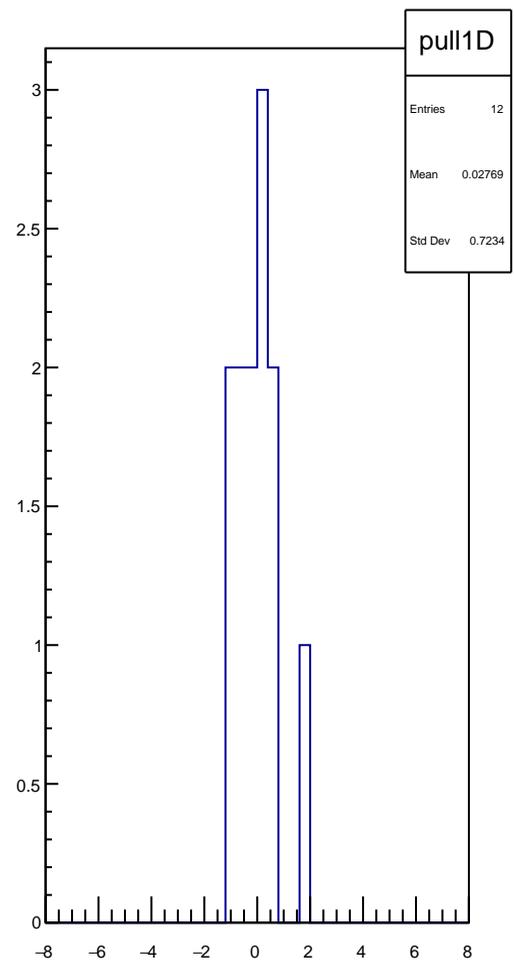
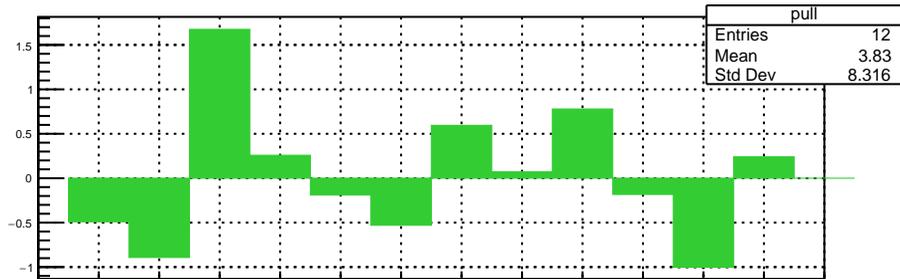
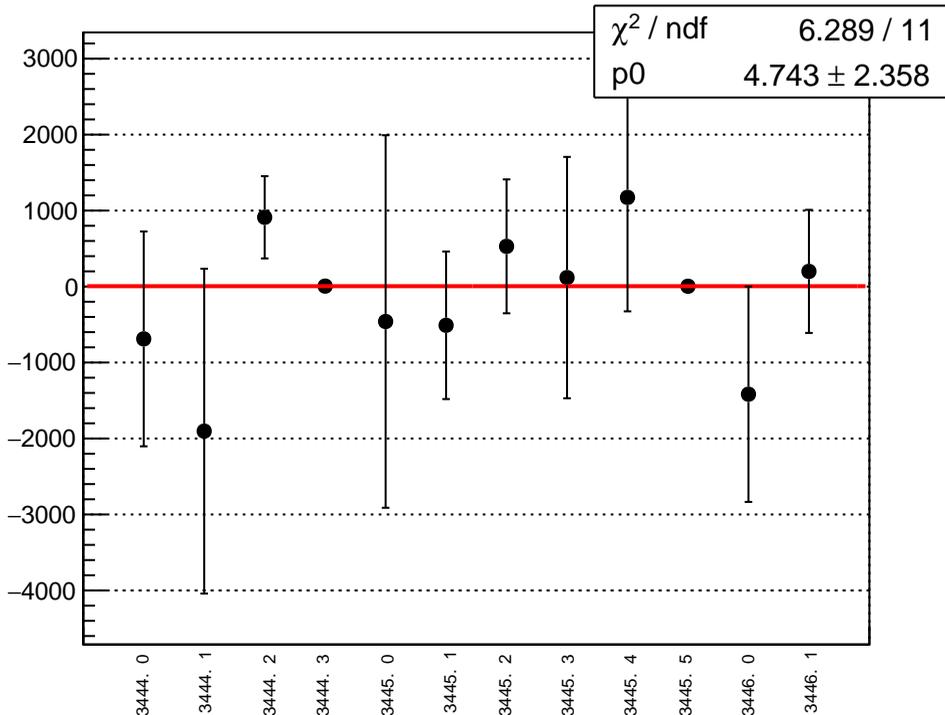
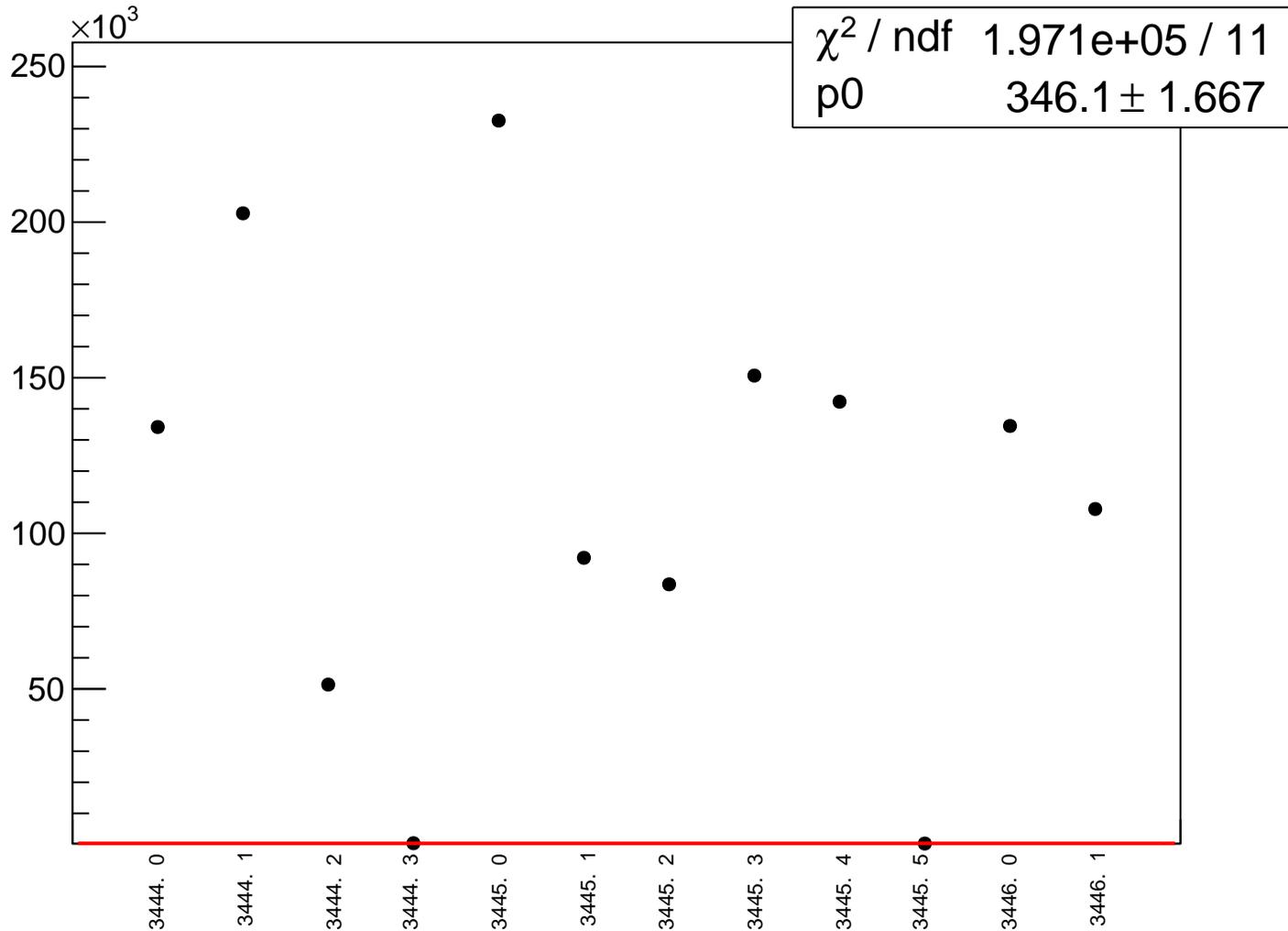


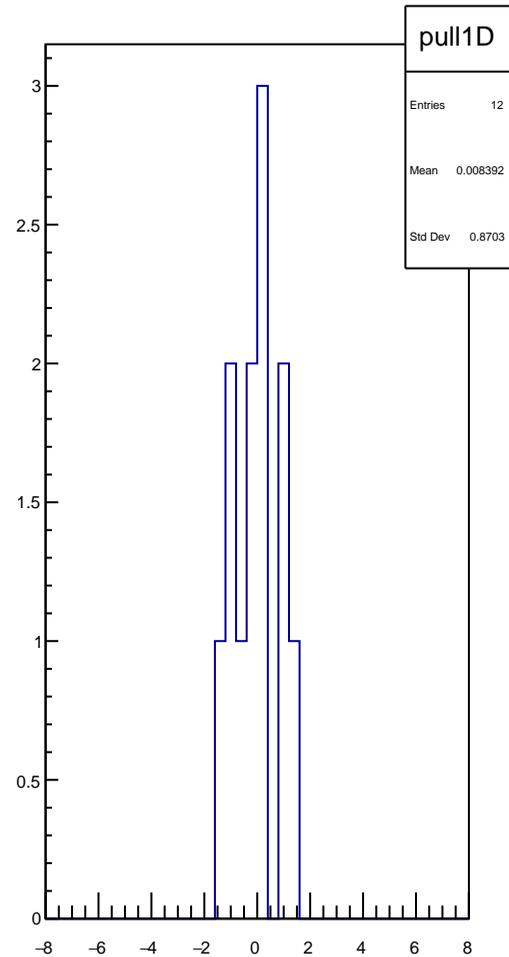
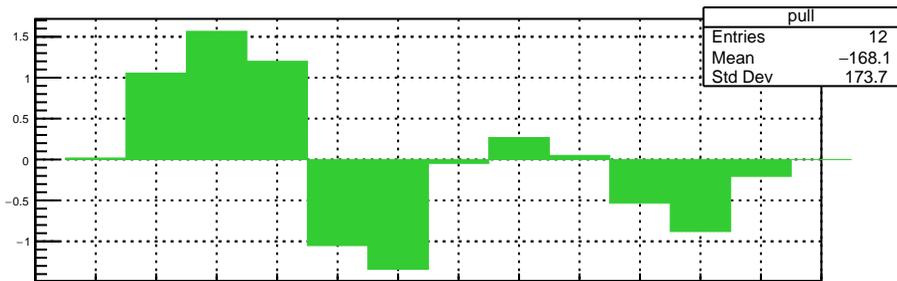
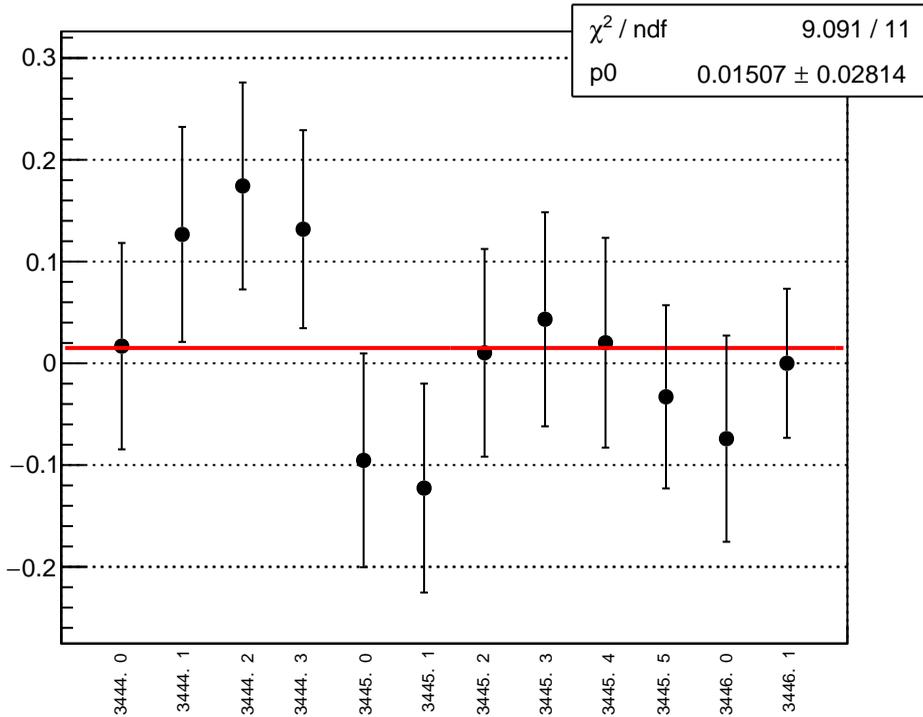
diff_cav4bX_mean vs run



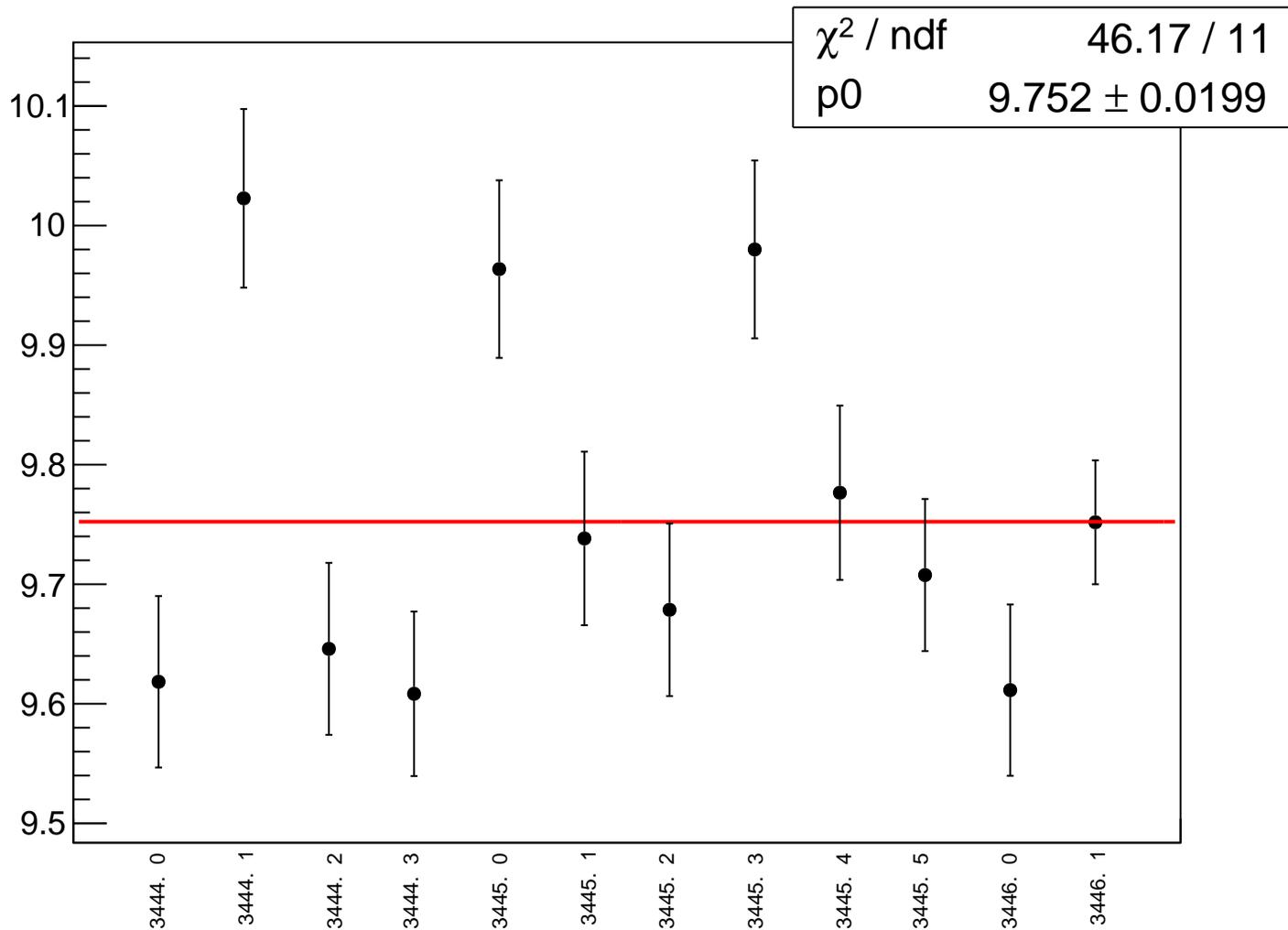
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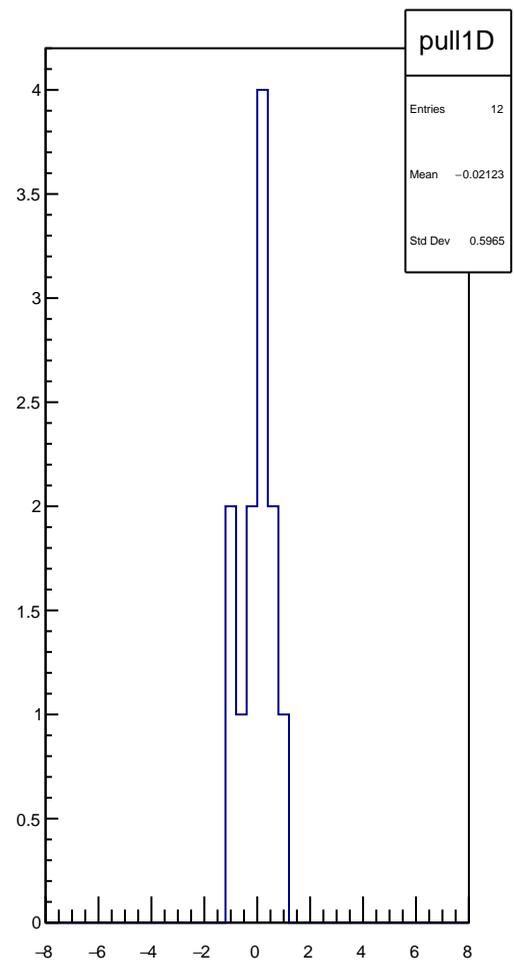
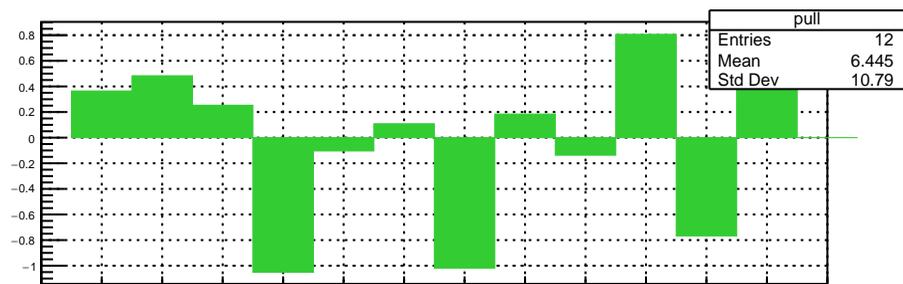
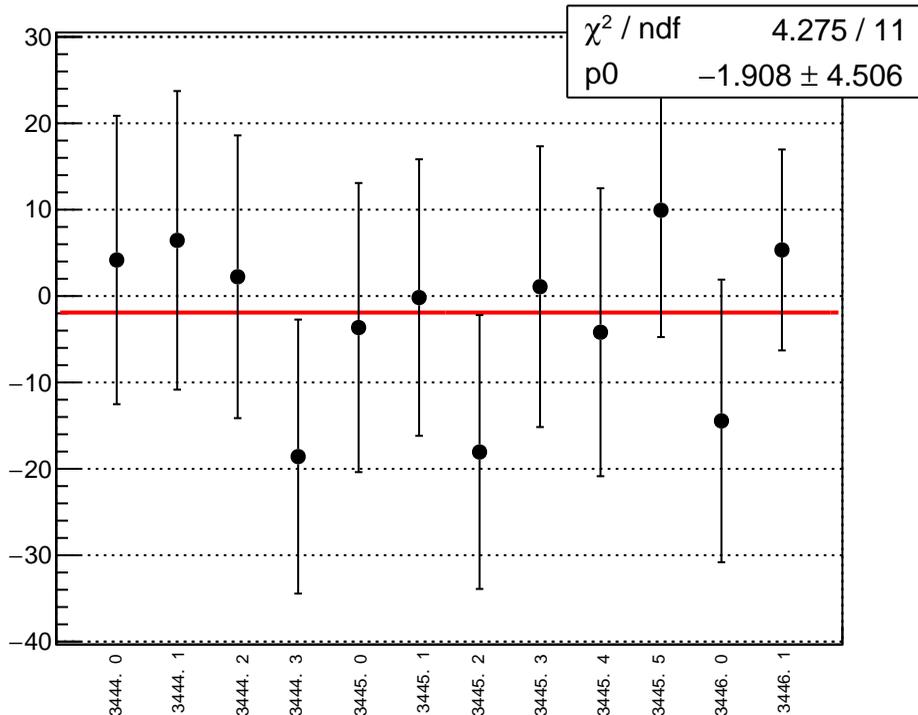
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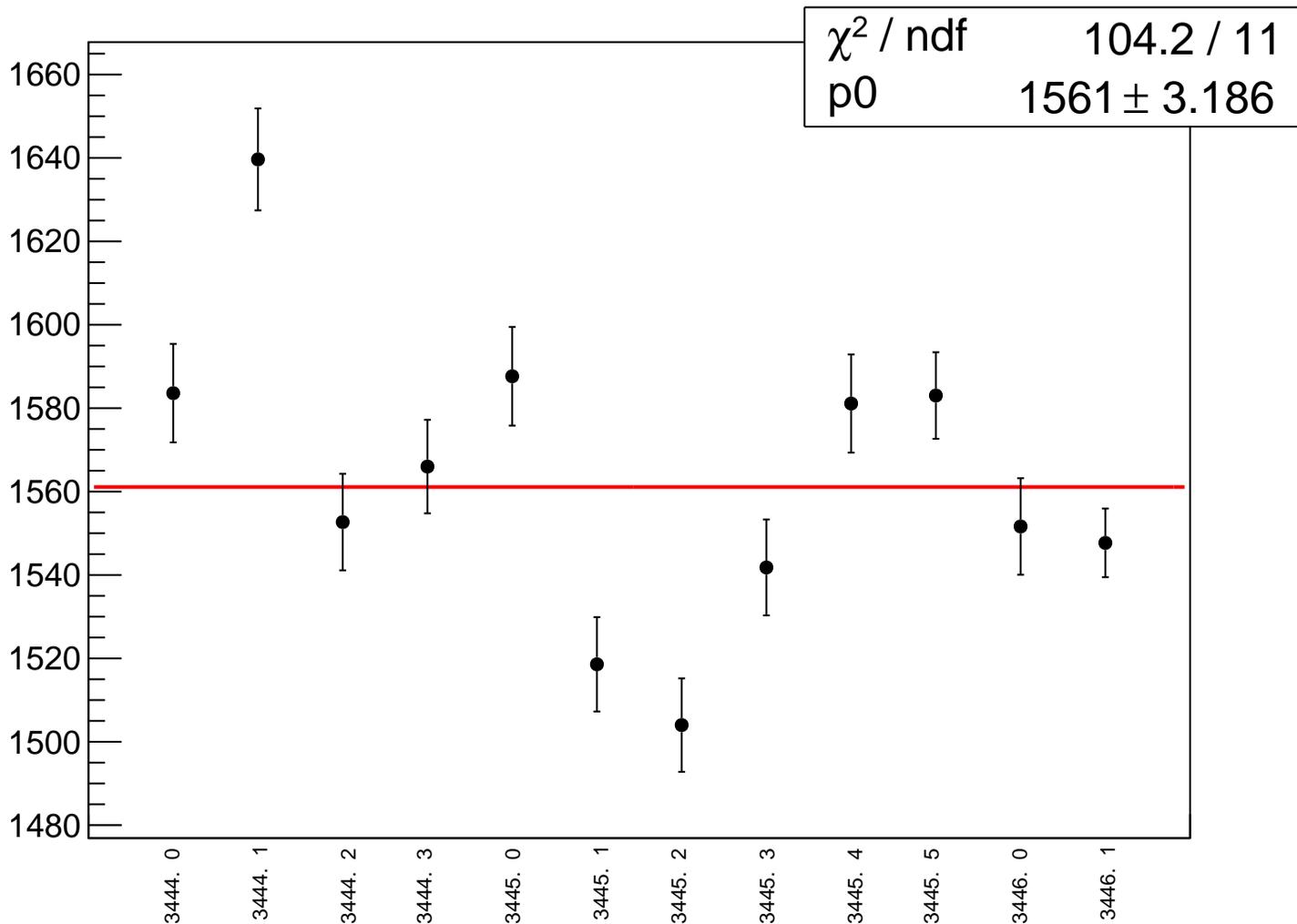
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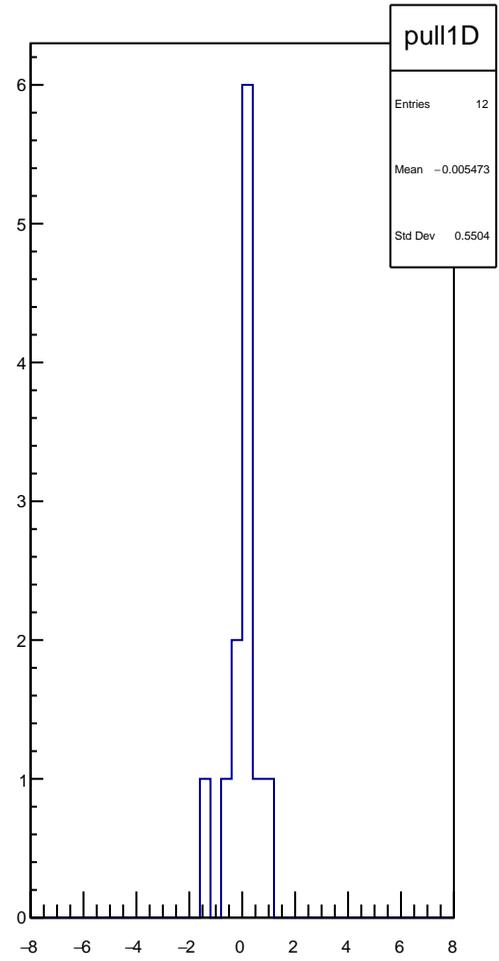
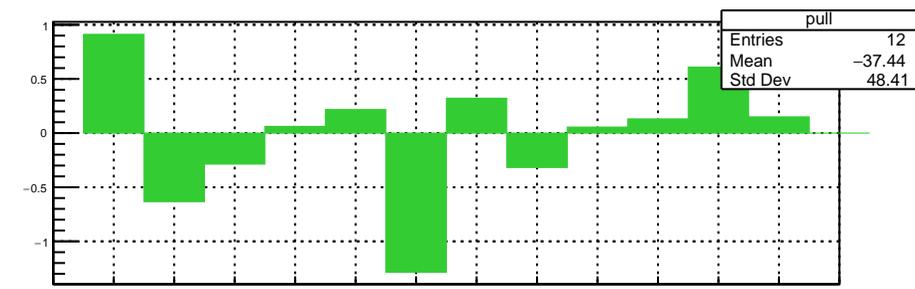
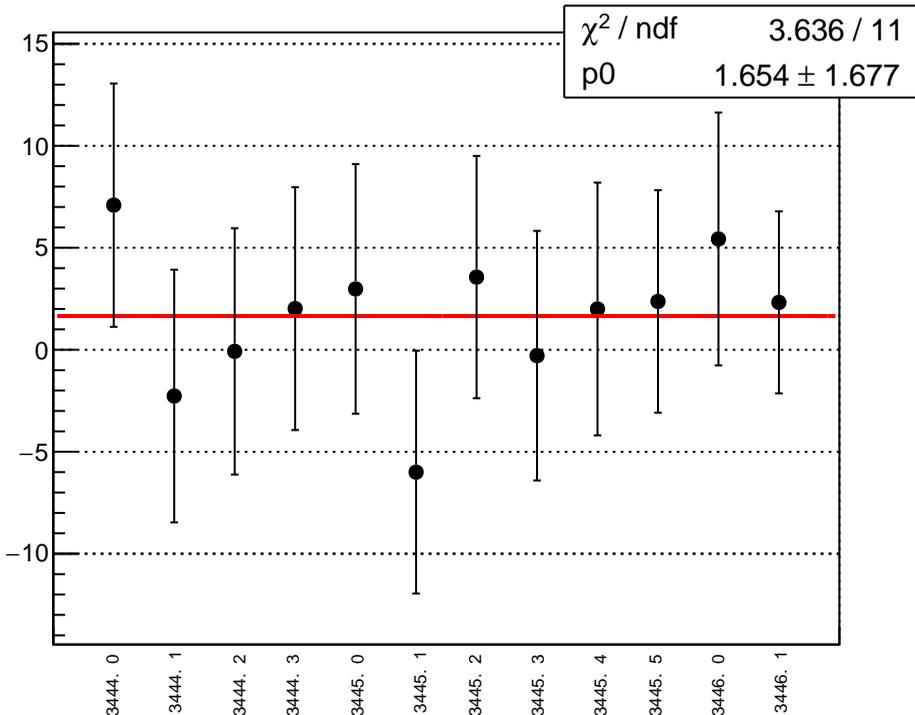
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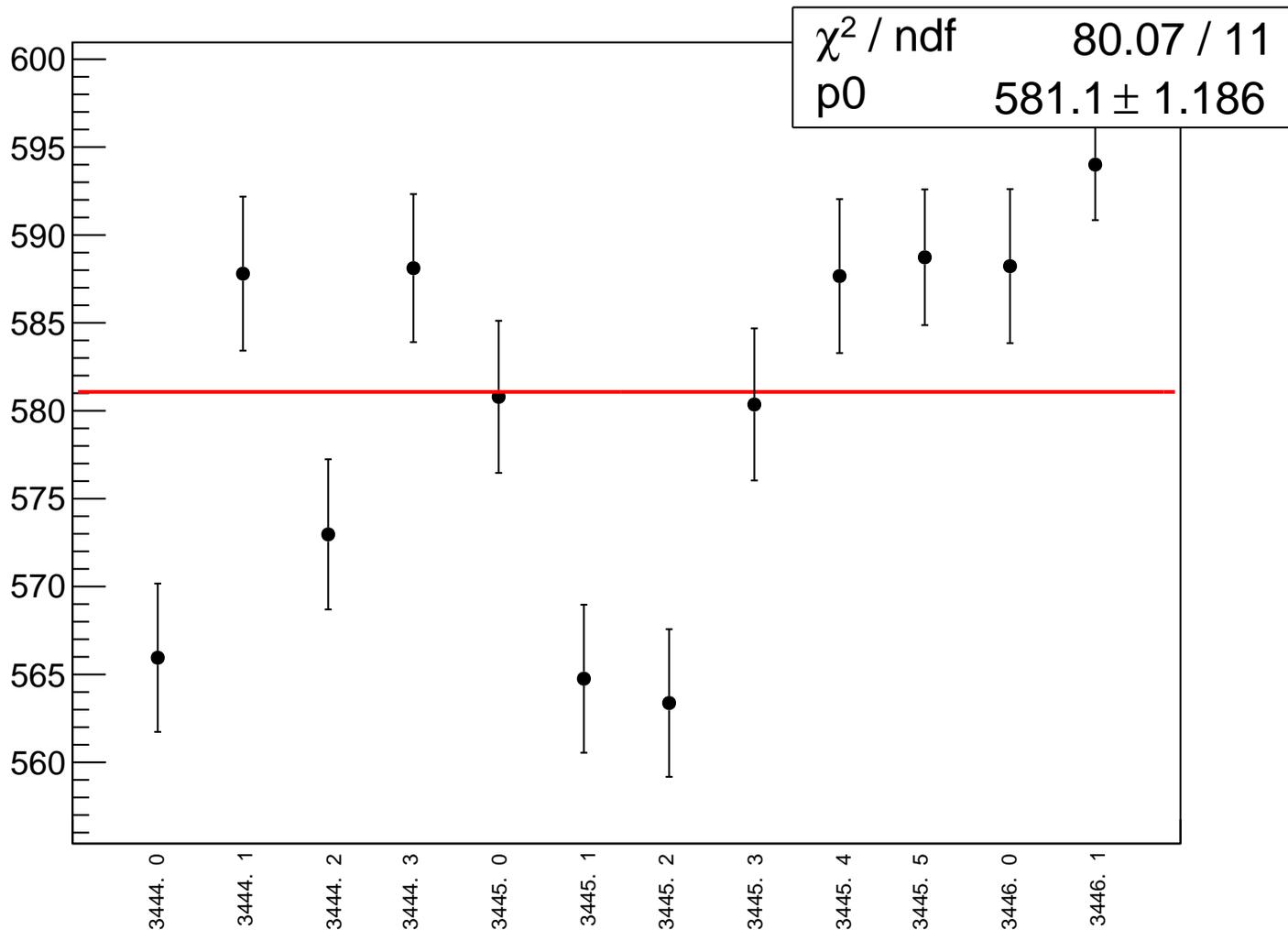
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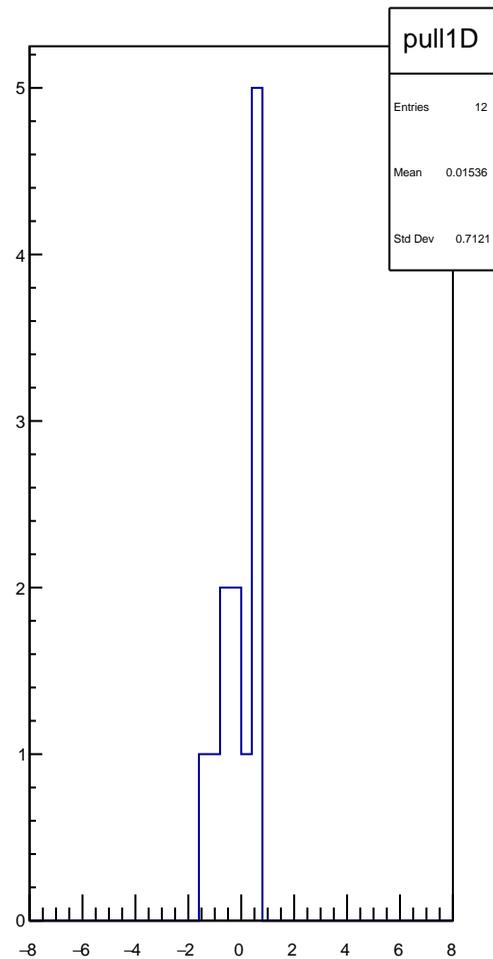
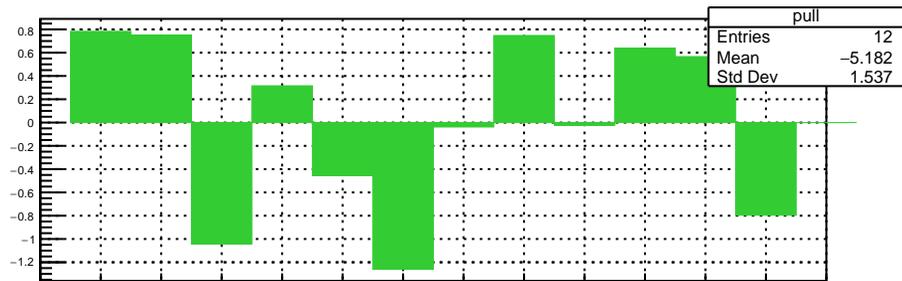
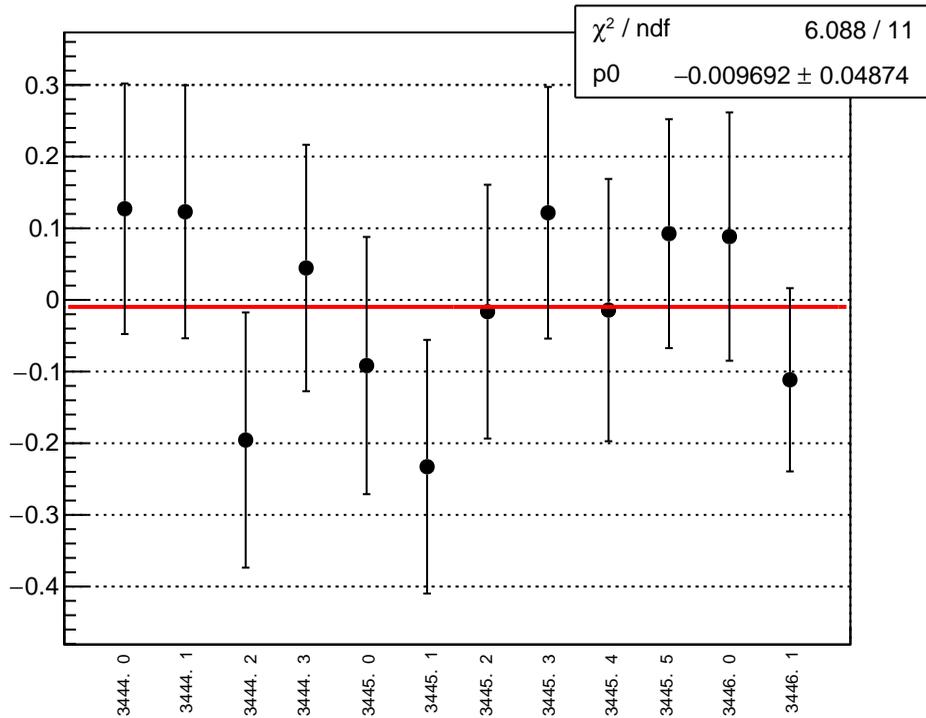
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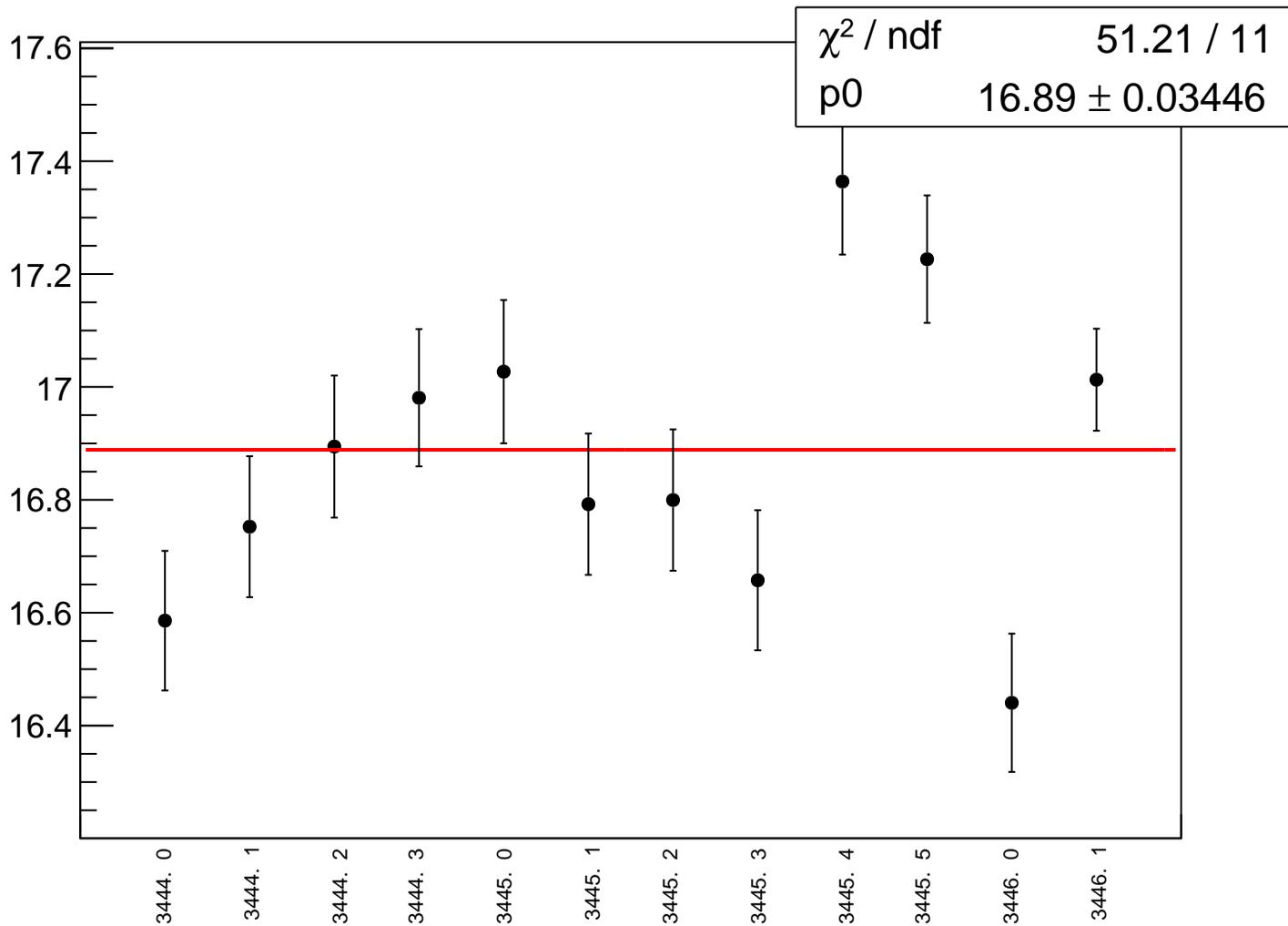
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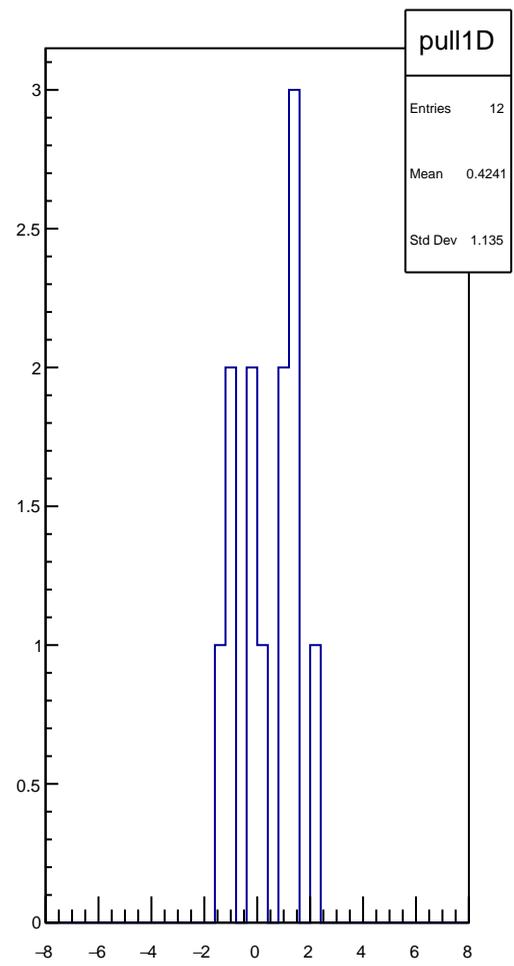
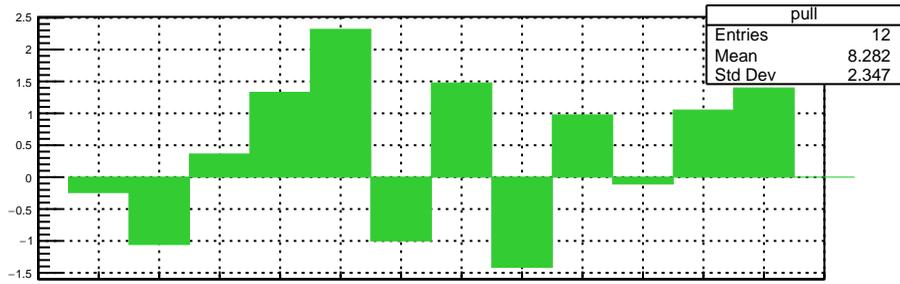
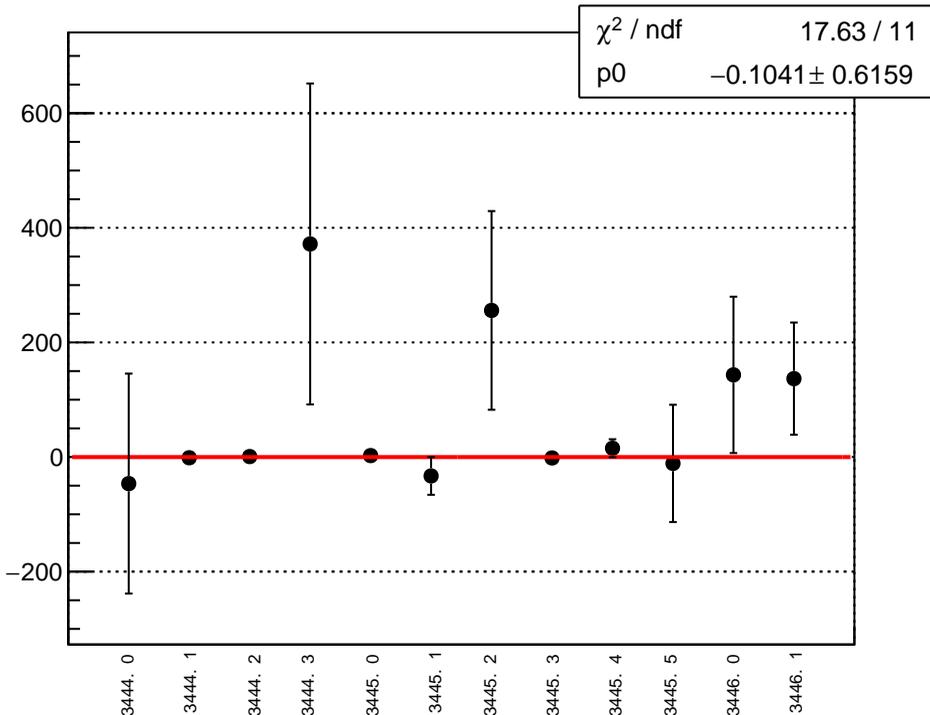
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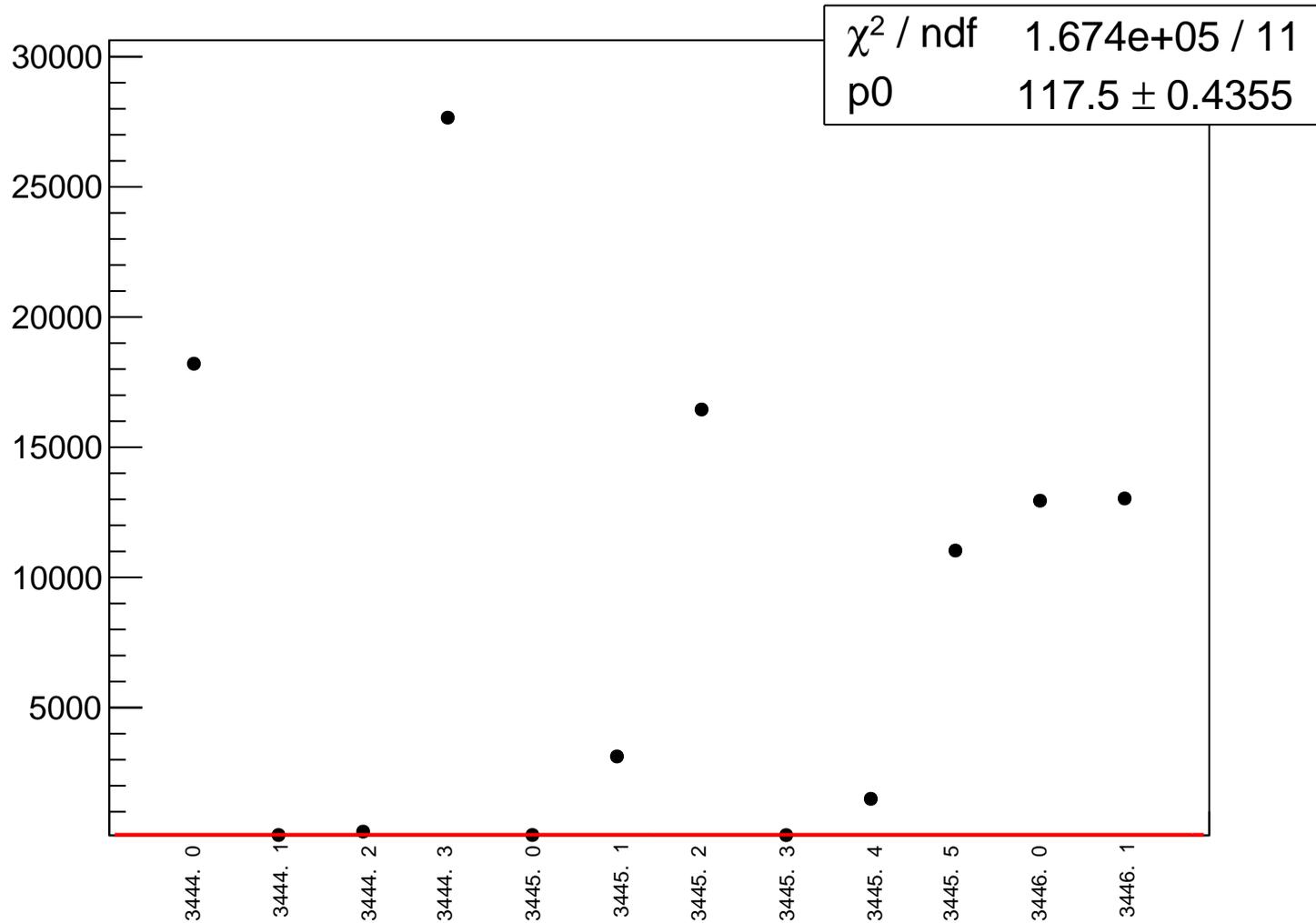
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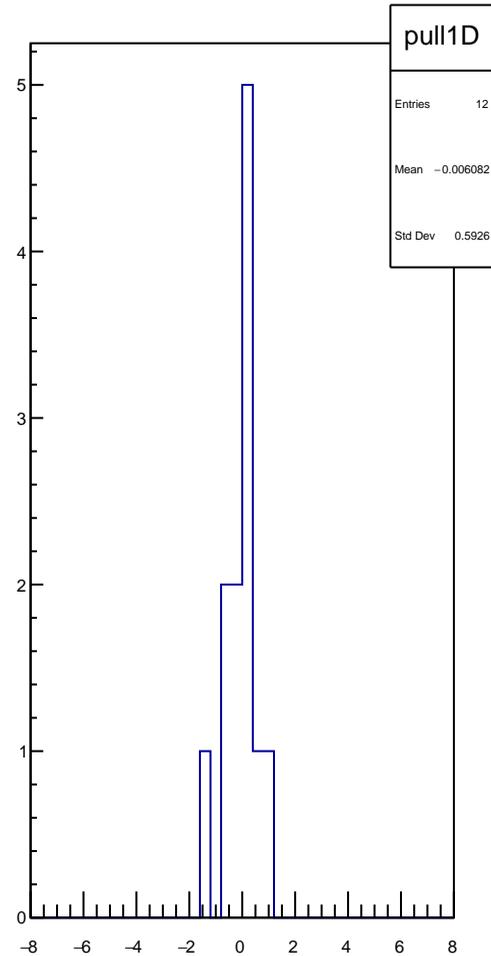
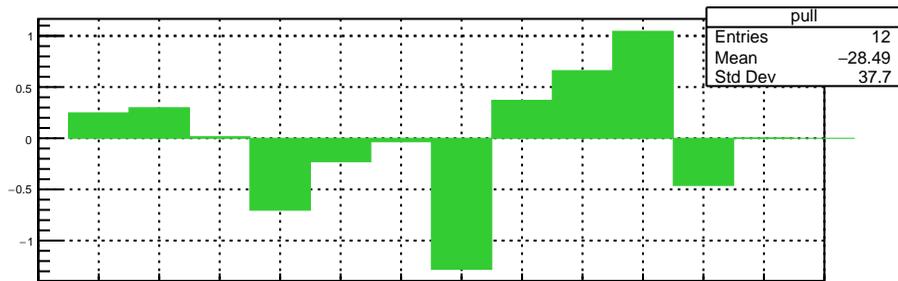
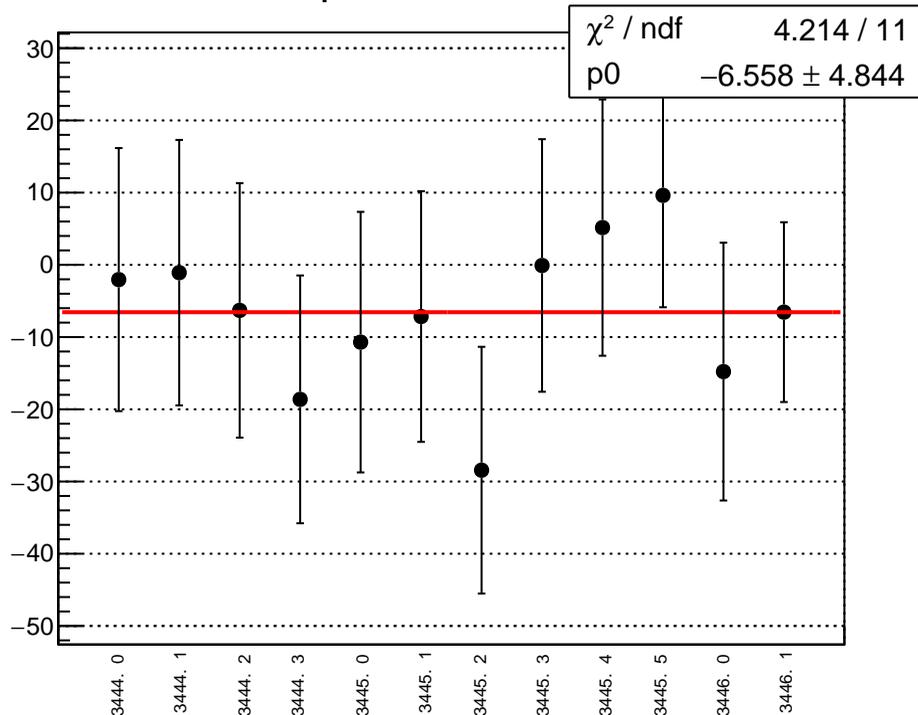
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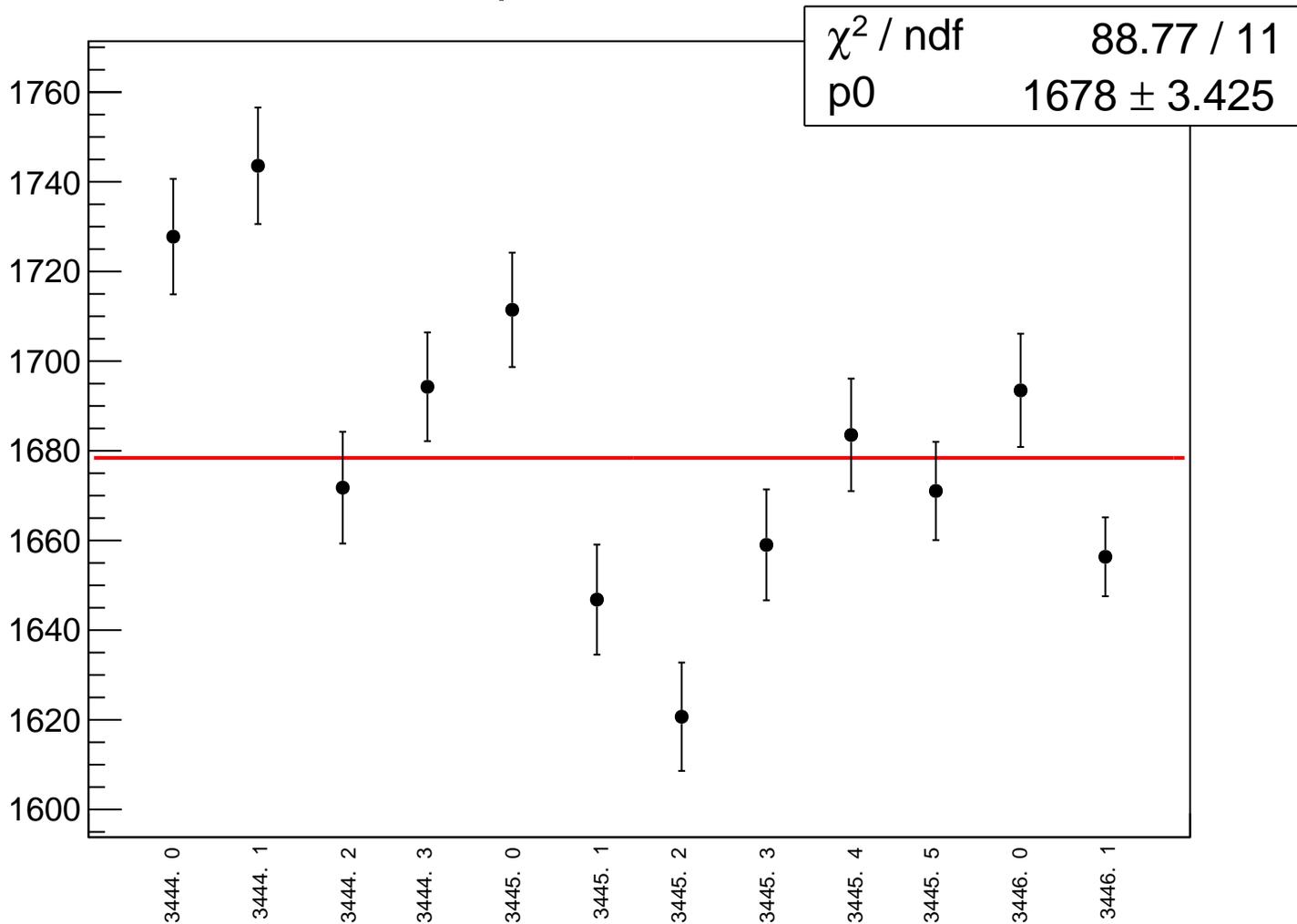
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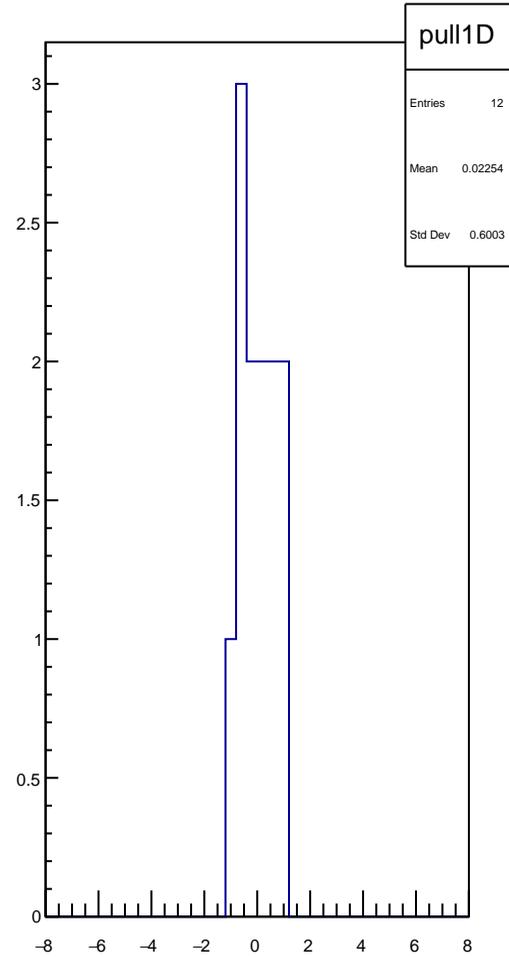
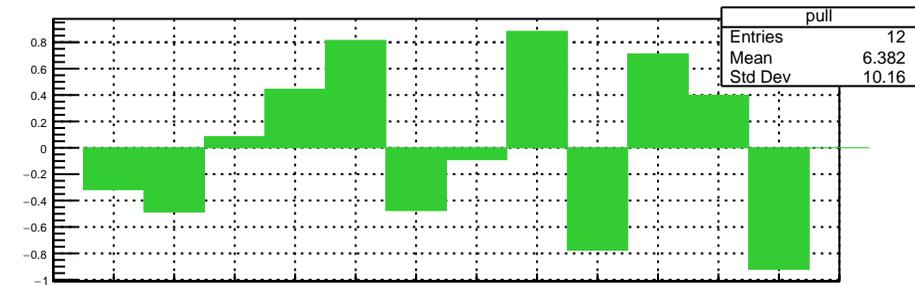
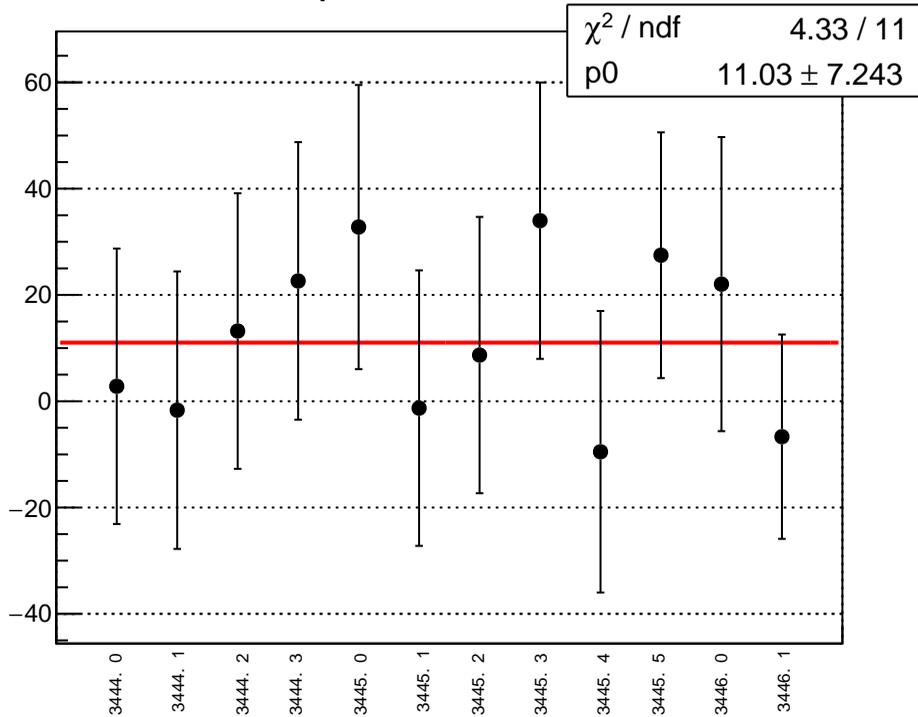
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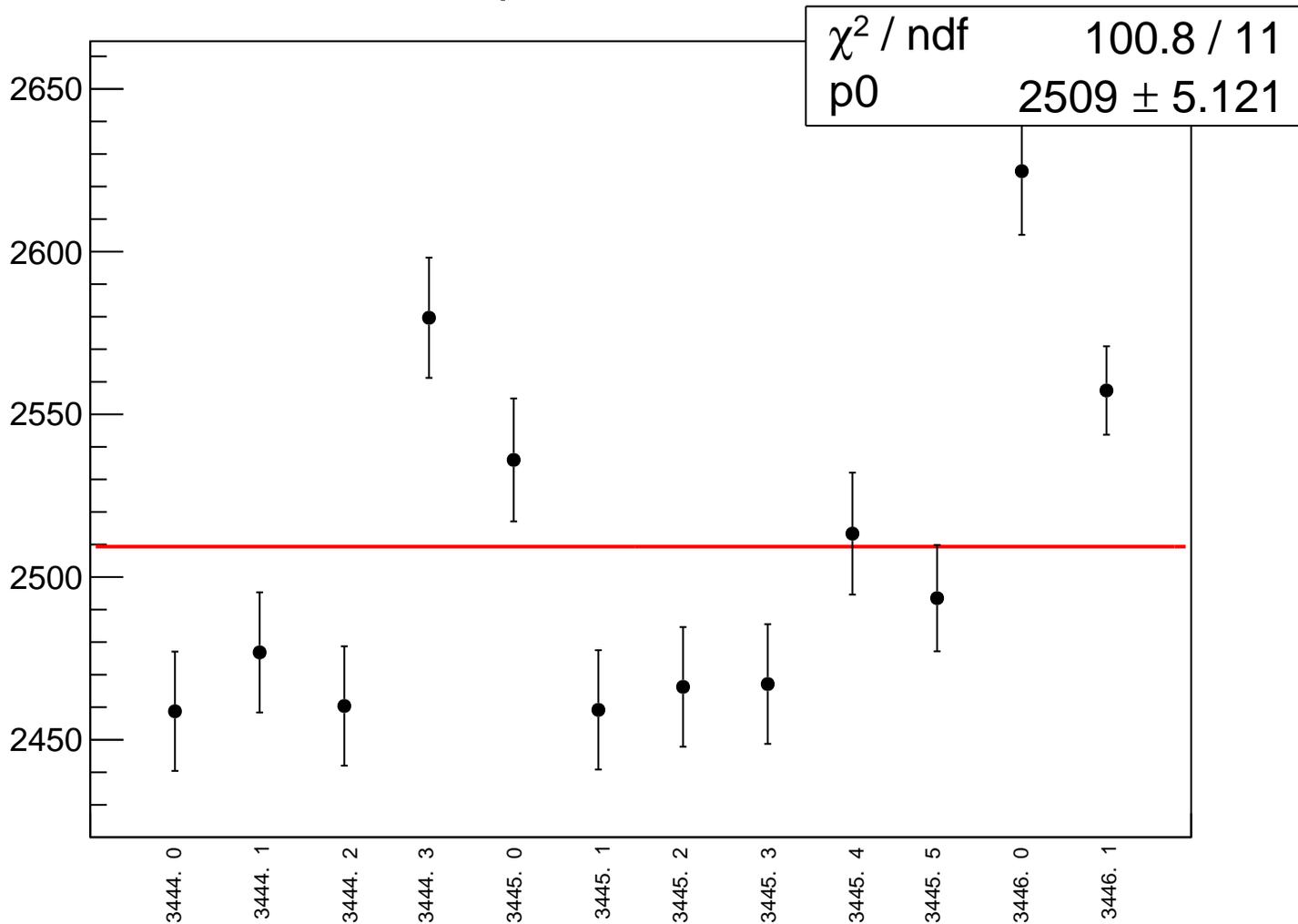
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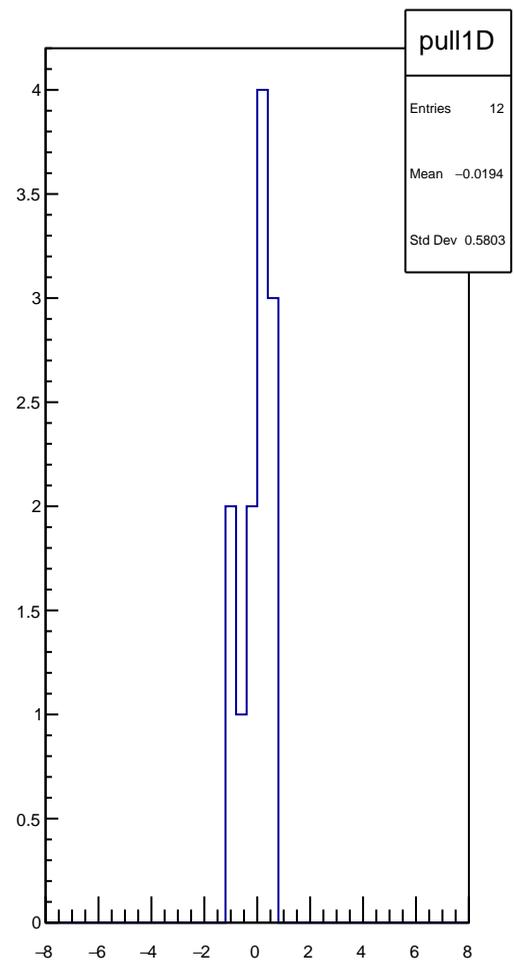
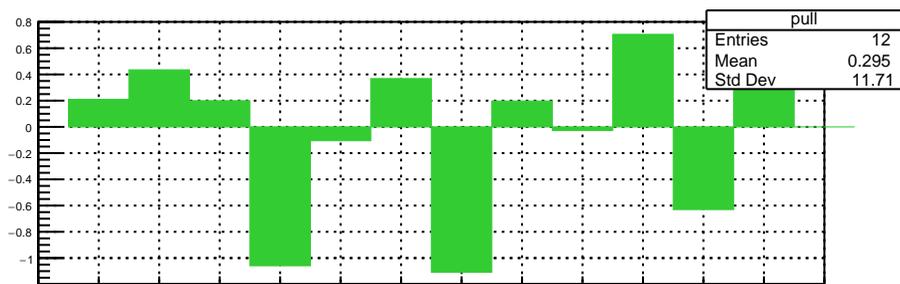
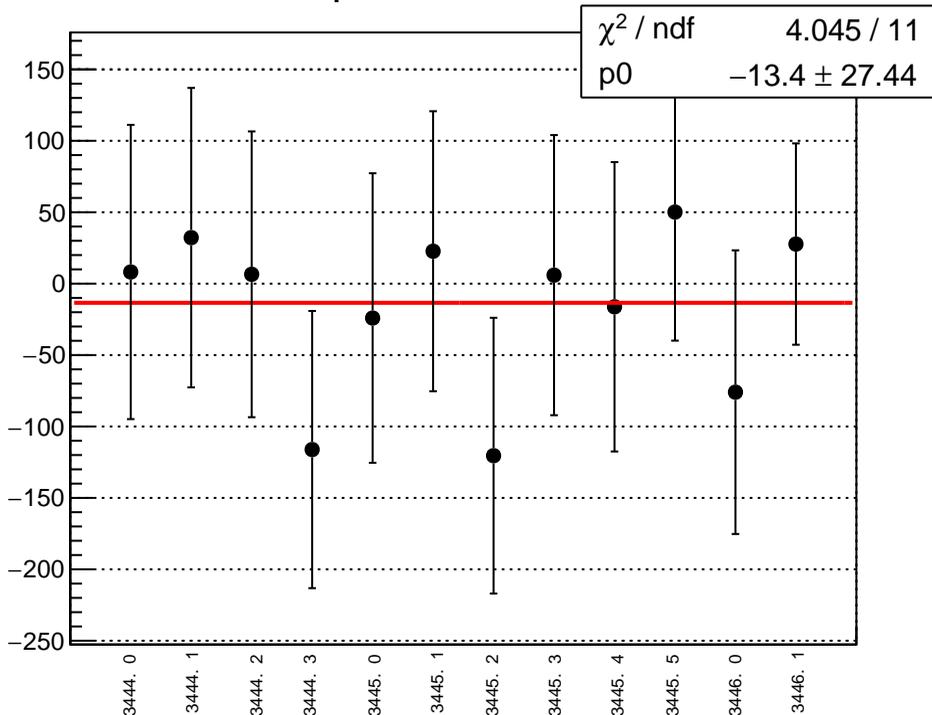
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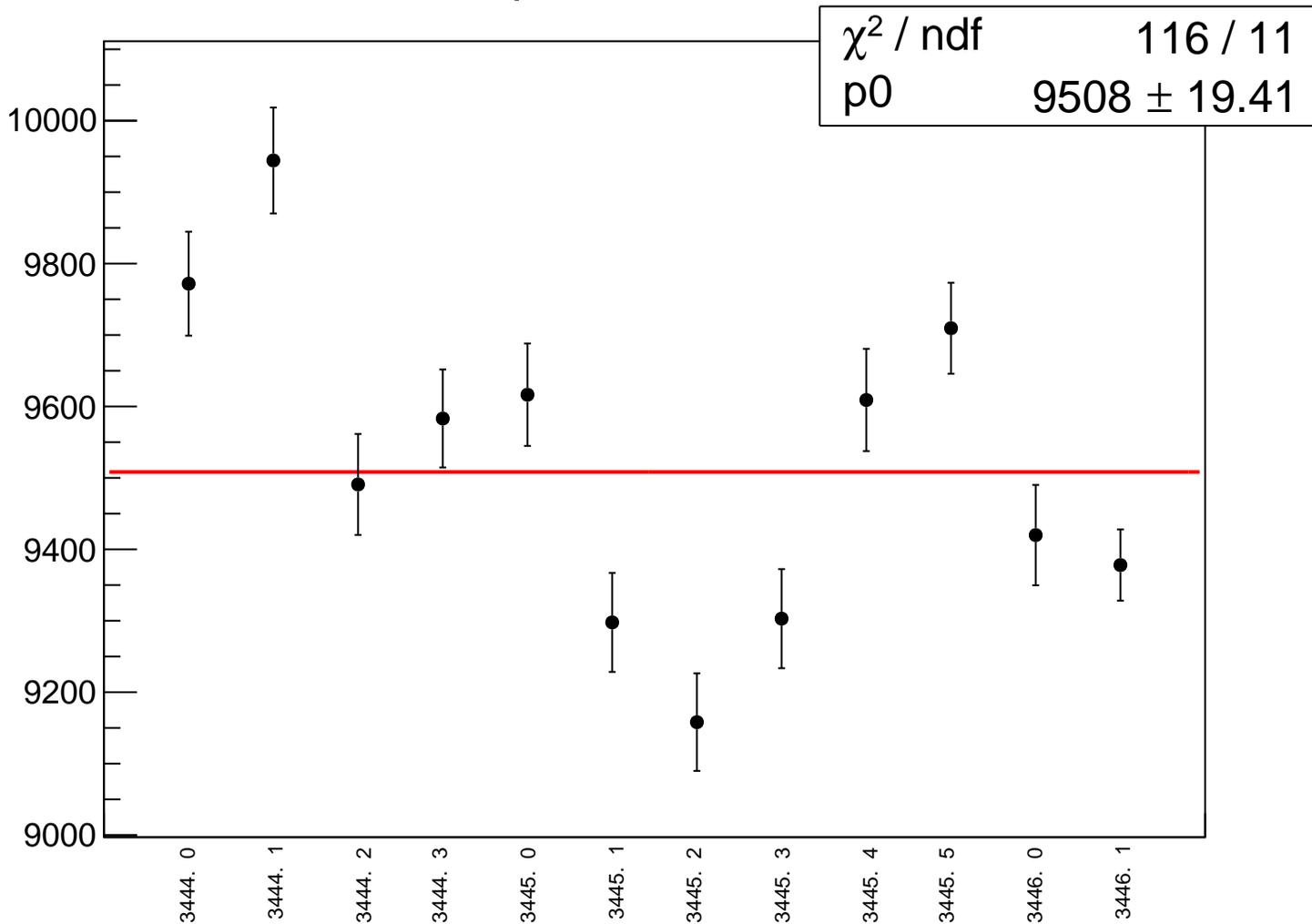
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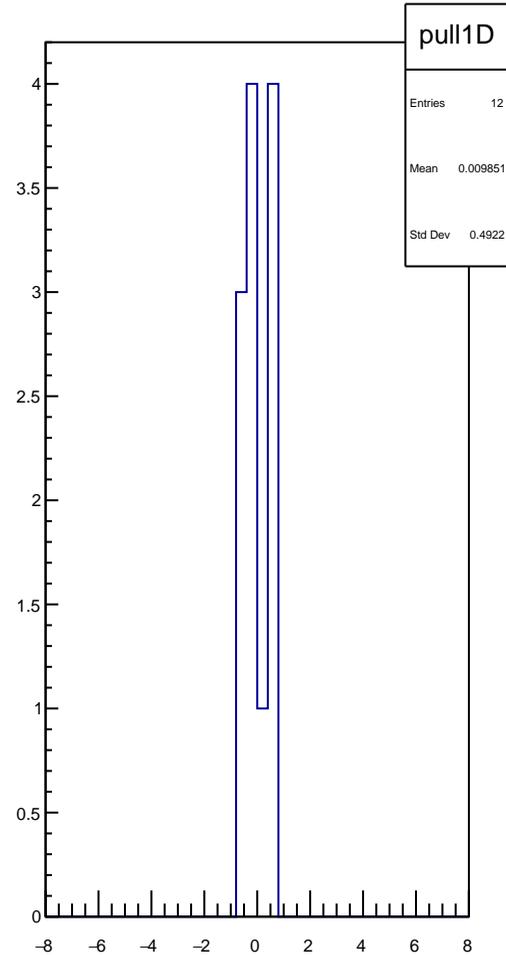
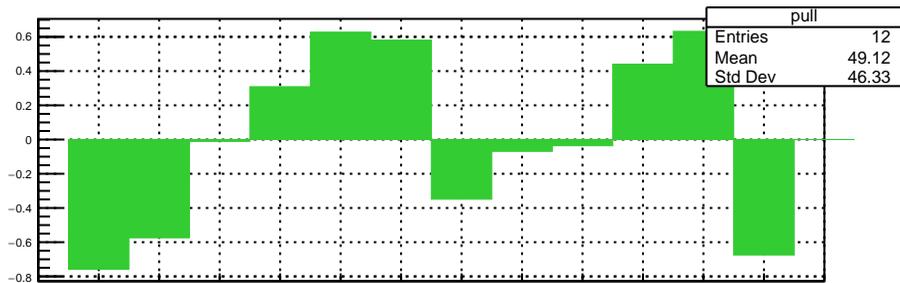
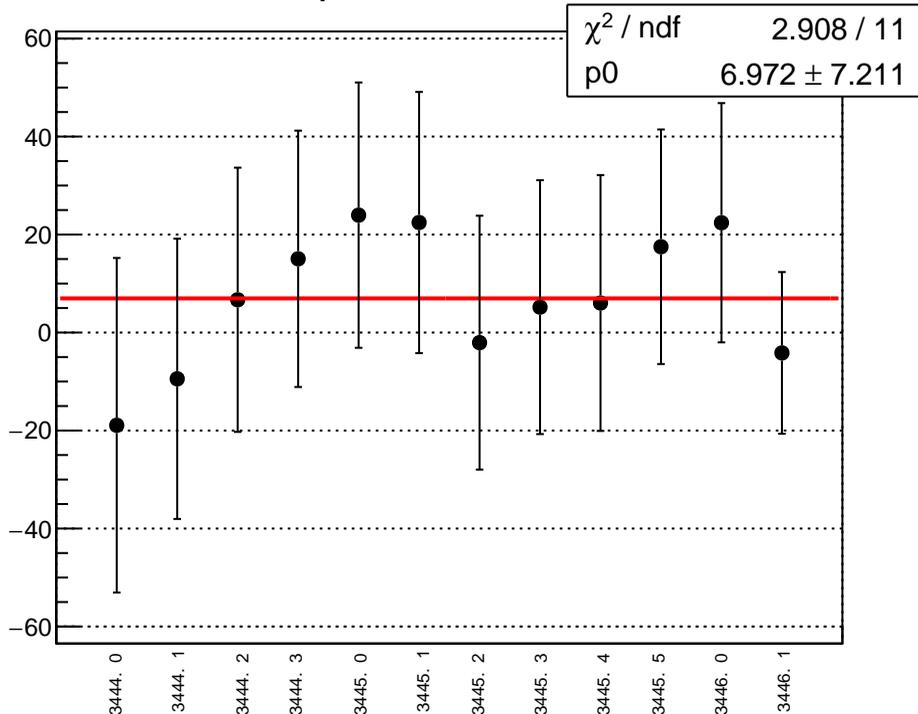
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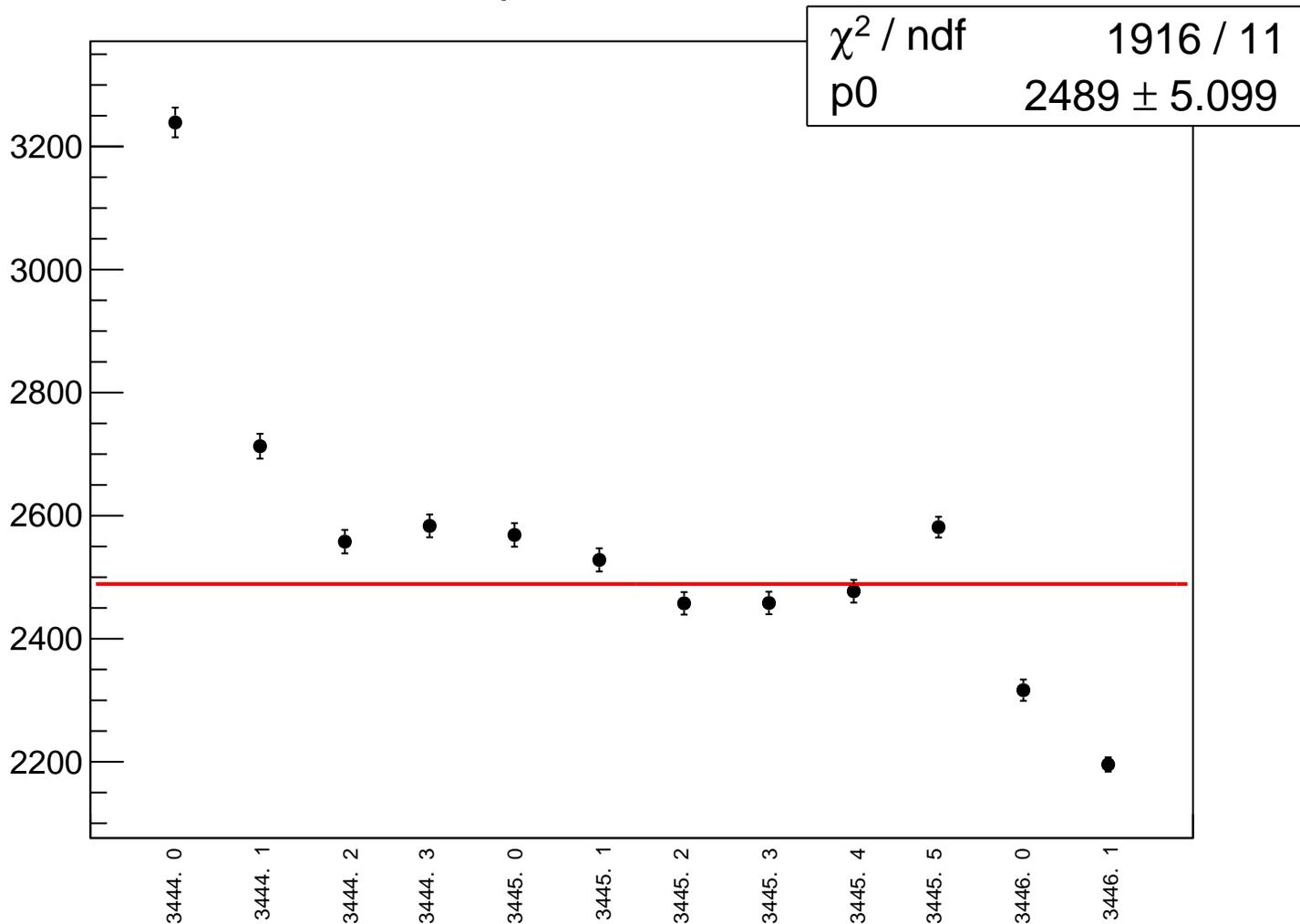
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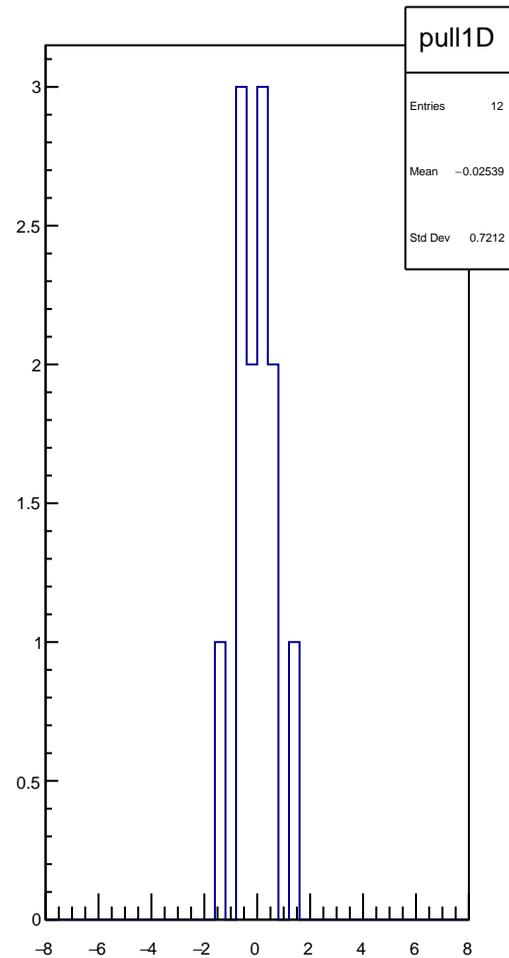
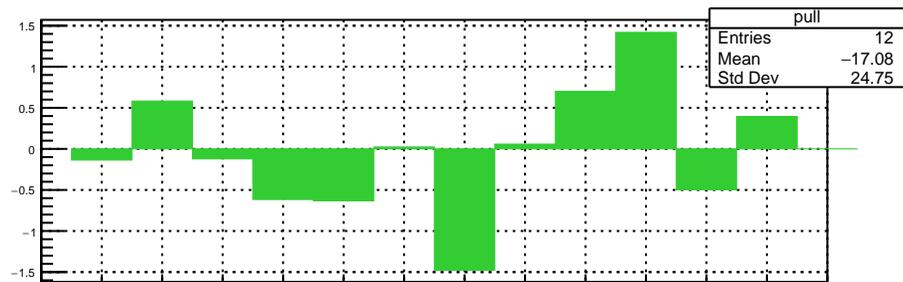
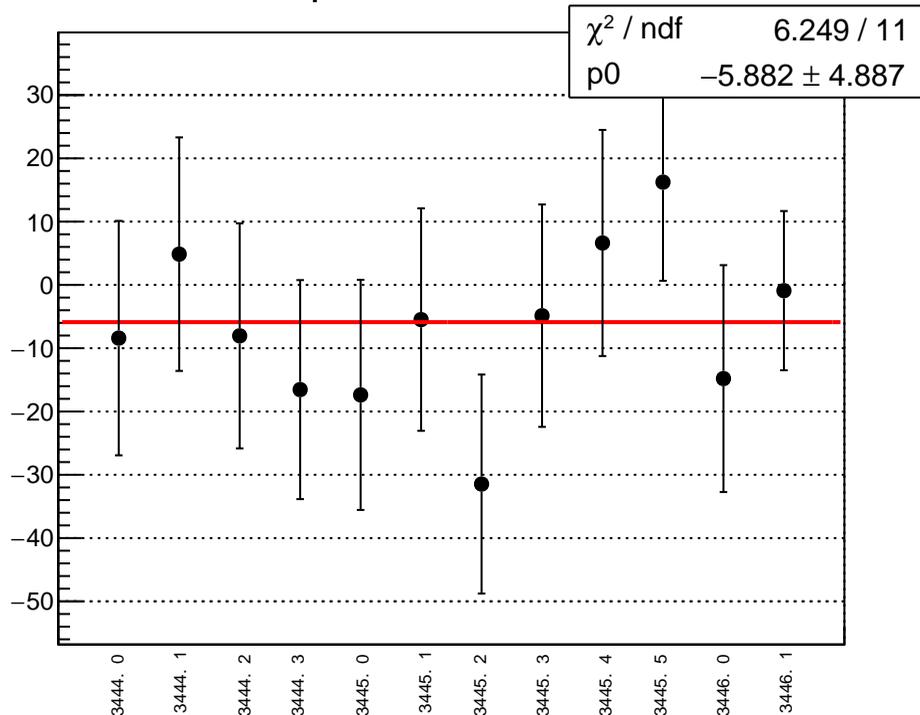
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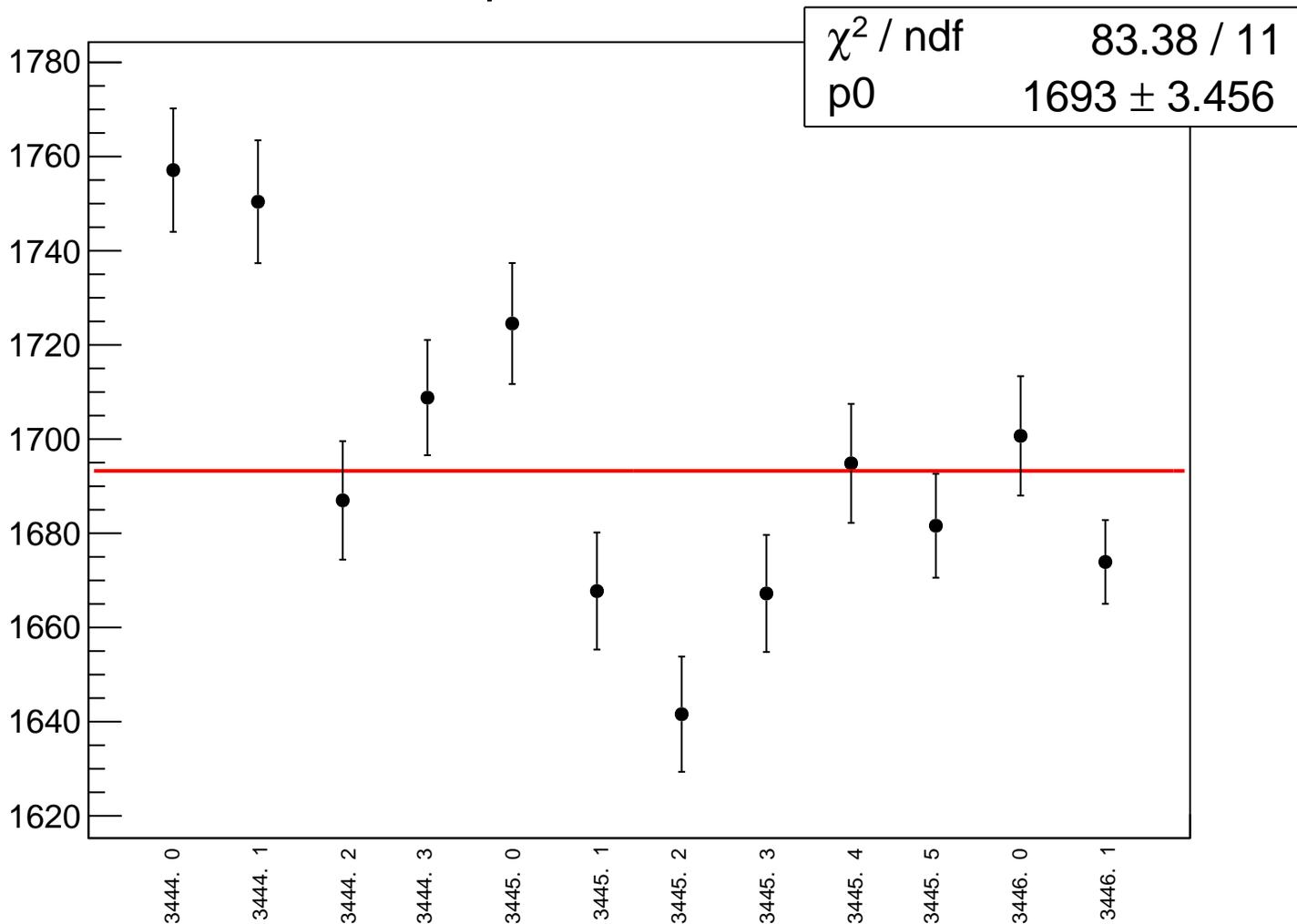
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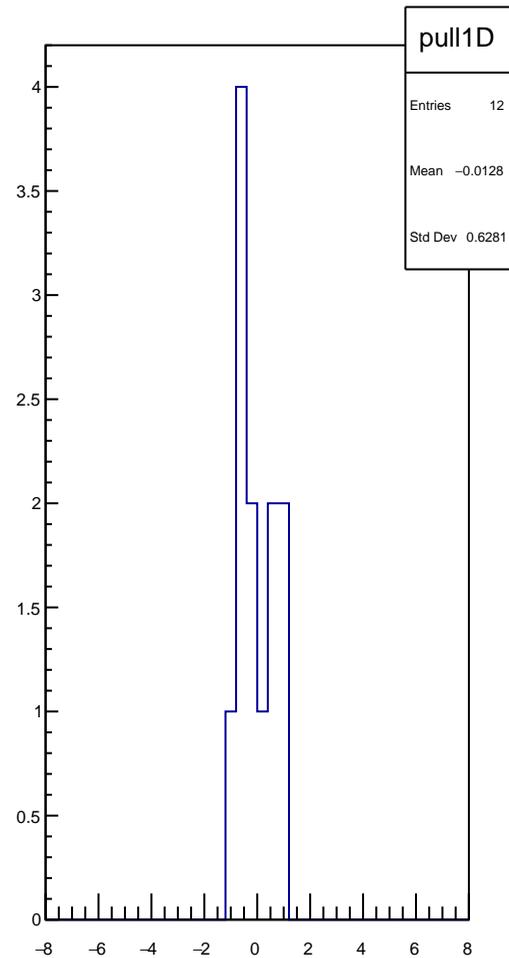
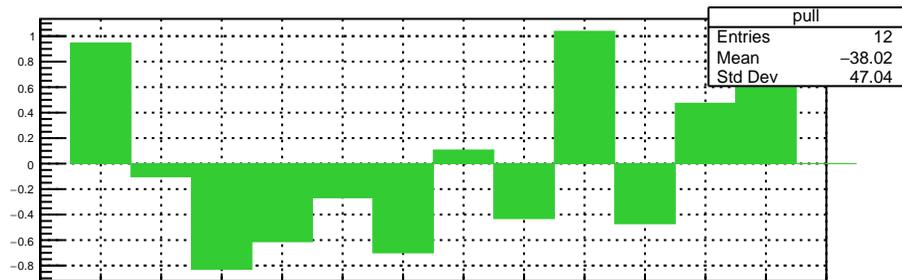
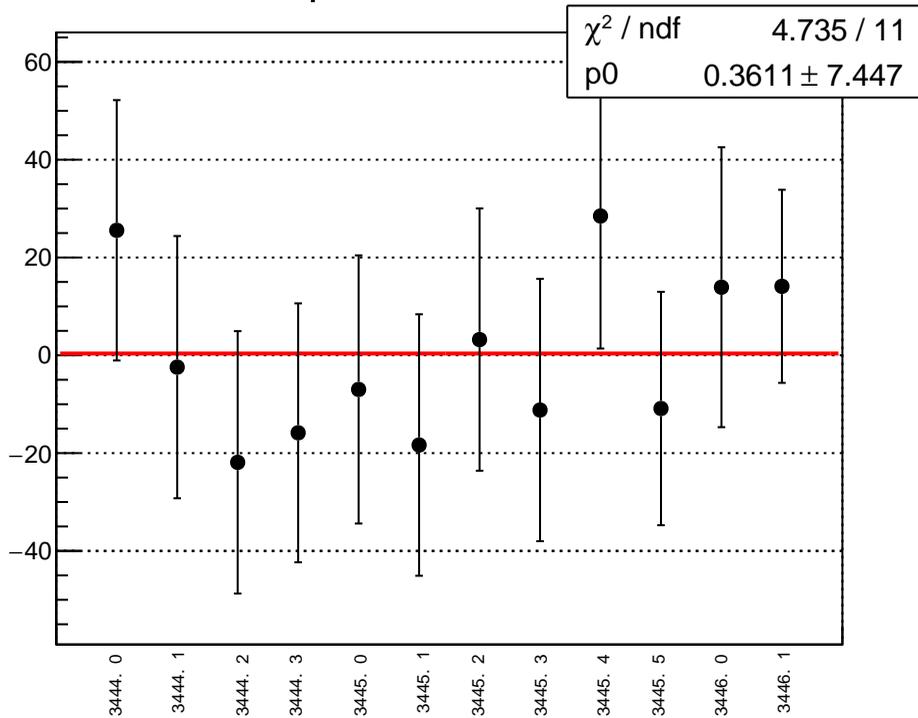
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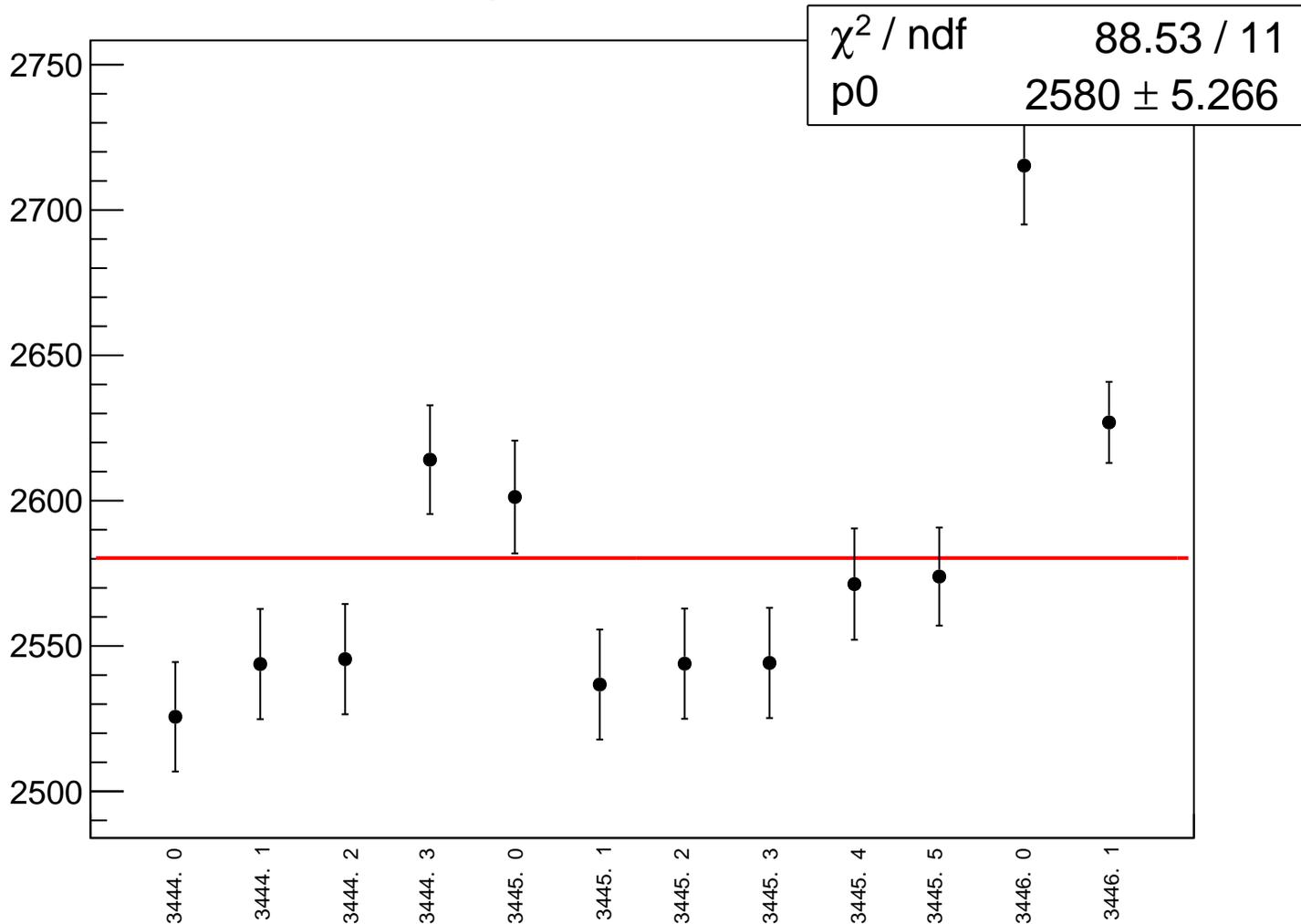
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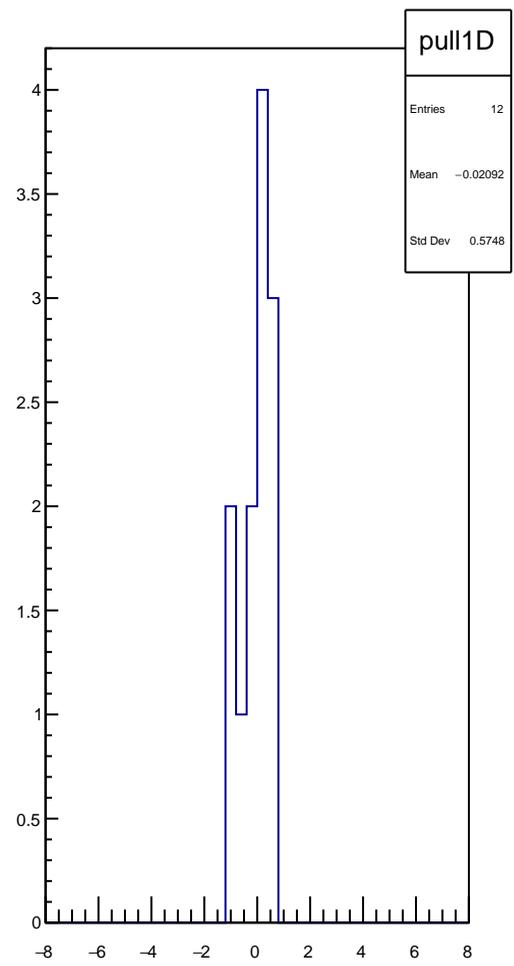
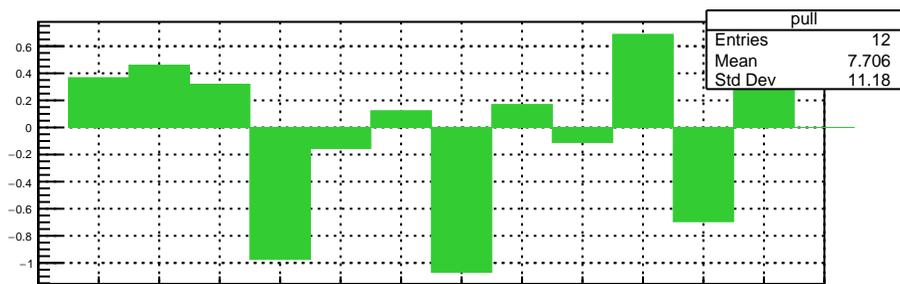
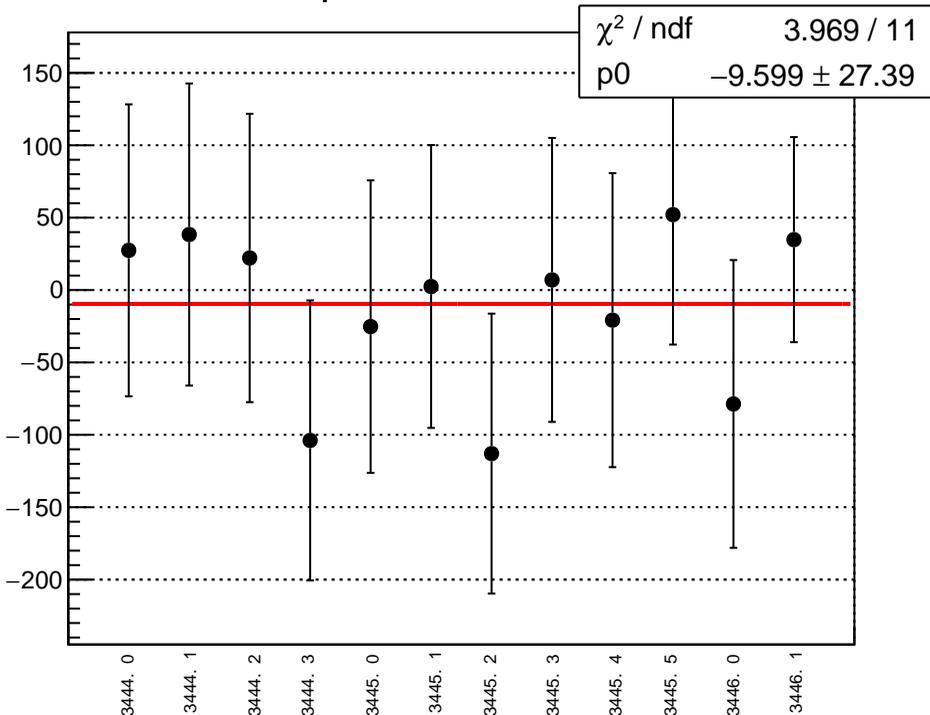
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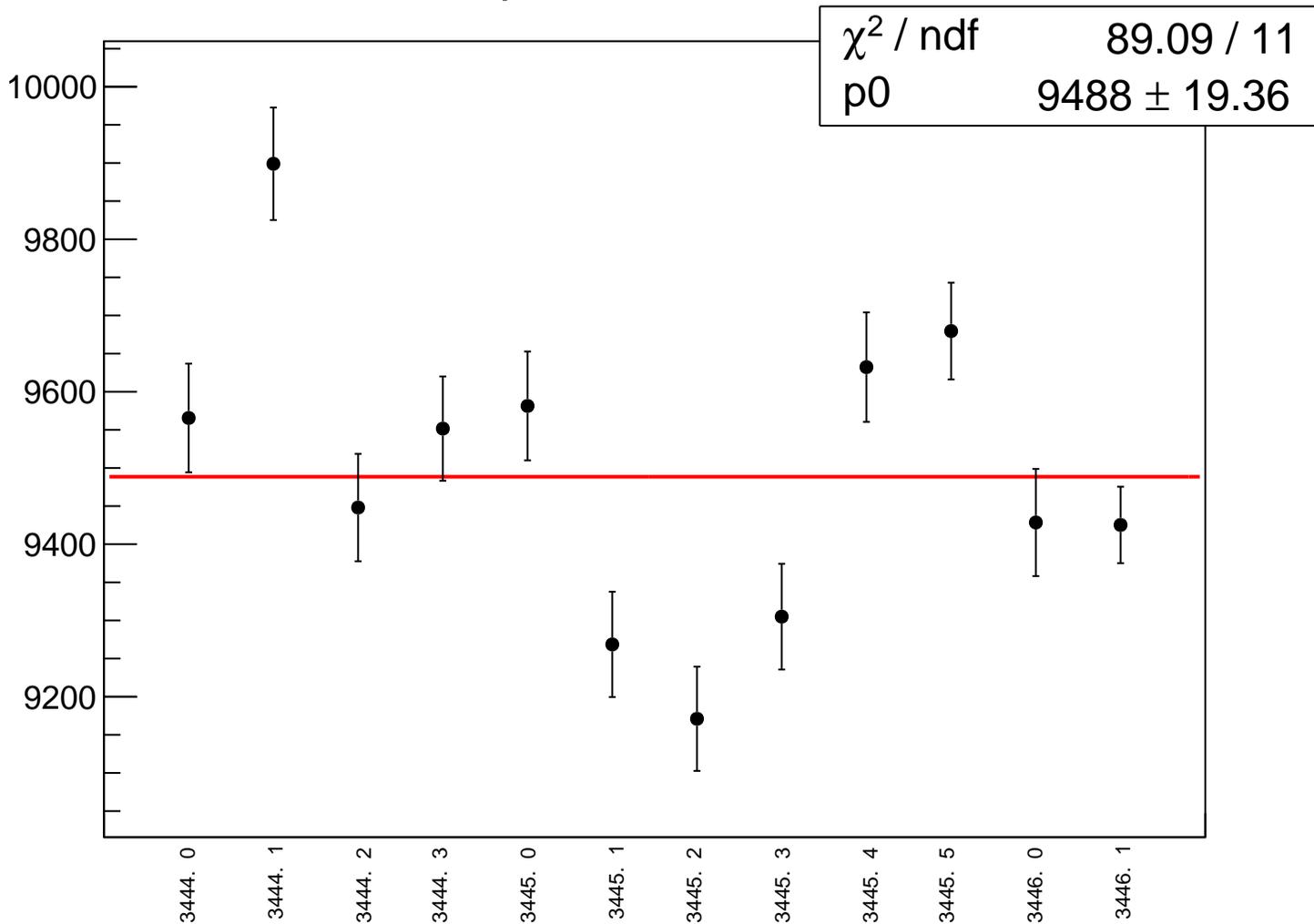
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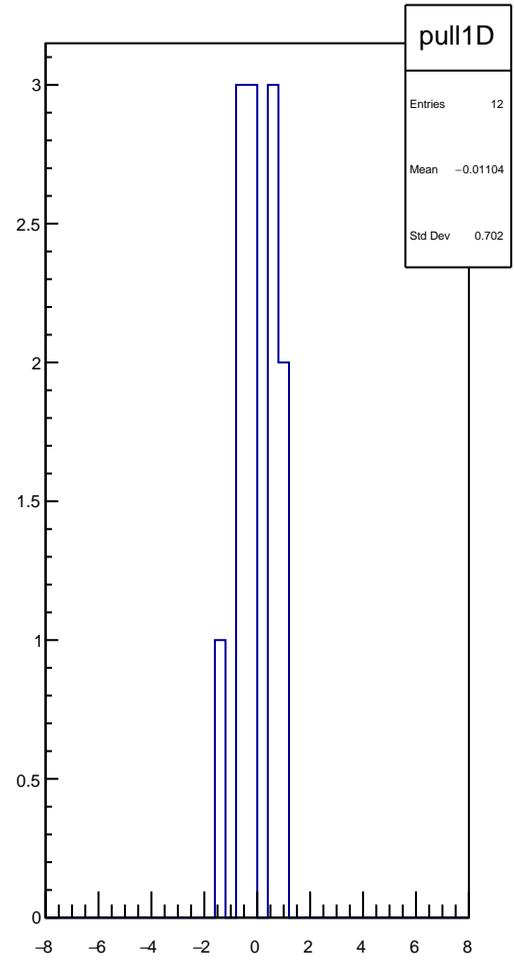
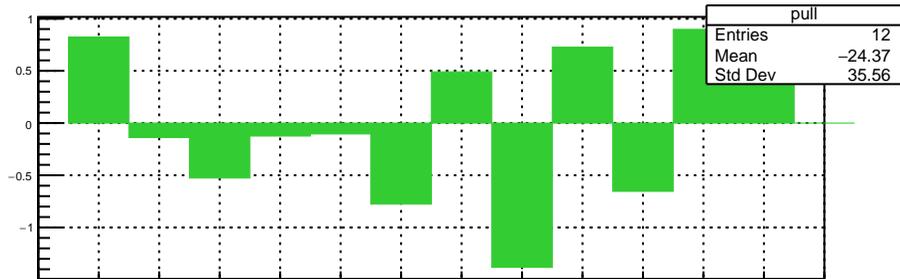
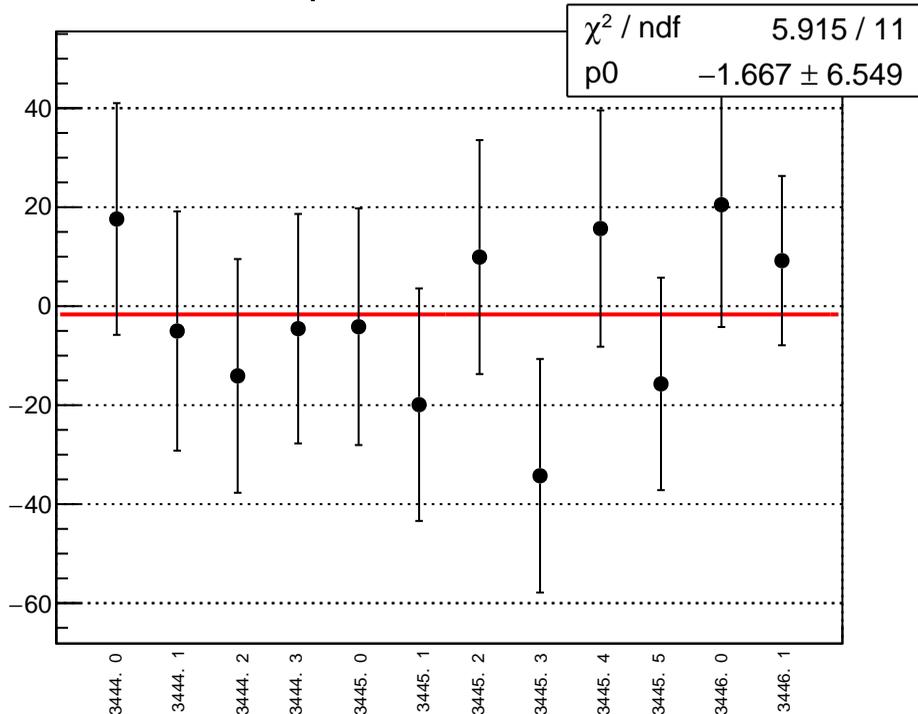
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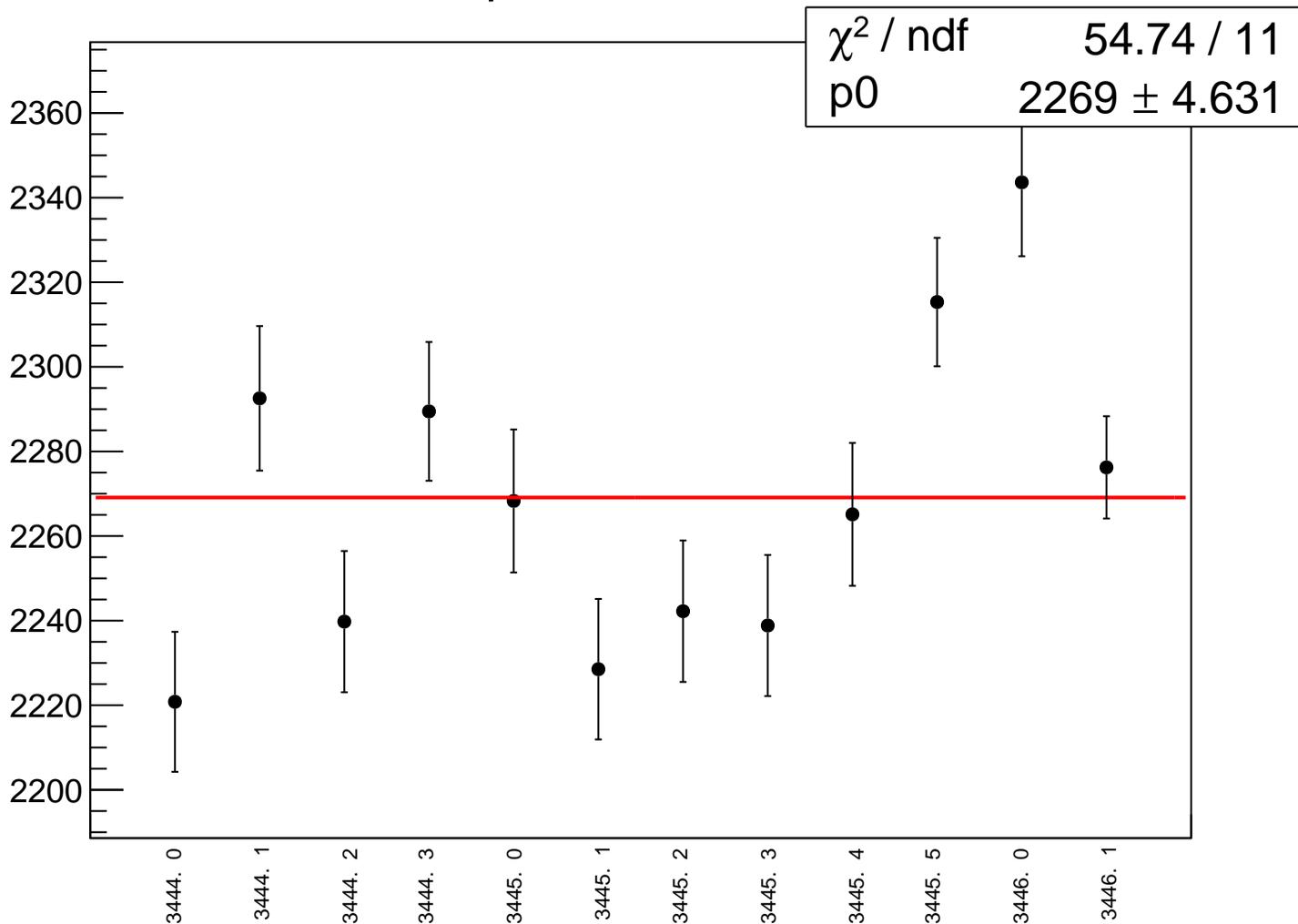
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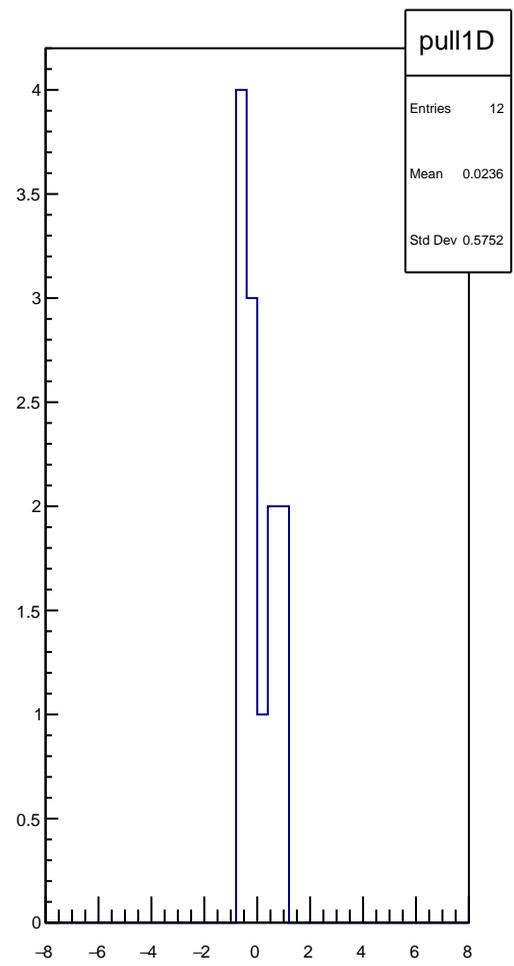
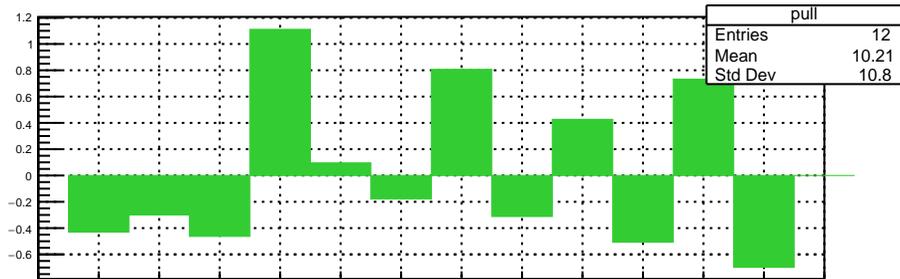
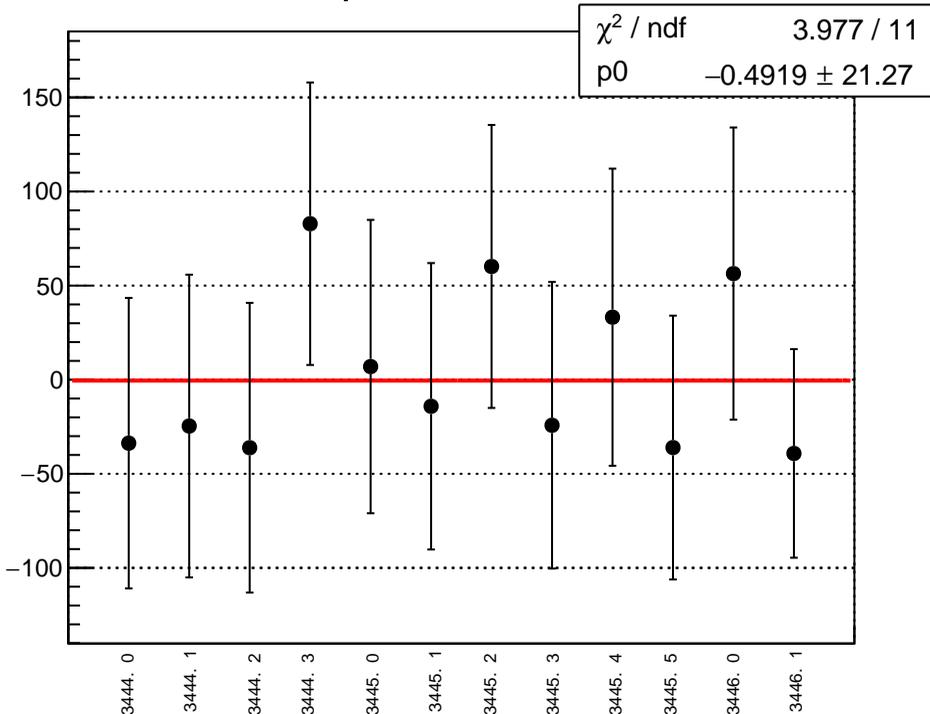
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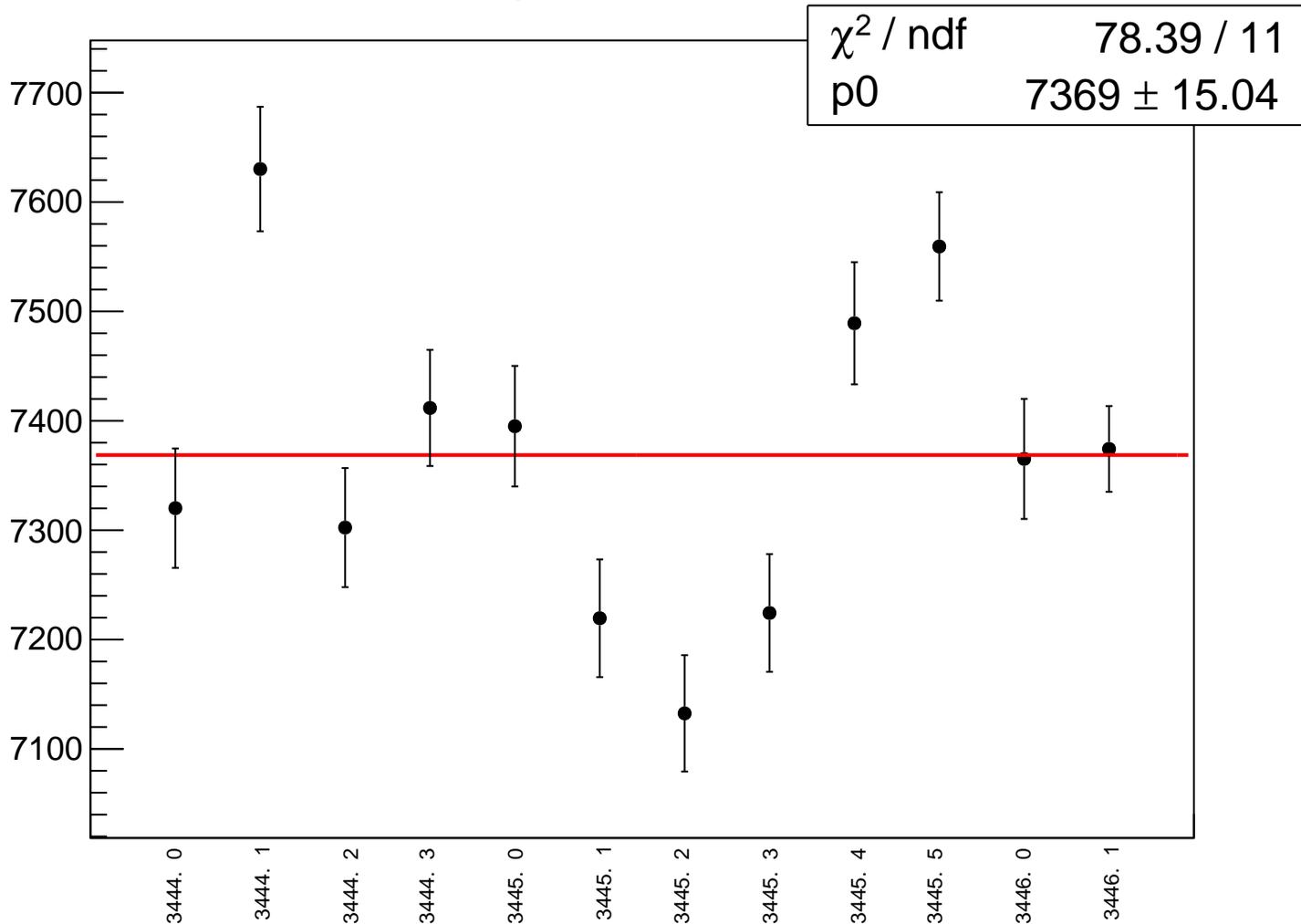
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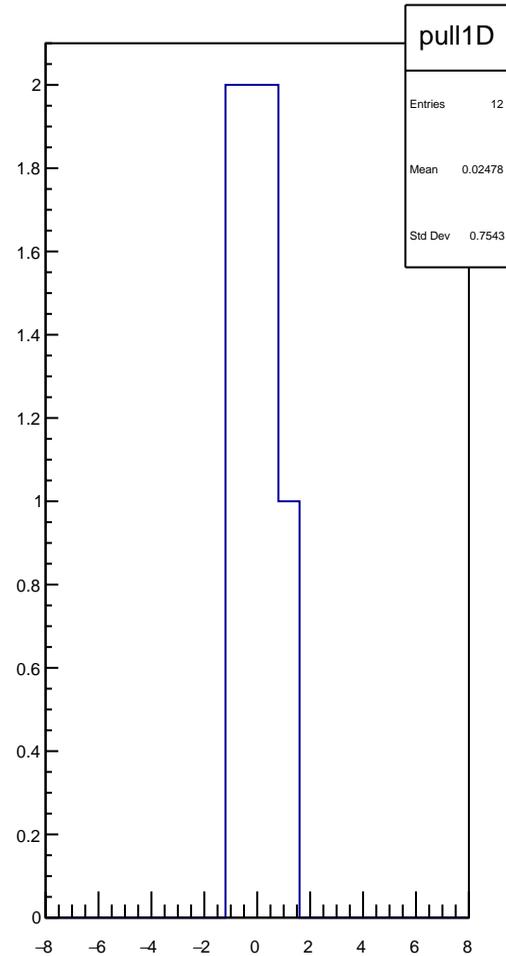
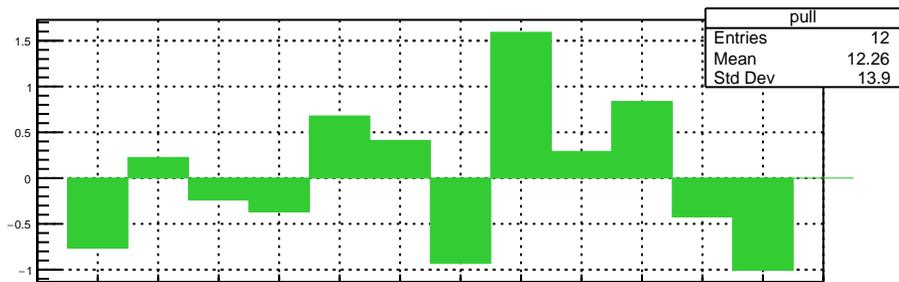
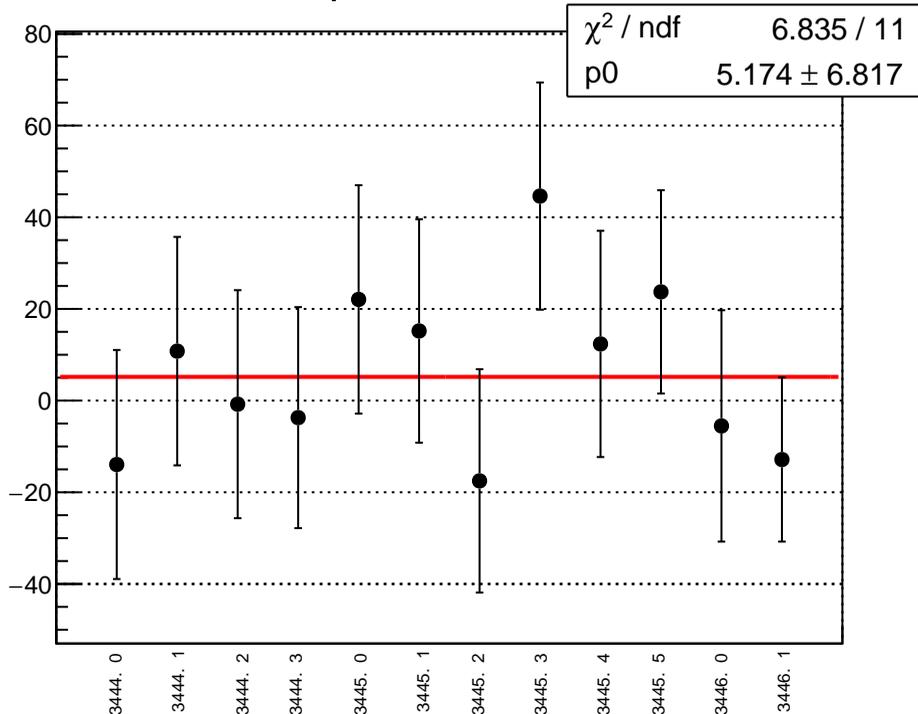
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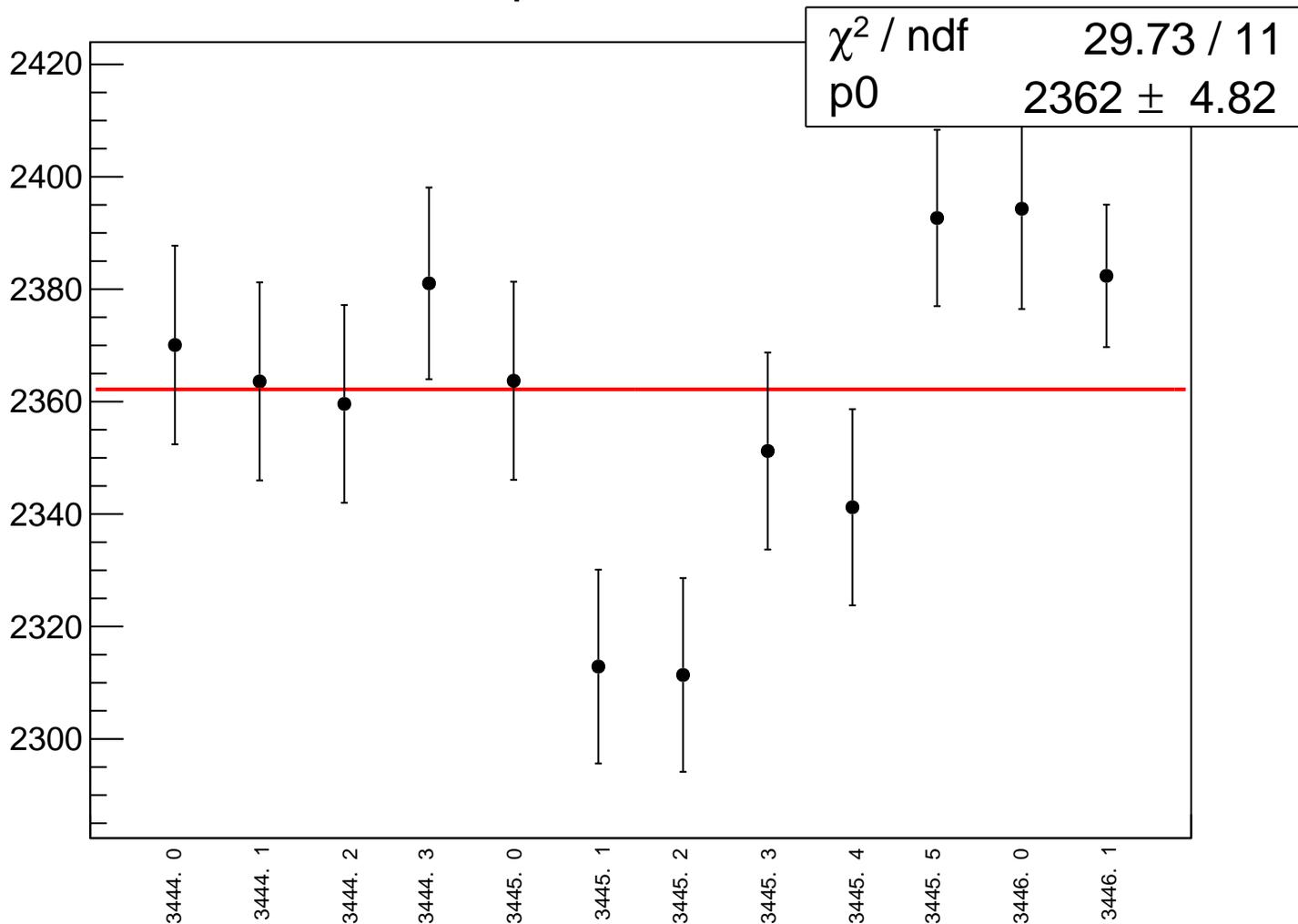
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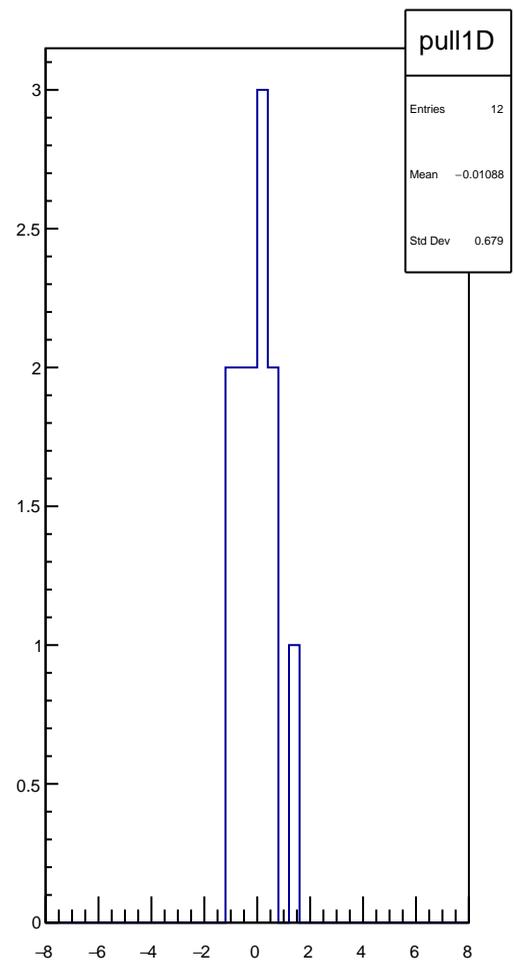
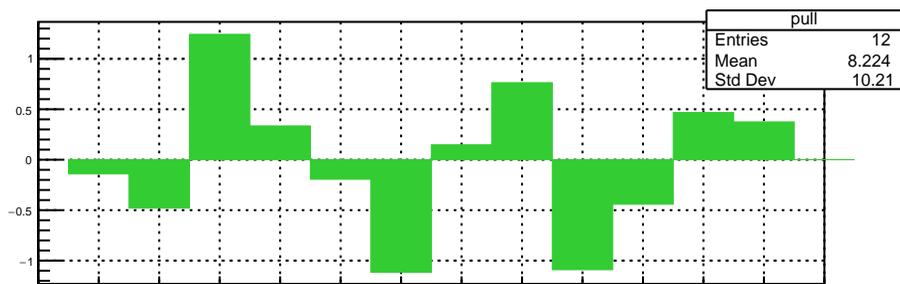
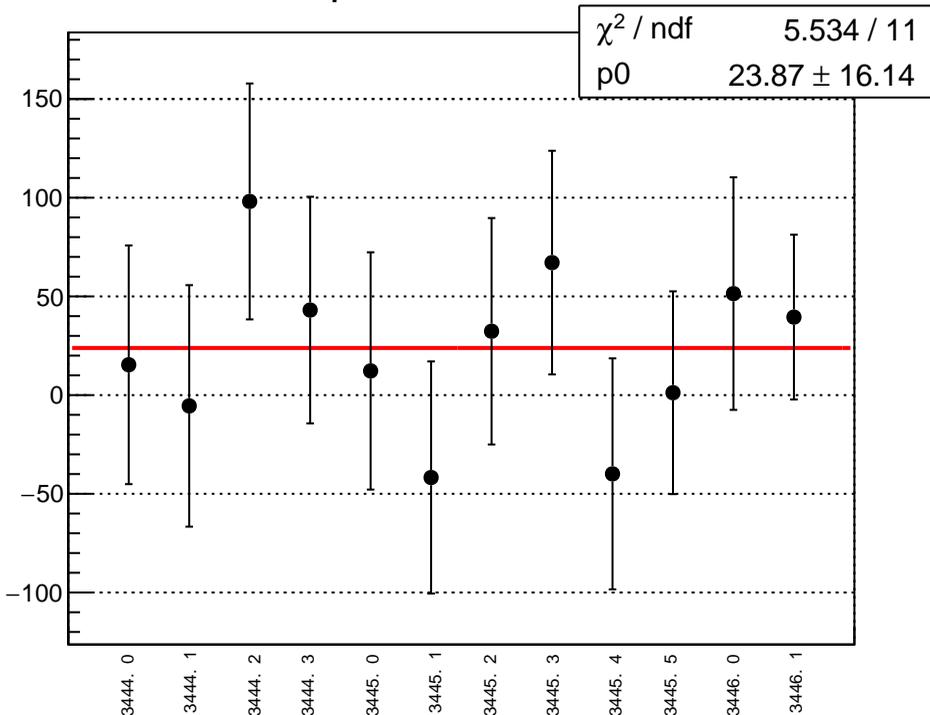
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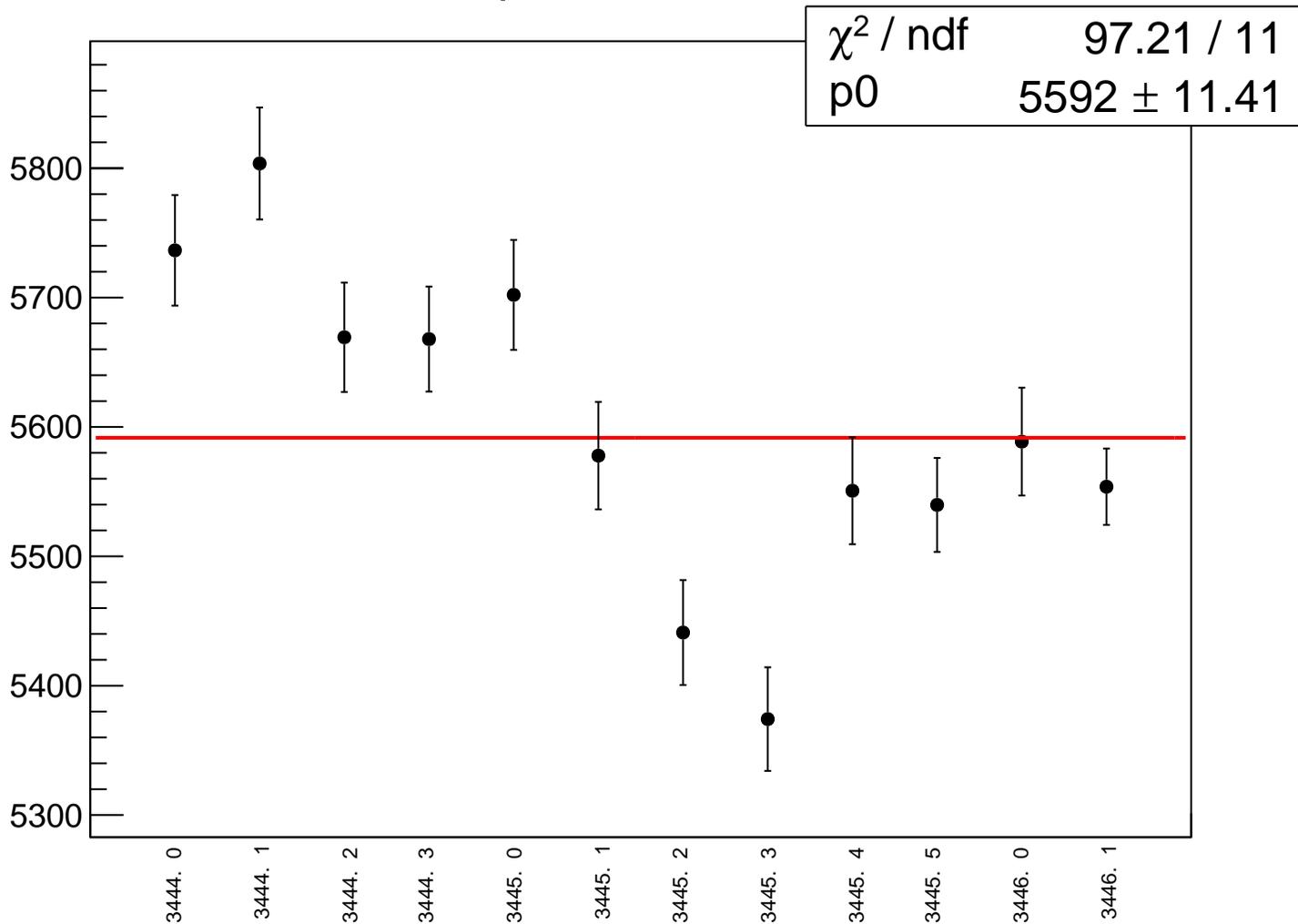
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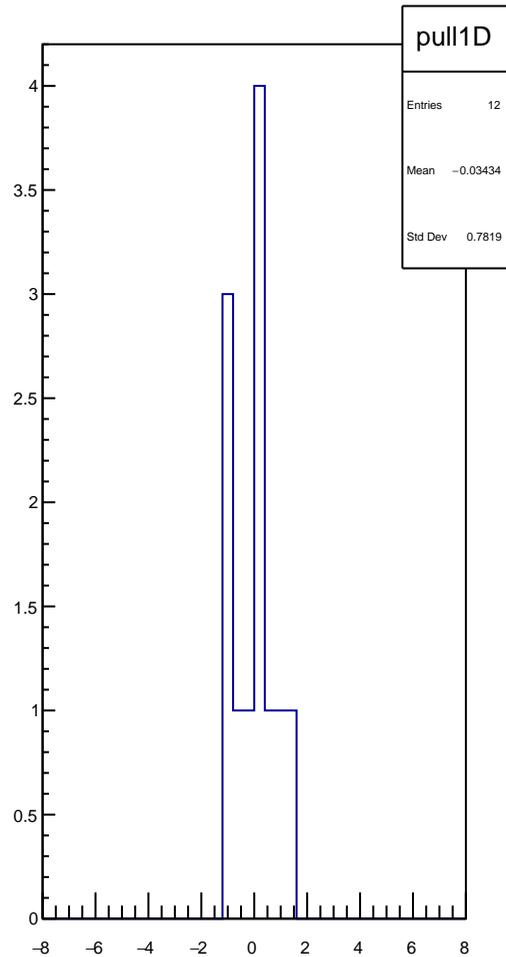
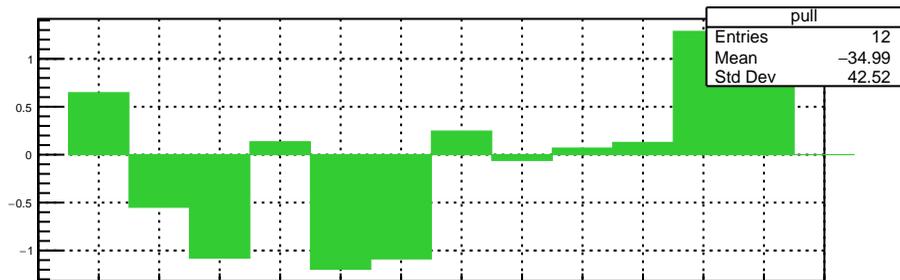
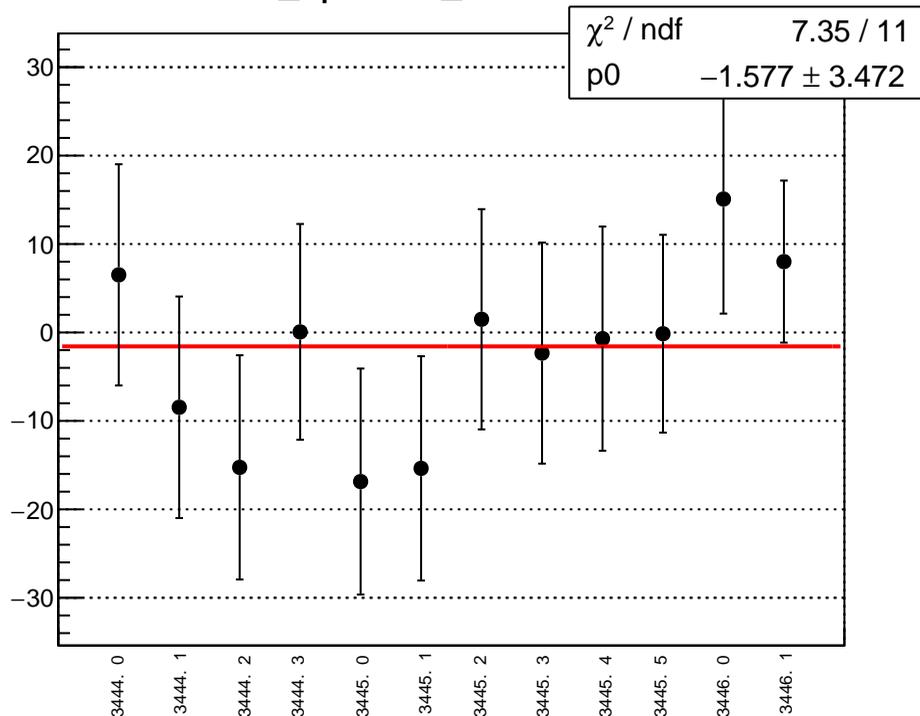
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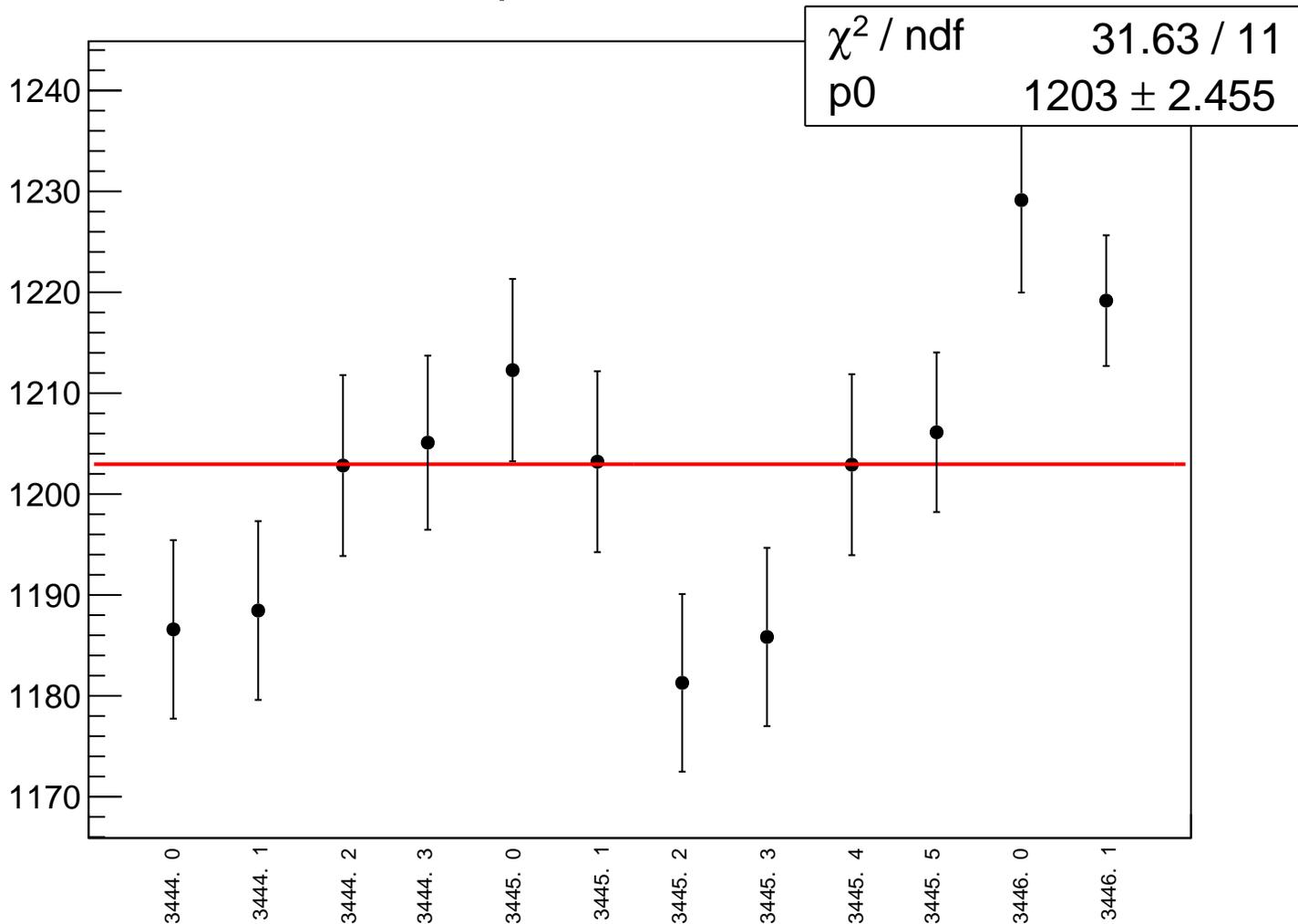
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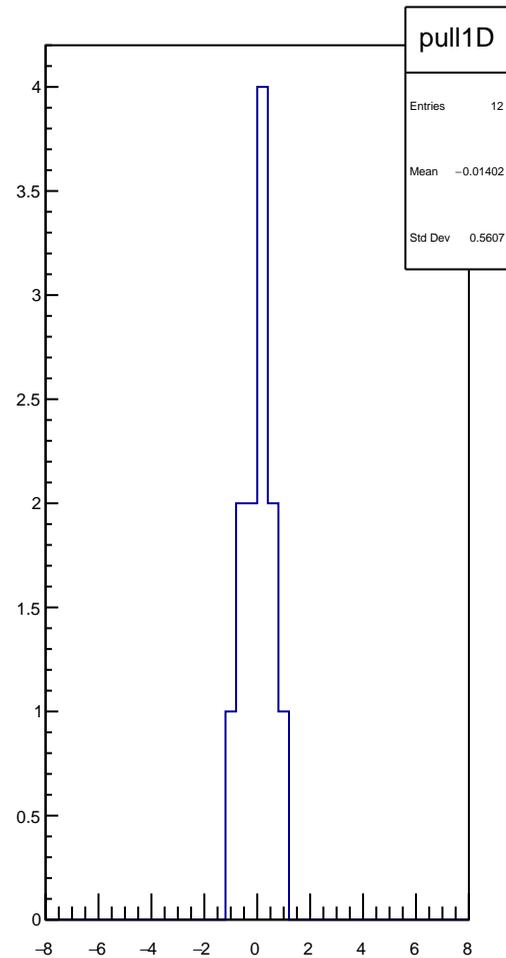
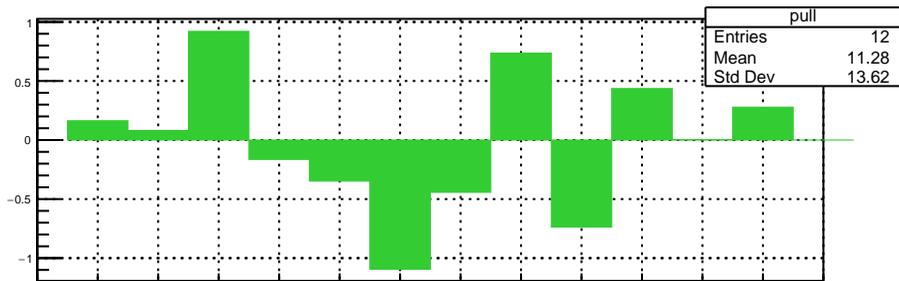
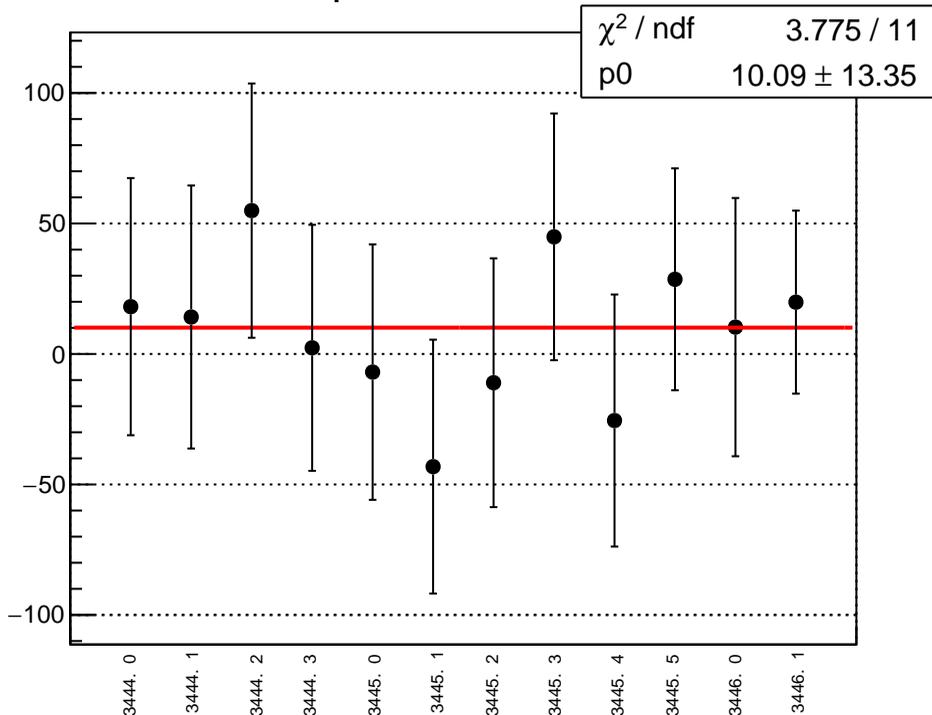
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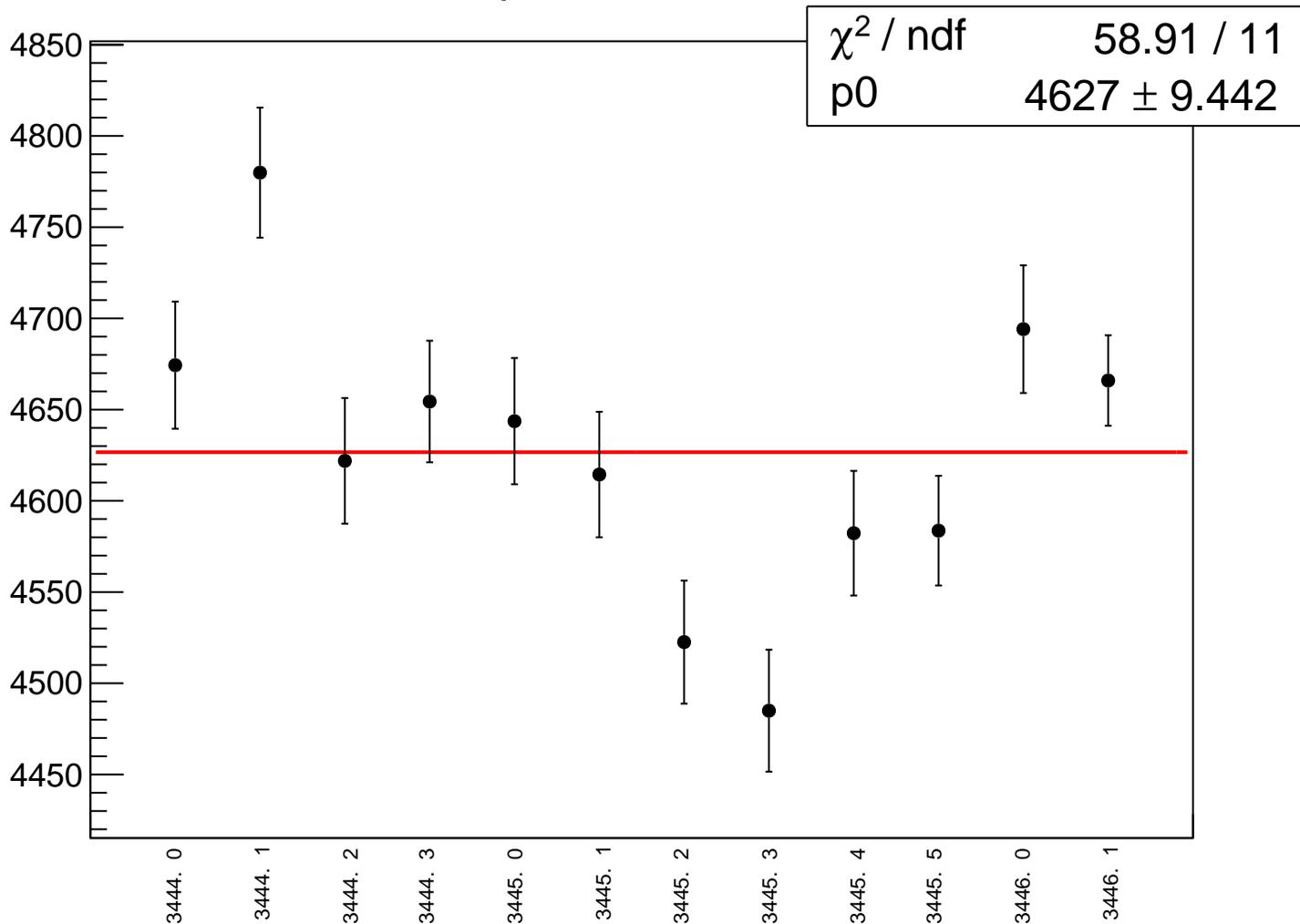
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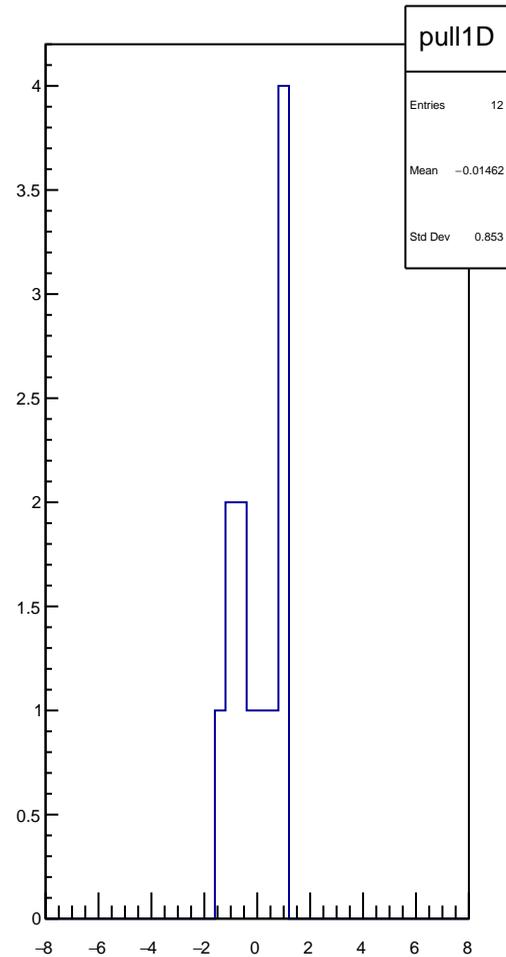
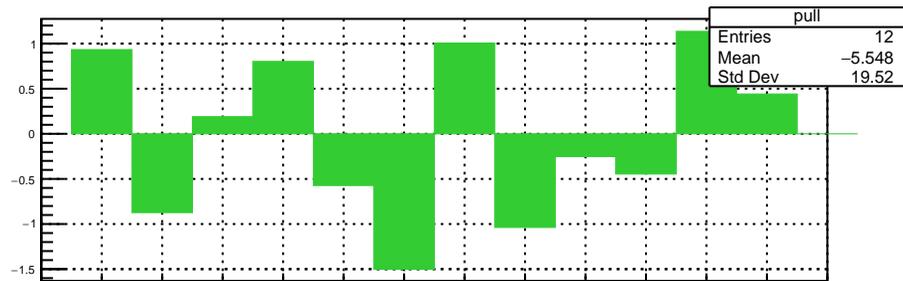
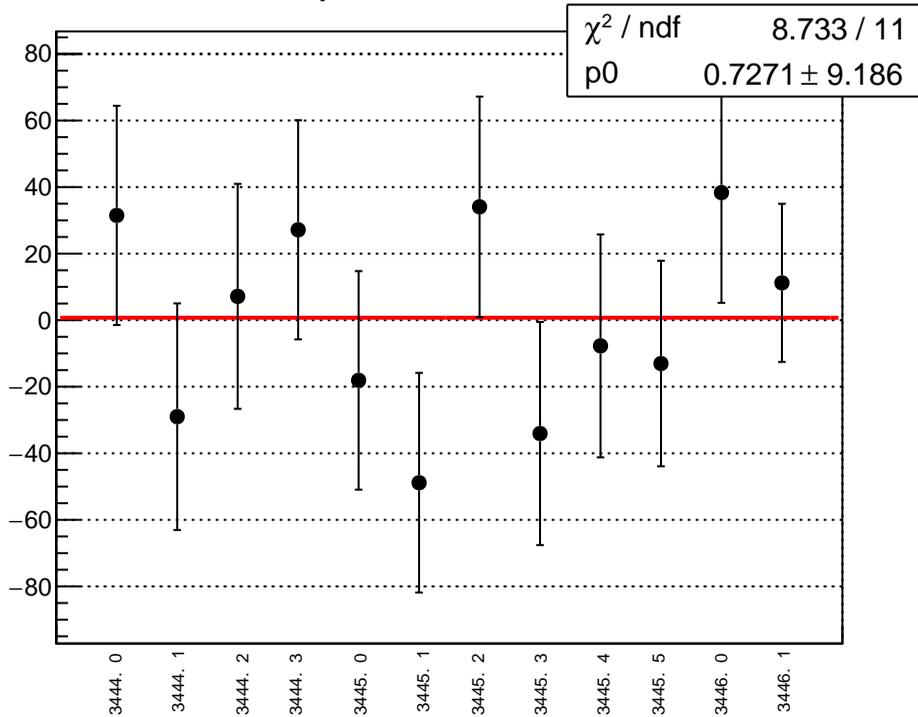
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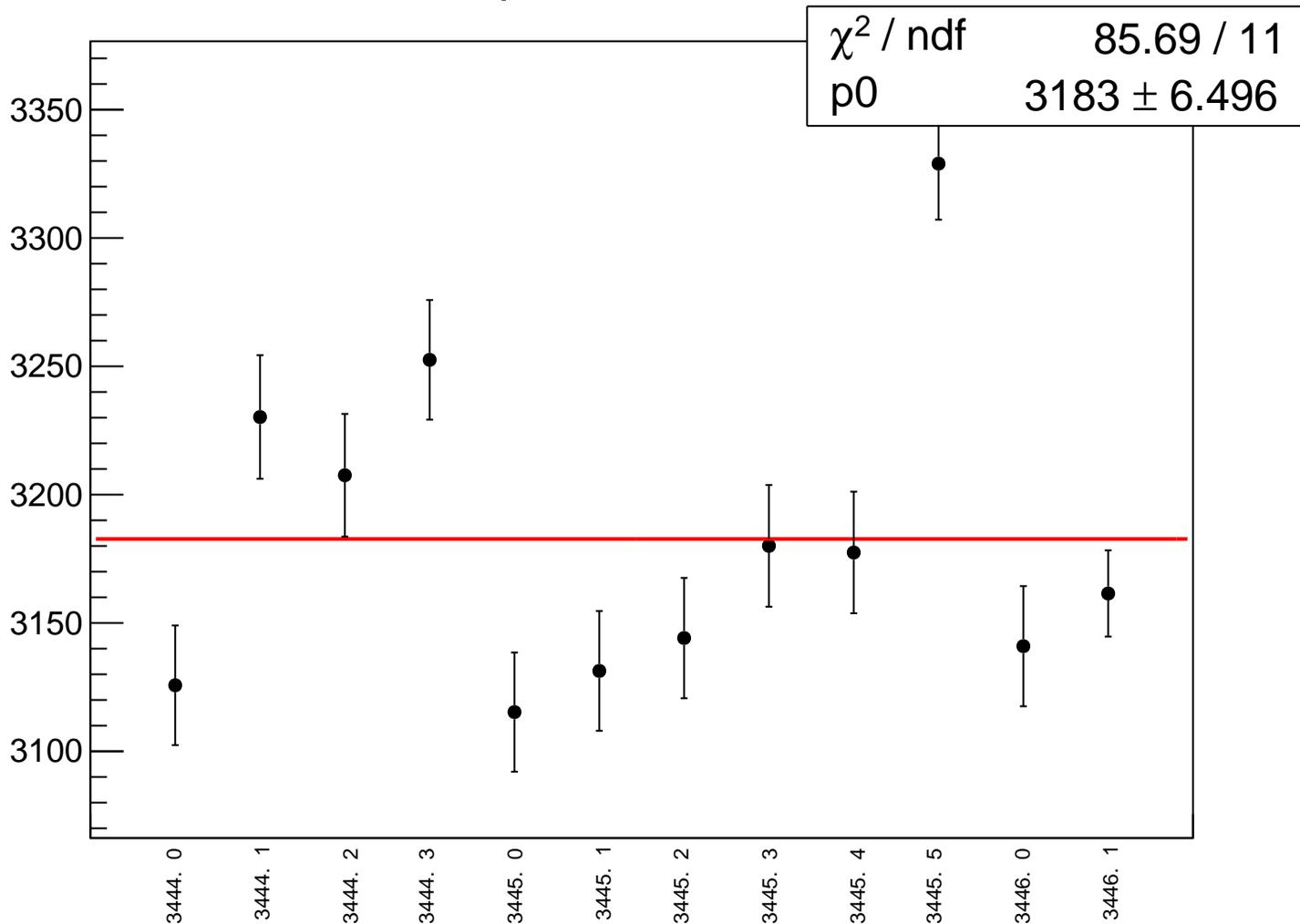
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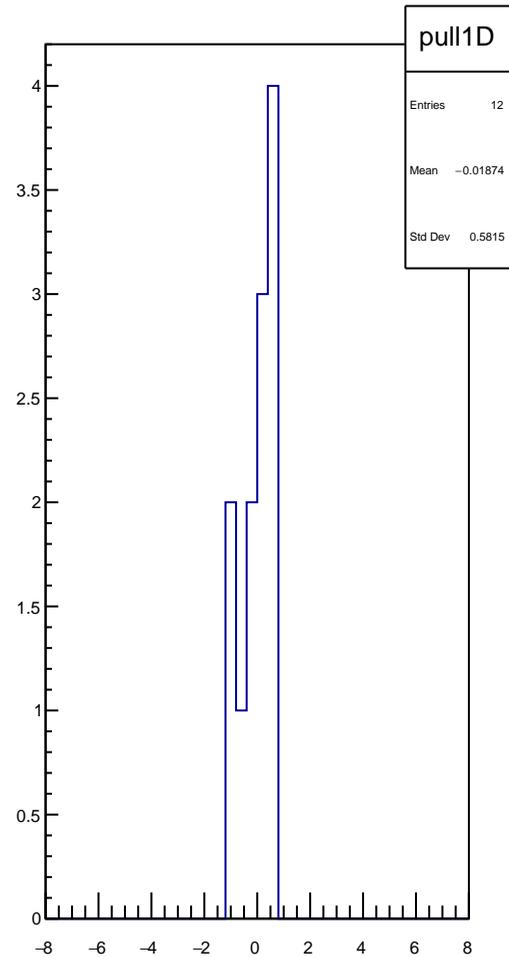
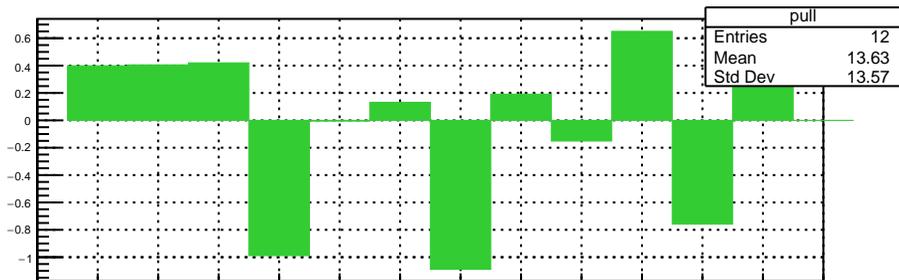
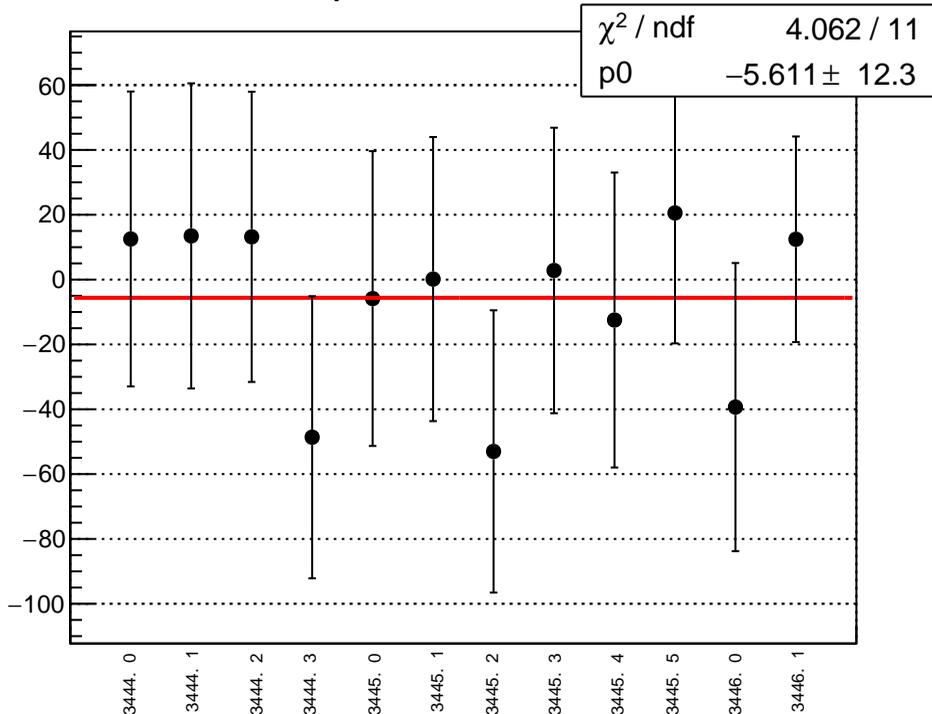
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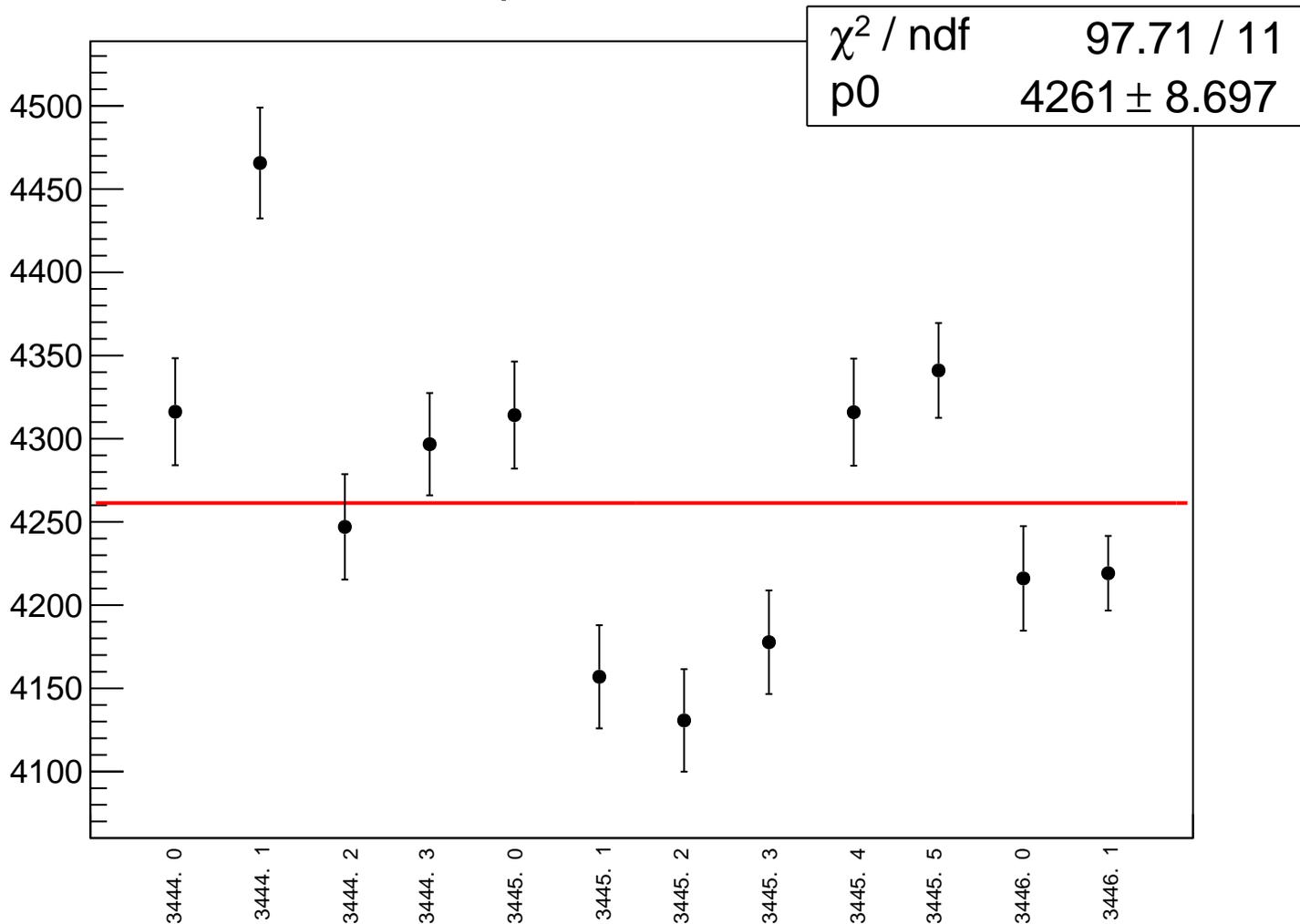
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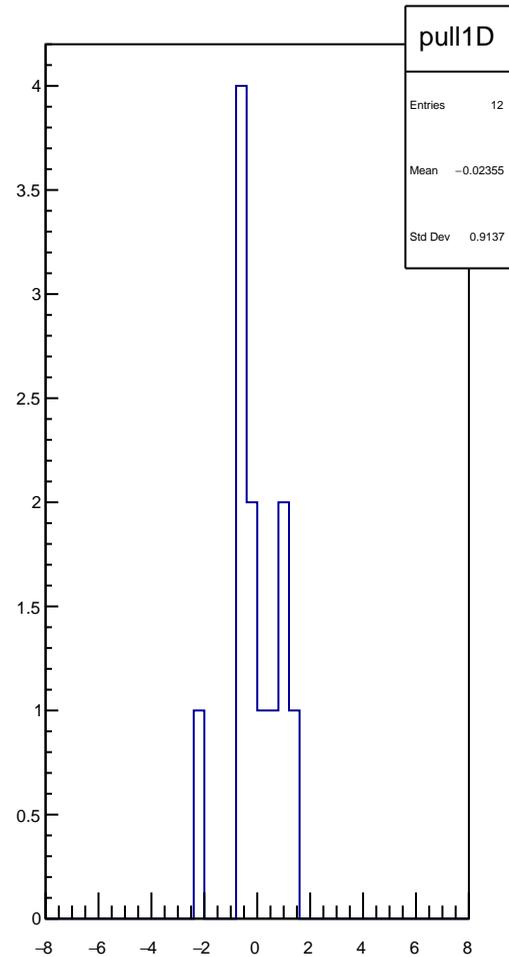
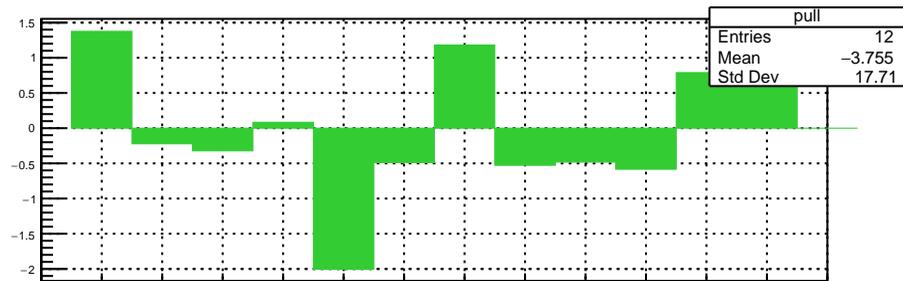
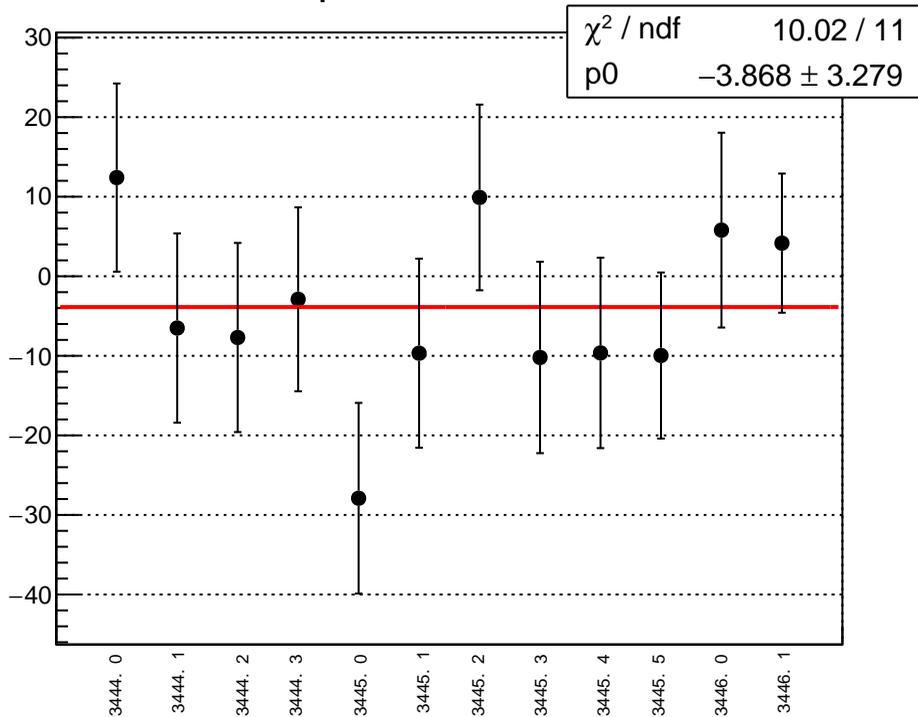
diff_bpm16X_mean vs run



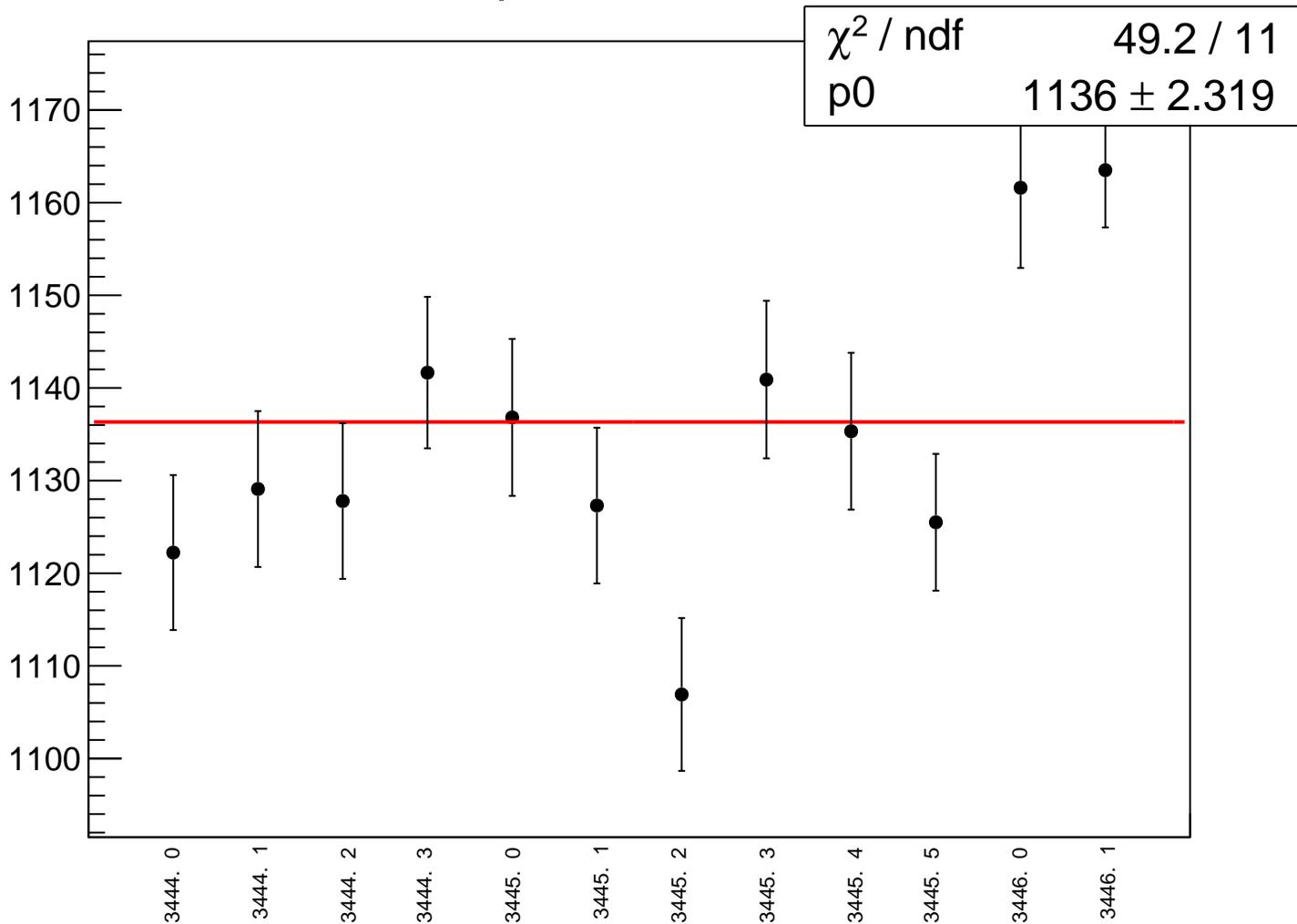
diff_bpm16X_rms vs run



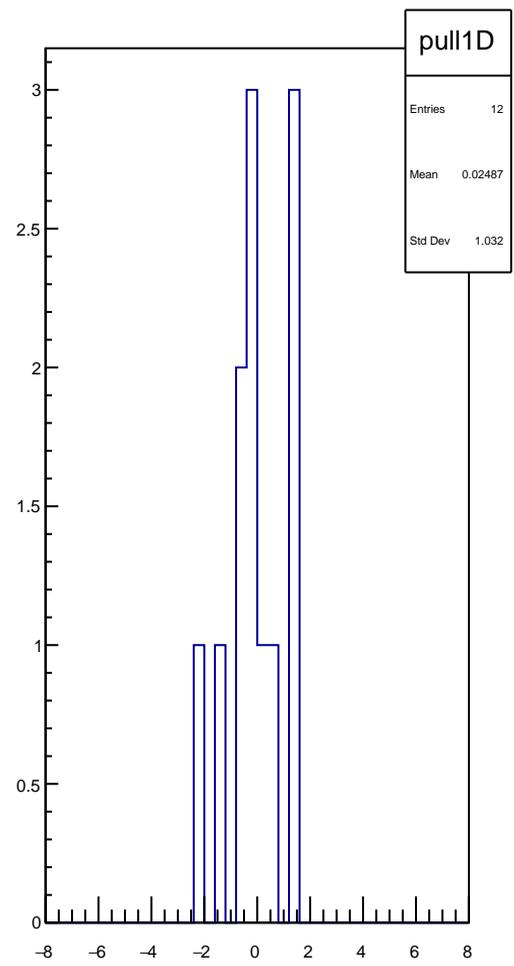
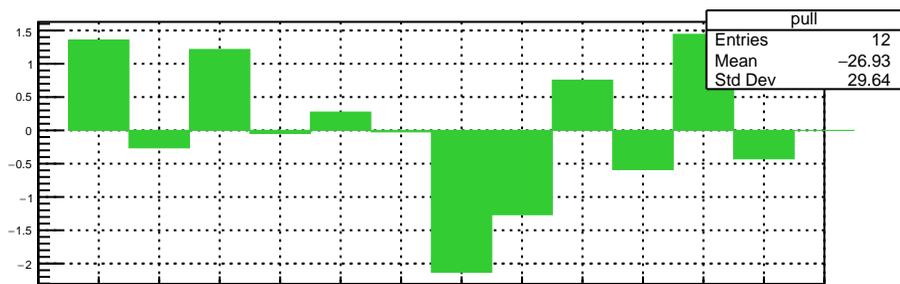
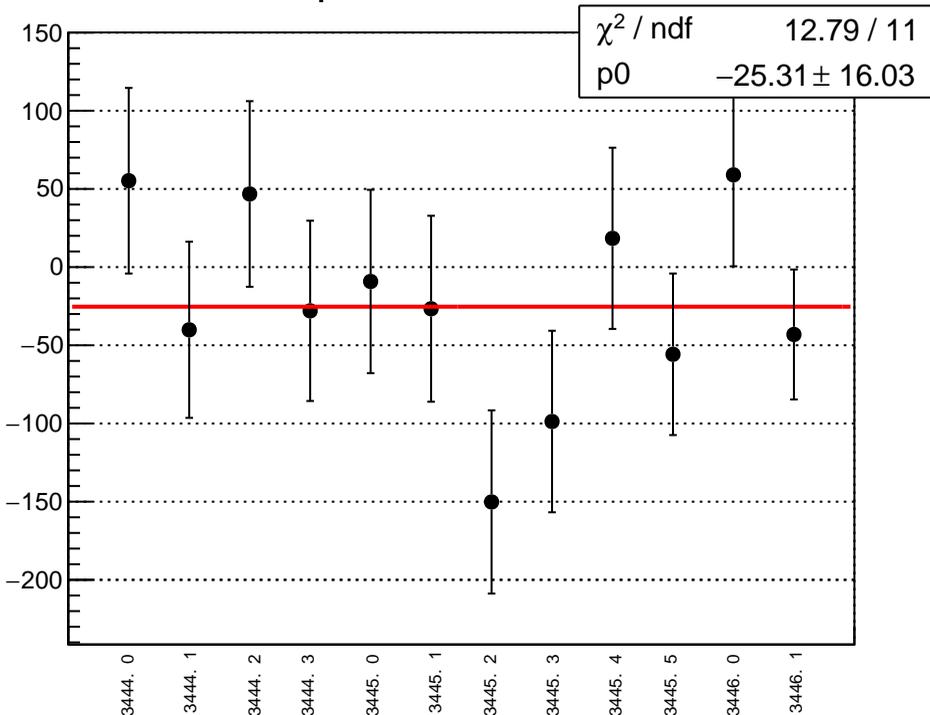
diff_bpm16Y_mean vs run



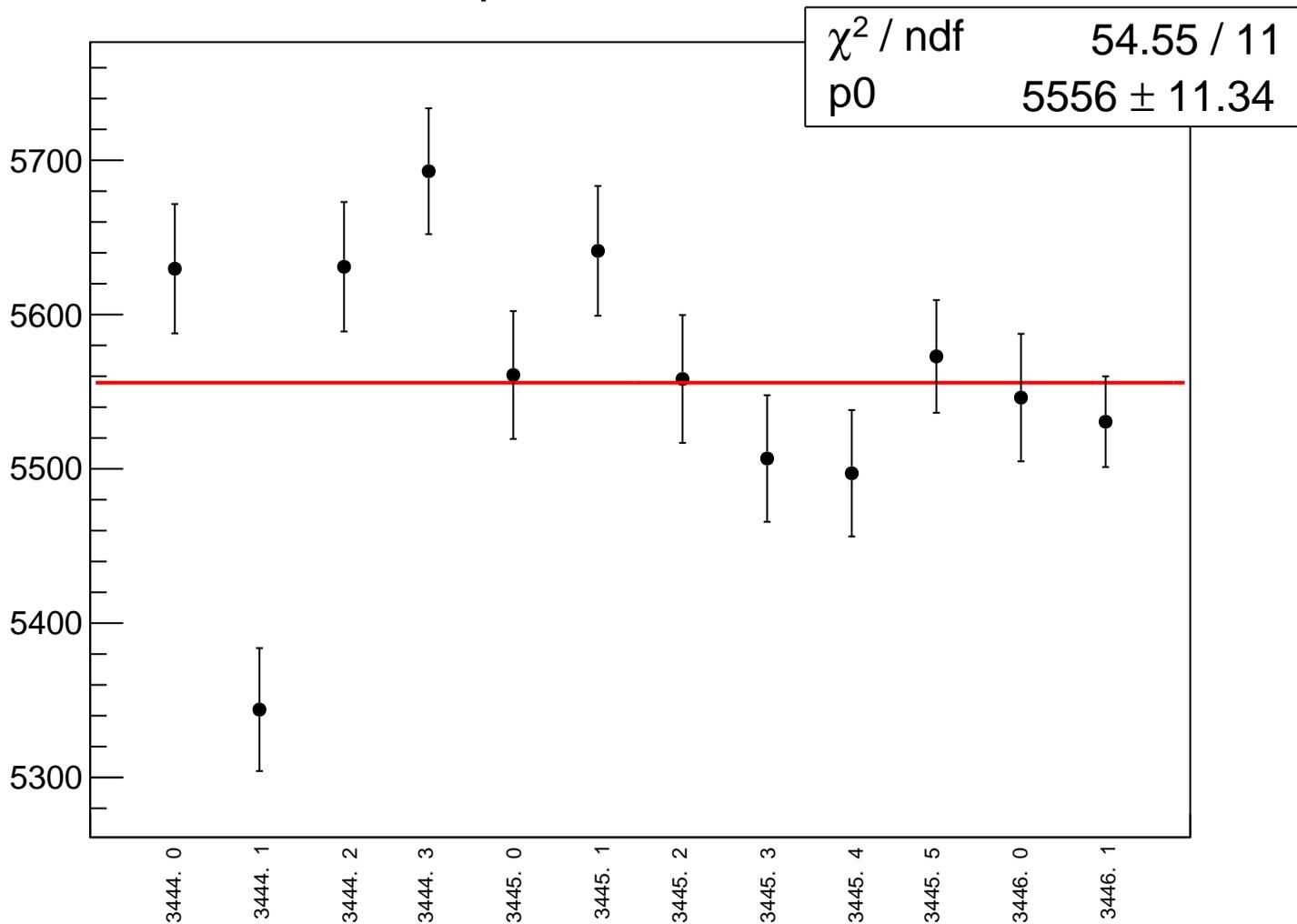
diff_bpm16Y_rms vs run



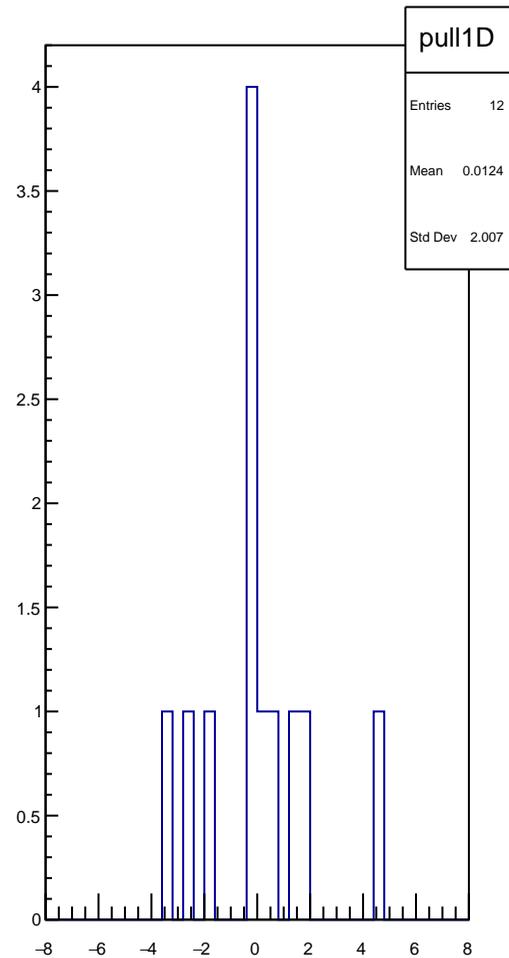
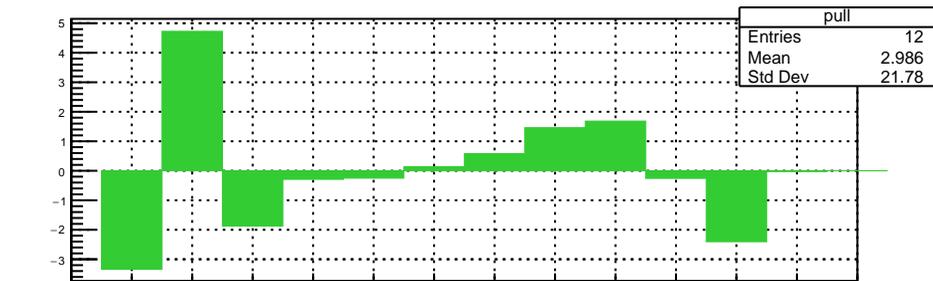
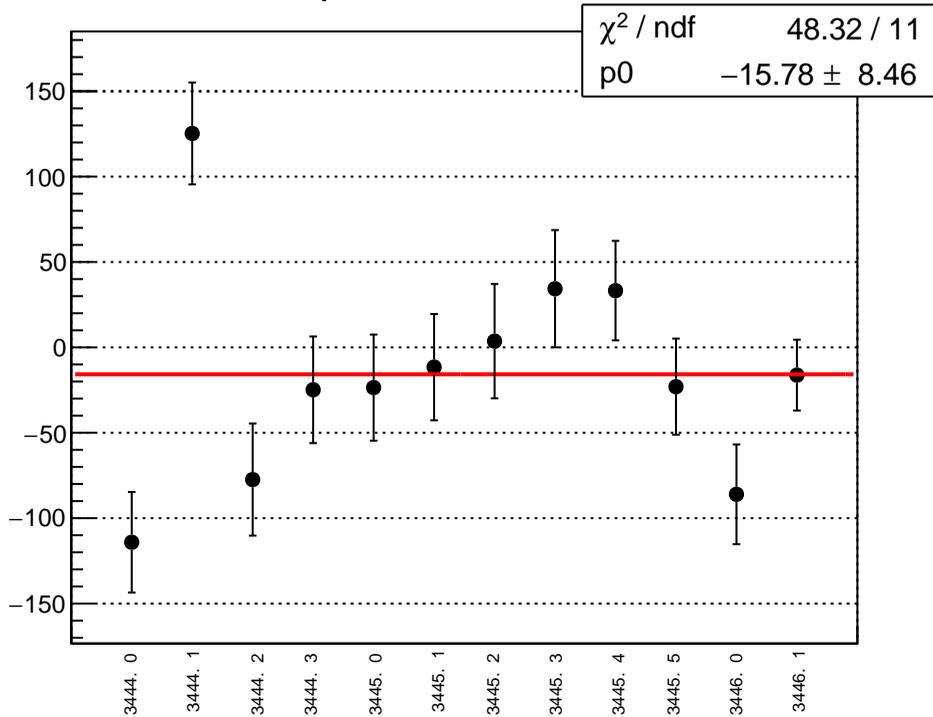
diff_bpm0l01X_mean vs run



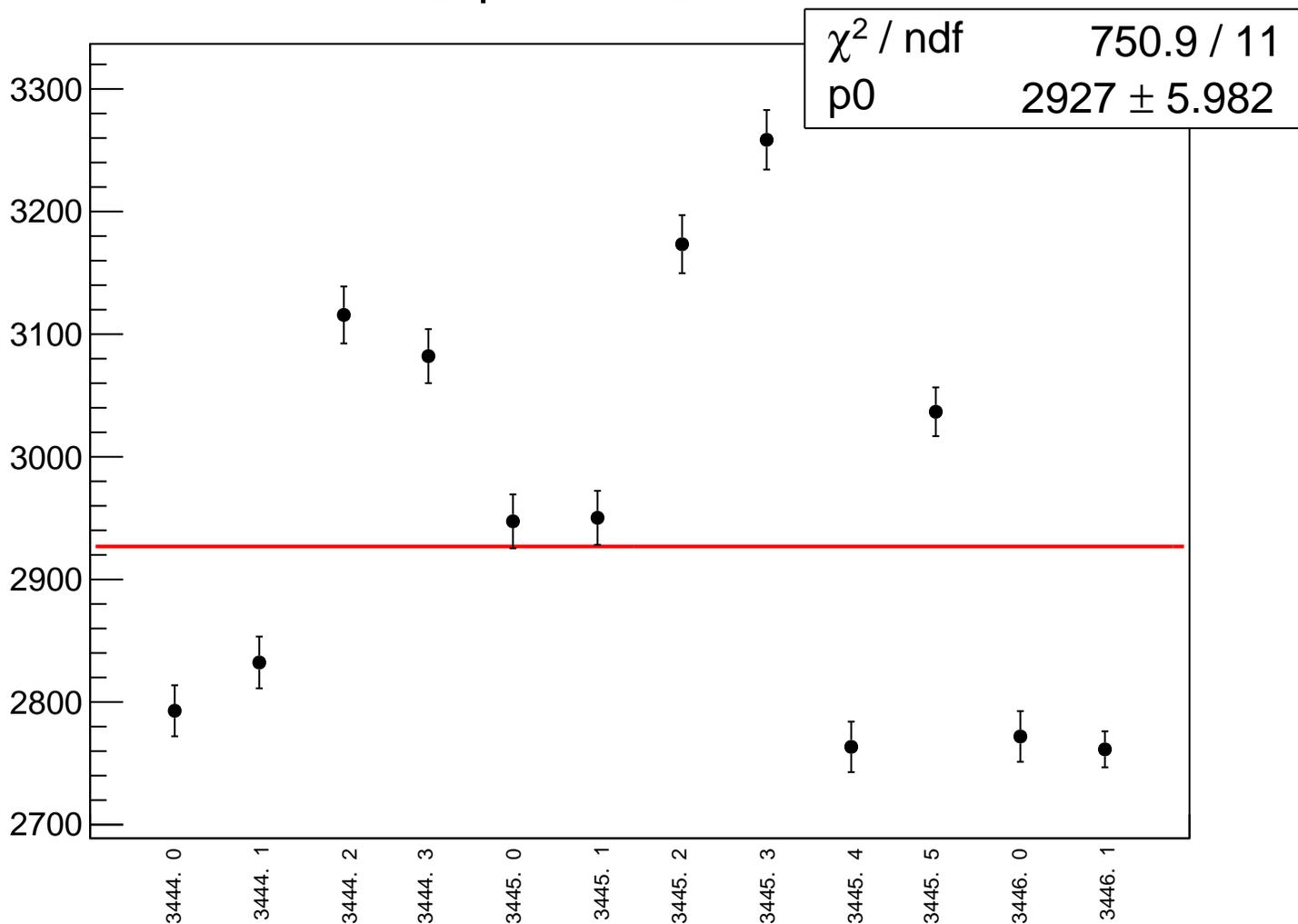
diff_bpm0l01X_rms vs run



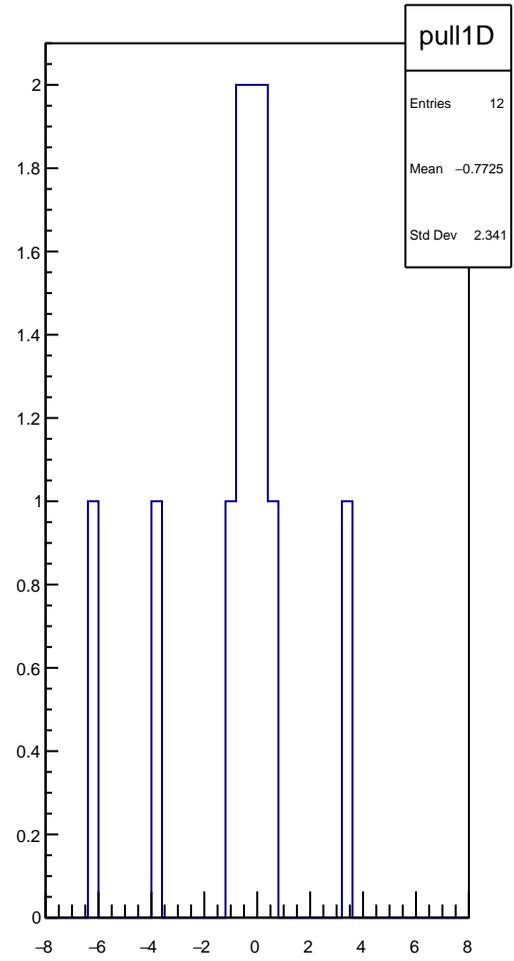
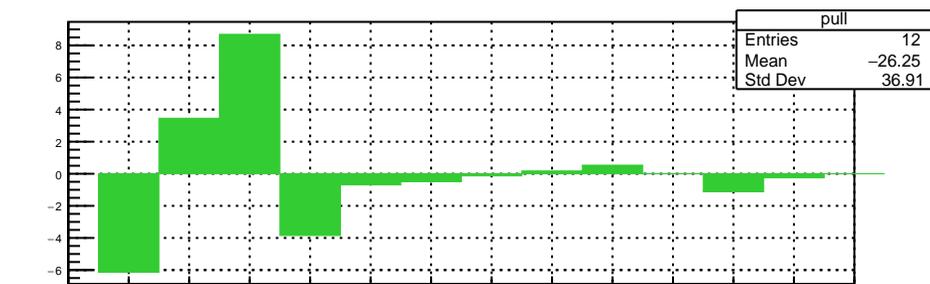
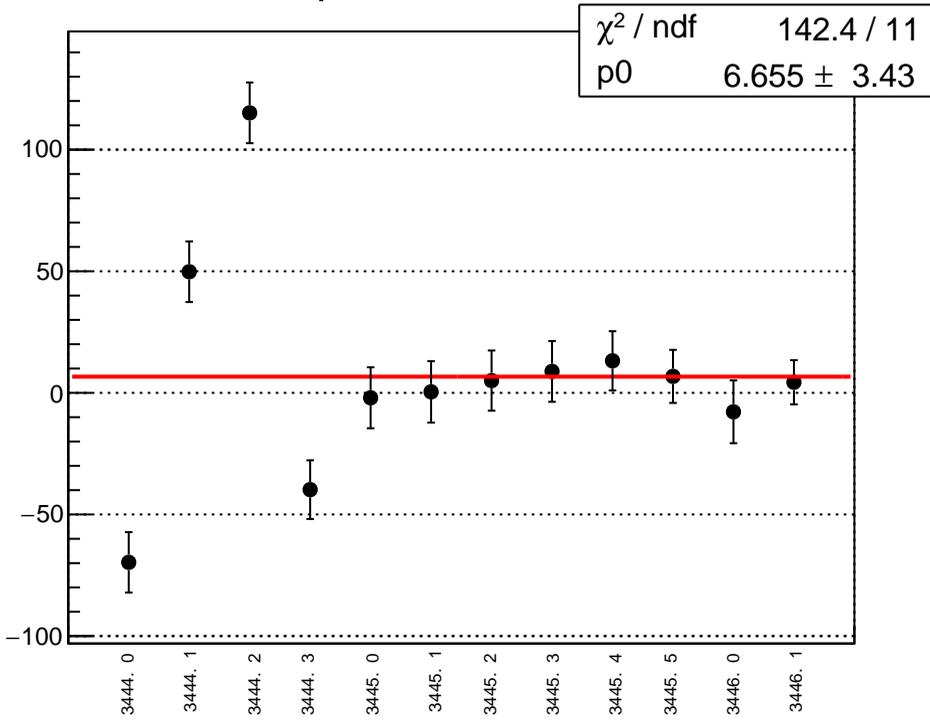
diff_bpm0l01Y_mean vs run



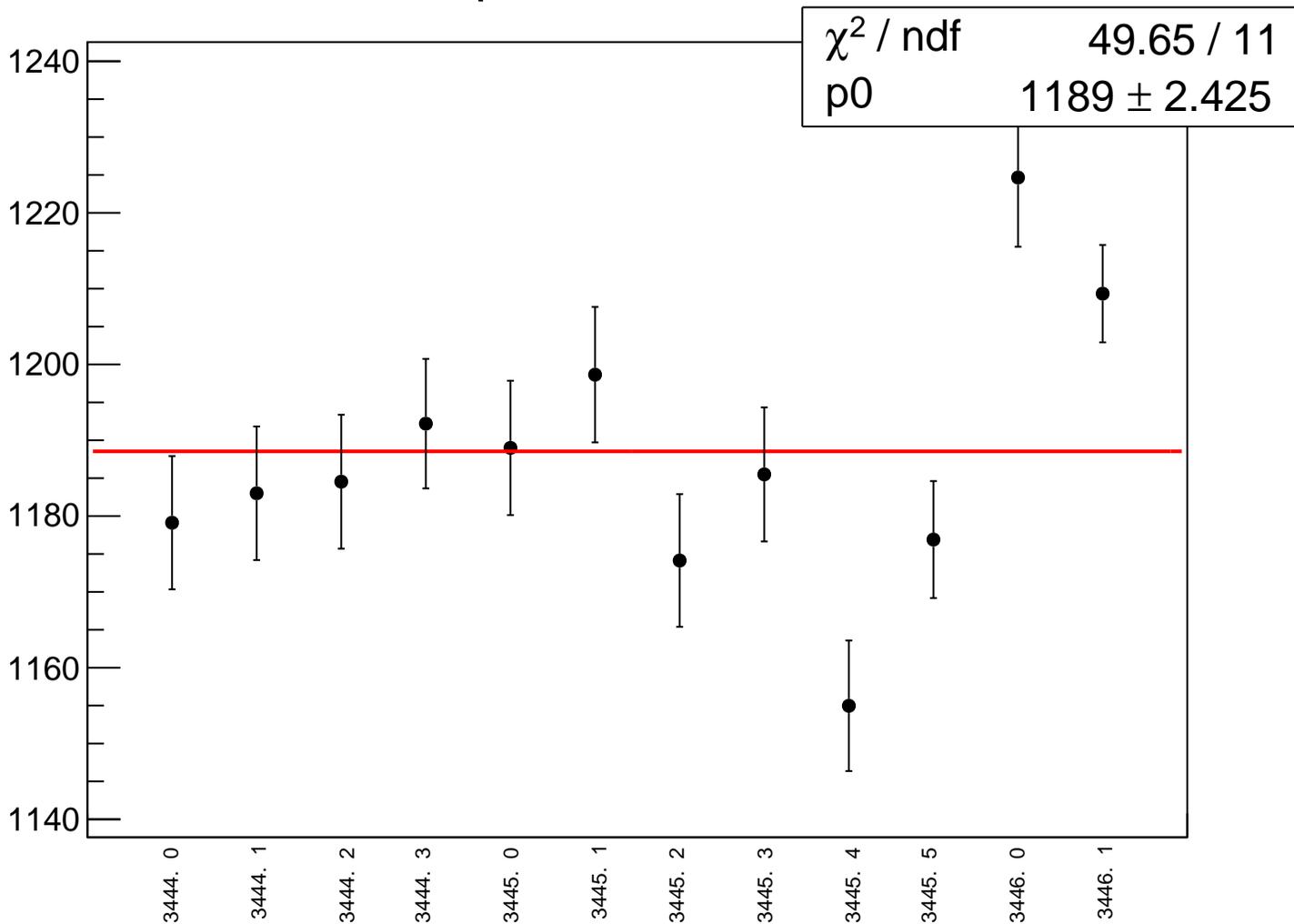
diff_bpm0l01Y_rms vs run



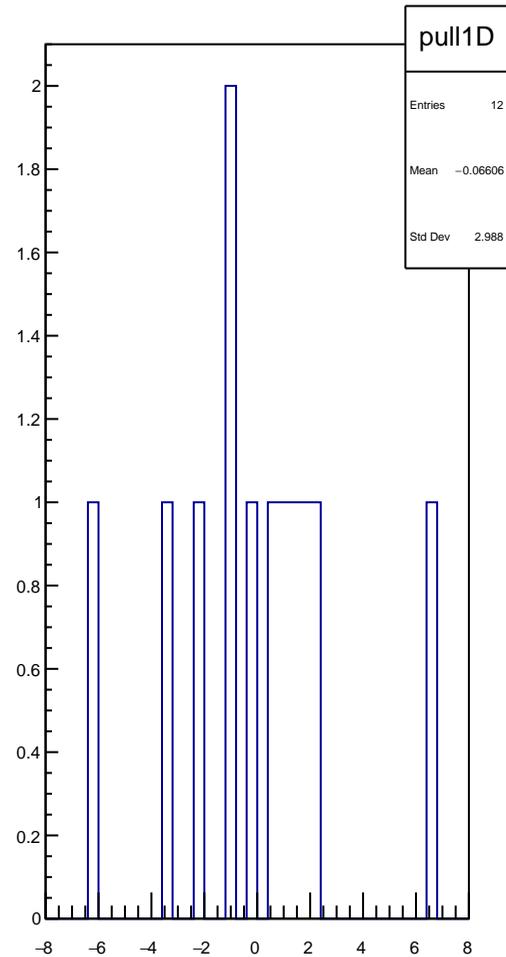
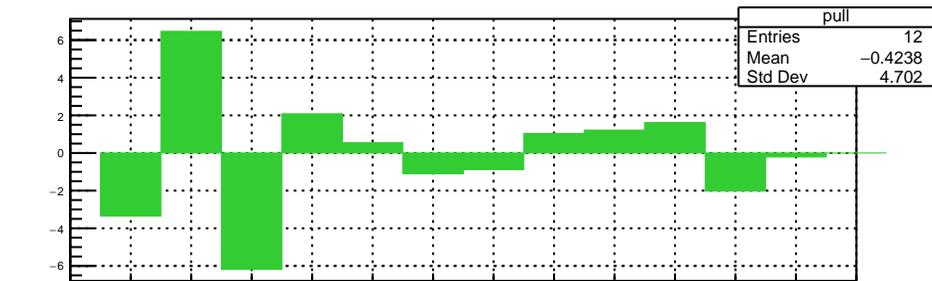
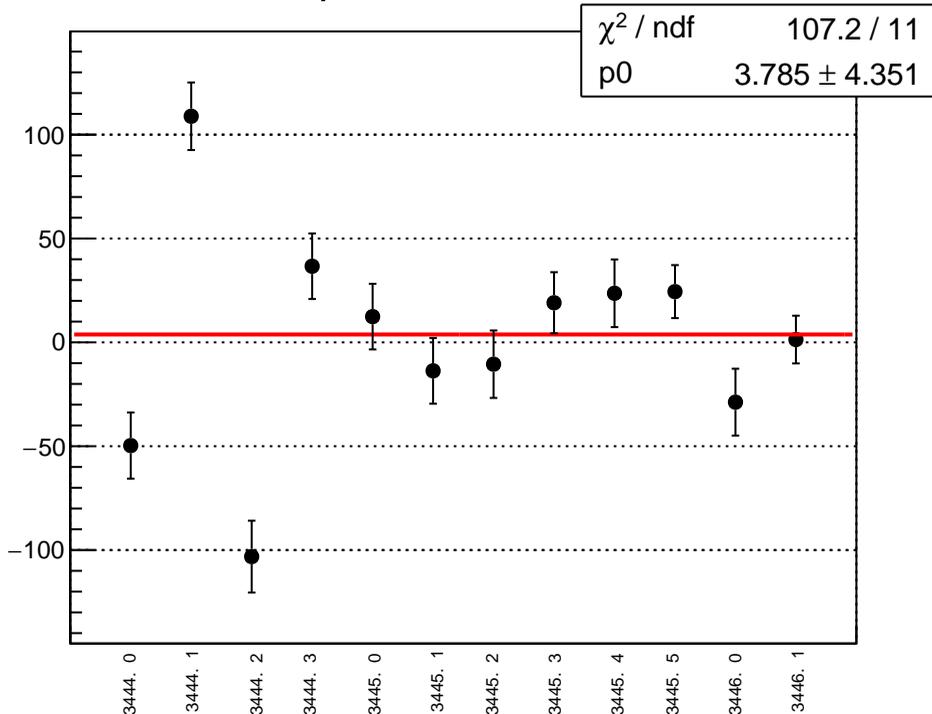
diff_bpm2i01X_mean vs run



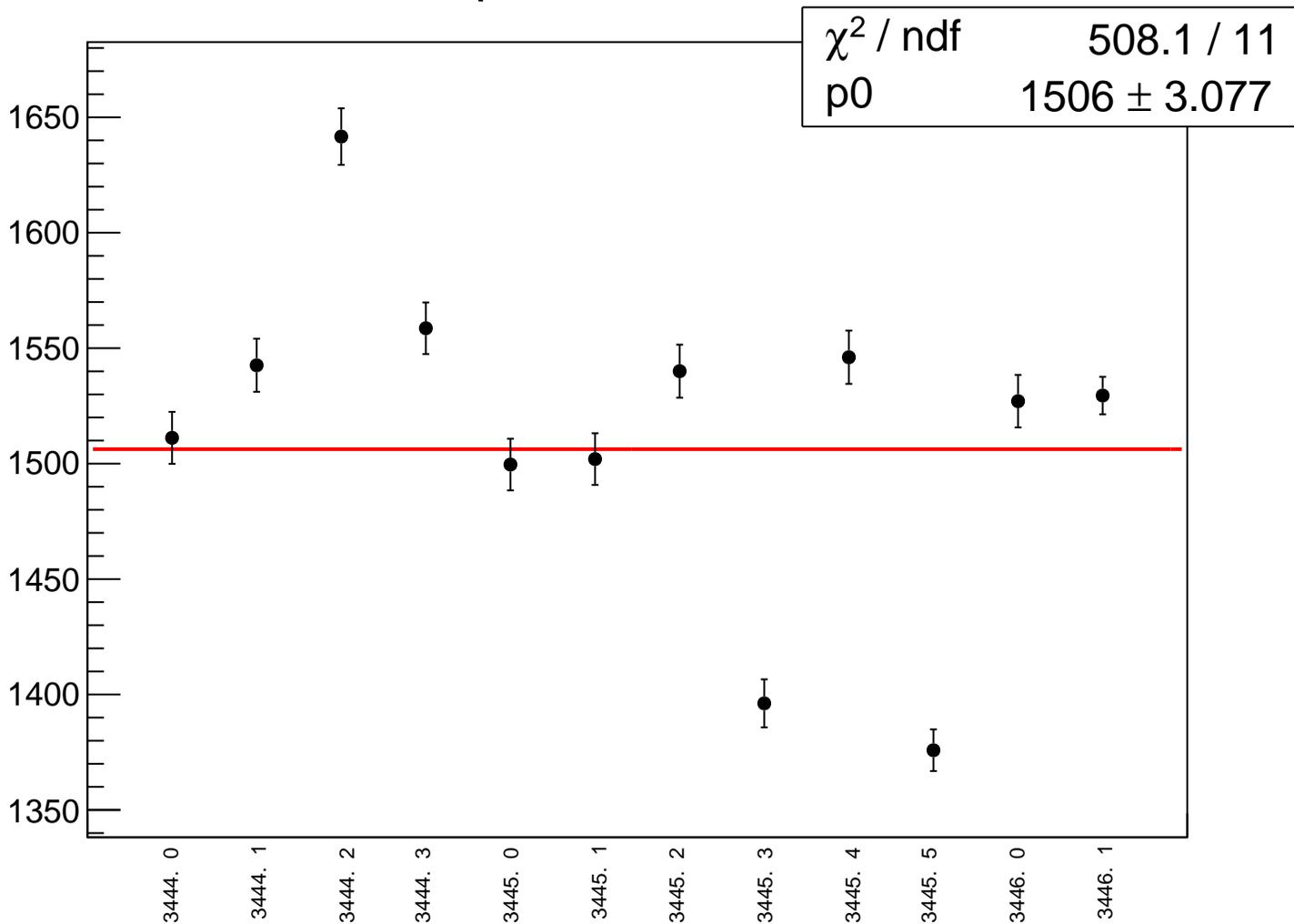
diff_bpm2i01X_rms vs run



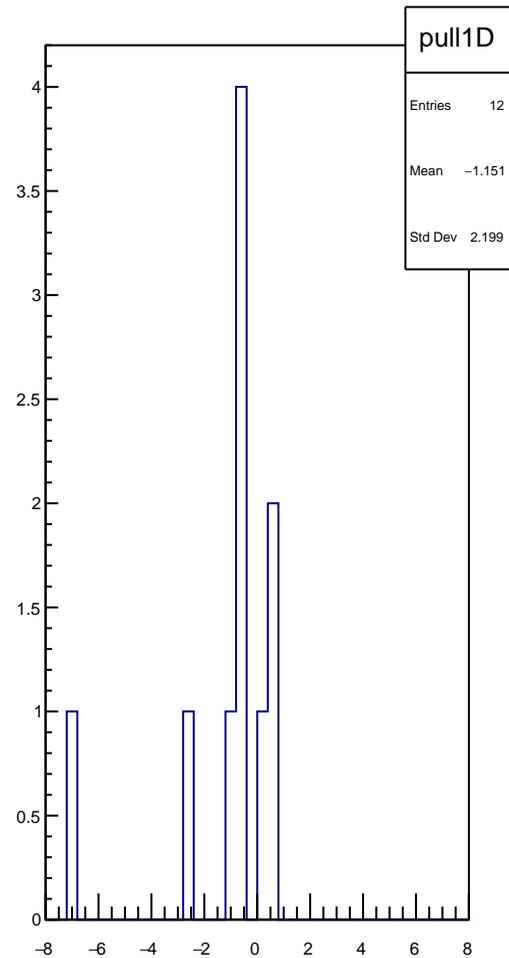
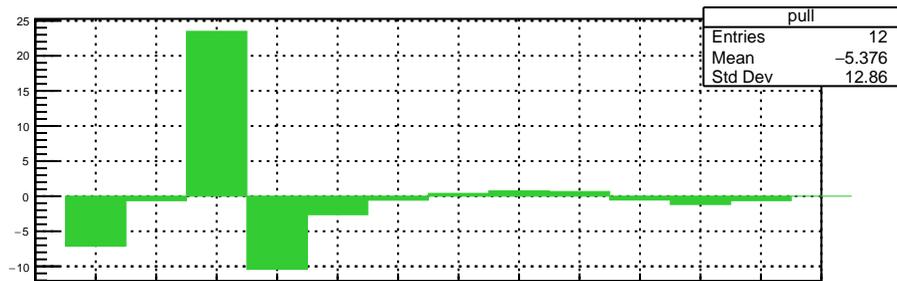
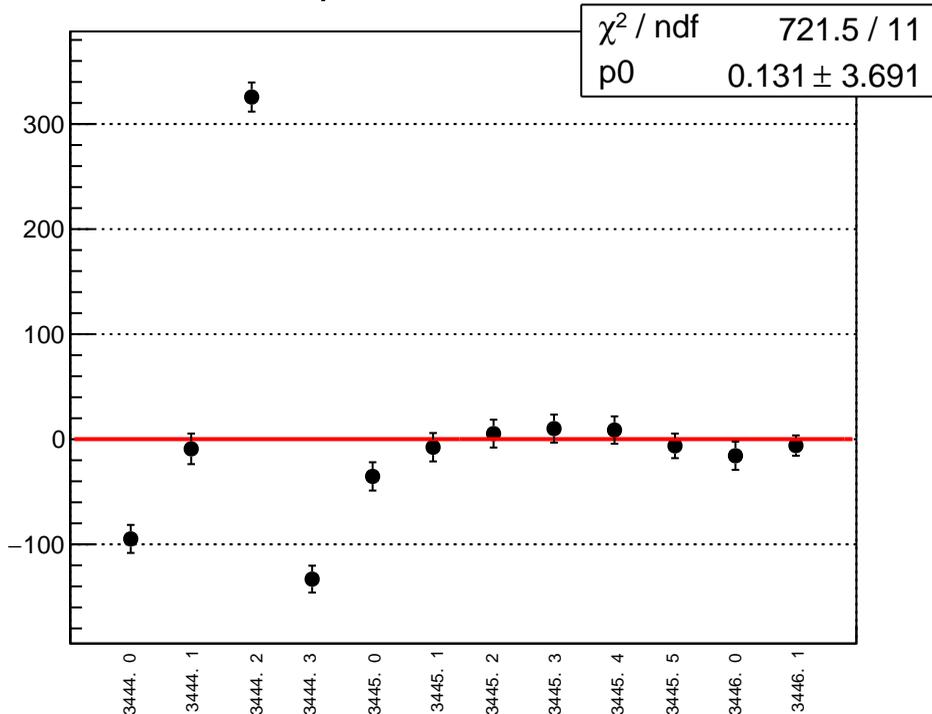
diff_bpm2i01Y_mean vs run



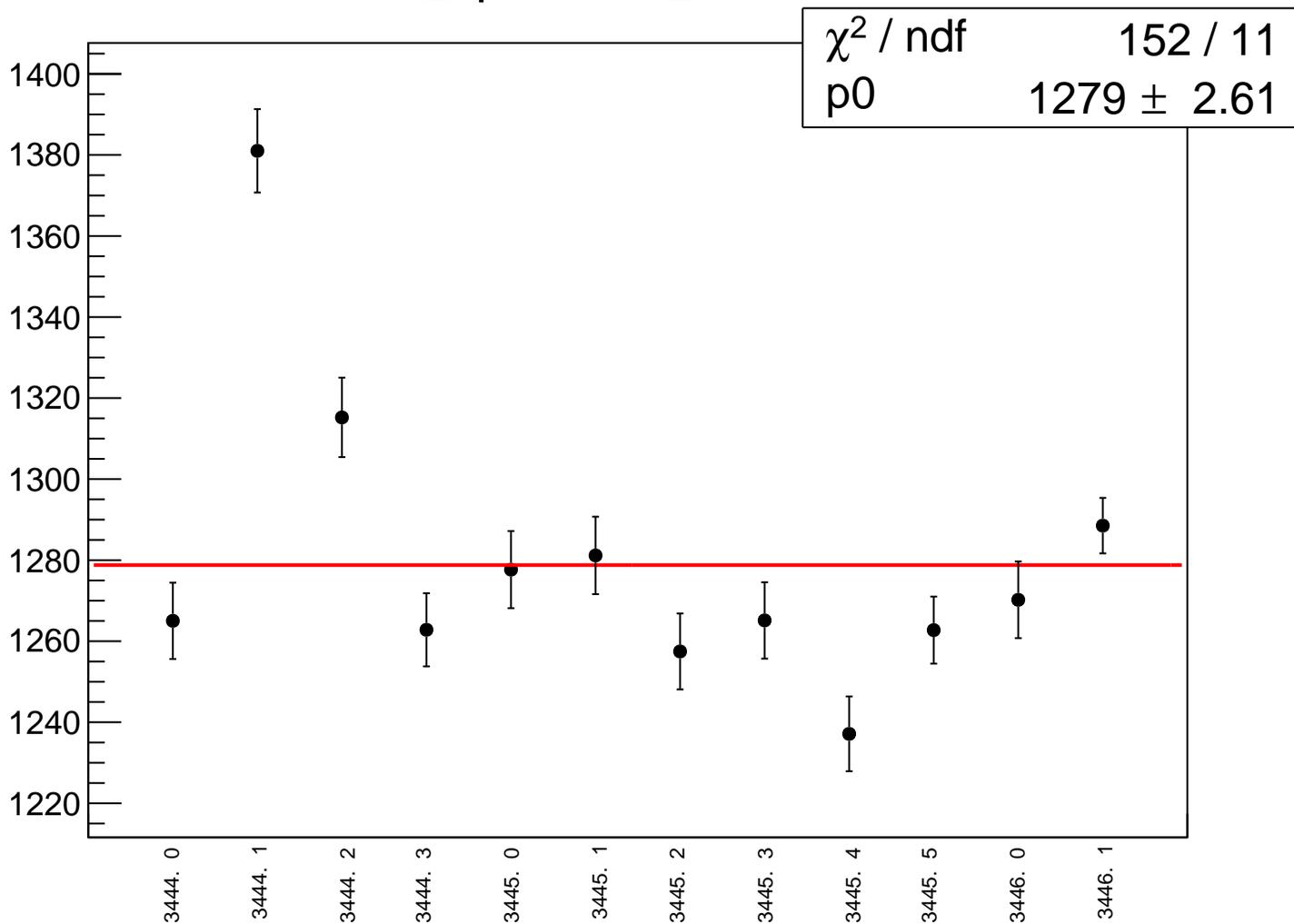
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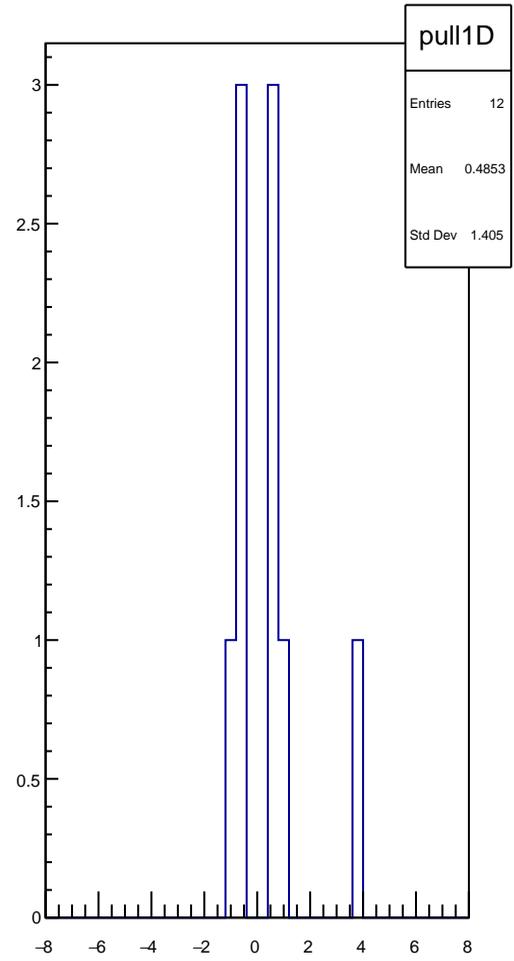
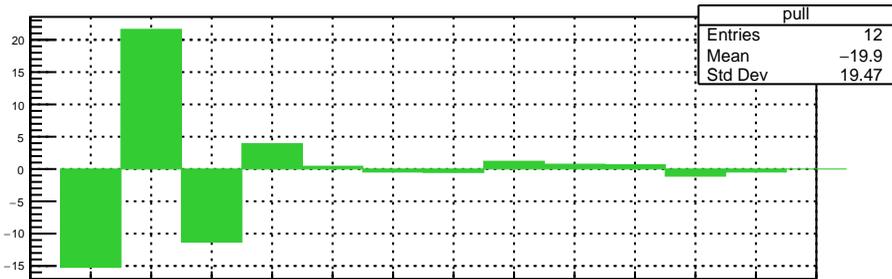
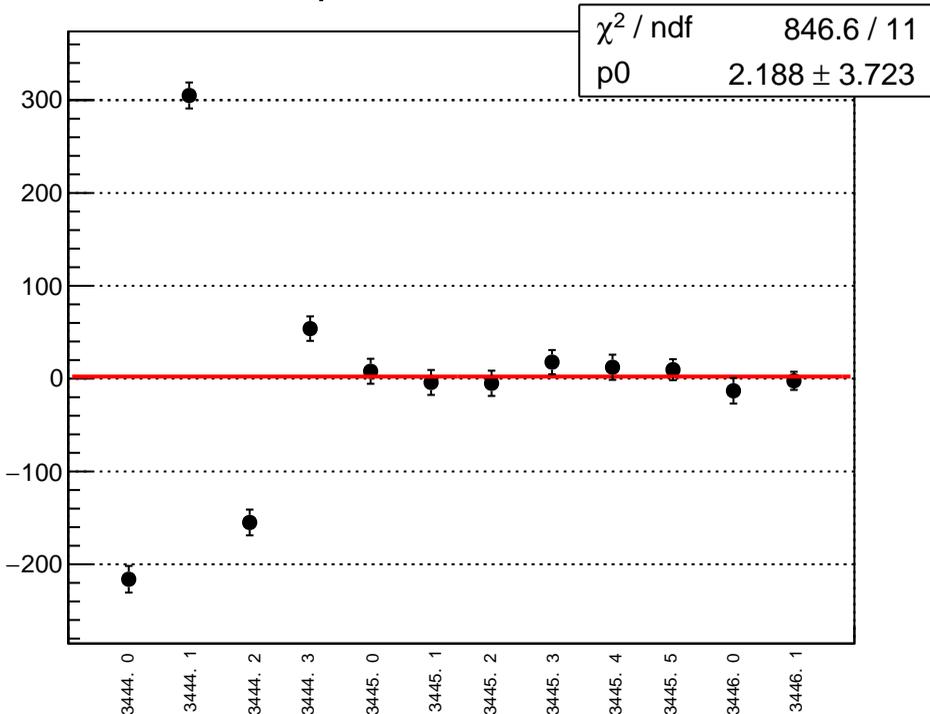
diff_bpm2i02X_mean vs run



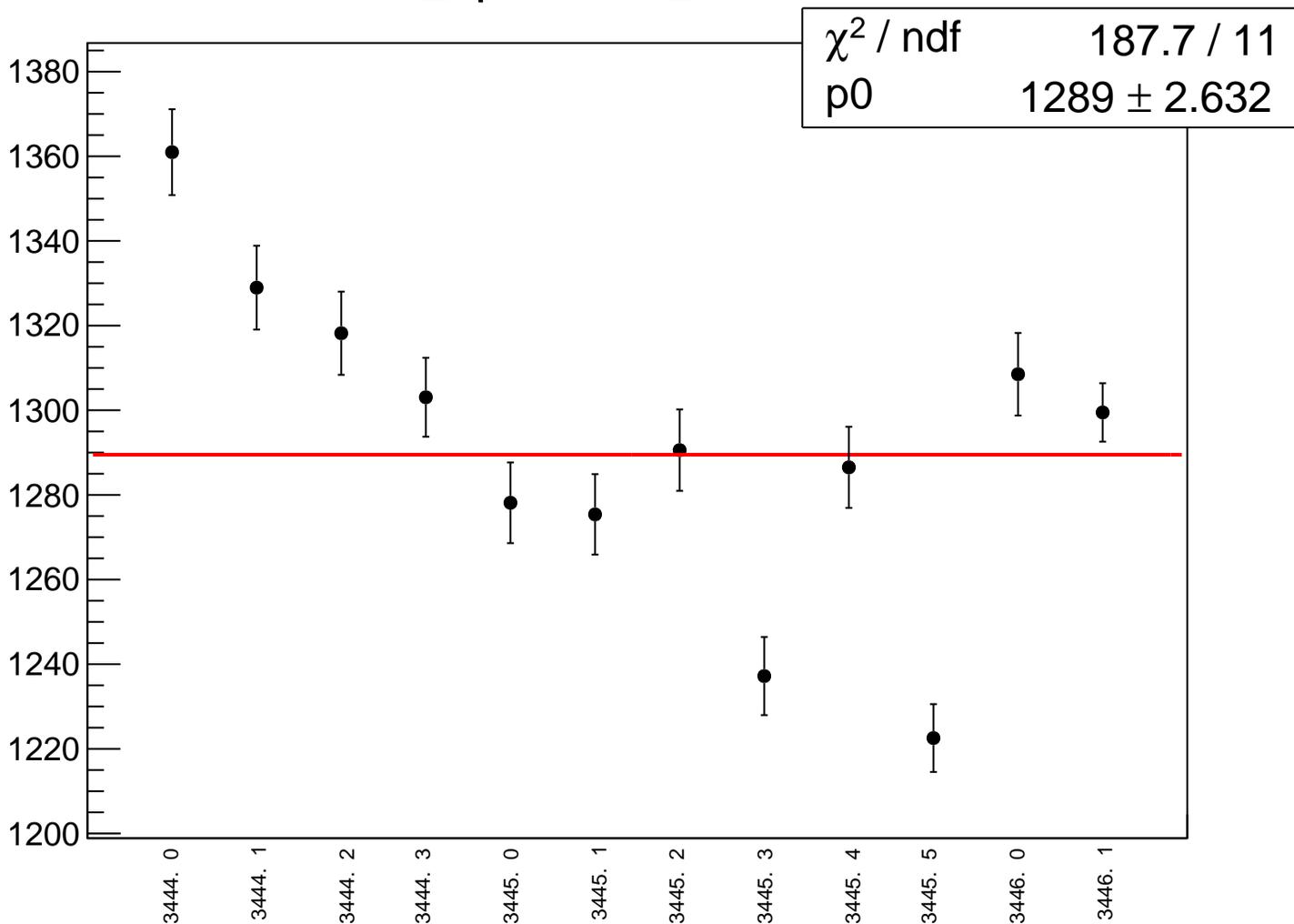
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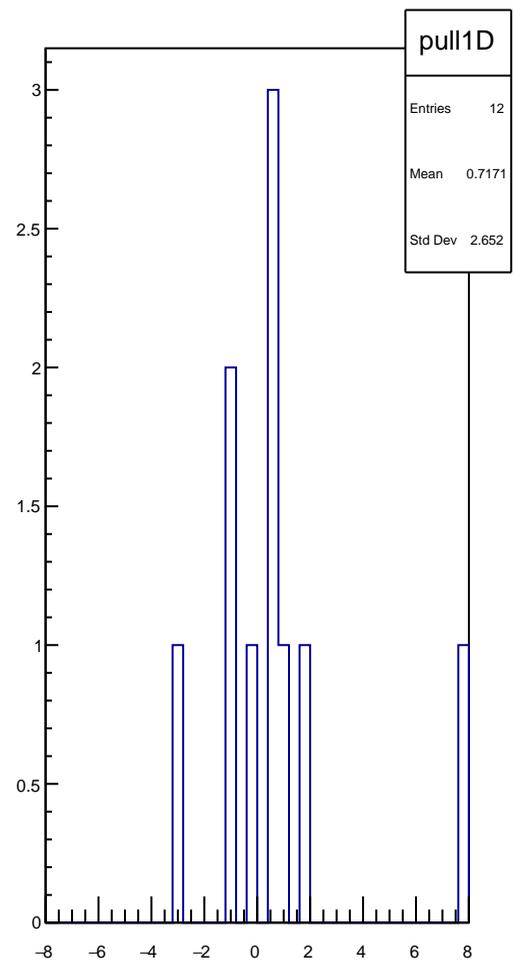
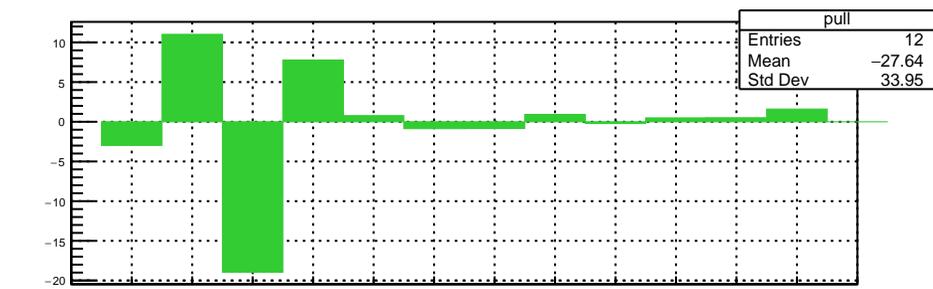
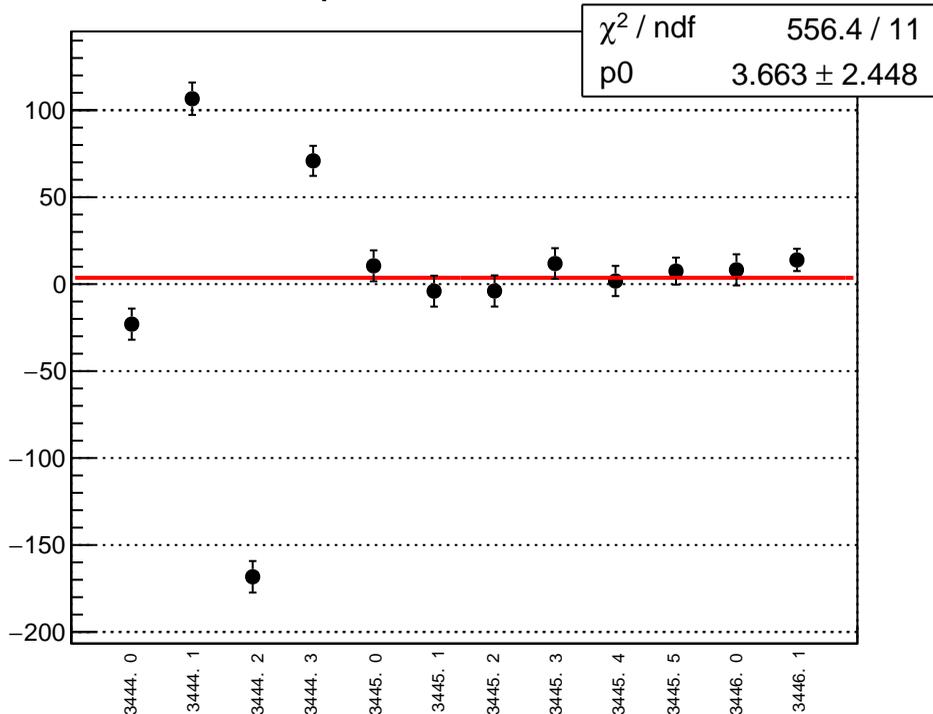
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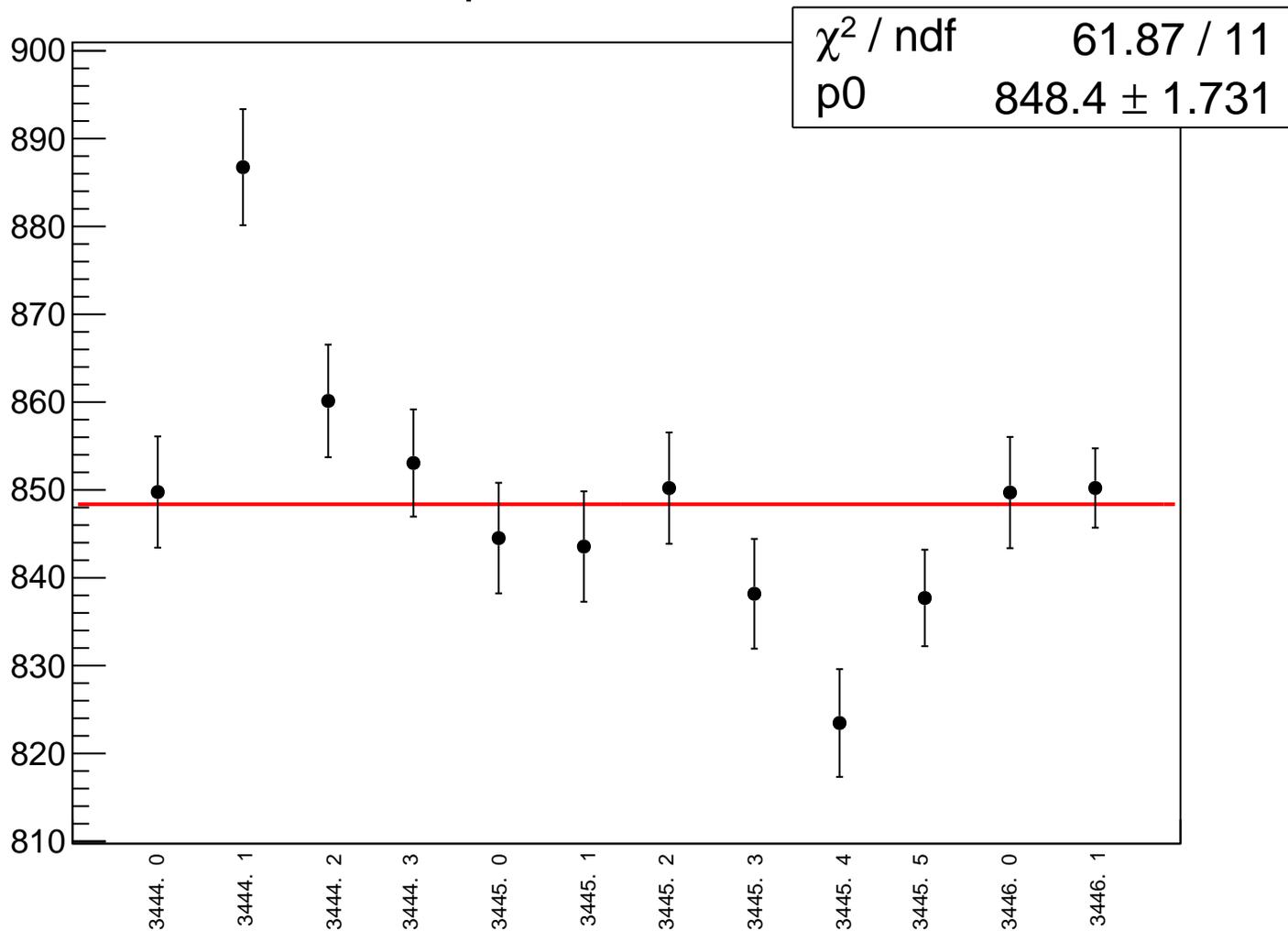
diff_bpm2i02Y_rms vs run



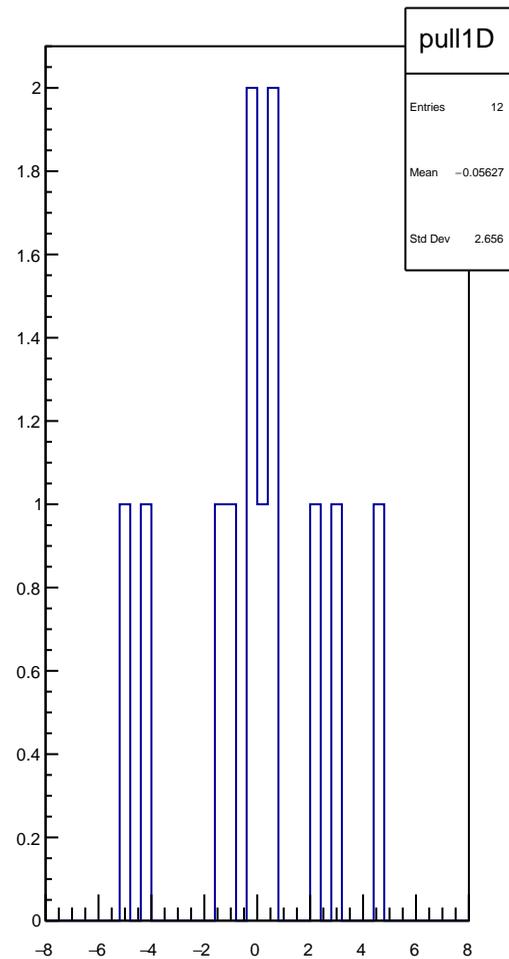
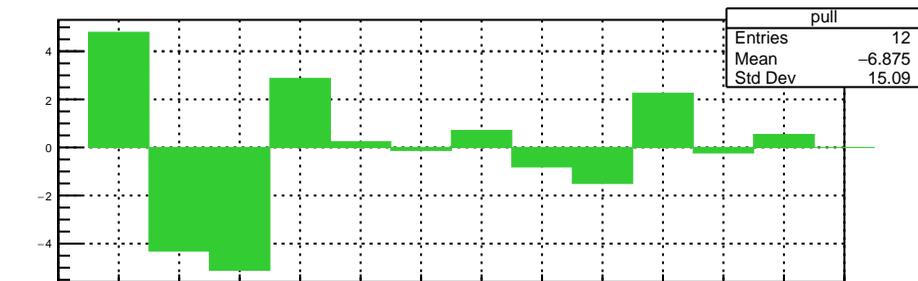
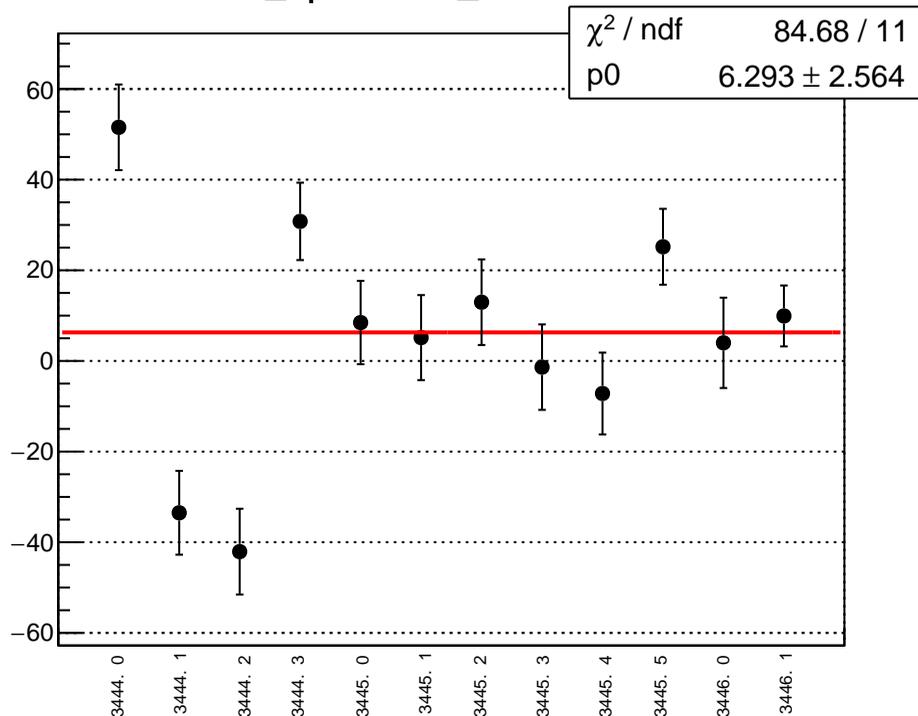
diff_bpm1i04X_mean vs run



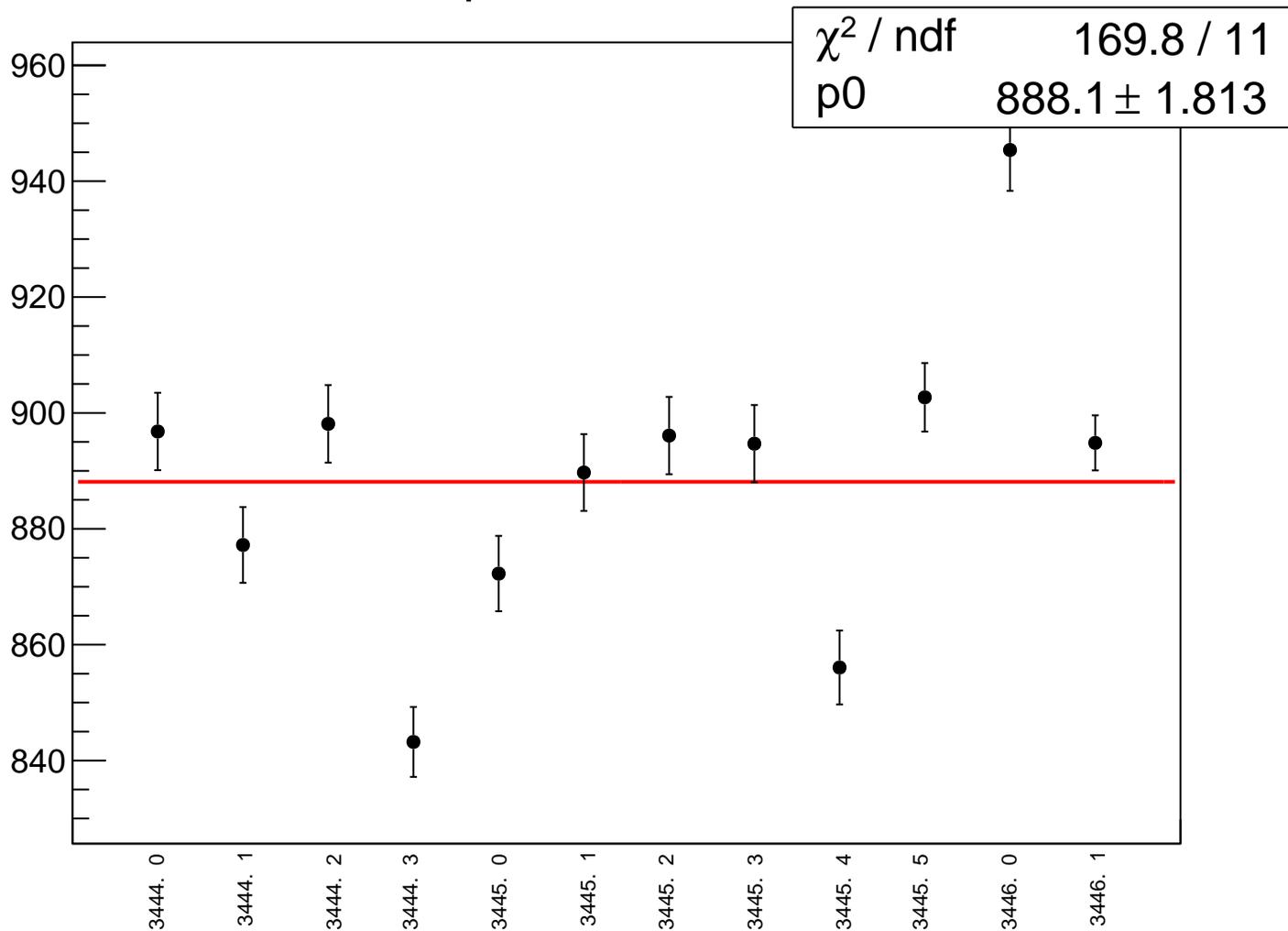
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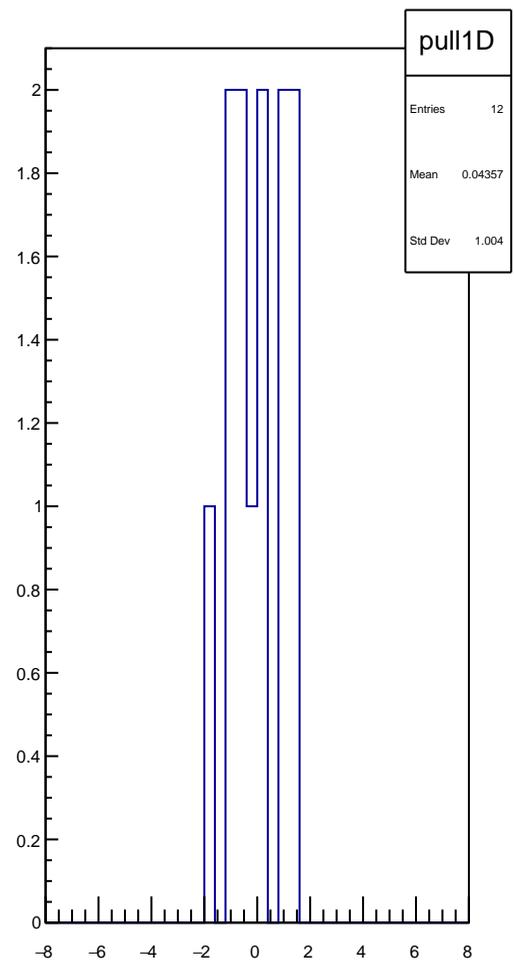
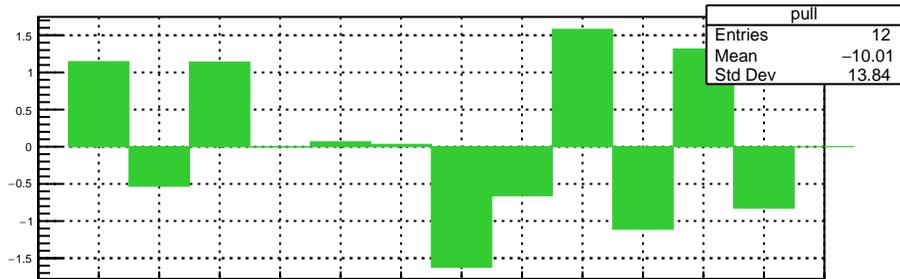
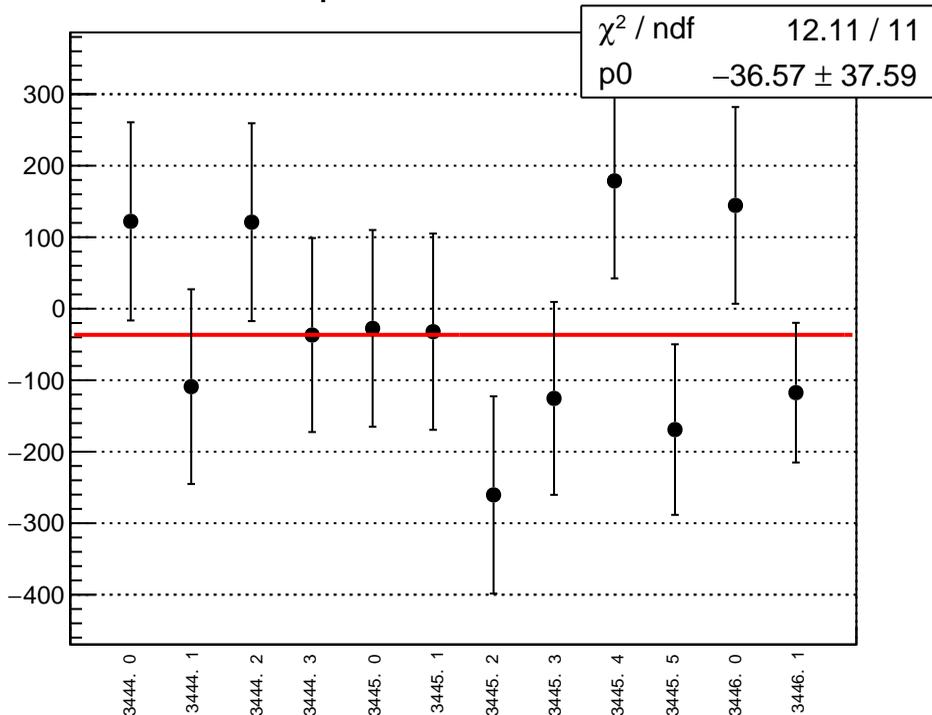
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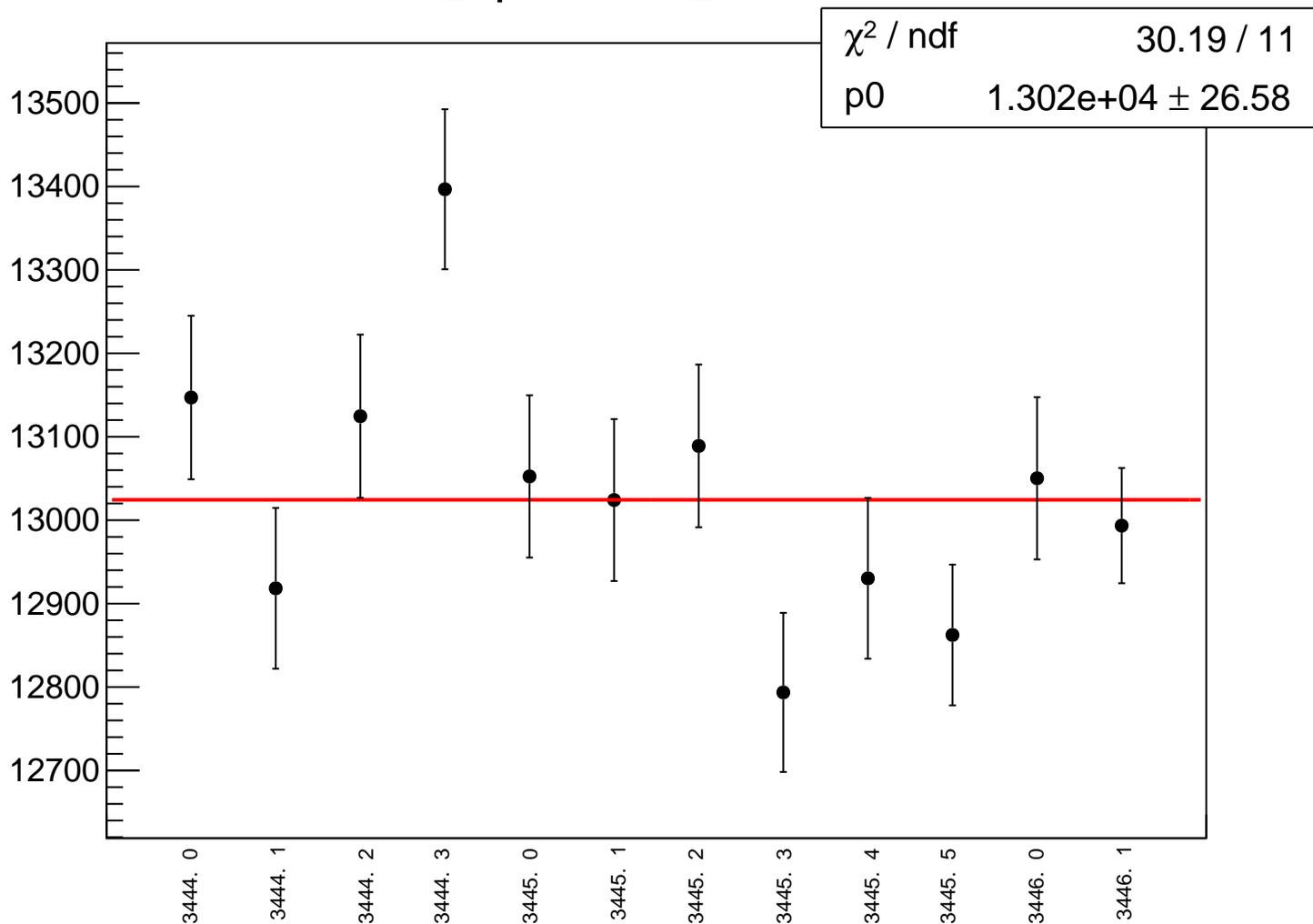
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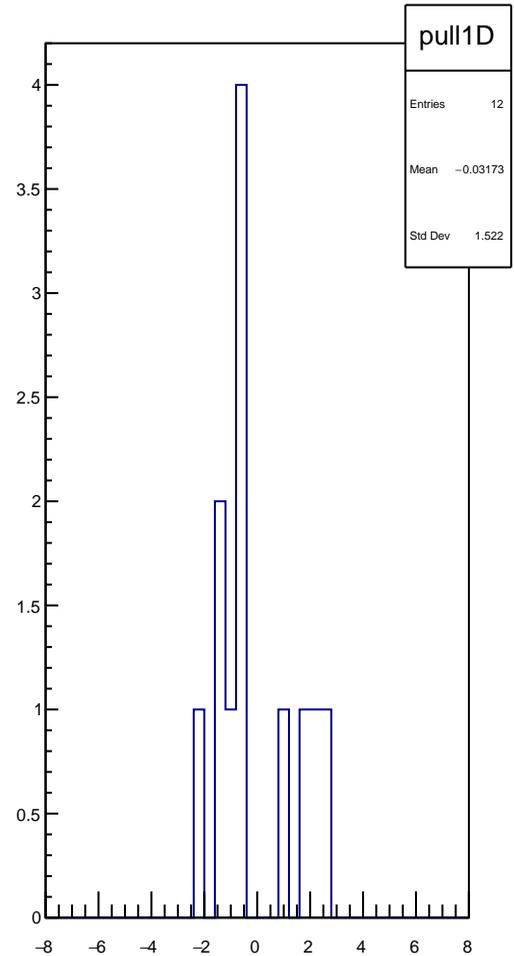
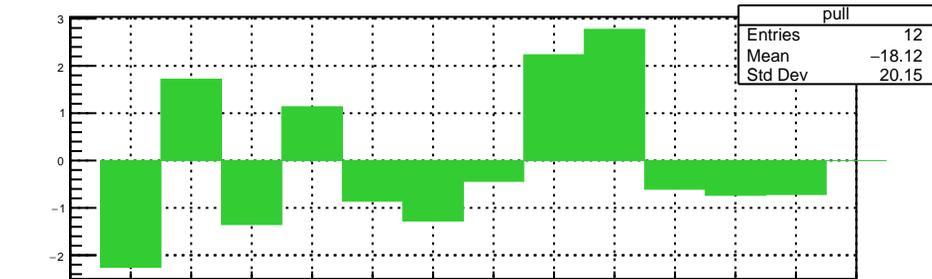
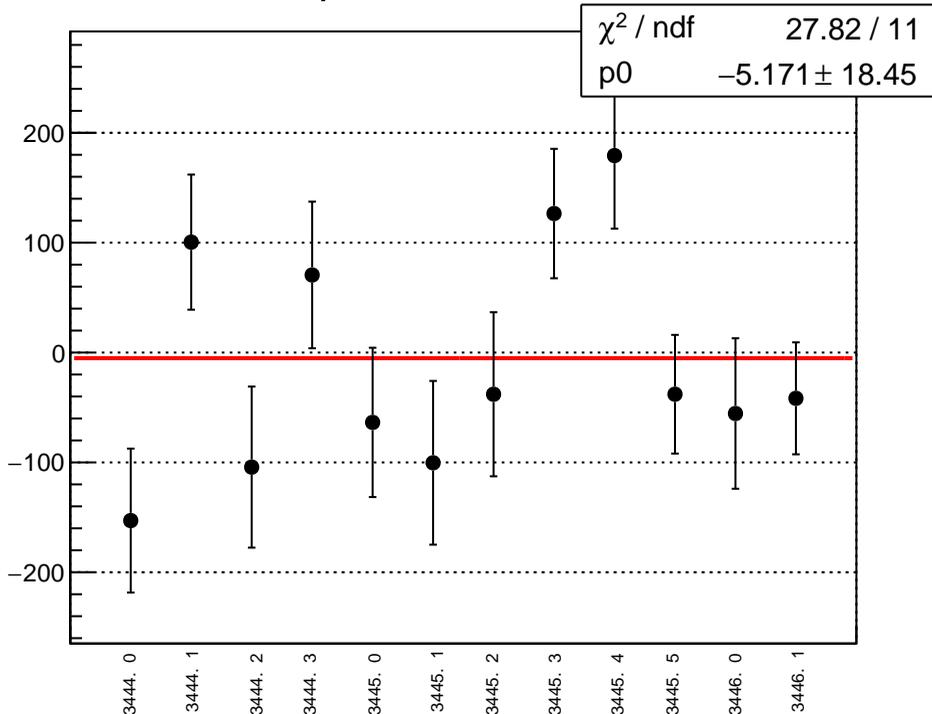
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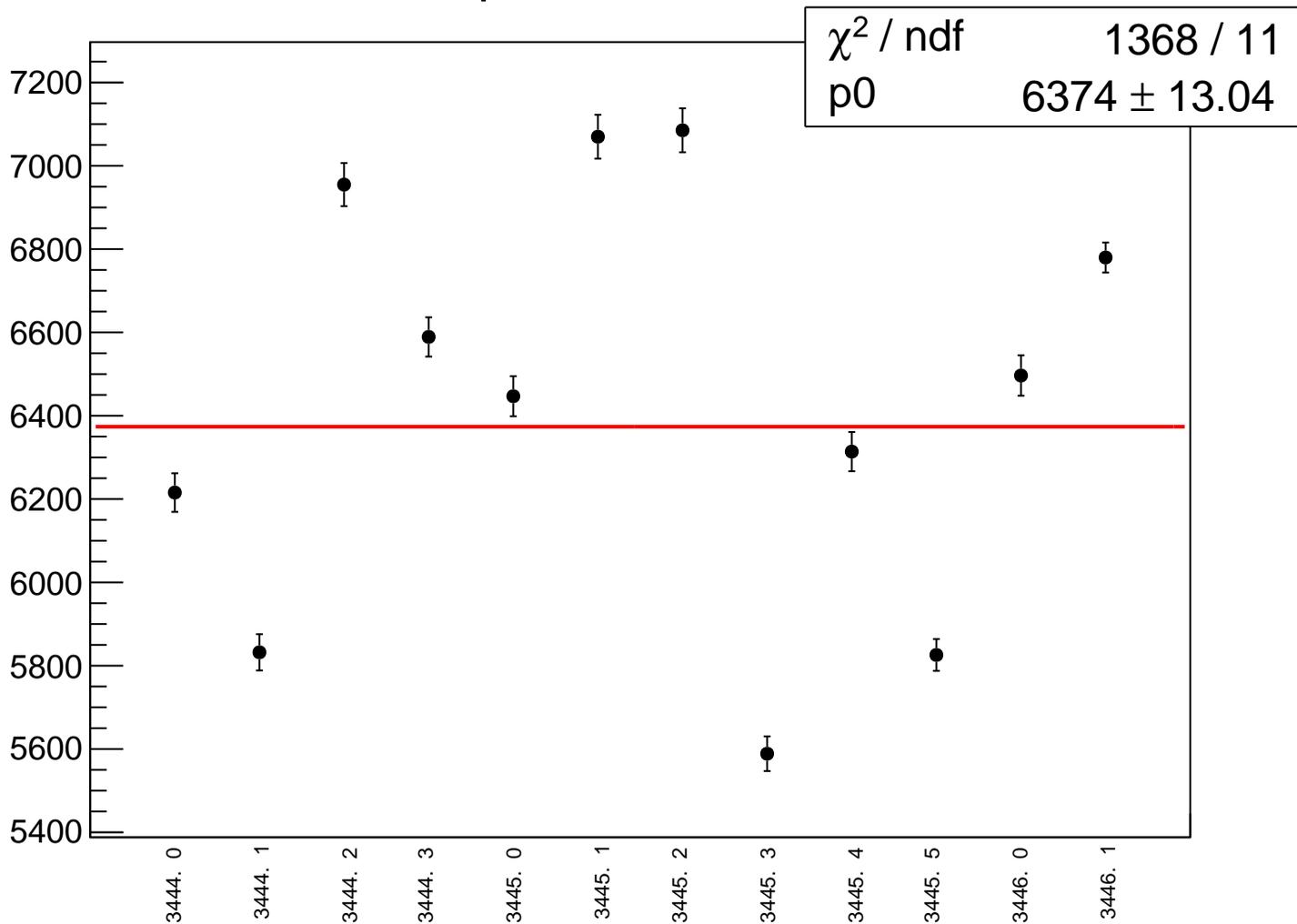
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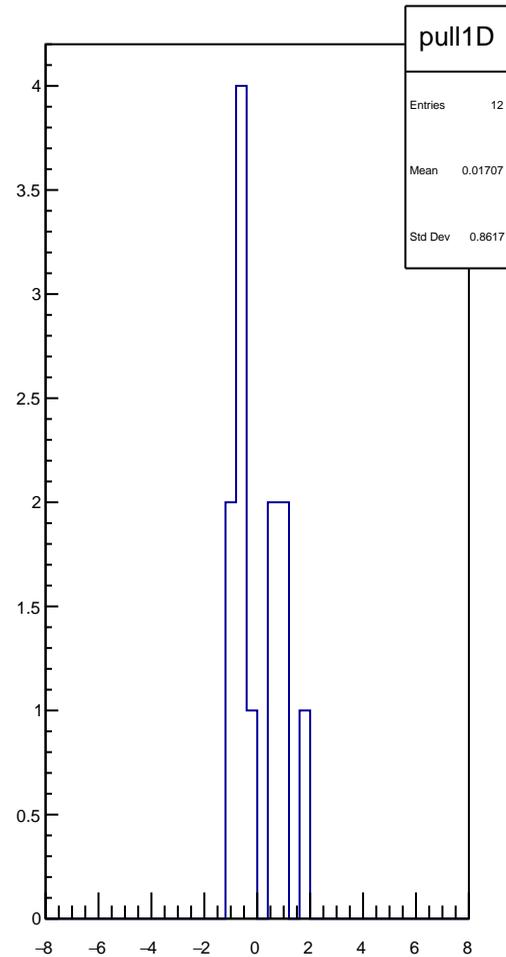
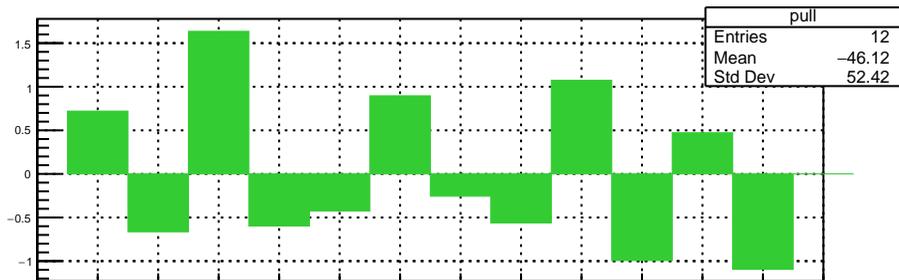
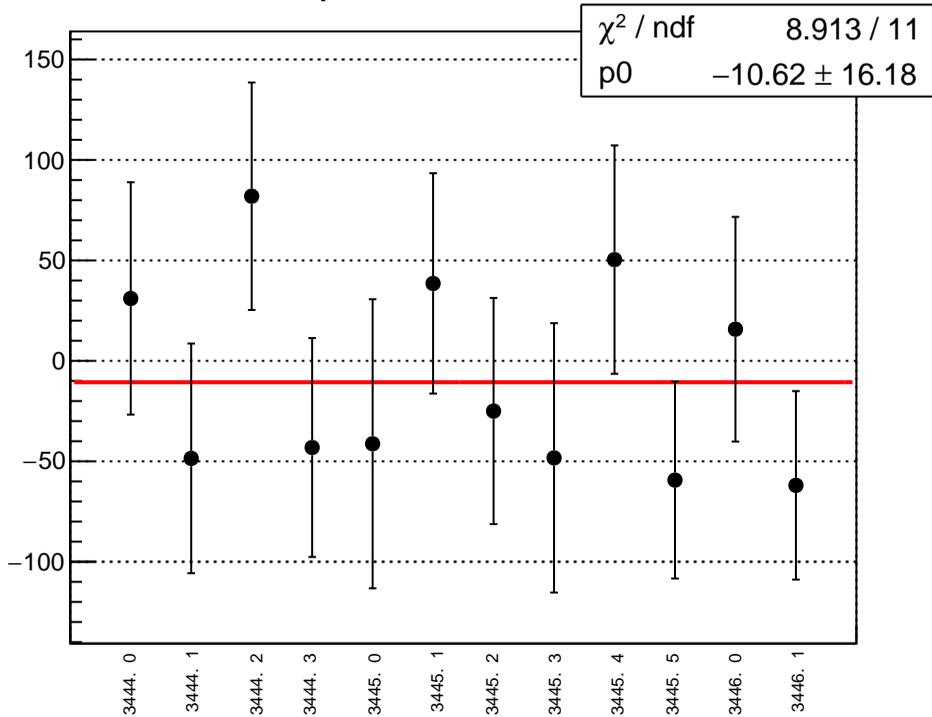
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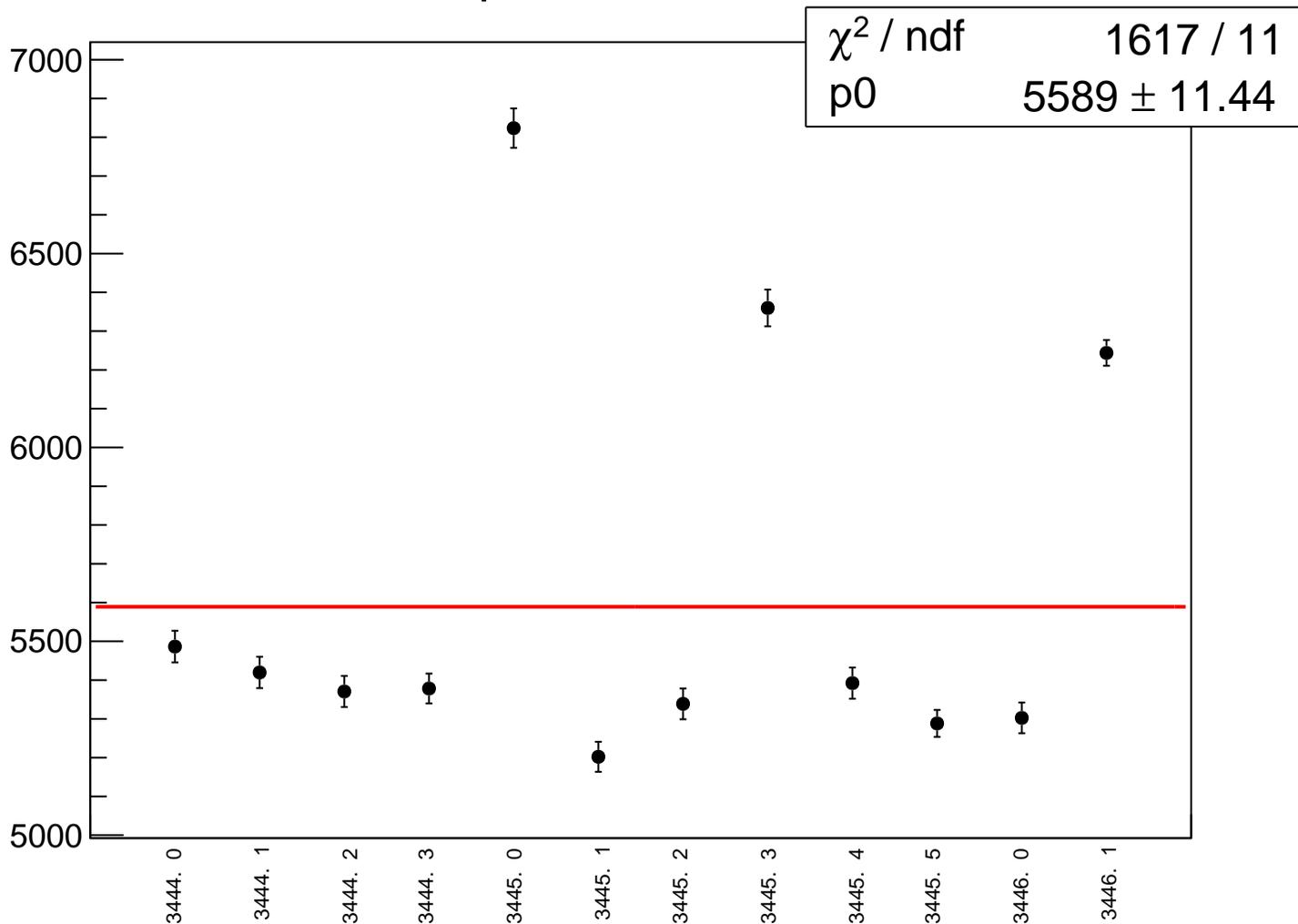
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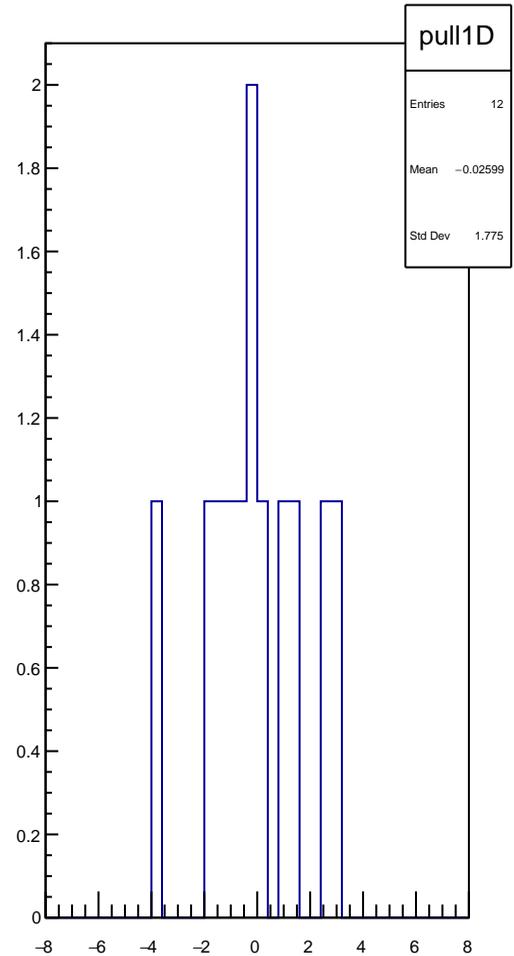
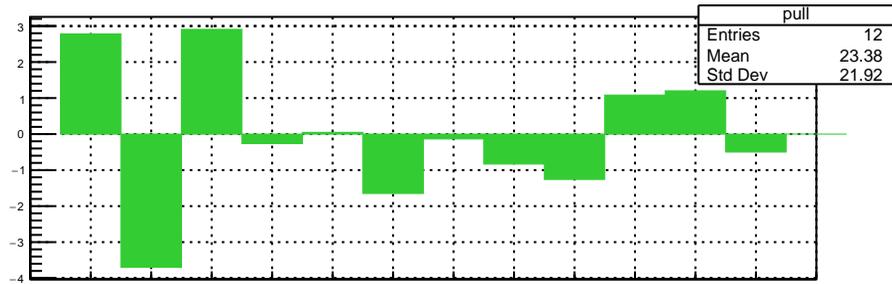
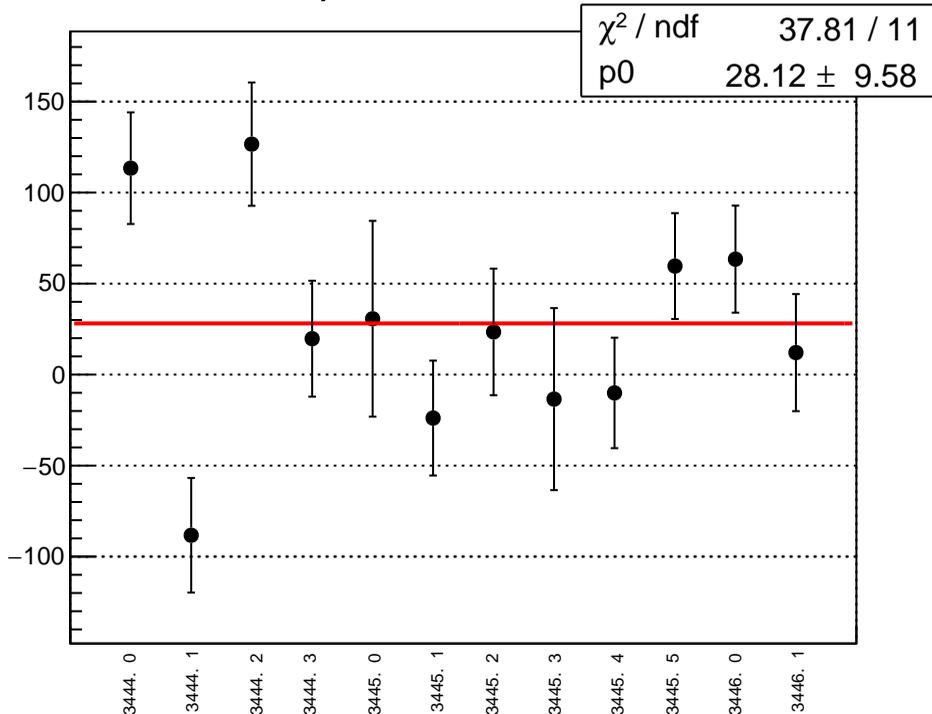
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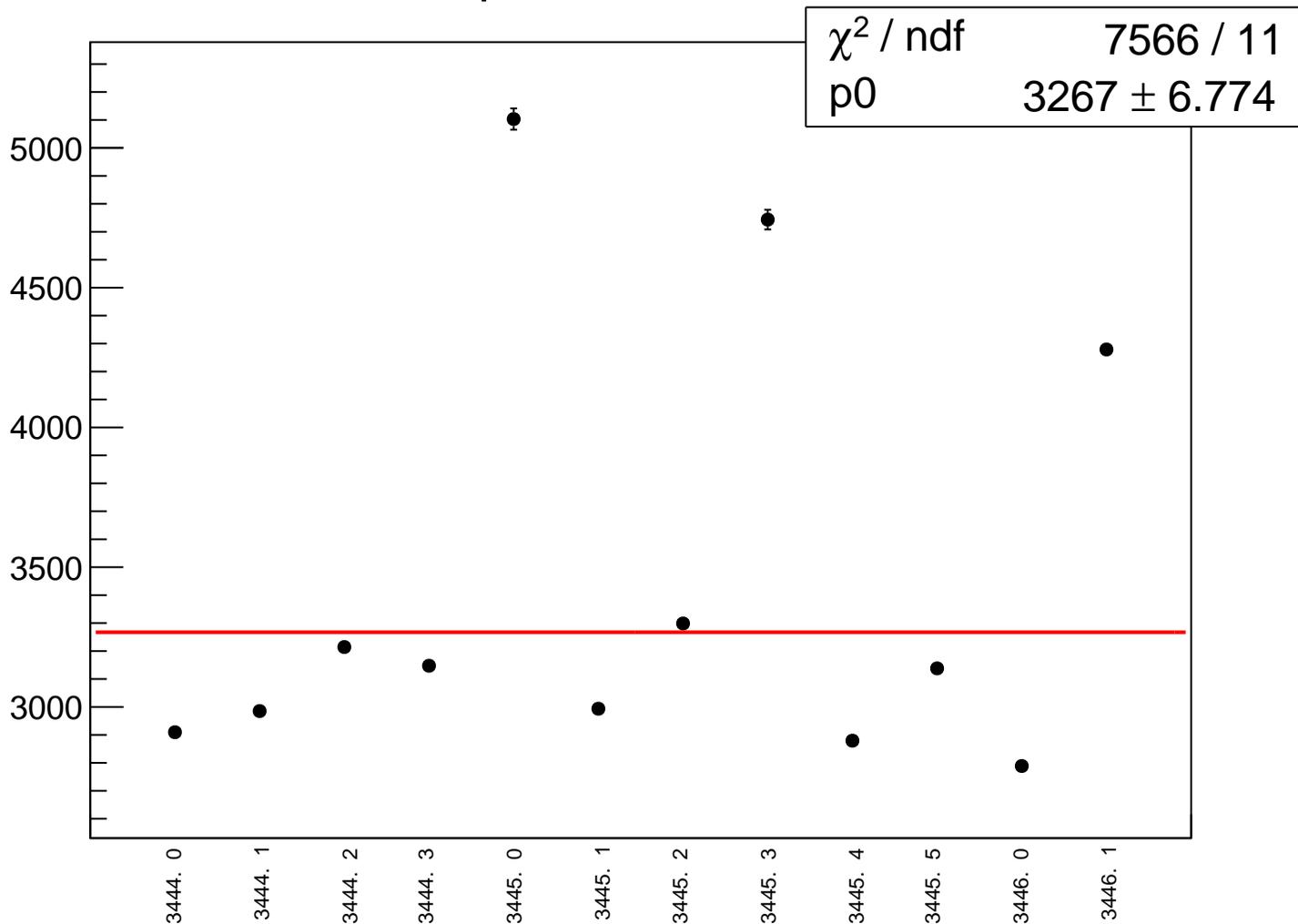
diff_bpm0l03X_rms vs run



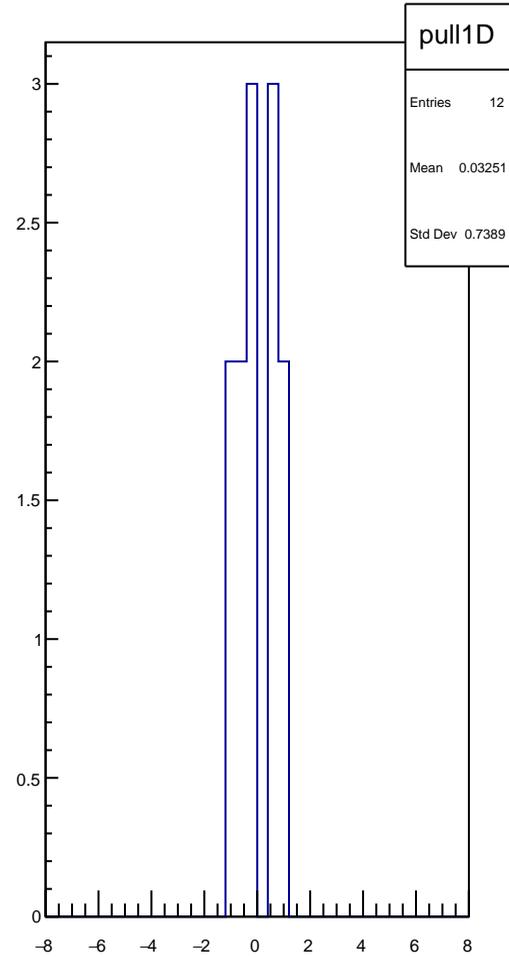
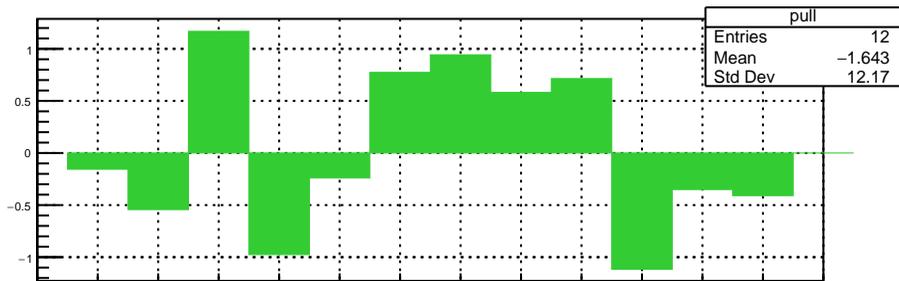
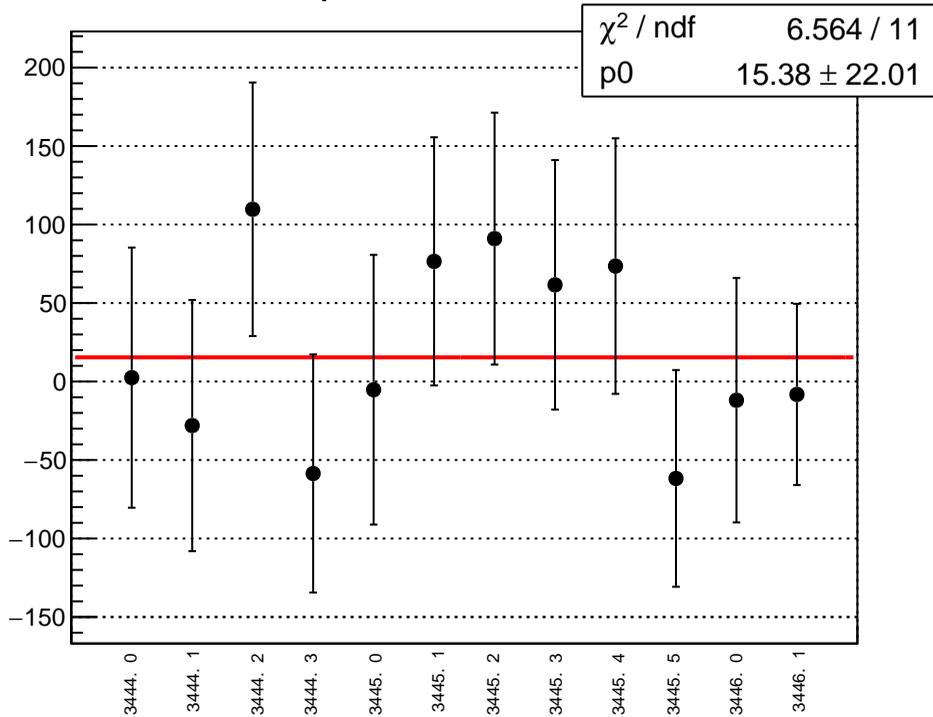
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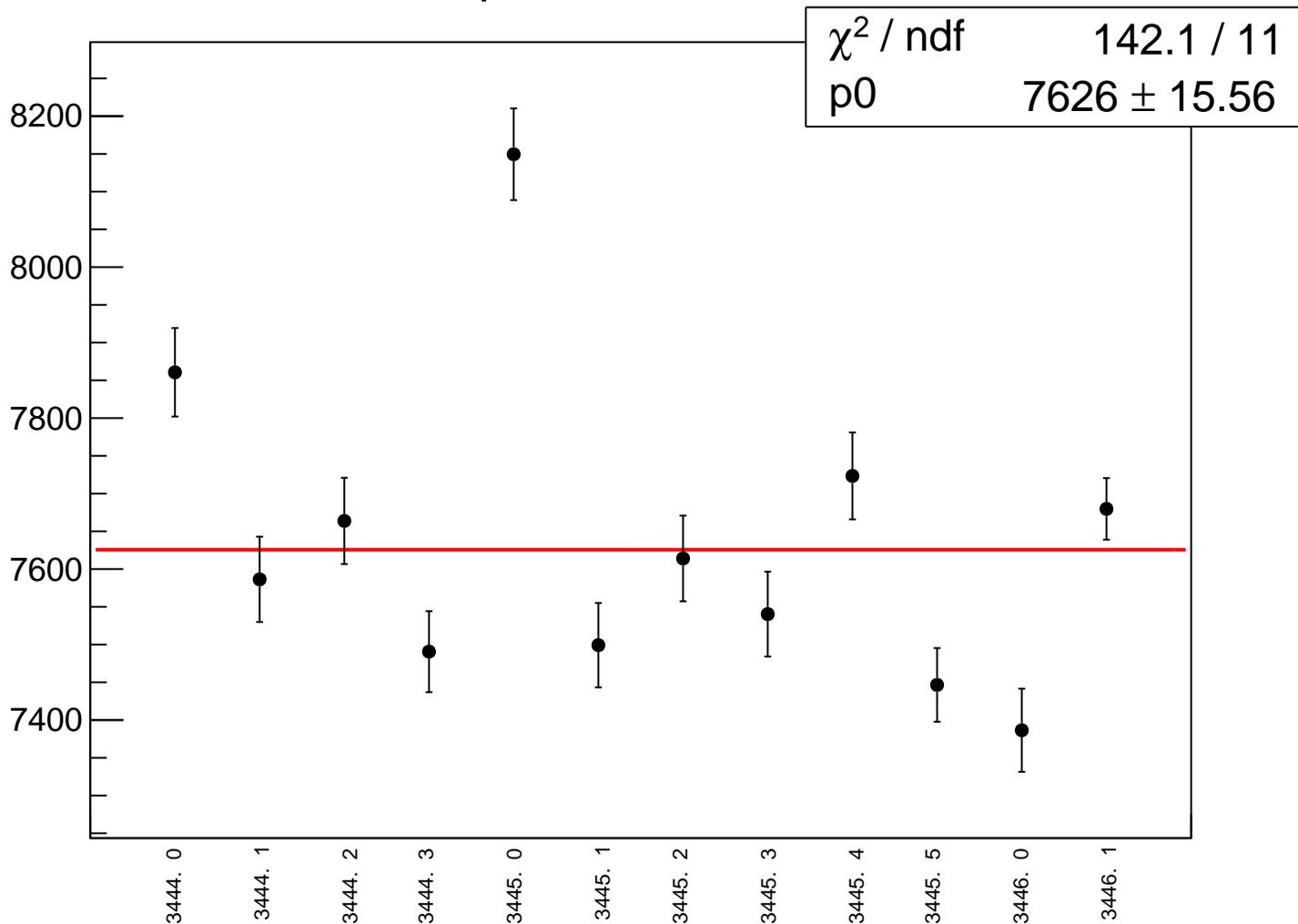
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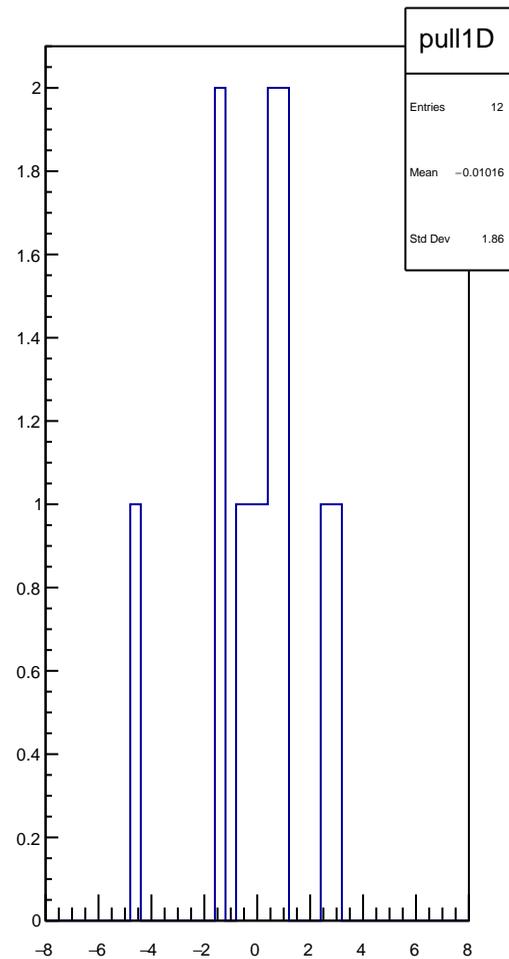
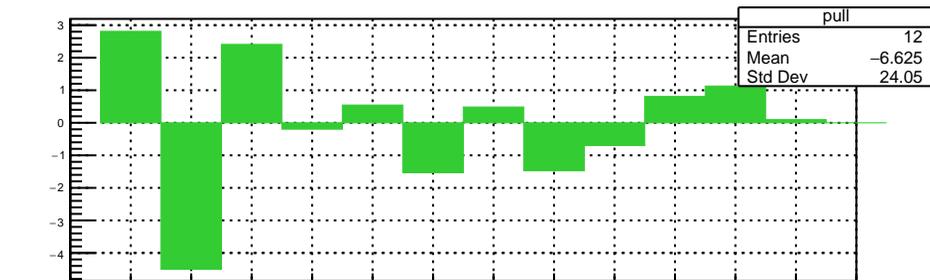
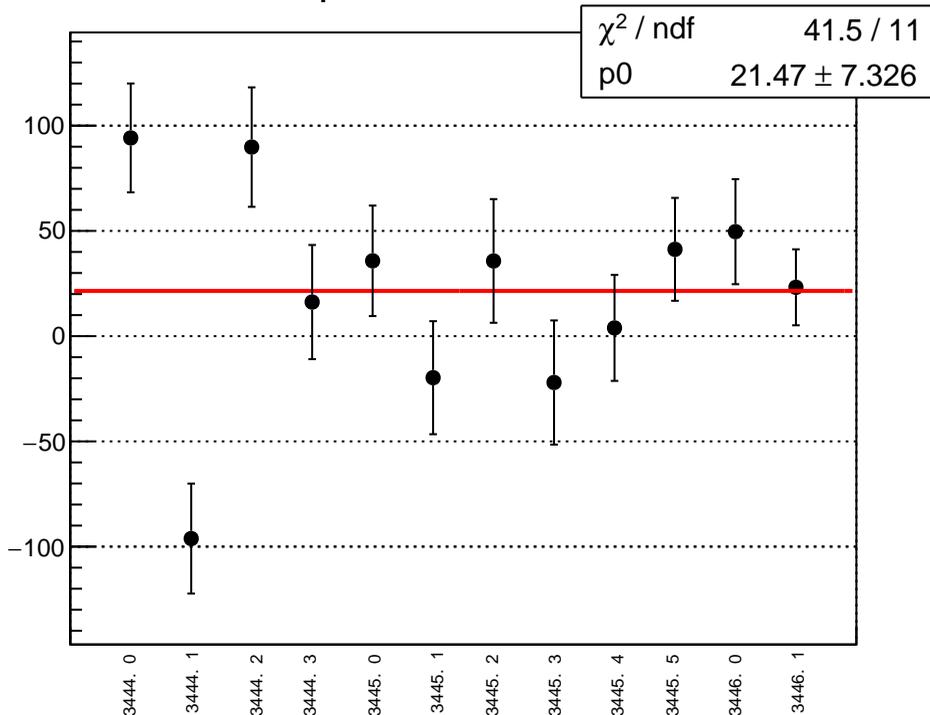
diff_bpm0l04X_mean vs run



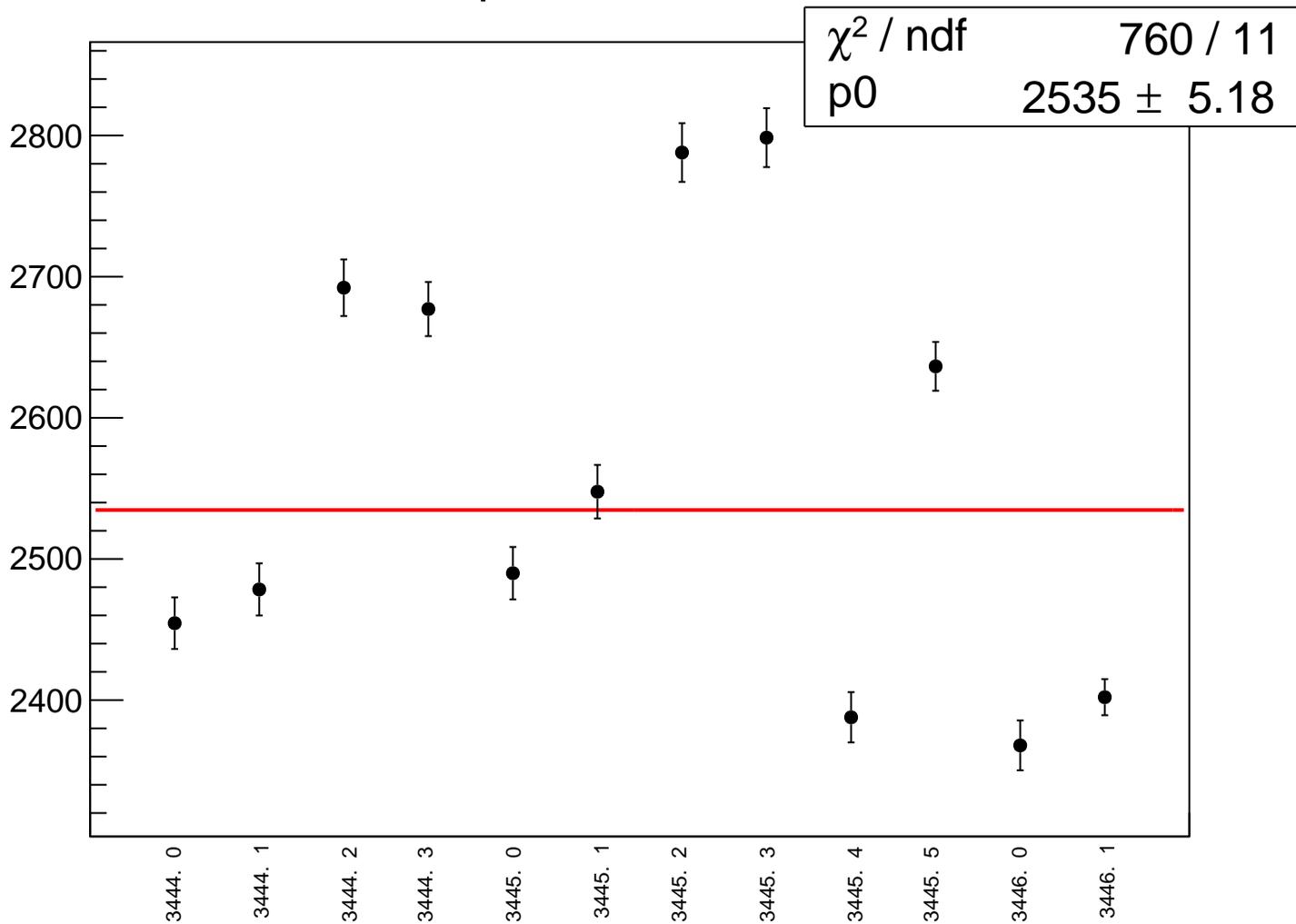
diff_bpm0l04X_rms vs run



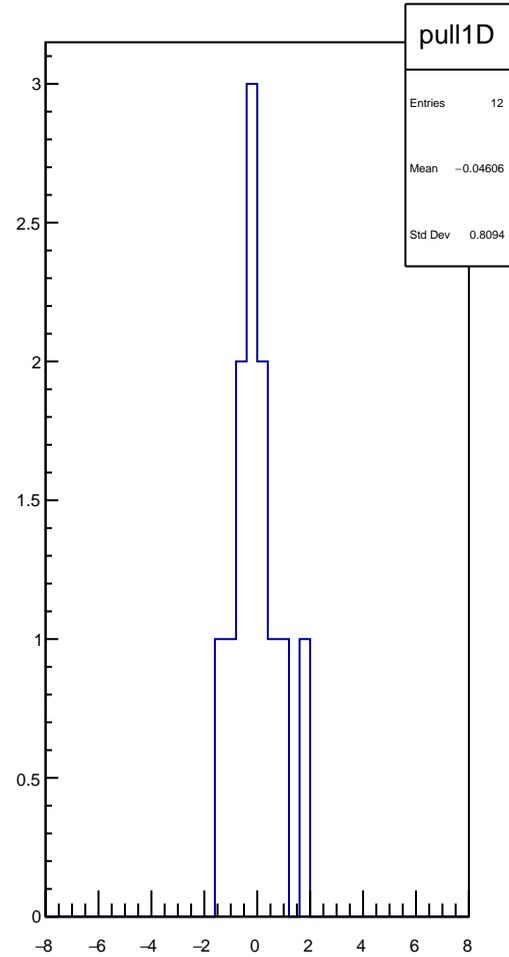
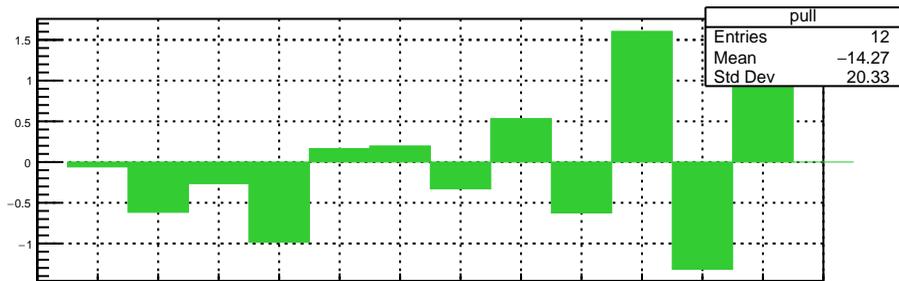
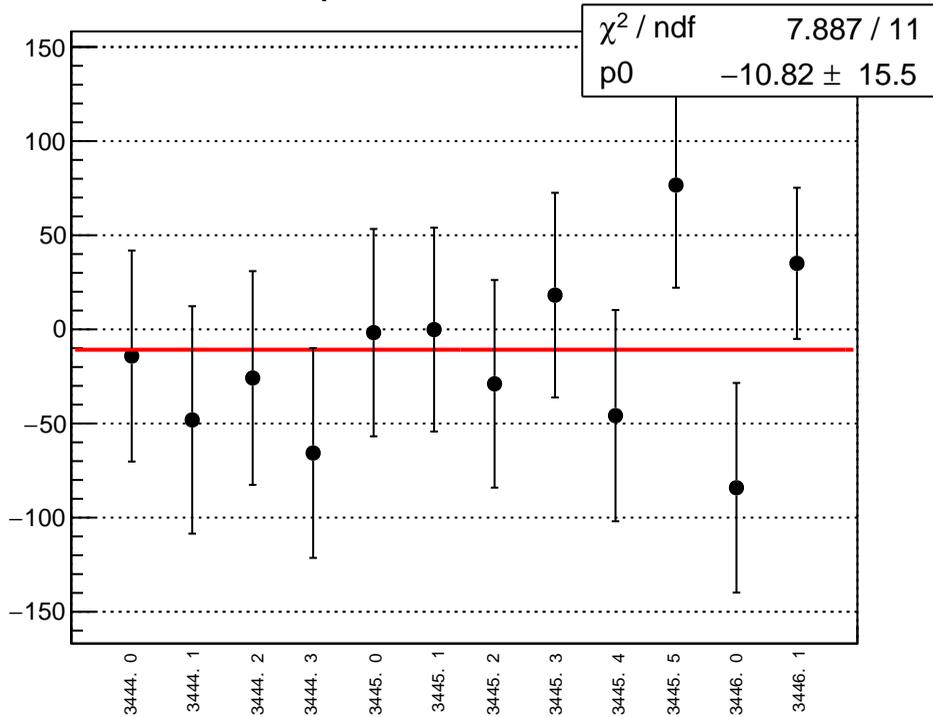
diff_bpm0l04Y_mean vs run



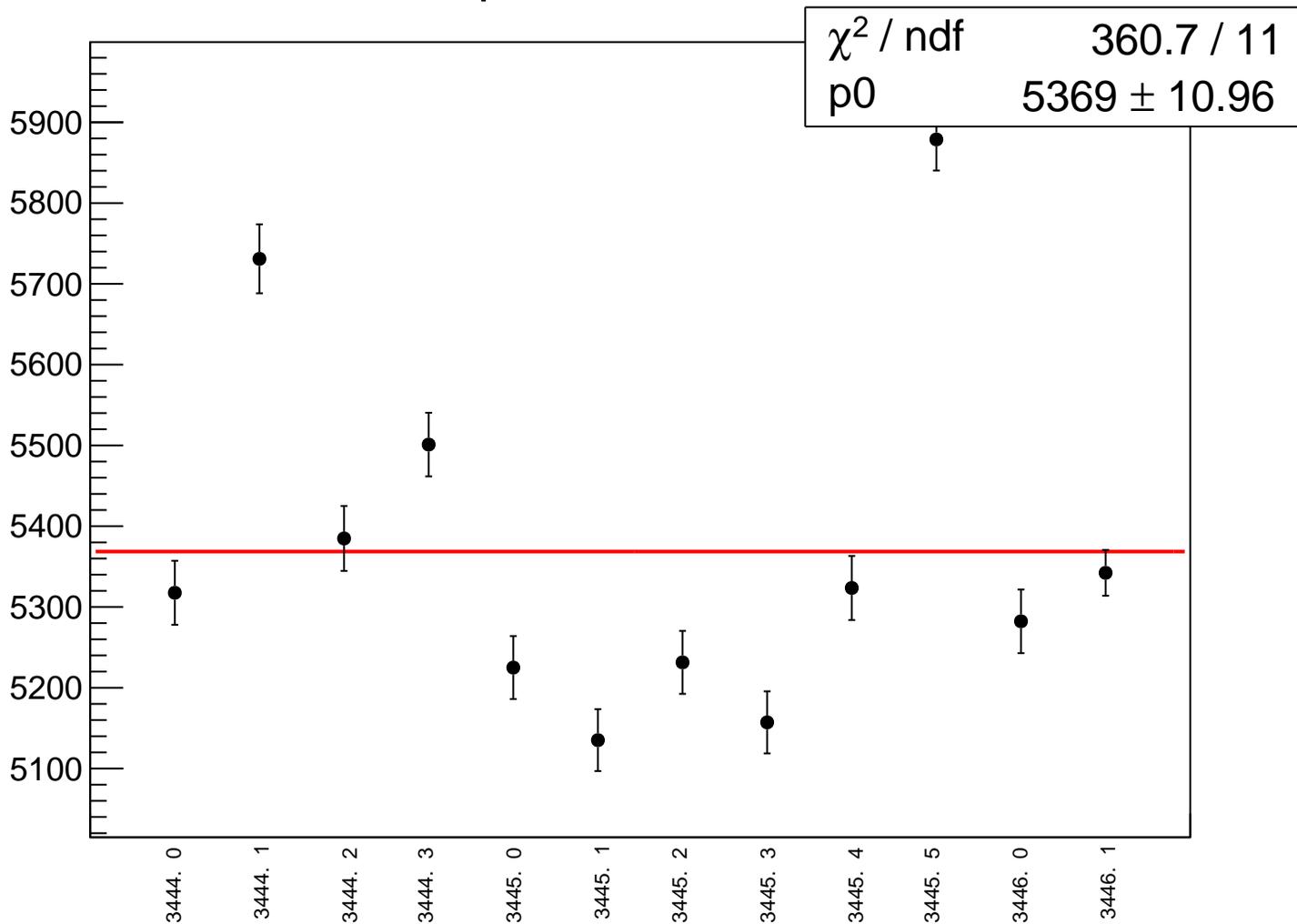
diff_bpm0l04Y_rms vs run



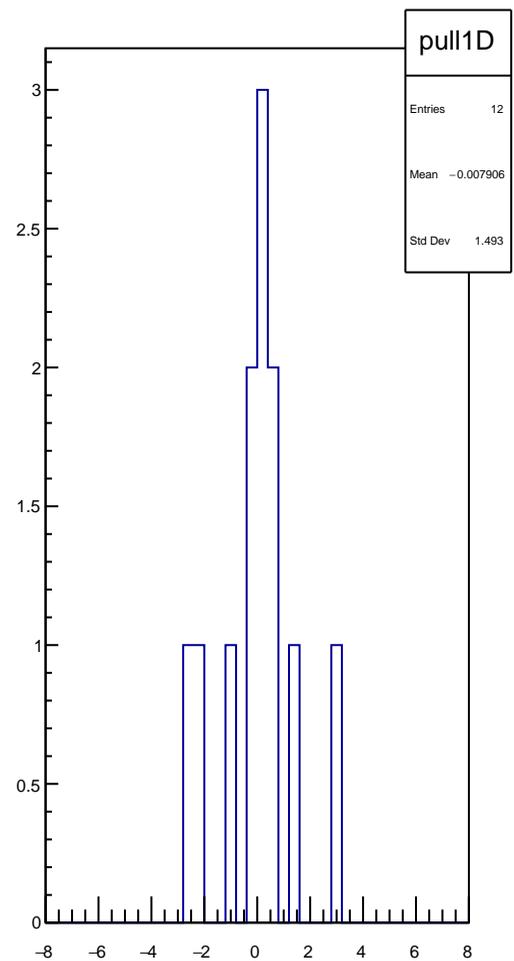
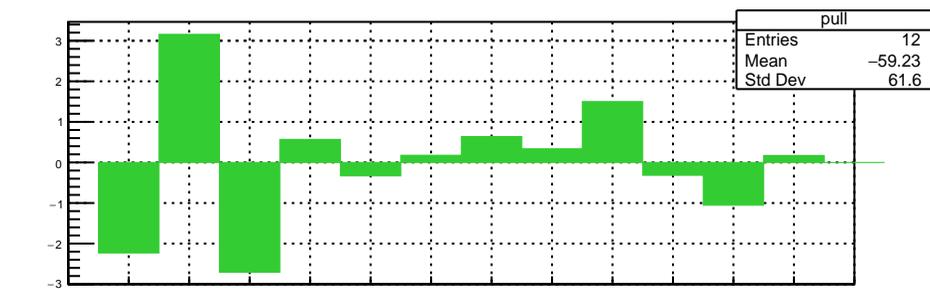
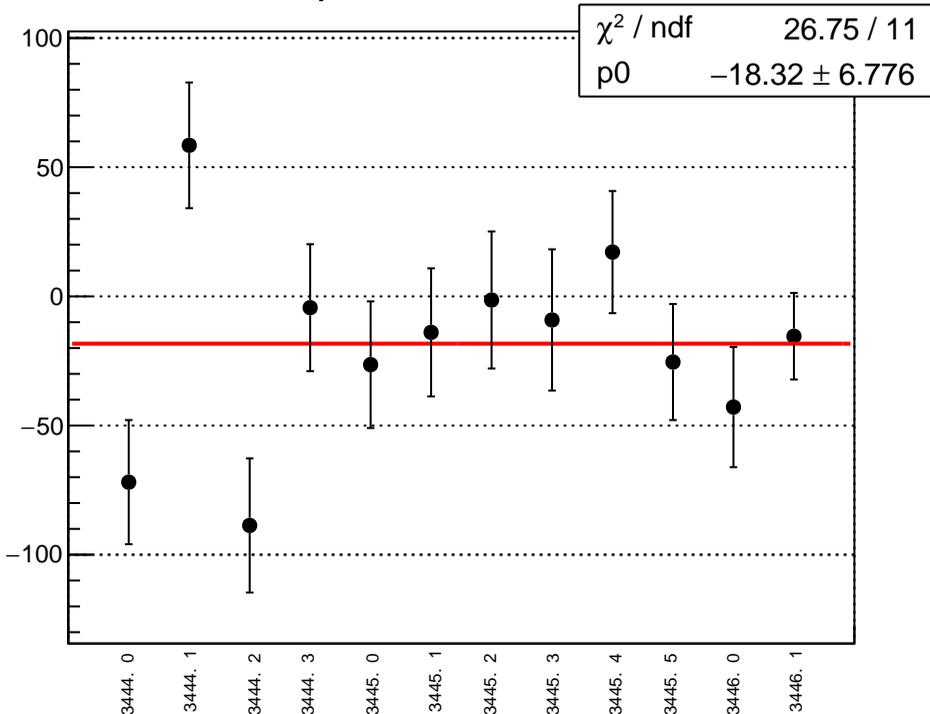
diff_bpm0l05X_mean vs run



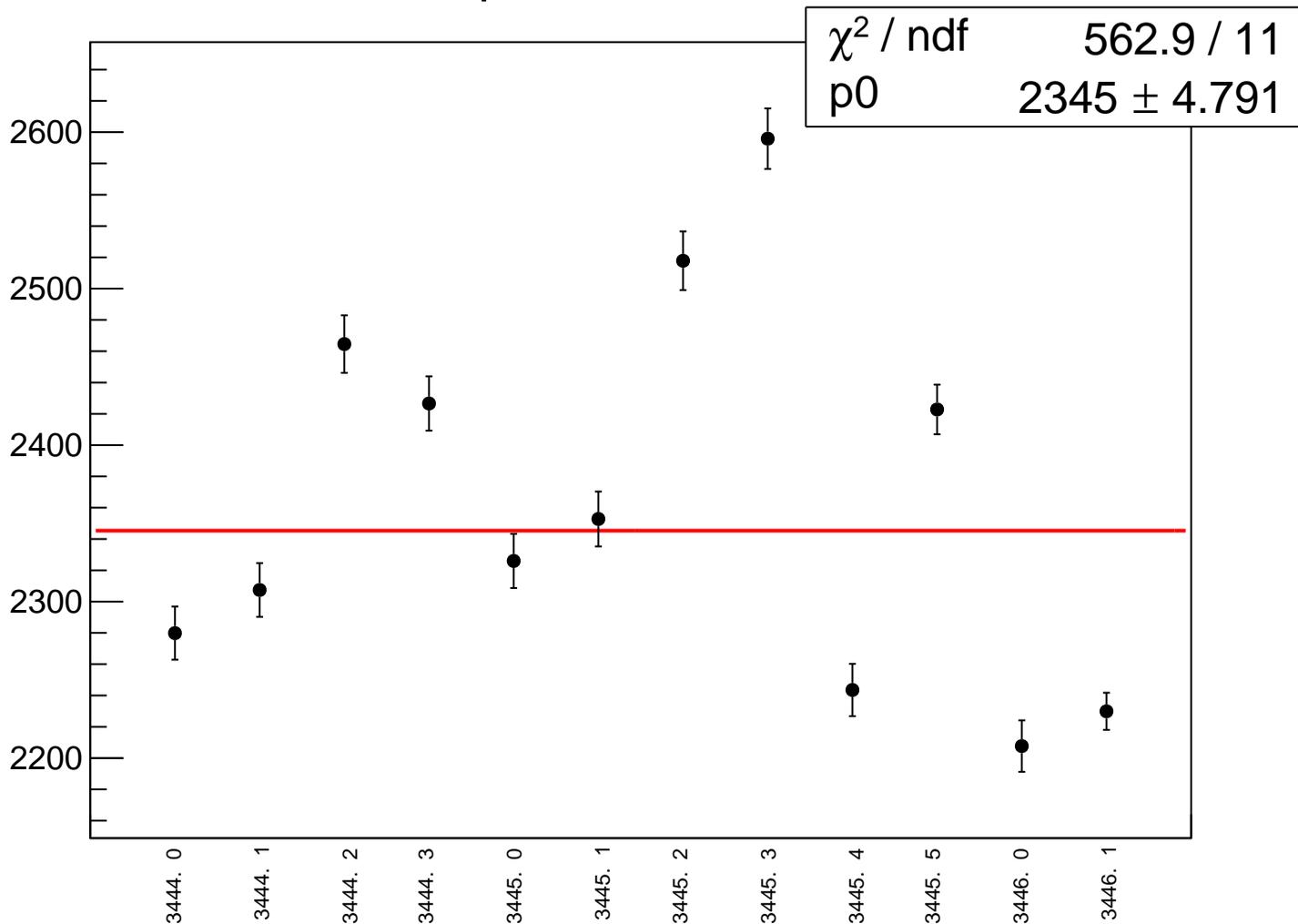
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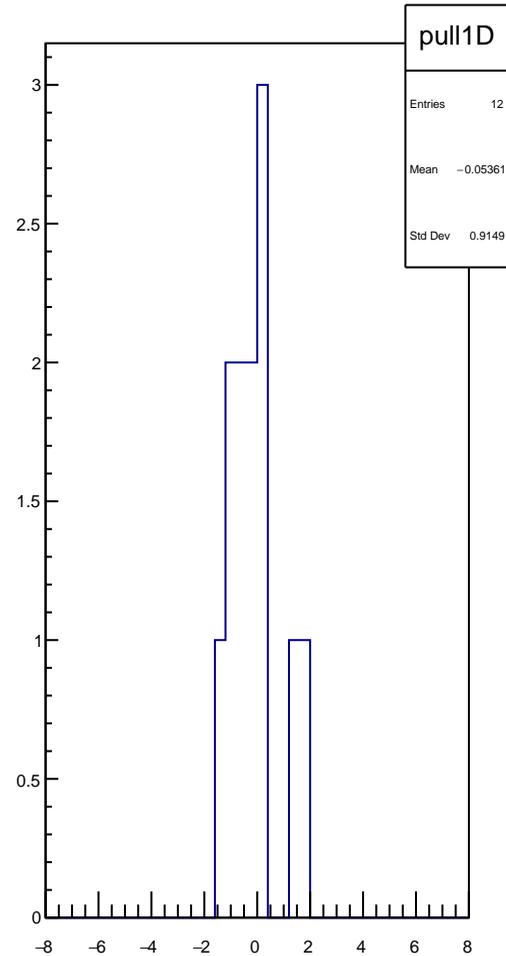
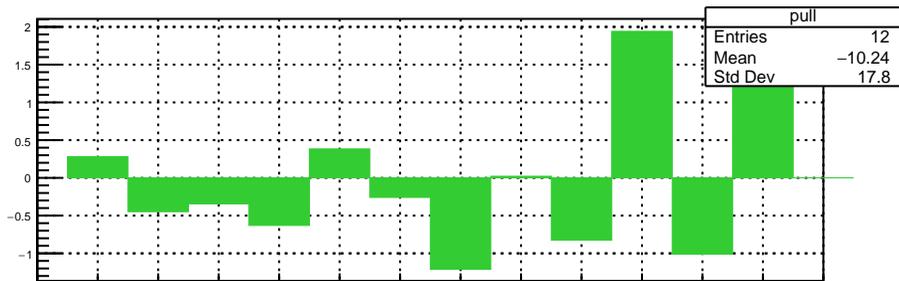
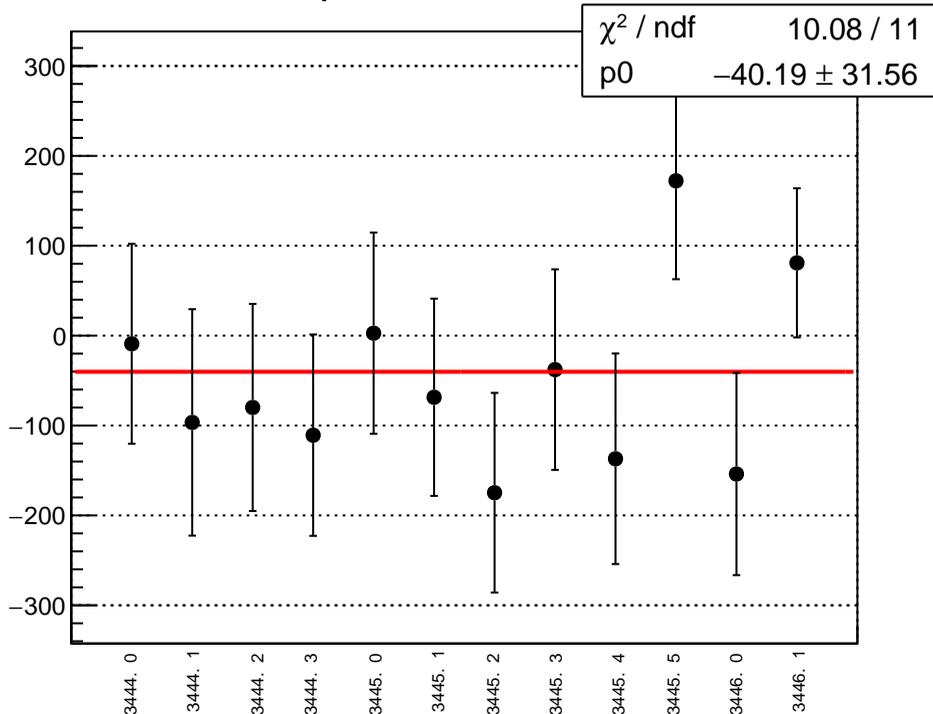
diff_bpm0l05Y_mean vs run



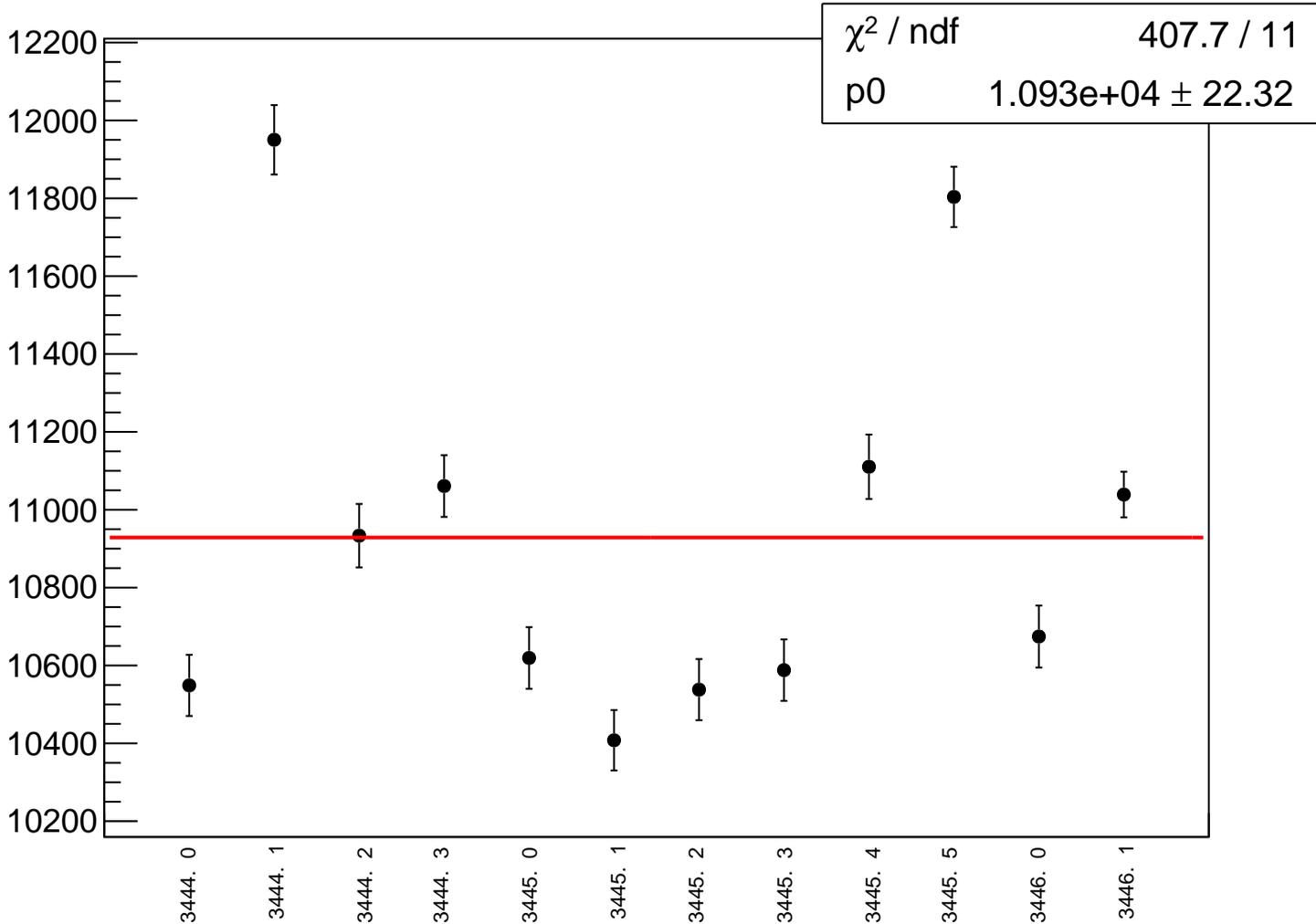
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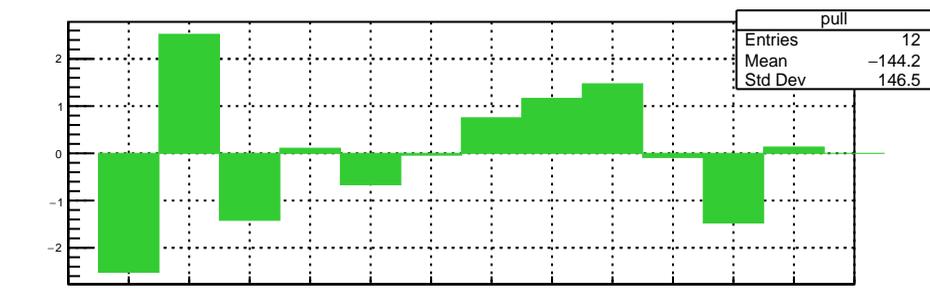
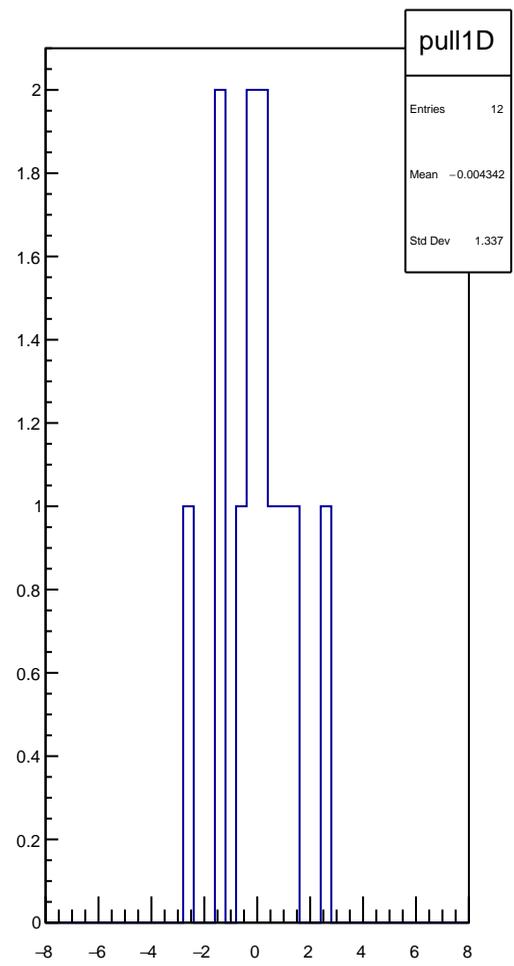
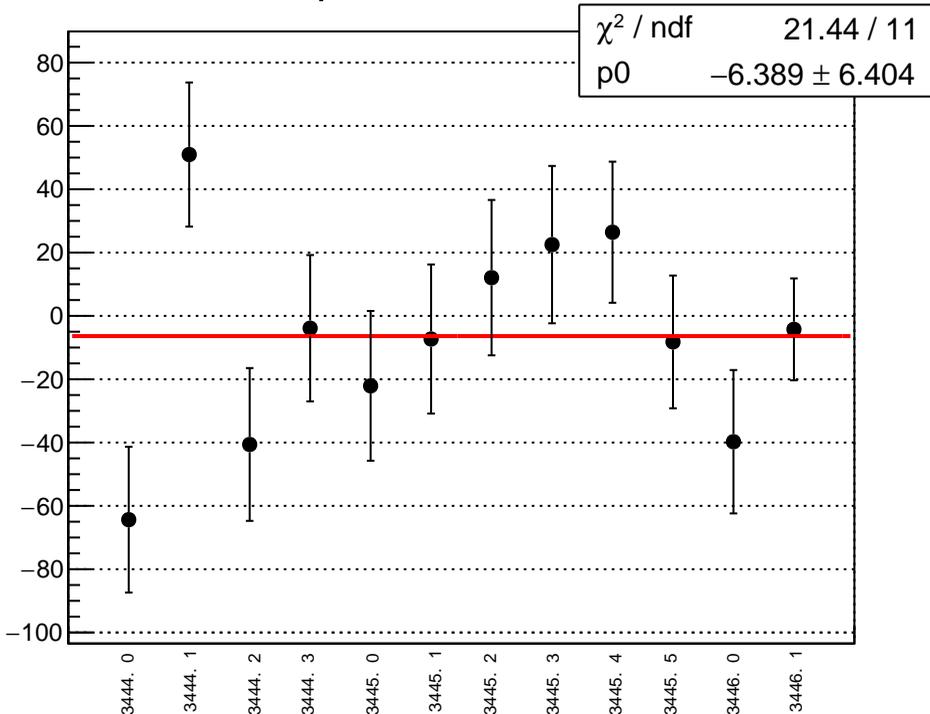
diff_bpm0I06X_mean vs run



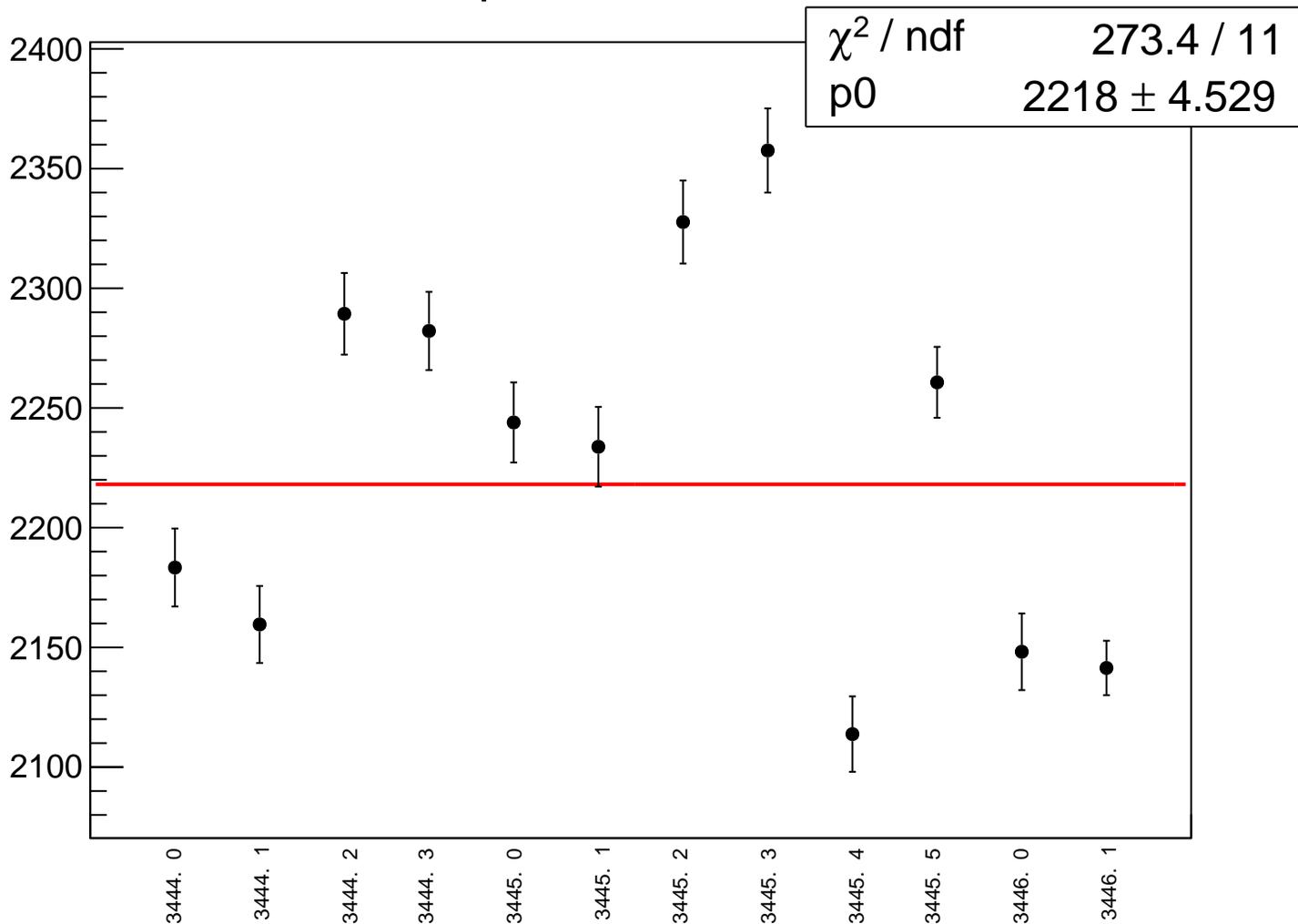
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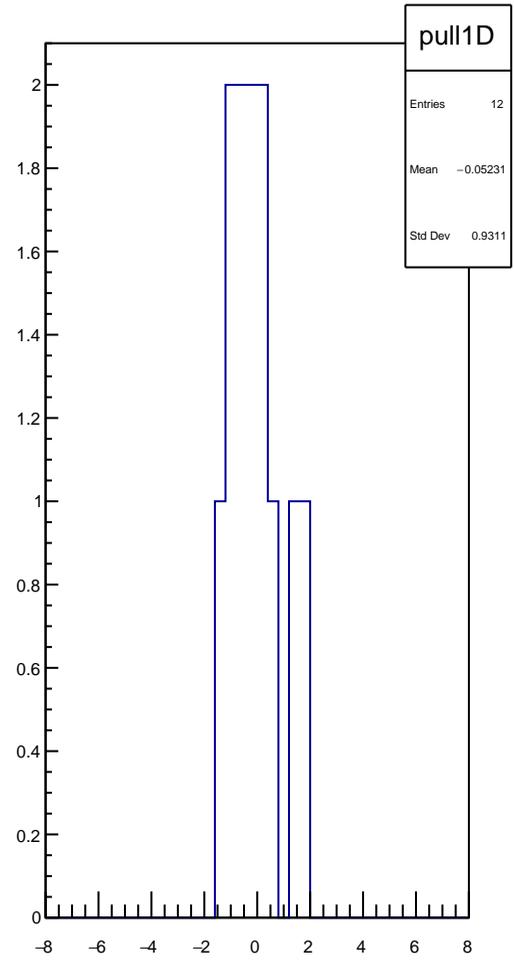
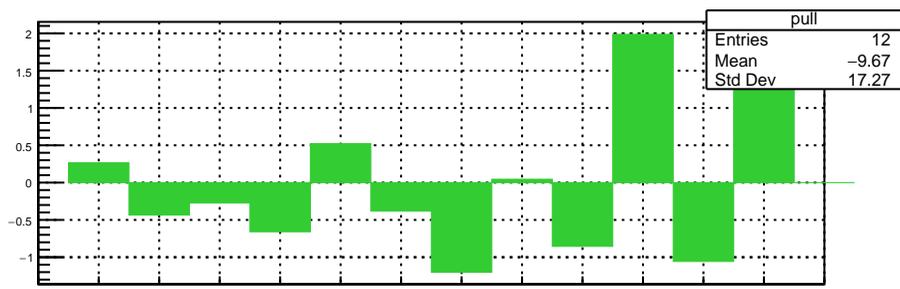
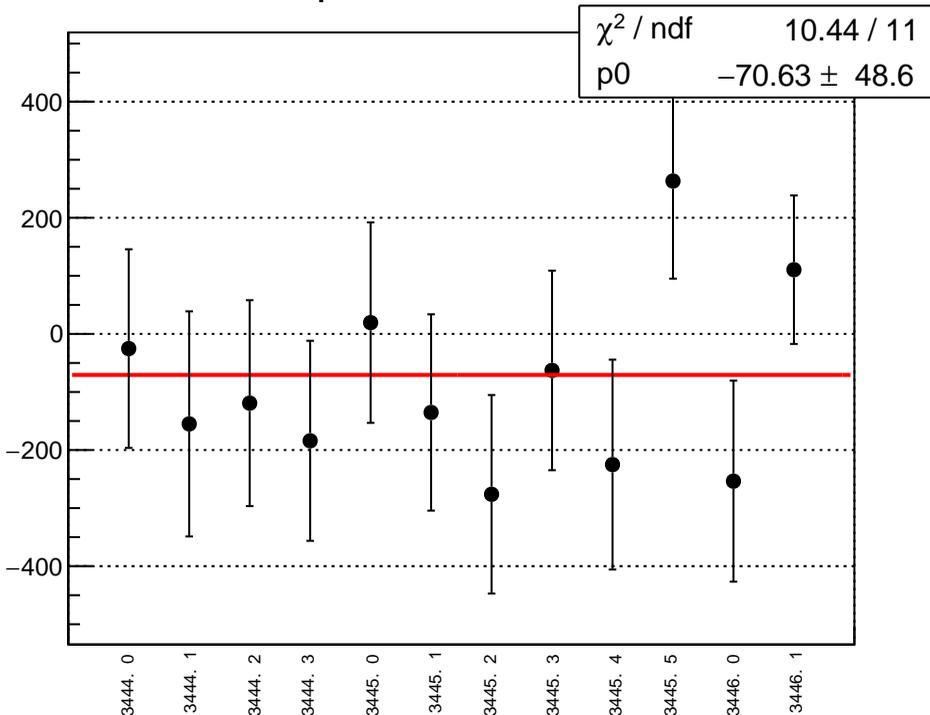
diff_bpm0I06Y_mean vs run



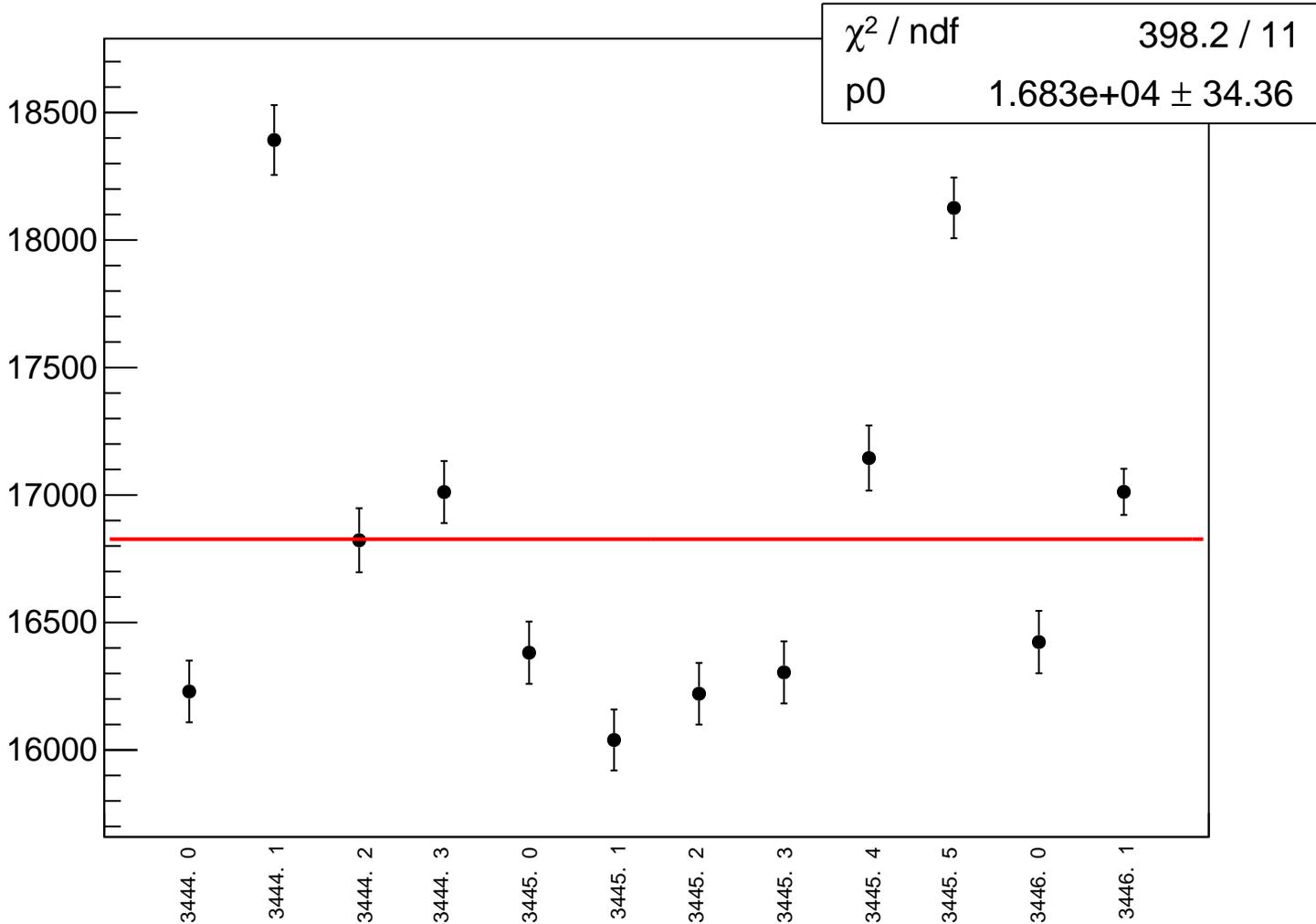
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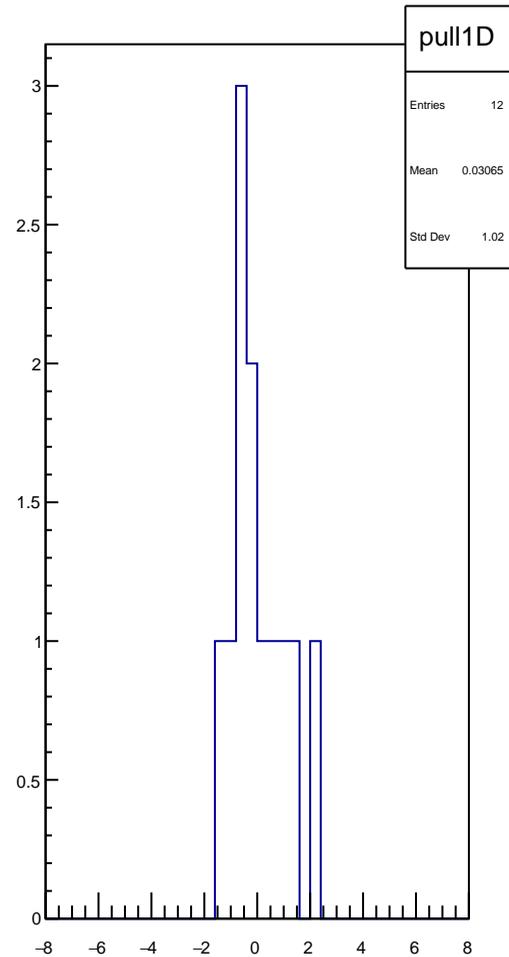
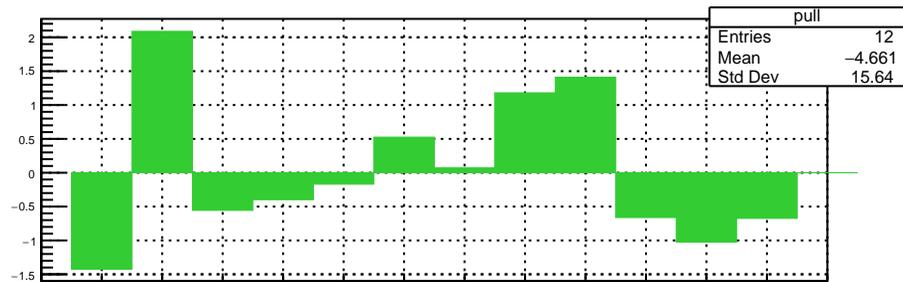
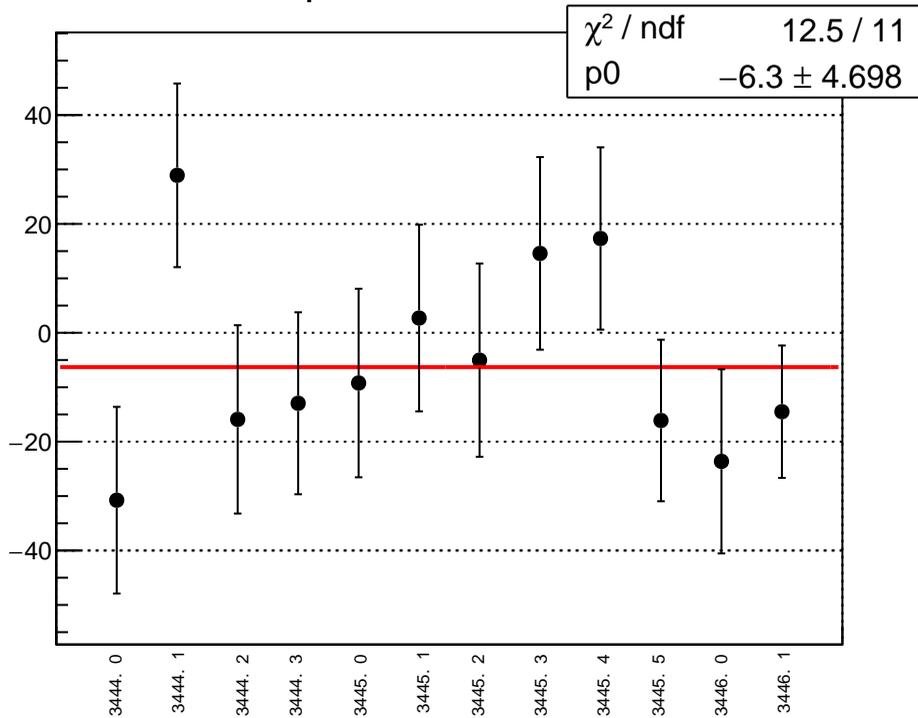
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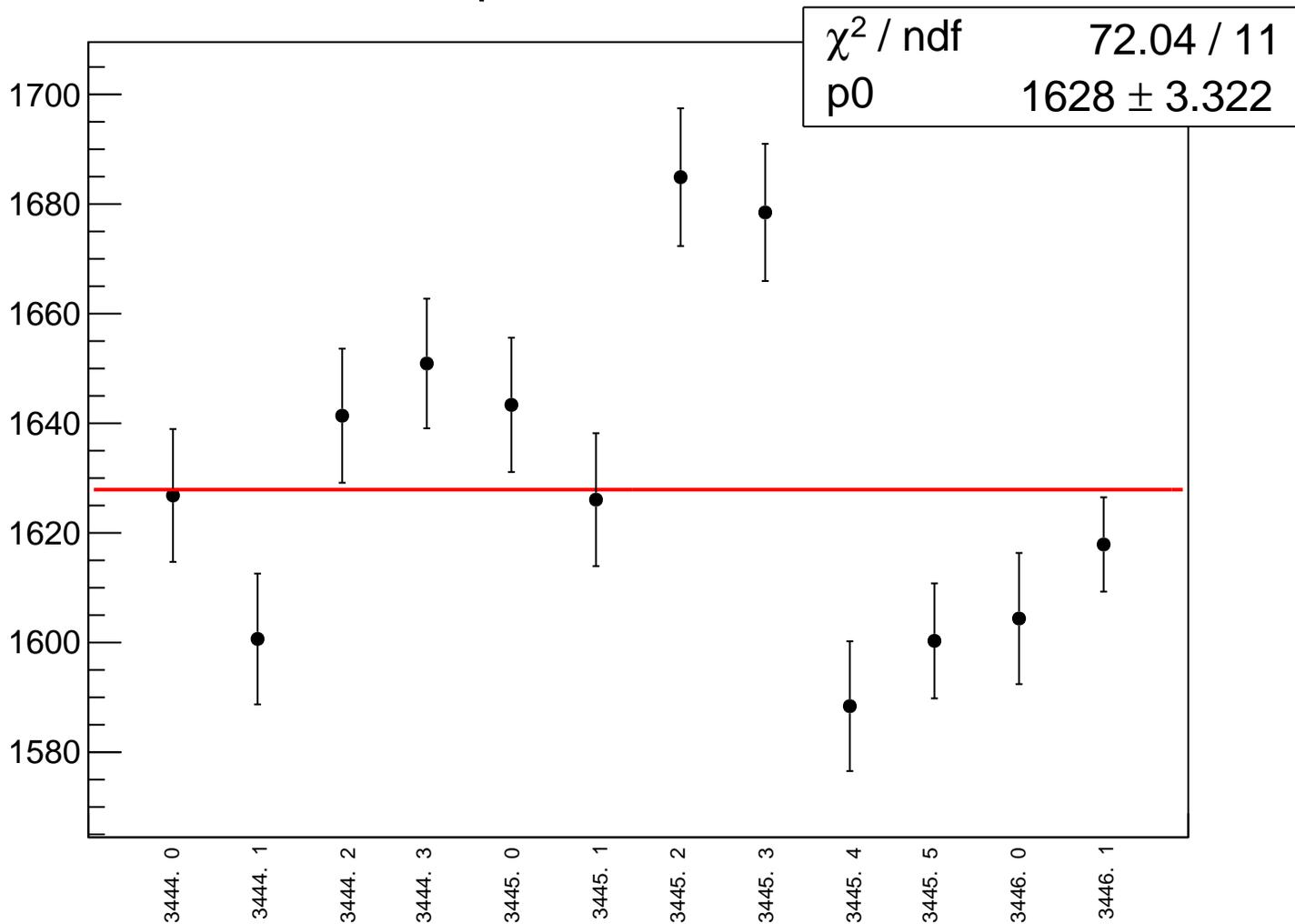
diff_bpm0l07X_rms vs run



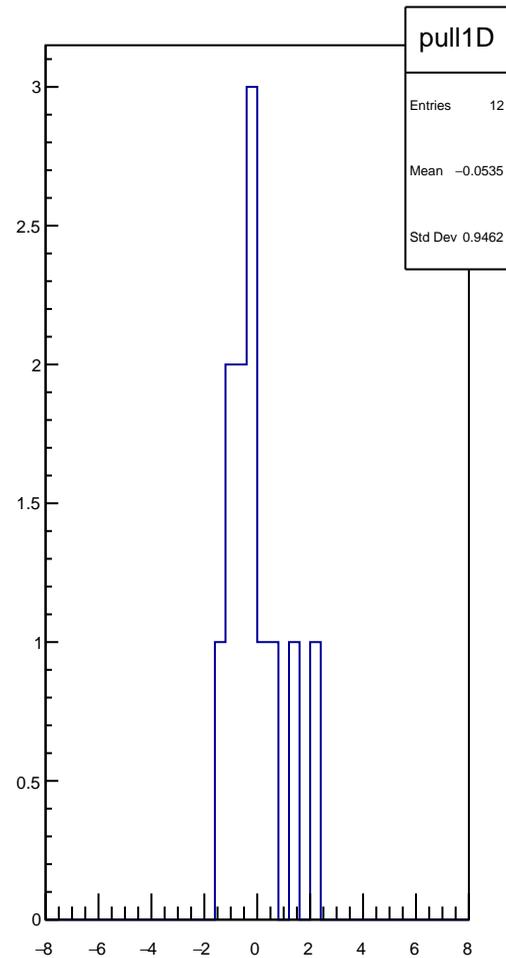
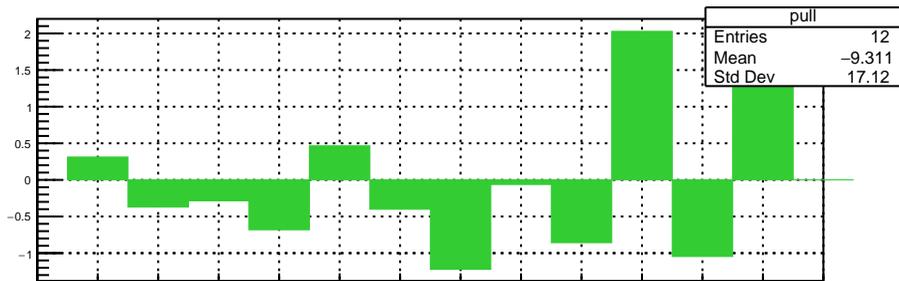
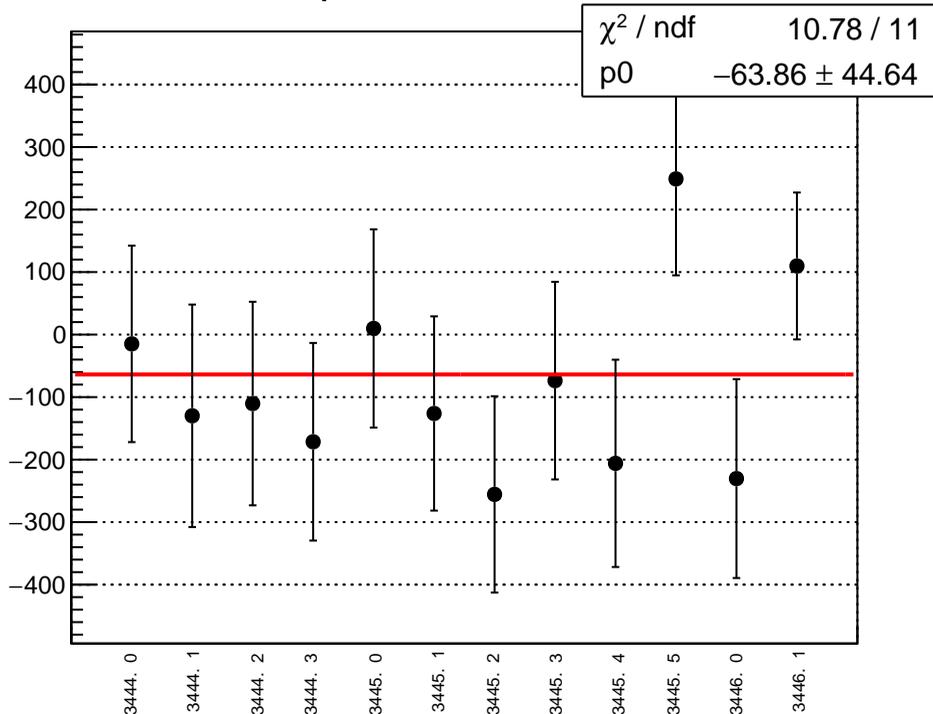
diff_bpm0107Y_mean vs run



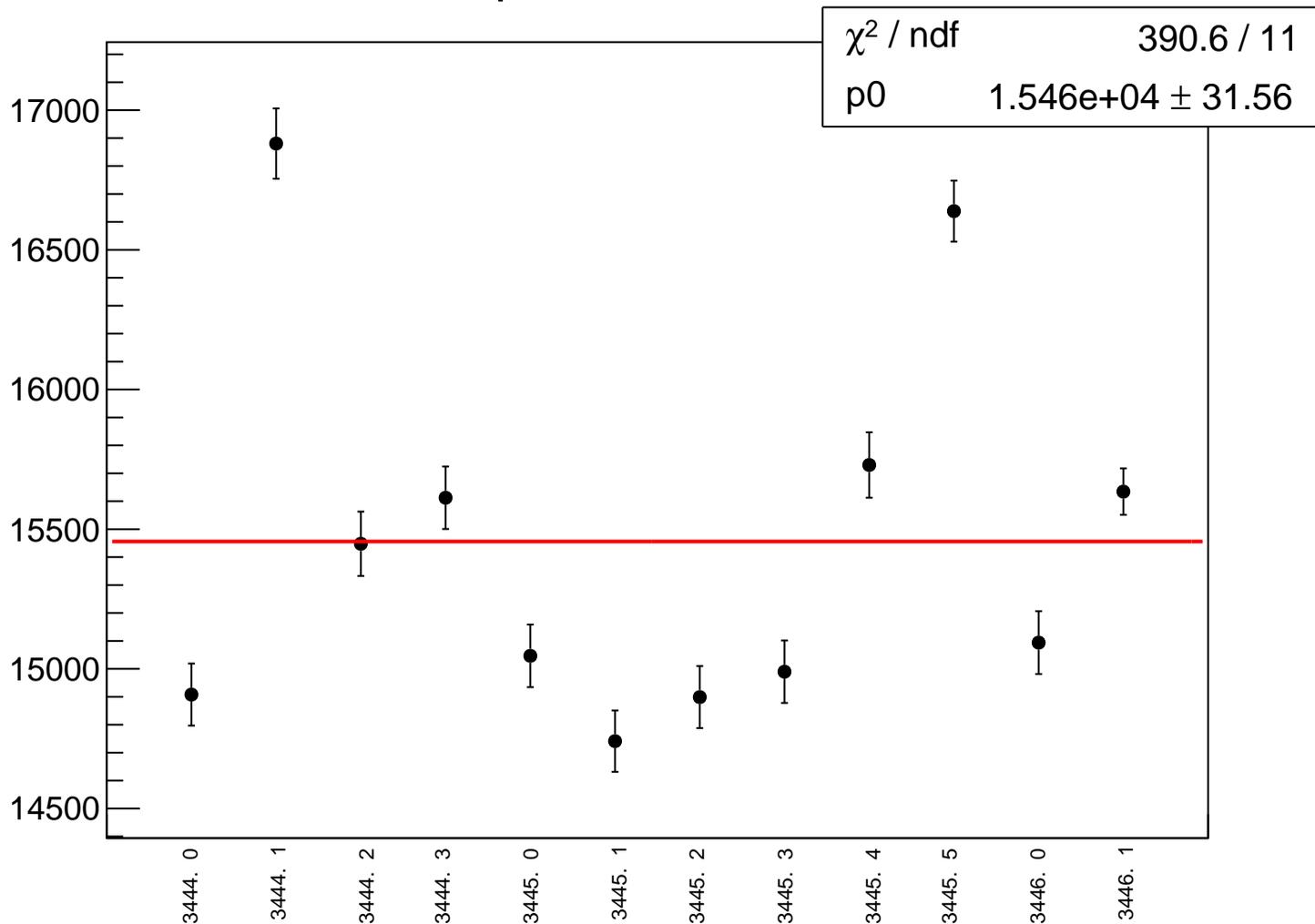
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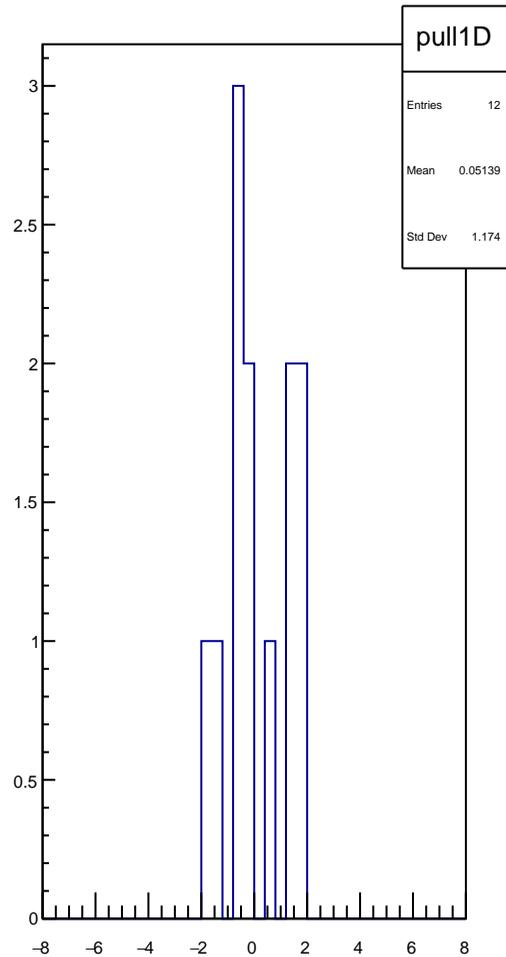
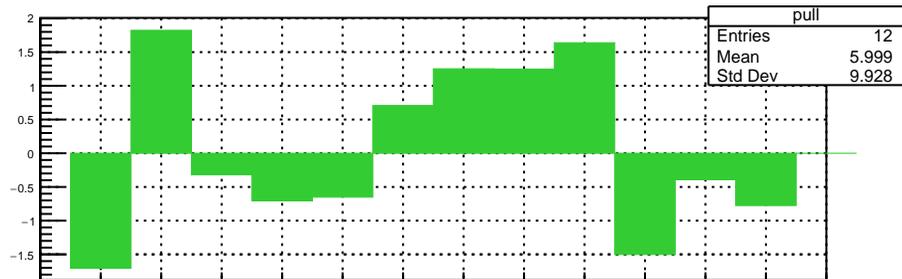
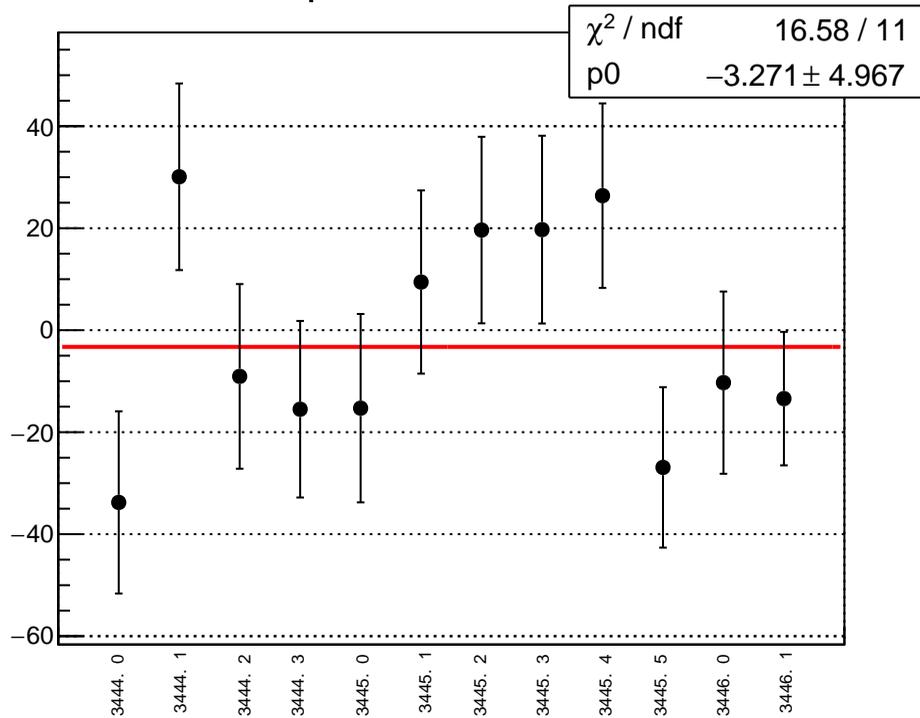
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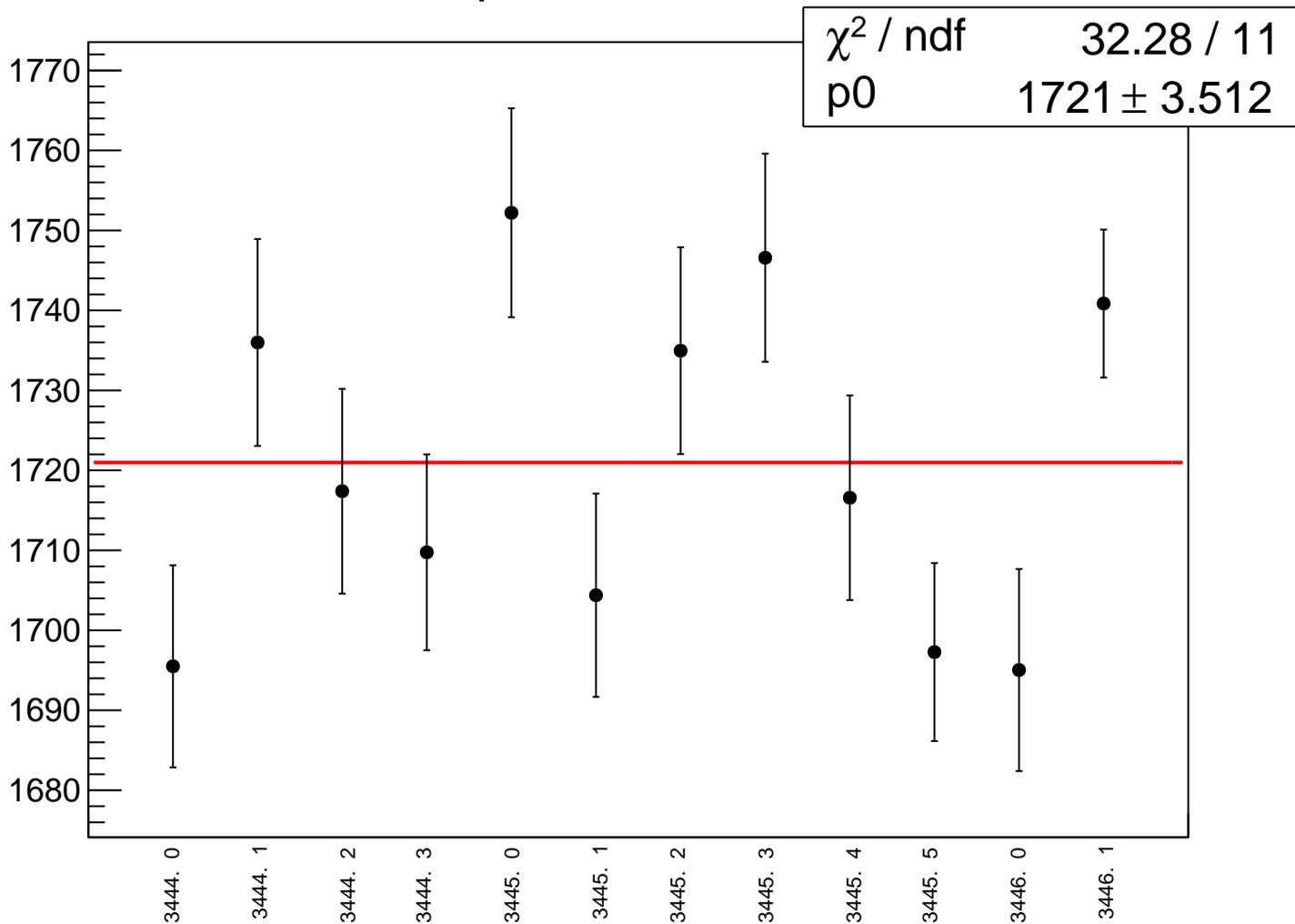
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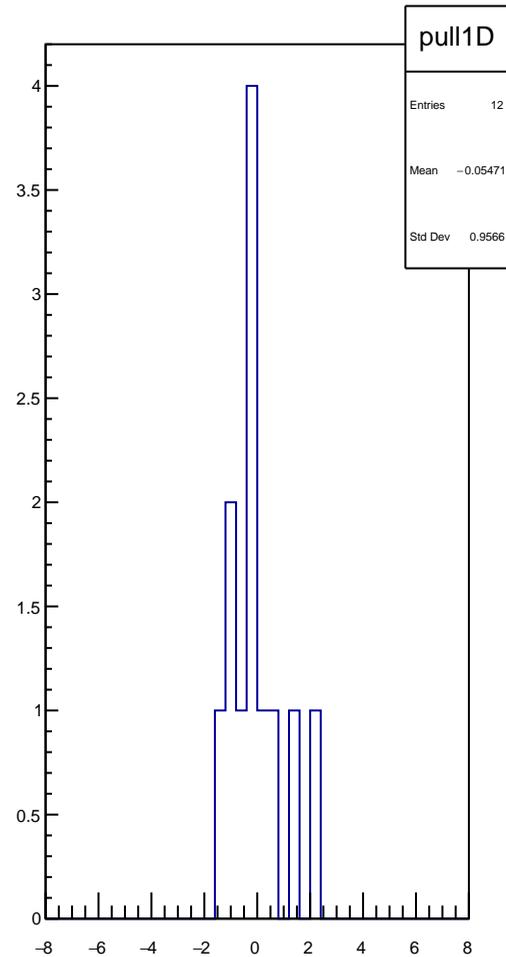
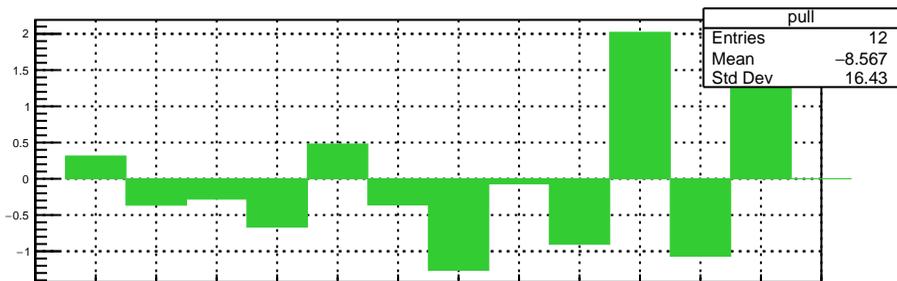
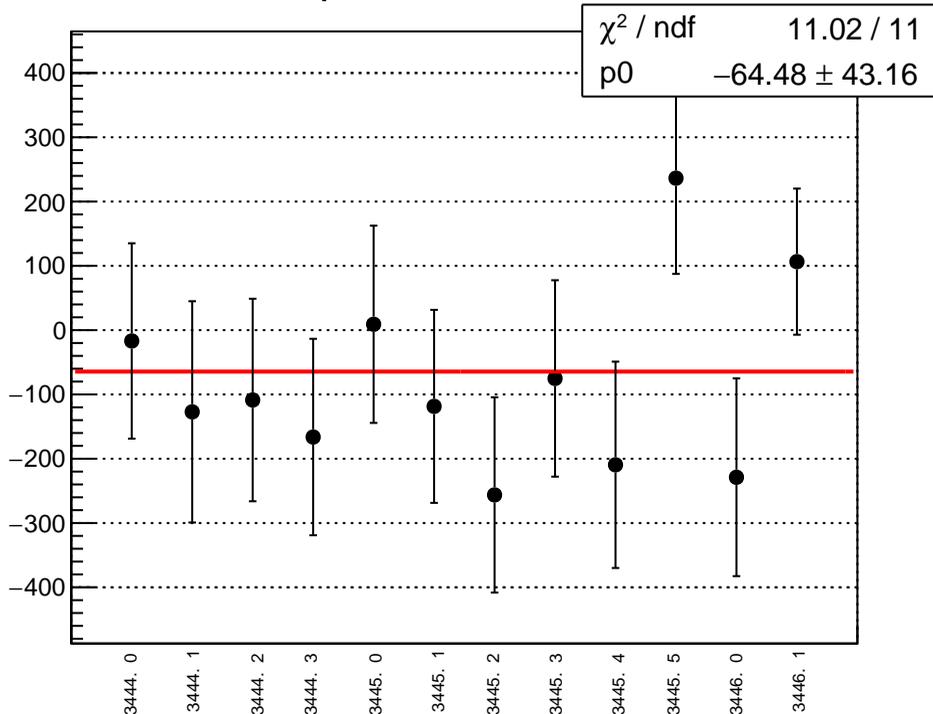
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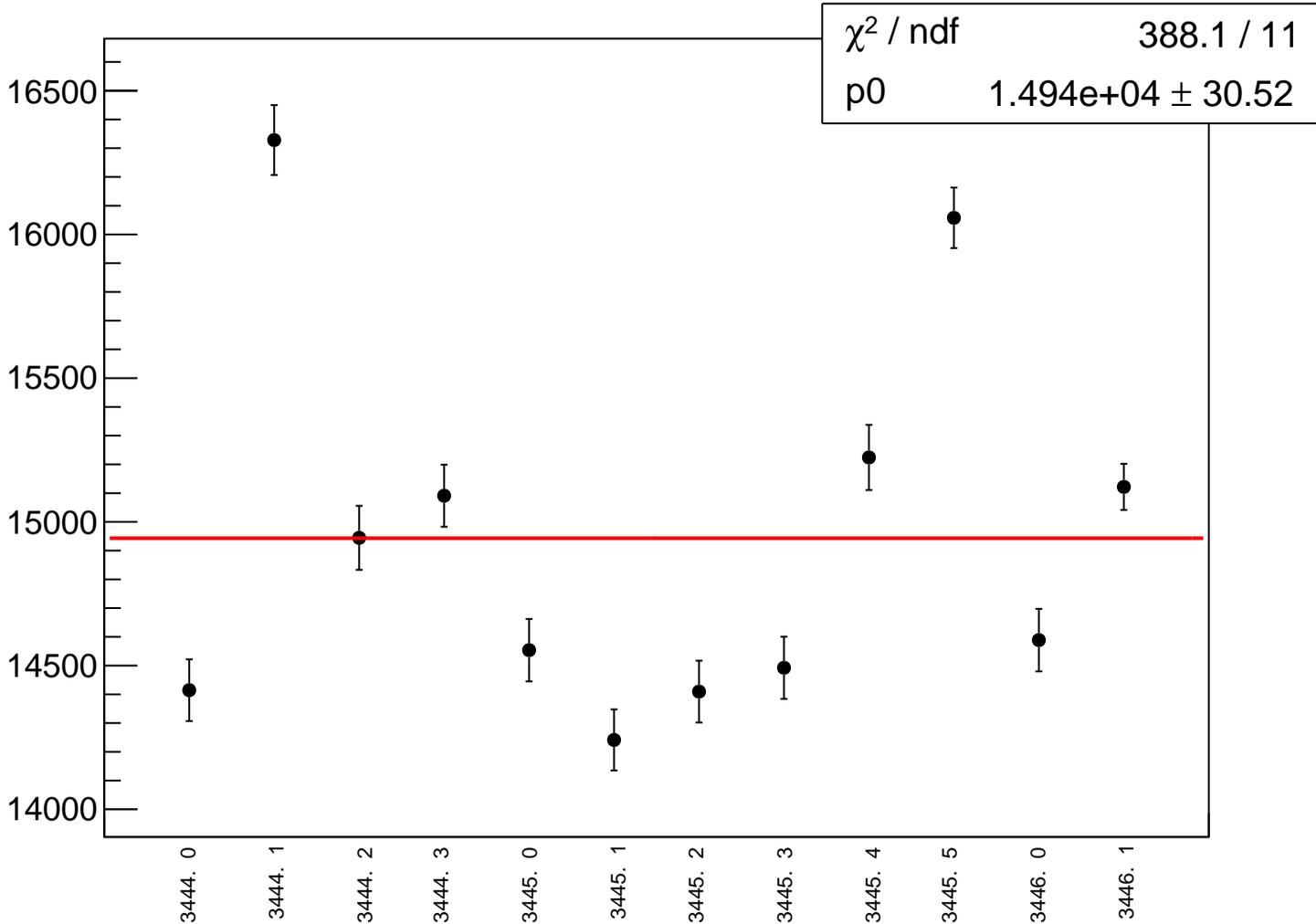
diff_bpm0l08Y_rms vs run



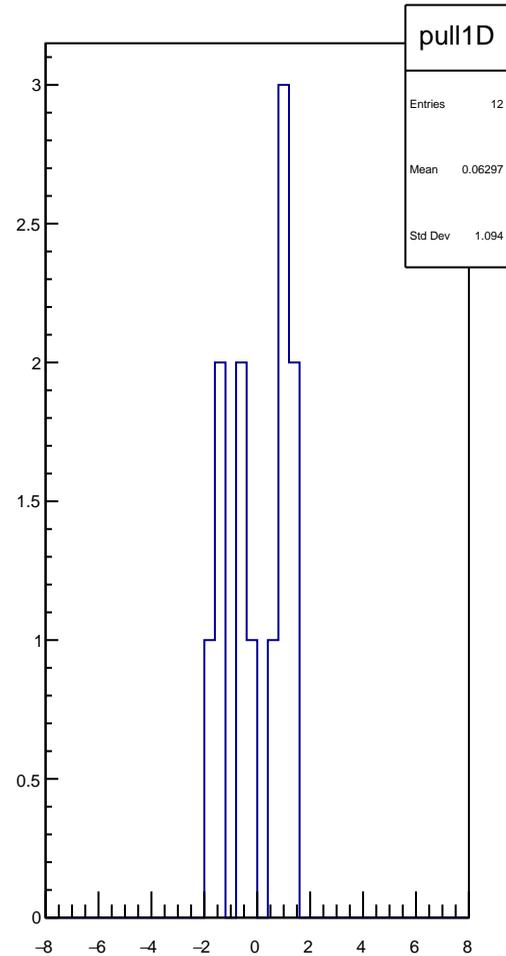
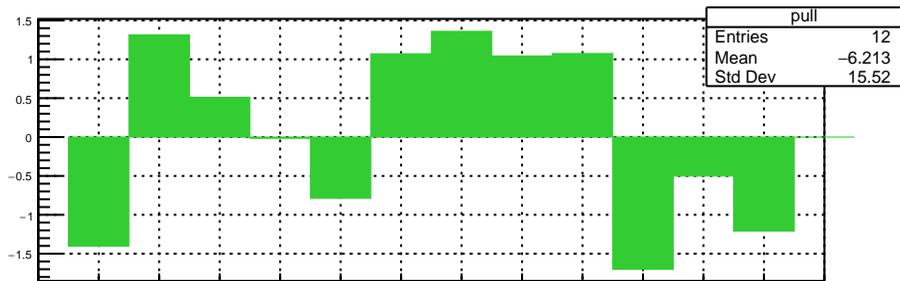
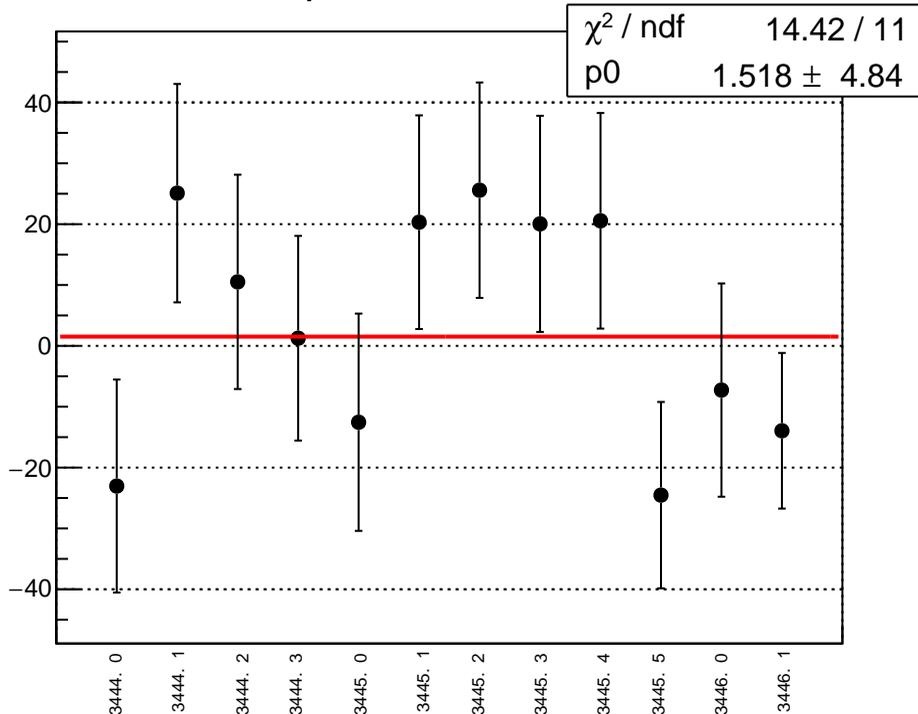
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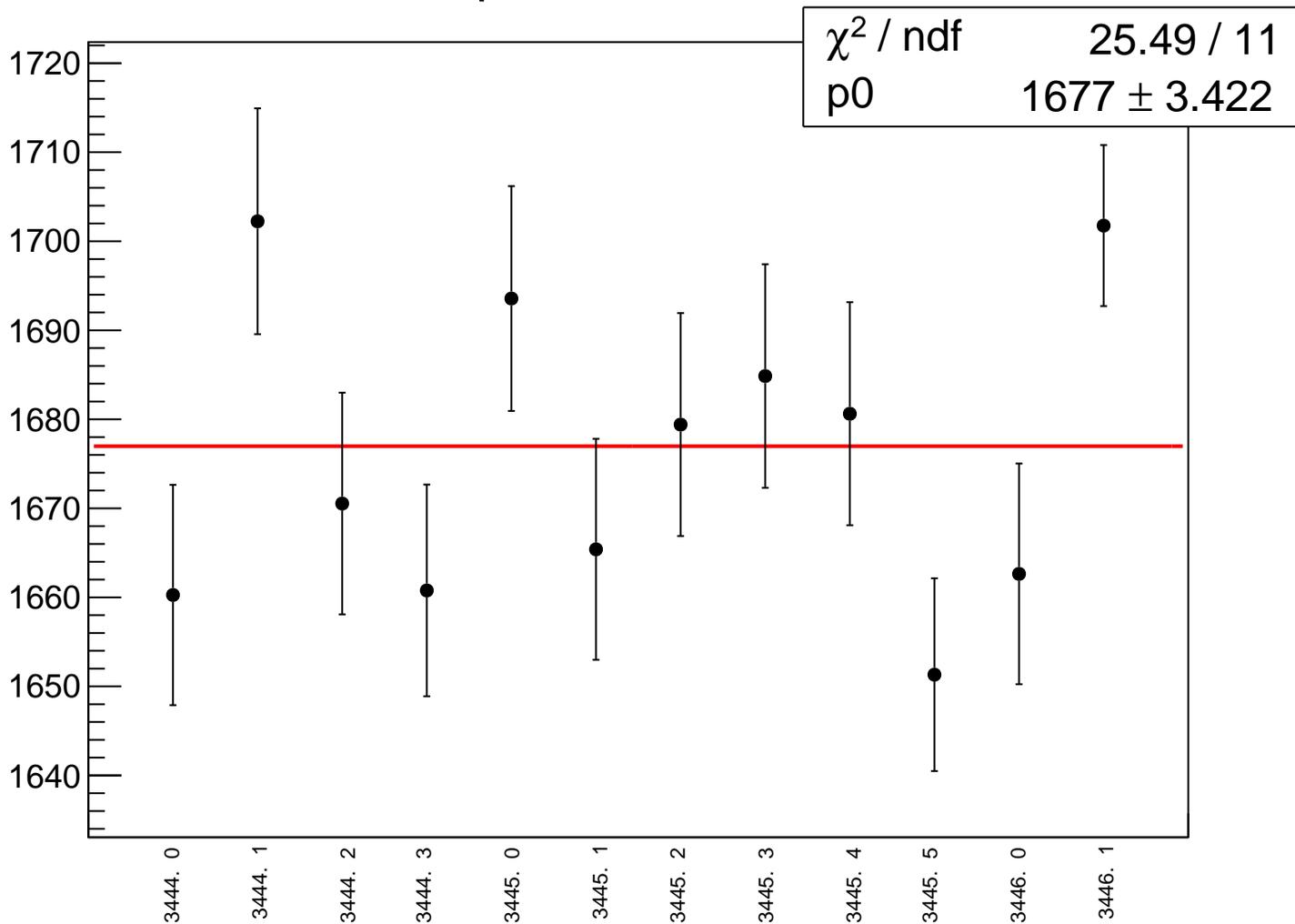
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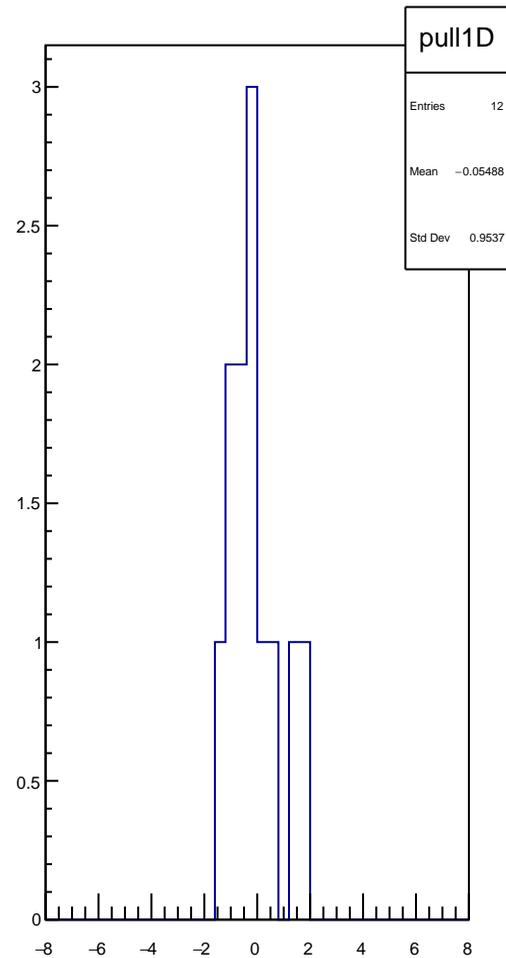
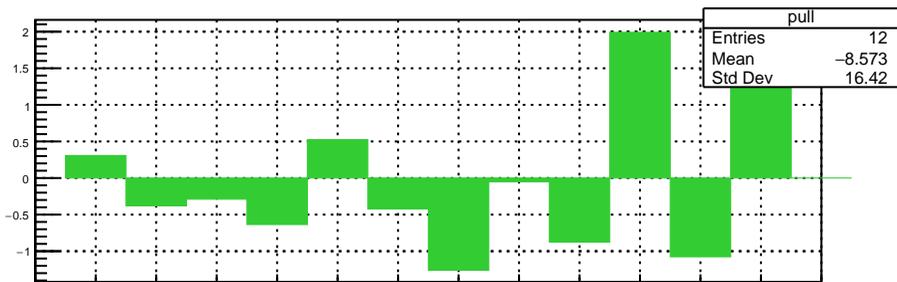
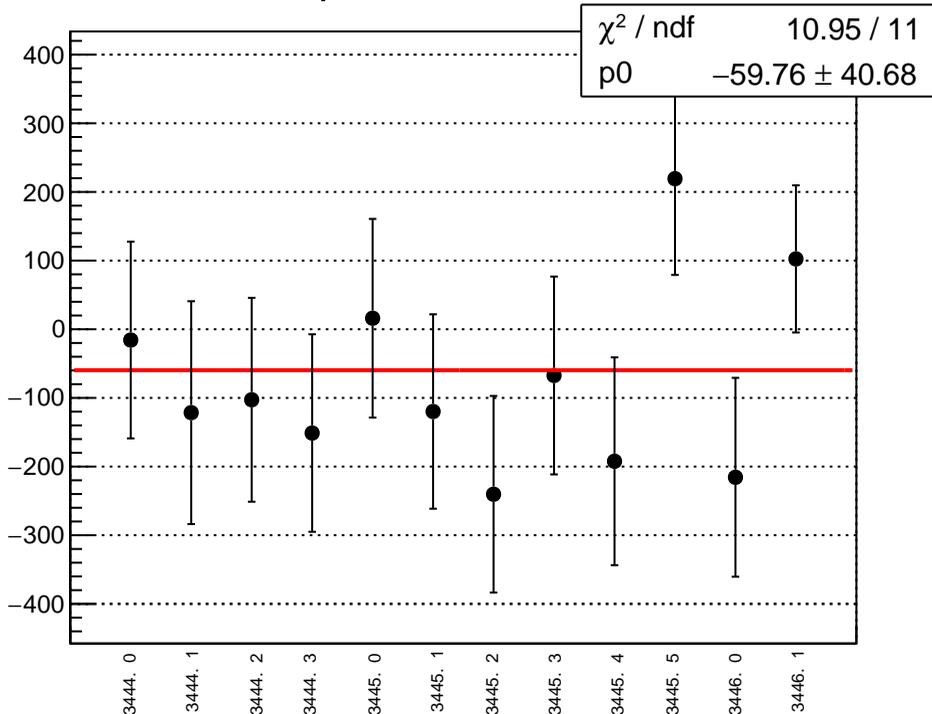
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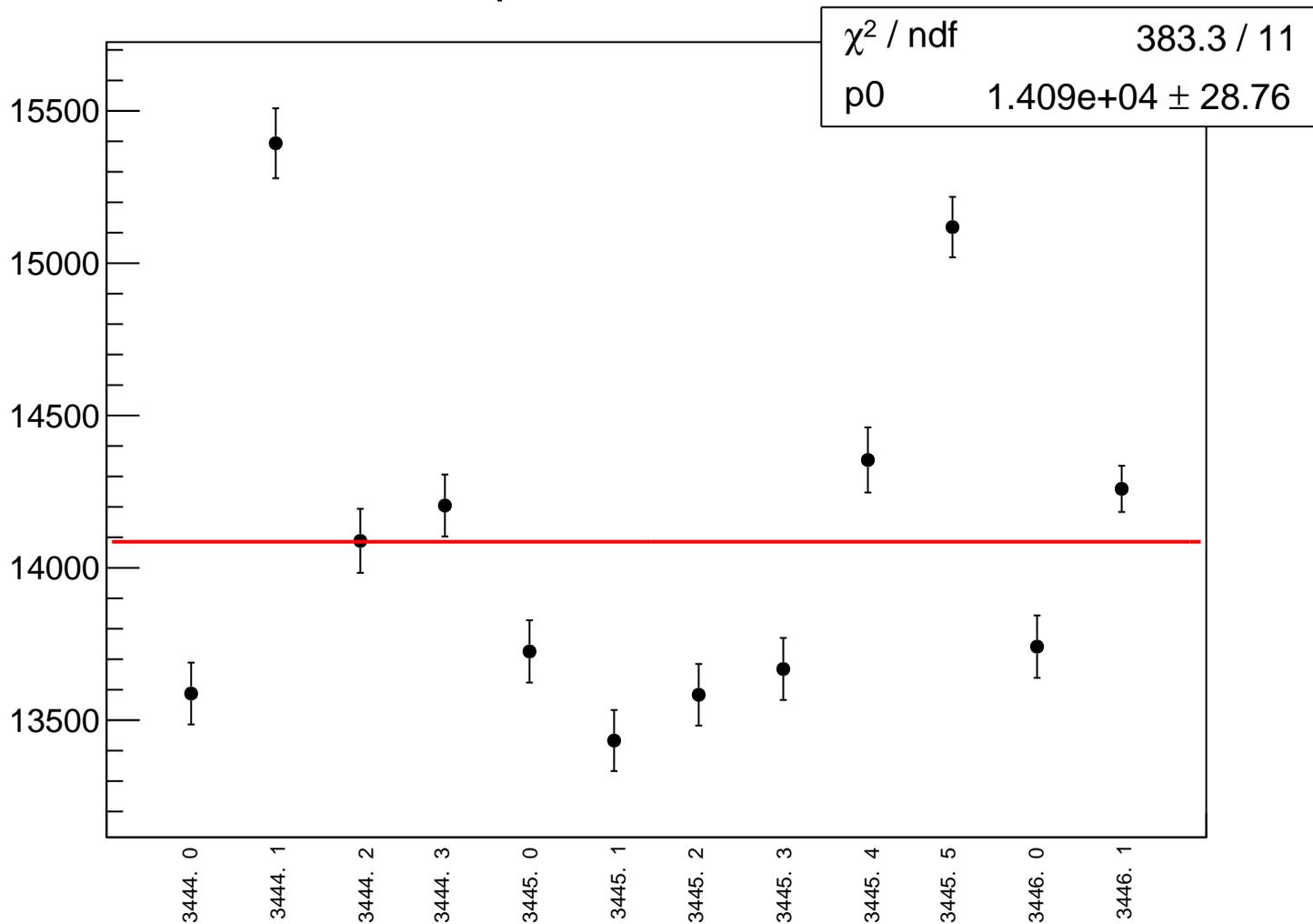
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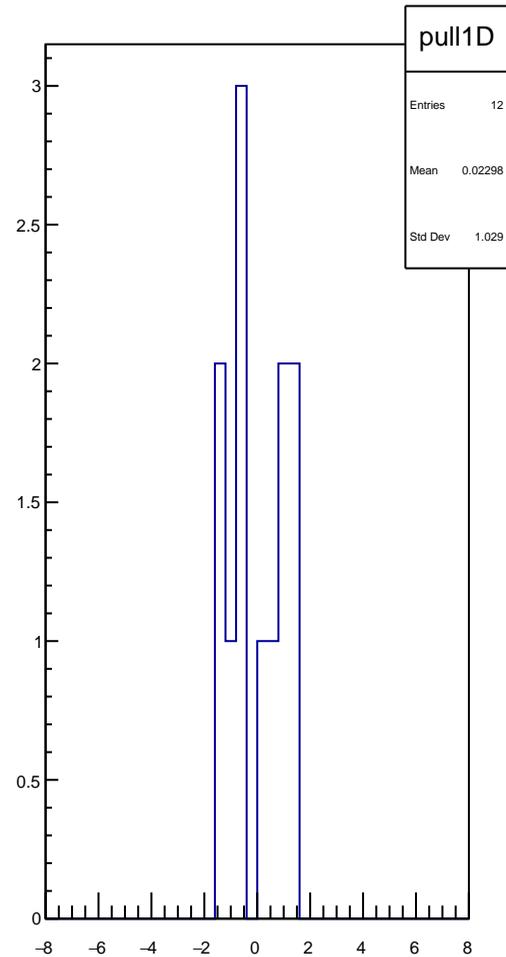
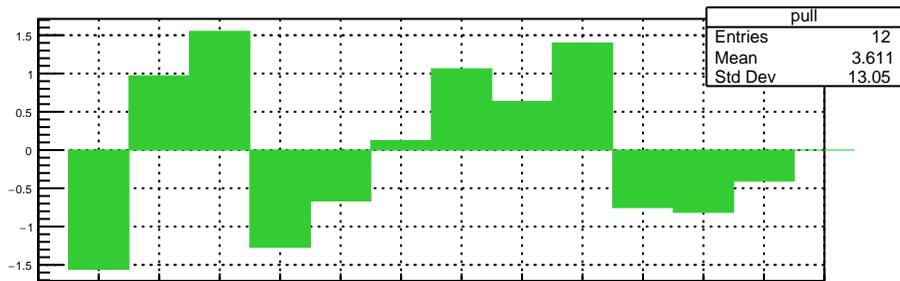
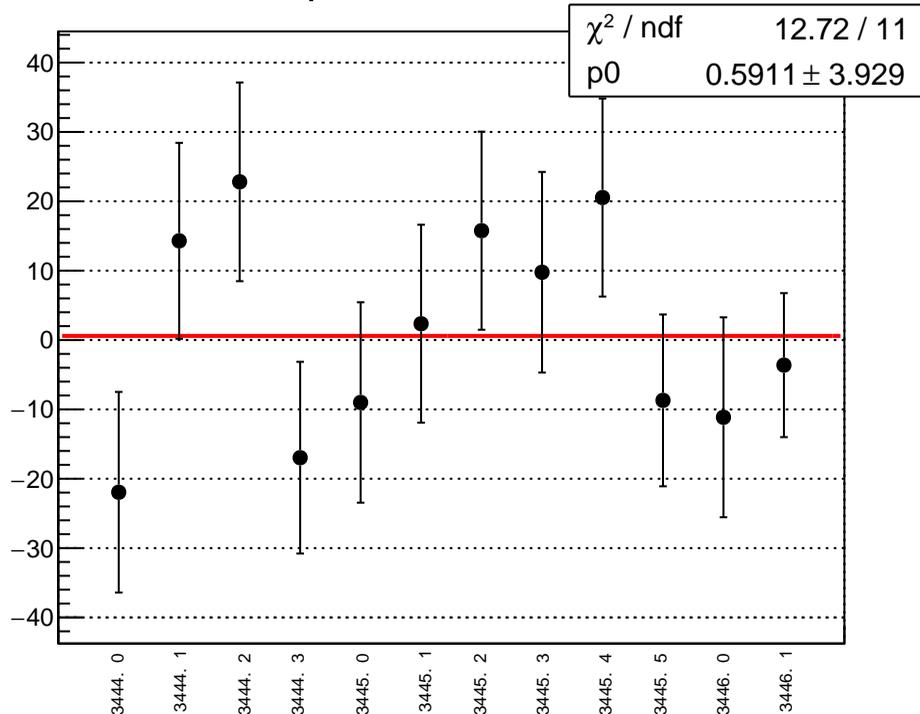
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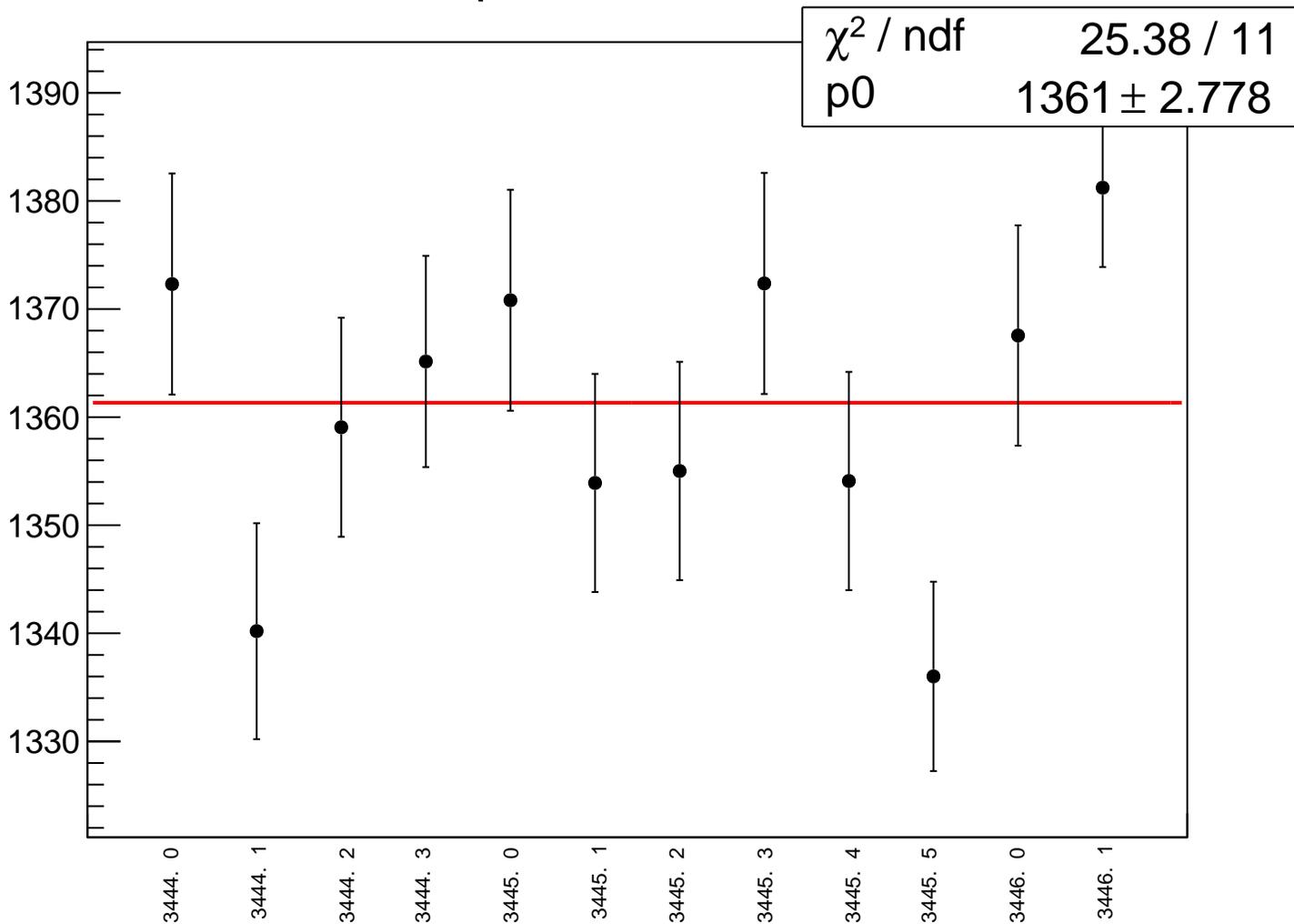
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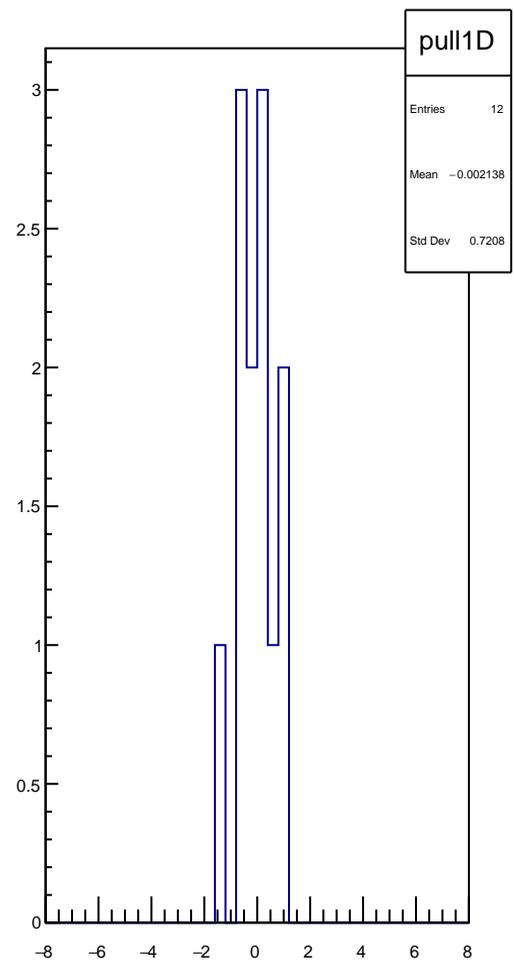
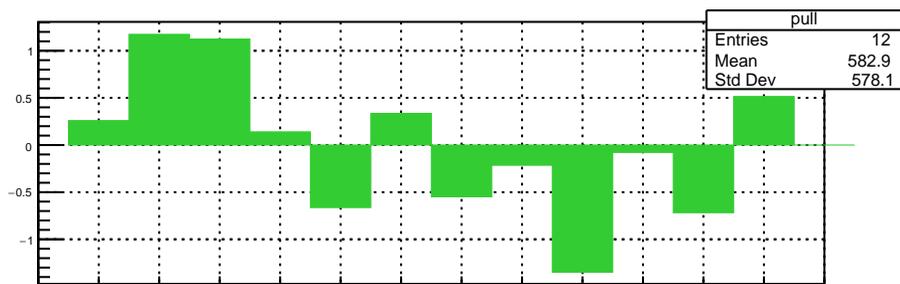
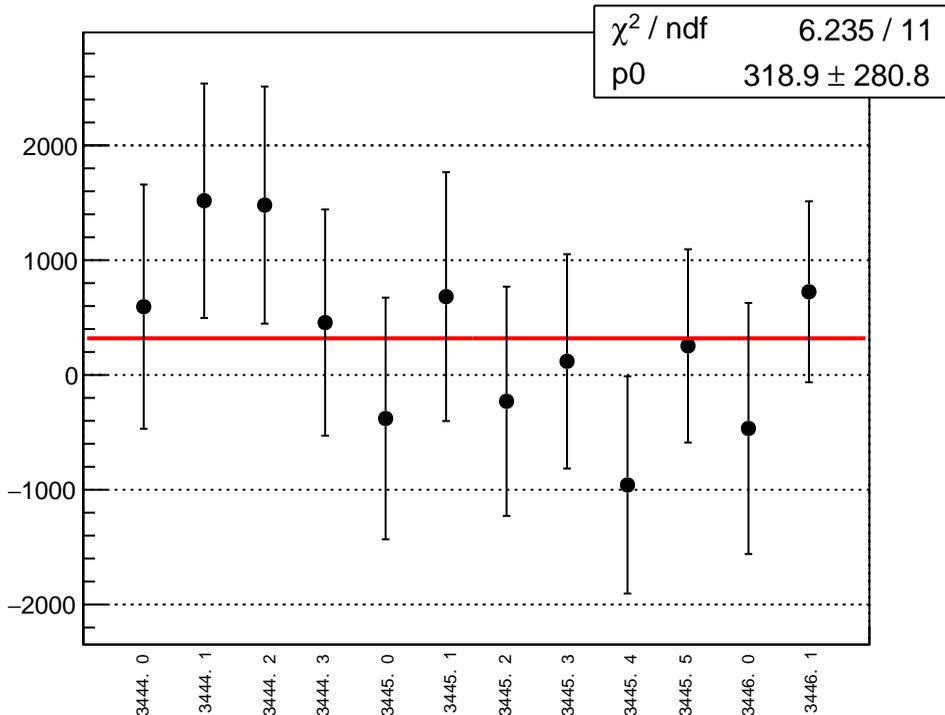
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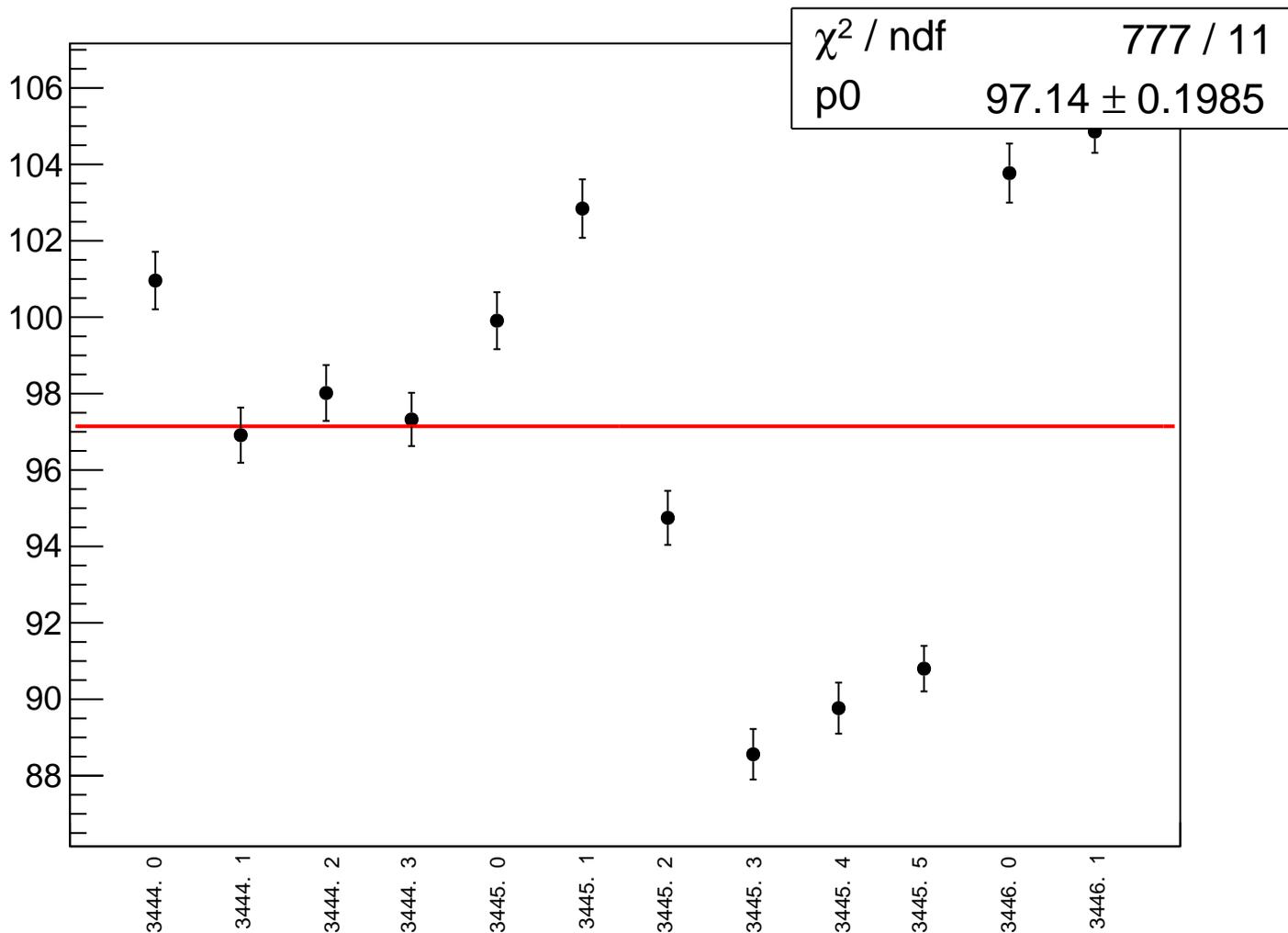
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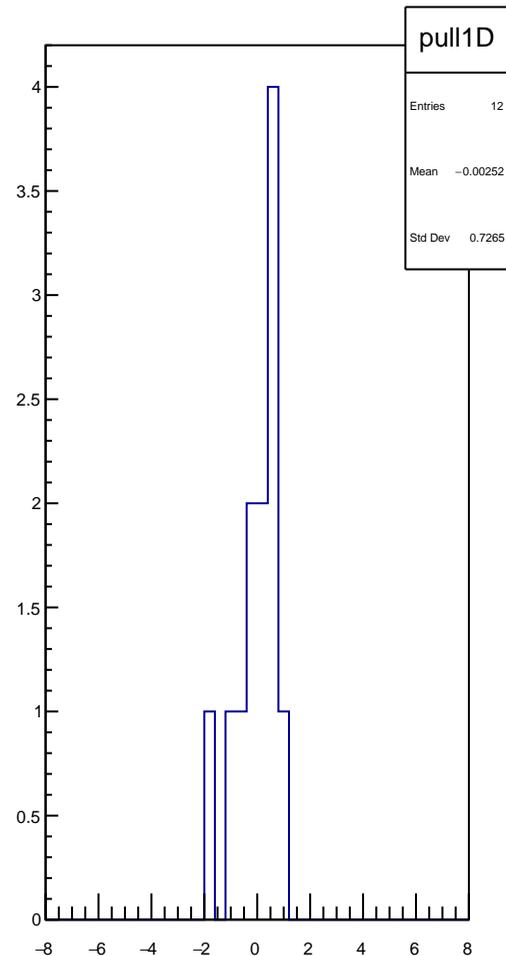
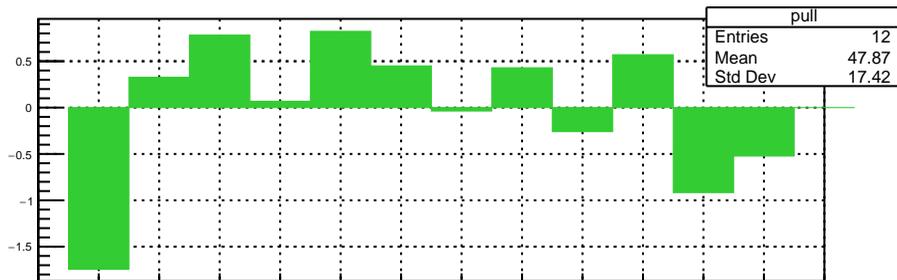
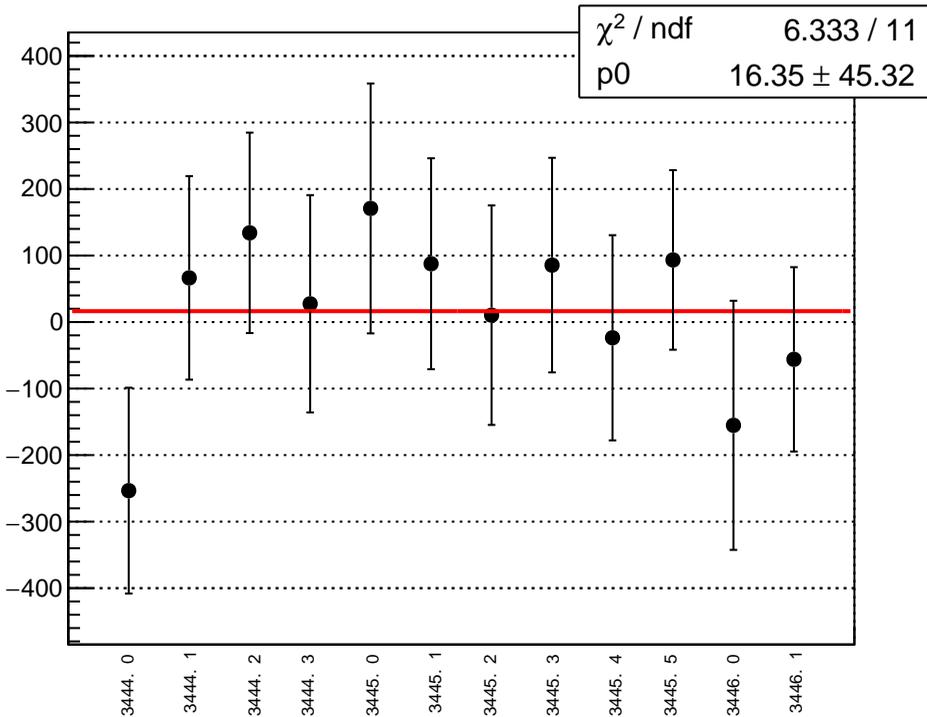
asym_bcm_an_us_bcm_an_ds_agg_avg_mean vs run



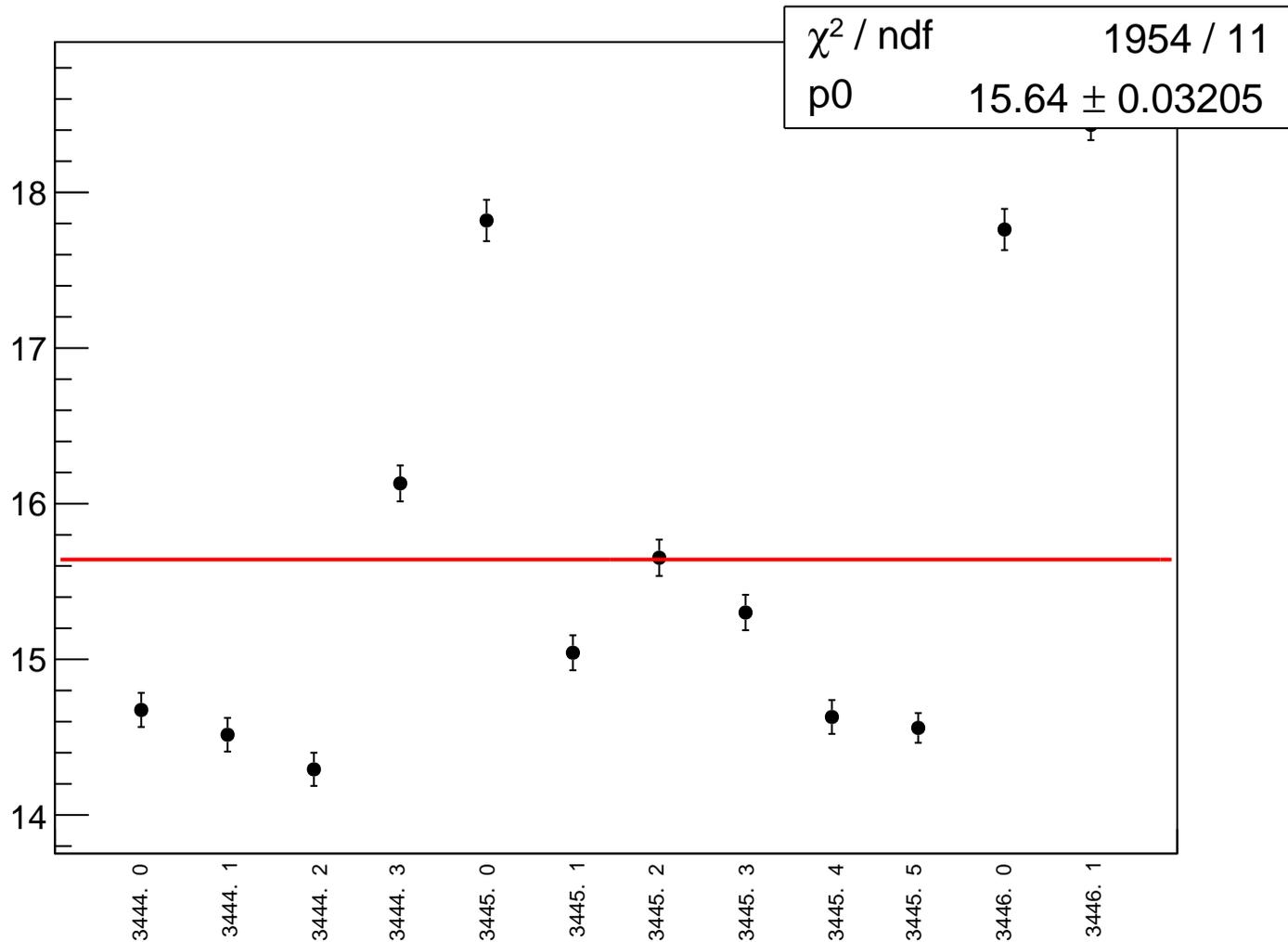
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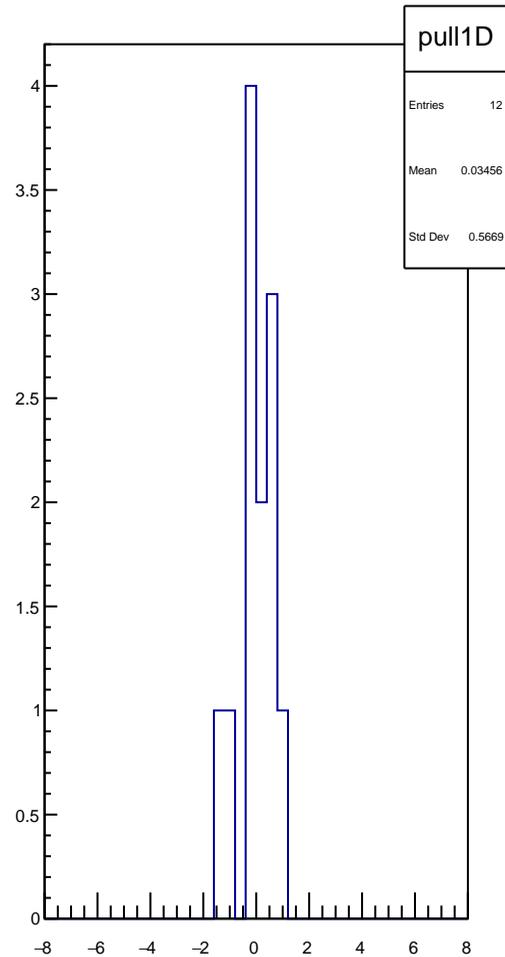
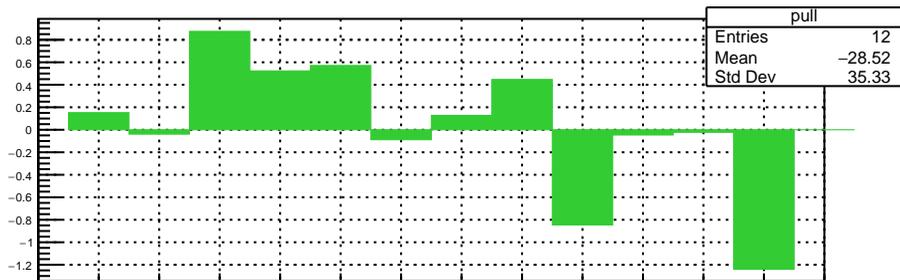
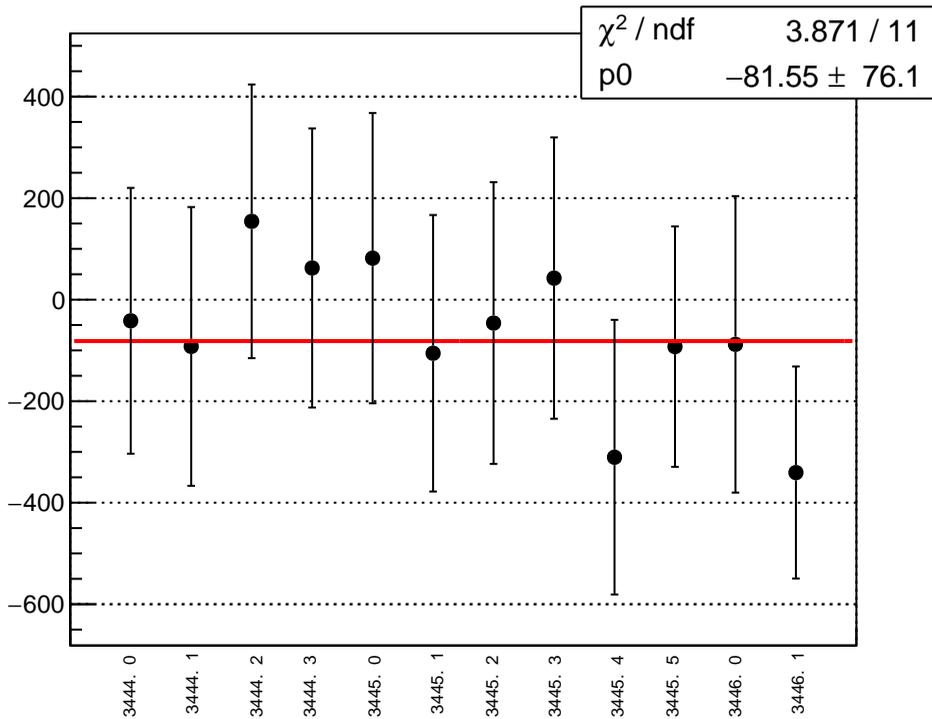
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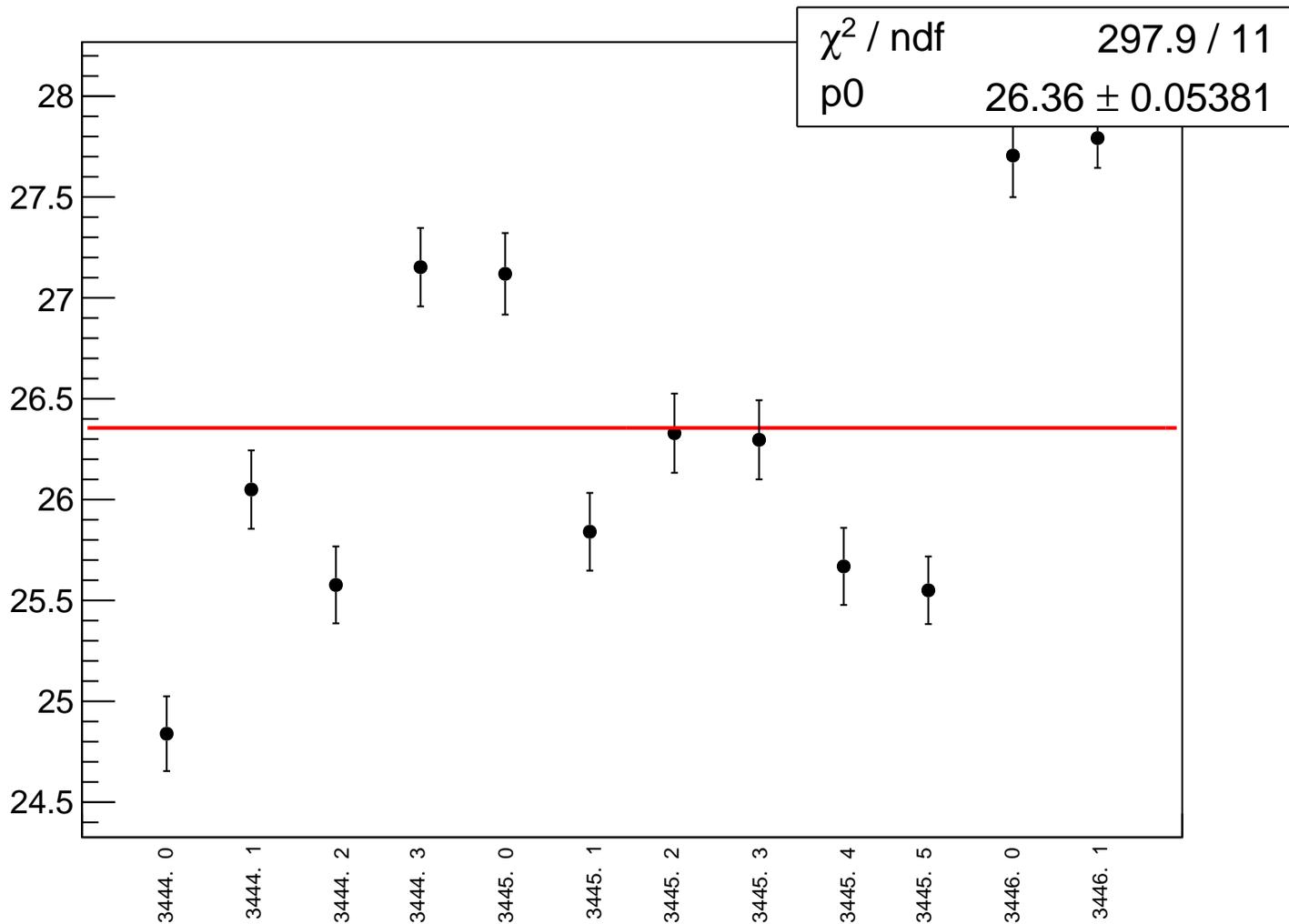
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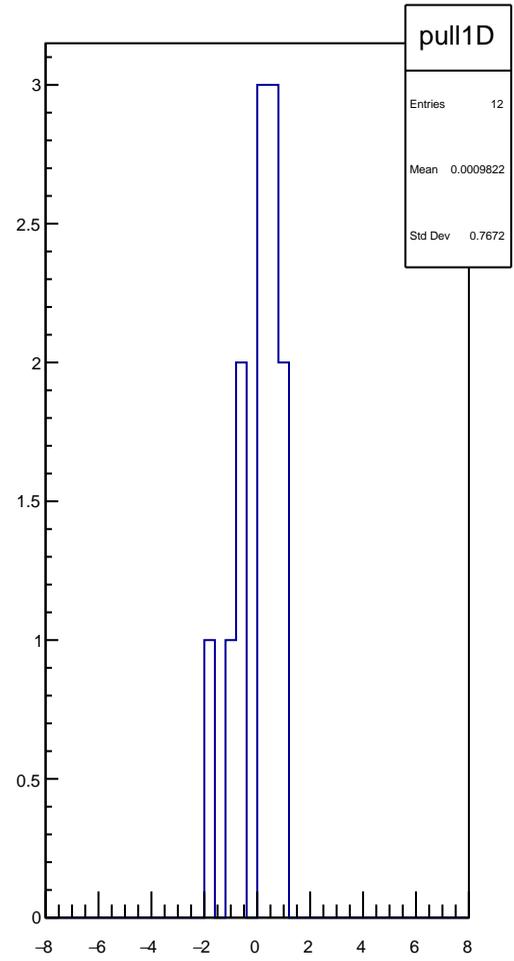
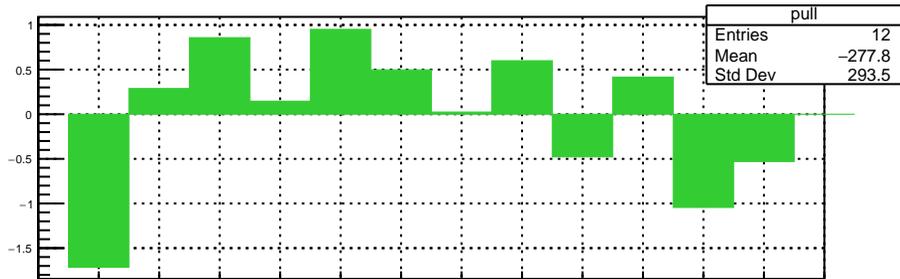
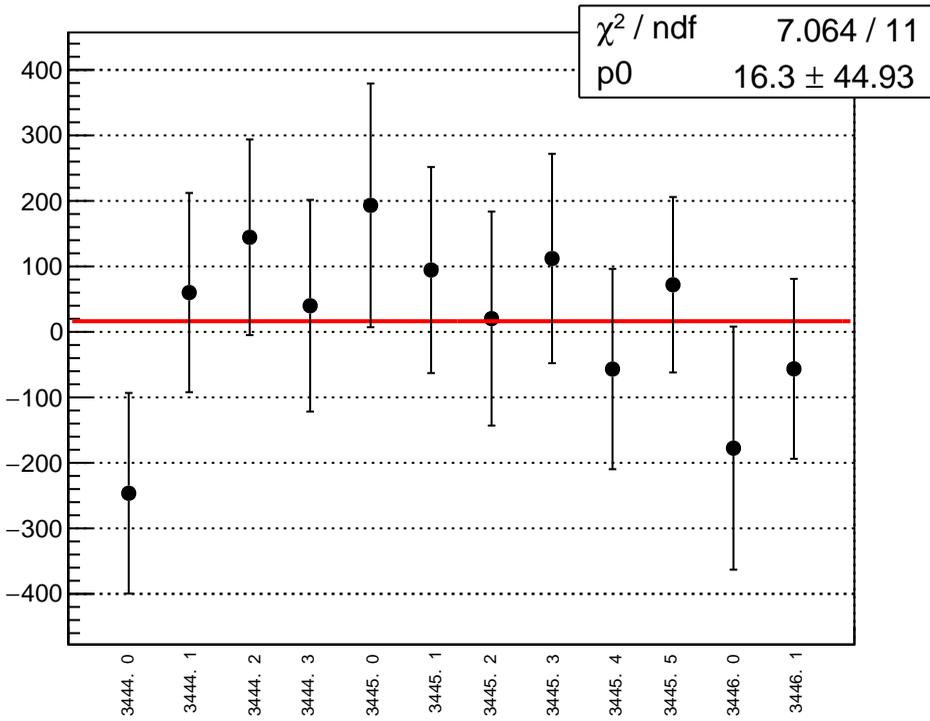
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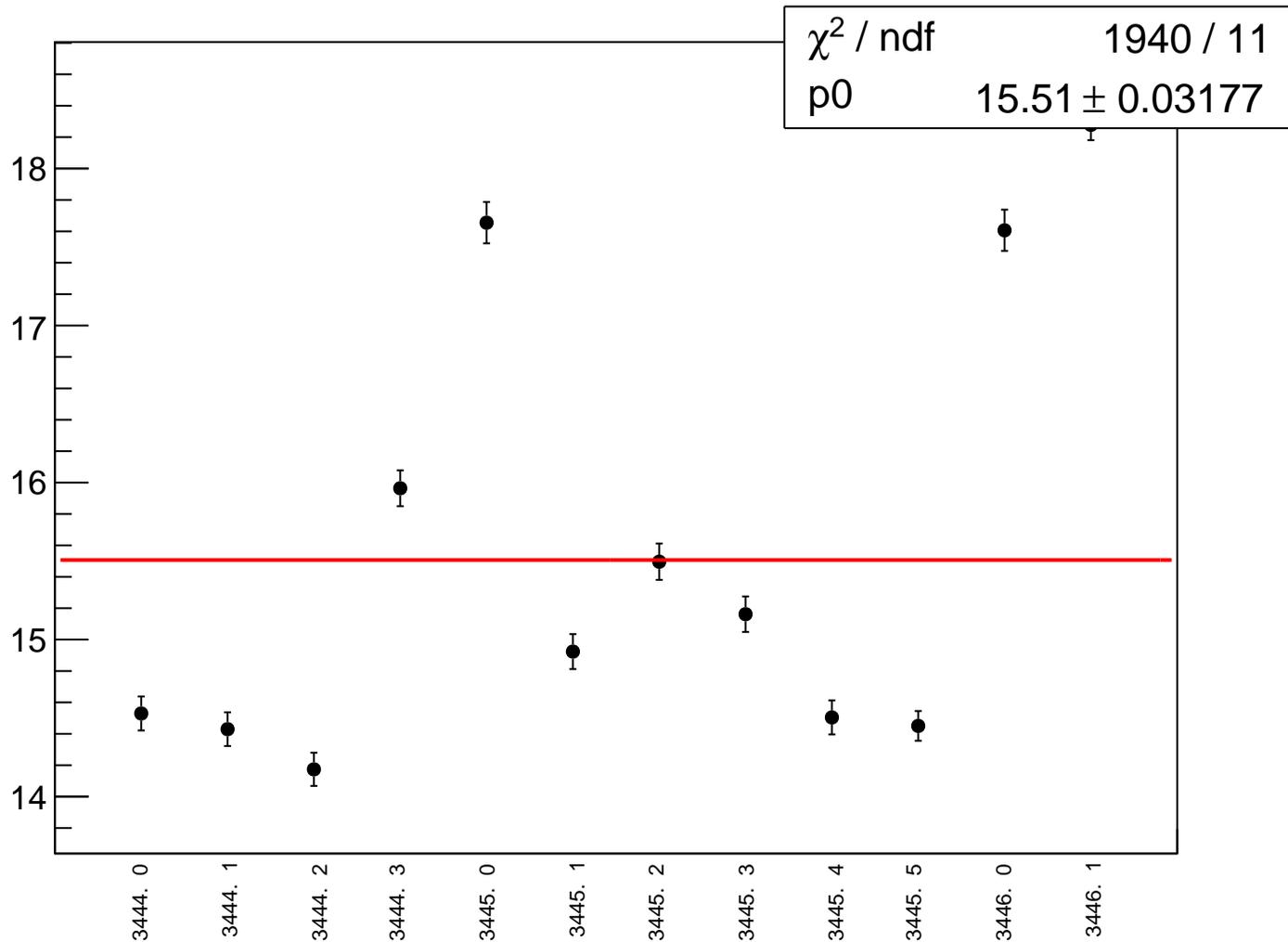
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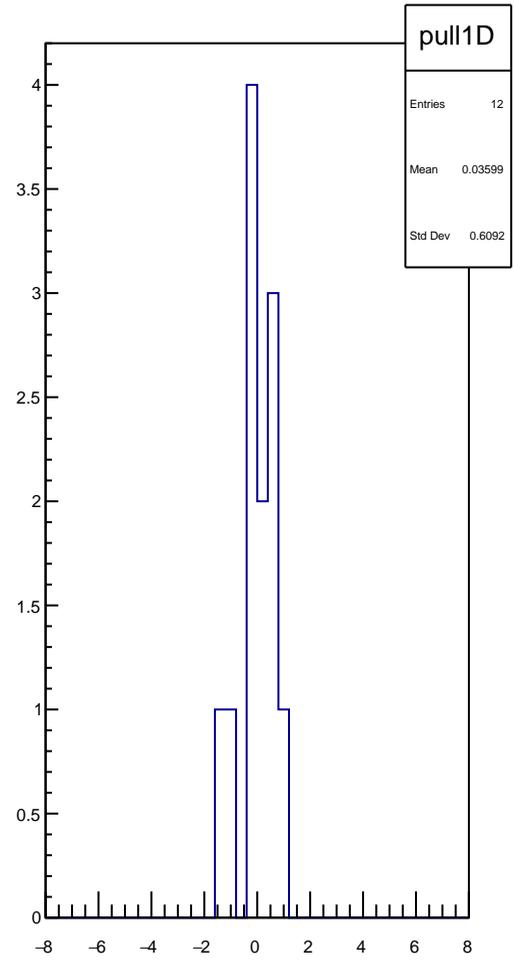
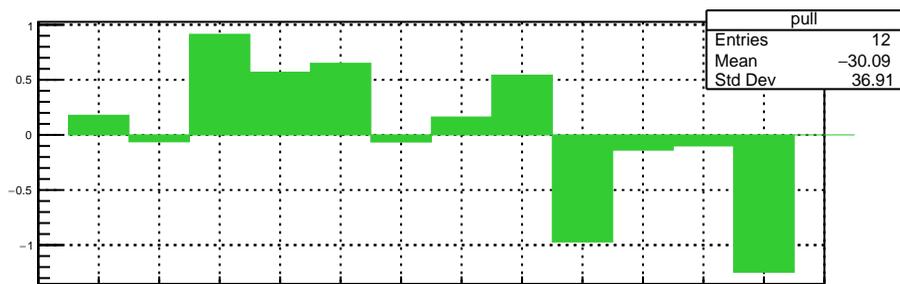
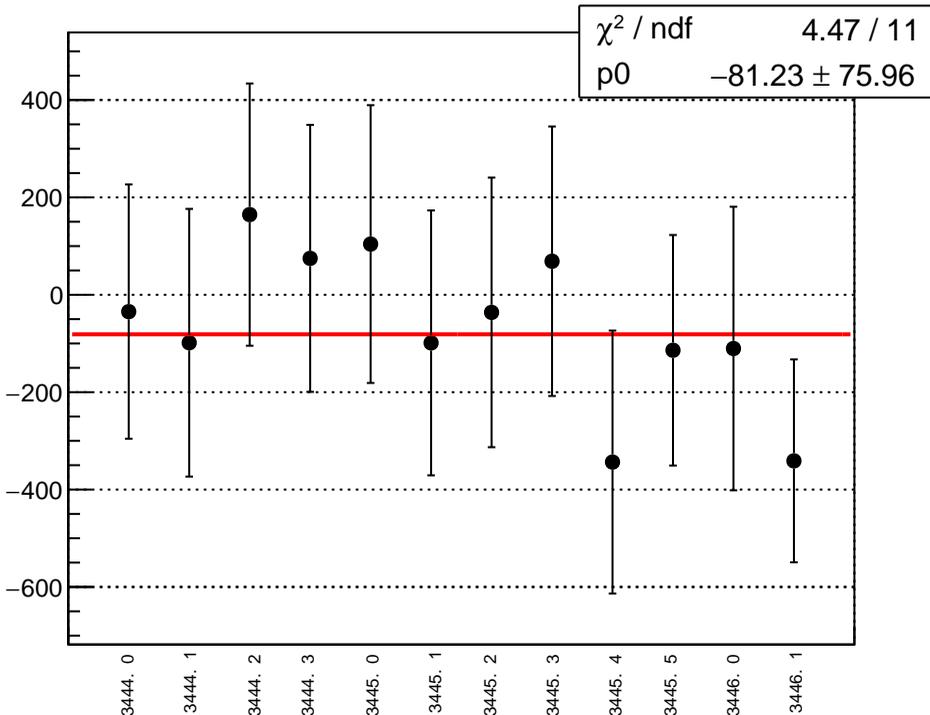
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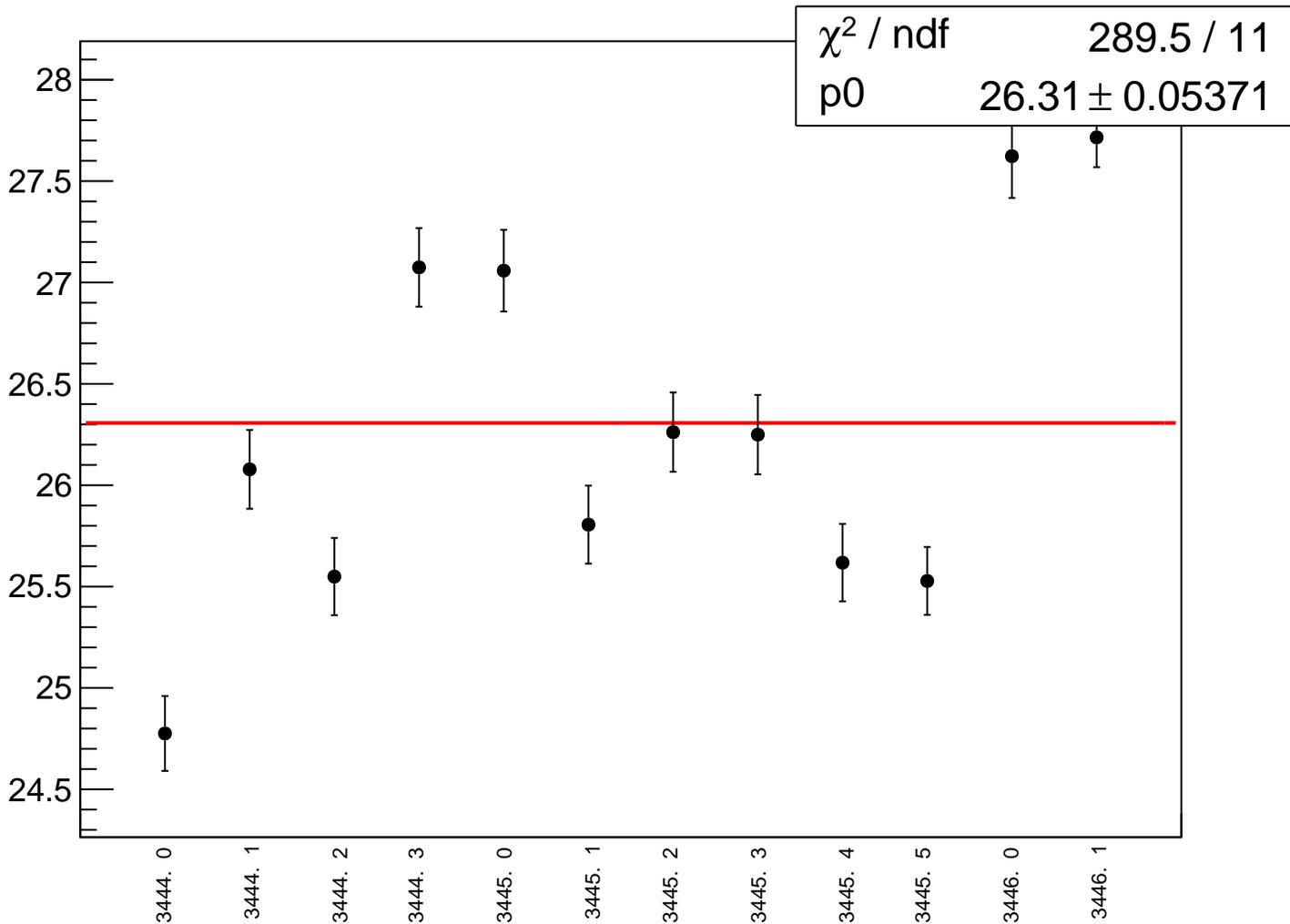
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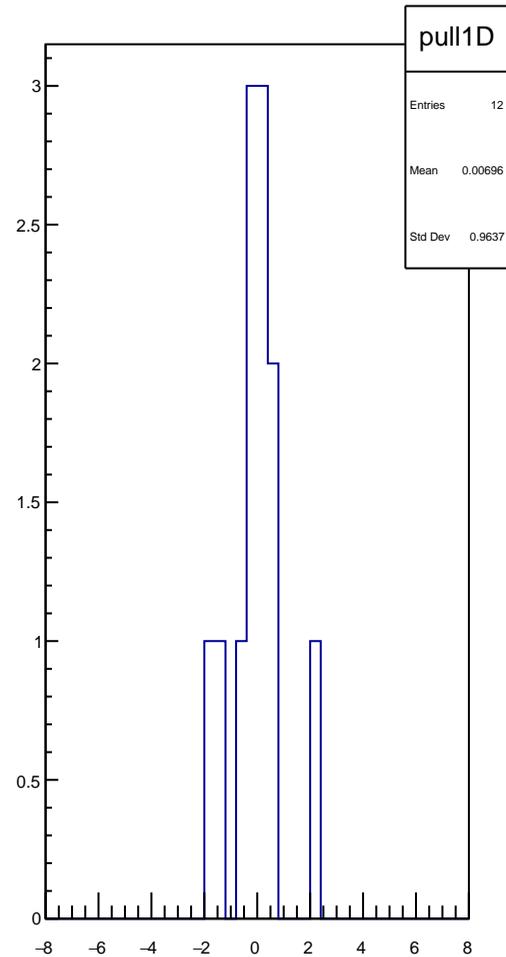
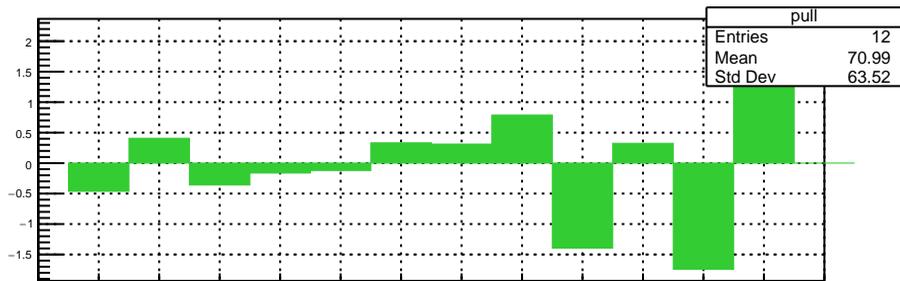
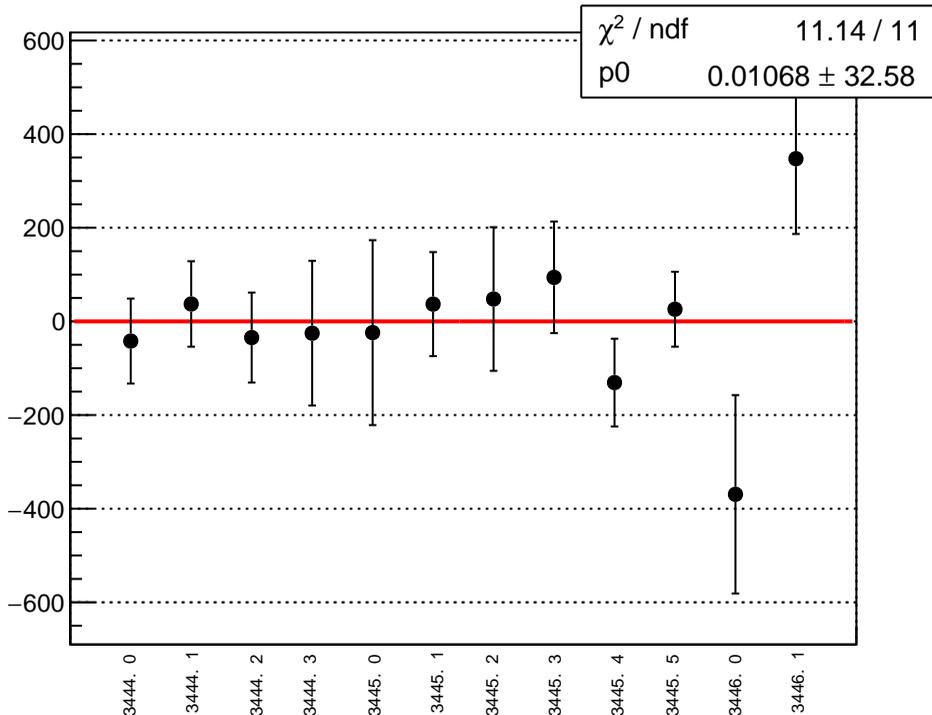
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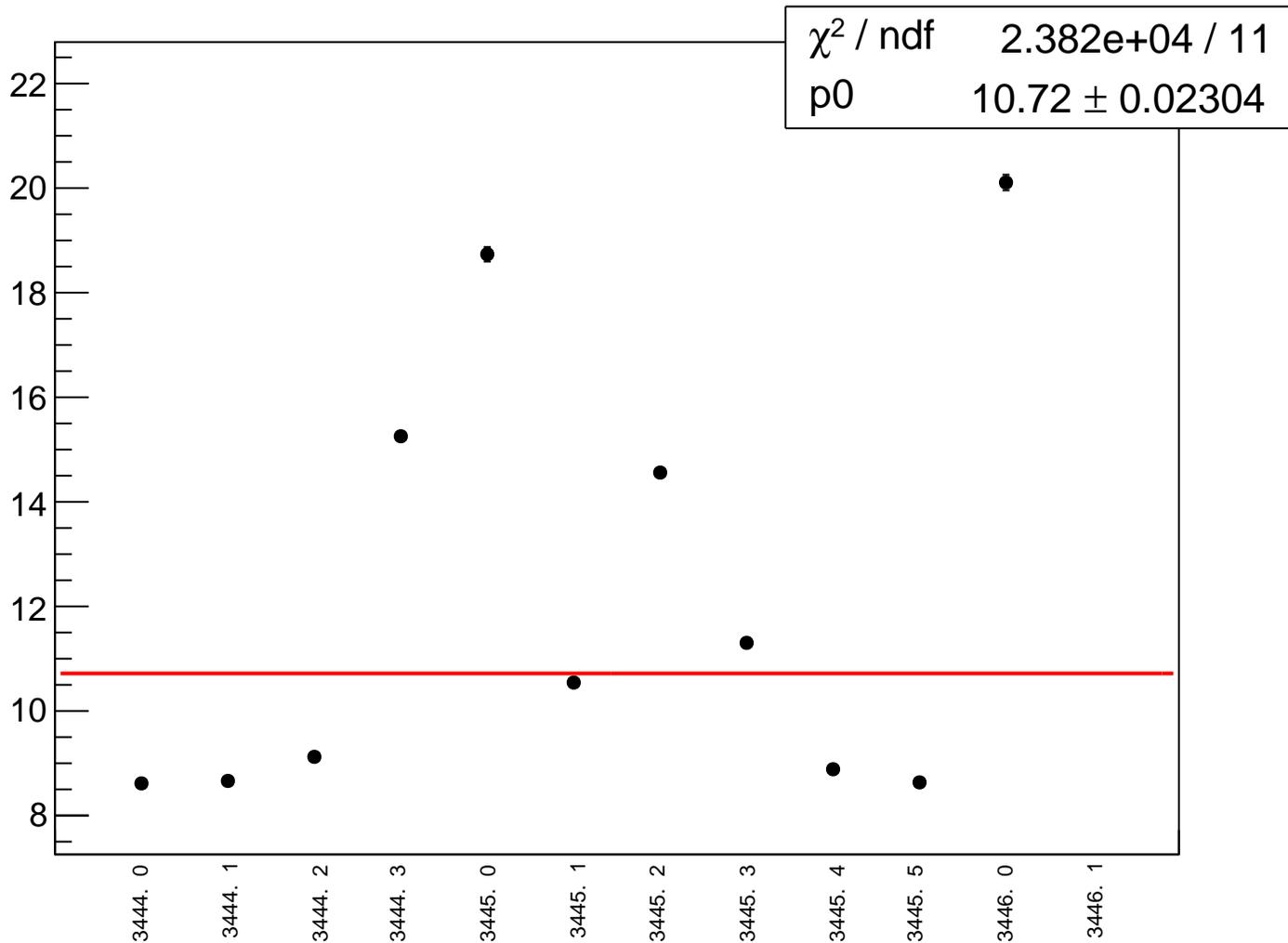
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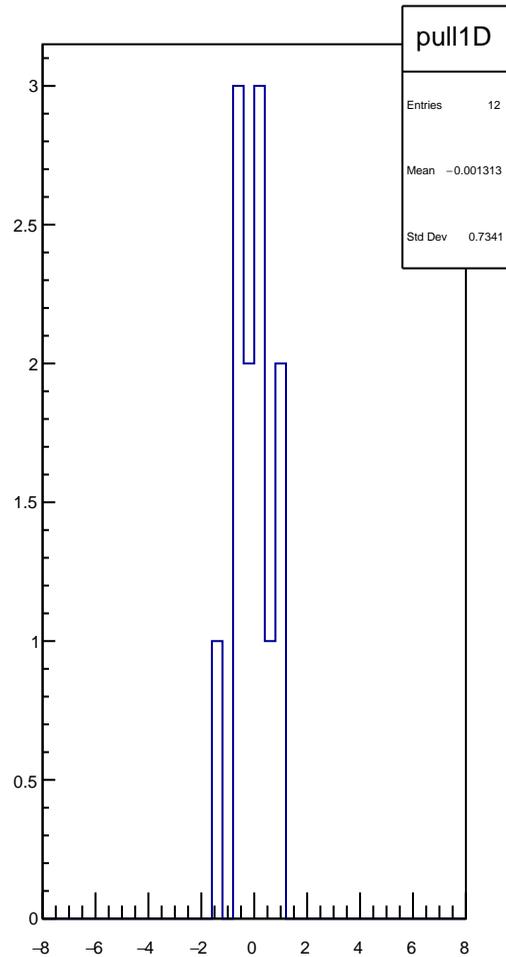
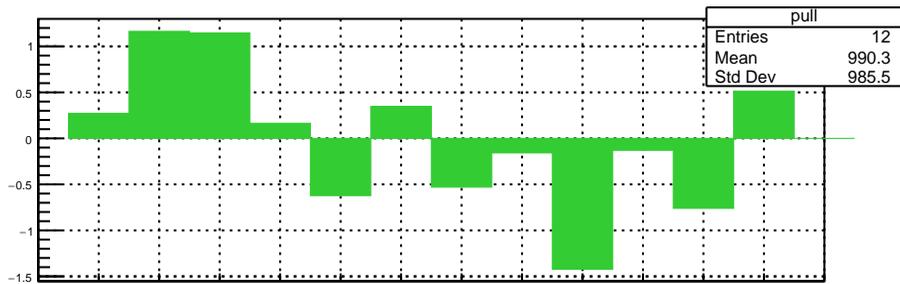
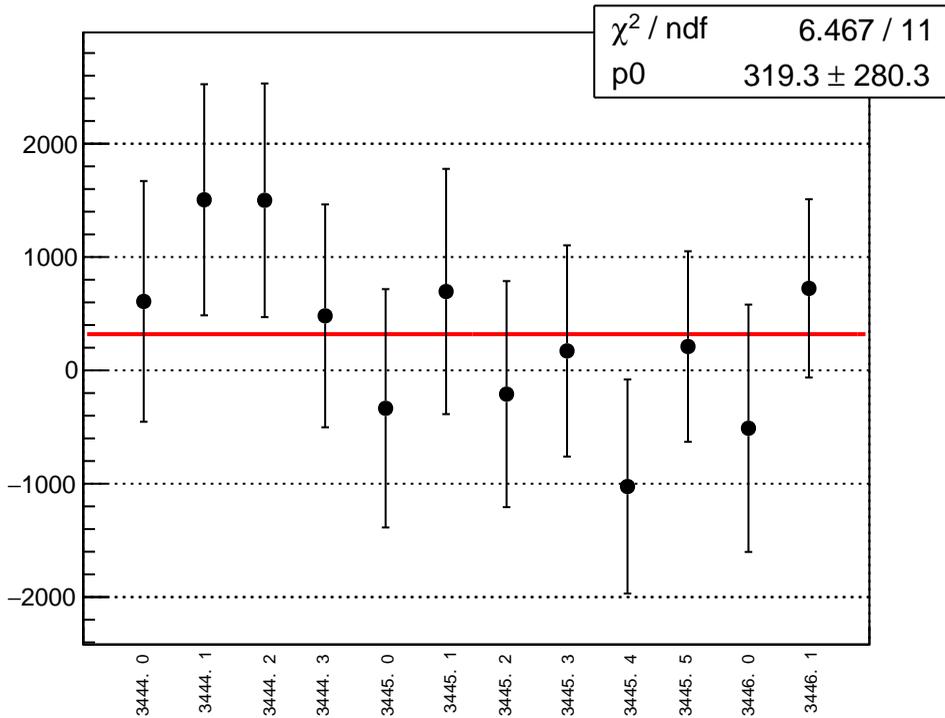
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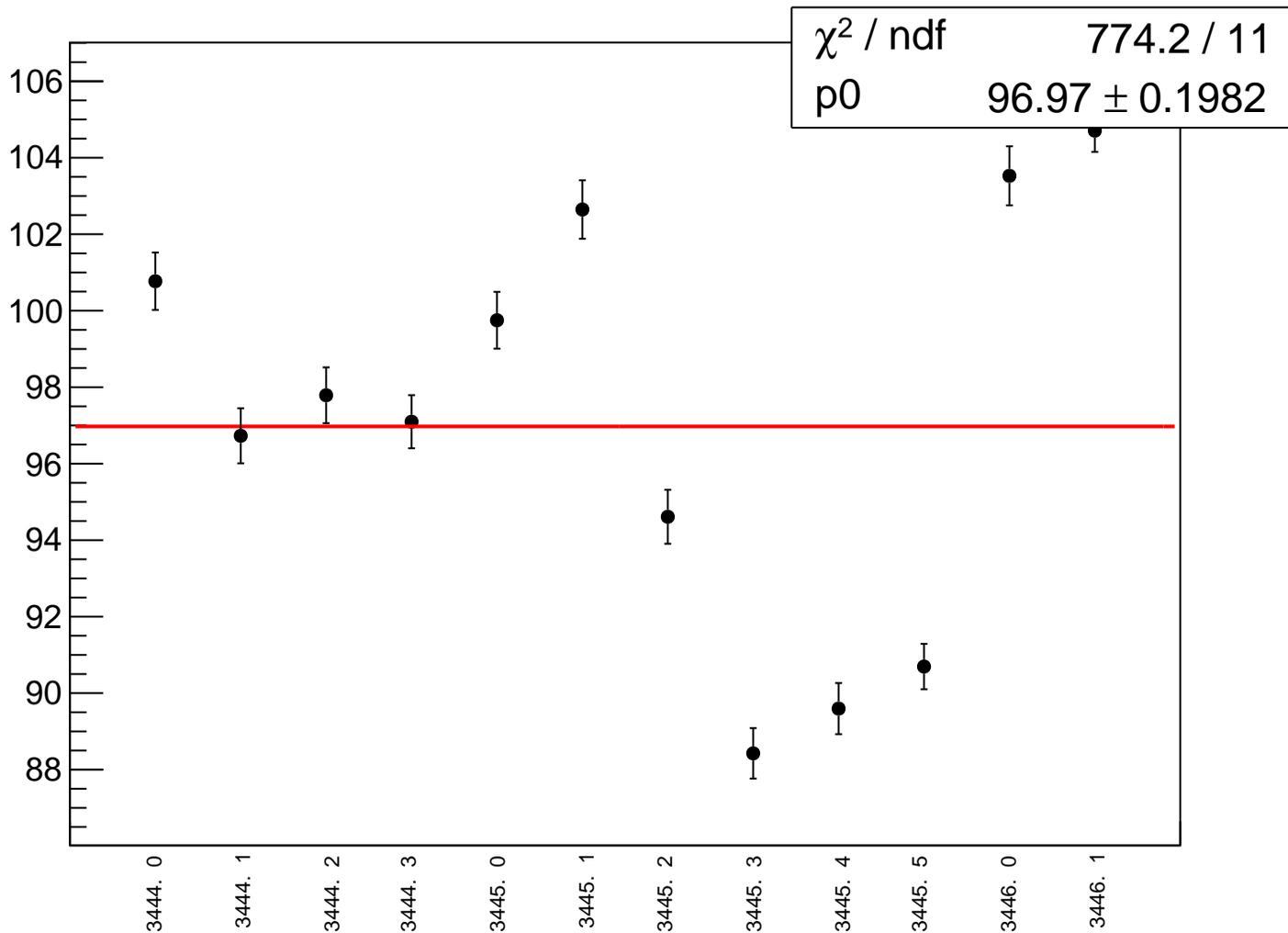
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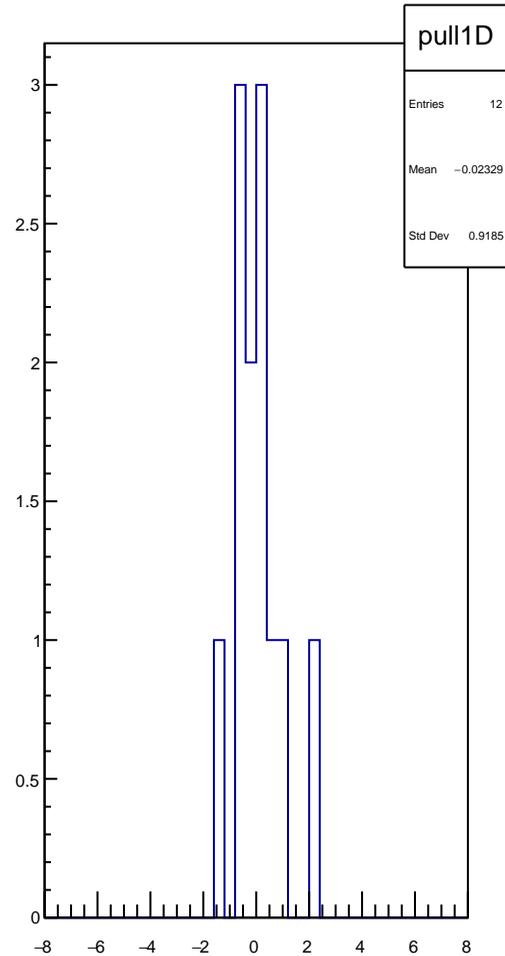
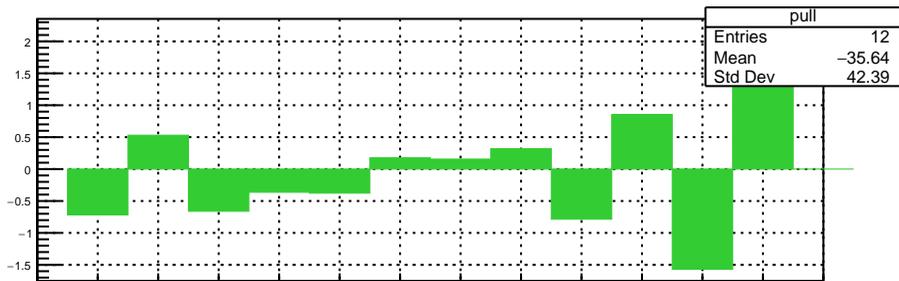
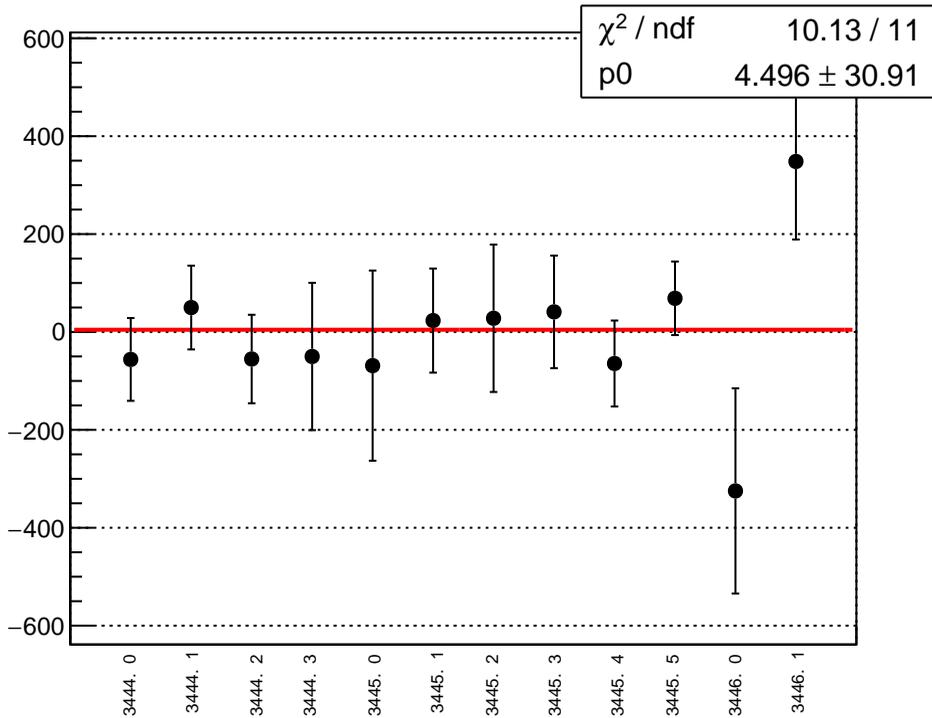
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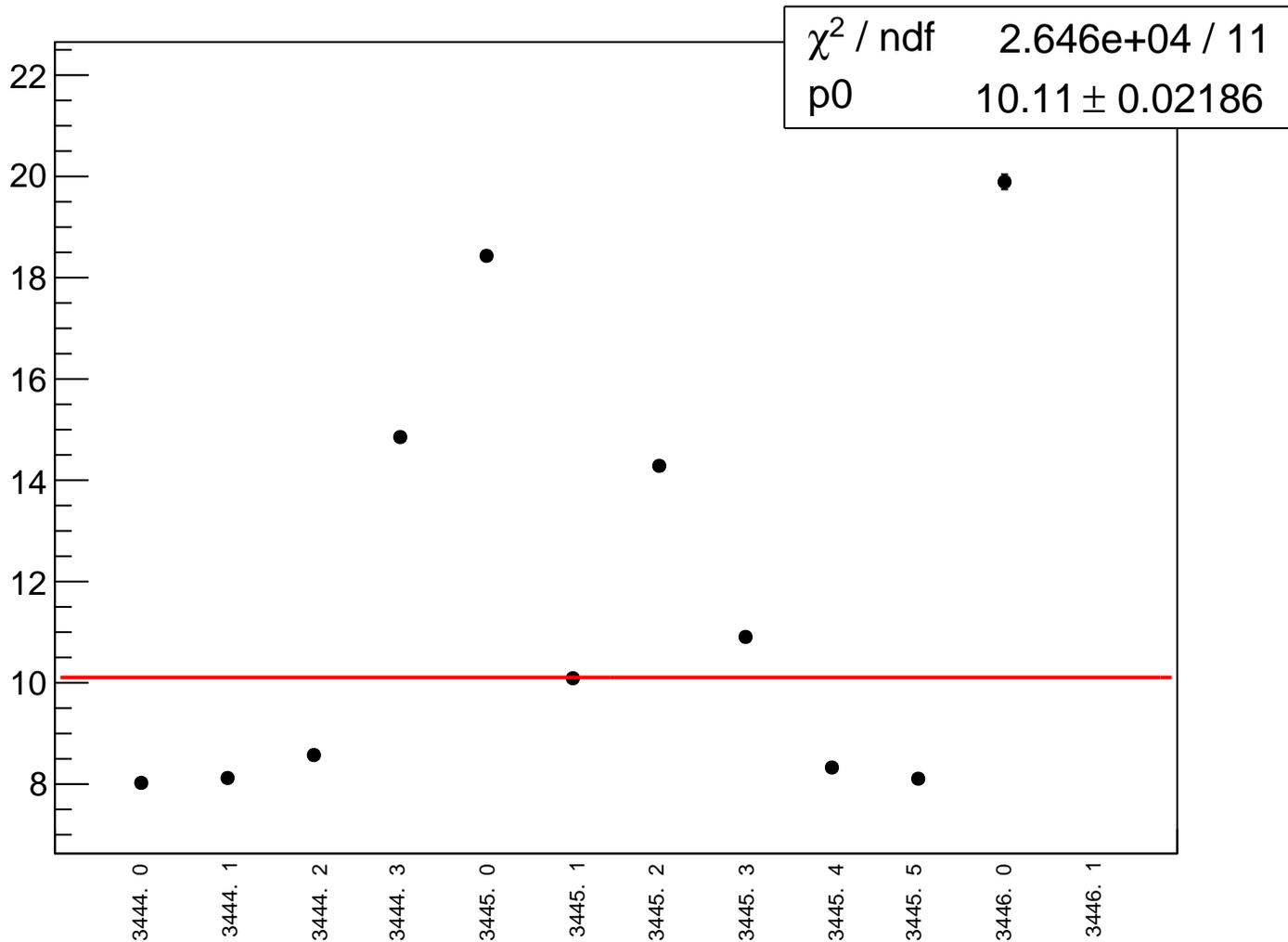
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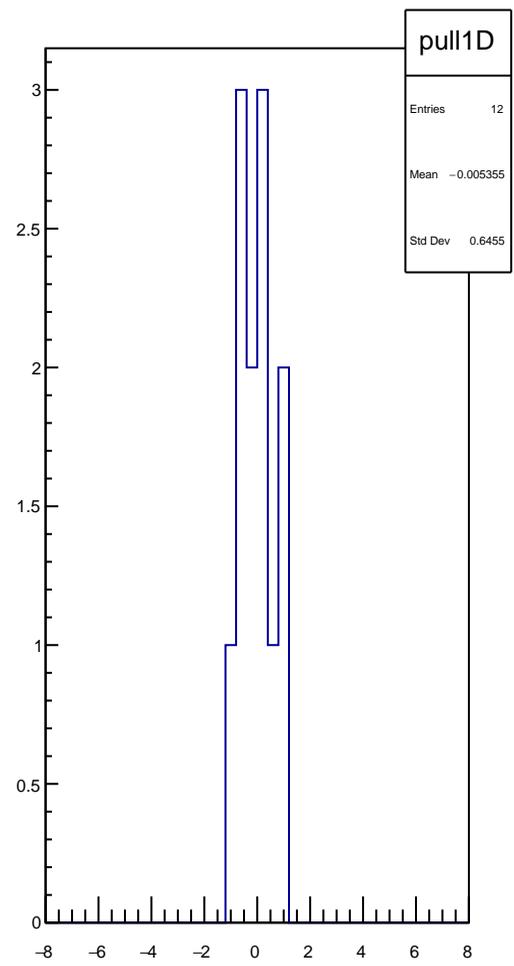
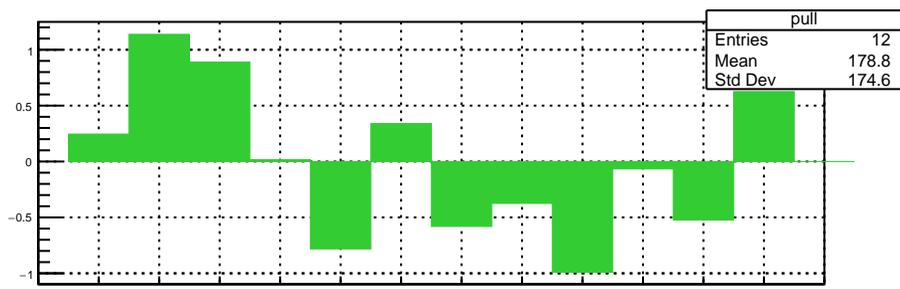
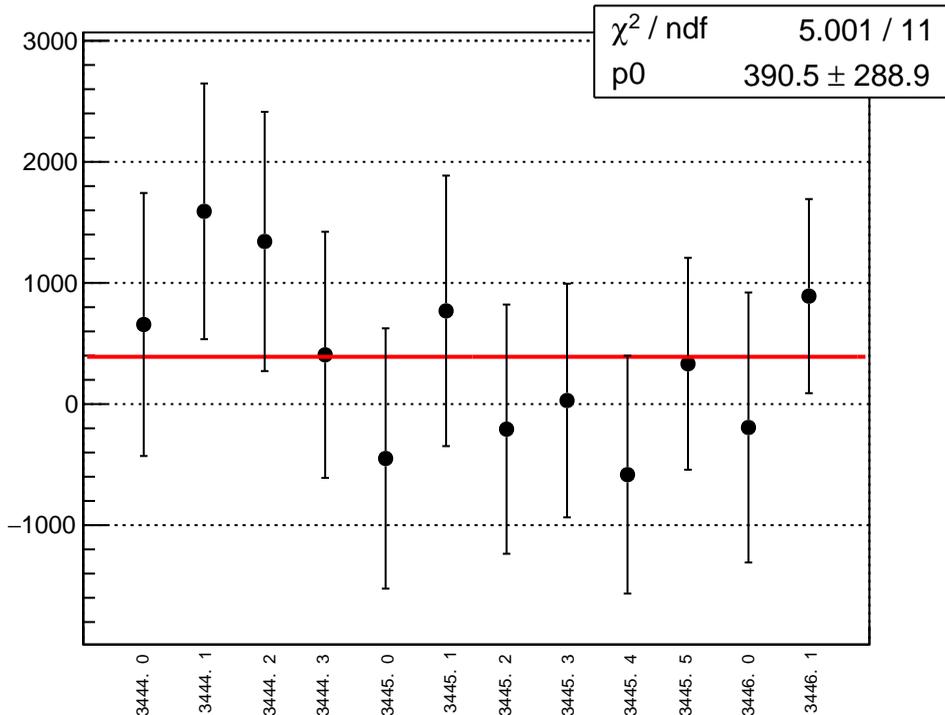
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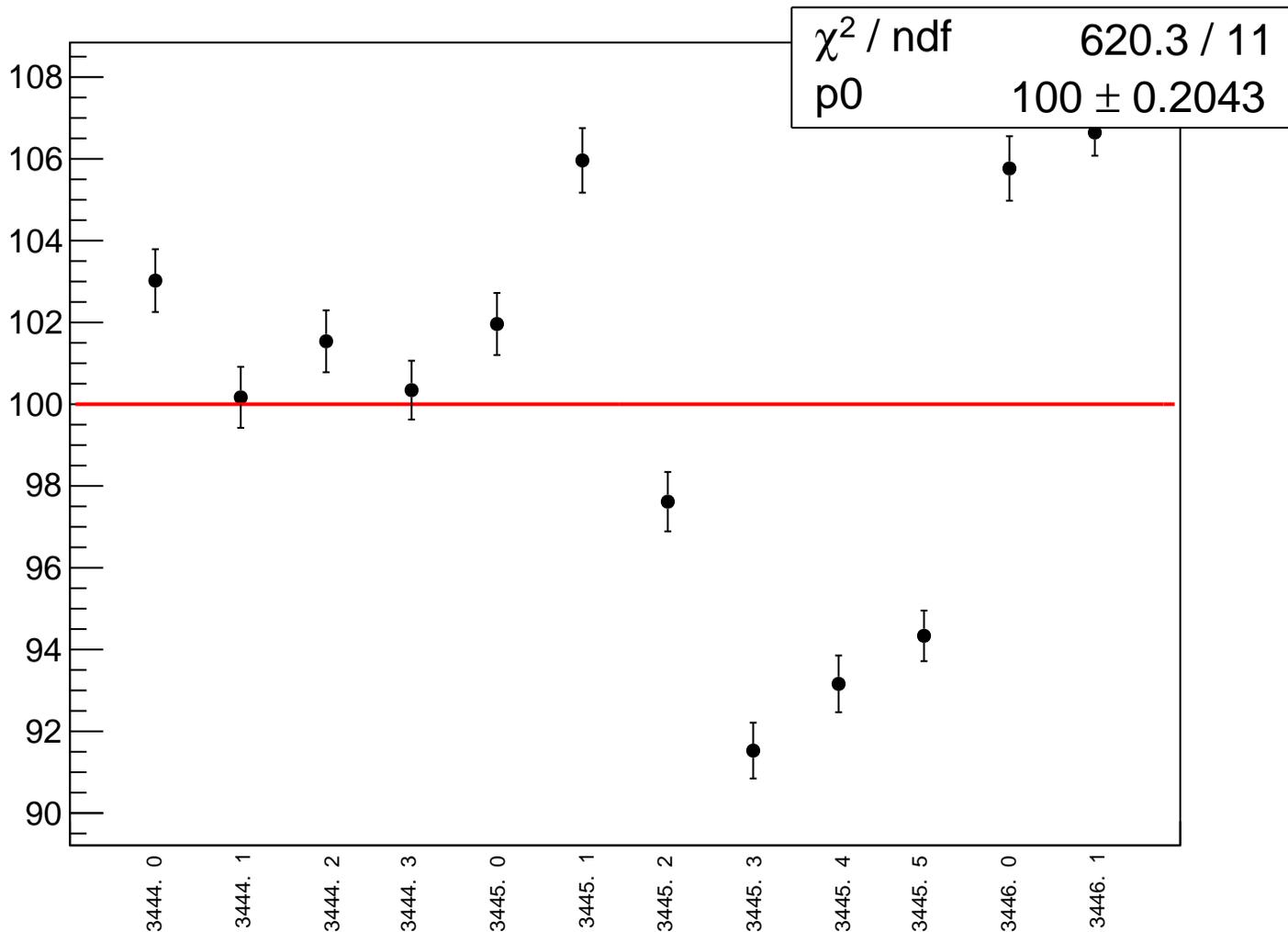
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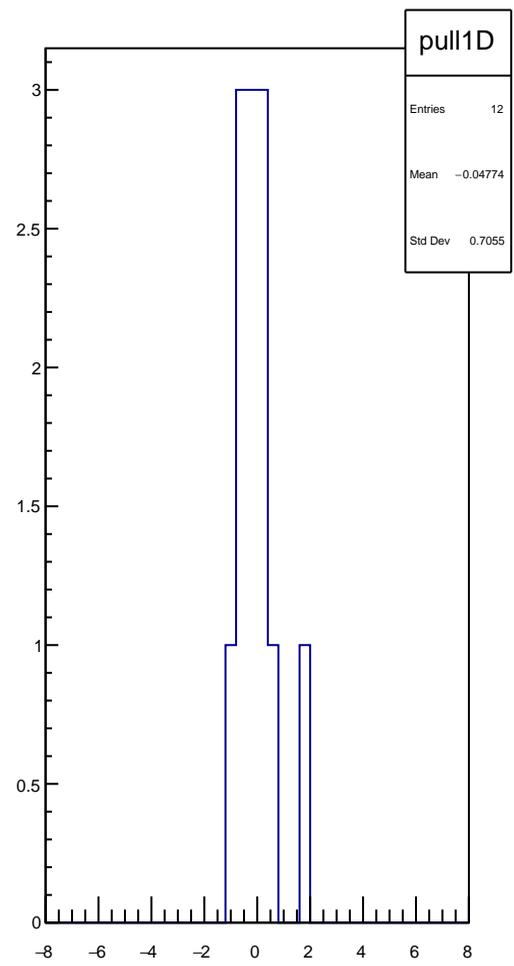
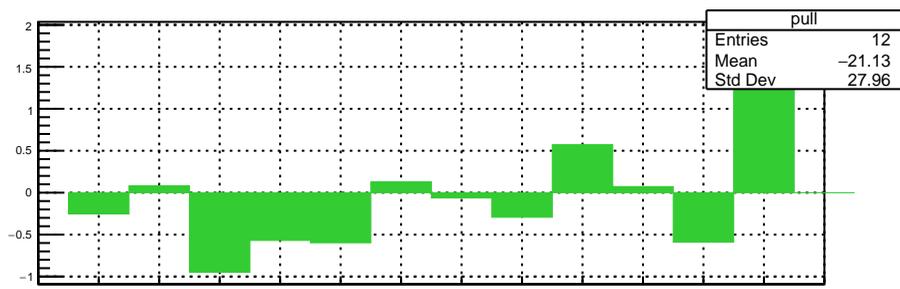
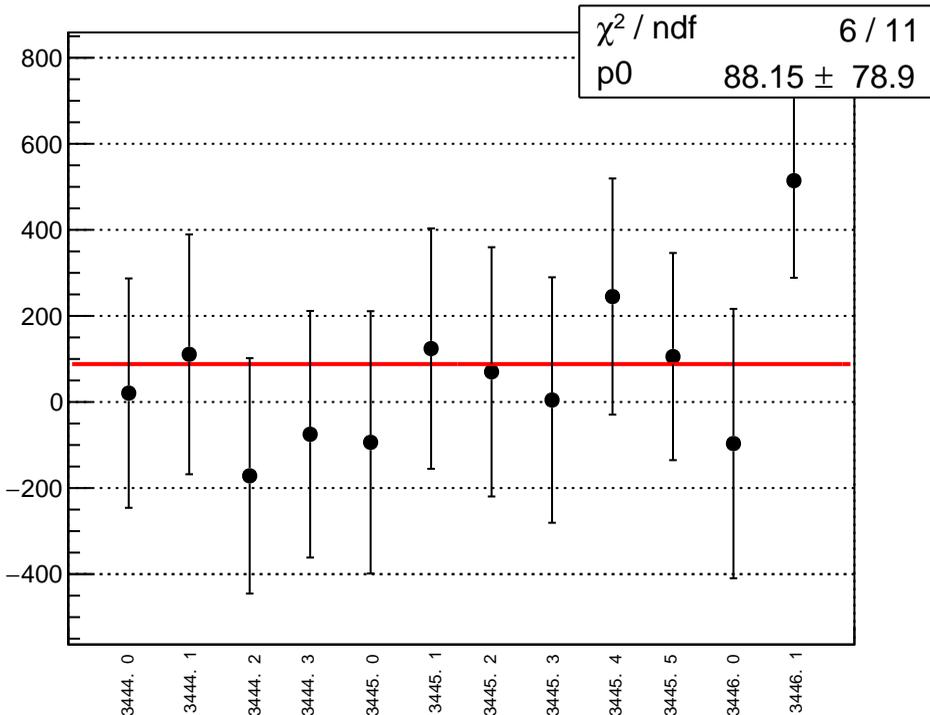
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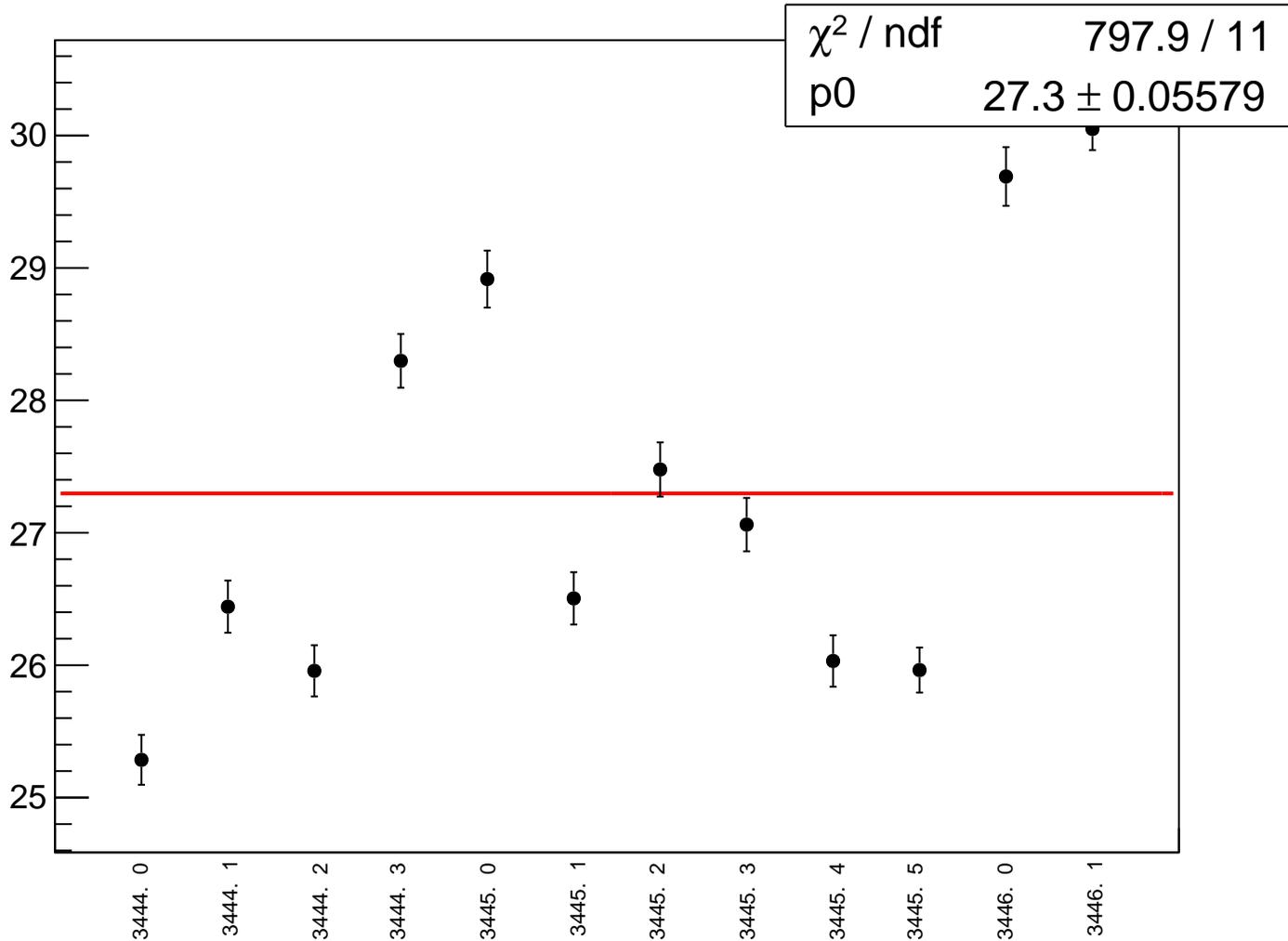
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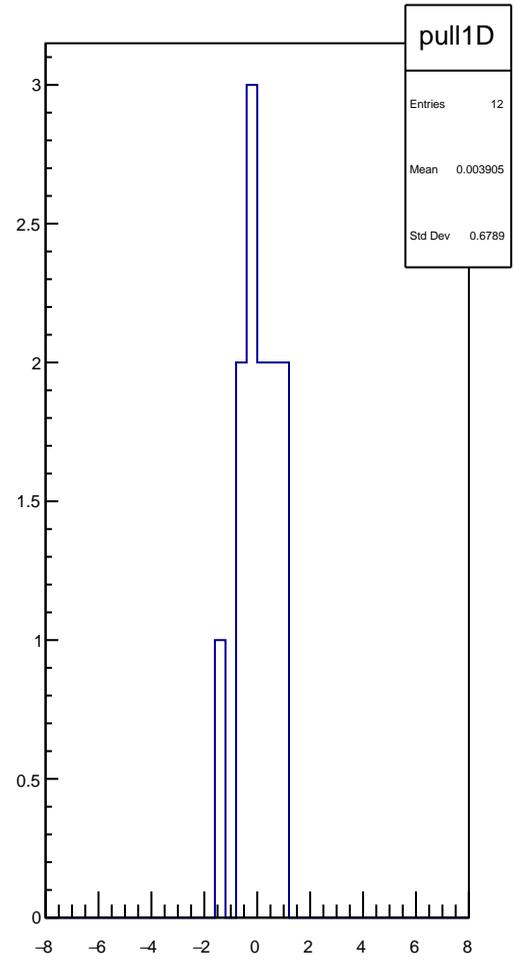
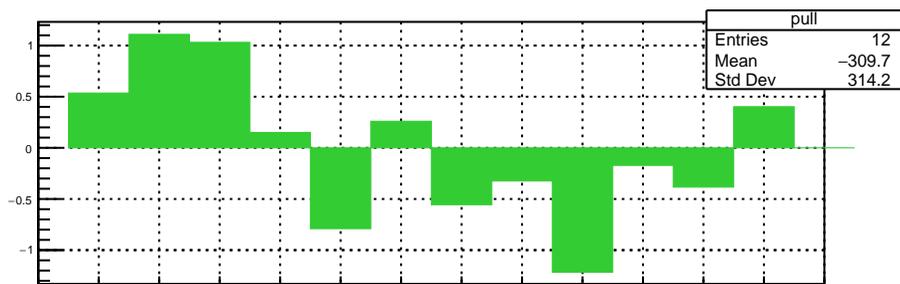
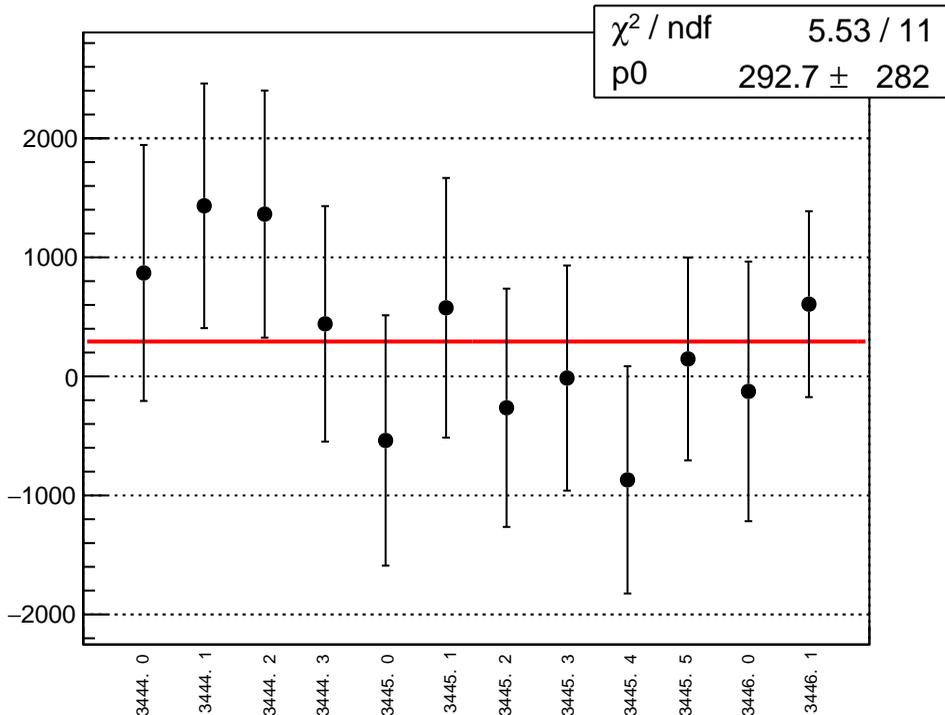
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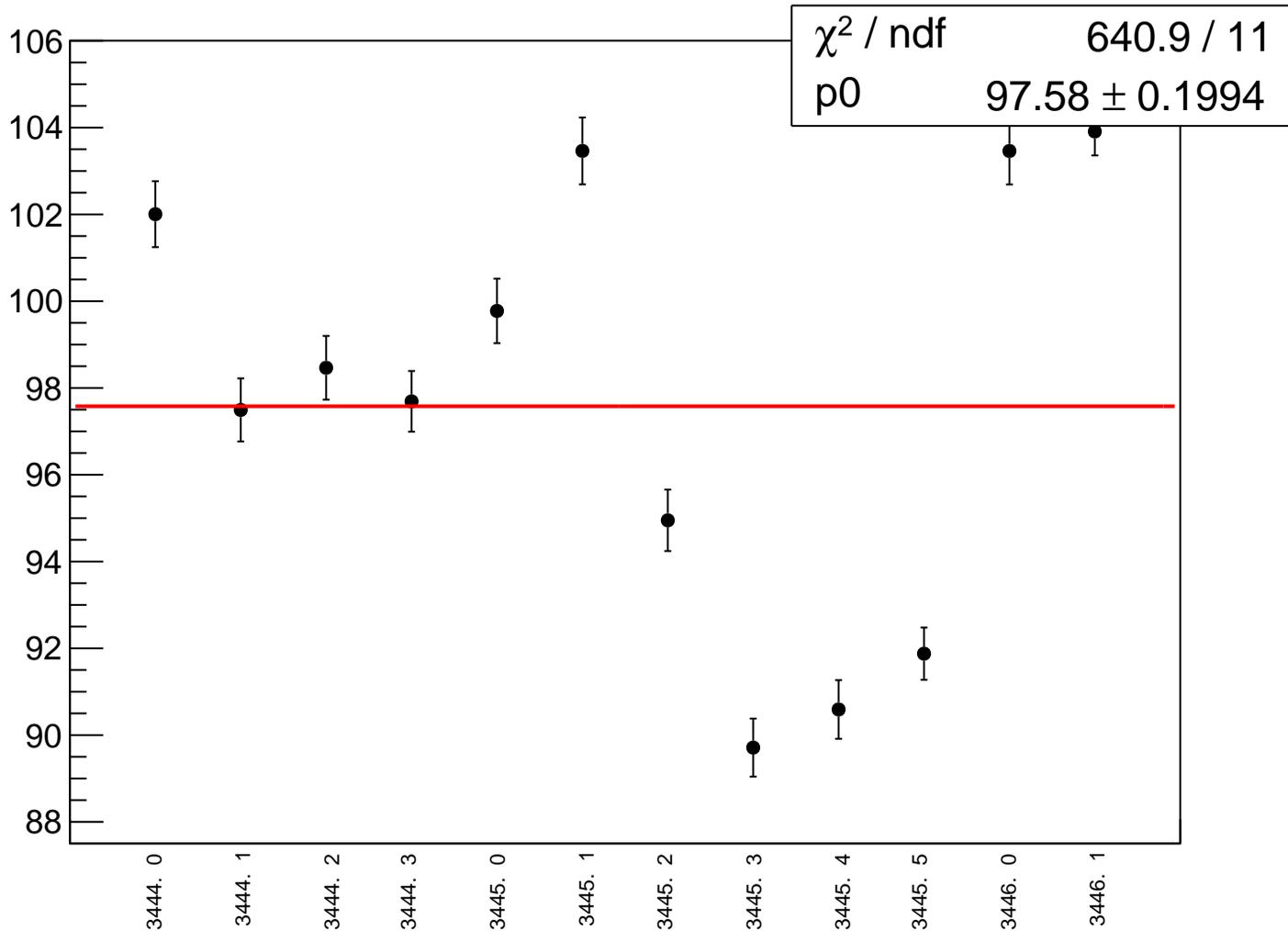
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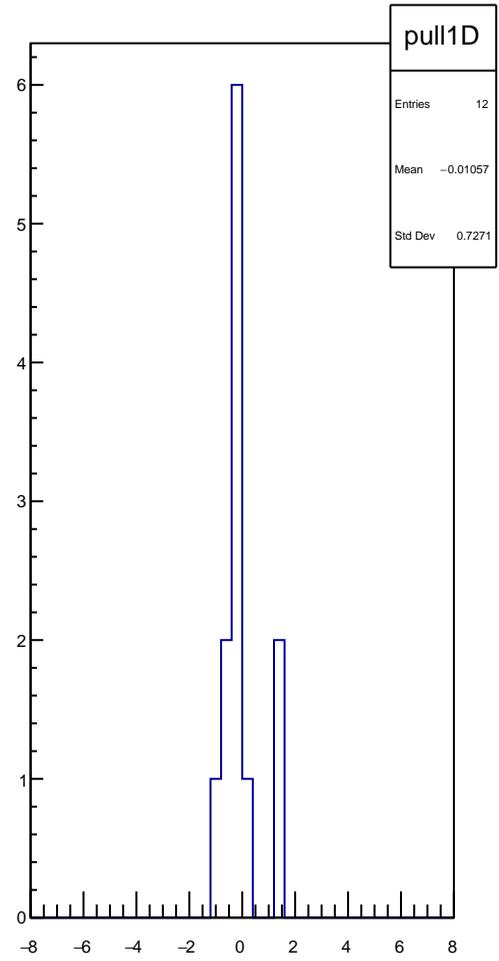
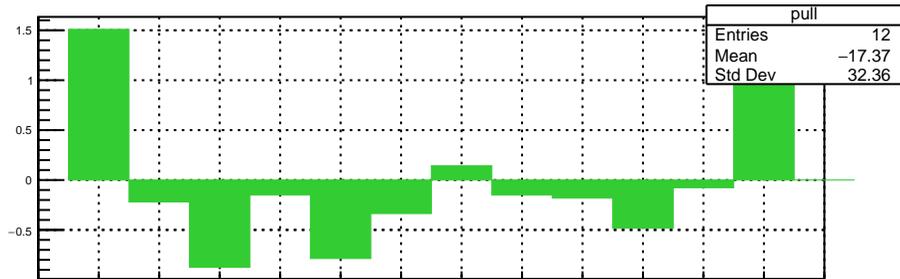
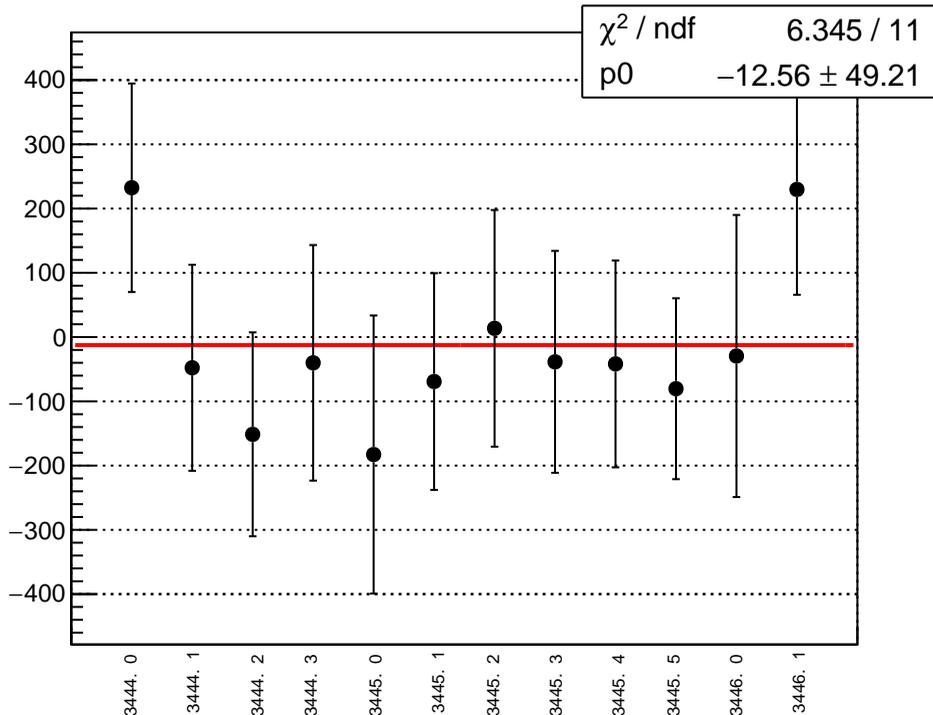
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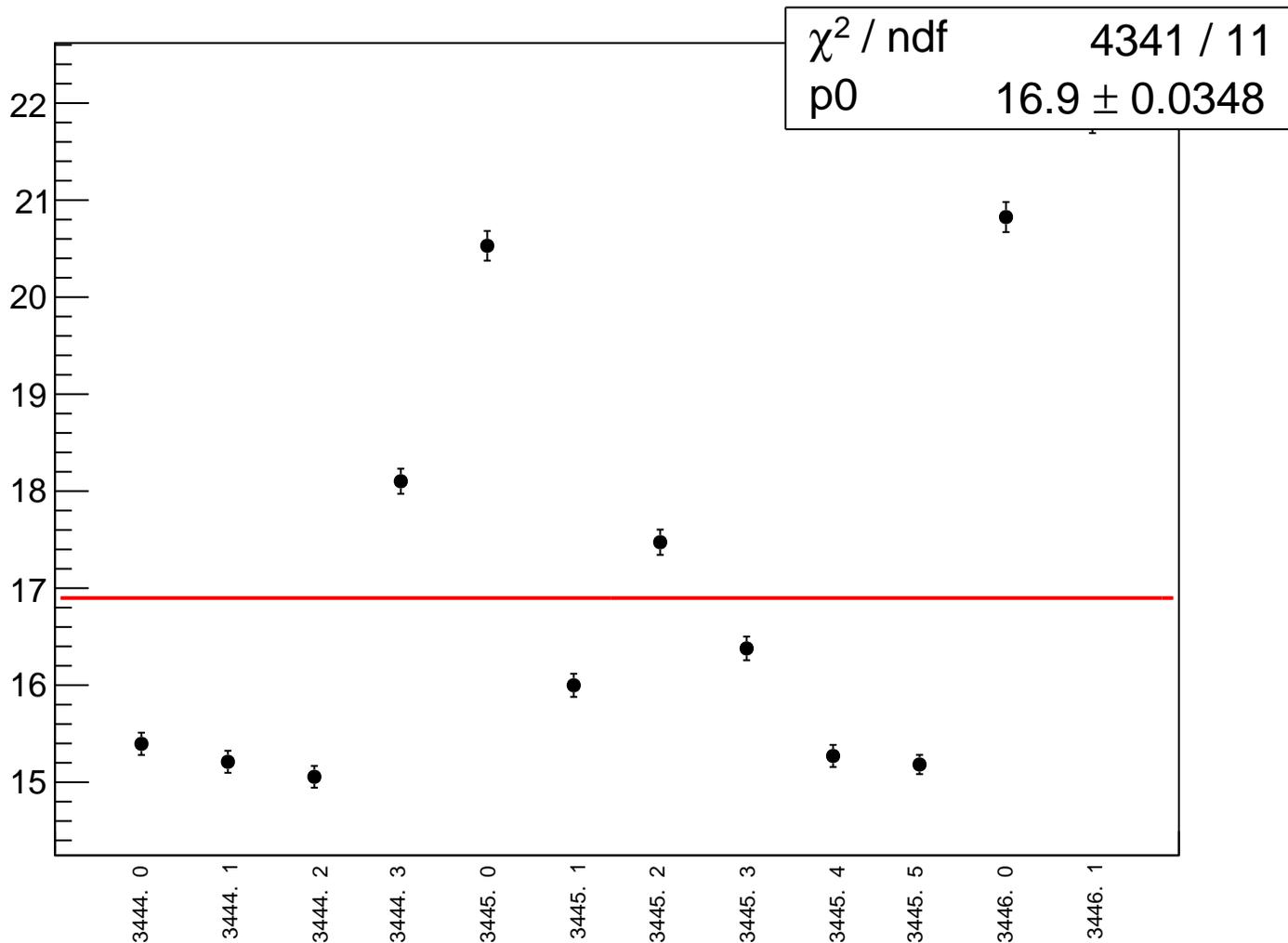
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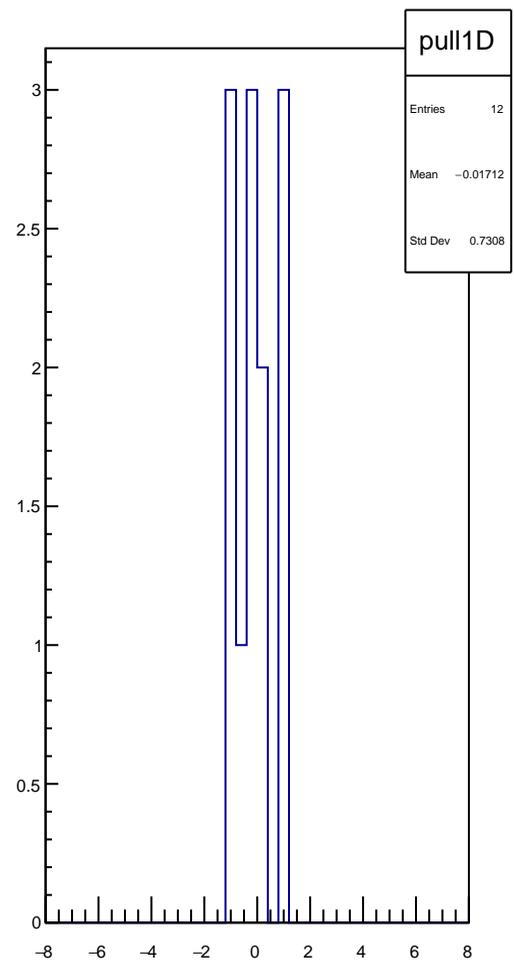
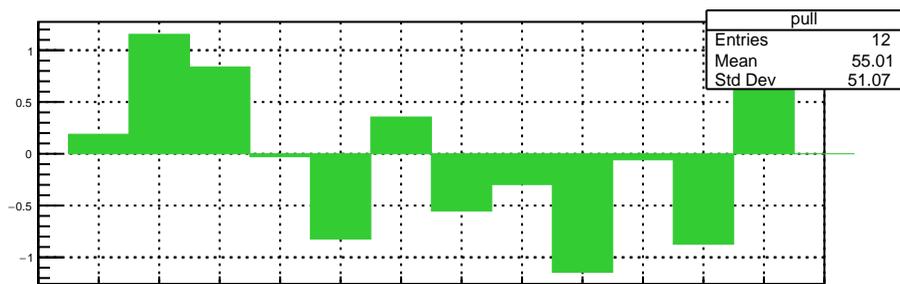
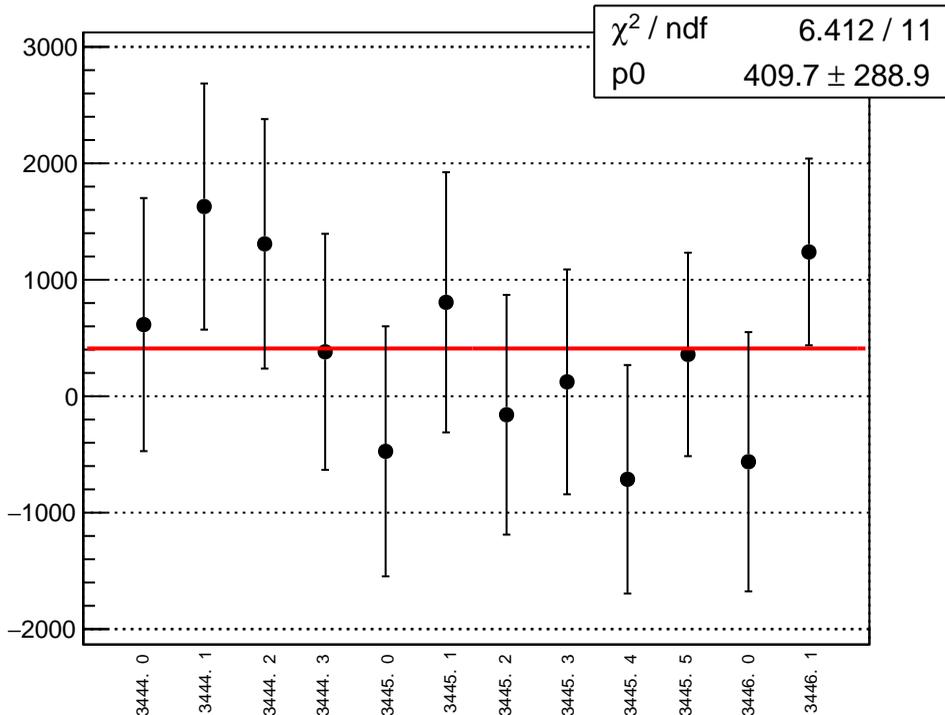
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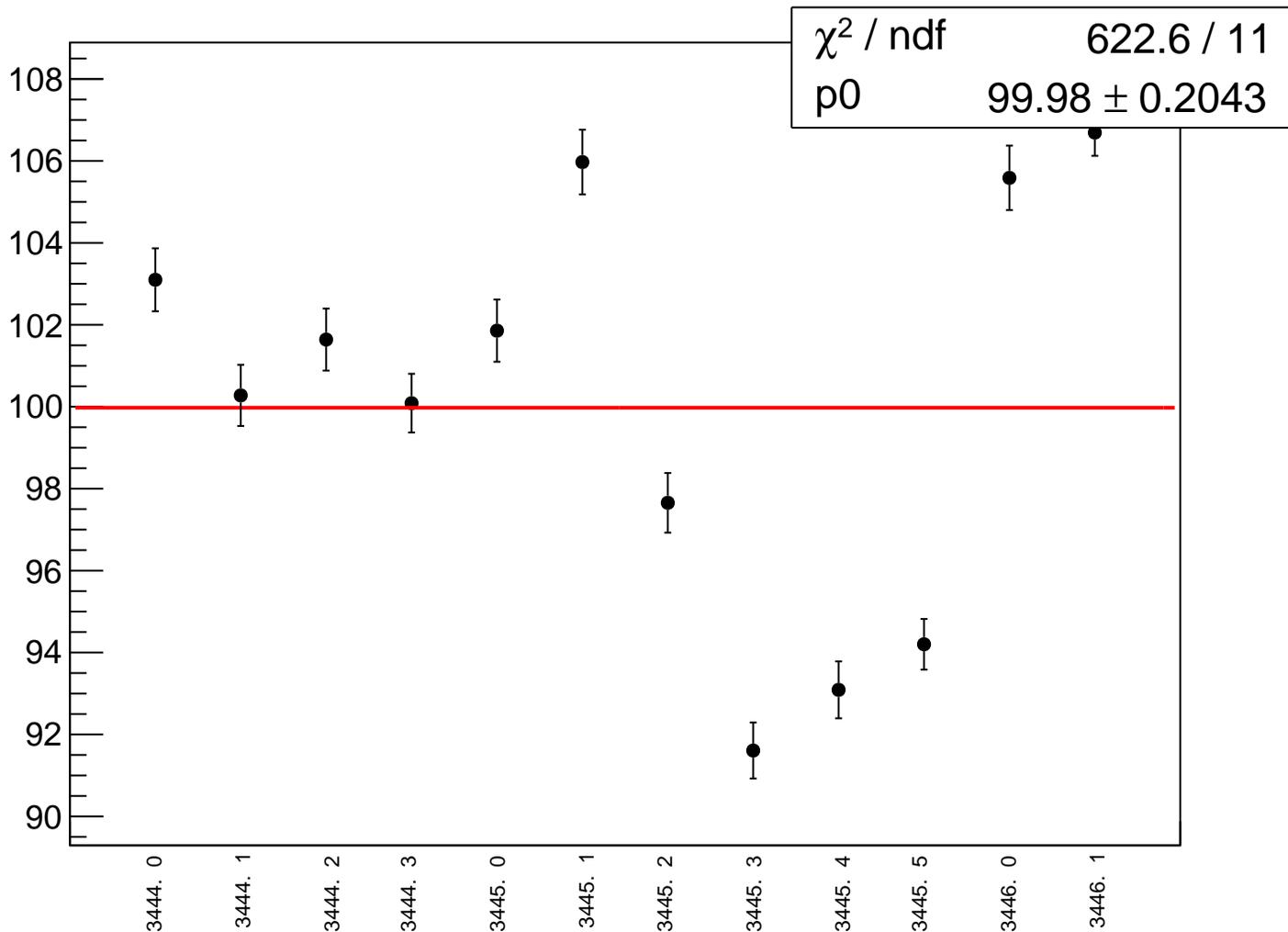
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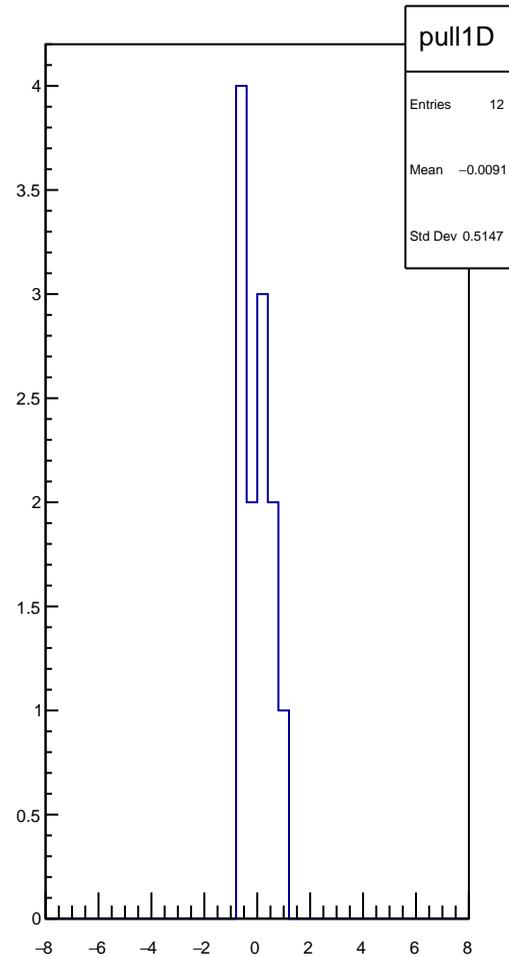
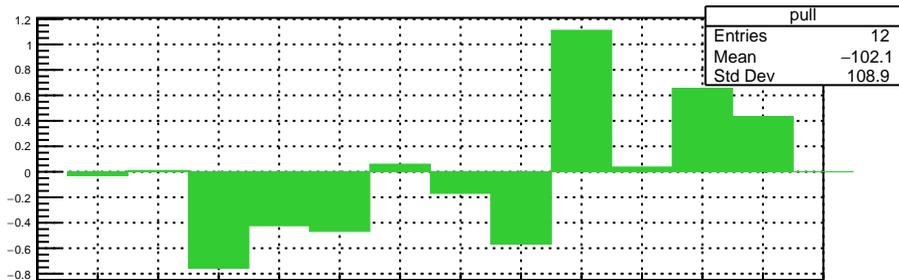
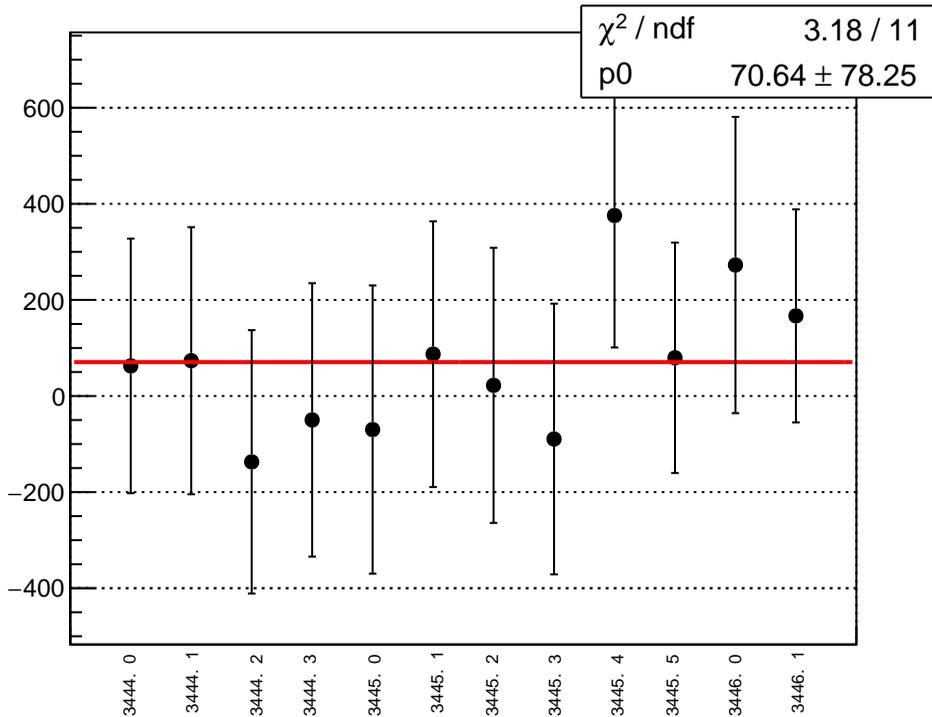
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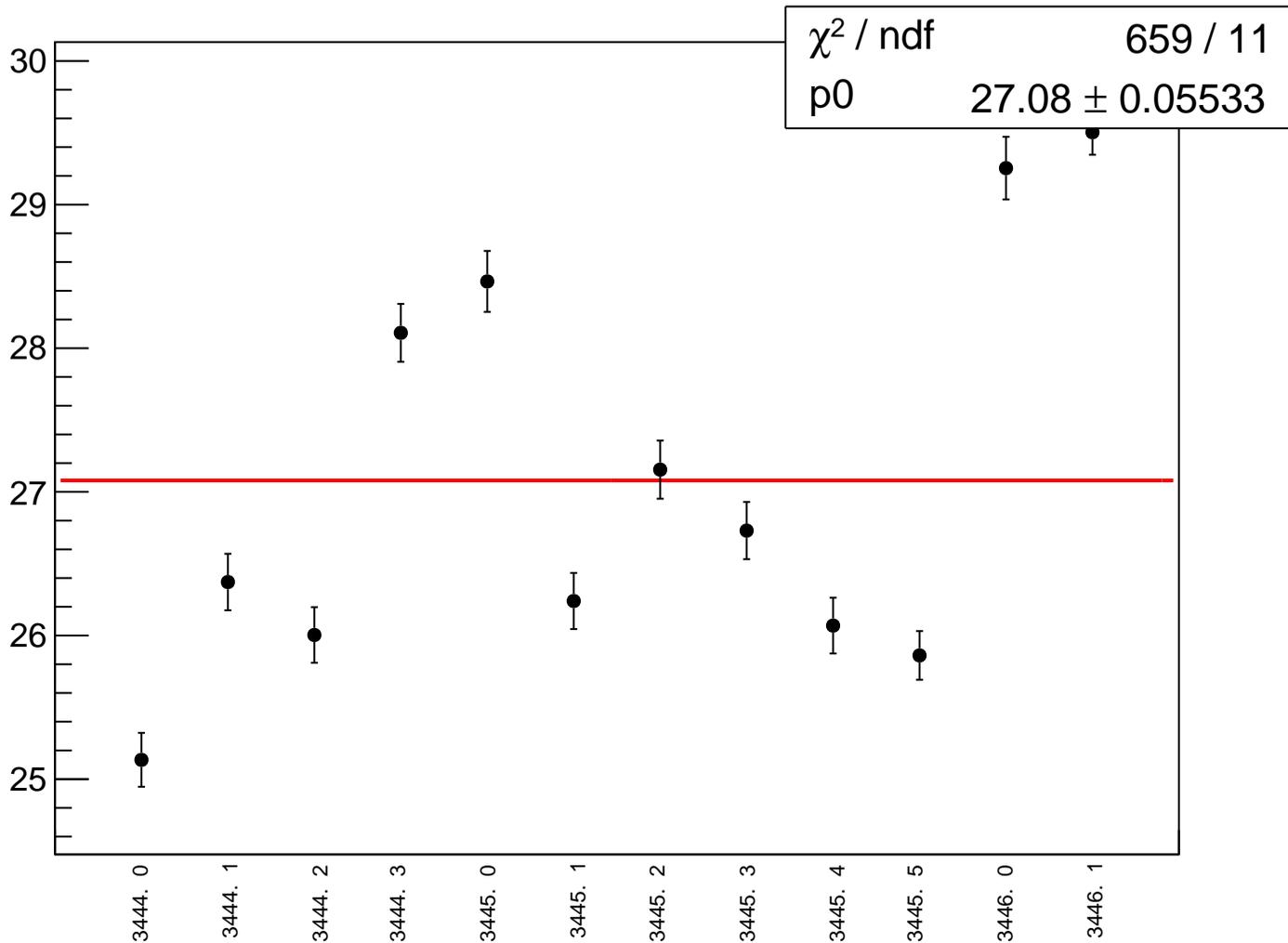
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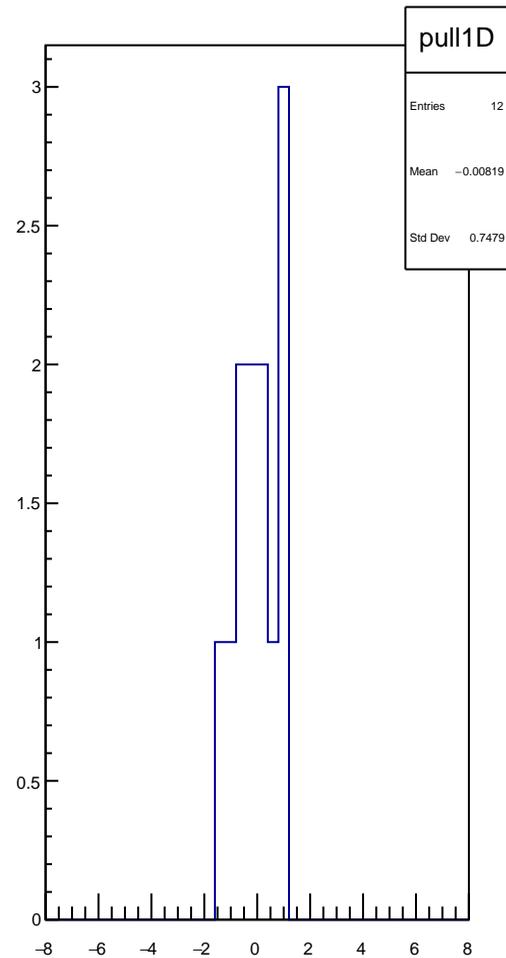
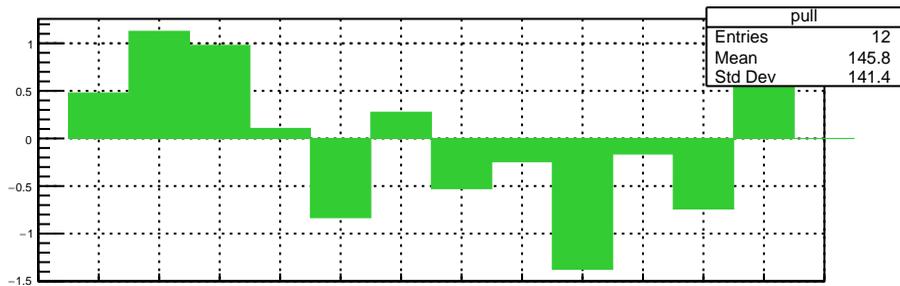
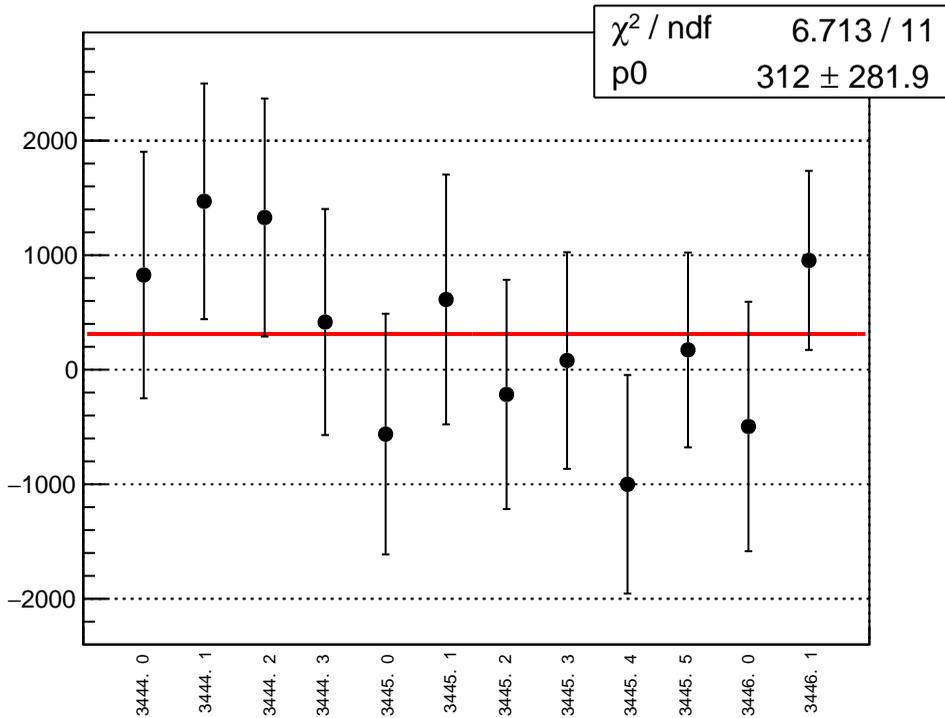
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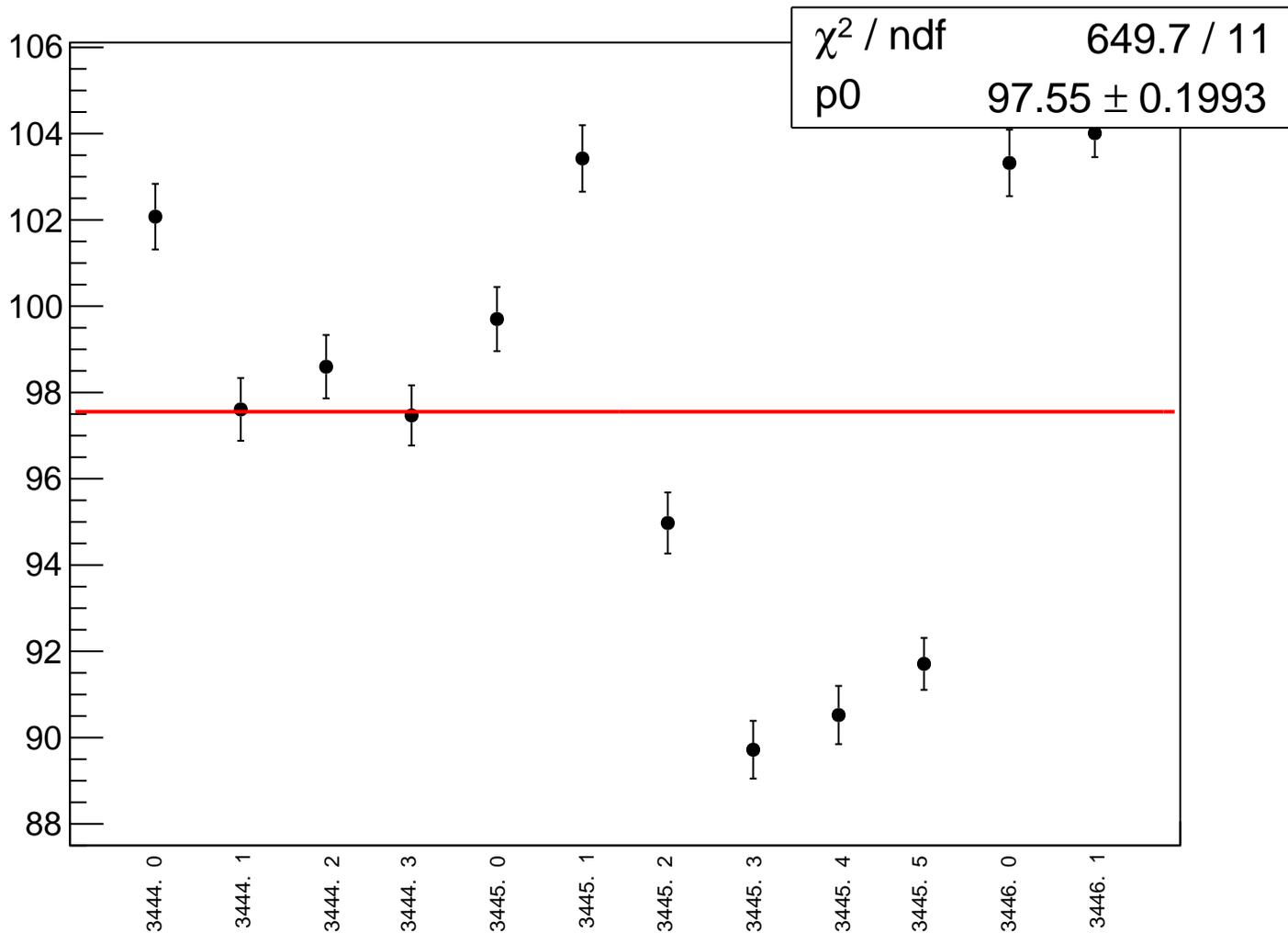
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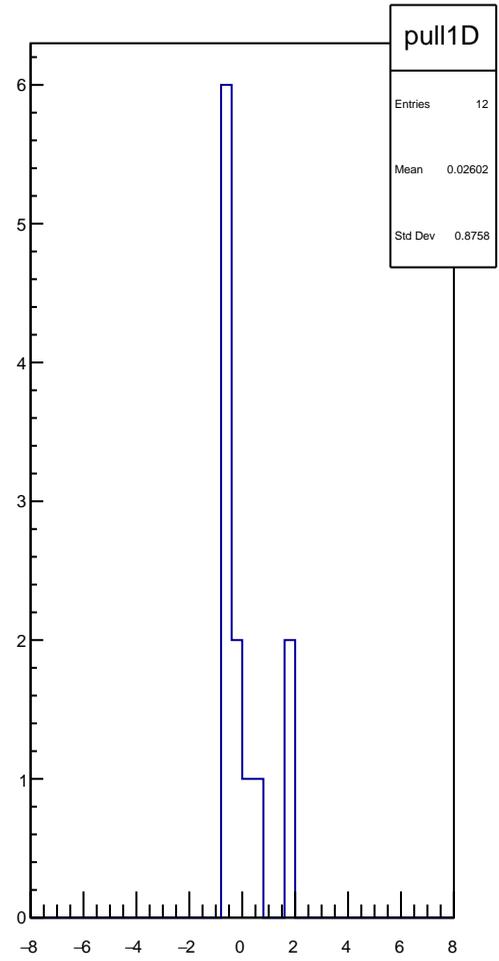
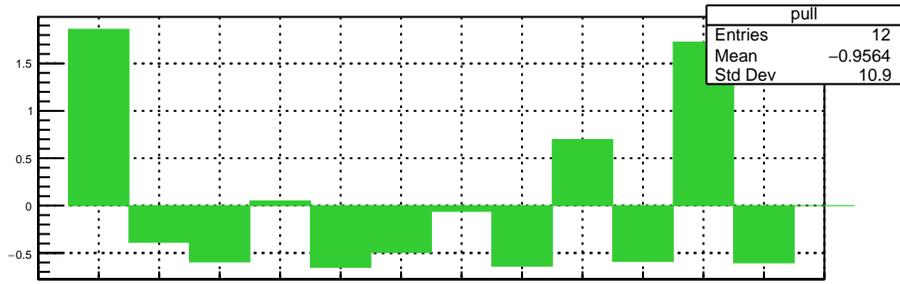
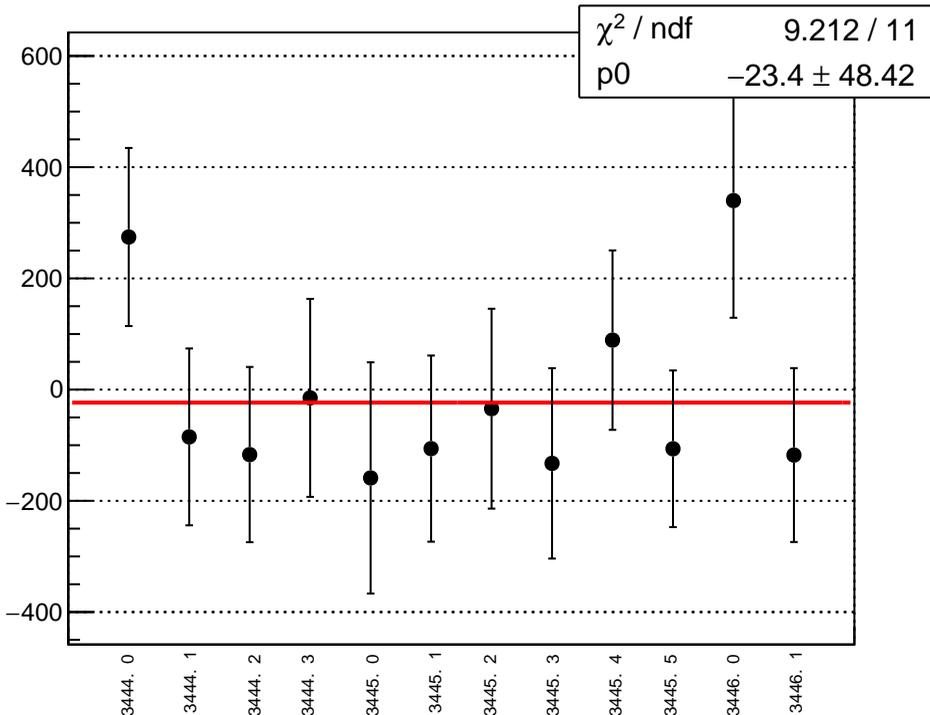
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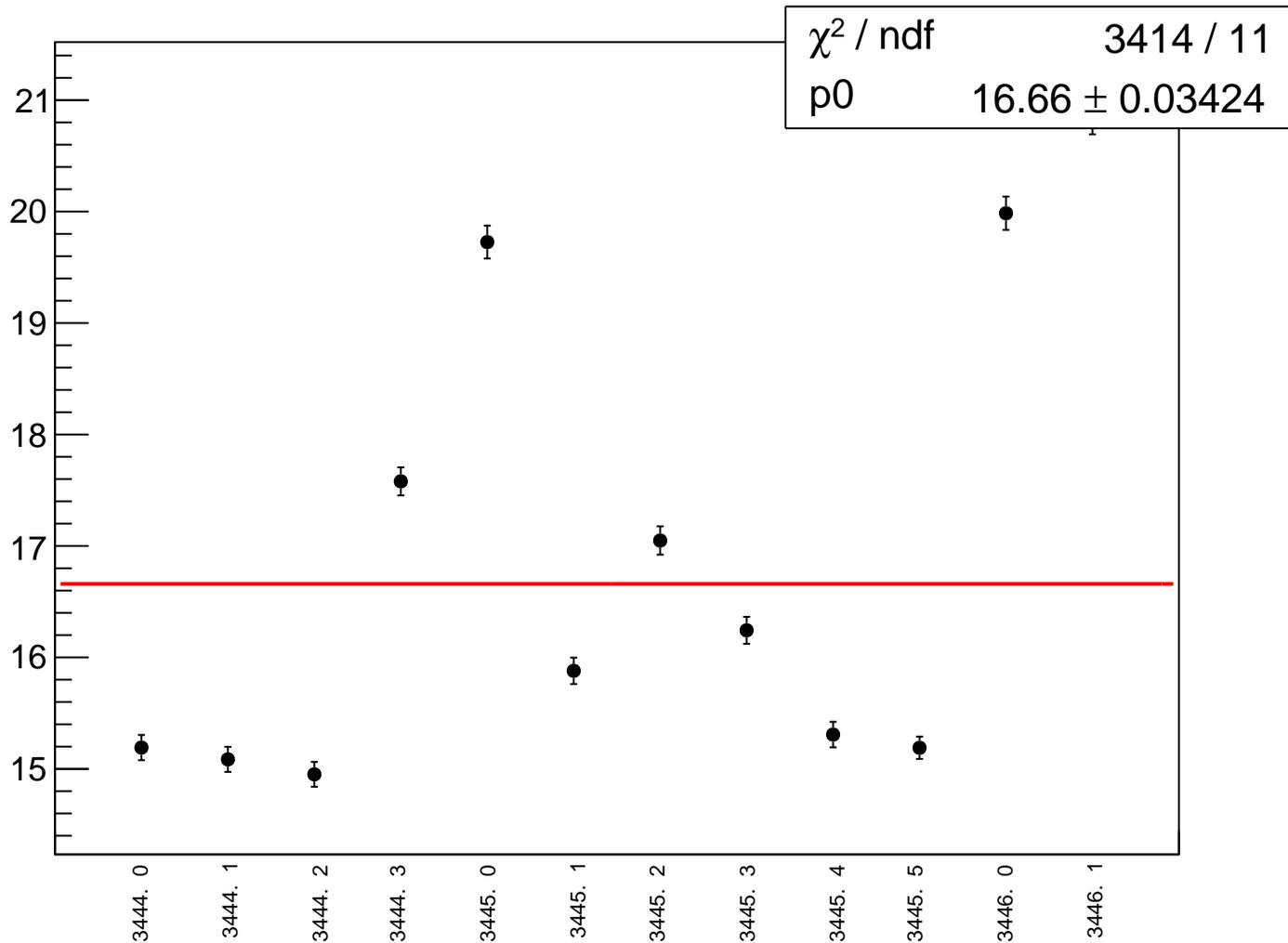
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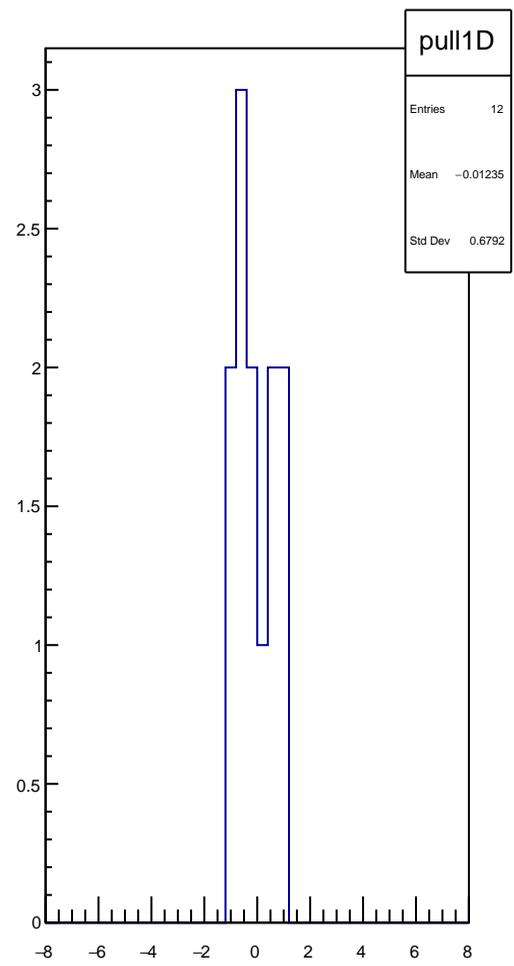
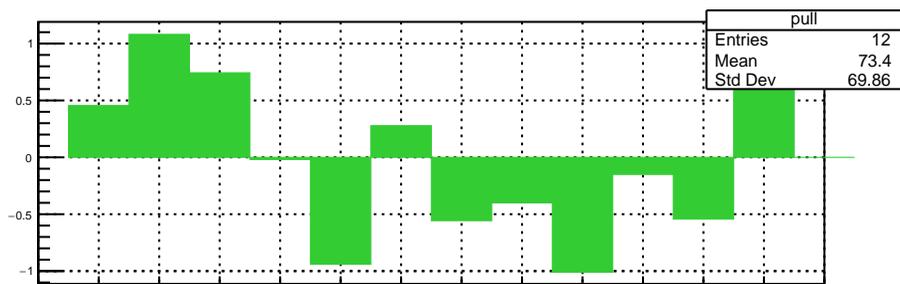
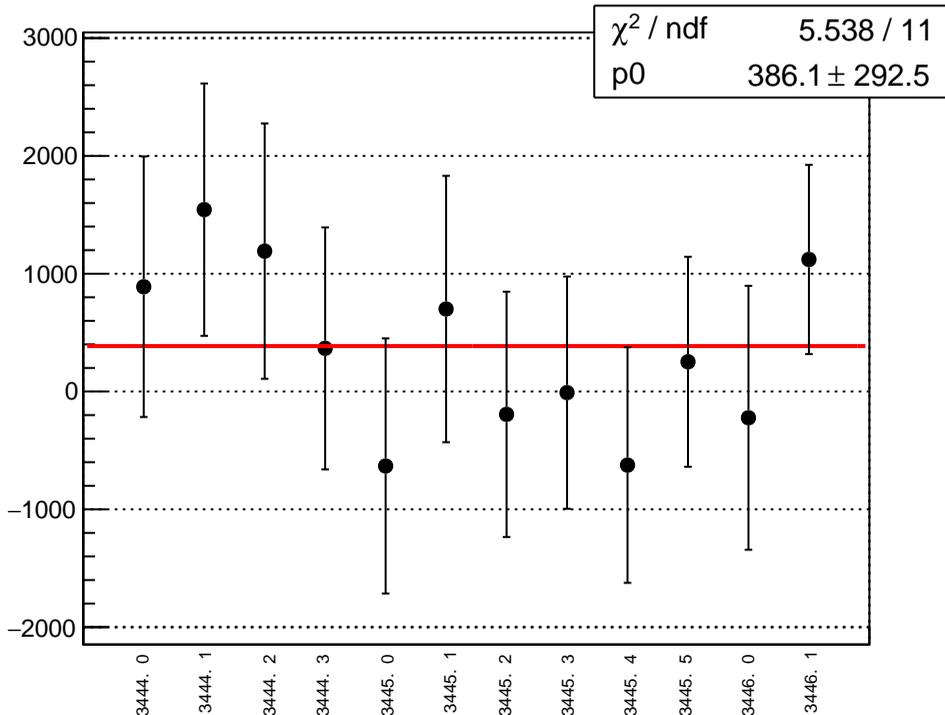
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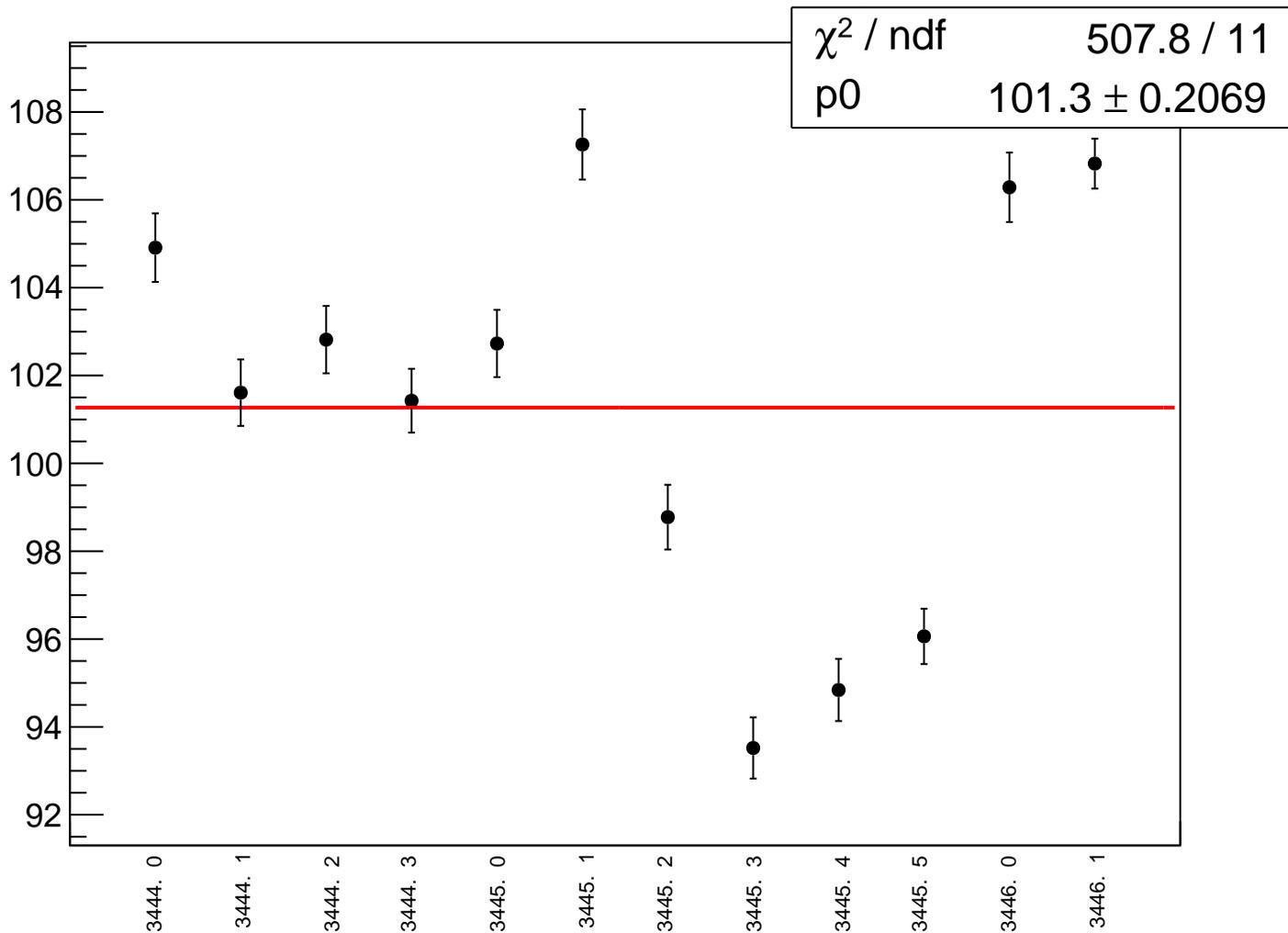
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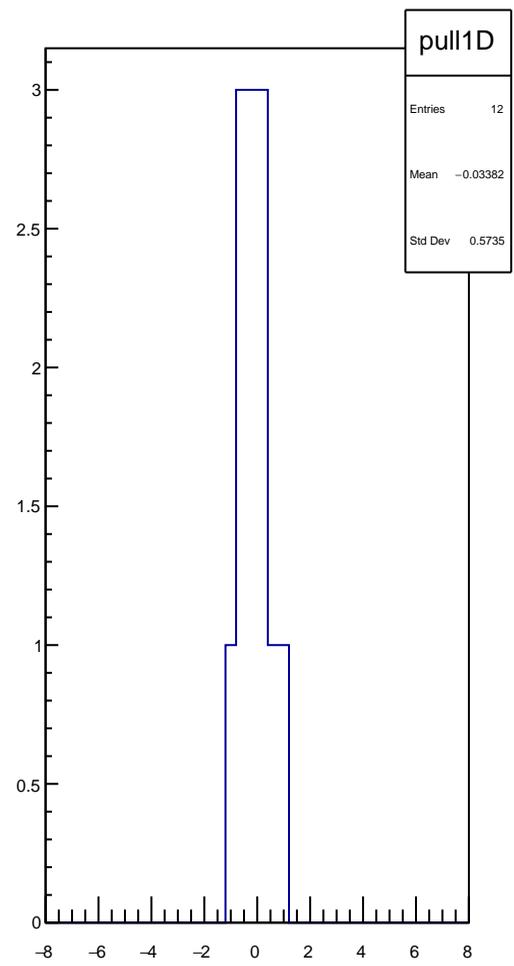
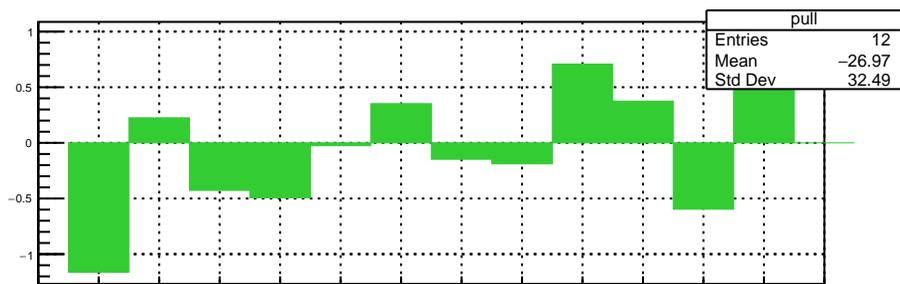
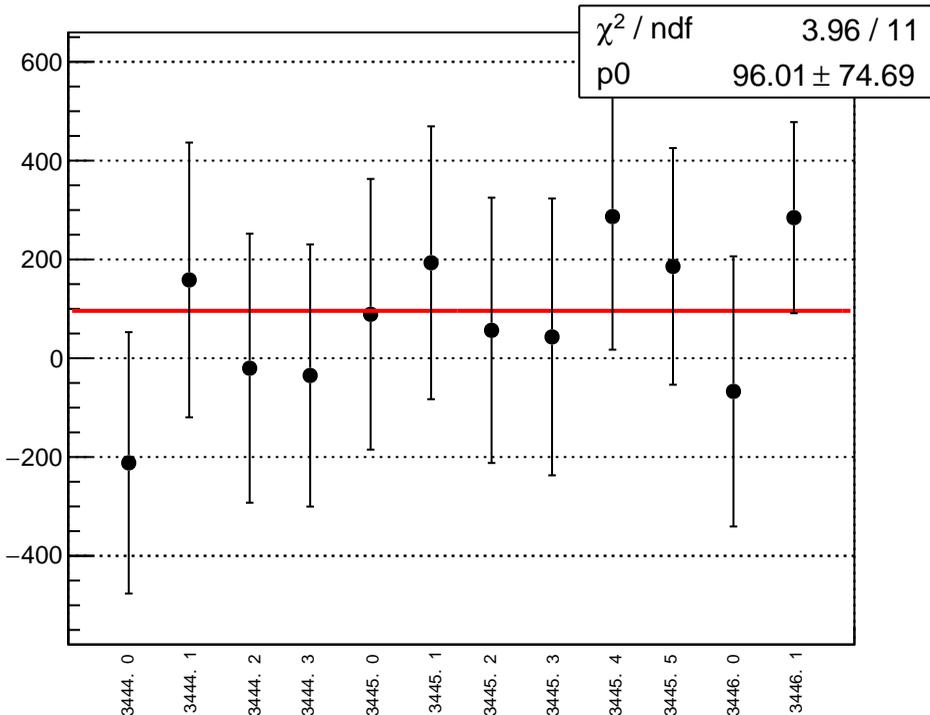
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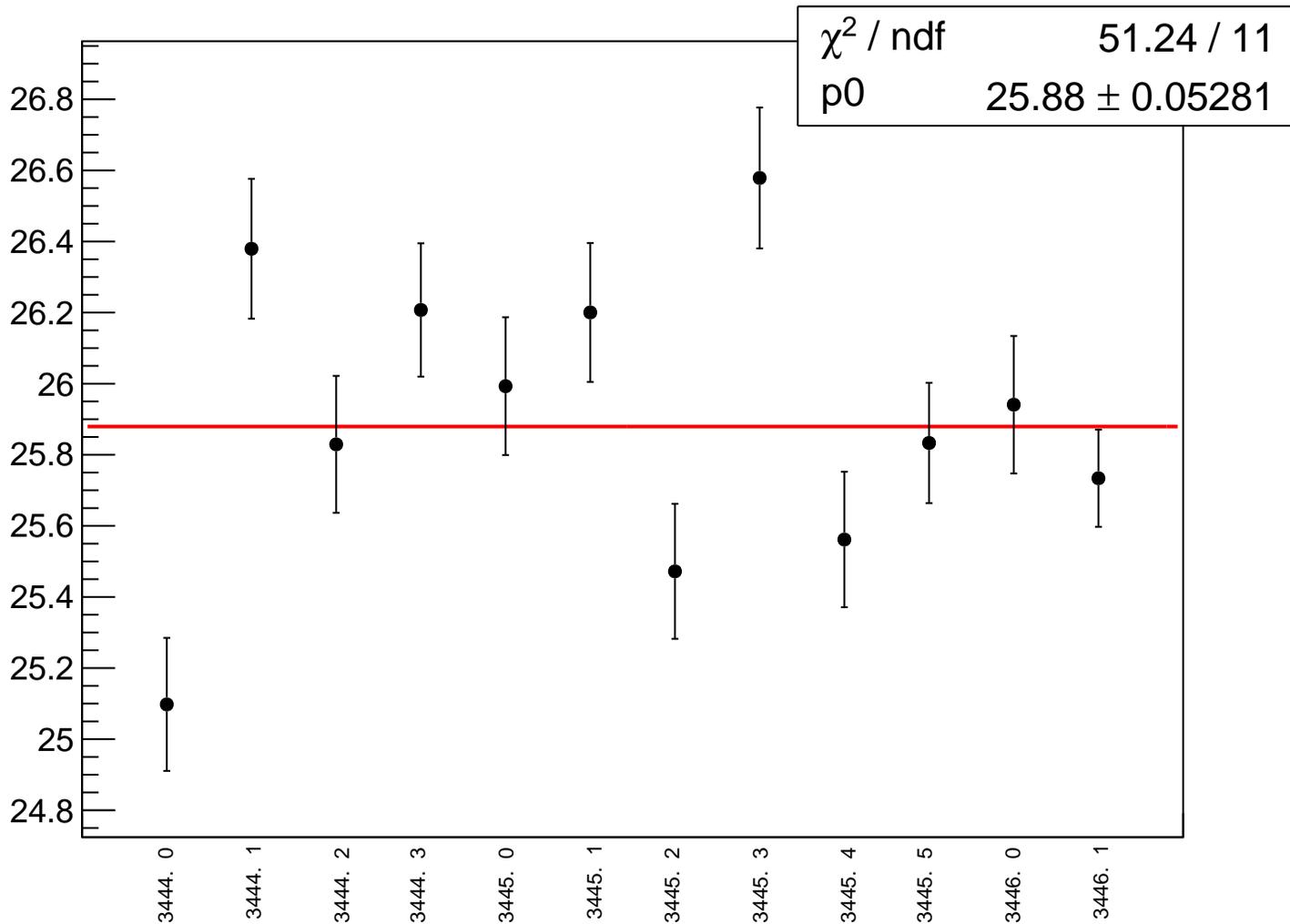
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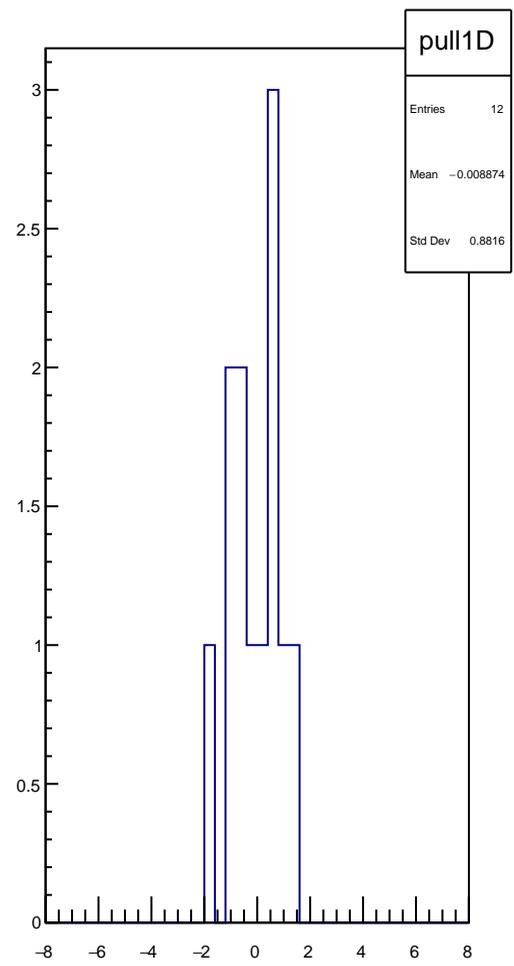
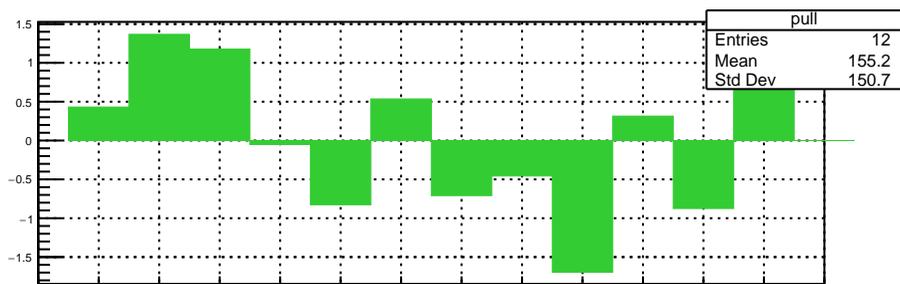
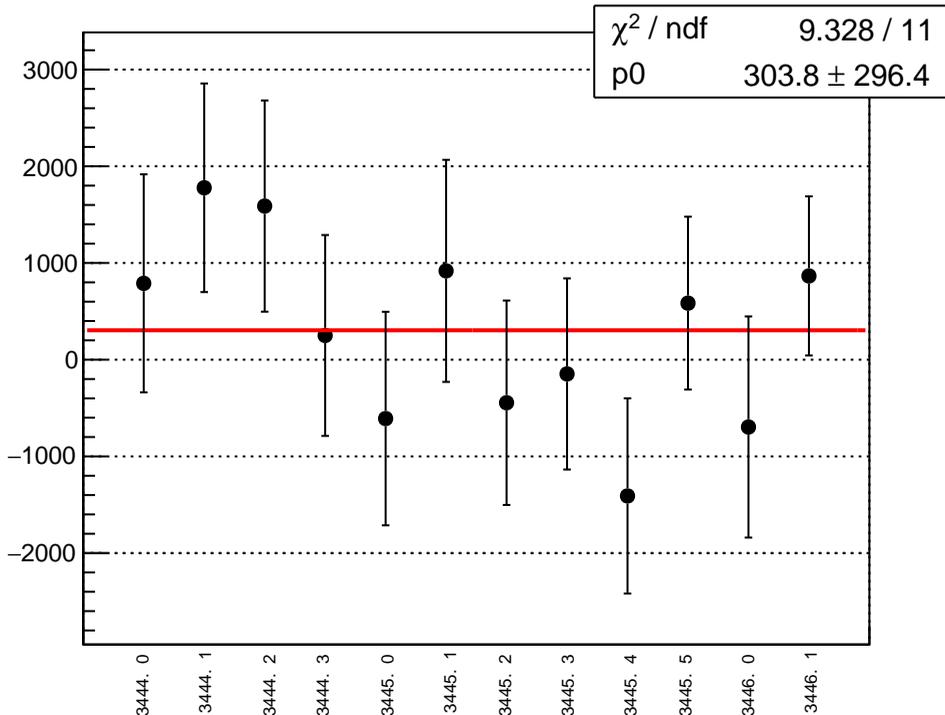
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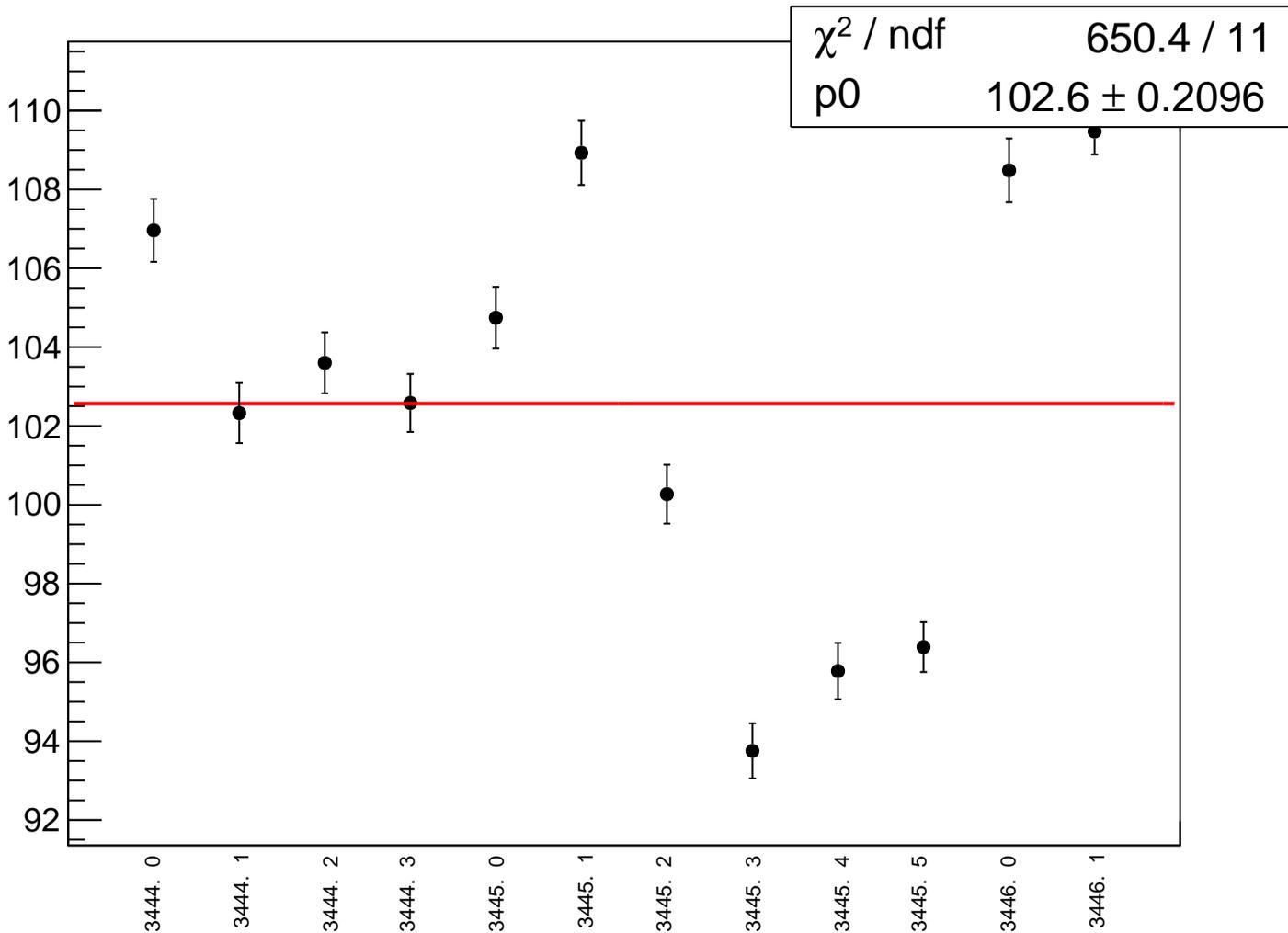
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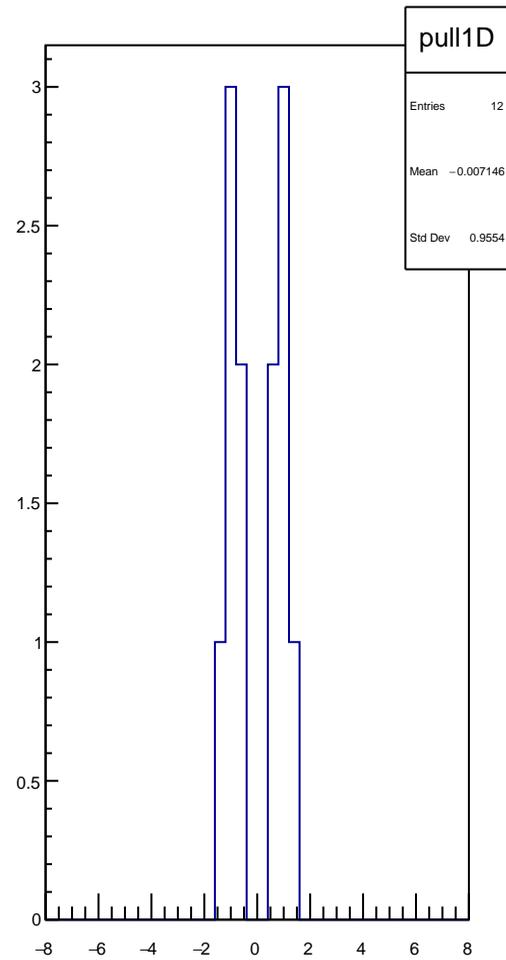
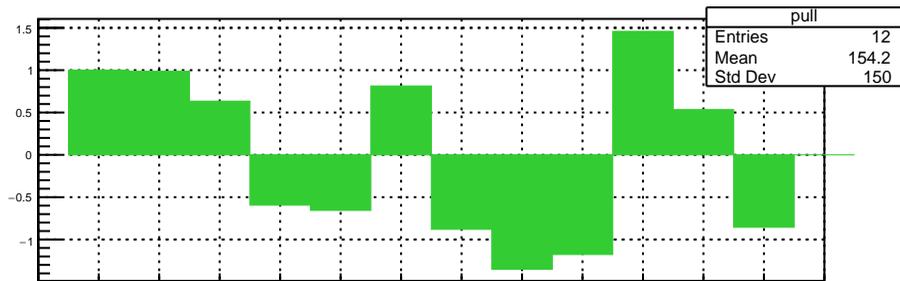
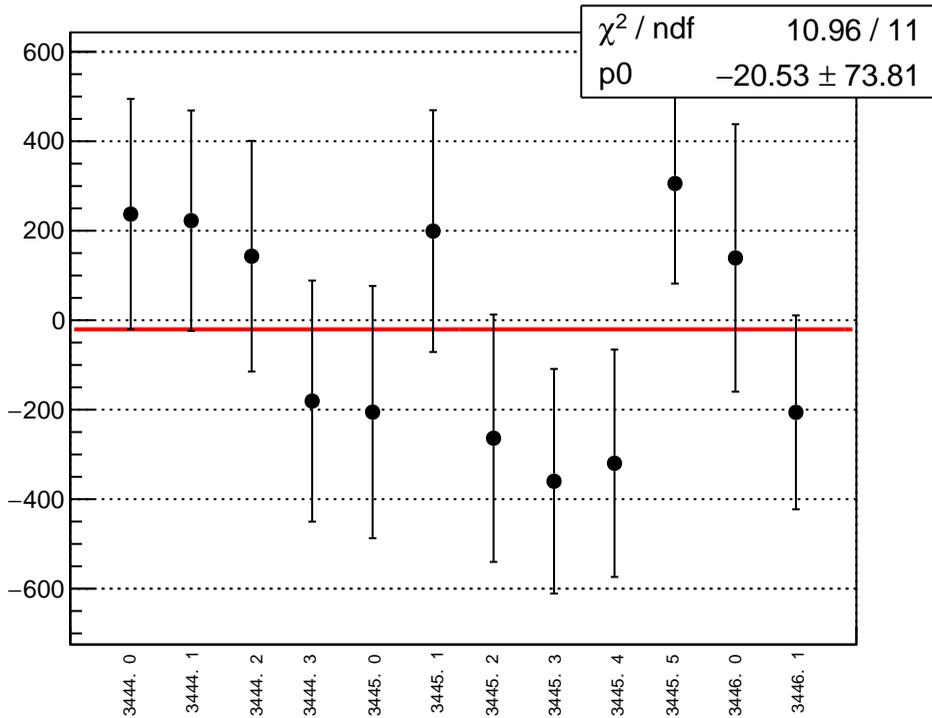
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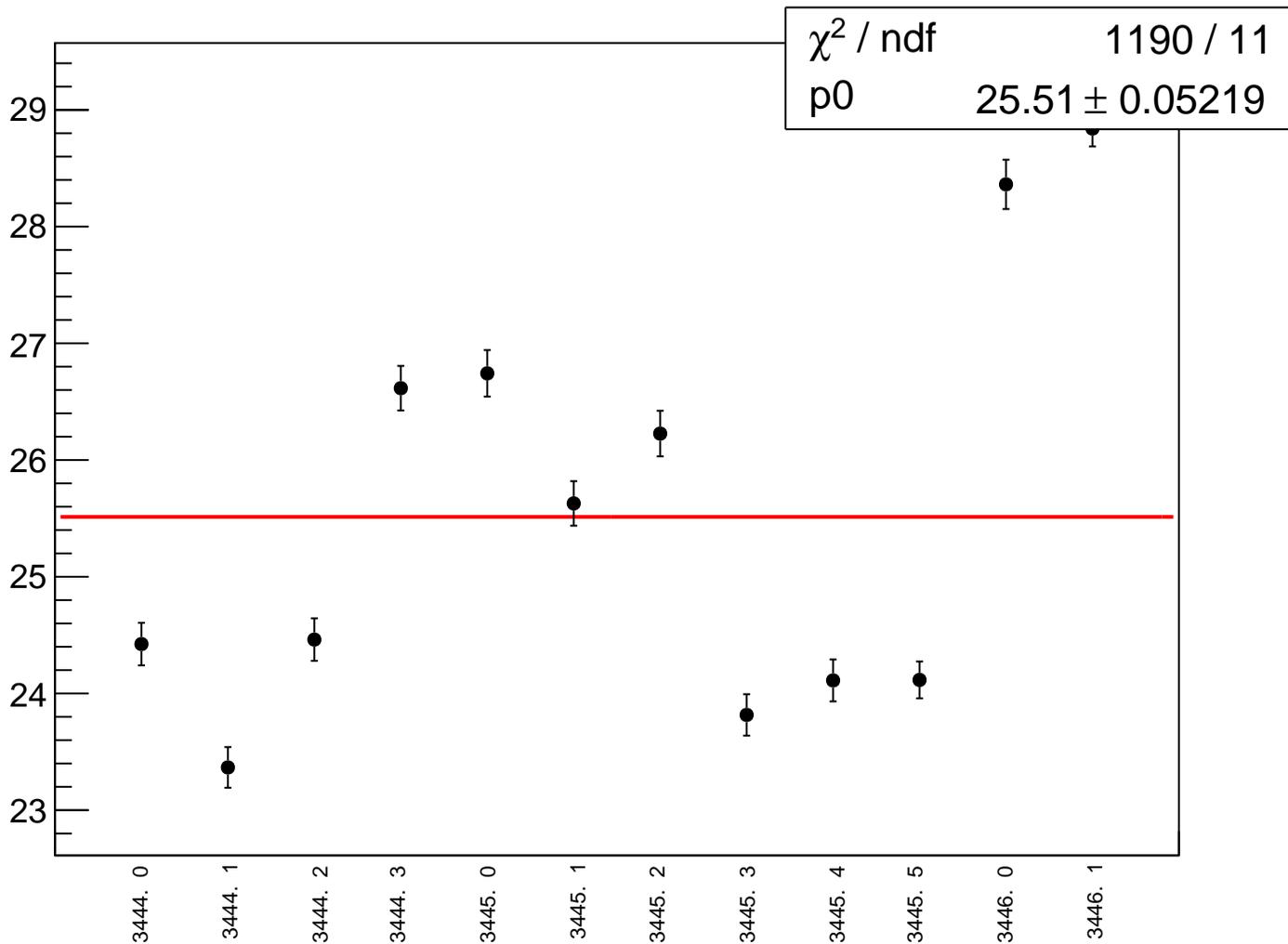
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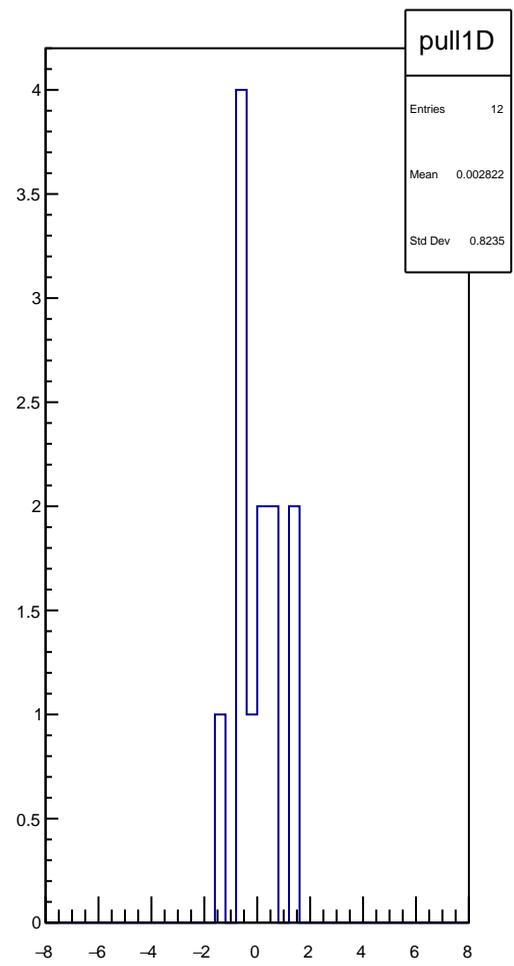
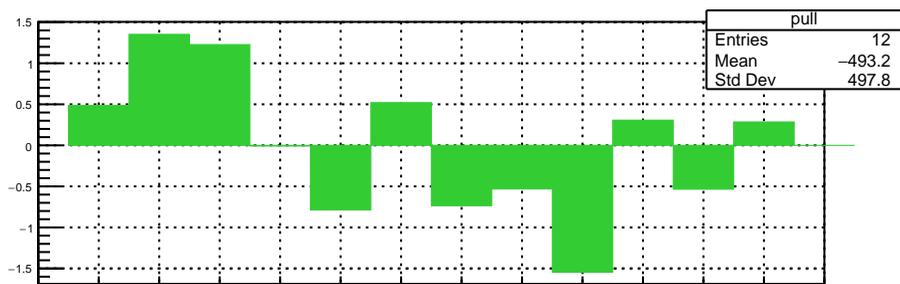
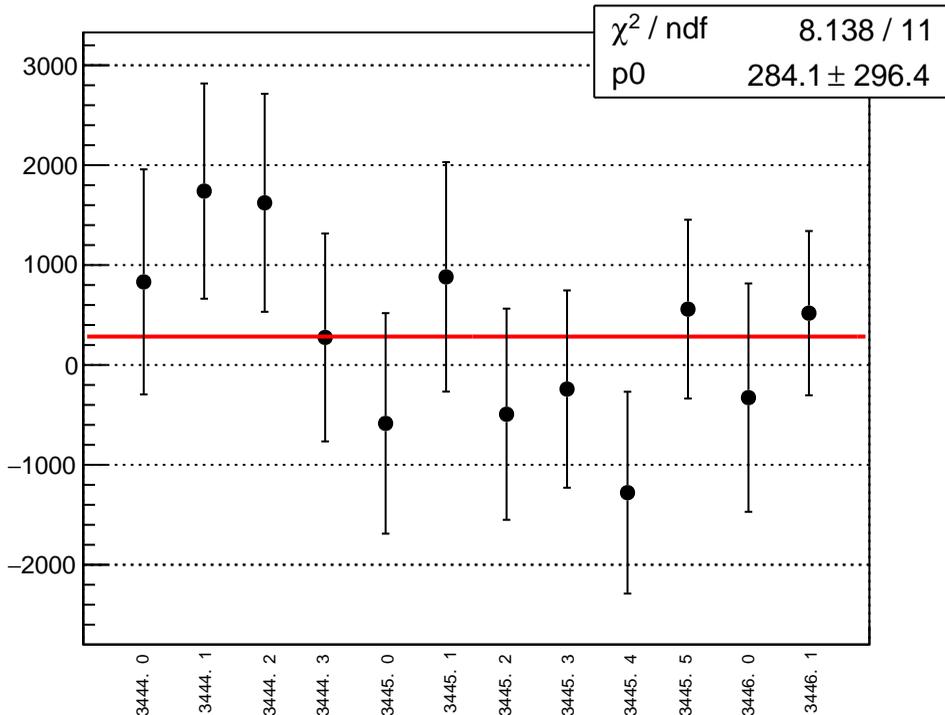
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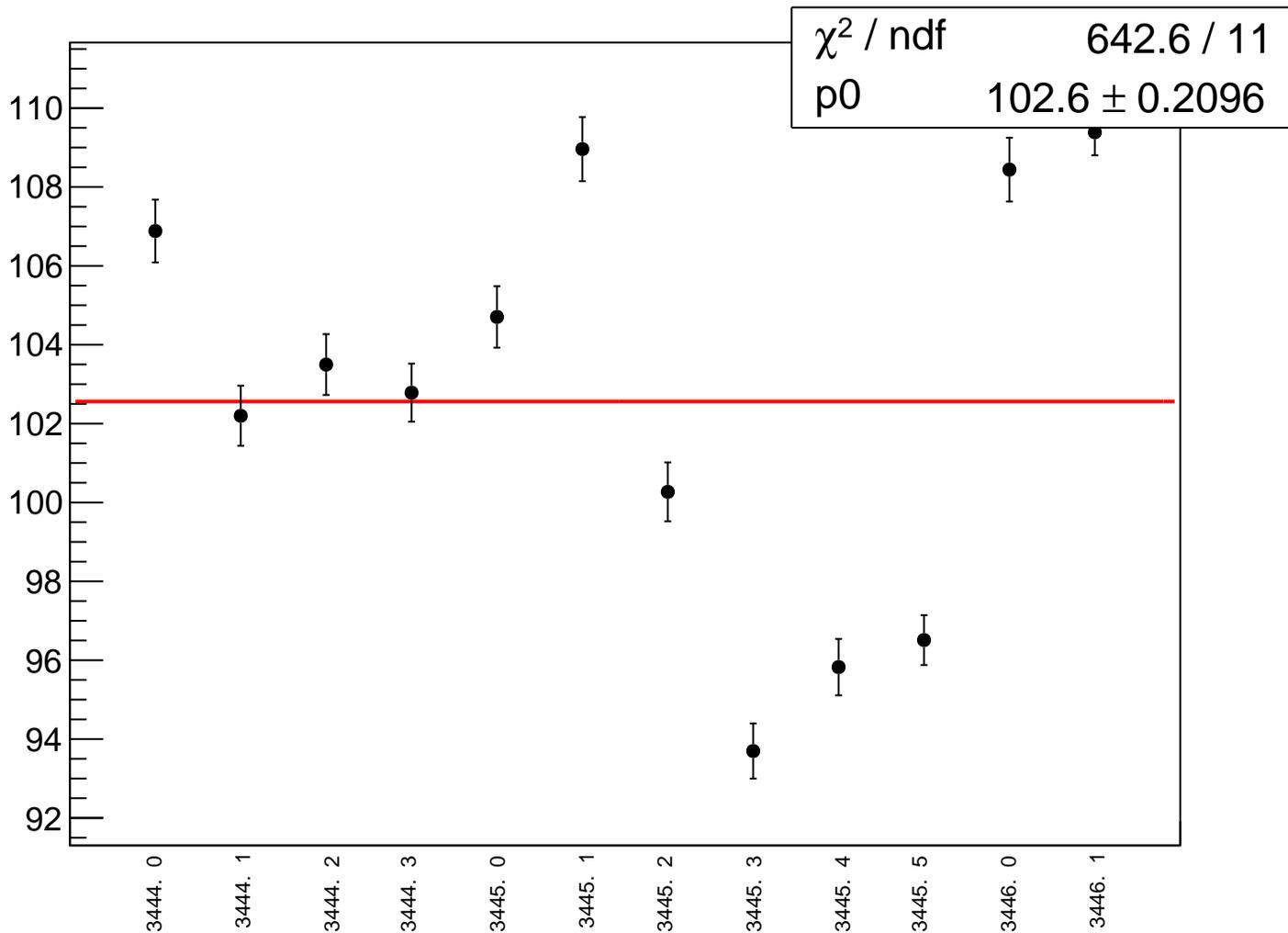
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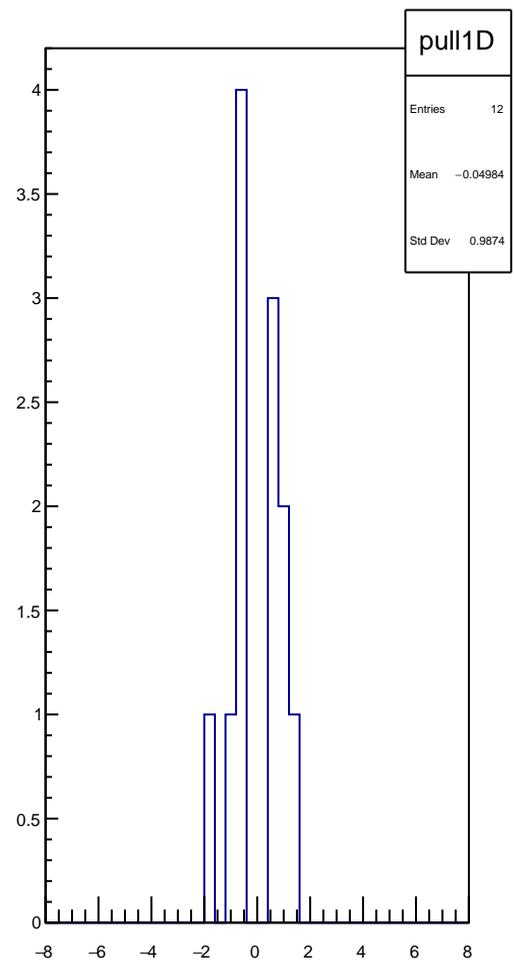
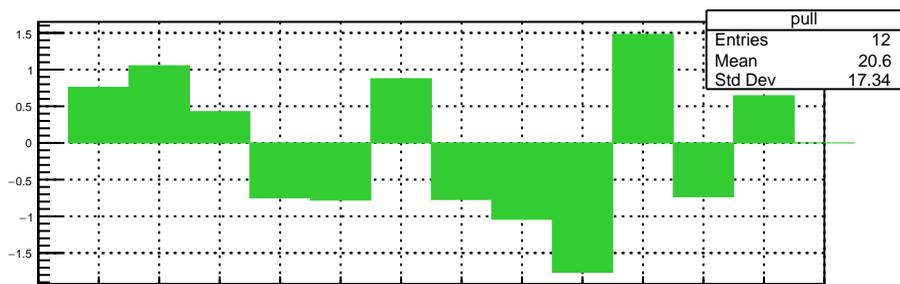
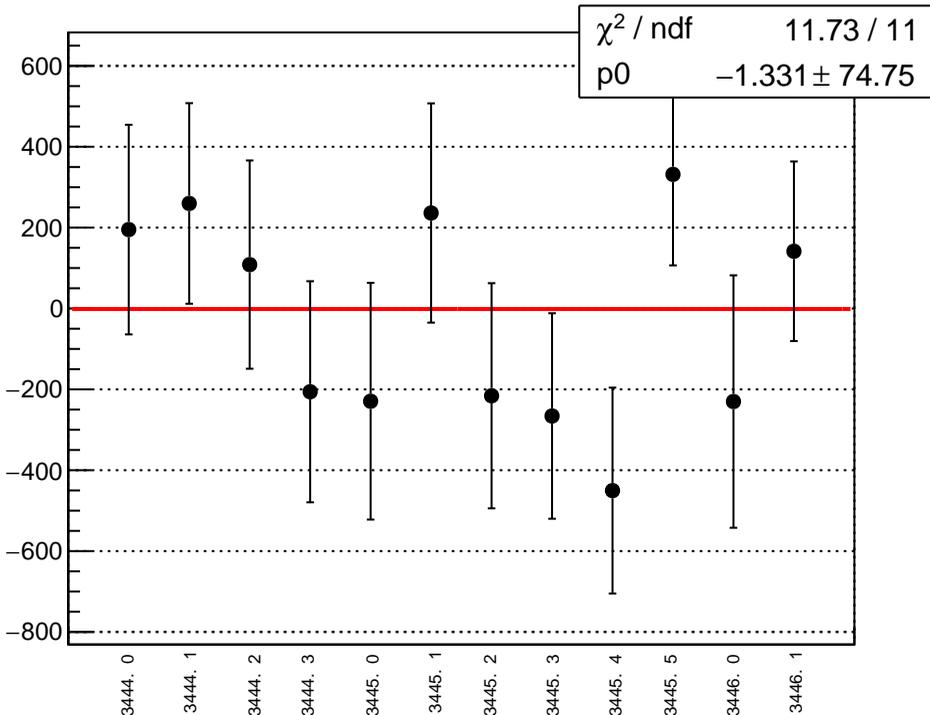
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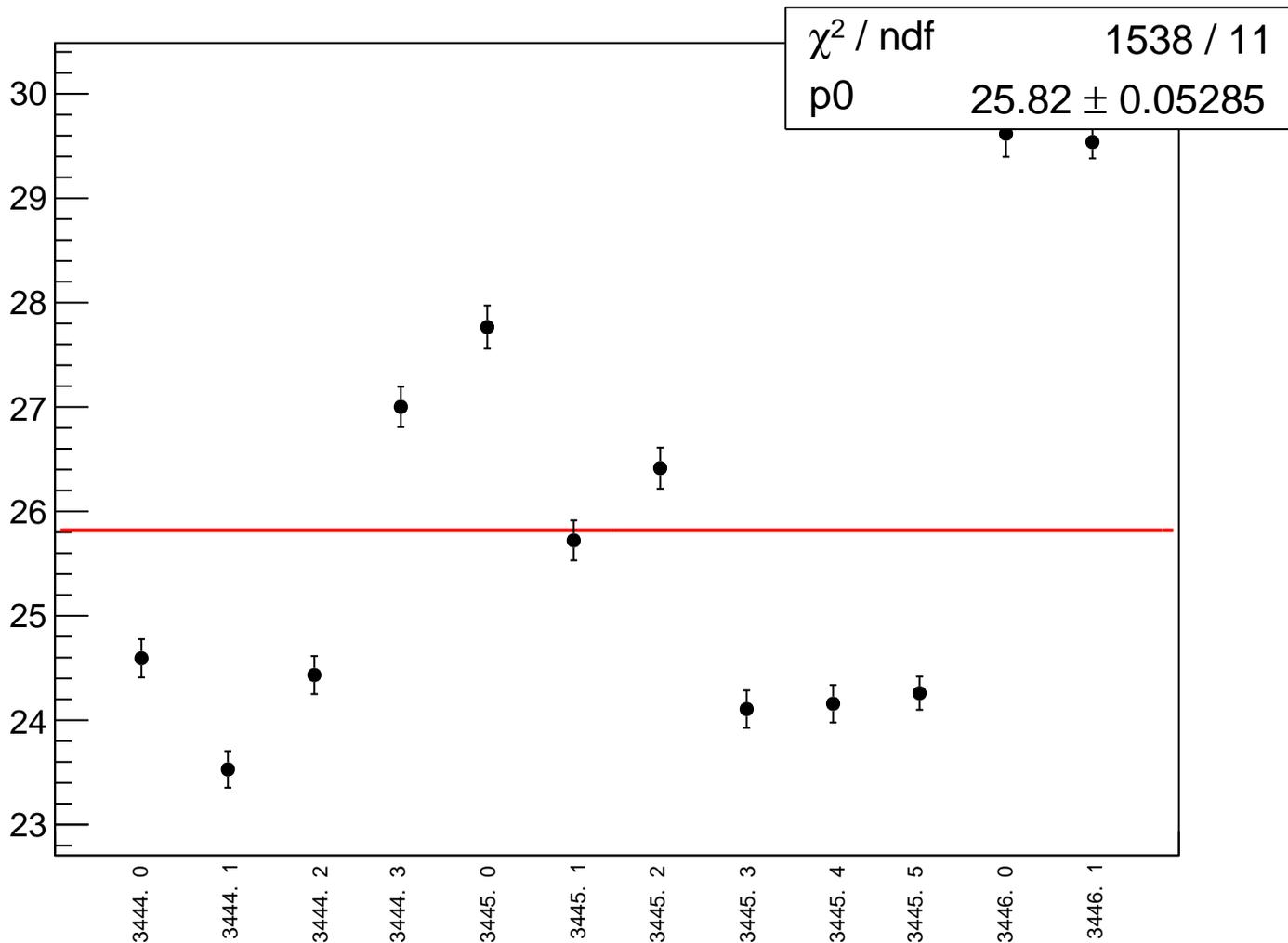
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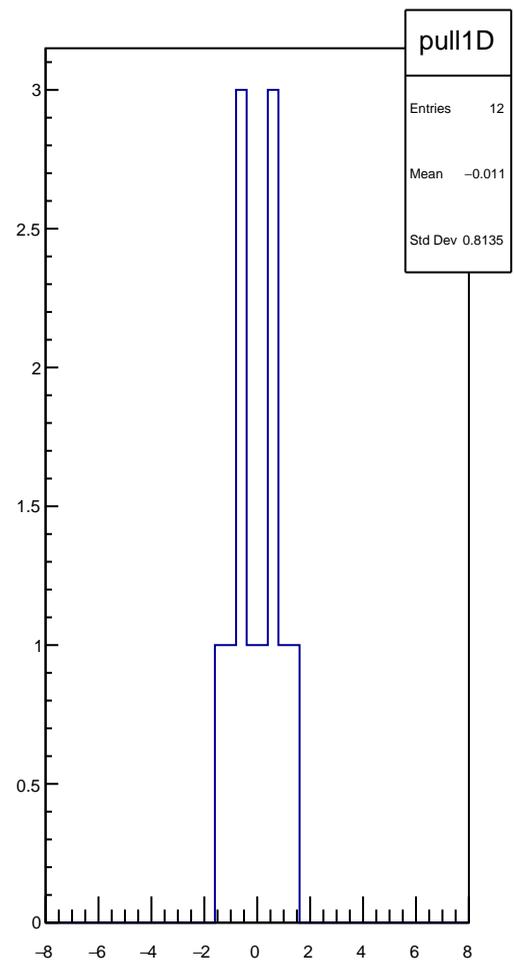
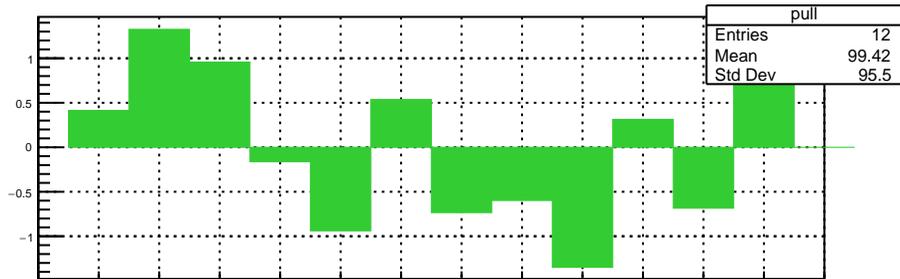
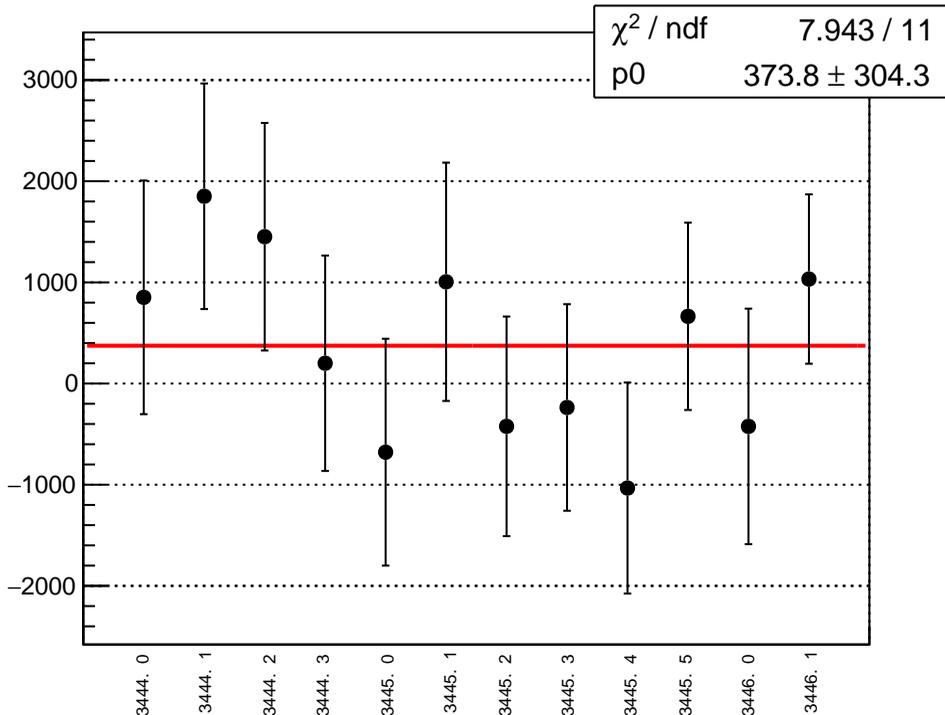
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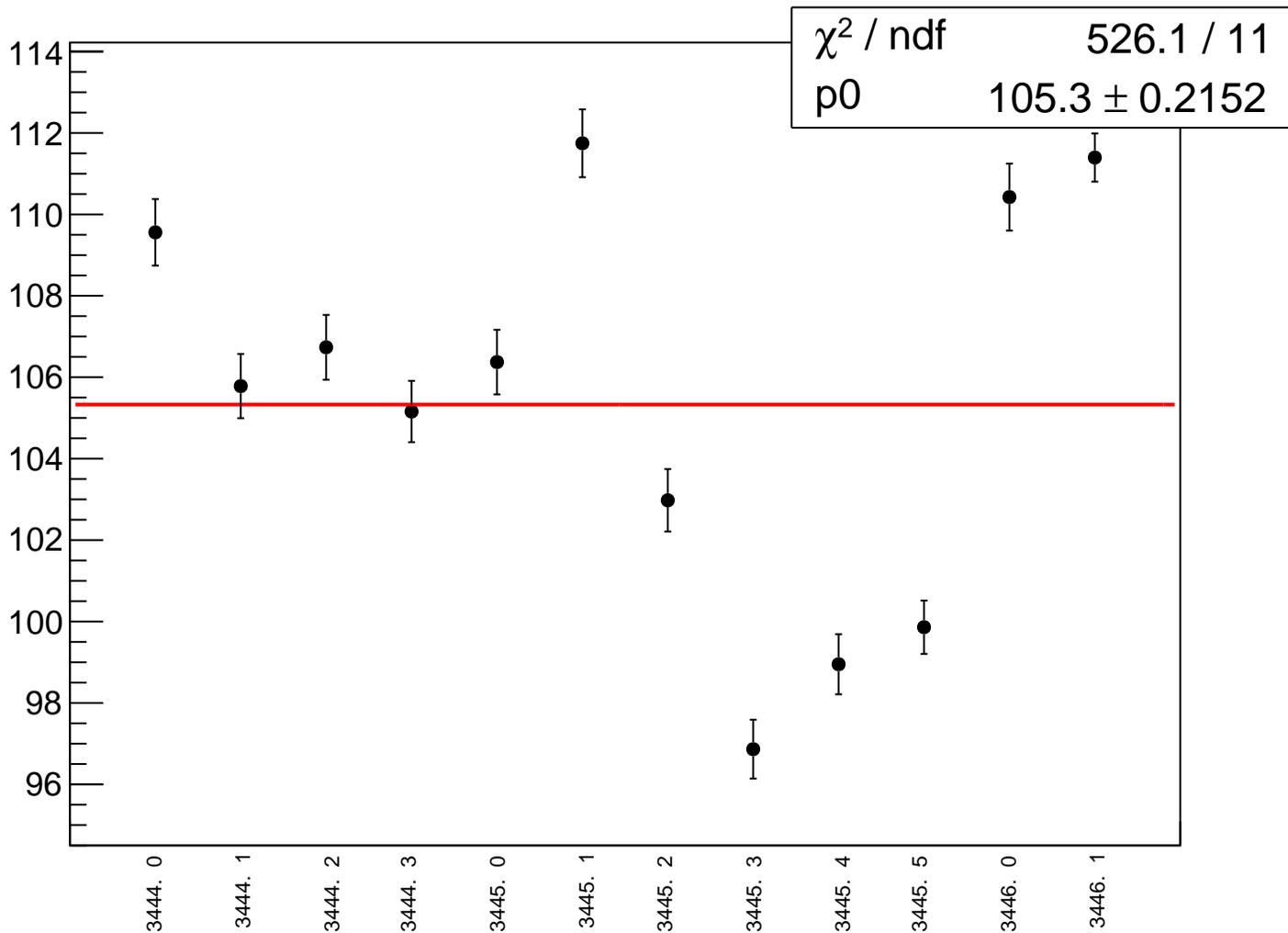
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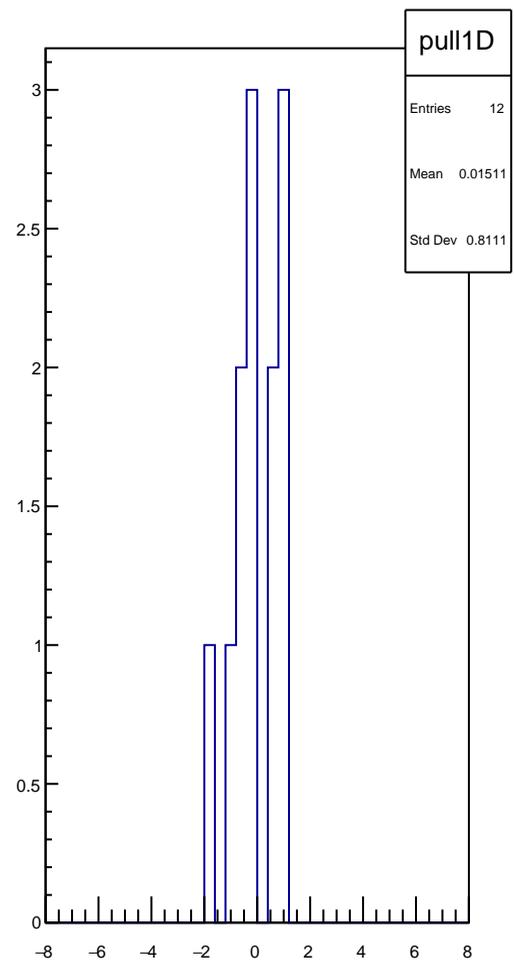
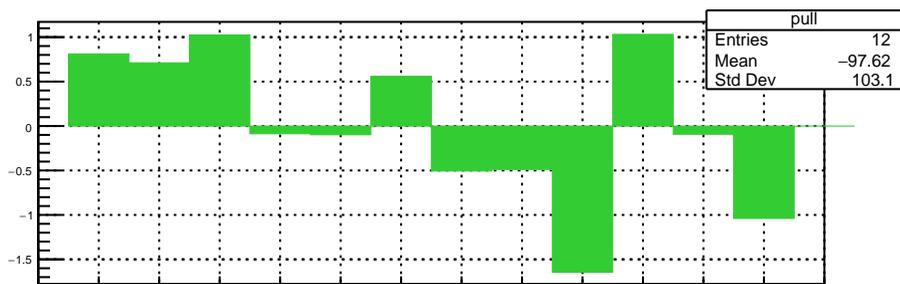
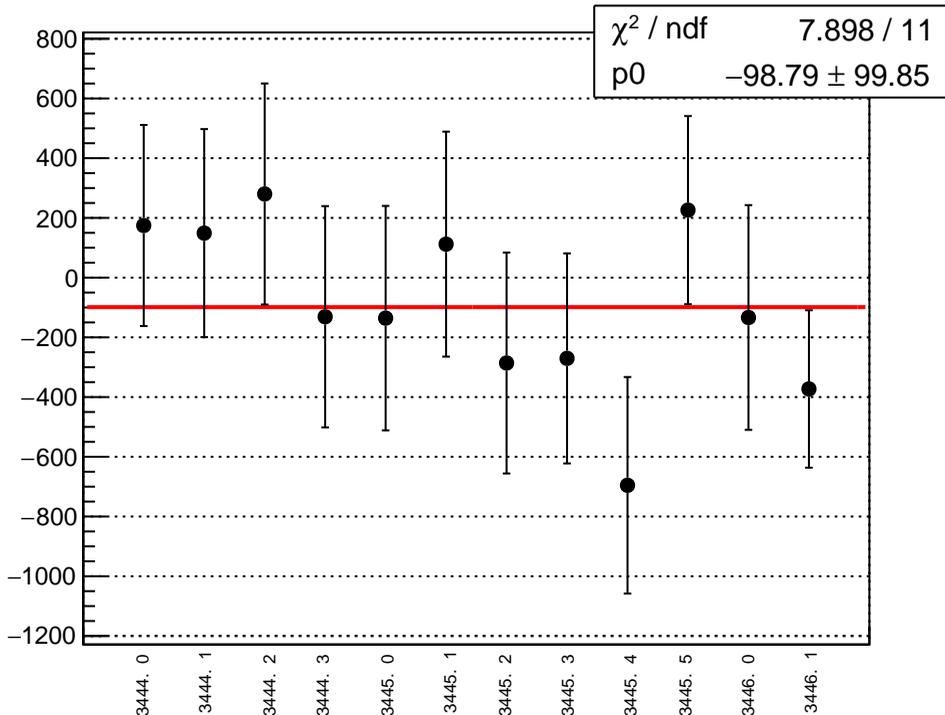
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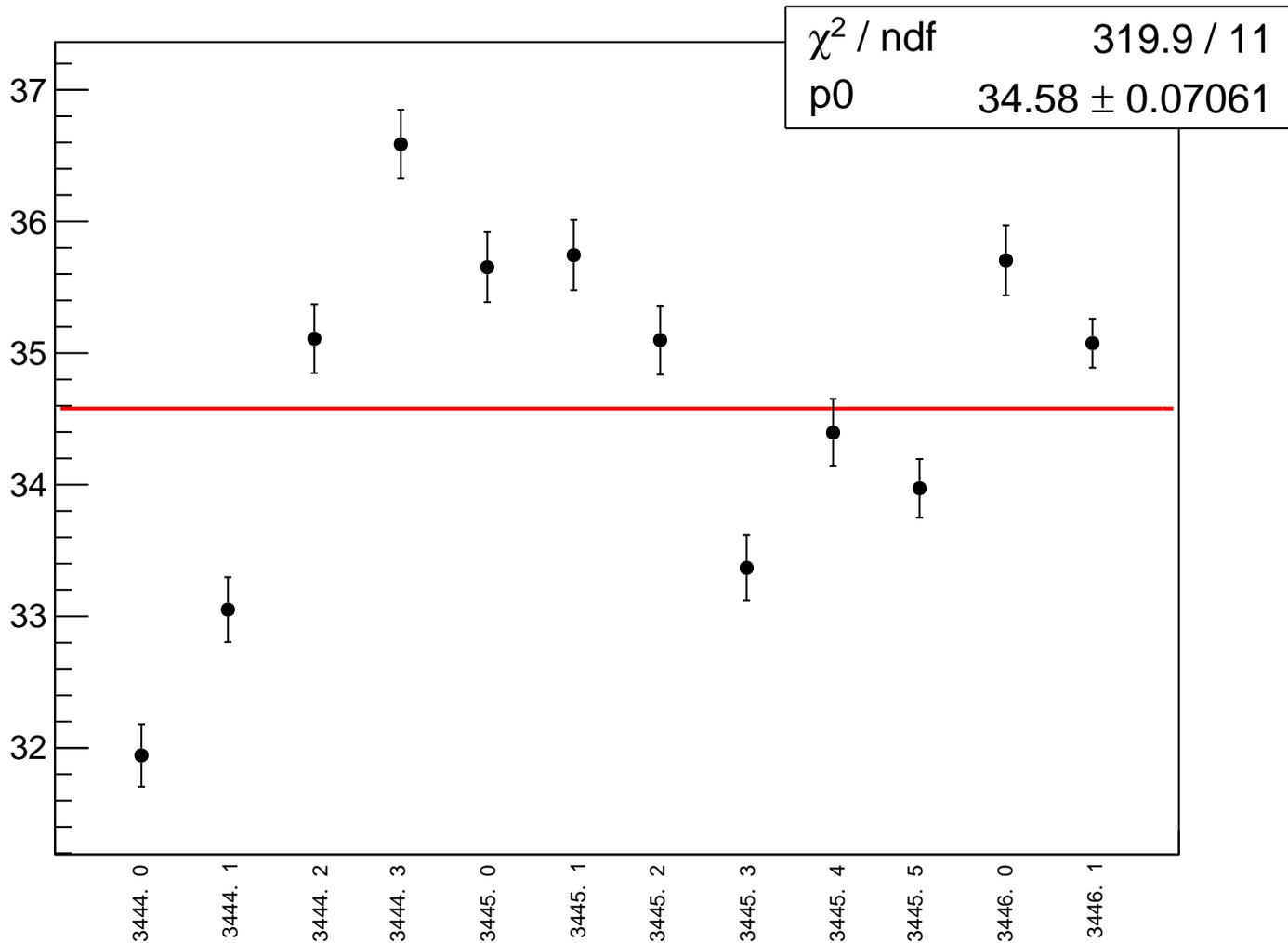
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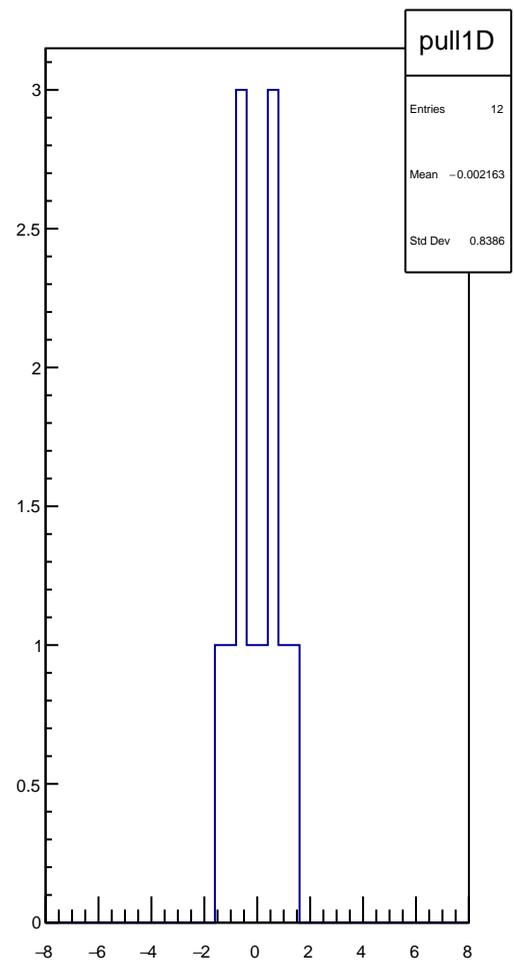
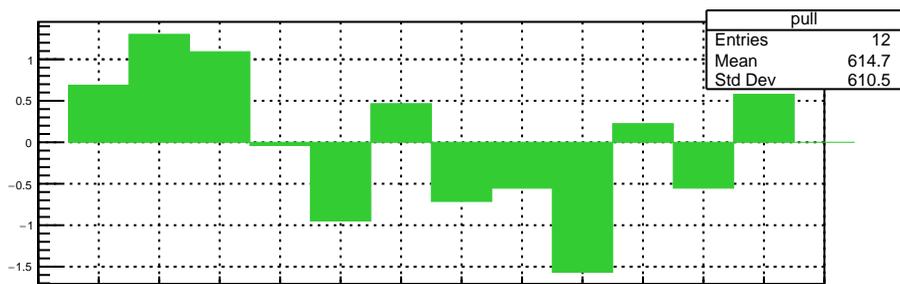
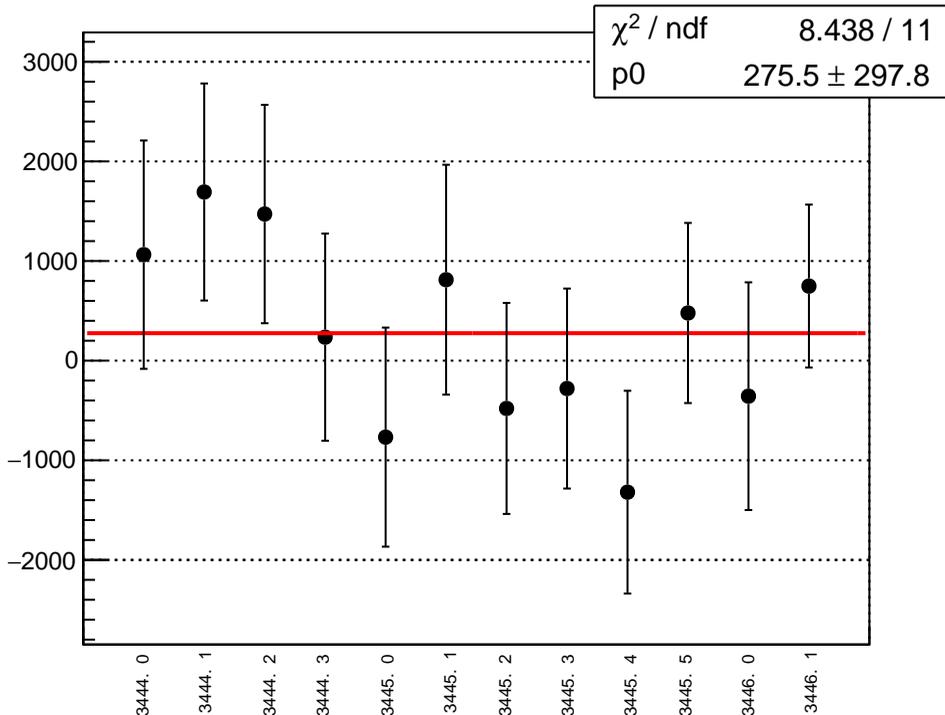
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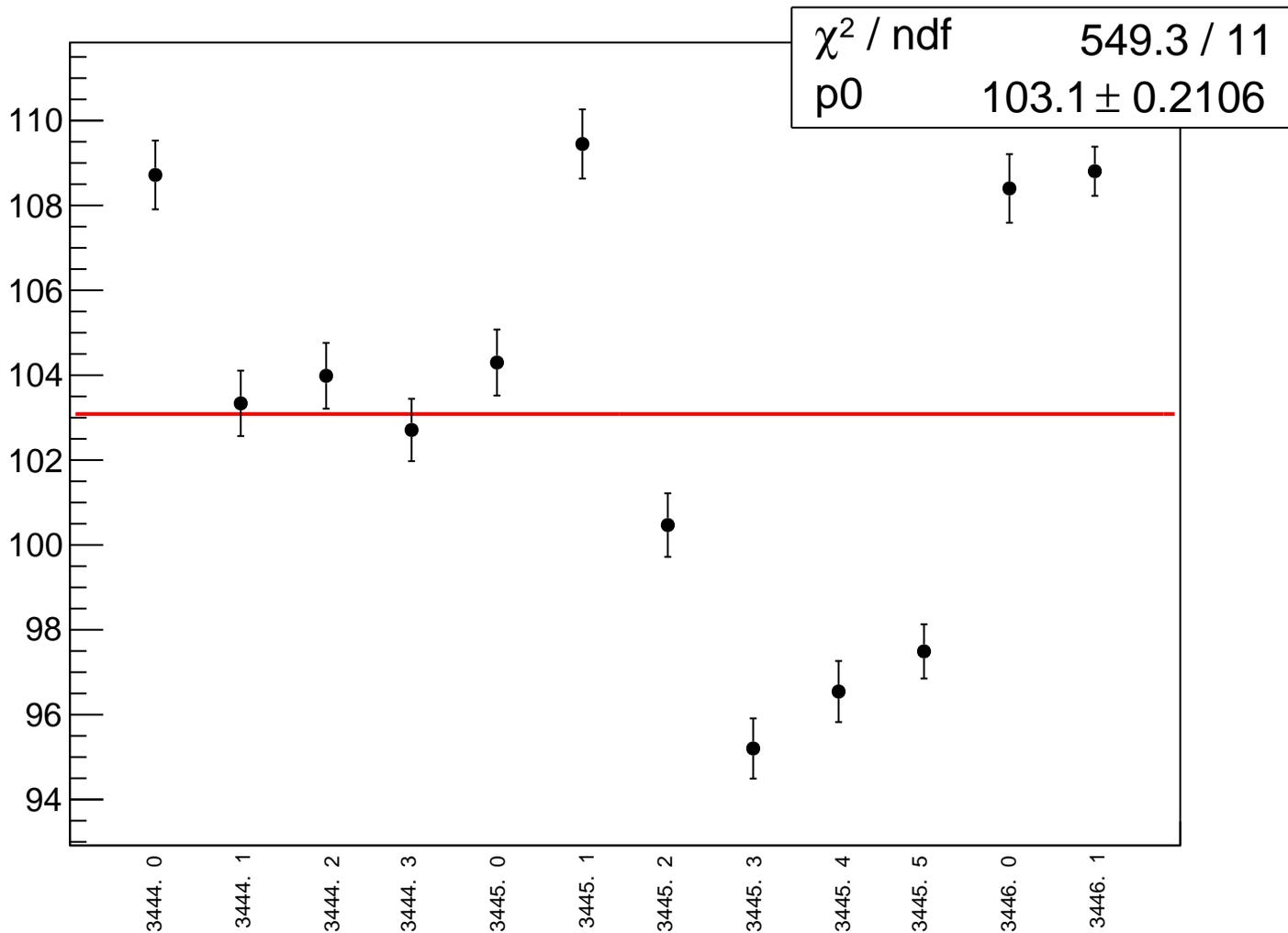
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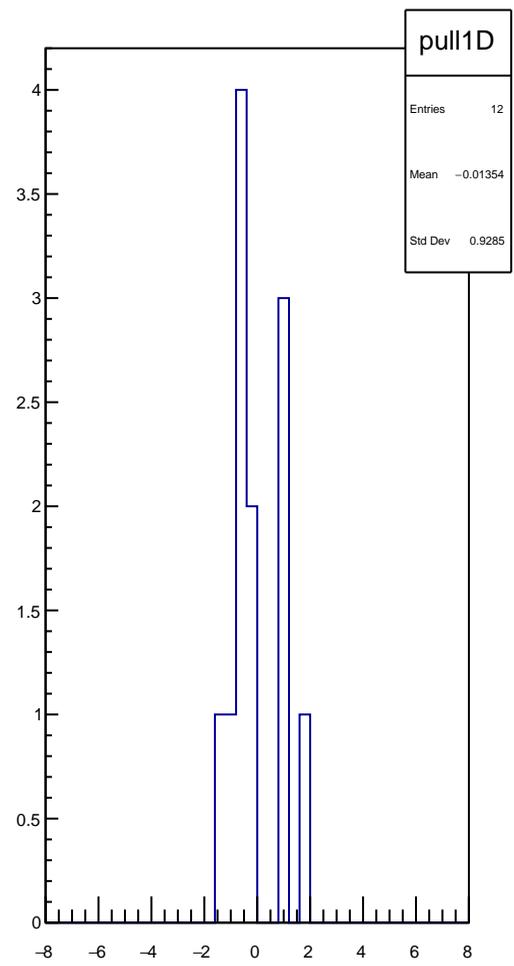
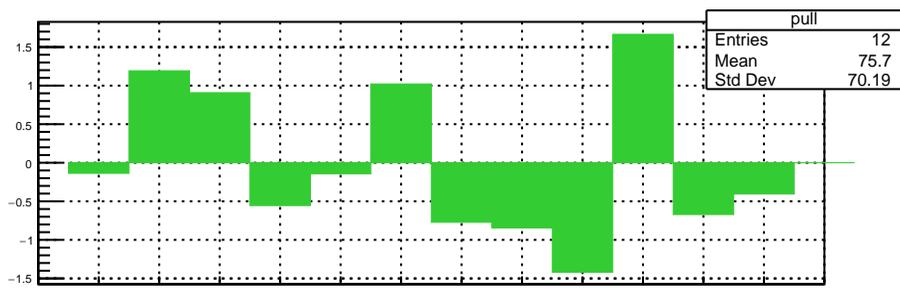
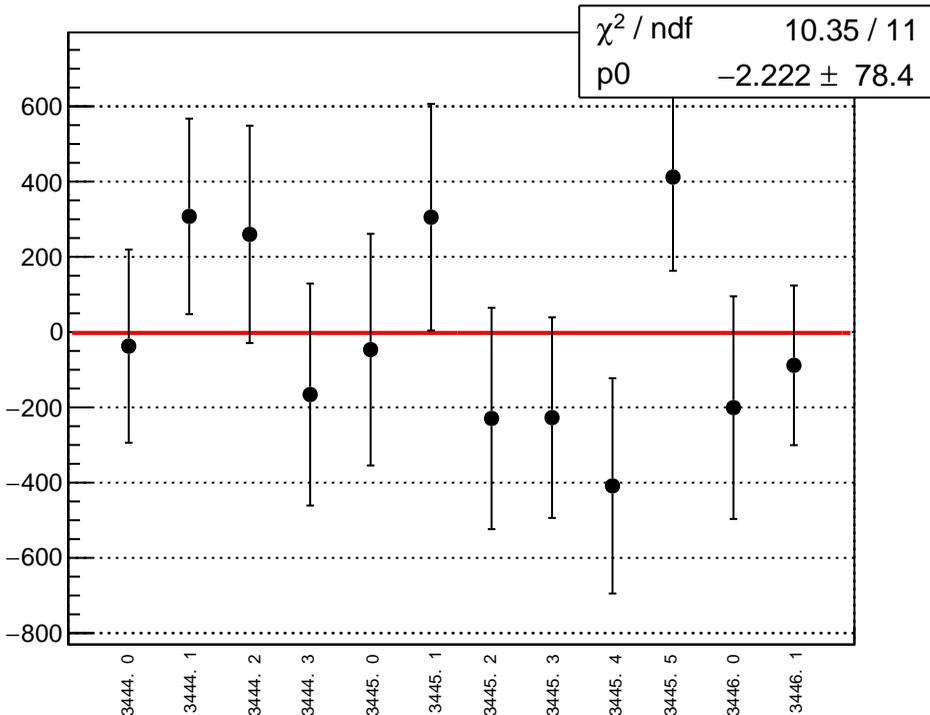
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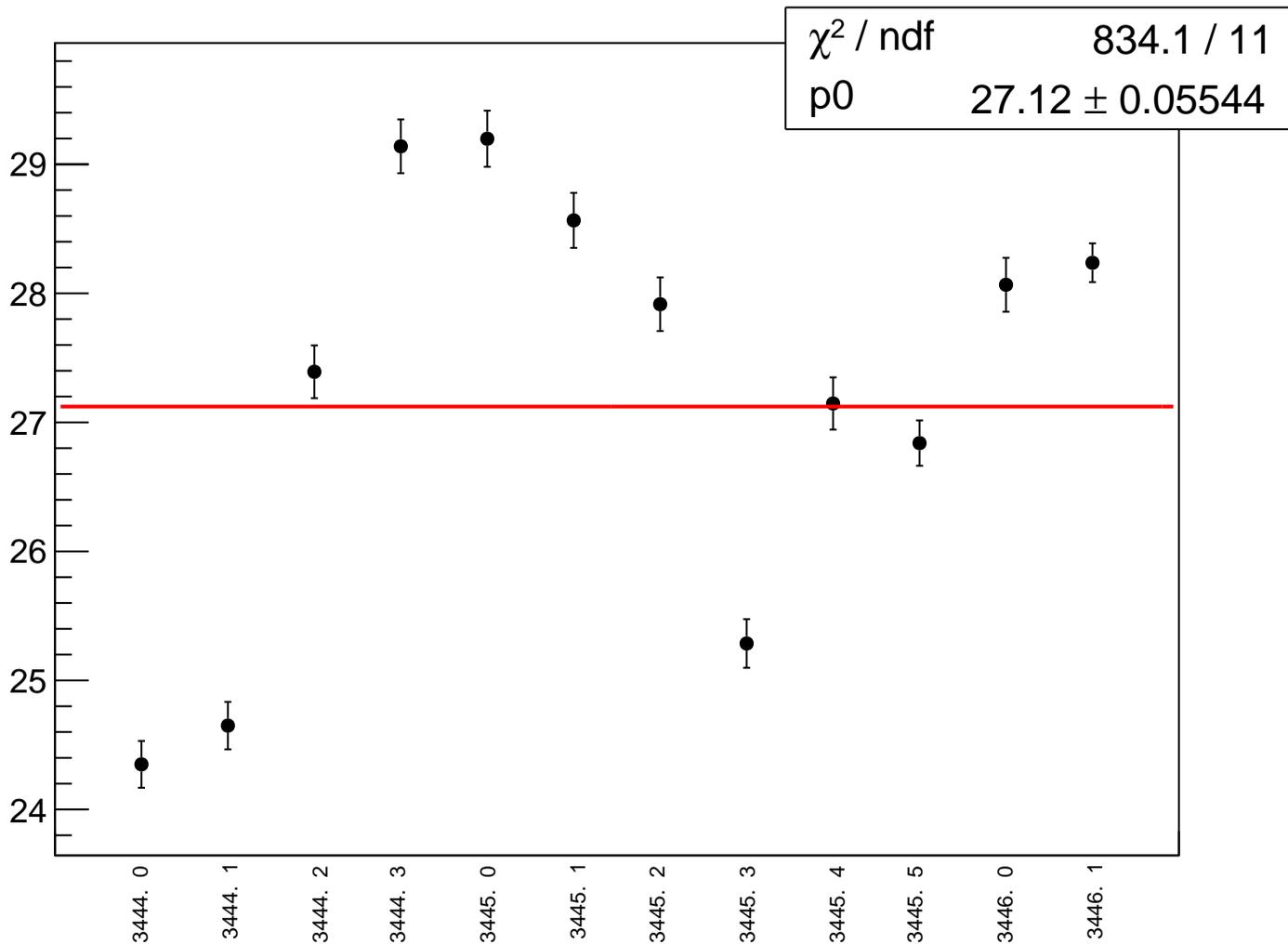
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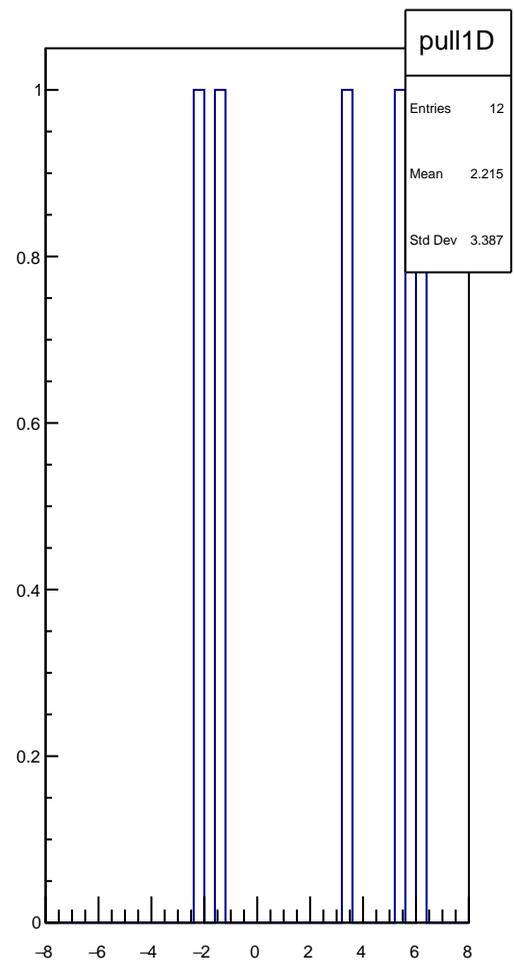
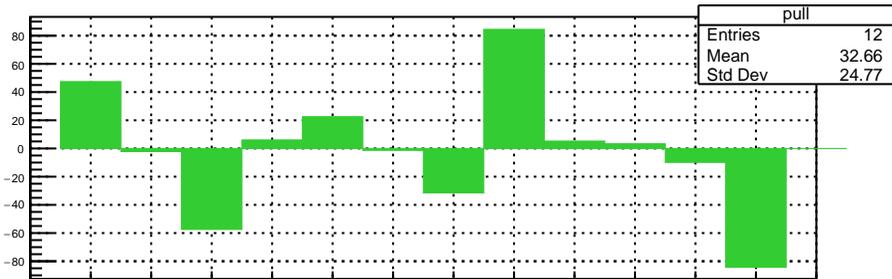
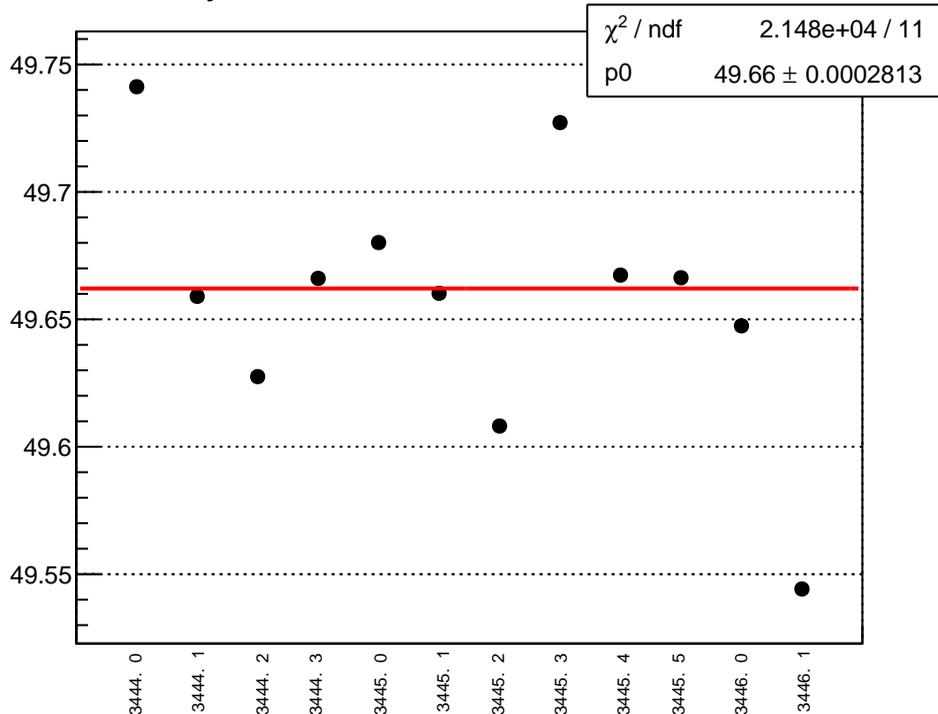
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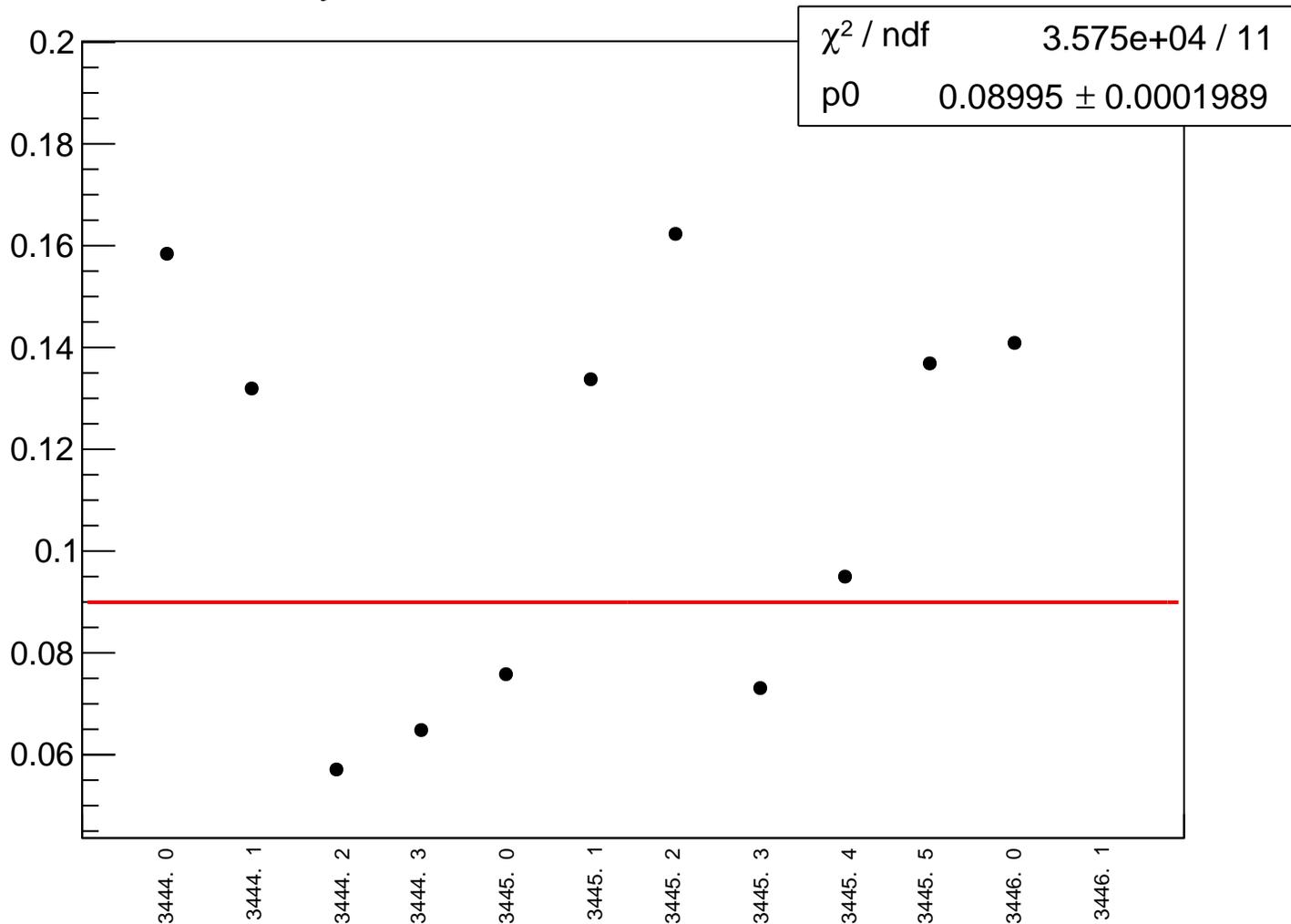
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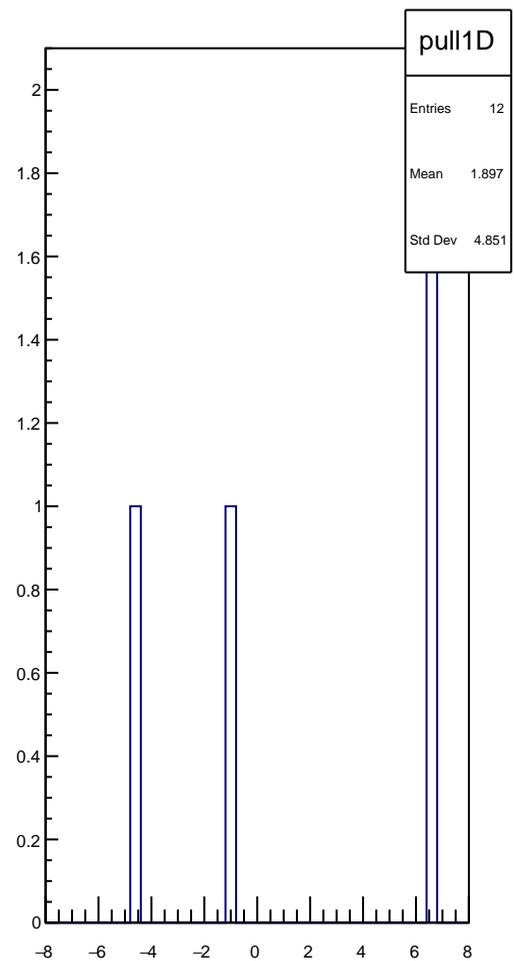
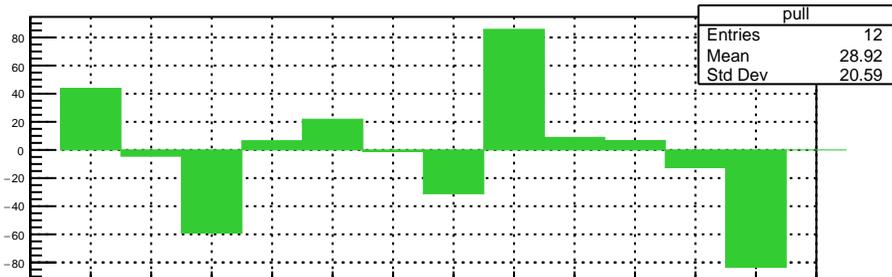
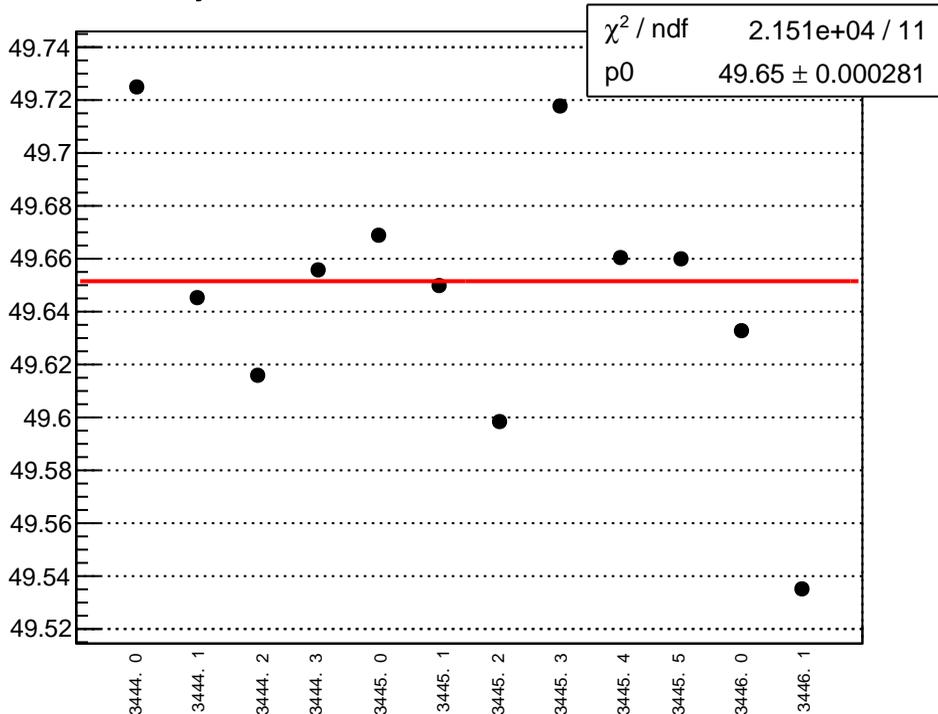
yield_bcm_an_ds_mean vs run



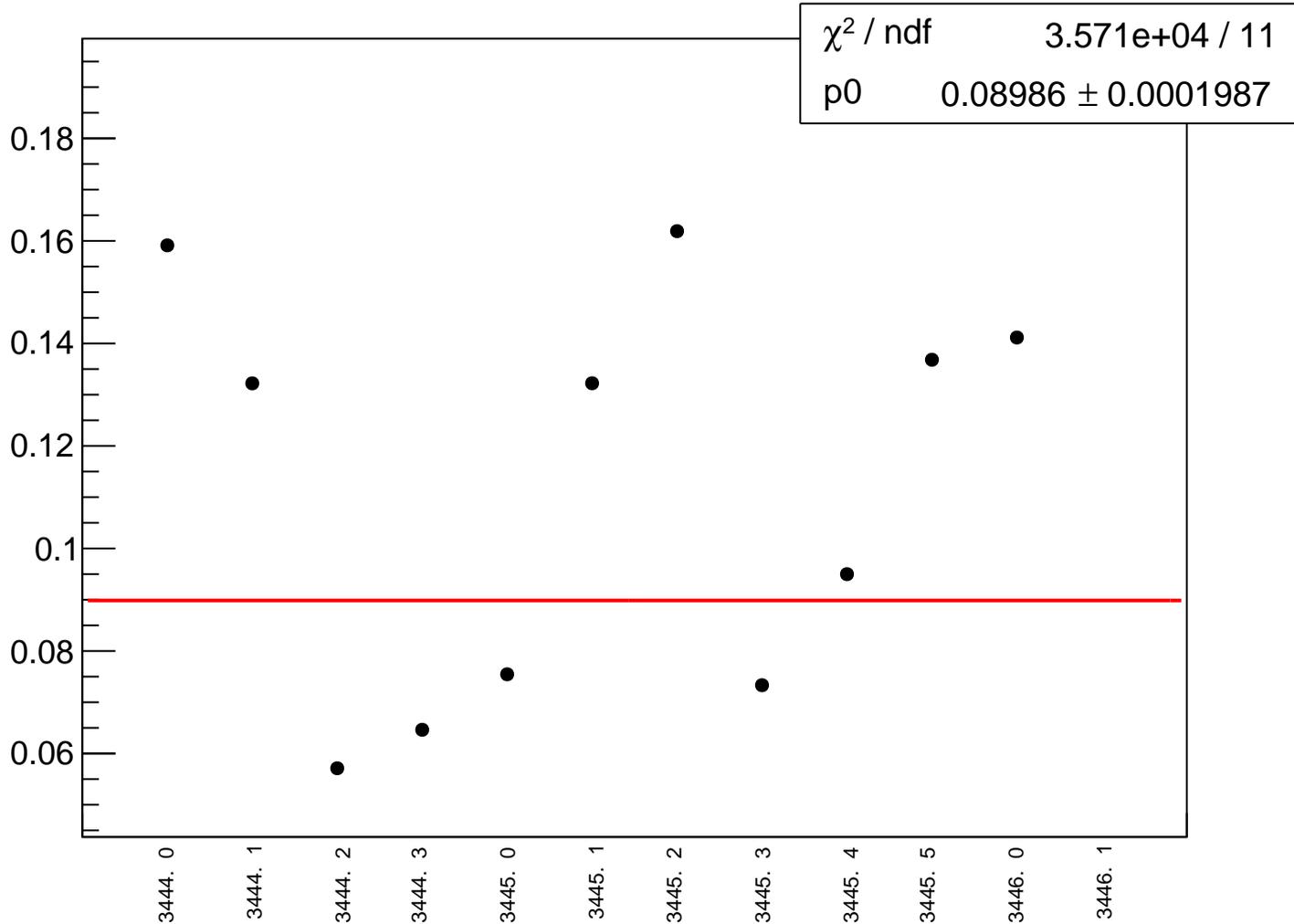
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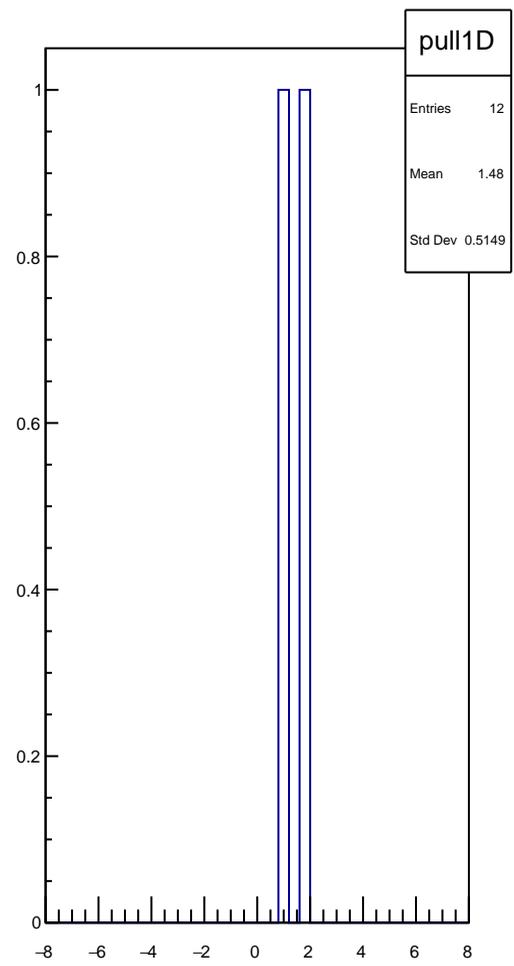
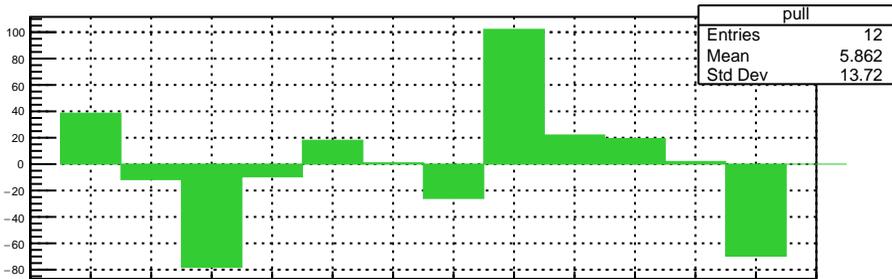
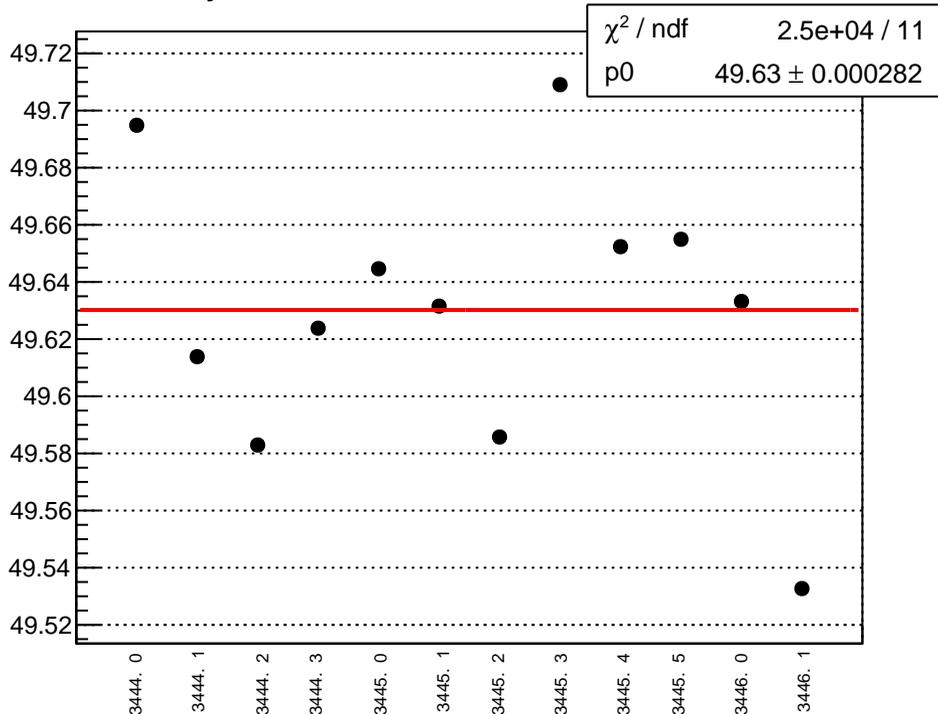
yield_bcm_an_ds3_mean vs run



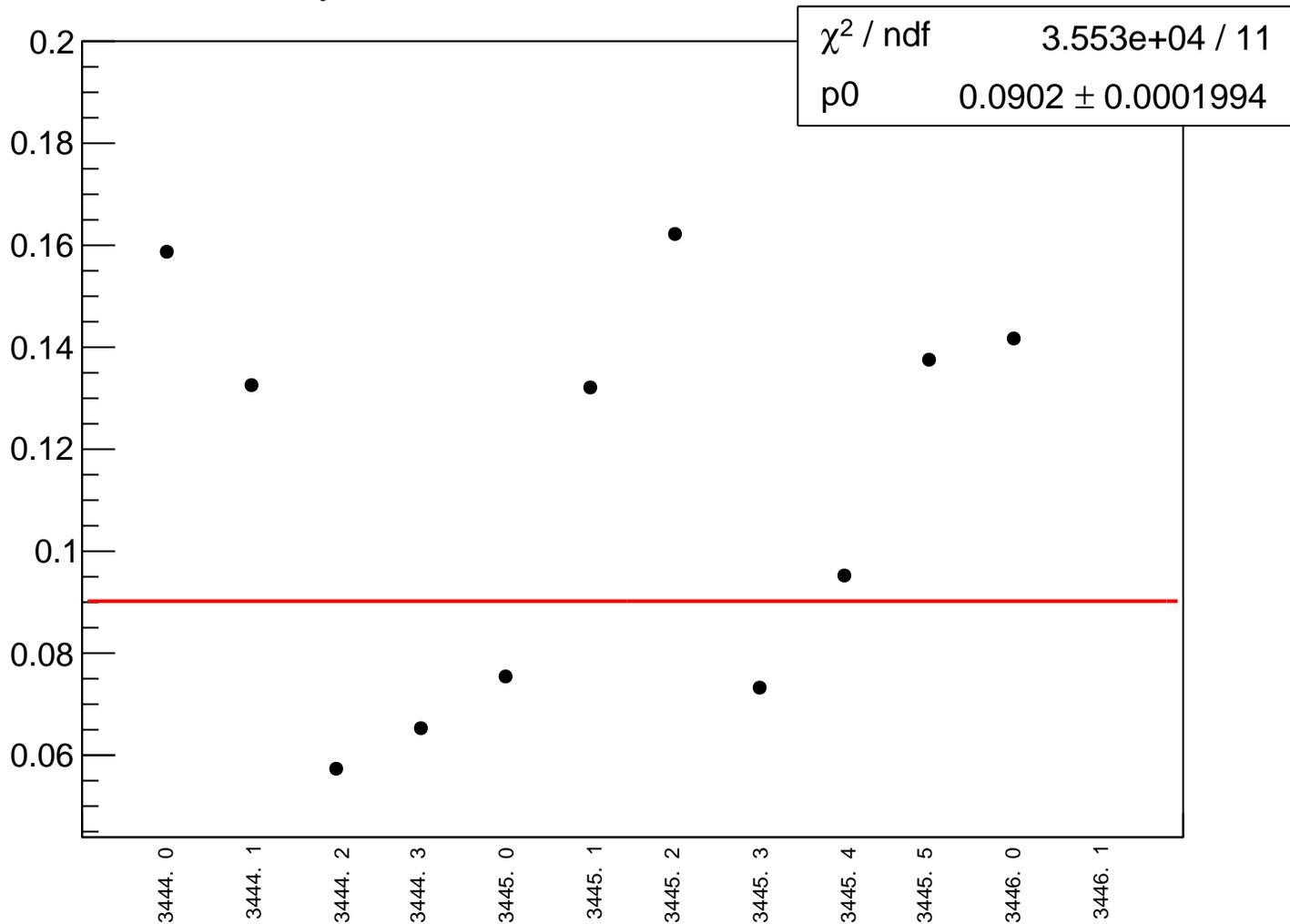
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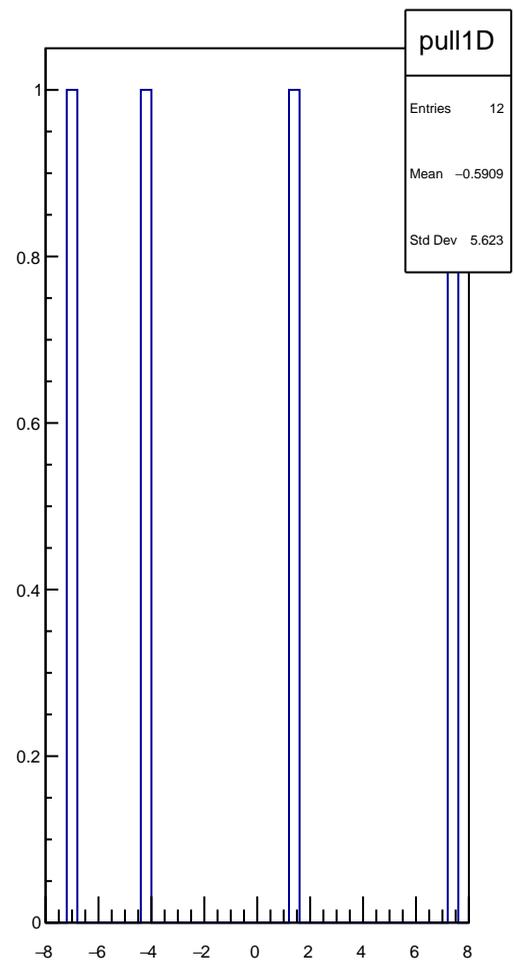
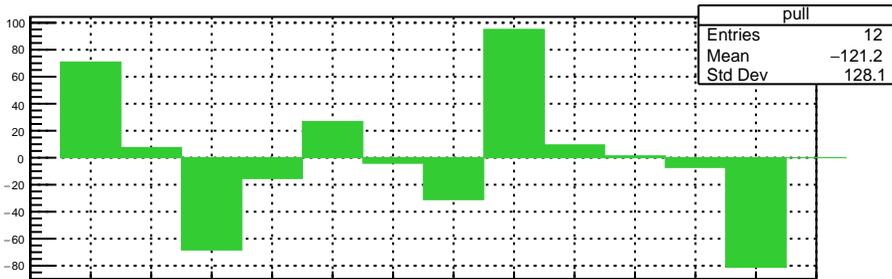
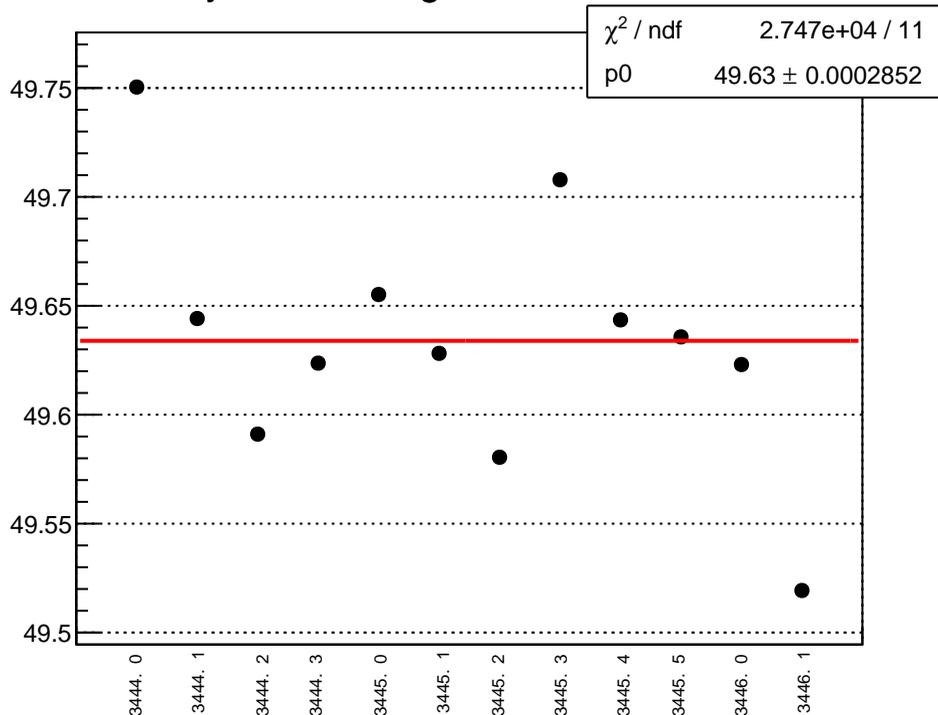
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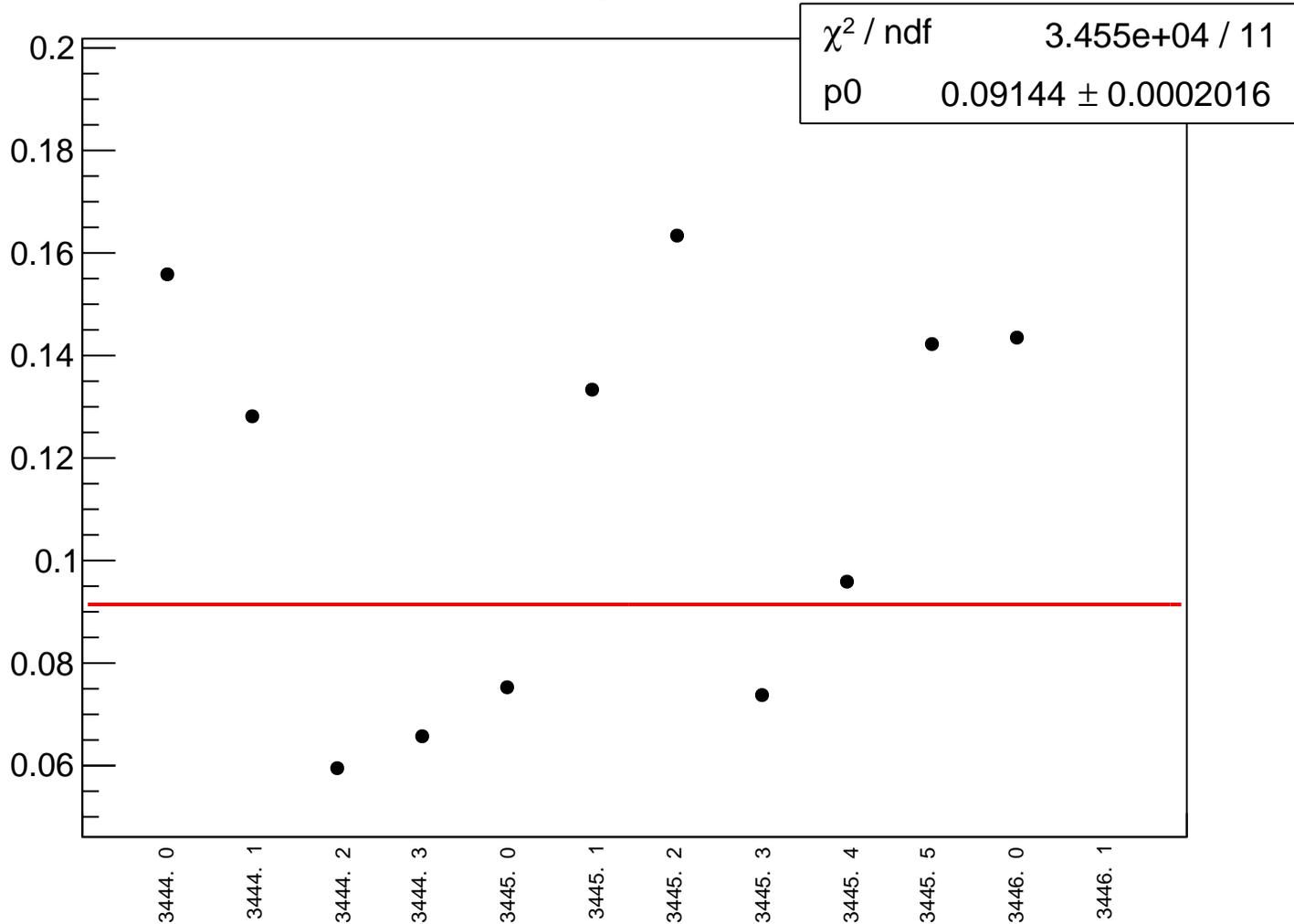
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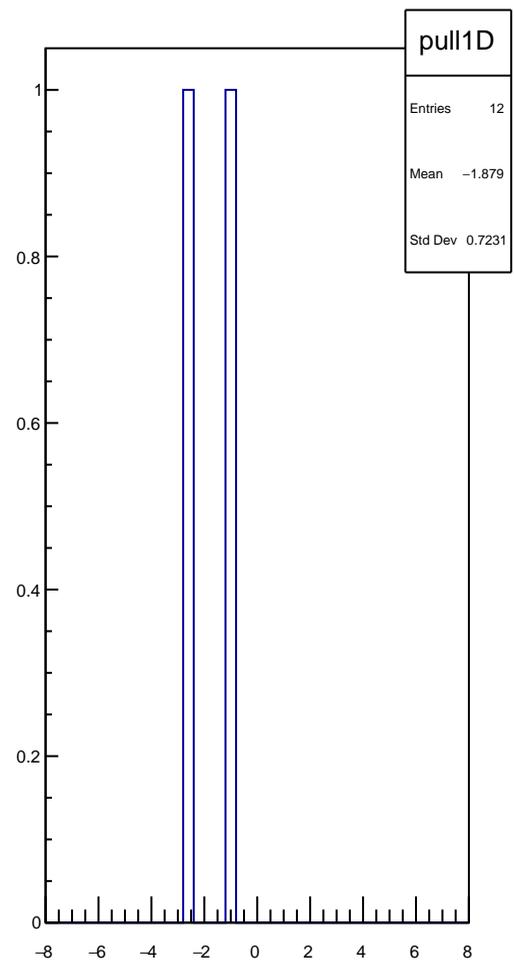
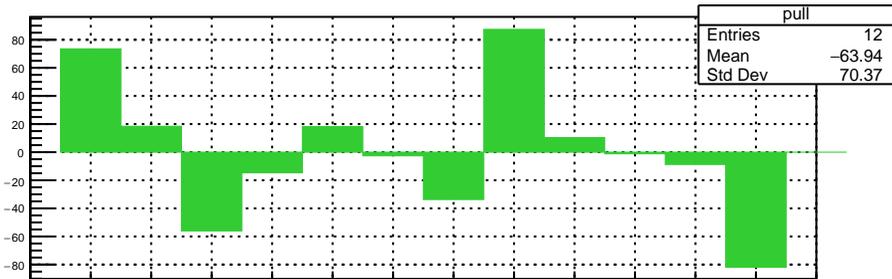
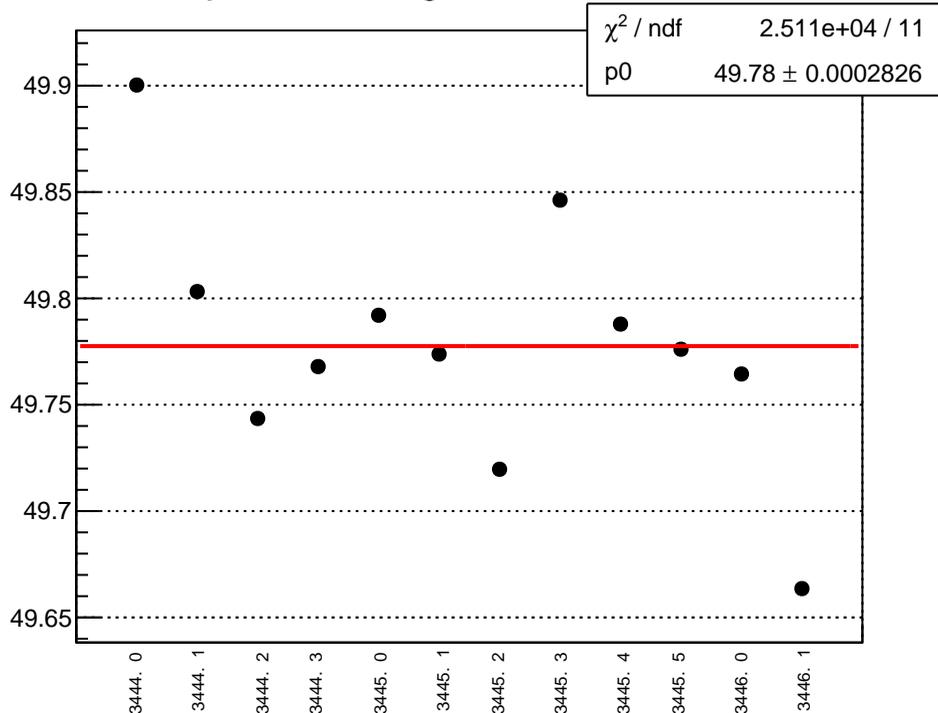
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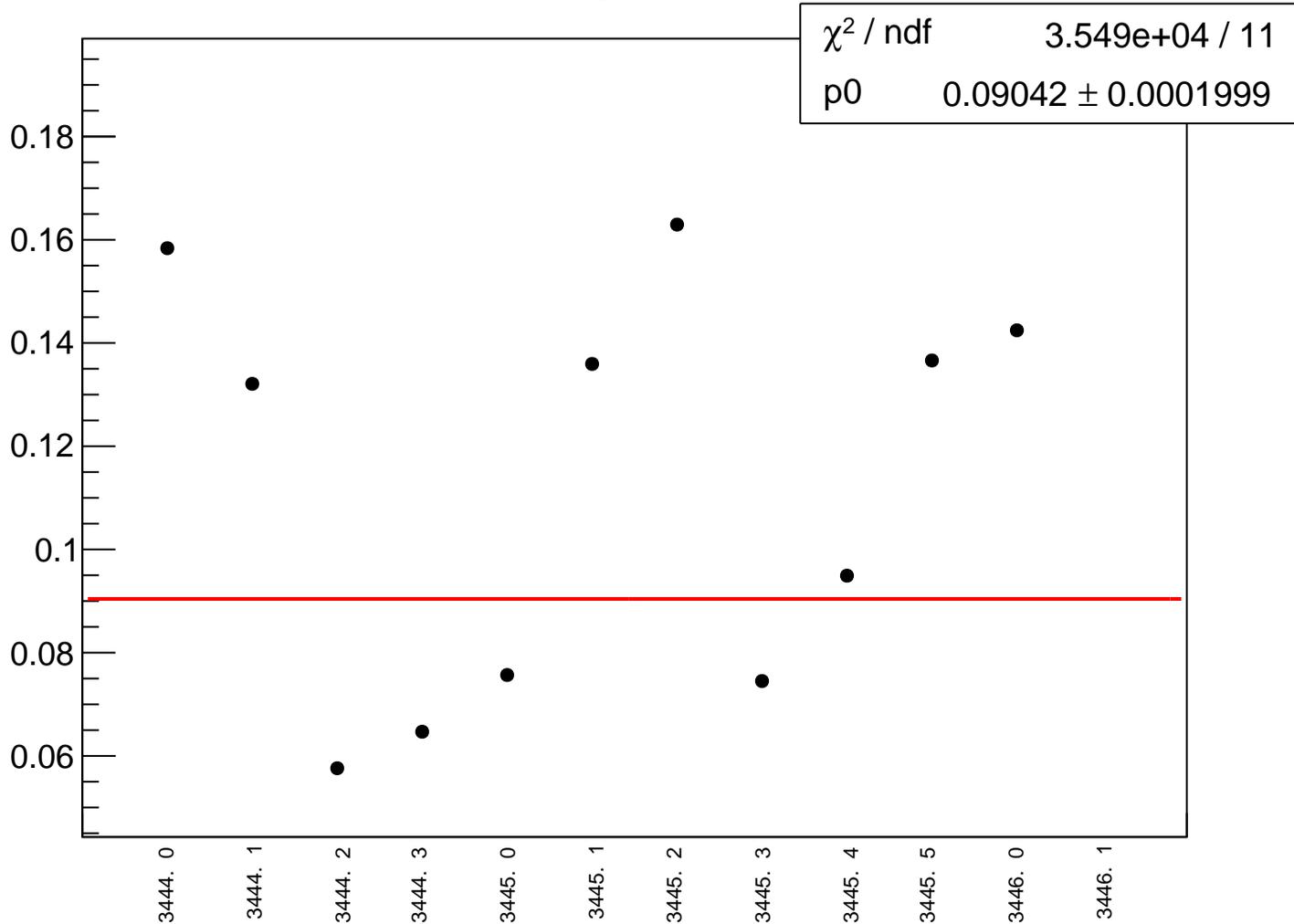
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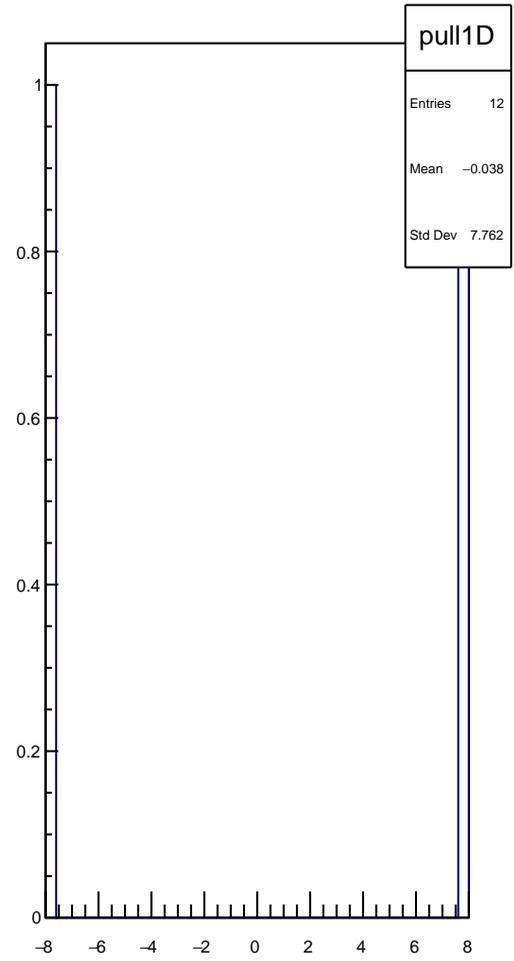
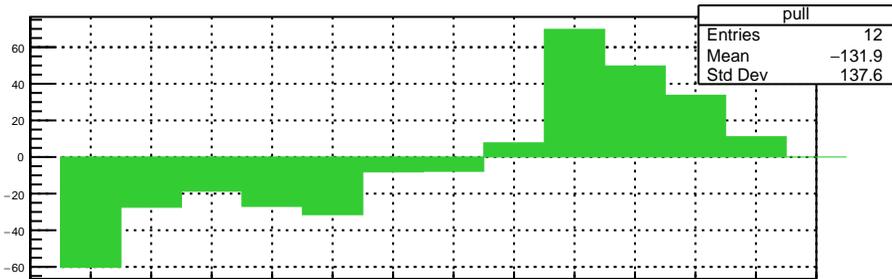
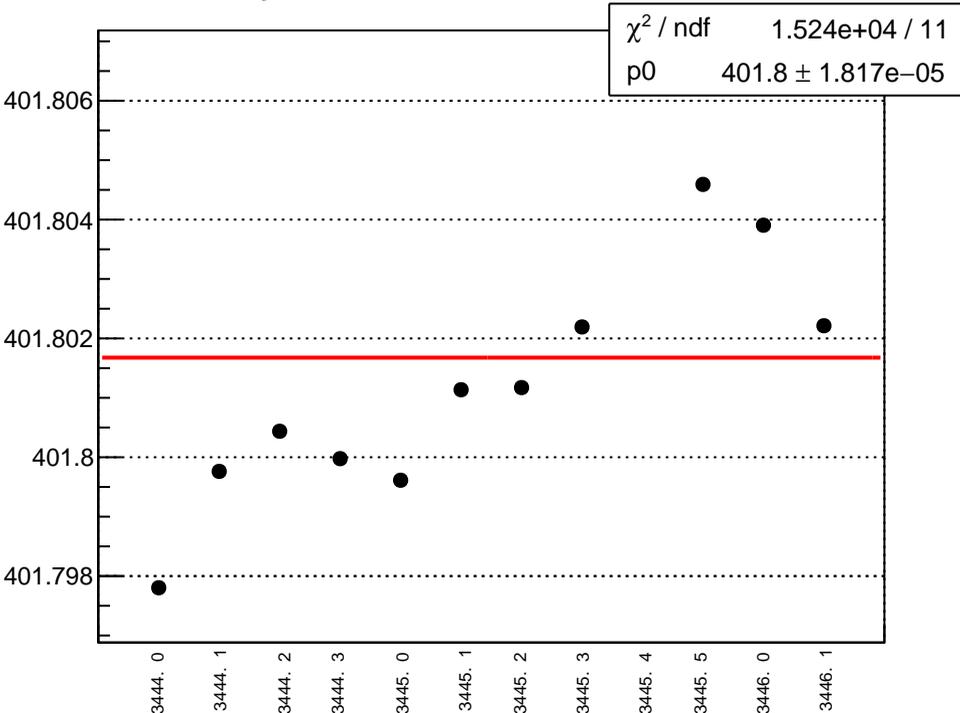
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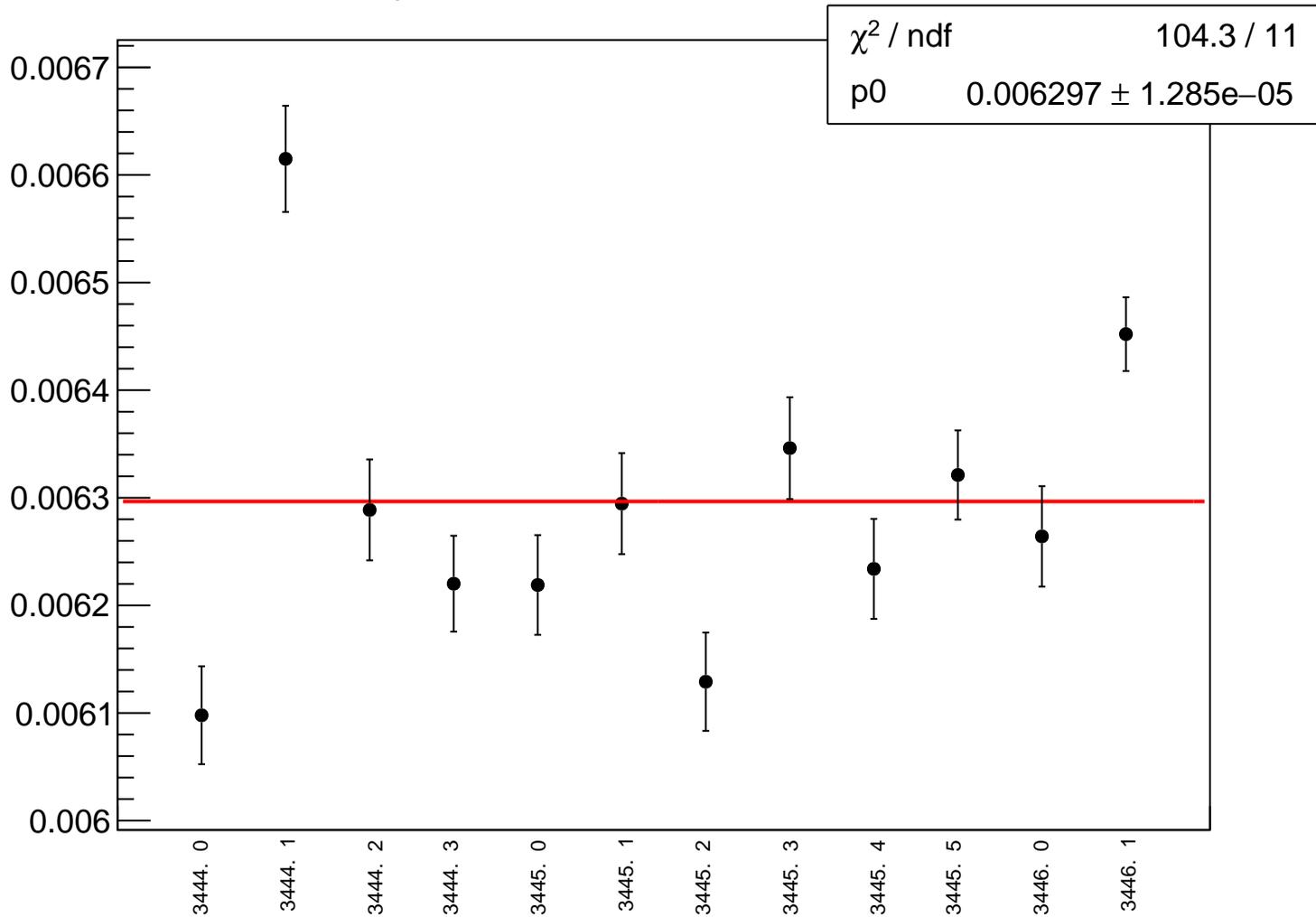
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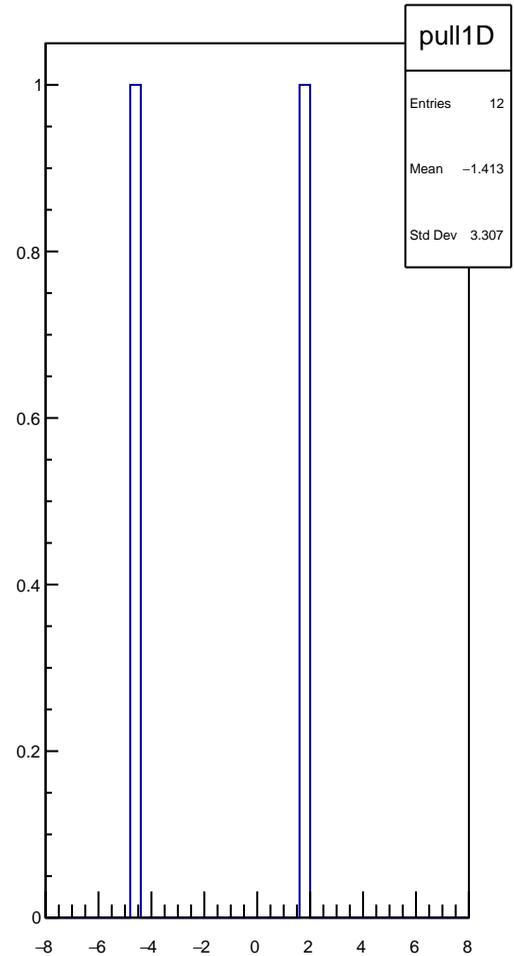
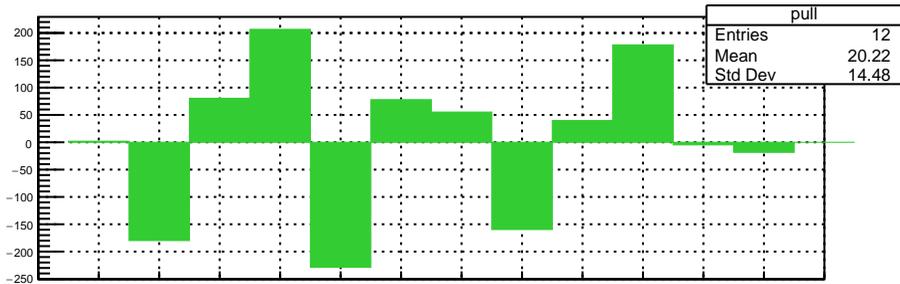
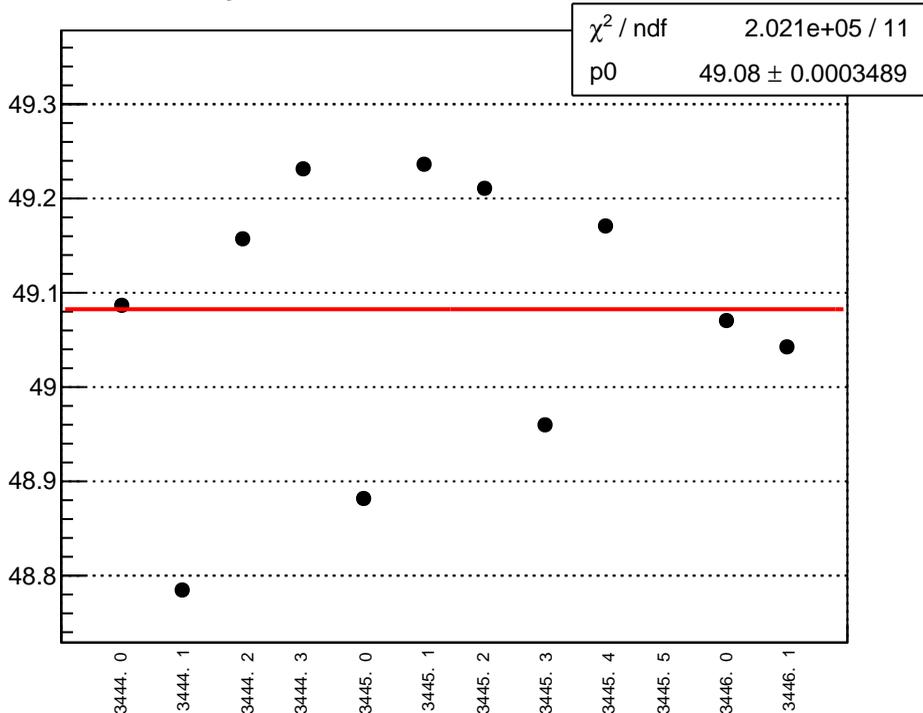
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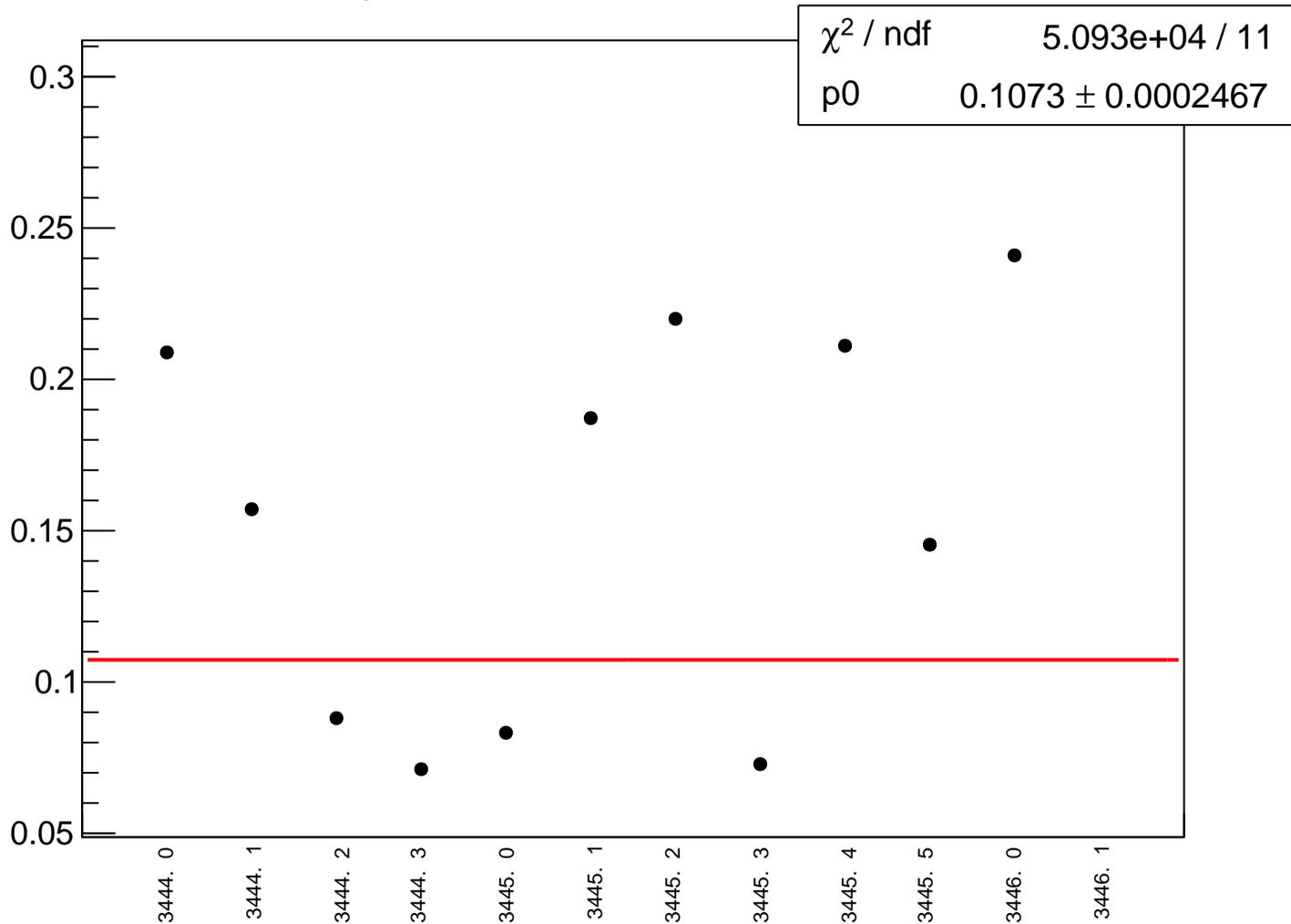
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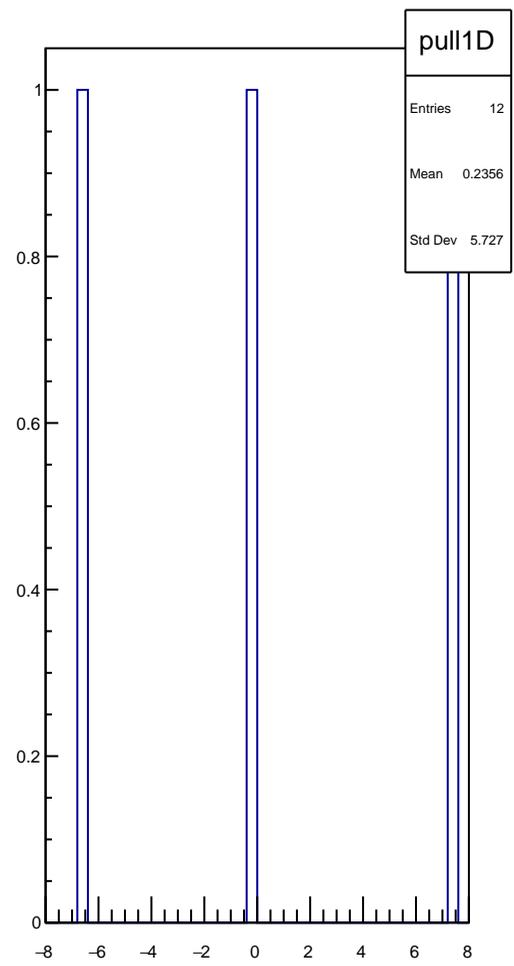
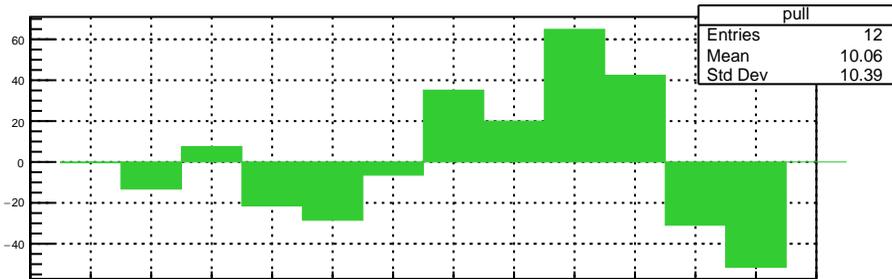
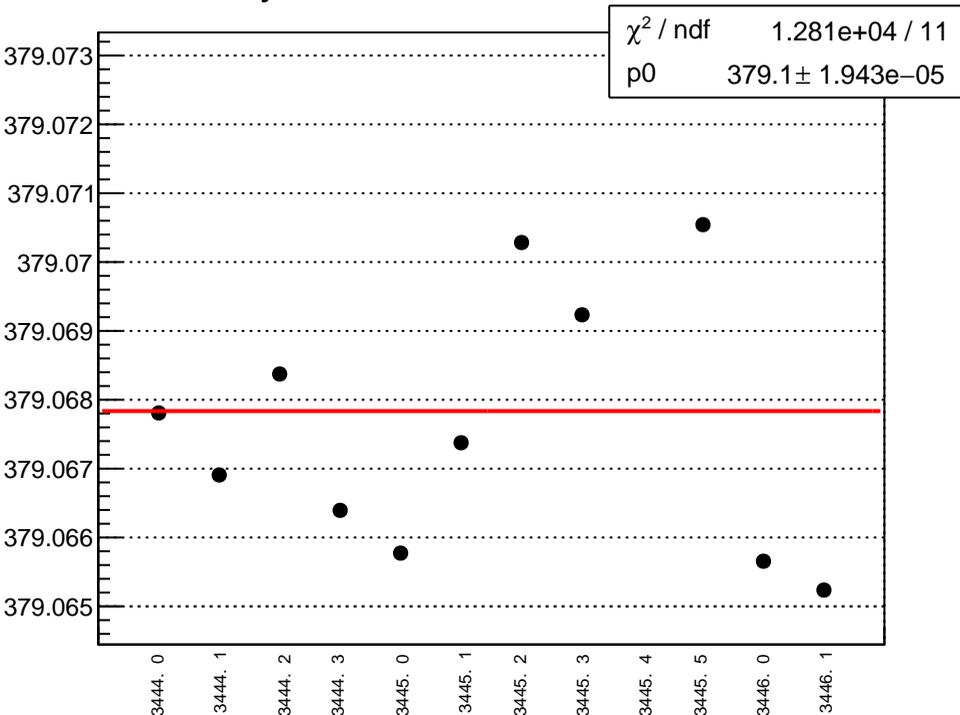
yield_cav4cQ_mean vs run



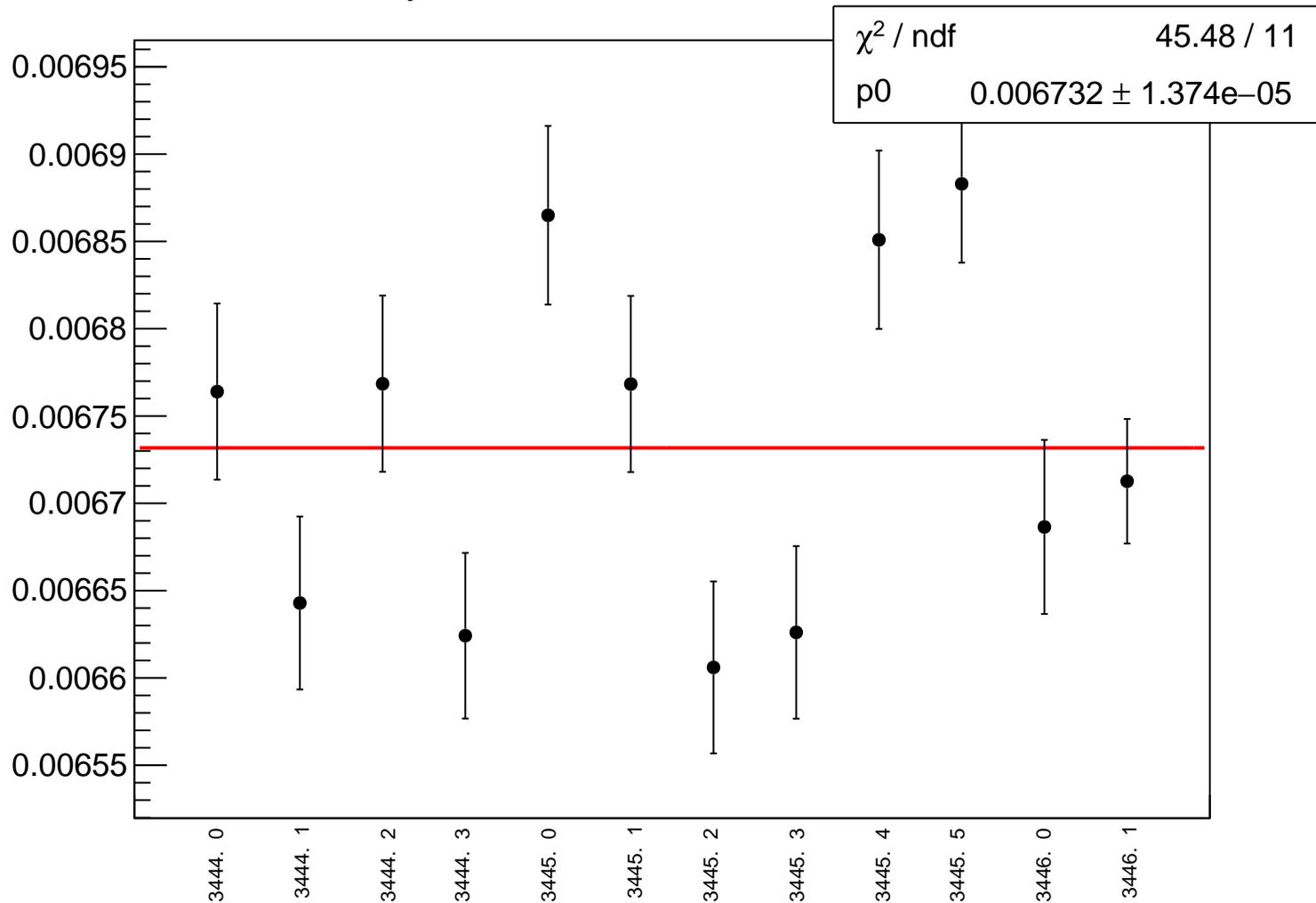
yield_cav4cQ_rms vs run



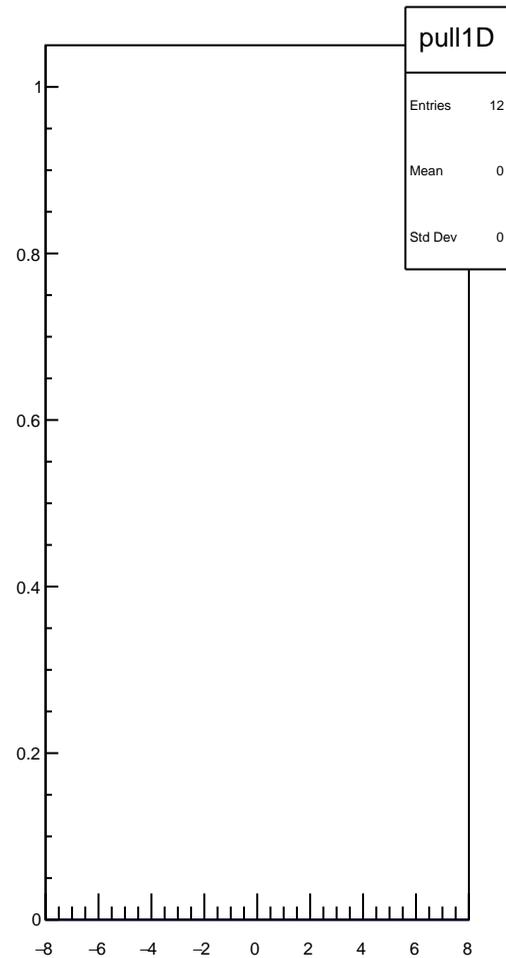
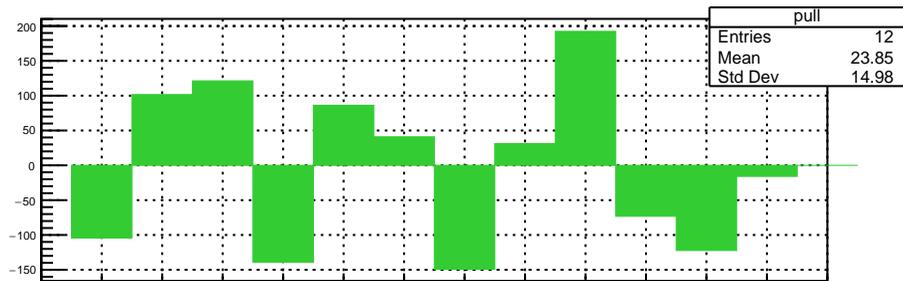
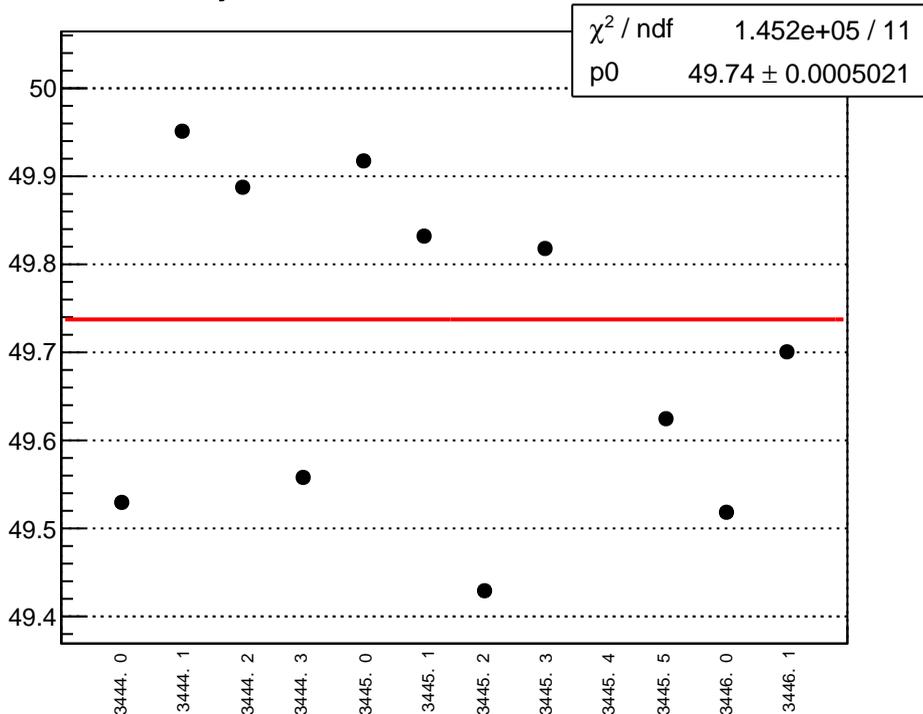
yield_cav4dQ_mean vs run



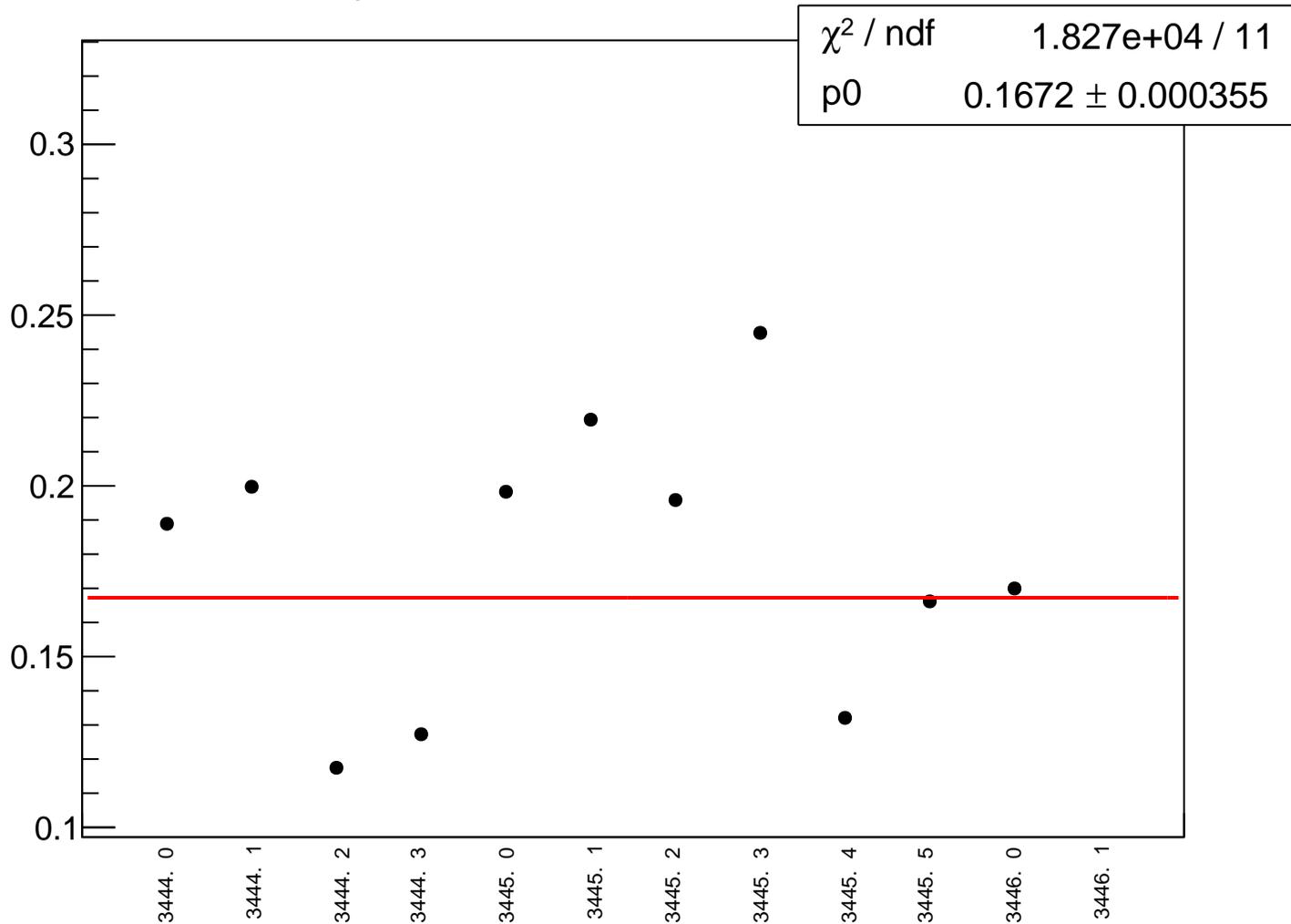
yield_cav4dQ_rms vs run



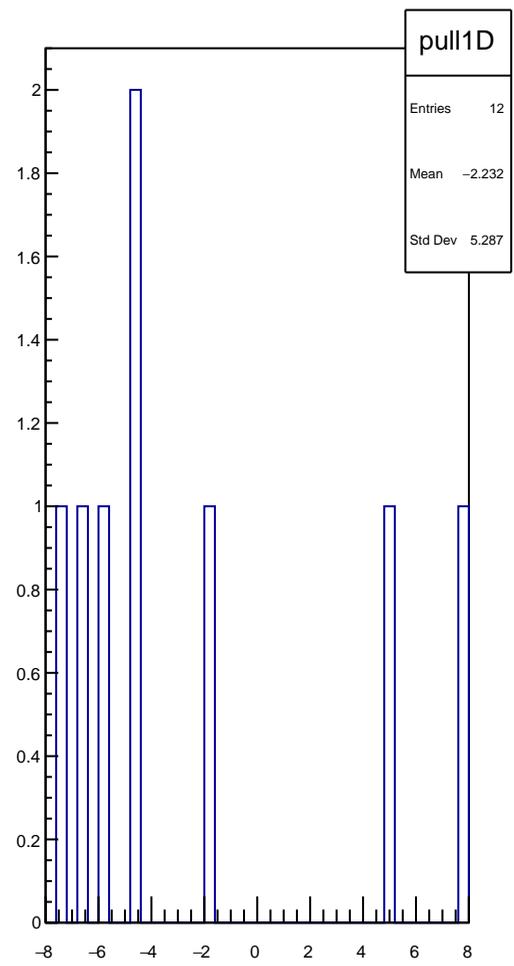
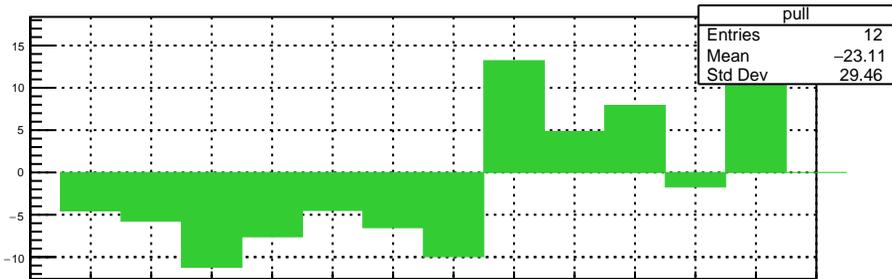
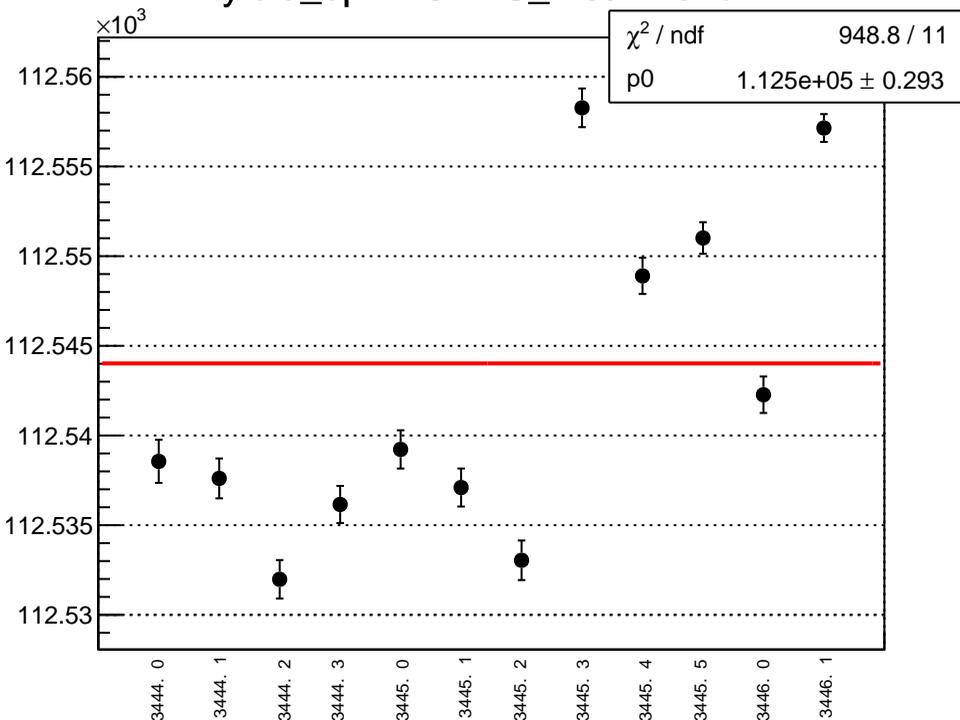
yield_bcm0102_mean vs run



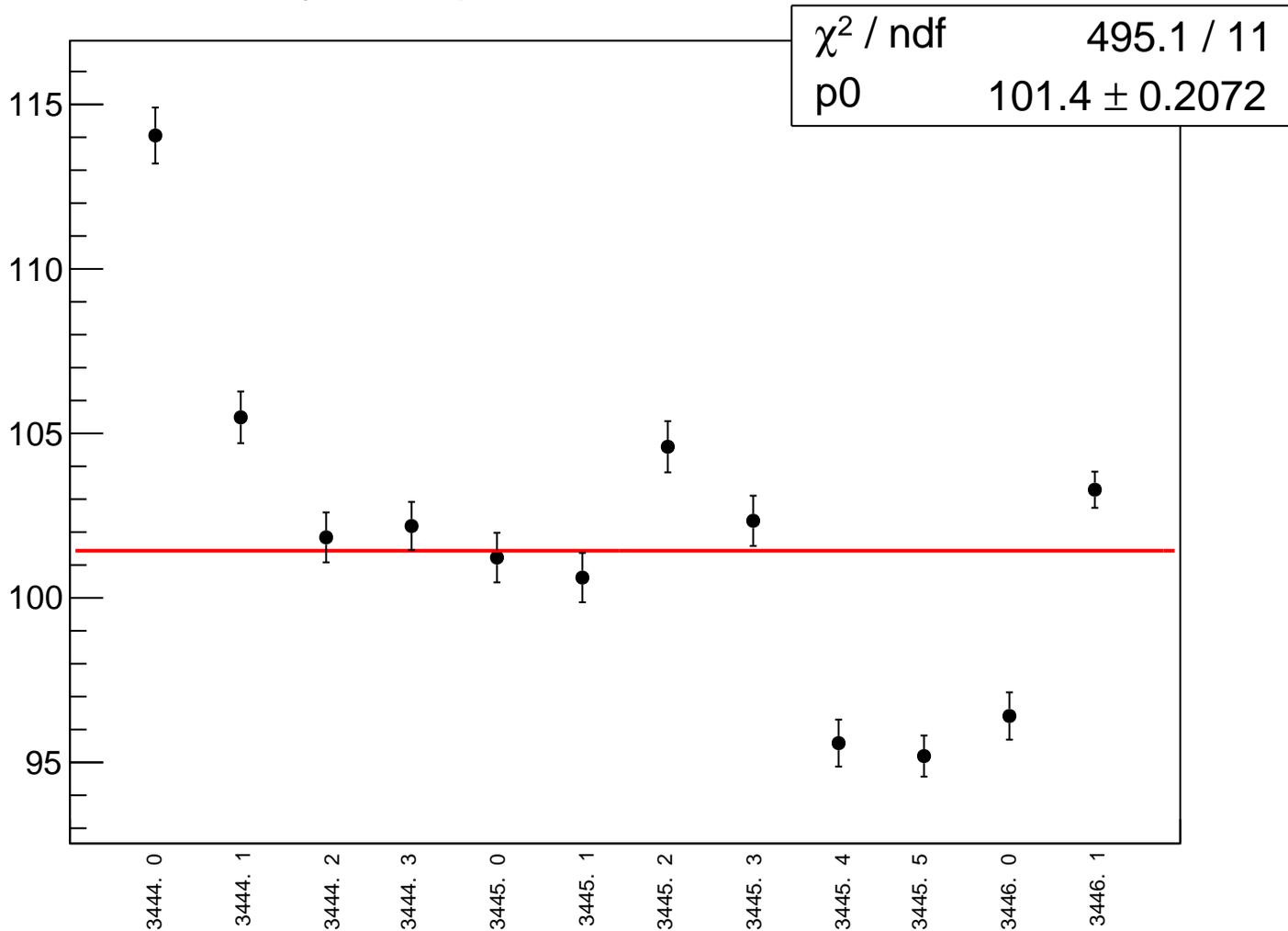
yield_bcm0l02_rms vs run



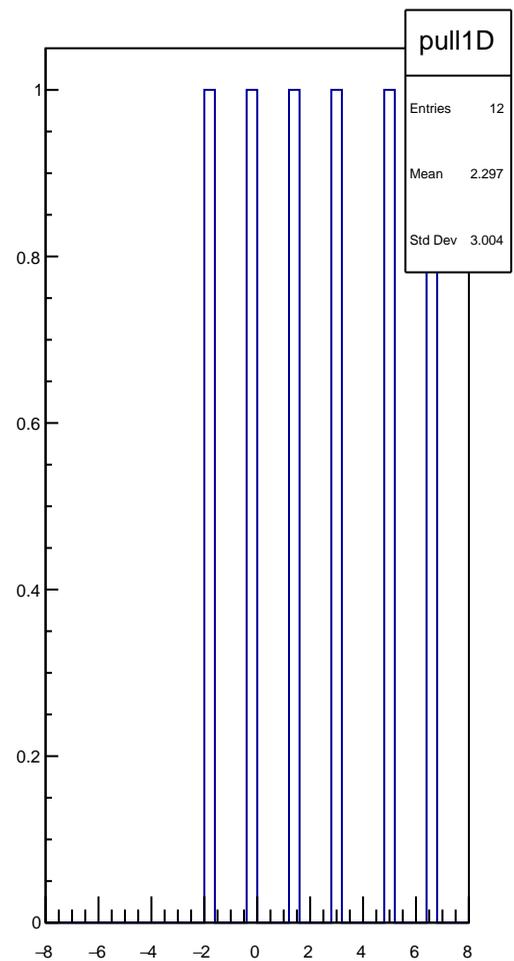
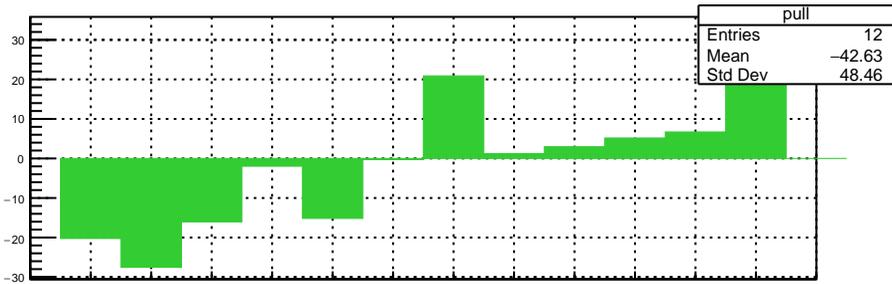
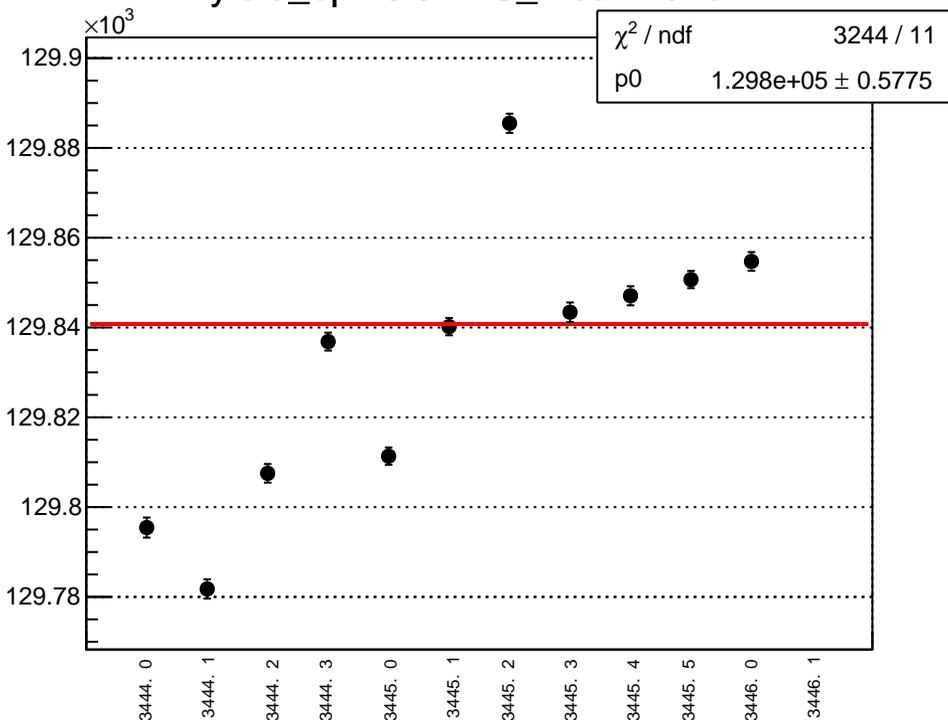
yield_bpm2i01WS_mean vs run



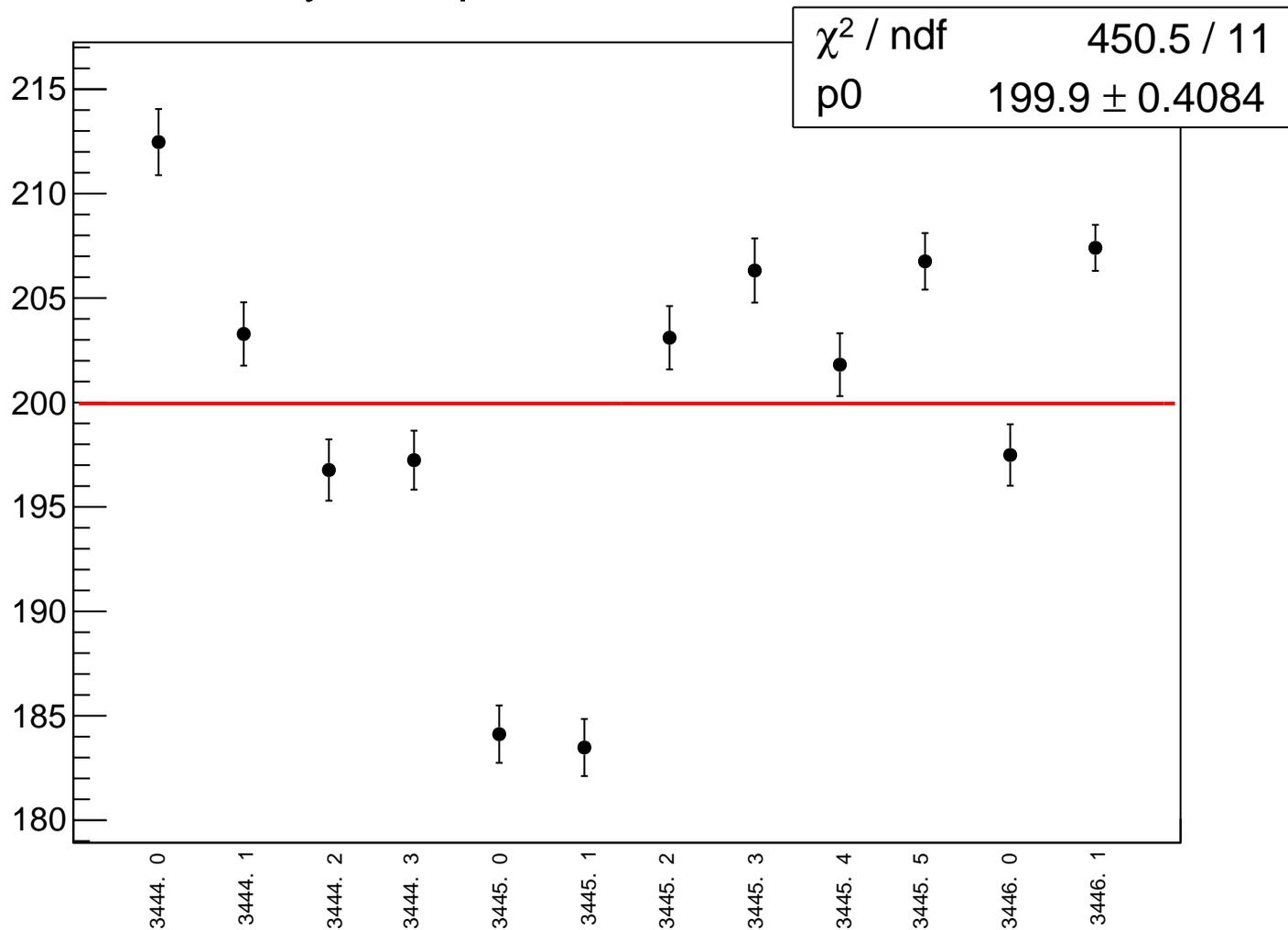
yield_bpm2i01WS_rms vs run



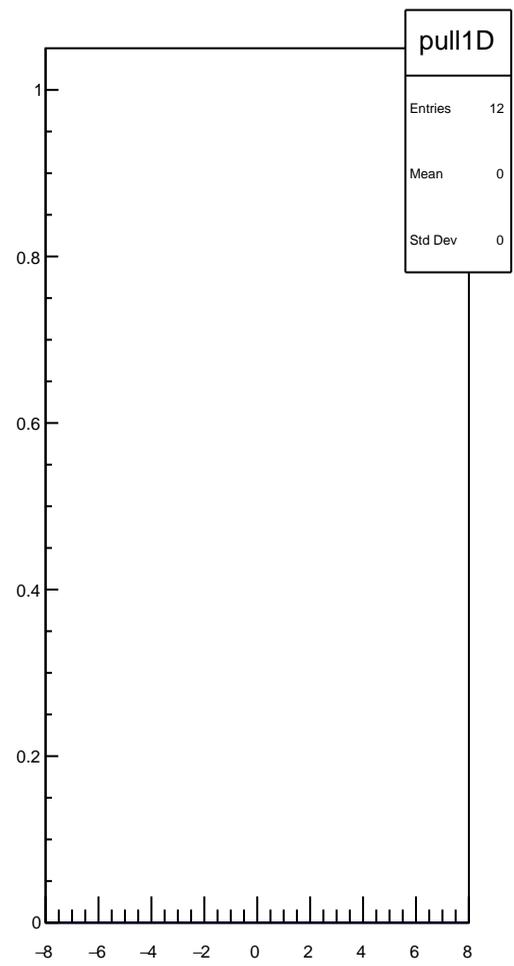
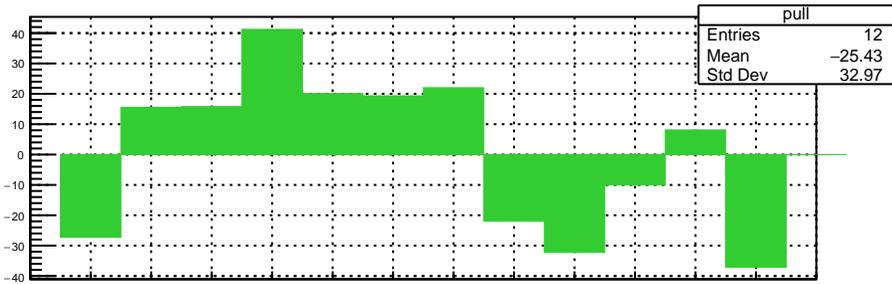
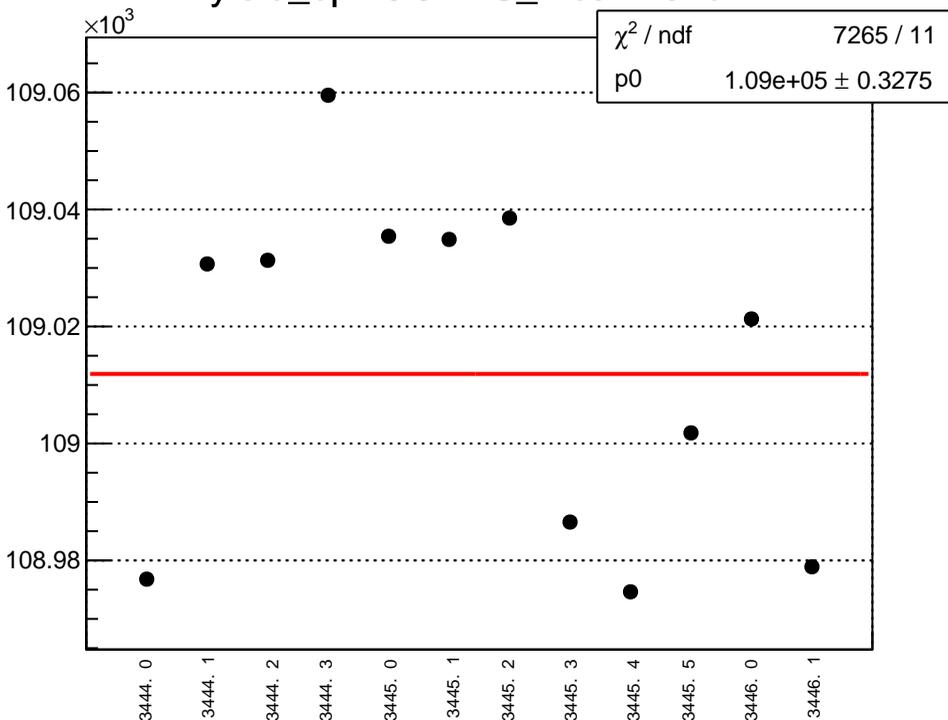
yield_bpm0i07WS_mean vs run



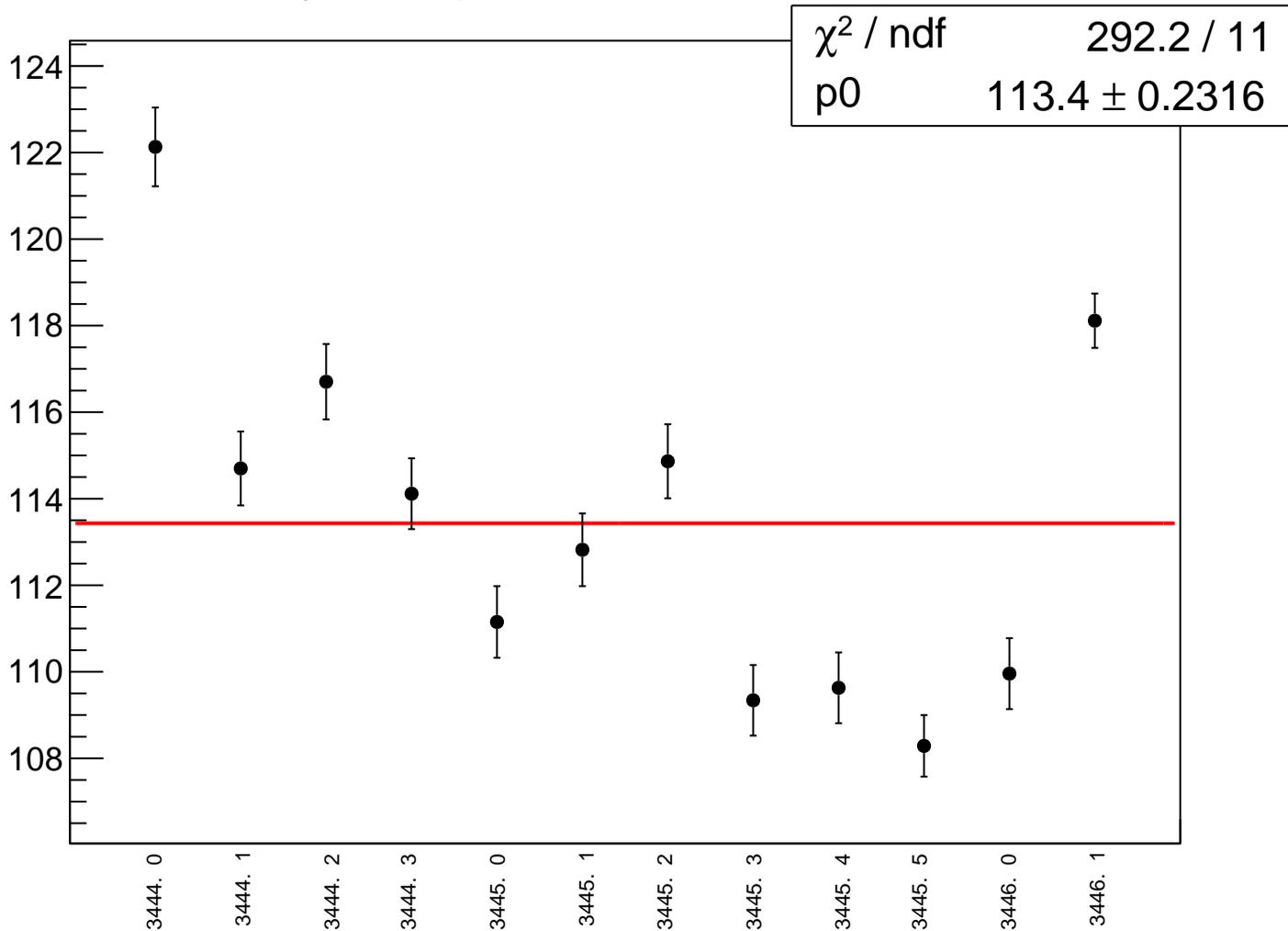
yield_bpm0i07WS_rms vs run



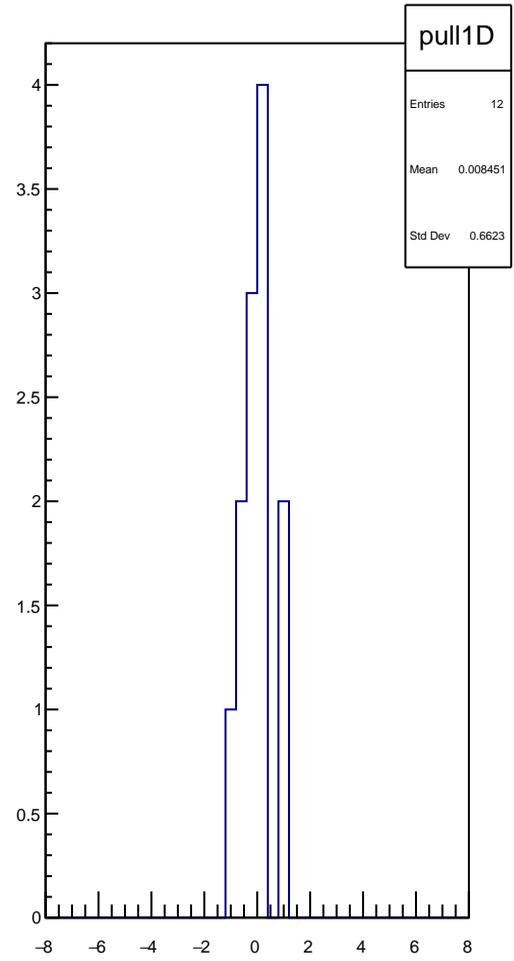
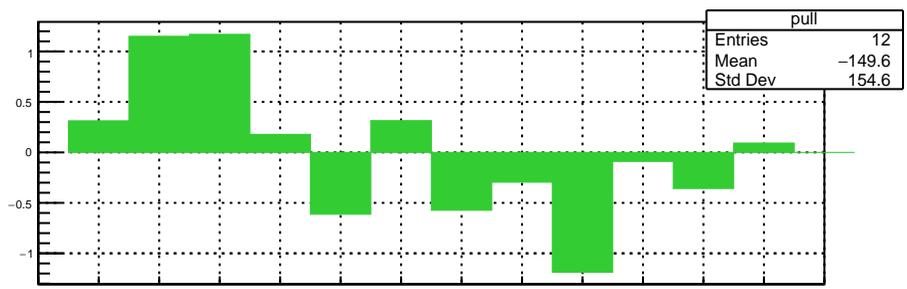
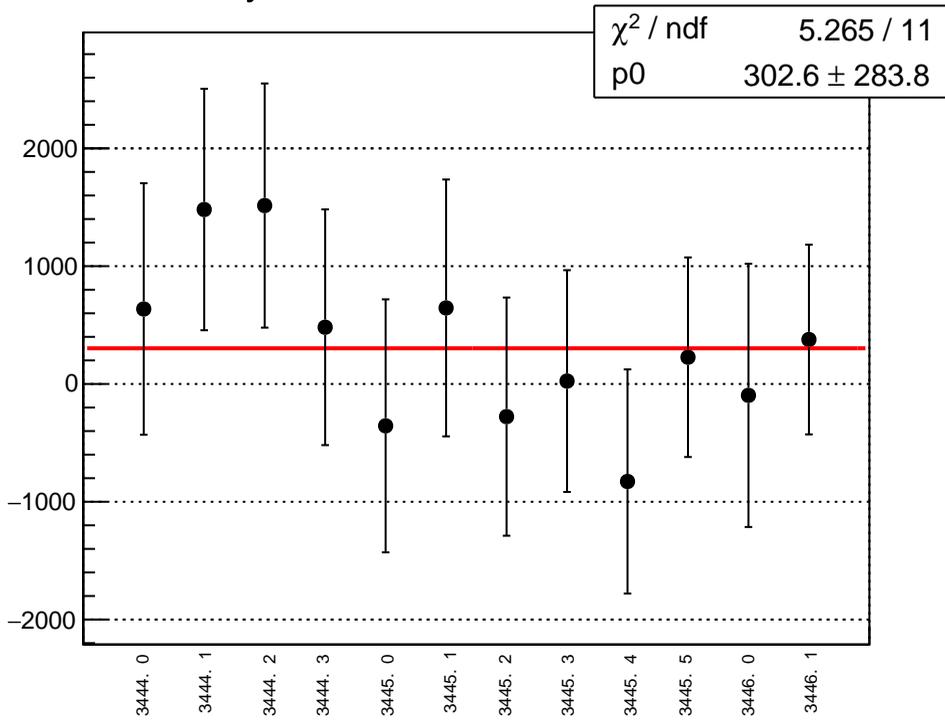
yield_bpm0101WS_mean vs run



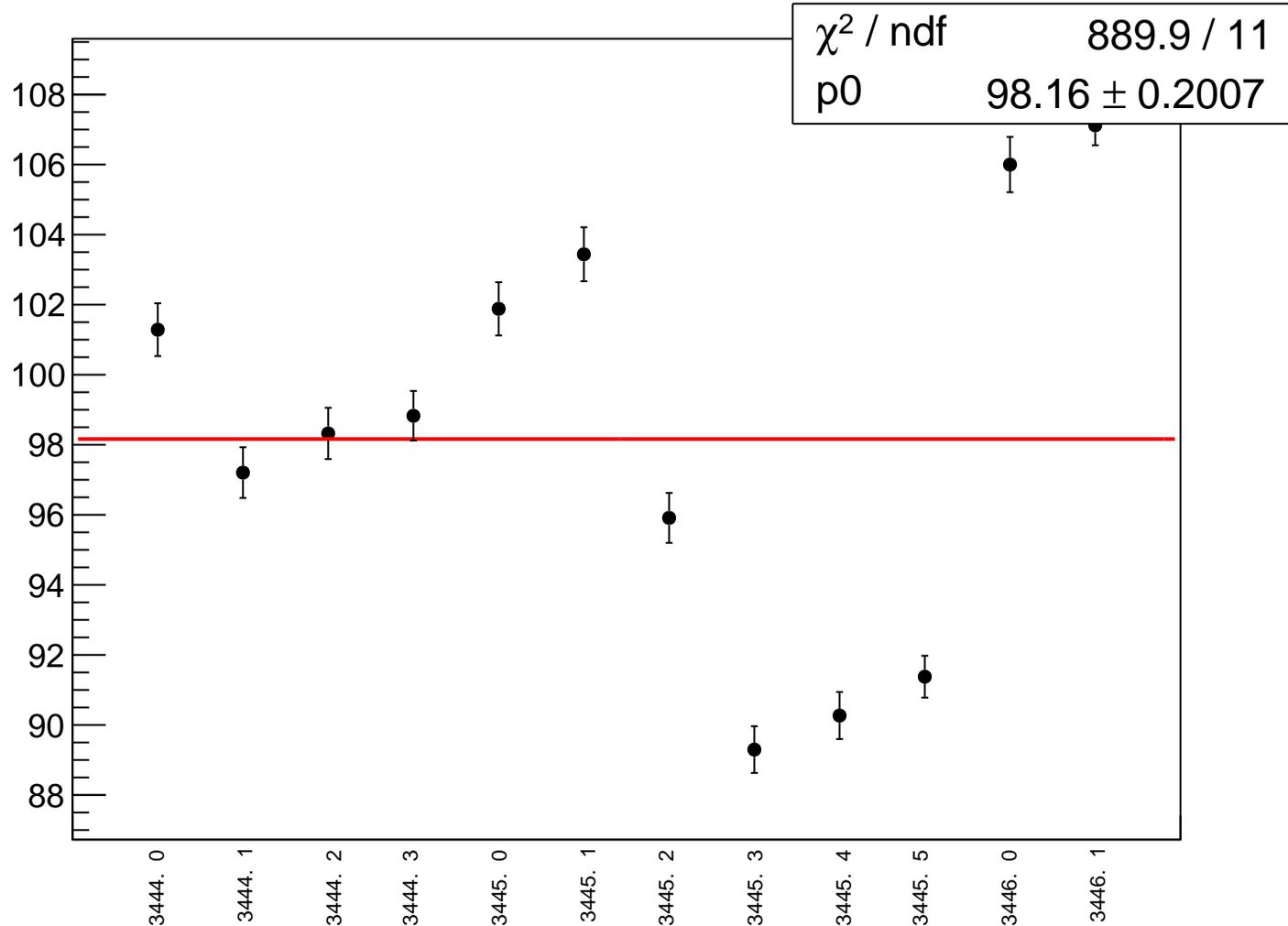
yield_bpm0l01WS_rms vs run



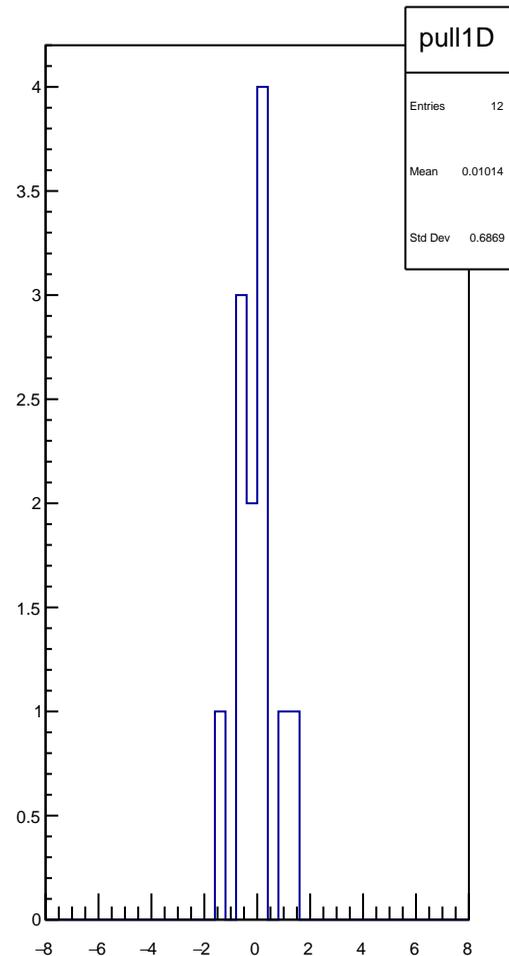
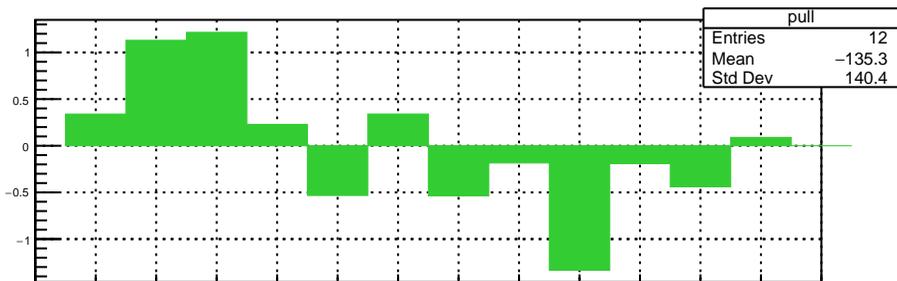
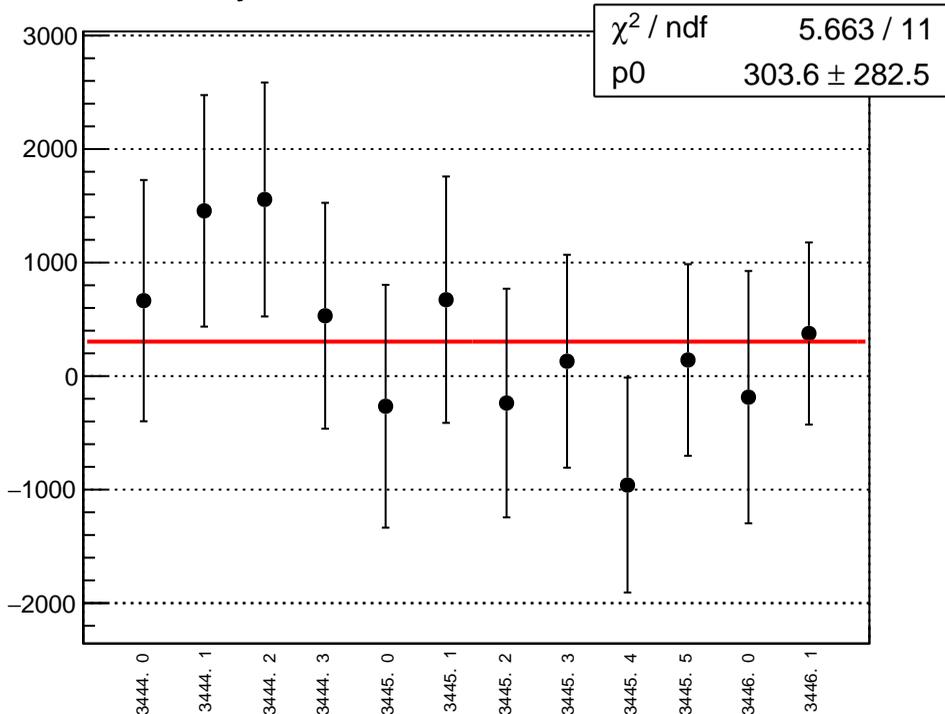
asym_bcm_an_ds_mean vs run



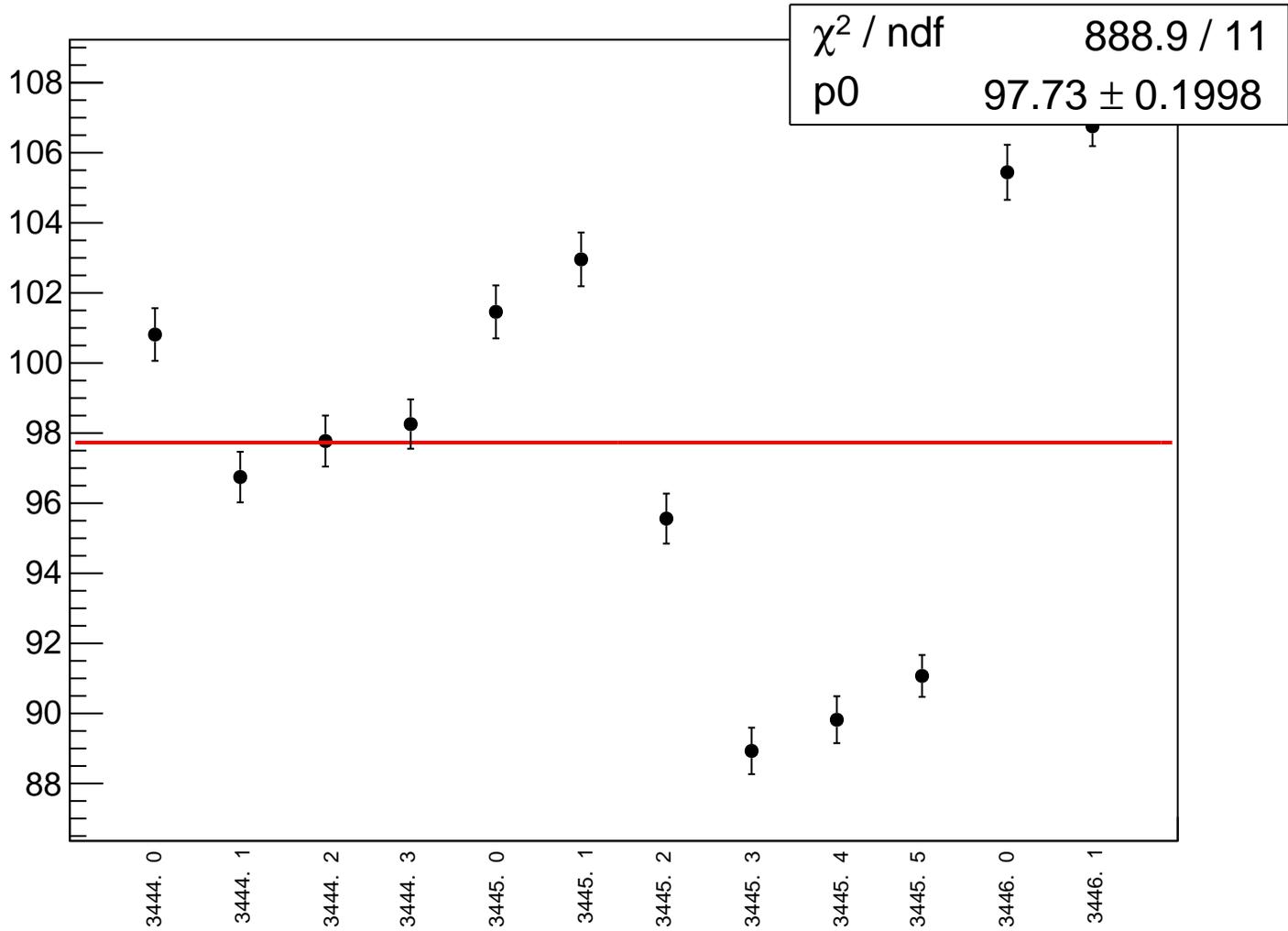
asym_bcm_an_ds_rms vs run



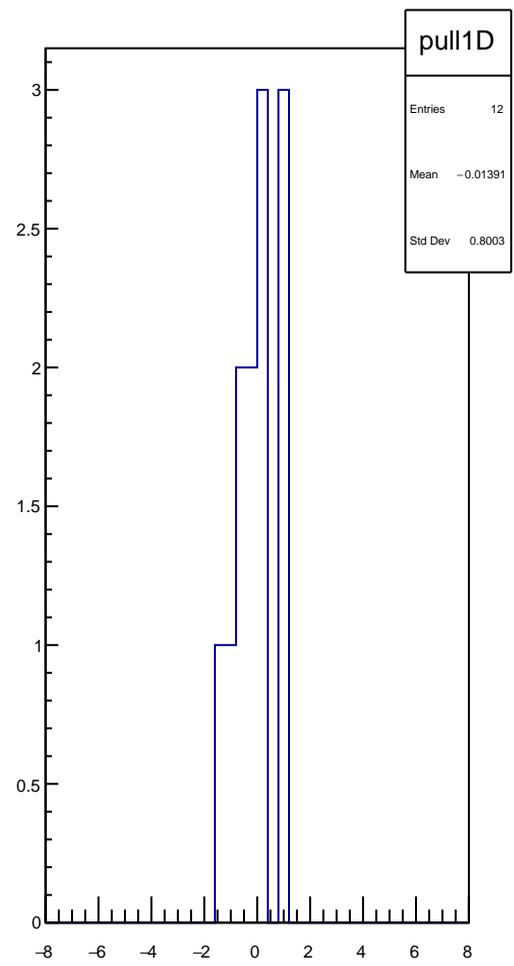
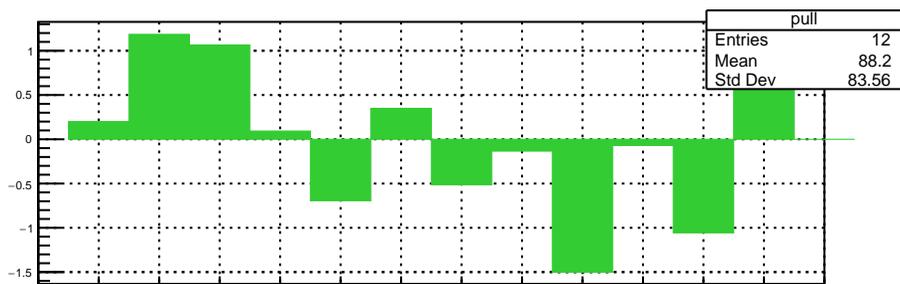
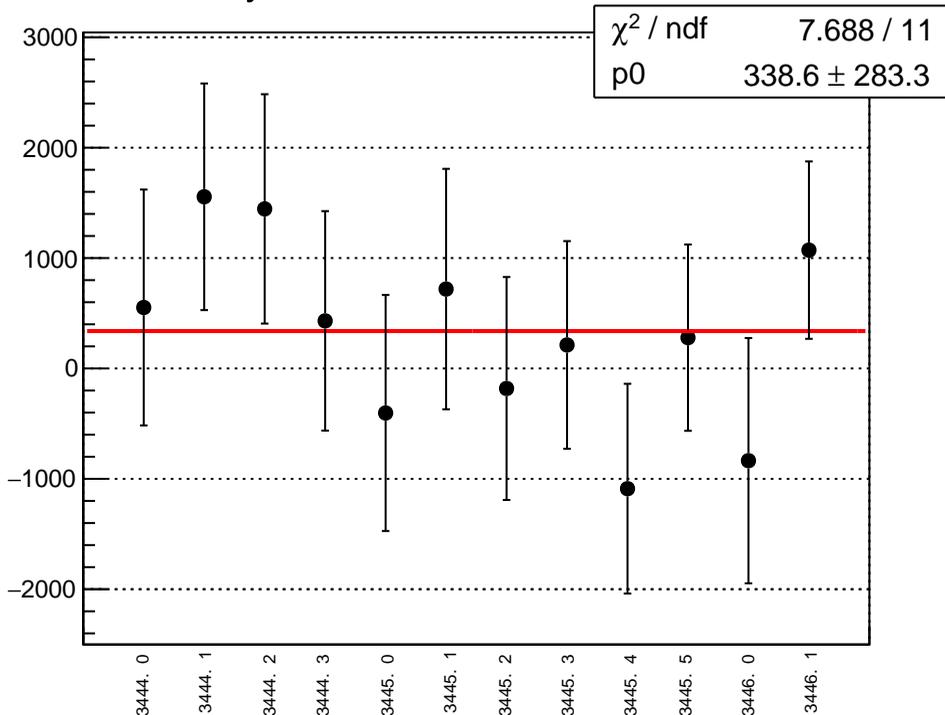
asym_bcm_an_ds3_mean vs run



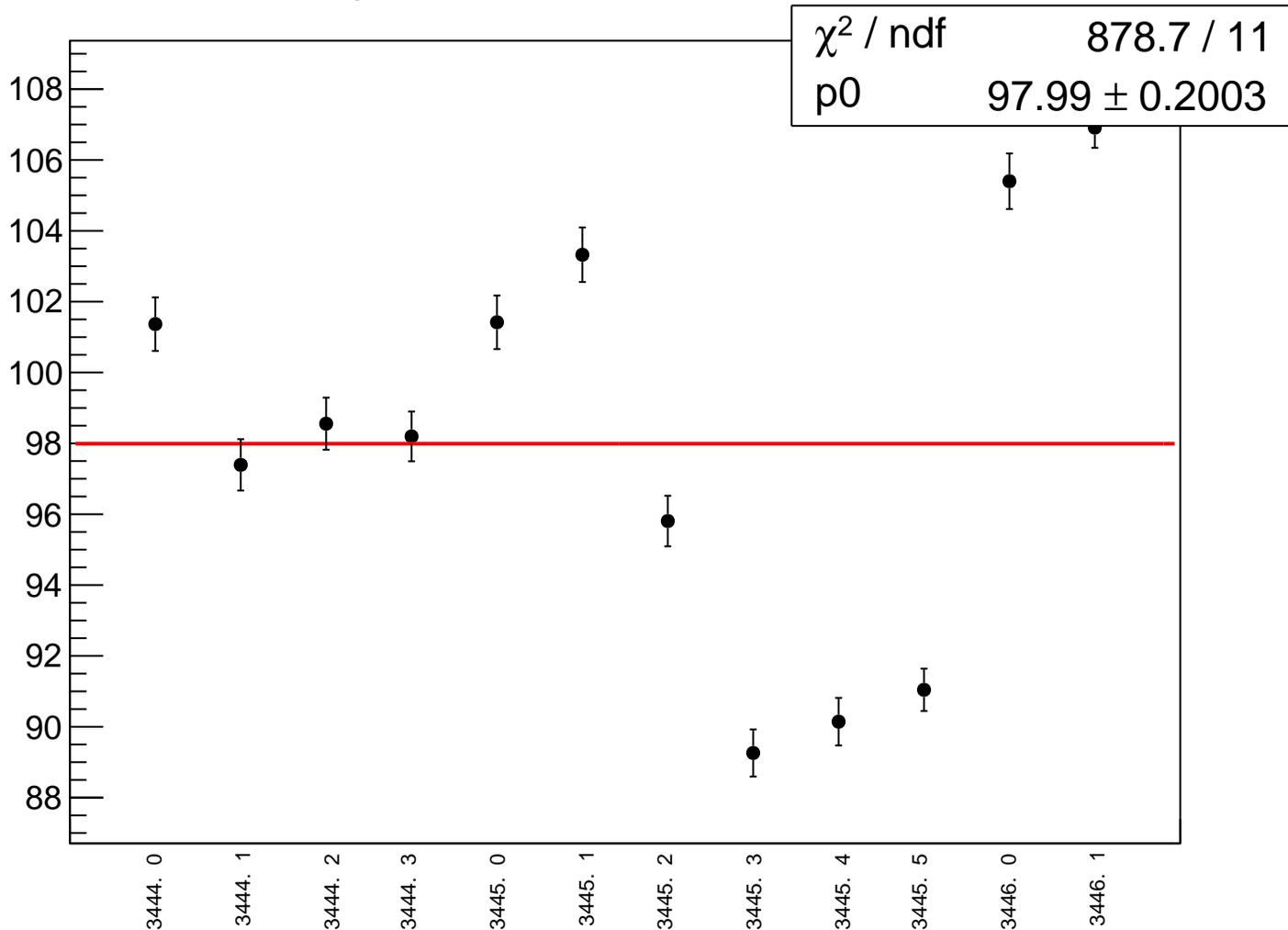
asym_bcm_an_ds3_rms vs run



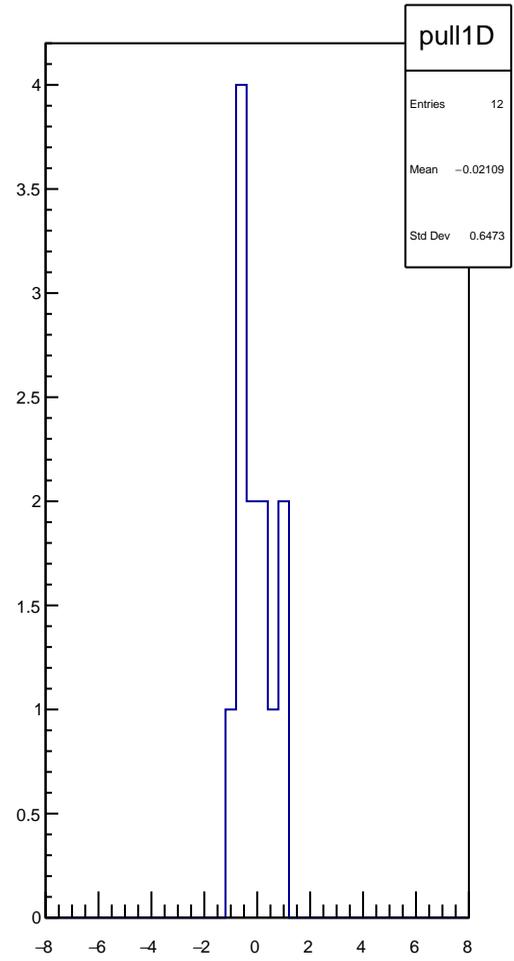
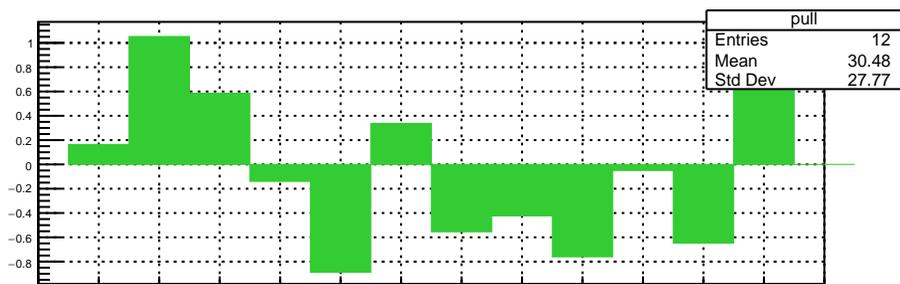
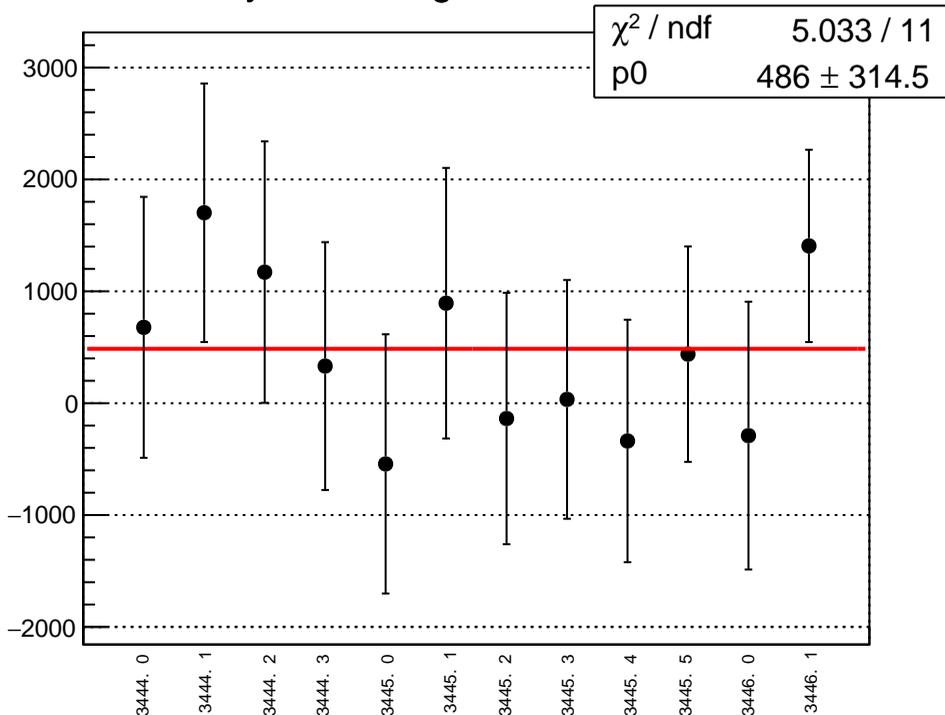
asym_bcm_an_us_mean vs run



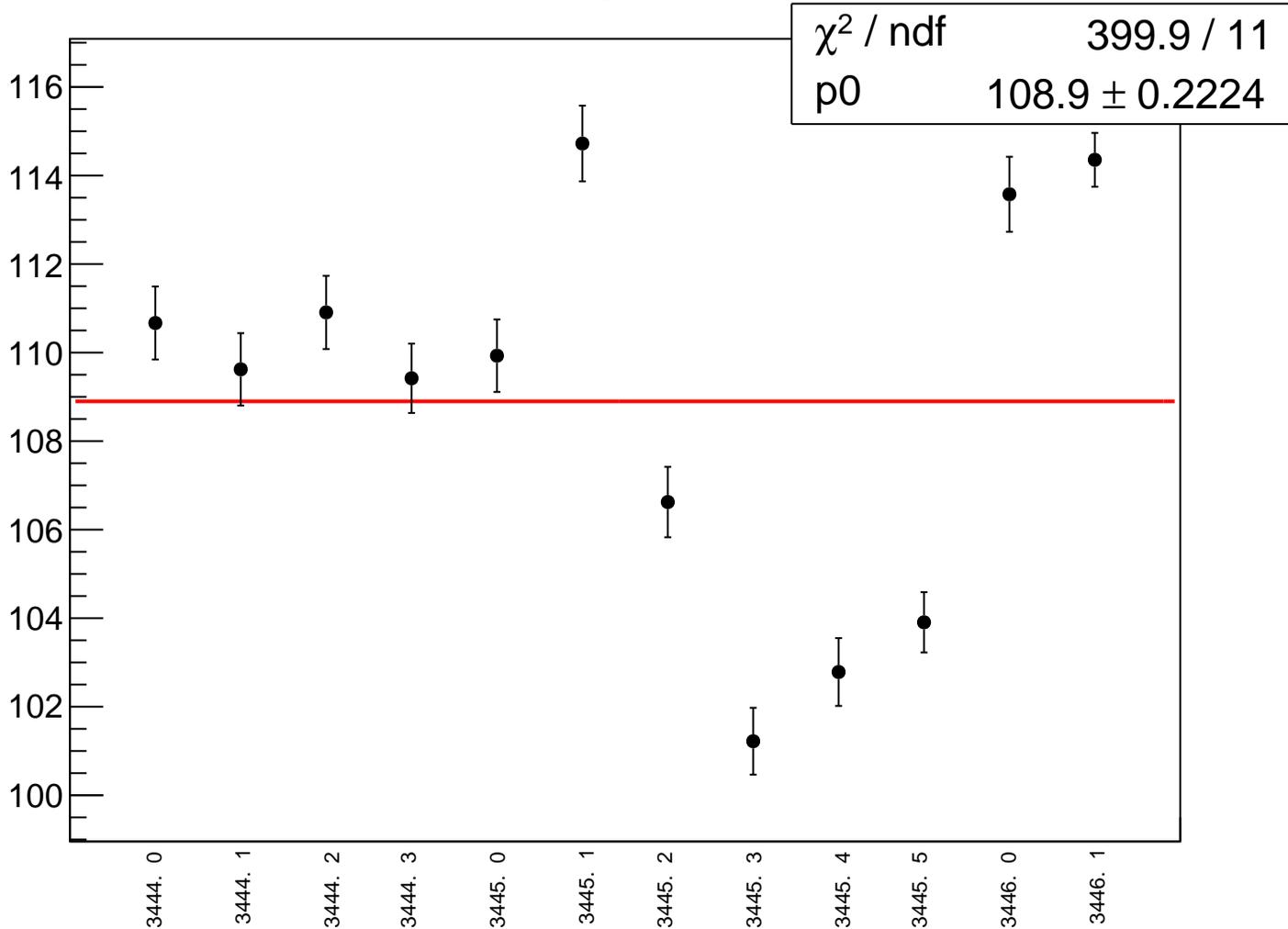
asym_bcm_an_us_rms vs run



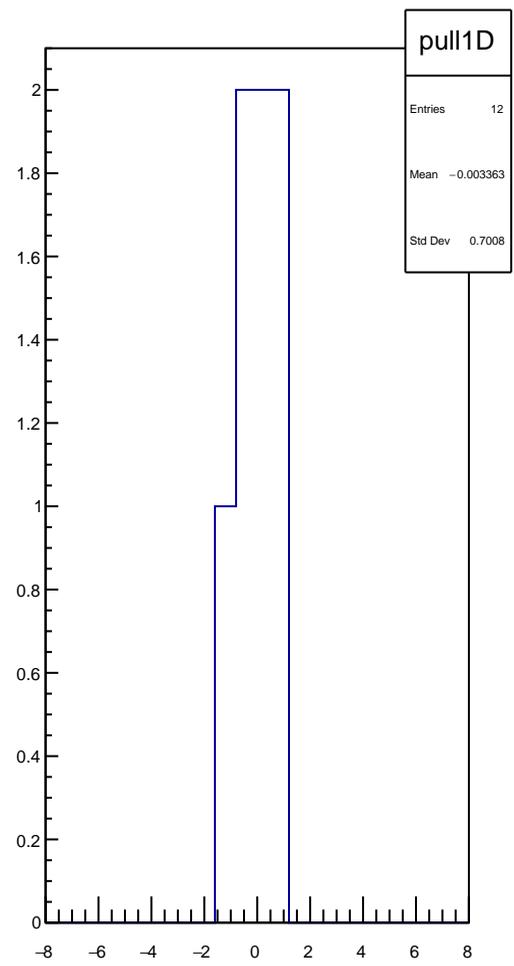
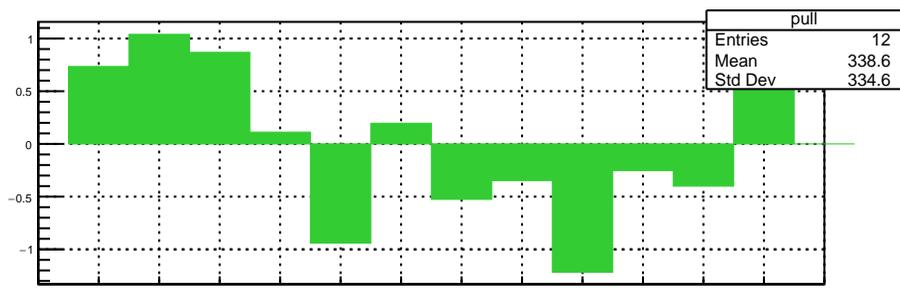
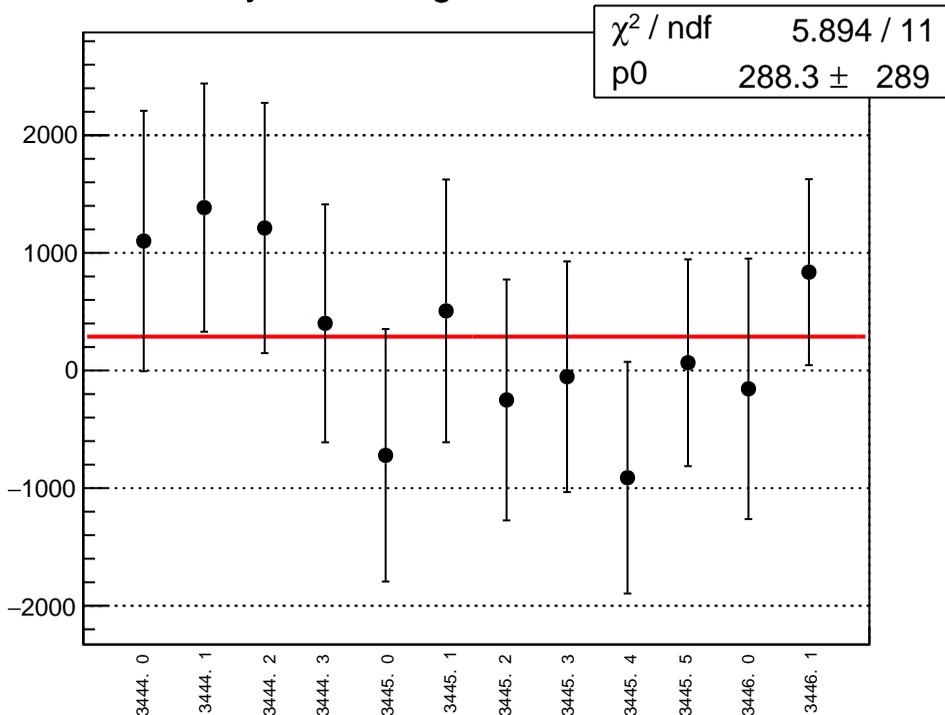
asym_bcm_dg_us_mean vs run



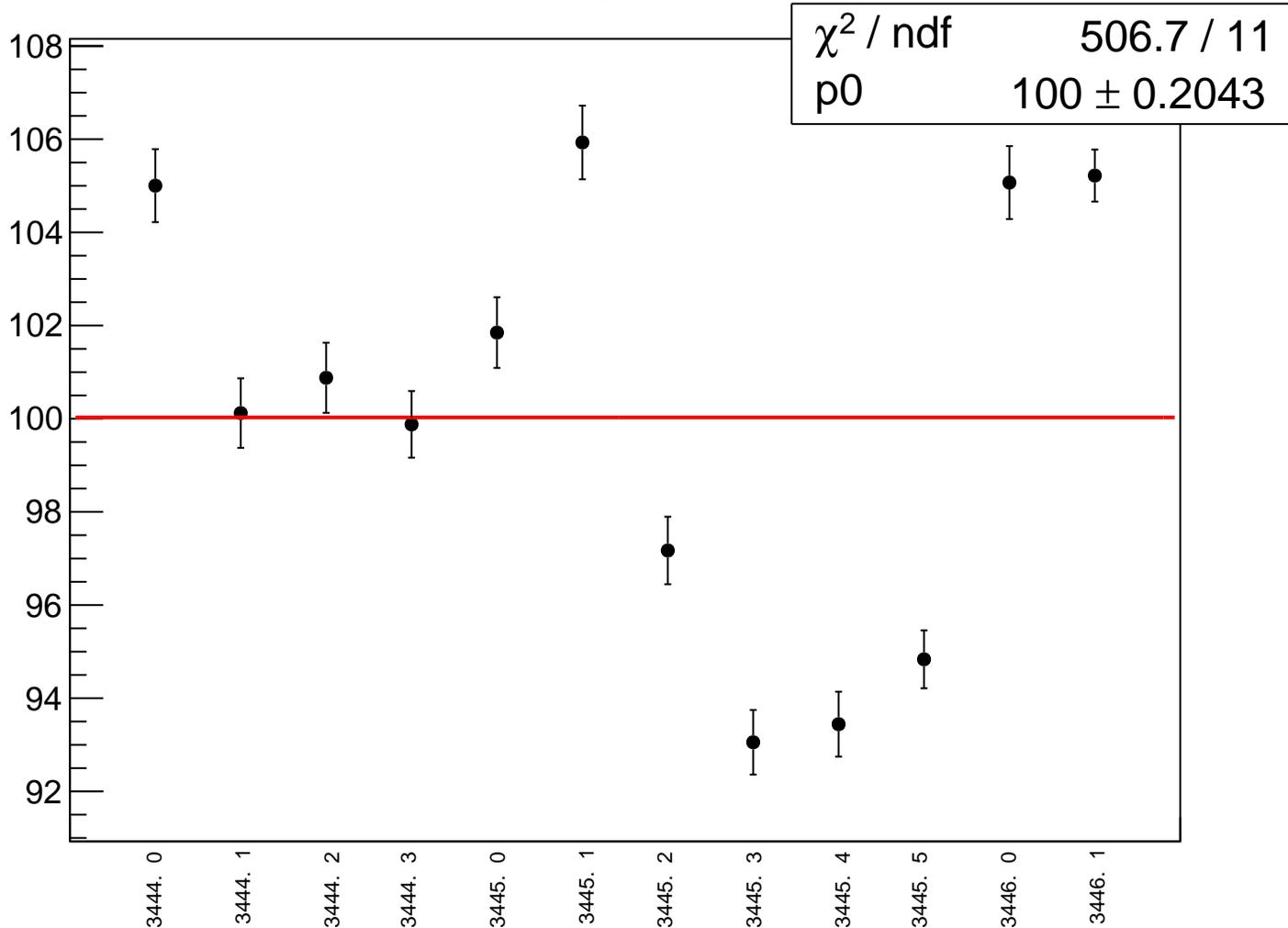
asym_bcm_dg_us_rms vs run



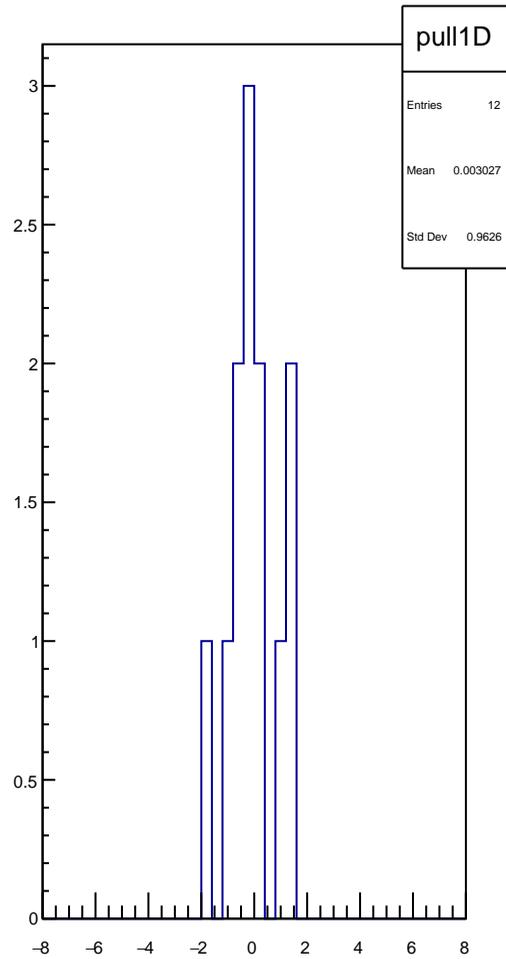
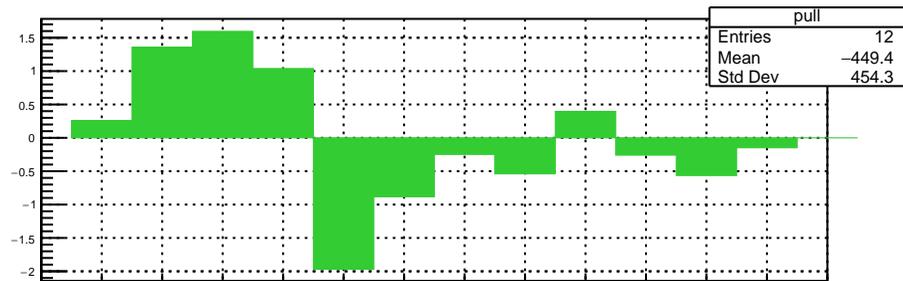
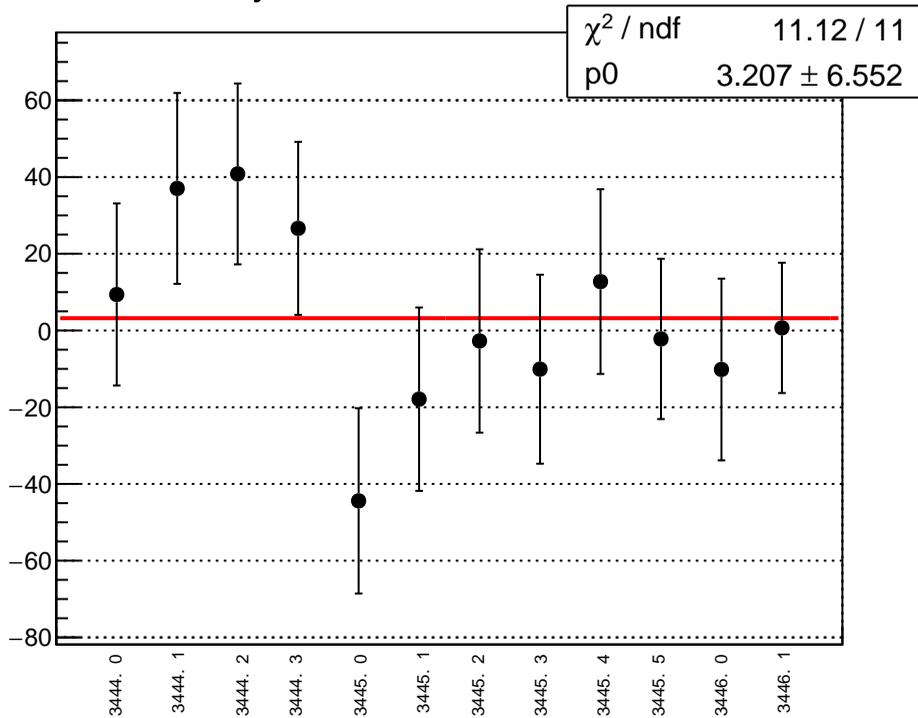
asym_bcm_dg_ds_mean vs run



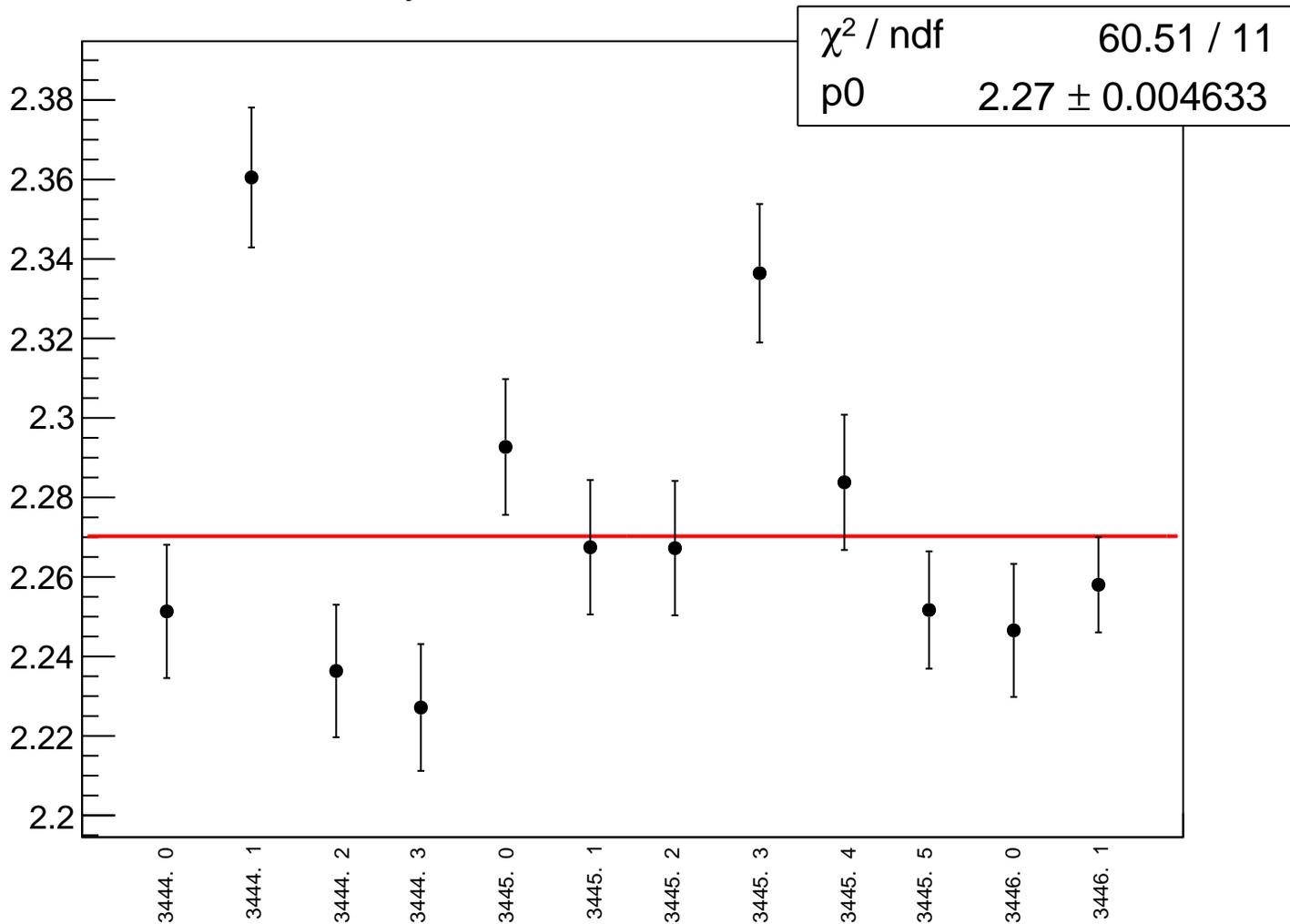
asym_bcm_dg_ds_rms vs run



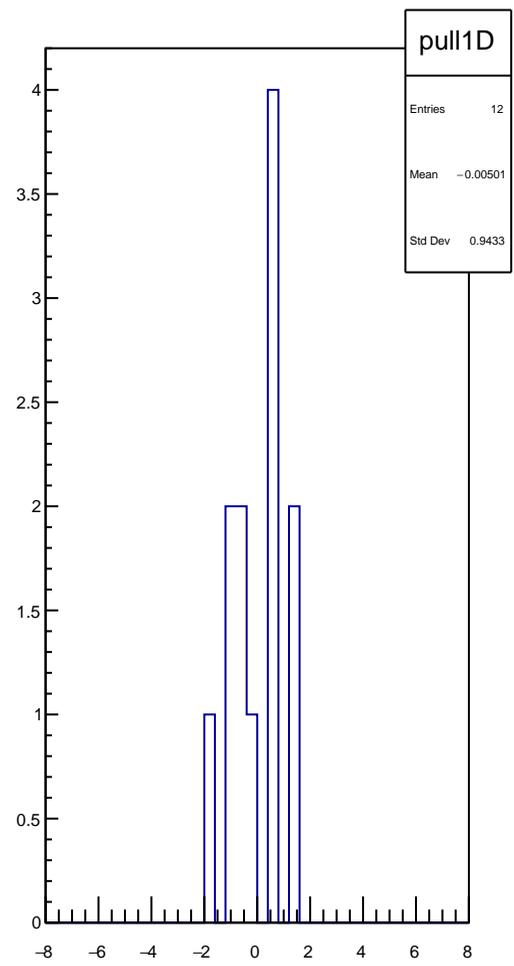
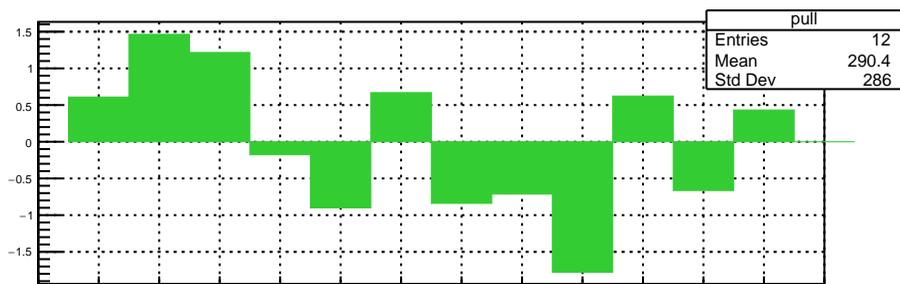
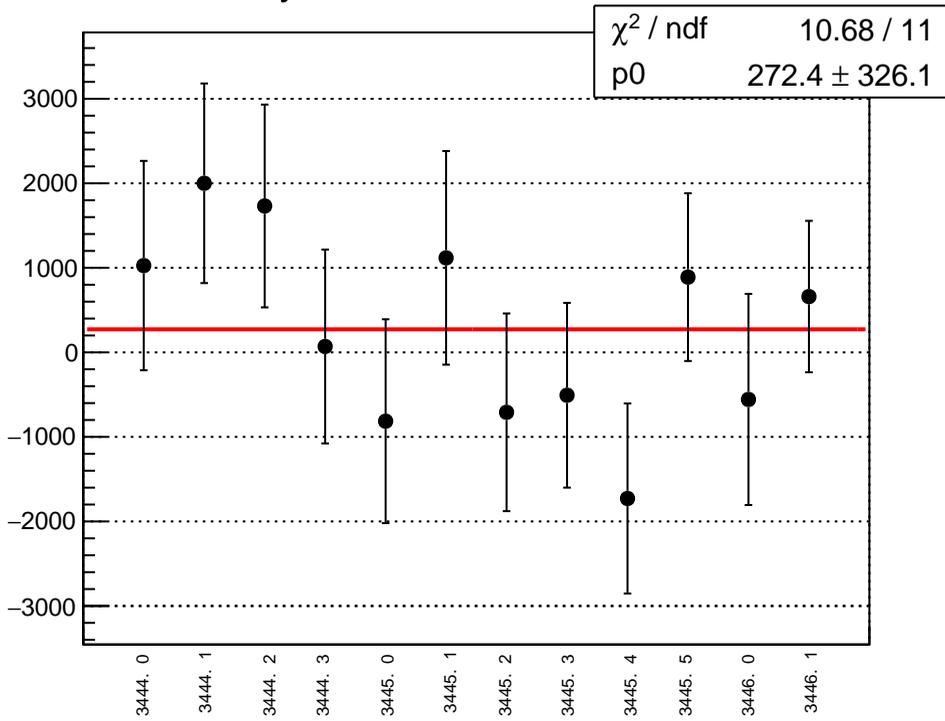
asym_cav4bQ_mean vs run



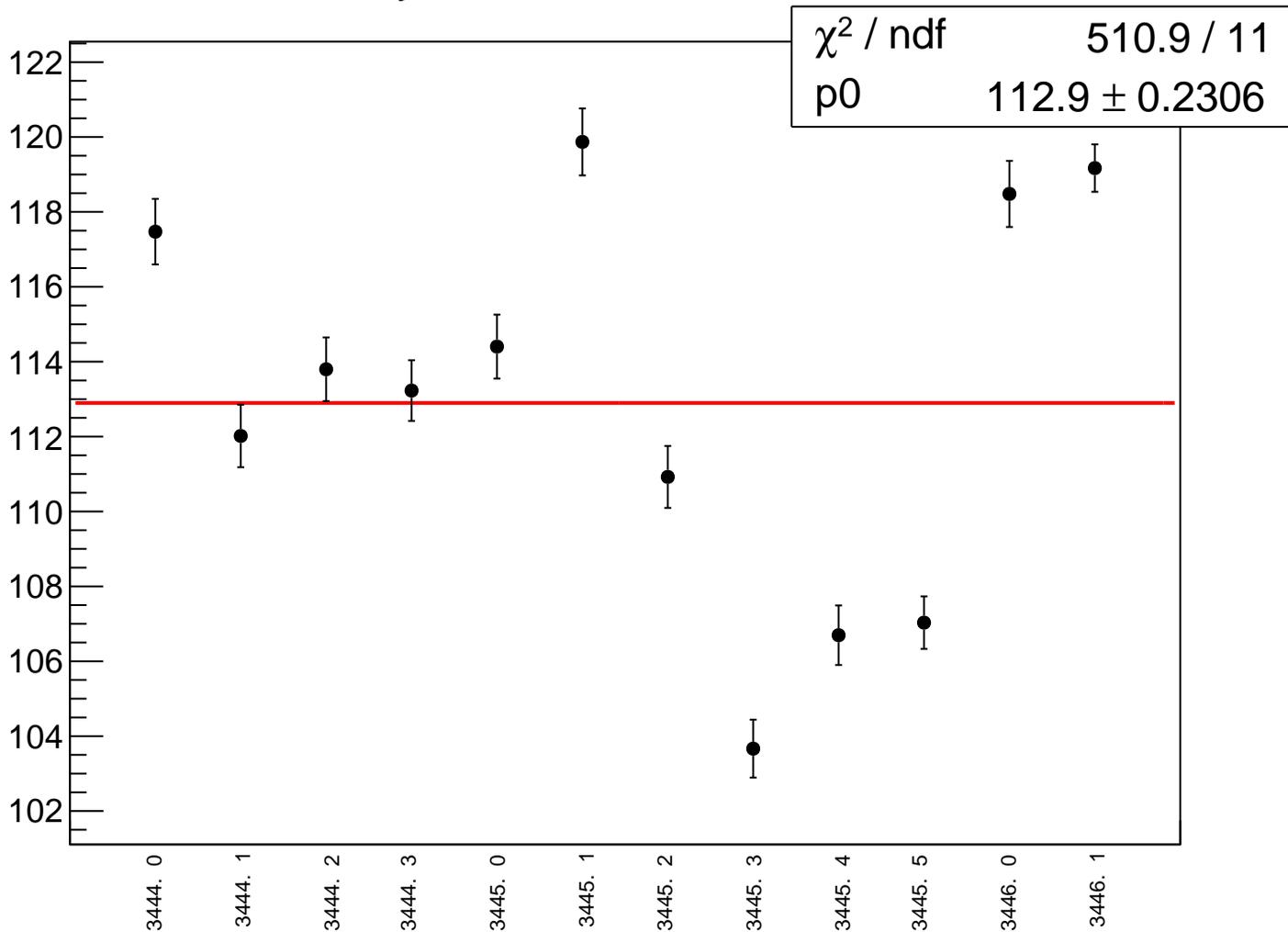
asym_cav4bQ_rms vs run



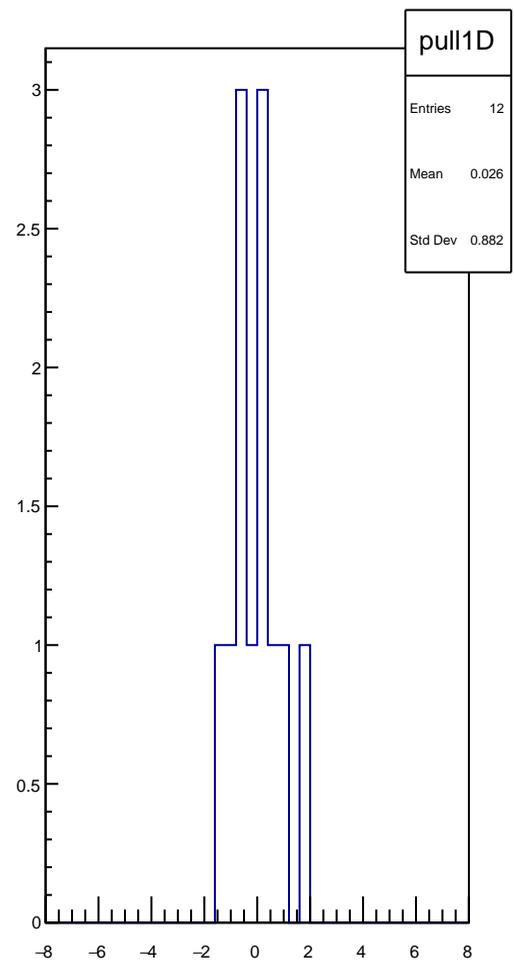
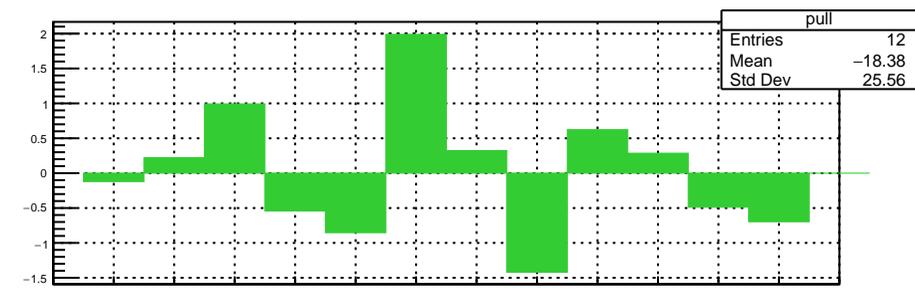
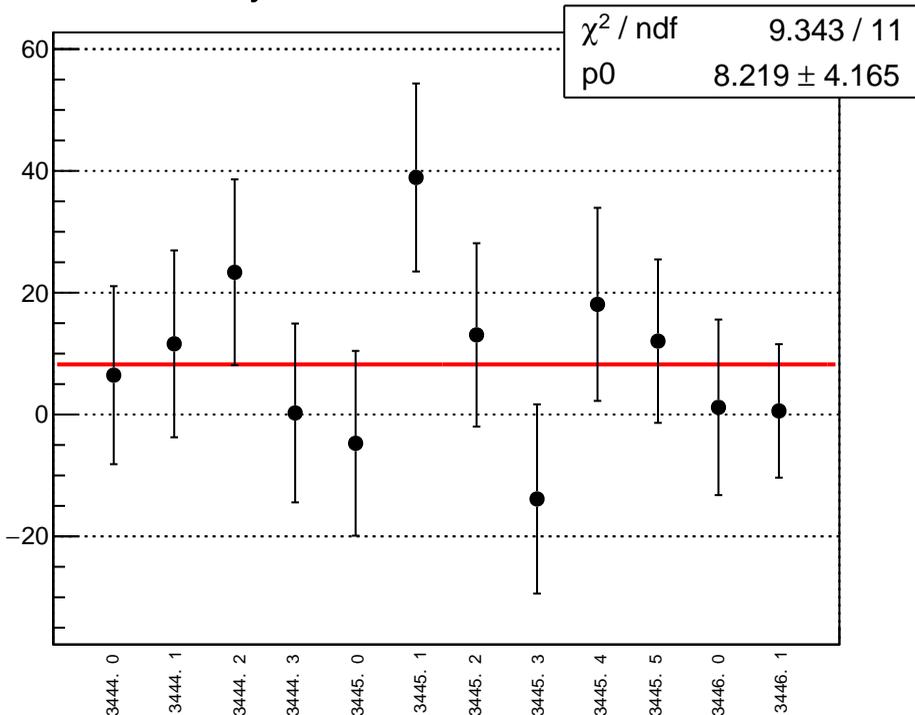
asym_cav4cQ_mean vs run



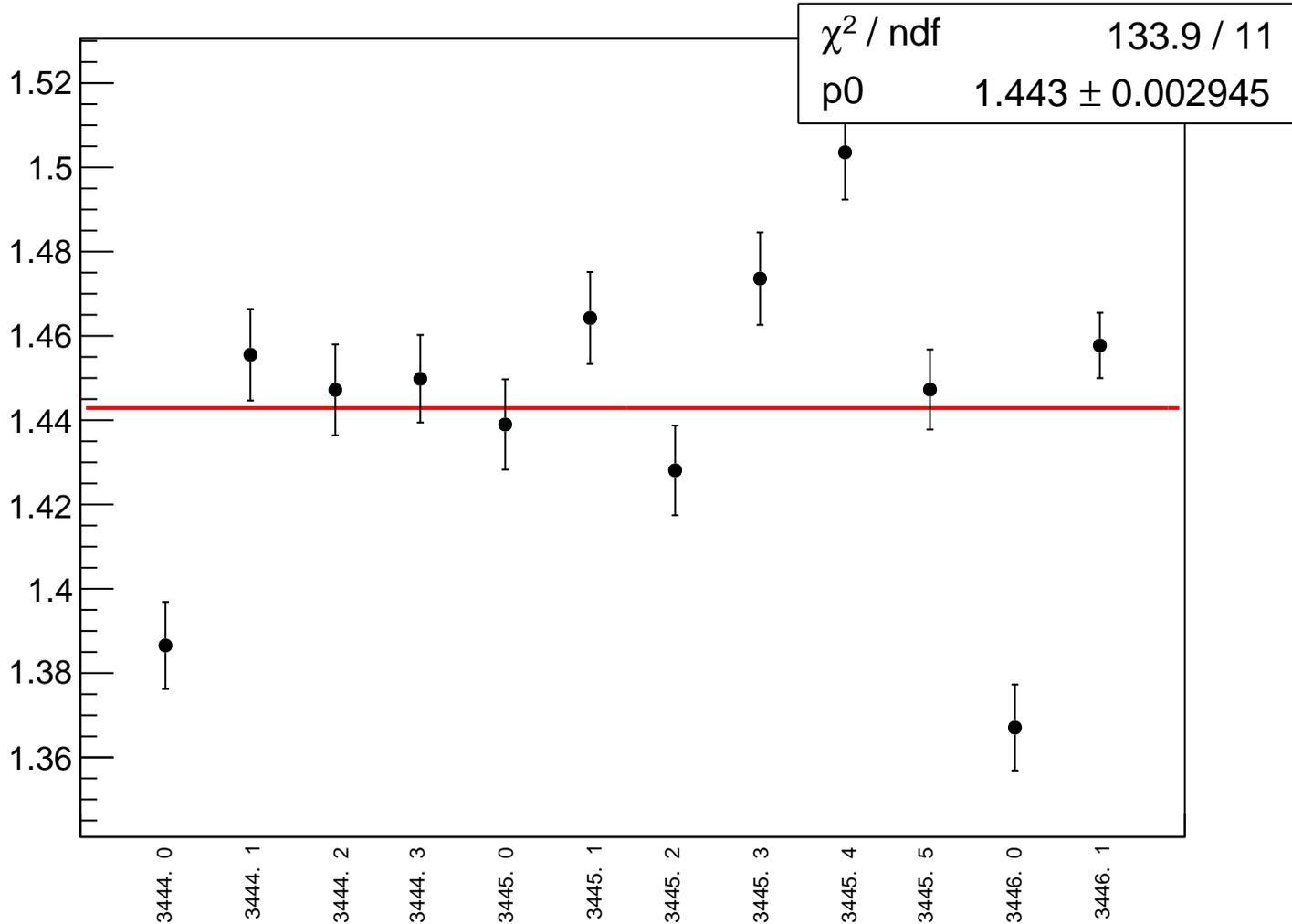
asym_cav4cQ_rms vs run



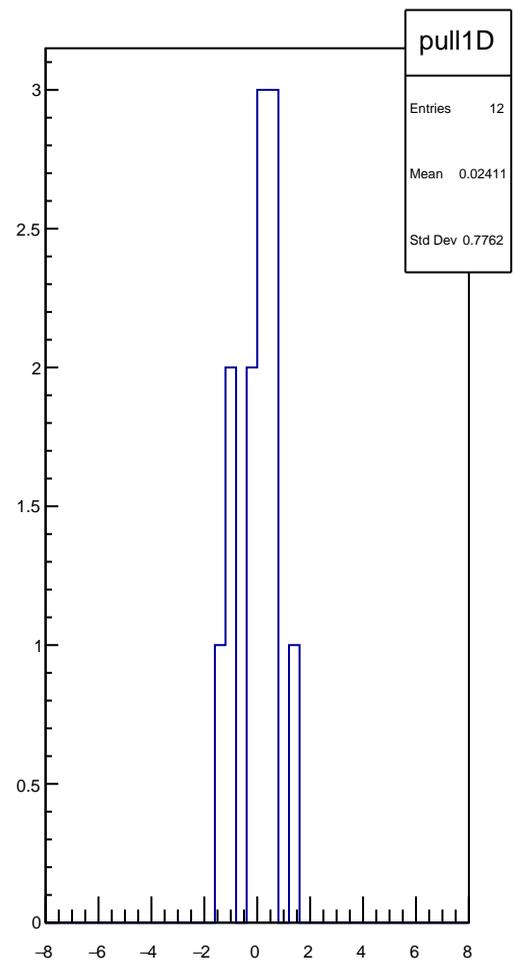
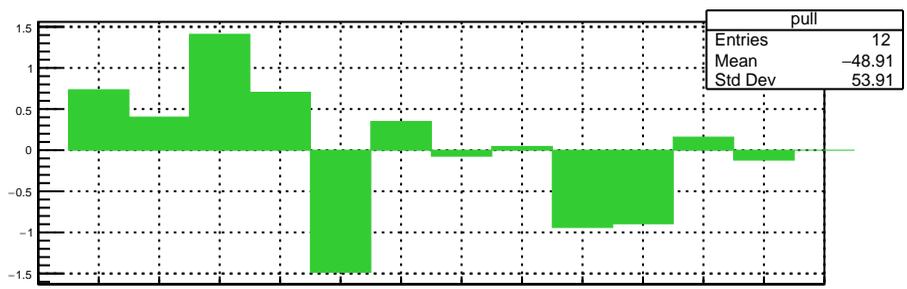
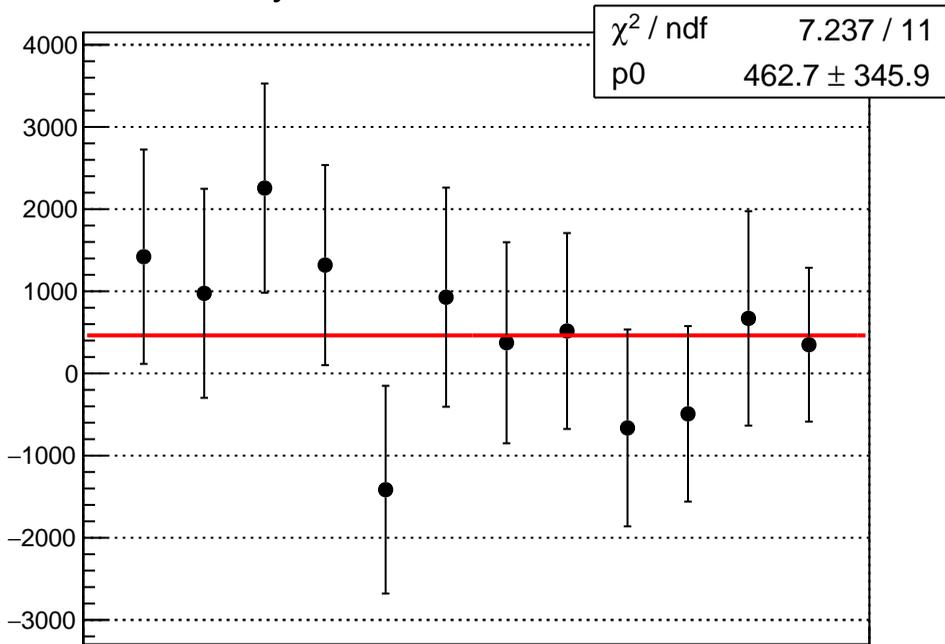
asym_cav4dQ_mean vs run



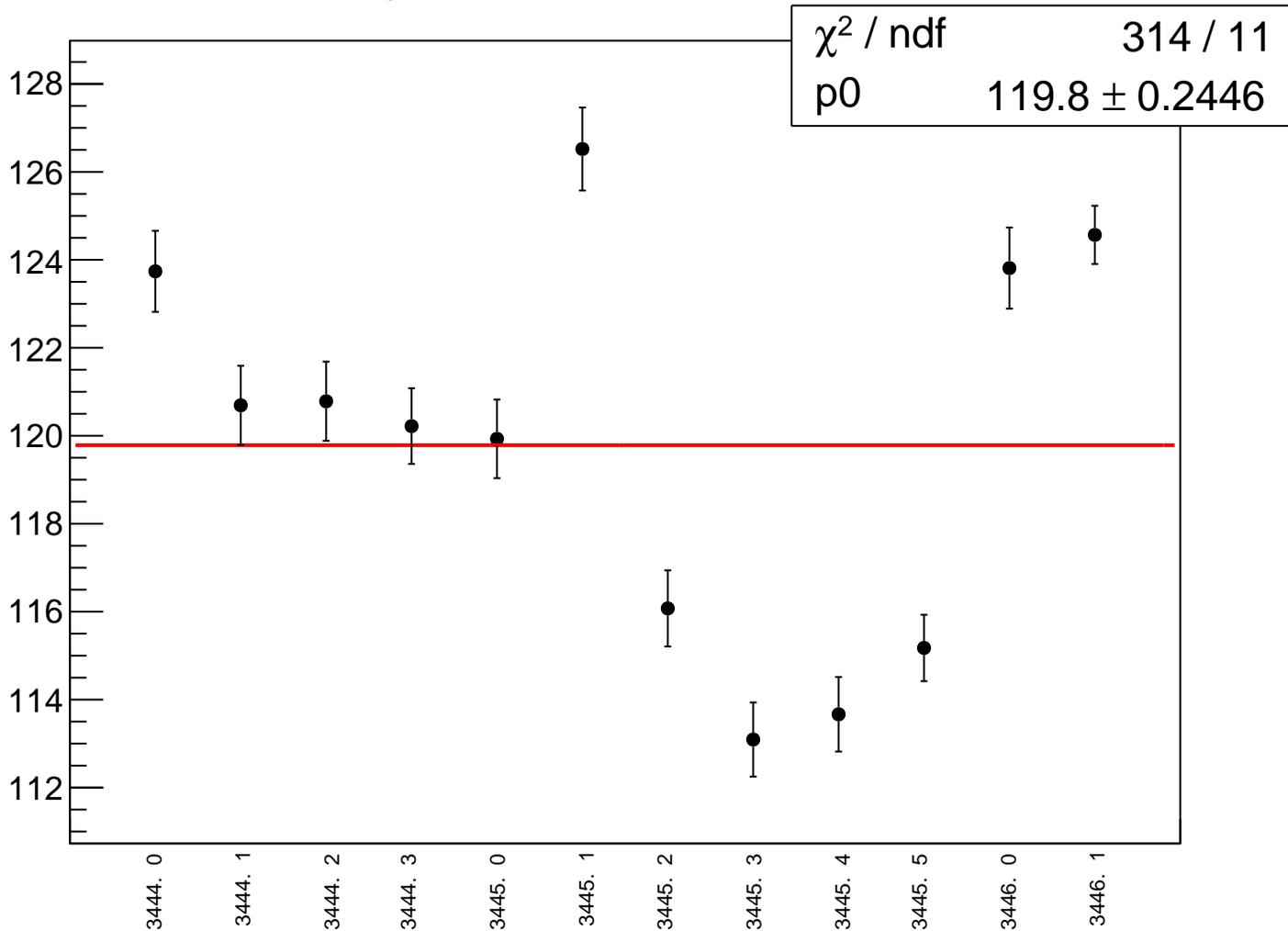
asym_cav4dQ_rms vs run



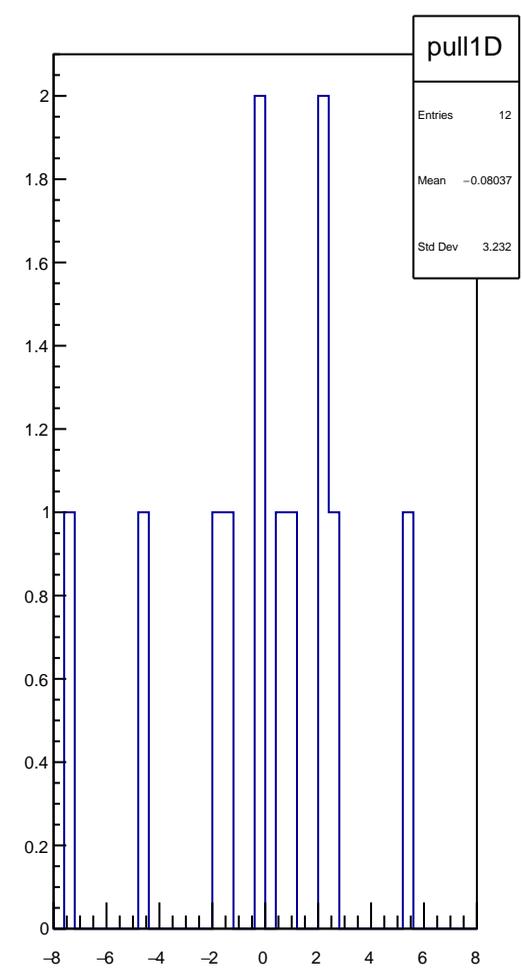
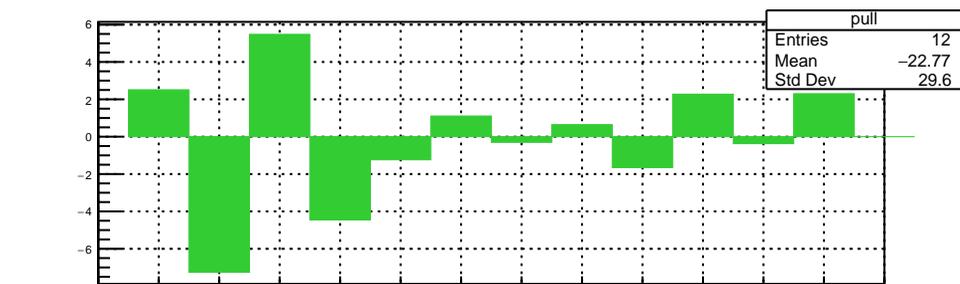
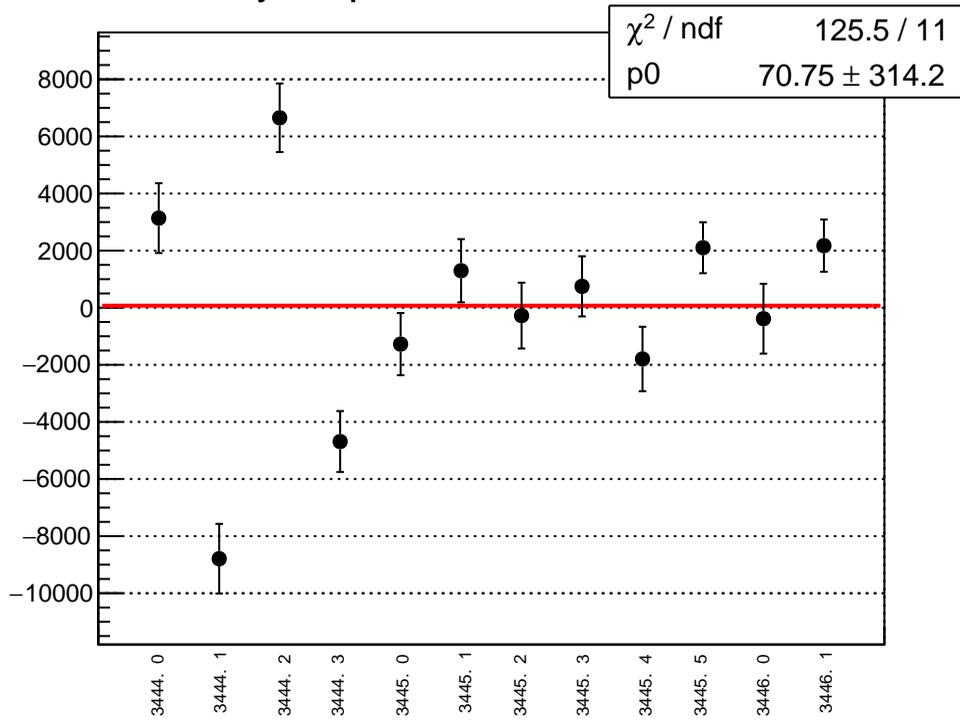
asym_bcm0l02_mean vs run



asym_bcm0l02_rms vs run

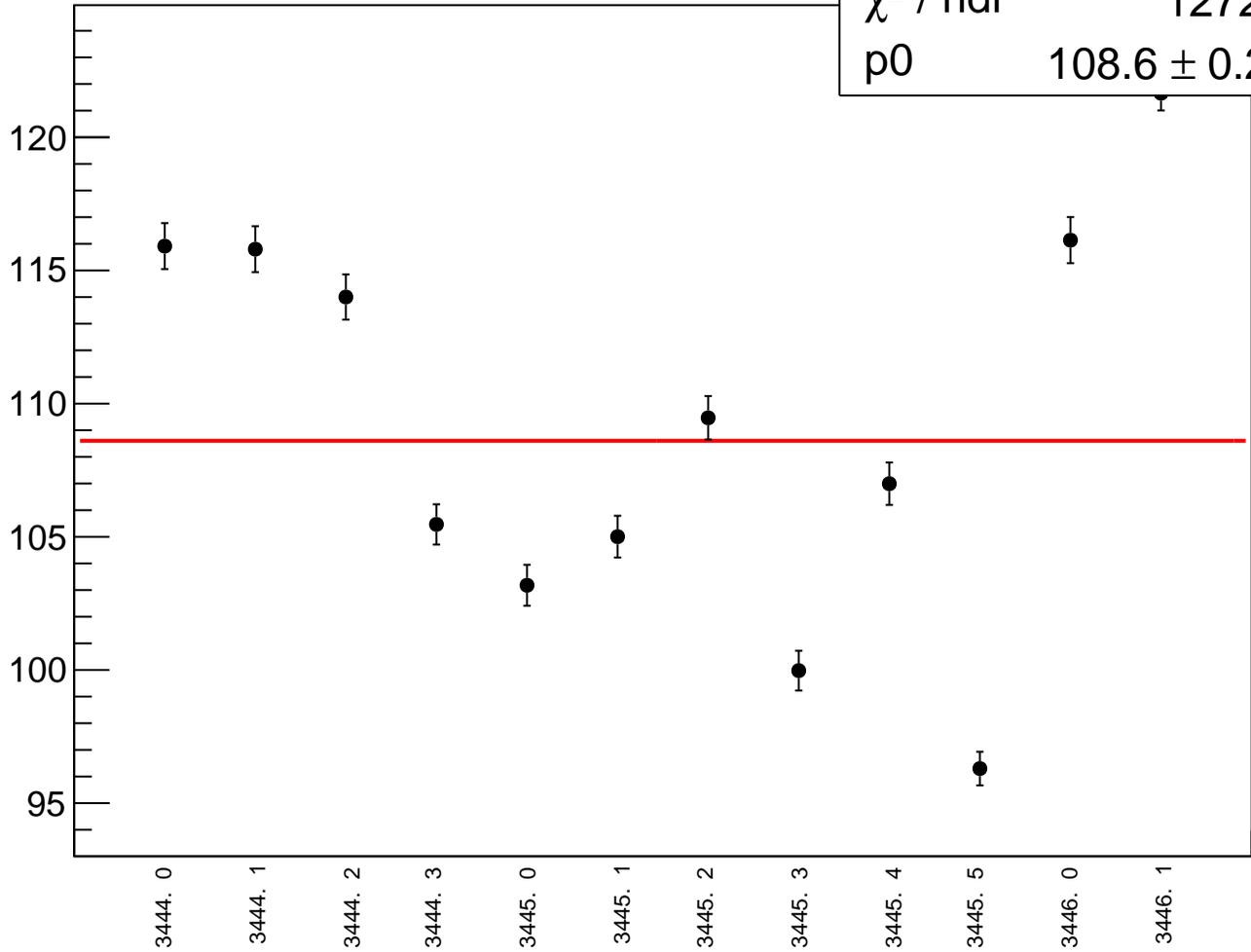


asym_bpm2i01WS_mean vs run

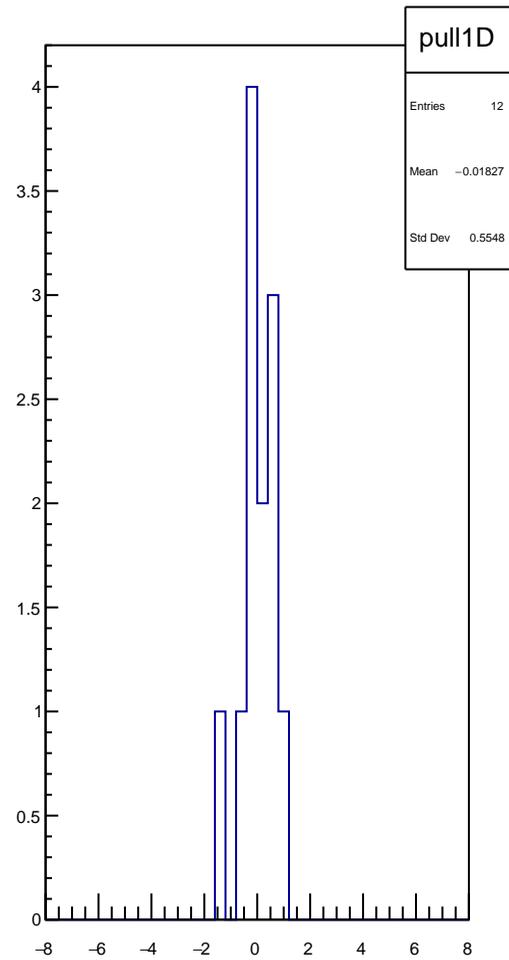
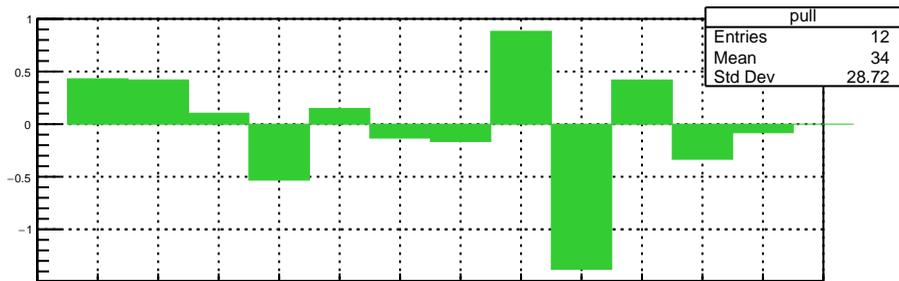
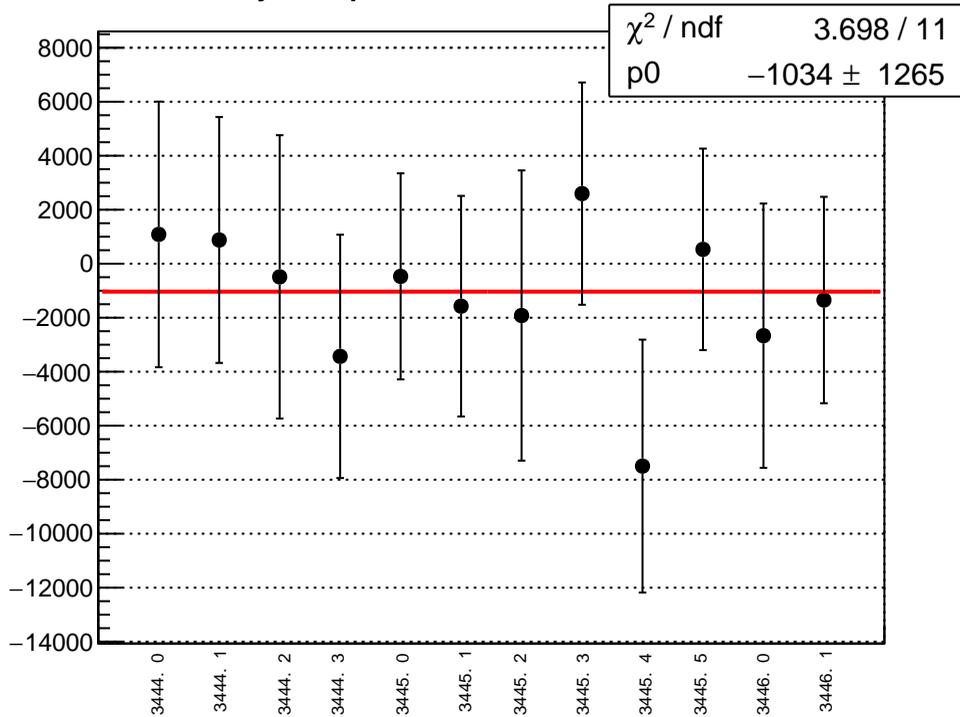


asym_bpm2i01WS_rms vs run

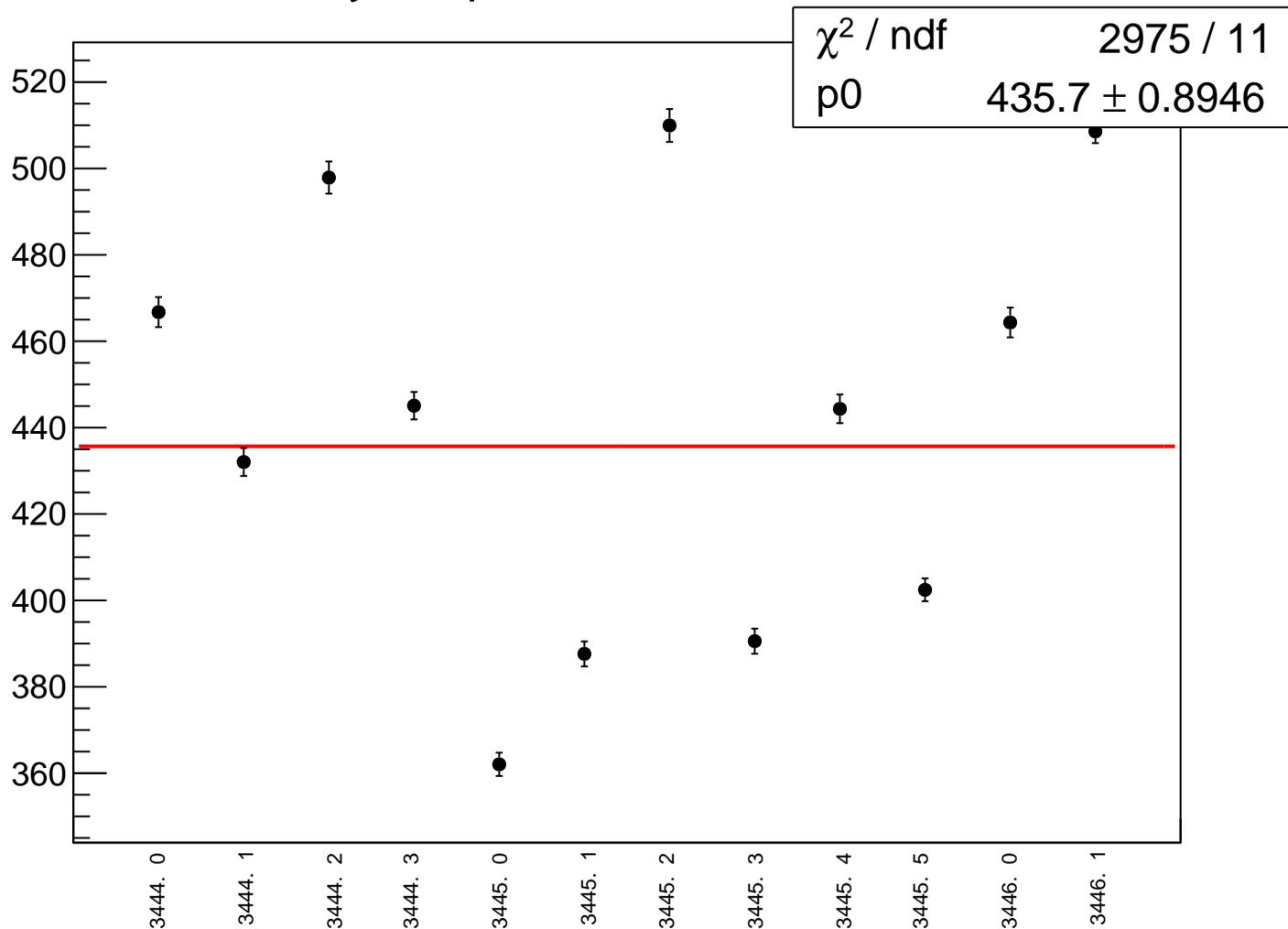
χ^2 / ndf 1272 / 11
p0 108.6 ± 0.2222



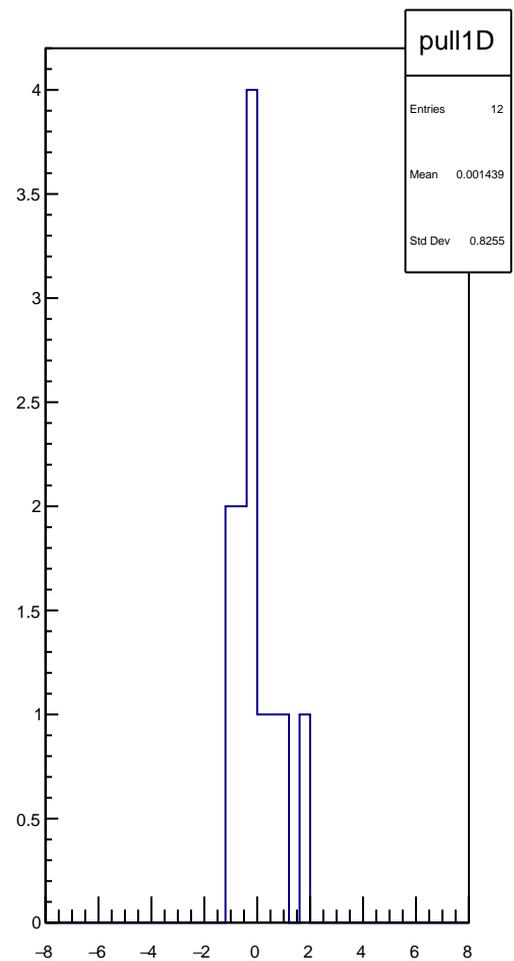
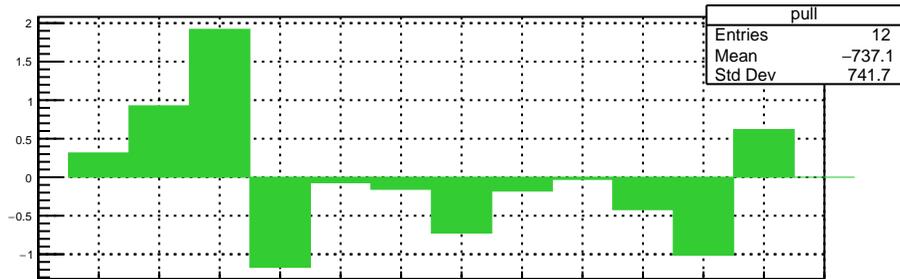
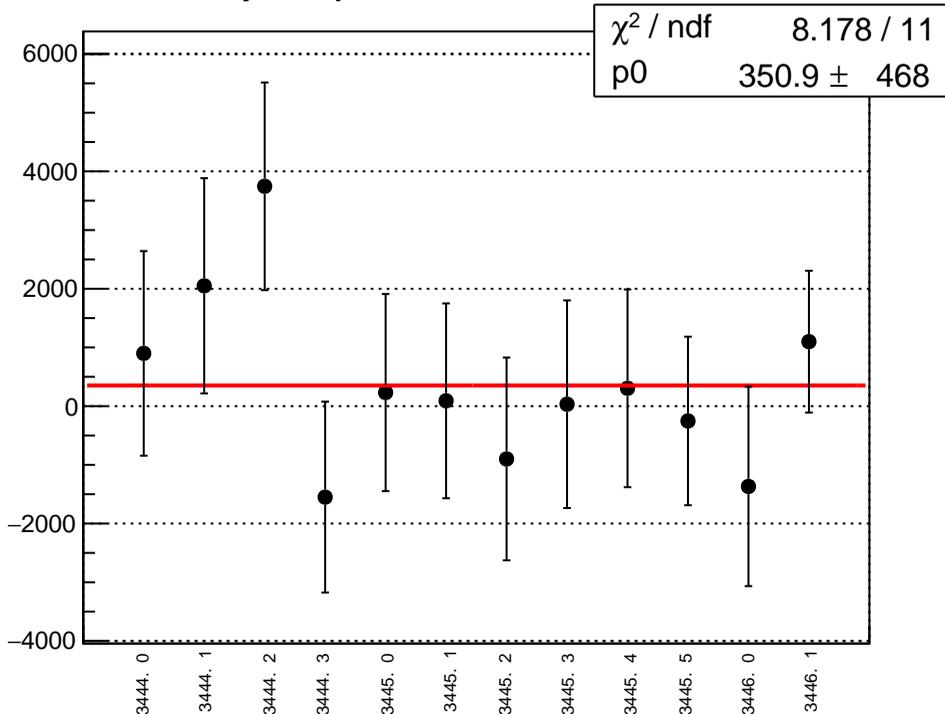
asym_bpm0i07WS_mean vs run



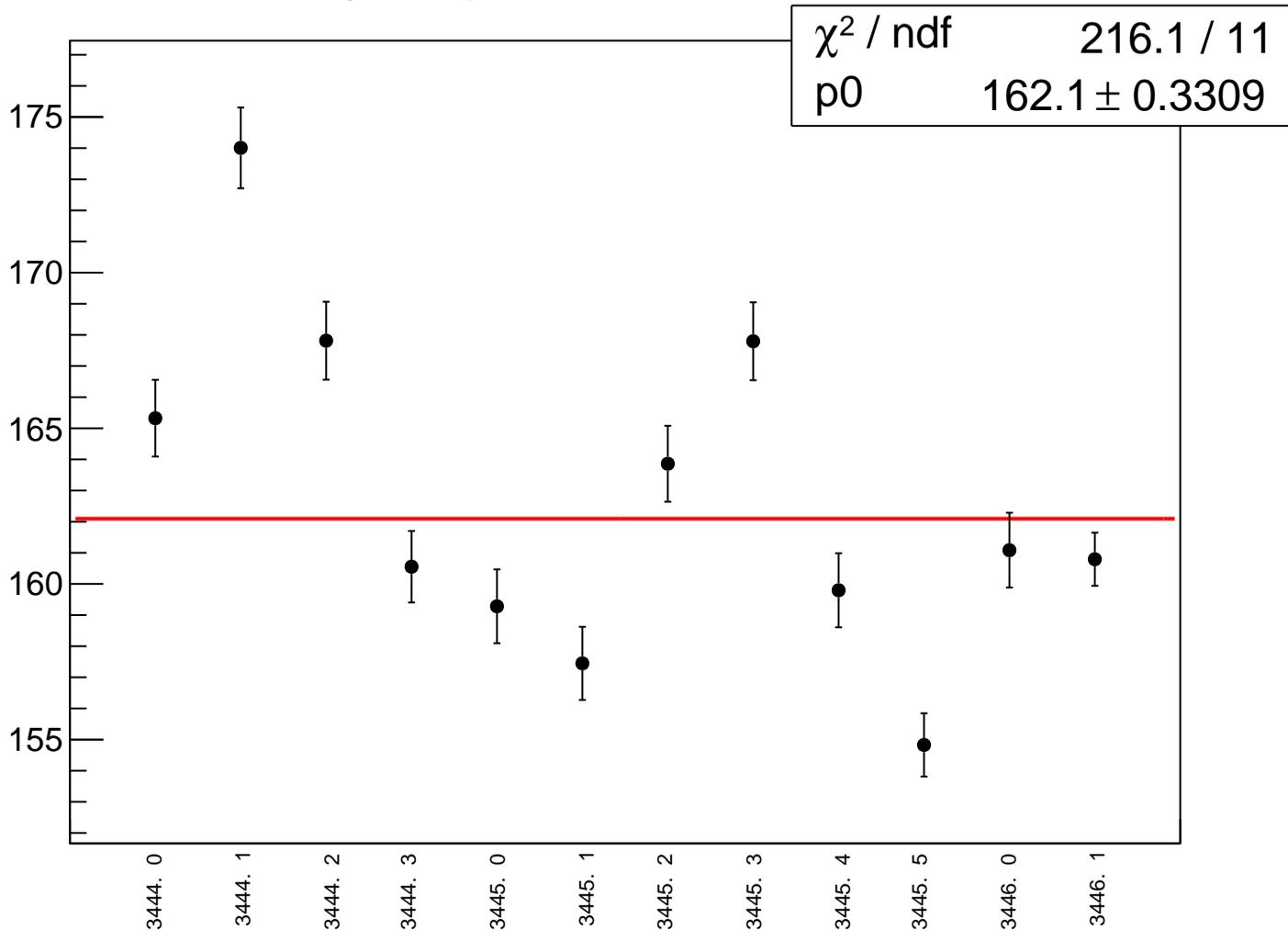
asym_bpm0i07WS_rms vs run



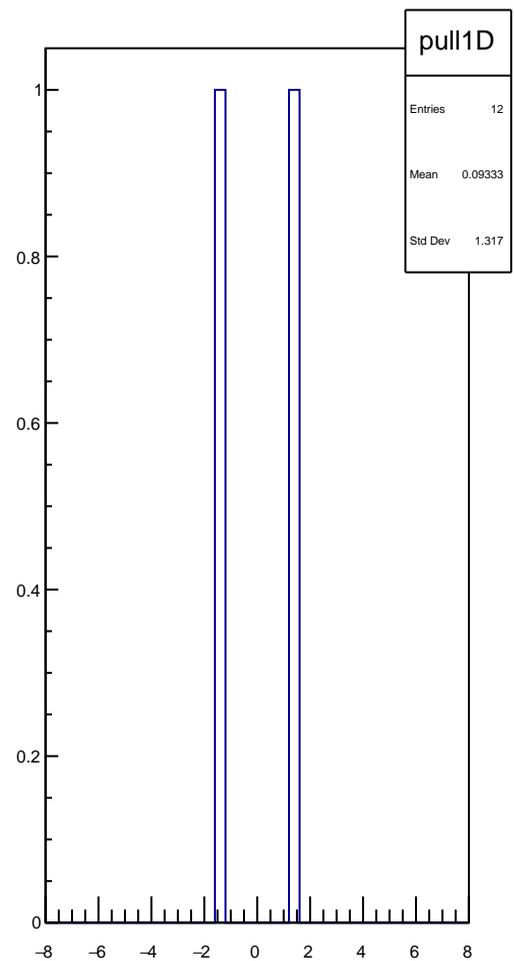
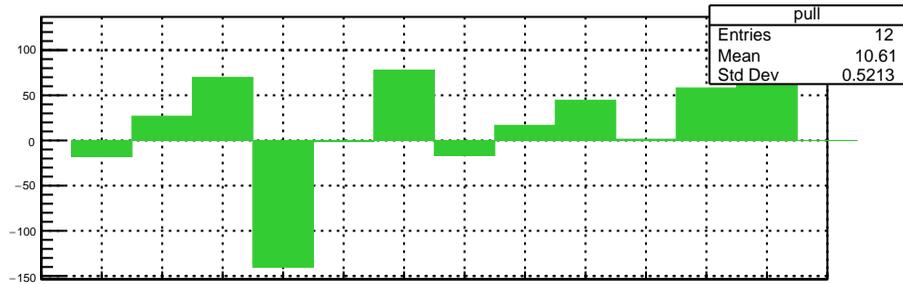
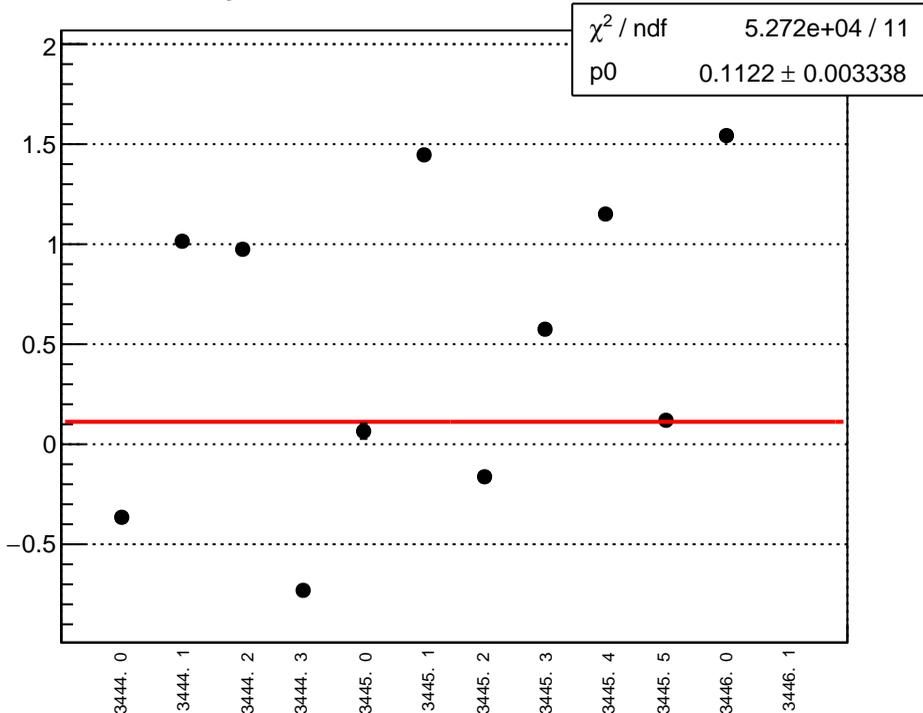
asym_bpm0l01WS_mean vs run



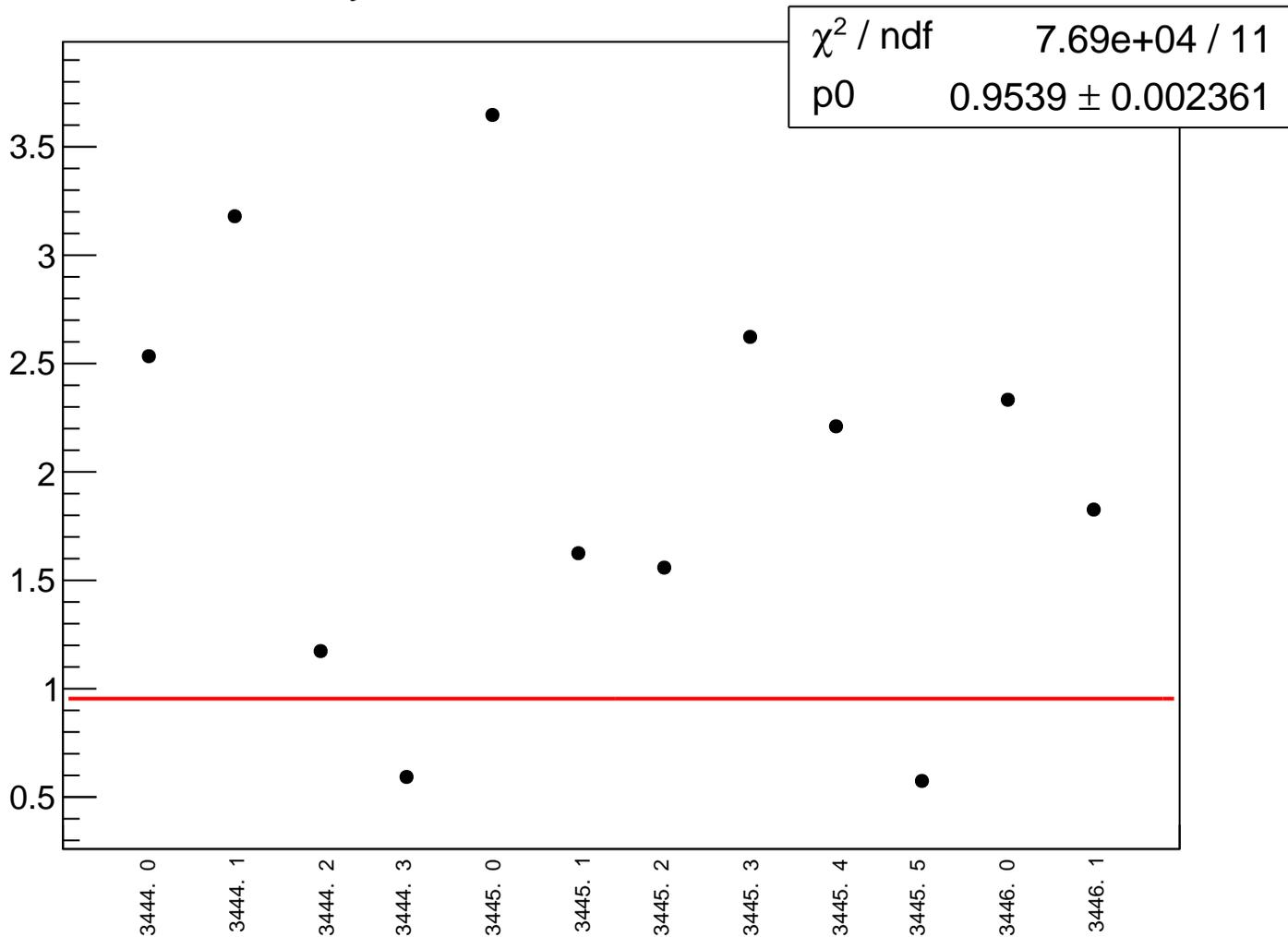
asym_bpm0l01WS_rms vs run



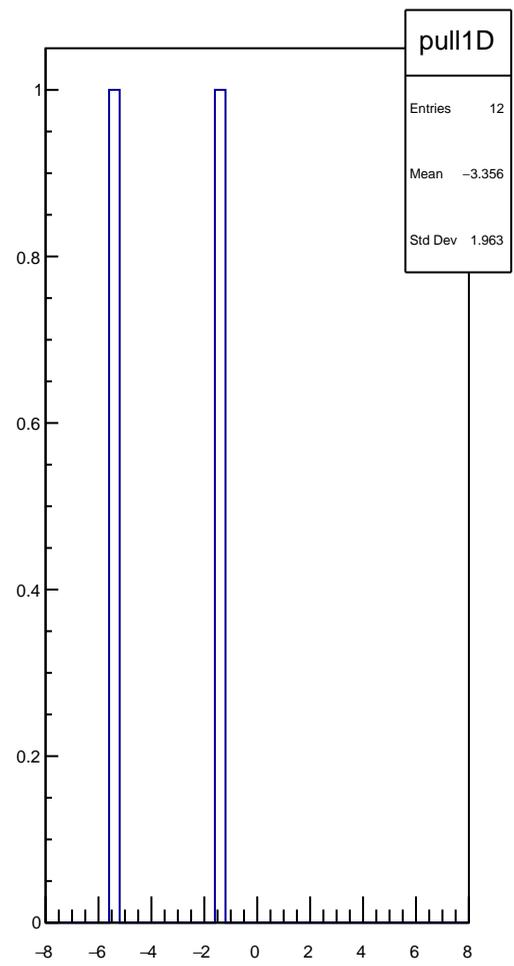
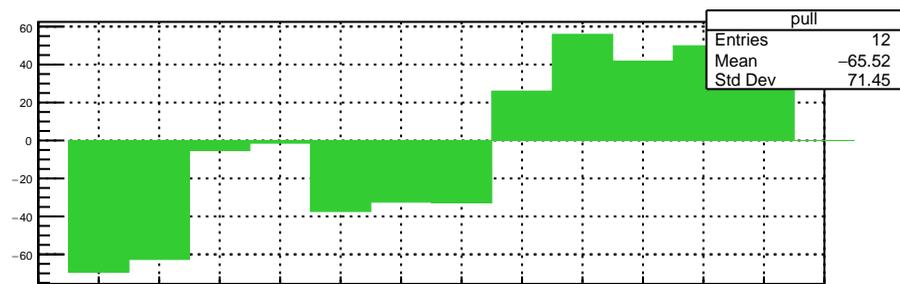
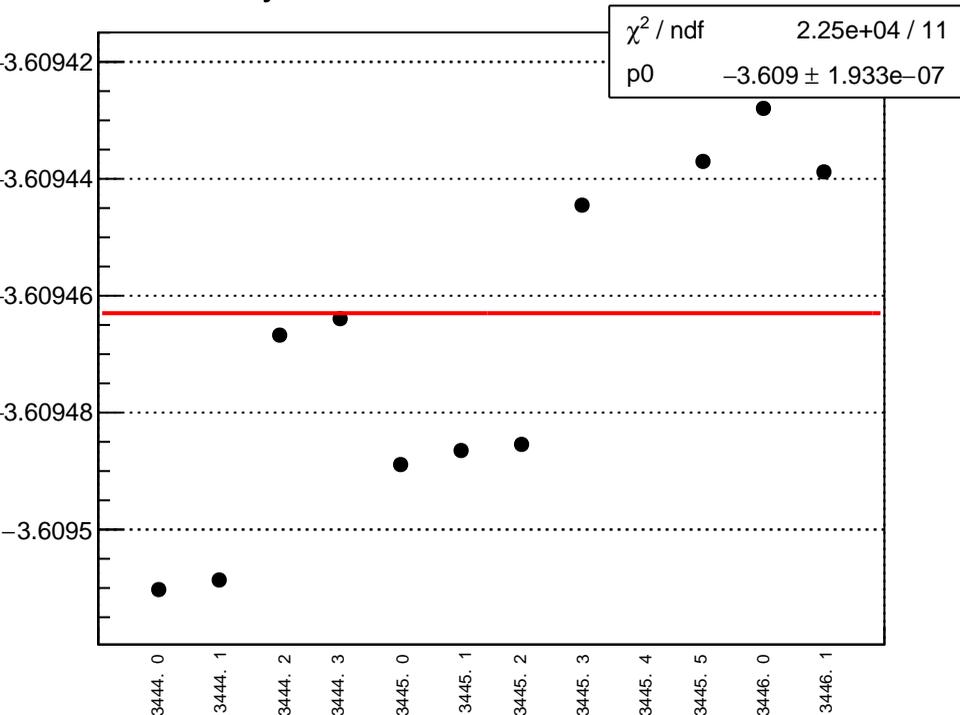
yield_cav4bX_mean vs run



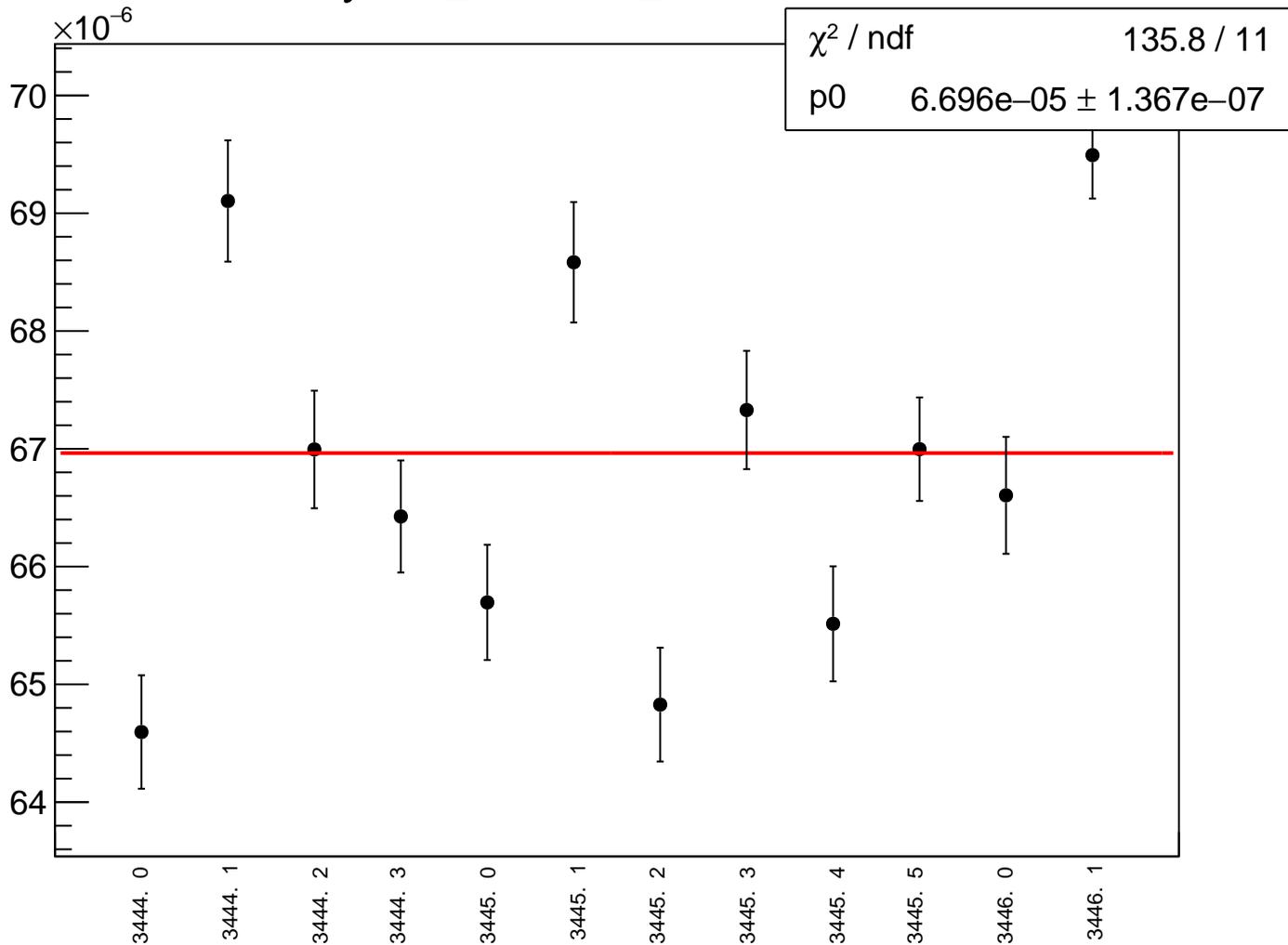
yield_cav4bX_rms vs run



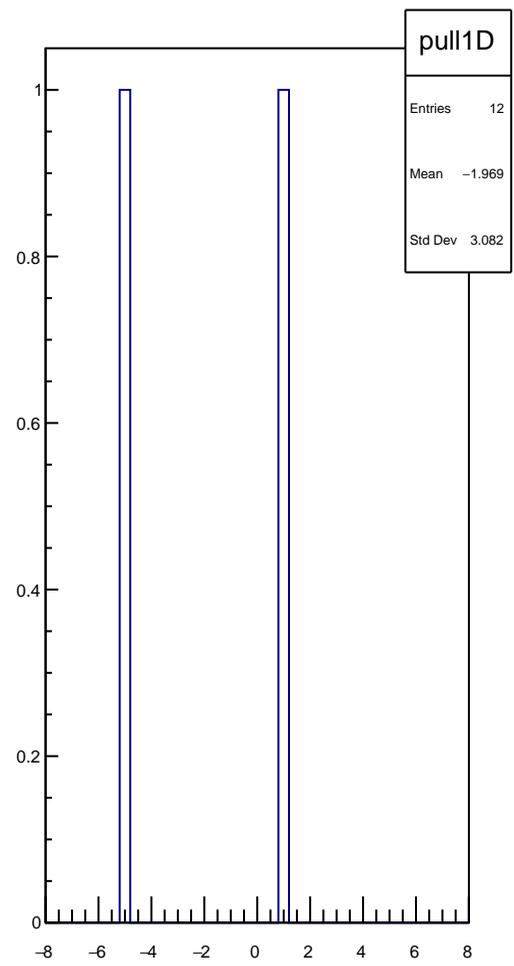
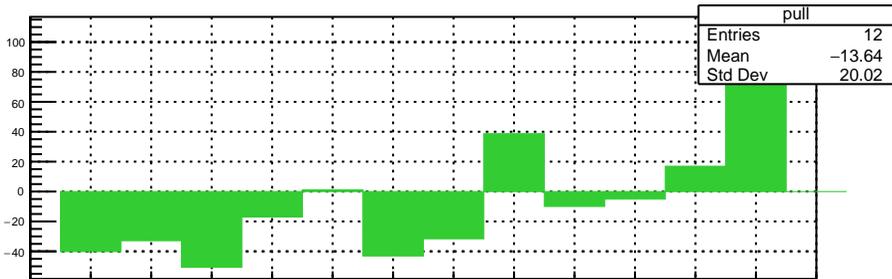
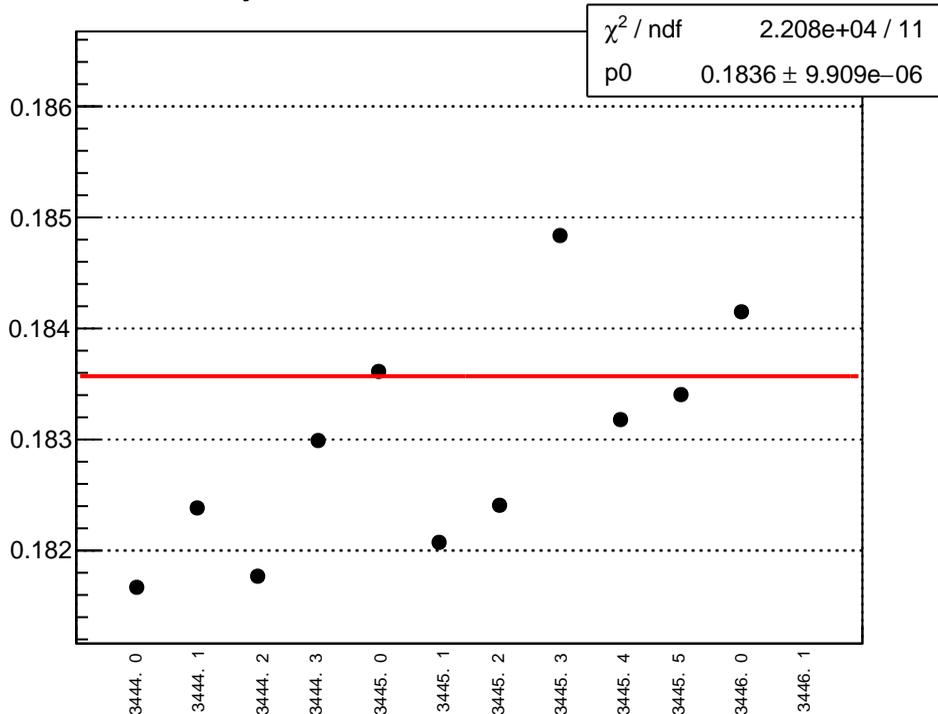
yield_cav4bY_mean vs run



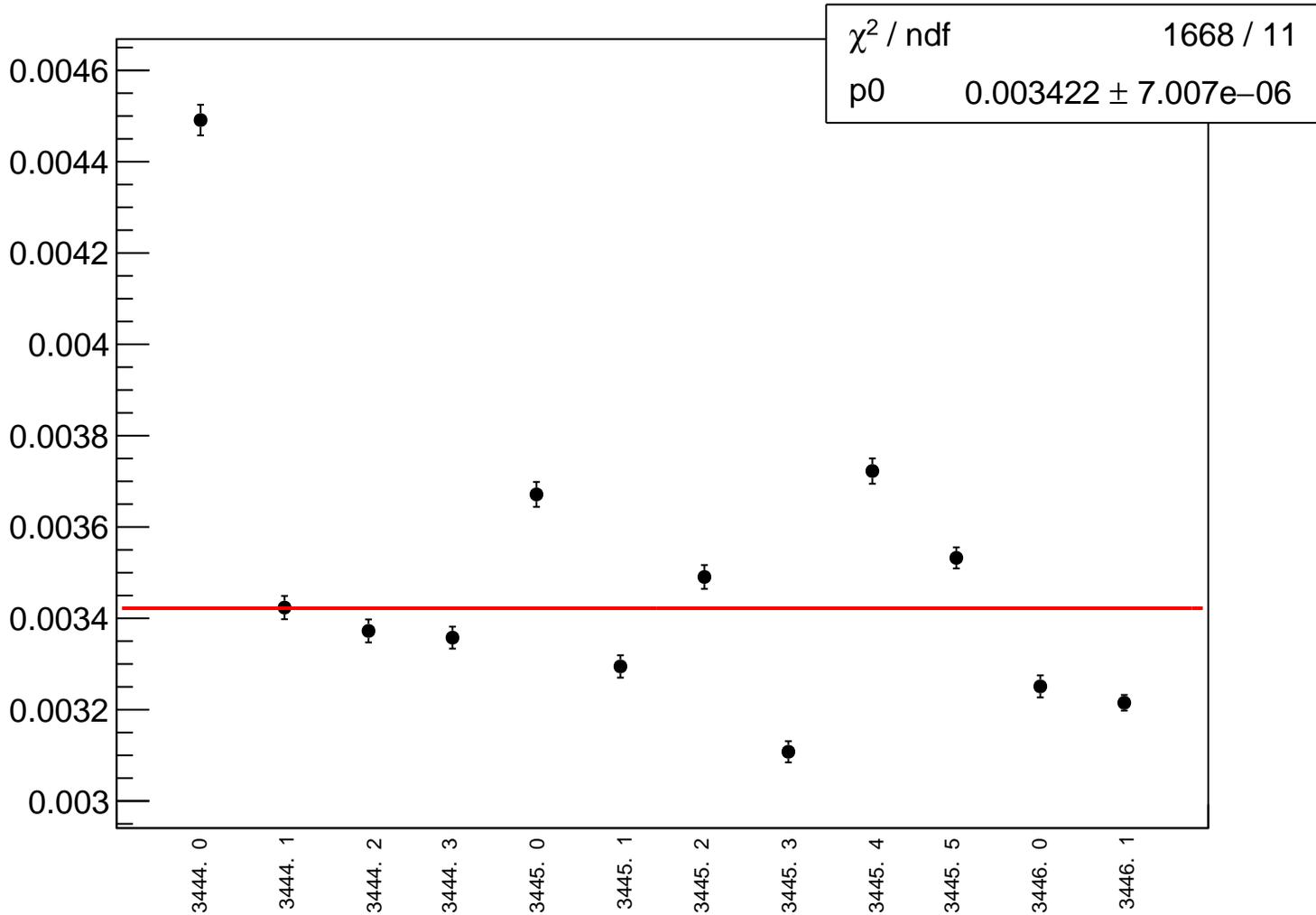
yield_cav4bY_rms vs run



yield_cav4cX_mean vs run

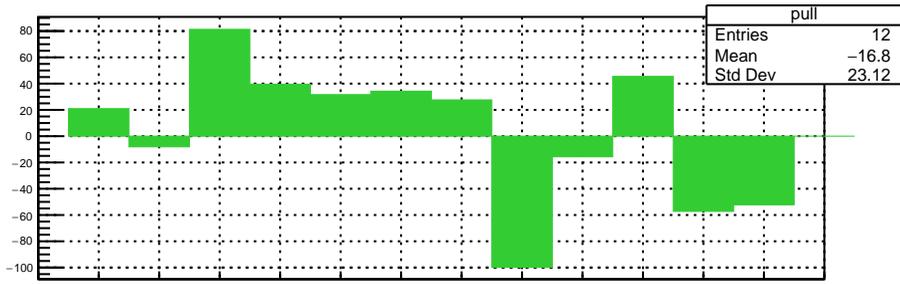
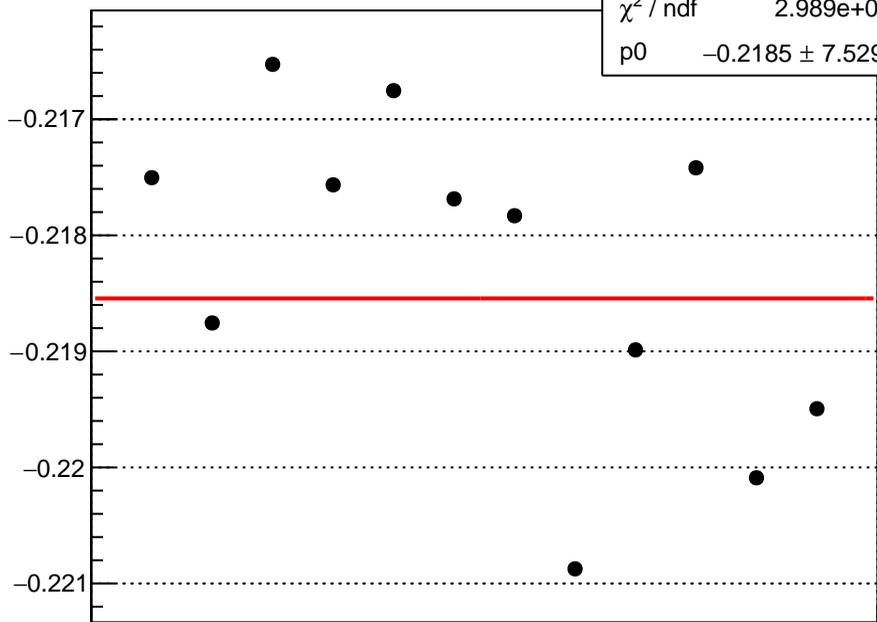


yield_cav4cX_rms vs run

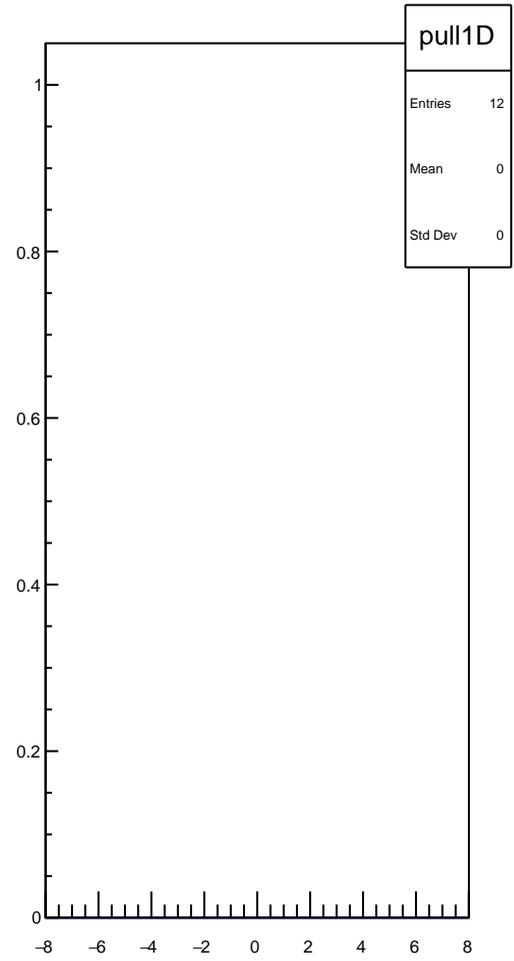


yield_cav4cY_mean vs run

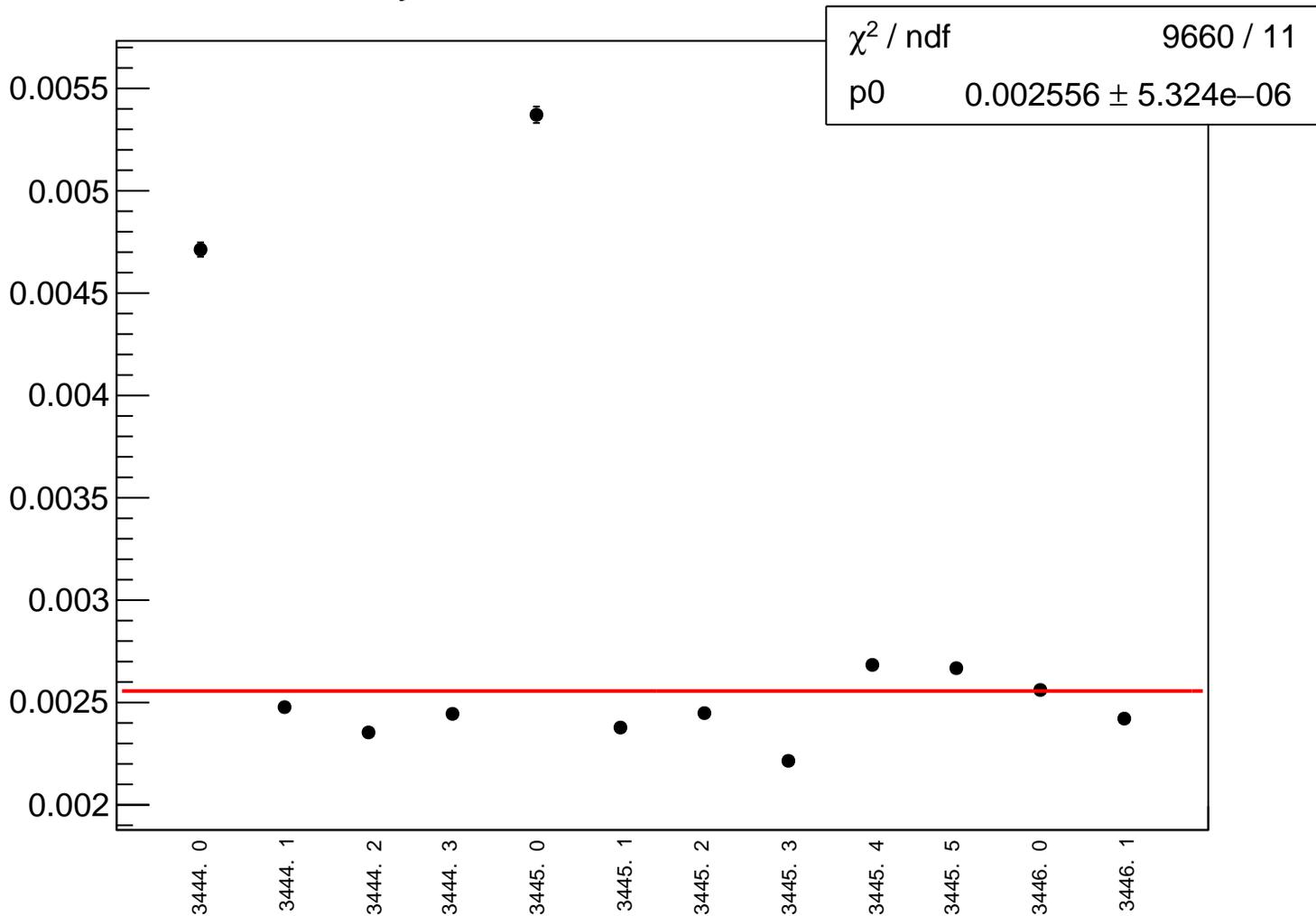
χ^2 / ndf 2.989e+04 / 11
 p0 $-0.2185 \pm 7.529e-06$



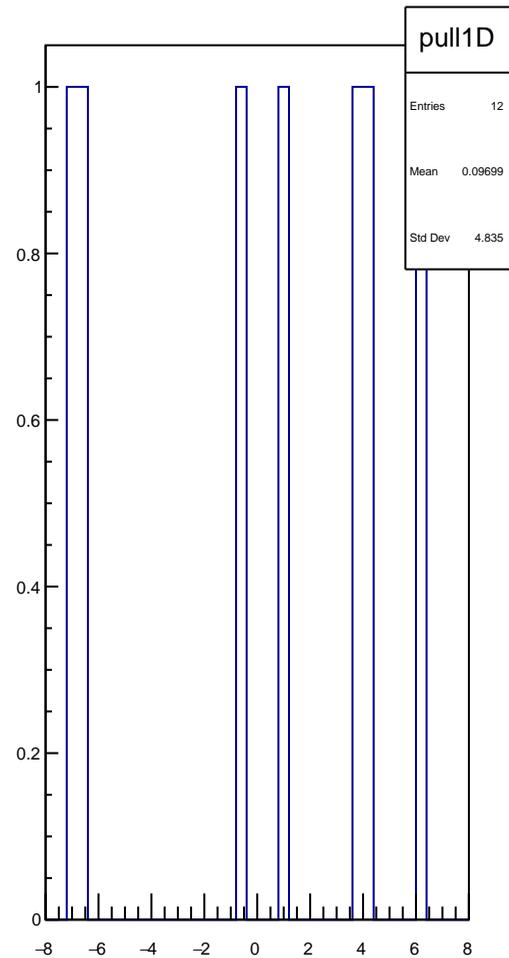
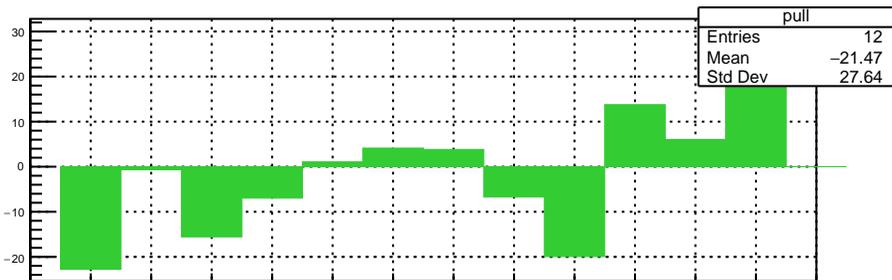
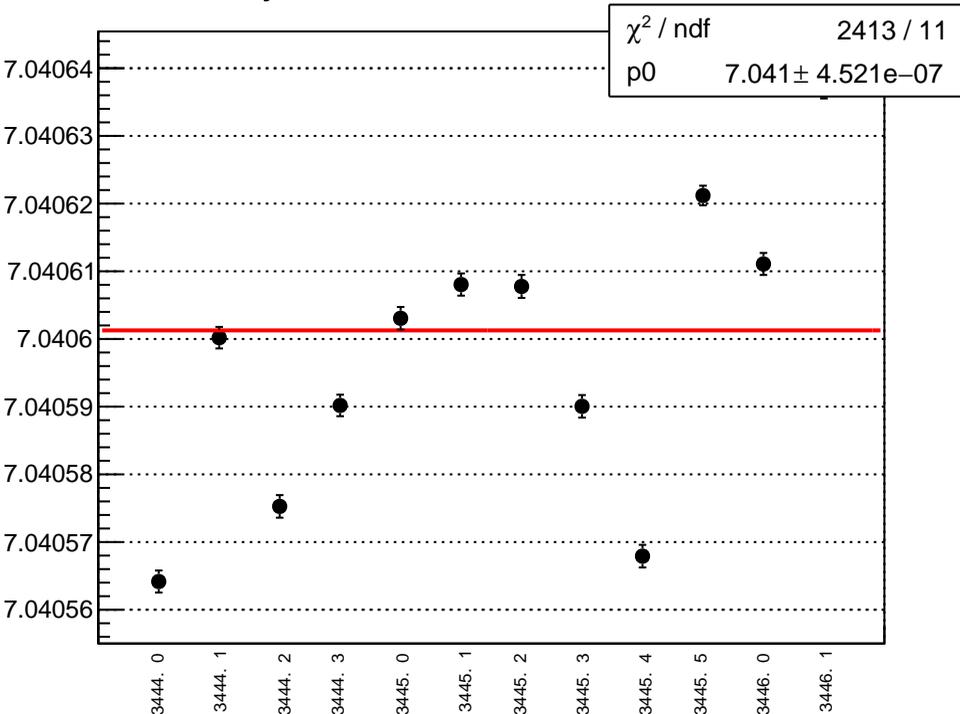
pull
 Entries 12
 Mean -16.8
 Std Dev 23.12



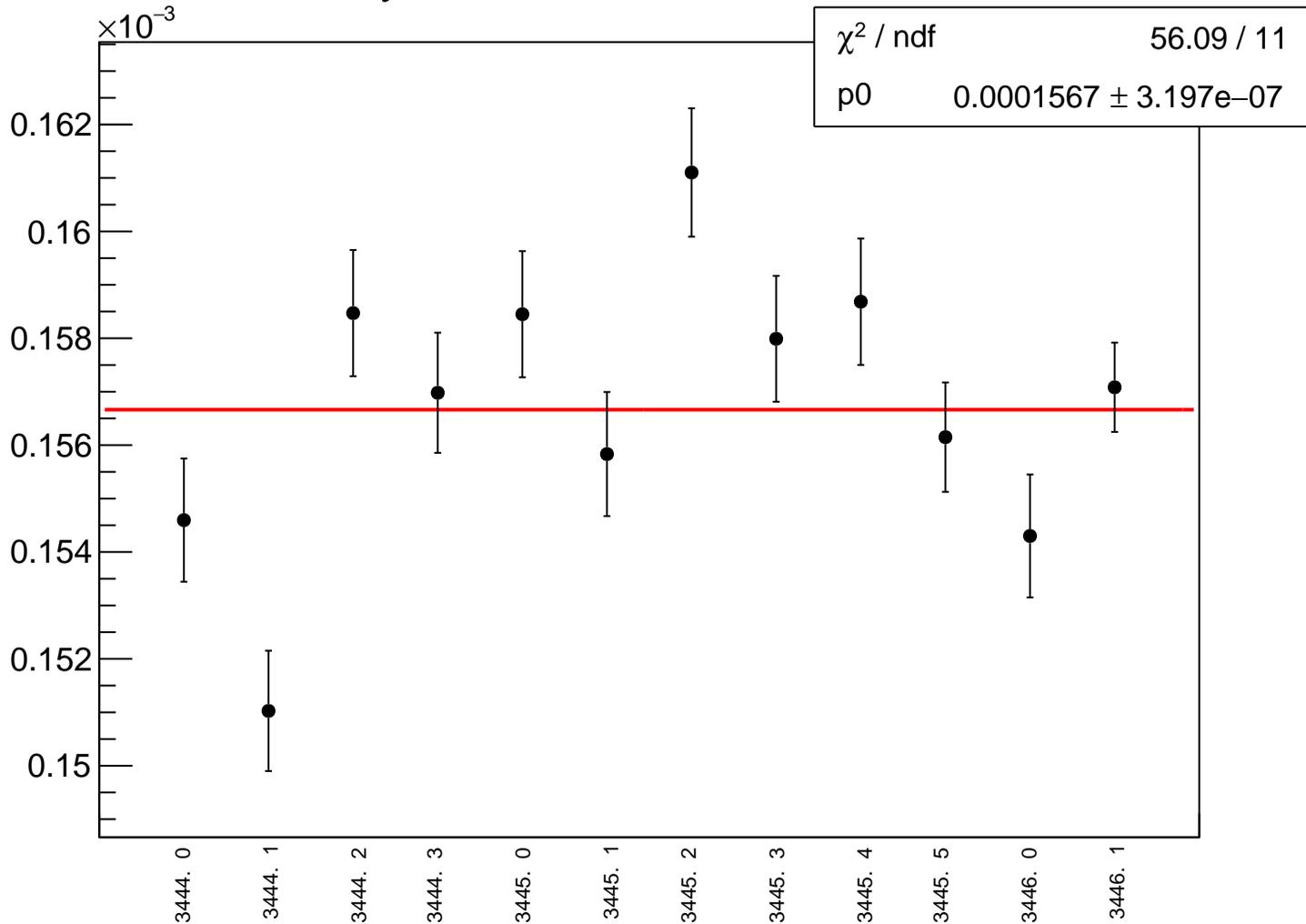
yield_cav4cY_rms vs run



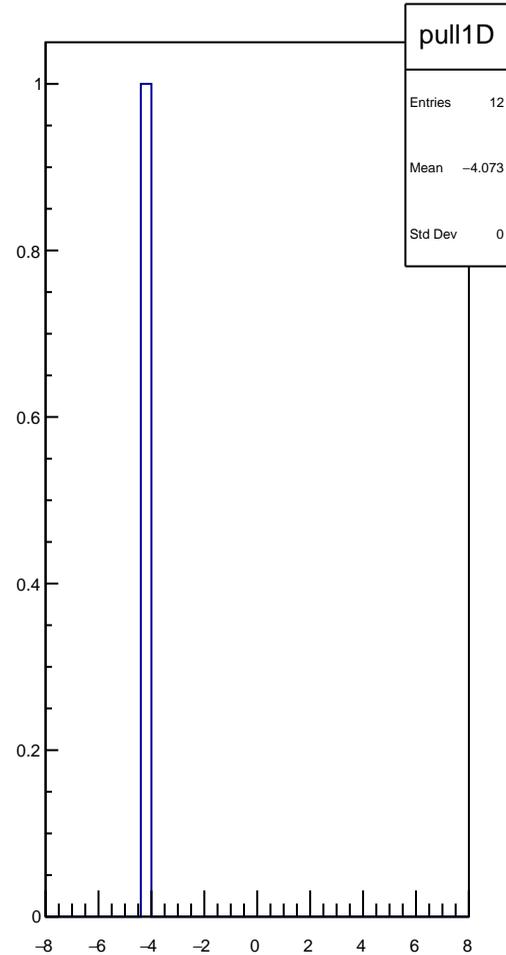
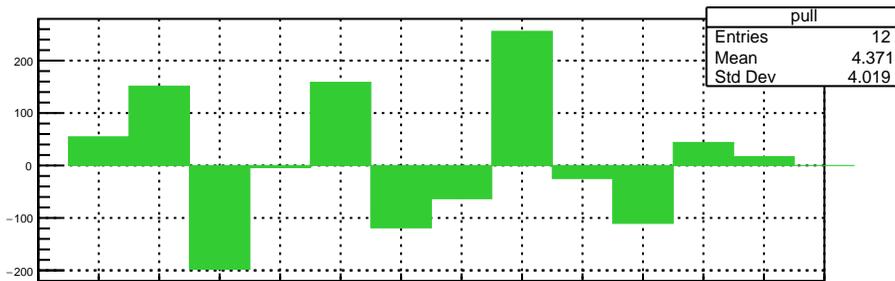
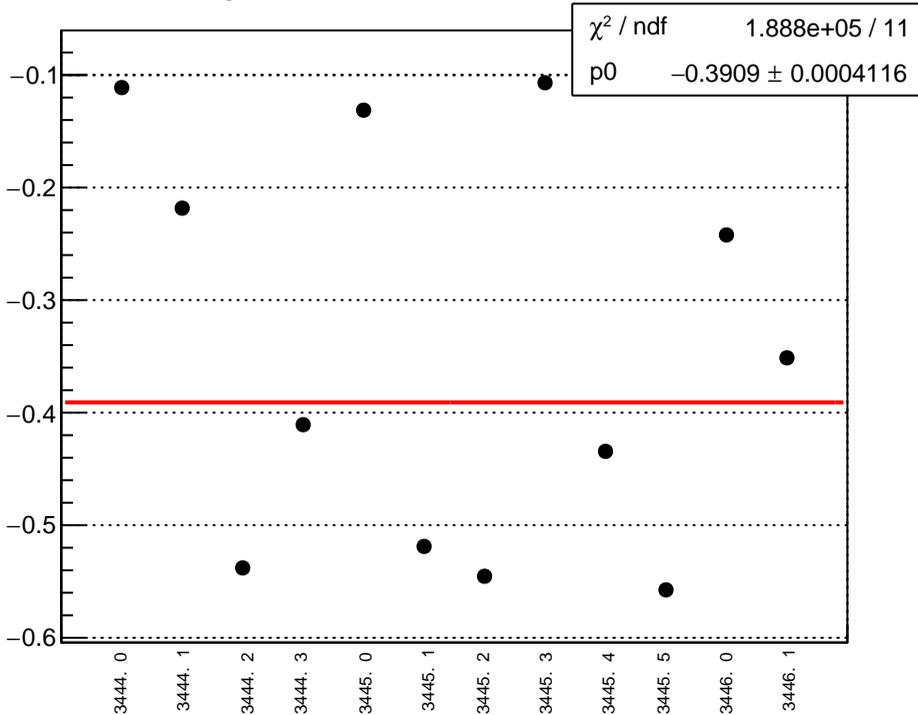
yield_cav4dX_mean vs run



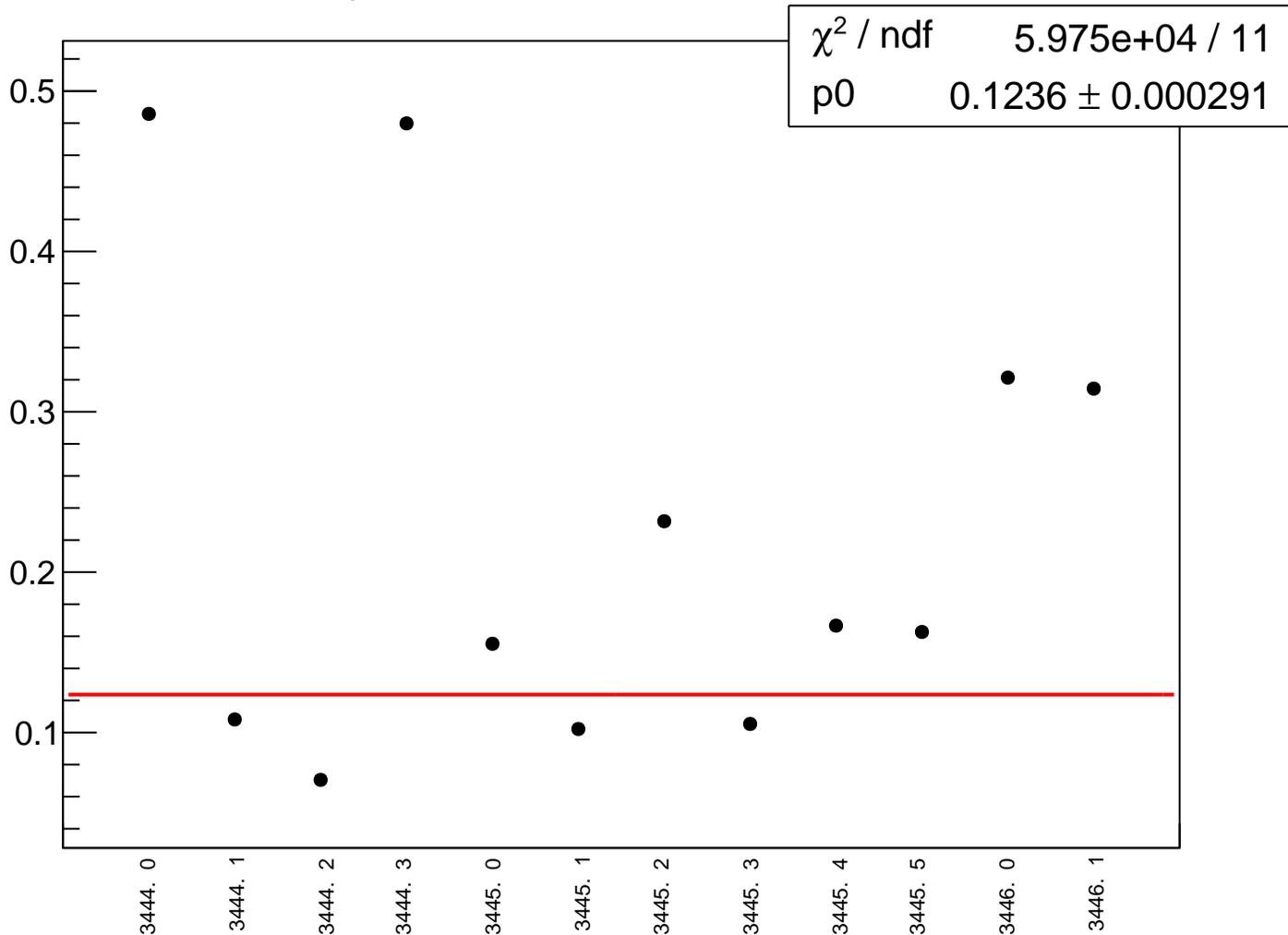
yield_cav4dX_rms vs run



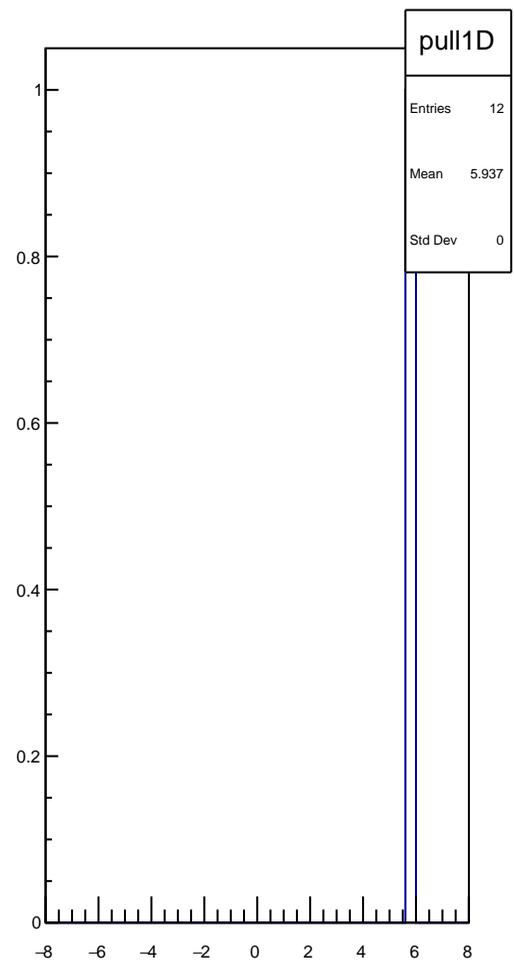
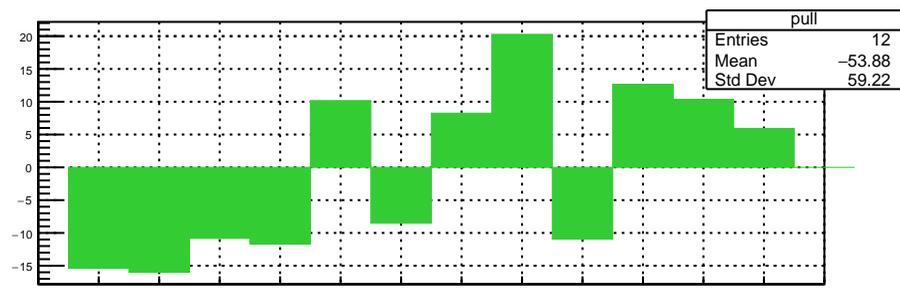
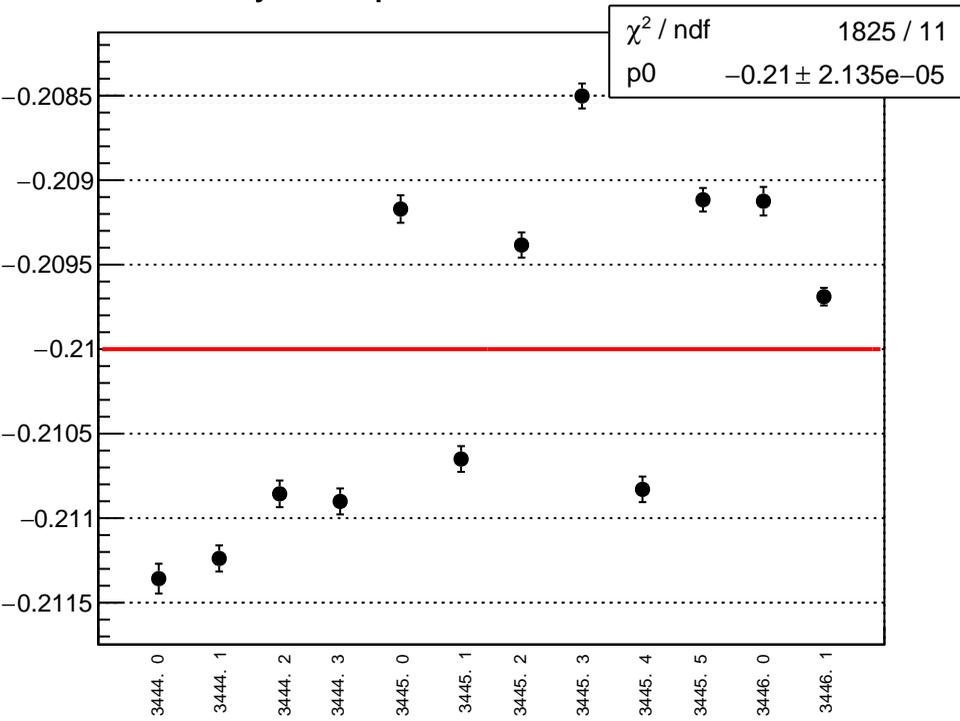
yield_cav4dY_mean vs run



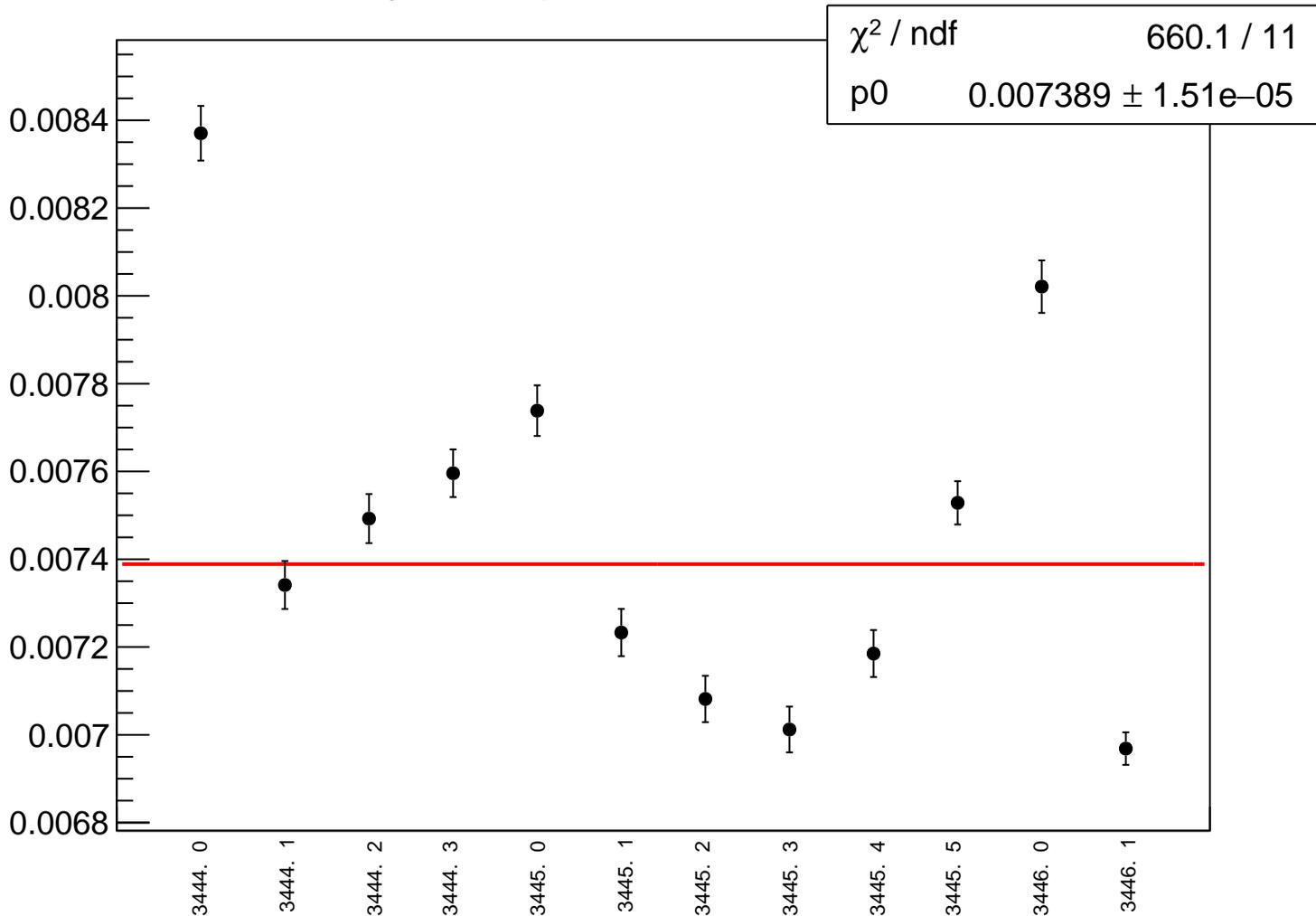
yield_cav4dY_rms vs run



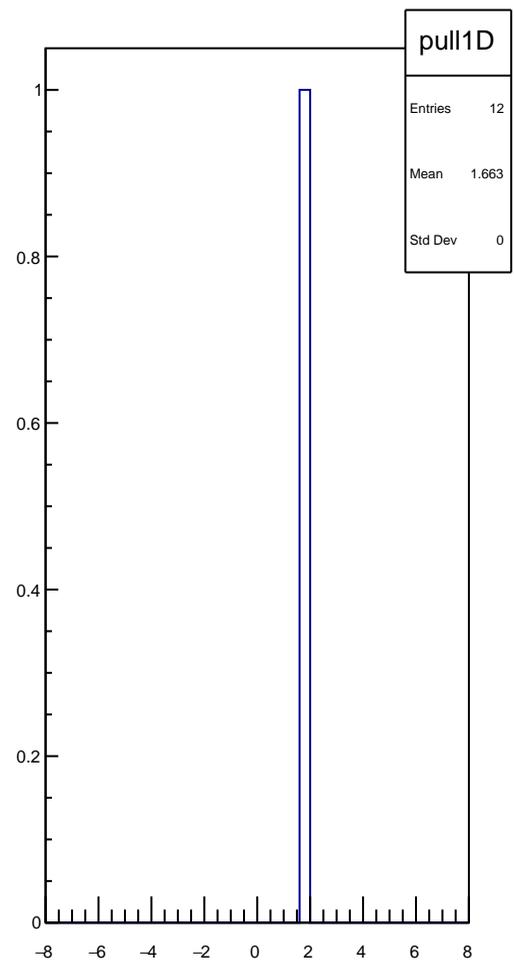
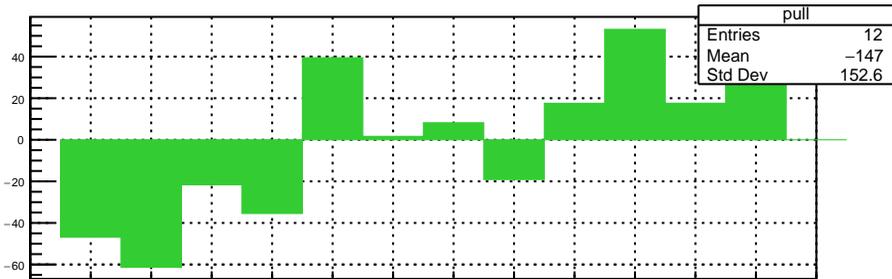
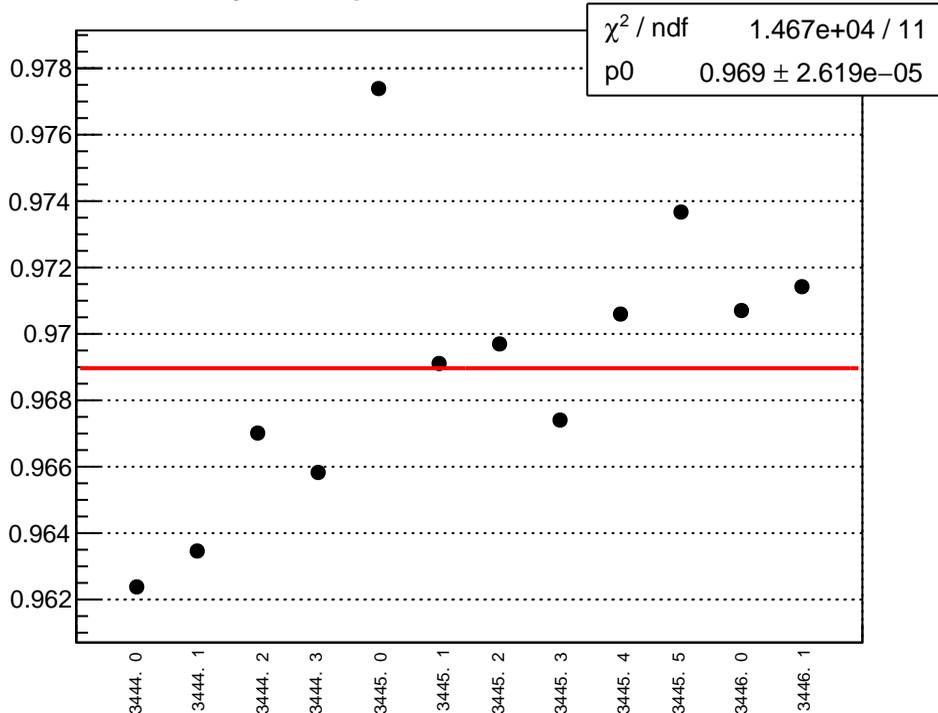
yield_bpm4aX_mean vs run



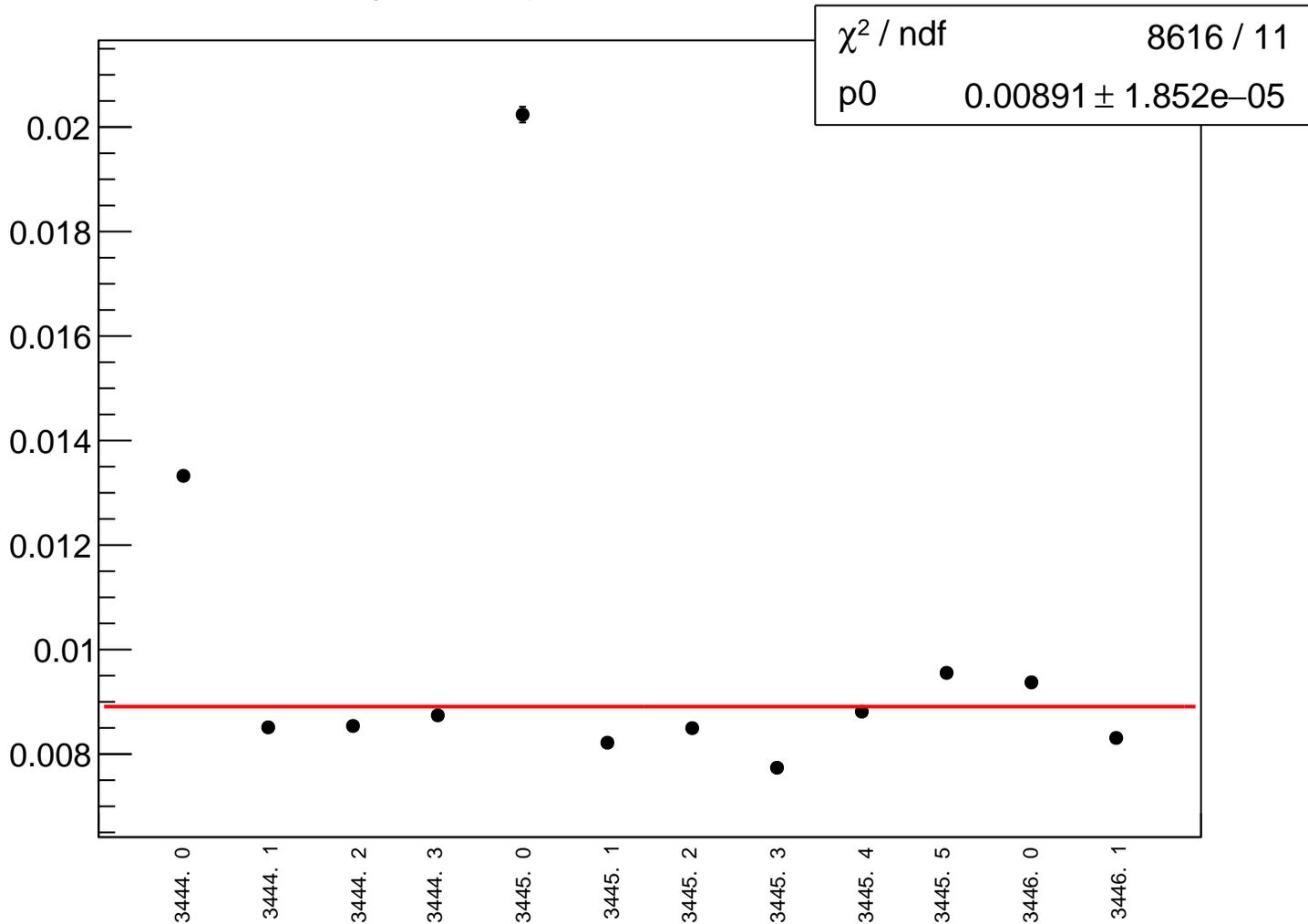
yield_bpm4aX_rms vs run



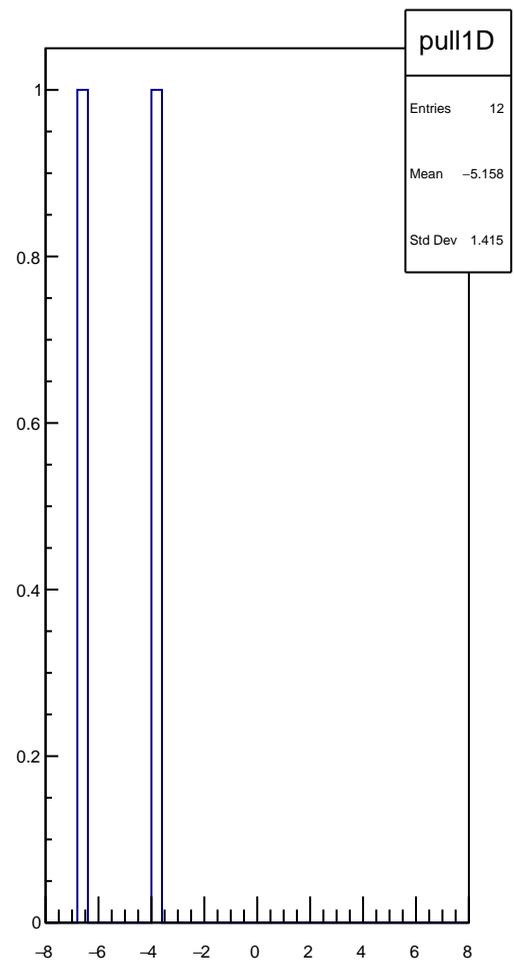
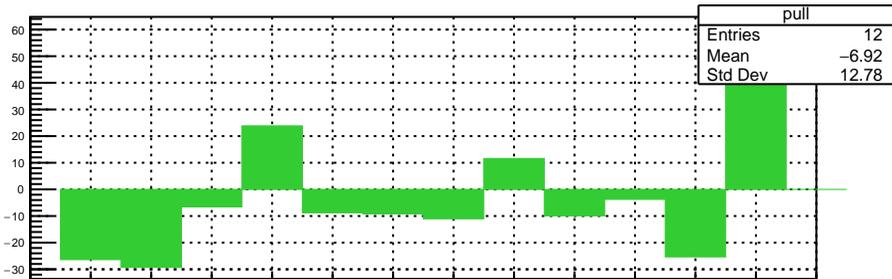
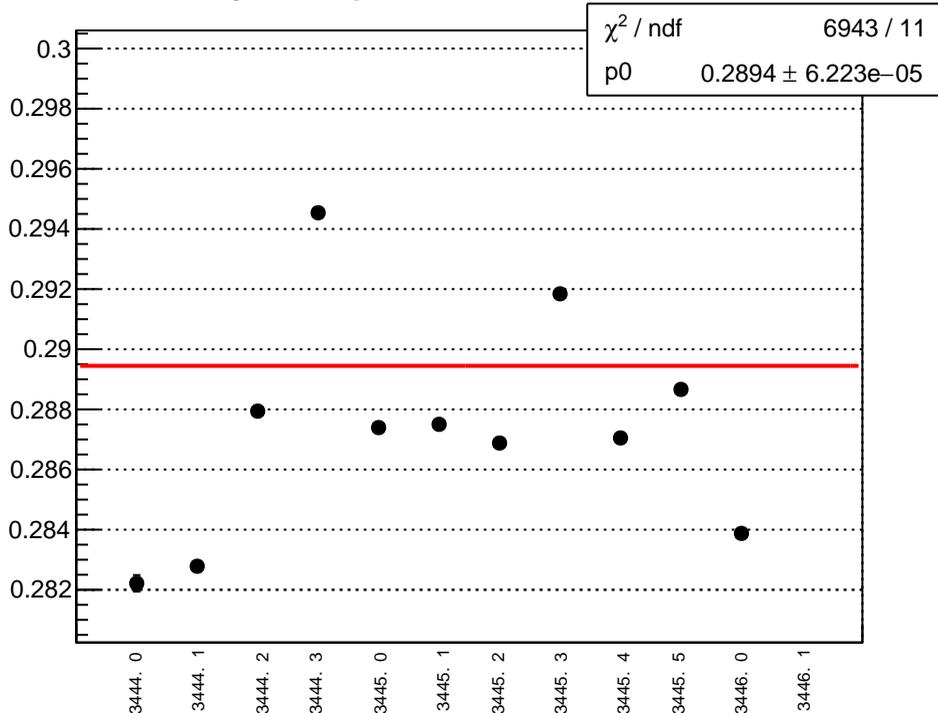
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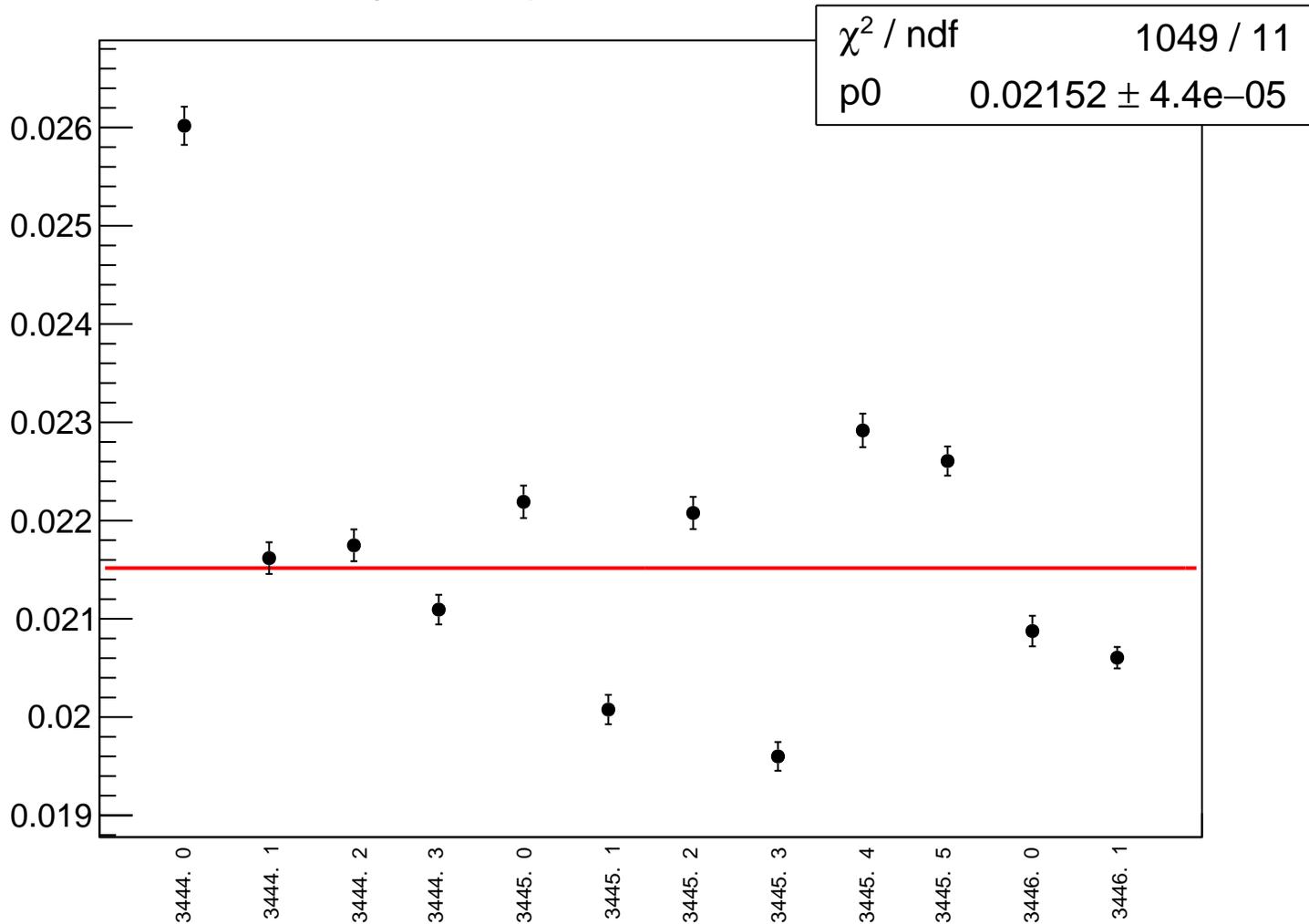
yield_bpm4aY_rms vs run



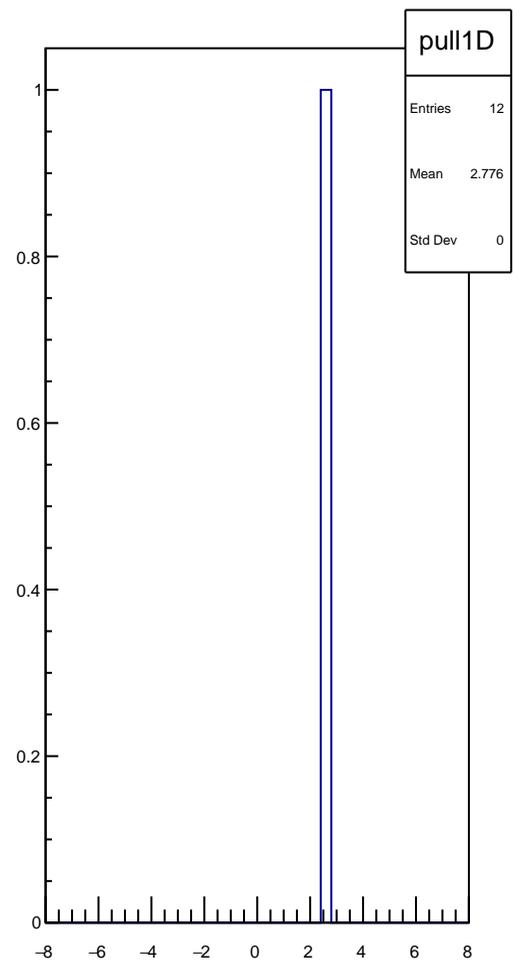
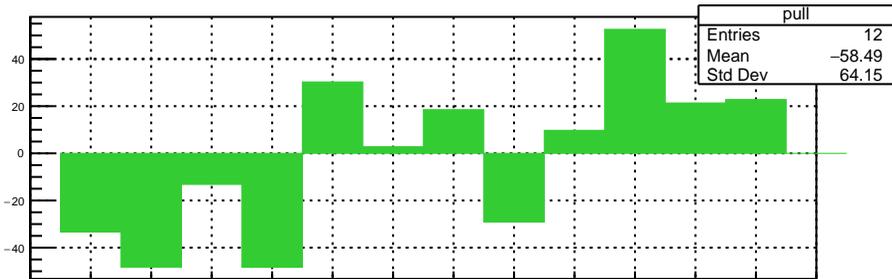
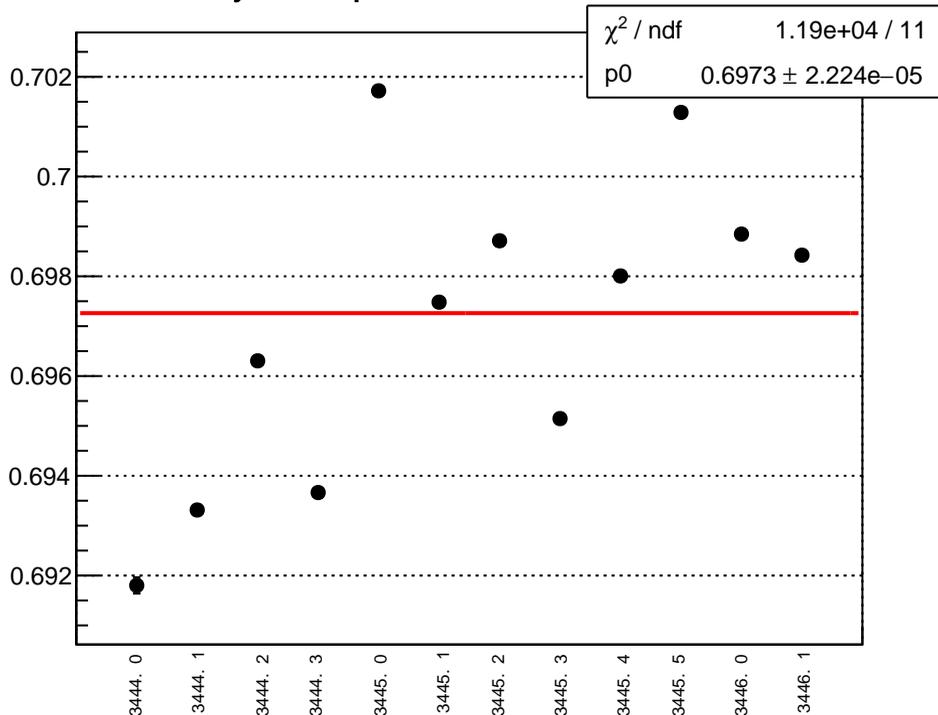
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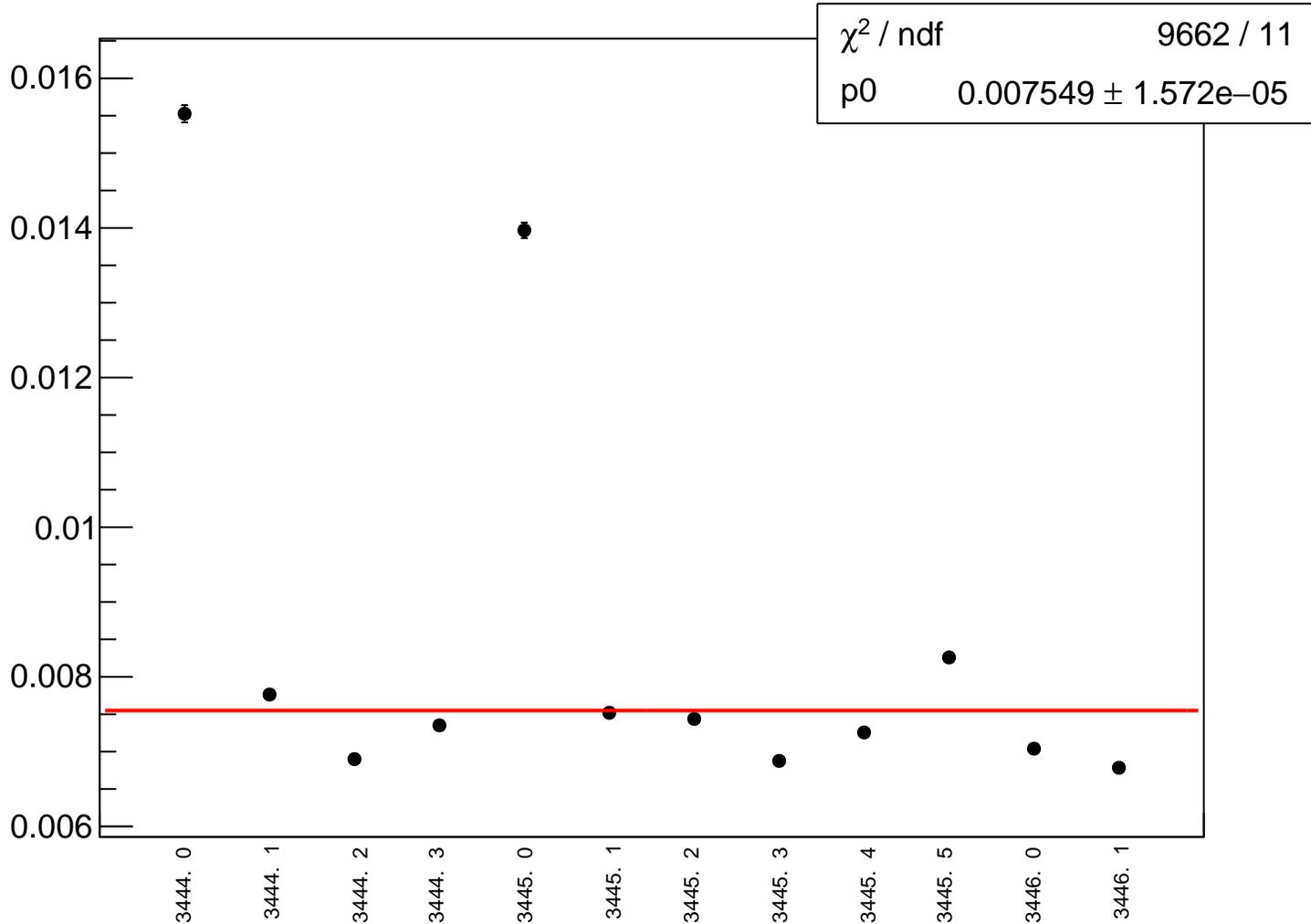
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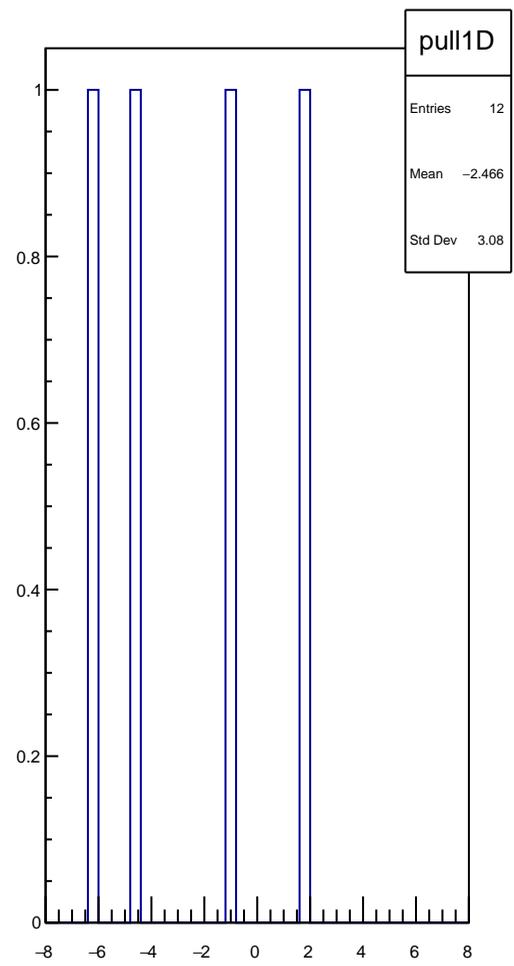
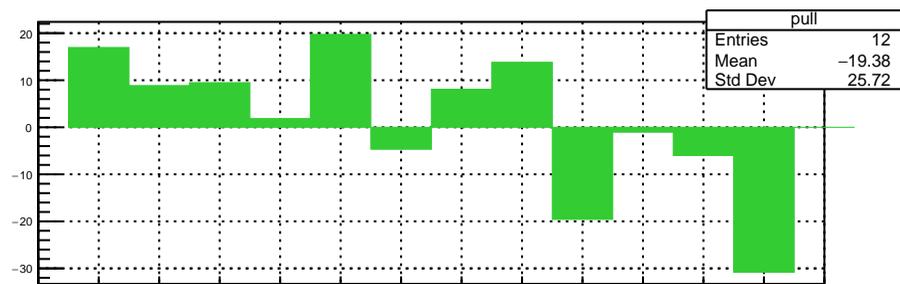
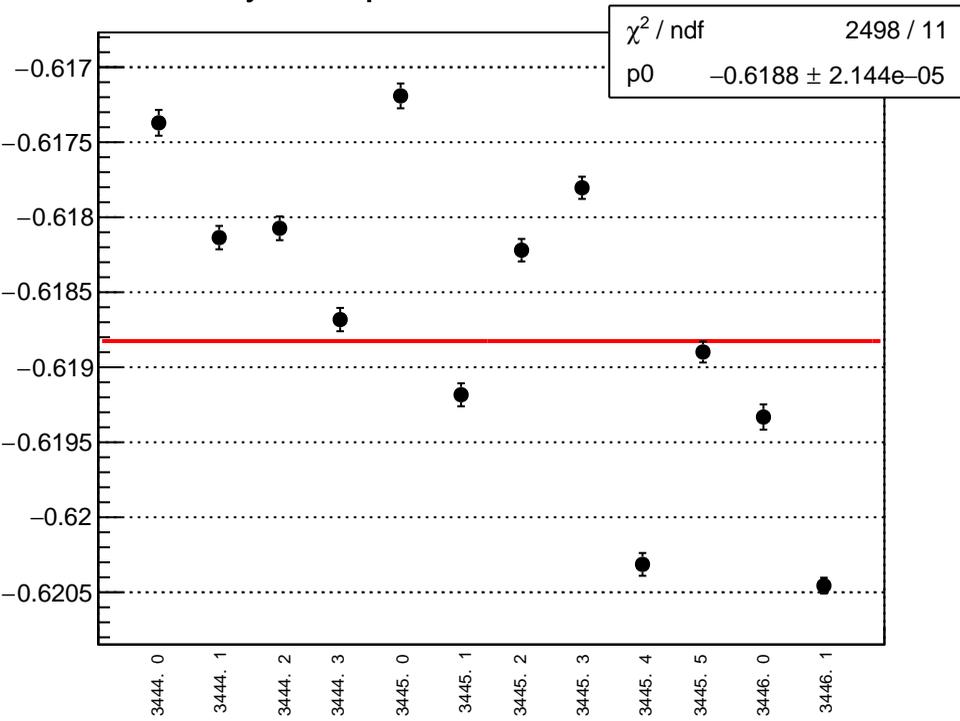
yield_bpm4eY_mean vs run



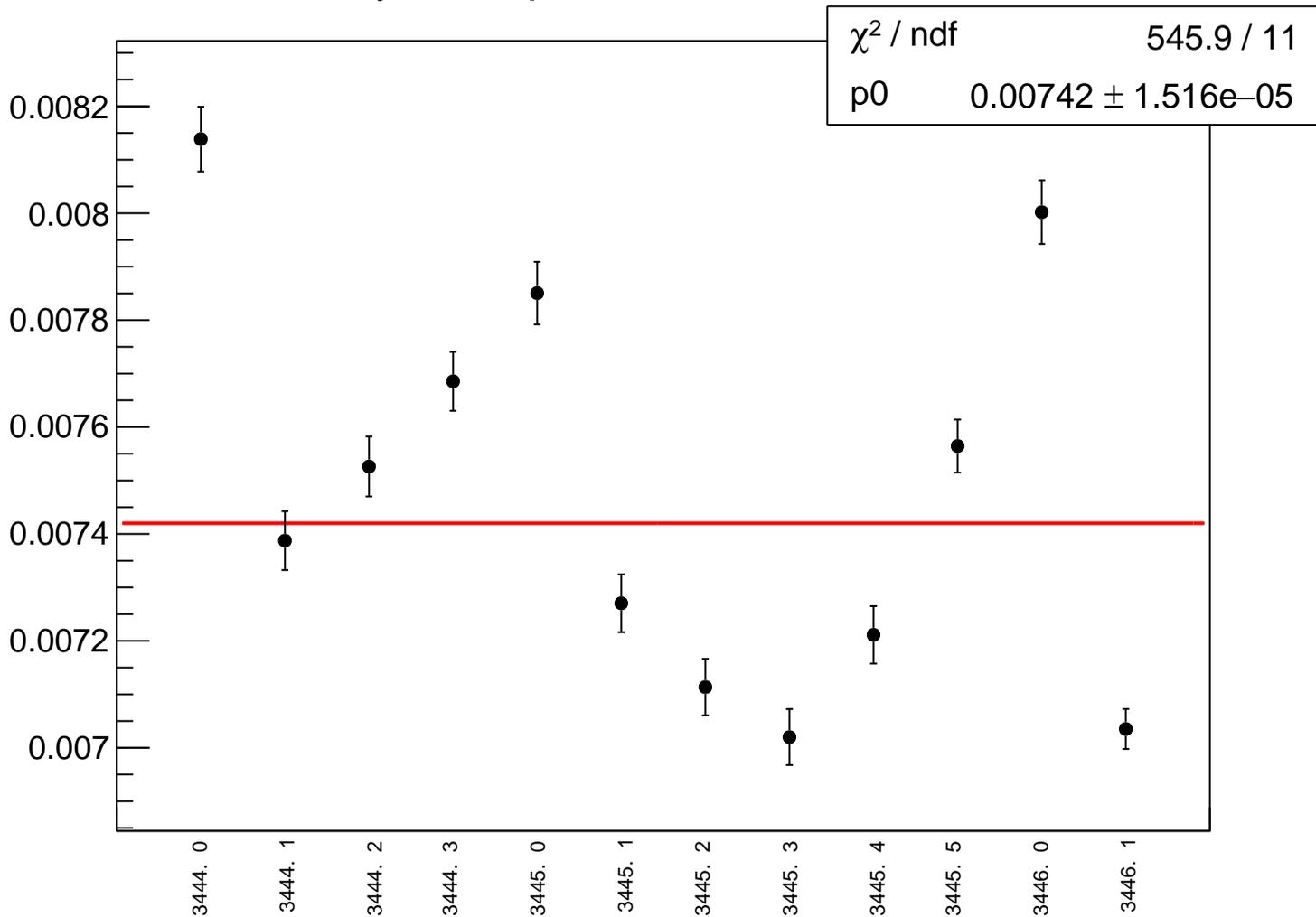
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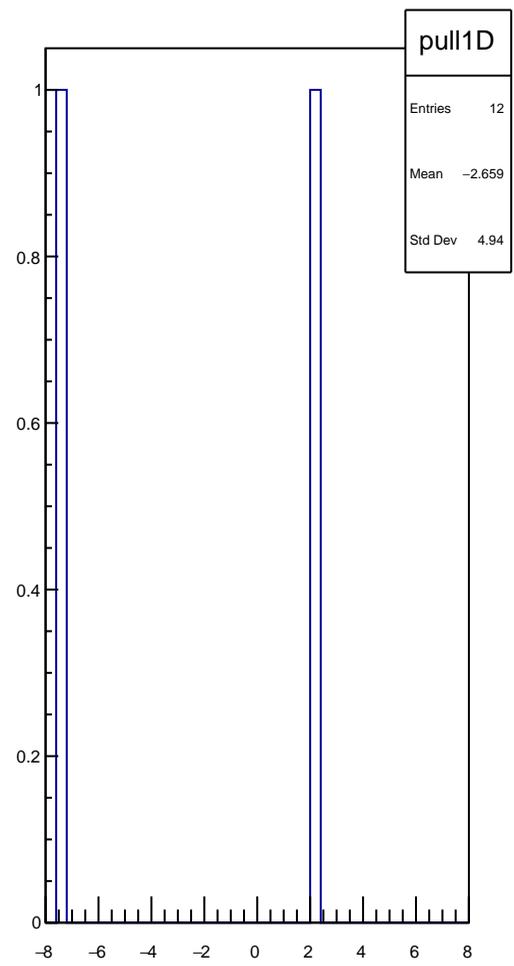
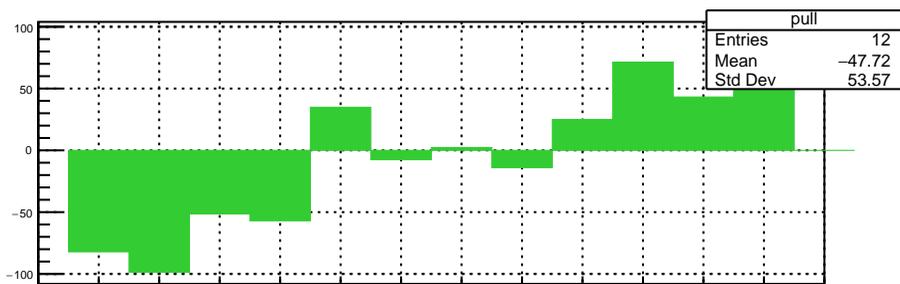
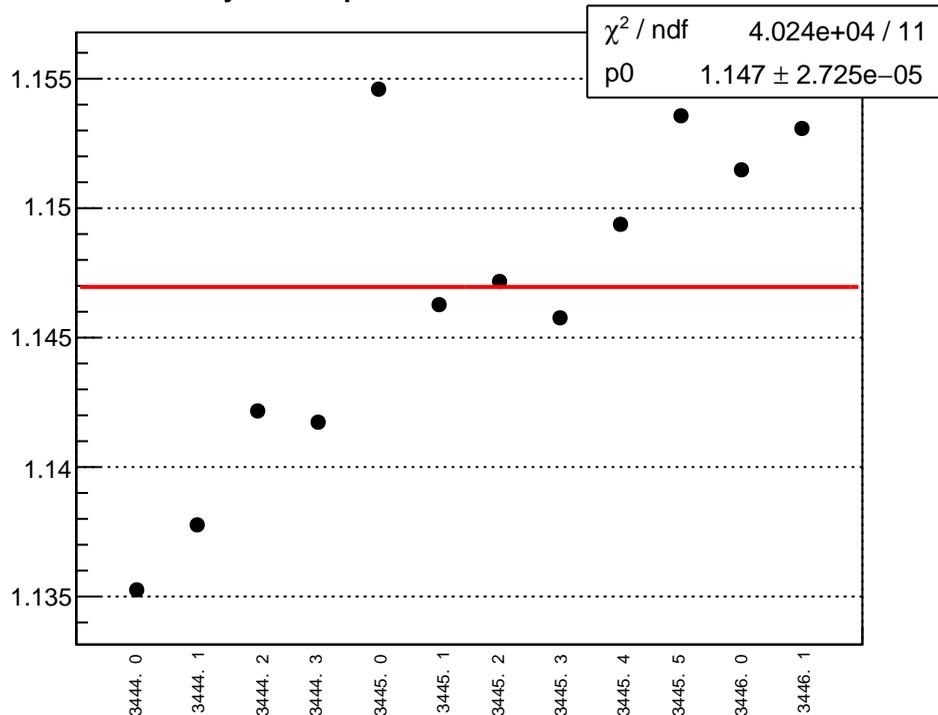
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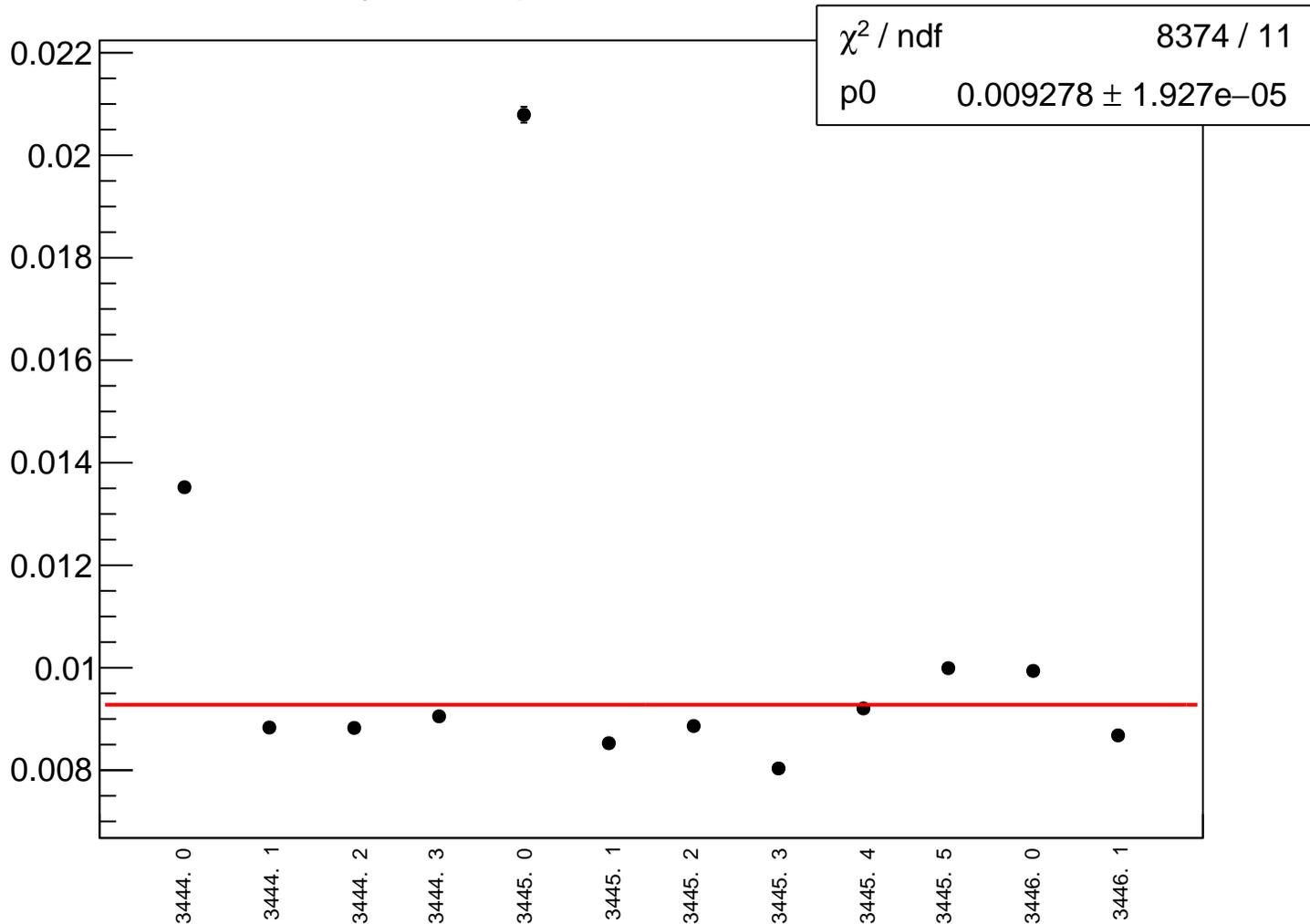
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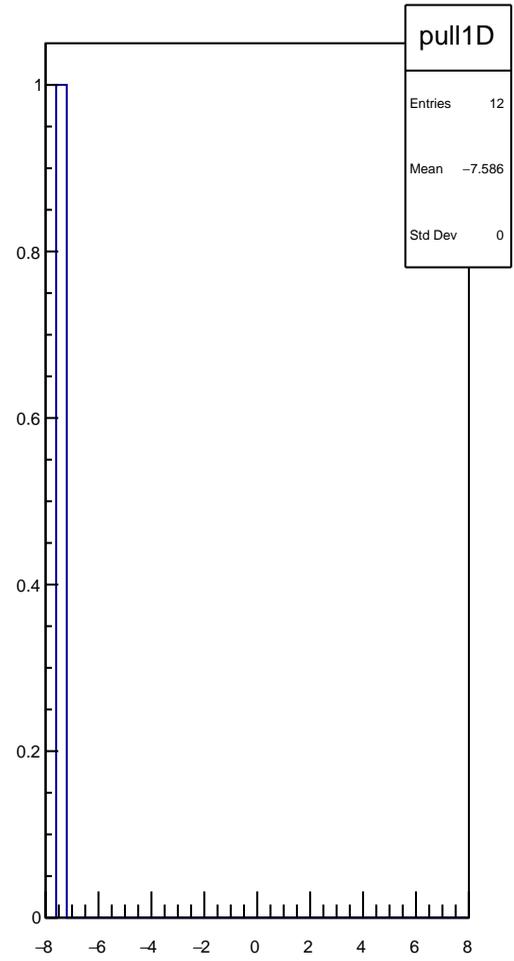
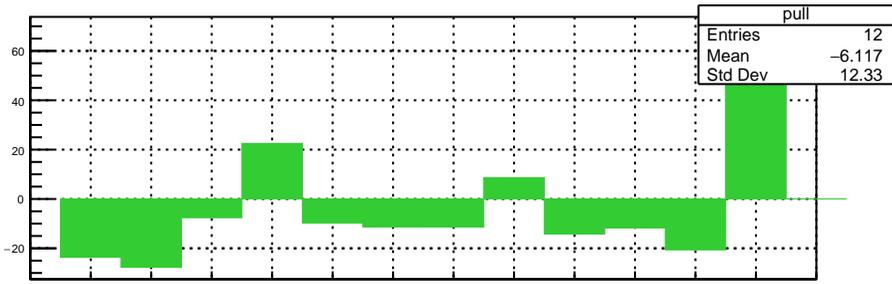
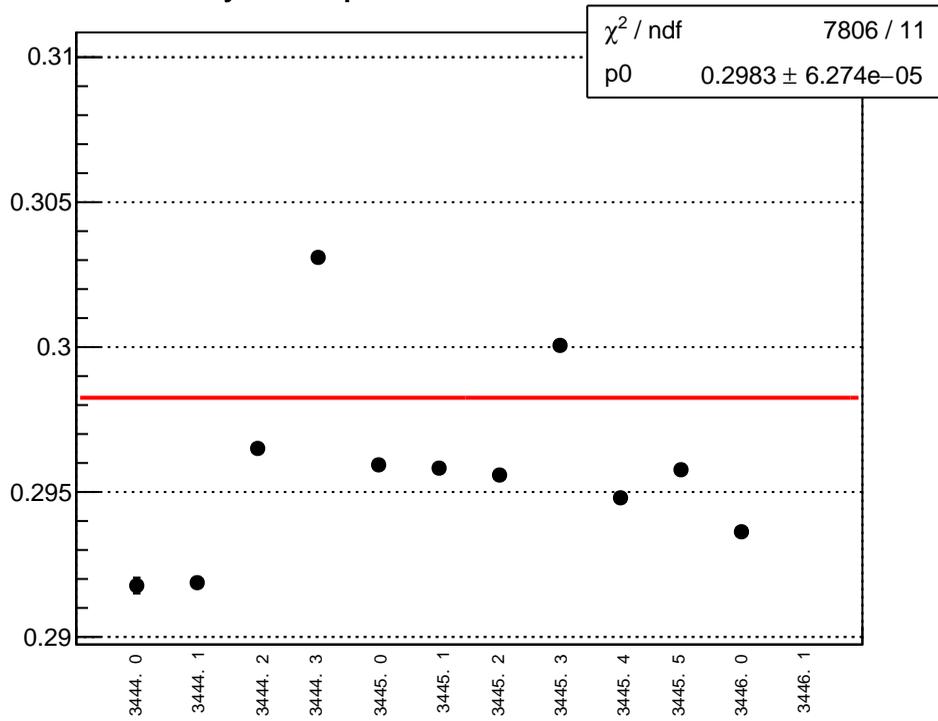
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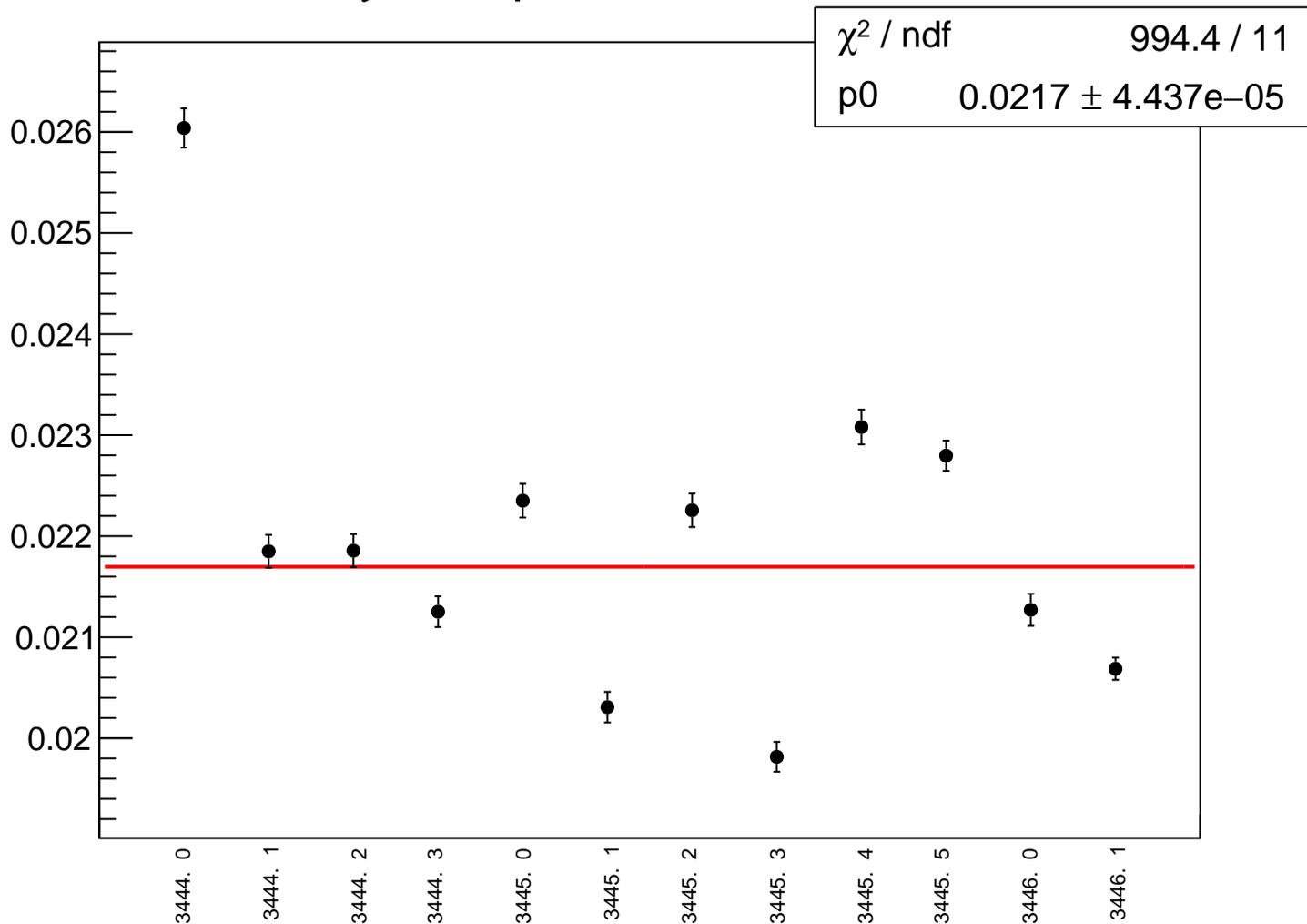
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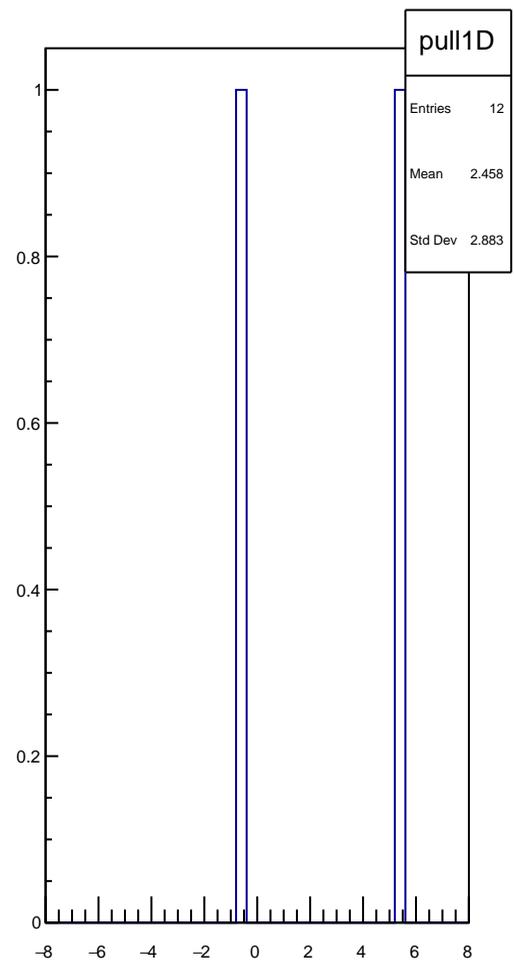
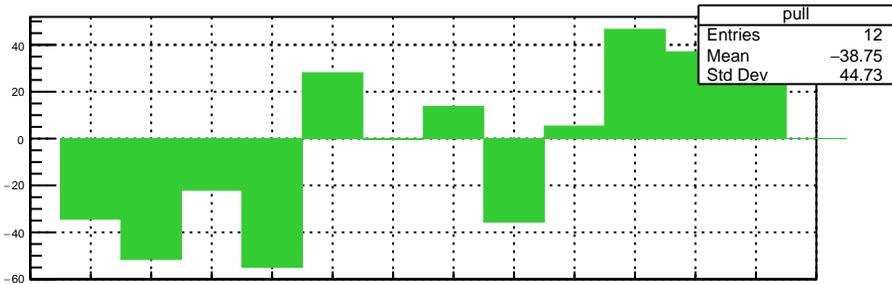
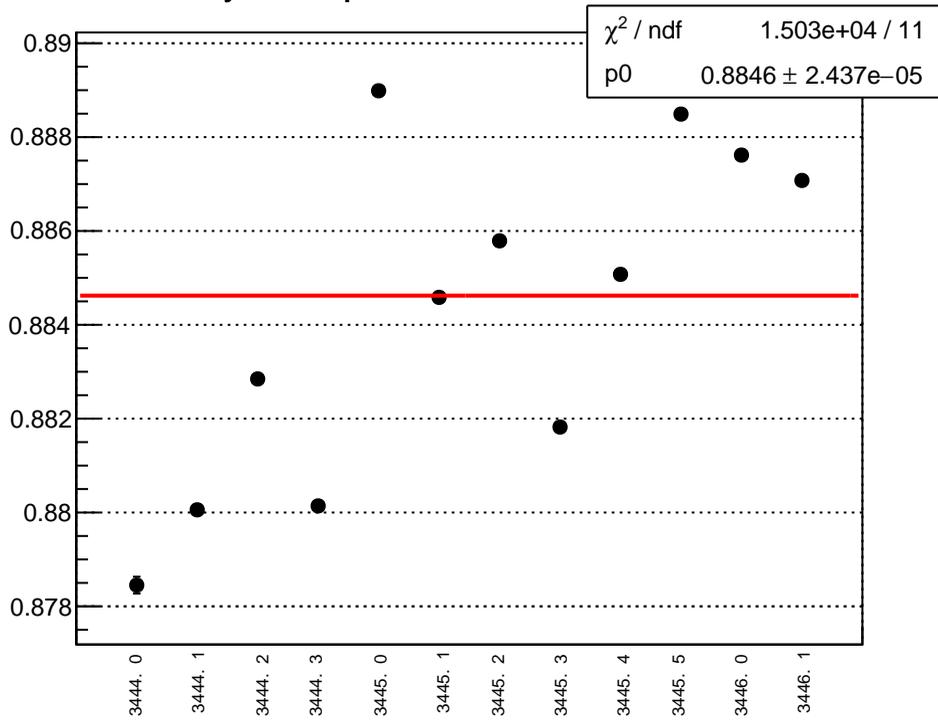
yield_bpm4ecX_mean vs run



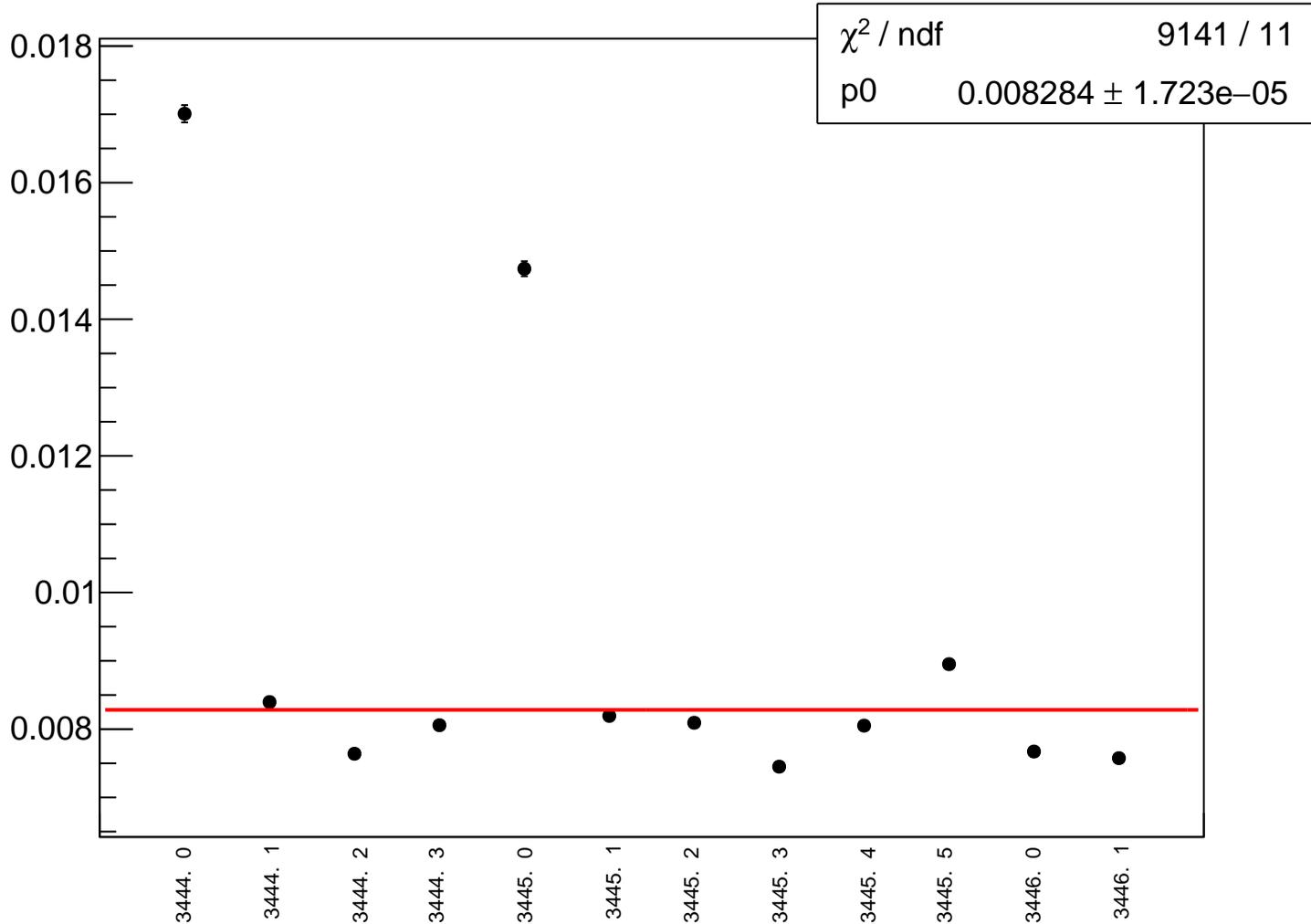
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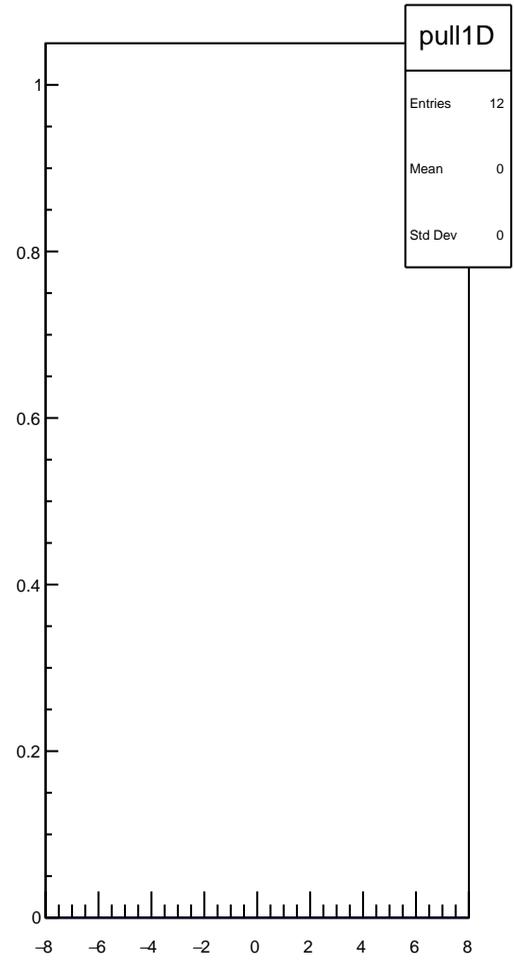
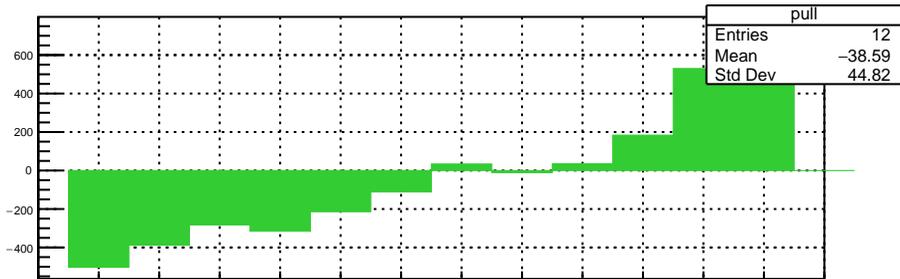
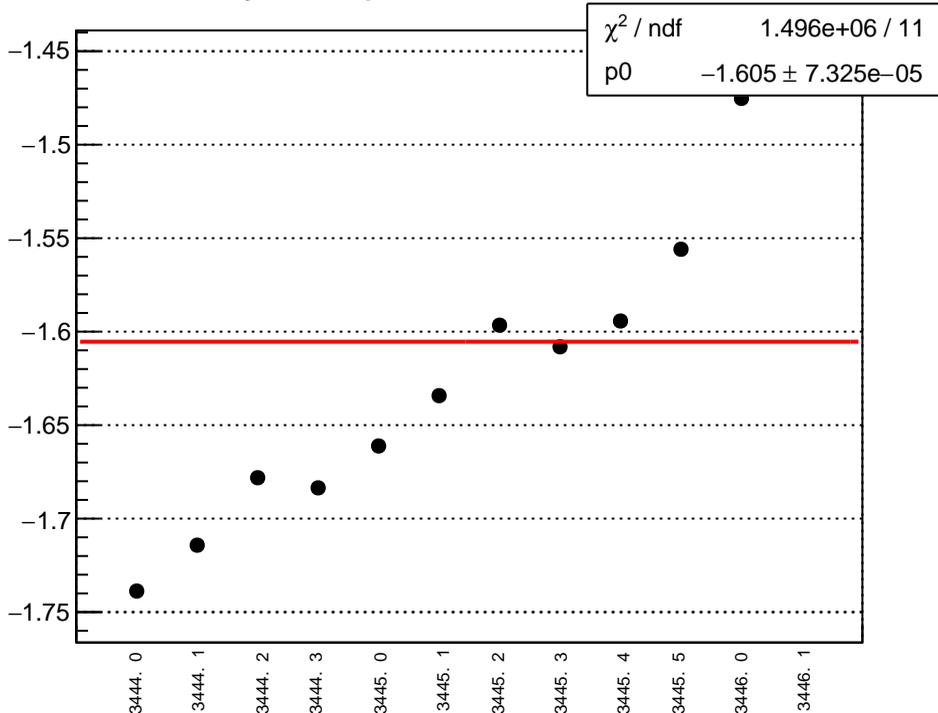
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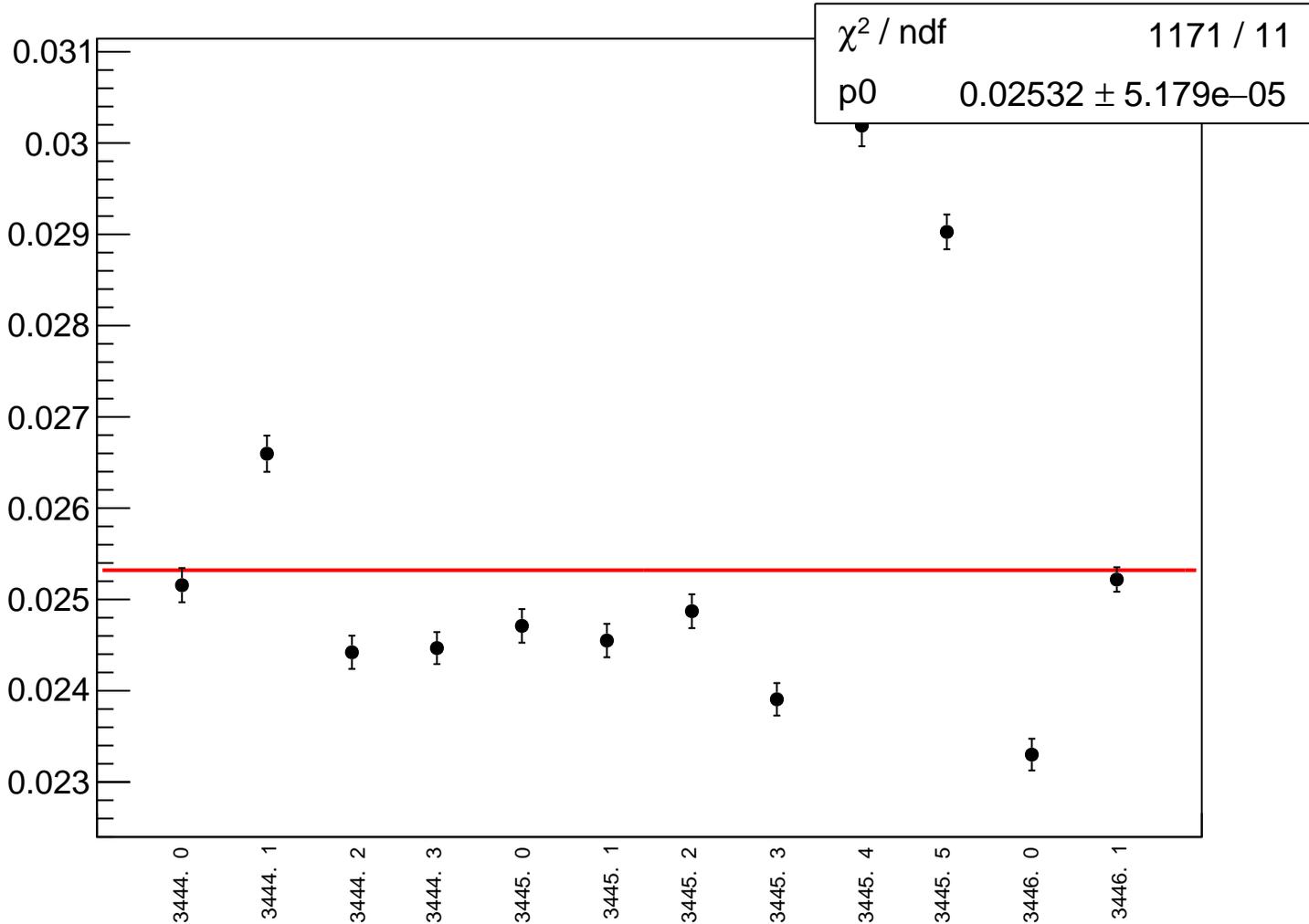
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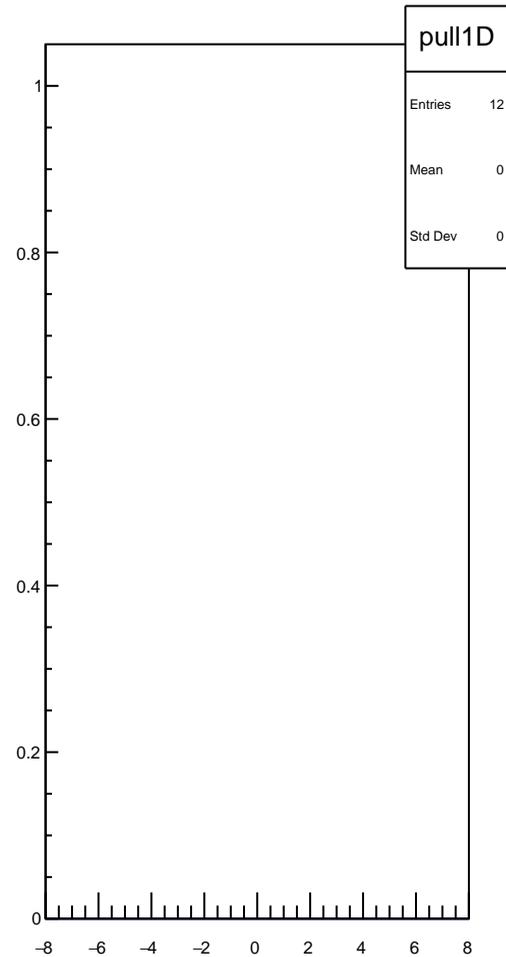
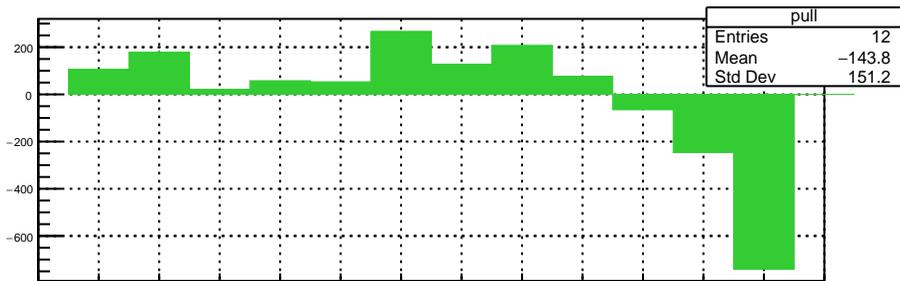
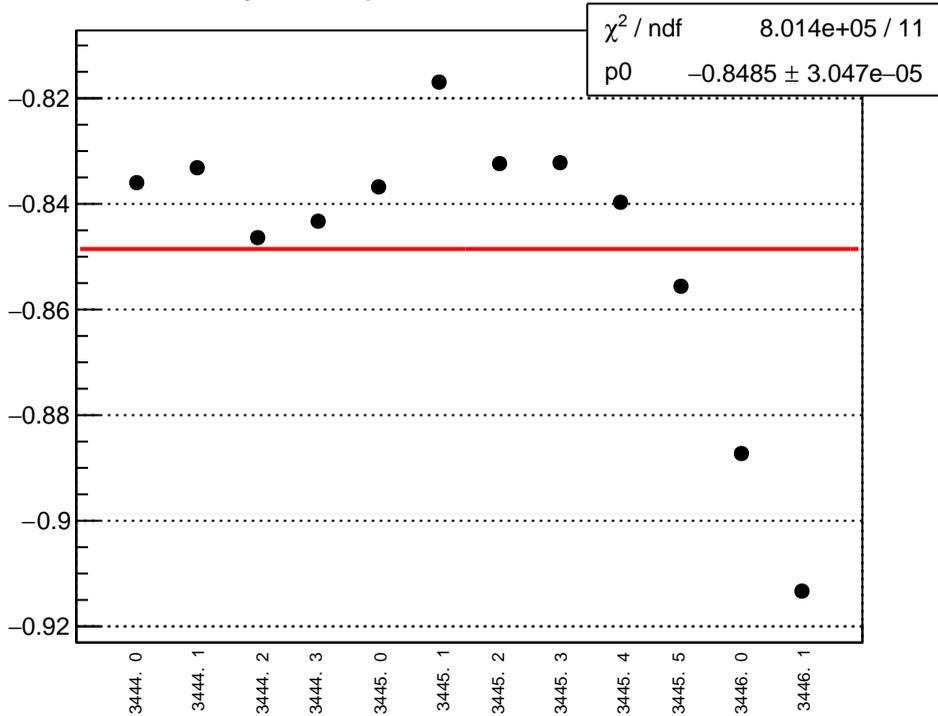
yield_bpm1X_mean vs run



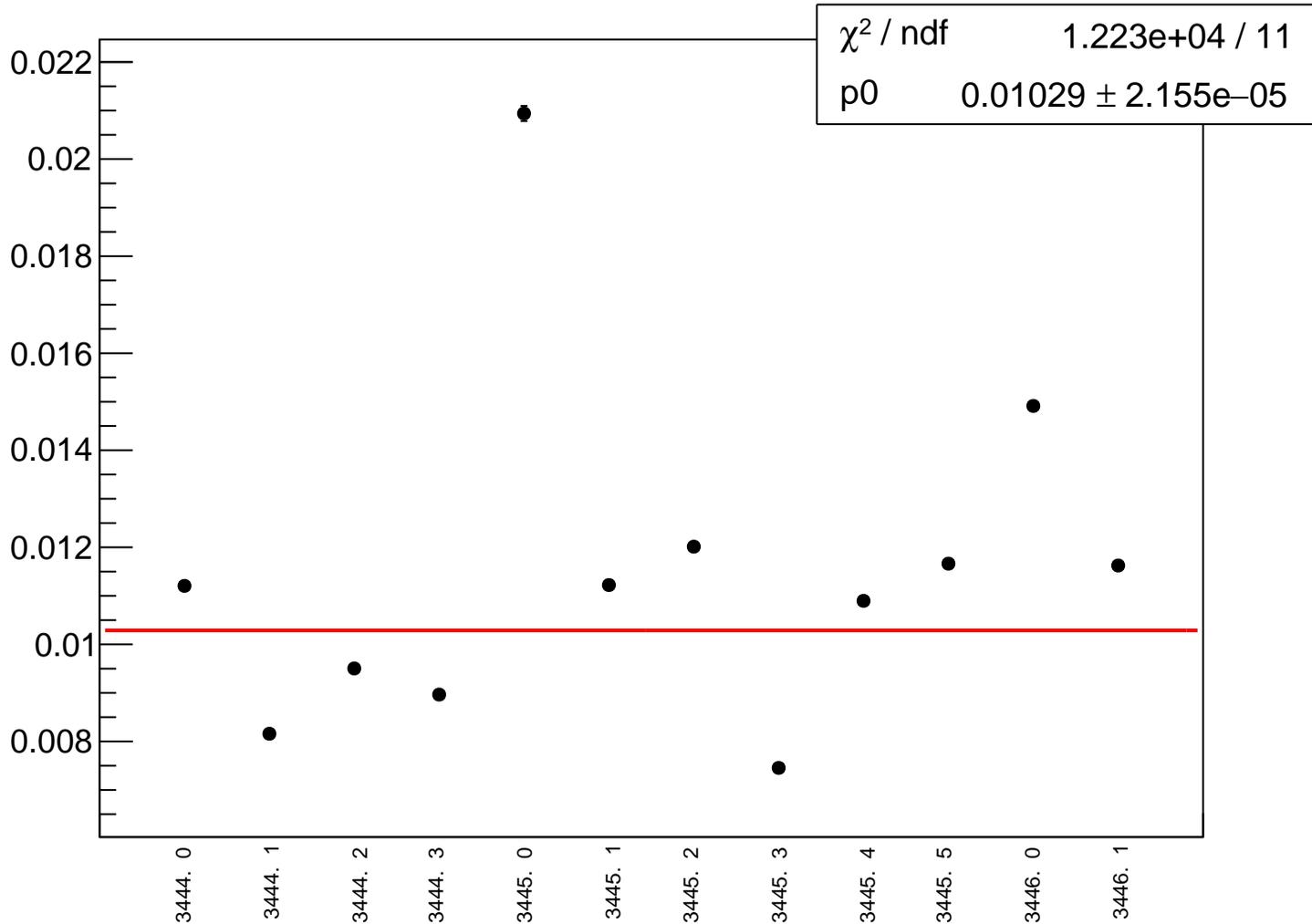
yield_bpm1X_rms vs run



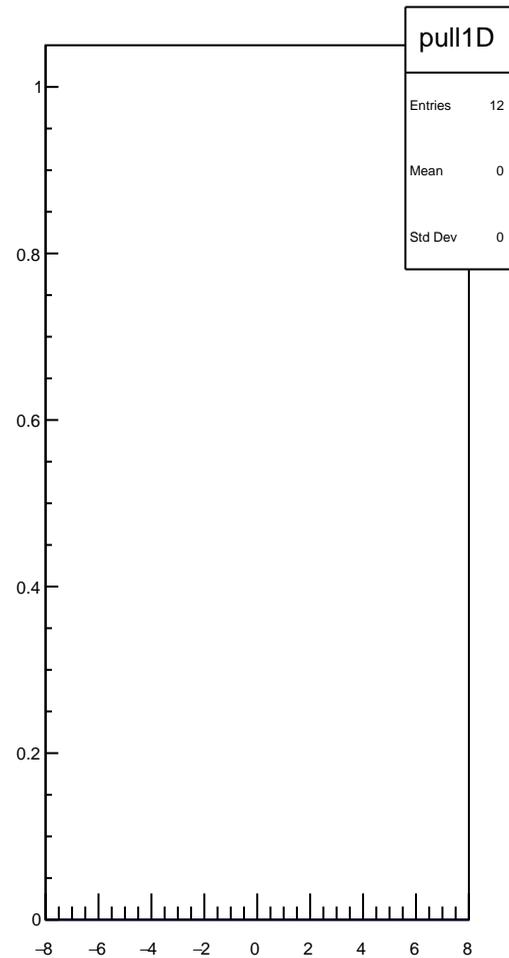
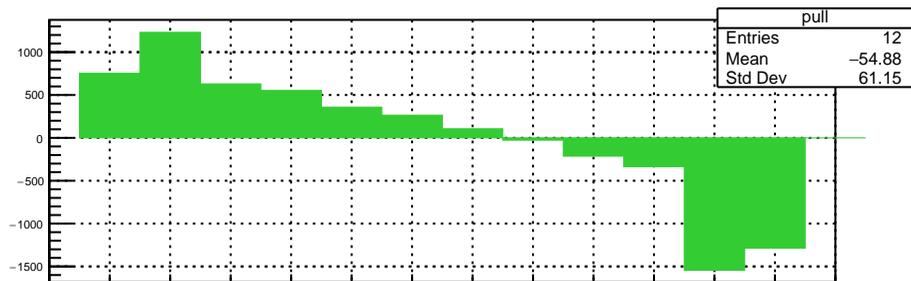
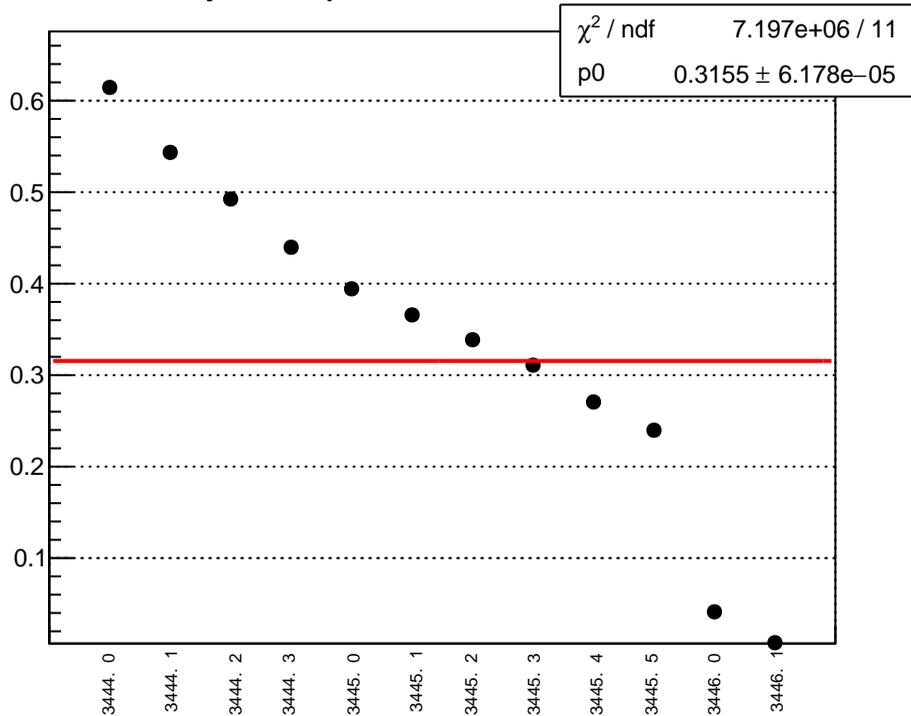
yield_bpm1Y_mean vs run



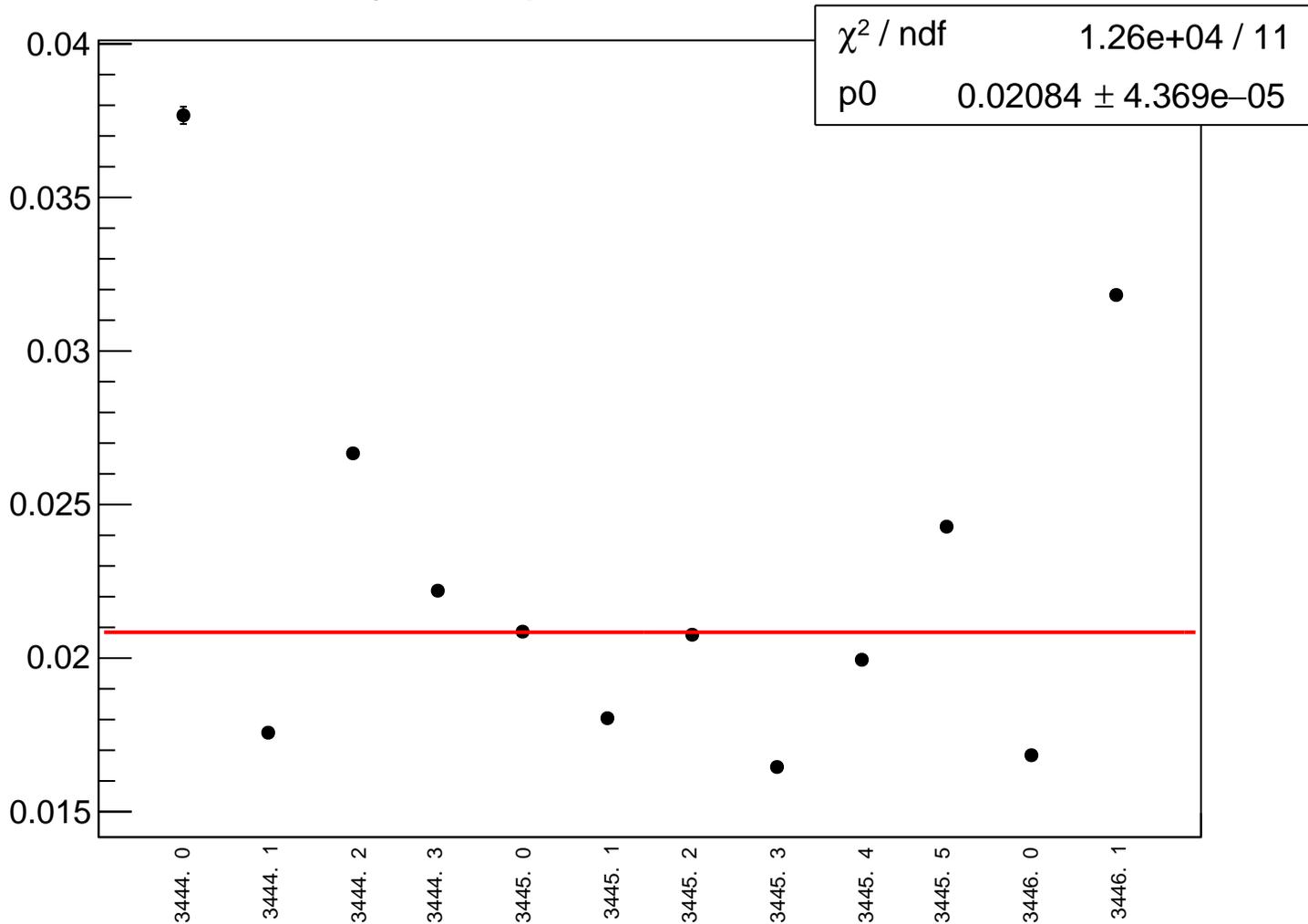
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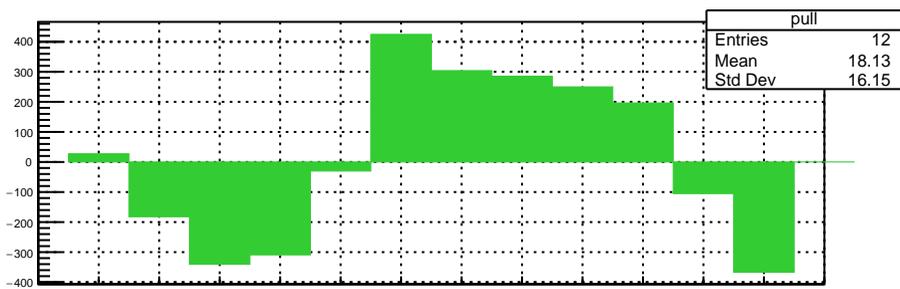
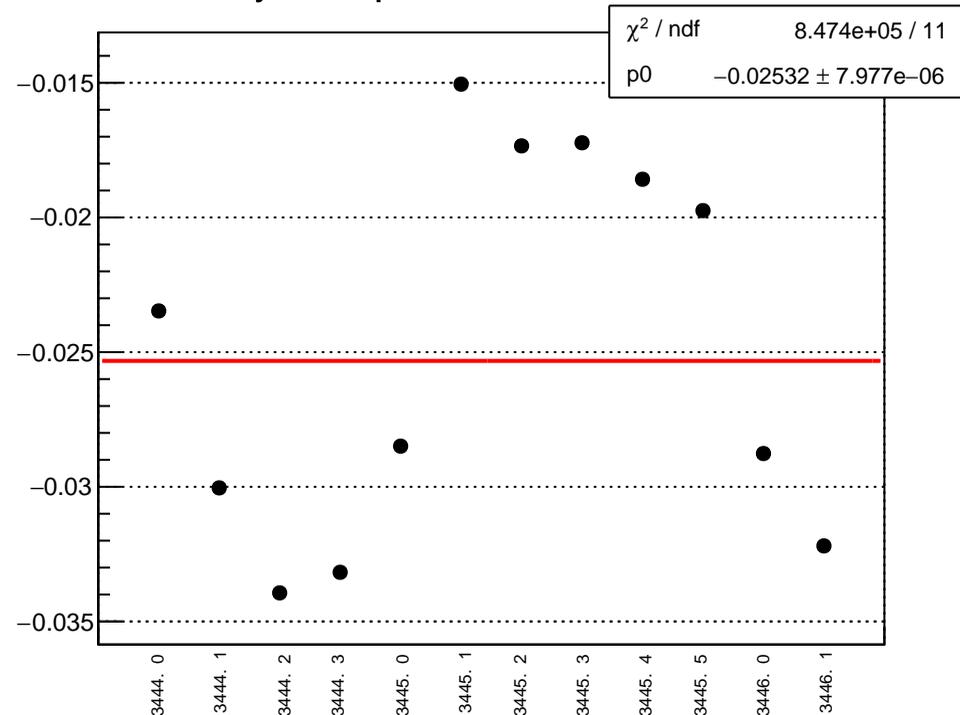
yield_bpm11X_mean vs run



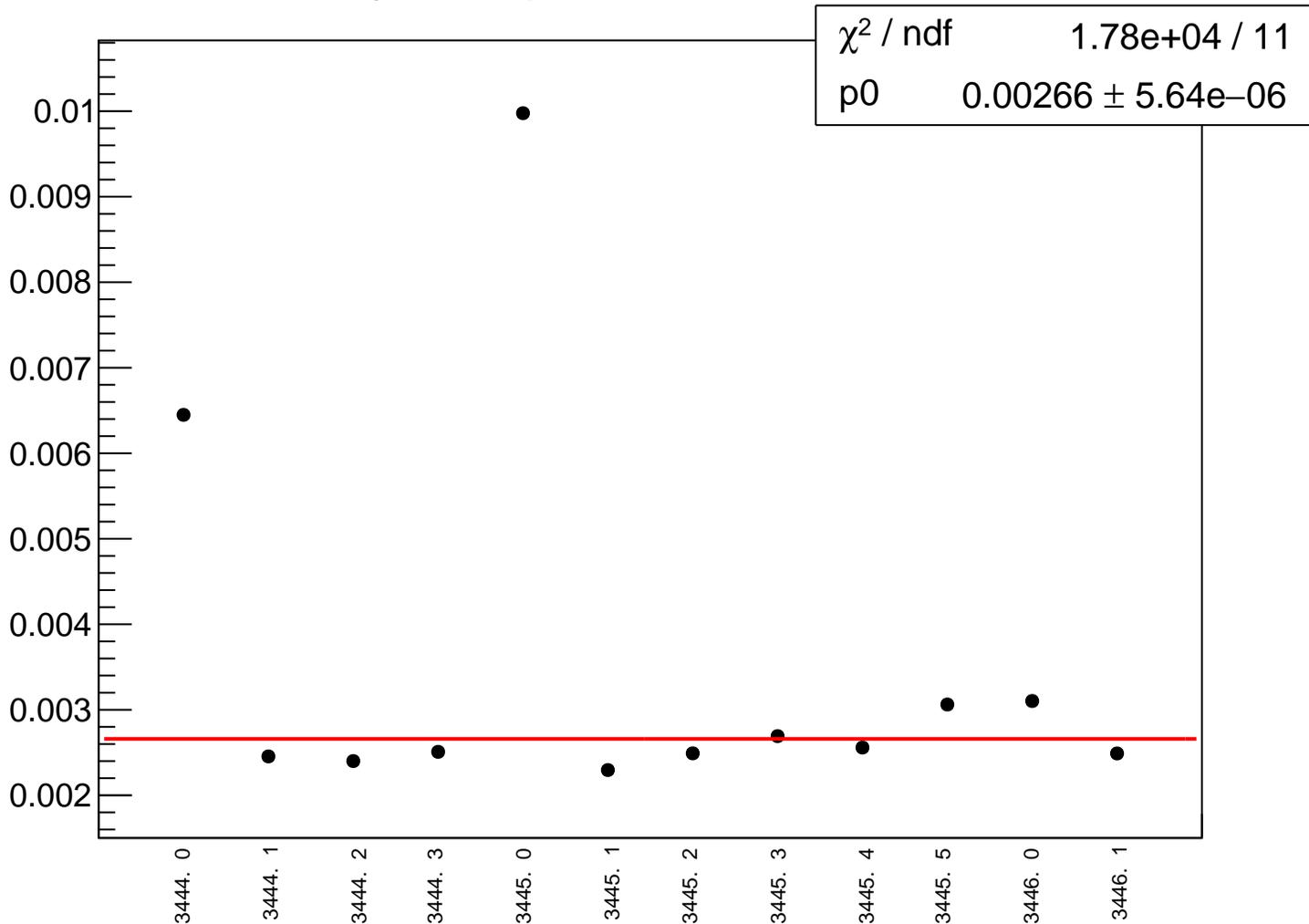
yield_bpm11X_rms vs run



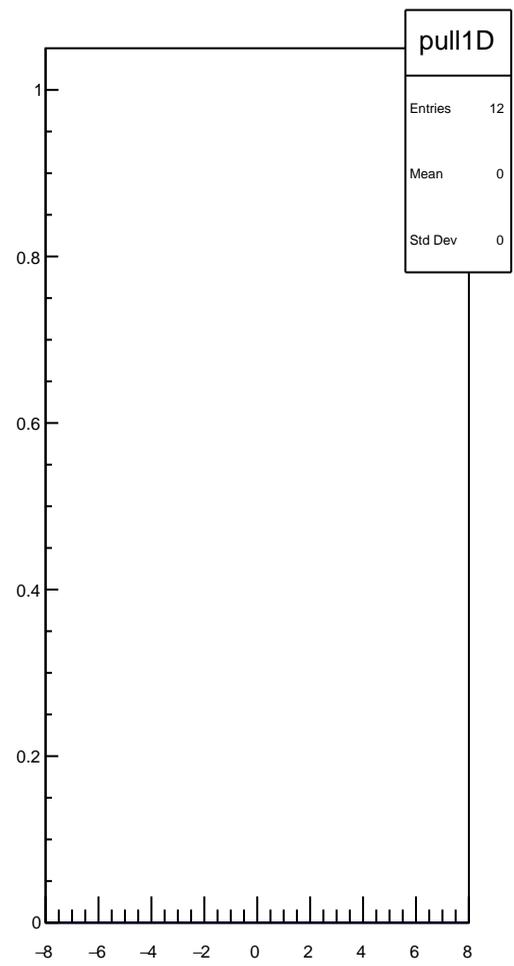
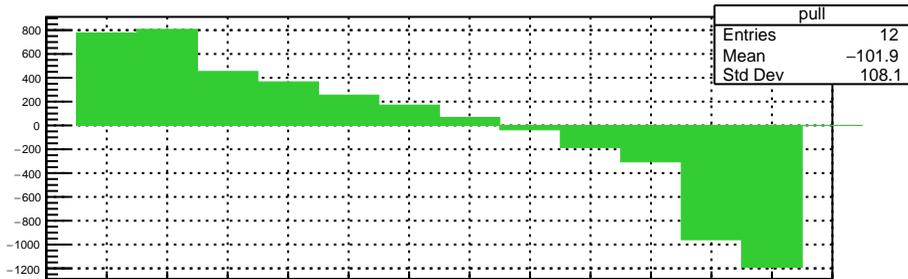
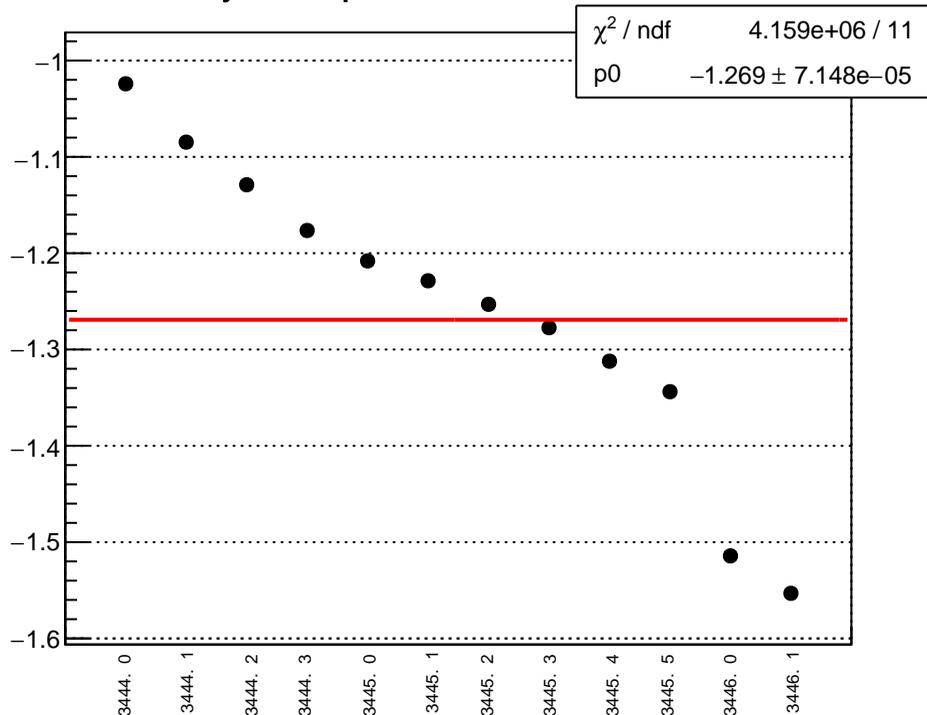
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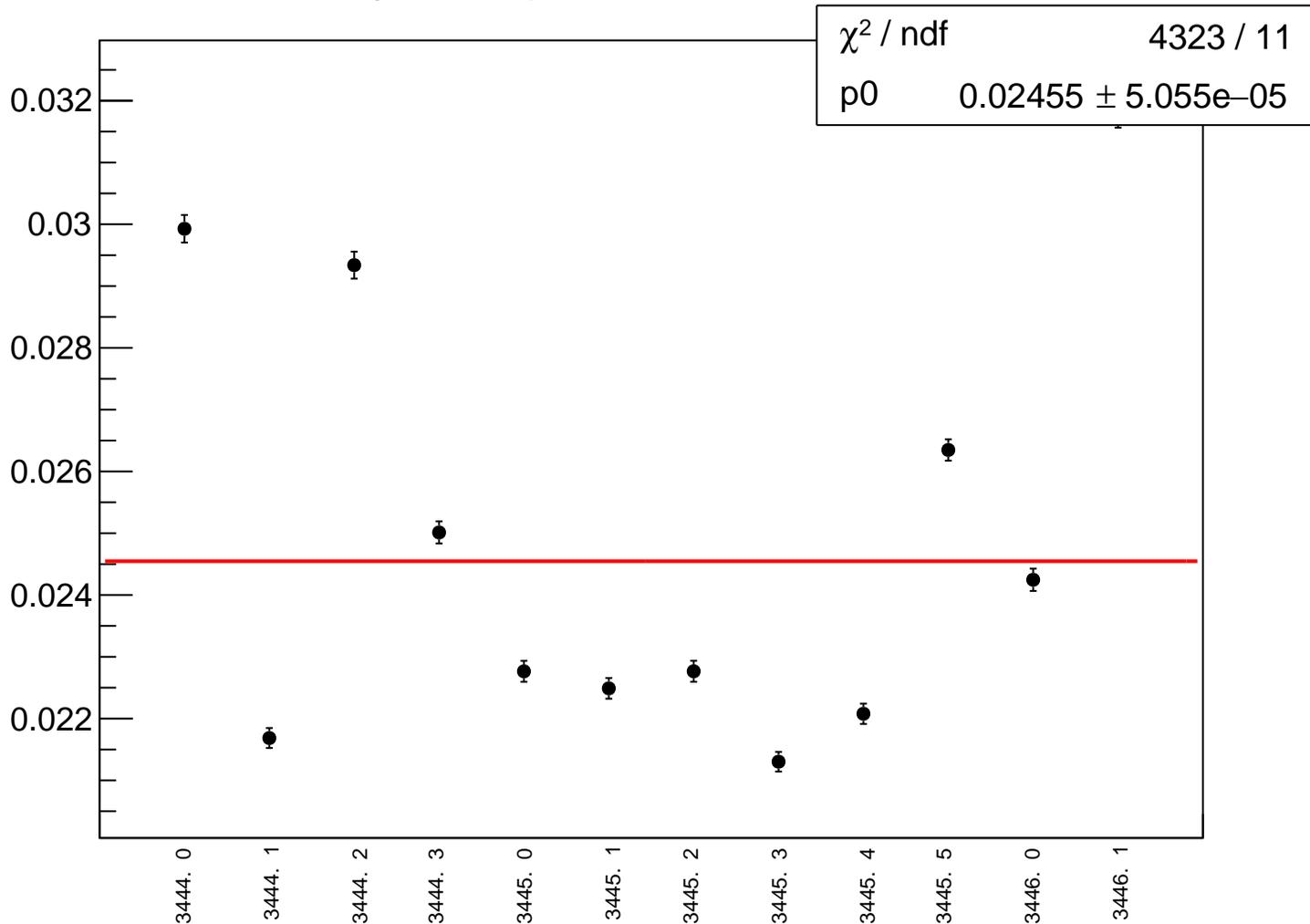
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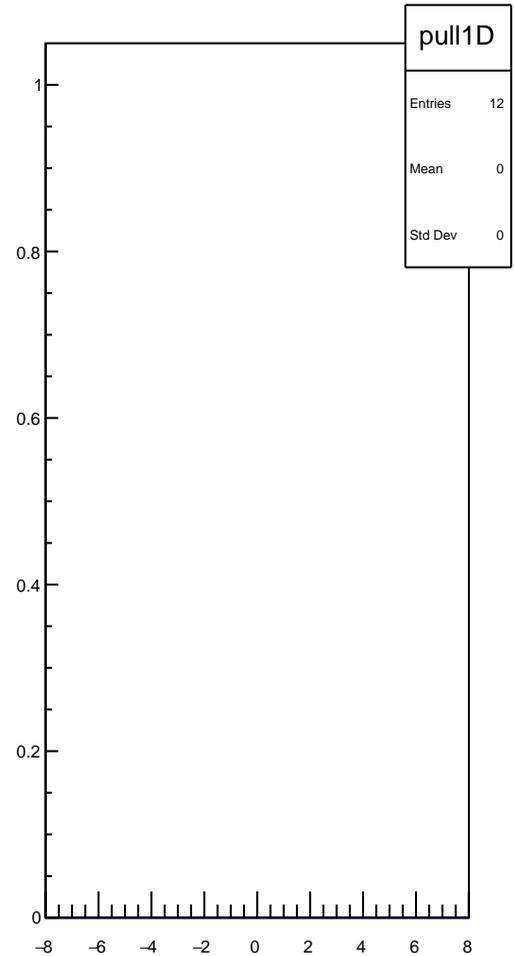
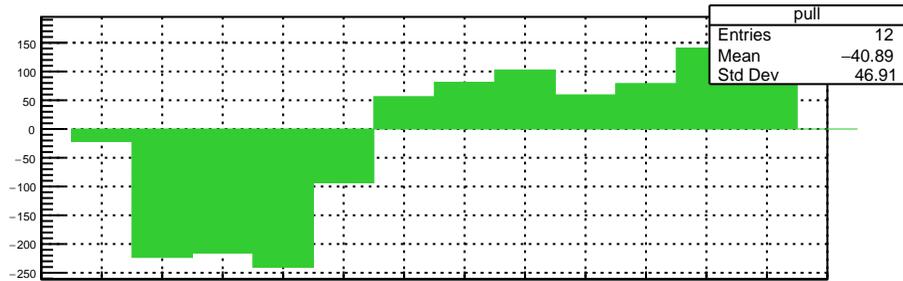
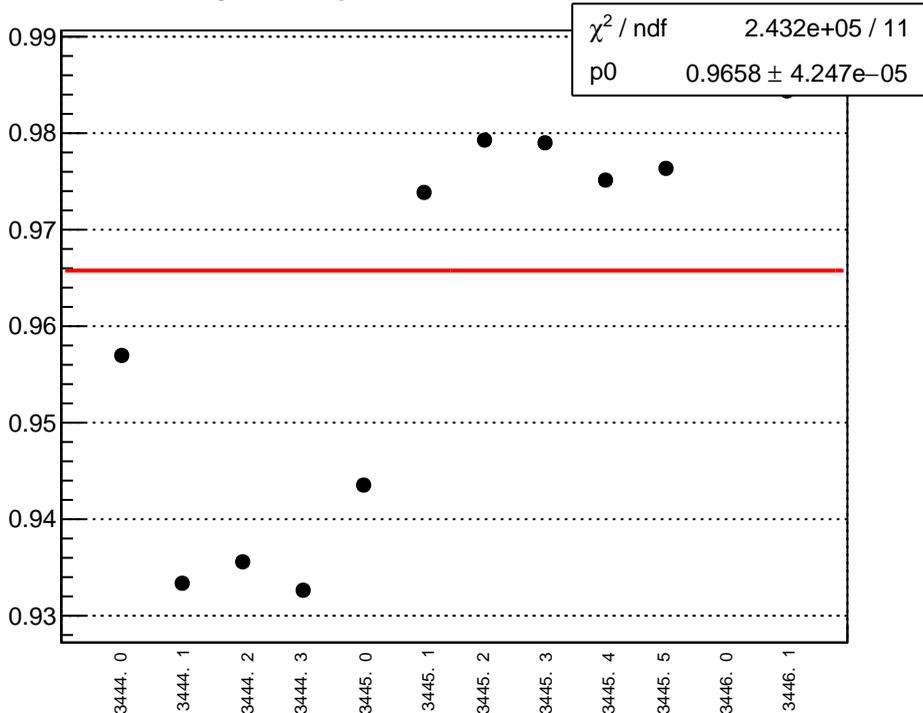
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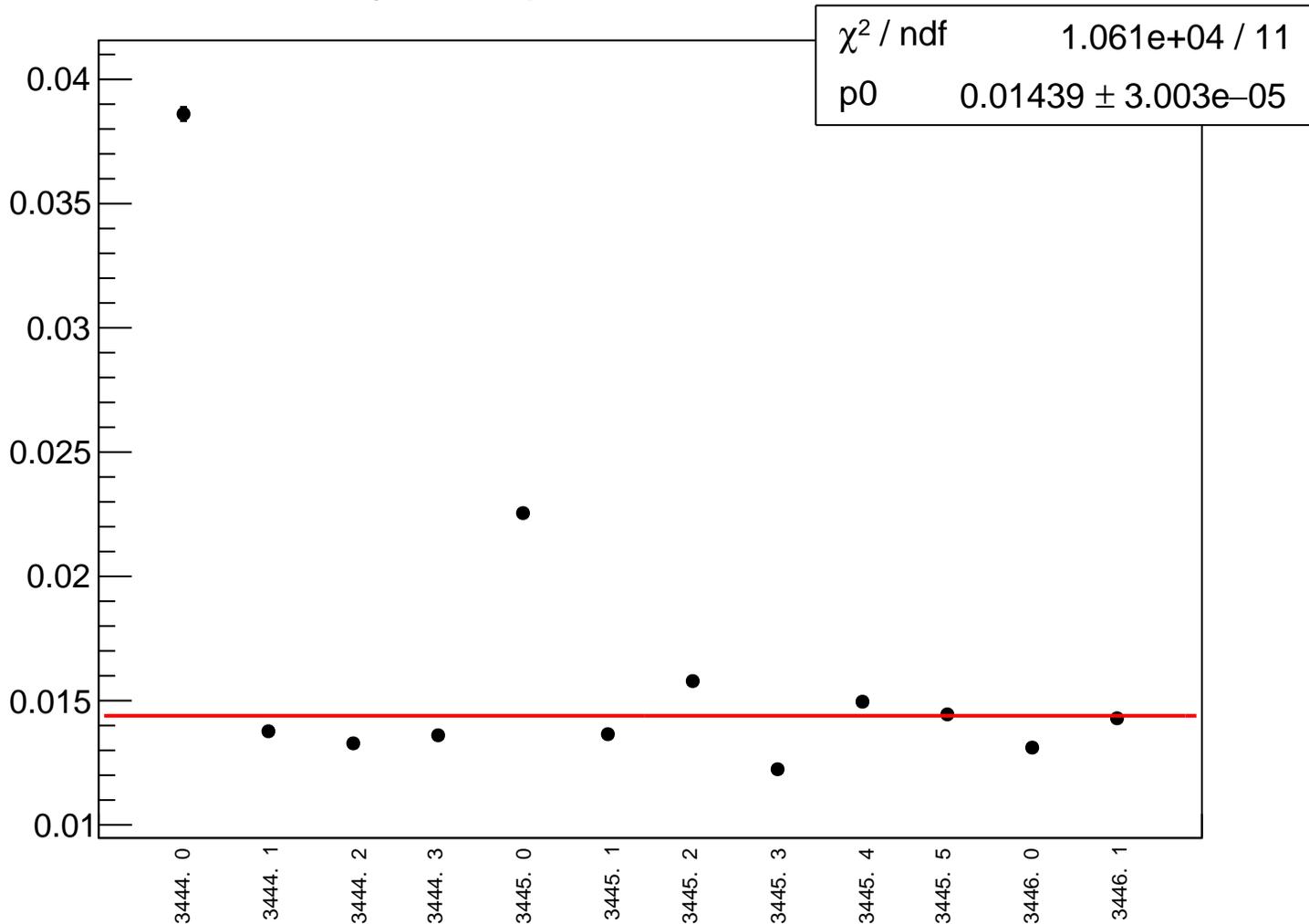
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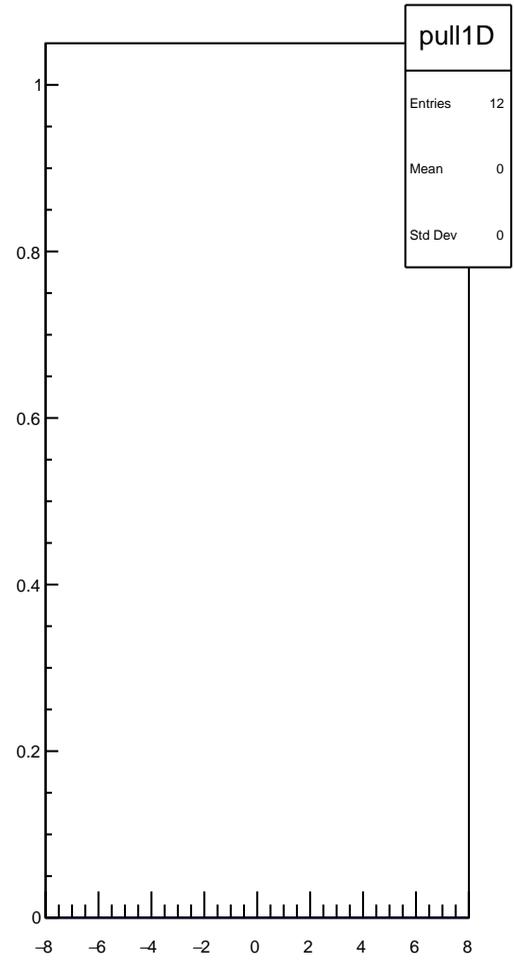
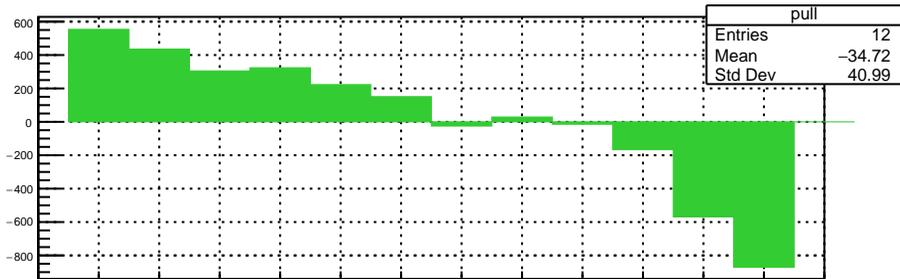
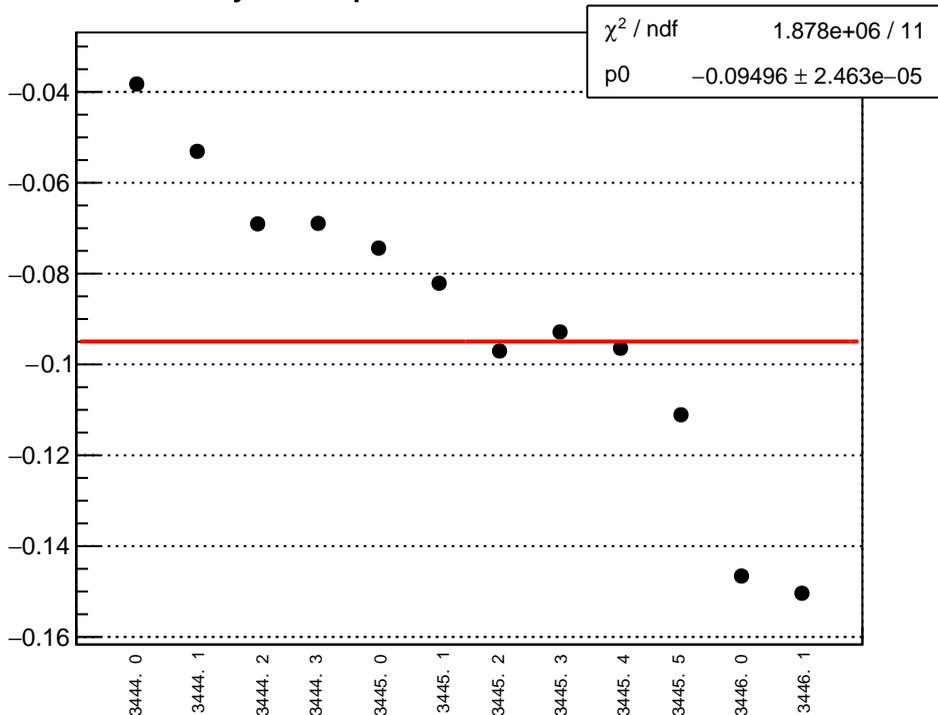
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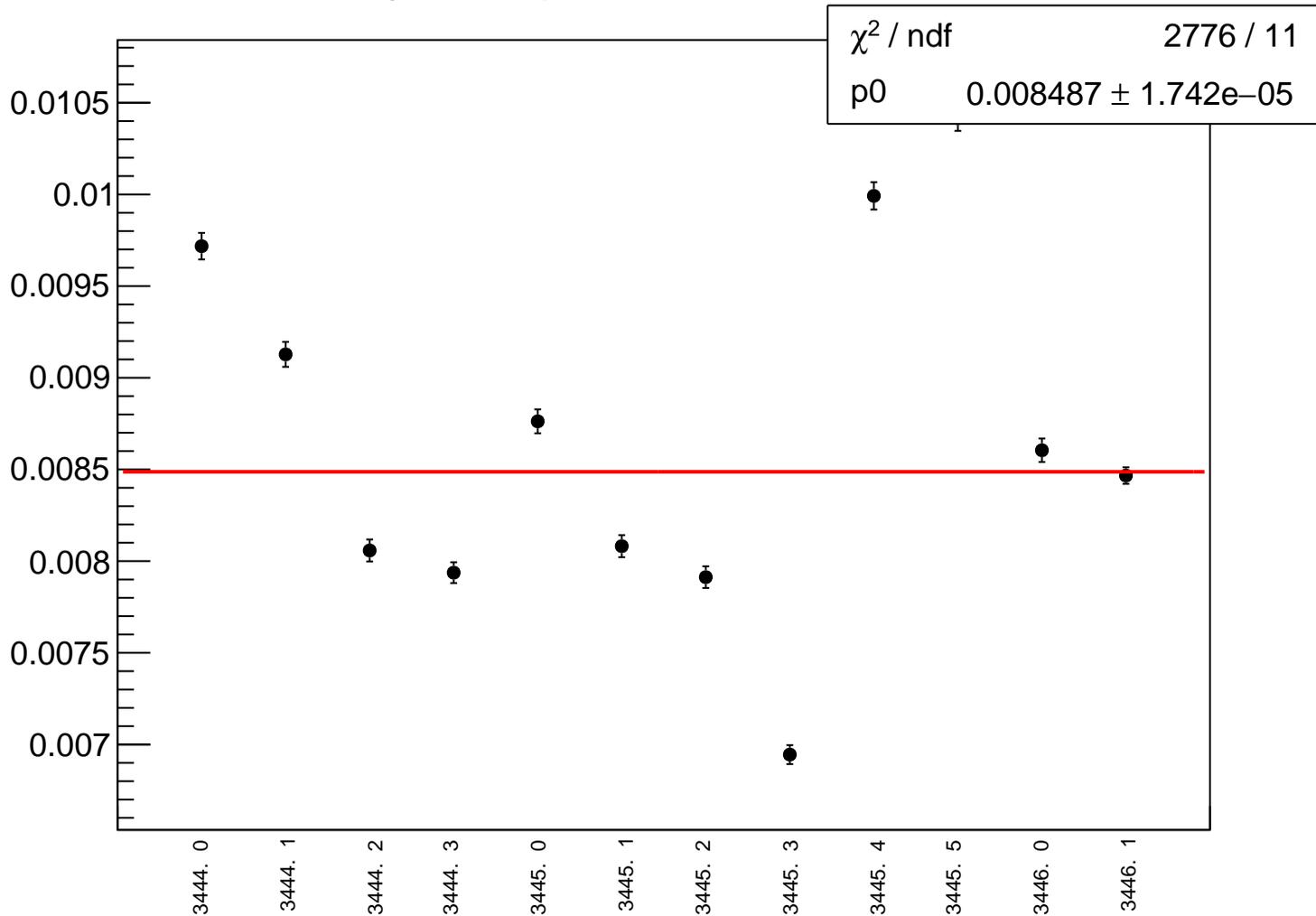
yield_bpm12Y_rms vs run



yield_bpm16X_mean vs run

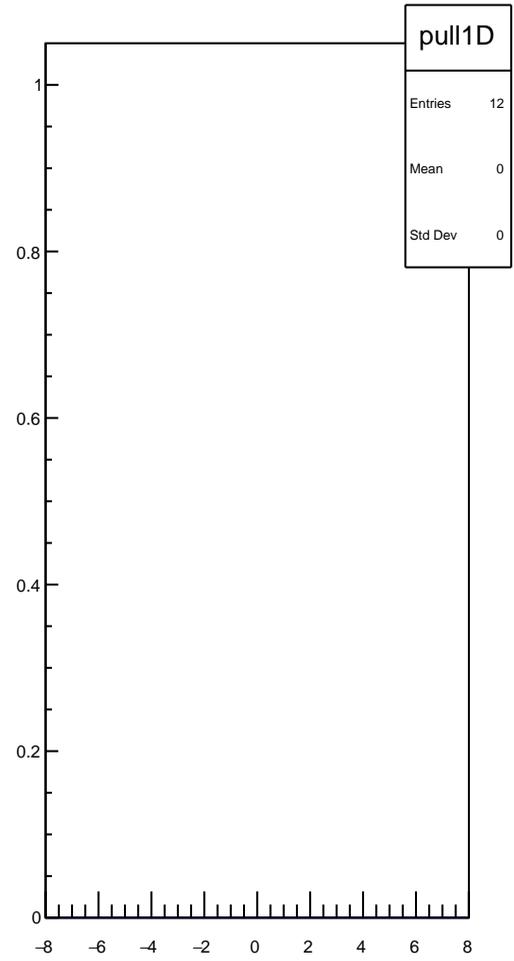
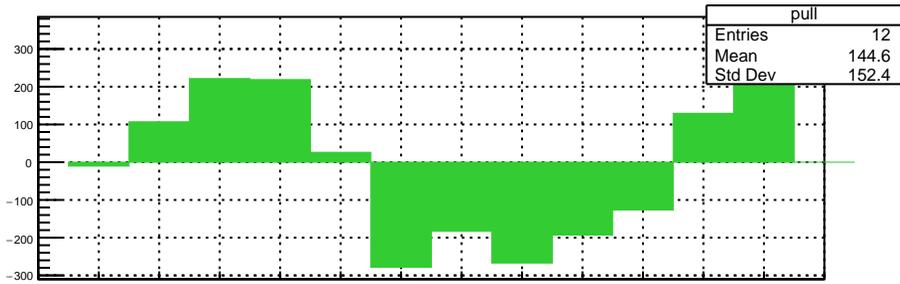
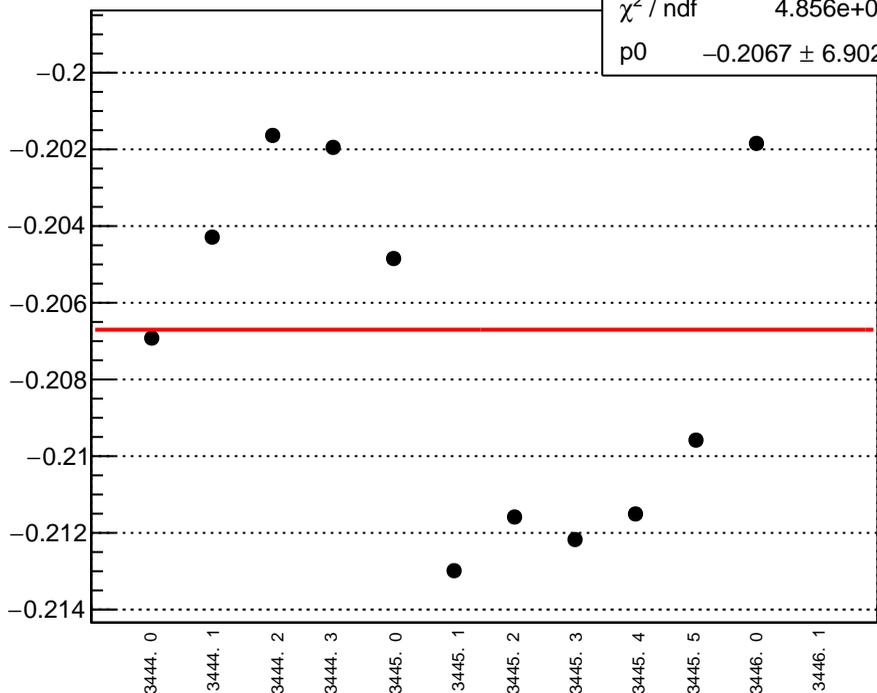


yield_bpm16X_rms vs run

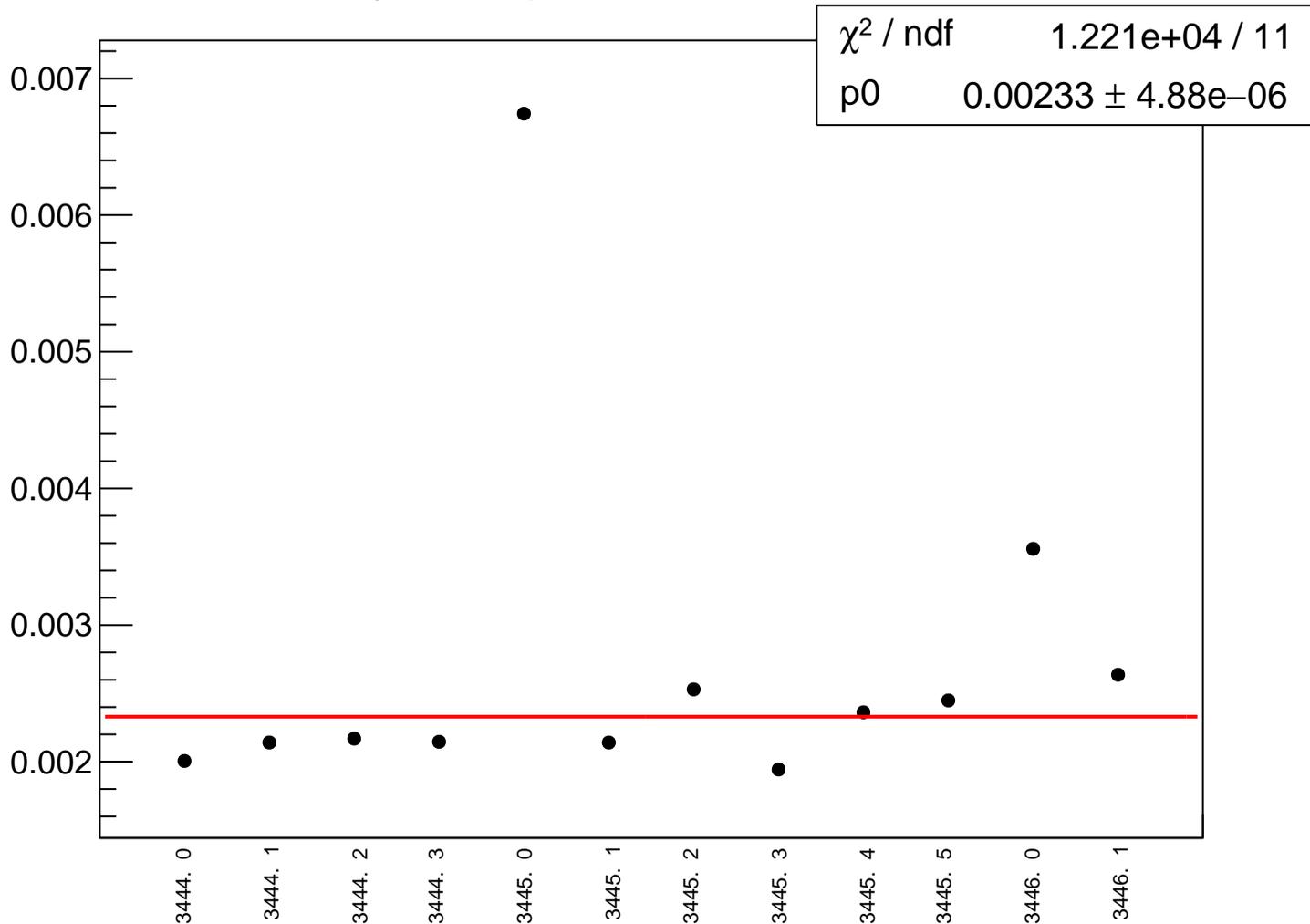


yield_bpm16Y_mean vs run

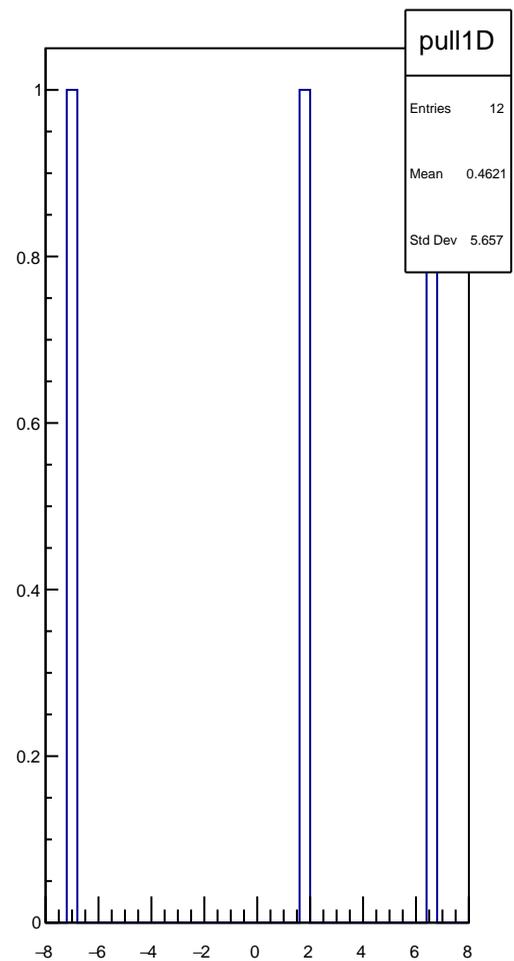
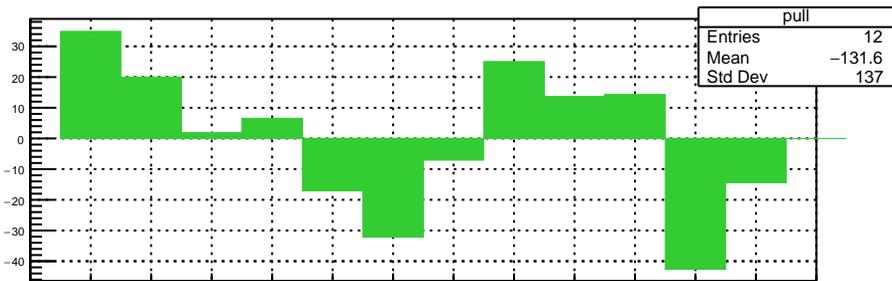
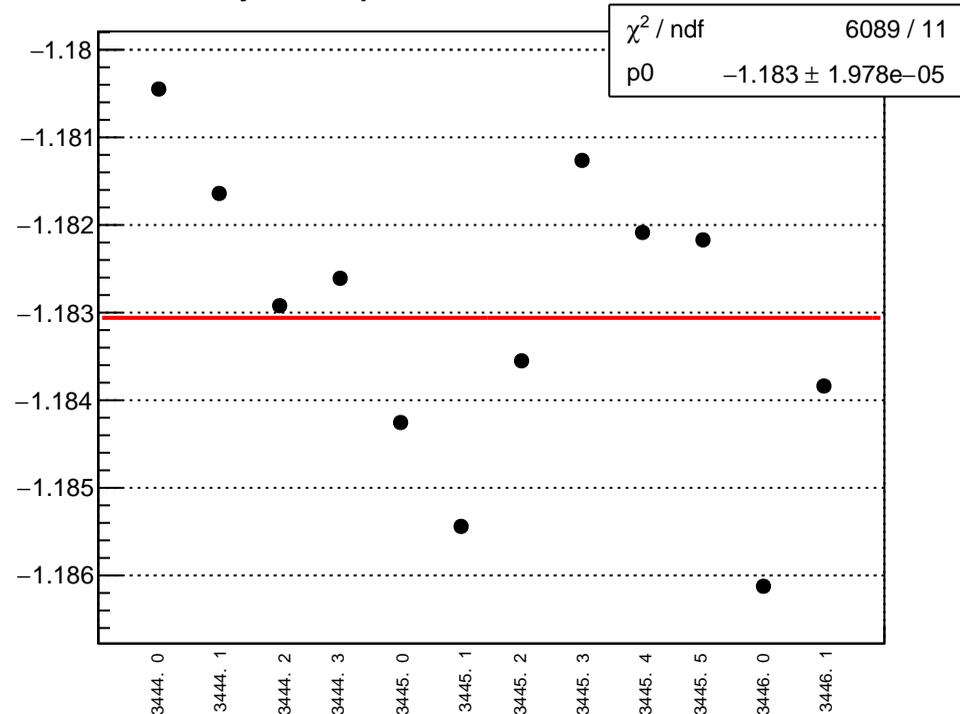
χ^2 / ndf	4.856e+05 / 11
p0	-0.2067 ± 6.902e-06



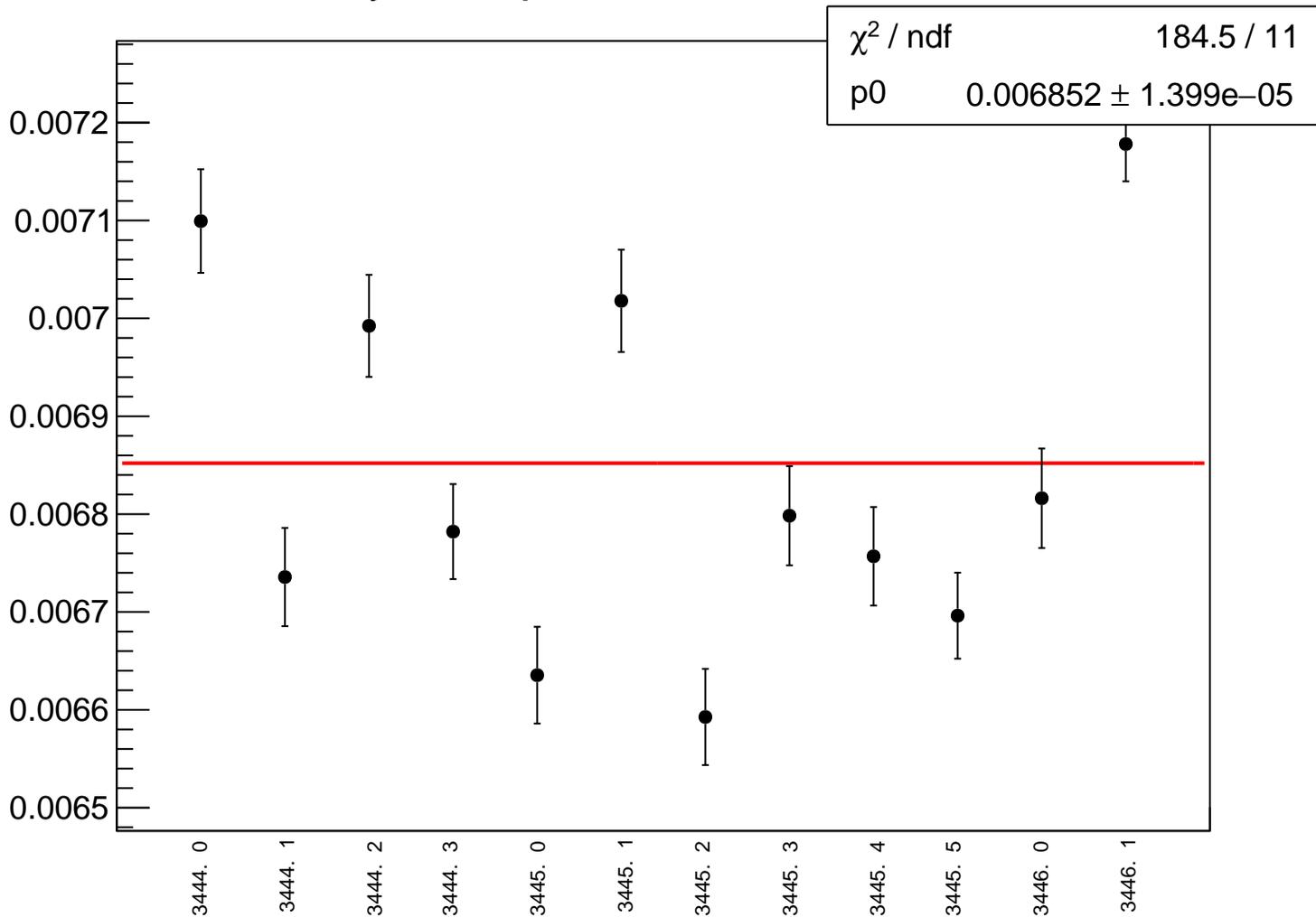
yield_bpm16Y_rms vs run



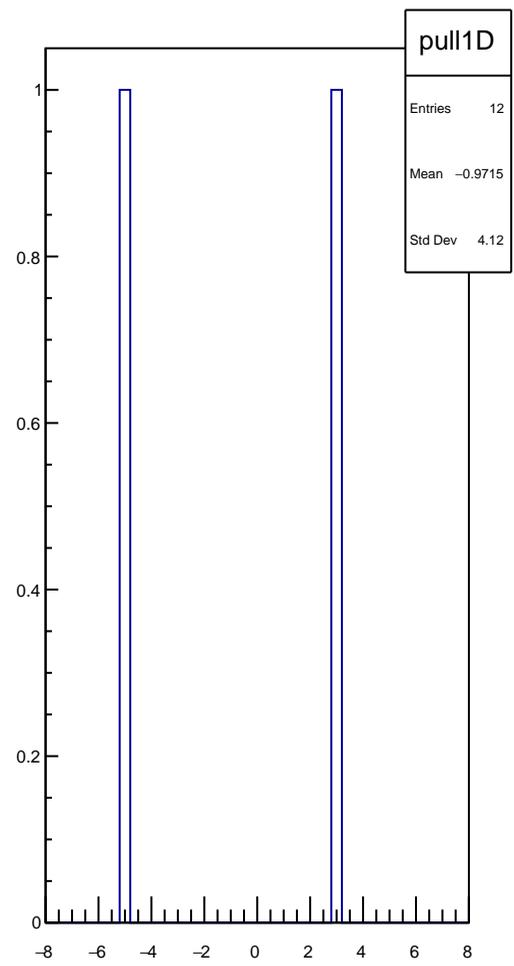
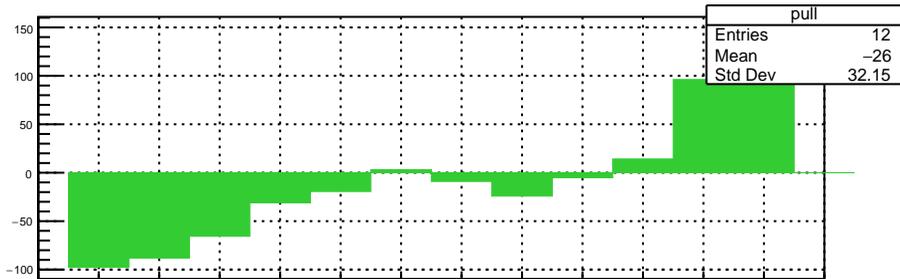
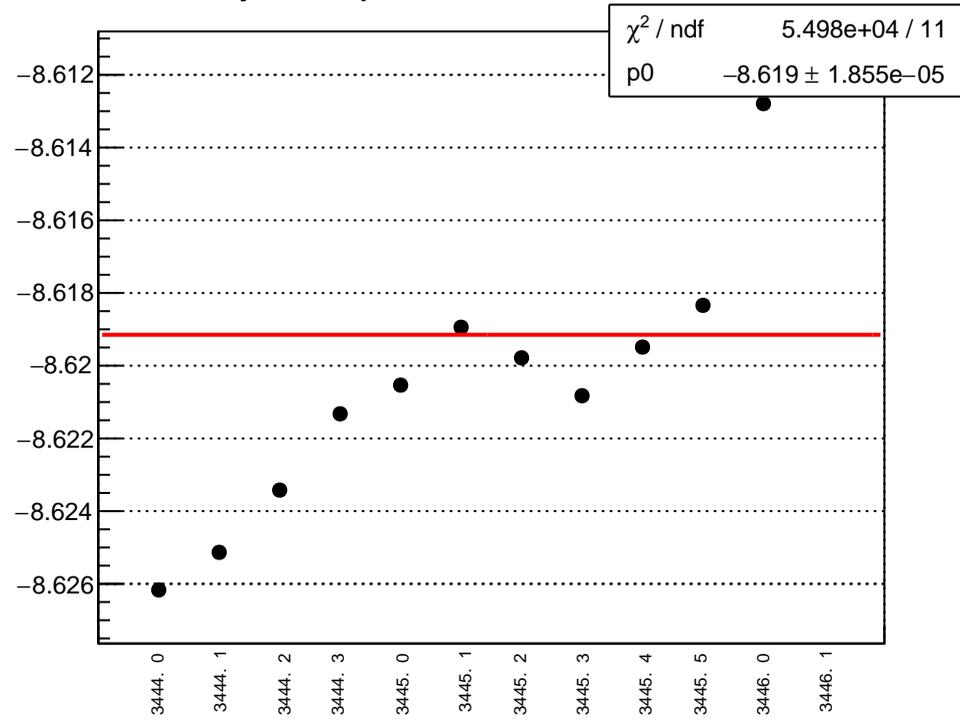
yield_bpm2i01X_mean vs run



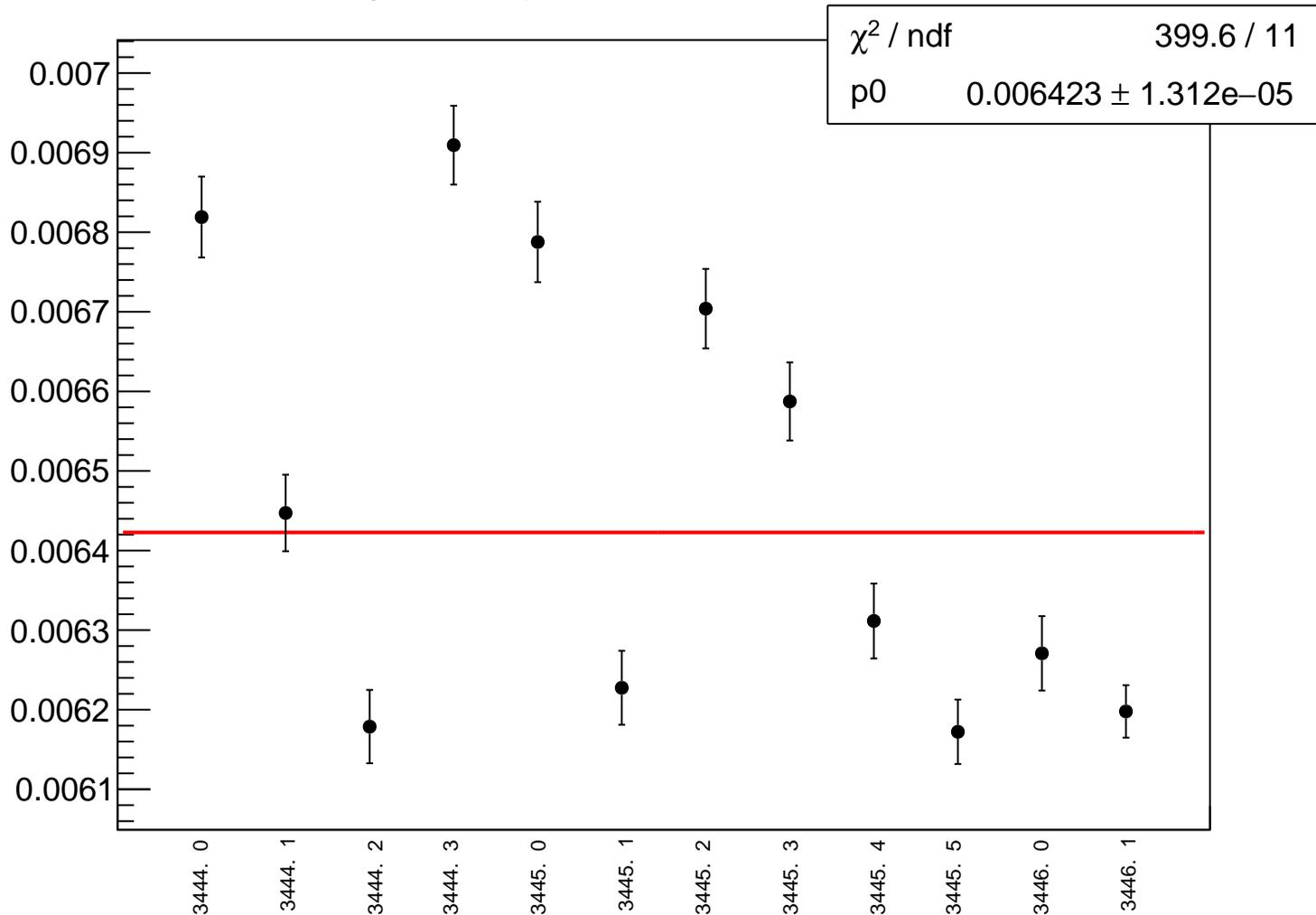
yield_bpm2i01X_rms vs run



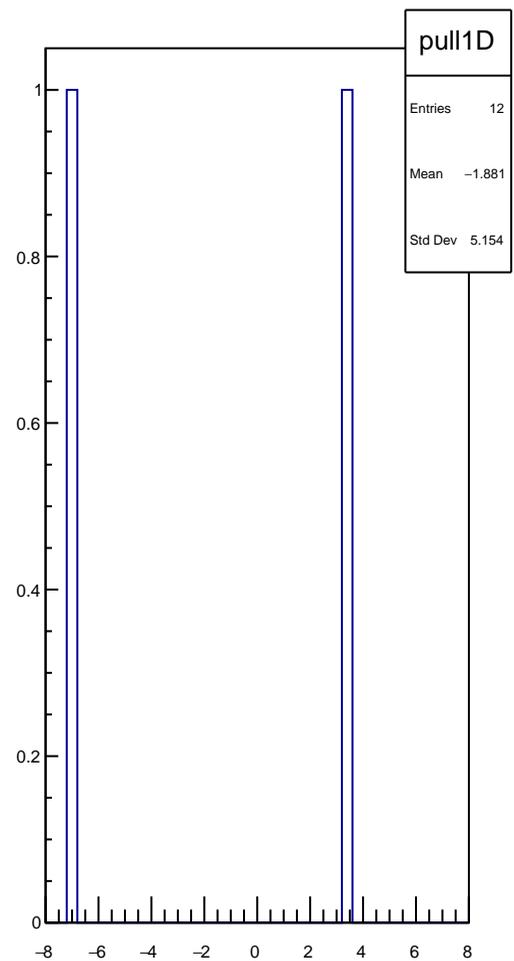
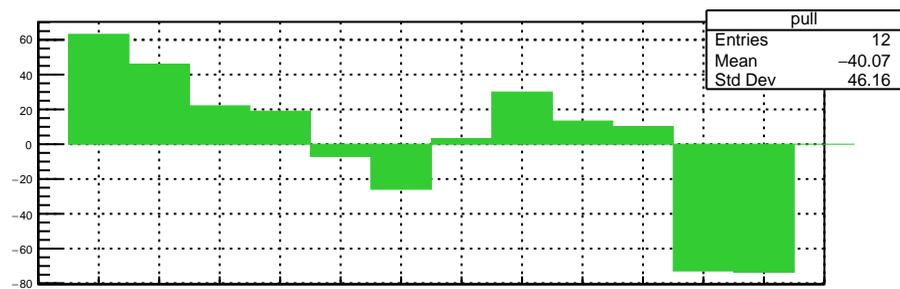
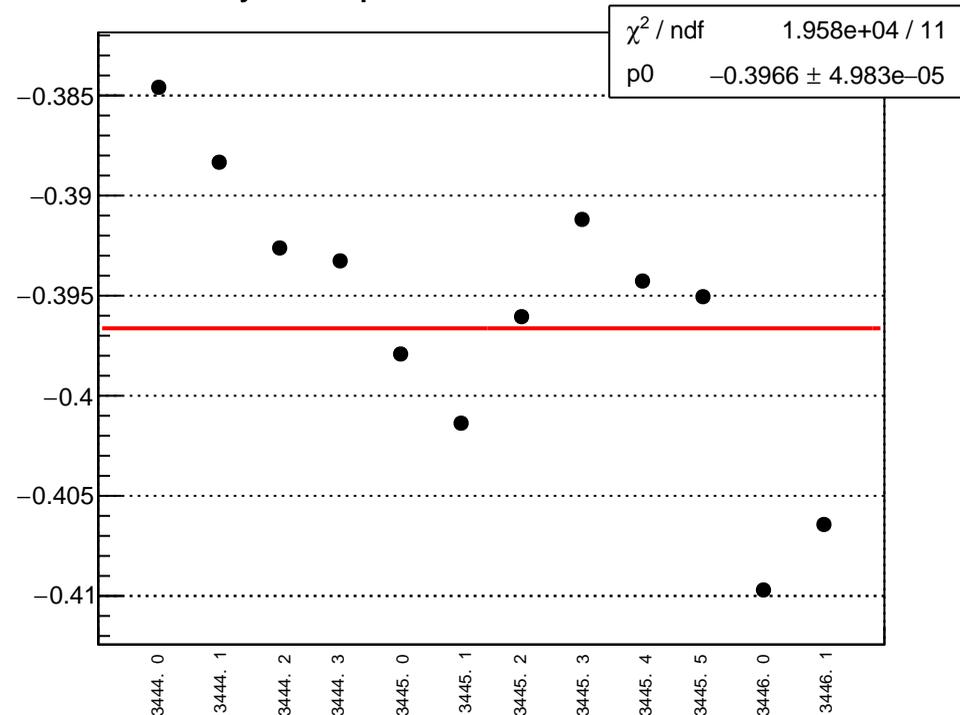
yield_bpm2i01Y_mean vs run



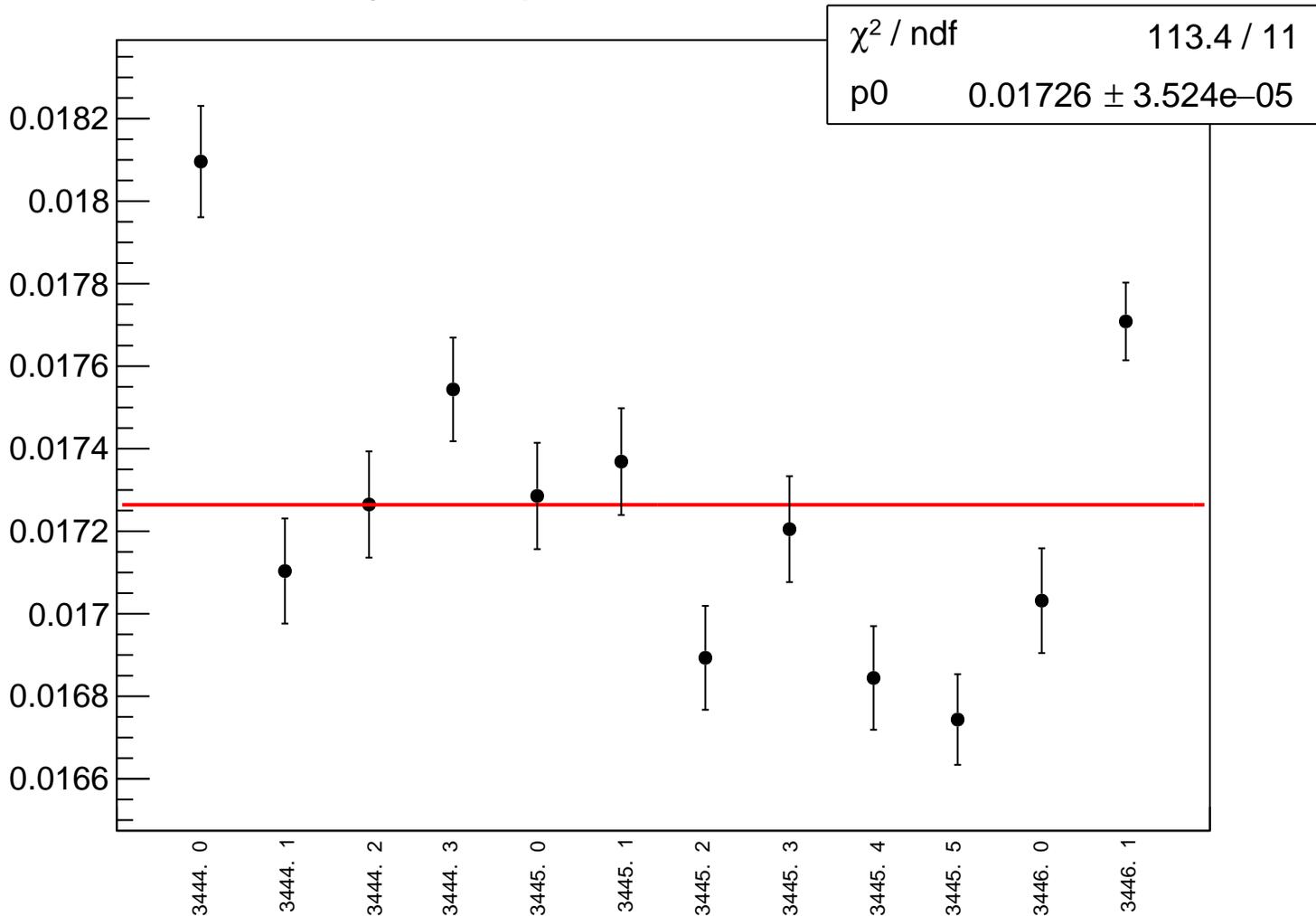
yield_bpm2i01Y_rms vs run



yield_bpm2i02X_mean vs run

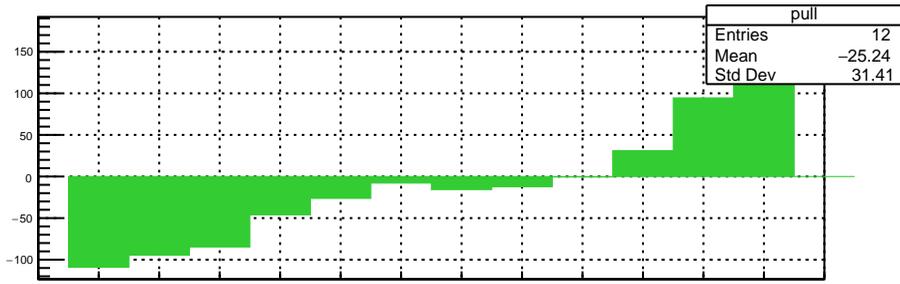
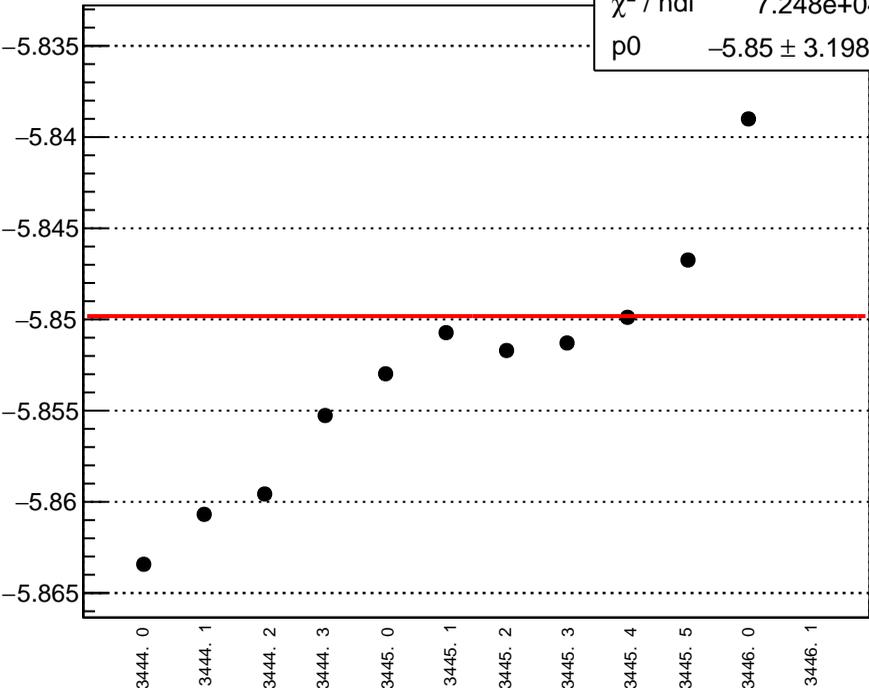


yield_bpm2i02X_rms vs run

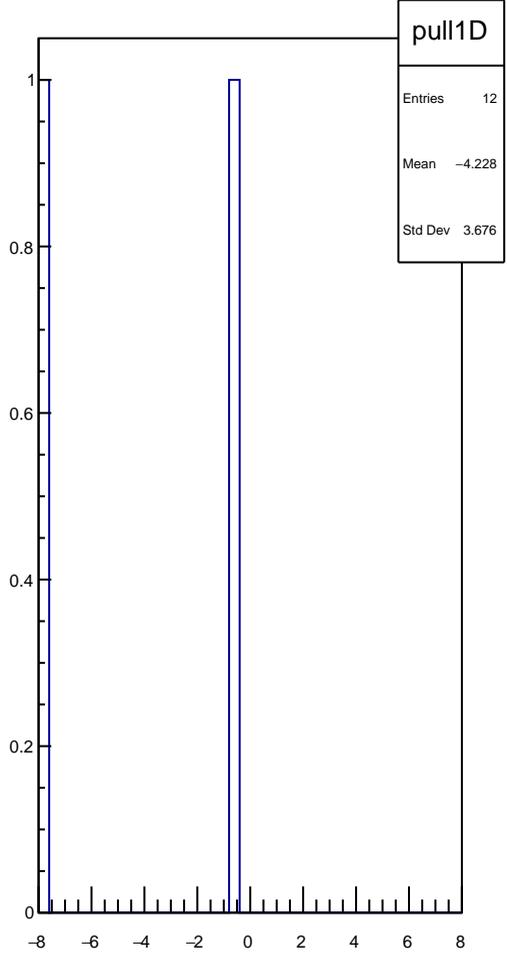


yield_bpm2i02Y_mean vs run

χ^2 / ndf 7.248e+04 / 11
 p0 $-5.85 \pm 3.198e-05$

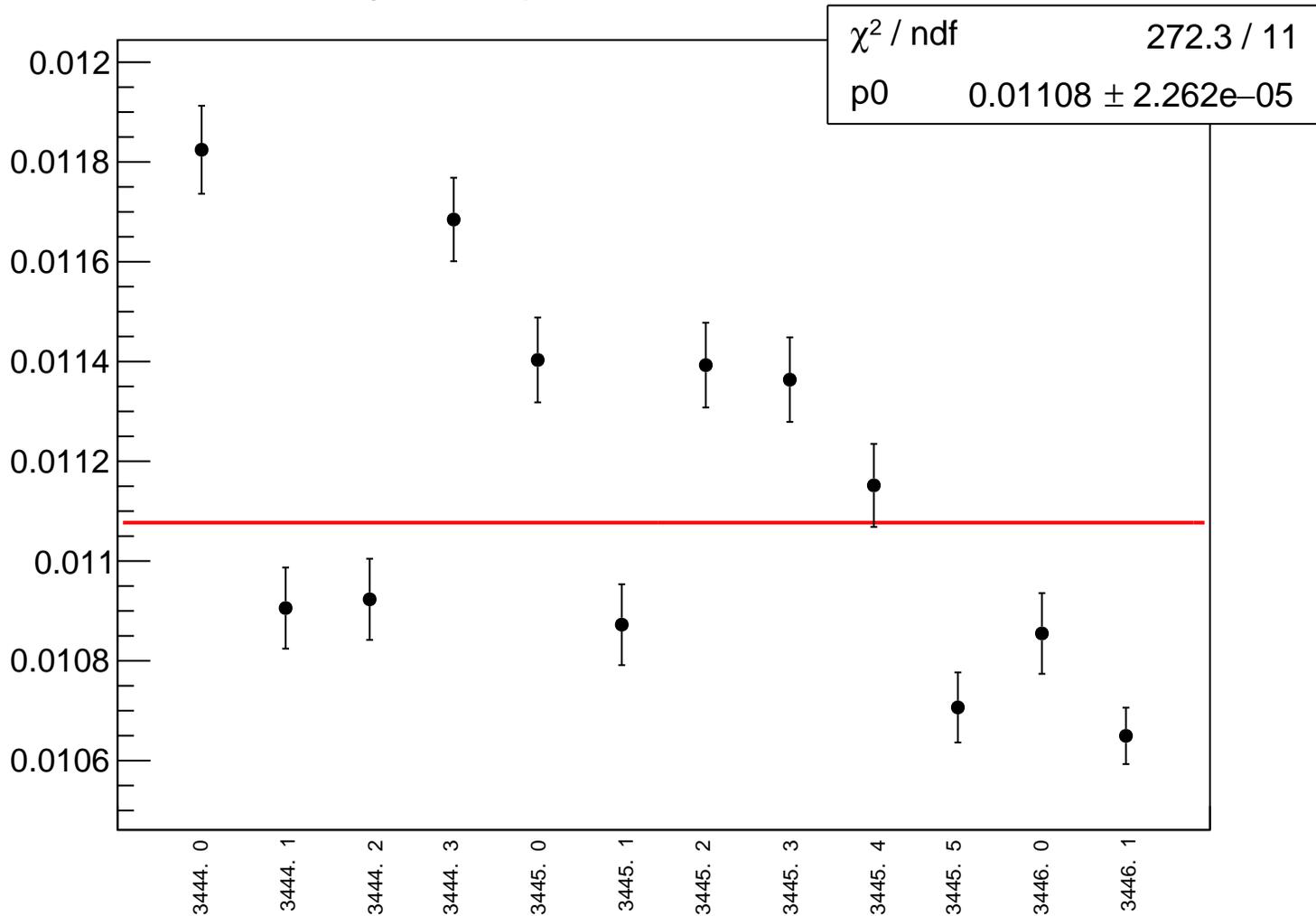


pull
 Entries 12
 Mean -25.24
 Std Dev 31.41

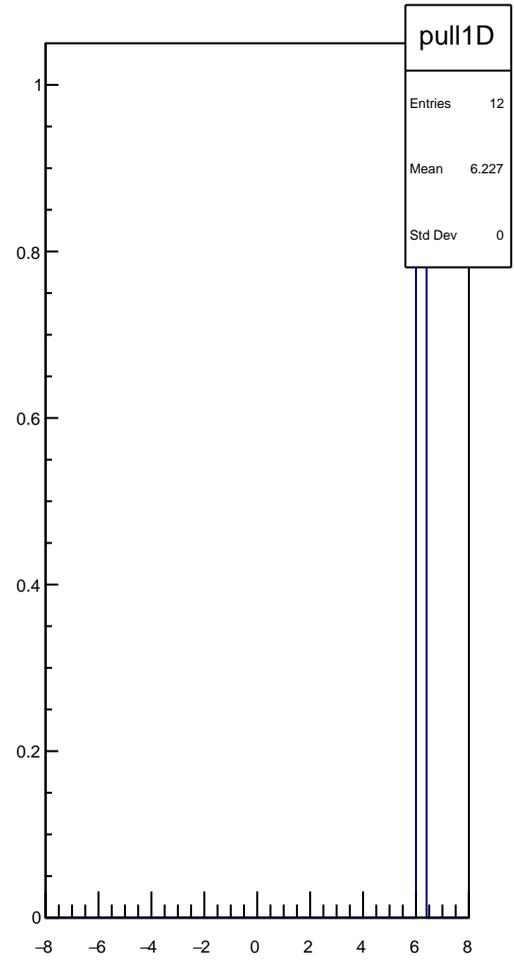
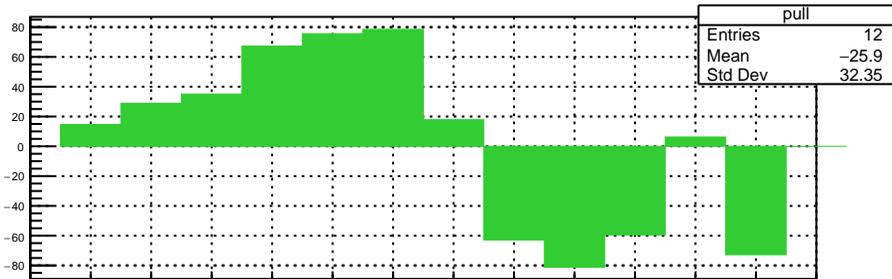
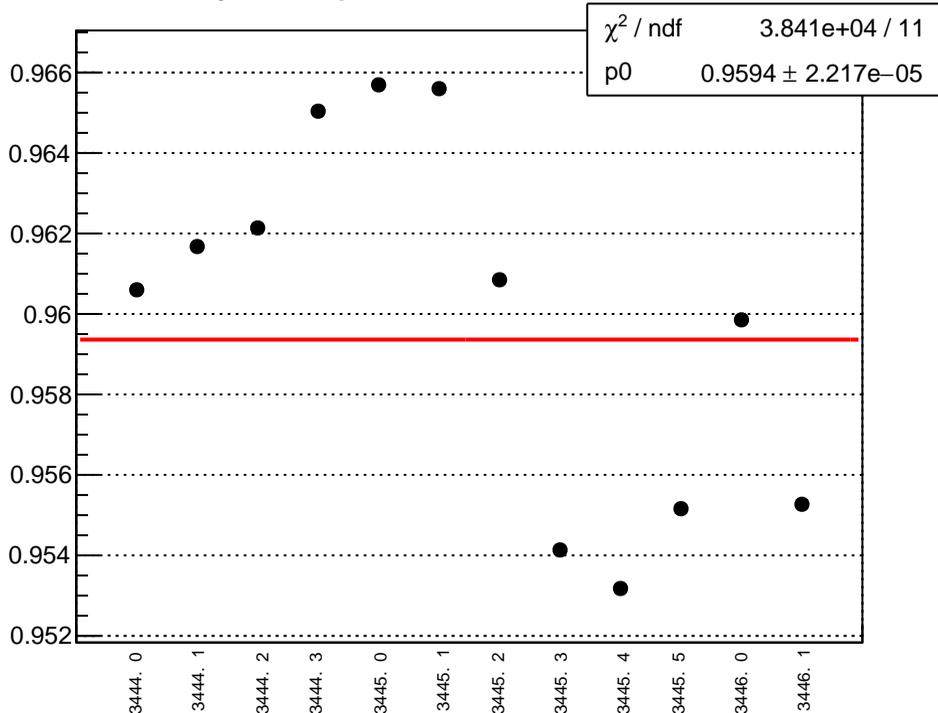


pull1D
 Entries 12
 Mean -4.228
 Std Dev 3.676

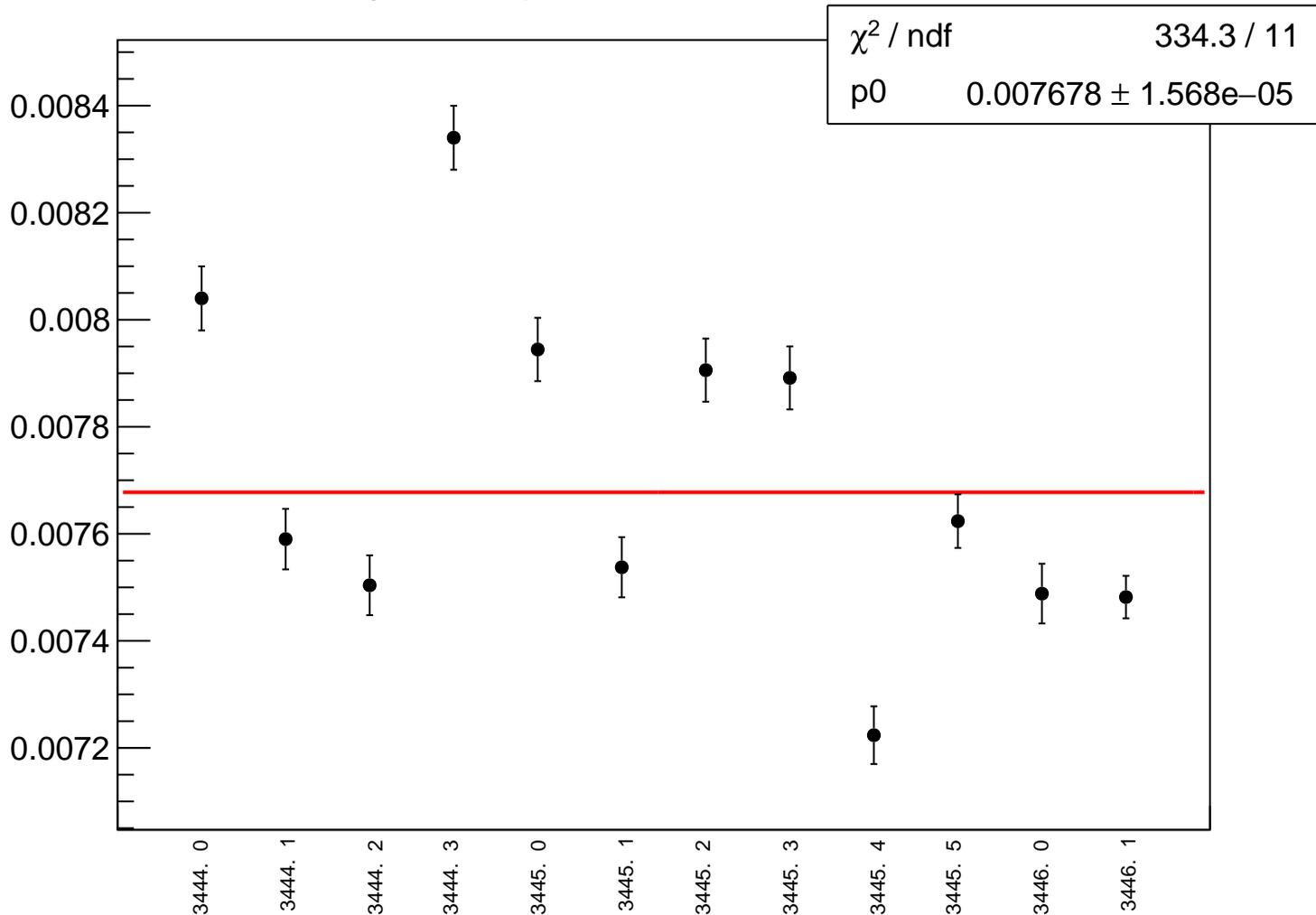
yield_bpm2i02Y_rms vs run



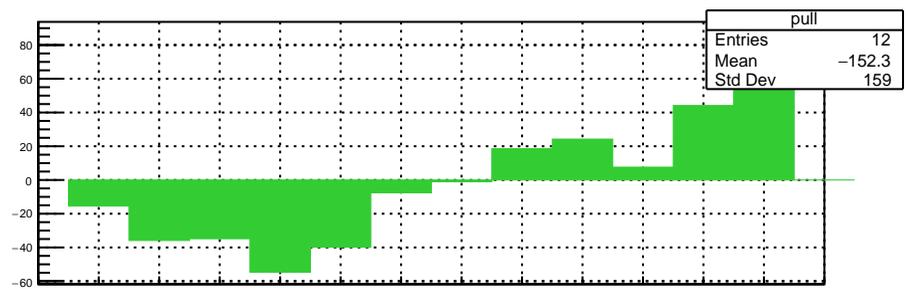
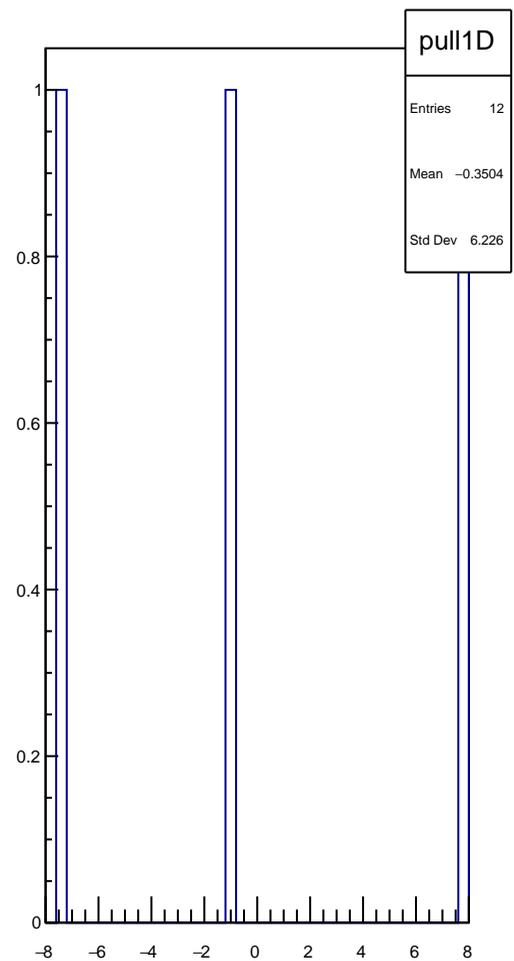
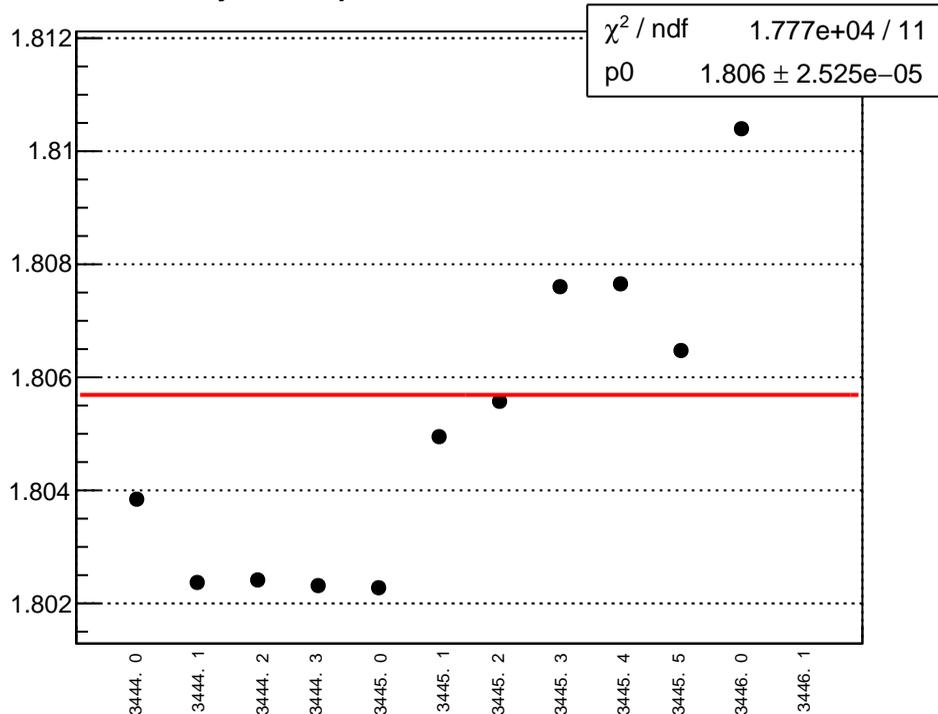
yield_bpm1i04X_mean vs run



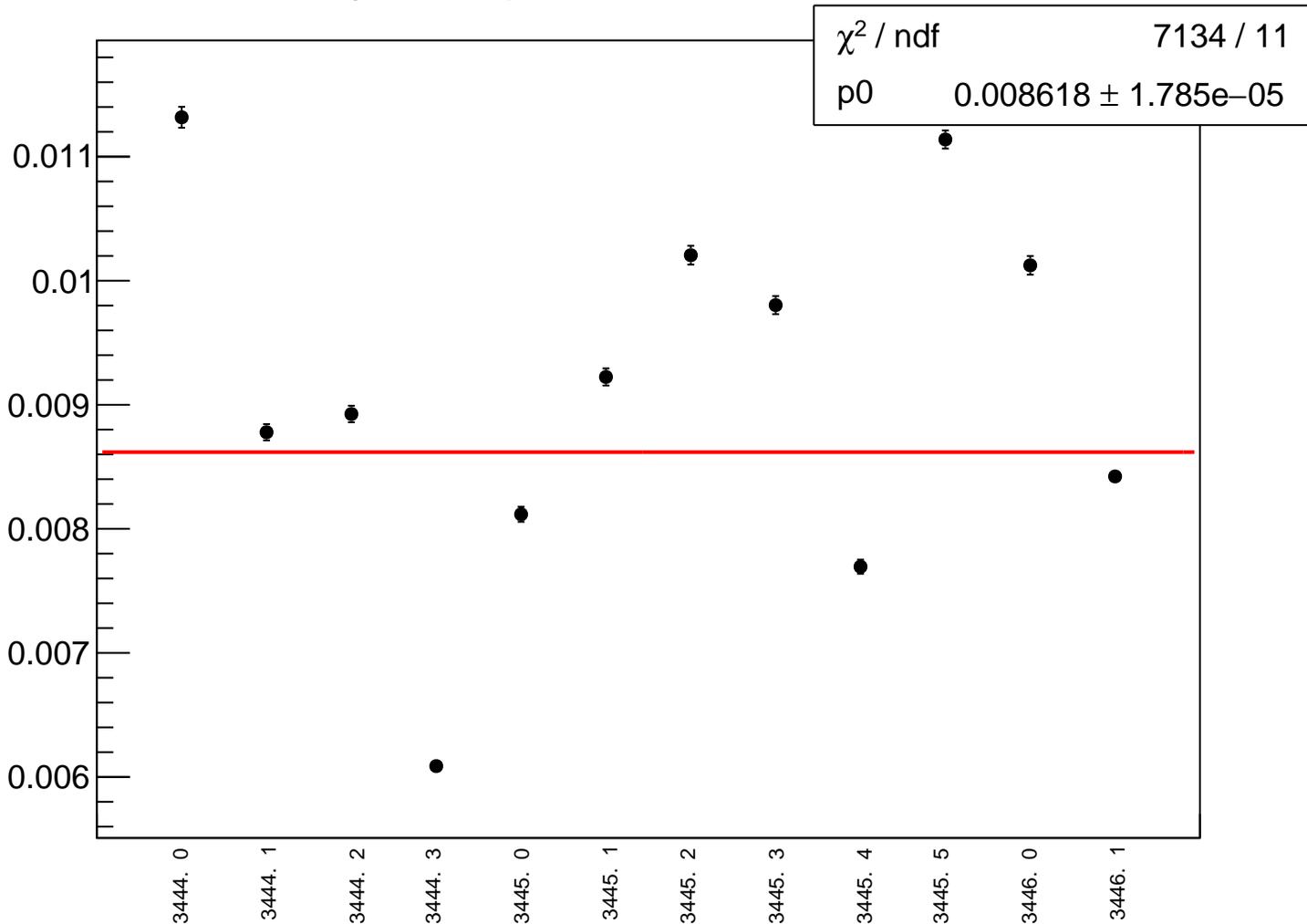
yield_bpm1i04X_rms vs run



yield_bpm1i04Y_mean vs run

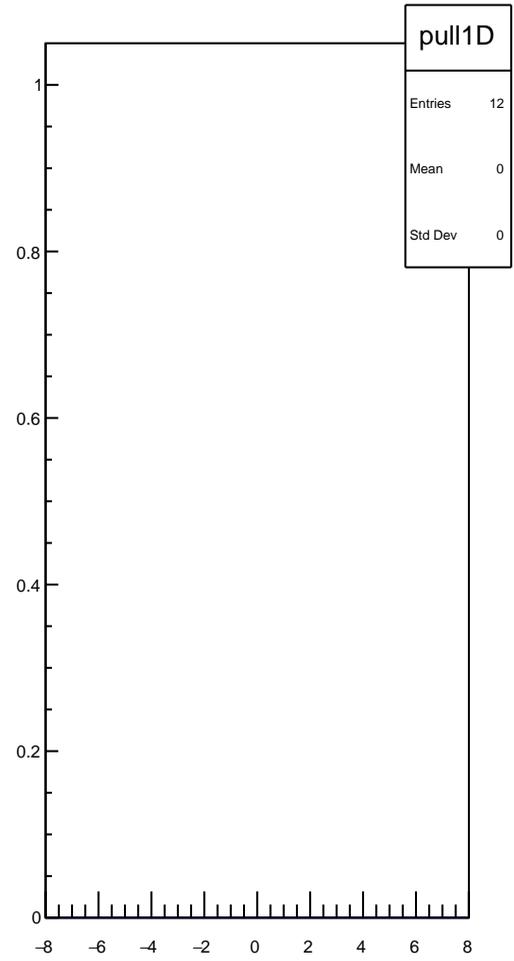
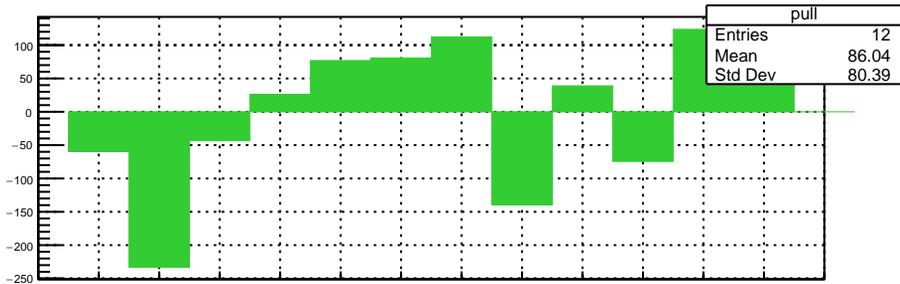
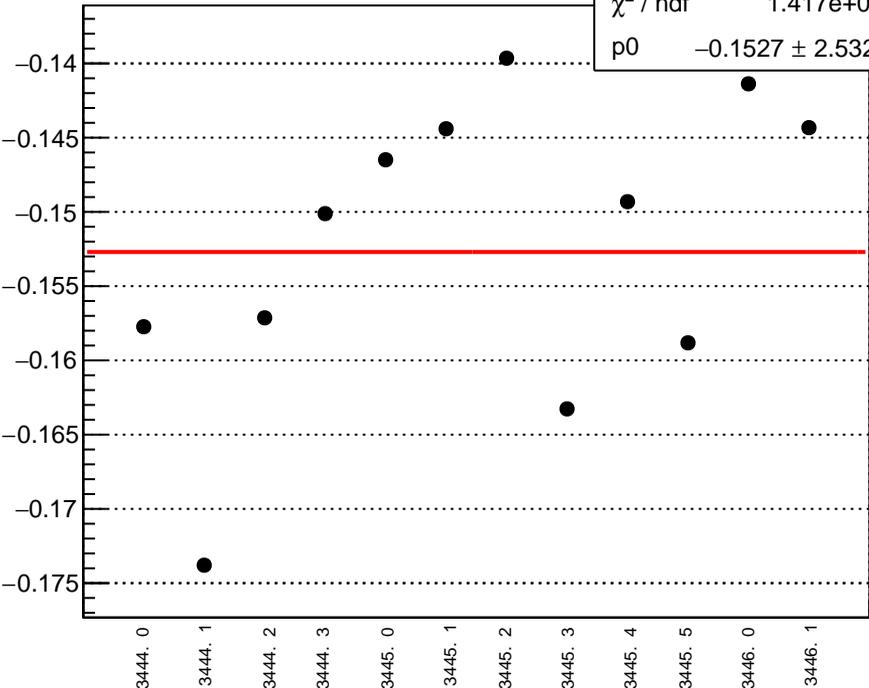


yield_bpm1i04Y_rms vs run

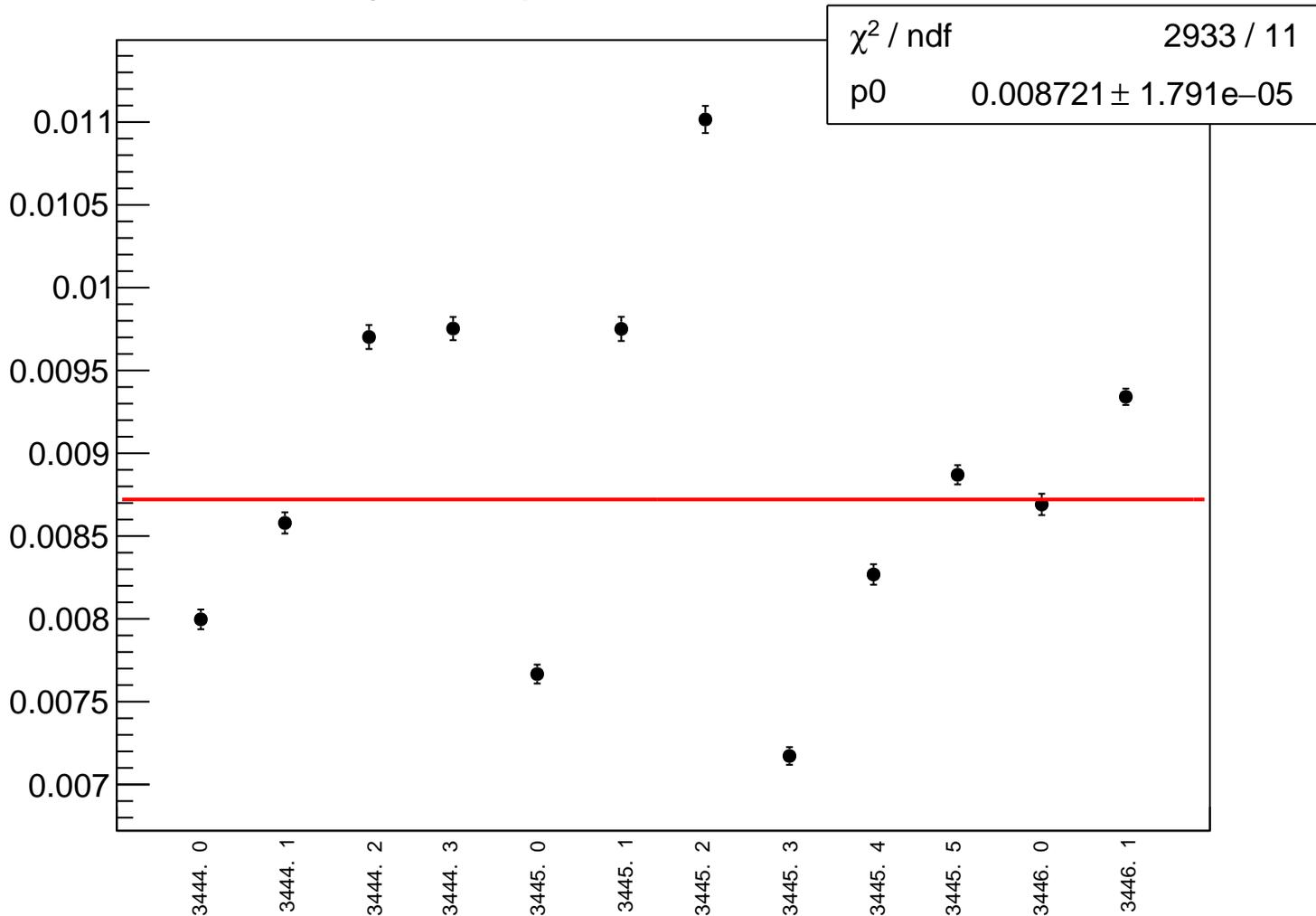


yield_bpm0l01X_mean vs run

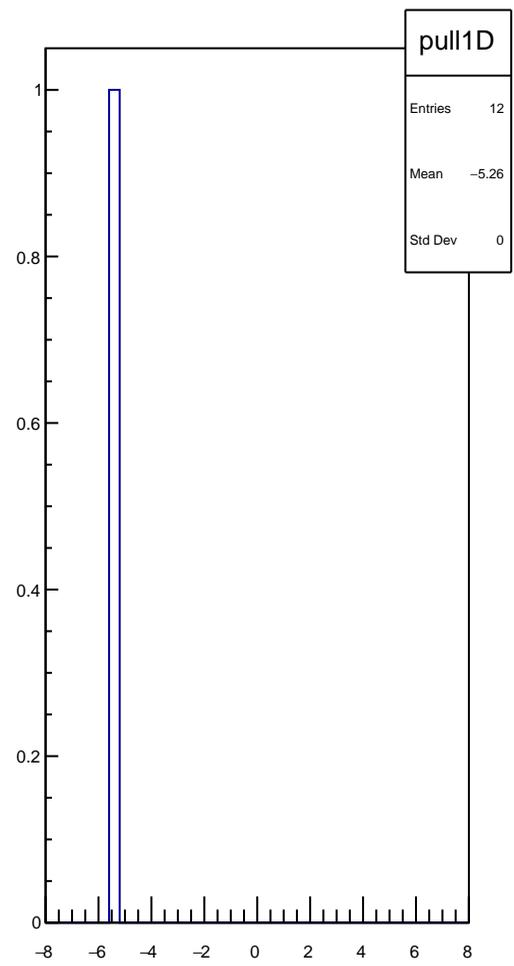
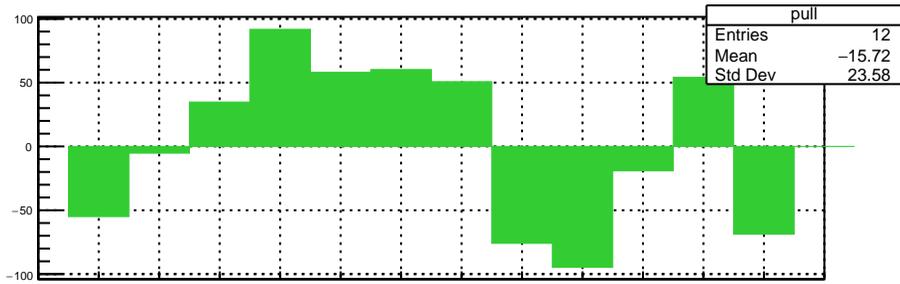
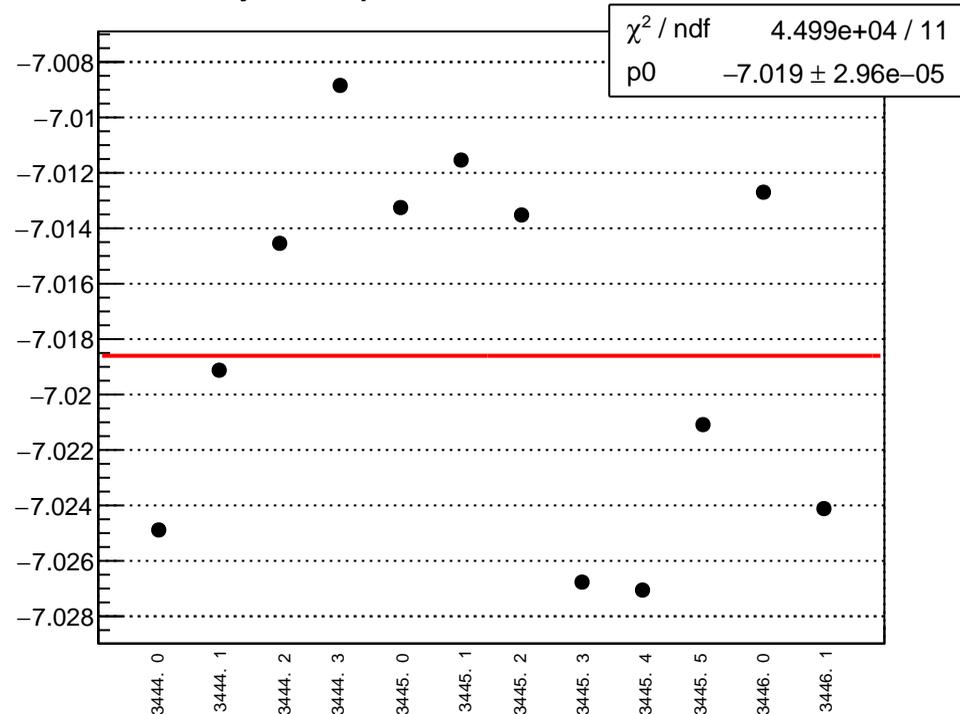
χ^2 / ndf 1.417e+05 / 11
 p0 $-0.1527 \pm 2.532e-05$



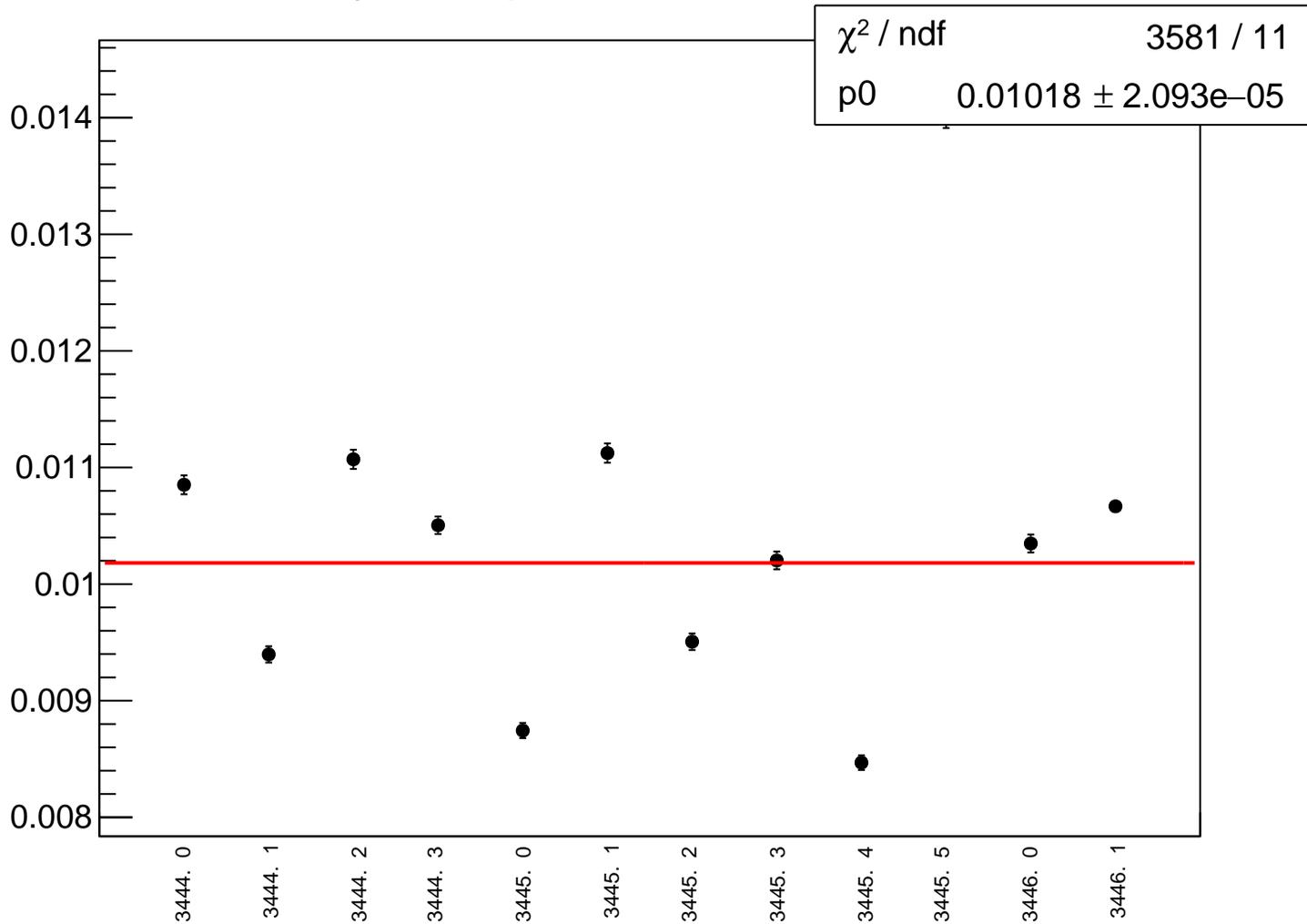
yield_bpm0l01X_rms vs run



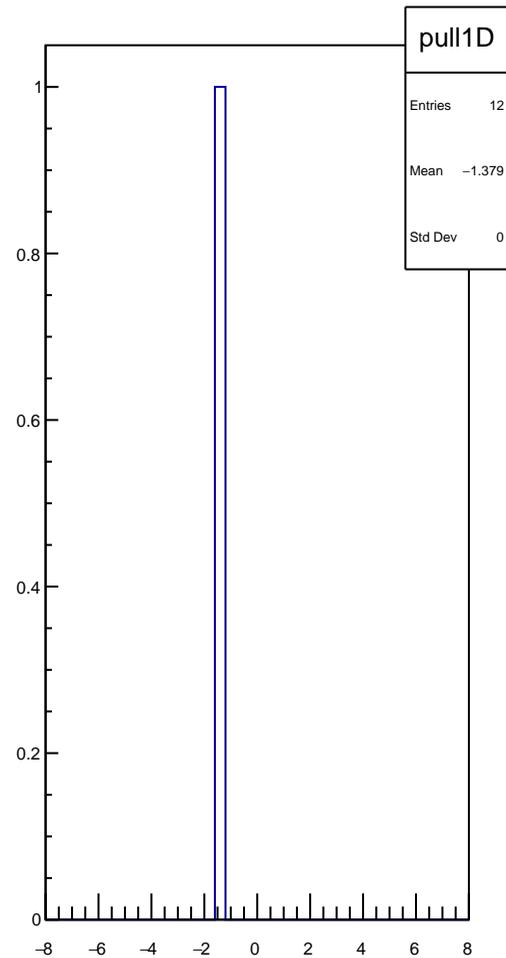
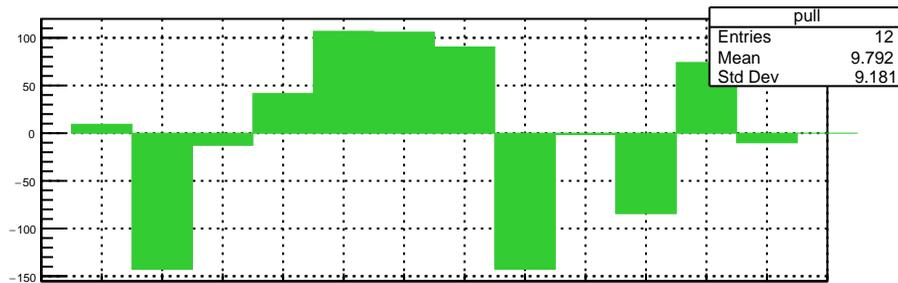
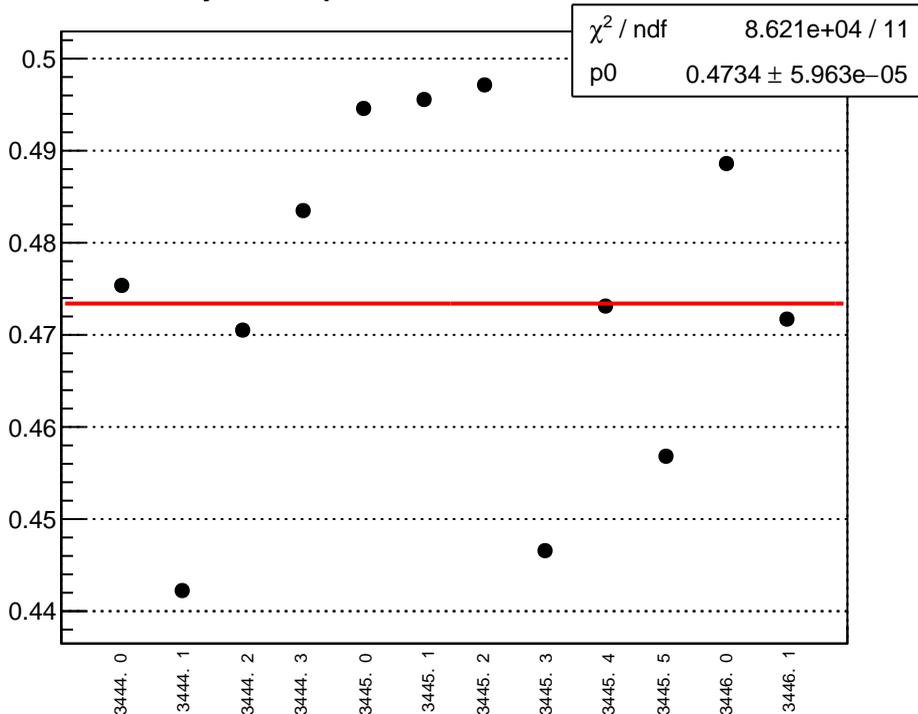
yield_bpm0l01Y_mean vs run



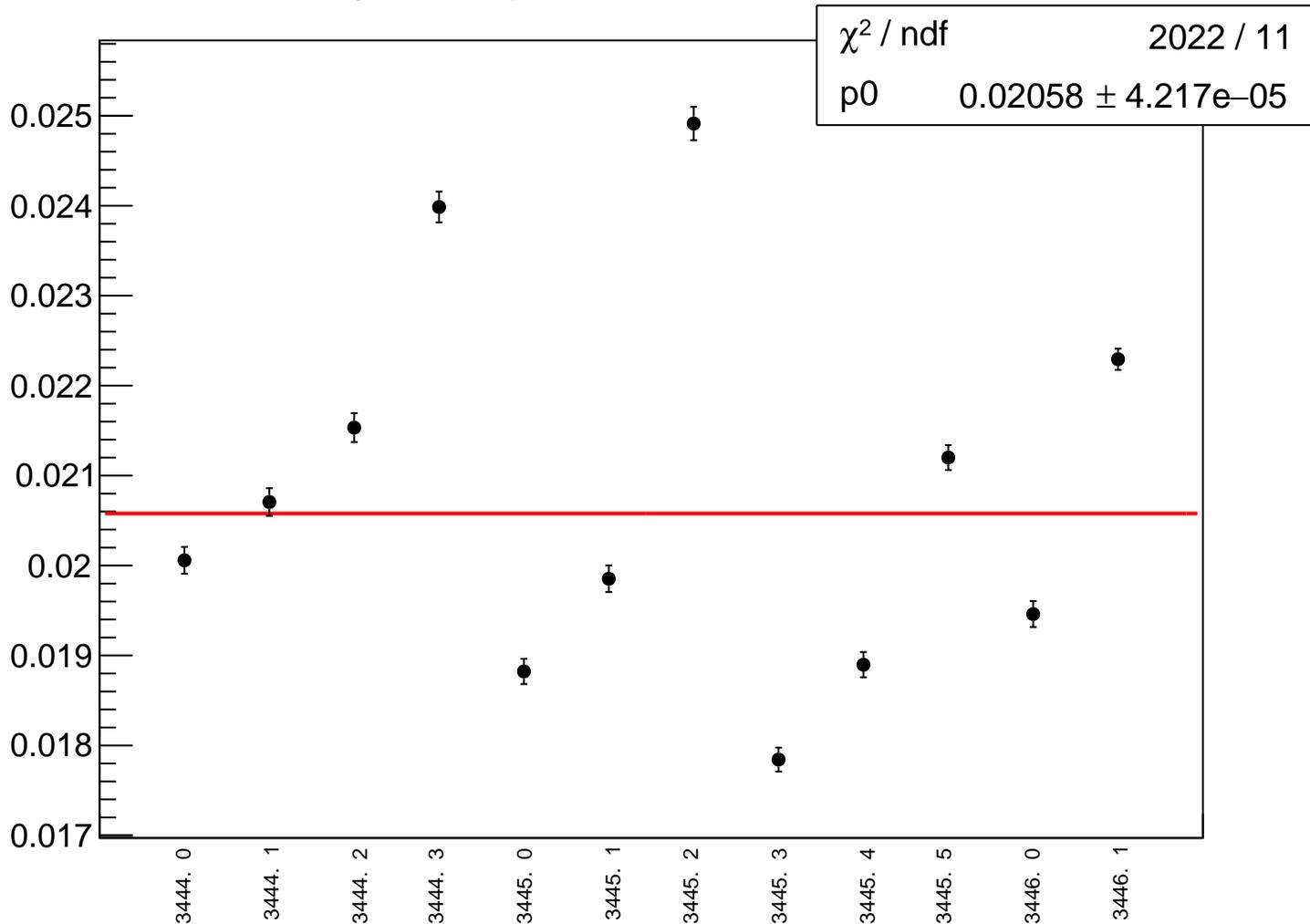
yield_bpm0l01Y_rms vs run



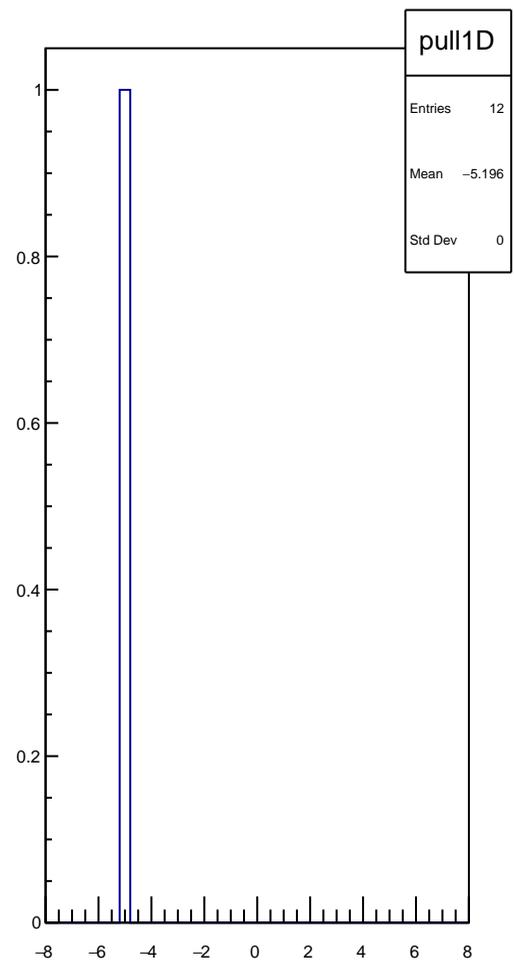
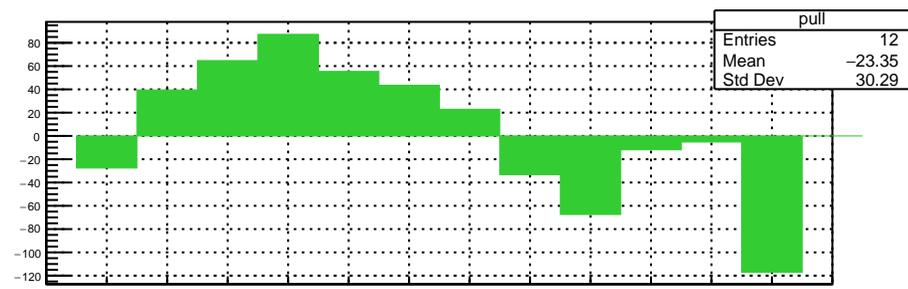
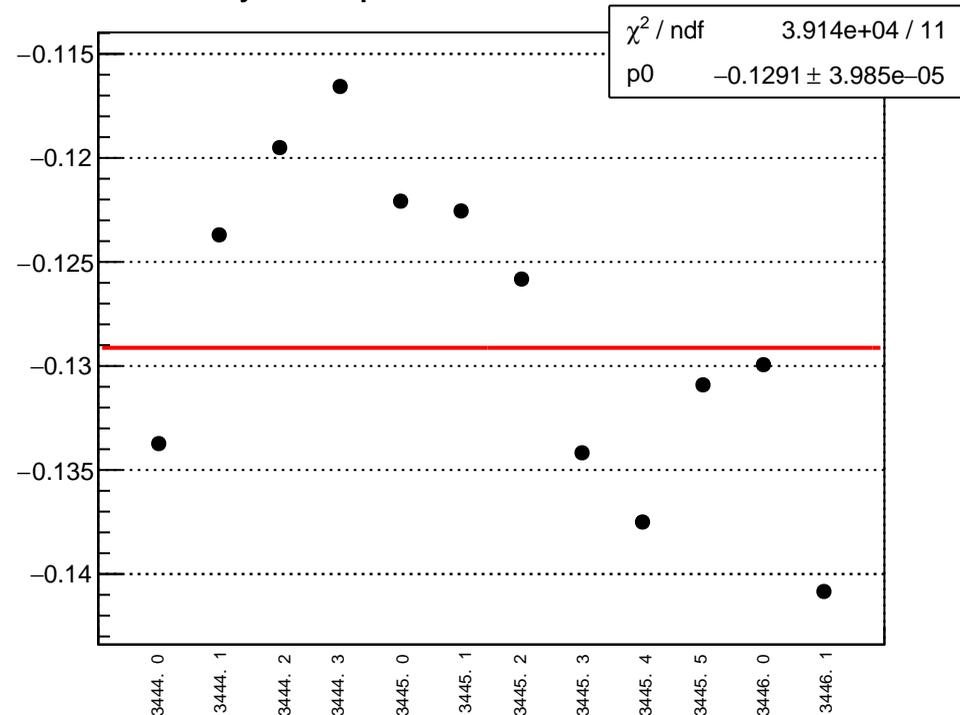
yield_bpm0102X_mean vs run



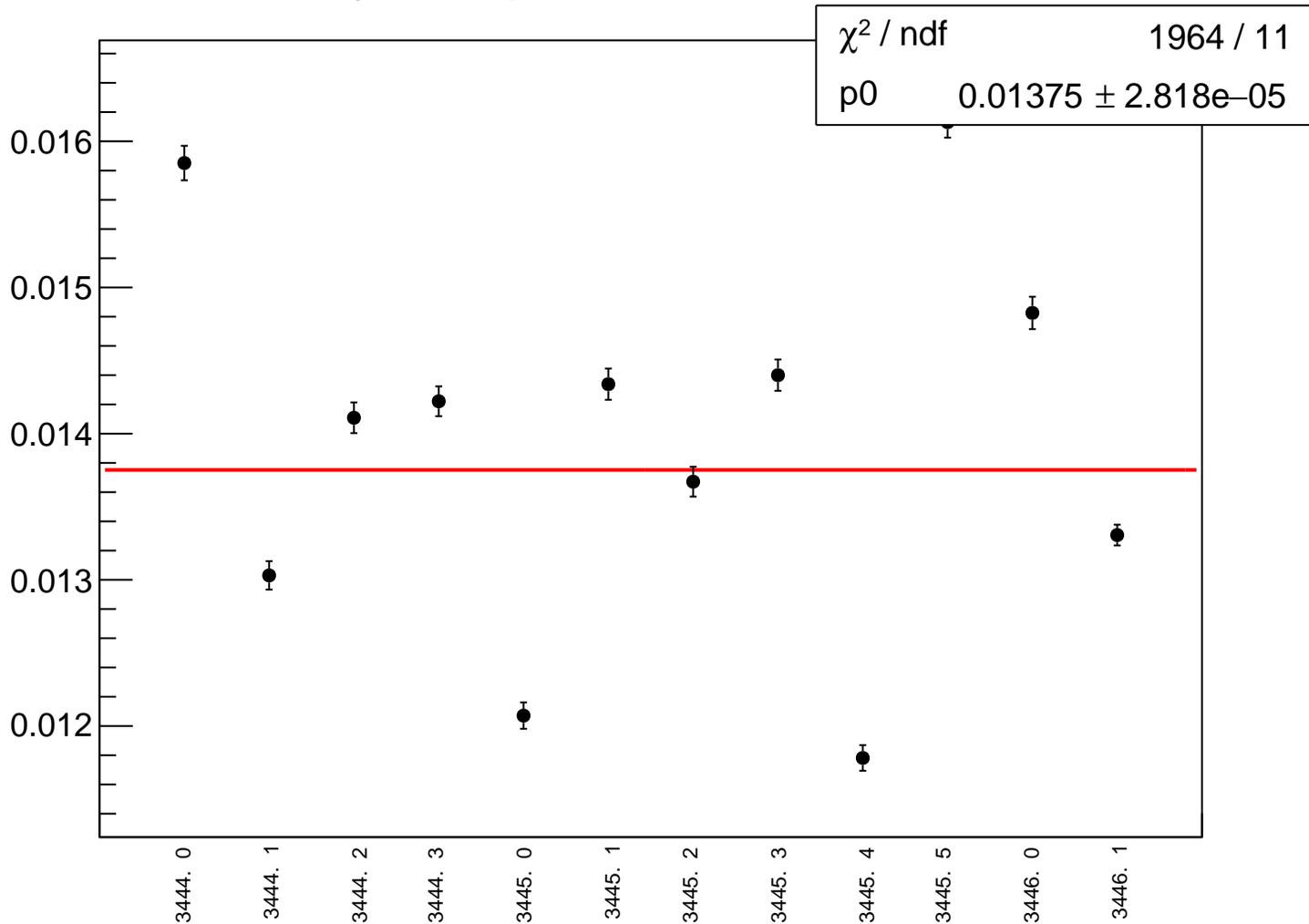
yield_bpm0l02X_rms vs run



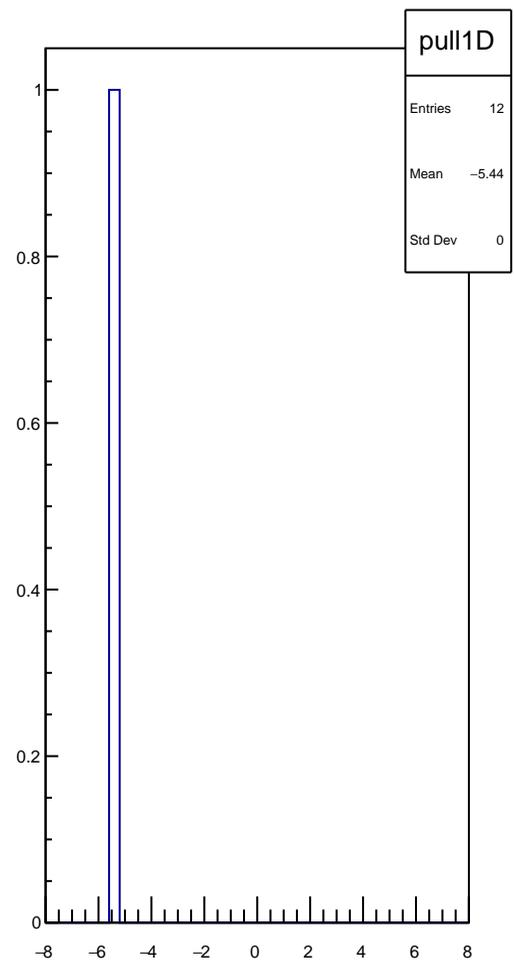
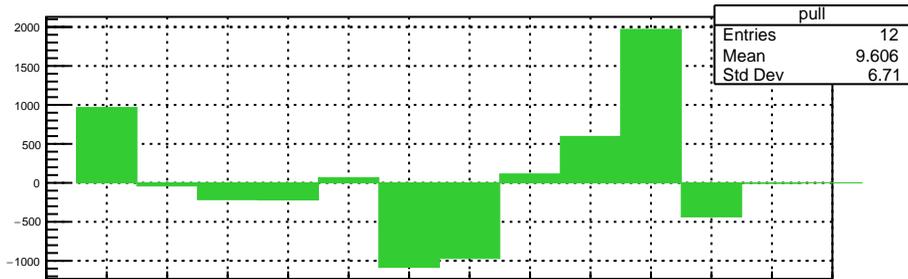
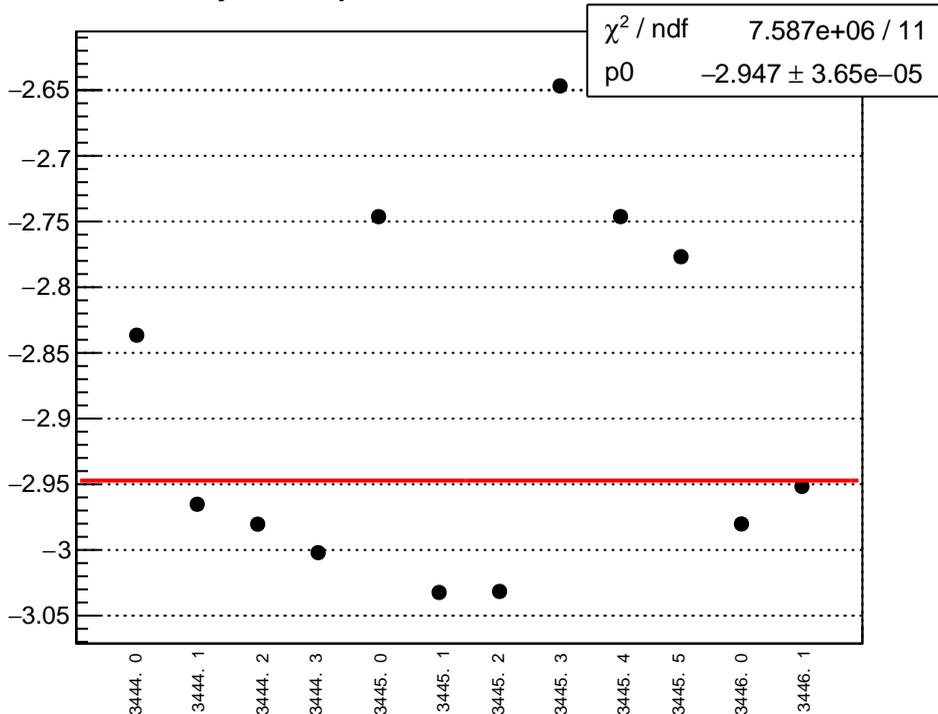
yield_bpm0102Y_mean vs run



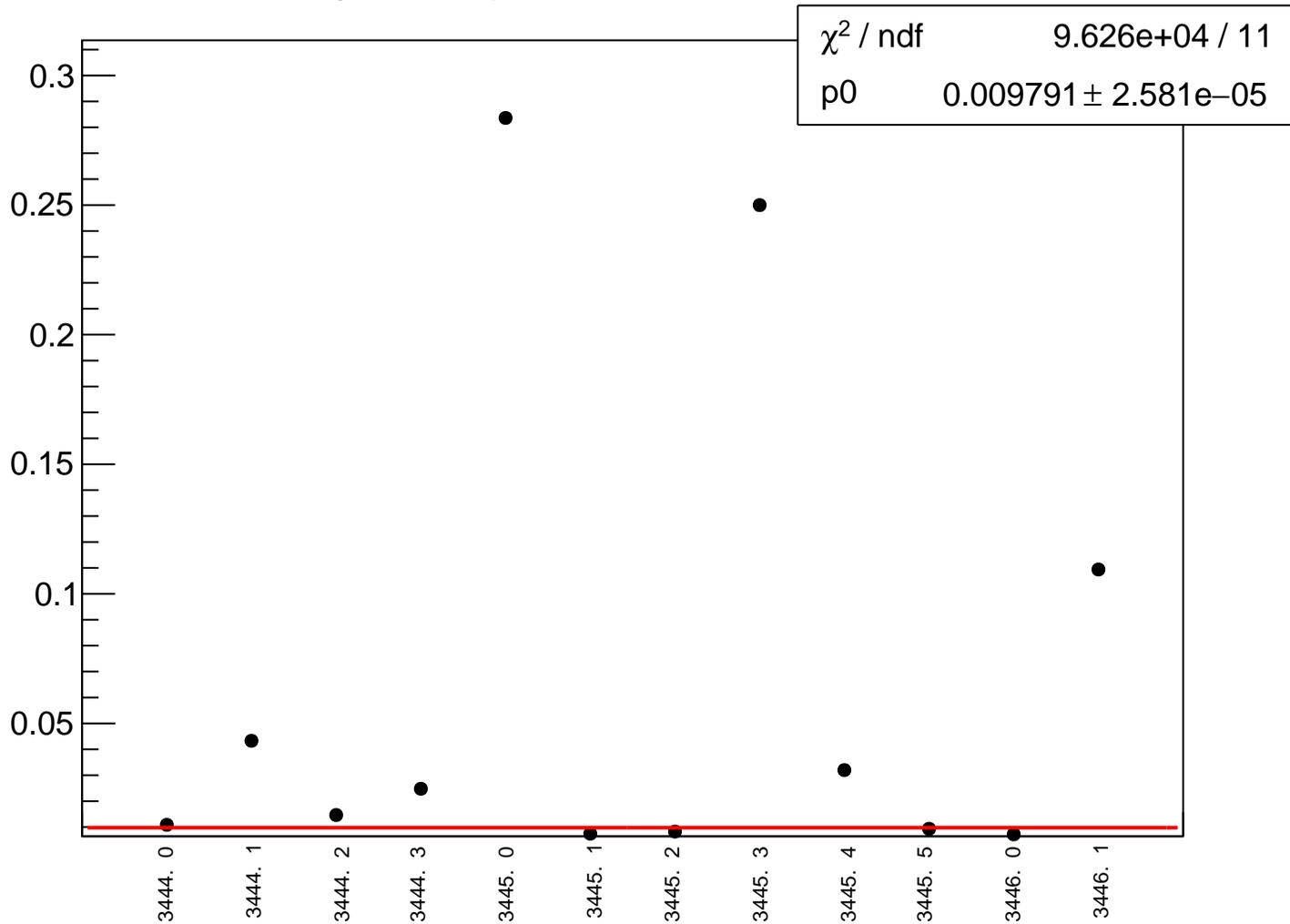
yield_bpm0l02Y_rms vs run



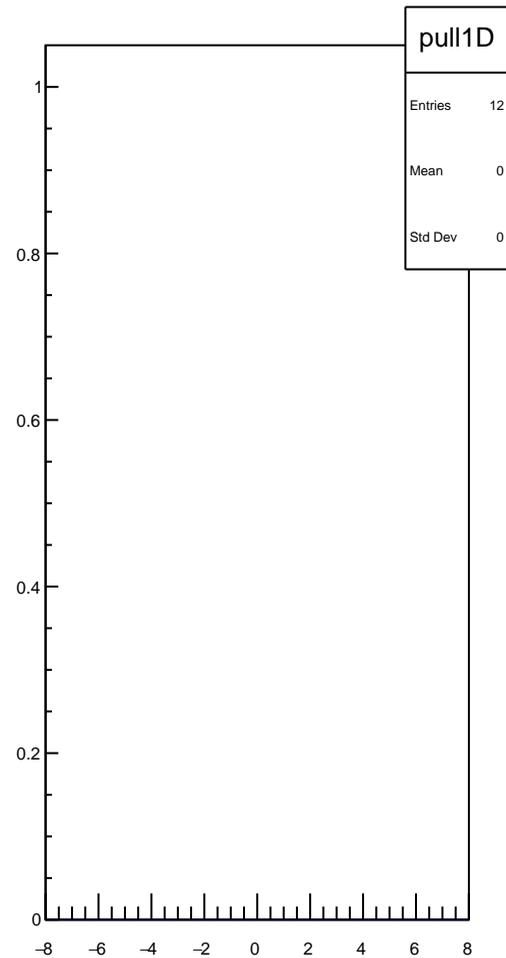
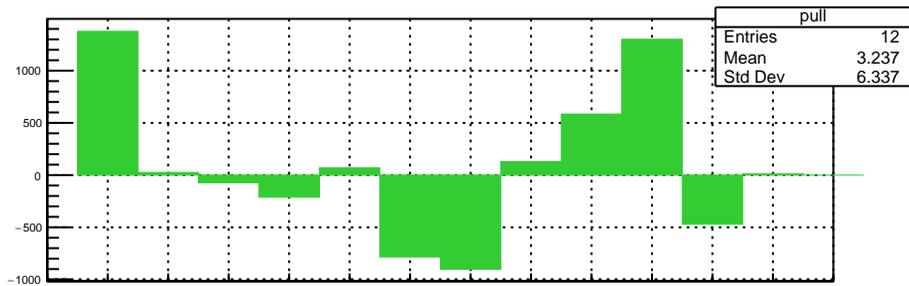
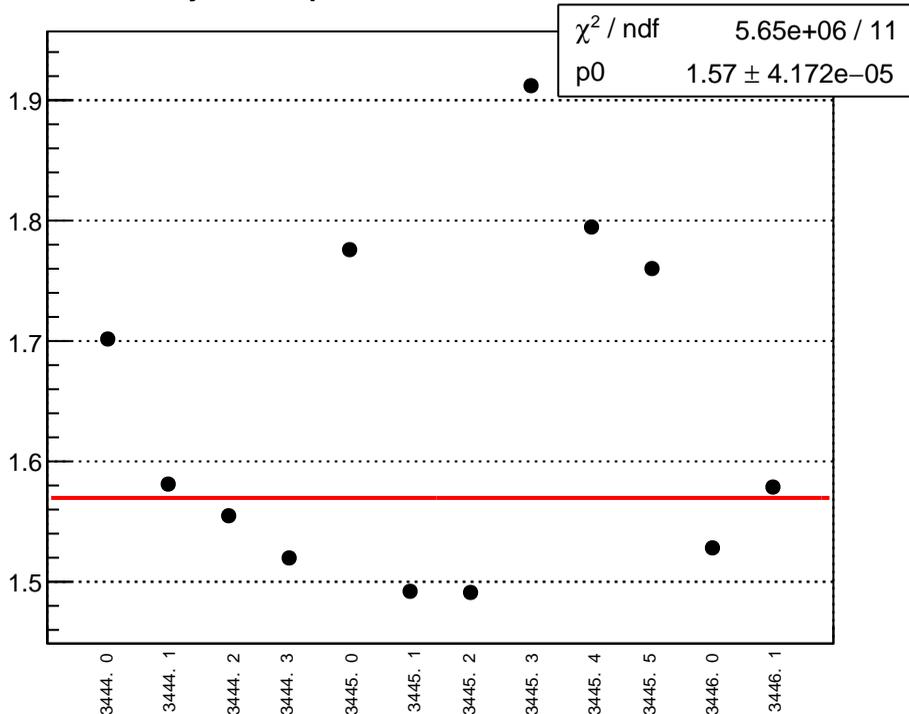
yield_bpm0103X_mean vs run



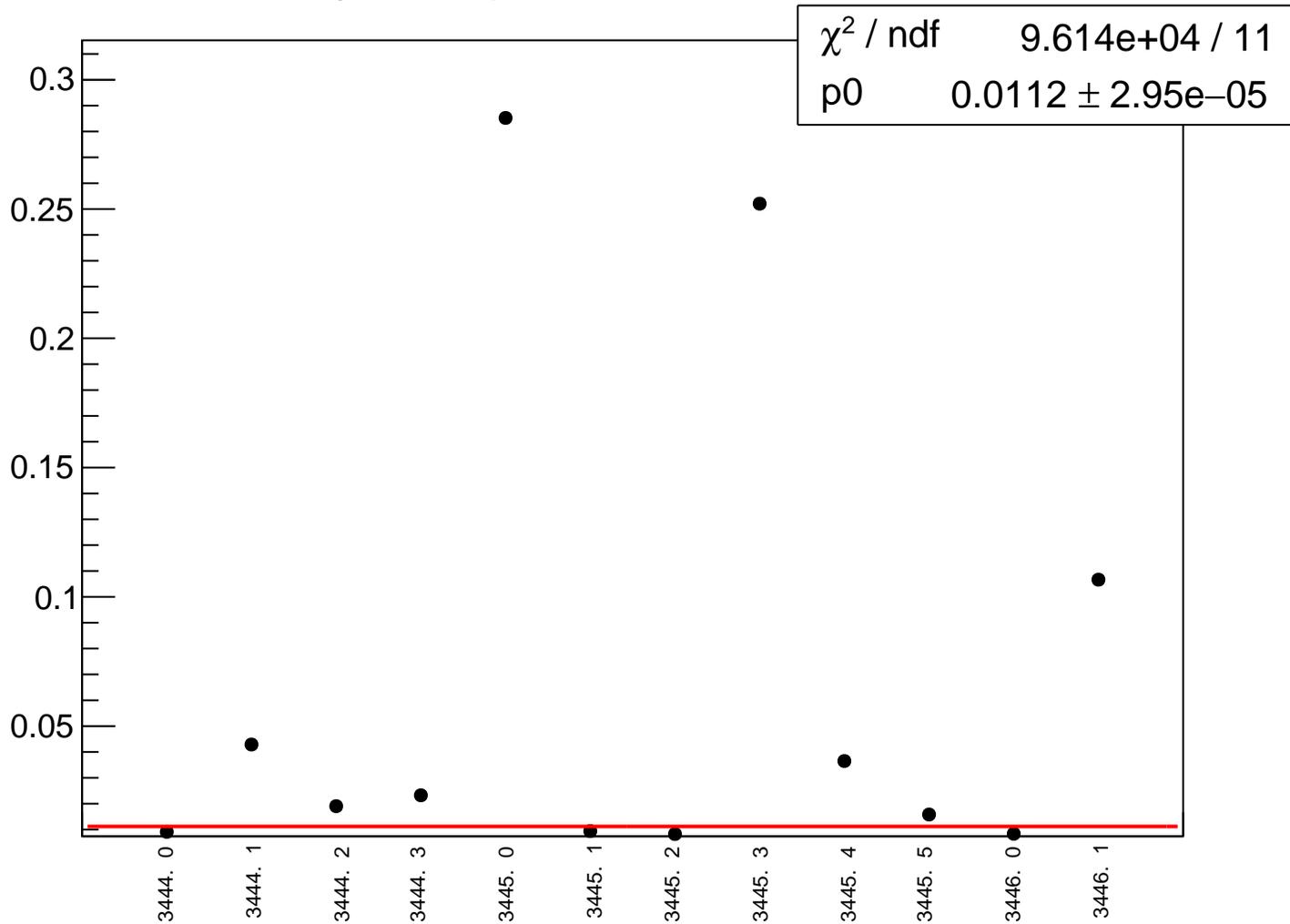
yield_bpm0l03X_rms vs run



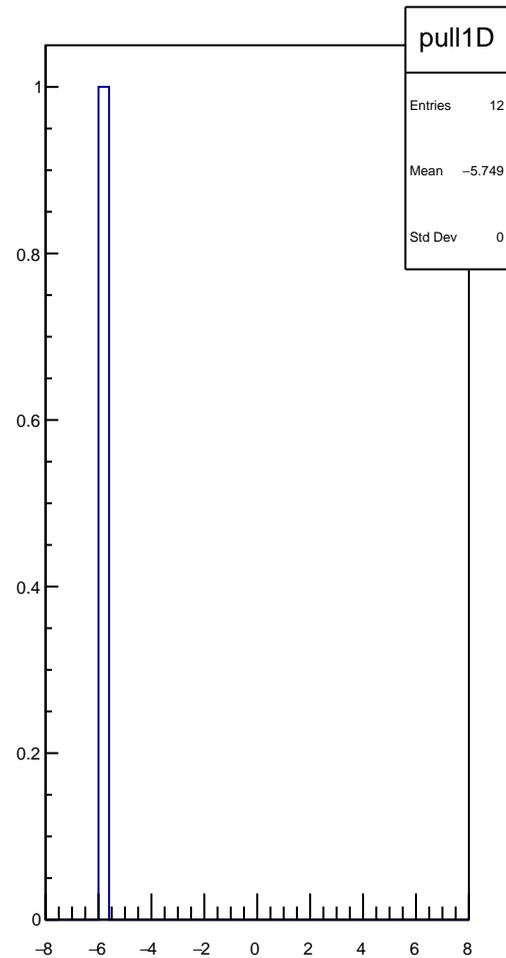
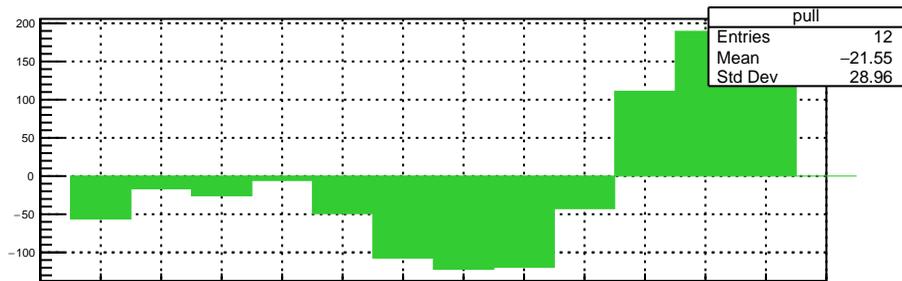
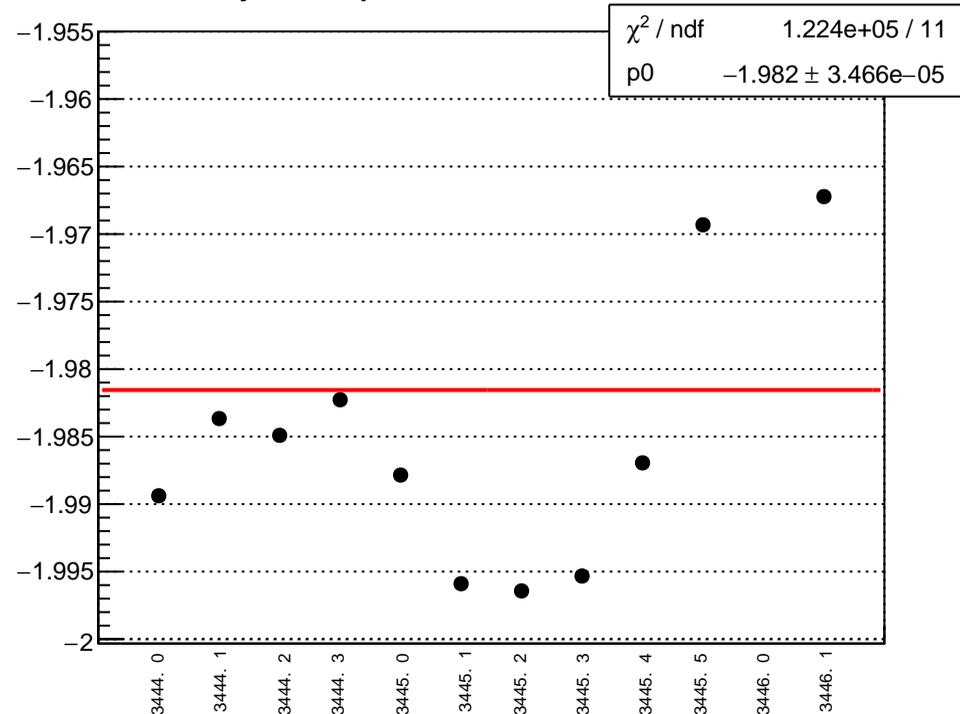
yield_bpm0103Y_mean vs run



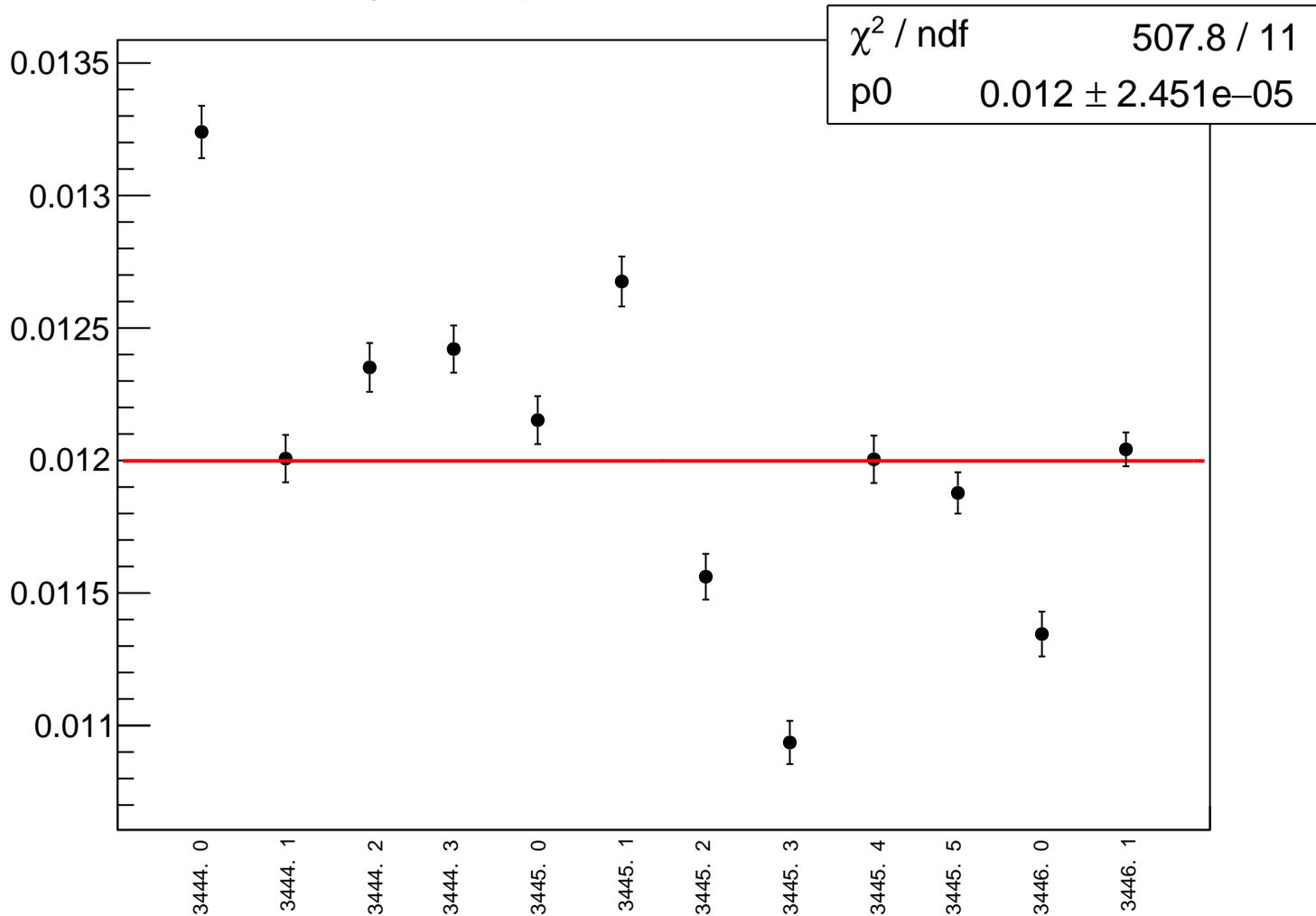
yield_bpm0l03Y_rms vs run



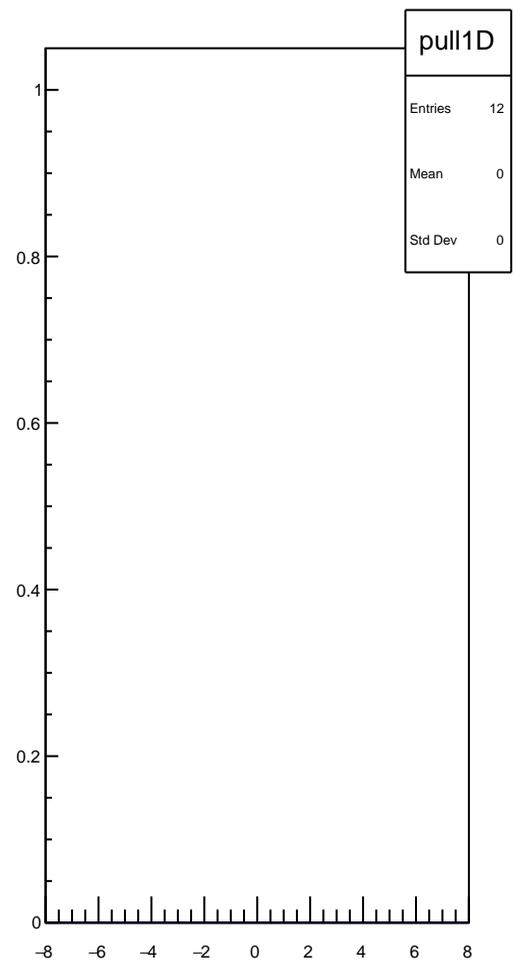
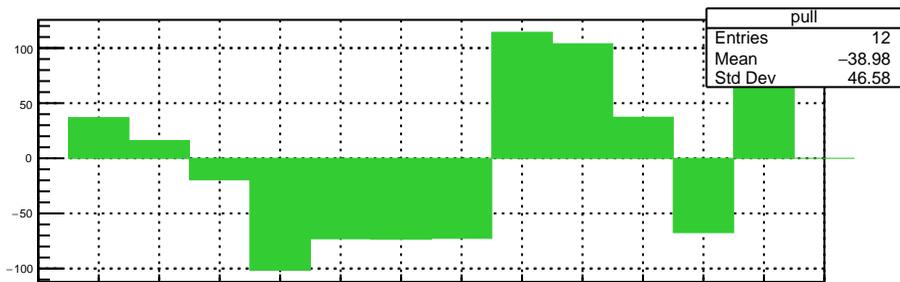
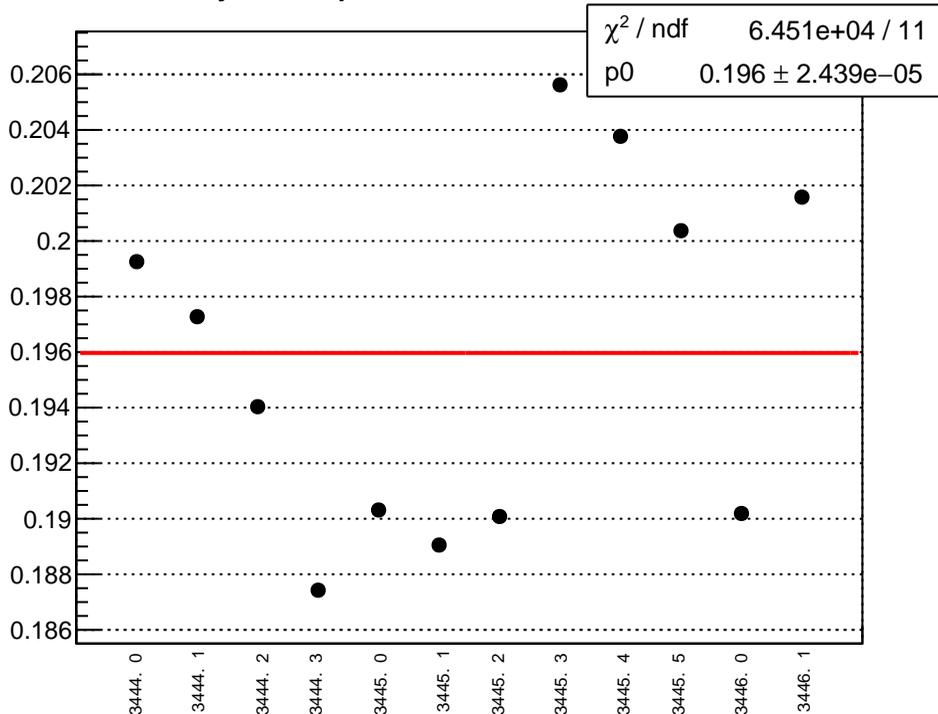
yield_bpm0104X_mean vs run



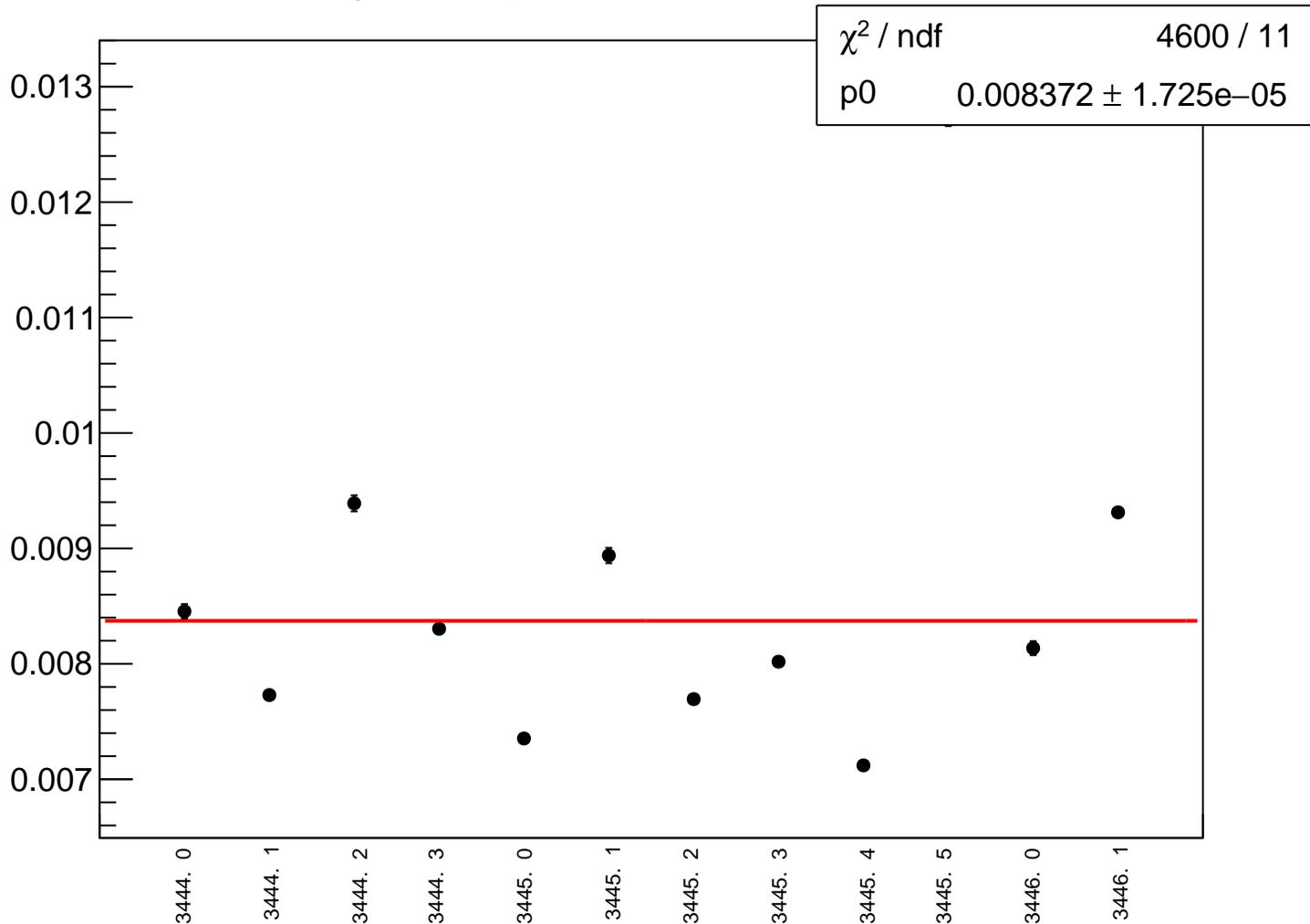
yield_bpm0l04X_rms vs run



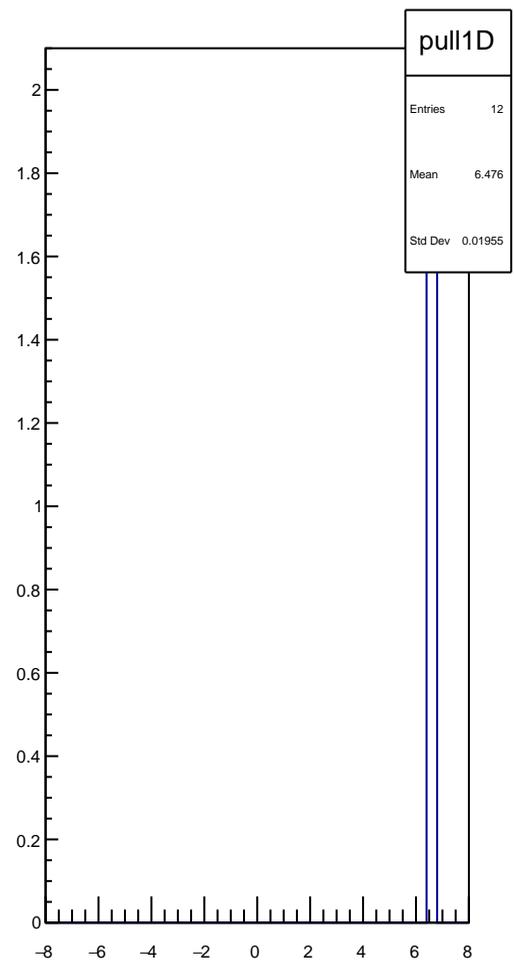
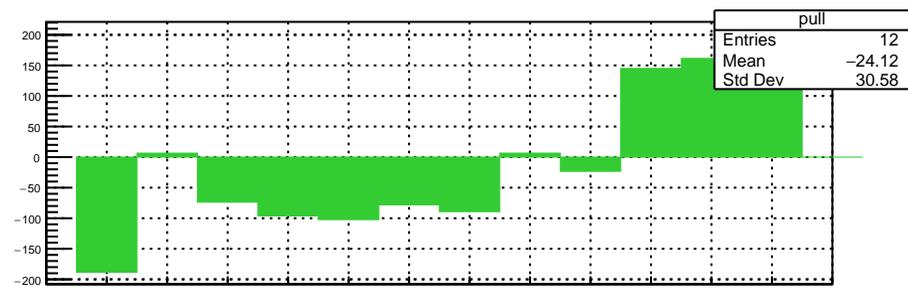
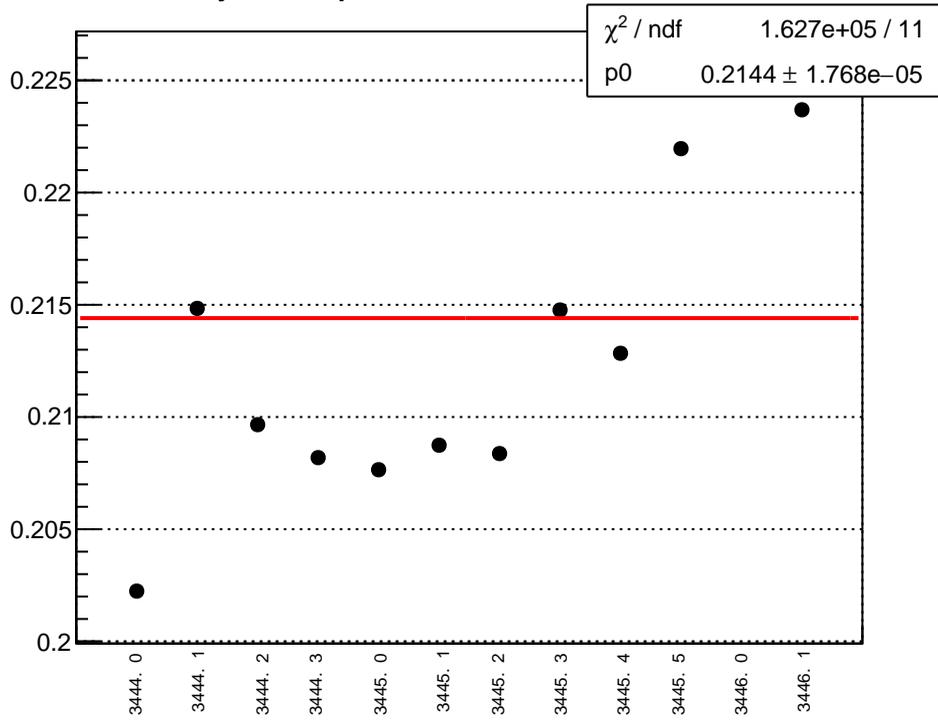
yield_bpm0104Y_mean vs run



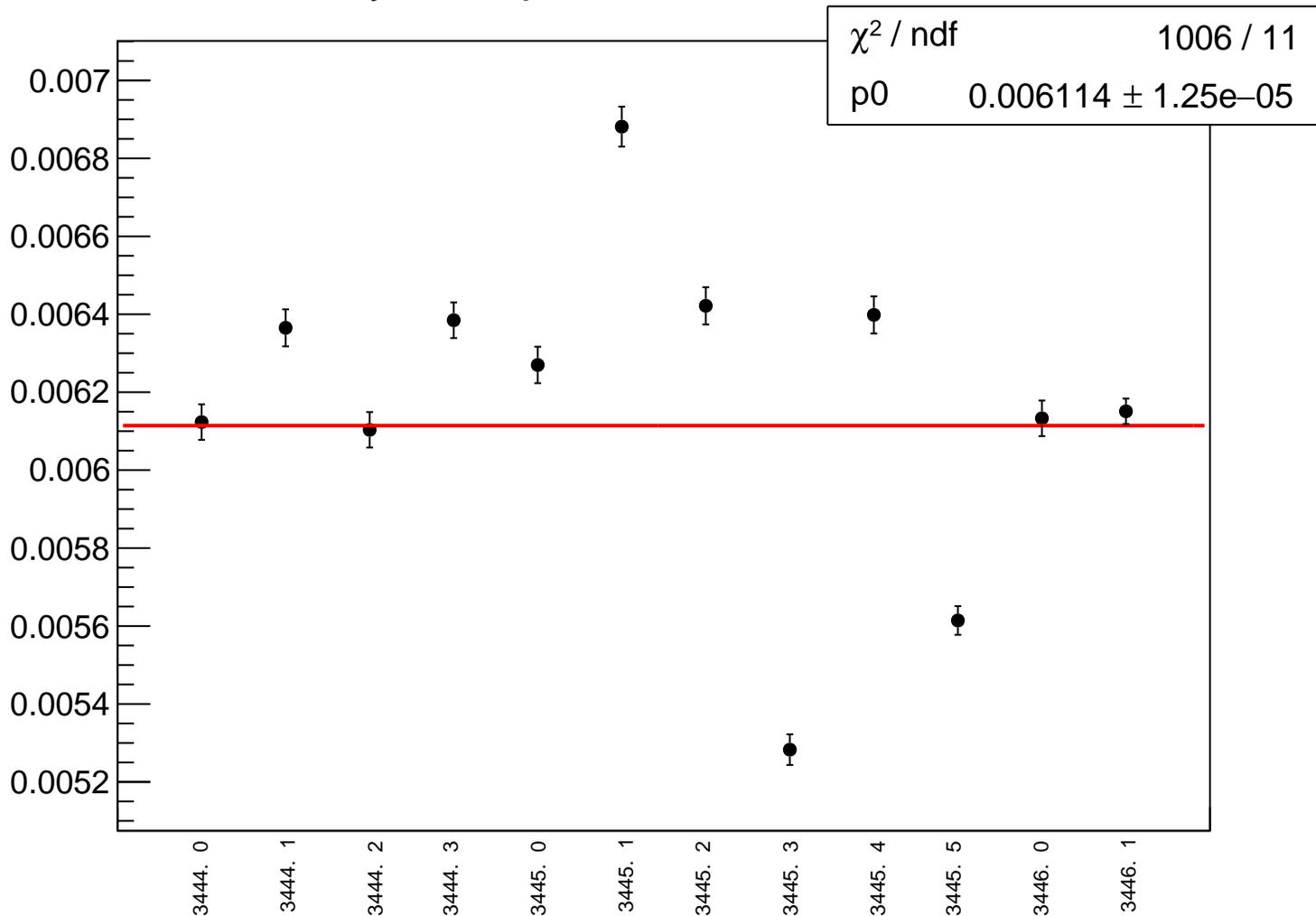
yield_bpm0l04Y_rms vs run



yield_bpm0105X_mean vs run

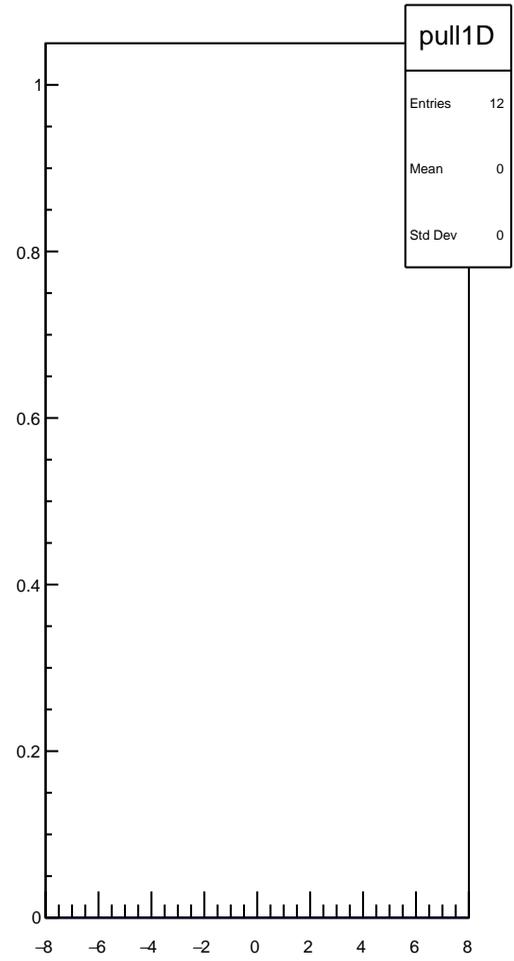
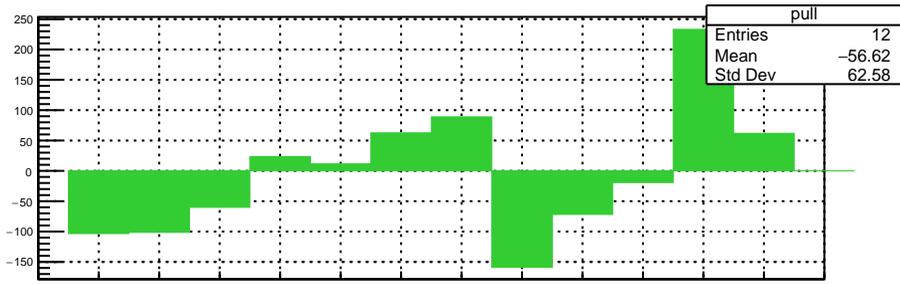
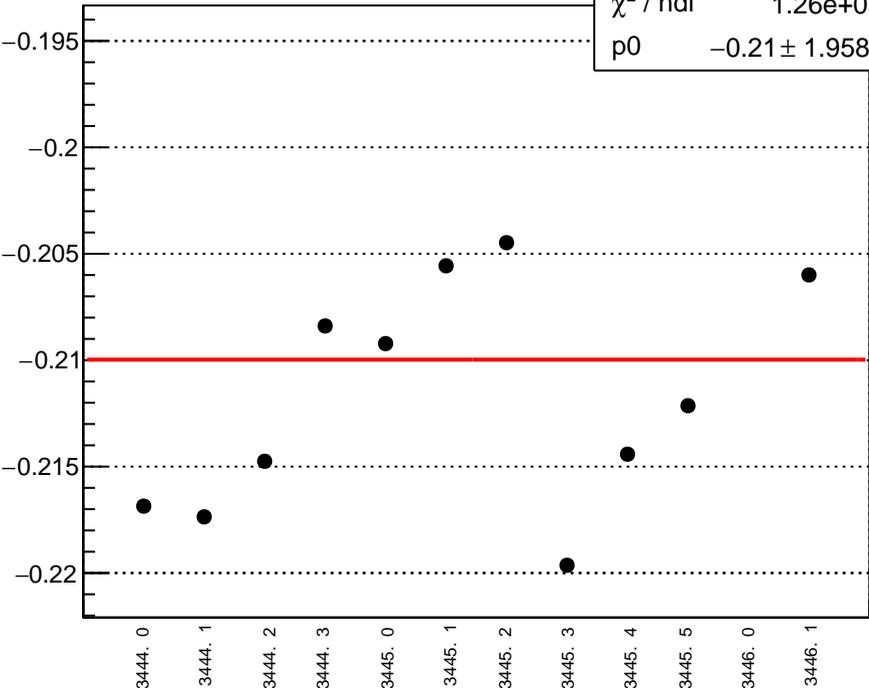


yield_bpm0l05X_rms vs run

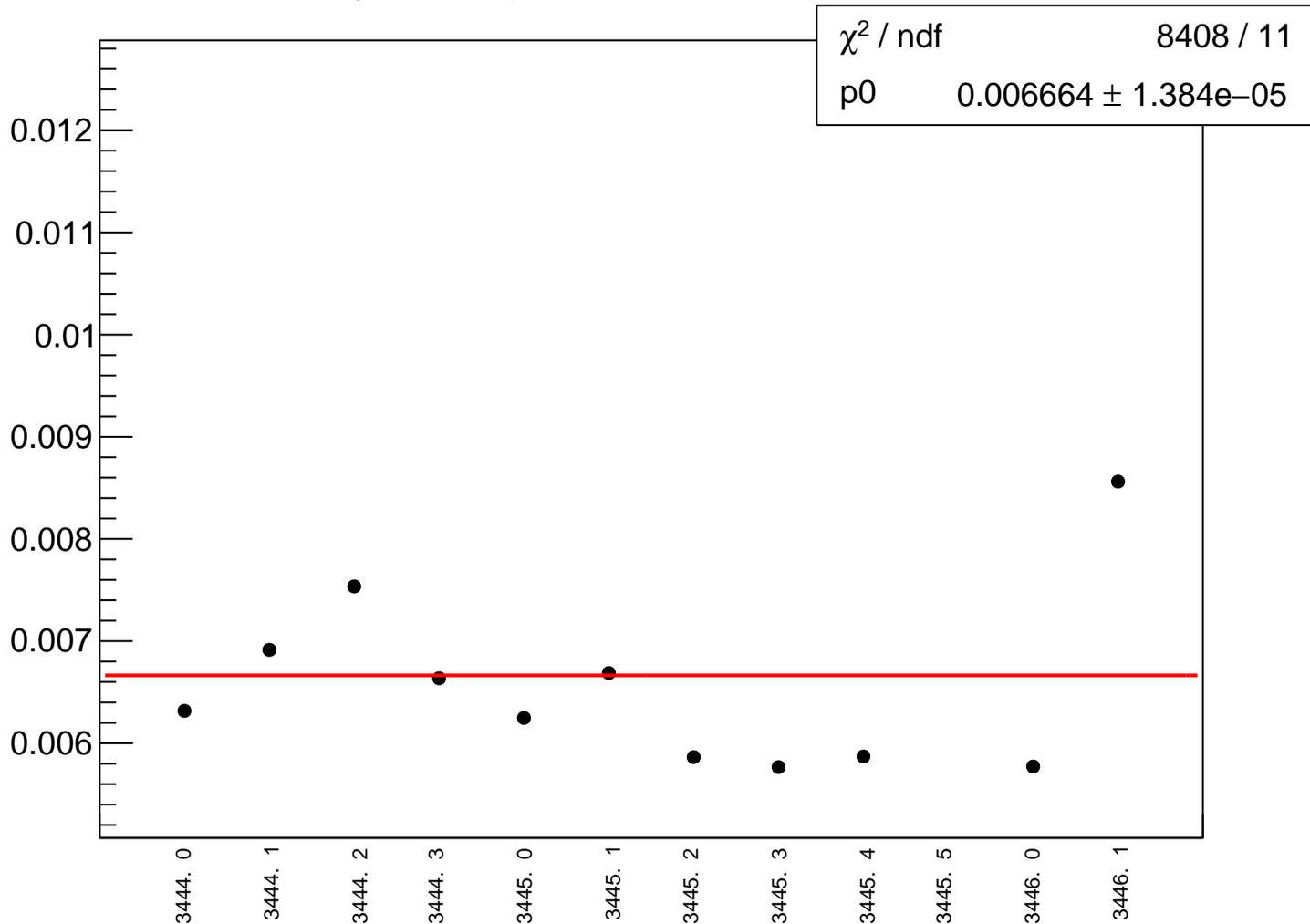


yield_bpm0105Y_mean vs run

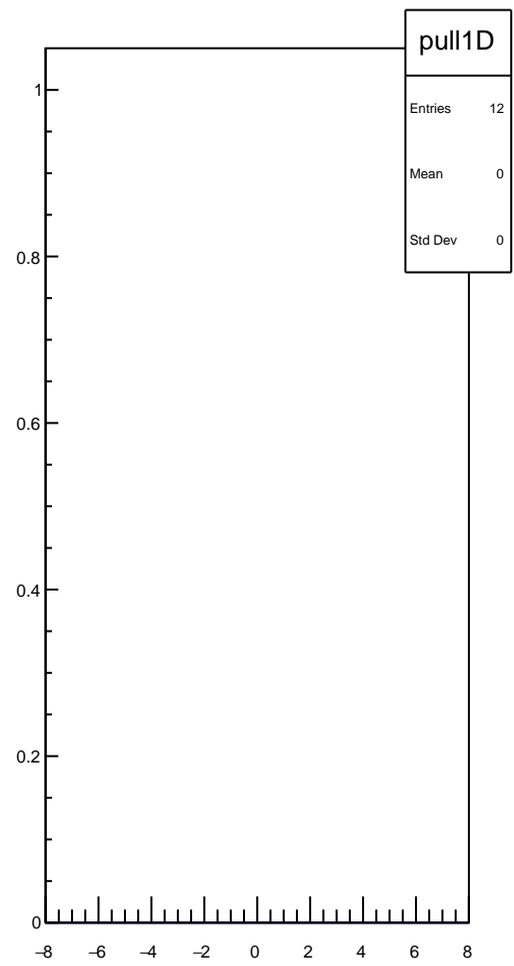
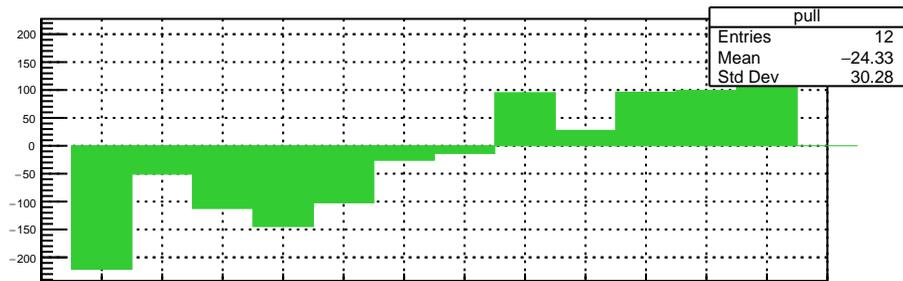
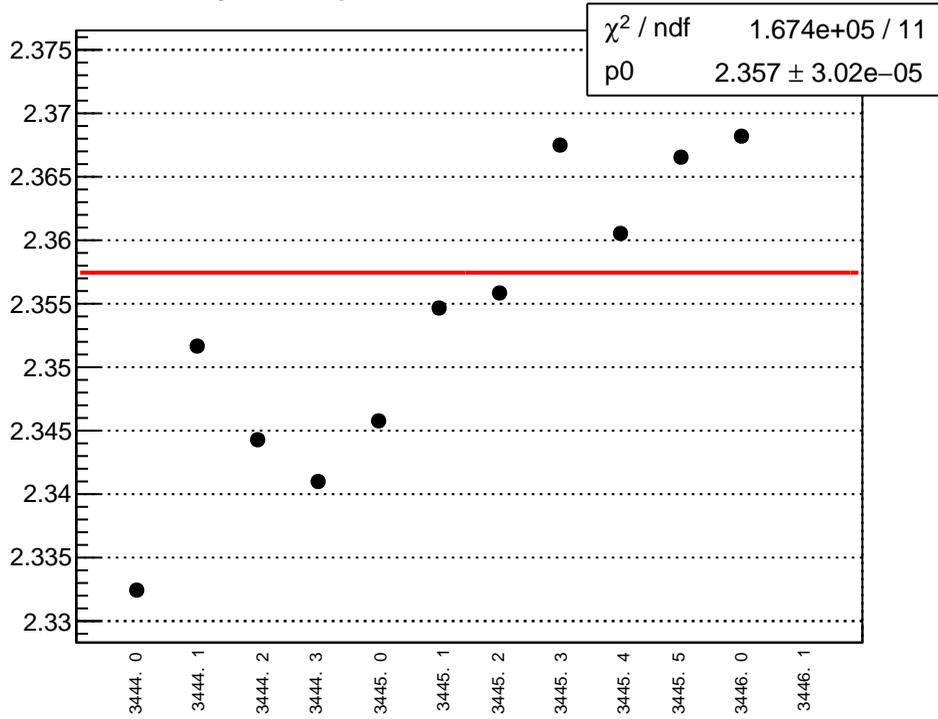
χ^2 / ndf 1.26e+05 / 11
 p0 $-0.21 \pm 1.958e-05$



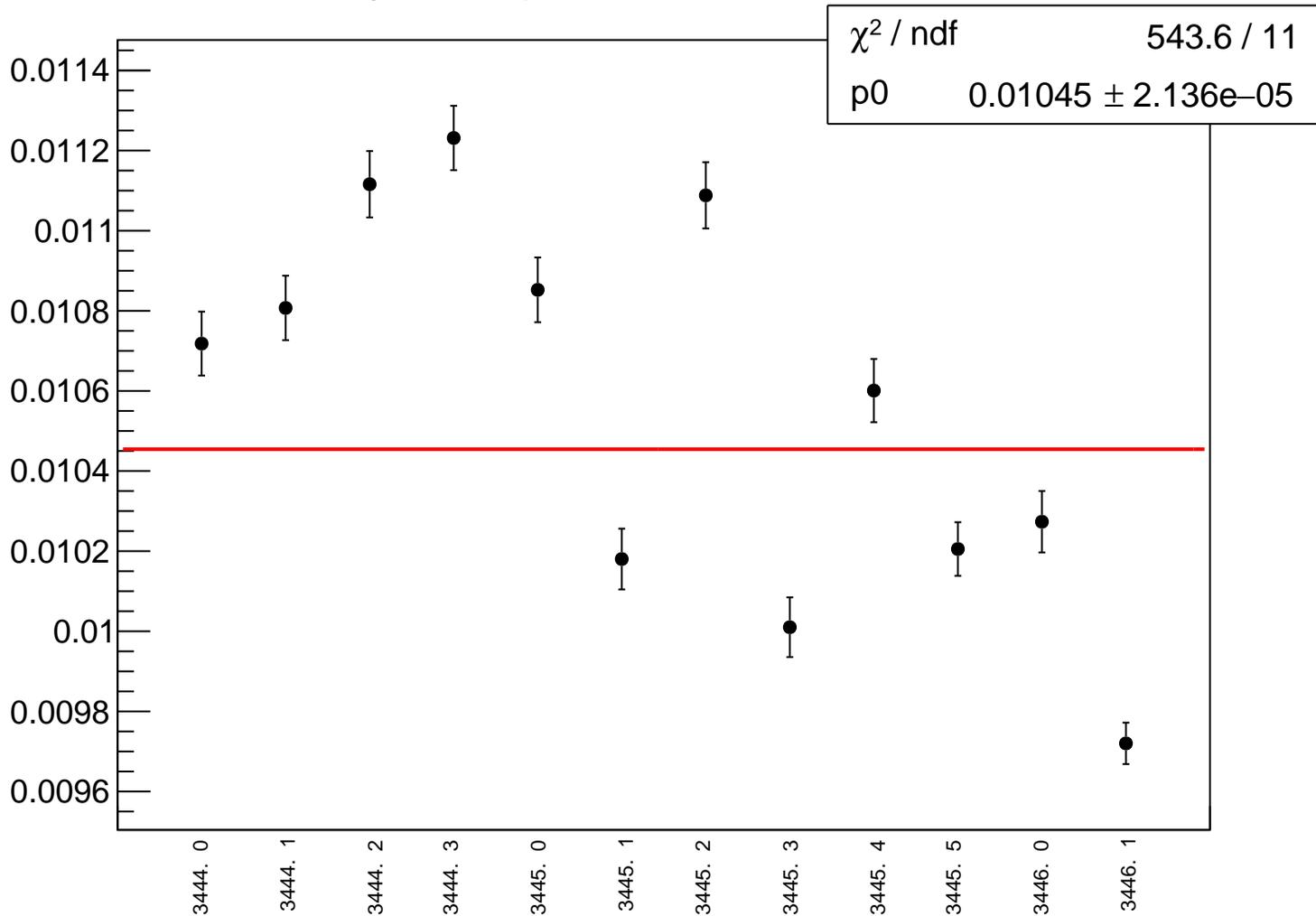
yield_bpm0l05Y_rms vs run



yield_bpm0106X_mean vs run

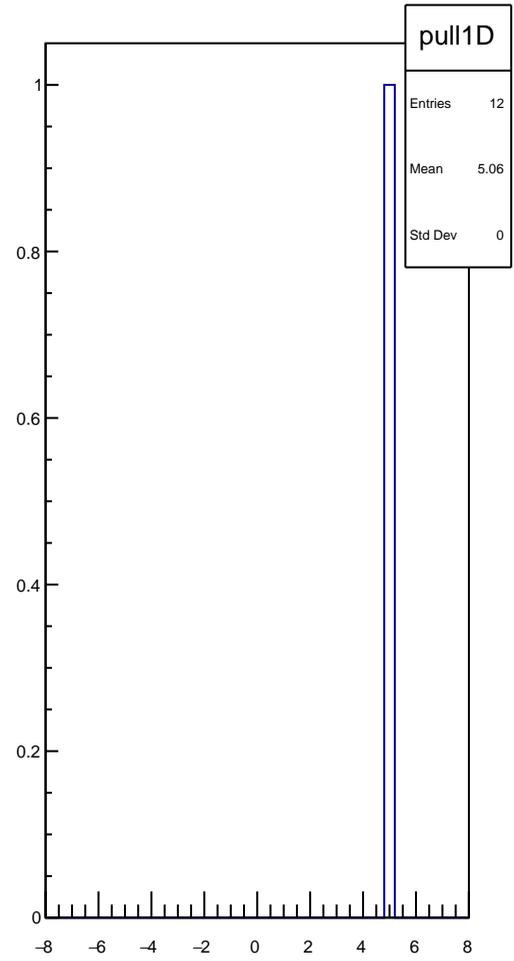
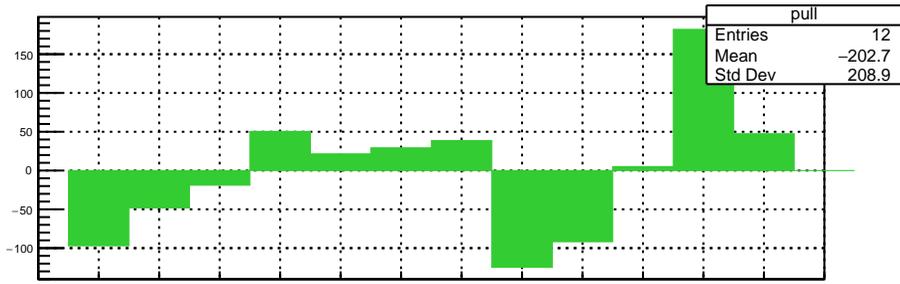
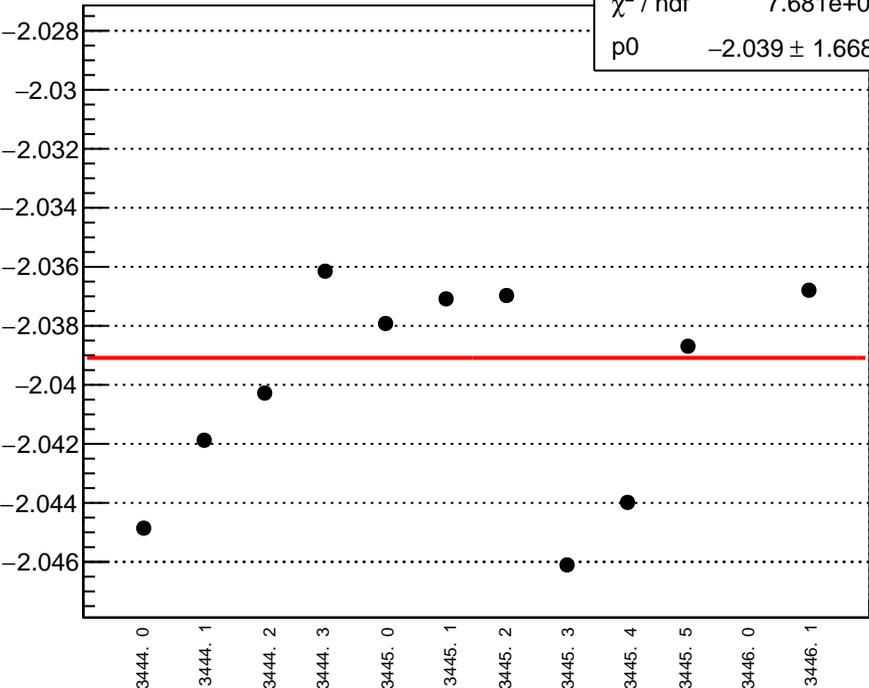


yield_bpm0l06X_rms vs run



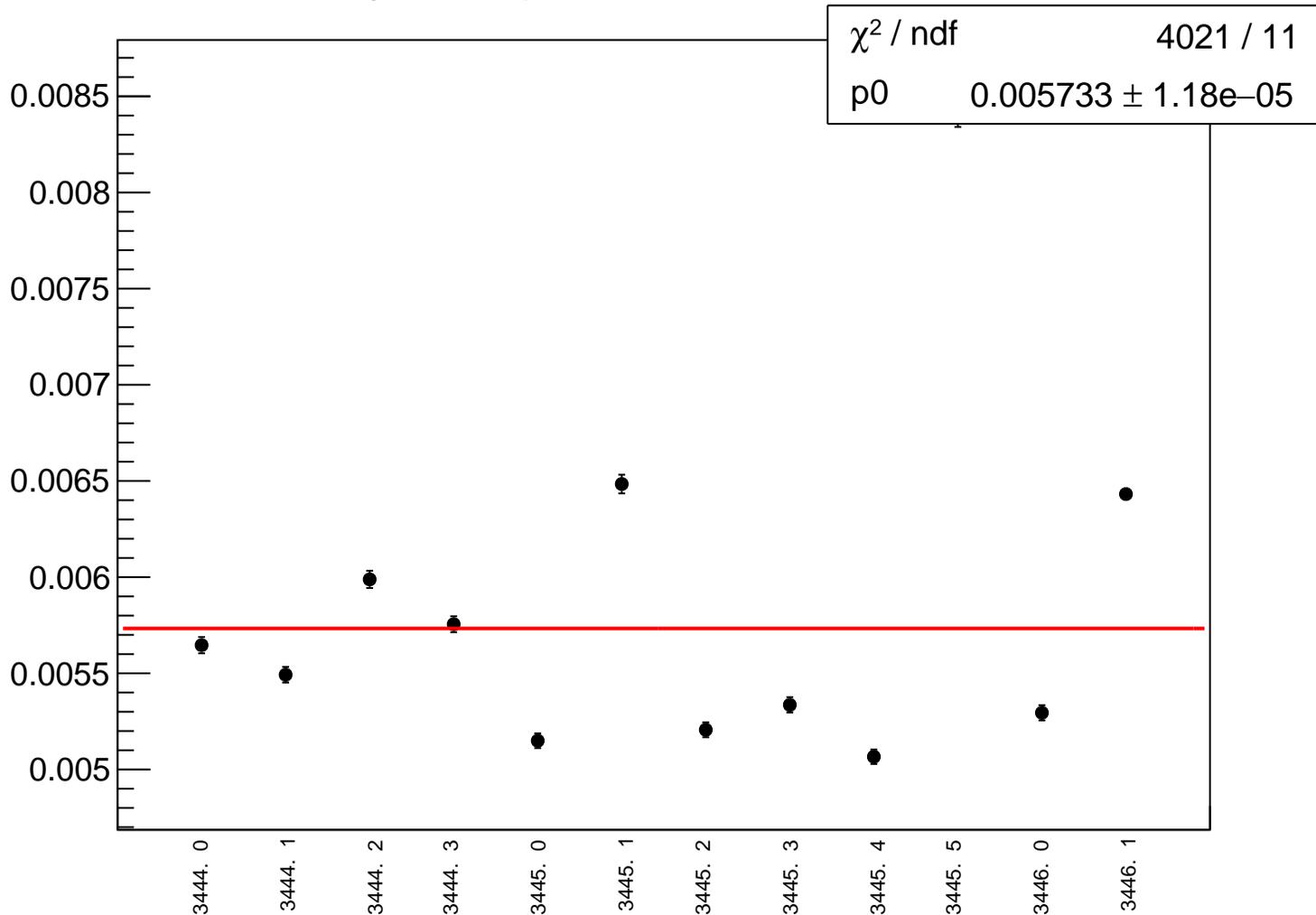
yield_bpm0106Y_mean vs run

χ^2 / ndf 7.681e+04 / 11
 p0 $-2.039 \pm 1.668e-05$

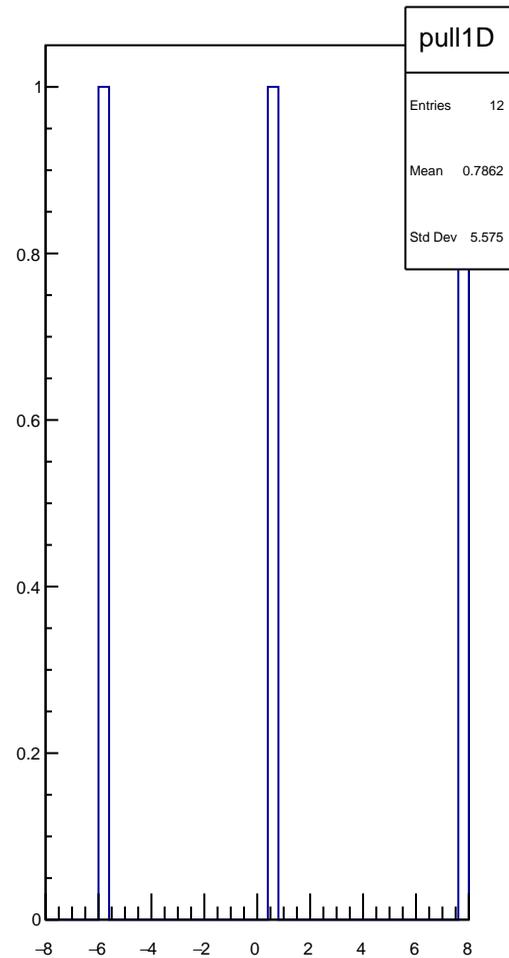
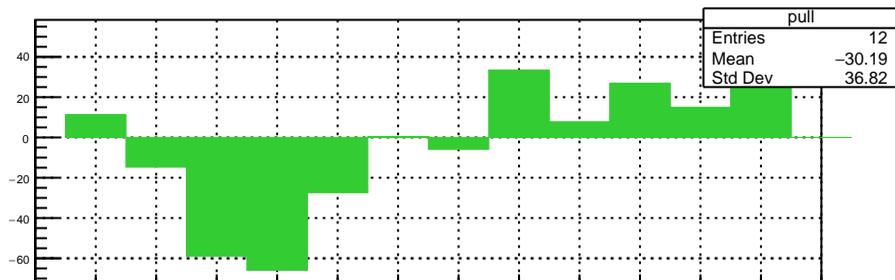
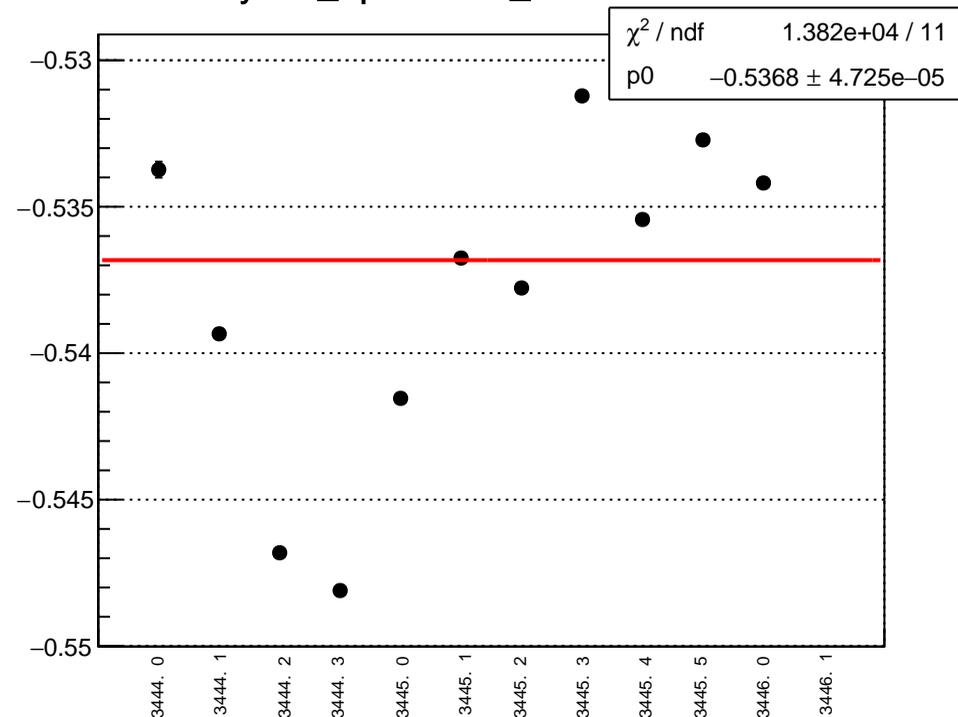


pull1D
 Entries 12
 Mean 5.06
 Std Dev 0

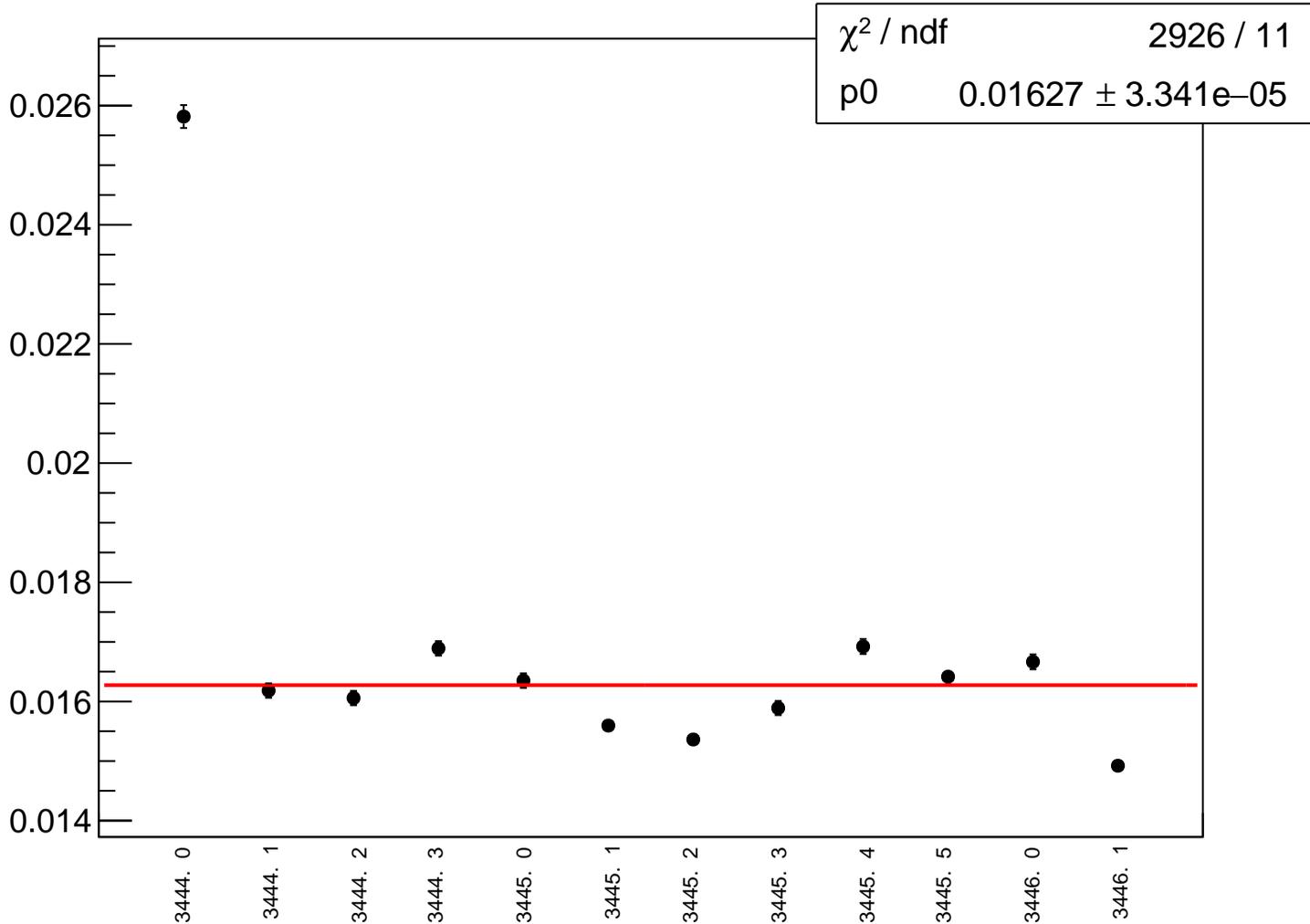
yield_bpm0l06Y_rms vs run



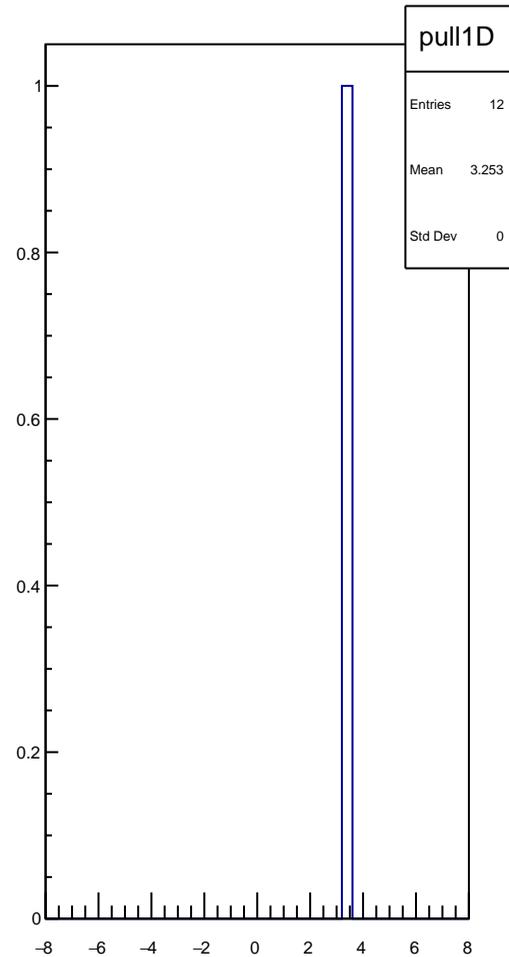
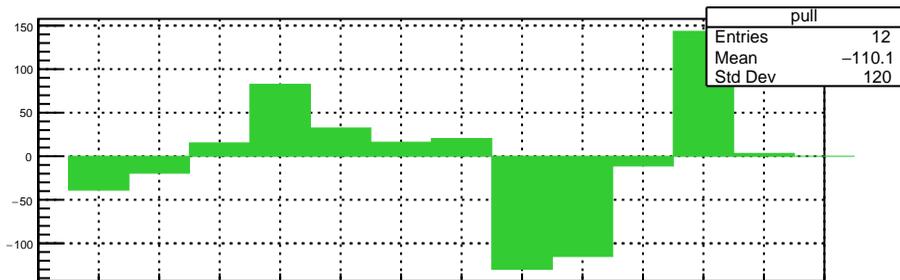
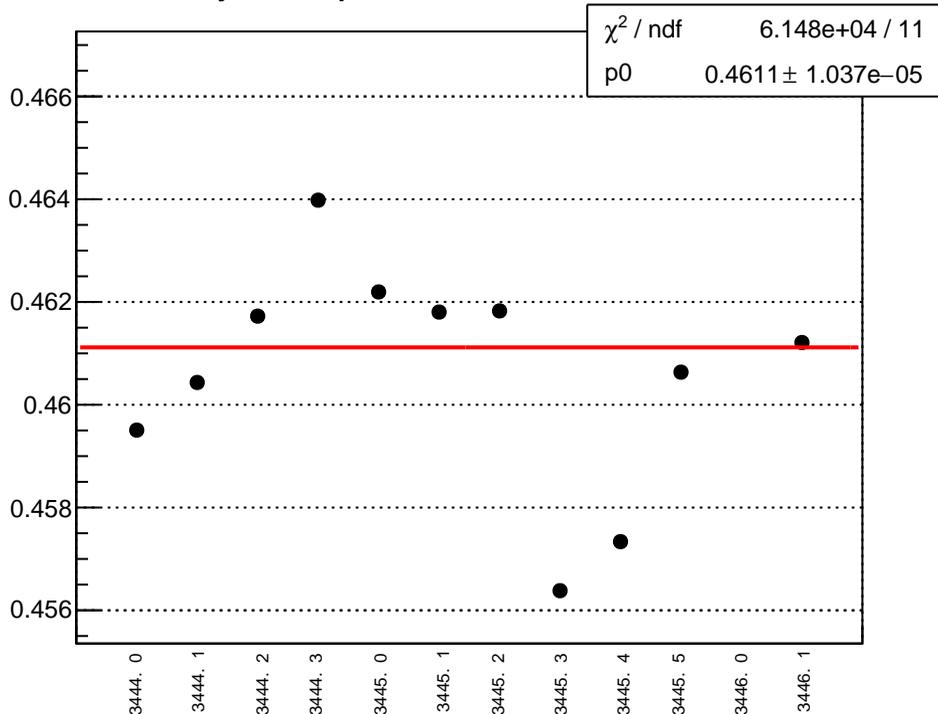
yield_bpm0107X_mean vs run



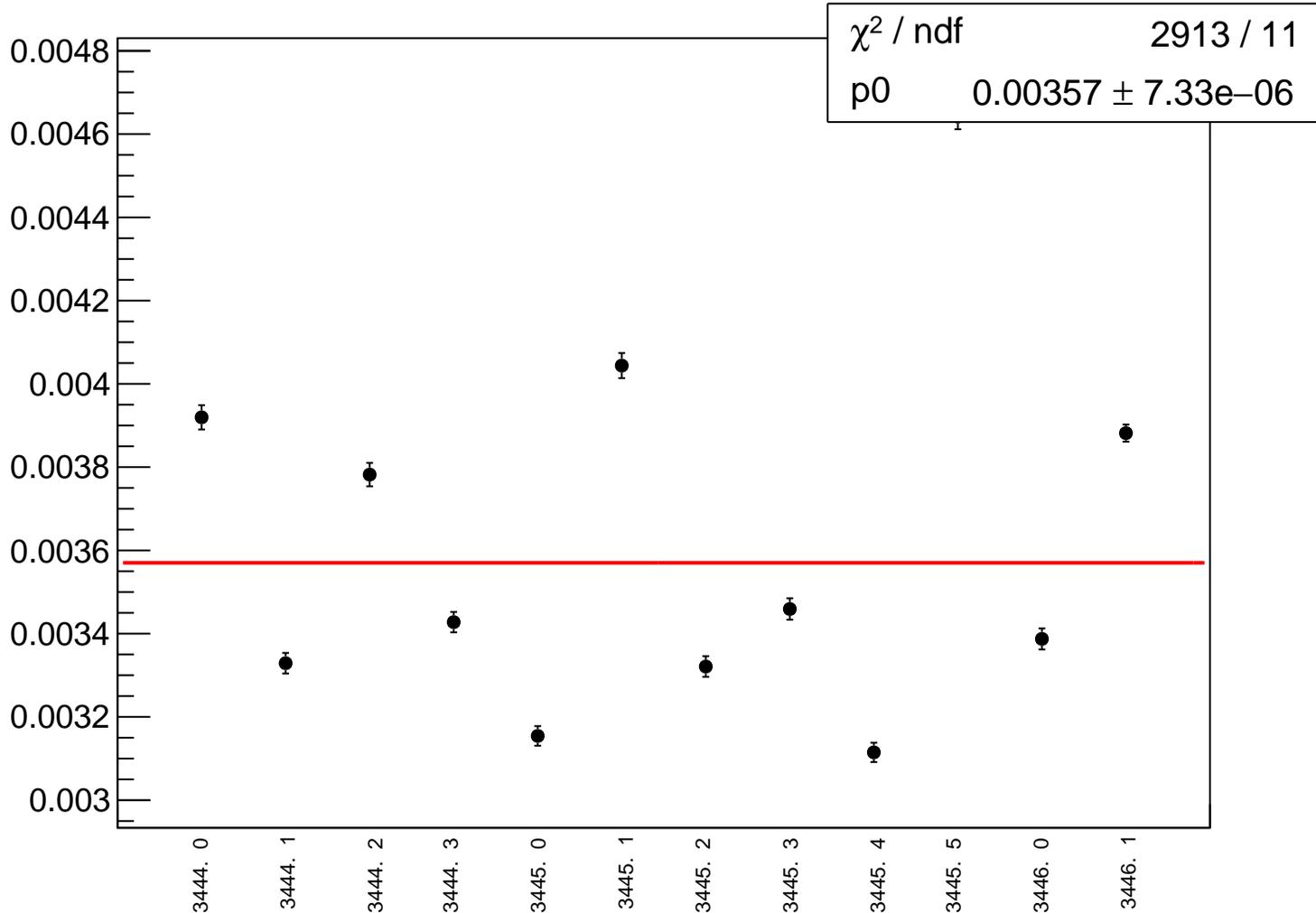
yield_bpm0l07X_rms vs run



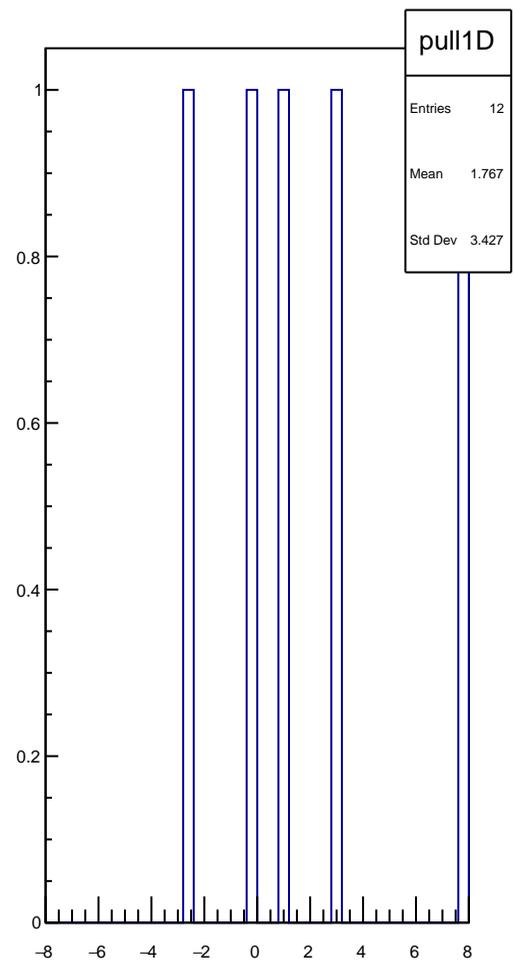
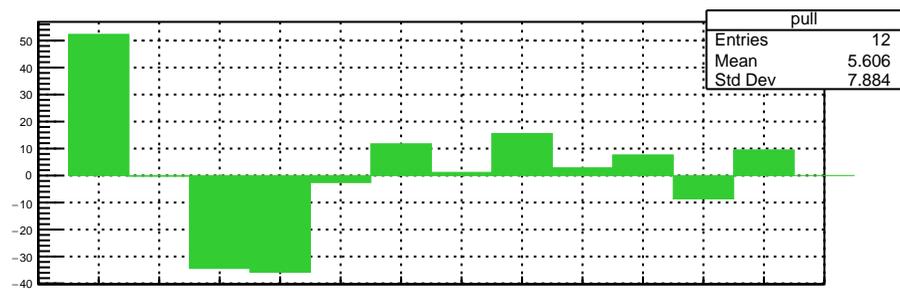
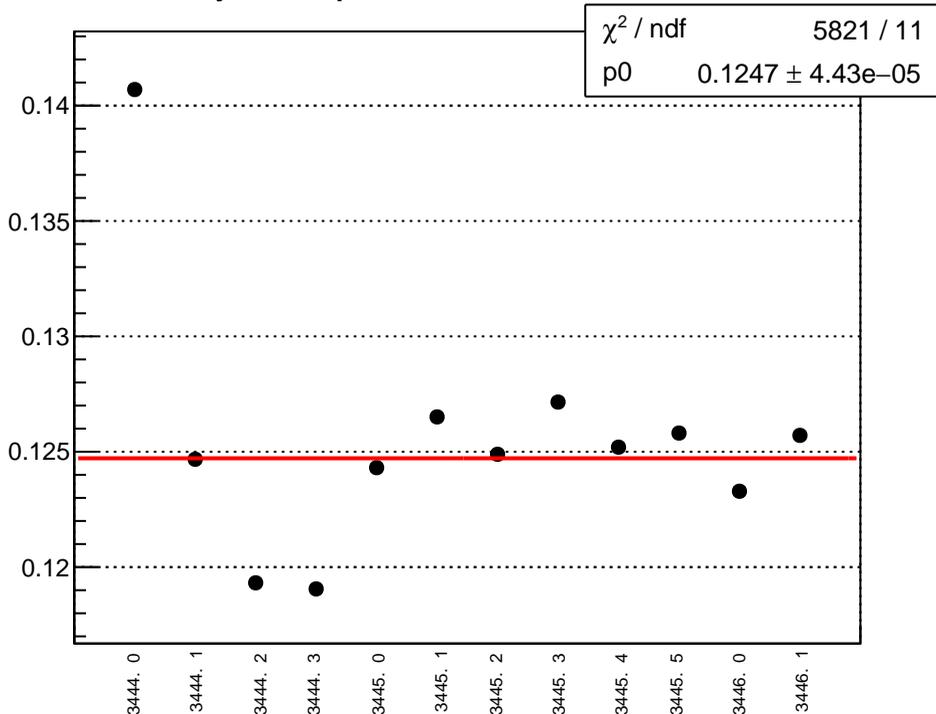
yield_bpm0107Y_mean vs run



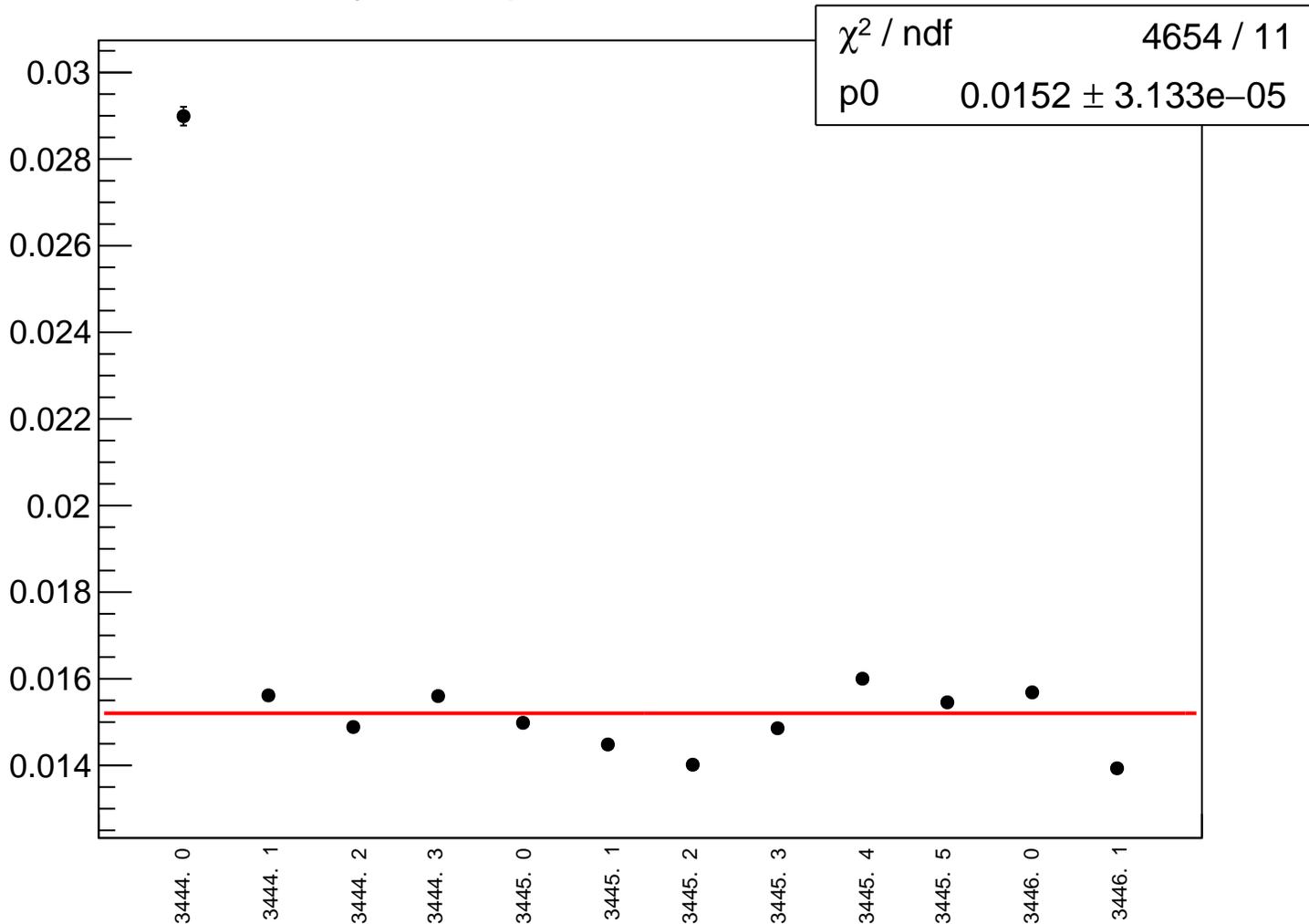
yield_bpm0l07Y_rms vs run



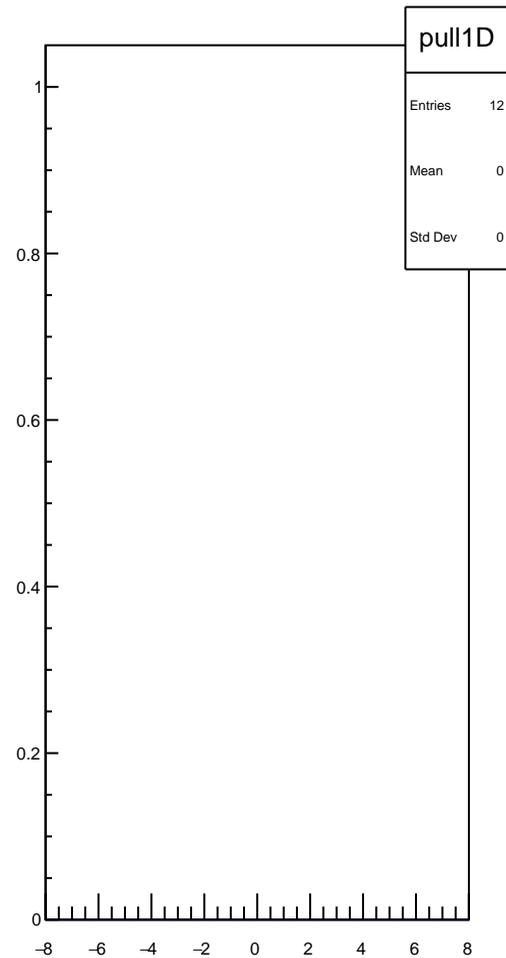
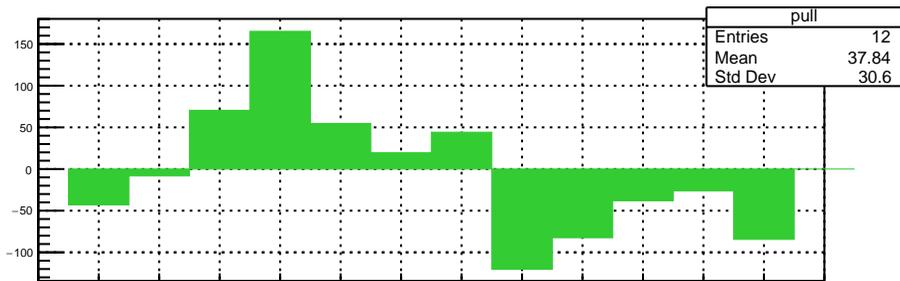
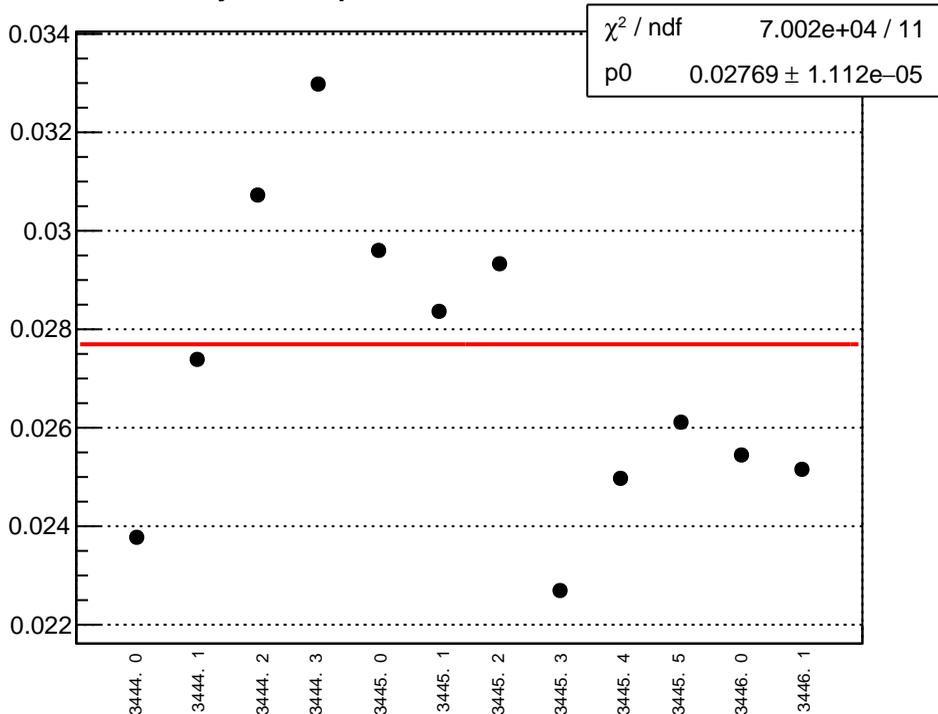
yield_bpm0108X_mean vs run



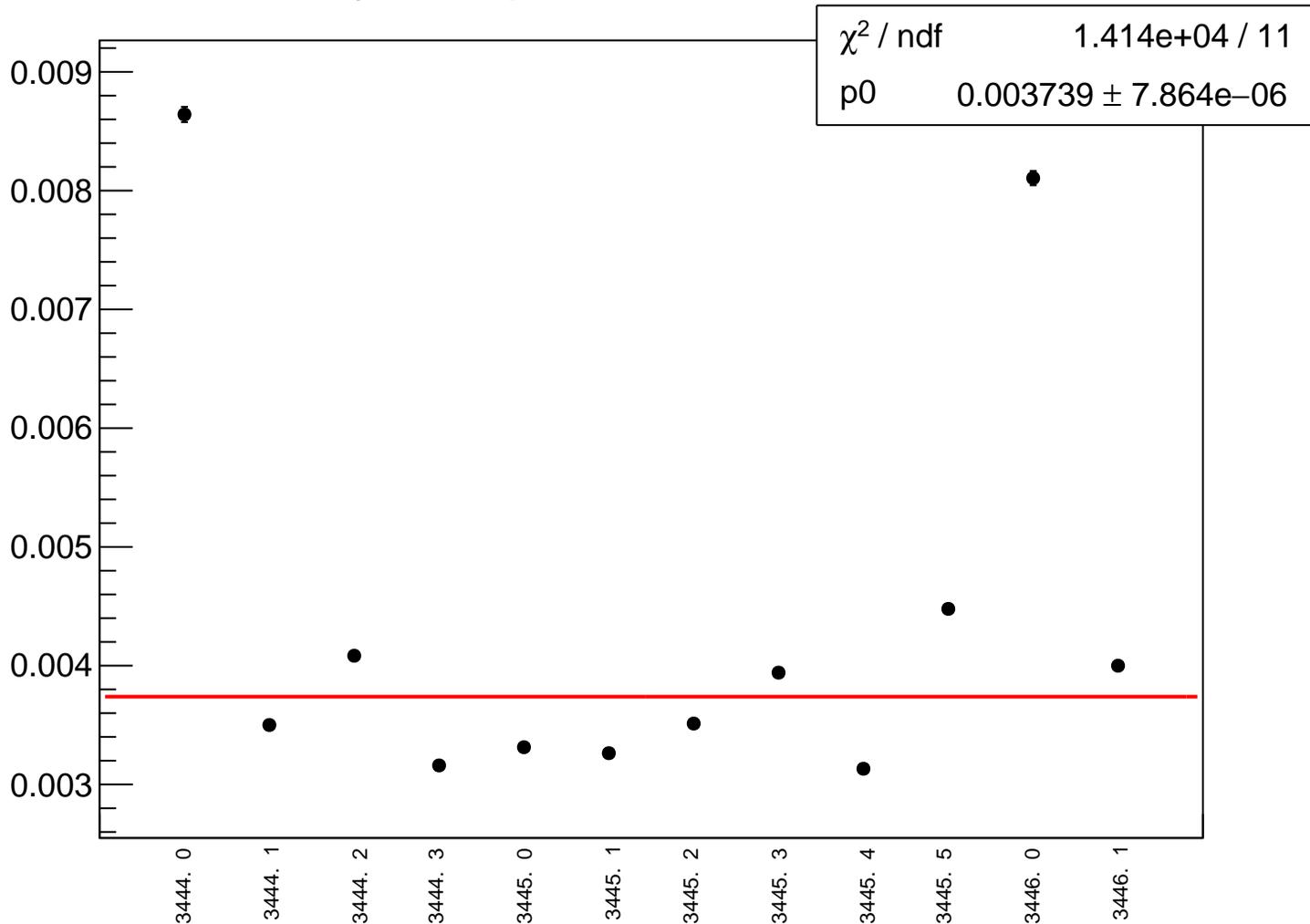
yield_bpm0l08X_rms vs run



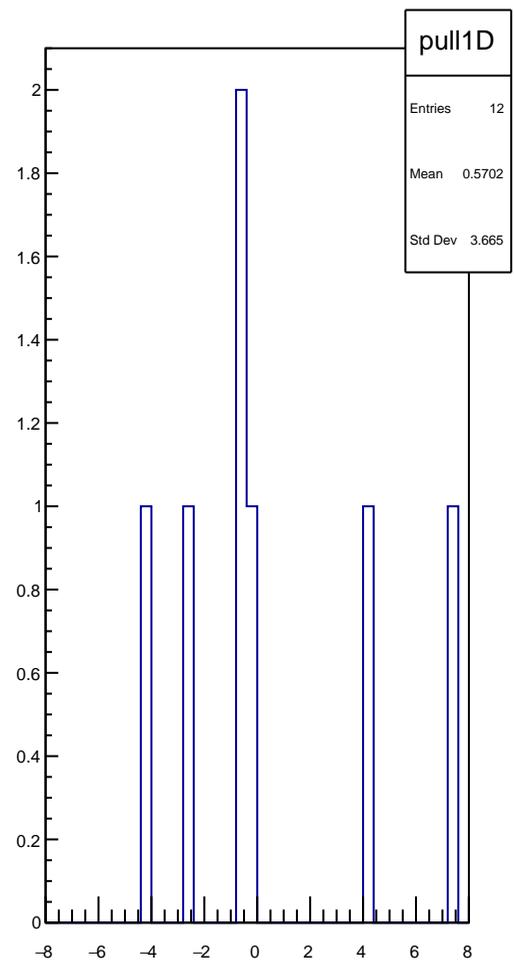
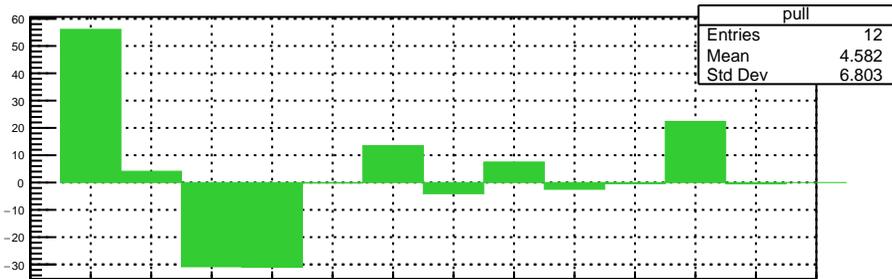
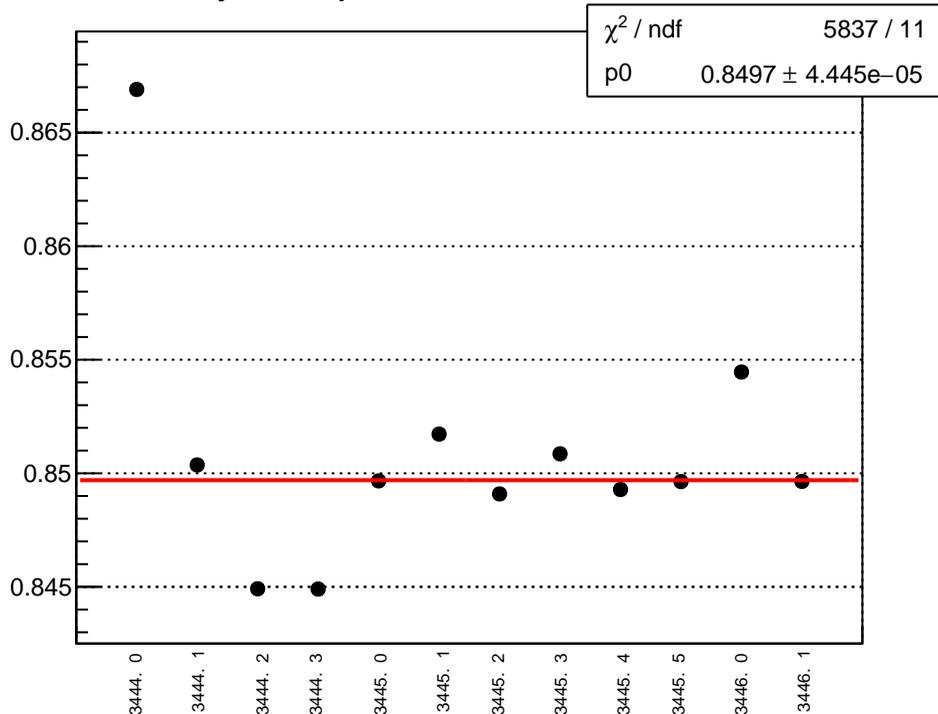
yield_bpm0108Y_mean vs run



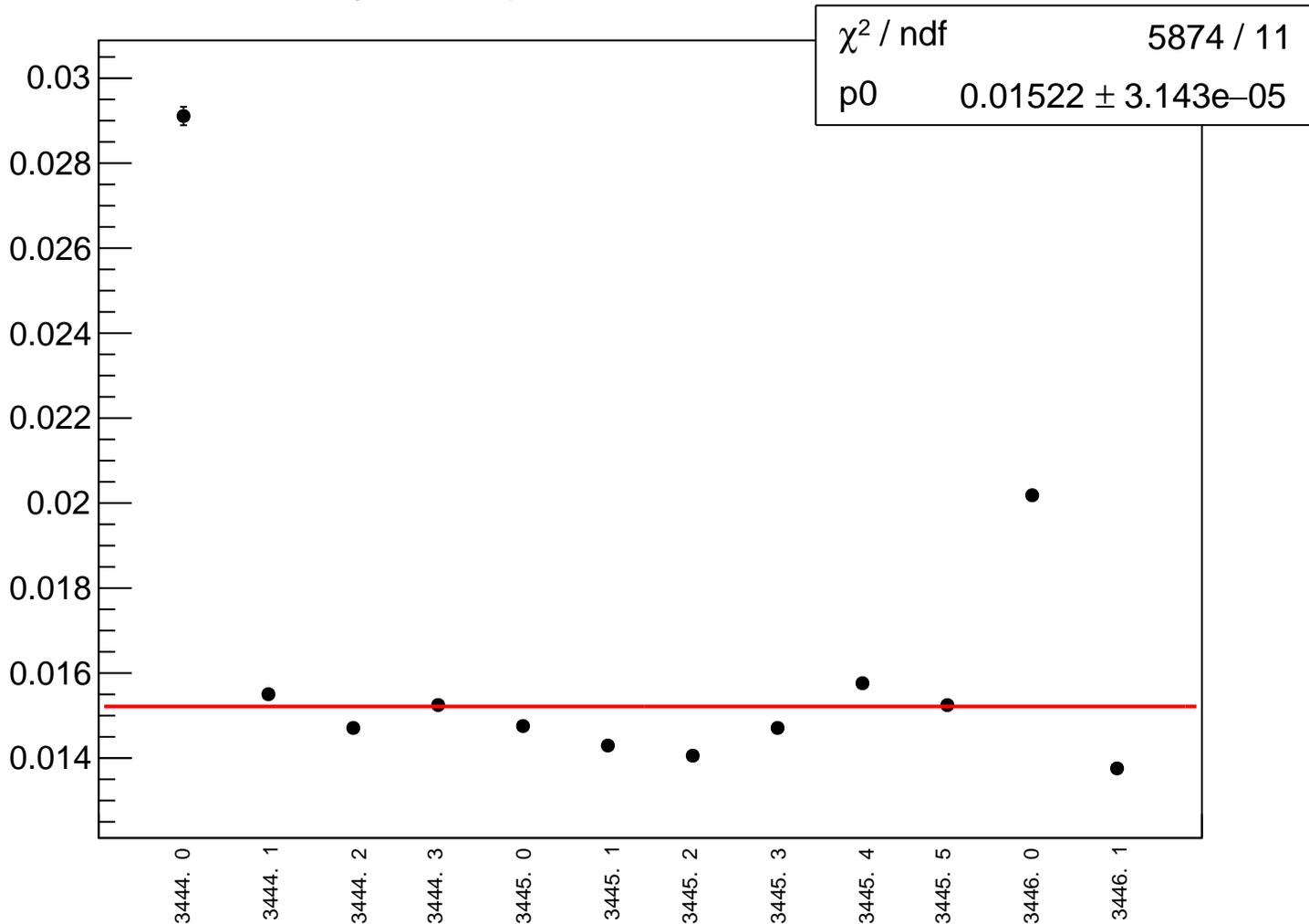
yield_bpm0l08Y_rms vs run



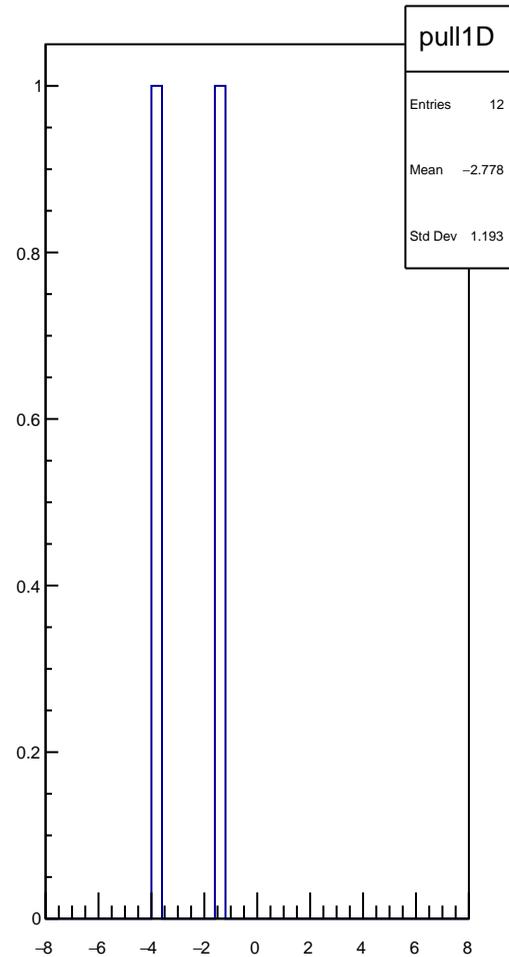
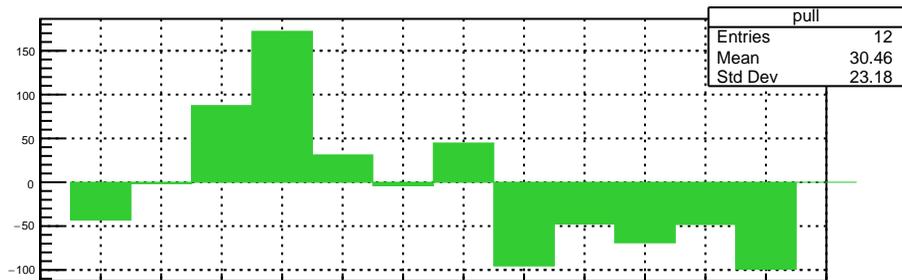
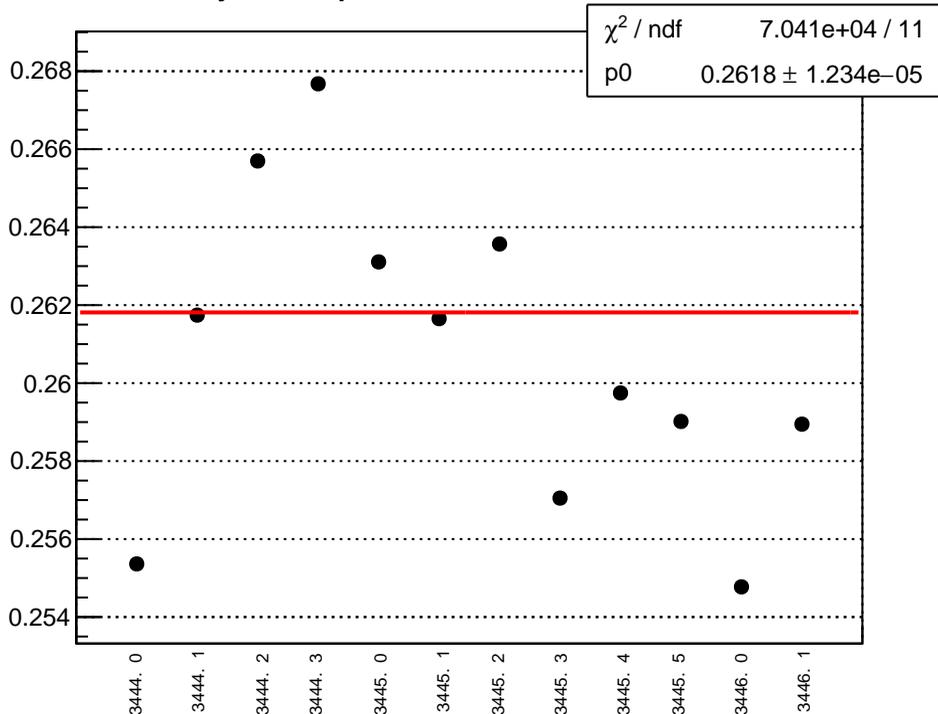
yield_bpm0109X_mean vs run



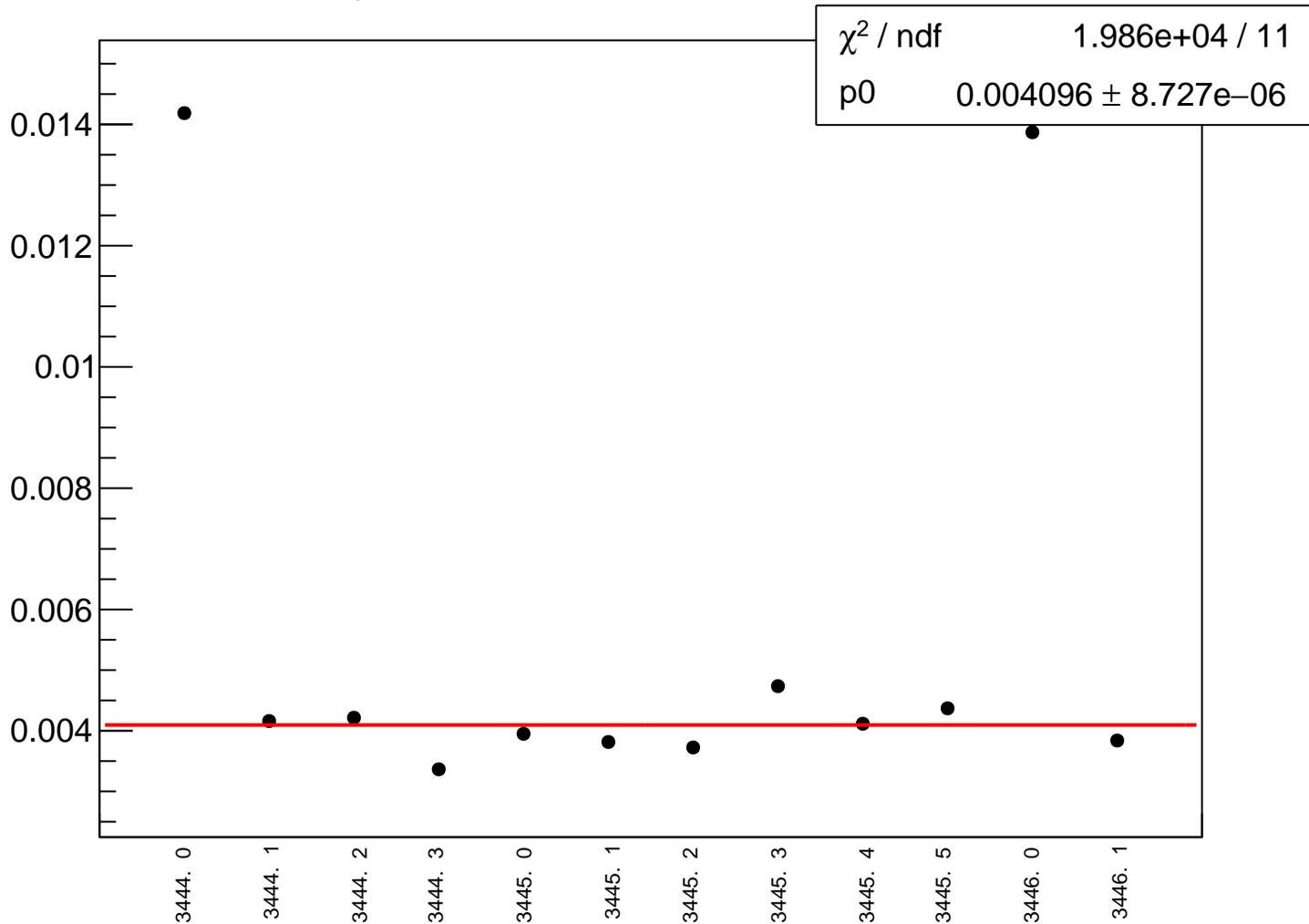
yield_bpm0l09X_rms vs run



yield_bpm0109Y_mean vs run

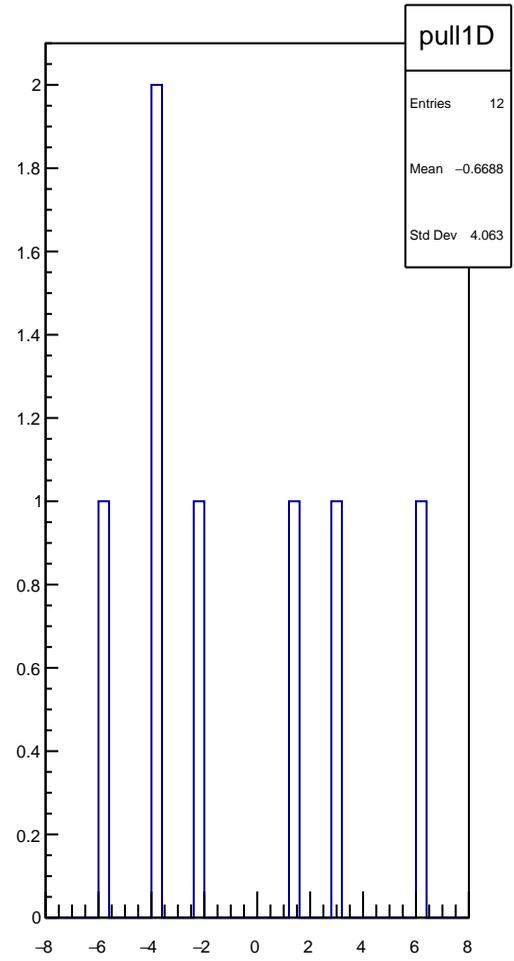
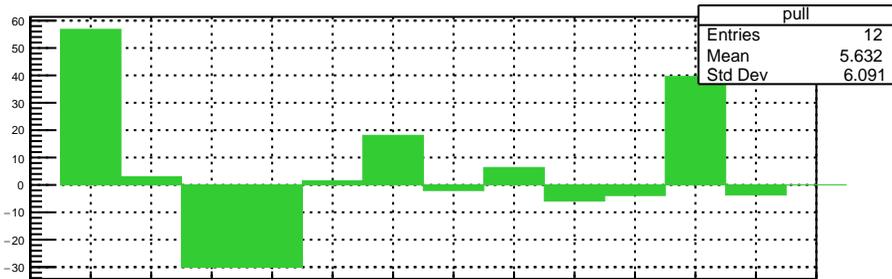
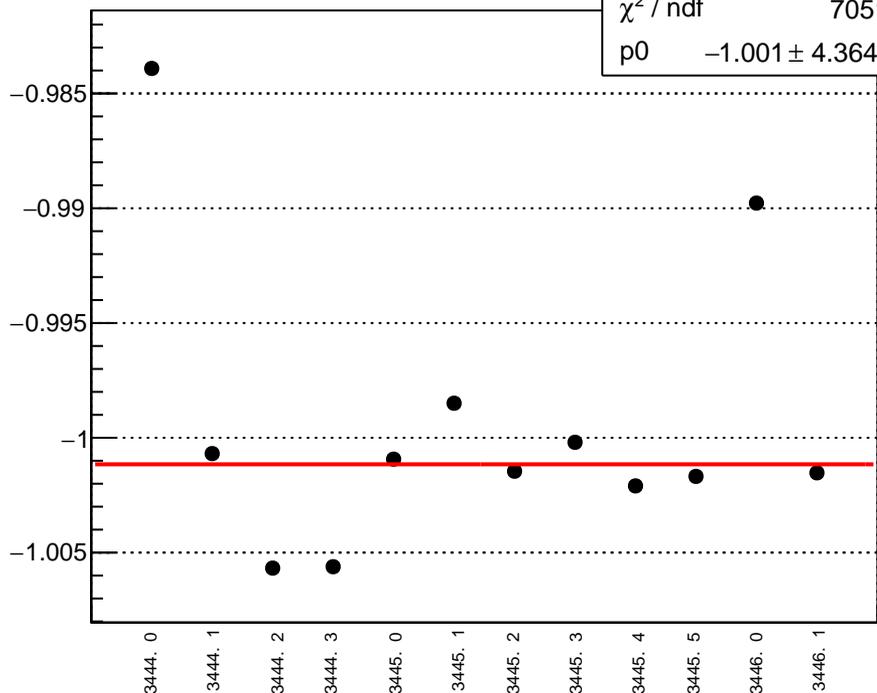


yield_bpm0l09Y_rms vs run

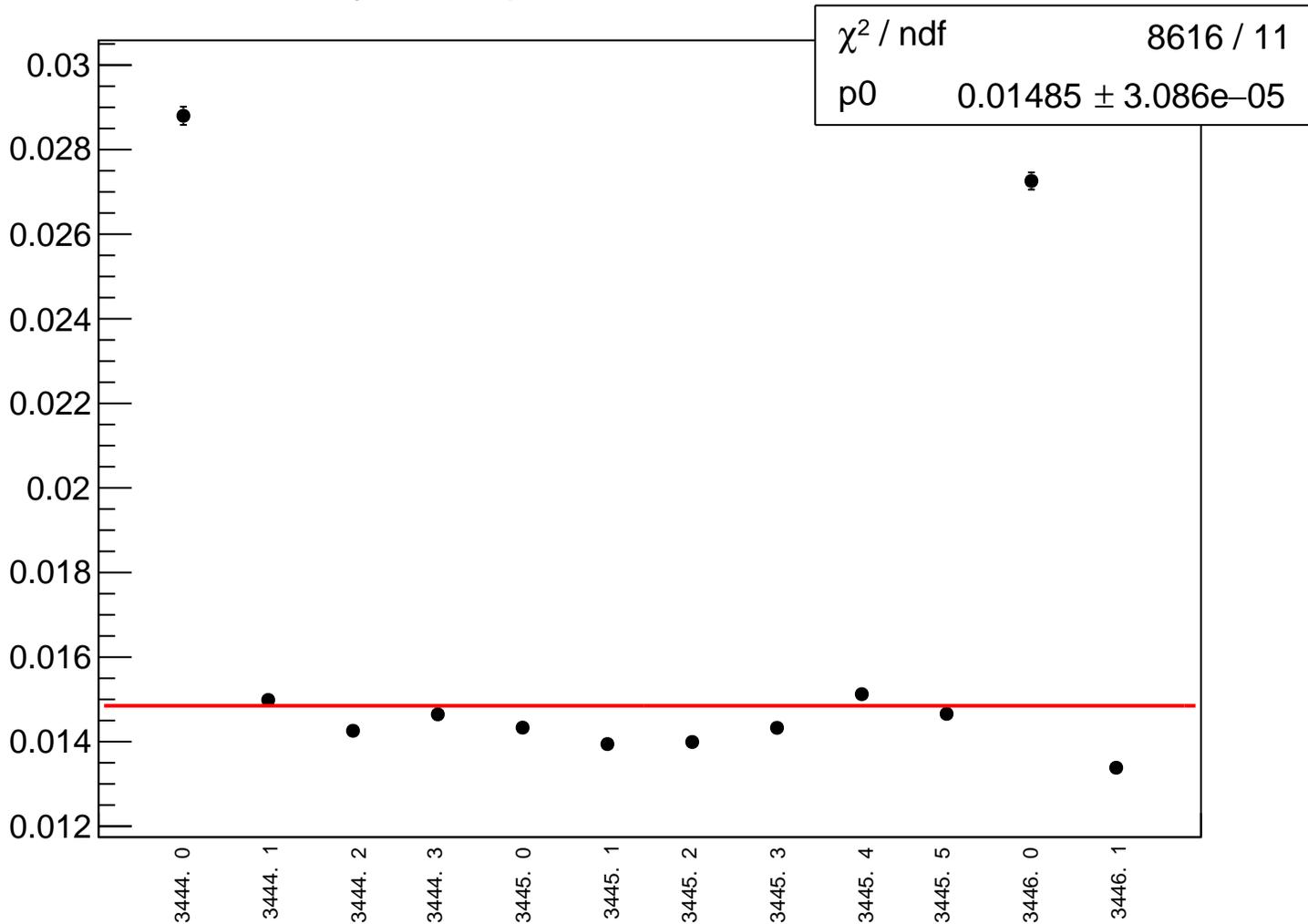


yield_bpm0110X_mean vs run

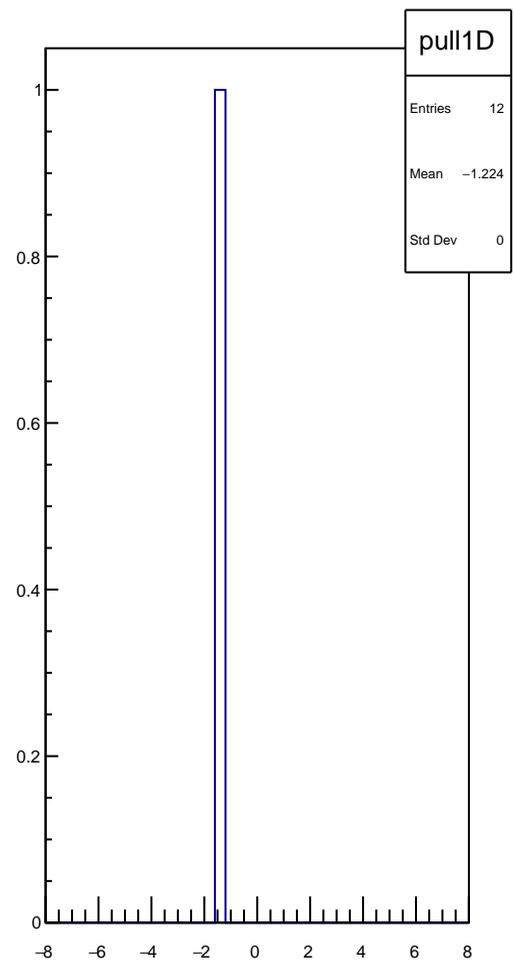
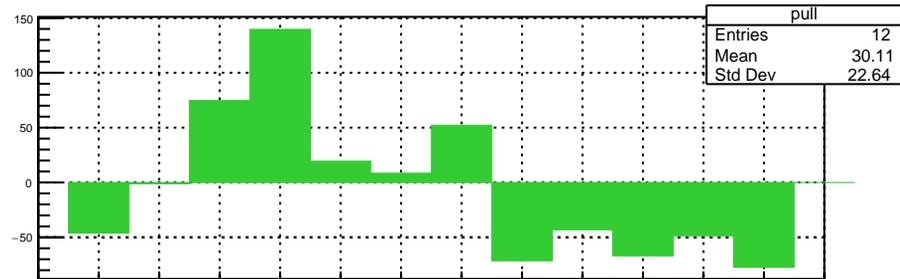
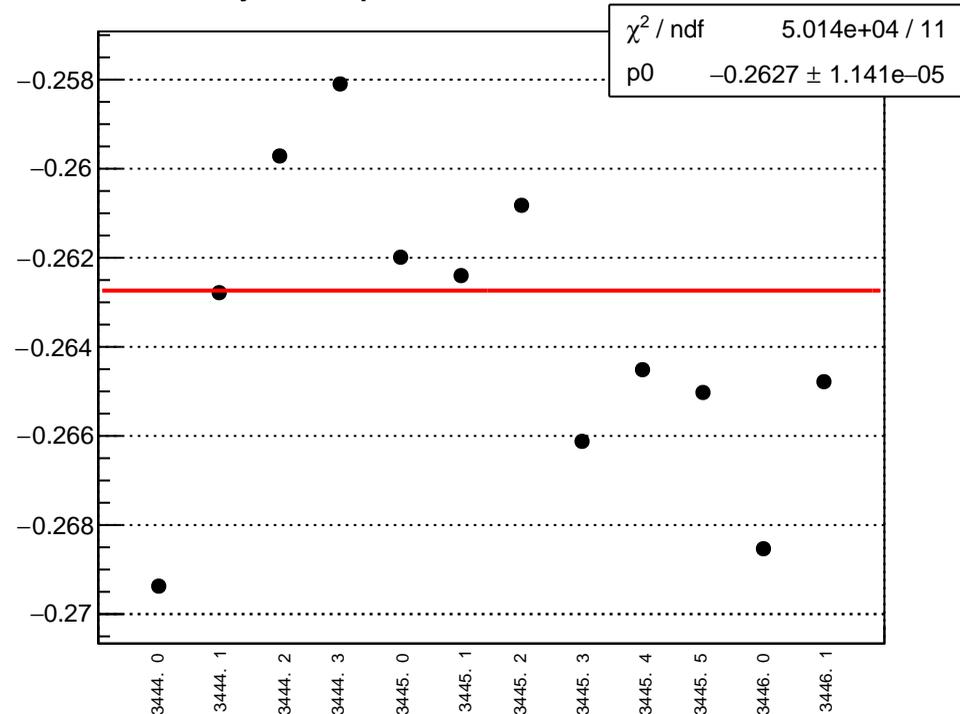
χ^2 / ndf	7051 / 11
p0	$-1.001 \pm 4.364\text{e-}05$



yield_bpm0l10X_rms vs run



yield_bpm0110Y_mean vs run



yield_bpm0l10Y_rms vs run

