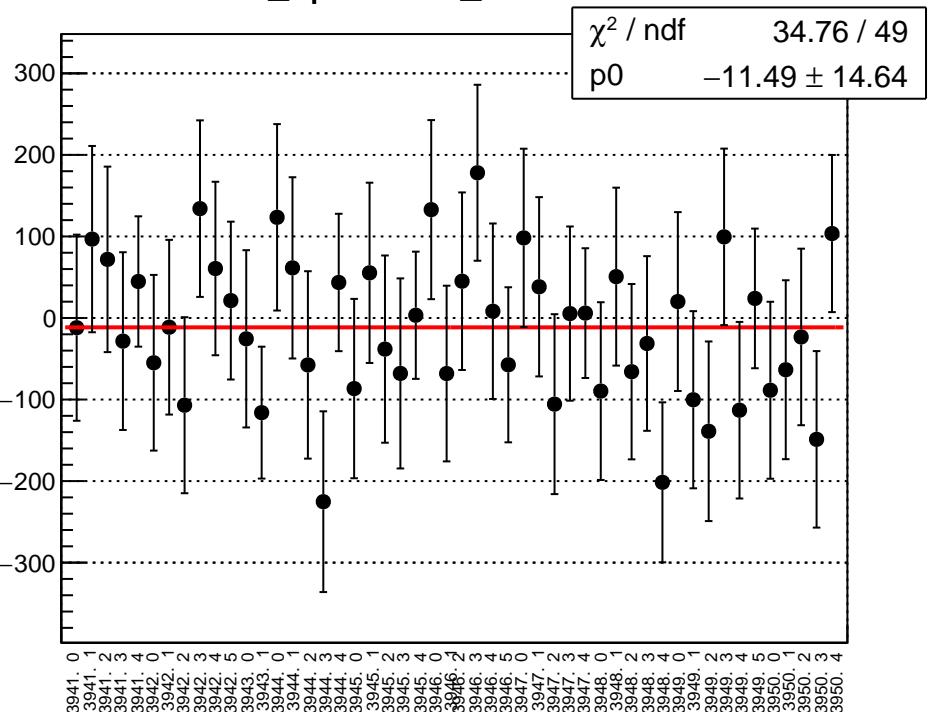
diff_bpm0l08Y_mean vs run



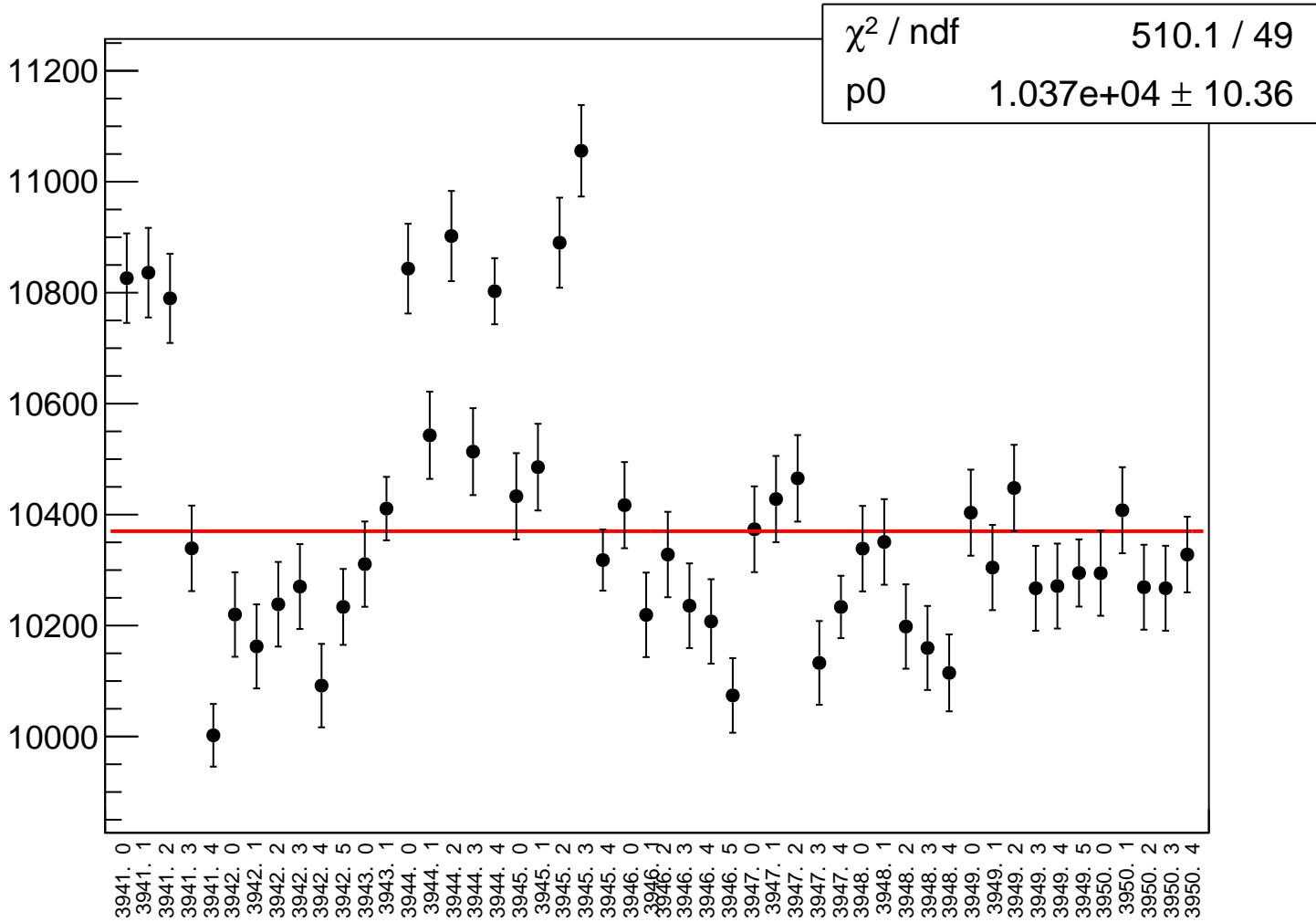
diff_bpm0I08Y_rms vs run



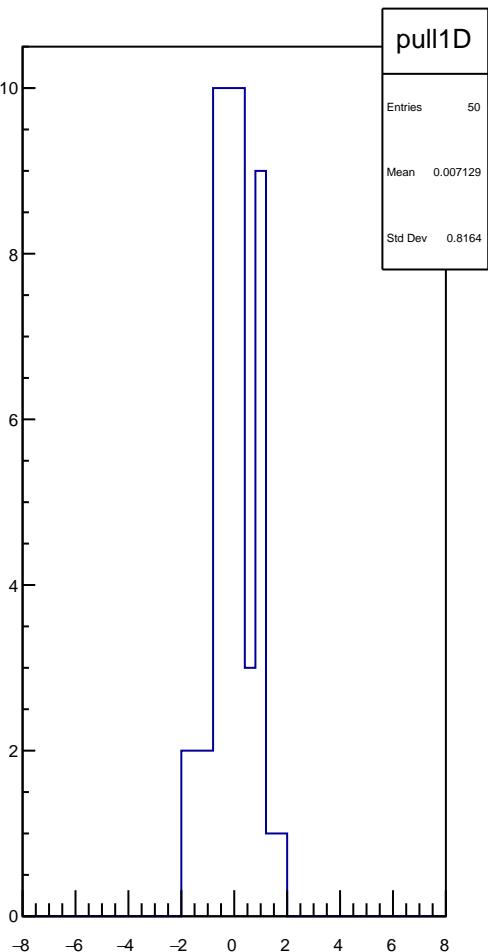
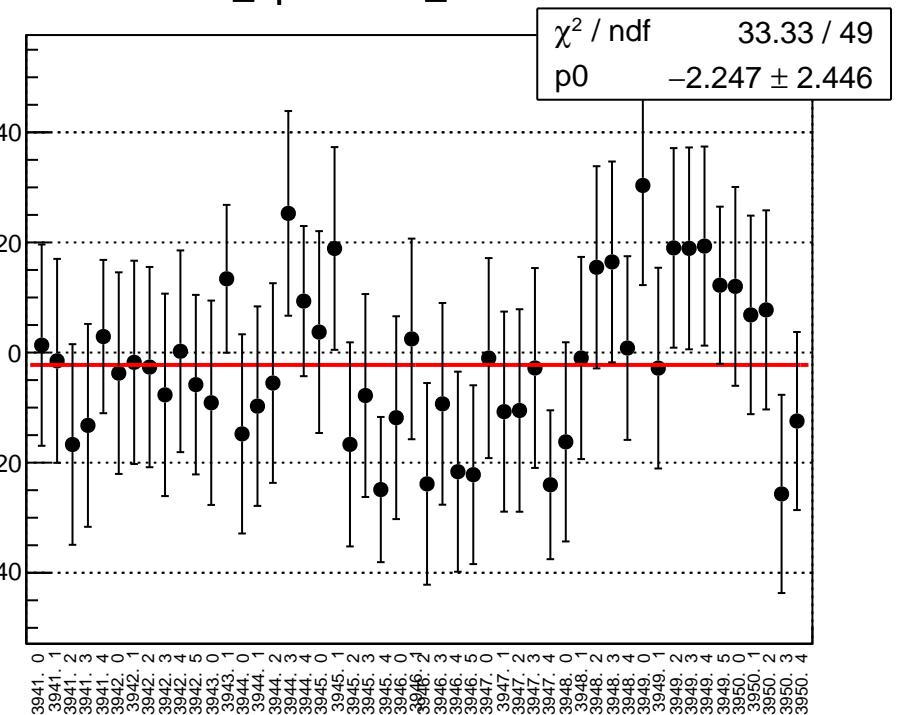
diff_bpm0l09X_mean vs run



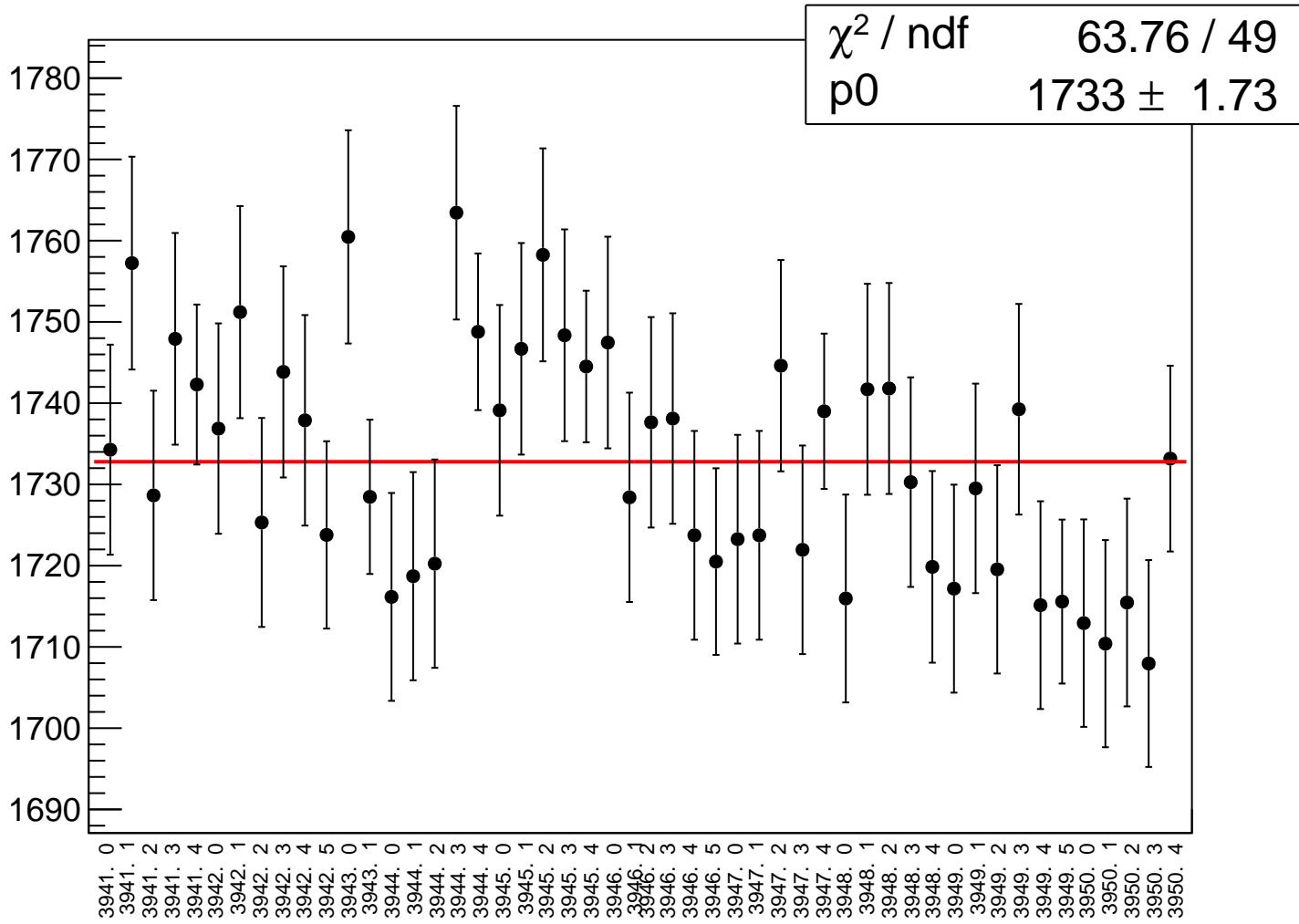
diff_bpm0I09X_rms vs run



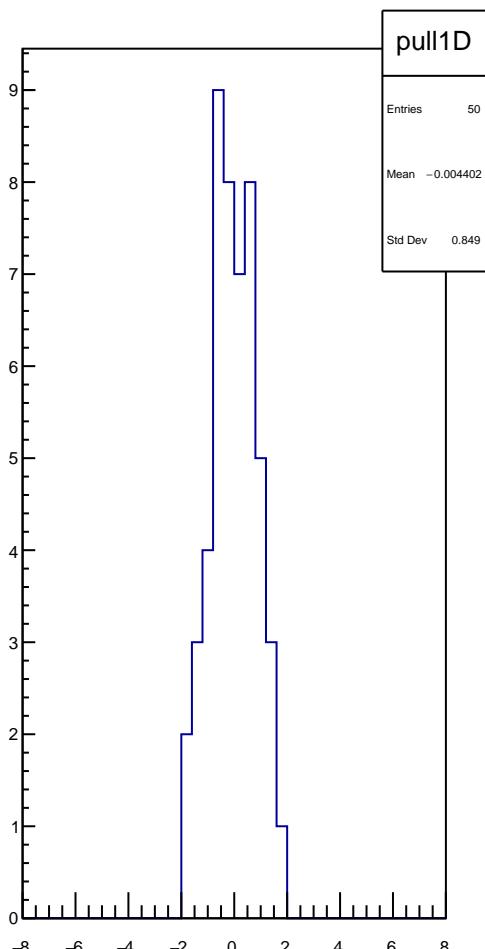
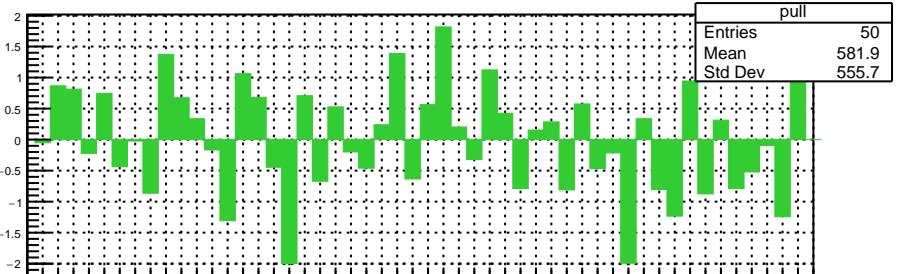
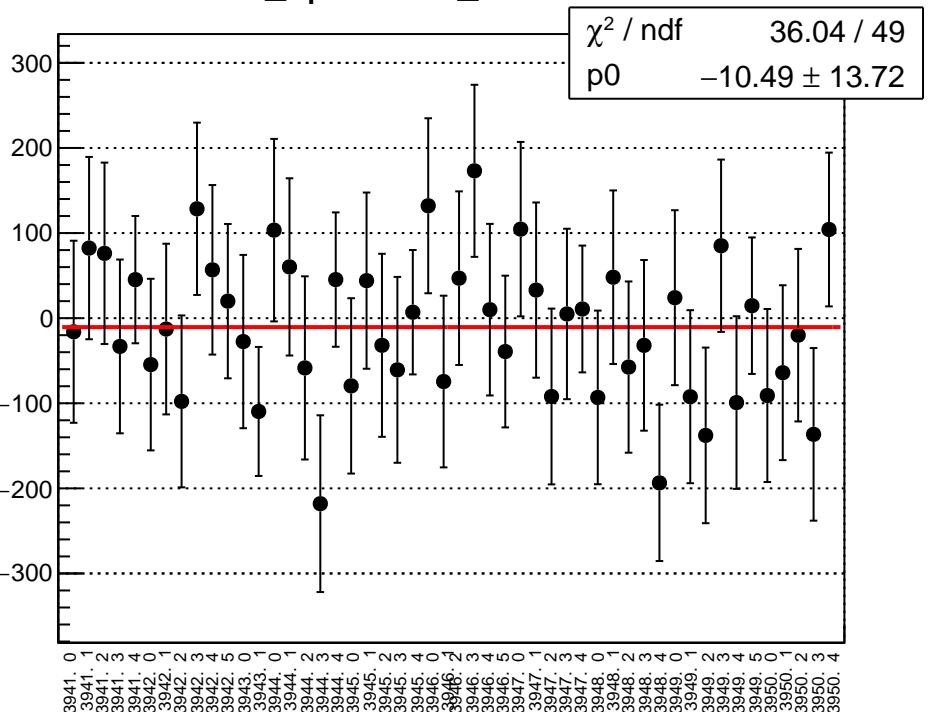
diff_bpm0l09Y_mean vs run



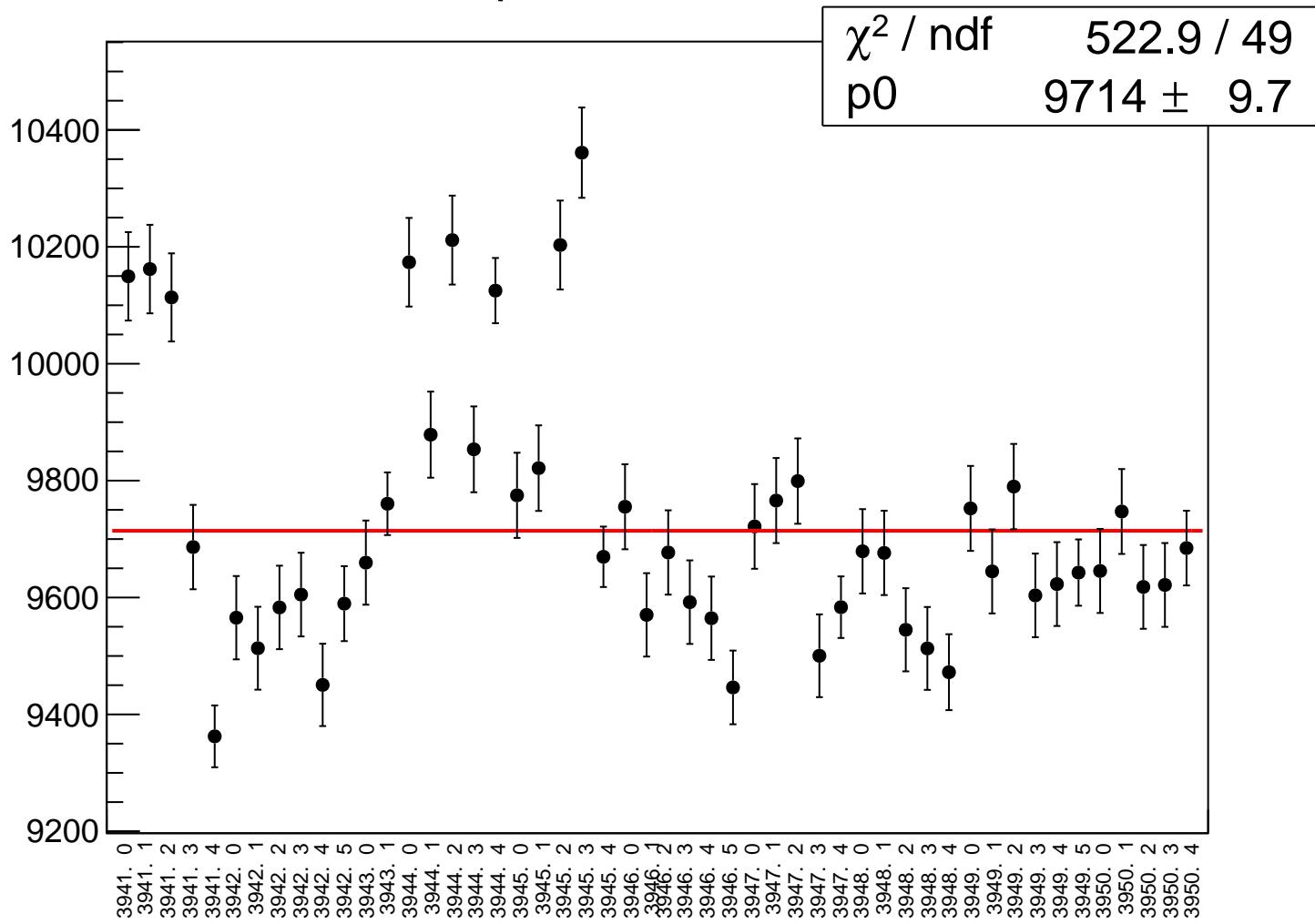
diff_bpm0I09Y_rms vs run



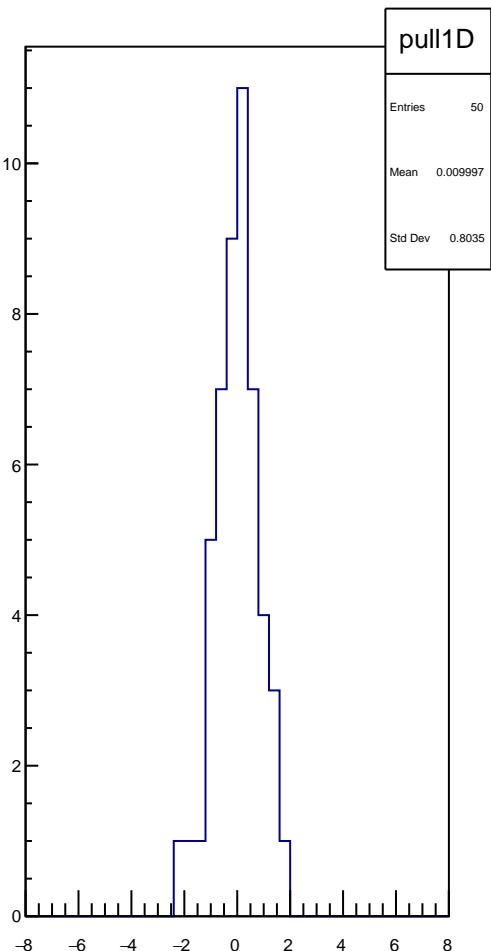
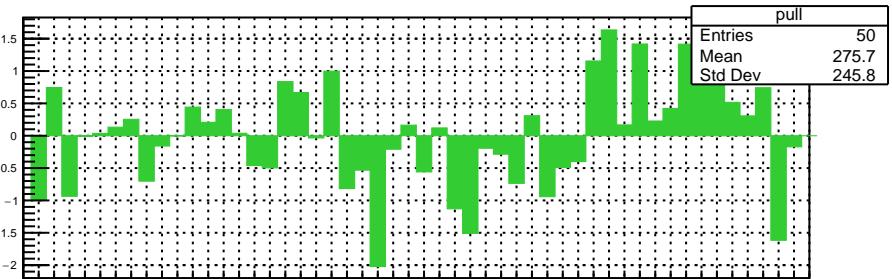
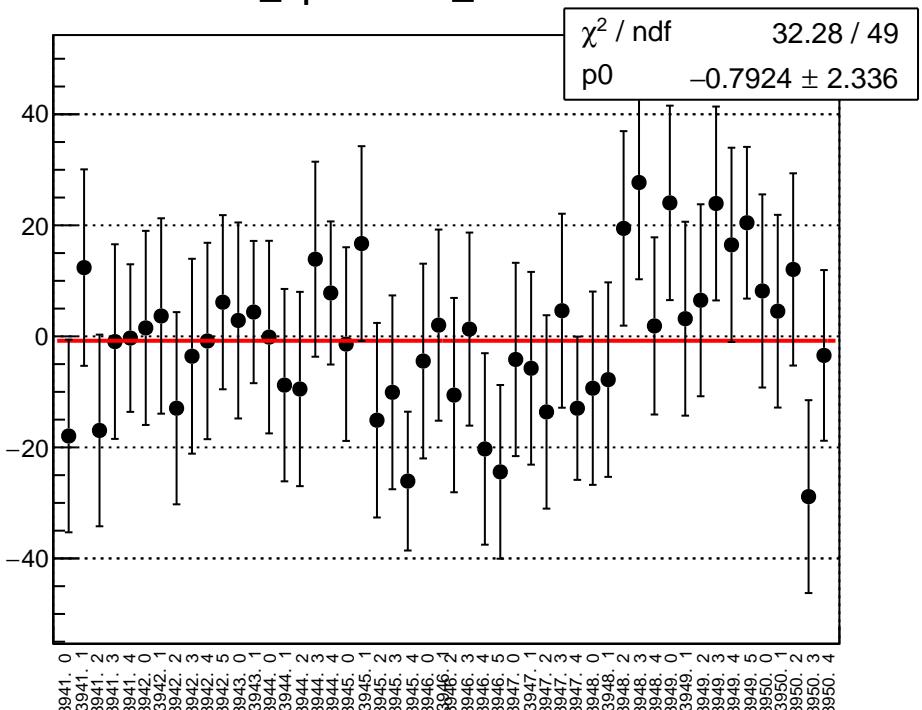
diff_bpm0l10X_mean vs run



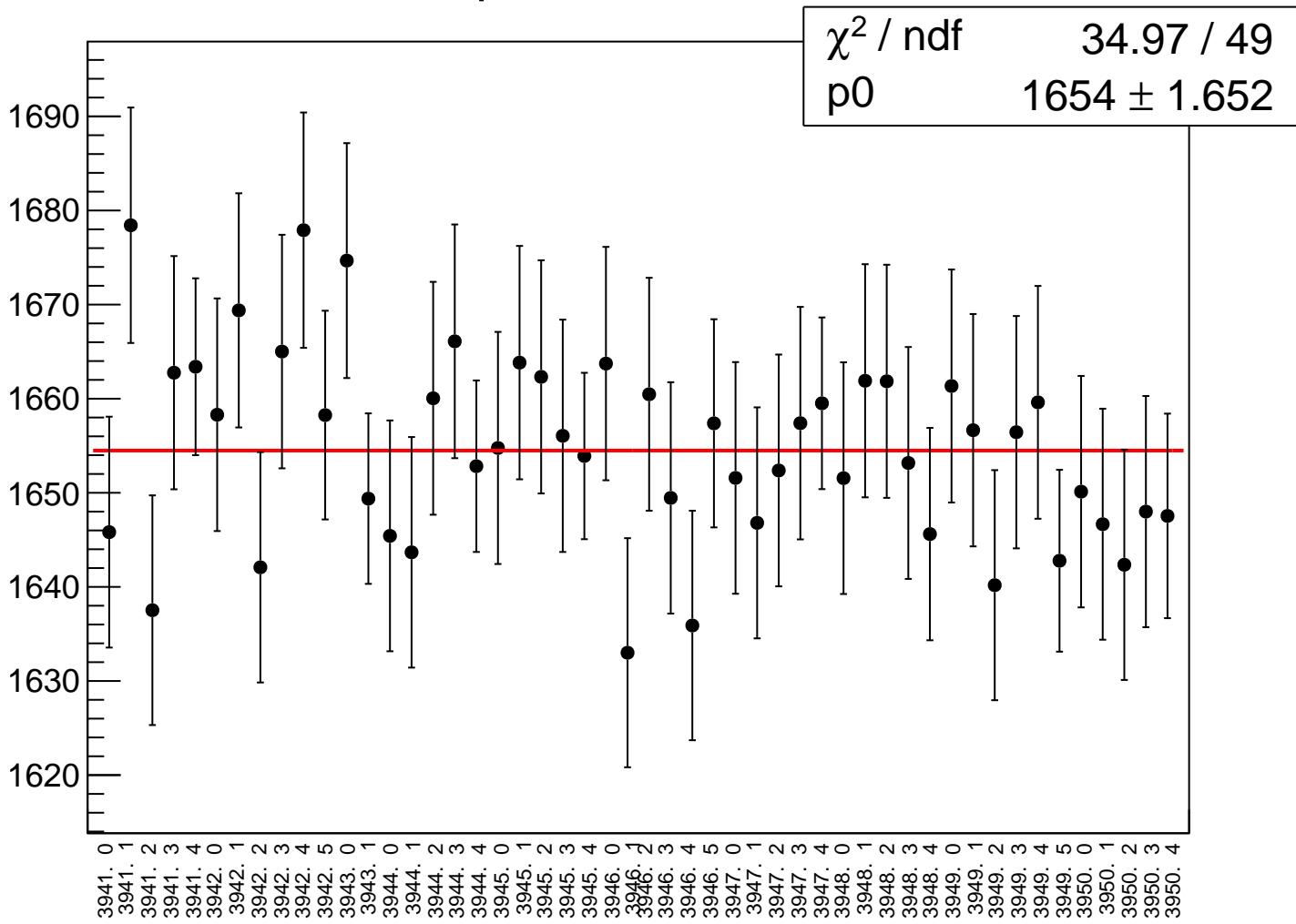
diff_bpm0I10X_rms vs run



diff_bpm0I10Y_mean vs run



diff_bpm0I10Y_rms vs run



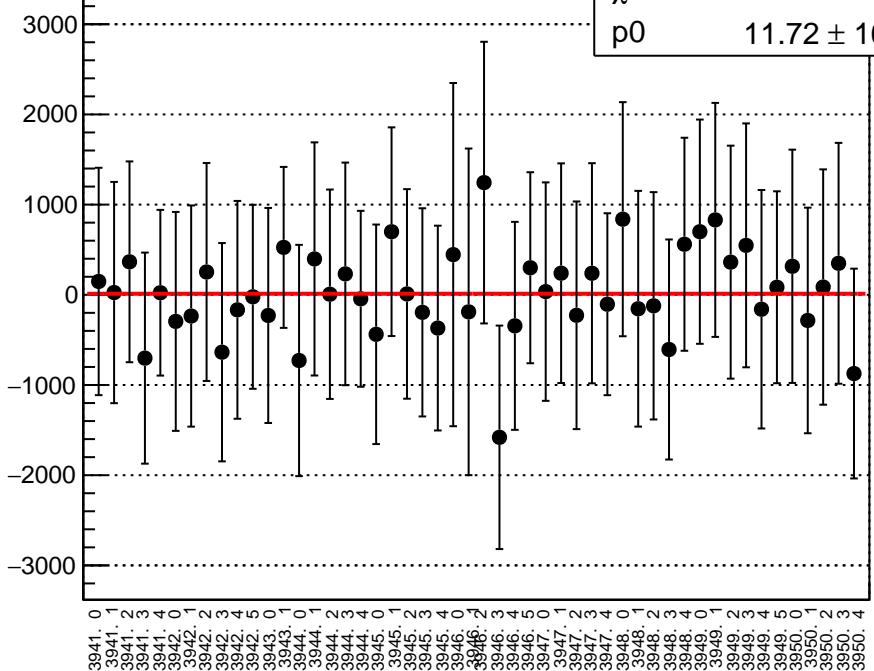
asym_bcm_an_us_bcm_an_ds_agg_avg_mean vs run

χ^2 / ndf

7.651 / 49

p0

11.72 ± 169.6

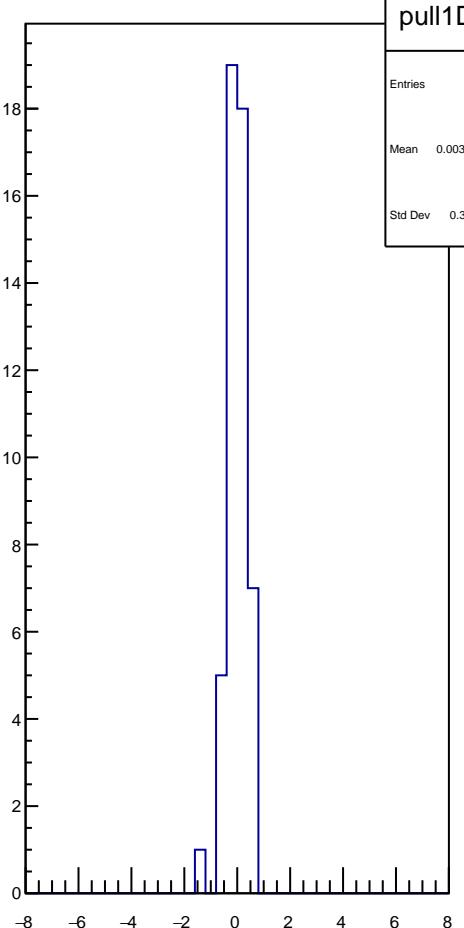
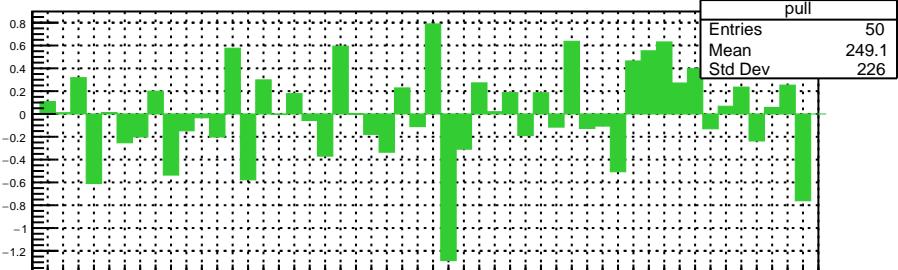


pull1D

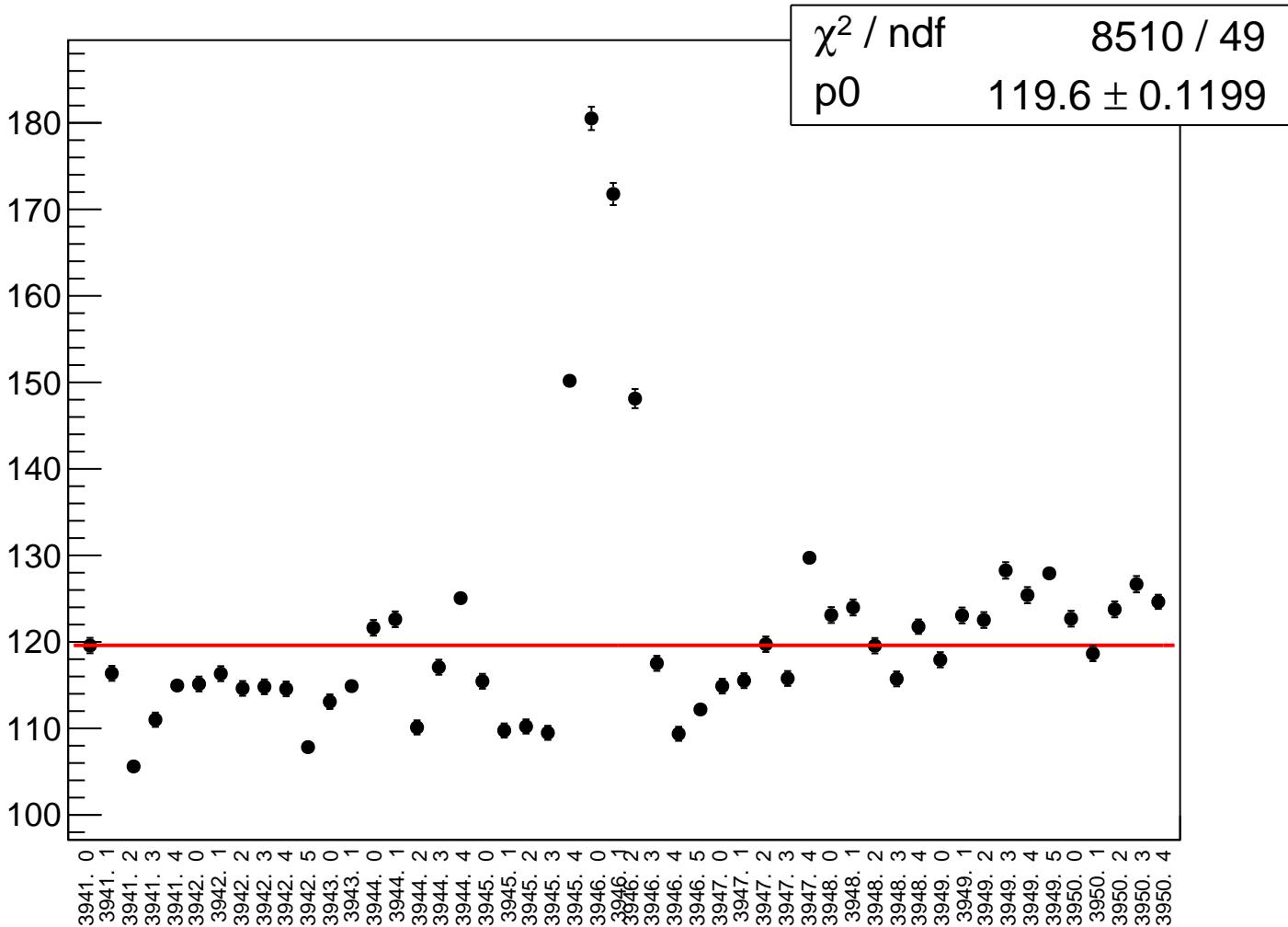
Entries 50

Mean 0.003278

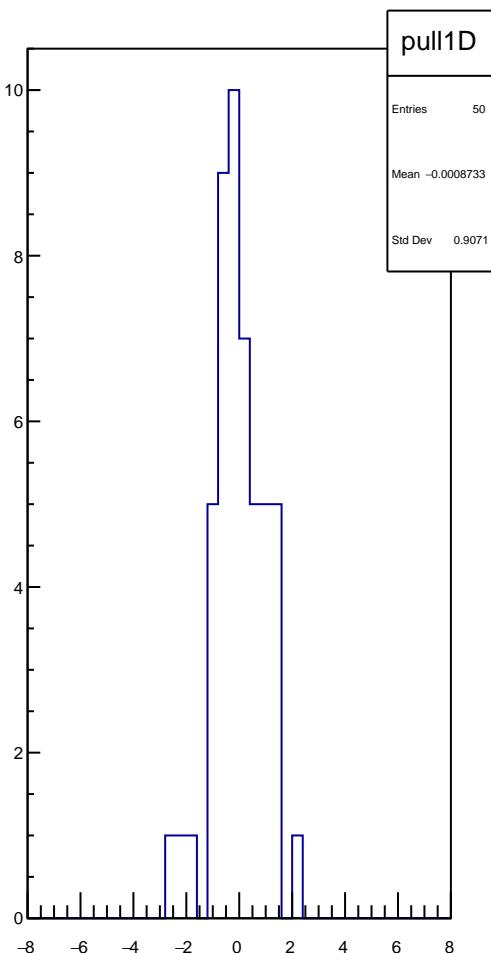
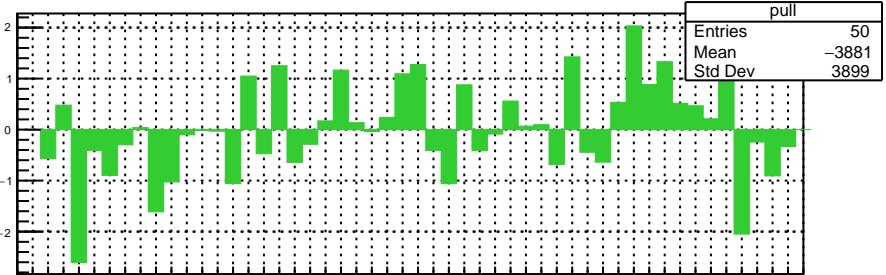
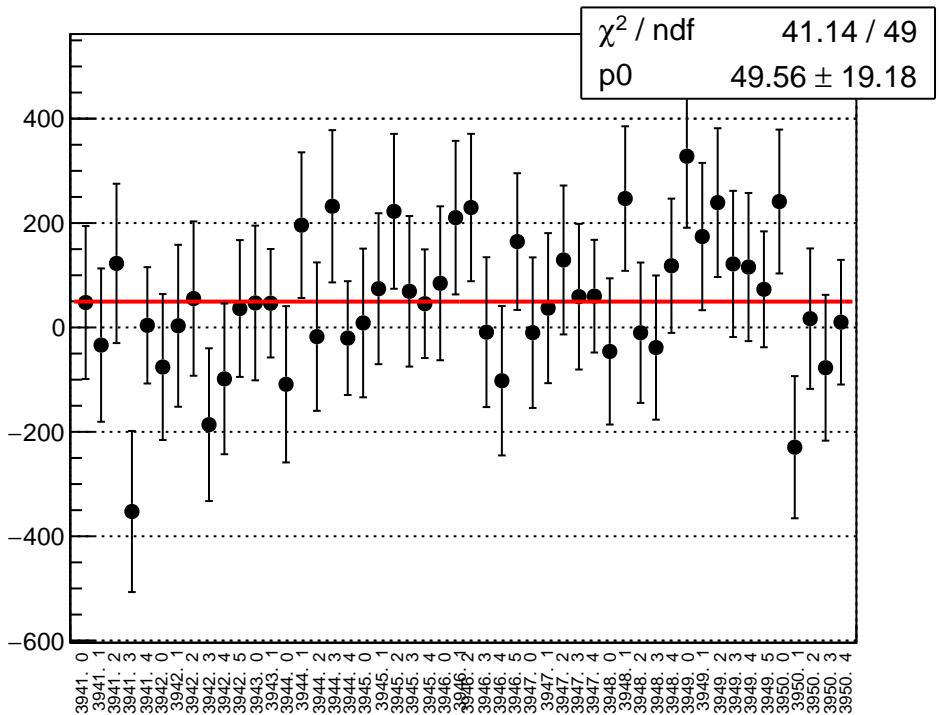
Std Dev 0.3912



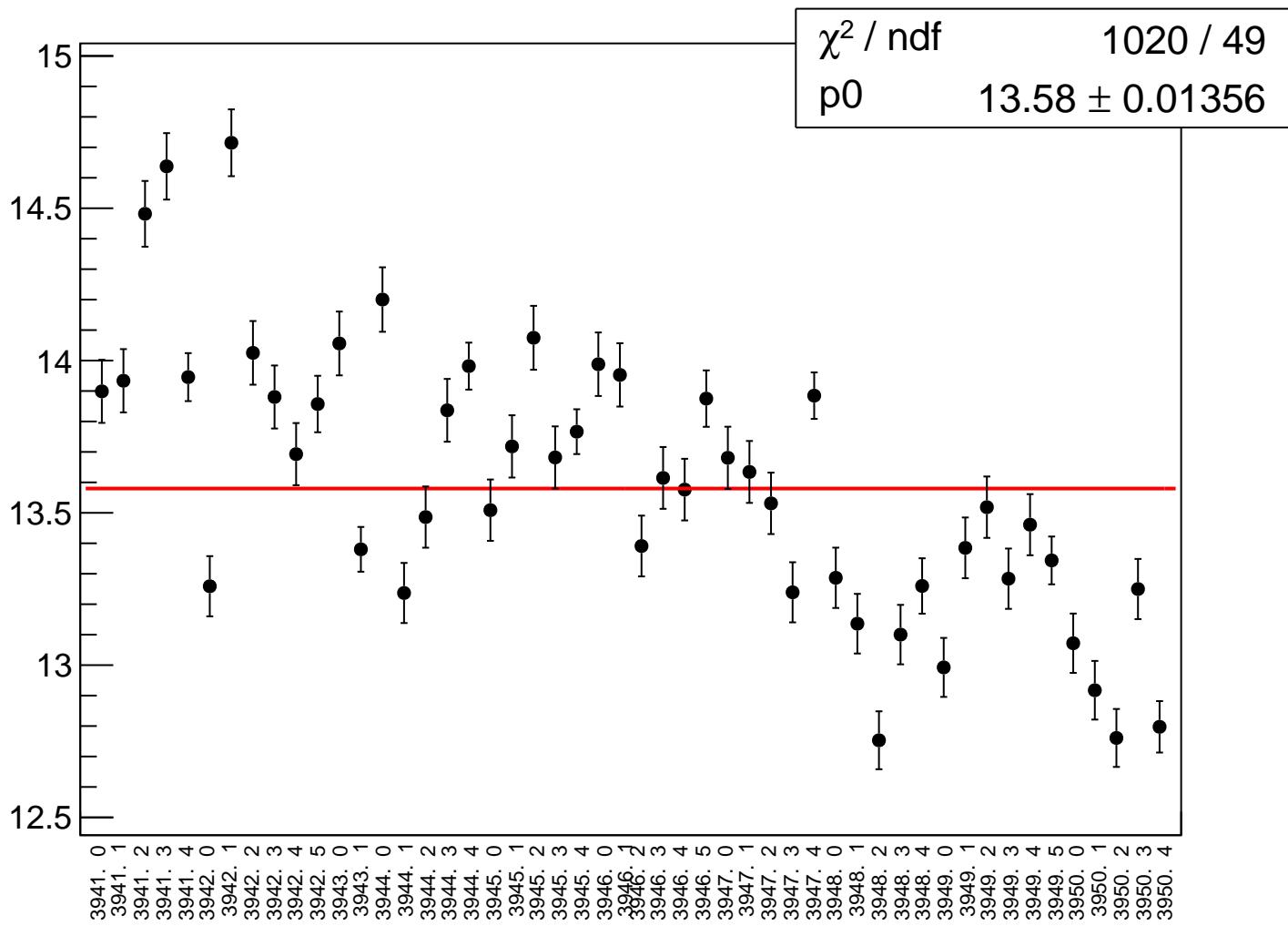
asym_bcm_an_us_bcm_an_ds_agg_avg_rms vs run



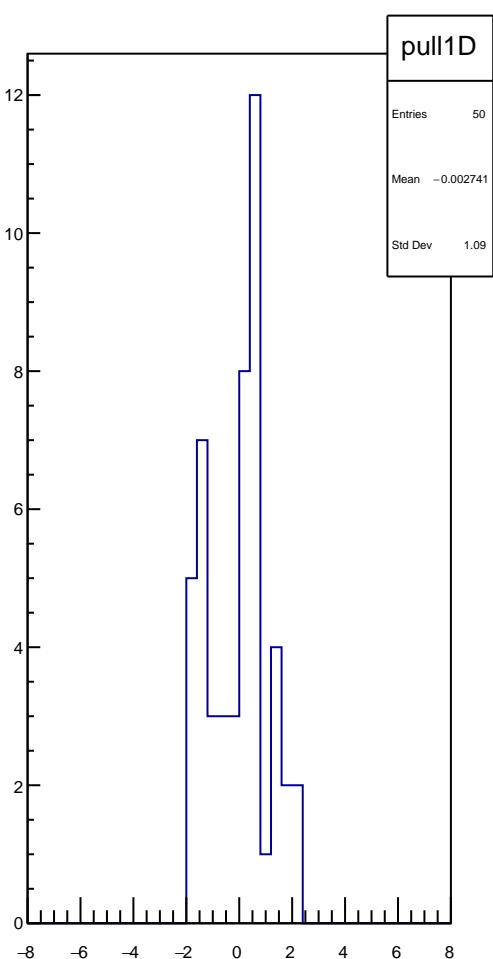
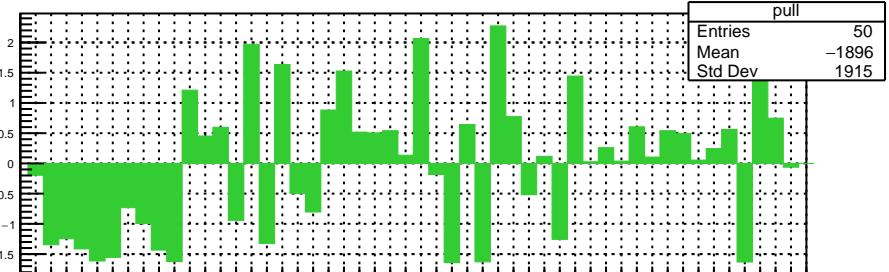
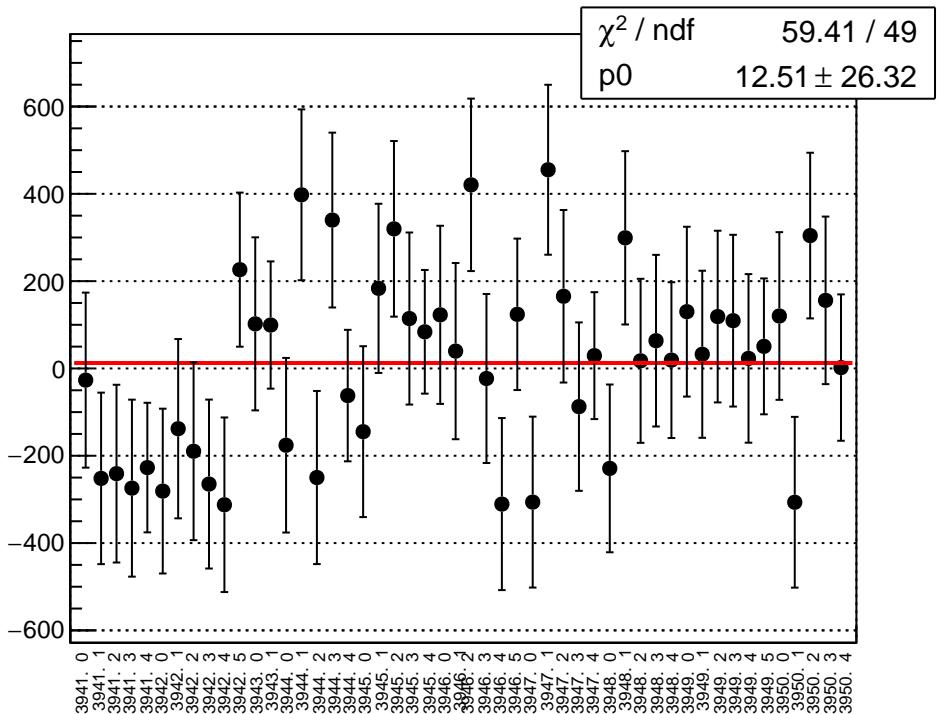
asym_bcm_an_avg_bcm_dg_ds_agg_dd_mean vs run



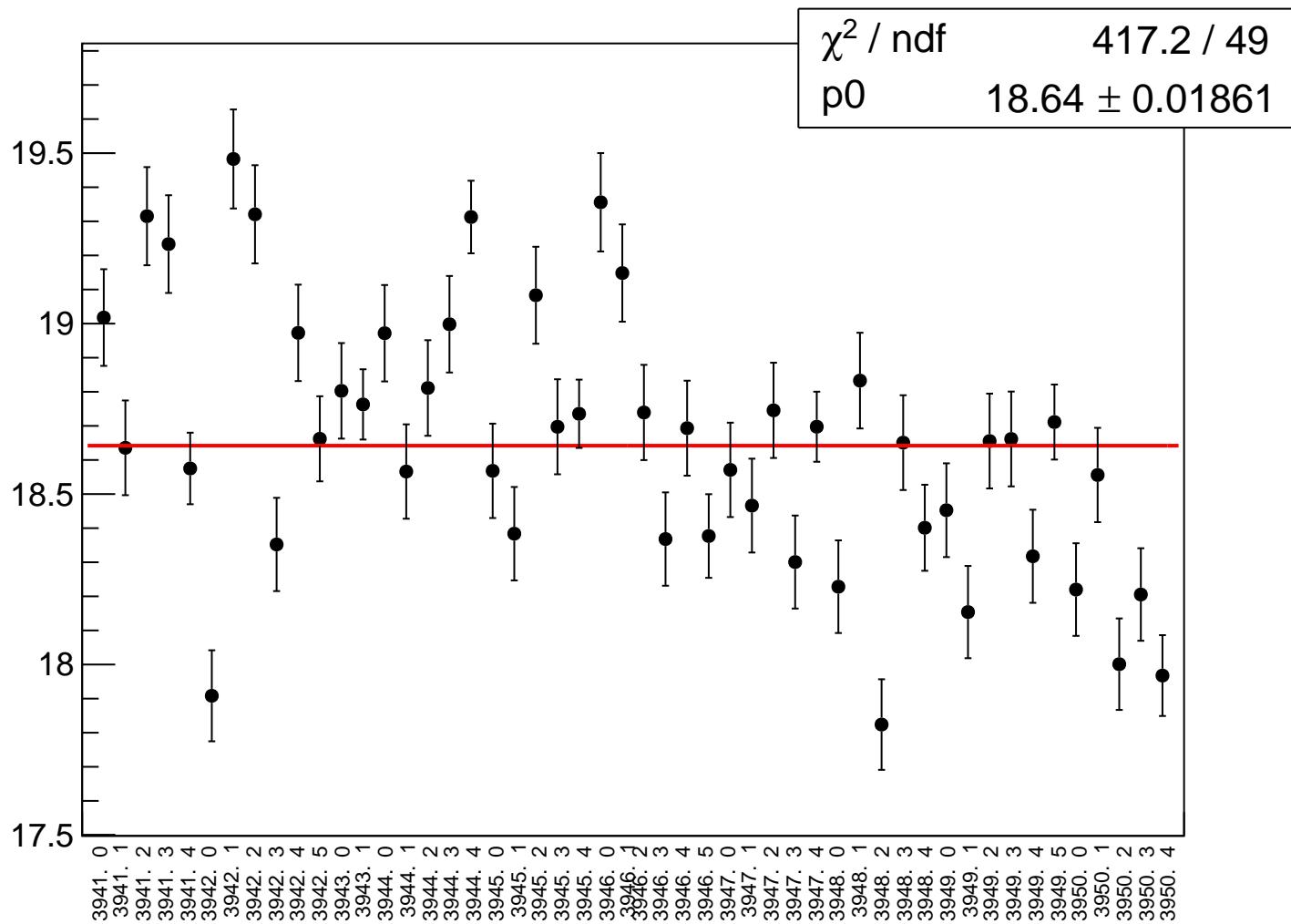
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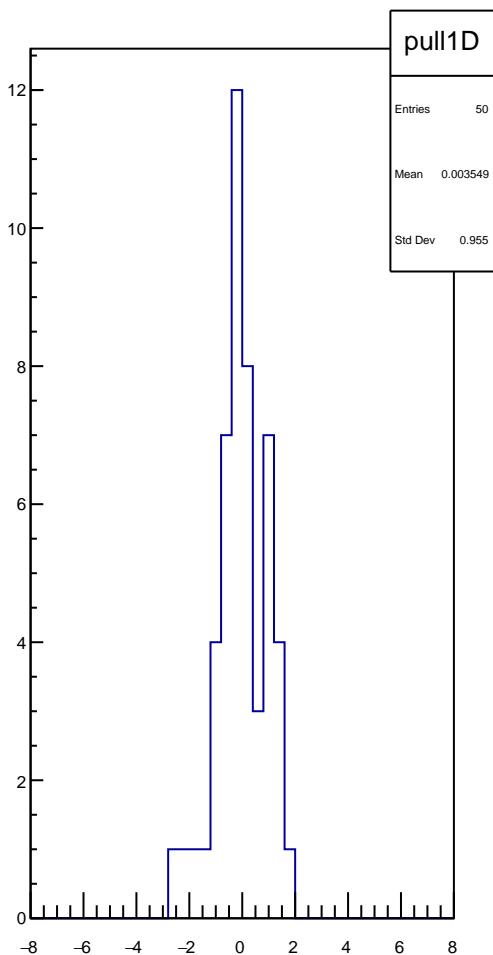
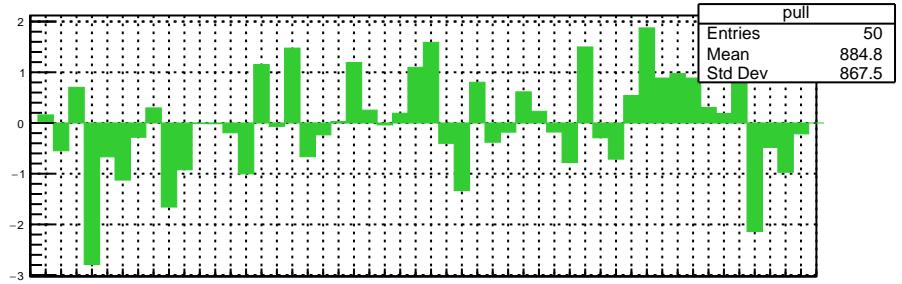
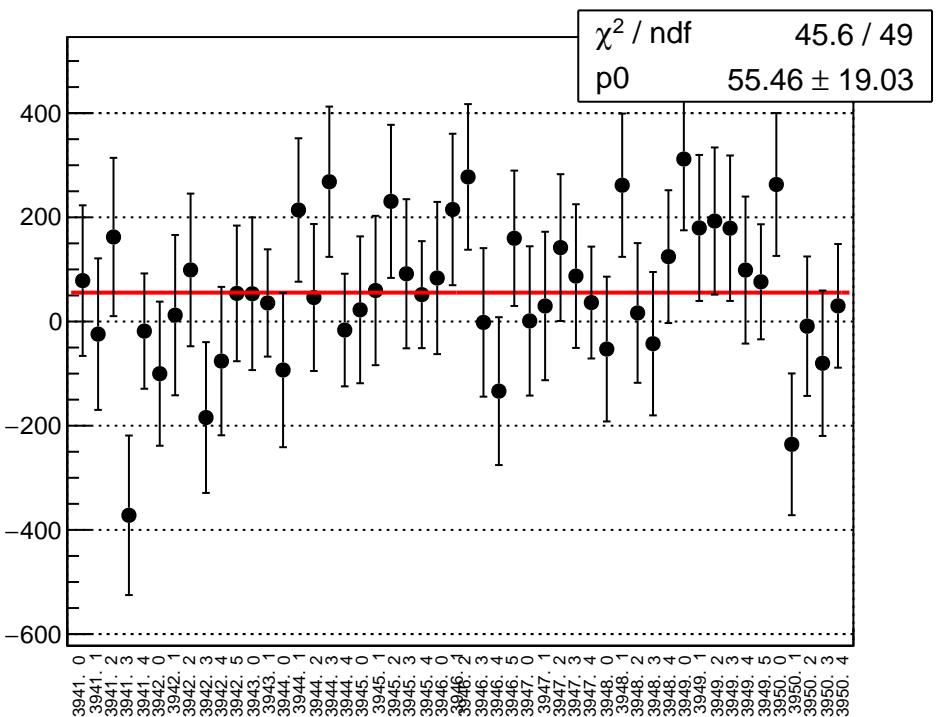
asym_bcm_an_avg_bcm_dg_us_agg_dd_mean vs run



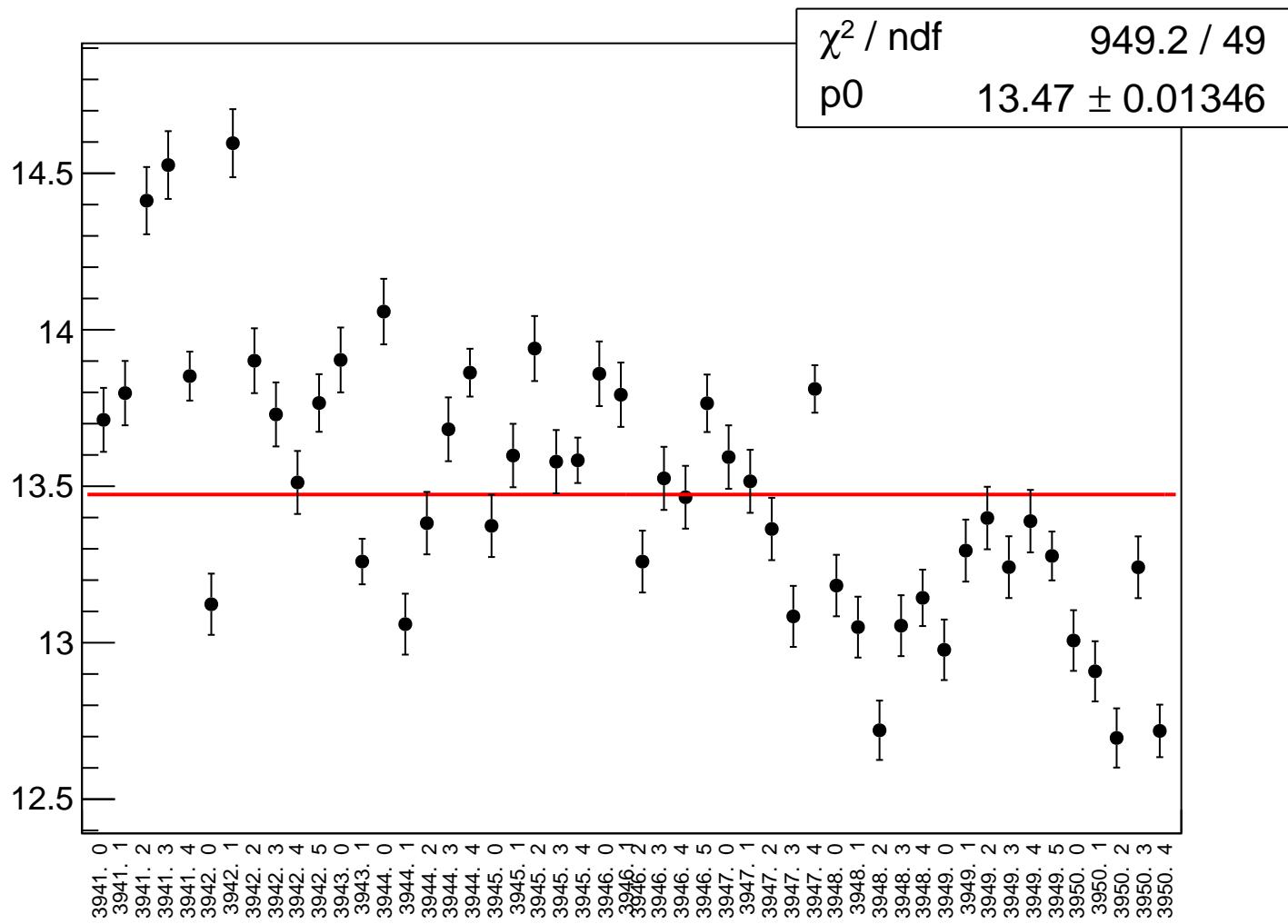
asym_bcm_an_avg_bcm_dg_us_agg_dd_rms vs run



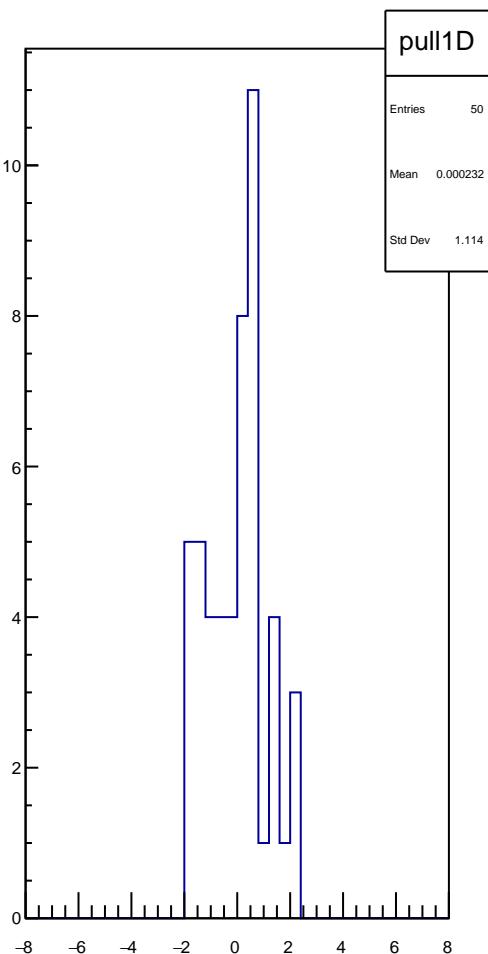
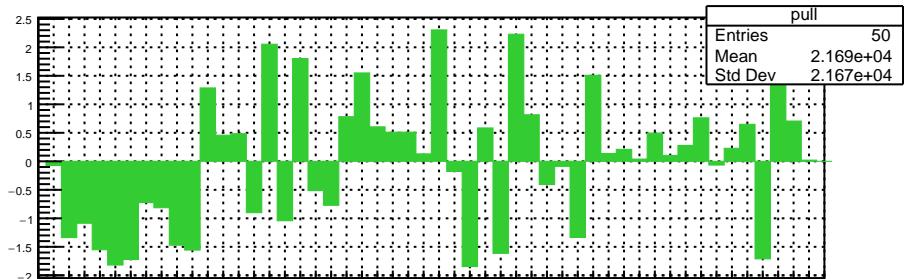
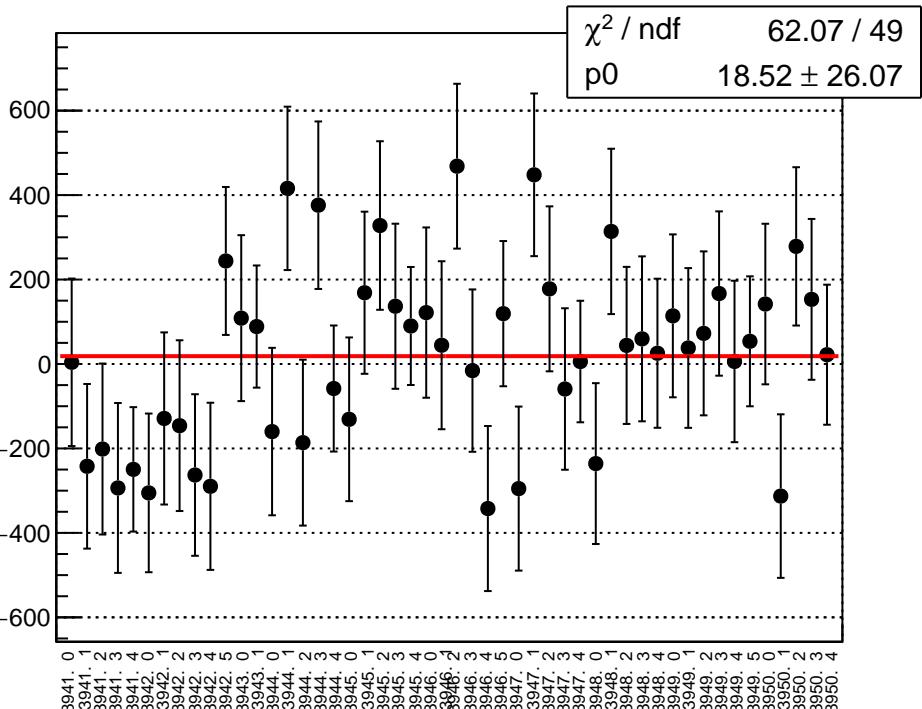
asym_bcm_an_us_ds3_avg_bcm_dg_ds_agg_dd_mean vs run



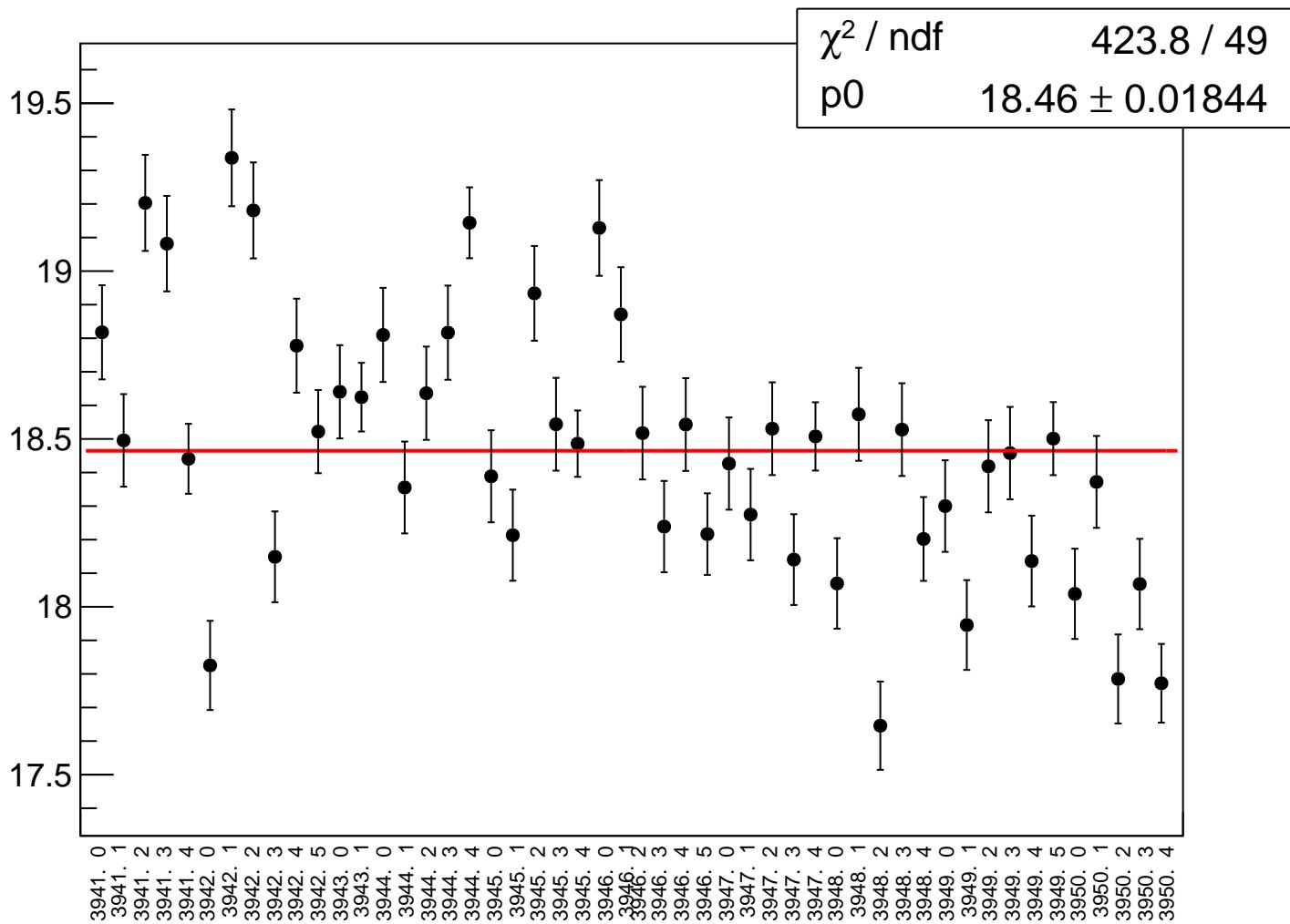
asym_bcm_an_us_ds3_avg_bcm_dg_ds_agg_dd_rms vs run



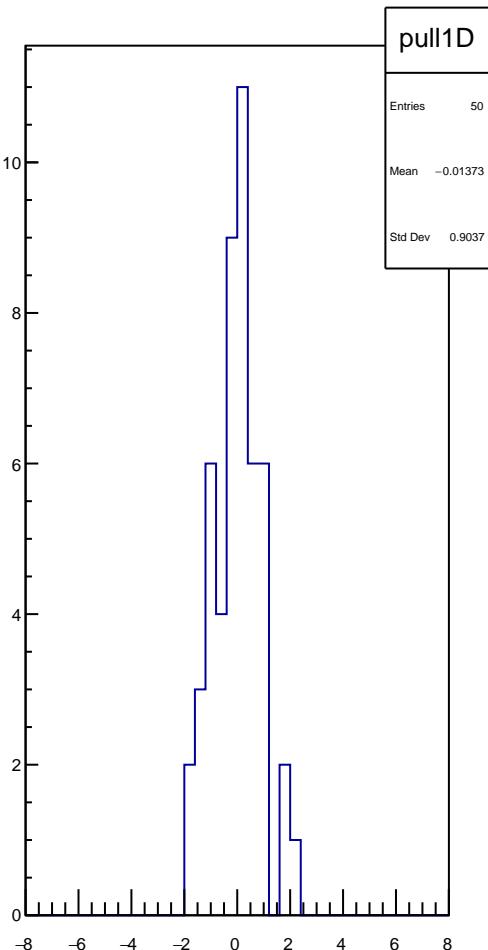
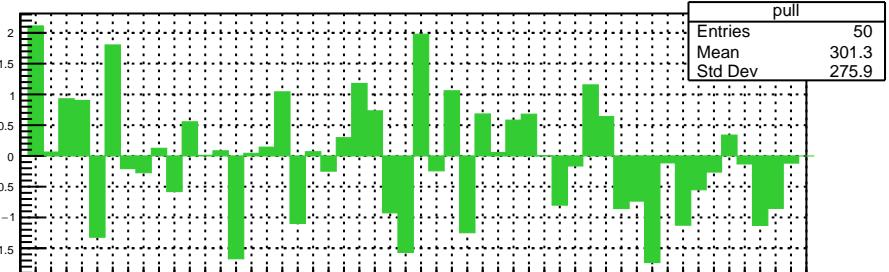
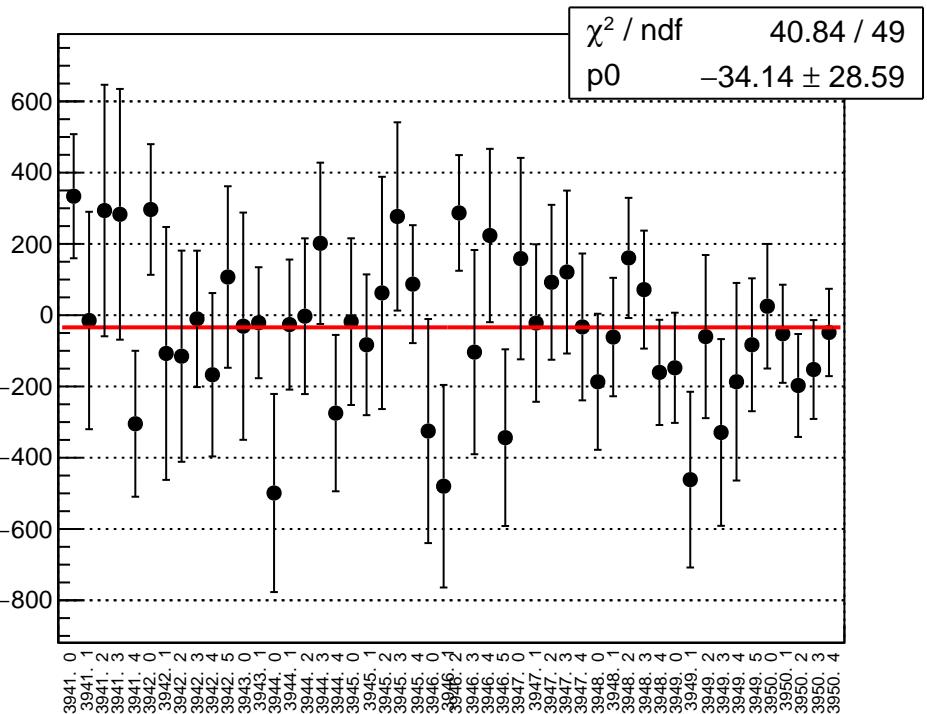
asym_bcm_an_us_ds3_avg_bcm_dg_us_agg_dd_mean vs run



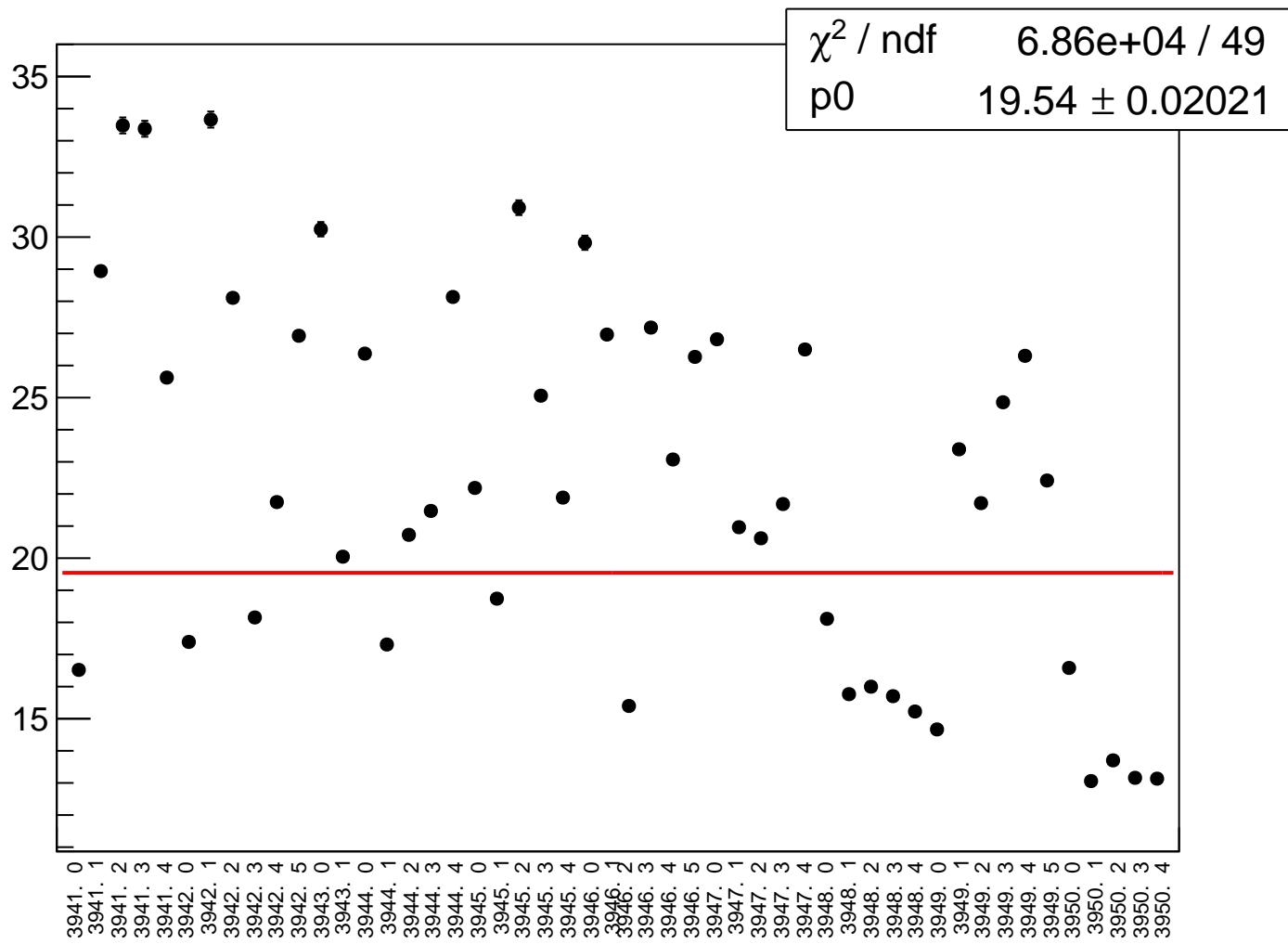
asym_bcm_an_us_ds3_avg_bcm_dg_us_agg_dd_rms vs run



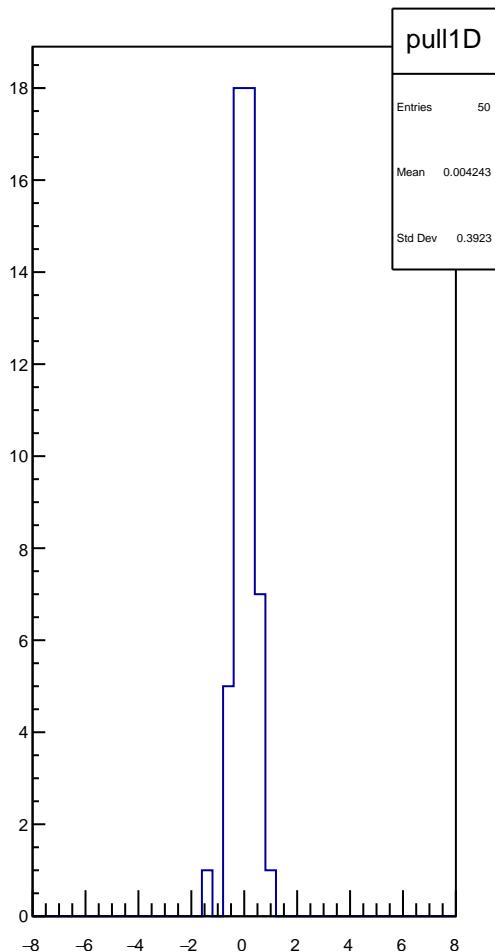
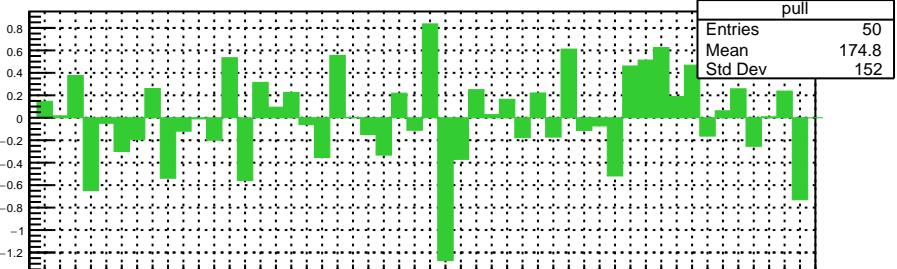
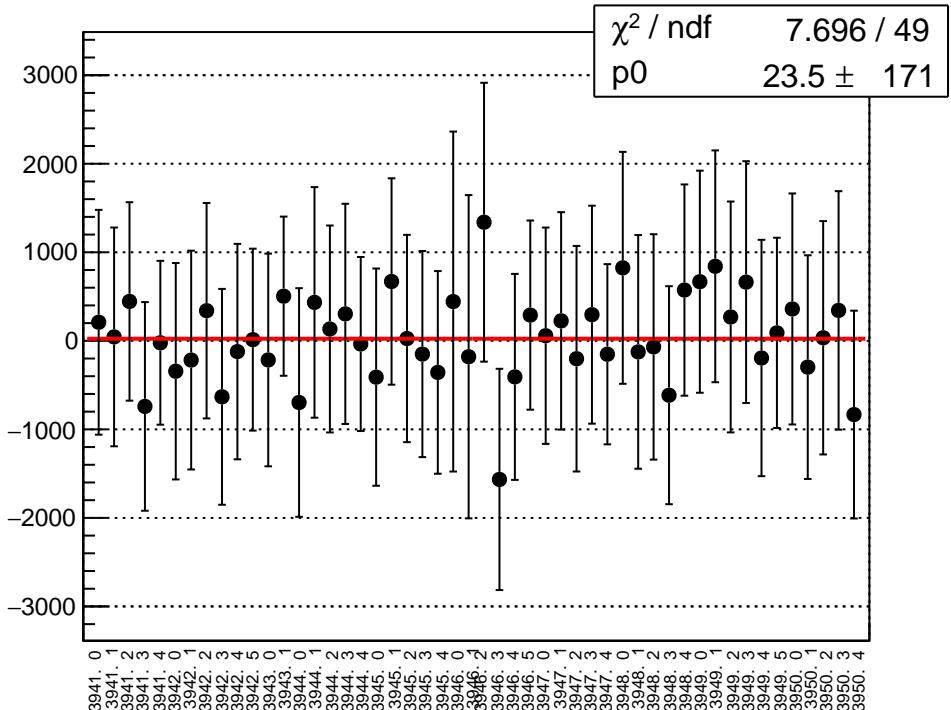
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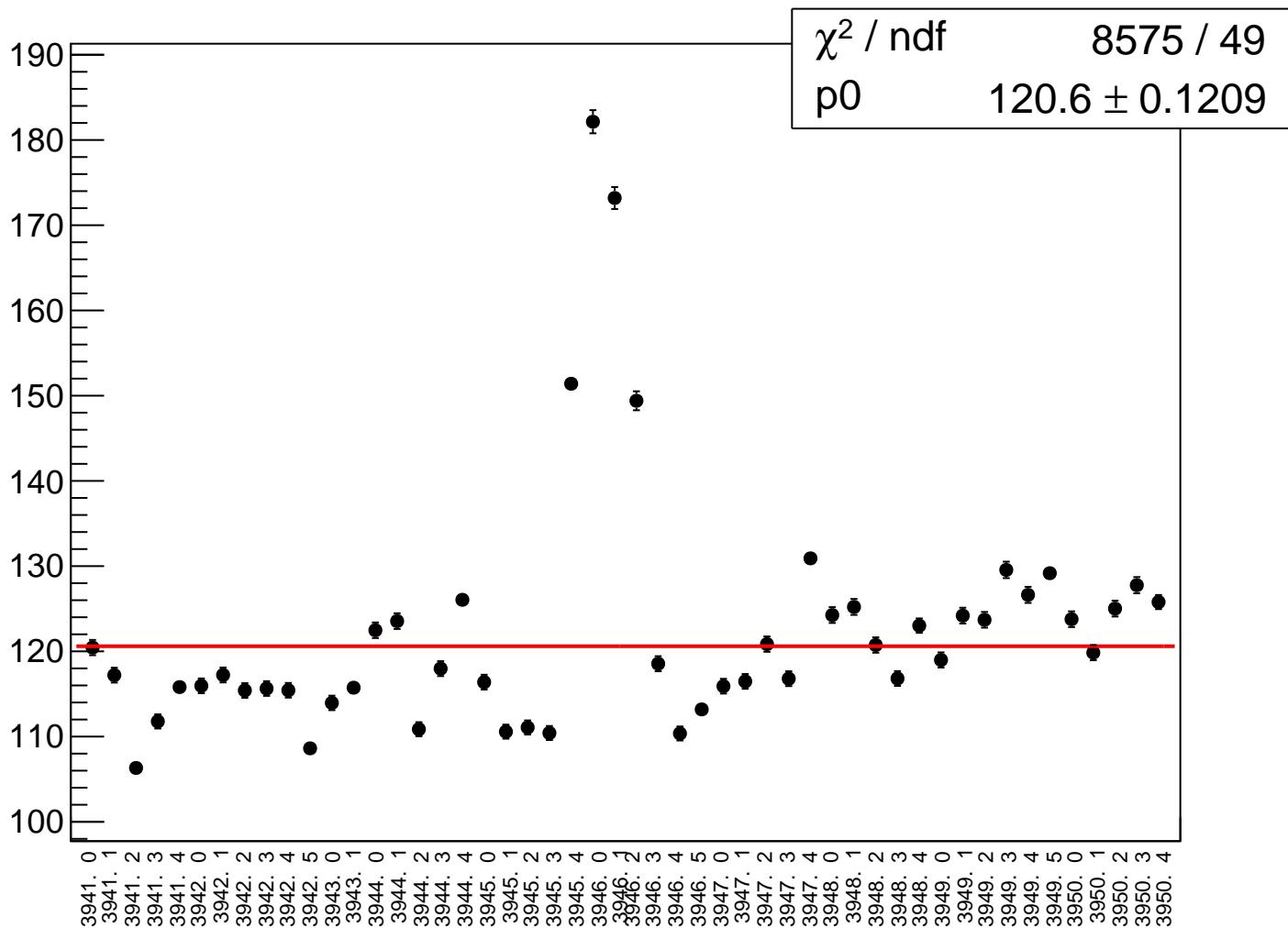
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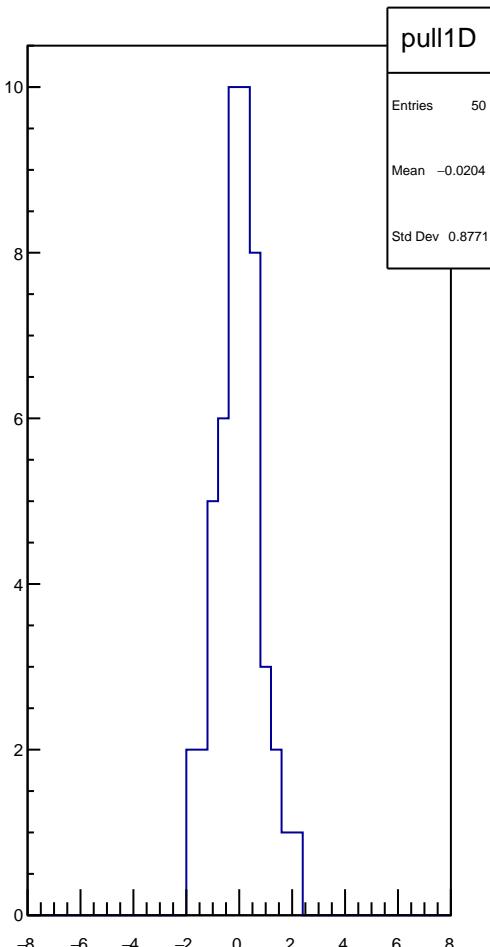
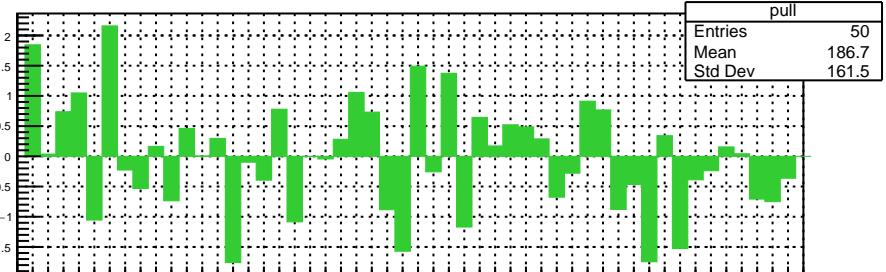
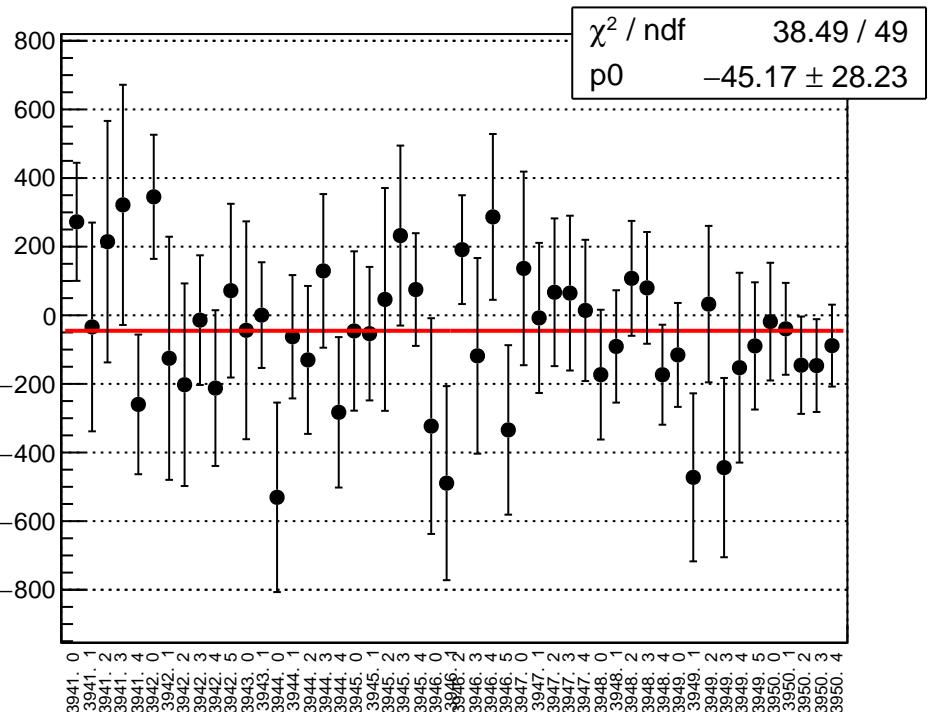
asym_bcm_an_us_bcm_an_ds3_agg_avg_mean vs run



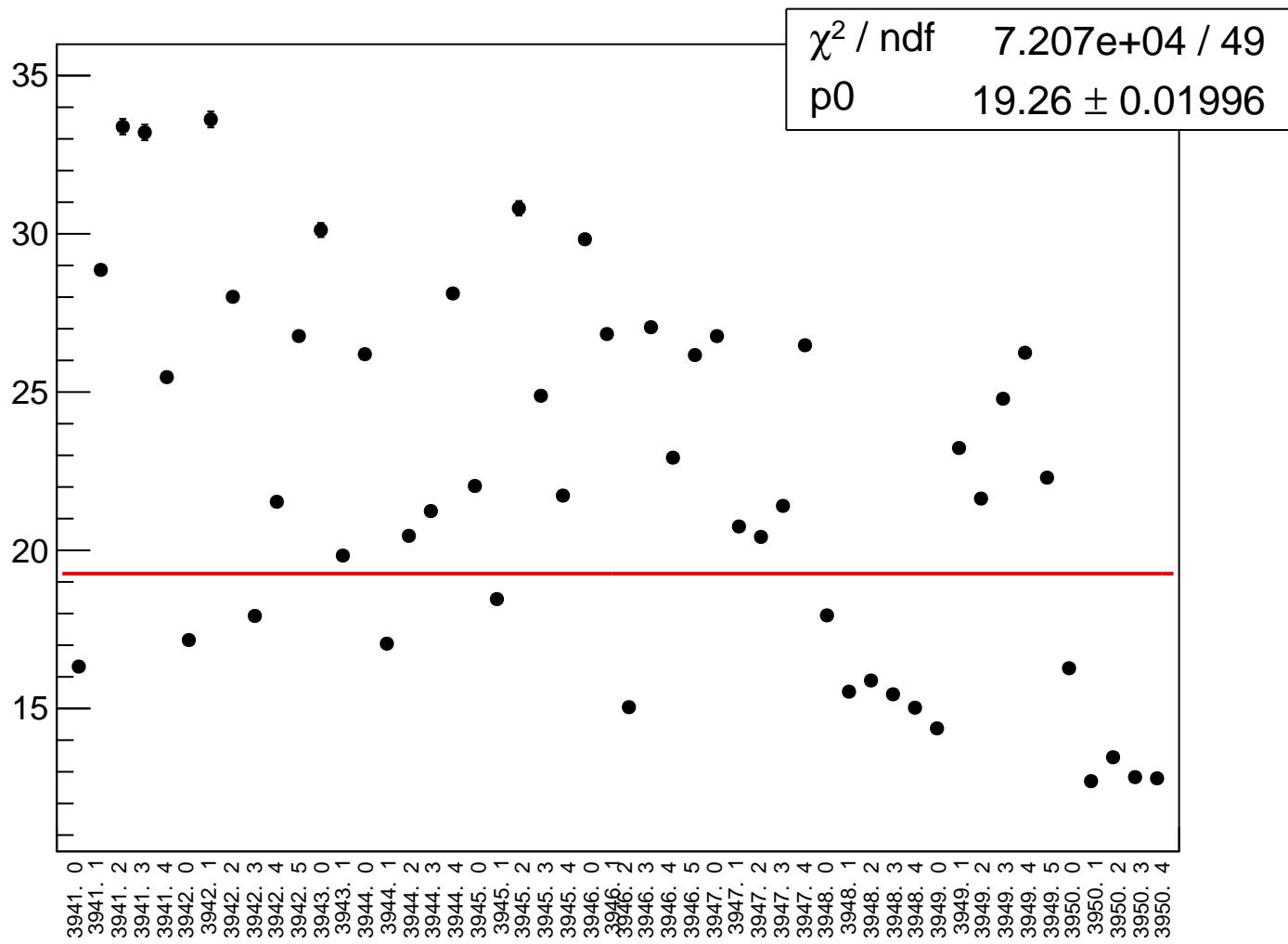
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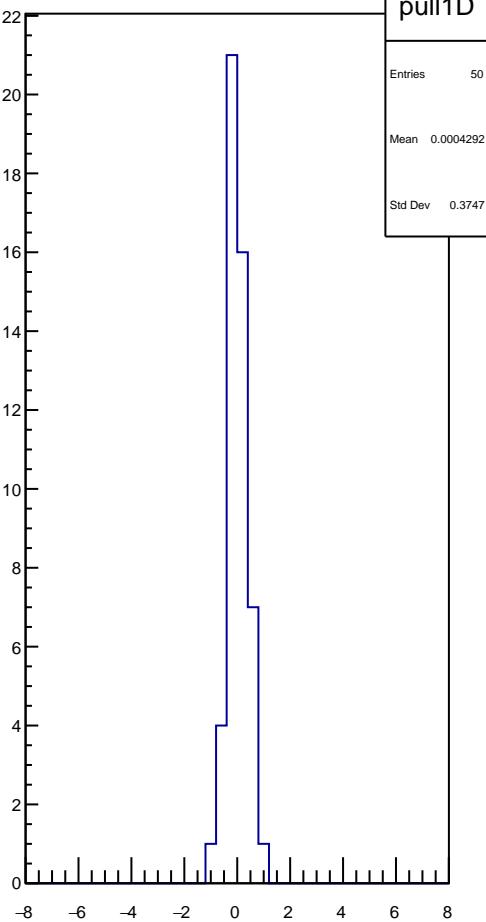
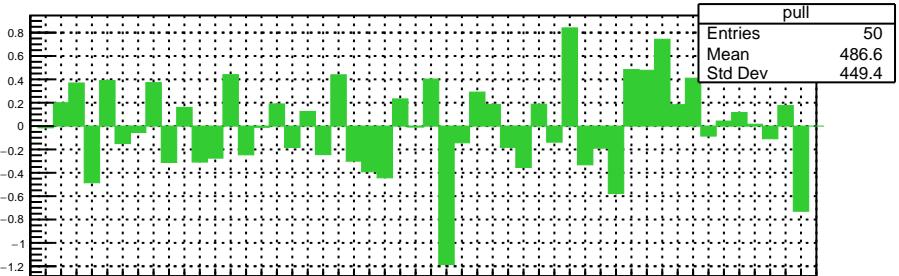
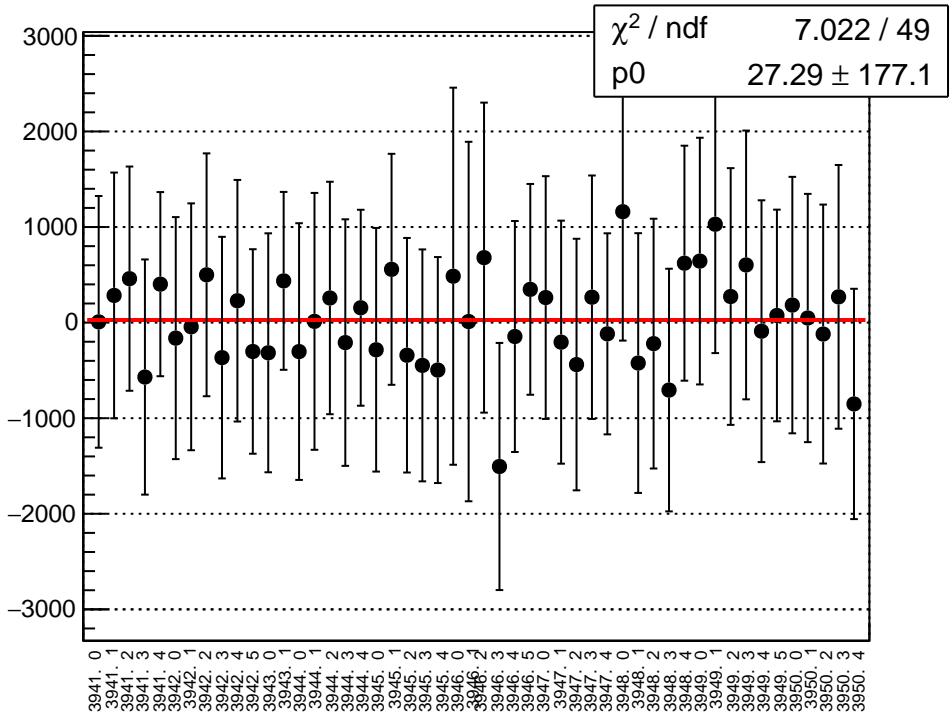
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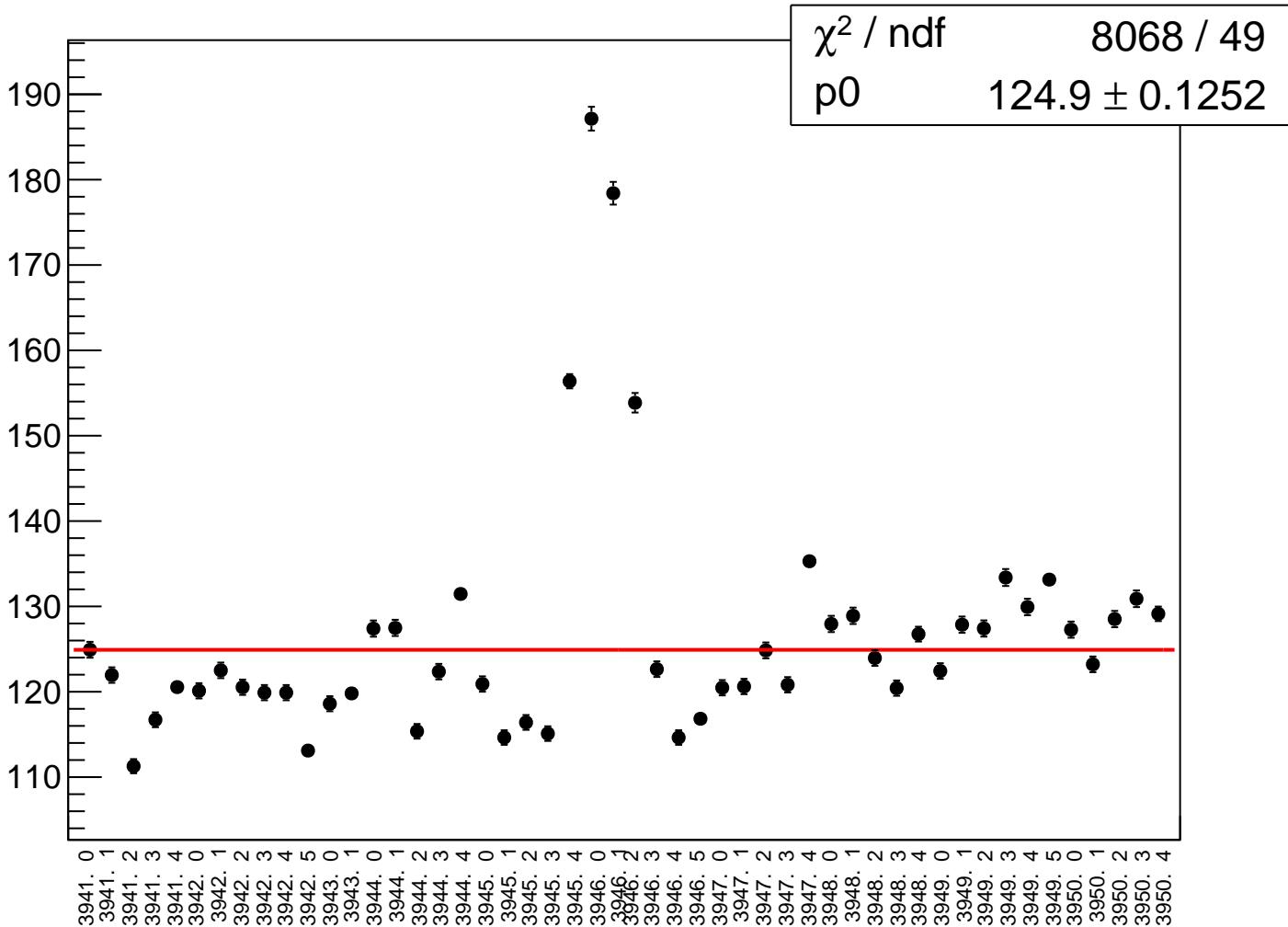
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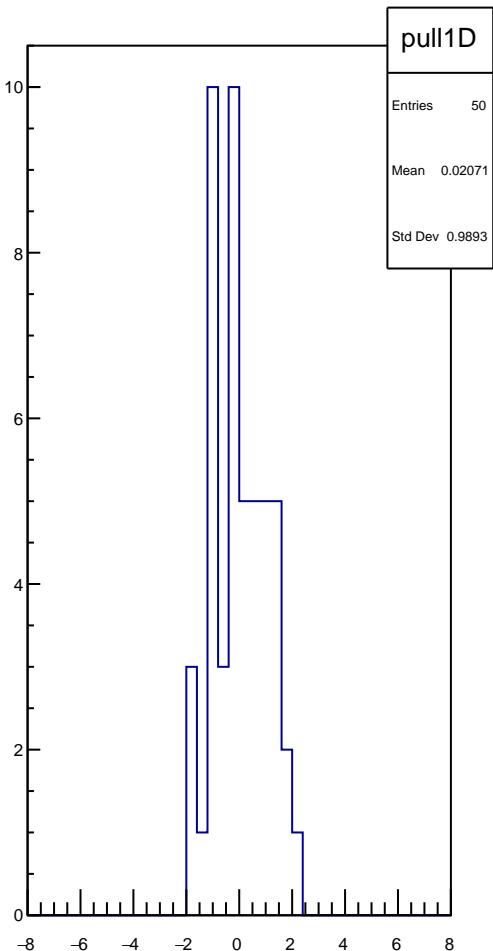
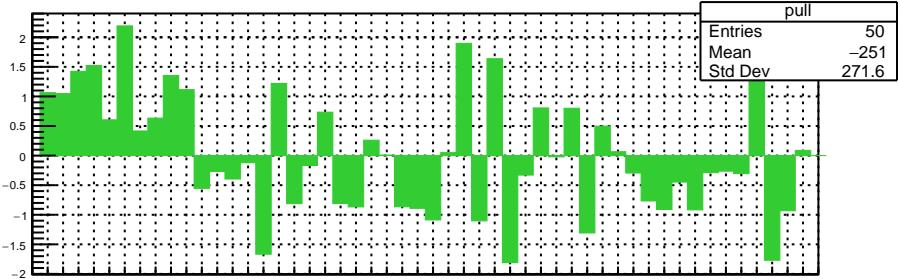
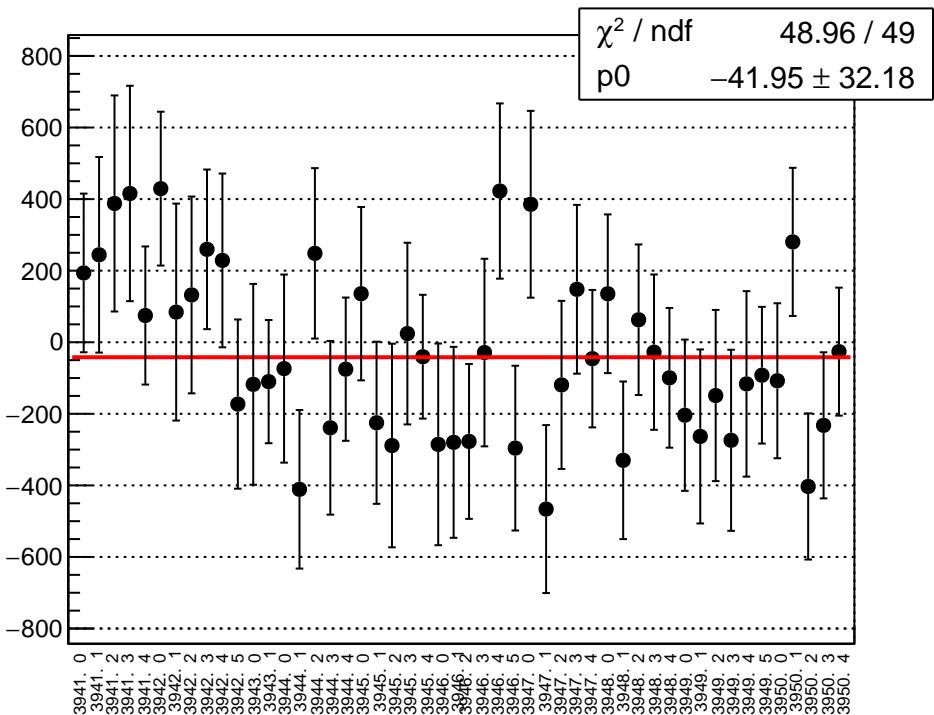
asym_bcm_dg_us_bcm_an_ds_agg_avg_mean vs run



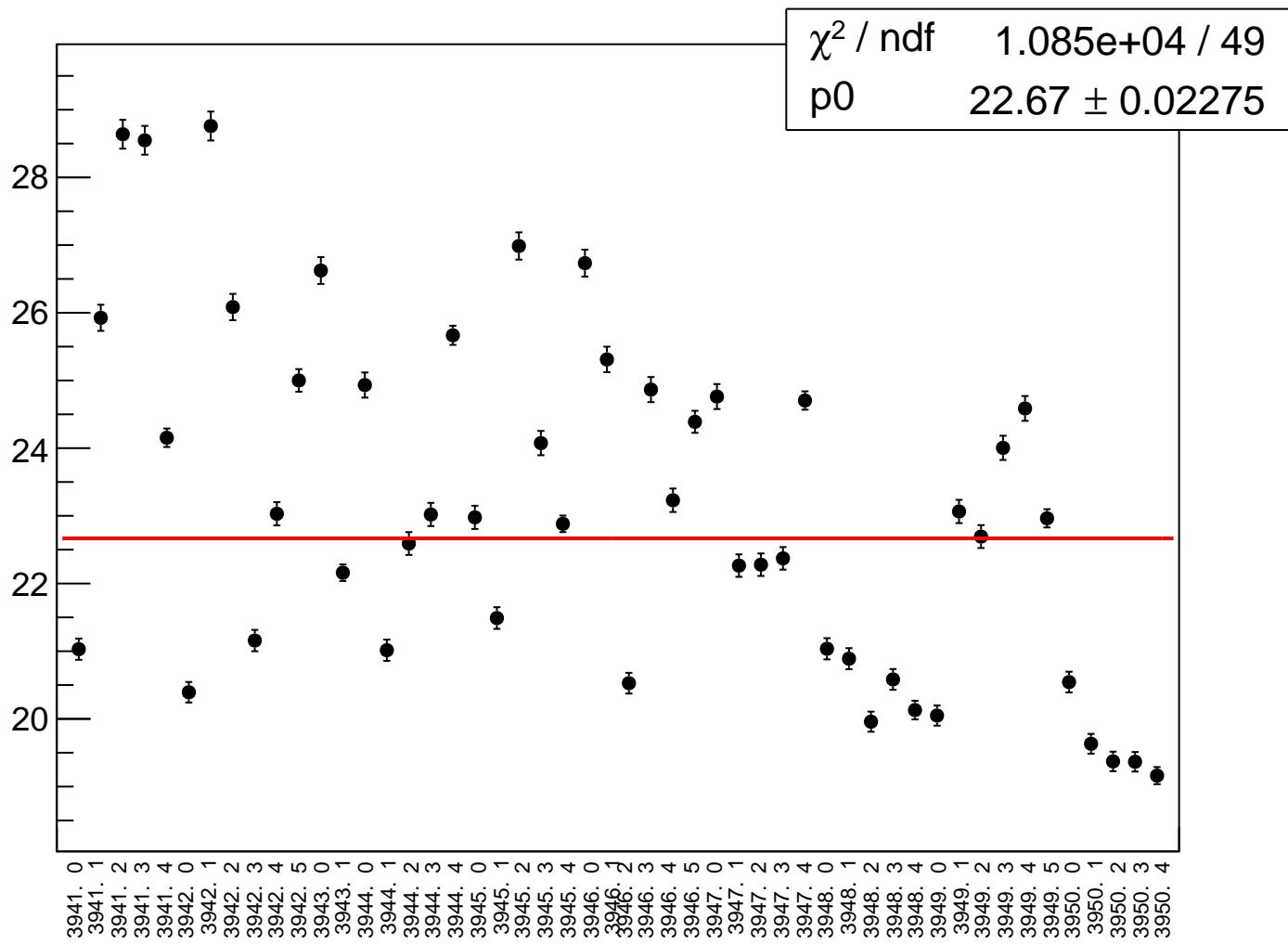
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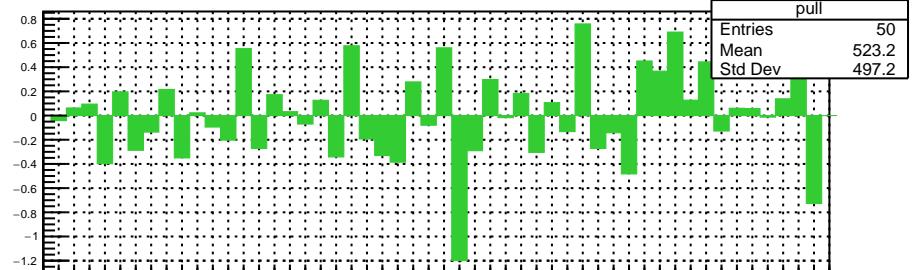
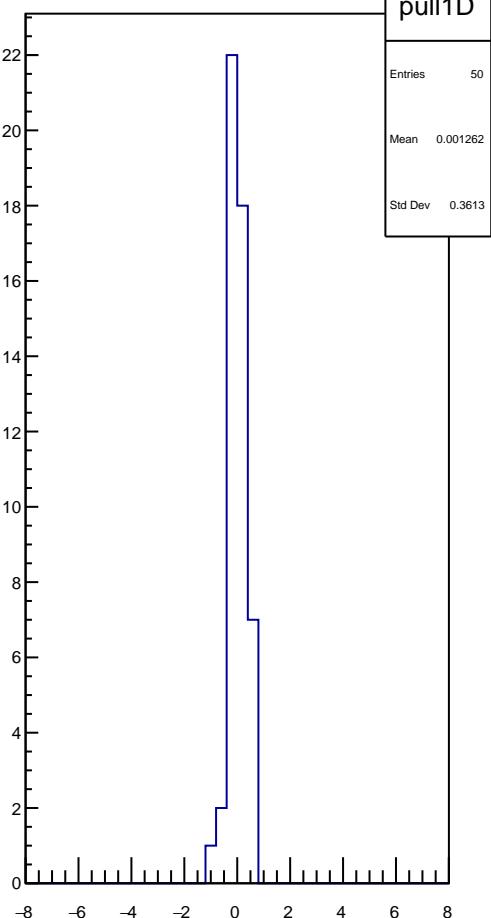
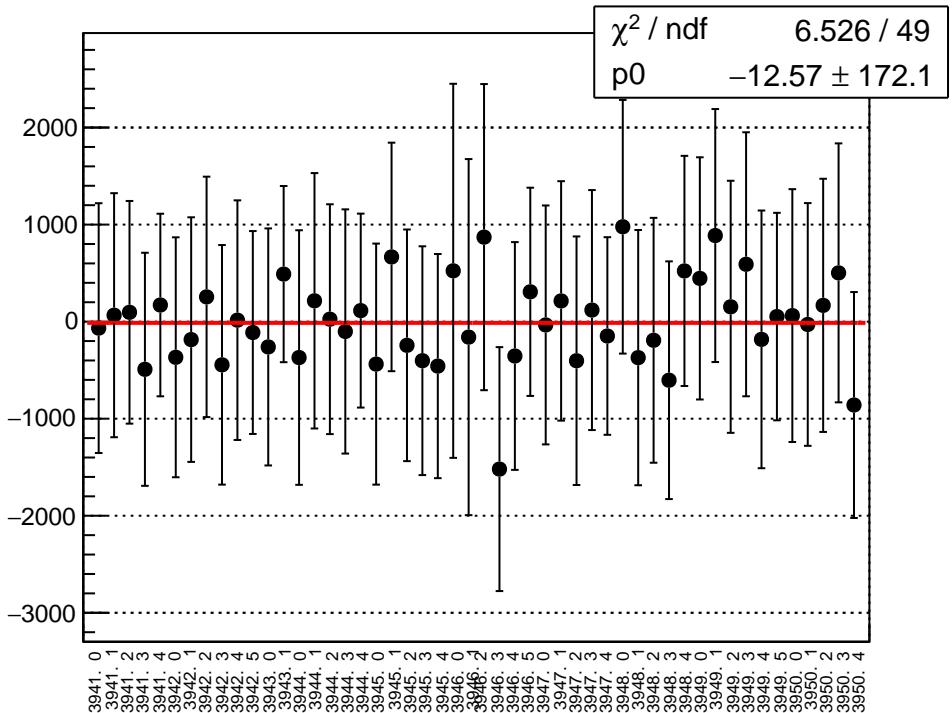
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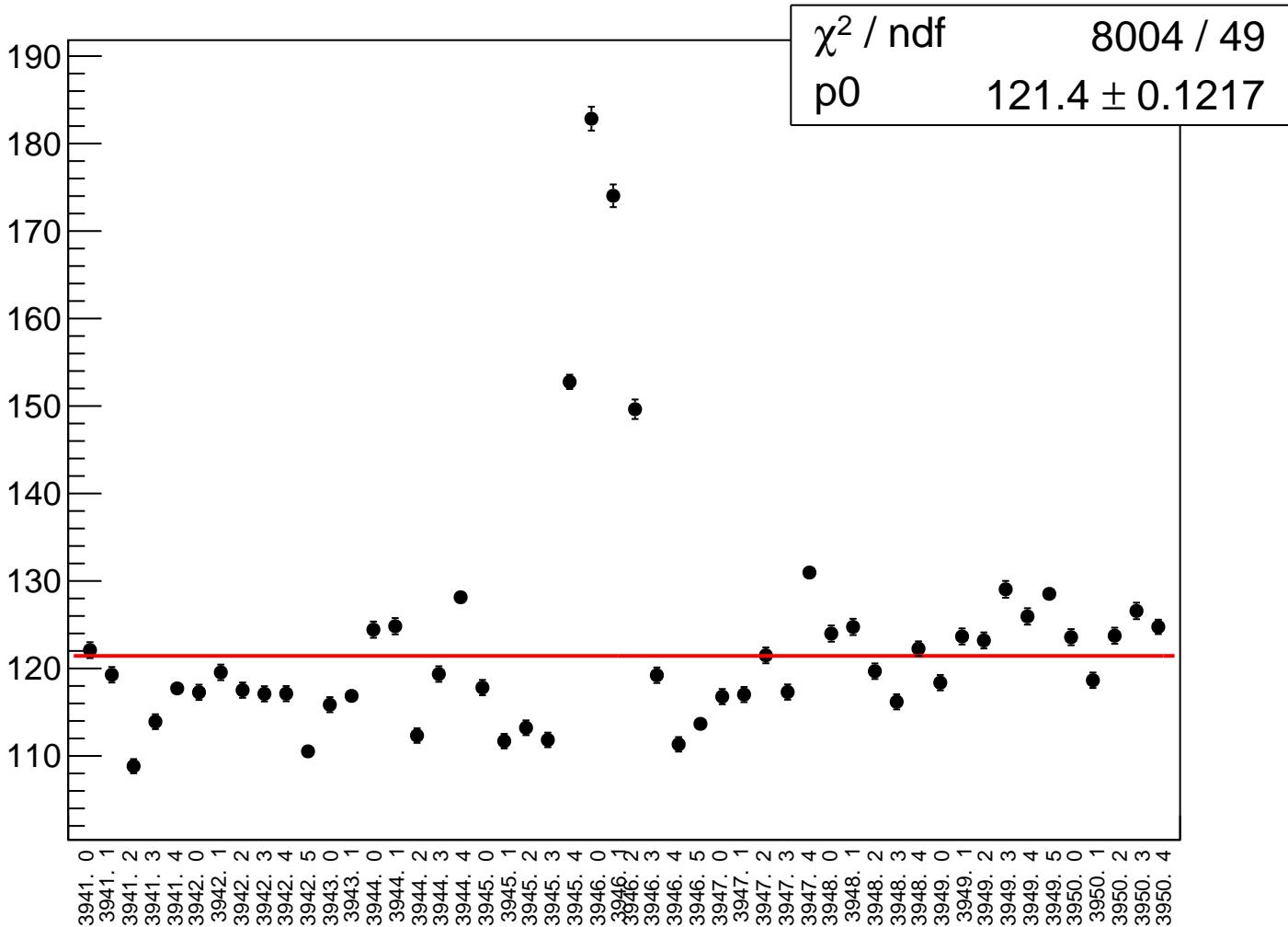
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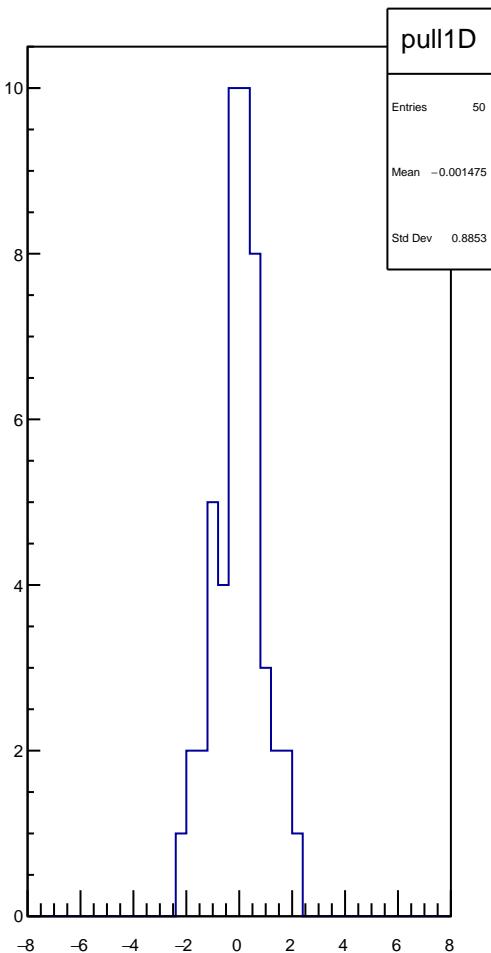
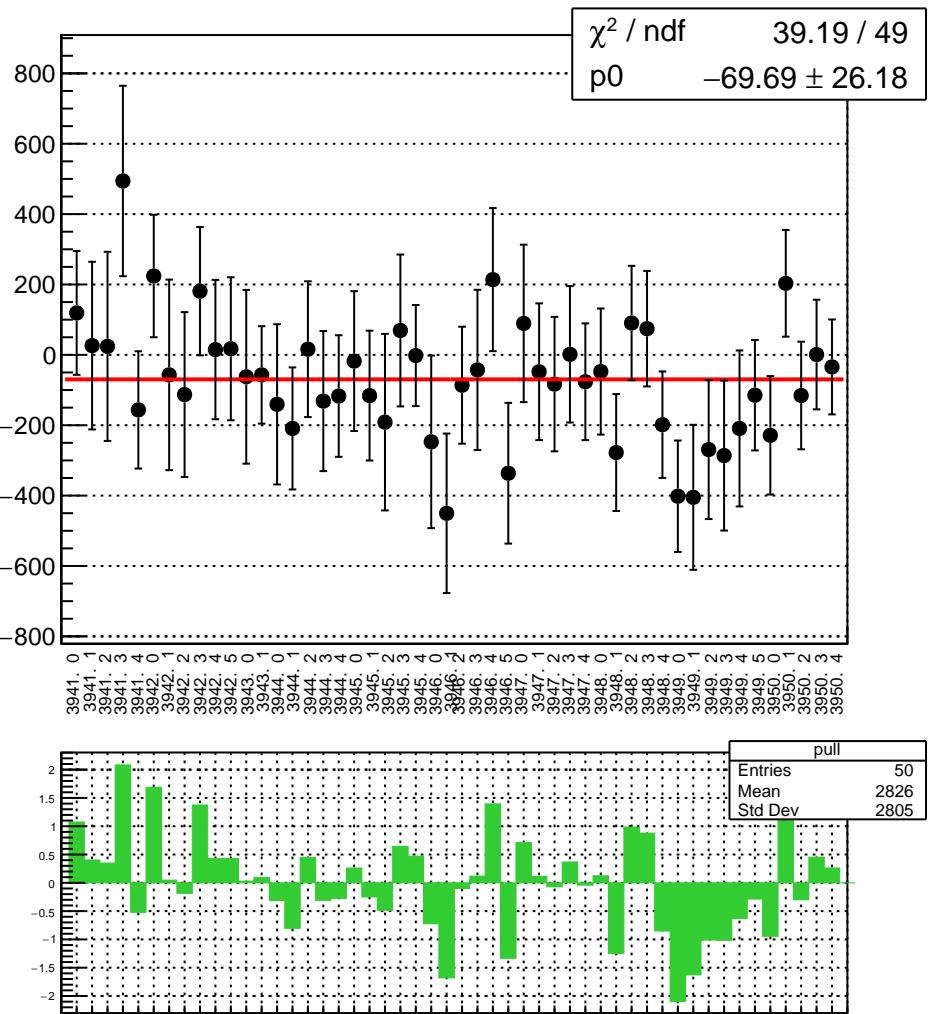
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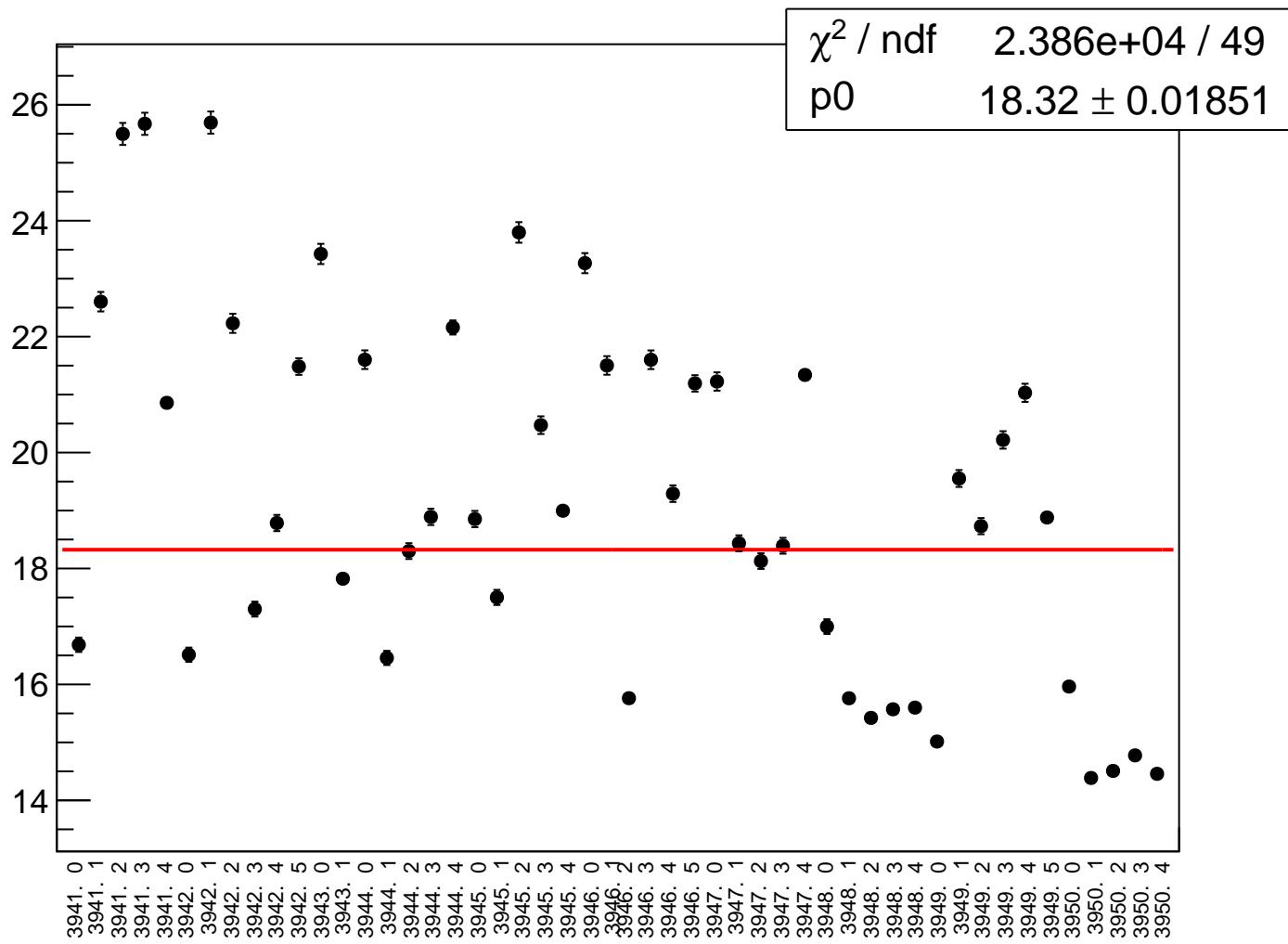
asym_bcm_dg_ds_bcm_an_ds_agg_avg_rms vs run



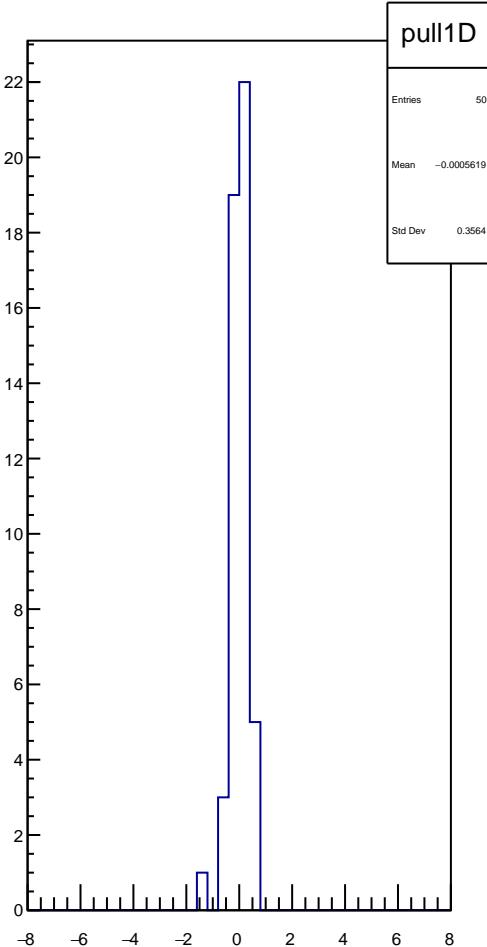
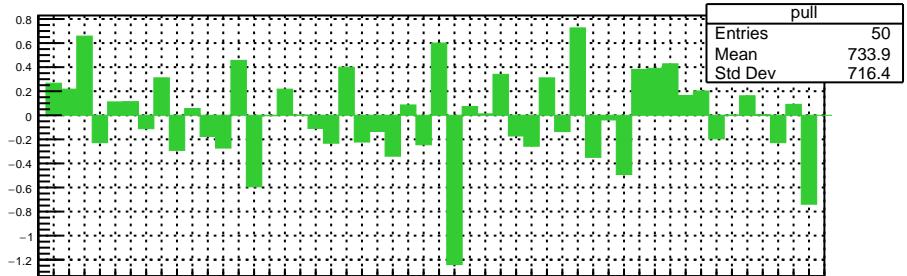
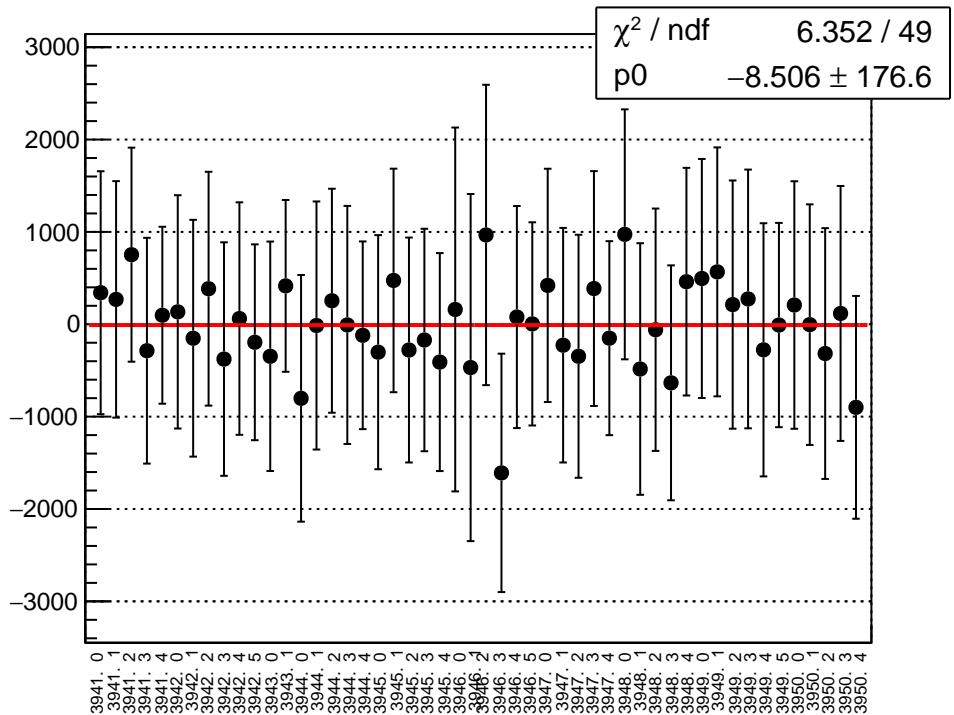
asym_bcm_dg_ds_bcm_an_ds_agg_dd_mean vs run



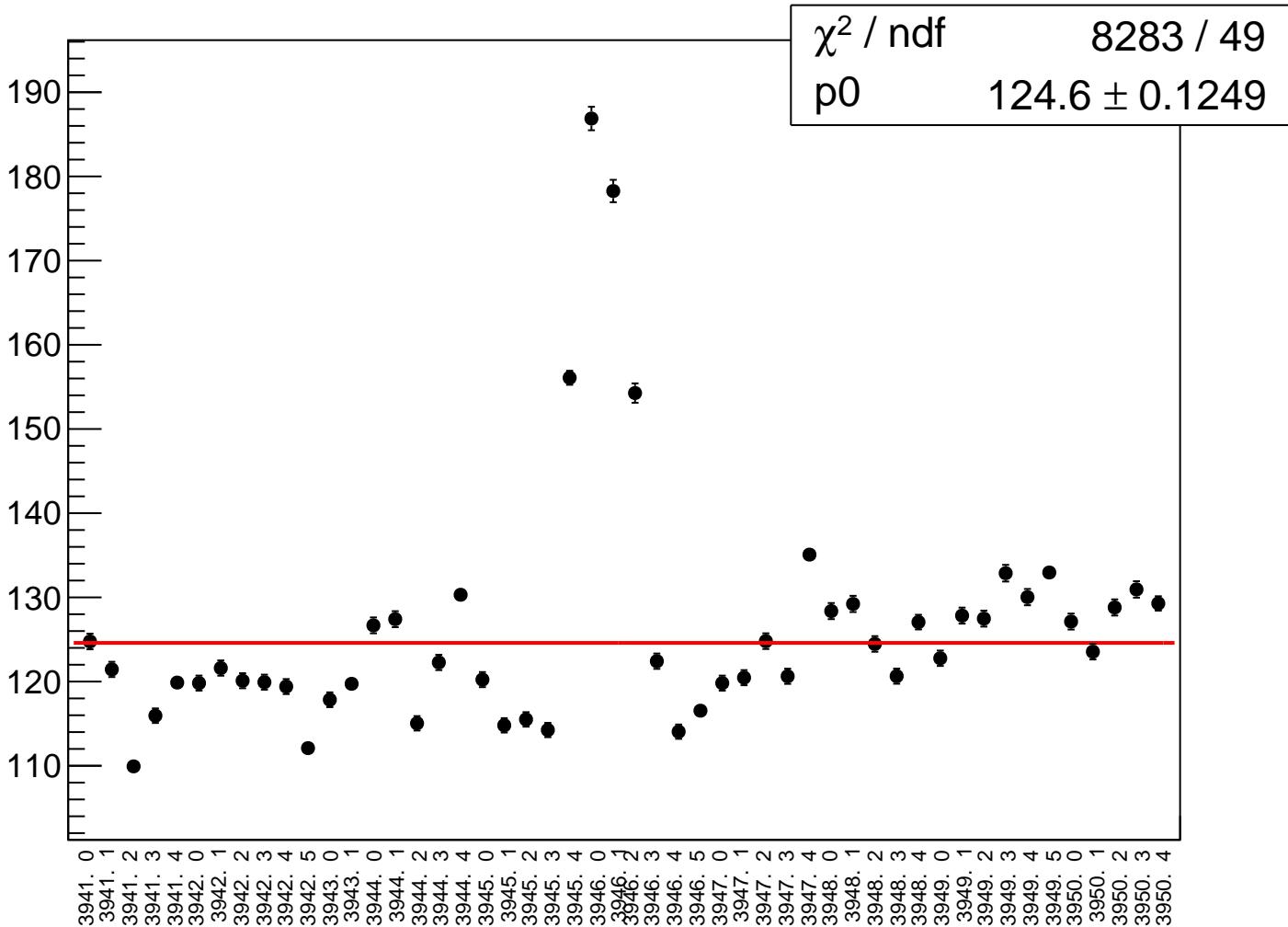
asym_bcm_dg_ds_bcm_an_ds_agg_dd_rms vs run



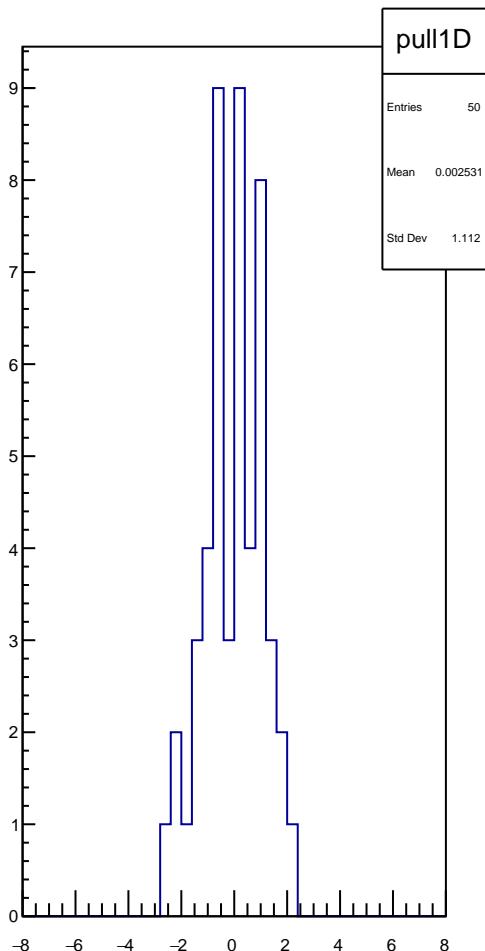
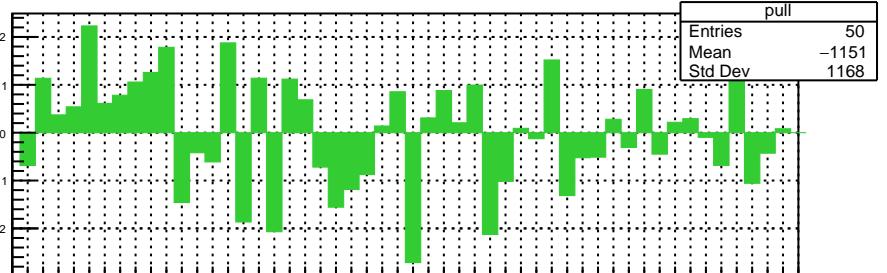
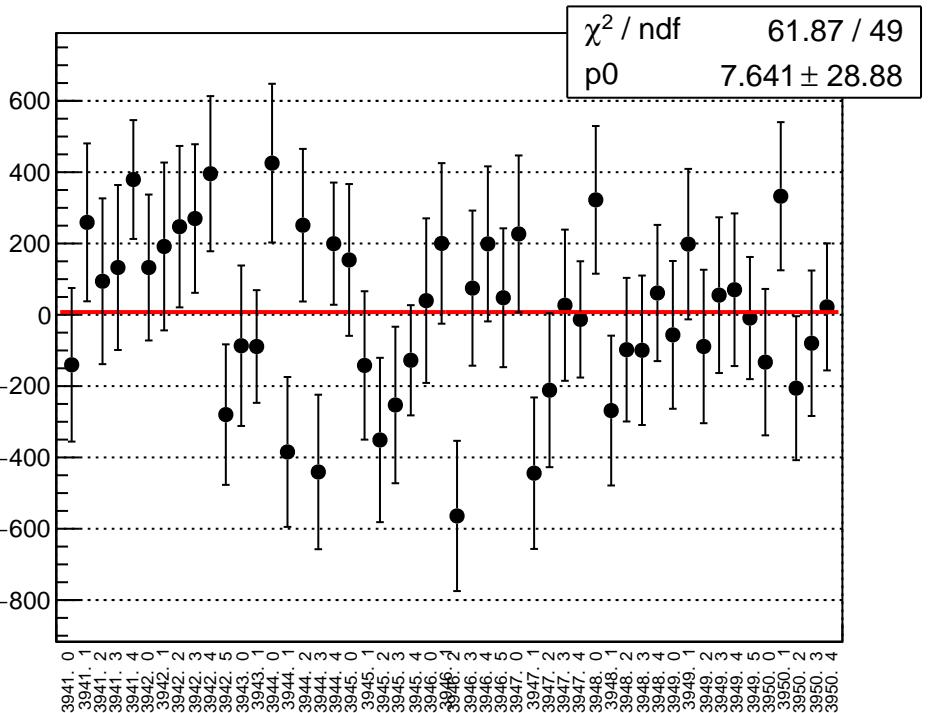
asym_bcm_dg_us_bcm_an_us_agg_avg_mean vs run



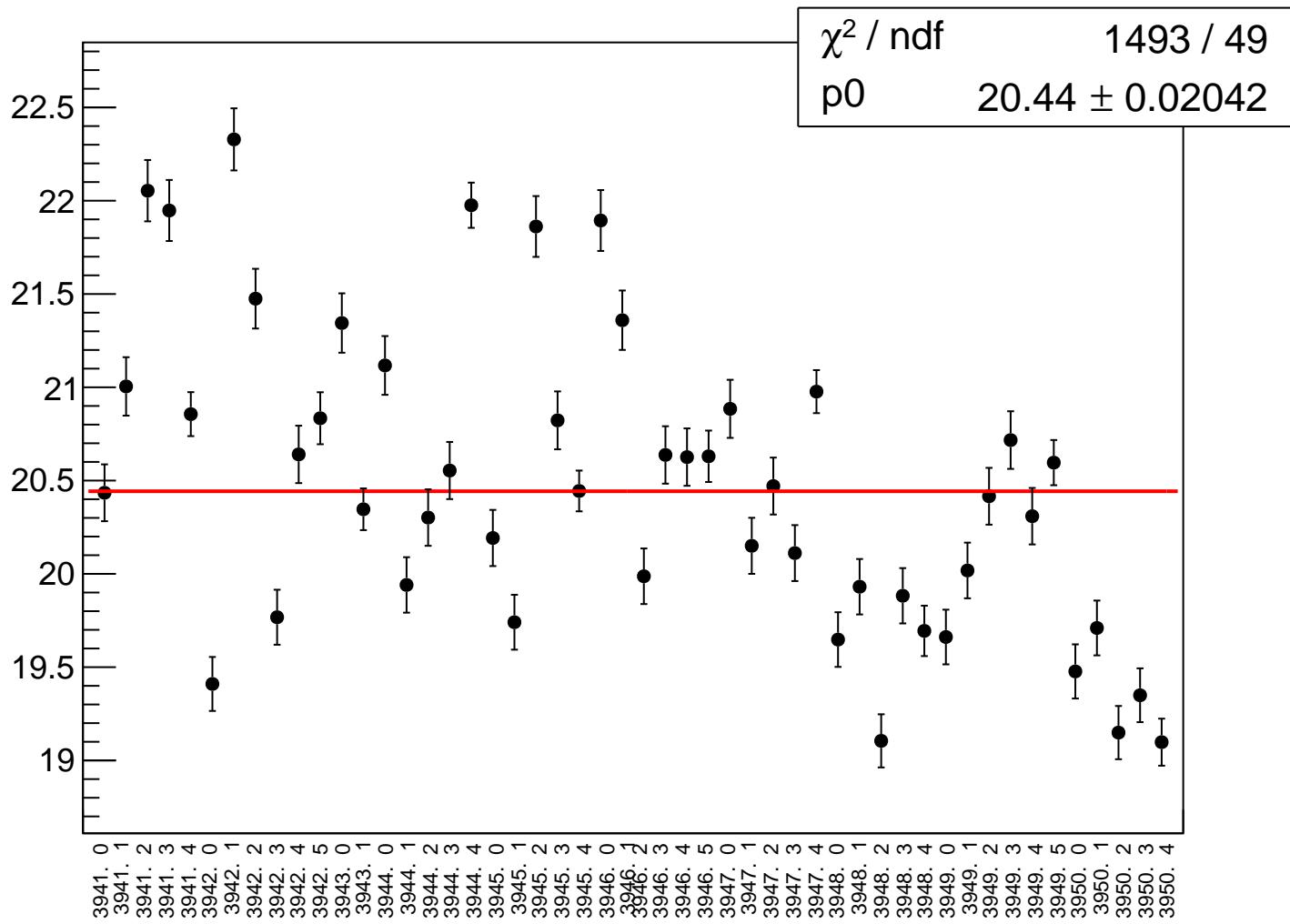
asym_bcm_dg_us_bcm_an_us_agg_avg_rms vs run



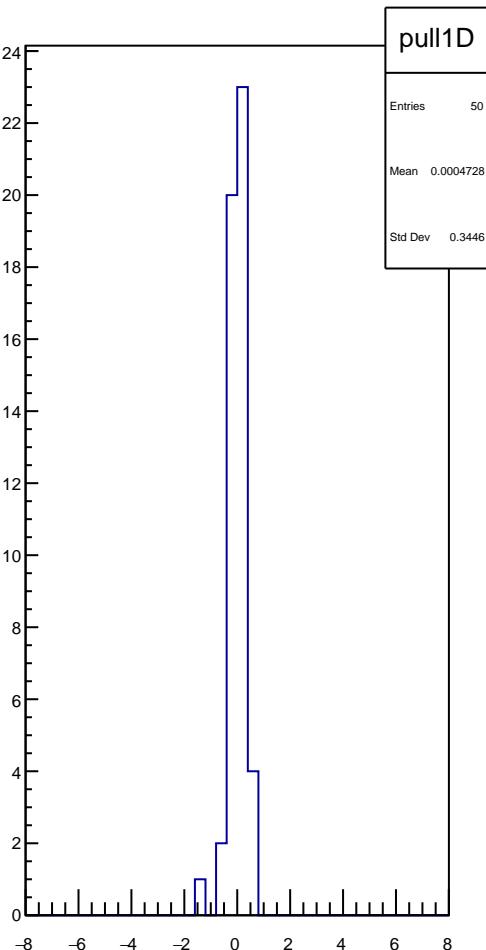
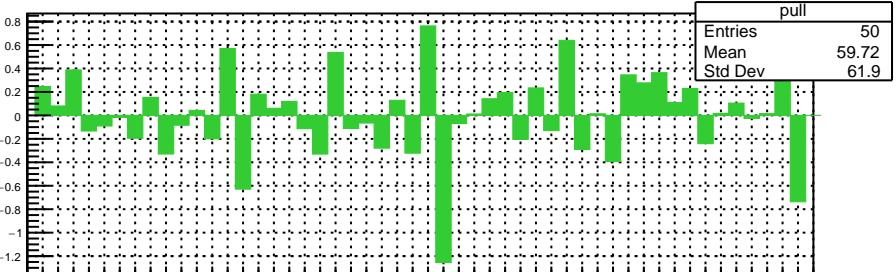
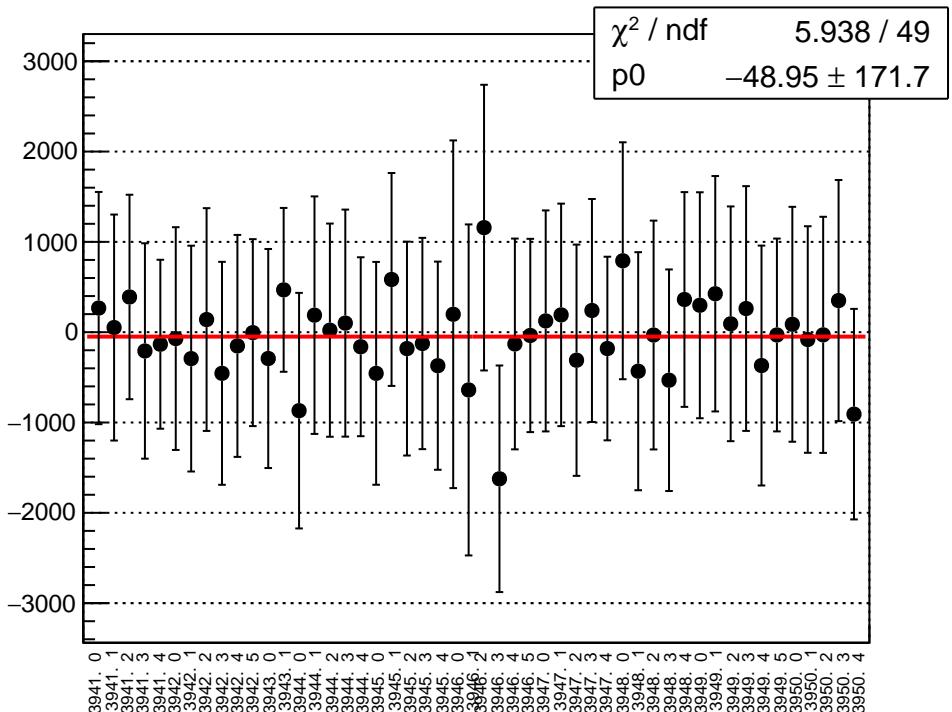
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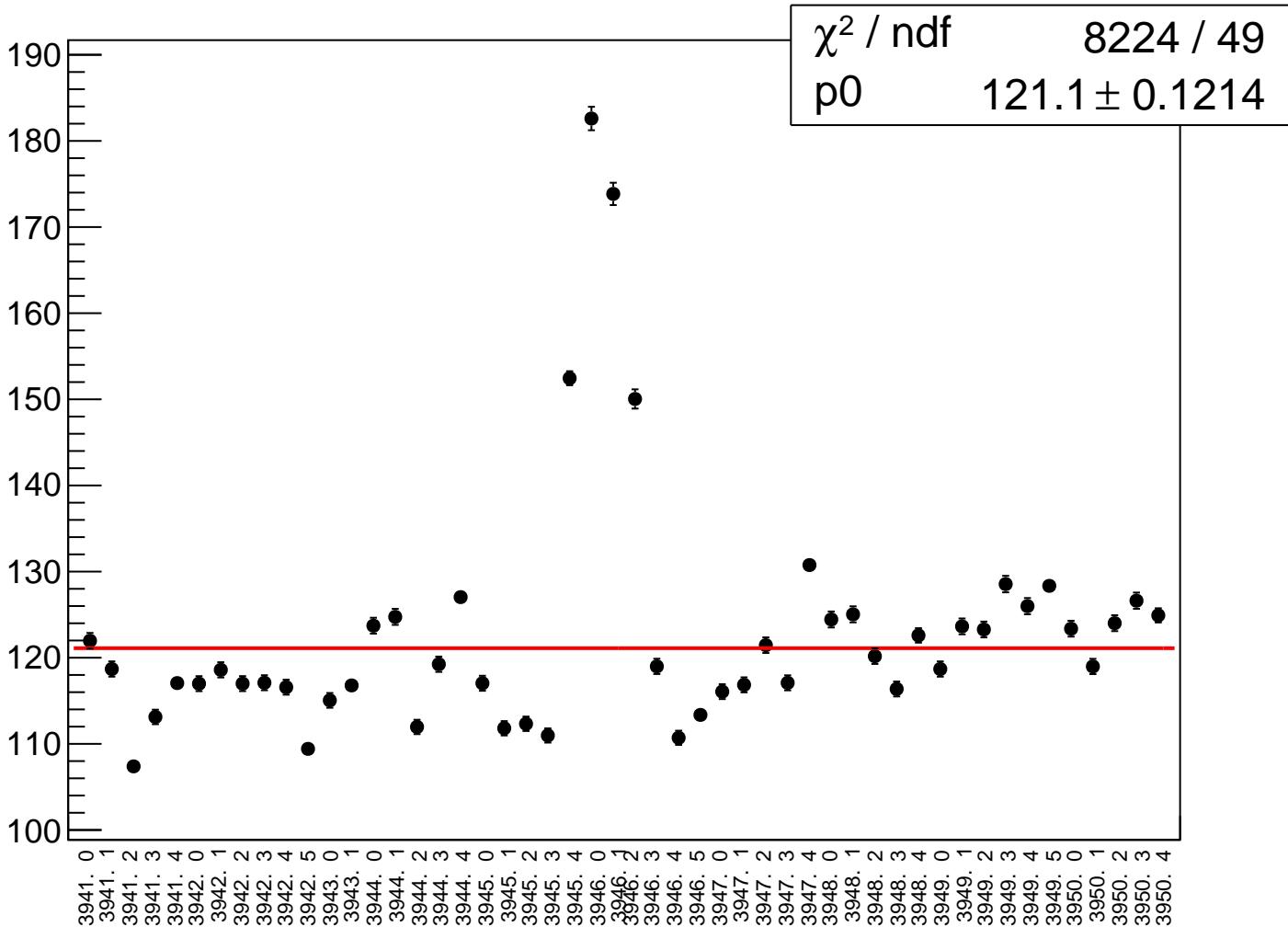
asym_bcm_dg_us_bcm_an_us_agg_dd_rms vs run



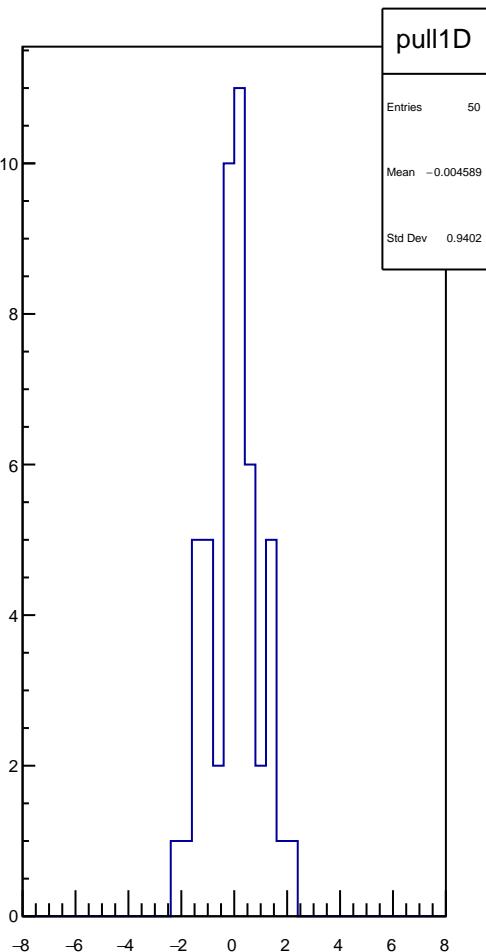
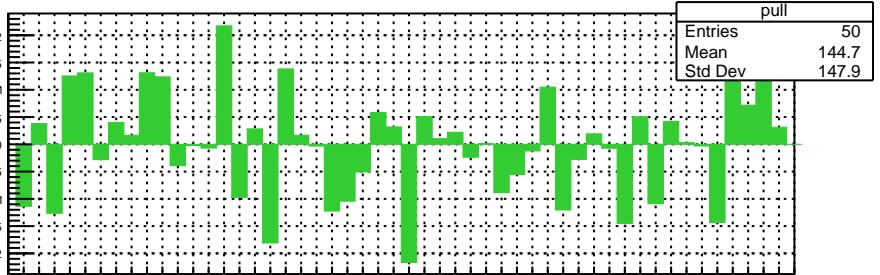
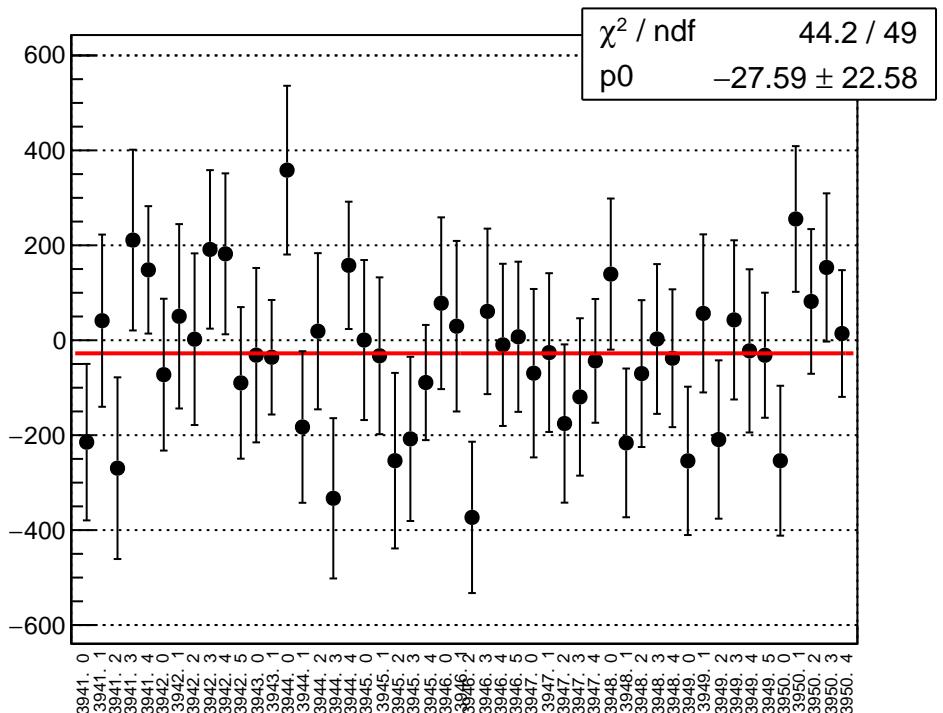
asym_bcm_dg_ds_bcm_an_us_agg_avg_mean vs run



asym_bcm_dg_ds_bcm_an_us_agg_avg_rms vs run



asym_bcm_dg_ds_bcm_an_us_agg_dd_mean vs run



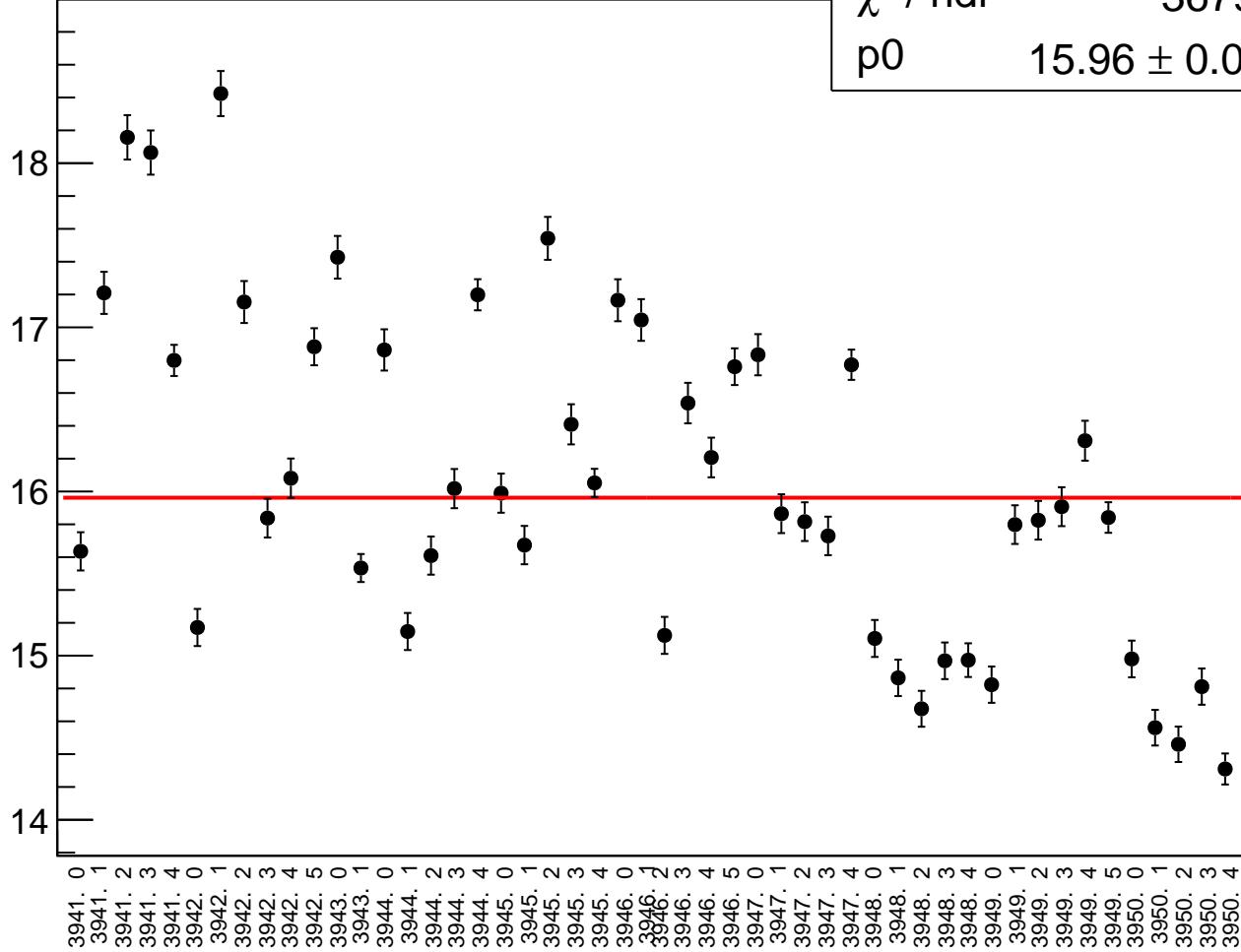
asym_bcm_dg_ds_bcm_an_us_agg_dd_rms vs run

χ^2 / ndf

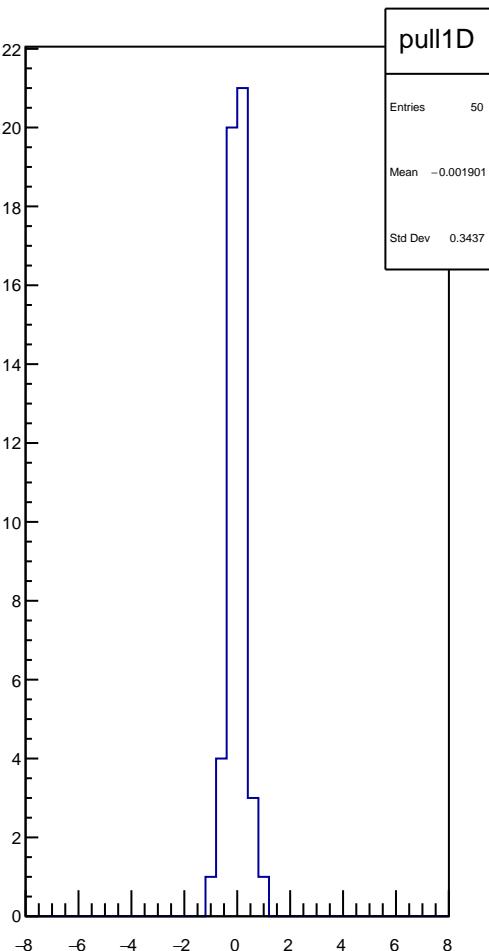
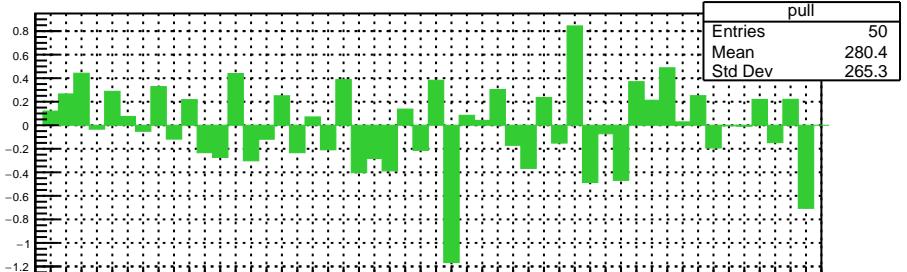
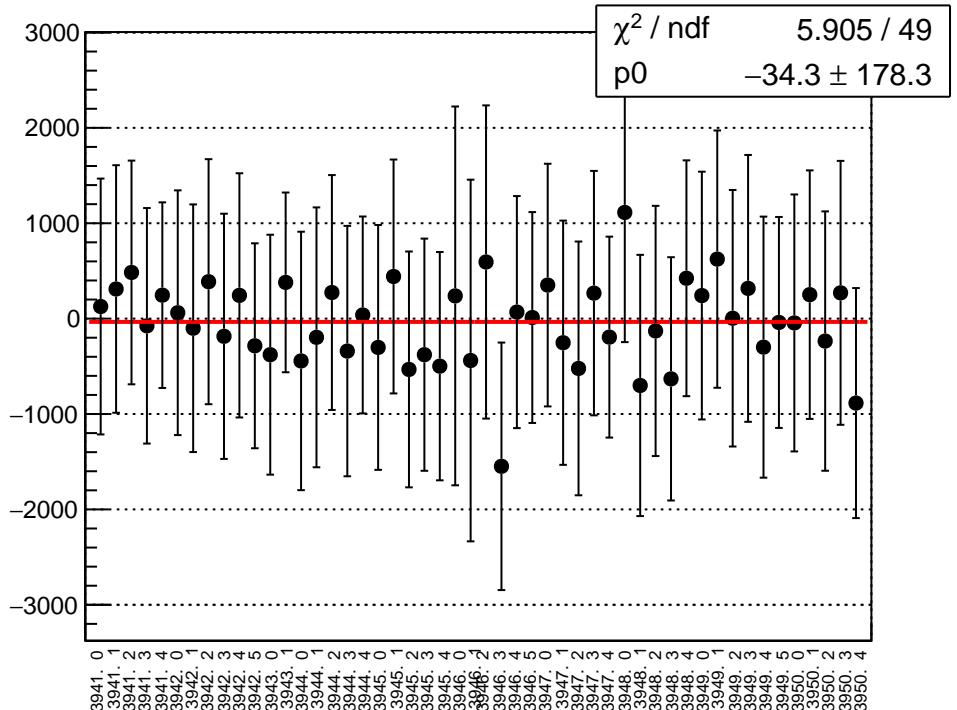
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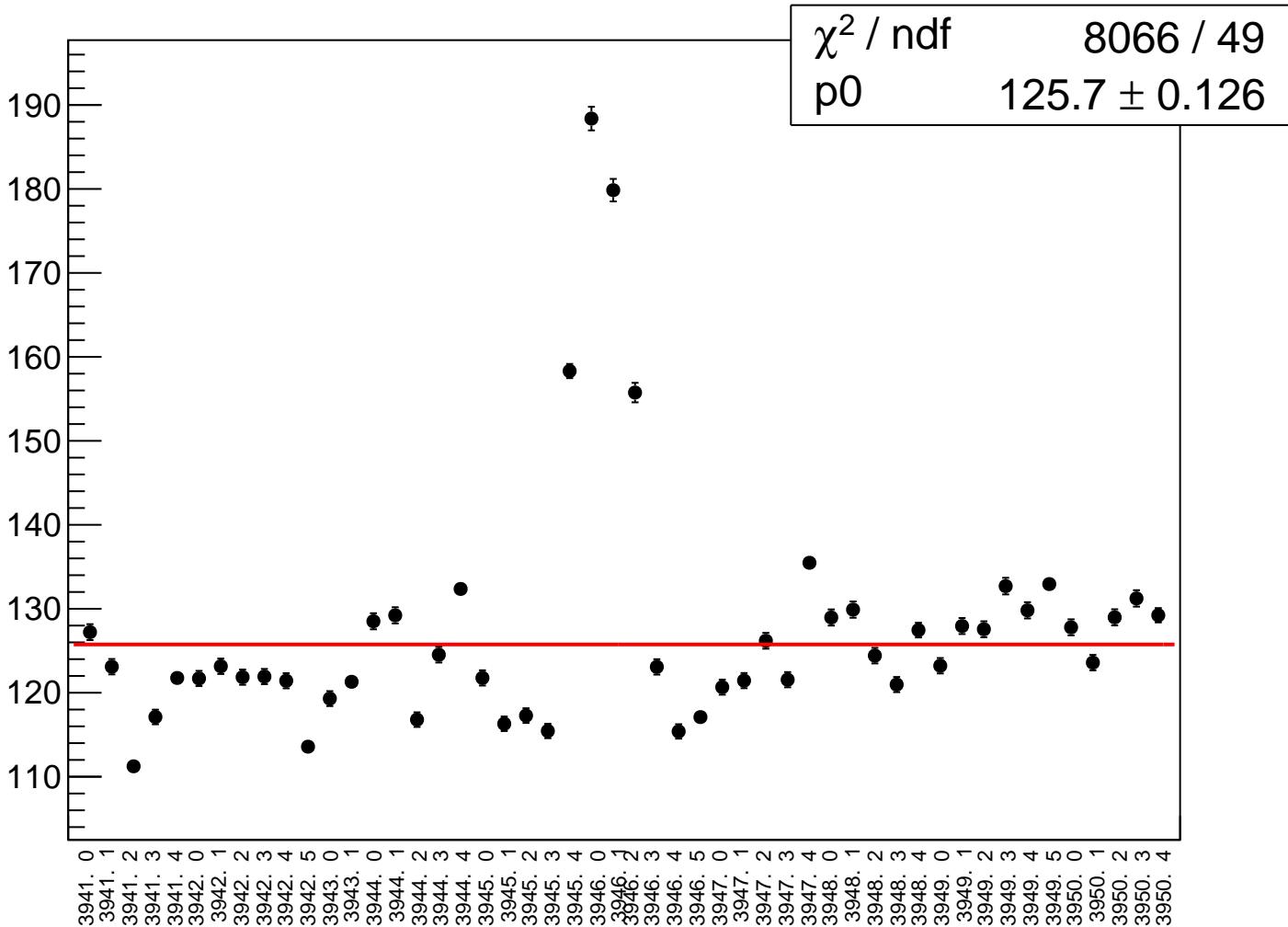
15.96 ± 0.01596



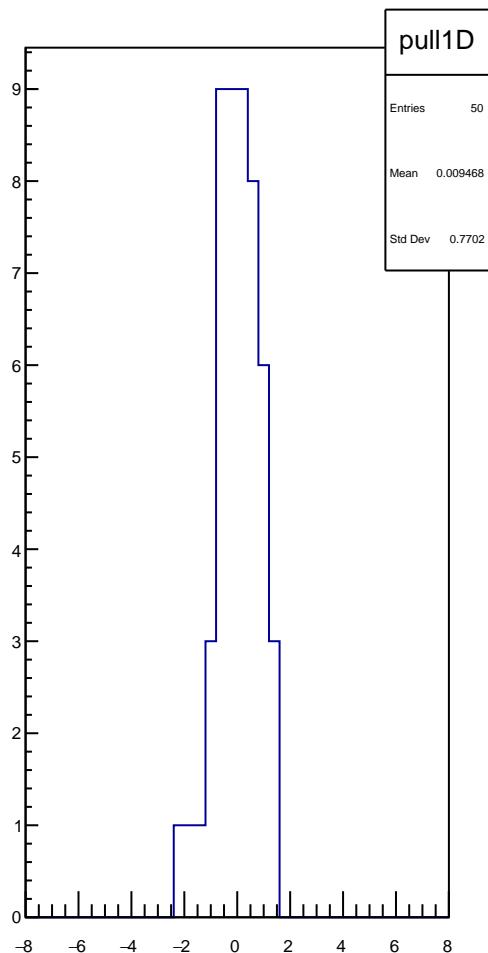
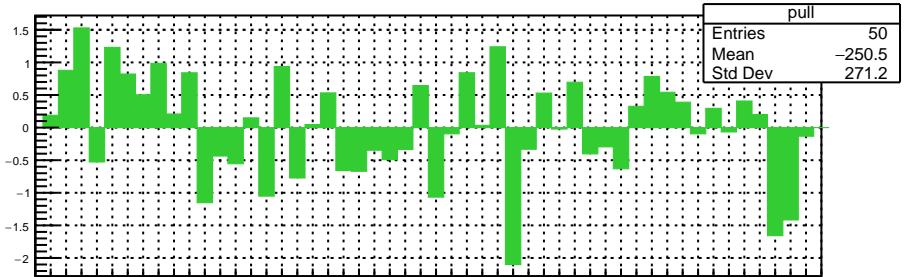
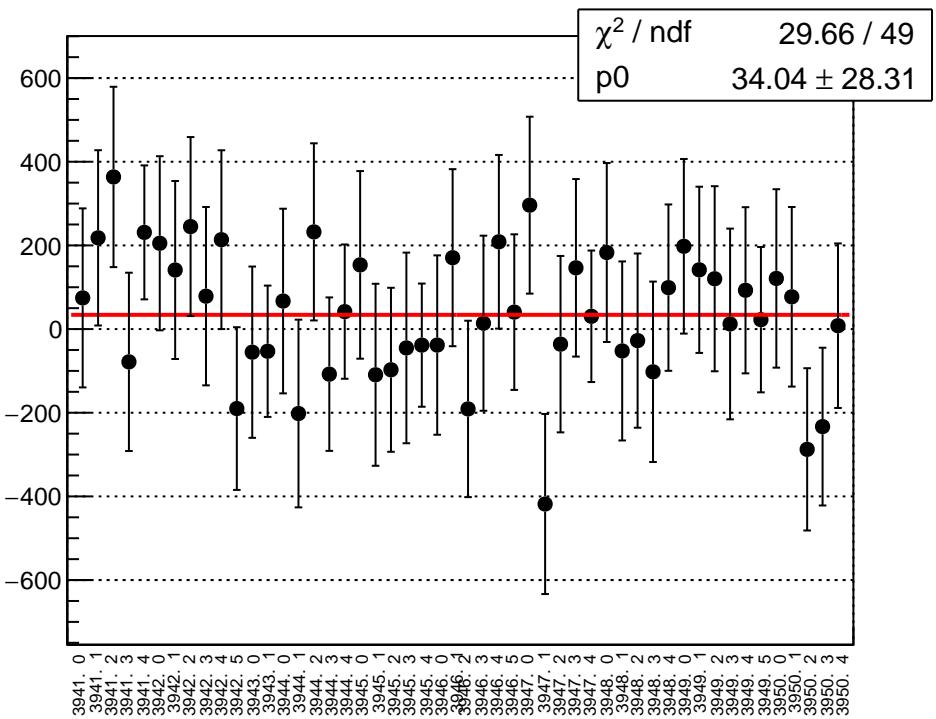
asym_bcm_dg_us_bcm_dg_ds_agg_avg_mean vs run



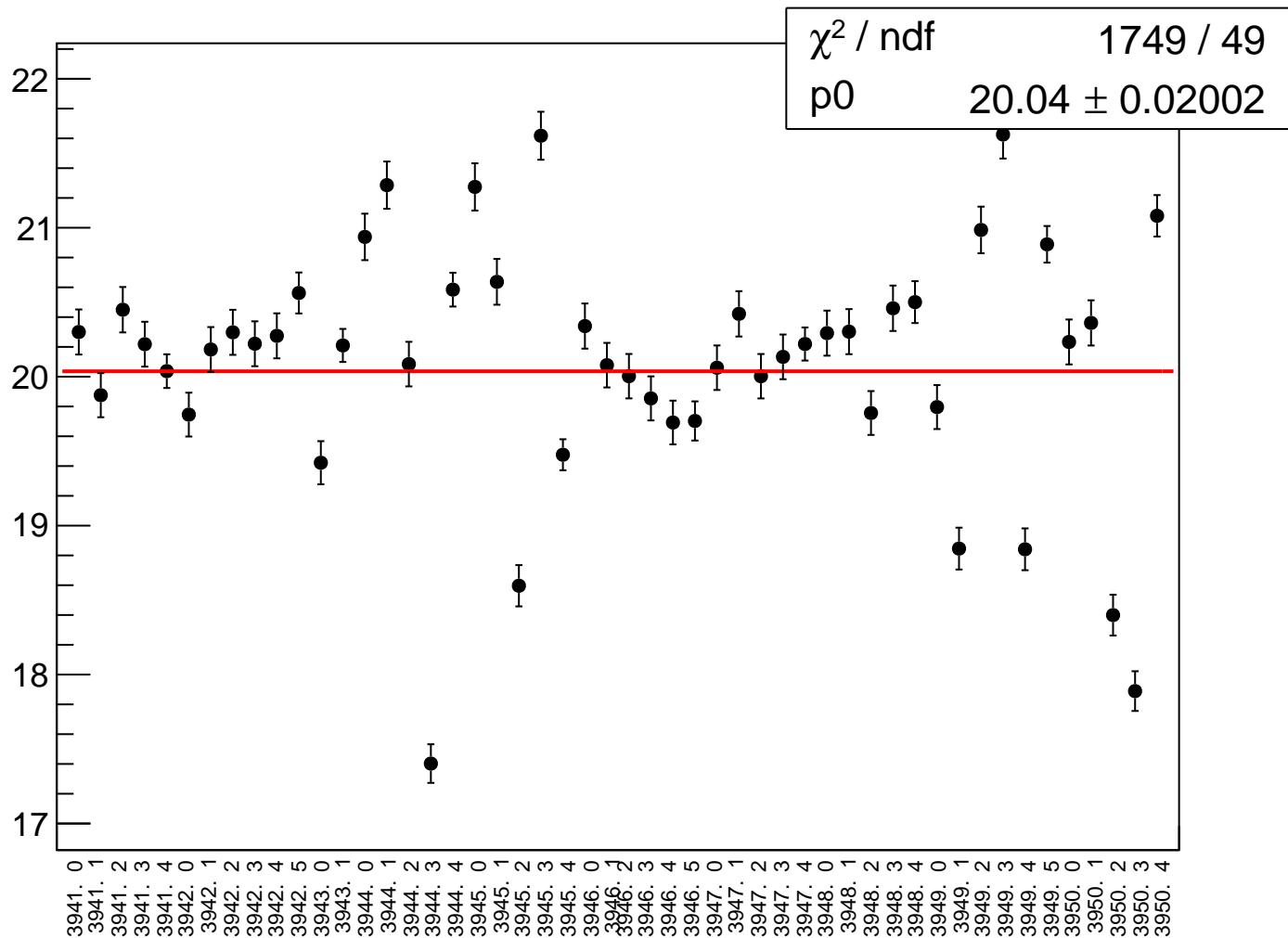
asym_bcm_dg_us_bcm_dg_ds_agg_avg_rms vs run



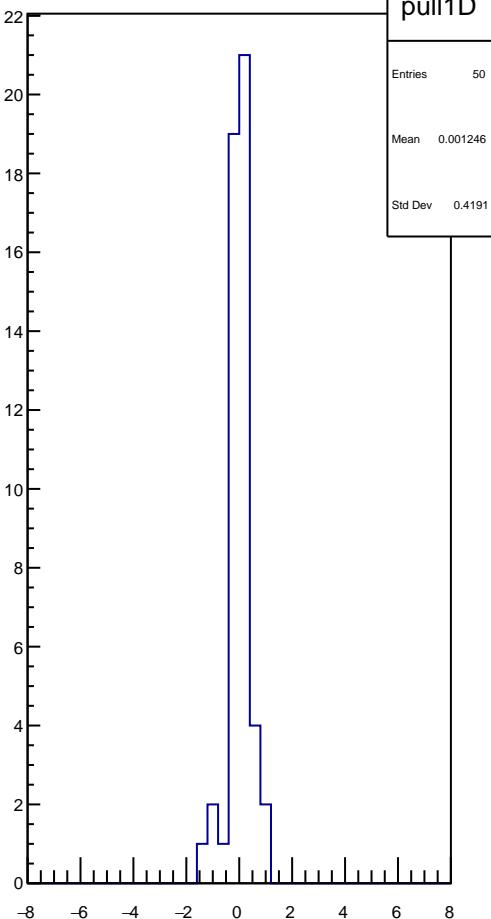
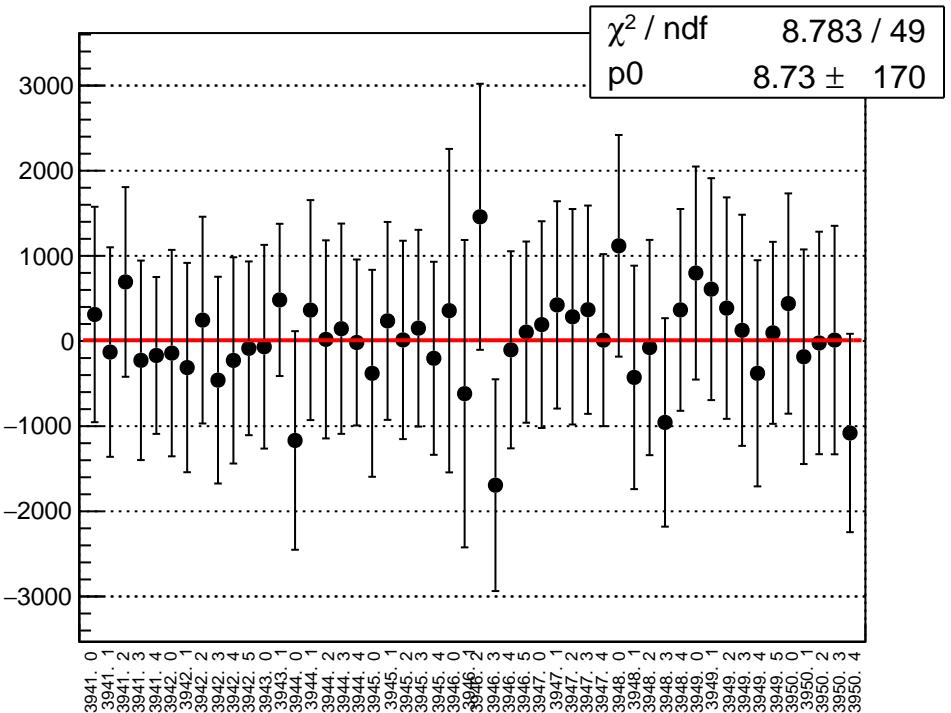
asym_bcm_dg_us_bcm_dg_ds_agg_dd_mean vs run



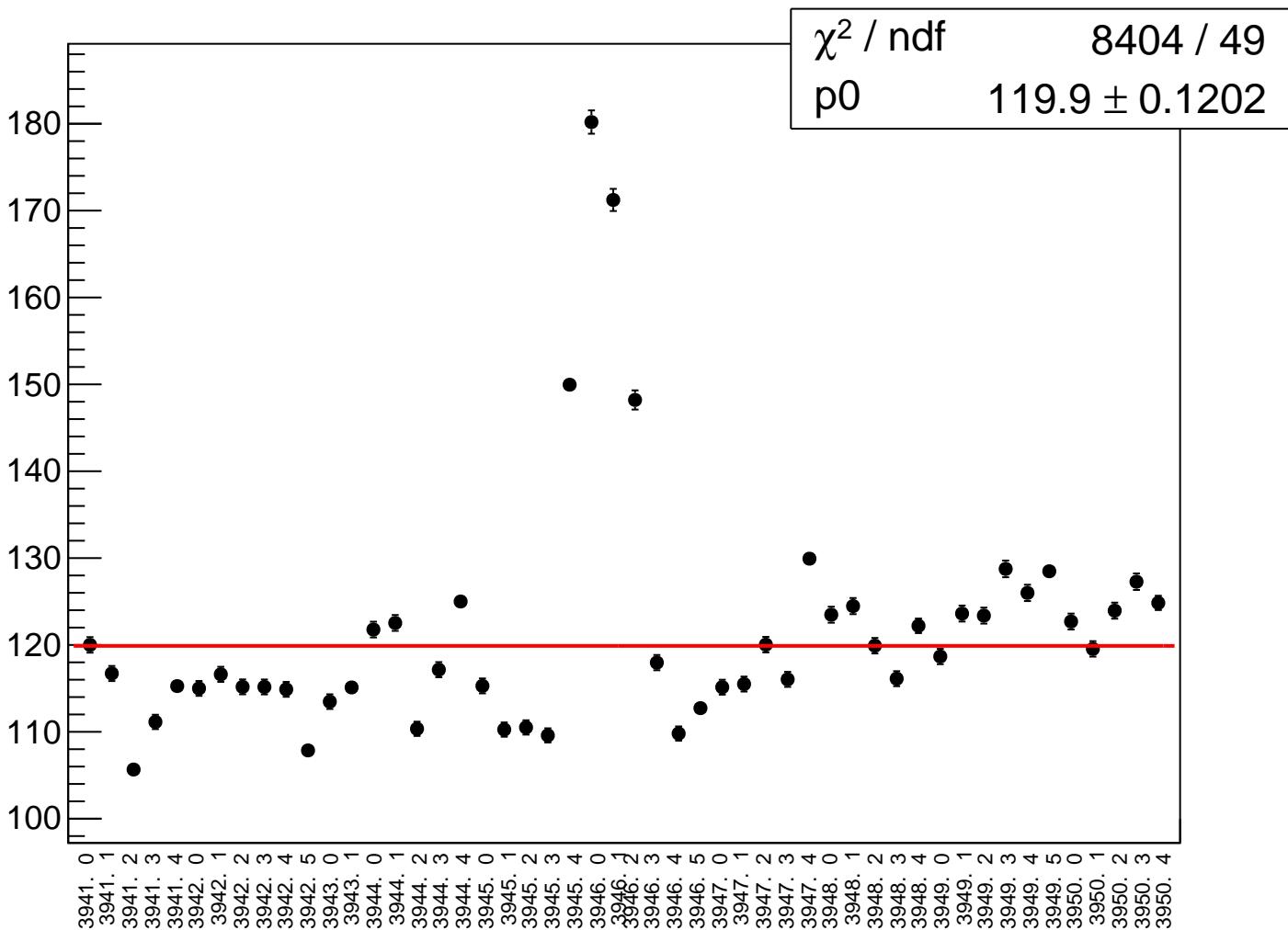
asym_bcm_dg_us_bcm_dg_ds_agg_dd_rms vs run



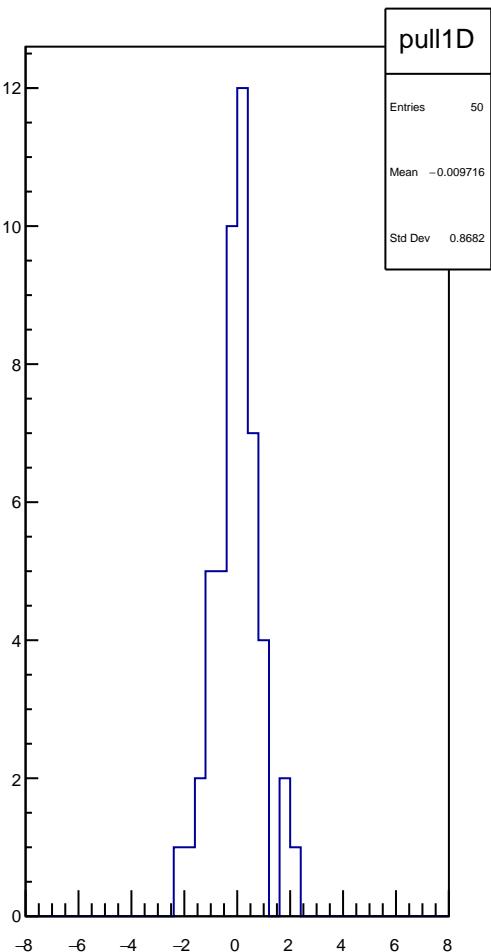
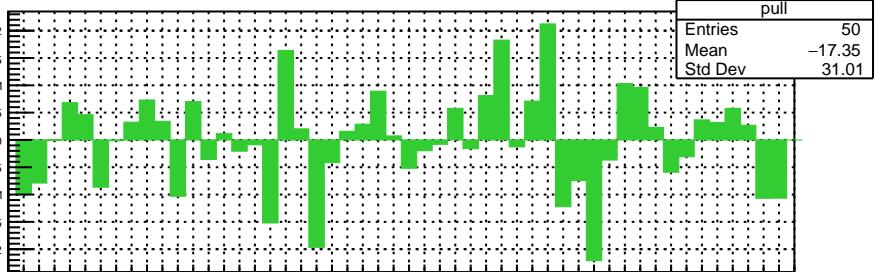
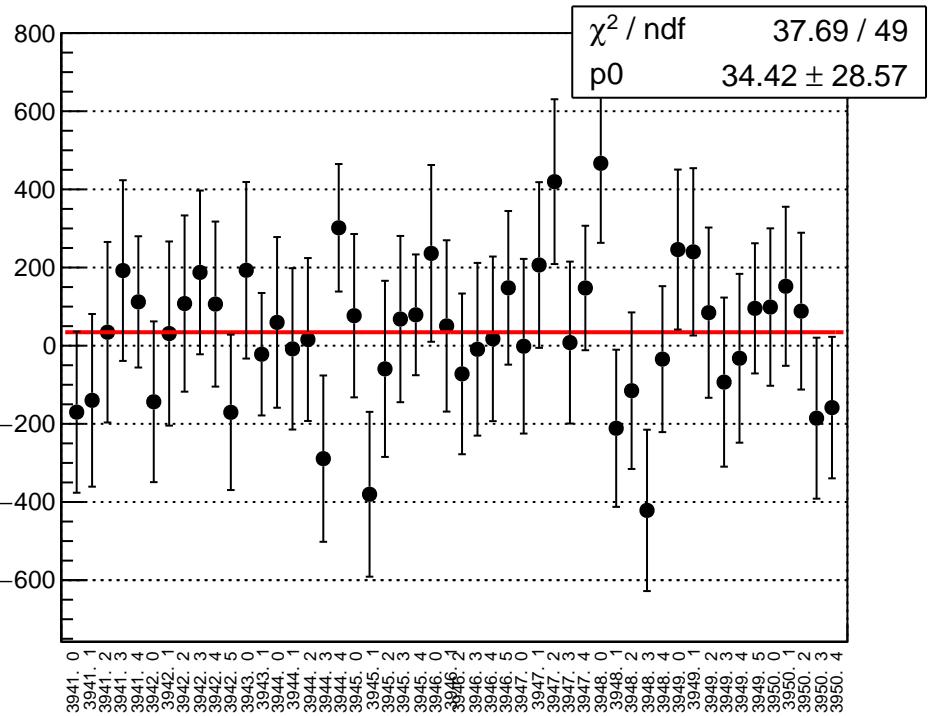
asym_bcm_cav4cQ_bcm_an_us_agg_avg_mean vs run



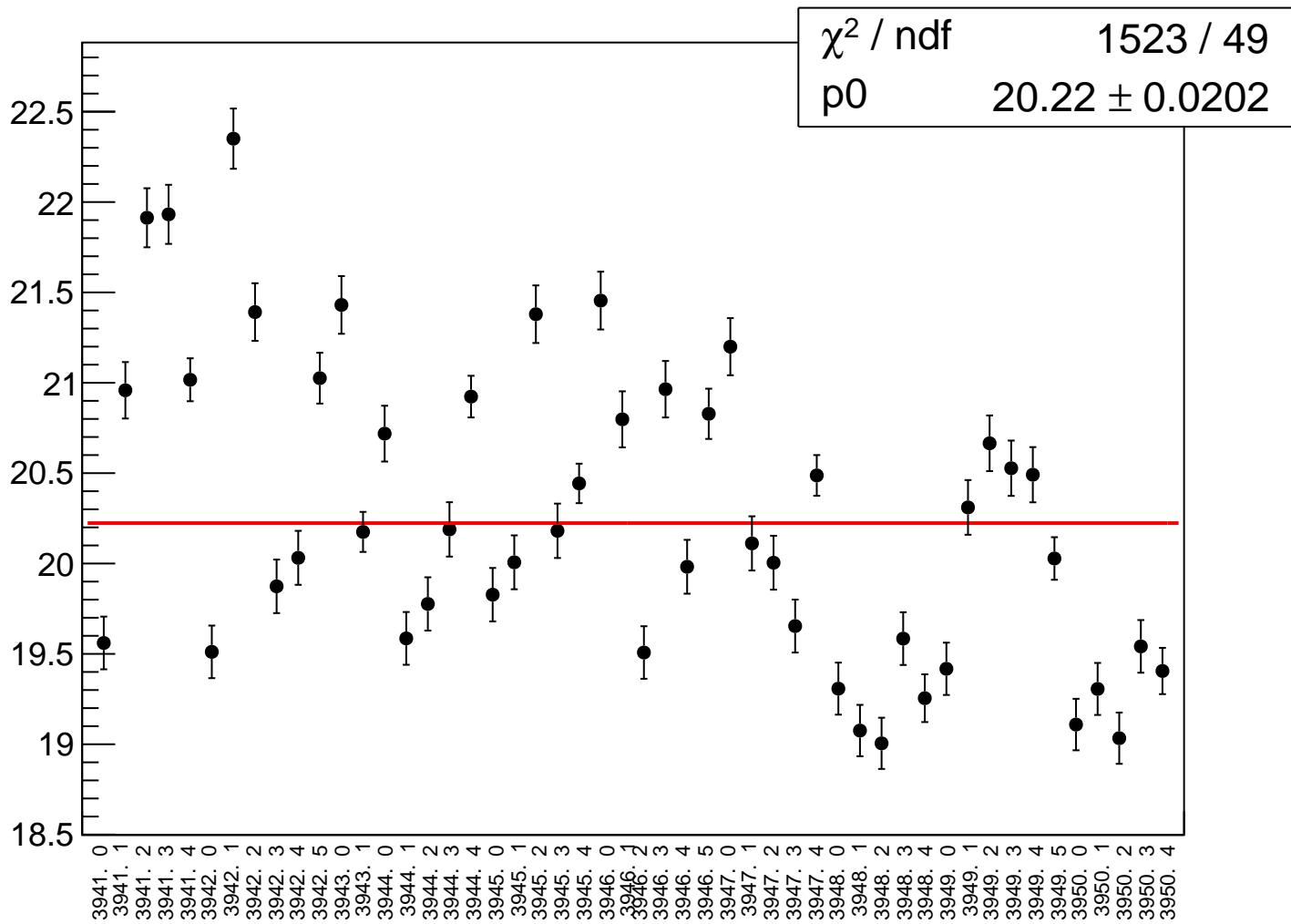
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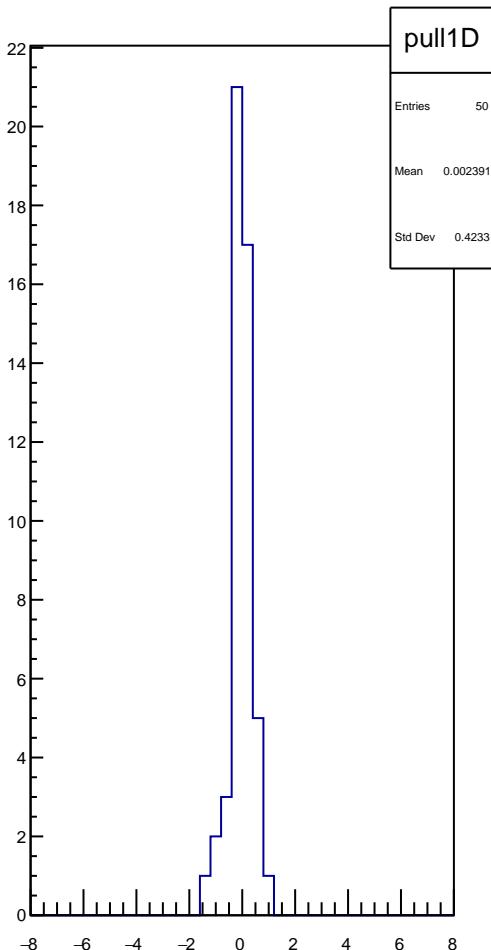
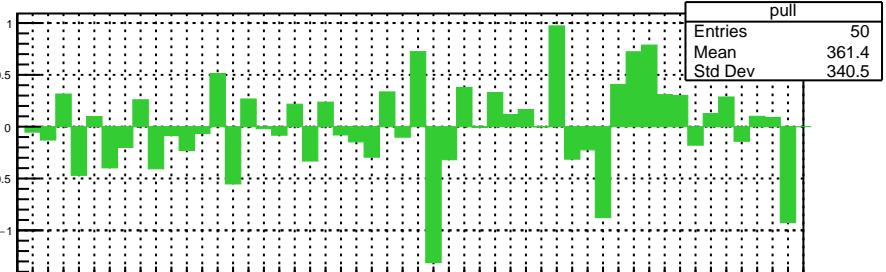
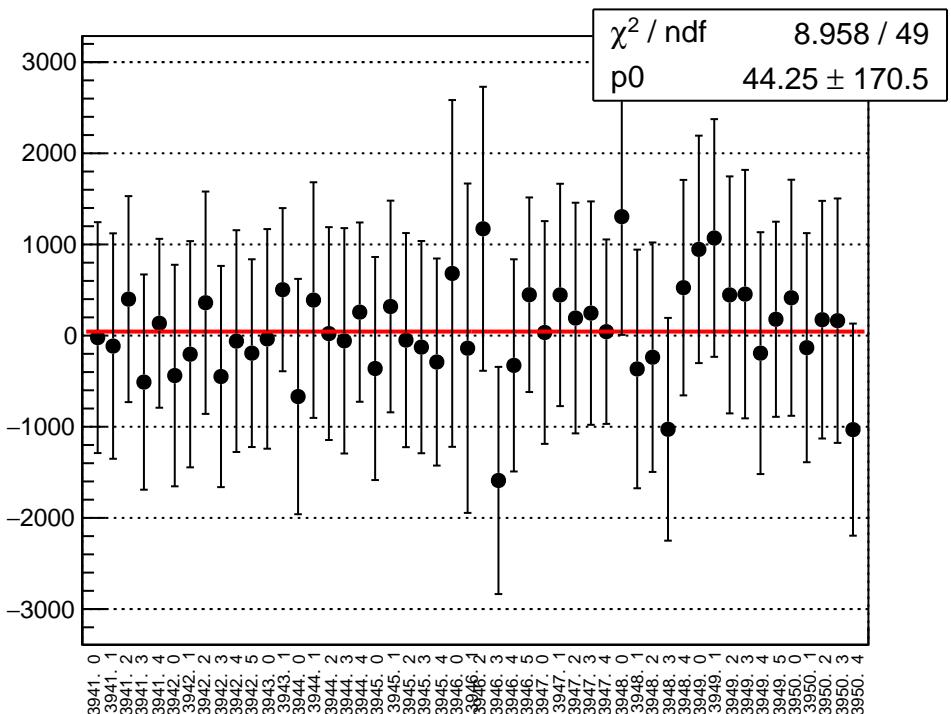
asym_bcm_cav4cQ_bcm_an_us_agg_dd_mean vs run



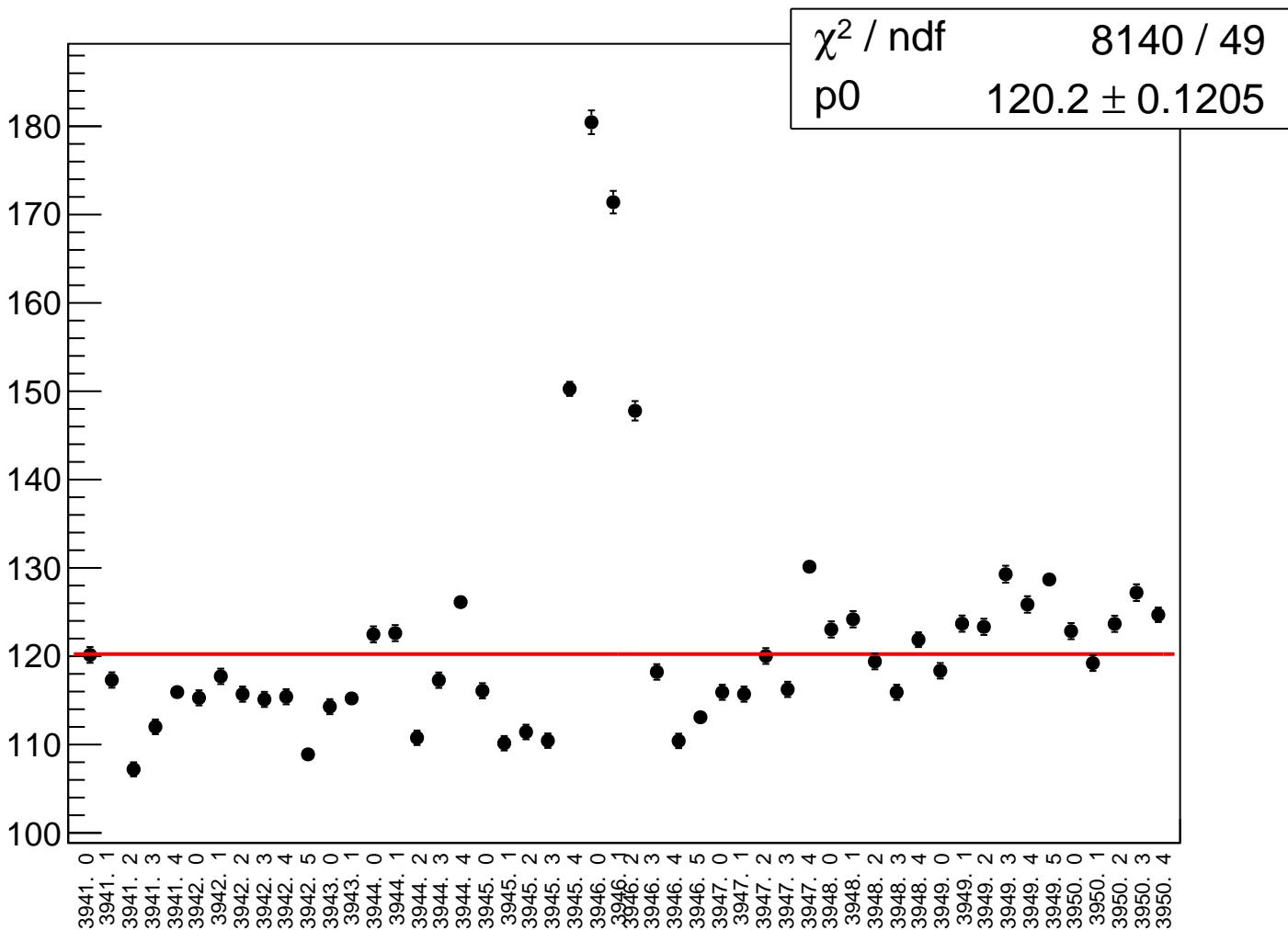
asym_bcm_cav4cQ_bcm_an_us_agg_dd_rms vs run



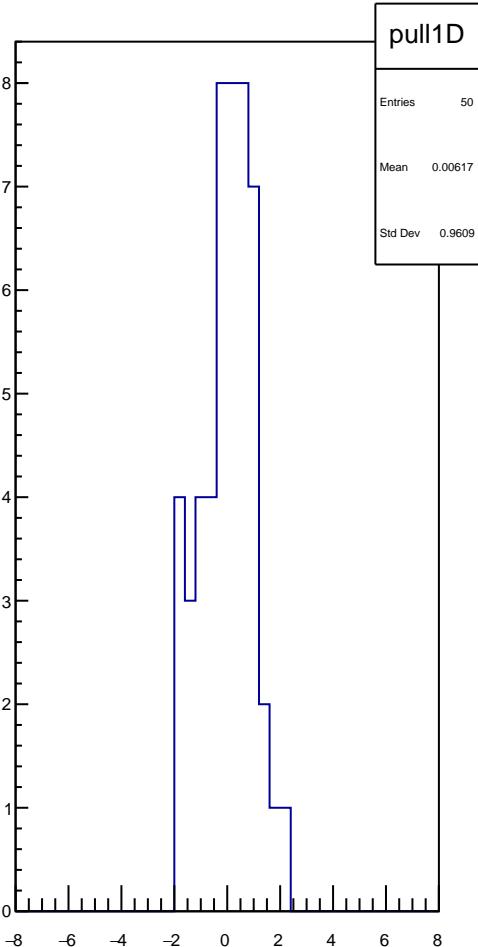
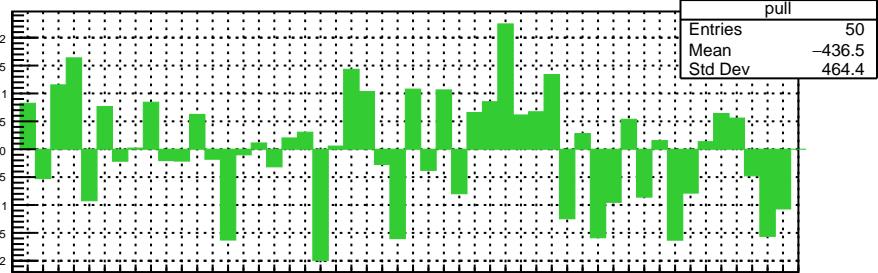
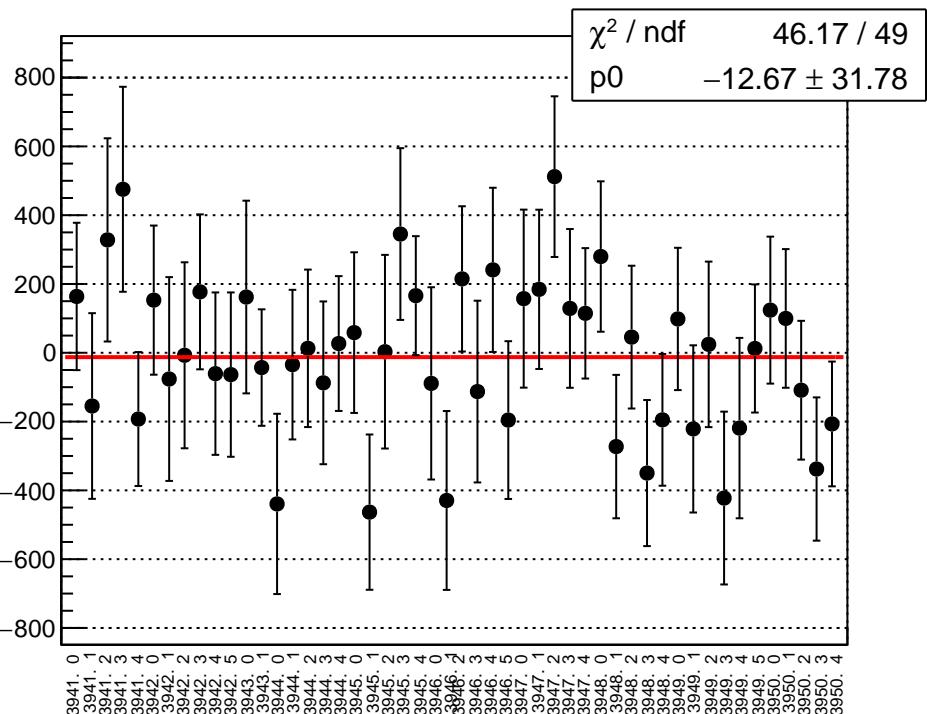
asym_bcm_cav4cQ_bcm_an_ds_agg_avg_mean vs run



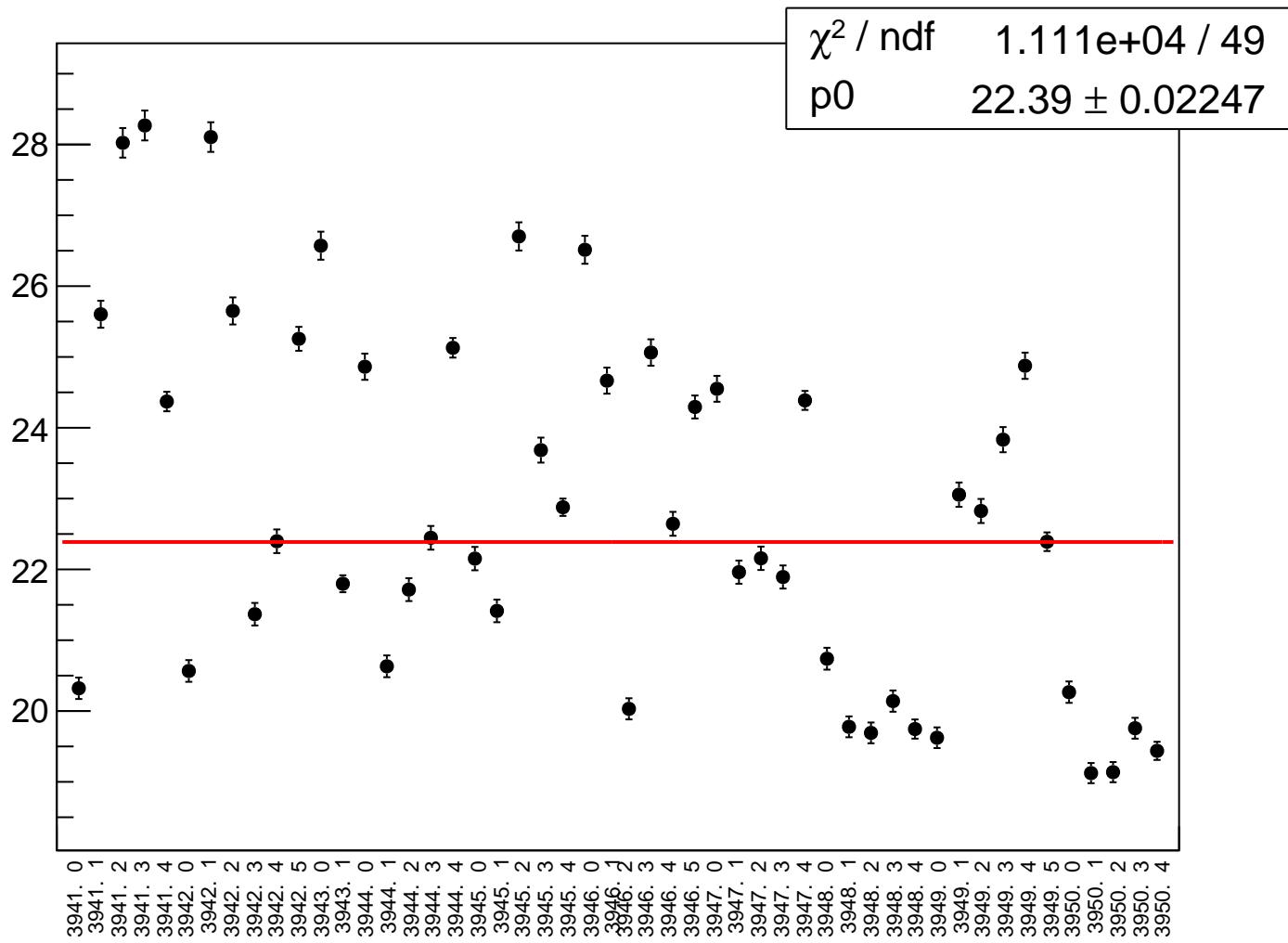
asym_bcm_cav4cQ_bcm_an_ds_agg_avg_rms vs run



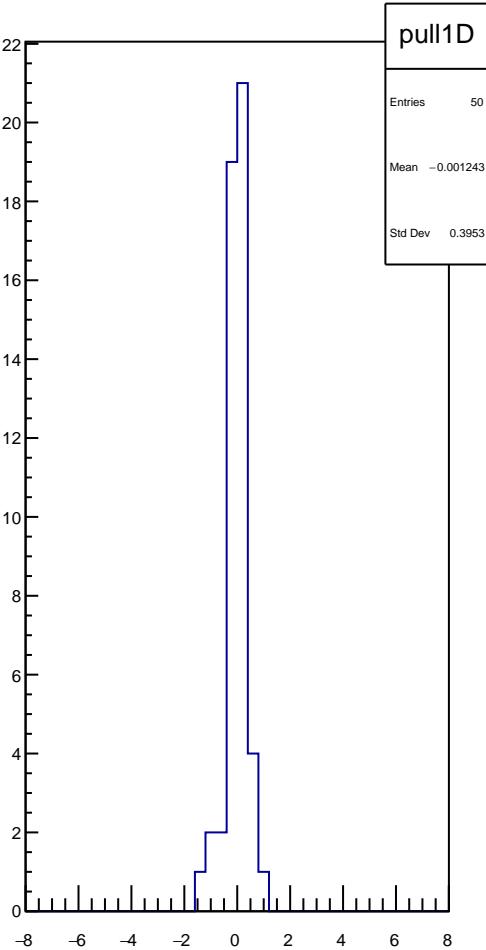
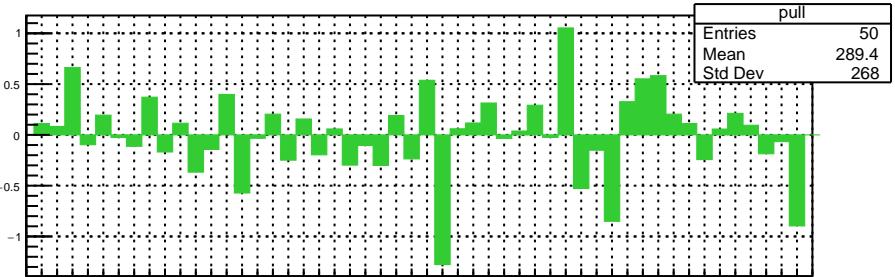
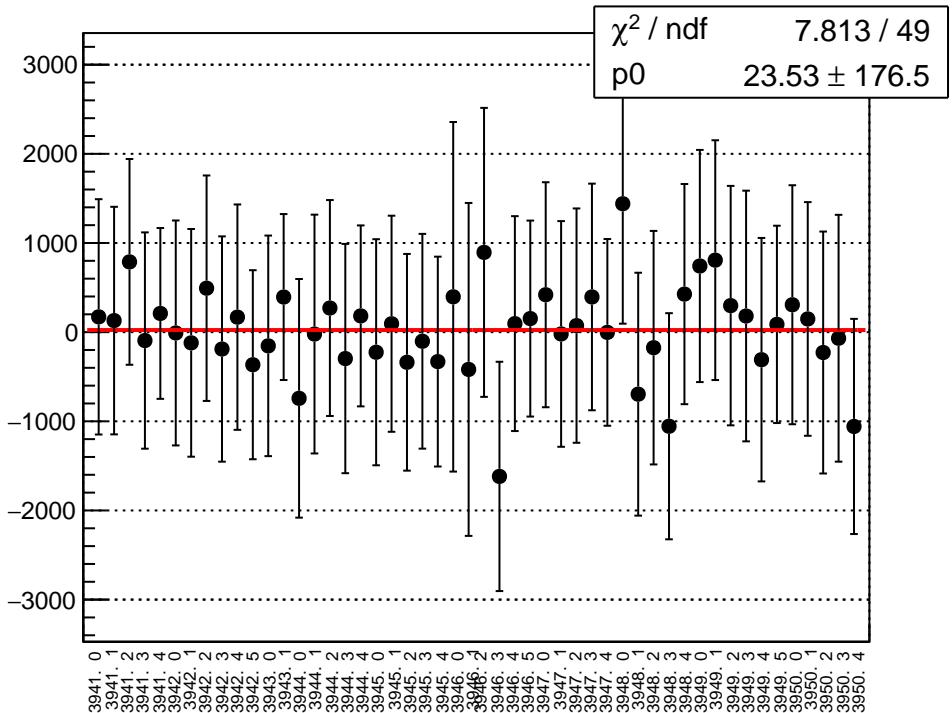
asym_bcm_cav4cQ_bcm_an_ds_agg_dd_mean vs run



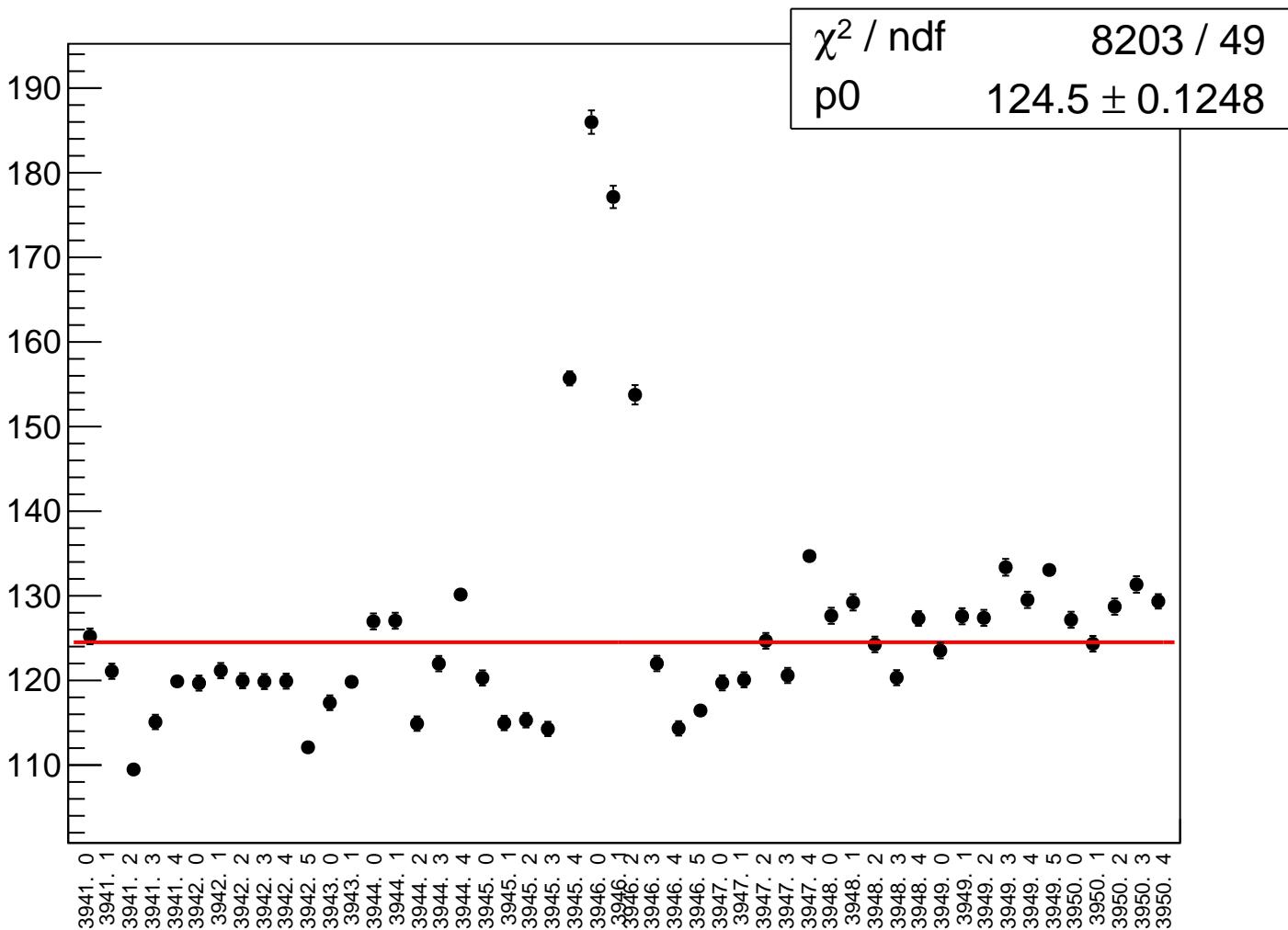
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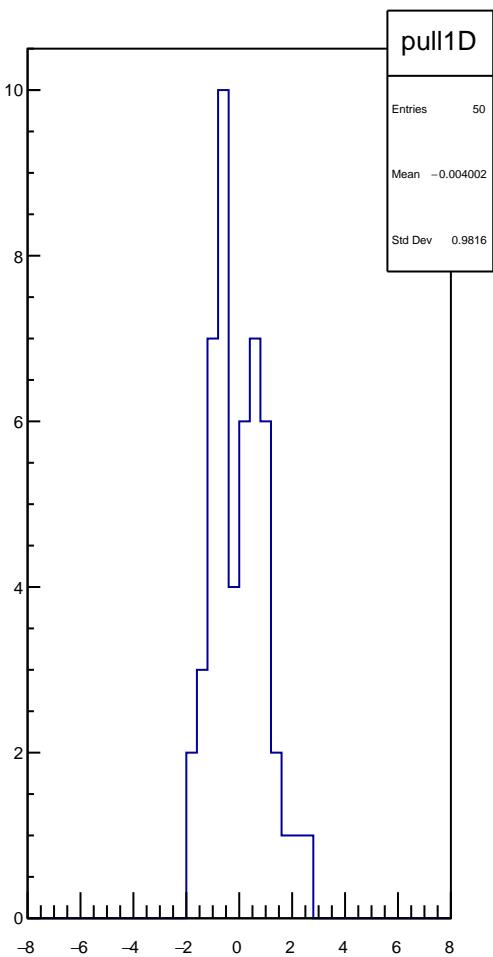
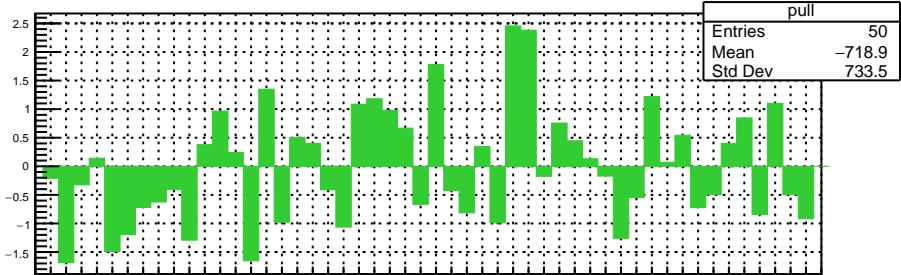
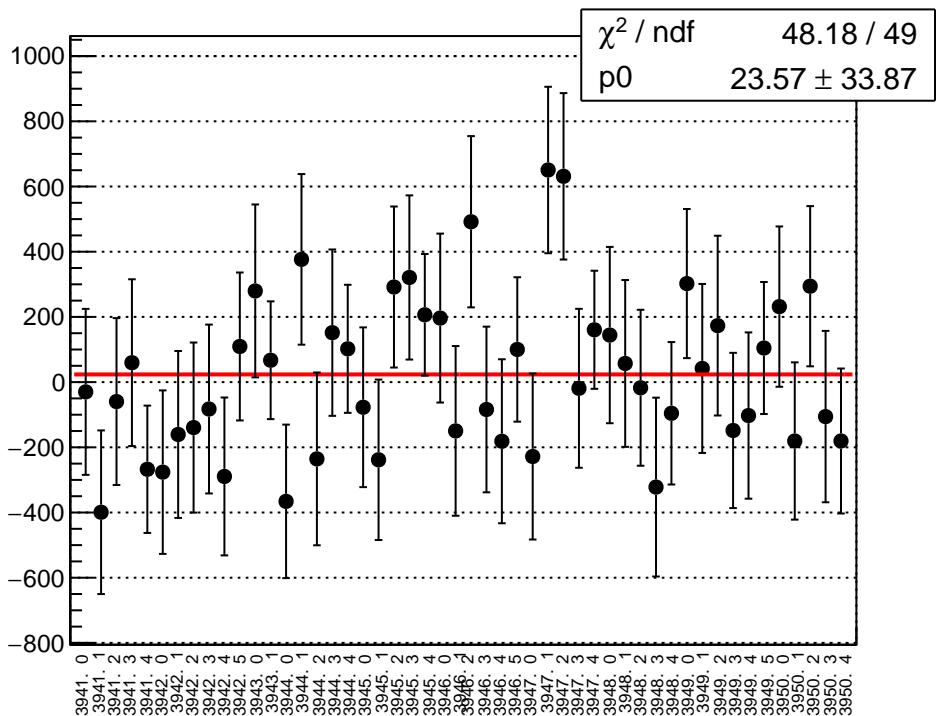
asym_bcm_cav4cQ_bcm_dg_us_agg_avg_mean vs run



asym_bcm_cav4cQ_bcm_dg_us_agg_avg_rms vs run



asym_bcm_cav4cQ_bcm_dg_us_agg_dd_mean vs run



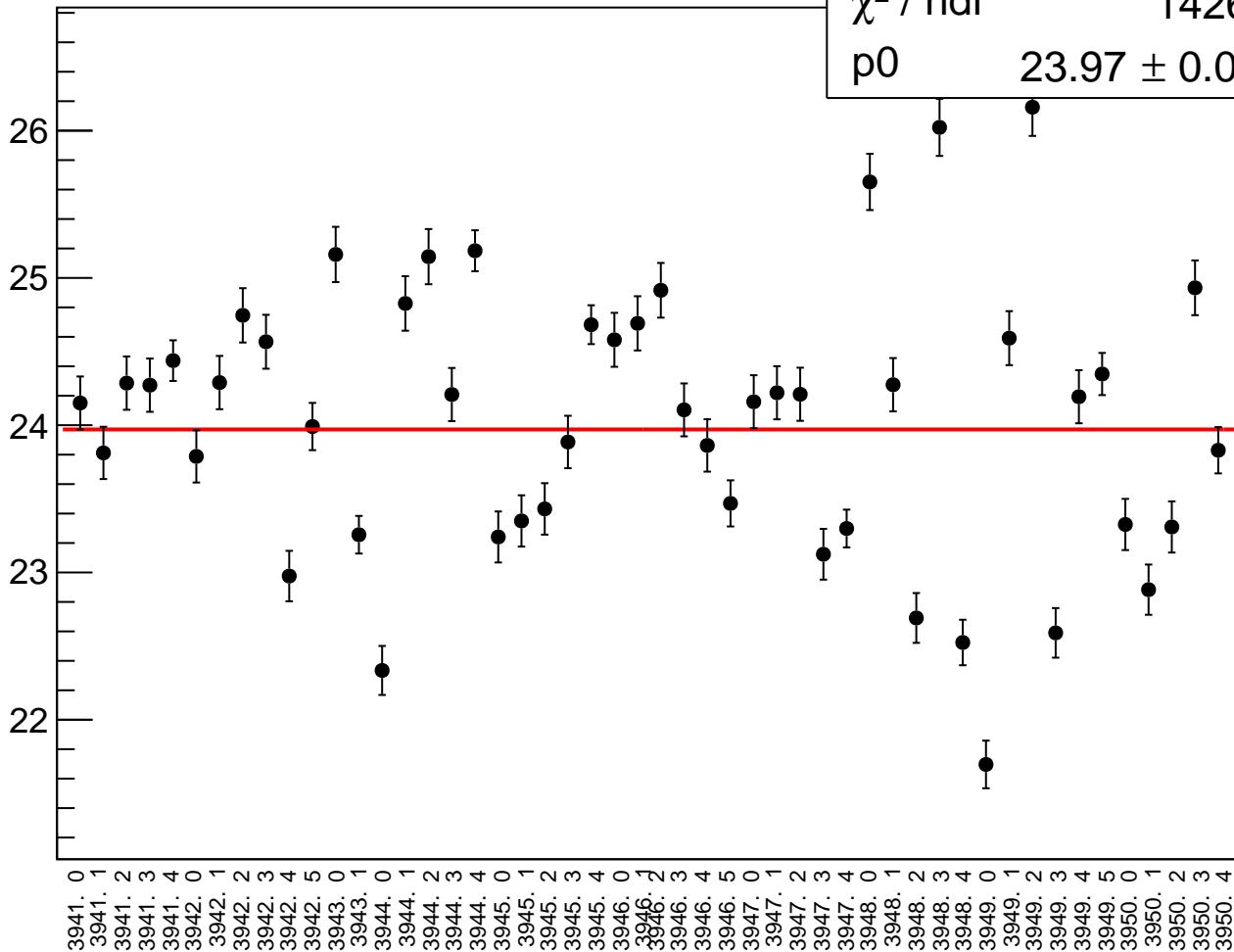
asym_bcm_cav4cQ_bcm_dg_us_agg_dd_rms vs run

χ^2 / ndf

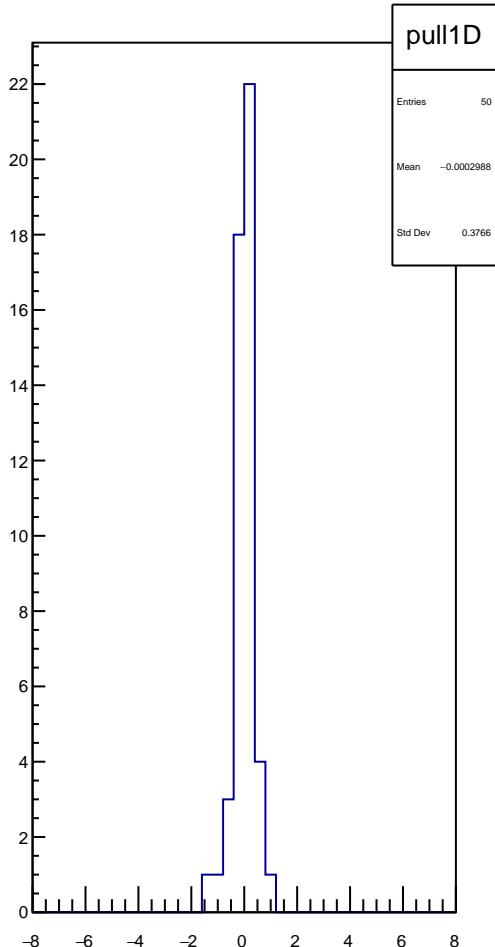
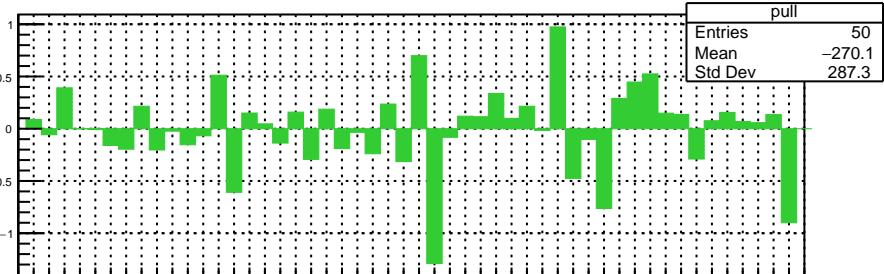
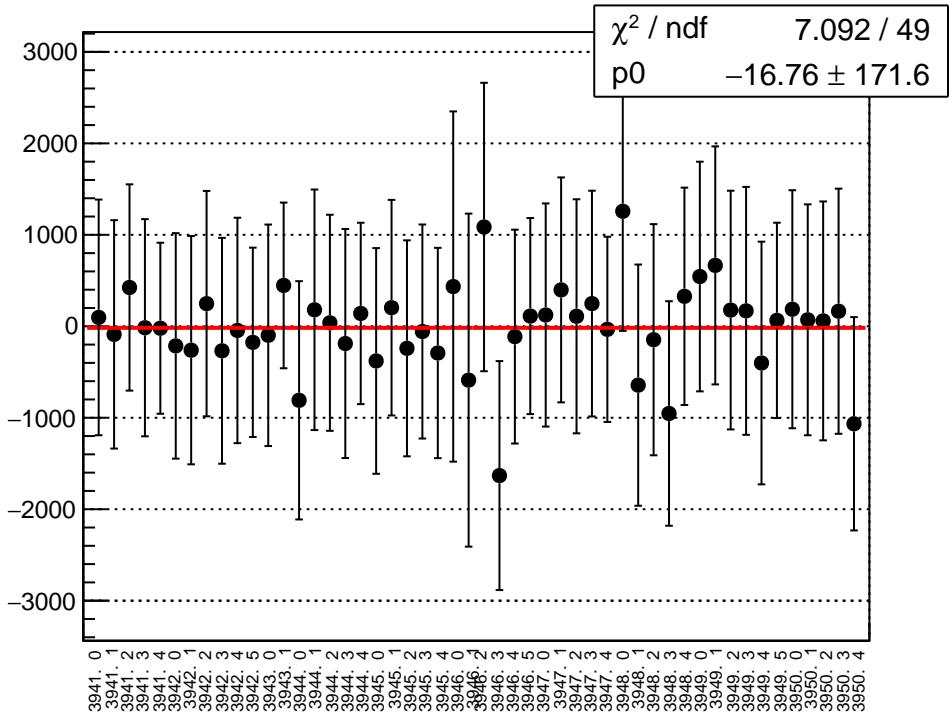
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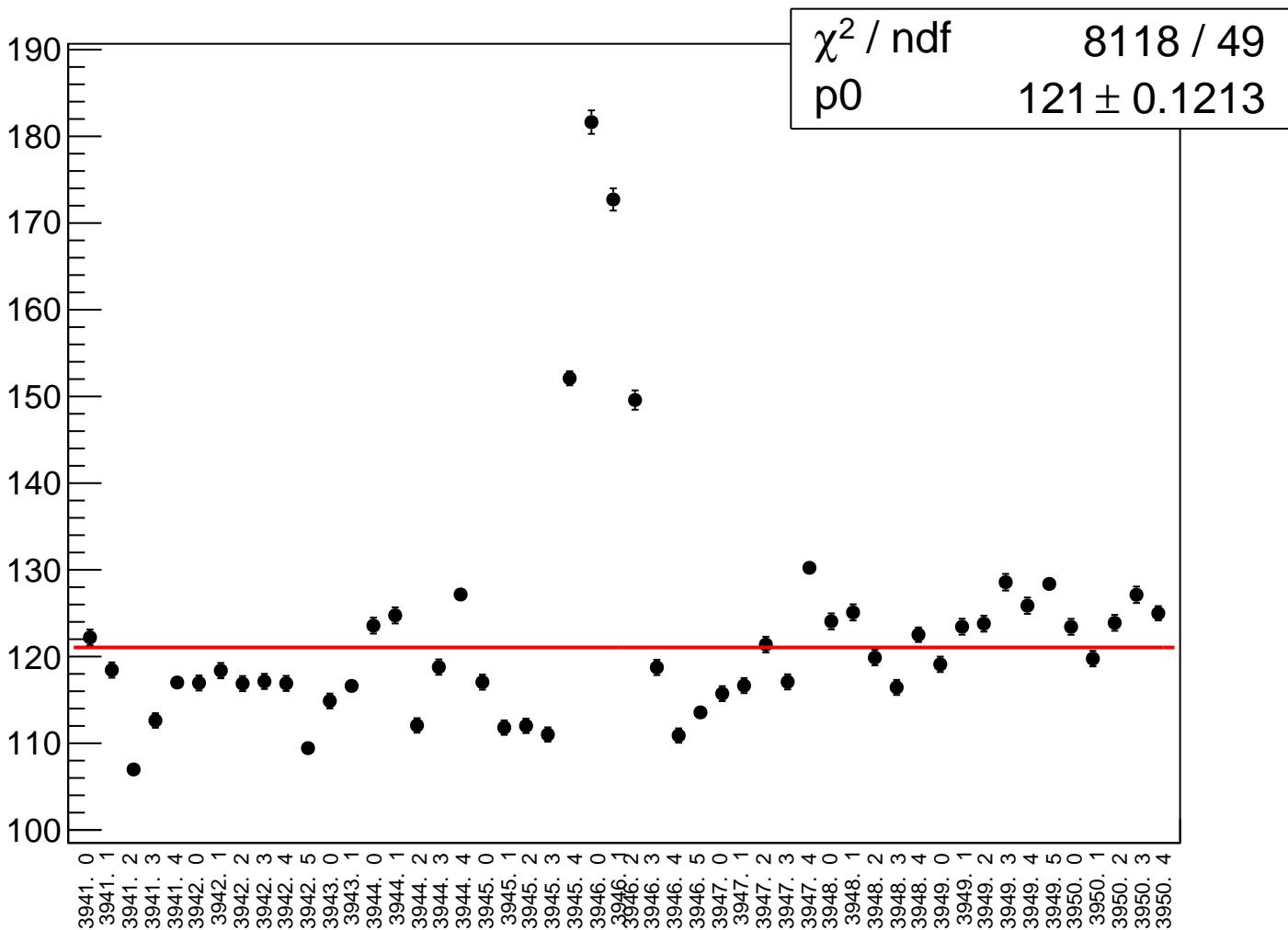
23.97 ± 0.02395



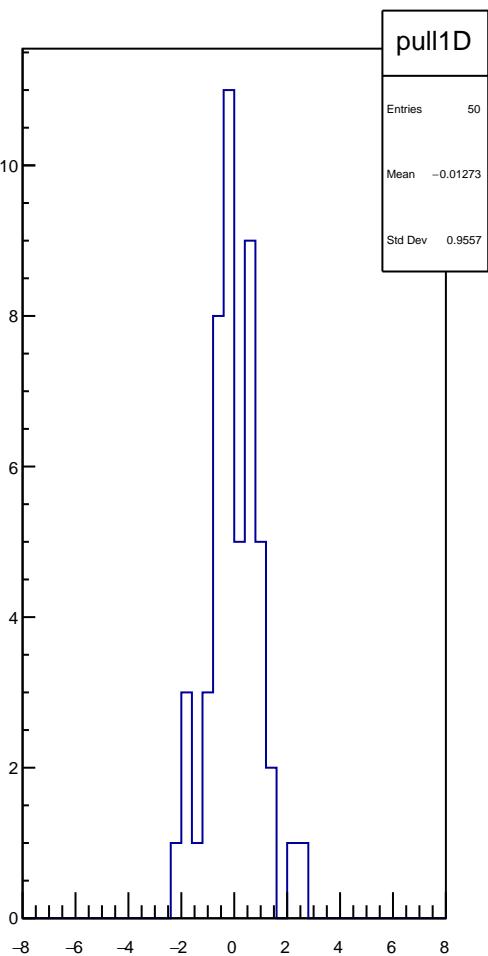
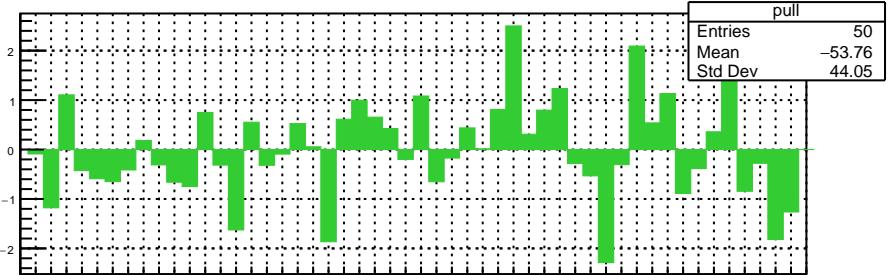
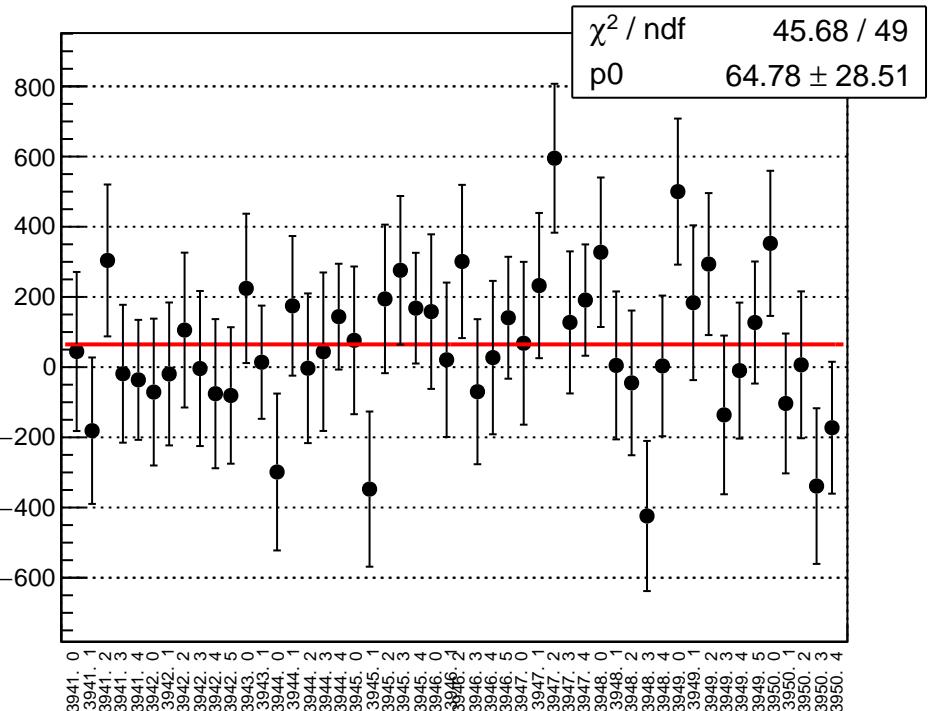
asym_bcm_cav4cQ_bcm_dg_ds_agg_avg_mean vs run



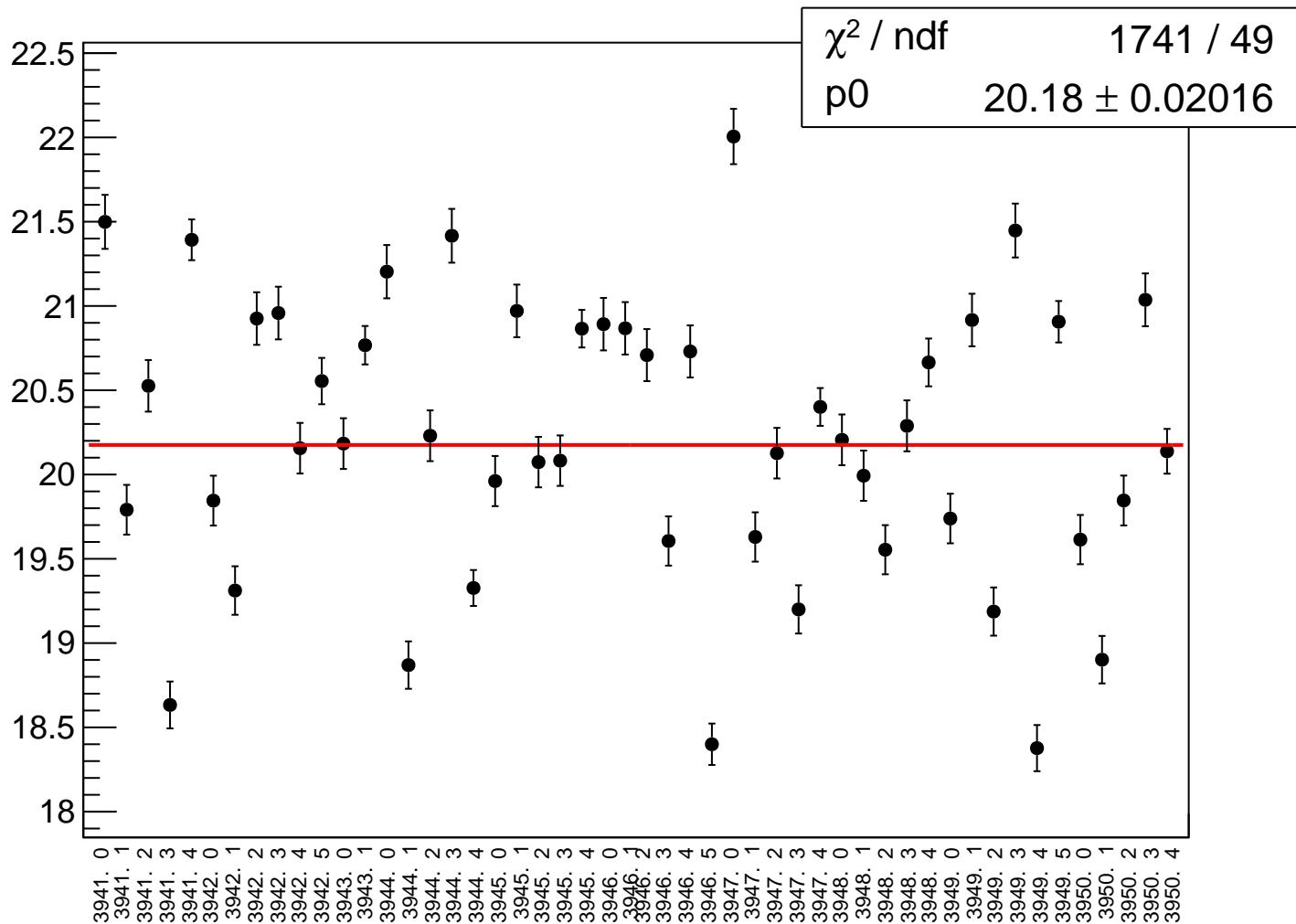
asym_bcm_cav4cQ_bcm_dg_ds_agg_avg_rms vs run



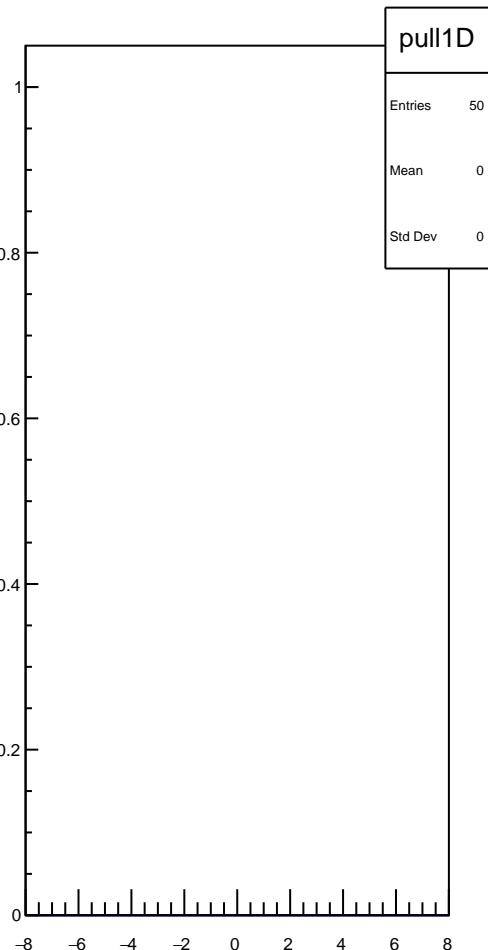
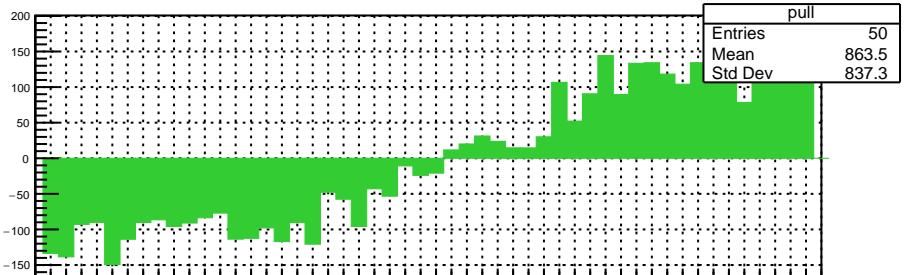
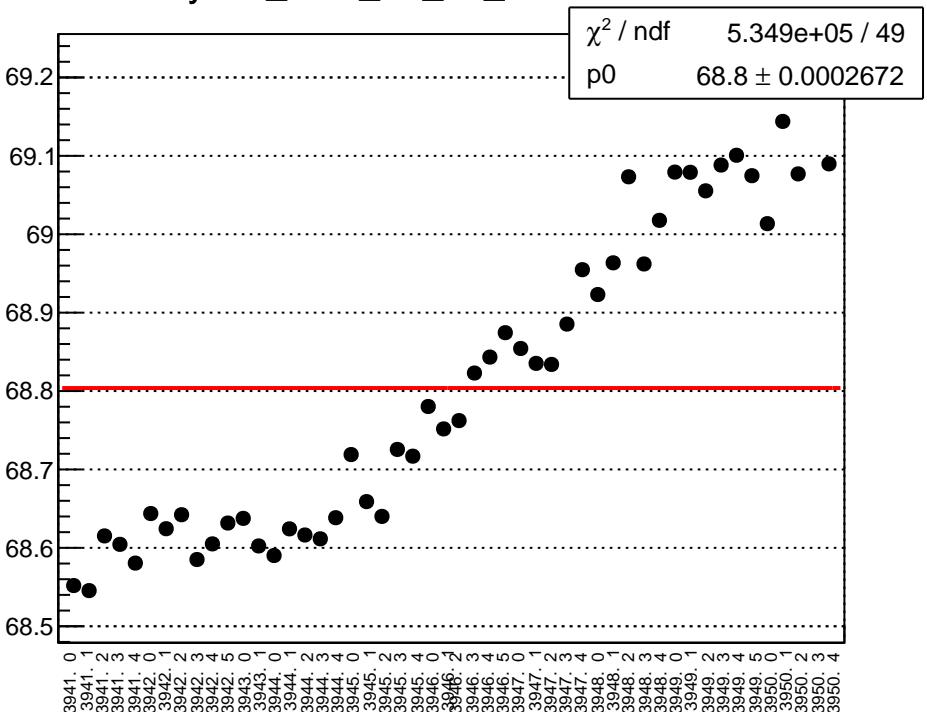
asym_bcm_cav4cQ_bcm_dg_ds_agg_dd_mean vs run



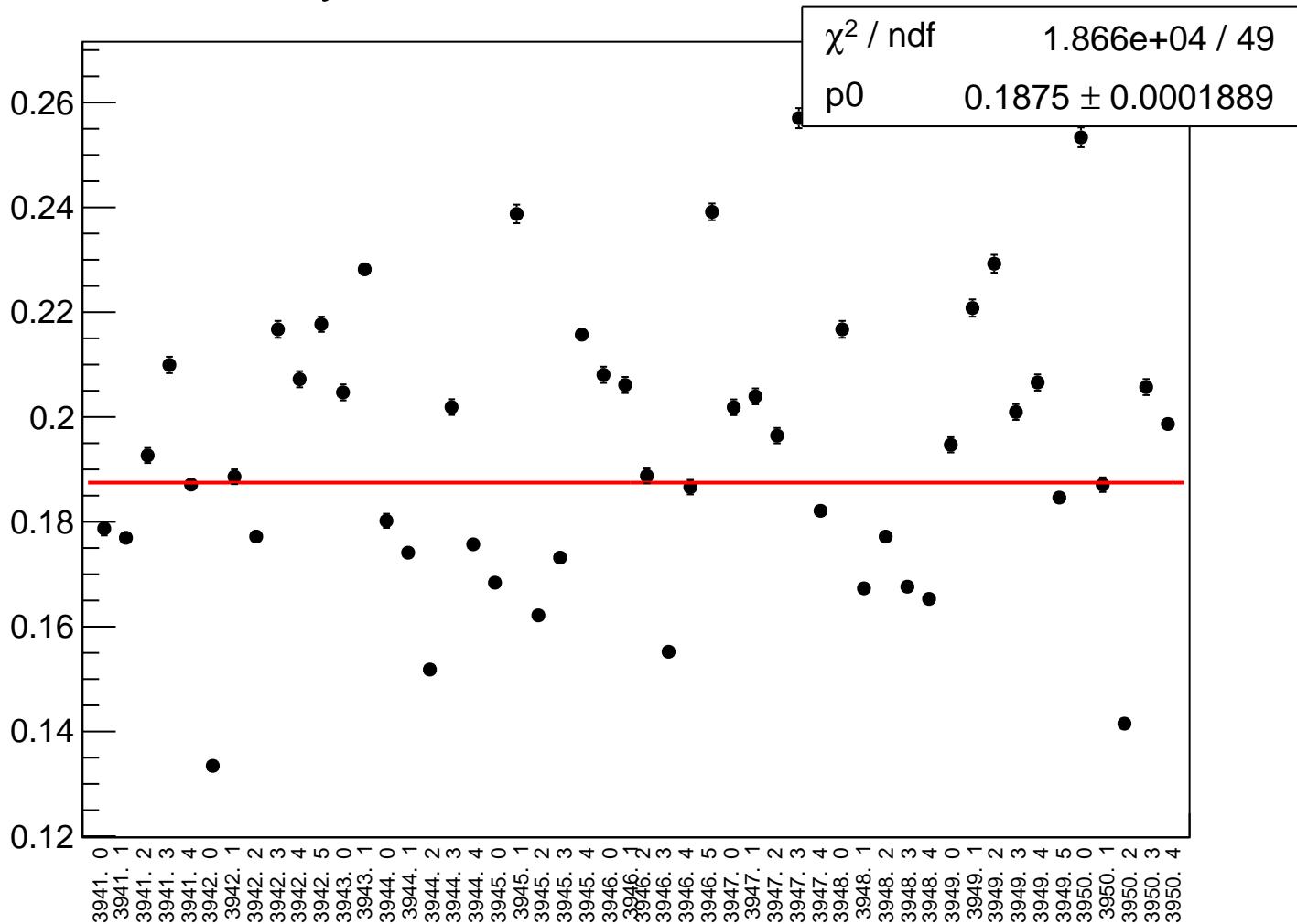
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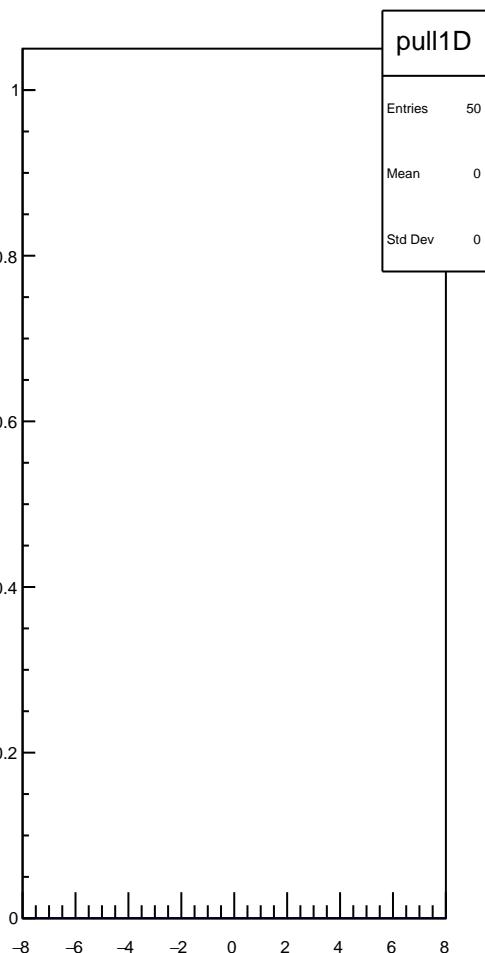
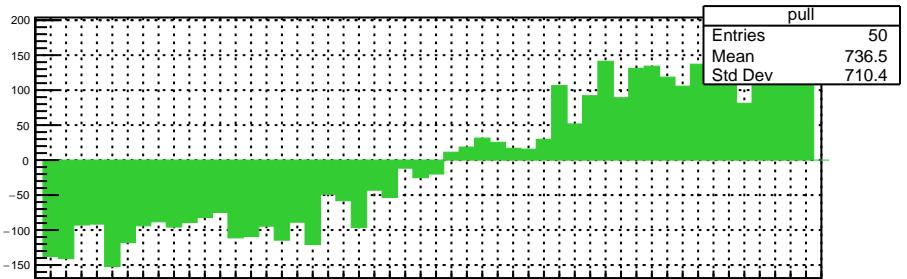
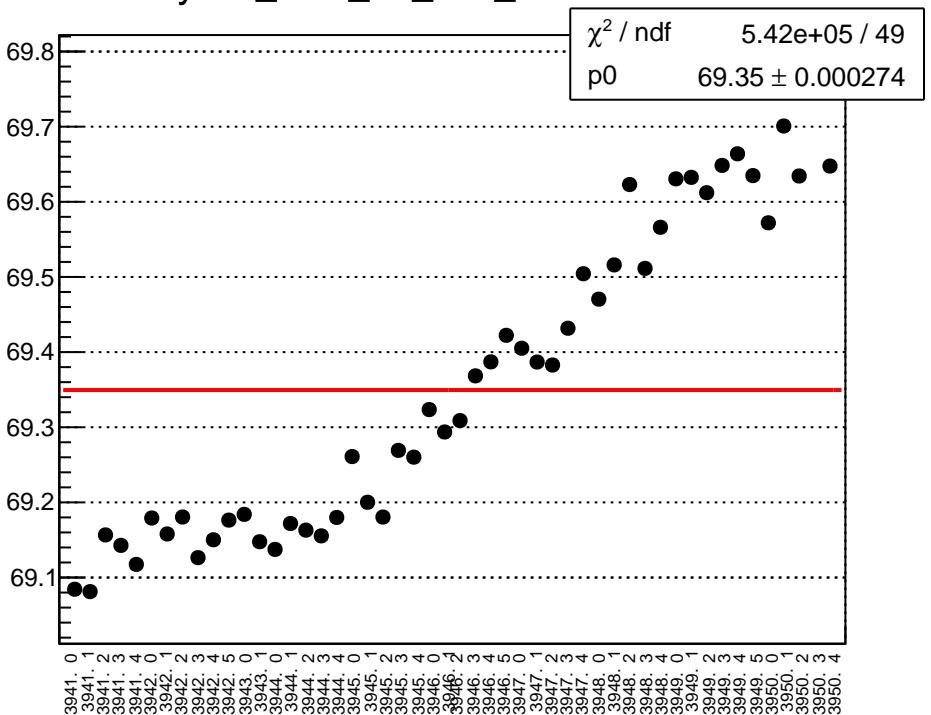
yield_bcm_an_ds_mean vs run



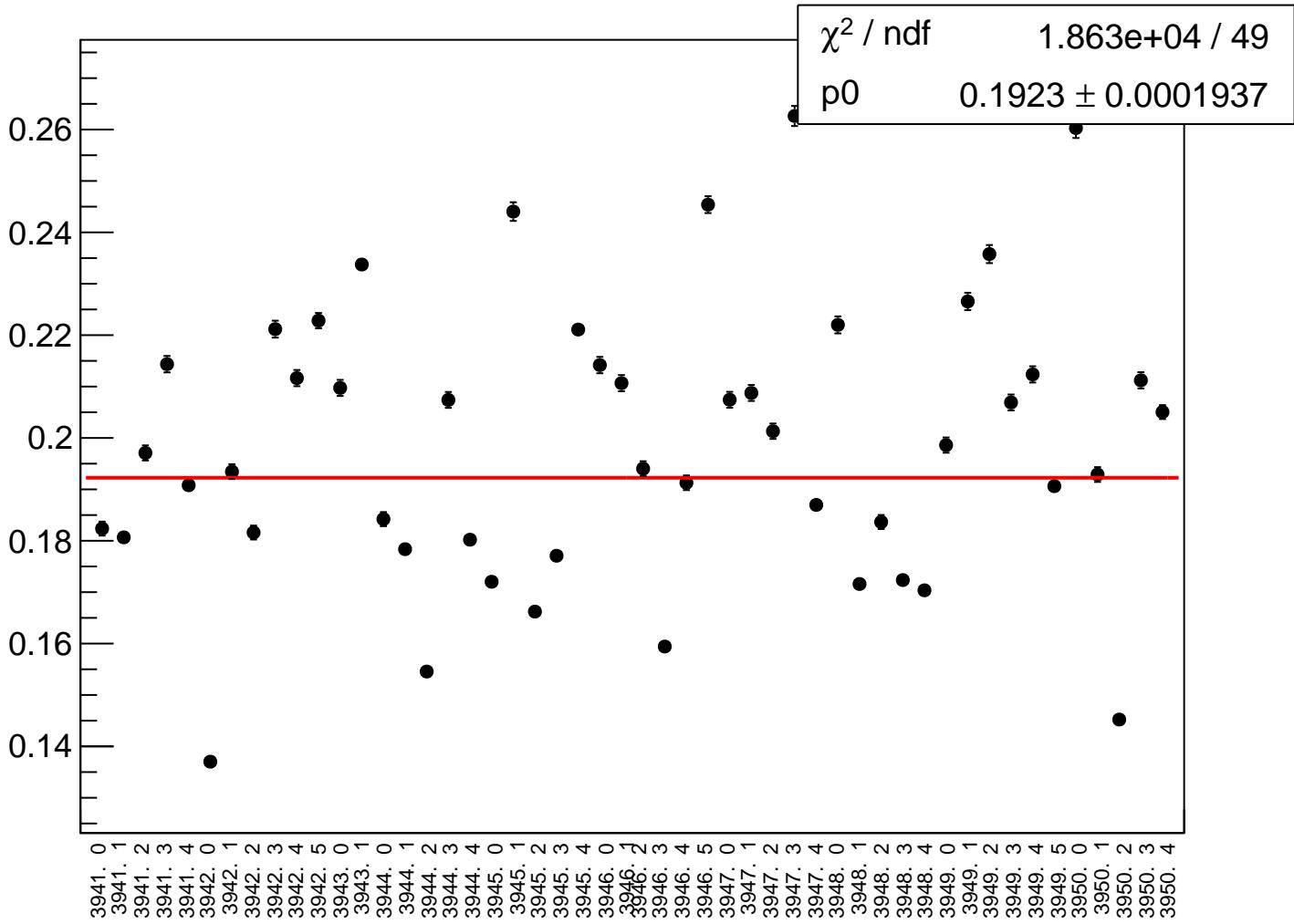
yield_bcm_an_ds_rms vs run



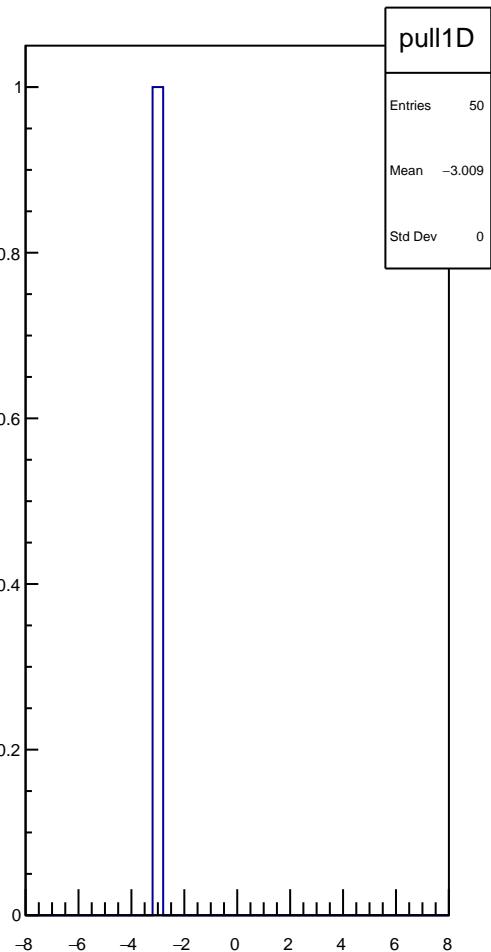
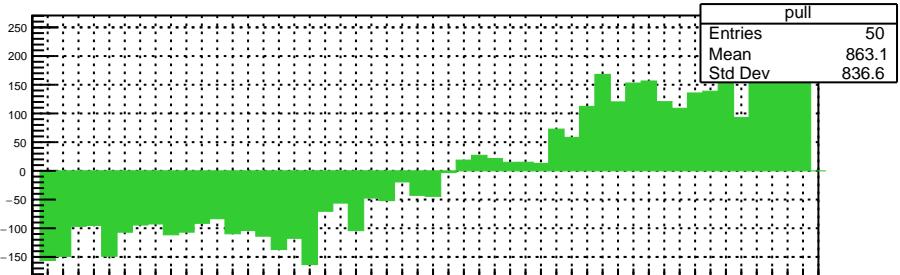
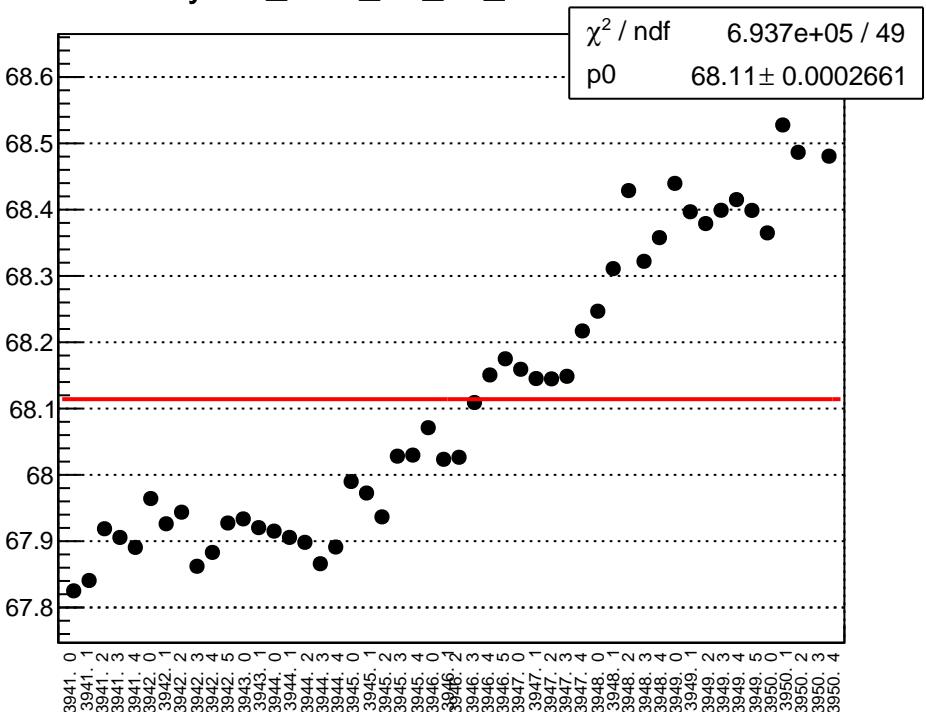
yield_bcm_an_ds3_mean vs run



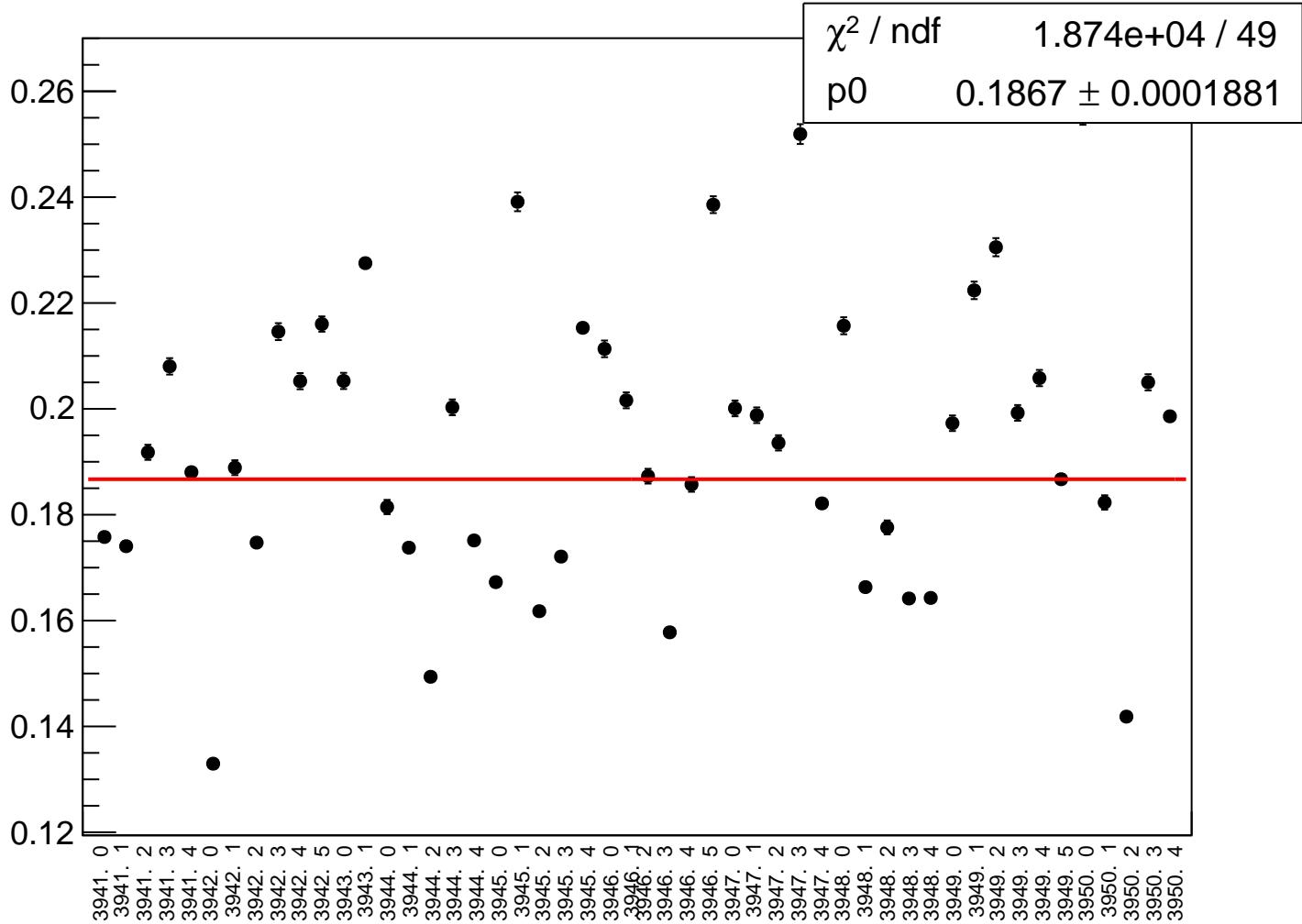
yield_bcm_an_ds3_rms vs run



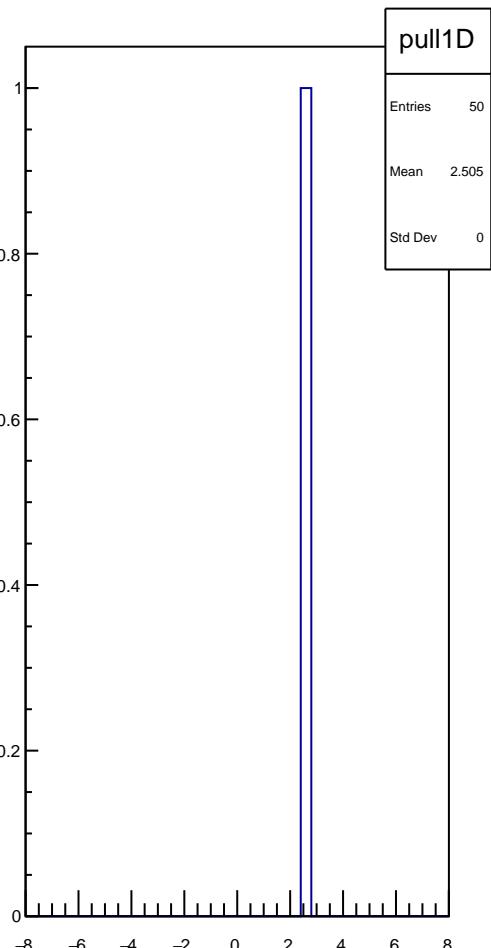
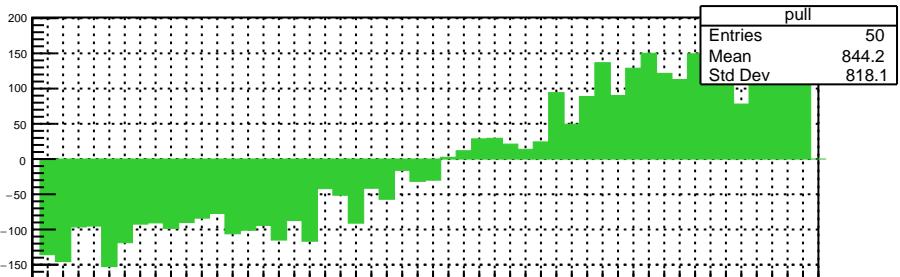
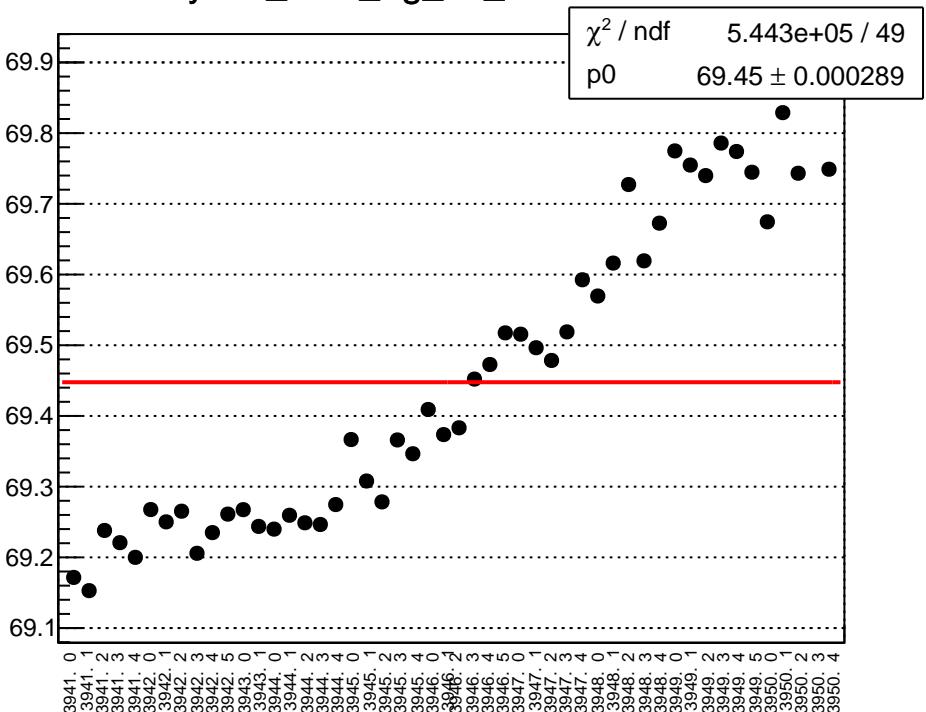
yield_bcm_an_us_mean vs run



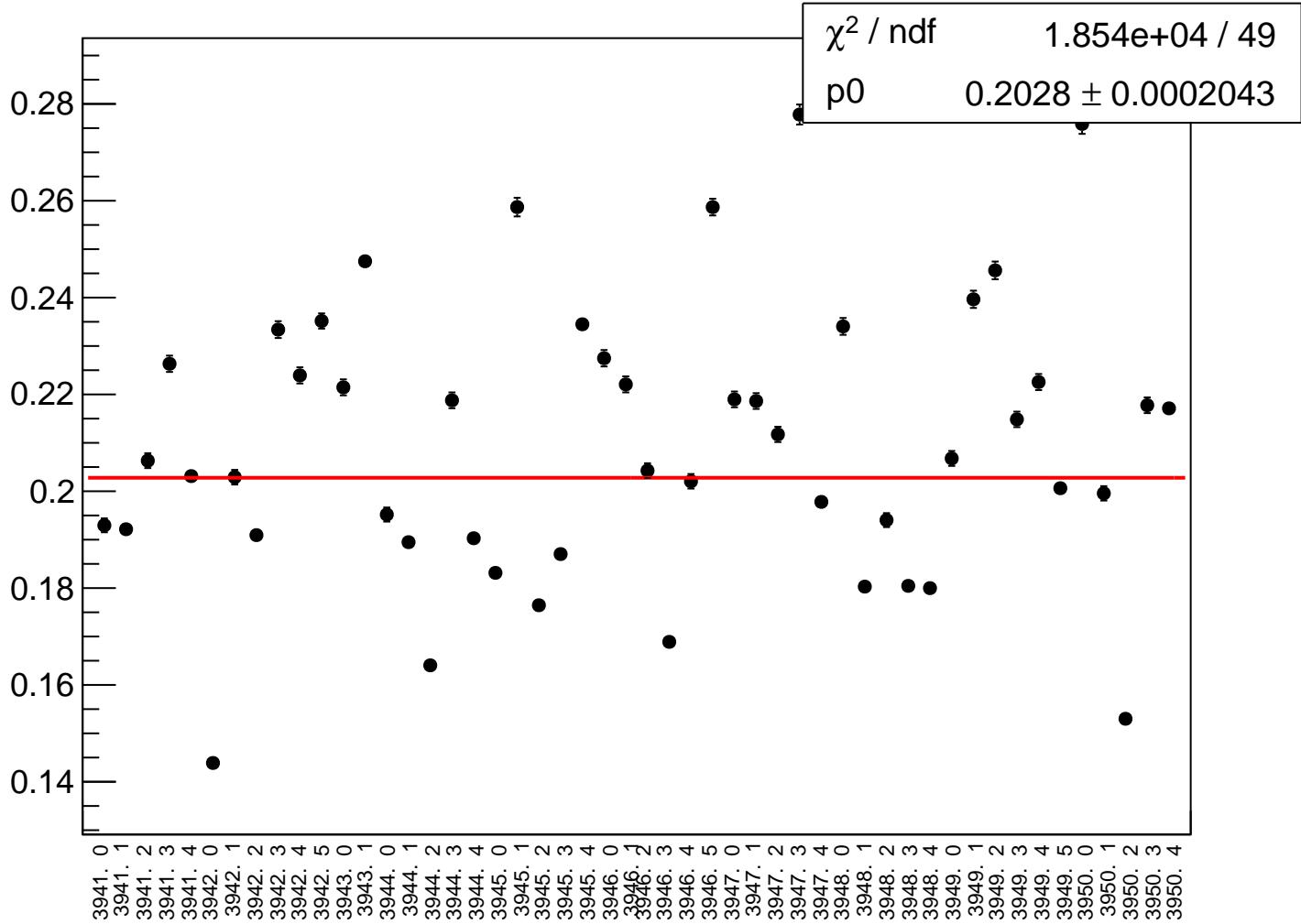
yield_bcm_an_us_rms vs run



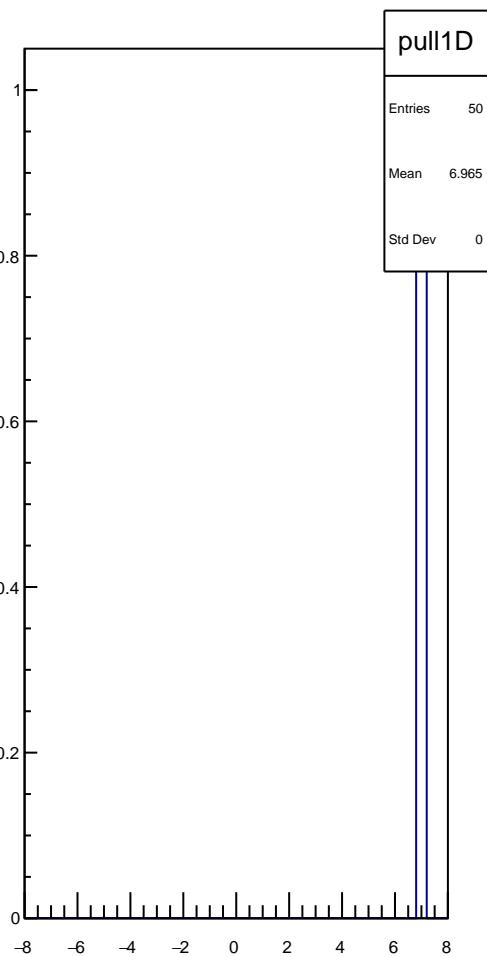
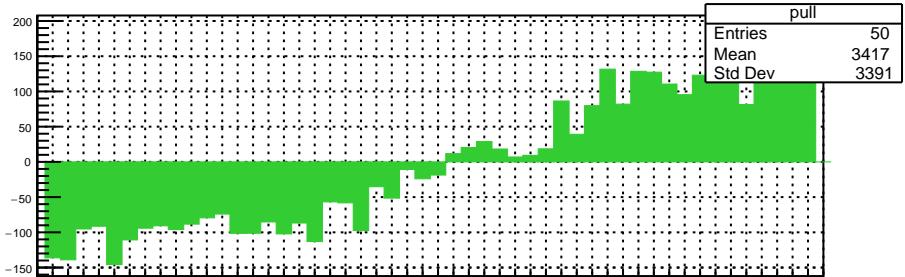
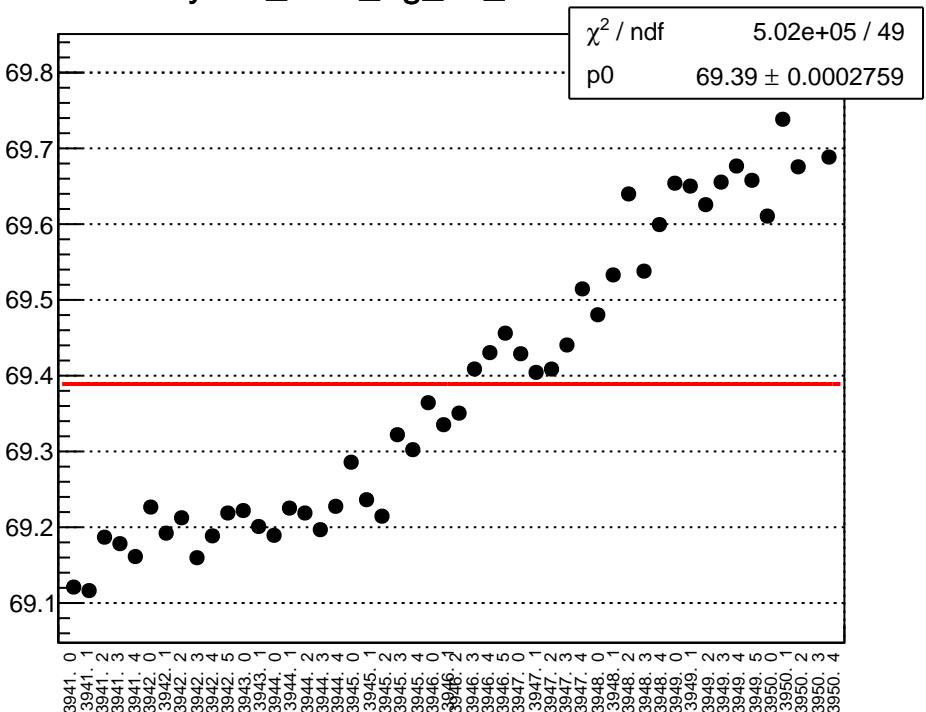
yield_bcm_dg_us_mean vs run



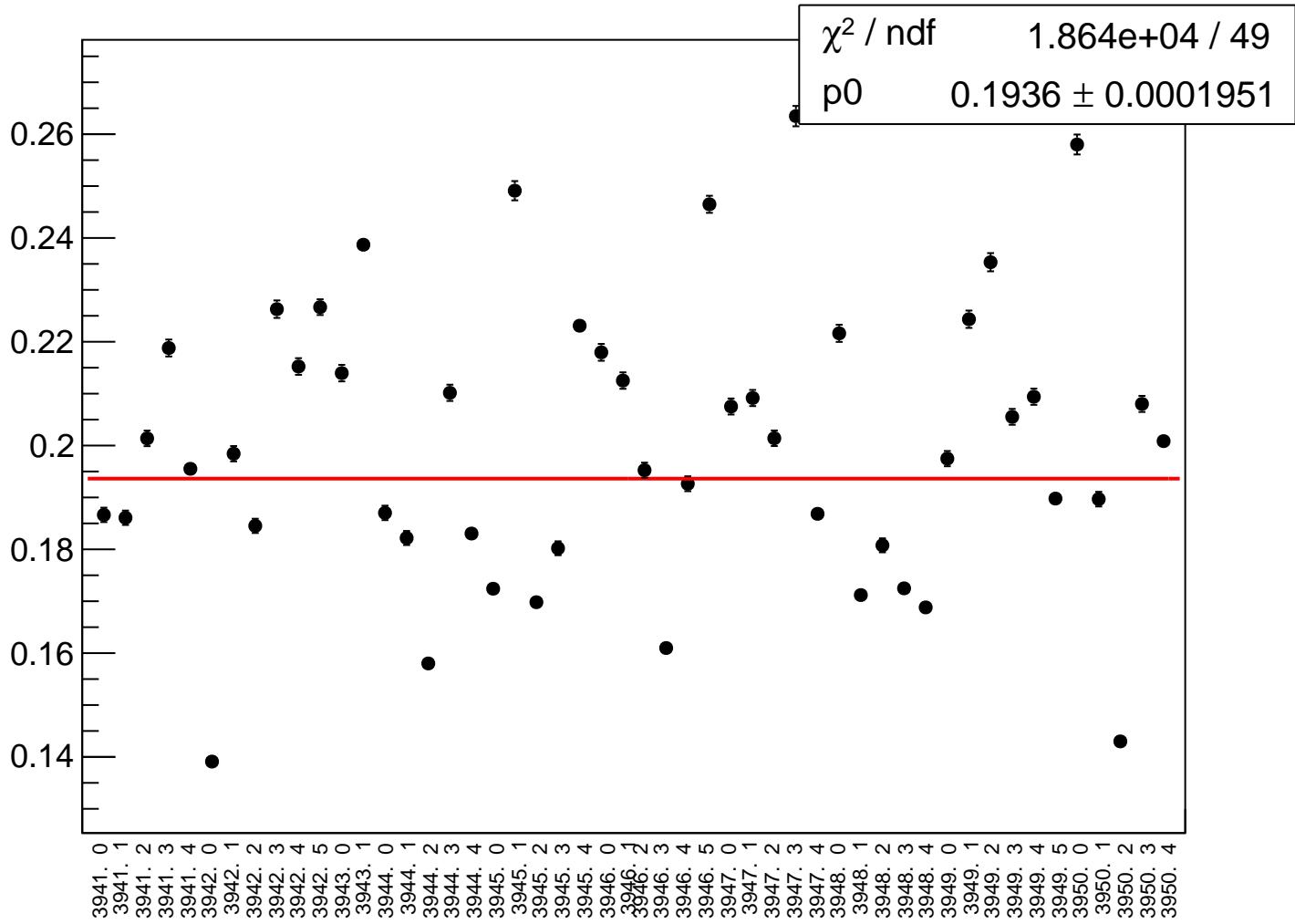
yield_bcm_dg_us_rms vs run



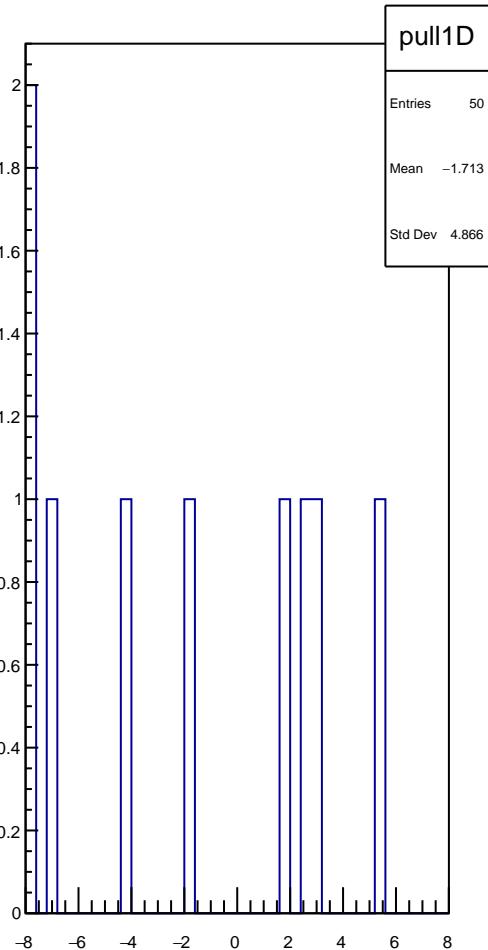
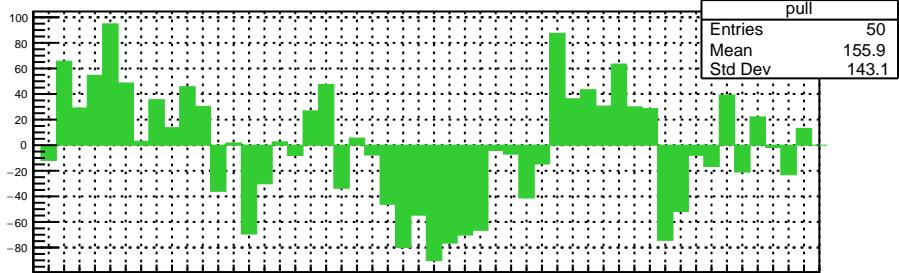
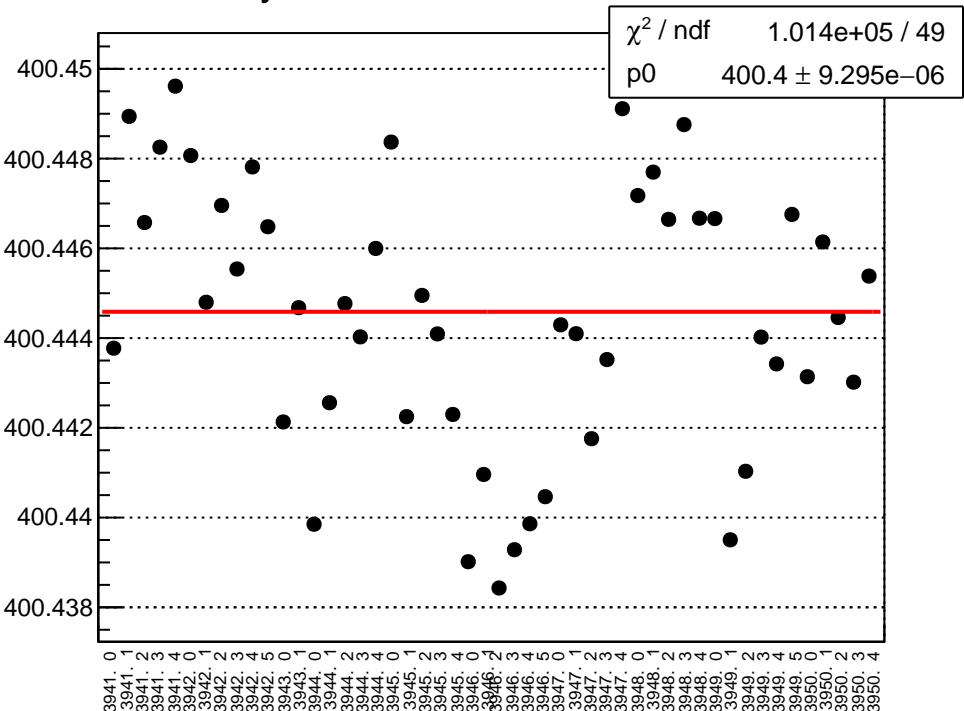
yield_bcm_dg_ds_mean vs run



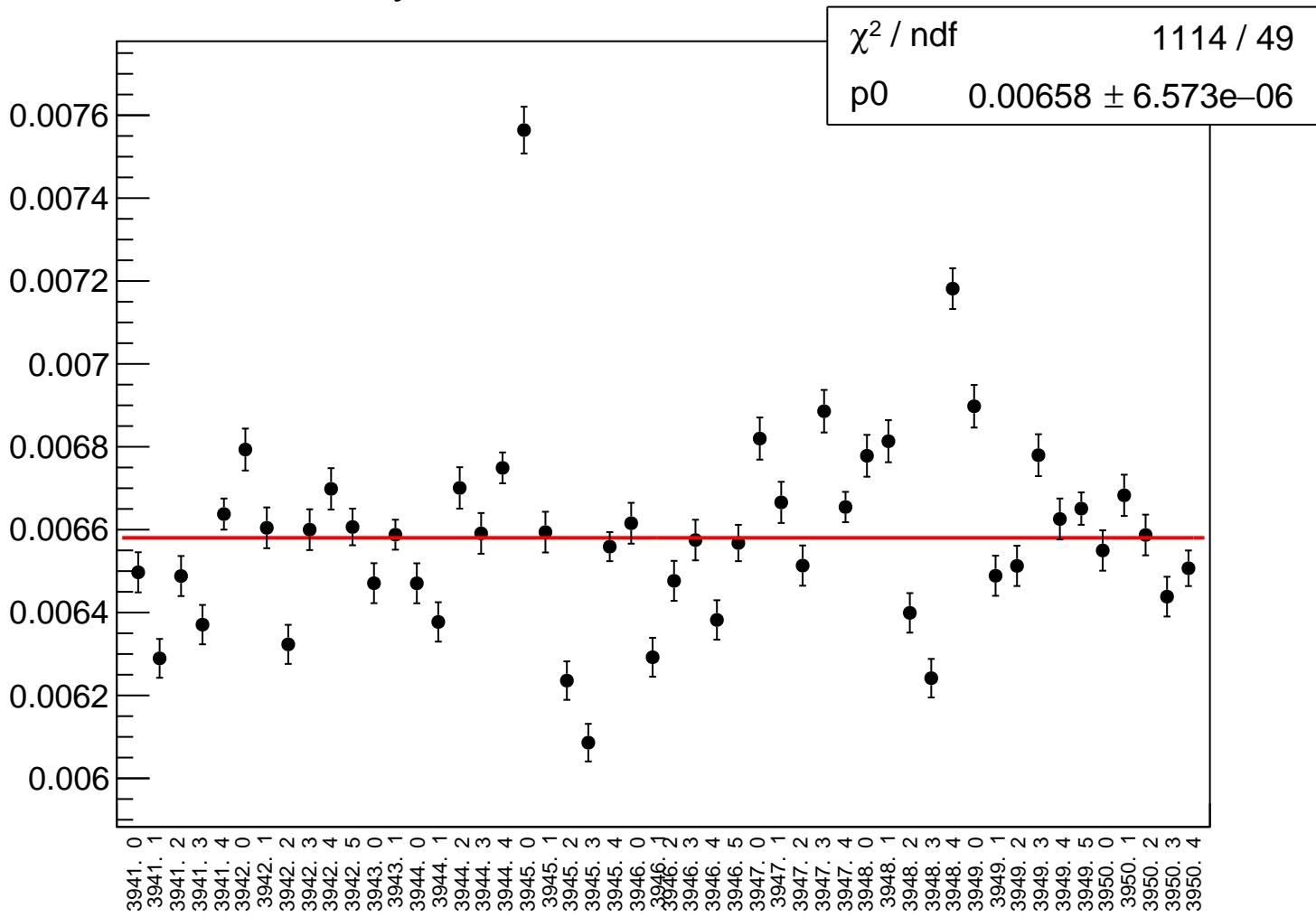
yield_bcm_dg_ds_rms vs run



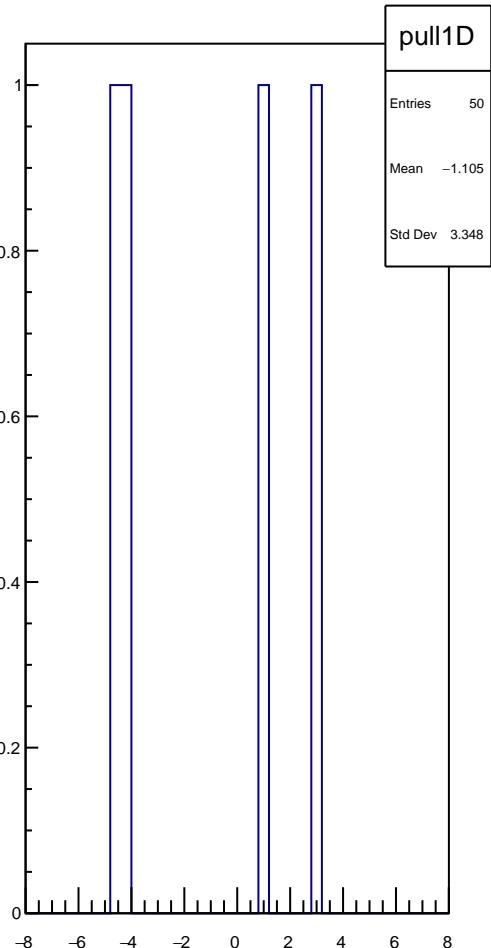
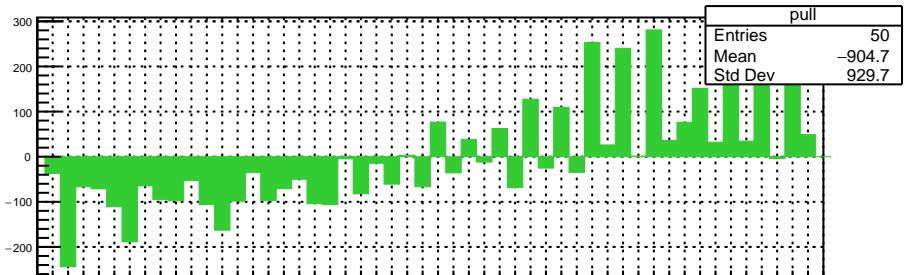
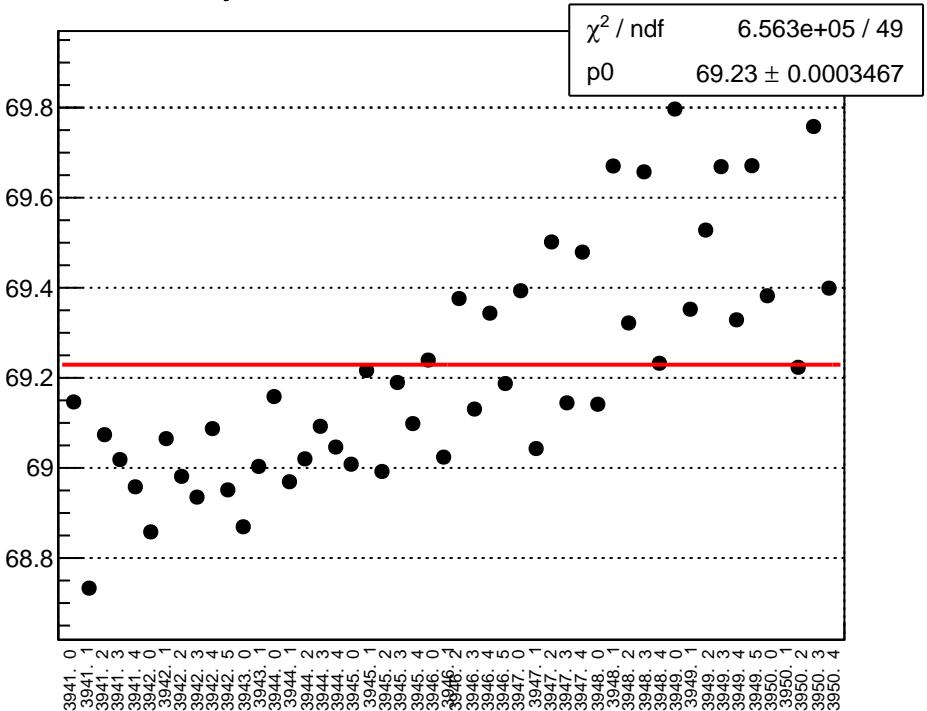
yield_cav4bQ_mean vs run



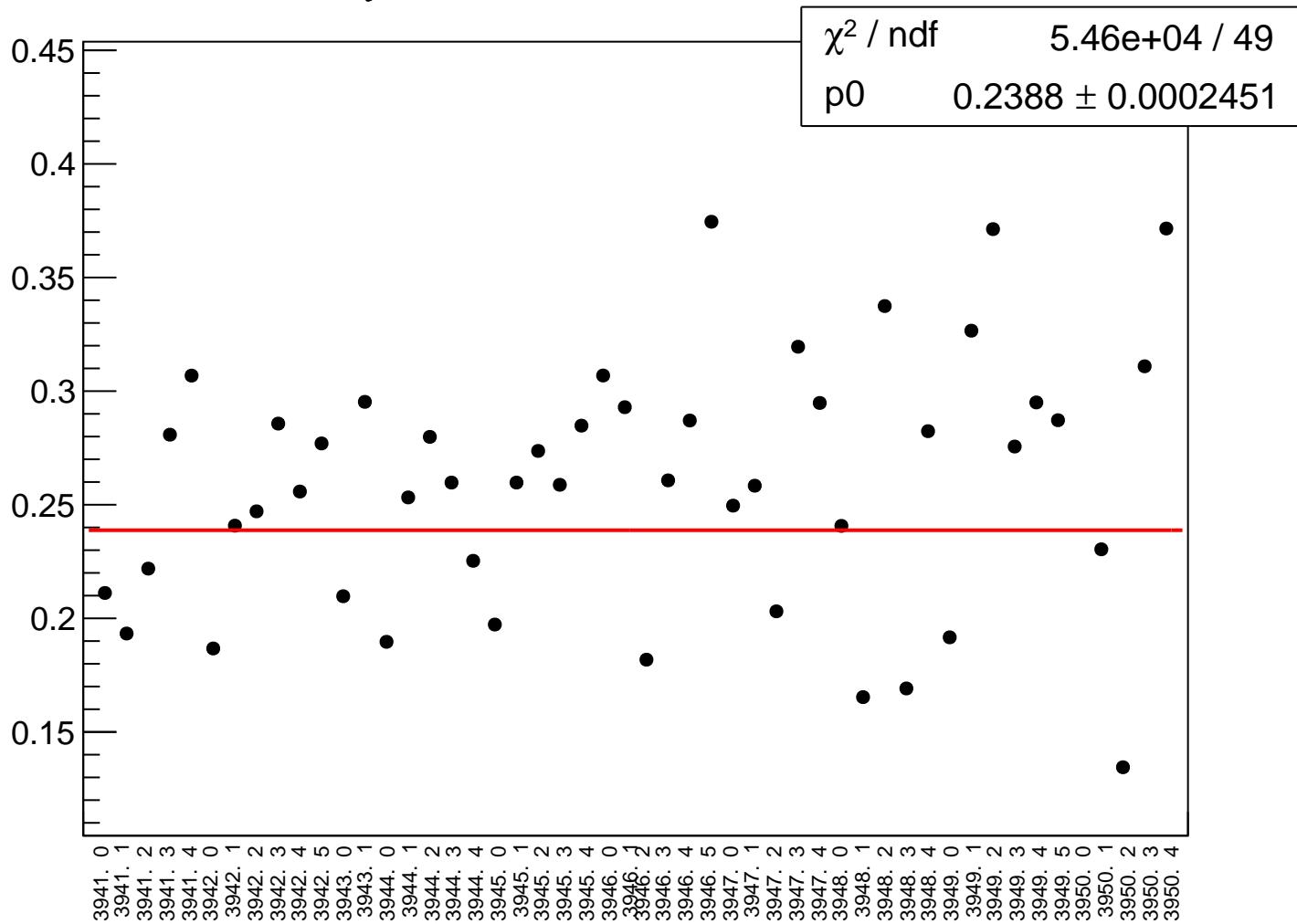
yield_cav4bQ_rms vs run



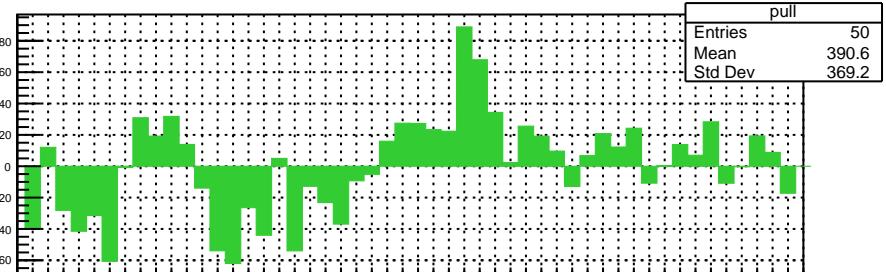
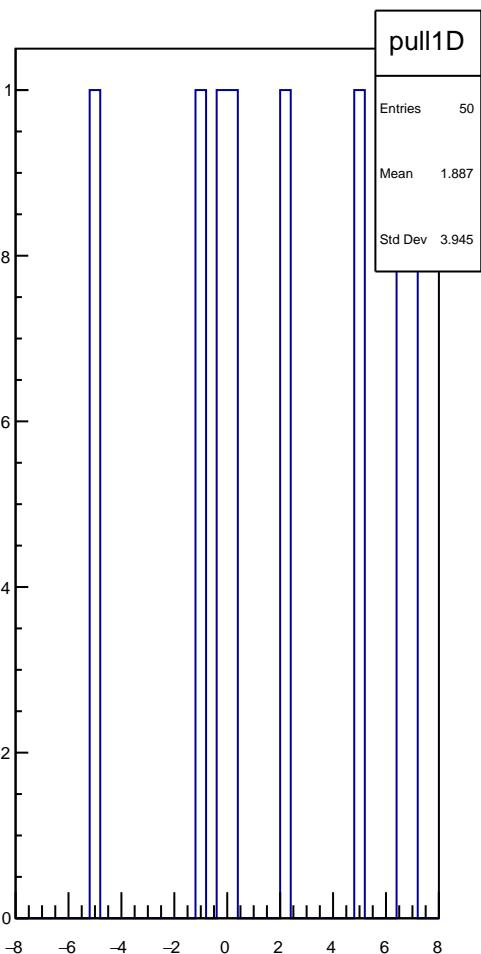
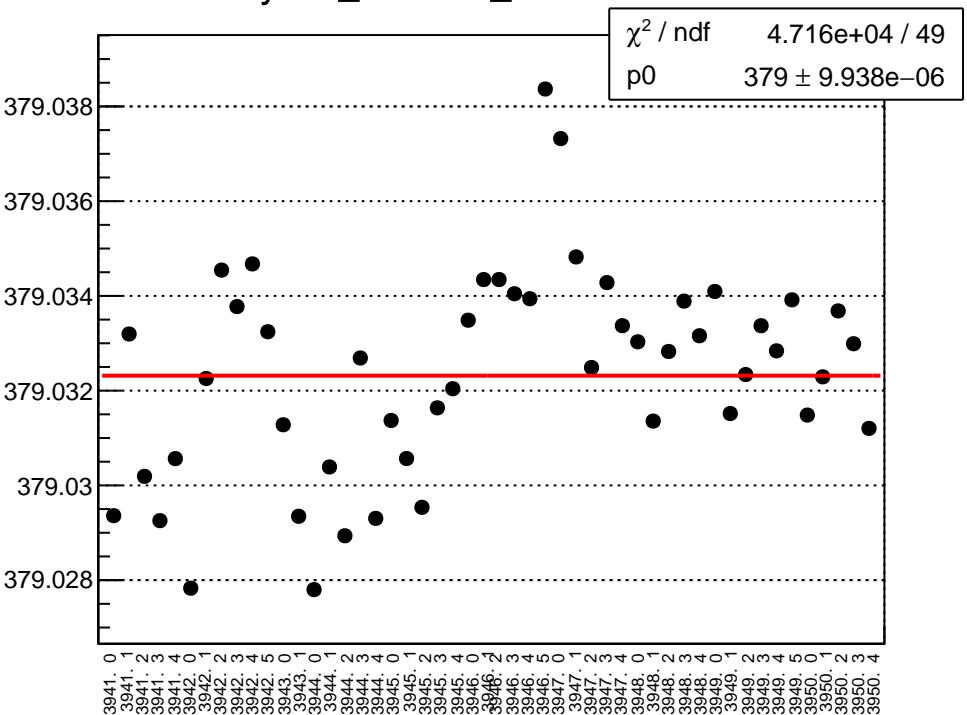
yield_cav4cQ_mean vs run



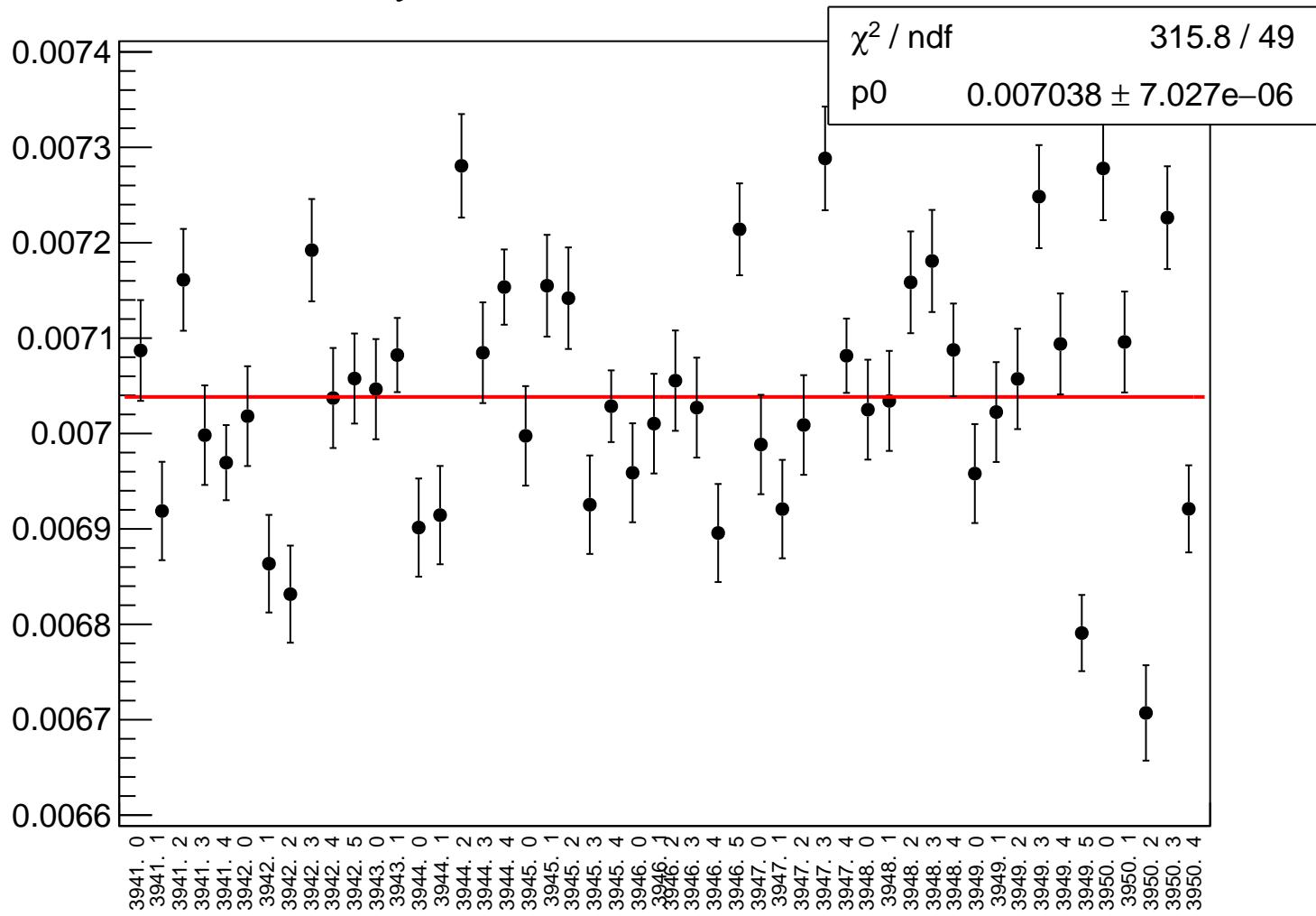
yield_cav4cQ_rms vs run



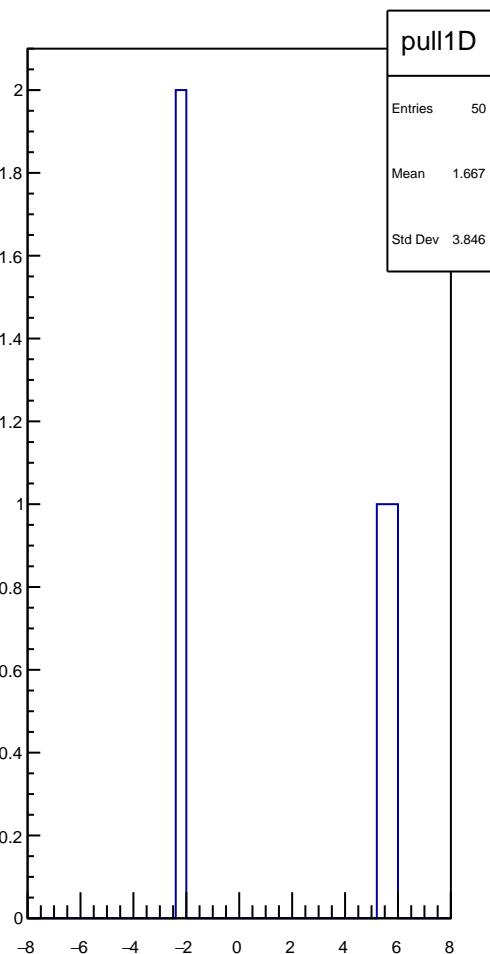
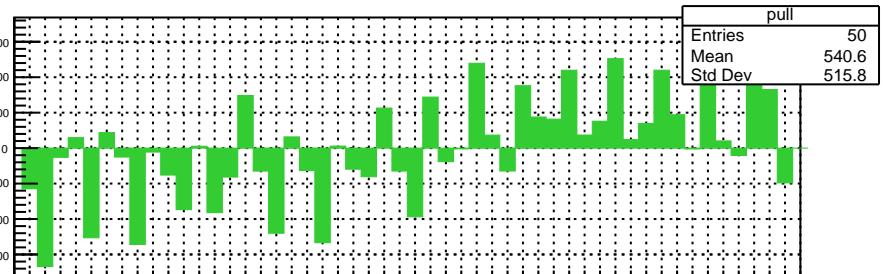
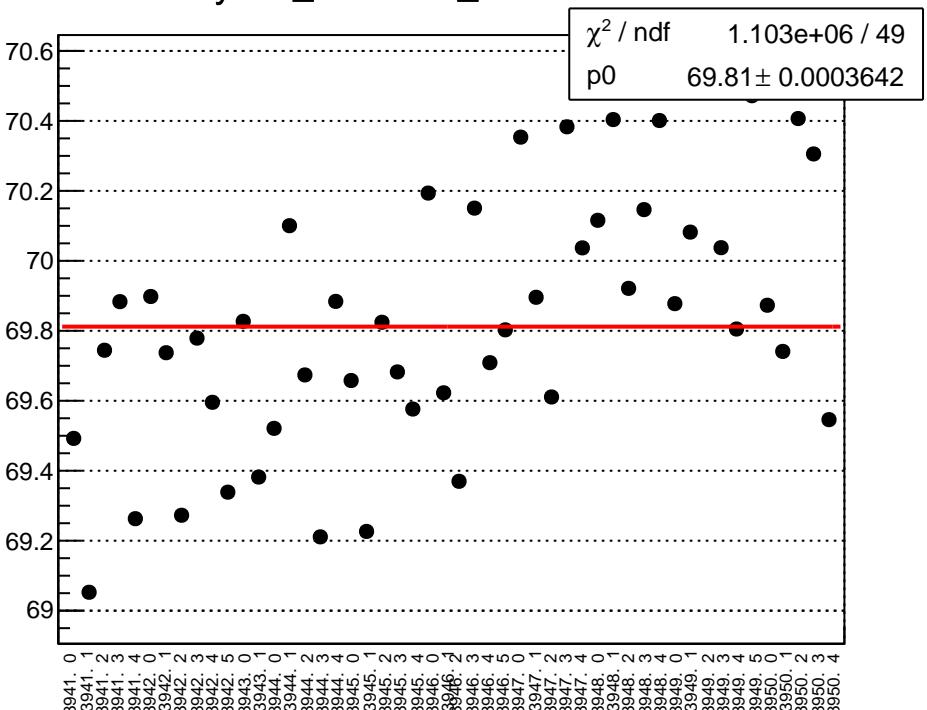
yield_cav4dQ_mean vs run



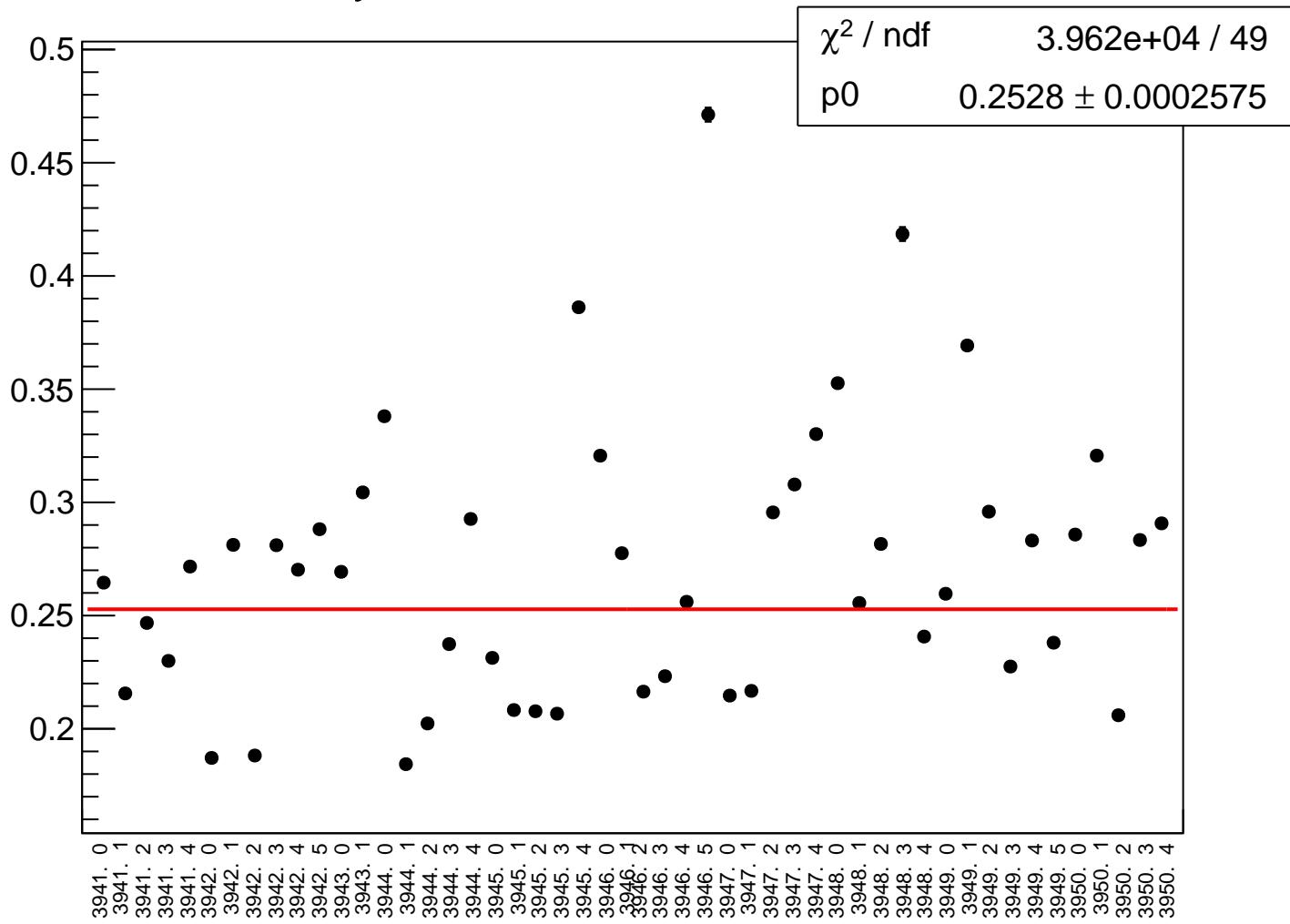
yield_cav4dQ_rms vs run



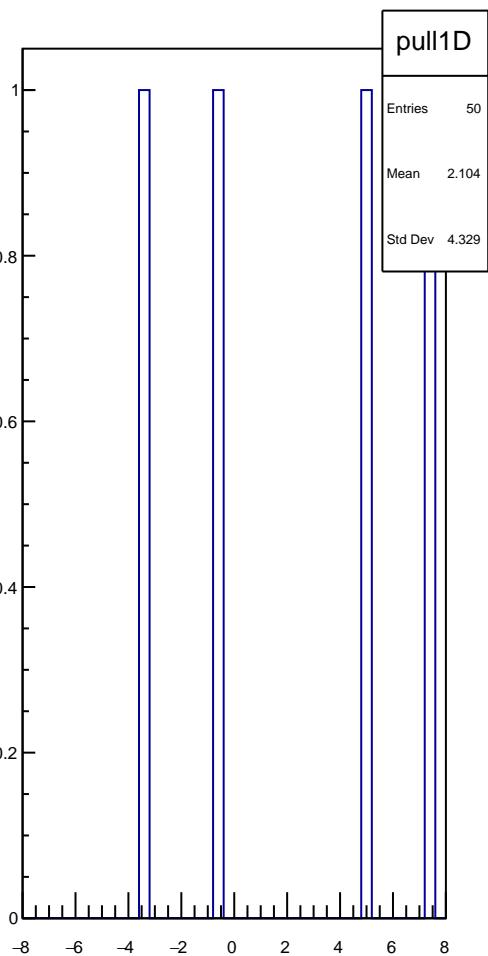
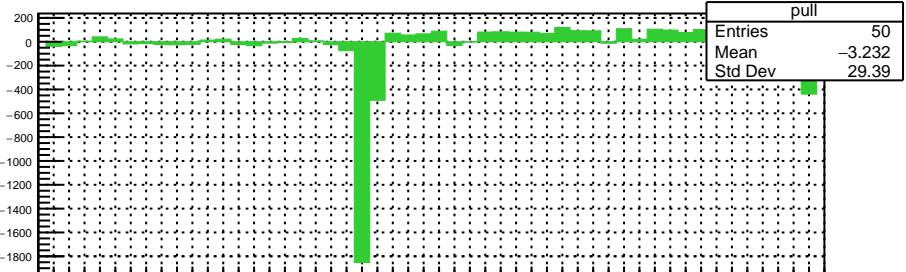
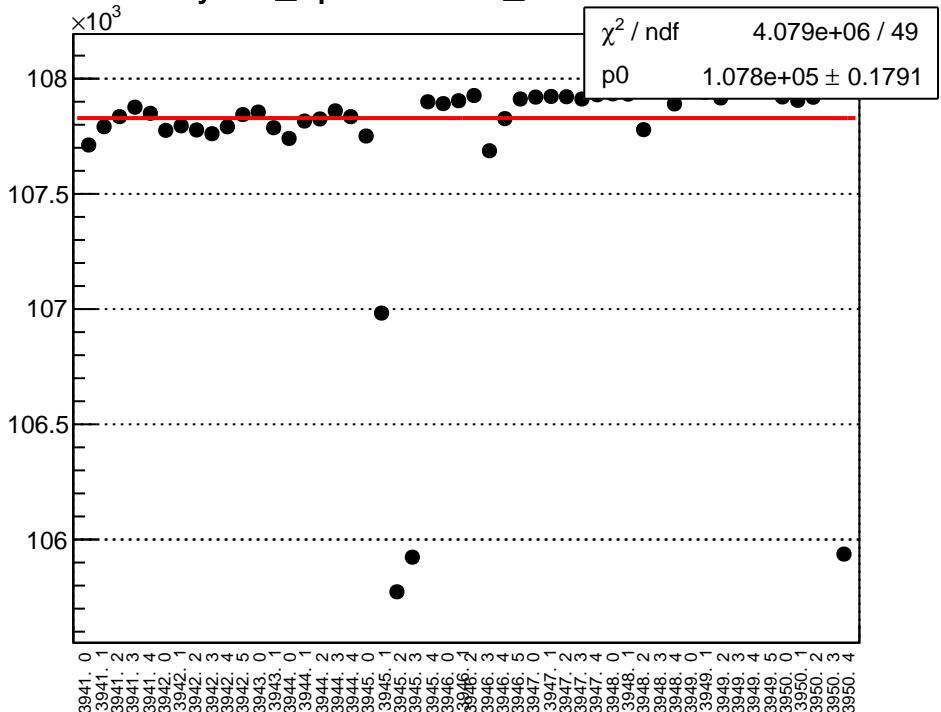
yield_bcm0l02_mean vs run



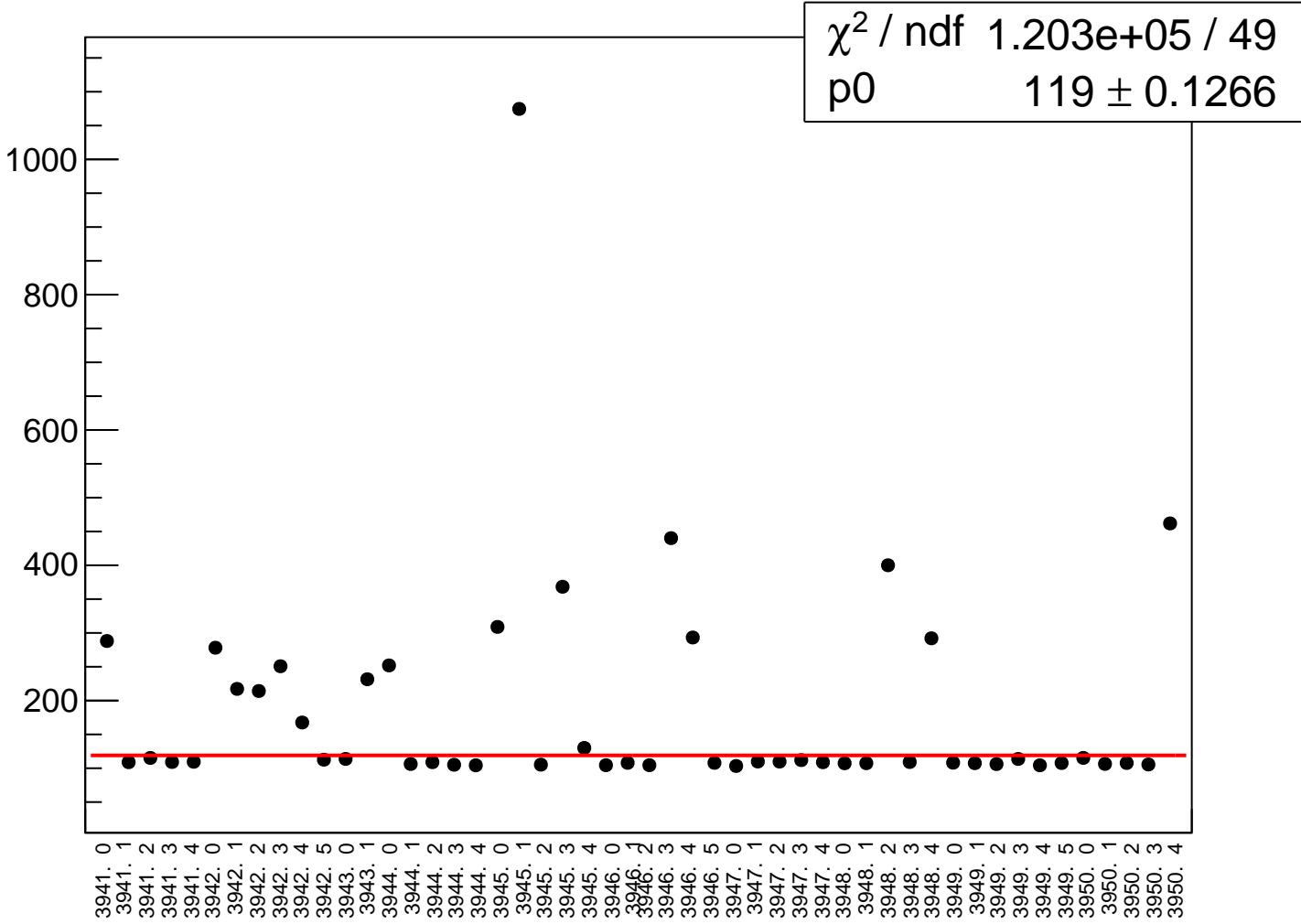
yield_bcm0l02_rms vs run



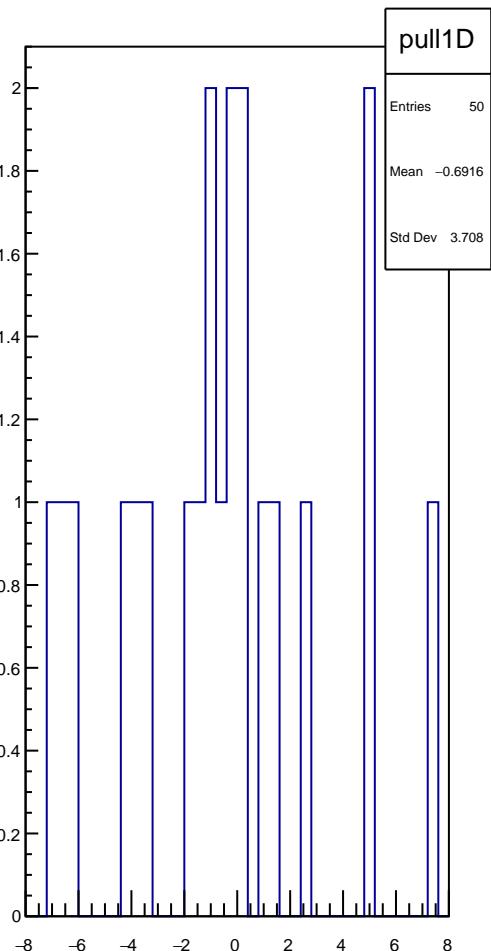
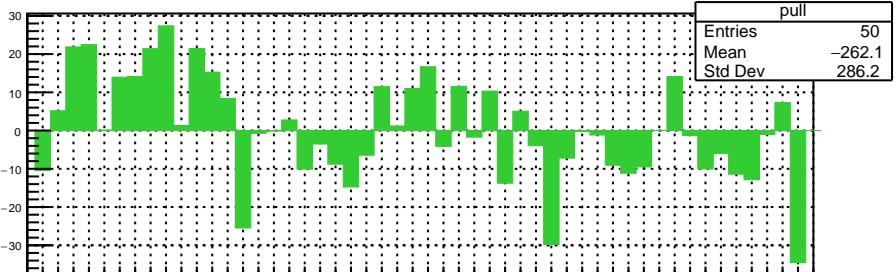
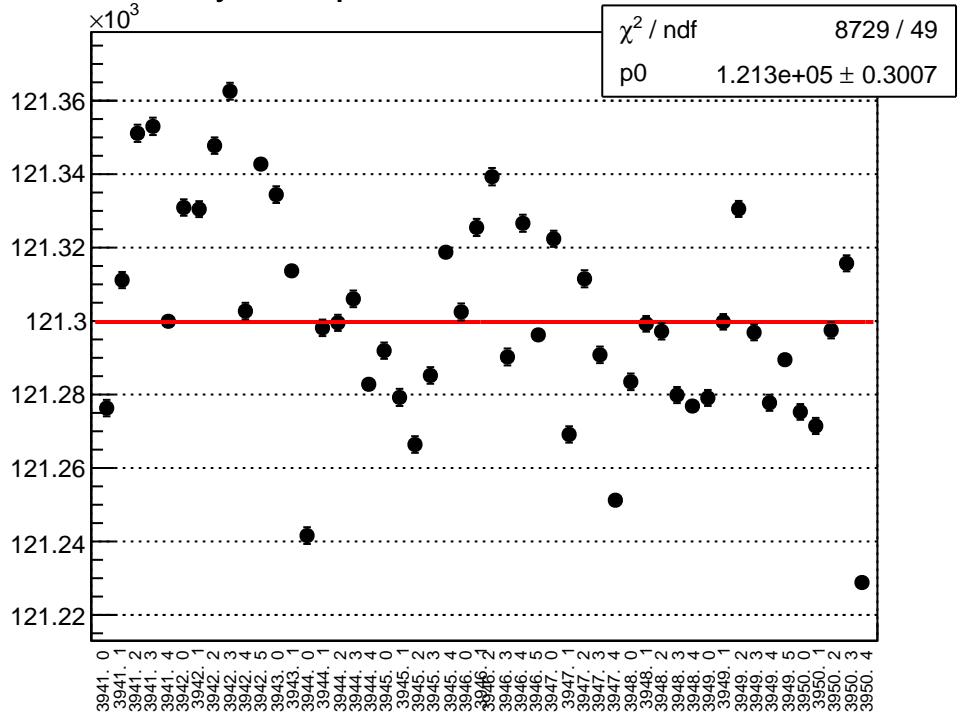
yield_bpm2i01WS_mean vs run



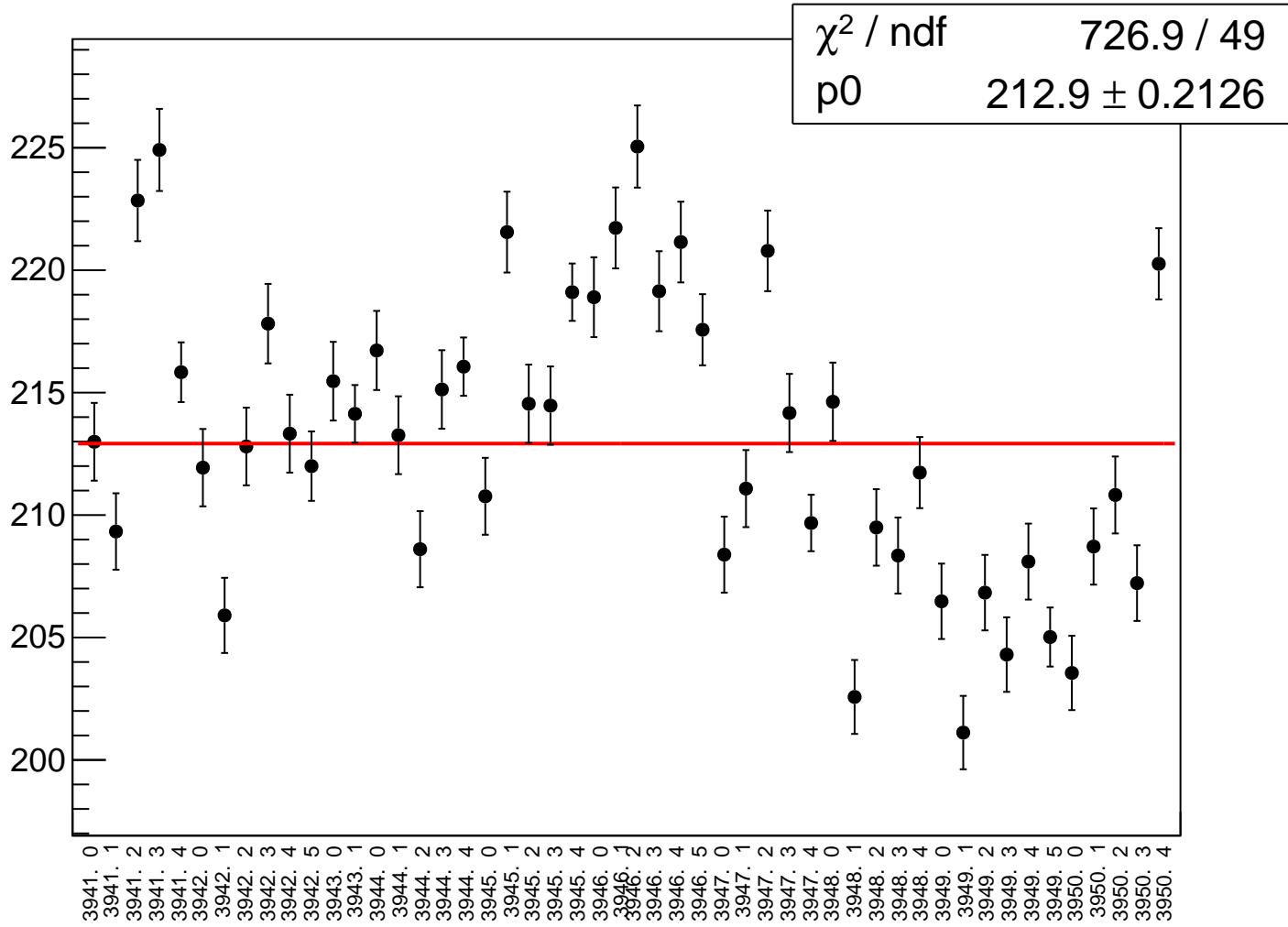
yield_bpm2i01WS_rms vs run



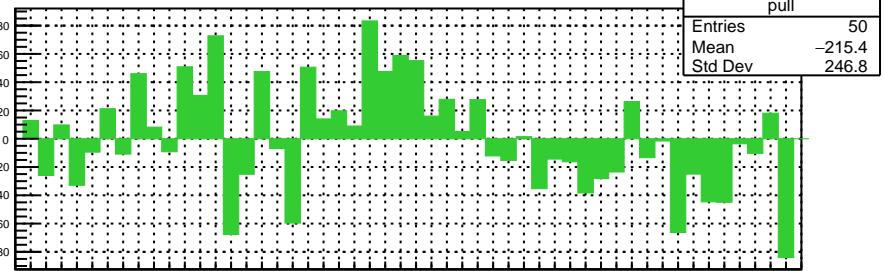
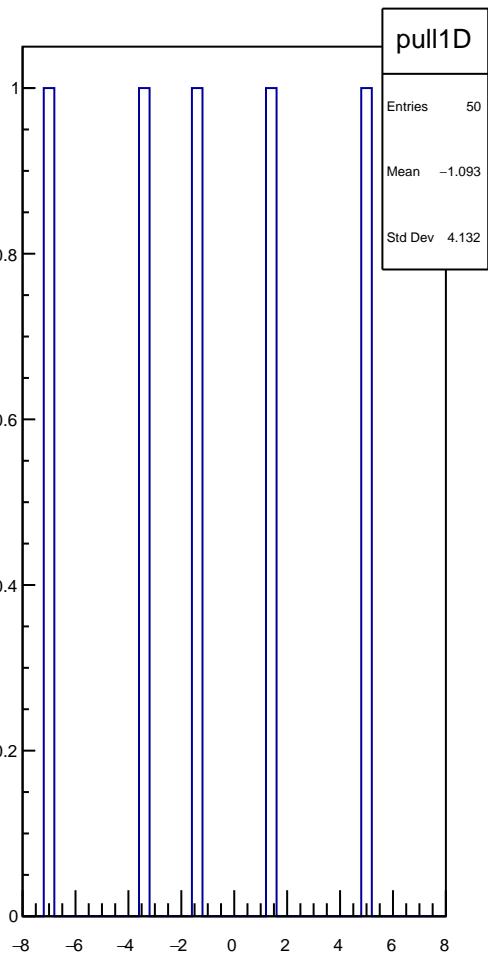
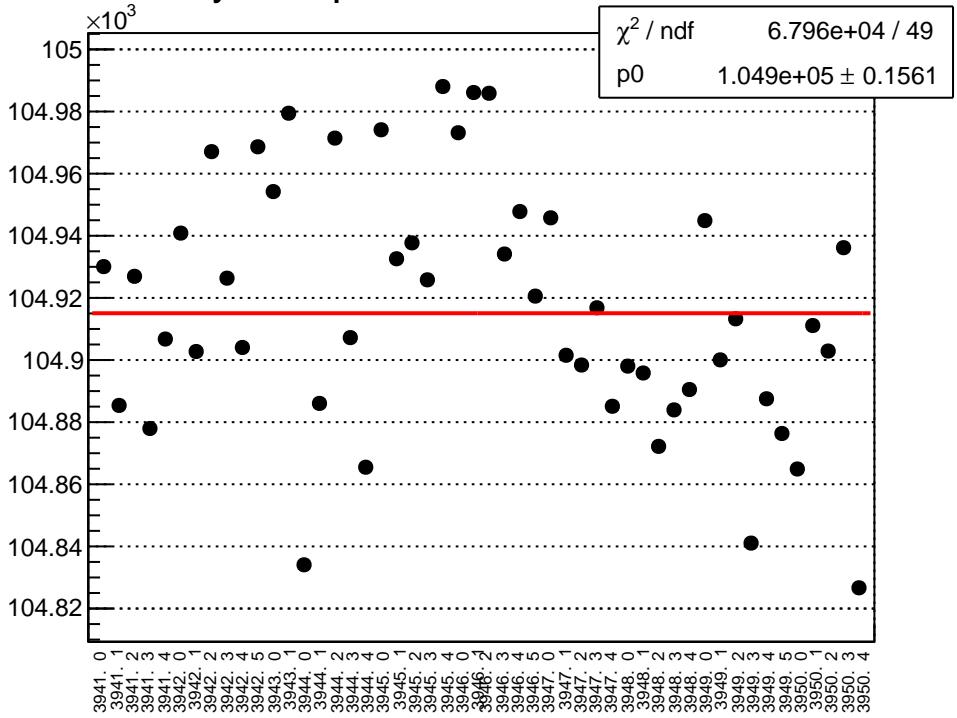
yield_bpm0i07WS_mean vs run



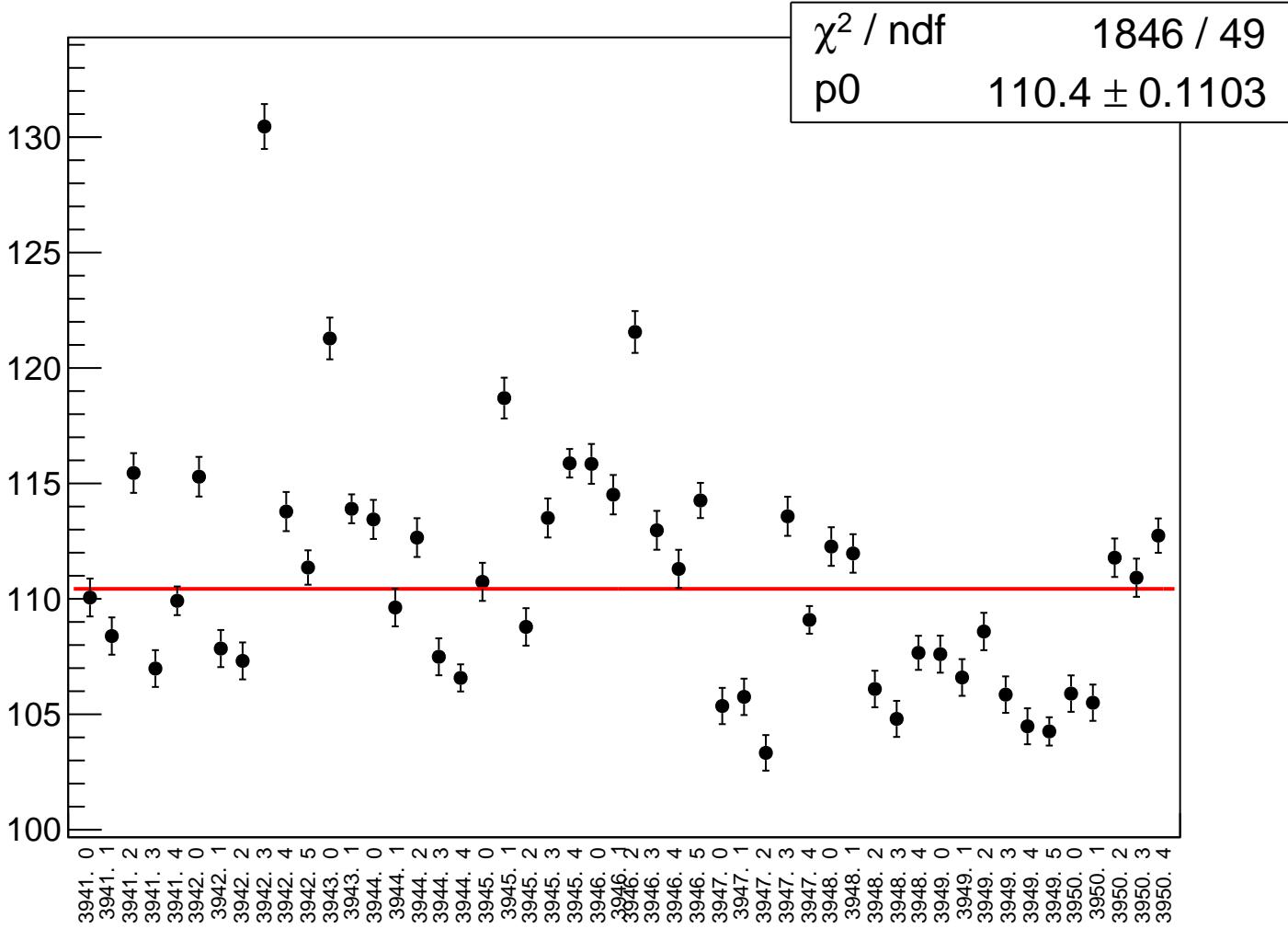
yield_bpm0i07WS_rms vs run



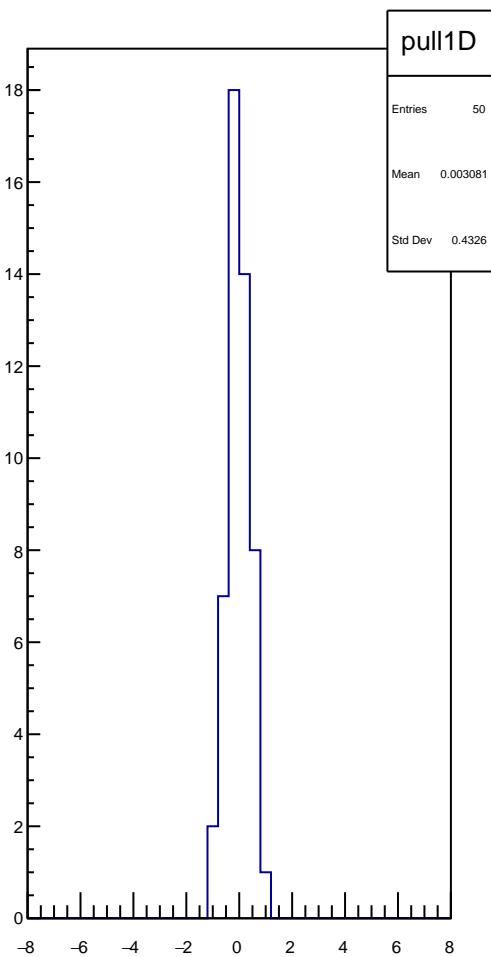
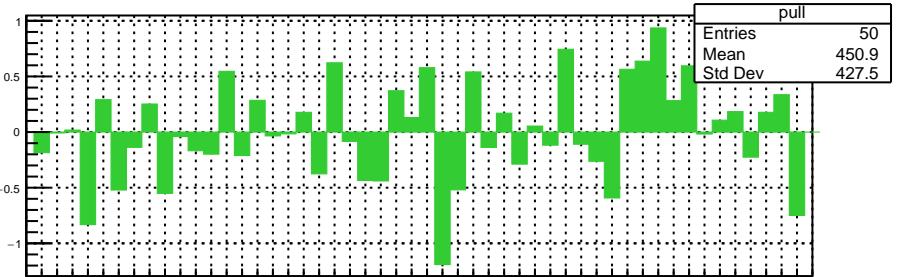
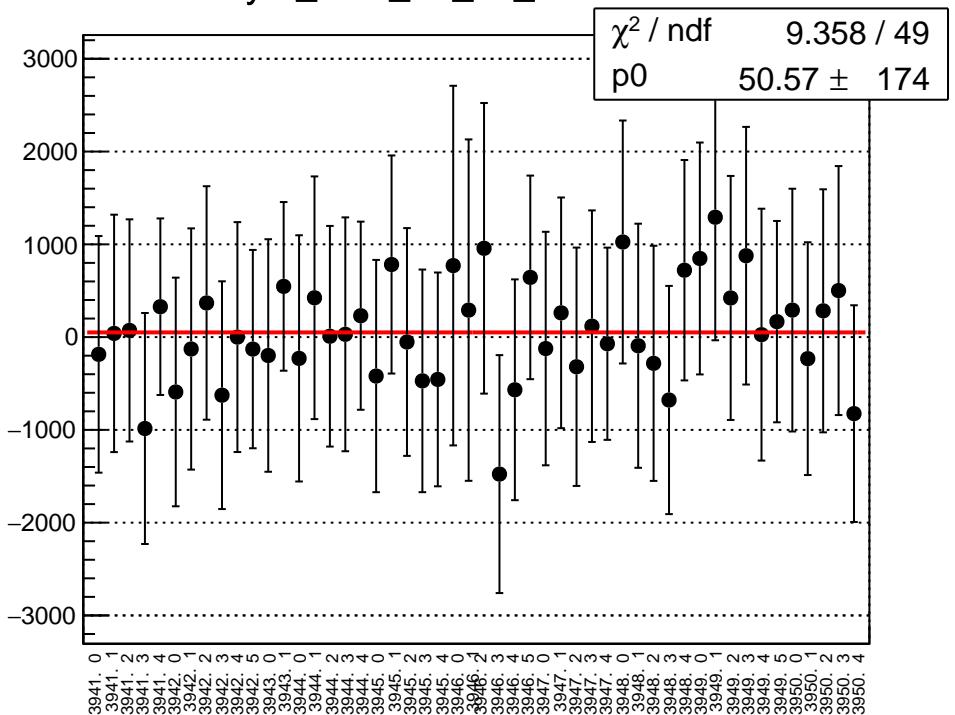
yield_bpm0l01WS_mean vs run



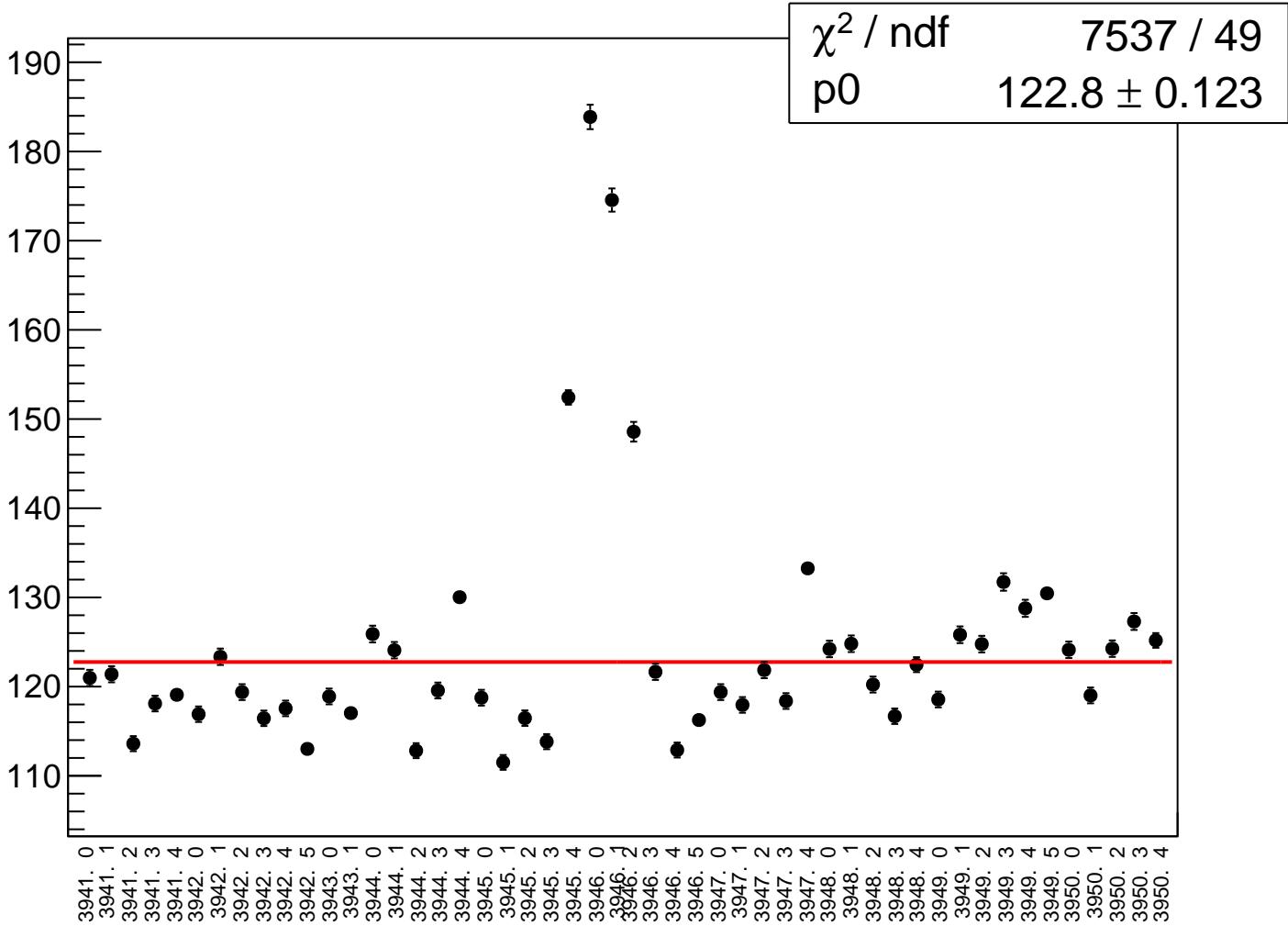
yield_bpm0l01WS_rms vs run



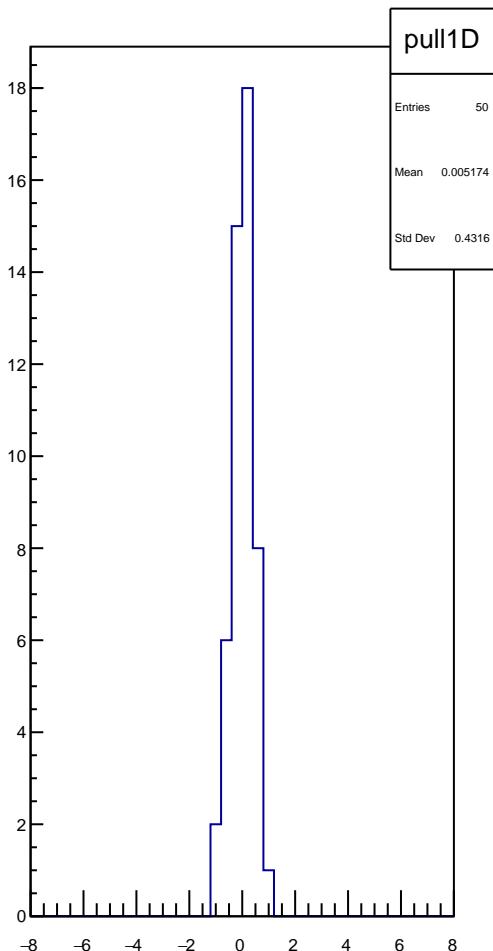
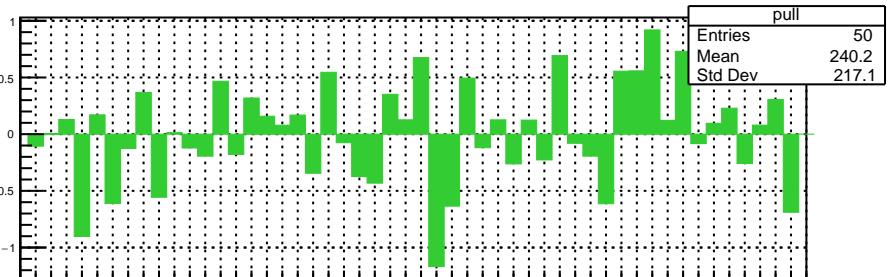
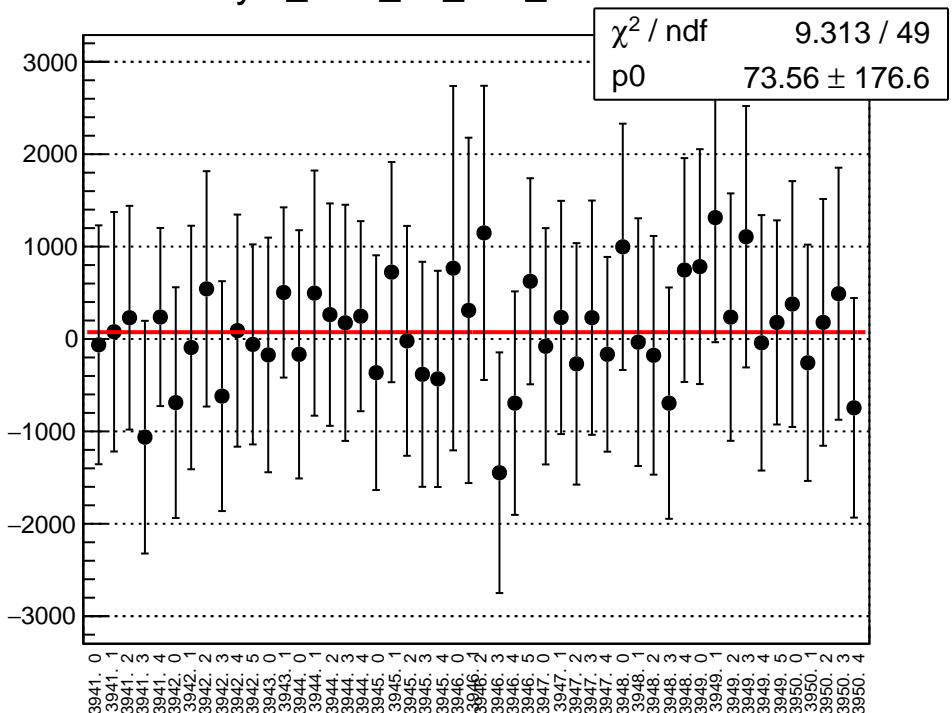
asym_bcm_an_ds_mean vs run



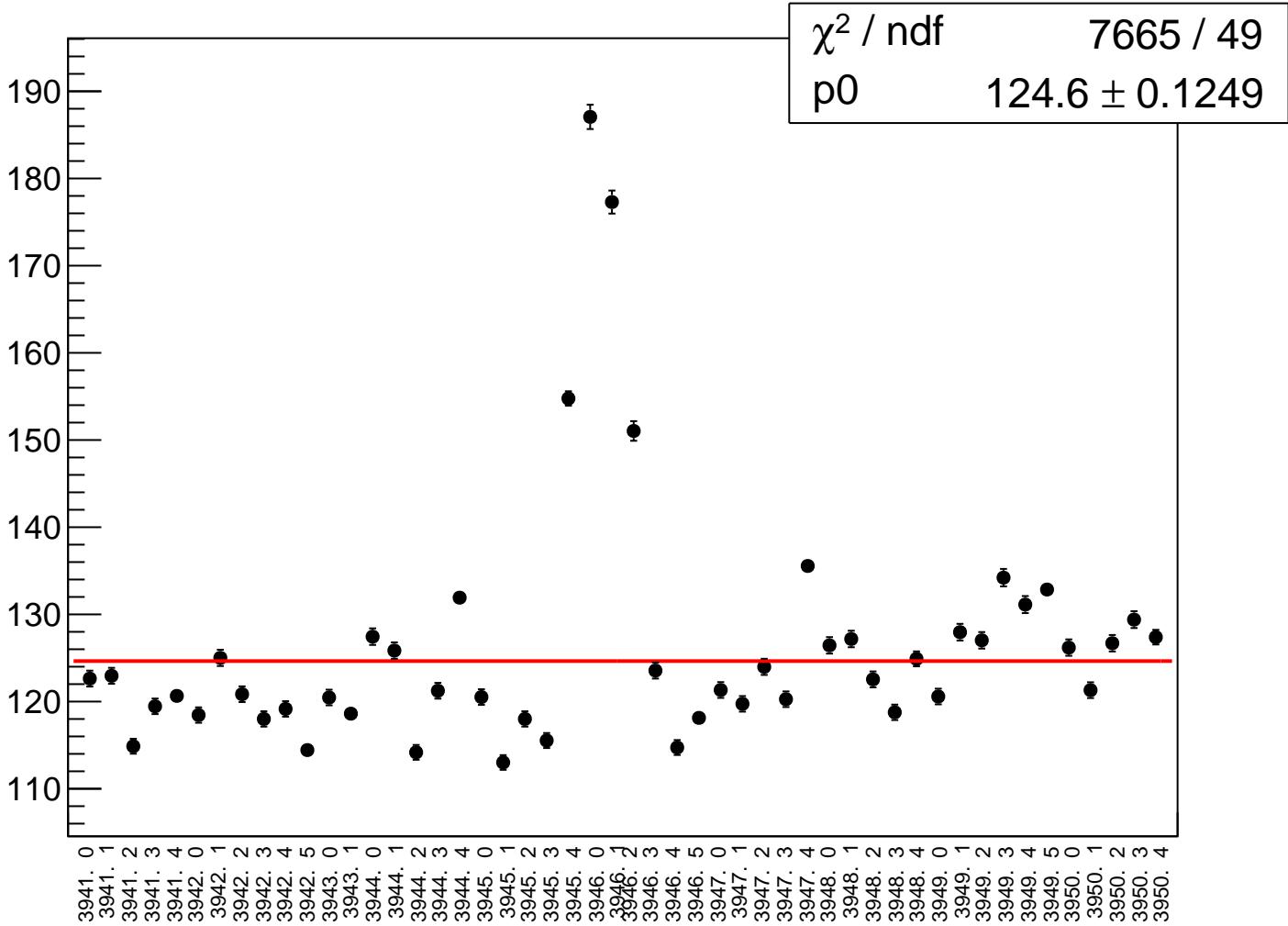
asym_bcm_an_ds_rms vs run



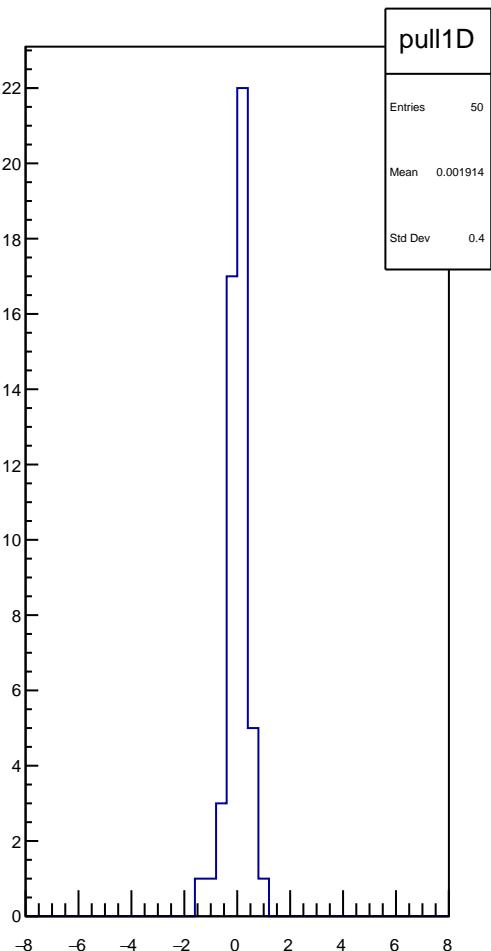
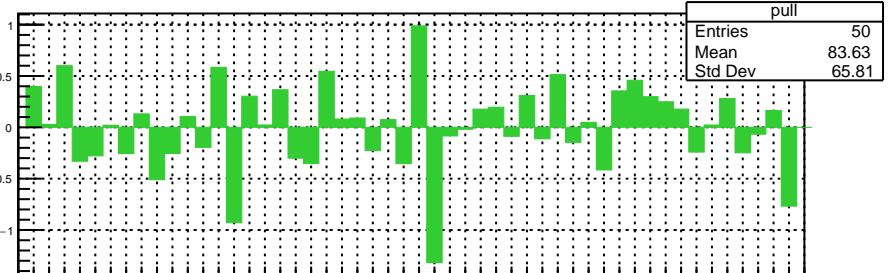
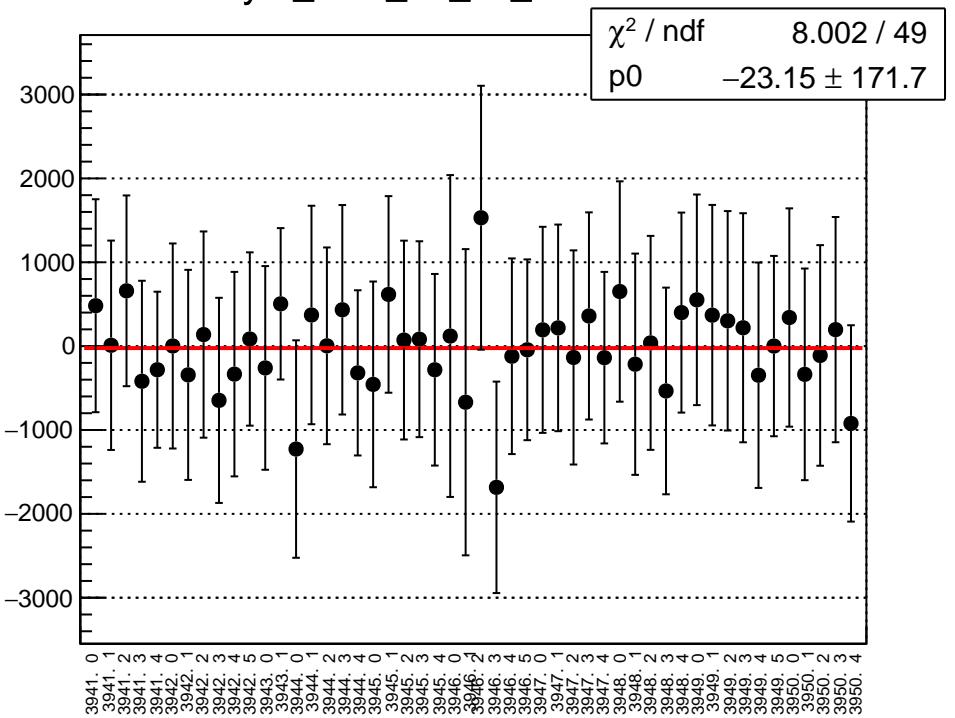
asym_bcm_an_ds3_mean vs run



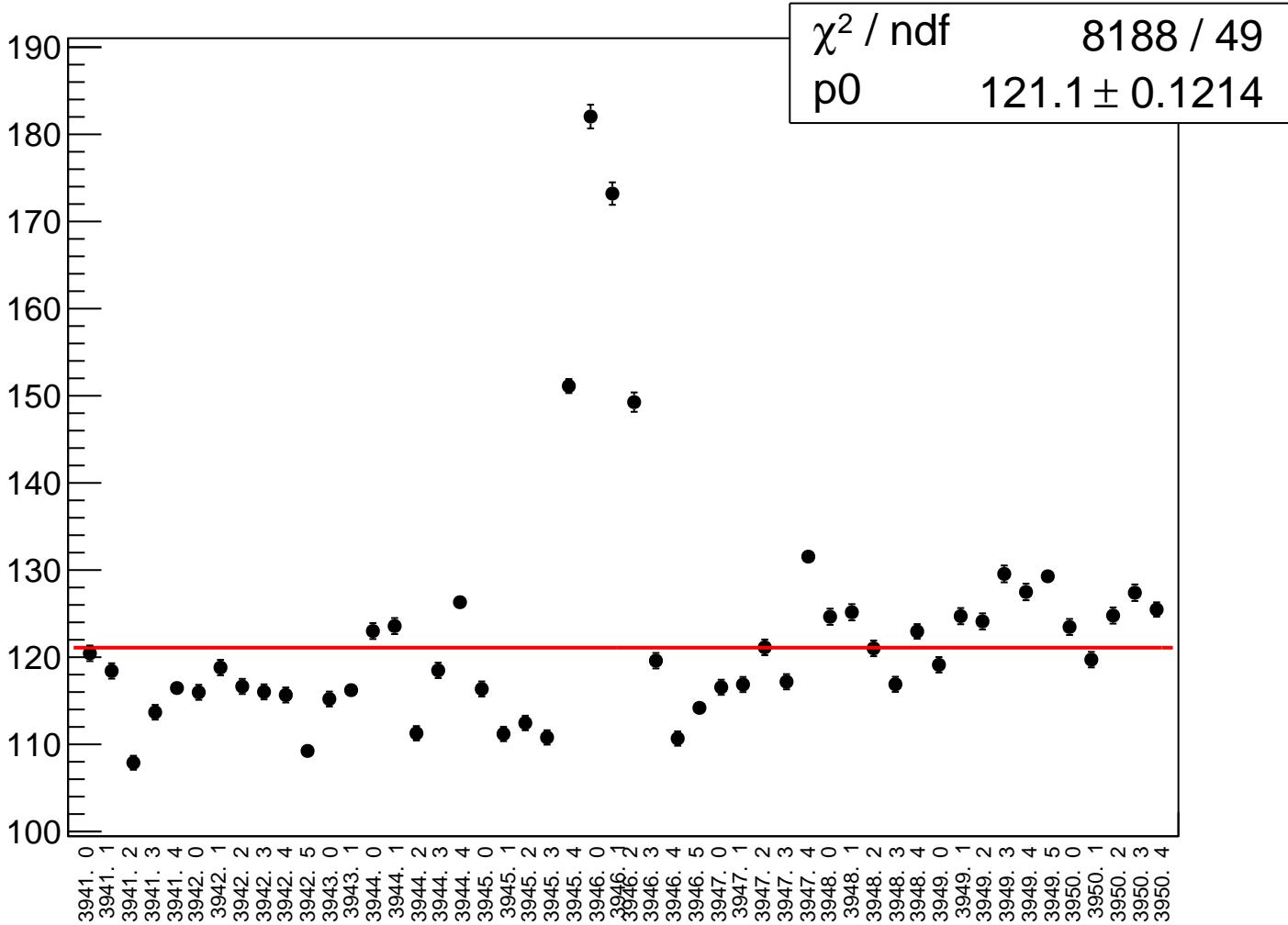
asym_bcm_an_ds3_rms vs run



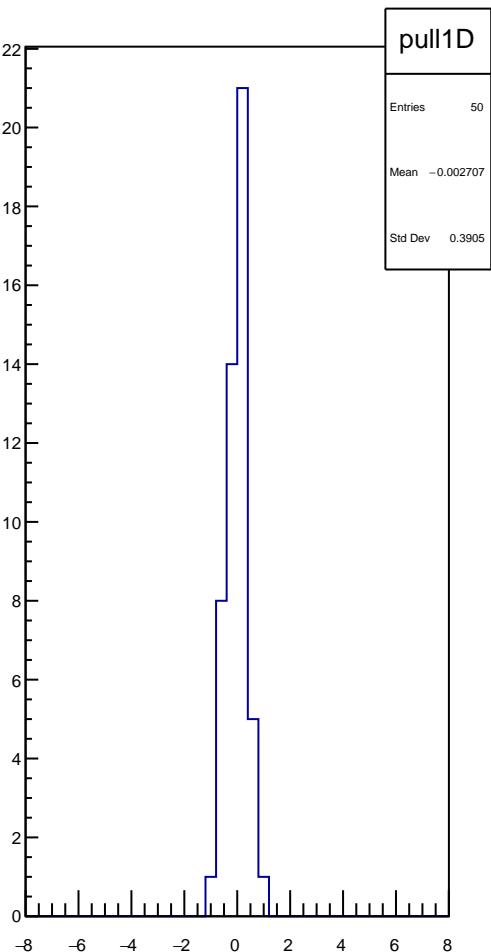
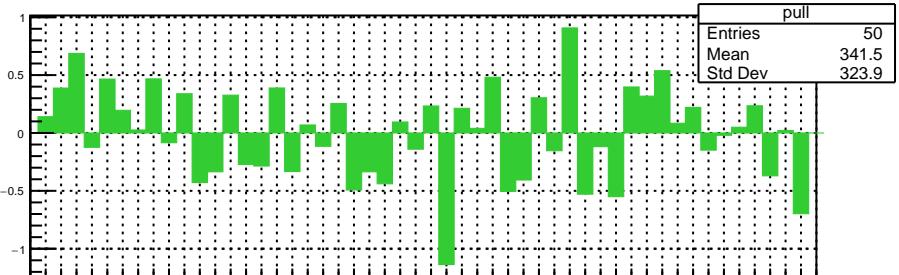
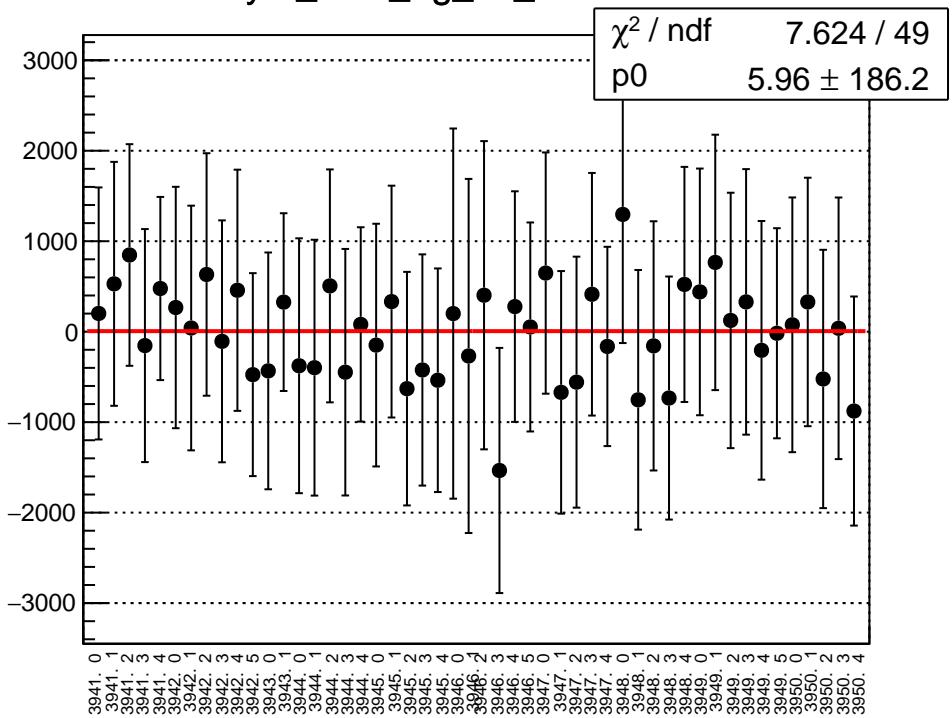
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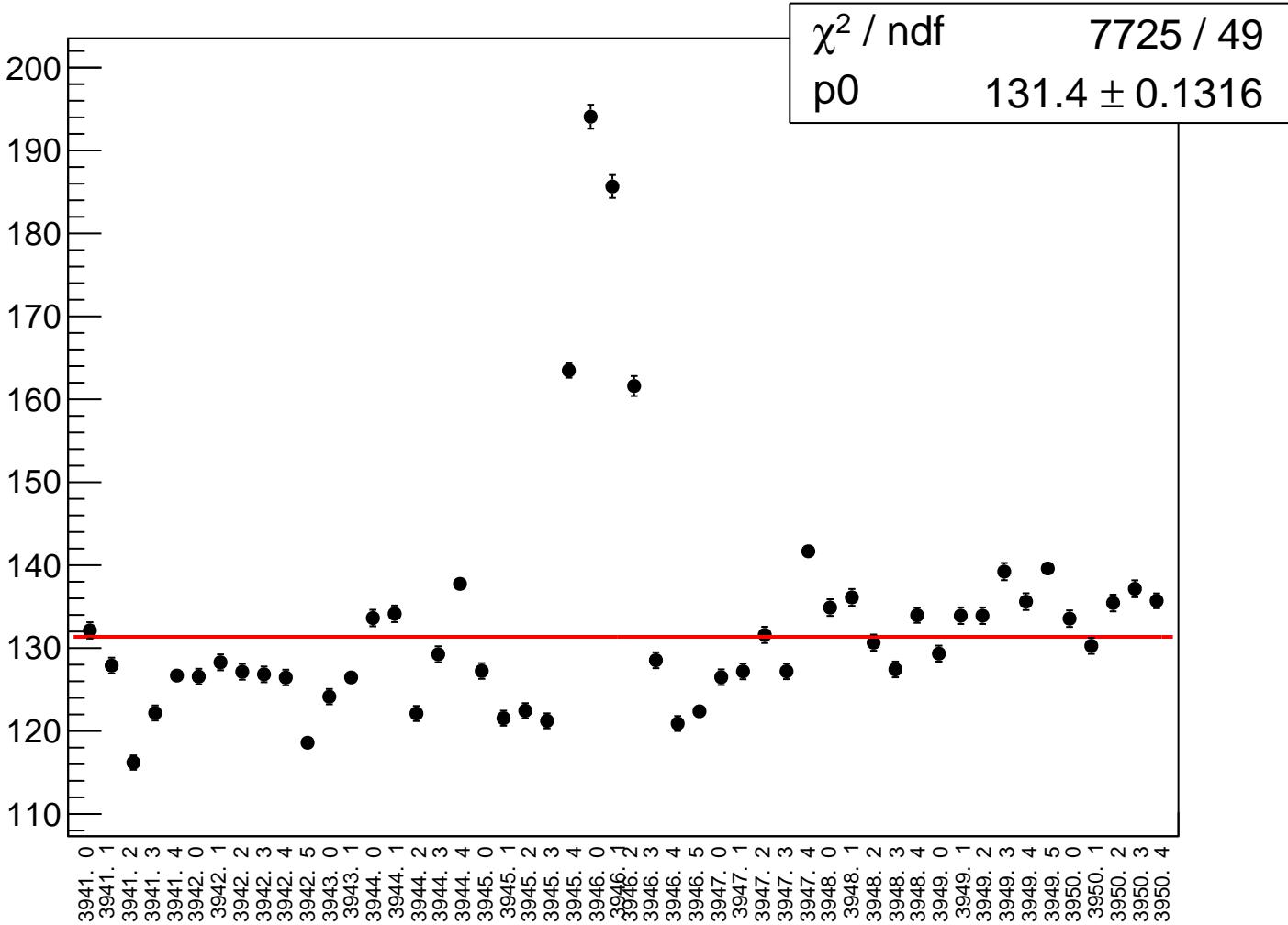
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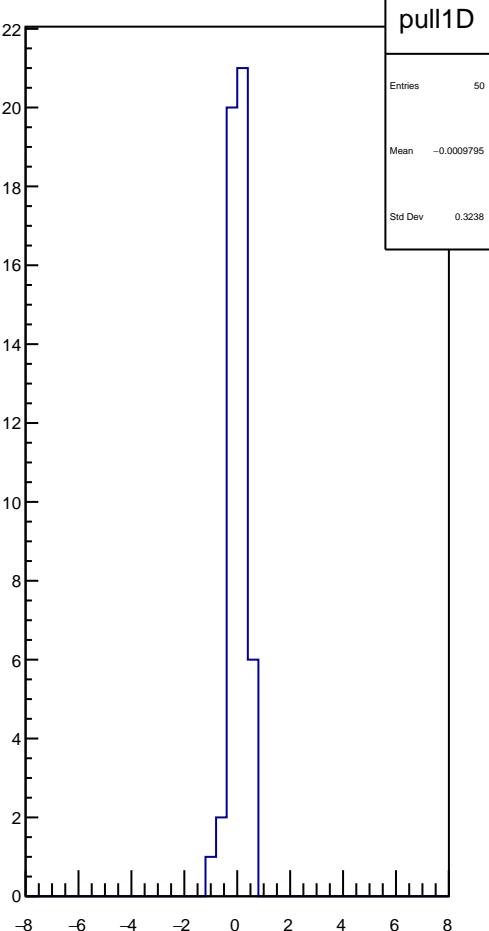
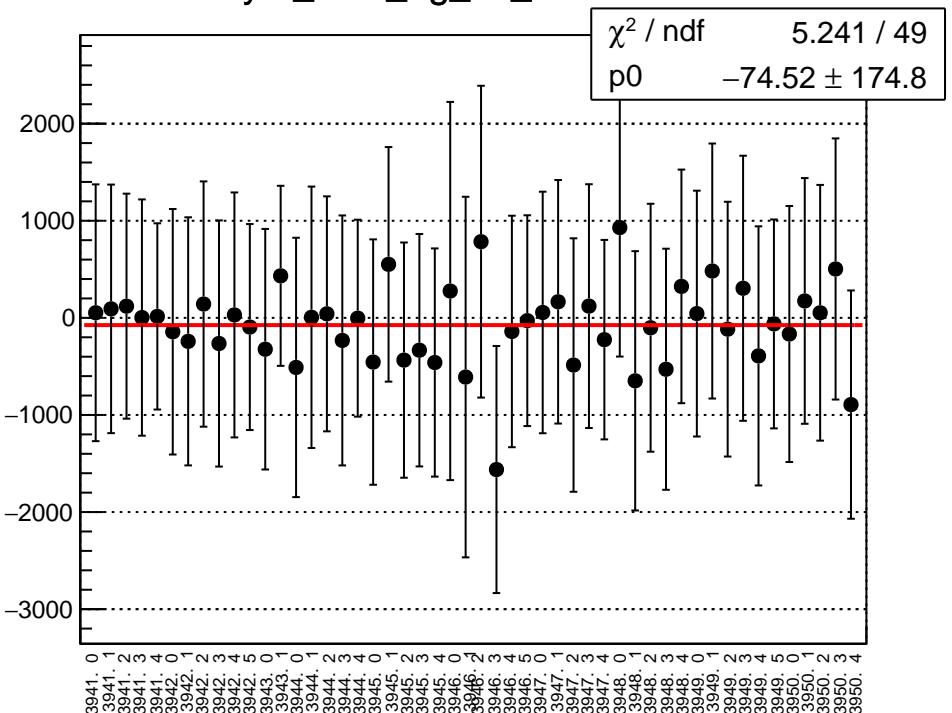
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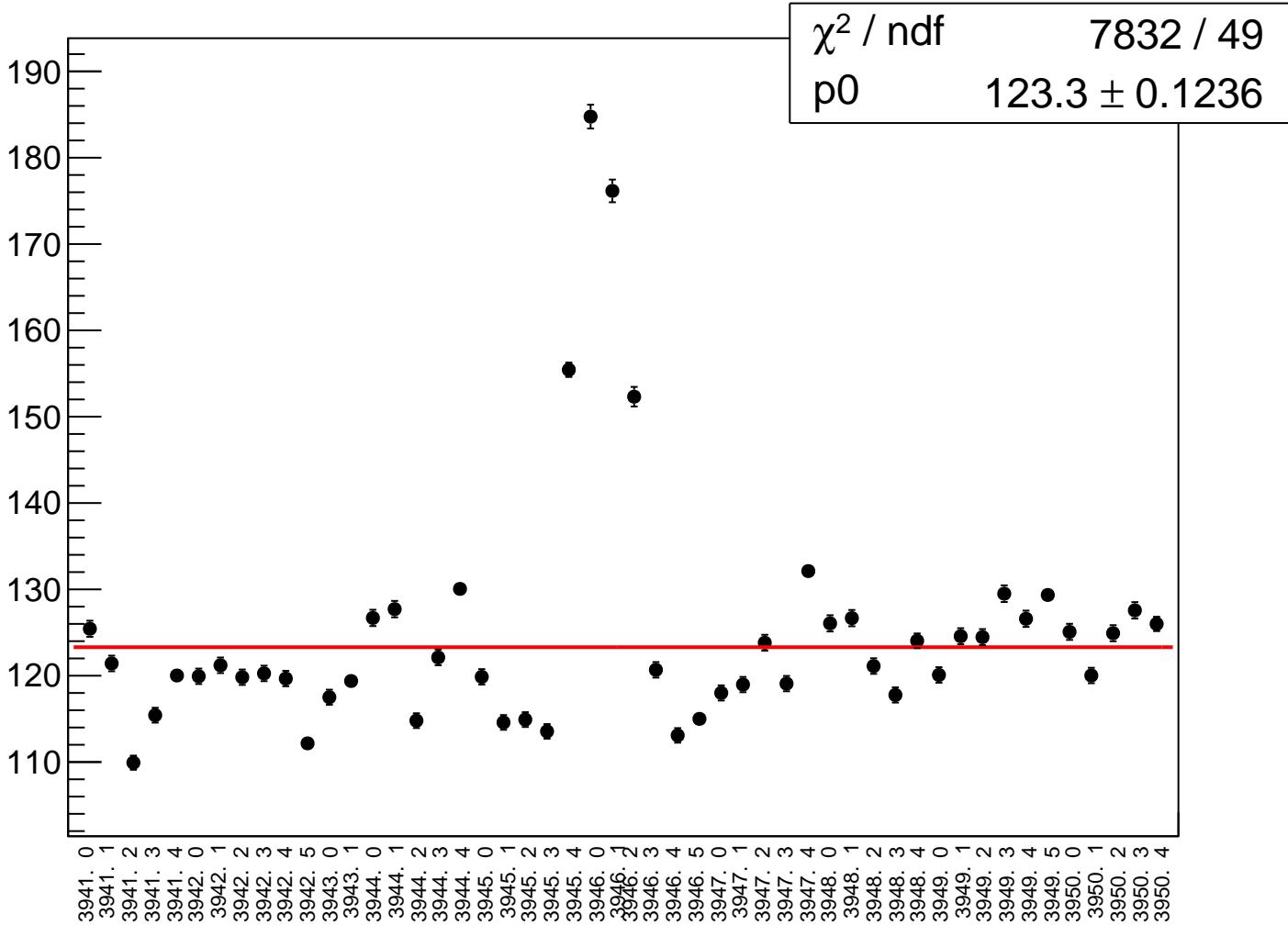
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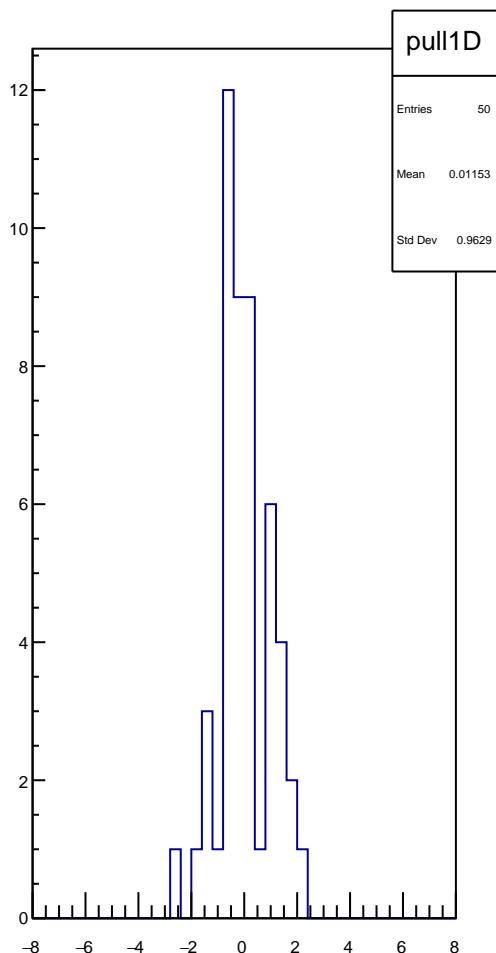
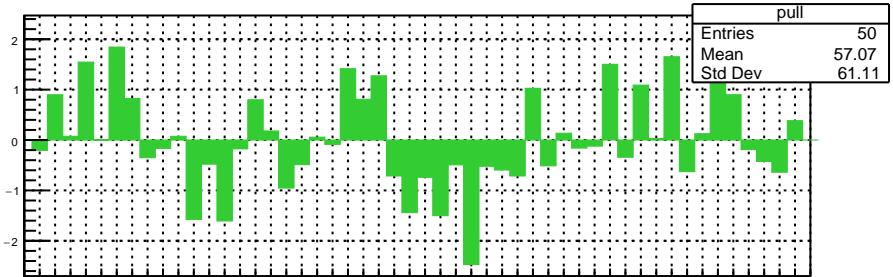
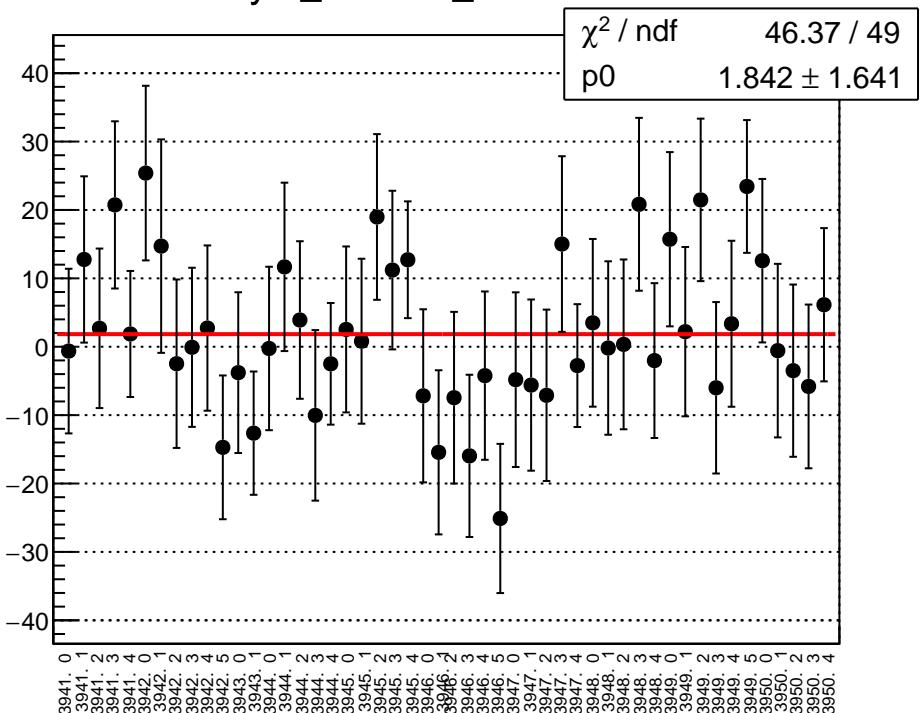
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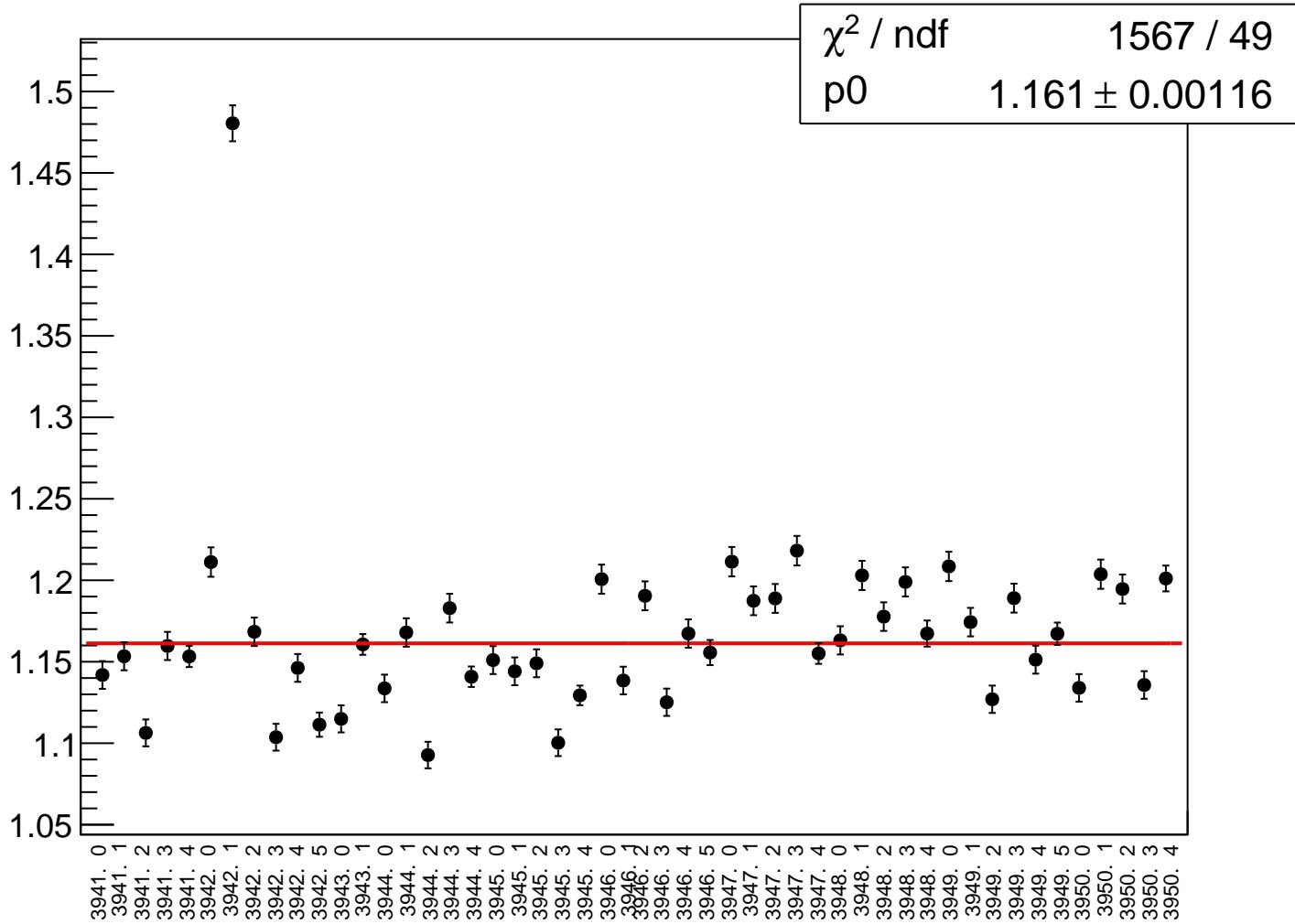
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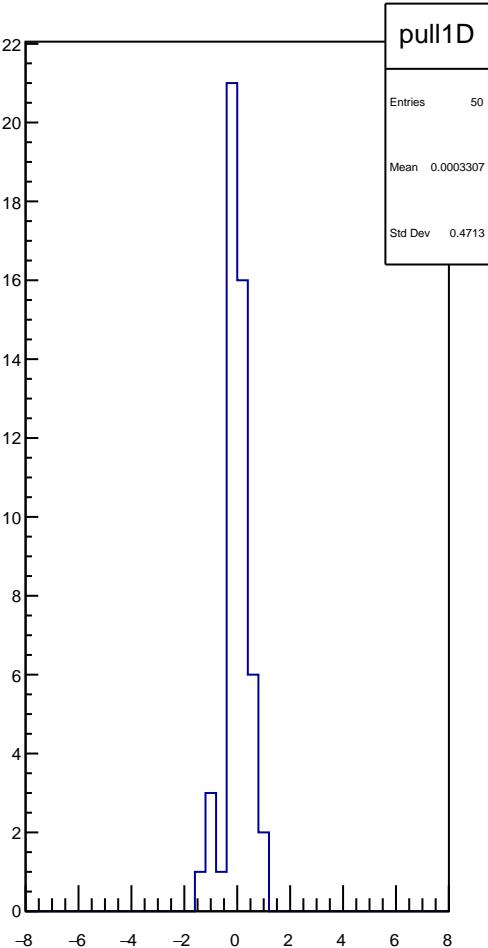
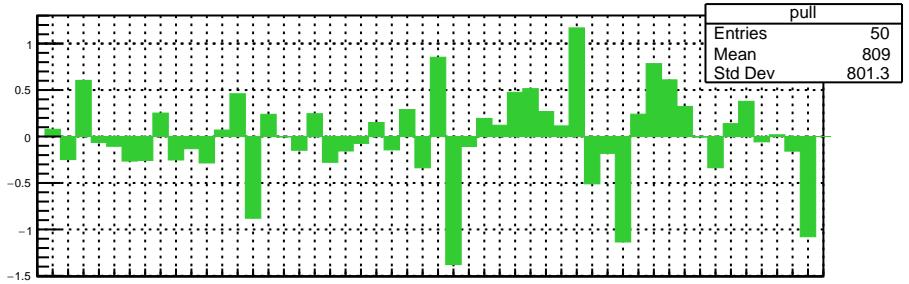
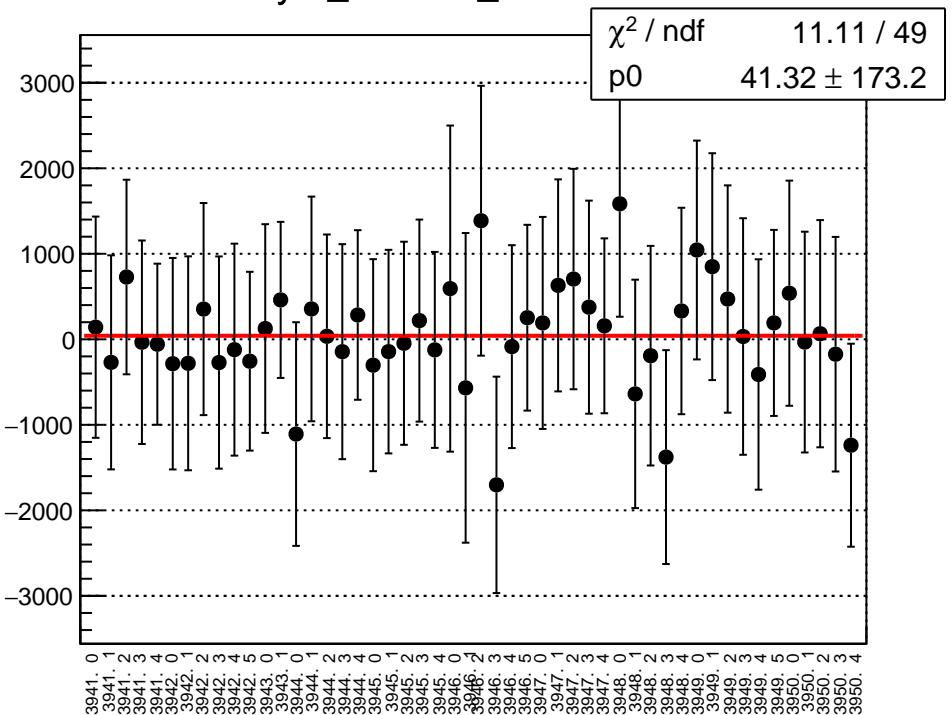
asym_cav4bQ_mean vs run



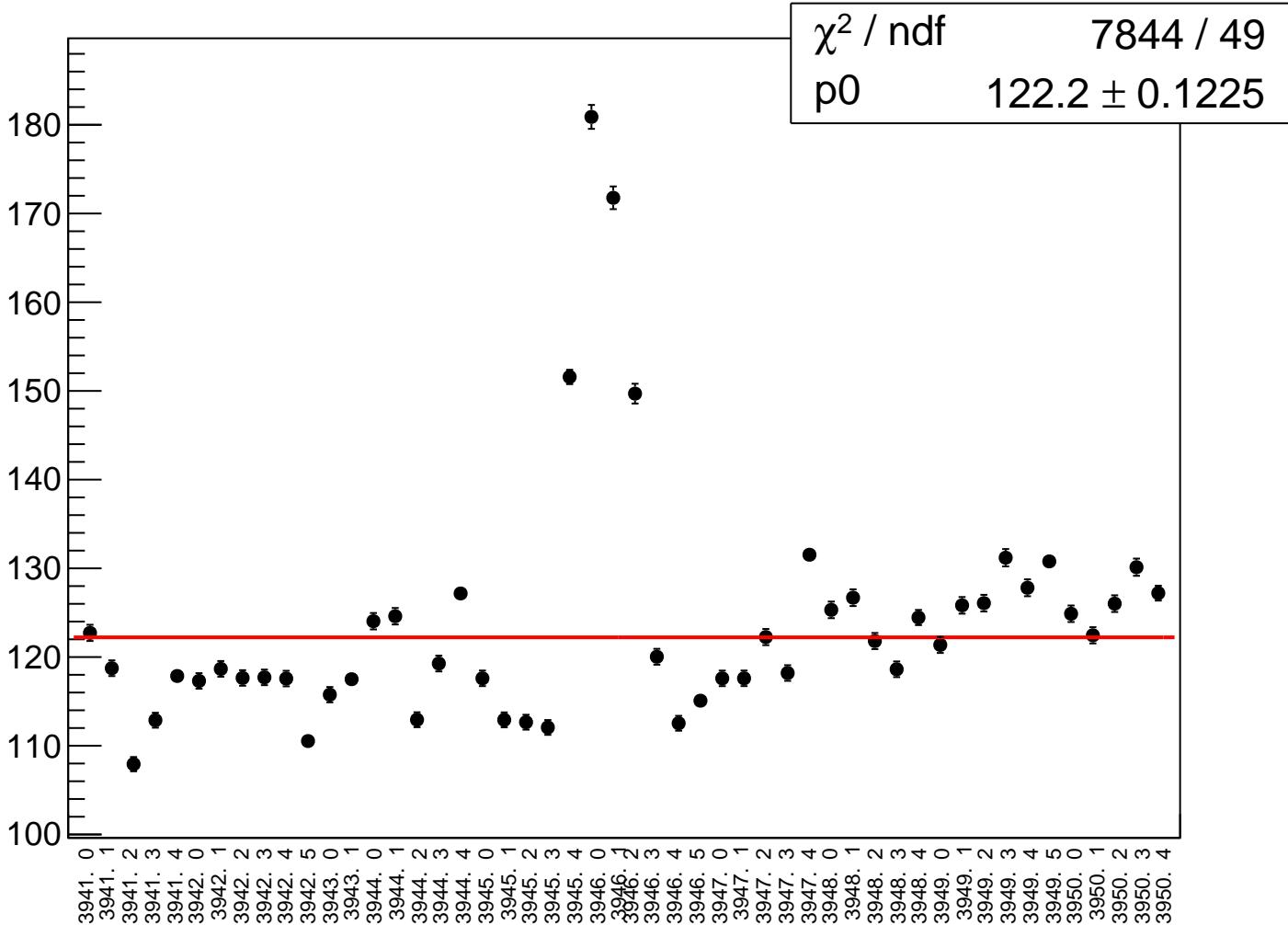
asym_cav4bQ_rms vs run



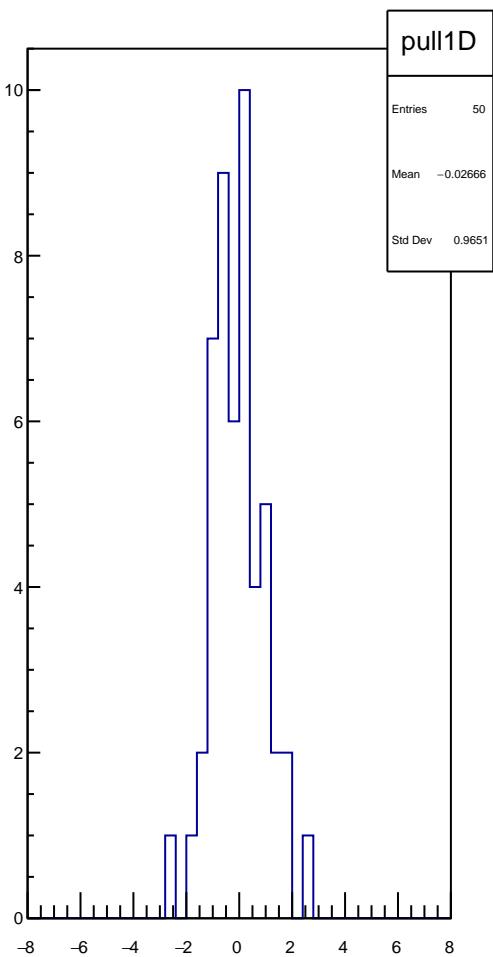
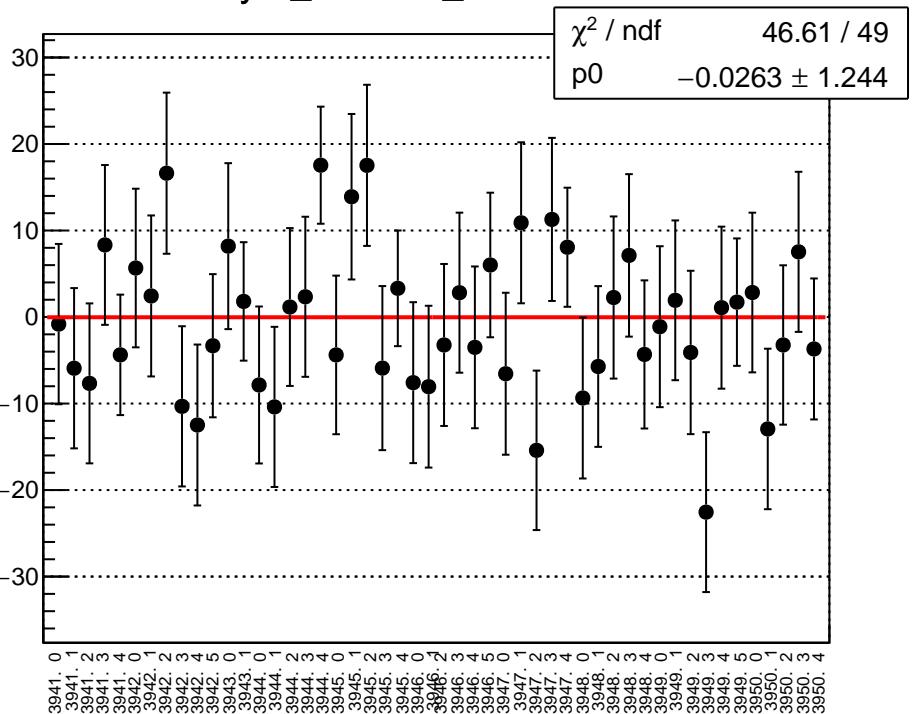
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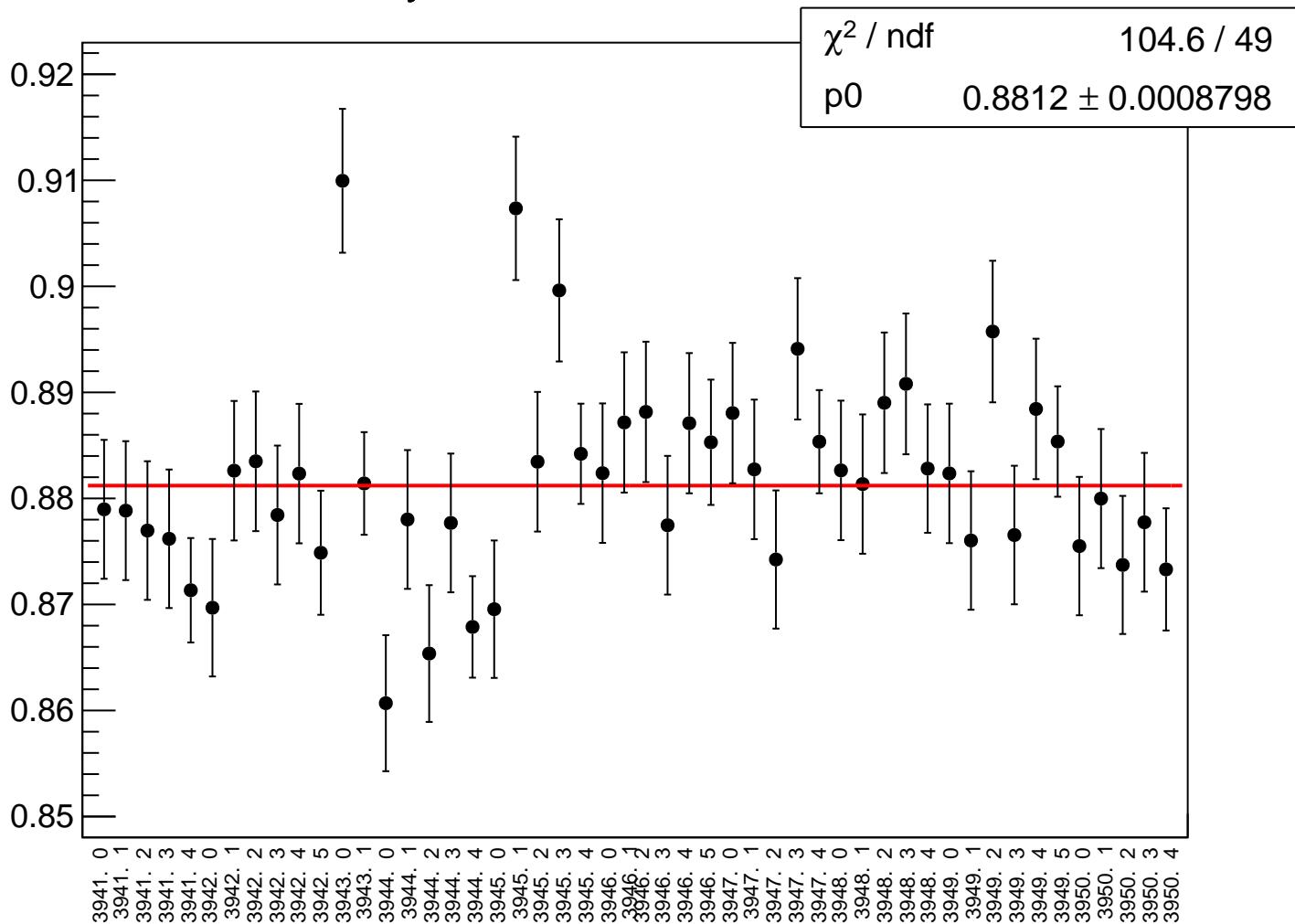
asym_cav4cQ_rms vs run



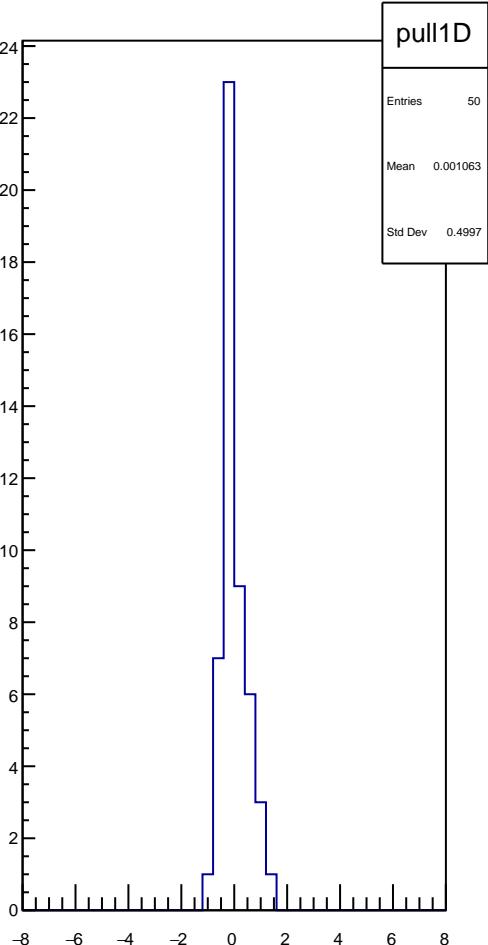
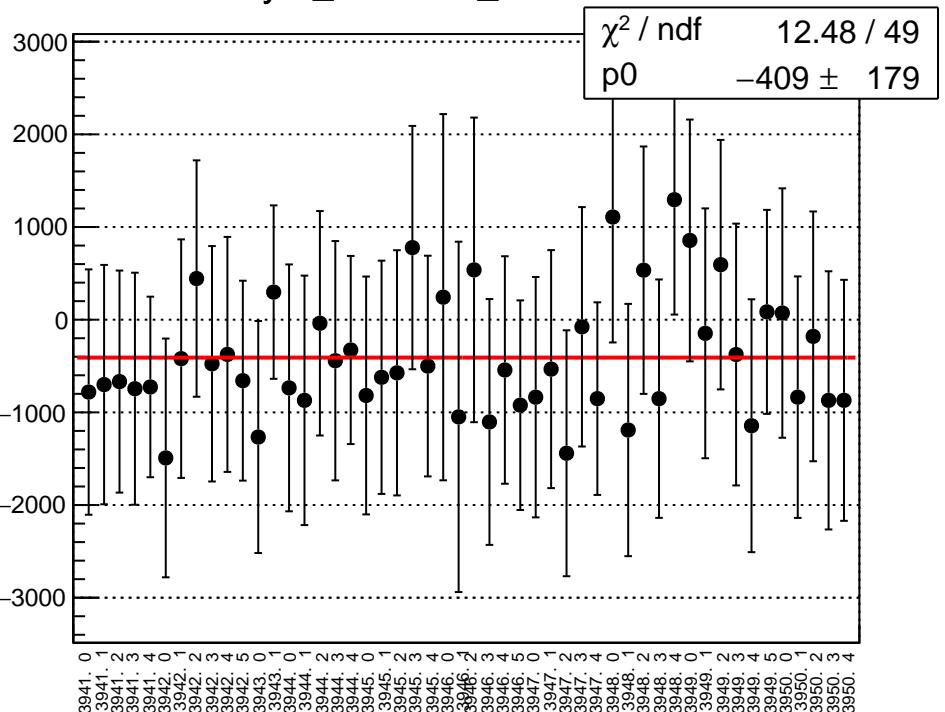
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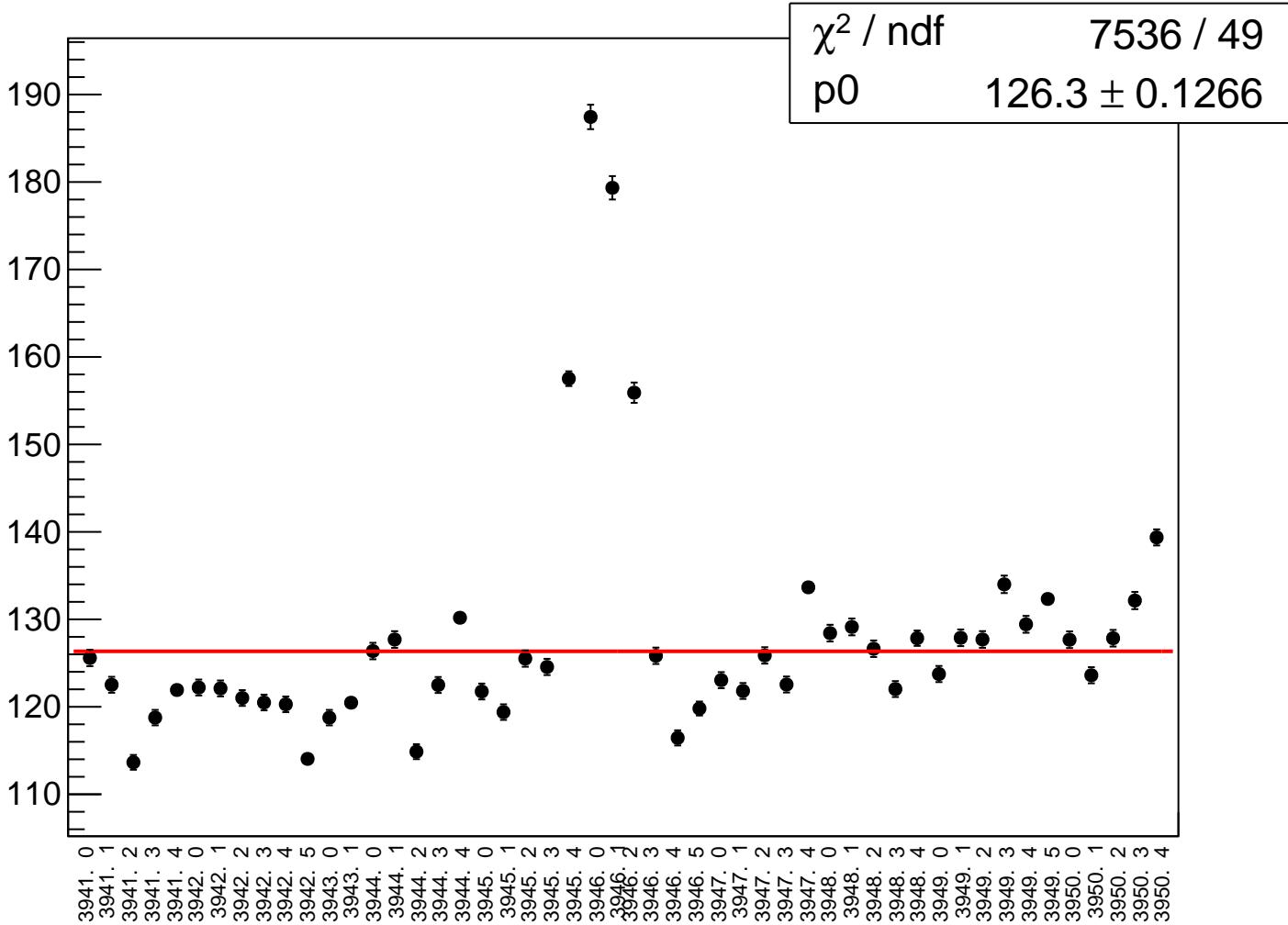
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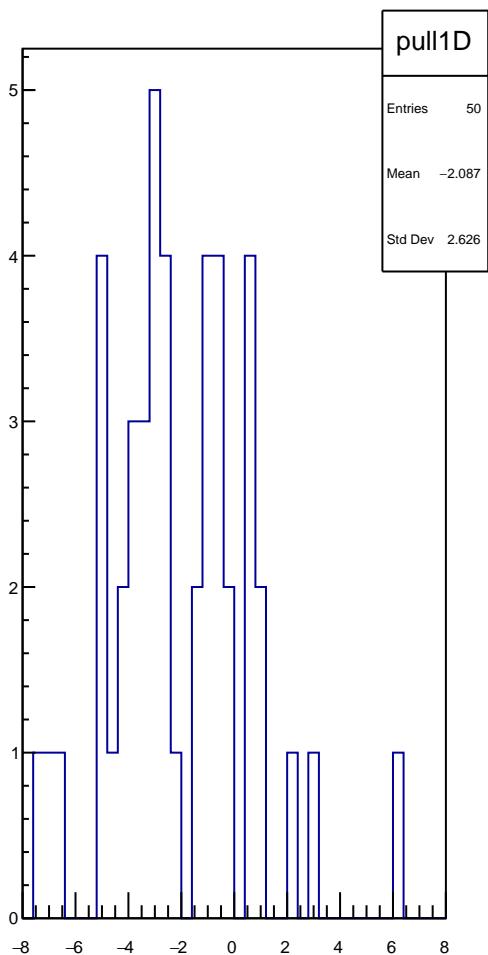
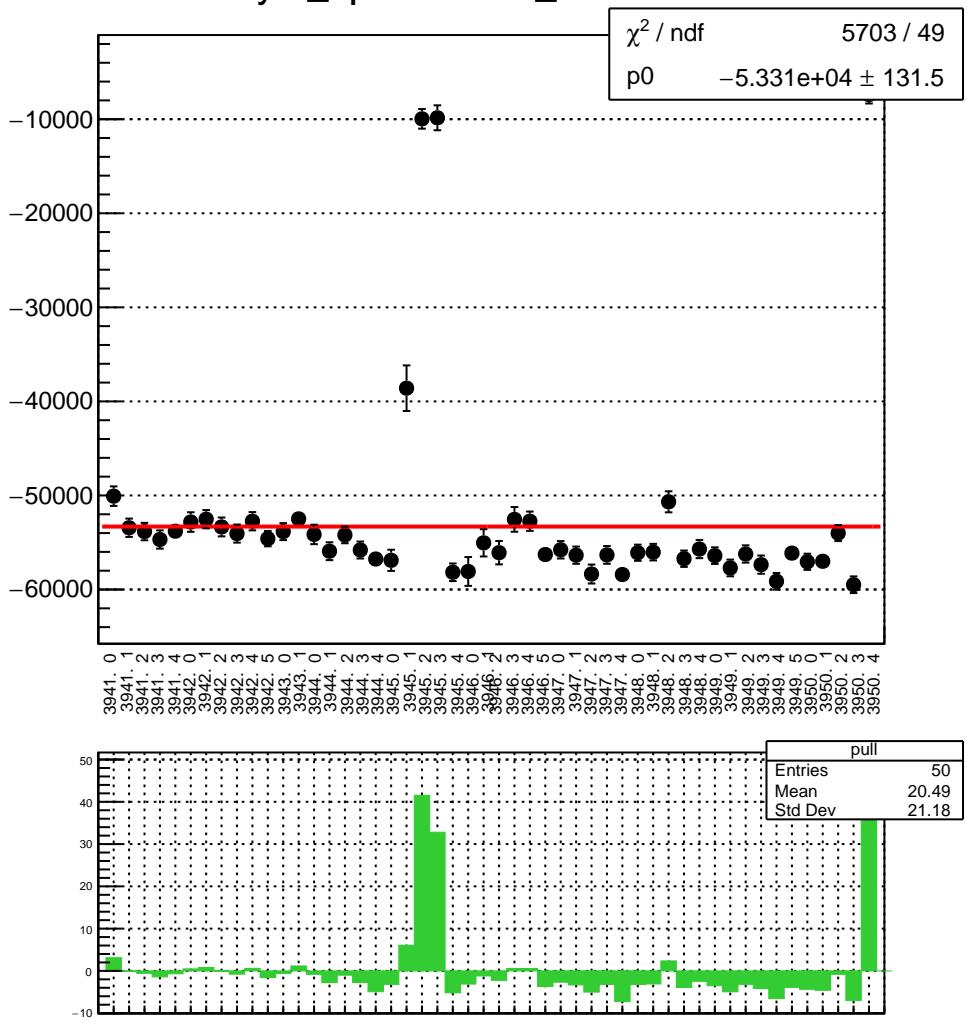
asym_bcm0l02_mean vs run



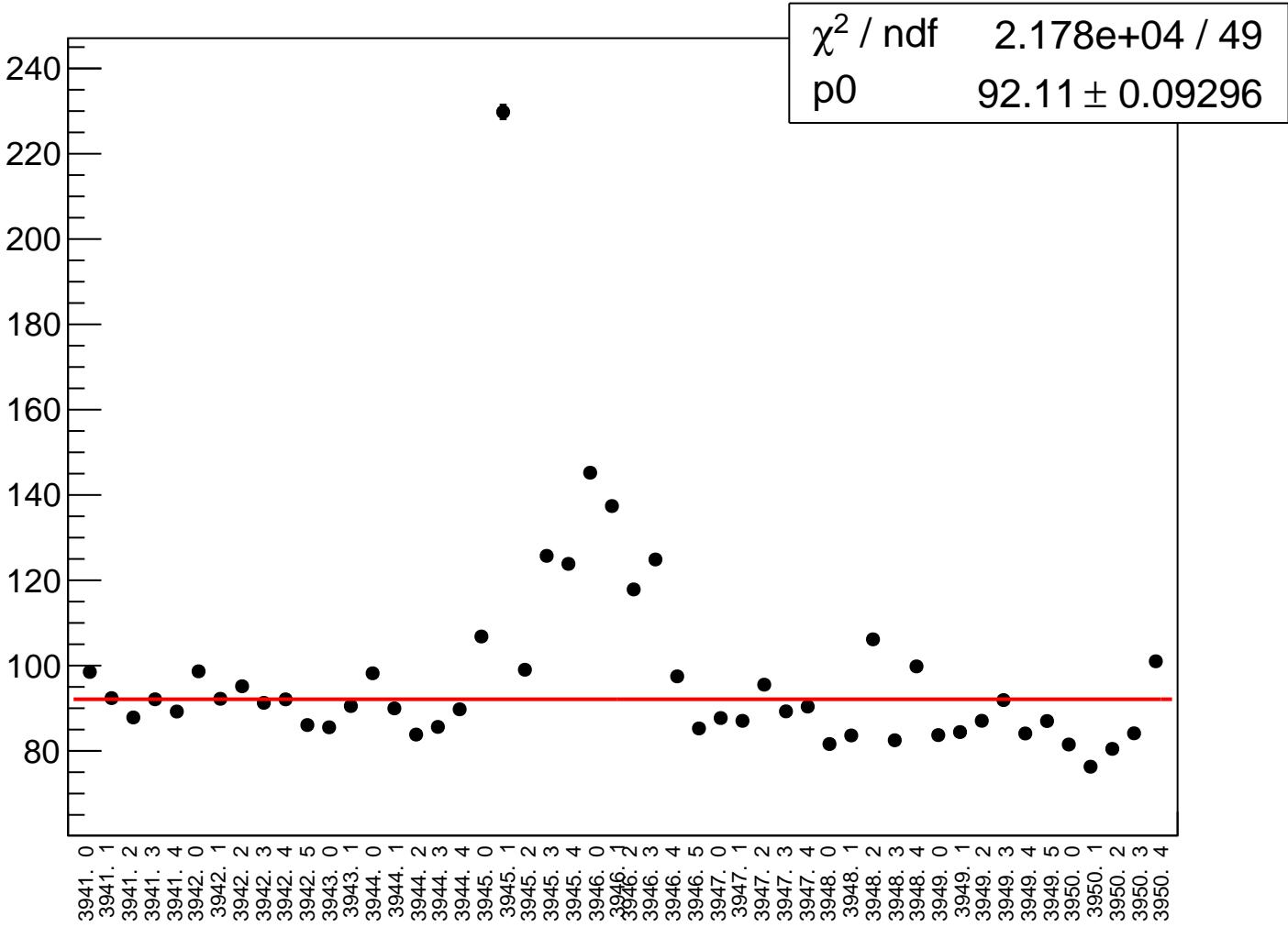
asym_bcm0l02_rms vs run



asym_bpm2i01WS_mean vs run

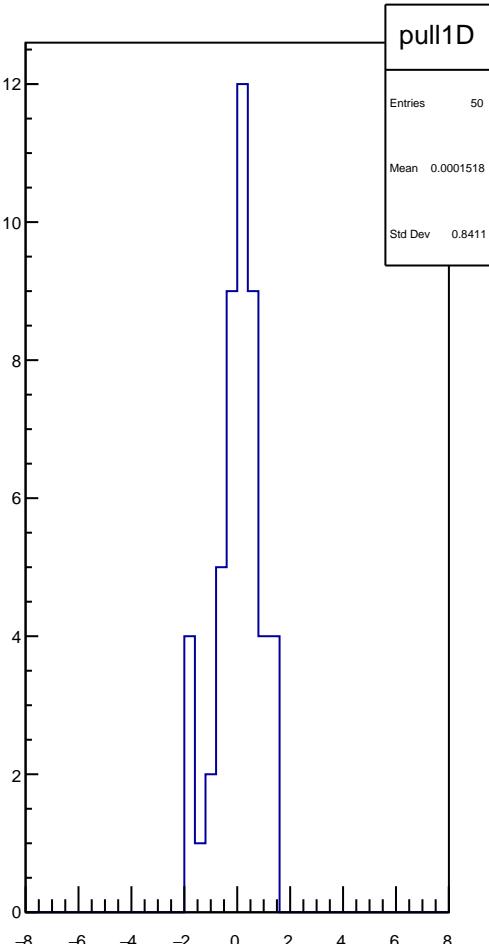
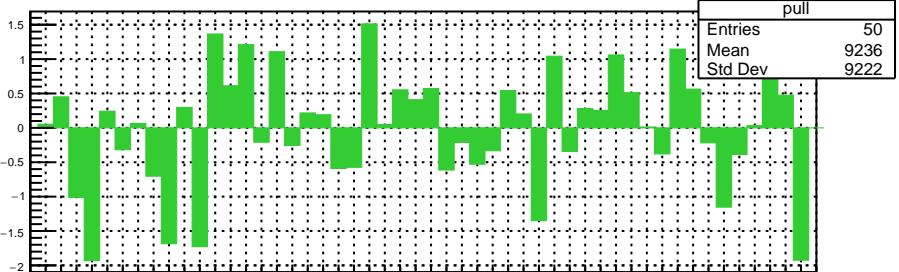
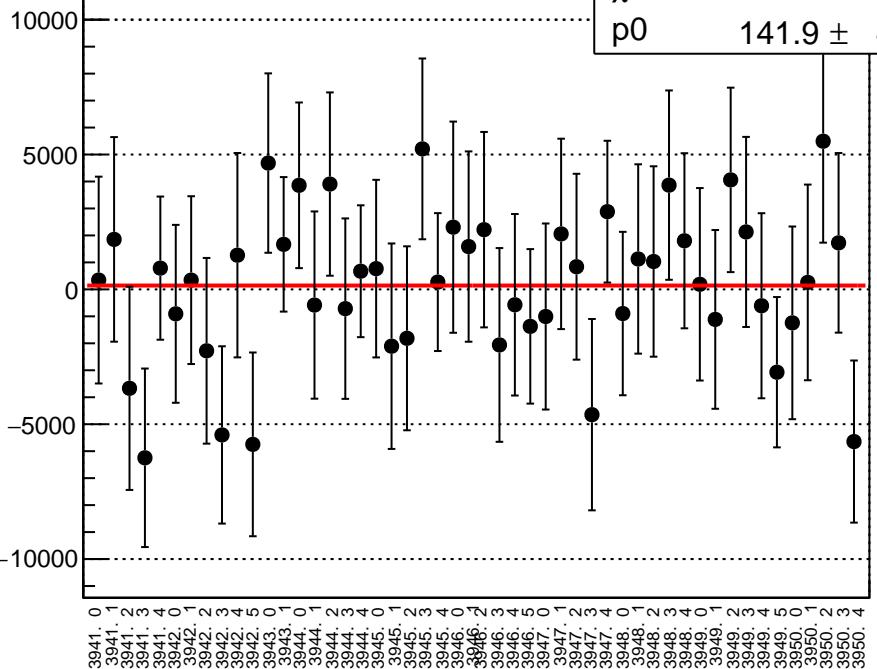


asym_bpm2i01WS_rms vs run



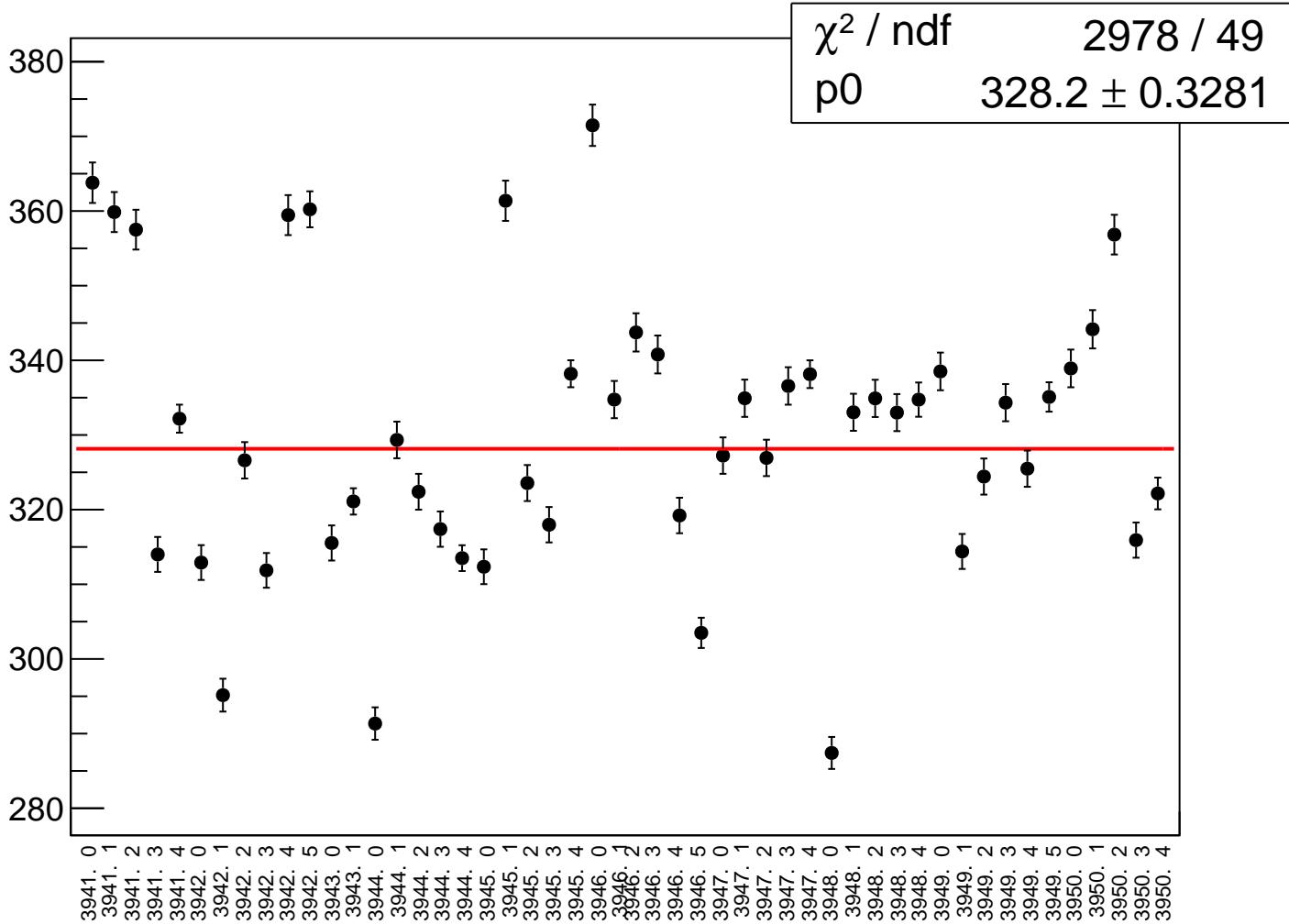
asym_bpm0i07WS_mean vs run

χ^2 / ndf 35.37 / 49
 p_0 141.9 ± 464

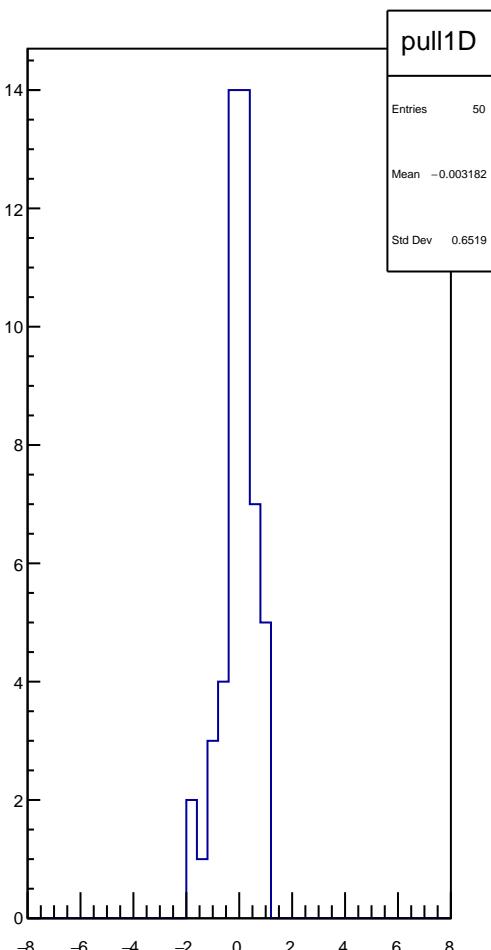
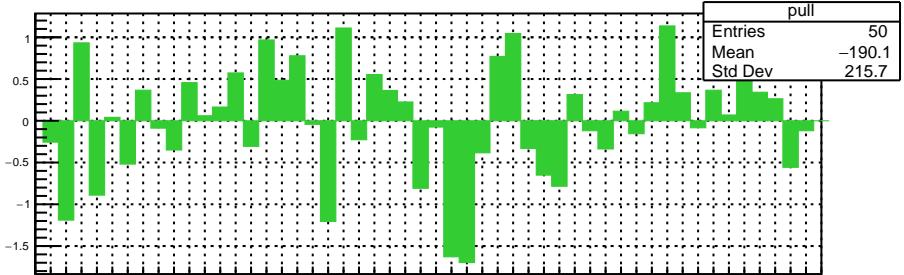
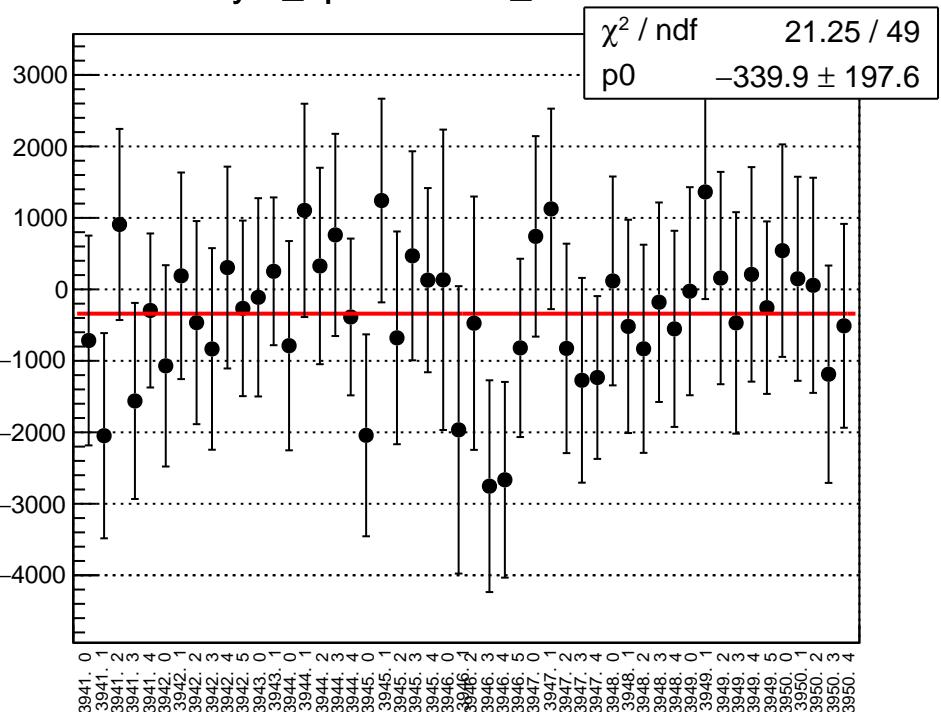


pull1D

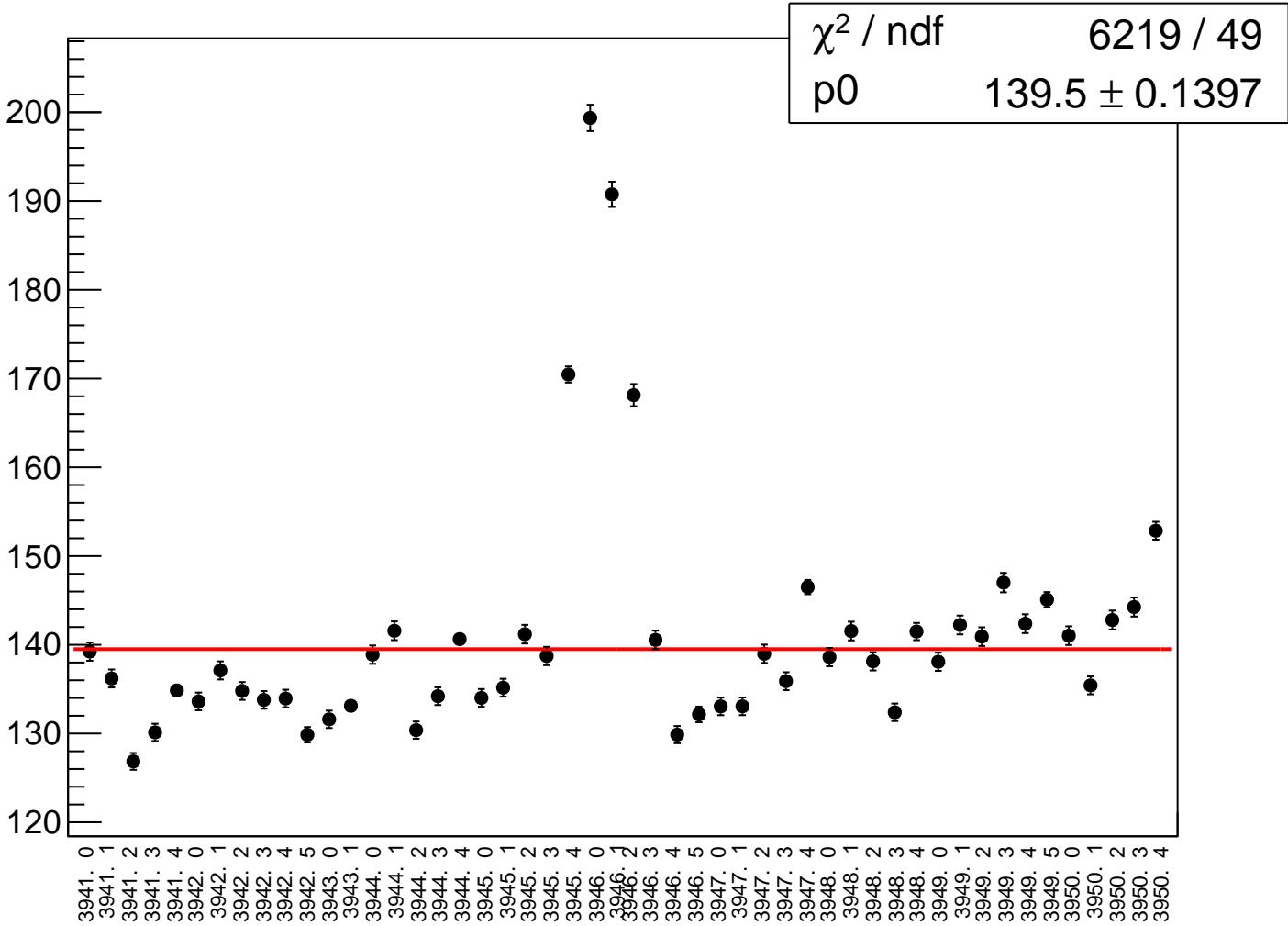
asym_bpm0i07WS_rms vs run



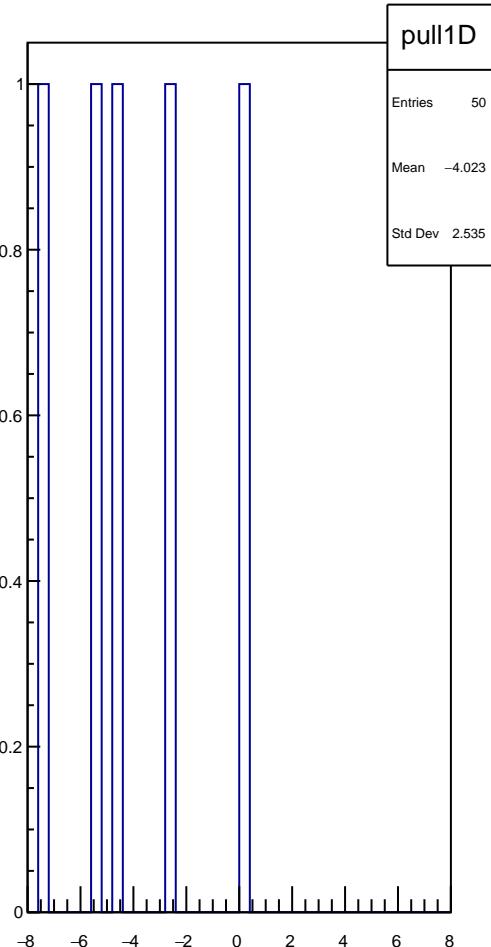
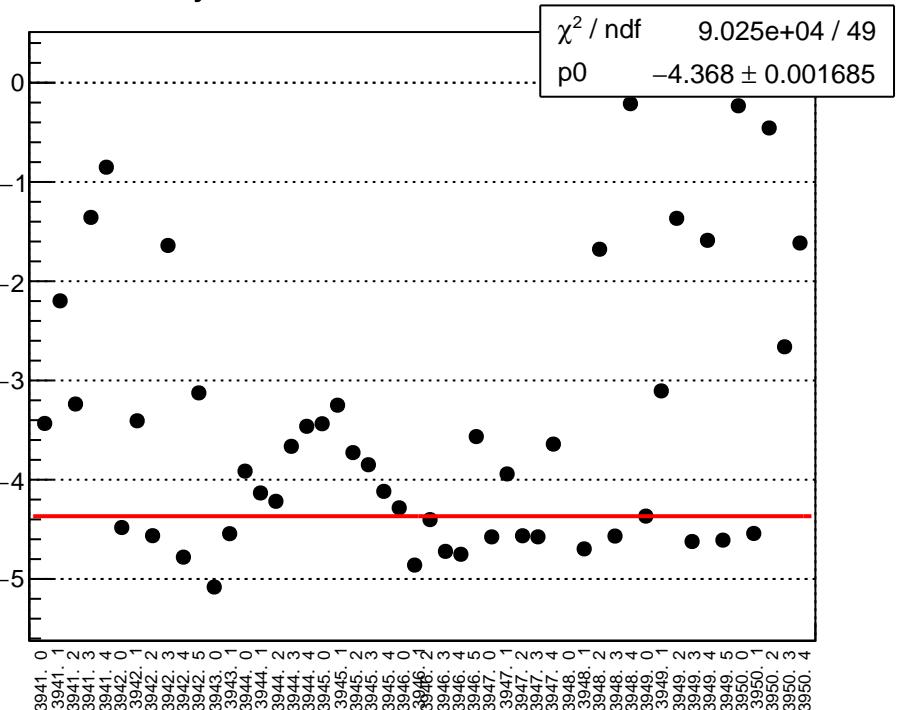
asym_bpm0l01WS_mean vs run



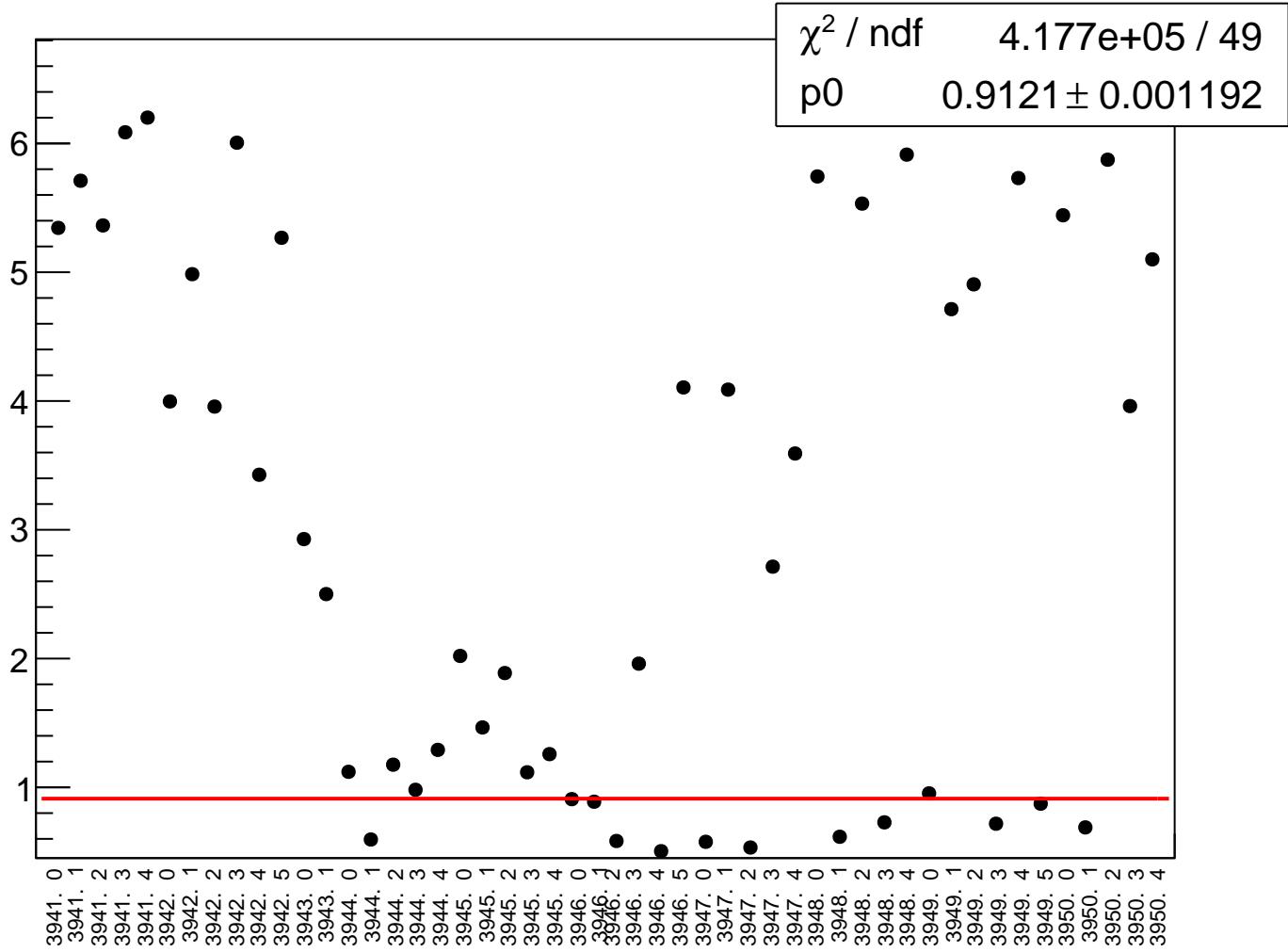
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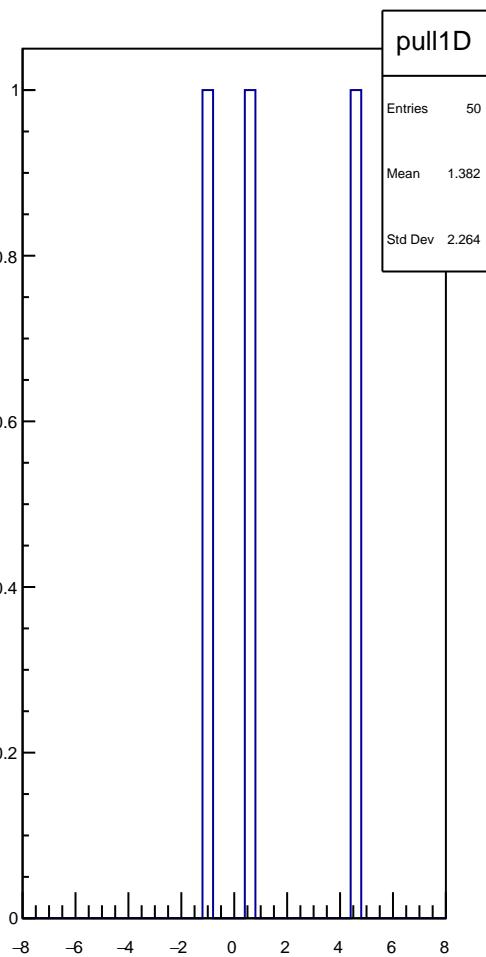
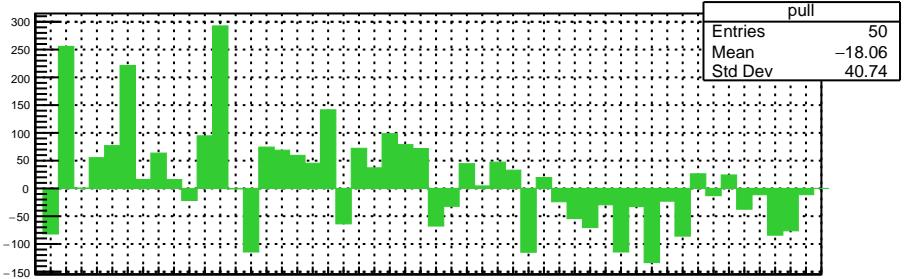
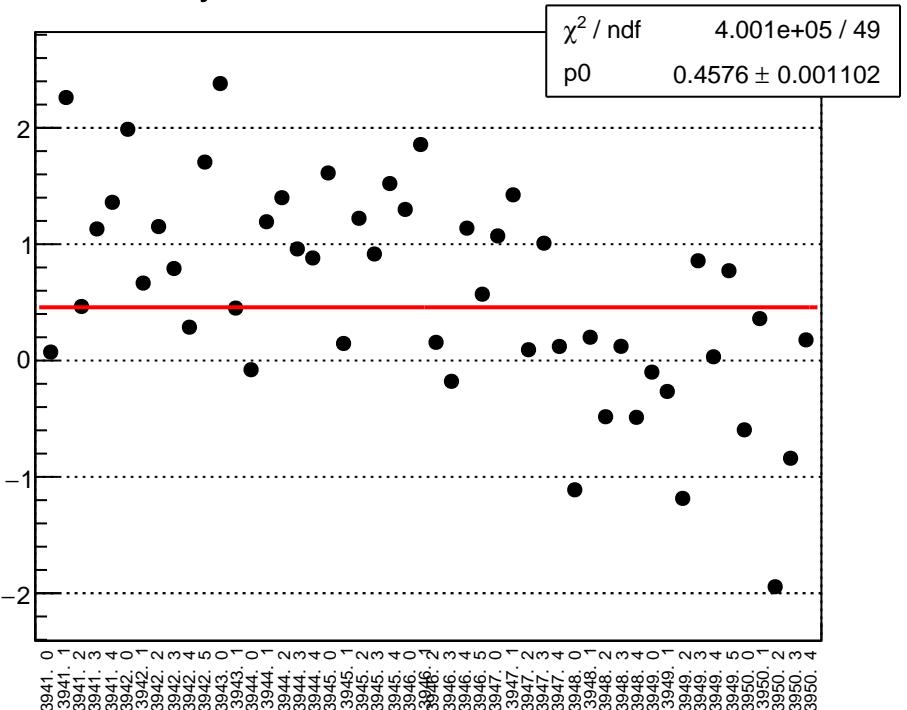
yield_cav4bX_mean vs run



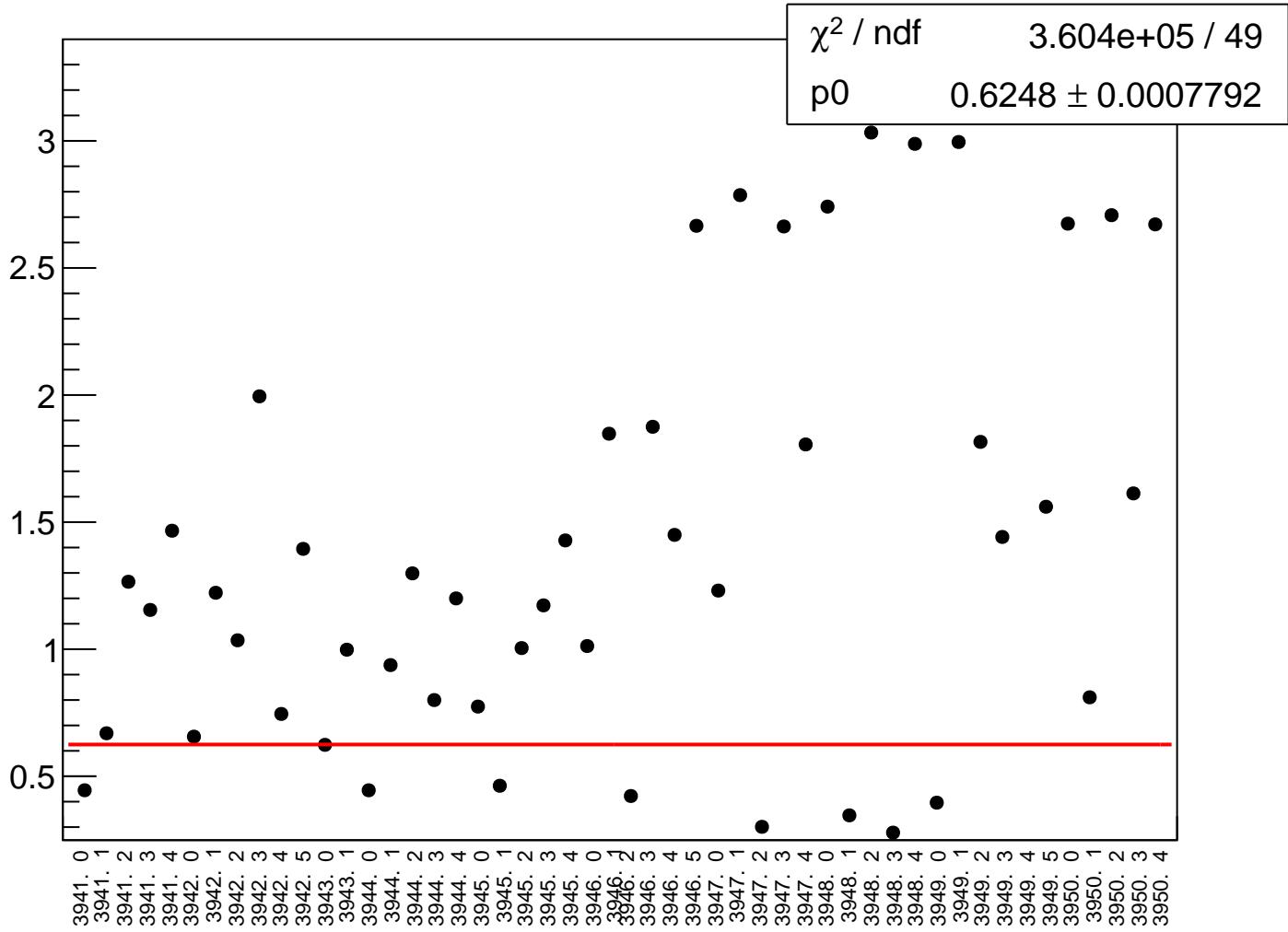
yield_cav4bX_rms vs run



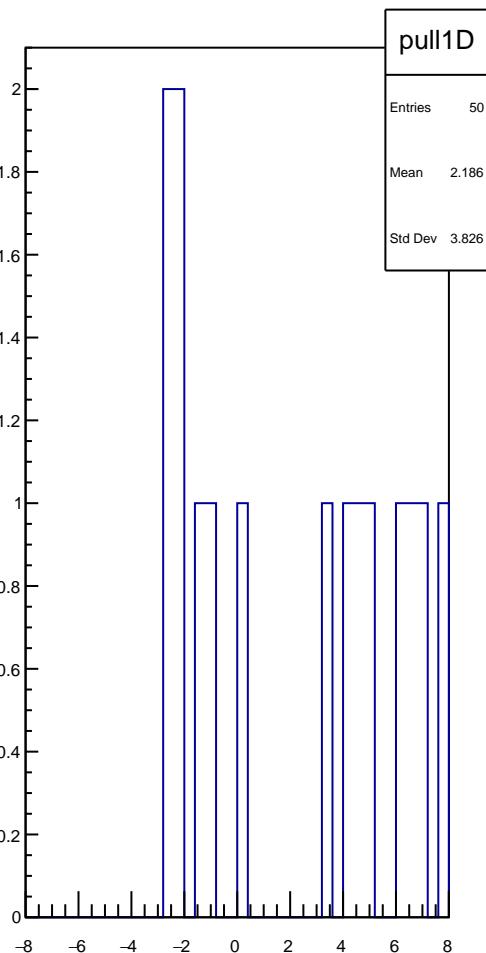
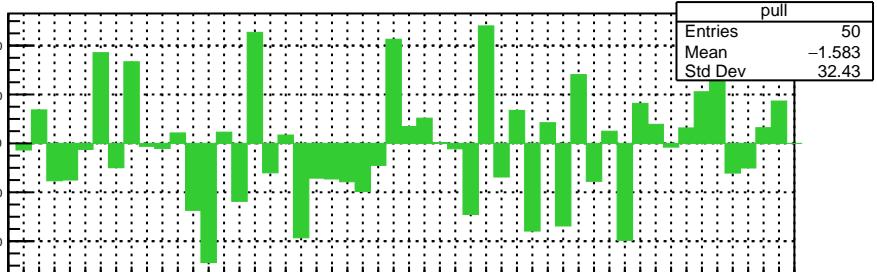
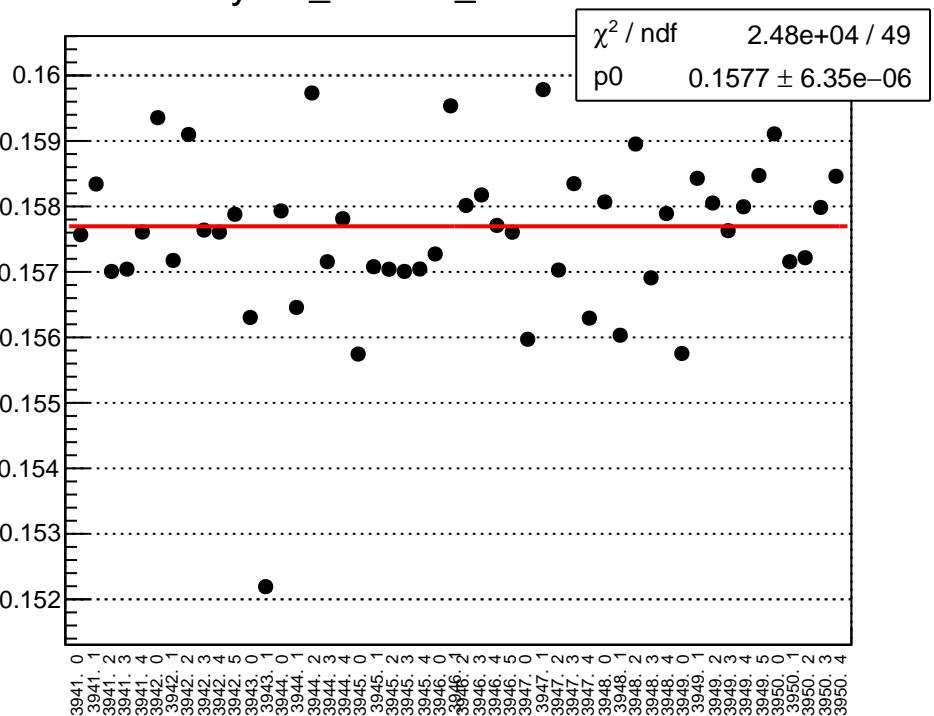
yield_cav4bY_mean vs run



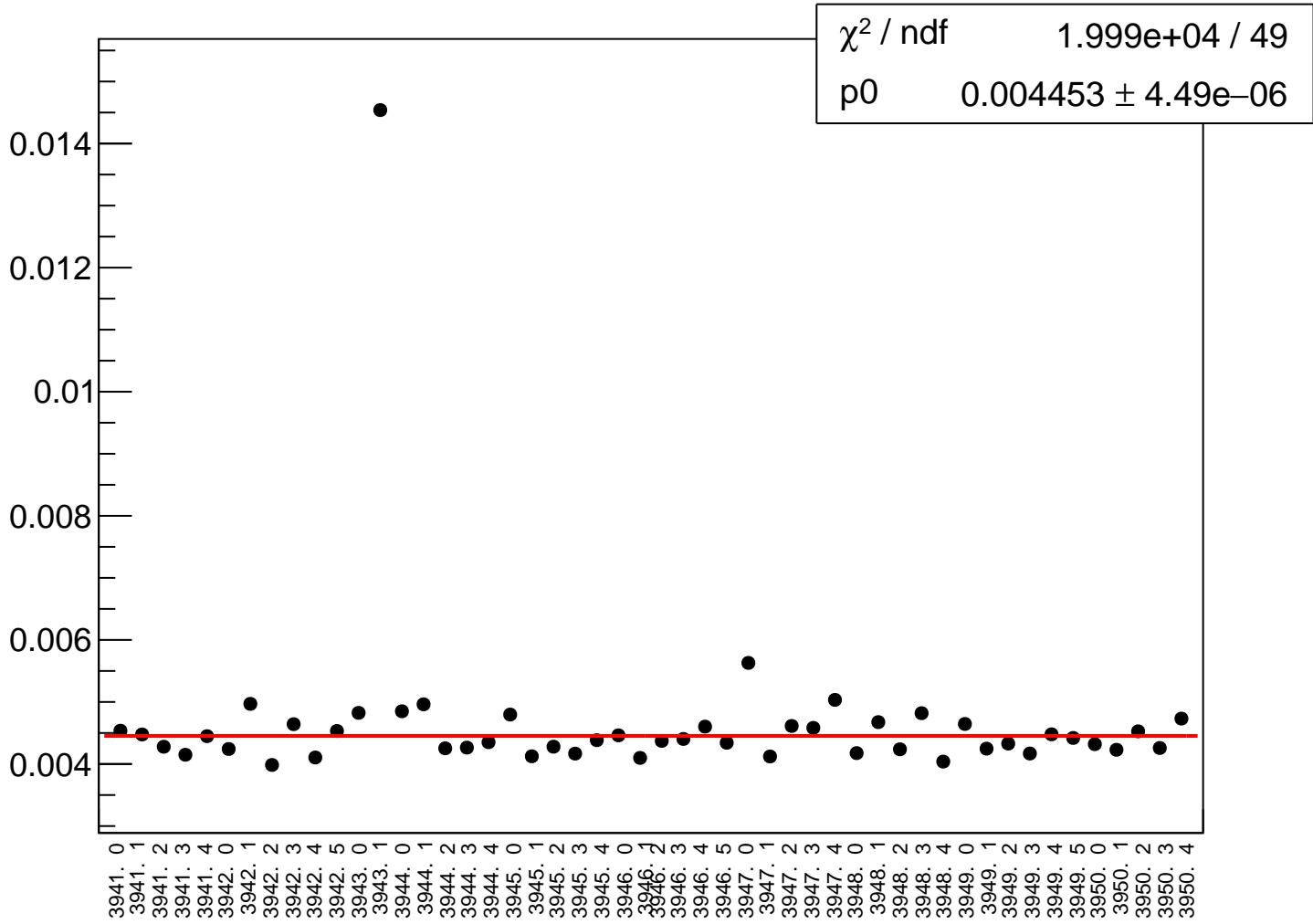
yield_cav4bY_rms vs run



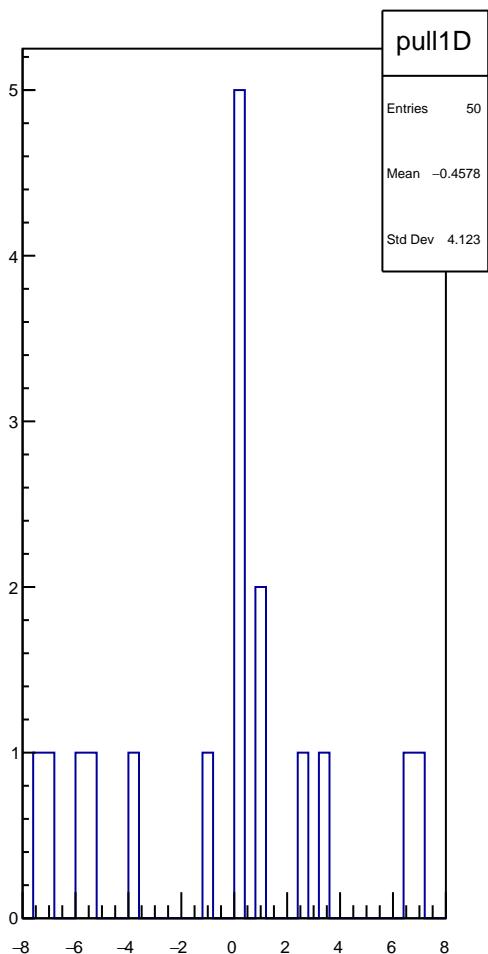
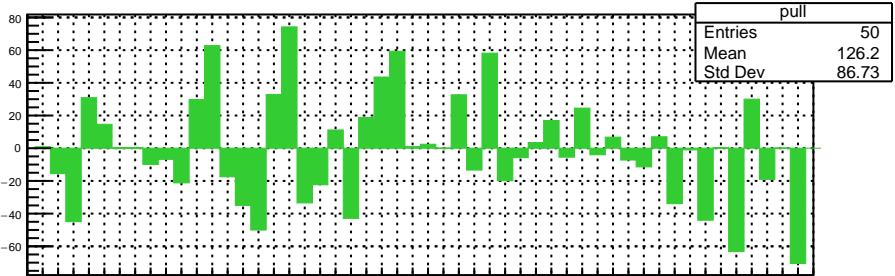
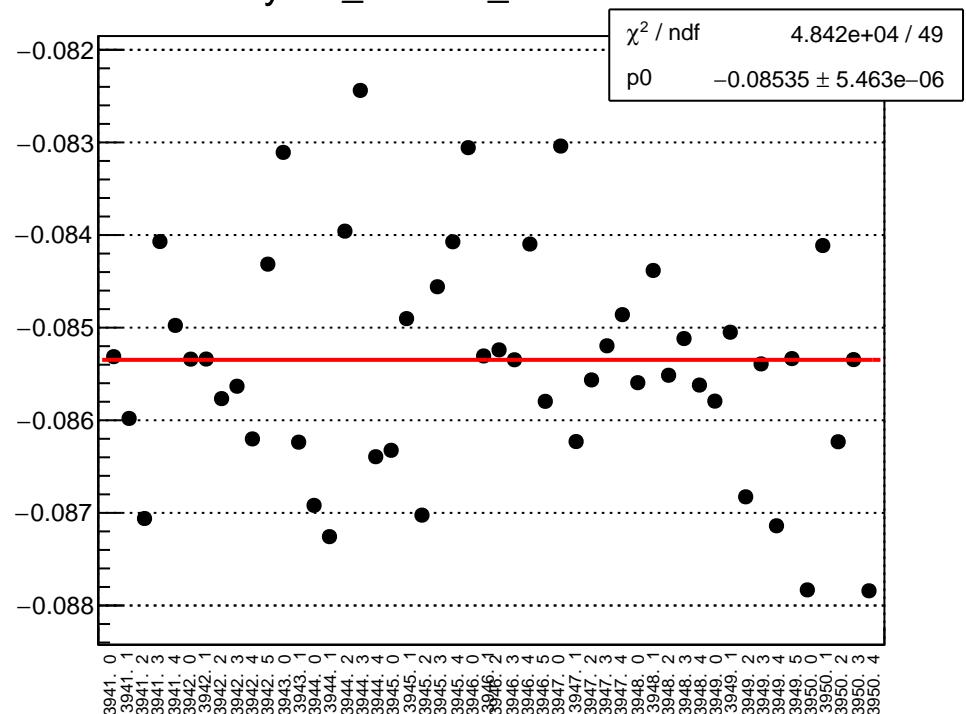
yield_cav4cX_mean vs run



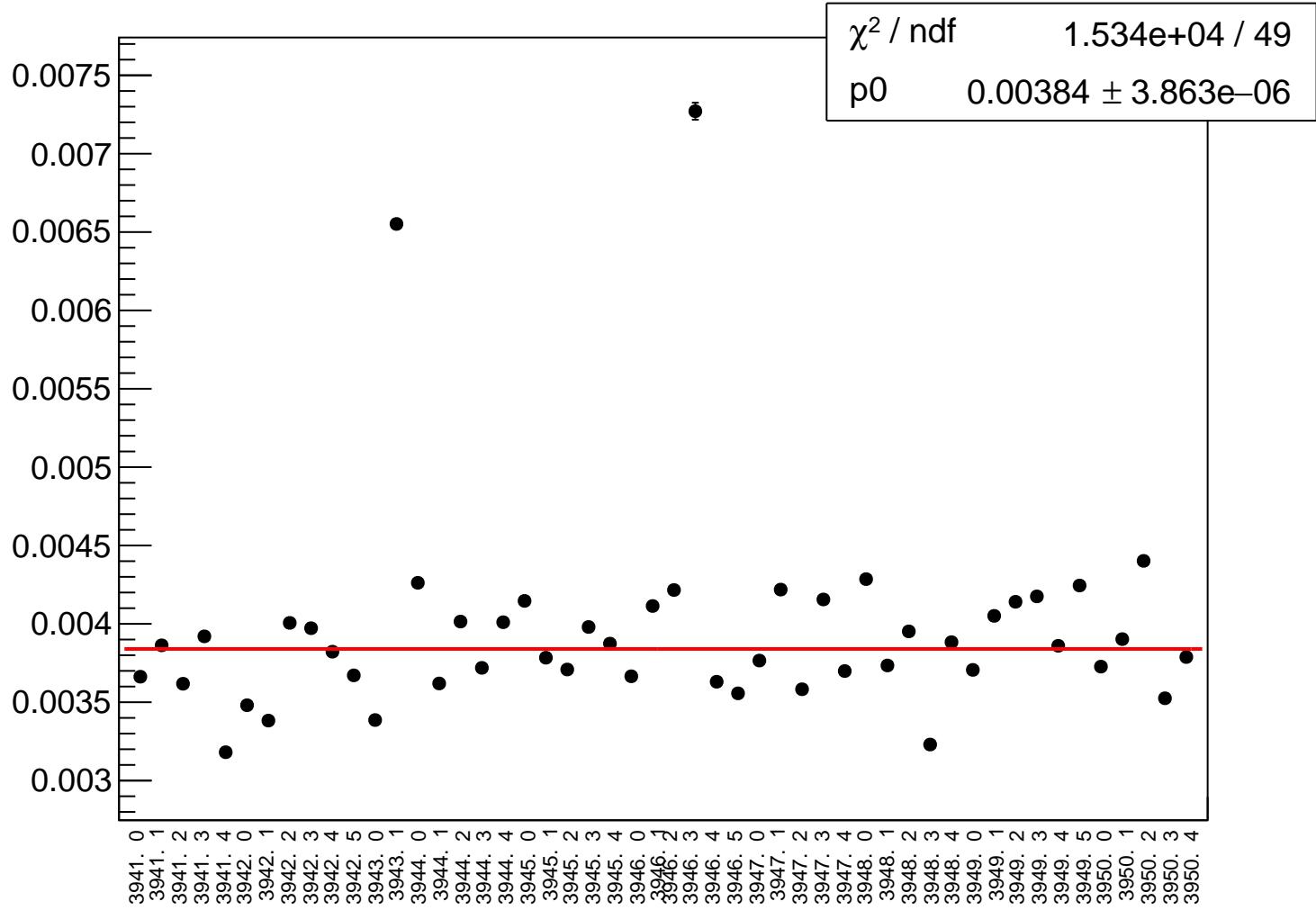
yield_cav4cX_rms vs run



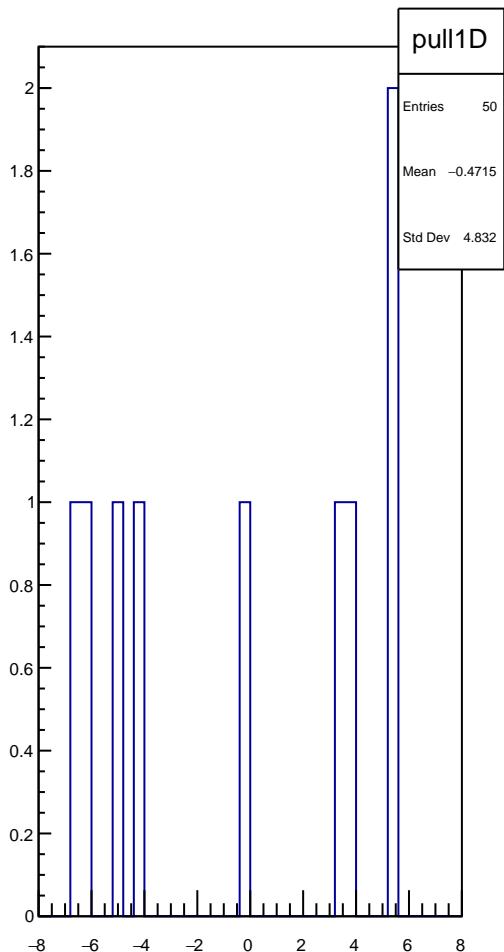
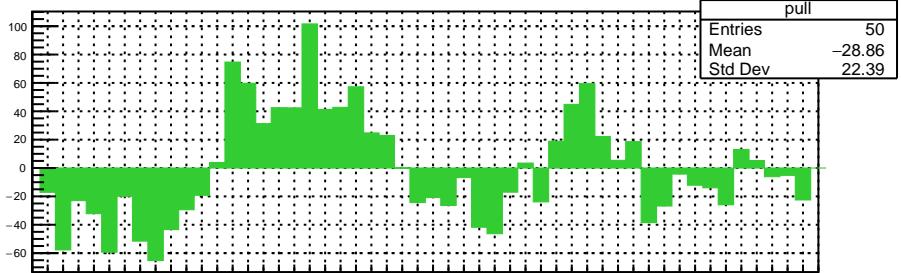
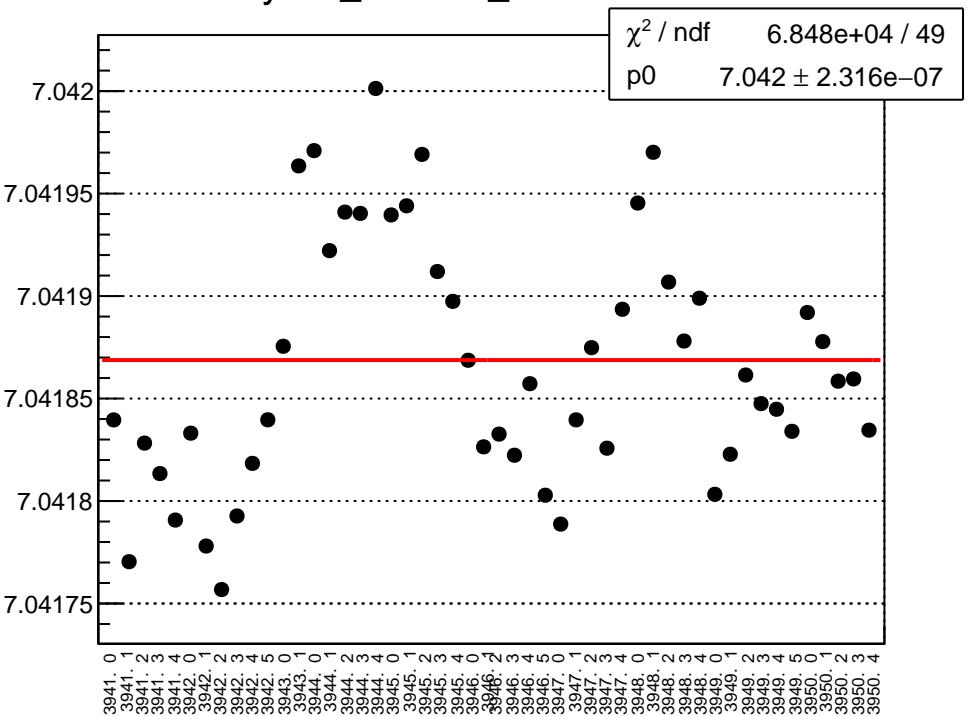
yield_cav4cY_mean vs run



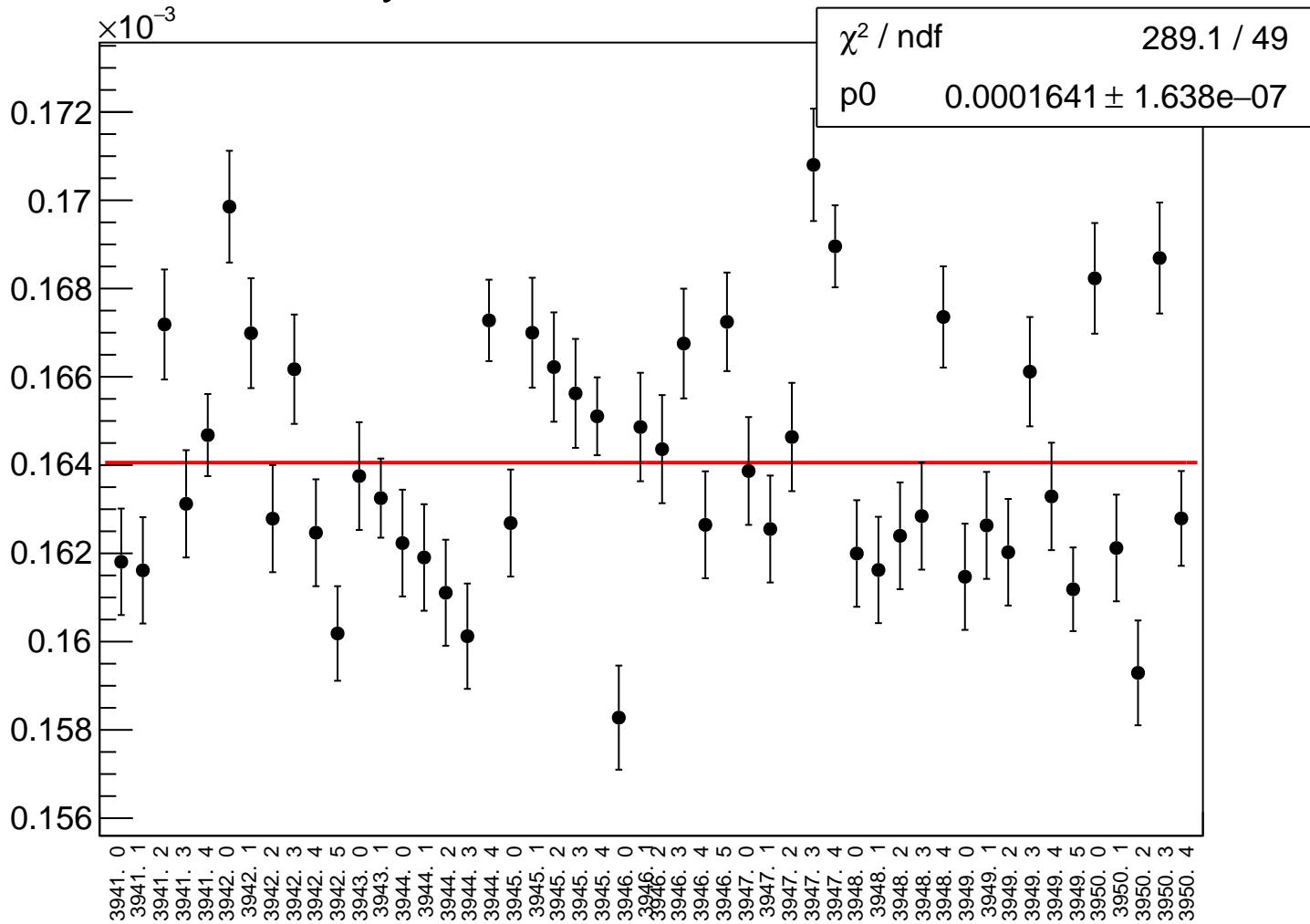
yield_cav4cY_rms vs run



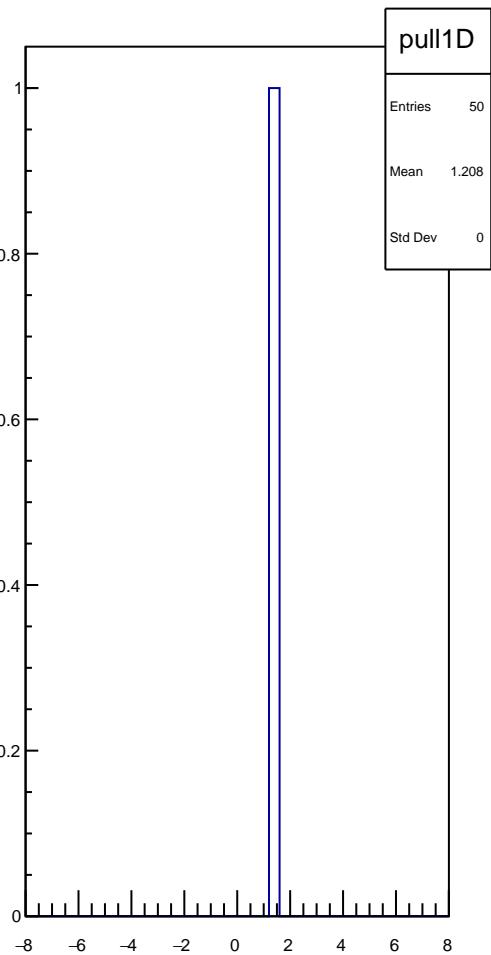
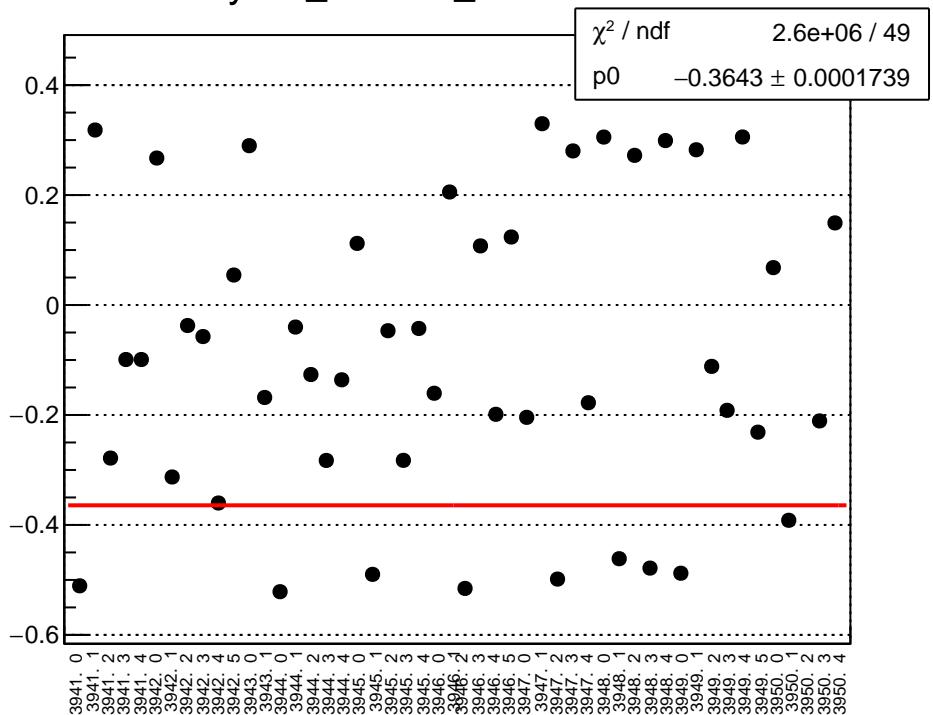
yield_cav4dX_mean vs run



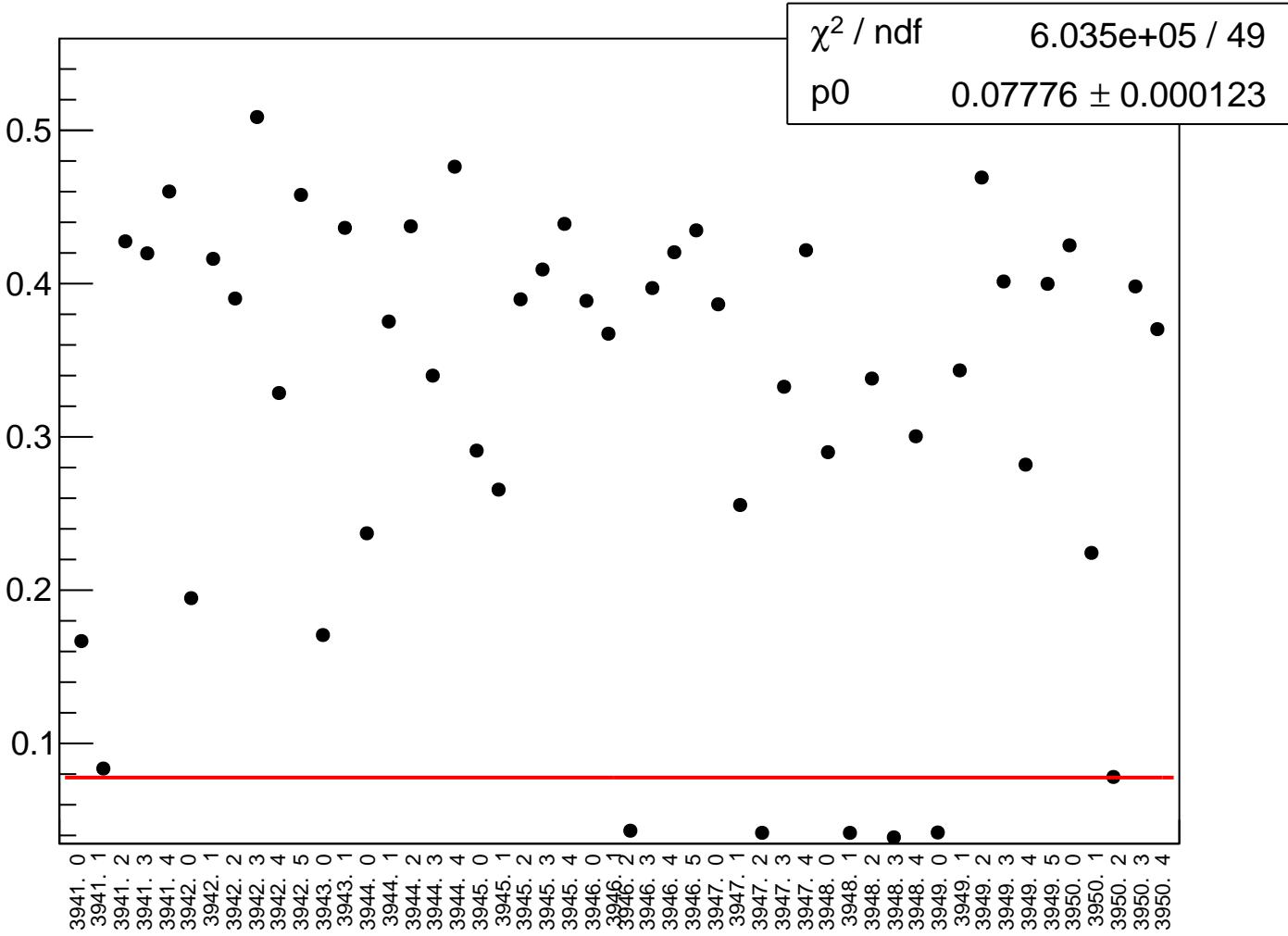
yield_cav4dX_rms vs run



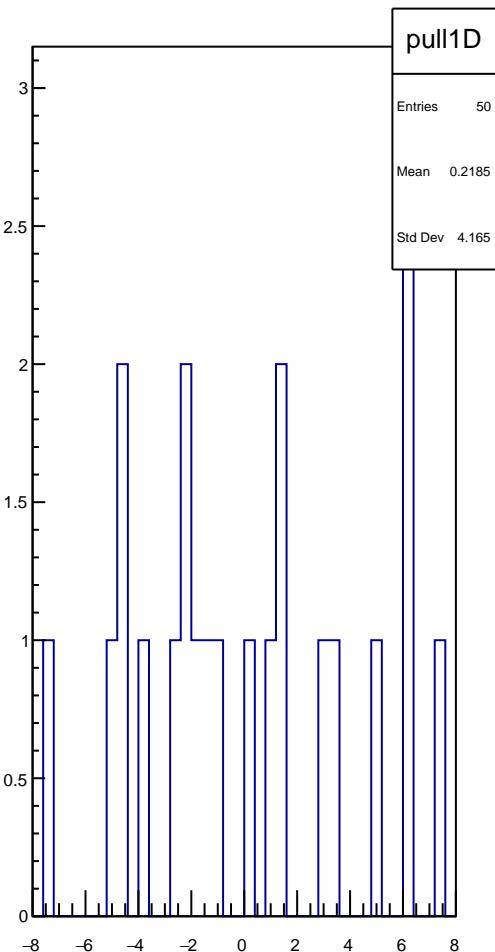
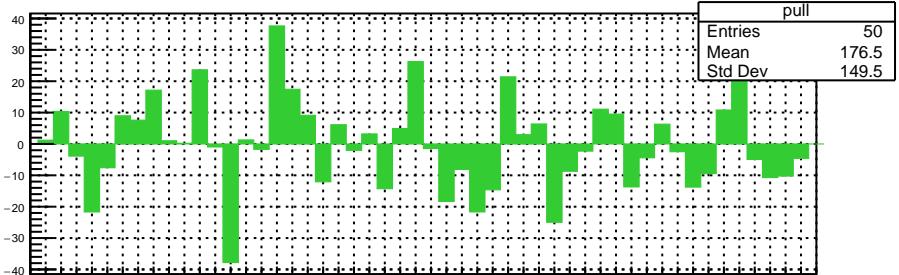
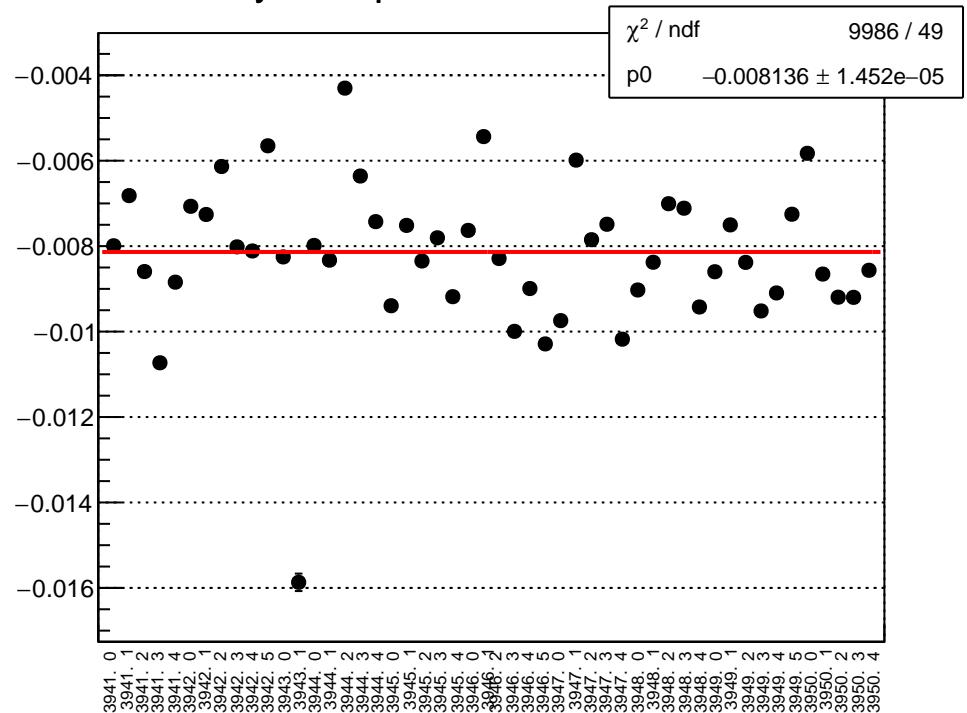
yield_cav4dY_mean vs run



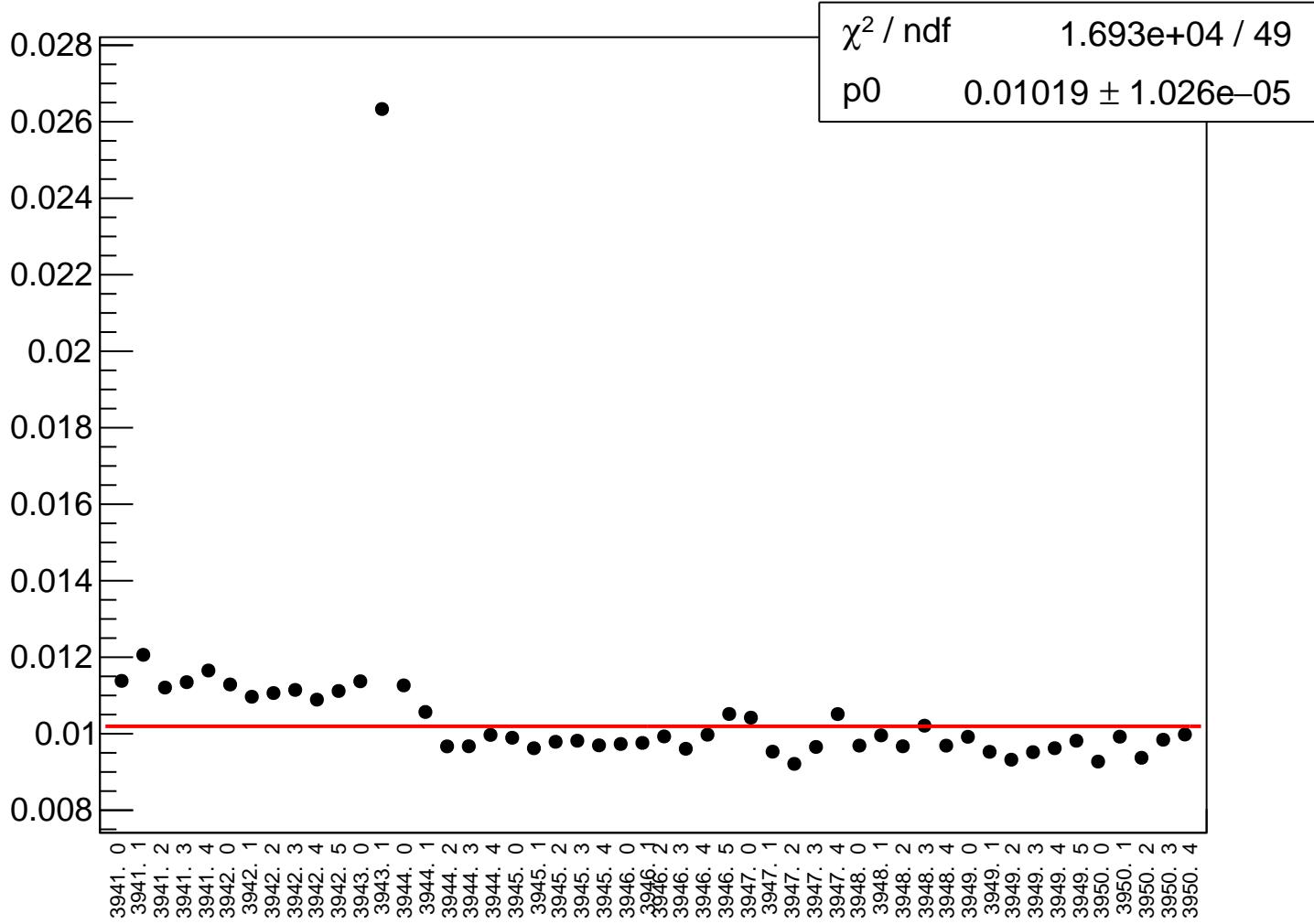
yield_cav4dY_rms vs run



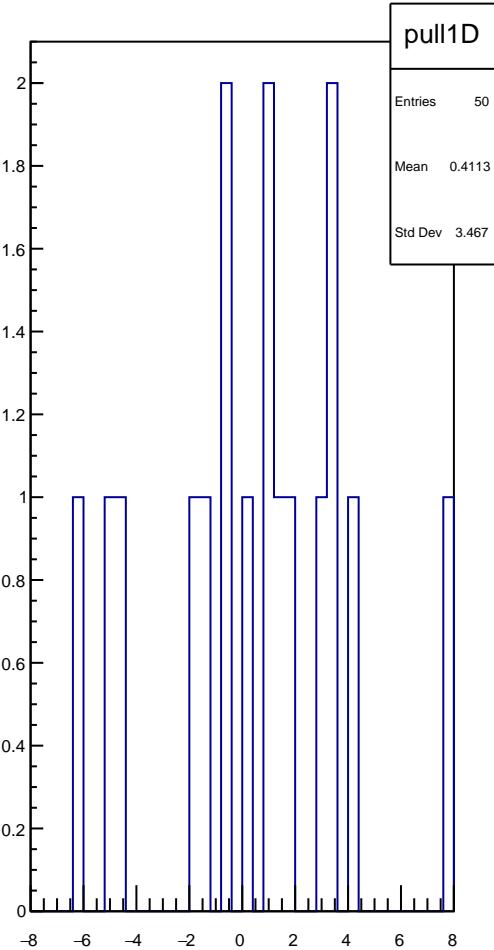
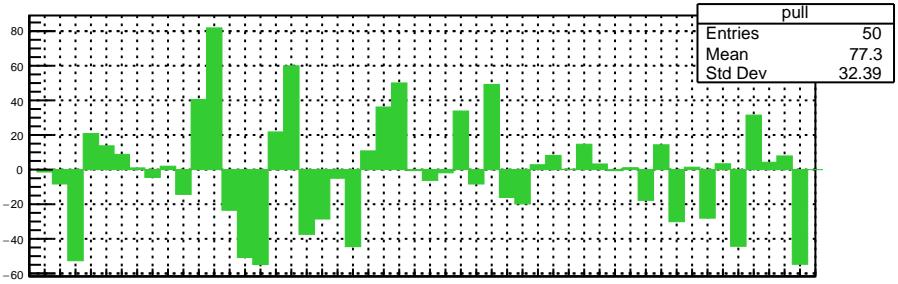
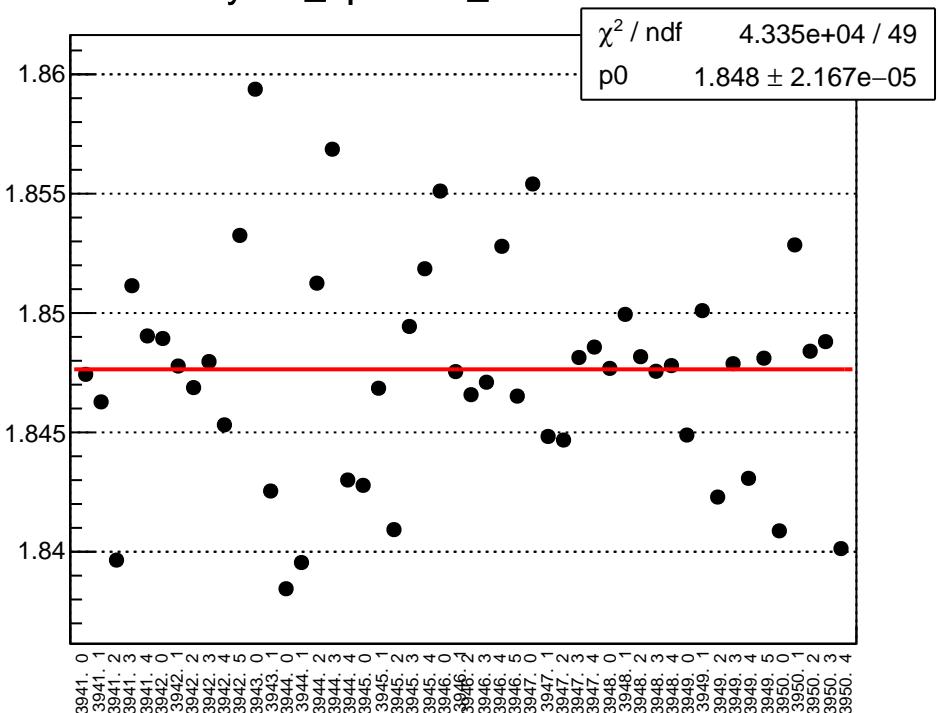
yield_bpm4aX_mean vs run



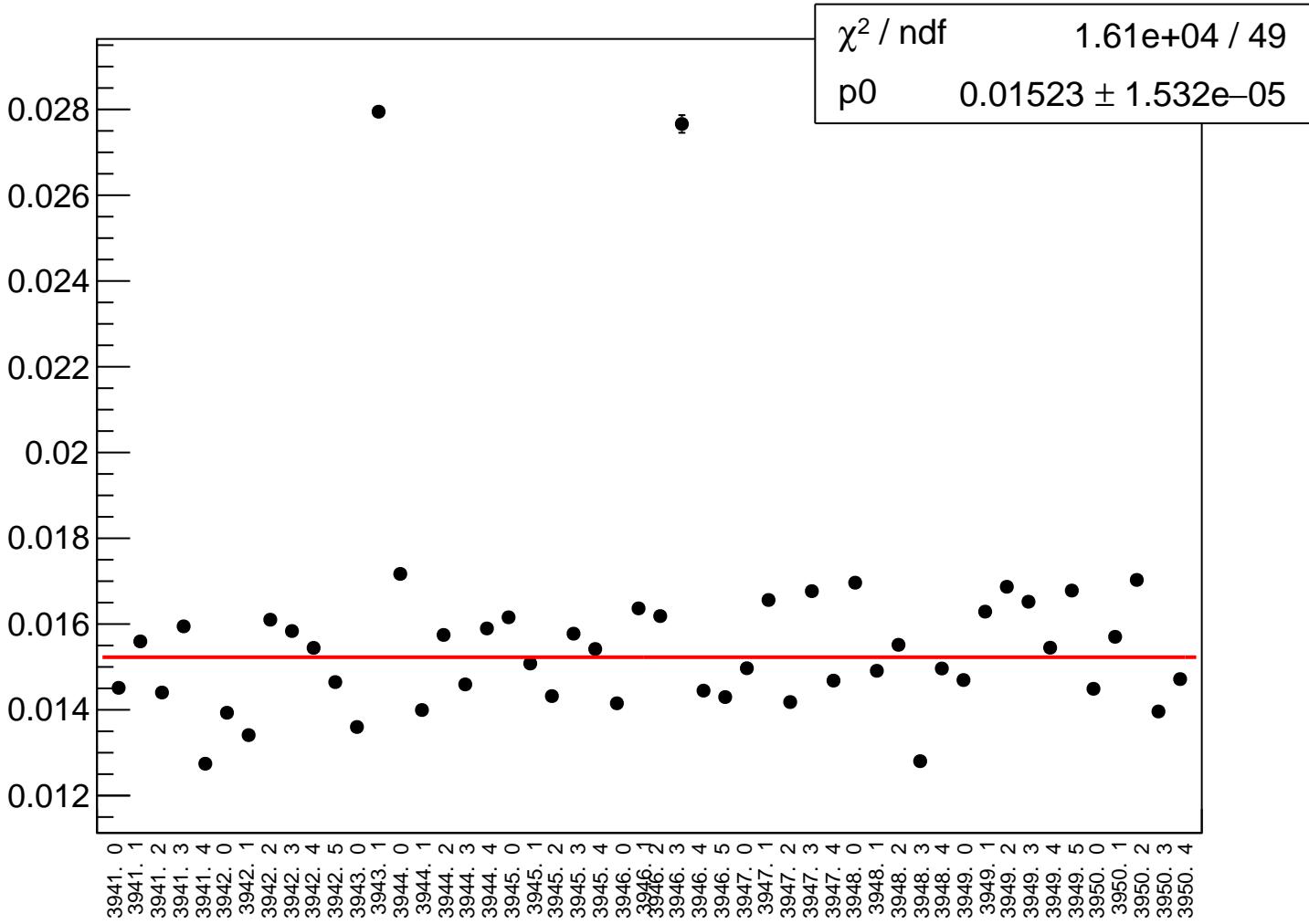
yield_bpm4aX_rms vs run



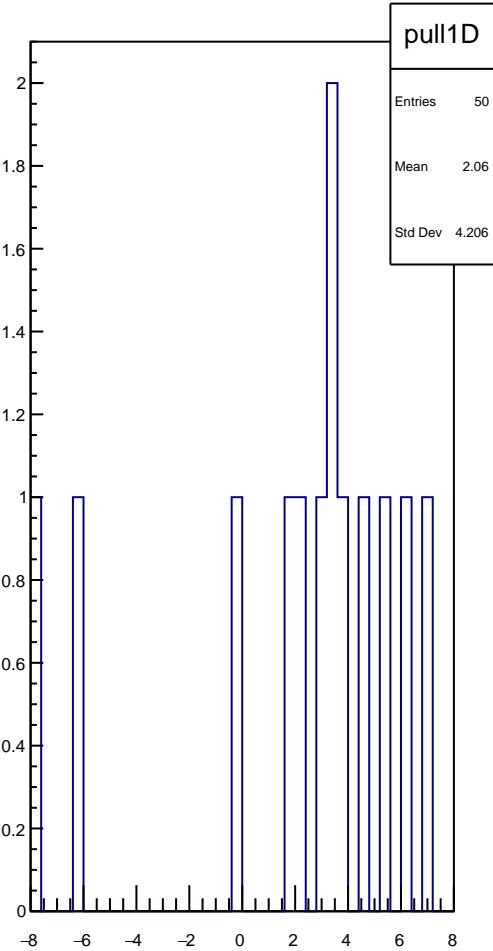
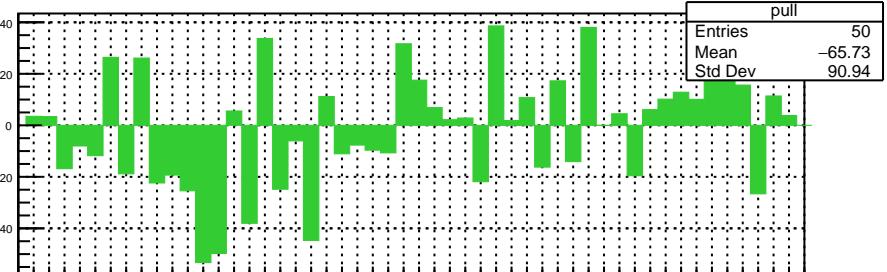
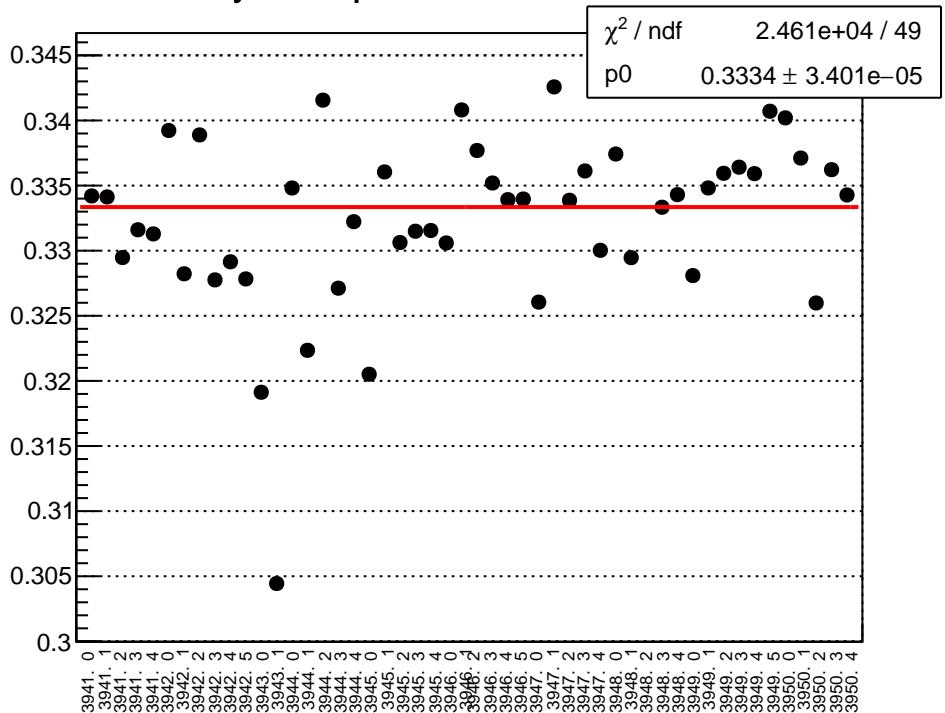
yield_bpm4aY_mean vs run



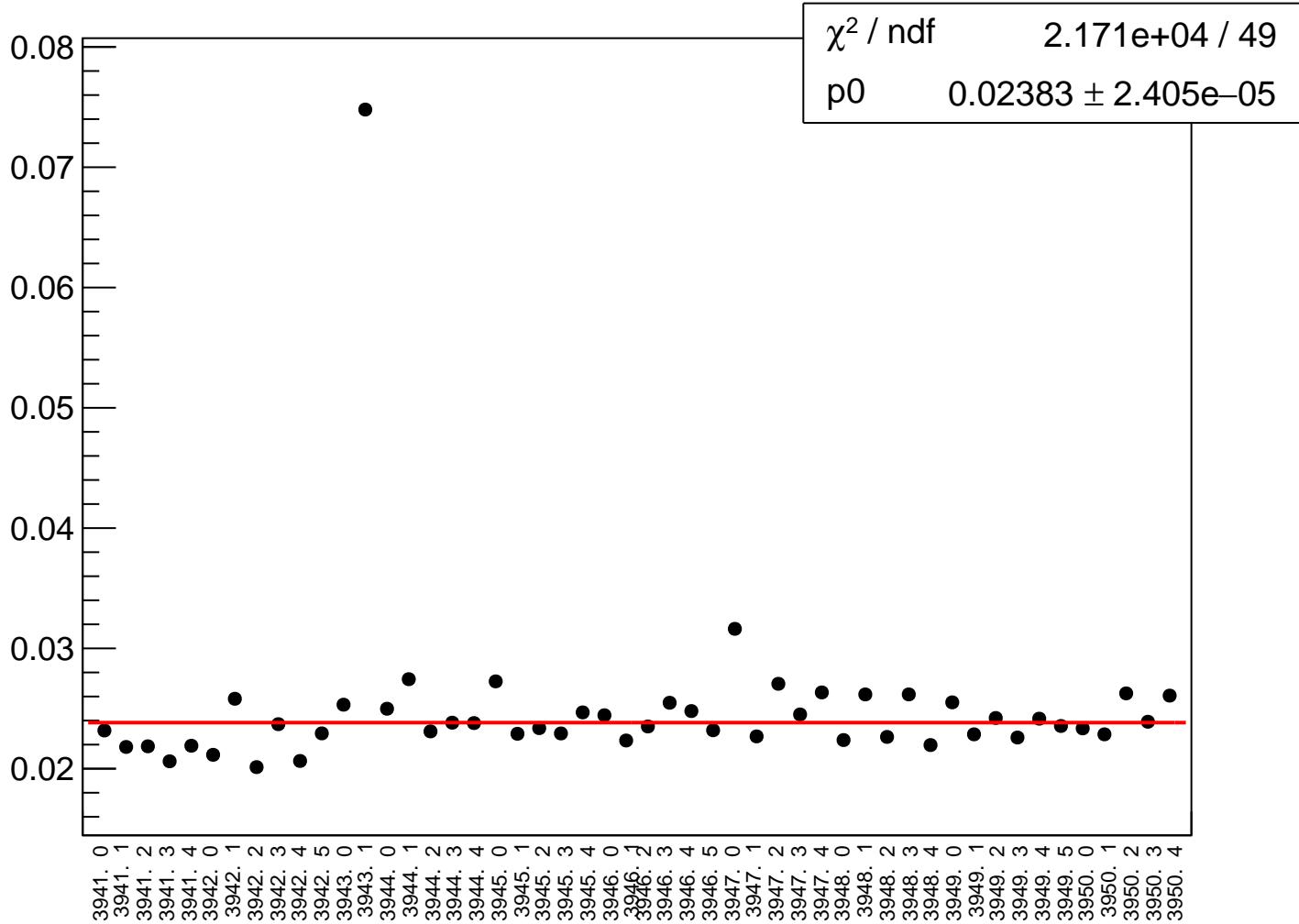
yield_bpm4aY_rms vs run



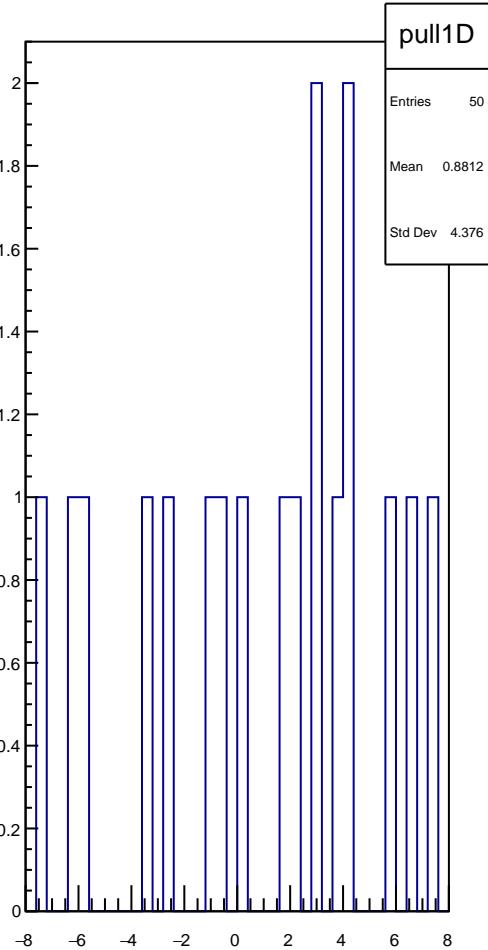
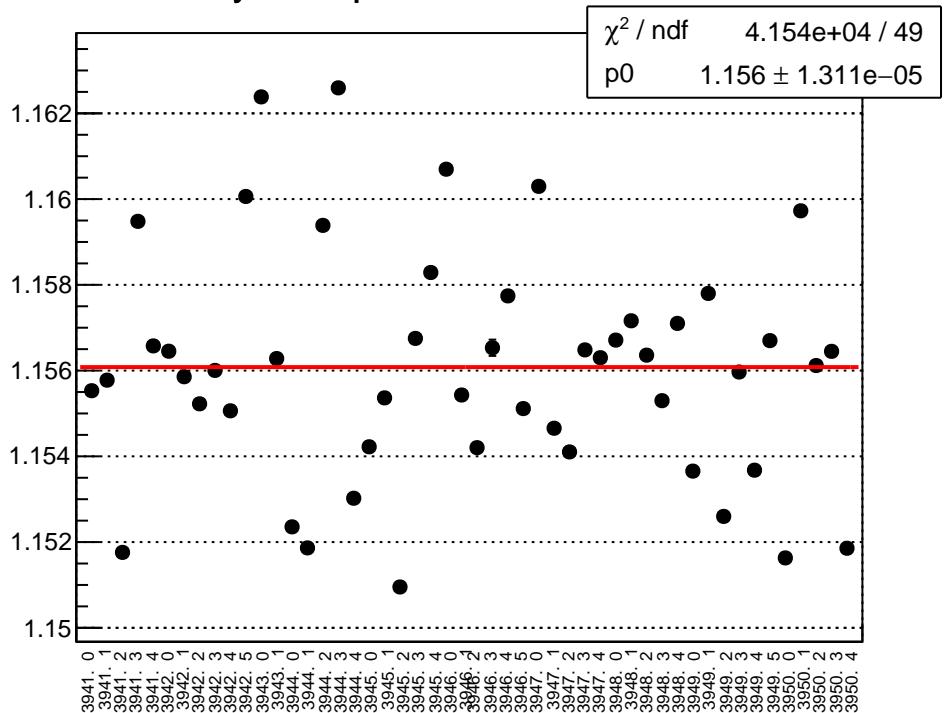
yield_bpm4eX_mean vs run



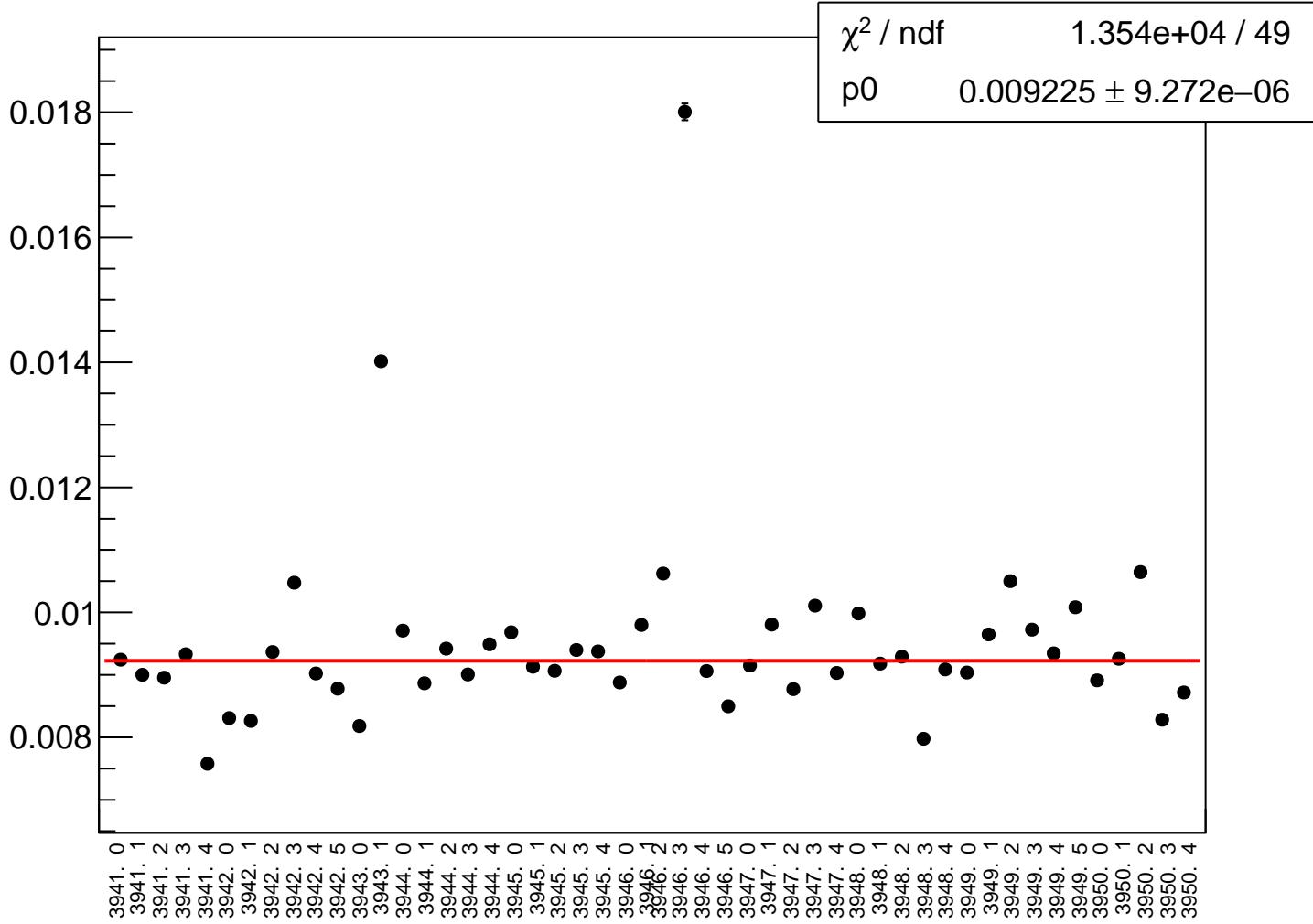
yield_bpm4eX_rms vs run



yield_bpm4eY_mean vs run

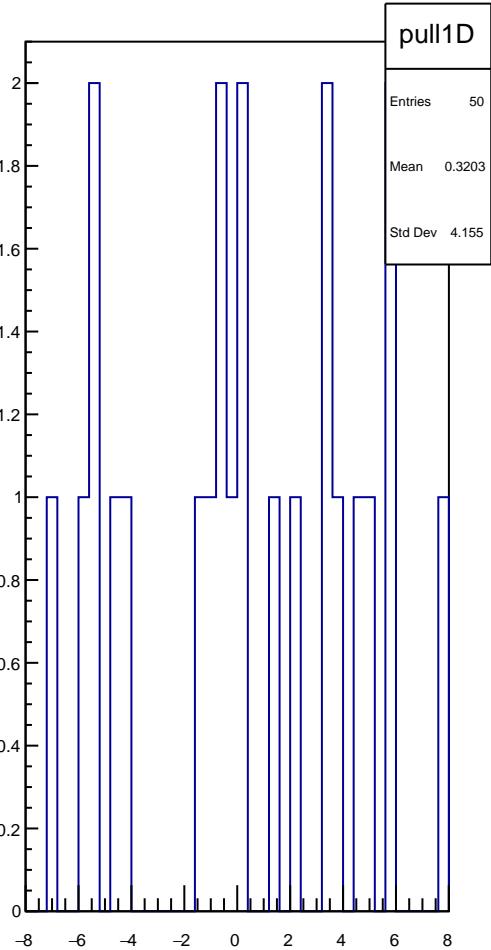
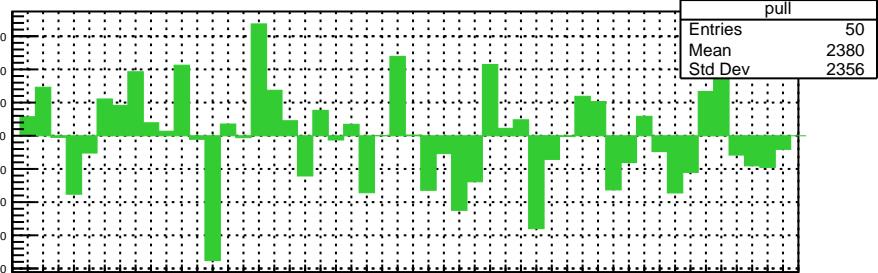
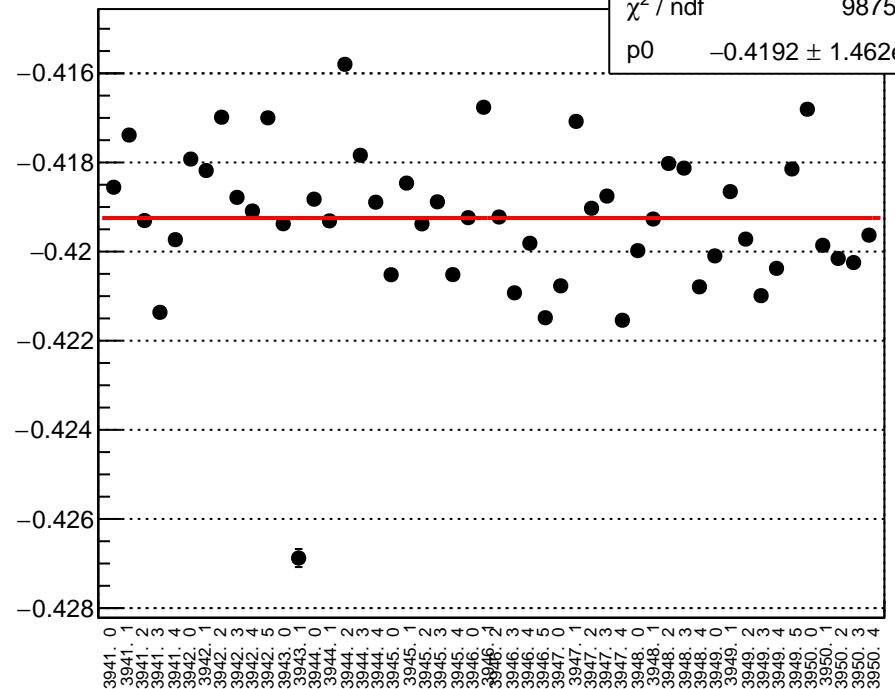


yield_bpm4eY_rms vs run

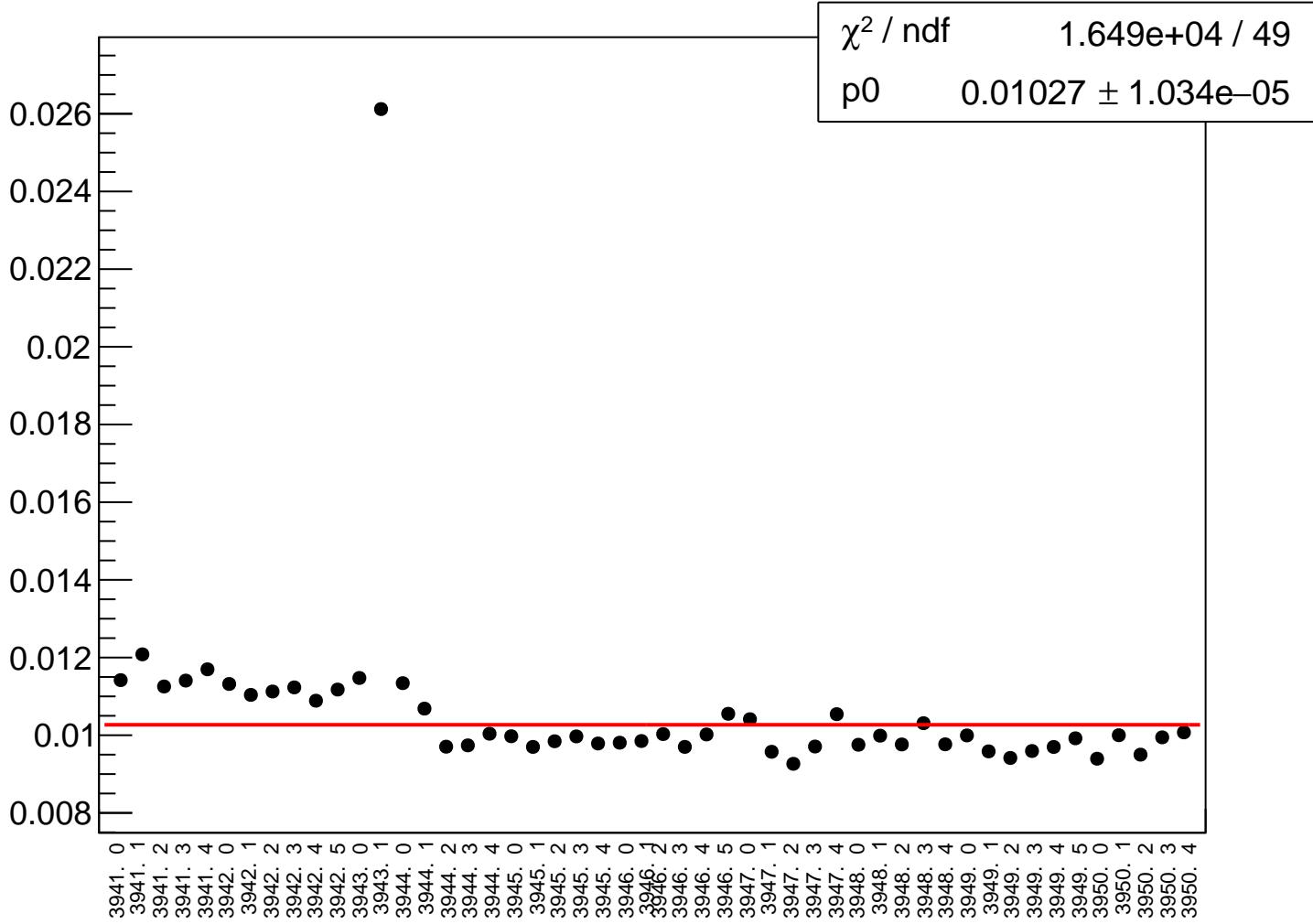


yield_bpm4acX_mean vs run

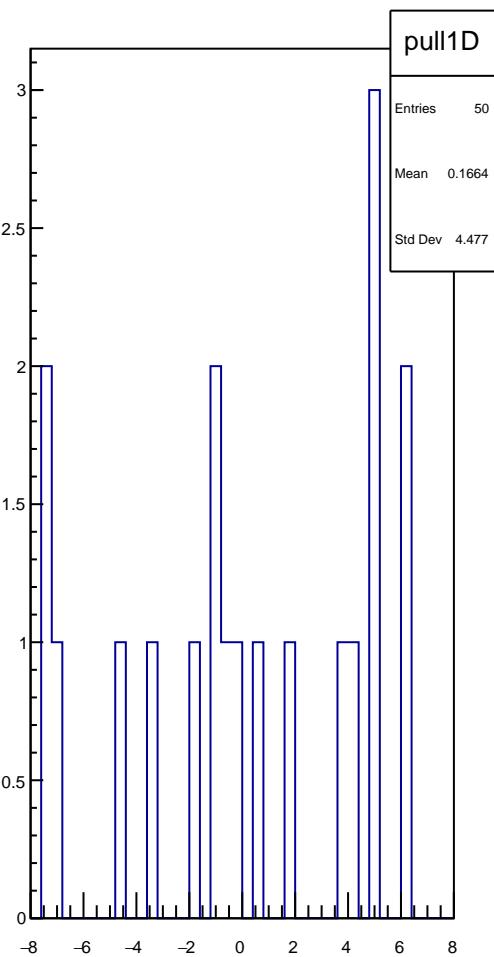
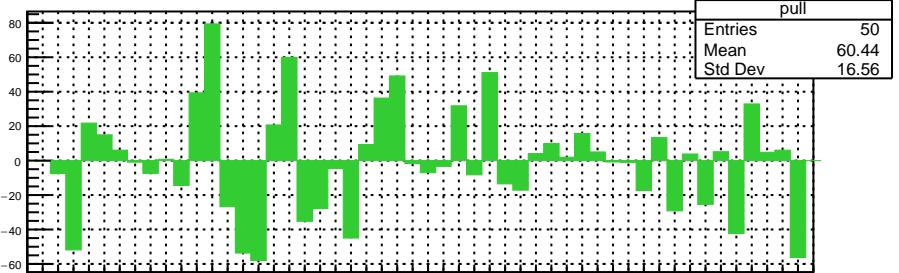
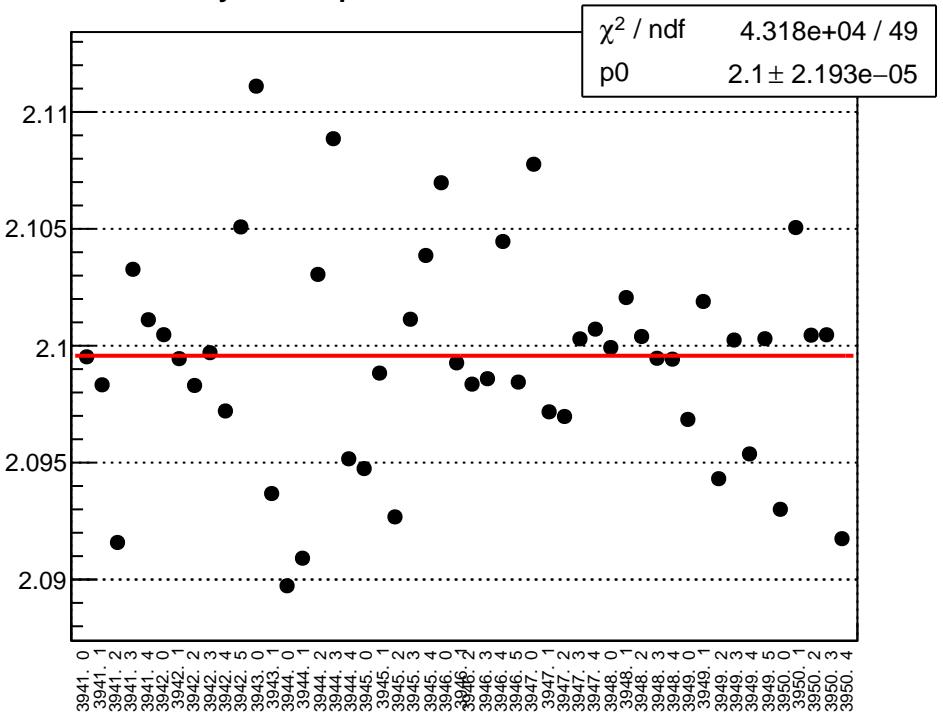
χ^2 / ndf 9875 / 49
 p0 $-0.4192 \pm 1.462e-05$



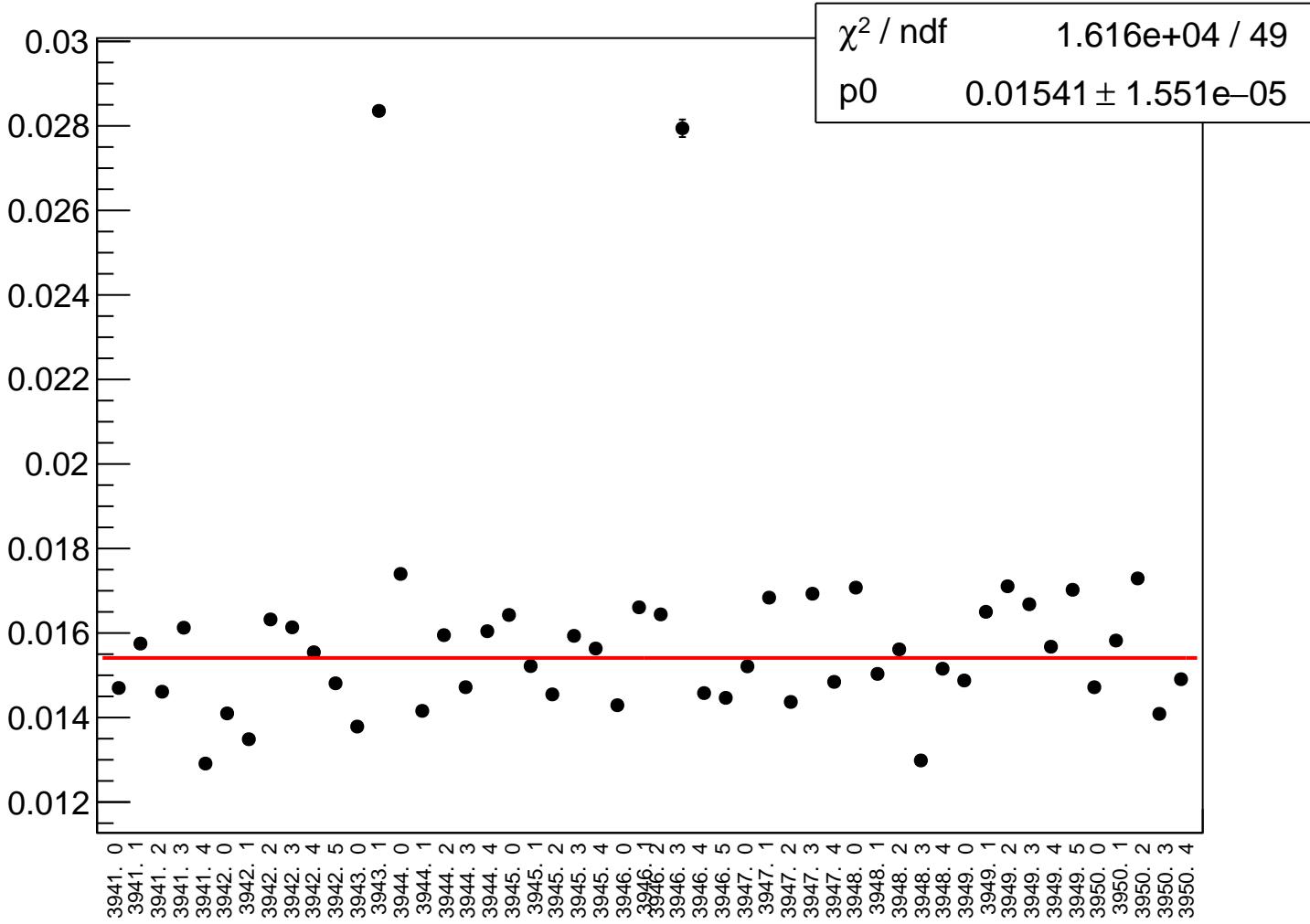
yield_bpm4acX_rms vs run



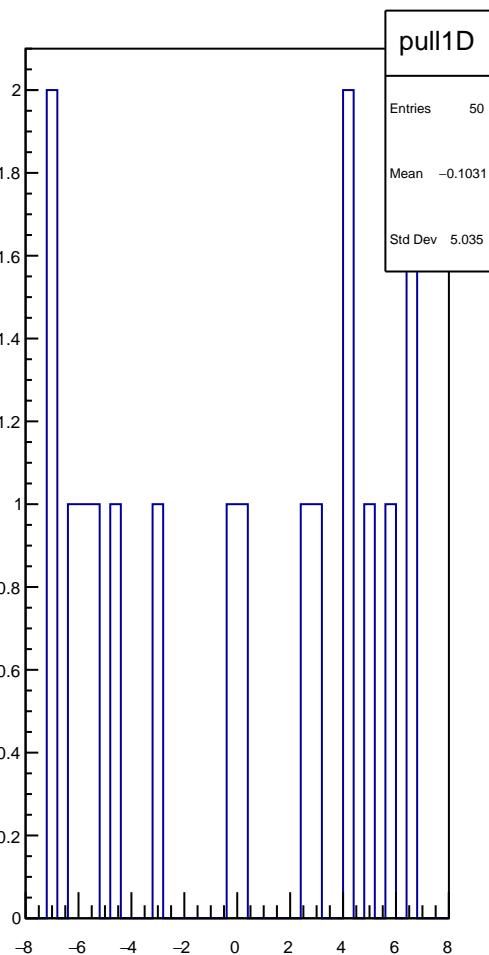
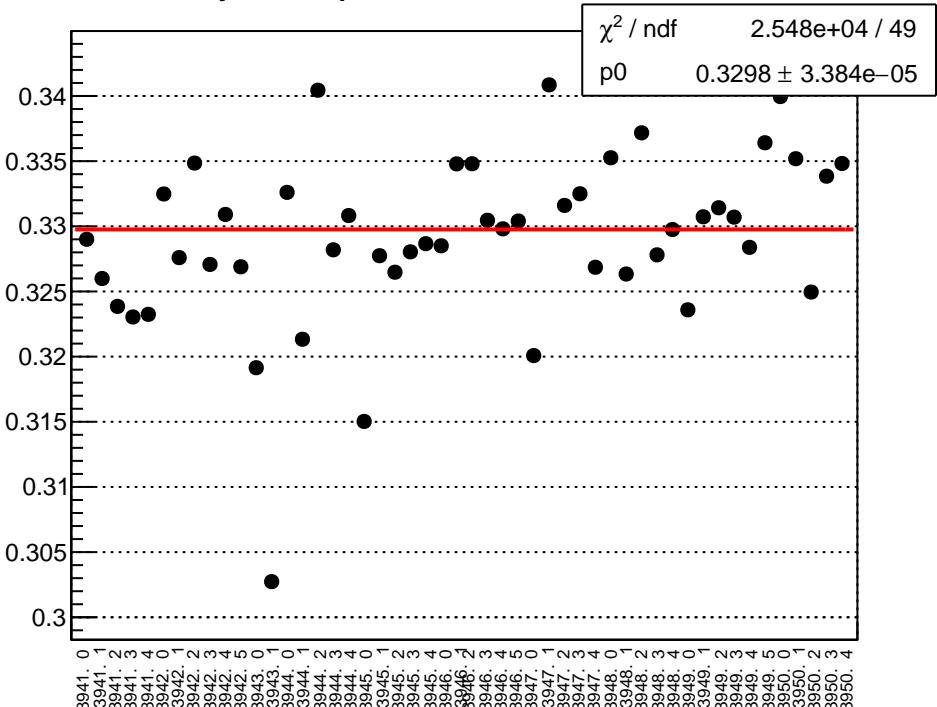
yield_bpm4acY_mean vs run



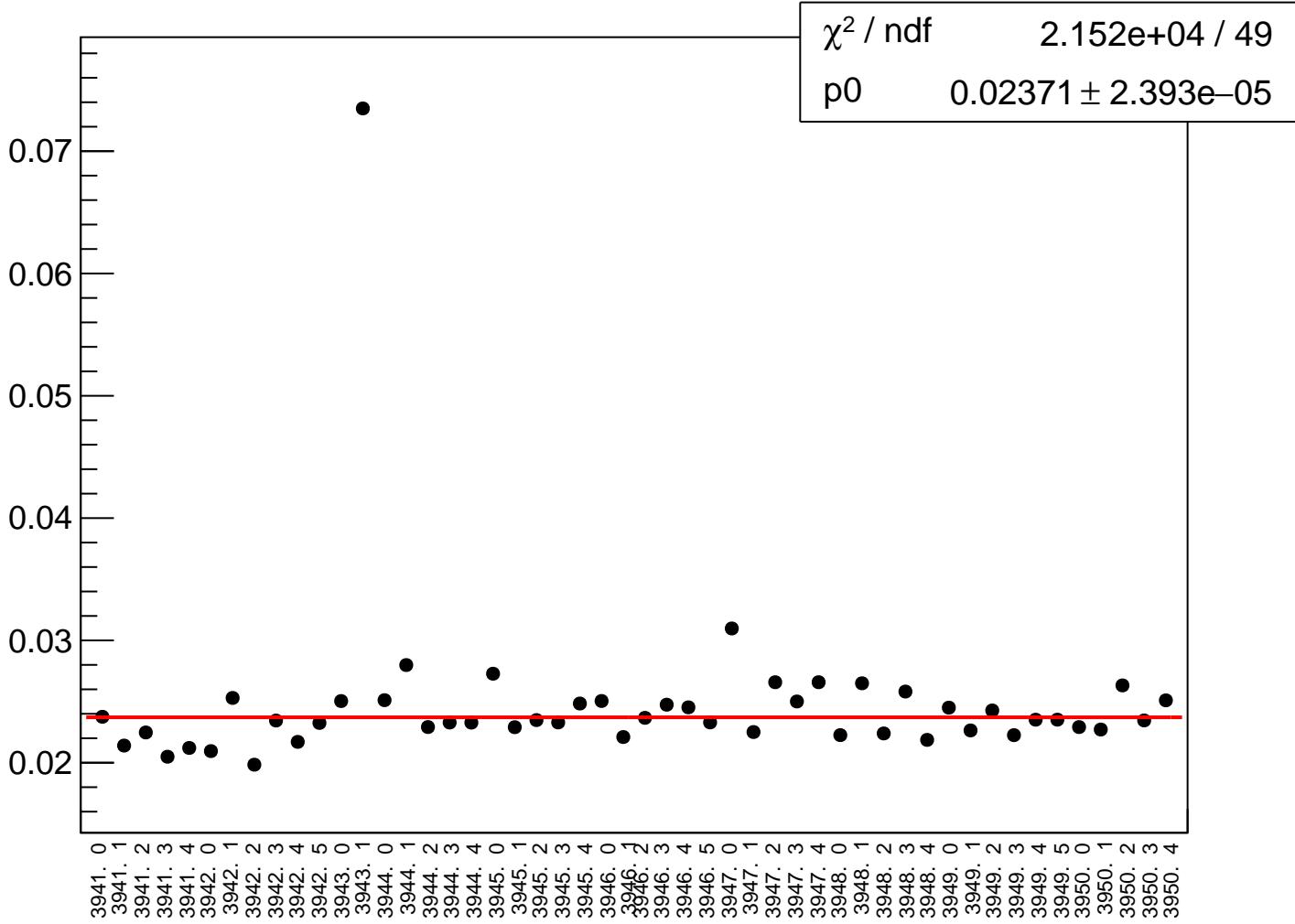
yield_bpm4acY_rms vs run



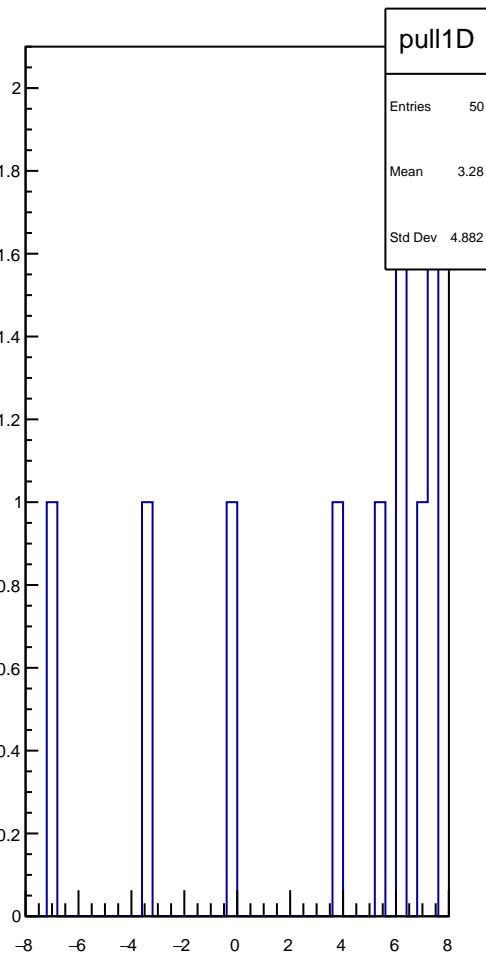
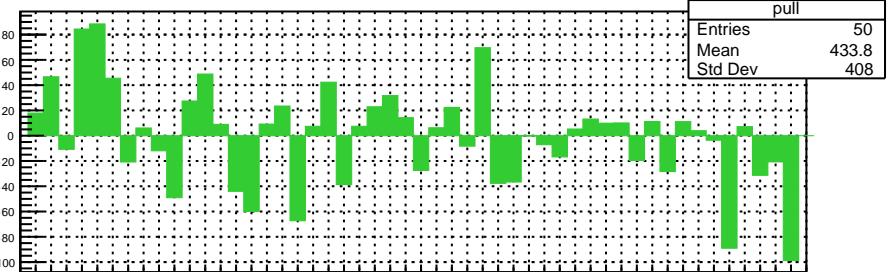
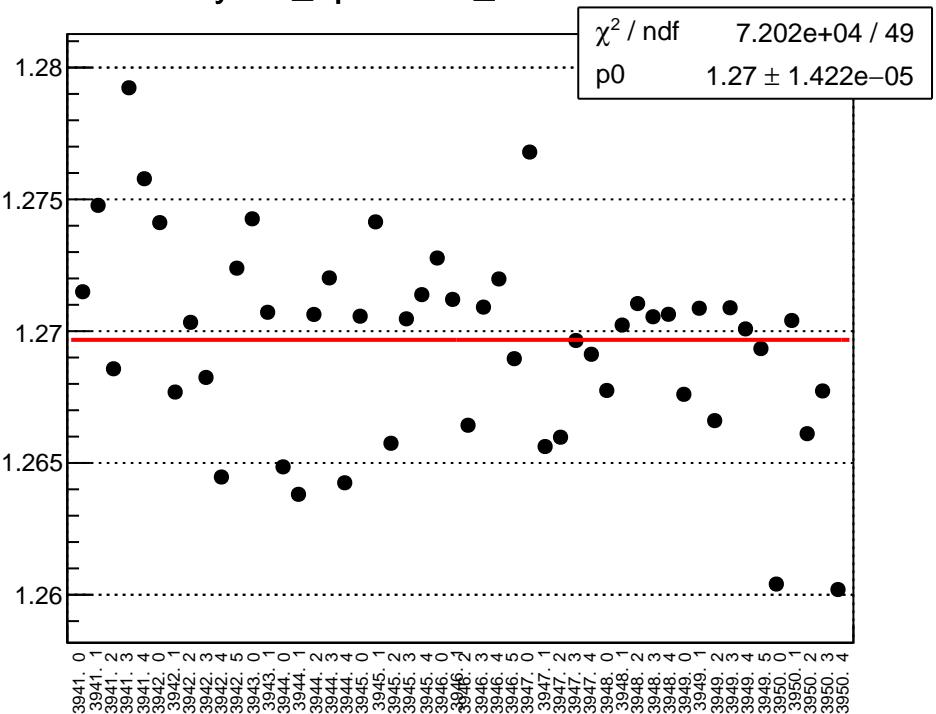
yield_bpm4ecX_mean vs run



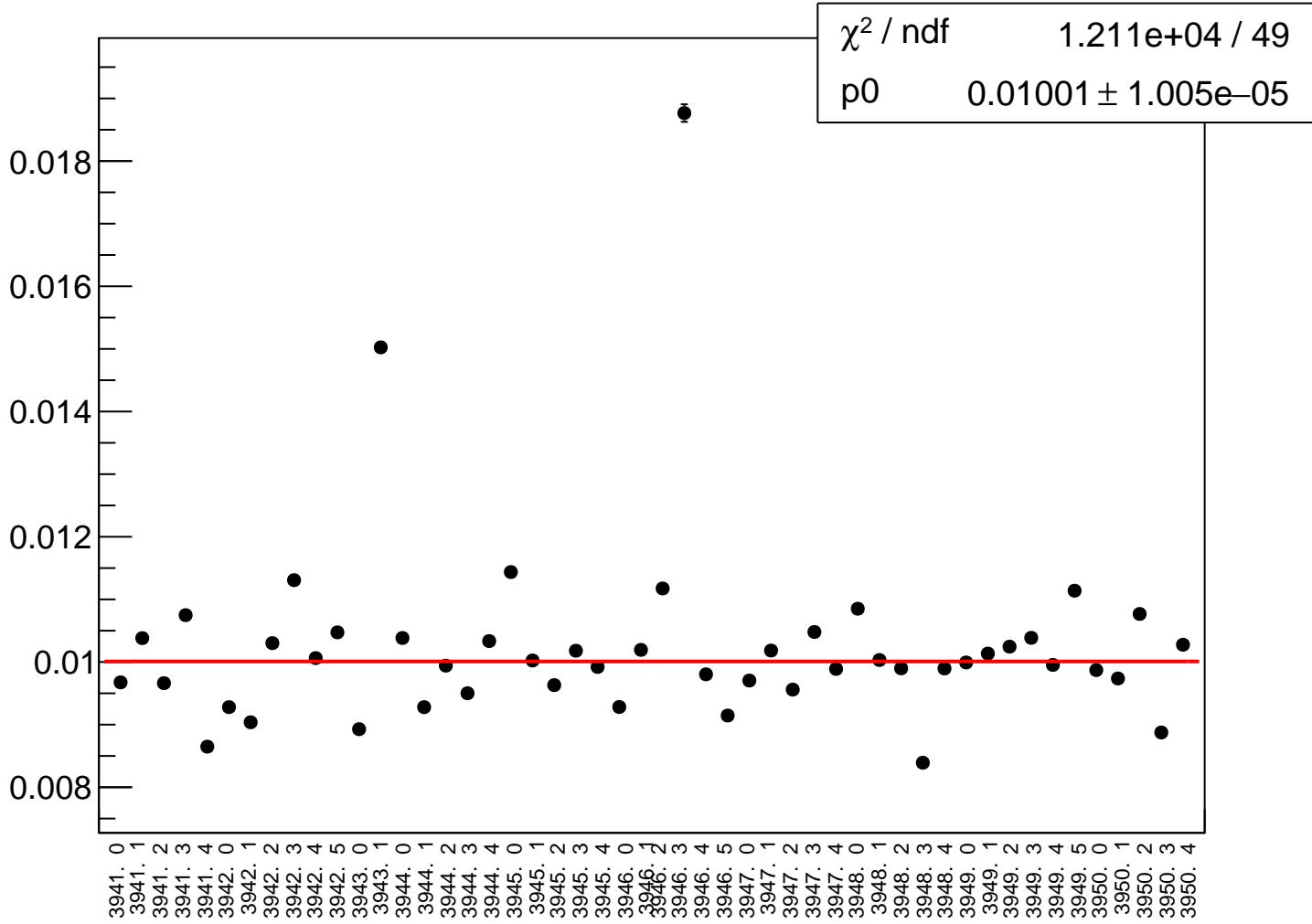
yield_bpm4ecX_rms vs run



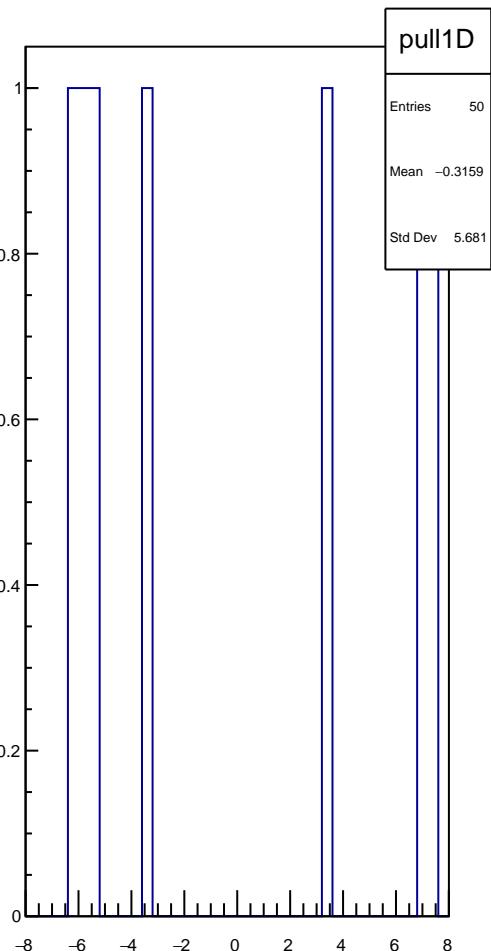
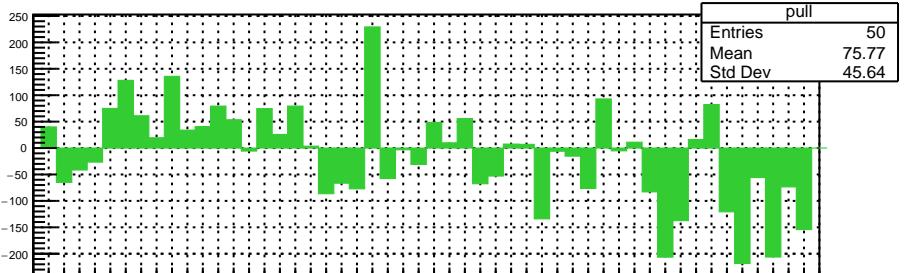
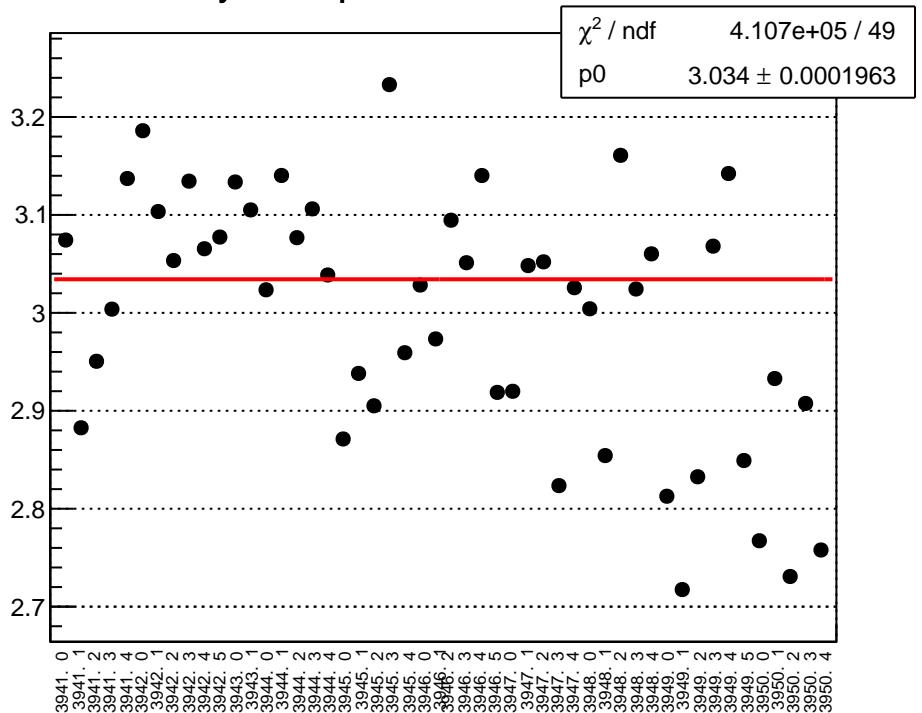
yield_bpm4ecY_mean vs run



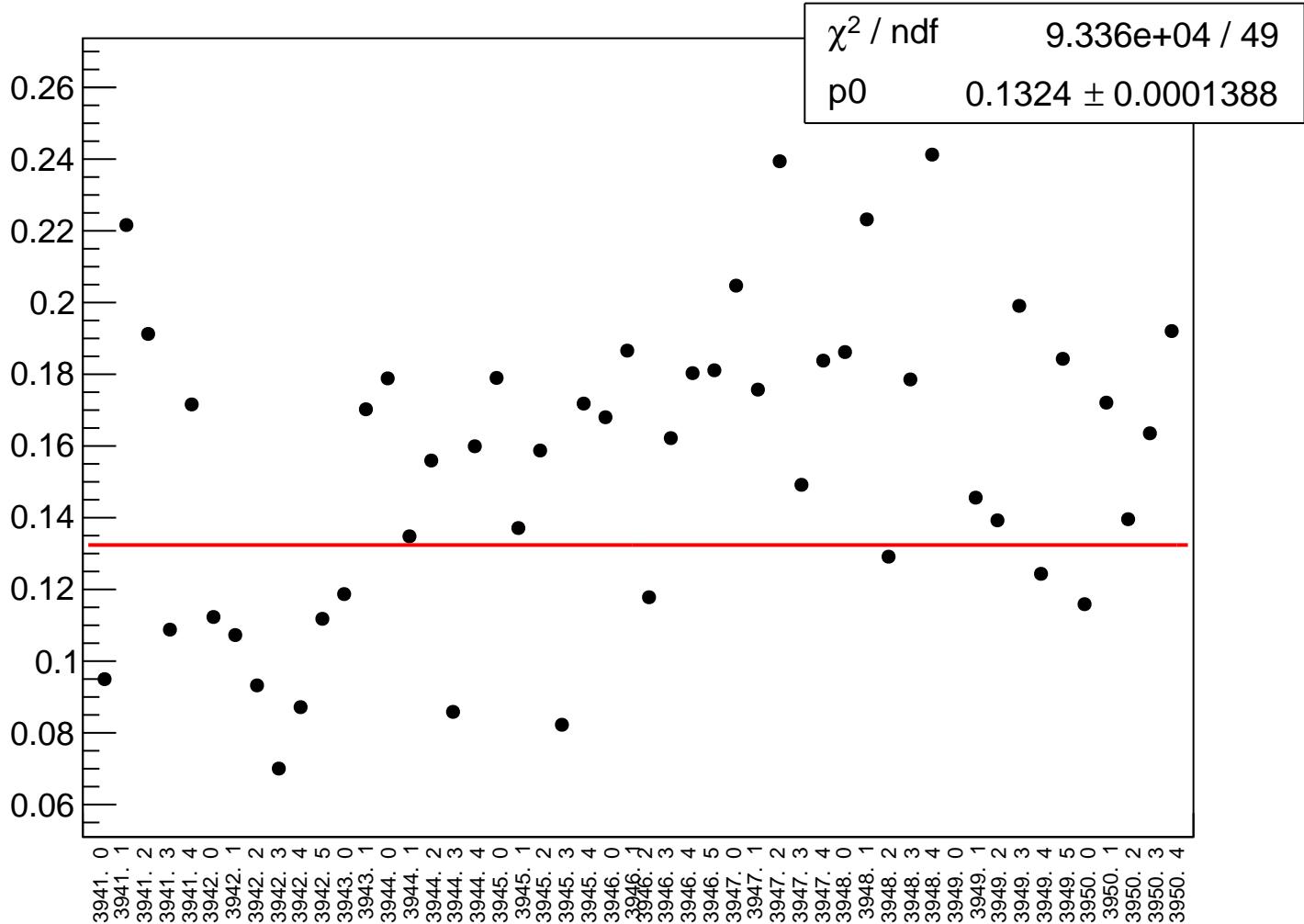
yield_bpm4ecY_rms vs run



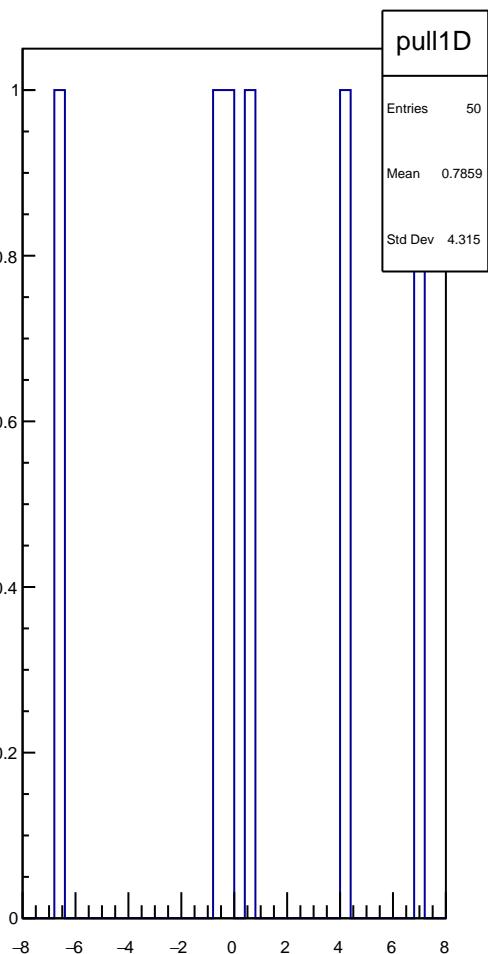
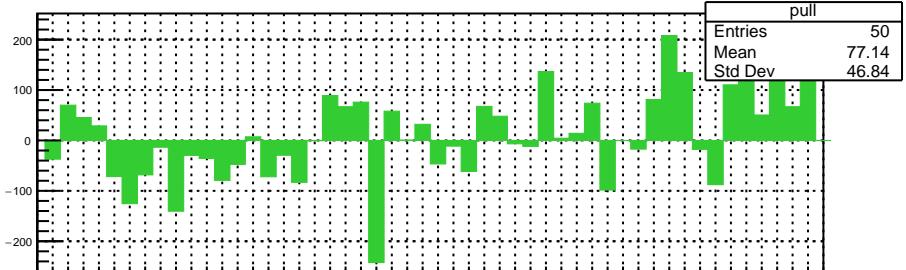
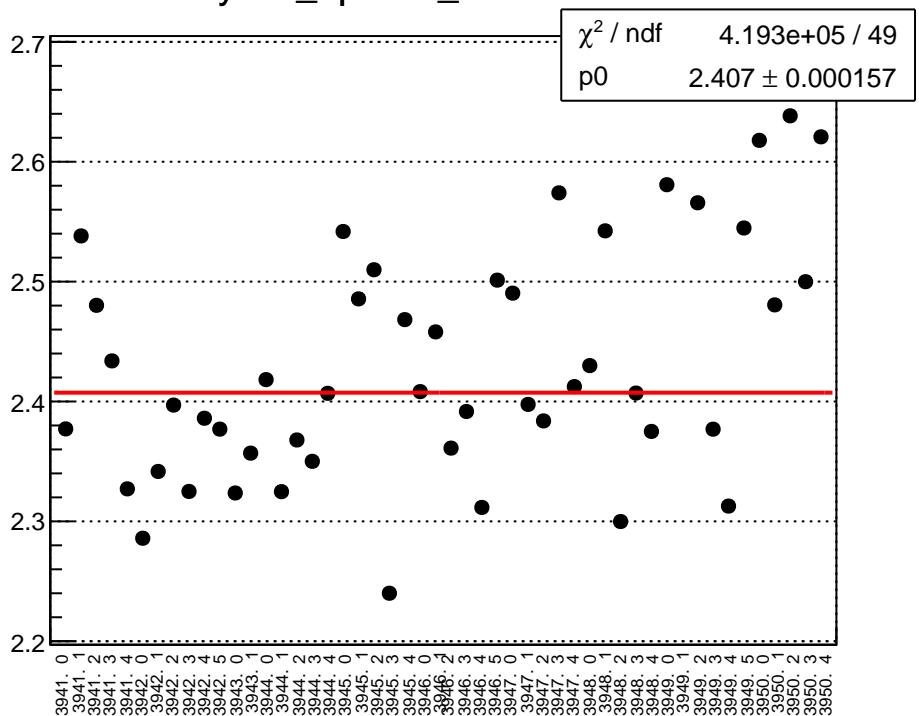
yield_bpm1X_mean vs run



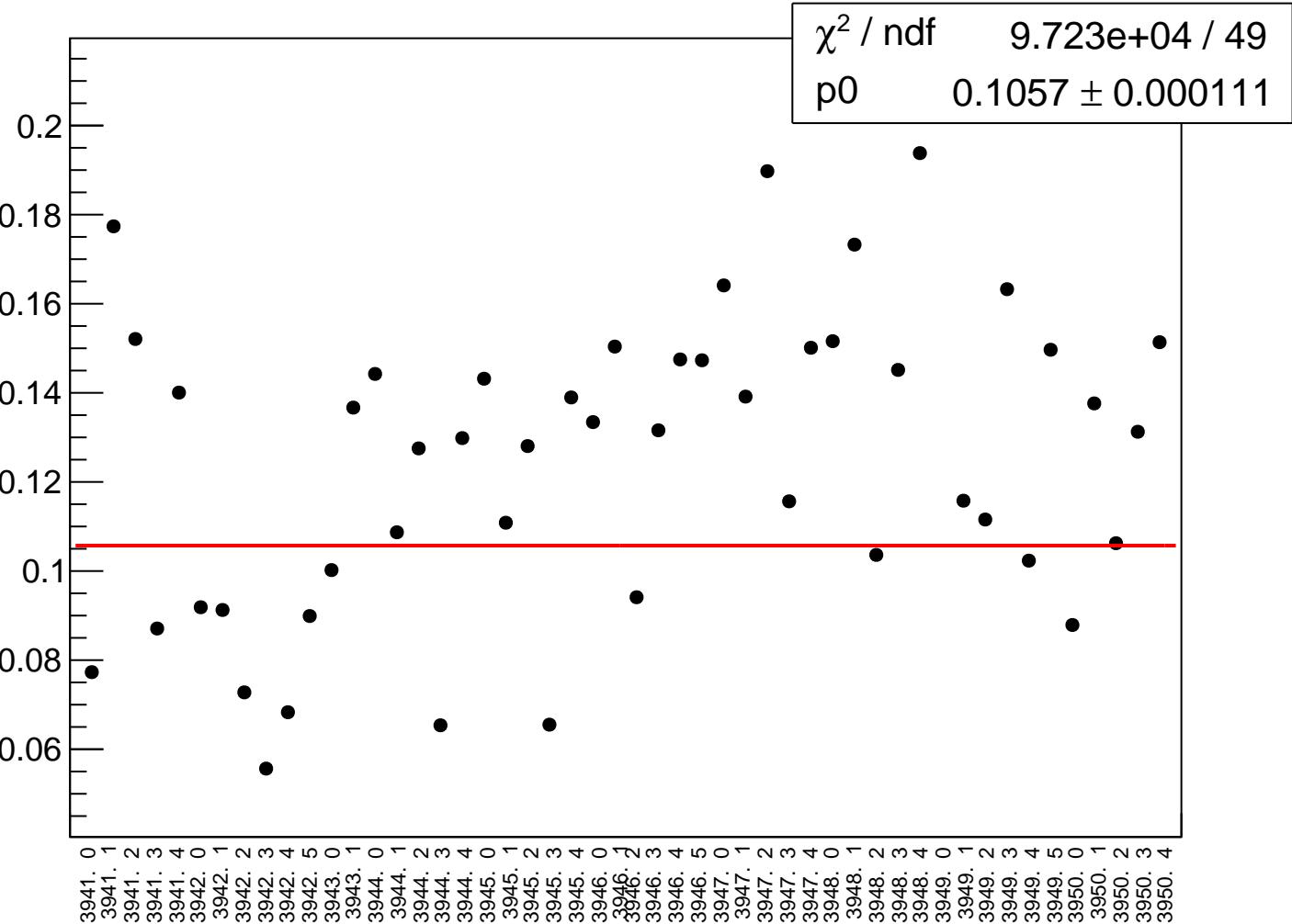
yield_bpm1X_rms vs run



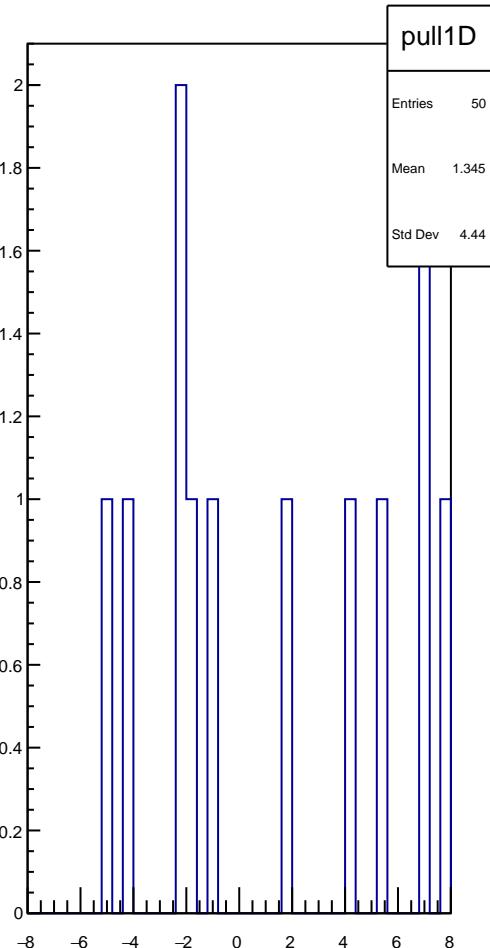
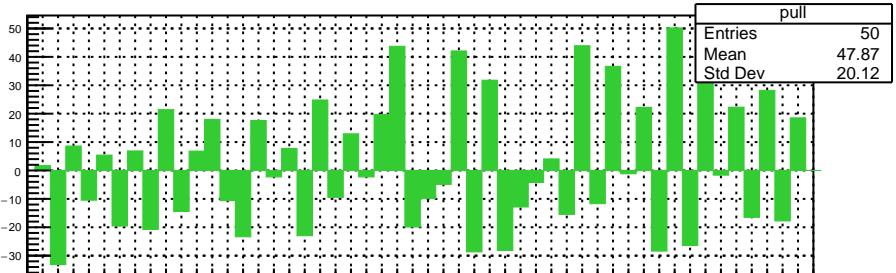
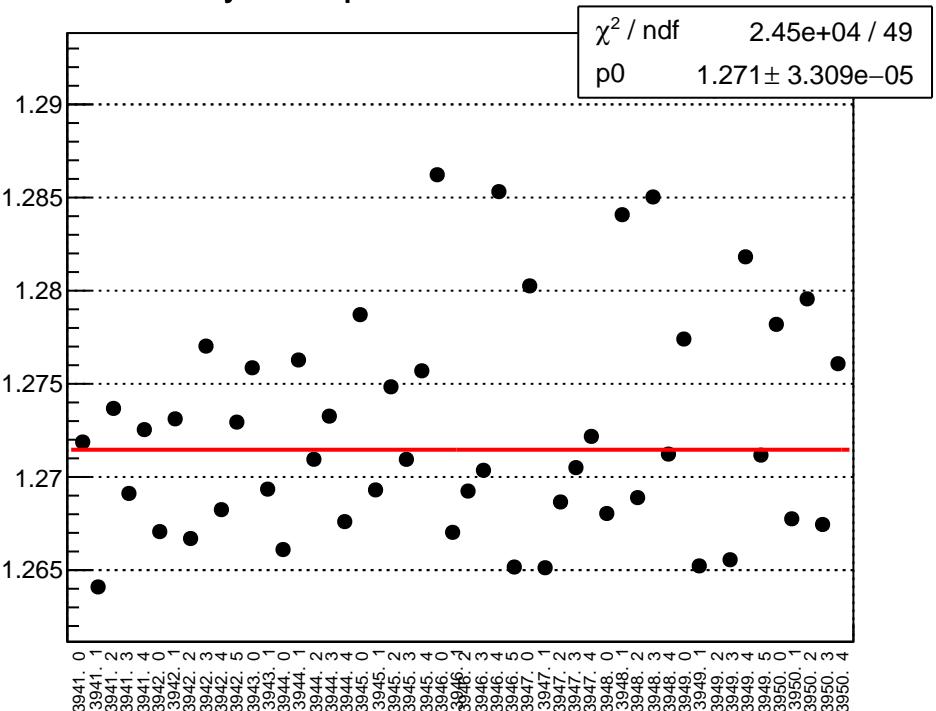
yield_bpm1Y_mean vs run



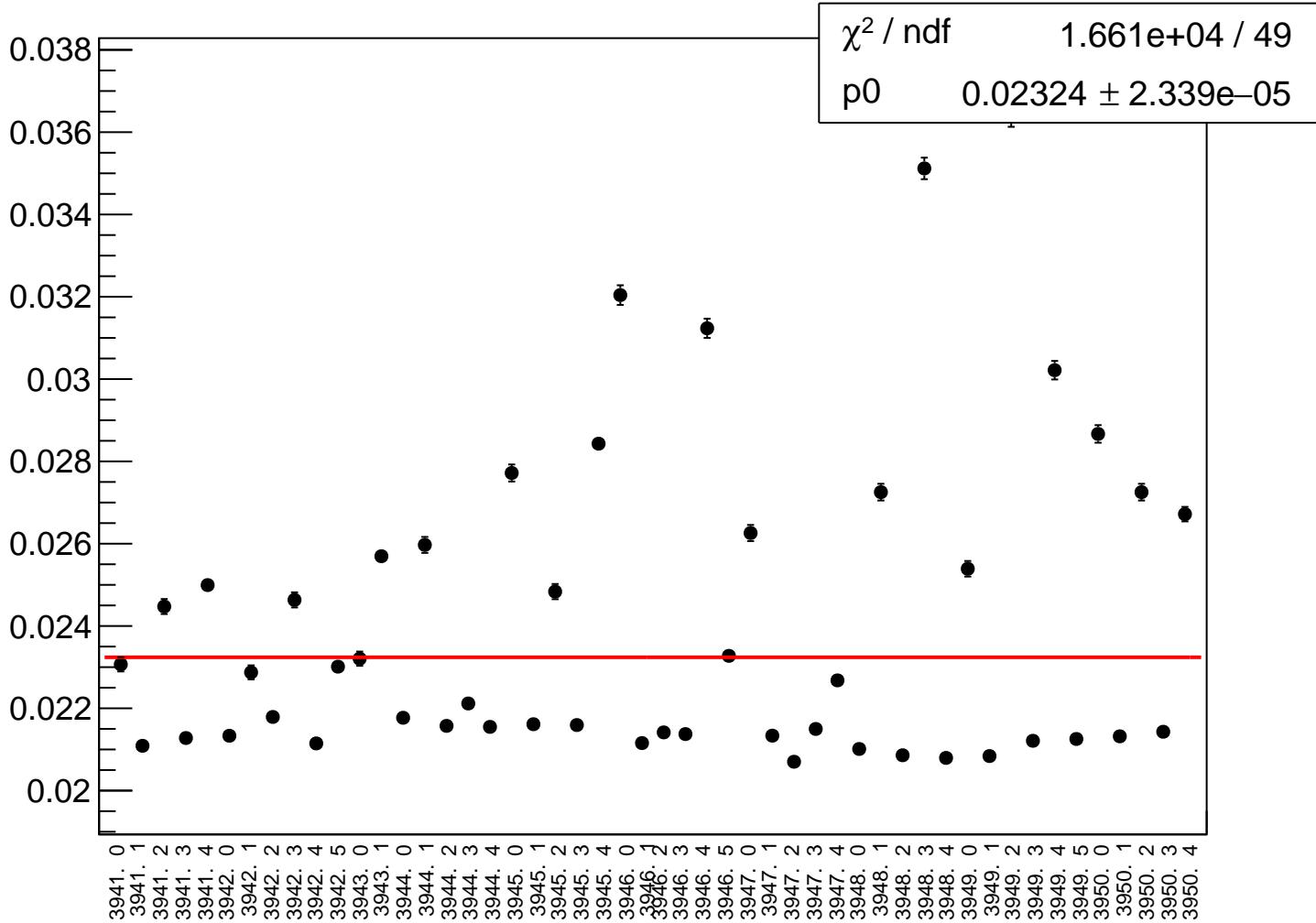
yield_bpm1Y_rms vs run



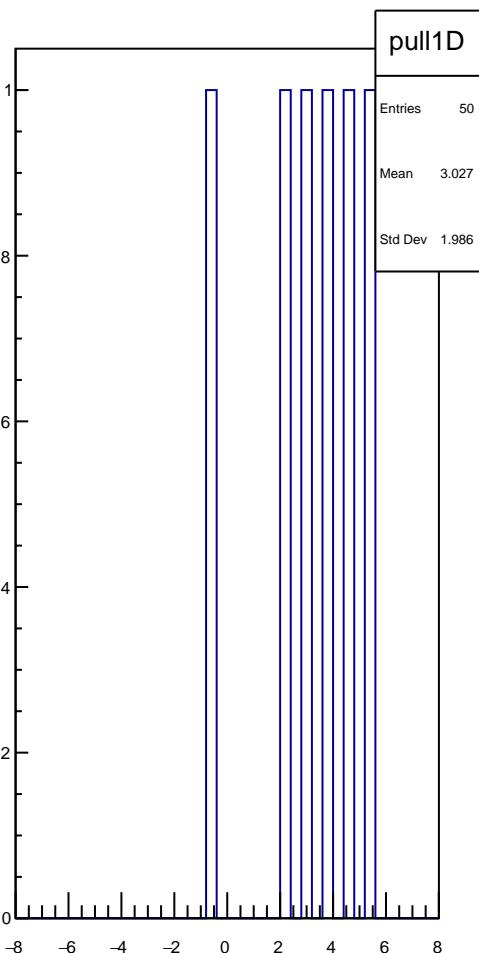
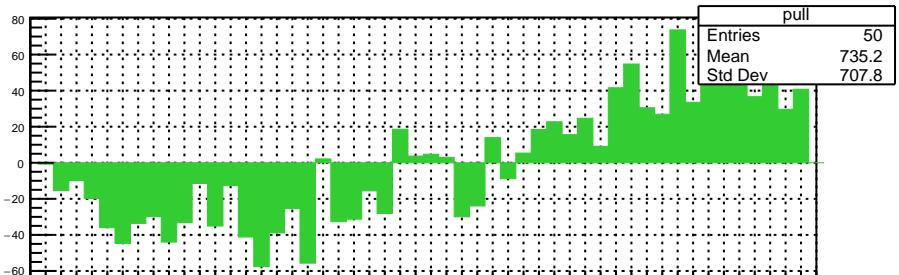
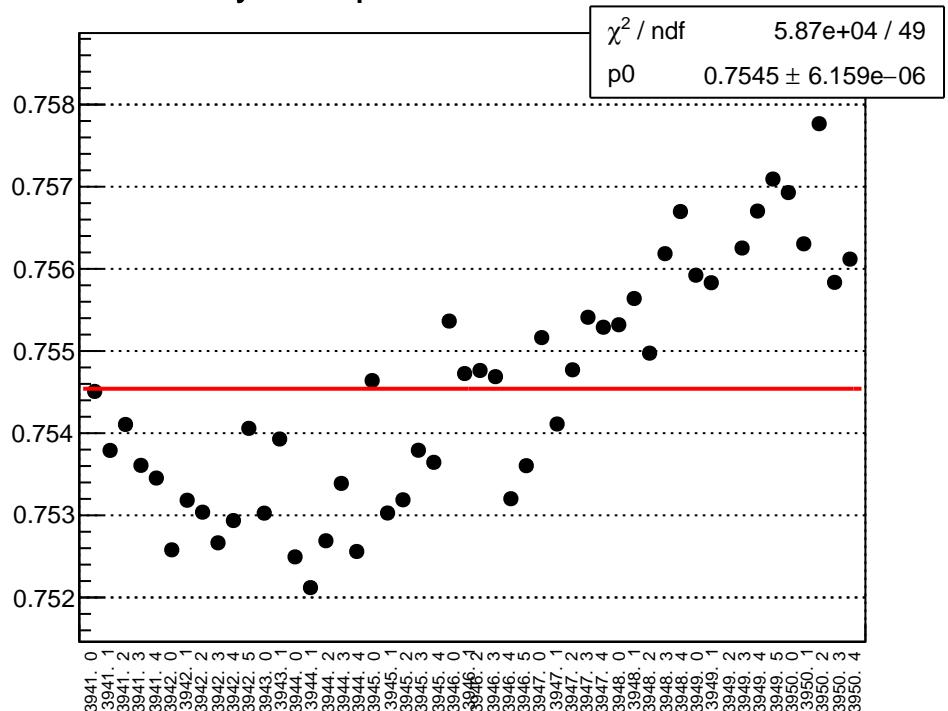
yield_bpm11X_mean vs run



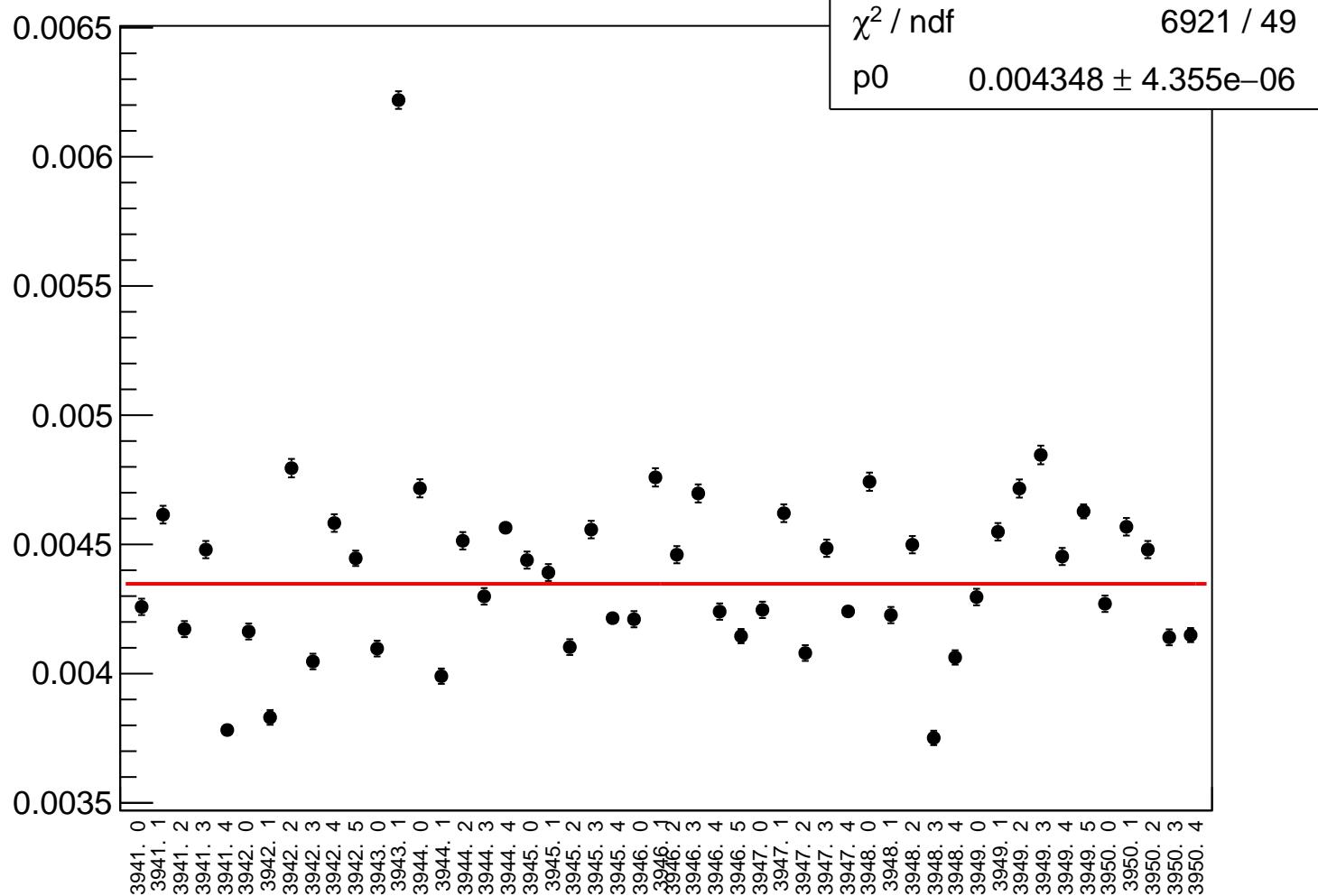
yield_bpm11X_rms vs run



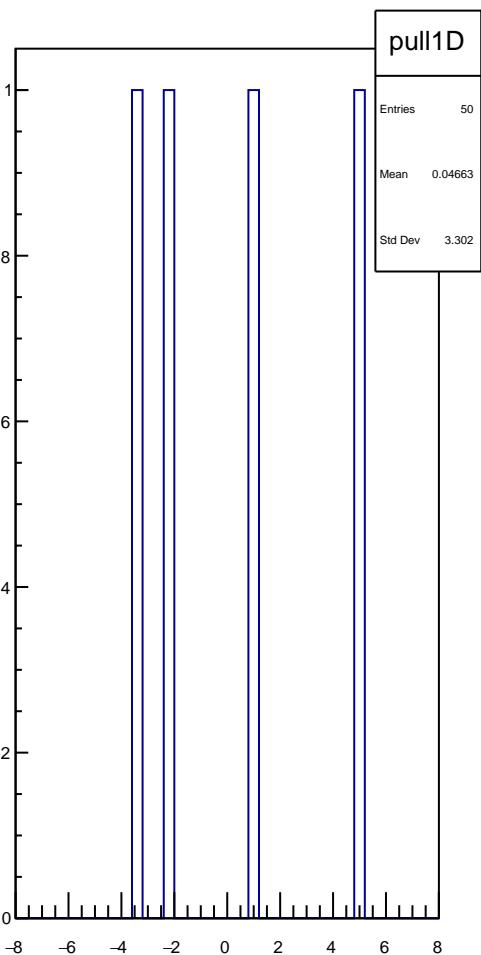
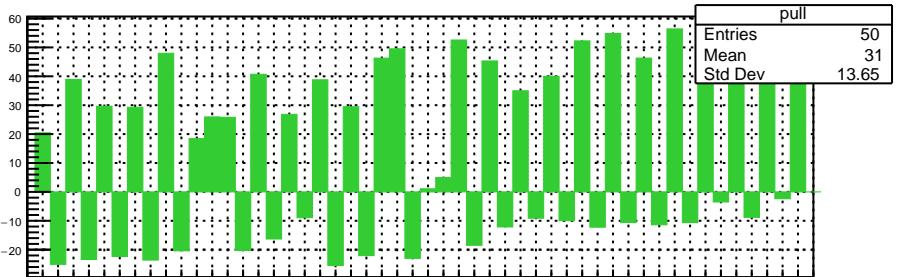
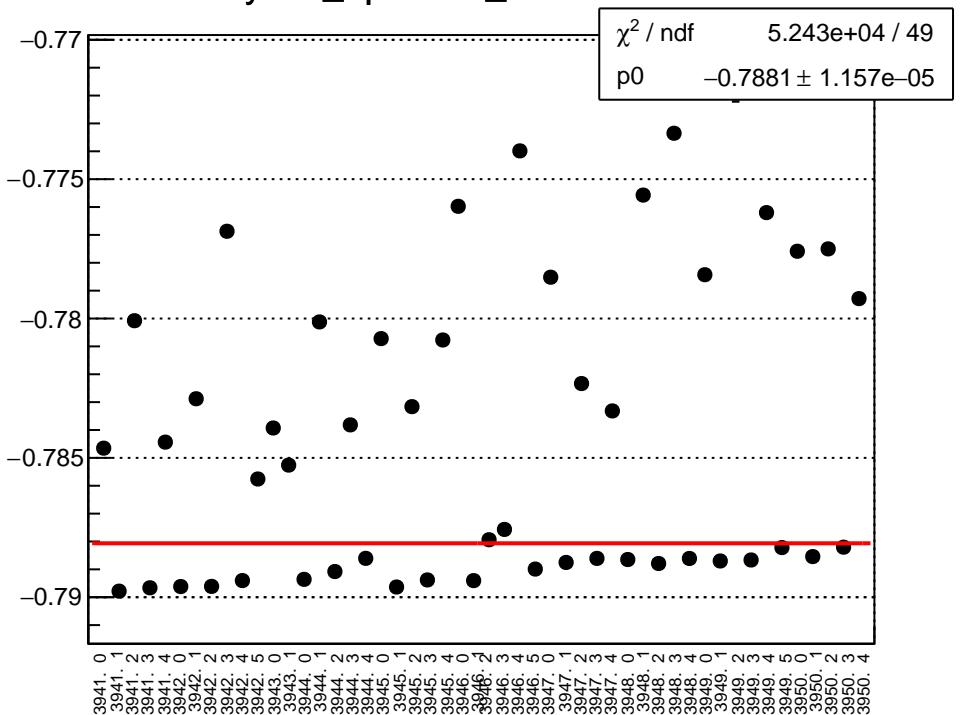
yield_bpm11Y_mean vs run



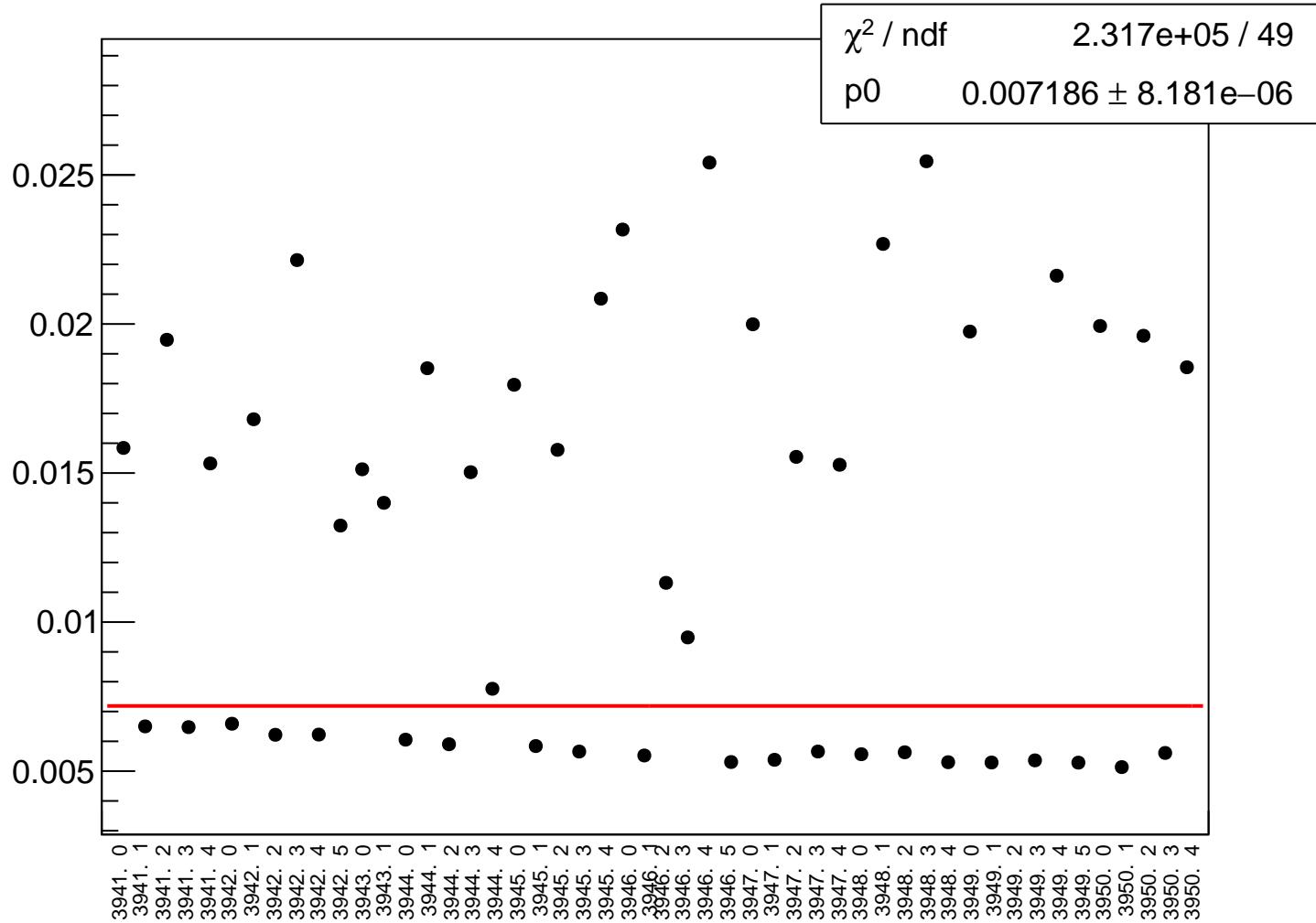
yield_bpm11Y_rms vs run



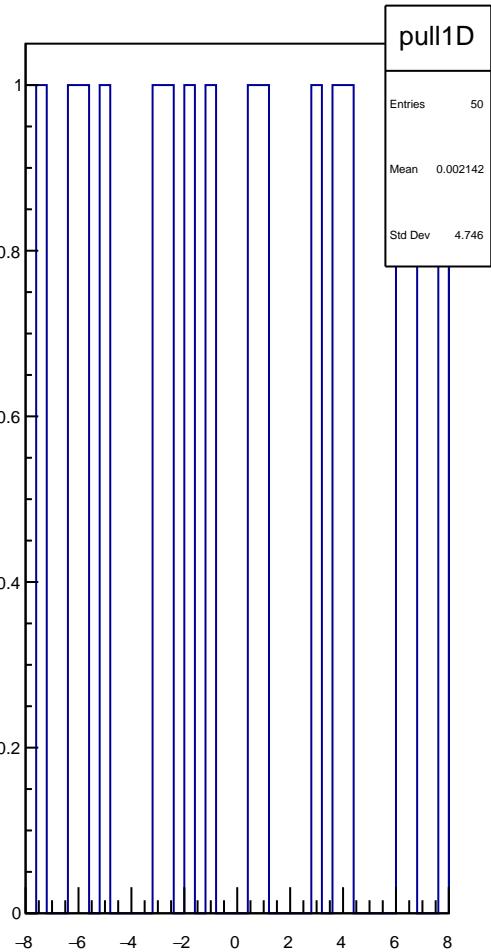
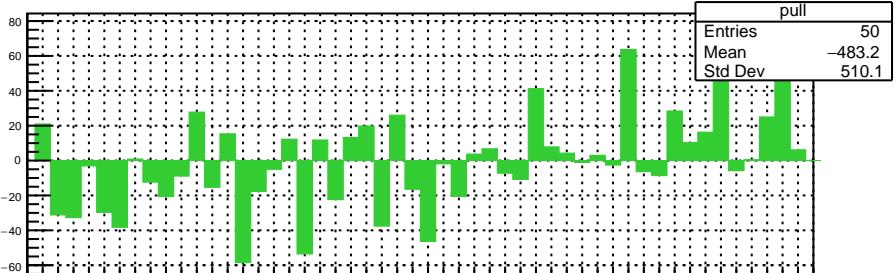
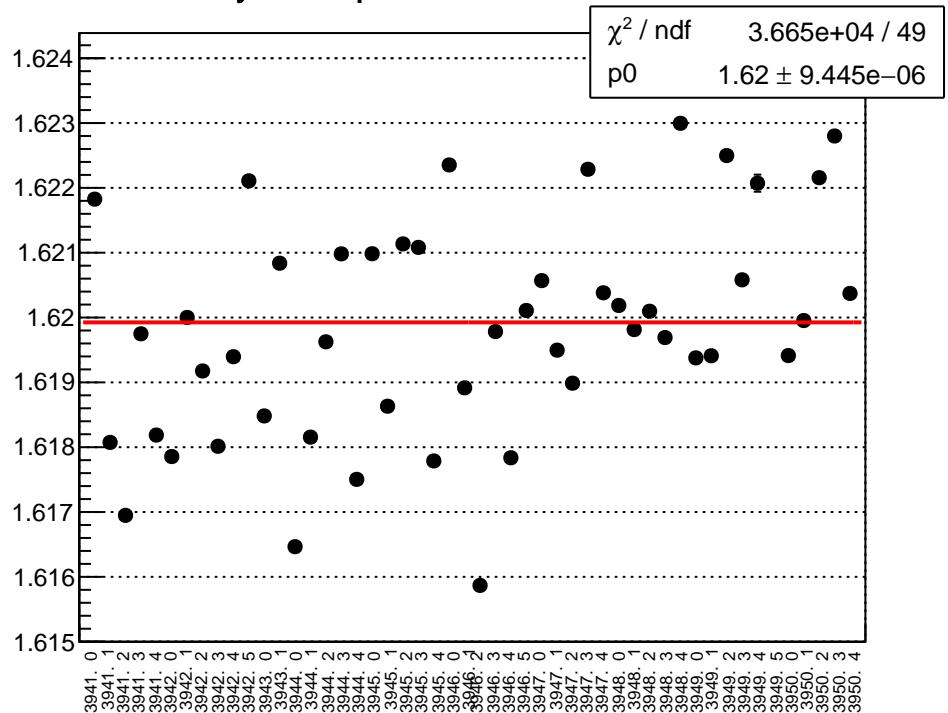
yield_bpm12X_mean vs run



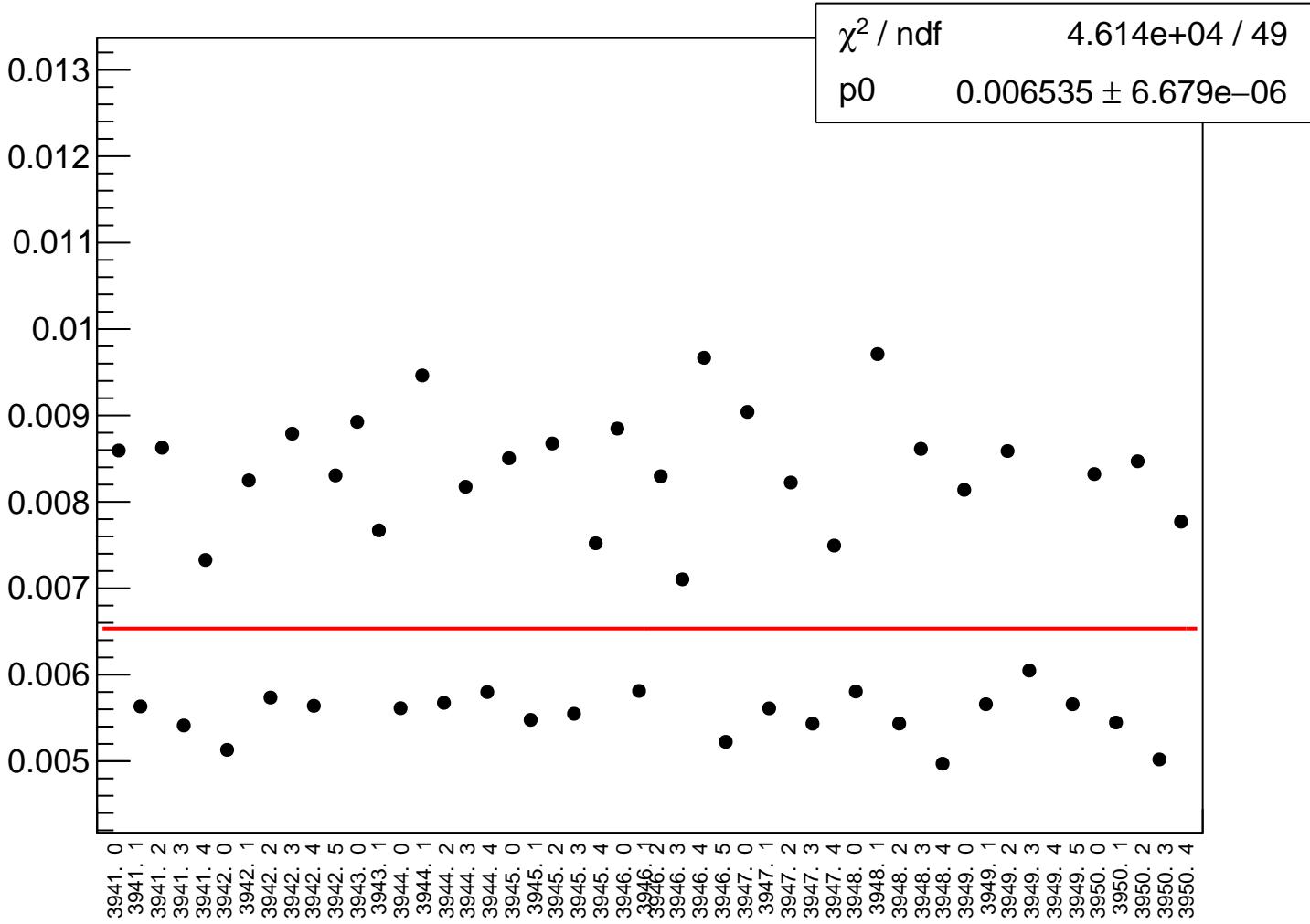
yield_bpm12X_rms vs run



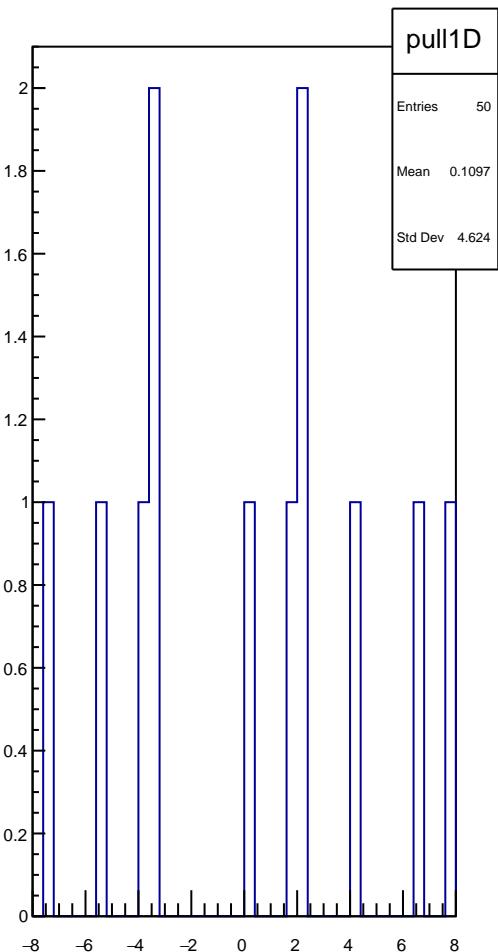
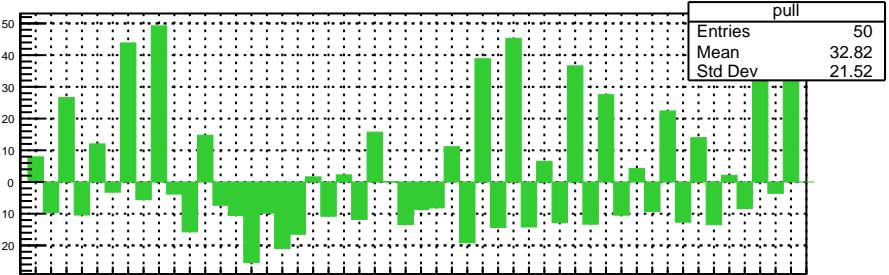
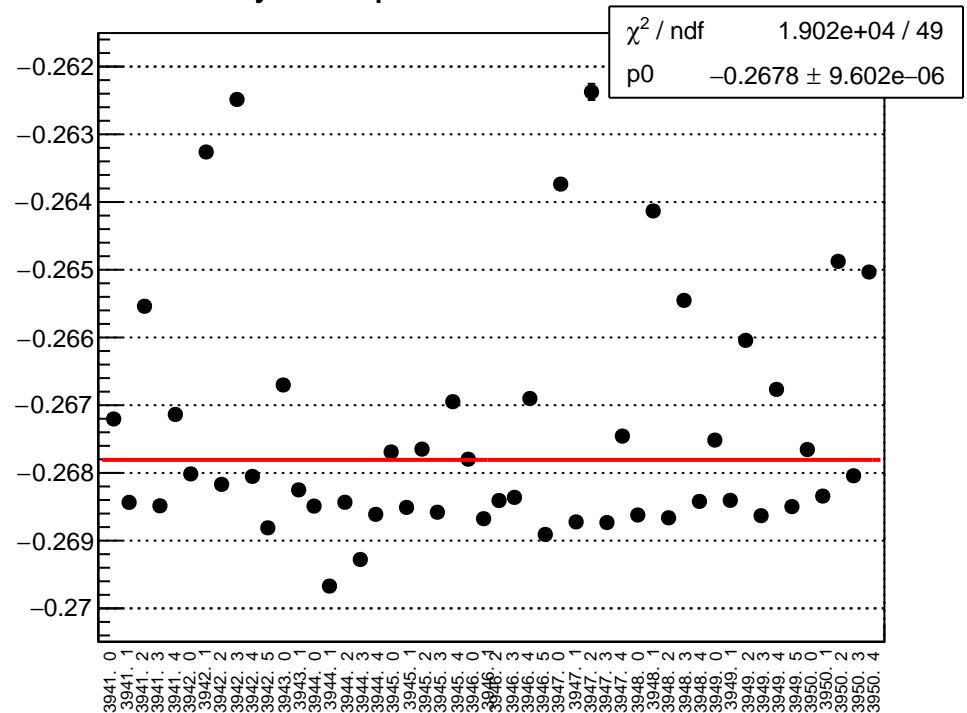
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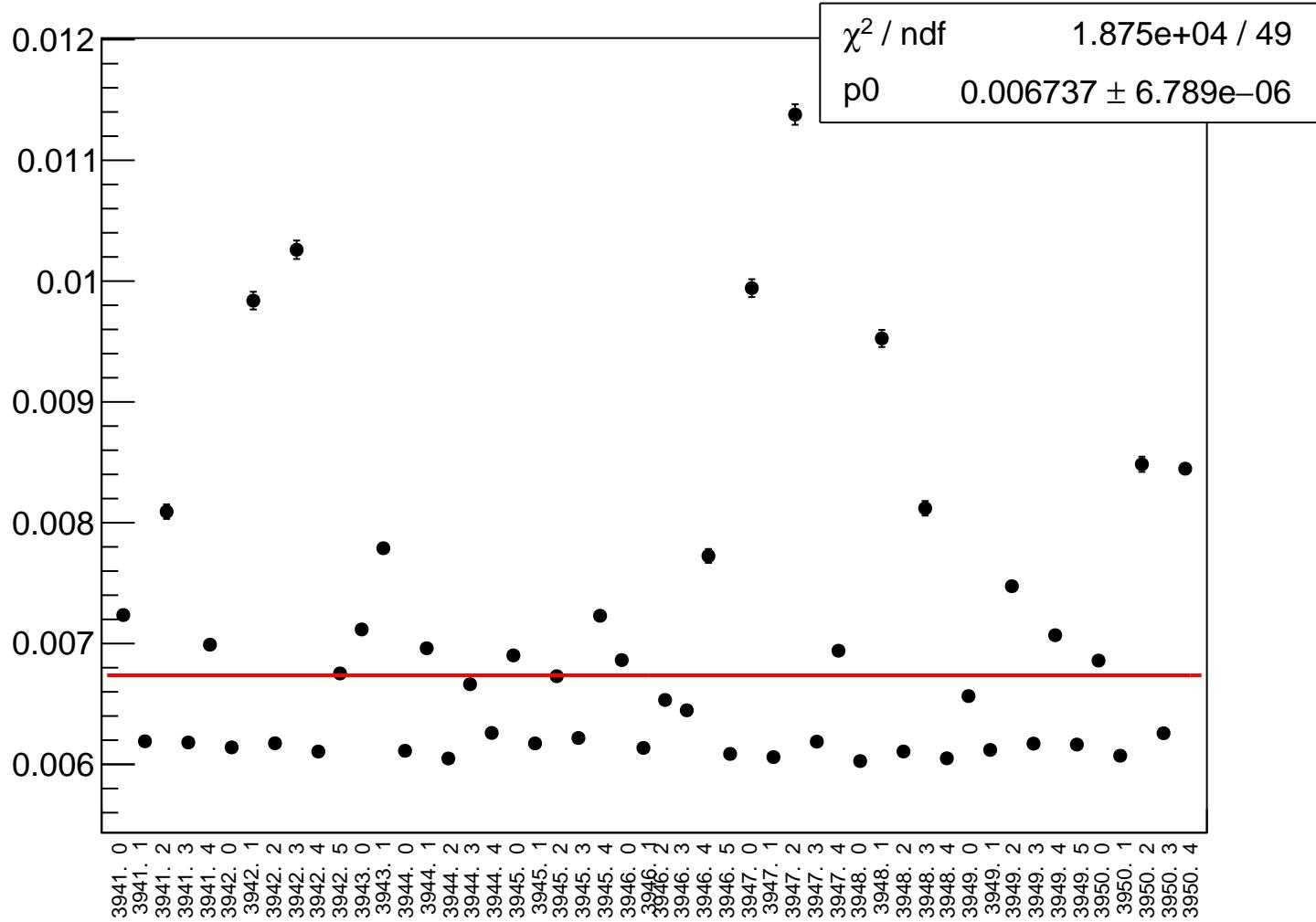
yield_bpm12Y_rms vs run



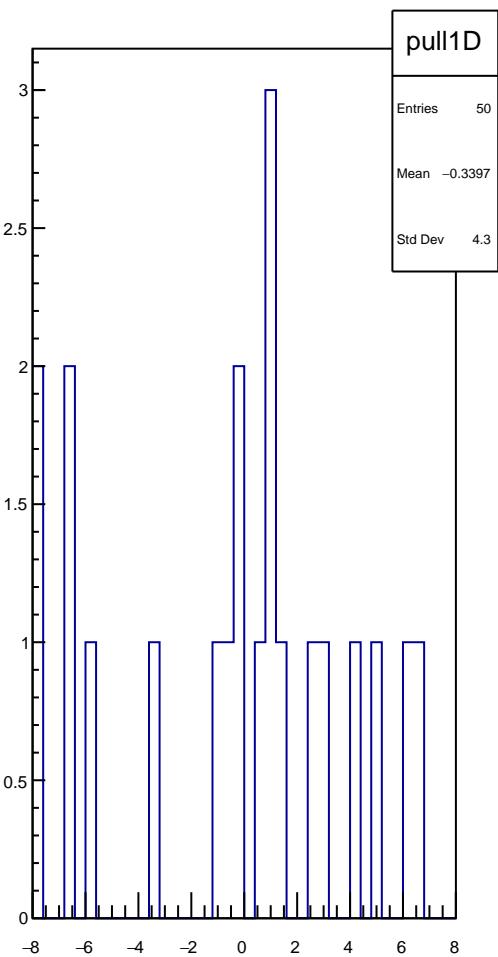
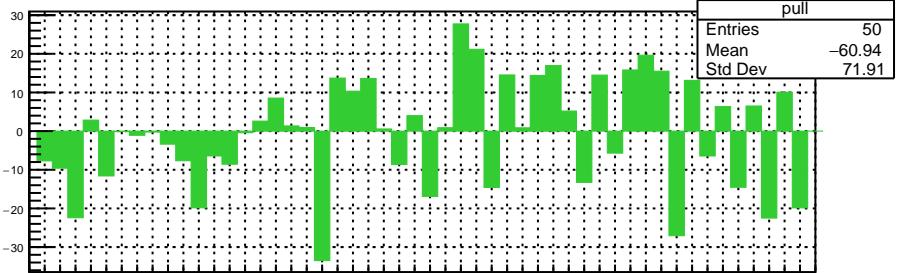
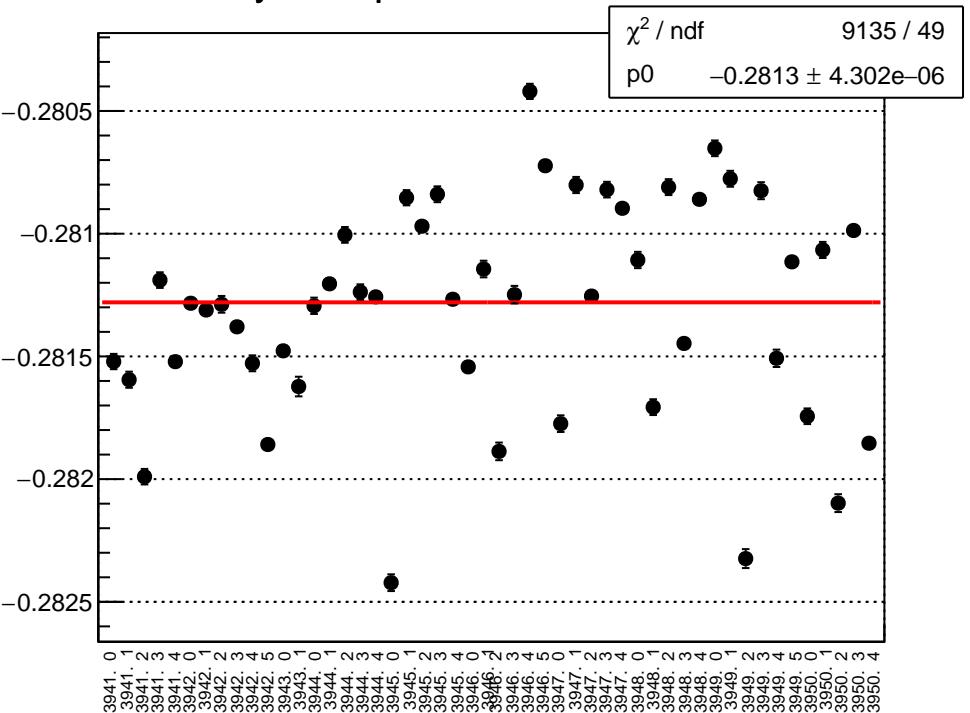
yield_bpm16X_mean vs run



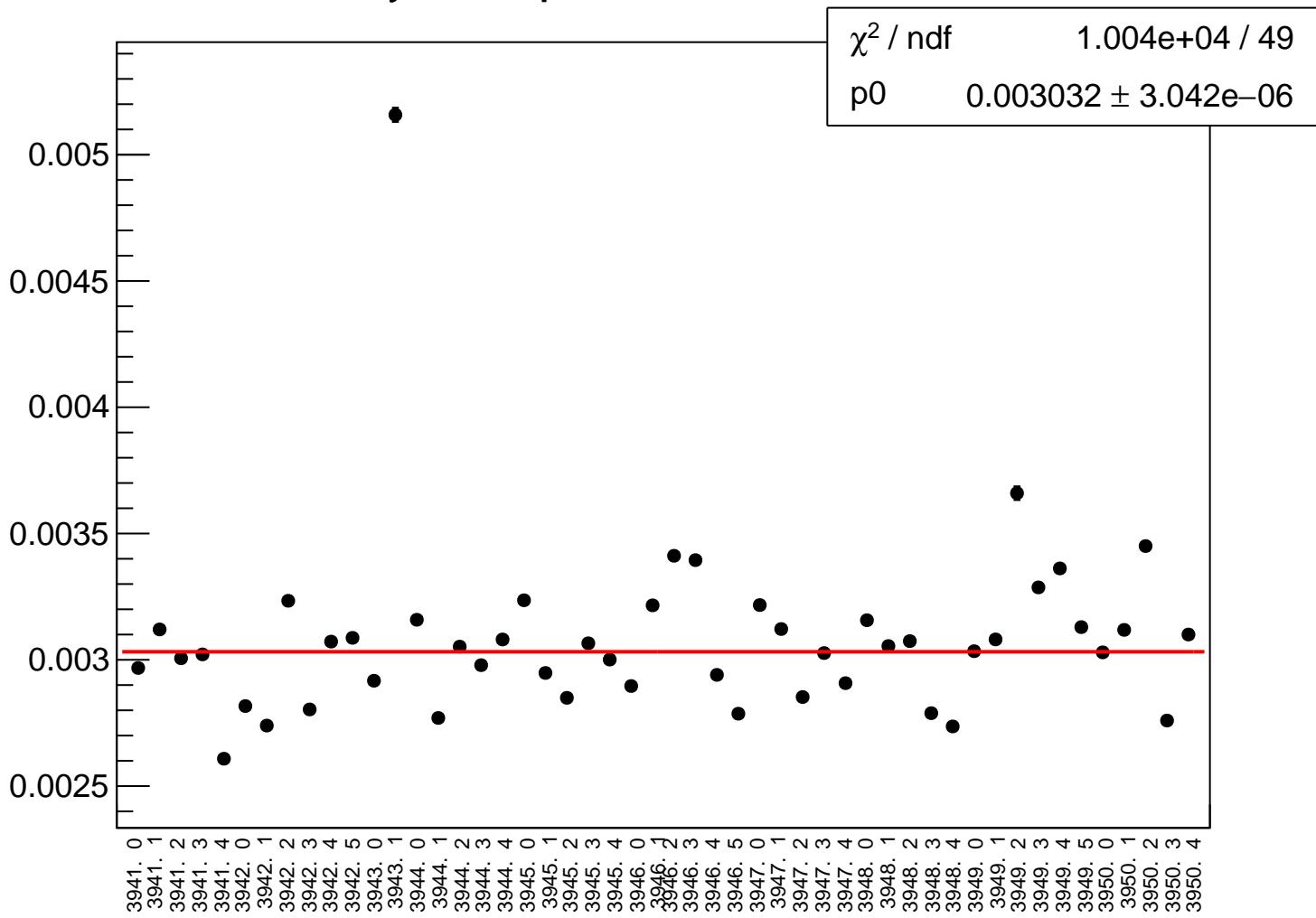
yield_bpm16X_rms vs run



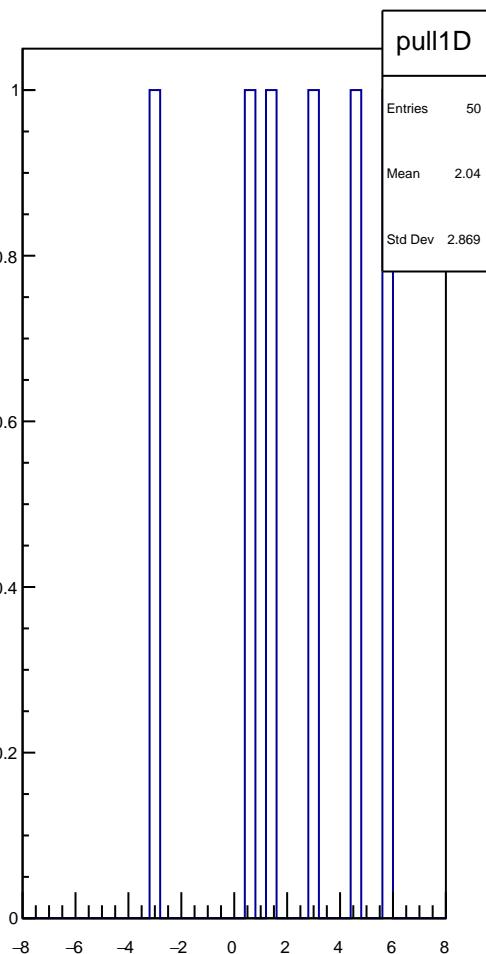
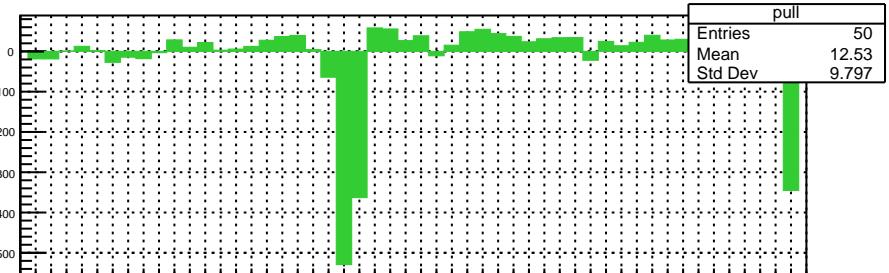
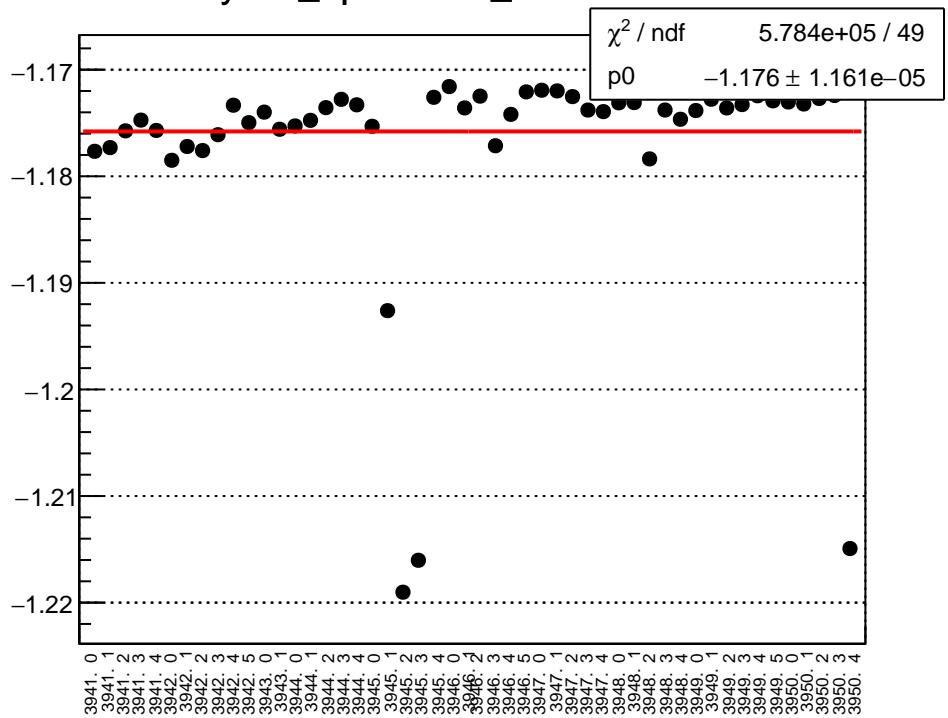
yield_bpm16Y_mean vs run



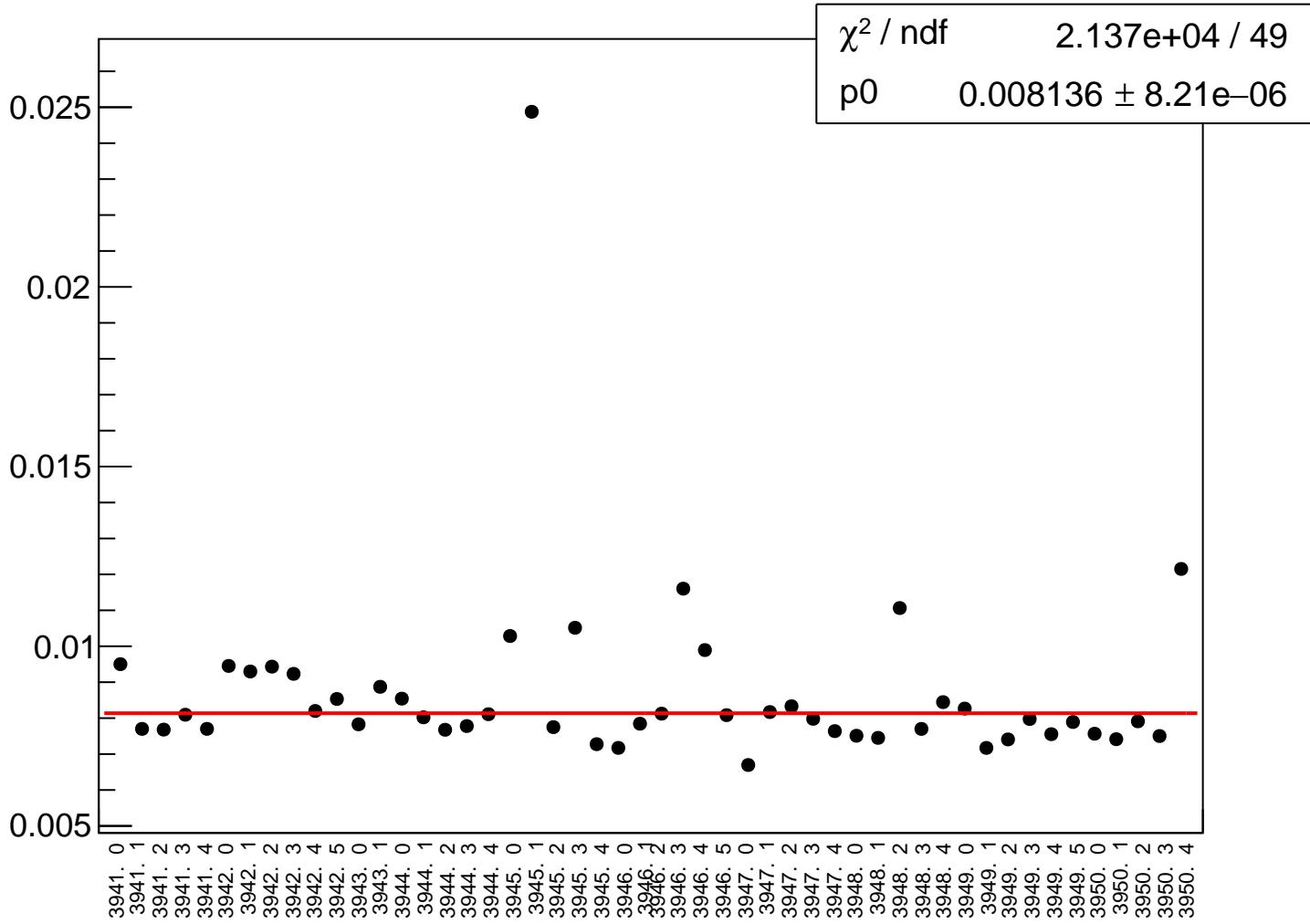
yield_bpm16Y_rms vs run



yield_bpm2i01X_mean vs run

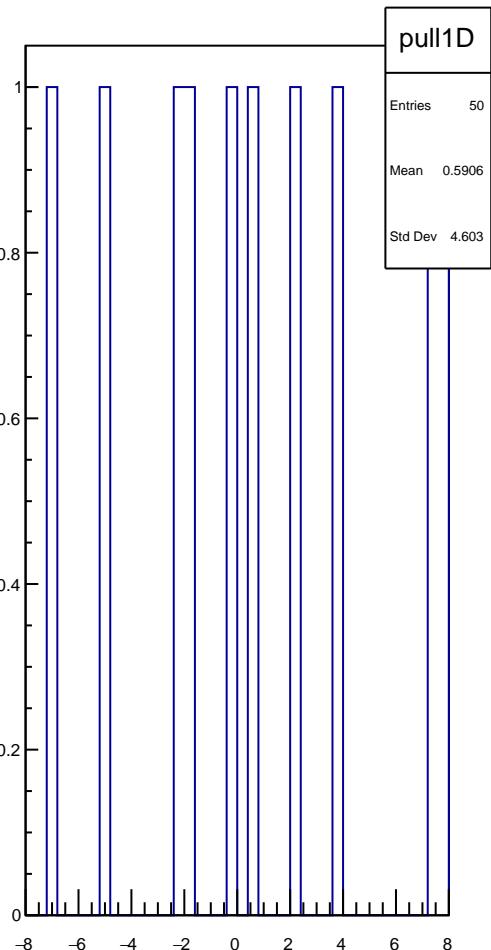
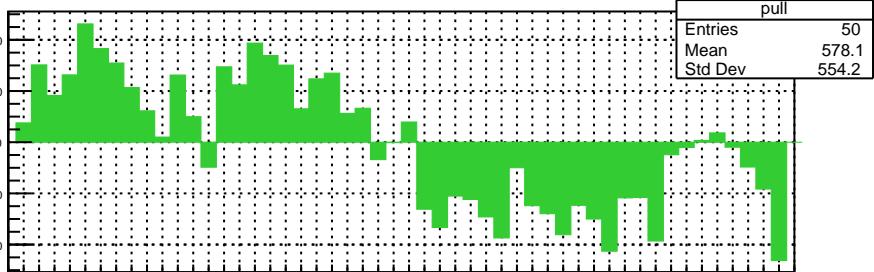
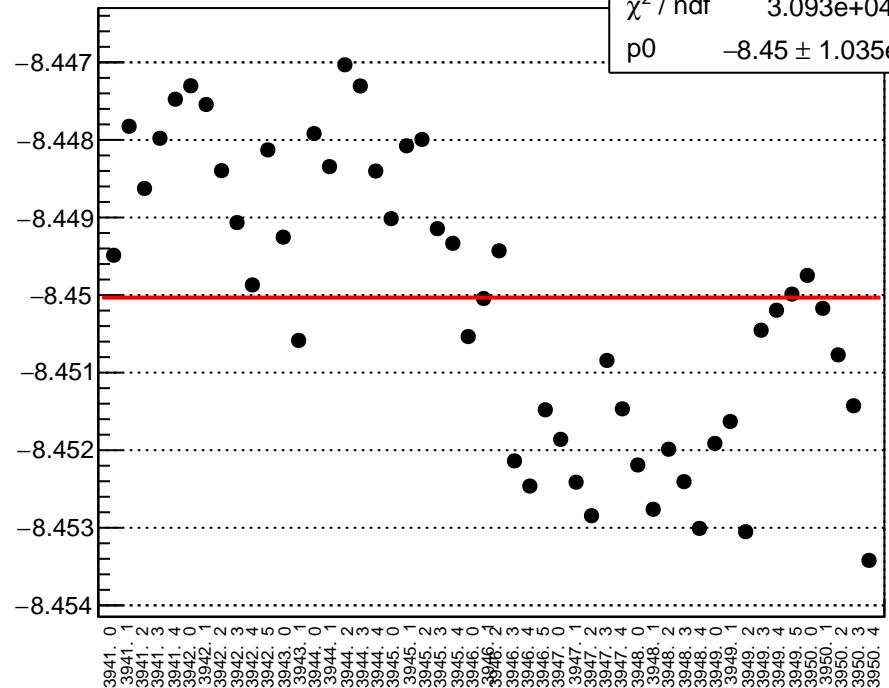


yield_bpm2i01X_rms vs run

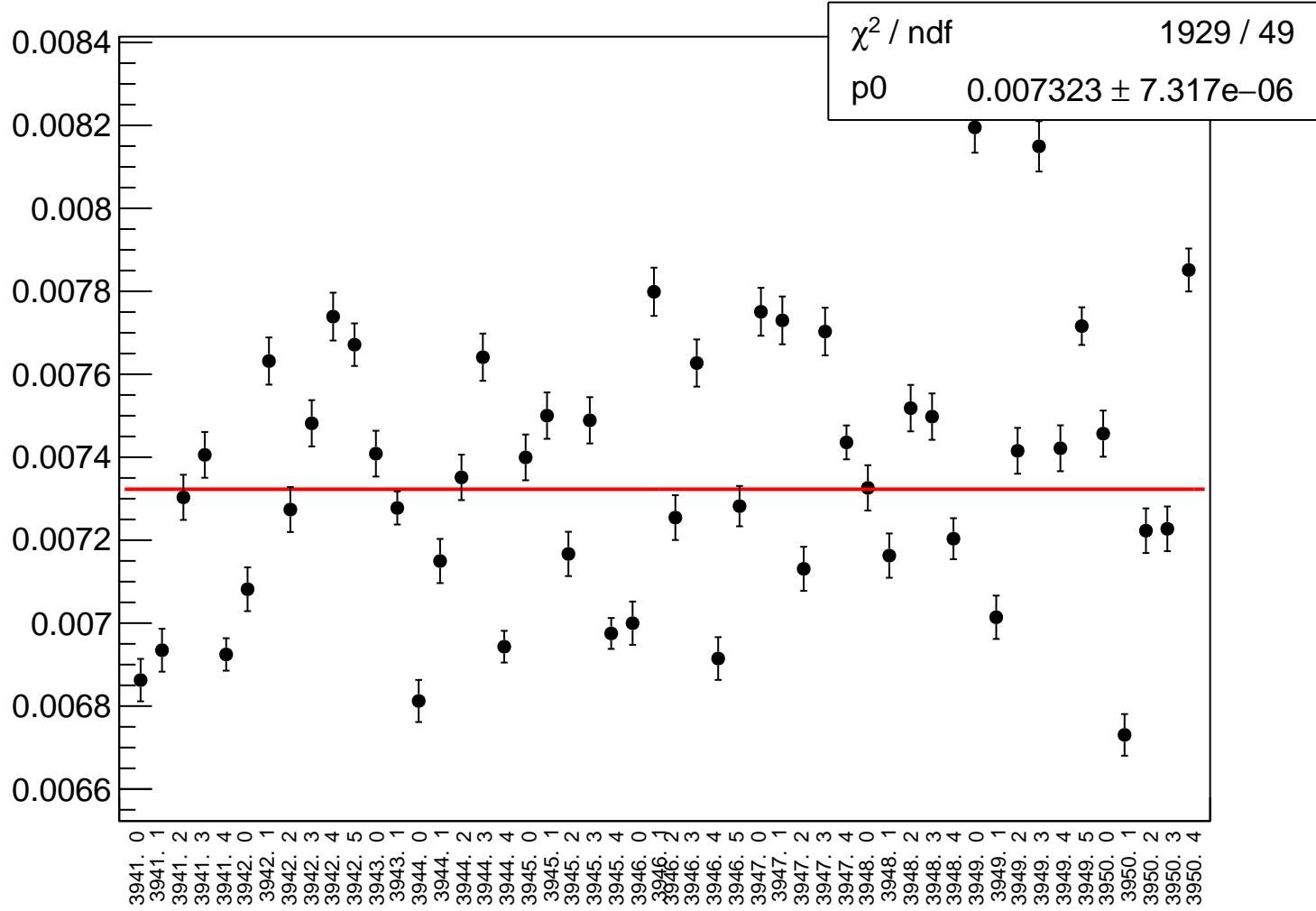


yield_bpm2i01Y_mean vs run

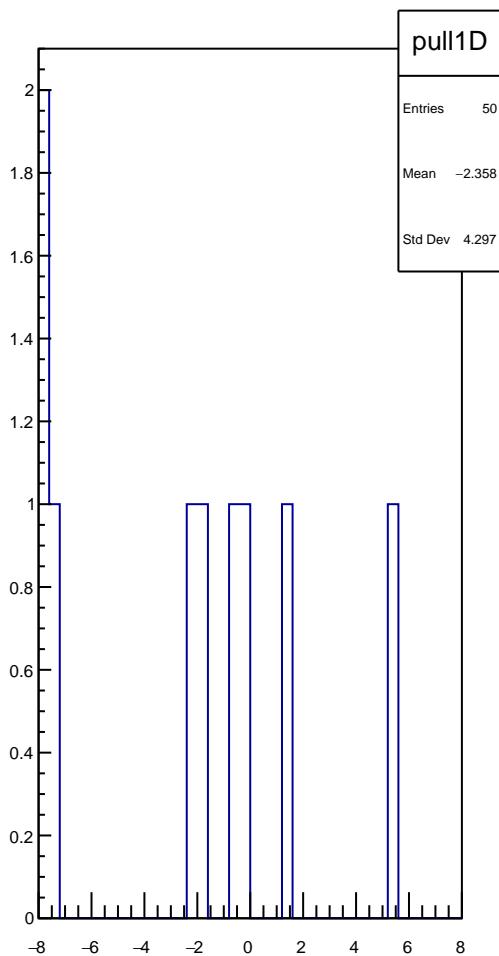
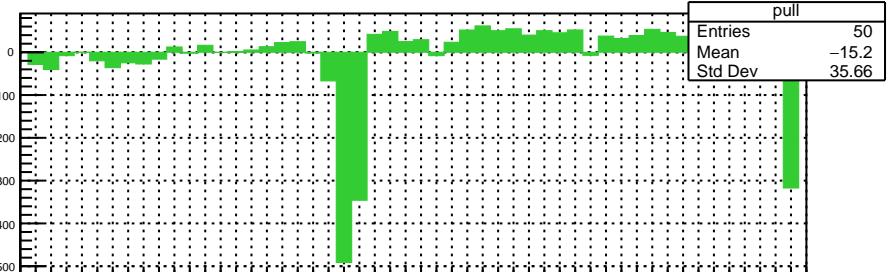
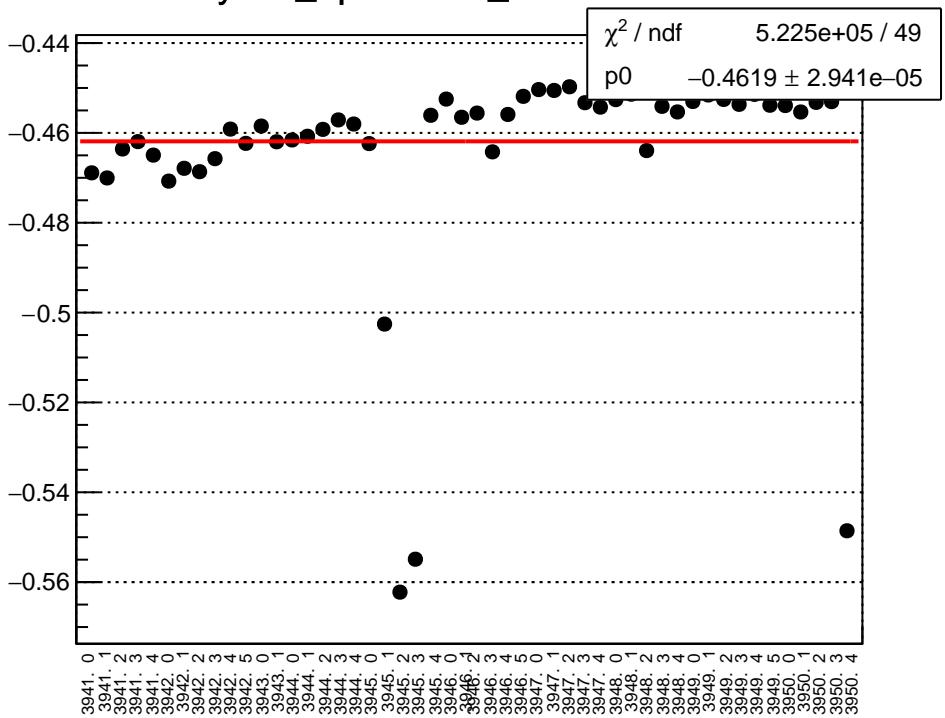
χ^2 / ndf 3.093e+04 / 49
 p_0 $-8.45 \pm 1.035\text{e}{-05}$



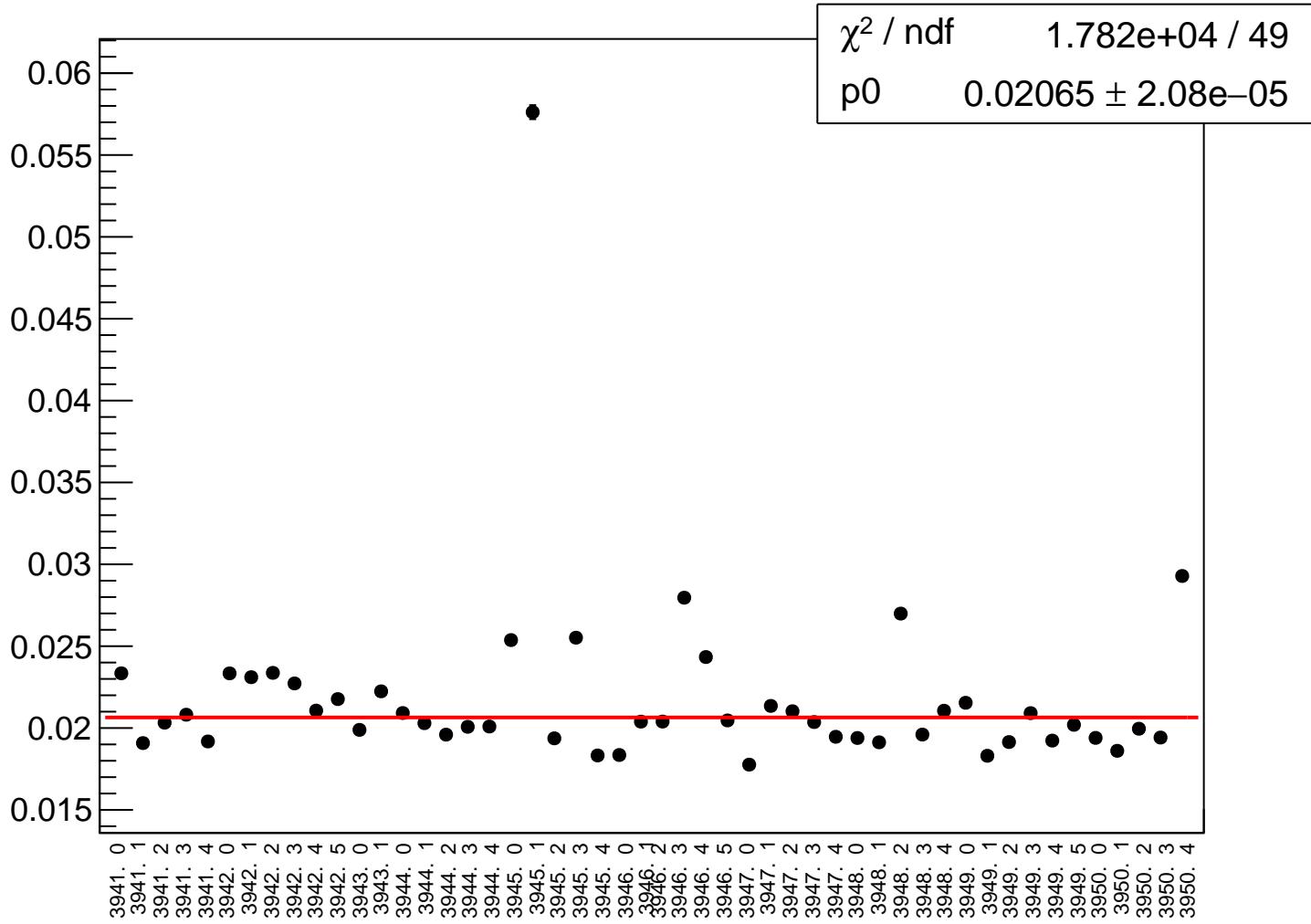
yield_bpm2i01Y_rms vs run



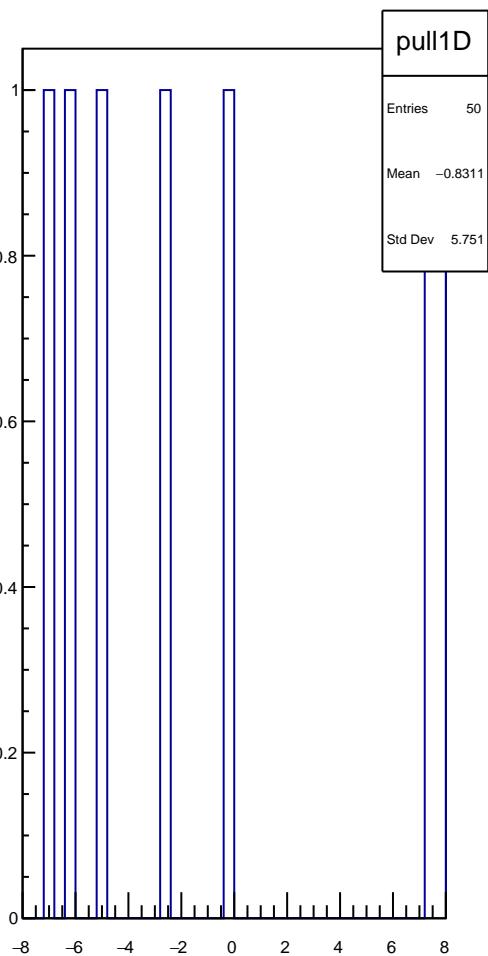
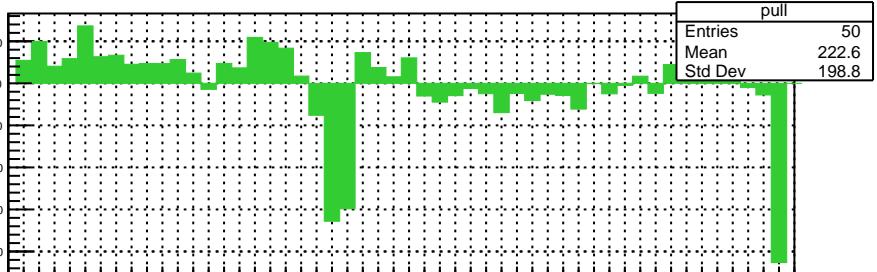
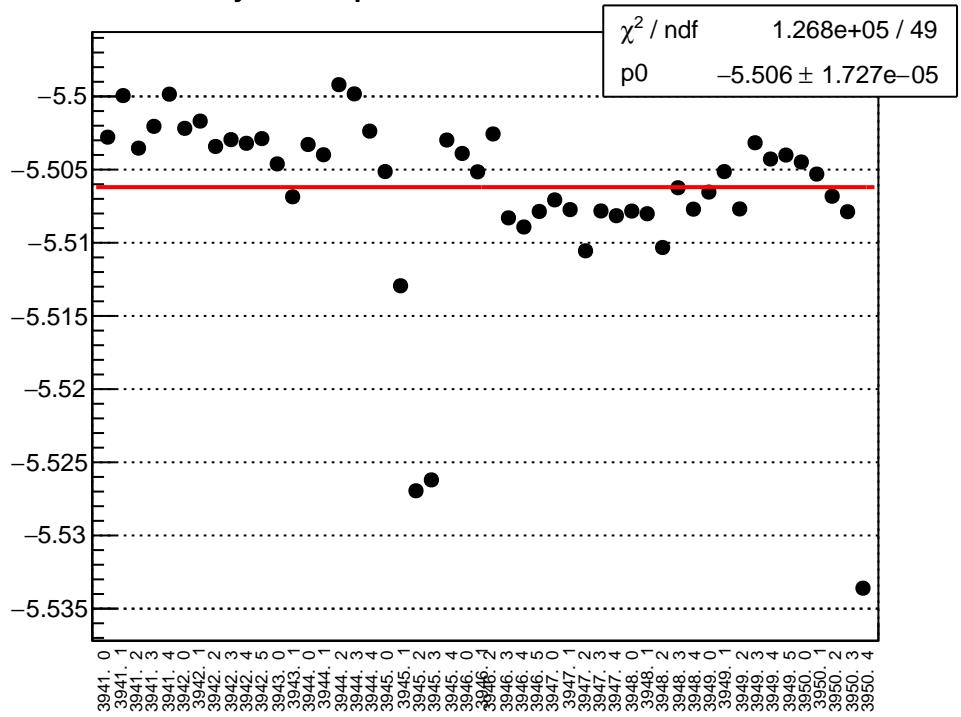
yield_bpm2i02X_mean vs run



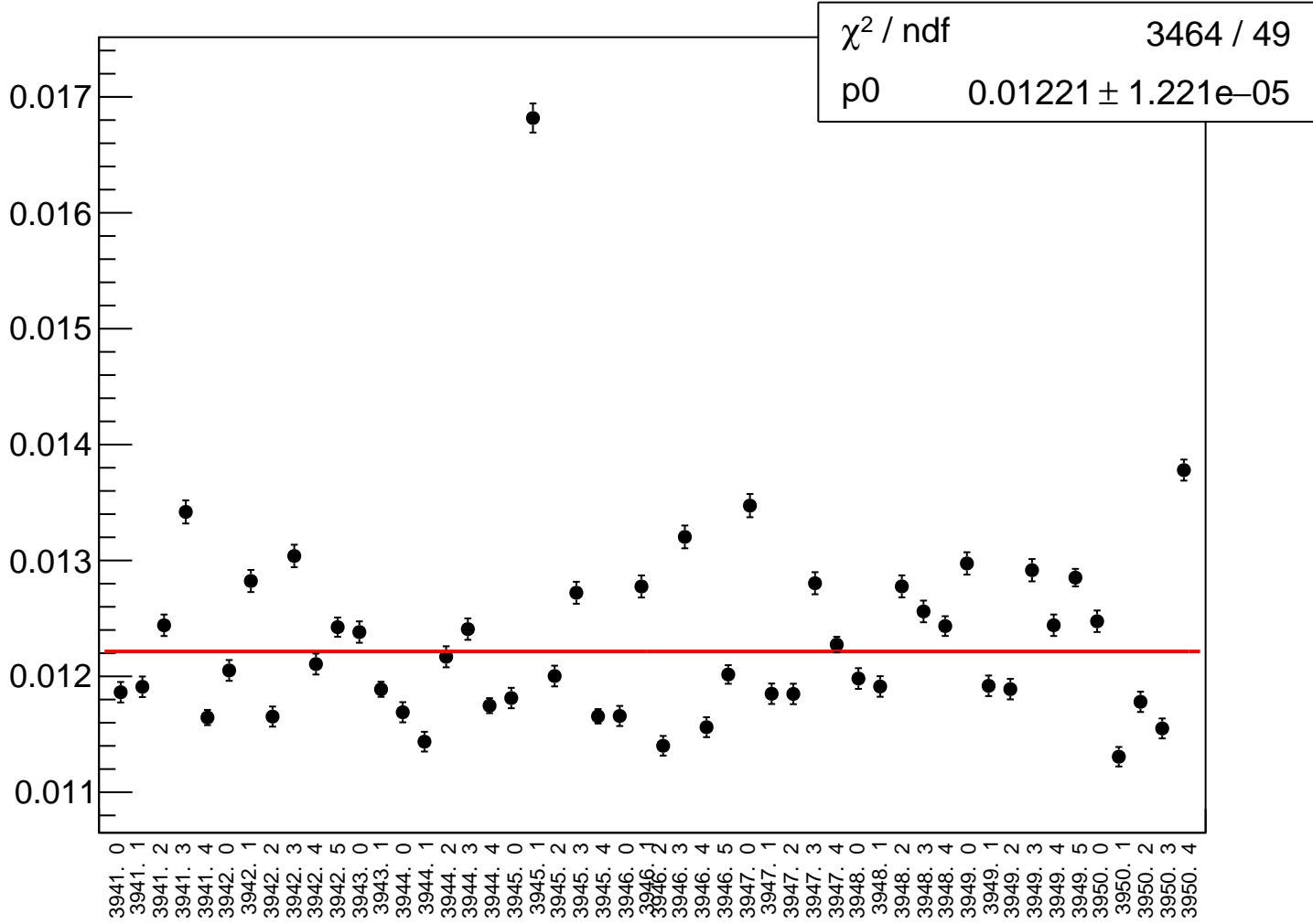
yield_bpm2i02X_rms vs run



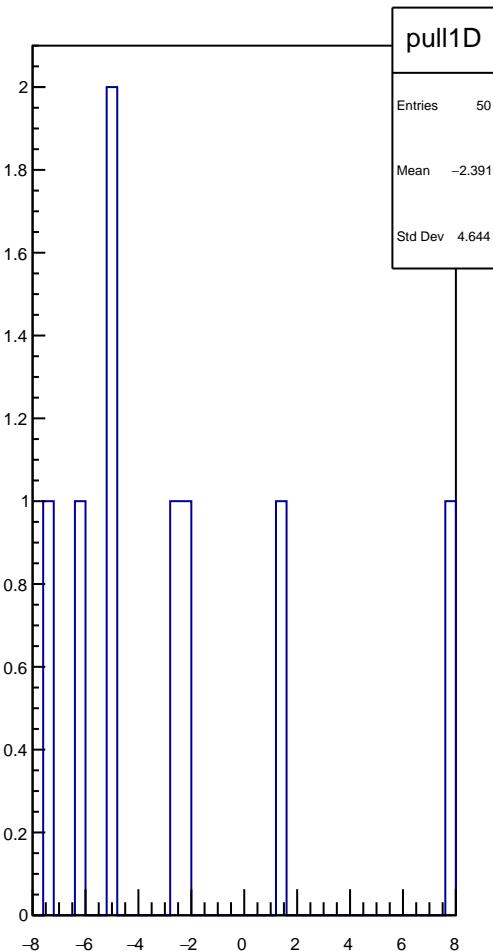
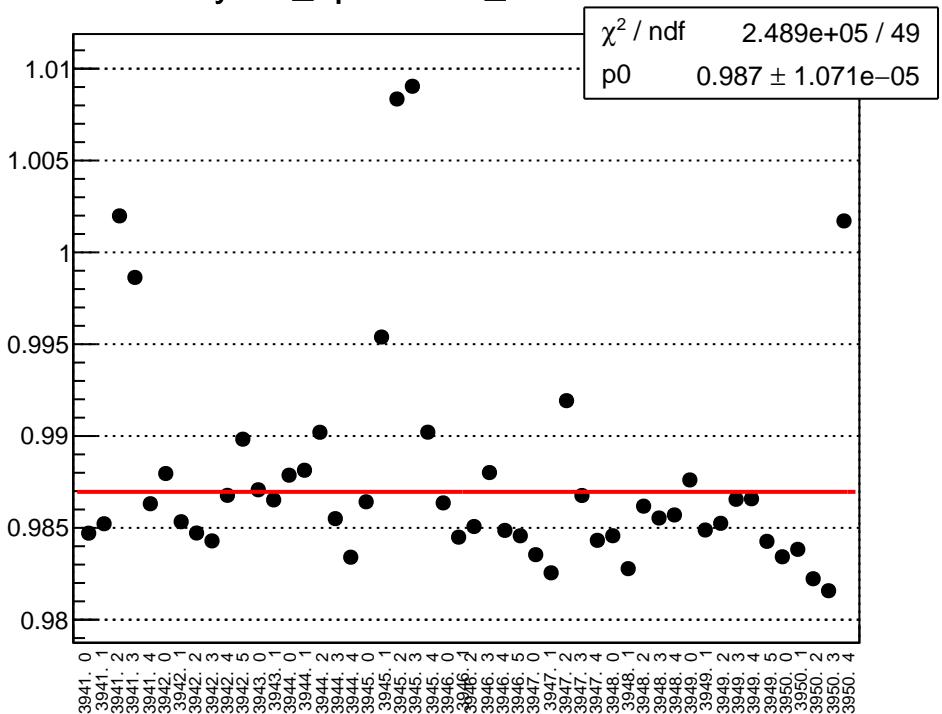
yield_bpm2i02Y_mean vs run



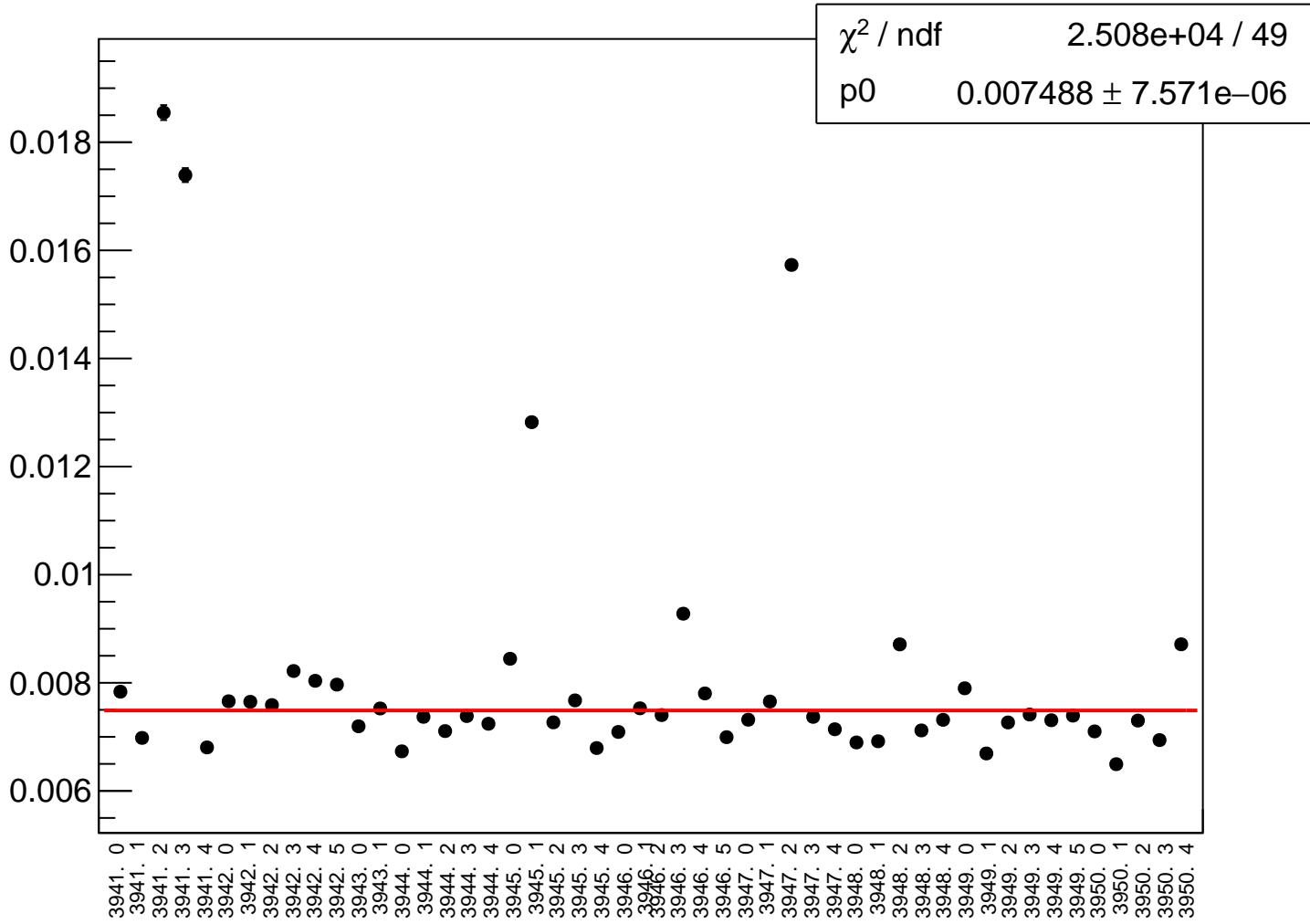
yield_bpm2i02Y_rms vs run



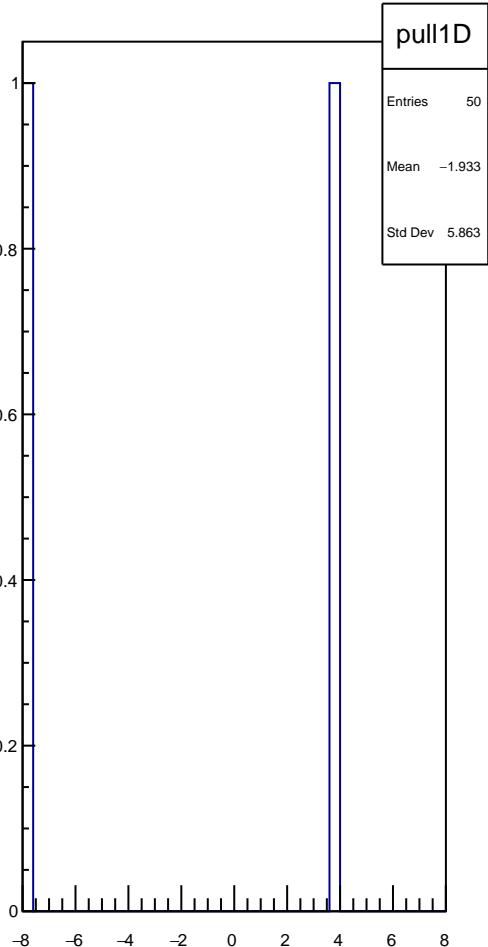
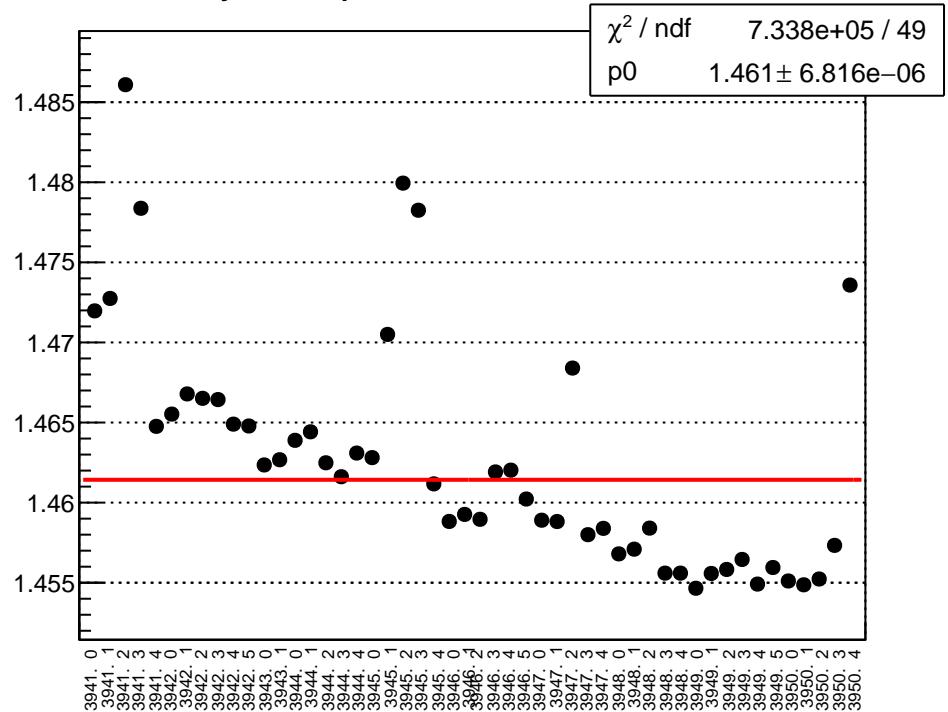
yield_bpm1i04X_mean vs run



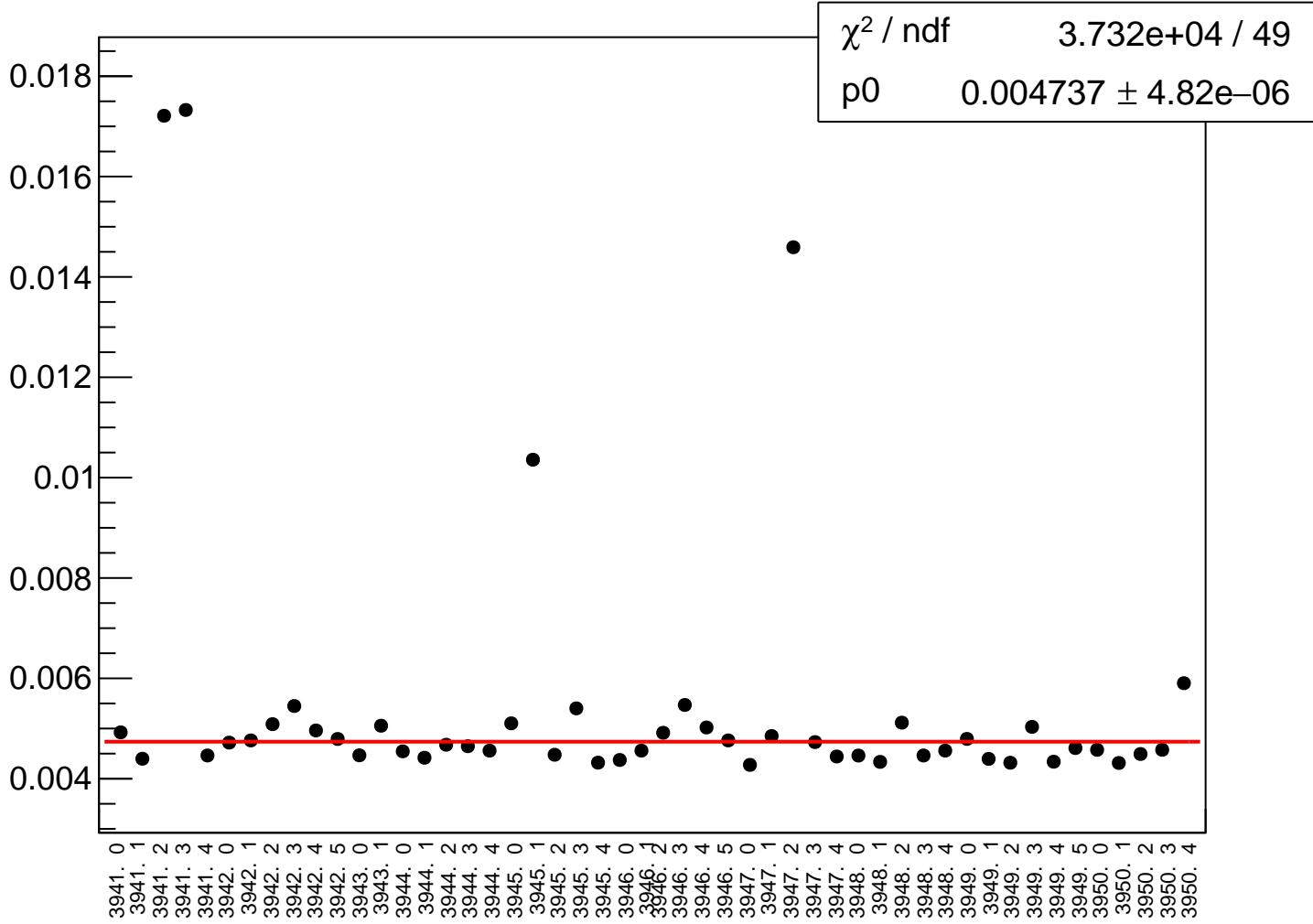
yield_bpm1i04X_rms vs run



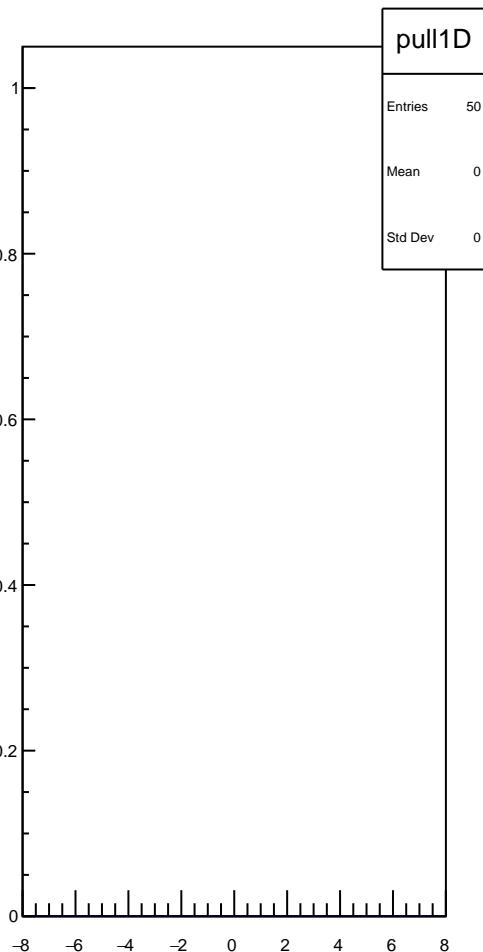
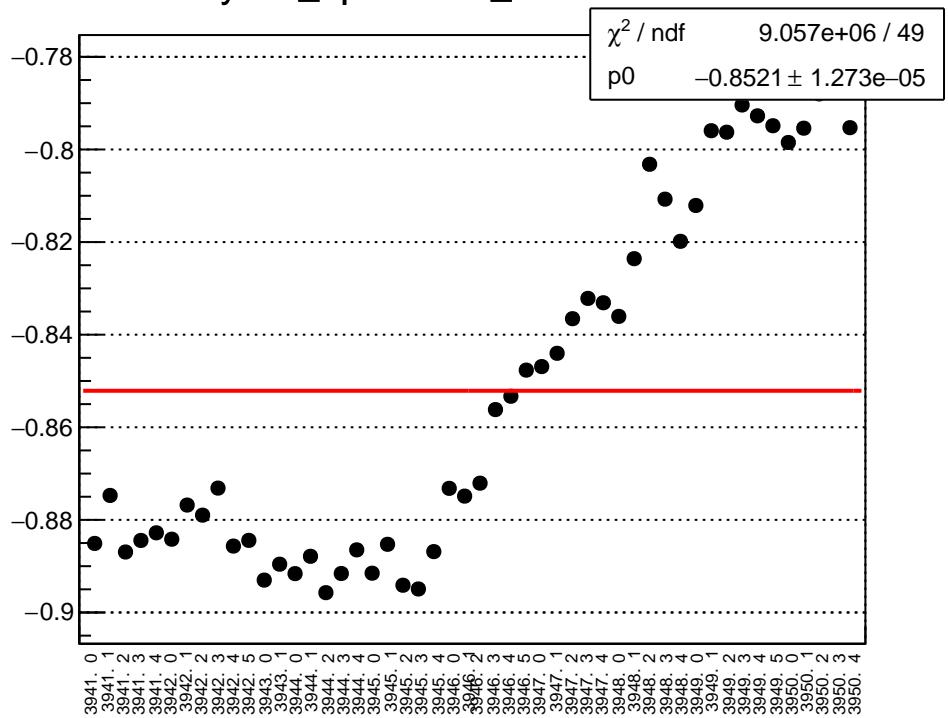
yield_bpm1i04Y_mean vs run



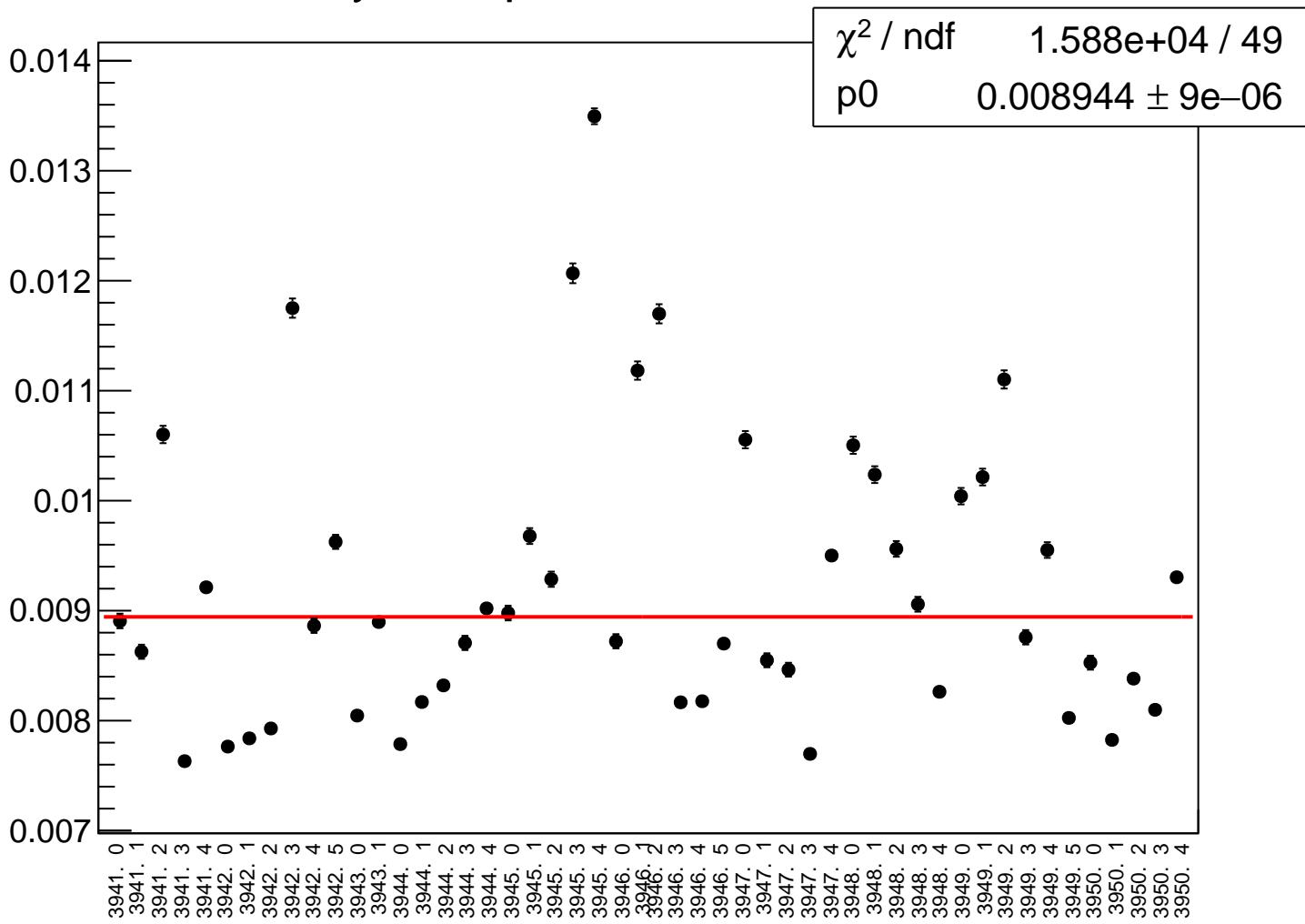
yield_bpm1i04Y_rms vs run



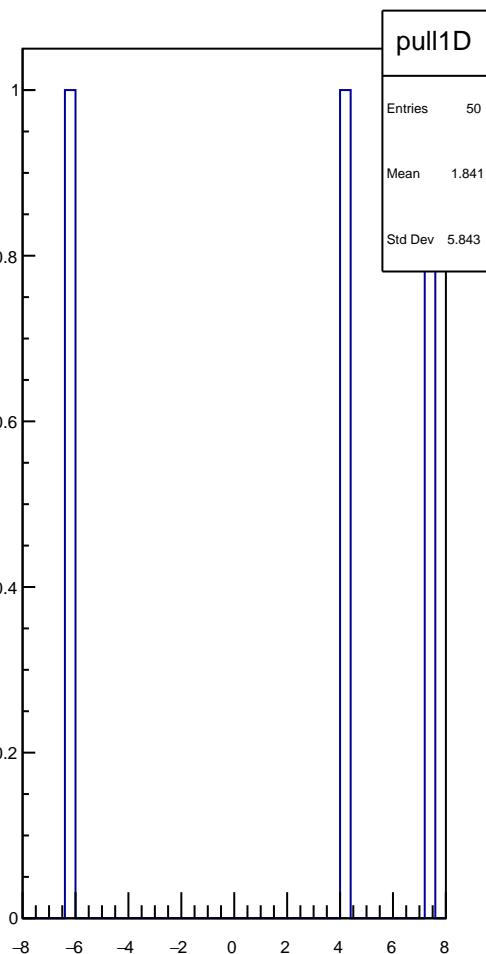
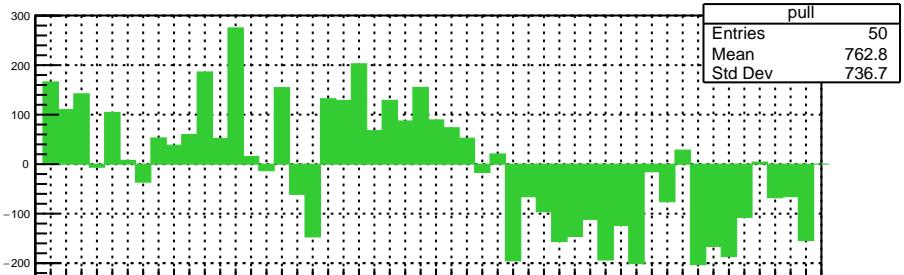
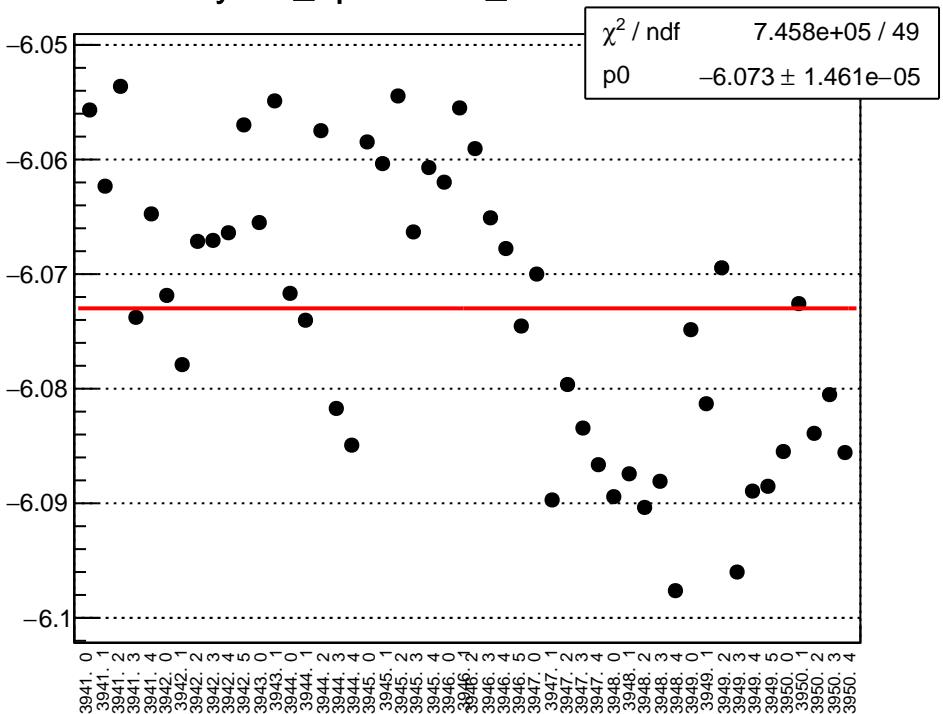
yield_bpm0I01X_mean vs run



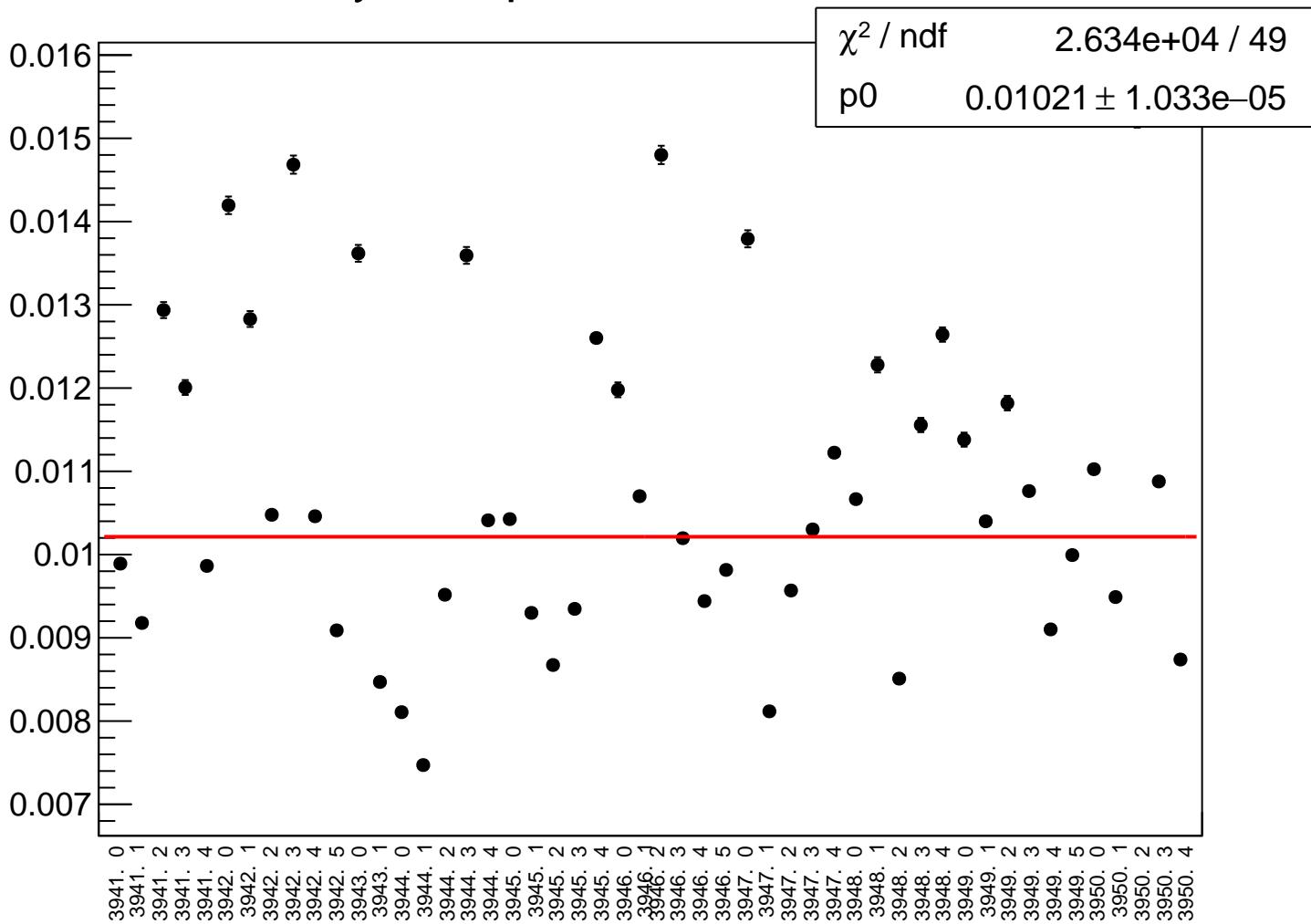
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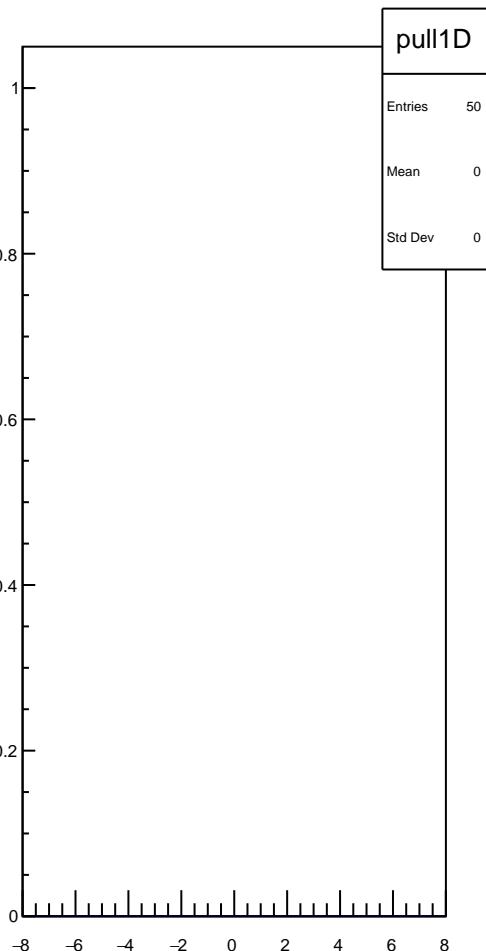
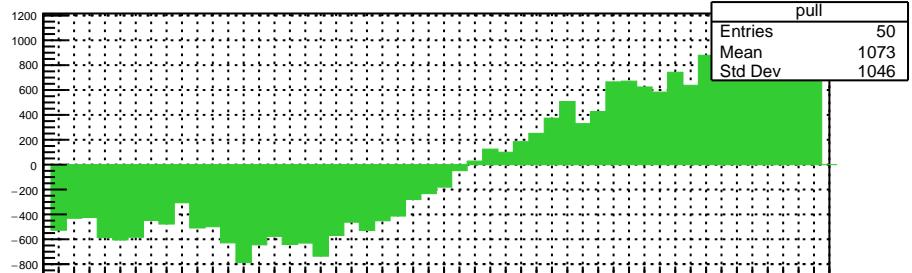
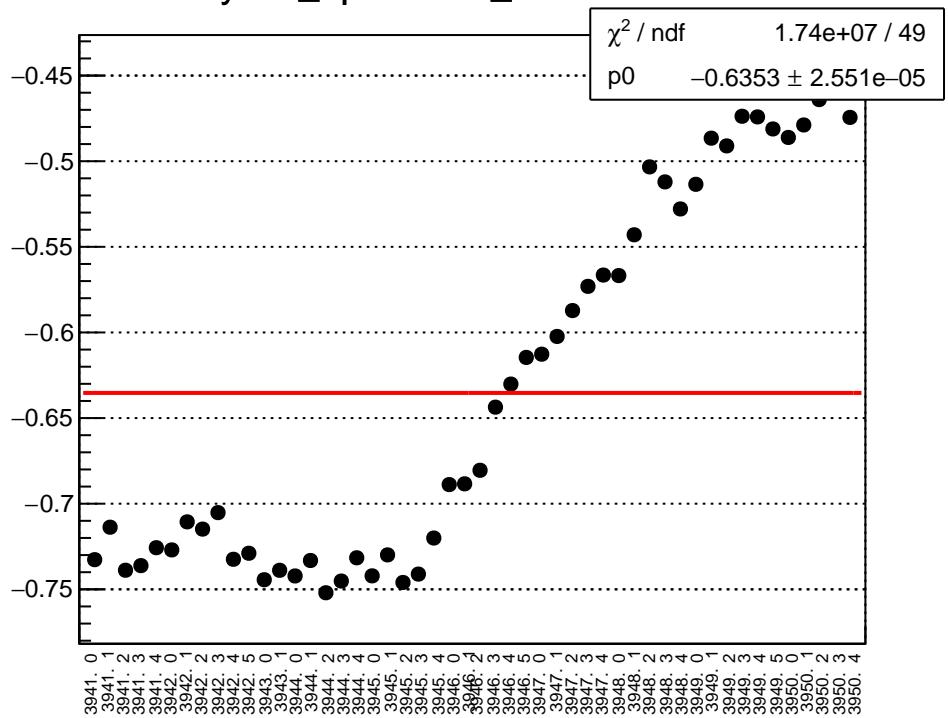
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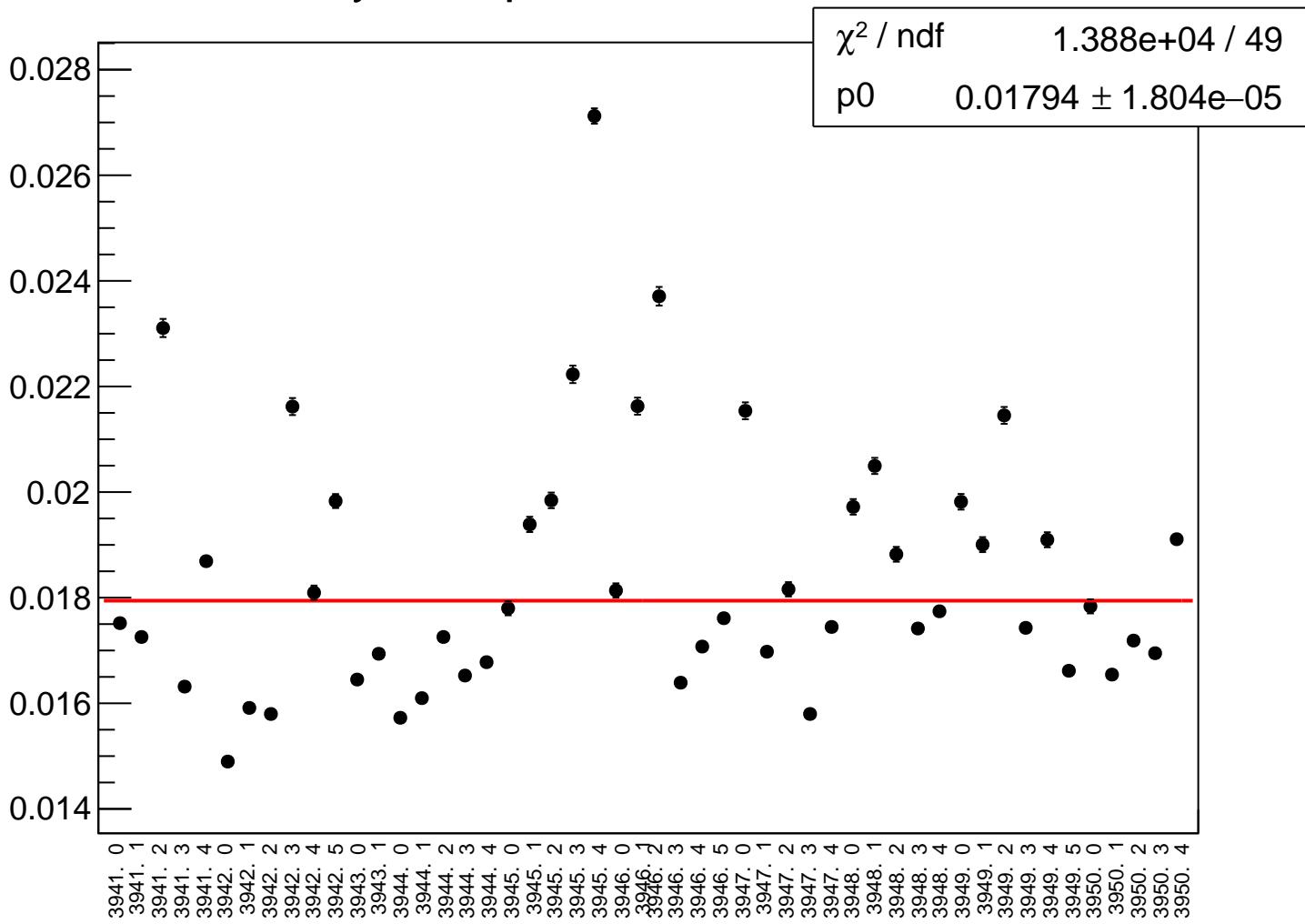
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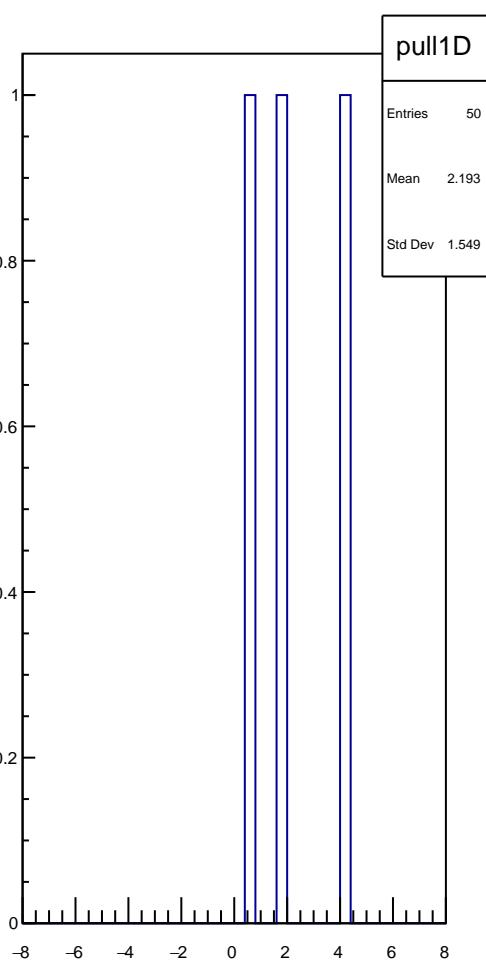
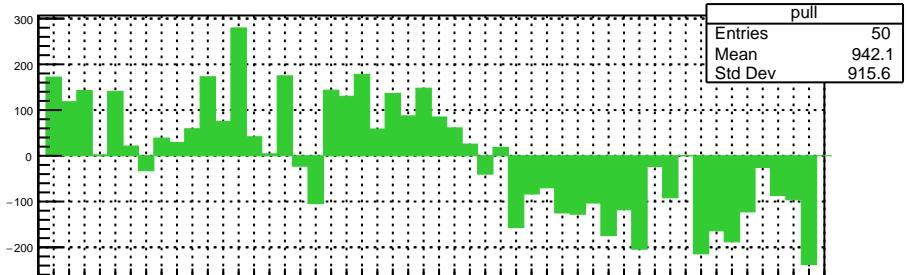
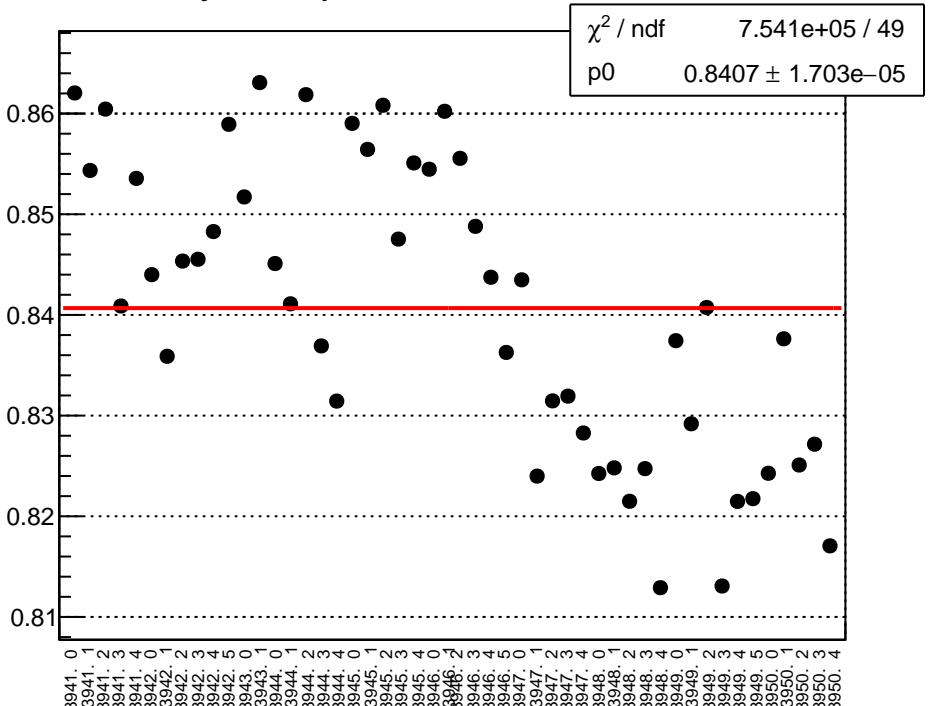
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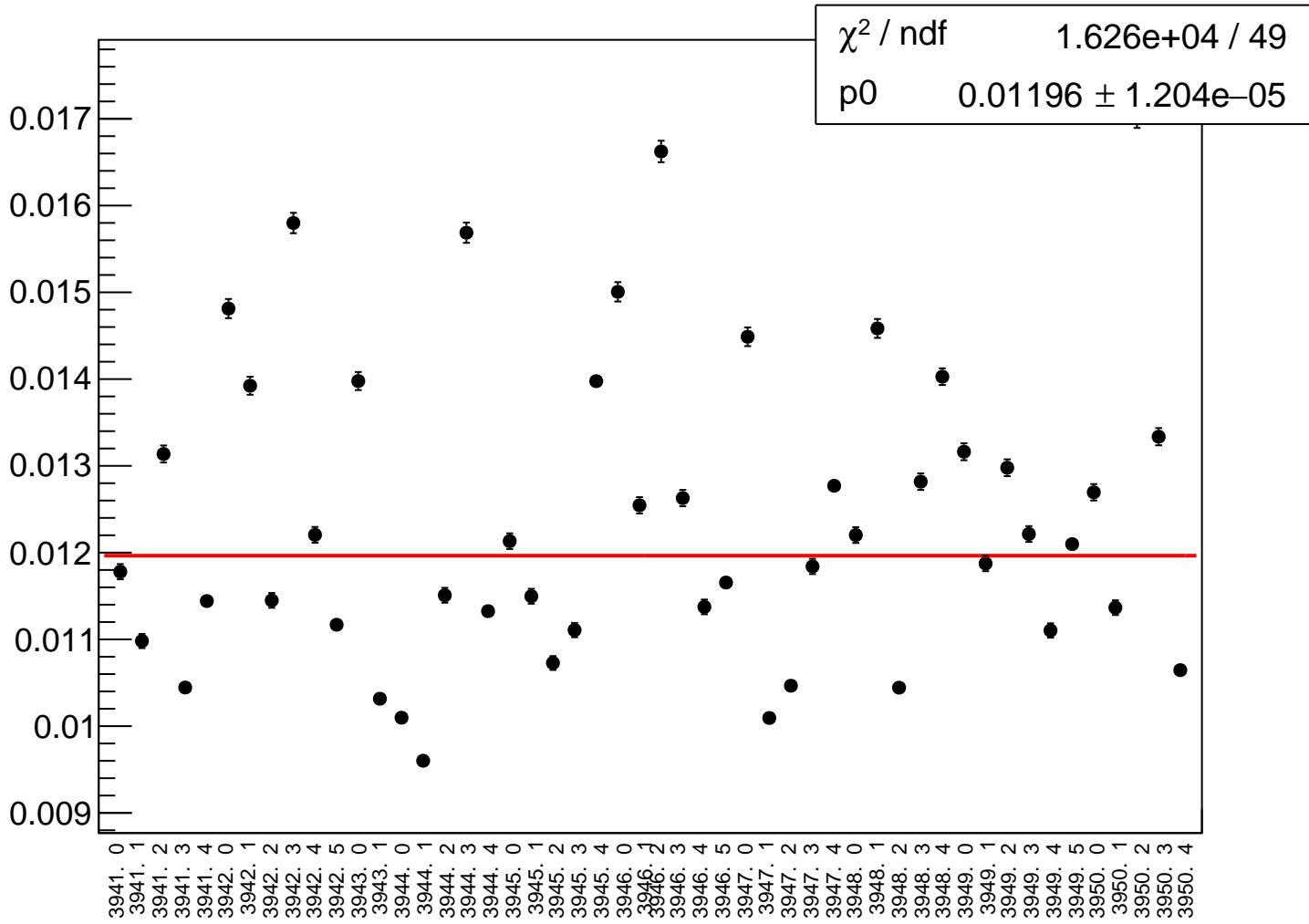
yield_bpm0l02X_rms vs run



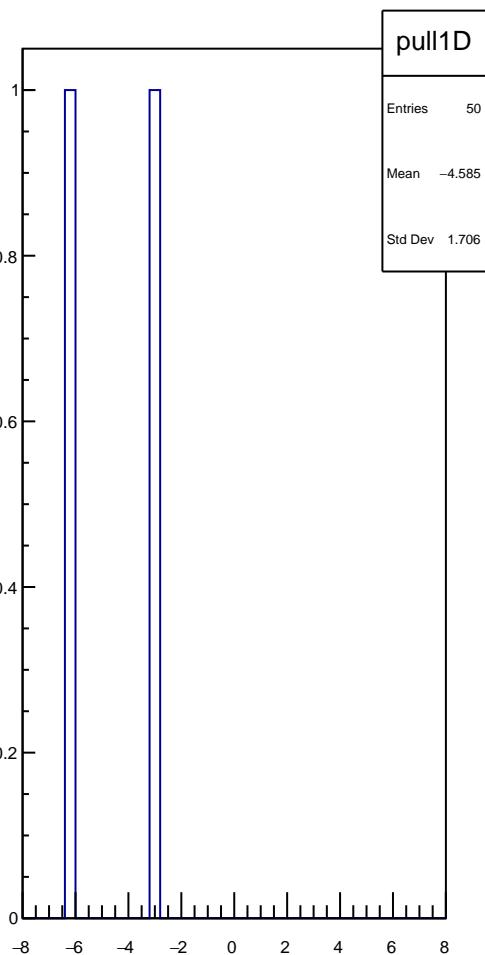
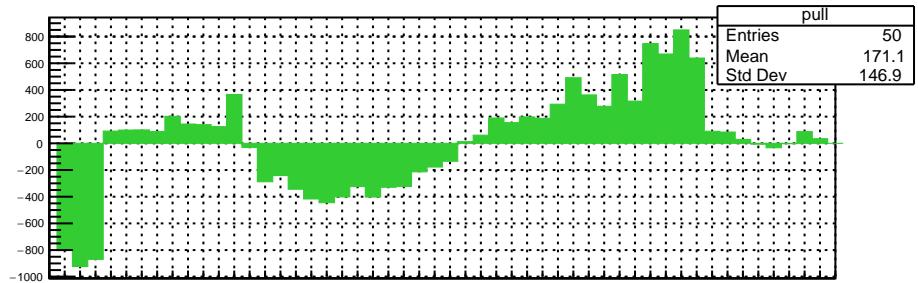
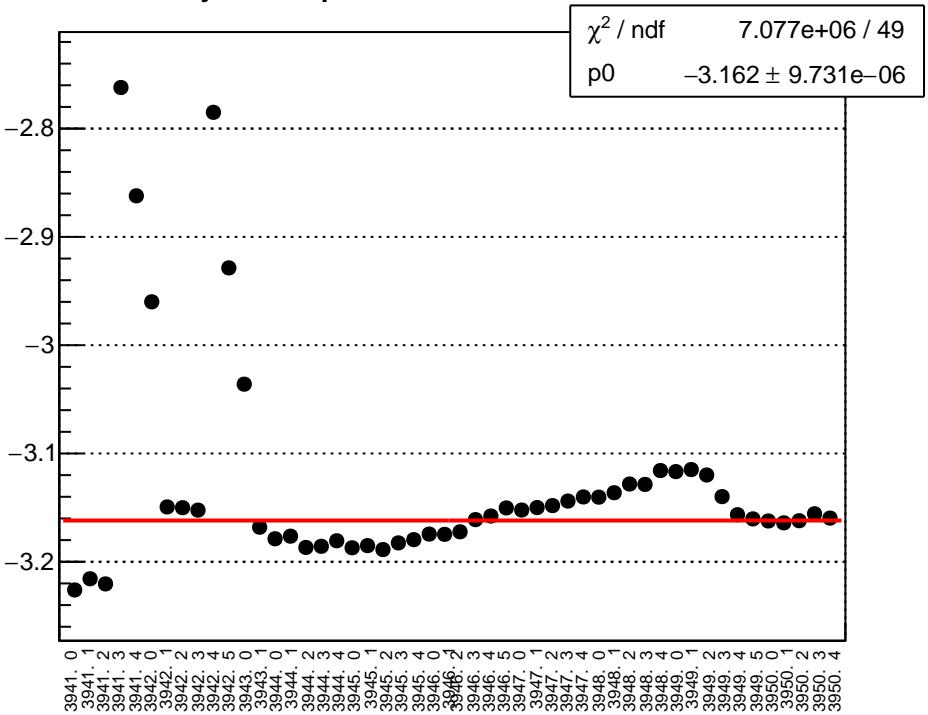
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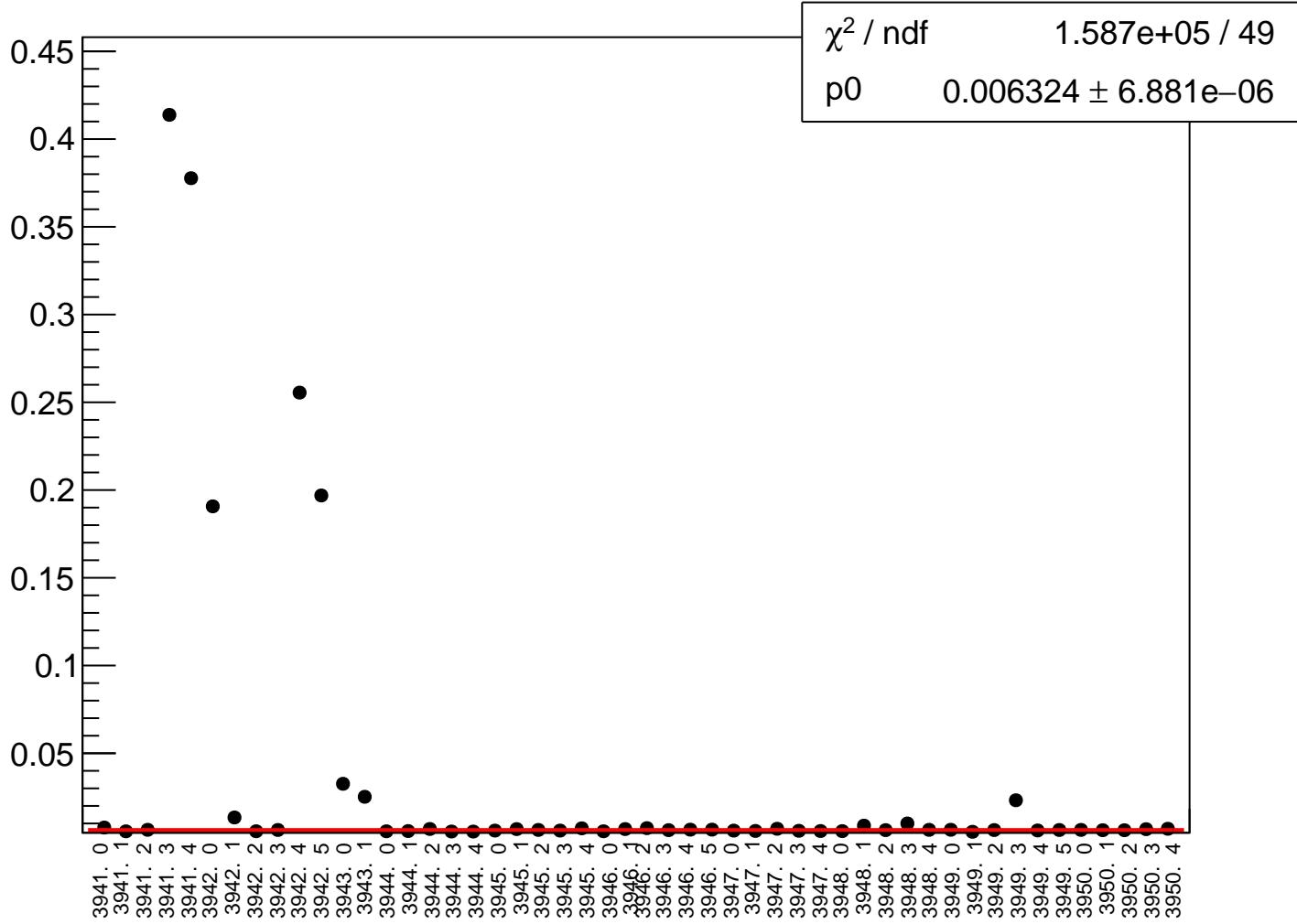
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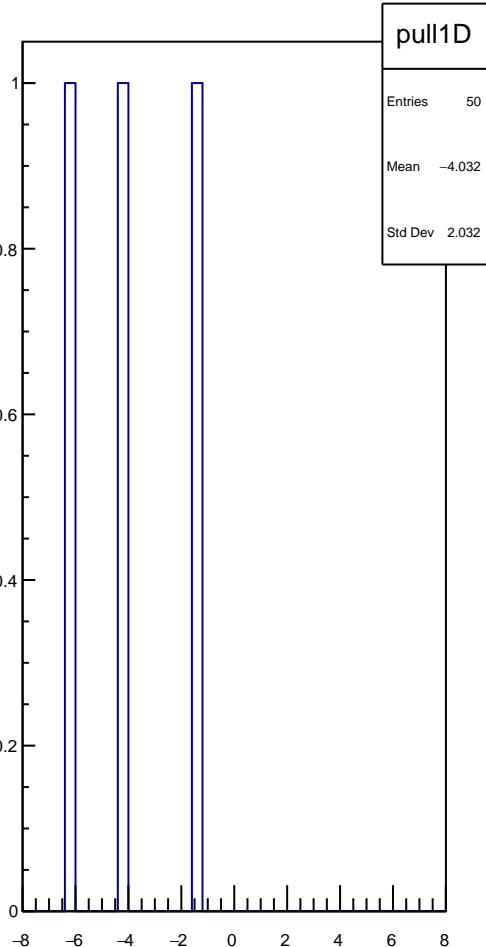
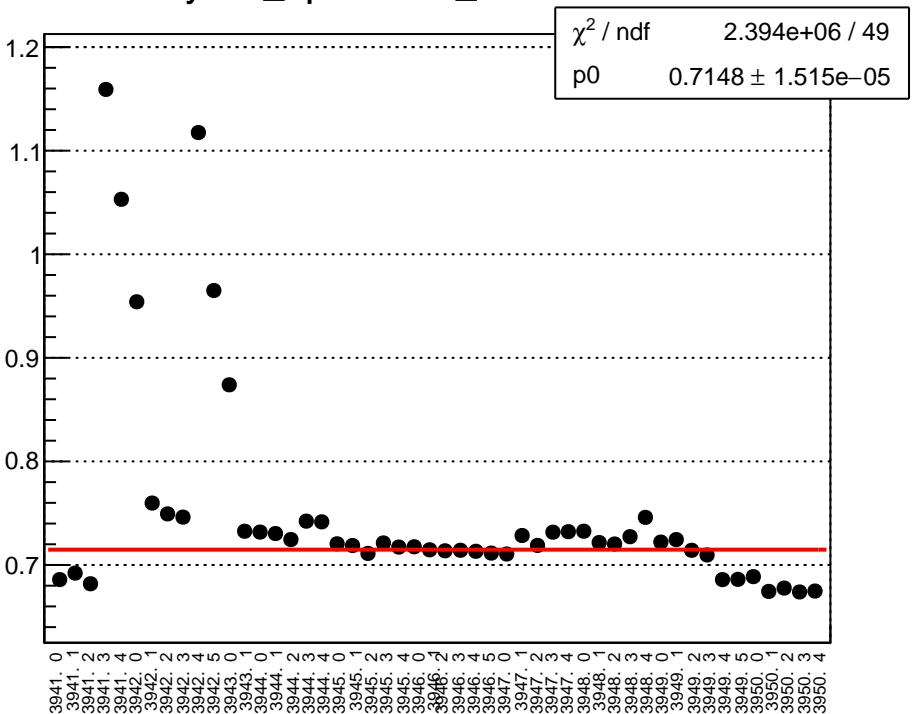
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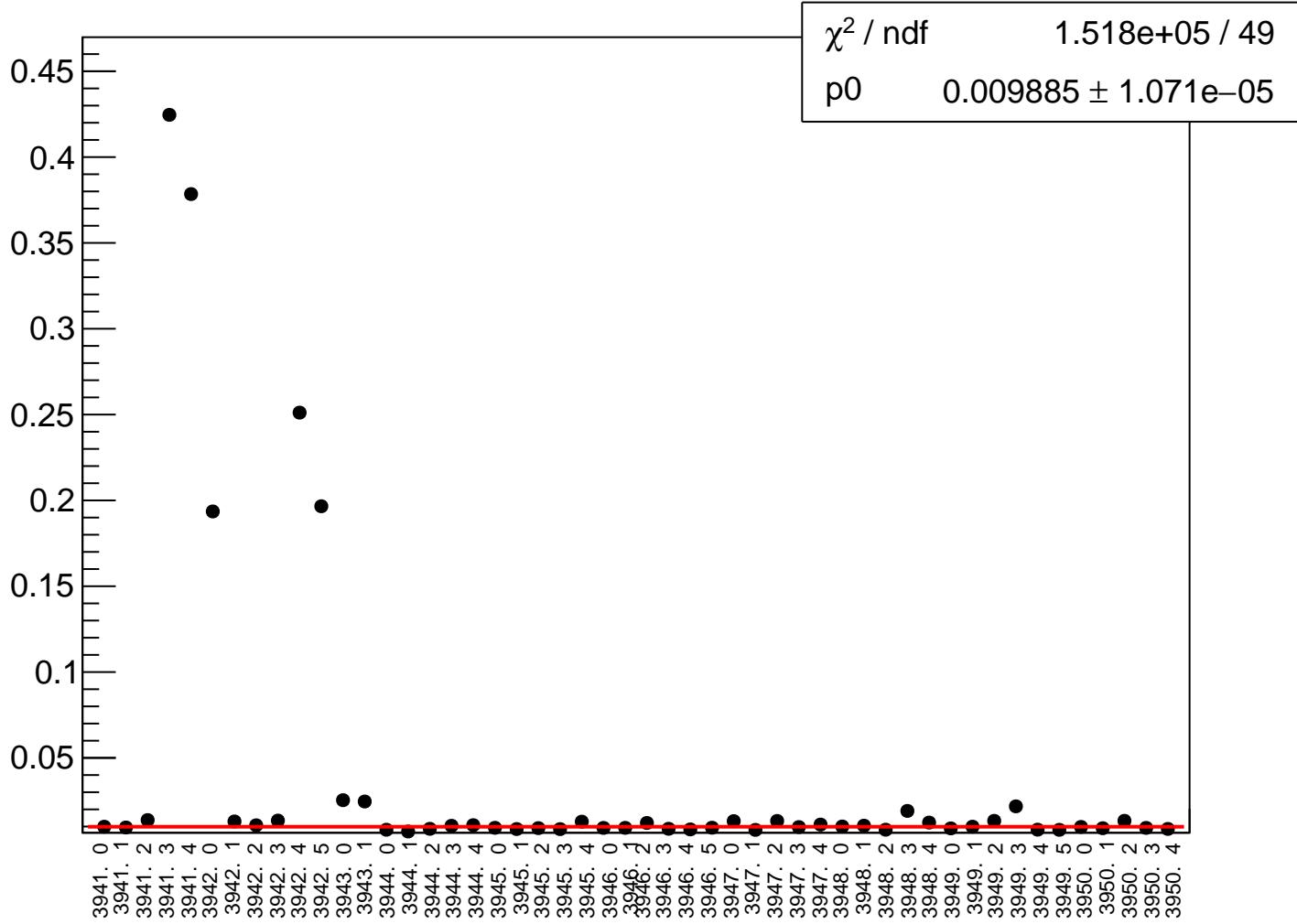
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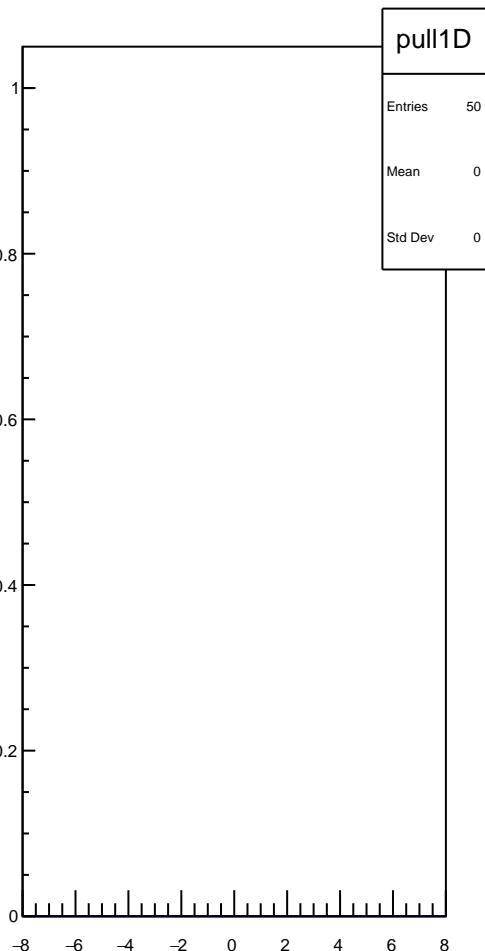
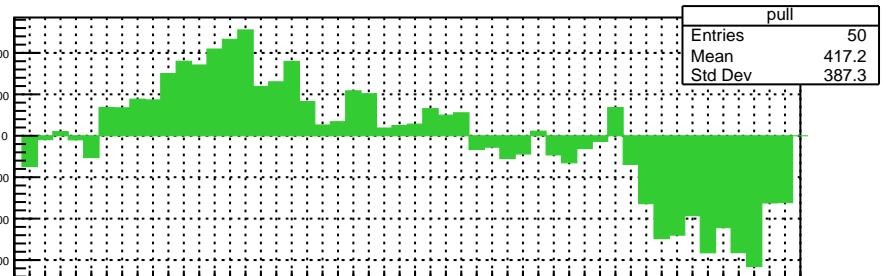
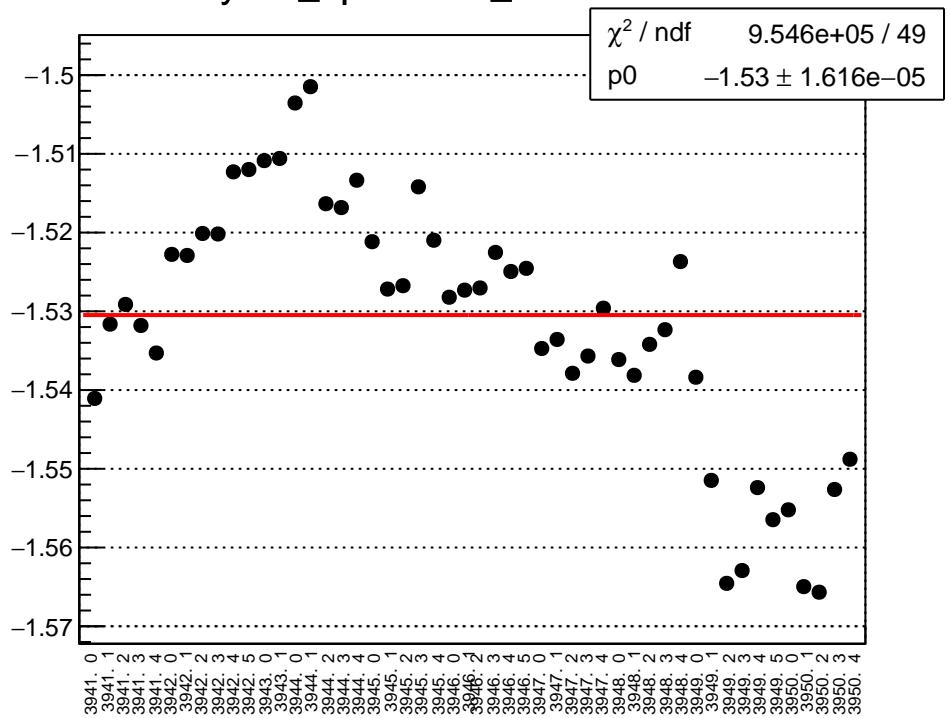
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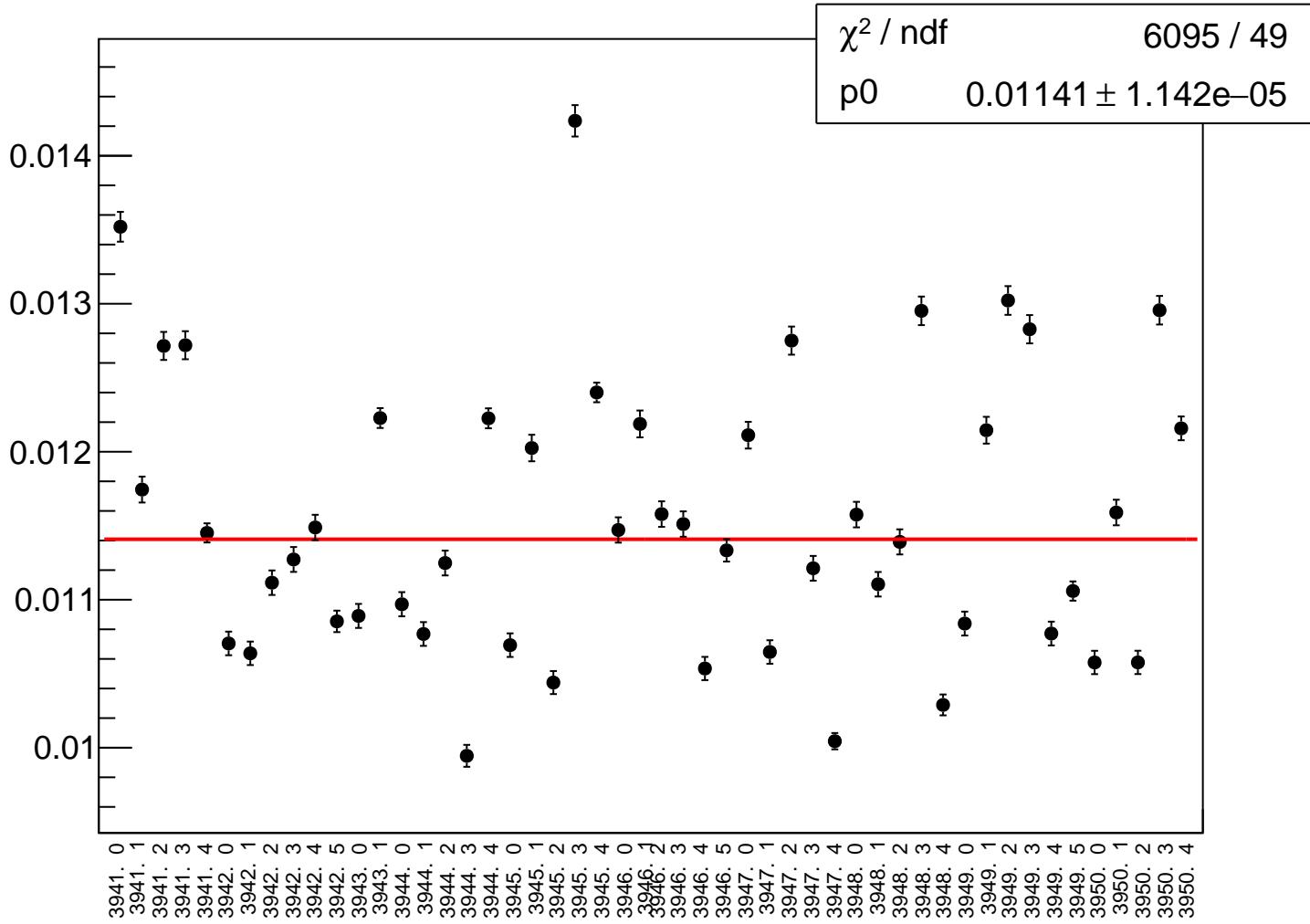
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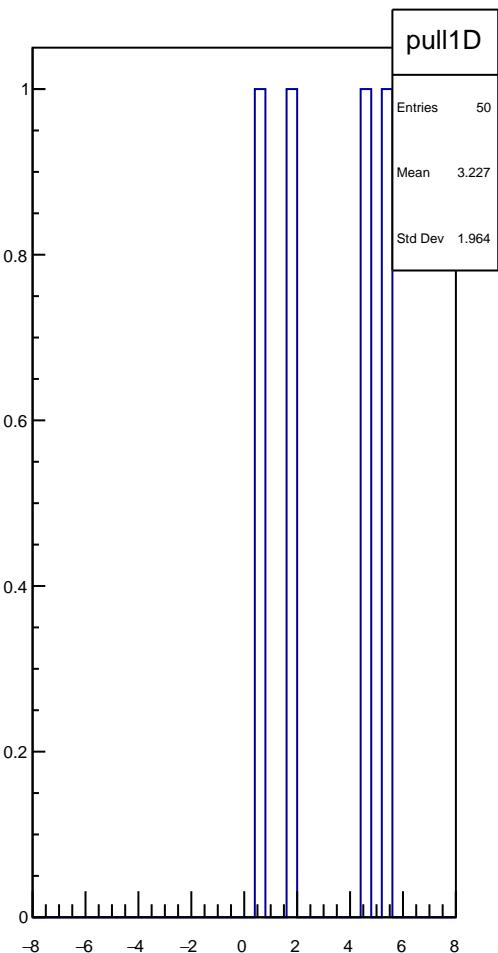
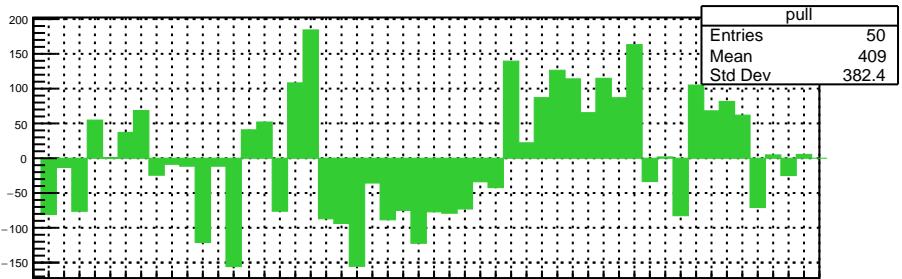
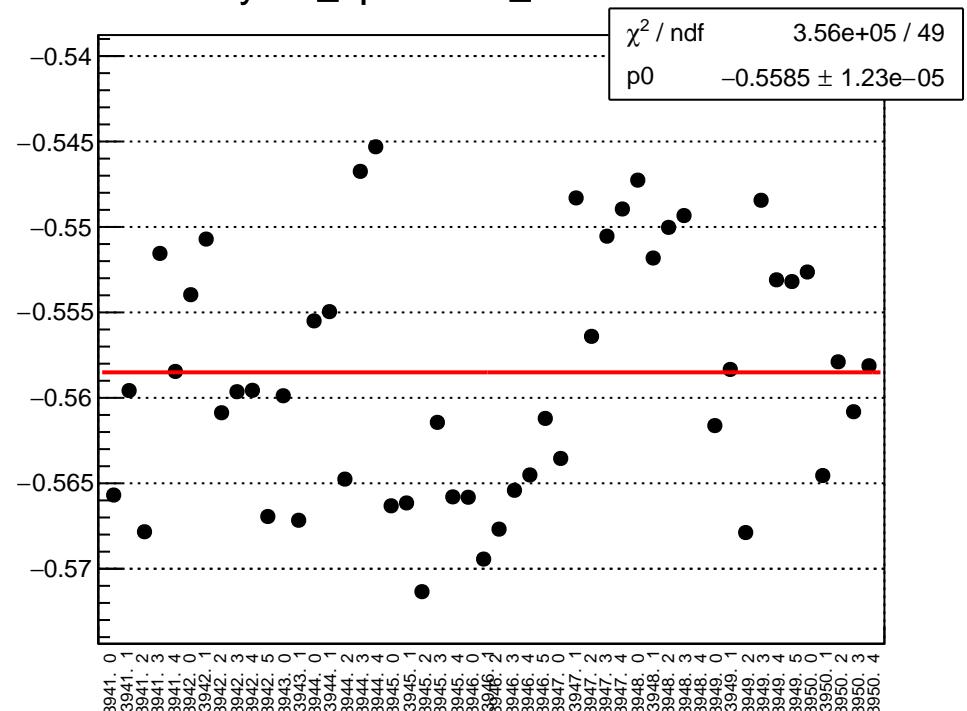
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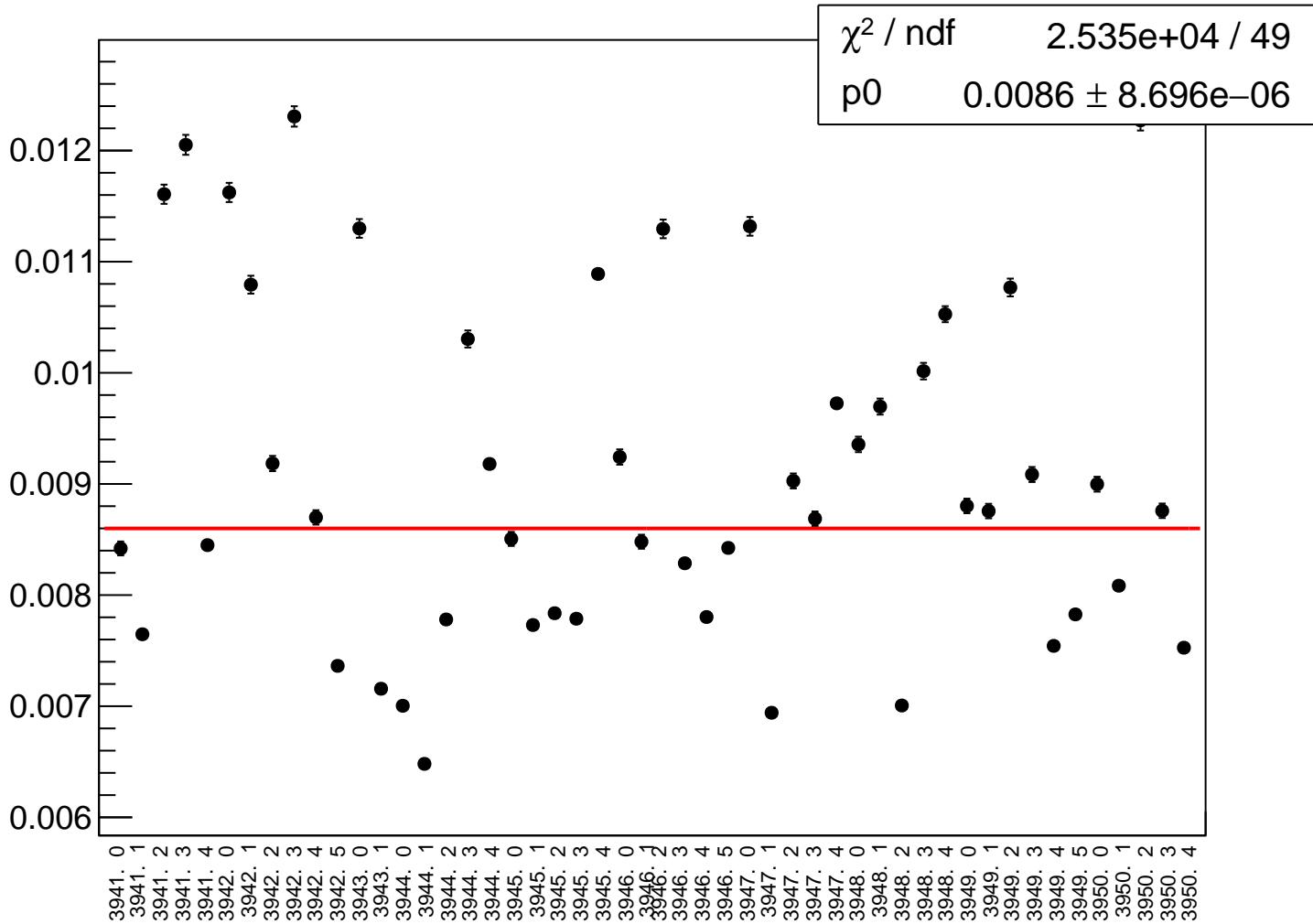
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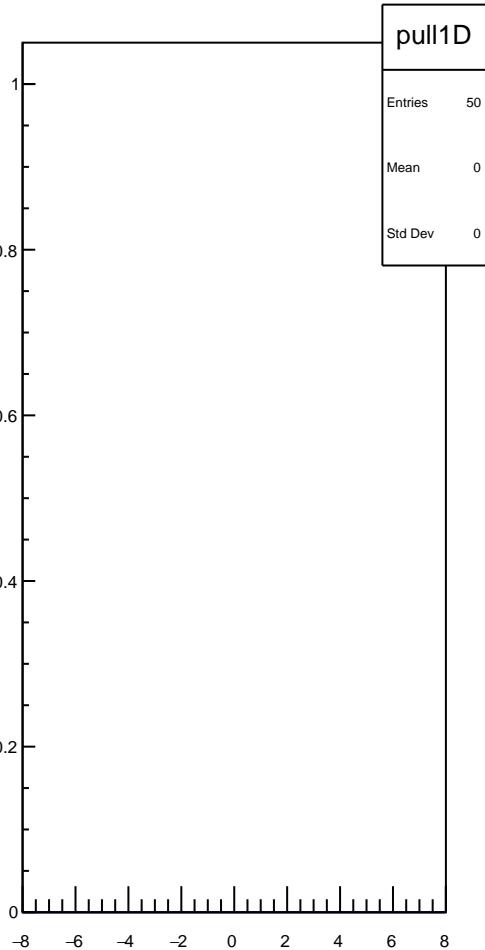
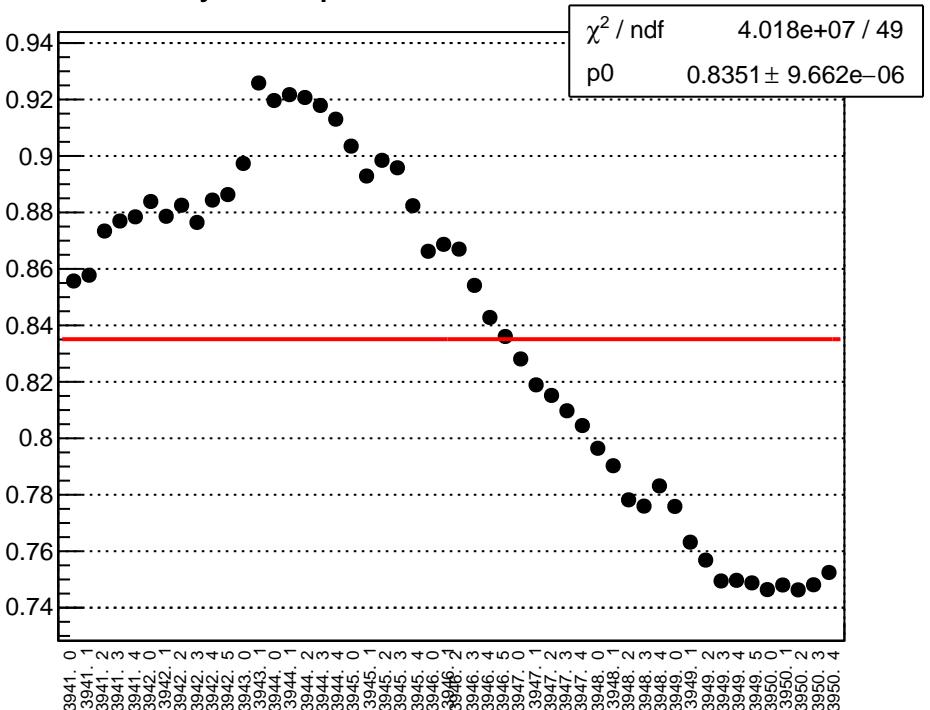
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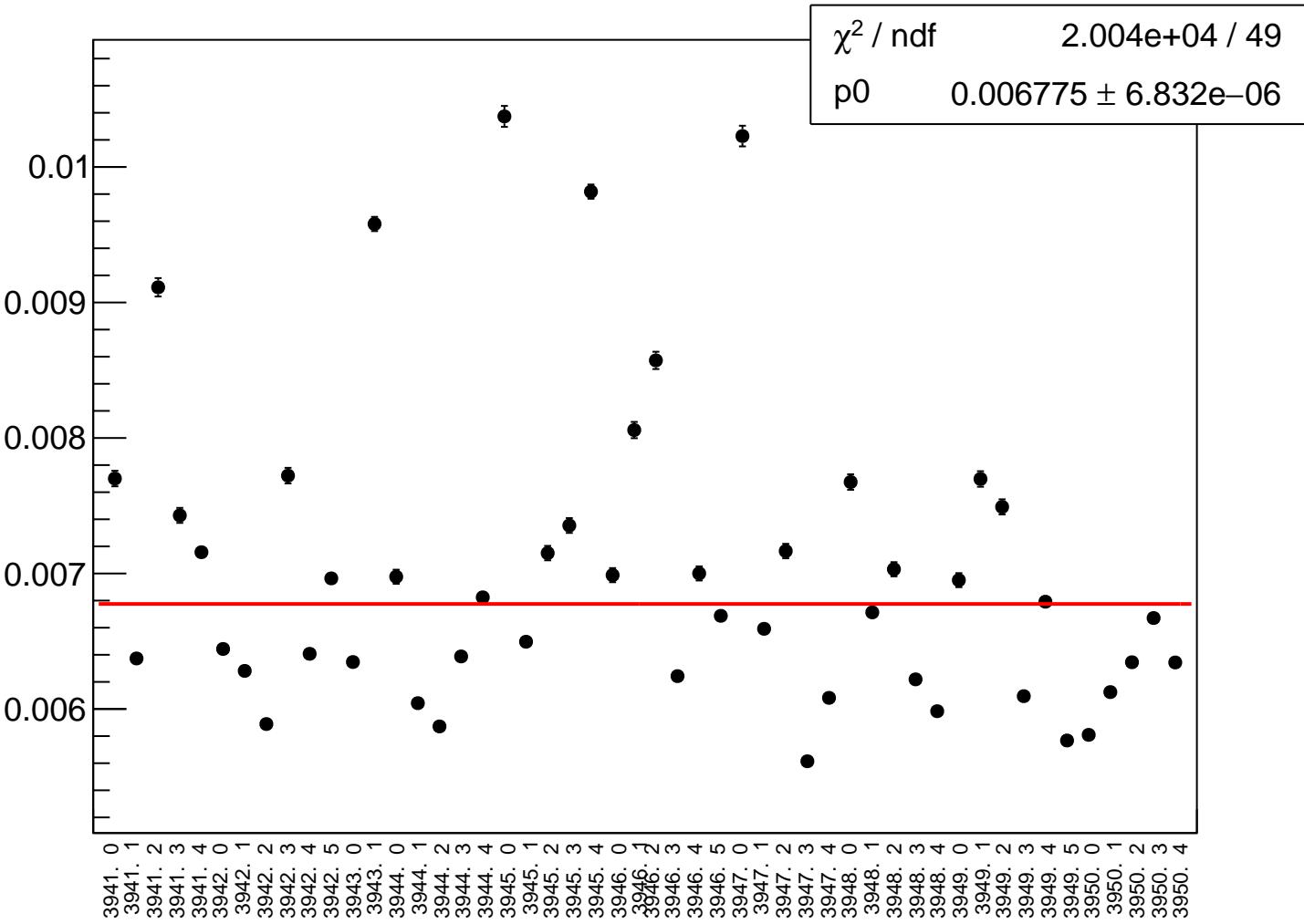
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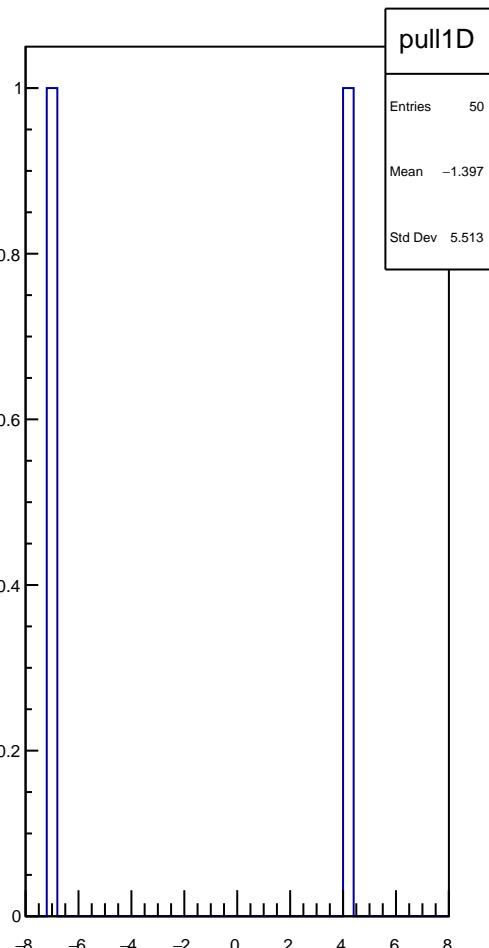
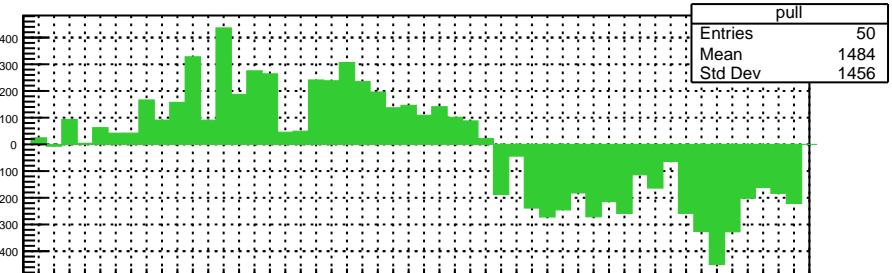
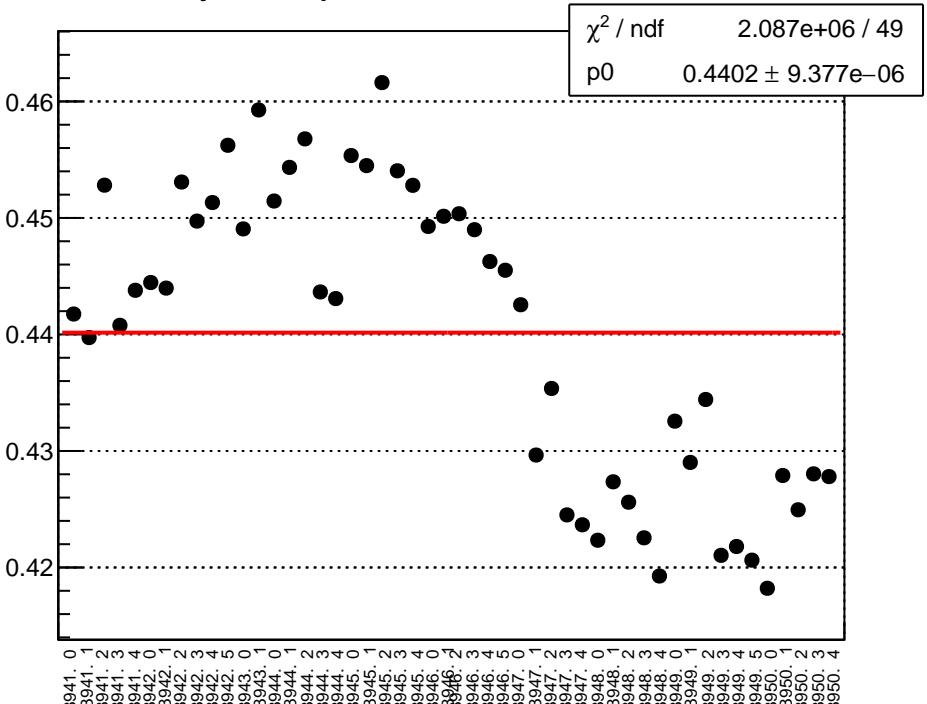
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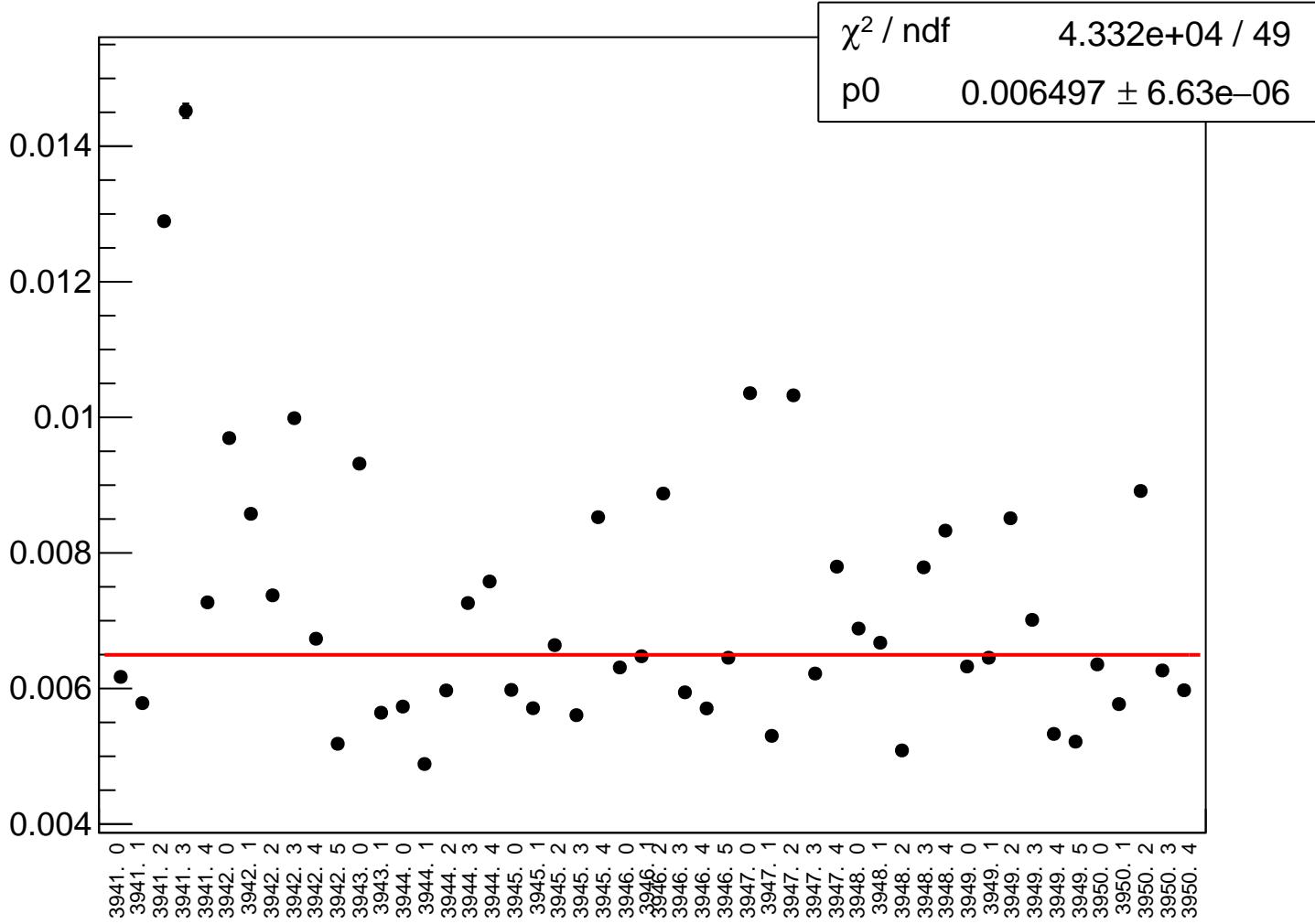
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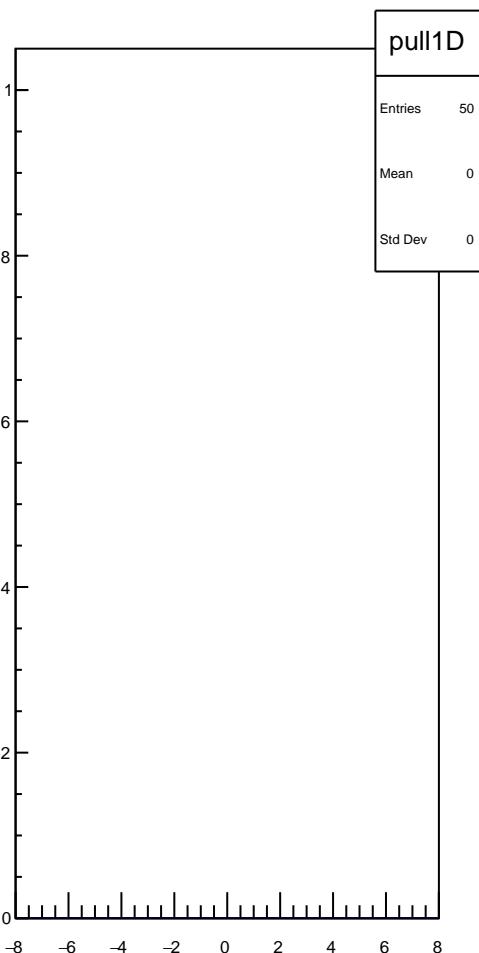
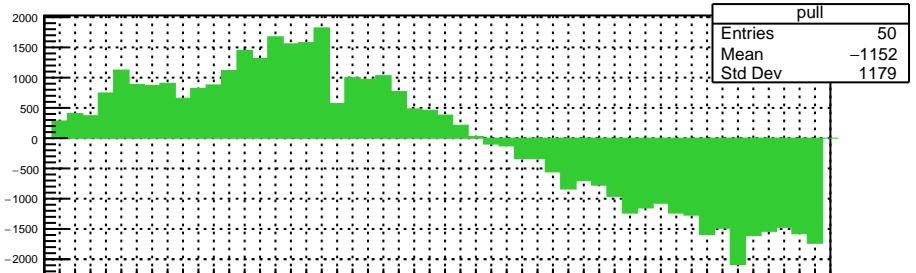
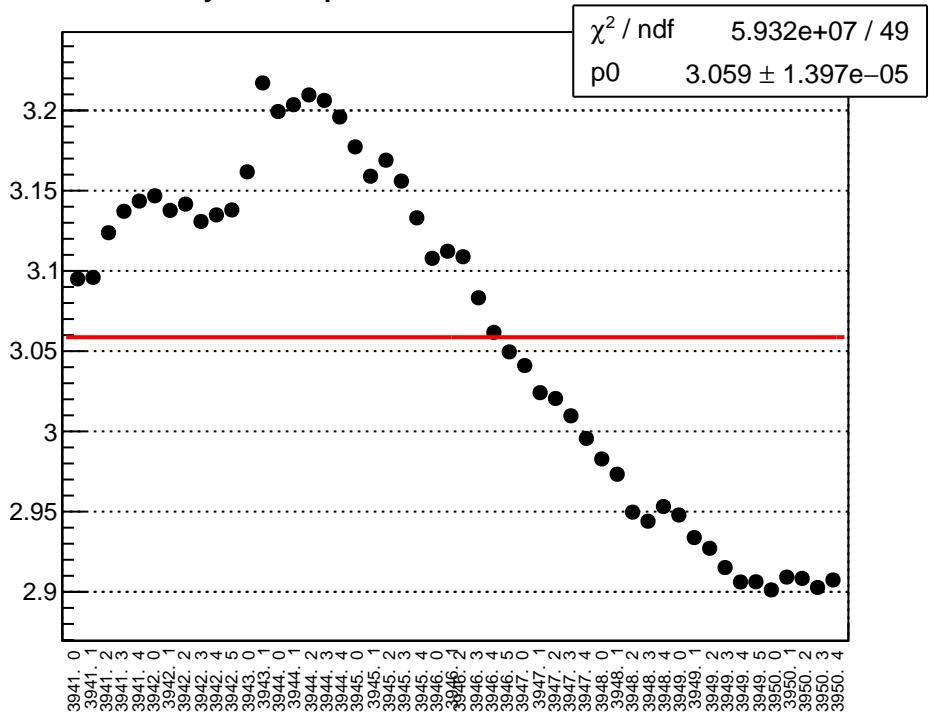
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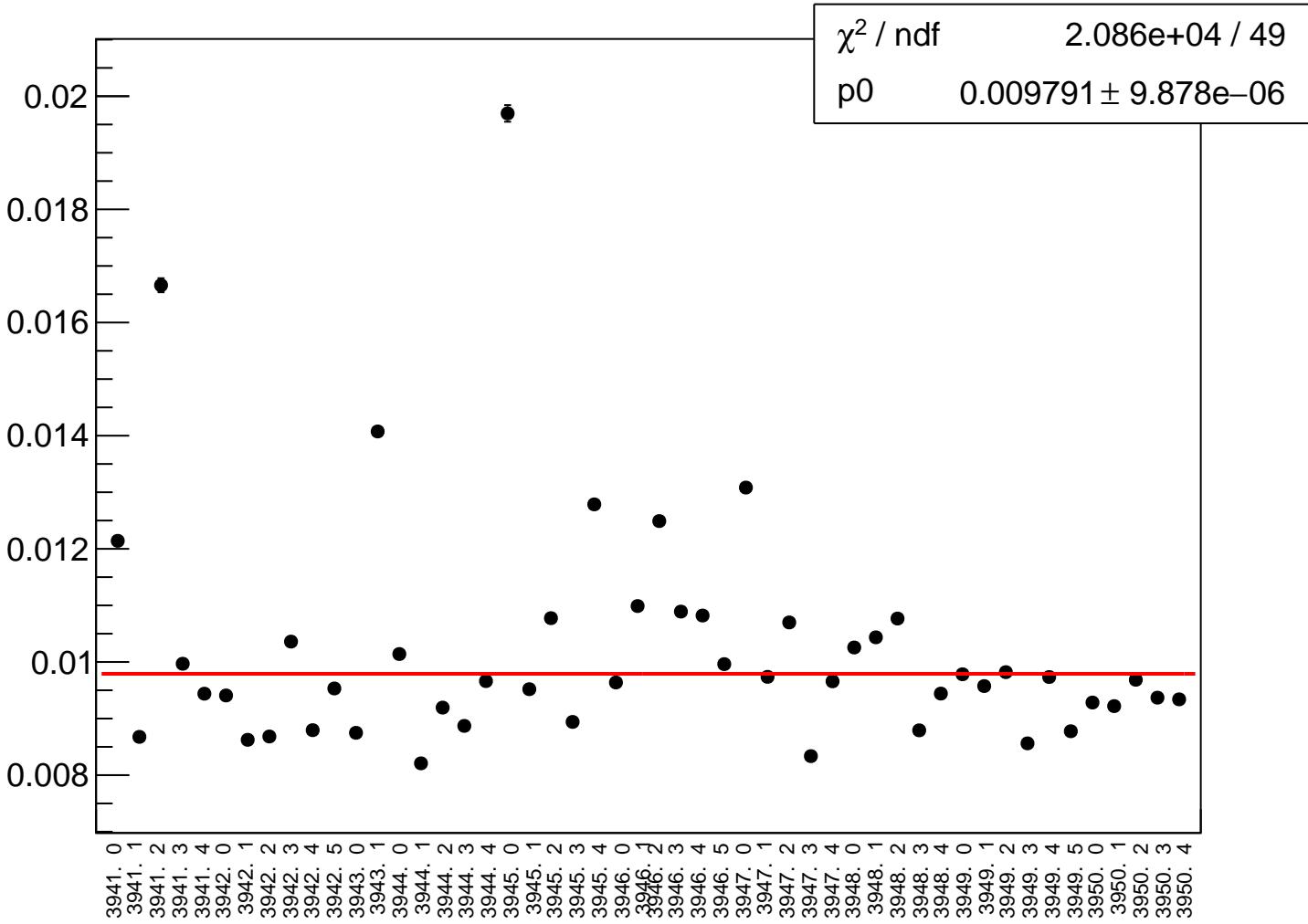
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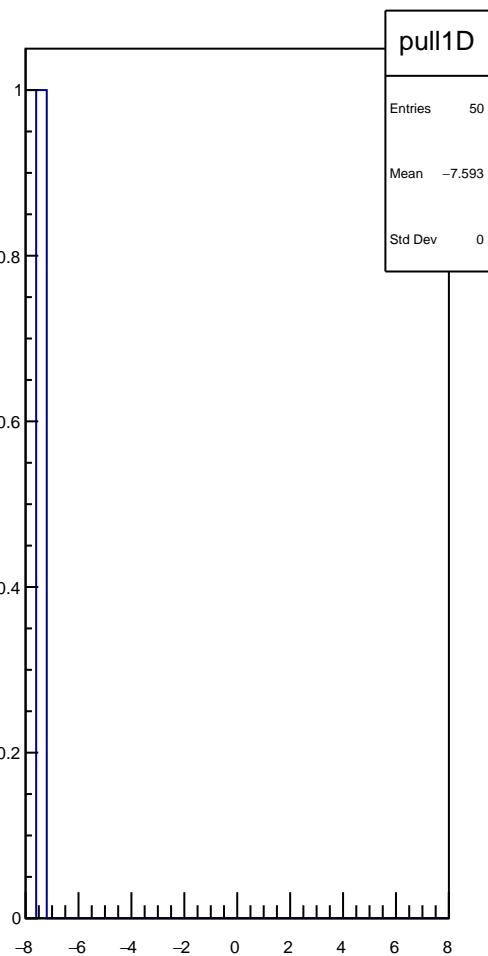
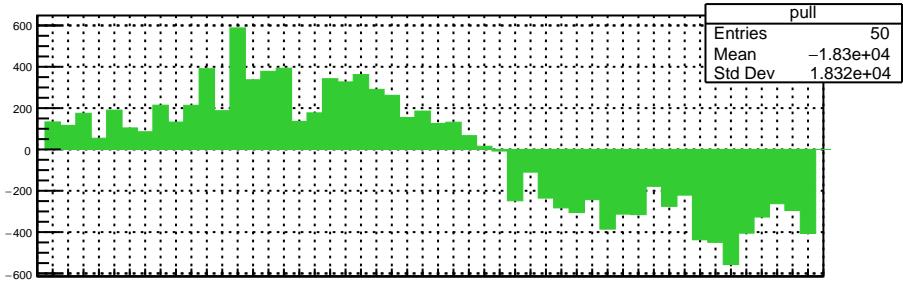
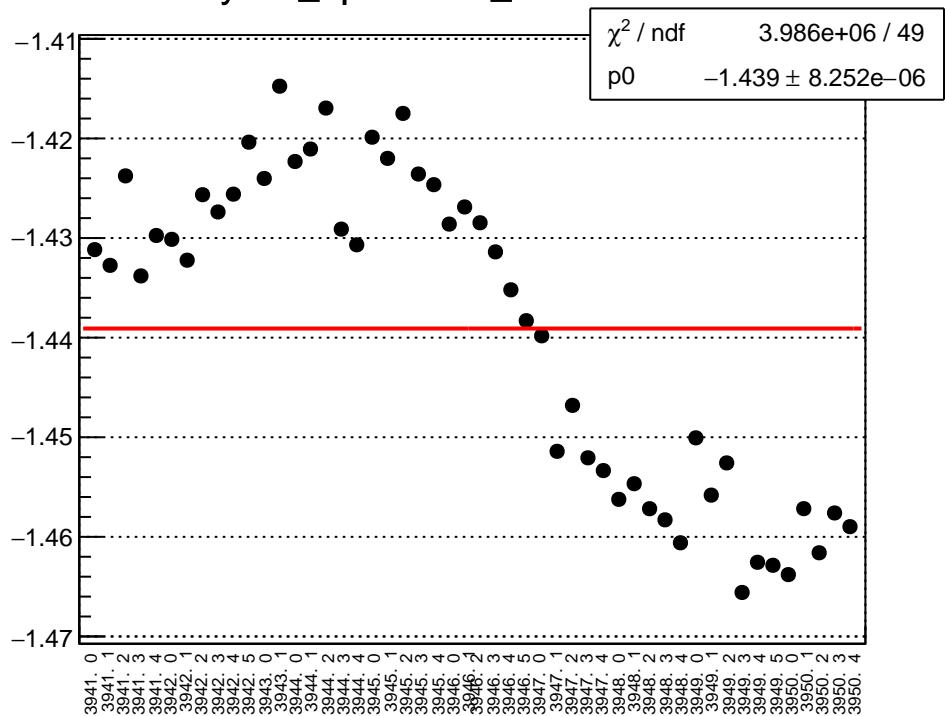
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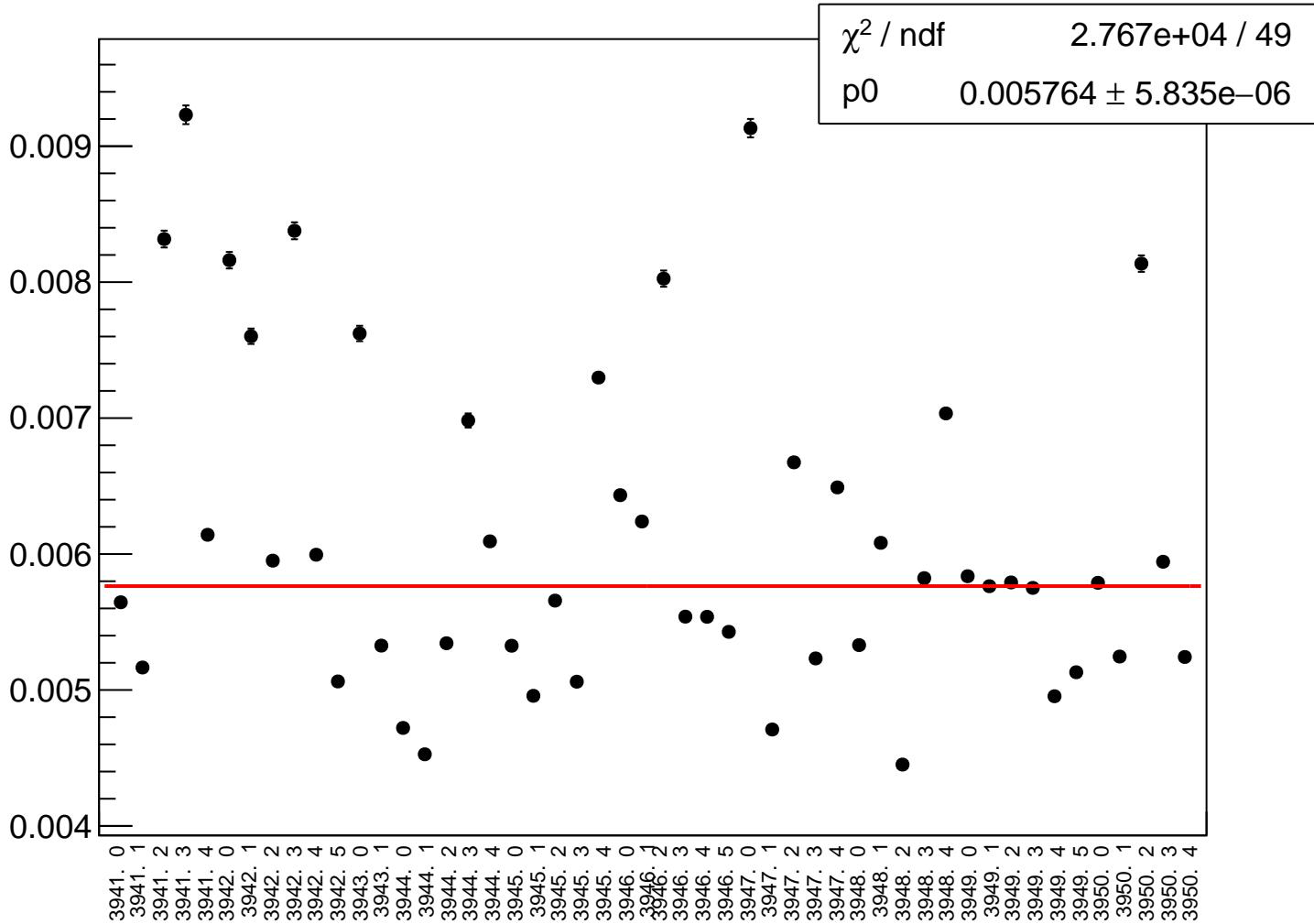
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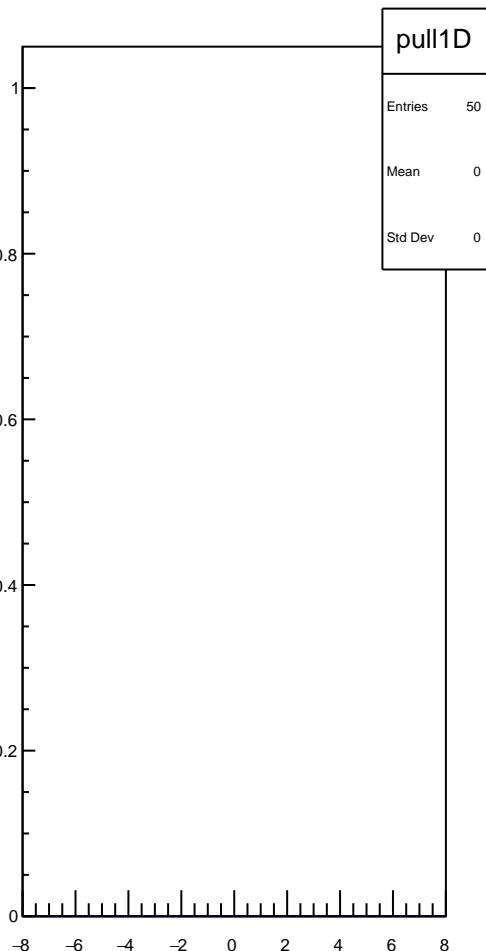
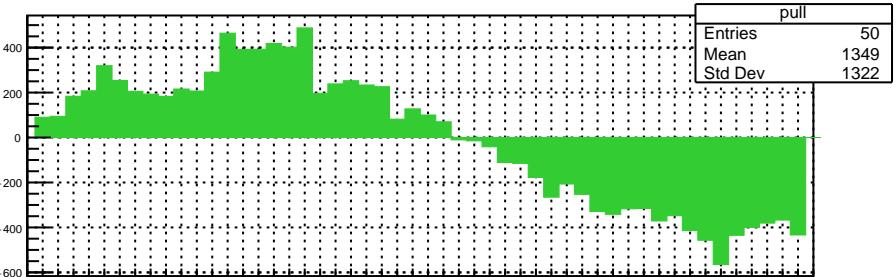
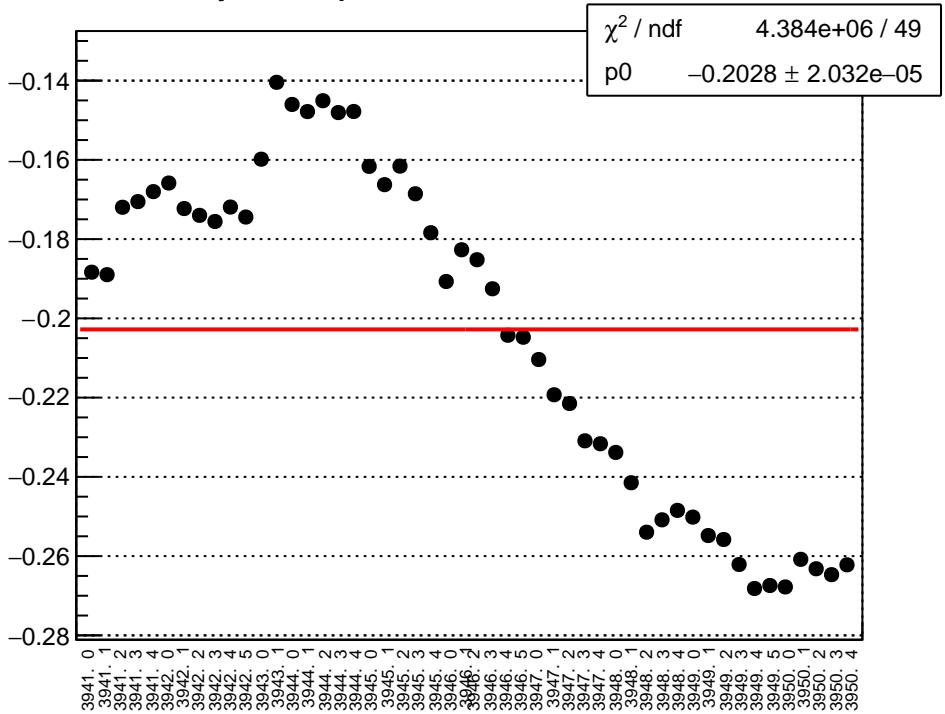
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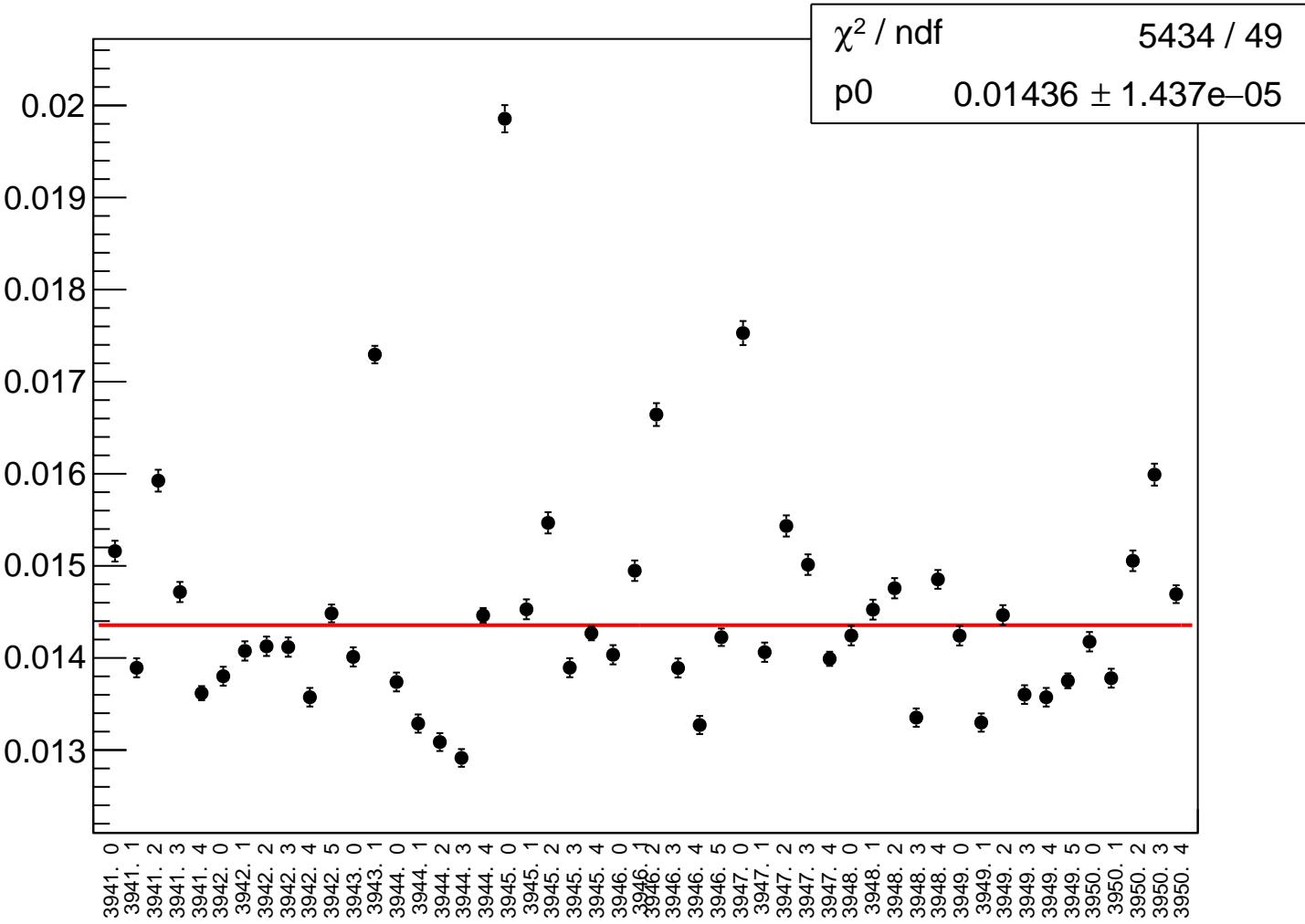
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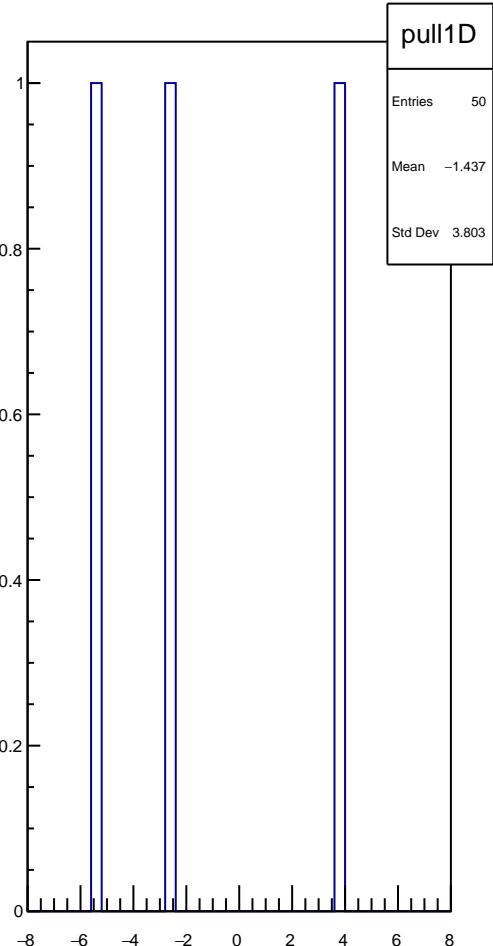
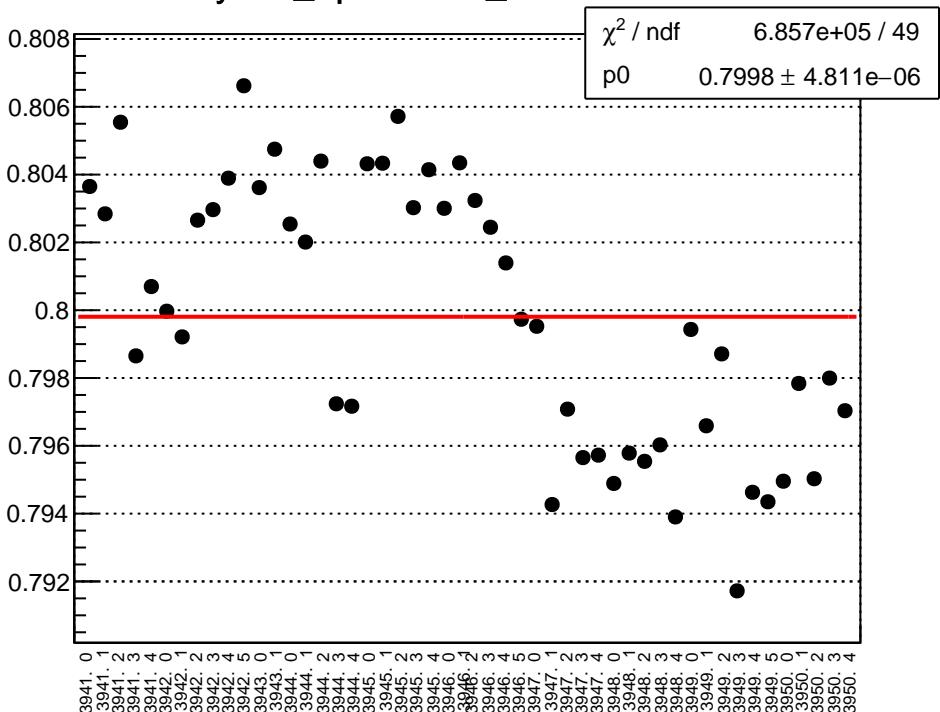
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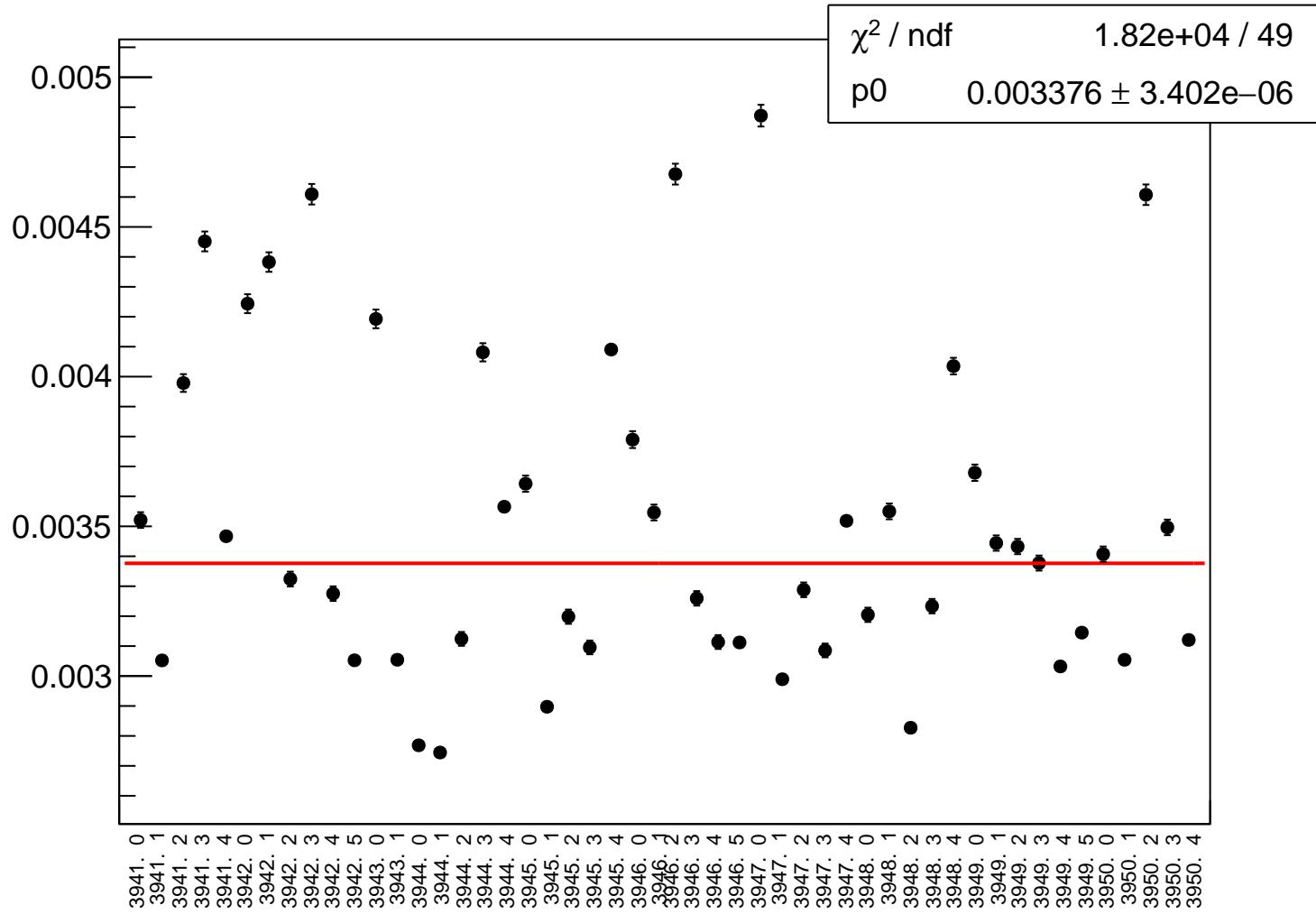
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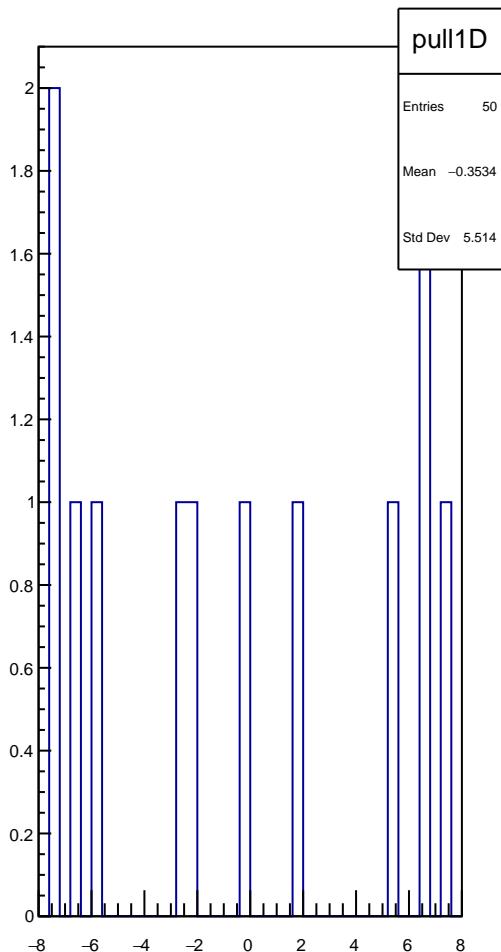
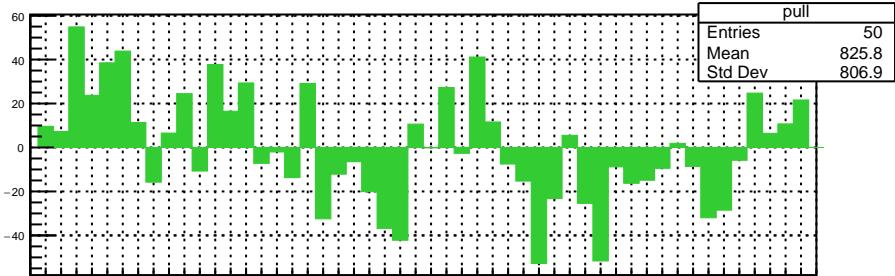
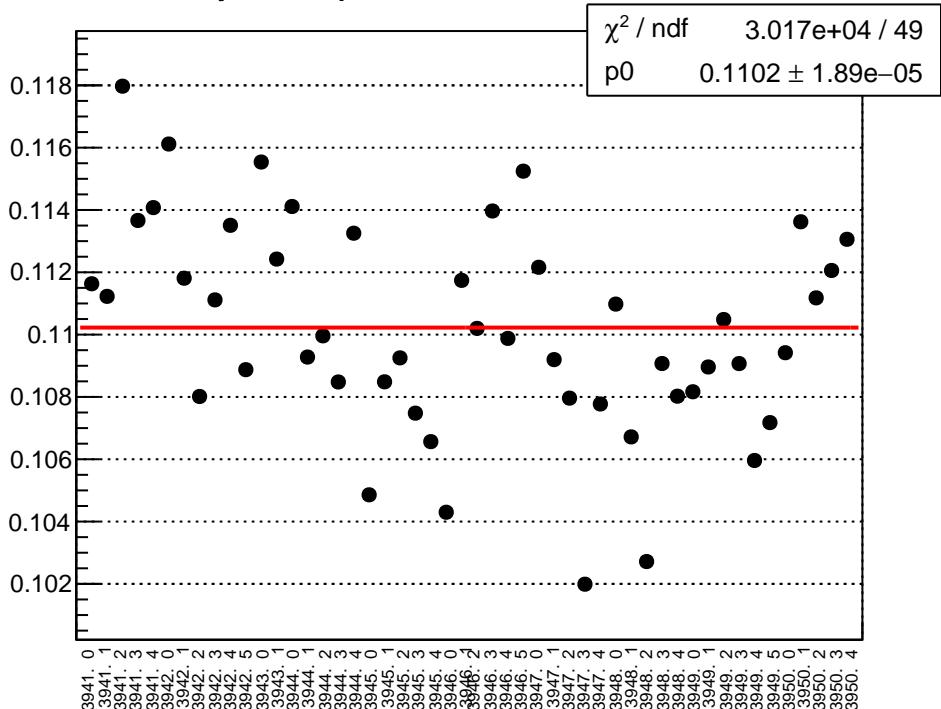
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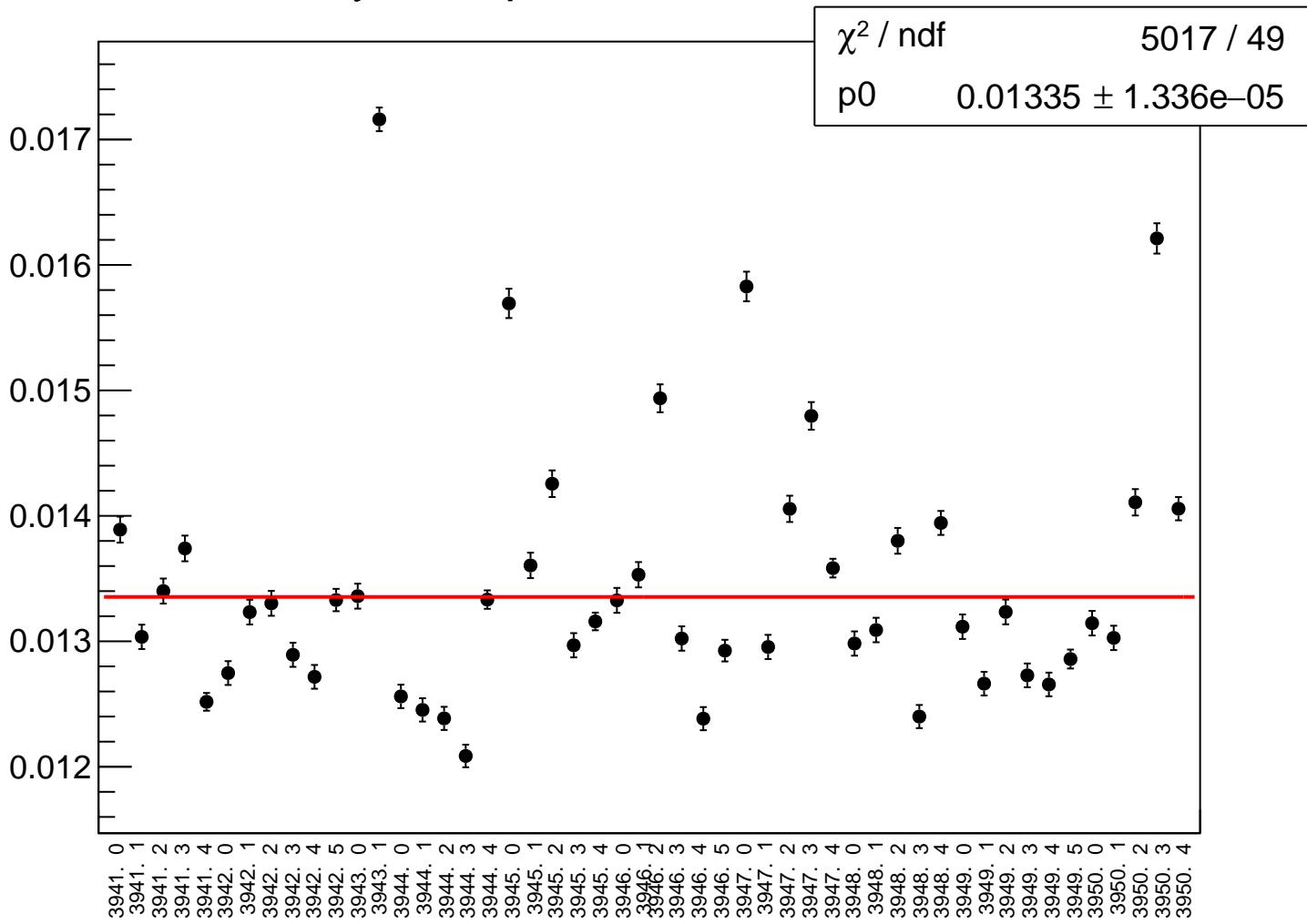
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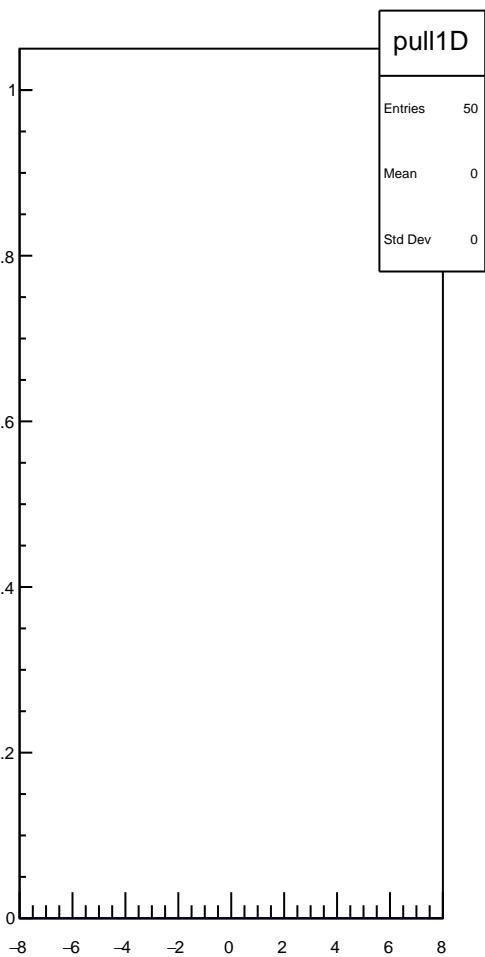
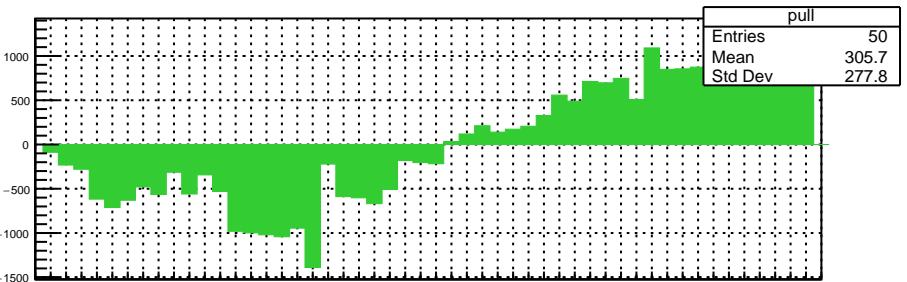
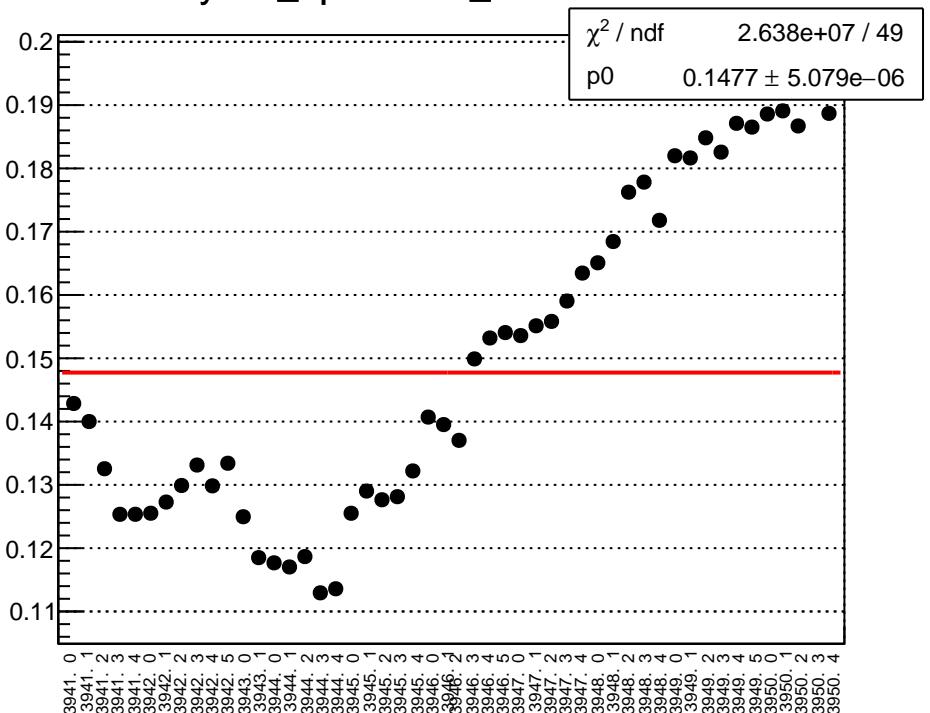
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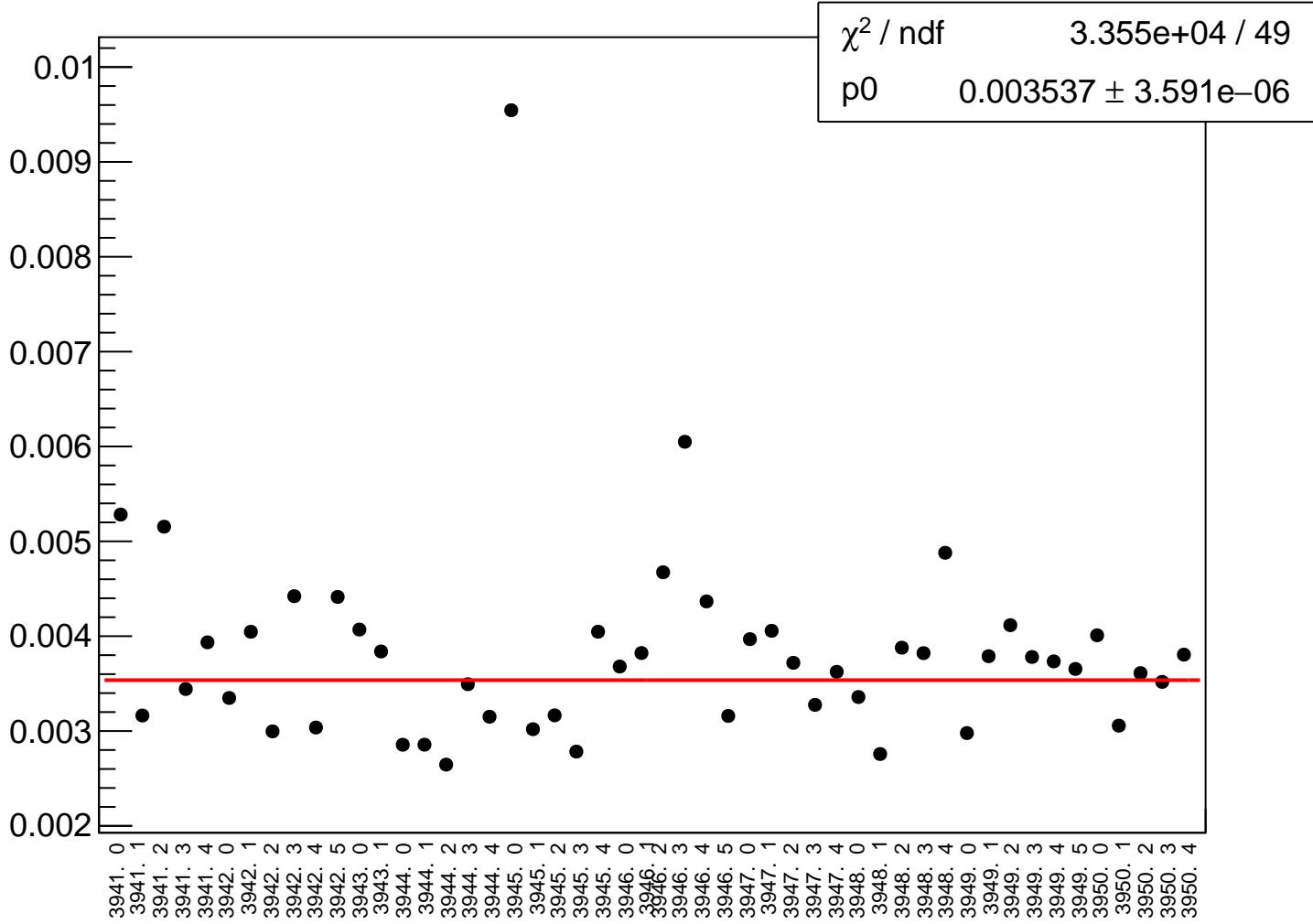
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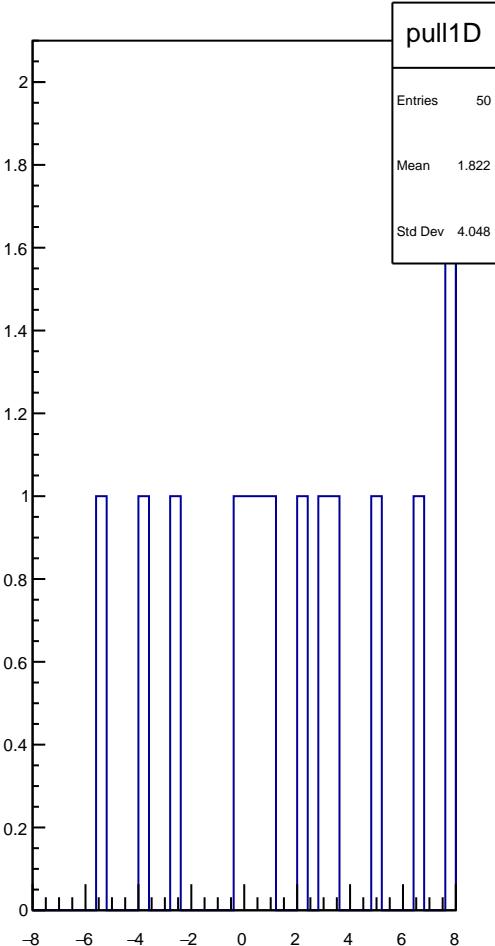
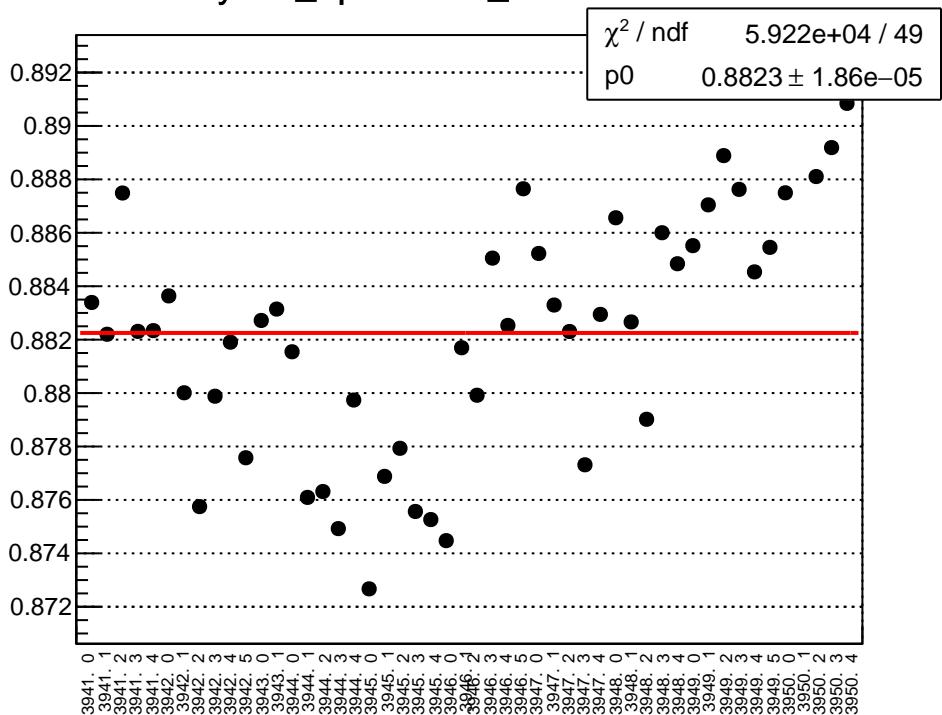
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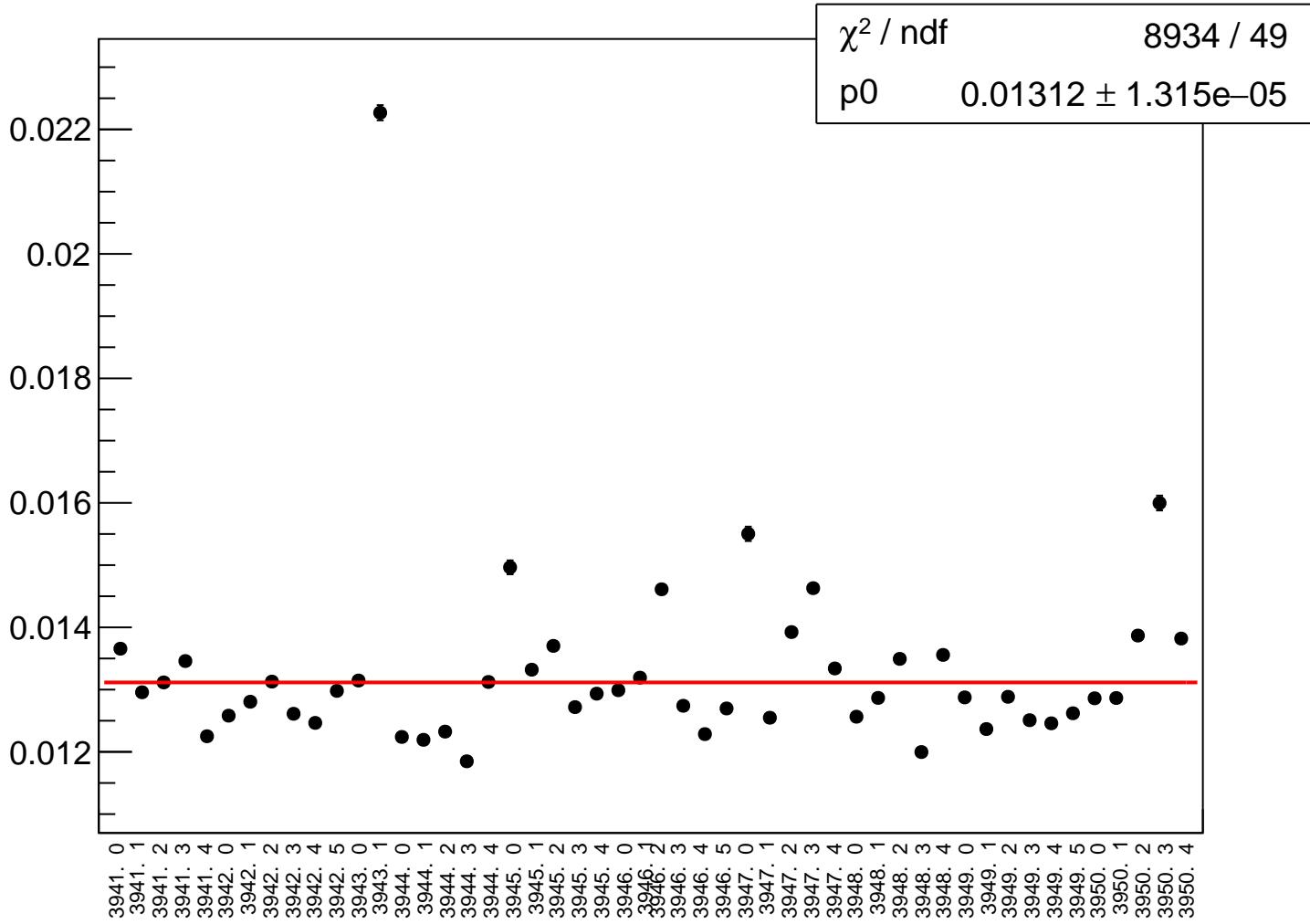
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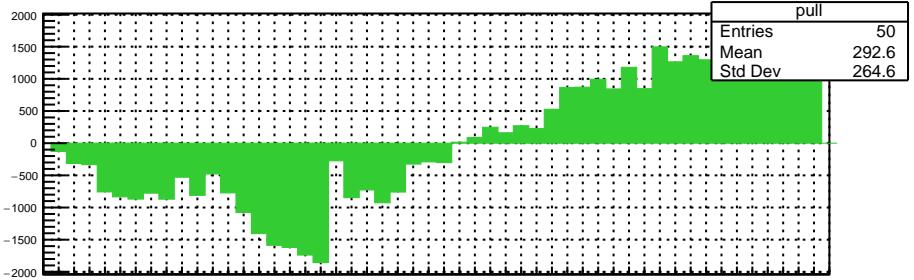
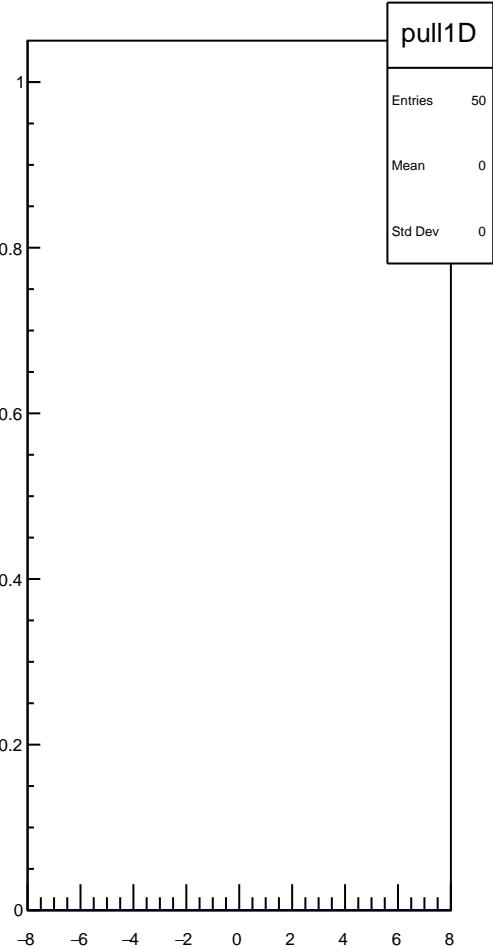
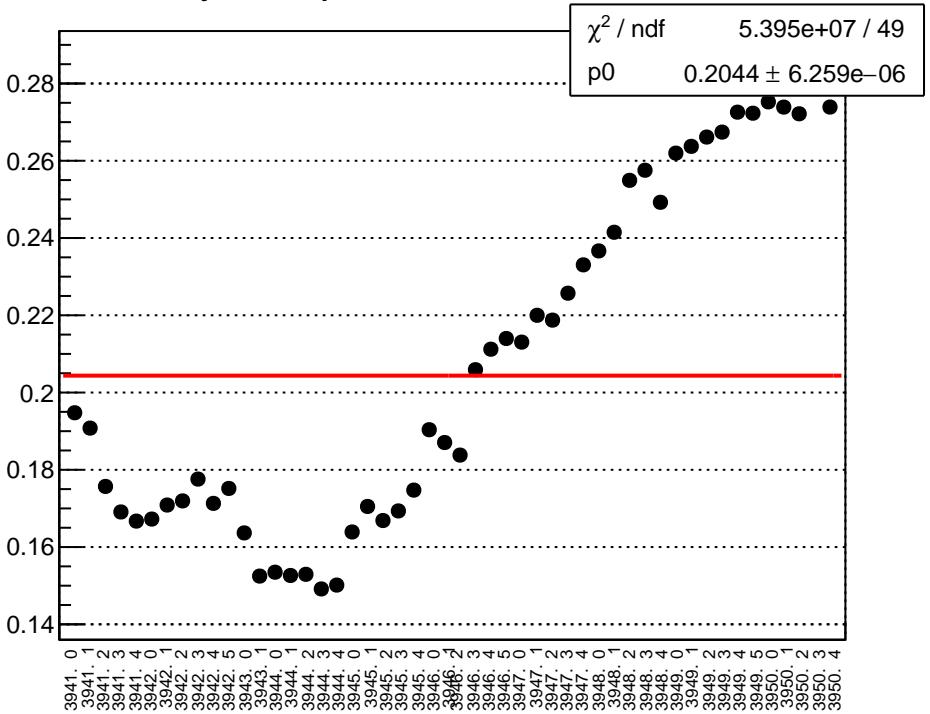
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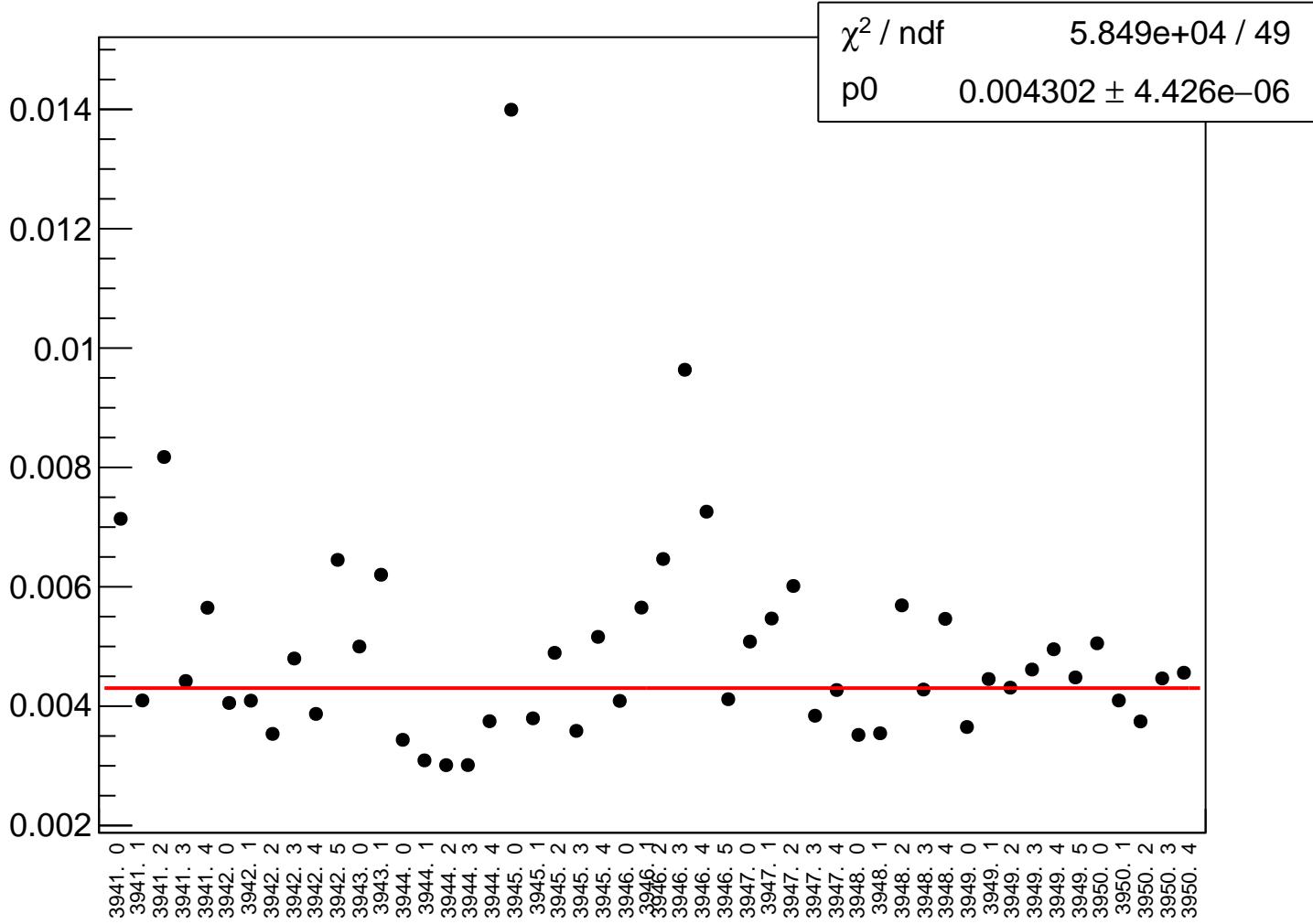
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yield_bpm0I09Y_mean vs run

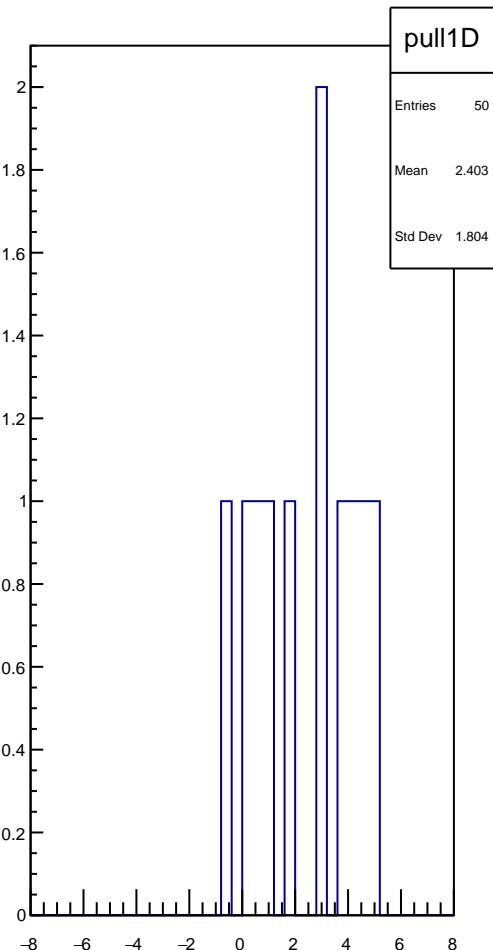
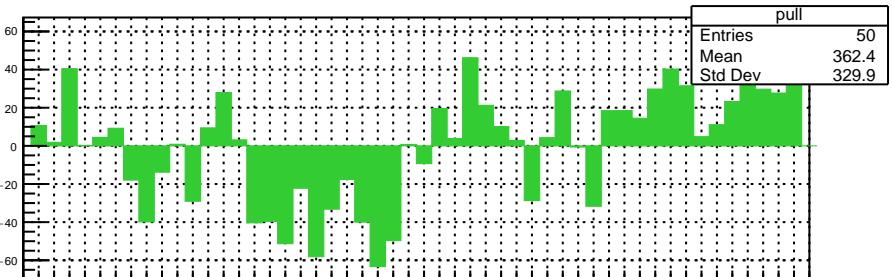
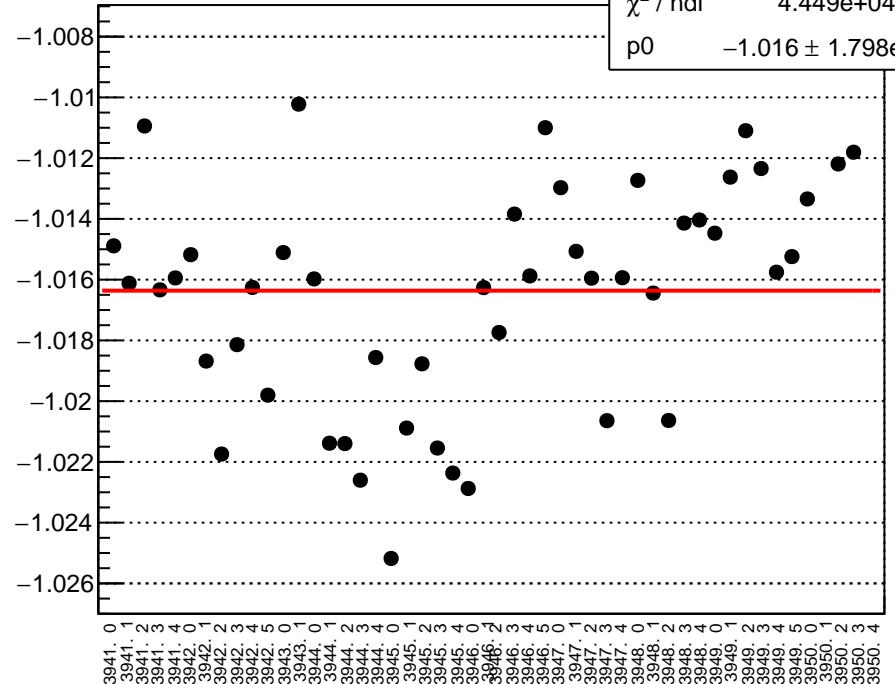


yield_bpm0l09Y_rms vs run

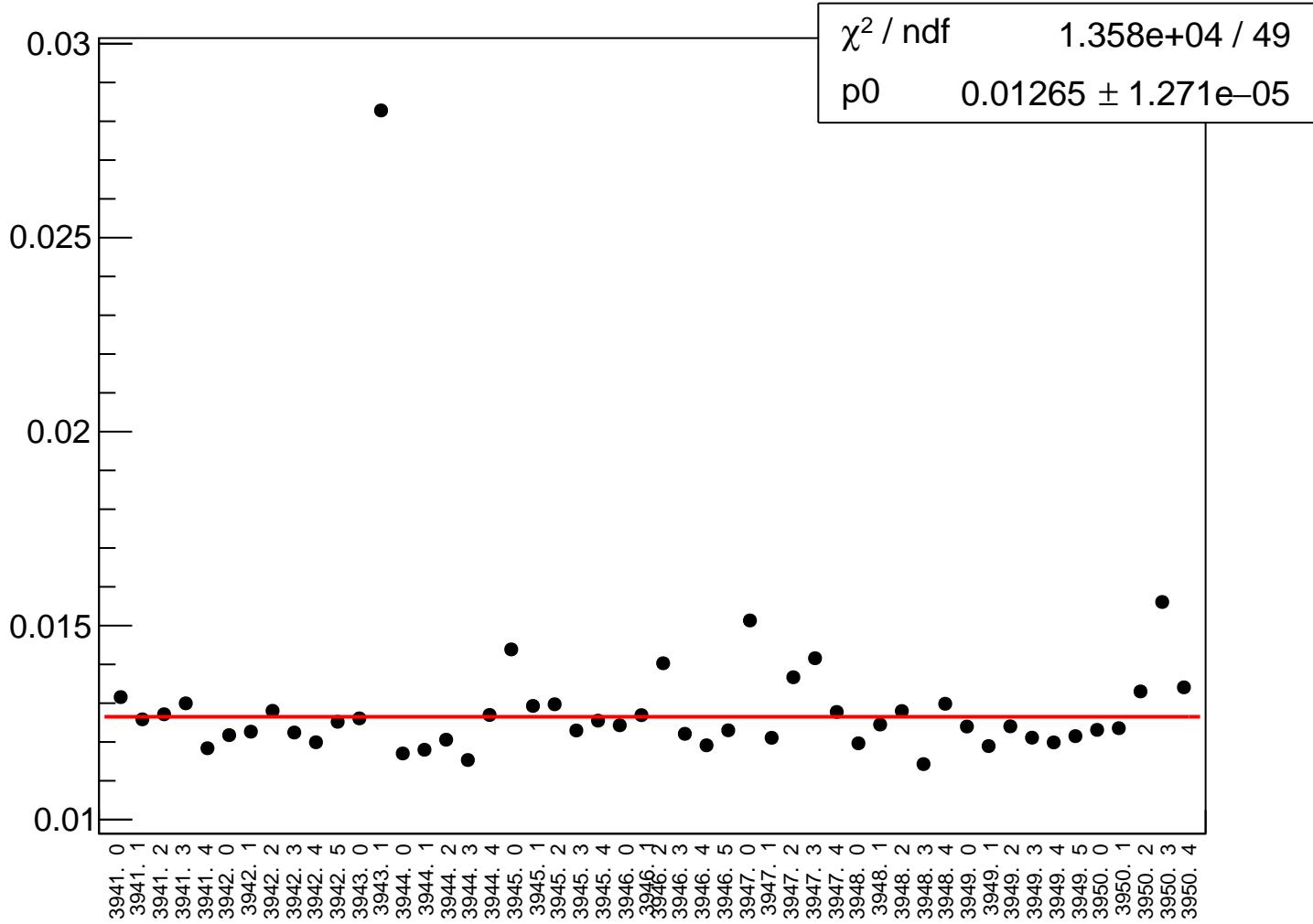


yield_bpm0l10X_mean vs run

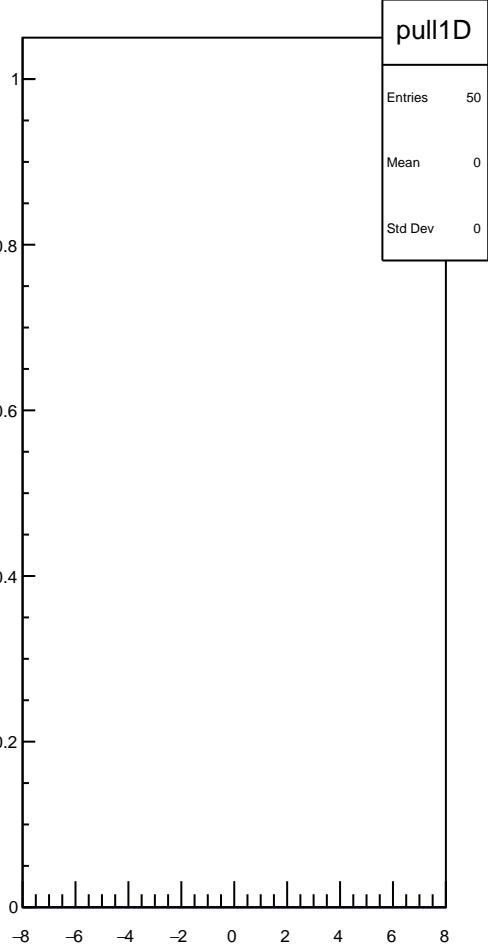
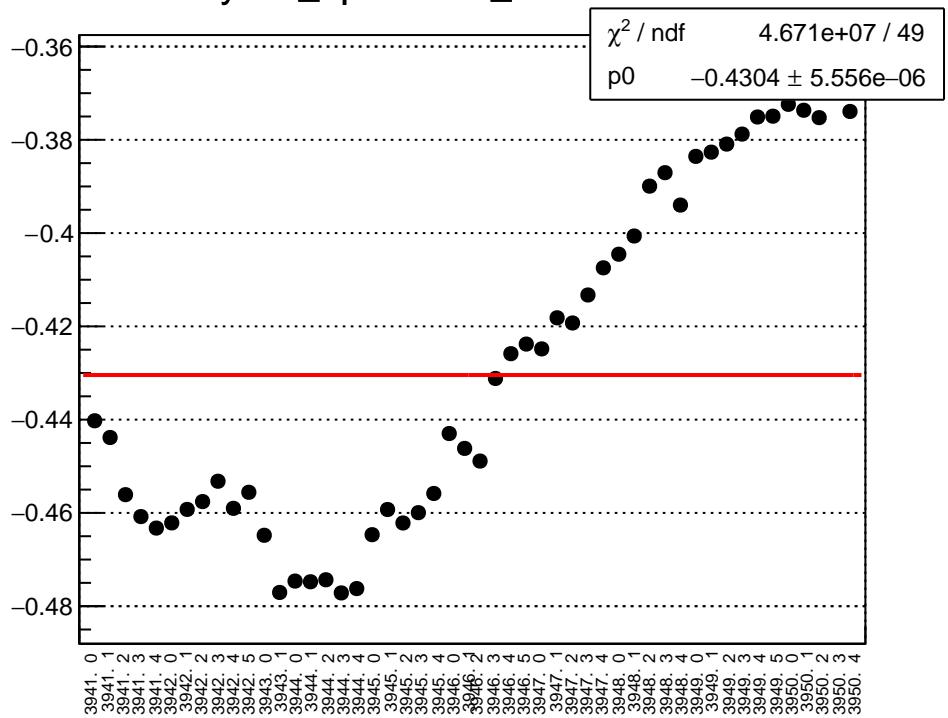
χ^2 / ndf 4.449e+04 / 49
p0 $-1.016 \pm 1.798\text{e}{-05}$



yield_bpm0l10X_rms vs run



yield_bpm0I10Y_mean vs run



yield_bpm0l10Y_rms vs run

