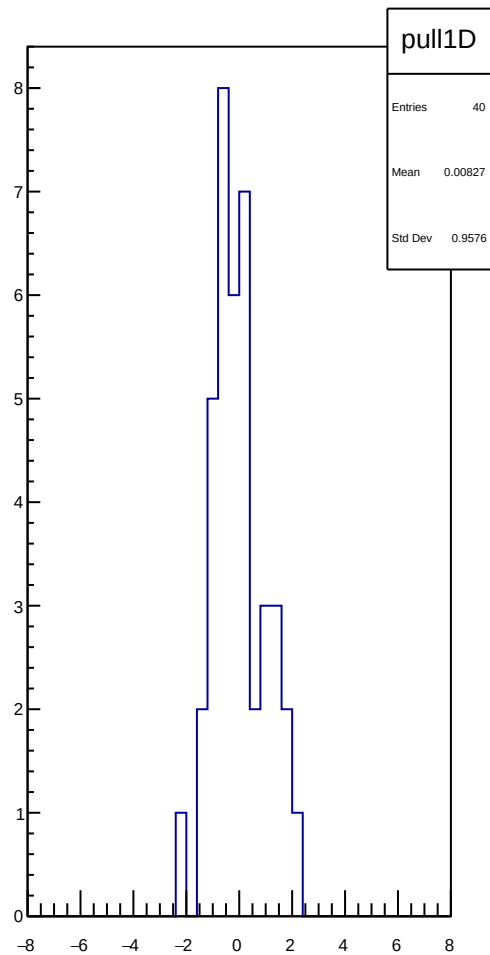
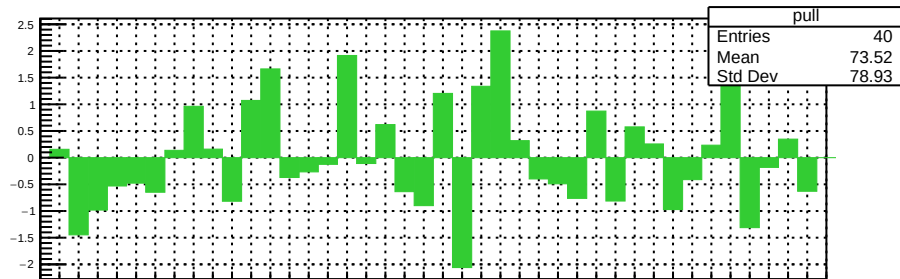
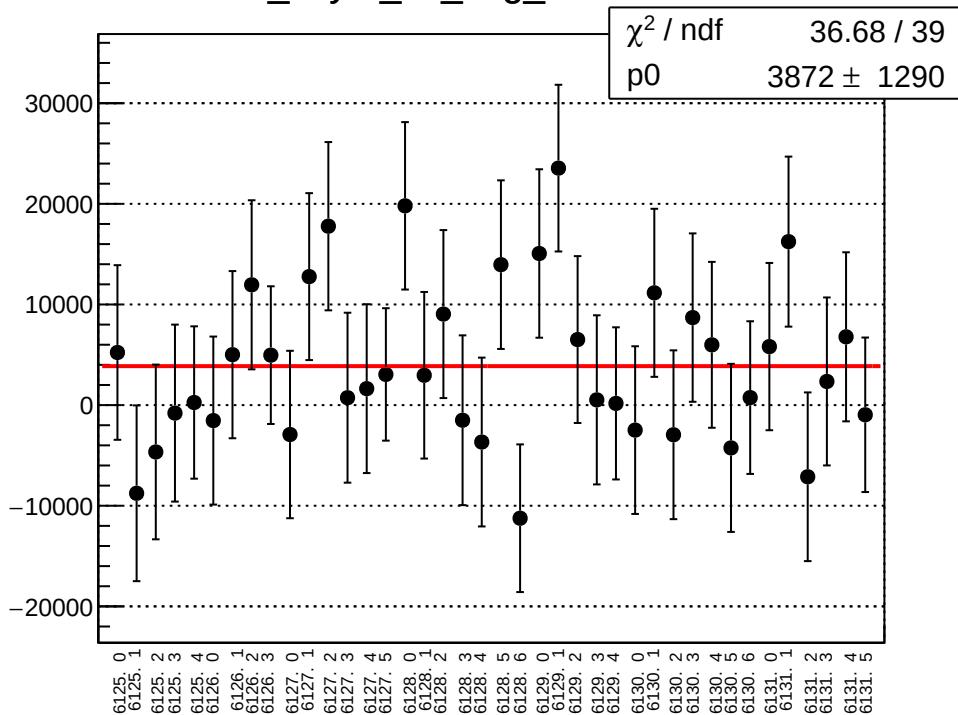
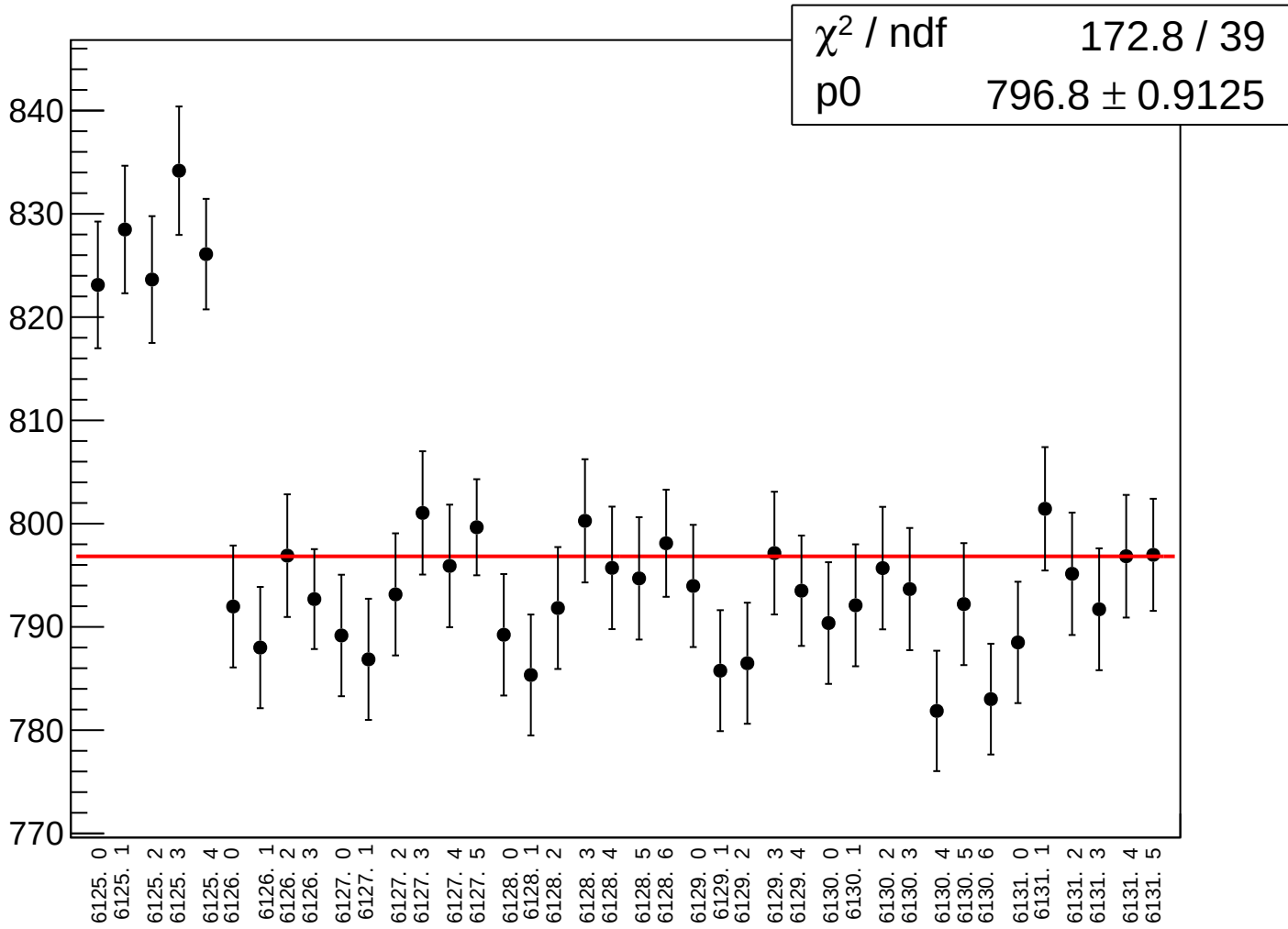


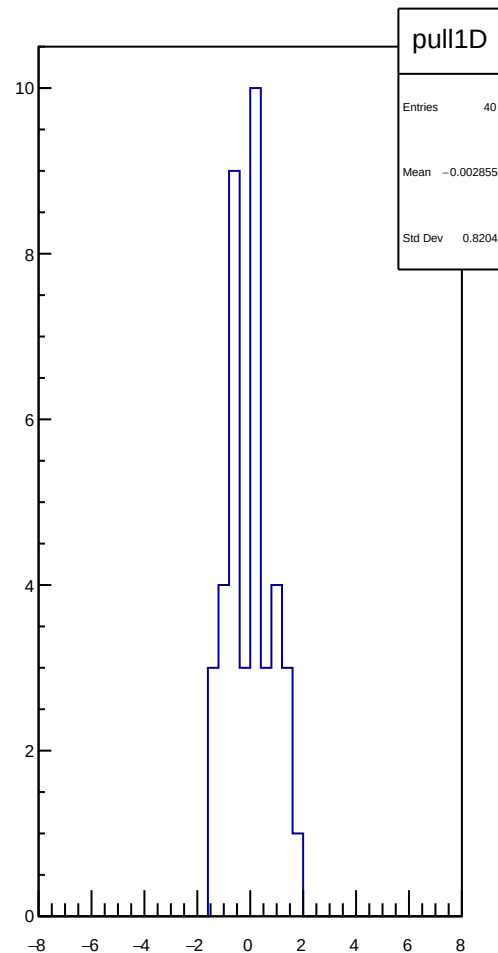
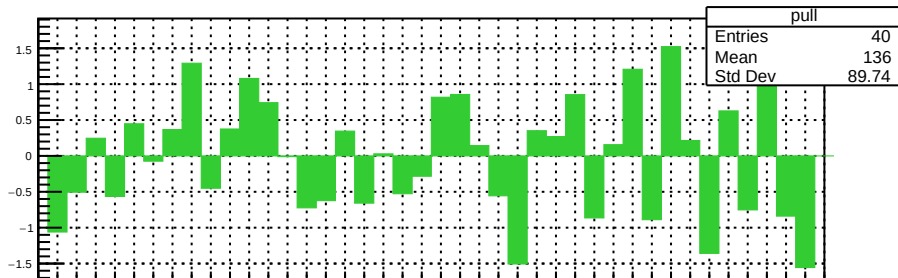
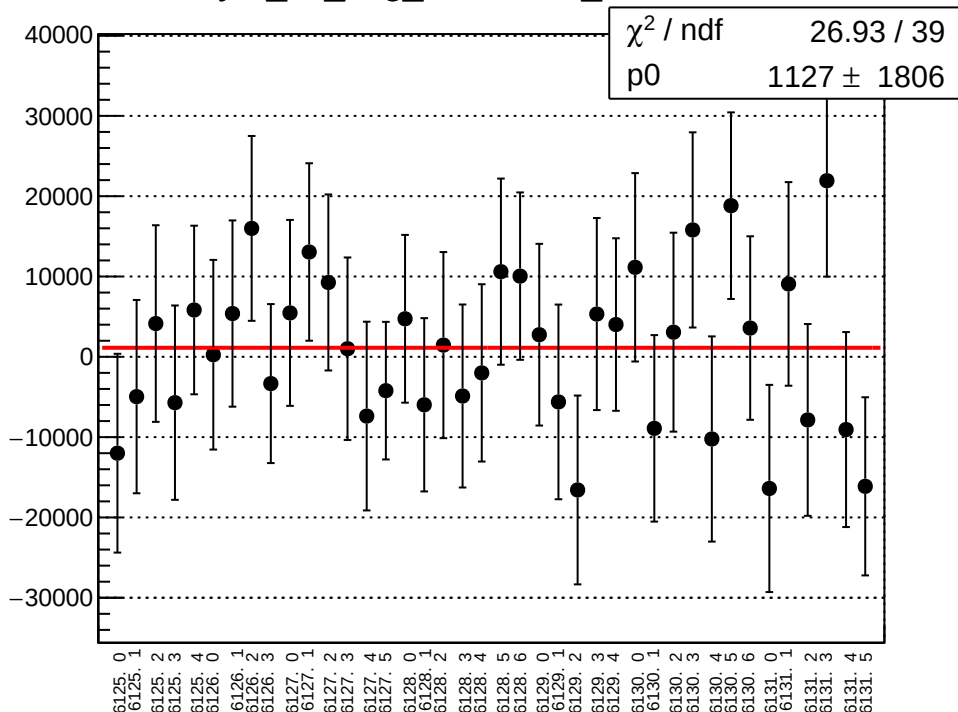
dit_asym_us_avg_mean vs run



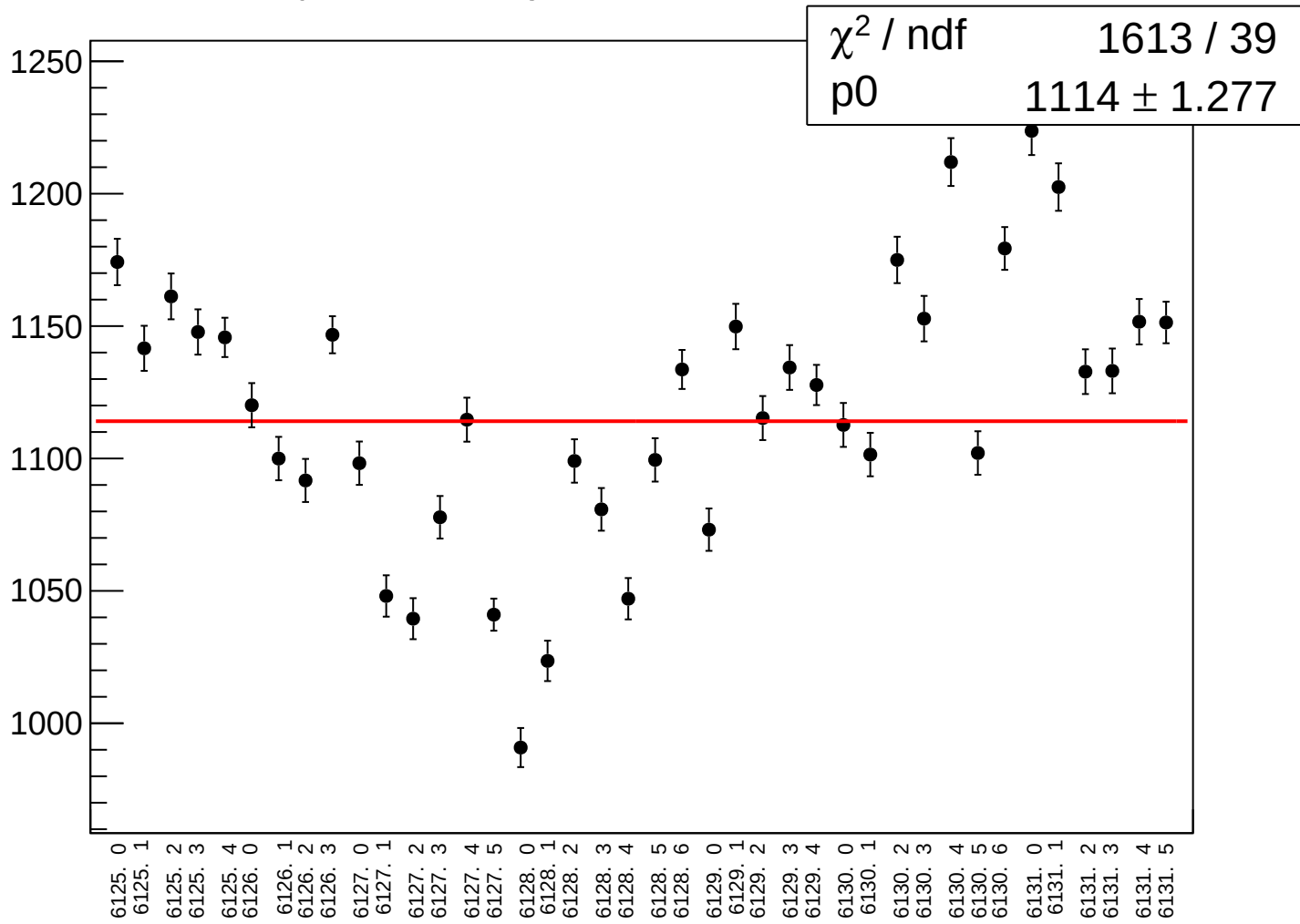
dit_asym_us_avg_rms vs run



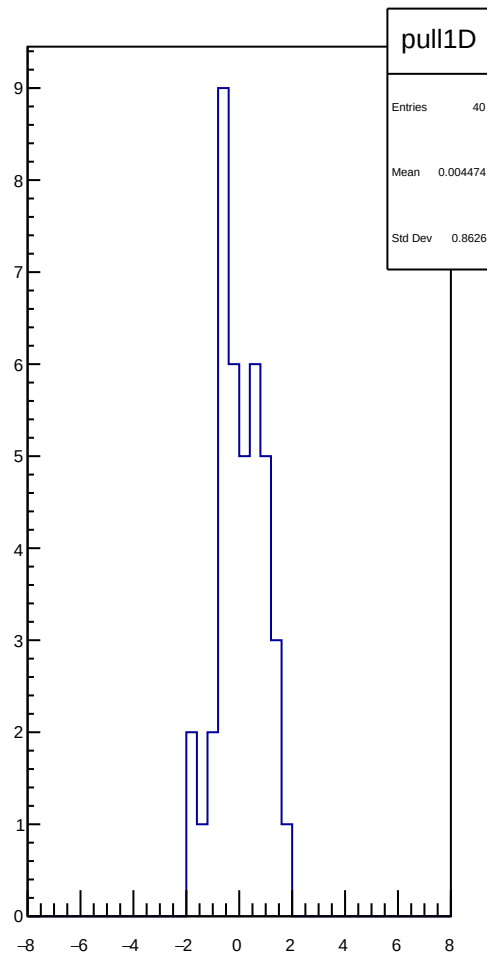
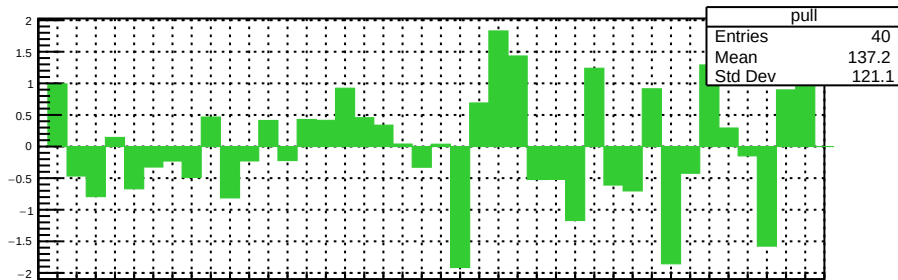
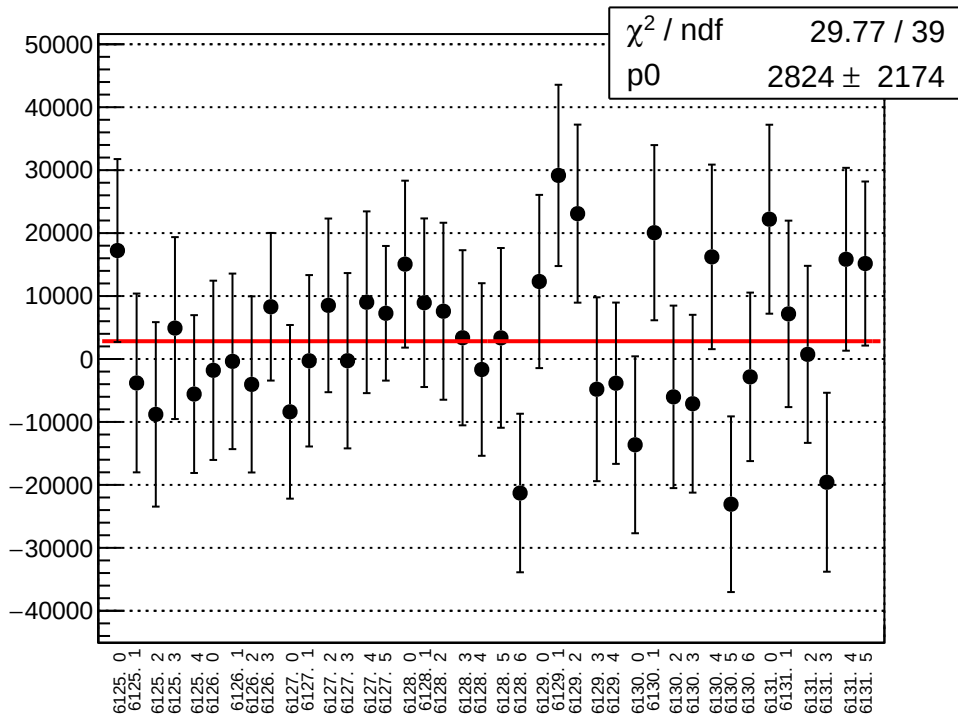
asym_us_avg_correction_mean vs run



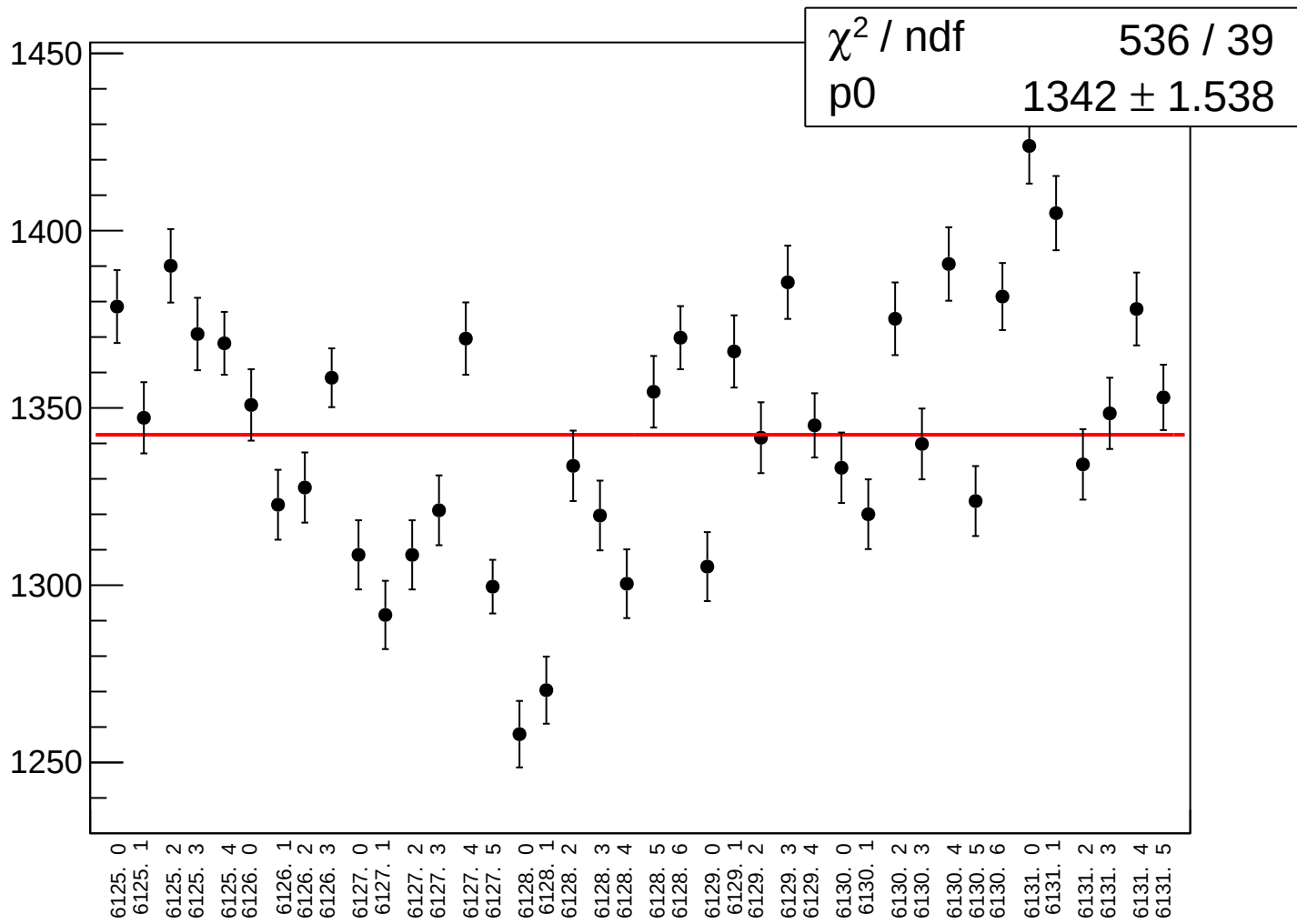
asym_us_avg_correction_rms vs run



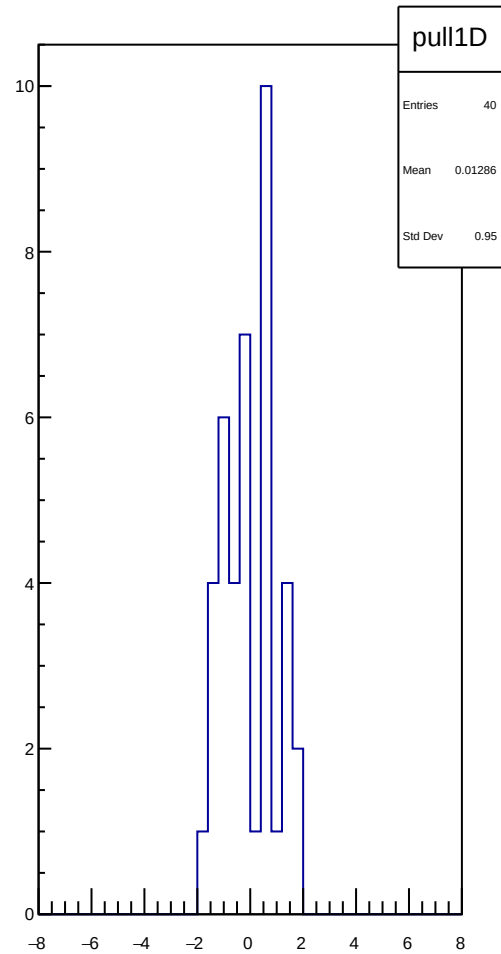
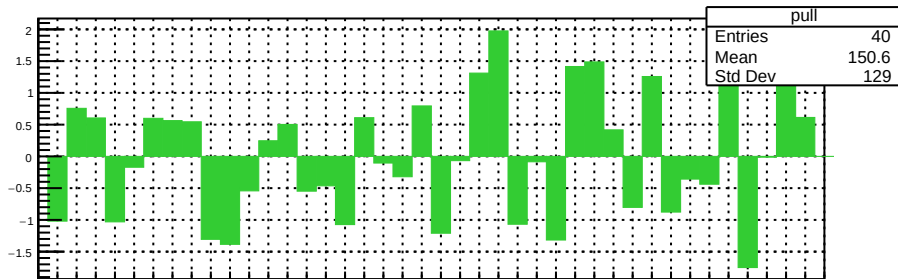
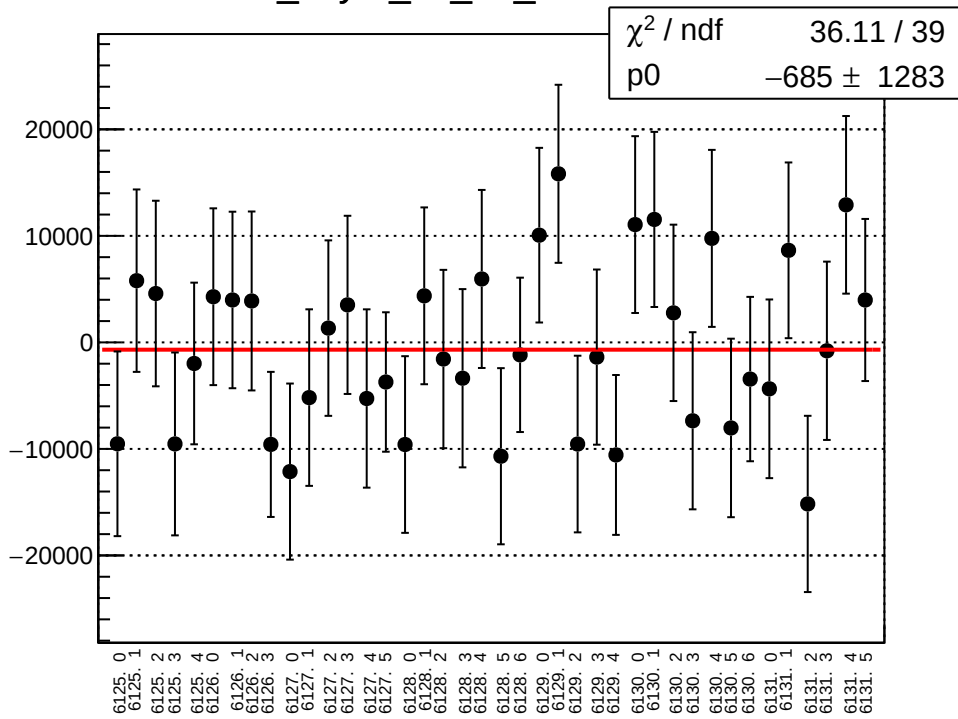
asym_us_avg_mean vs run



asym_us_avg_rms vs run



dit_asym_us_dd_mean vs run



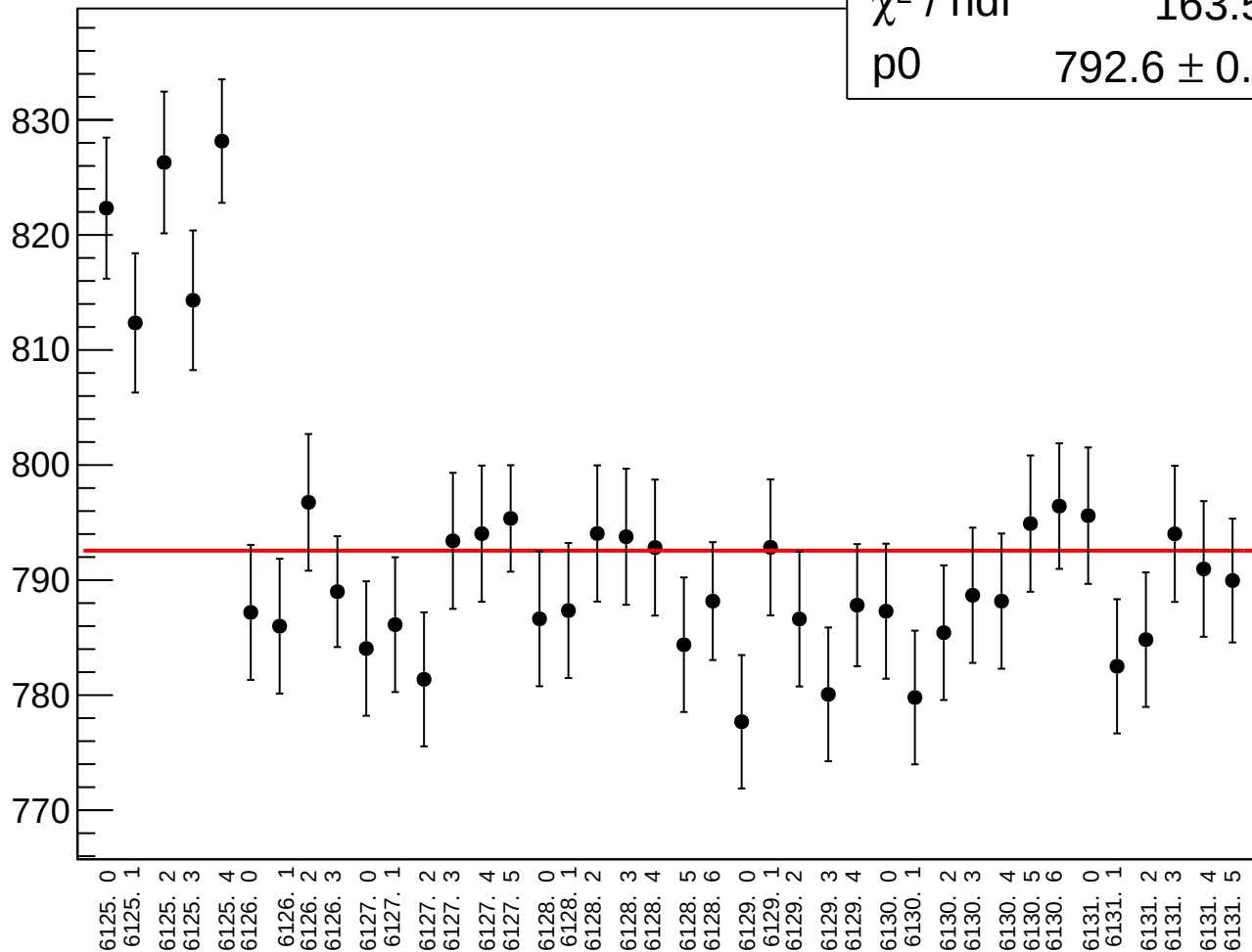
dit_asym_us_dd_rms vs run

χ^2 / ndf

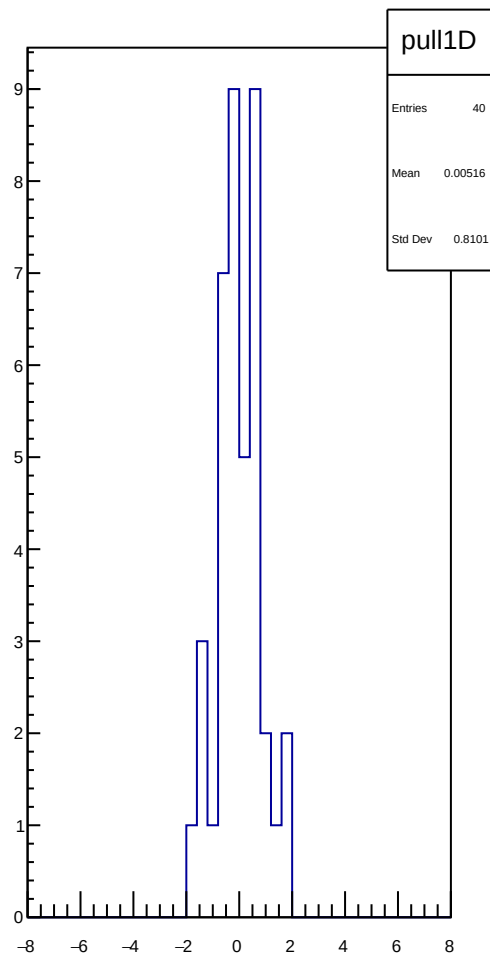
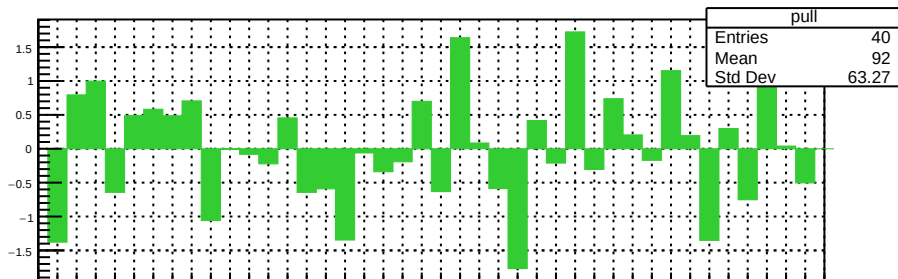
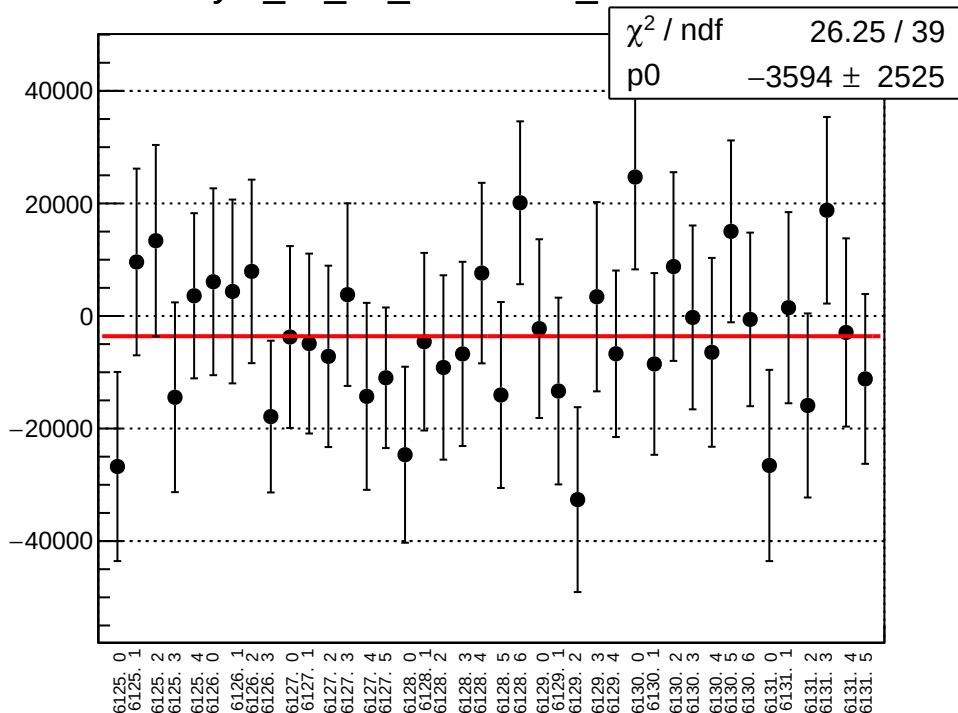
163.5 / 39

p0

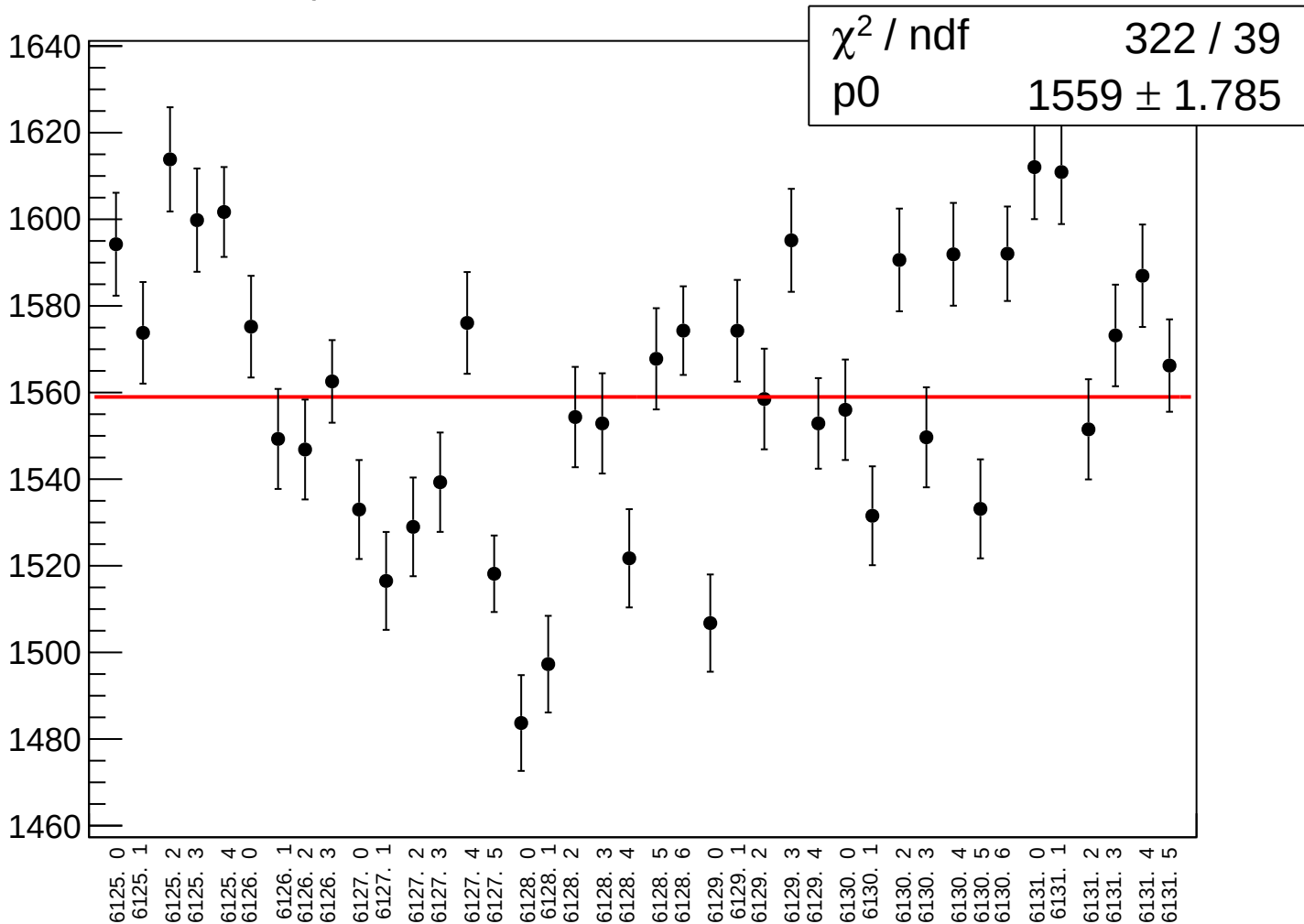
792.6 ± 0.9076



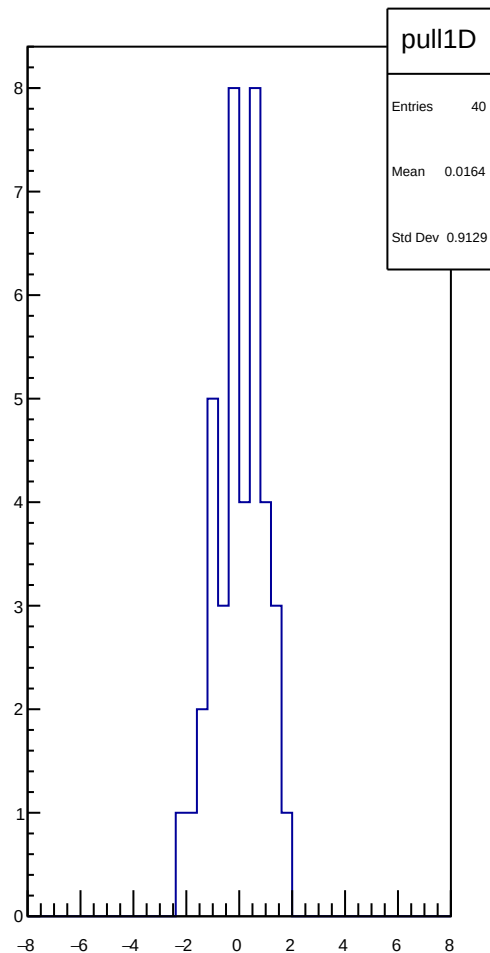
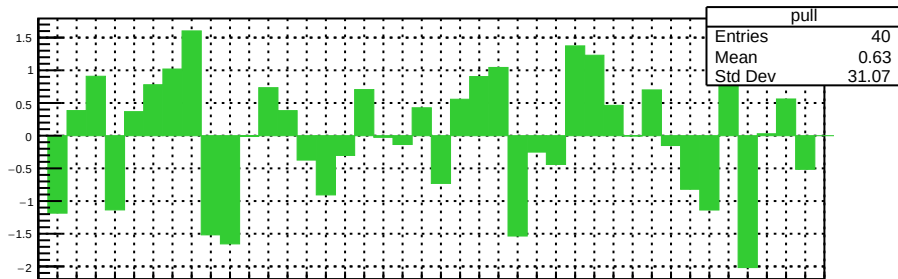
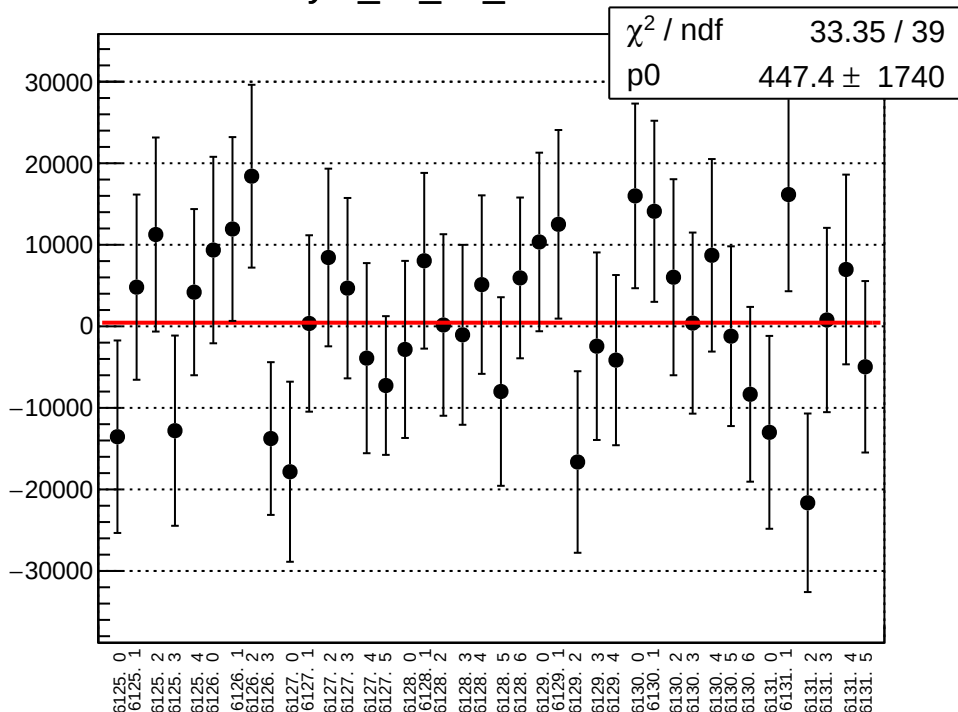
asym_us_dd_correction_mean vs run



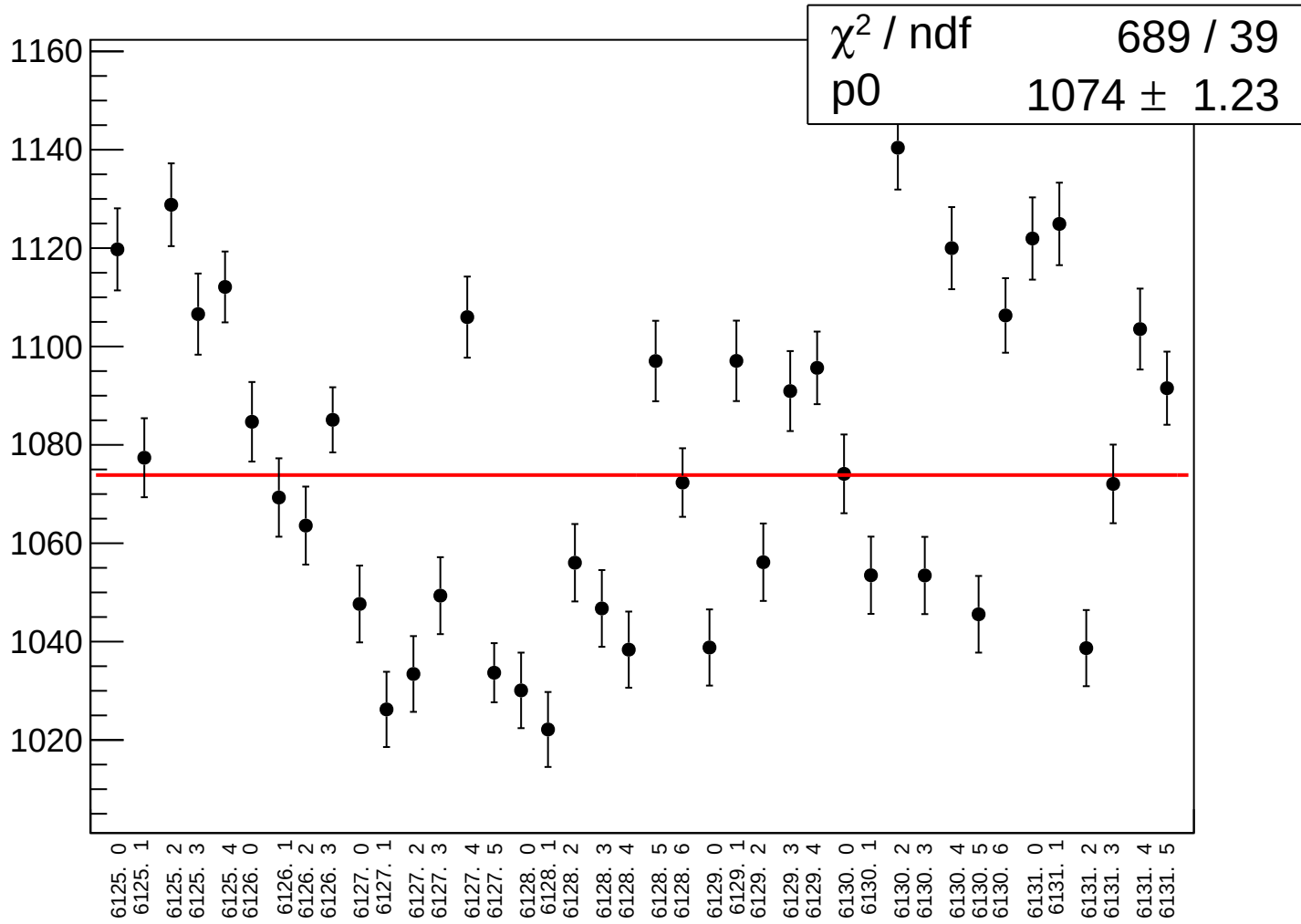
asym_us_dd_correction_rms vs run



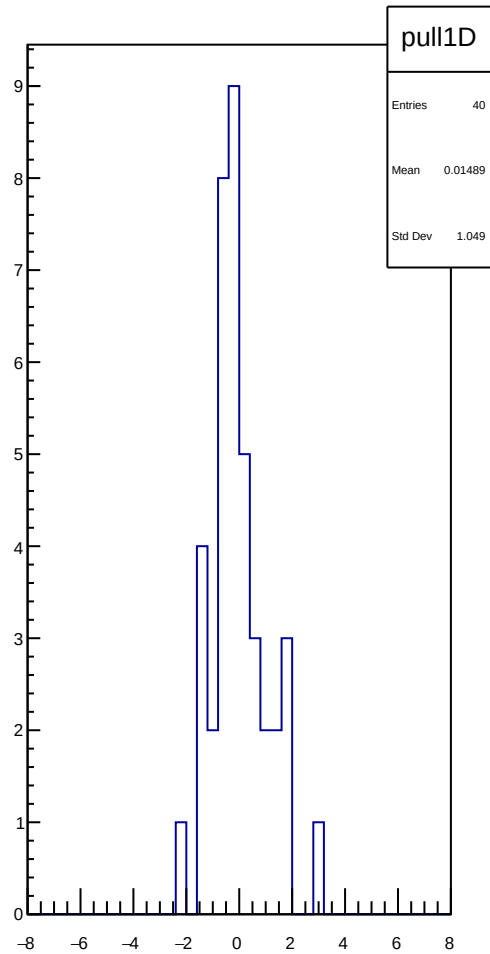
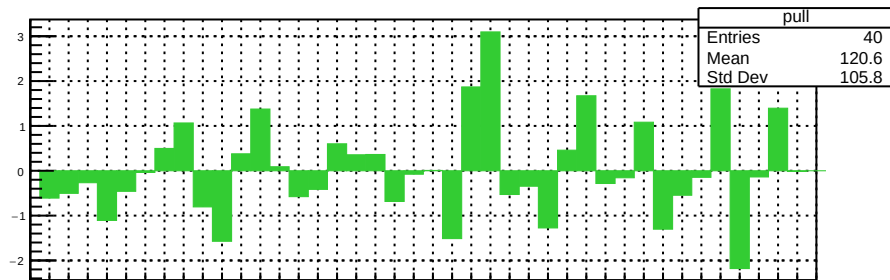
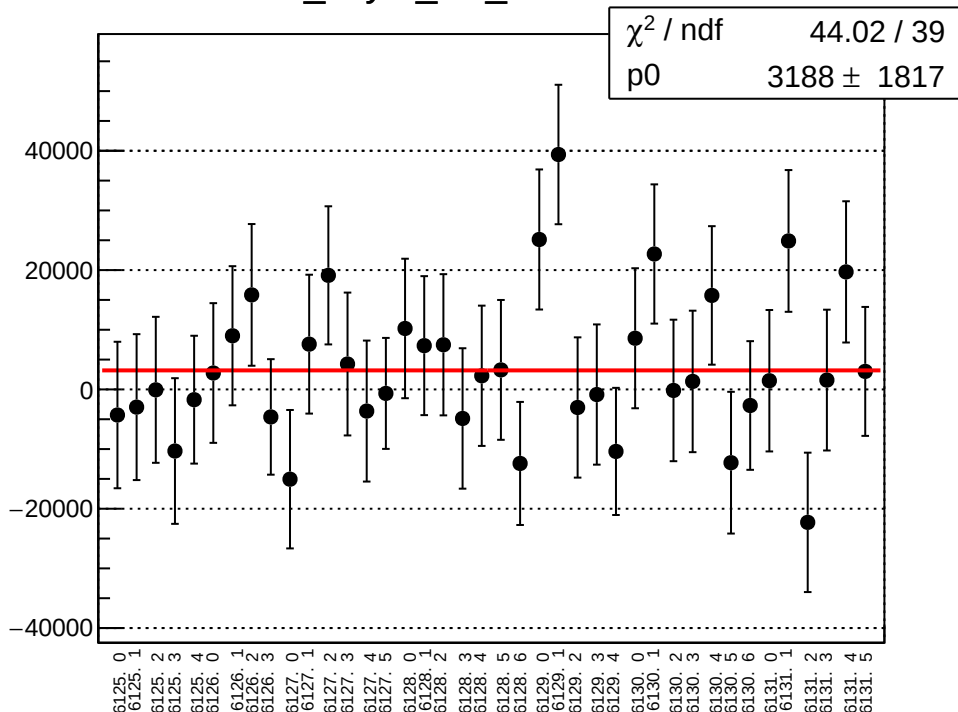
asym_us_dd_mean vs run



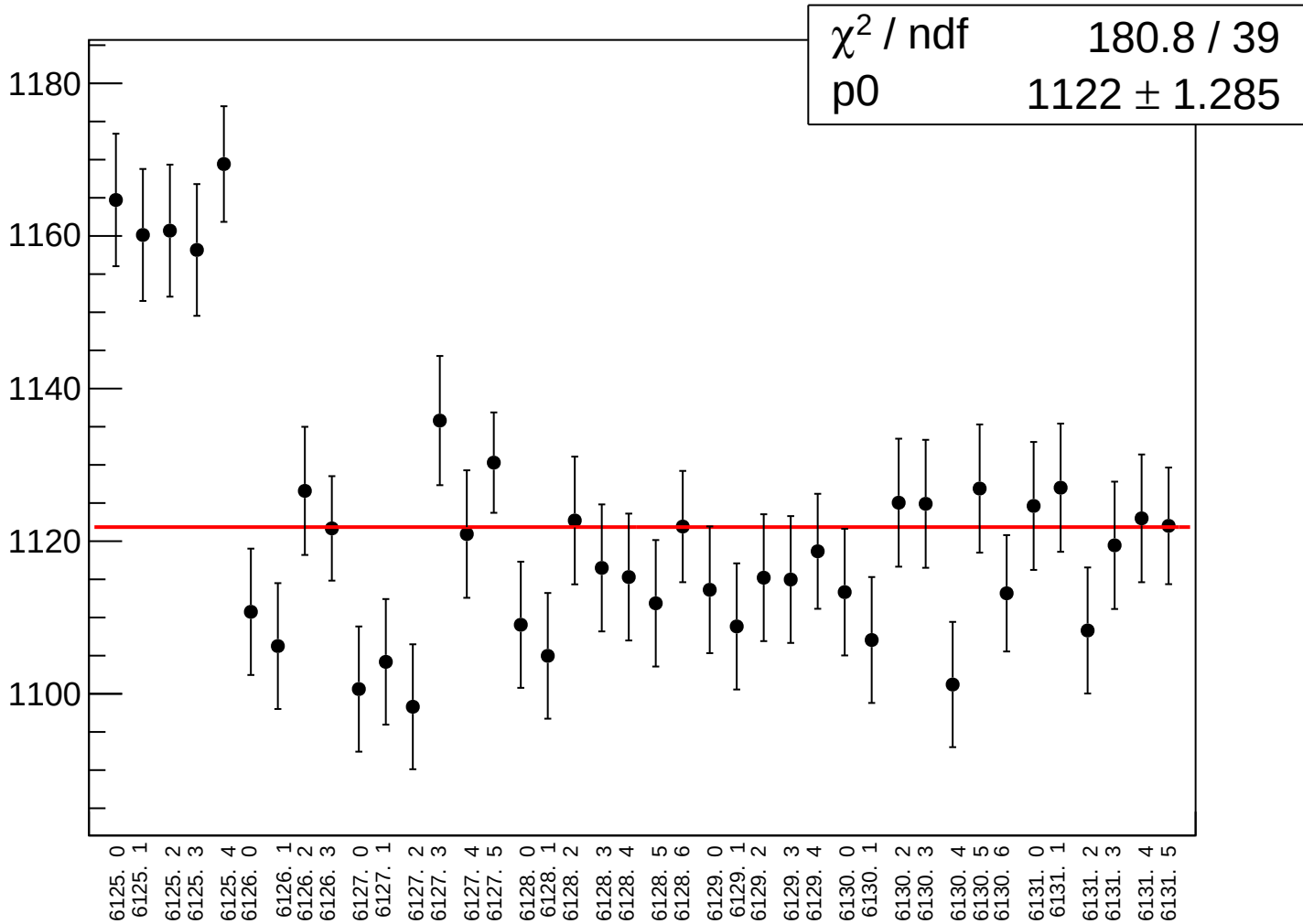
asym_us_dd_rms vs run



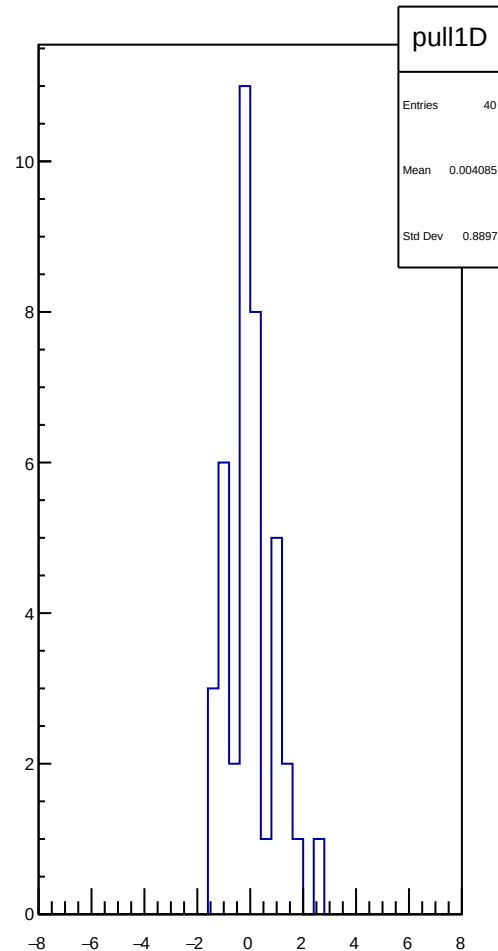
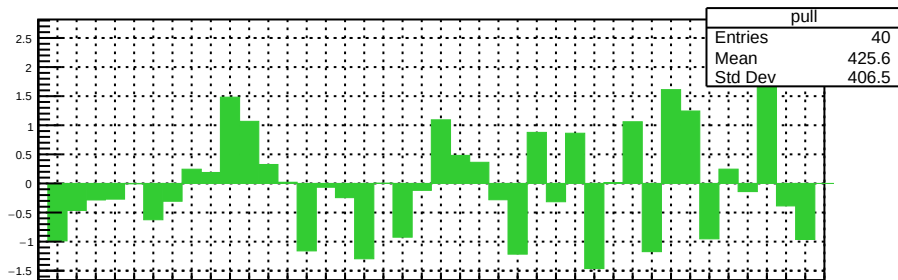
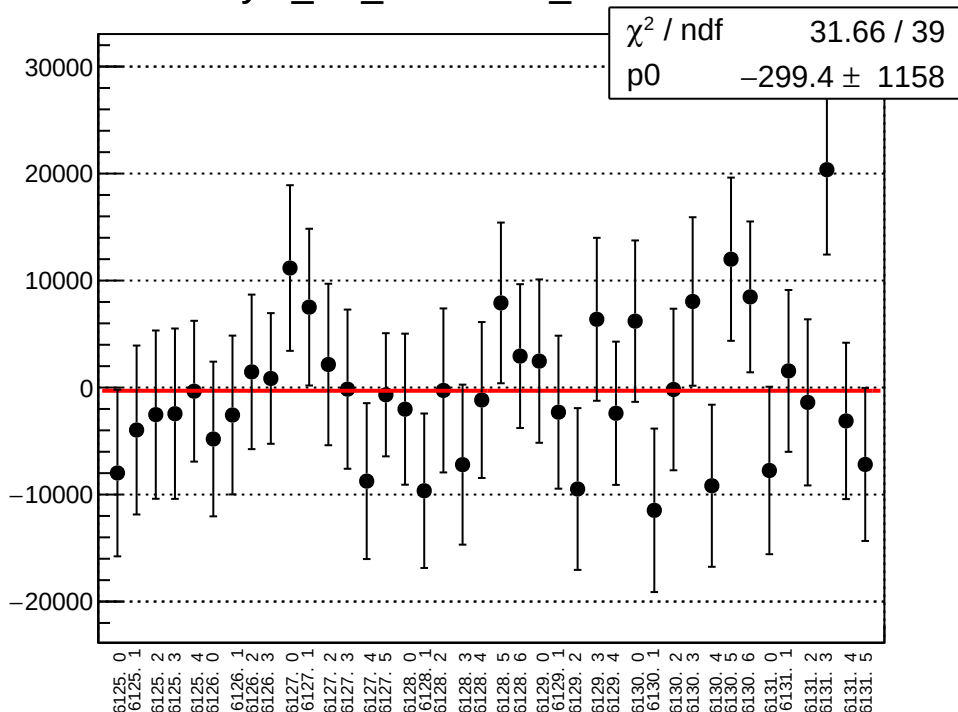
dit_asym_usl_mean vs run



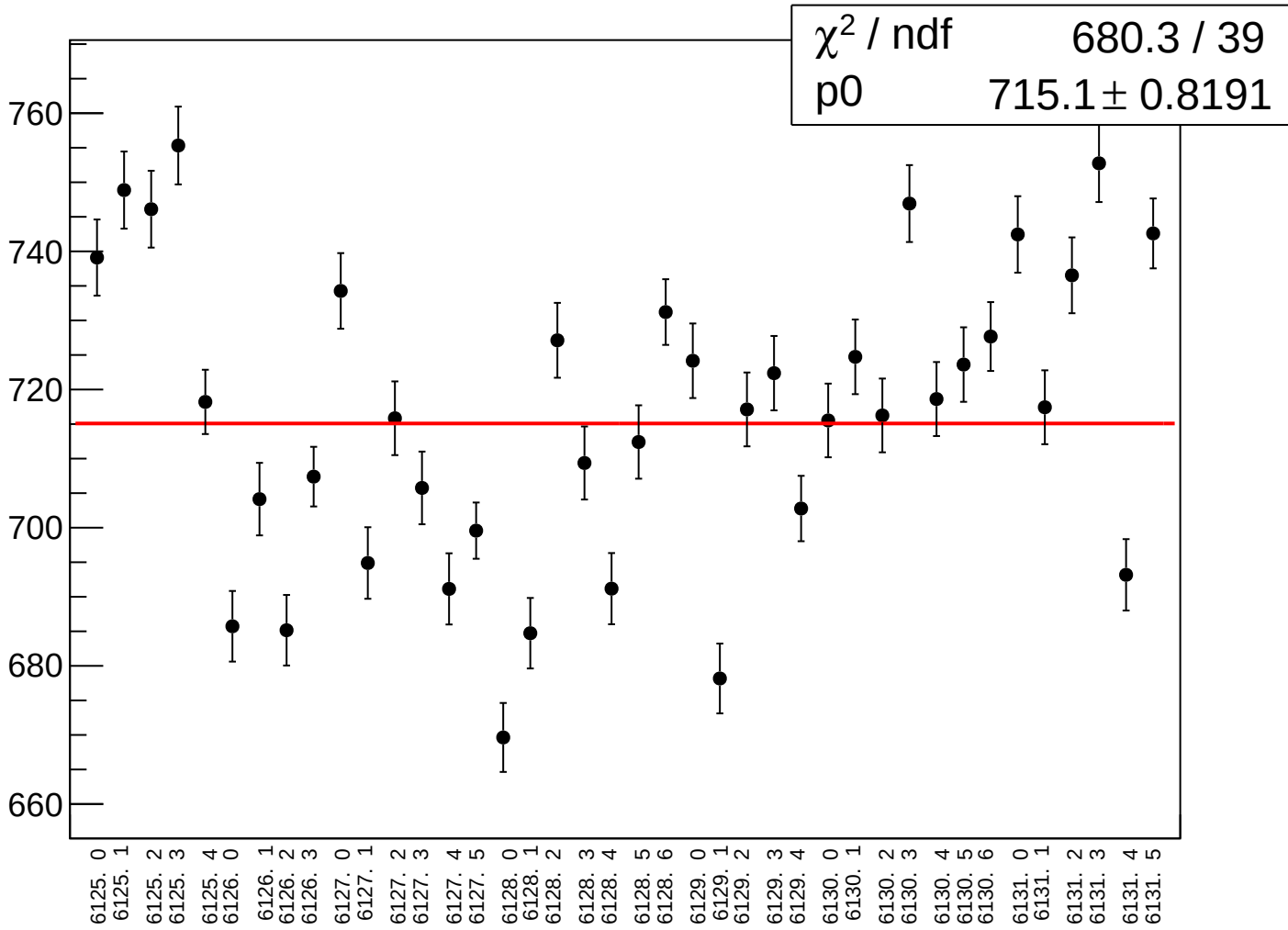
dit_asym_usl_rms vs run



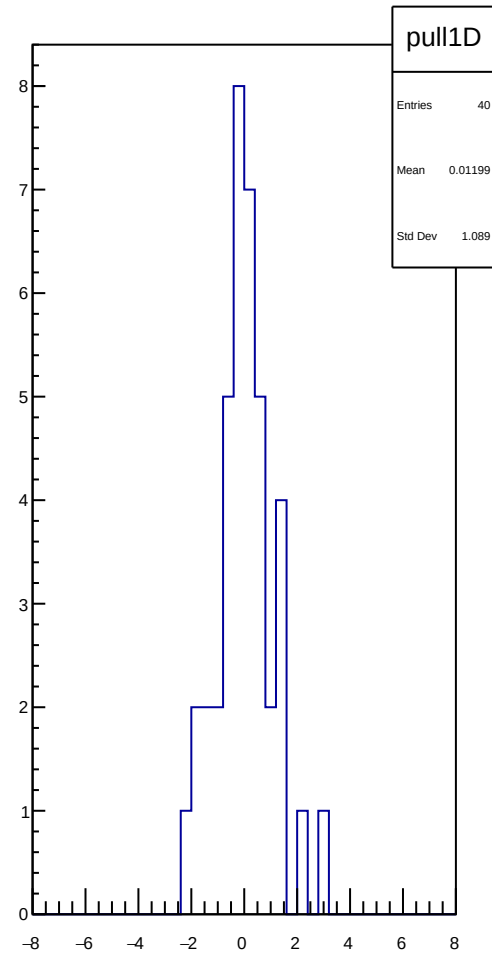
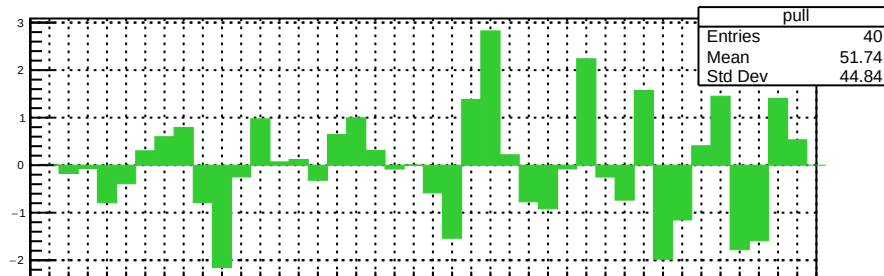
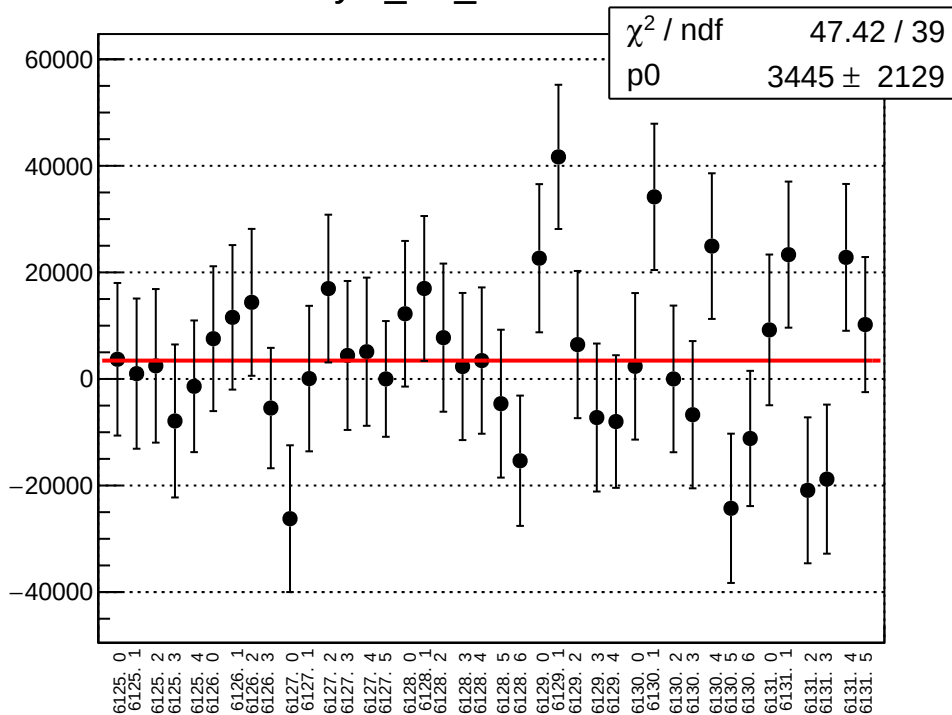
asym_usl_correction_mean vs run



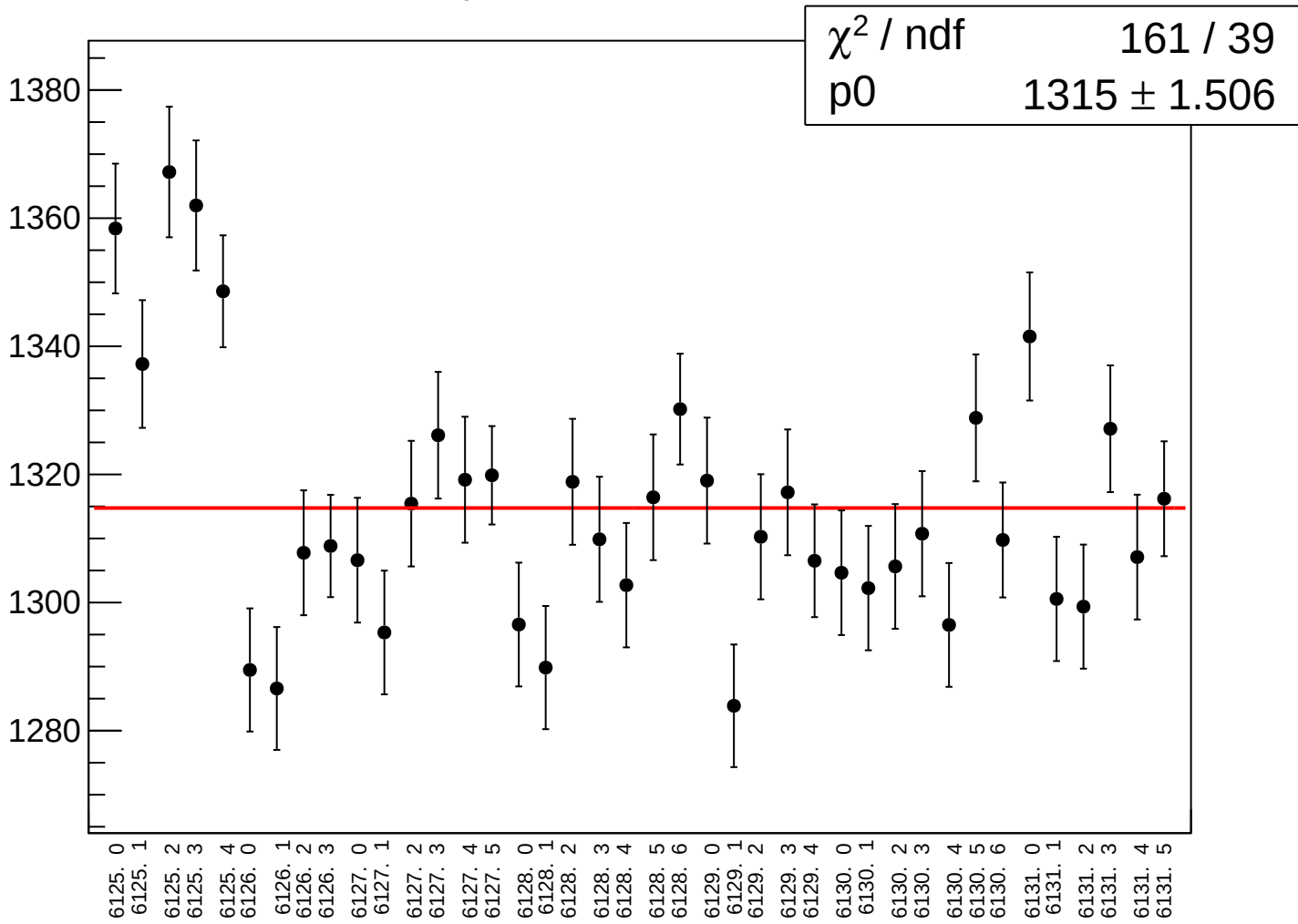
asym_usl_correction_rms vs run



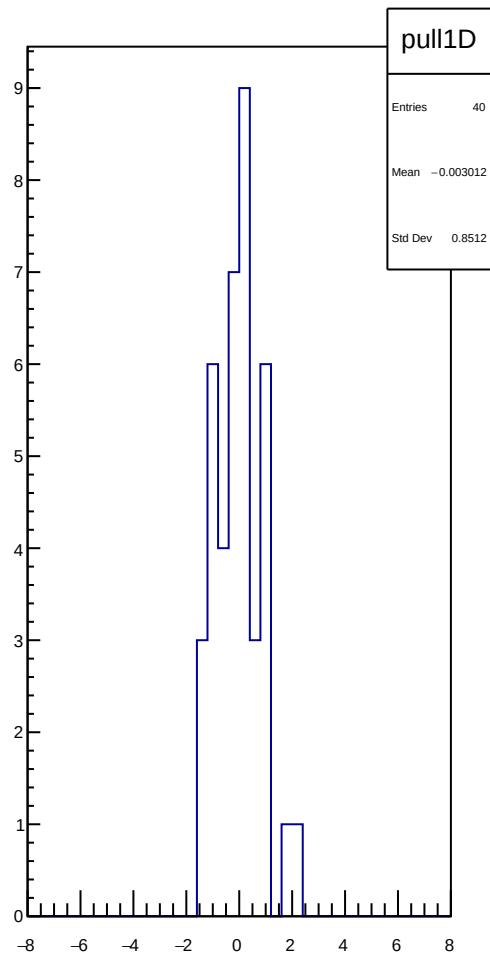
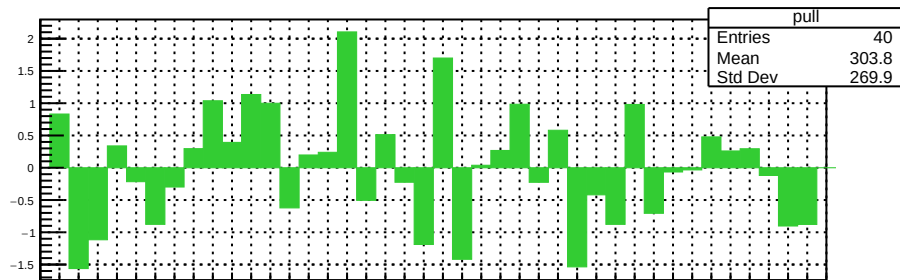
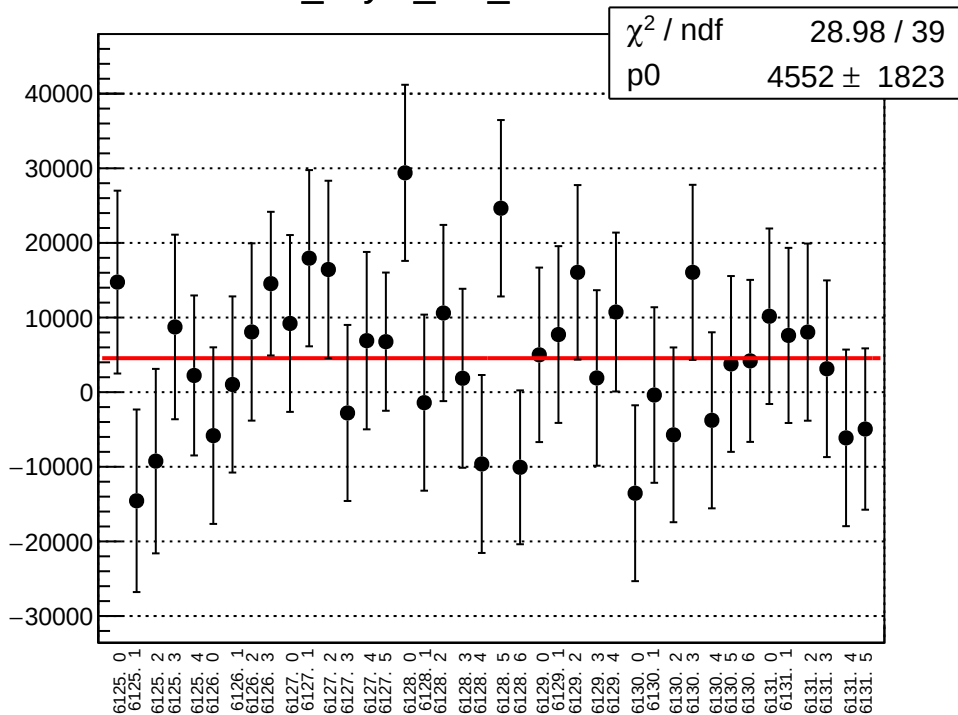
asym_usl_mean vs run



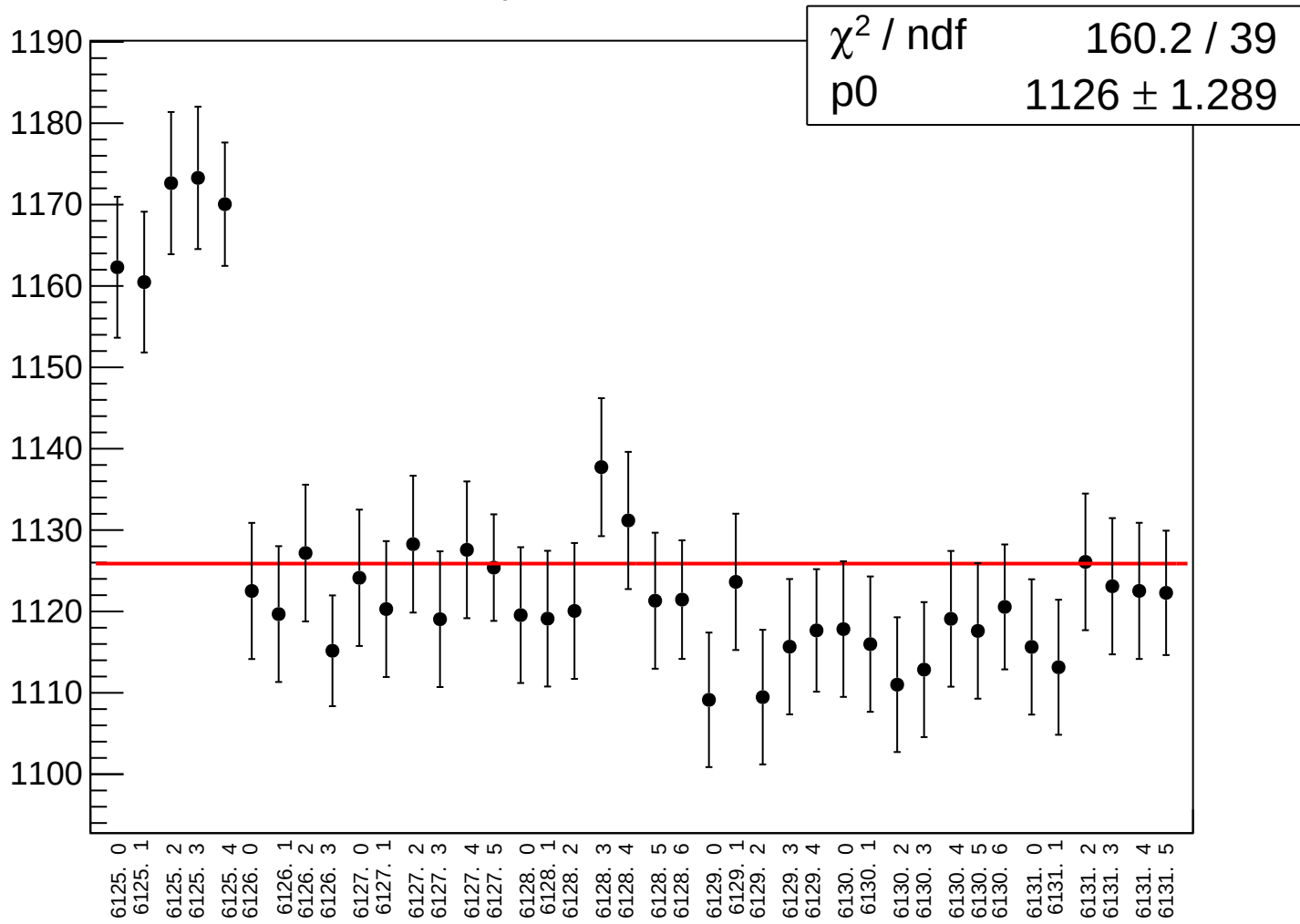
asym_usl_rms vs run



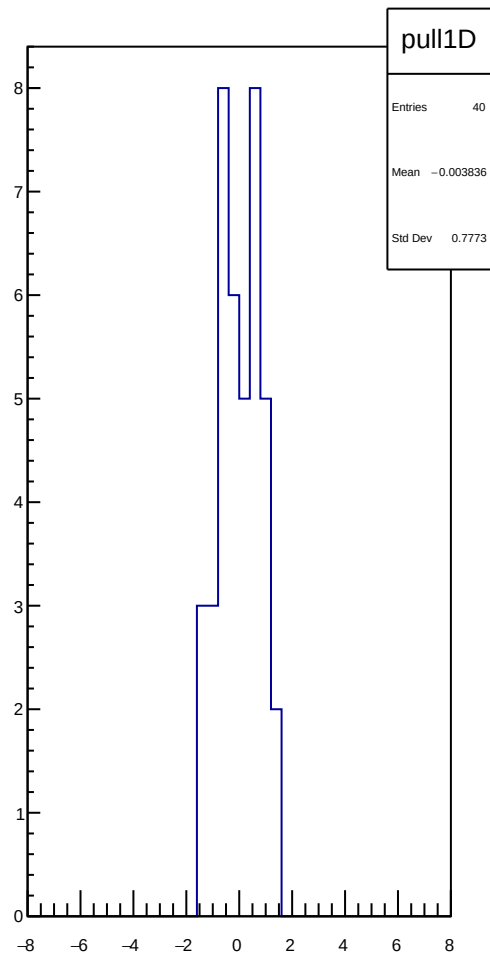
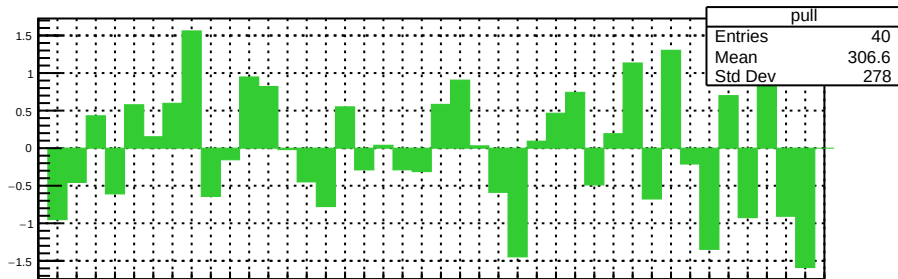
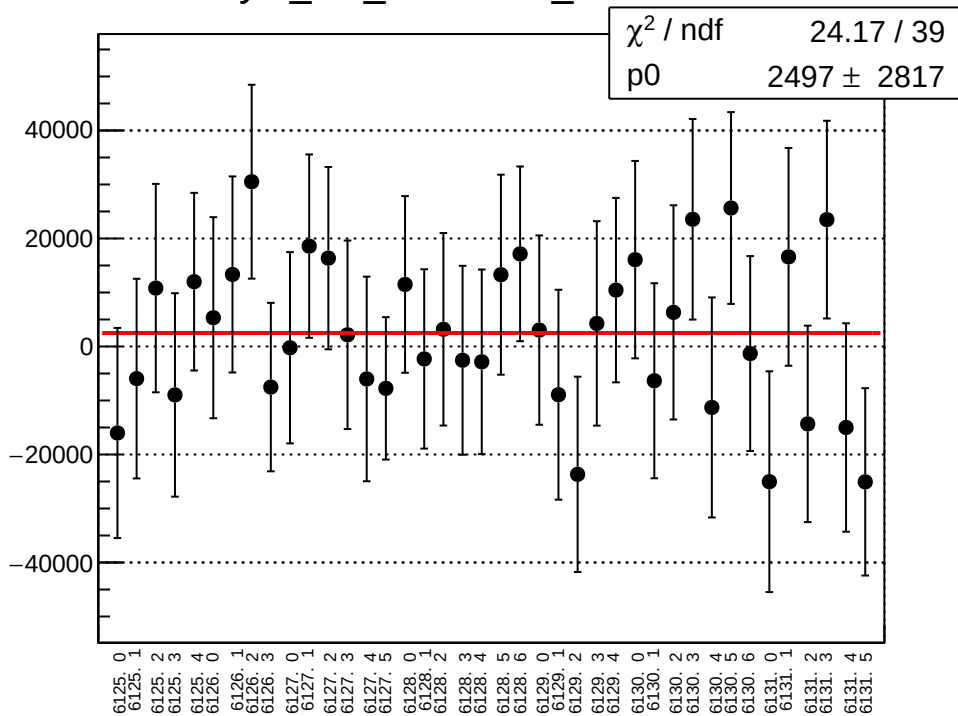
dit_asym_usr_mean vs run



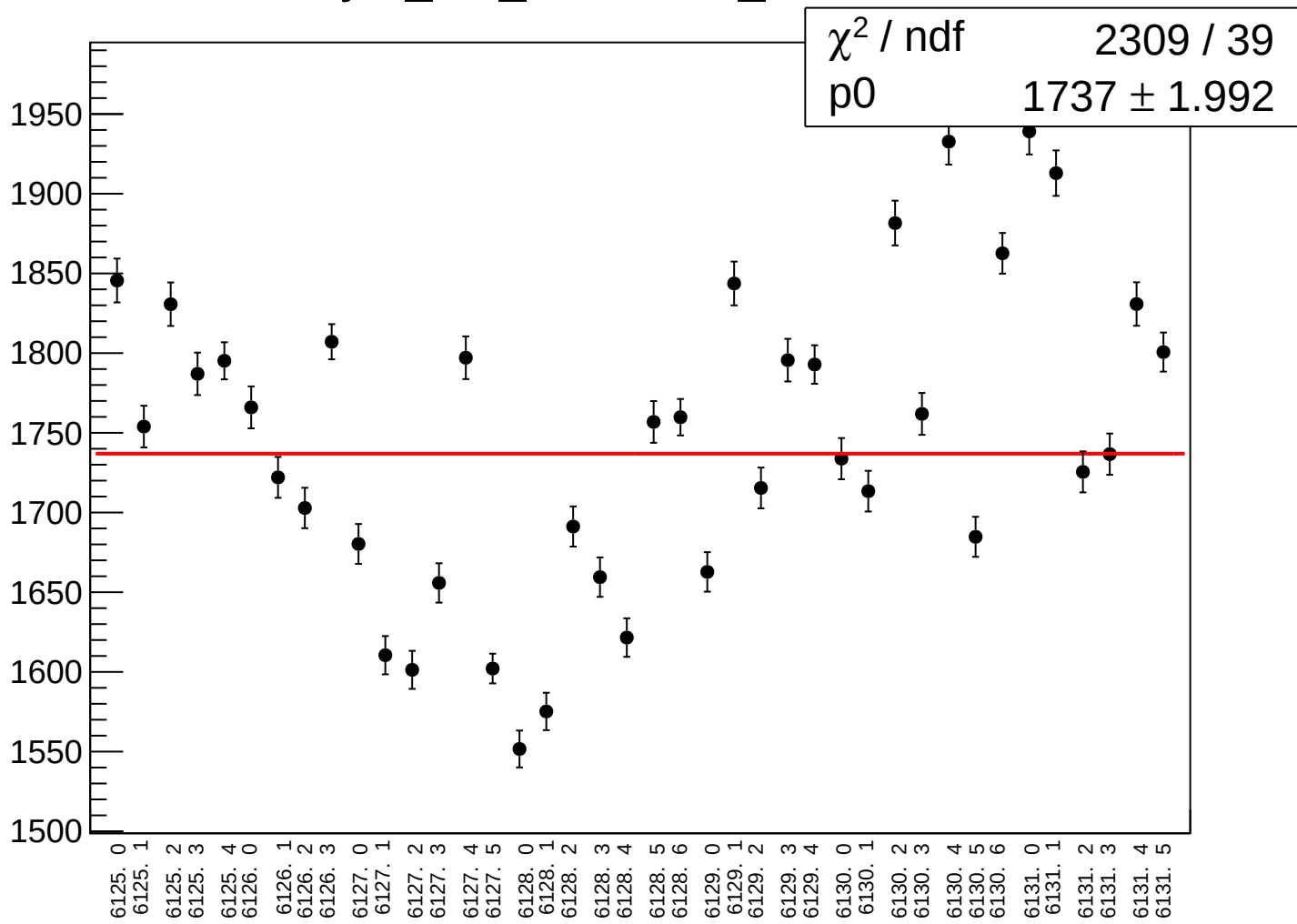
dit_asym_usr_rms vs run



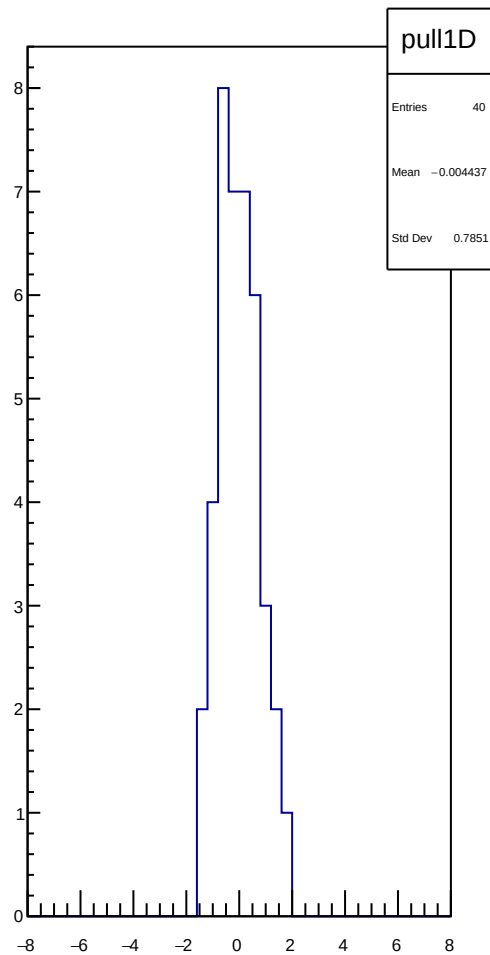
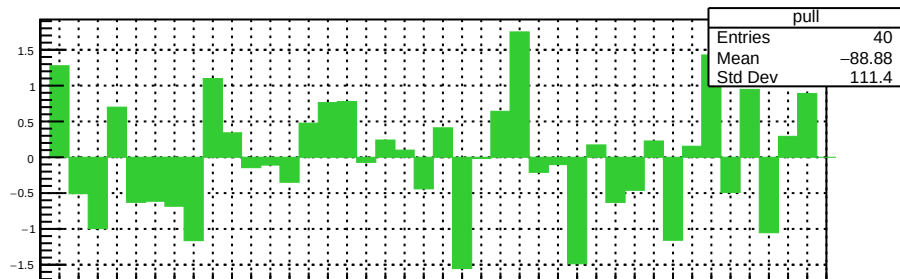
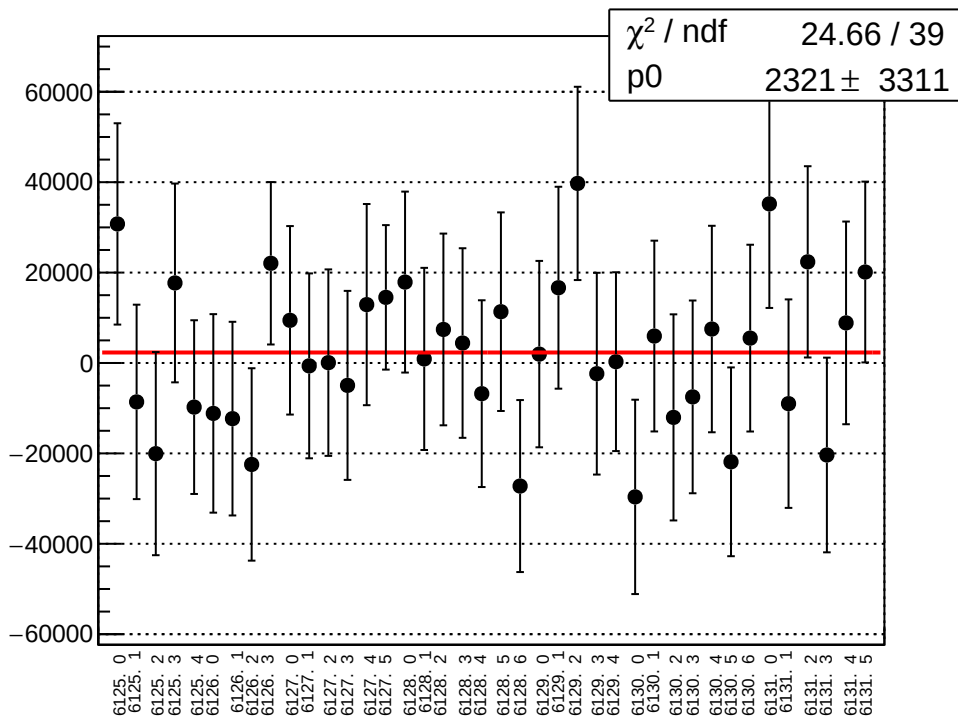
asym_usr_correction_mean vs run



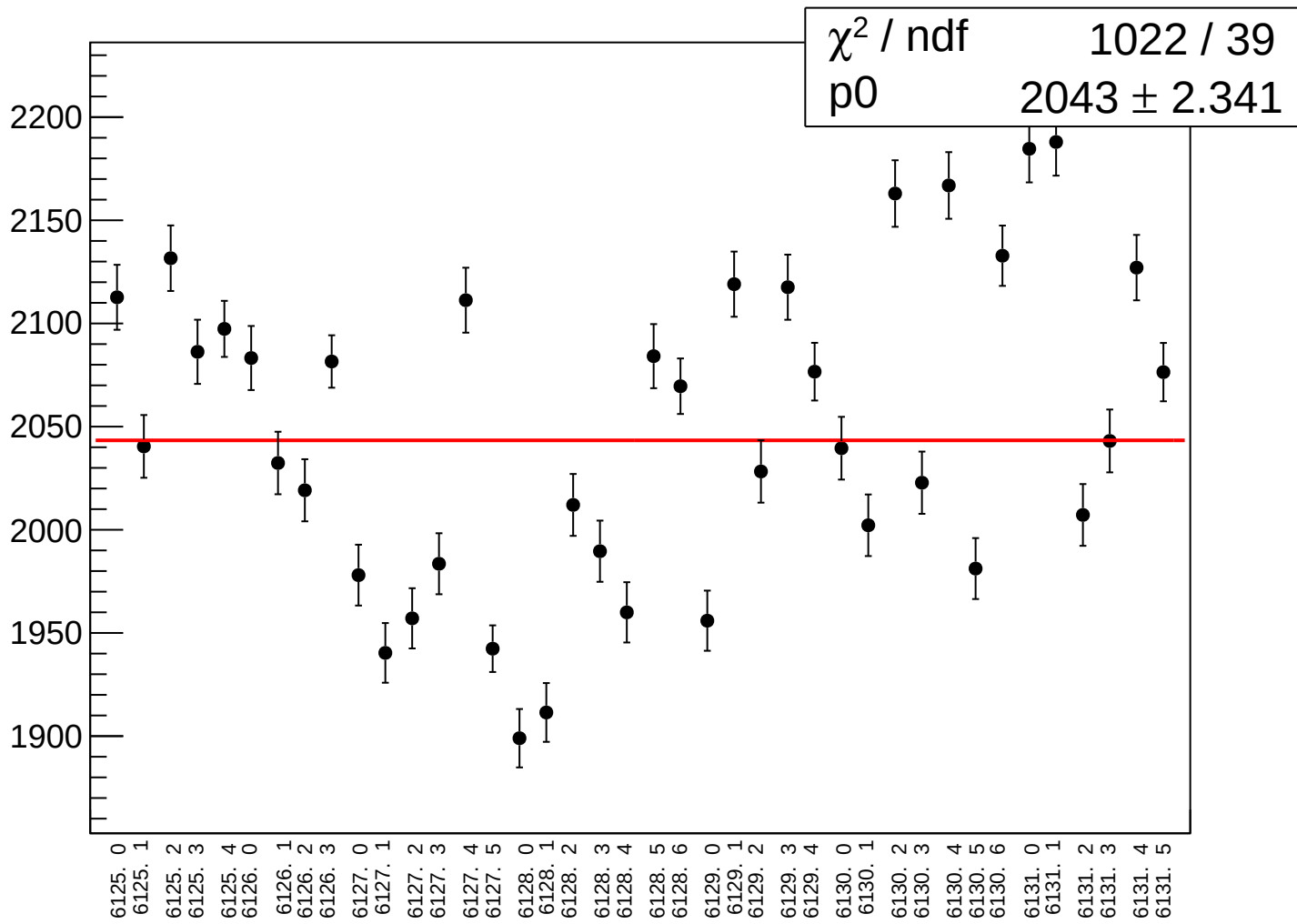
asym_usr_correction_rms vs run



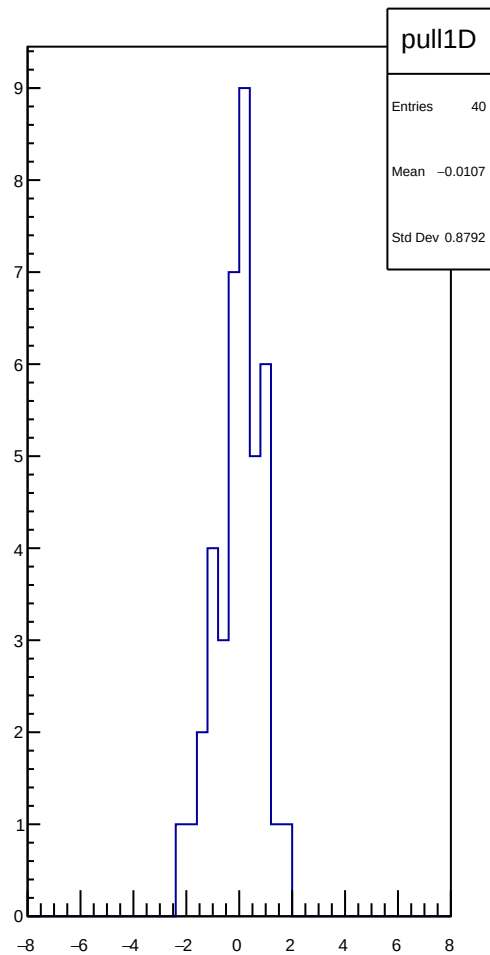
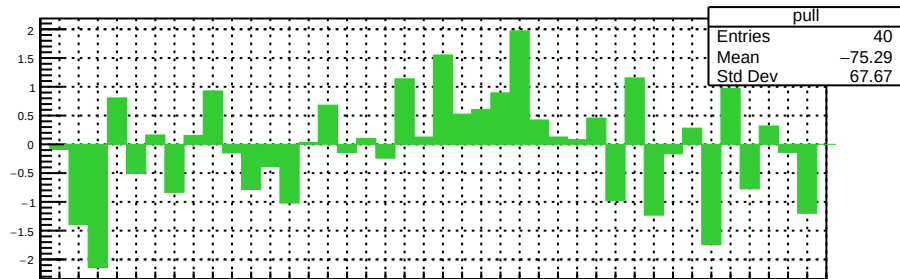
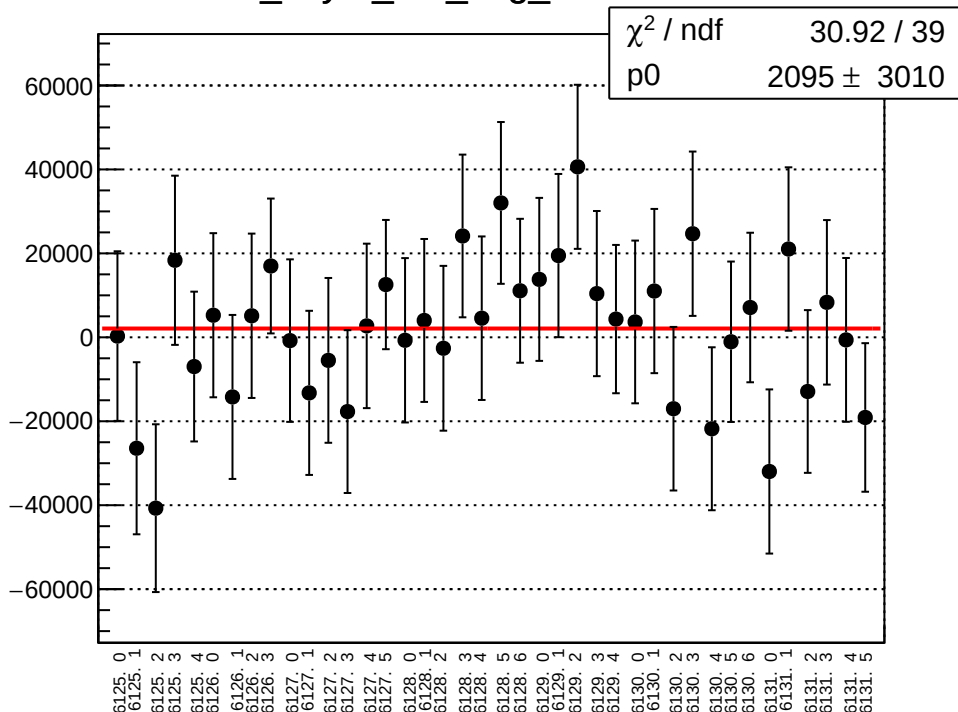
asym_usr_mean vs run



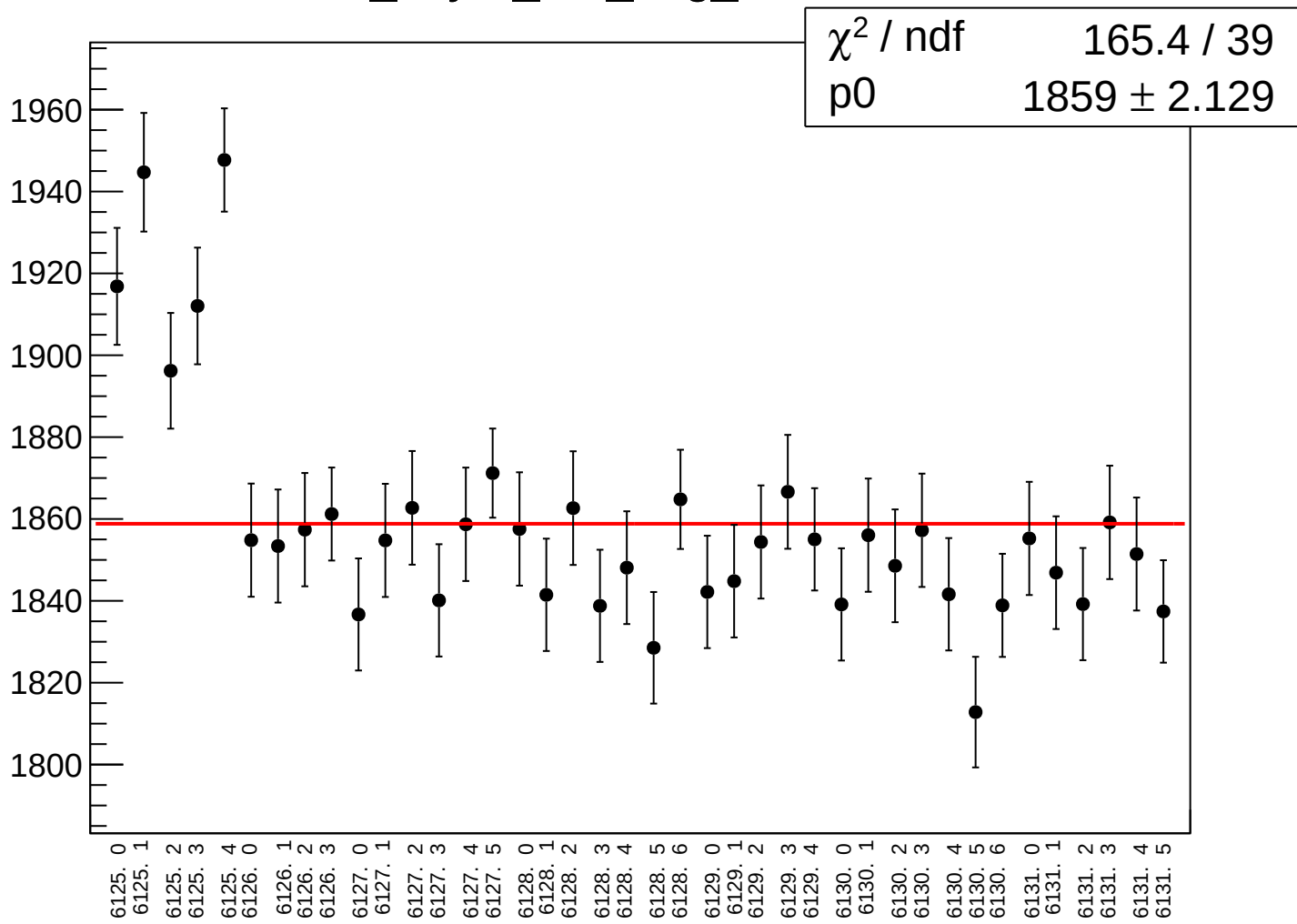
asym_usr_rms vs run



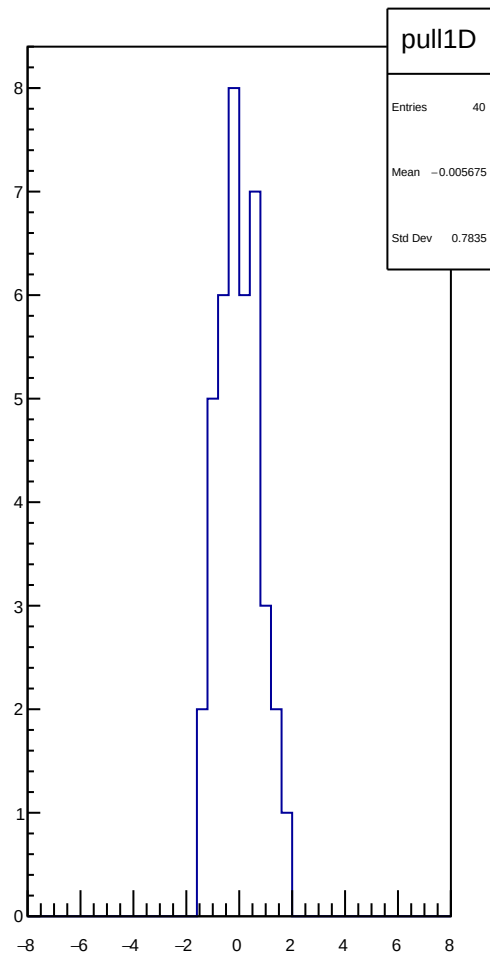
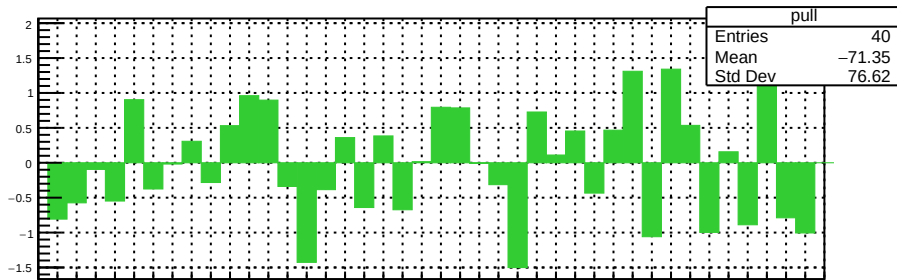
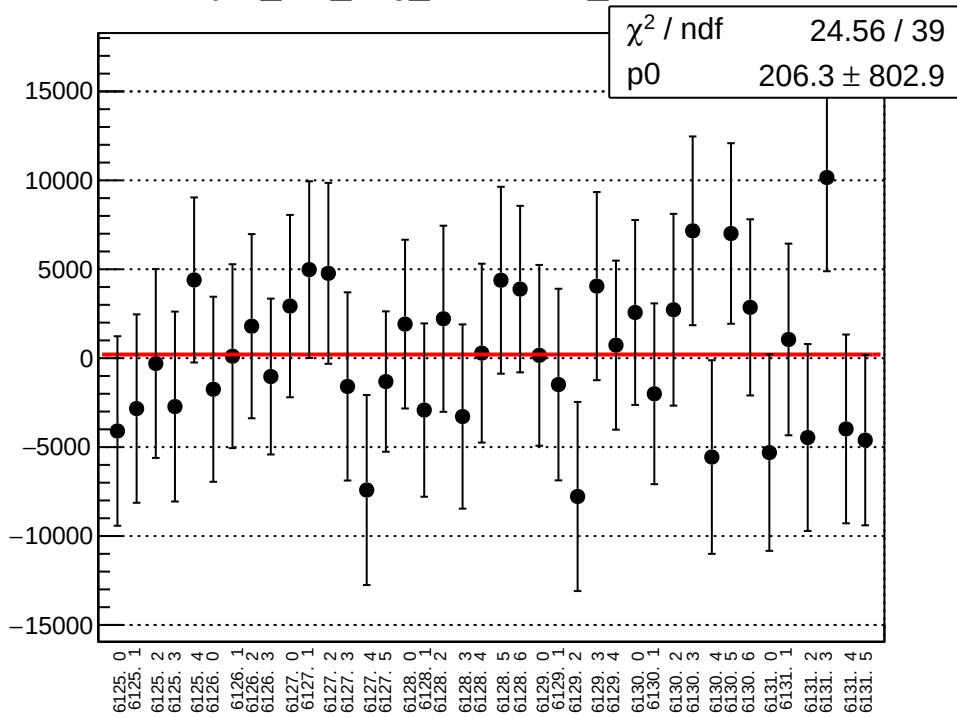
dit_asym_at1_avg_mean vs run



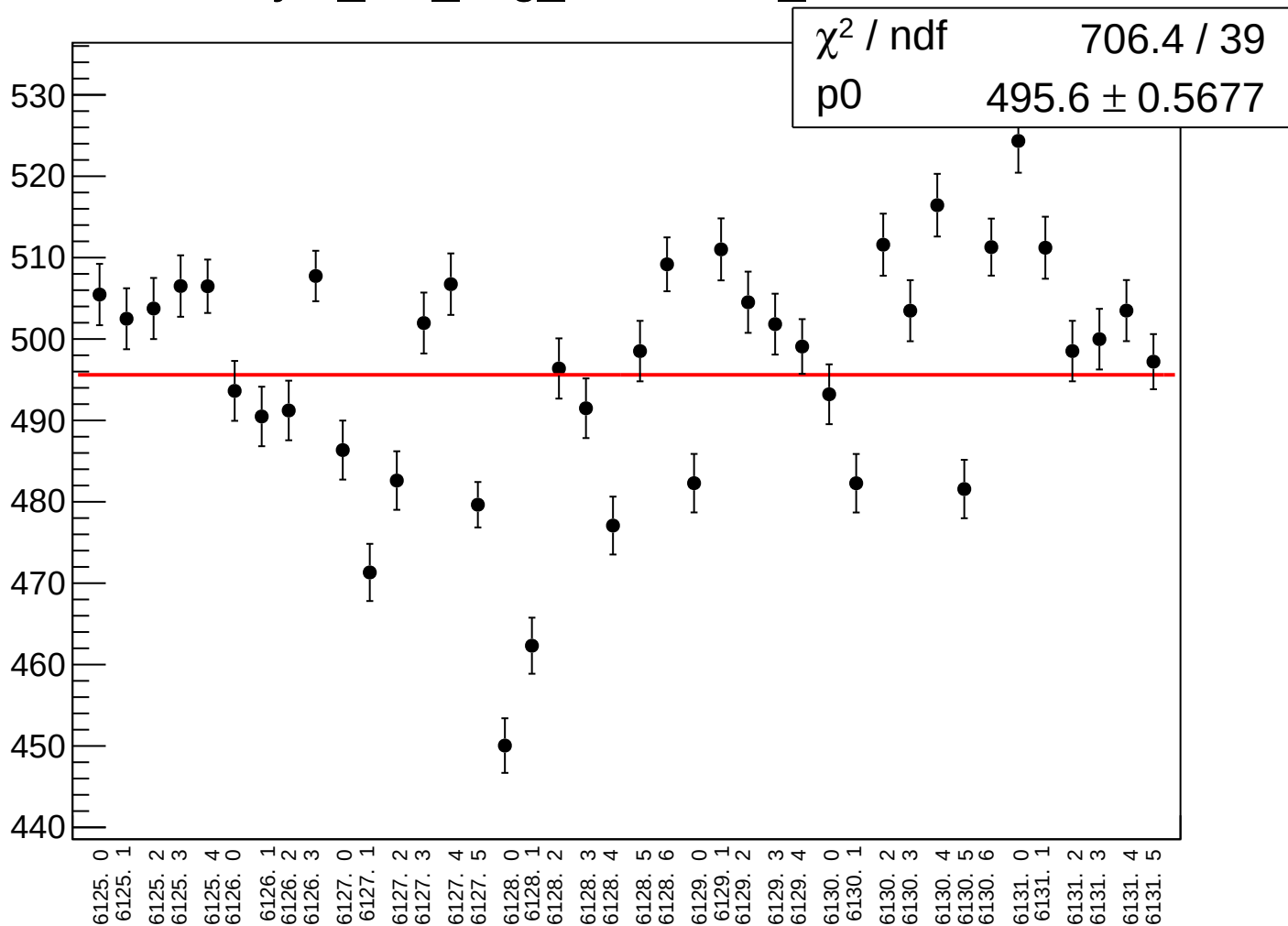
dit_asym_at1_avg_rms vs run



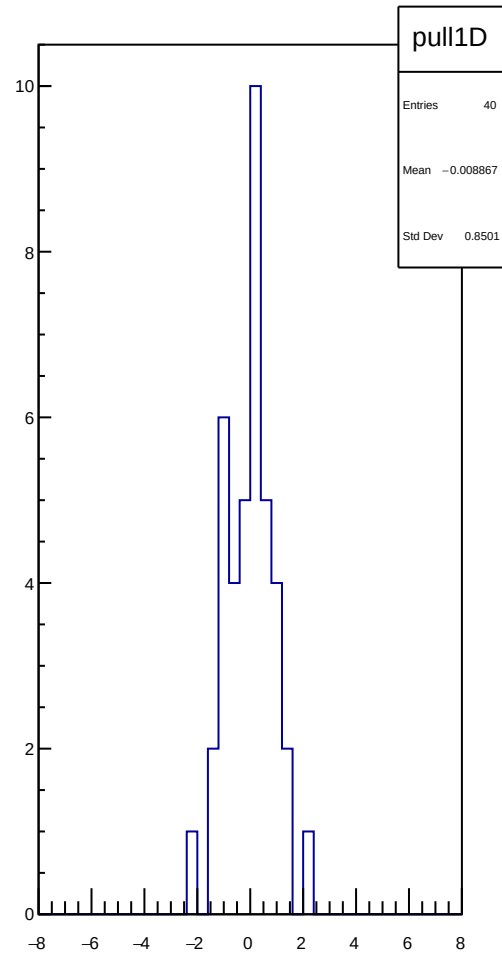
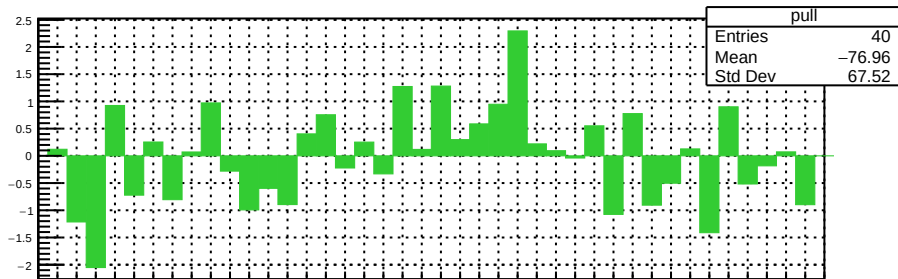
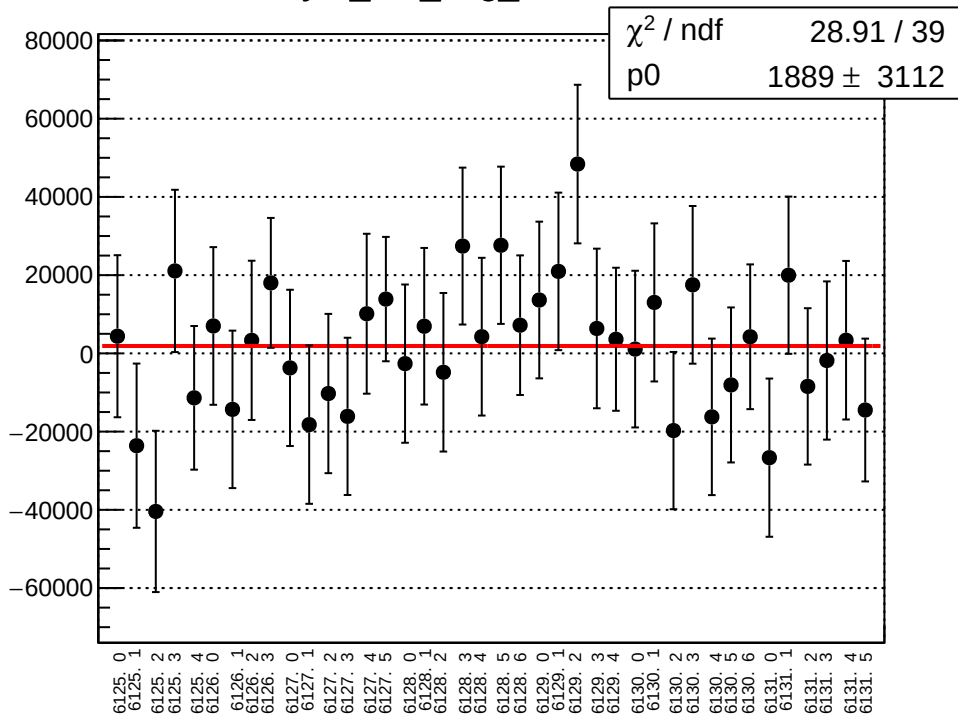
asym_at1_avg_correction_mean vs run



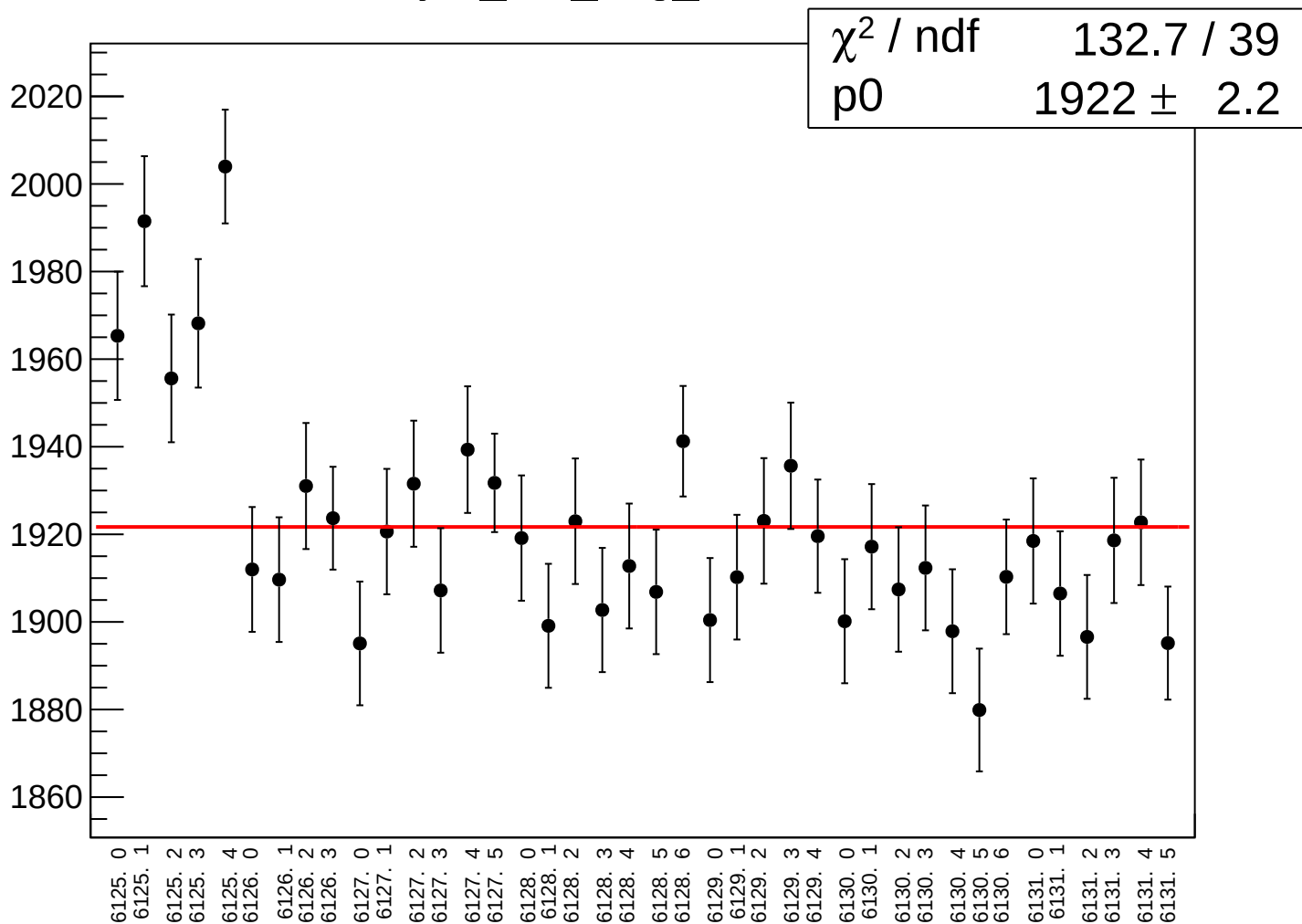
asym_at1_avg_correction_rms vs run



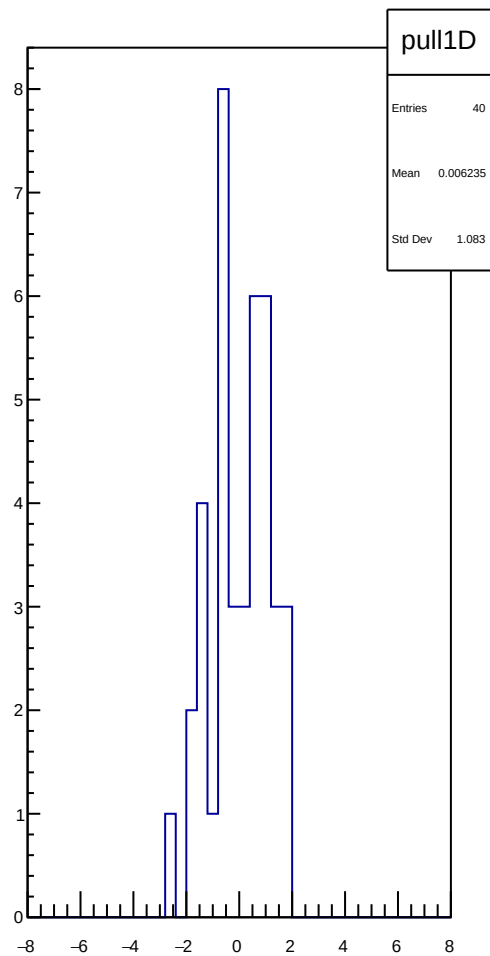
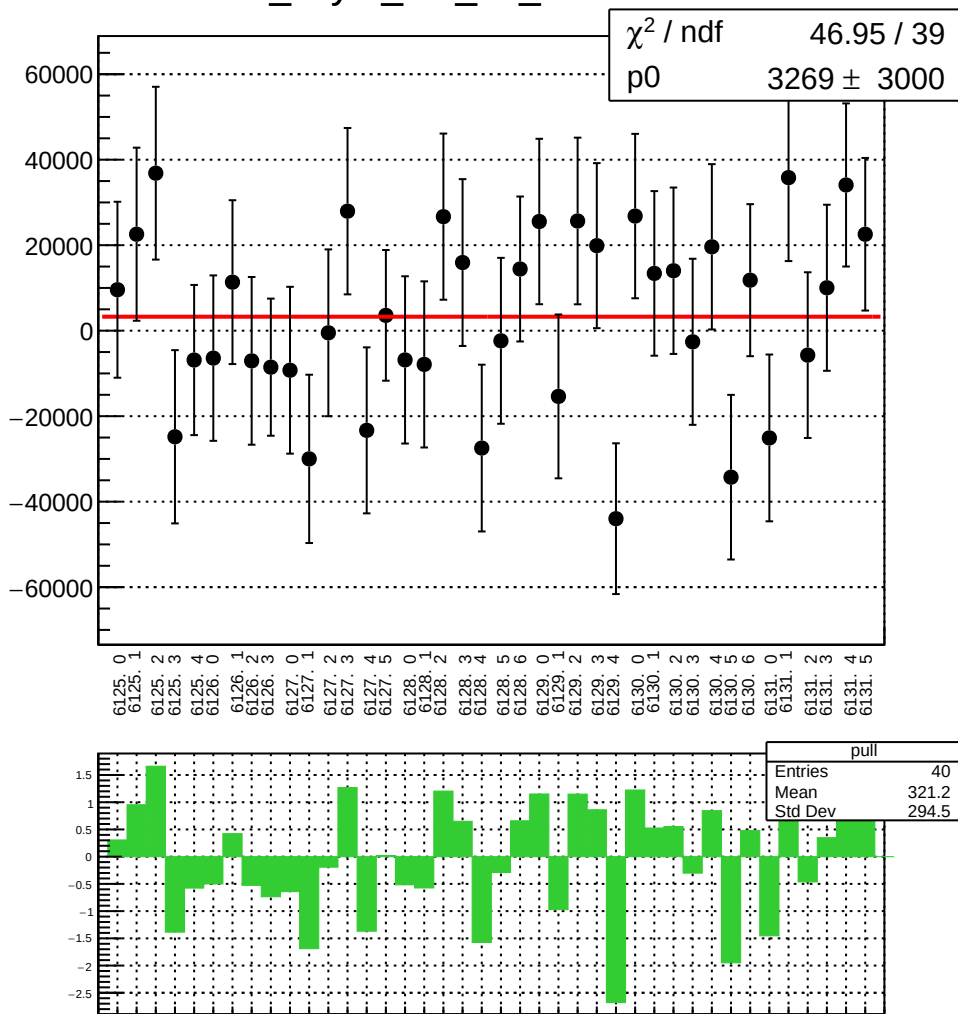
asym_at1_avg_mean vs run



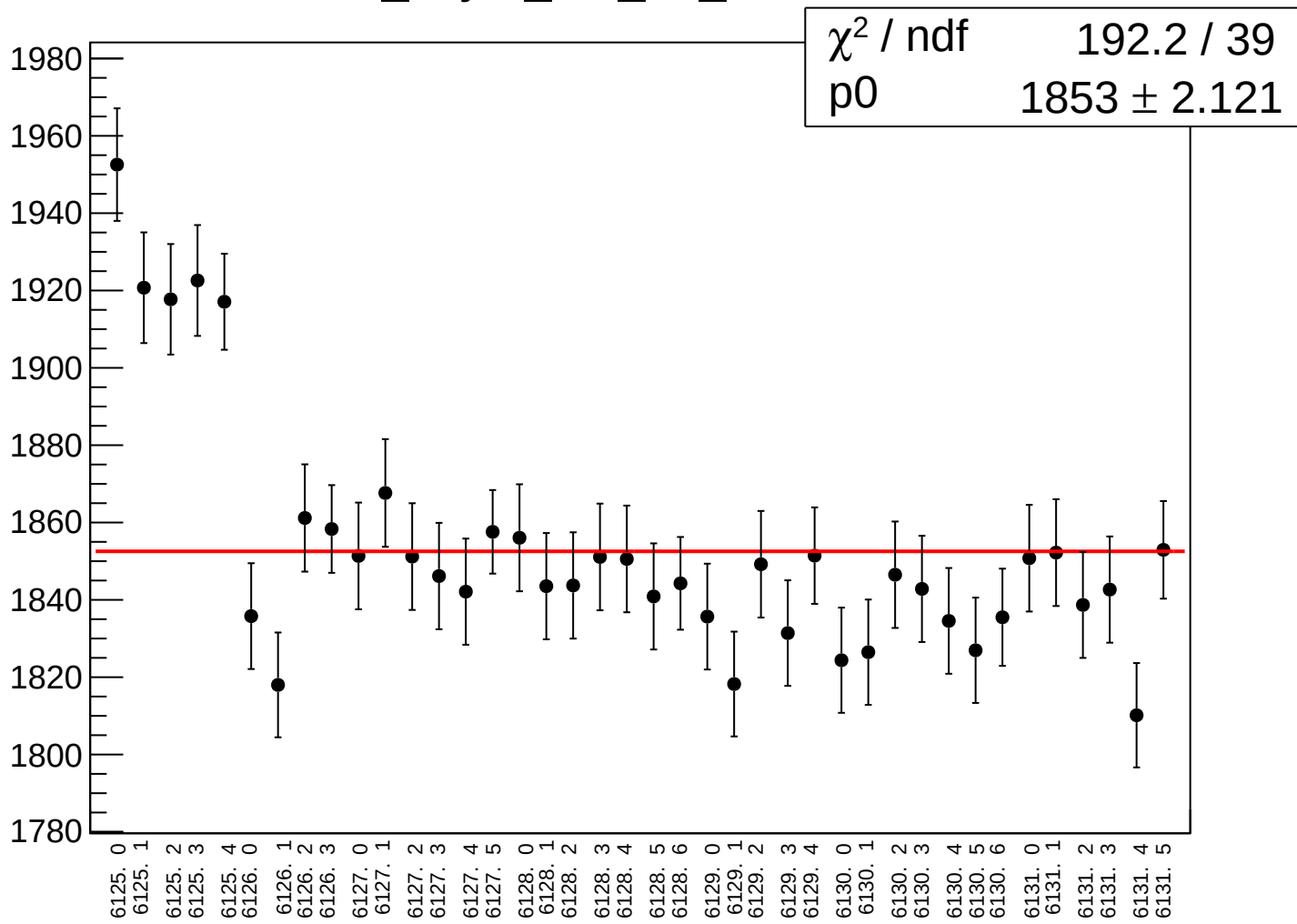
asym_at1_avg_rms vs run



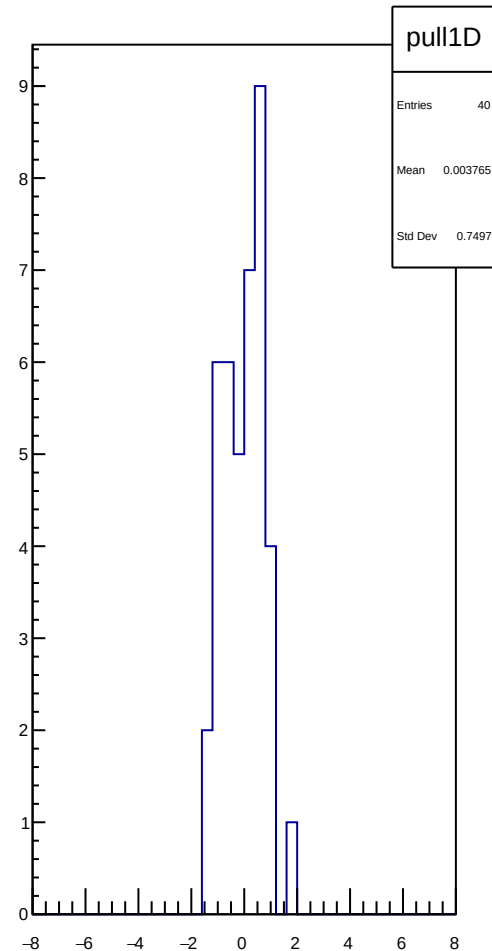
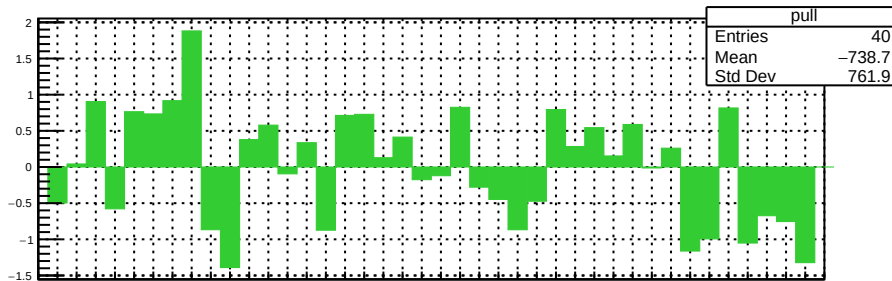
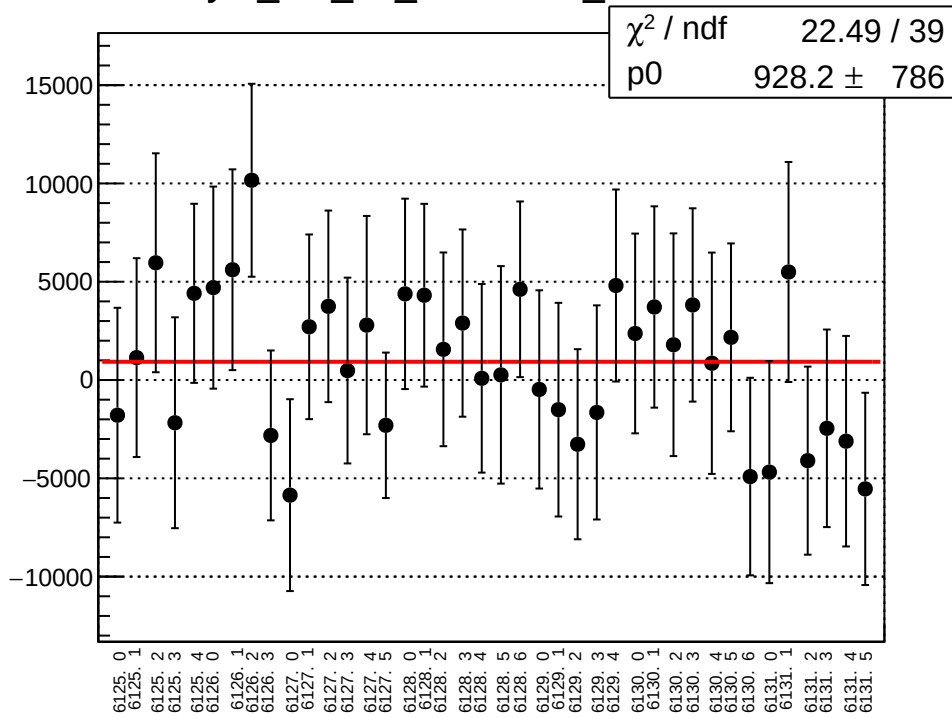
dit_asym_at1_dd_mean vs run



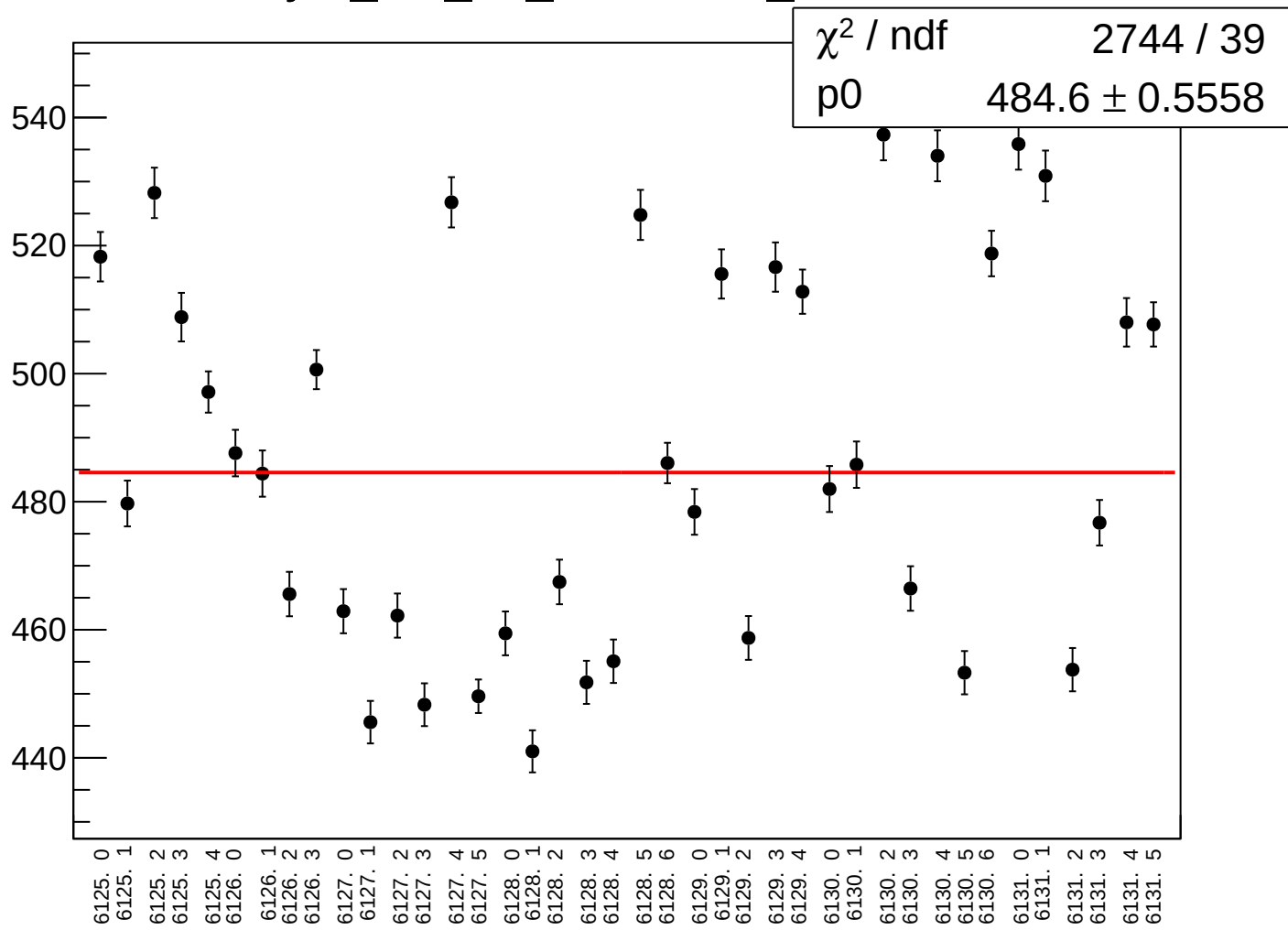
dit_asym_at1_dd_rms vs run



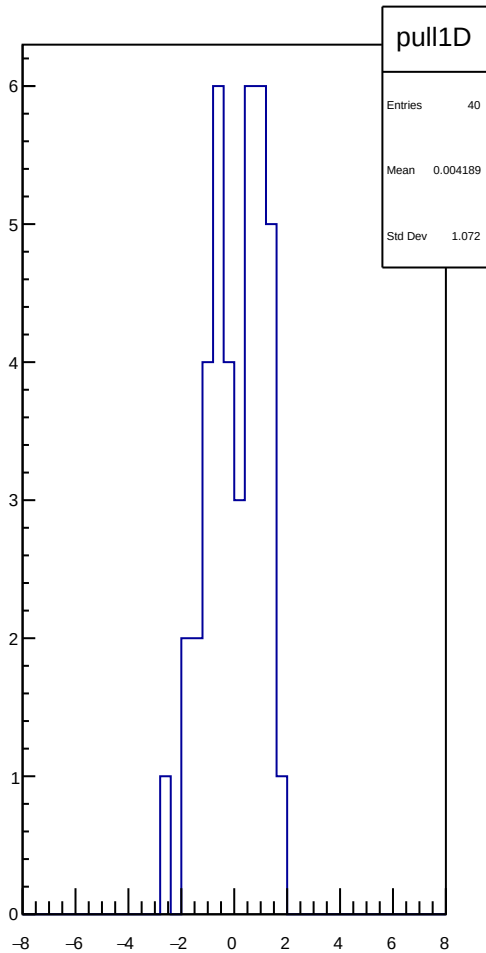
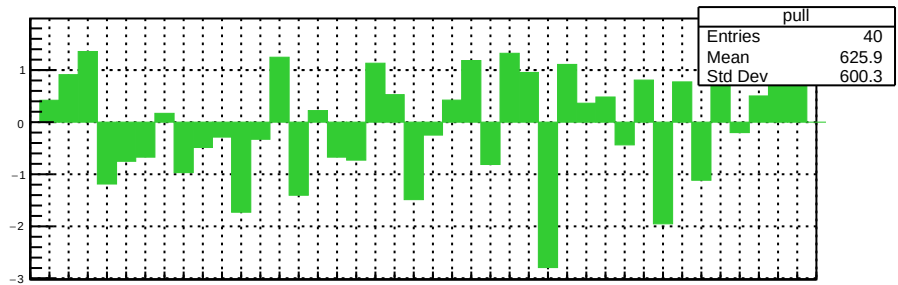
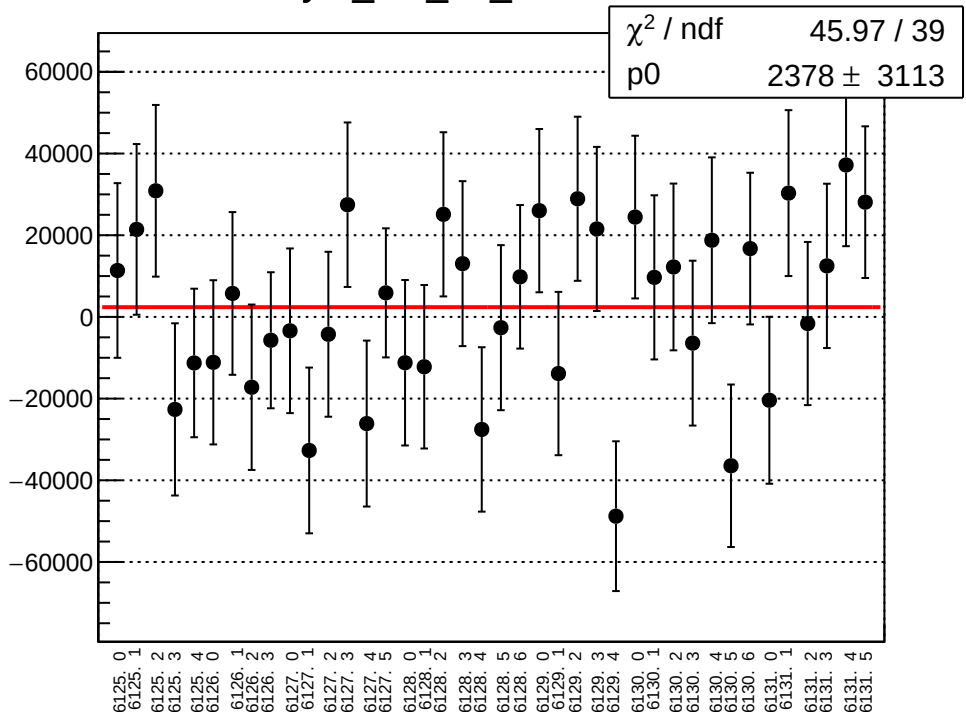
asym_at1_dd_correction_mean vs run



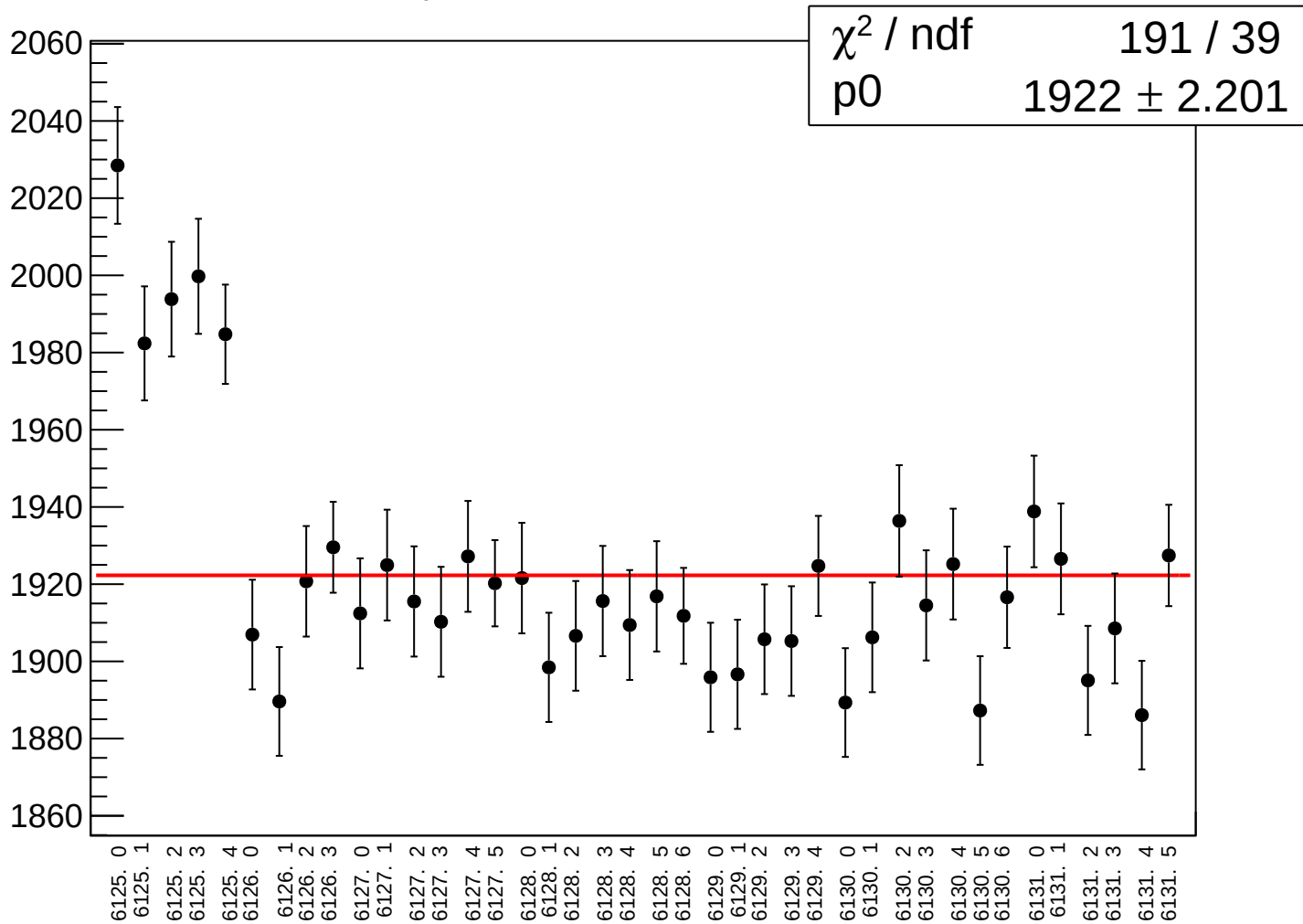
asym_at1_dd_correction_rms vs run



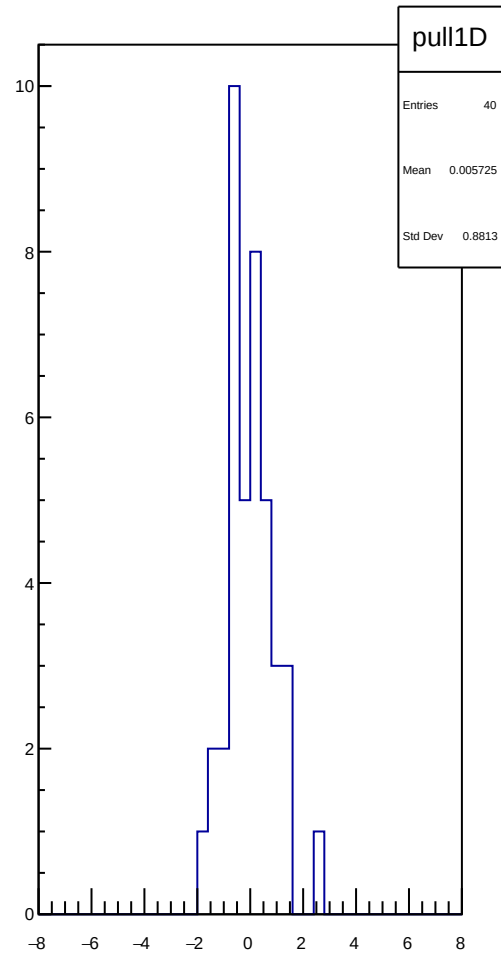
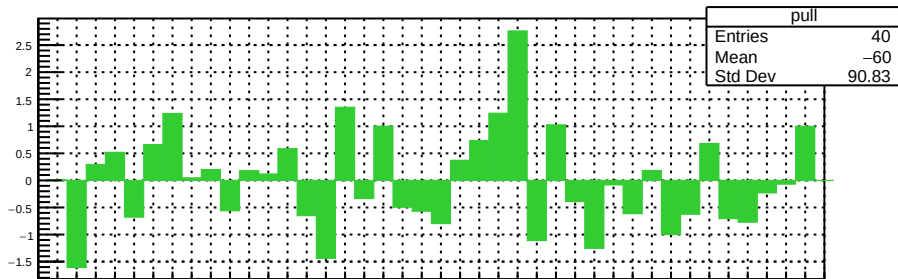
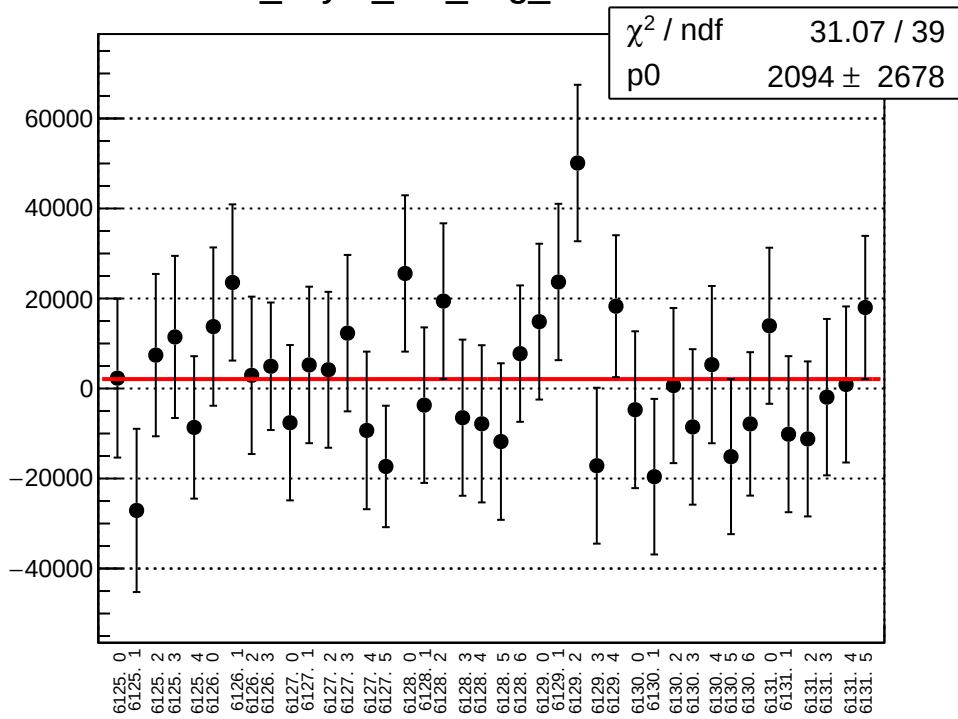
asym_at1_dd_mean vs run



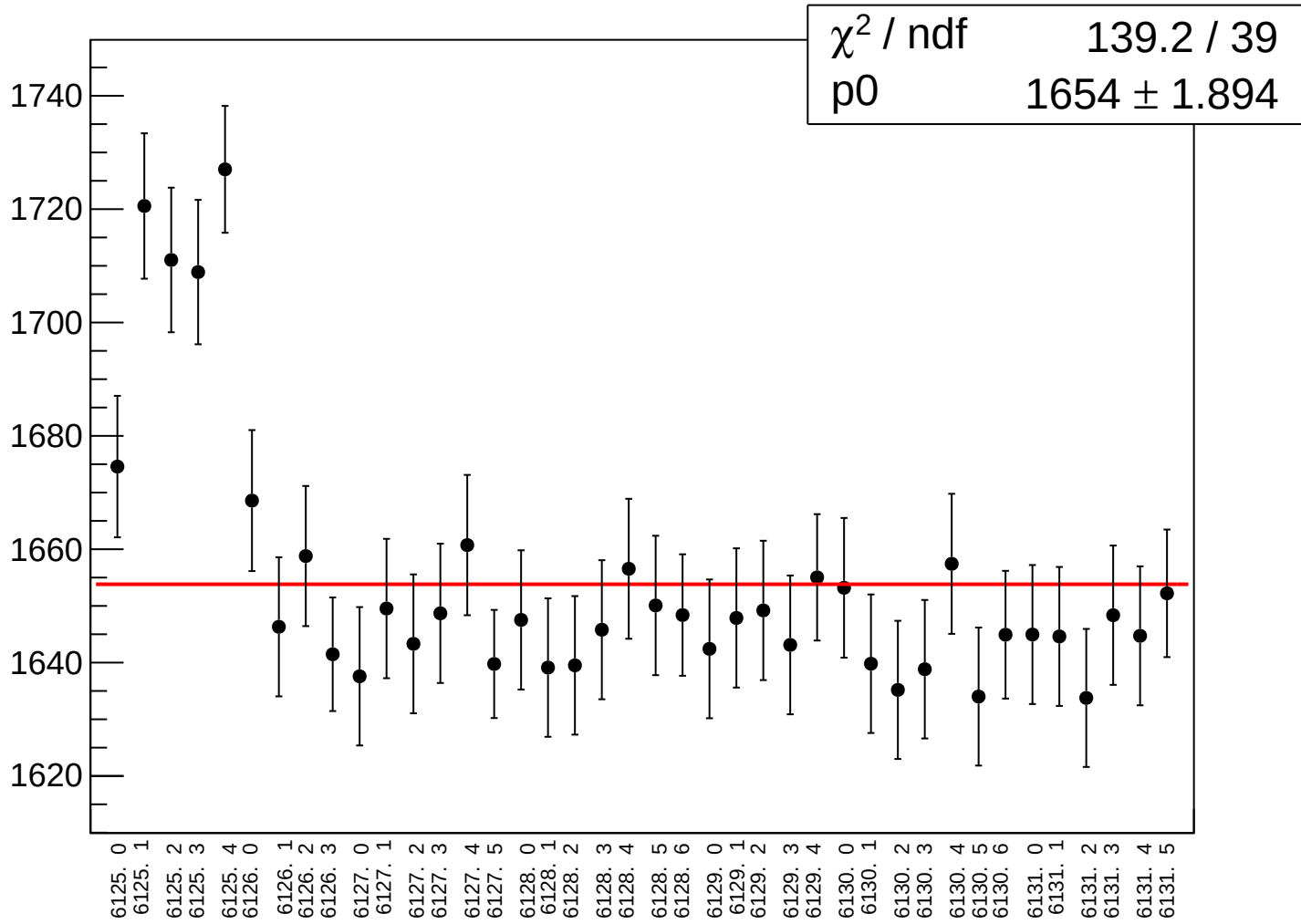
asym_at1_dd_rms vs run



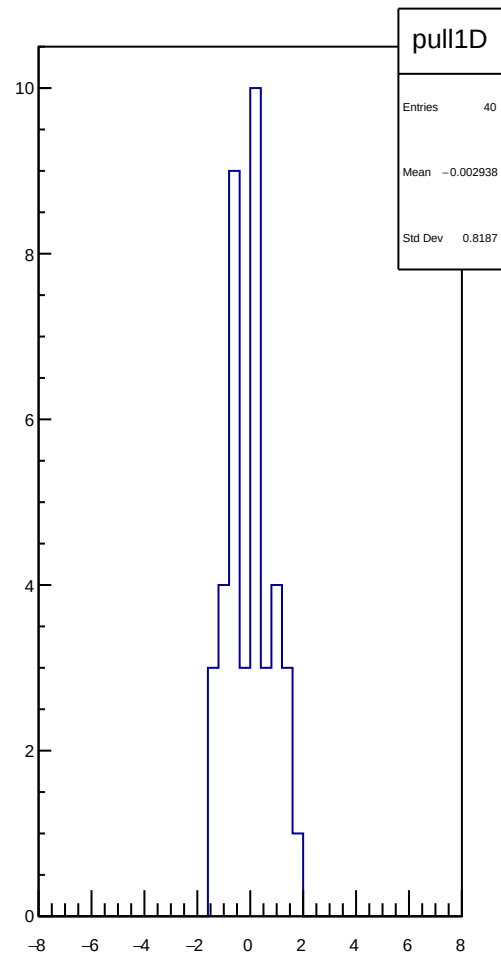
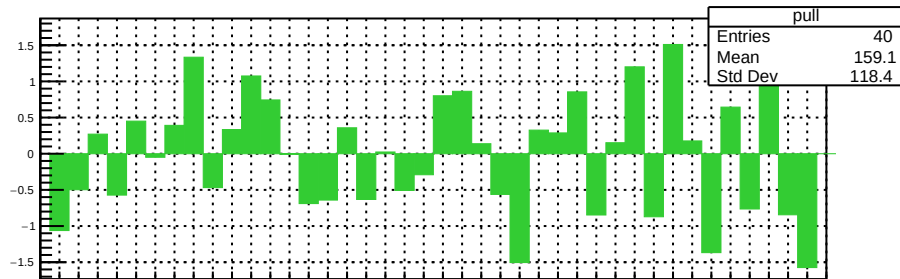
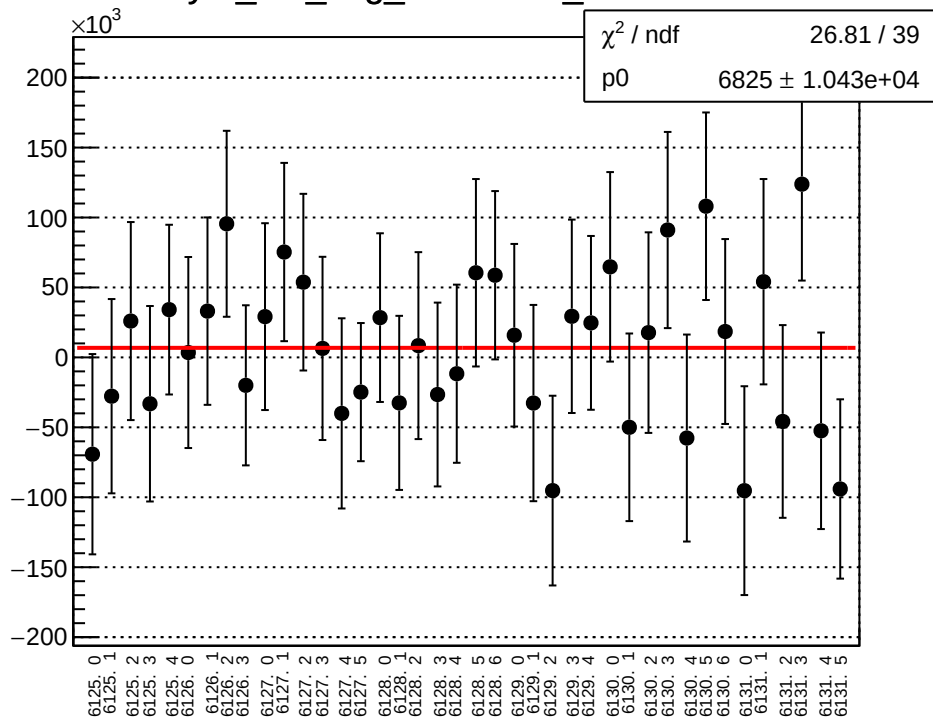
dit_asym_at2_avg_mean vs run



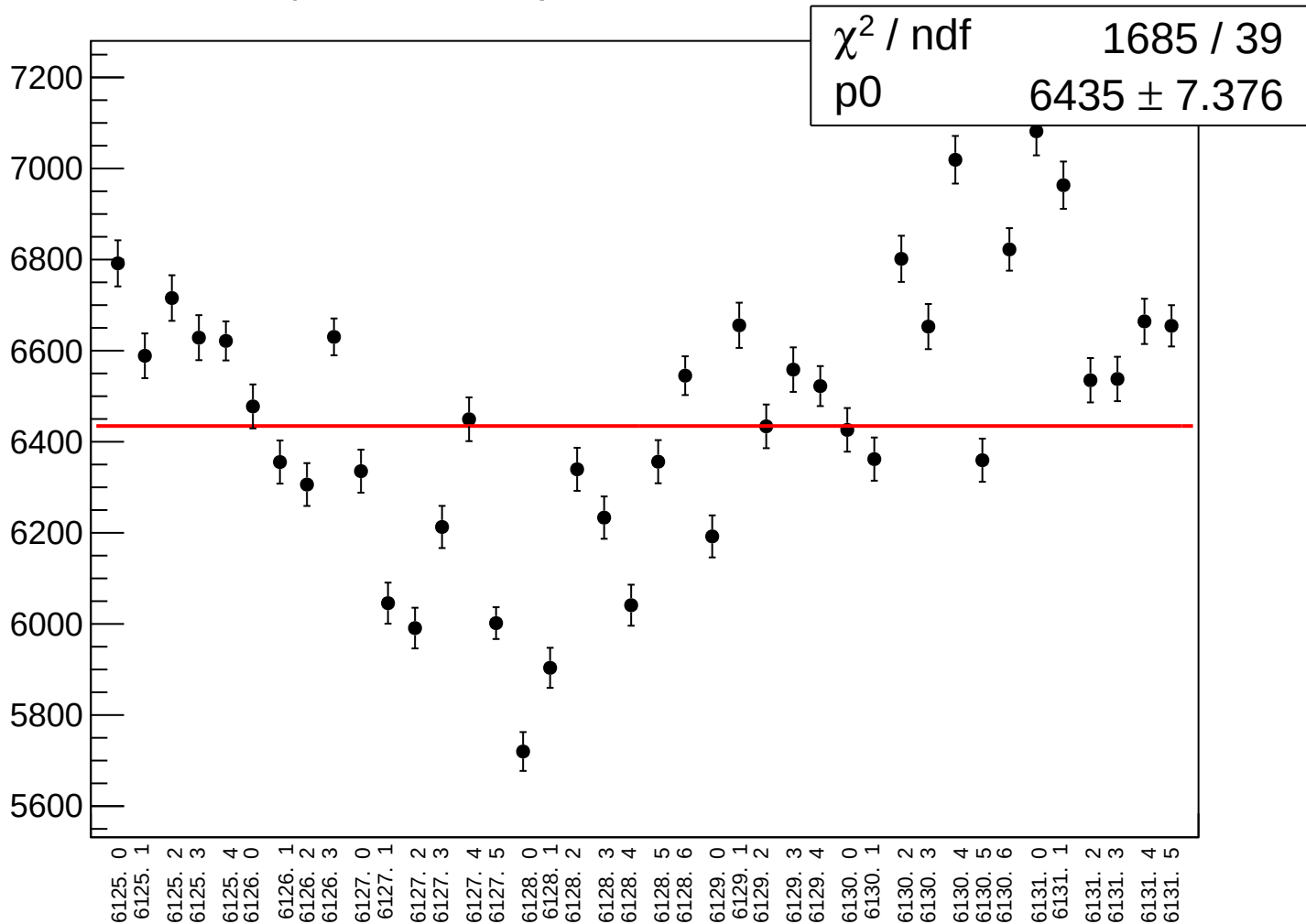
dit_asym_at2_avg_rms vs run



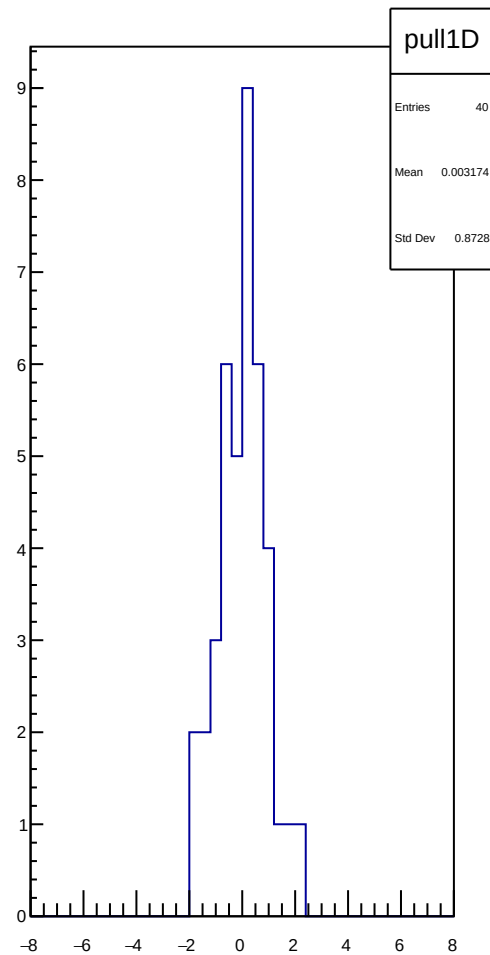
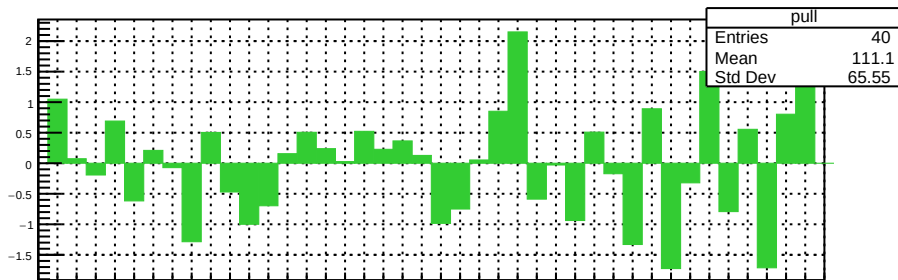
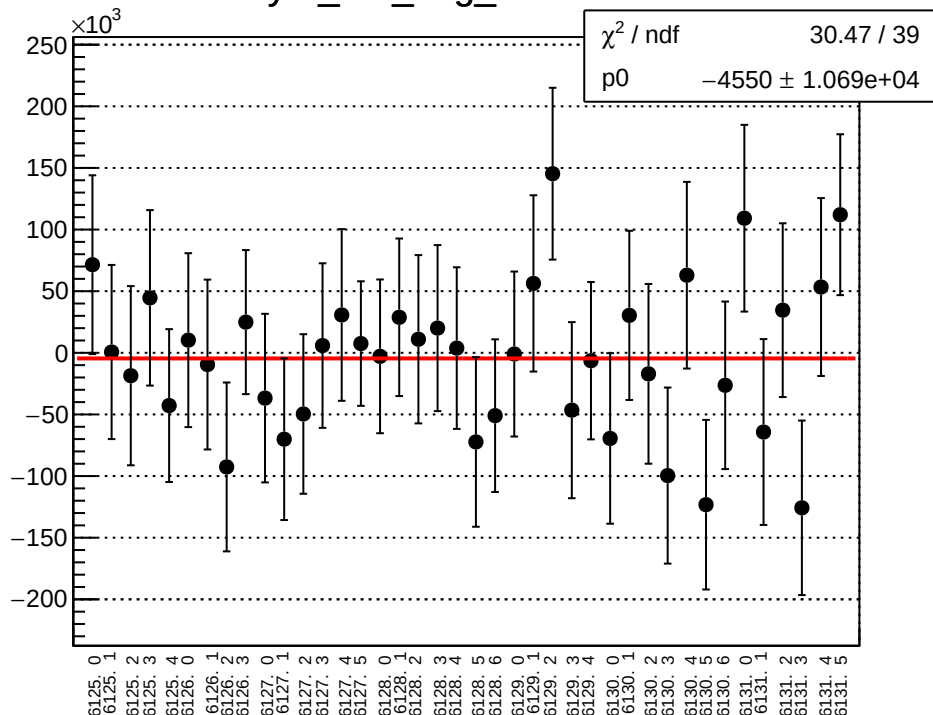
asym_at2_avg_correction_mean vs run



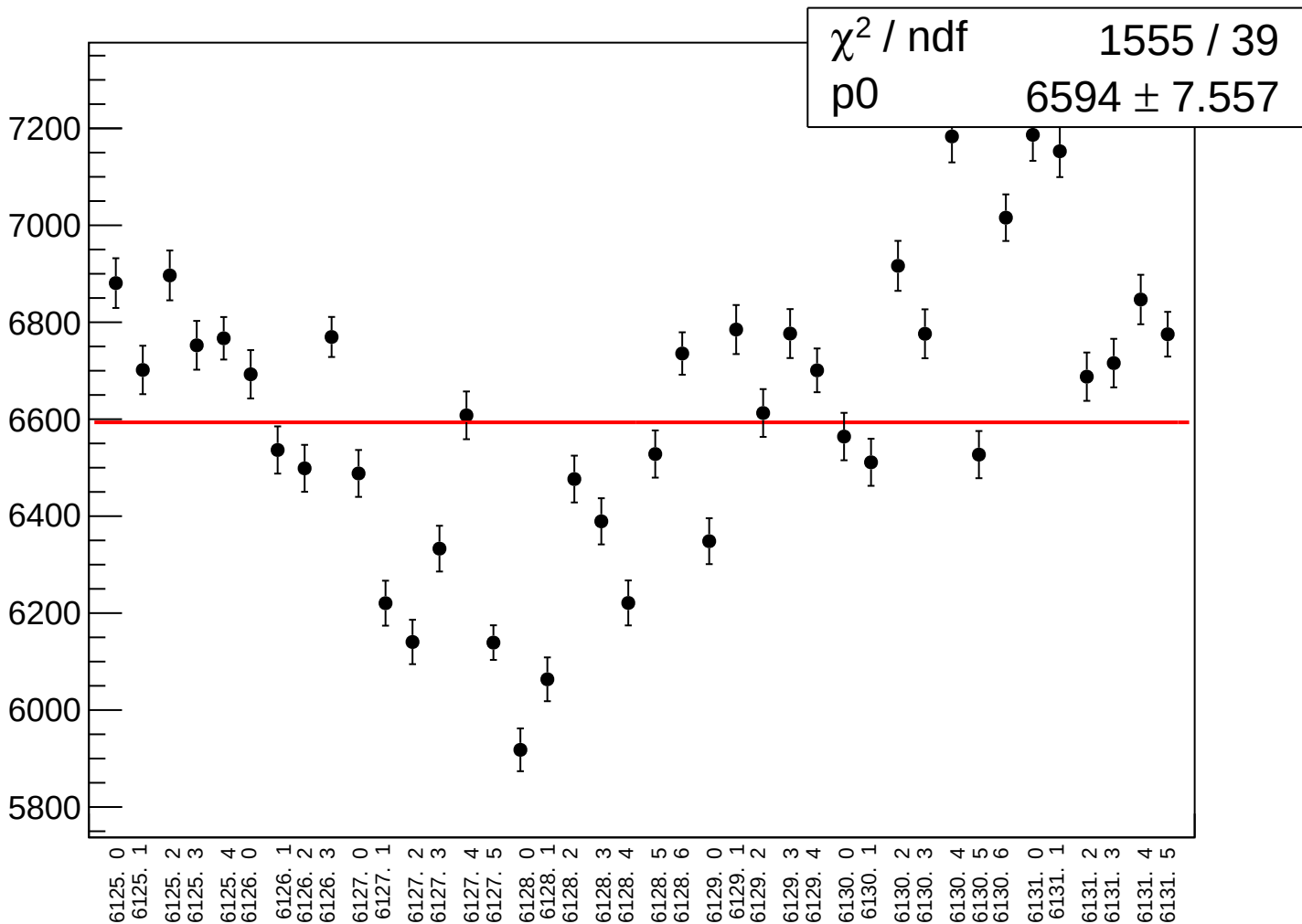
asym_at2_avg_correction_rms vs run



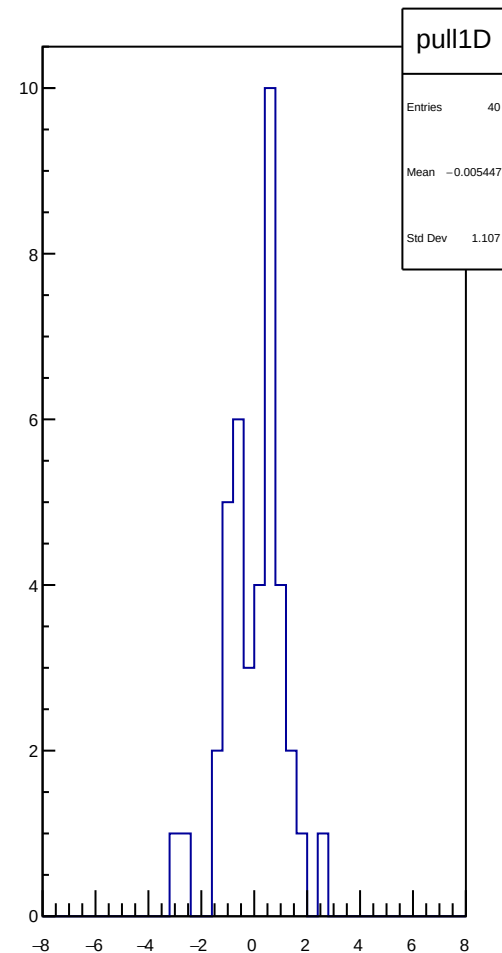
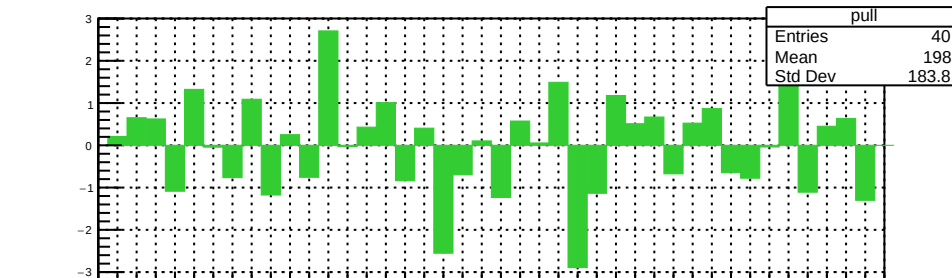
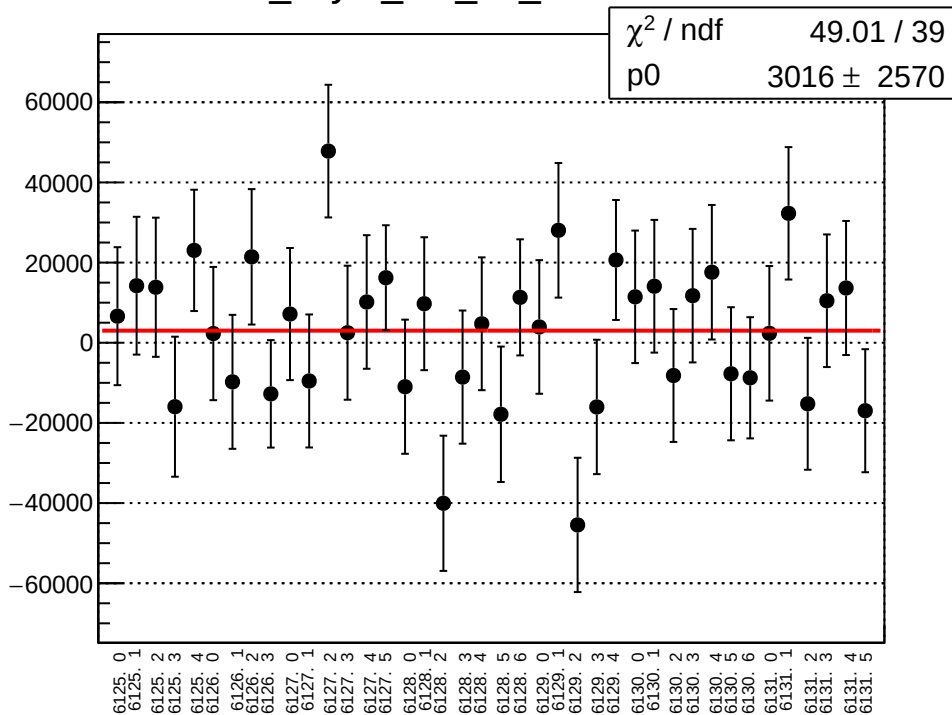
asym_at2_avg_mean vs run



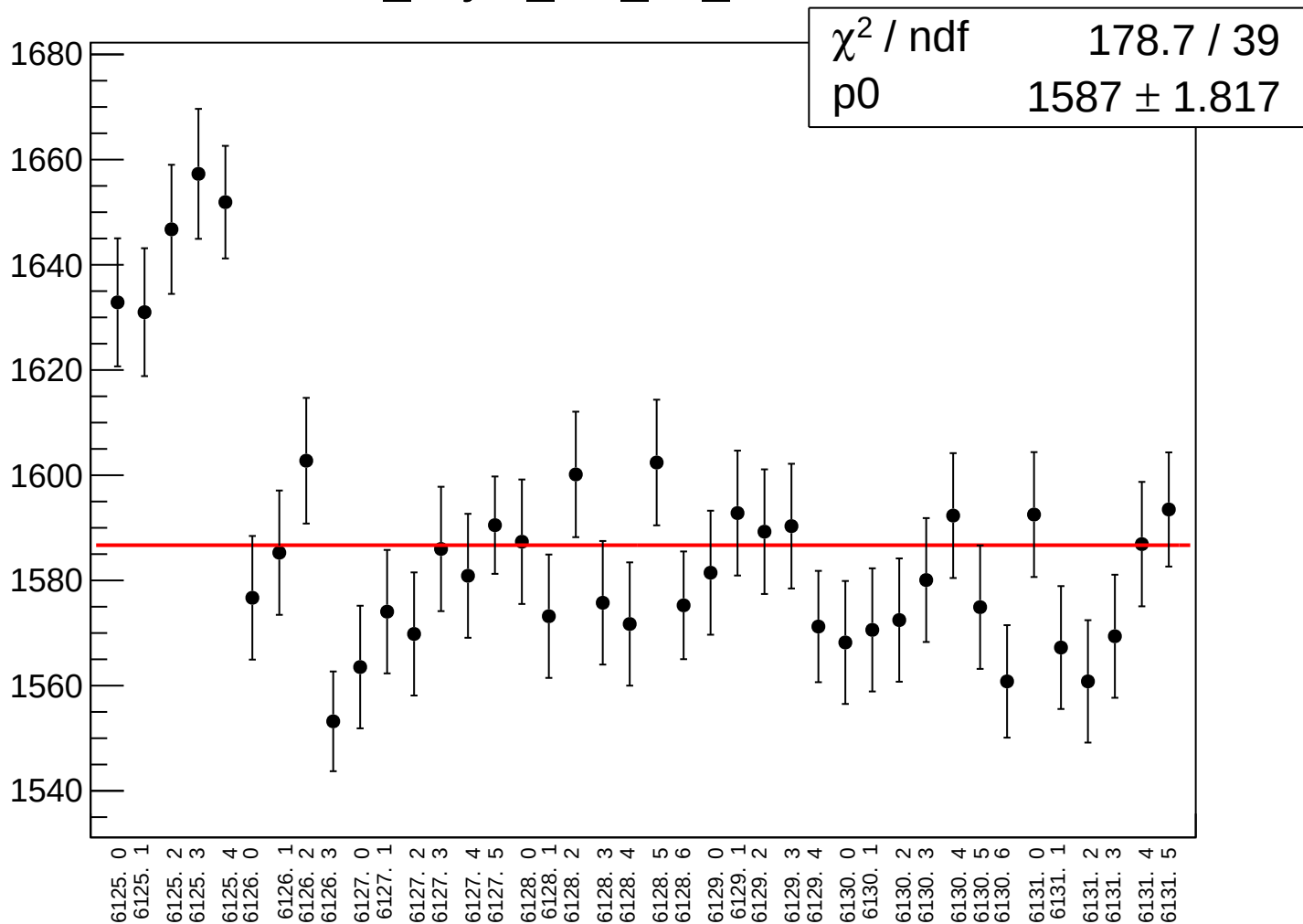
asym_at2_avg_rms vs run



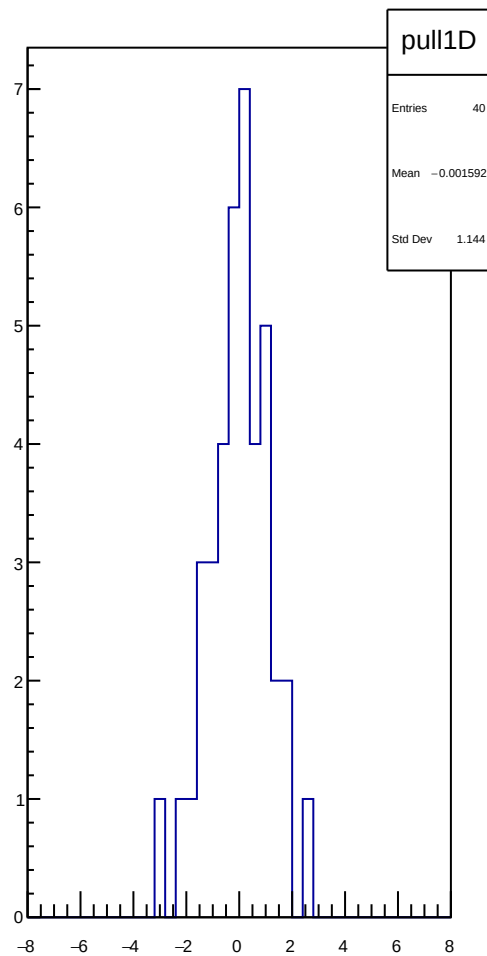
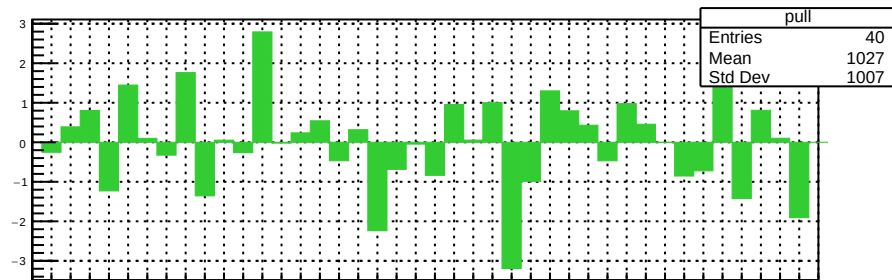
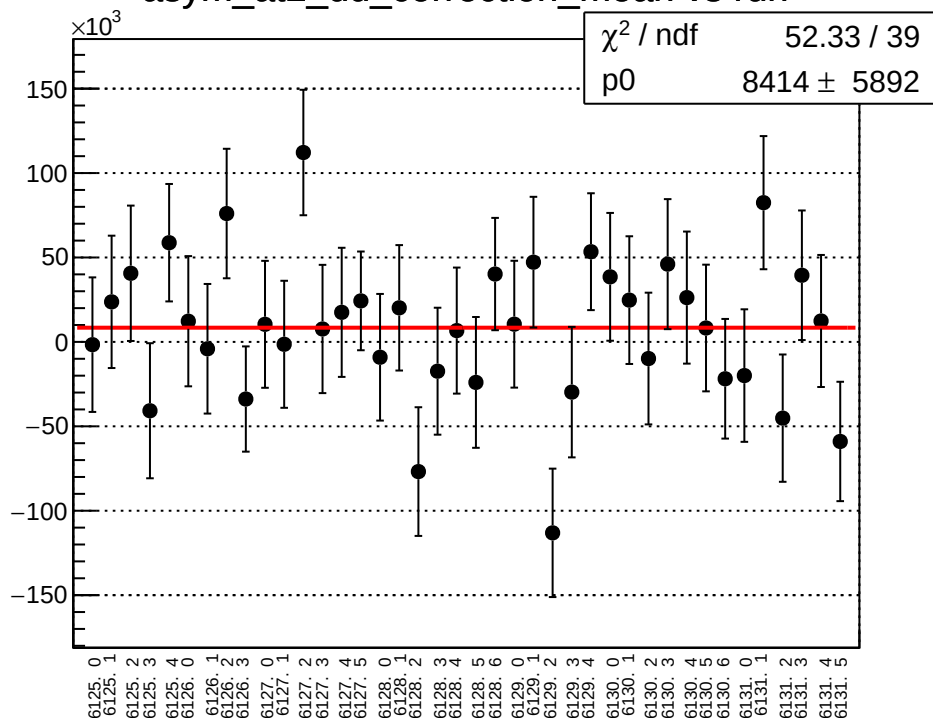
dit_asym_at2_dd_mean vs run



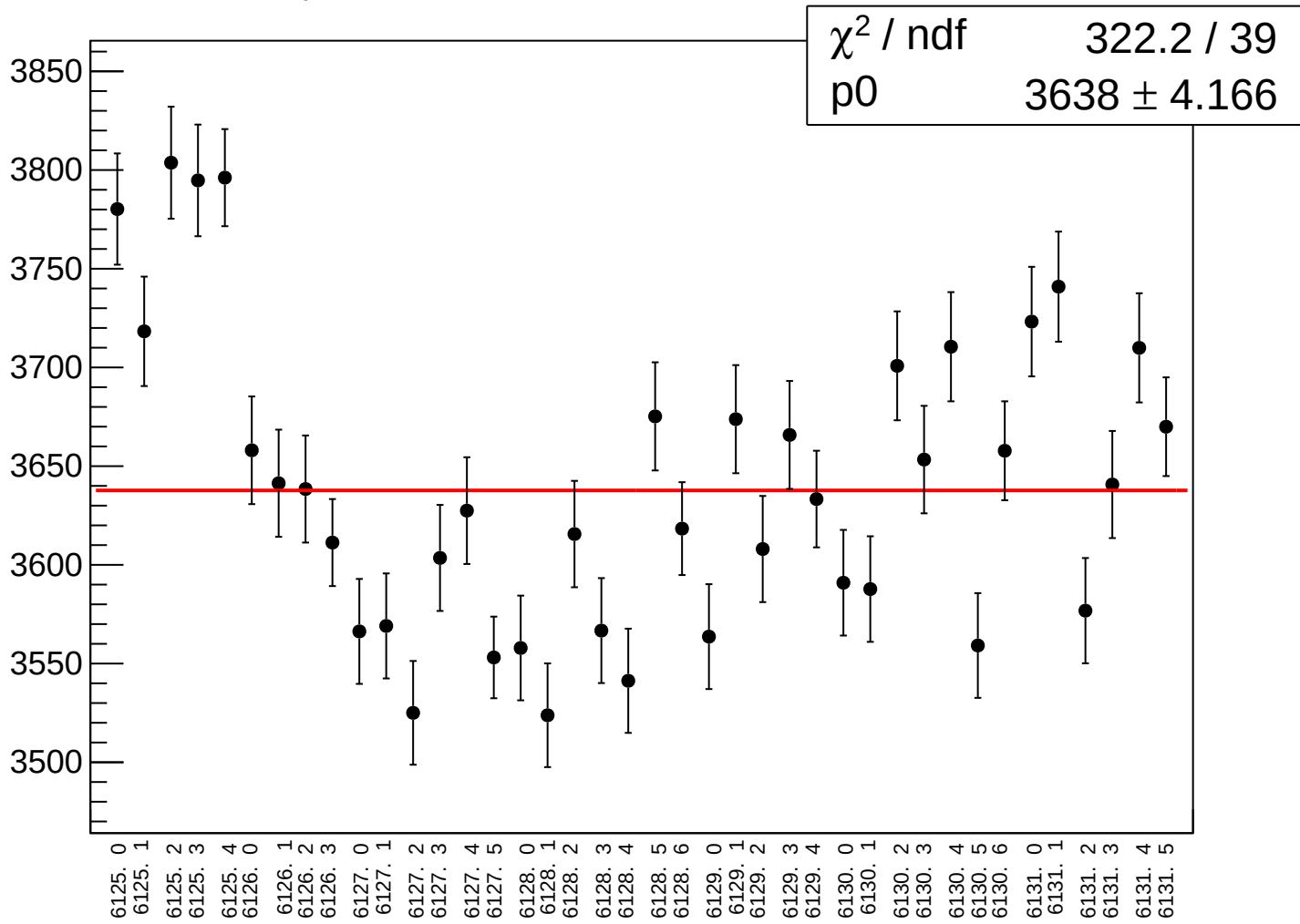
dit_asym_at2_dd_rms vs run



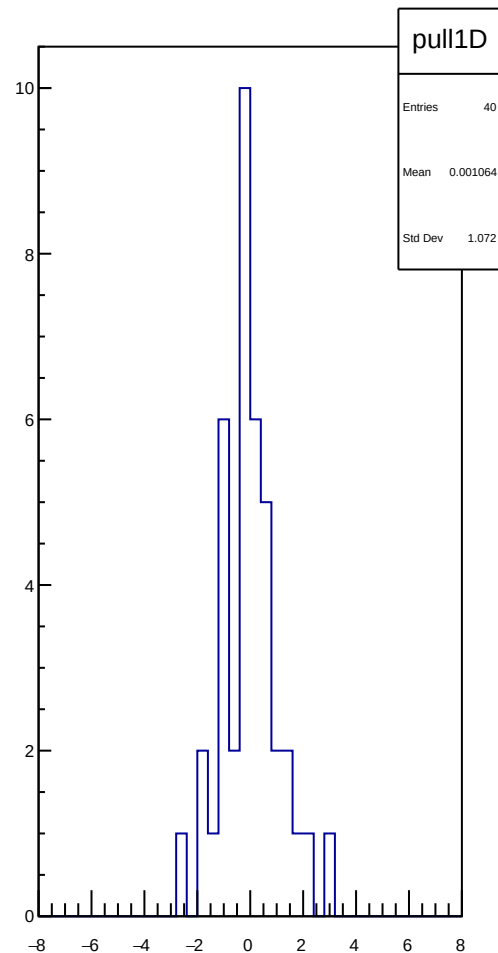
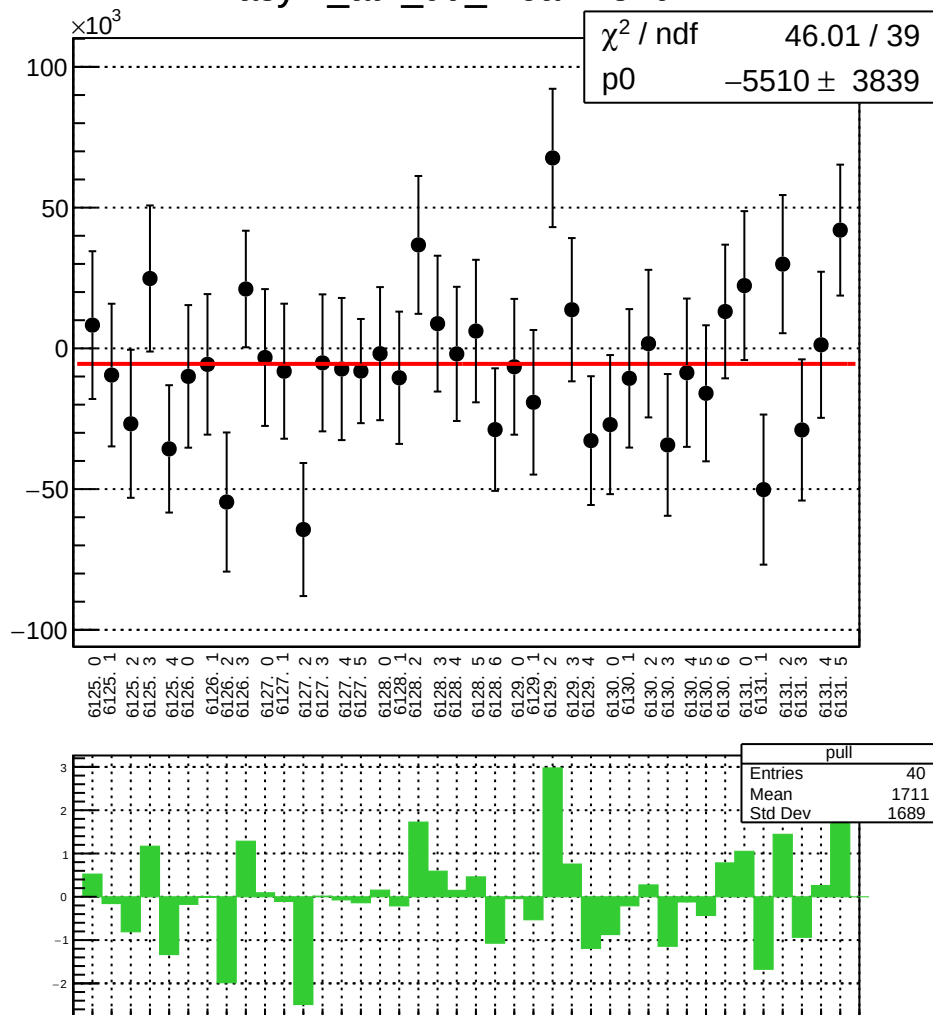
asym_at2_dd_correction_mean vs run



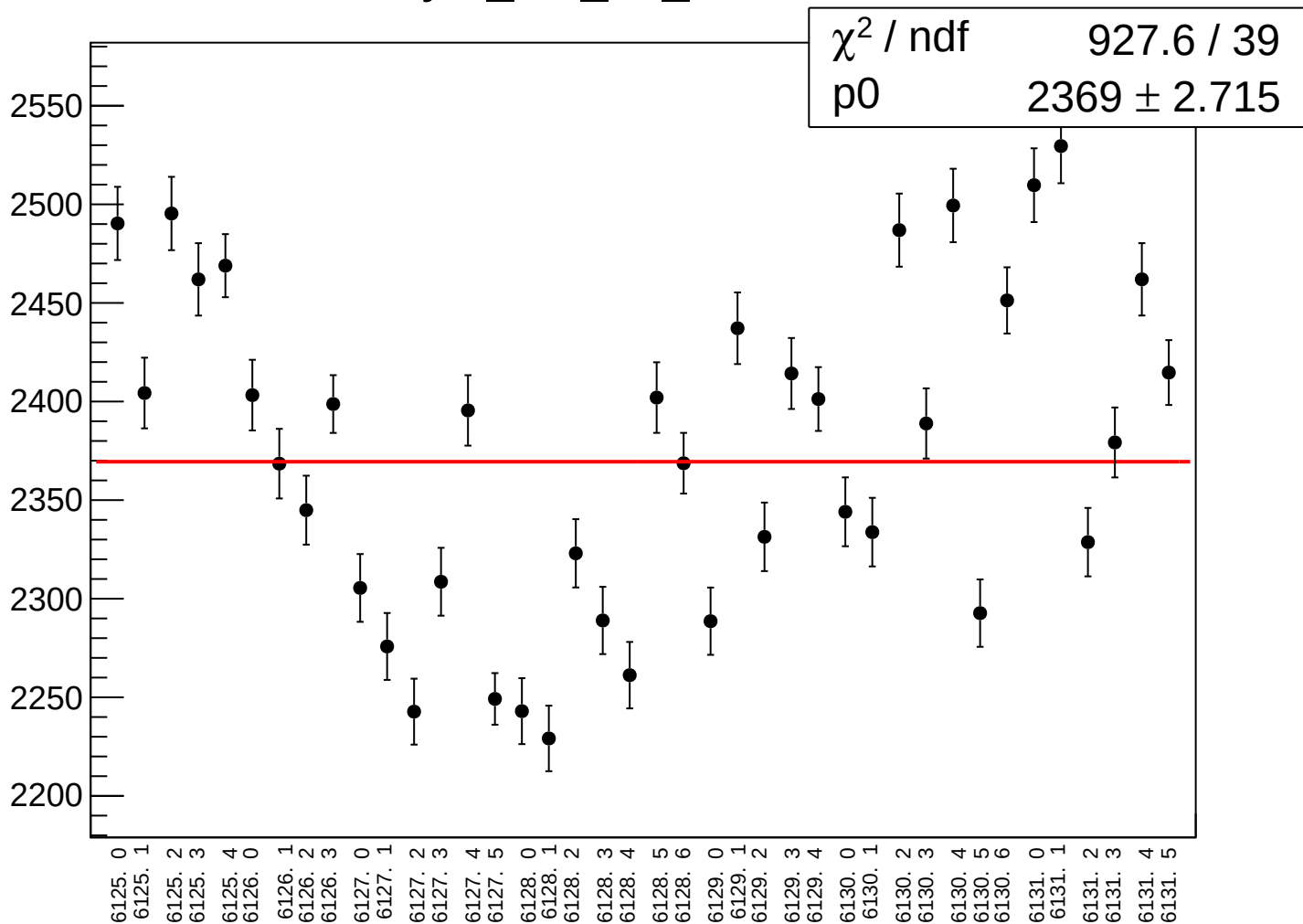
asym_at2_dd_correction_rms vs run



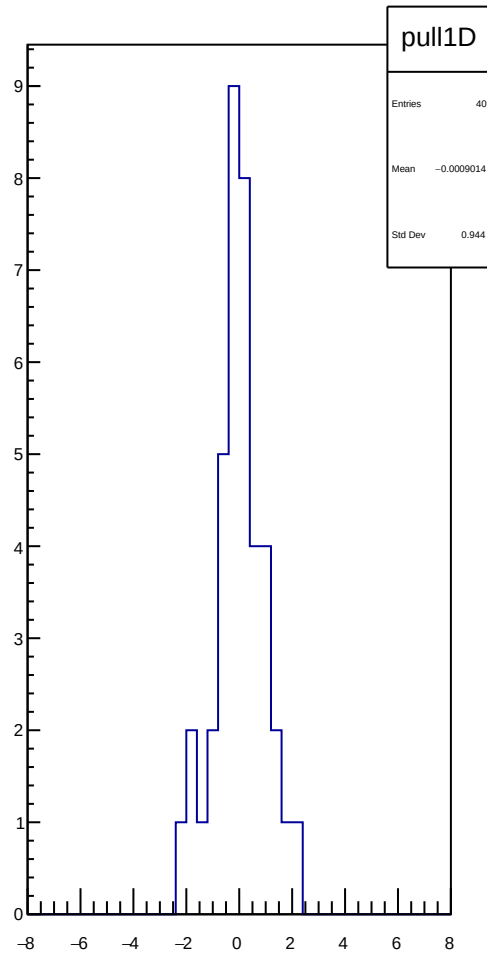
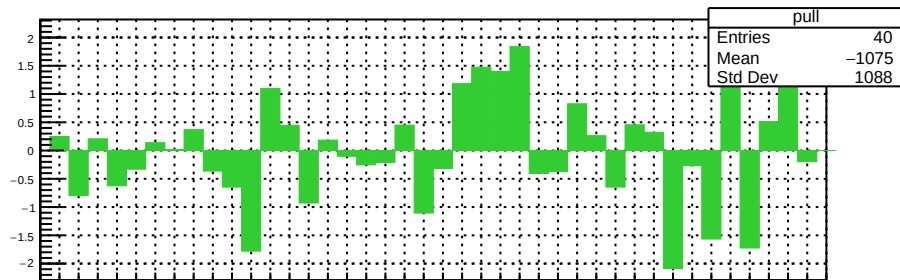
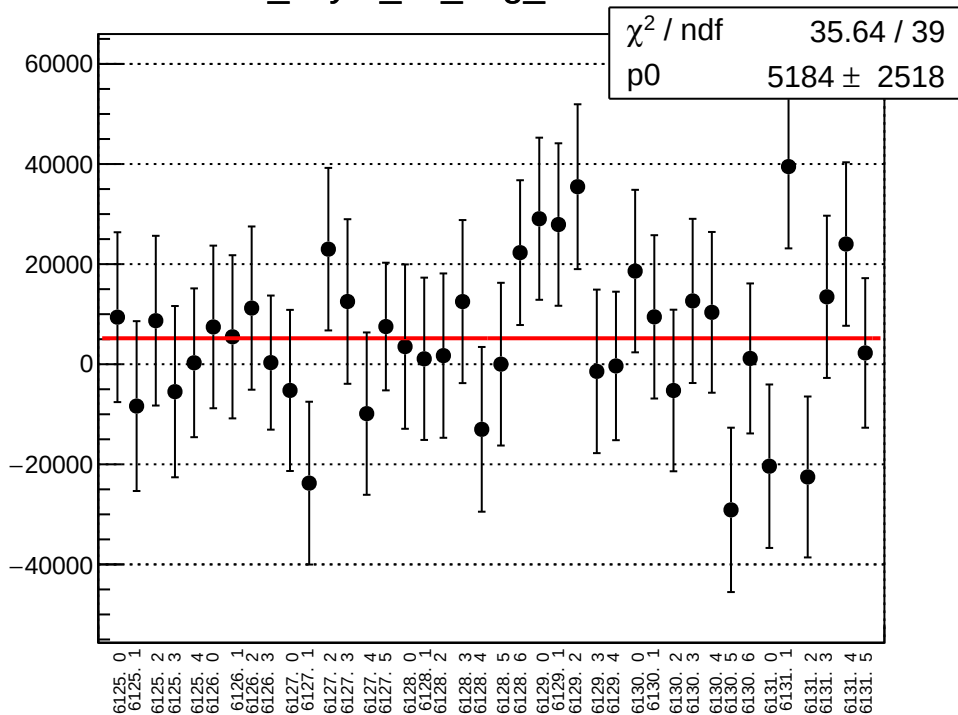
asym_at2_dd_mean vs run



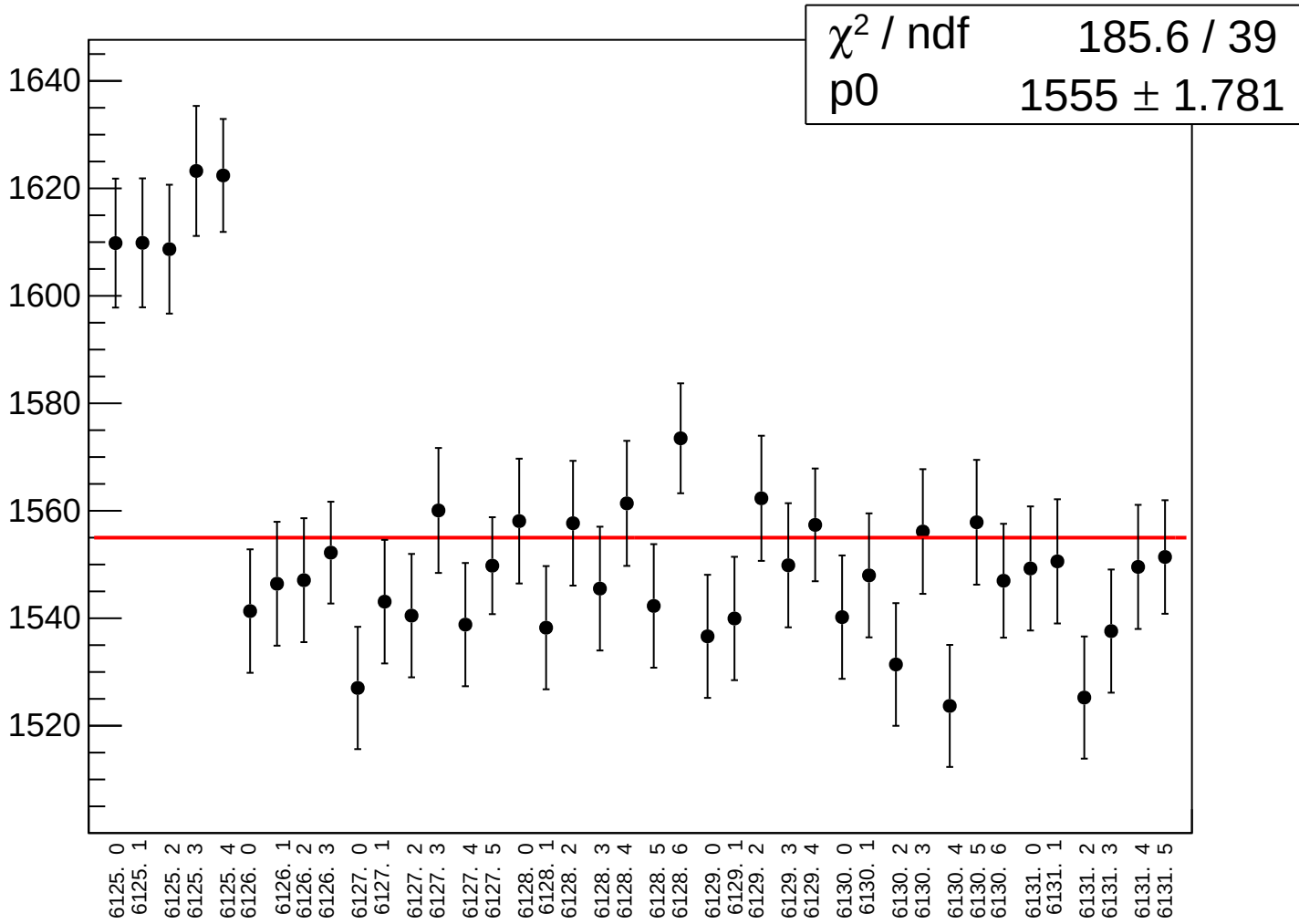
asym_at2_dd_rms vs run



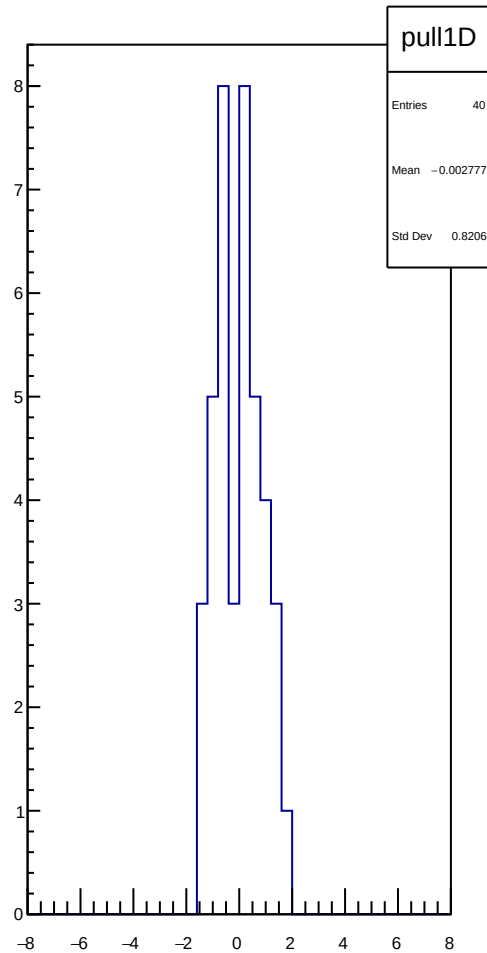
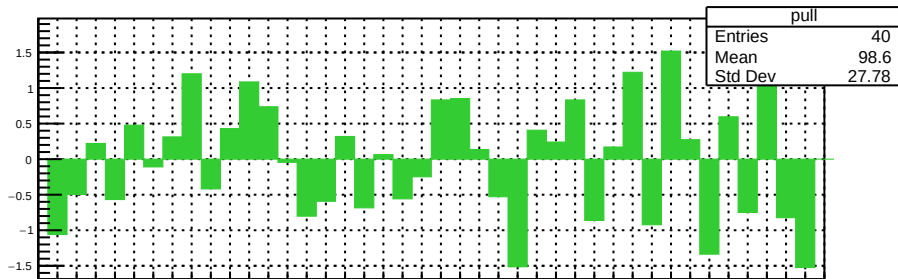
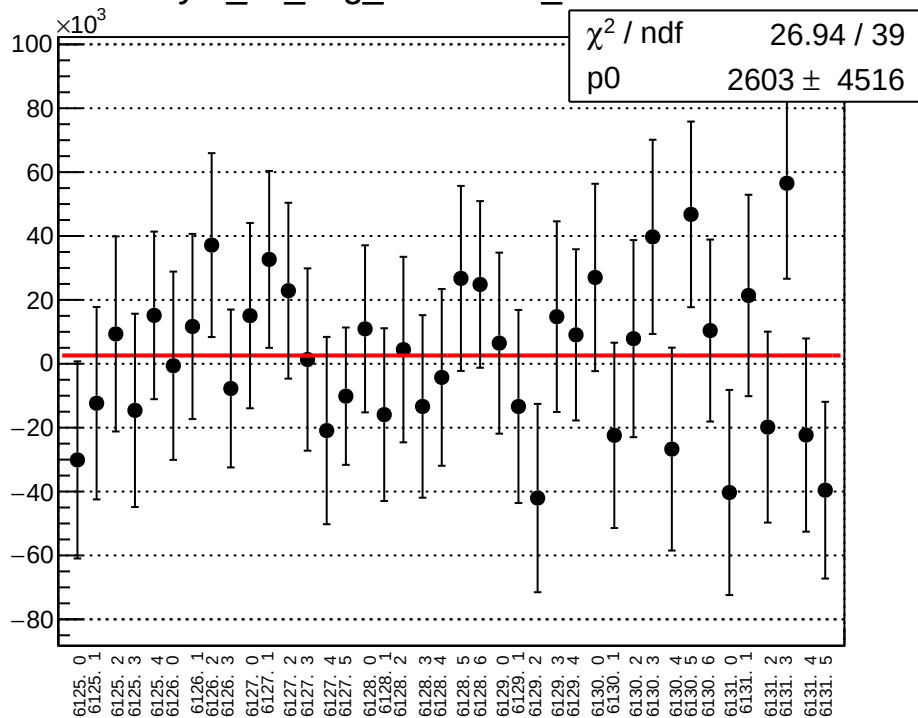
dit_asym_atl_avg_mean vs run



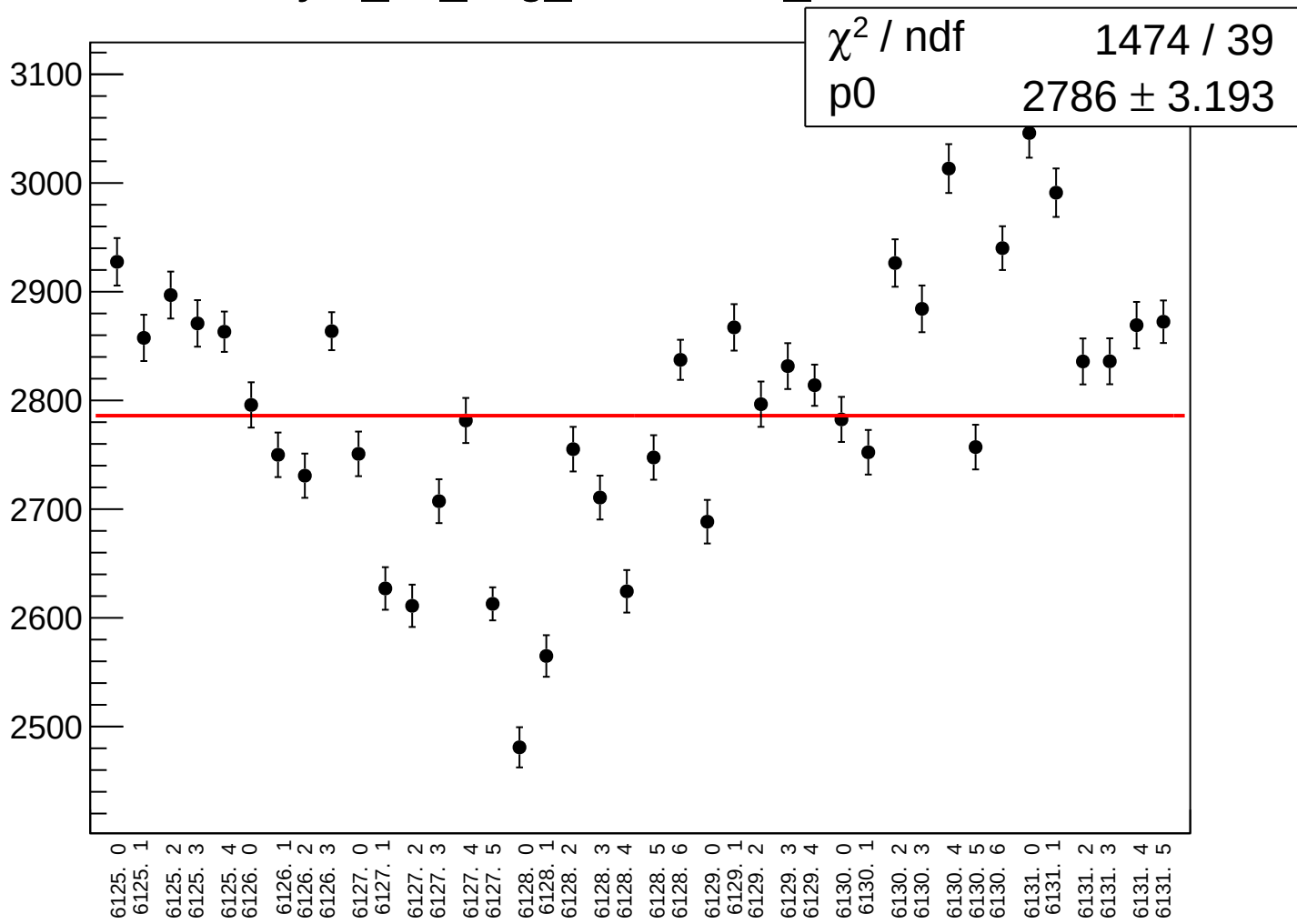
dit_asym_atl_avg_rms vs run



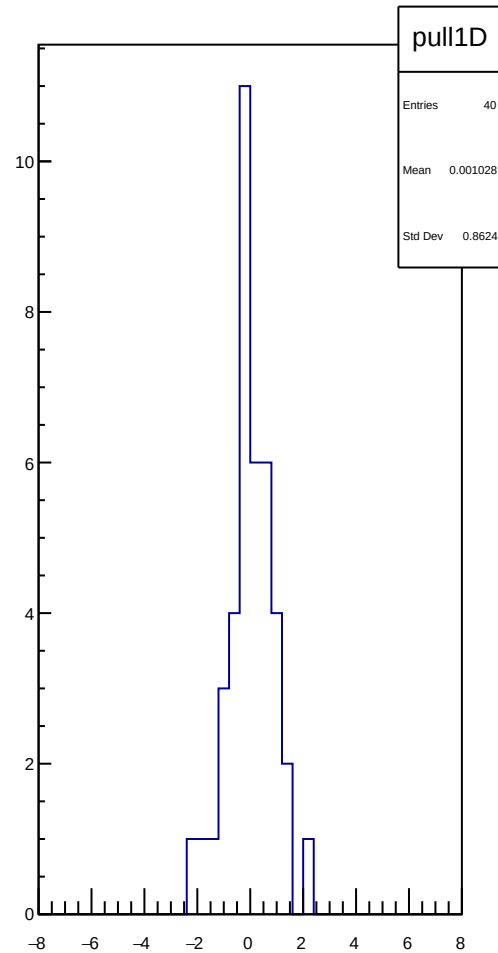
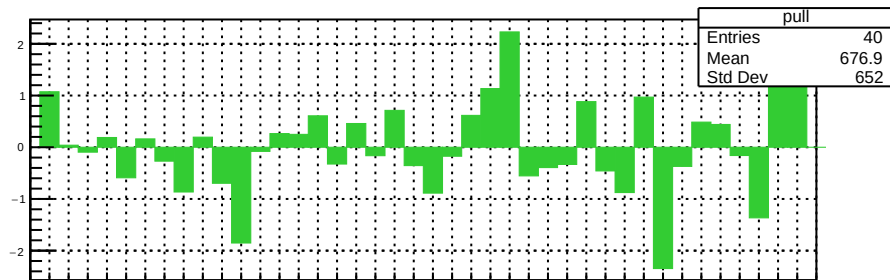
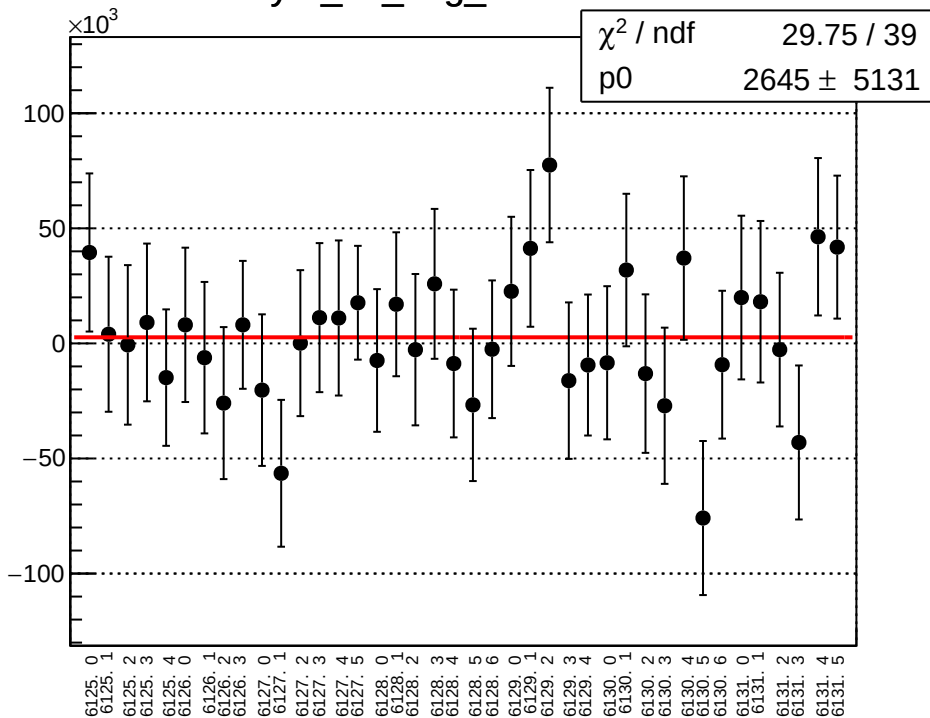
asym_atl_avg_correction_mean vs run



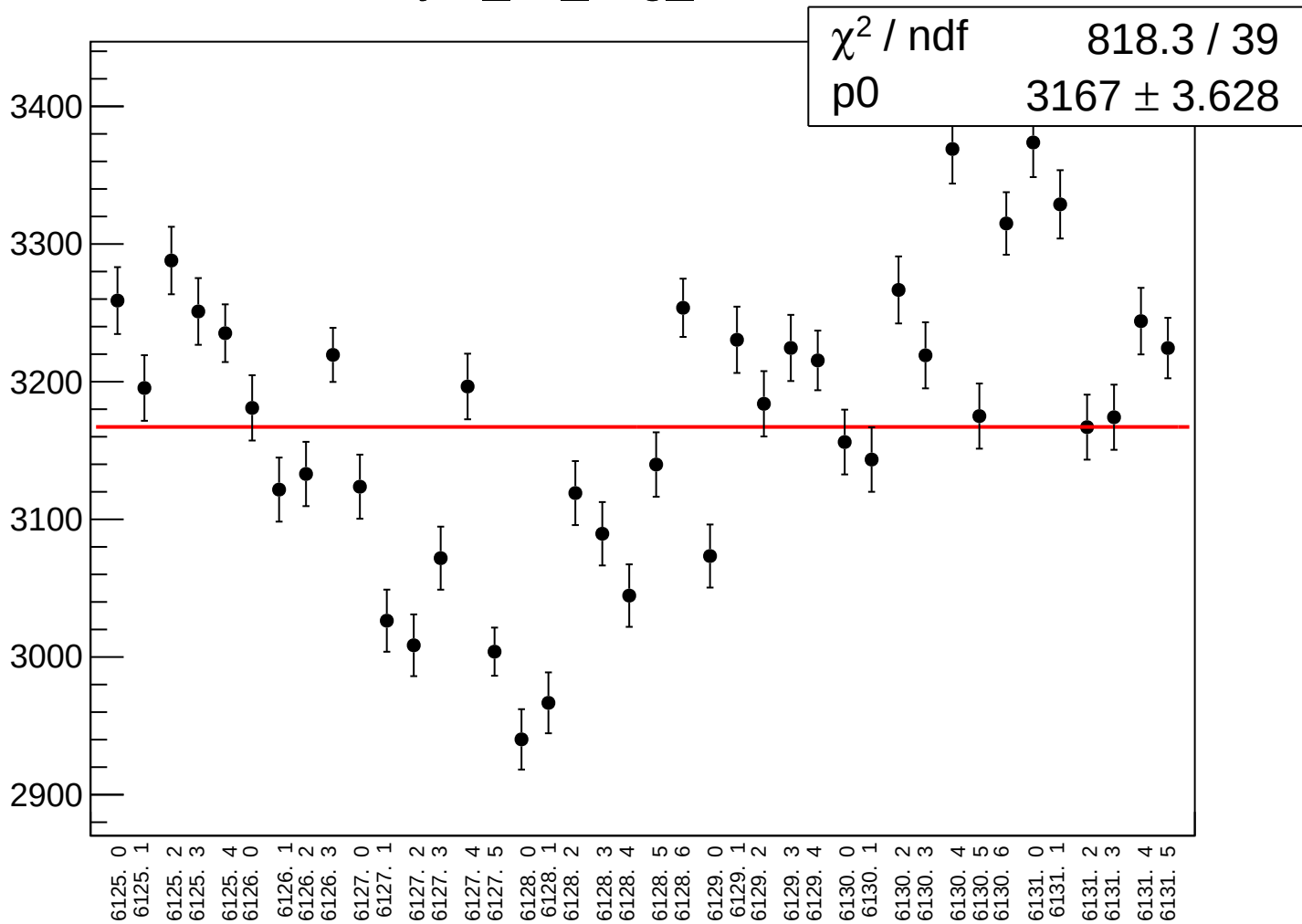
asym_atl_avg_correction_rms vs run



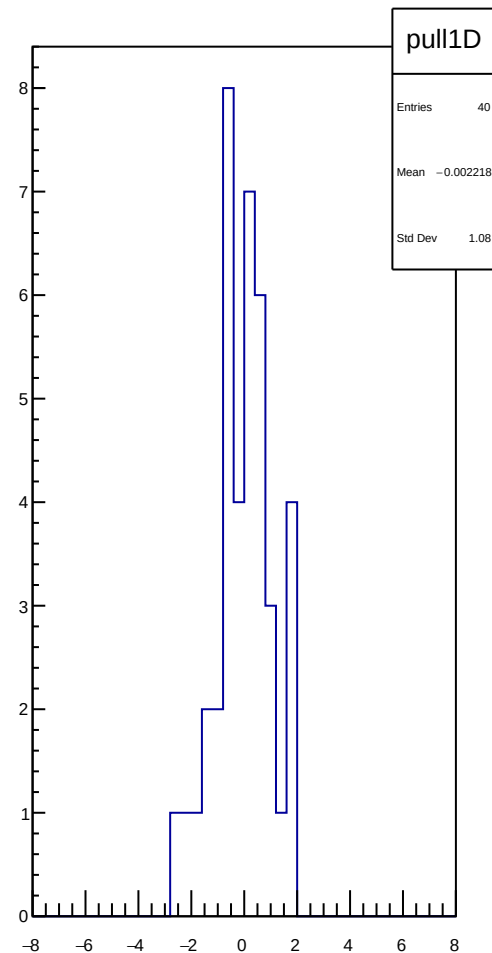
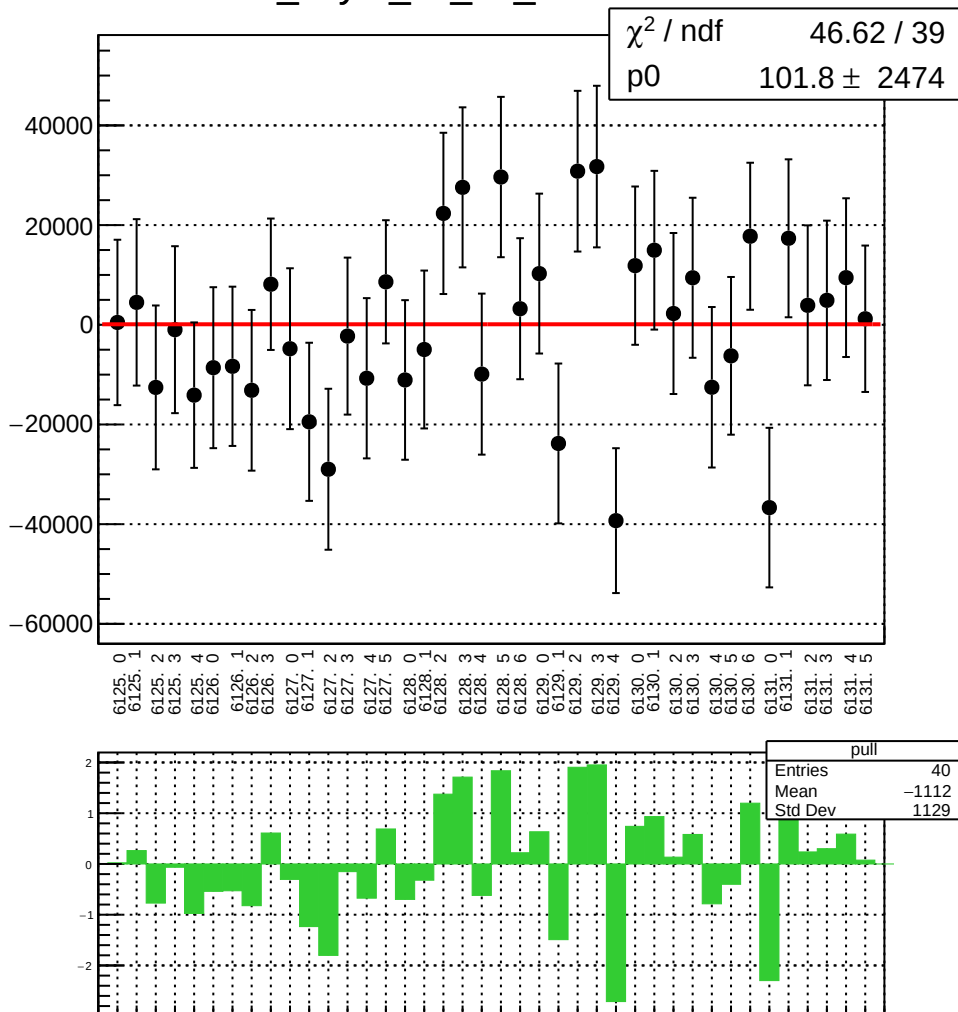
asym_atl_avg_mean vs run



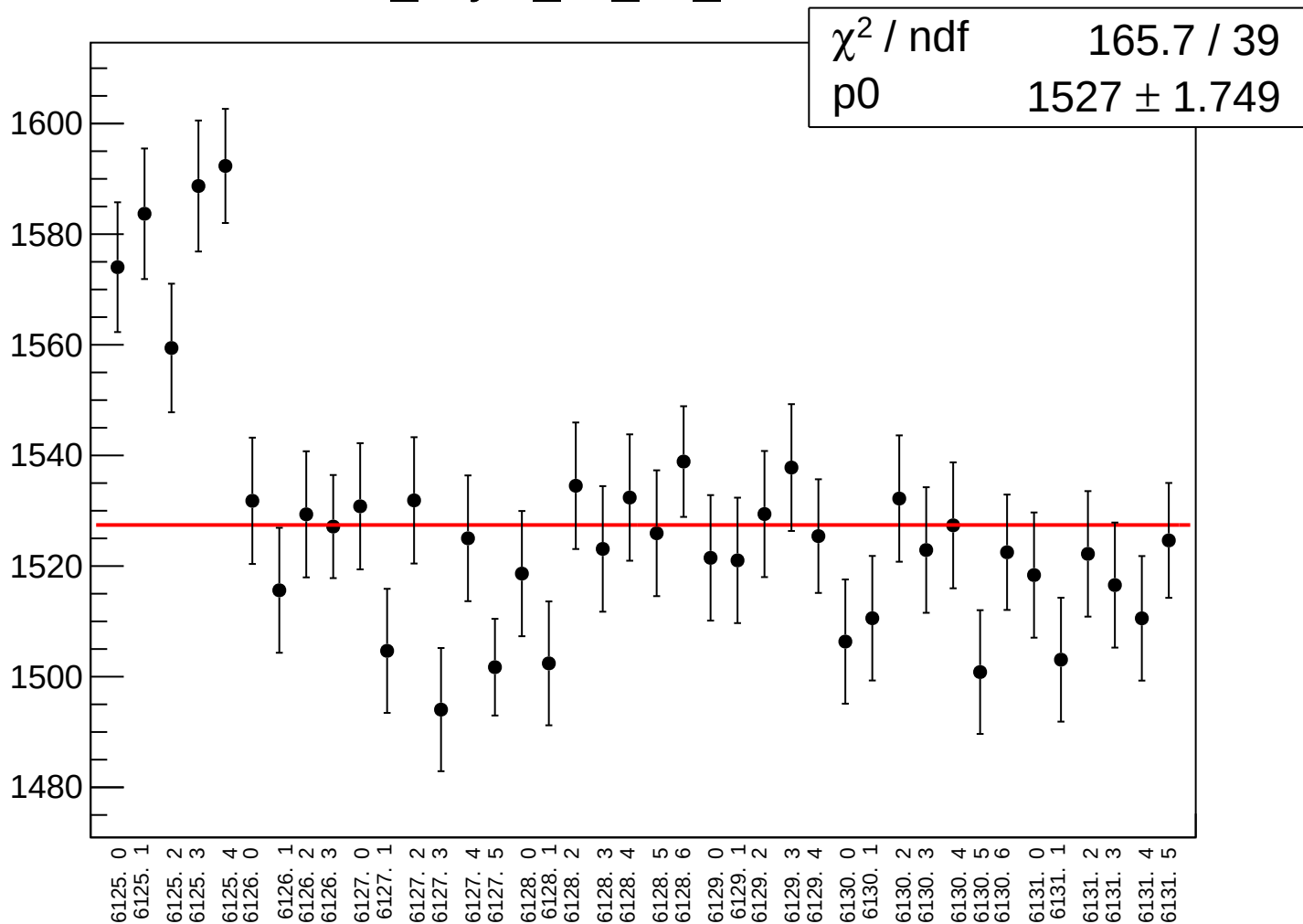
asym_atl_avg_rms vs run



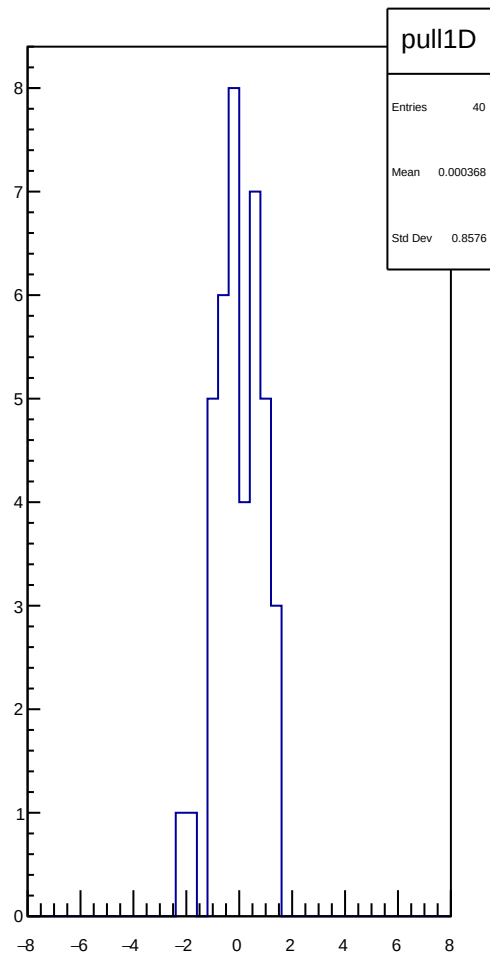
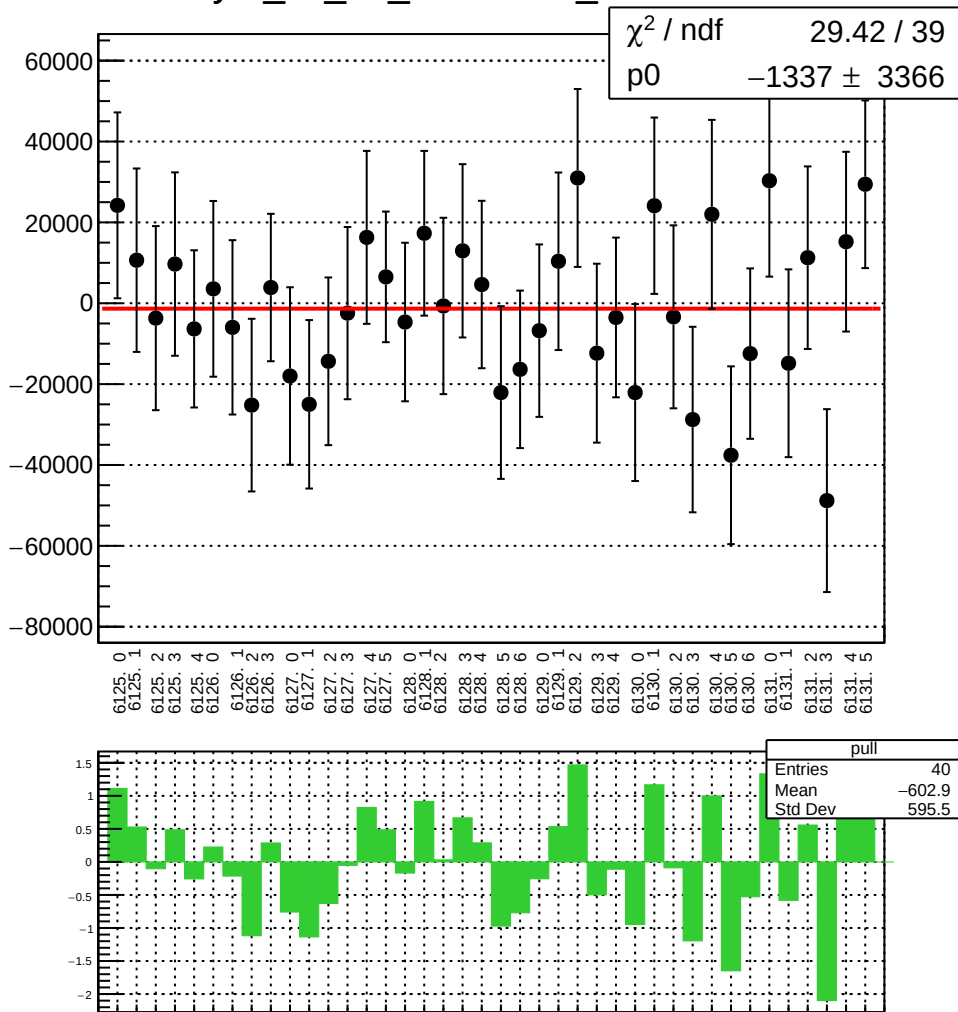
dit_asym_atl_dd_mean vs run



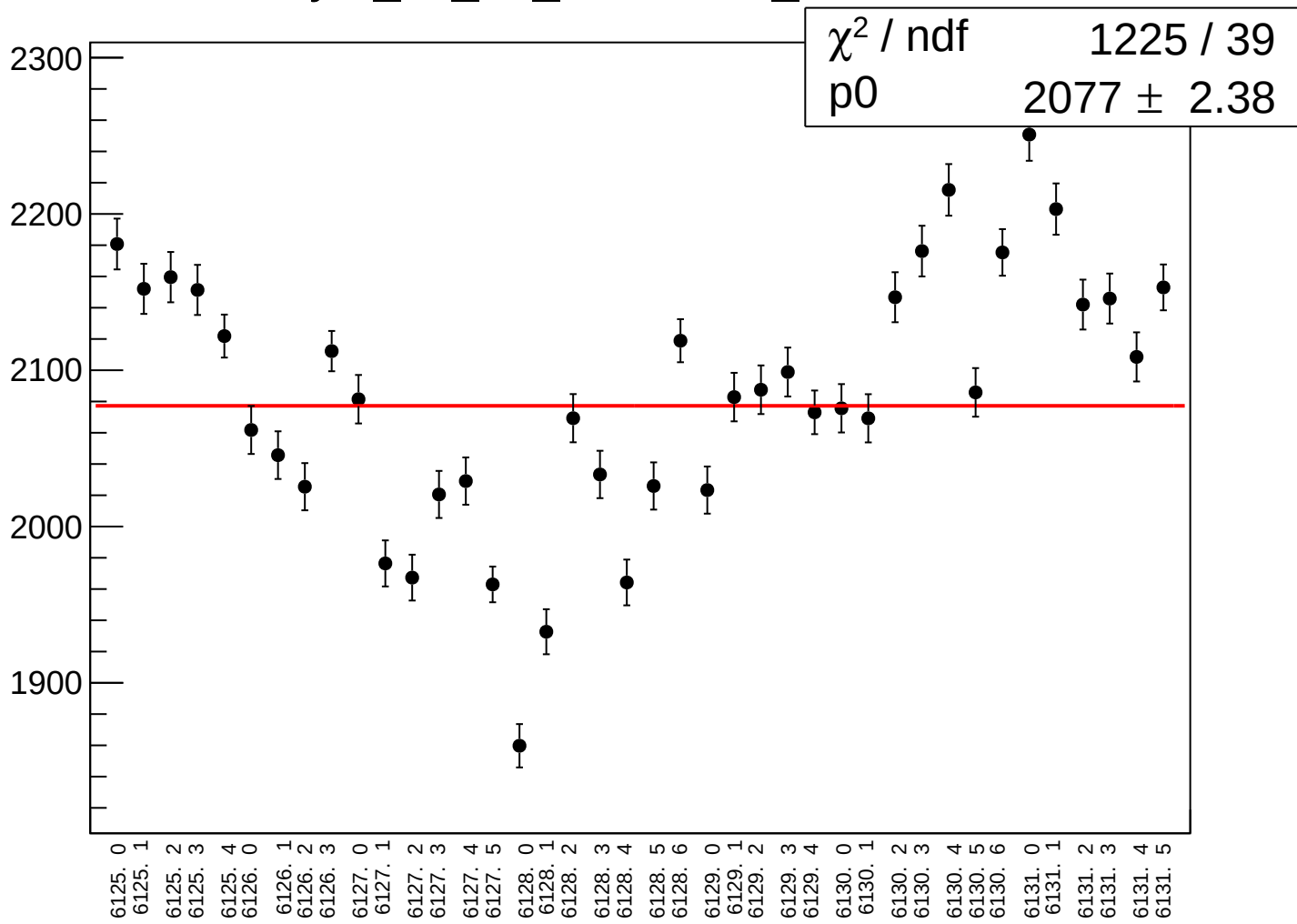
dit_asym_atl_dd_rms vs run



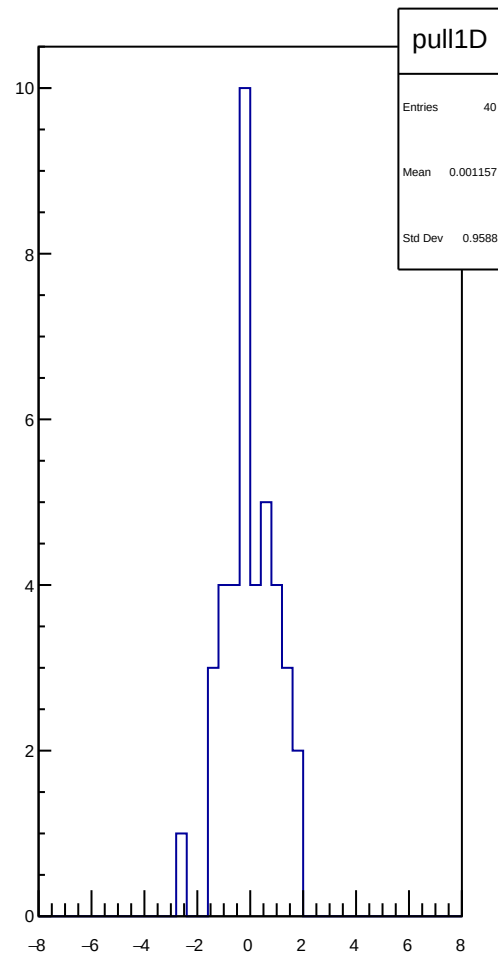
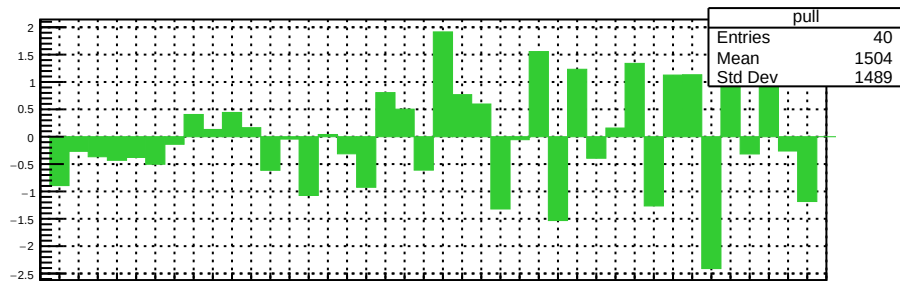
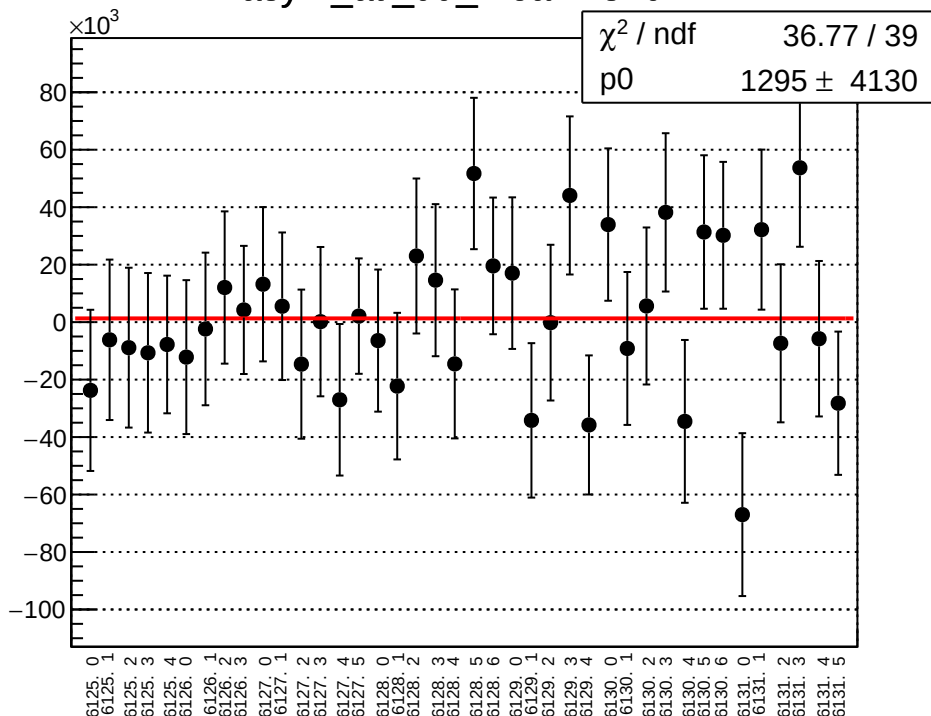
asym_atl_dd_correction_mean vs run



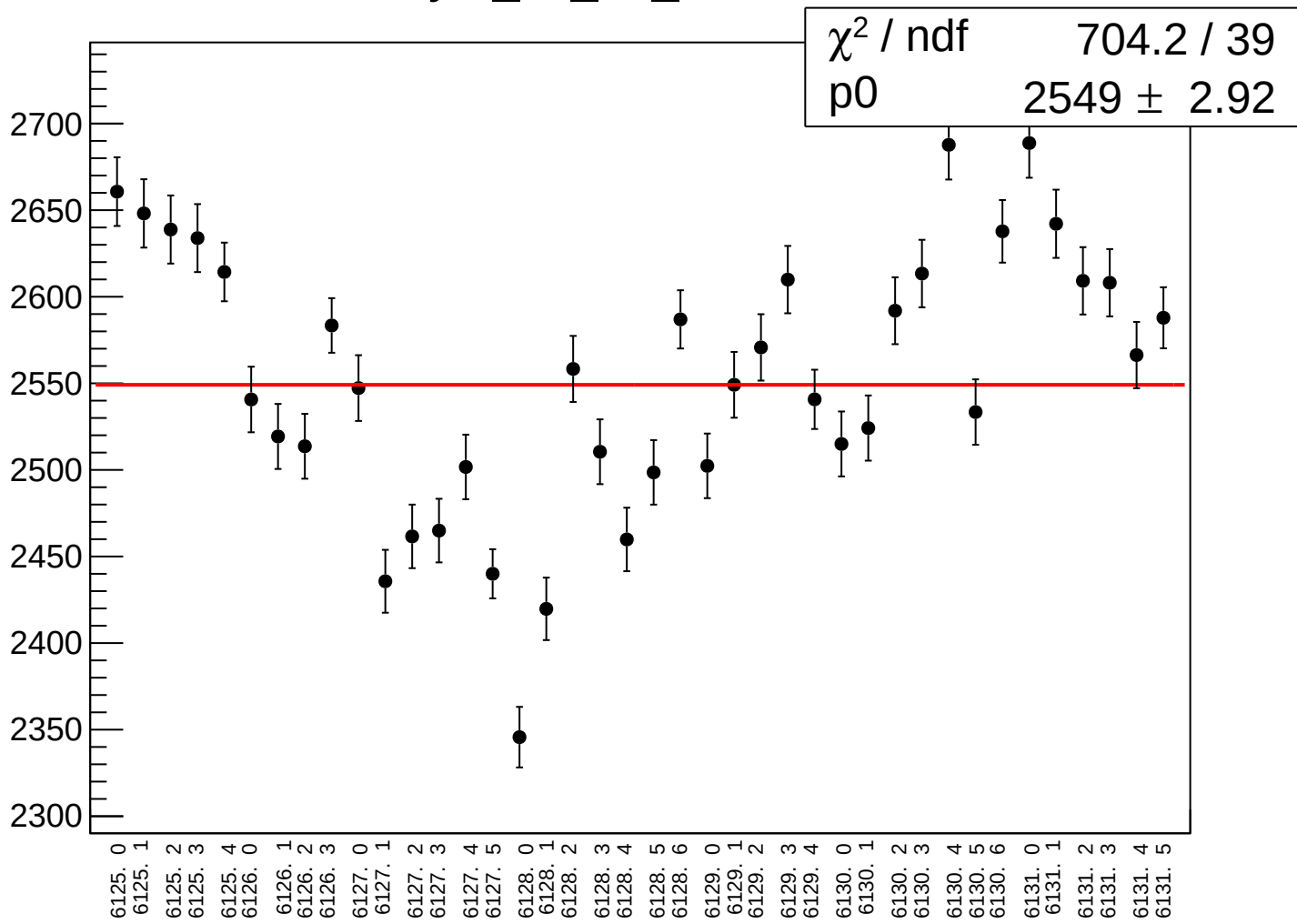
asym_atl_dd_correction_rms vs run



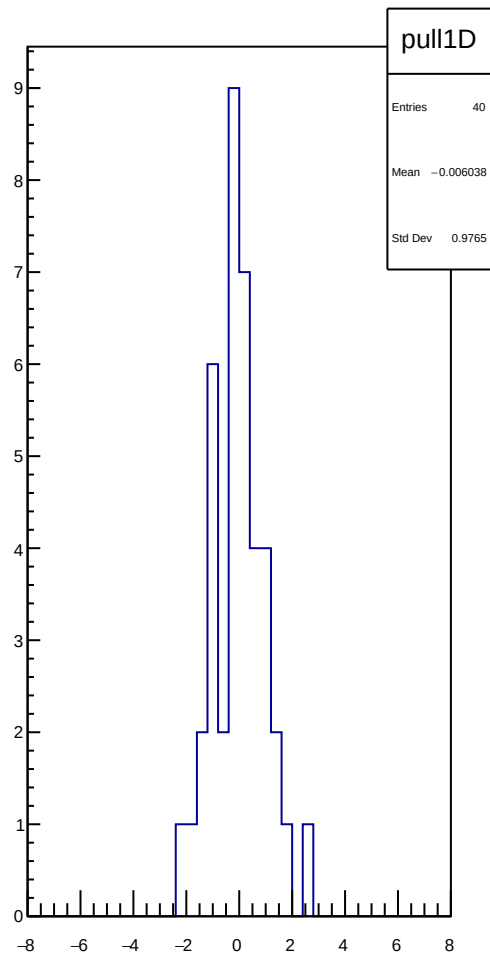
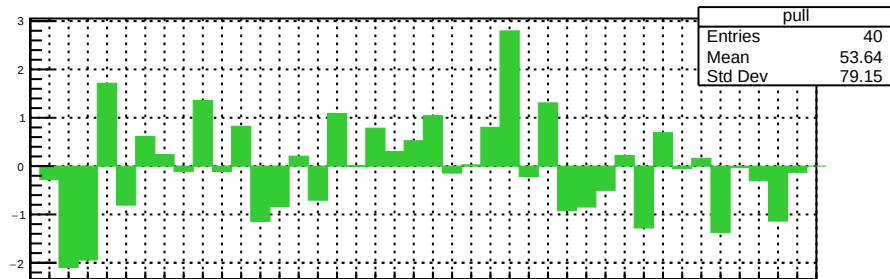
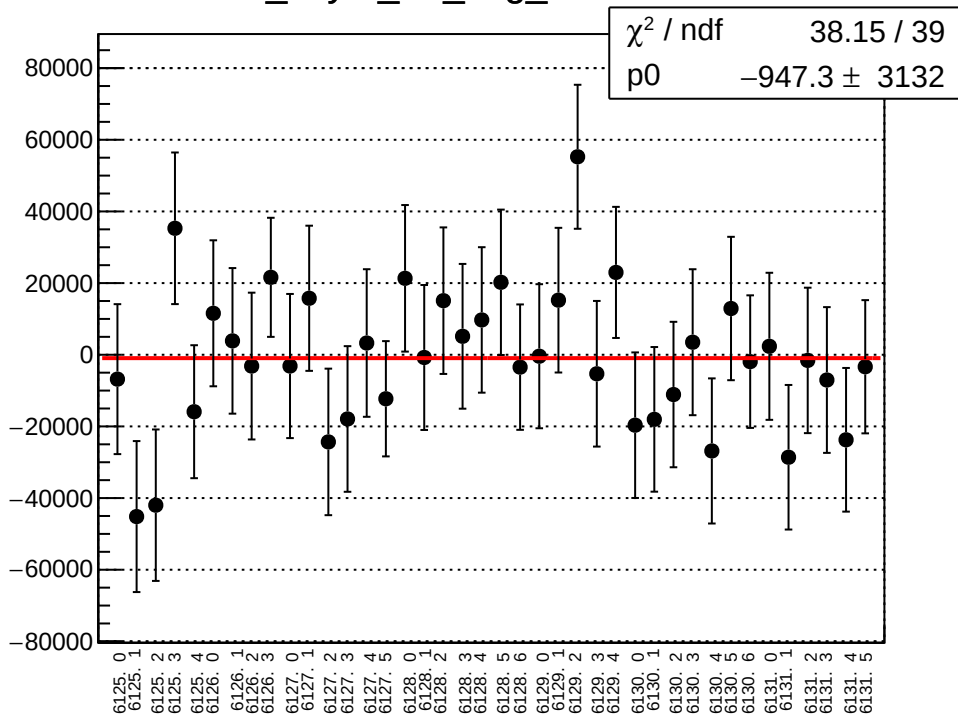
asym_atl_dd_mean vs run



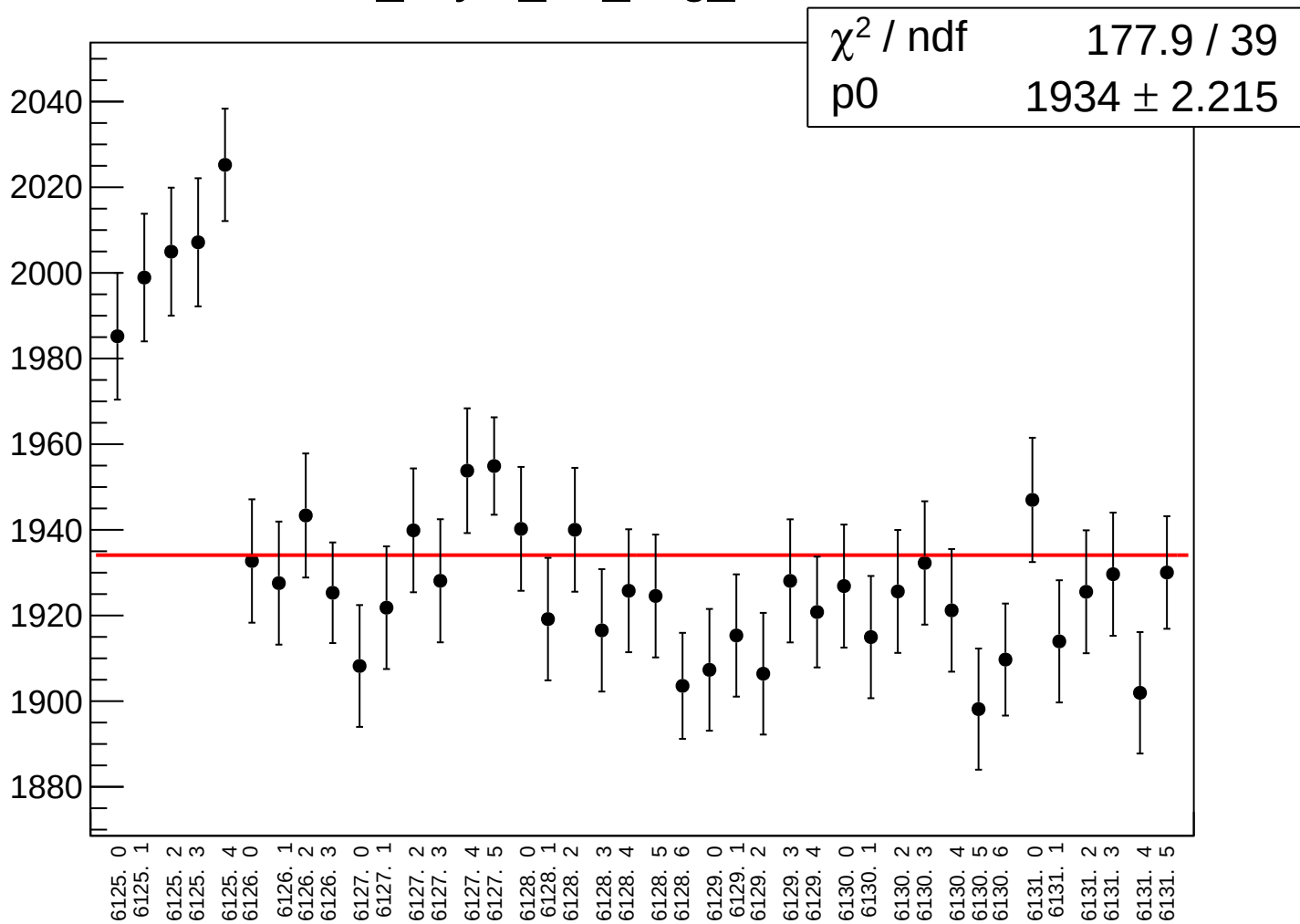
asym_atl_dd_rms vs run



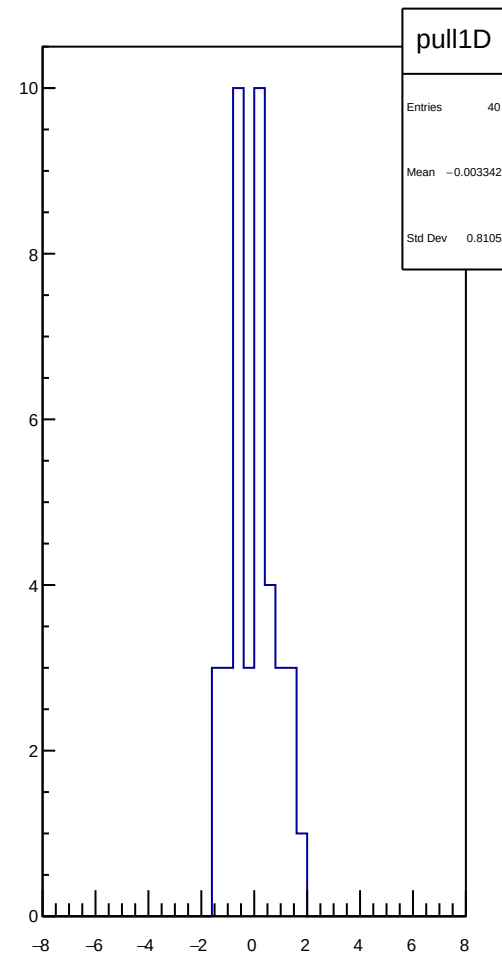
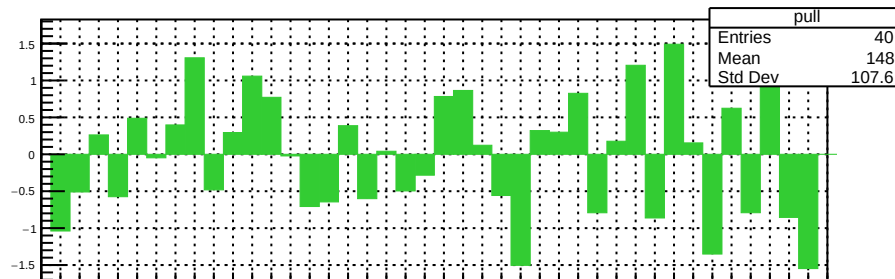
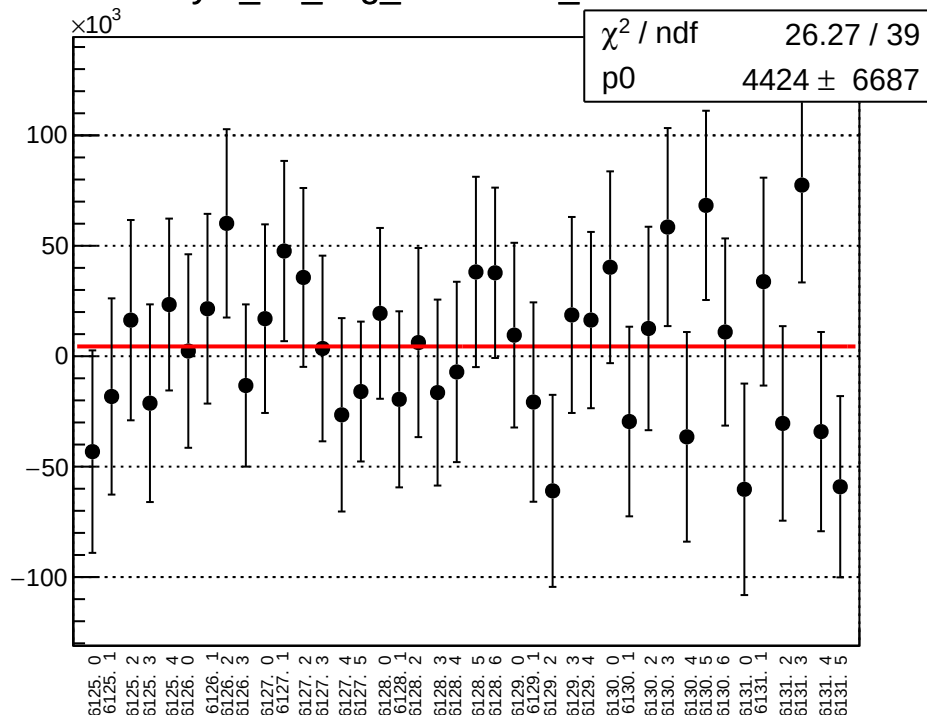
dit_asym_atr_avg_mean vs run



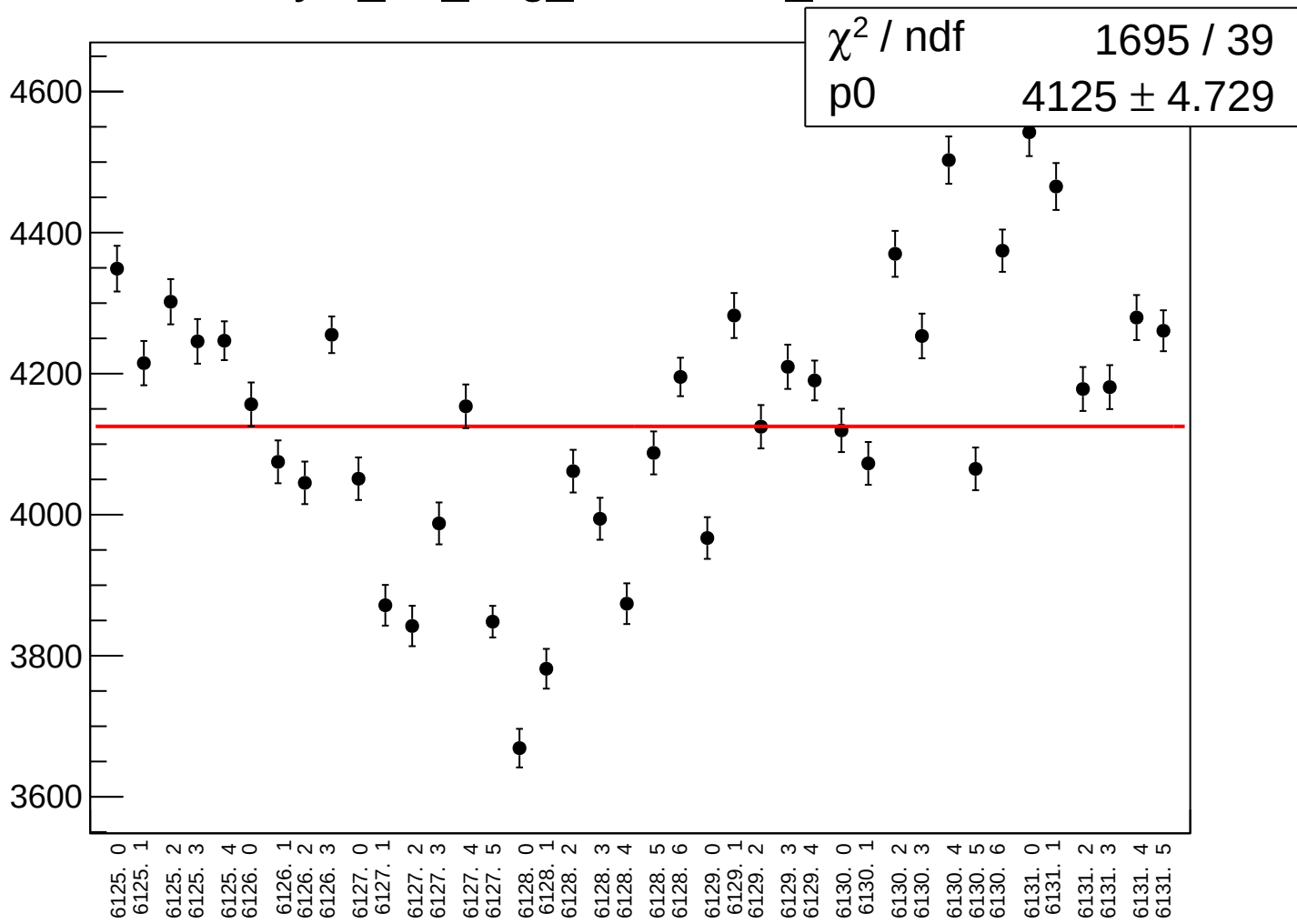
dit_asym_atr_avg_rms vs run



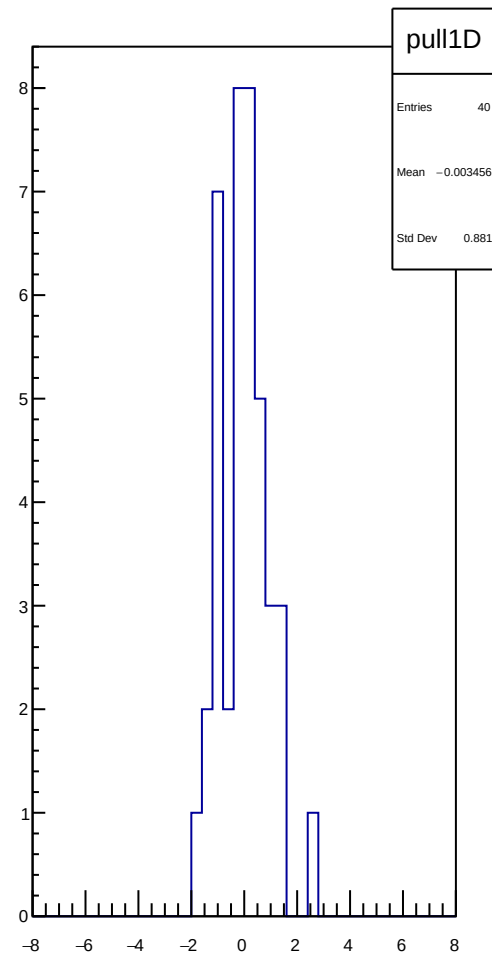
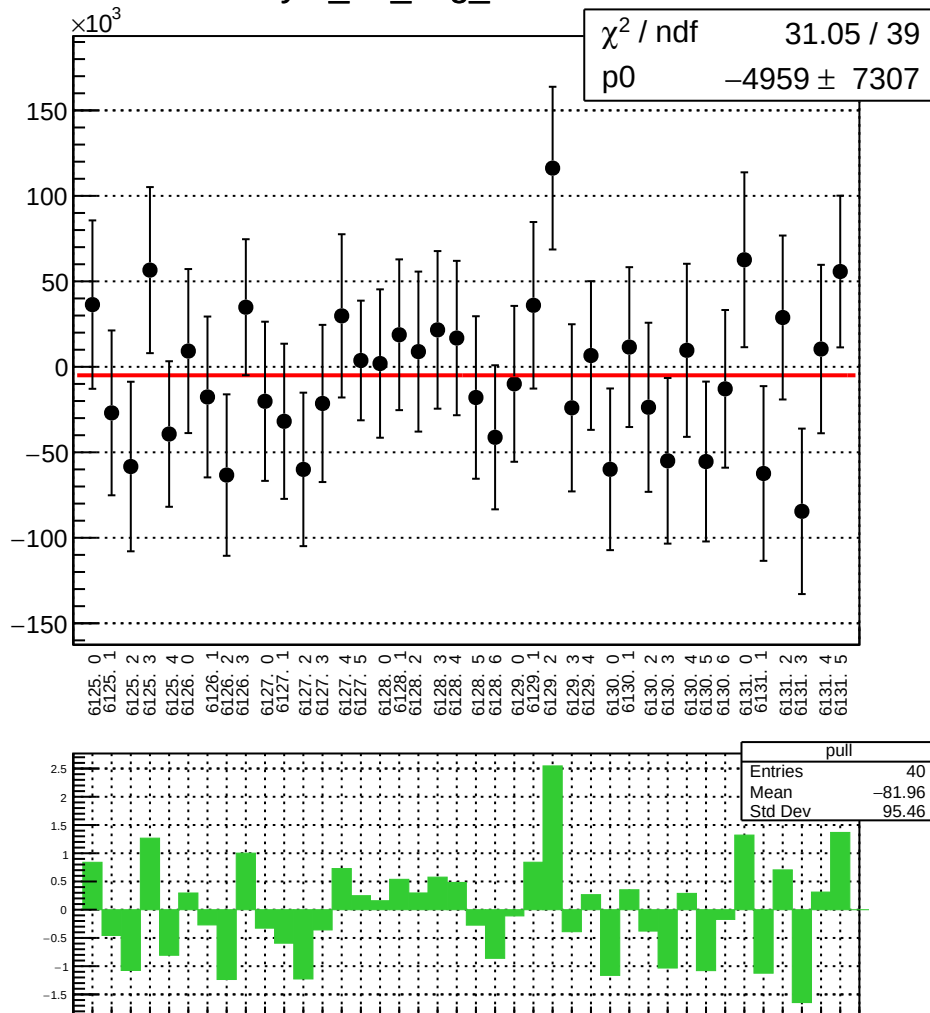
asym_atr_avg_correction_mean vs run



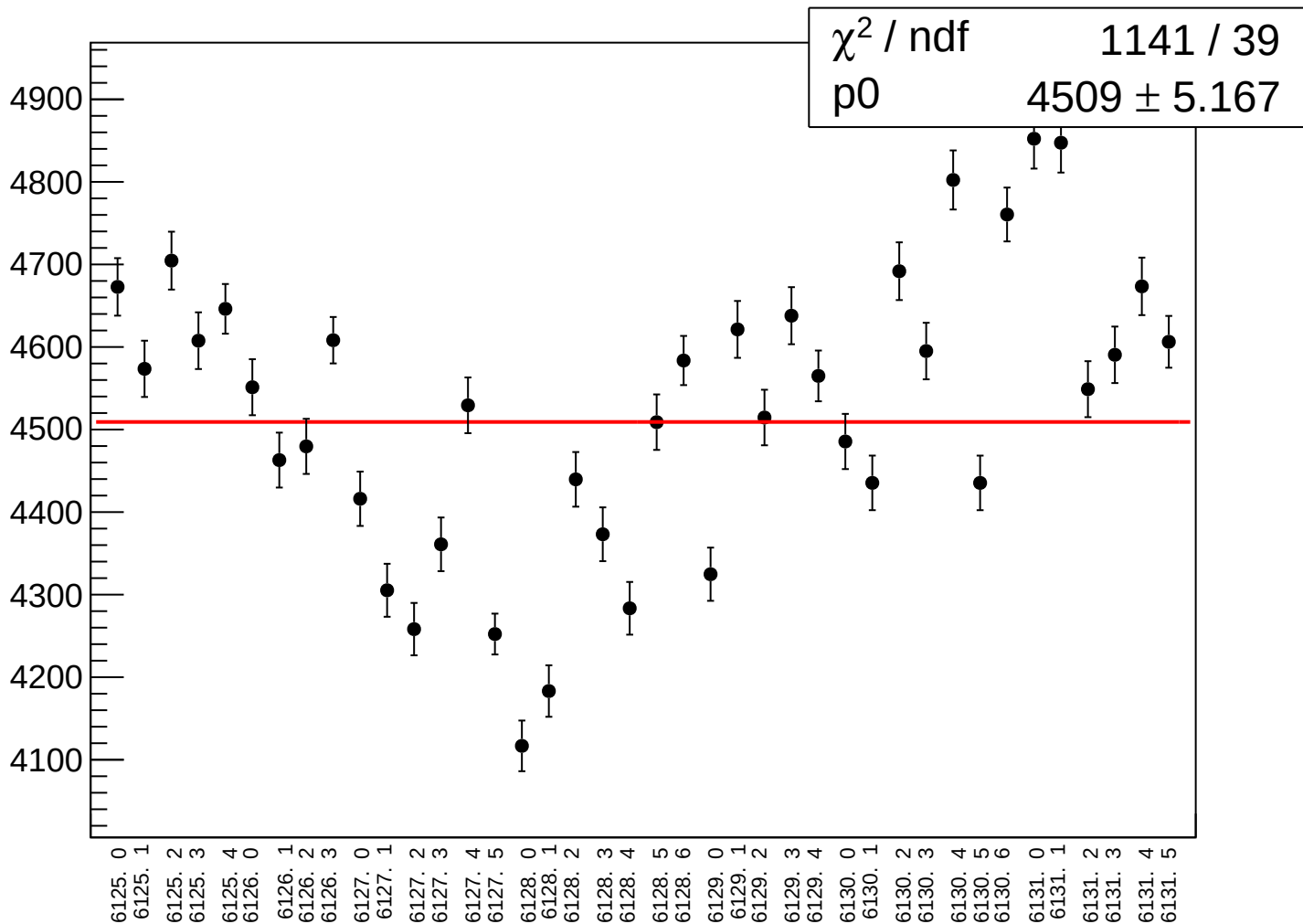
asym_atr_avg_correction_rms vs run



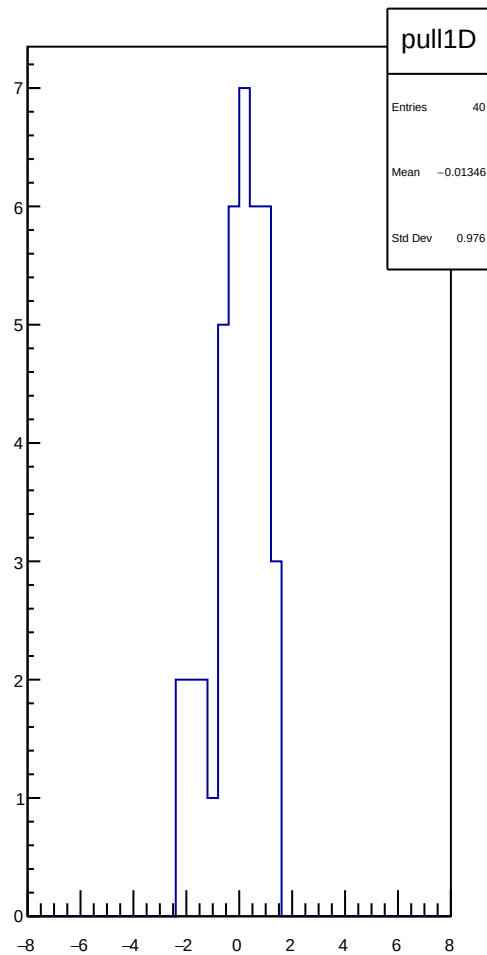
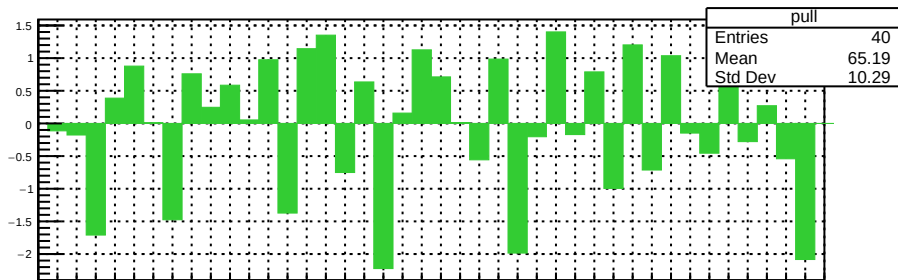
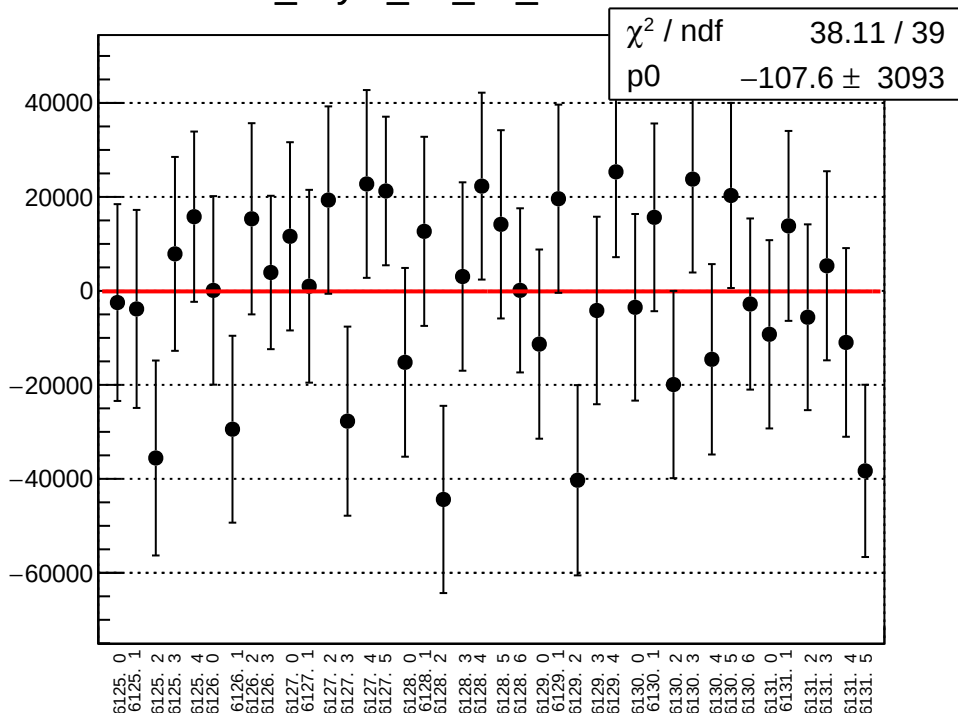
asym_atr_avg_mean vs run



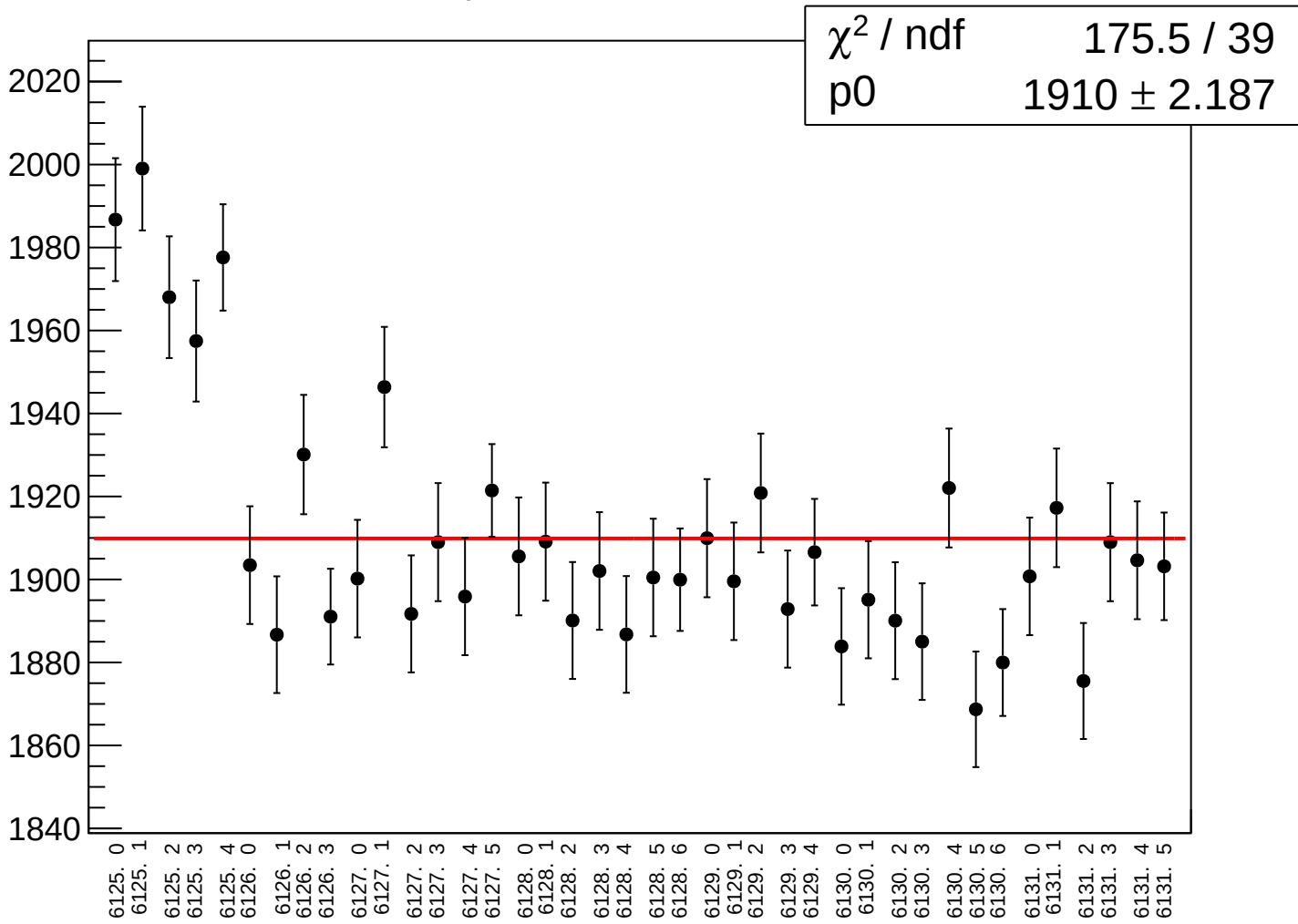
asym_atr_avg_rms vs run



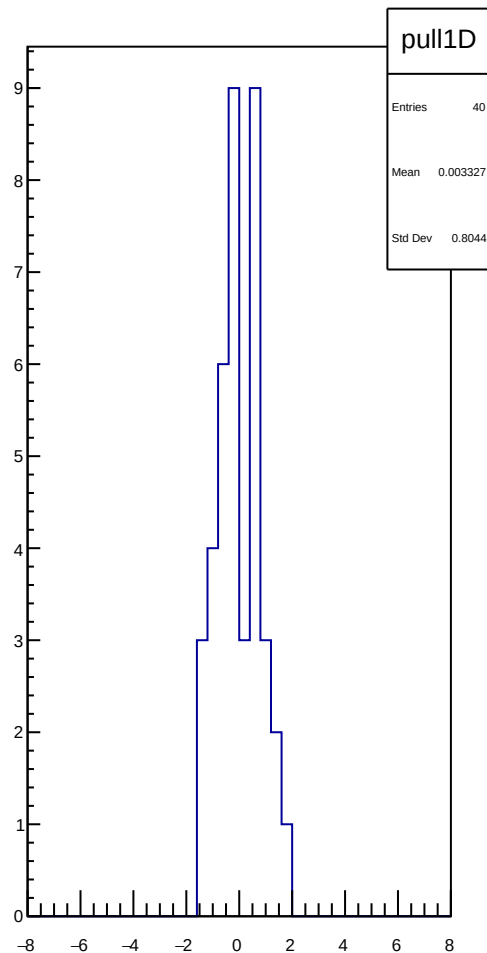
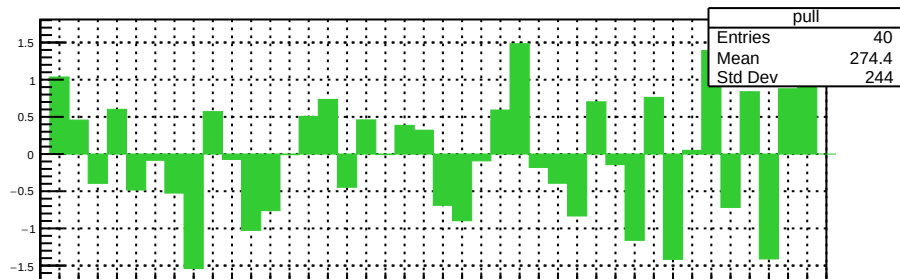
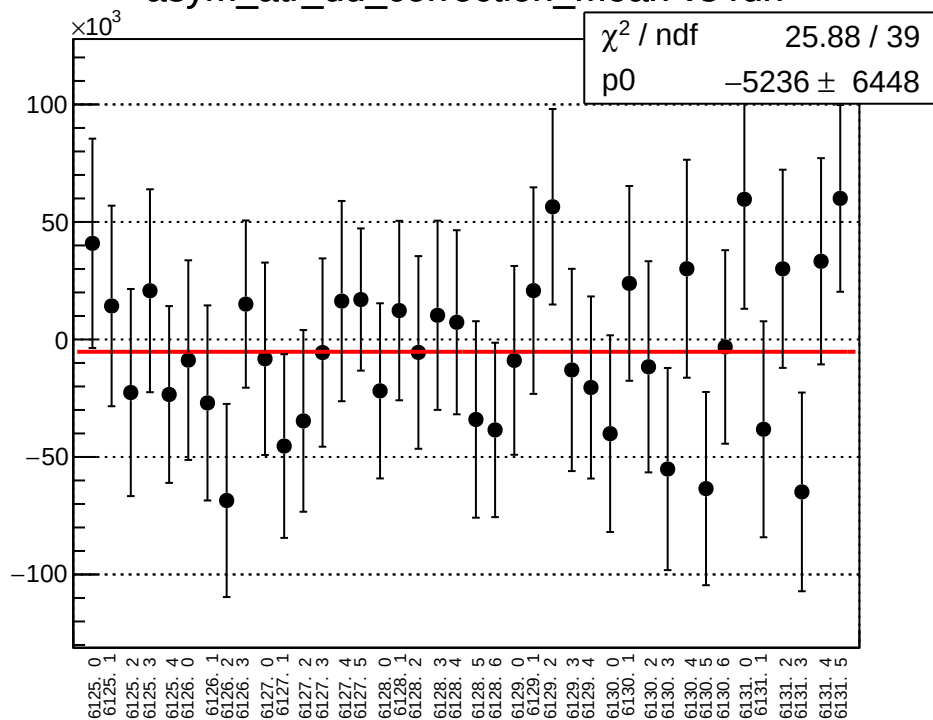
dit_asym_atr_dd_mean vs run



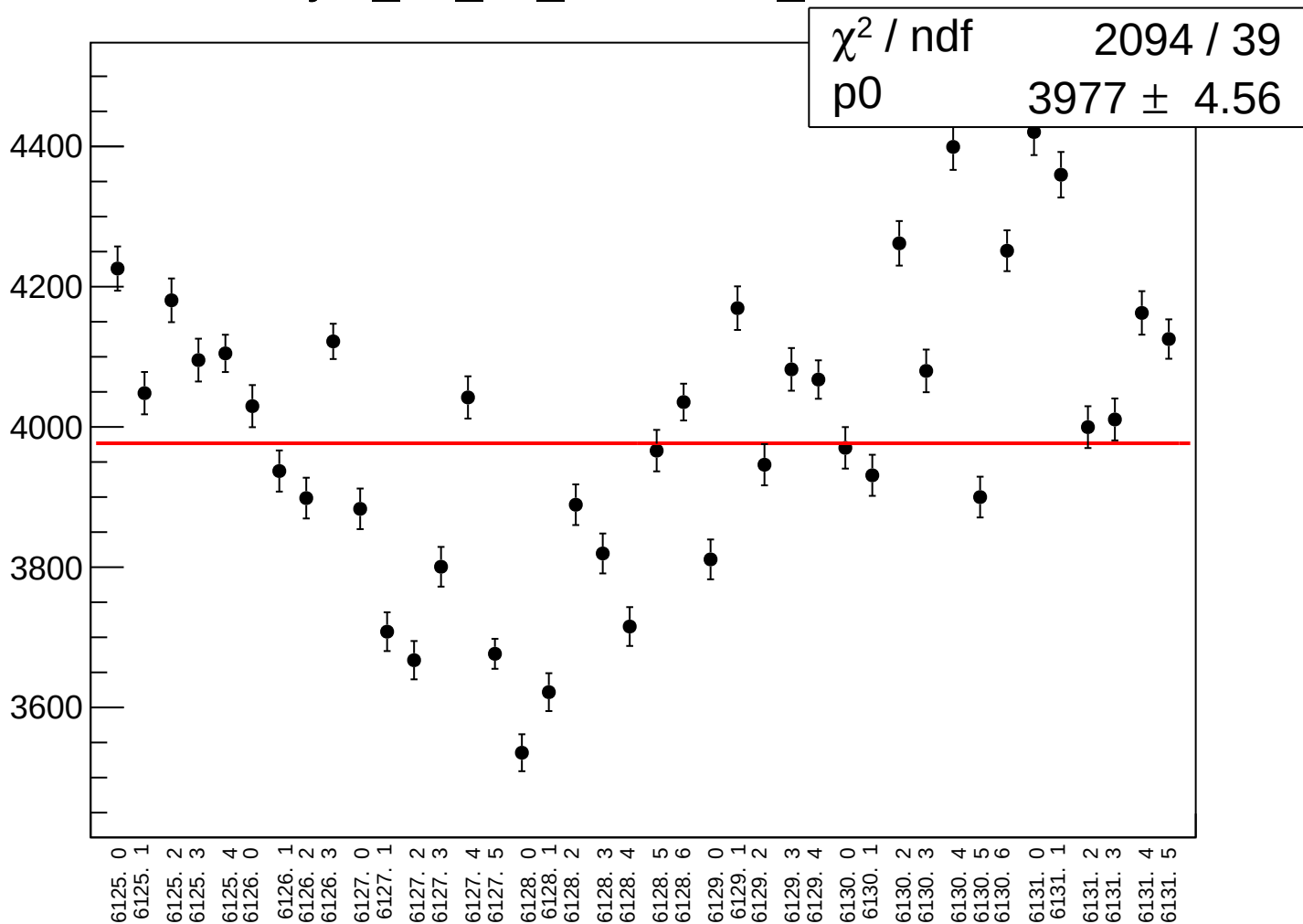
dit_asym_atr_dd_rms vs run



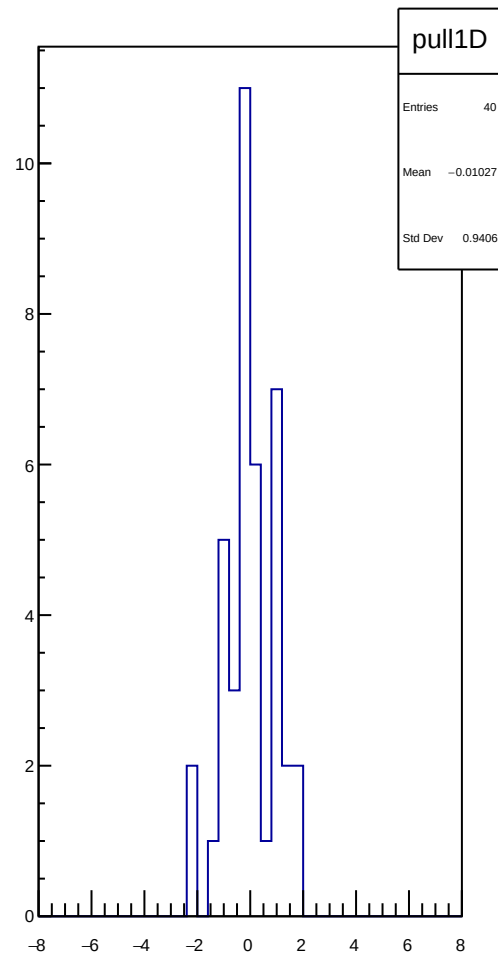
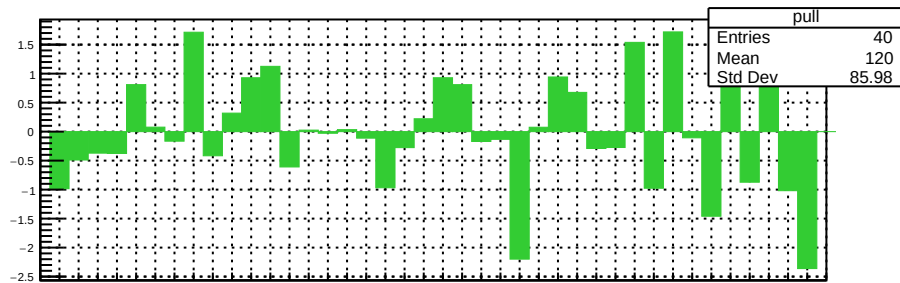
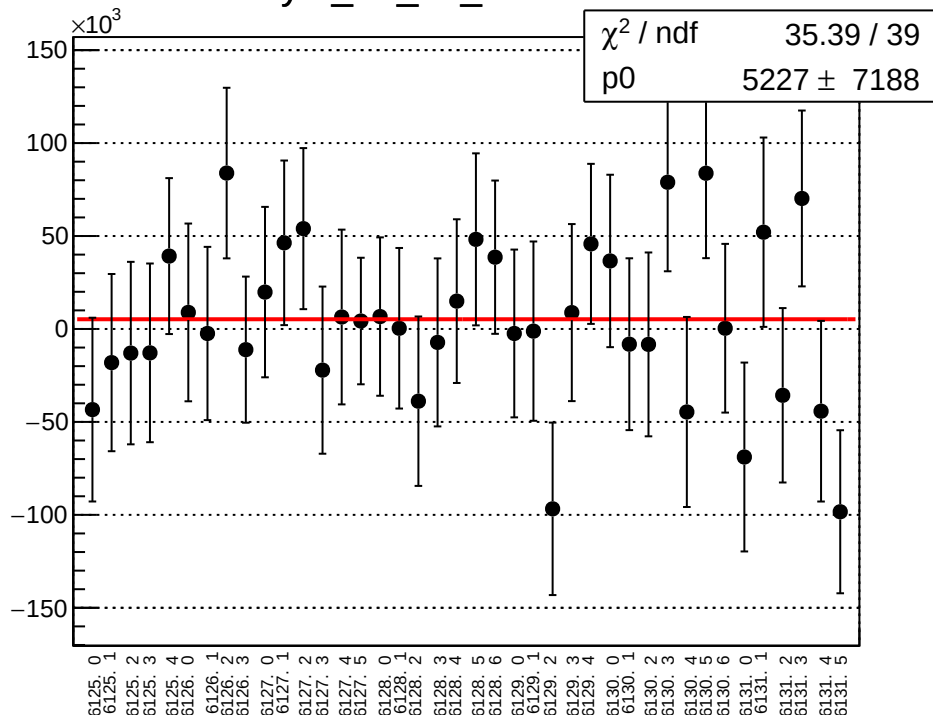
asym_atr_dd_correction_mean vs run



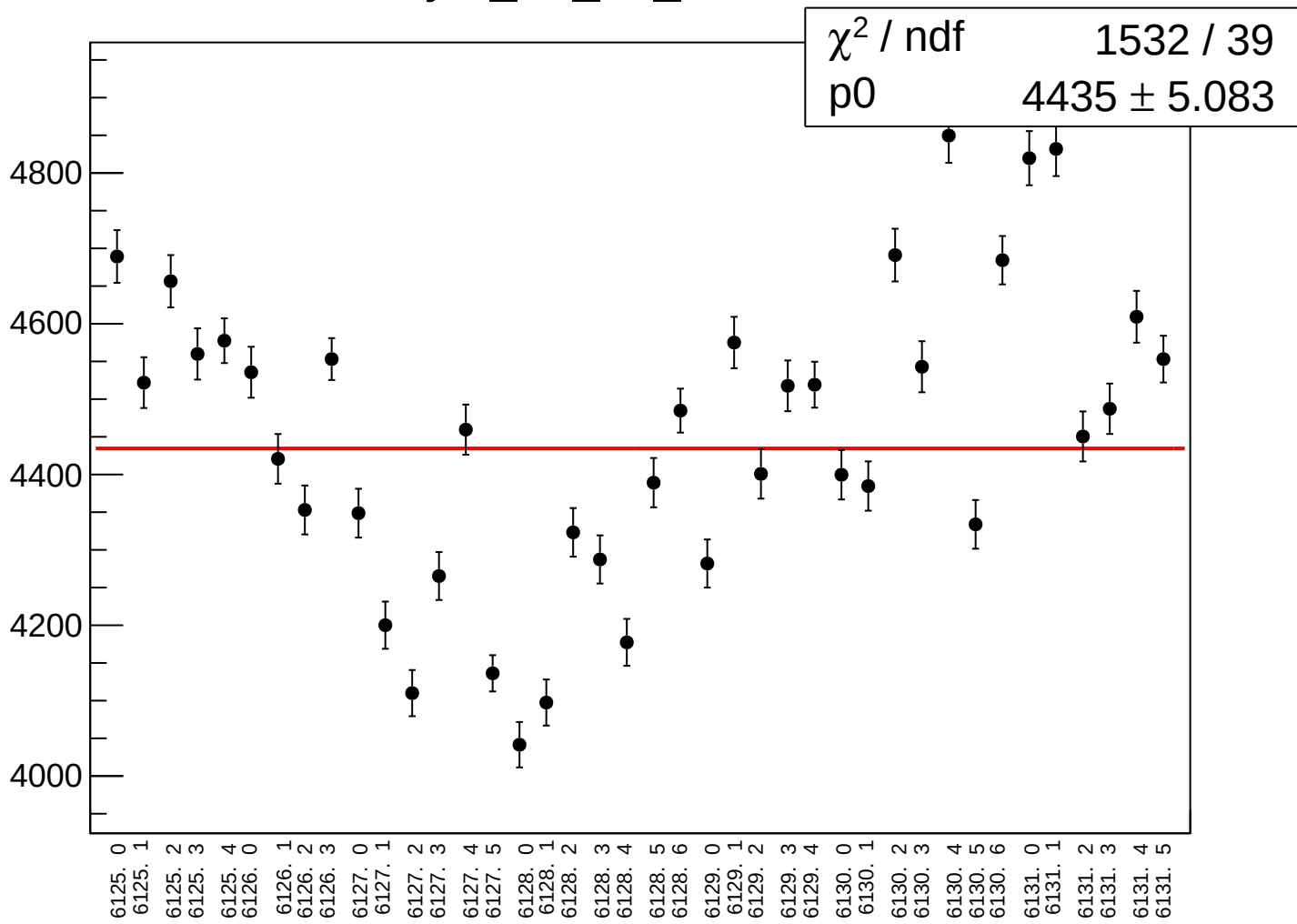
asym_atr_dd_correction_rms vs run



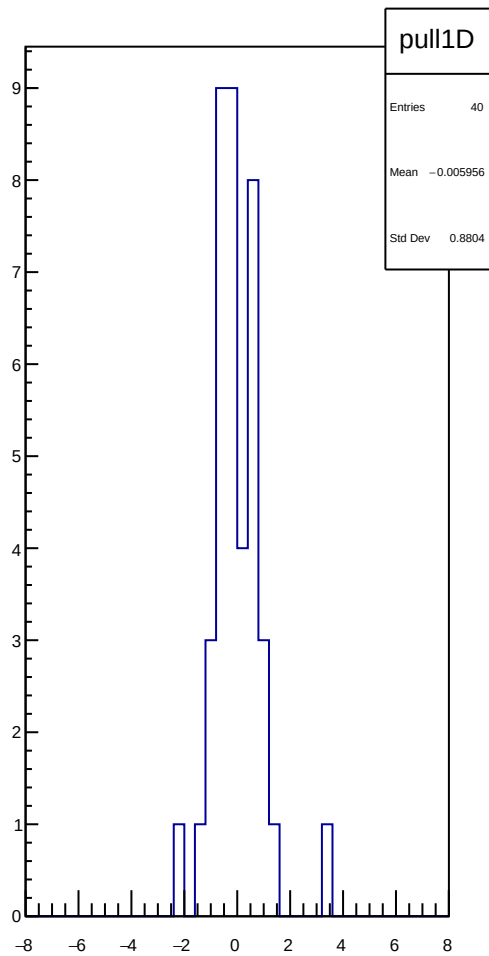
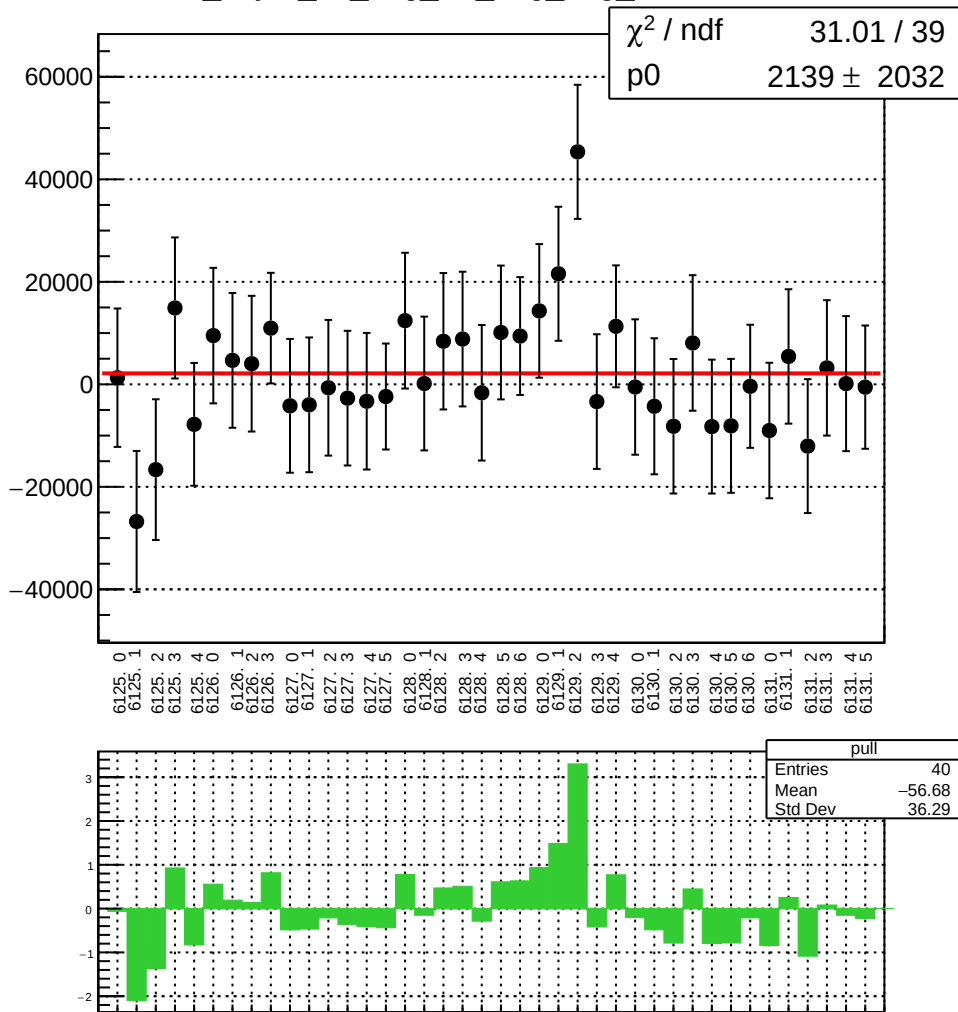
asym_atr_dd_mean vs run



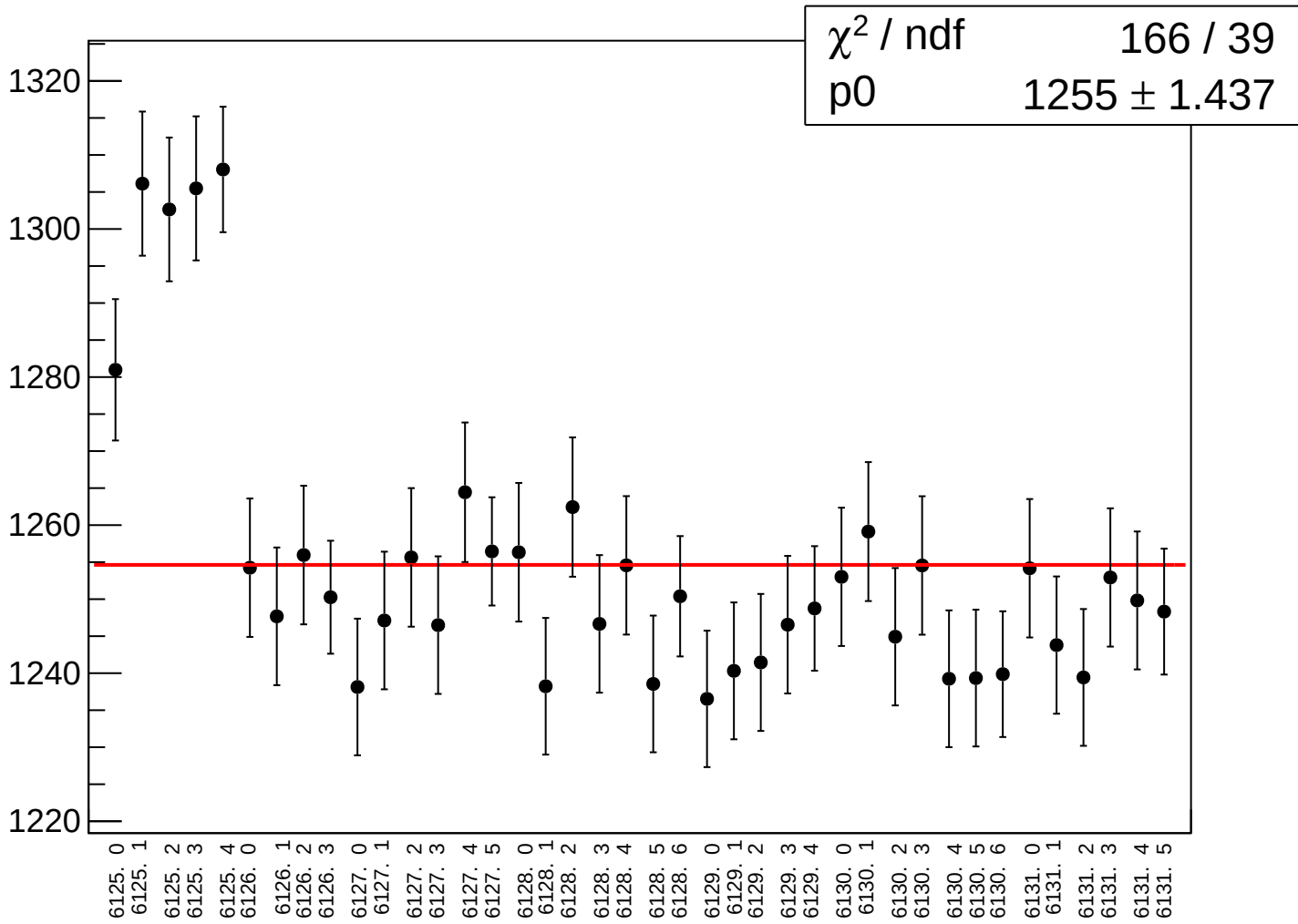
asym_atr_dd_rms vs run



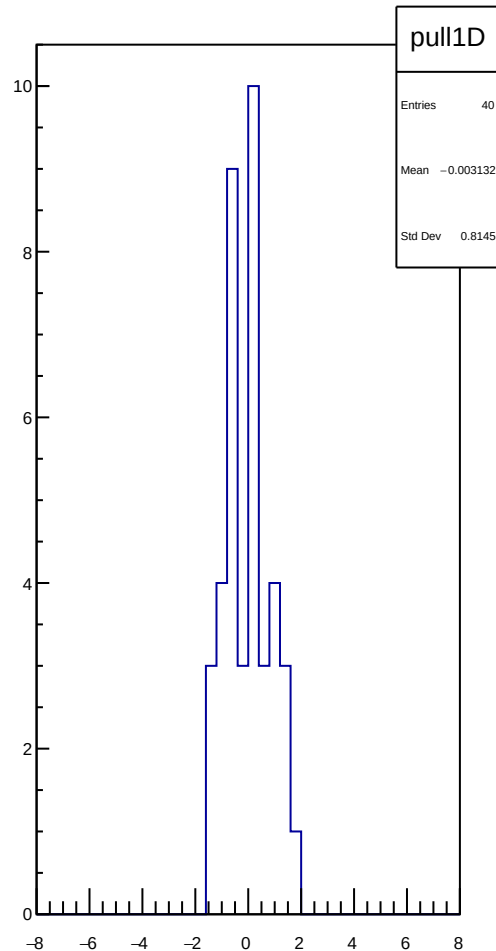
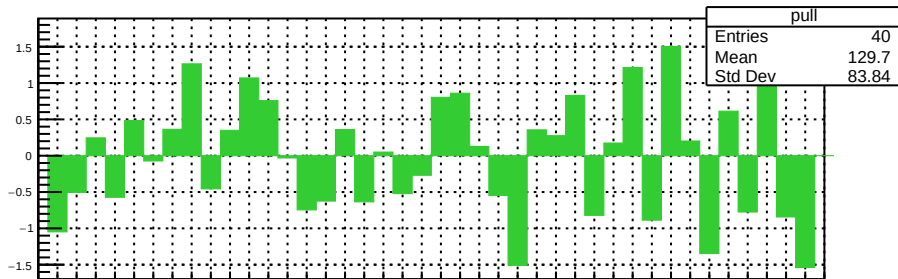
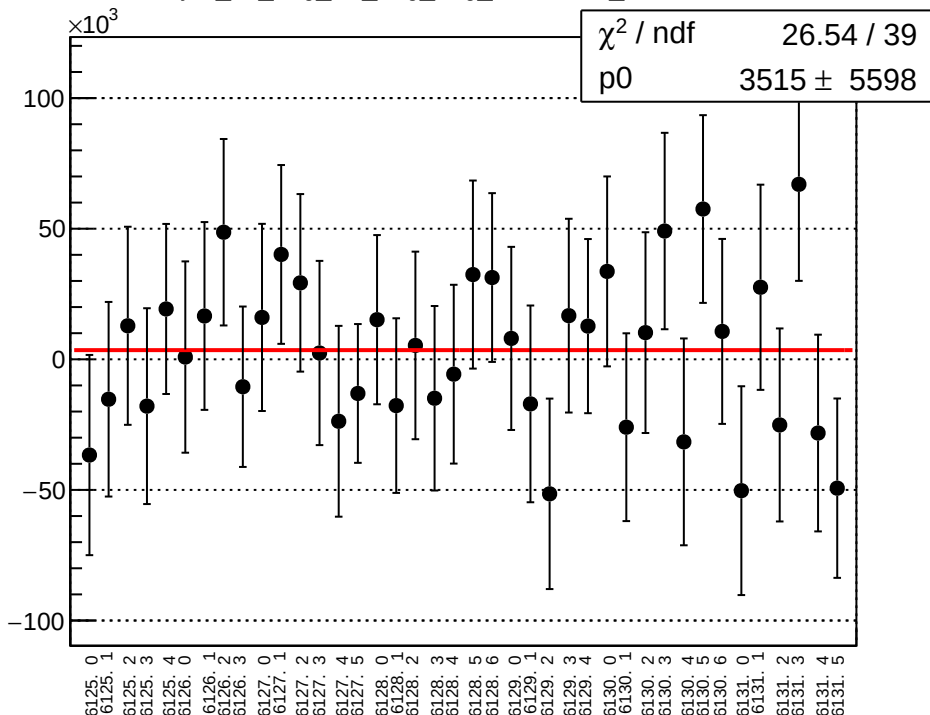
dit_asym_atl_avg_atr_avg_avg_mean vs run



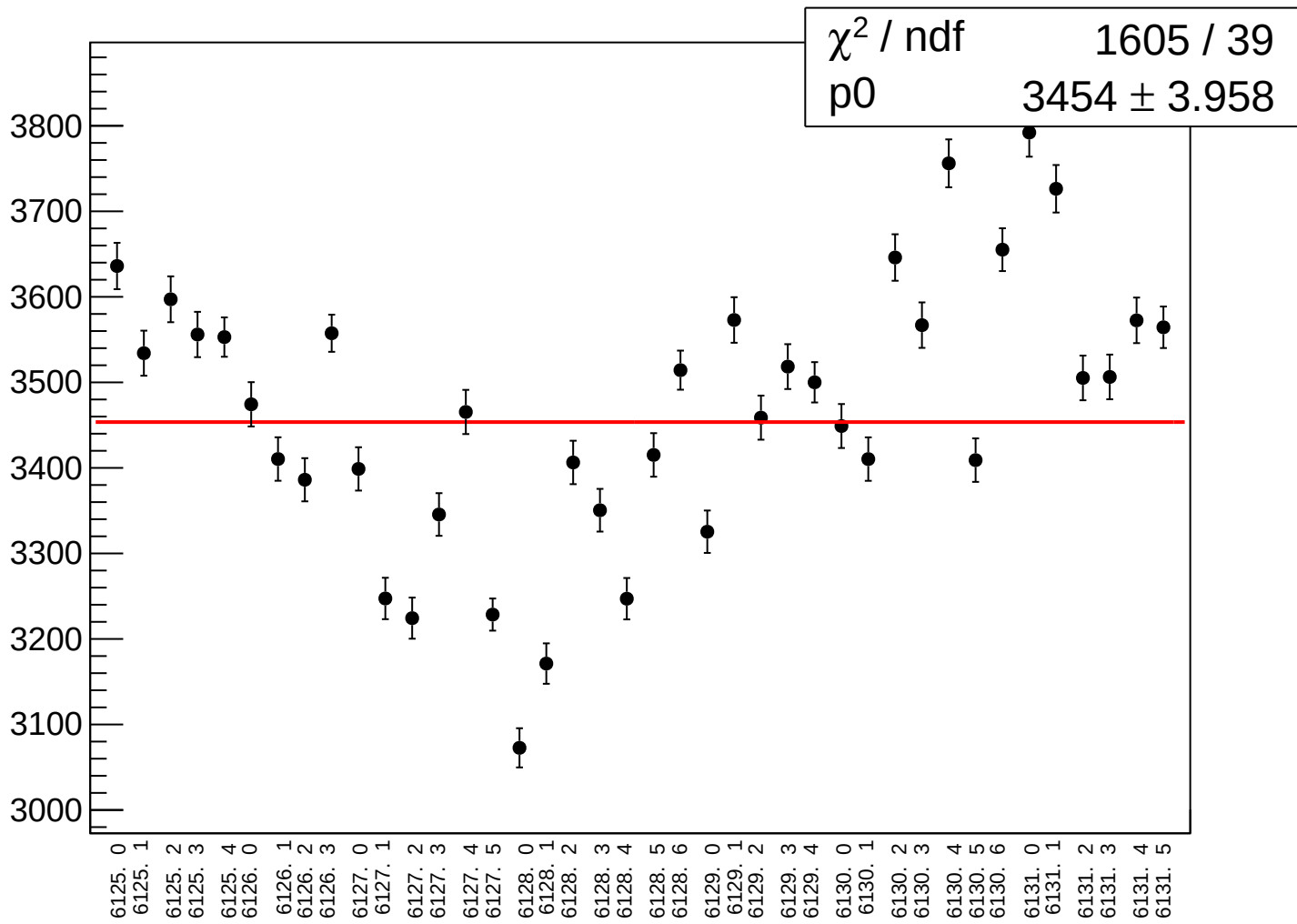
dit_asym_atl_avg_atr_avg_avg_rms vs run



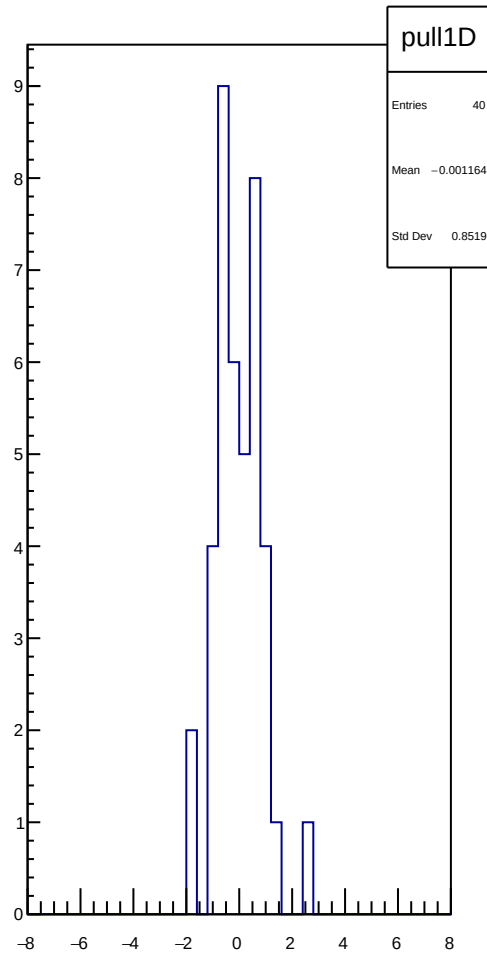
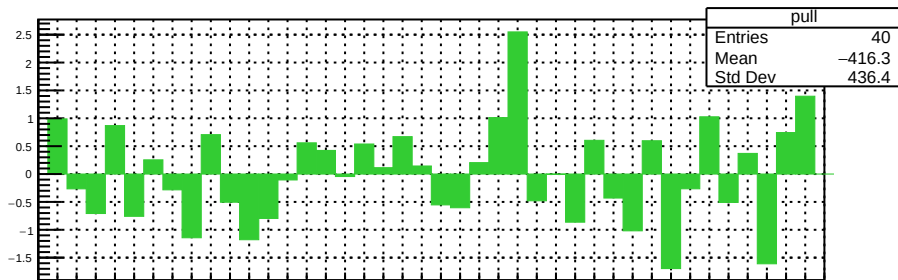
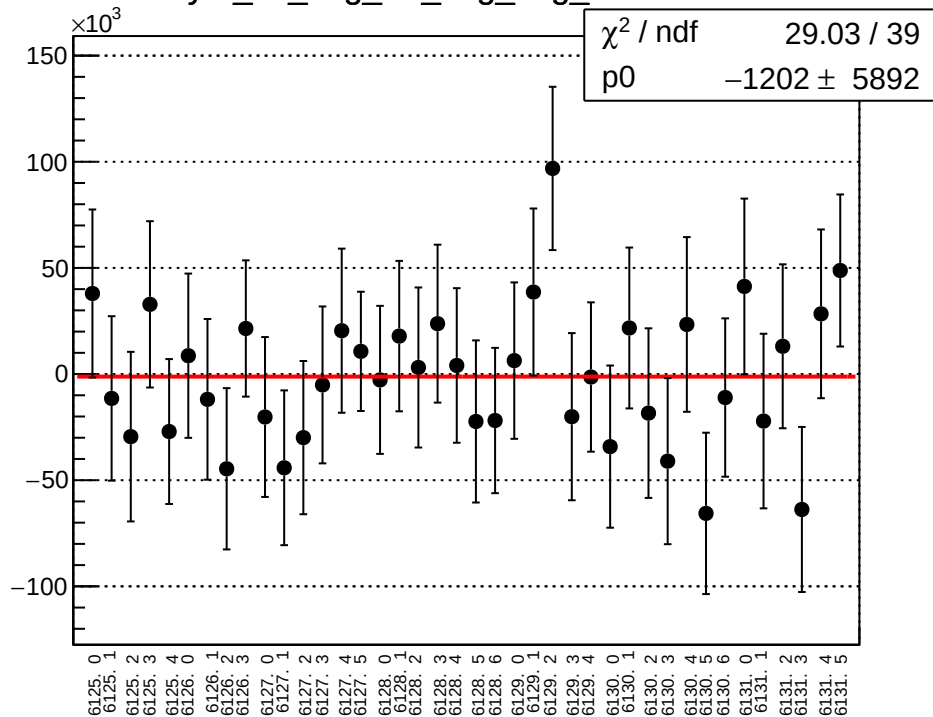
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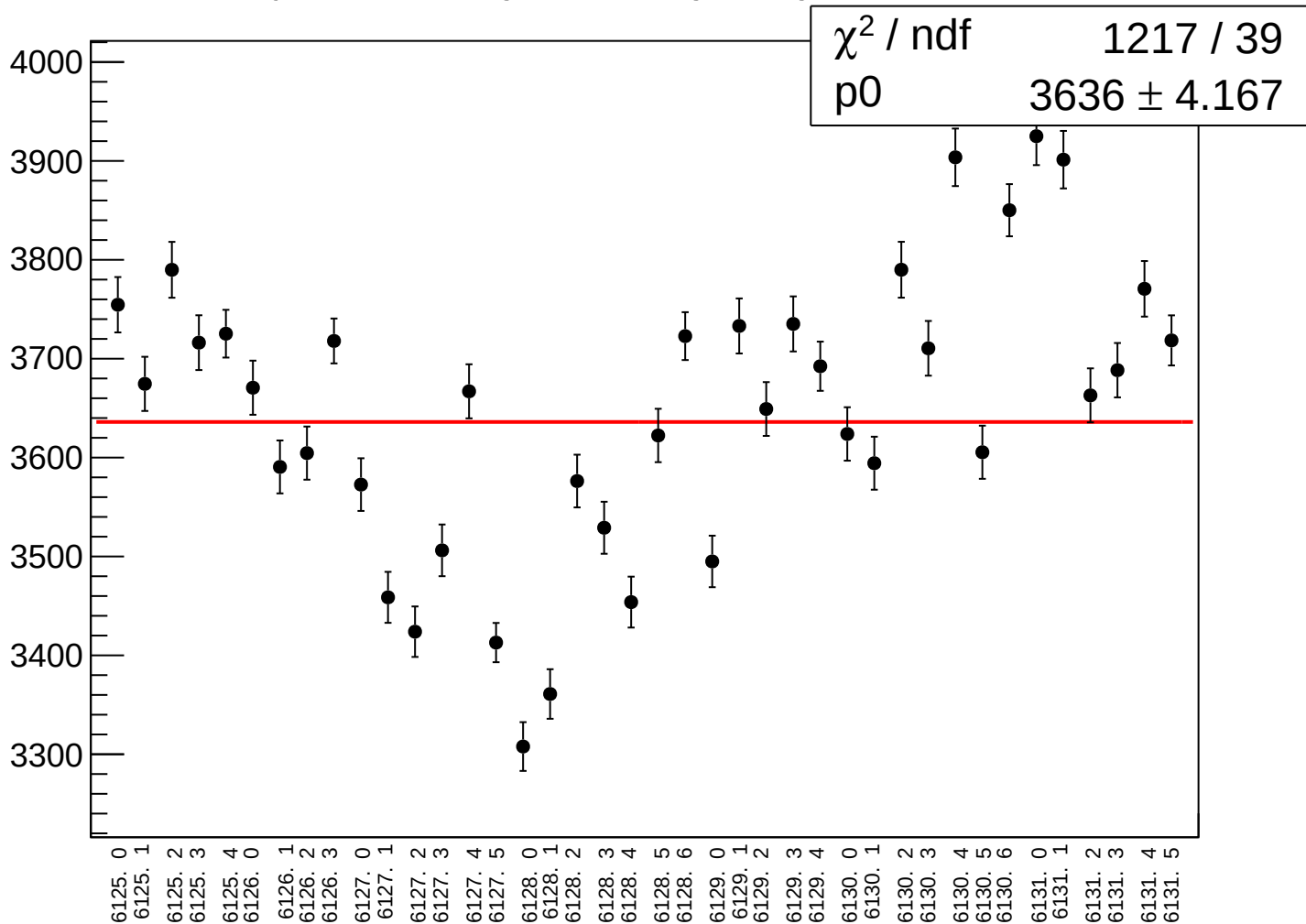
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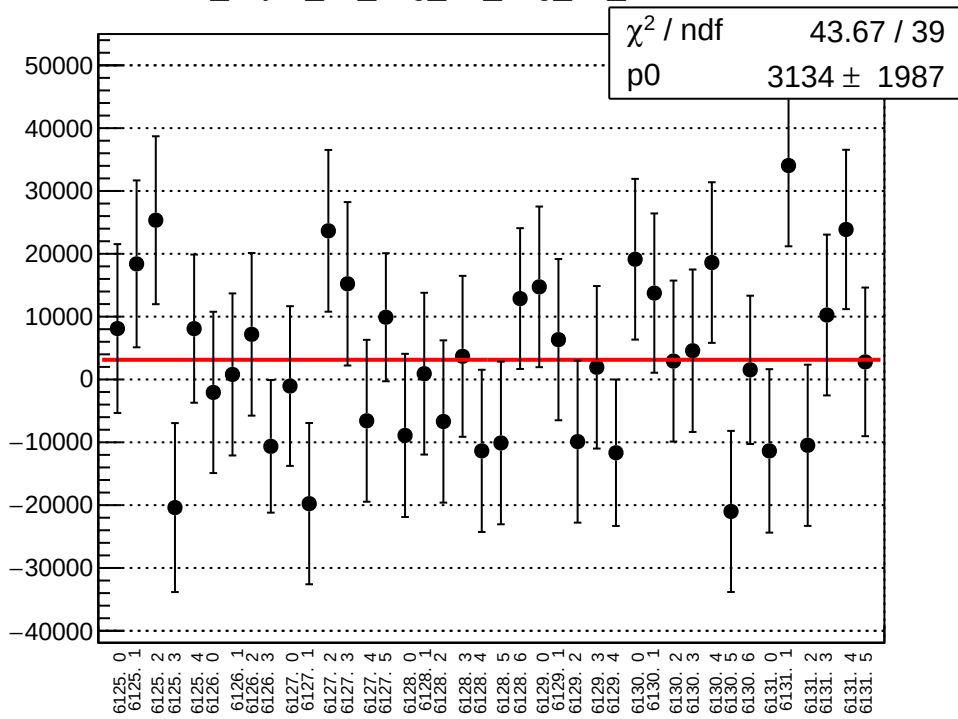
asym_atl_avg_atr_avg_avg_mean vs run



asym_atl_avg_atr_avg_avg_rms vs run

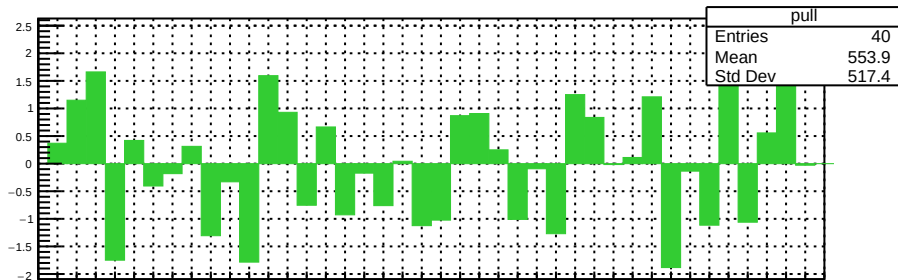


dit_asym_atl_avg_atr_avg_dd_mean vs run

 χ^2 / ndf

43.67 / 39

p0

 3134 ± 1987 

pull

Entries

40

Mean

553.9

Std Dev

517.4

pull1D

Entries

40

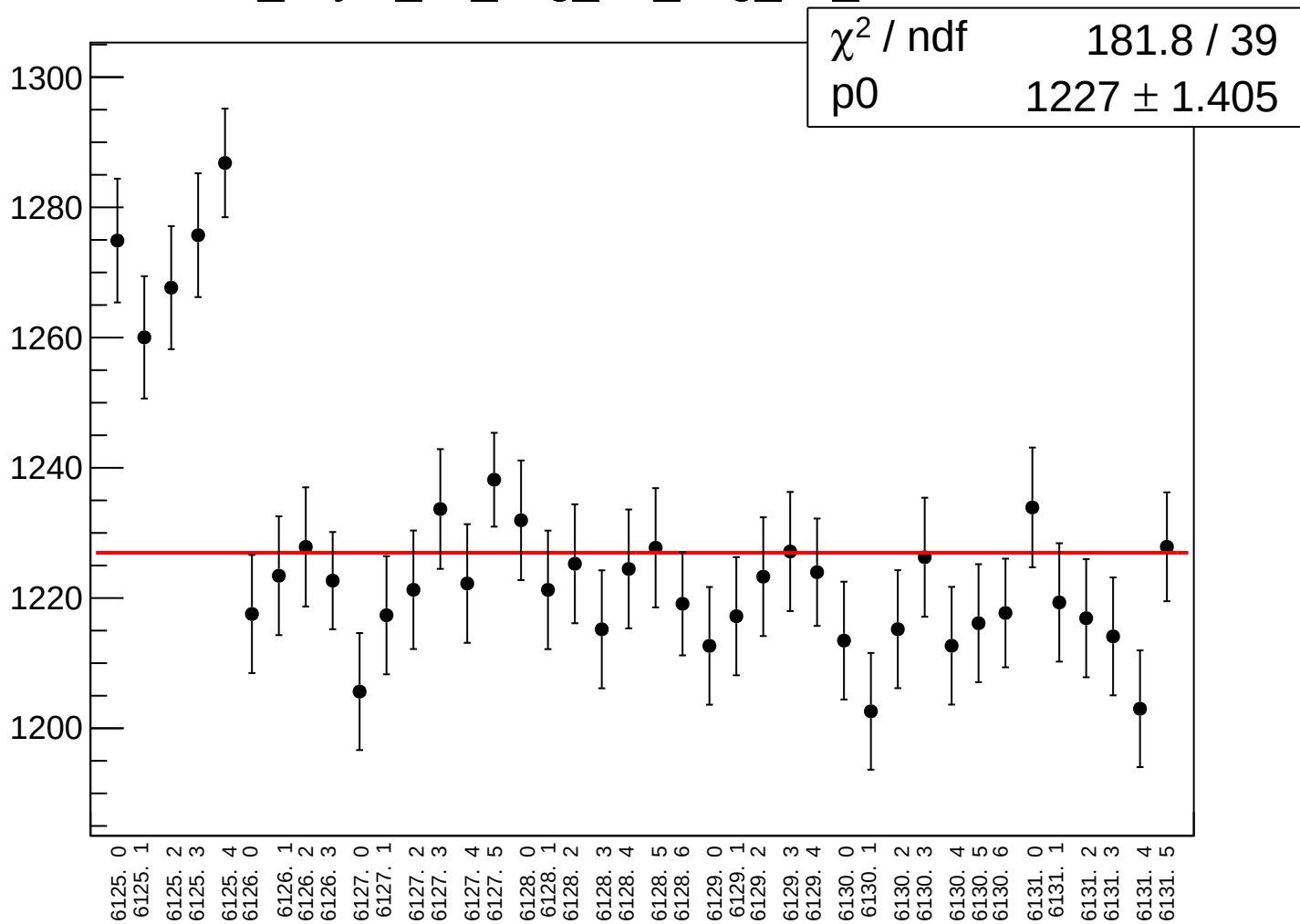
Mean

0.00151

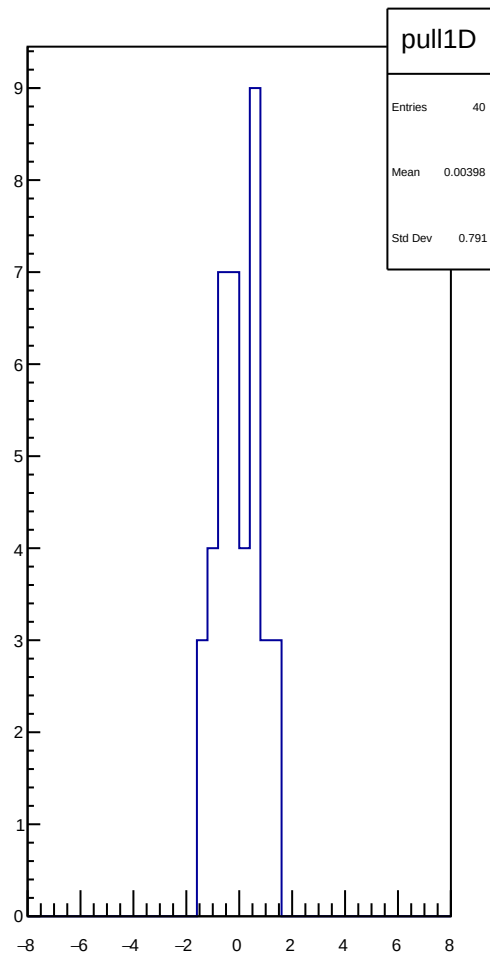
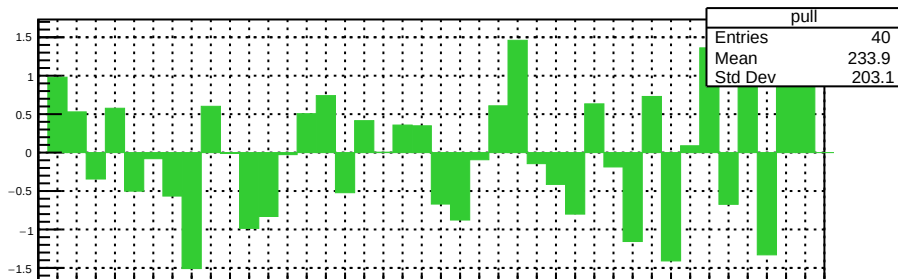
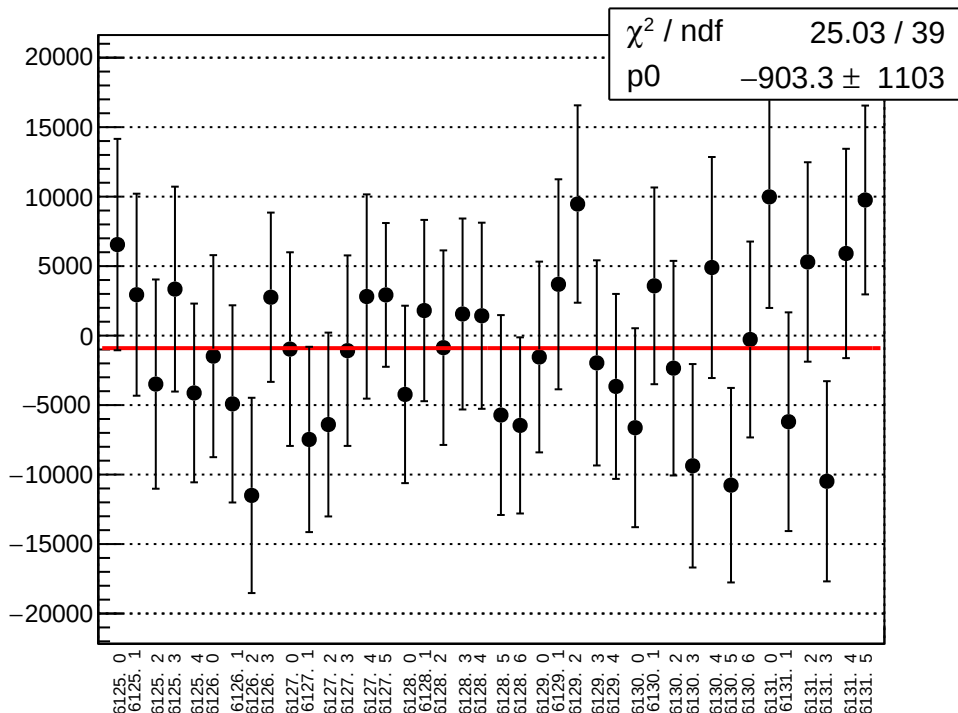
Std Dev

1.045

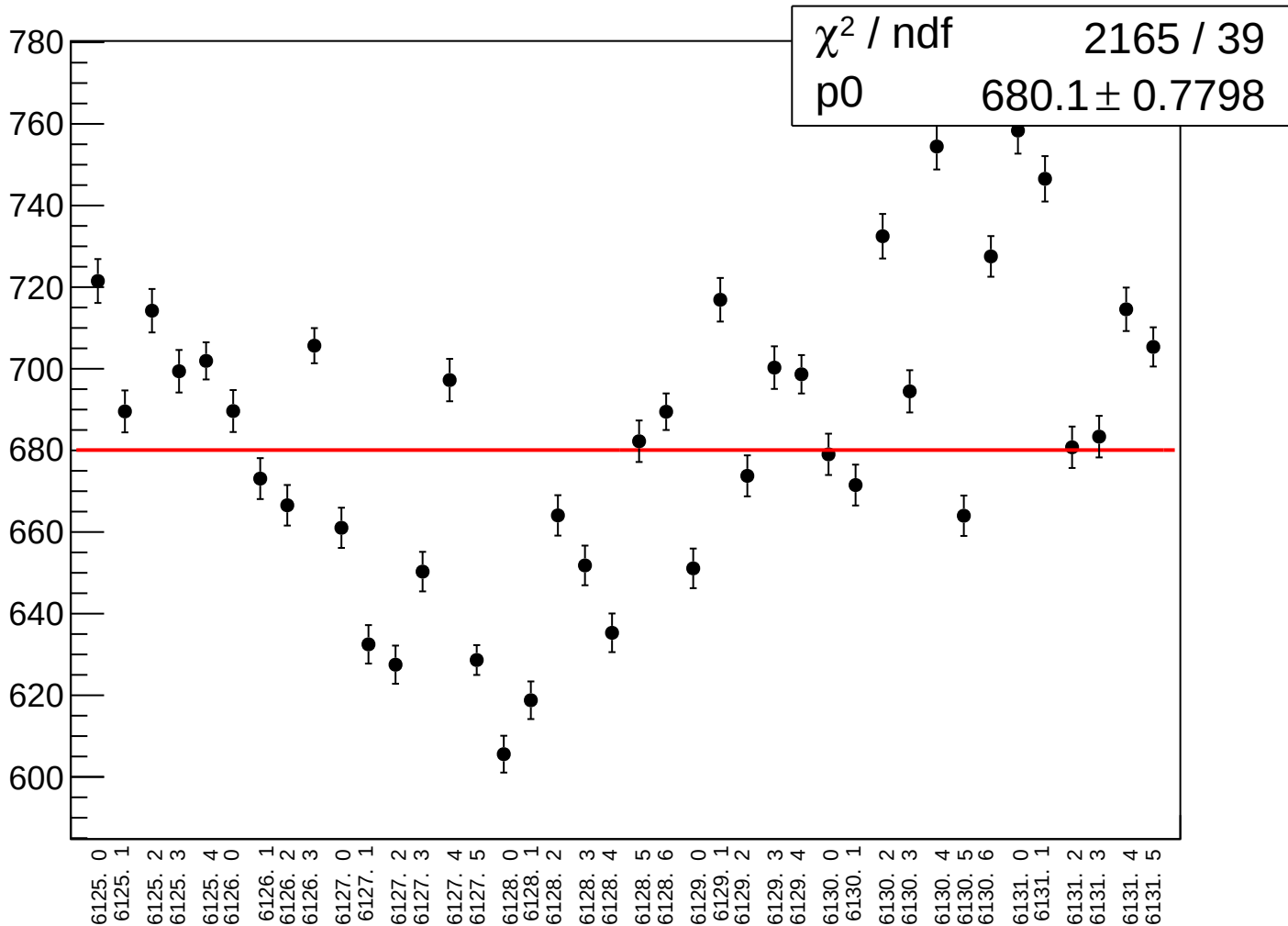
dit_asym_atl_avg_atr_avg_dd_rms vs run



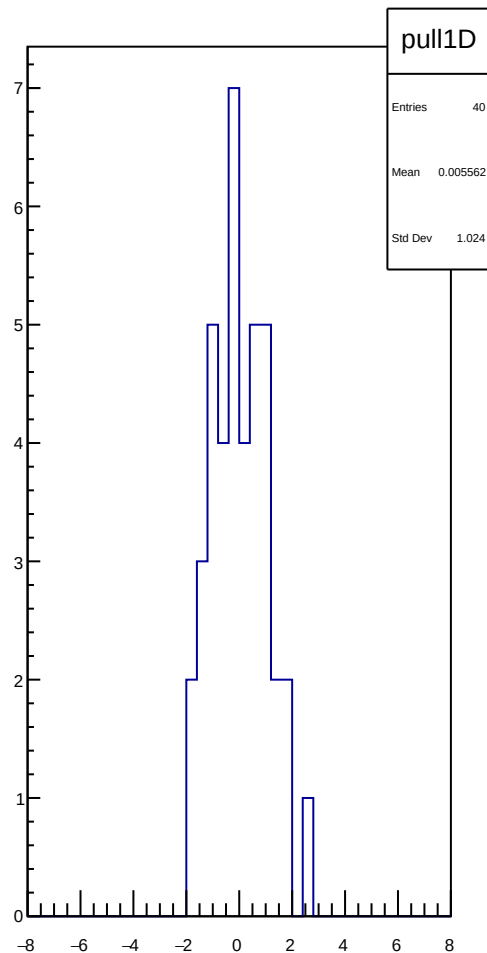
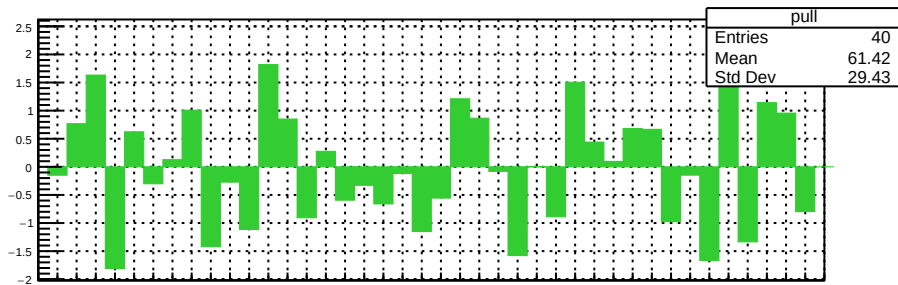
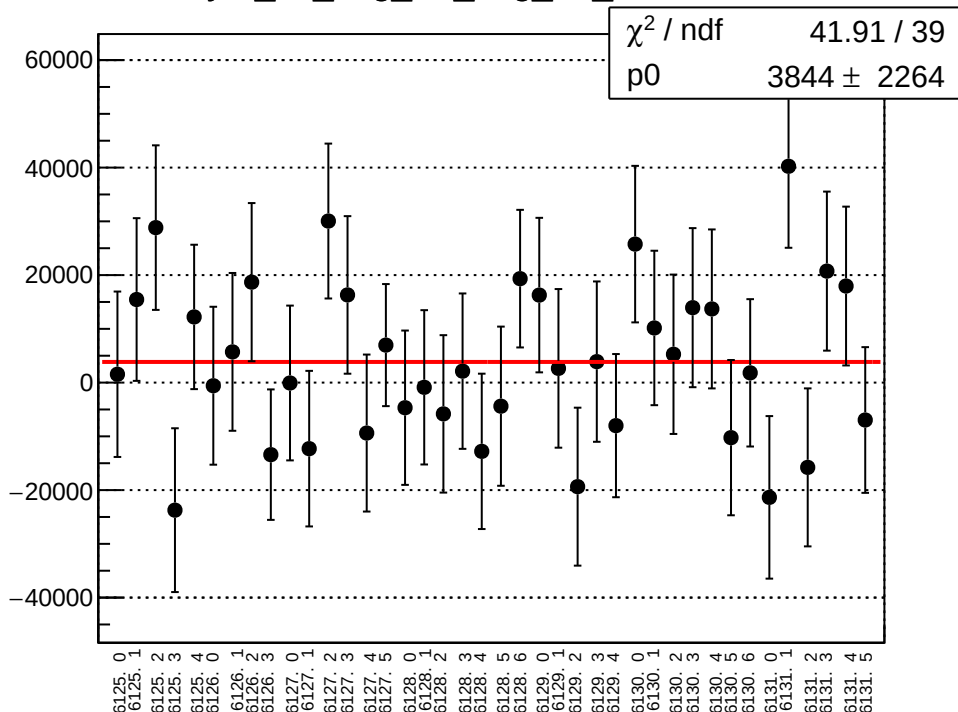
asym_atl_avg_atr_avg_dd_correction_mean vs run



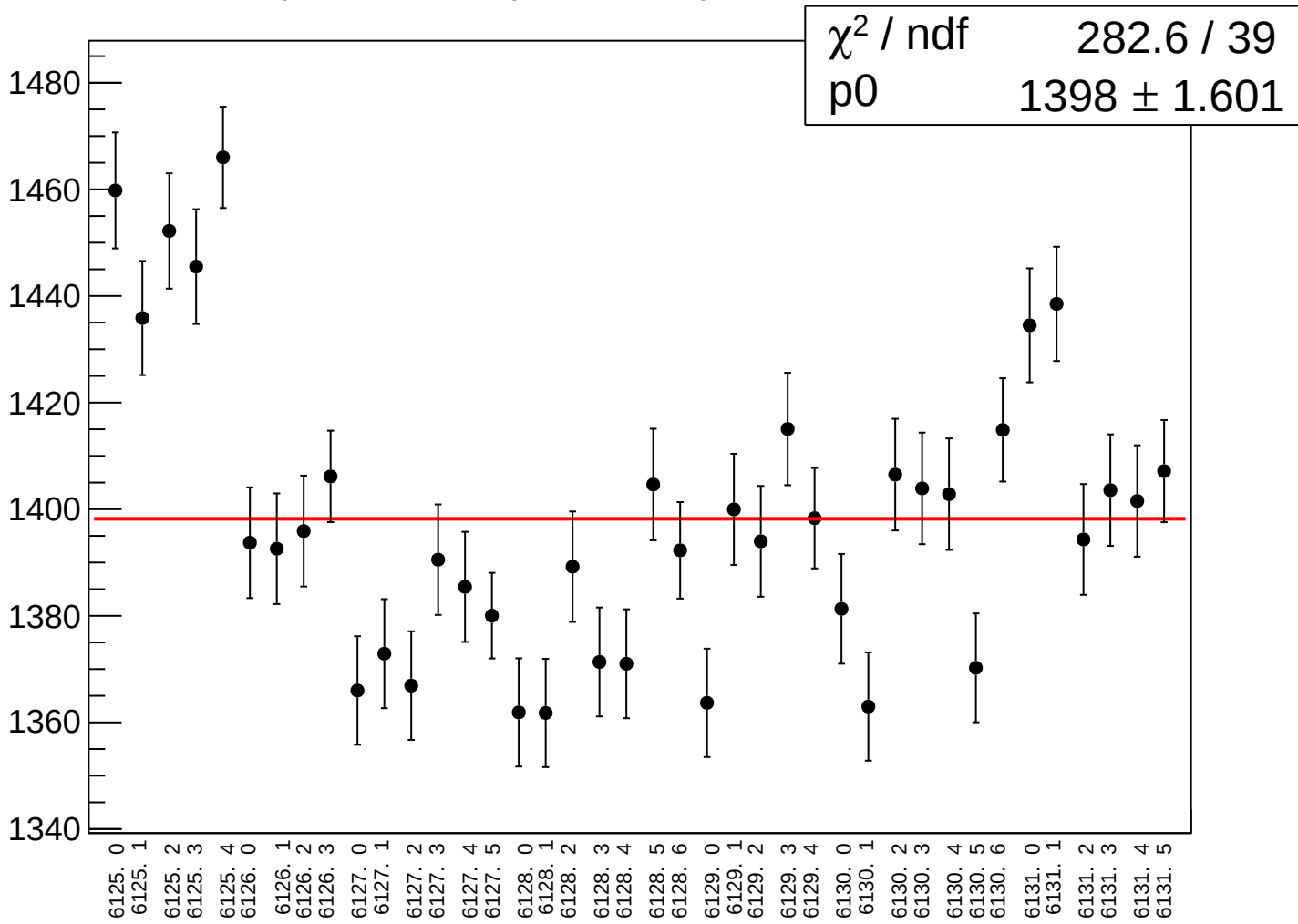
asym_atl_avg_atr_avg_dd_correction_rms vs run



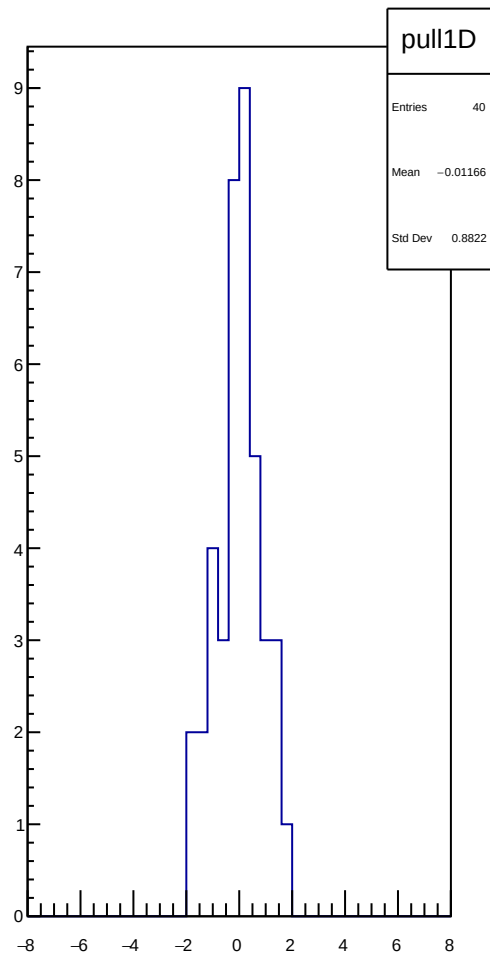
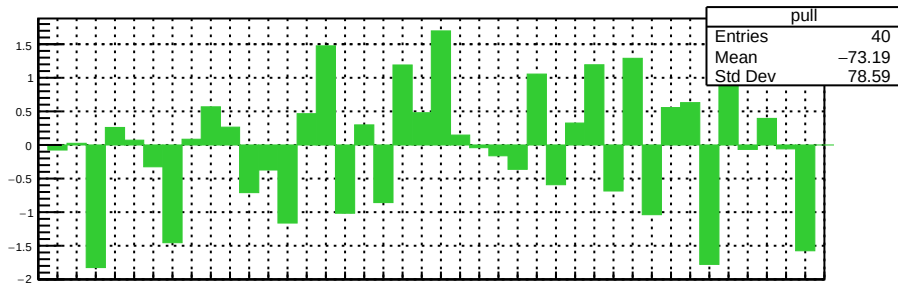
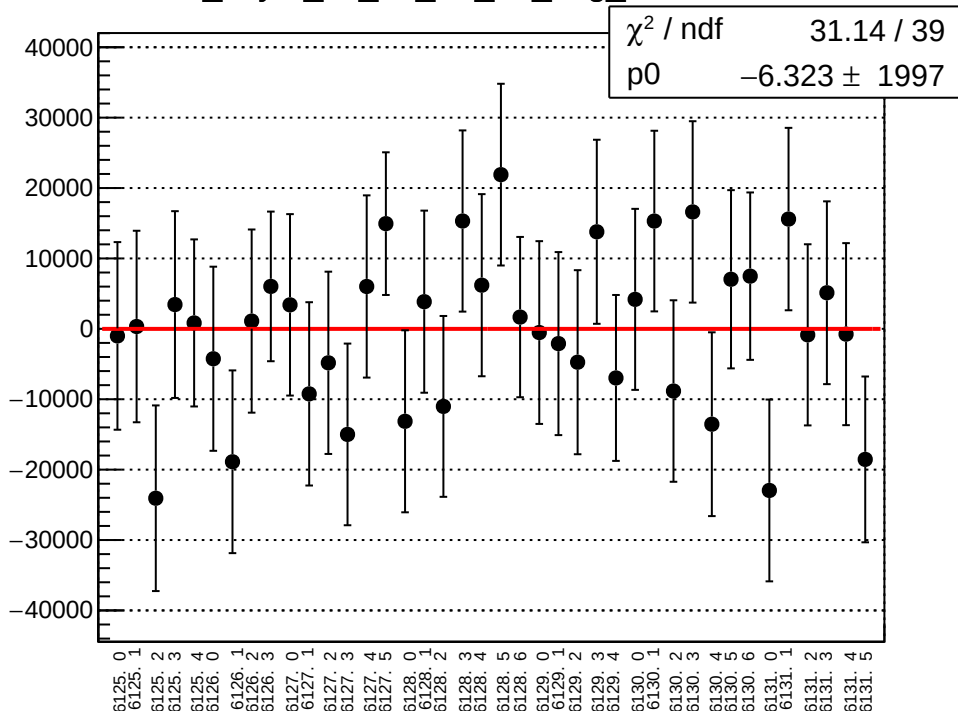
asym_atl_avg_atr_avg_dd_mean vs run



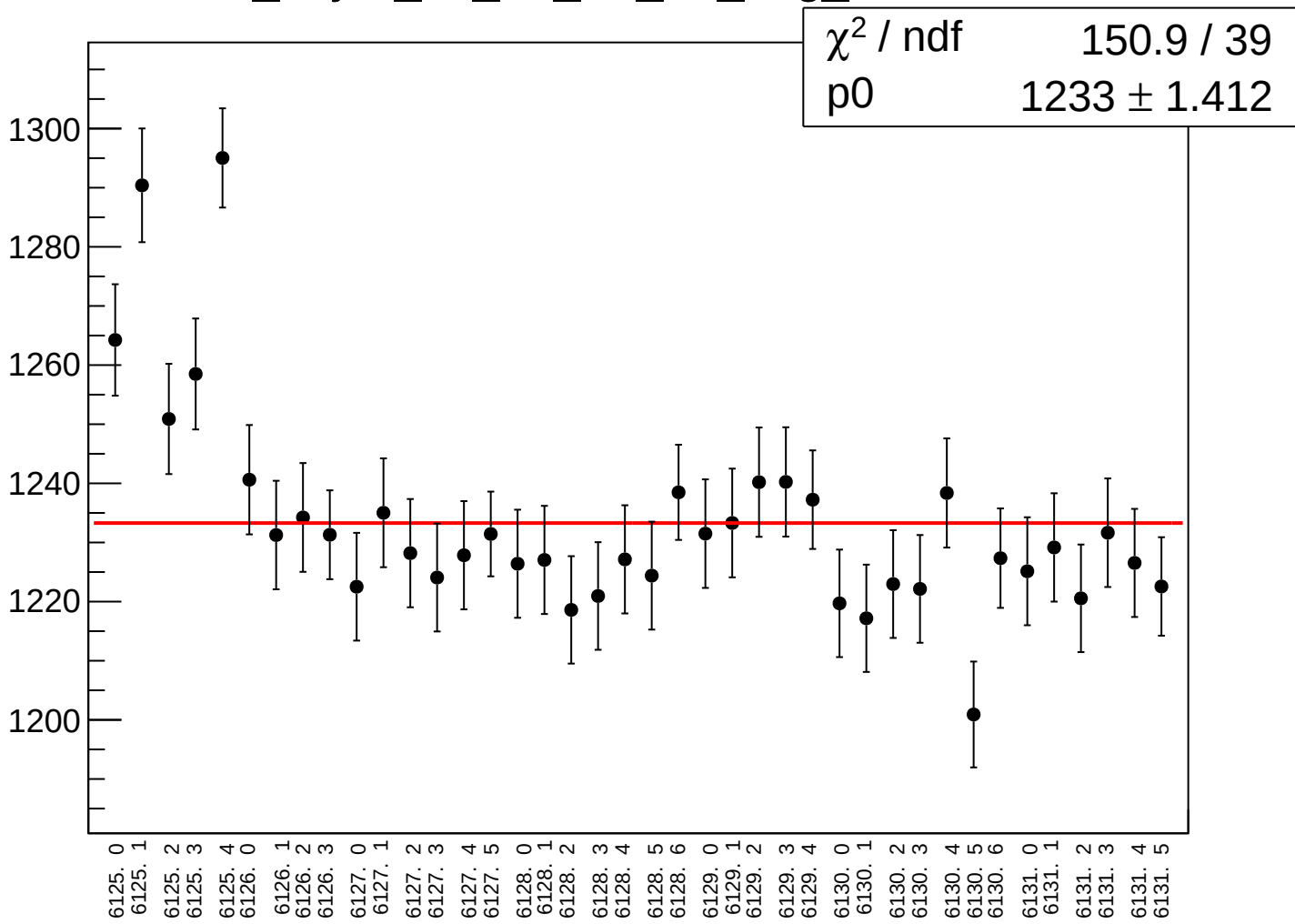
asym_atl_avg_atr_avg_dd_rms vs run



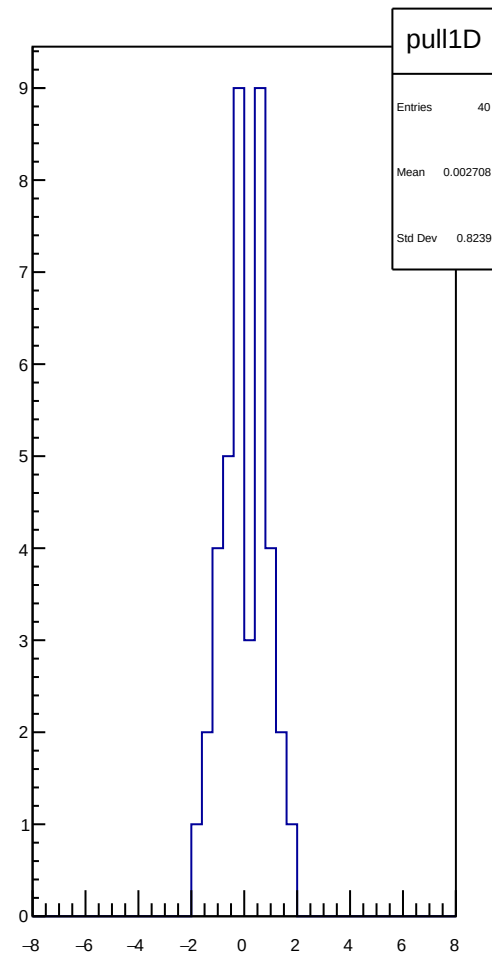
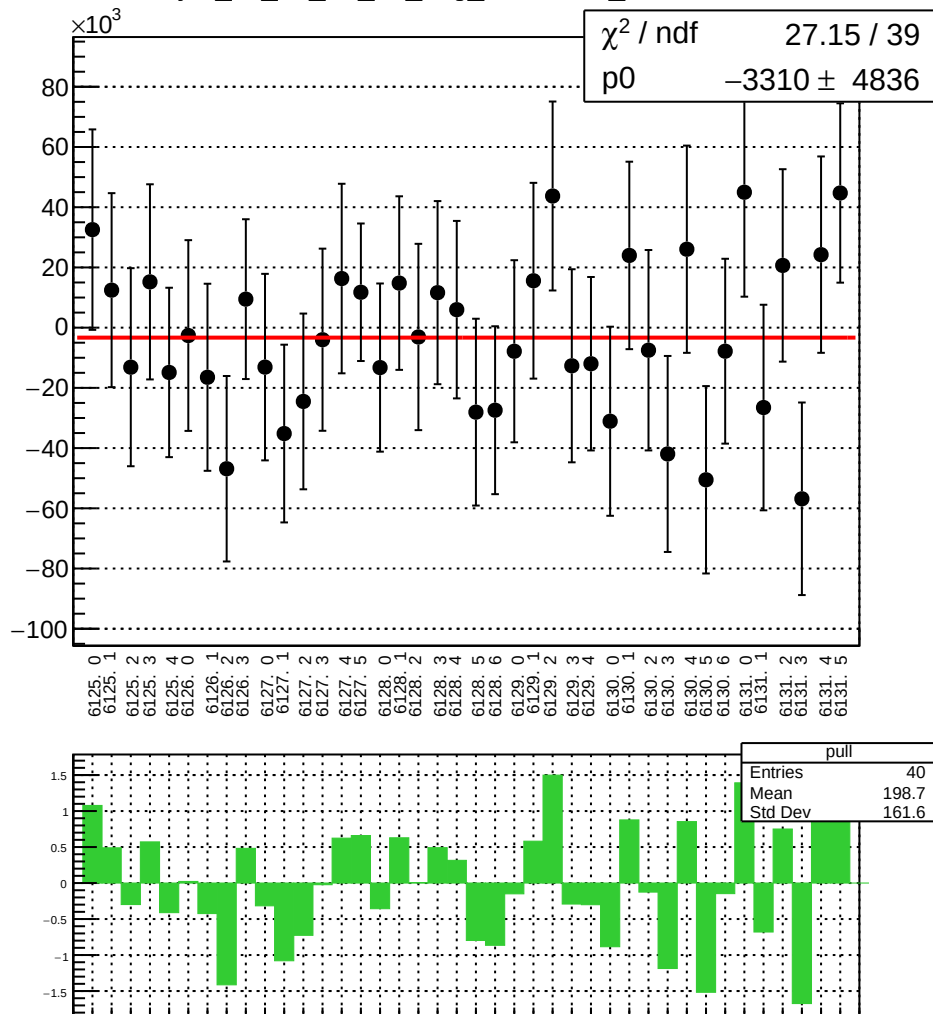
dit_asym_atl_dd_atr_dd_avg_mean vs run



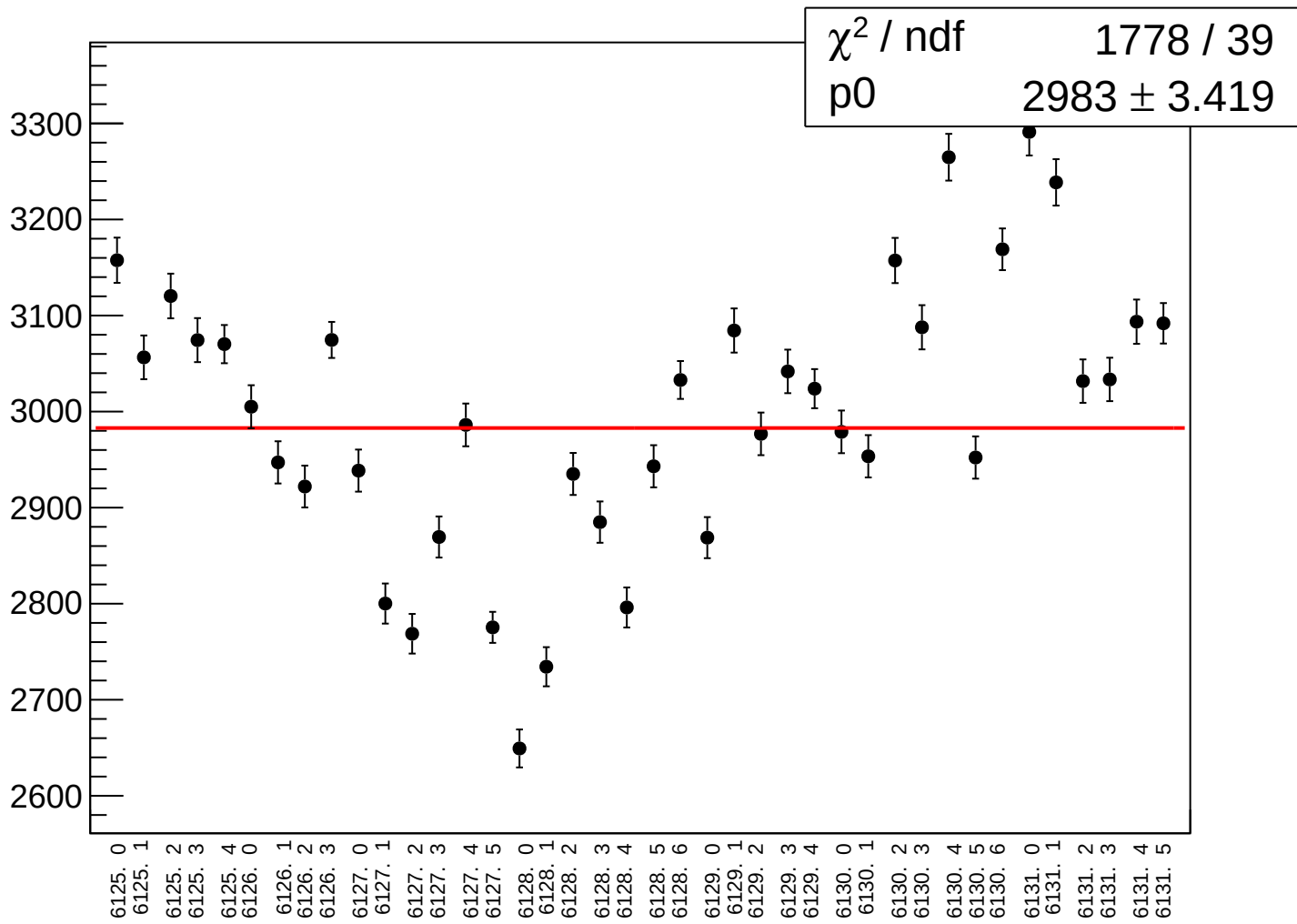
dit_asym_atl_dd_atr_dd_avg_rms vs run



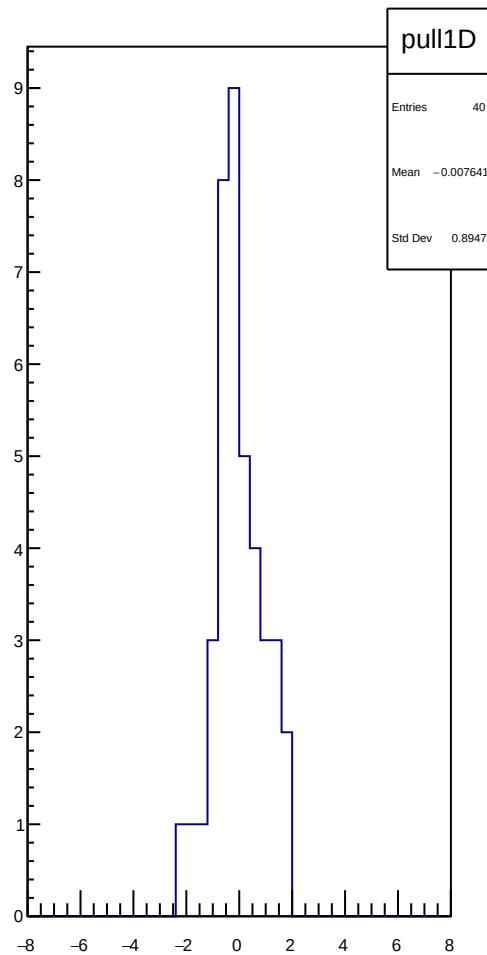
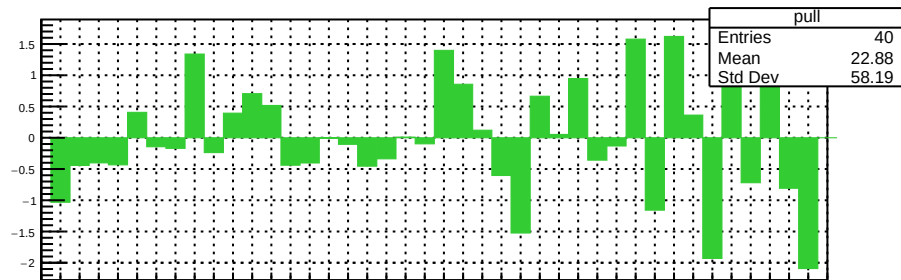
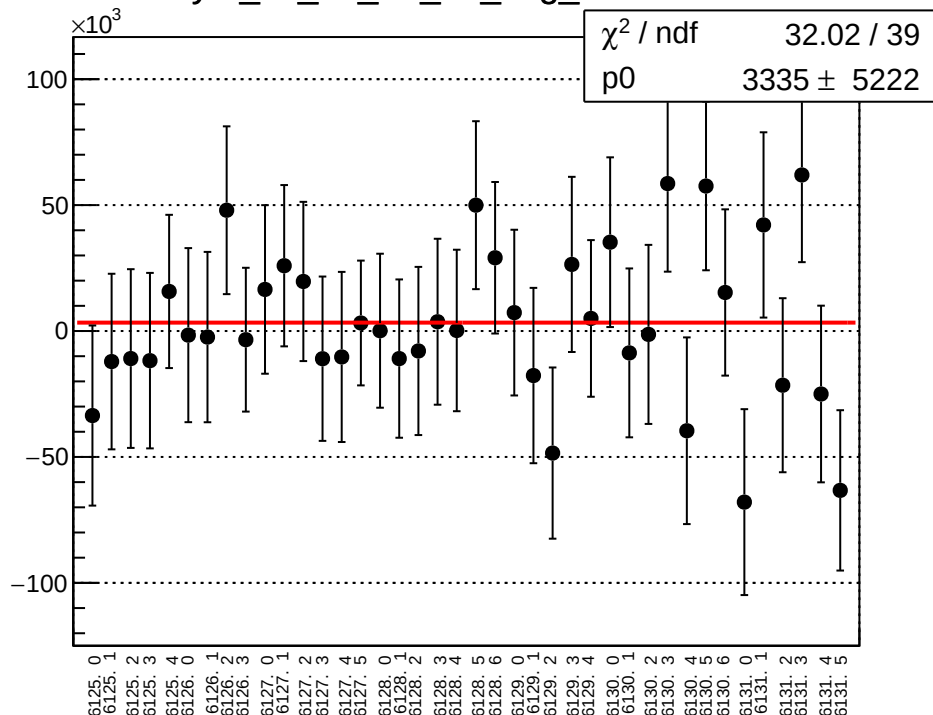
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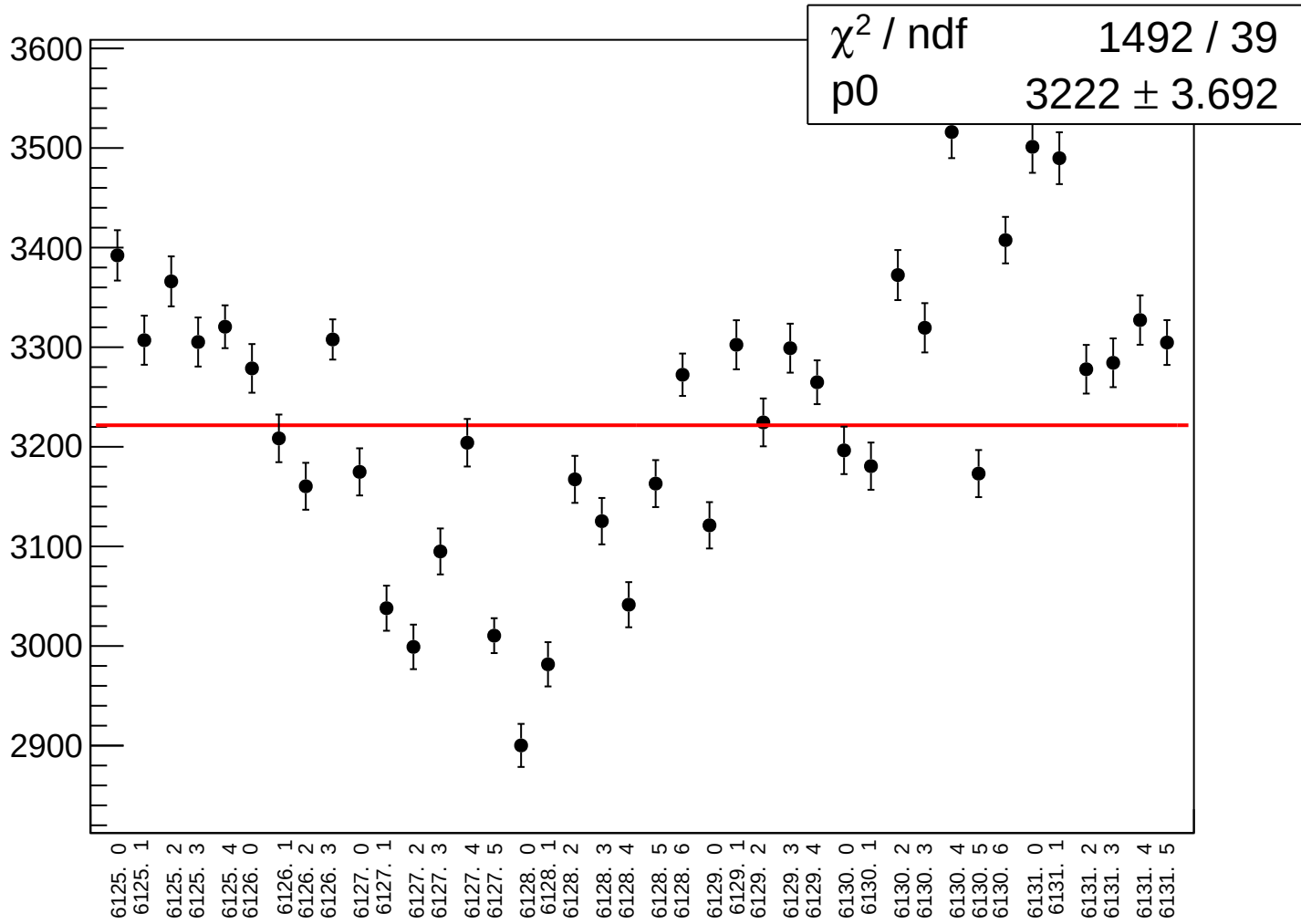
asym_atl_dd_atr_dd_avg_correction_rms vs run



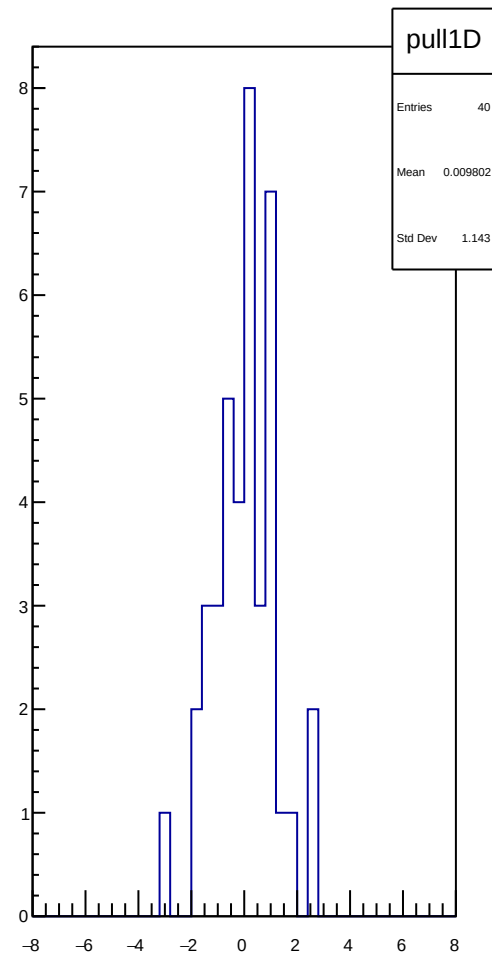
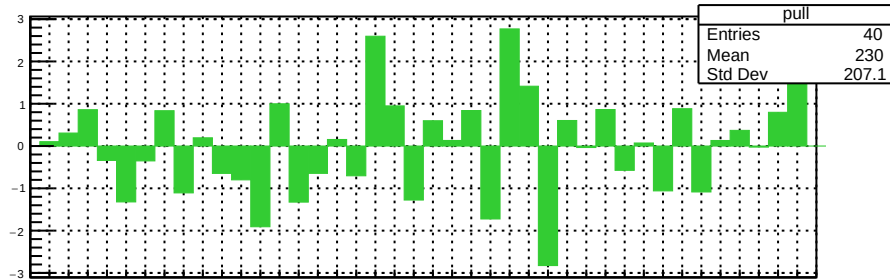
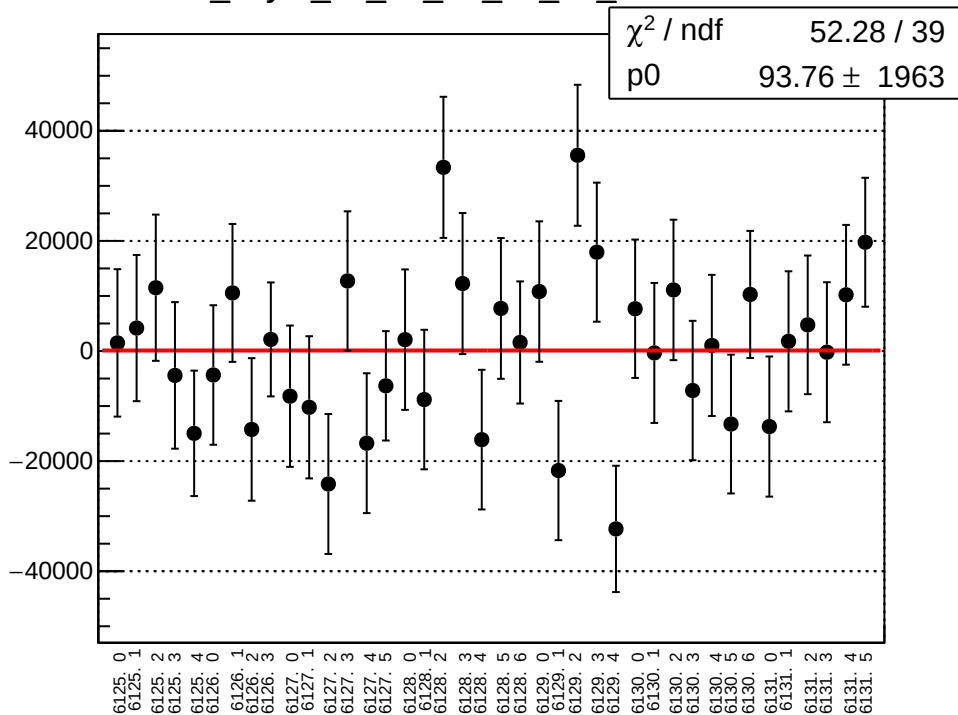
asym_atl_dd_atr_dd_avg_mean vs run



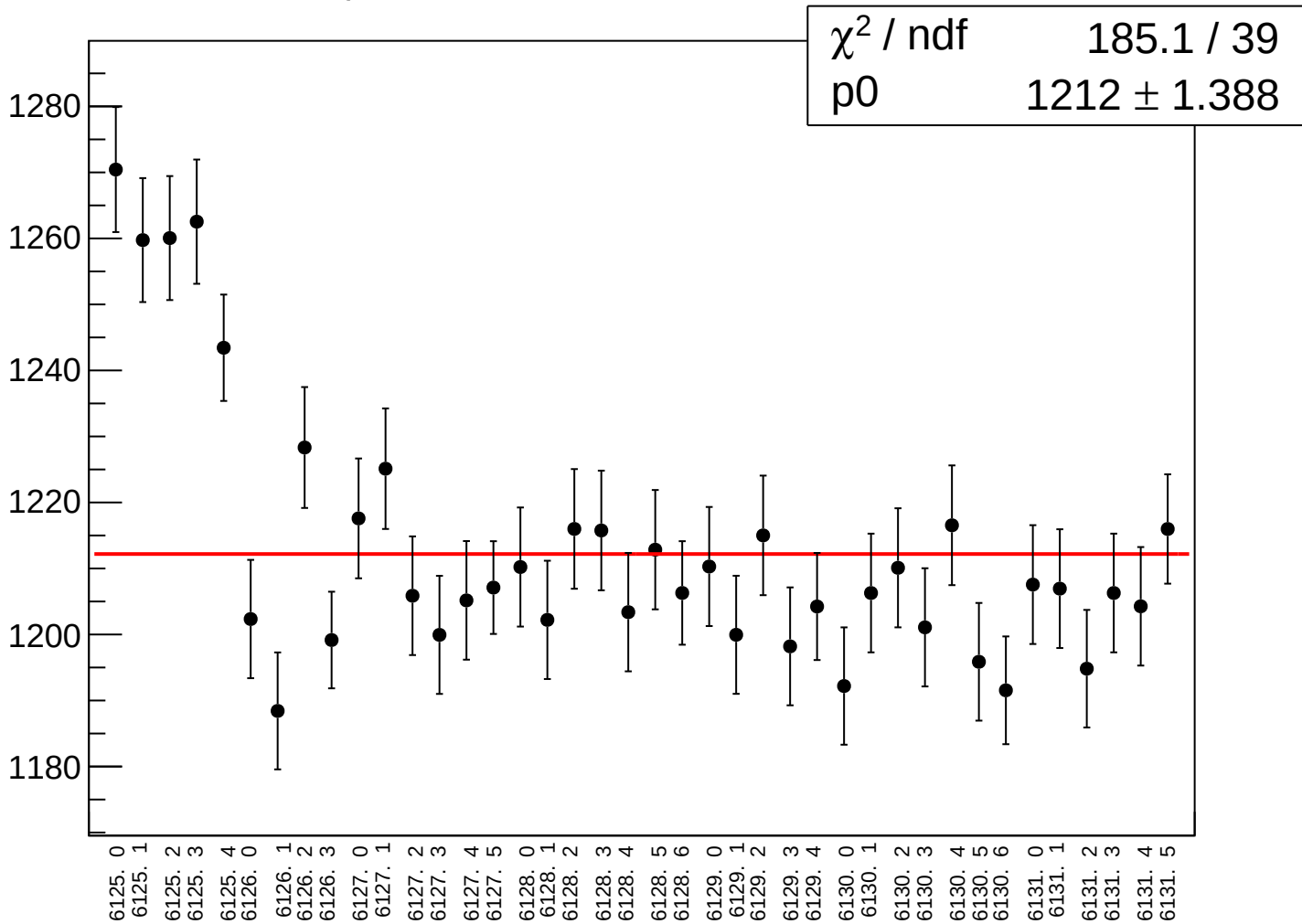
asym_atl_dd_atr_dd_avg_rms vs run



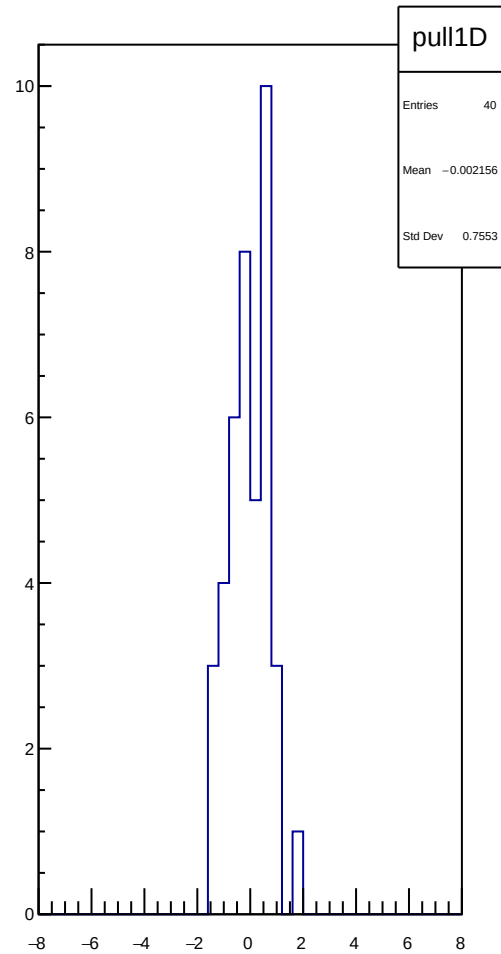
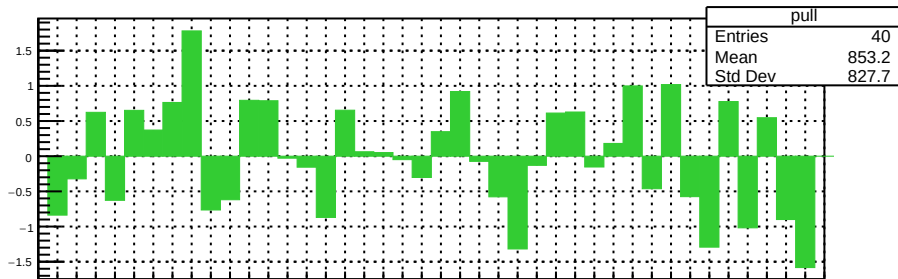
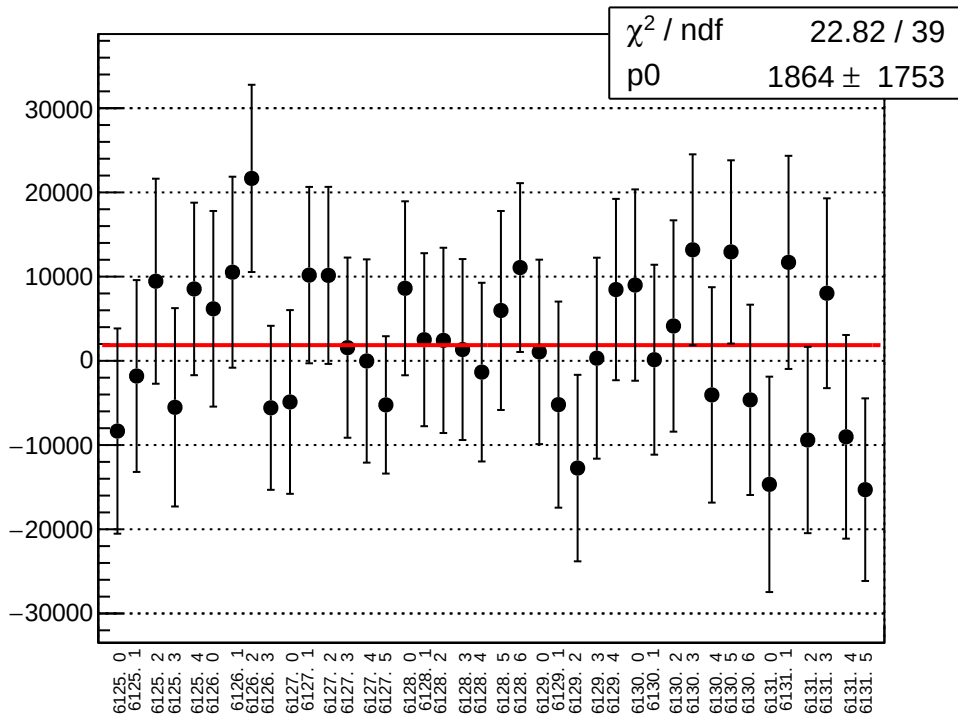
dit_asym_atl_dd_atr_dd_dd_mean vs run



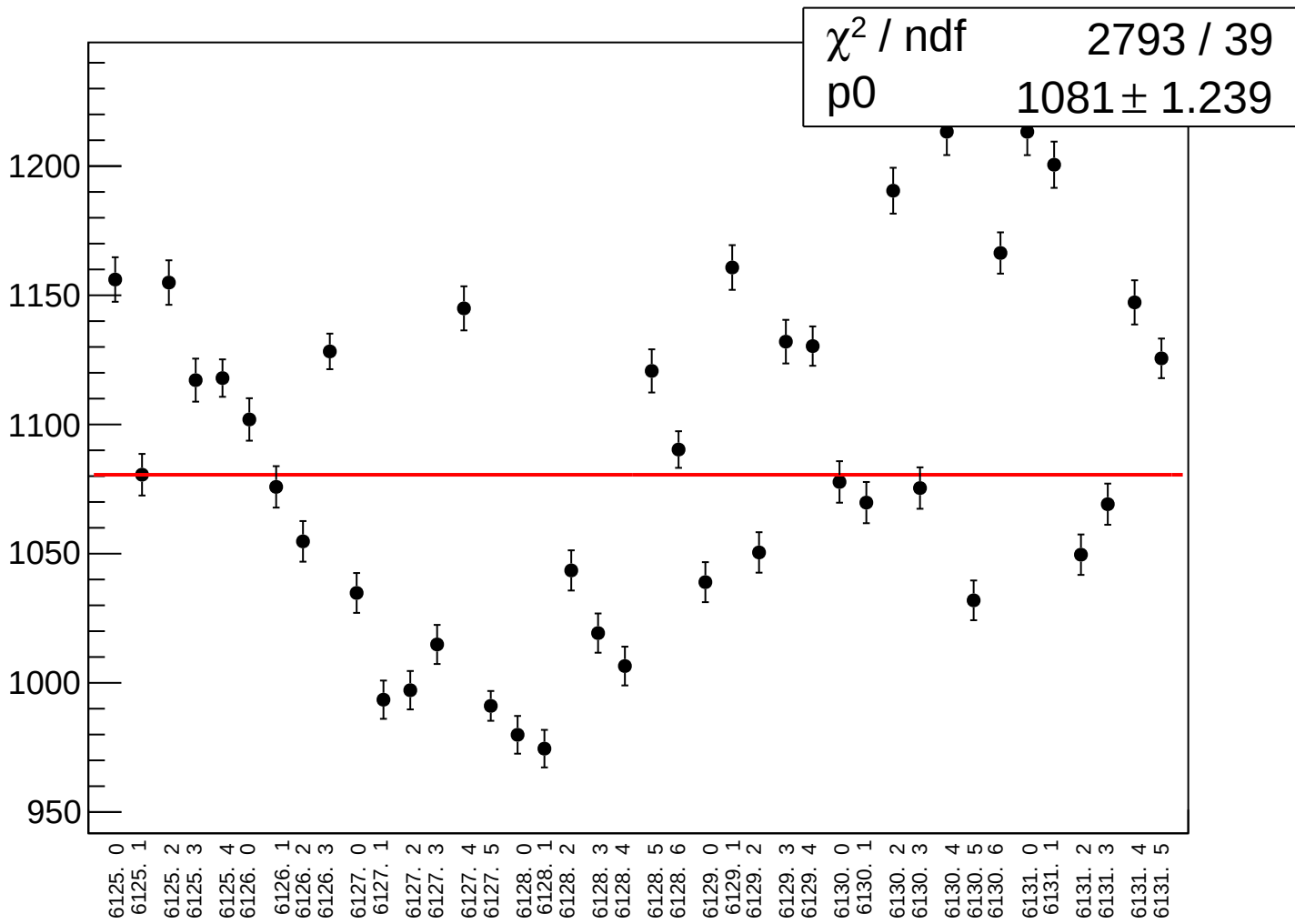
dit_asym_atl_dd_atr_dd_dd_rms vs run



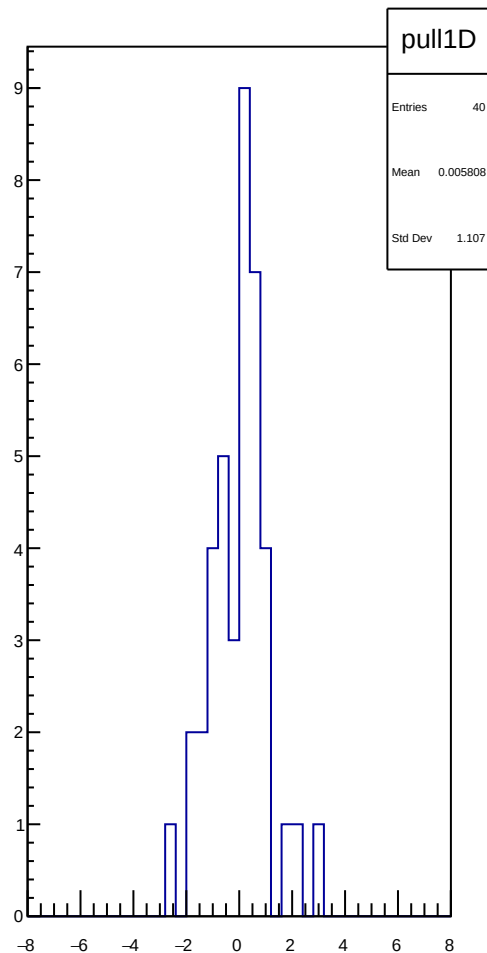
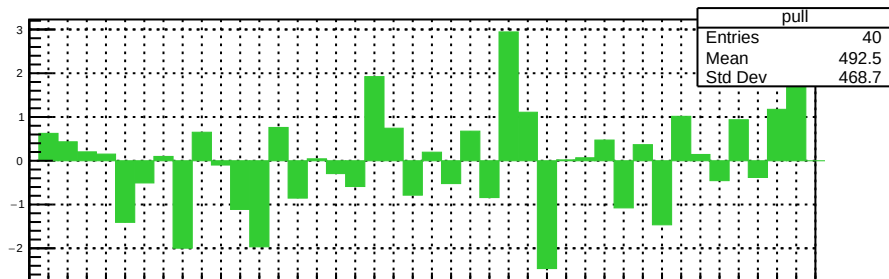
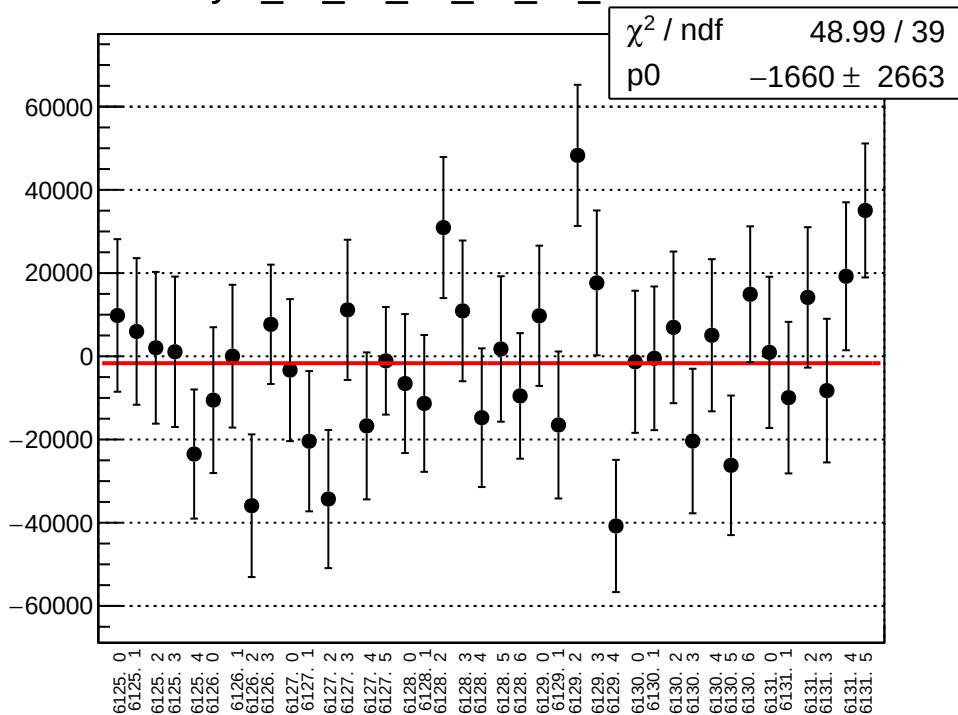
asym_atl_dd_atr_dd_dd_correction_mean vs run



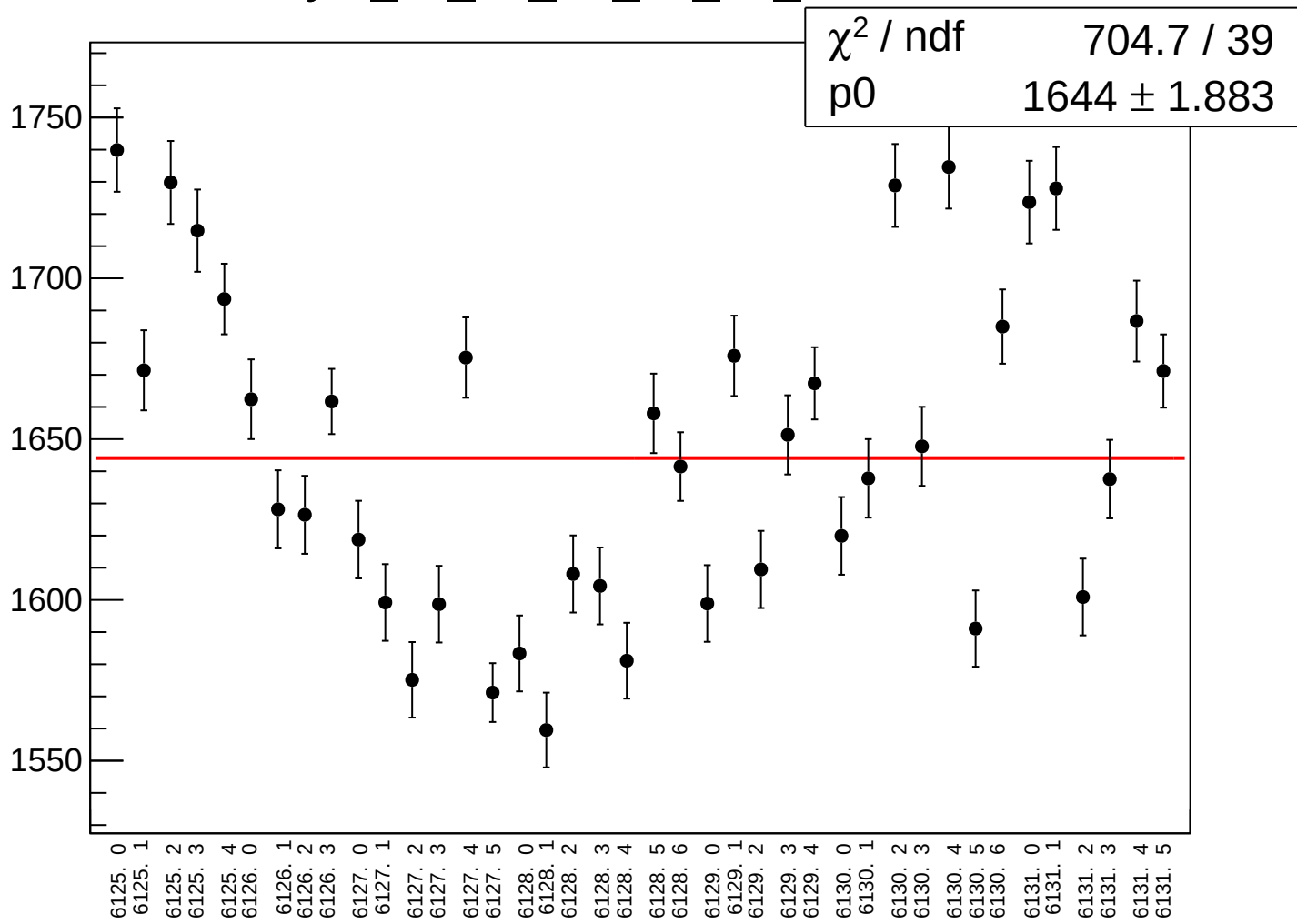
asym_atl_dd_atr_dd_dd_correction_rms vs run



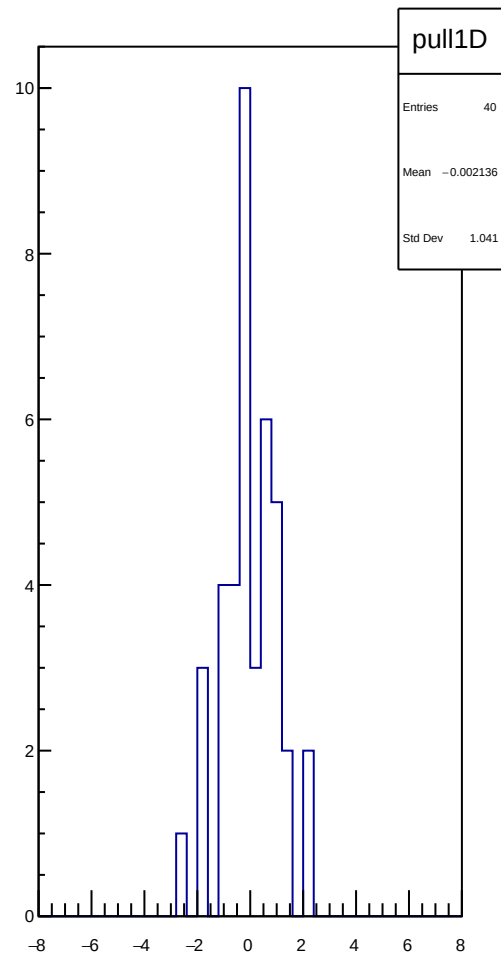
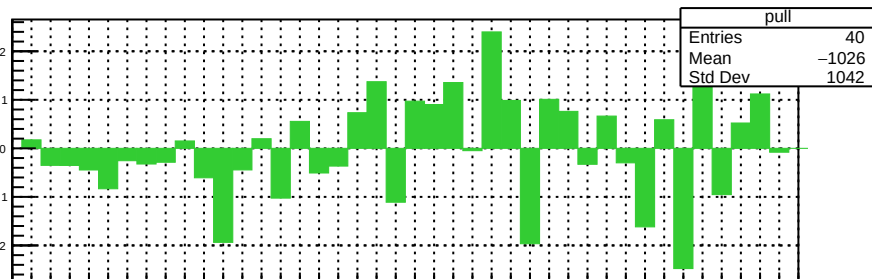
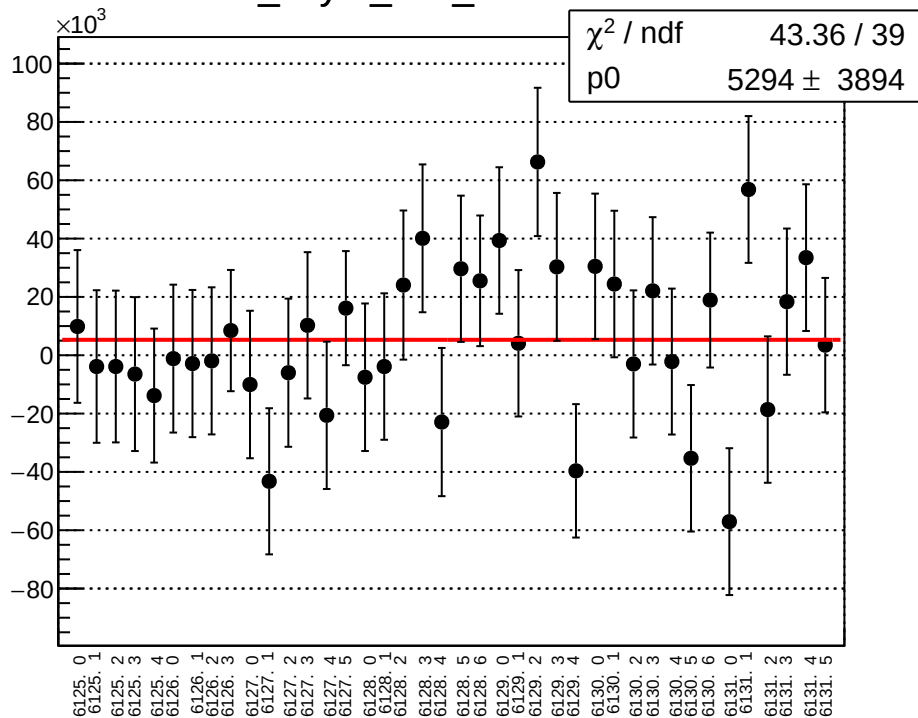
asym_atl_dd_atr_dd_dd_mean vs run



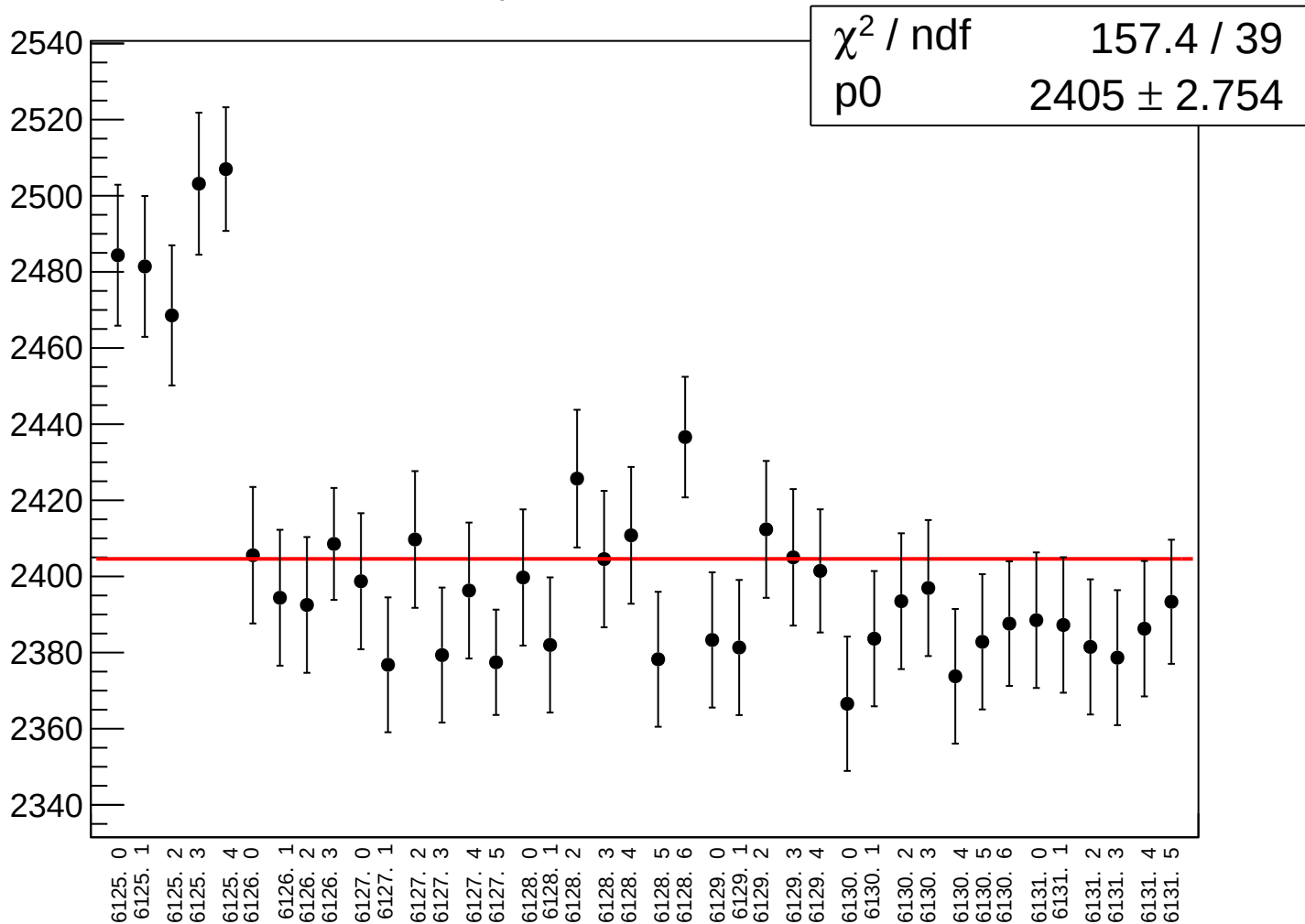
asym_atl_dd_atr_dd_dd_rms vs run



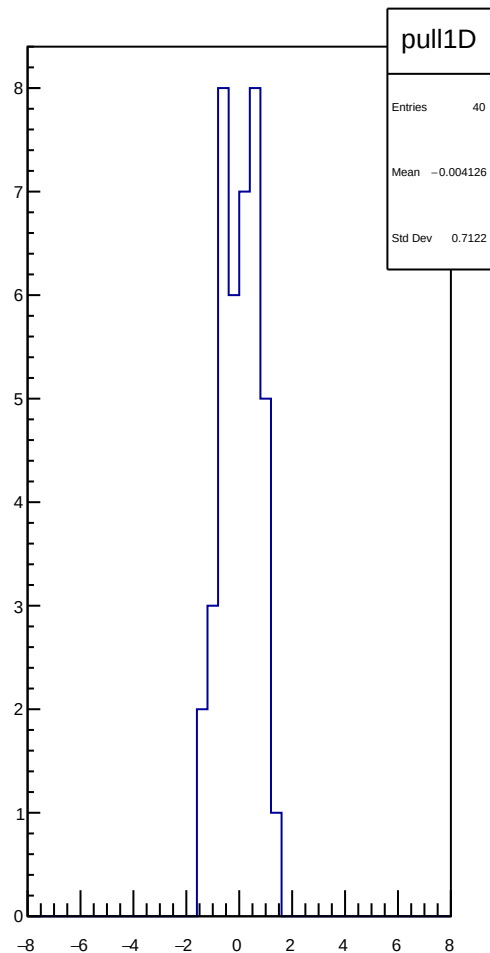
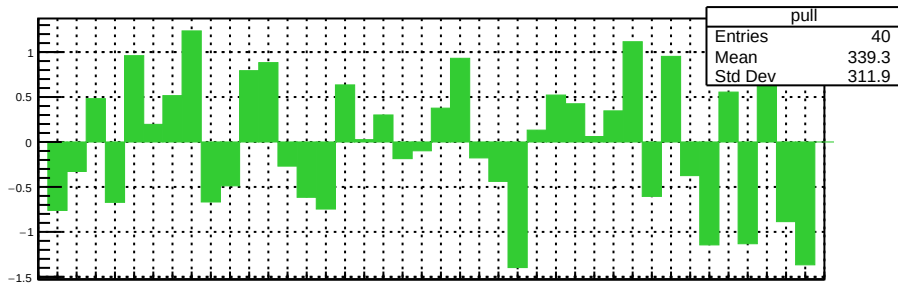
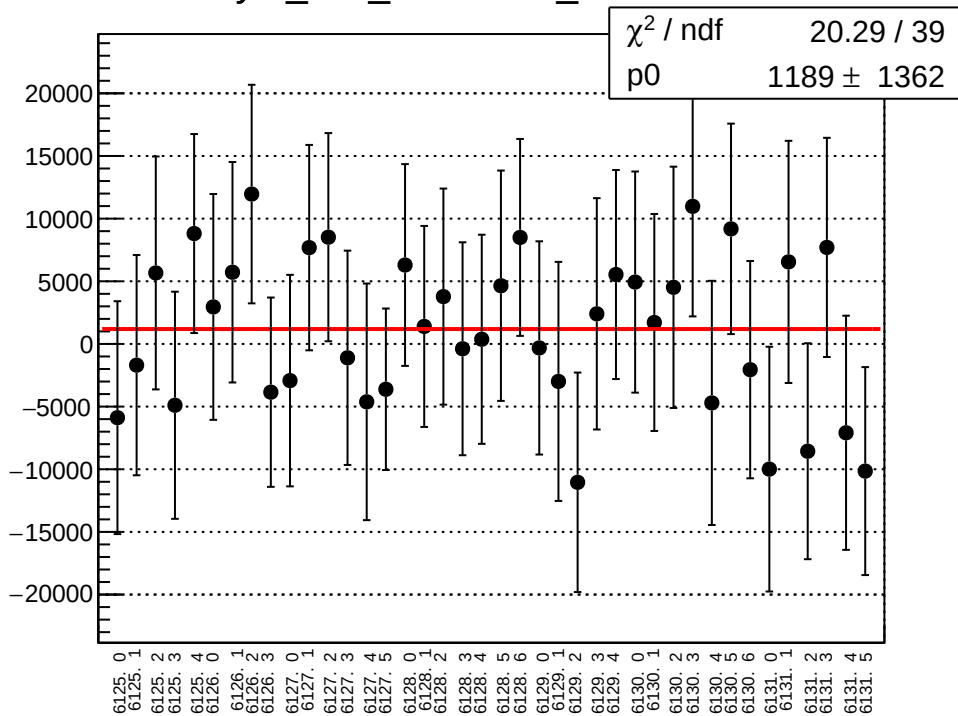
dit_asym_atl1_mean vs run



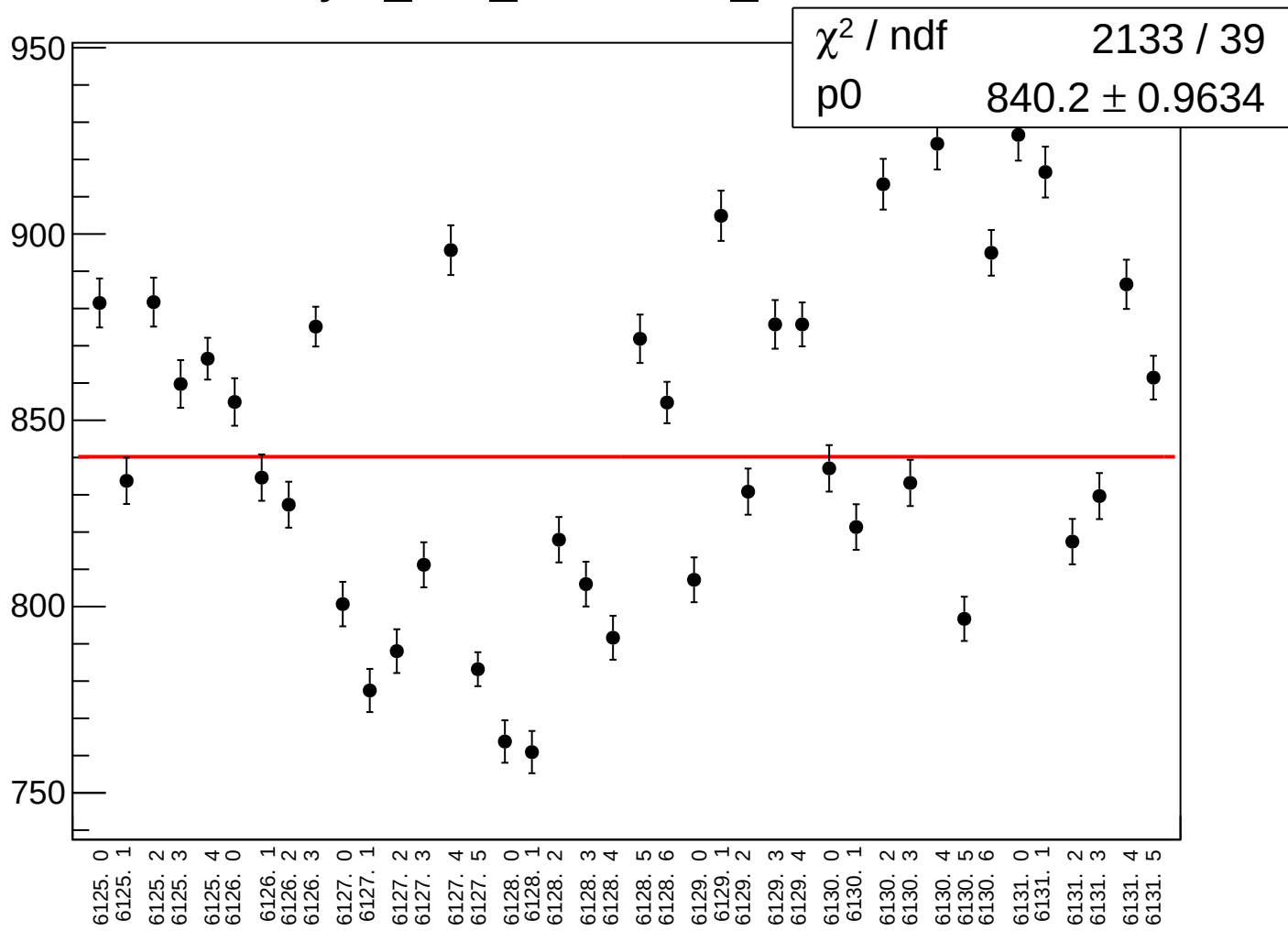
dit_asym_atl1_rms vs run



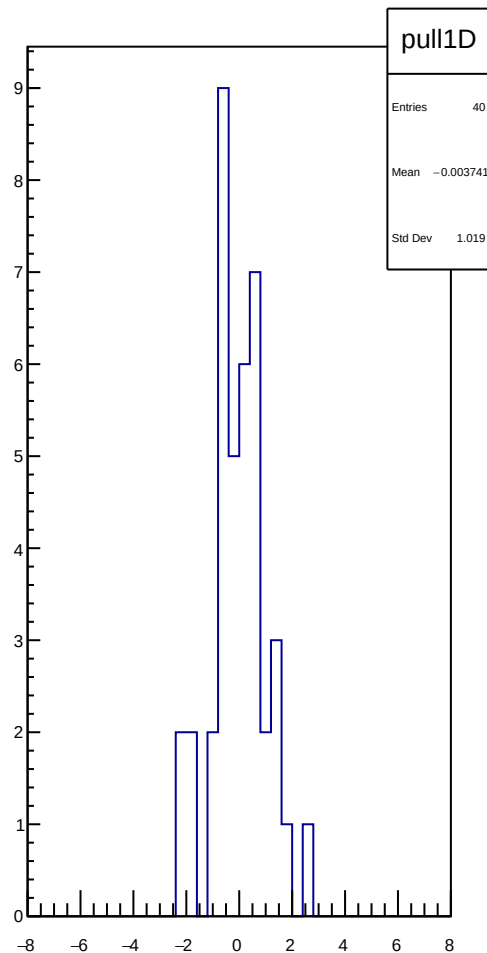
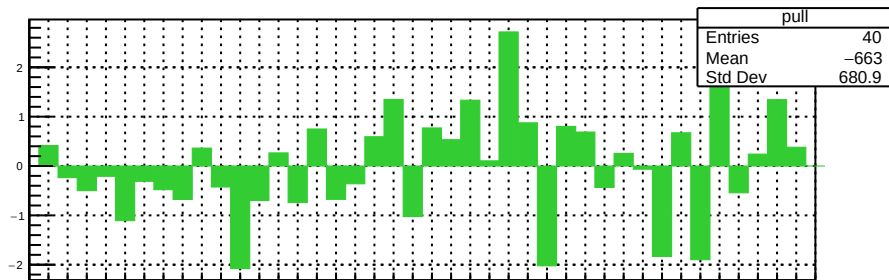
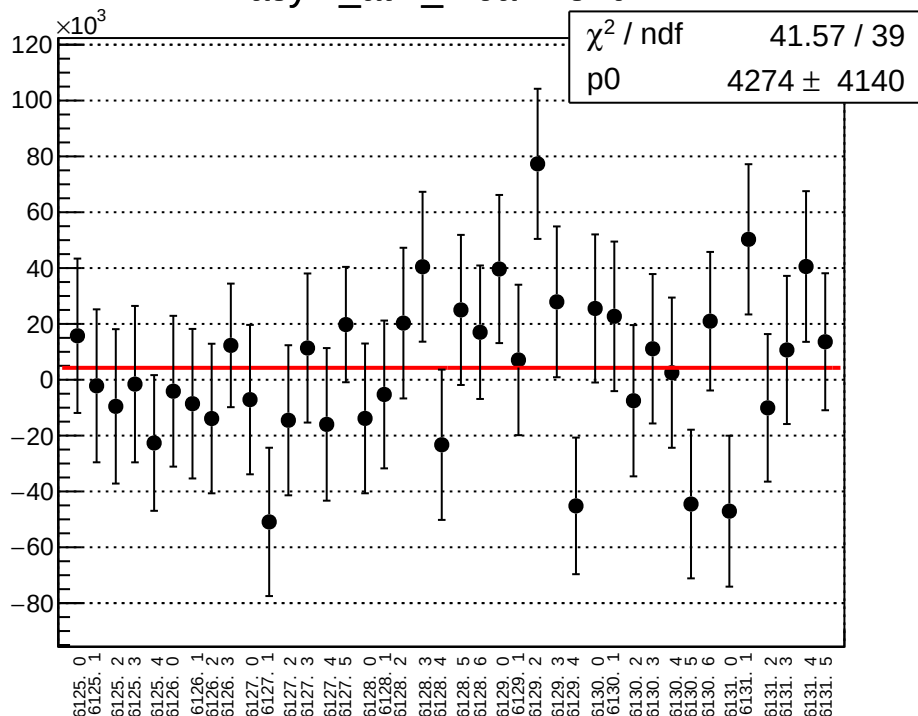
asym_atl1_correction_mean vs run



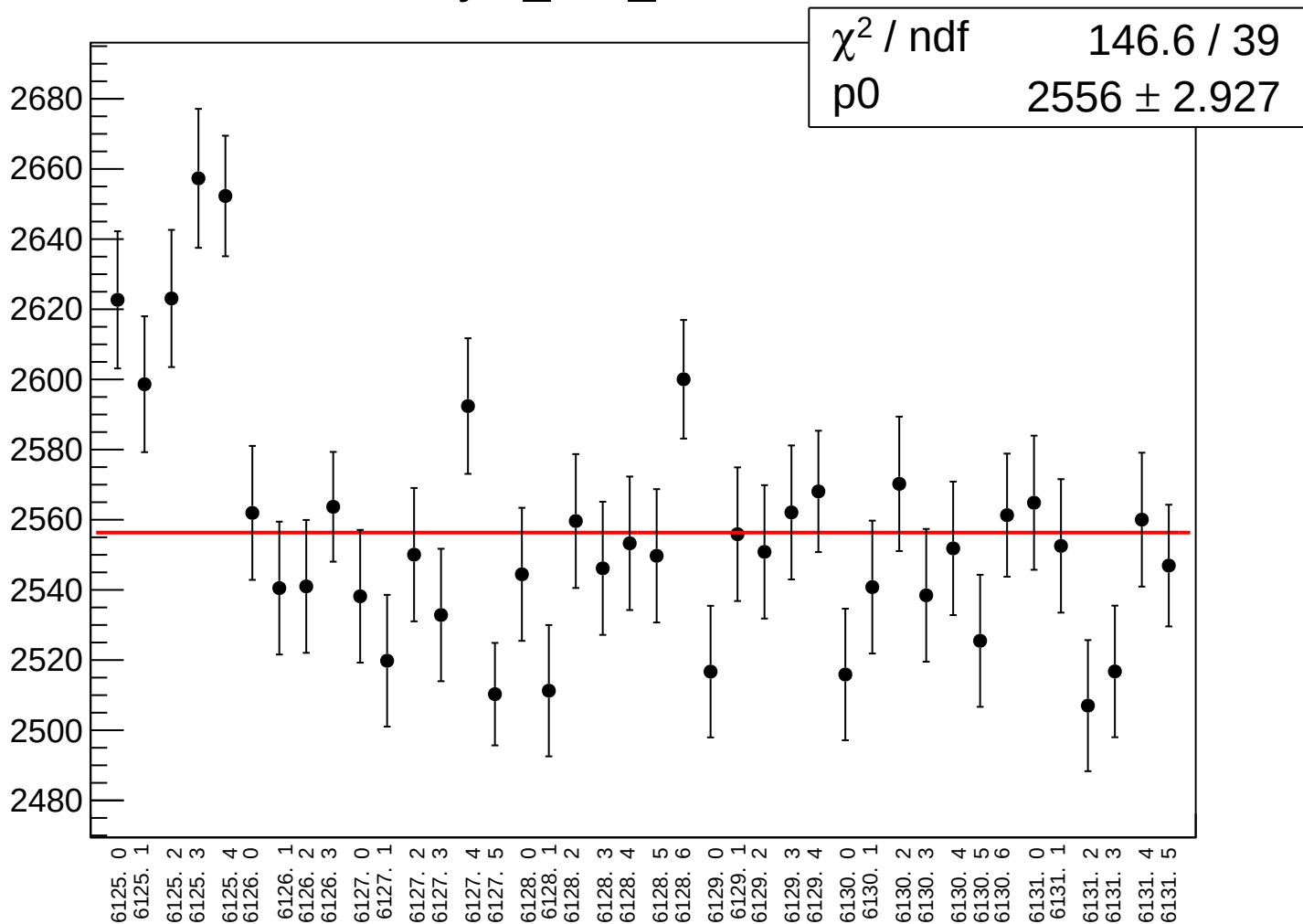
asym_atl1_correction_rms vs run



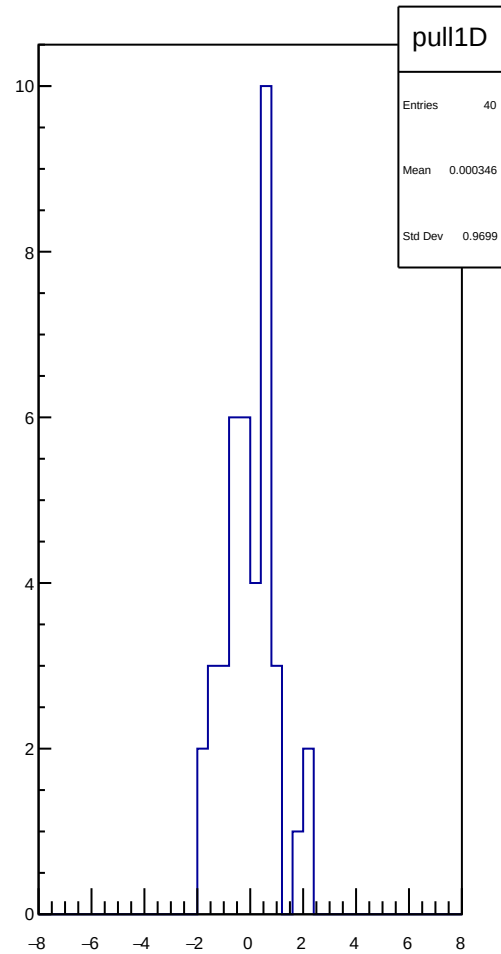
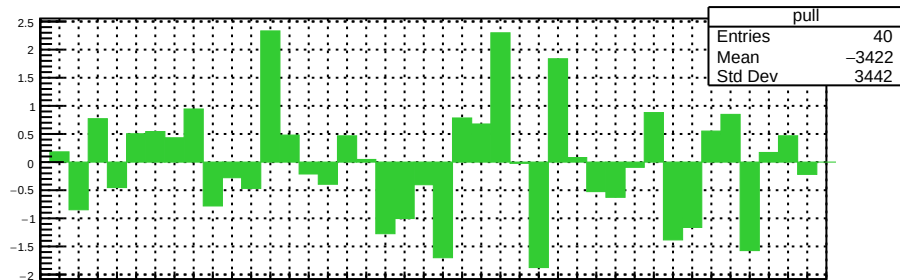
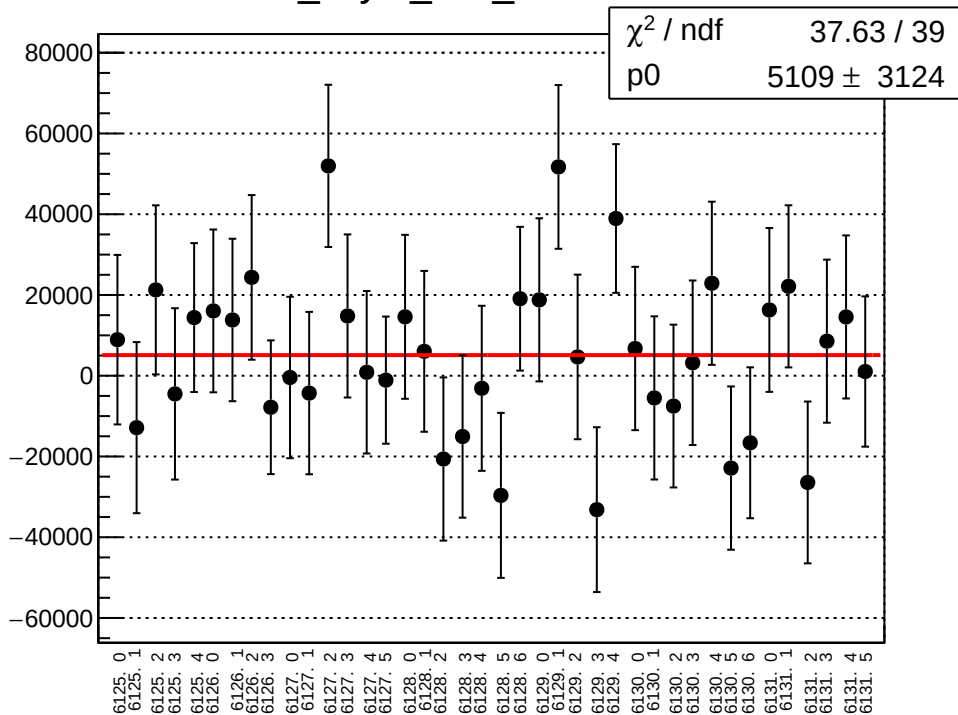
asym_atl1_mean vs run



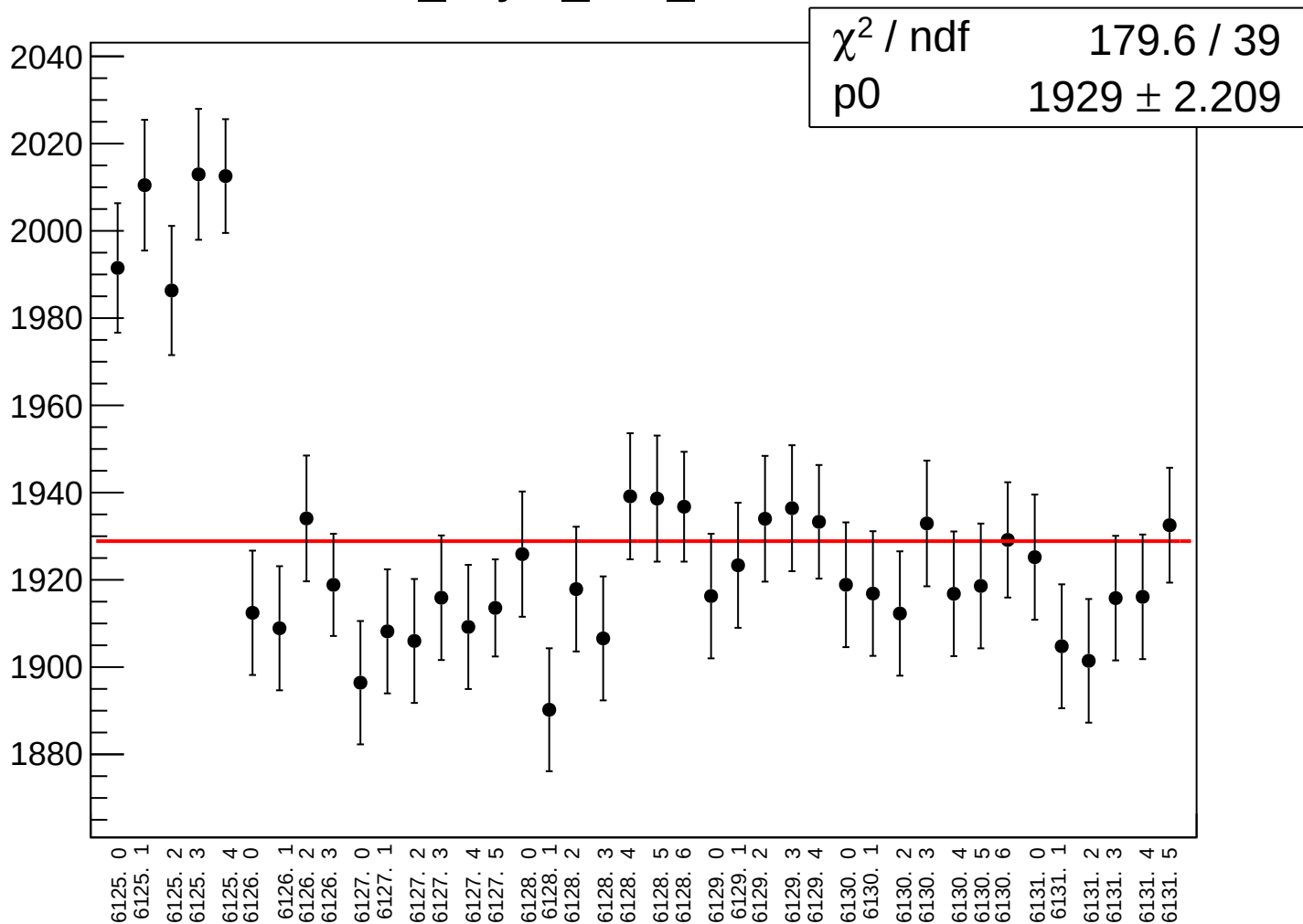
asym_atl1_rms vs run



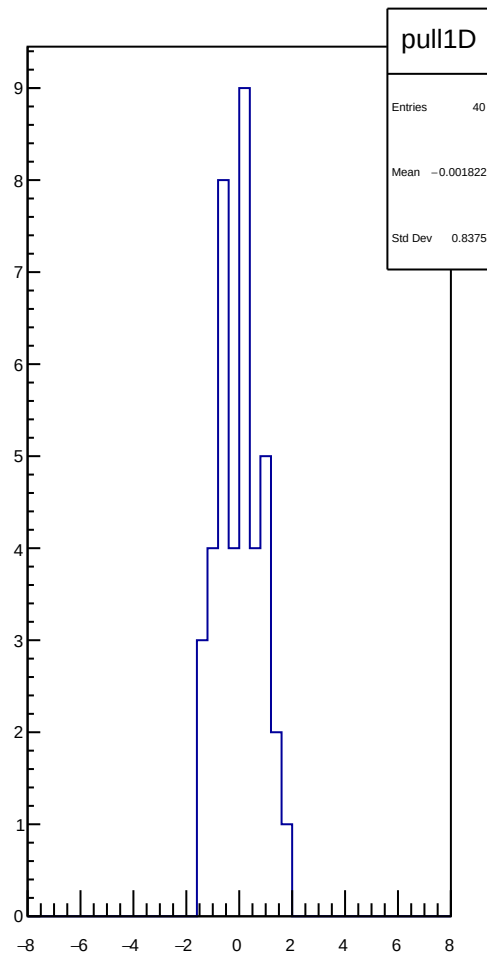
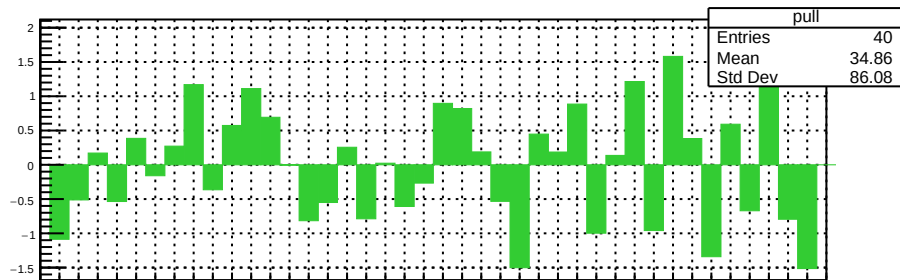
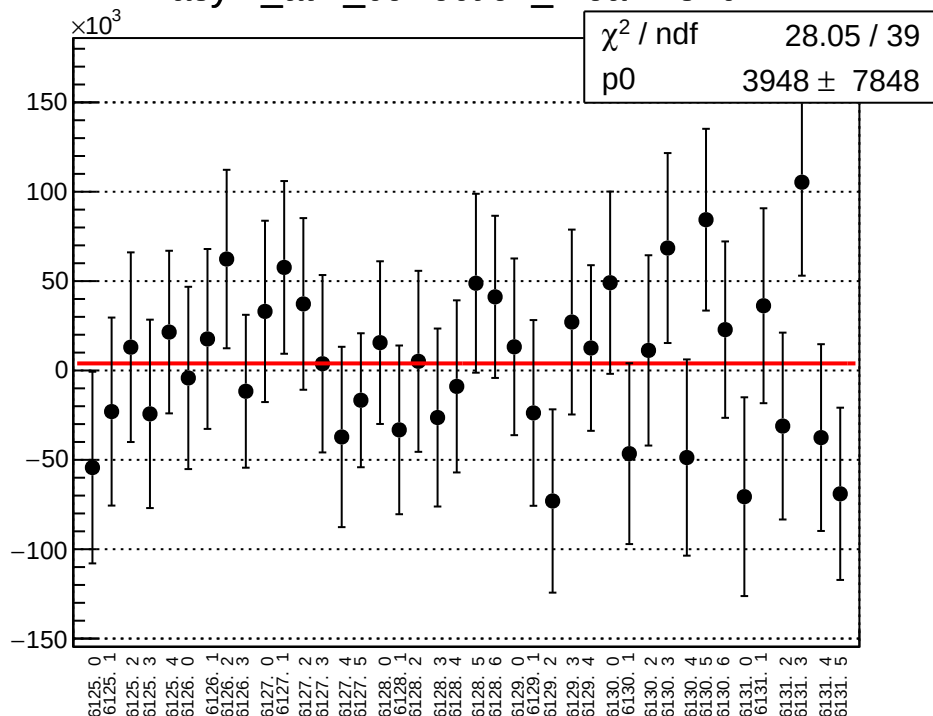
dit_asym_atl2_mean vs run



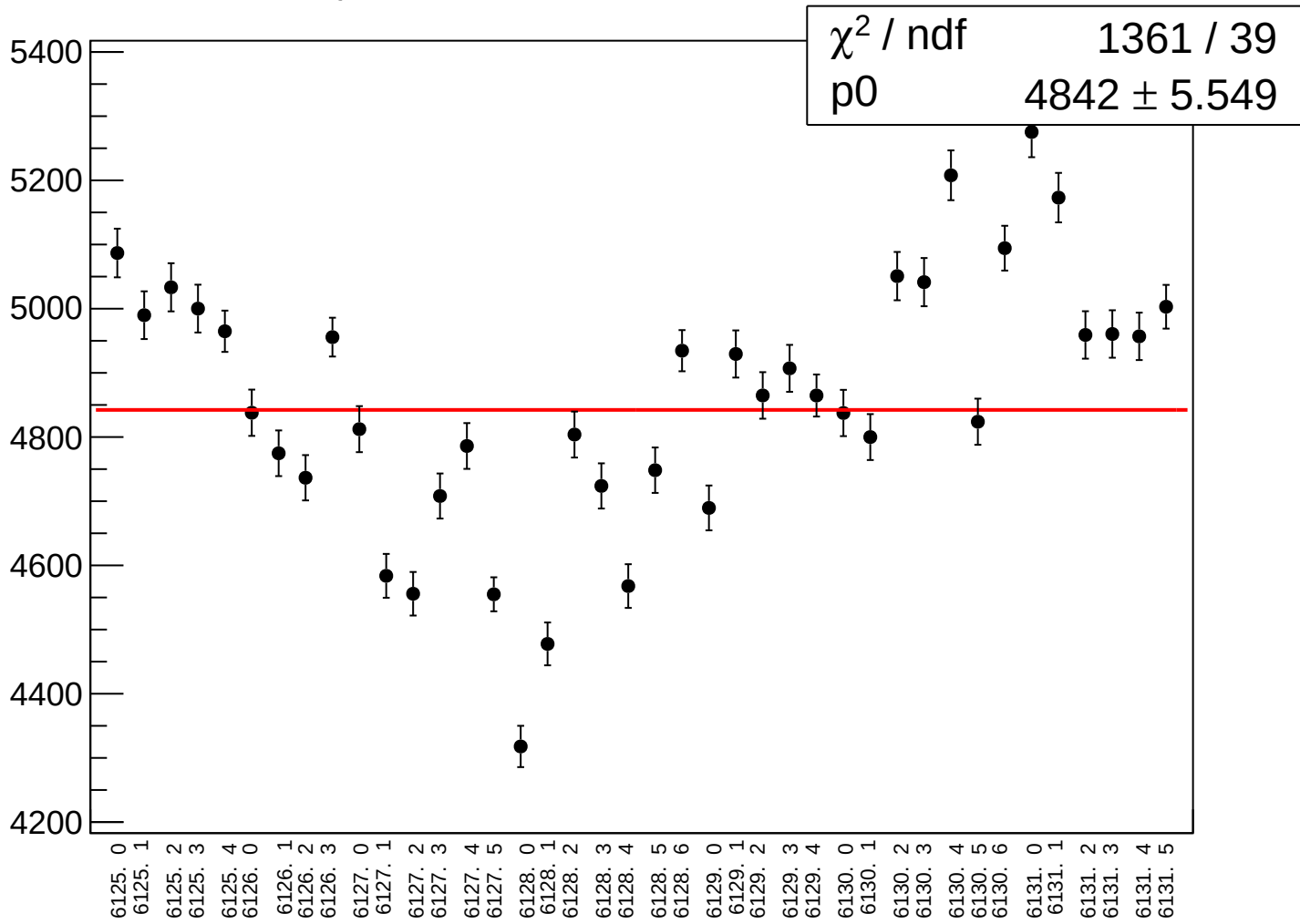
dit_asym_atl2_rms vs run



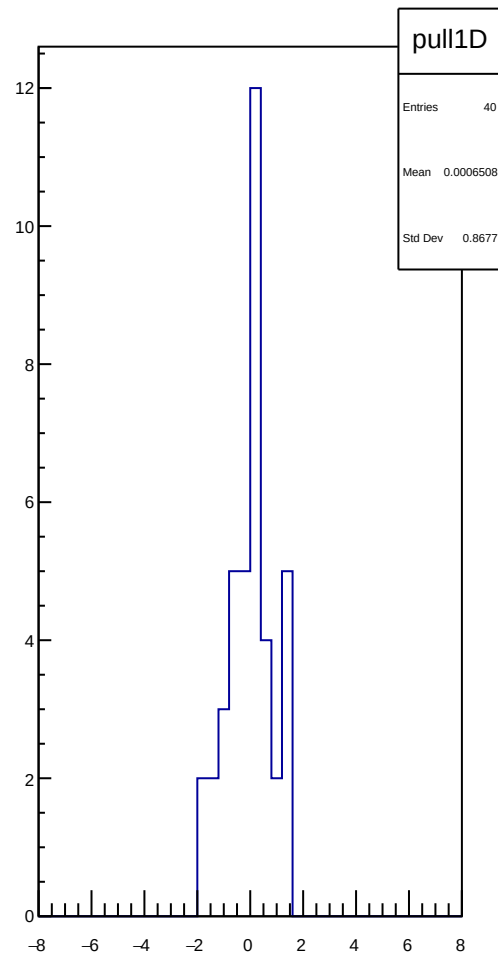
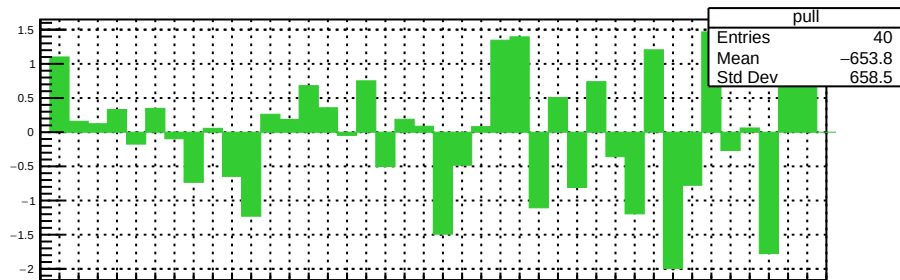
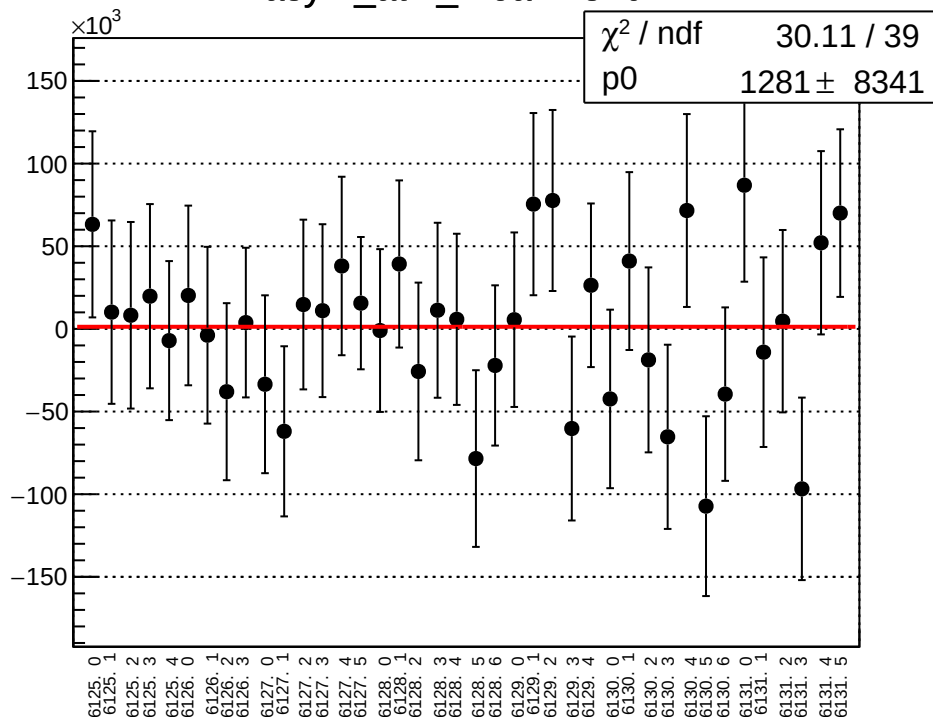
asym_atl2_correction_mean vs run



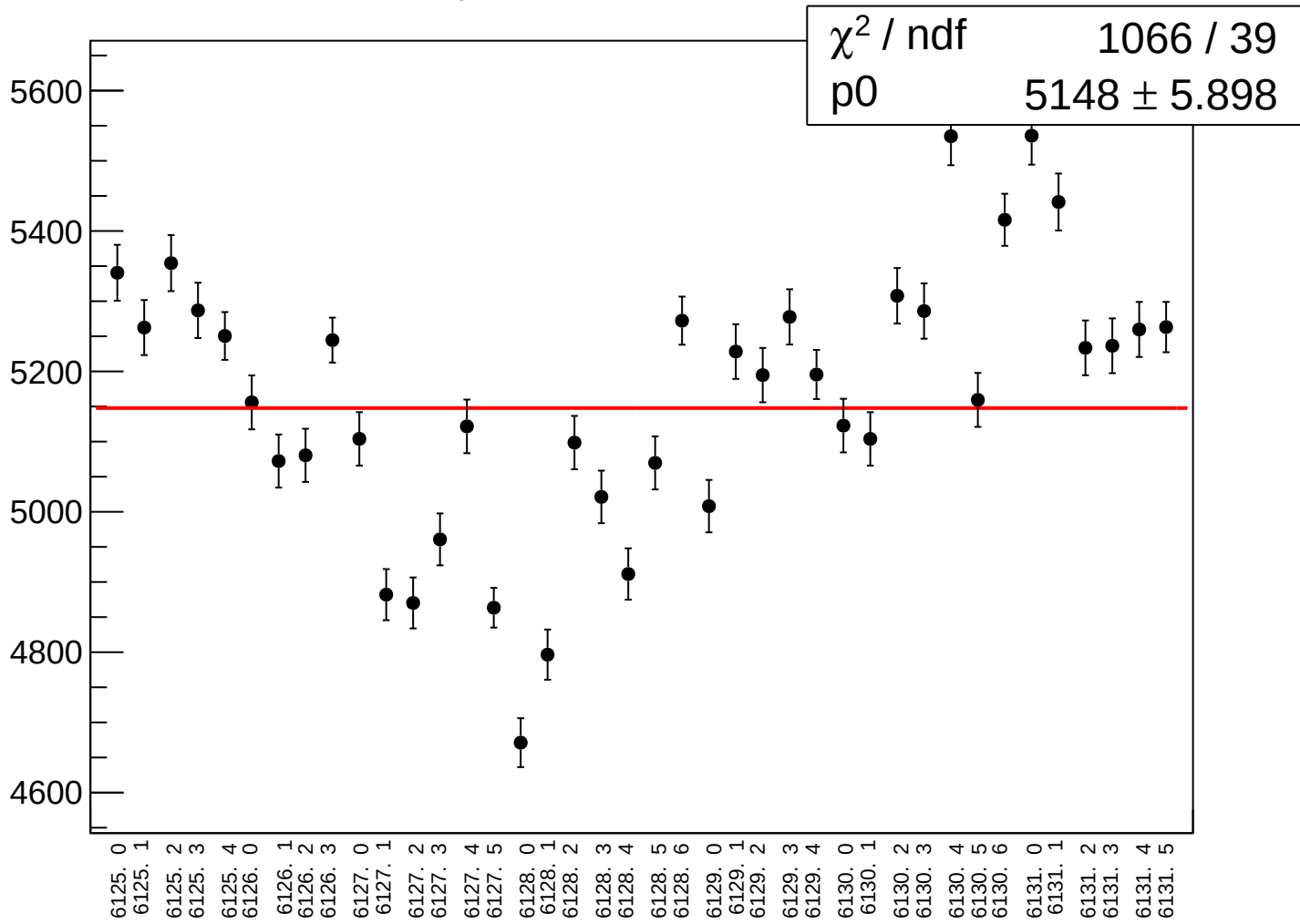
asym_atl2_correction_rms vs run



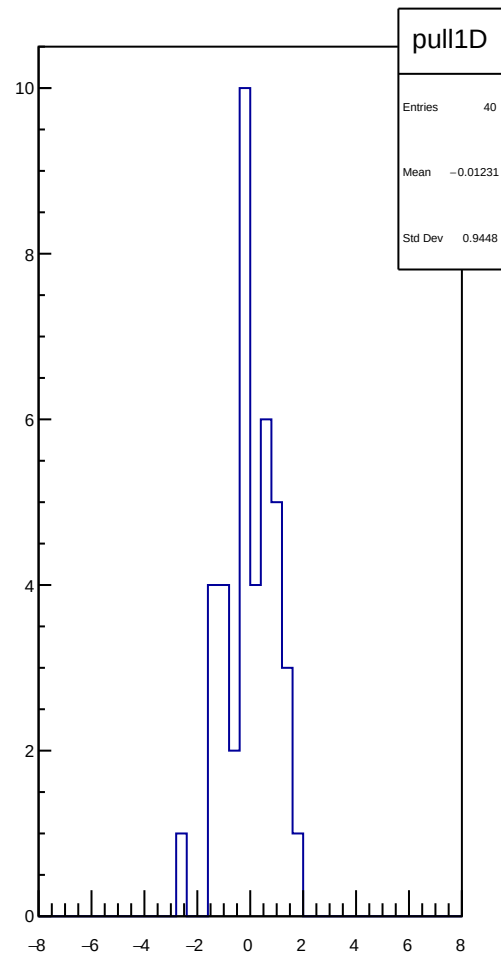
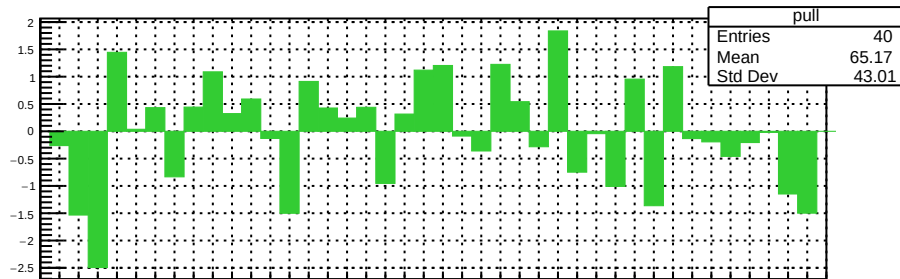
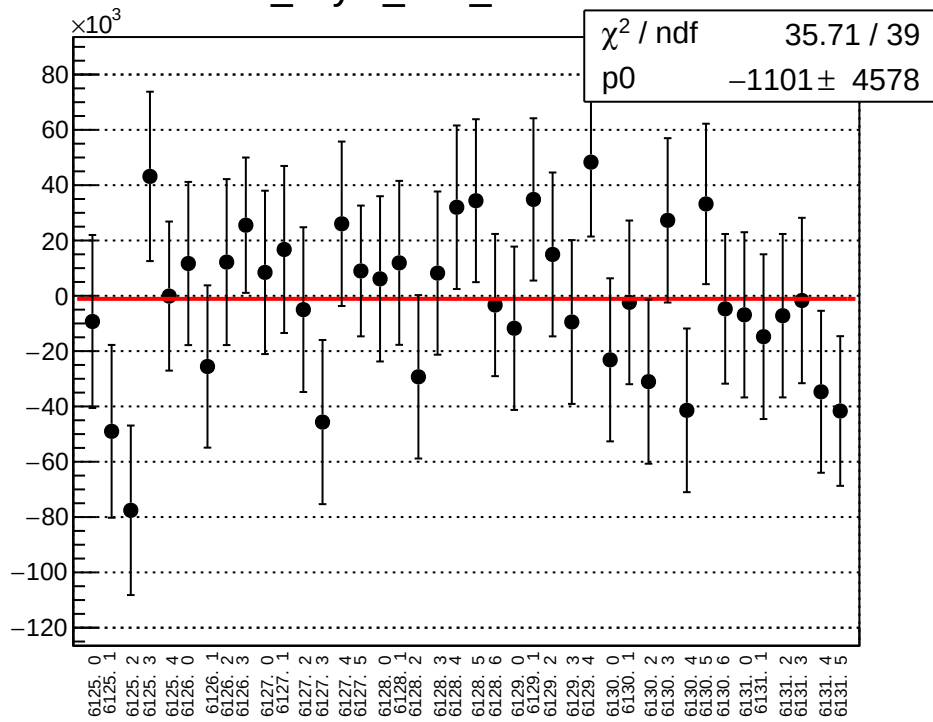
asym_atl2_mean vs run



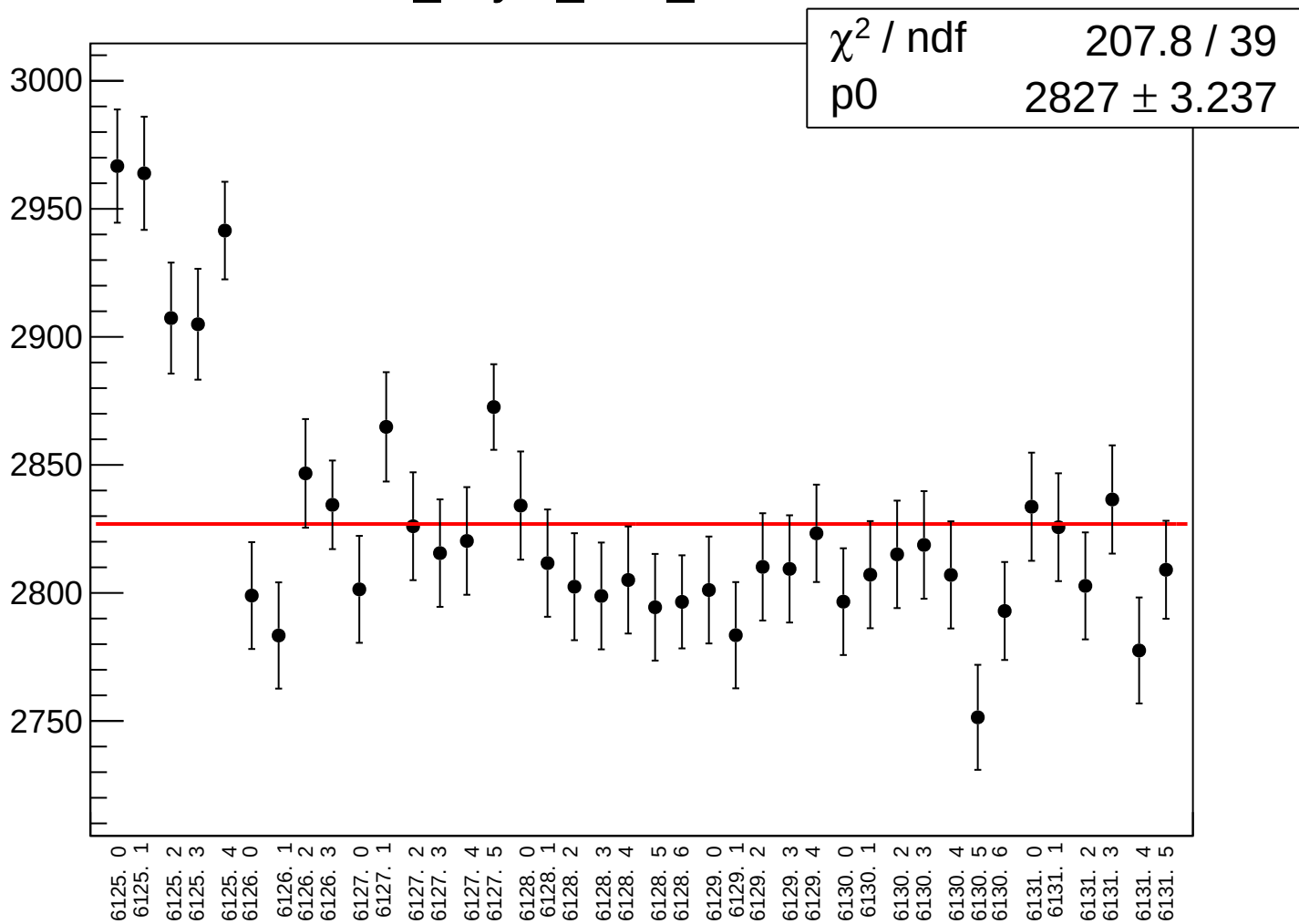
asym_atl2_rms vs run



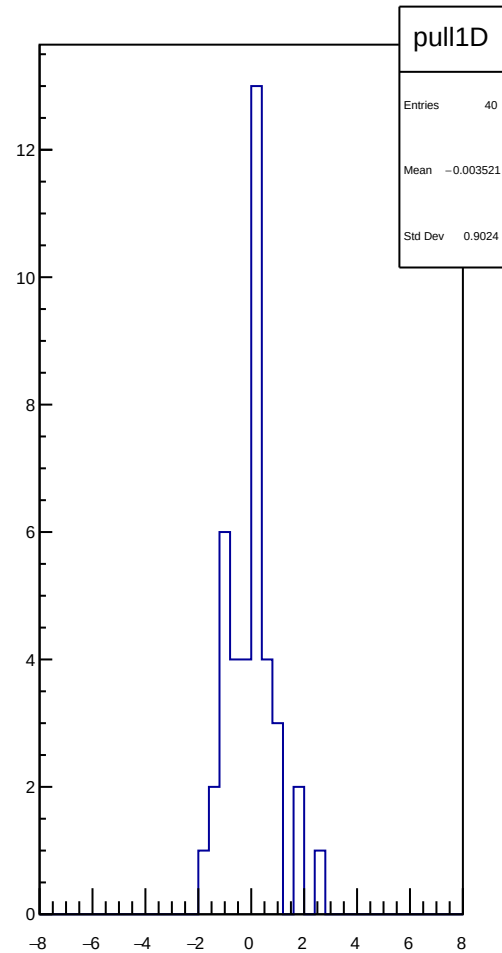
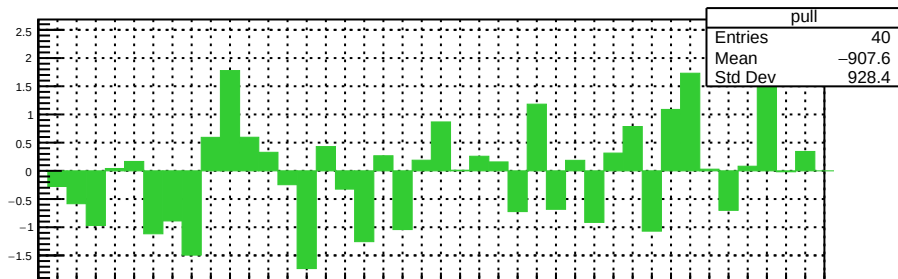
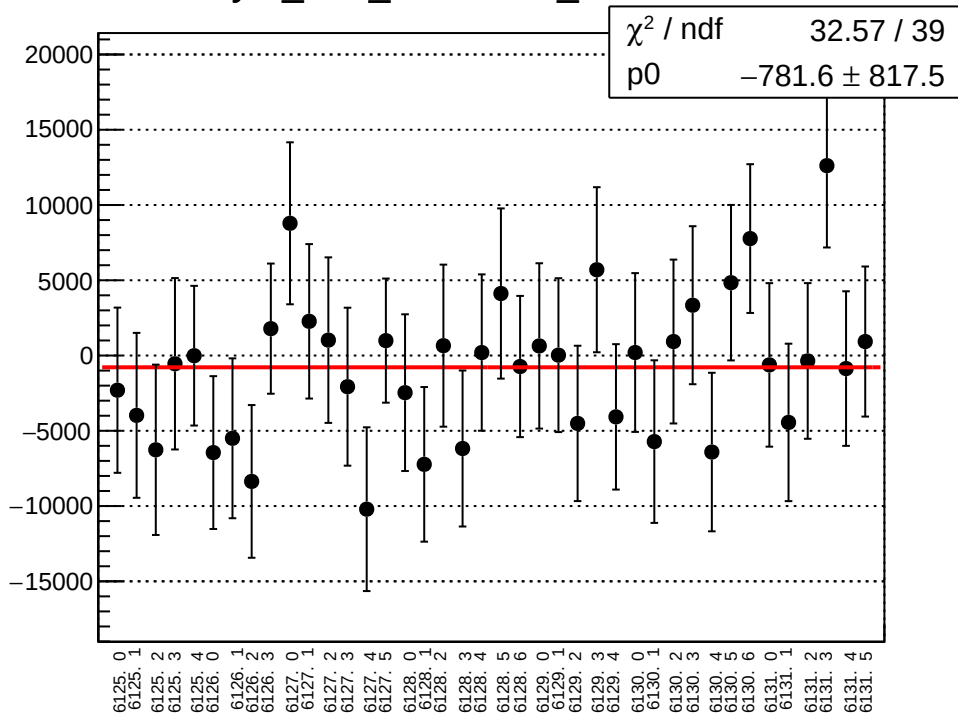
dit_asym_atr1_mean vs run



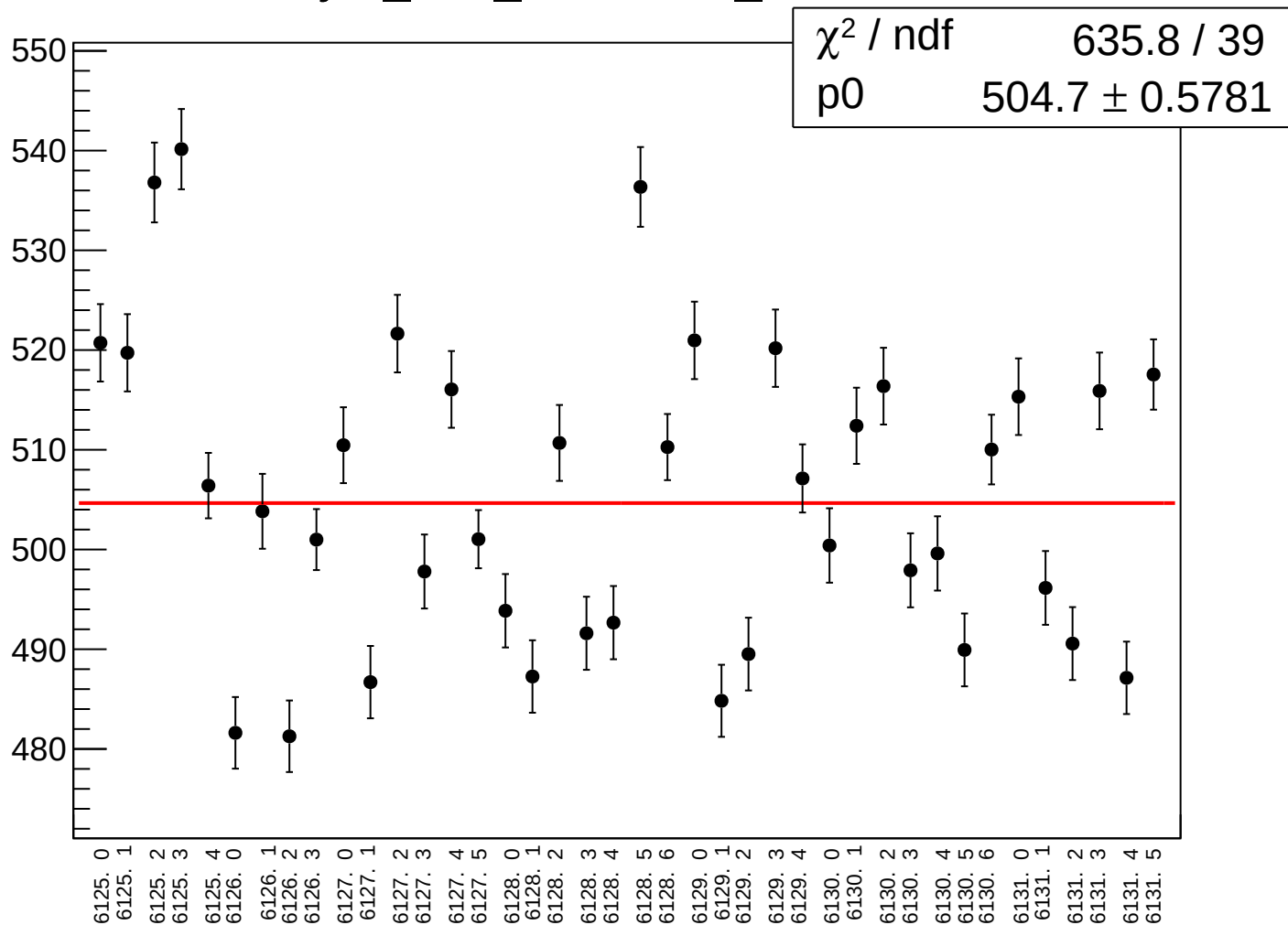
dit_asym_atr1_rms vs run



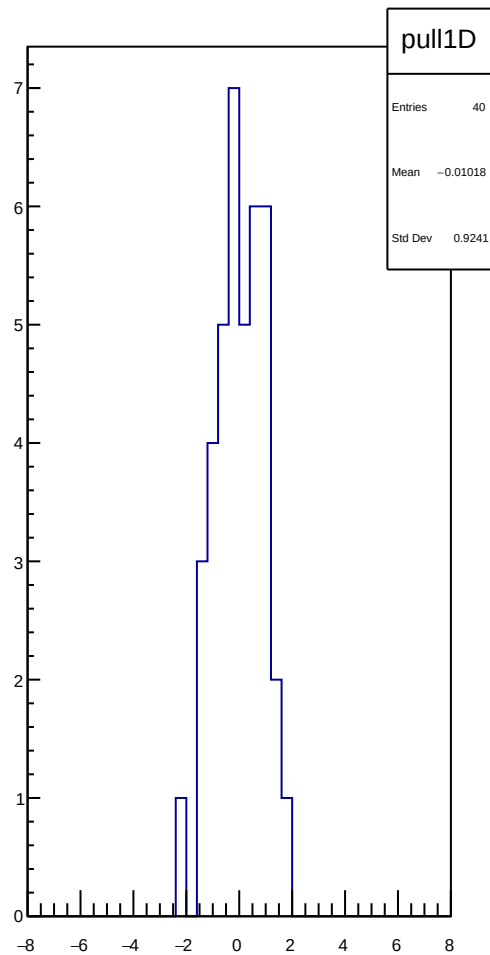
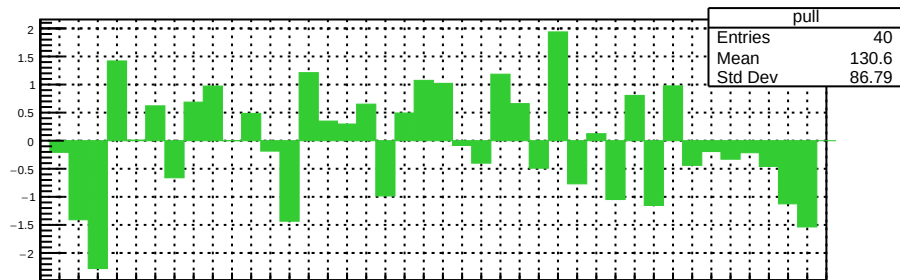
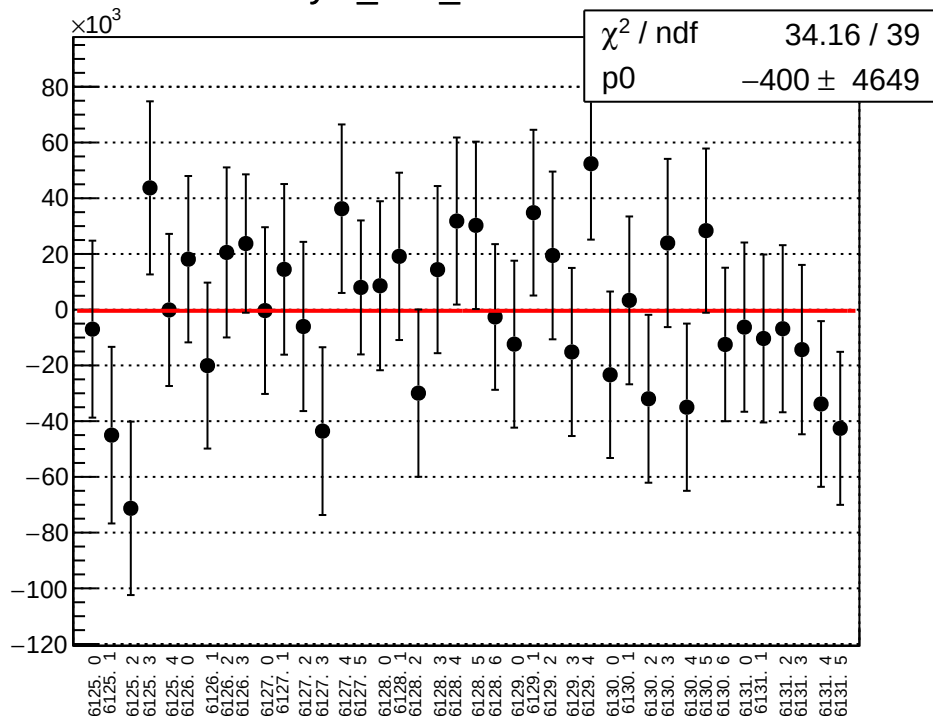
asym_atr1_correction_mean vs run



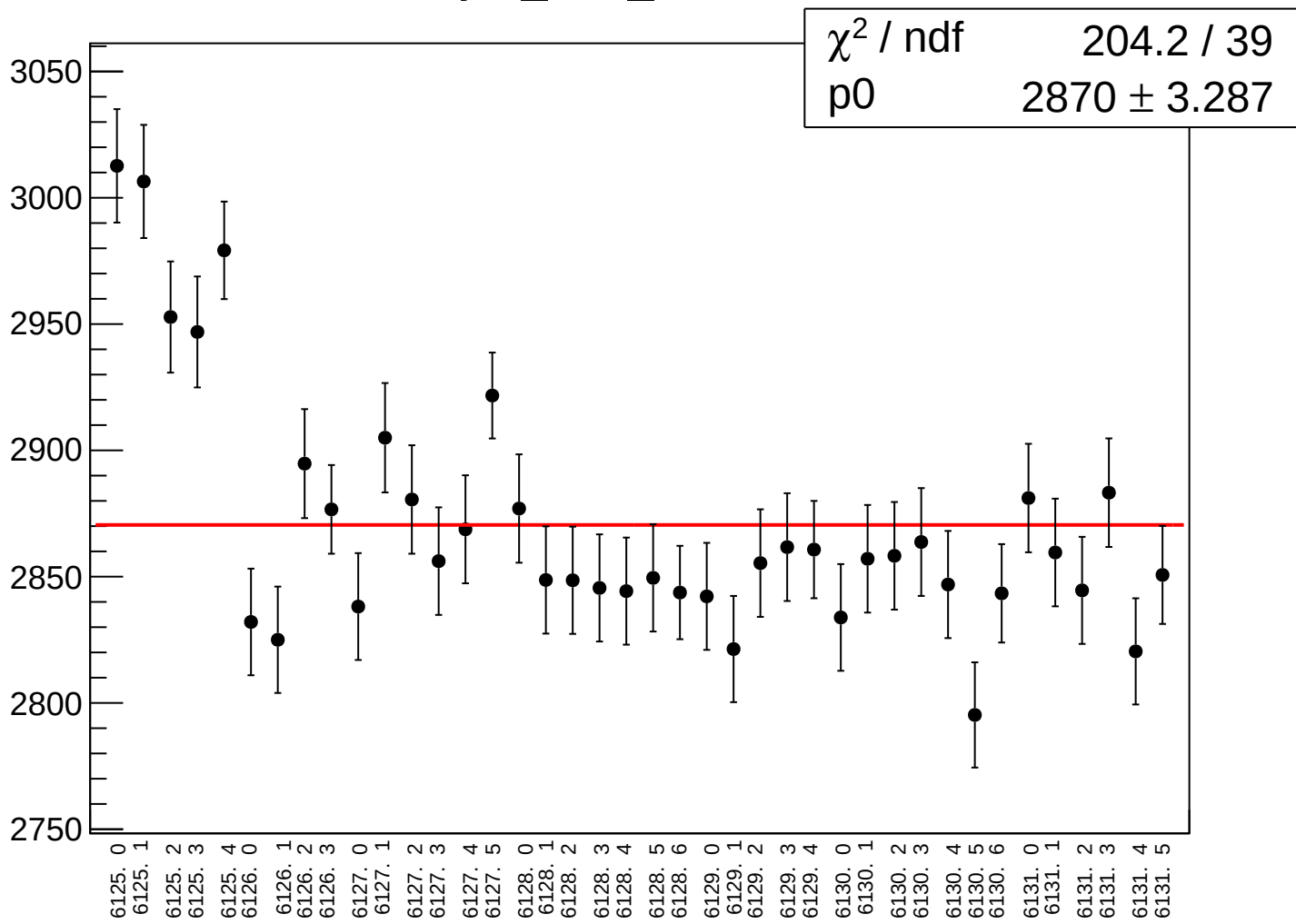
asym_atr1_correction_rms vs run



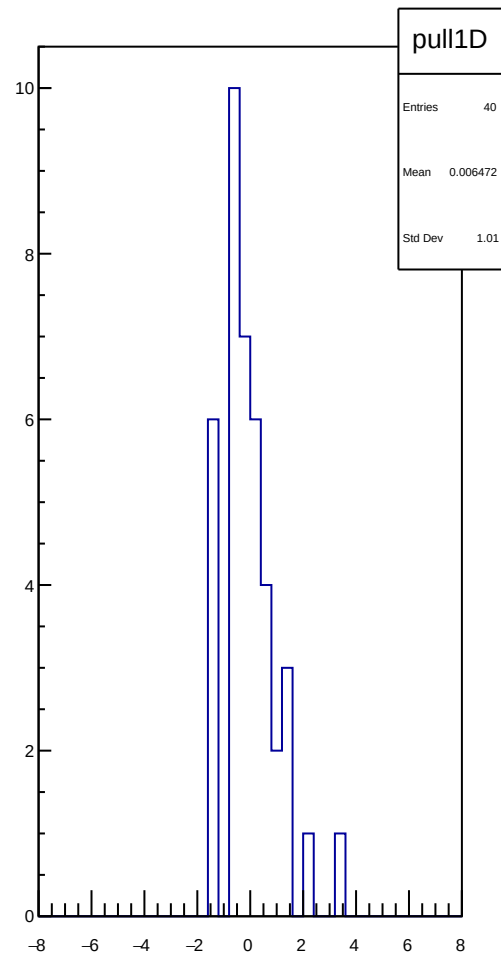
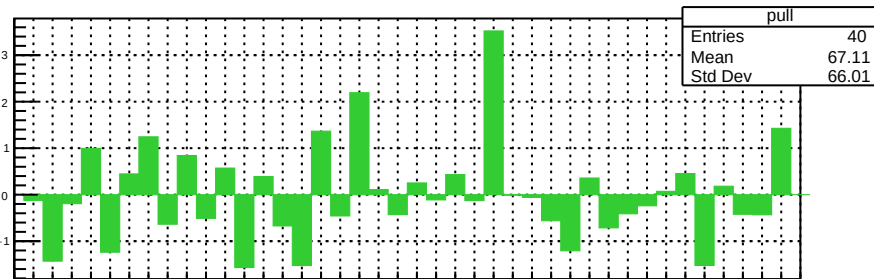
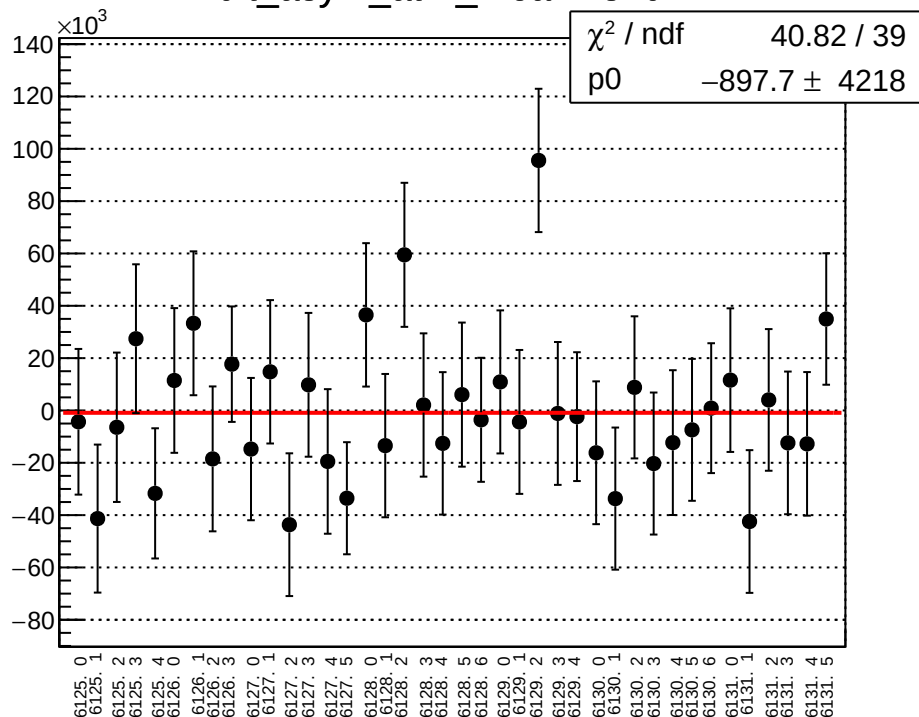
asym_atr1_mean vs run



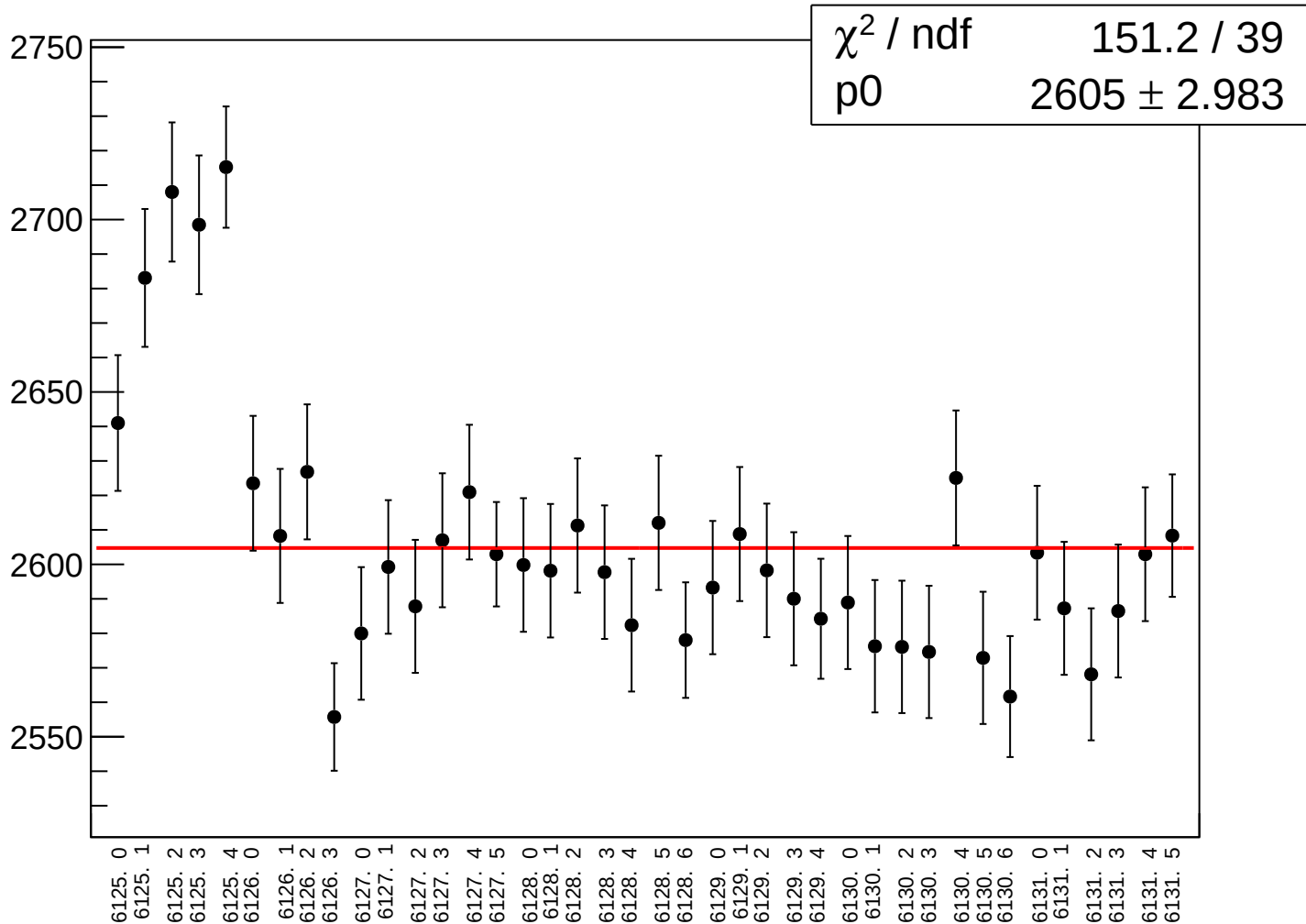
asym_atr1_rms vs run



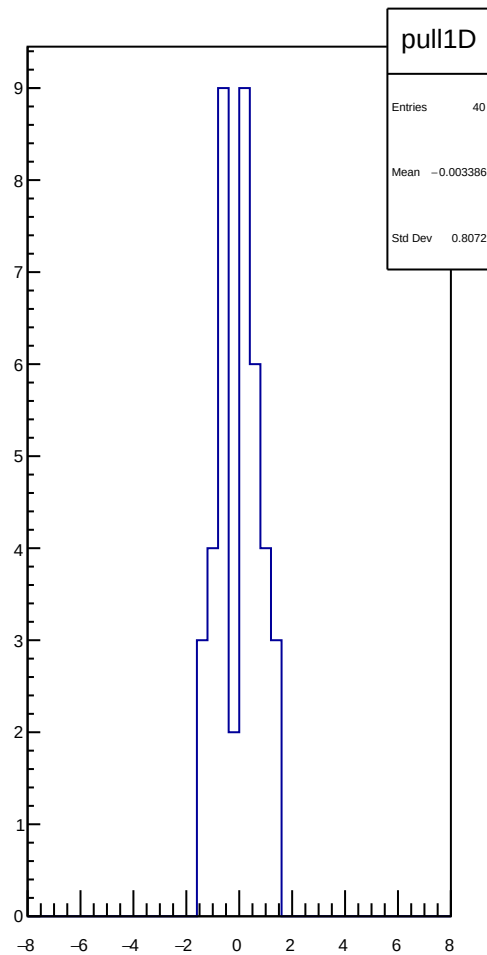
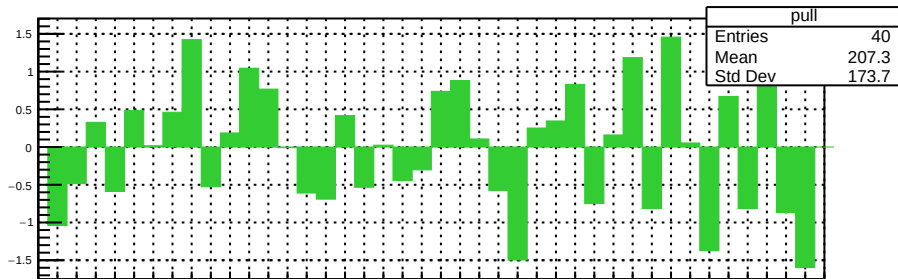
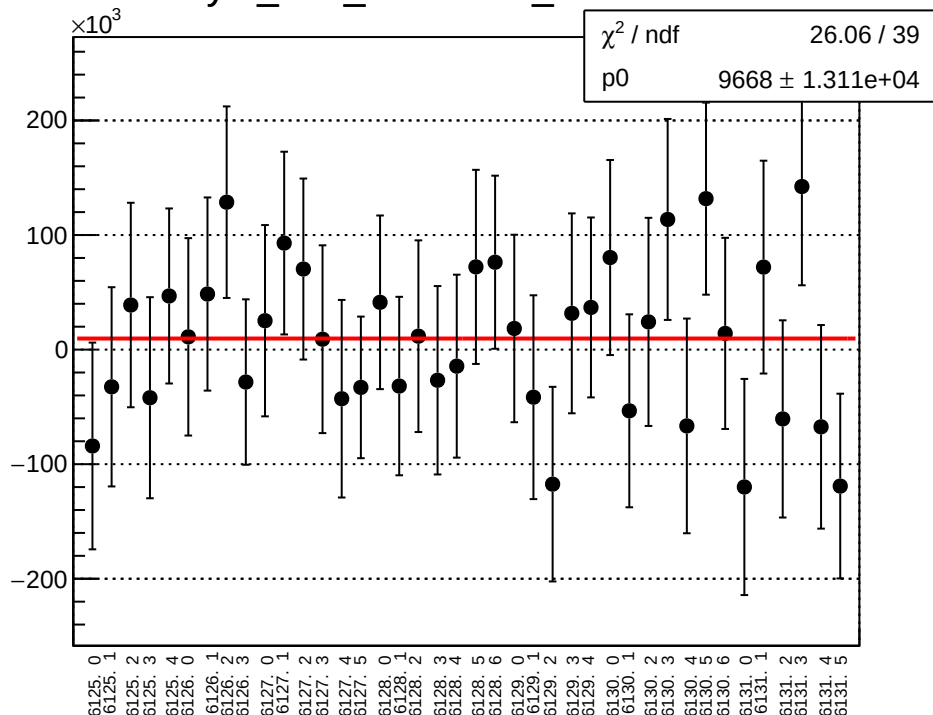
dit_asym_atr2_mean vs run



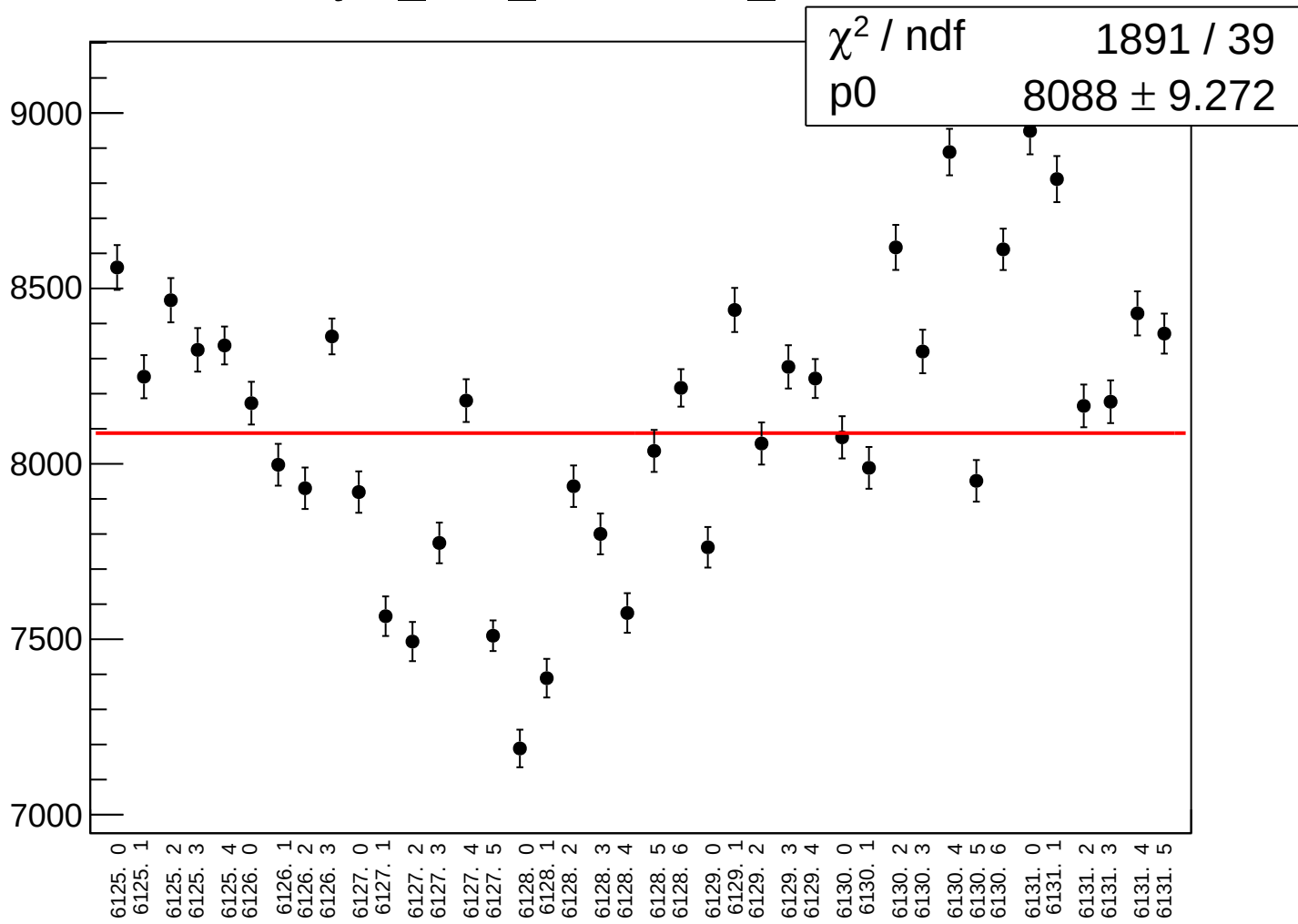
dit_asym_atr2_rms vs run



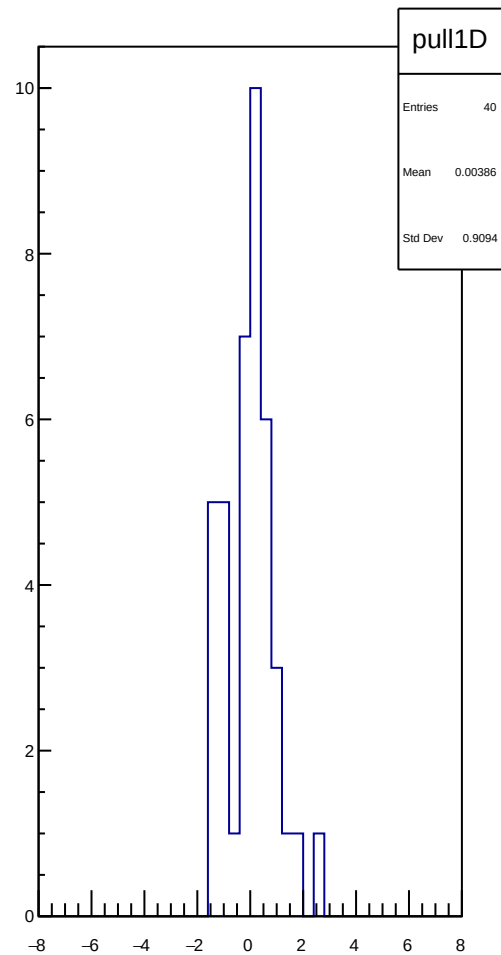
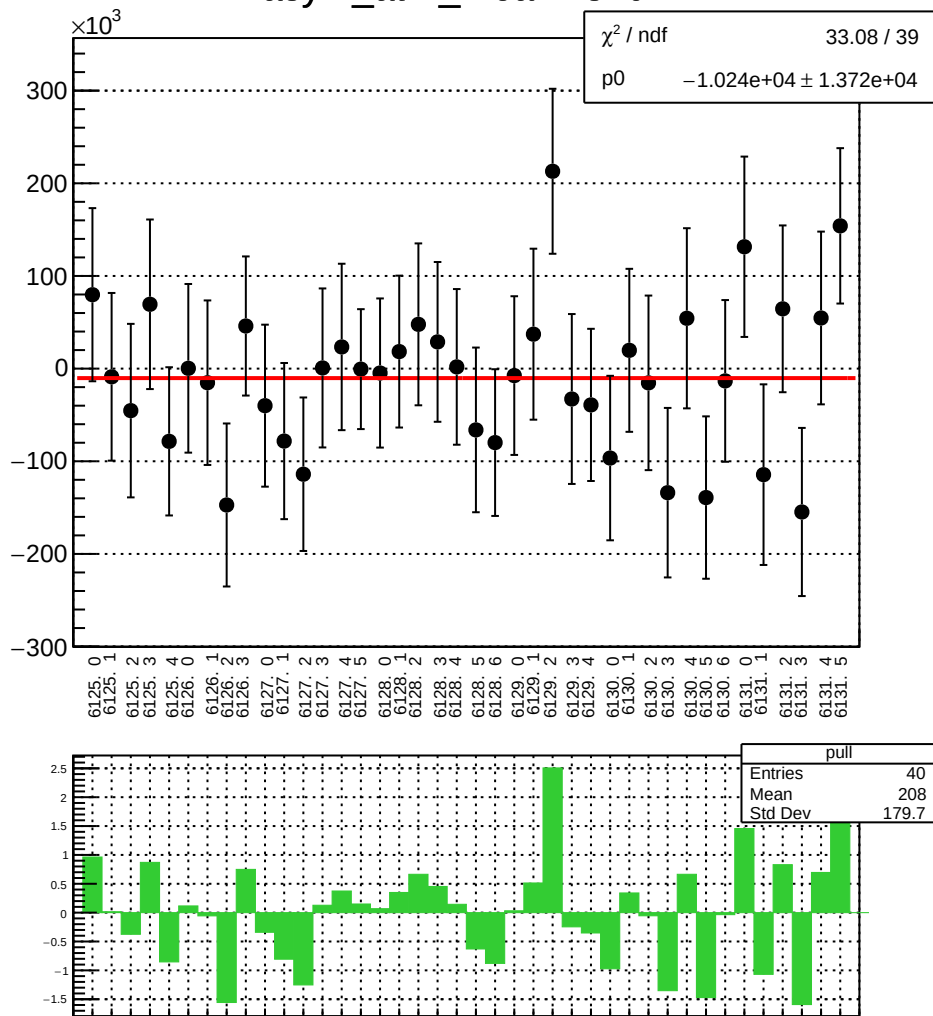
asym_atr2_correction_mean vs run



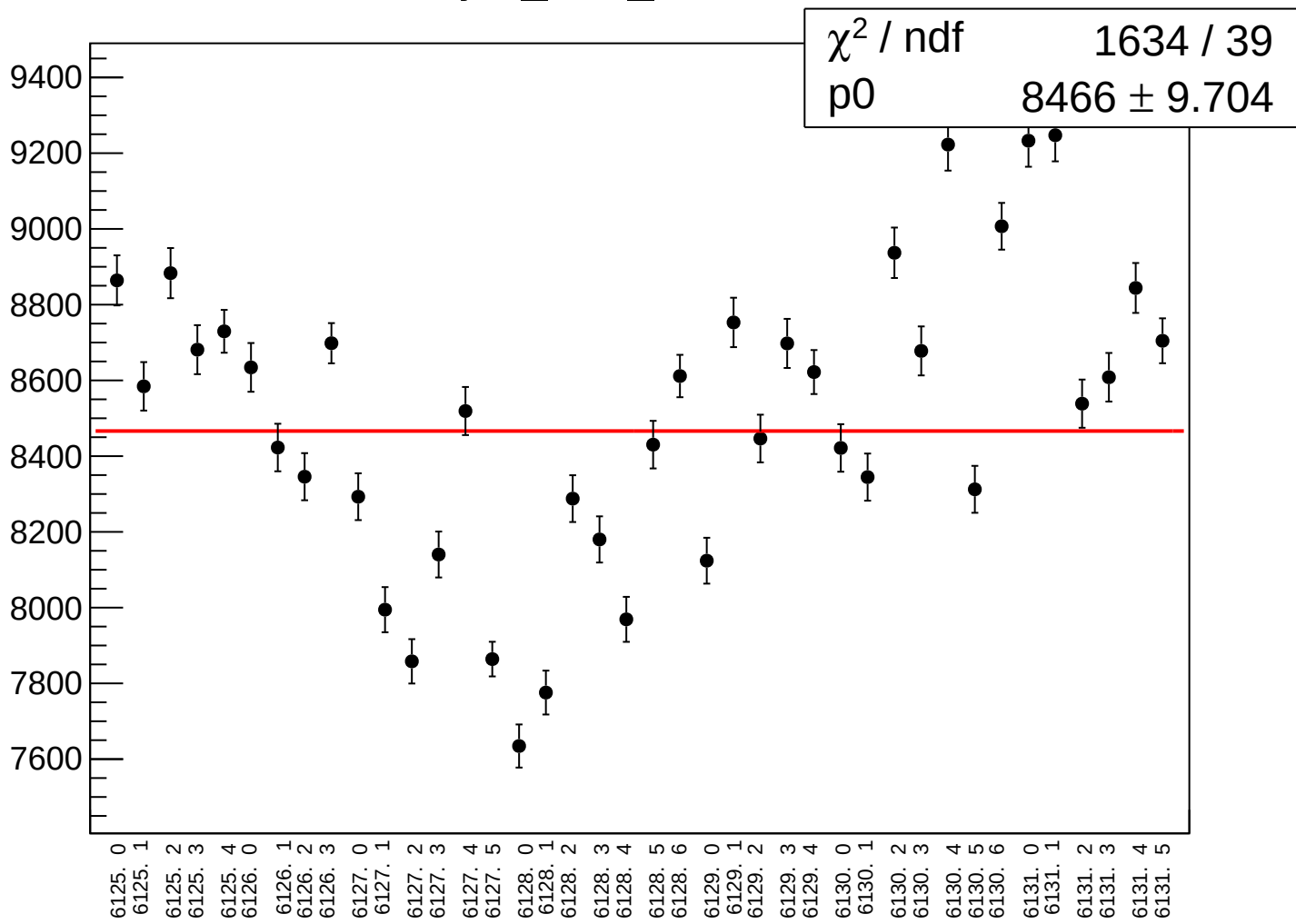
asym_atr2_correction_rms vs run



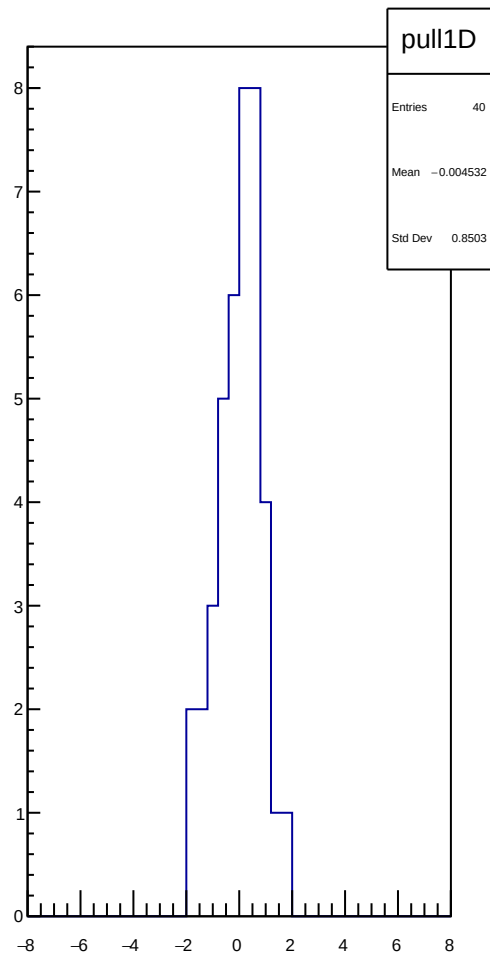
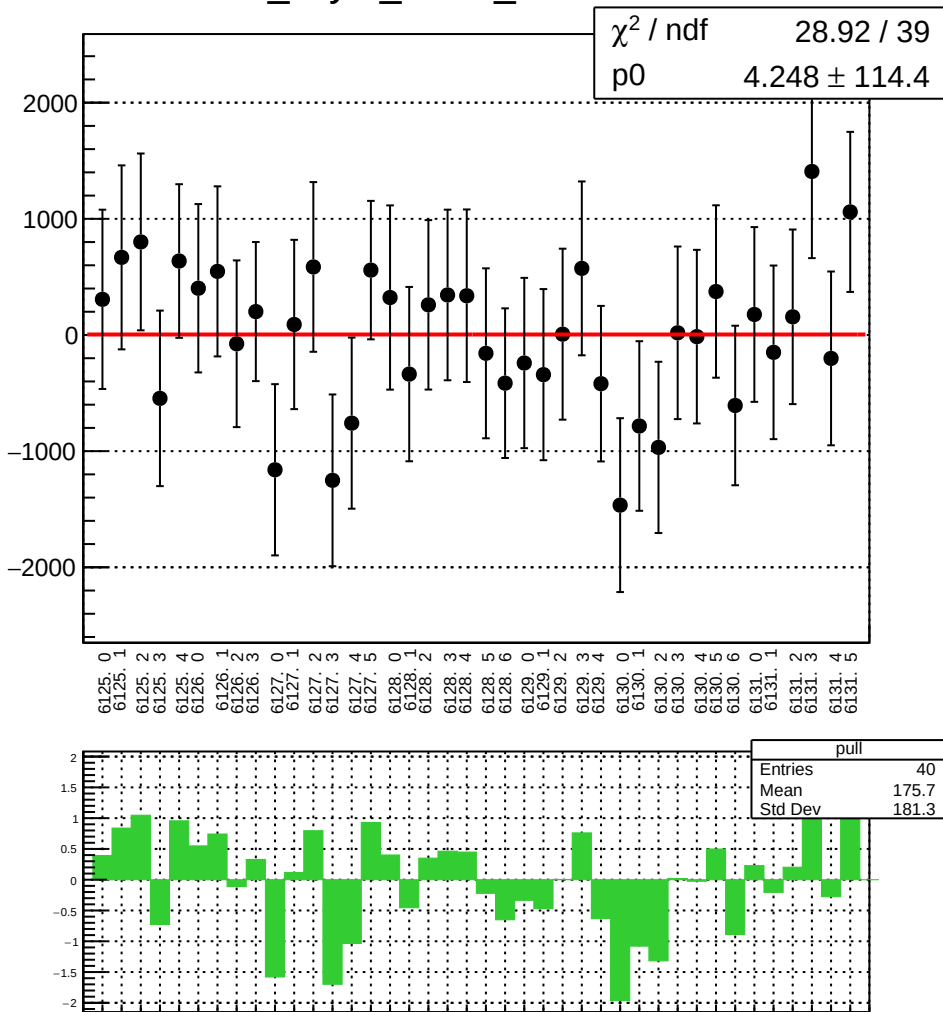
asym_atr2_mean vs run



asym_atr2_rms vs run



dit_asym_sam1_mean vs run



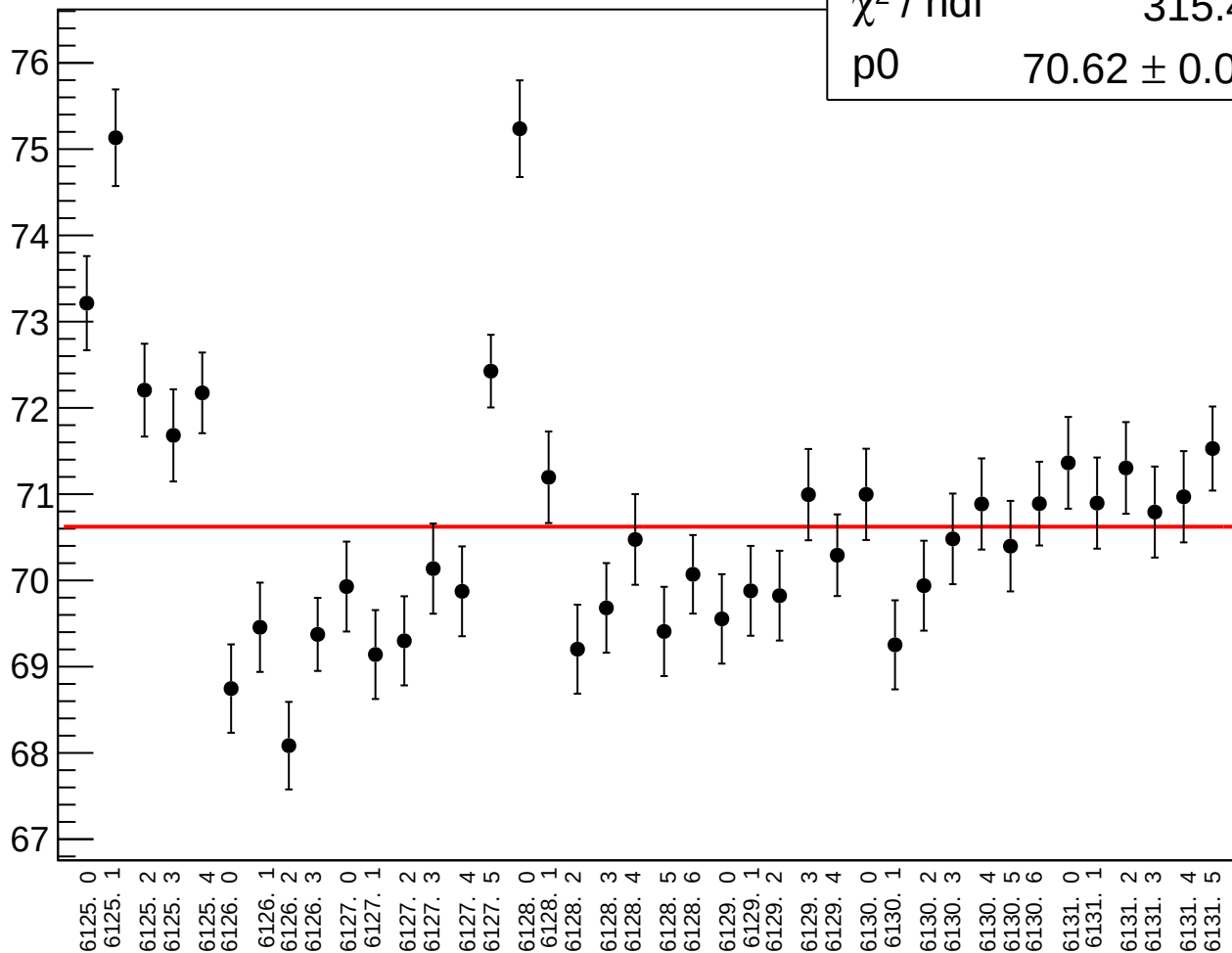
dit_asym_sam1_rms vs run

χ^2 / ndf

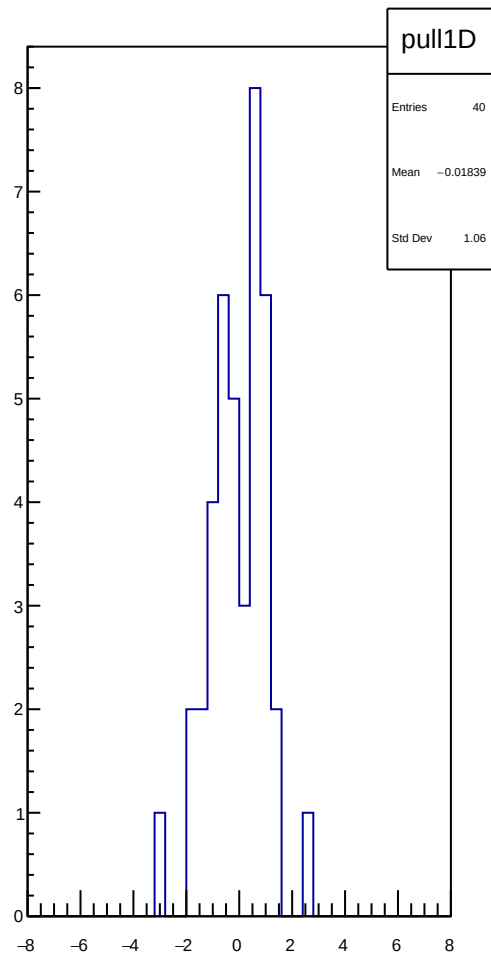
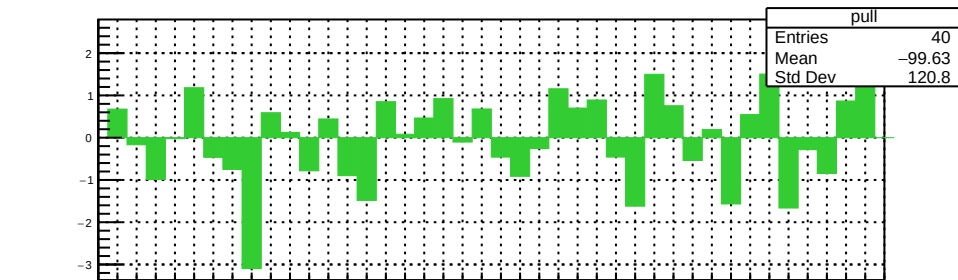
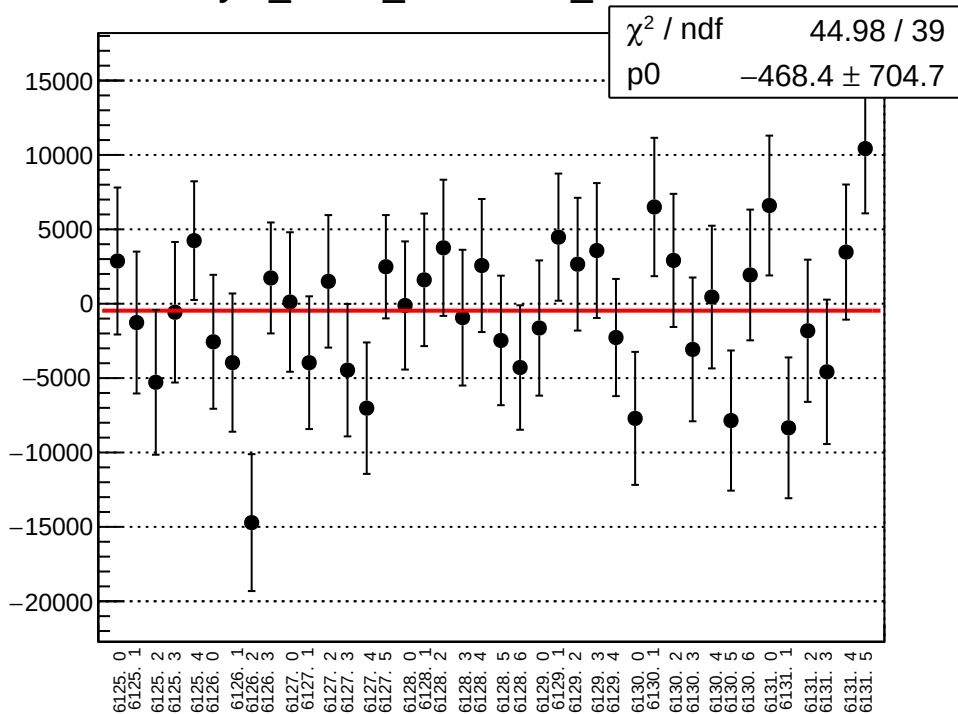
315.4 / 39

p0

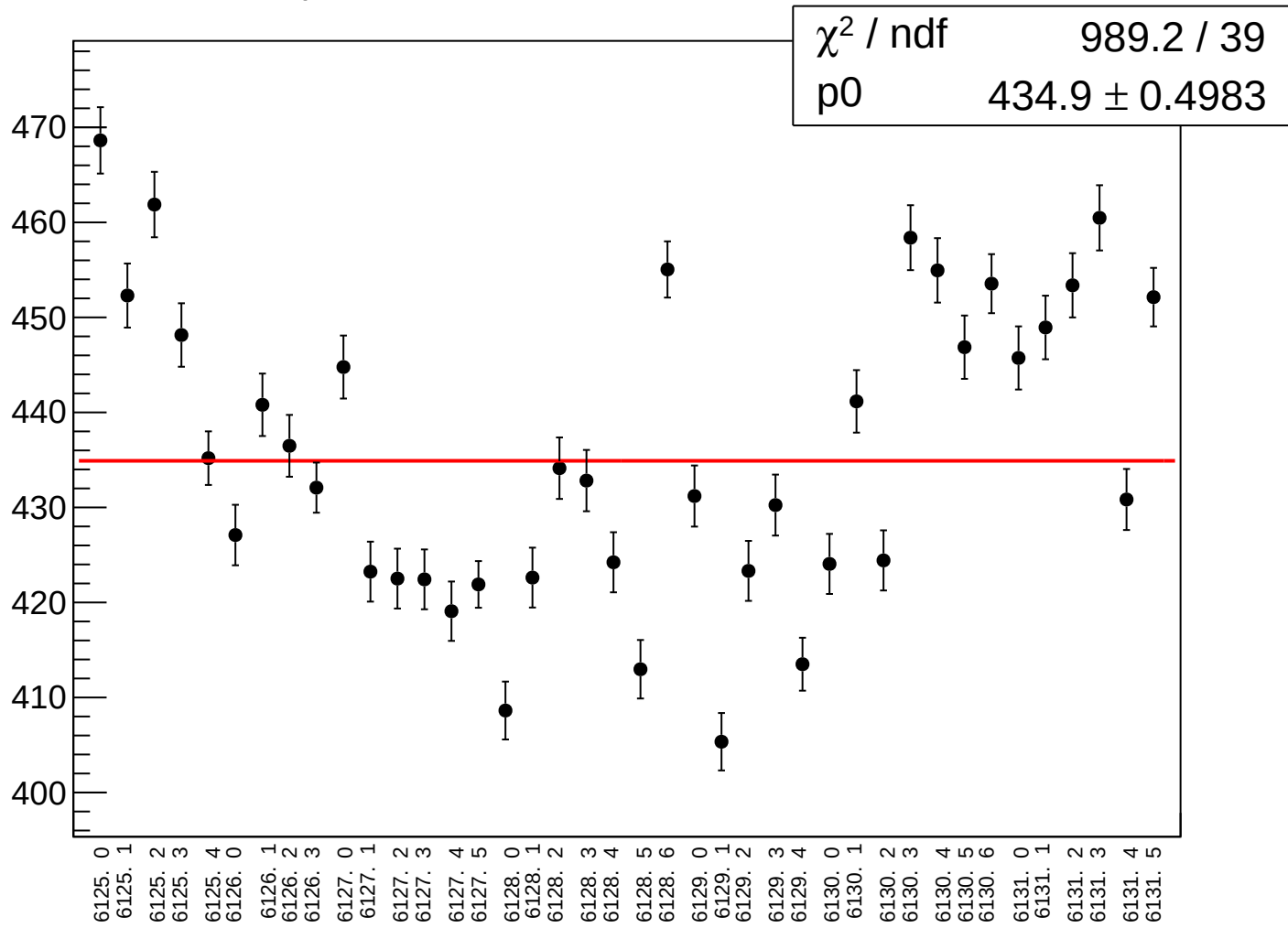
70.62 ± 0.08088



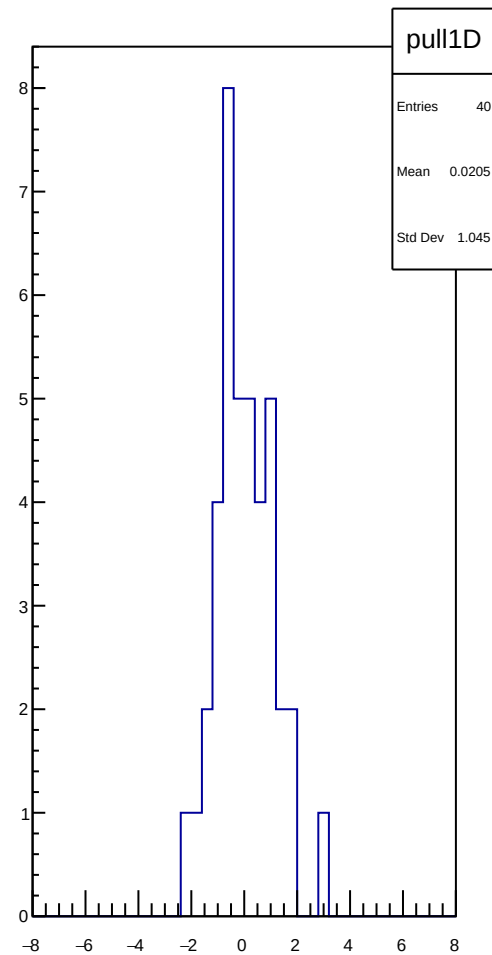
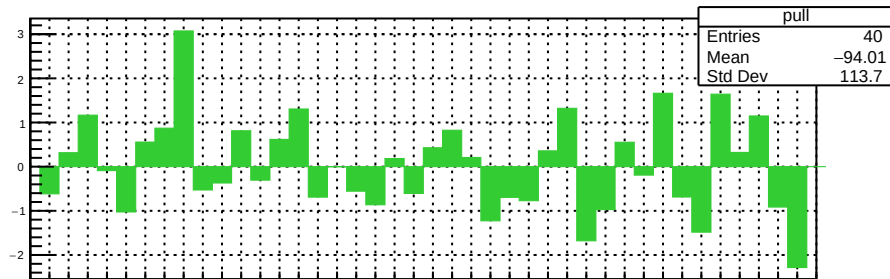
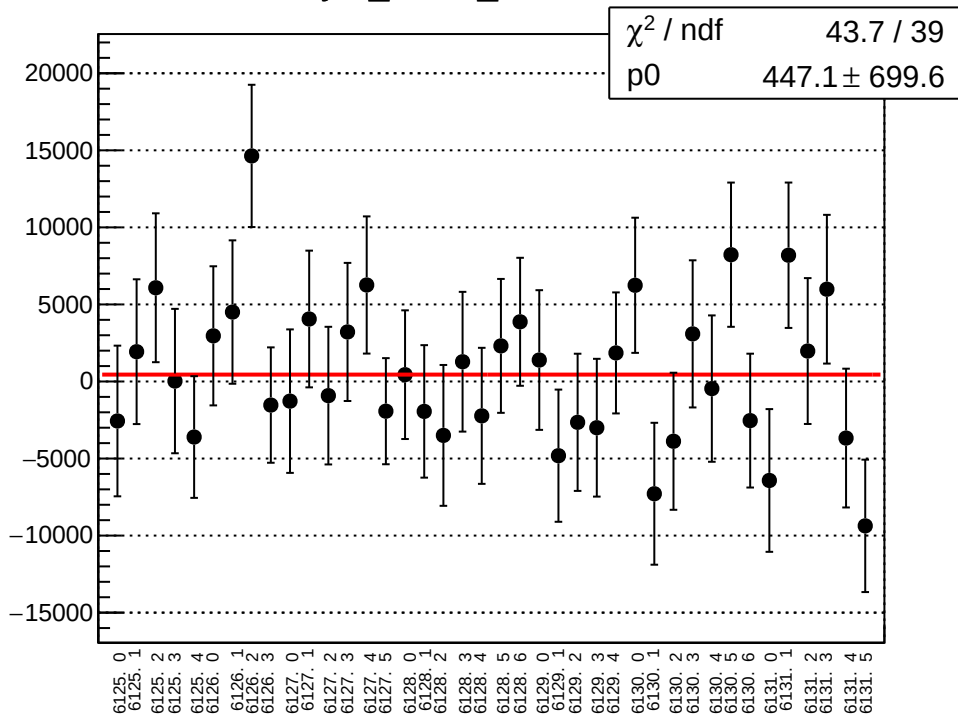
asym_sam1_correction_mean vs run



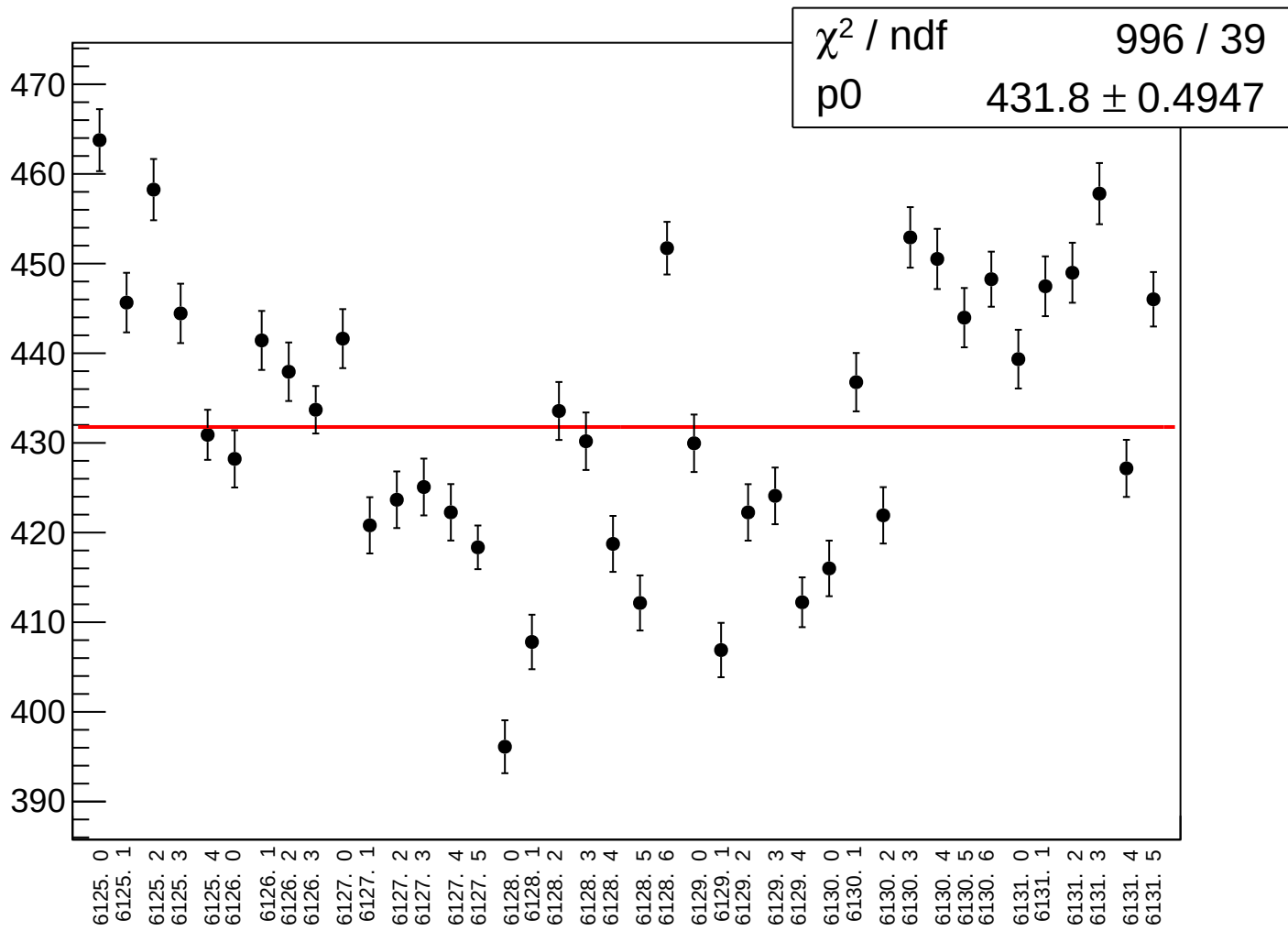
asym_sam1_correction_rms vs run



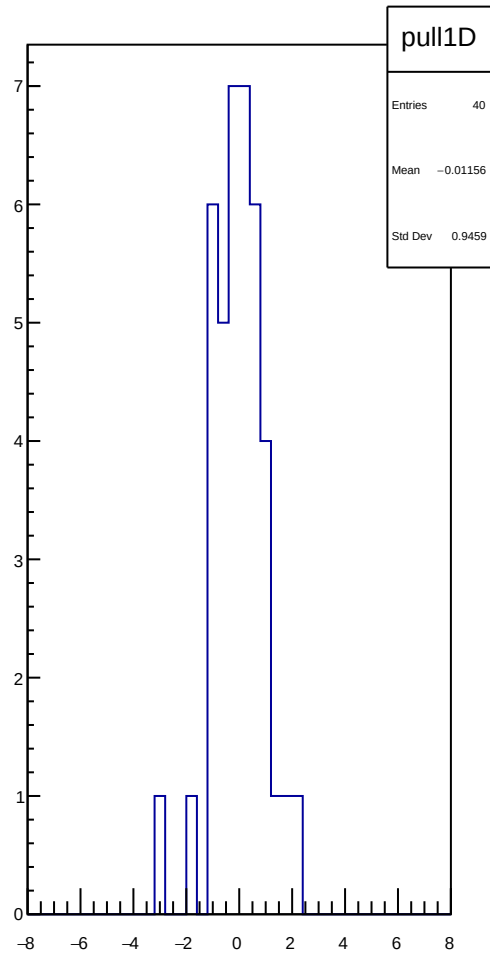
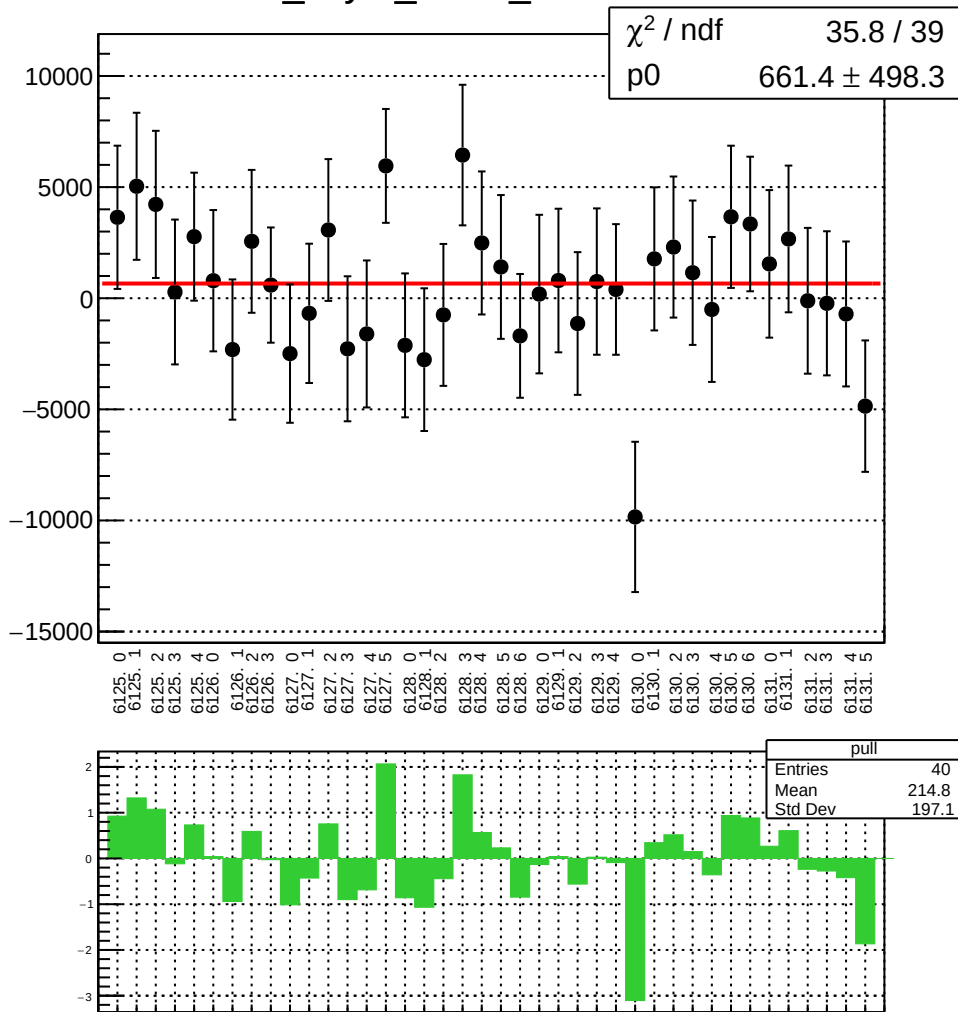
asym_sam1_mean vs run



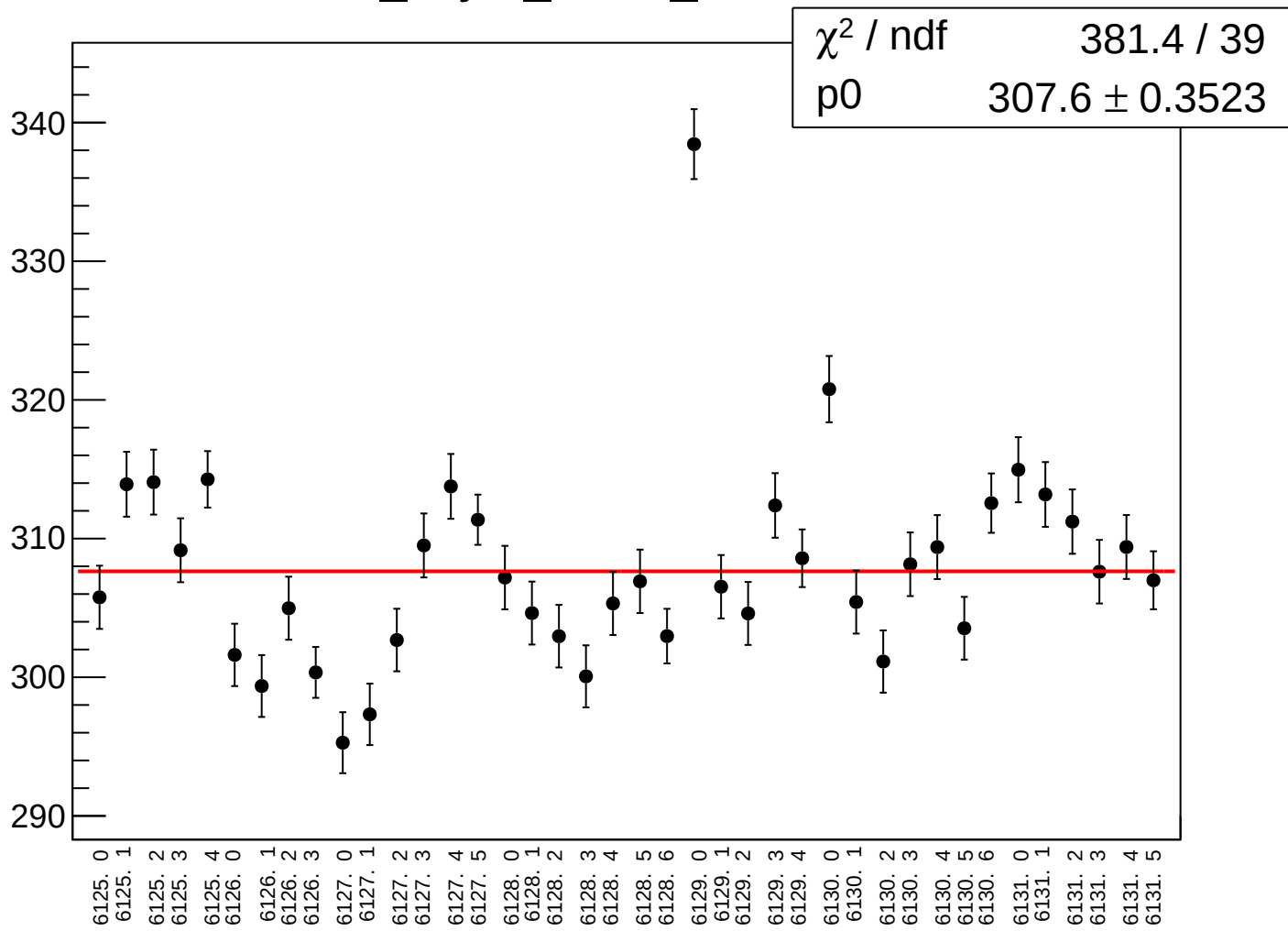
asym_sam1_rms vs run



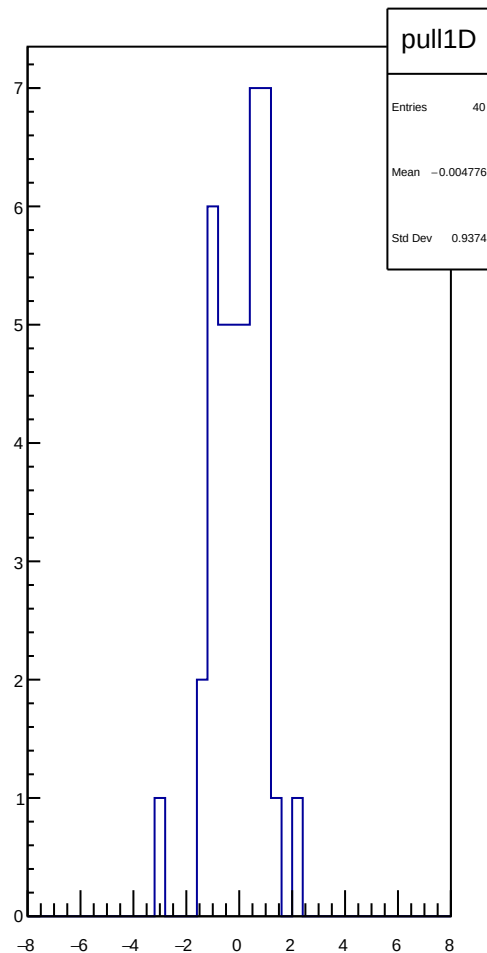
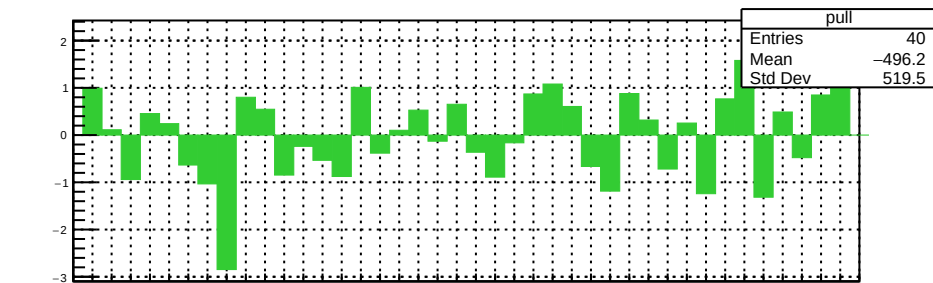
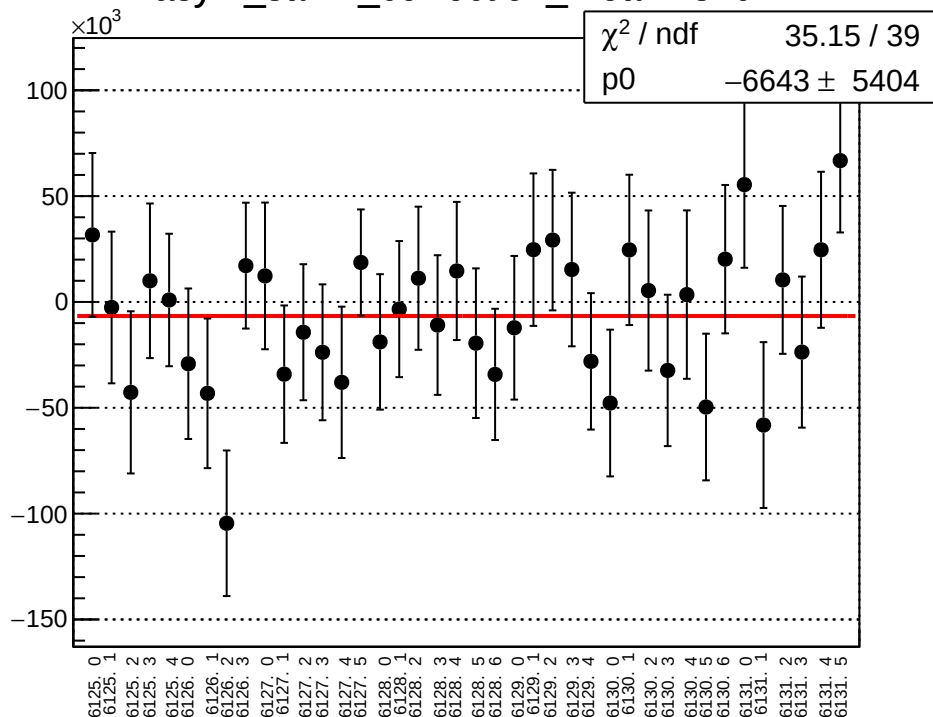
dit_asym_sam2_mean vs run



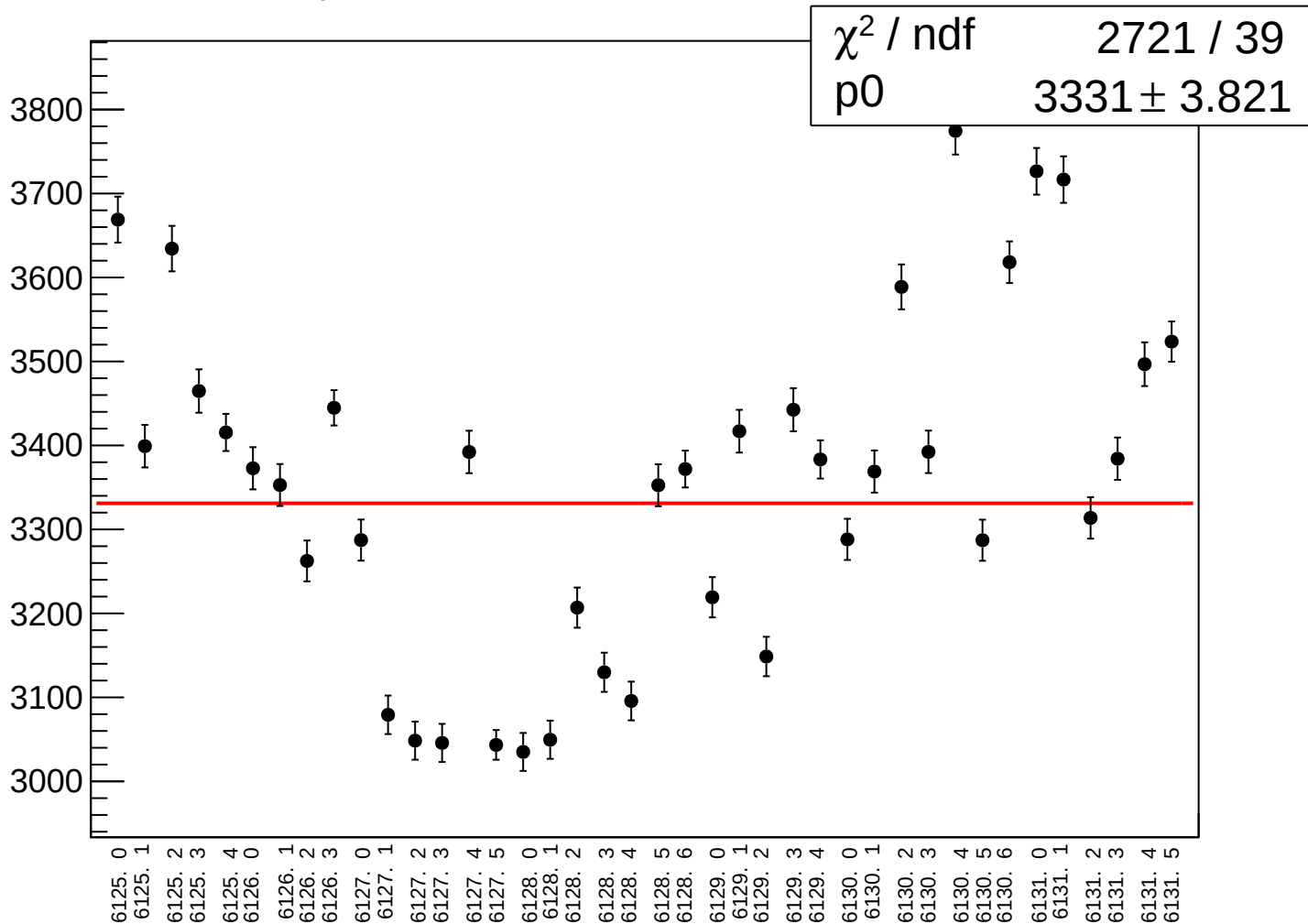
dit_asym_sam2_rms vs run



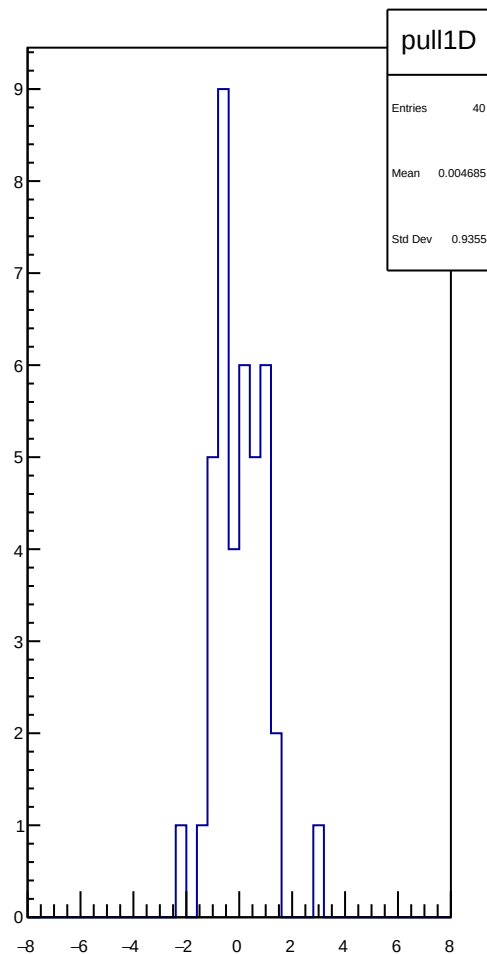
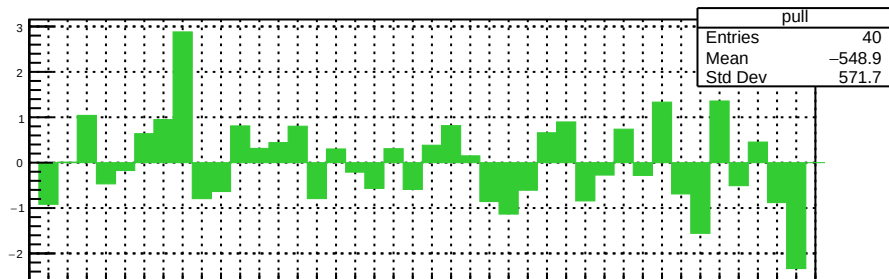
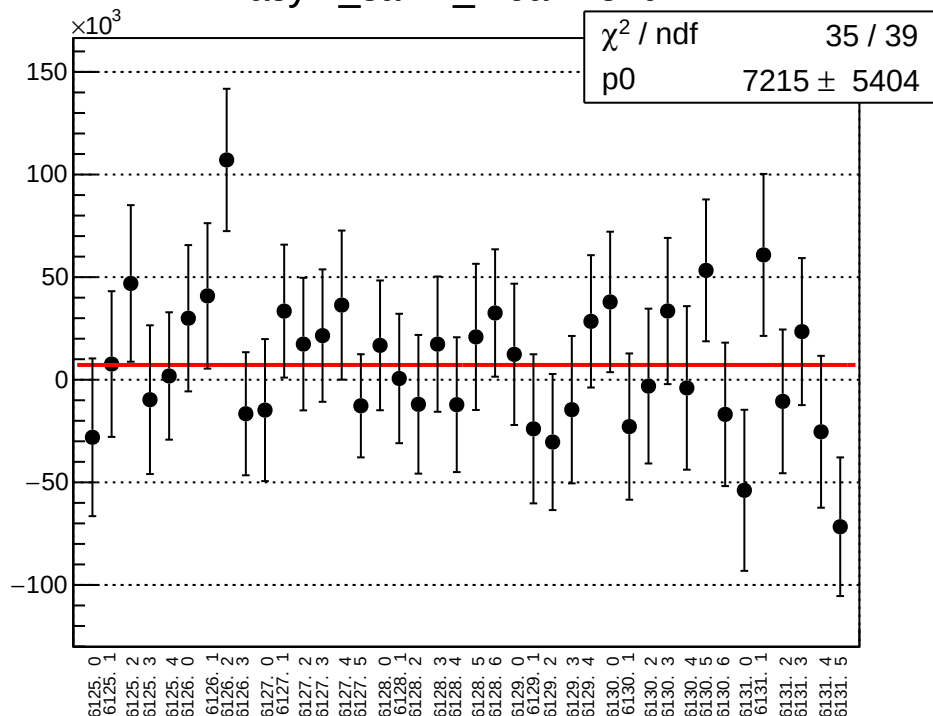
asym_sam2_correction_mean vs run



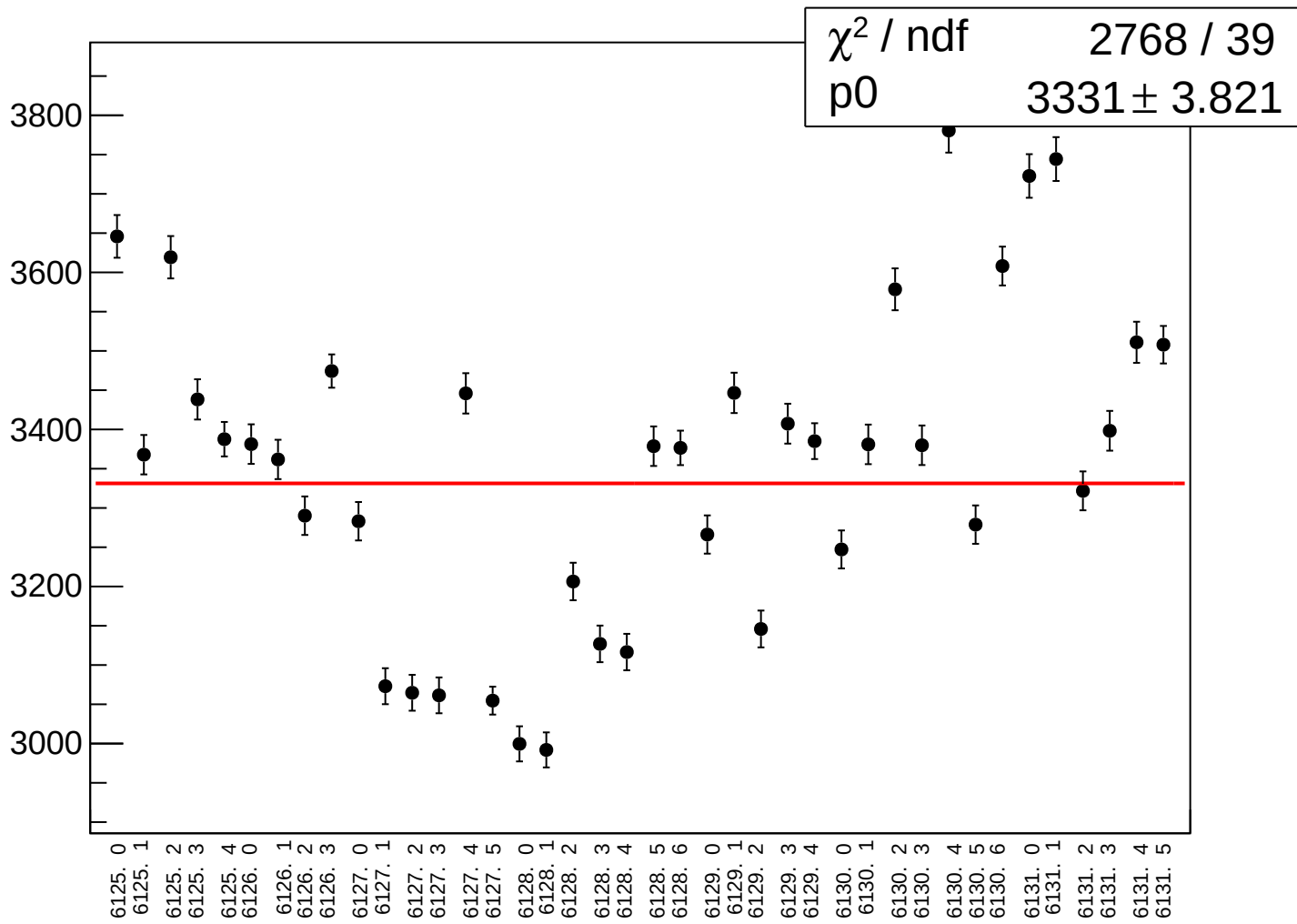
asym_sam2_correction_rms vs run



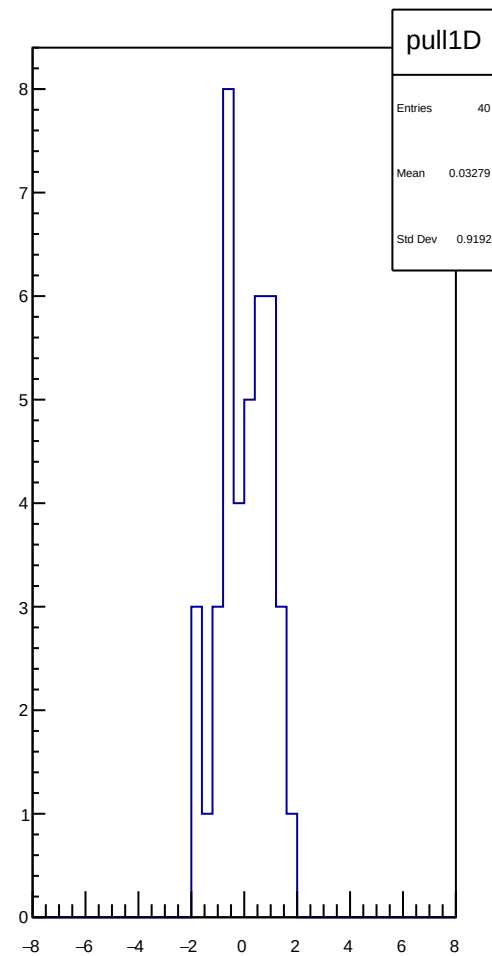
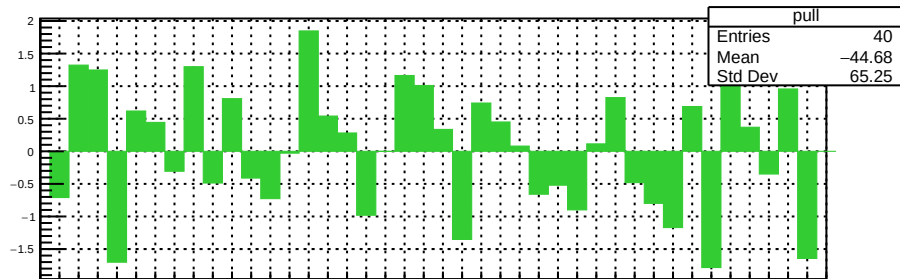
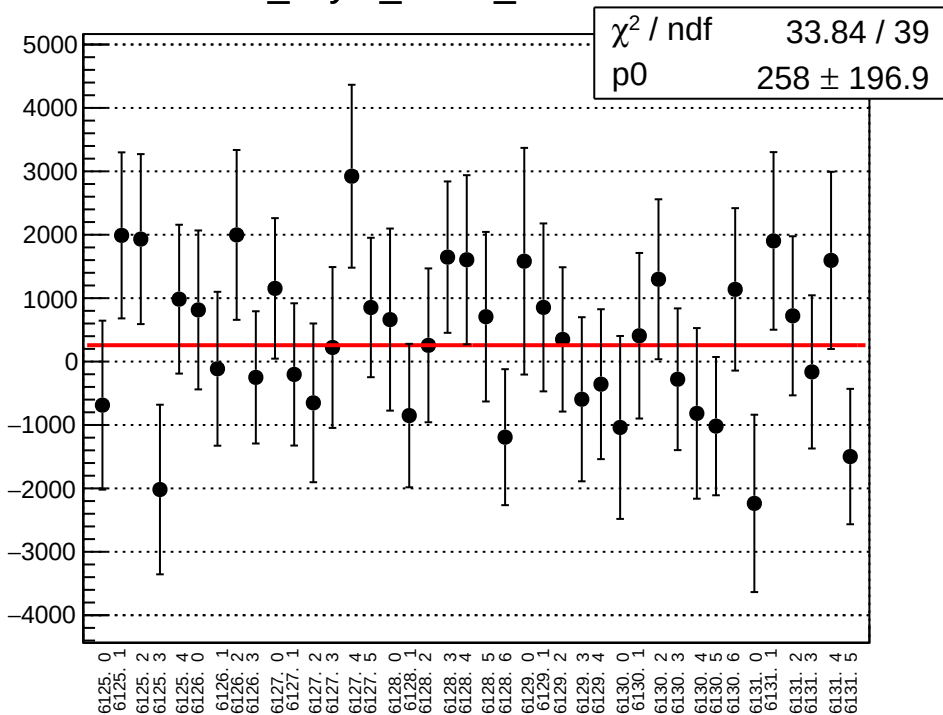
asym_sam2_mean vs run



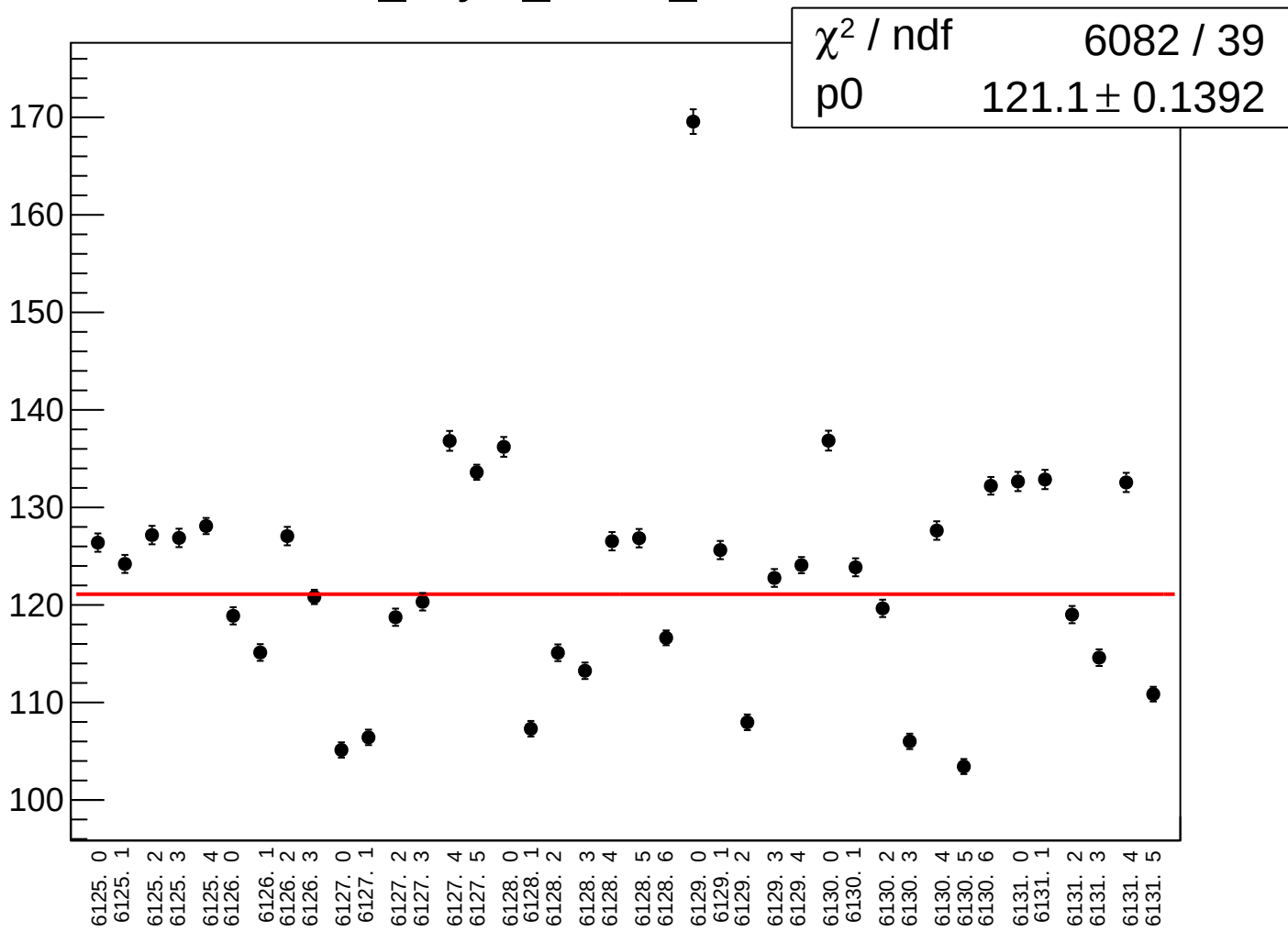
asym_sam2_rms vs run



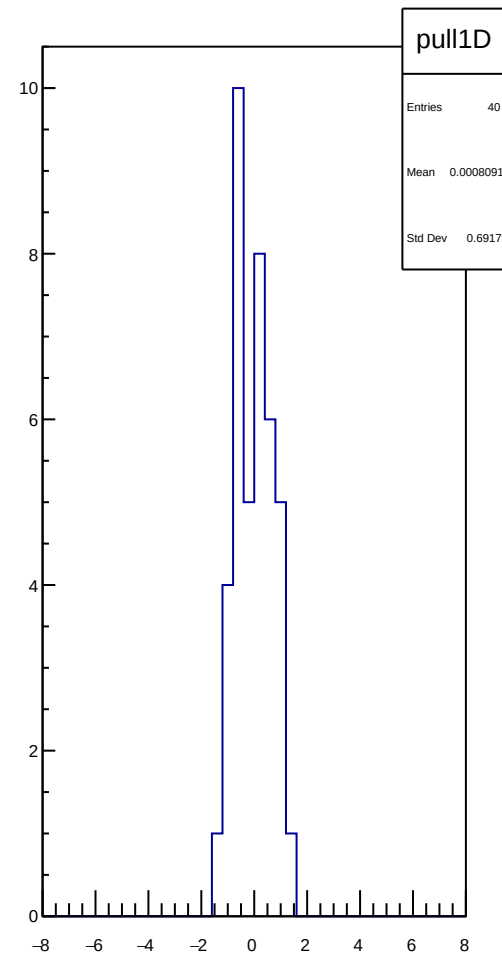
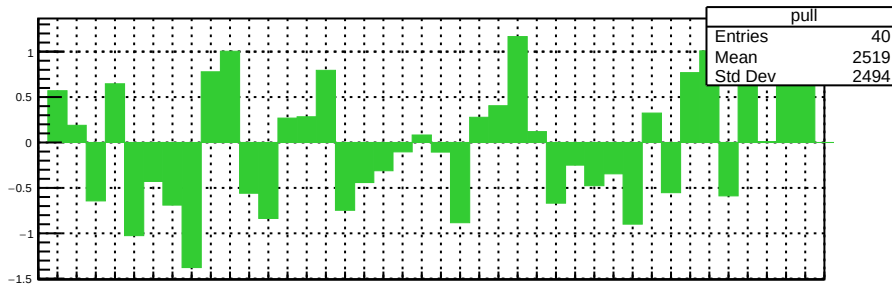
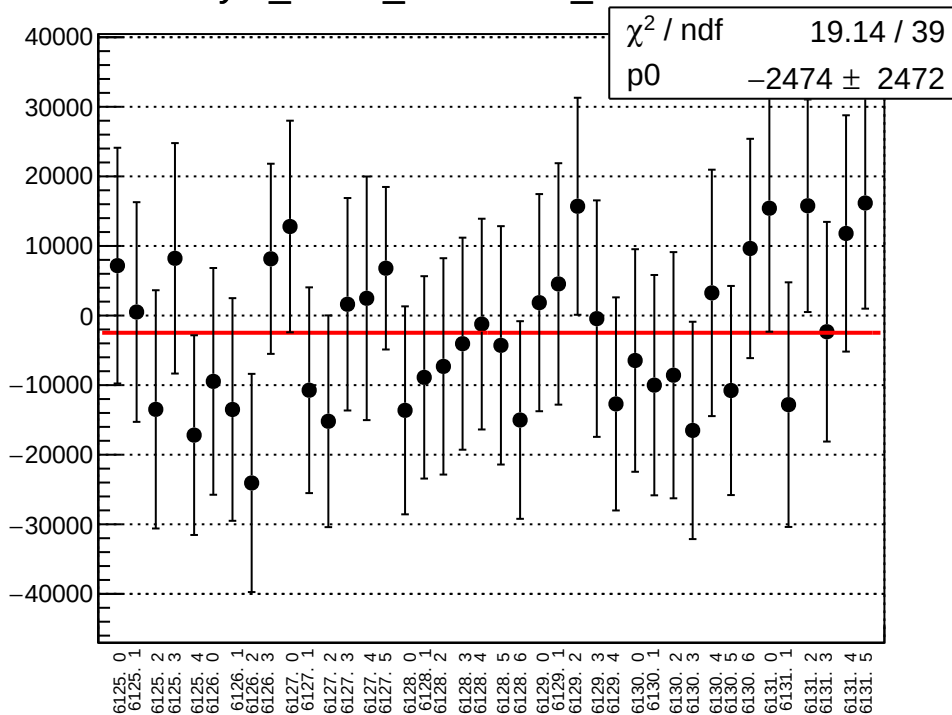
dit_asym_sam3_mean vs run



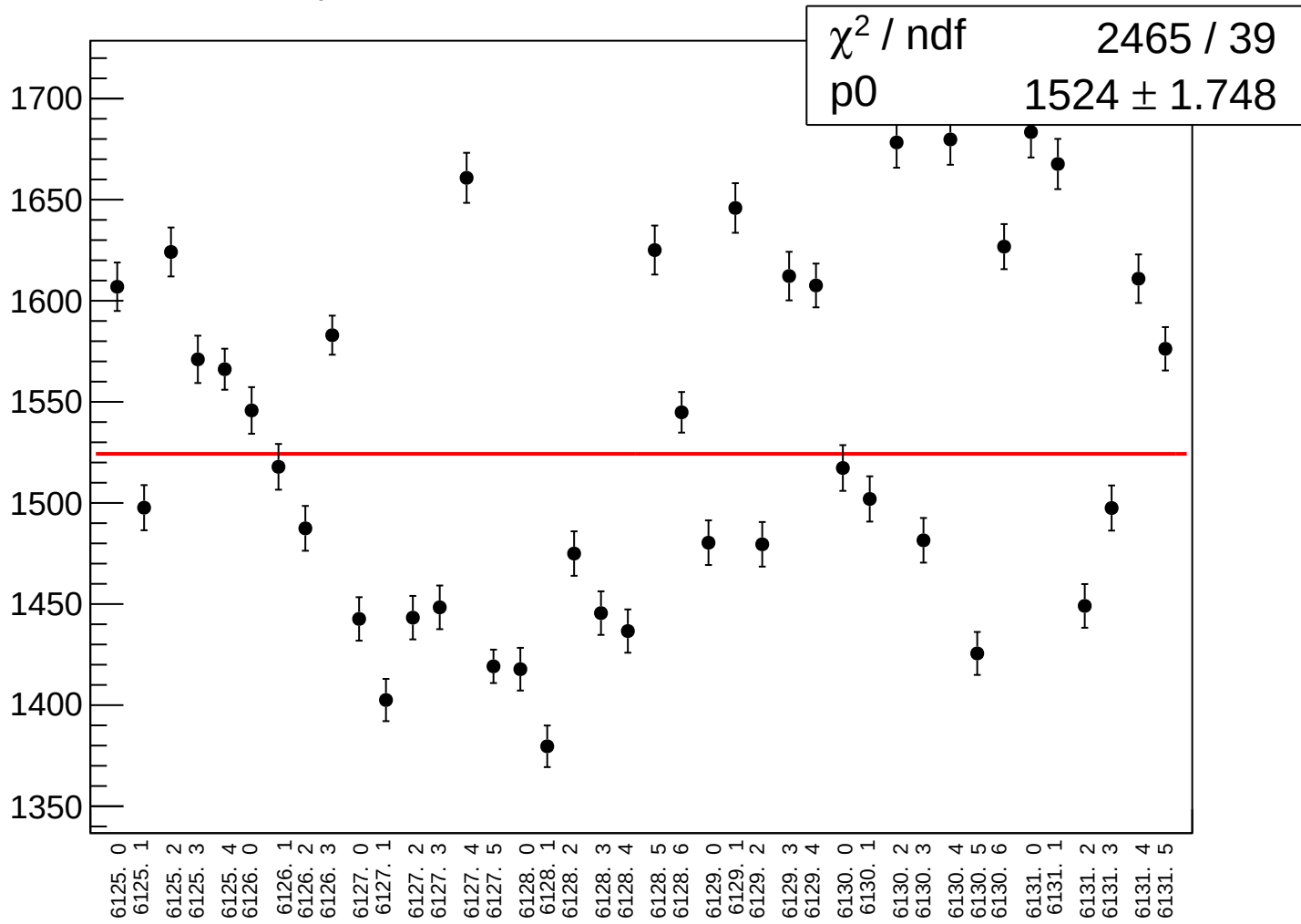
dit_asym_sam3_rms vs run



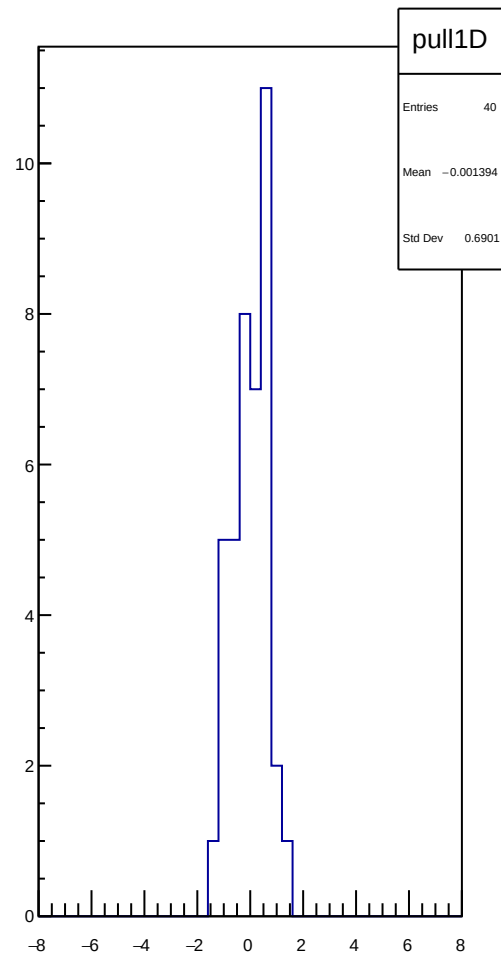
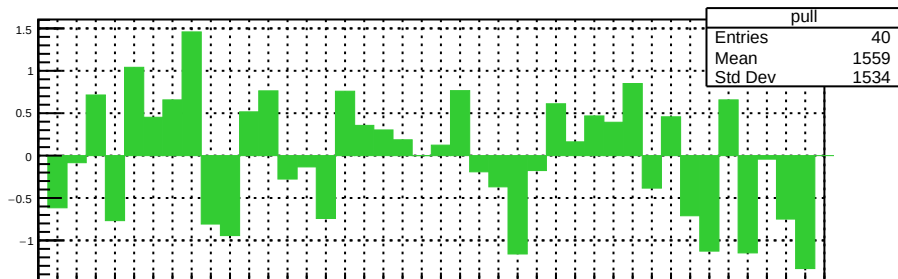
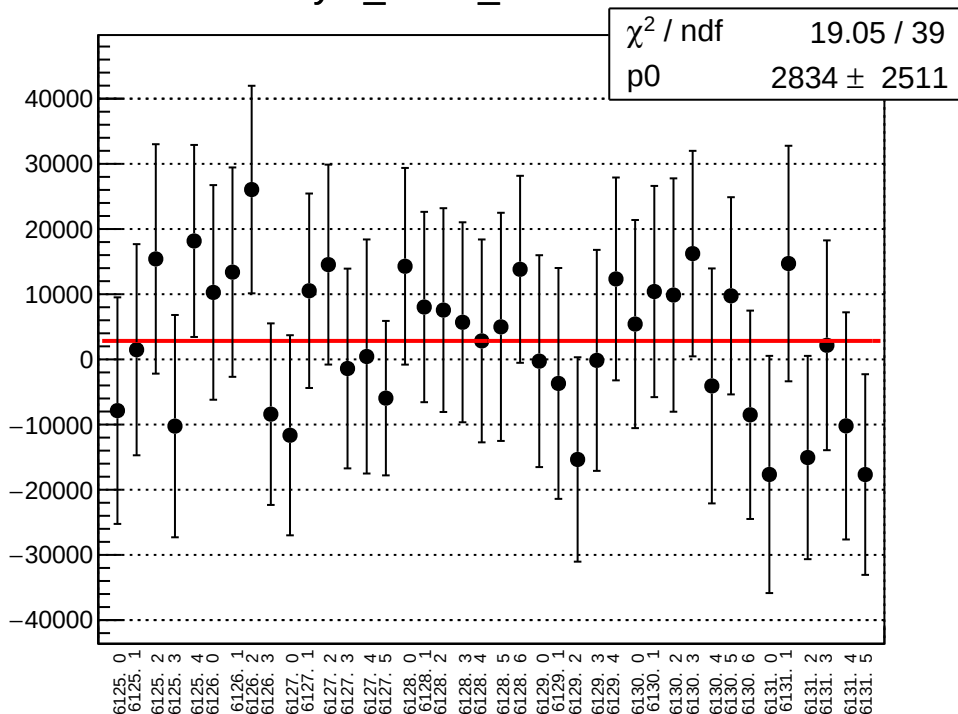
asym_sam3_correction_mean vs run



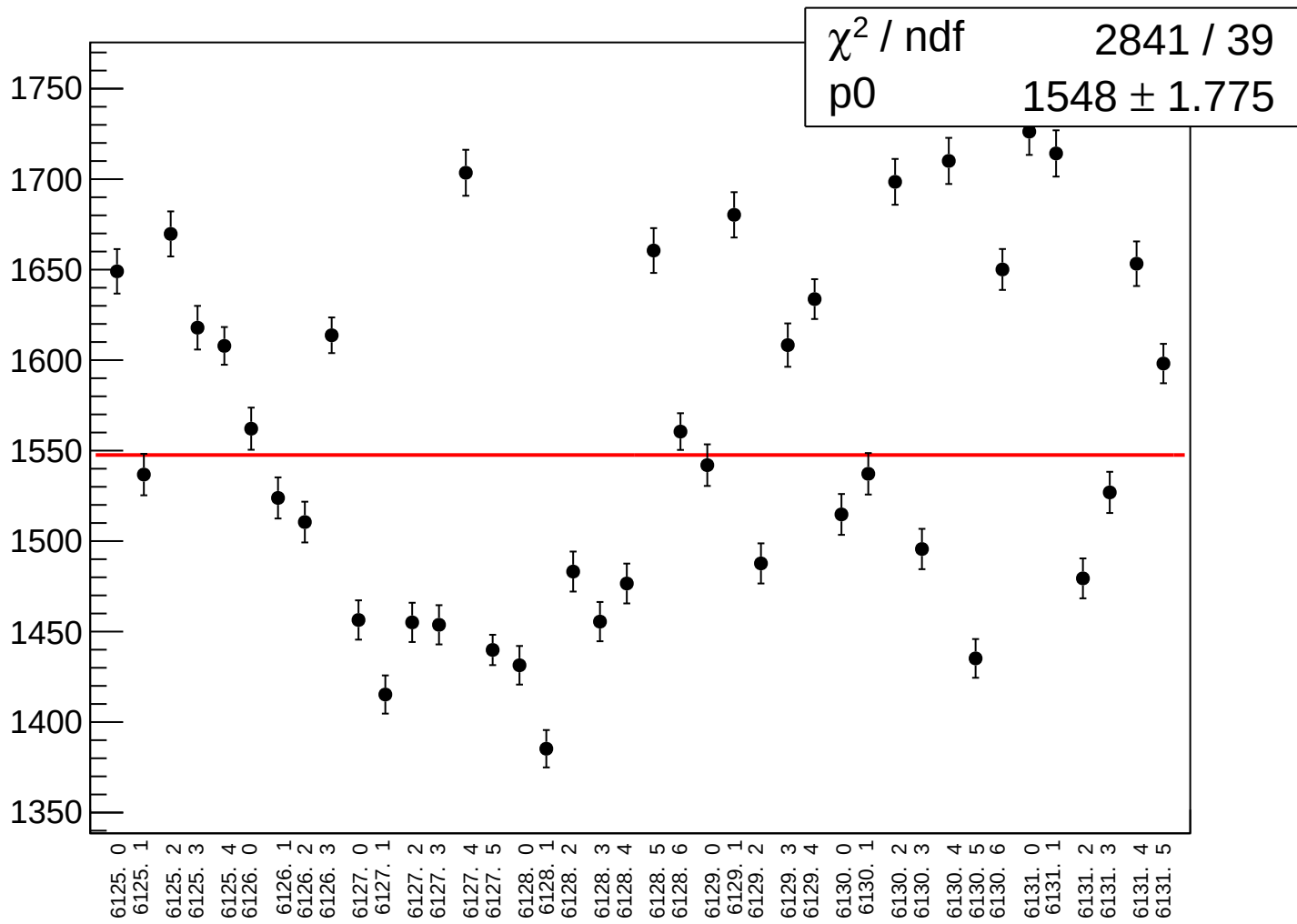
asym_sam3_correction_rms vs run



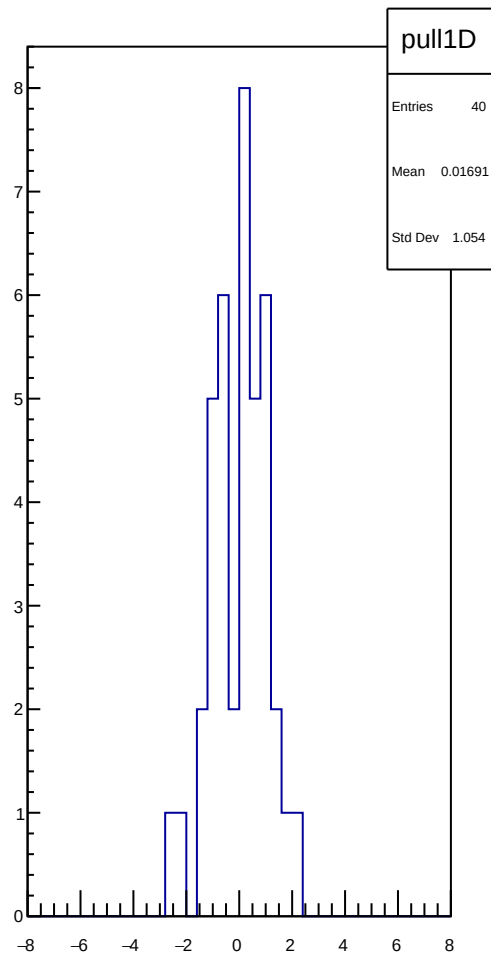
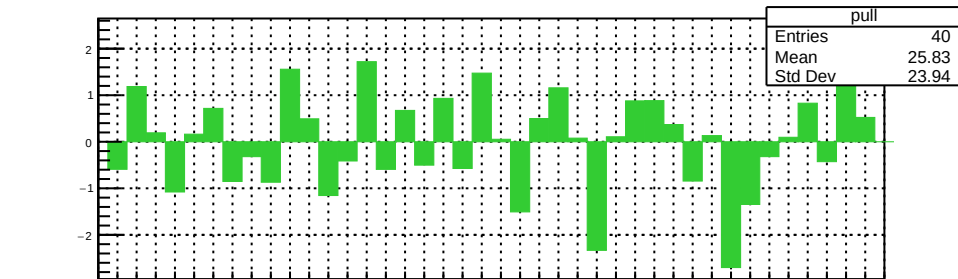
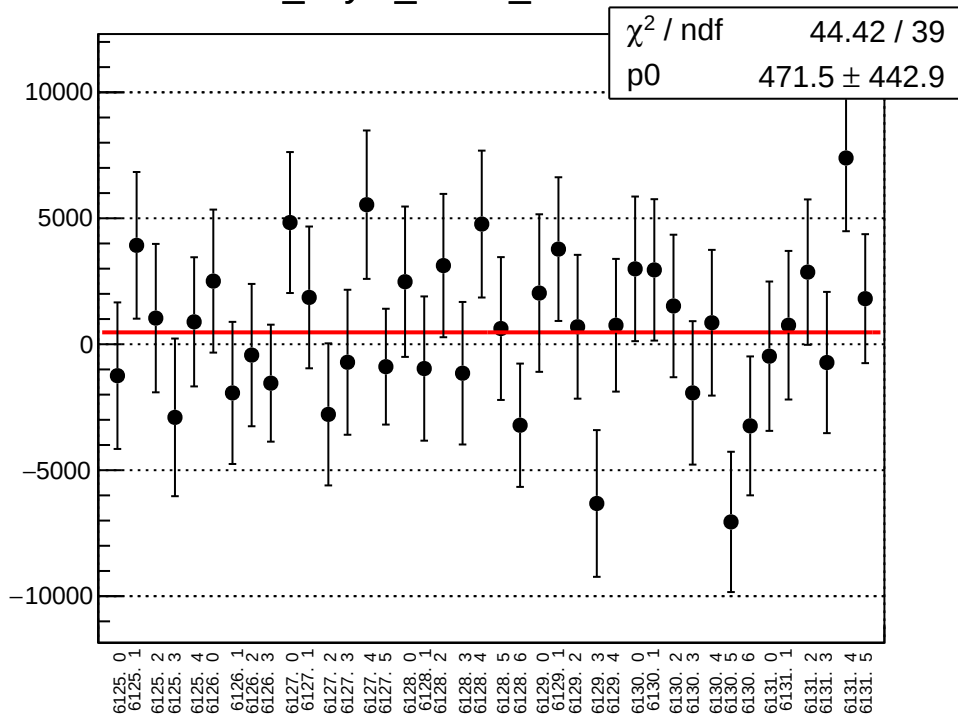
asym_sam3_mean vs run



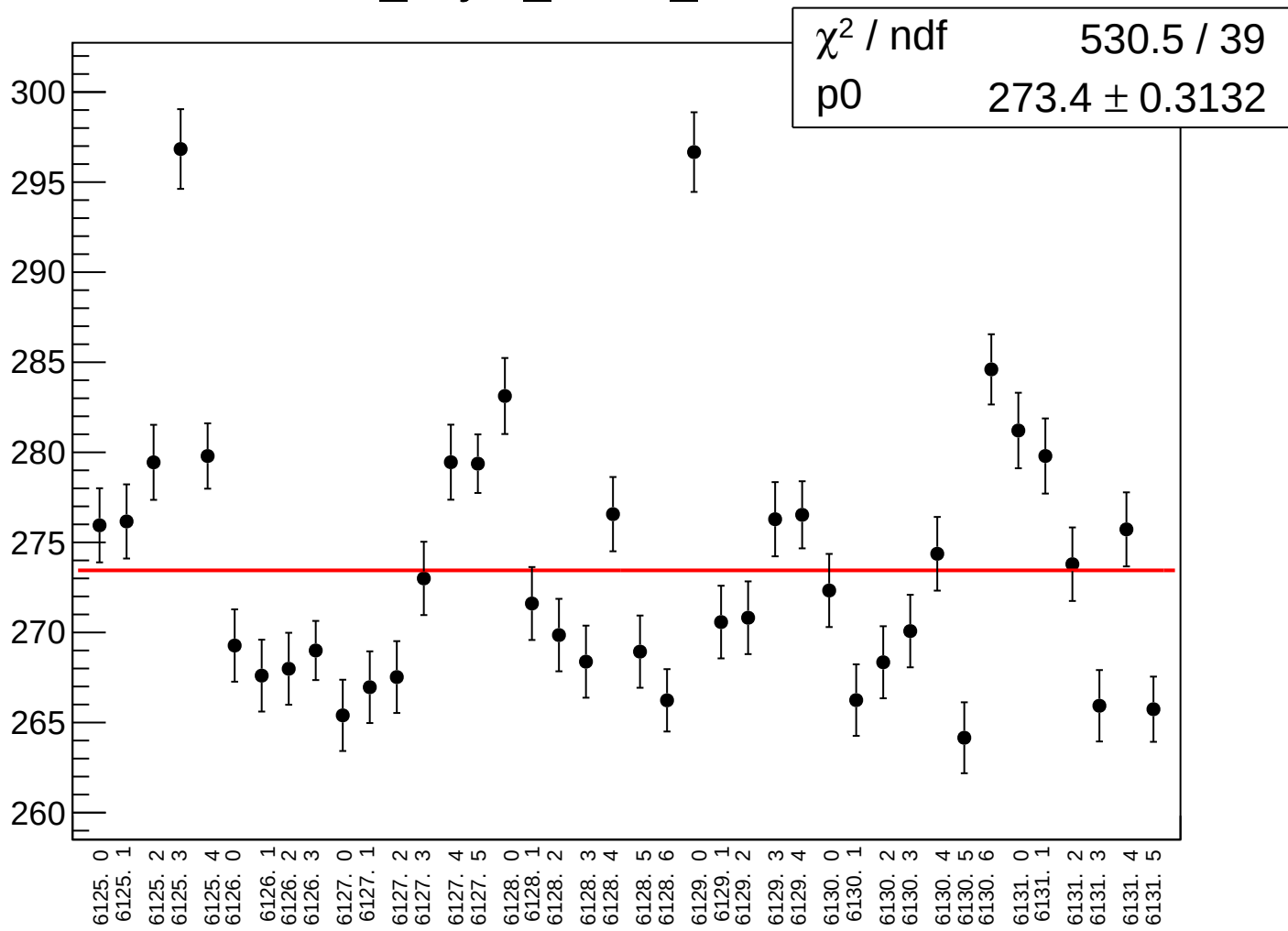
asym_sam3_rms vs run



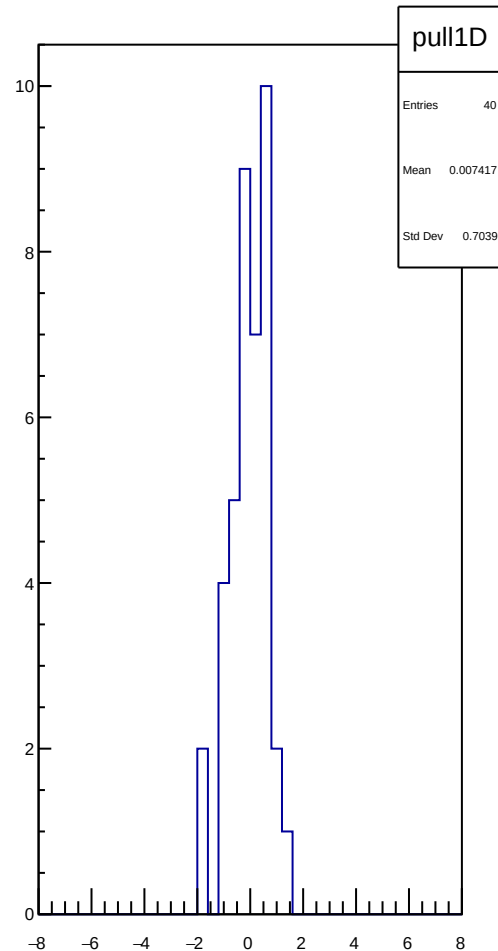
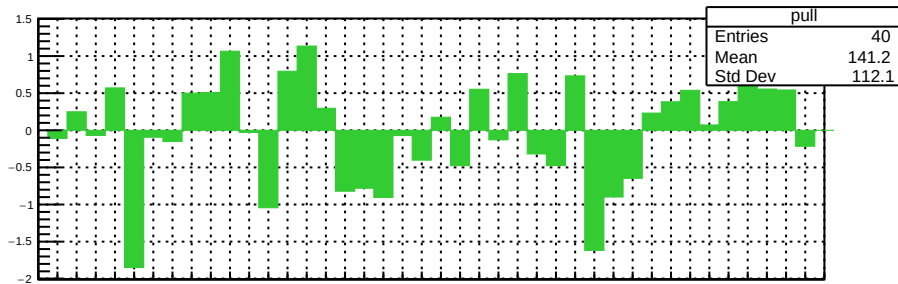
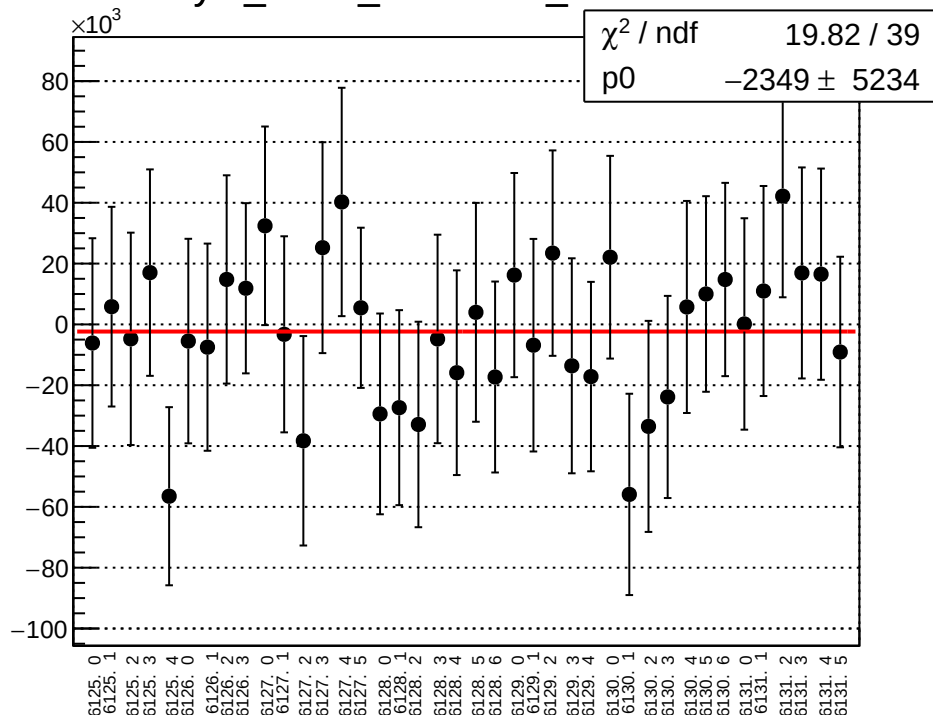
dit_asym_sam4_mean vs run



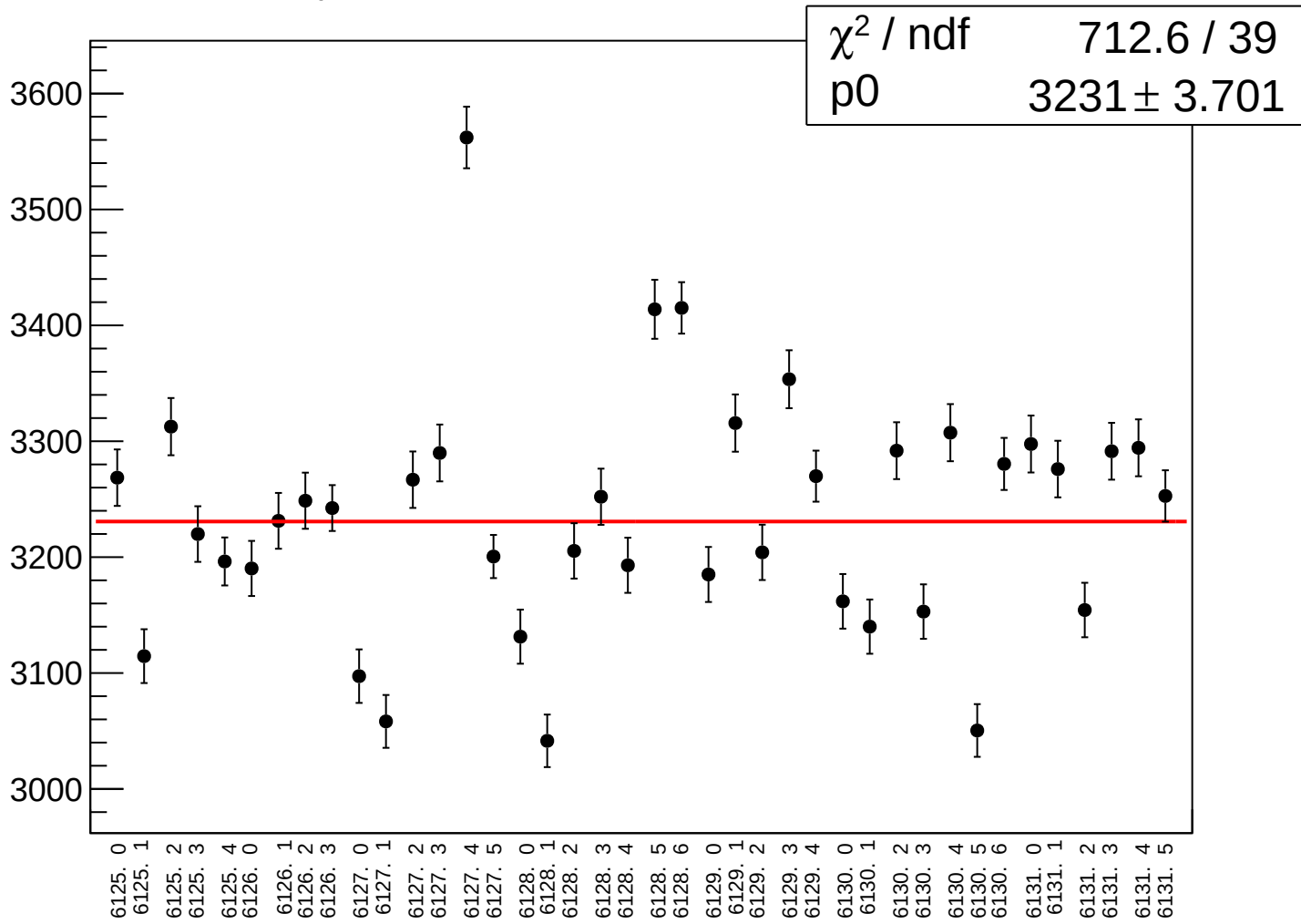
dit_asym_sam4_rms vs run



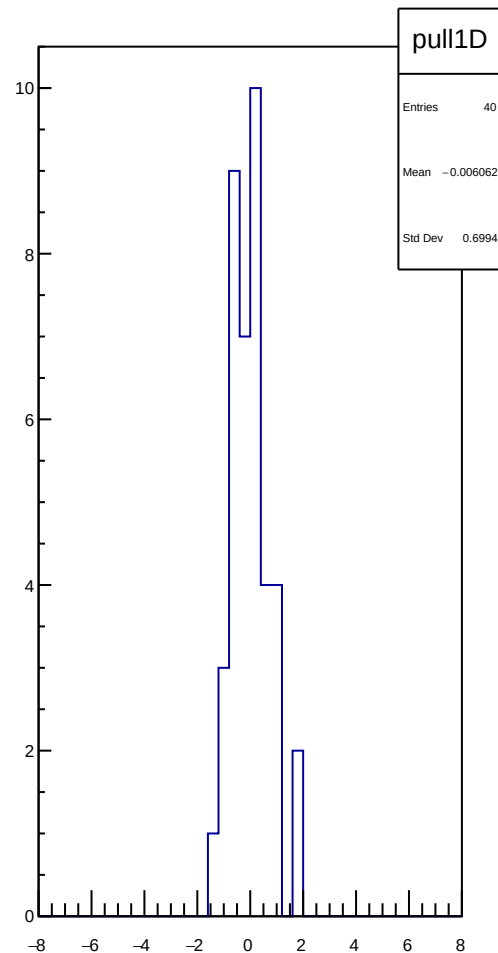
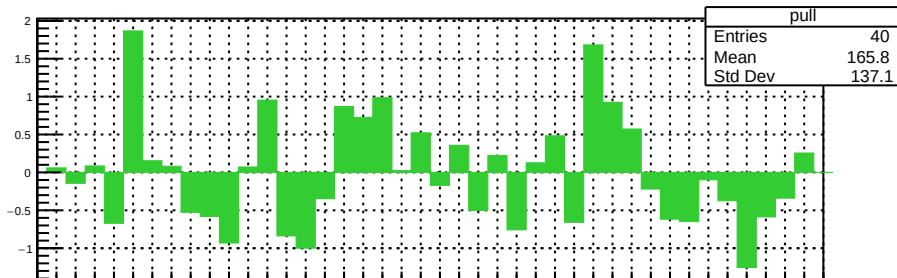
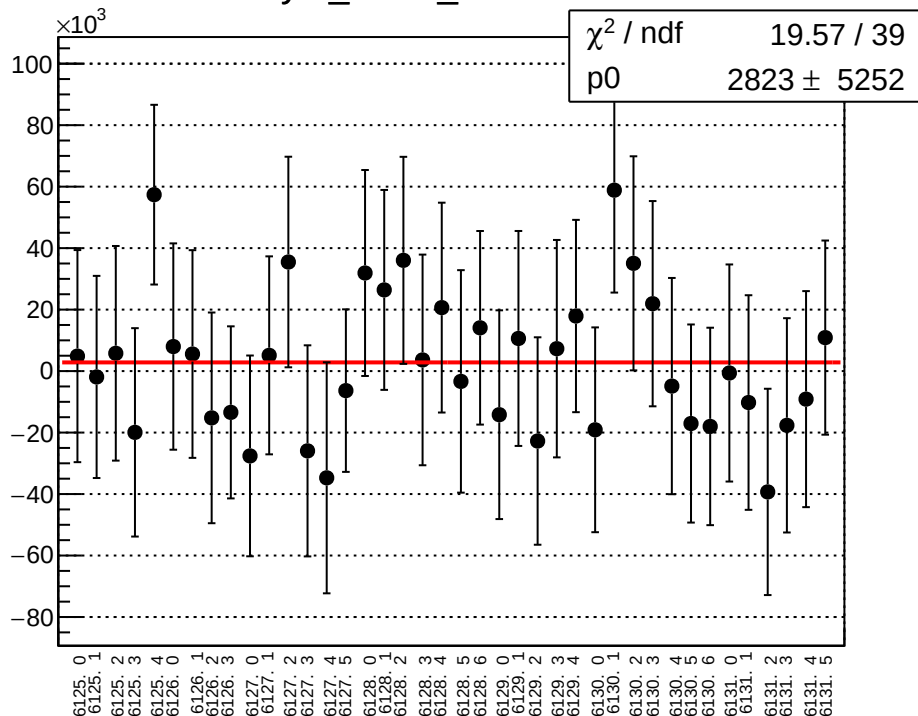
asym_sam4_correction_mean vs run



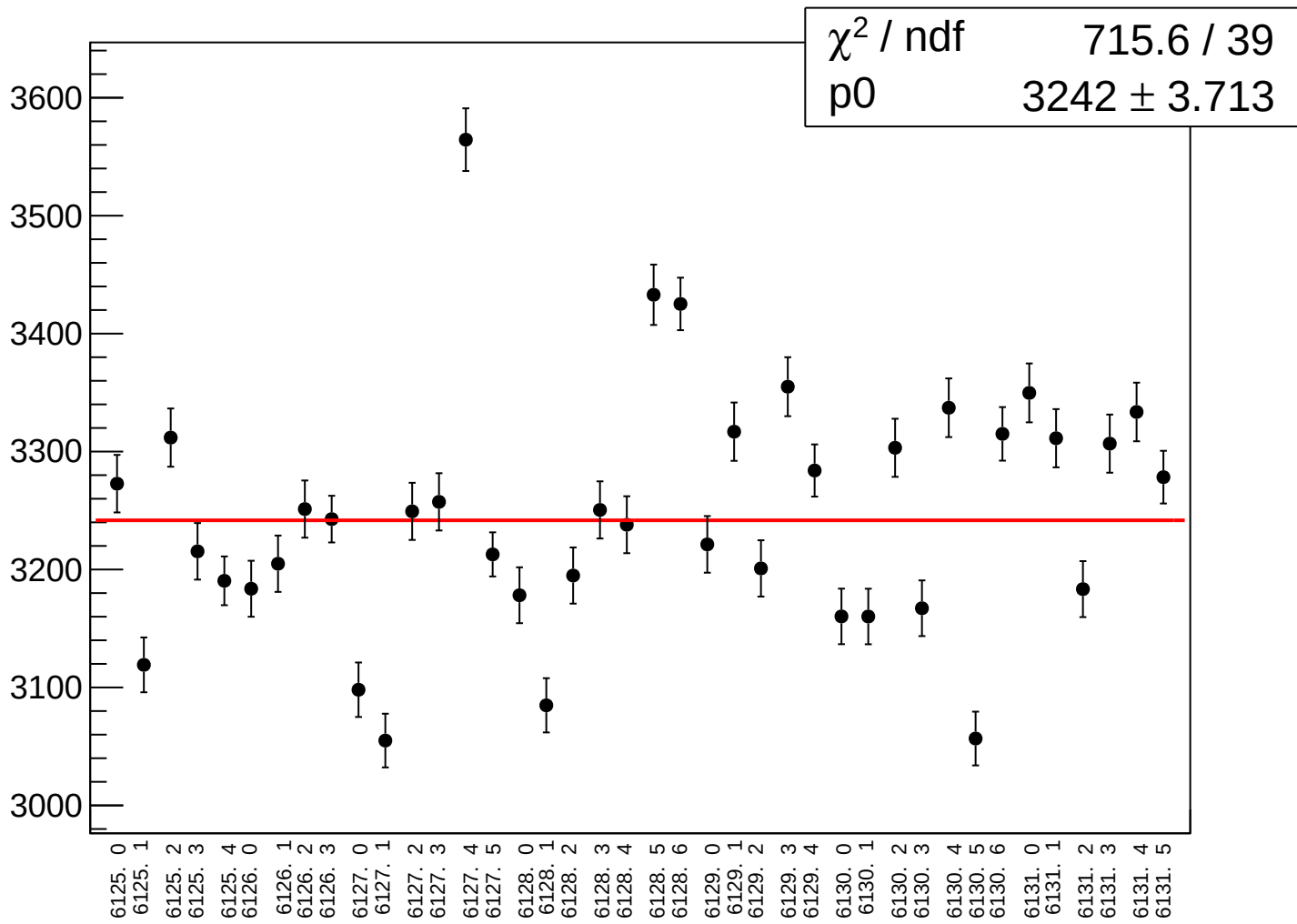
asym_sam4_correction_rms vs run



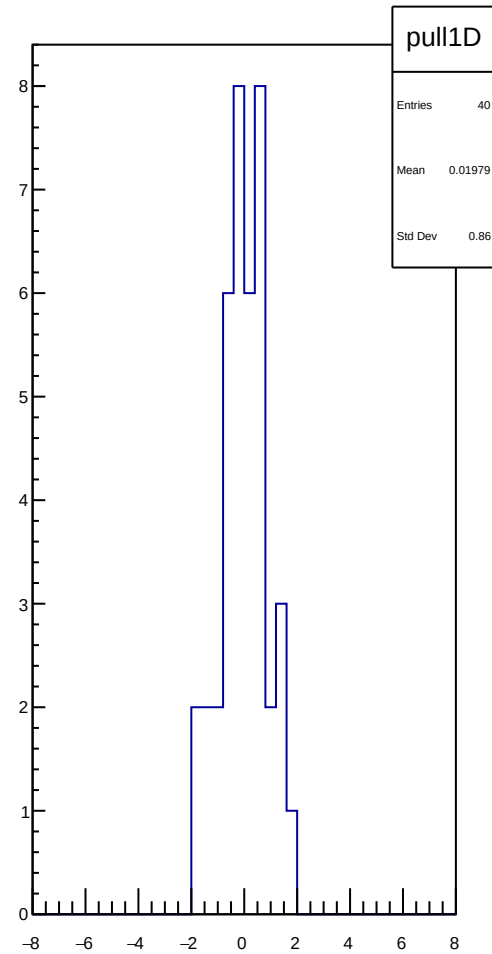
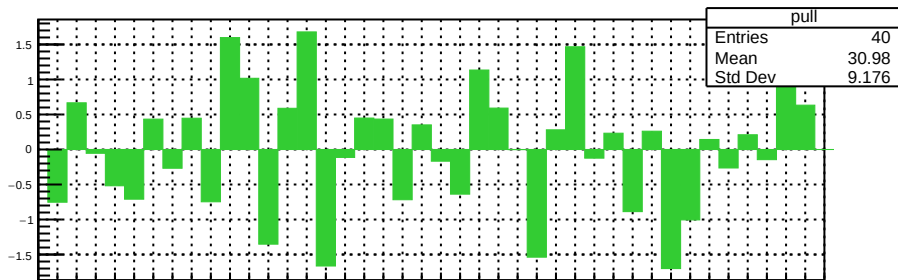
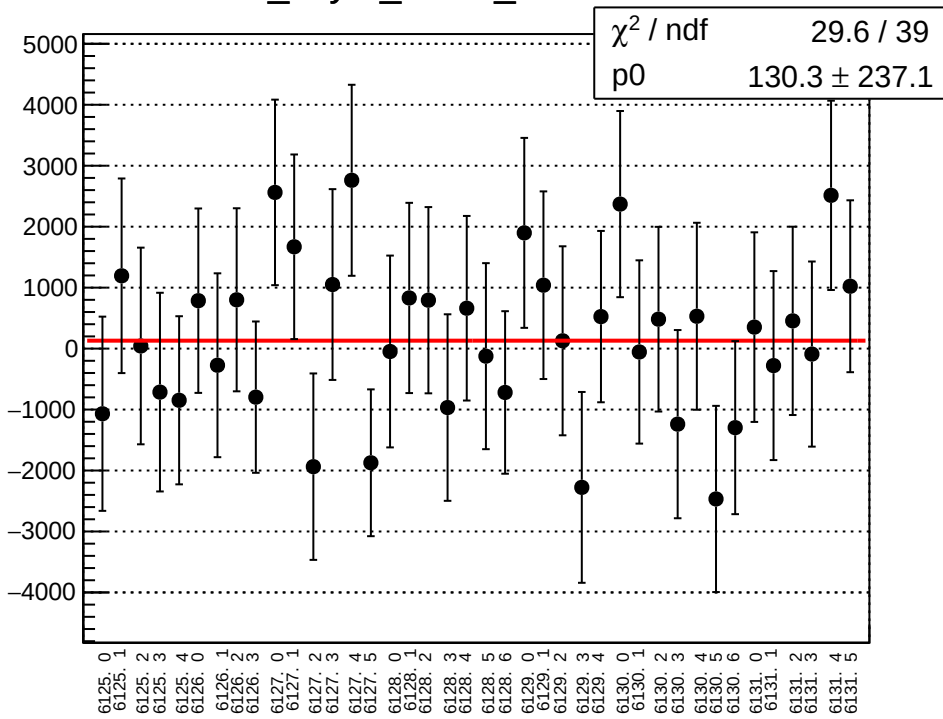
asym_sam4_mean vs run



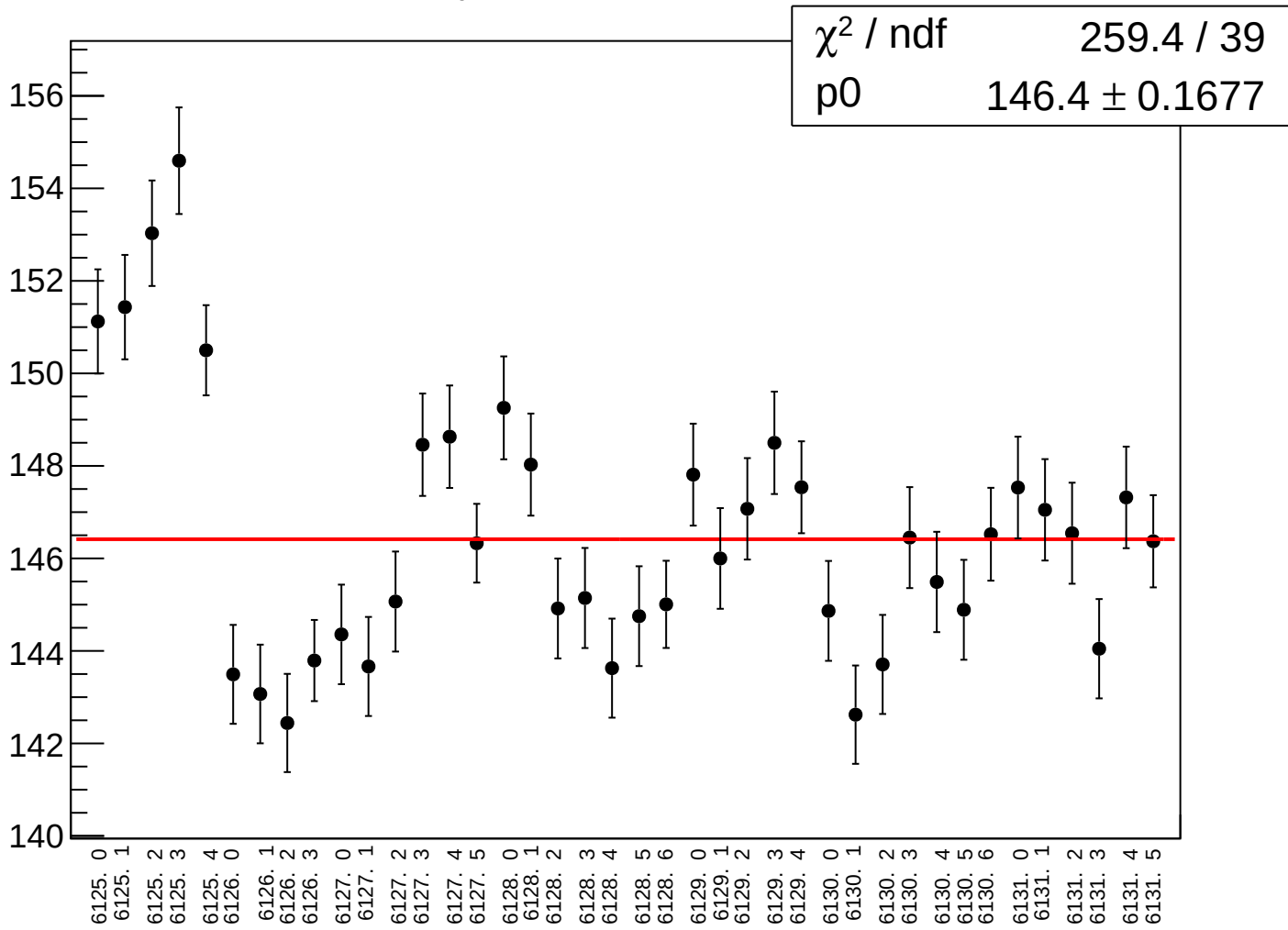
asym_sam4_rms vs run



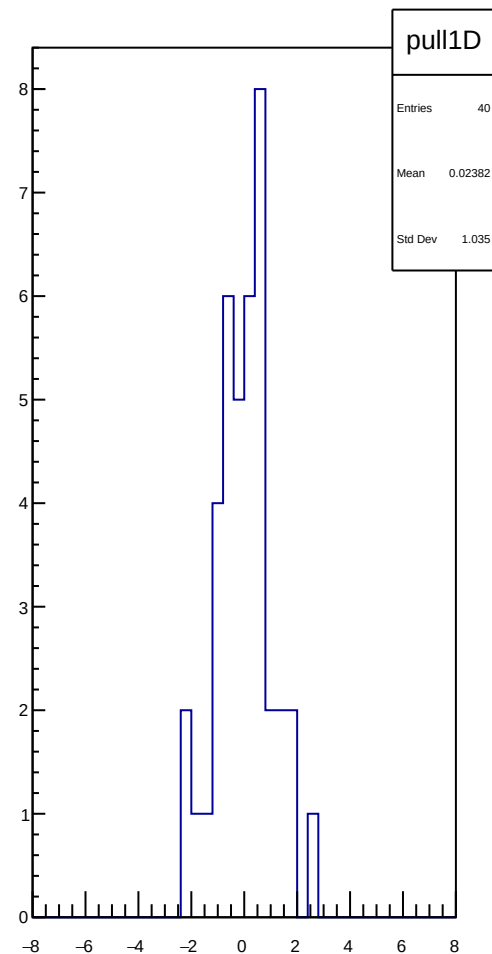
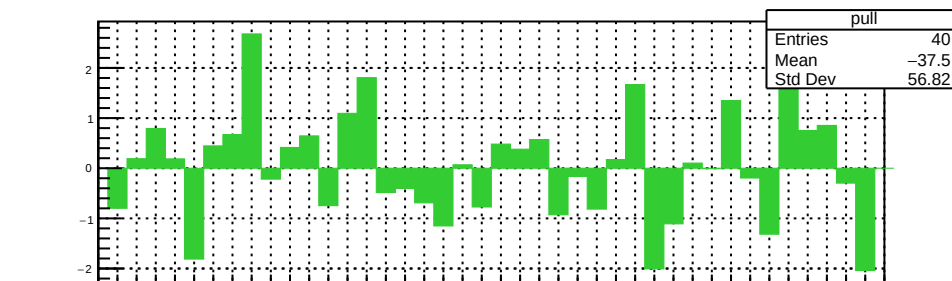
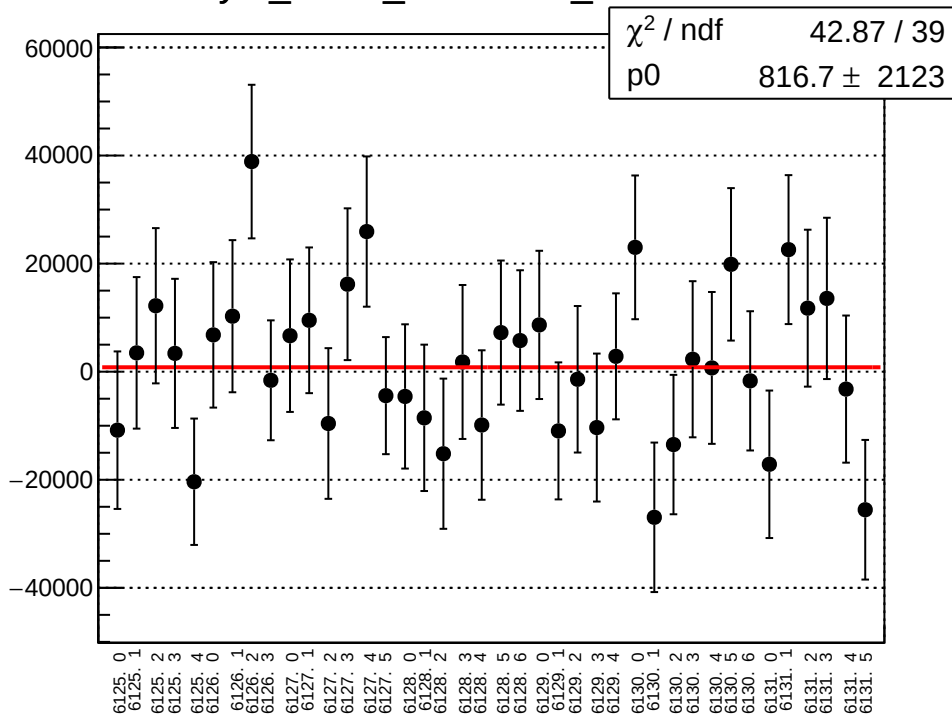
dit_asym_sam5_mean vs run



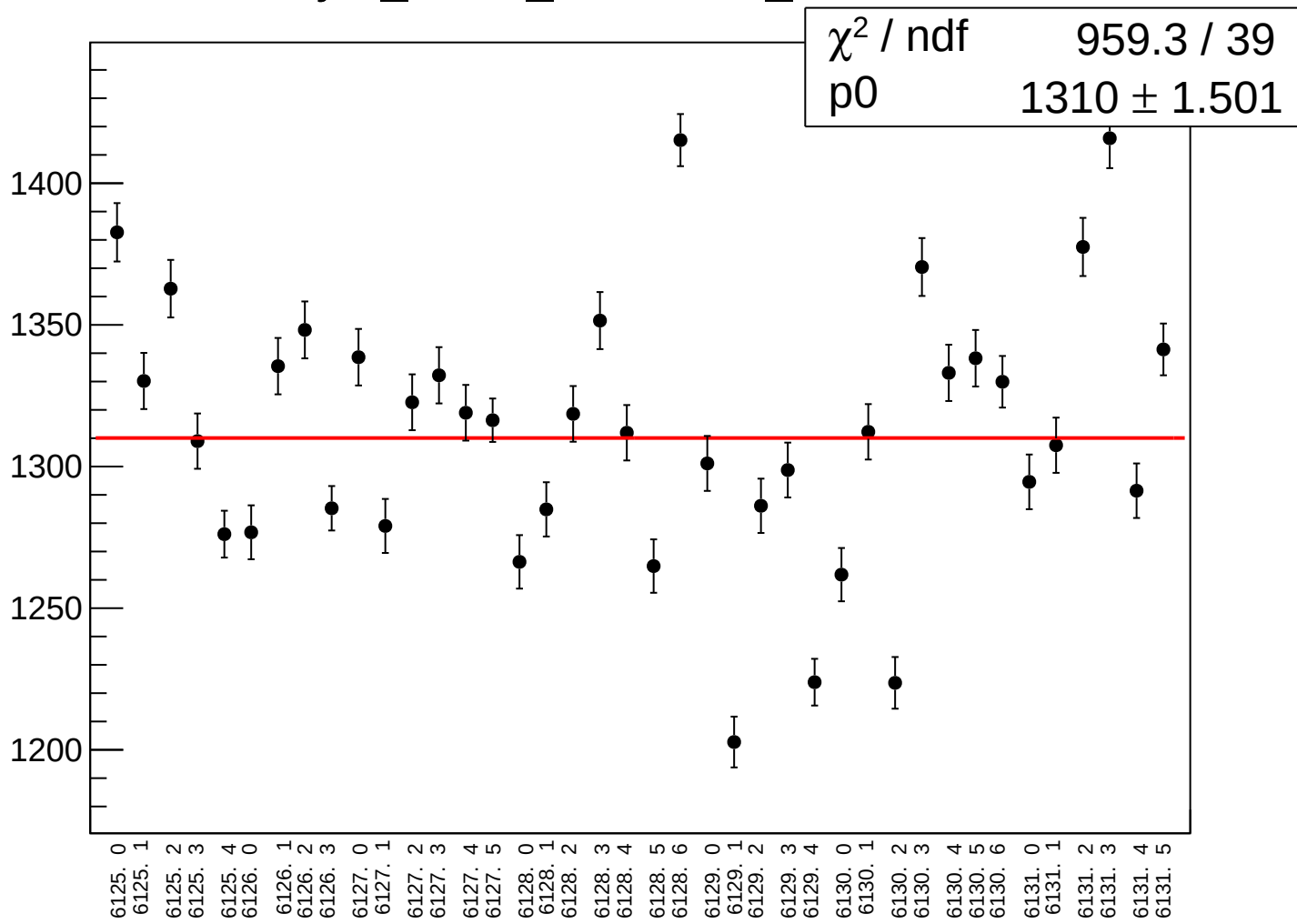
dit_asym_sam5_rms vs run



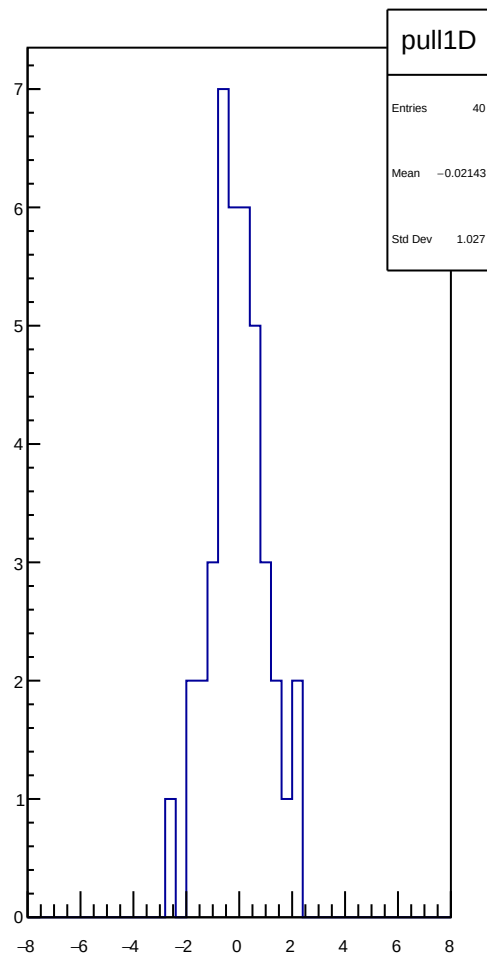
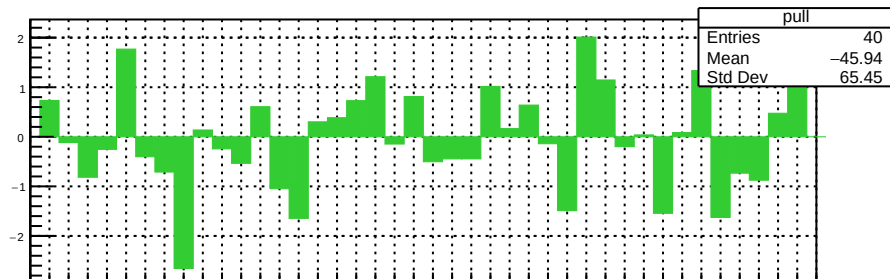
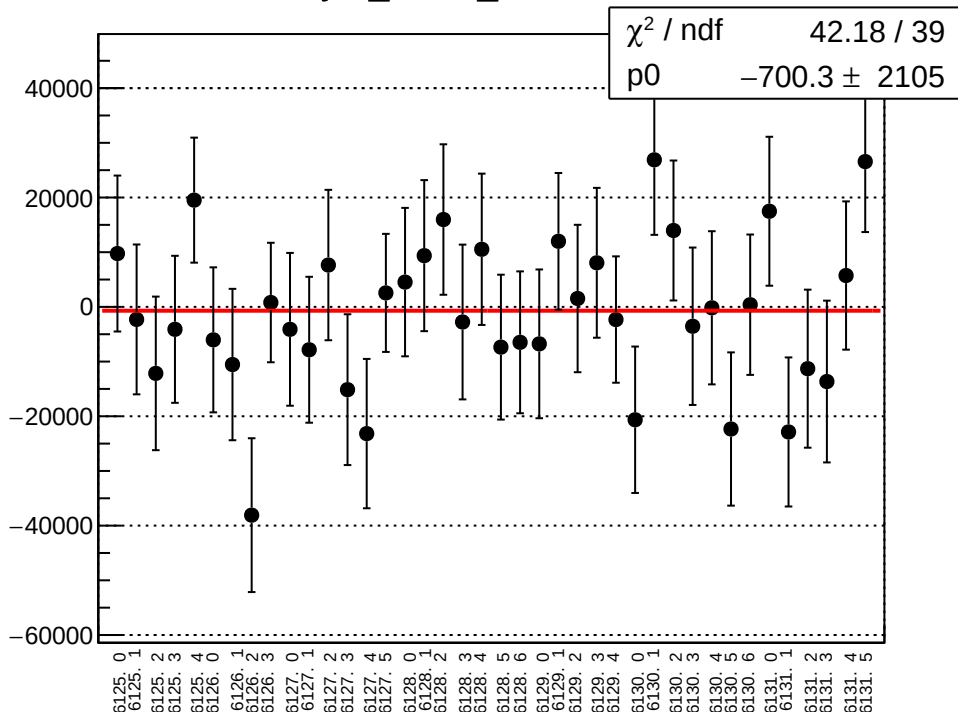
asym_sam5_correction_mean vs run



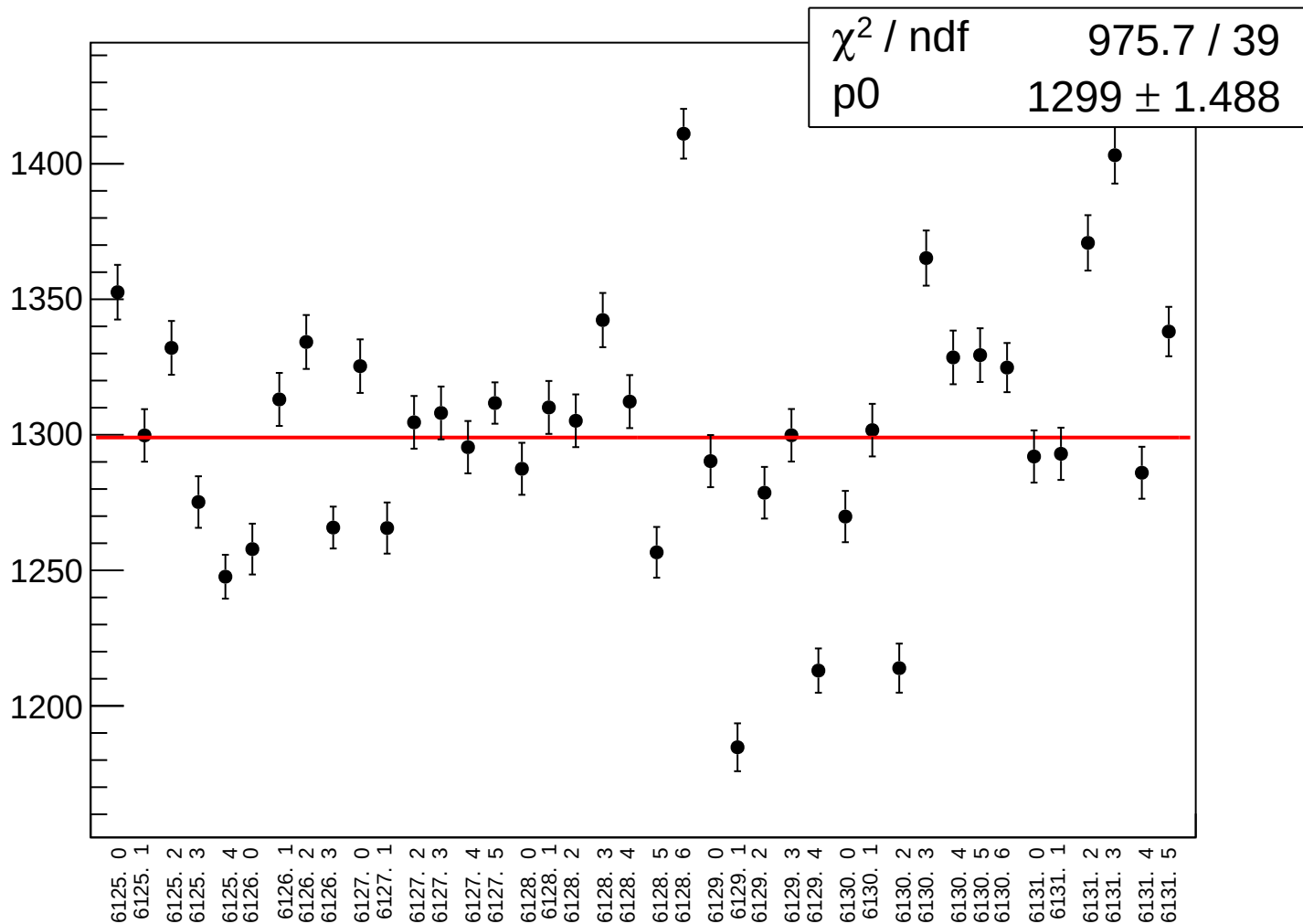
asym_sam5_correction_rms vs run



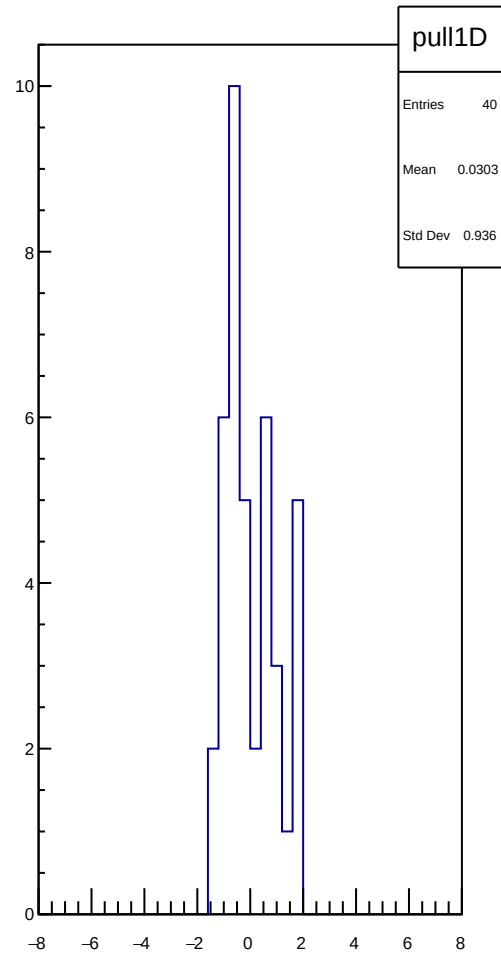
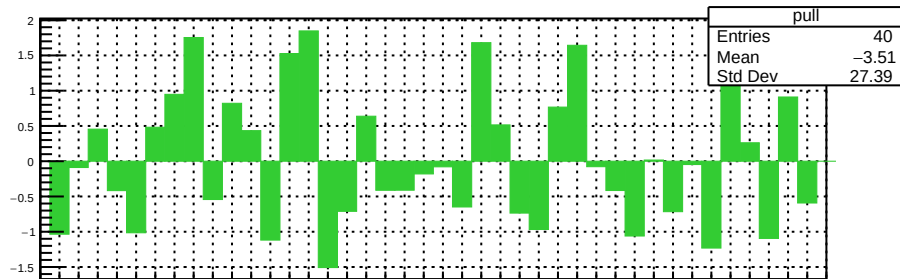
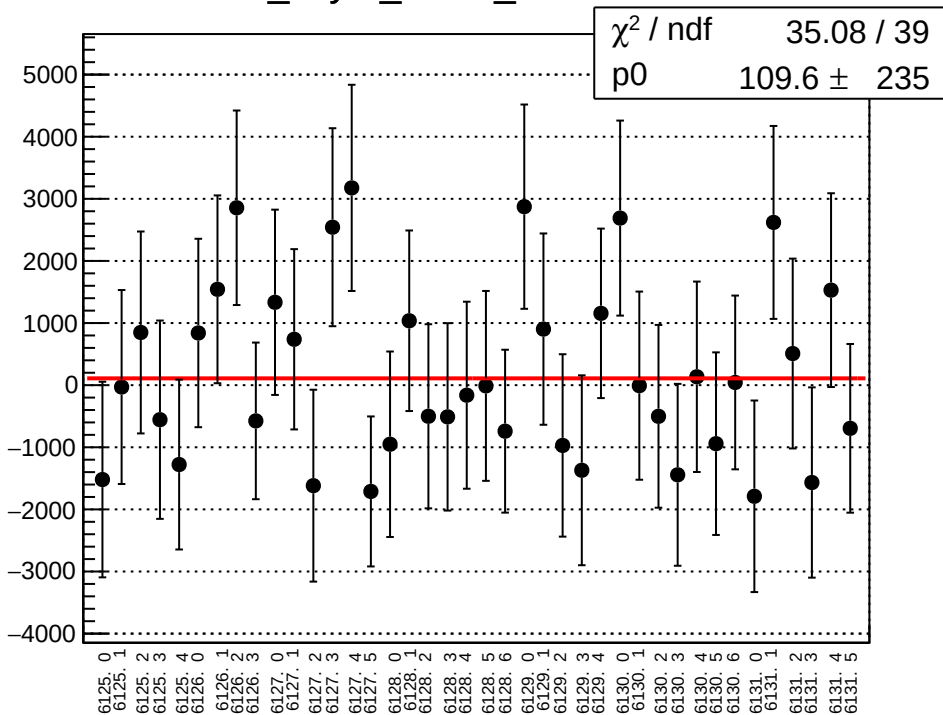
asym_sam5_mean vs run



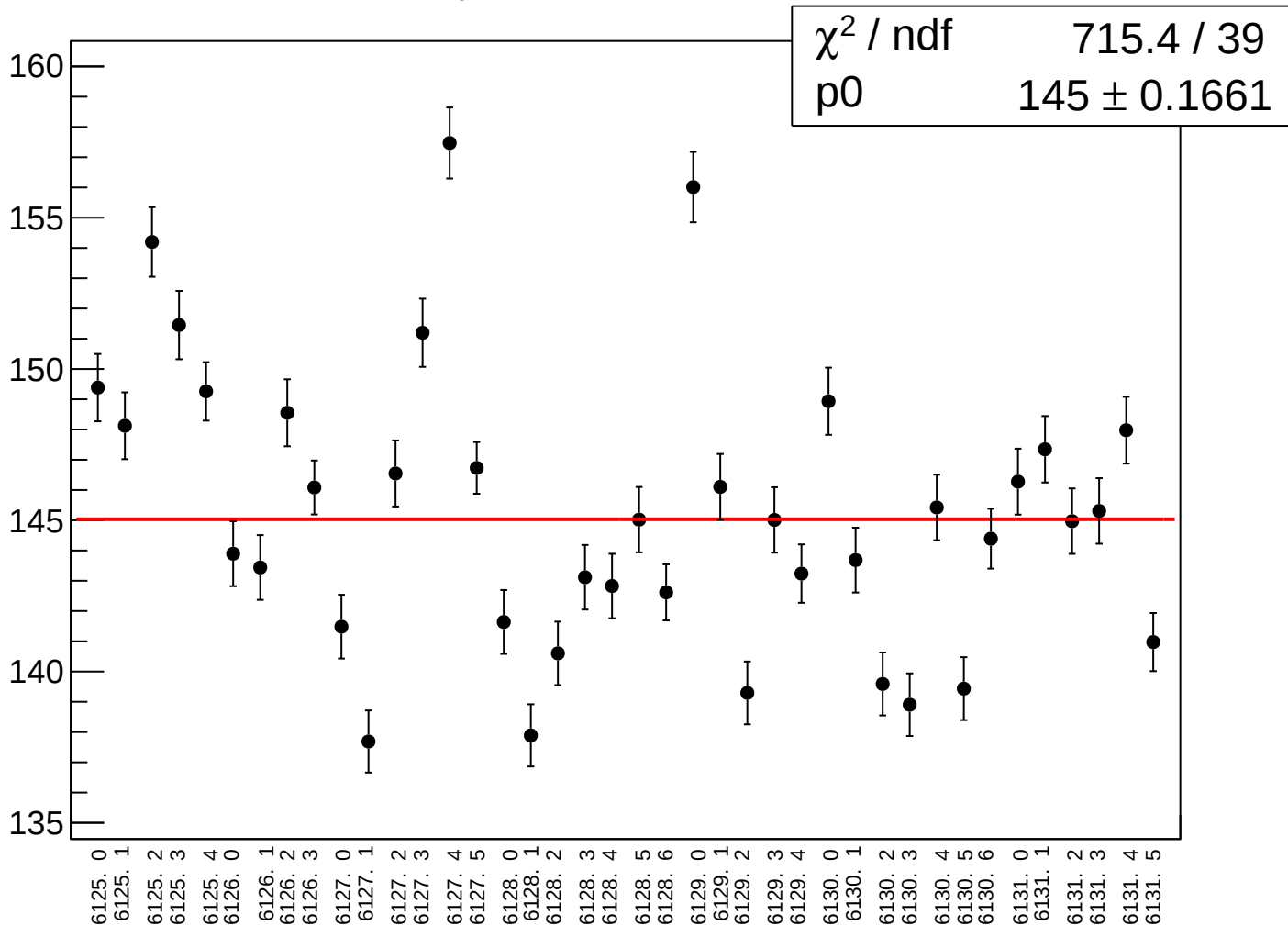
asym_sam5_rms vs run



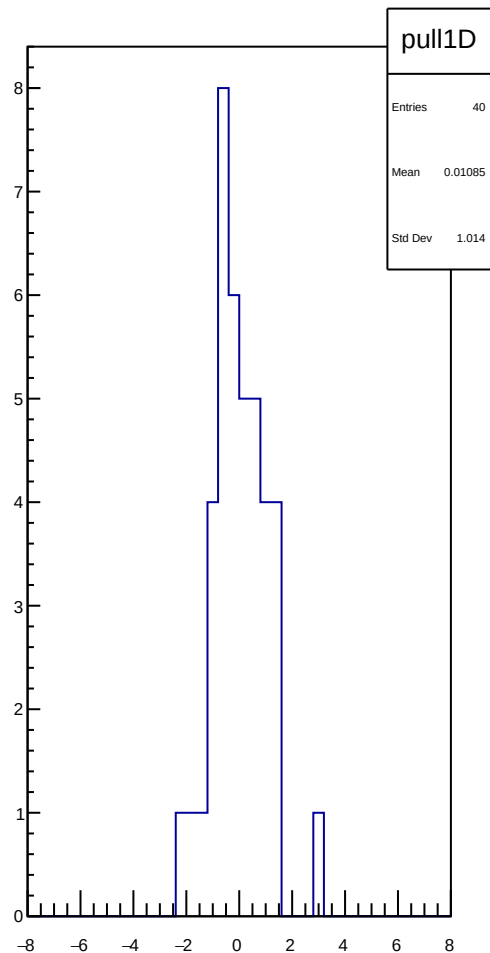
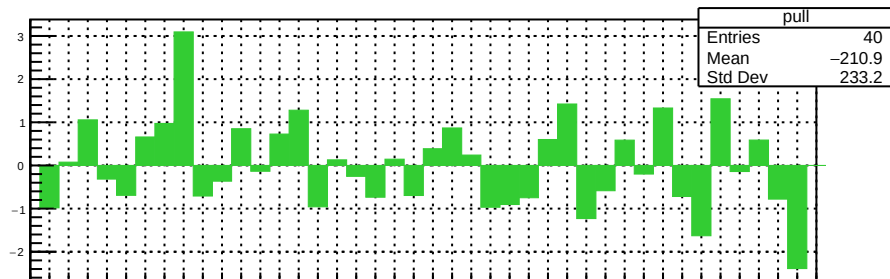
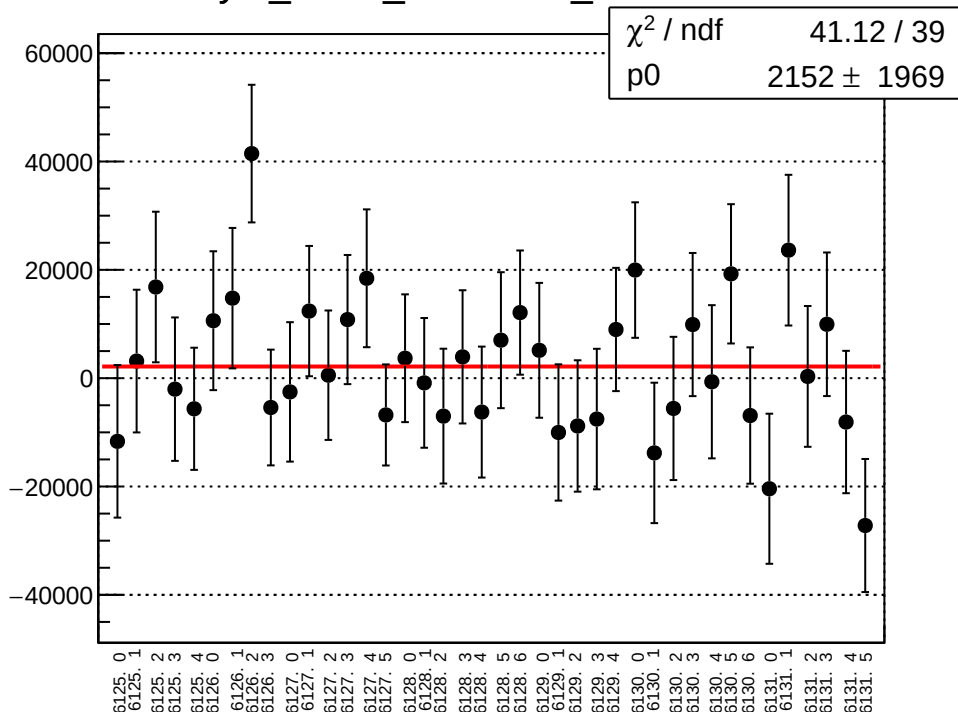
dit_asym_sam6_mean vs run



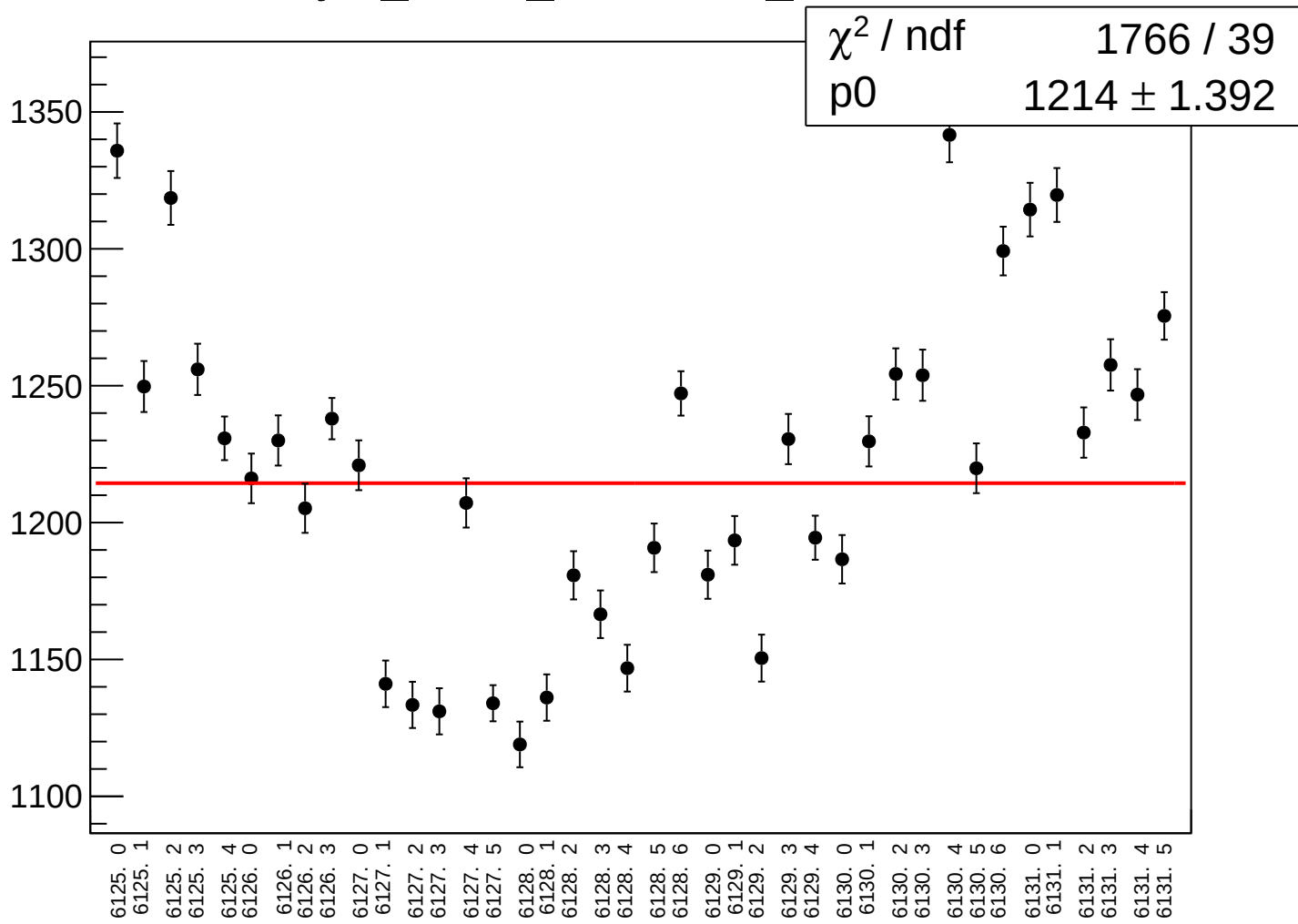
dit_asym_sam6_rms vs run



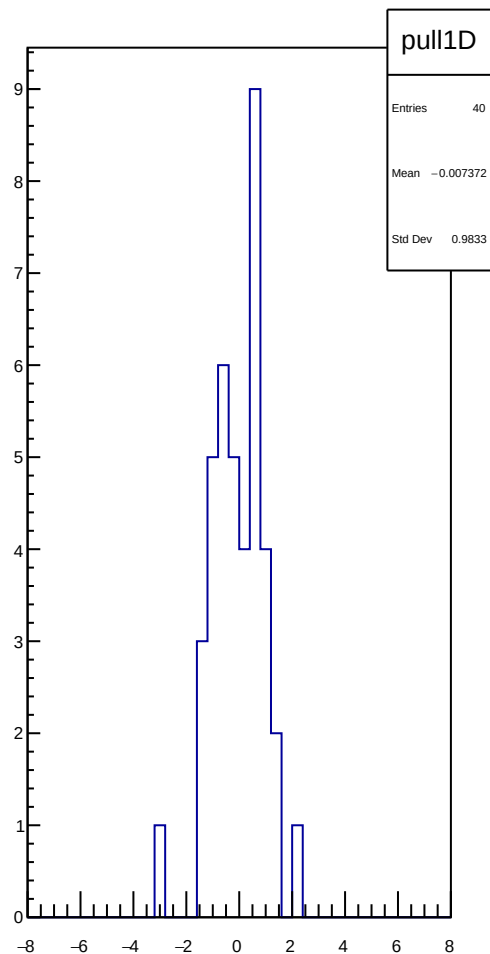
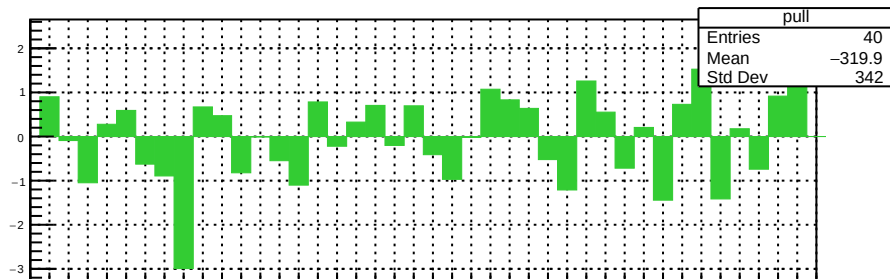
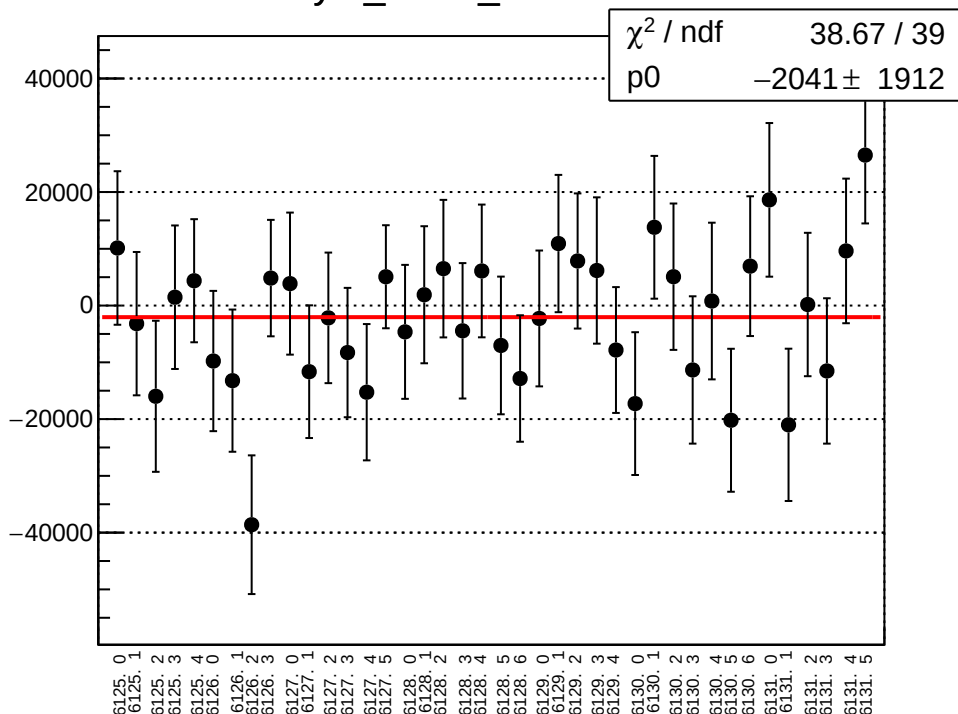
asym_sam6_correction_mean vs run



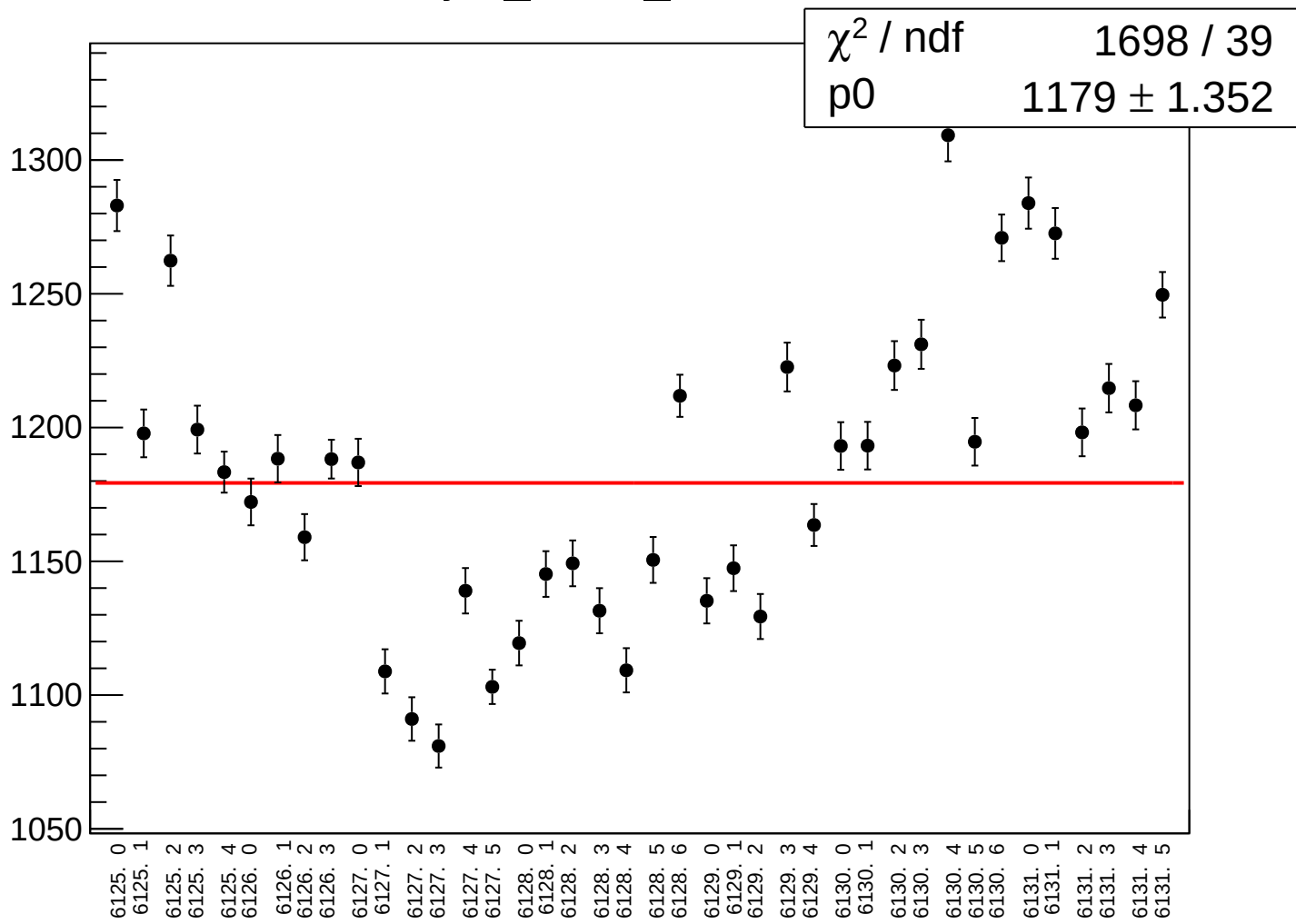
asym_sam6_correction_rms vs run



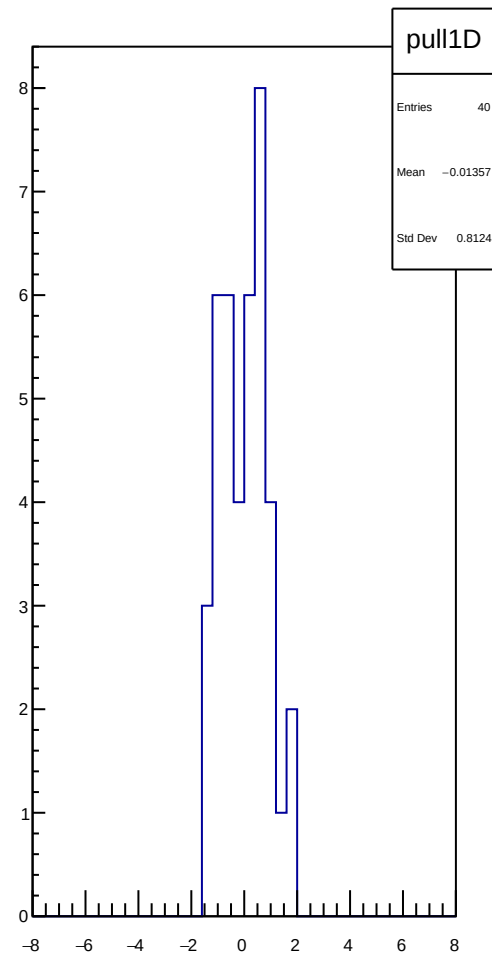
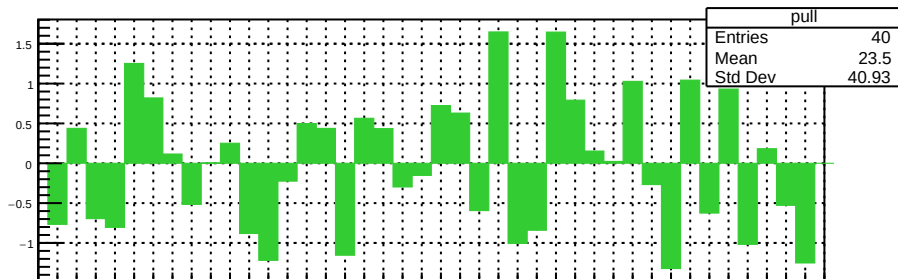
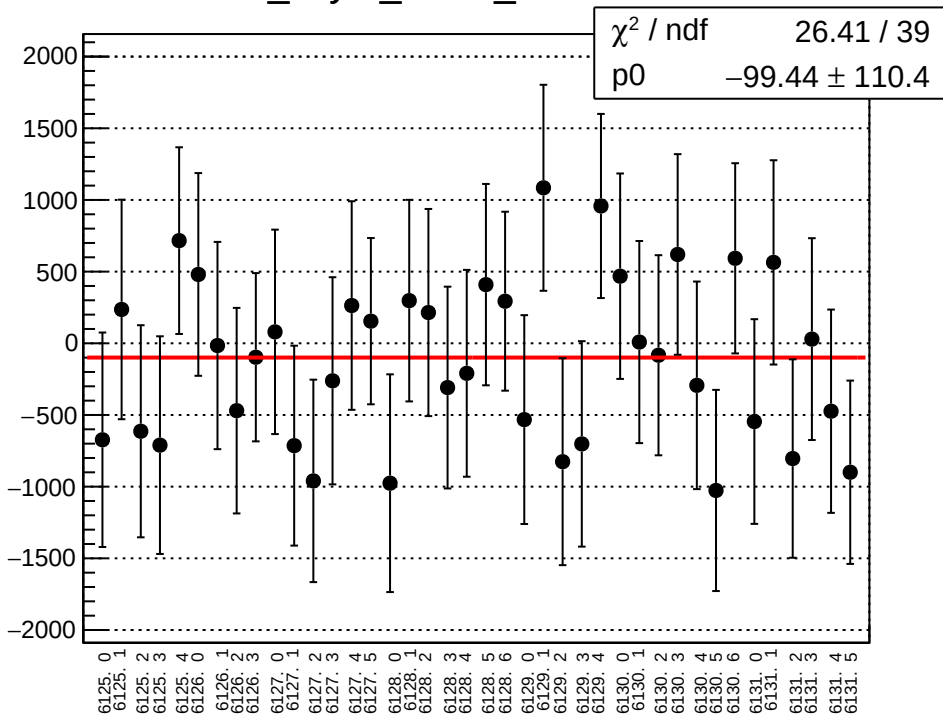
asym_sam6_mean vs run



asym_sam6_rms vs run



dit_asym_sam7_mean vs run



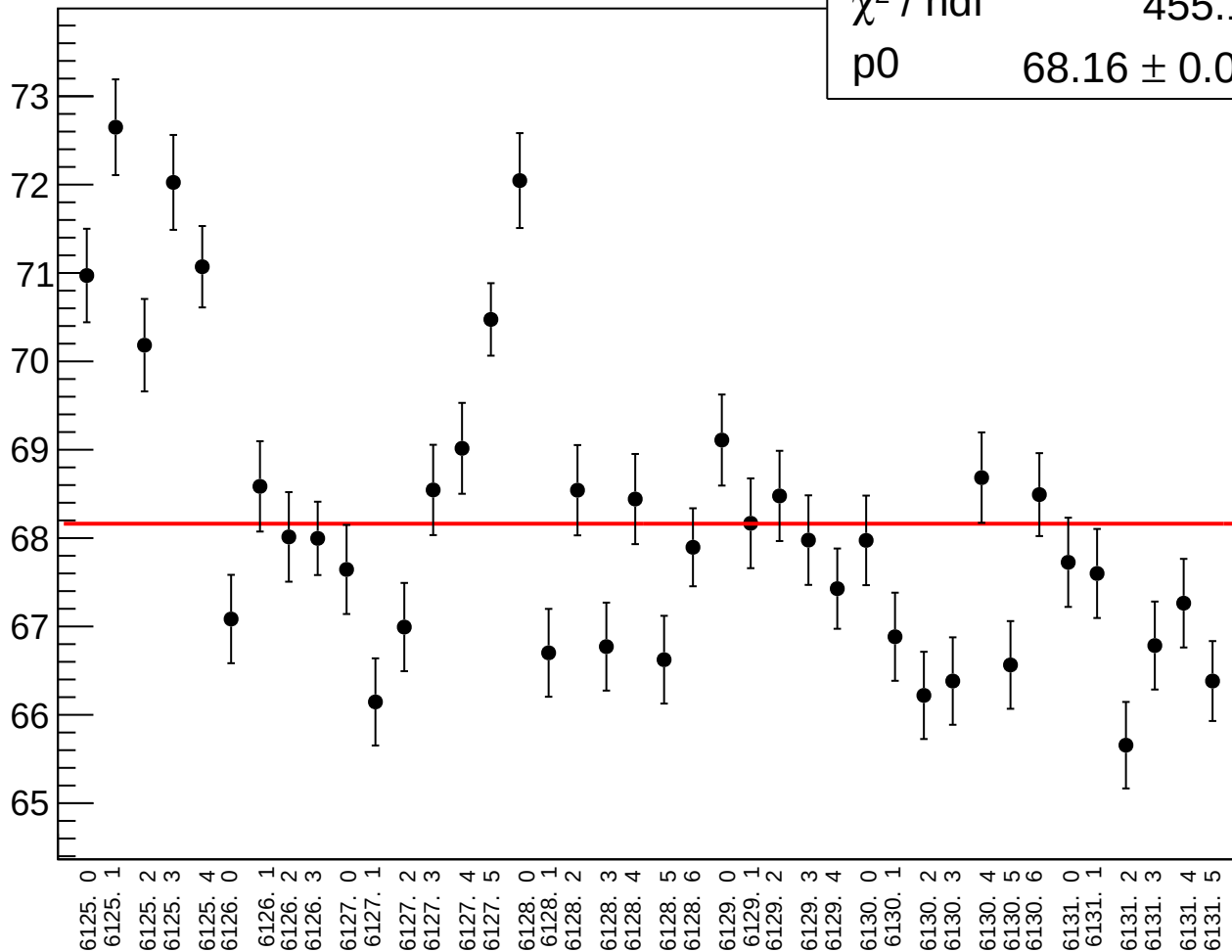
dit_asym_sam7_rms vs run

χ^2 / ndf

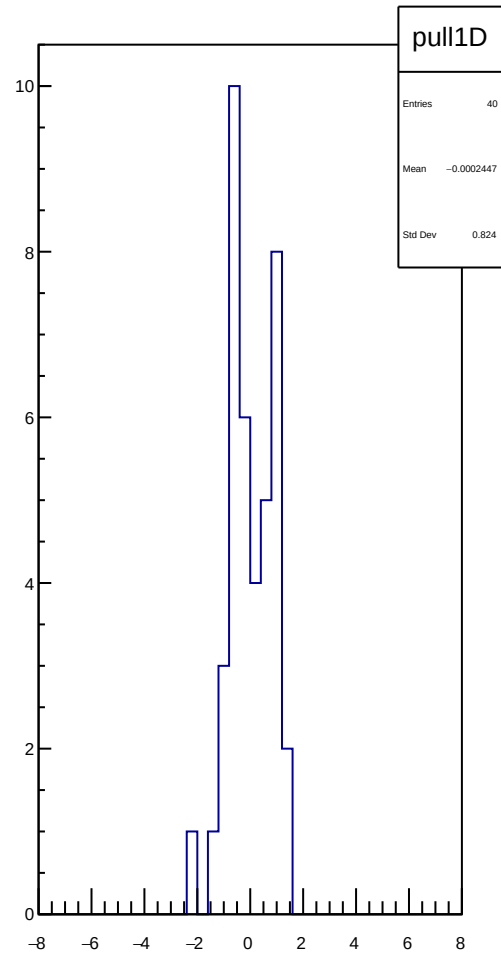
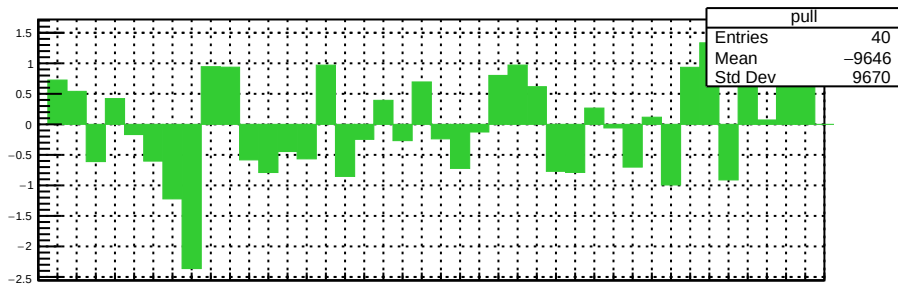
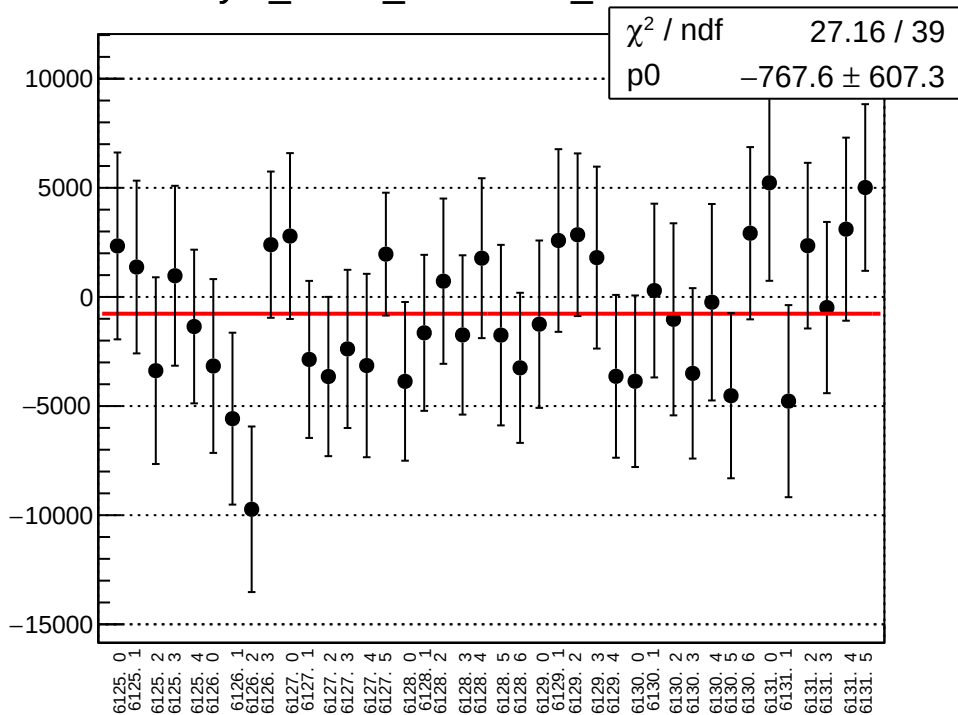
455.1 / 39

p0

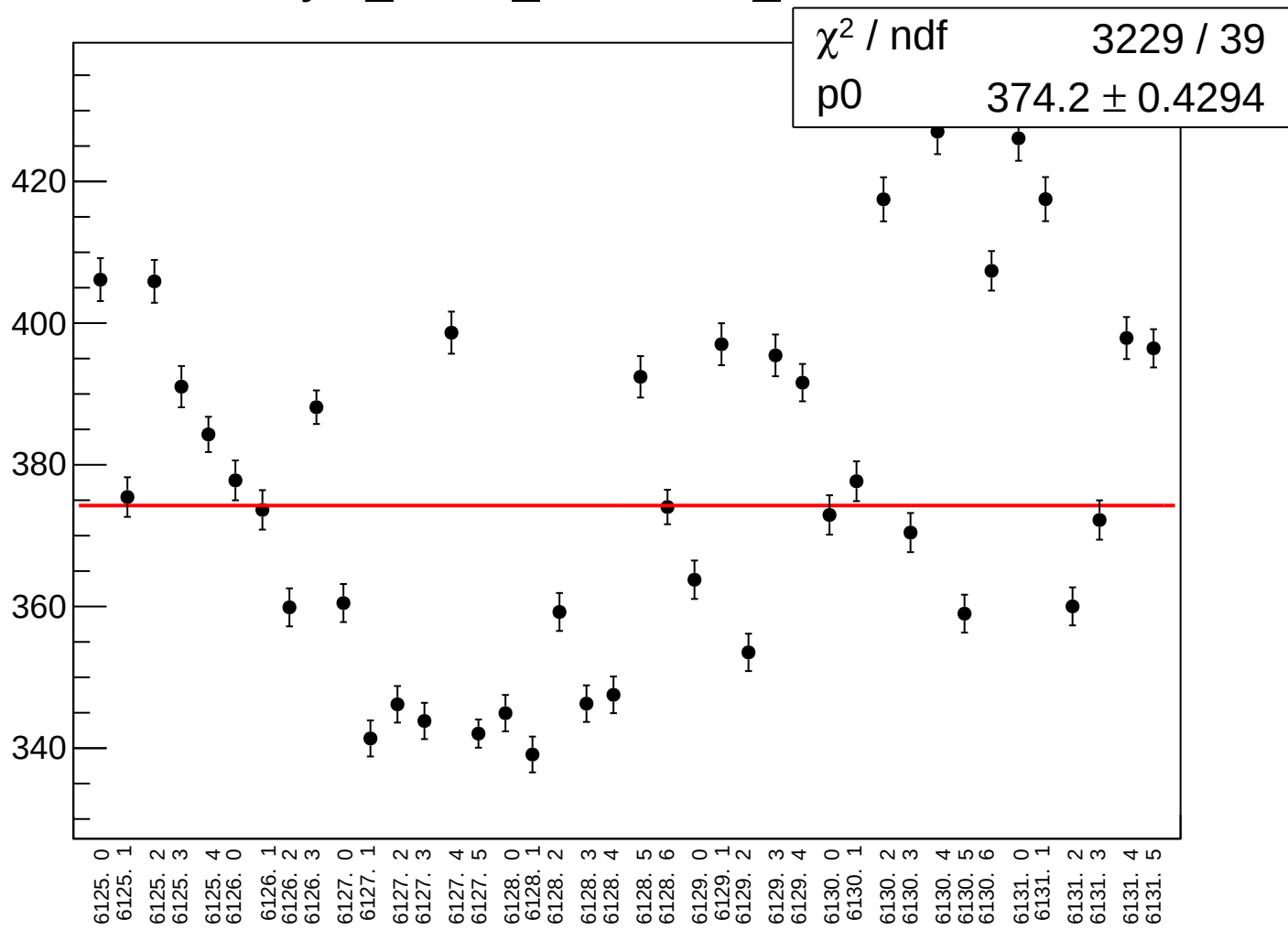
68.16 ± 0.07807



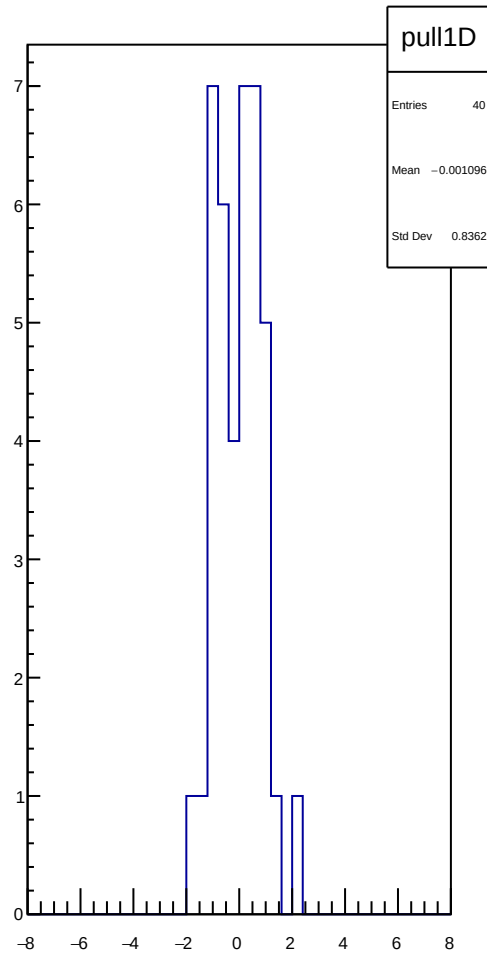
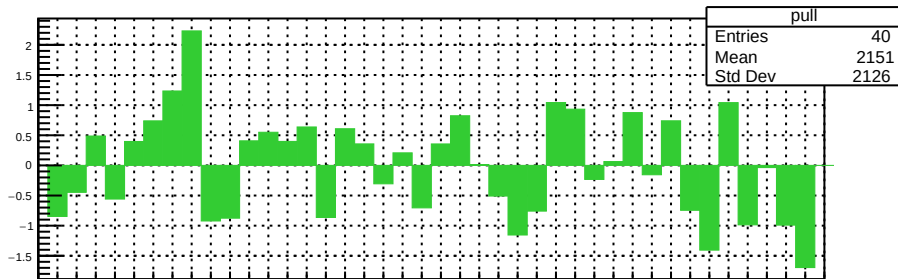
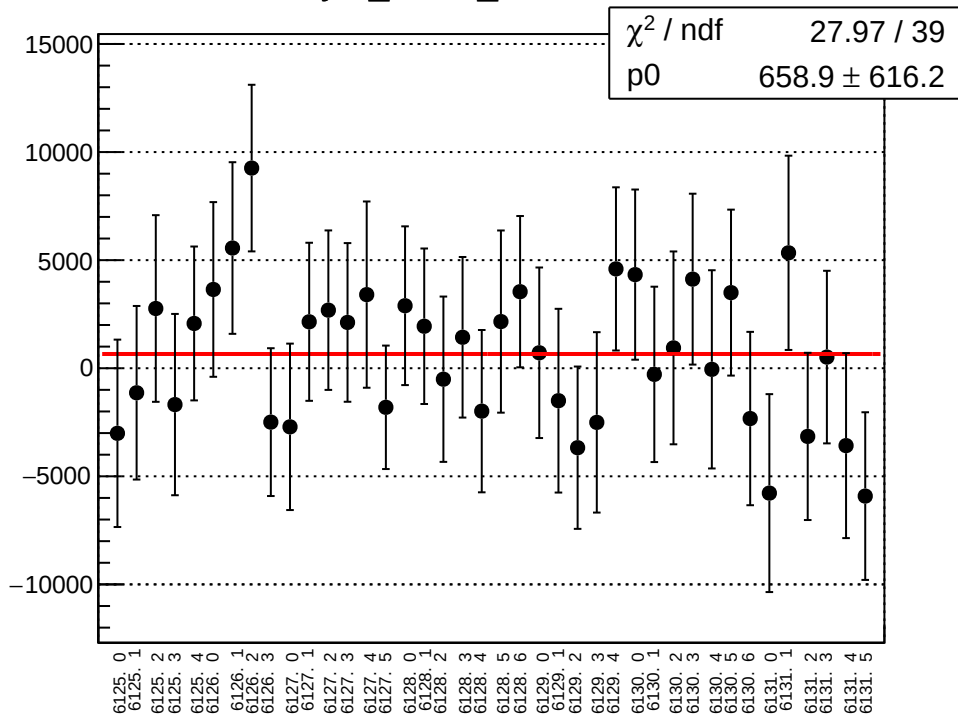
asym_sam7_correction_mean vs run



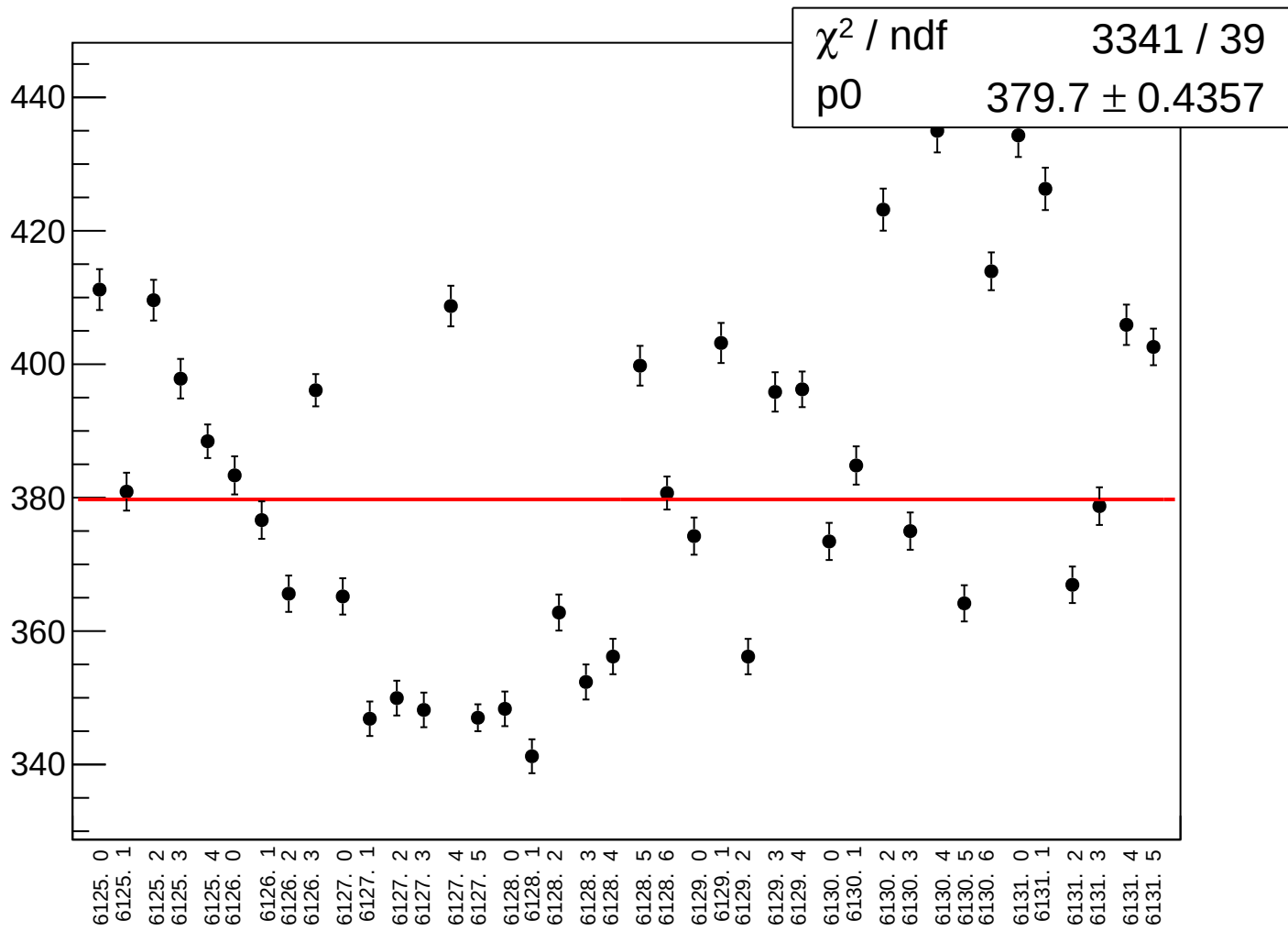
asym_sam7_correction_rms vs run



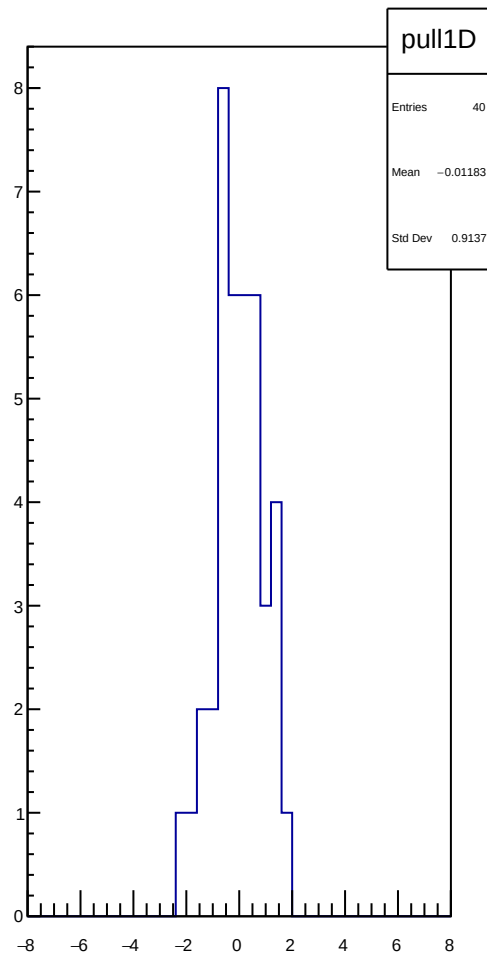
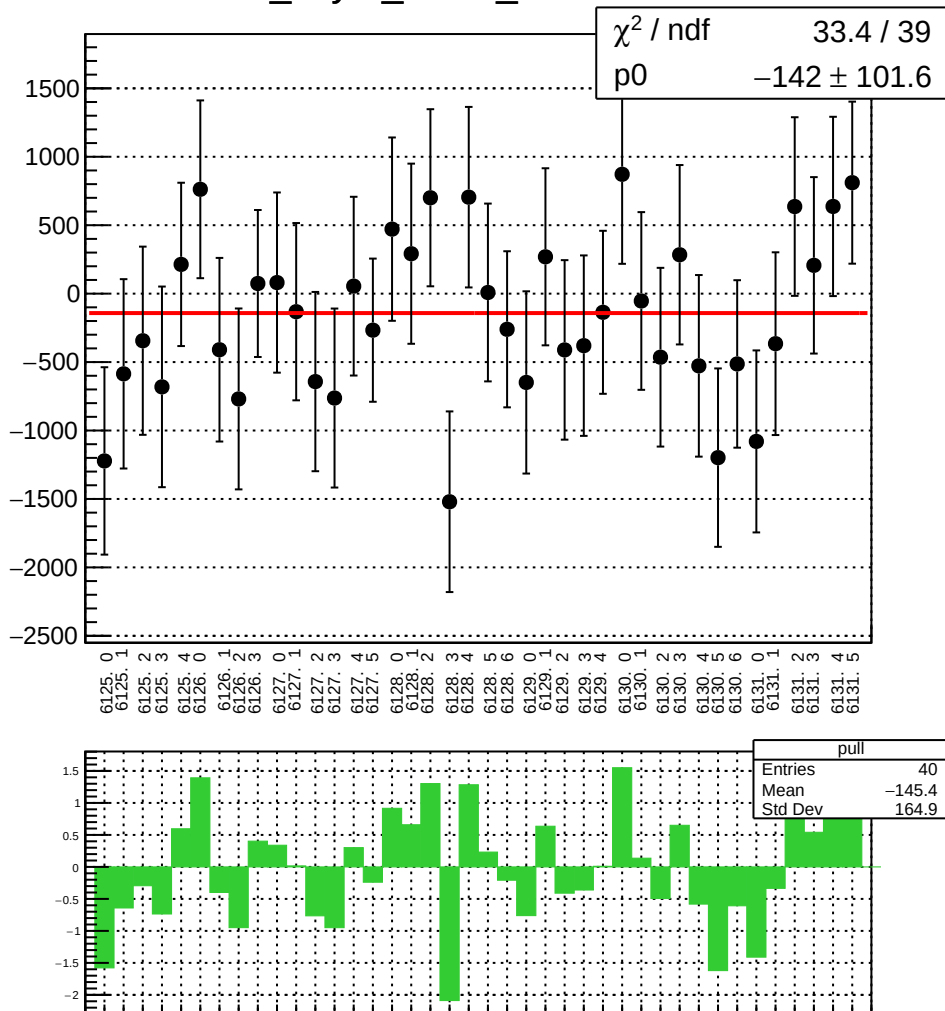
asym_sam7_mean vs run



asym_sam7_rms vs run



dit_asym_sam8_mean vs run



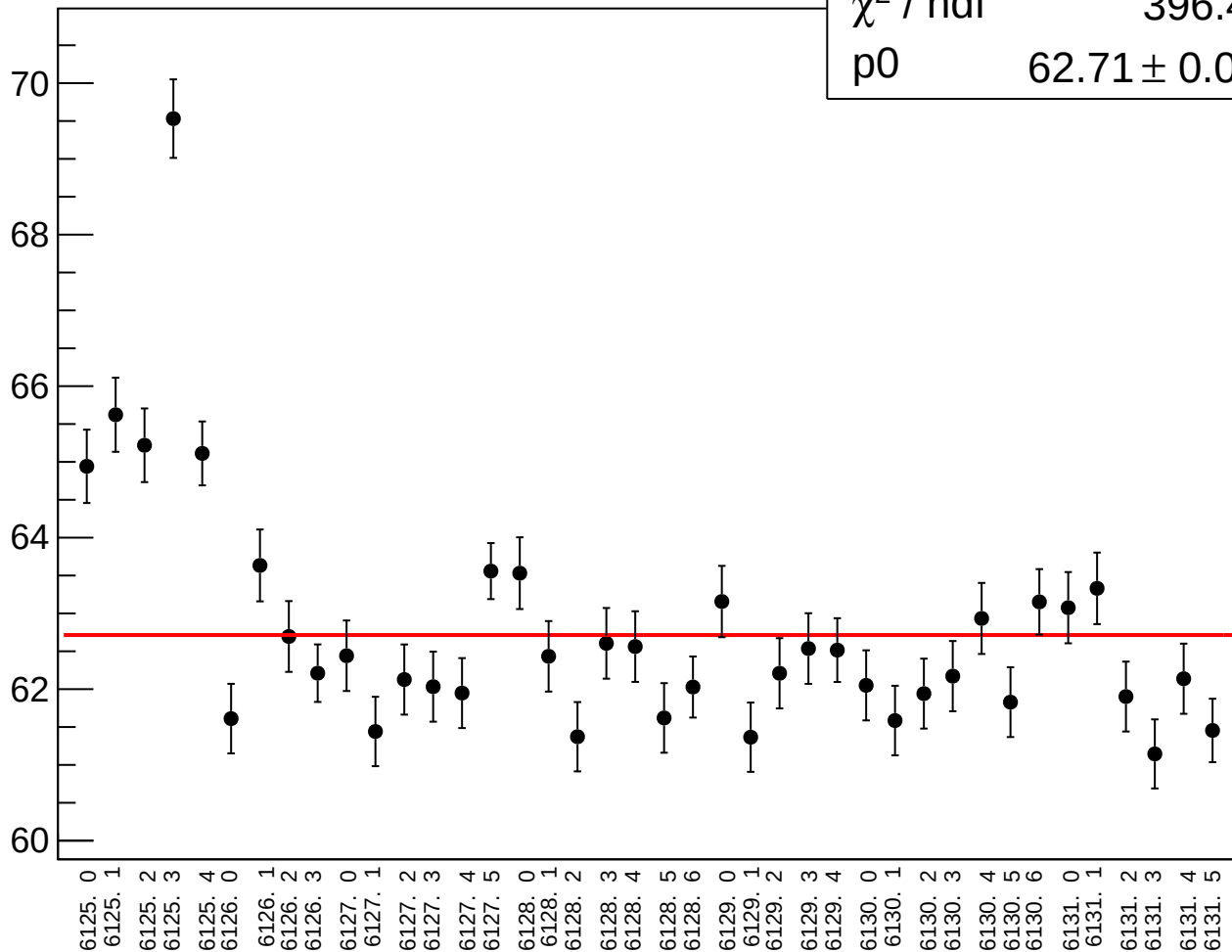
dit_asym_sam8_rms vs run

χ^2 / ndf

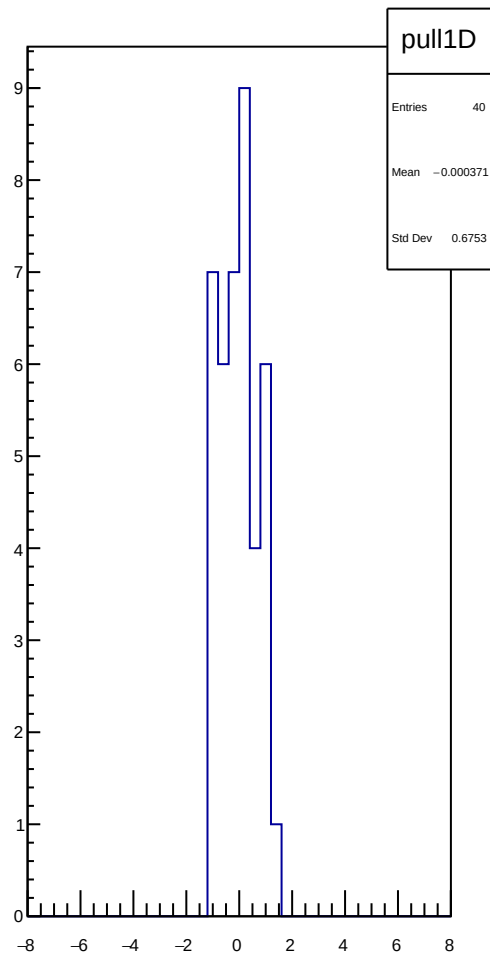
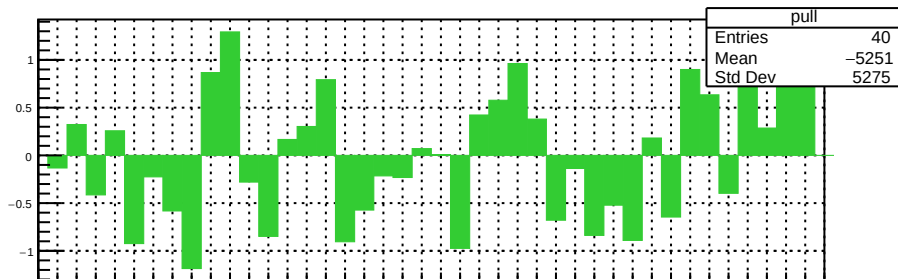
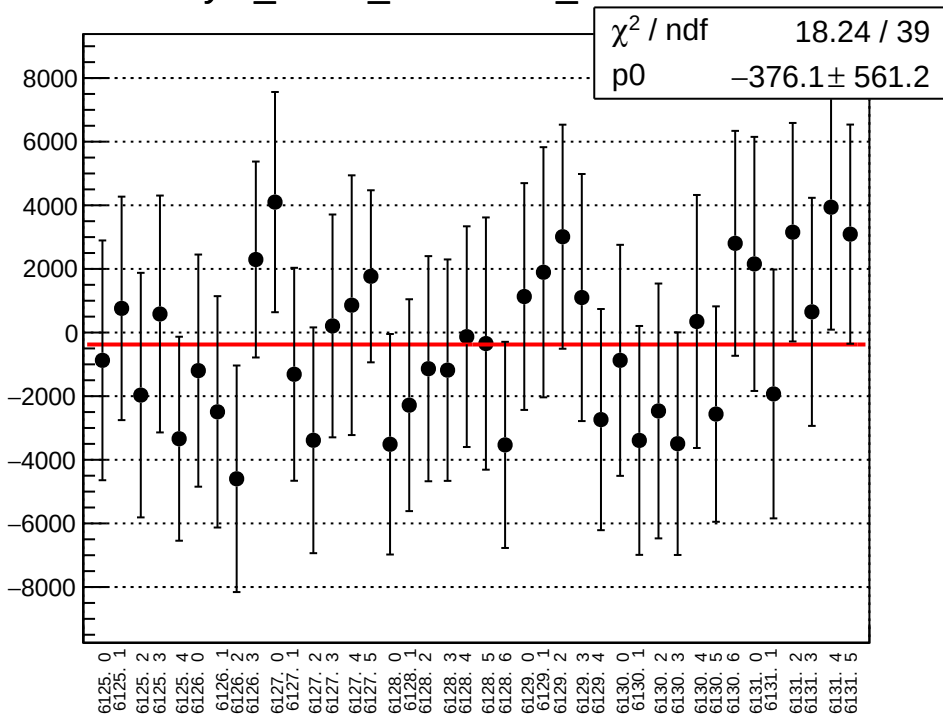
396.4 / 39

p0

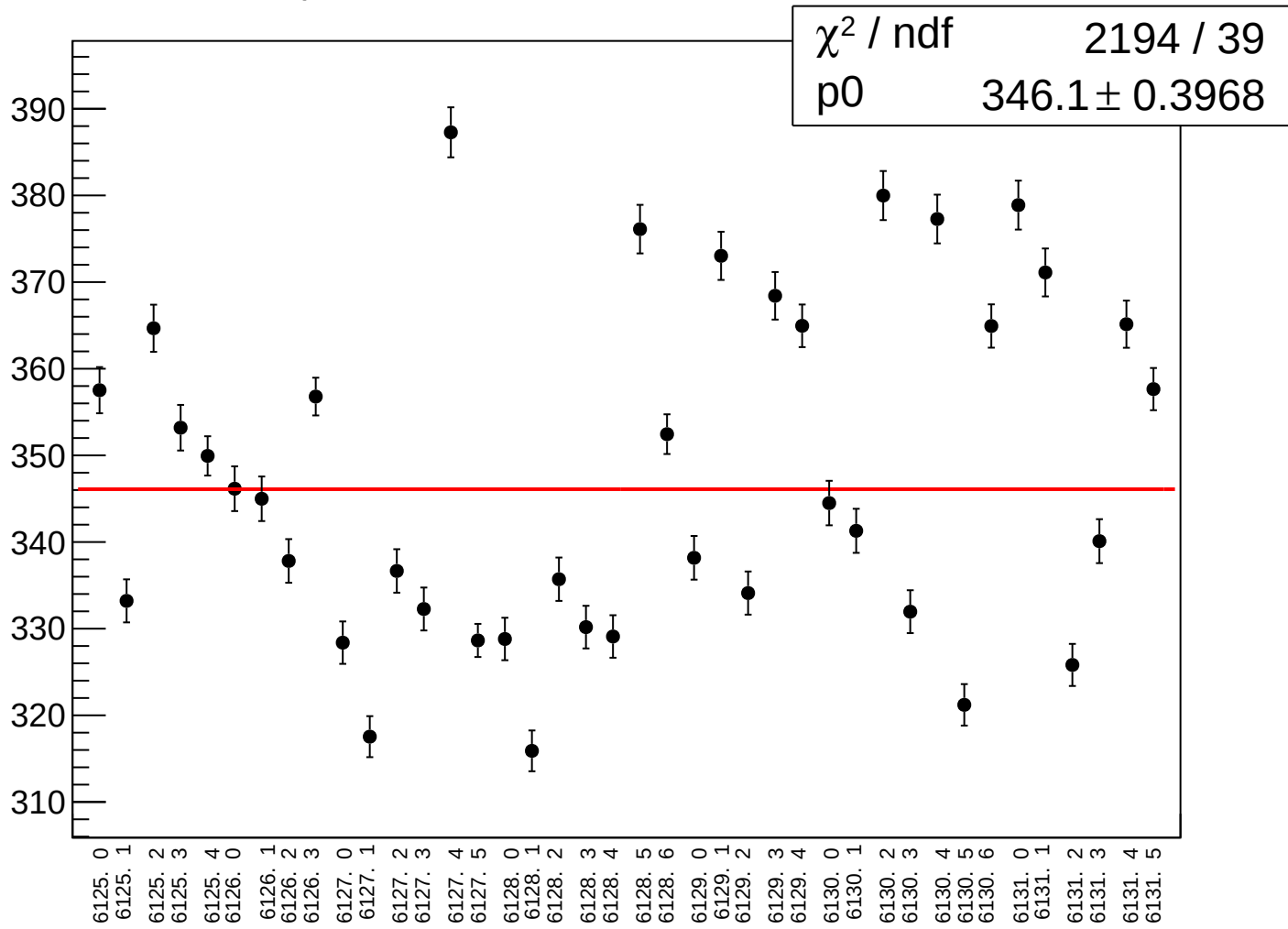
62.71 ± 0.07183



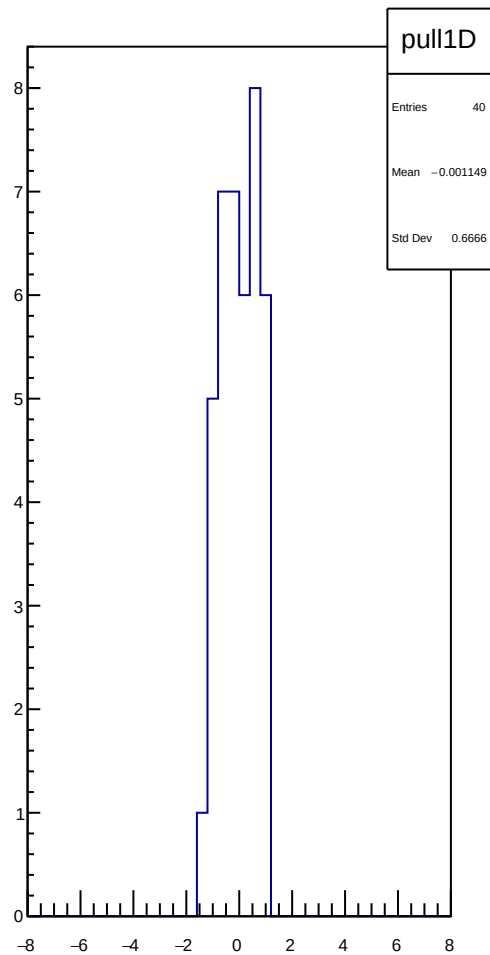
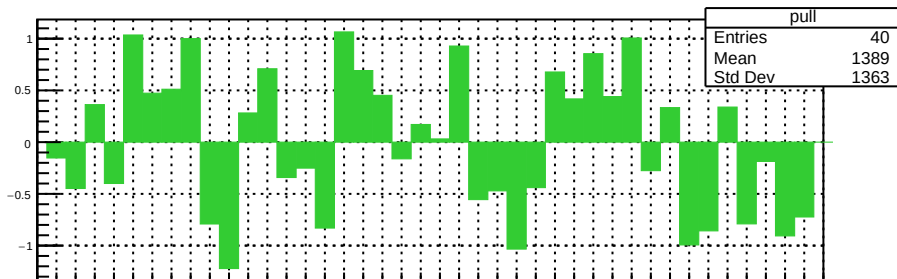
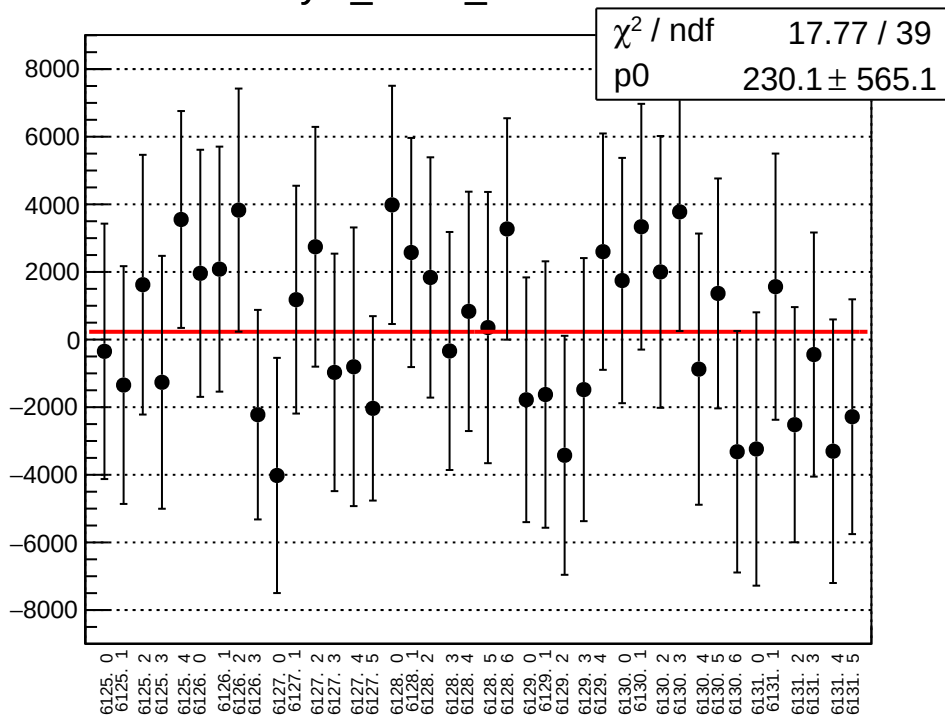
asym_sam8_correction_mean vs run



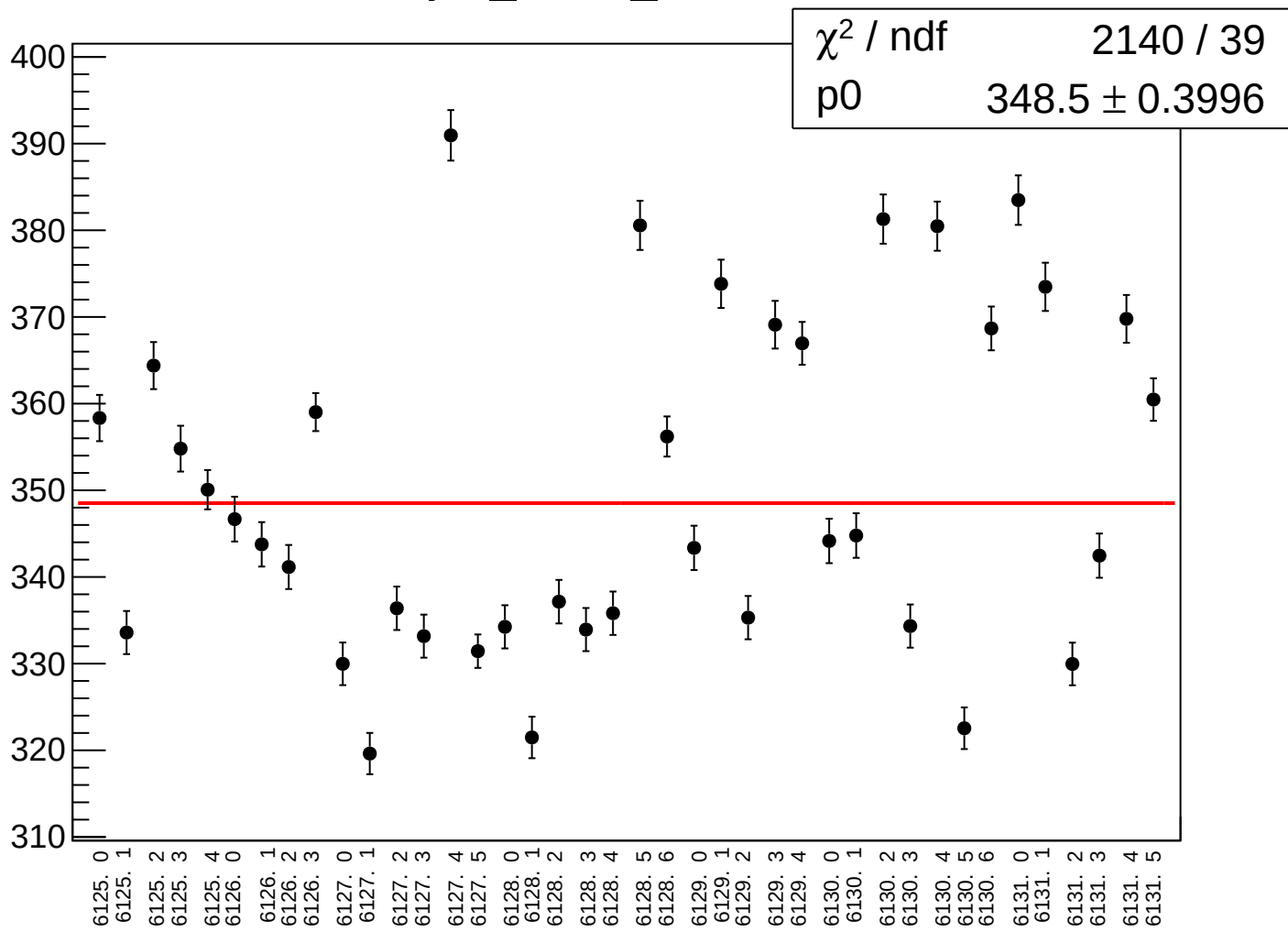
asym_sam8_correction_rms vs run



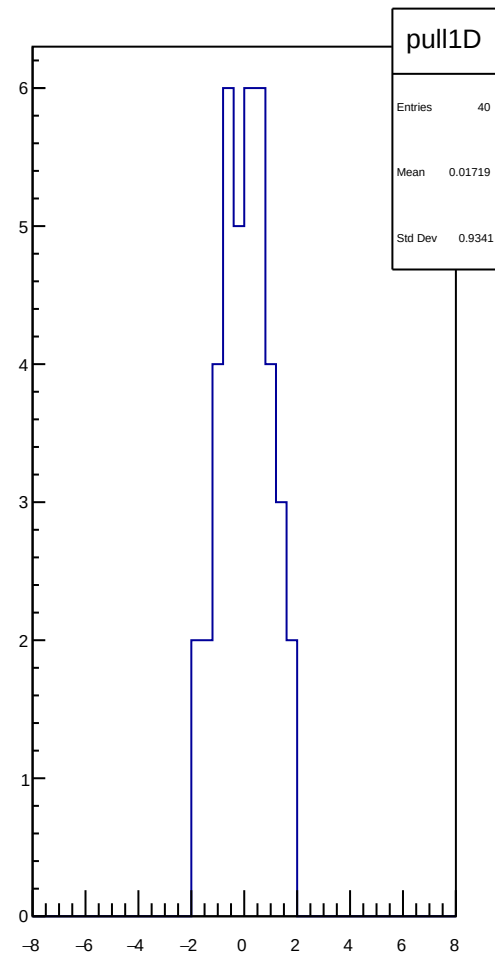
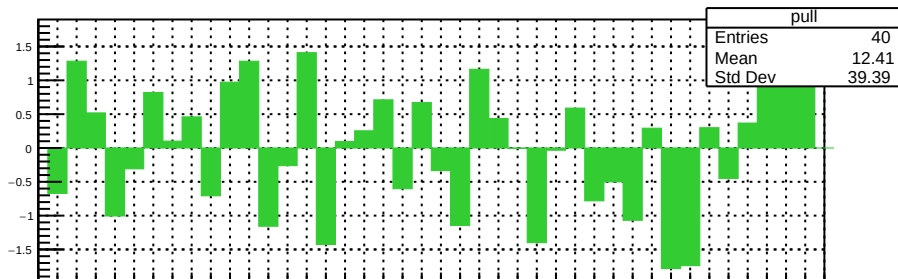
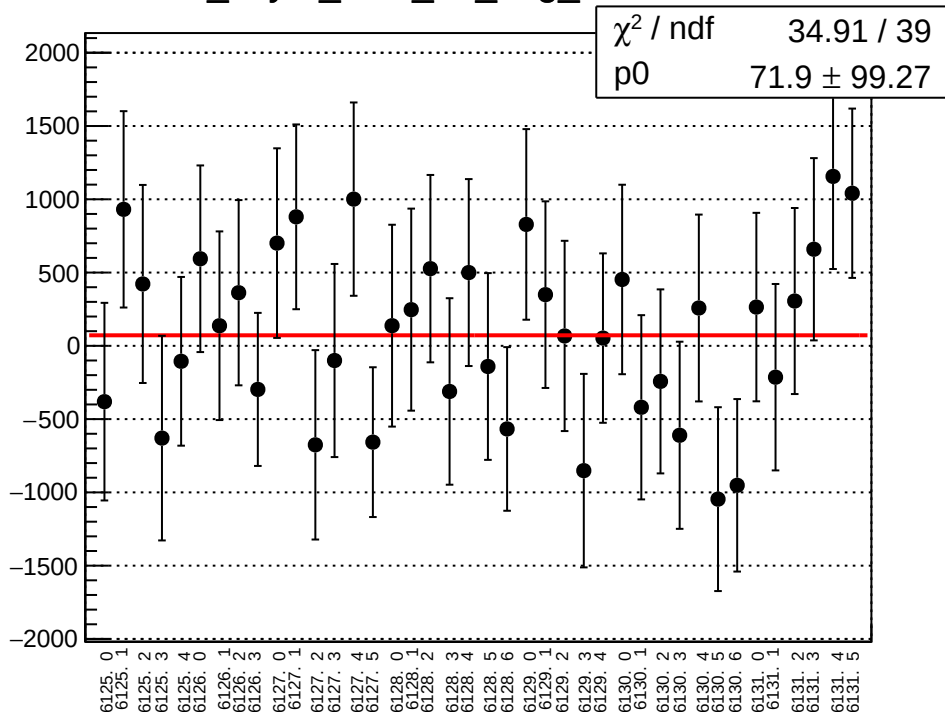
asym_sam8_mean vs run



asym_sam8_rms vs run



dit_asym_sam_15_avg_mean vs run

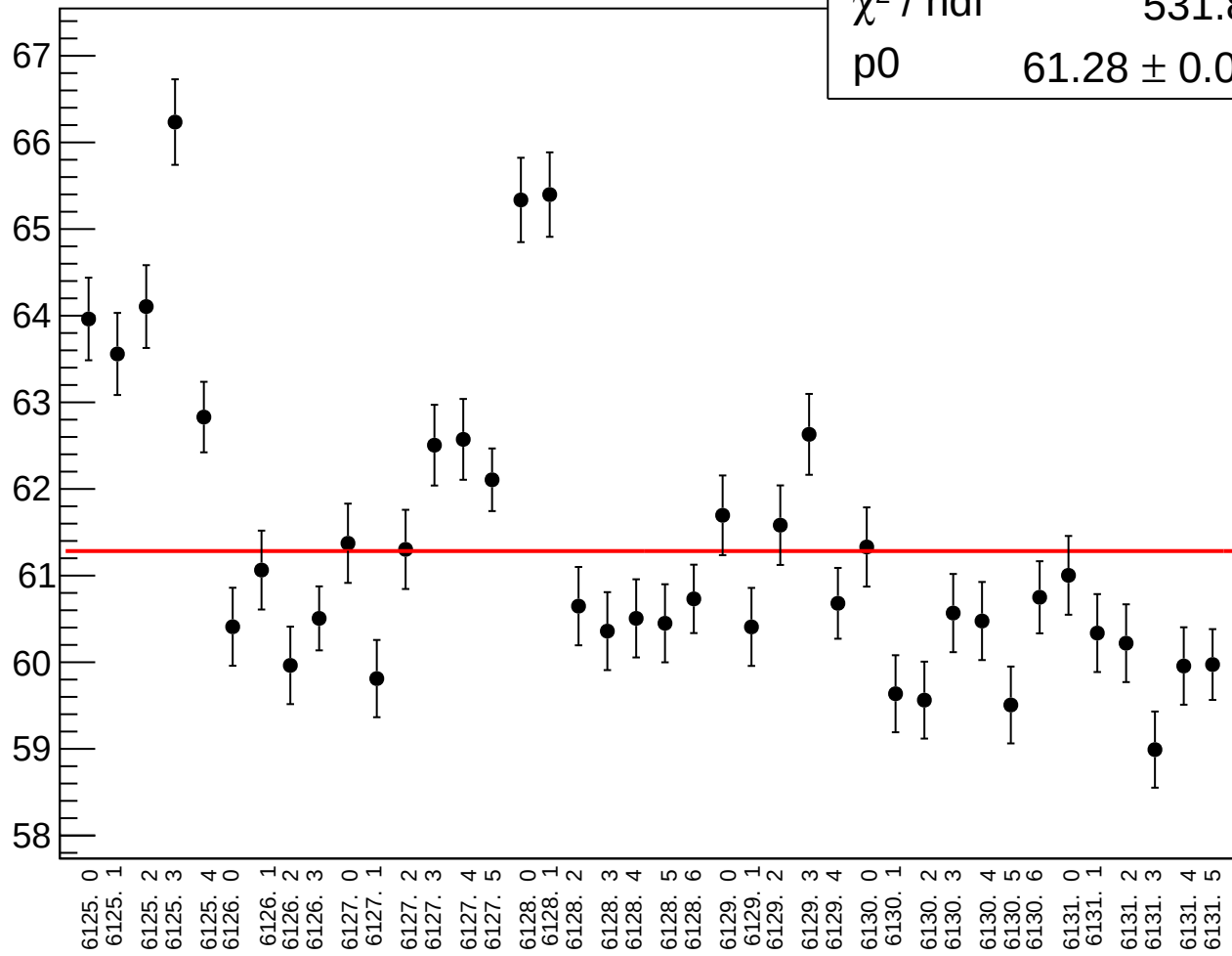


dit_asym_sam_15_avg_rms vs run

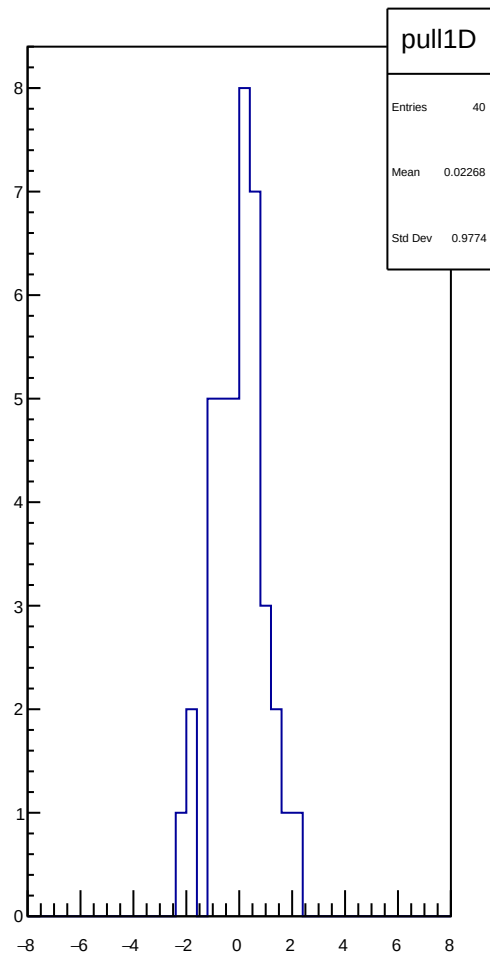
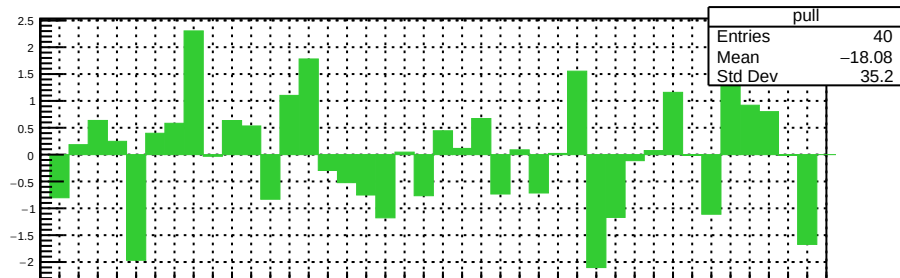
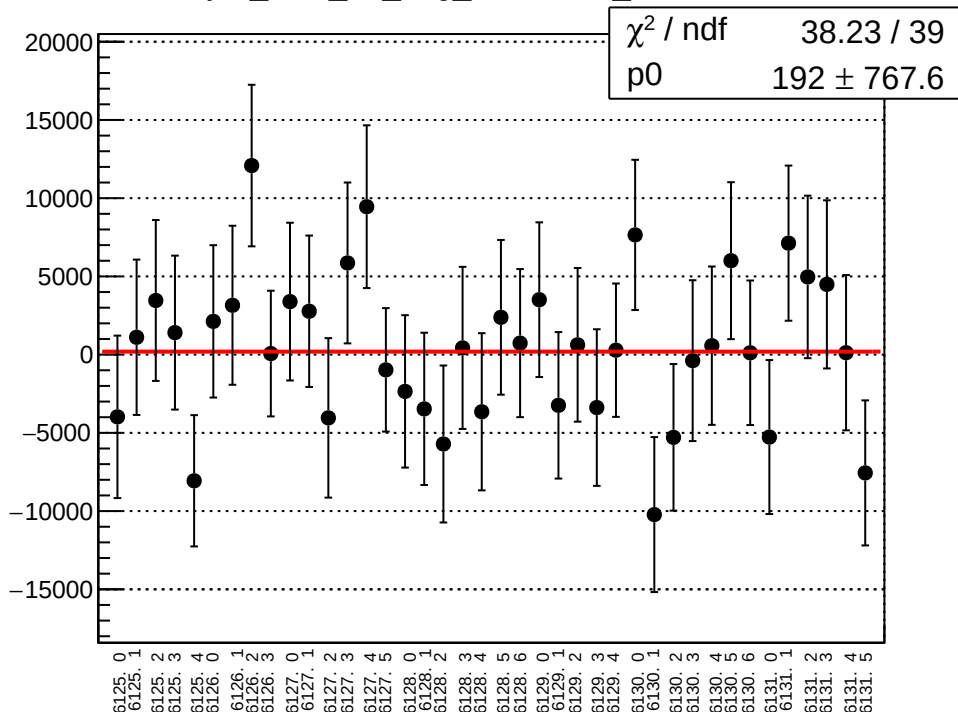
 χ^2 / ndf

531.8 / 39

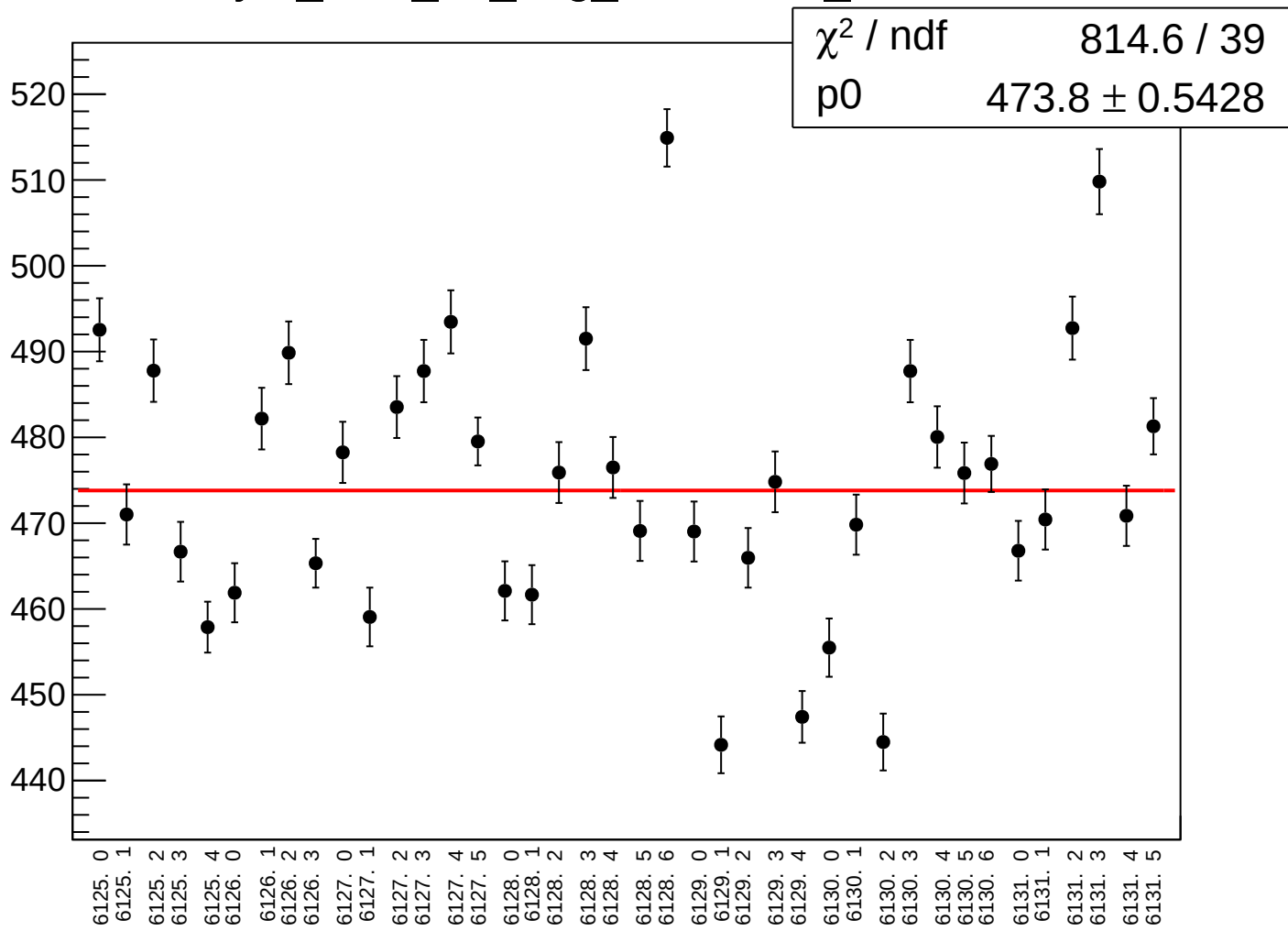
p0

 61.28 ± 0.07019 

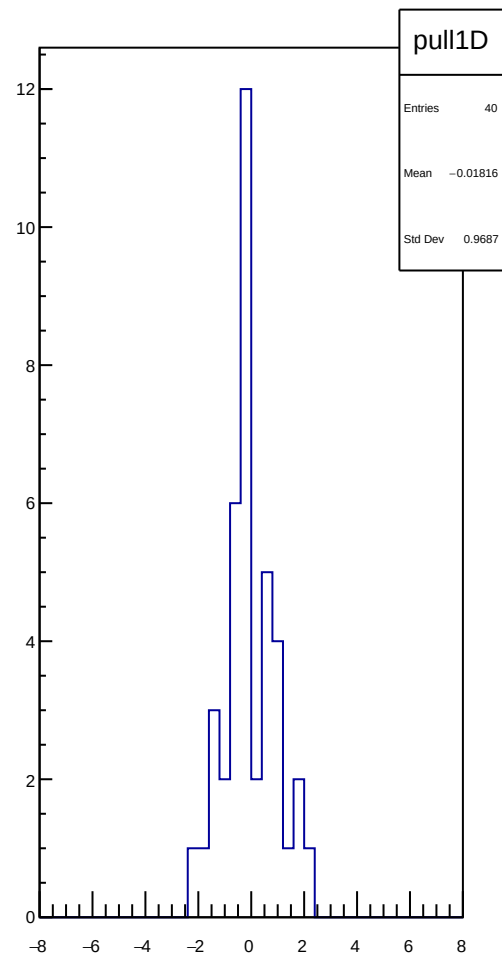
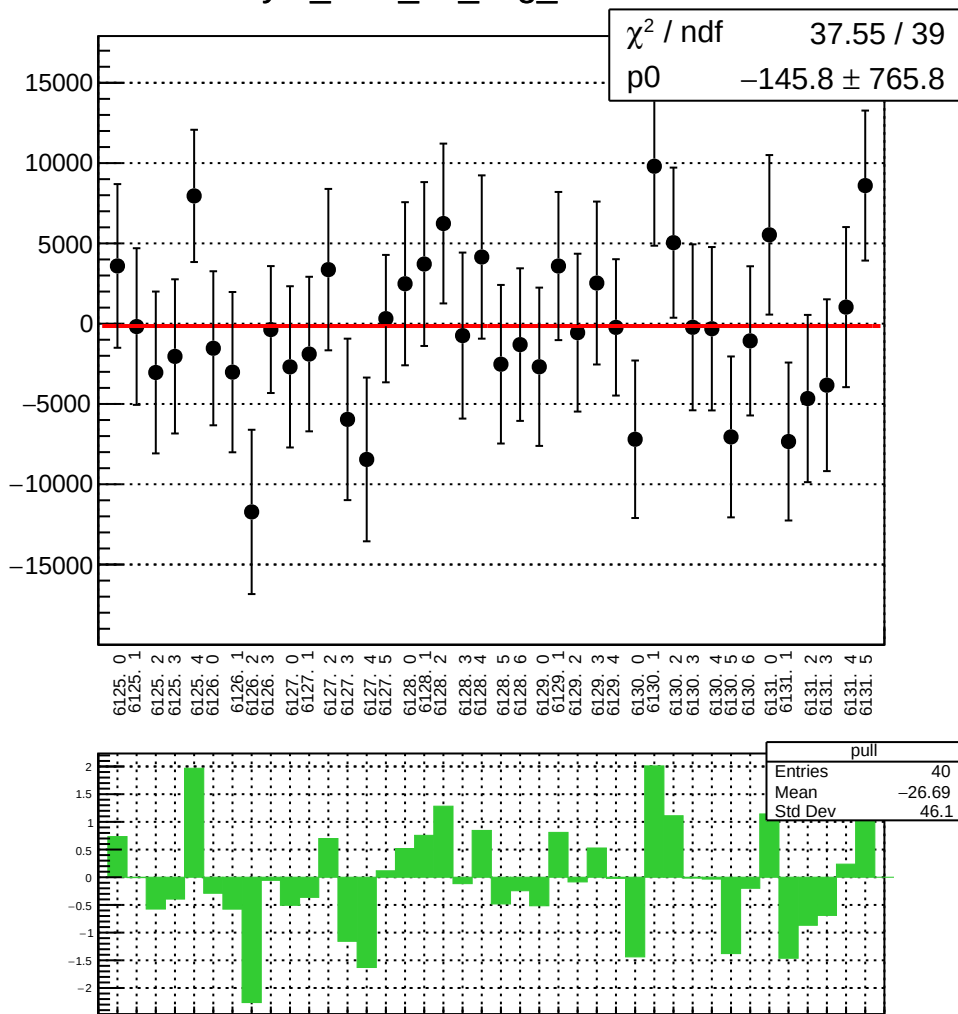
asym_sam_15_avg_correction_mean vs run



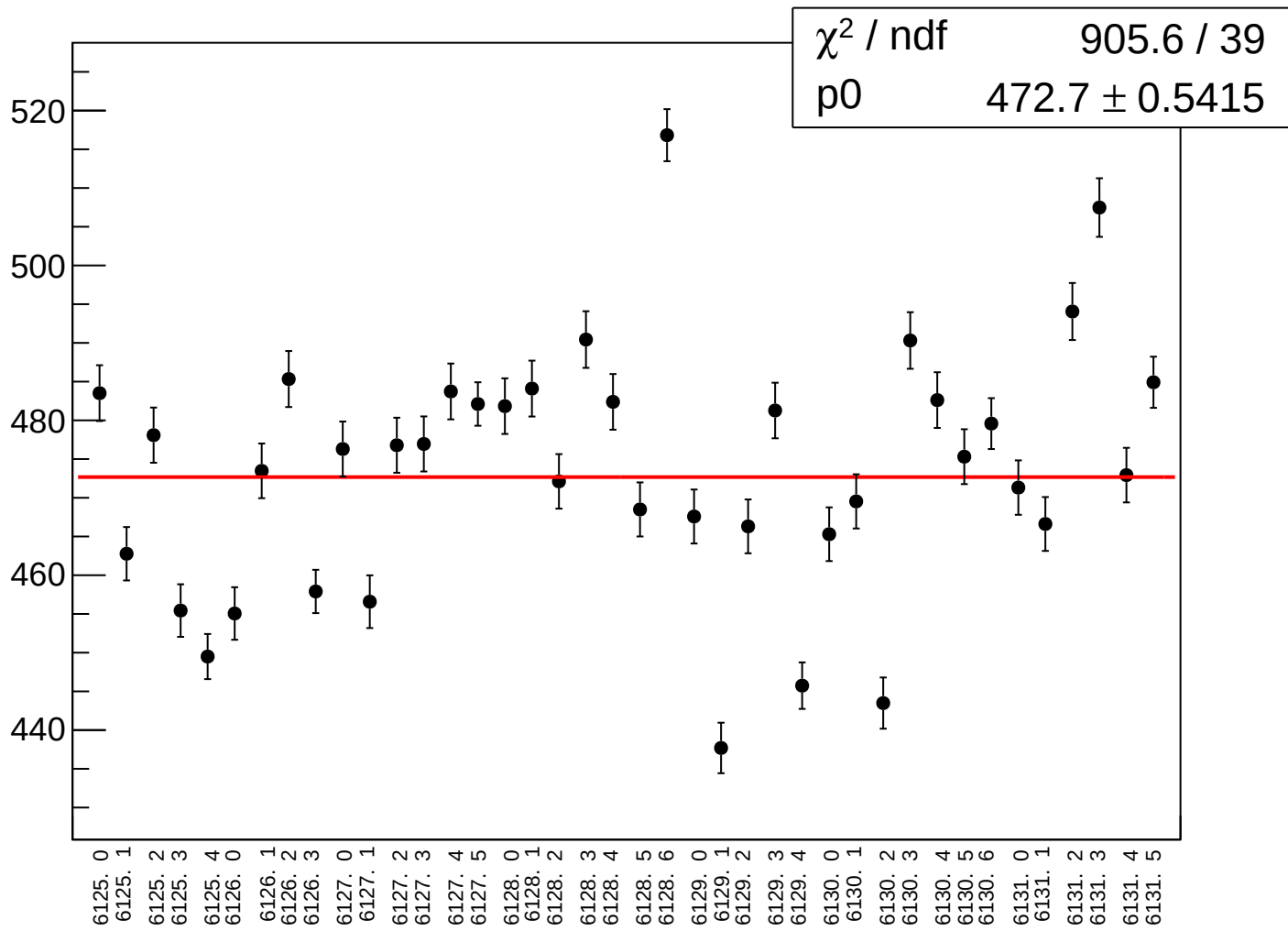
asym_sam_15_avg_correction_rms vs run



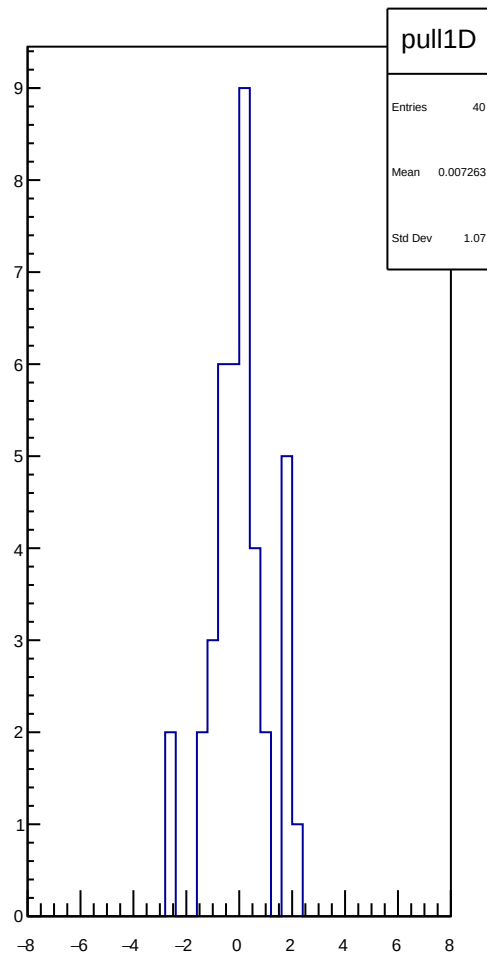
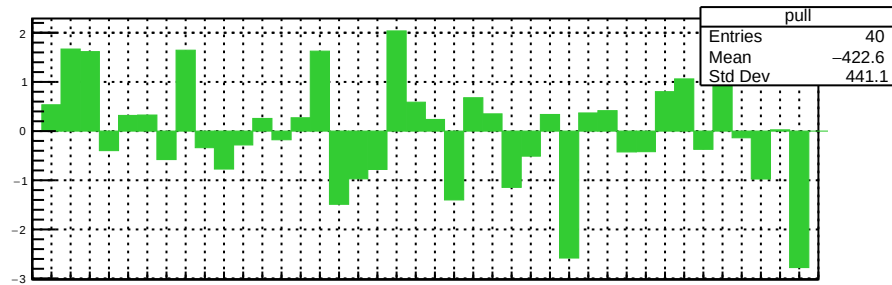
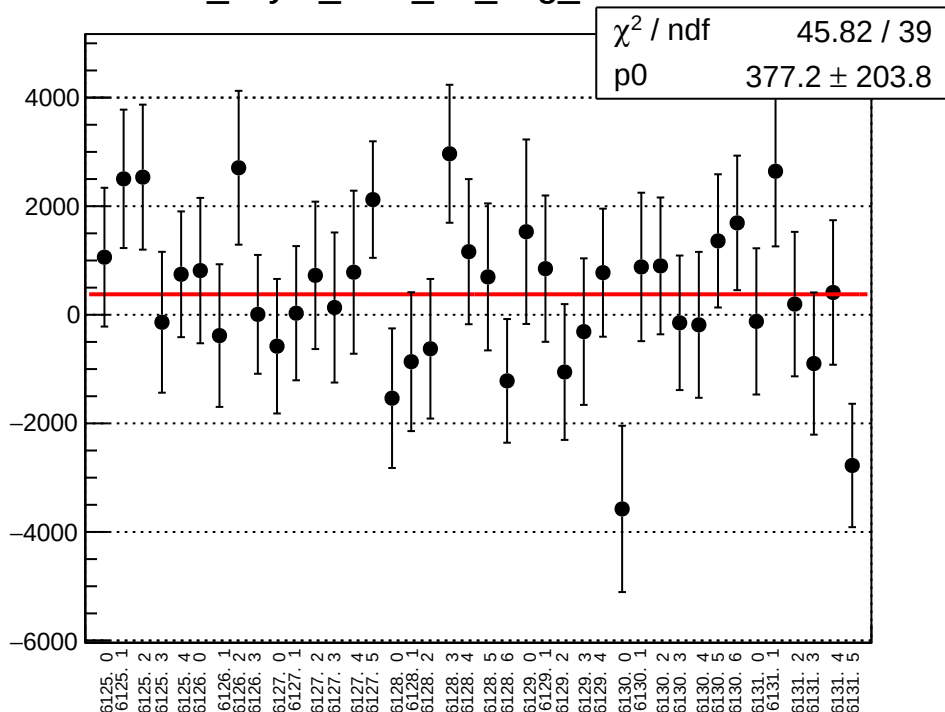
asym_sam_15_avg_mean vs run



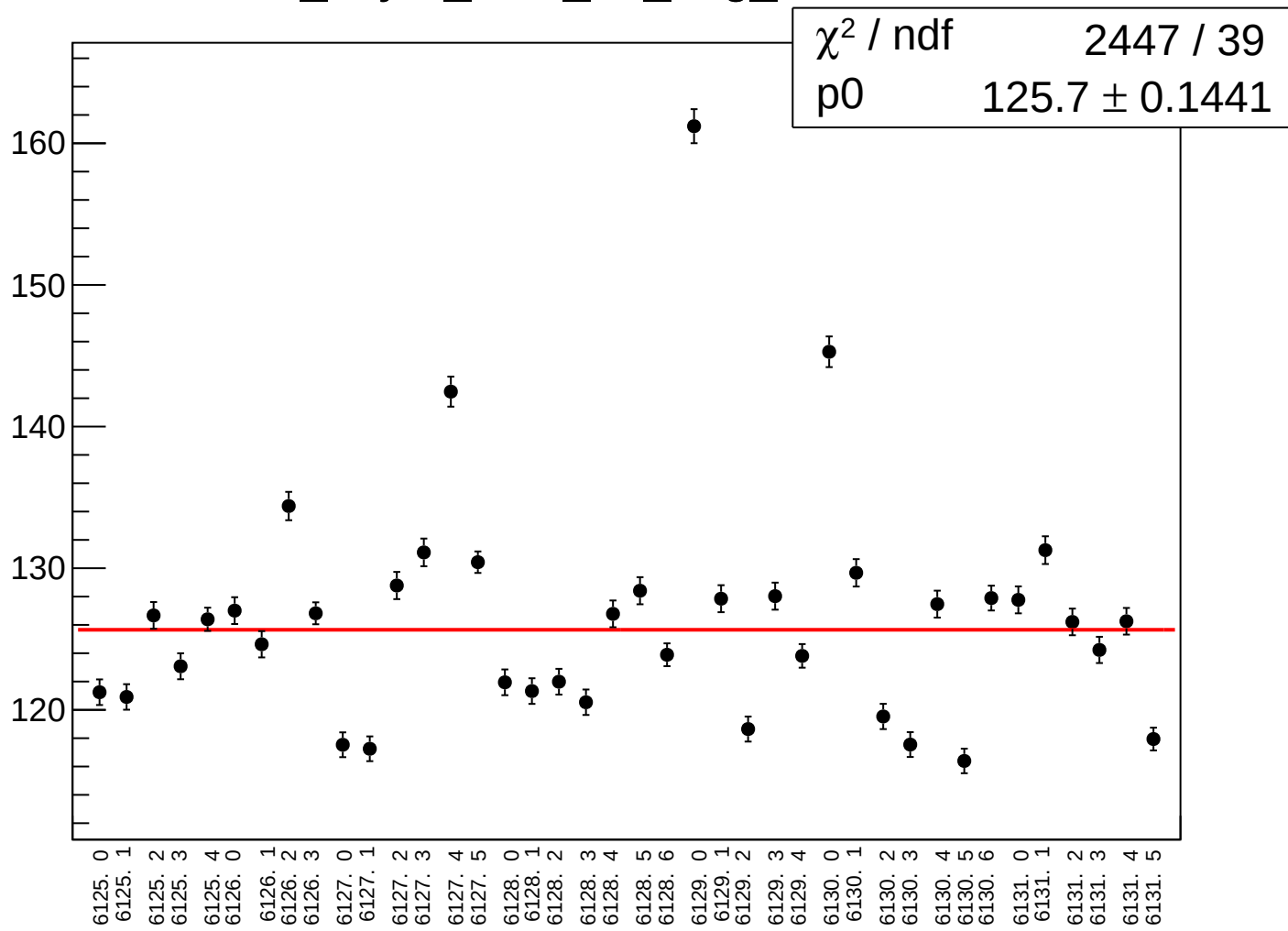
asym_sam_15_avg_rms vs run



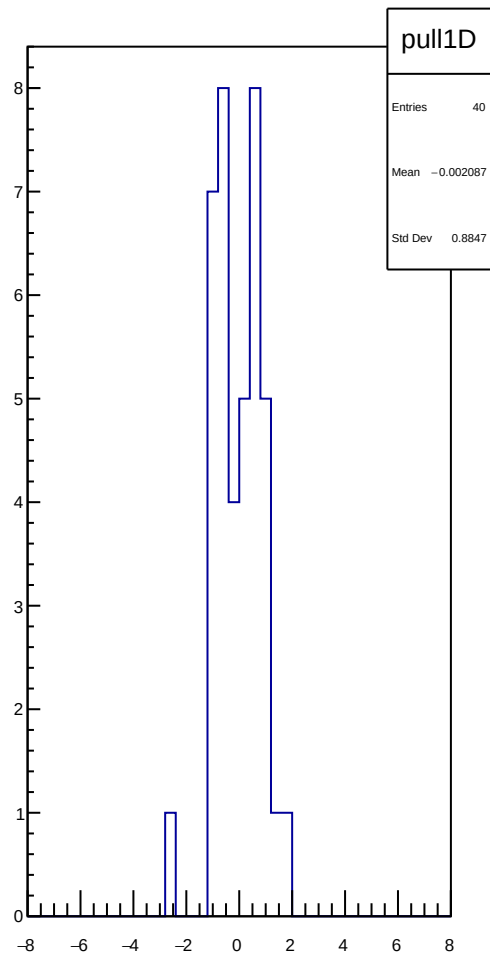
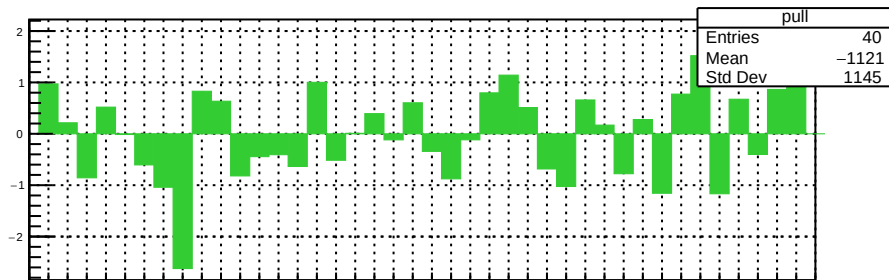
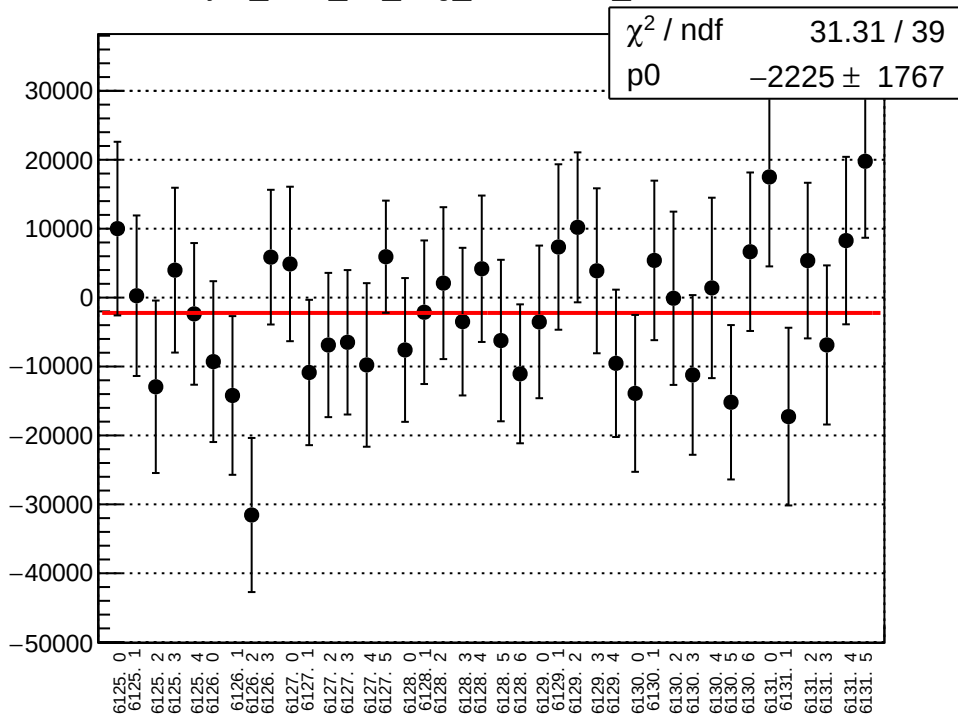
dit_asym_sam_26_avg_mean vs run



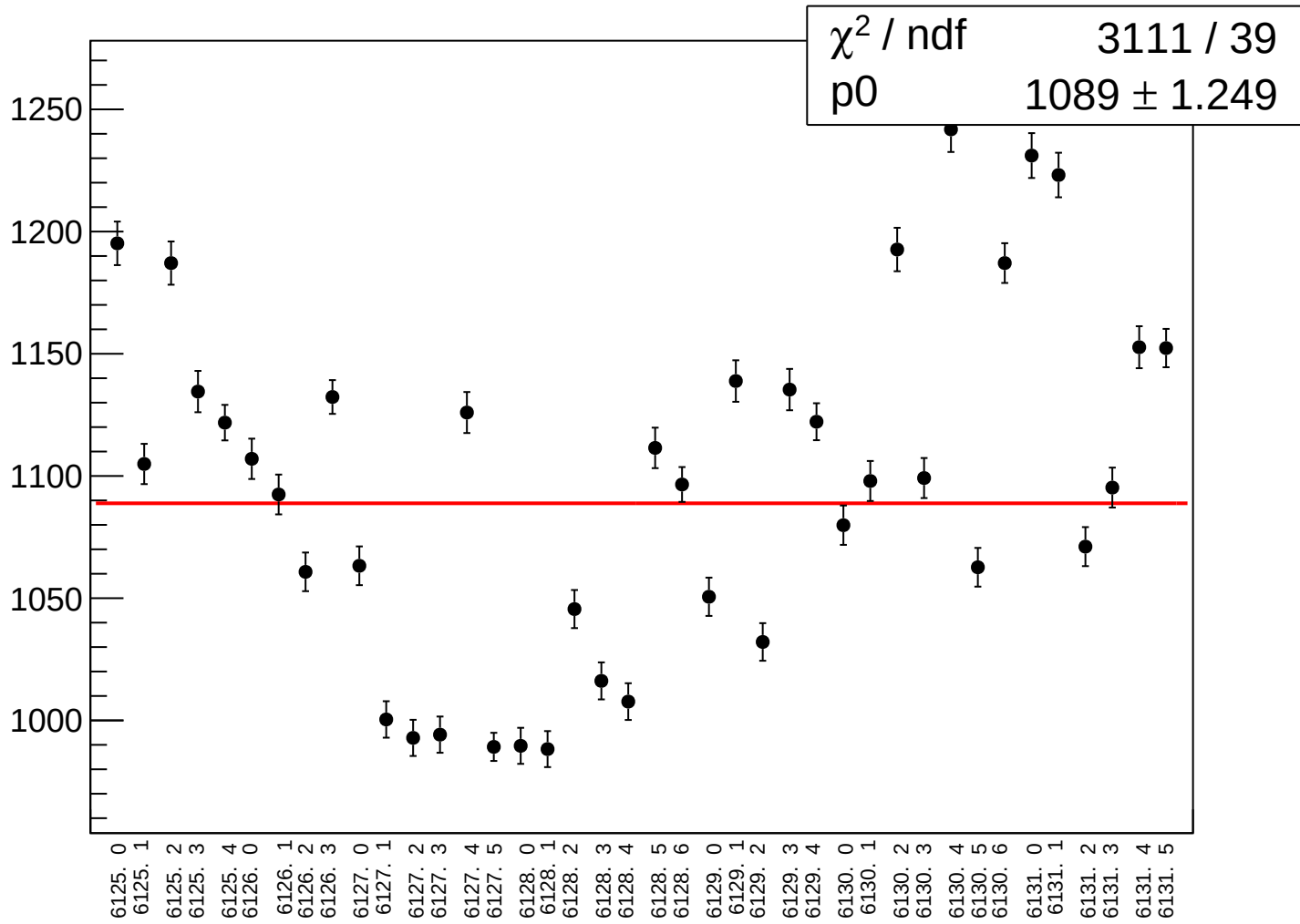
dit_asym_sam_26_avg_rms vs run



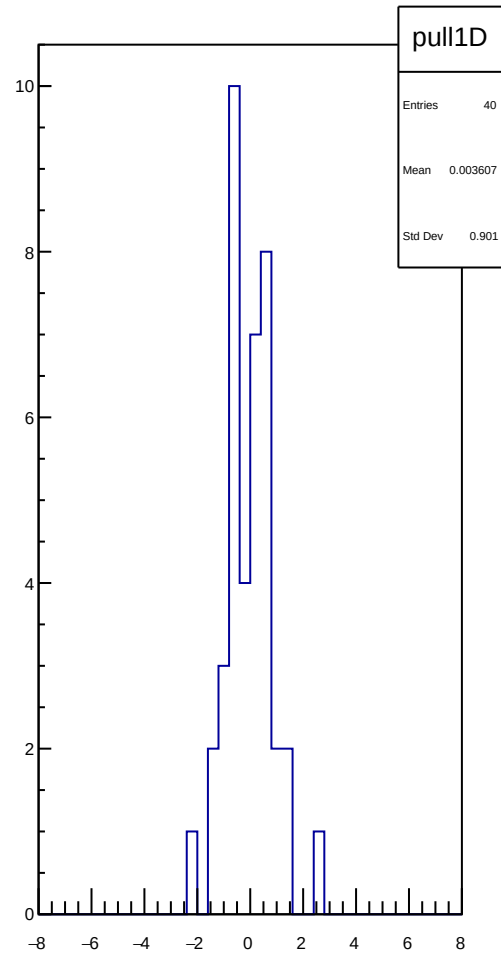
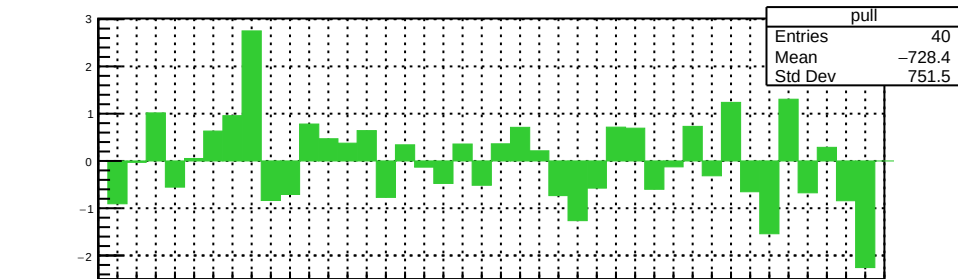
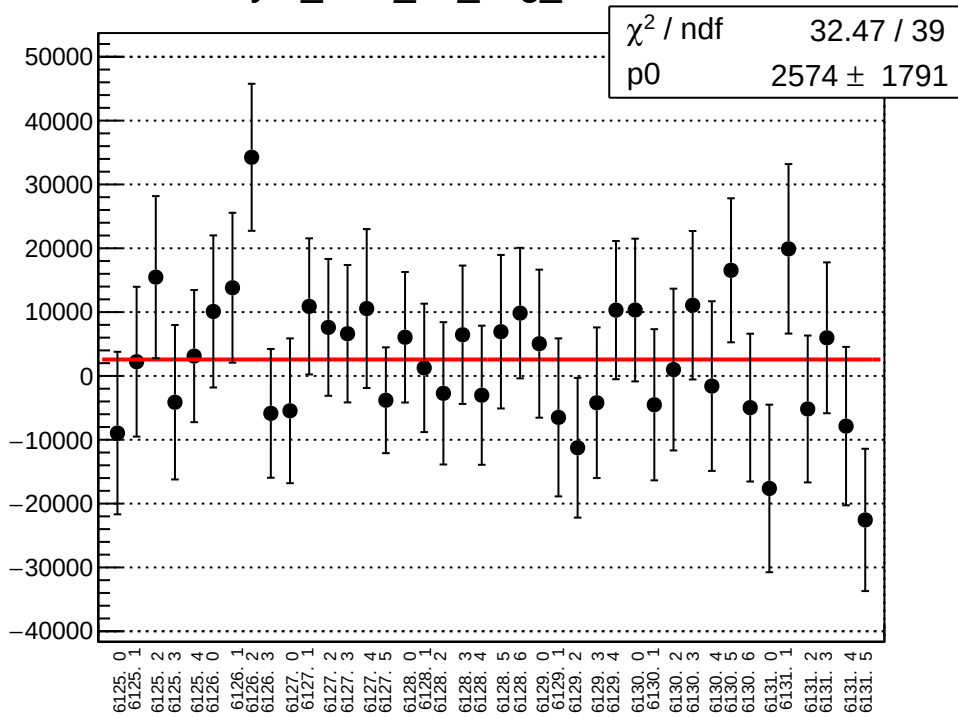
asym_sam_26_avg_correction_mean vs run



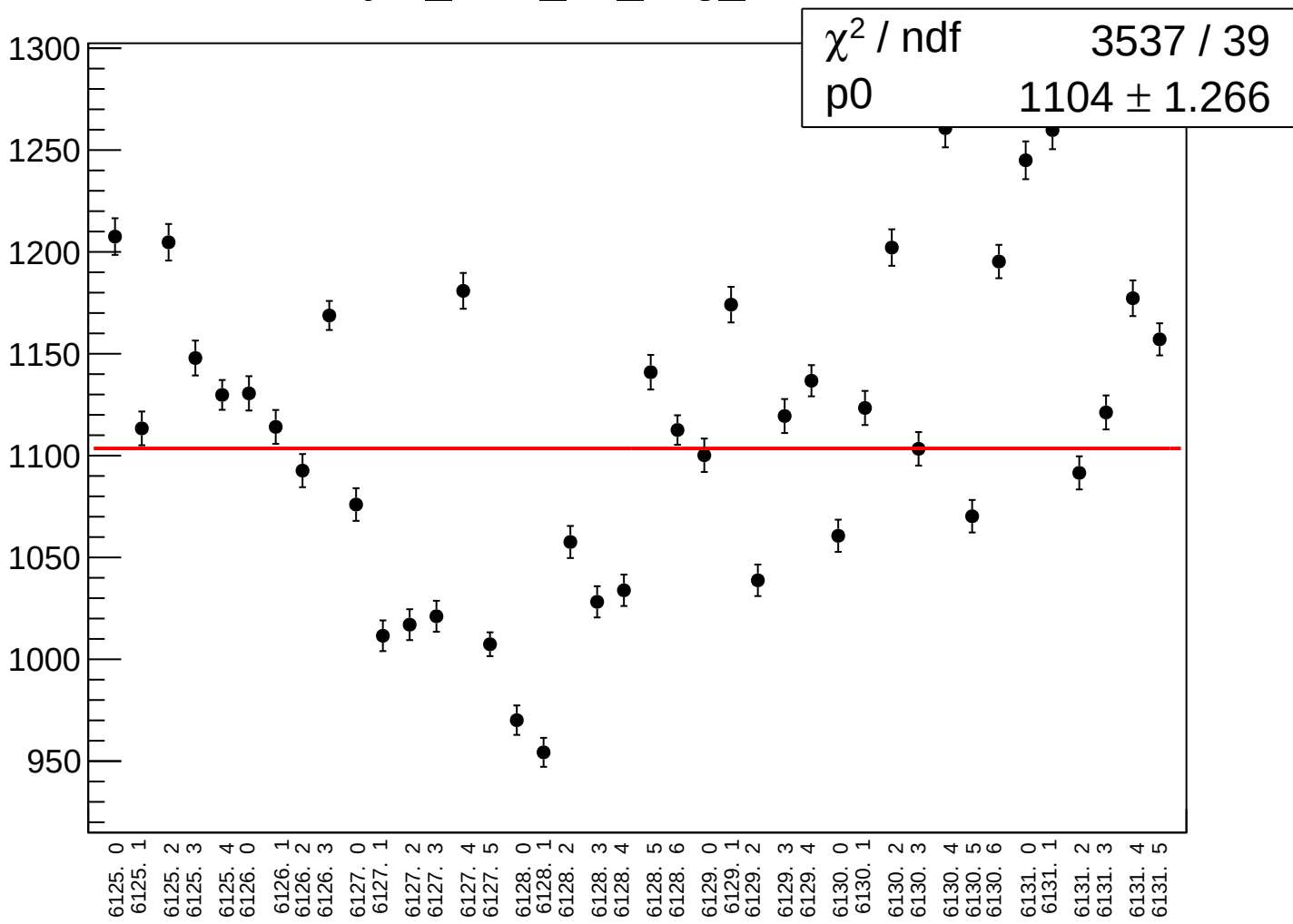
asym_sam_26_avg_correction_rms vs run



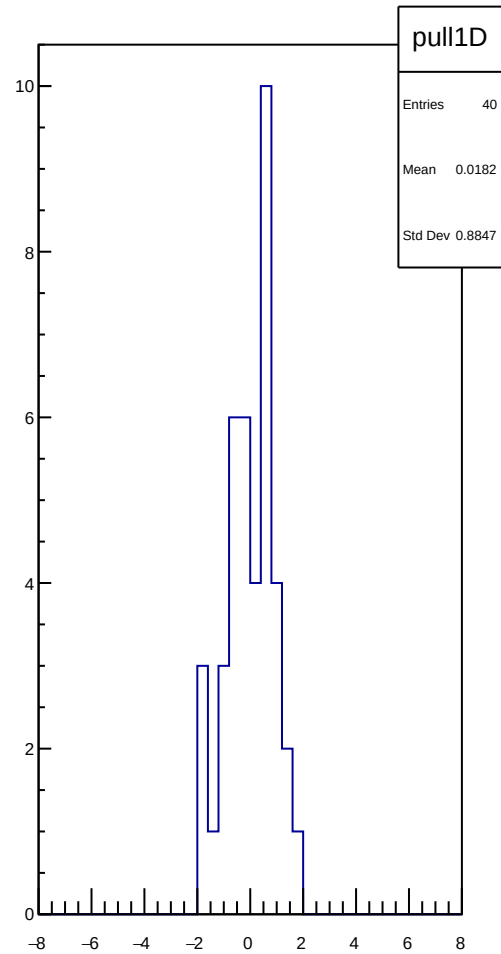
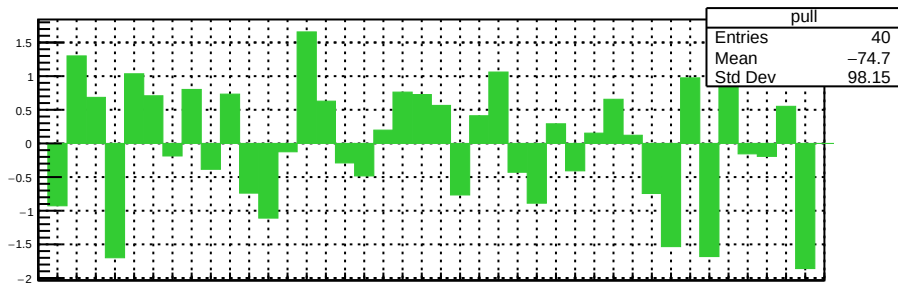
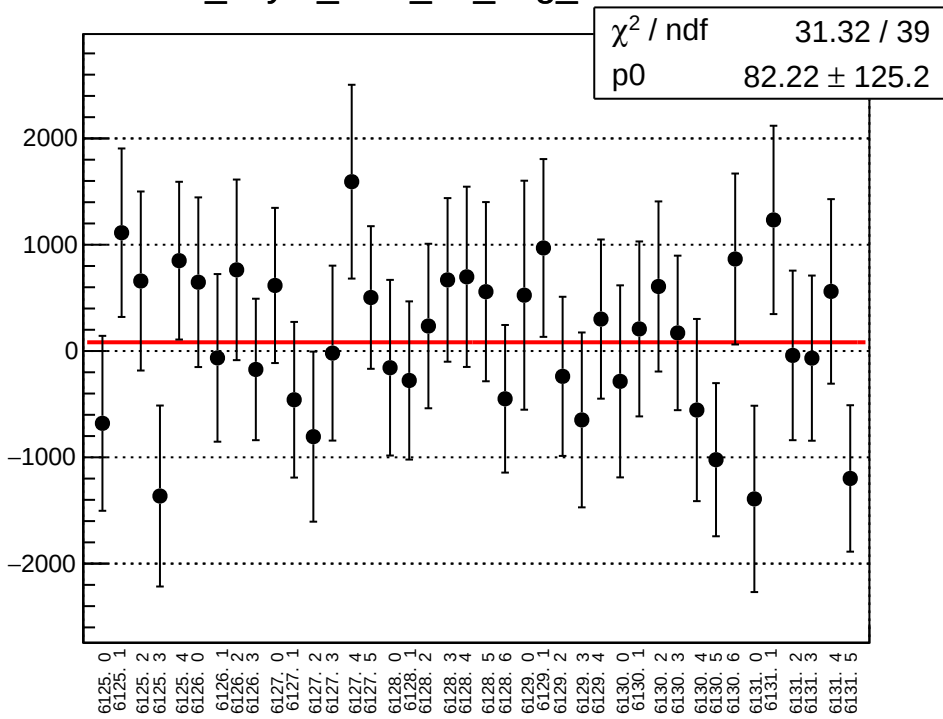
asym_sam_26_avg_mean vs run



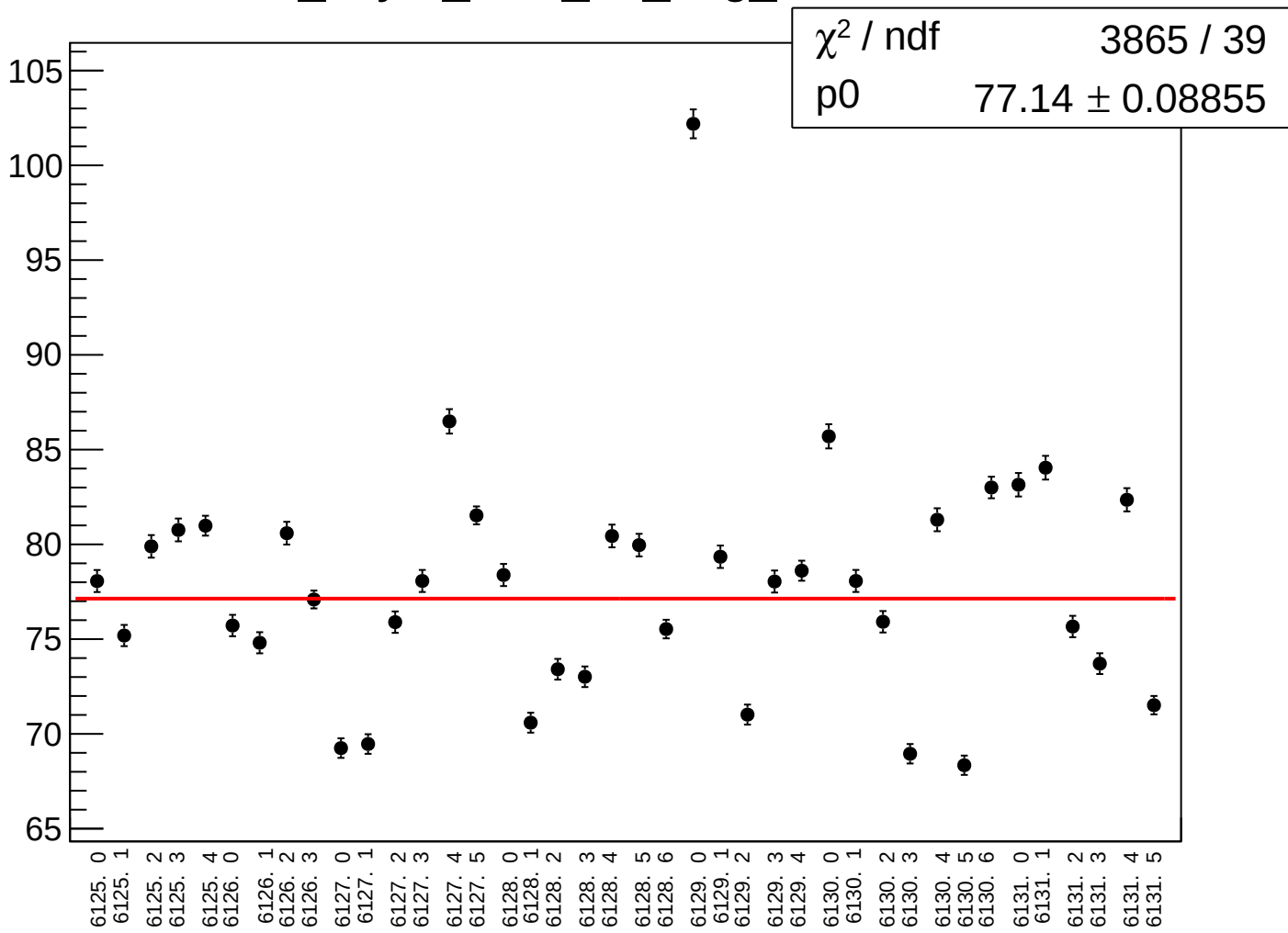
asym_sam_26_avg_rms vs run



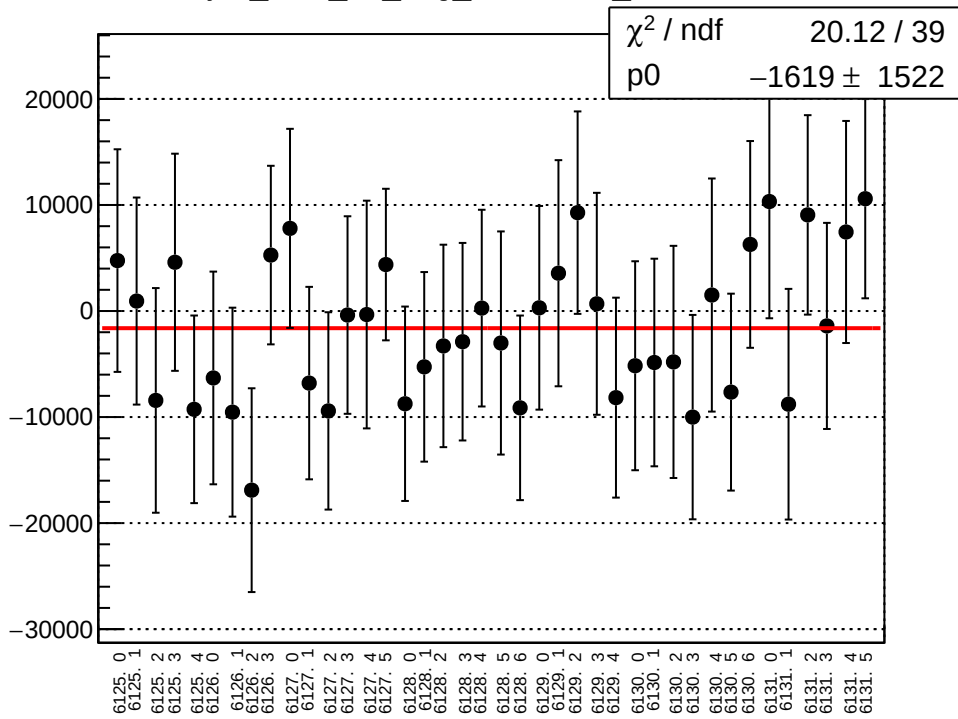
dit_asym_sam_37_avg_mean vs run



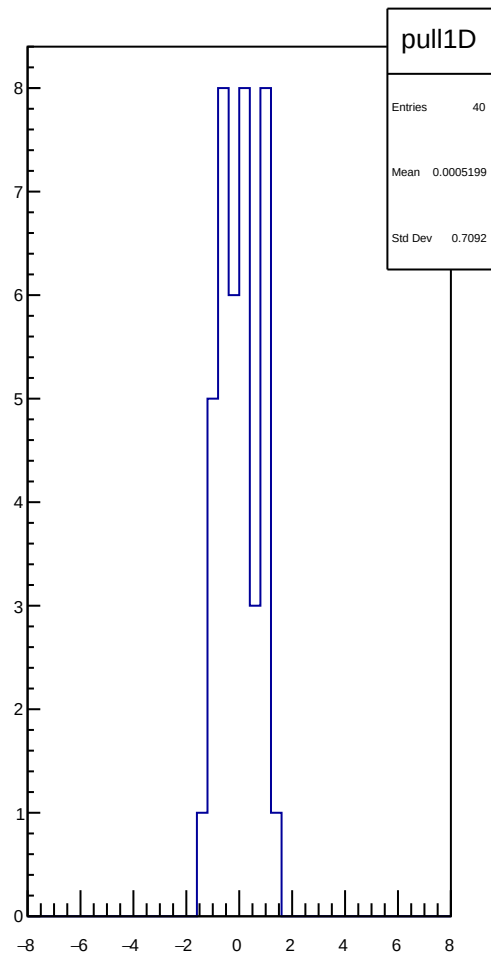
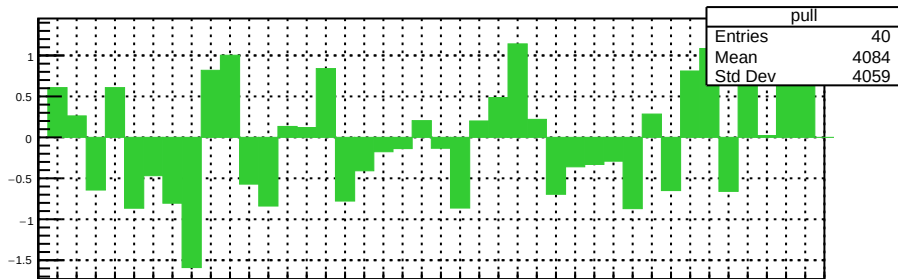
dit_asym_sam_37_avg_rms vs run



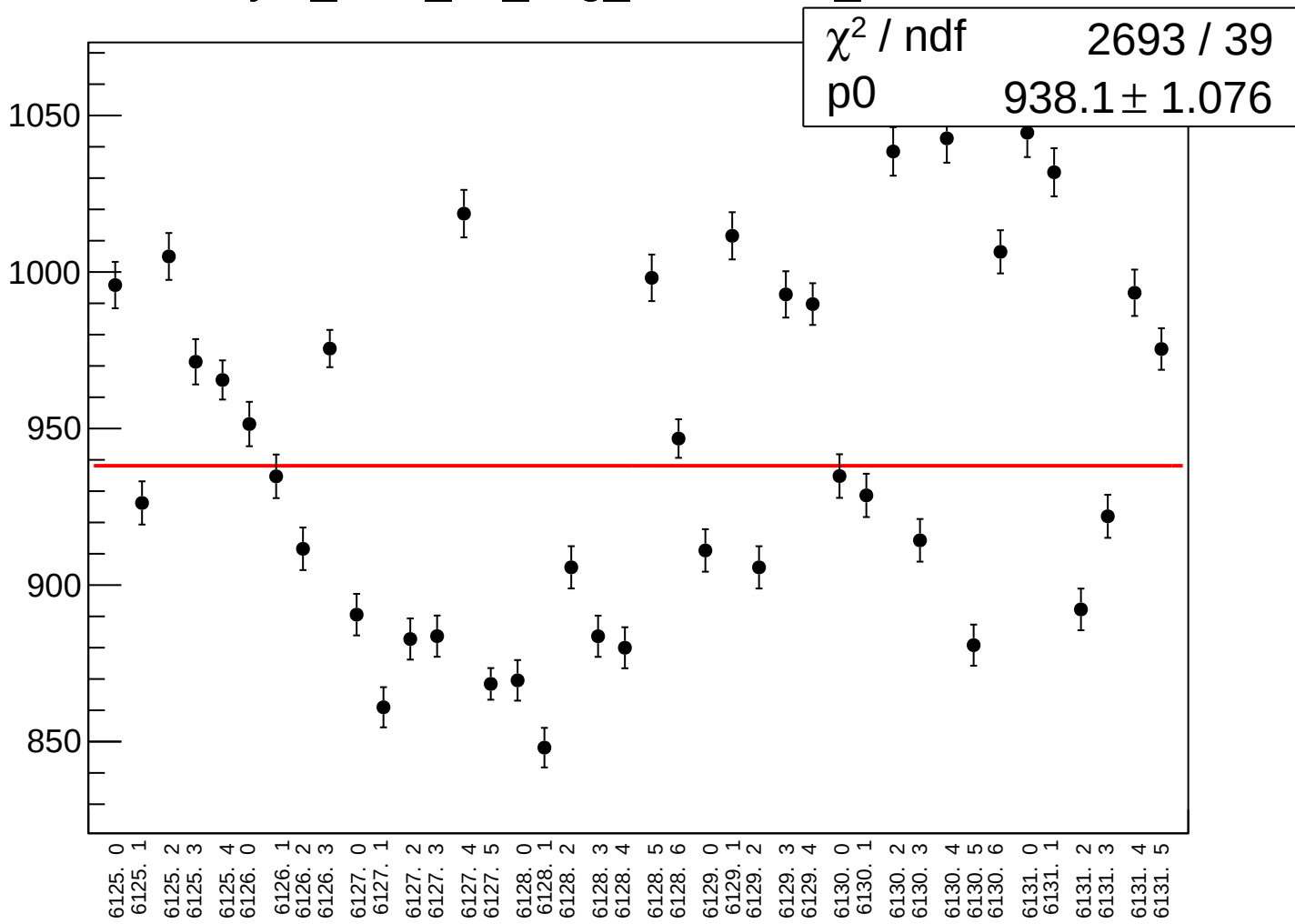
asym_sam_37_avg_correction_mean vs run



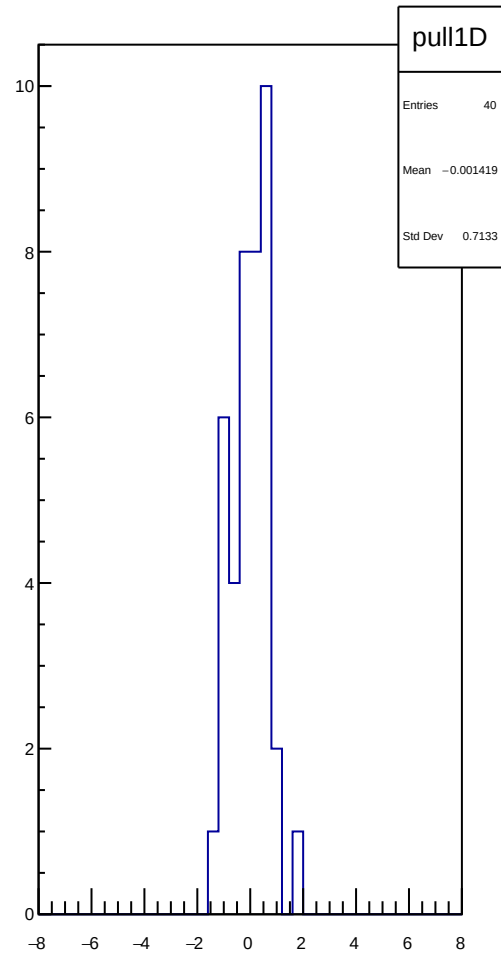
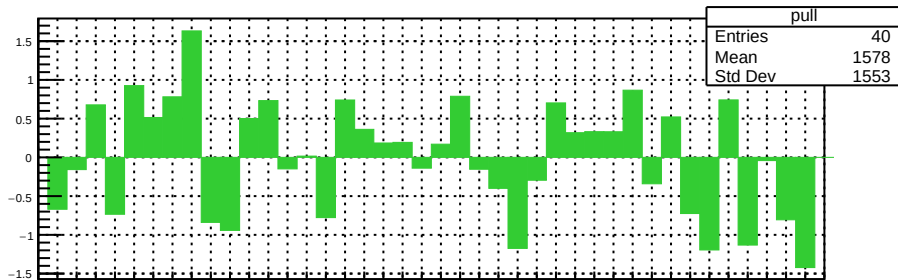
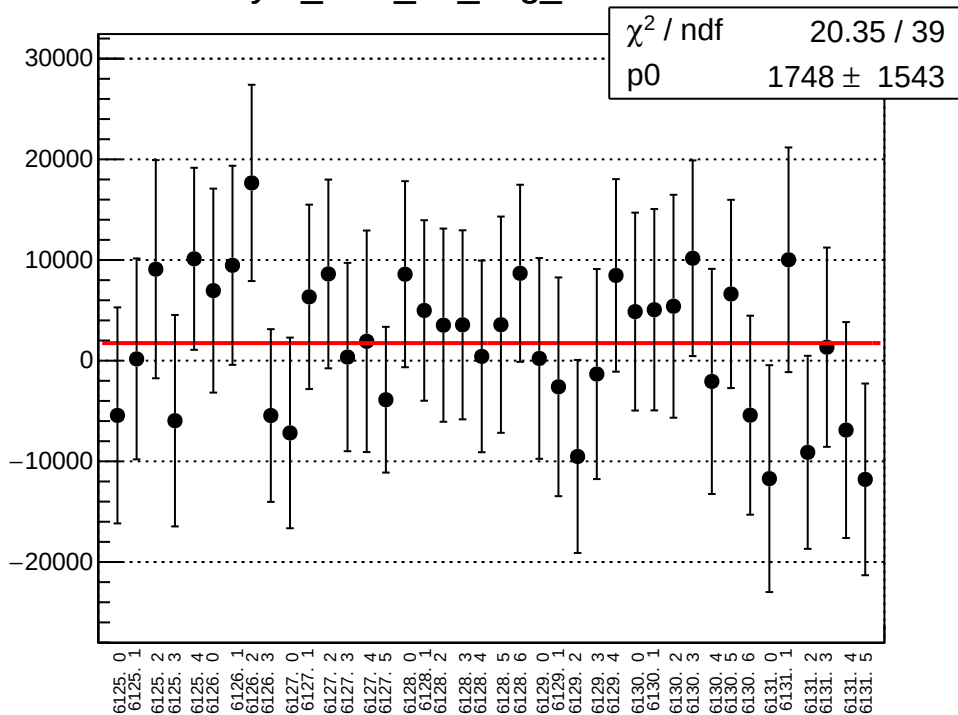
χ^2 / ndf 20.12 / 39
p0 -1619 ± 1522



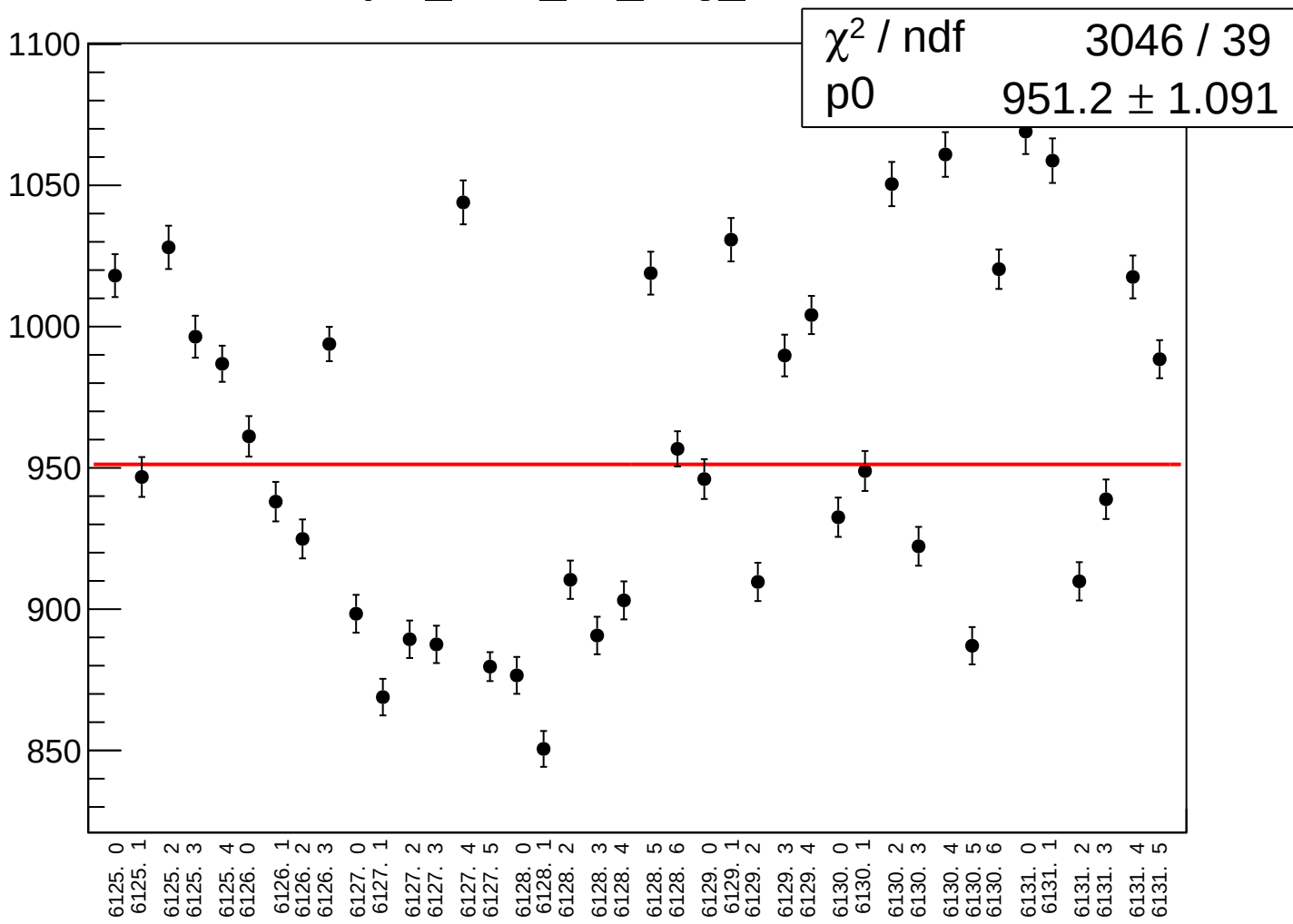
asym_sam_37_avg_correction_rms vs run



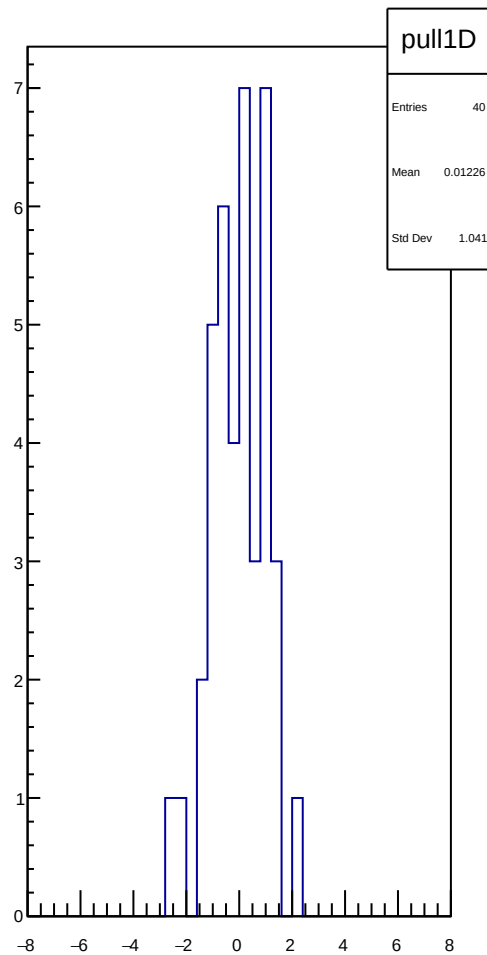
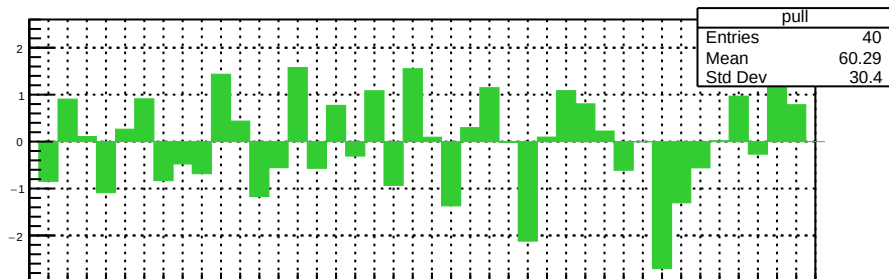
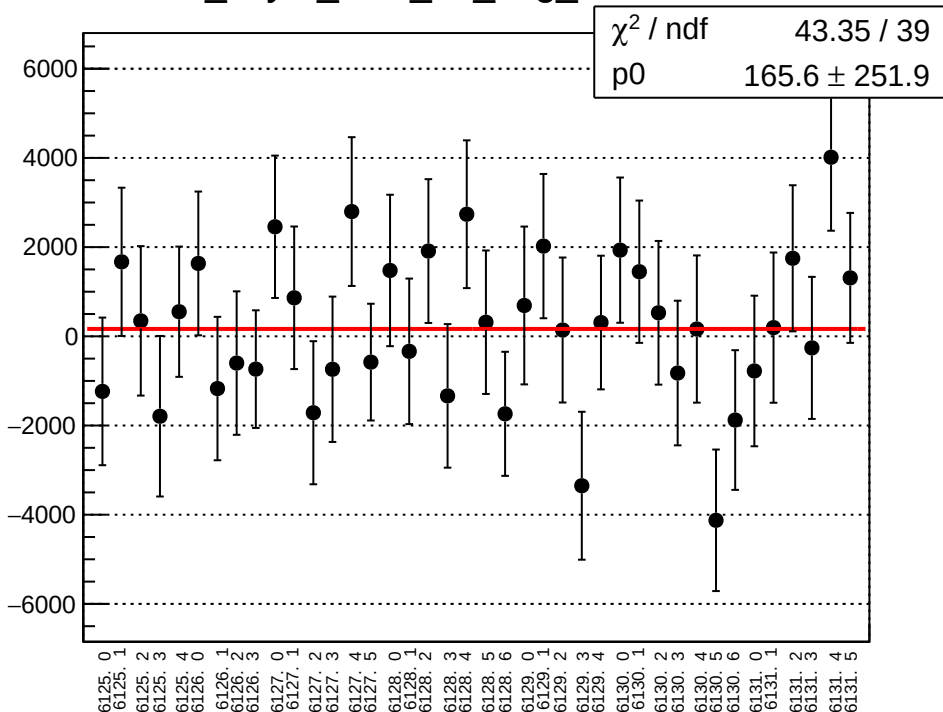
asym_sam_37_avg_mean vs run



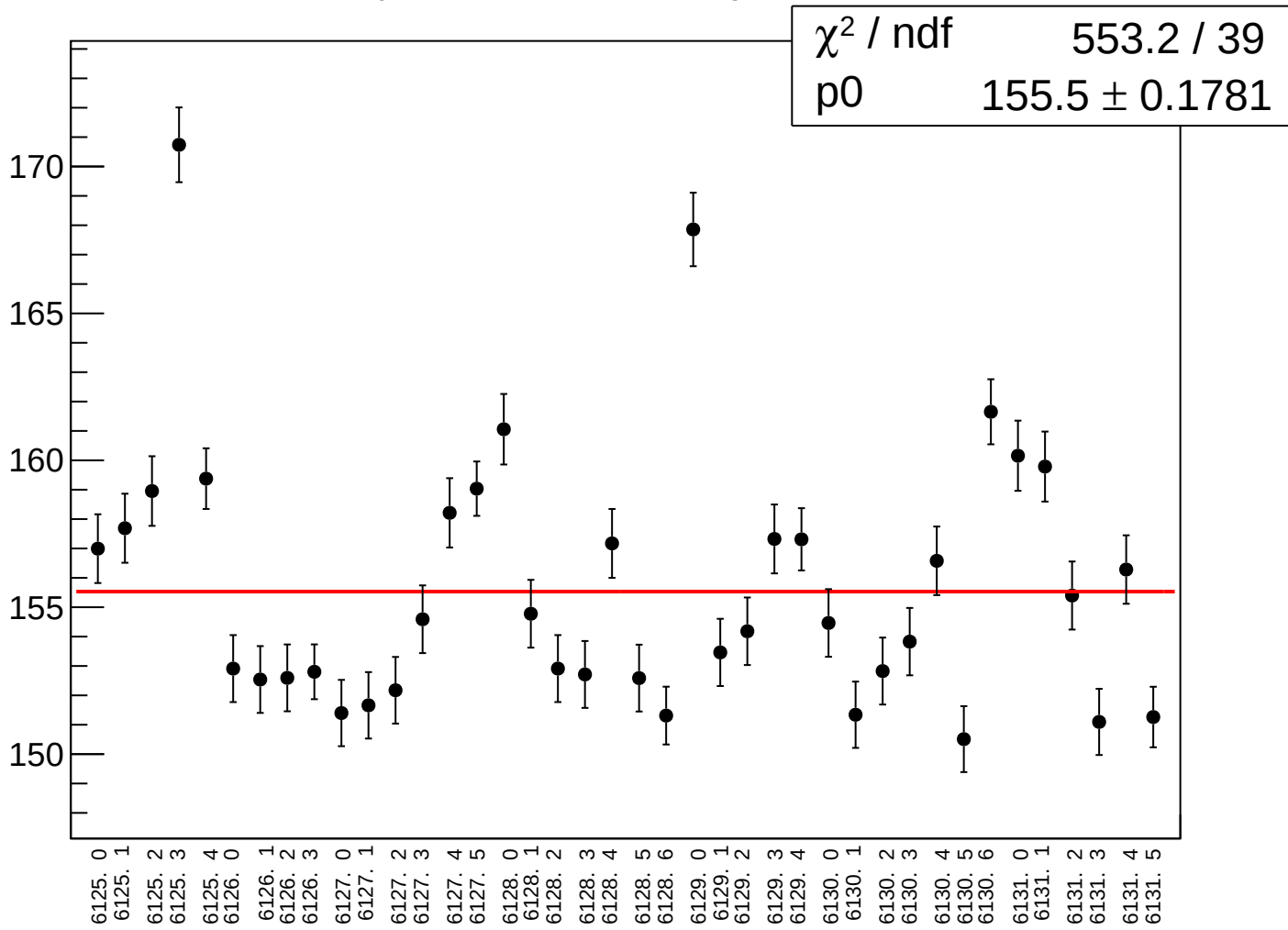
asym_sam_37_avg_rms vs run



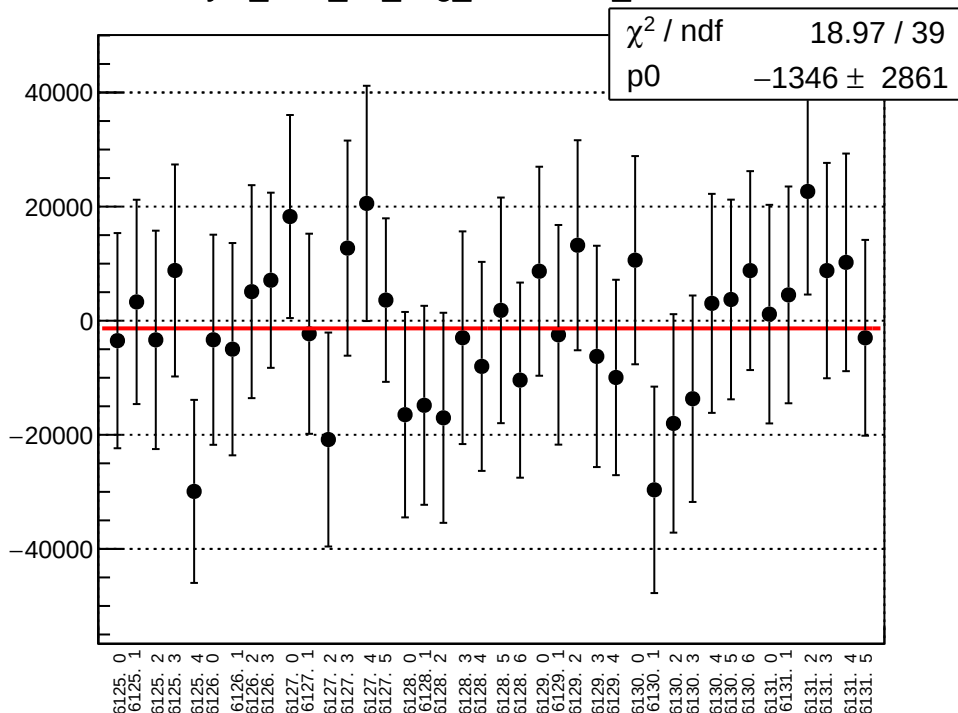
dit_asym_sam_48_avg_mean vs run



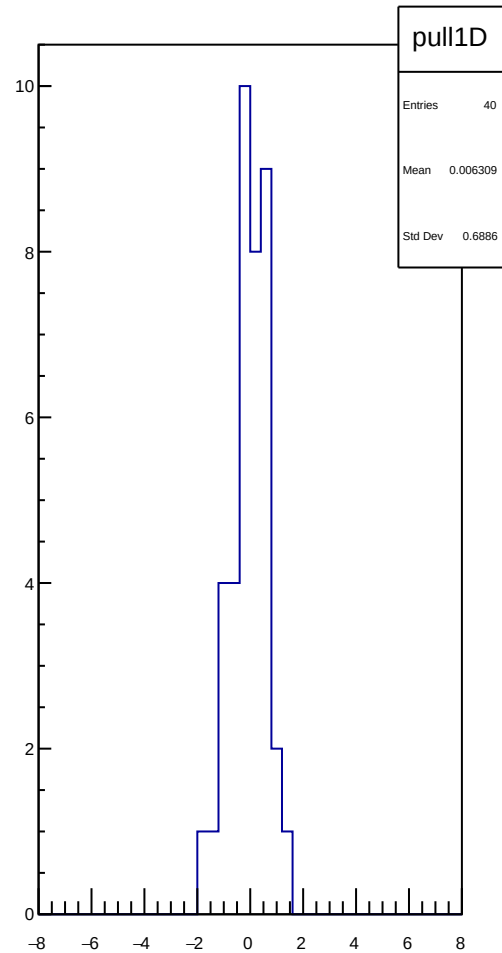
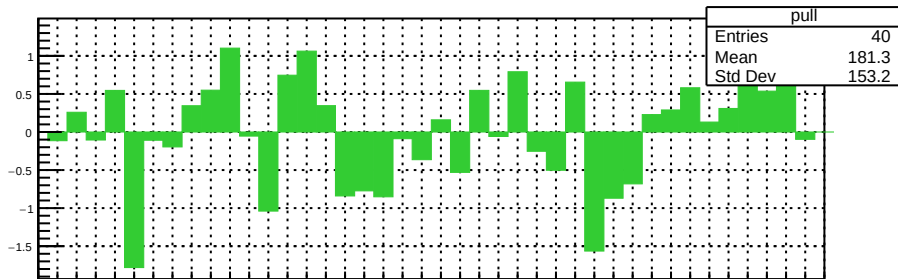
dit_asym_sam_48_avg_rms vs run



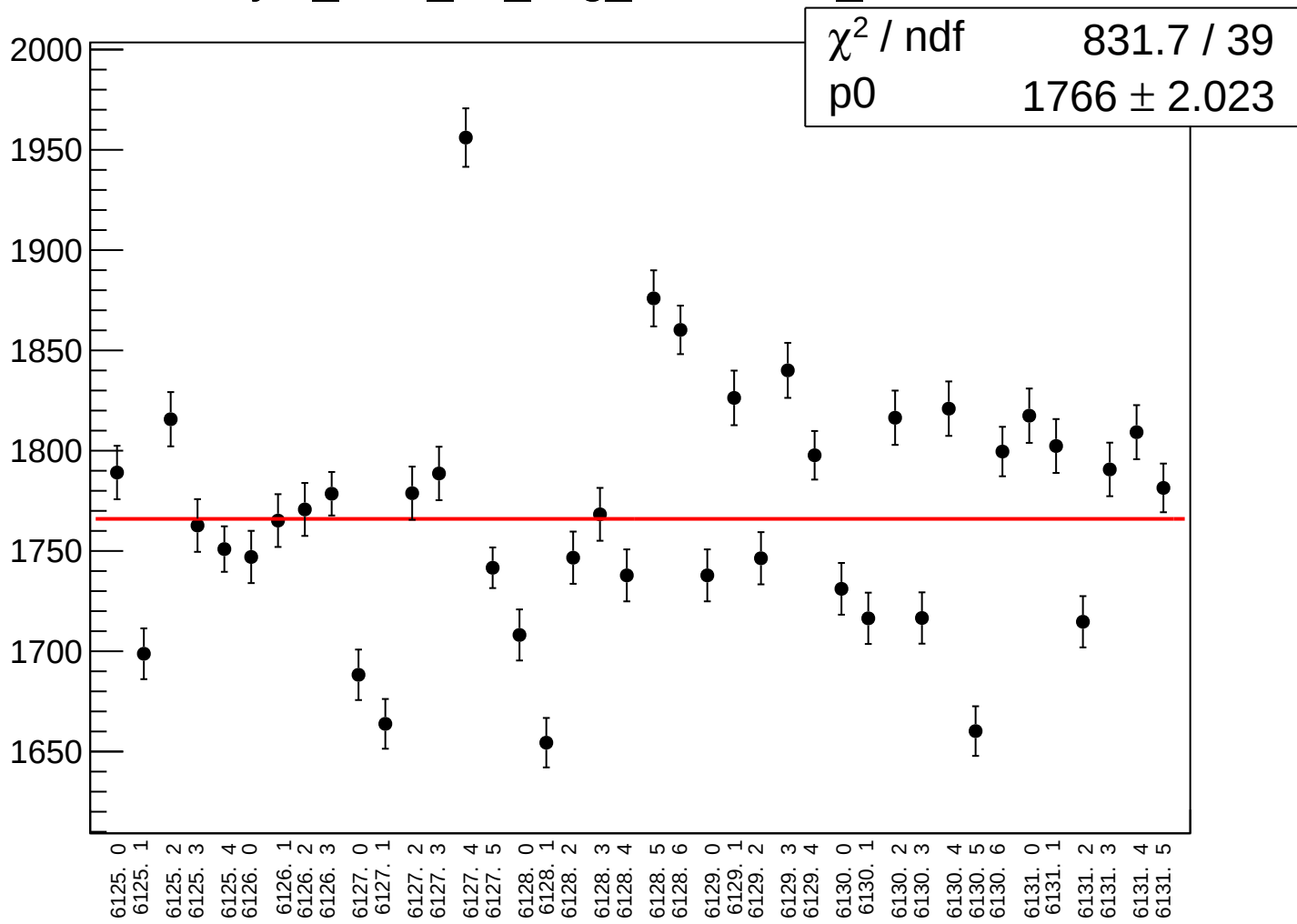
asym_sam_48_avg_correction_mean vs run



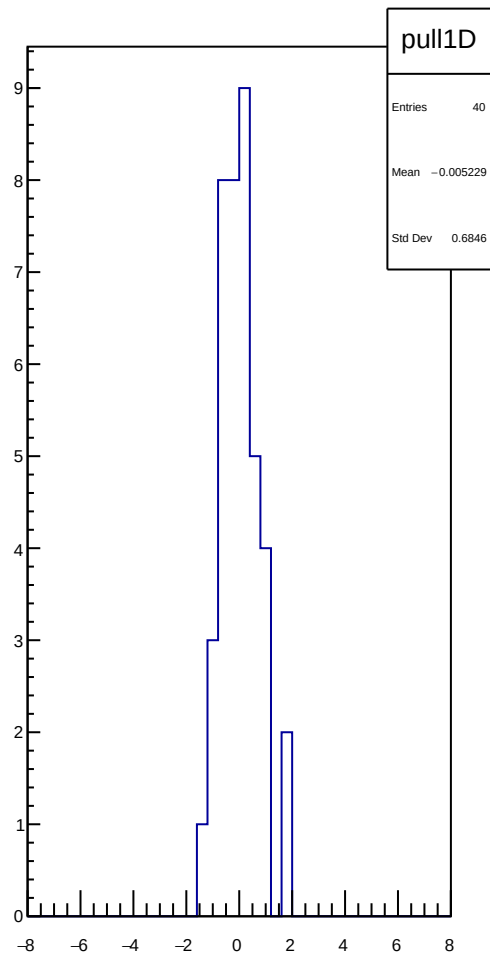
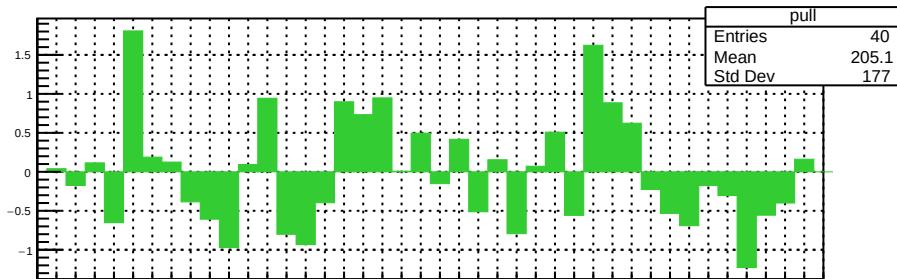
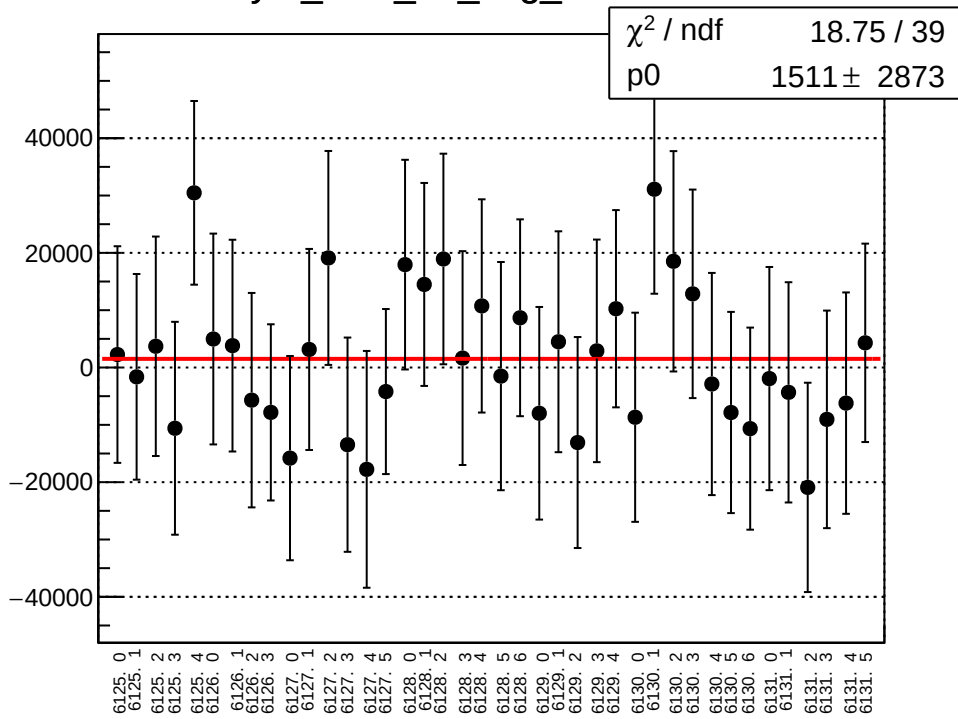
χ^2 / ndf 18.97 / 39
p0 -1346 ± 2861



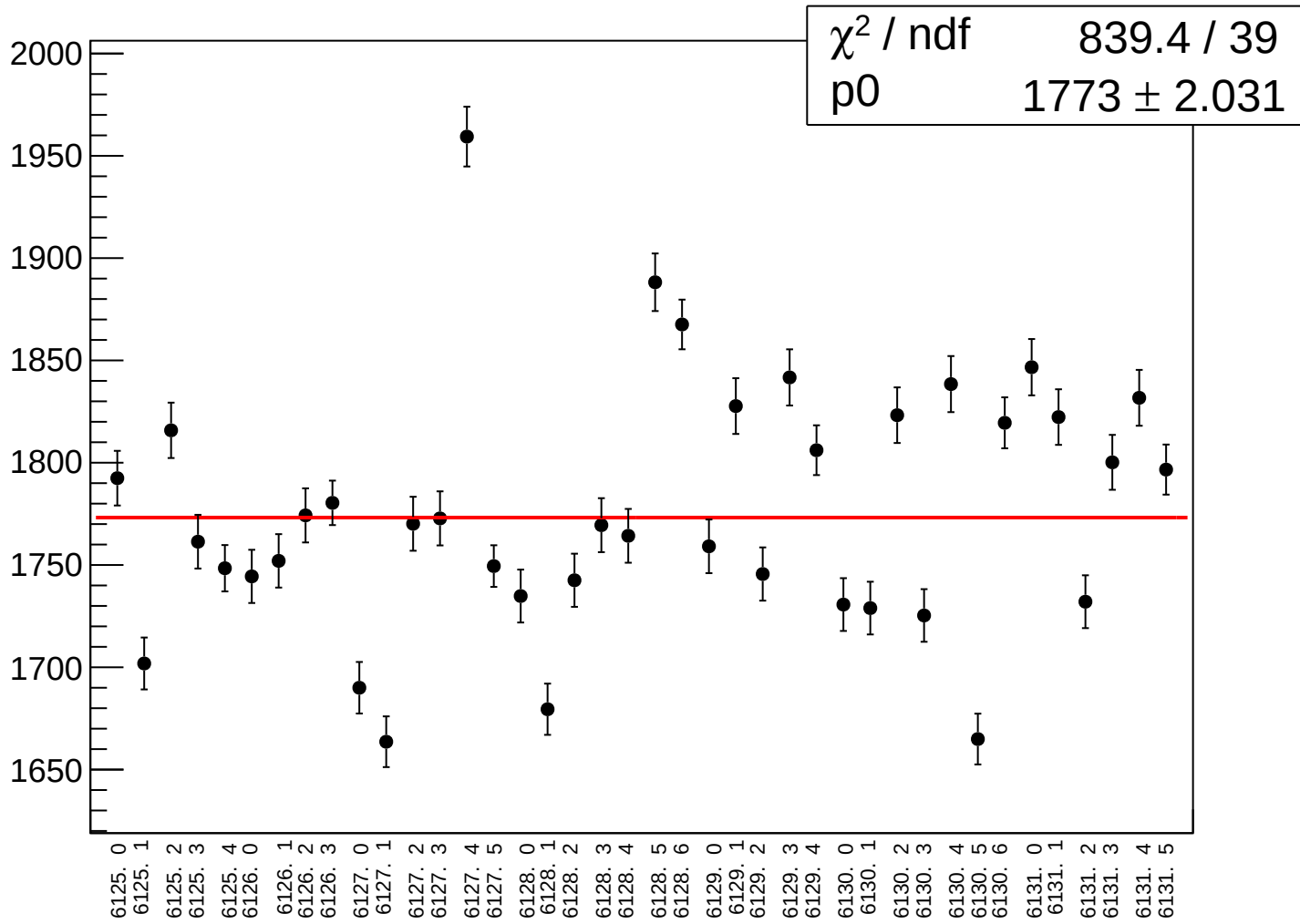
asym_sam_48_avg_correction_rms vs run



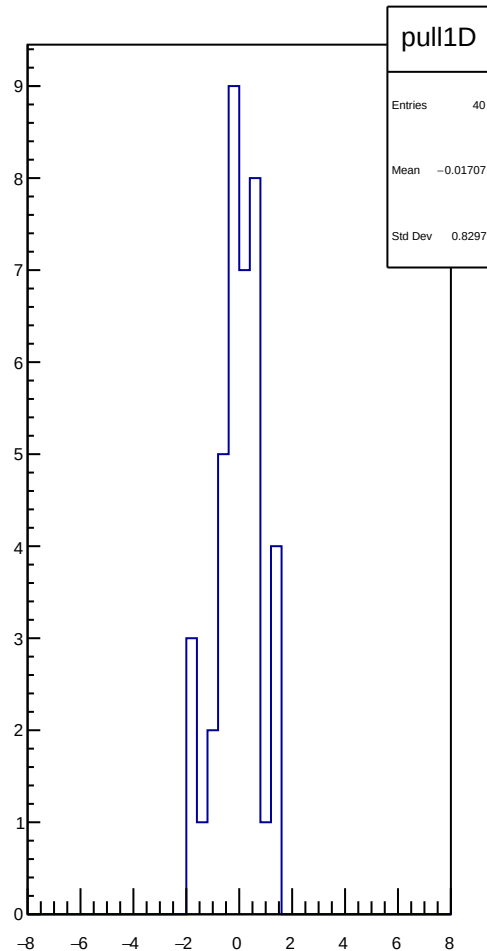
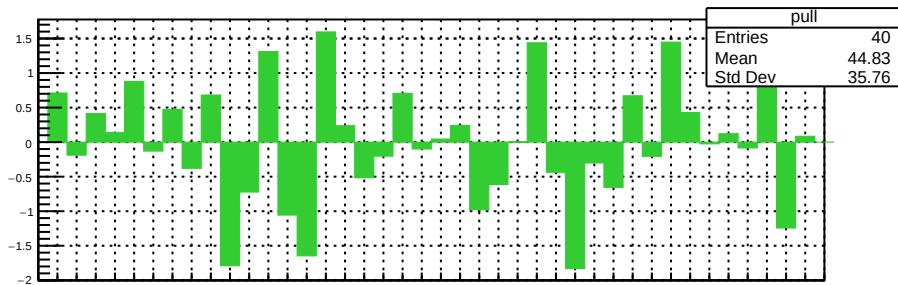
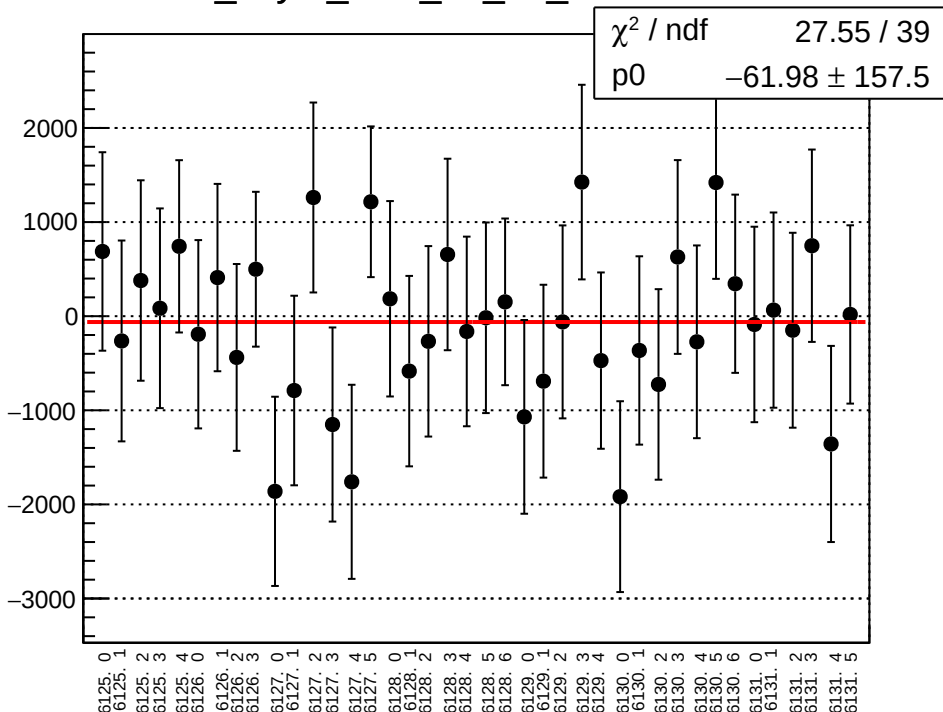
asym_sam_48_avg_mean vs run



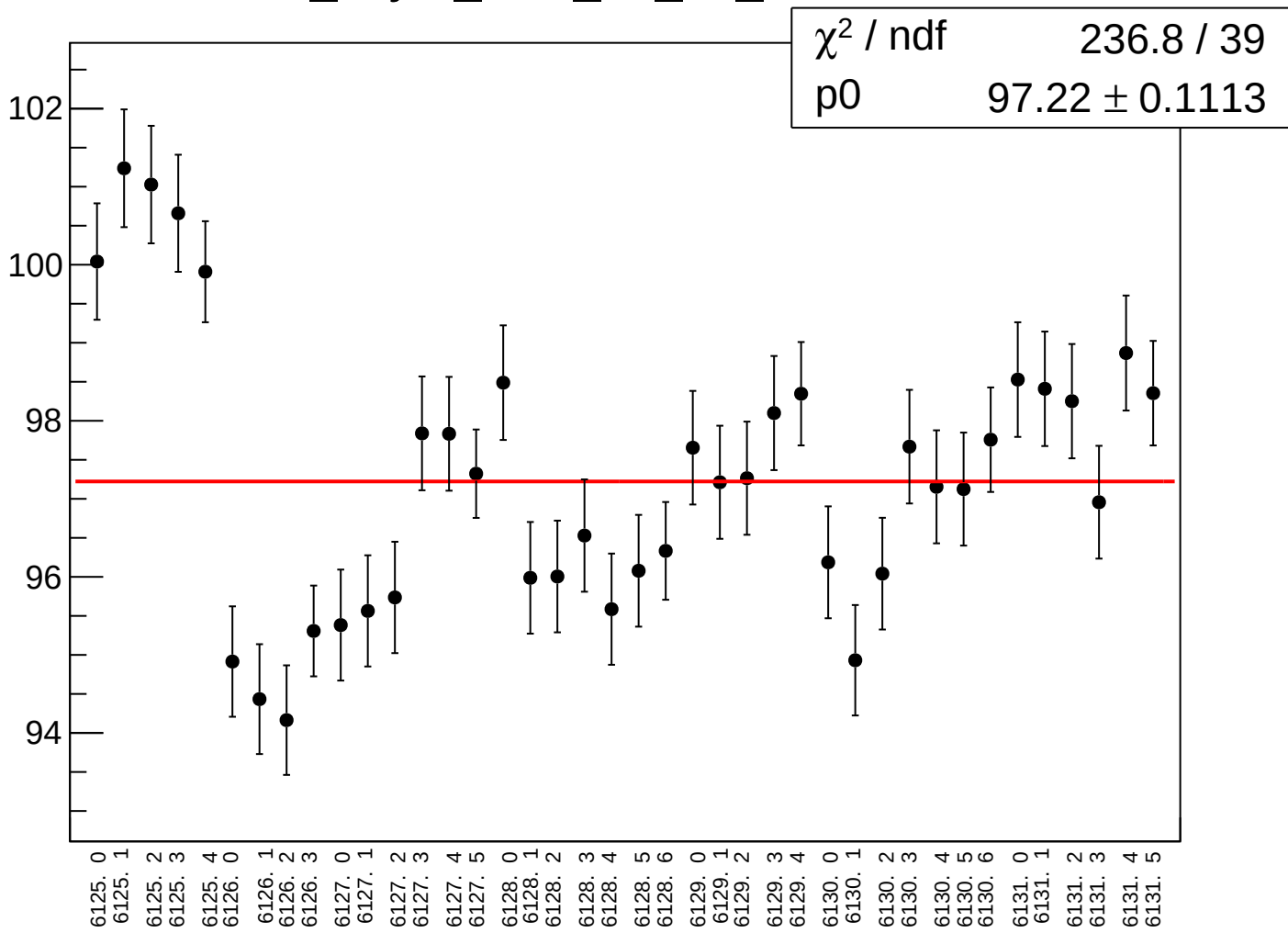
asym_sam_48_avg_rms vs run



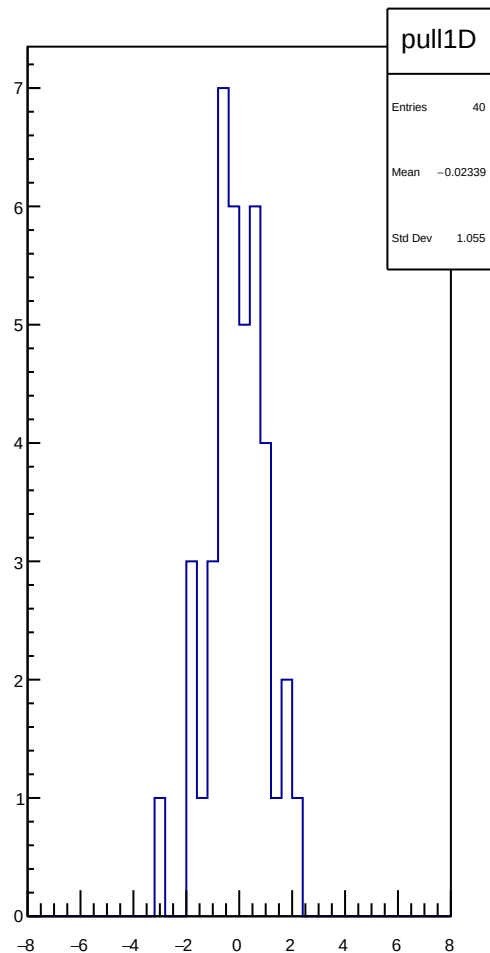
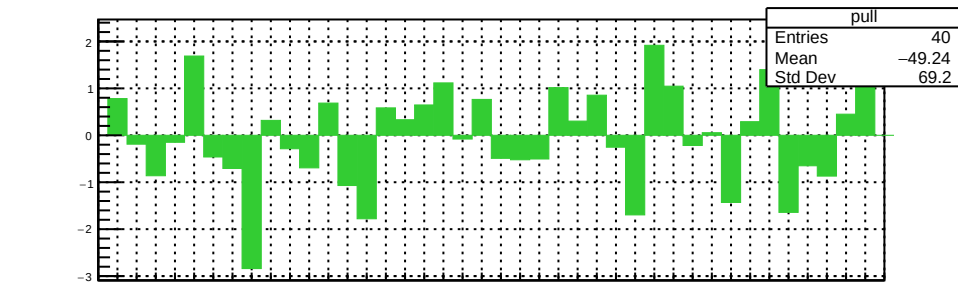
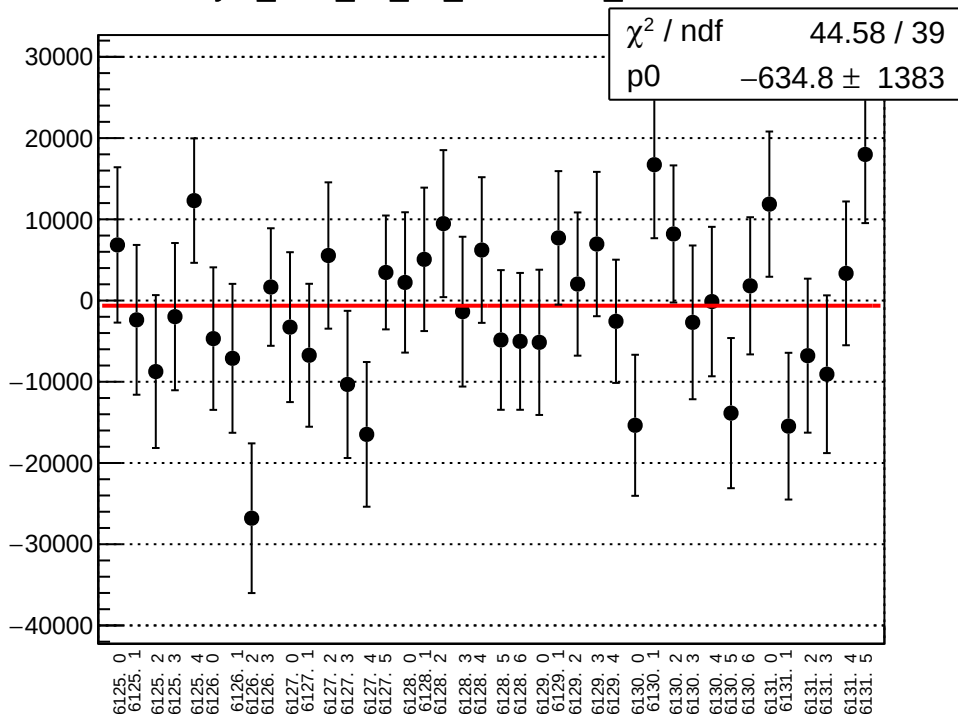
dit_asym_sam_15_dd_mean vs run



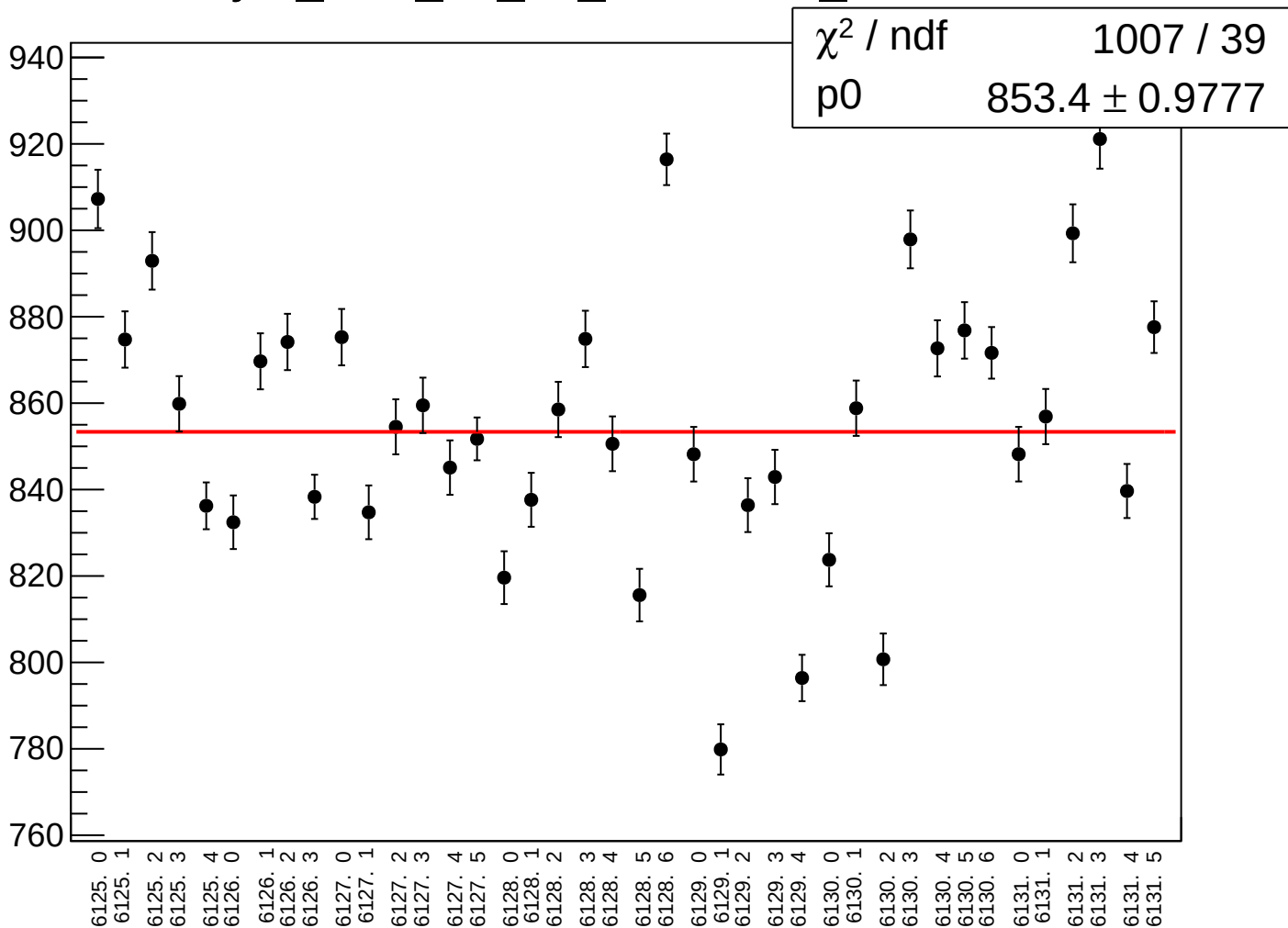
dit_asym_sam_15_dd_rms vs run



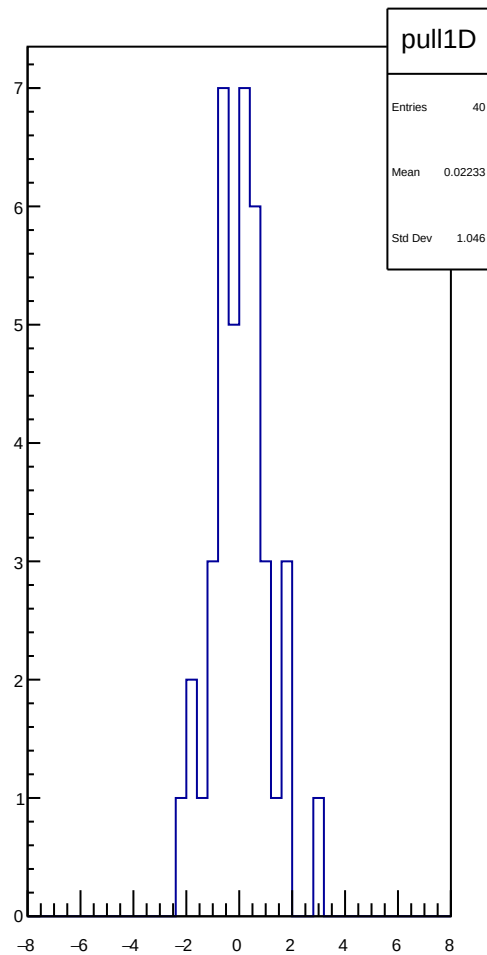
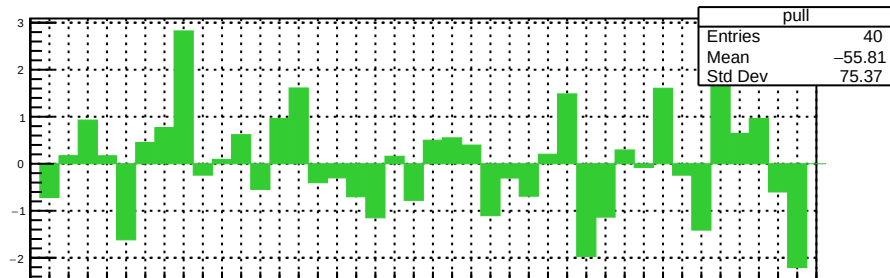
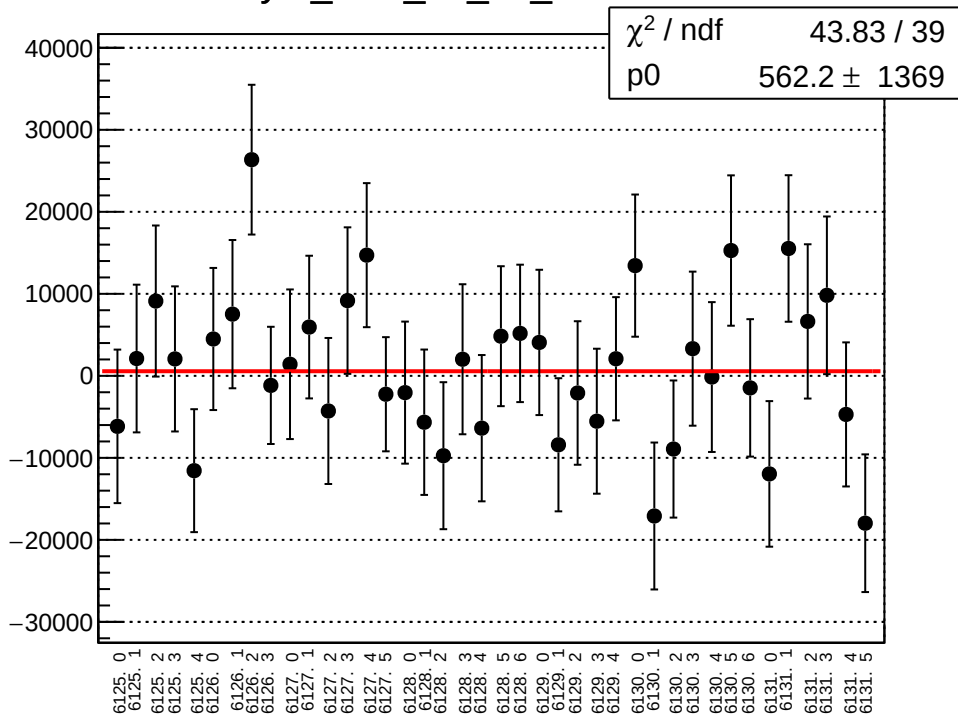
asym_sam_15_dd_correction_mean vs run



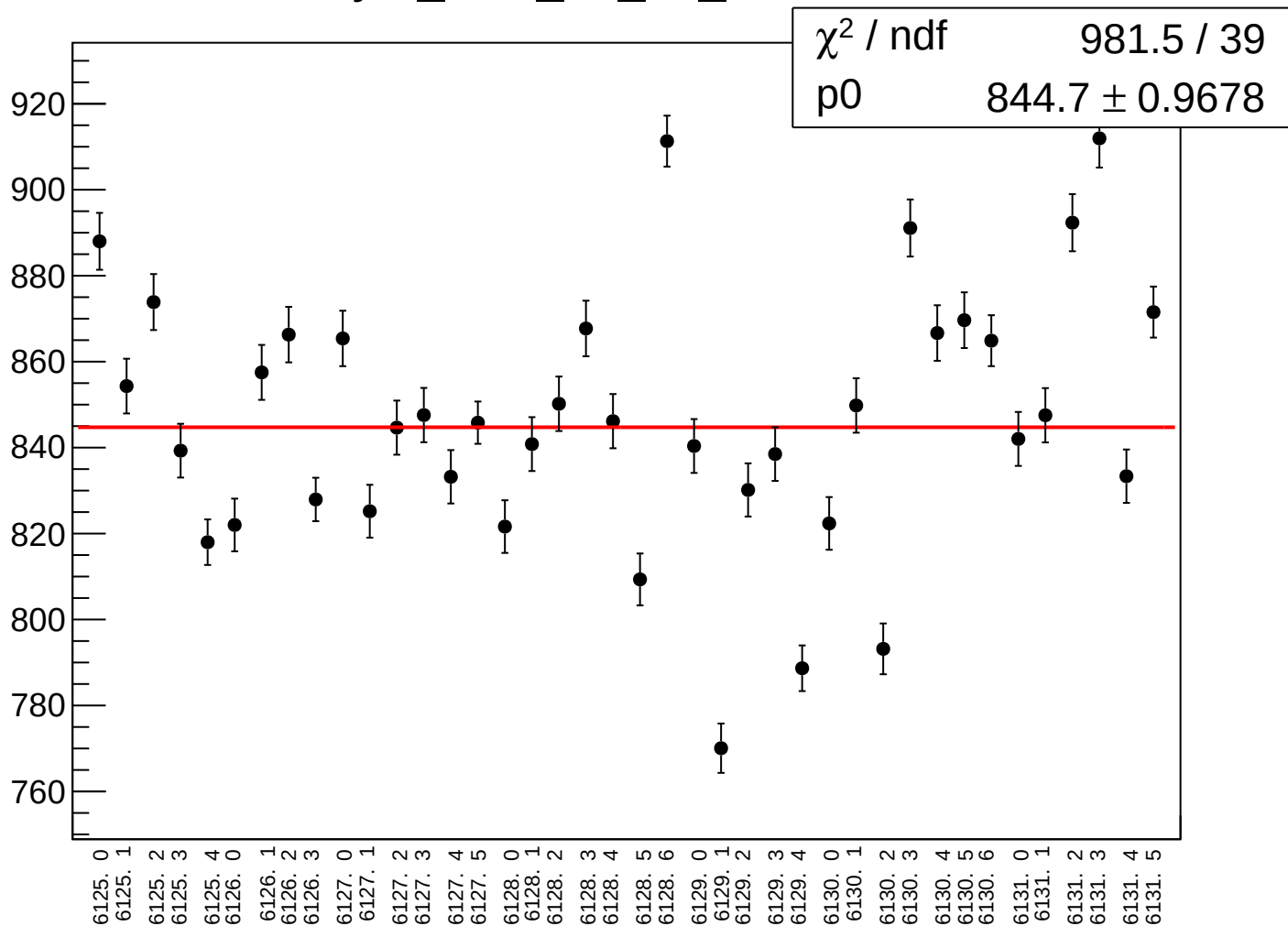
asym_sam_15_dd_correction_rms vs run



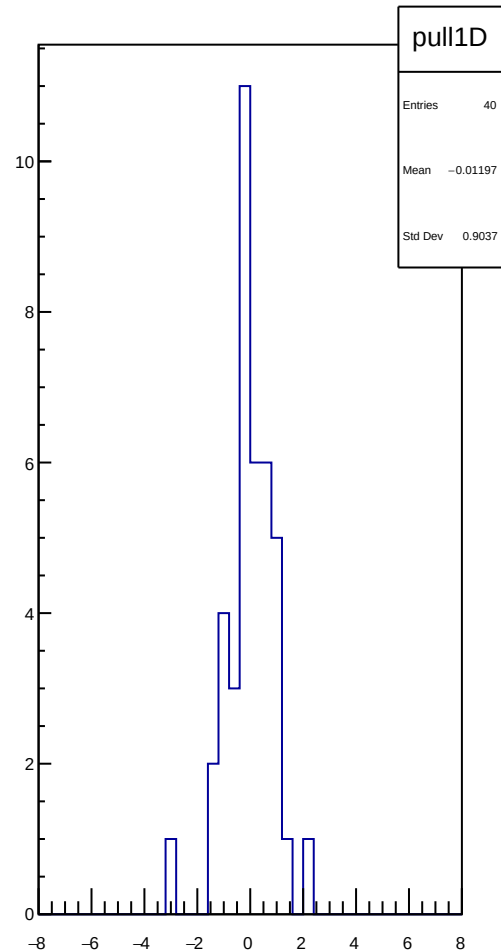
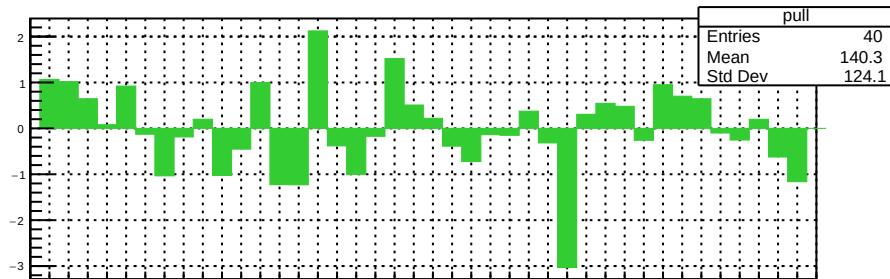
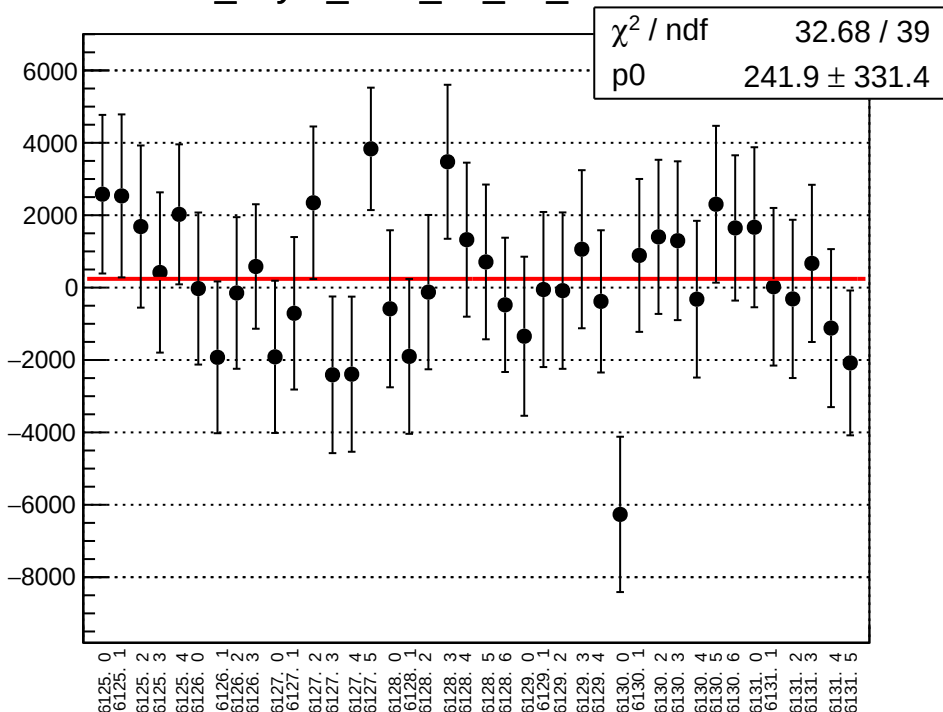
asym_sam_15_dd_mean vs run



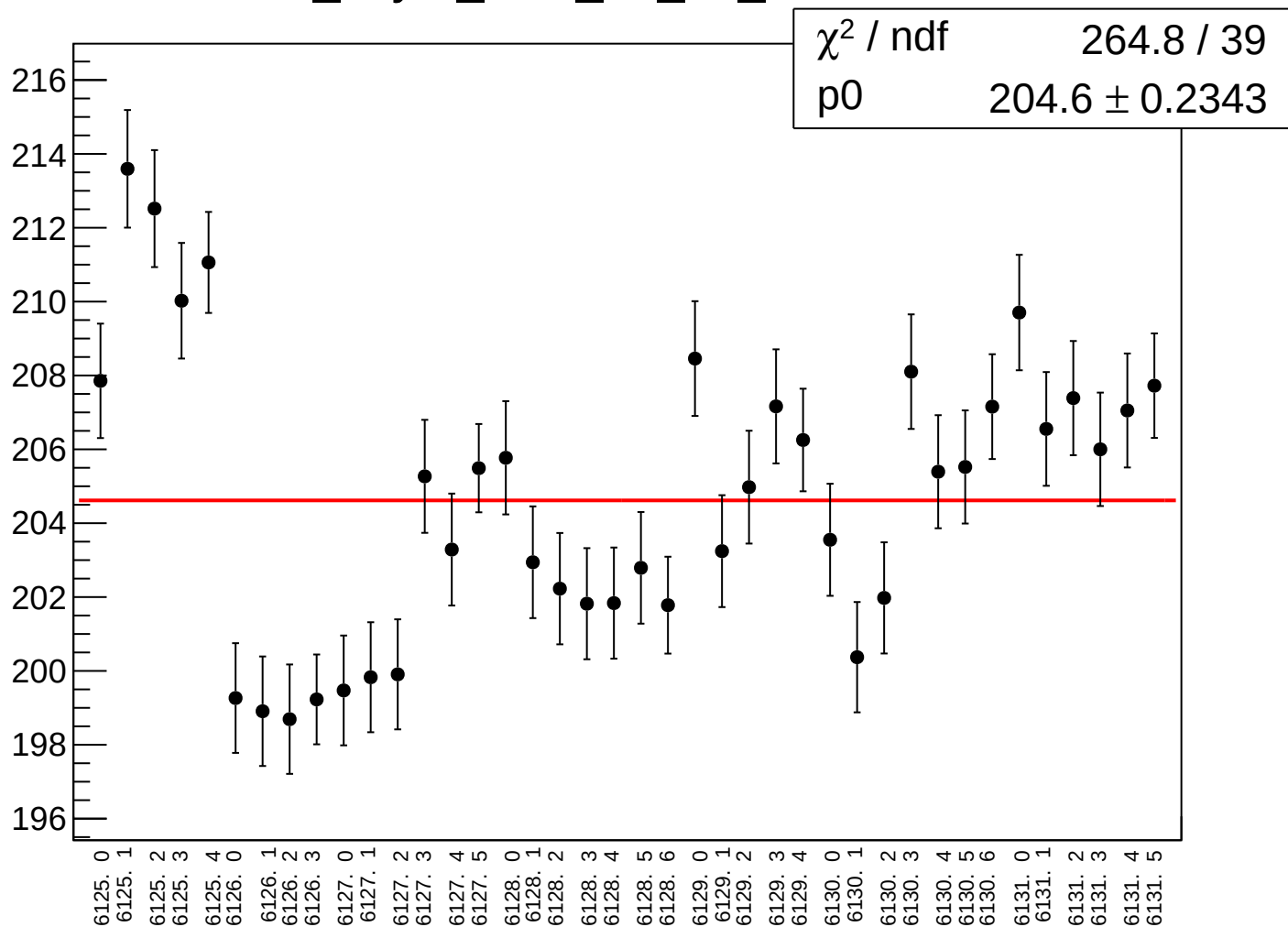
asym_sam_15_dd_rms vs run



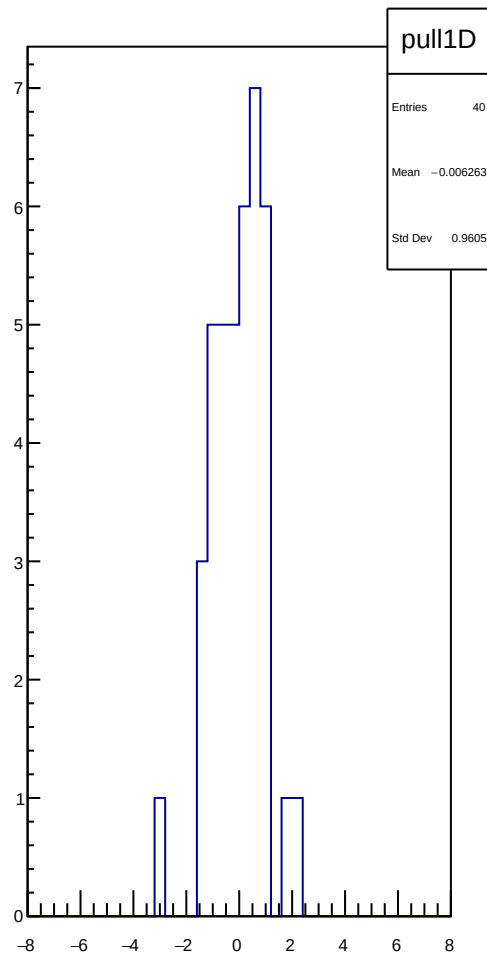
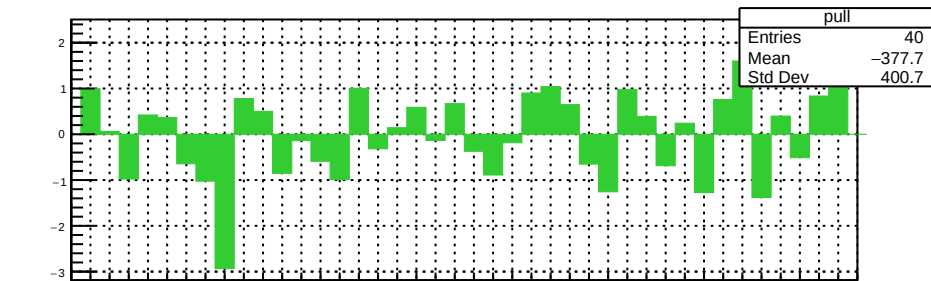
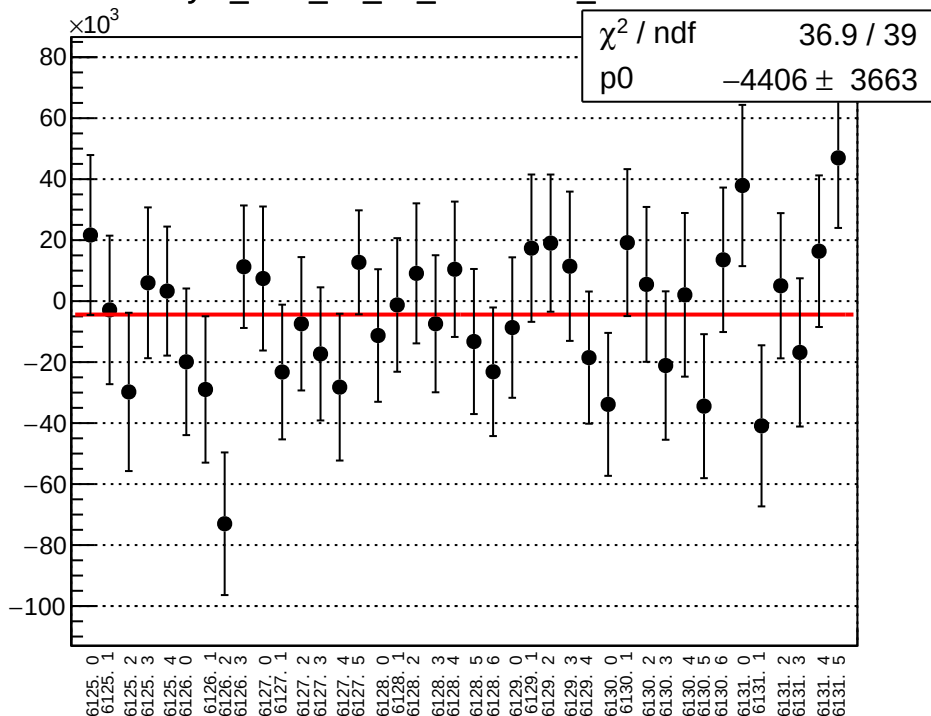
dit_asym_sam_26_dd_mean vs run



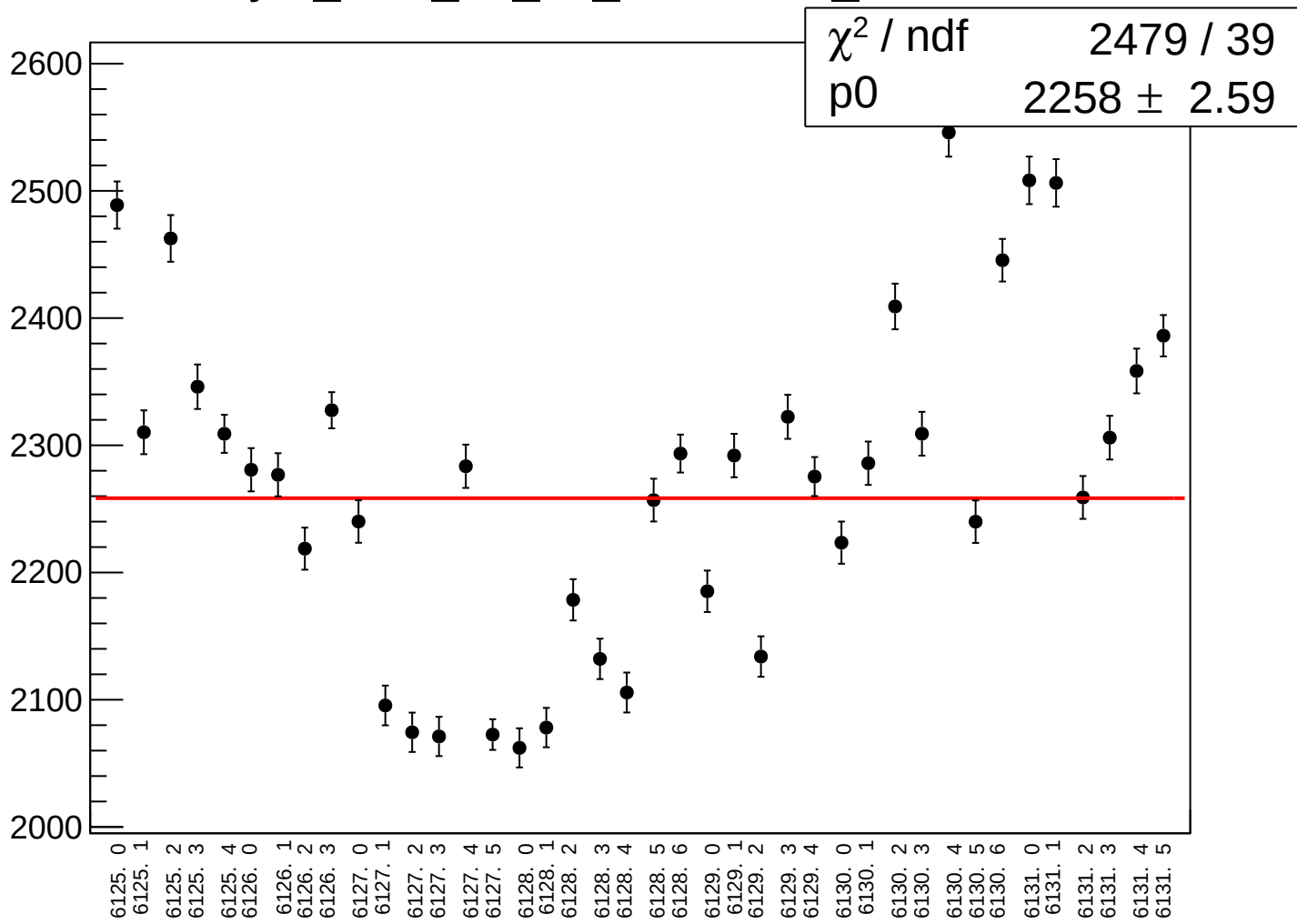
dit_asym_sam_26_dd_rms vs run



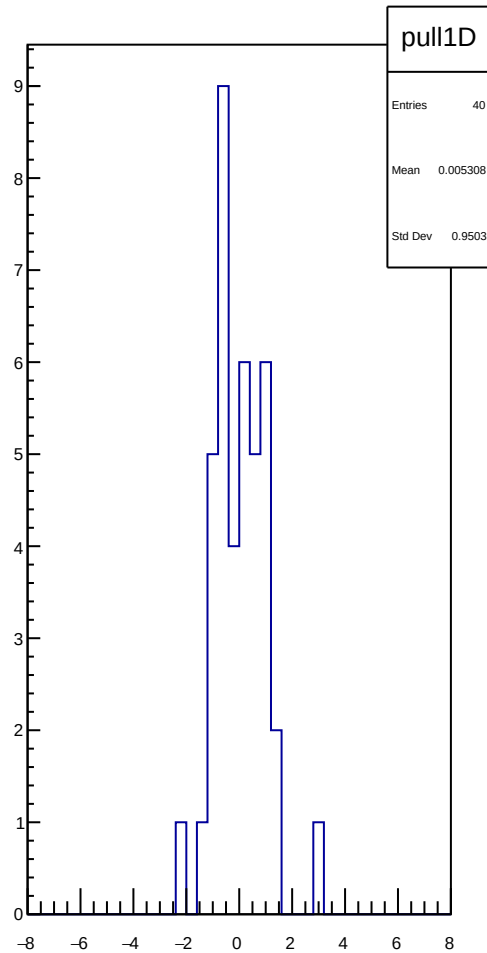
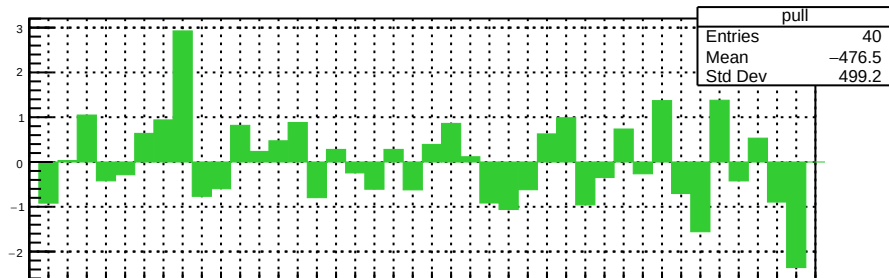
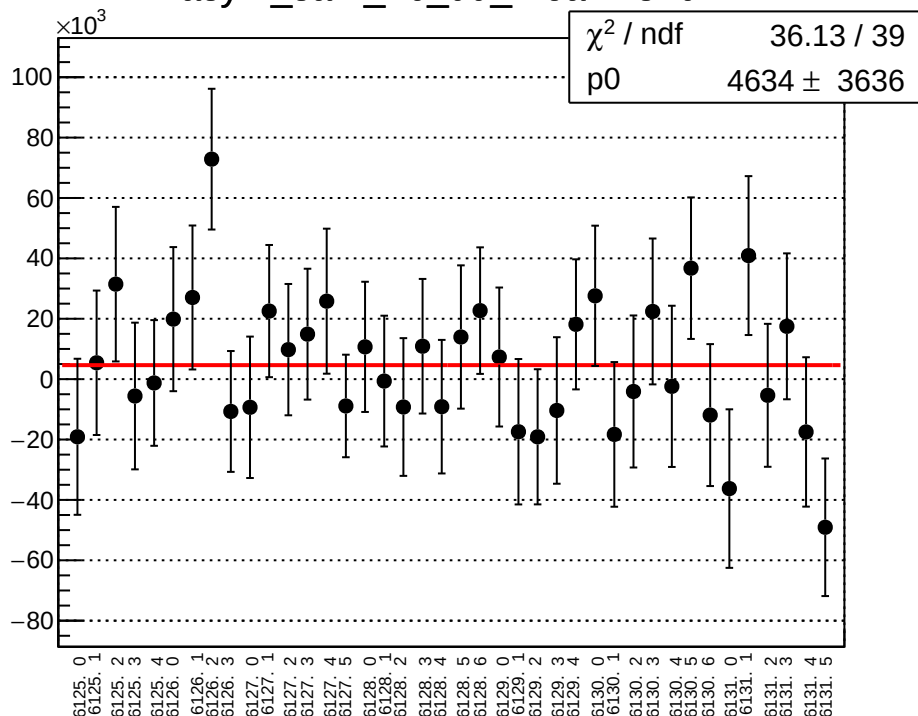
asym_sam_26_dd_correction_mean vs run



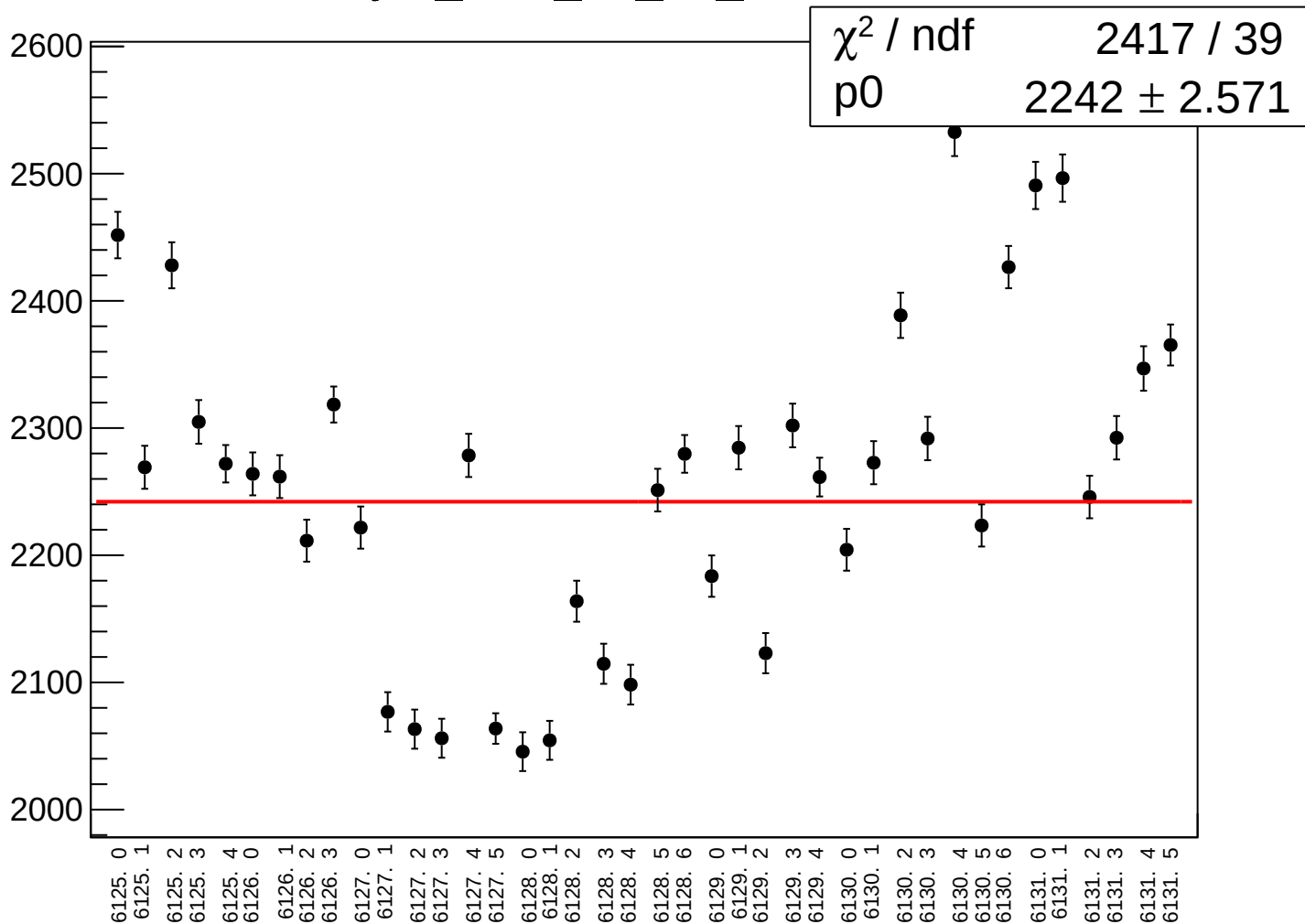
asym_sam_26_dd_correction_rms vs run



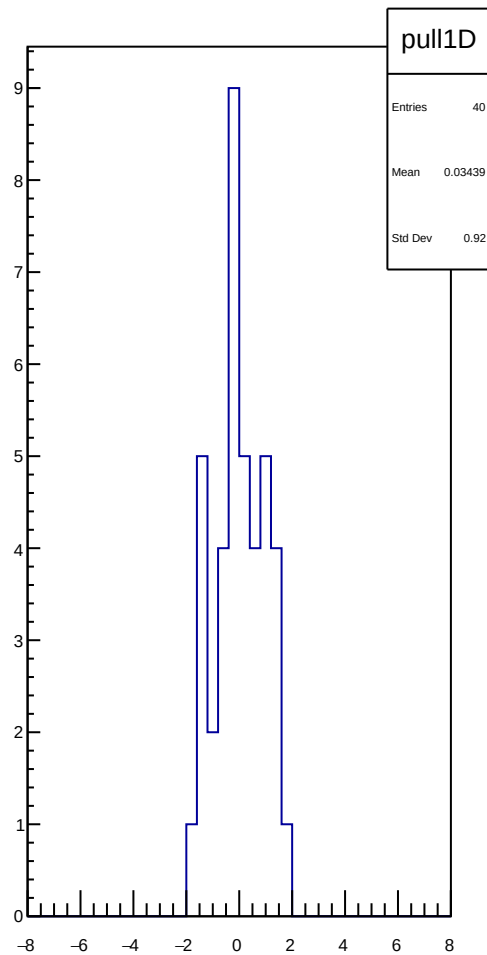
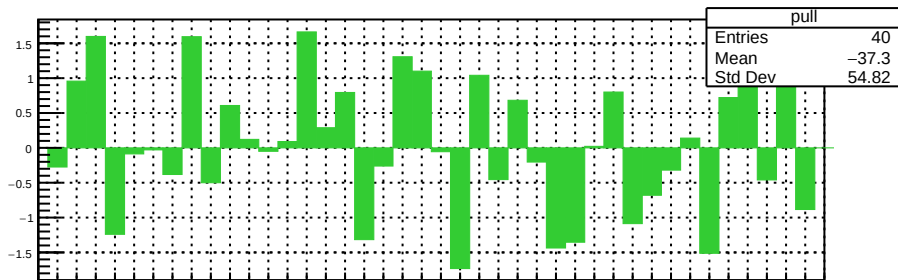
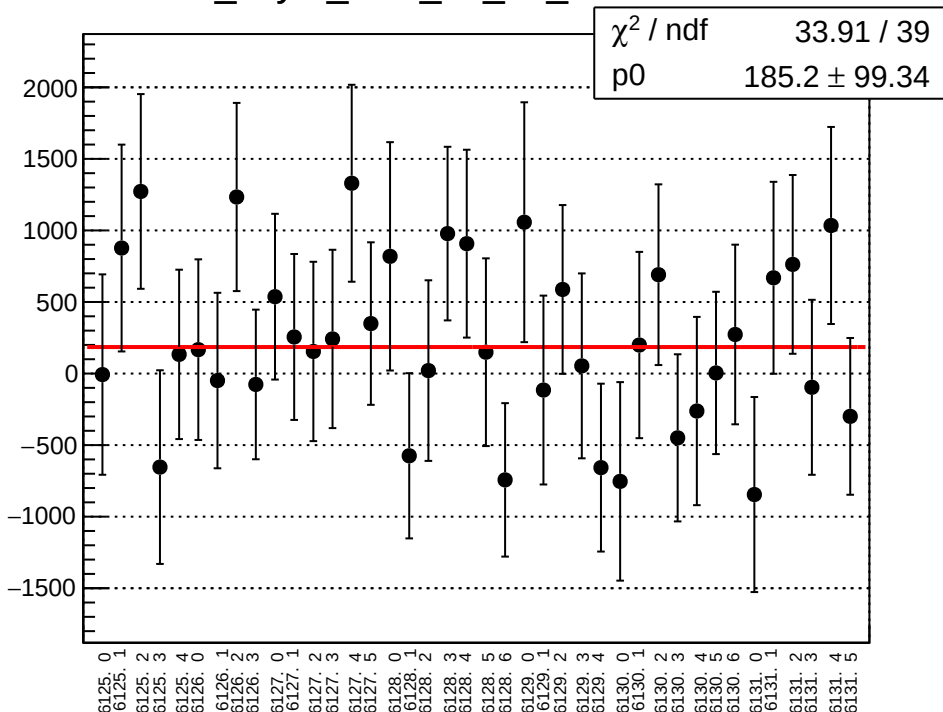
asym_sam_26_dd_mean vs run



asym_sam_26_dd_rms vs run



dit_asym_sam_37_dd_mean vs run



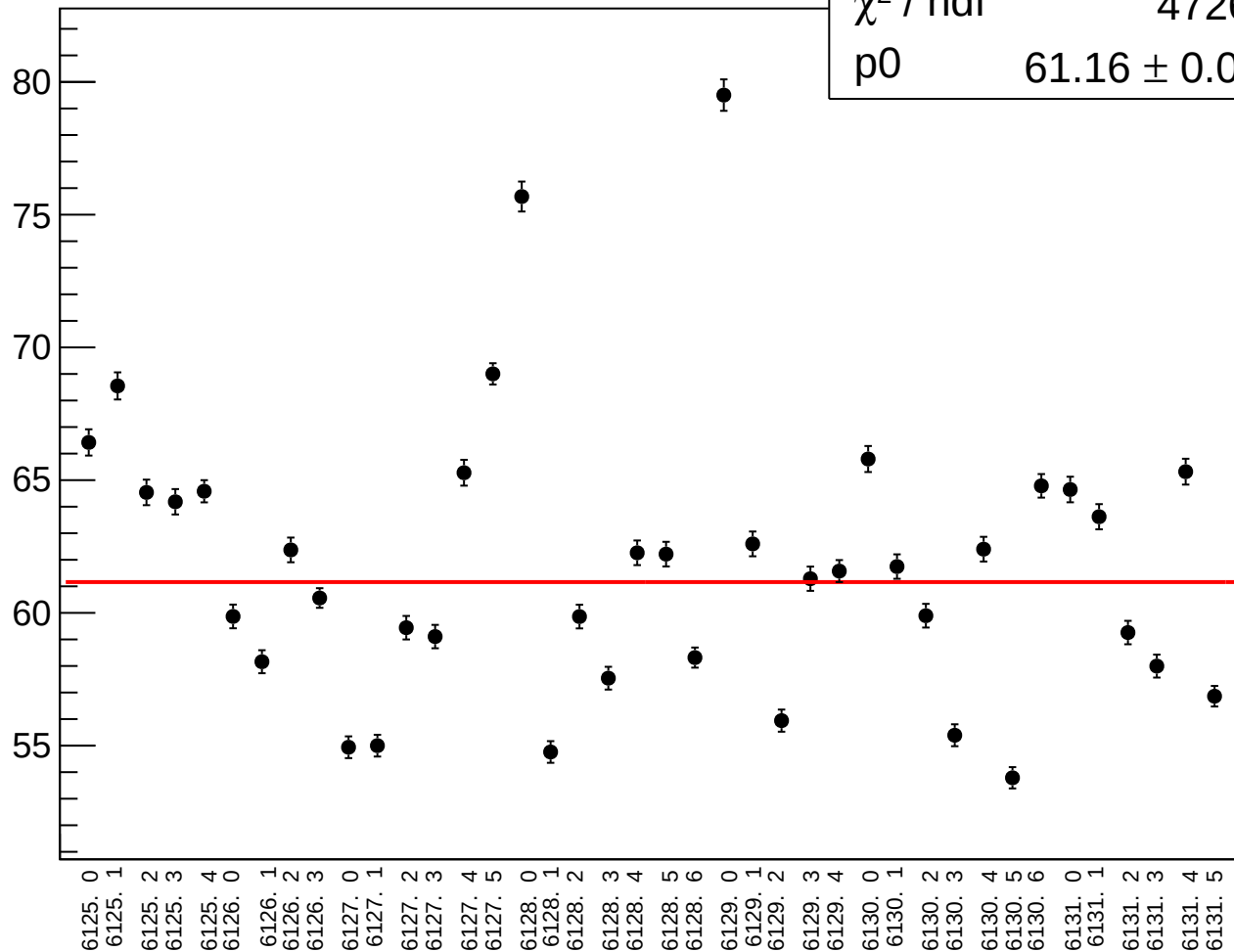
dit_asym_sam_37_dd_rms vs run

χ^2 / ndf

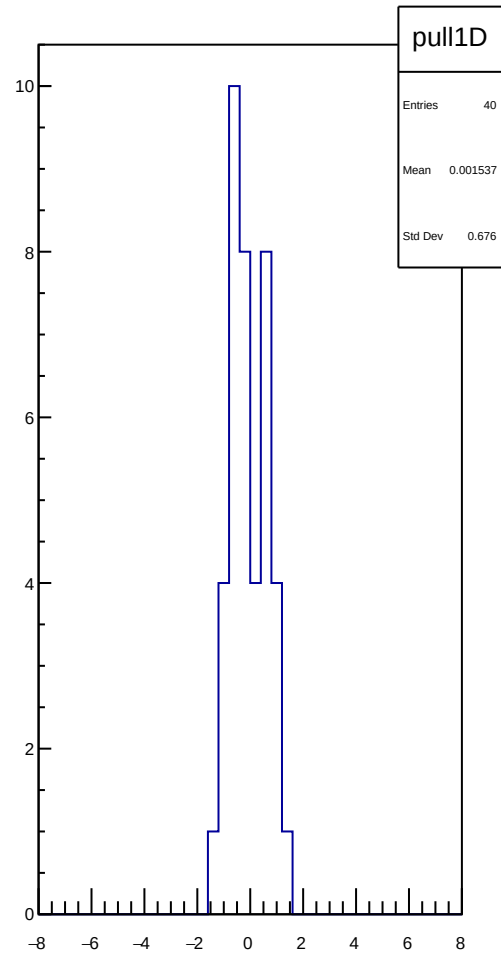
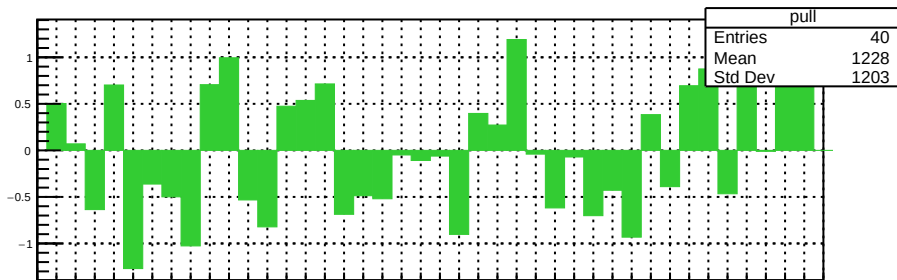
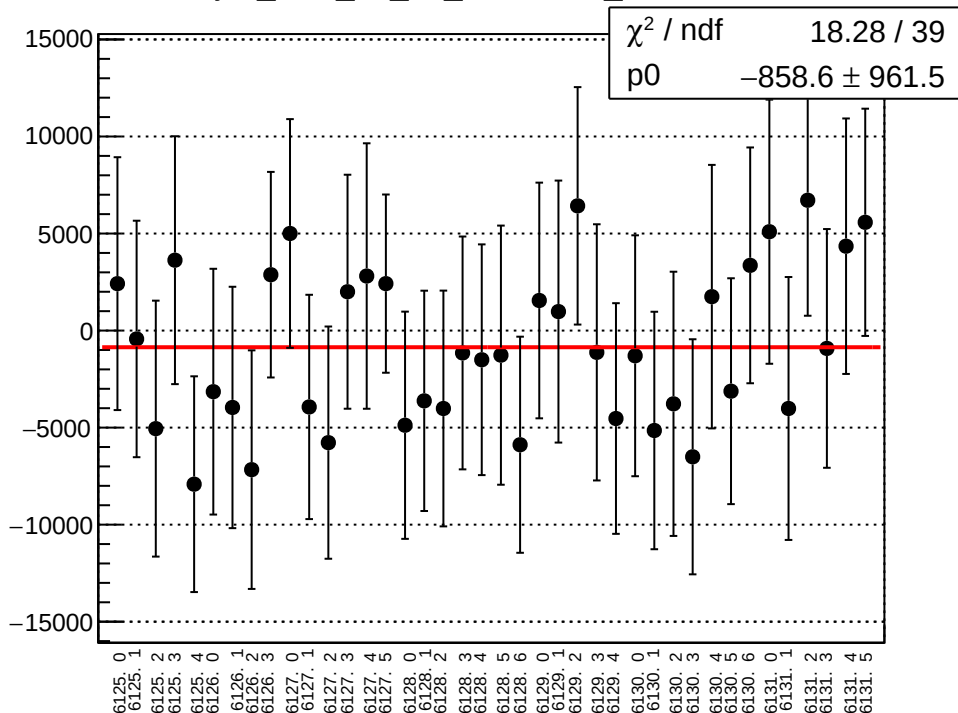
4726 / 39

p0

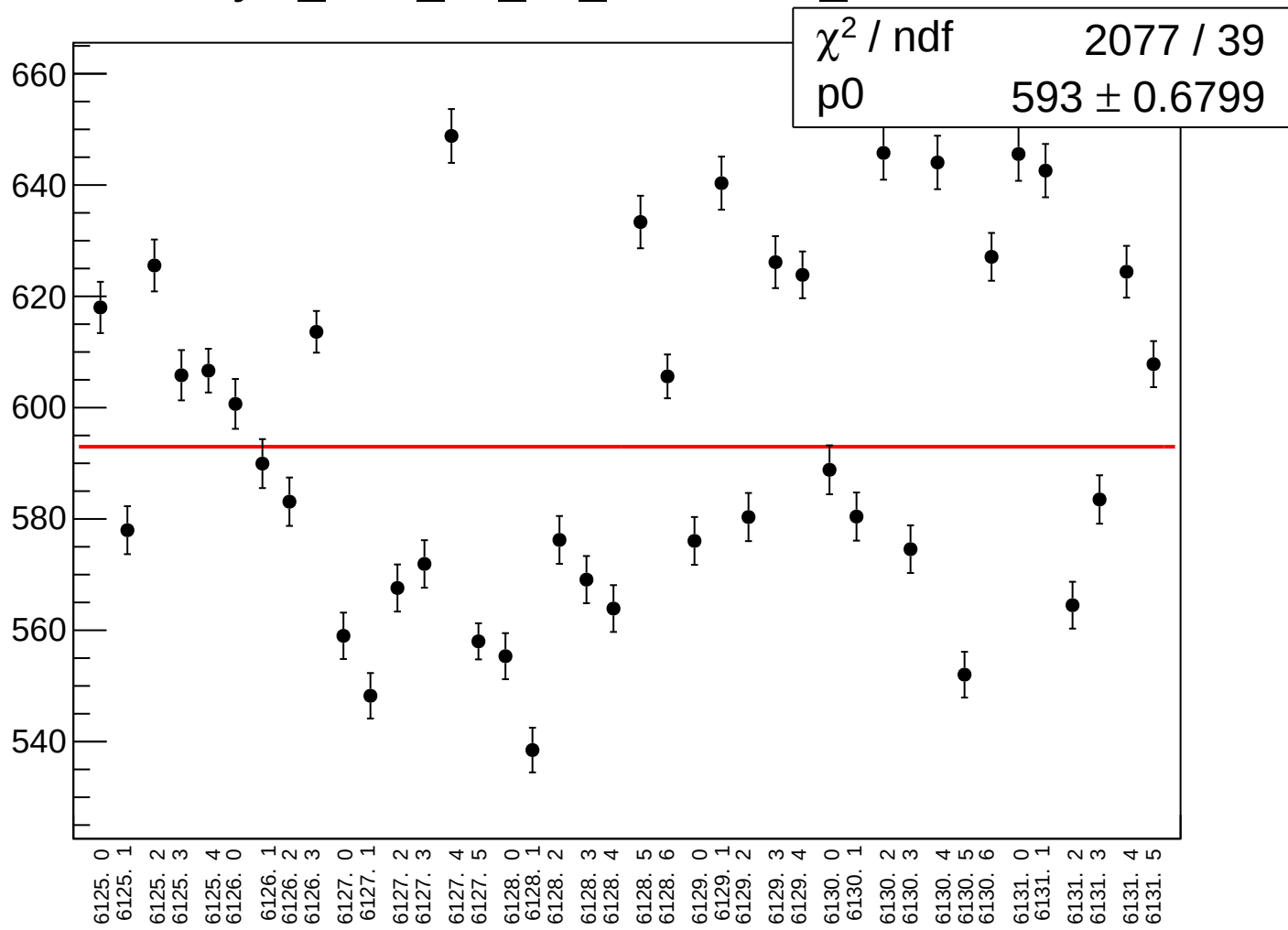
61.16 ± 0.07025



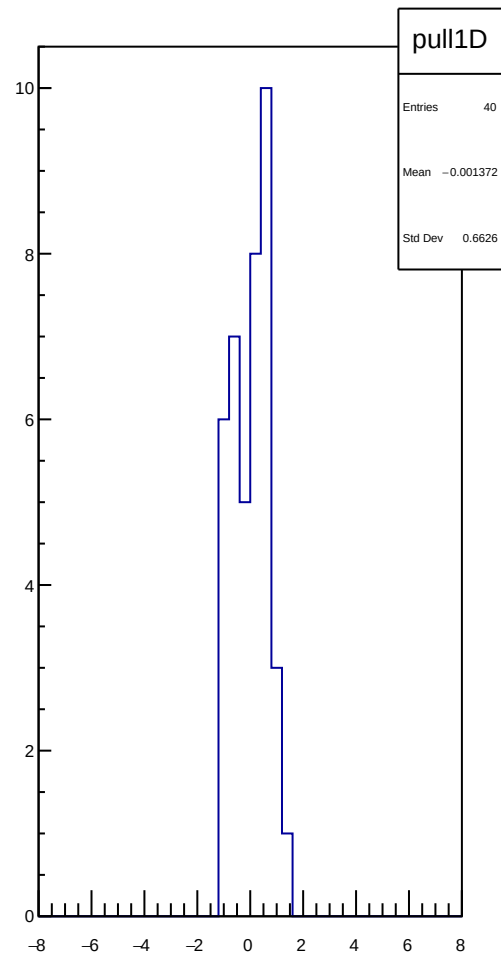
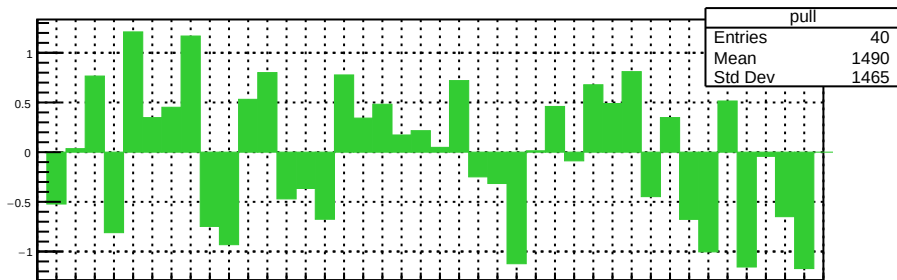
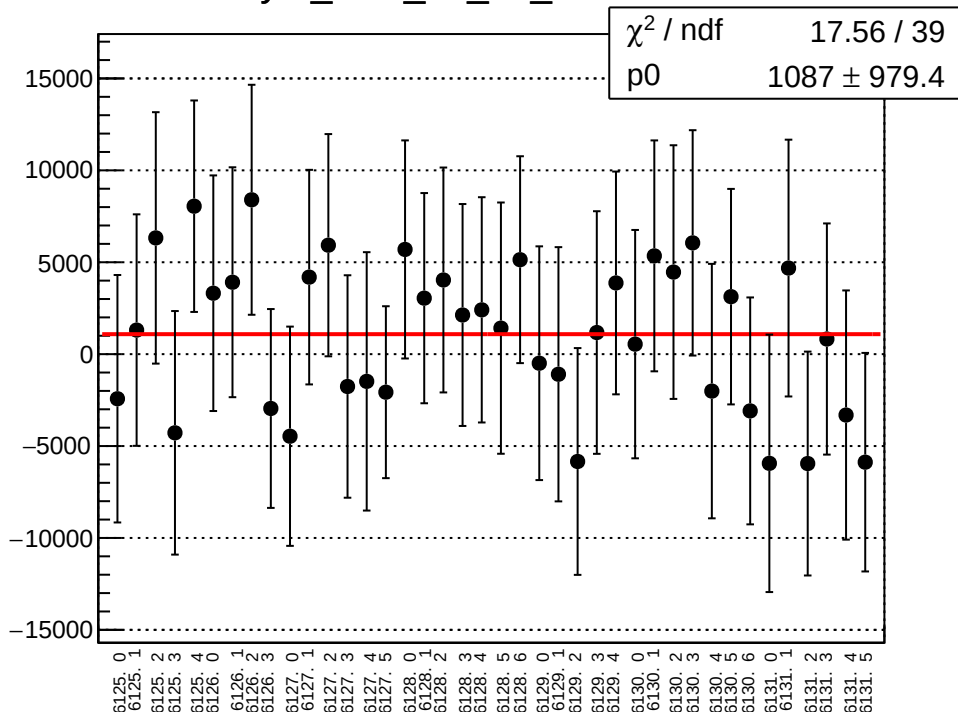
asym_sam_37_dd_correction_mean vs run



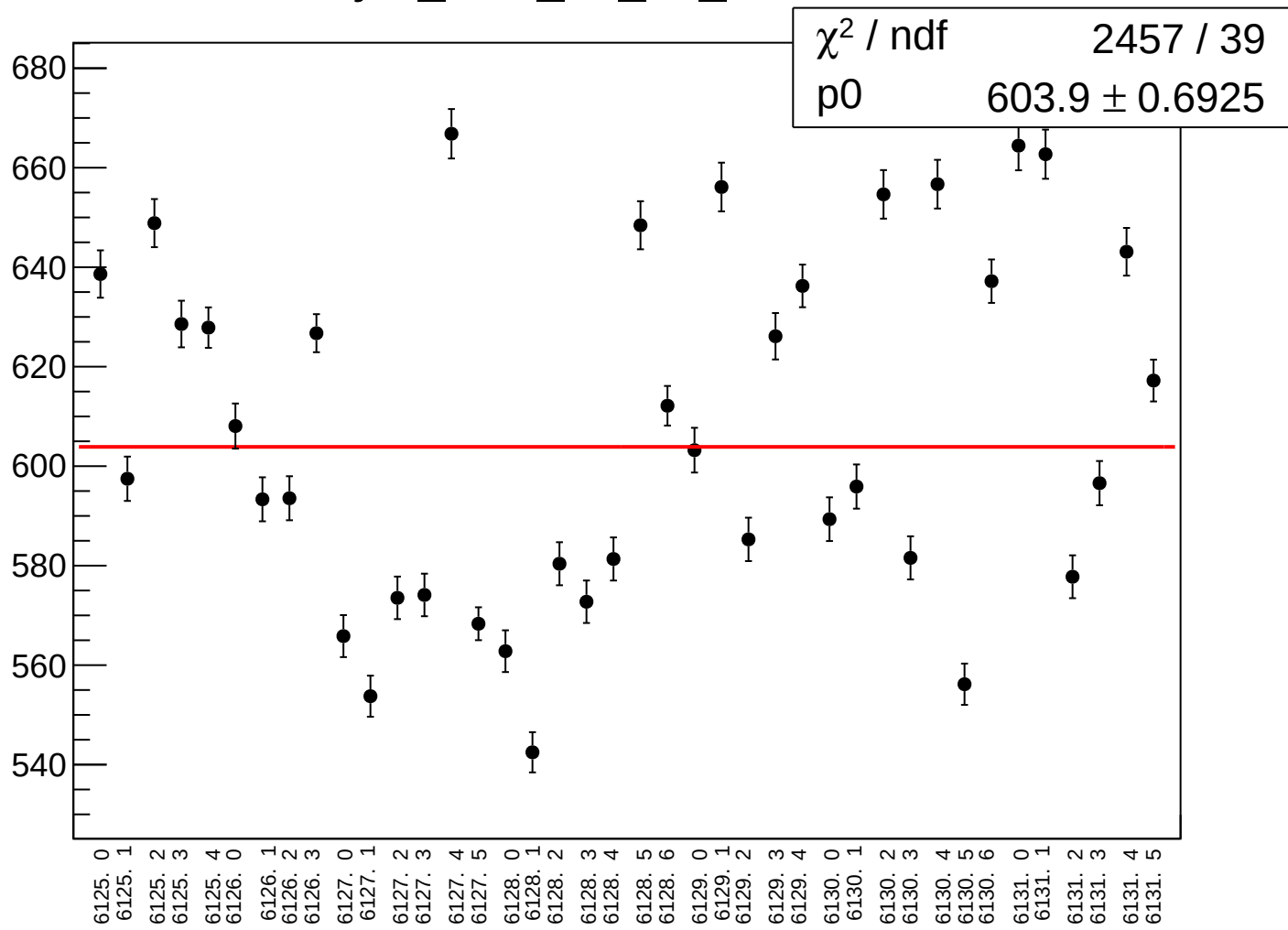
asym_sam_37_dd_correction_rms vs run



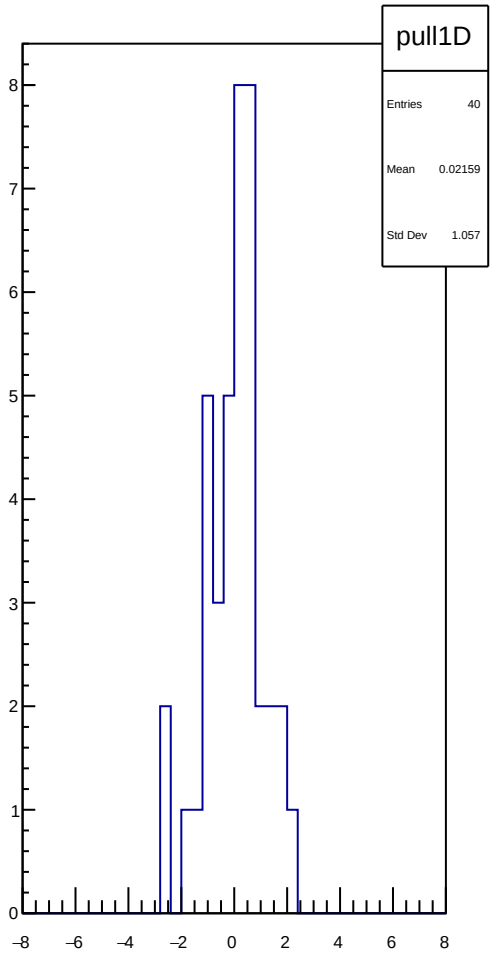
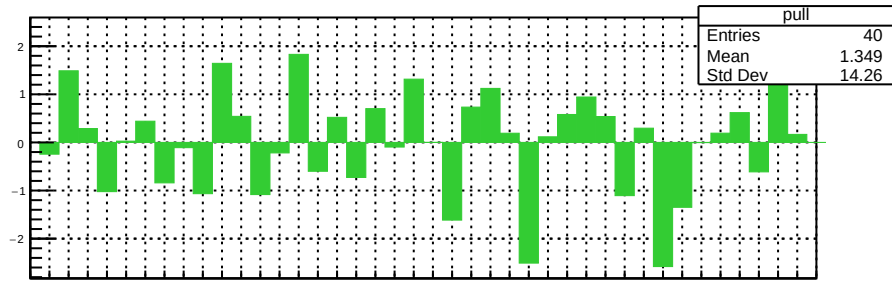
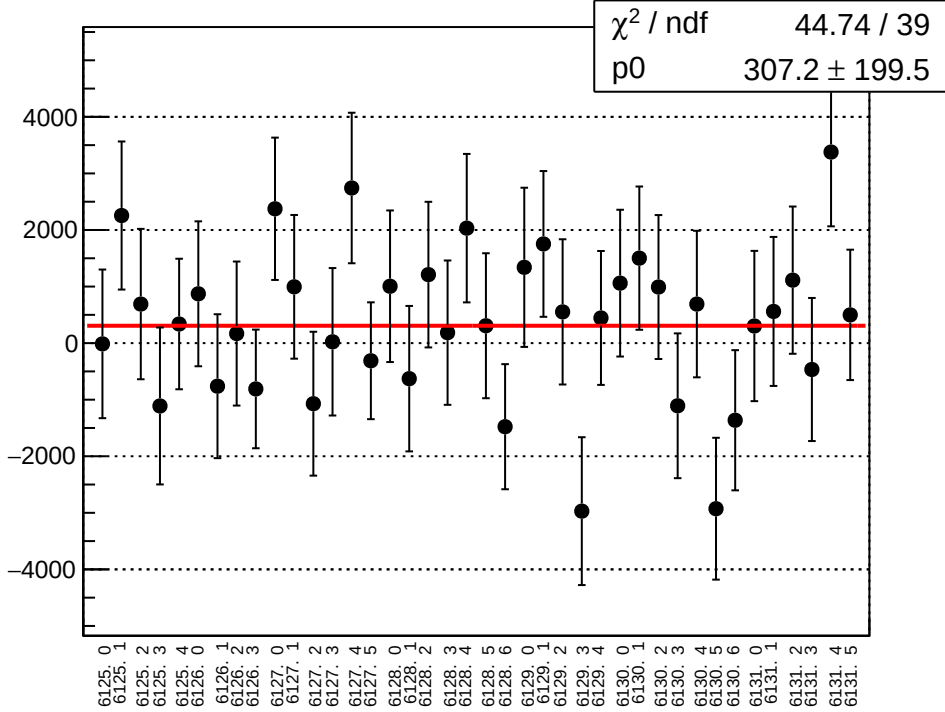
asym_sam_37_dd_mean vs run



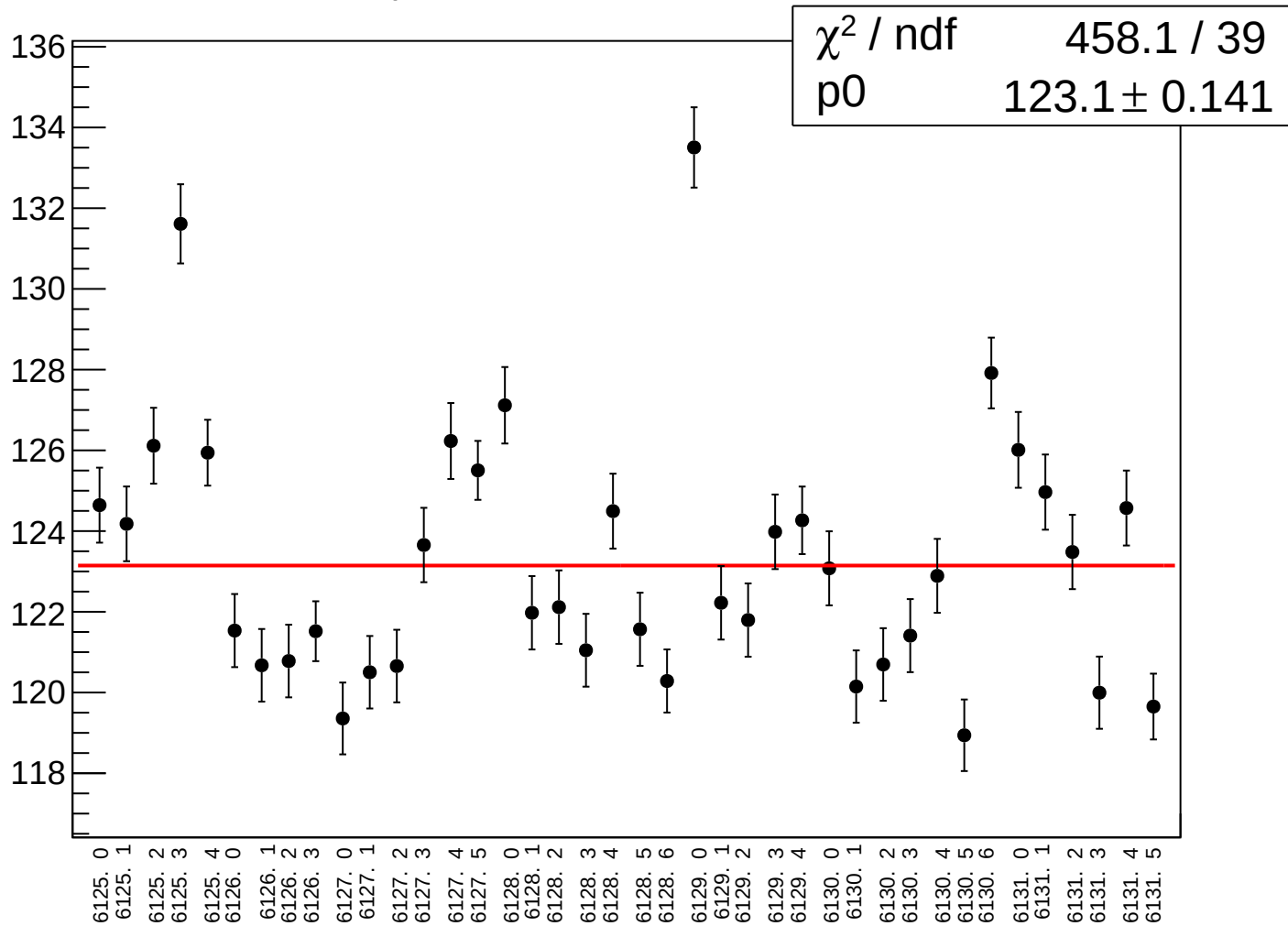
asym_sam_37_dd_rms vs run



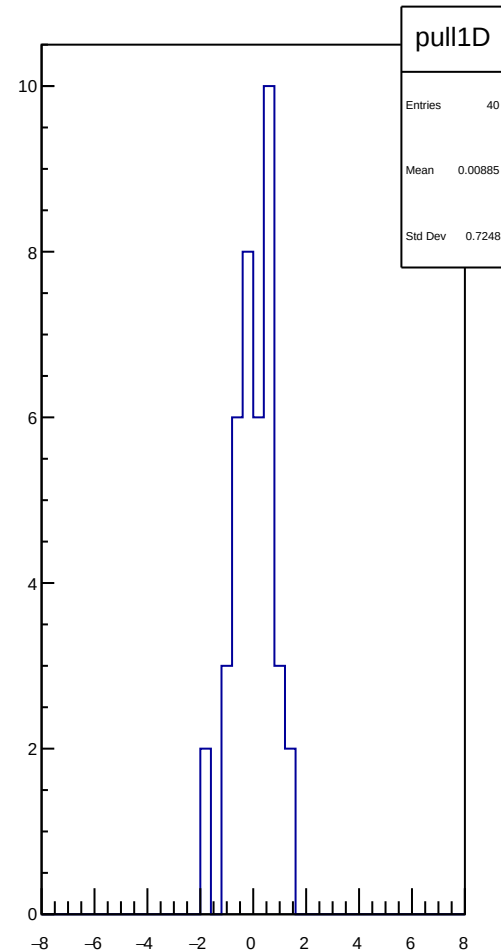
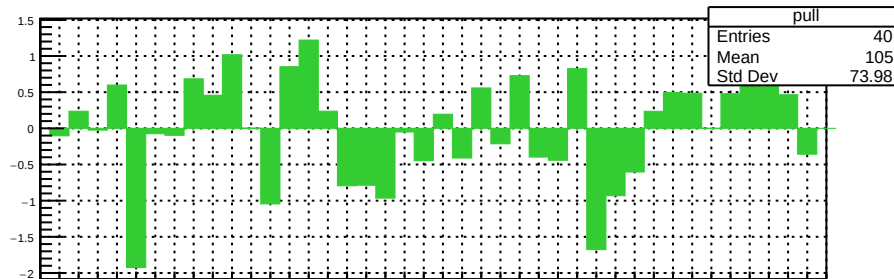
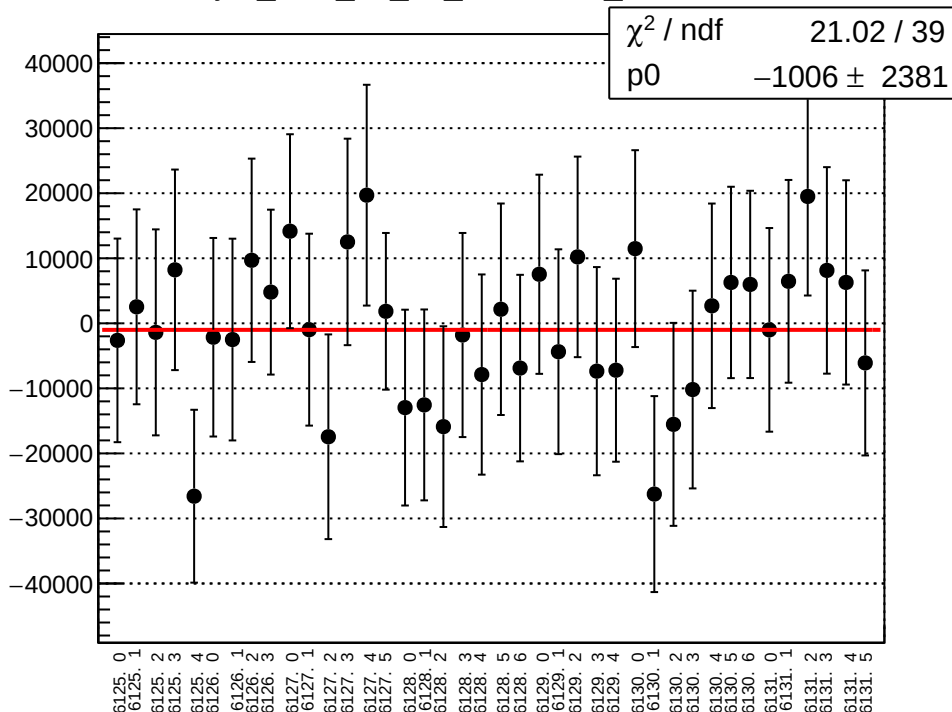
dit_asym_sam_48_dd_mean vs run



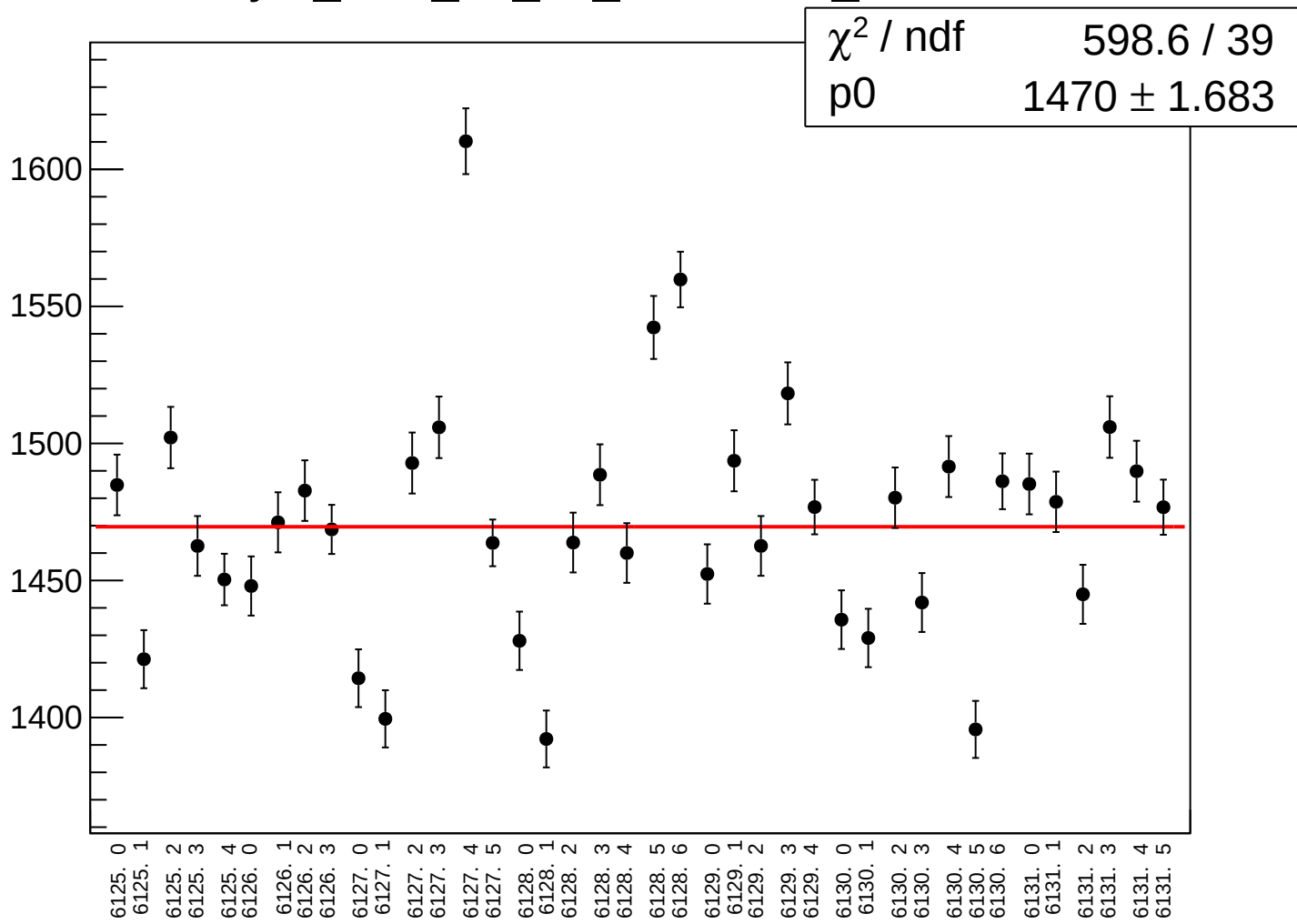
dit_asym_sam_48_dd_rms vs run



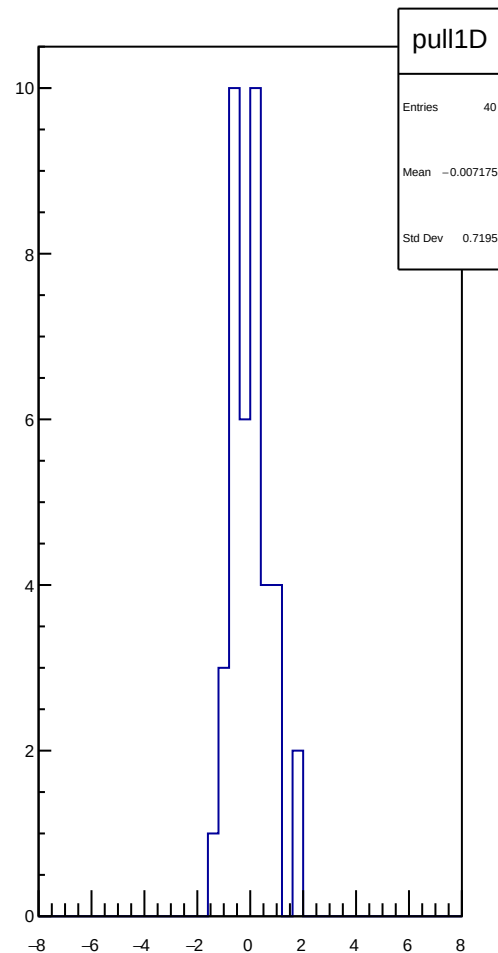
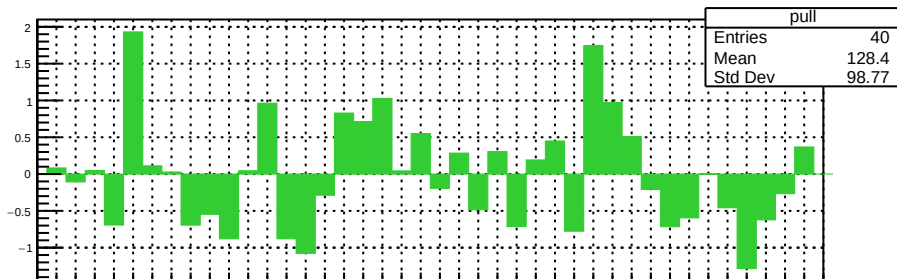
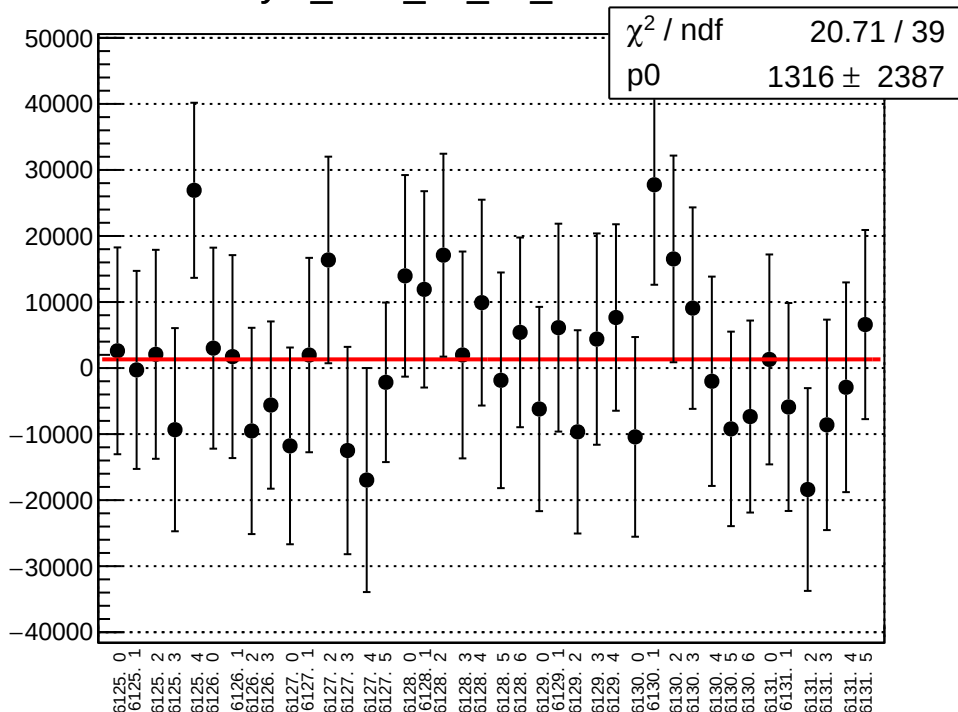
asym_sam_48_dd_correction_mean vs run



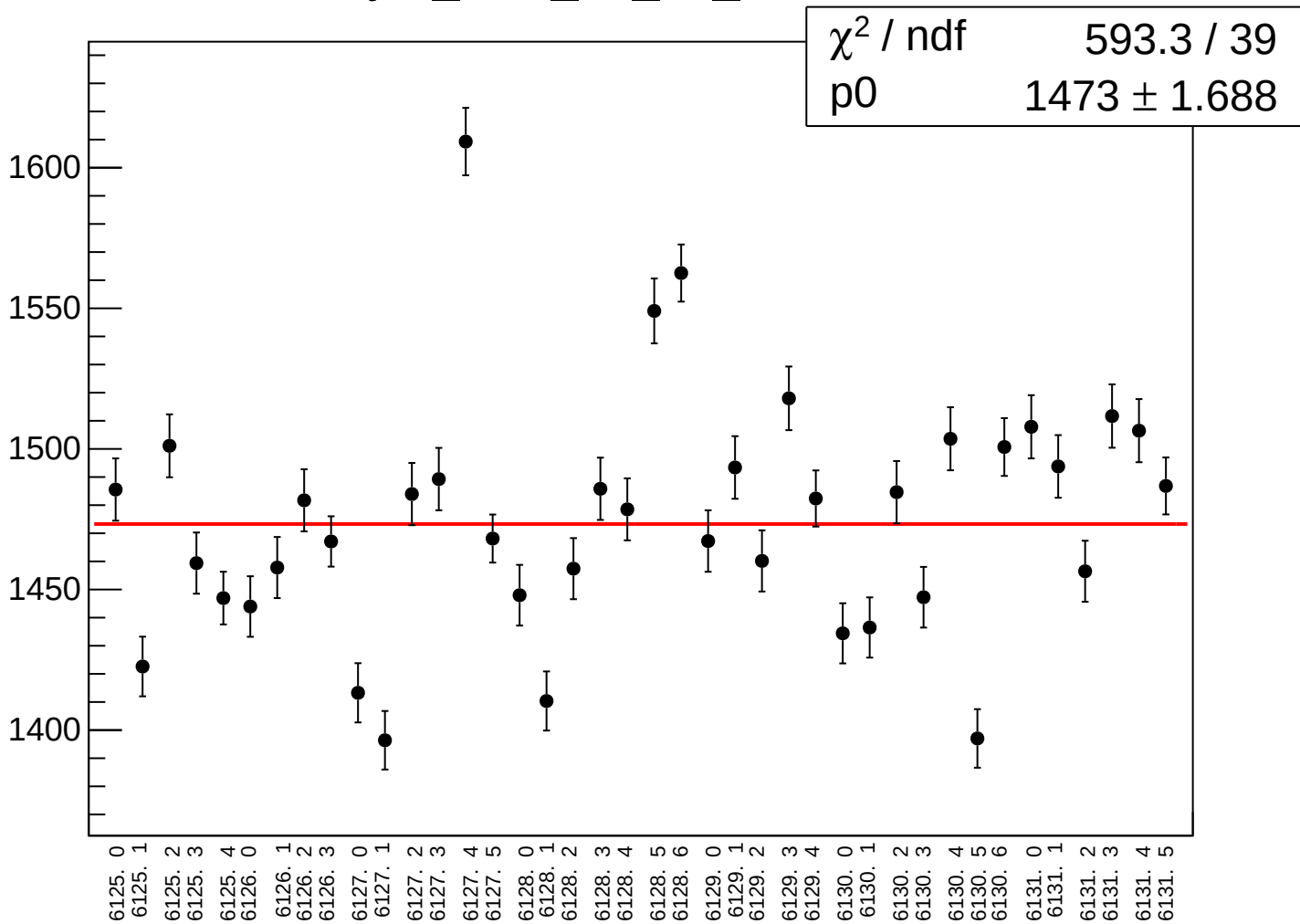
asym_sam_48_dd_correction_rms vs run



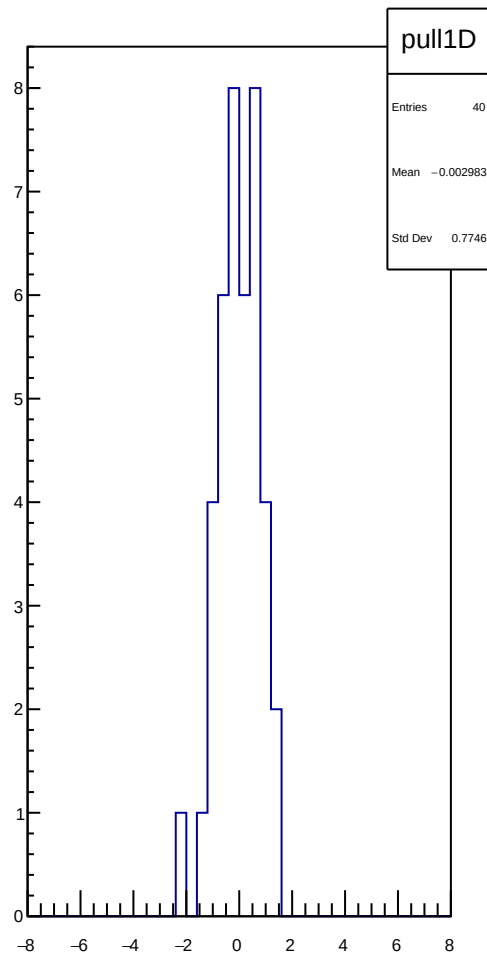
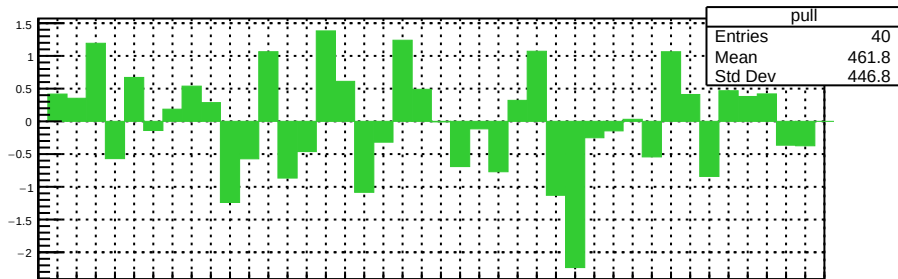
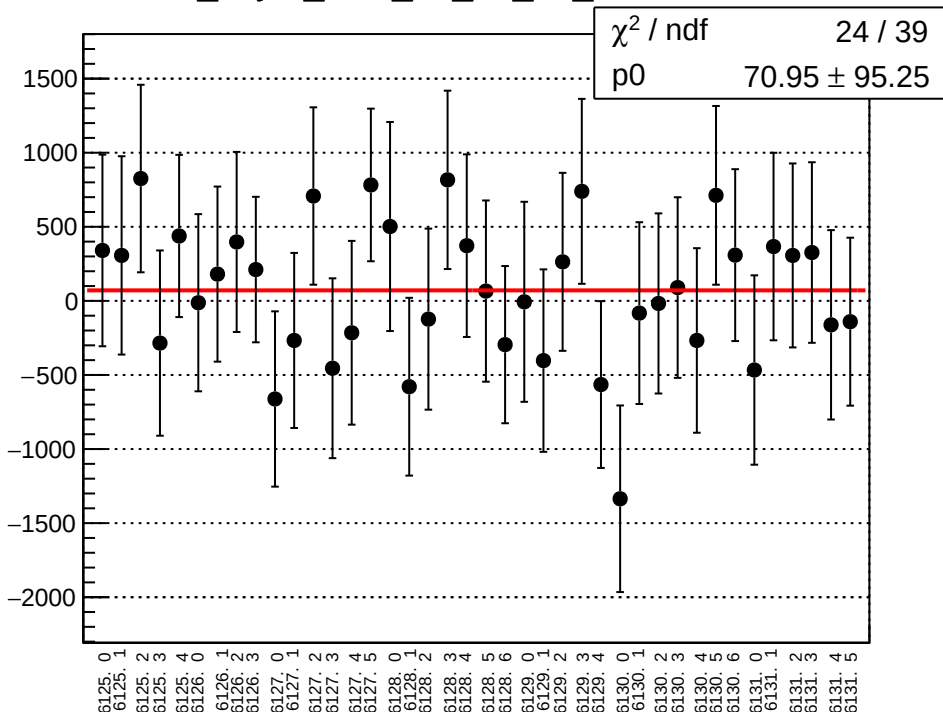
asym_sam_48_dd_mean vs run



asym_sam_48_dd_rms vs run



dit_asym_sam_13_57_dd_mean vs run



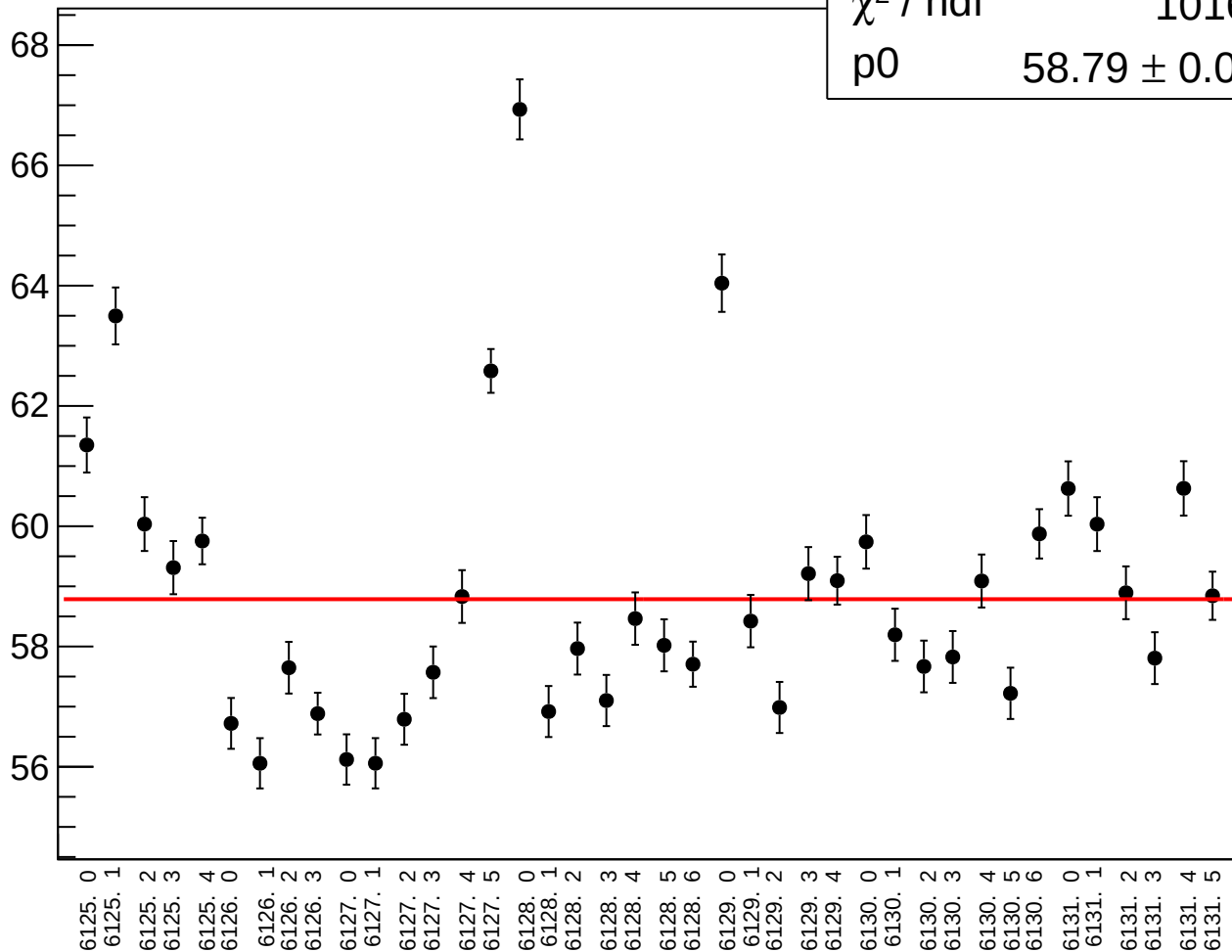
dit_asym_sam_13_57_dd_rms vs run

χ^2 / ndf

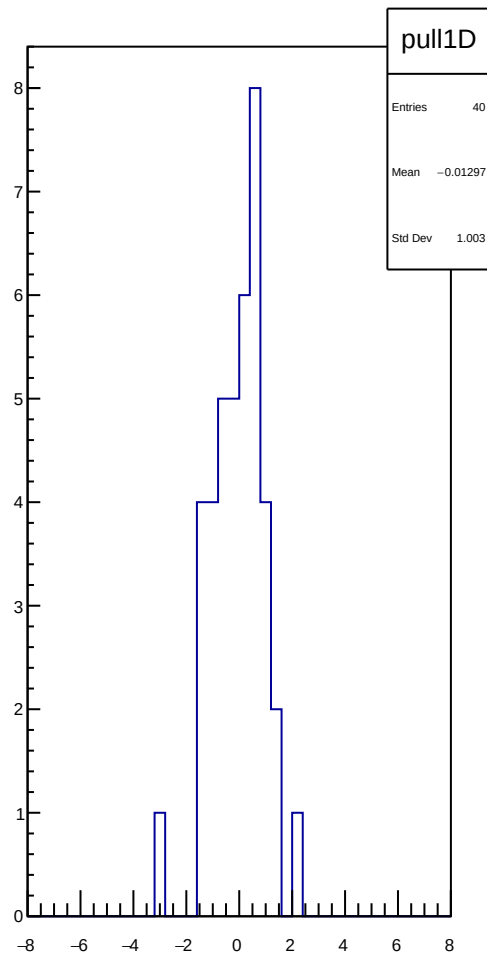
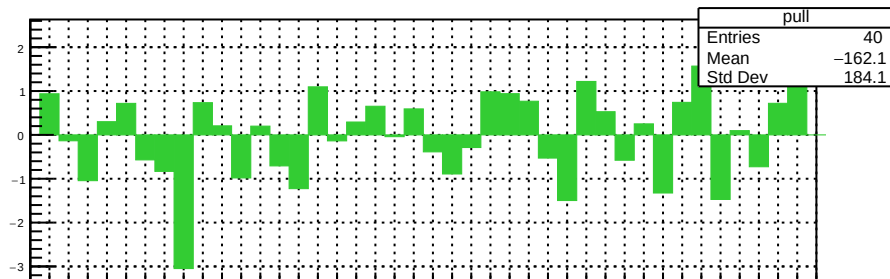
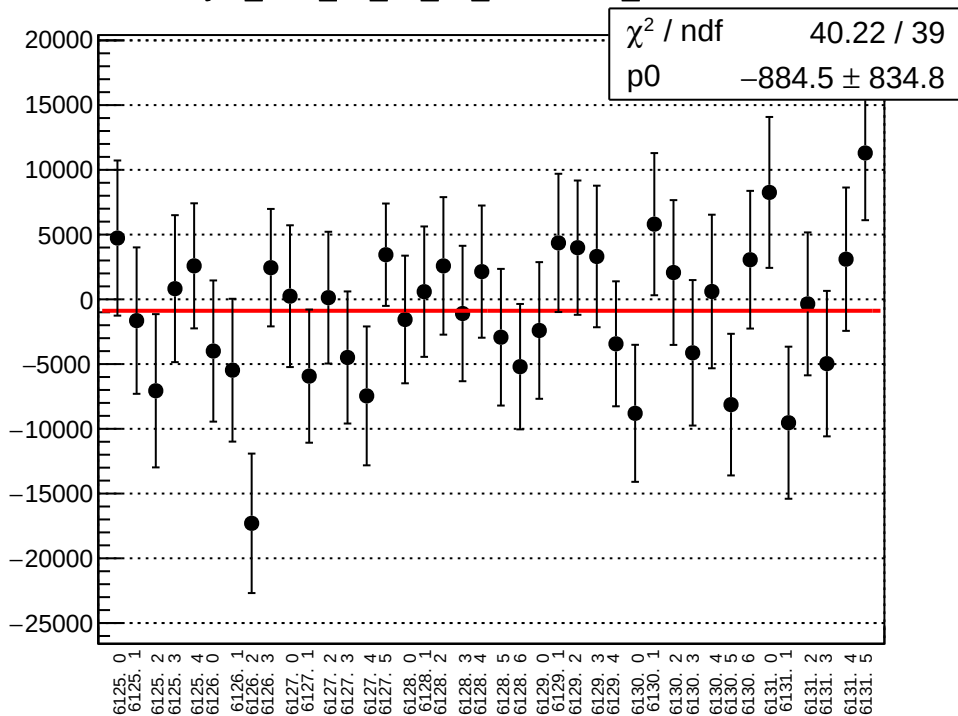
1016 / 39

p0

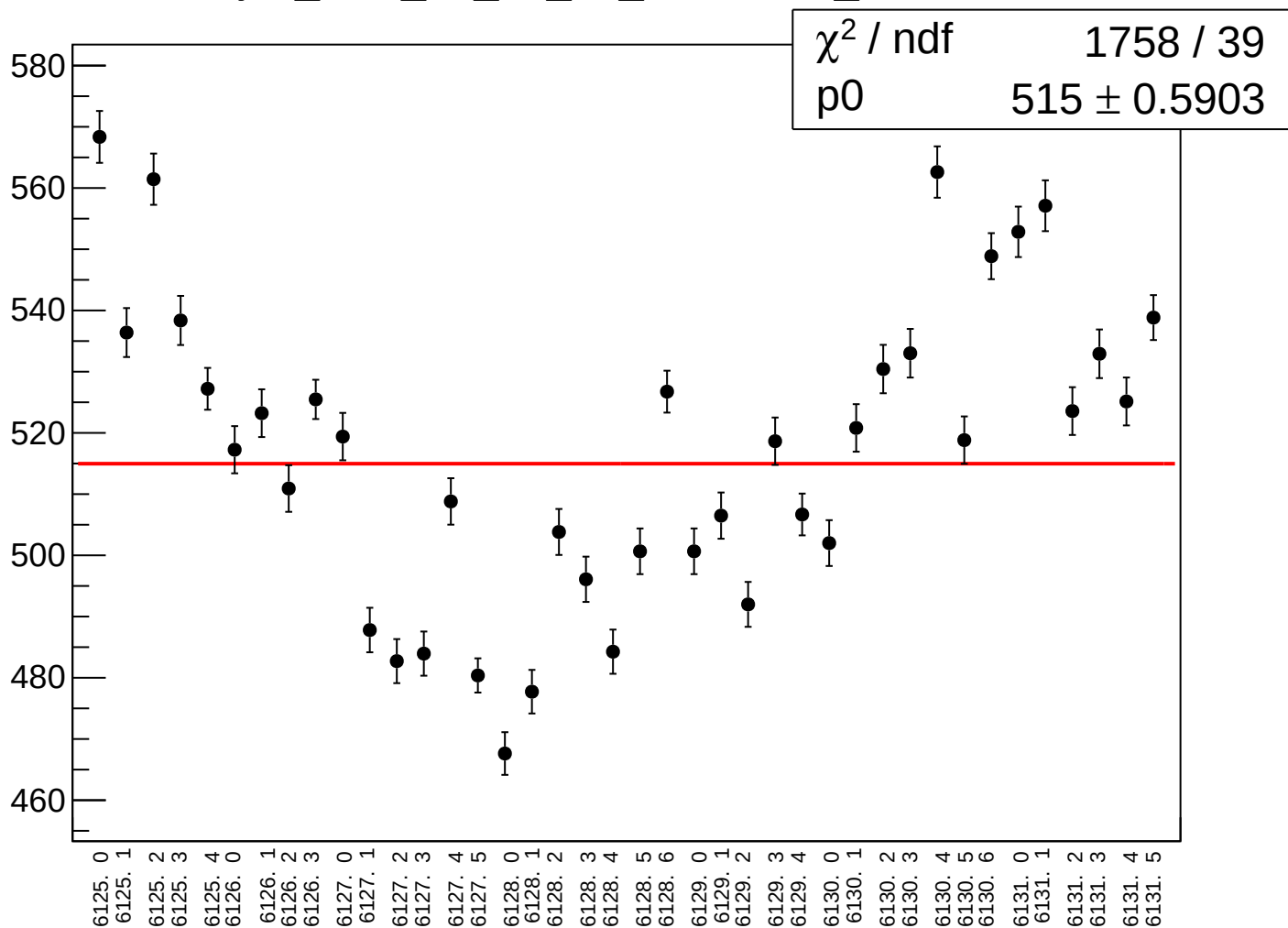
58.79 ± 0.06735



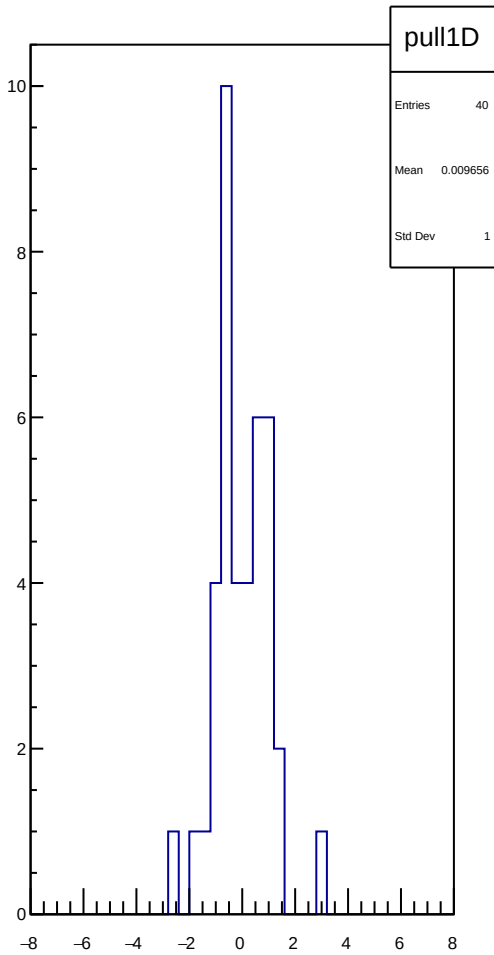
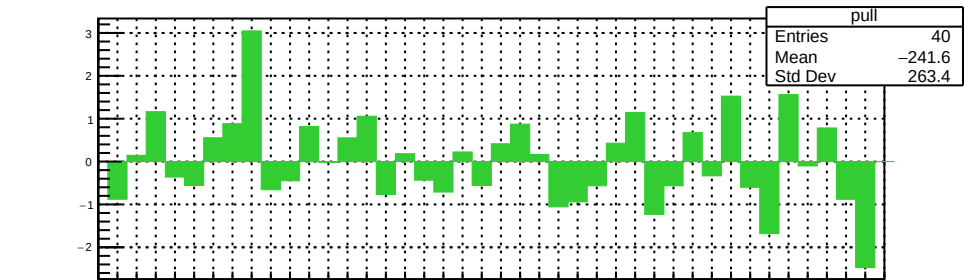
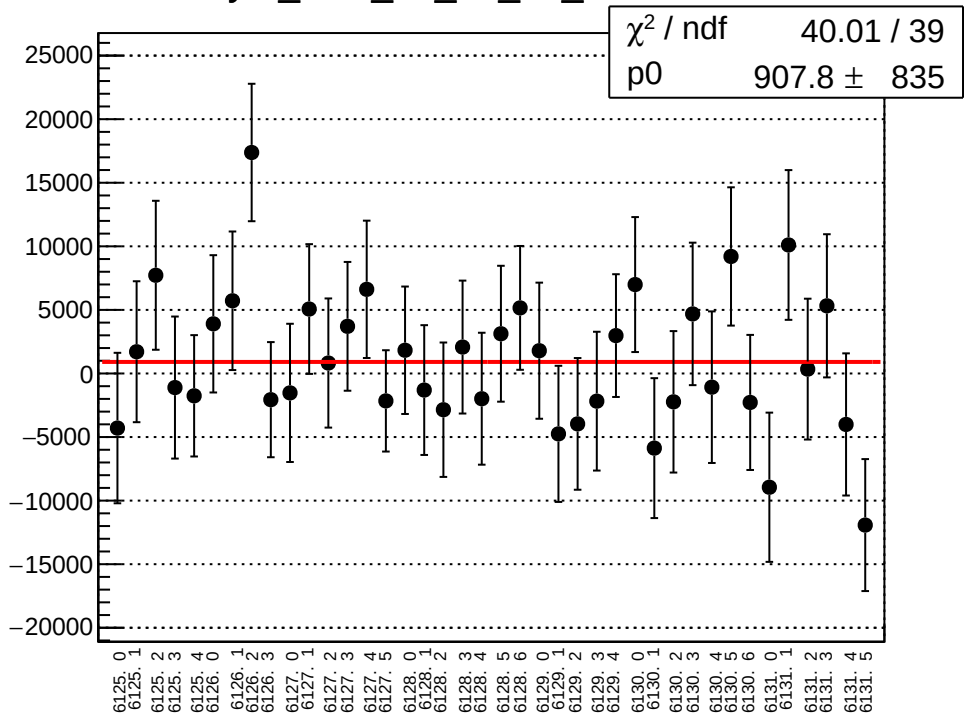
asym_sam_13_57_dd_correction_mean vs run



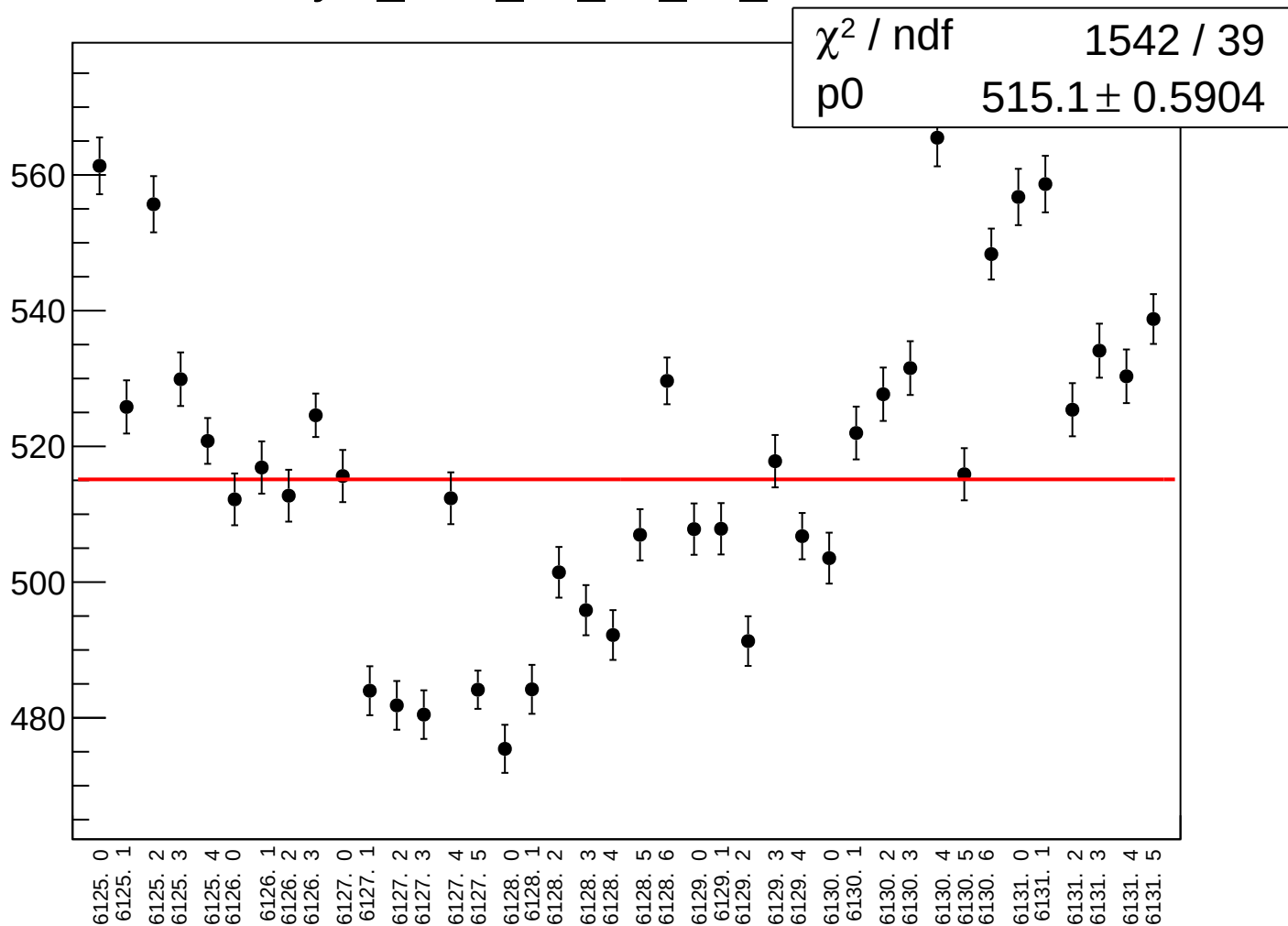
asym_sam_13_57_dd_correction_rms vs run



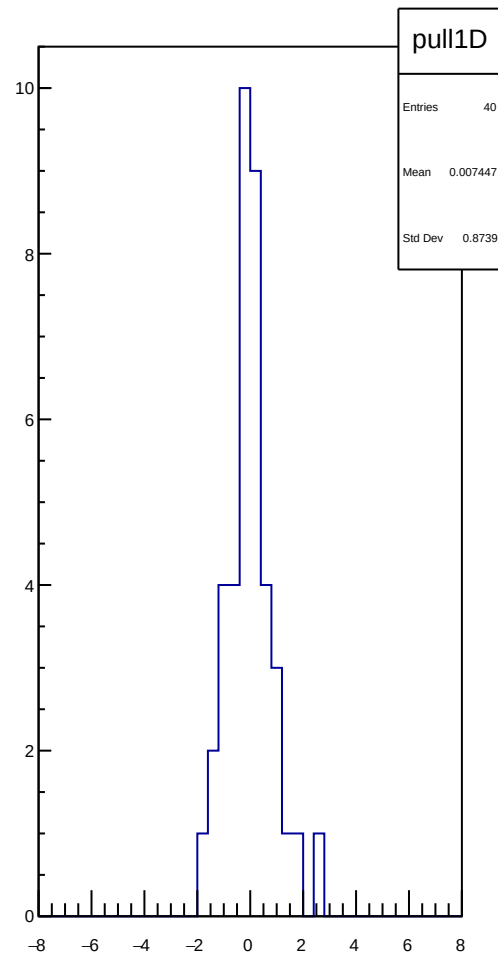
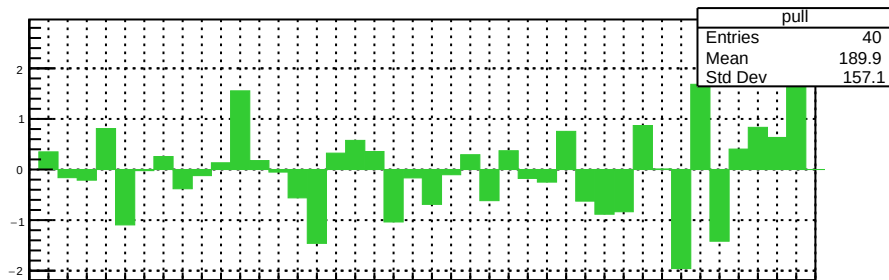
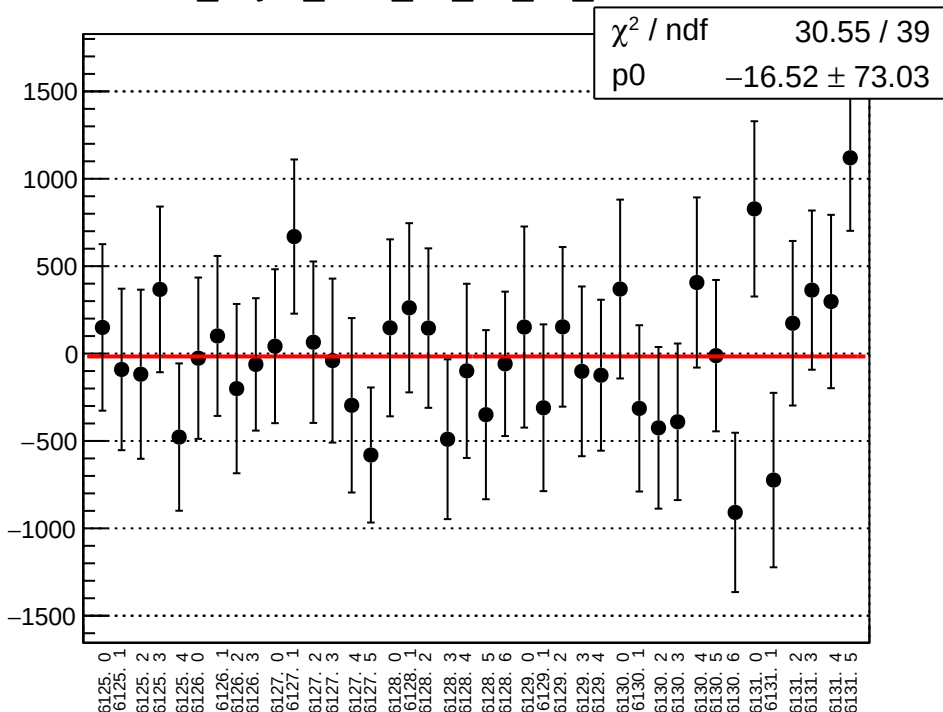
asym_sam_13_57_dd_mean vs run



asym_sam_13_57_dd_rms vs run



dit_asym_sam_15_37_dd_mean vs run



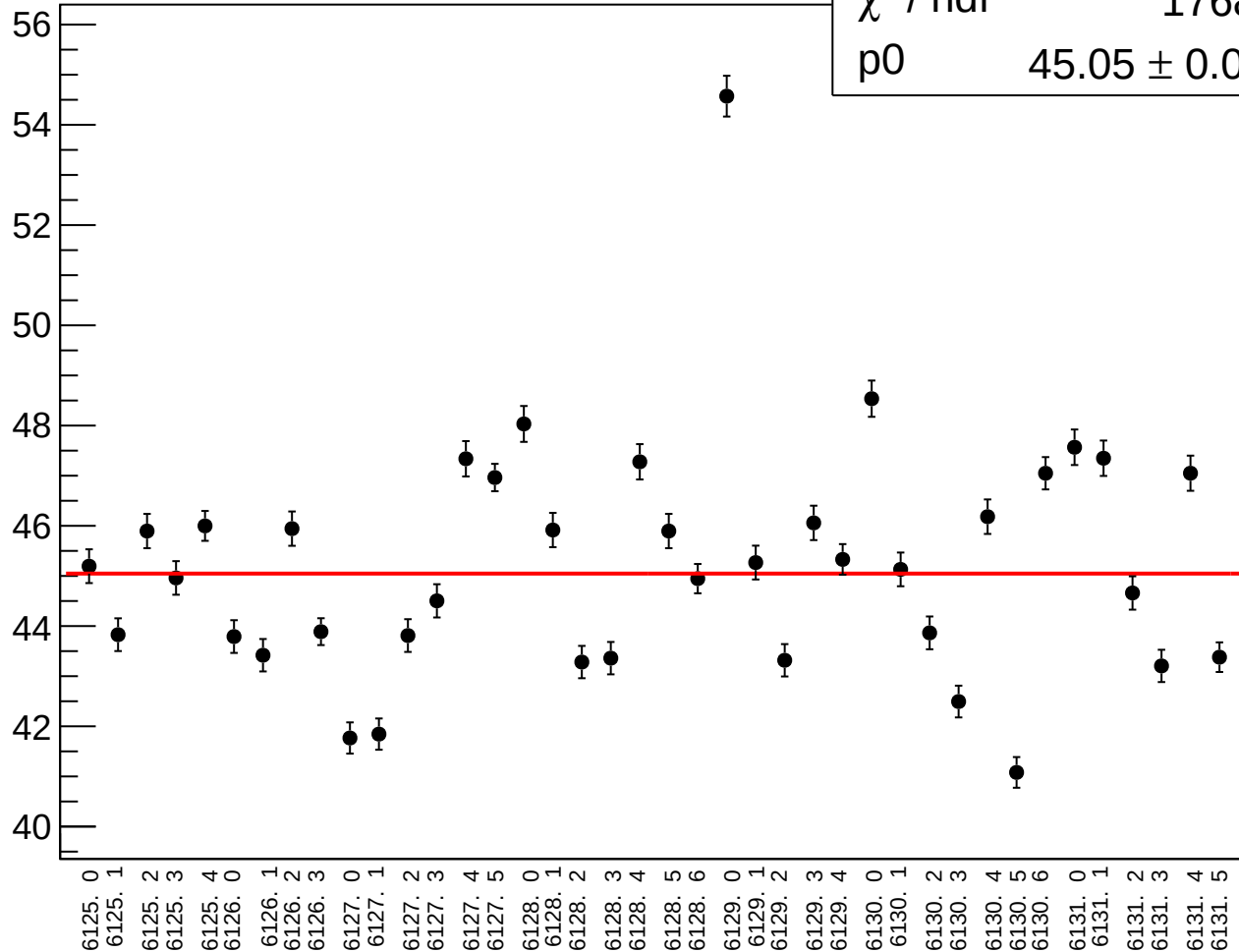
dit_asym_sam_15_37_dd_rms vs run

χ^2 / ndf

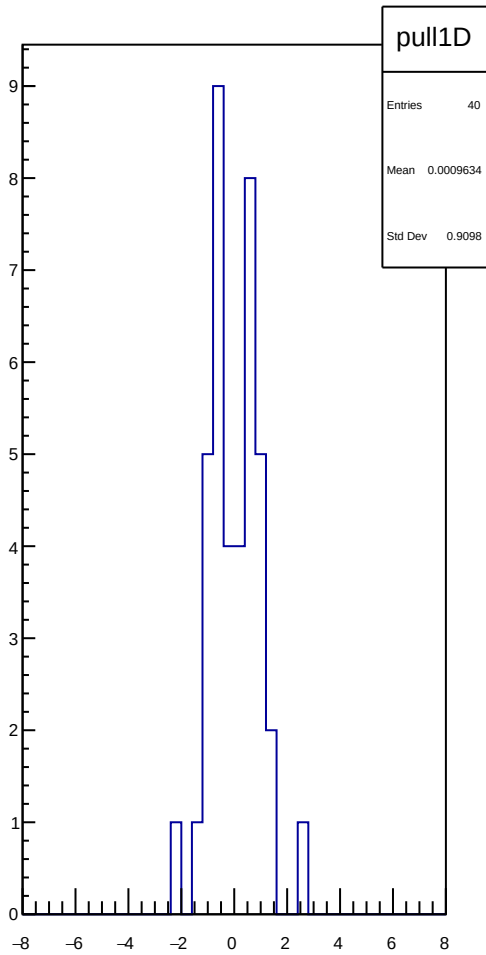
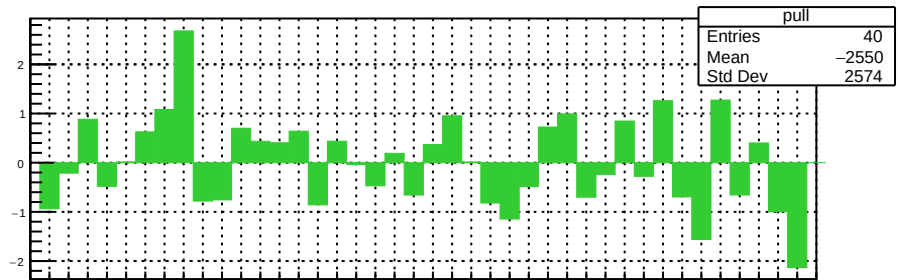
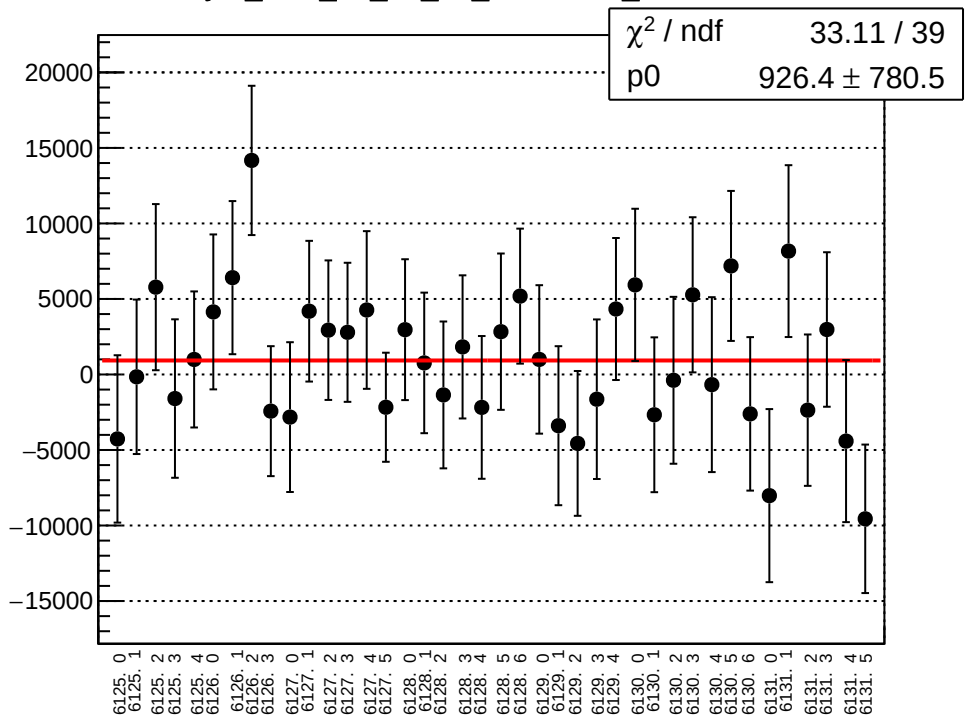
1768 / 39

p0

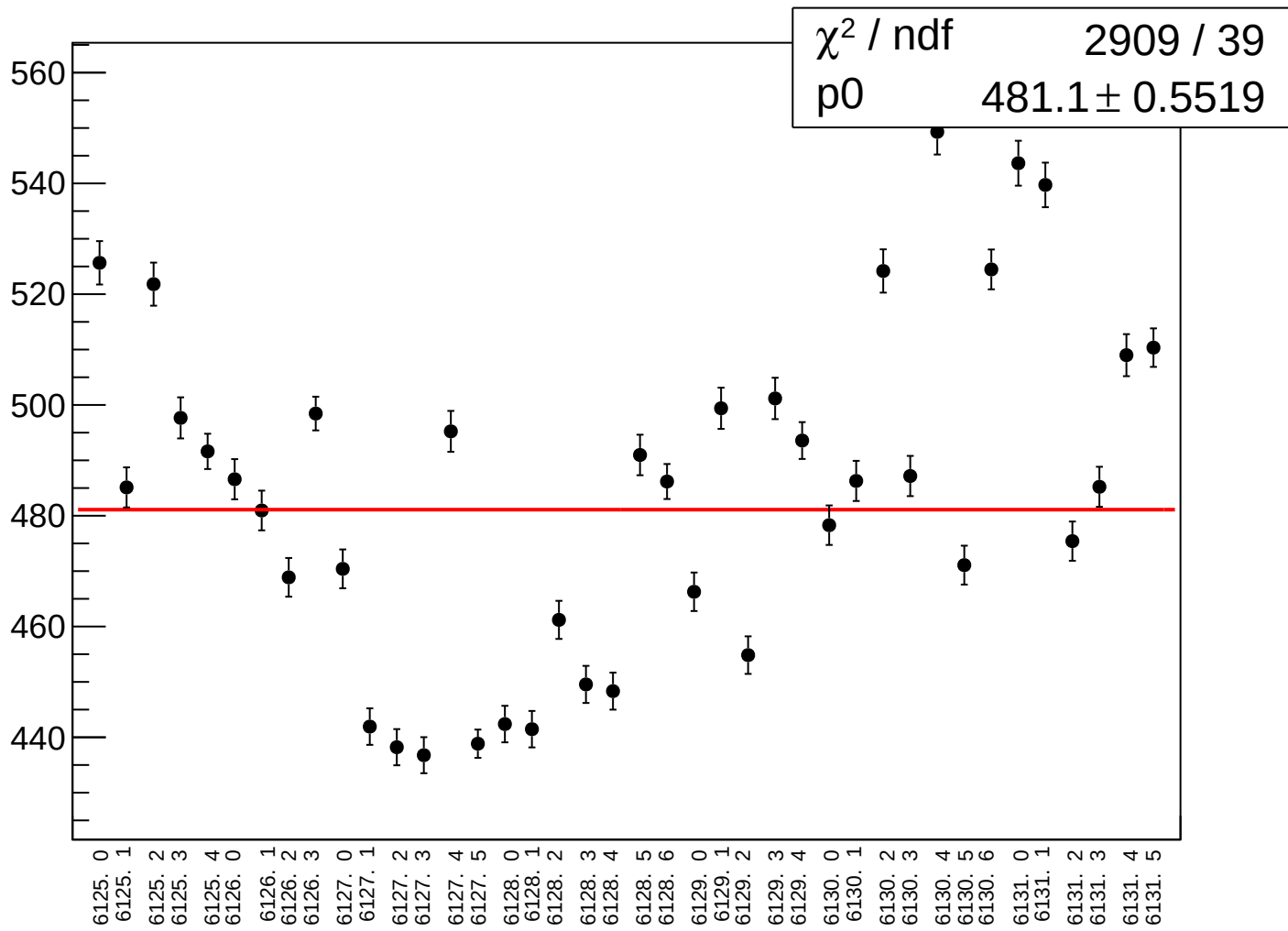
45.05 ± 0.05164



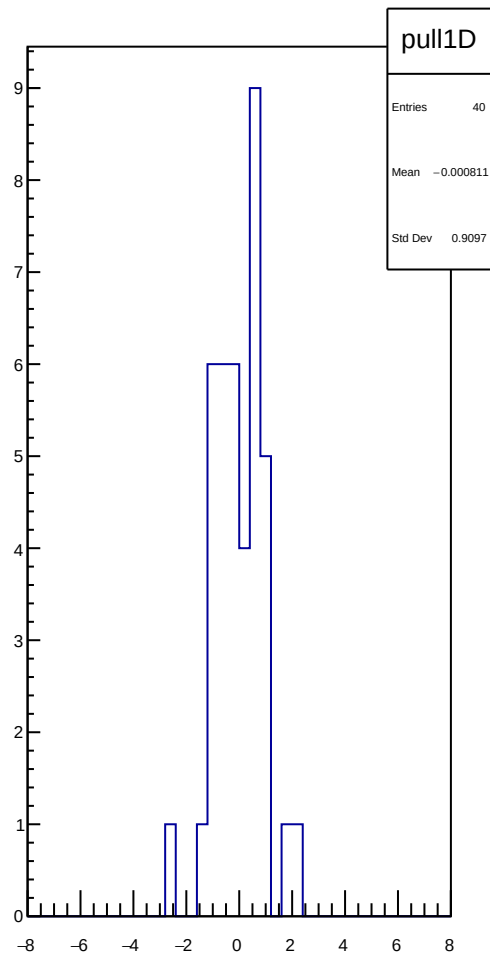
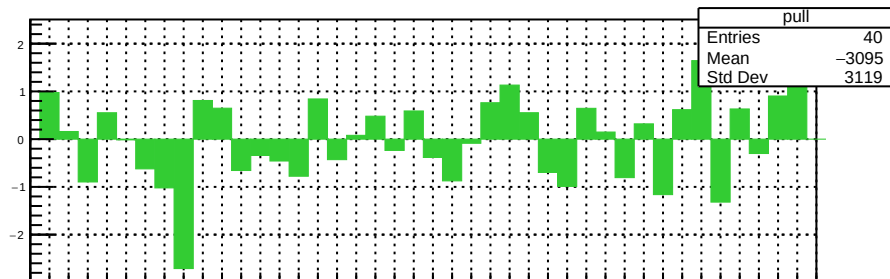
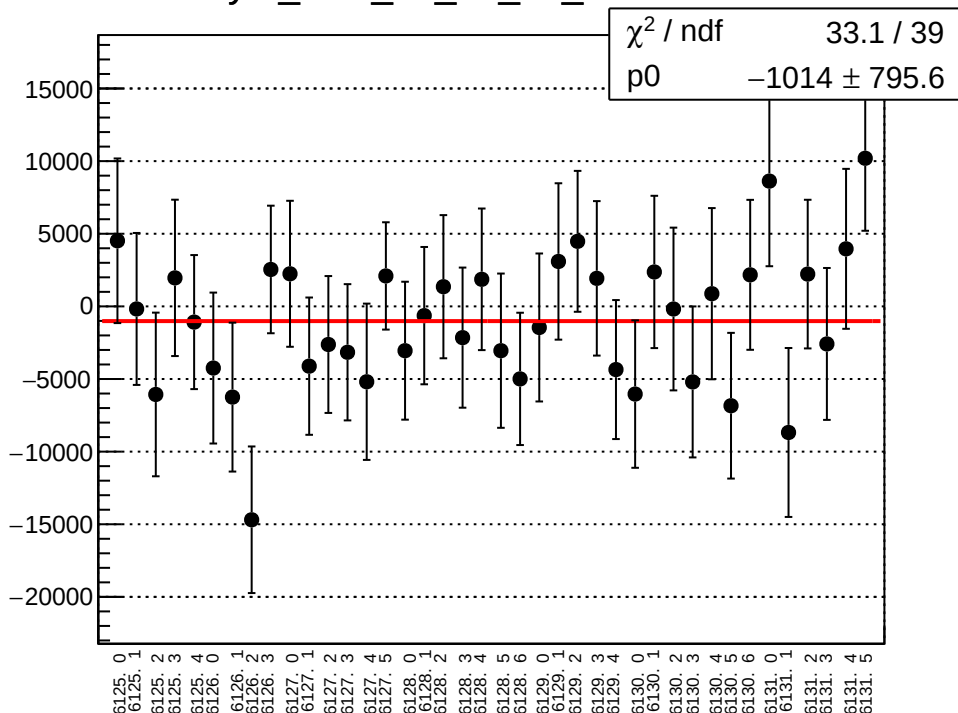
asym_sam_15_37_dd_correction_mean vs run



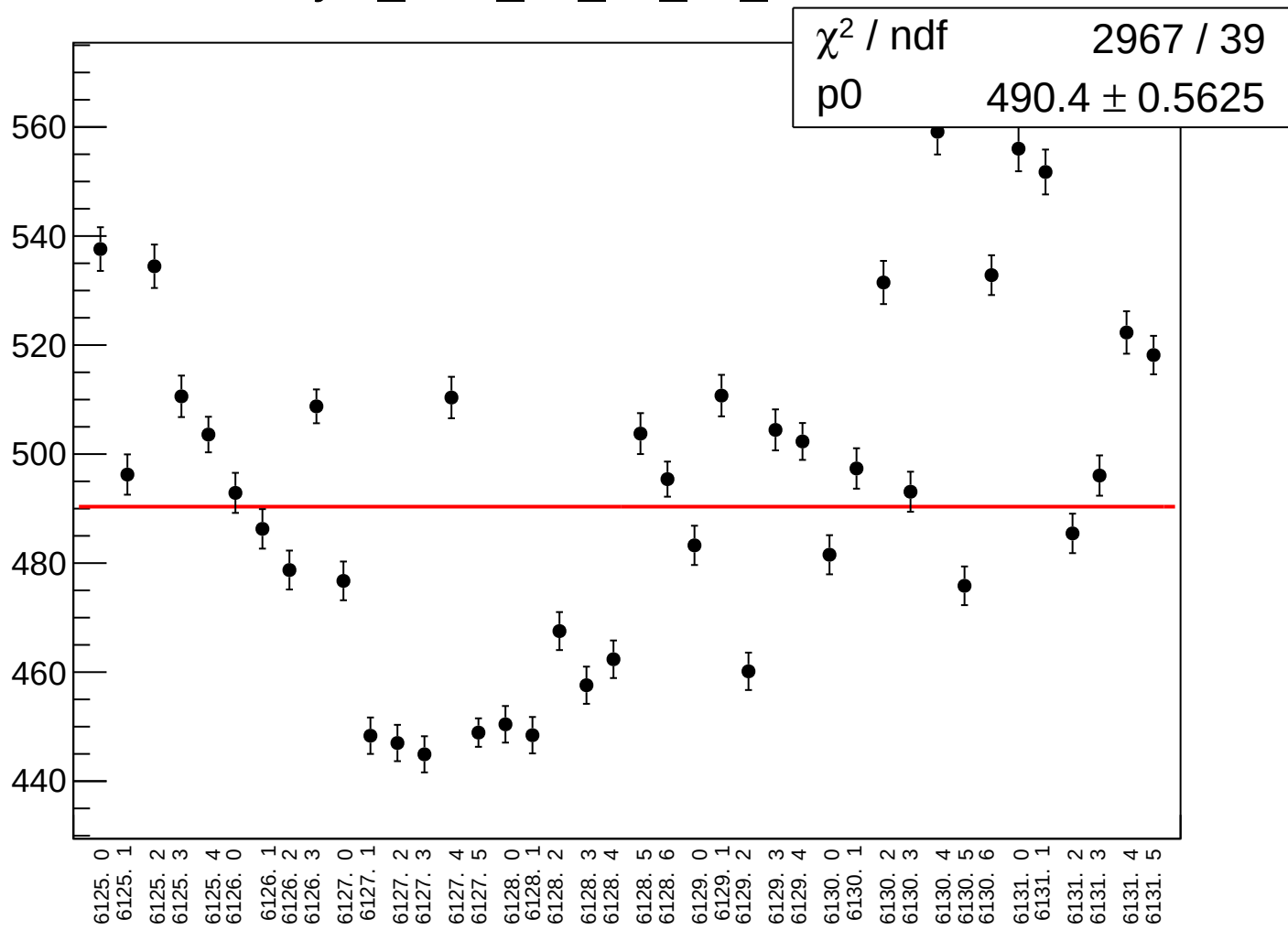
asym_sam_15_37_dd_correction_rms vs run



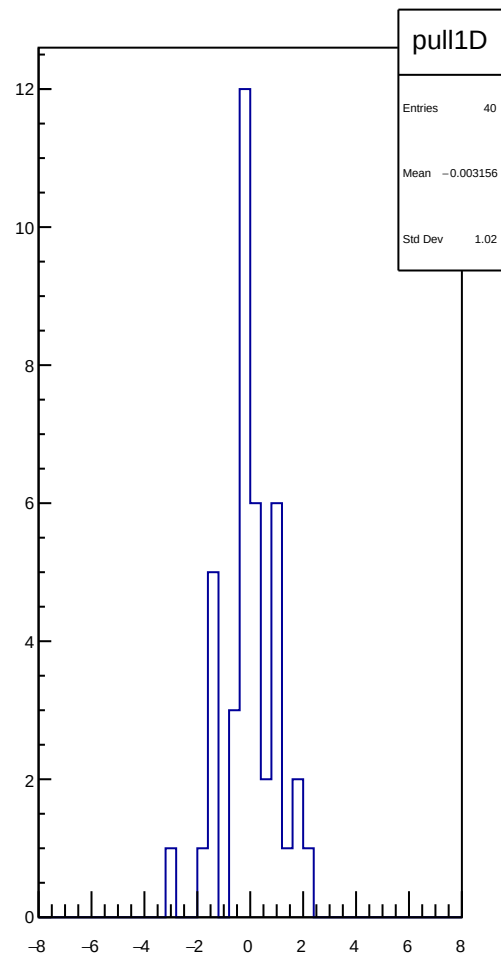
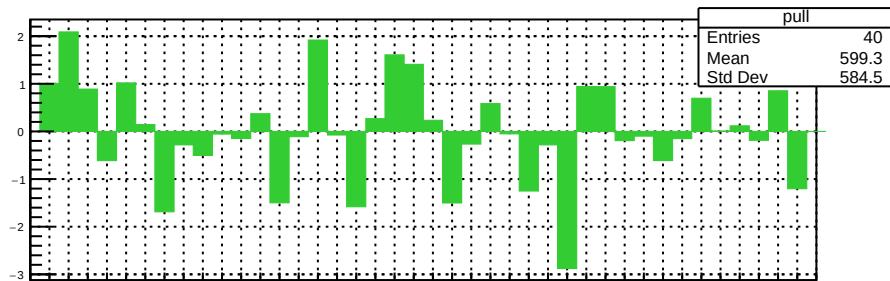
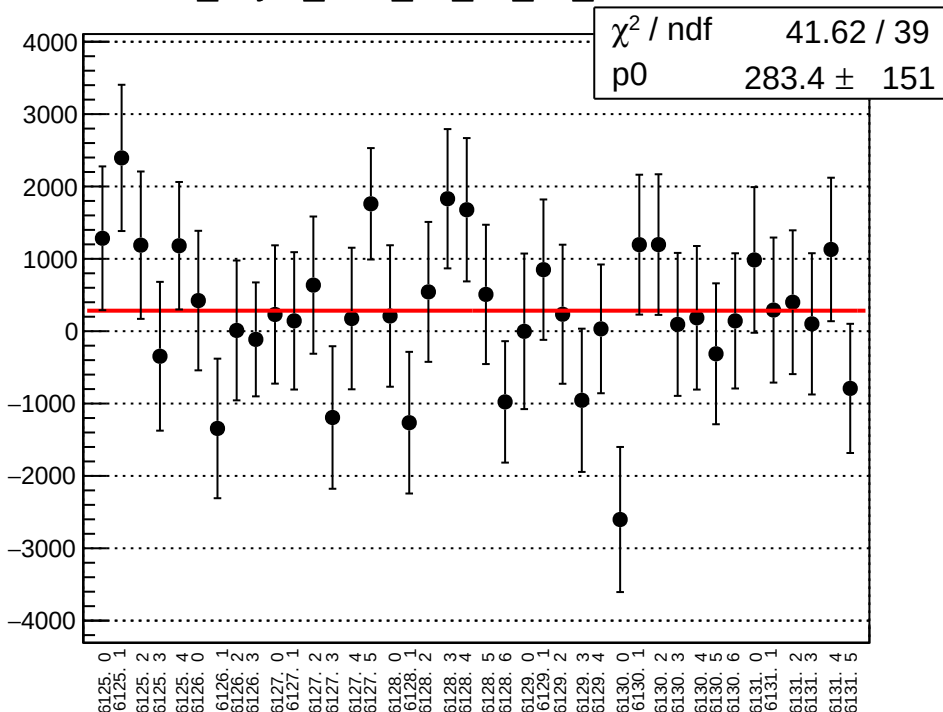
asym_sam_15_37_dd_mean vs run



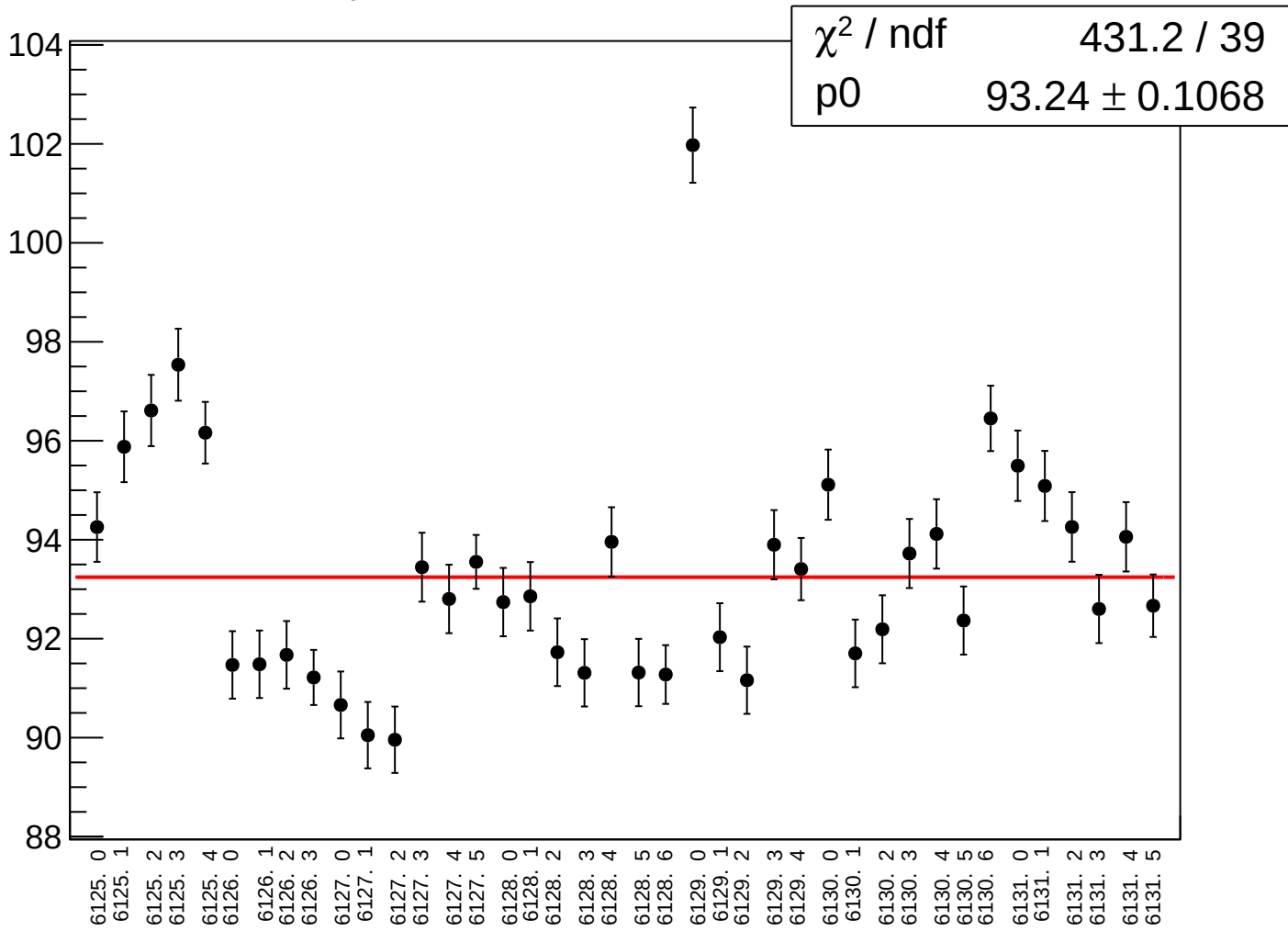
asym_sam_15_37_dd_rms vs run



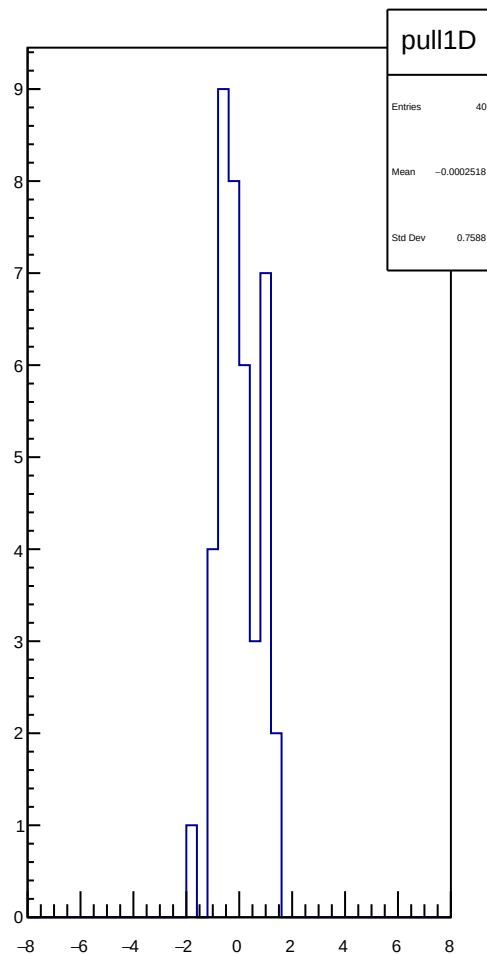
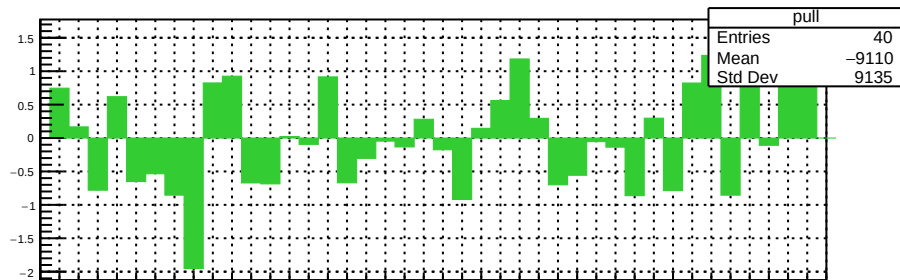
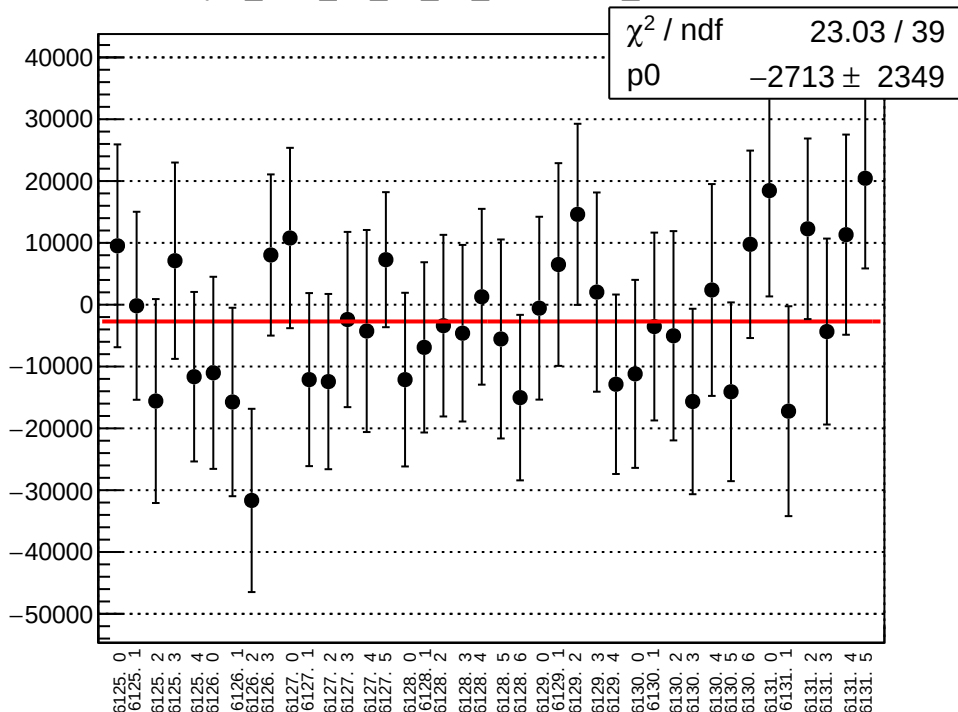
dit_asym_sam_24_68_dd_mean vs run



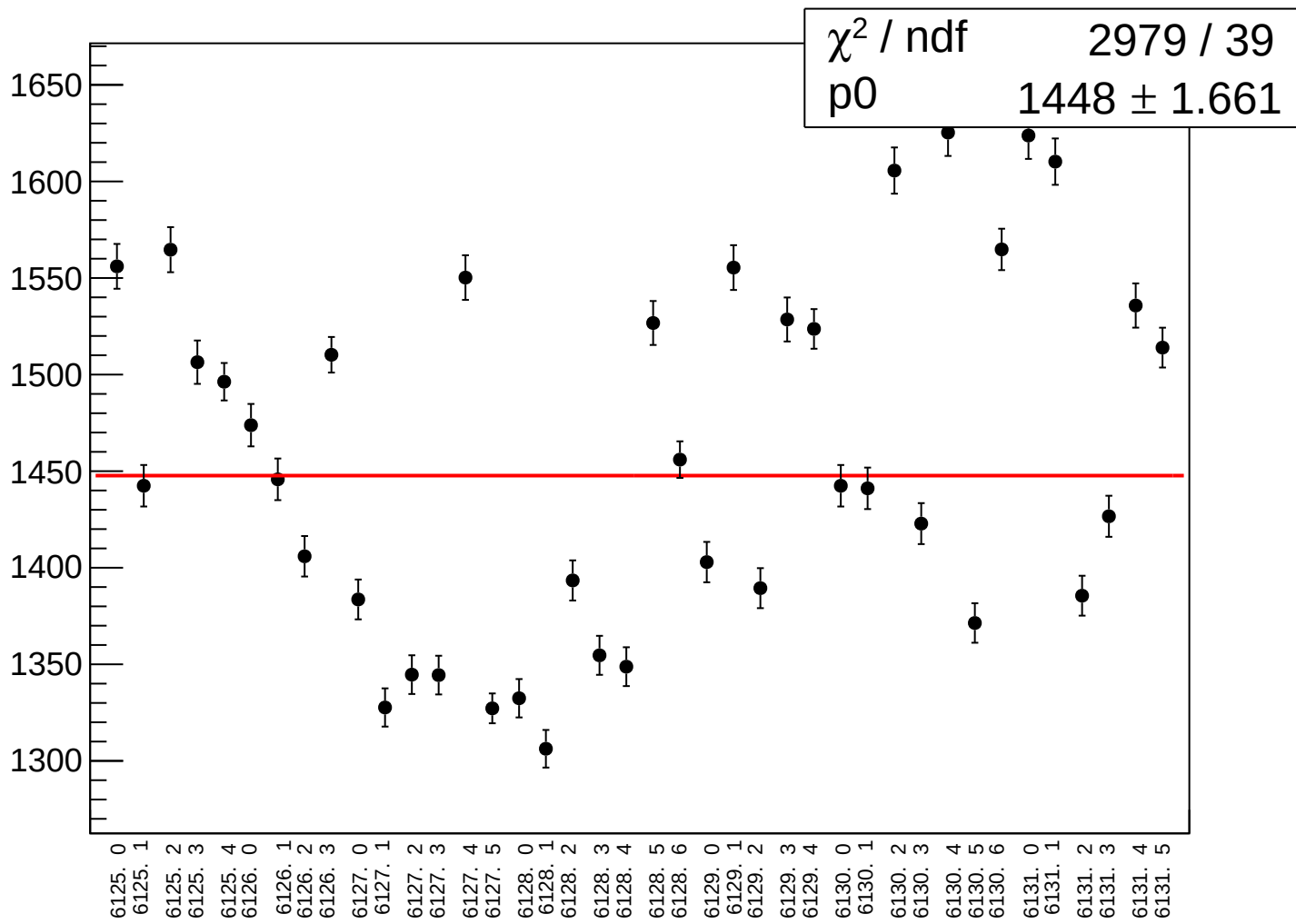
dit_asym_sam_24_68_dd_rms vs run



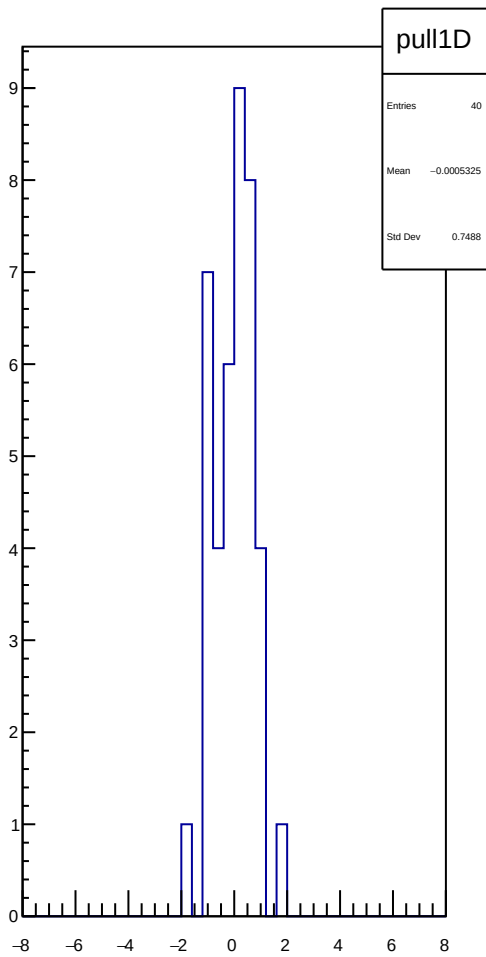
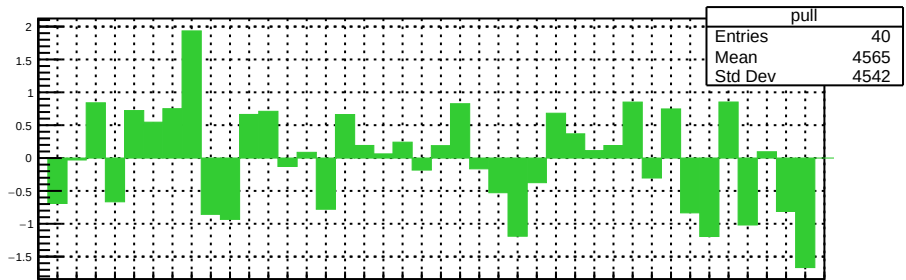
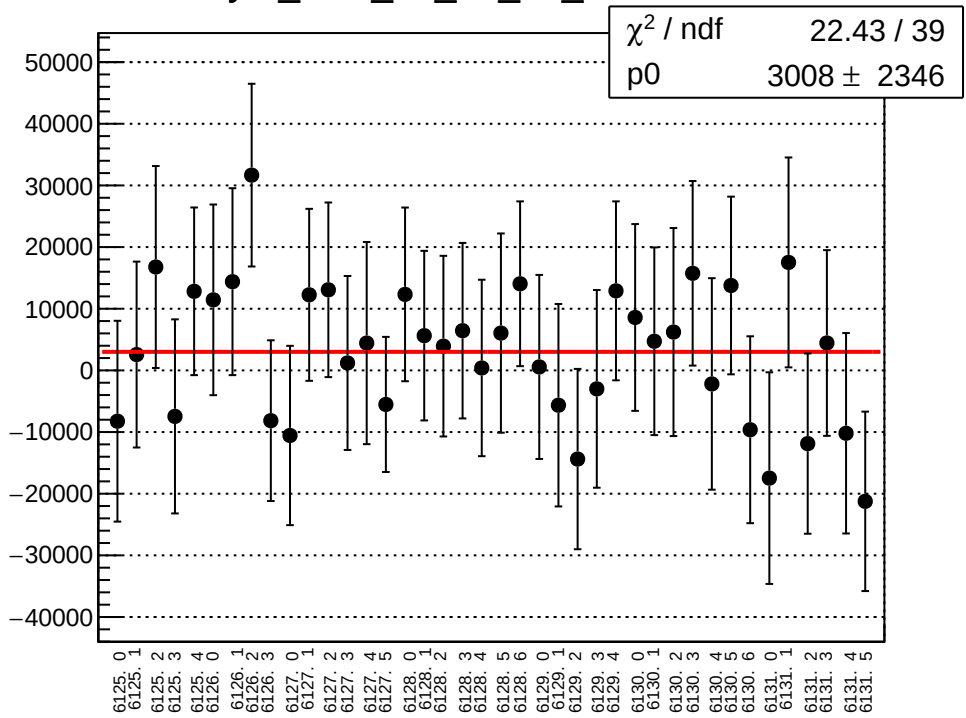
asym_sam_24_68_dd_correction_mean vs run



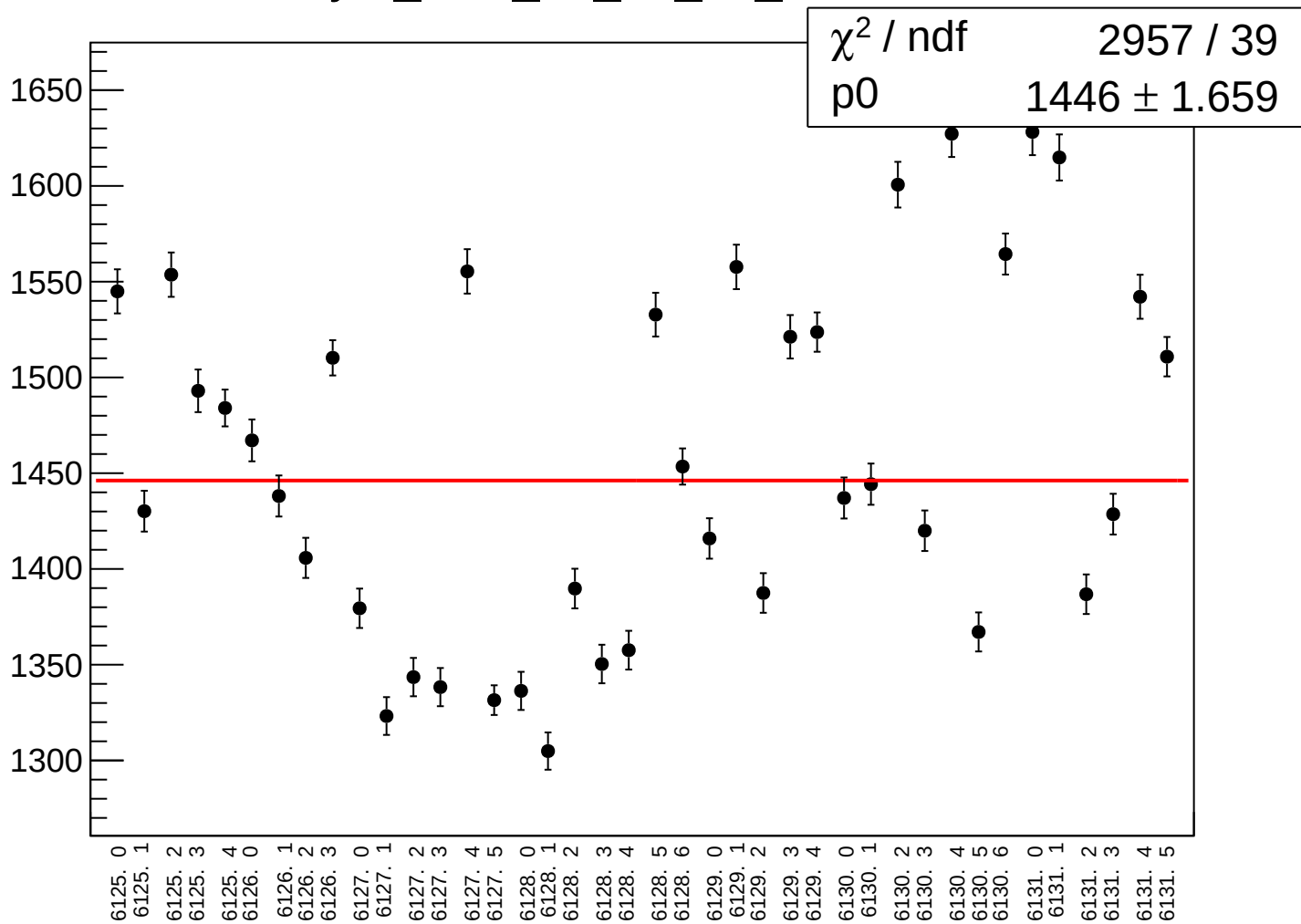
asym_sam_24_68_dd_correction_rms vs run



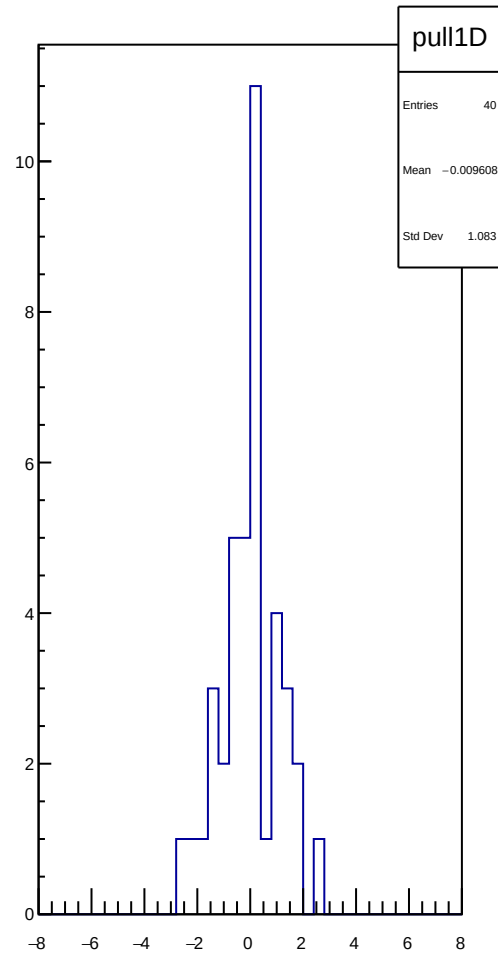
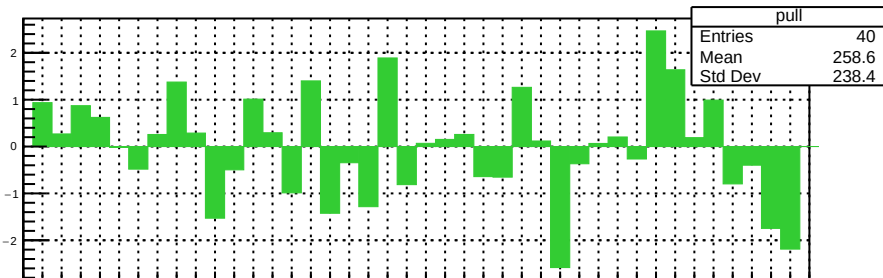
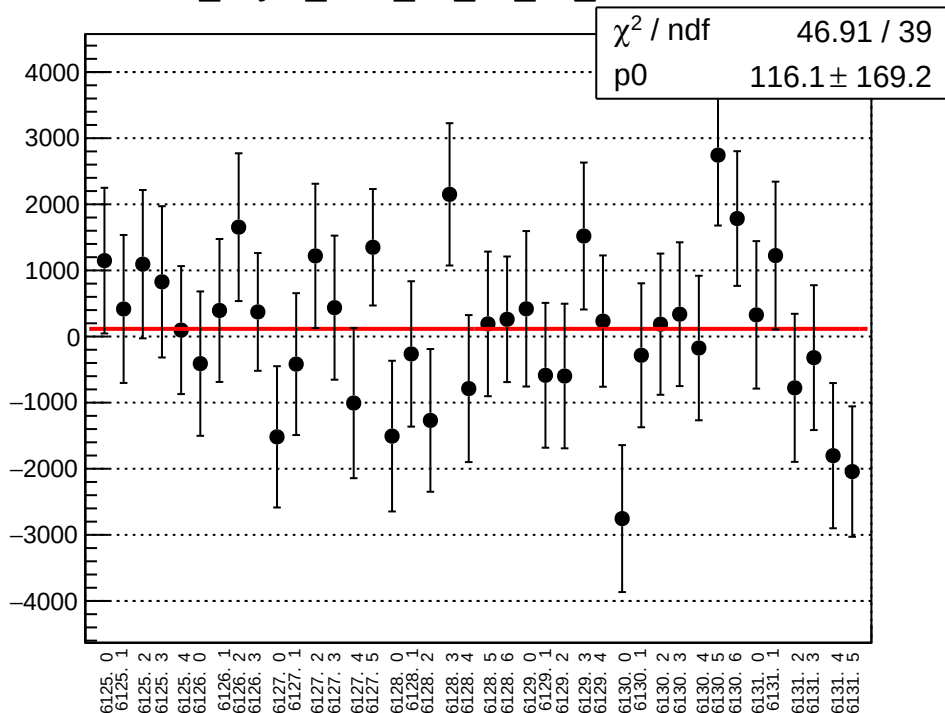
asym_sam_24_68_dd_mean vs run



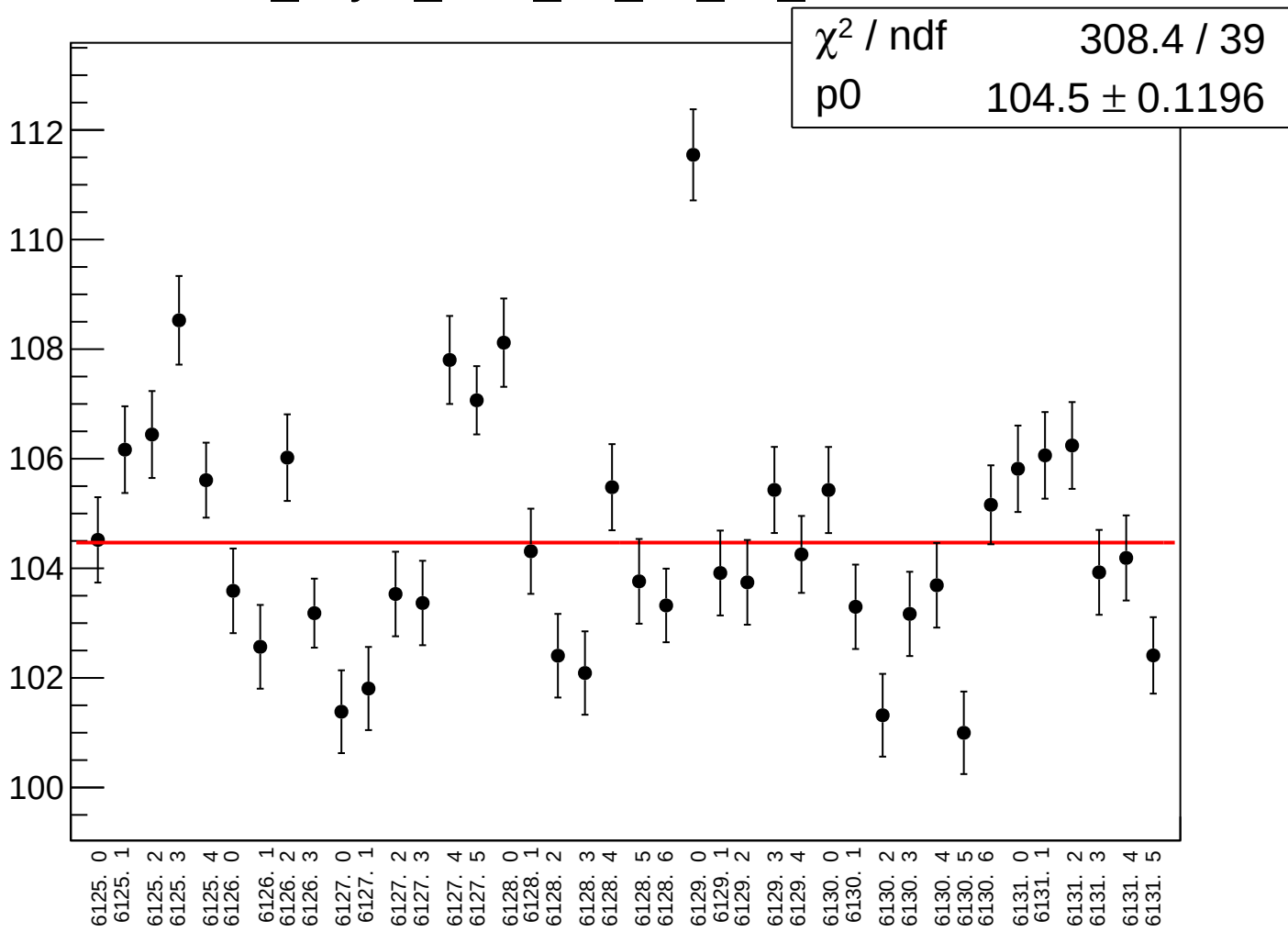
asym_sam_24_68_dd_rms vs run



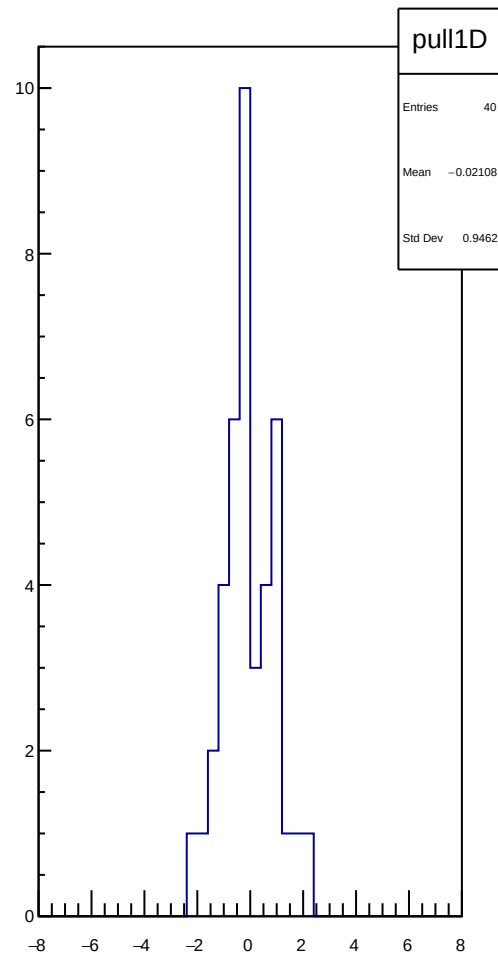
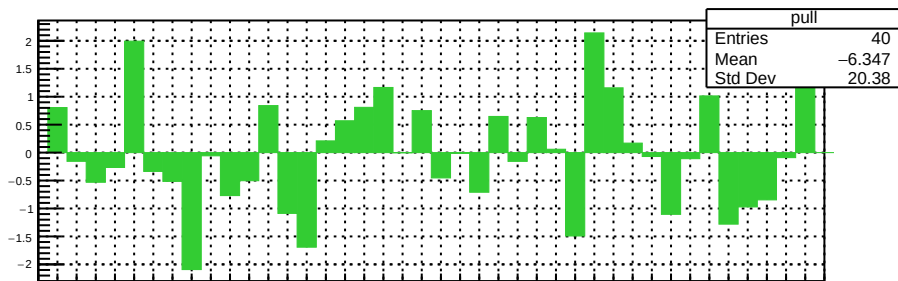
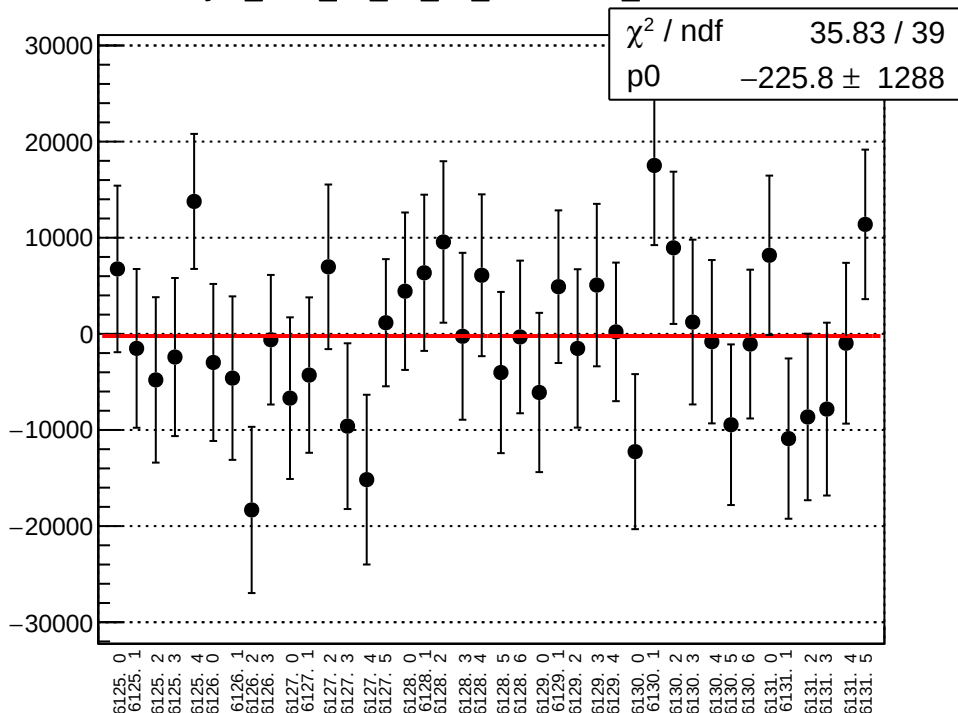
dit_asym_sam_26_48_dd_mean vs run



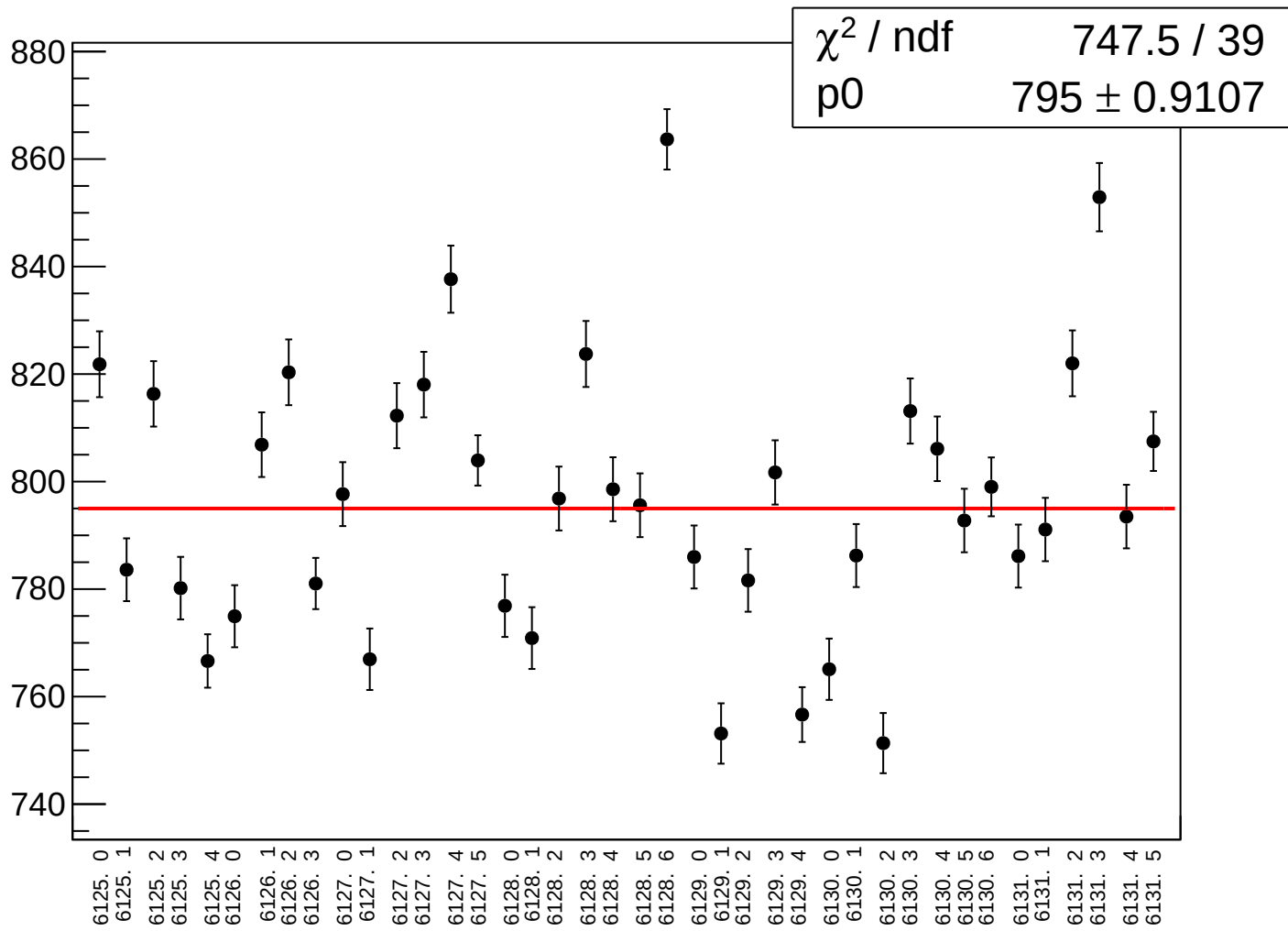
dit_asym_sam_26_48_dd_rms vs run



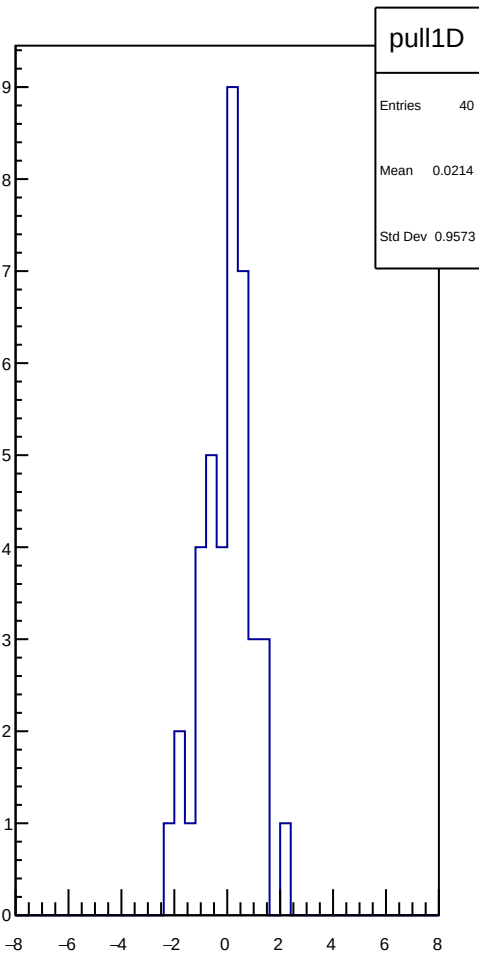
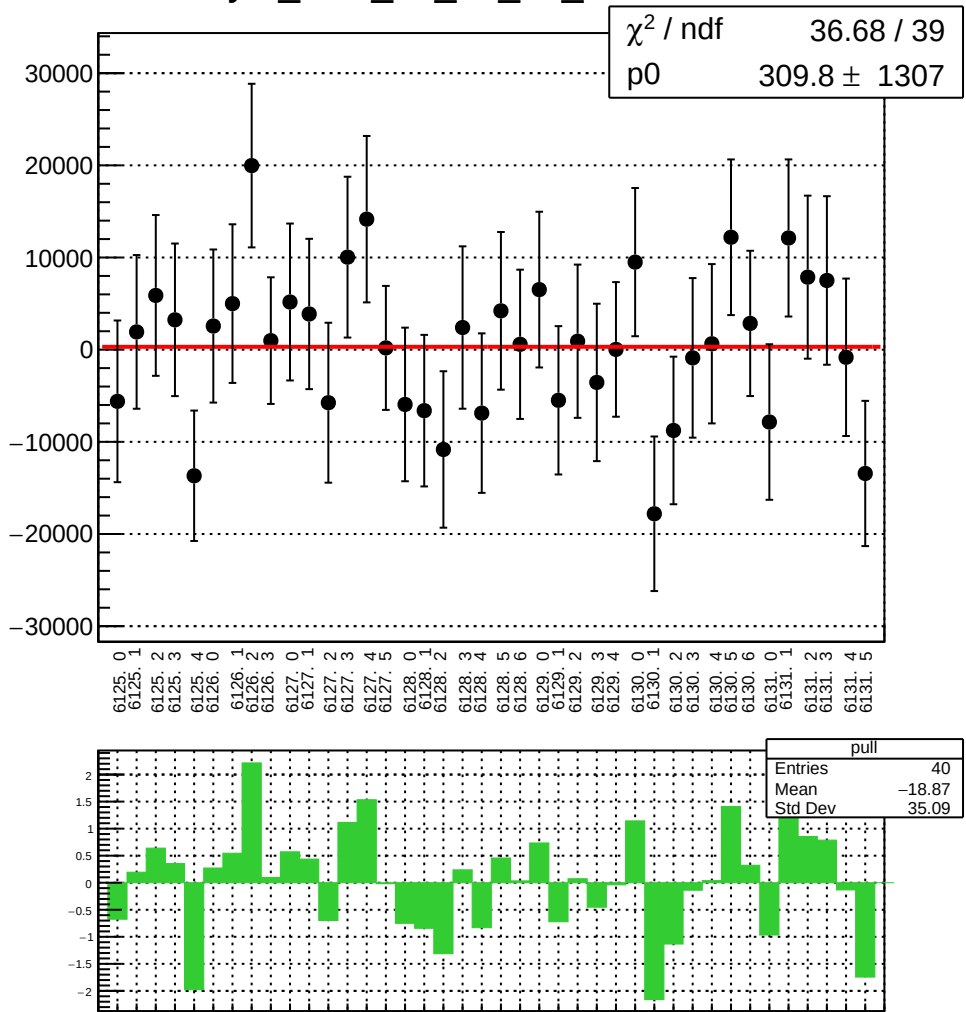
asym_sam_26_48_dd_correction_mean vs run



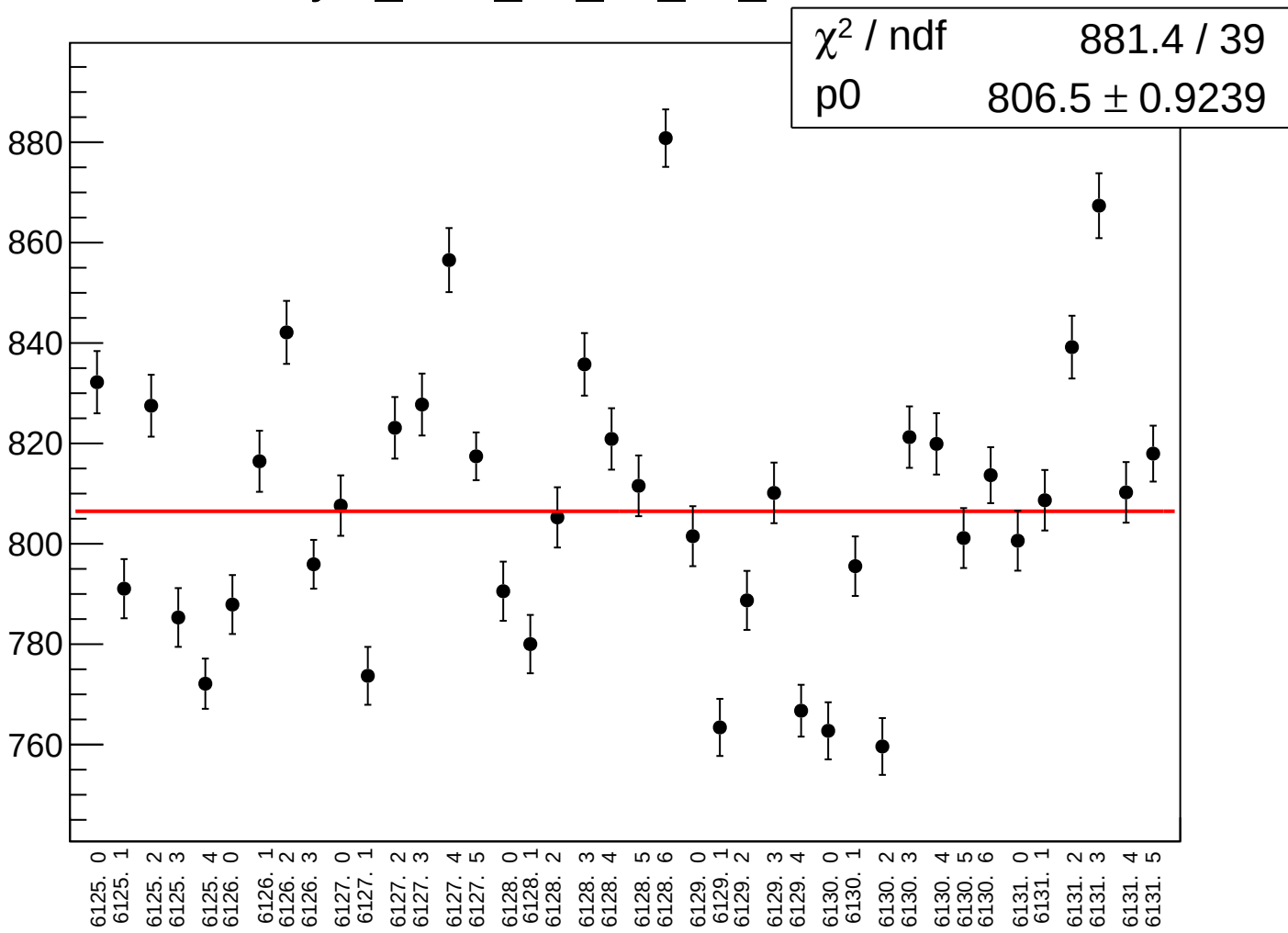
asym_sam_26_48_dd_correction_rms vs run



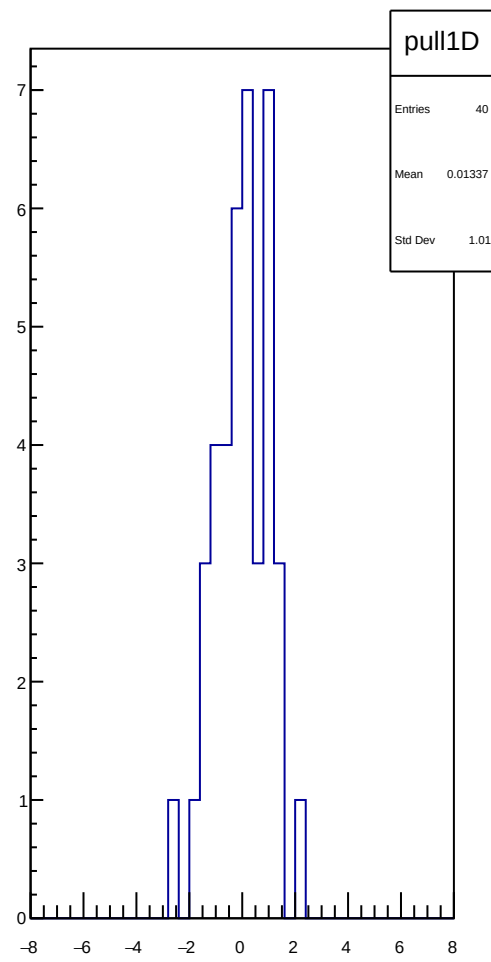
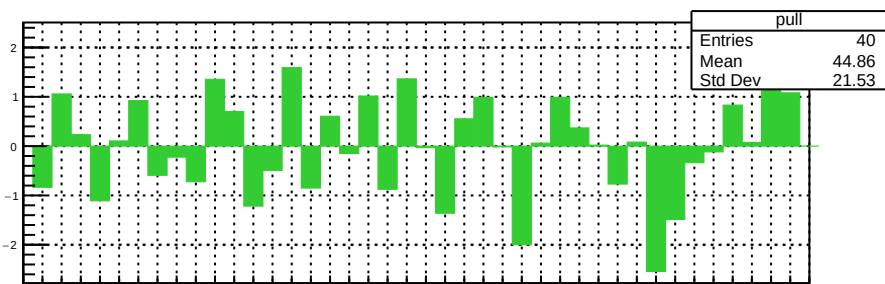
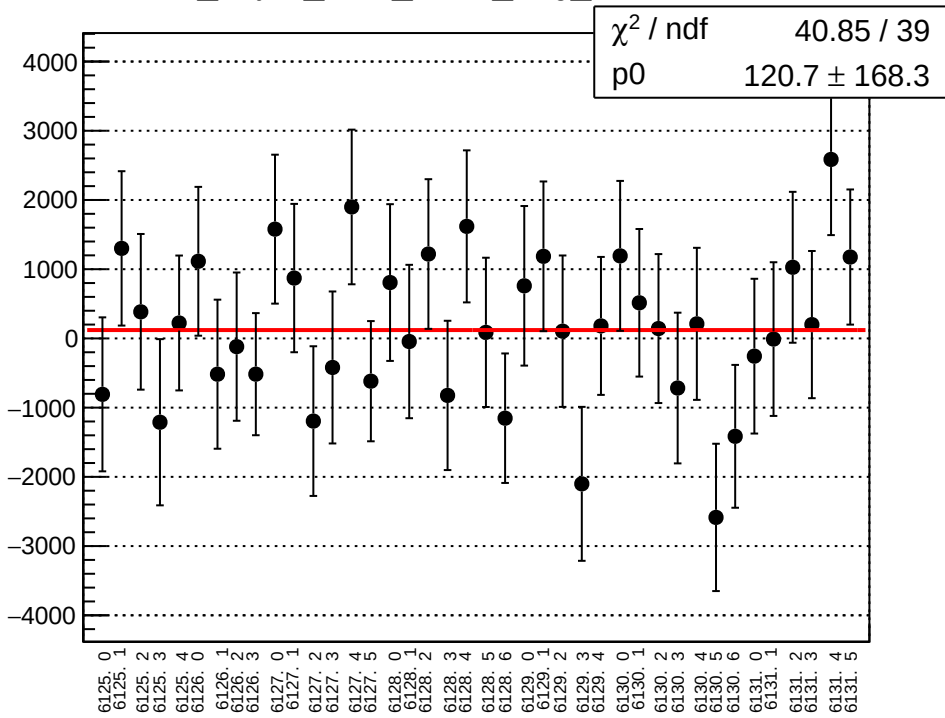
asym_sam_26_48_dd_mean vs run



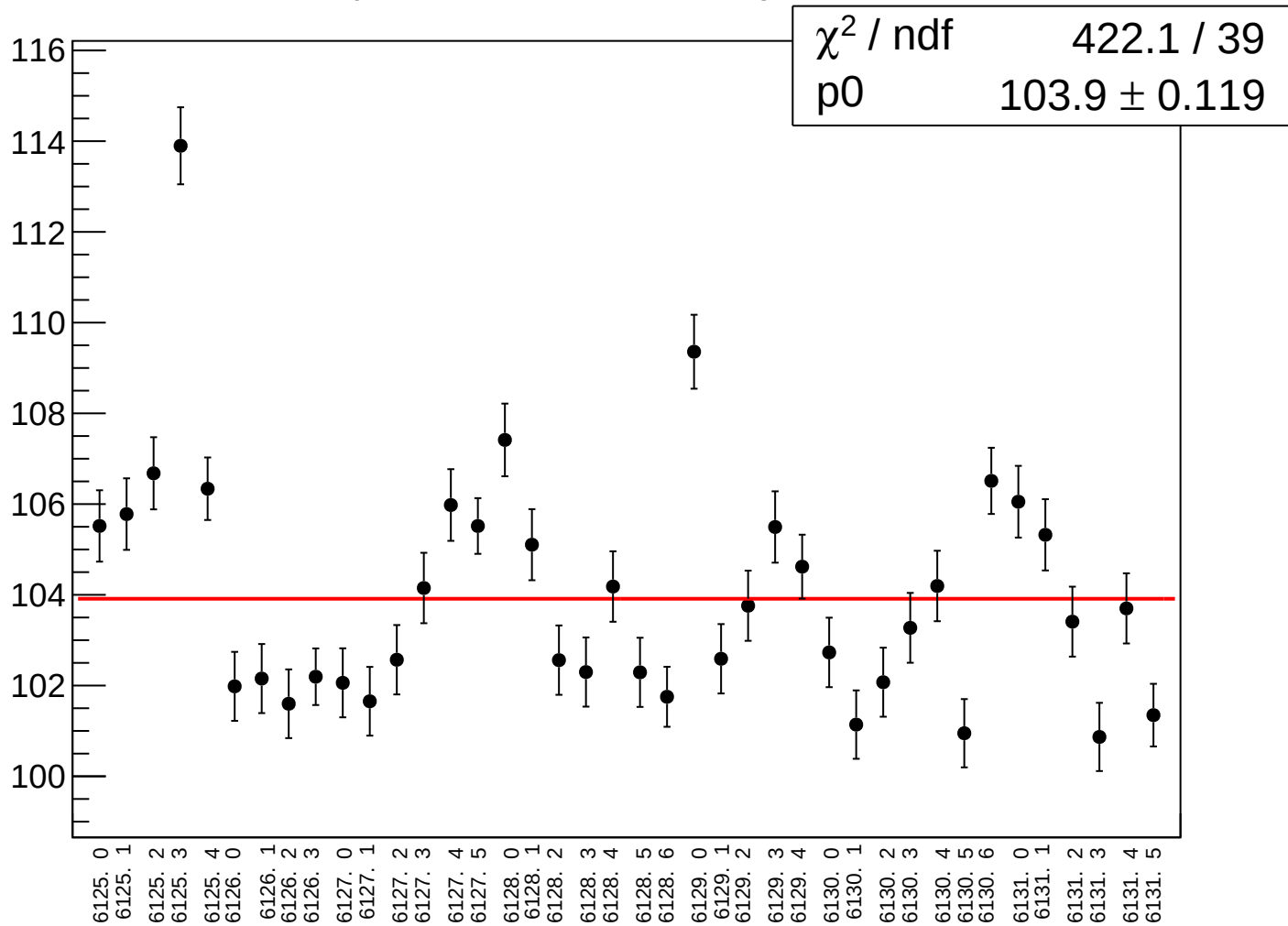
asym_sam_26_48_dd_rms vs run



dit_asym_sam_1548_avg_mean vs run



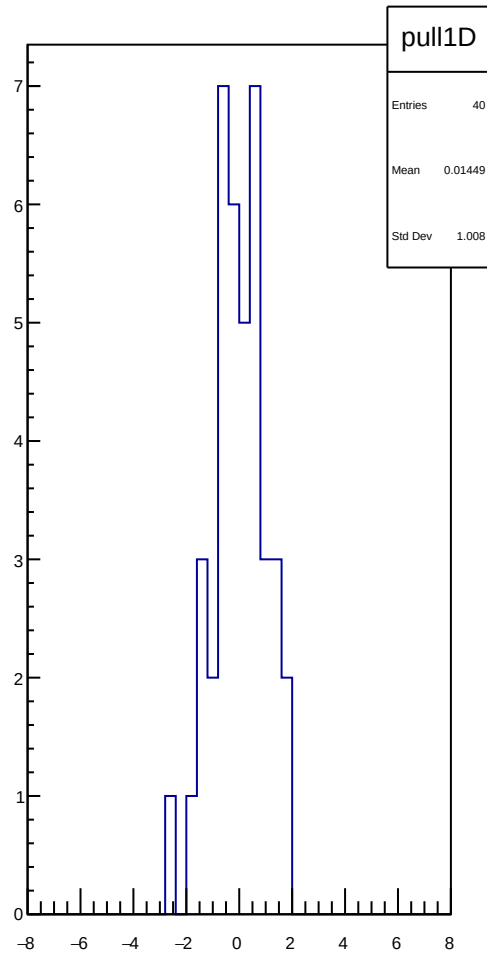
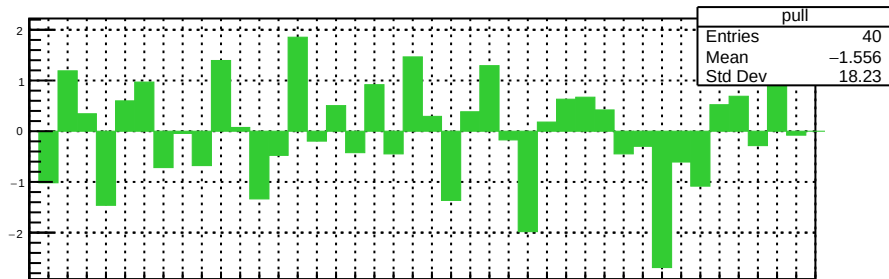
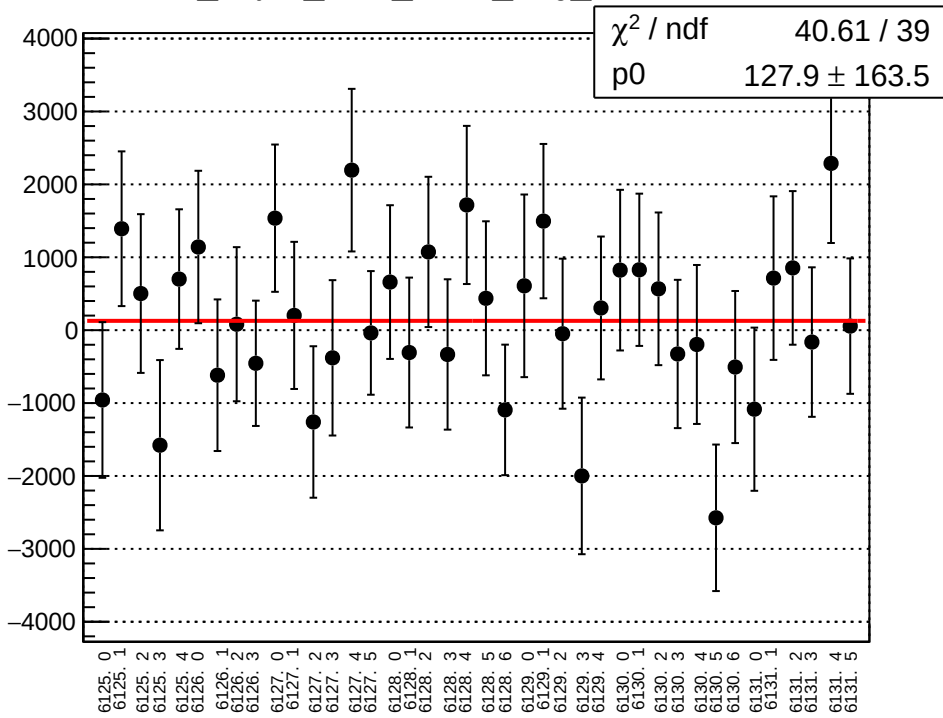
dit_asym_sam_1548_avg_rms vs run



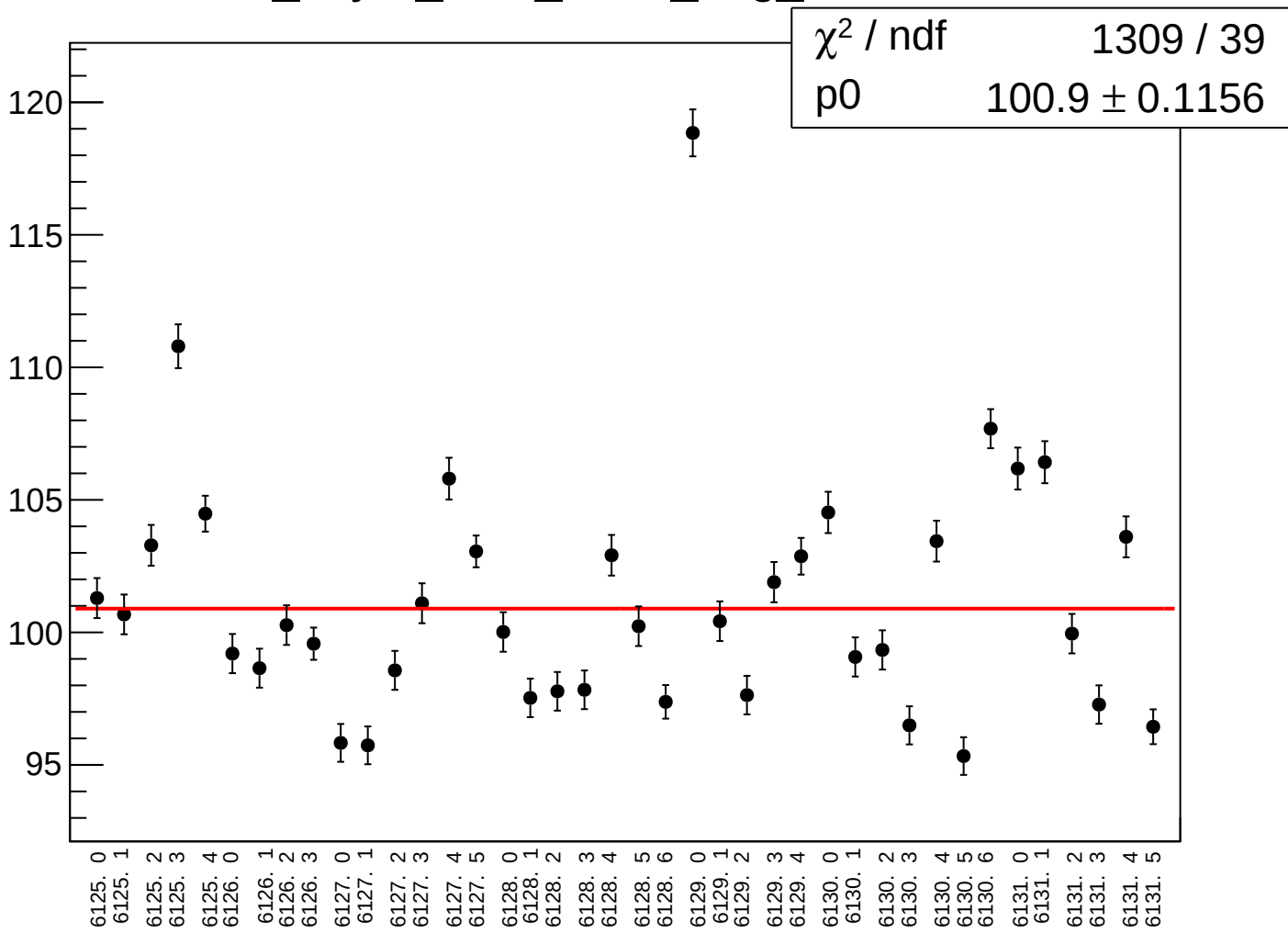




dit_asym_sam_3748_avg_mean vs run



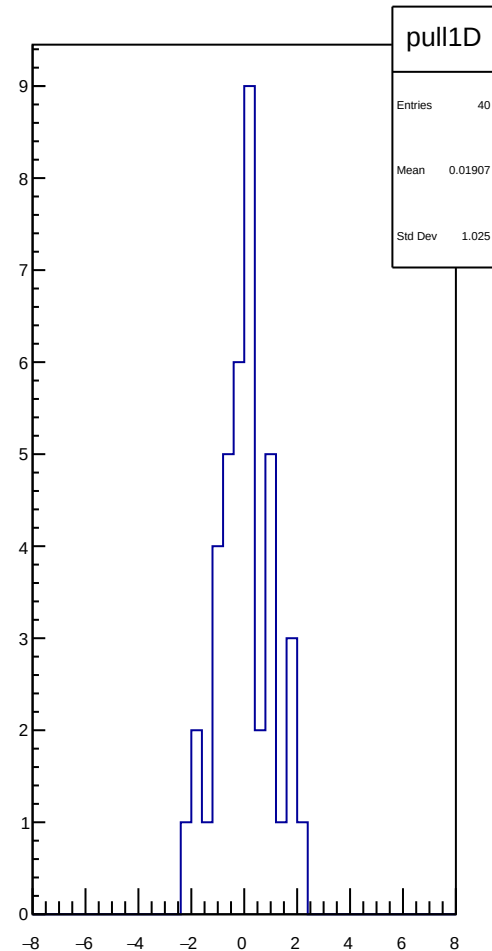
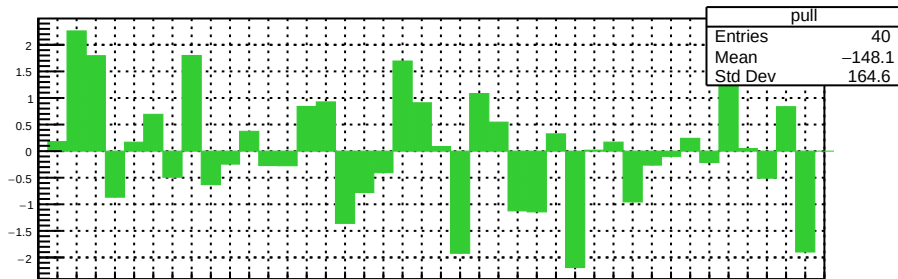
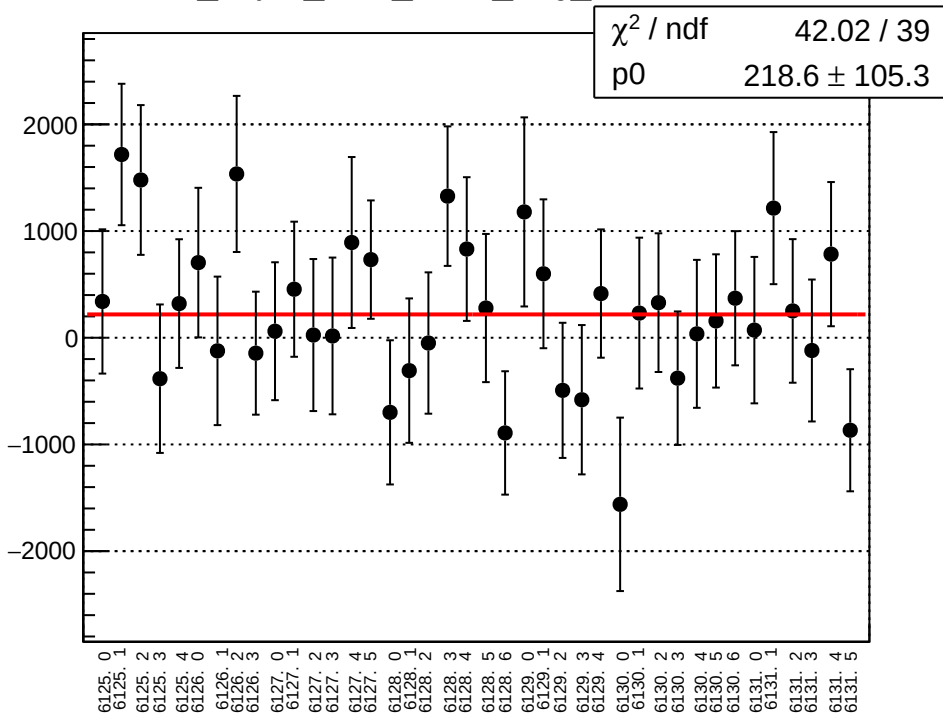
dit_asym_sam_3748_avg_rms vs run







dit_asym_sam_1526_avg_mean vs run

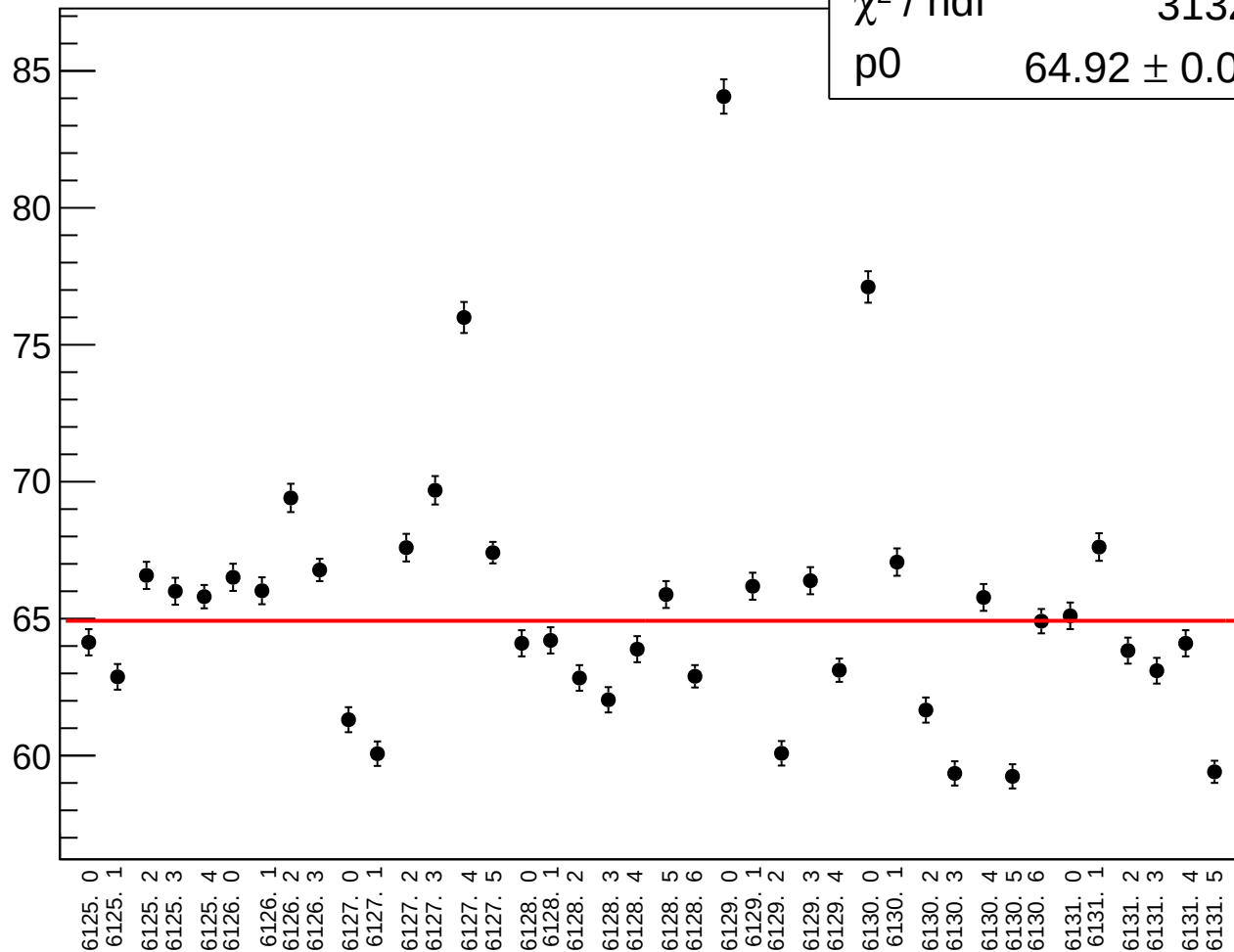


dit_asym_sam_1526_avg_rms vs run

 χ^2 / ndf

3132 / 39

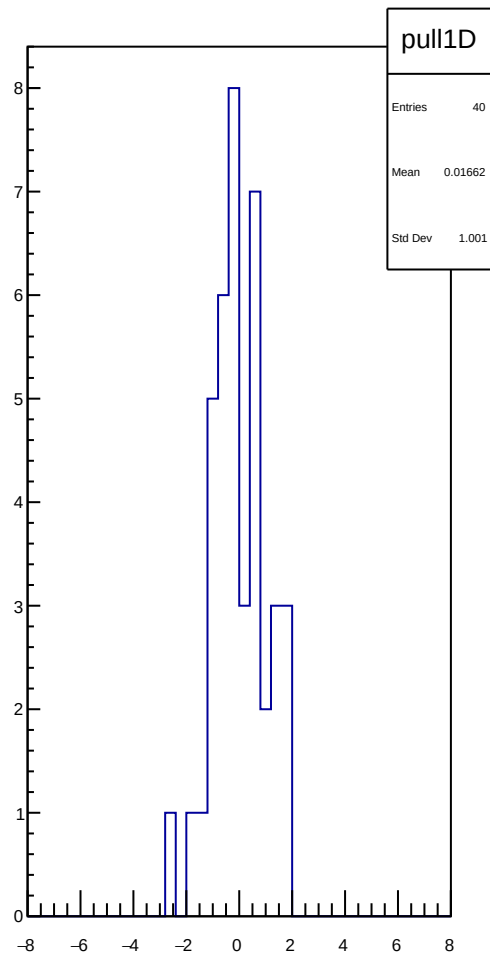
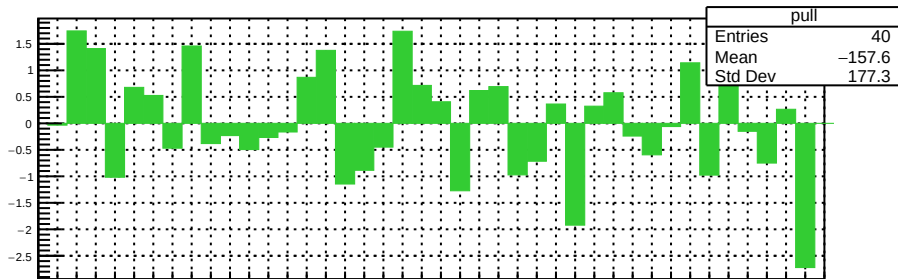
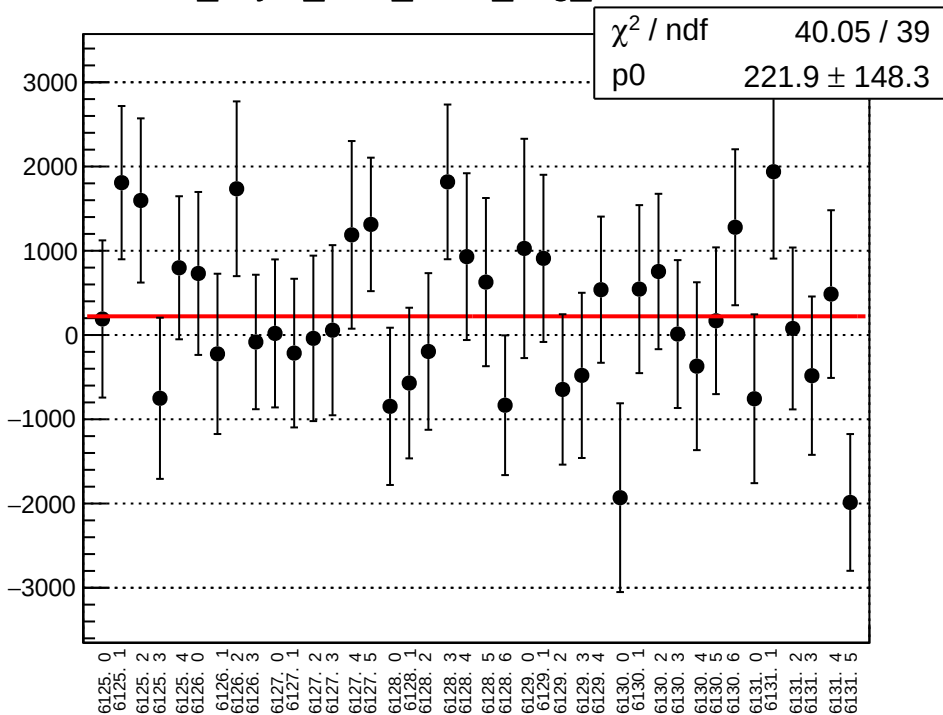
p0

 64.92 ± 0.07449 

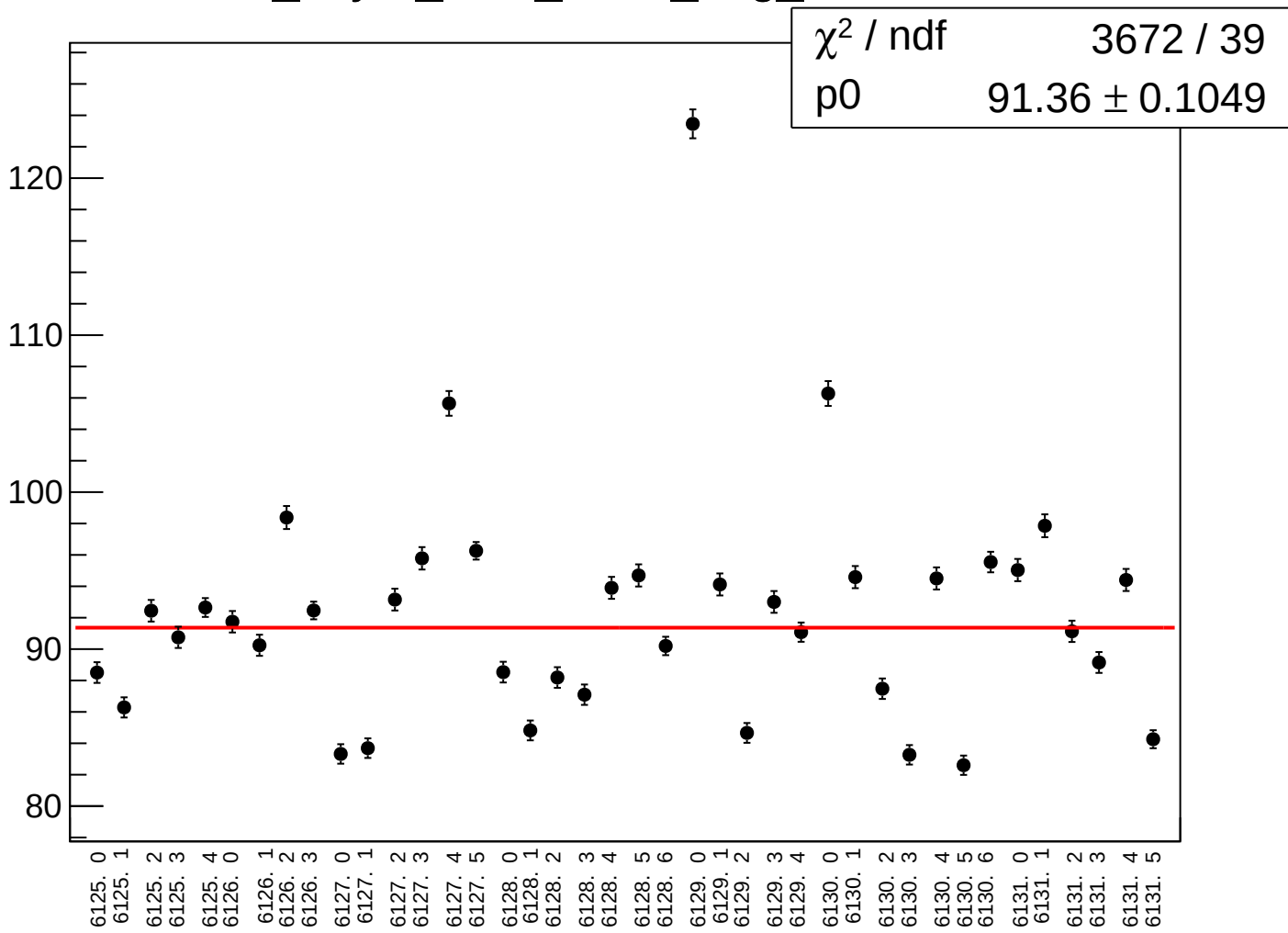




dit_asym_sam_3726_avg_mean vs run



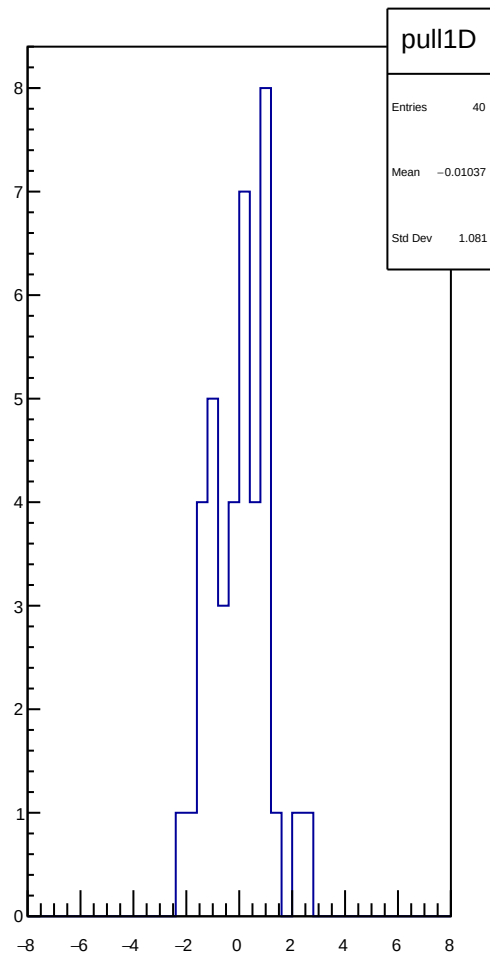
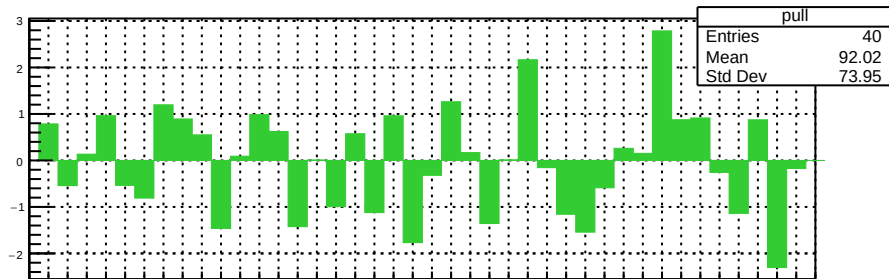
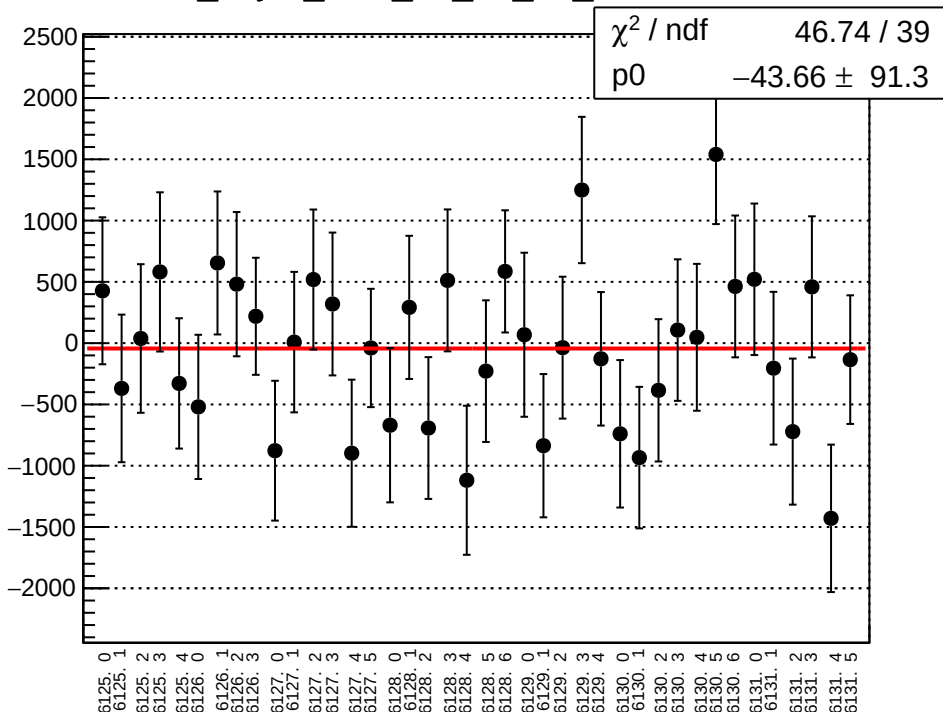
dit_asym_sam_3726_avg_rms vs run







dit_asym_sam_15_48_dd_mean vs run

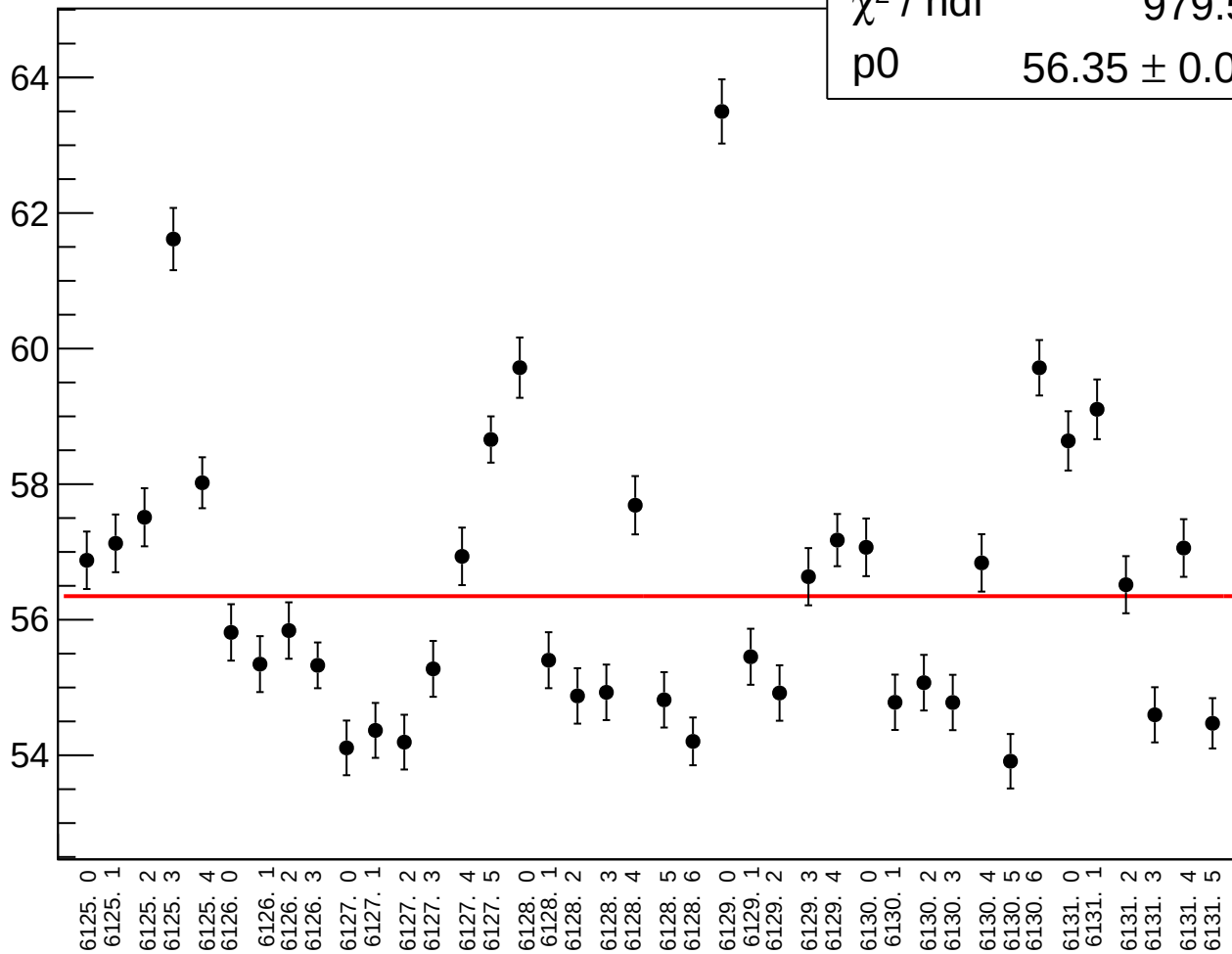


dit_asym_sam_15_48_dd_rms vs run

 χ^2 / ndf

979.5 / 39

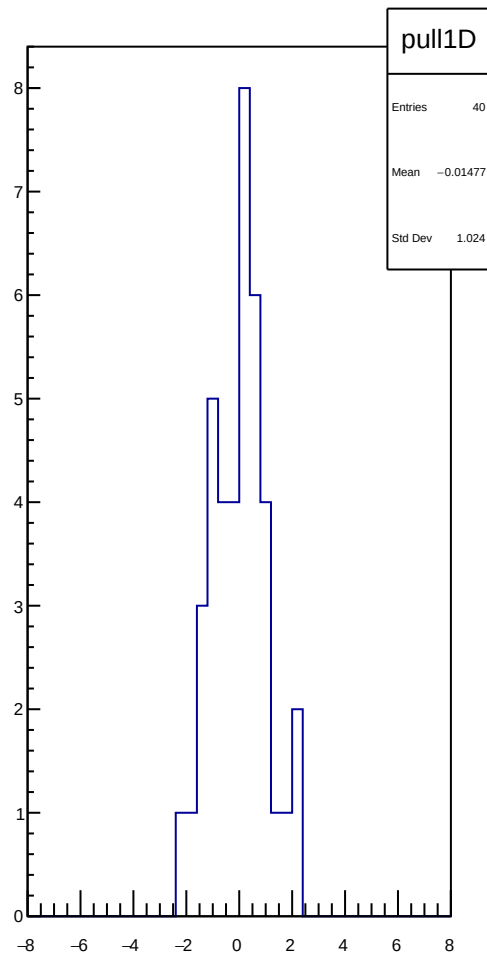
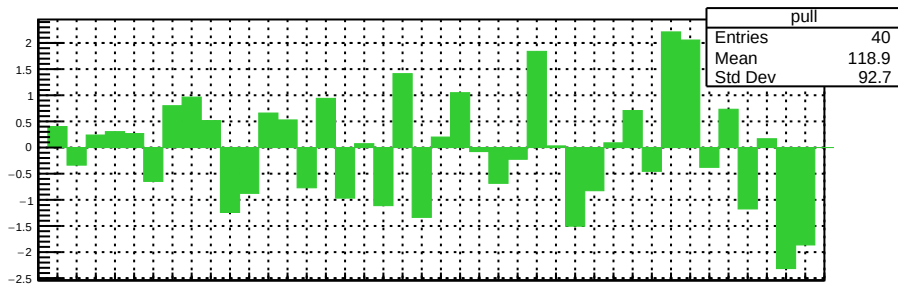
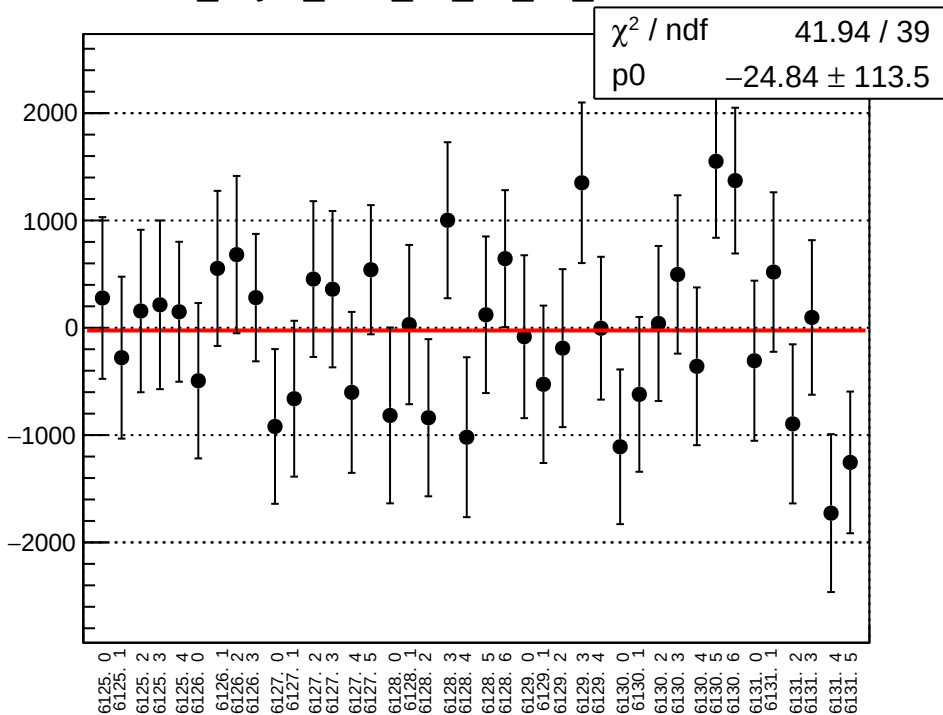
p0

 56.35 ± 0.06456 





dit_asym_sam_37_48_dd_mean vs run

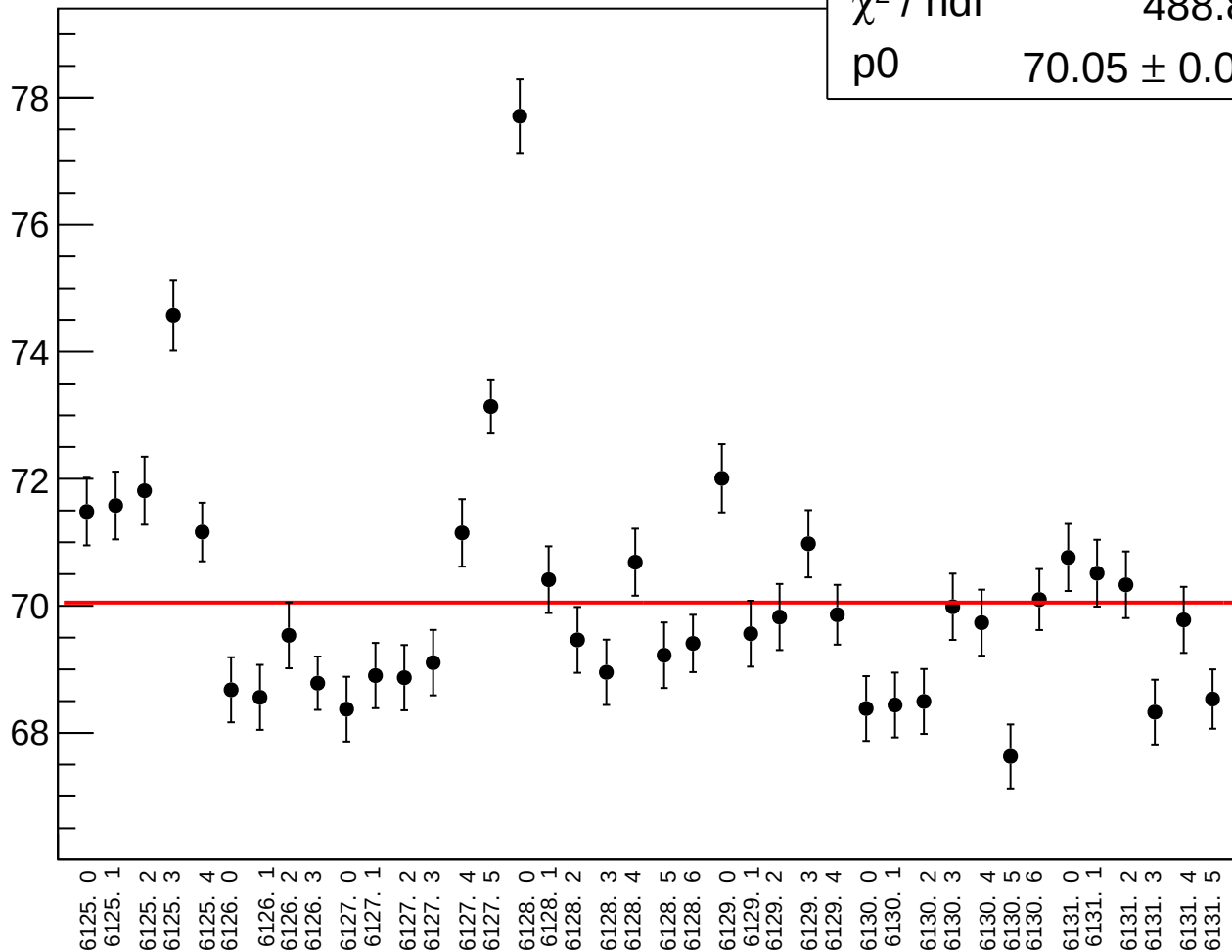


dit_asym_sam_37_48_dd_rms vs run

 χ^2 / ndf

488.8 / 39

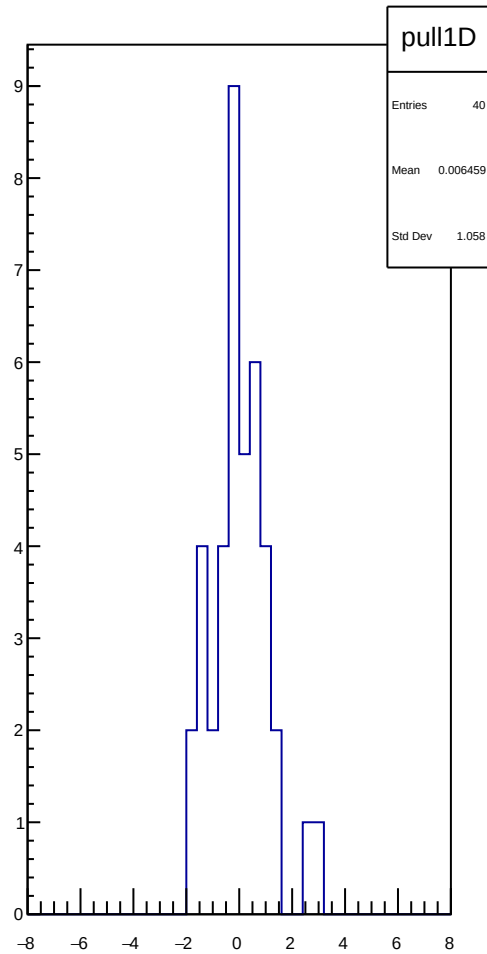
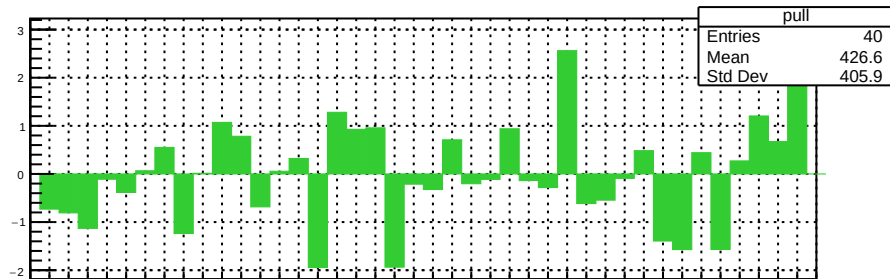
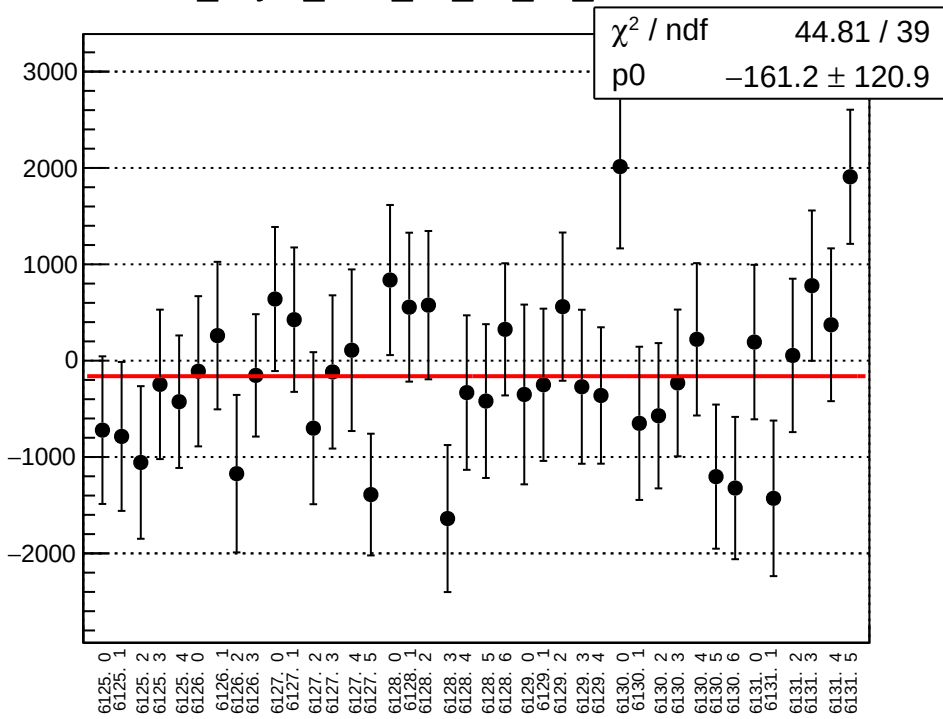
p0

 70.05 ± 0.08023 





dit_asym_sam_15_26_dd_mean vs run



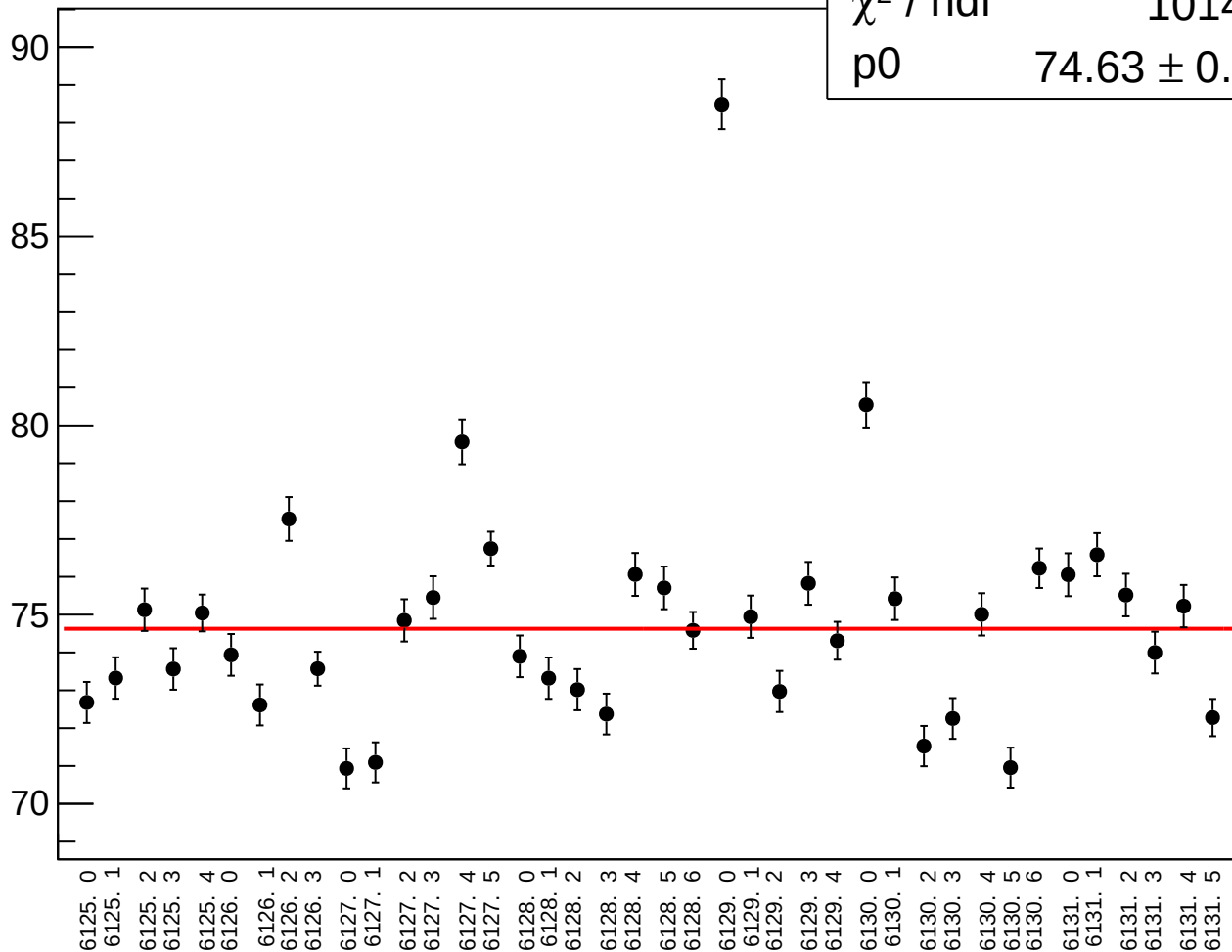
dit_asym_sam_15_26_dd_rms vs run

χ^2 / ndf

1014 / 39

p0

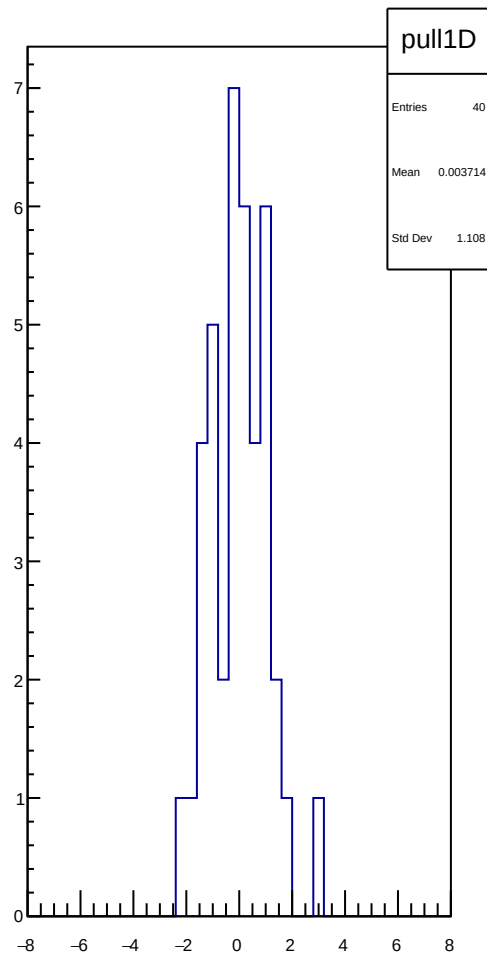
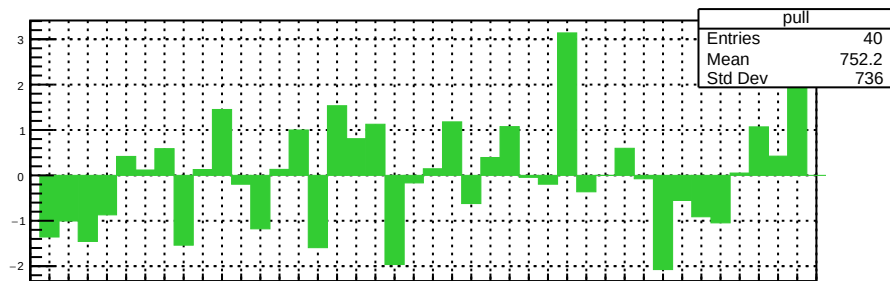
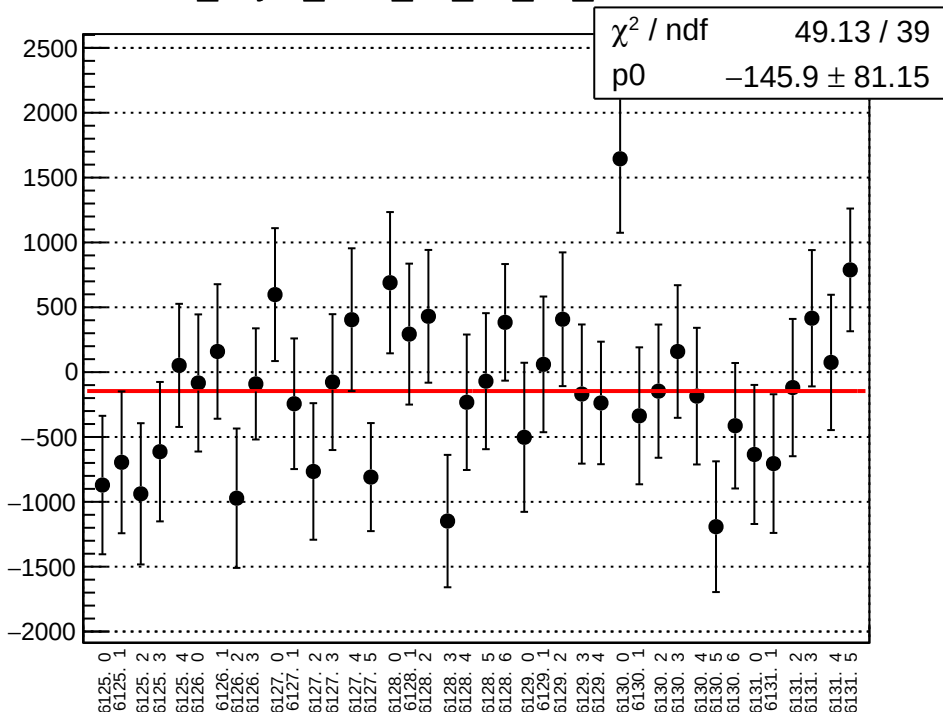
74.63 ± 0.0855







dit_asym_sam_37_26_dd_mean vs run



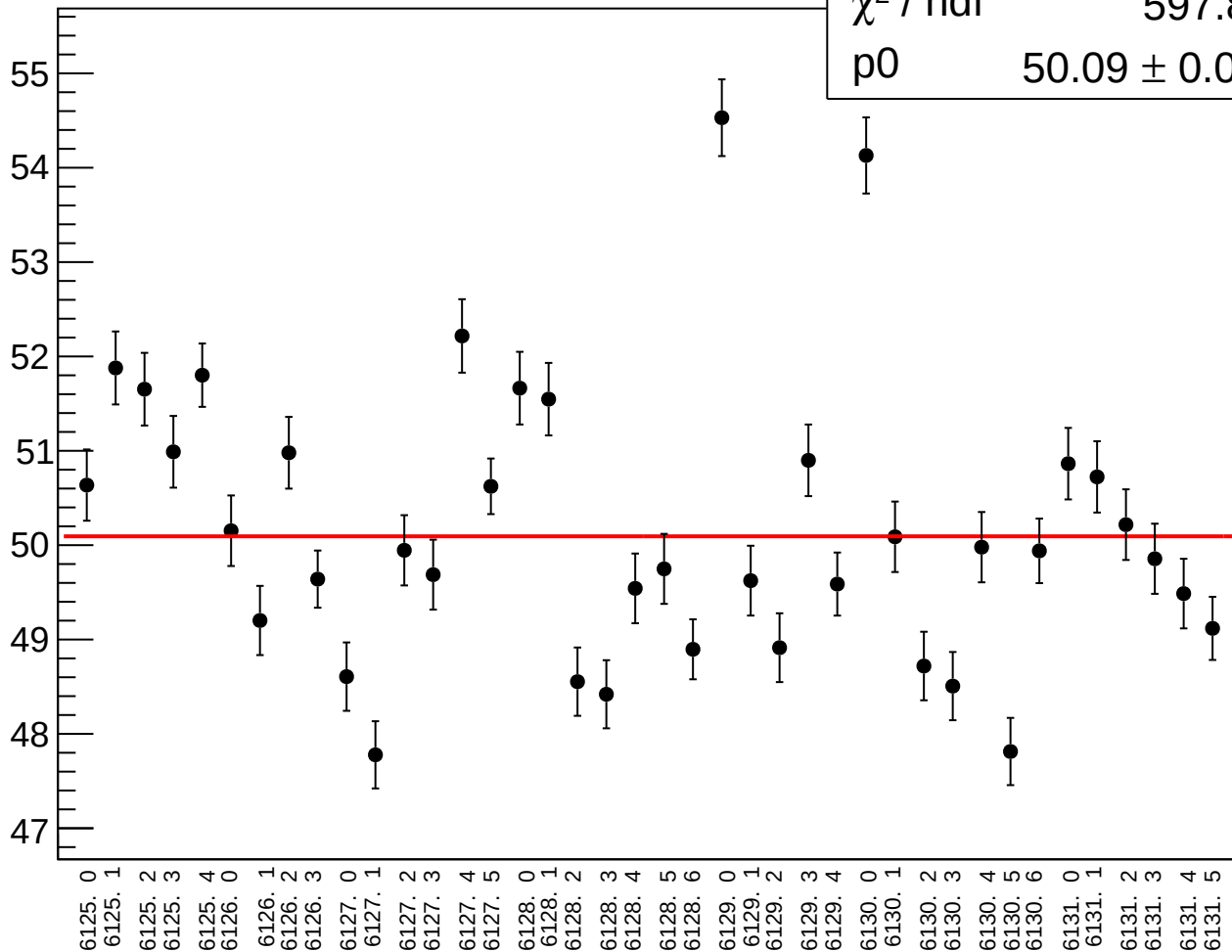
dit_asym_sam_37_26_dd_rms vs run

χ^2 / ndf

597.8 / 39

p0

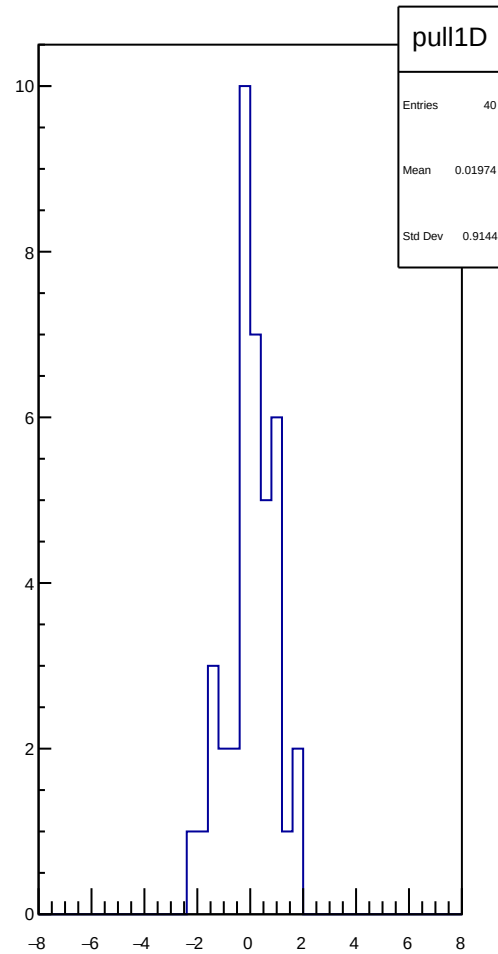
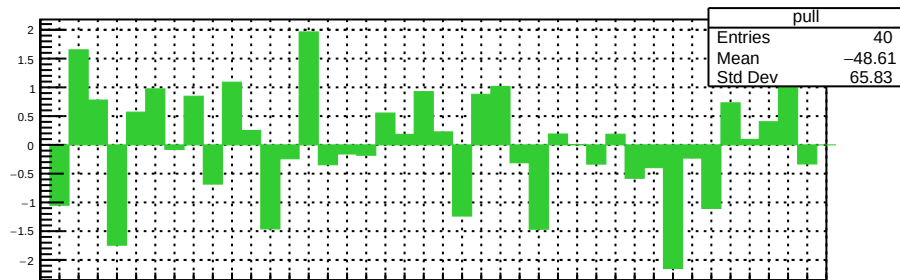
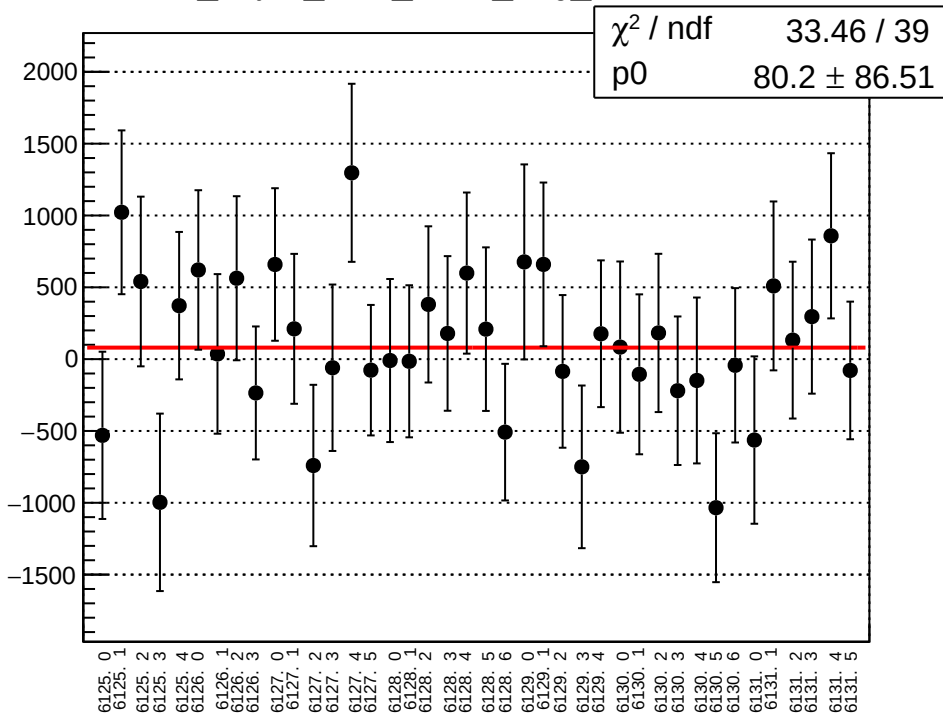
50.09 ± 0.05738







dit_asym_sam_1357_avg_mean vs run



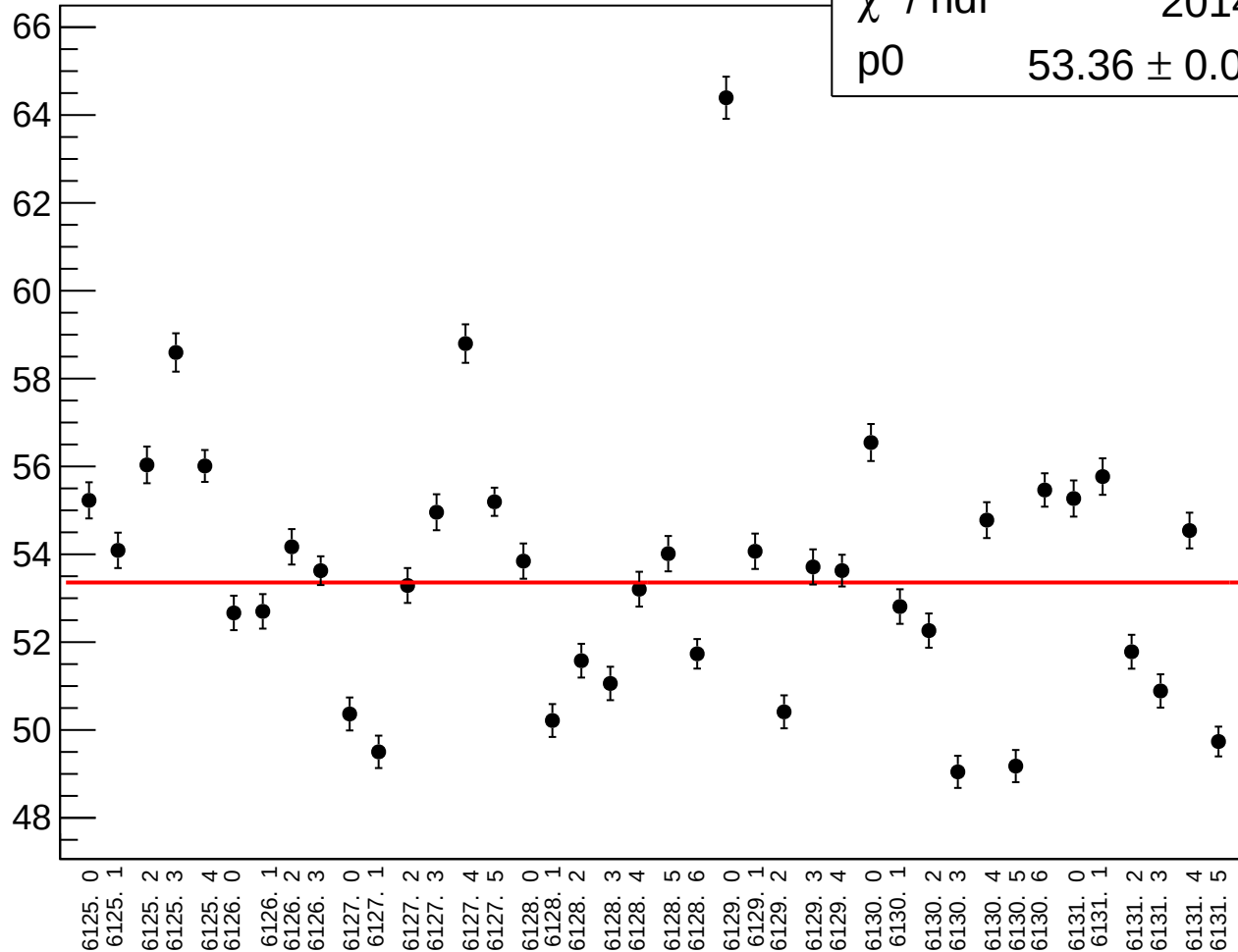
dit_asym_sam_1357_avg_rms vs run

χ^2 / ndf

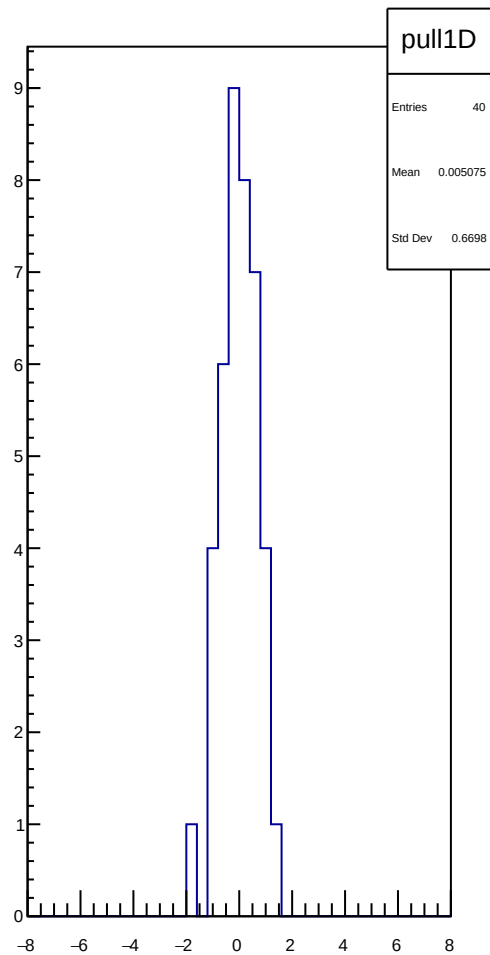
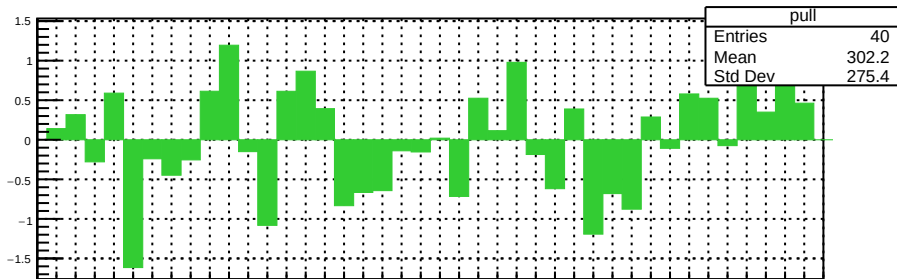
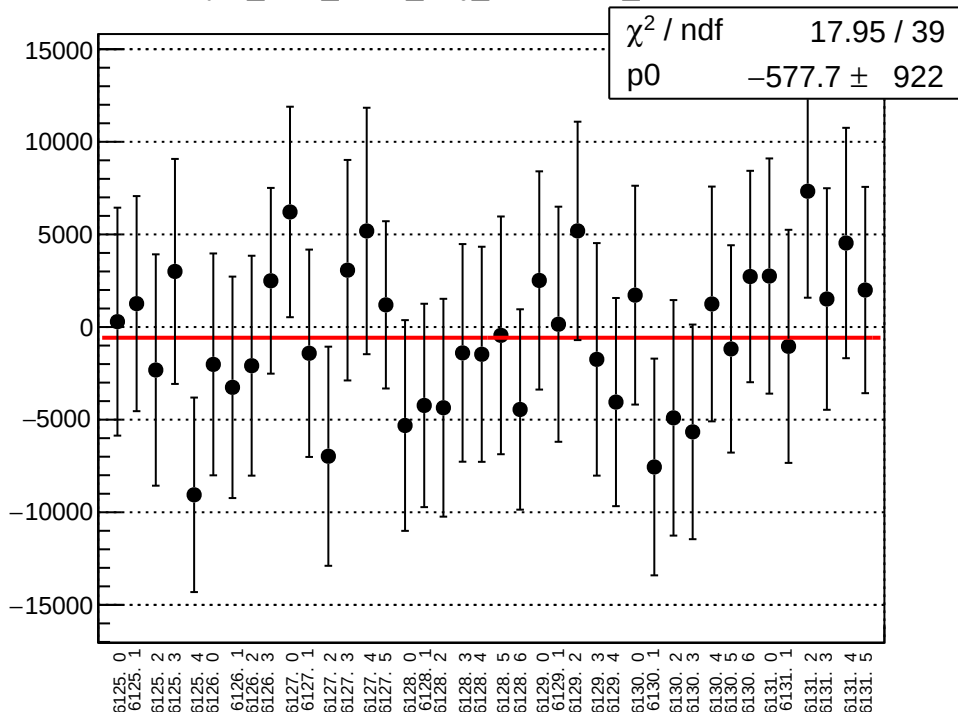
2014 / 39

p0

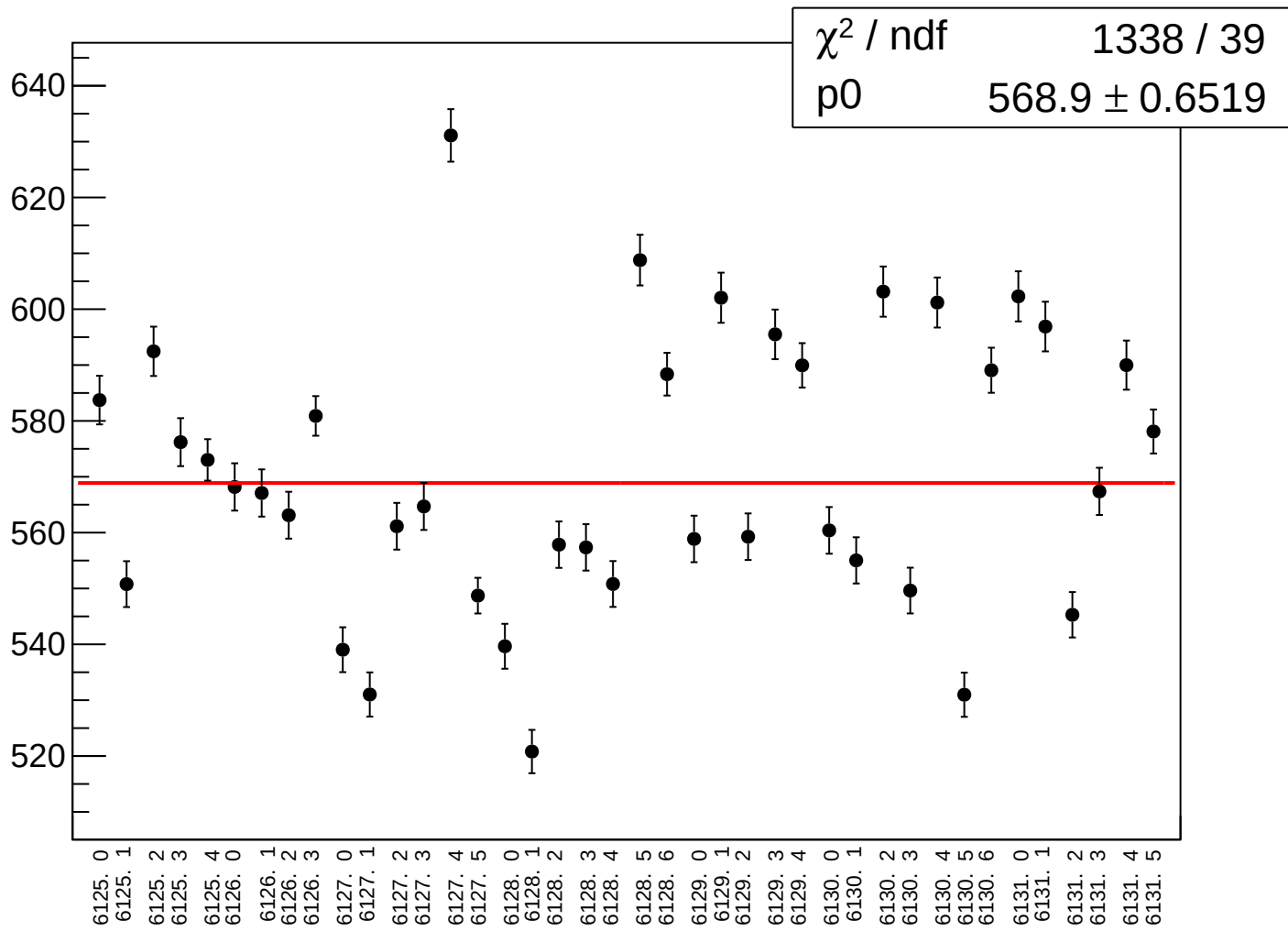
53.36 ± 0.06117



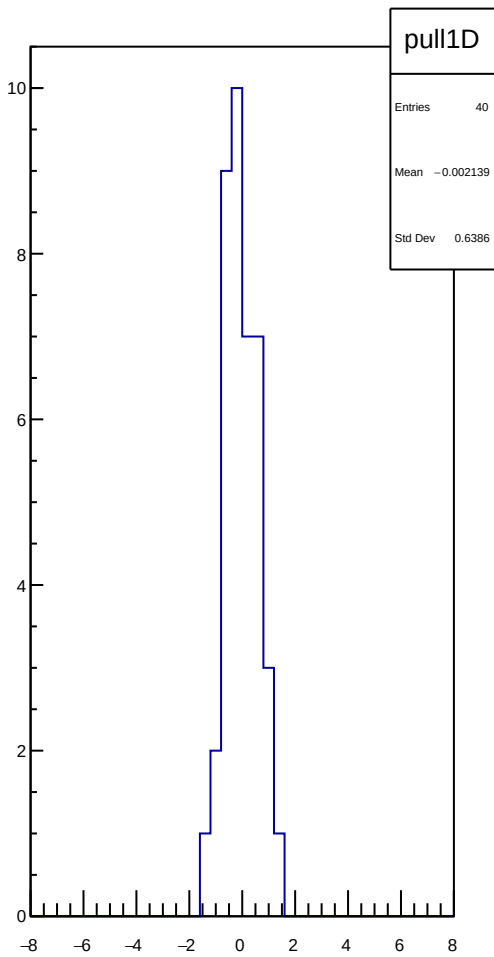
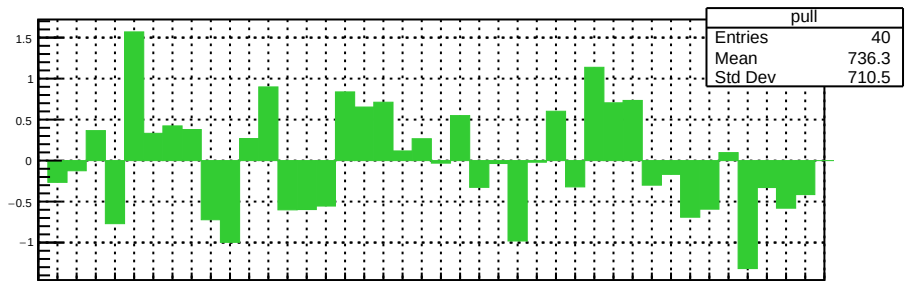
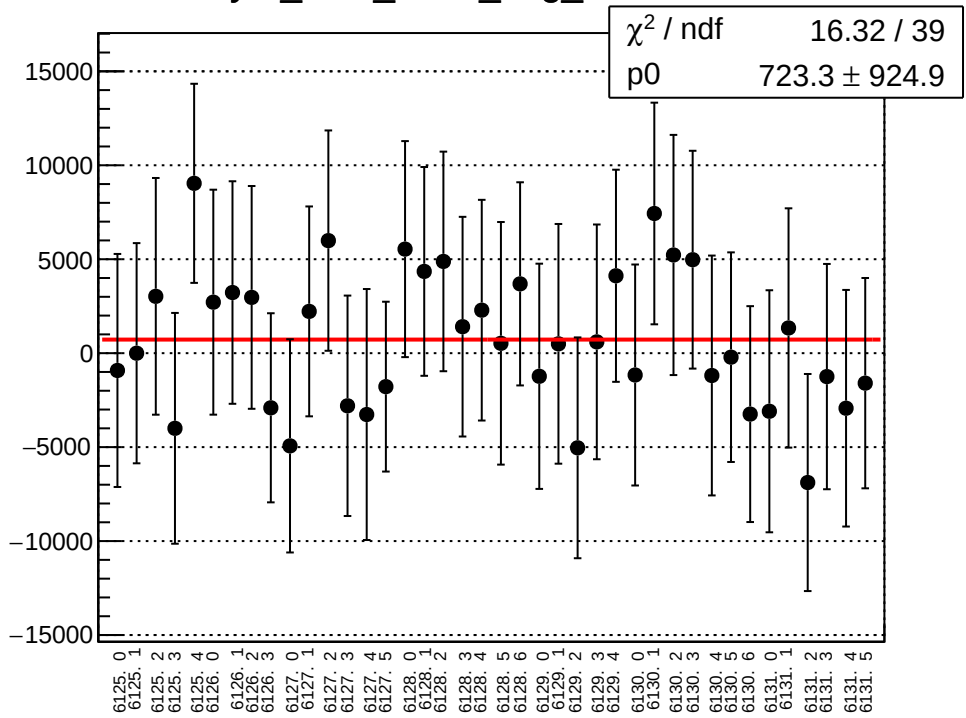
asym_sam_1357_avg_correction_mean vs run



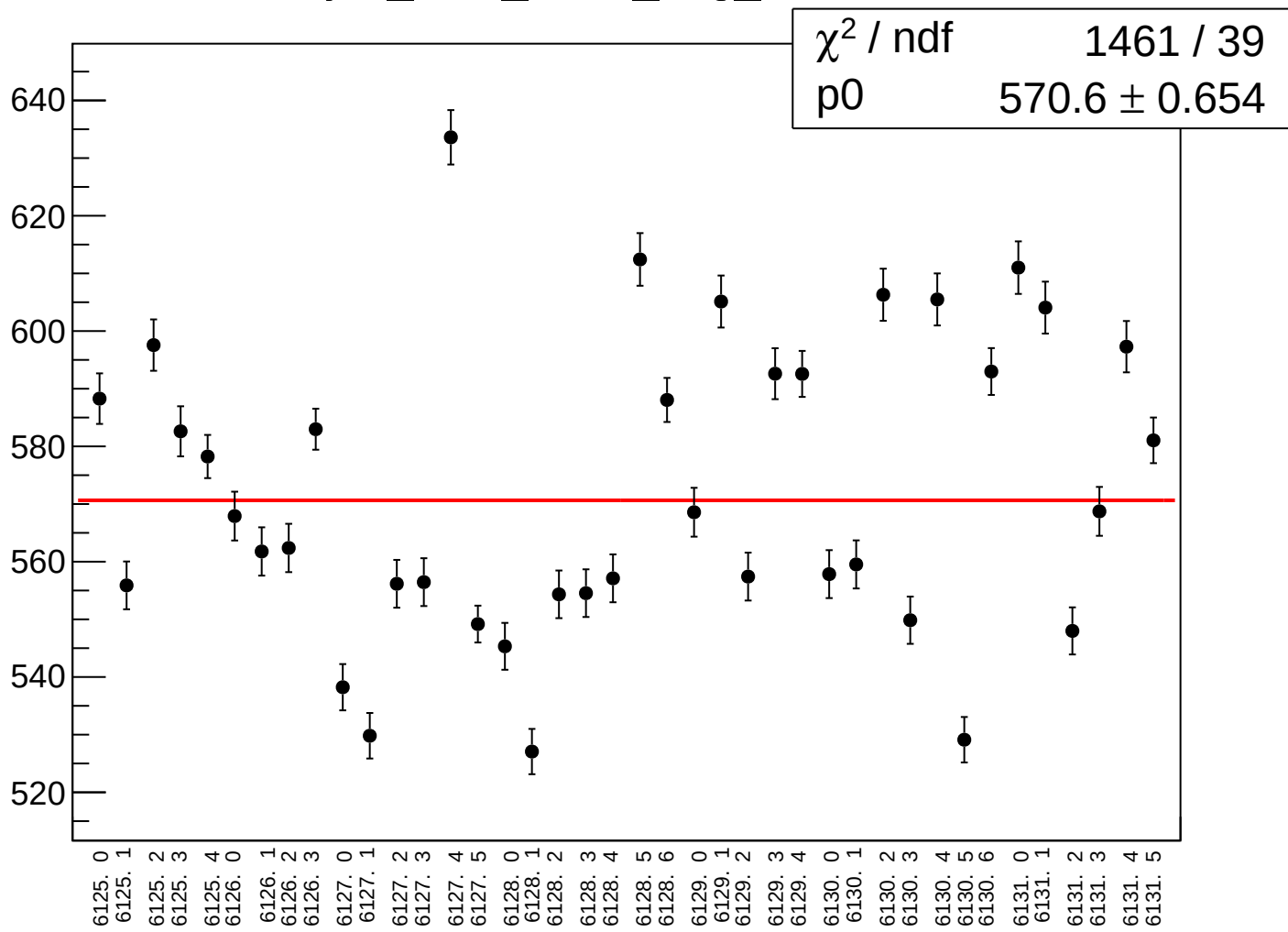
asym_sam_1357_avg_correction_rms vs run



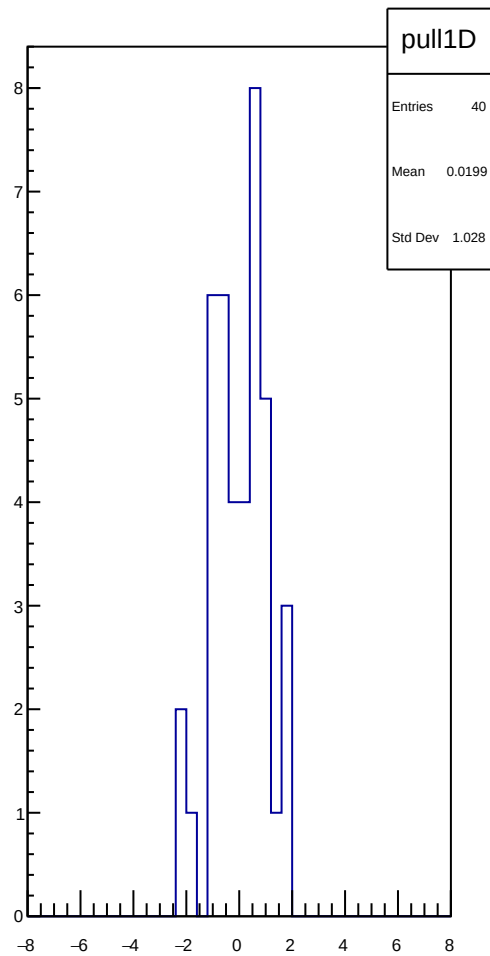
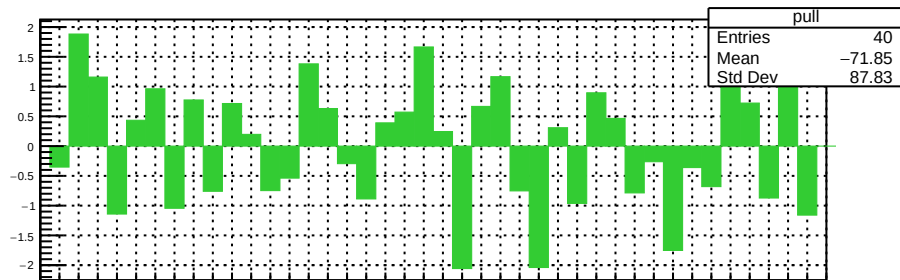
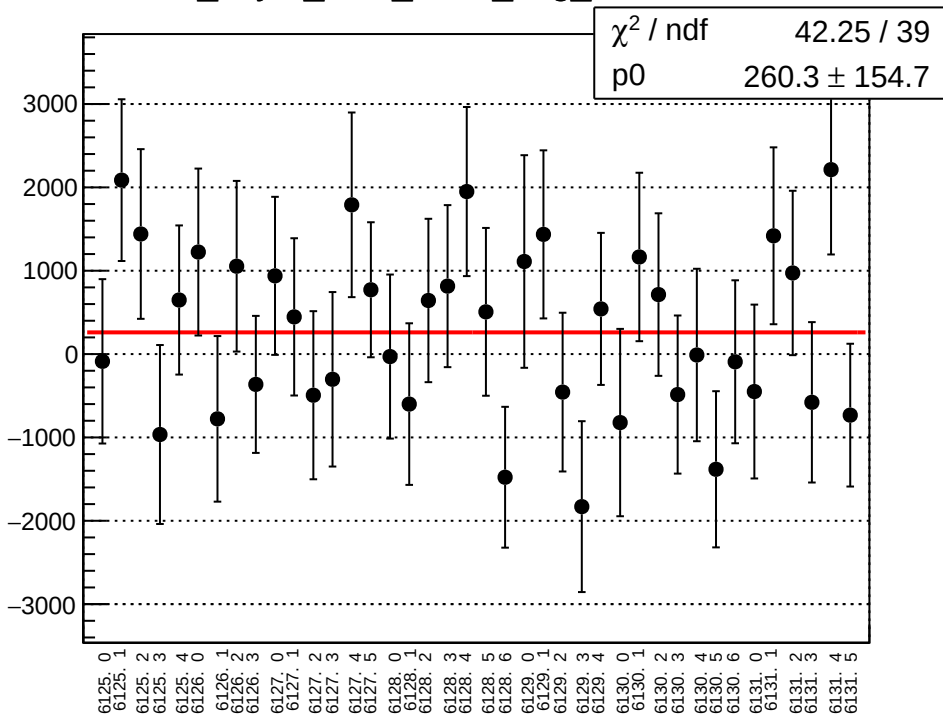
asym_sam_1357_avg_mean vs run



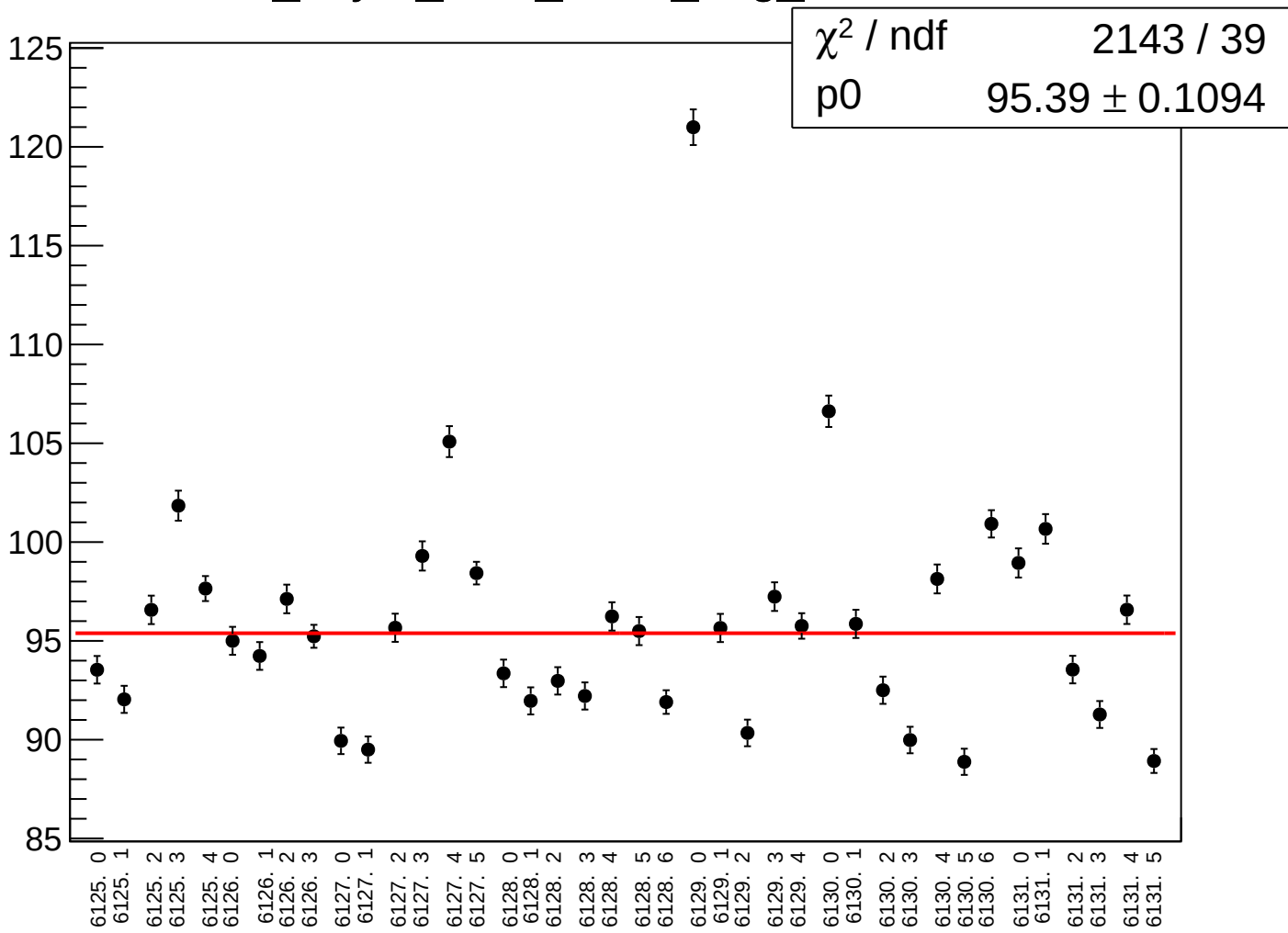
asym_sam_1357_avg_rms vs run



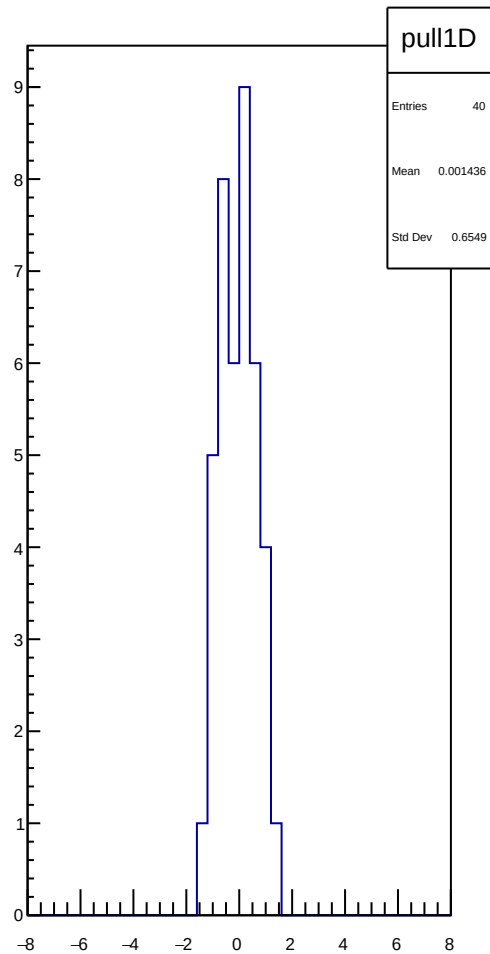
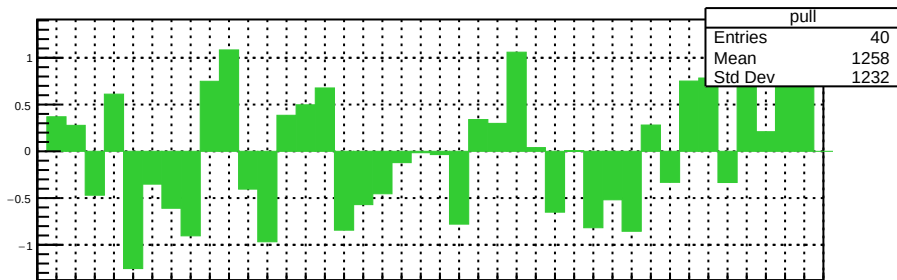
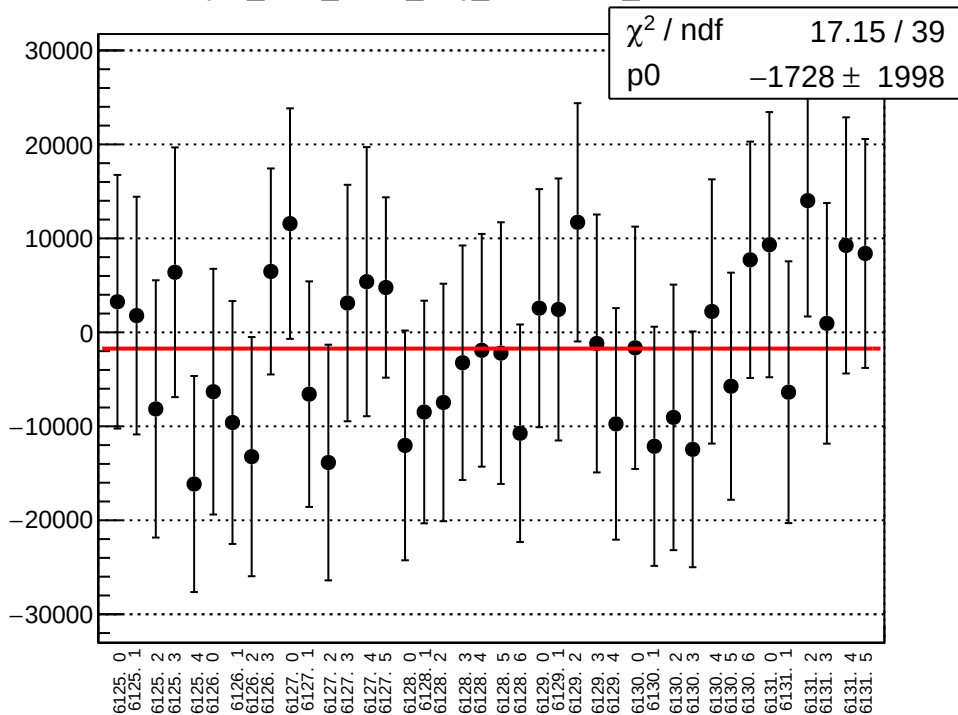
dit_asym_sam_2468_avg_mean vs run



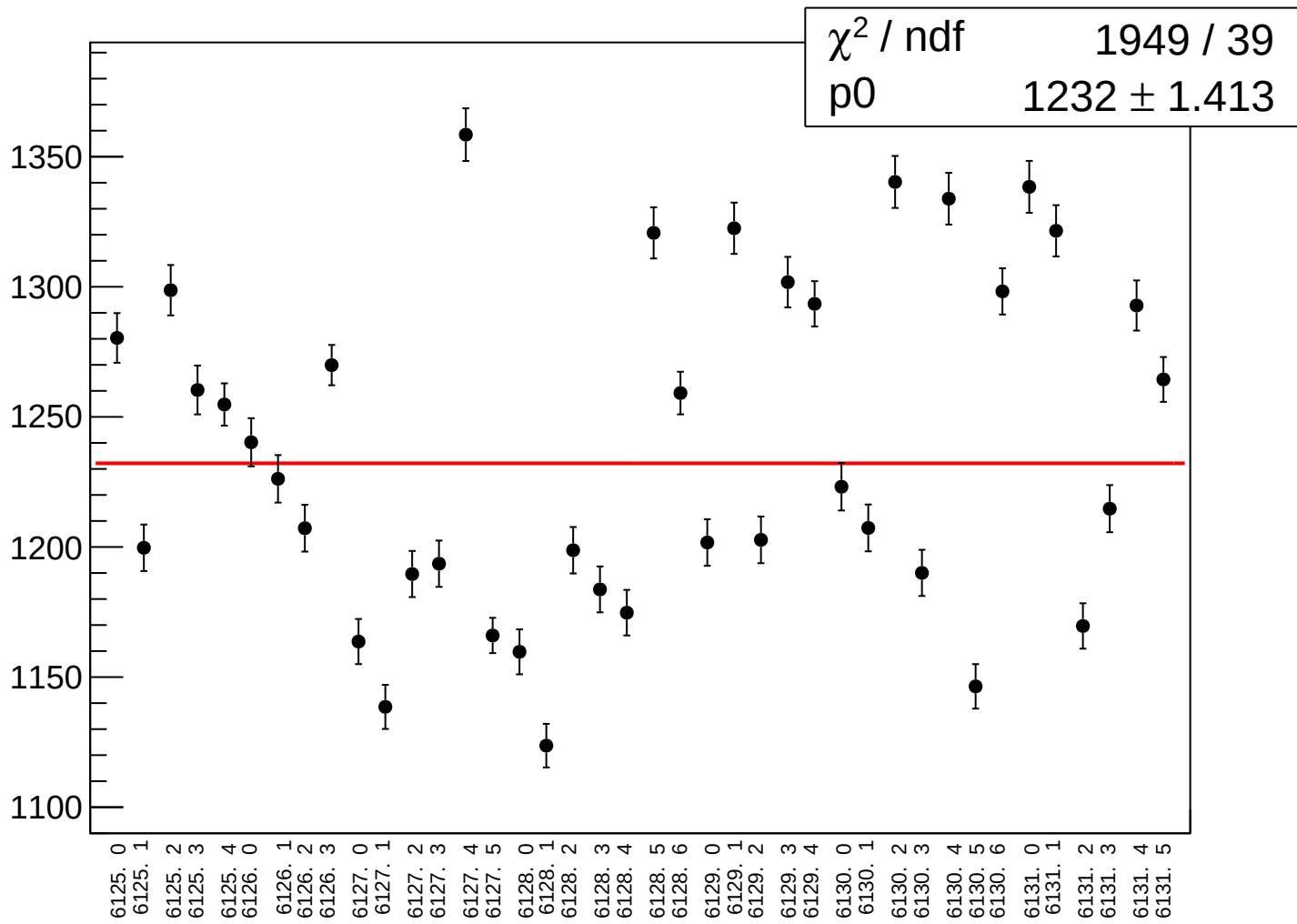
dit_asym_sam_2468_avg_rms vs run



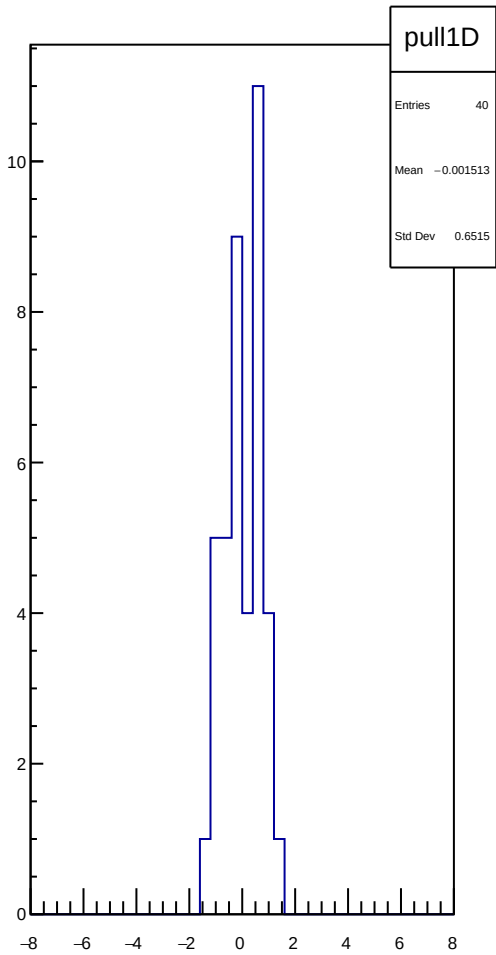
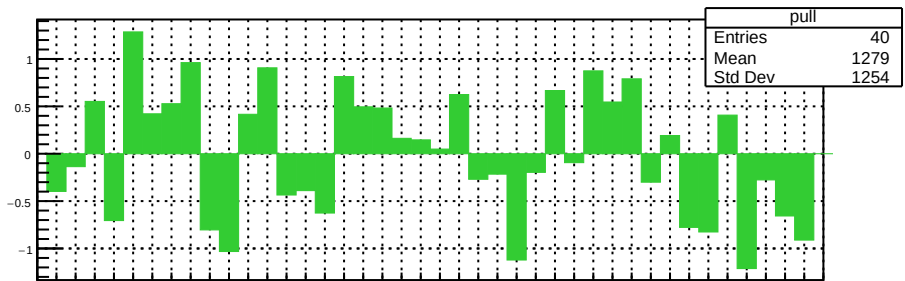
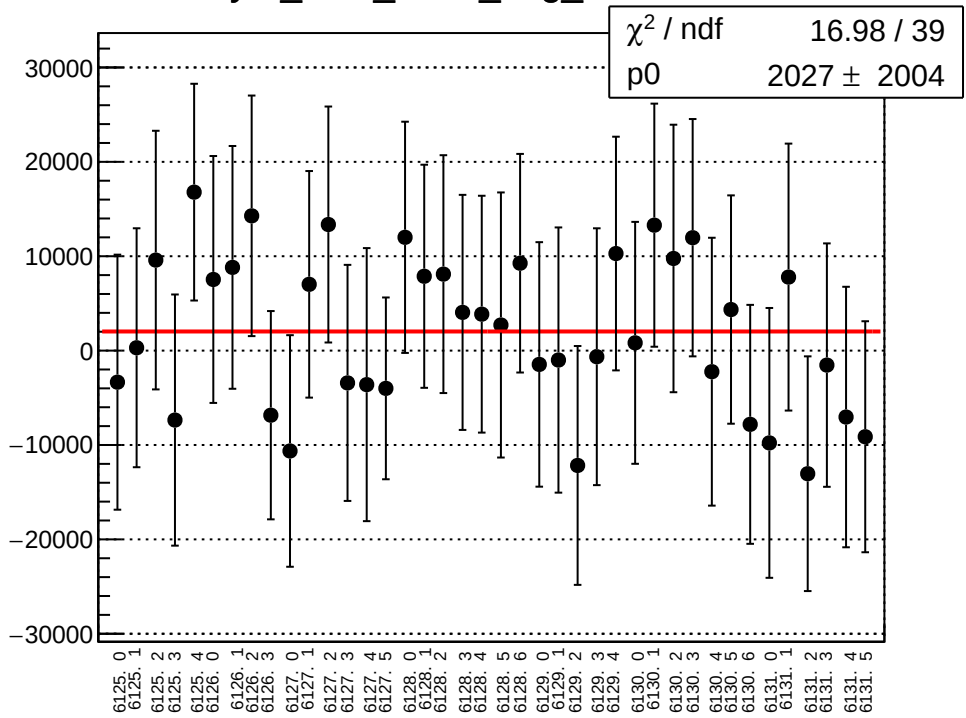
asym_sam_2468_avg_correction_mean vs run



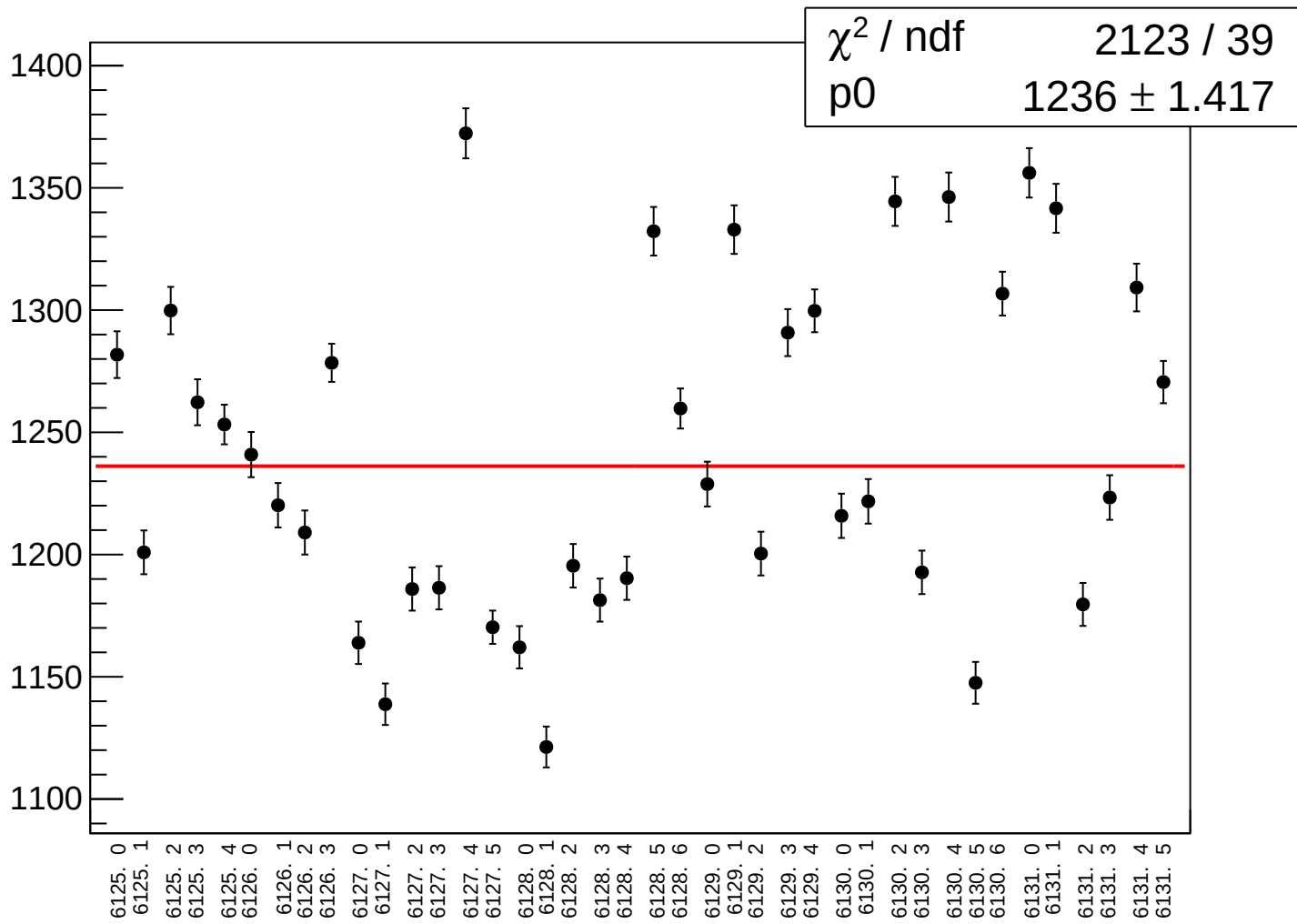
asym_sam_2468_avg_correction_rms vs run



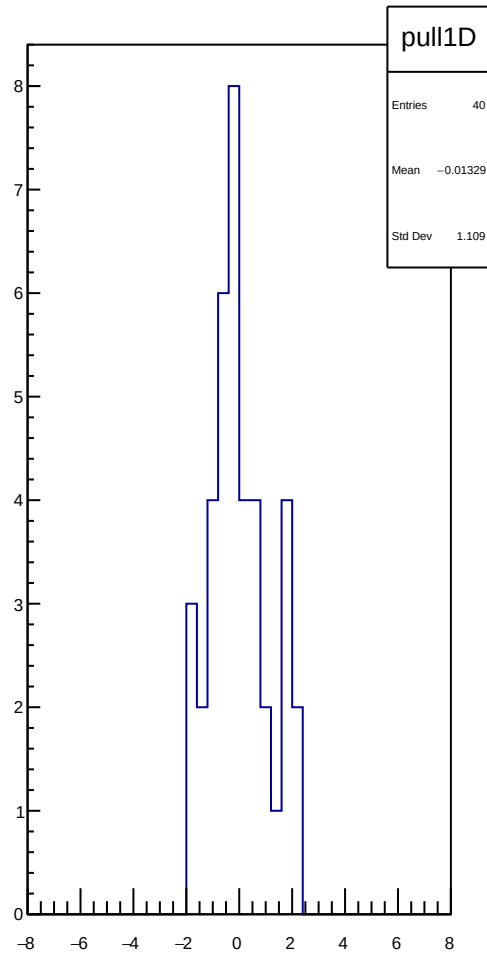
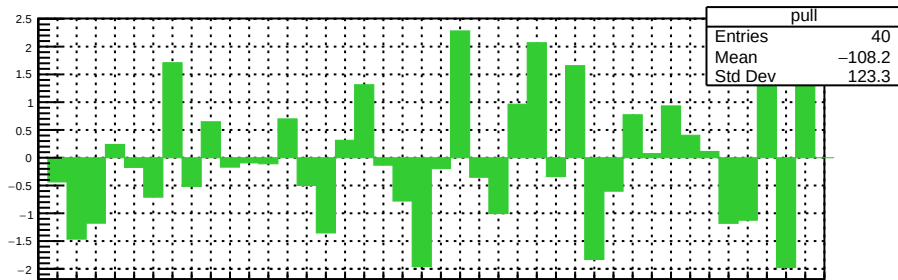
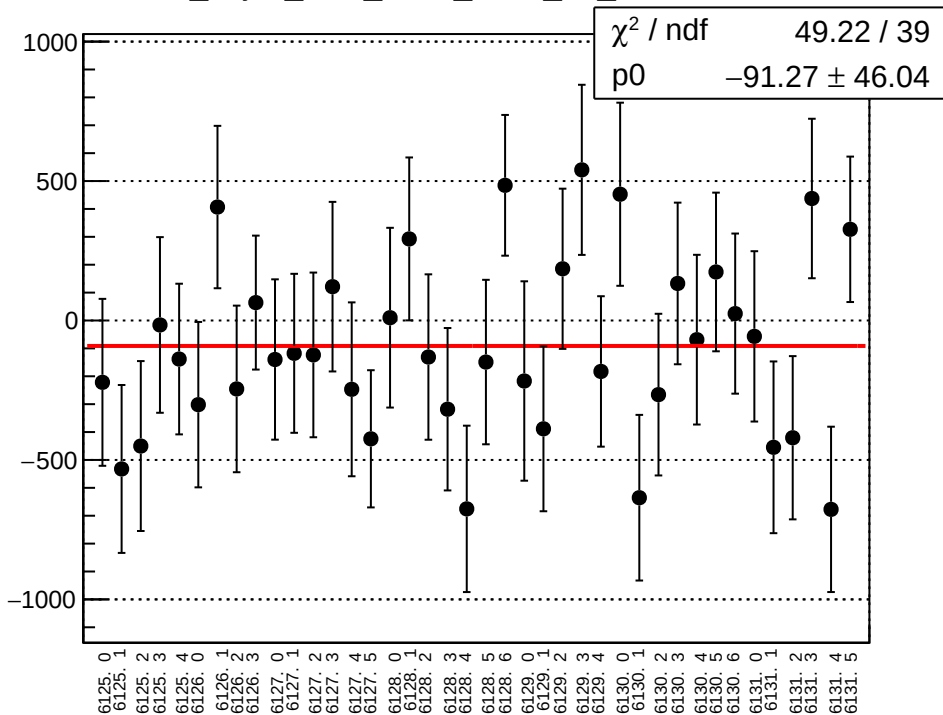
asym_sam_2468_avg_mean vs run



asym_sam_2468_avg_rms vs run



dit_asym_sam_1357_2468_dd_mean vs run

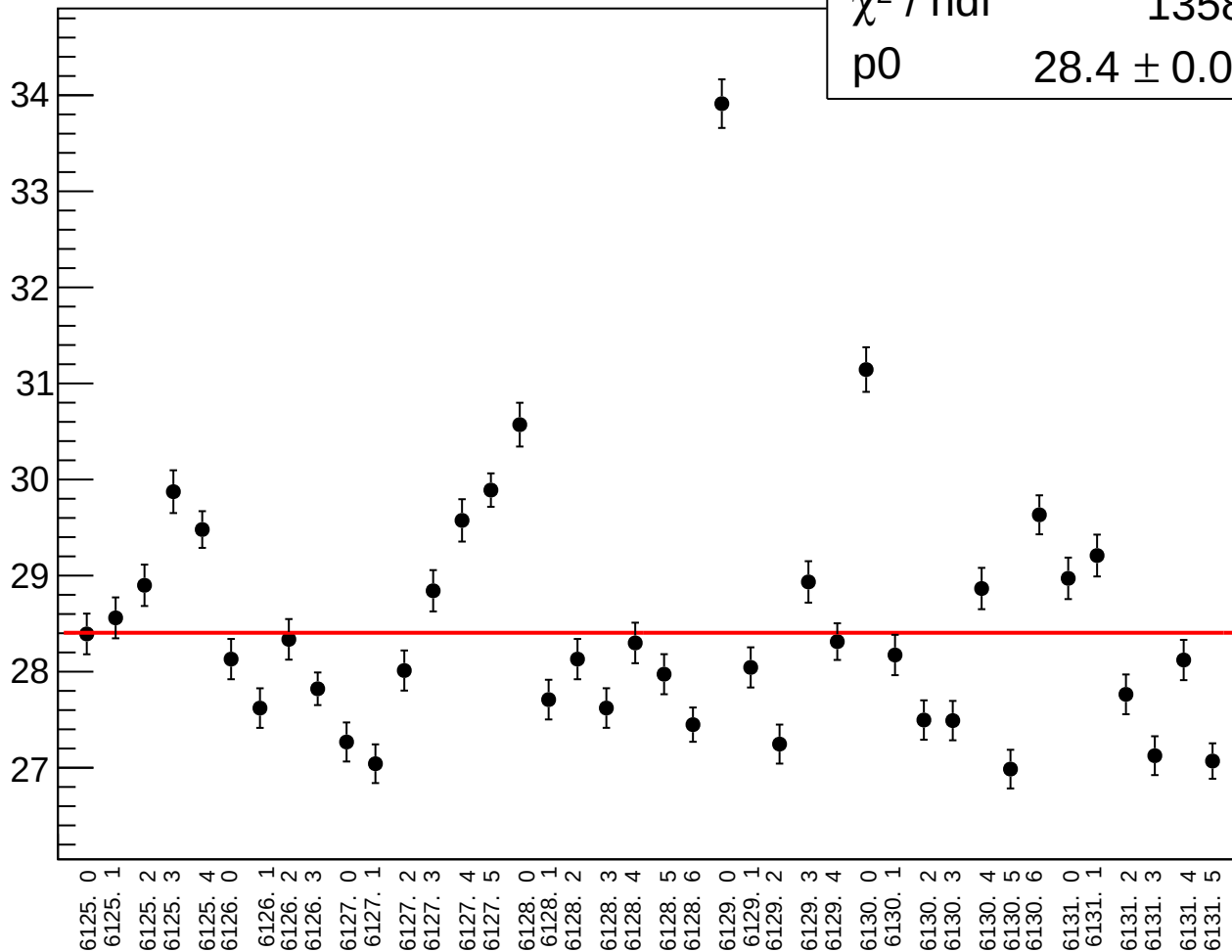


dit_asym_sam_1357_2468_dd_rms vs run

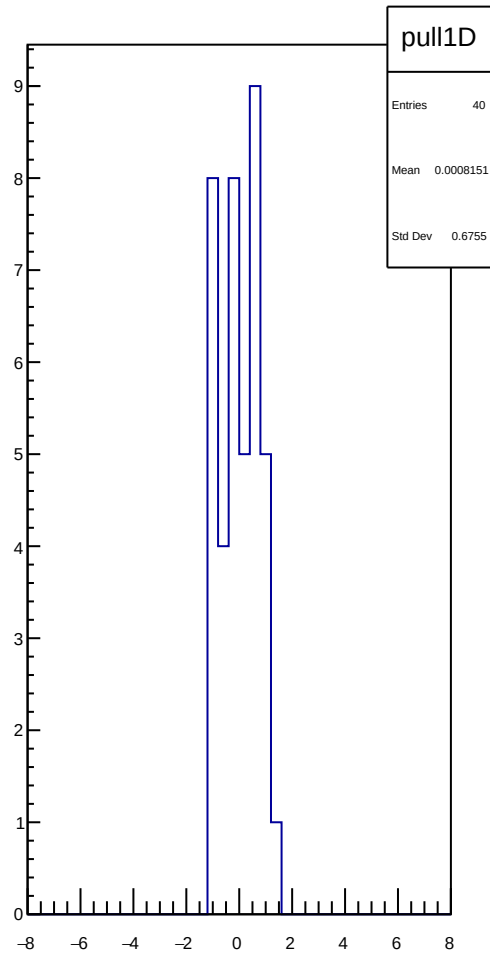
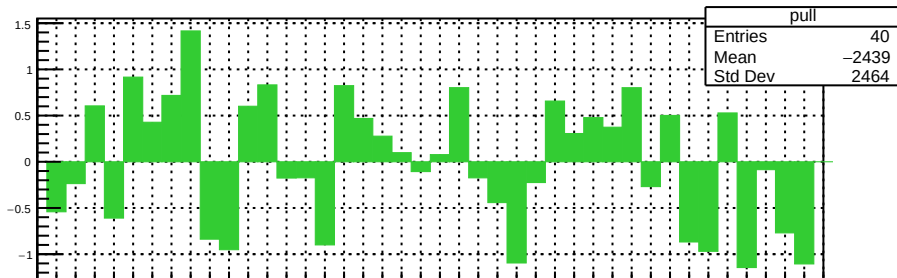
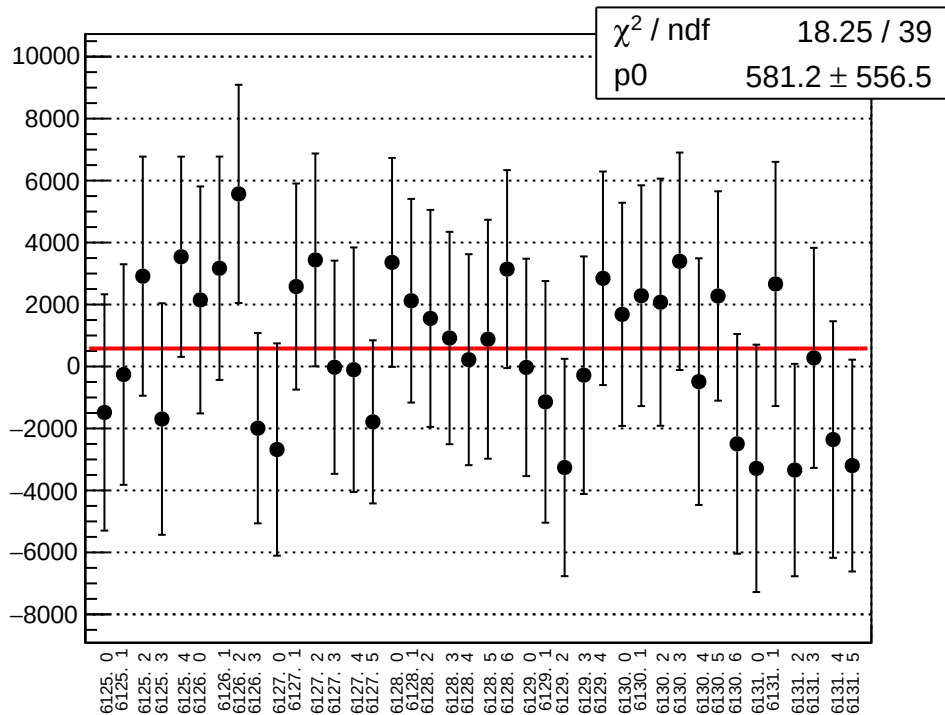
 χ^2 / ndf

1358 / 39

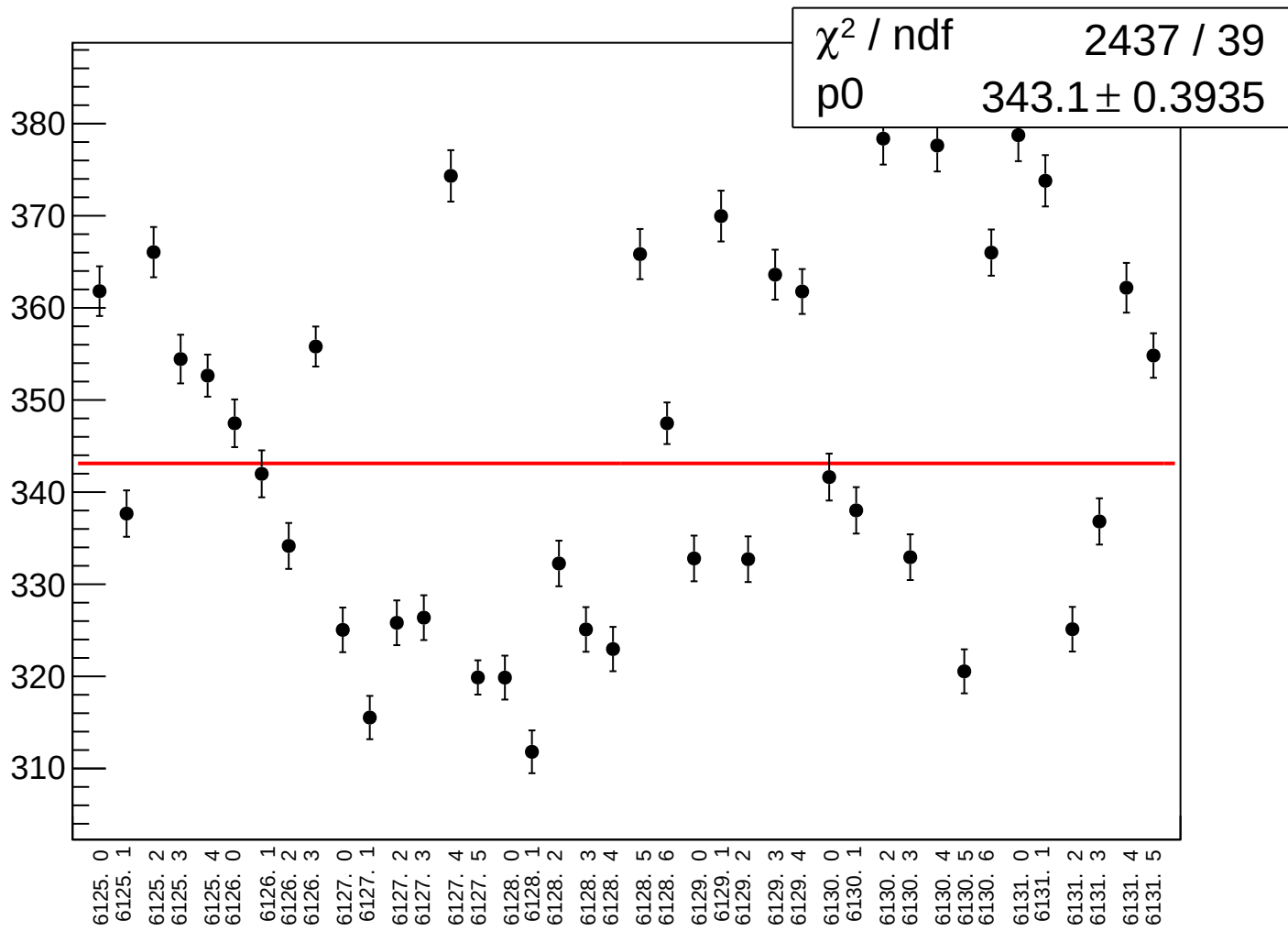
p0

 28.4 ± 0.03255 

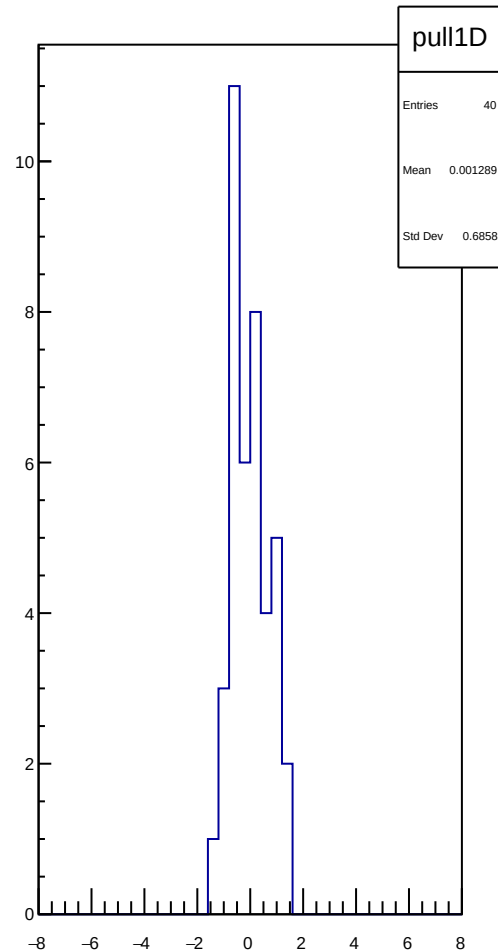
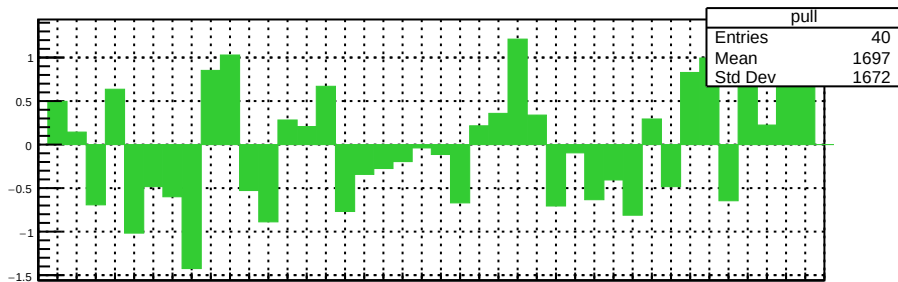
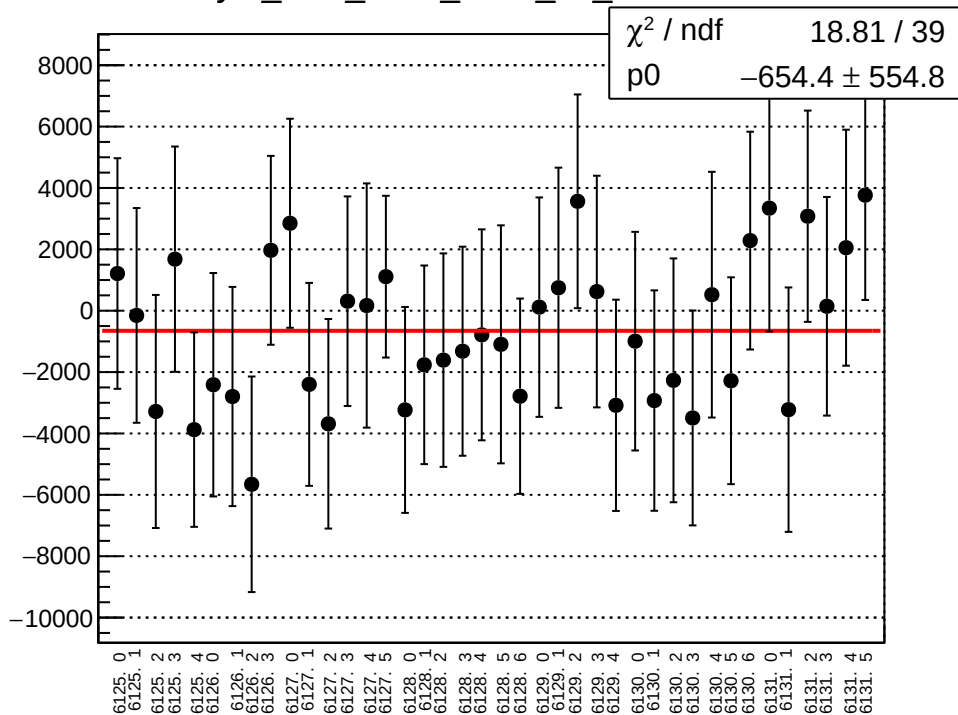
asym_sam_1357_2468_dd_correction_mean vs run



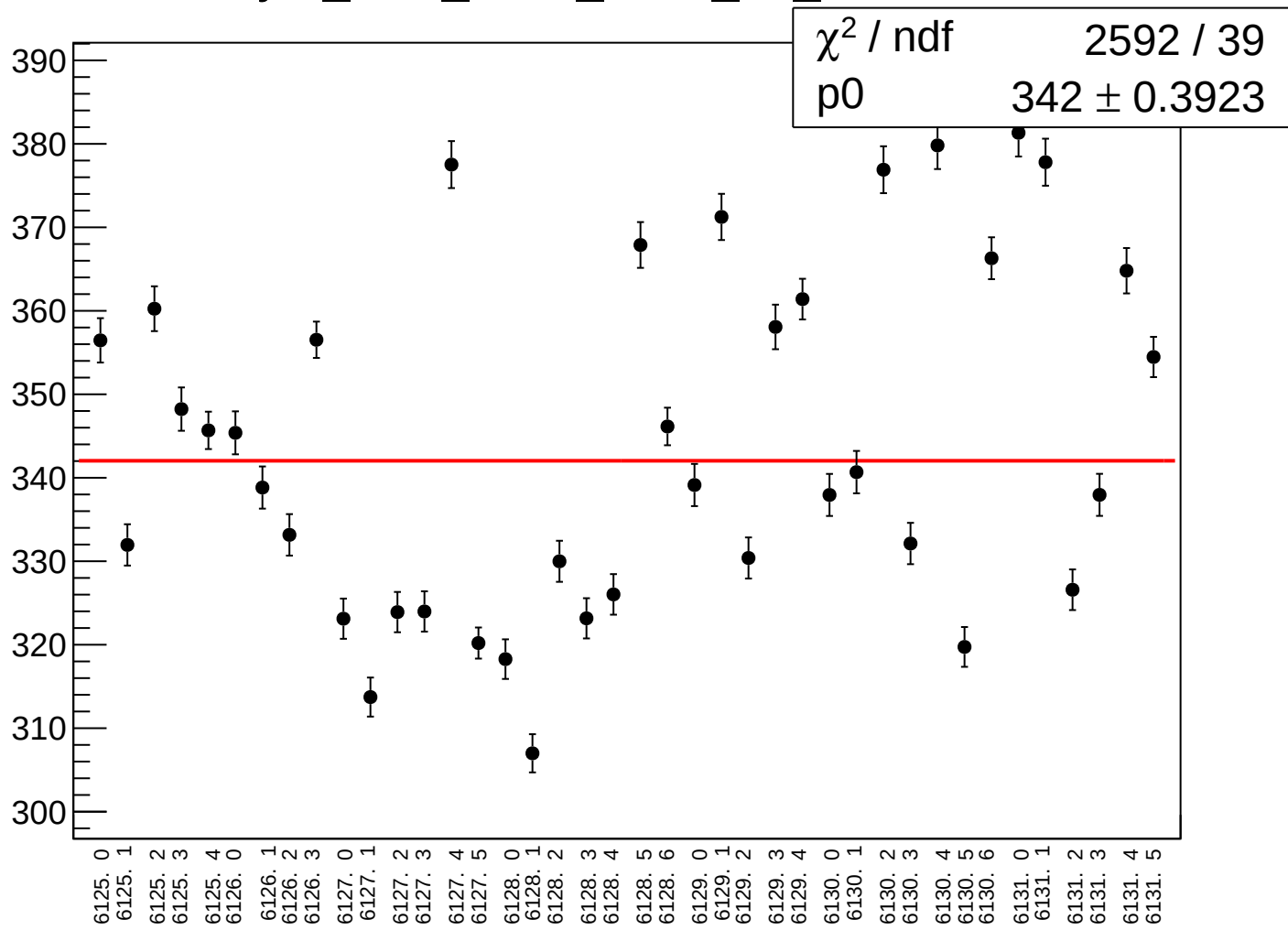
asym_sam_1357_2468_dd_correction_rms vs run



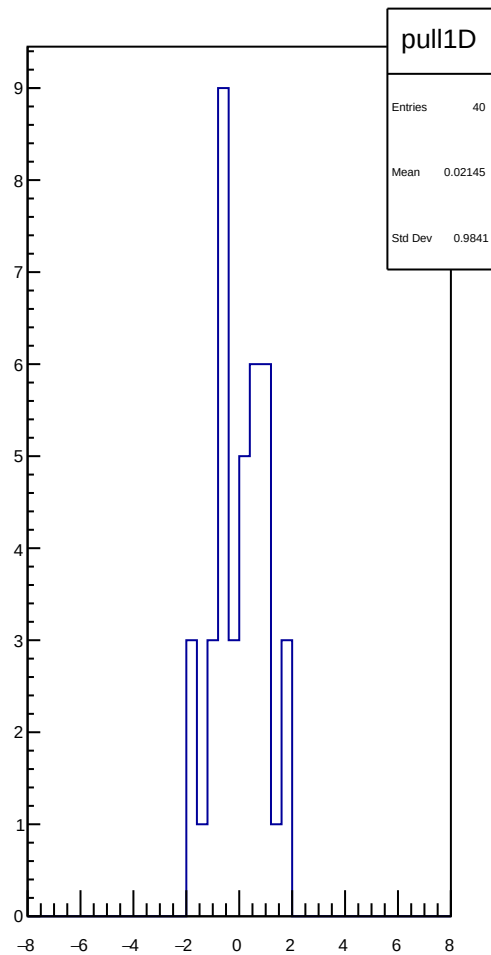
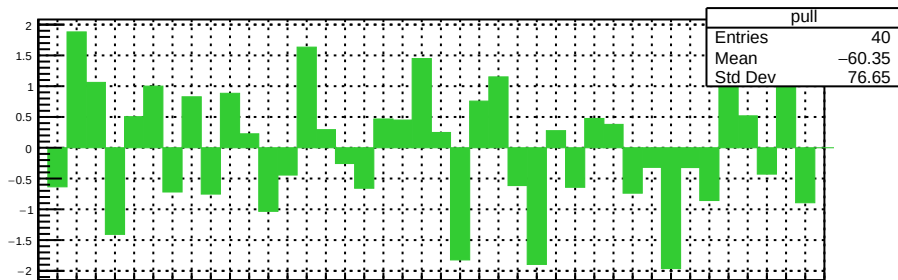
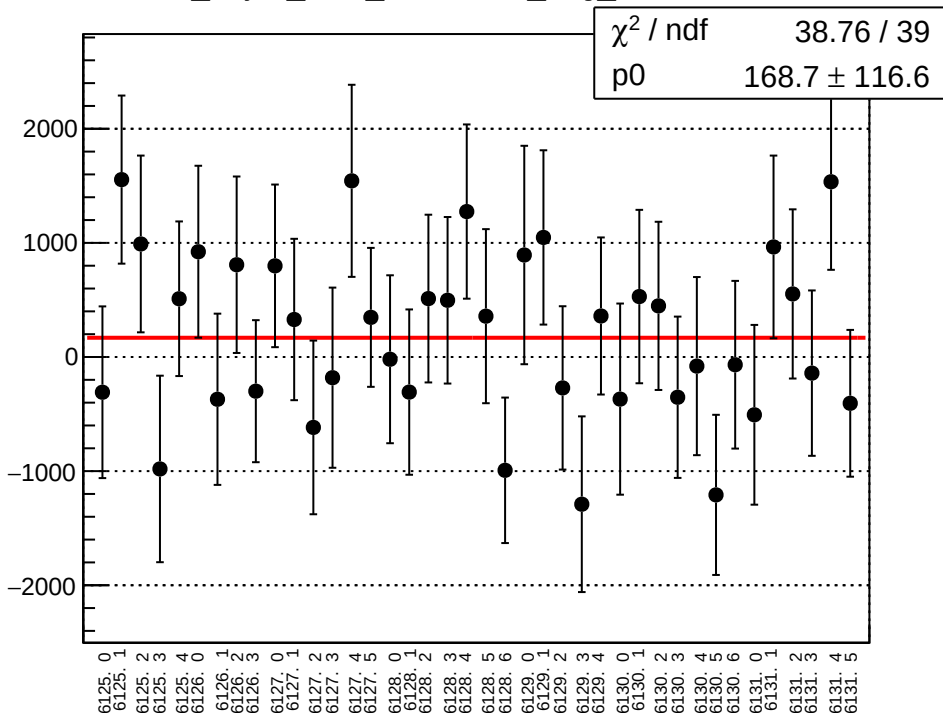
asym_sam_1357_2468_dd_mean vs run



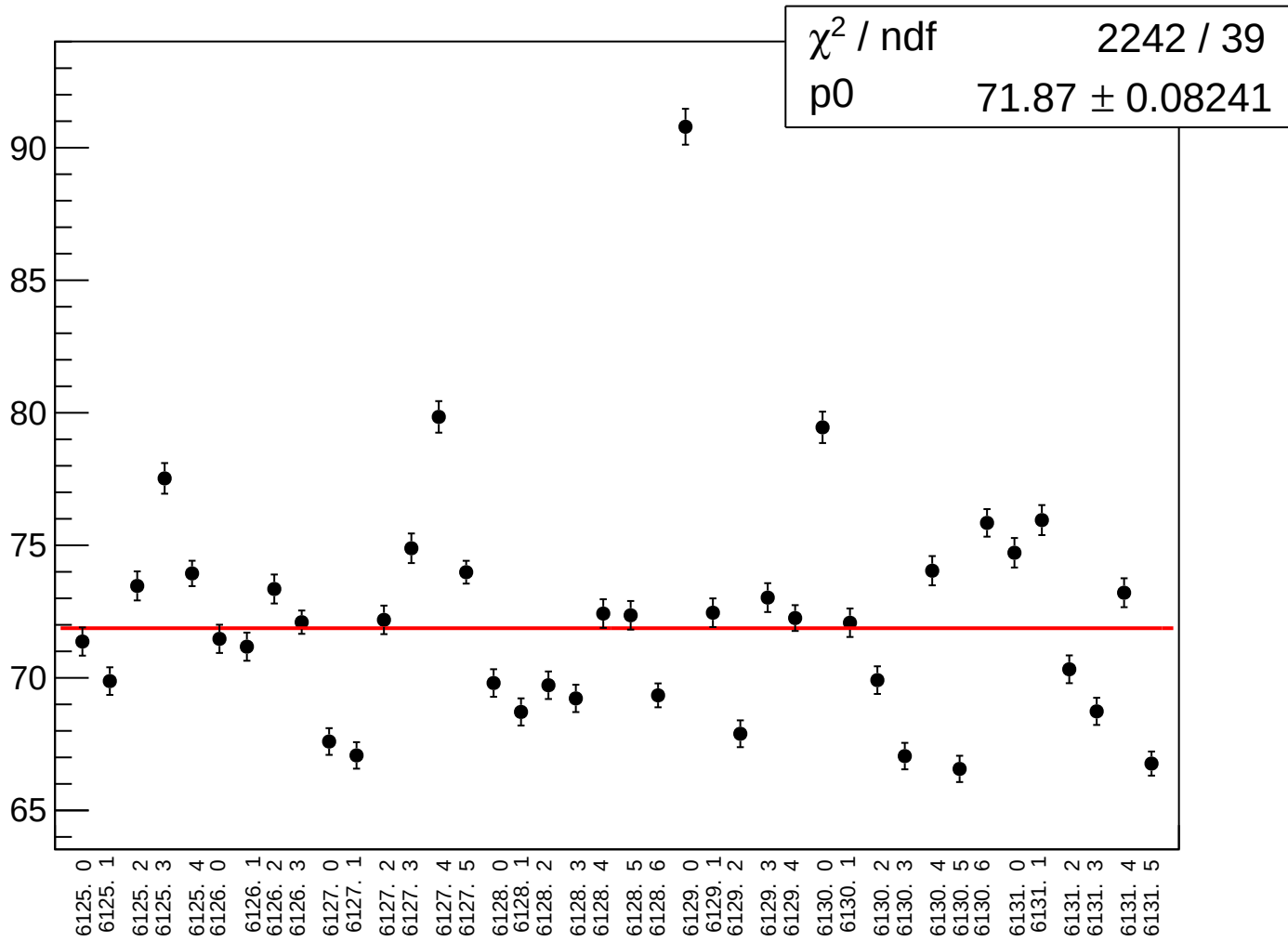
asym_sam_1357_2468_dd_rms vs run



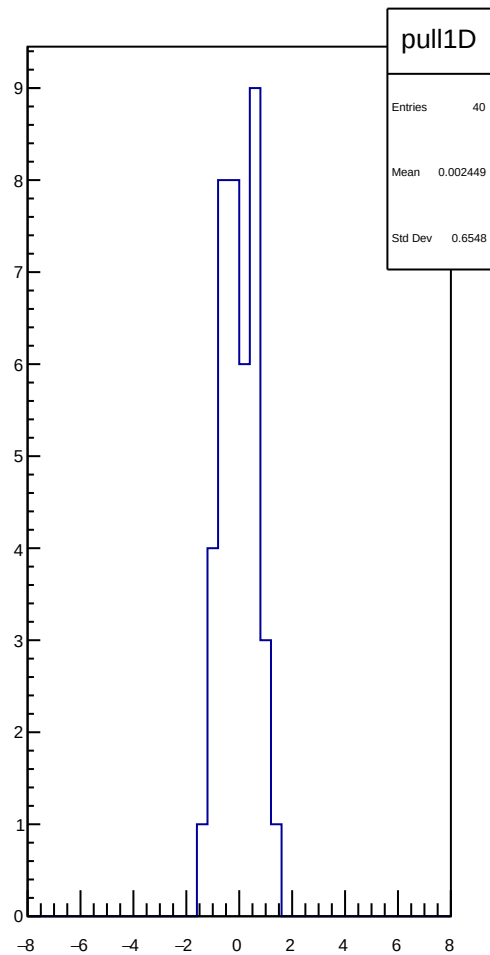
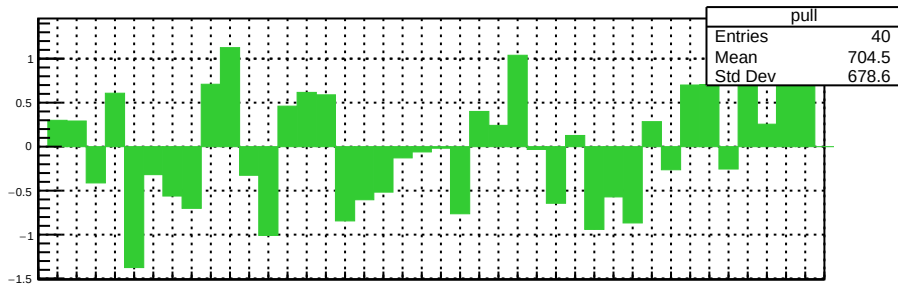
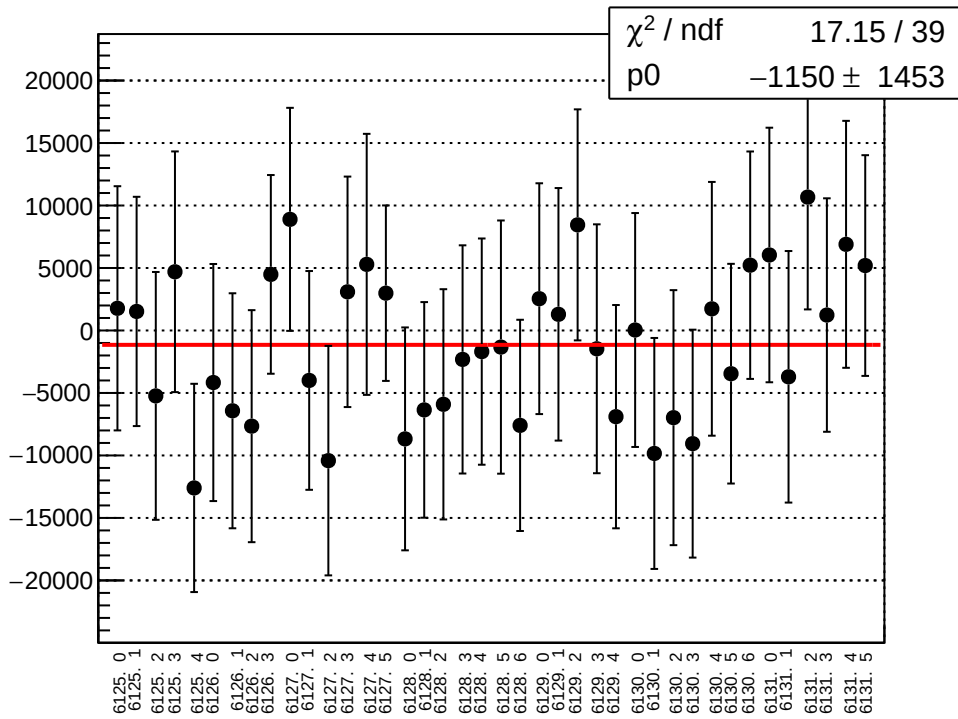
dit_asym_sam_12345678_avg_mean vs run



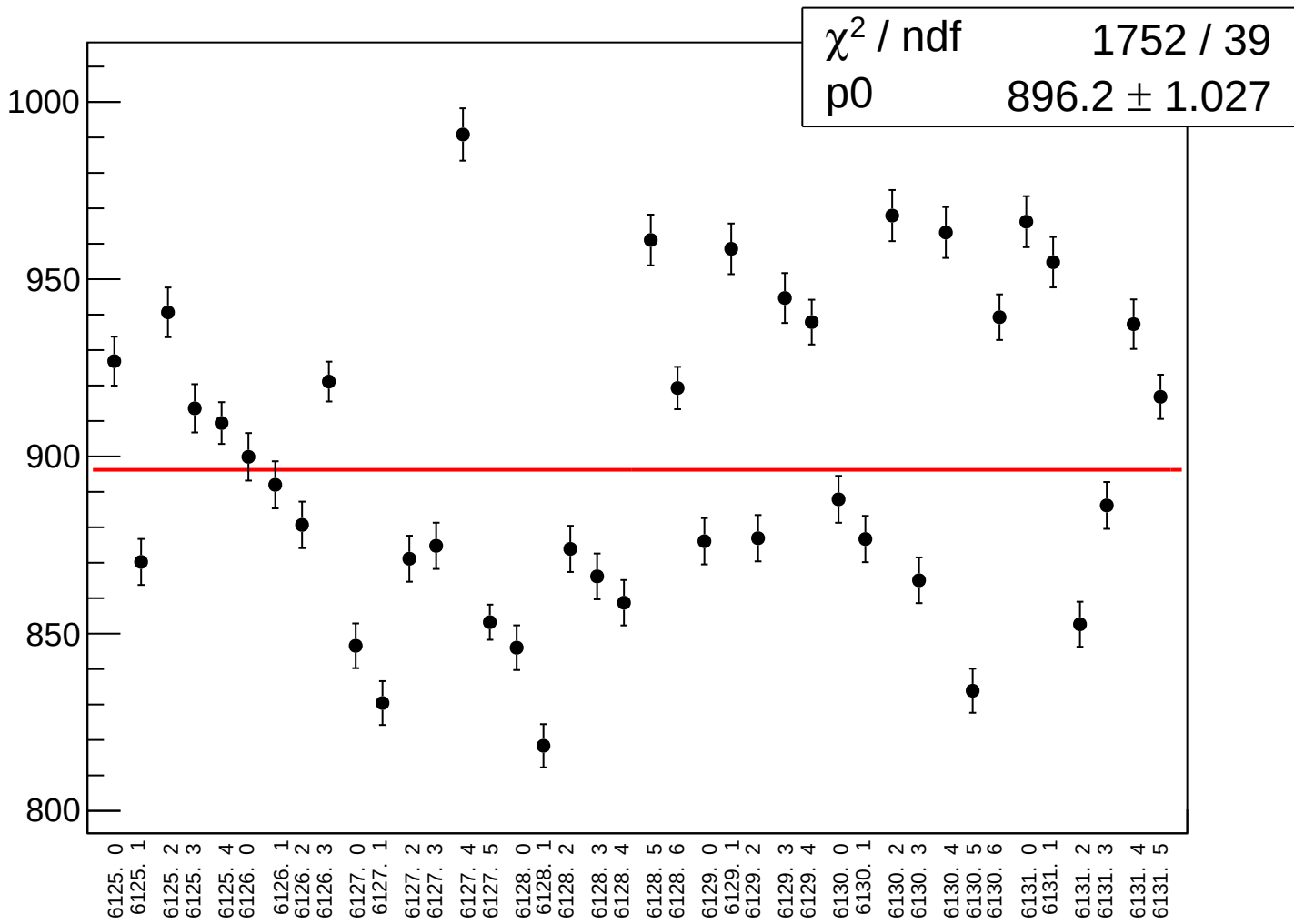
dit_asym_sam_12345678_avg_rms vs run



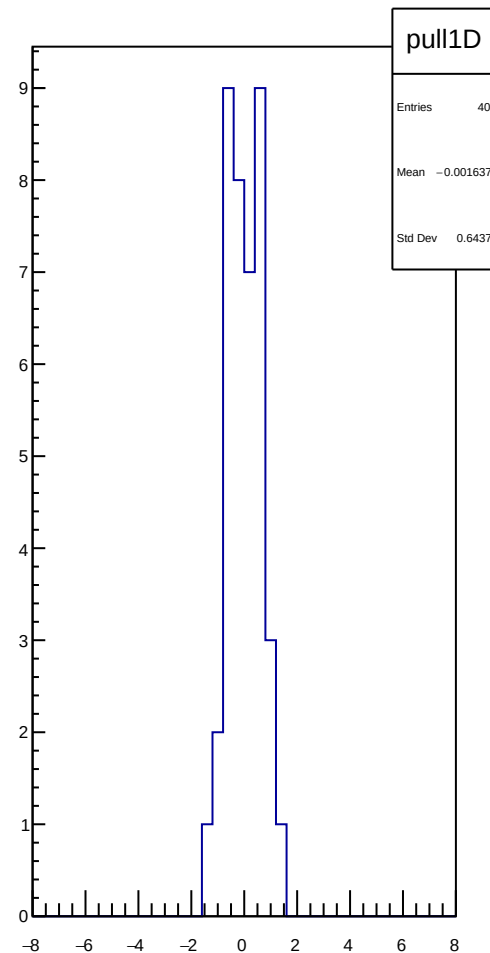
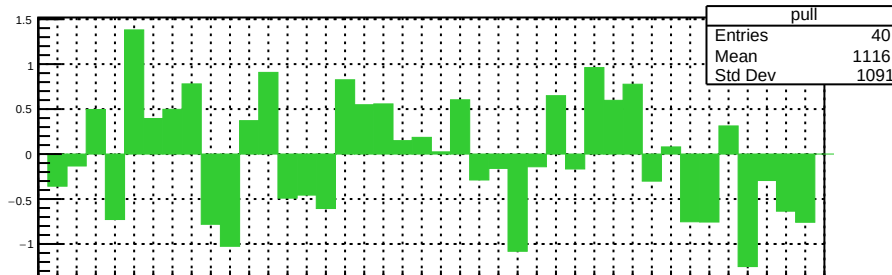
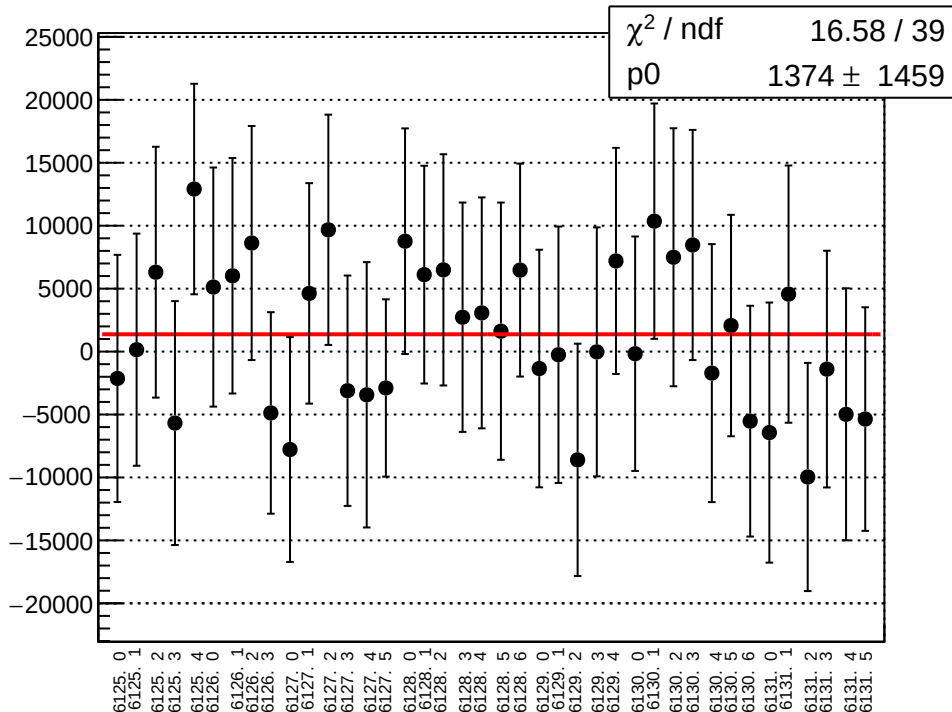
asym_sam_12345678_avg_correction_mean vs run



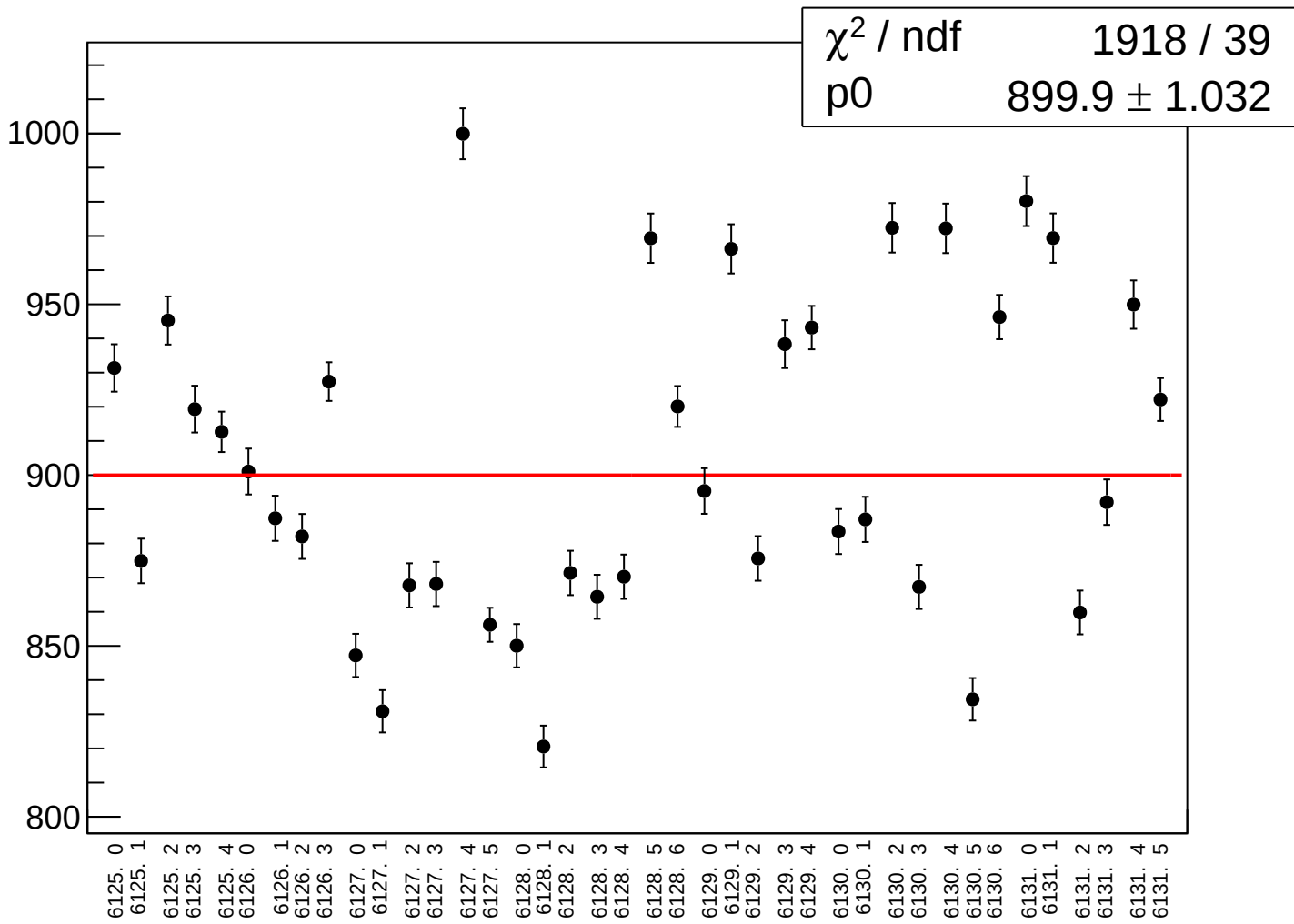
asym_sam_12345678_avg_correction_rms vs run



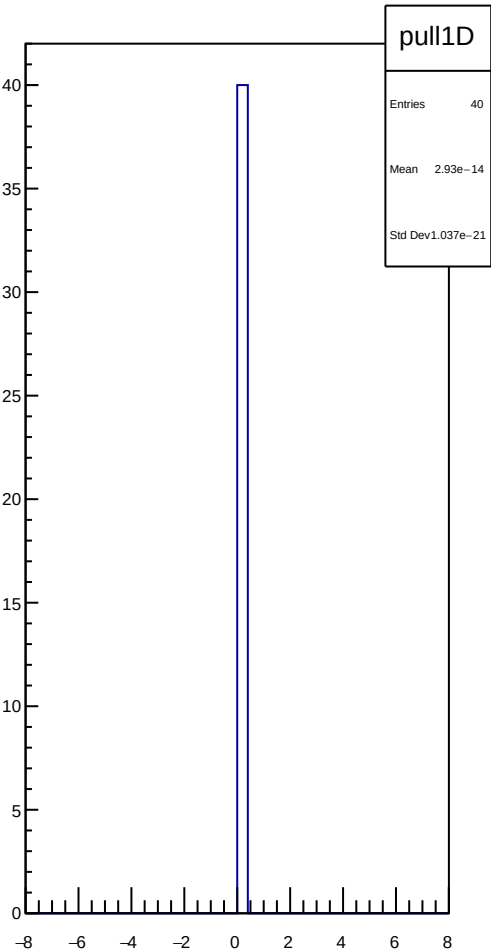
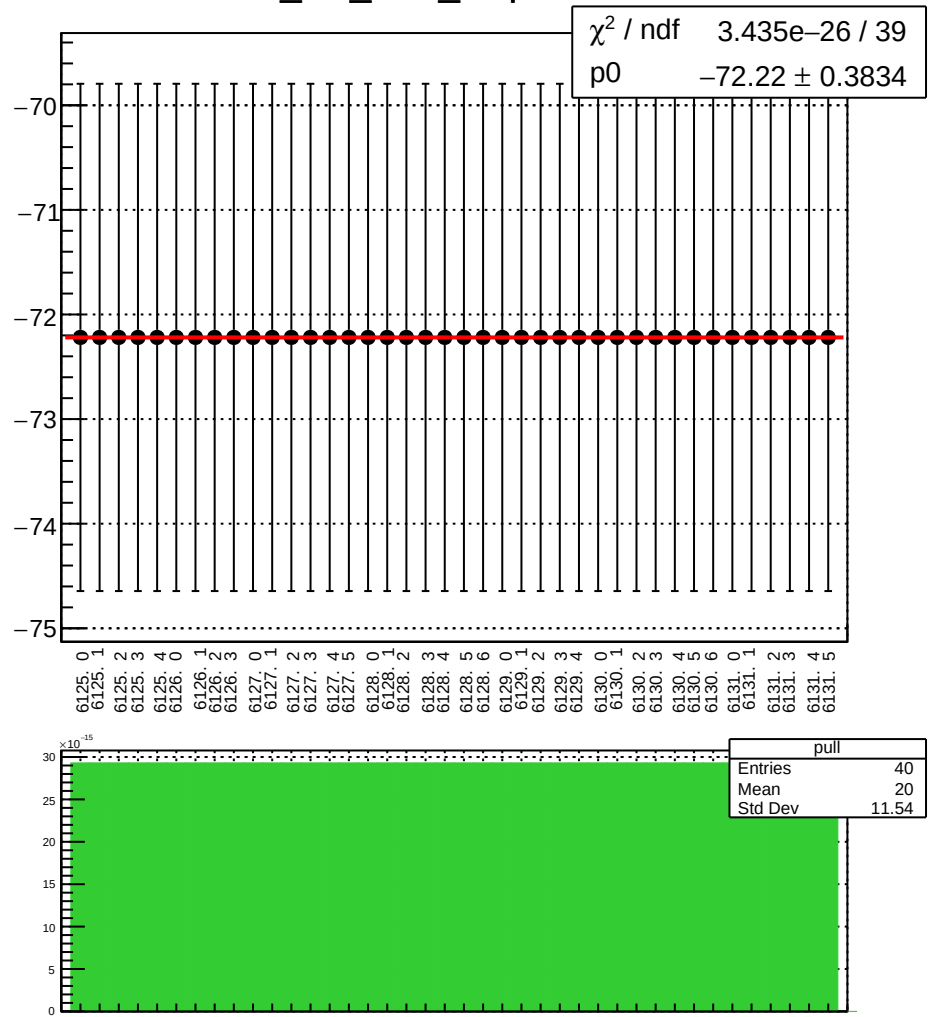
asym_sam_12345678_avg_mean vs run



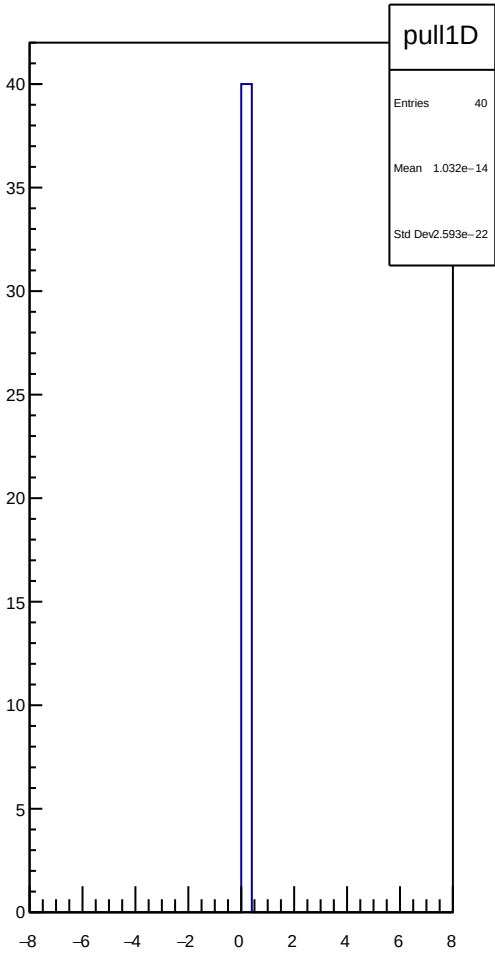
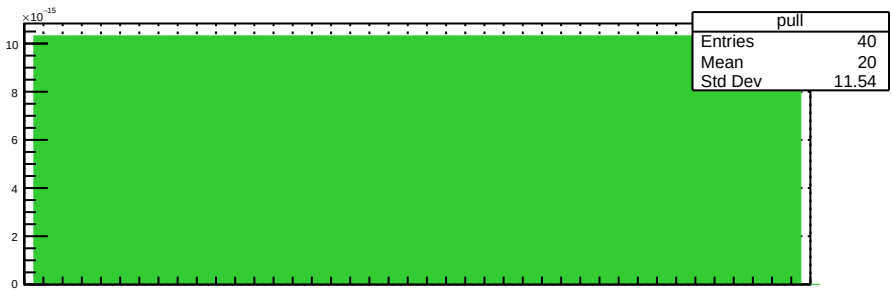
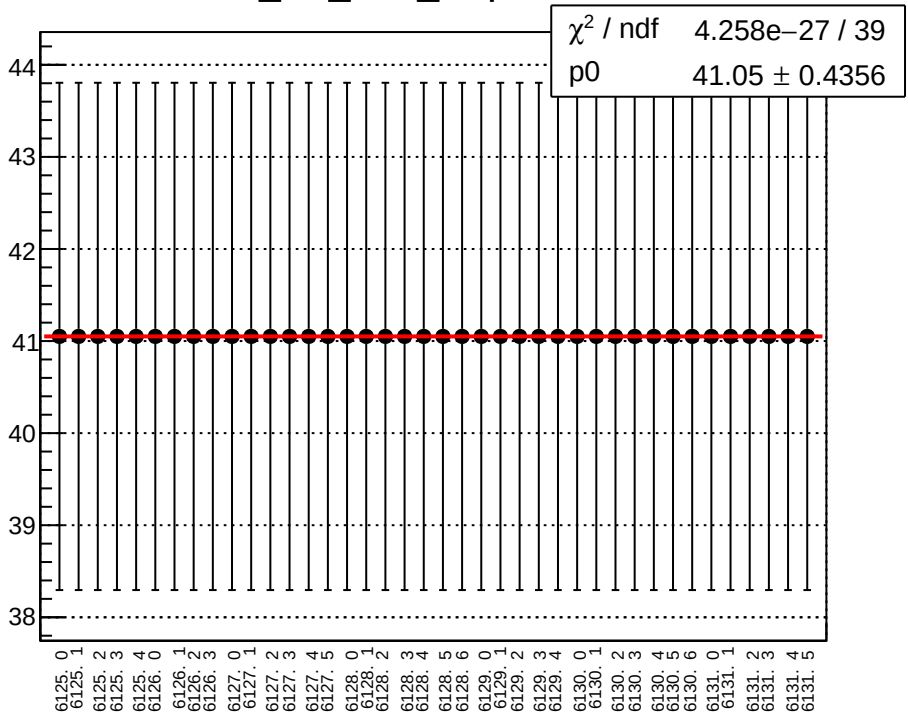
asym_sam_12345678_avg_rms vs run



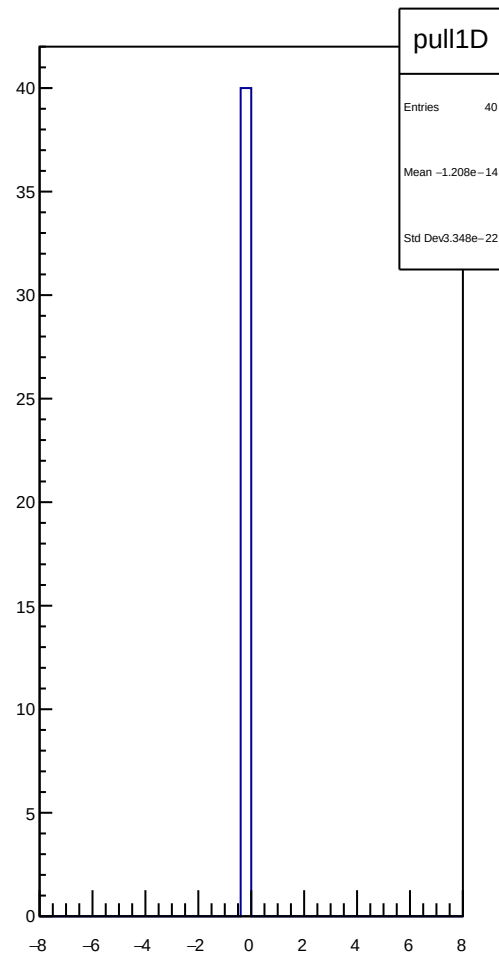
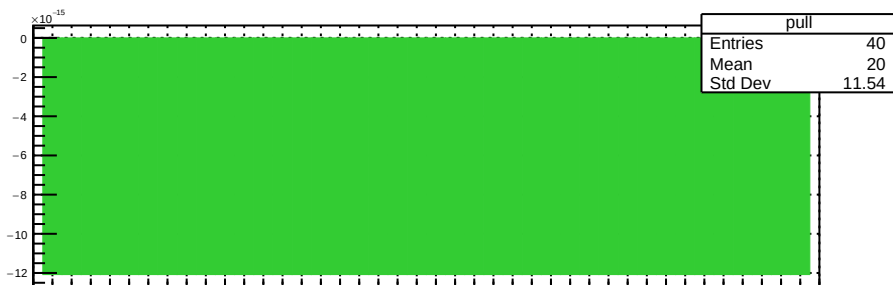
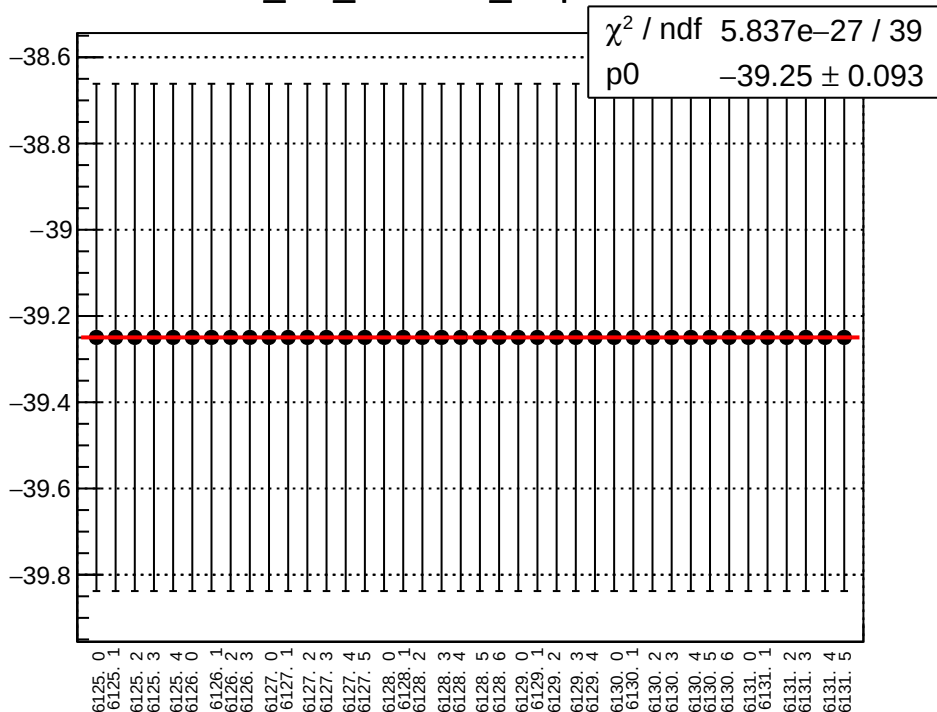
dit_usl_4aX_slope vs run



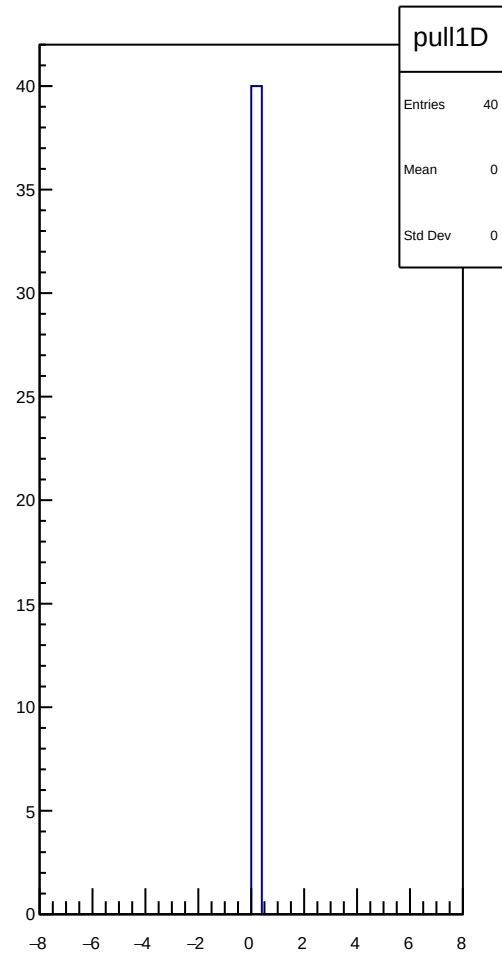
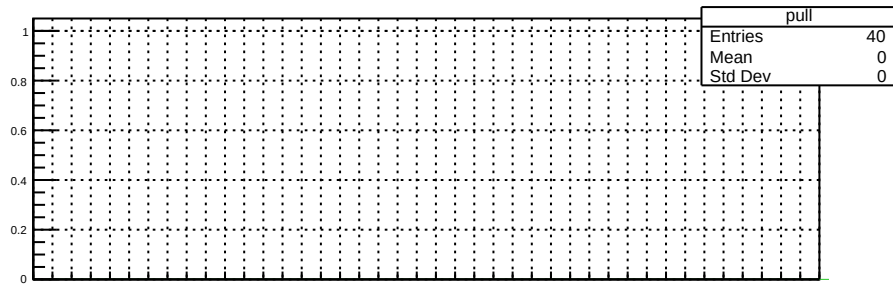
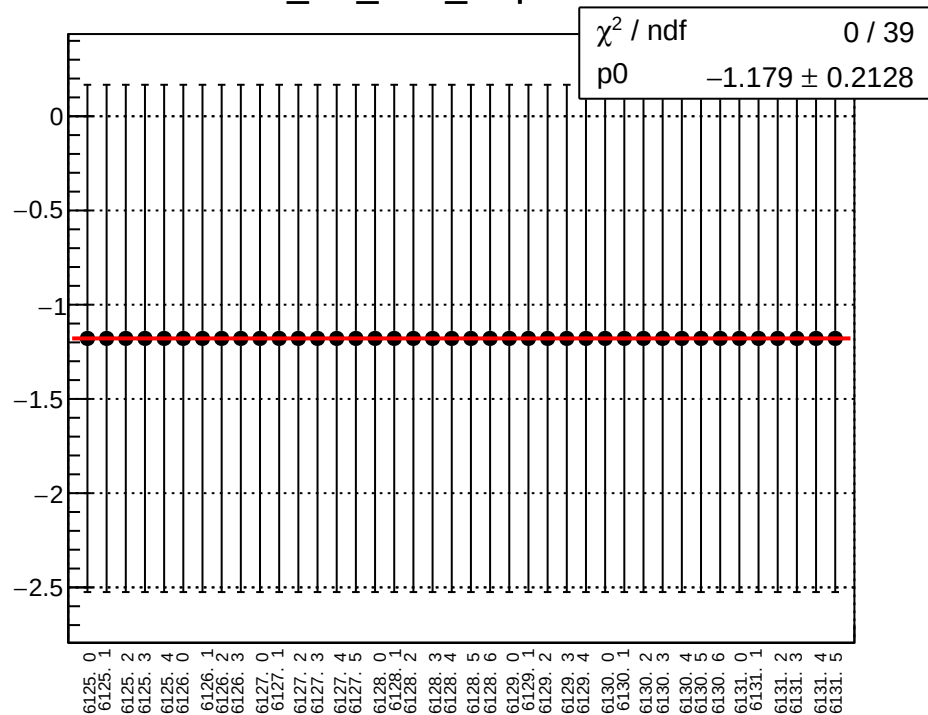
dit_usl_4eX_slope vs run



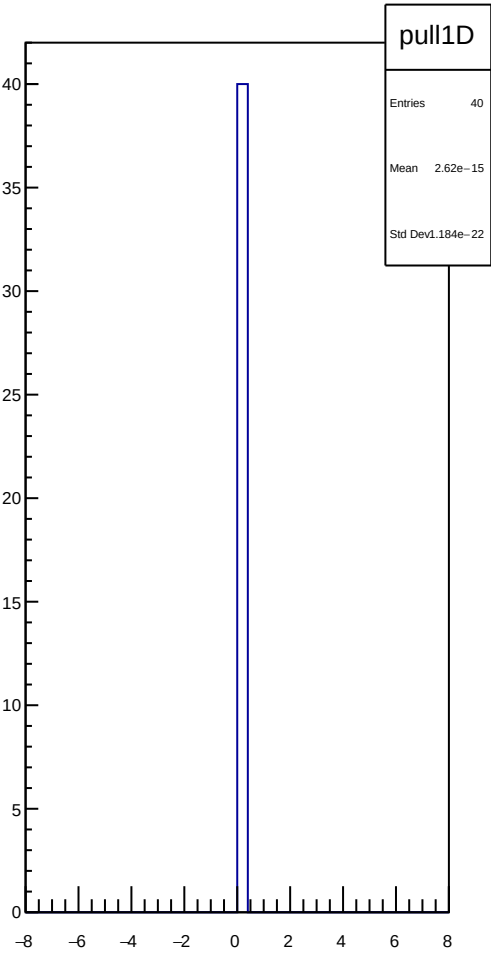
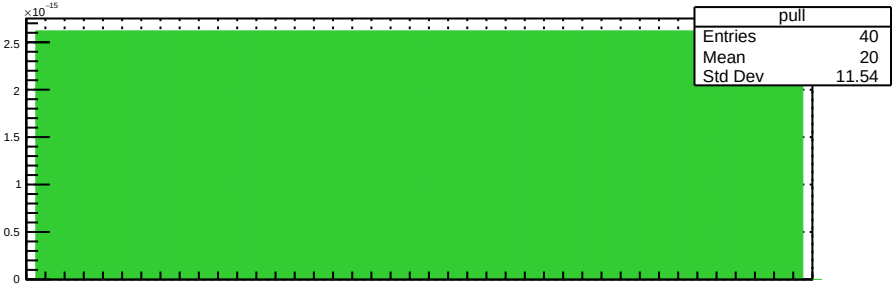
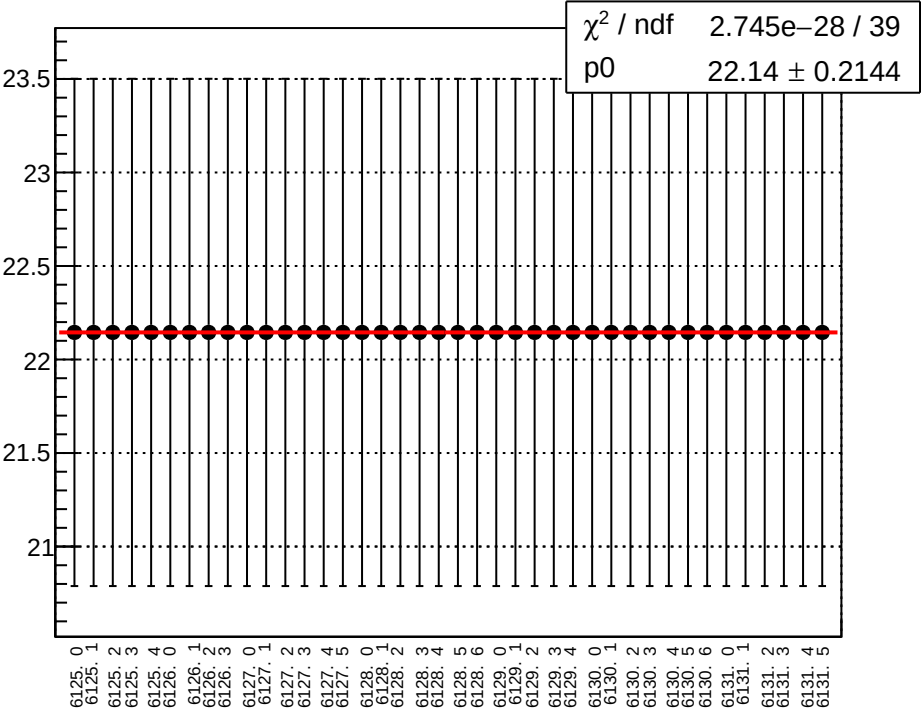
dit_usl_11X12X_slope vs run



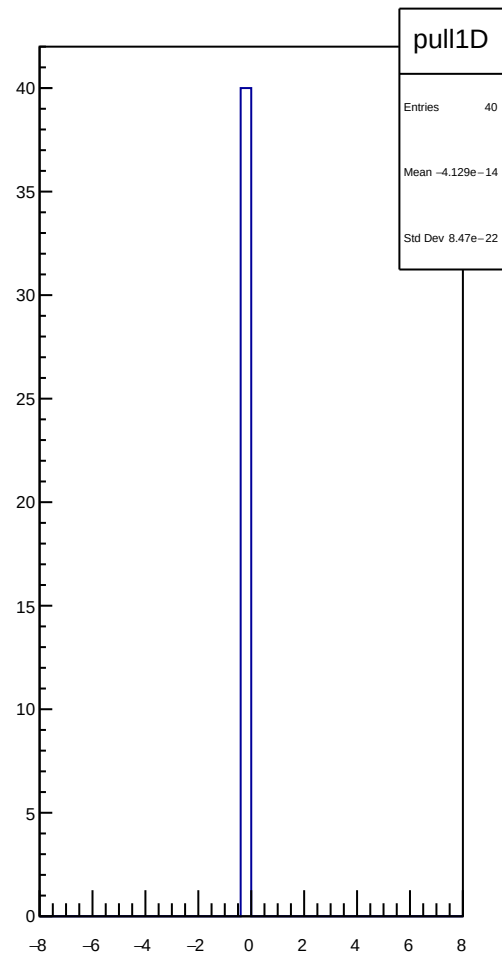
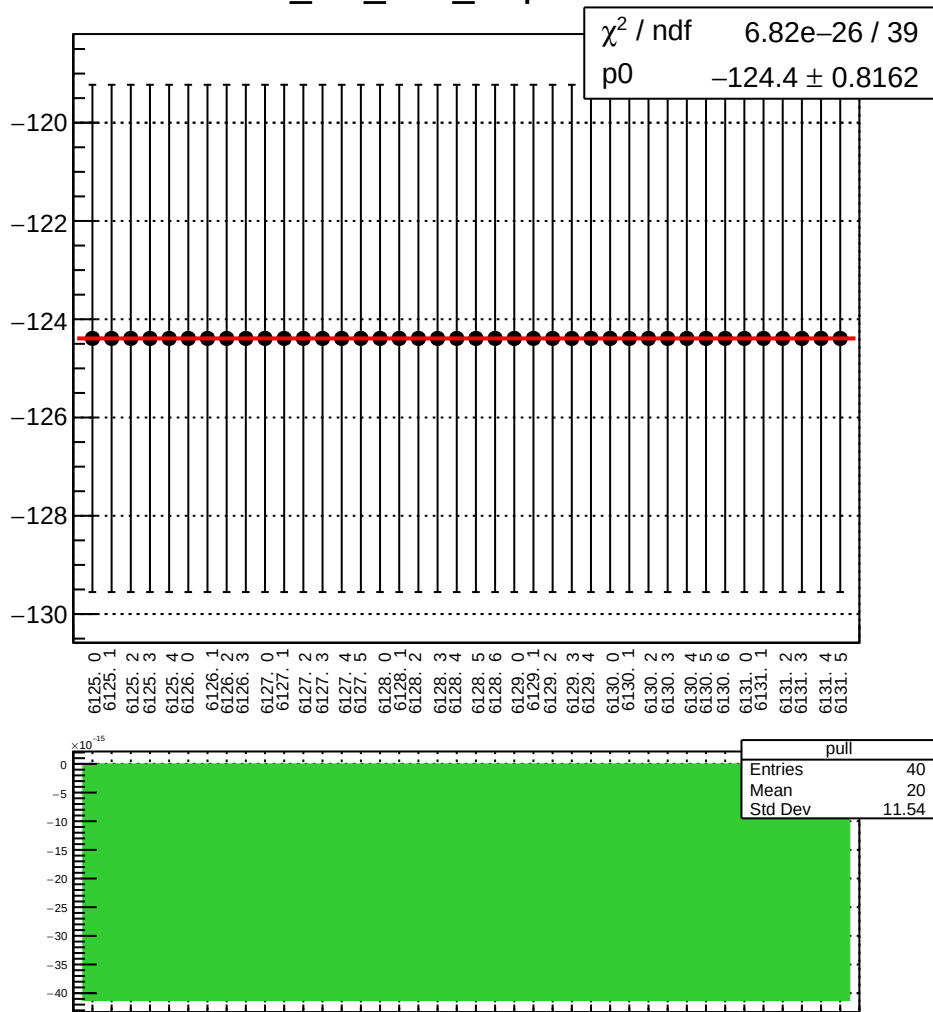
dit_usl_4aY_slope vs run



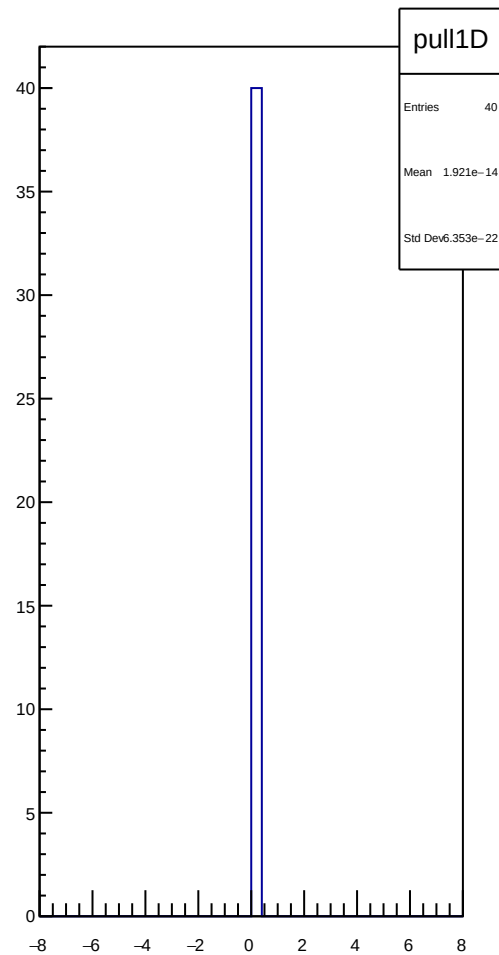
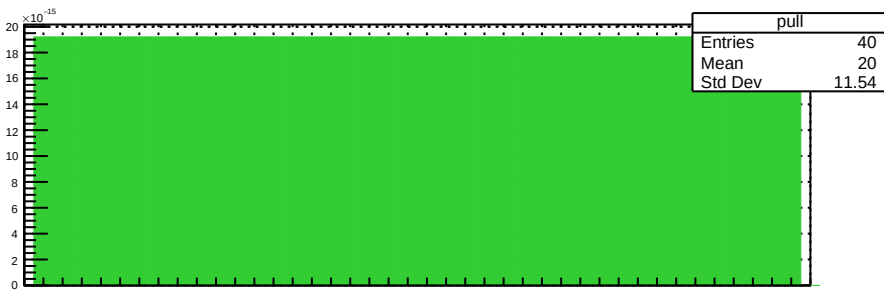
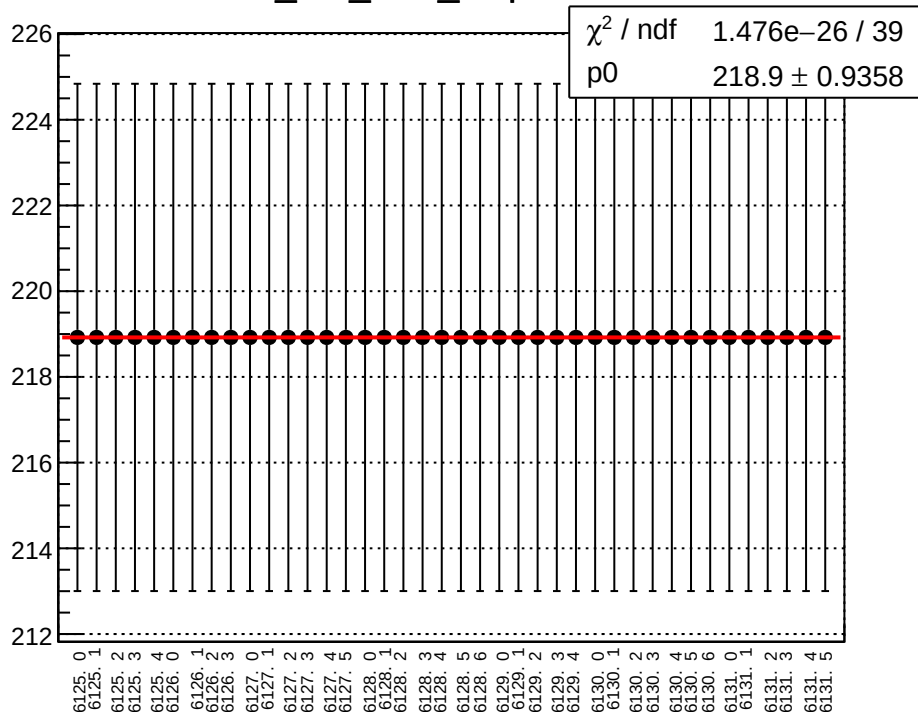
dit_usl_4eY_slope vs run



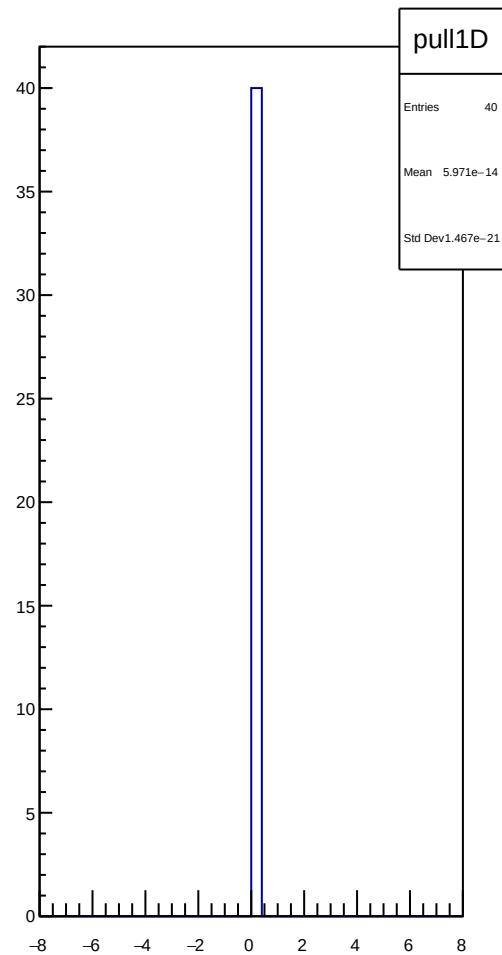
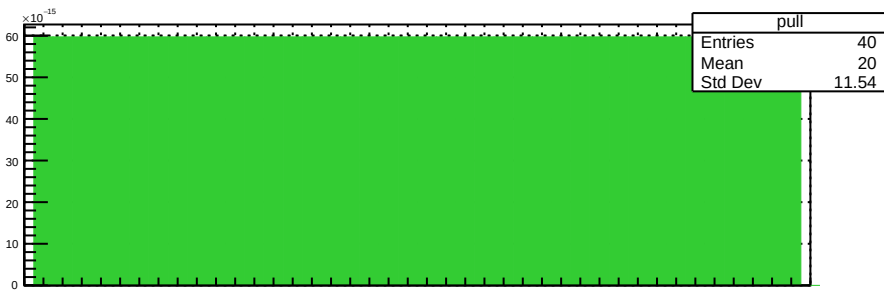
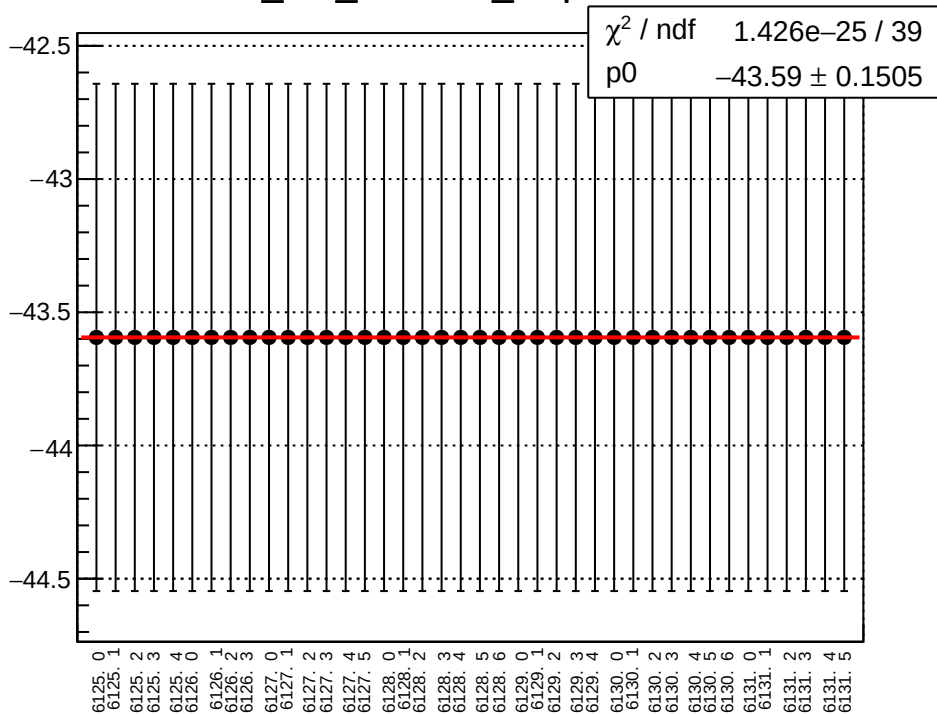
dit_usr_4aX_slope vs run



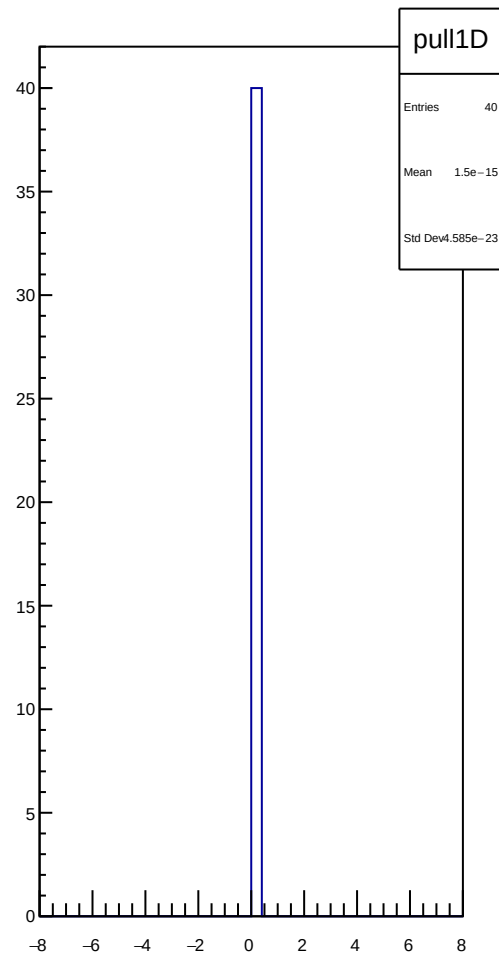
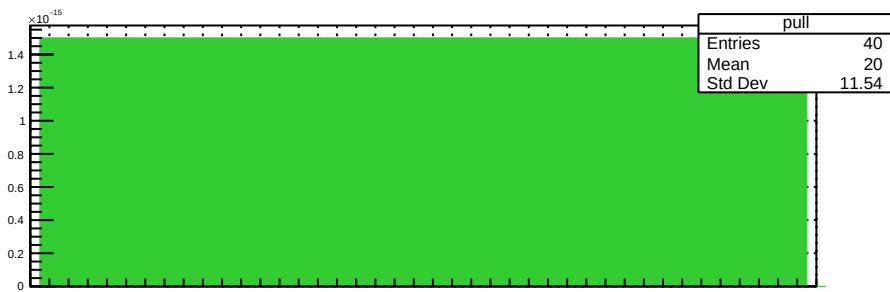
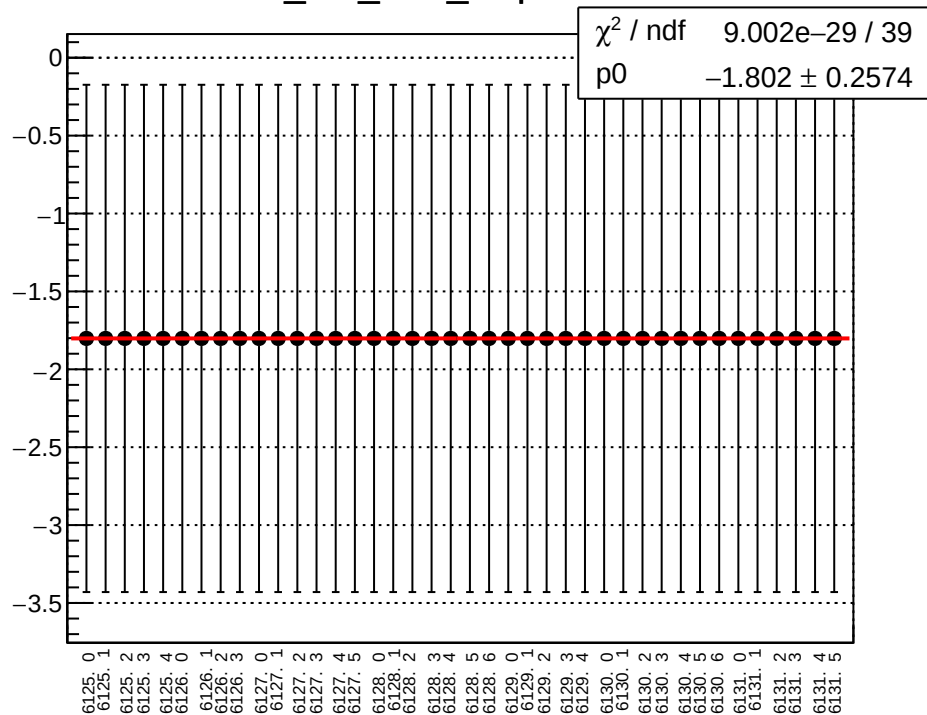
dit_usr_4eX_slope vs run



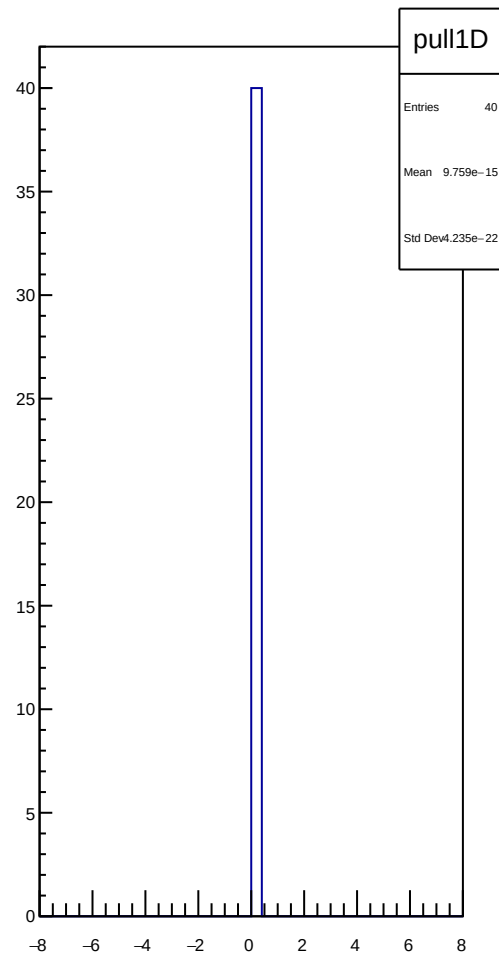
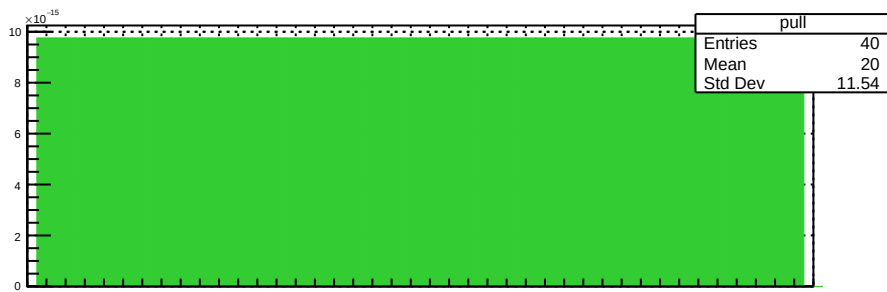
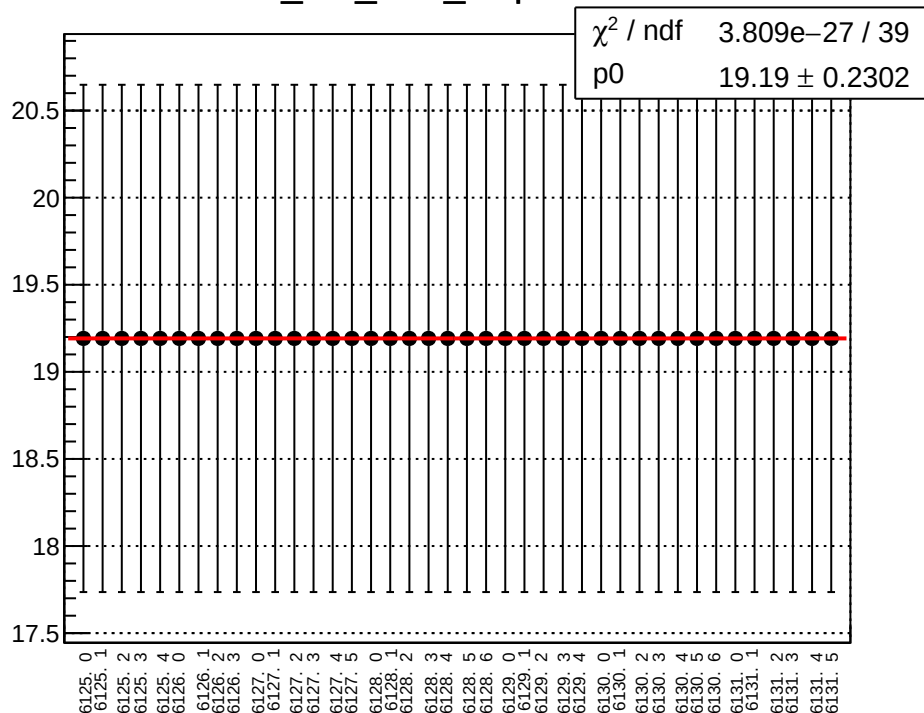
dit_usr_11X12X_slope vs run



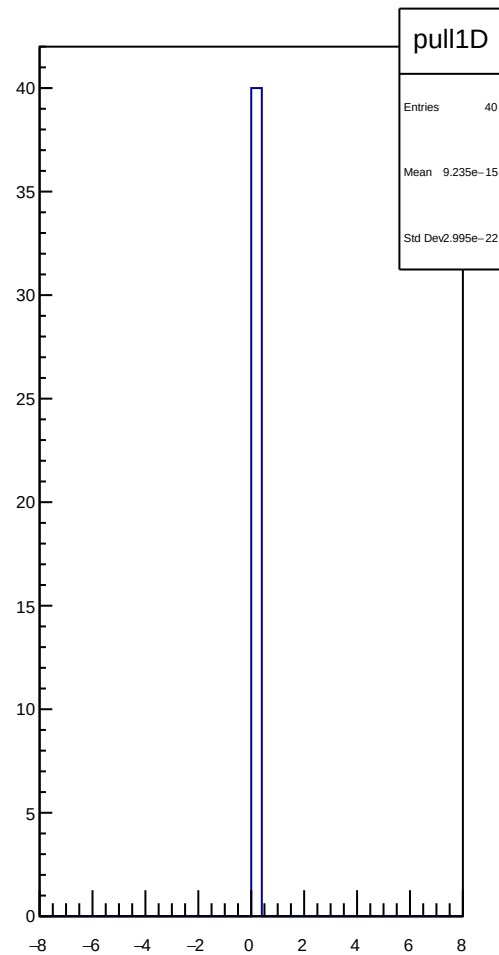
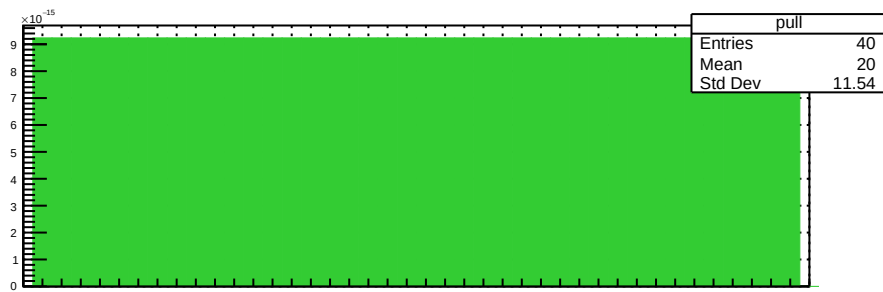
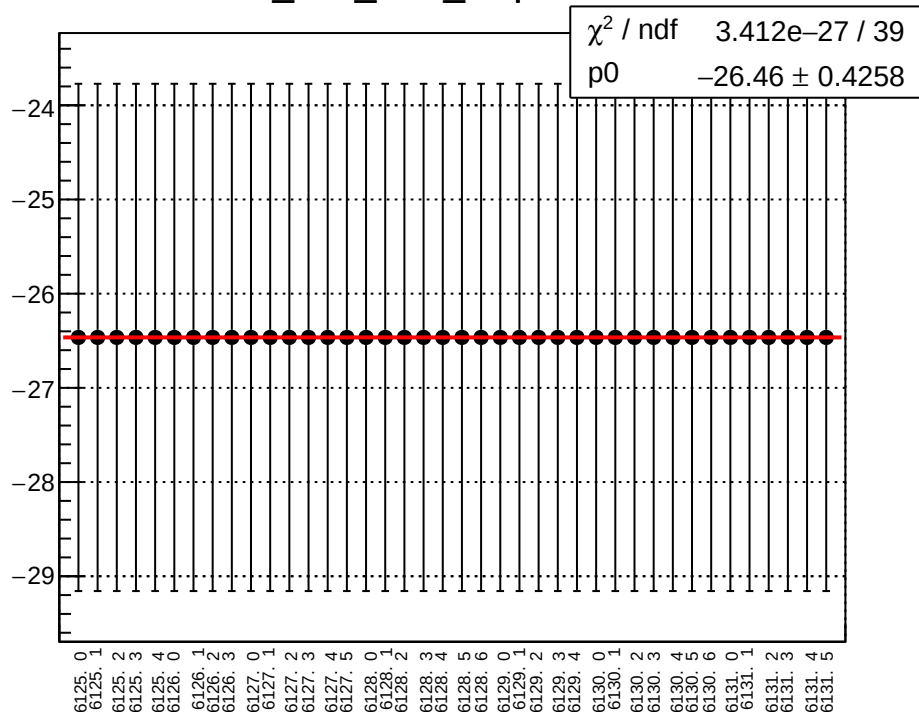
dit_usr_4aY_slope vs run



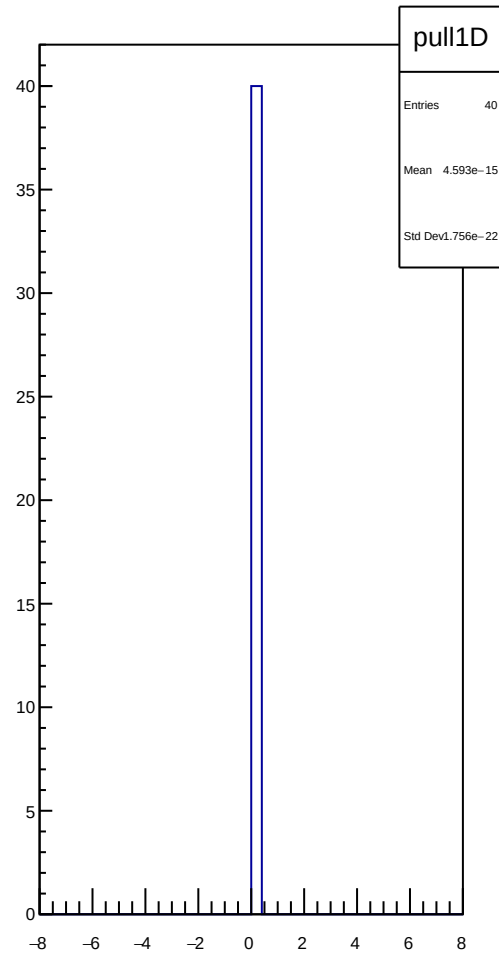
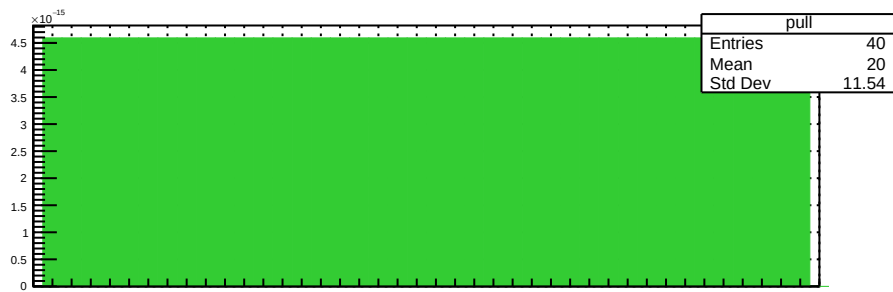
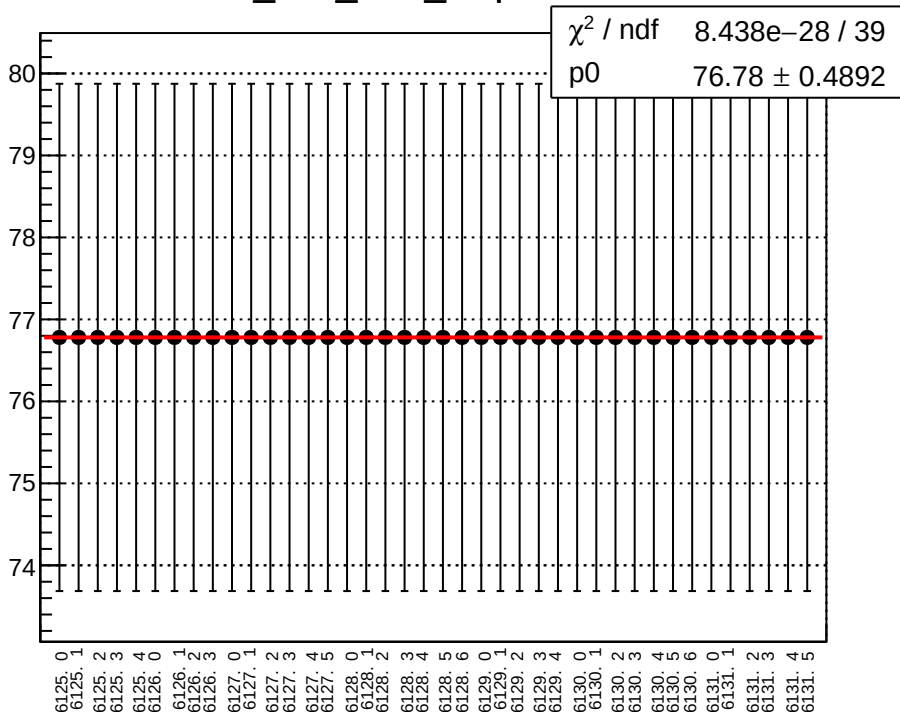
dit_usr_4eY_slope vs run



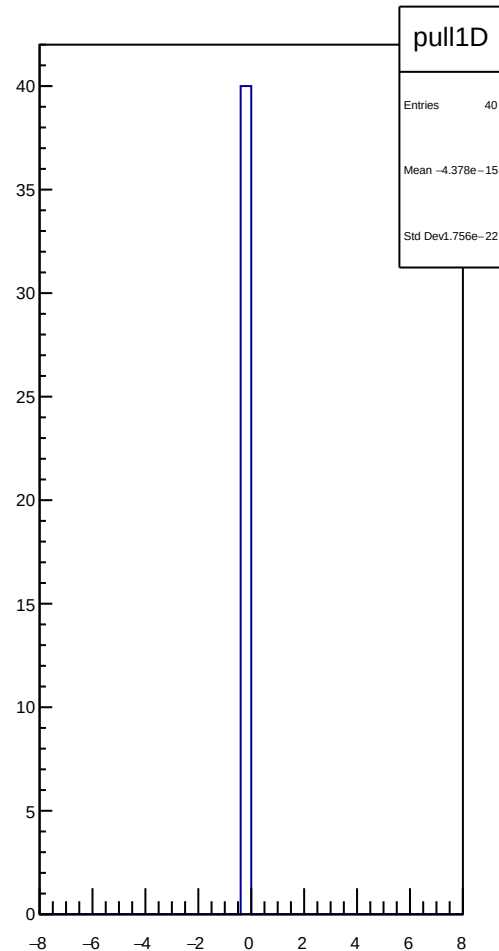
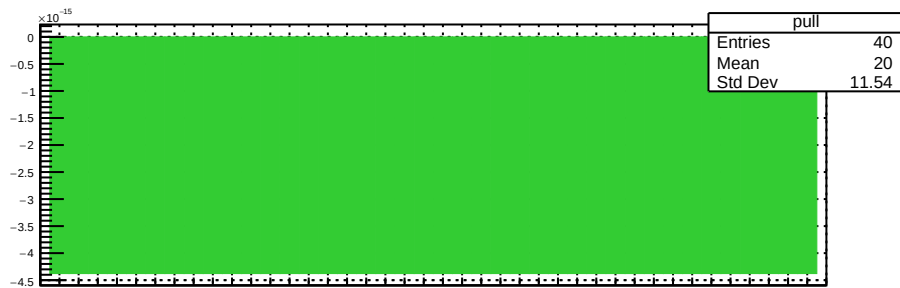
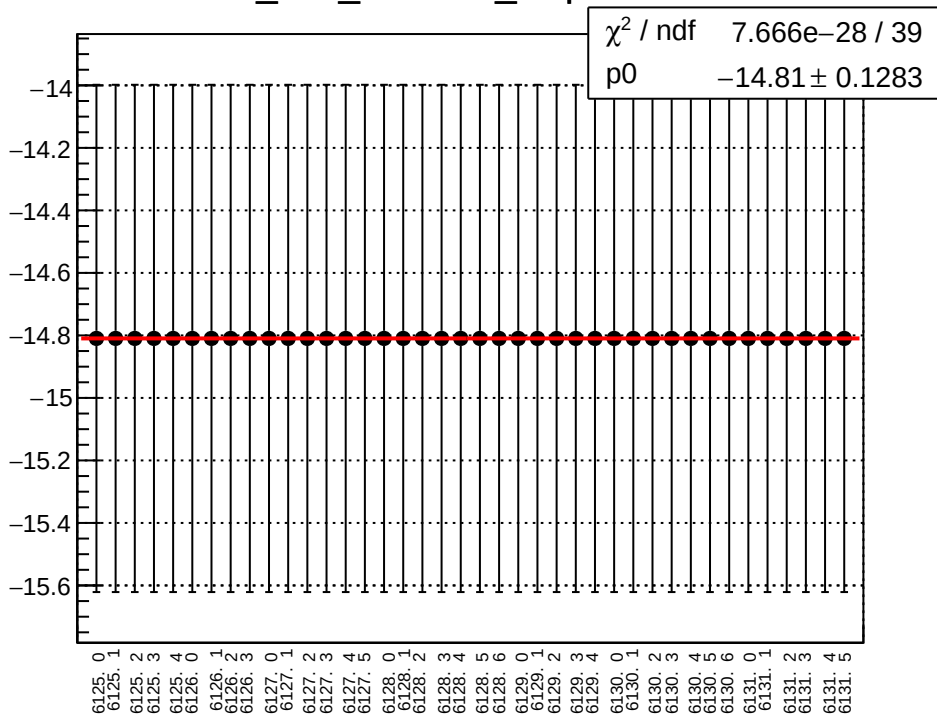
dit_atl1_4aX_slope vs run



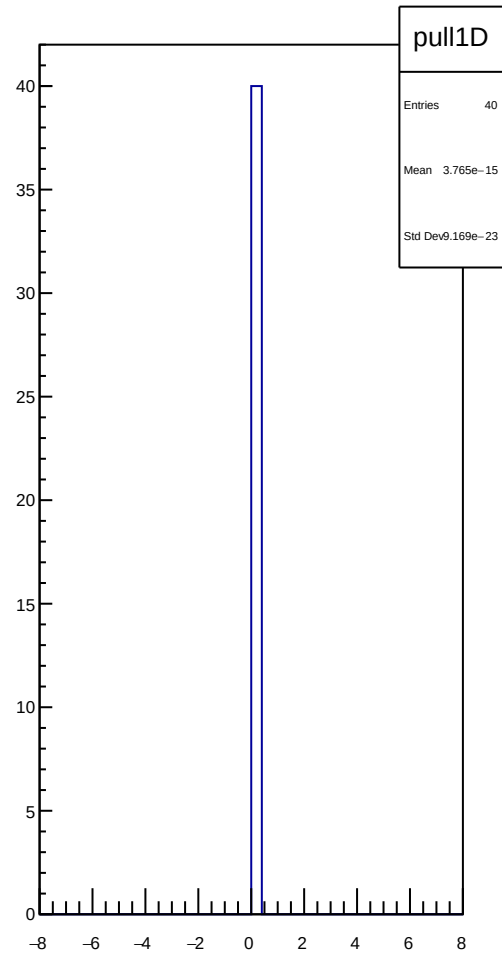
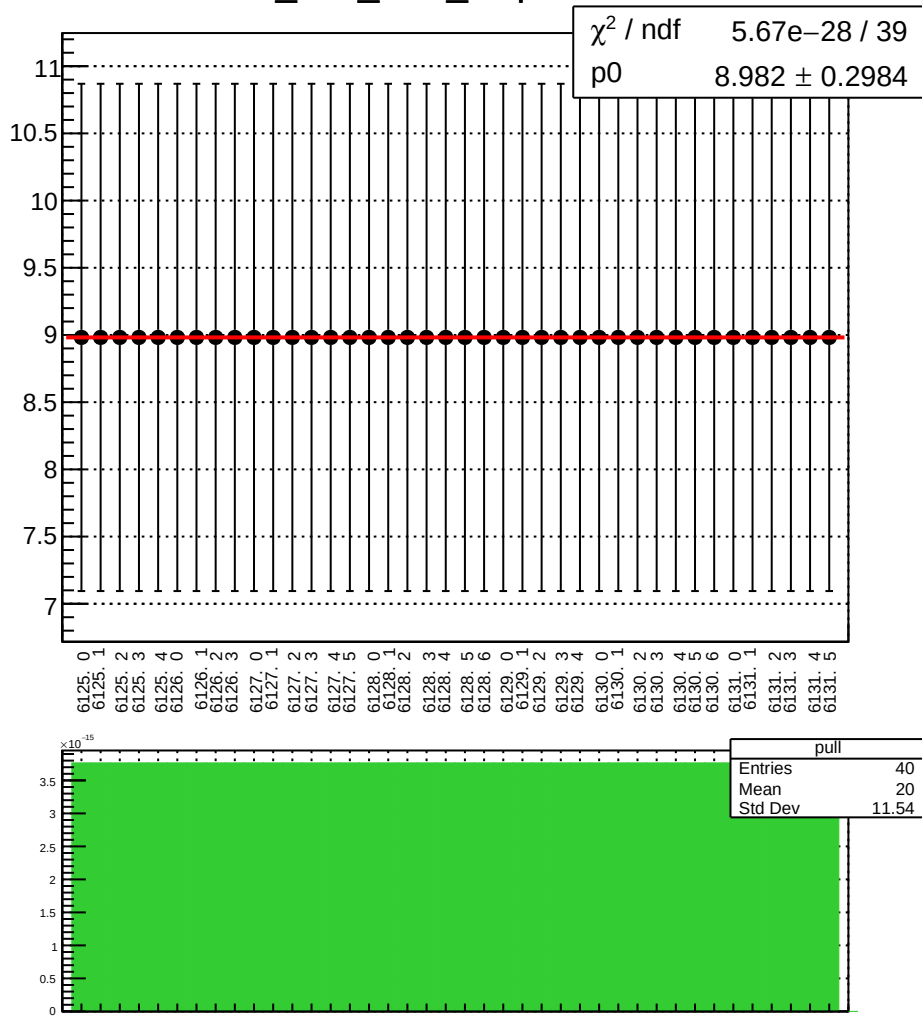
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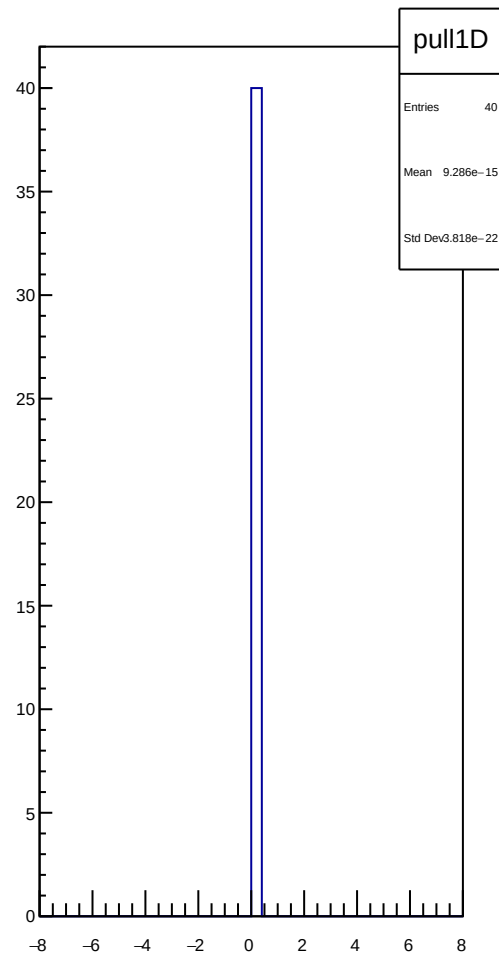
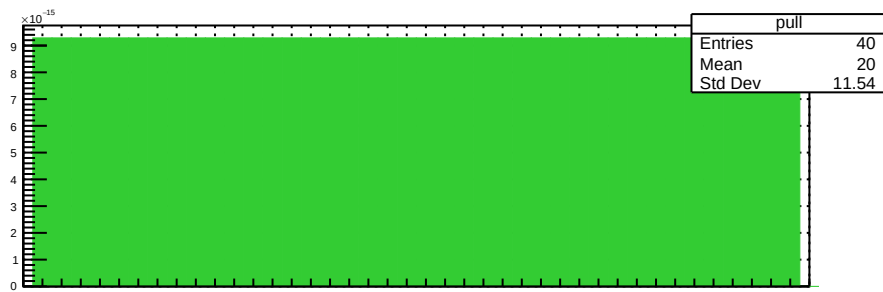
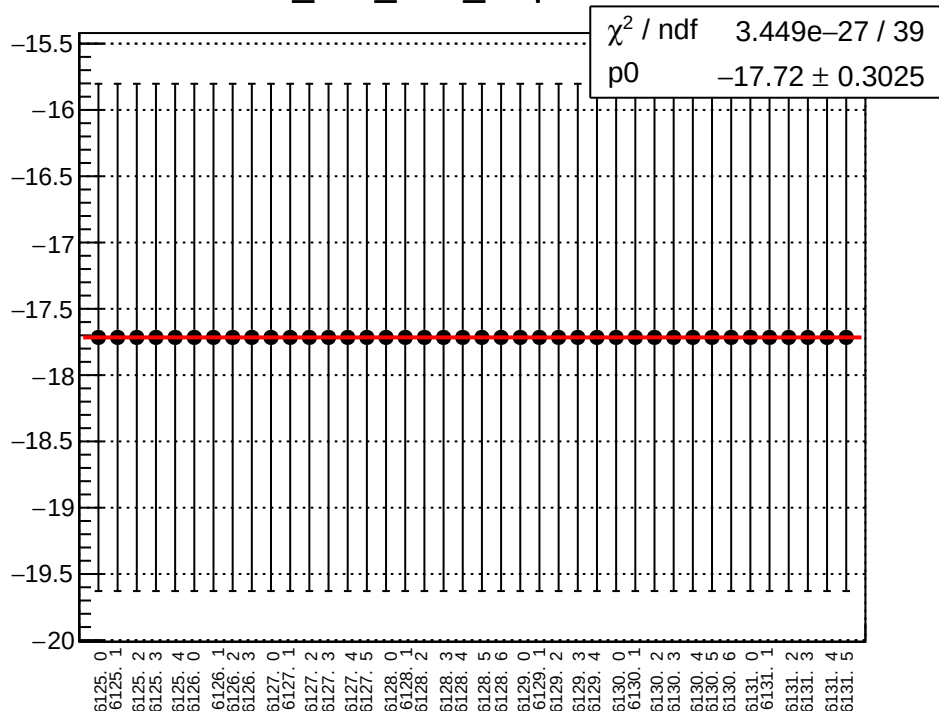
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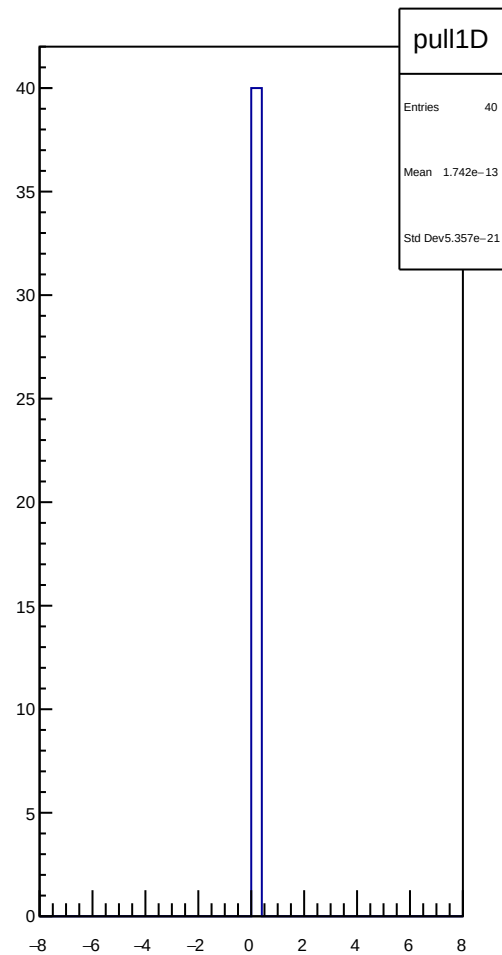
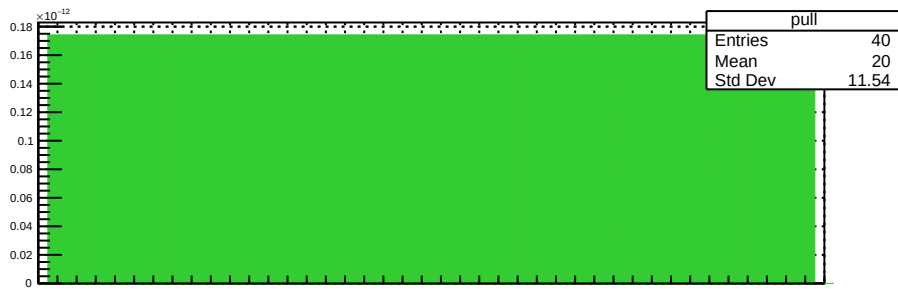
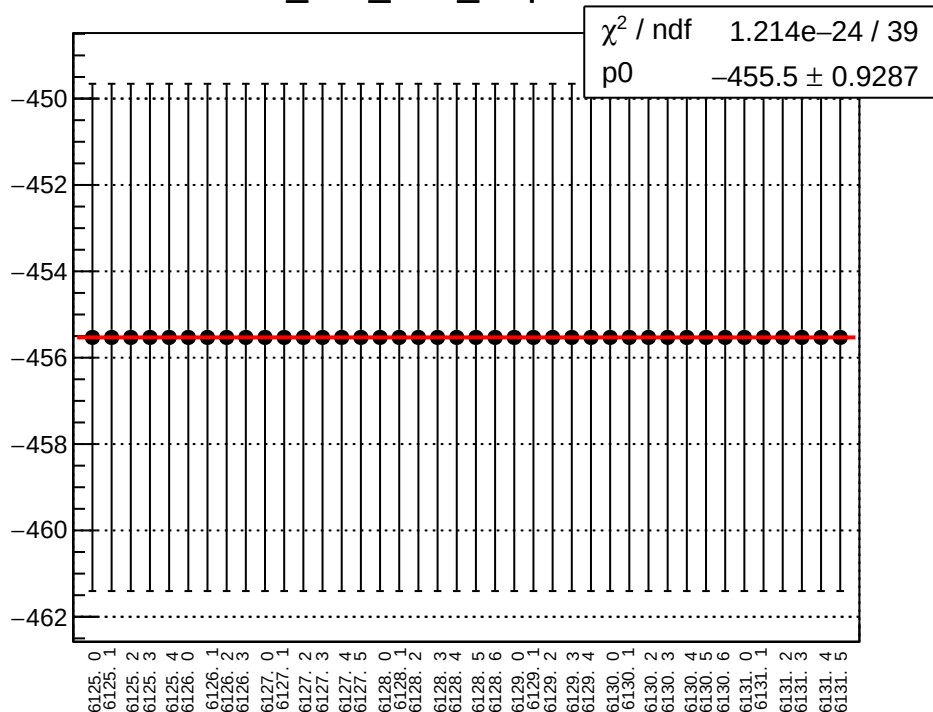
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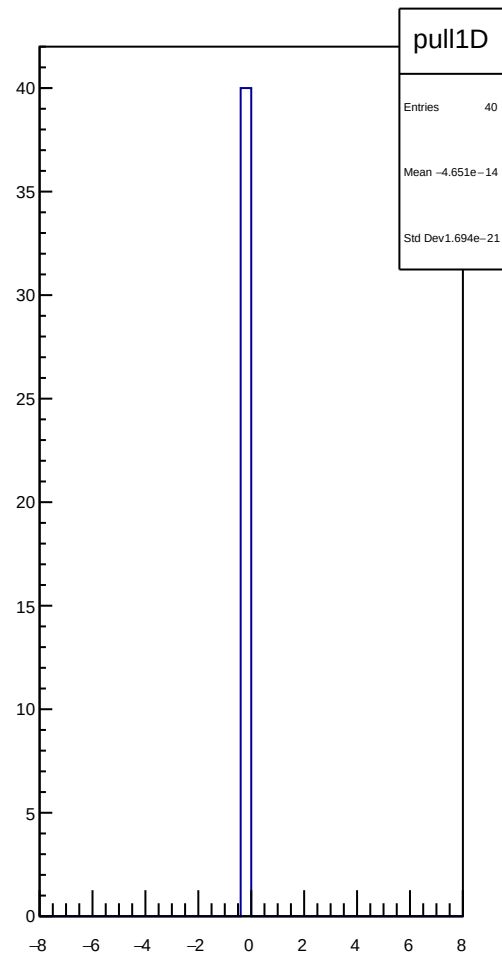
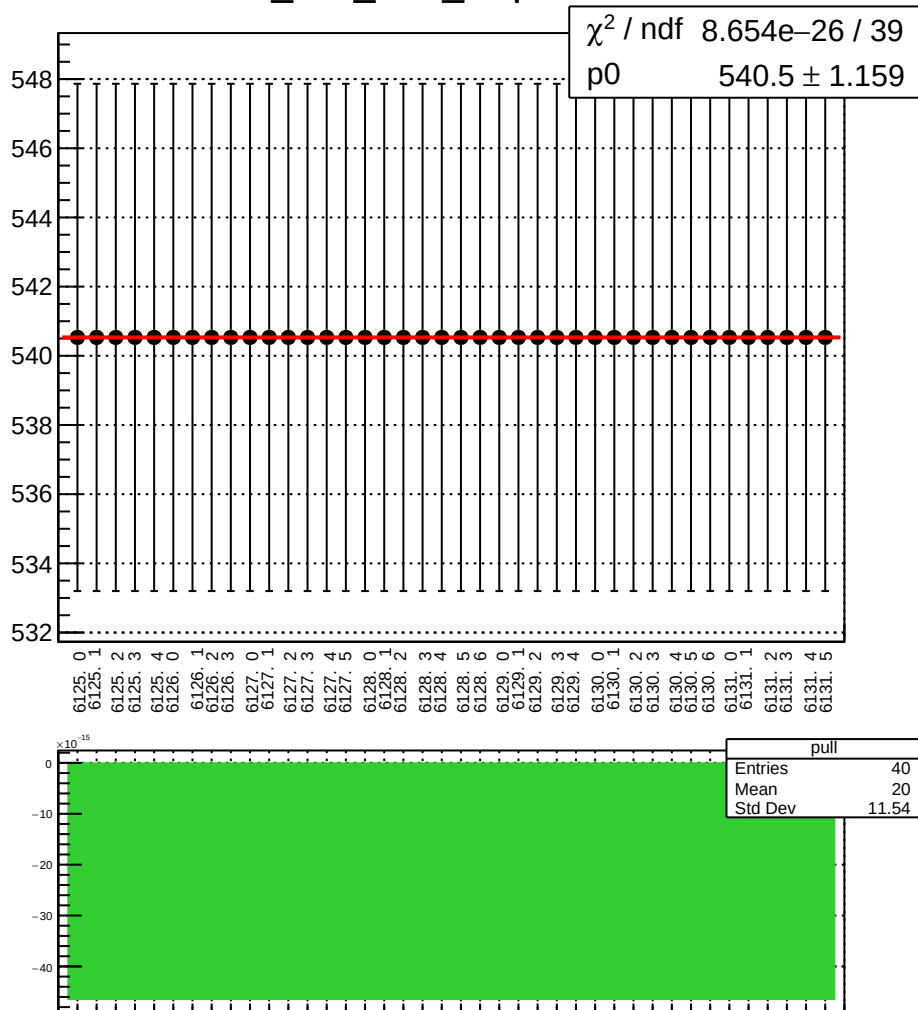
dit_atl1_4eY_slope vs run



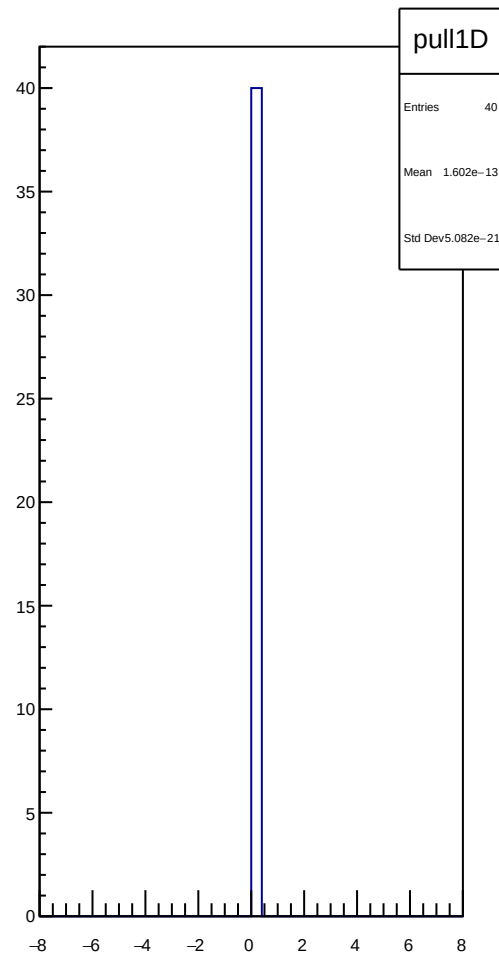
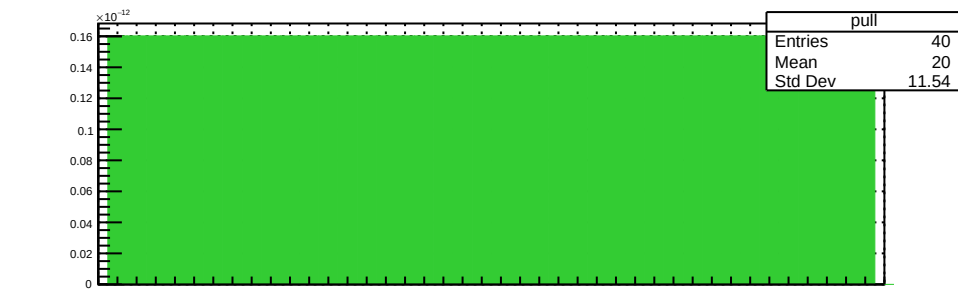
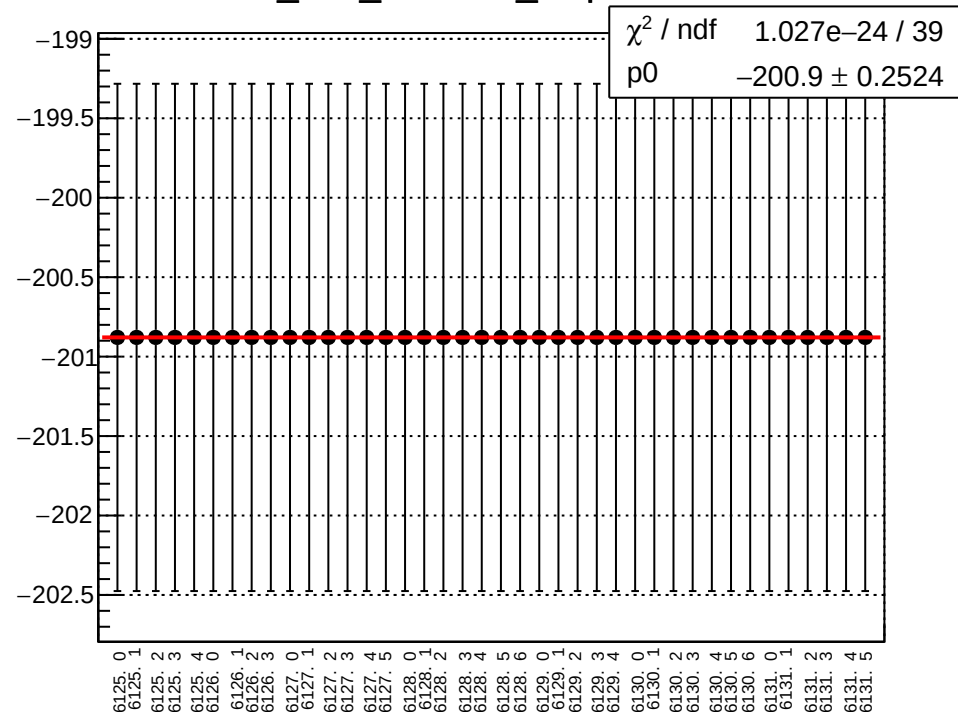
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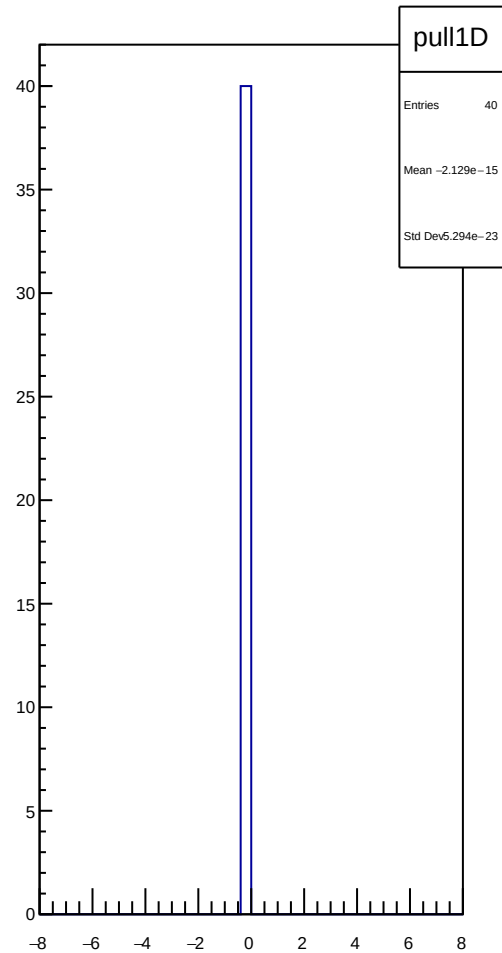
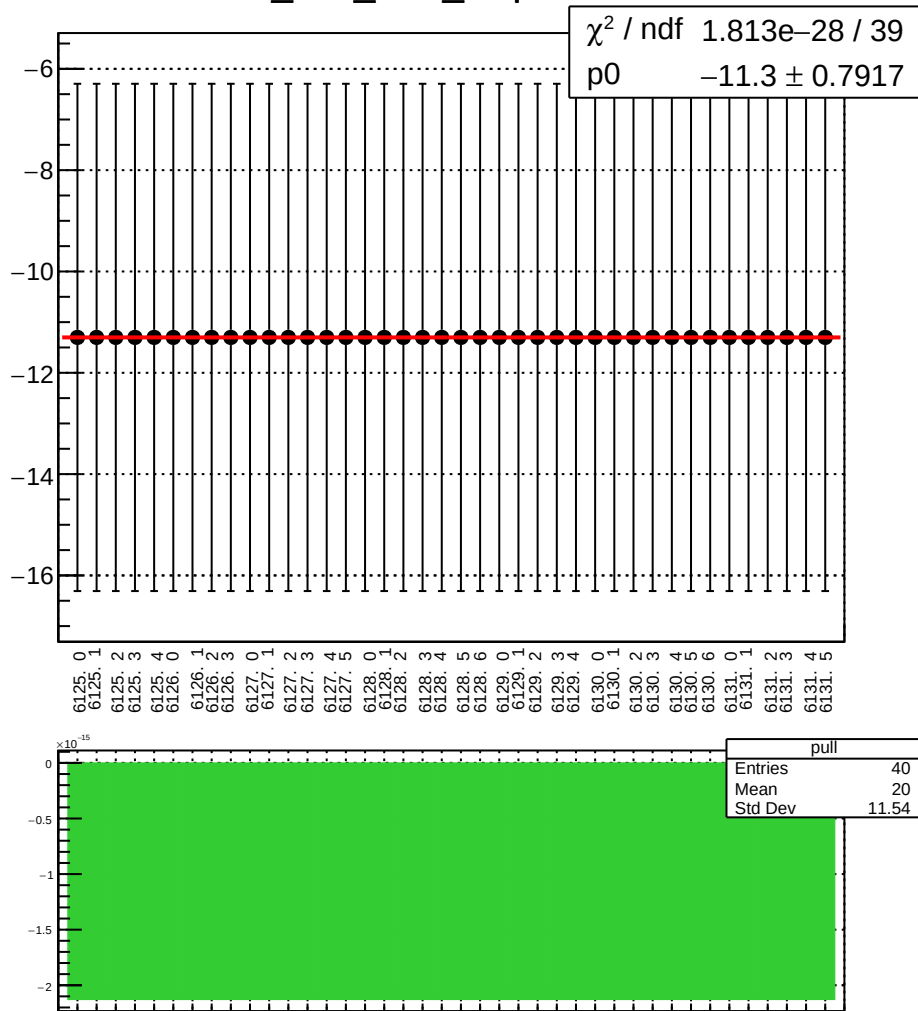
dit_atl2_4eX_slope vs run



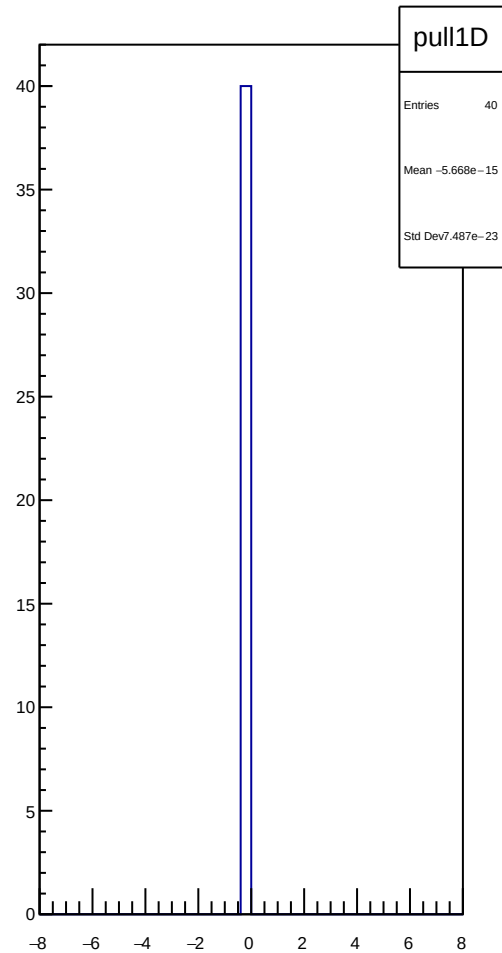
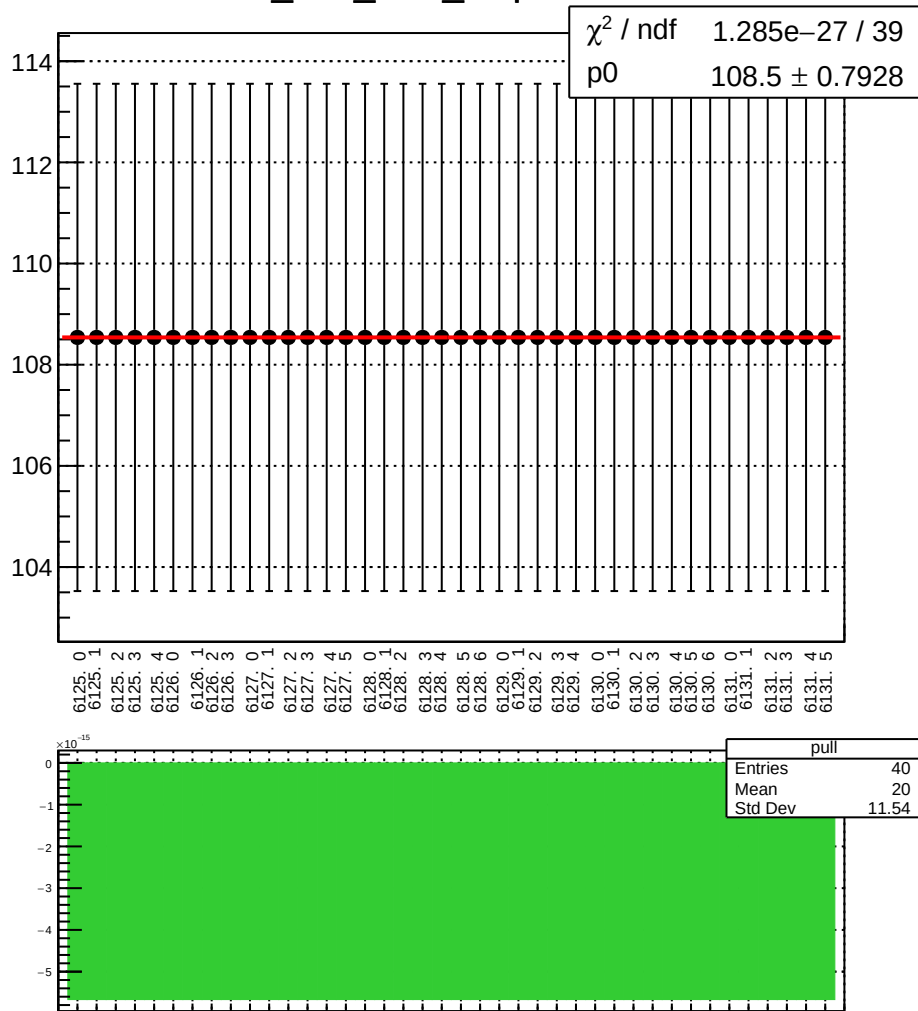
dit_atl2_11X12X_slope vs run



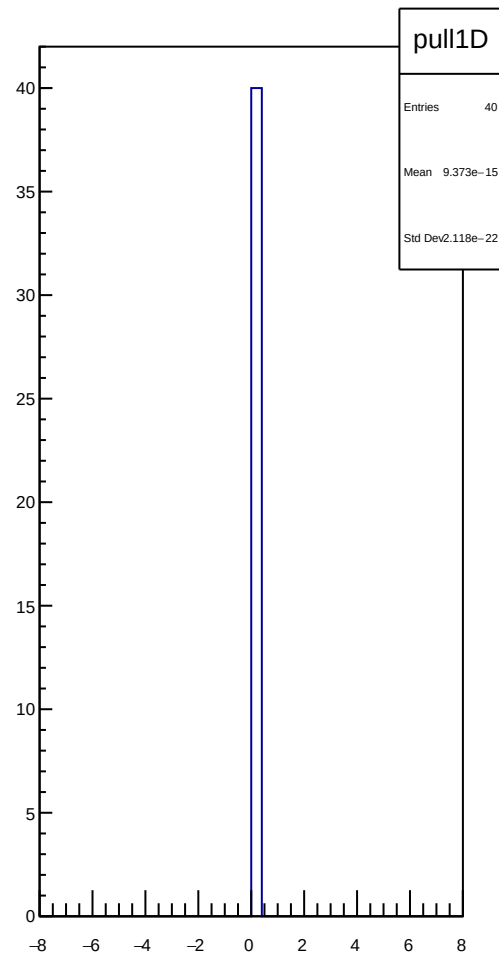
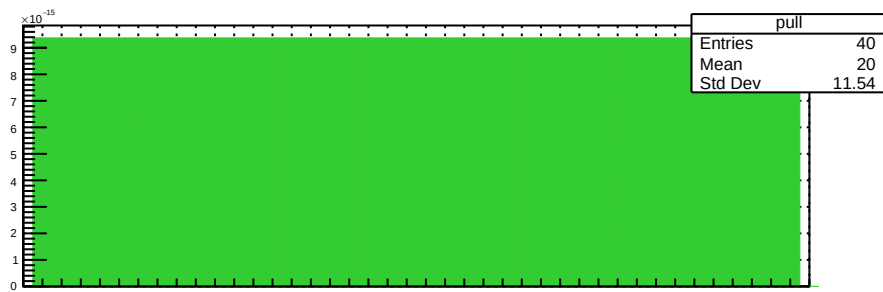
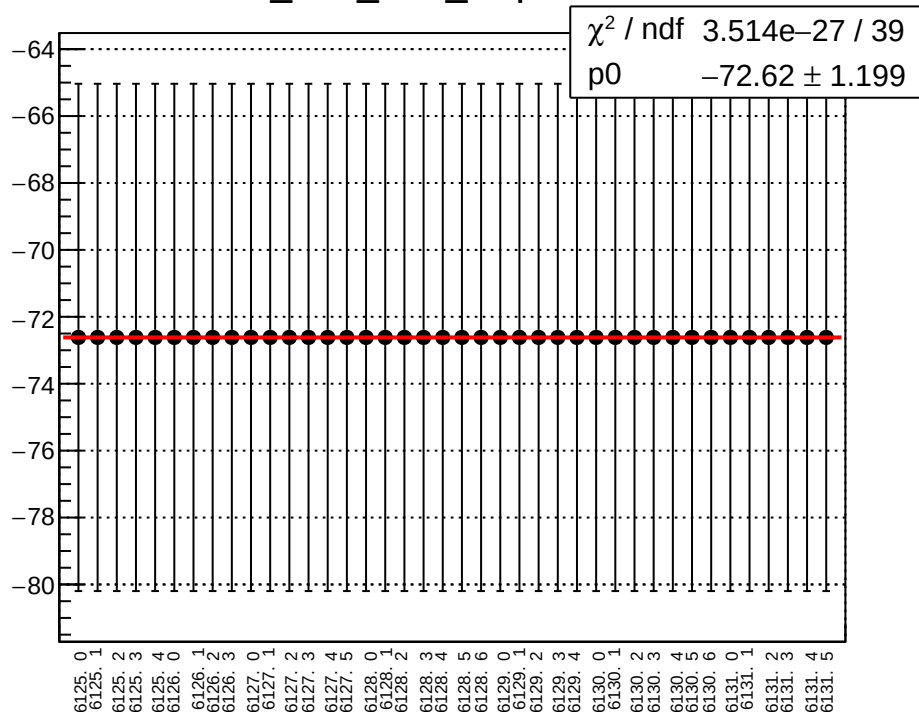
dit_atl2_4aY_slope vs run



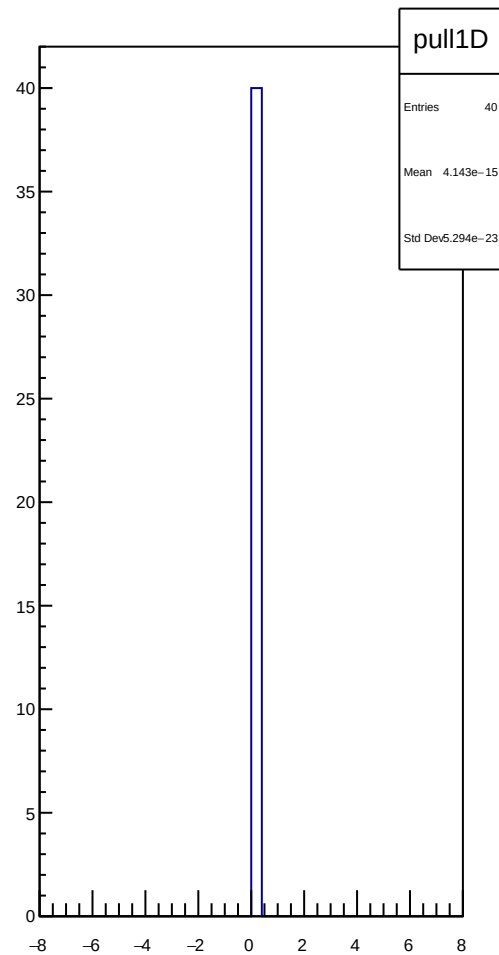
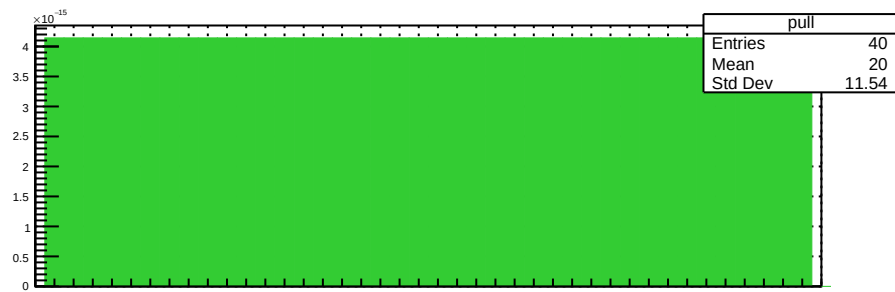
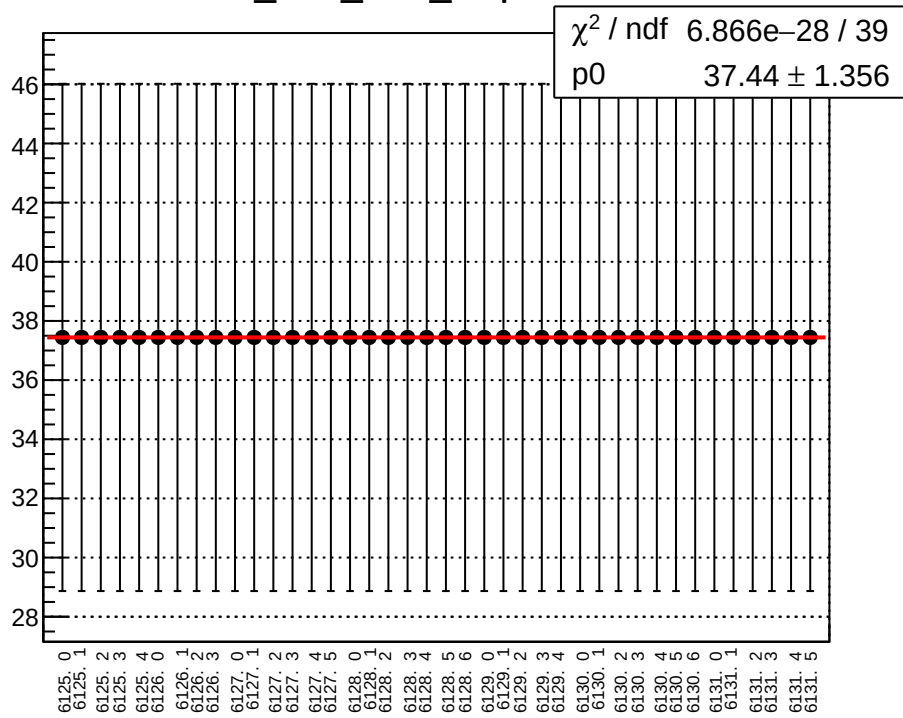
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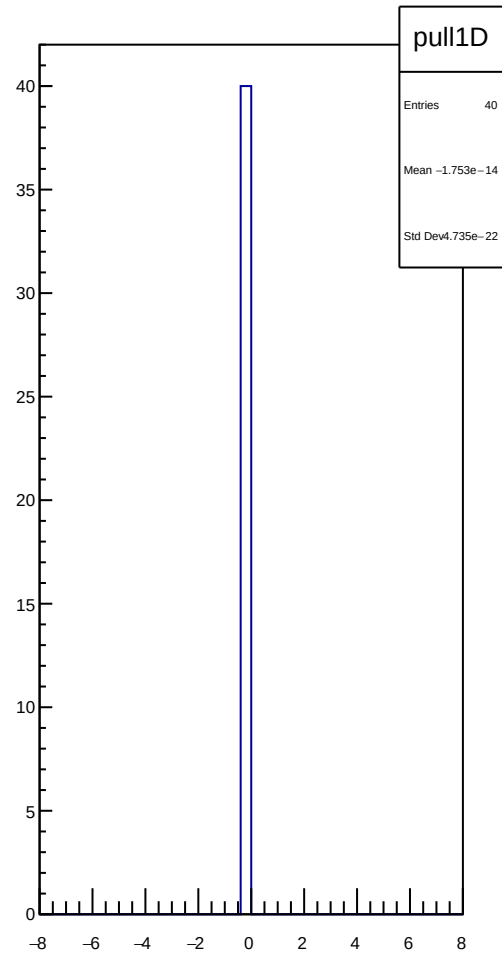
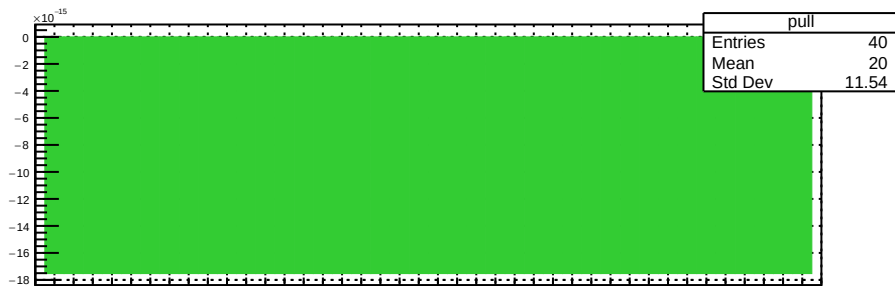
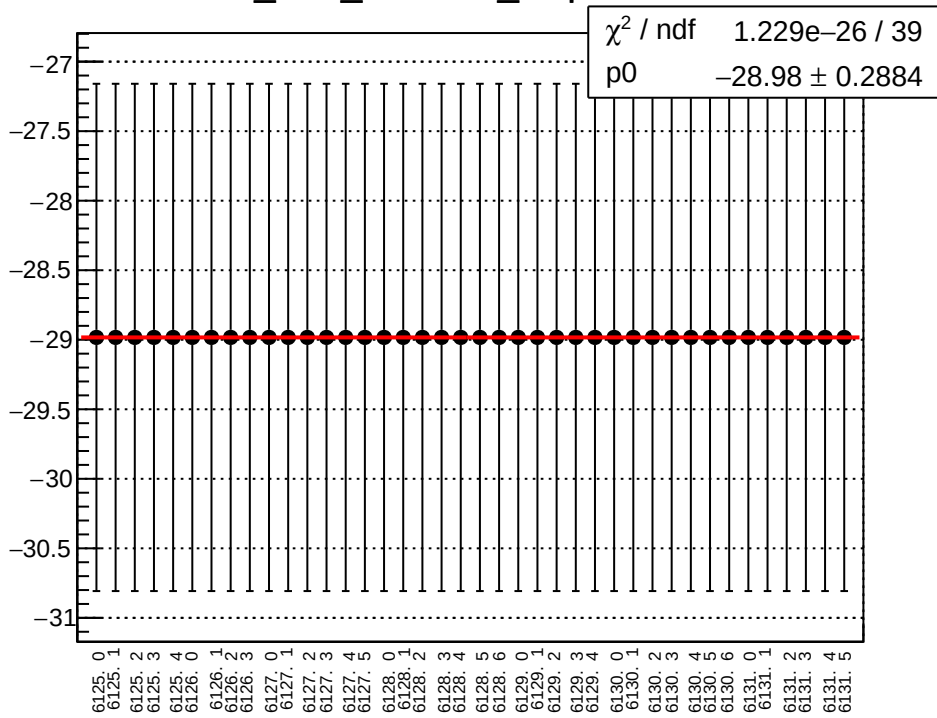
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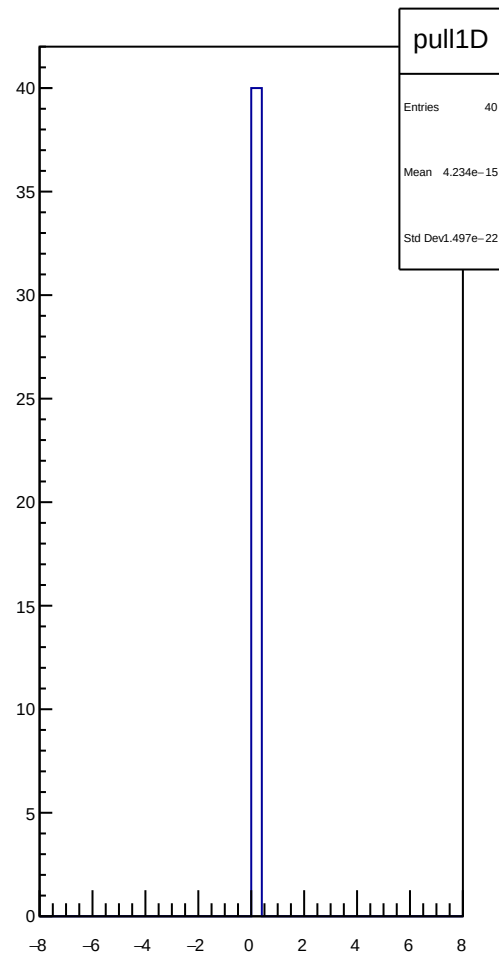
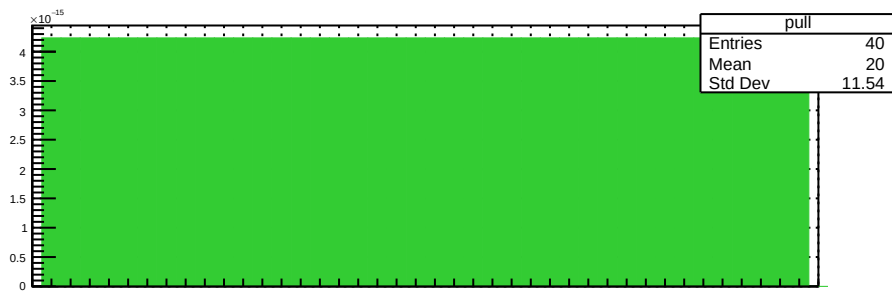
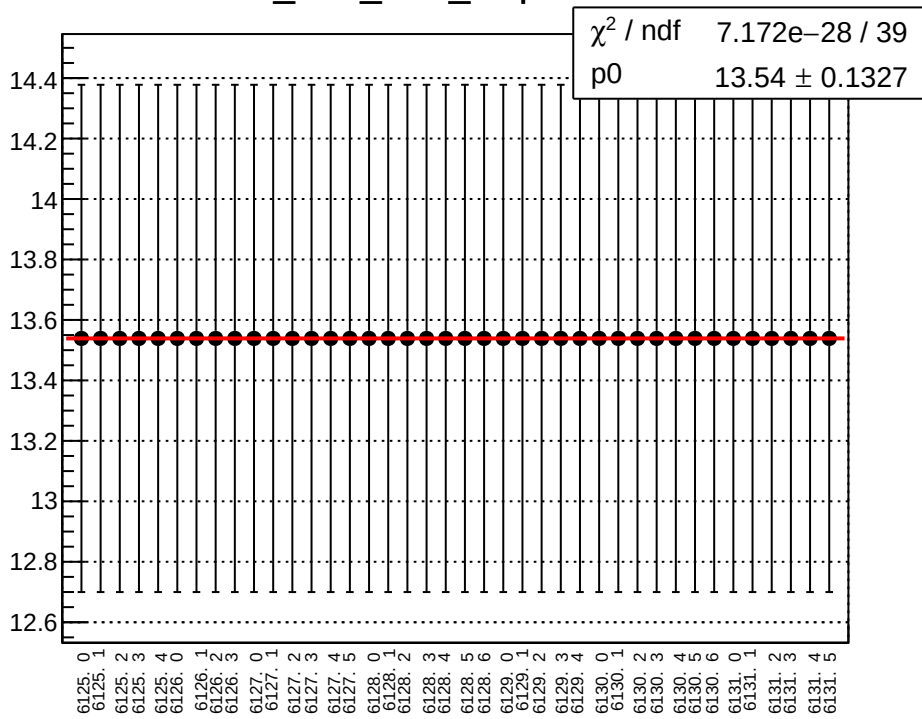
dit_atr1_4eX_slope vs run



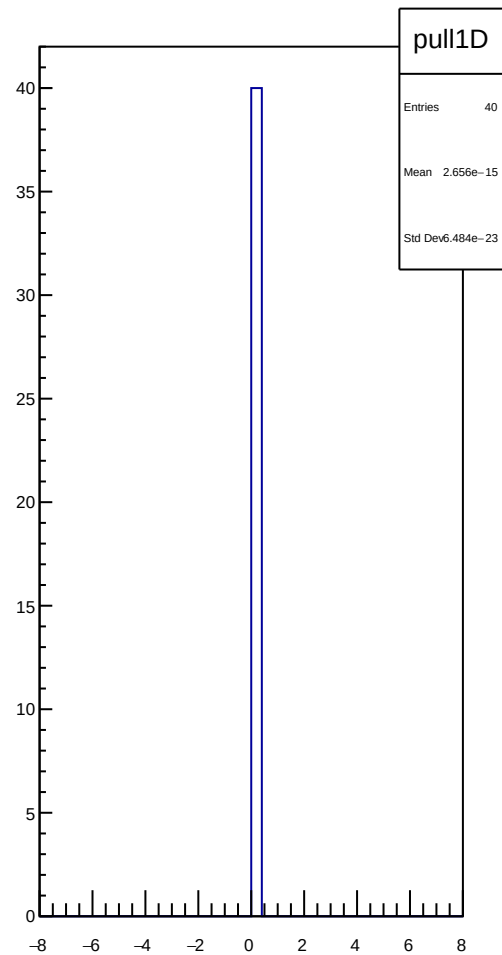
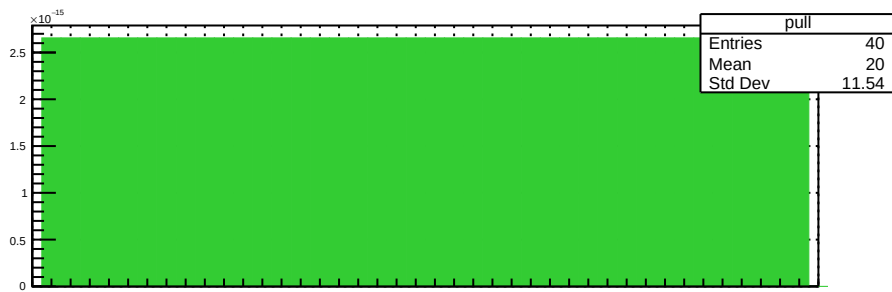
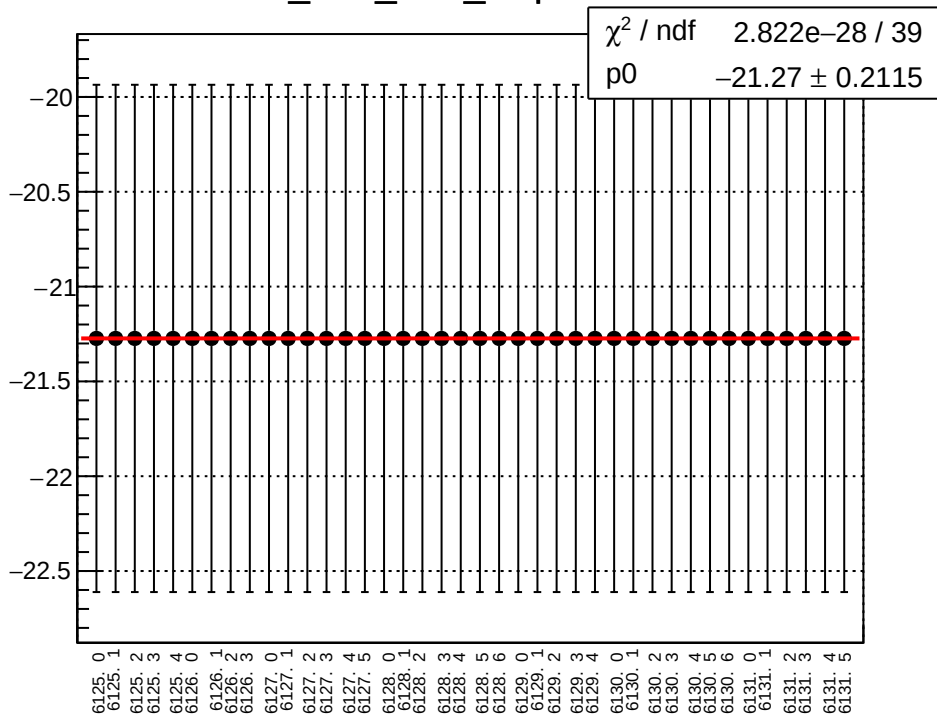
dit_atr1_11X12X_slope vs run



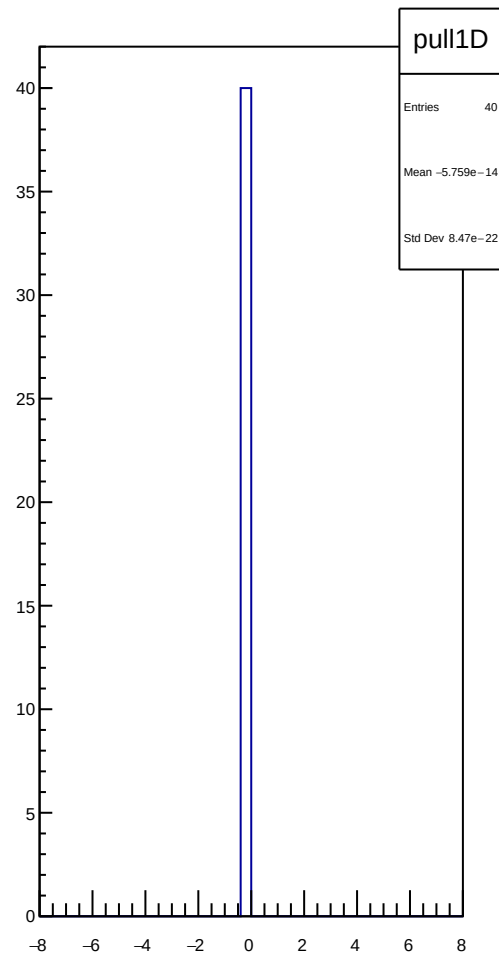
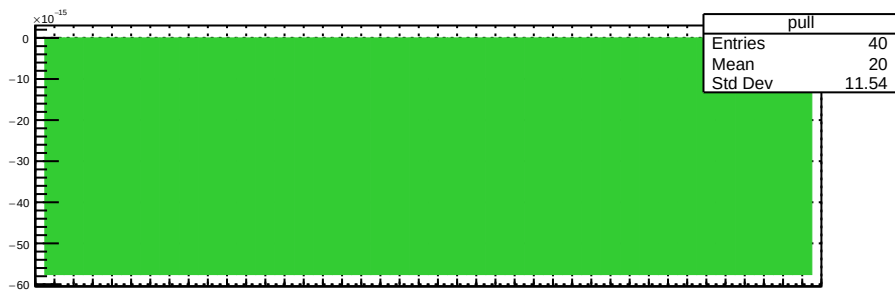
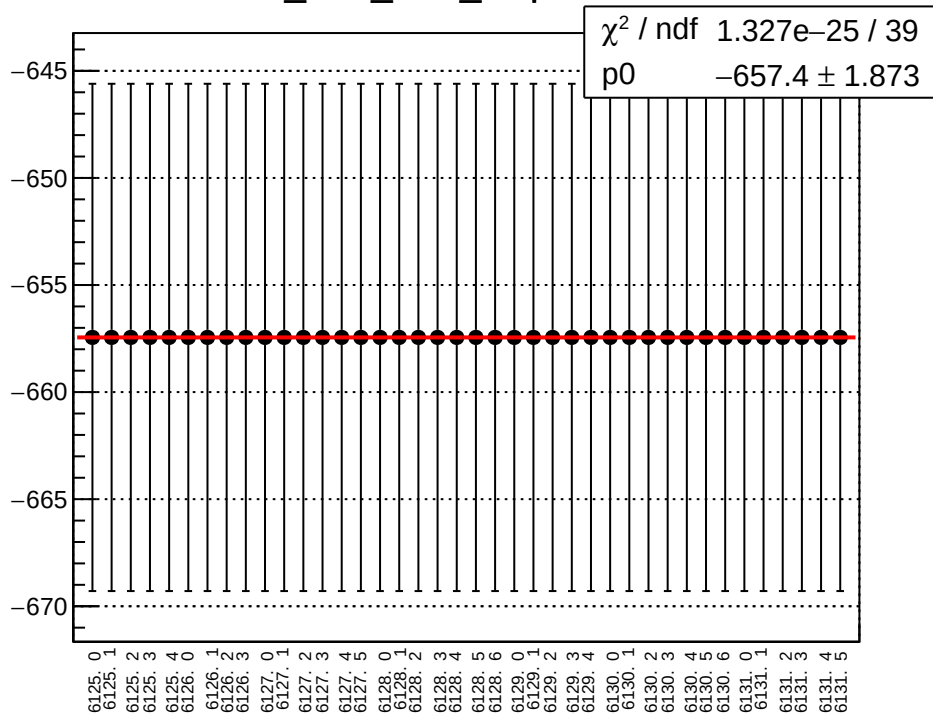
dit_atr1_4aY_slope vs run



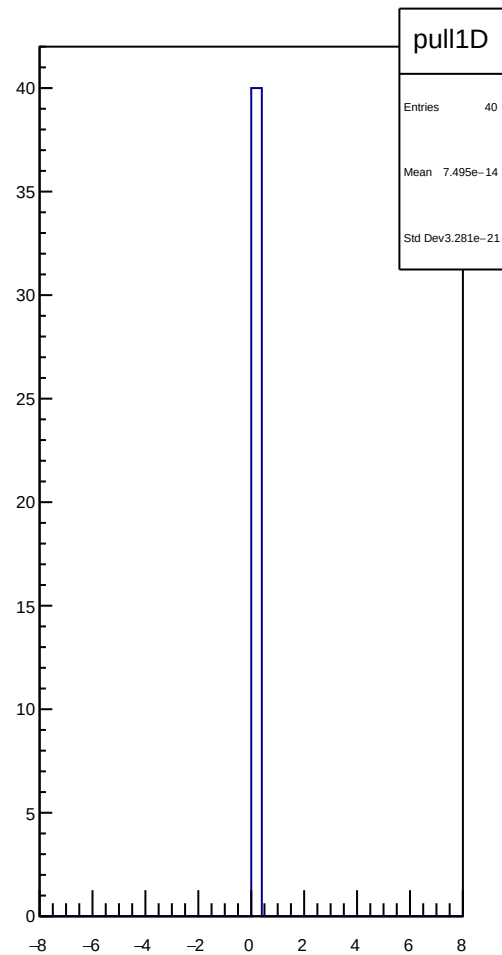
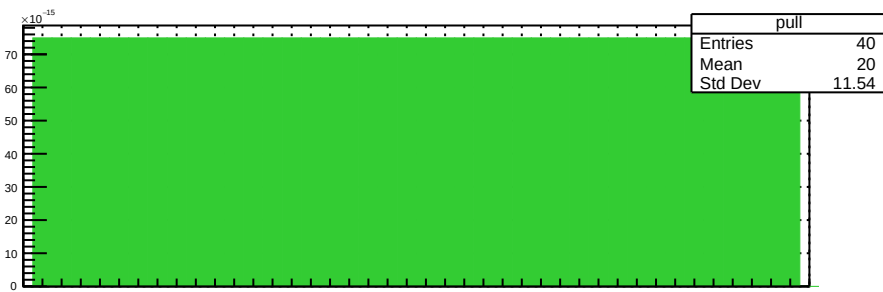
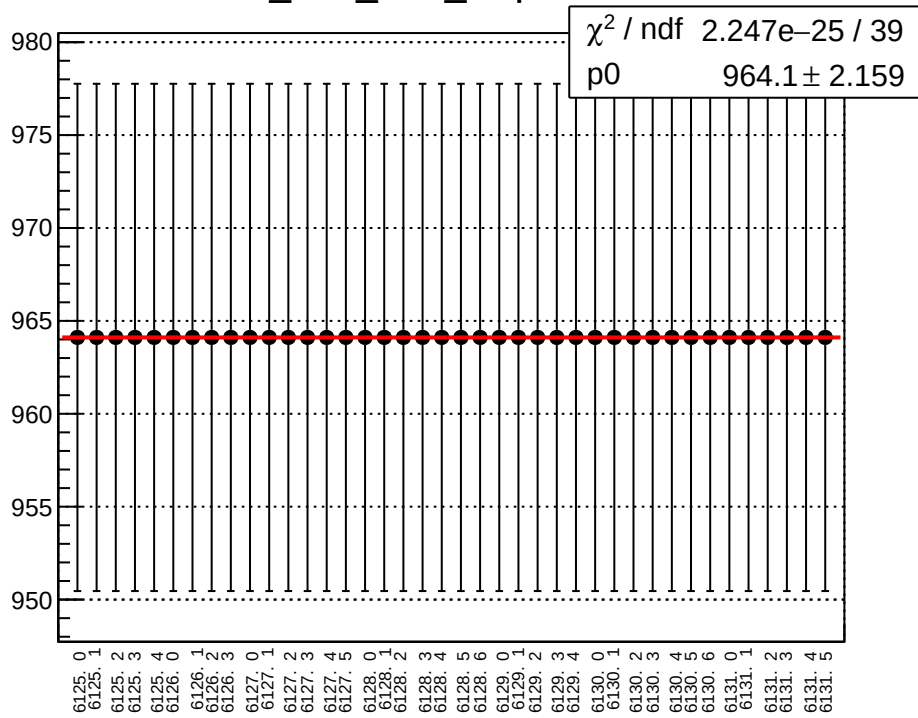
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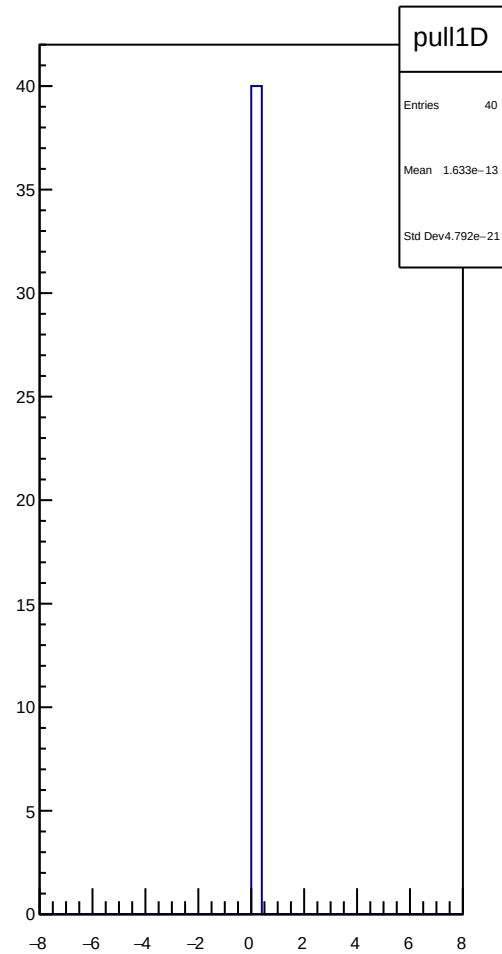
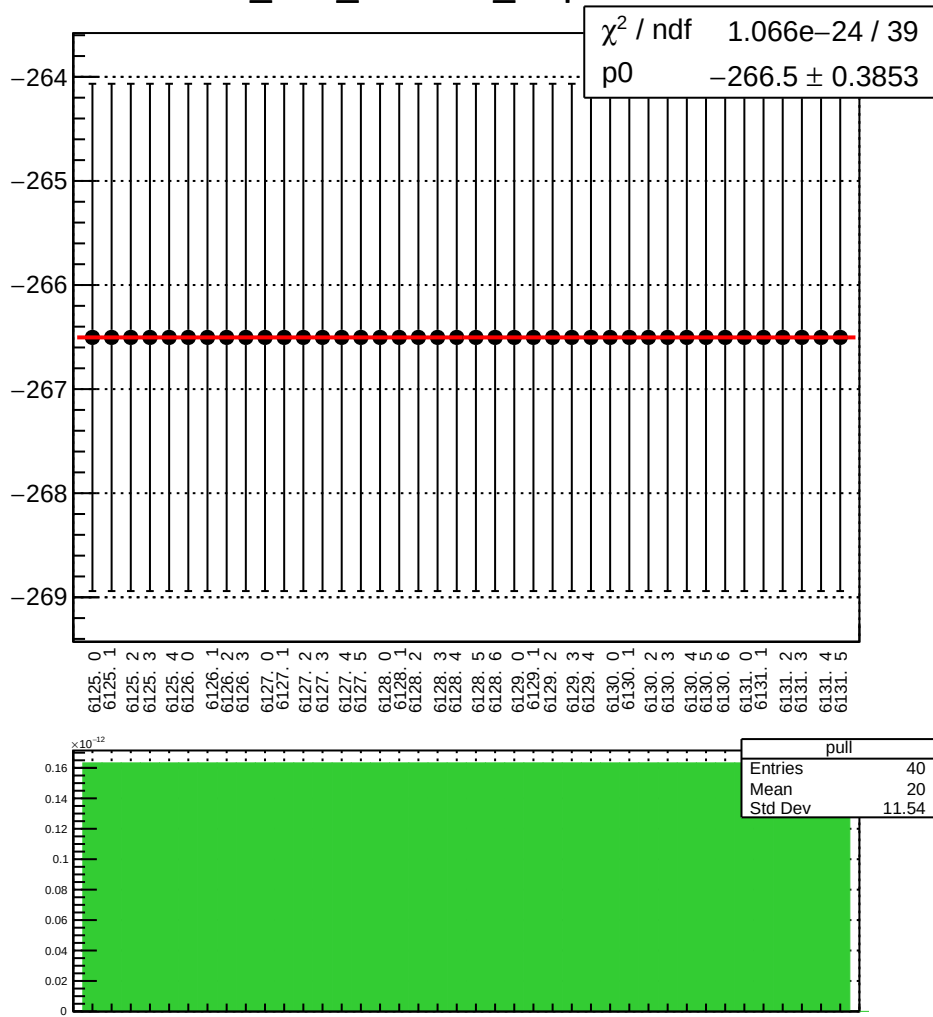
dit_atr2_4aX_slope vs run



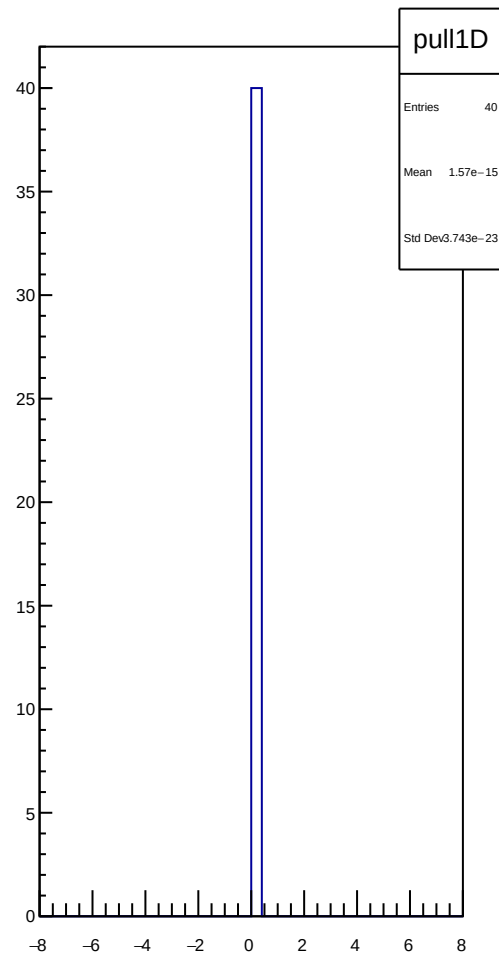
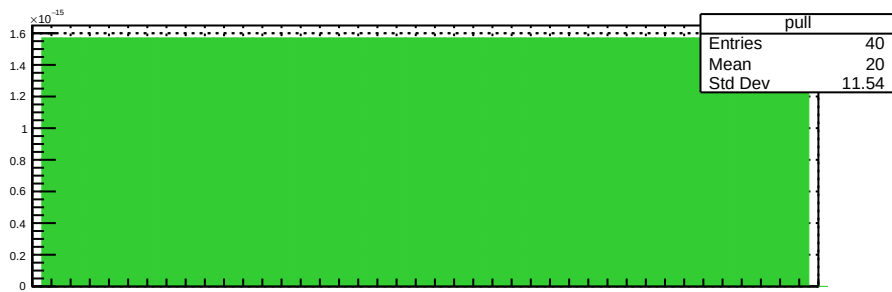
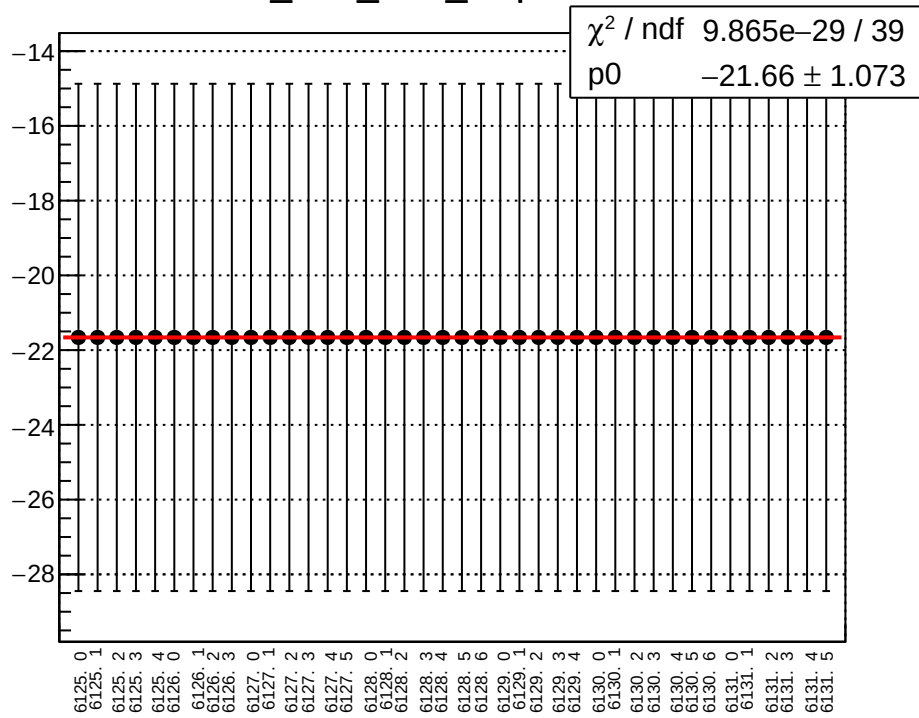
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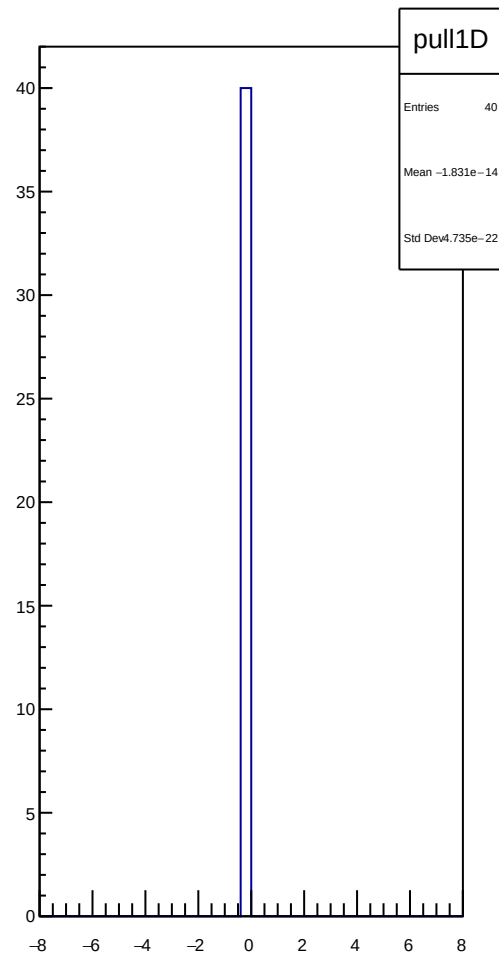
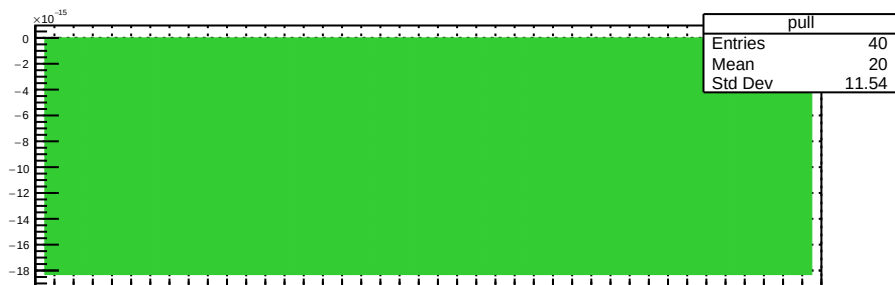
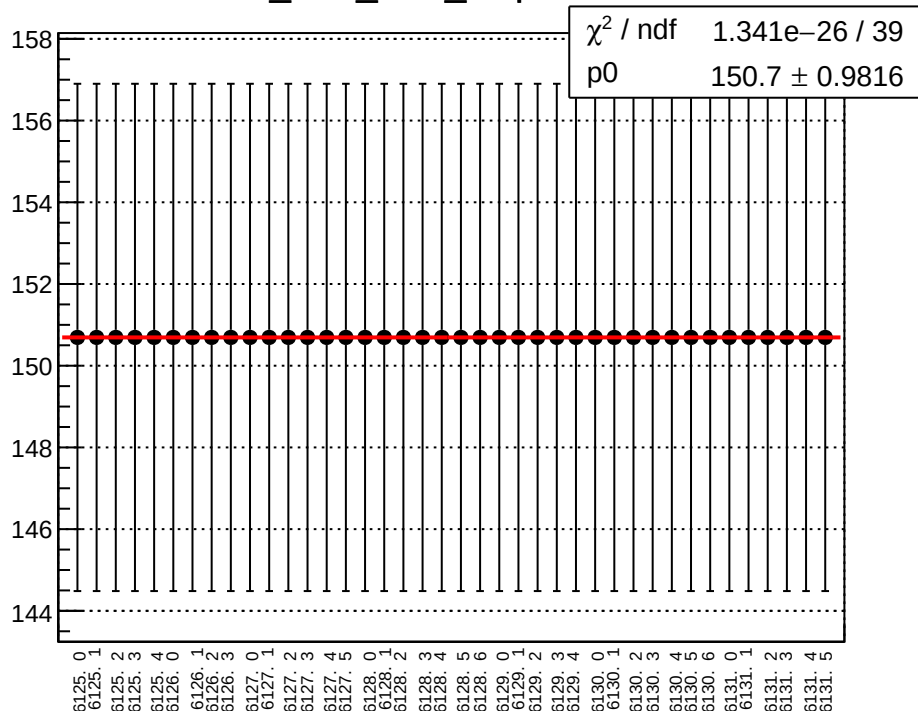
dit_atr2_11X12X_slope vs run



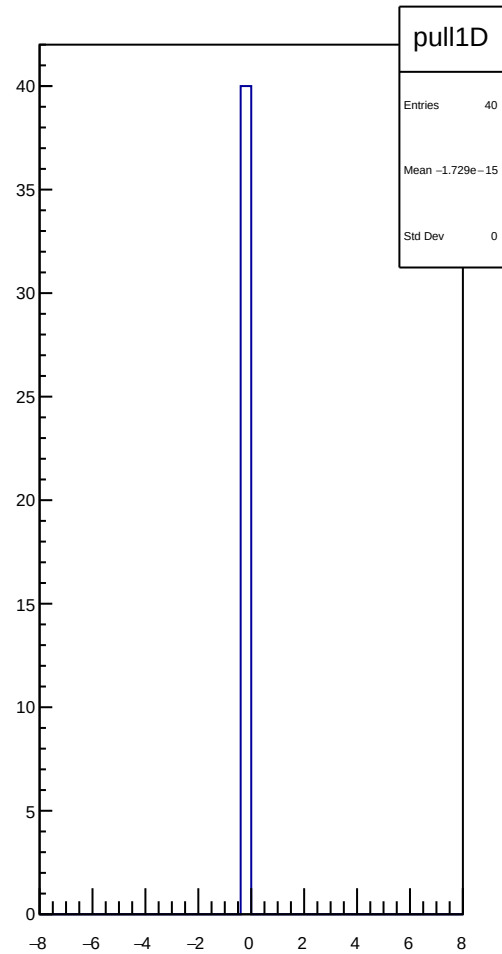
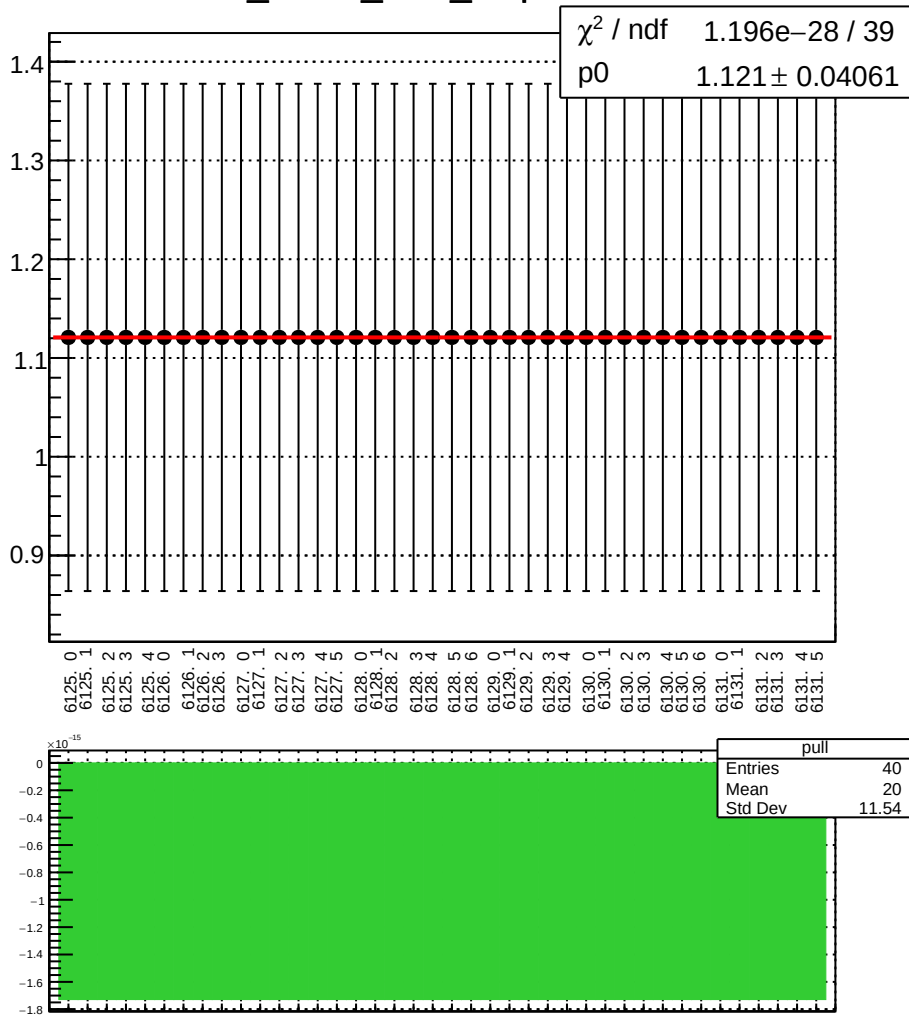
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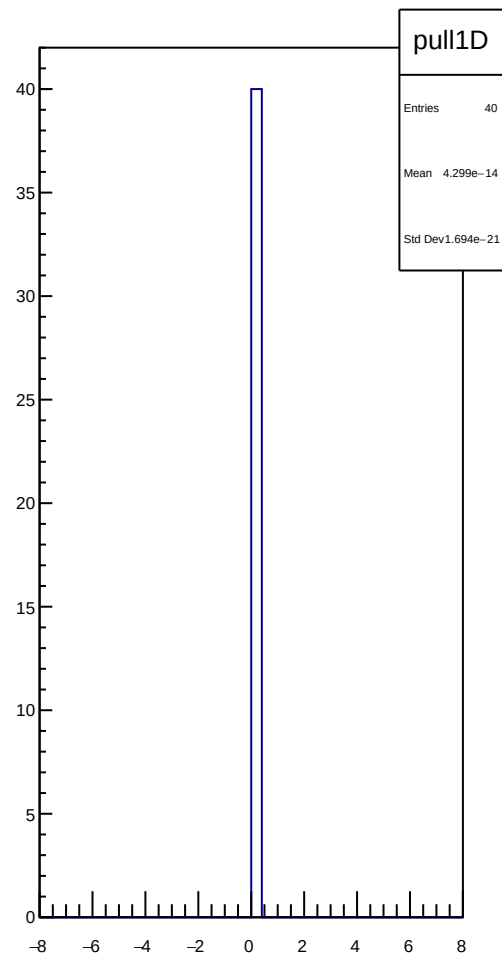
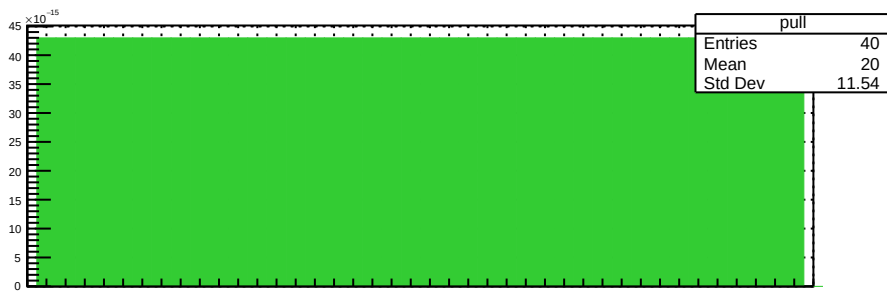
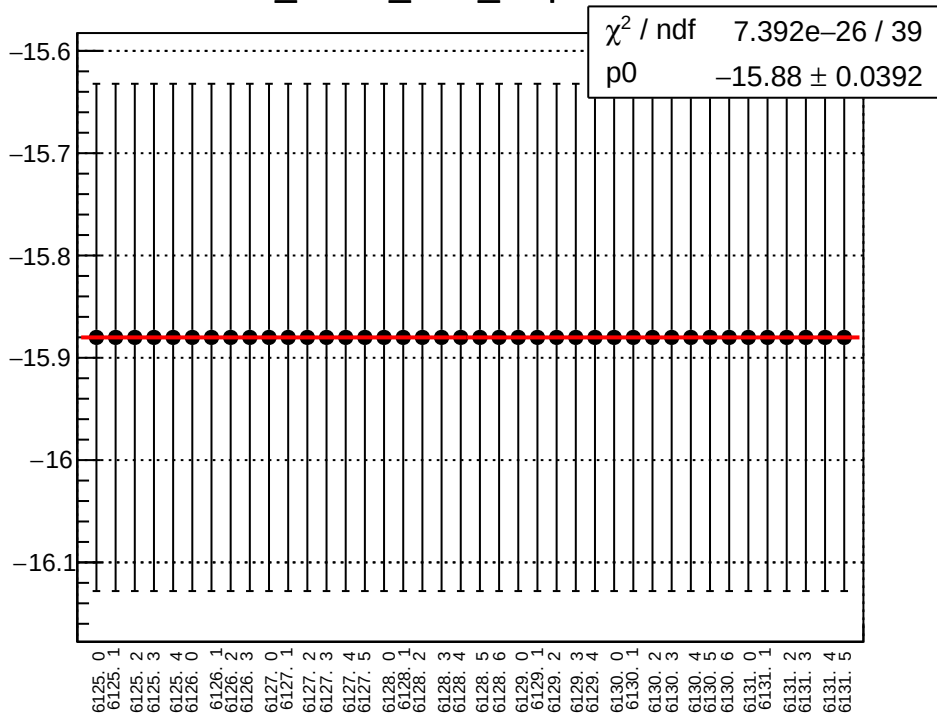
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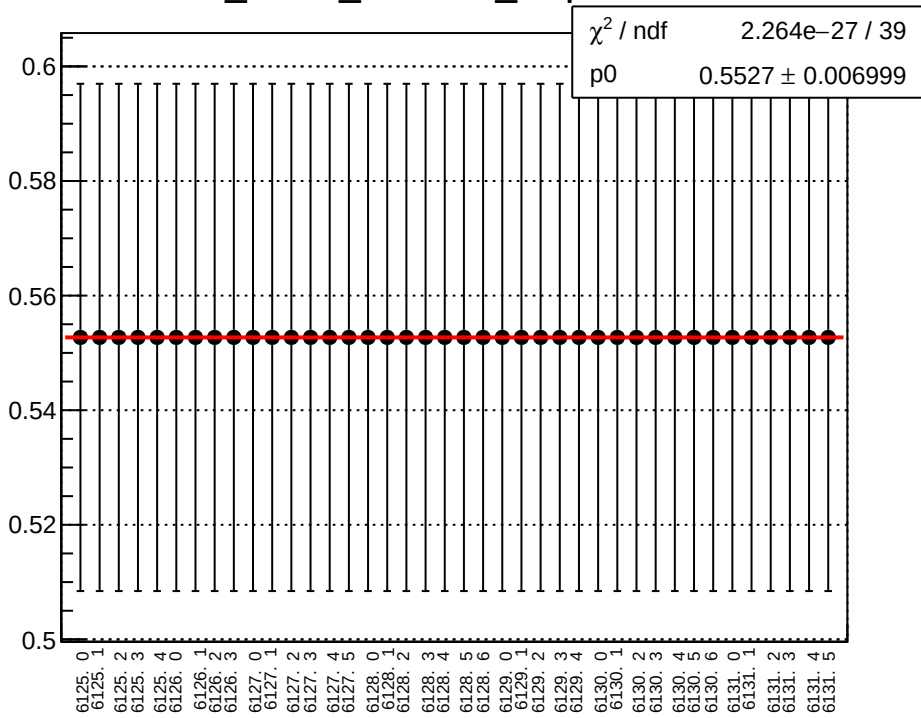
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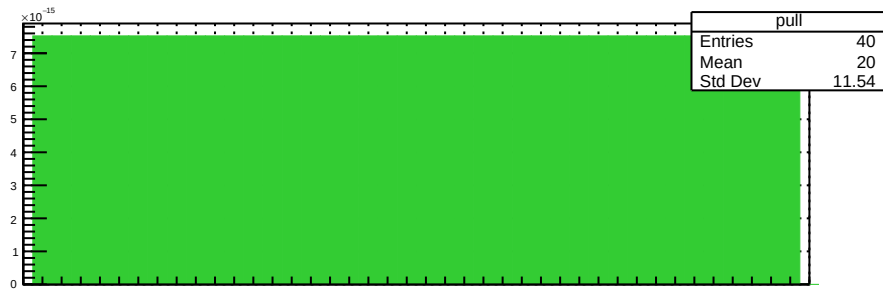
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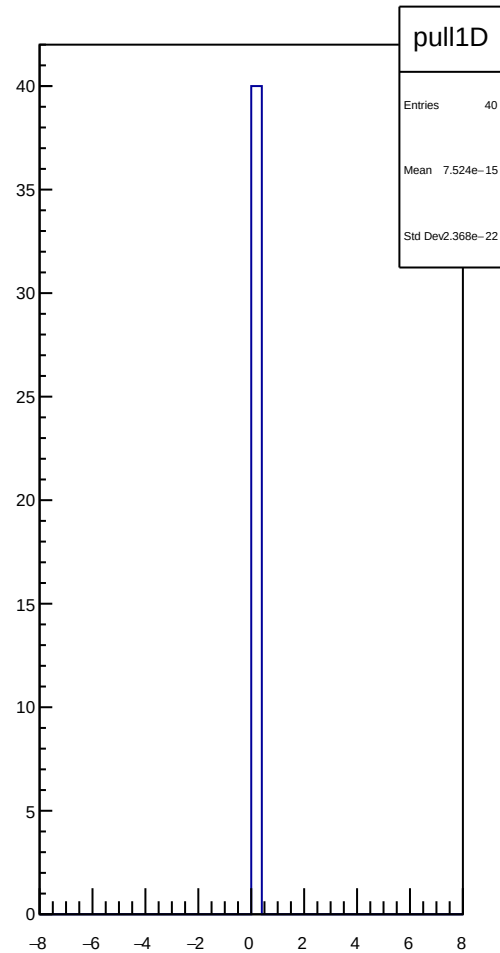
dit_sam1_11X12X_slope vs run



χ^2 / ndf 2.264e-27 / 39
p0 0.5527 ± 0.006999

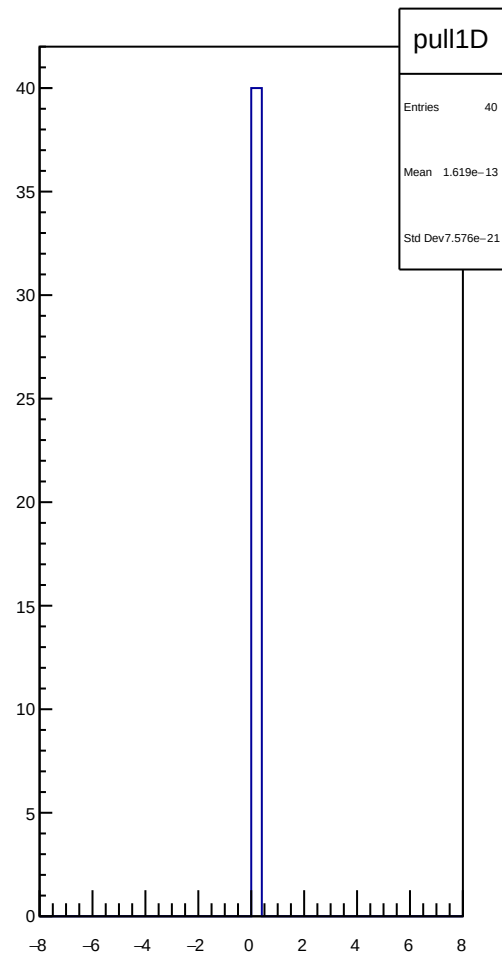
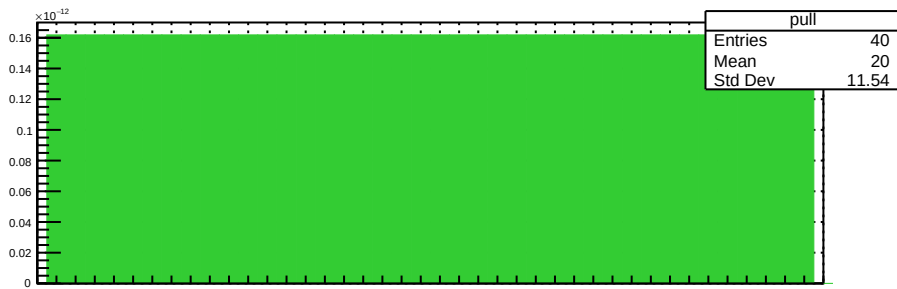
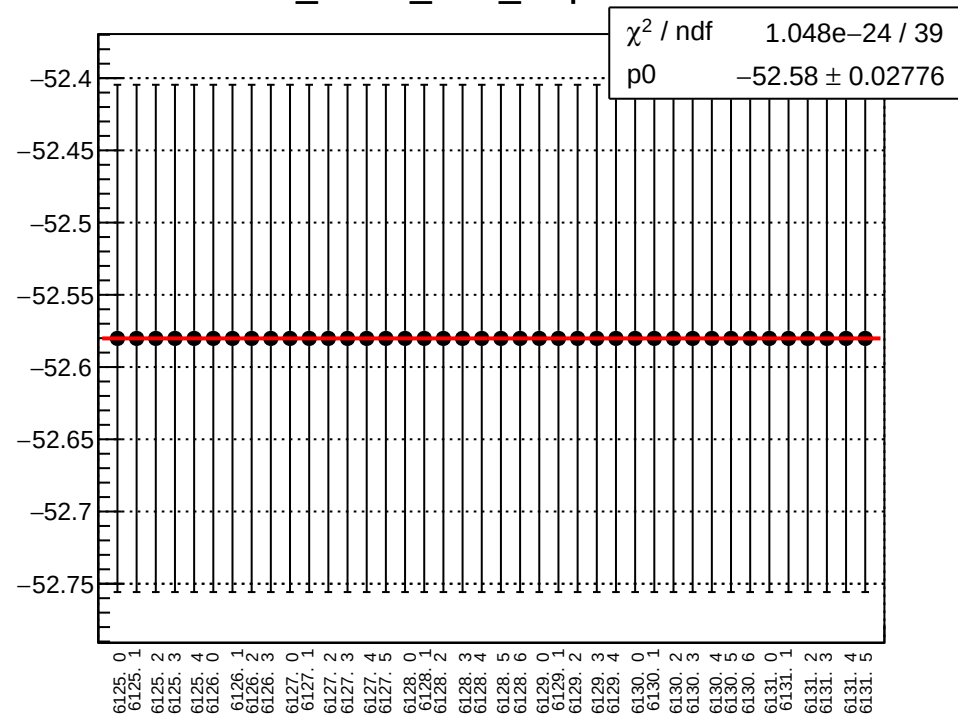


pull
Entries 40
Mean 20
Std Dev 11.54

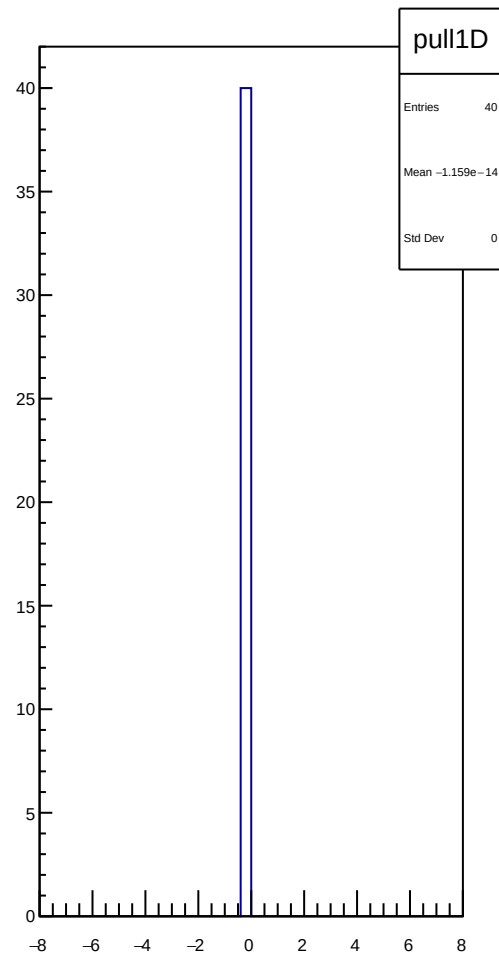
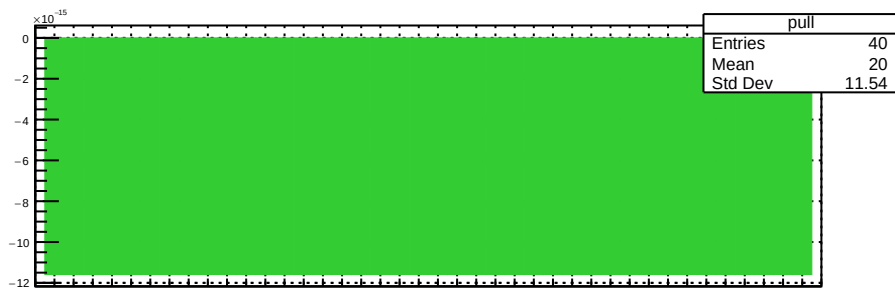
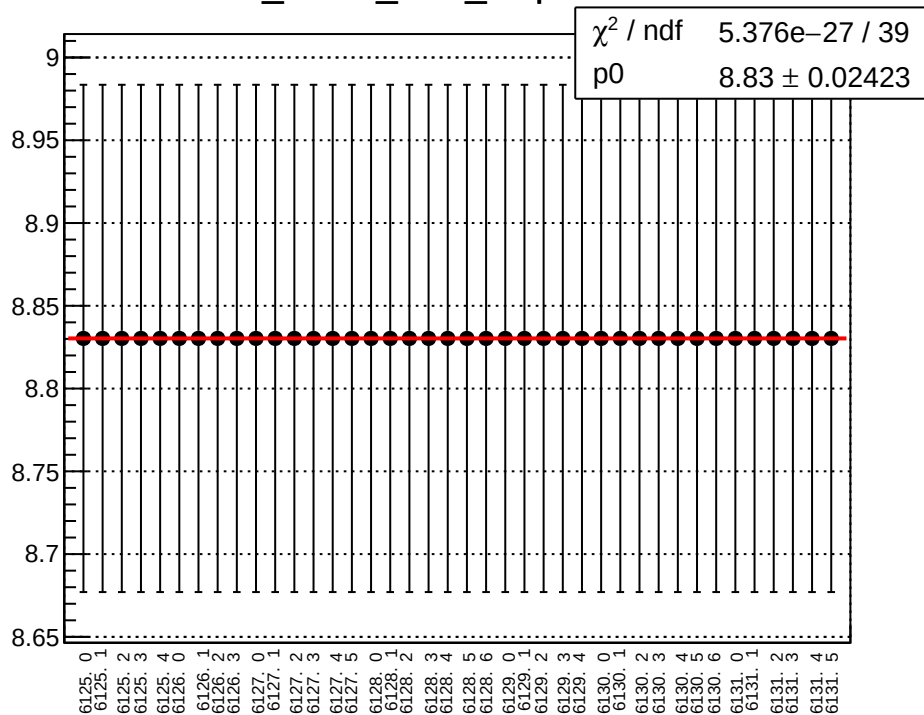


pull1D
Entries 40
Mean 7.524e-15
Std Dev 2.368e-22

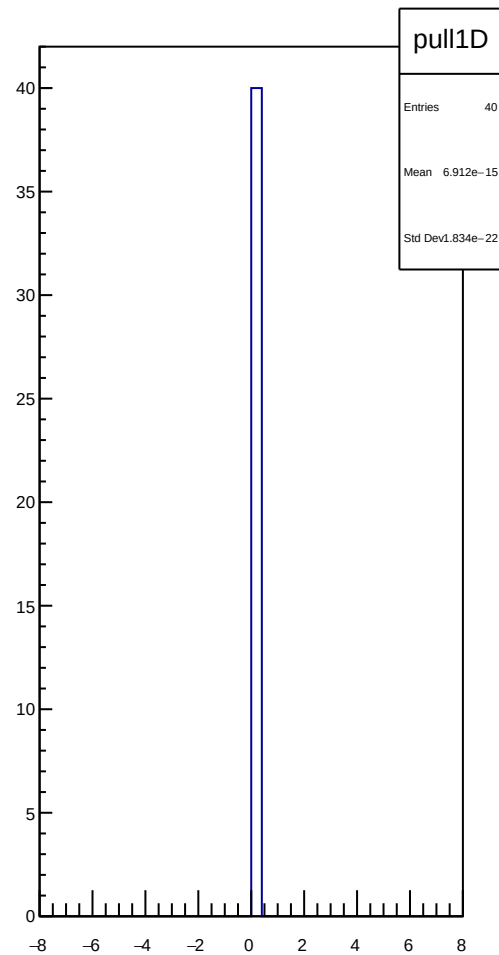
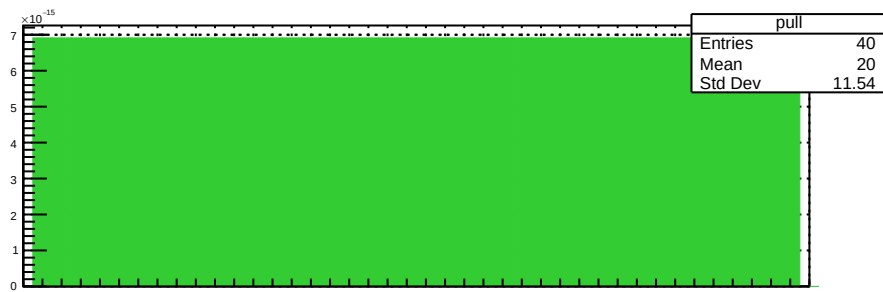
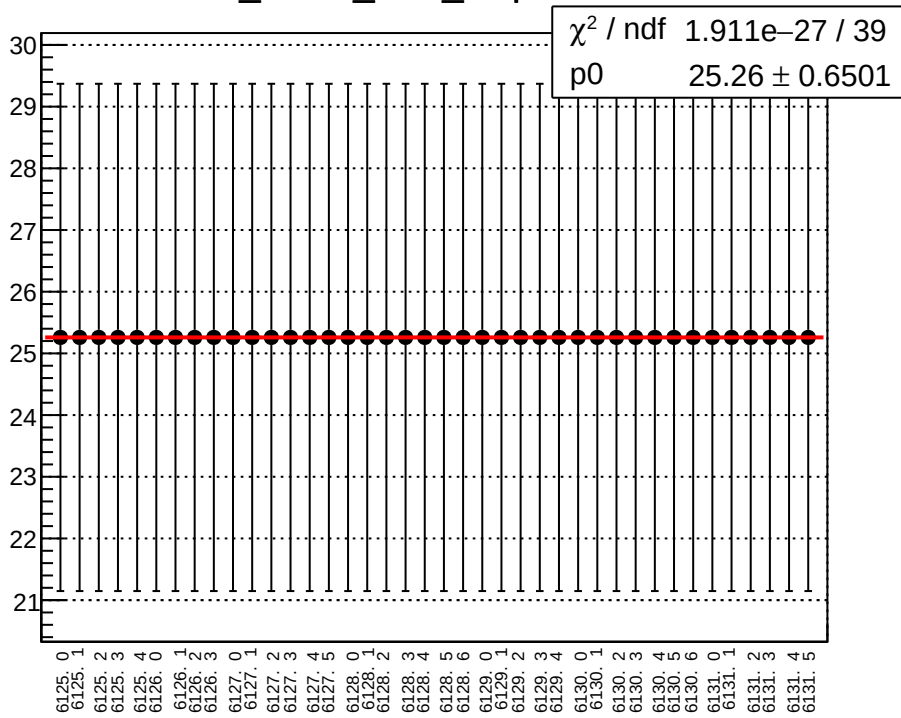
dit_sam1_4aY_slope vs run



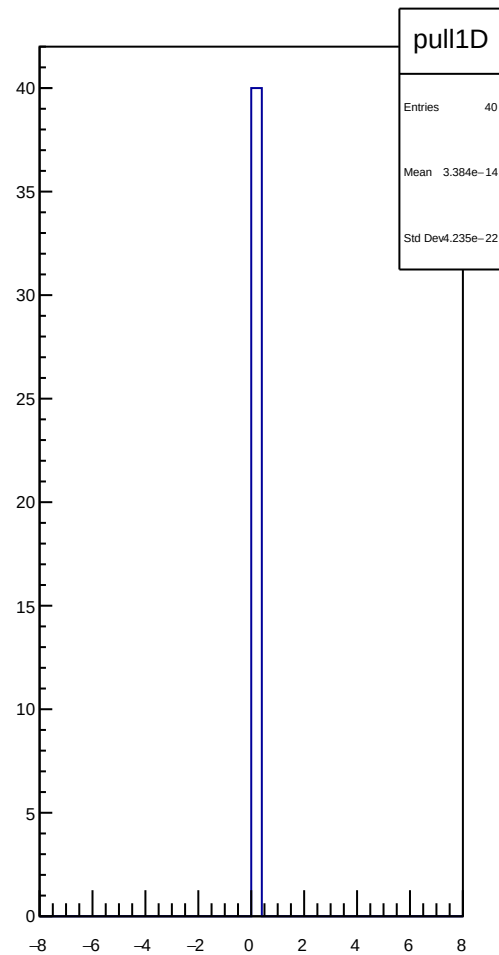
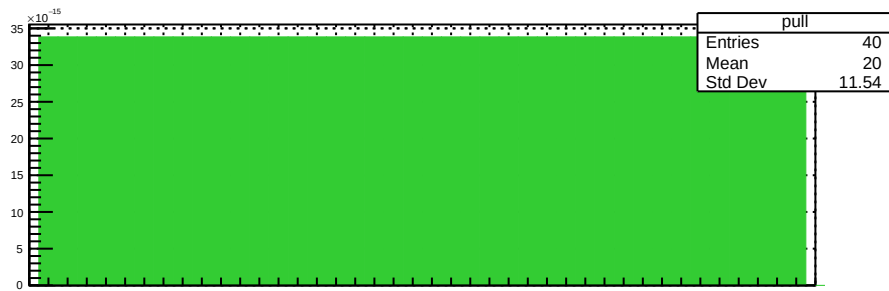
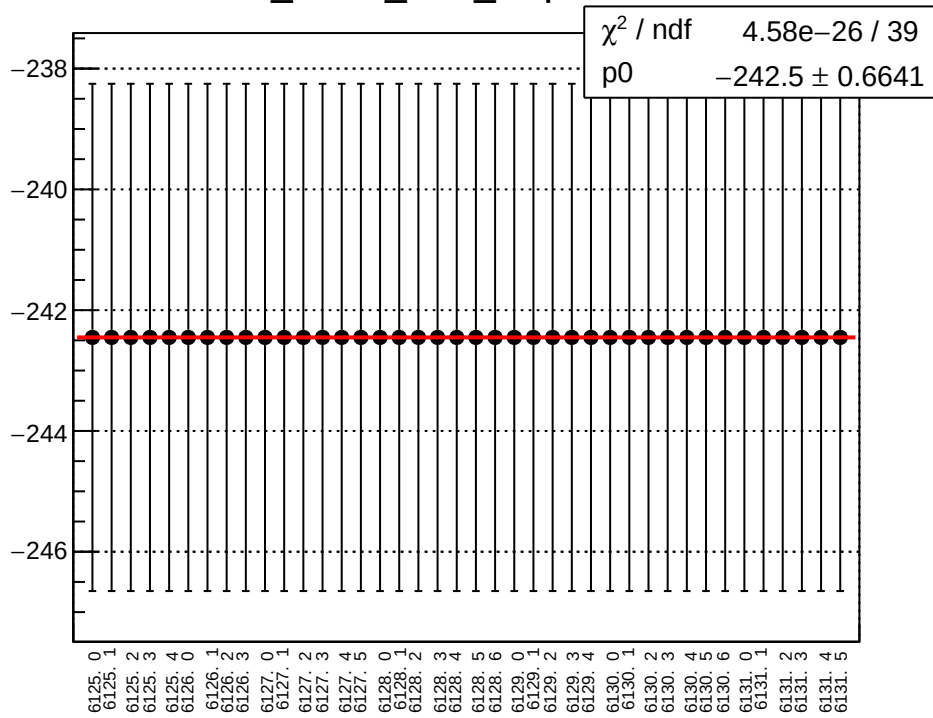
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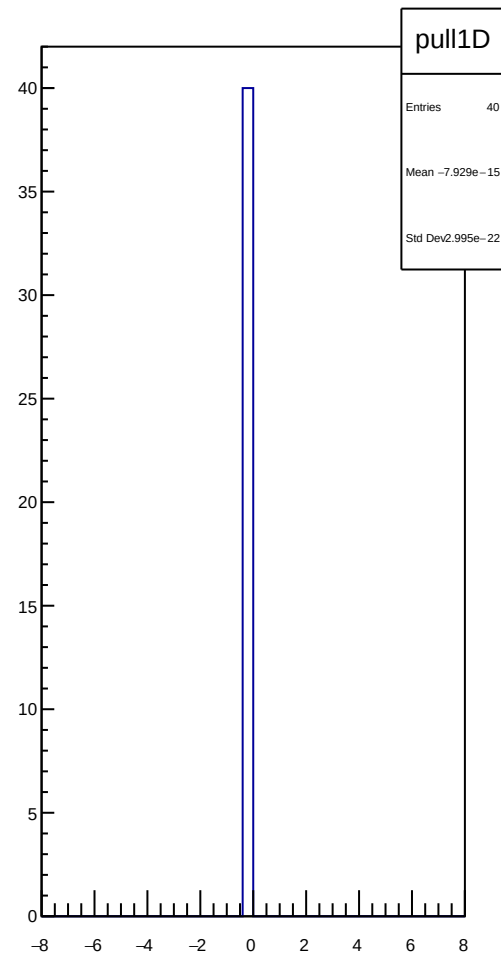
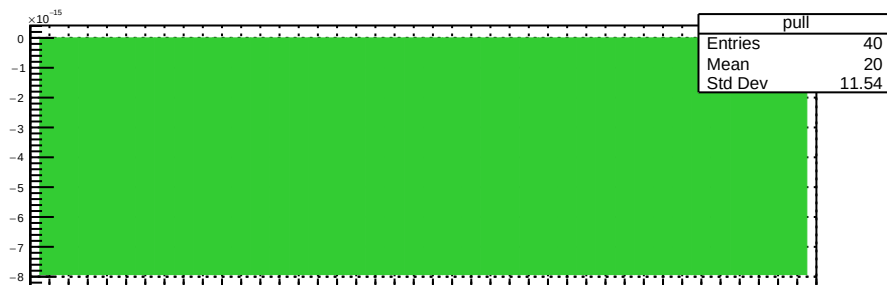
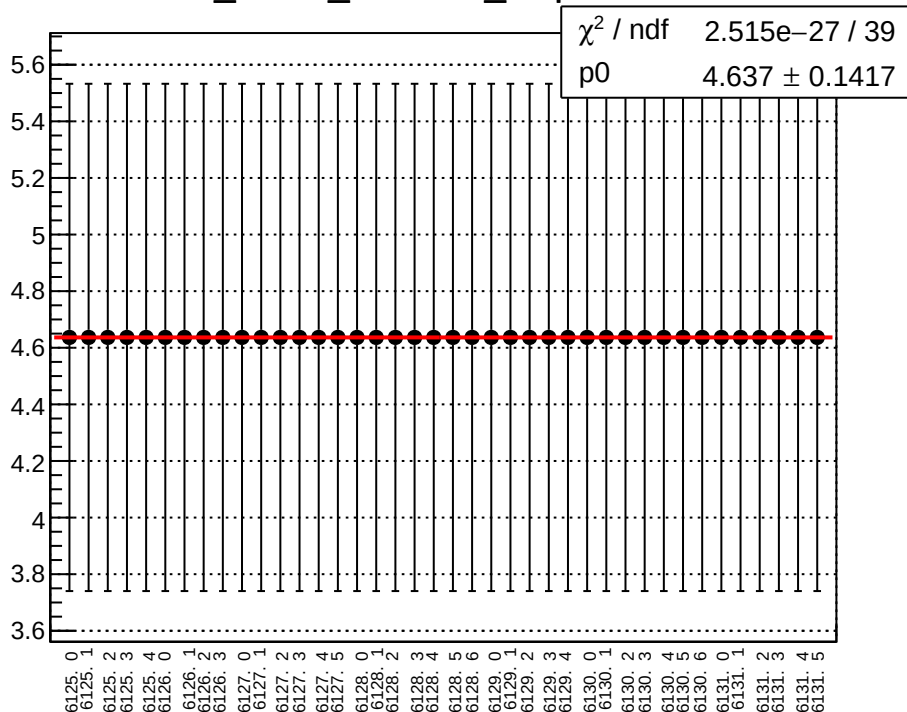
dit_sam2_4aX_slope vs run



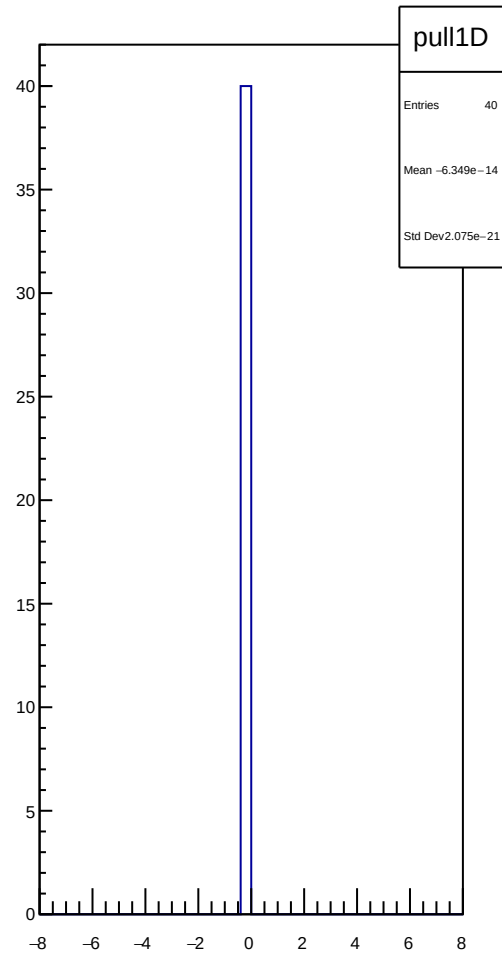
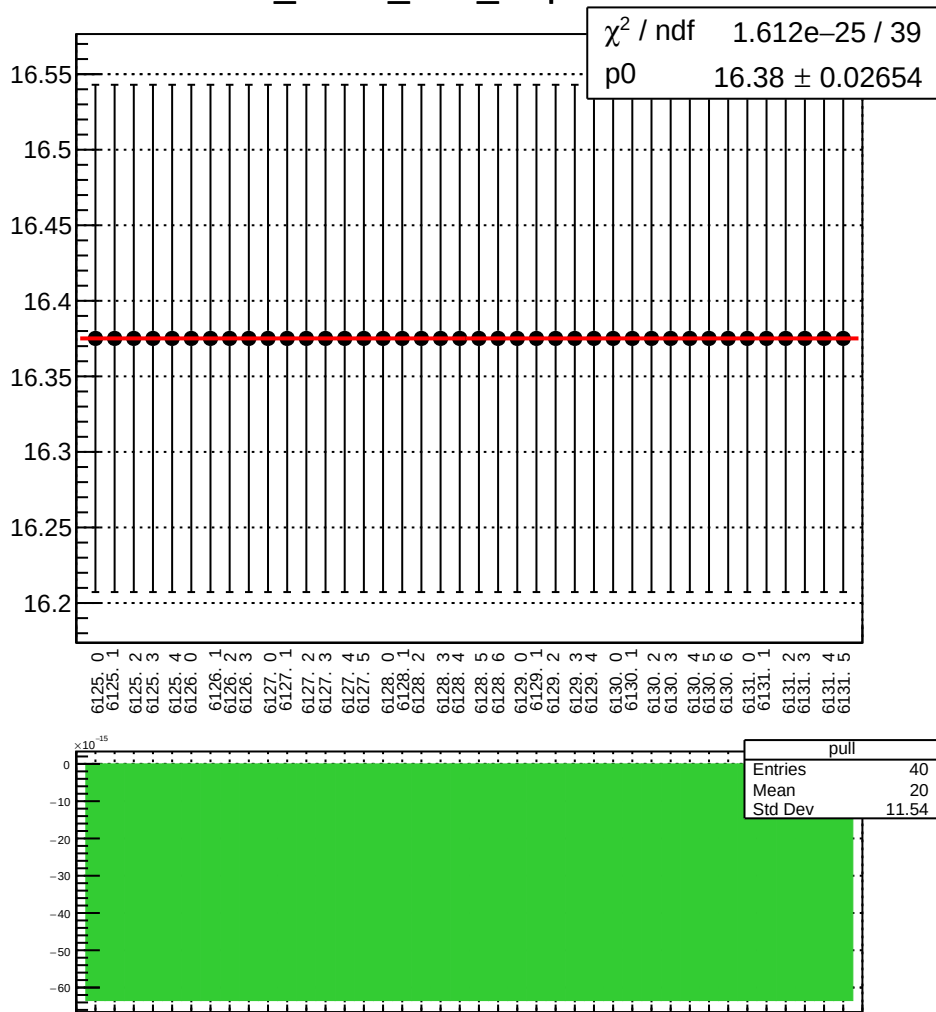
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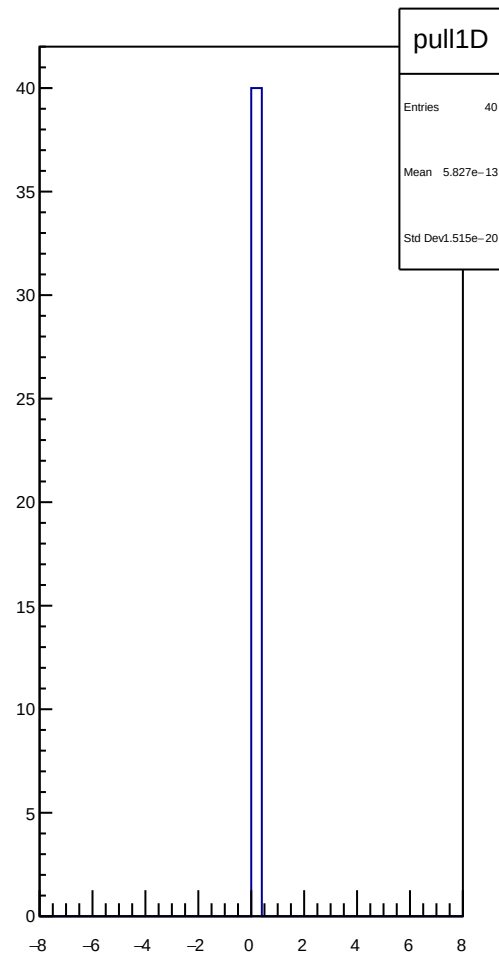
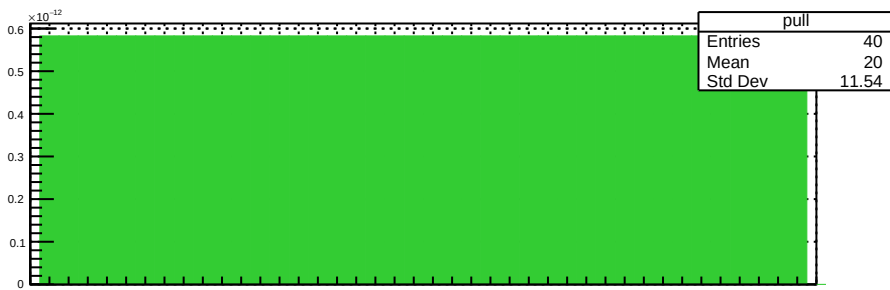
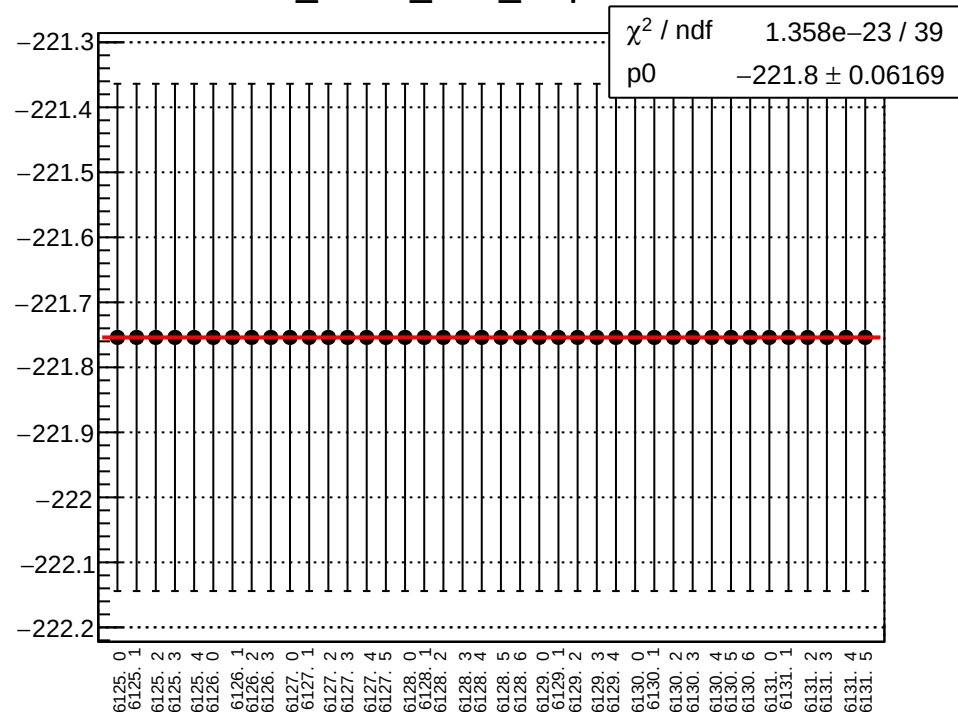
dit_sam2_11X12X_slope vs run



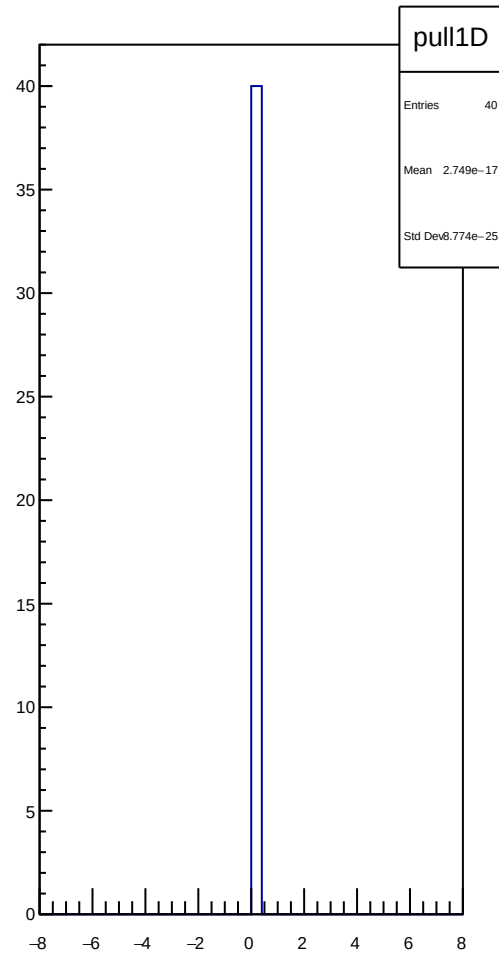
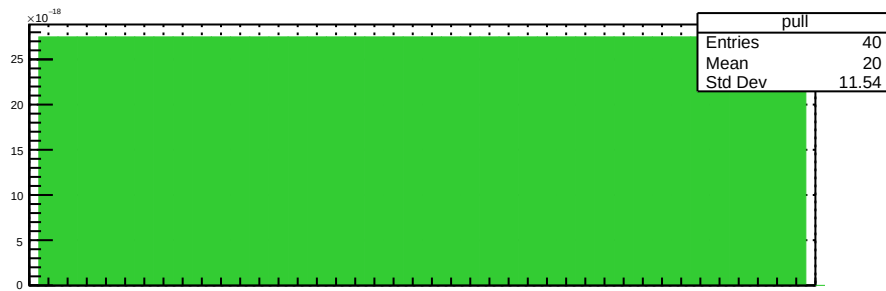
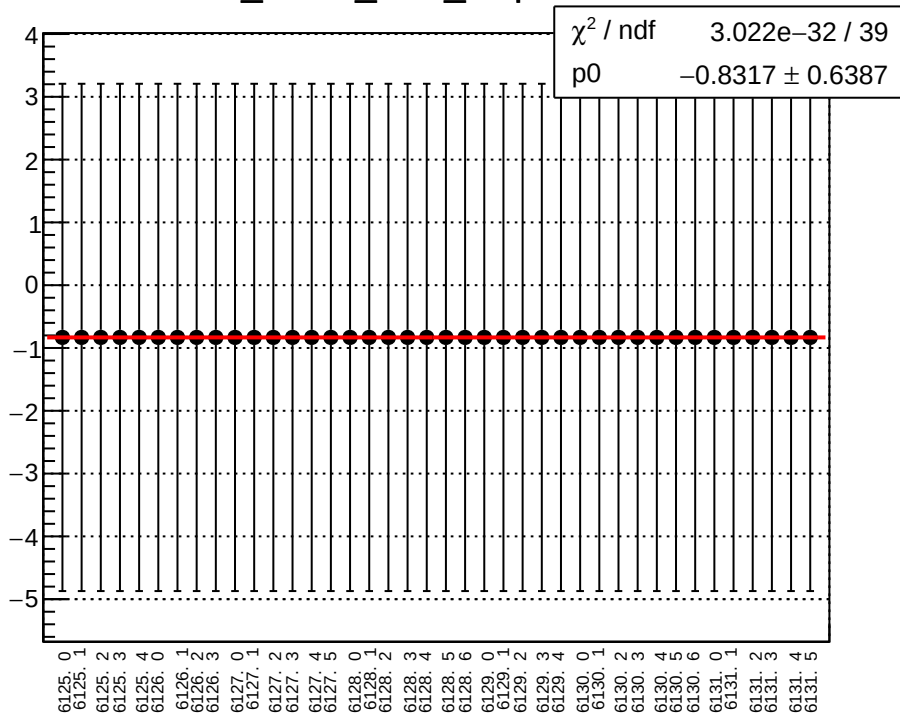
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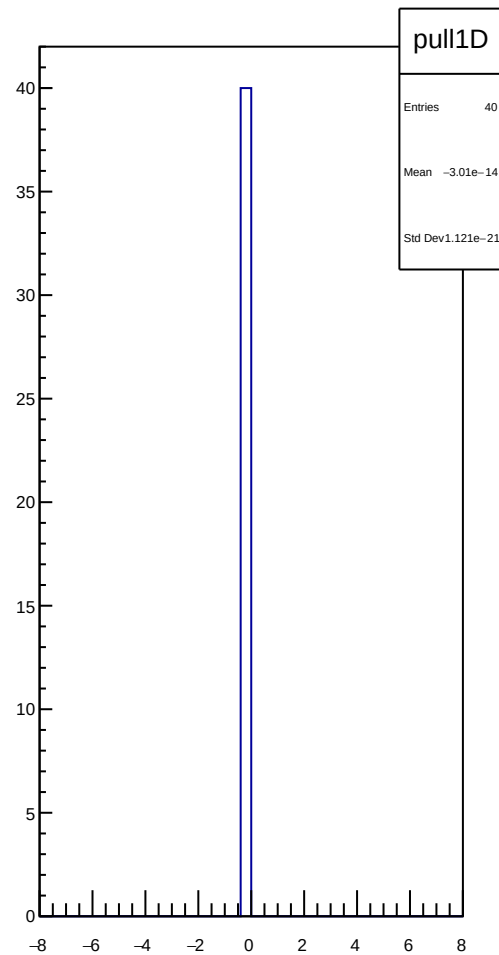
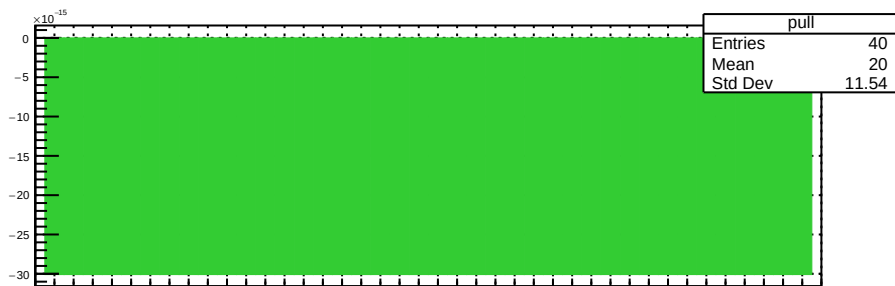
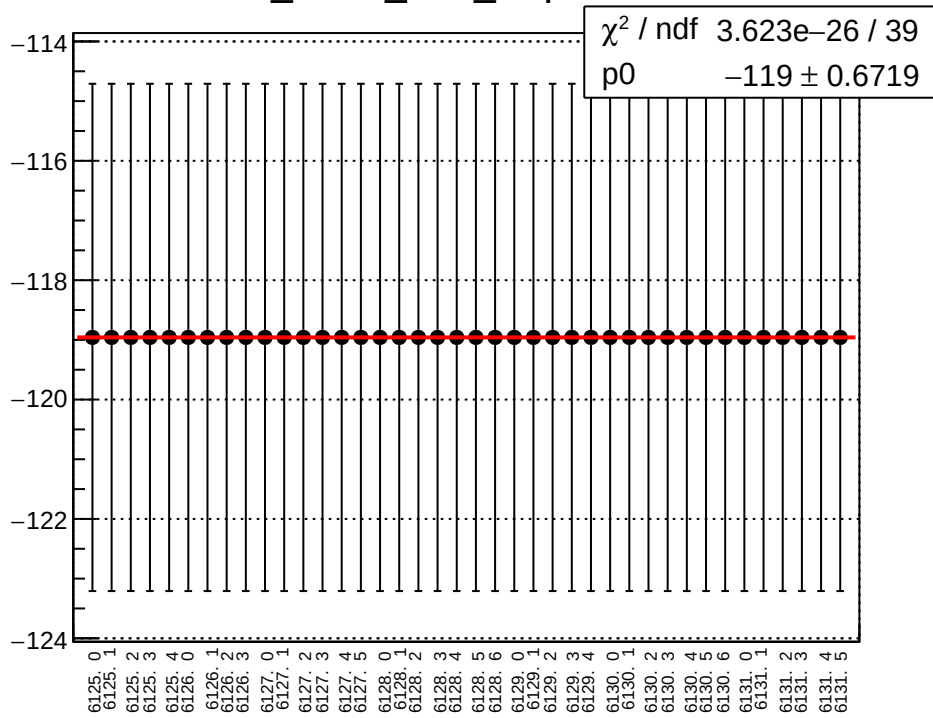
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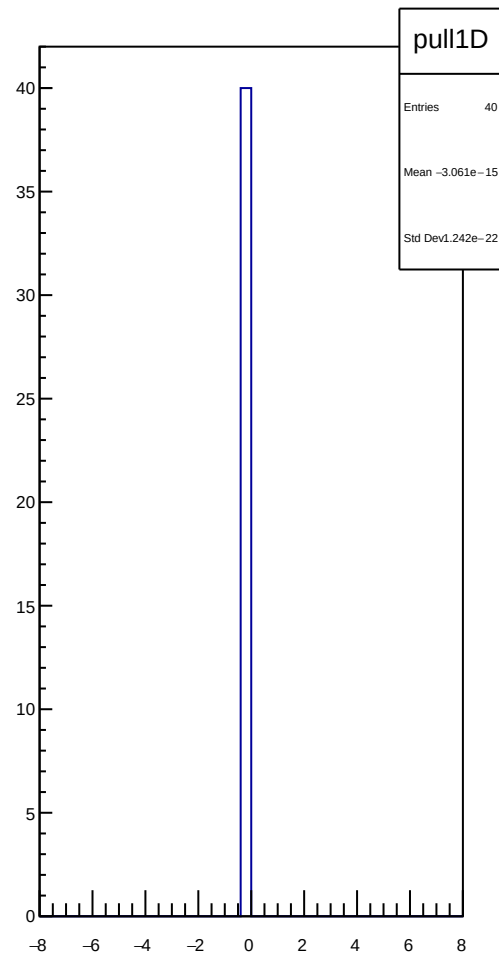
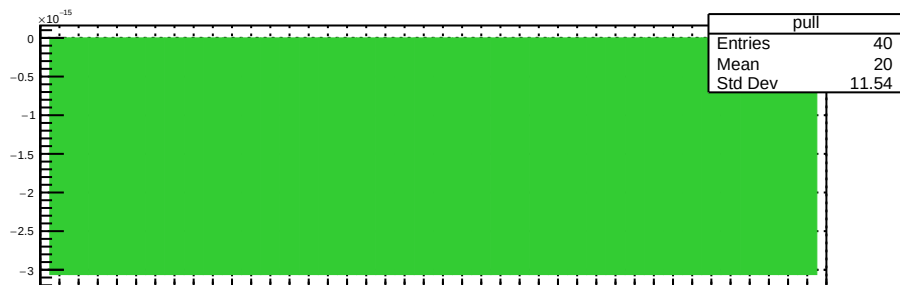
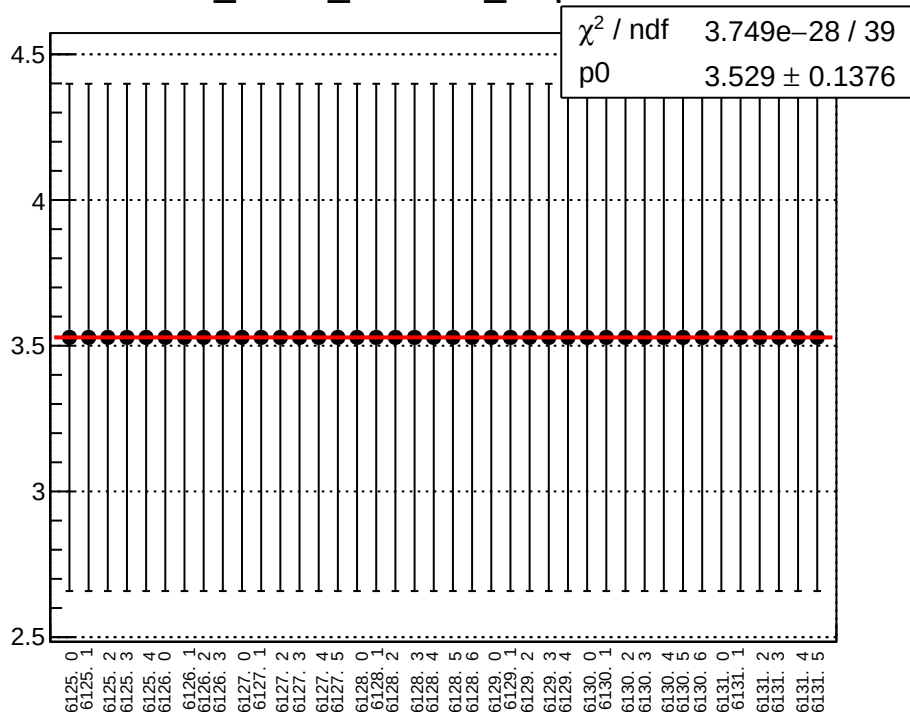
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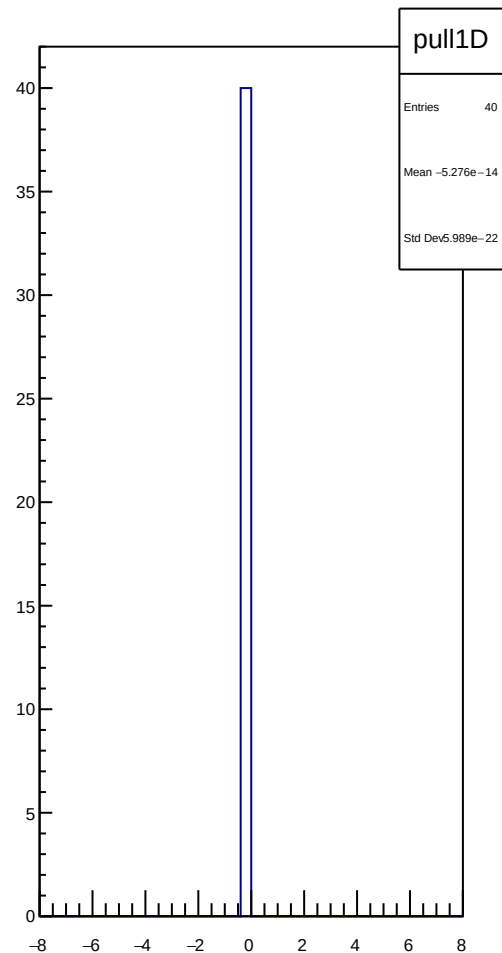
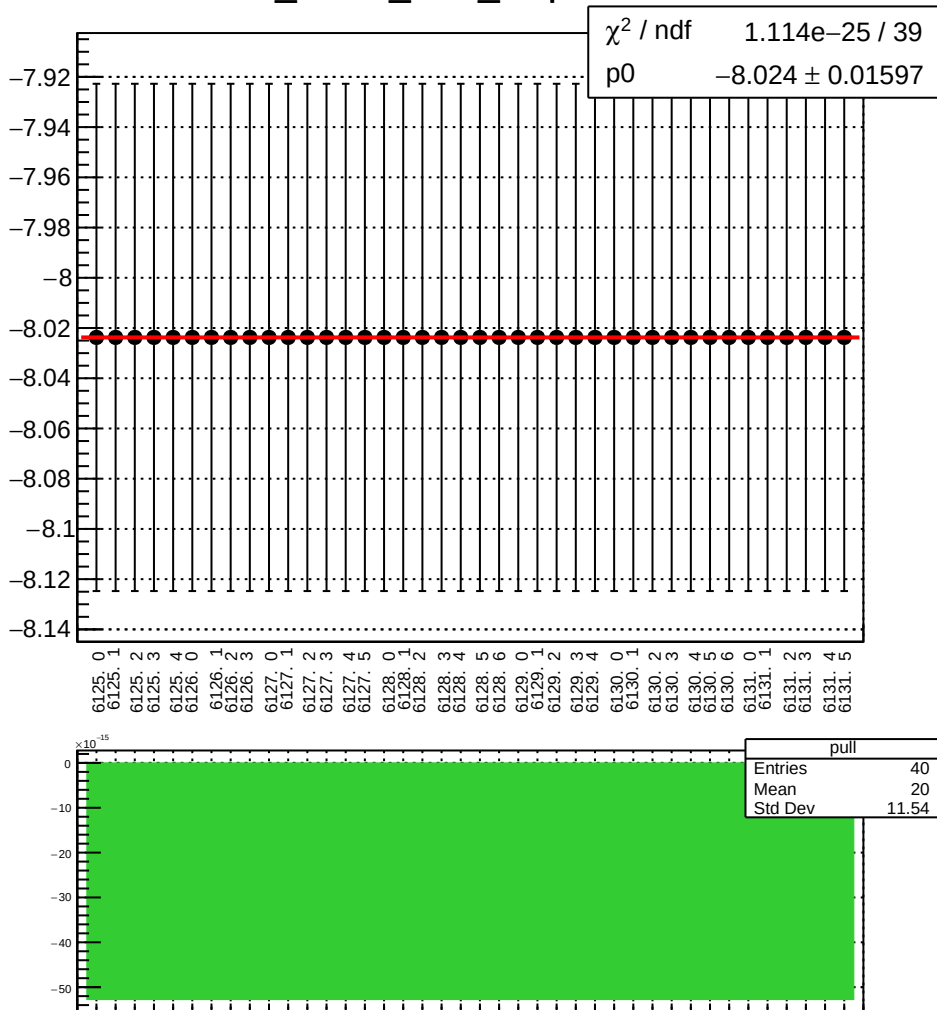
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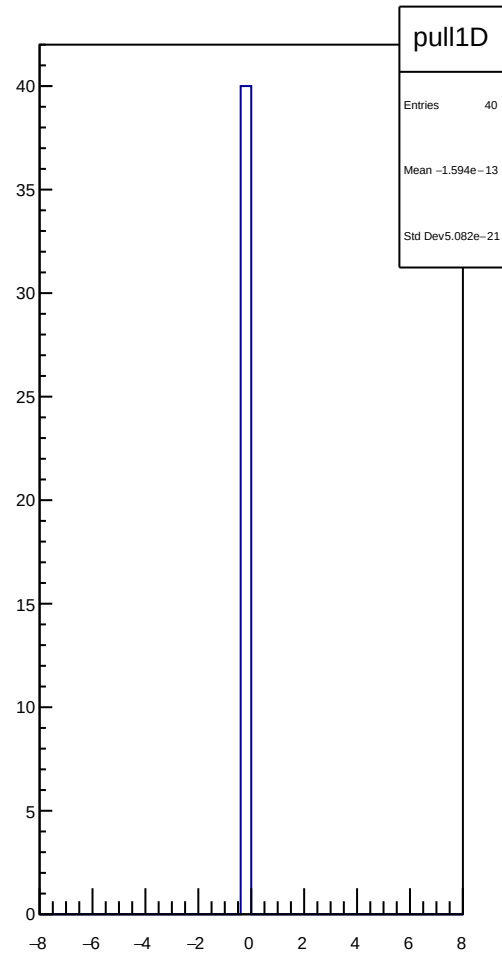
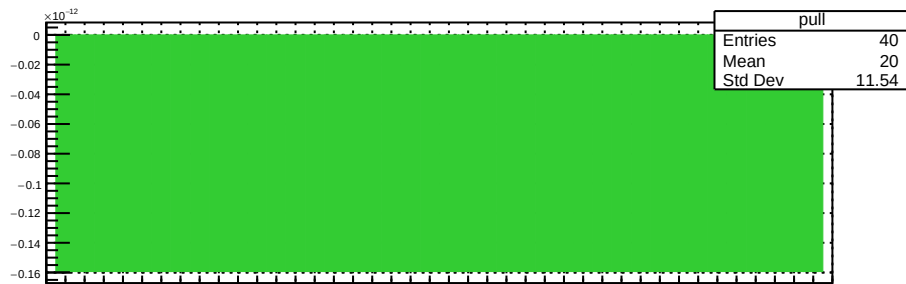
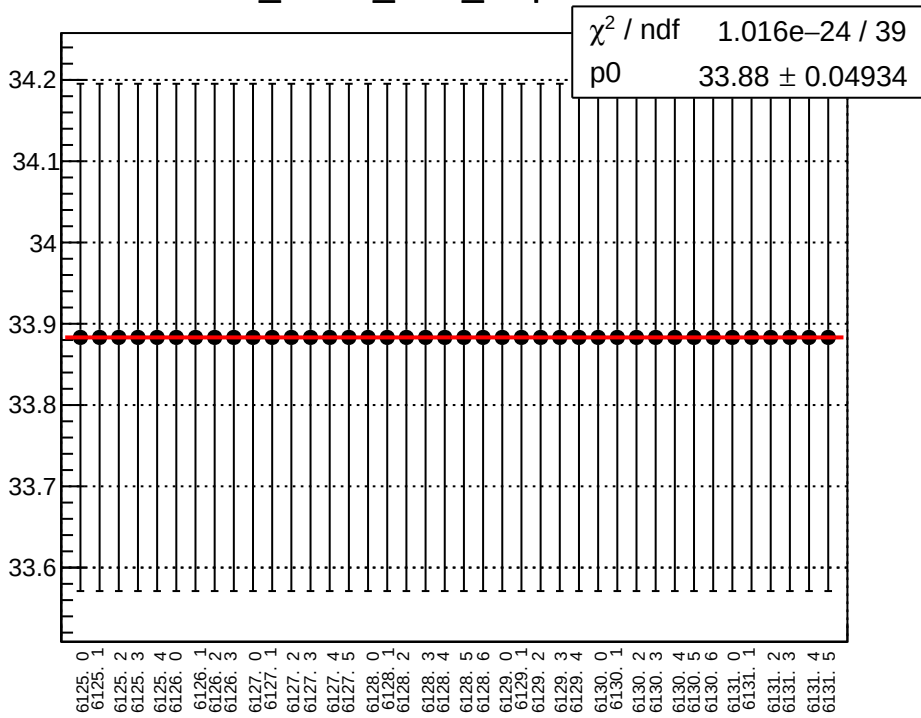
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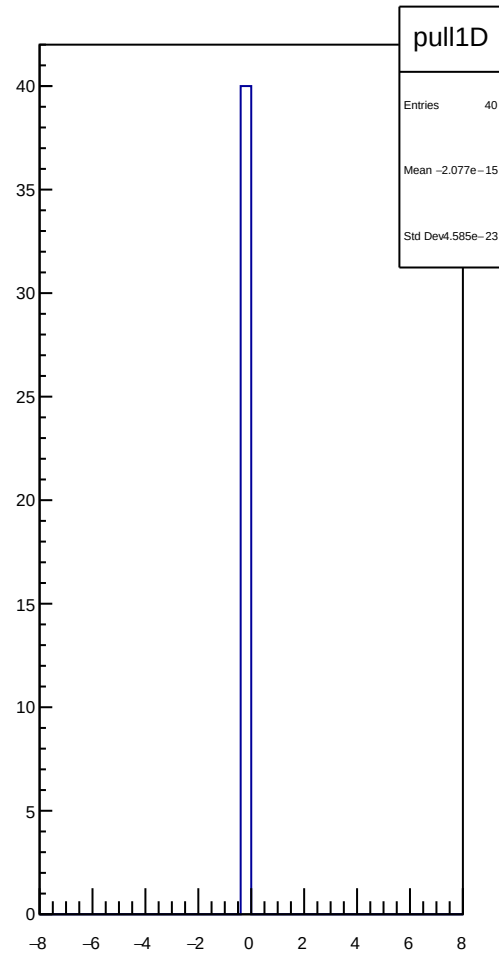
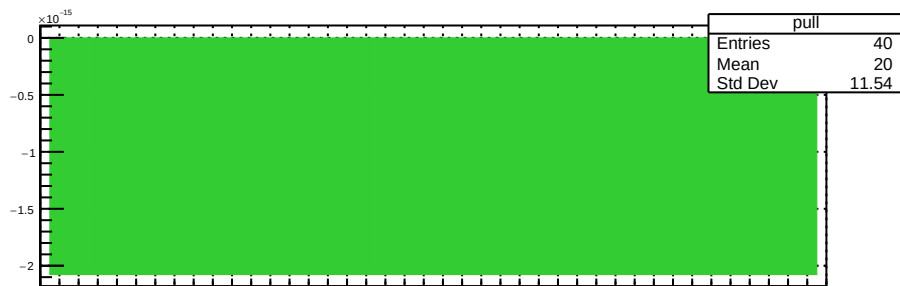
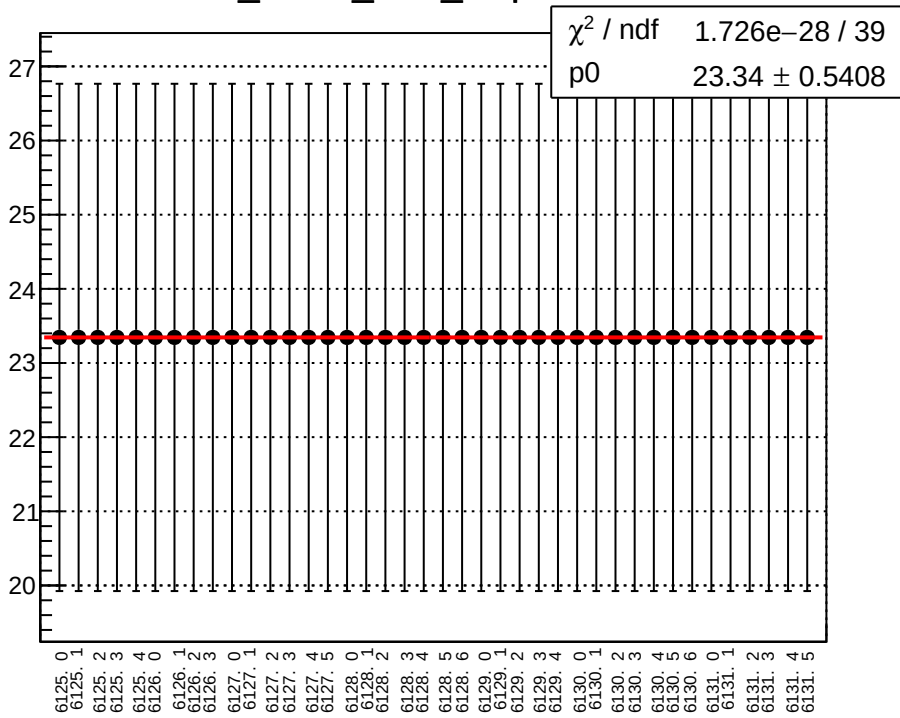
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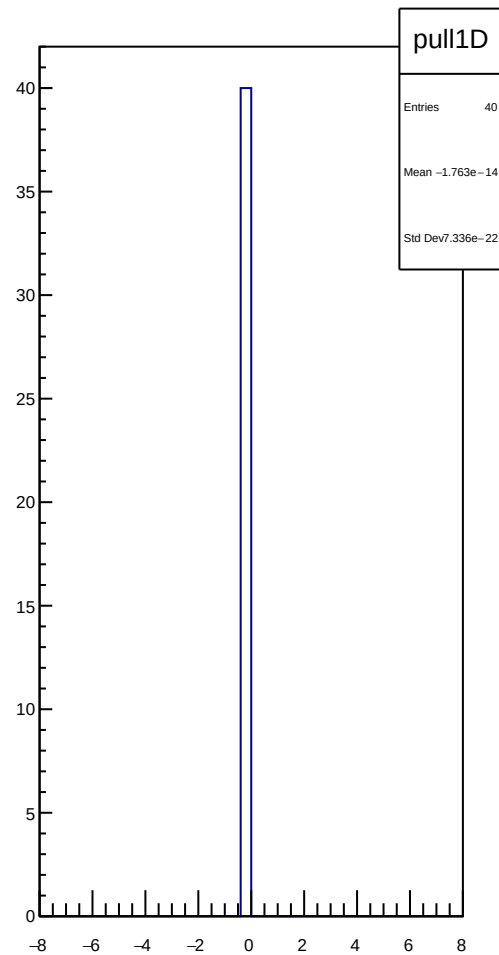
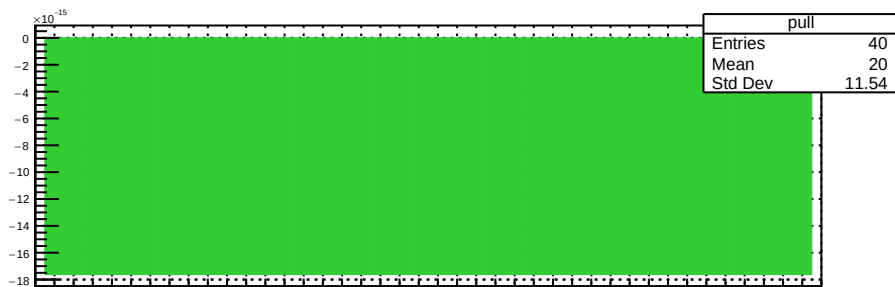
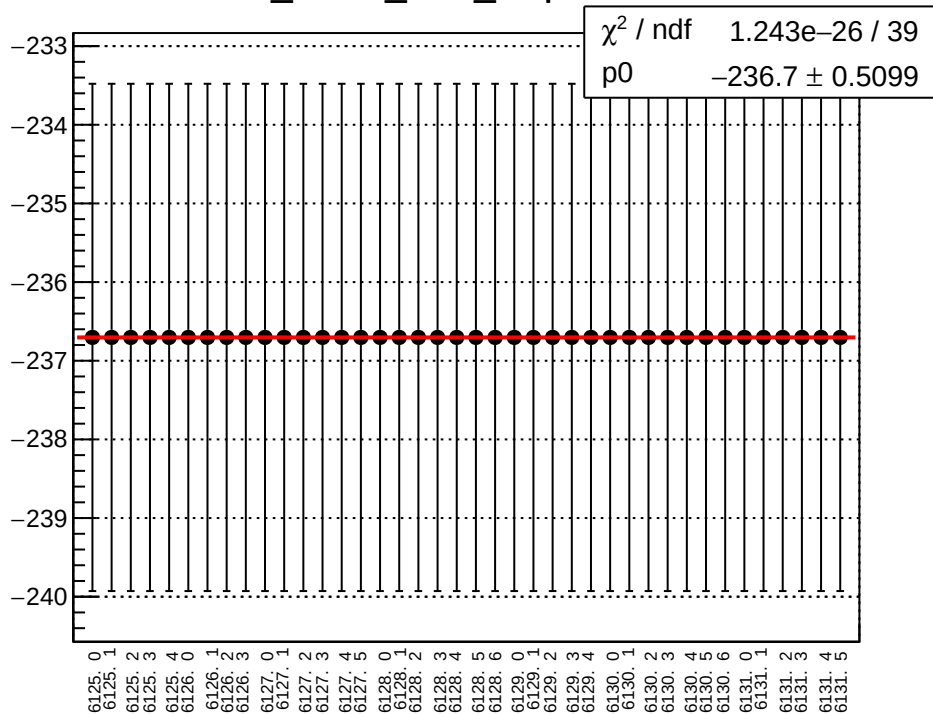
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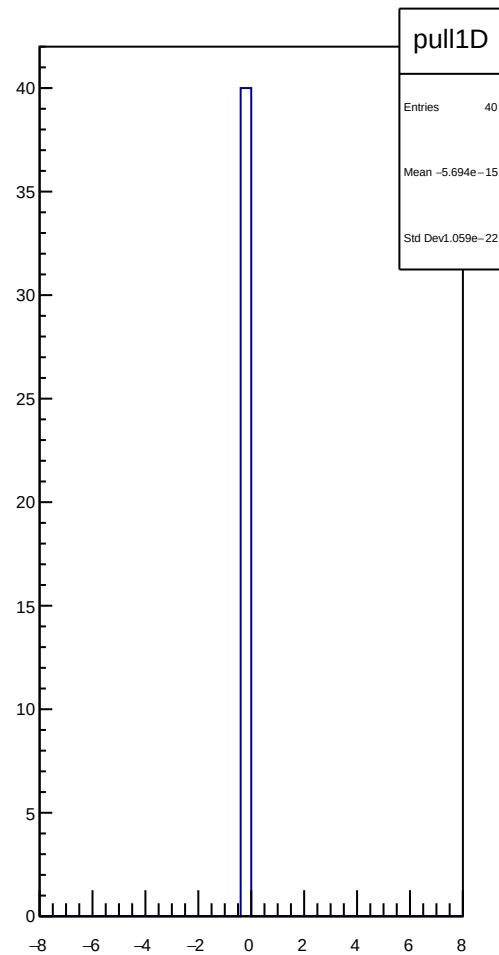
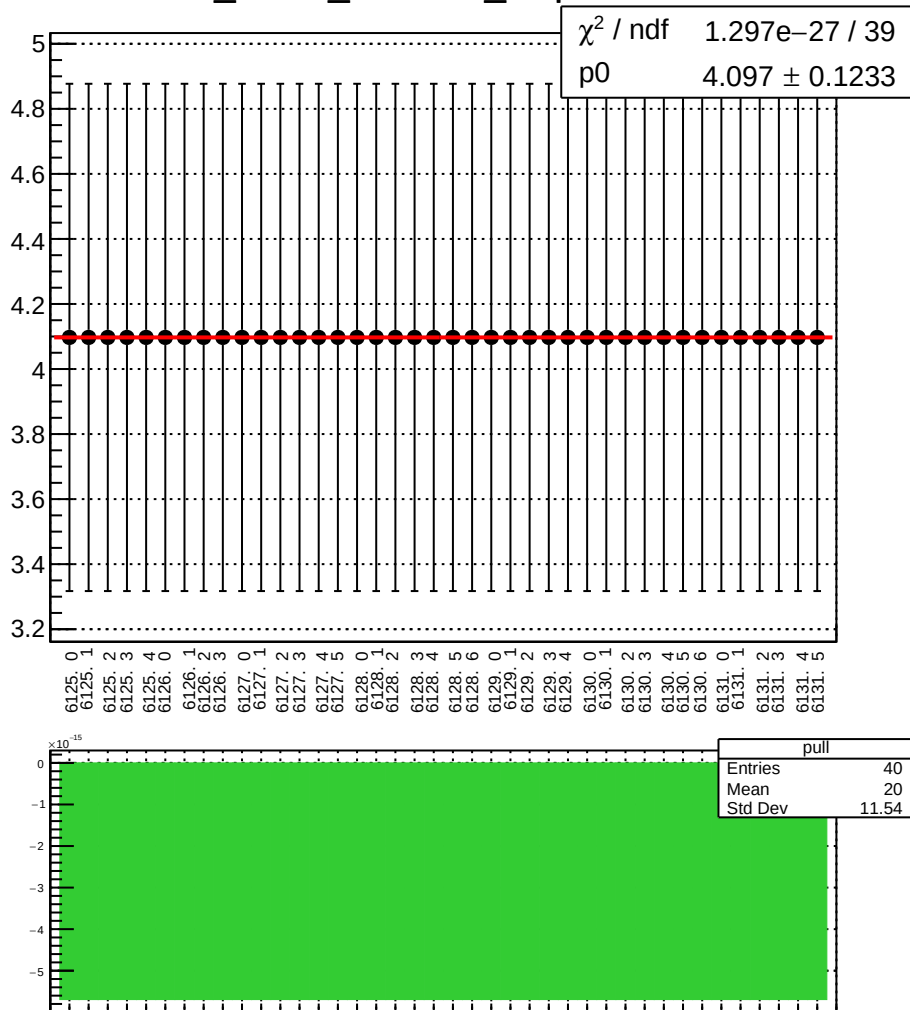
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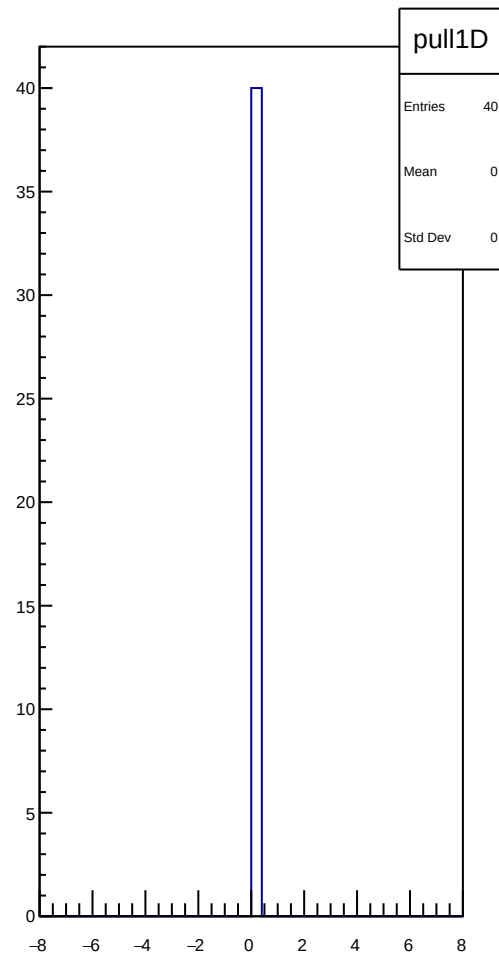
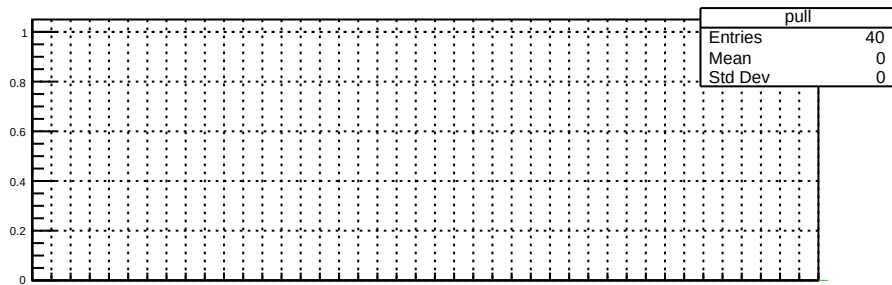
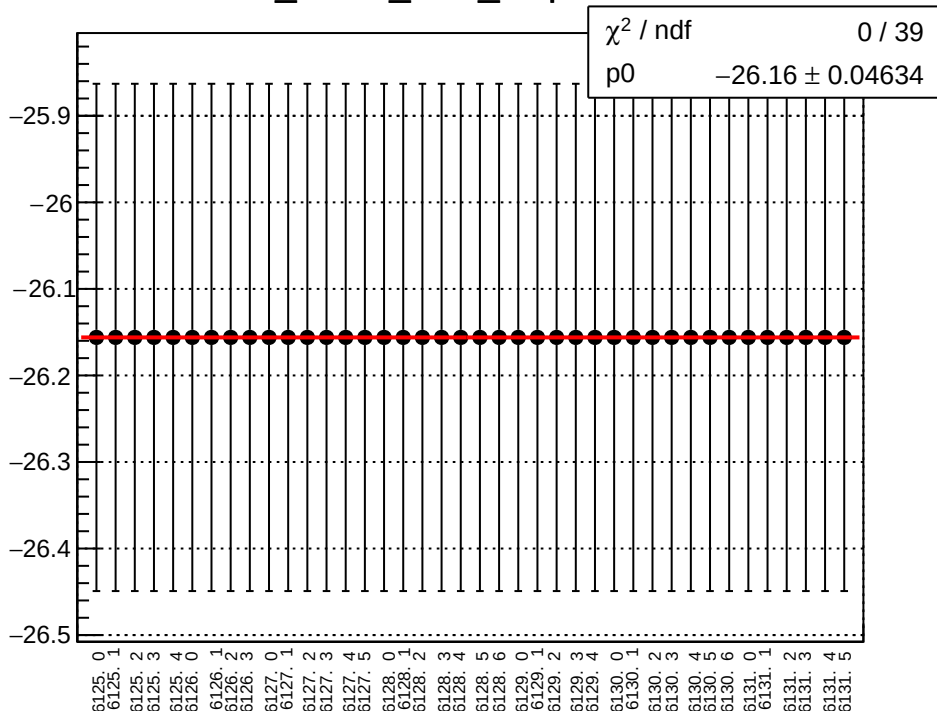
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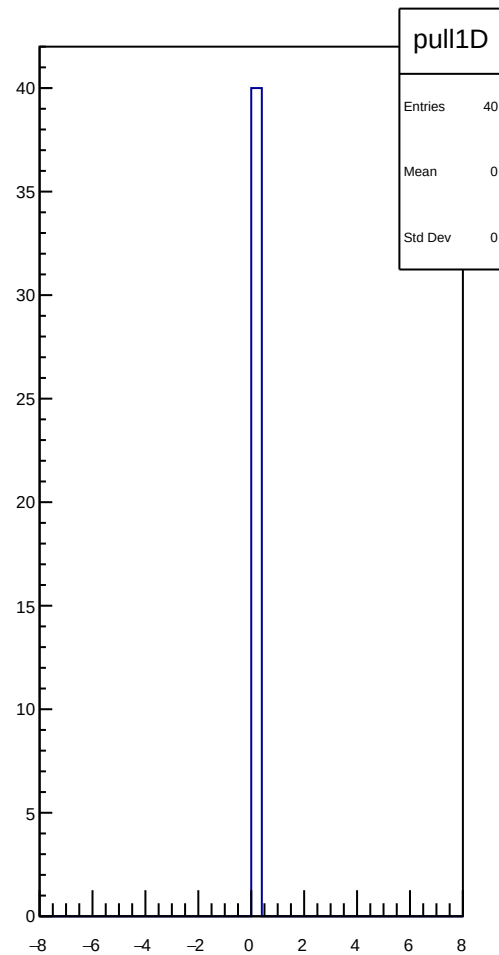
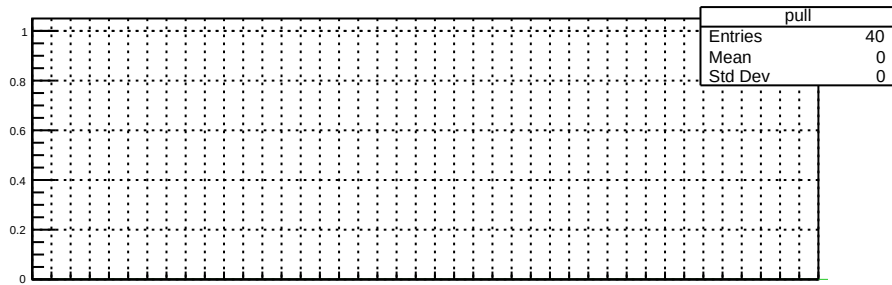
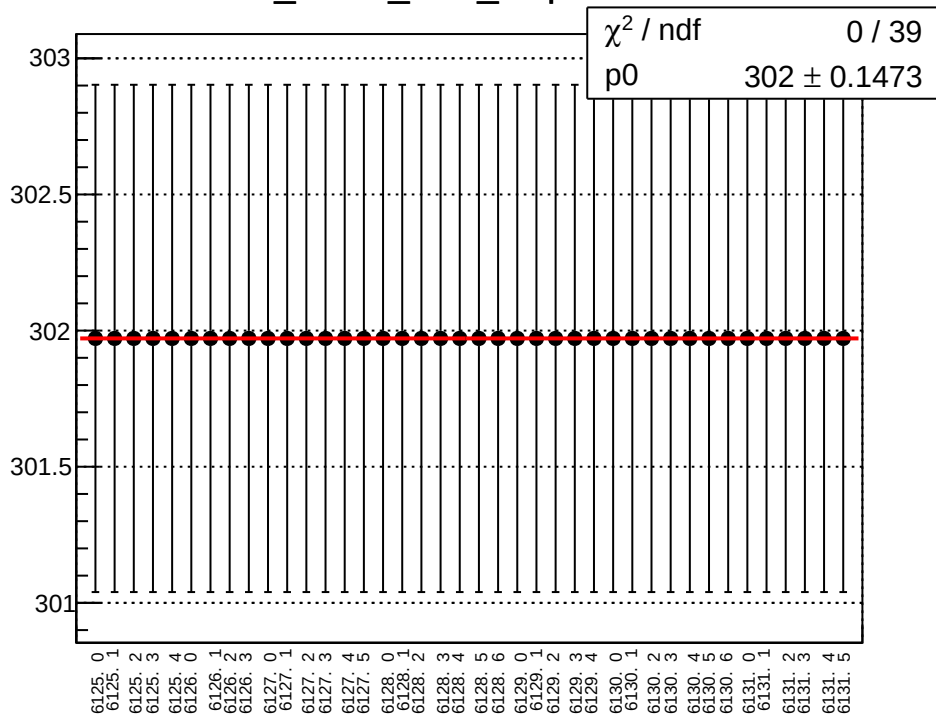
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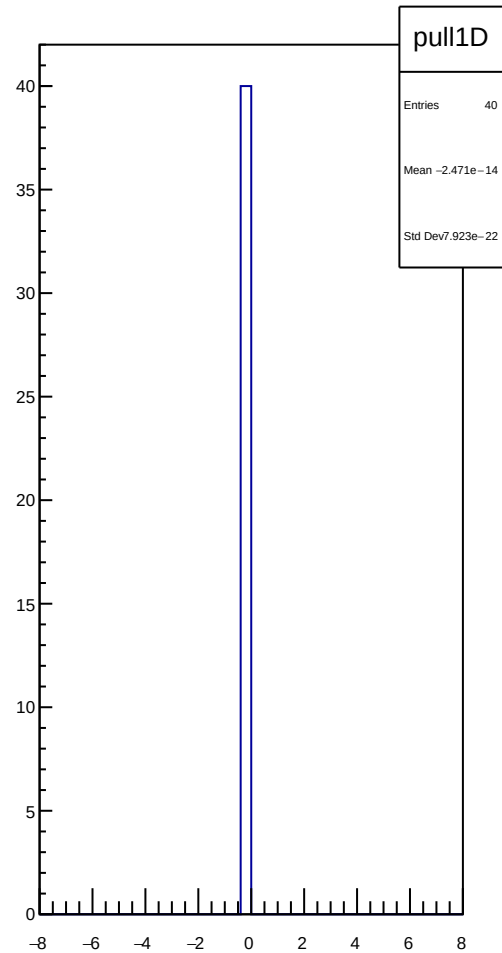
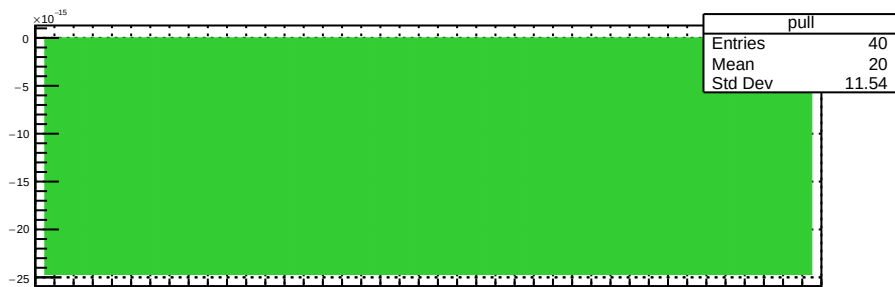
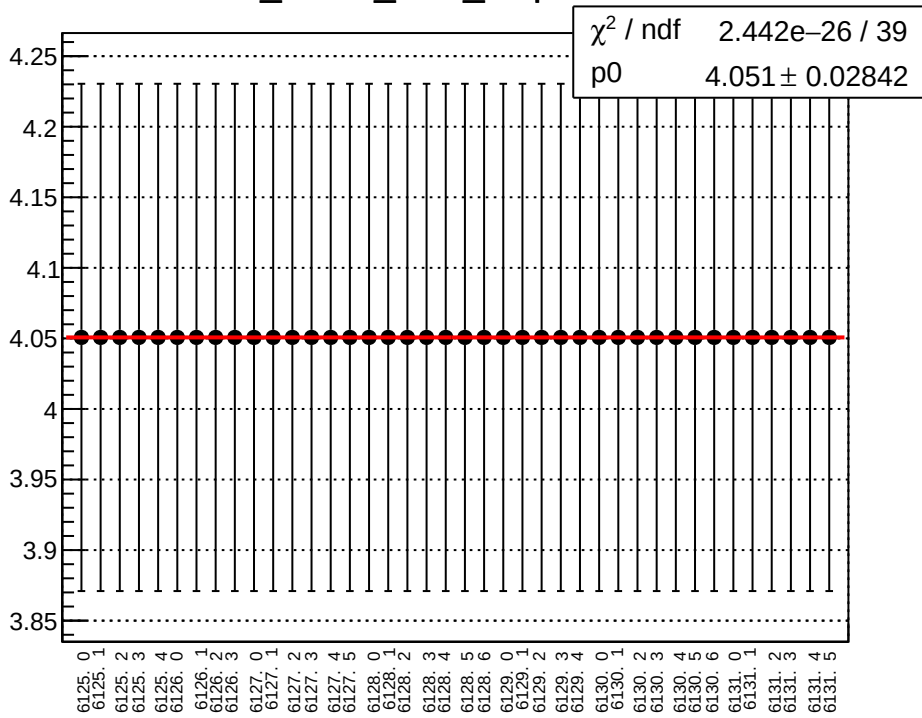
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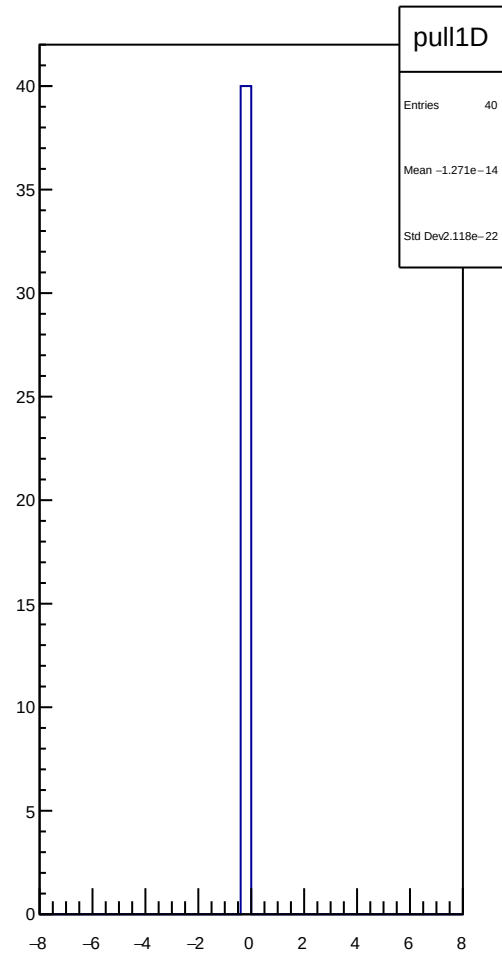
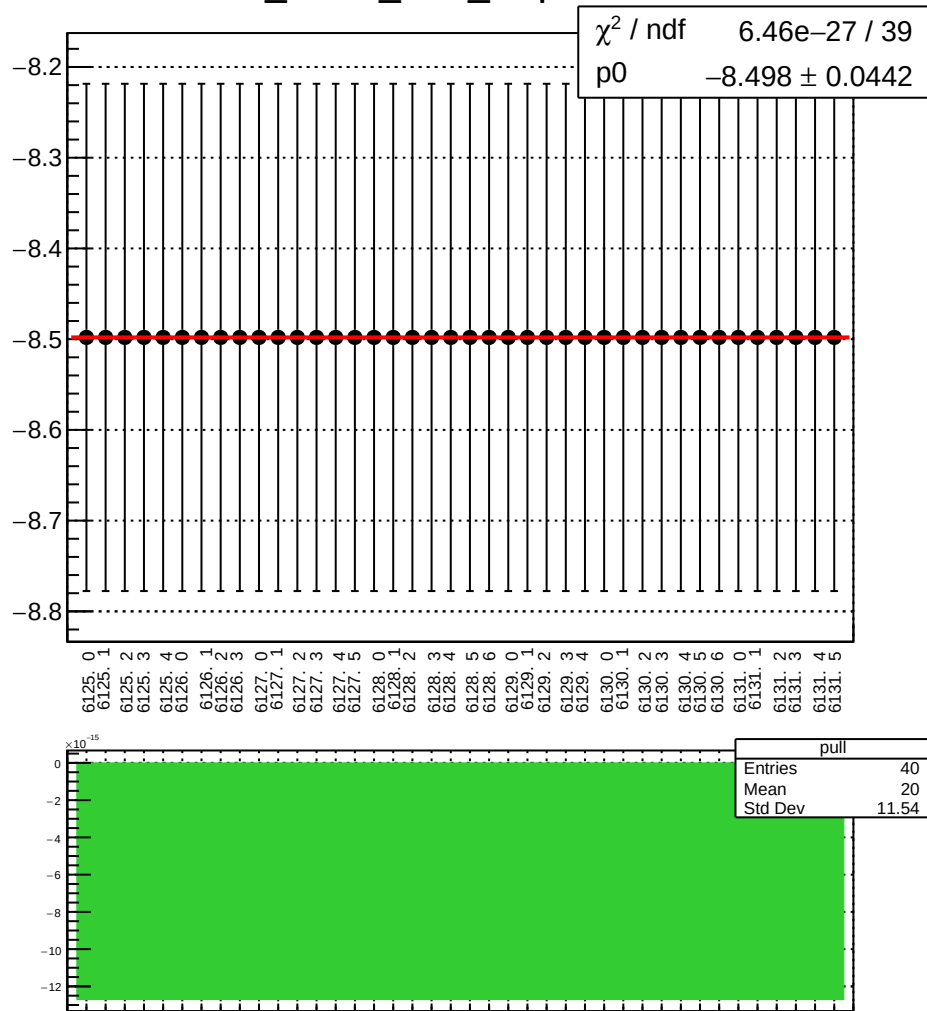
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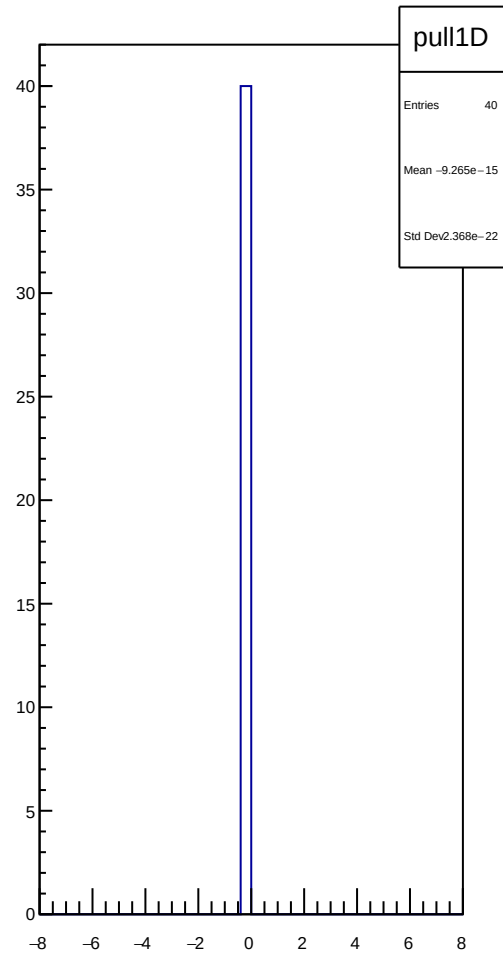
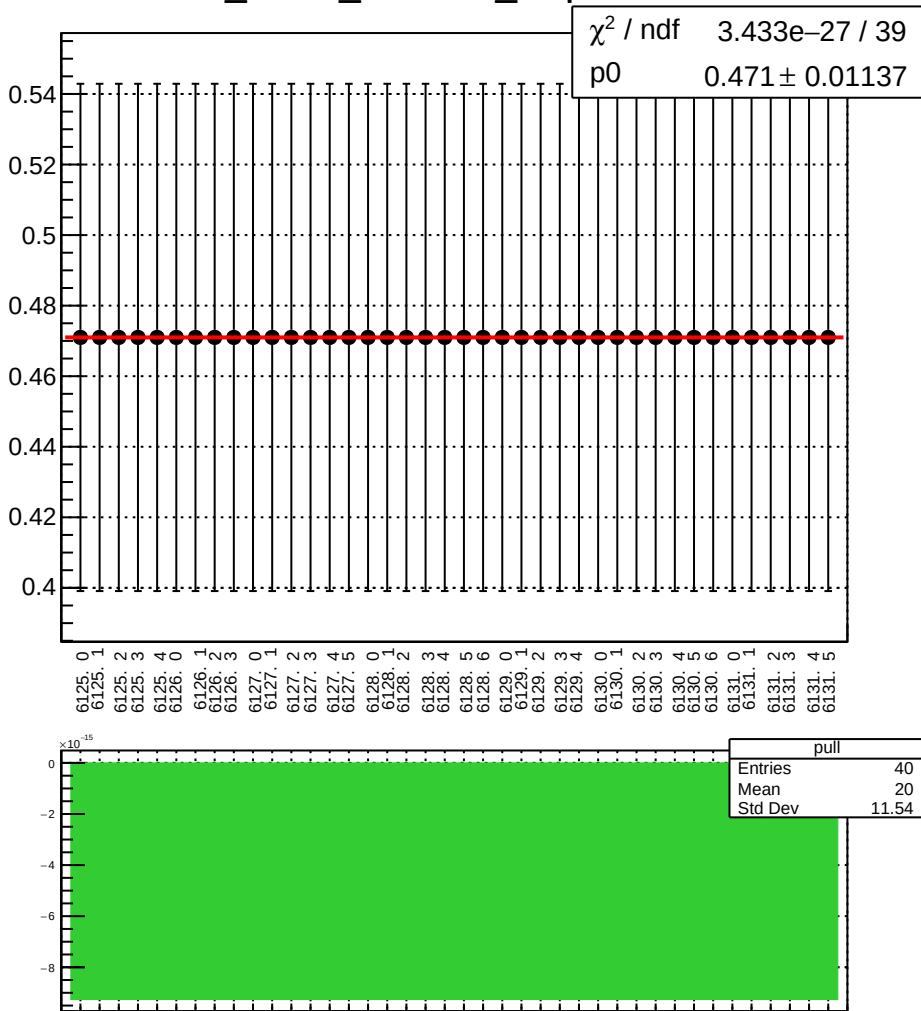
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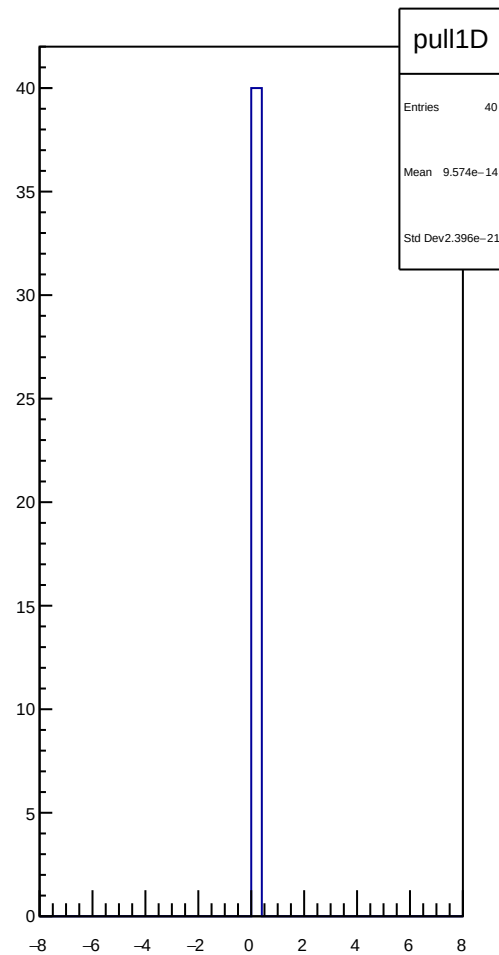
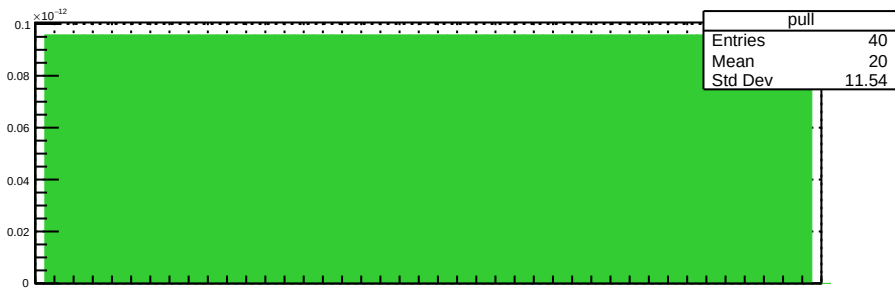
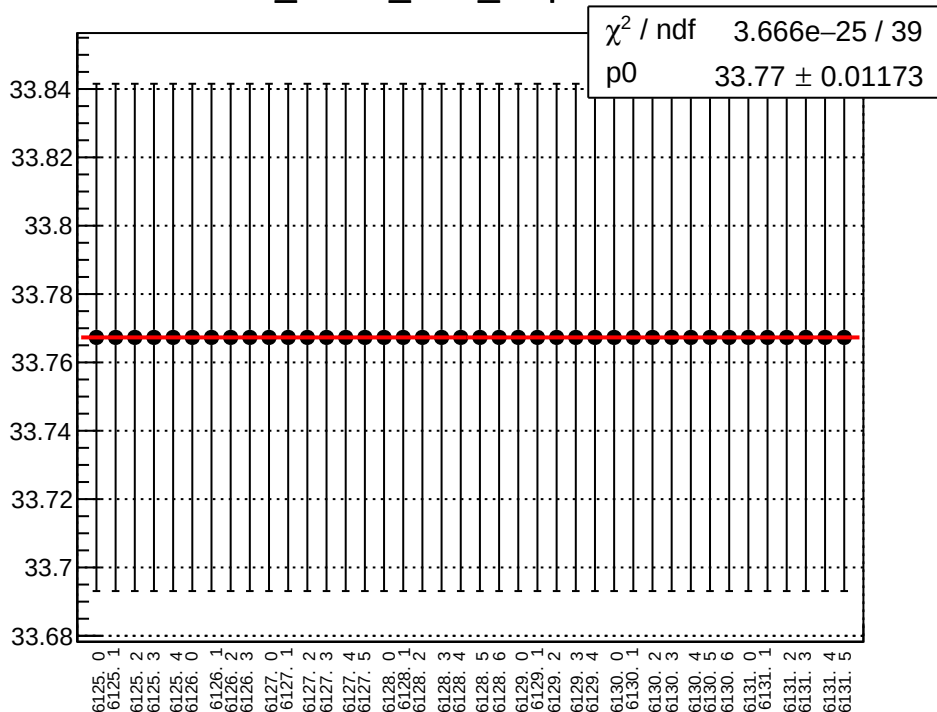
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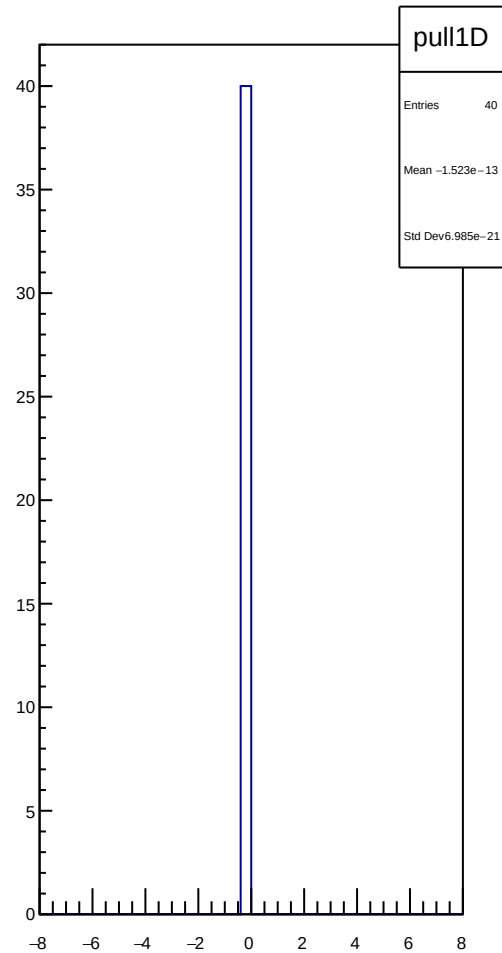
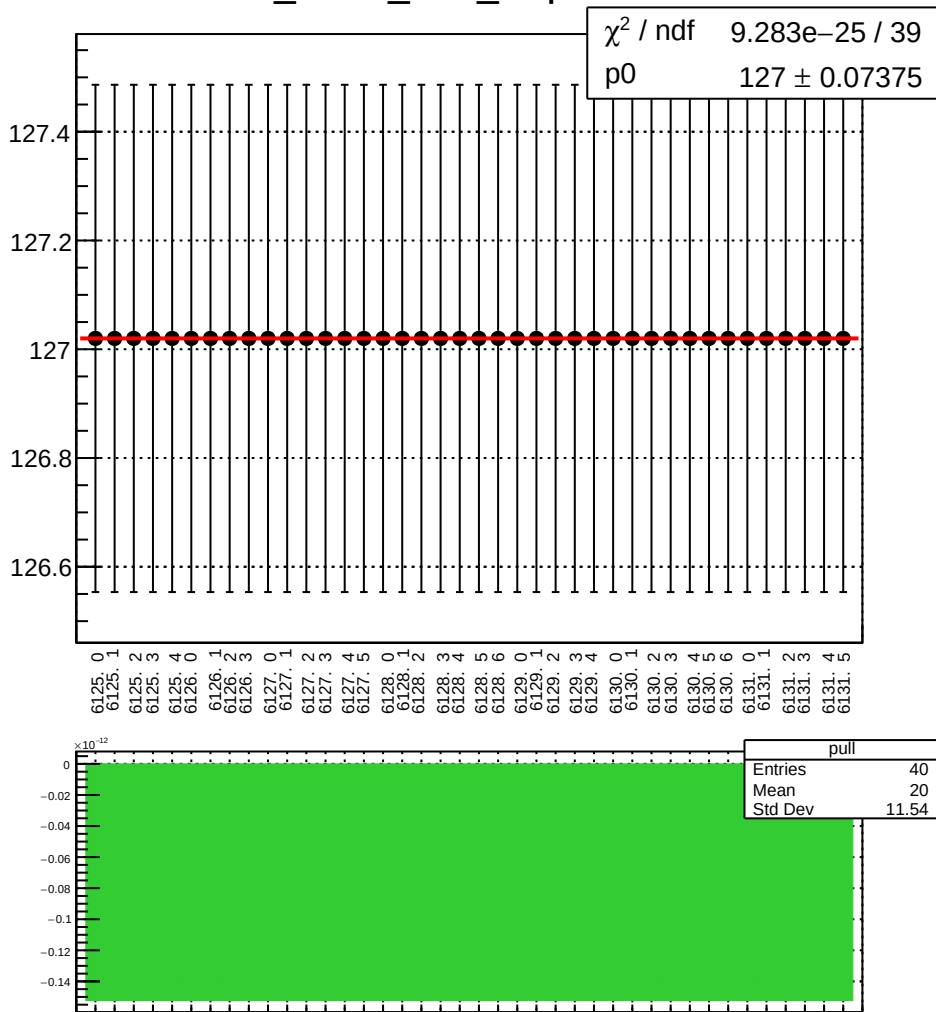
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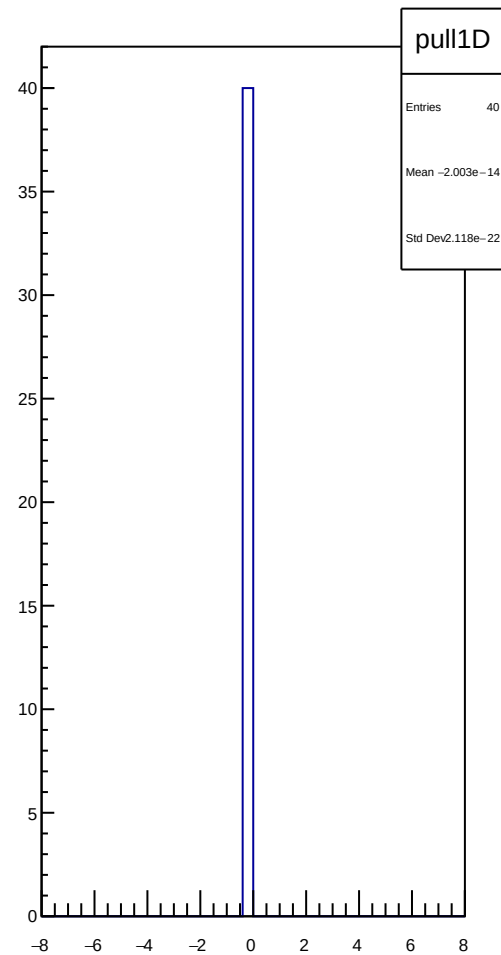
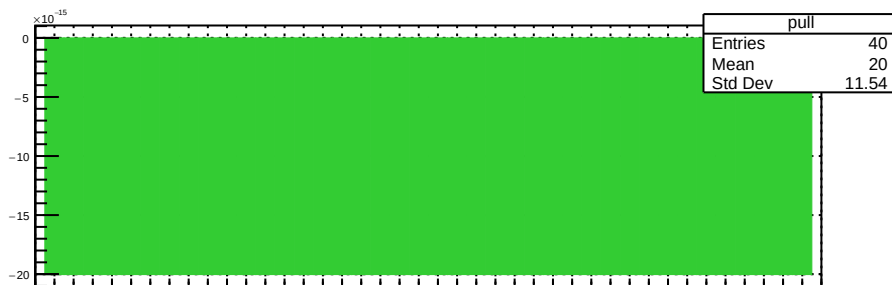
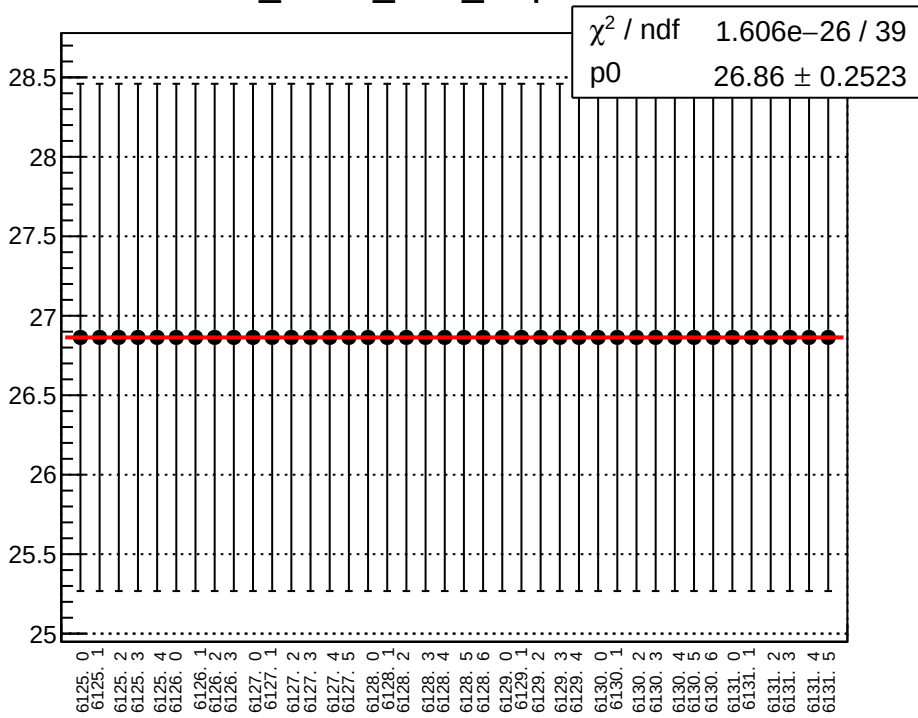
dit_sam5_4aY_slope vs run



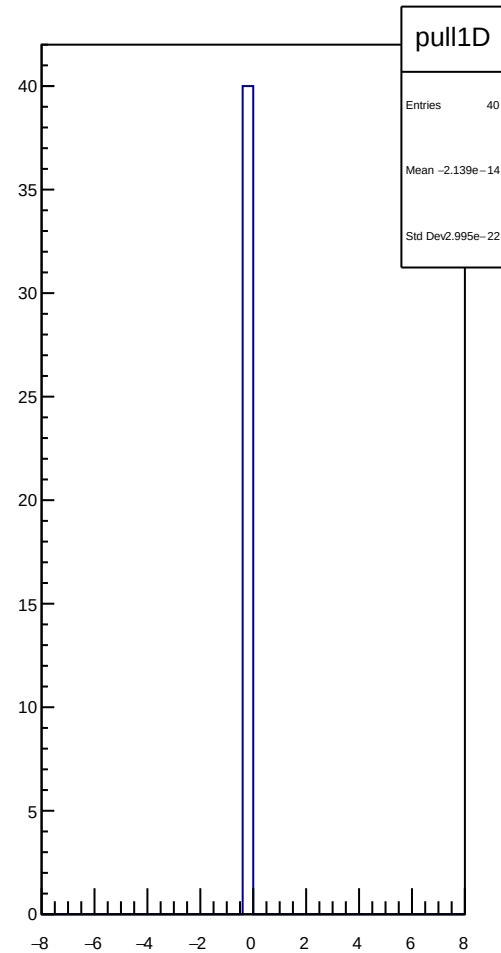
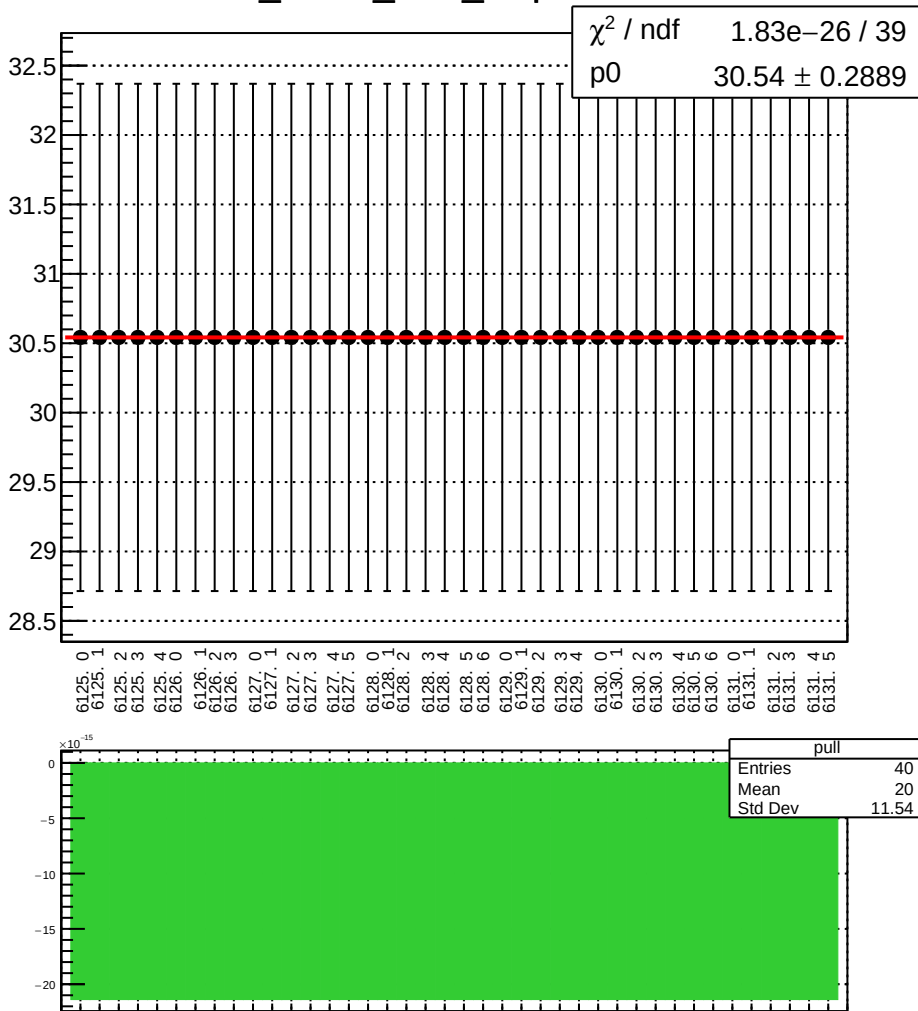
dit_sam5_4eY_slope vs run



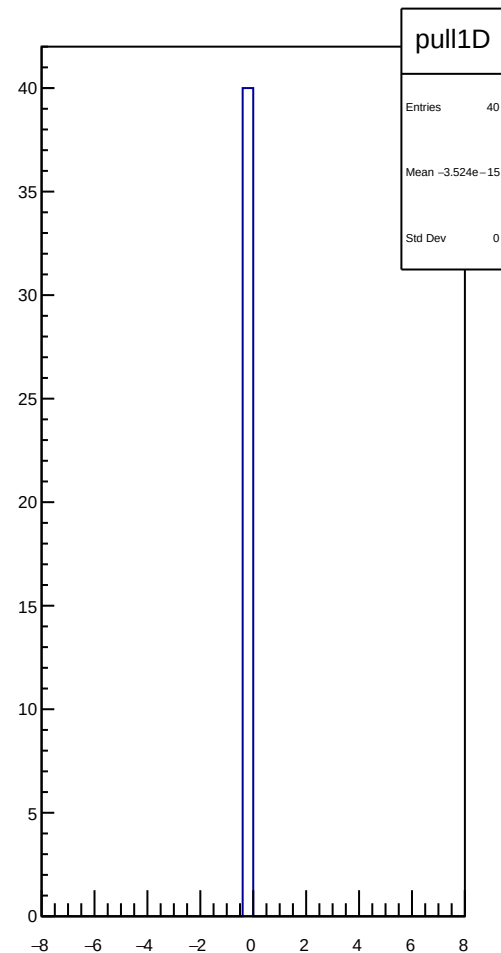
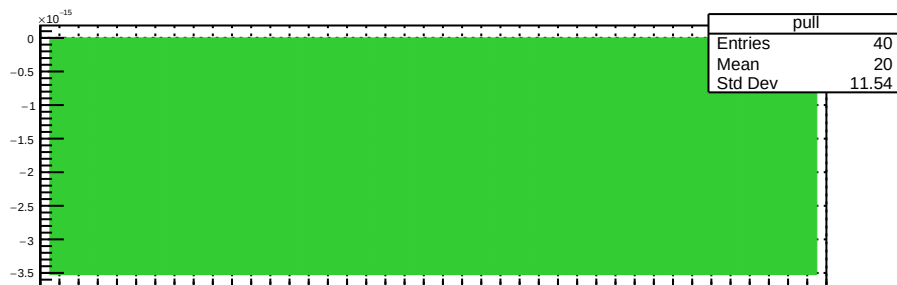
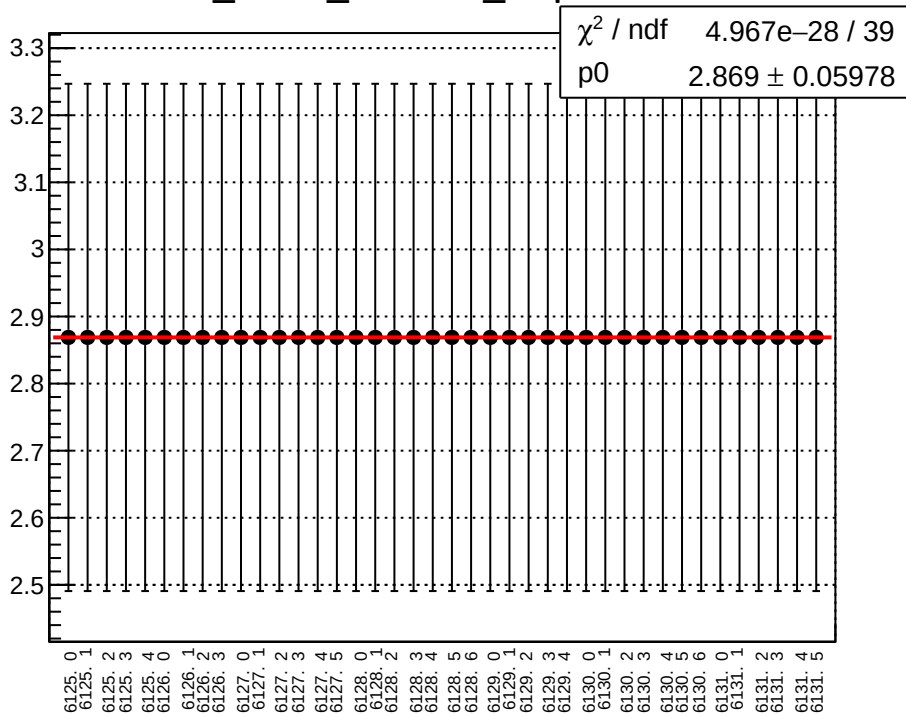
dit_sam6_4aX_slope vs run



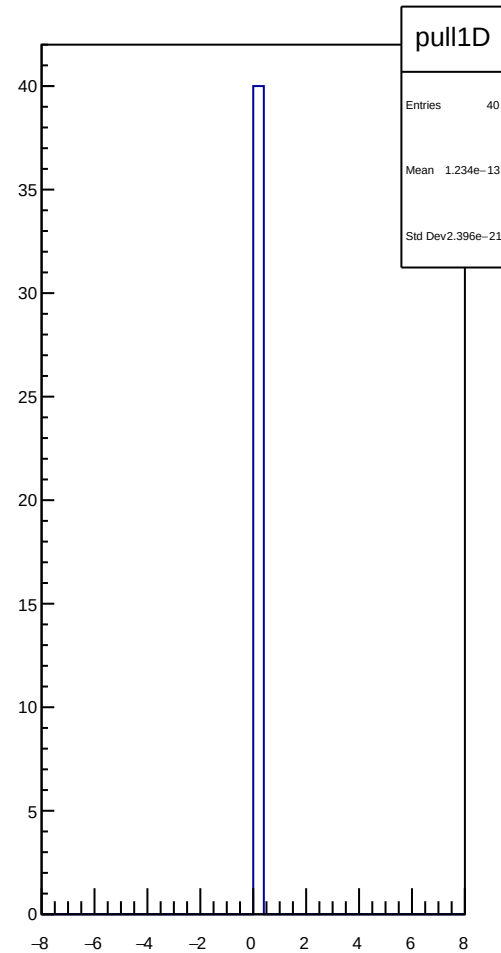
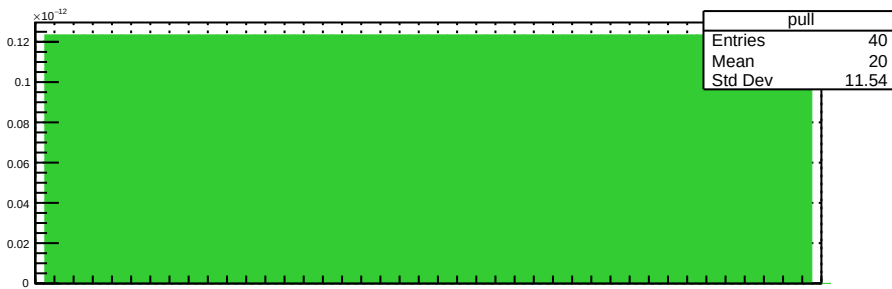
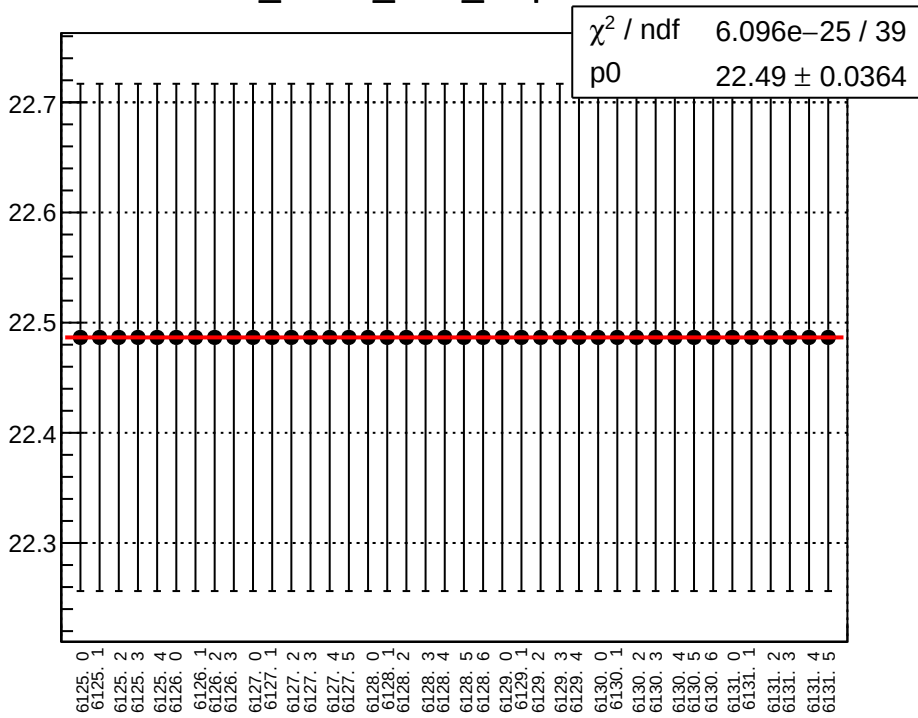
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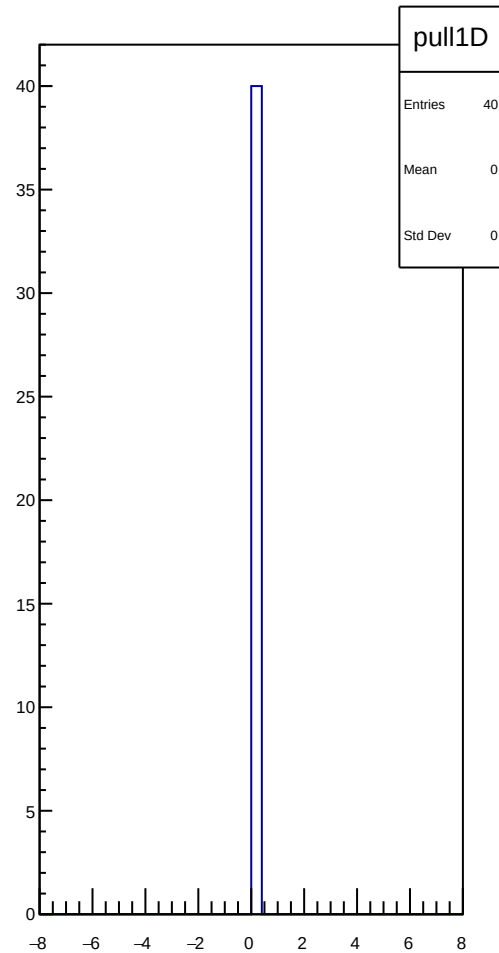
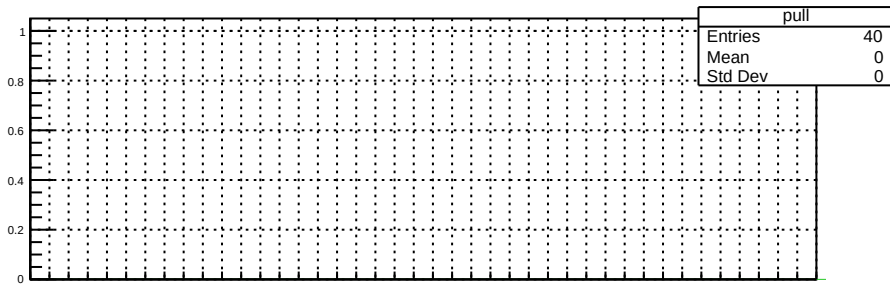
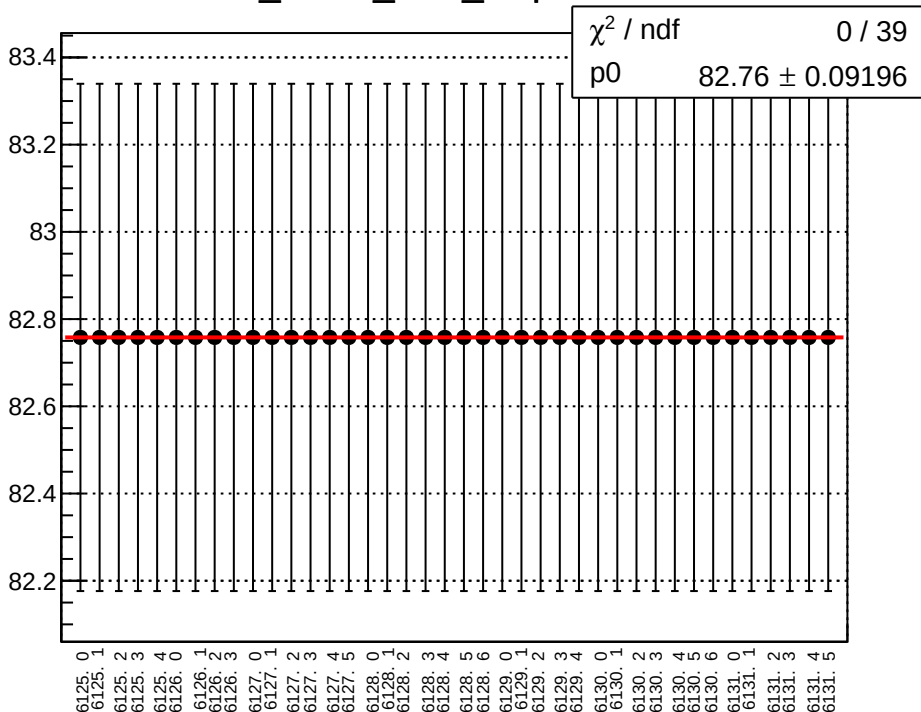
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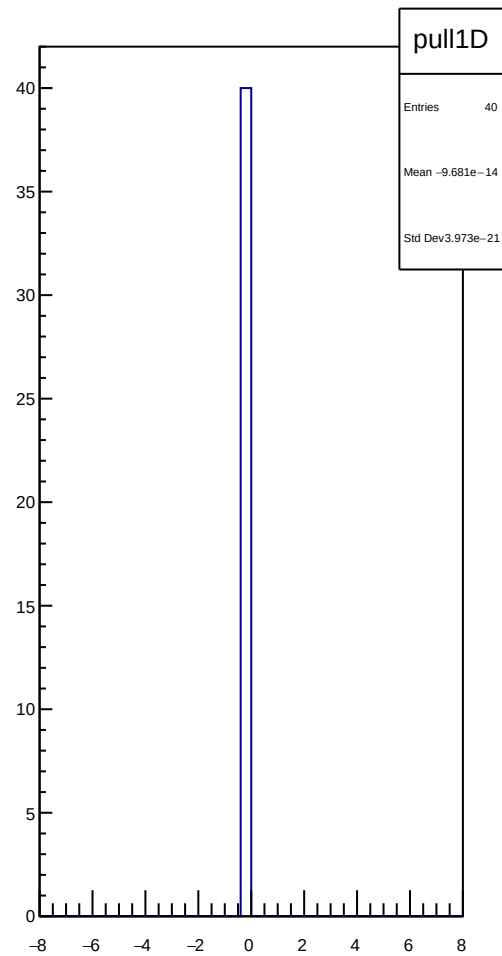
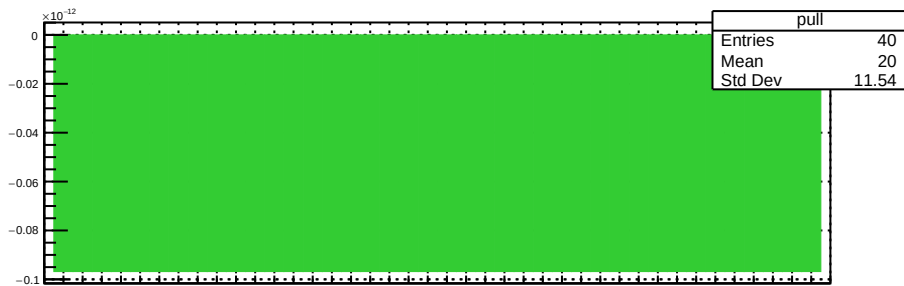
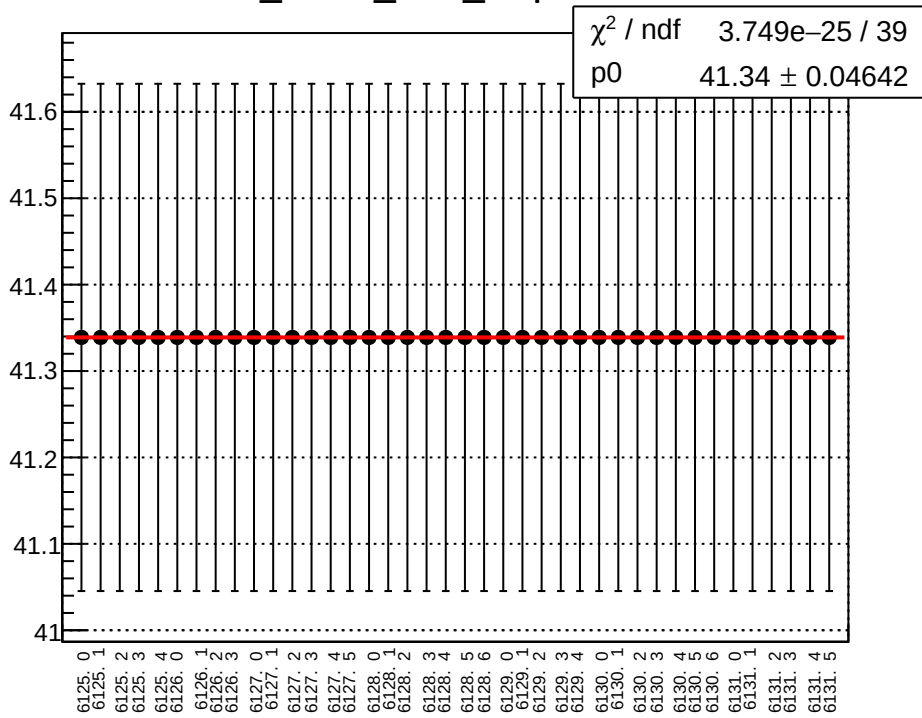
dit_sam6_4aY_slope vs run



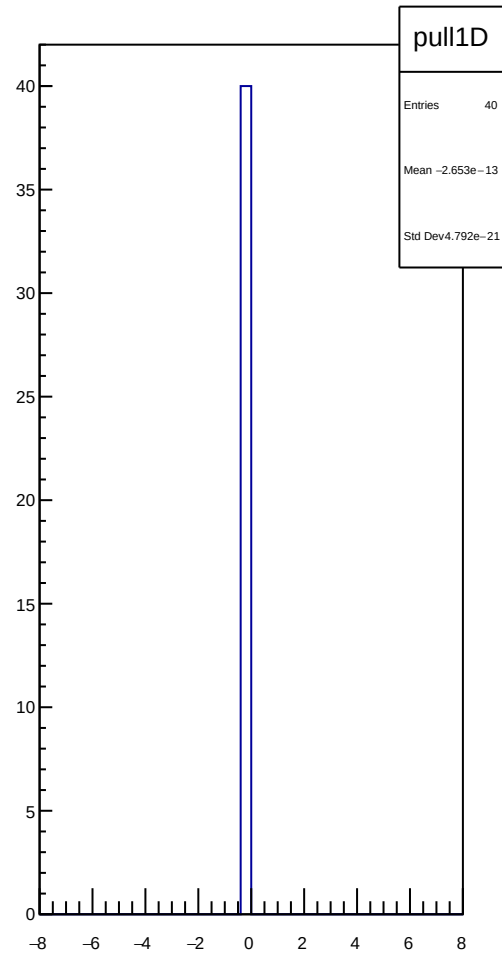
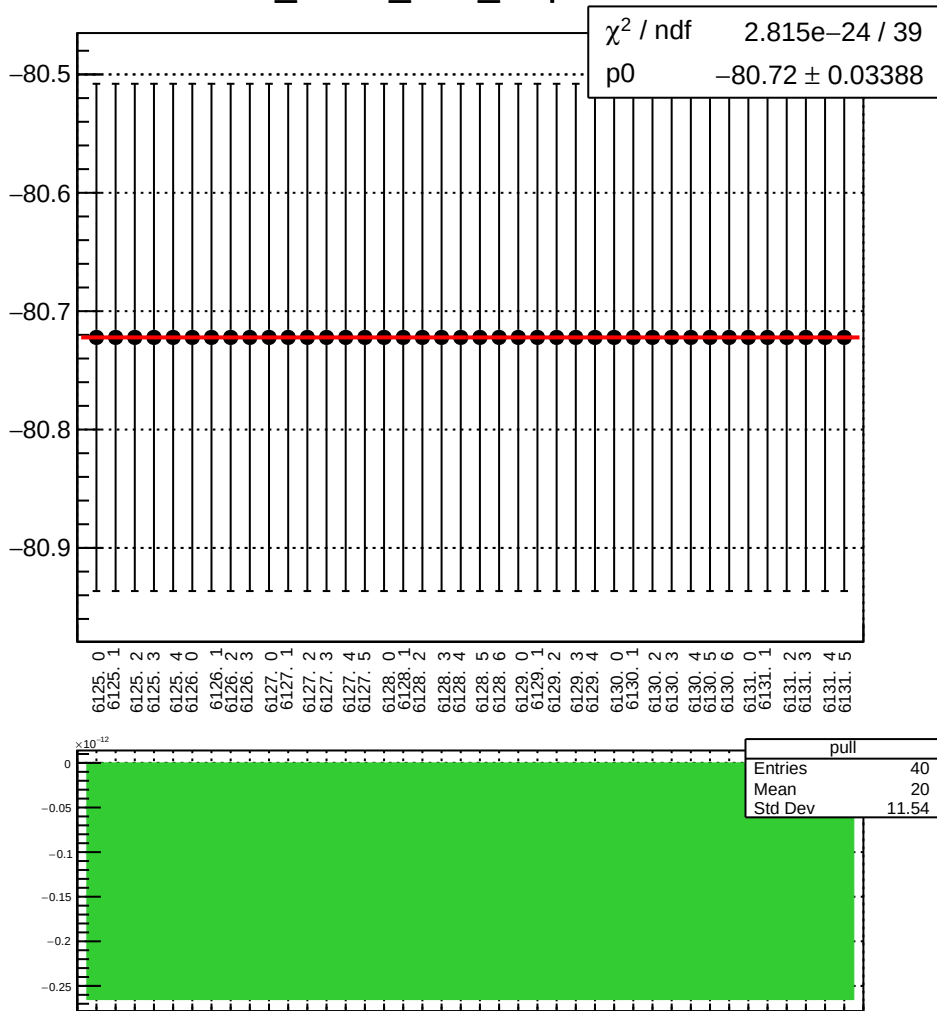
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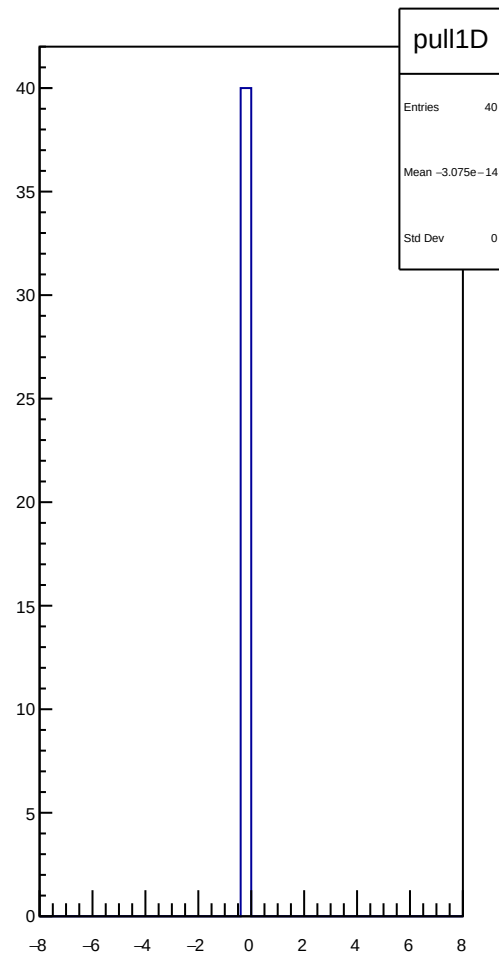
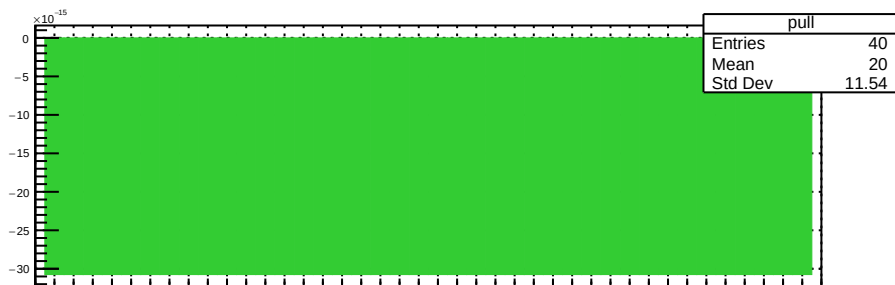
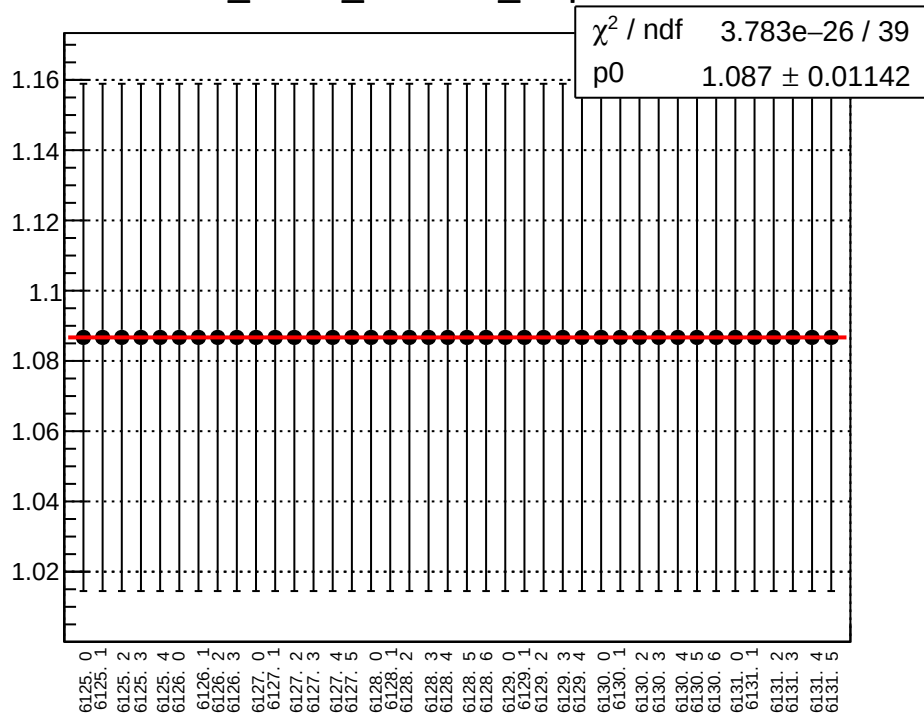
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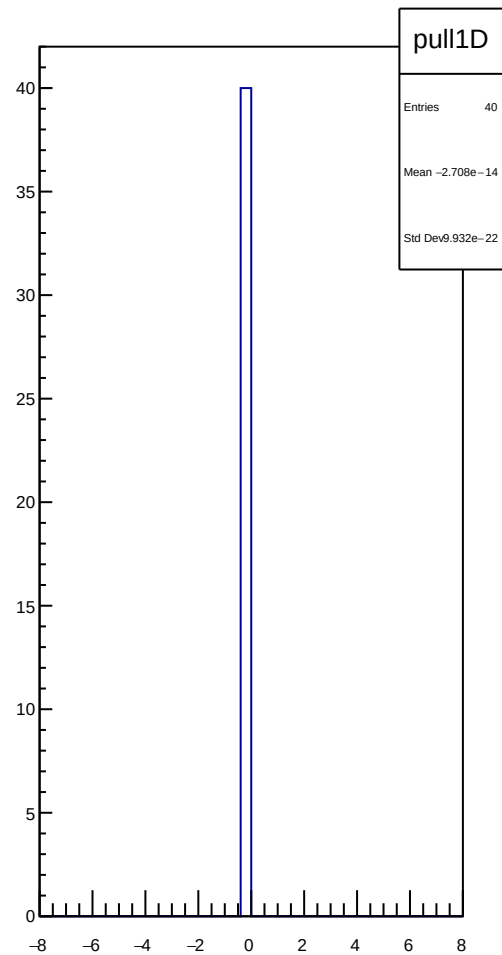
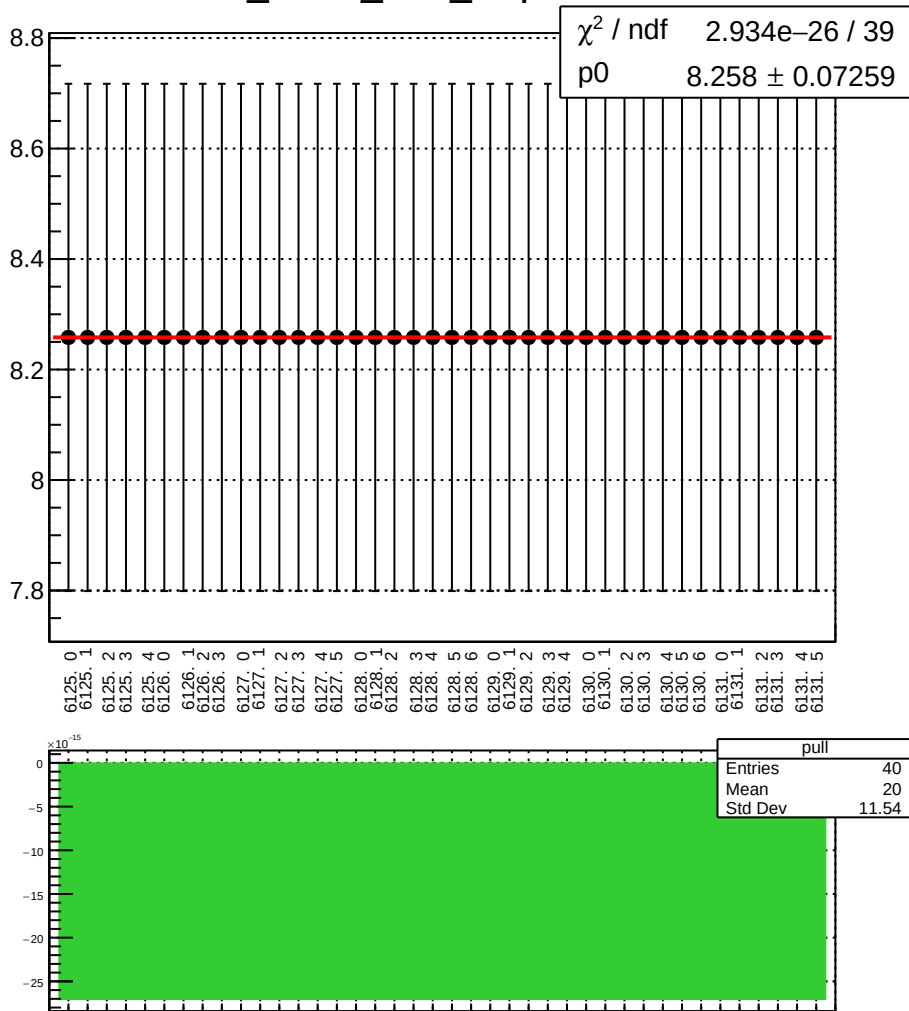
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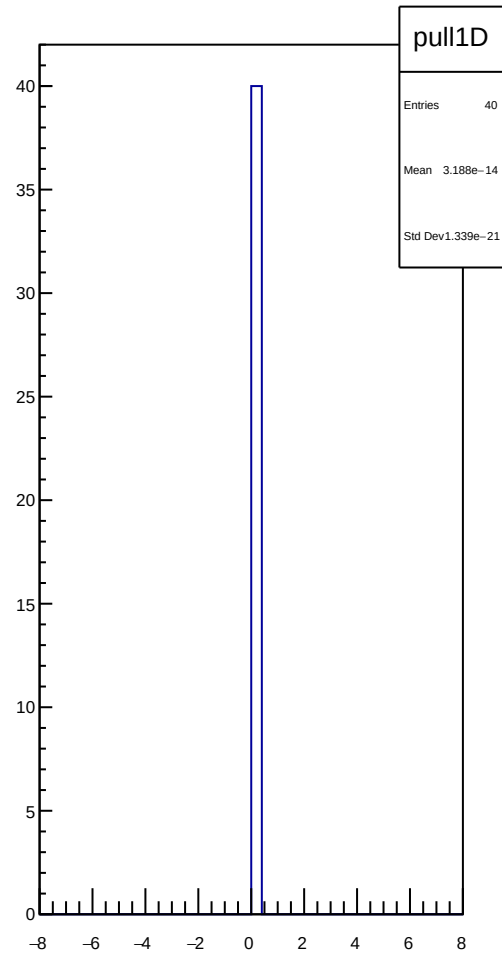
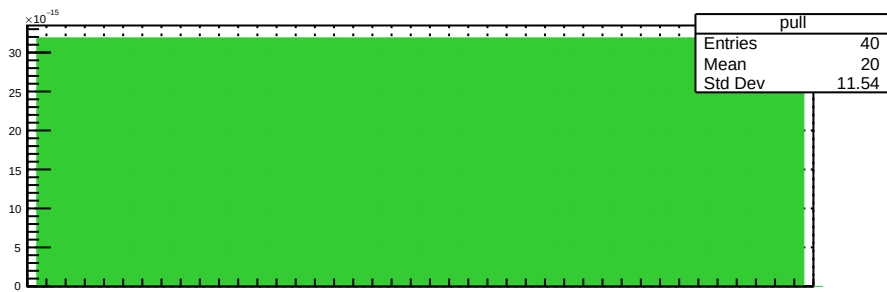
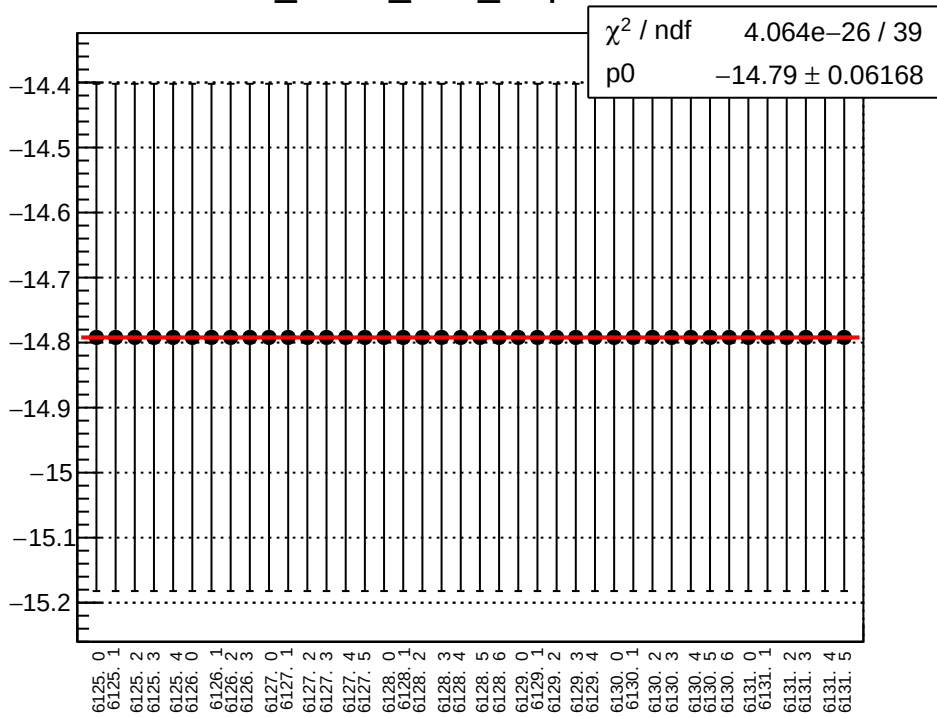
dit_sam7_11X12X_slope vs run



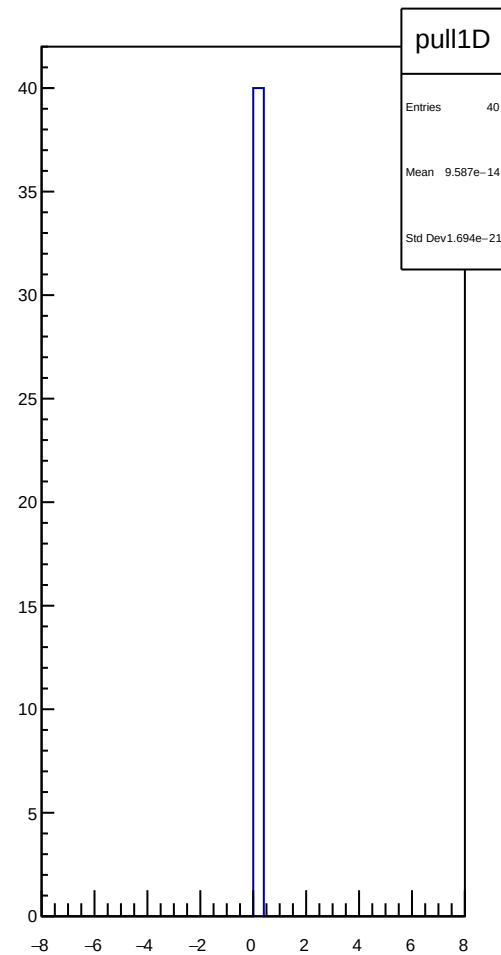
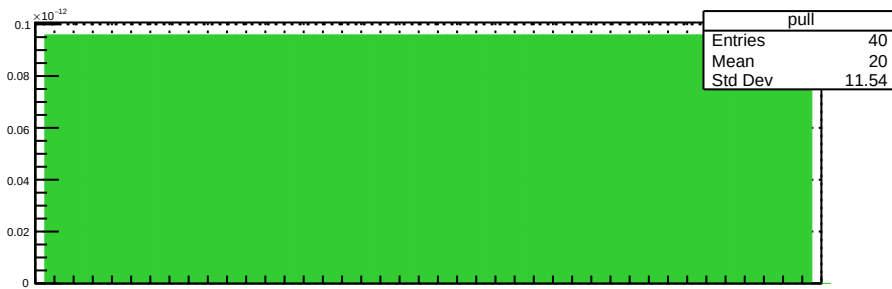
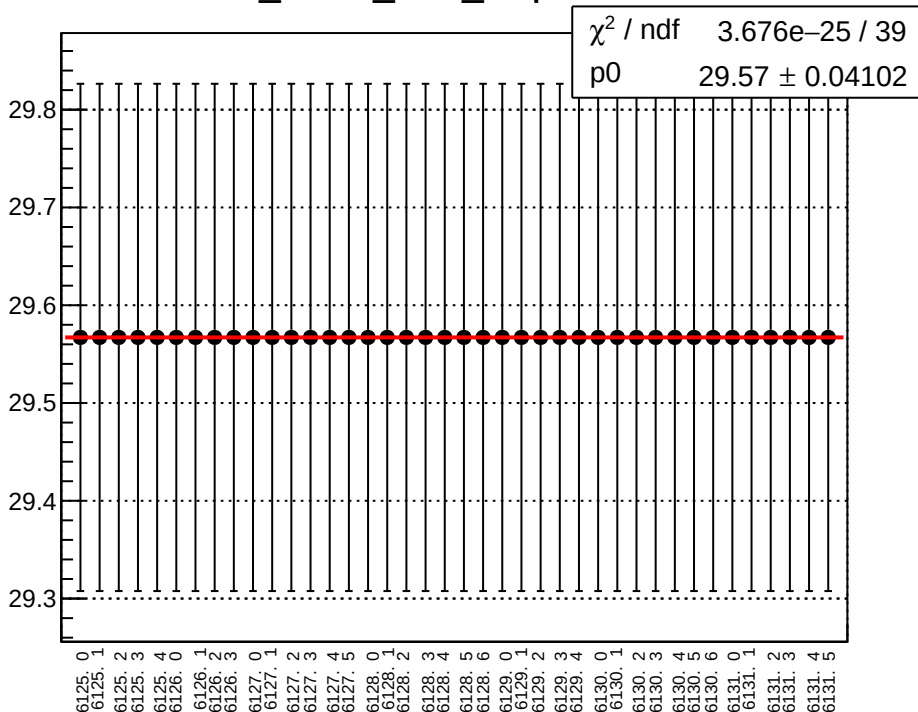
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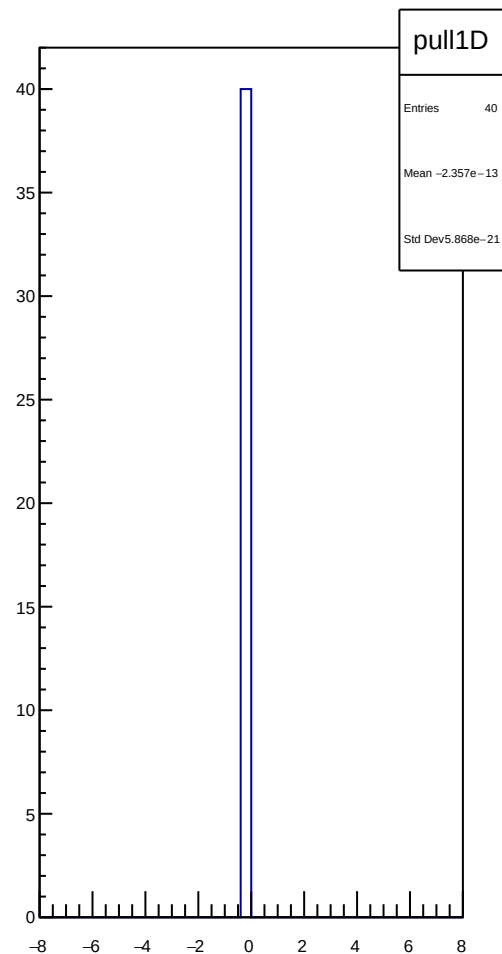
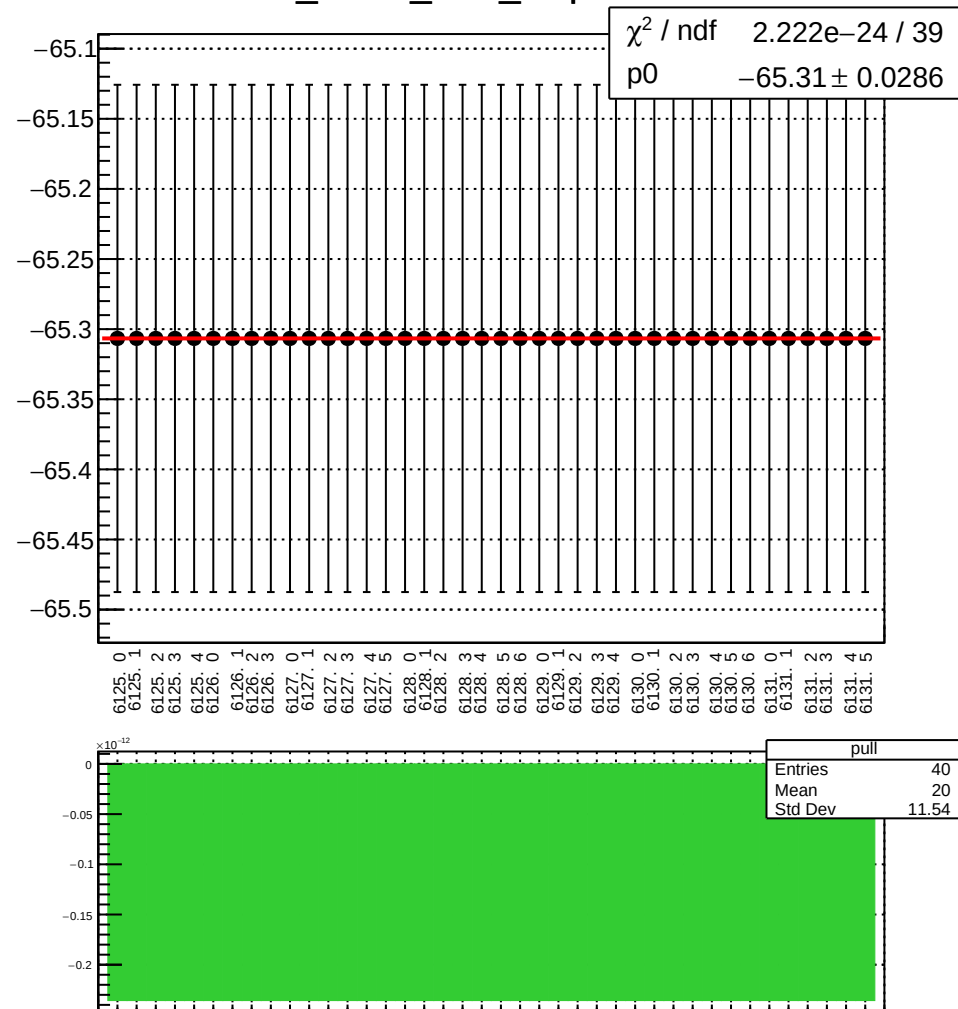
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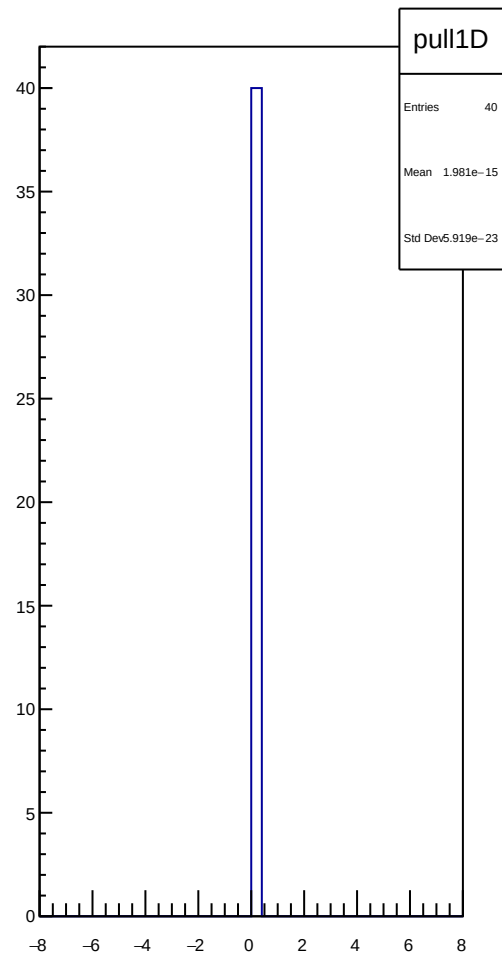
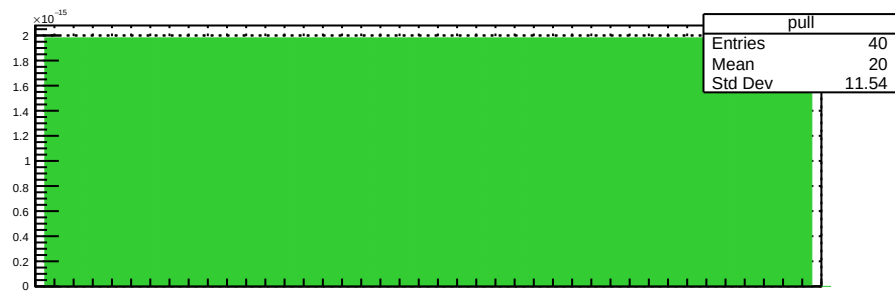
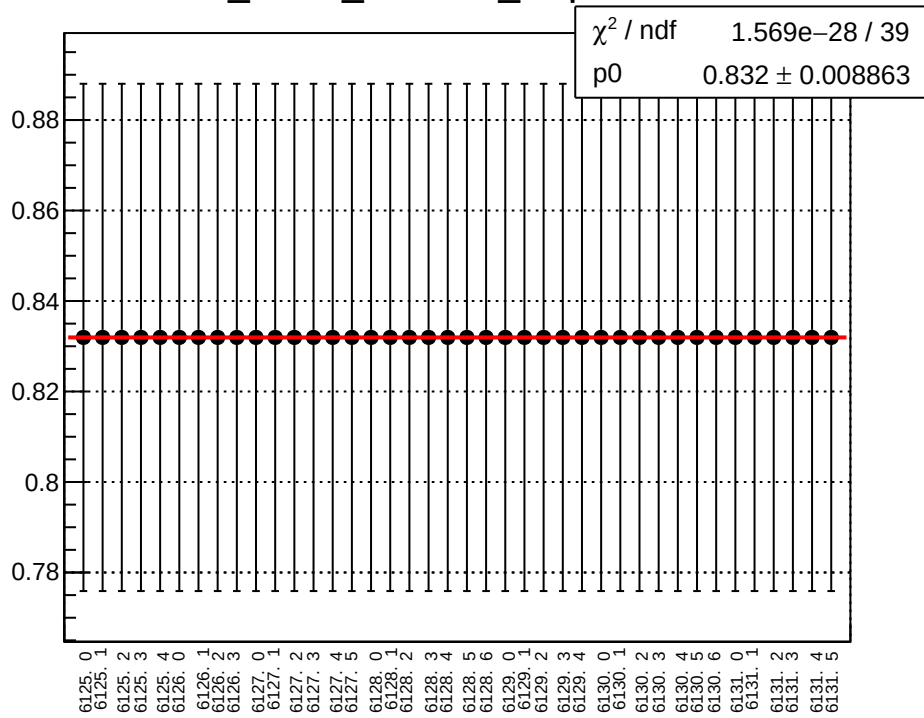
dit_sam8_4aX_slope vs run



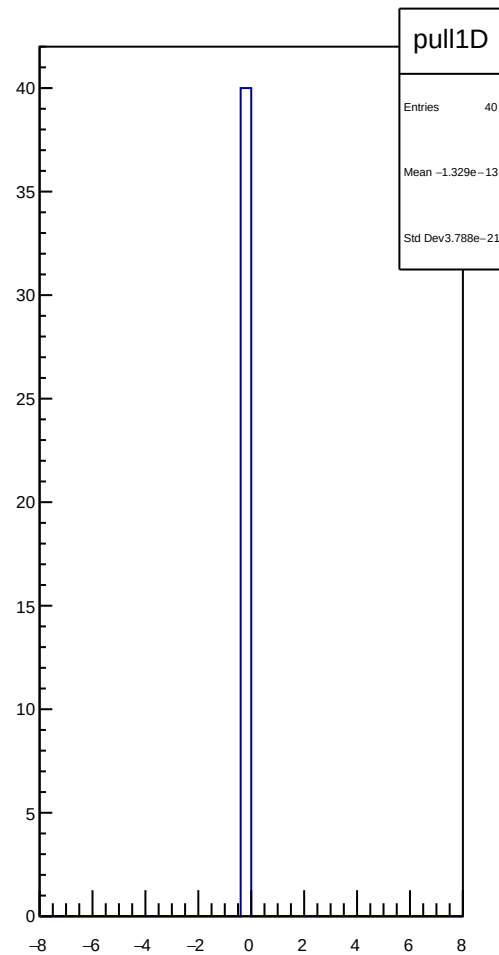
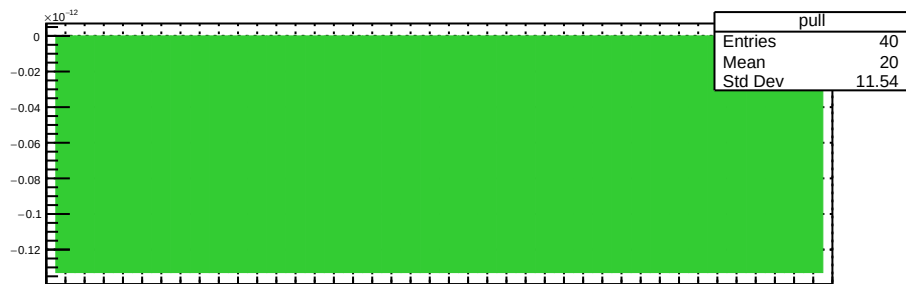
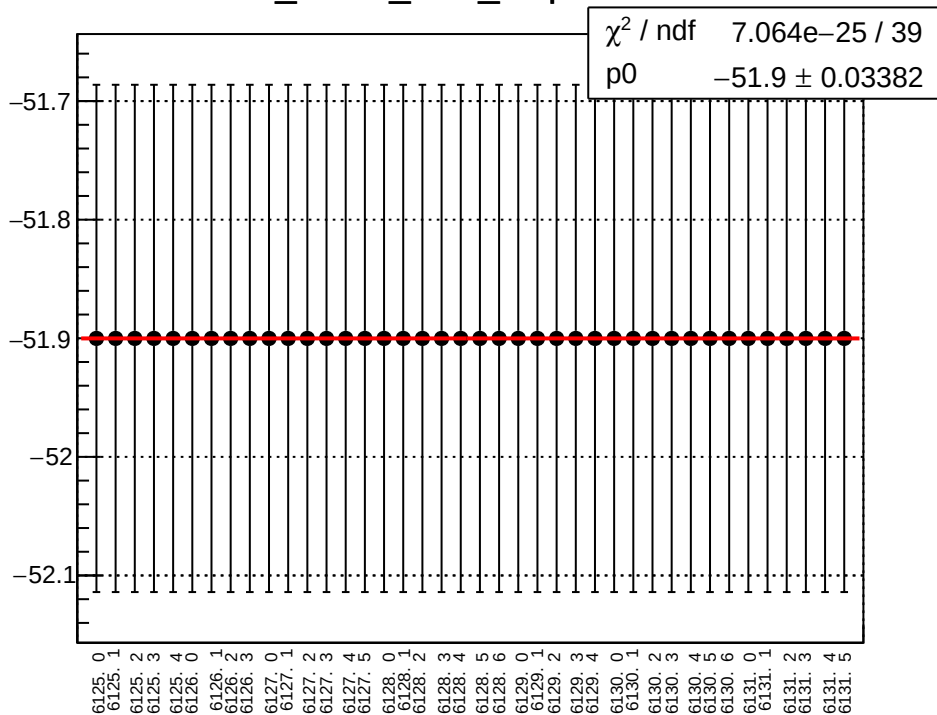
dit_sam8_4eX_slope vs run



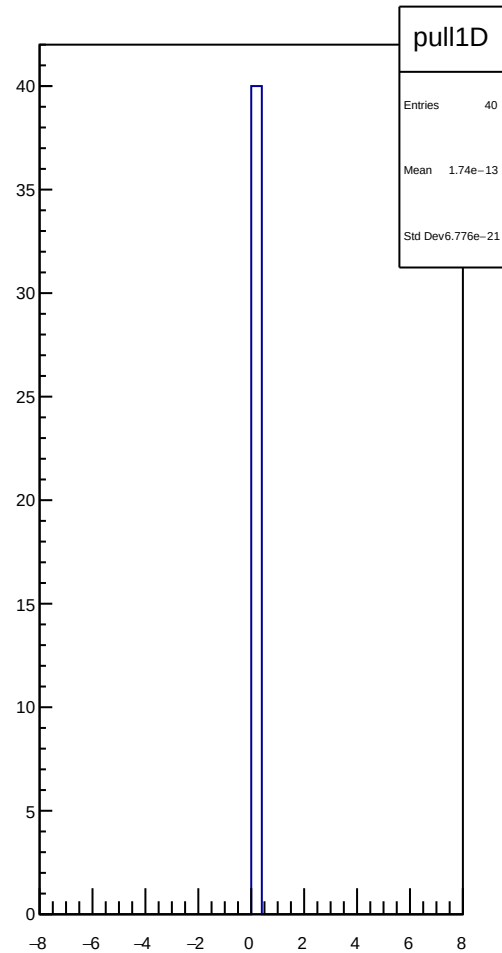
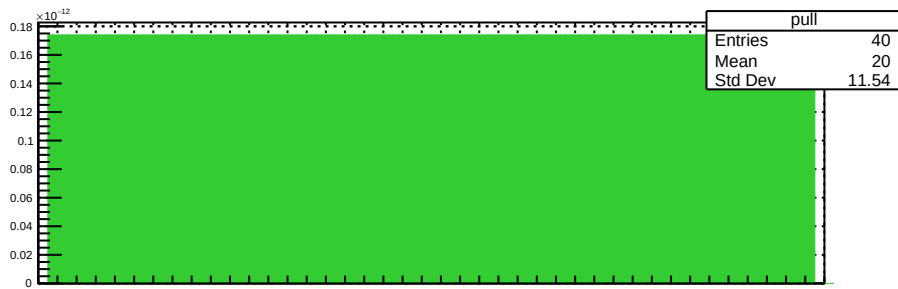
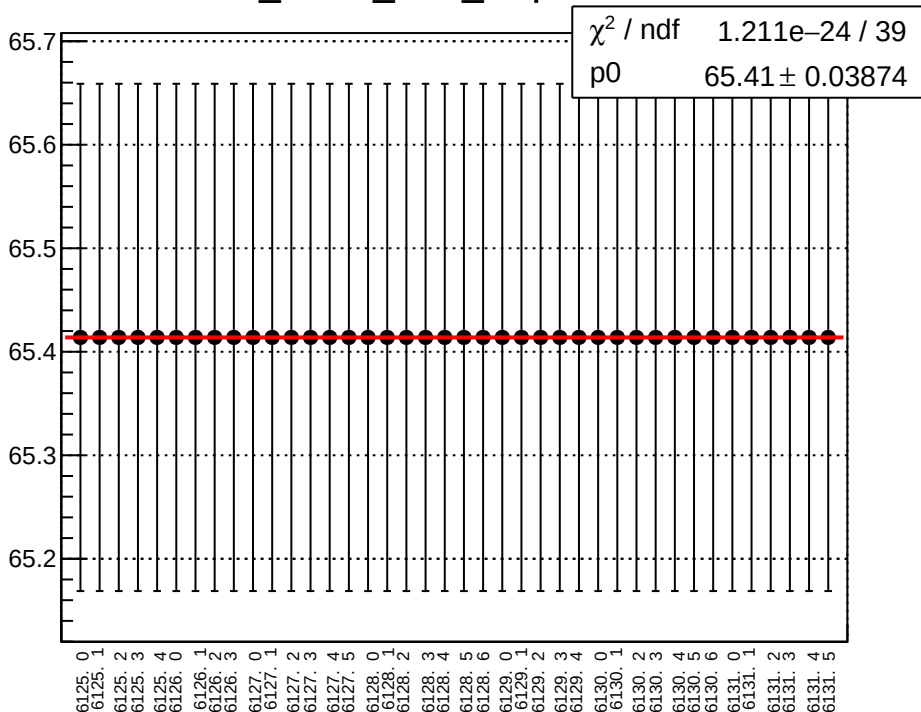
dit_sam8_11X12X_slope vs run



dit_sam8_4aY_slope vs run

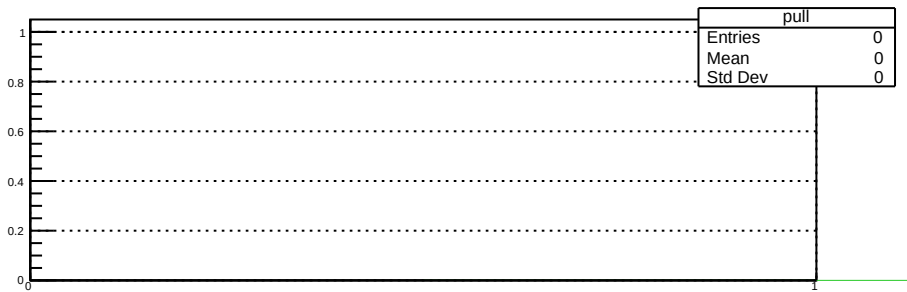


dit_sam8_4eY_slope vs run















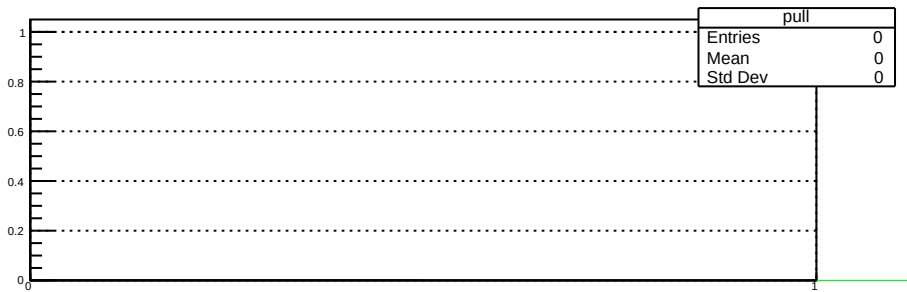




























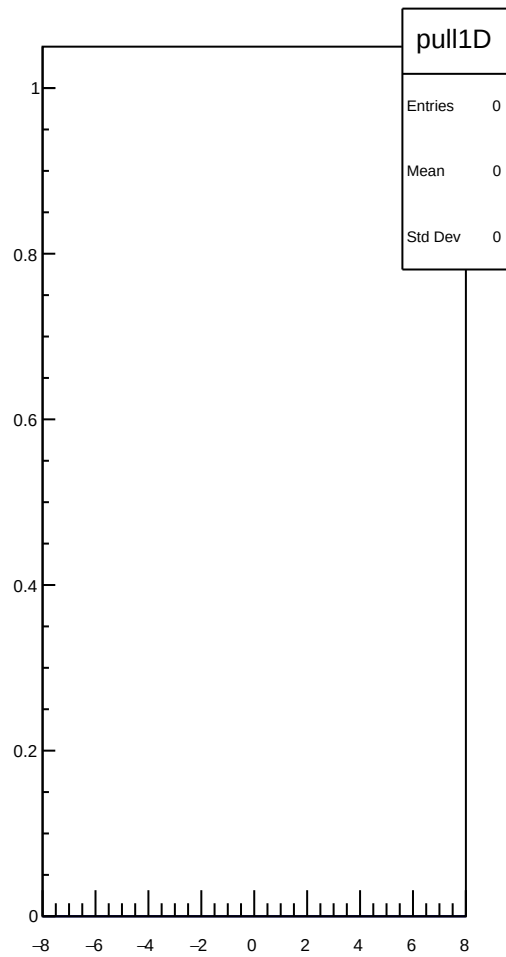




















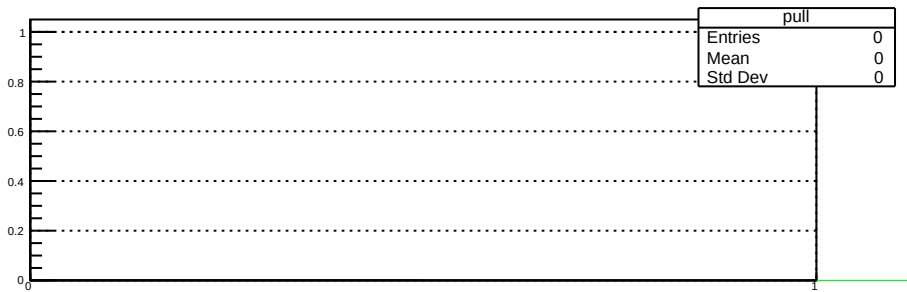












































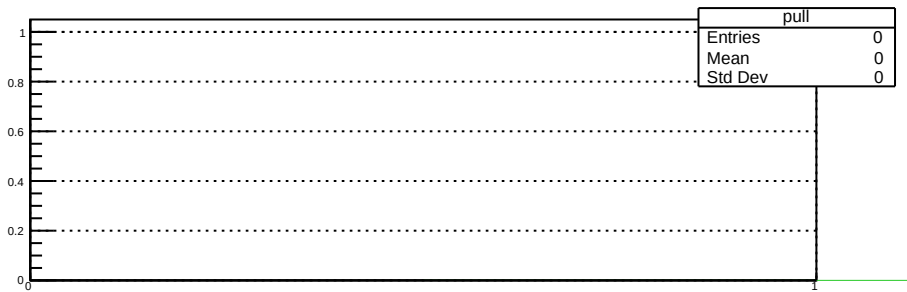
















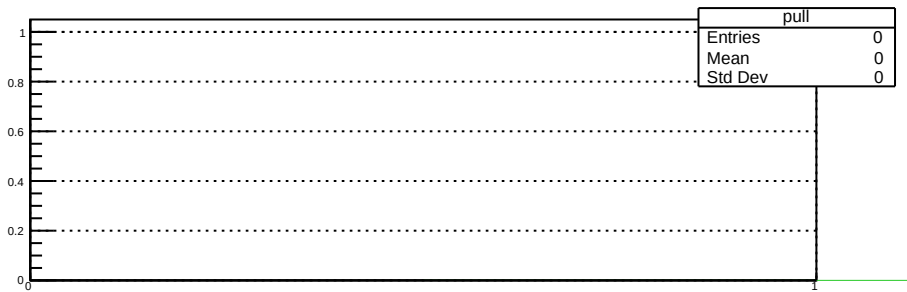




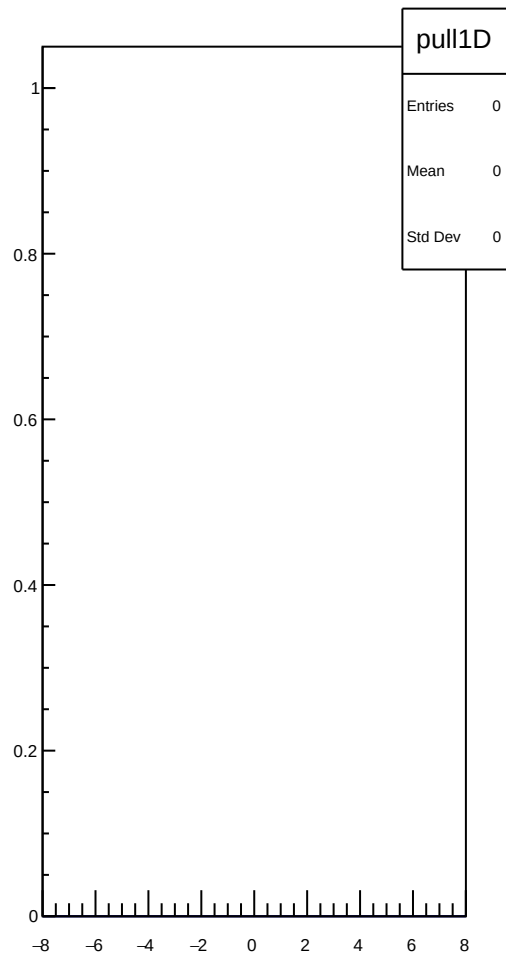












































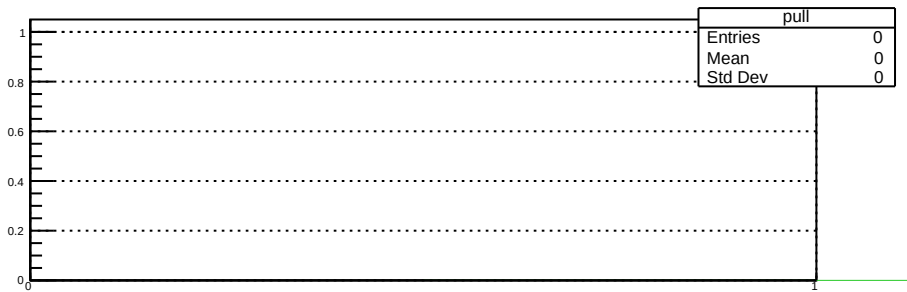




















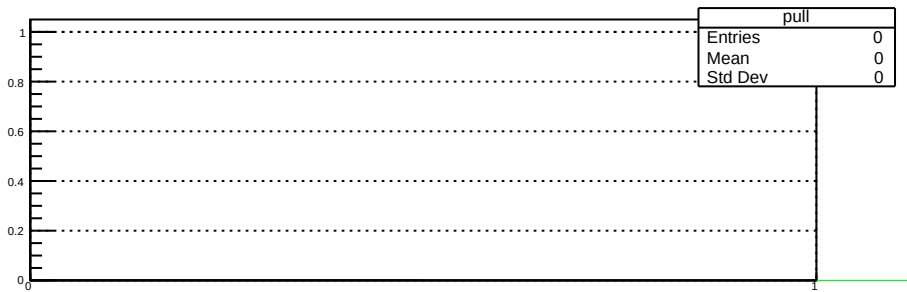






























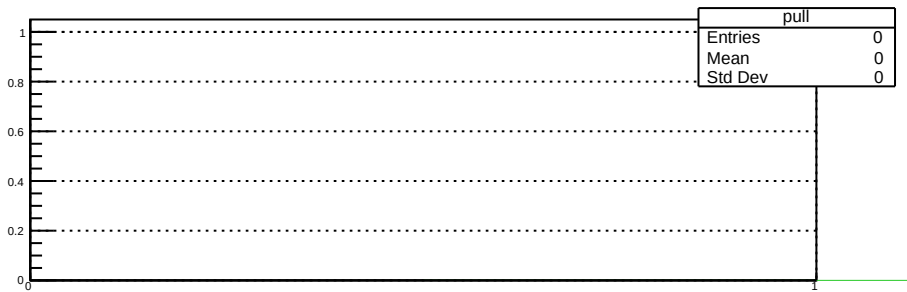


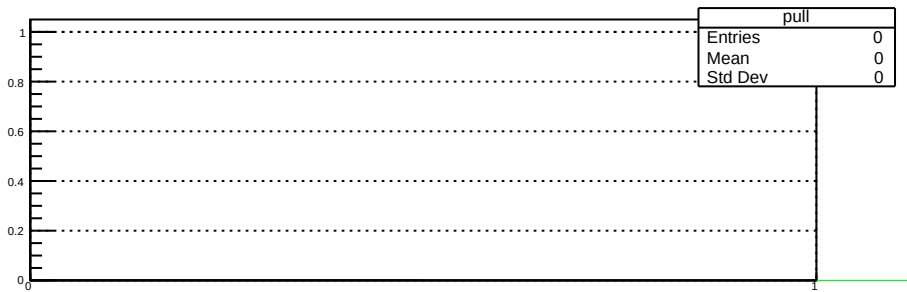














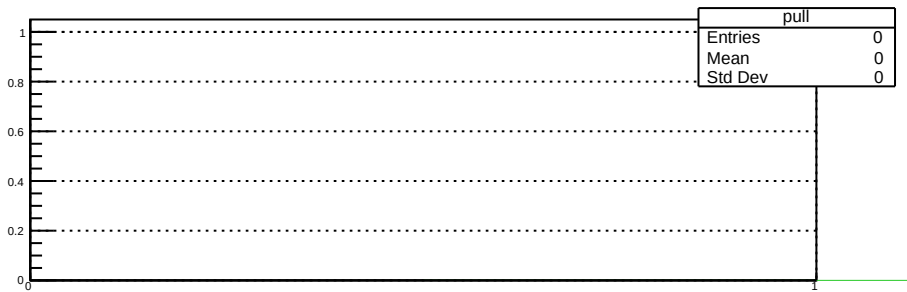


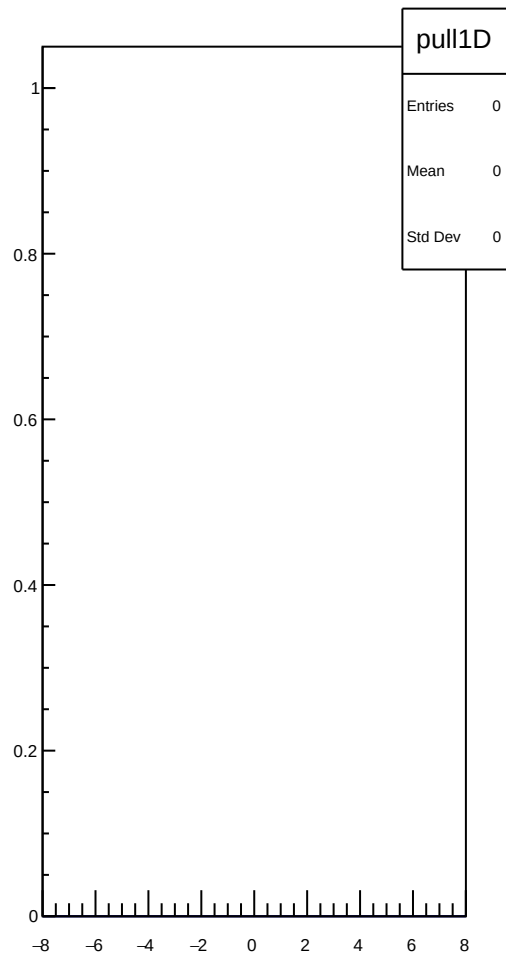










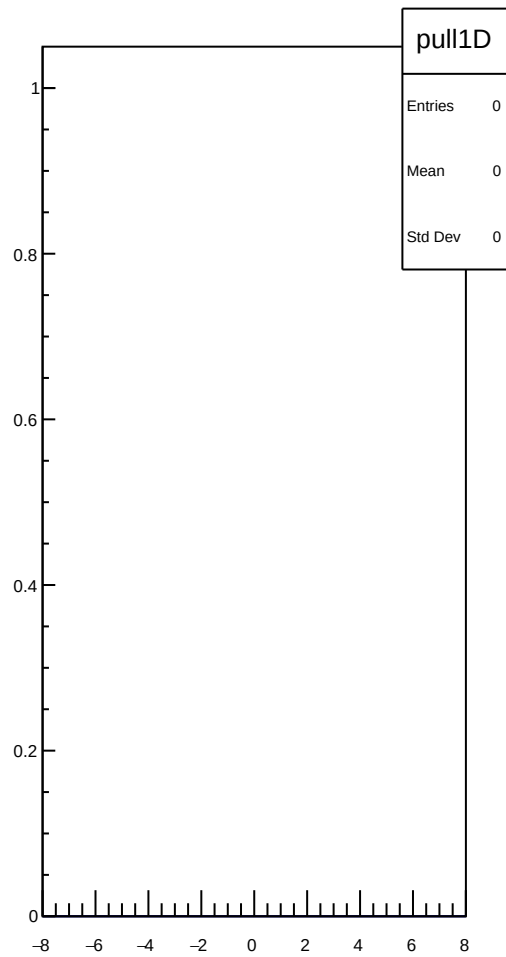






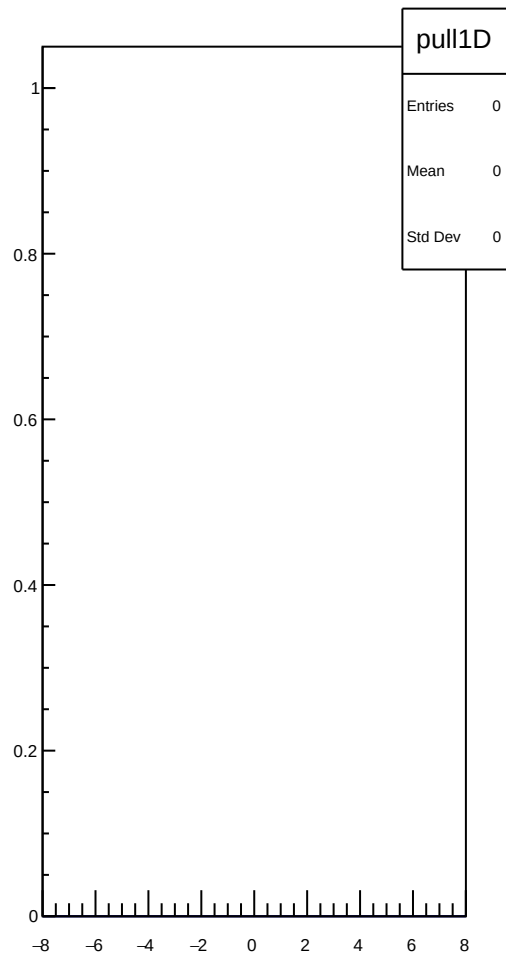














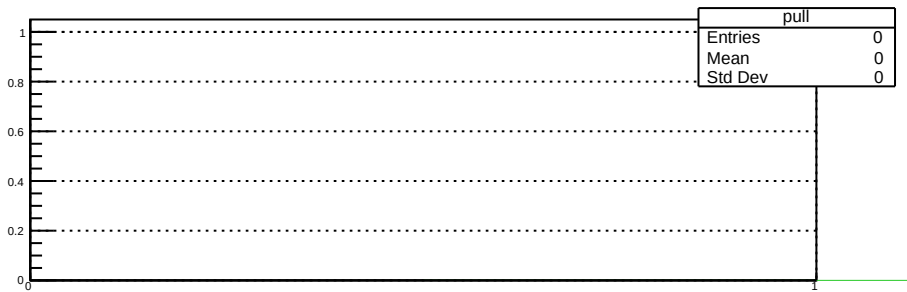
















































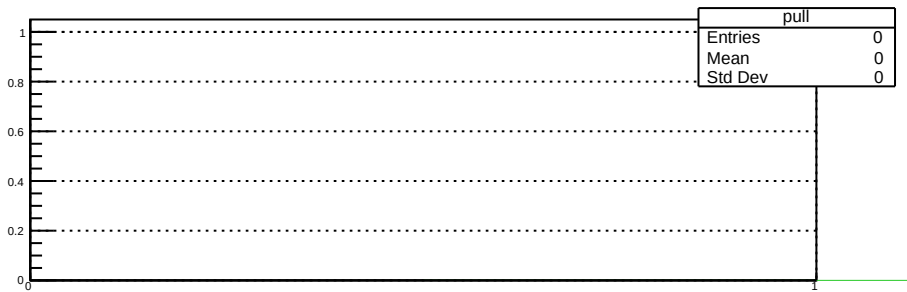
















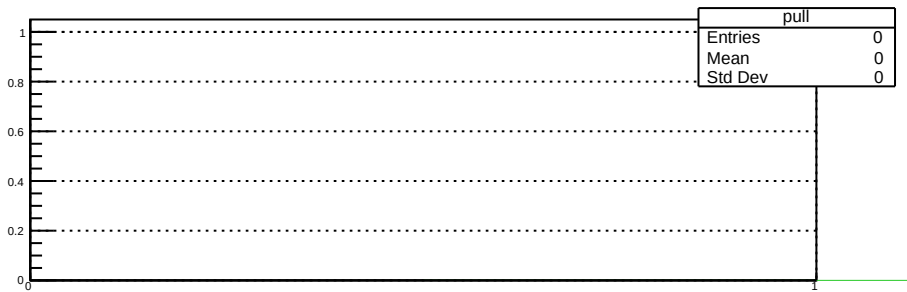
















































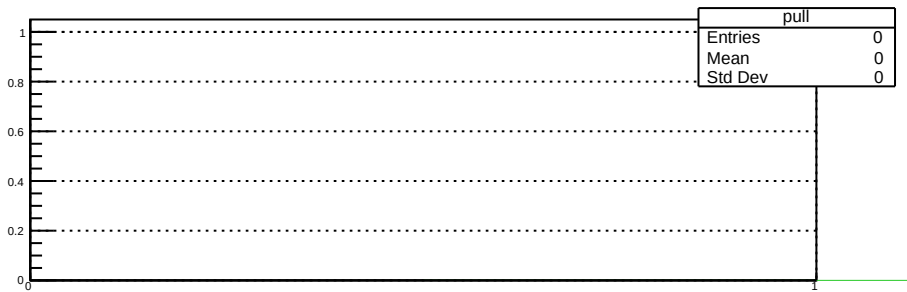


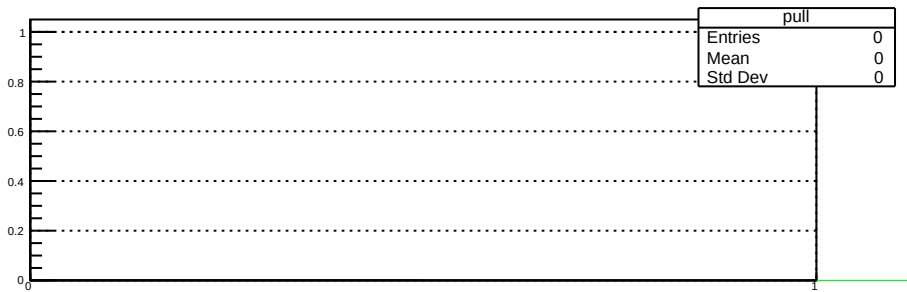












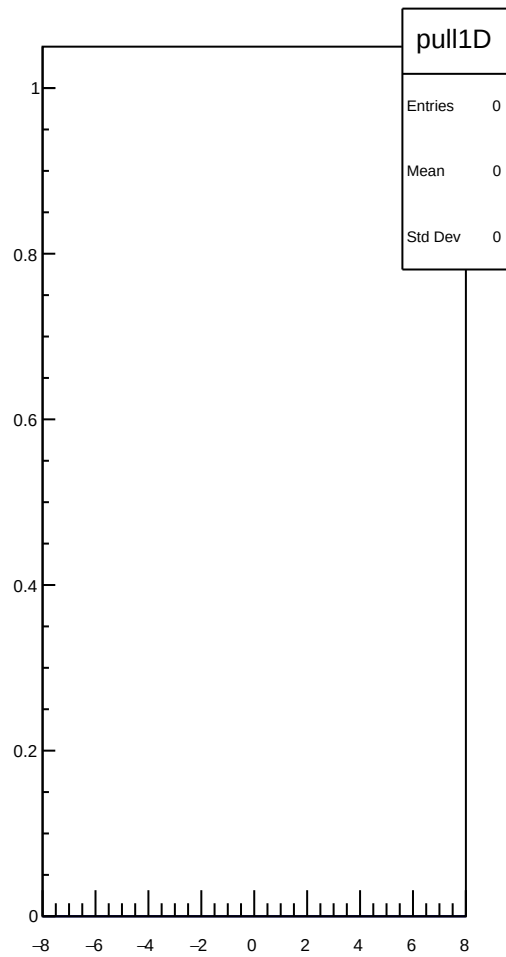
















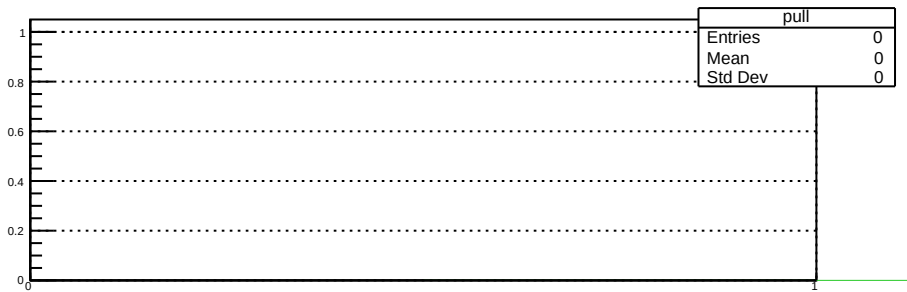
















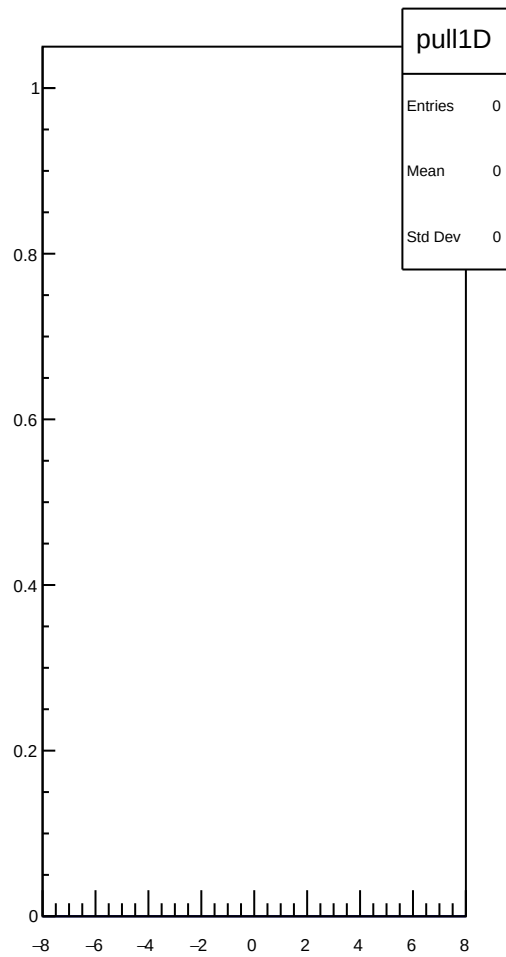
































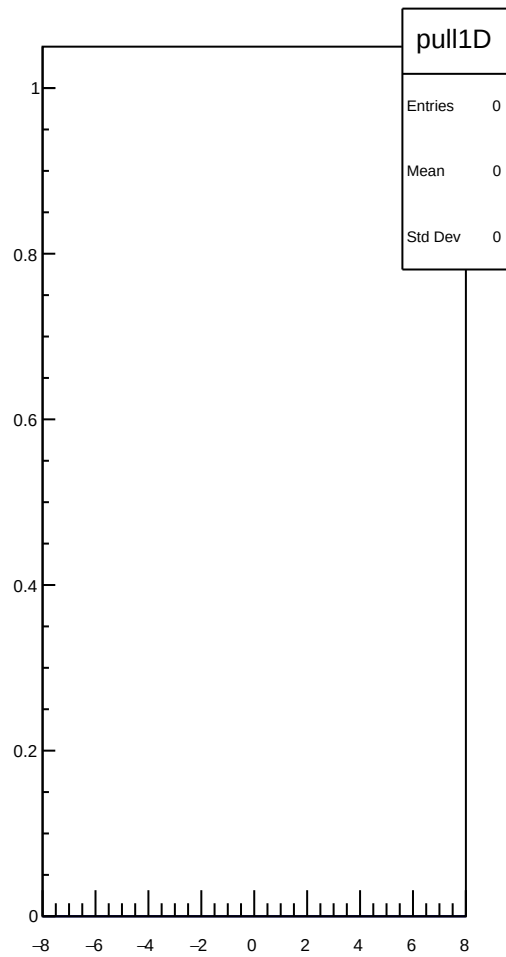






















































































































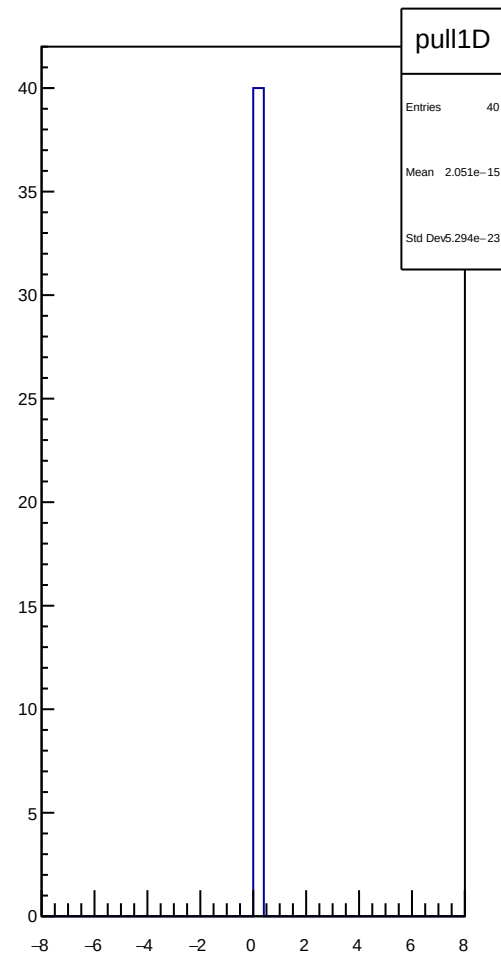
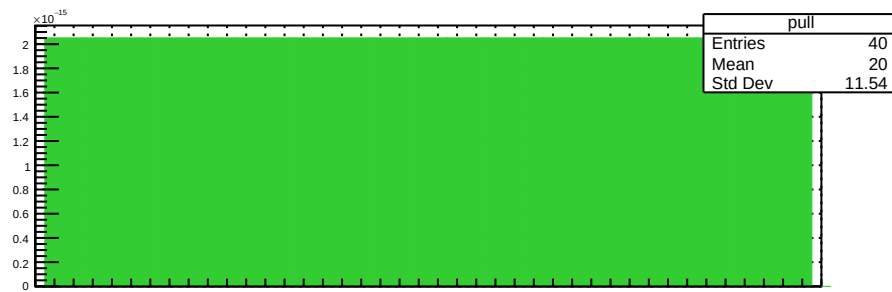
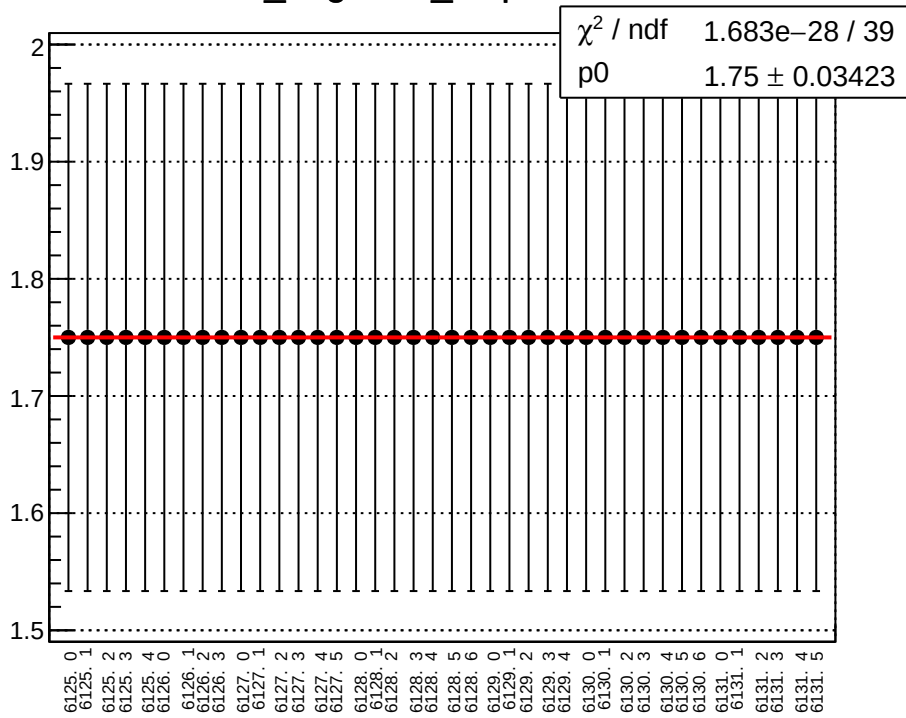




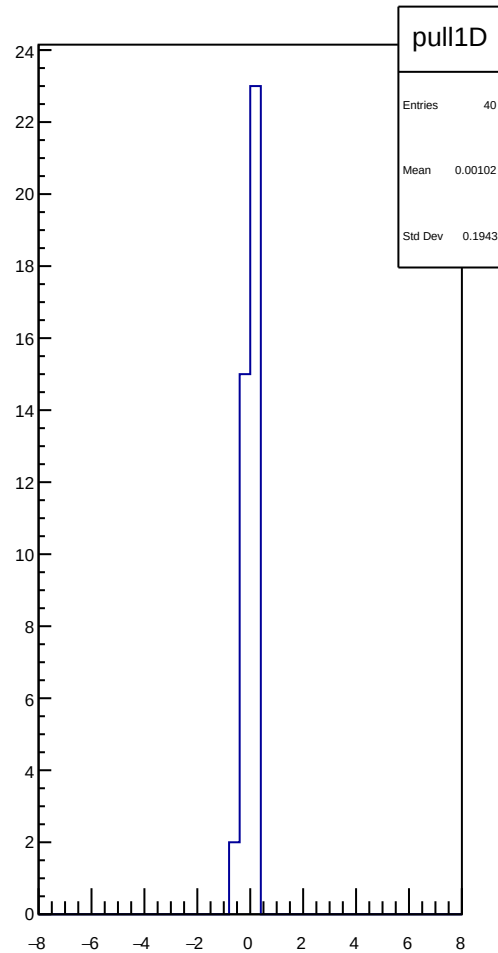
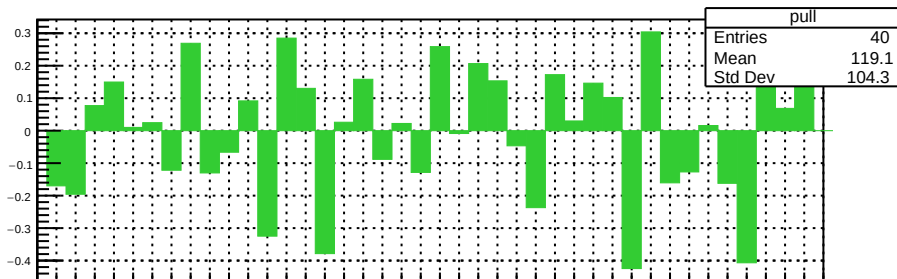
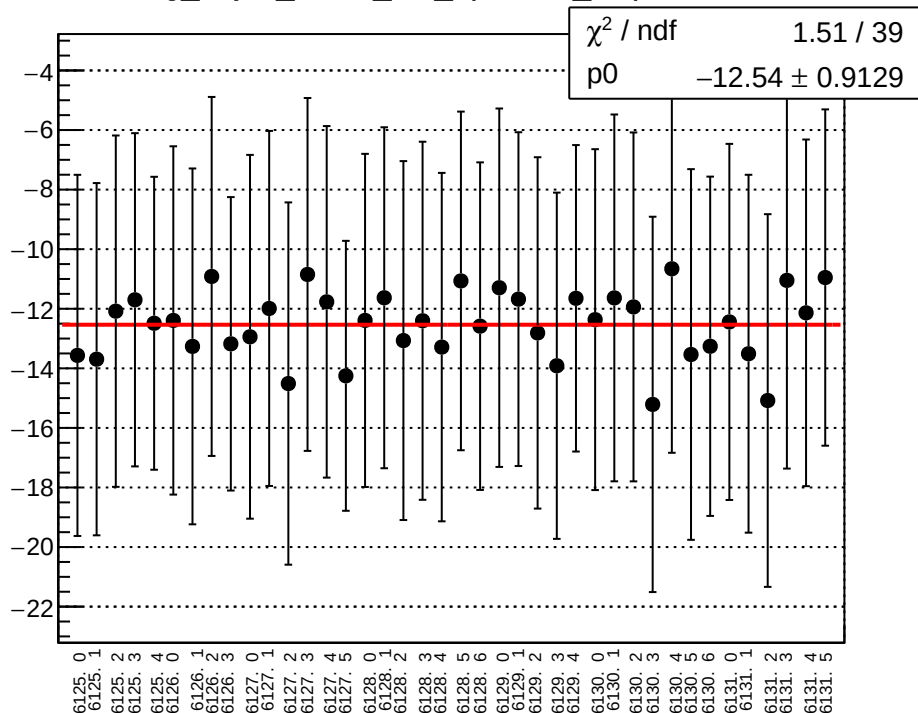




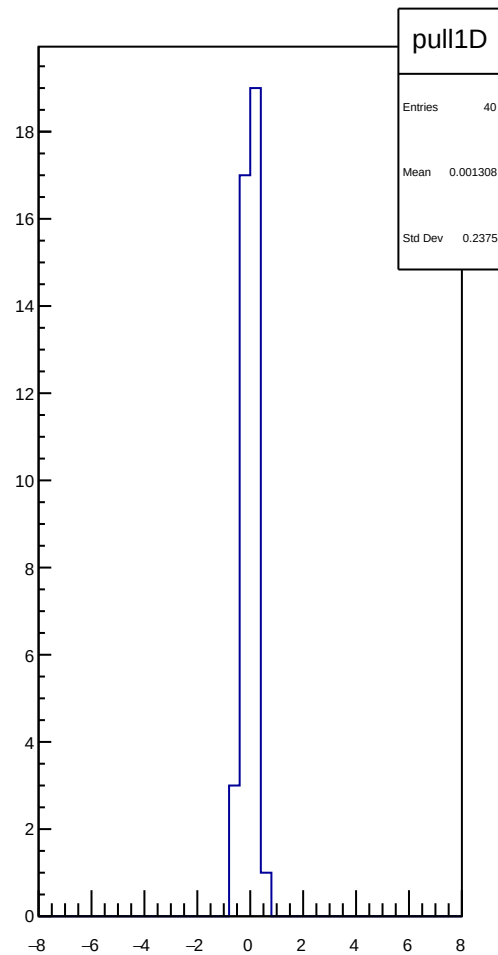
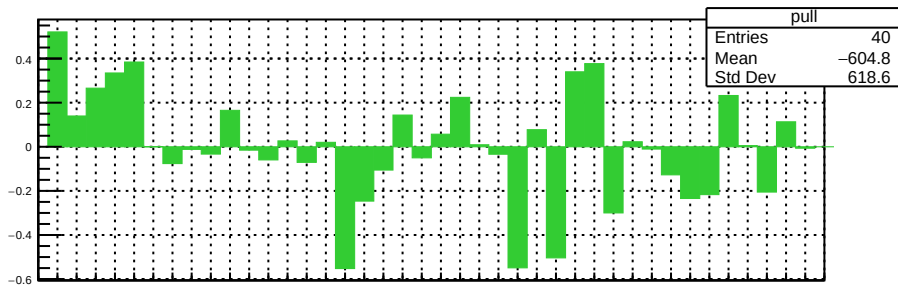
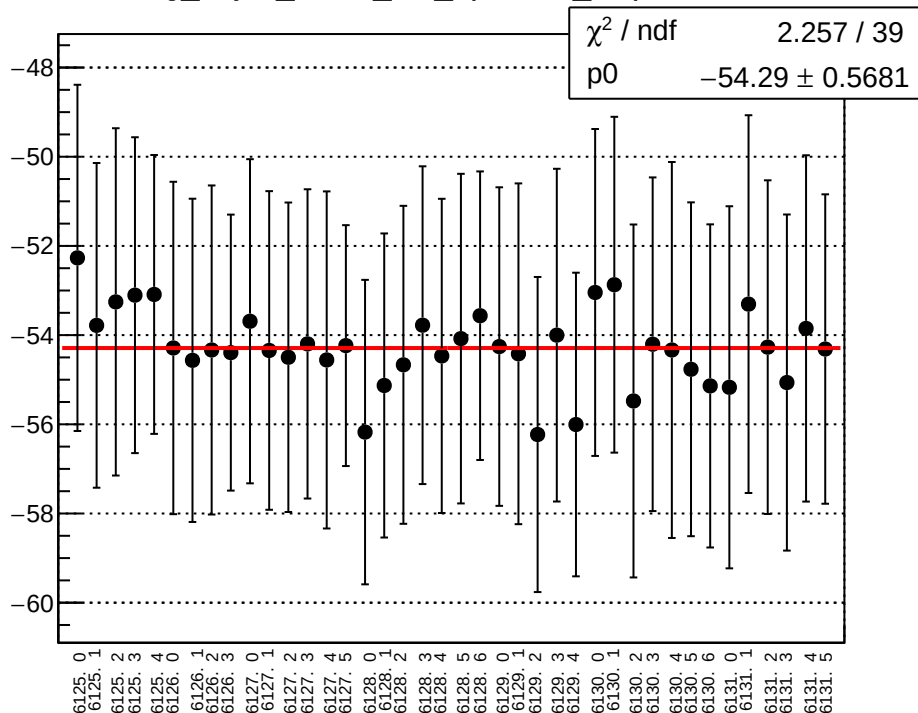
dit_segment_slope vs run



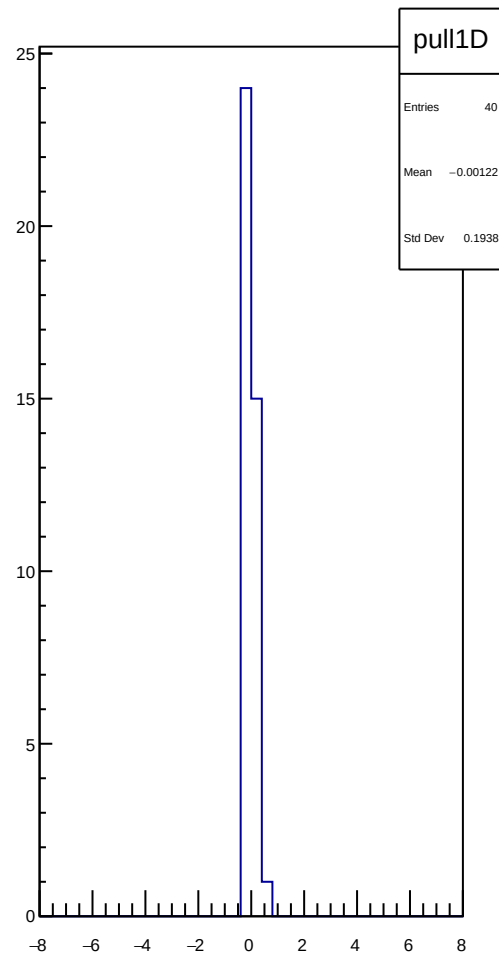
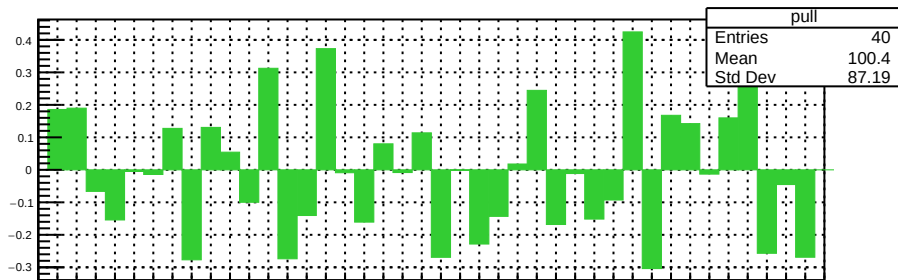
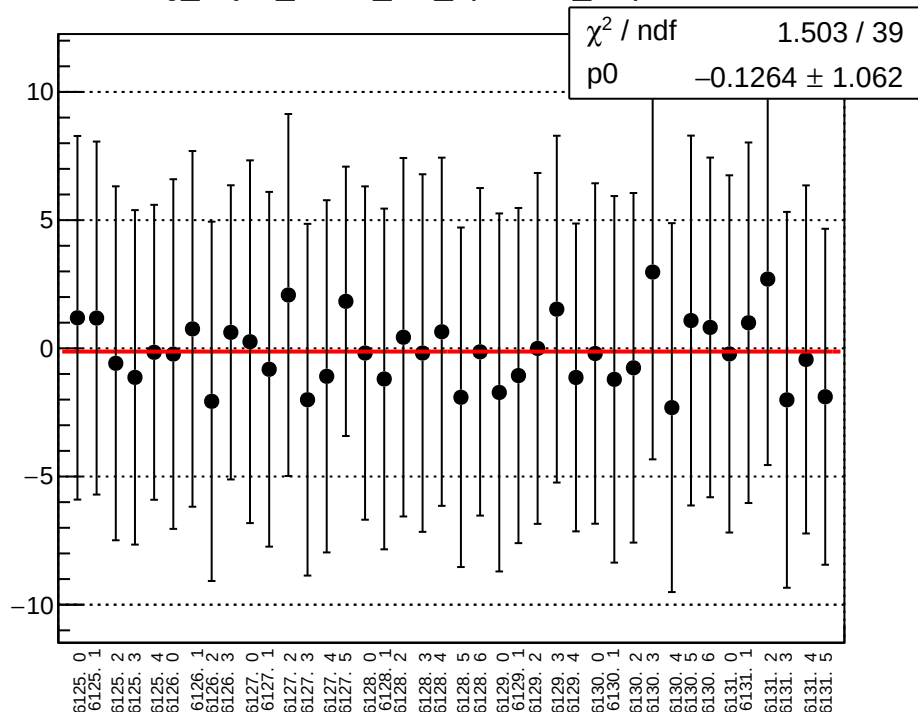
reg_asym_sam1_diff_bpm4aX_slope vs run



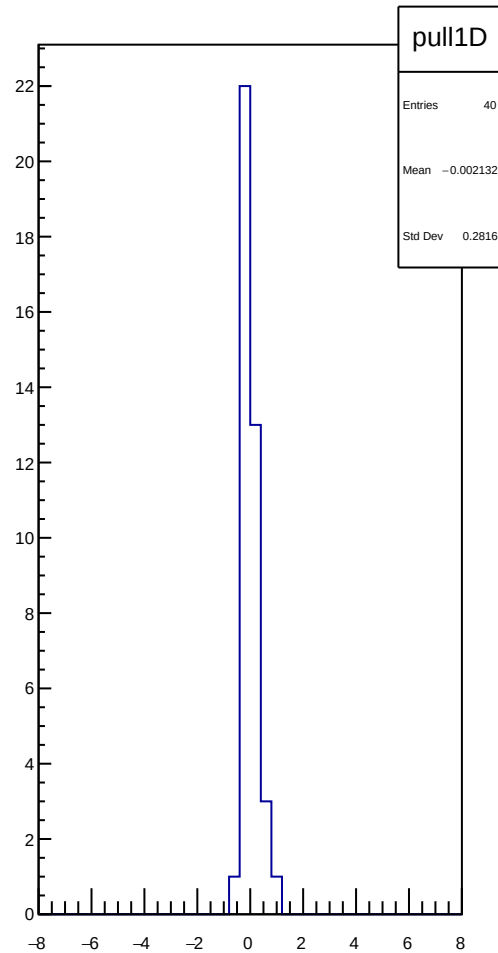
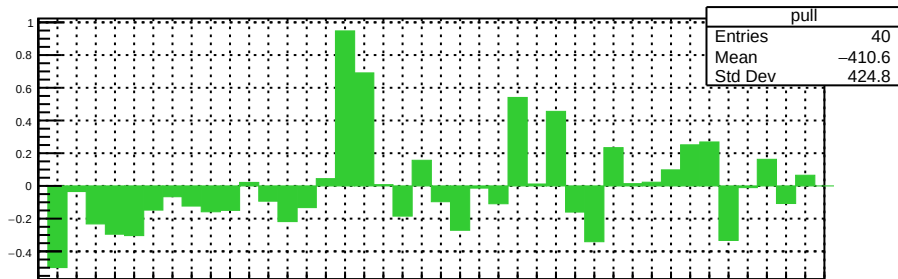
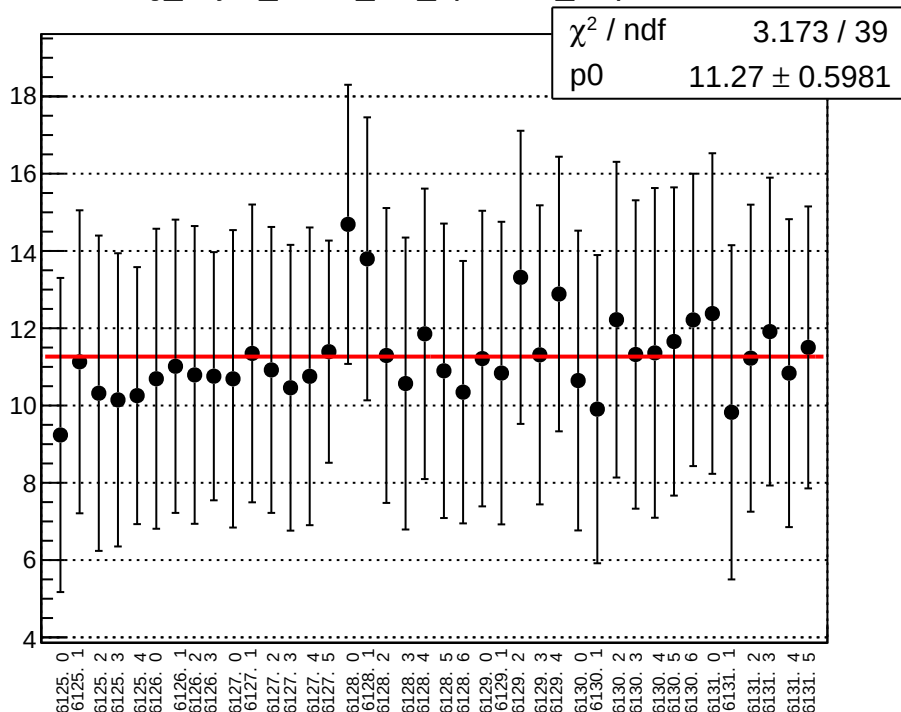
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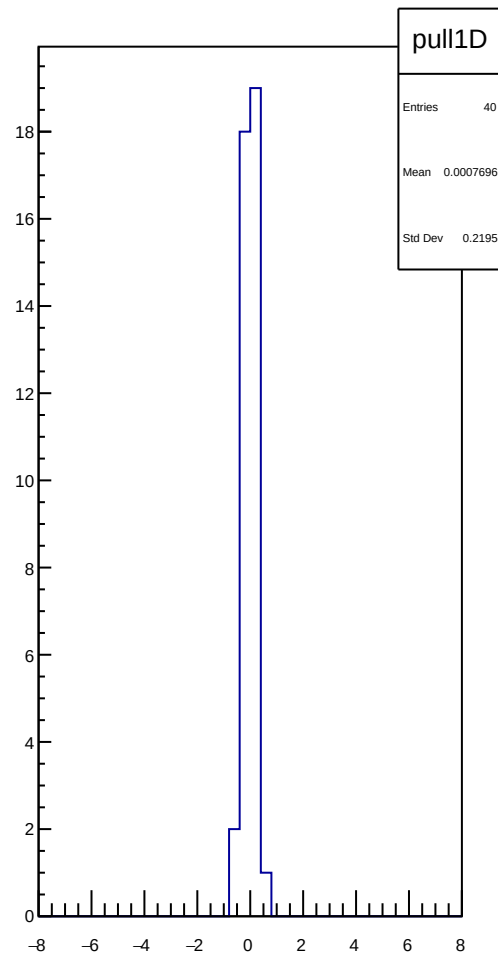
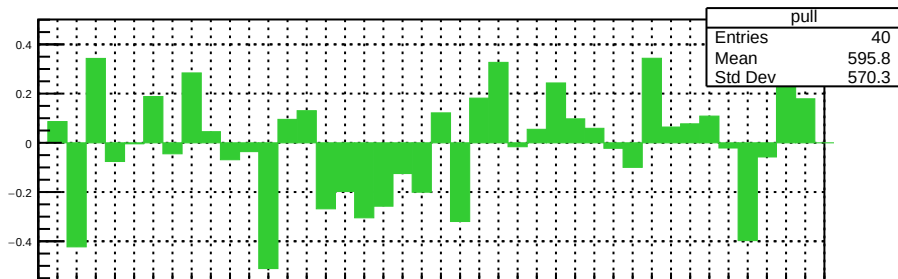
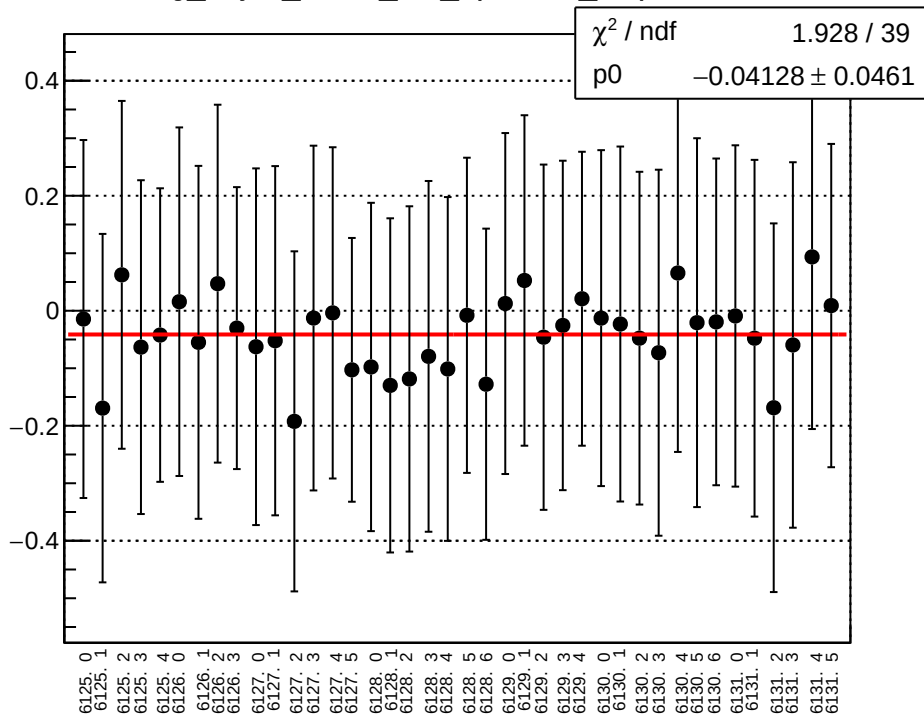
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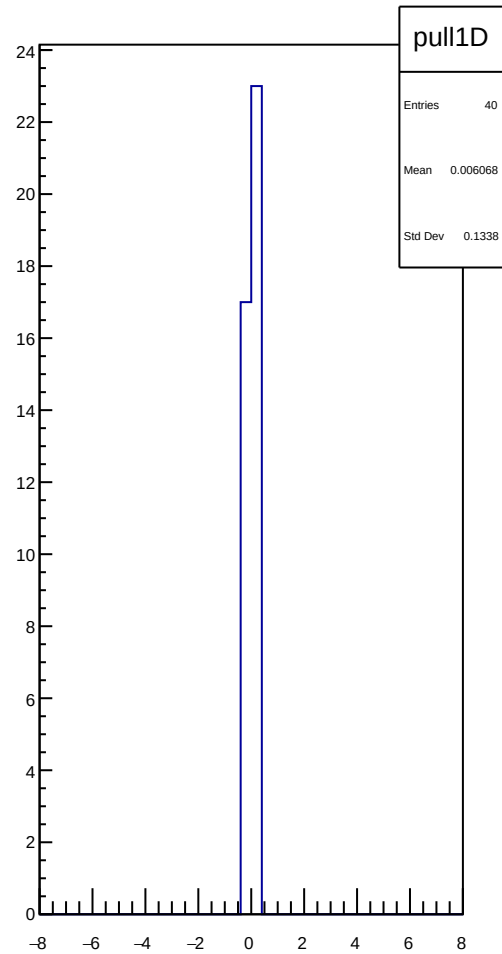
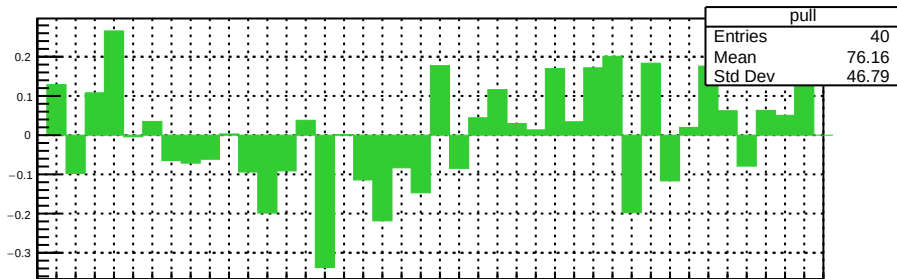
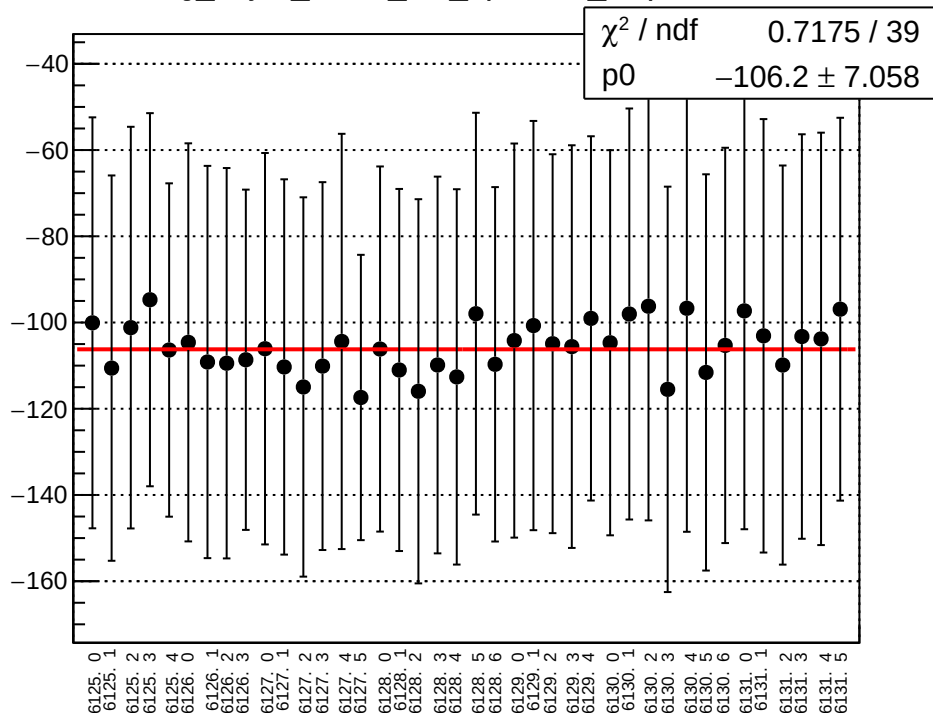
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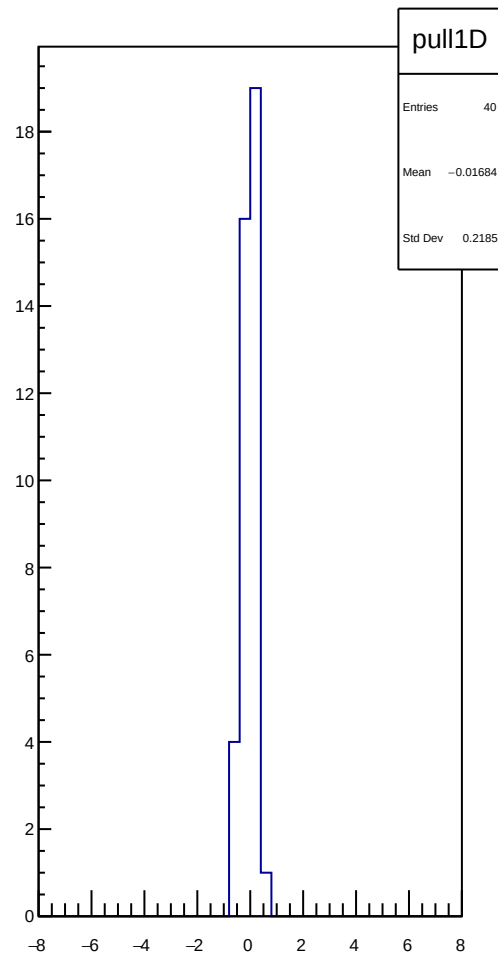
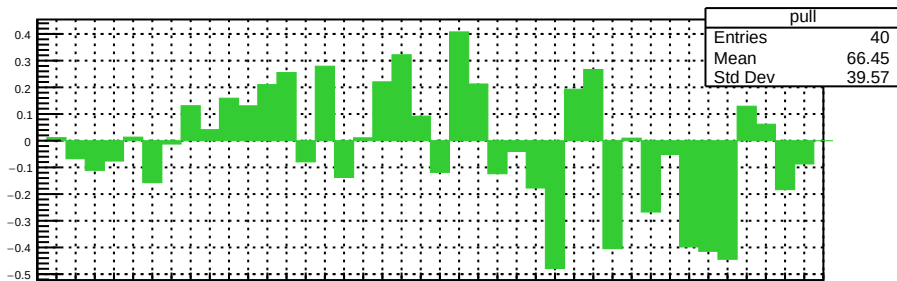
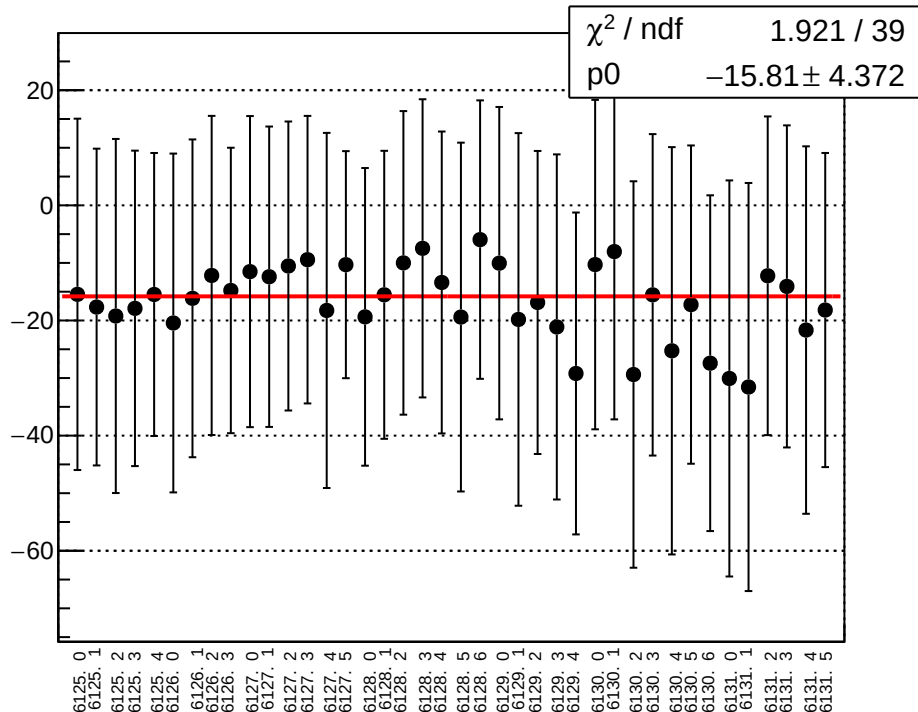
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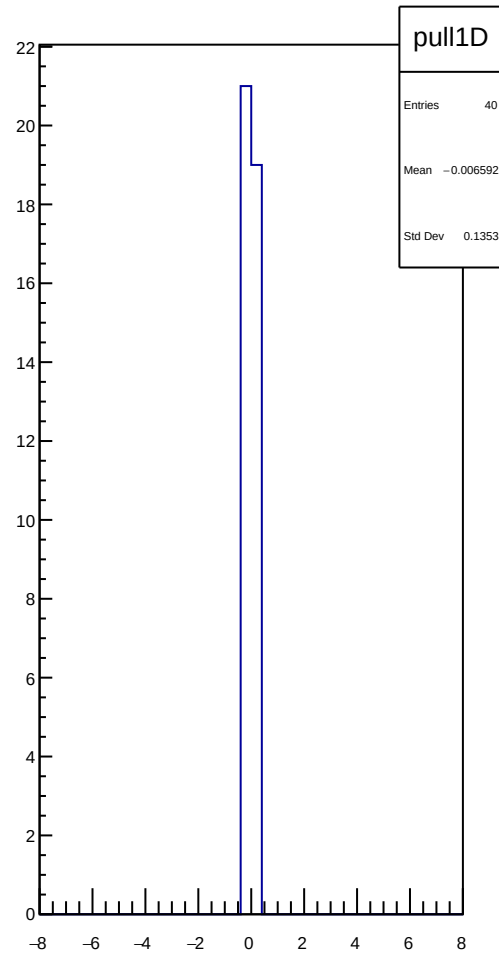
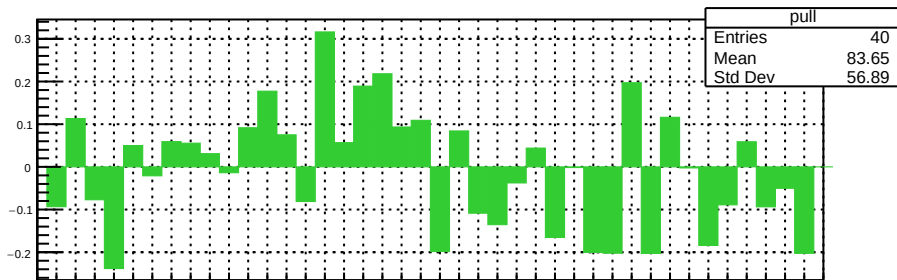
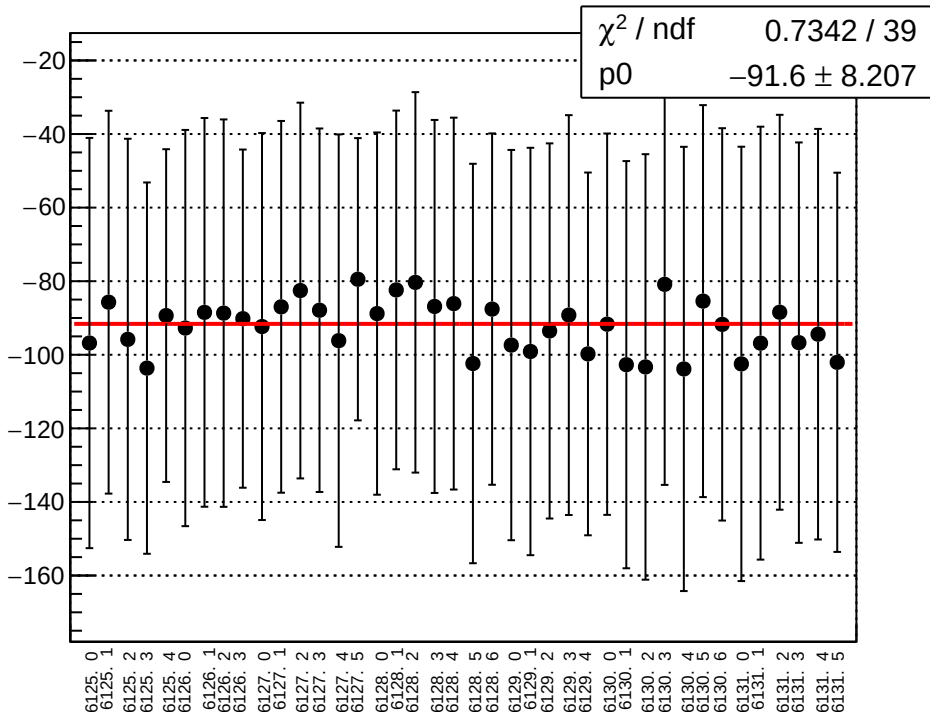
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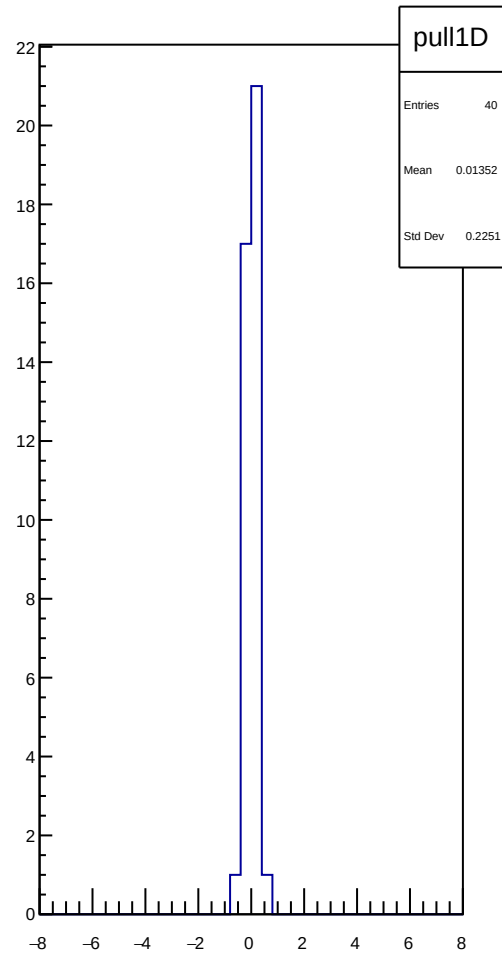
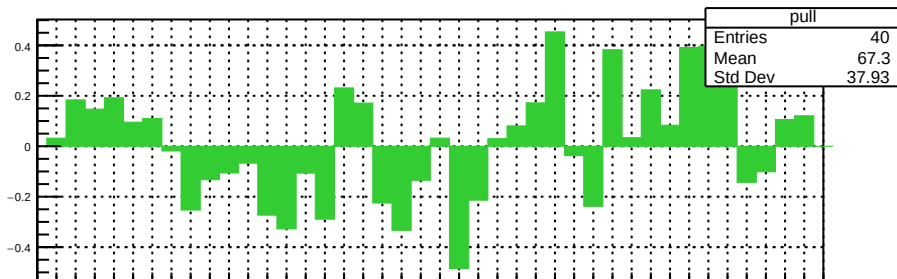
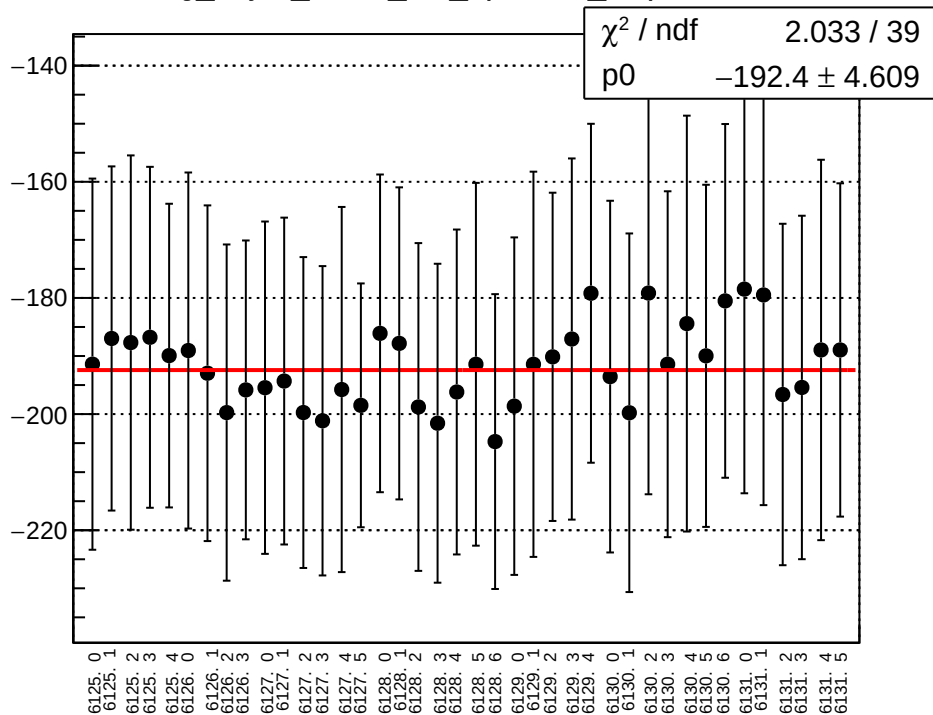
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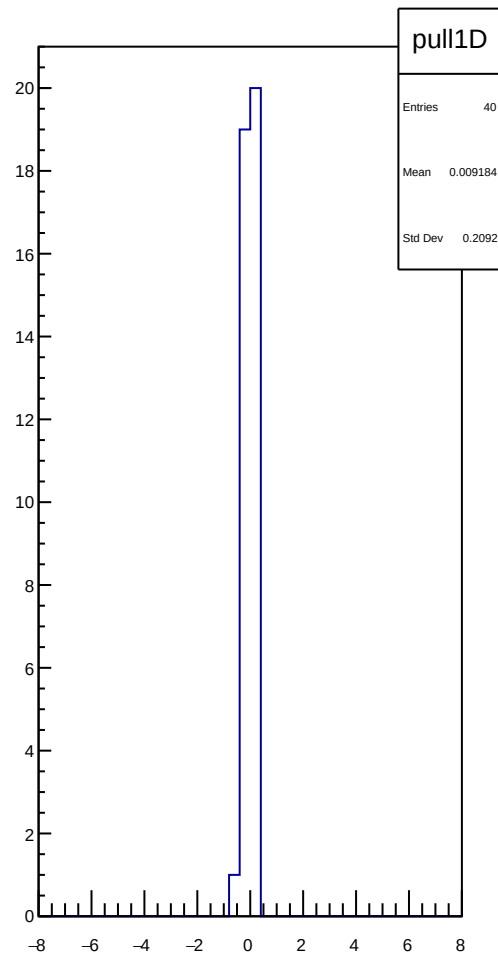
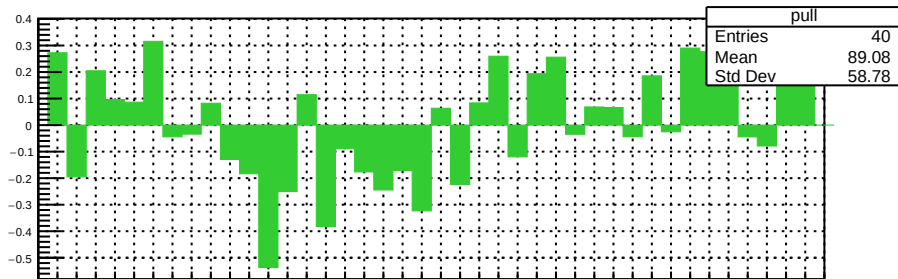
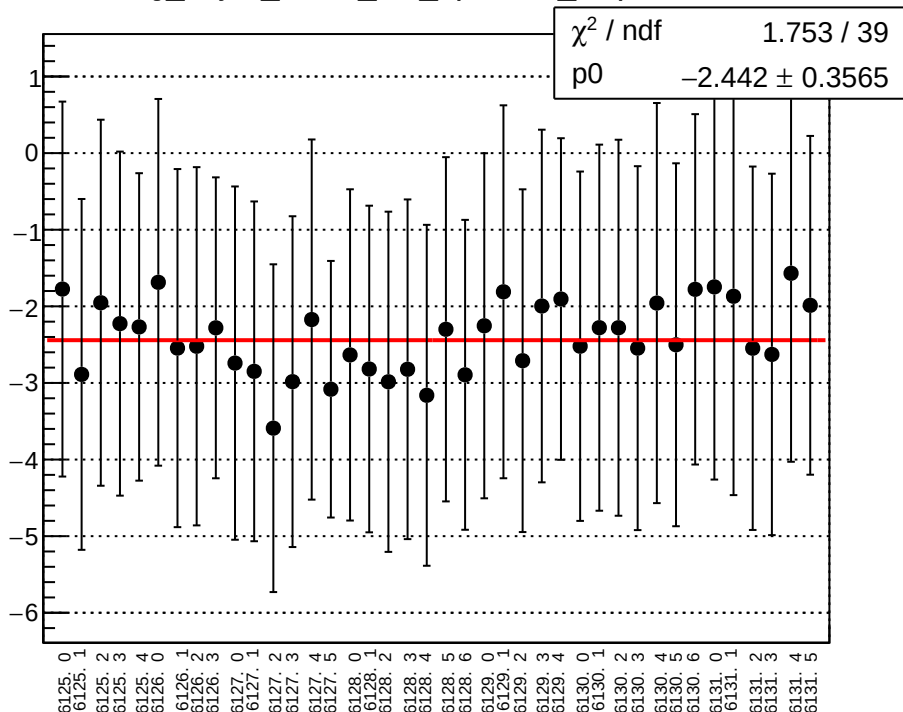
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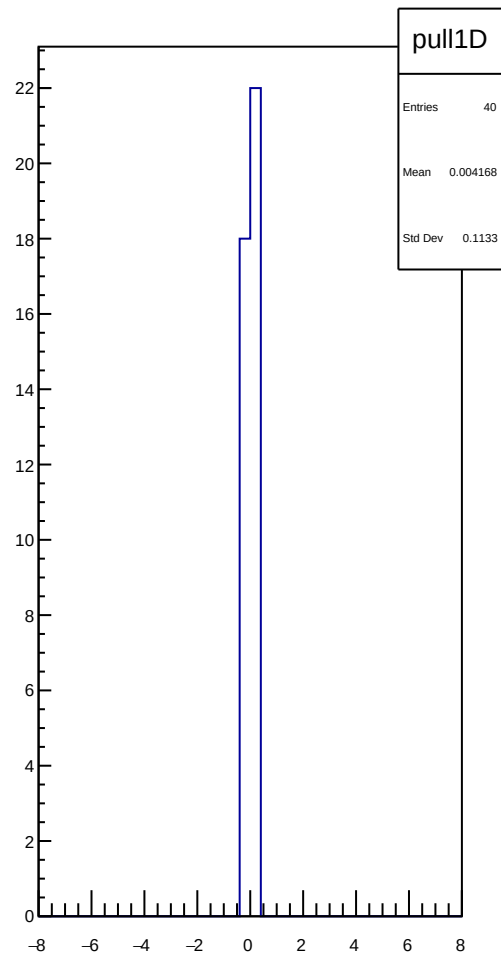
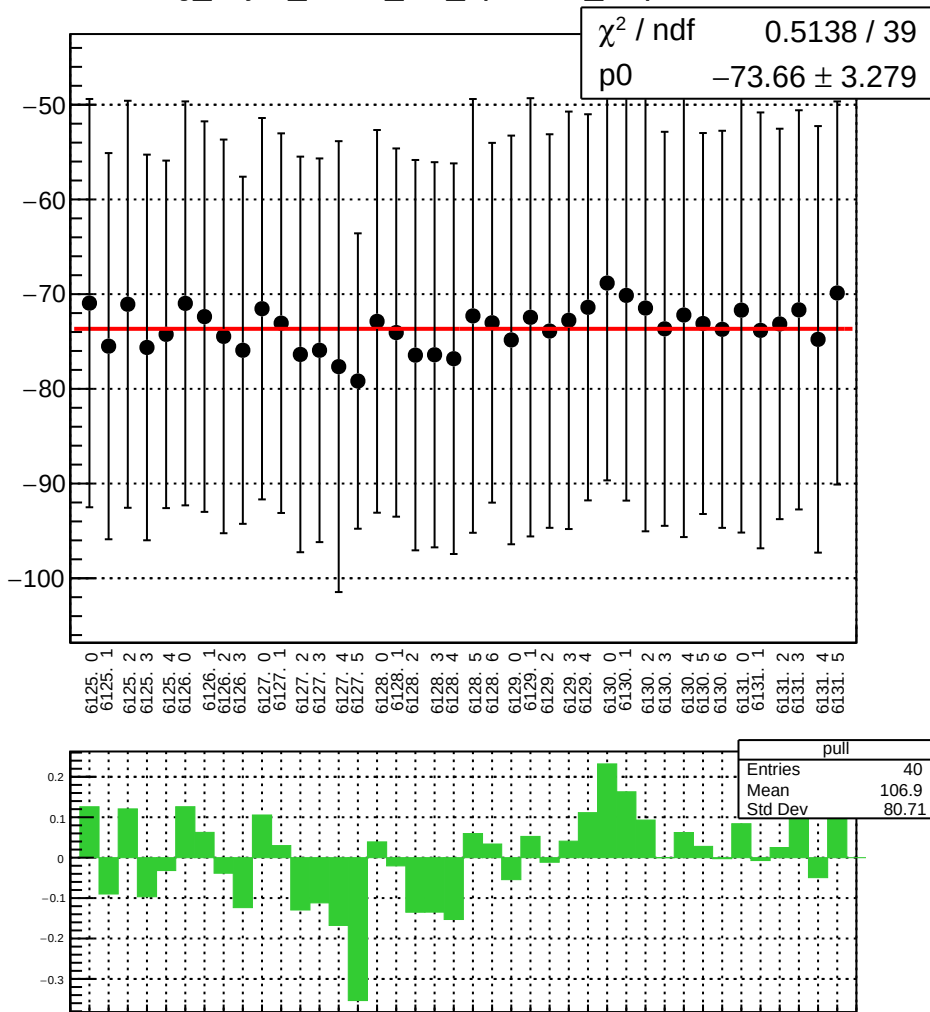
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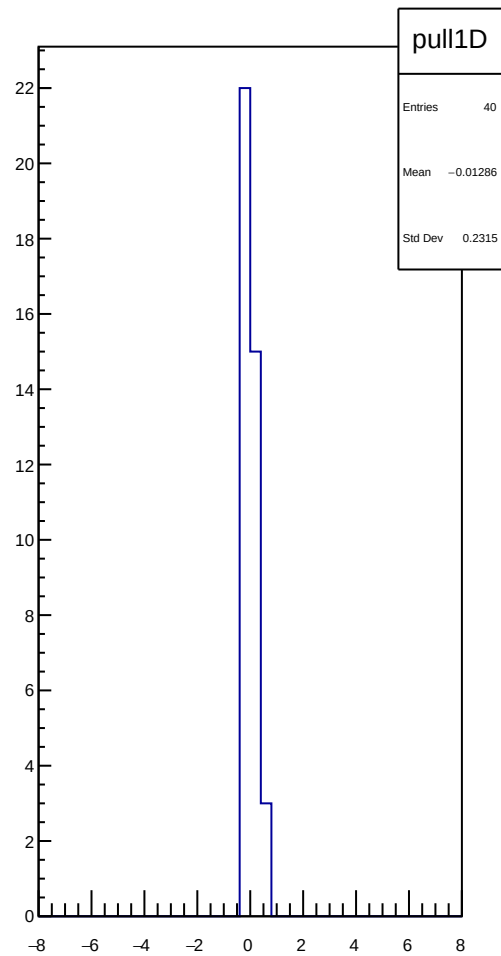
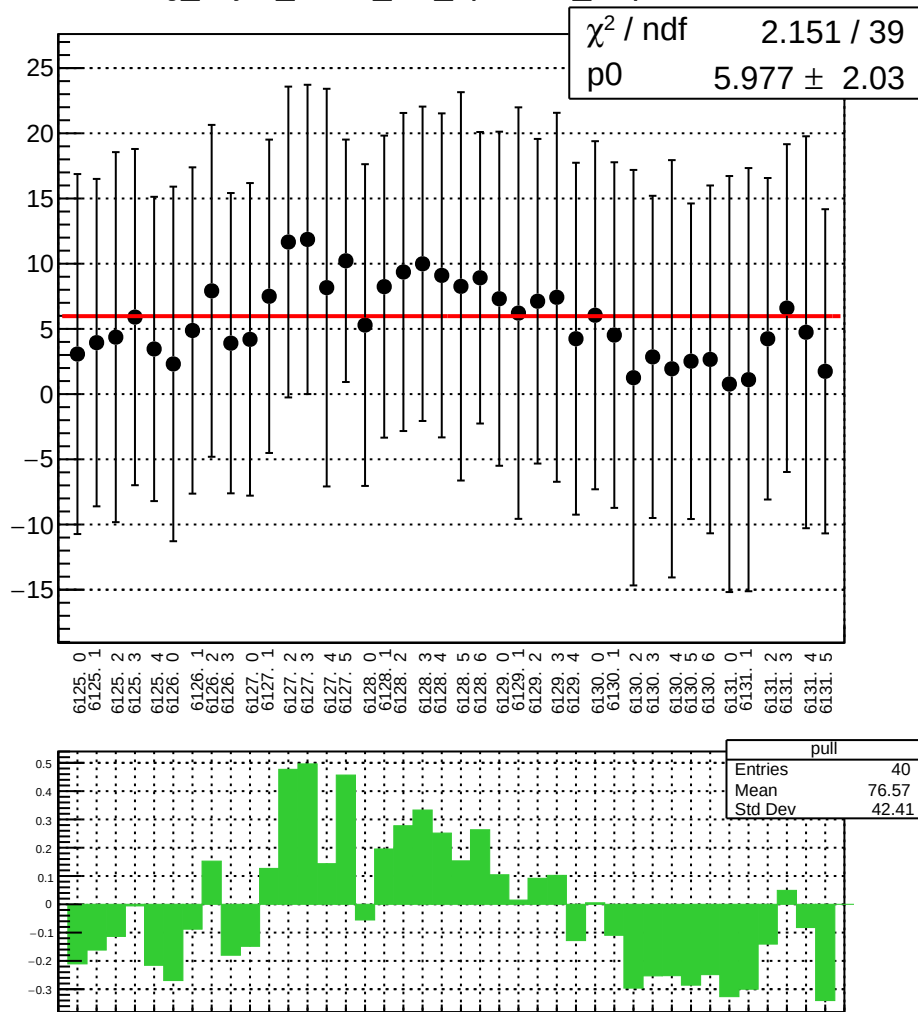
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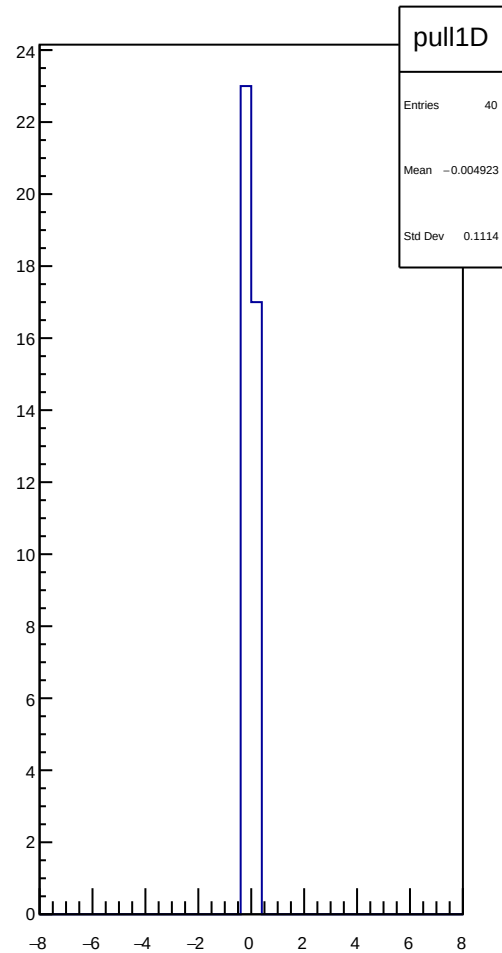
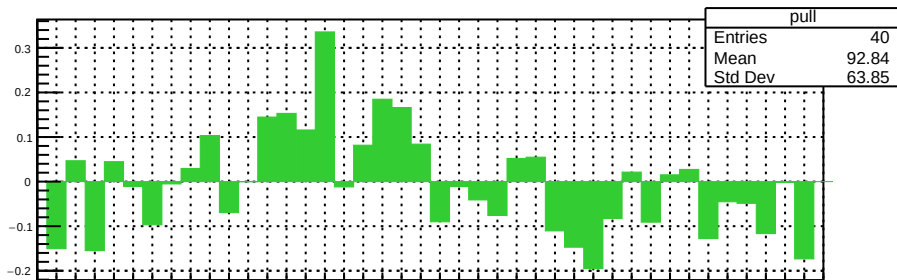
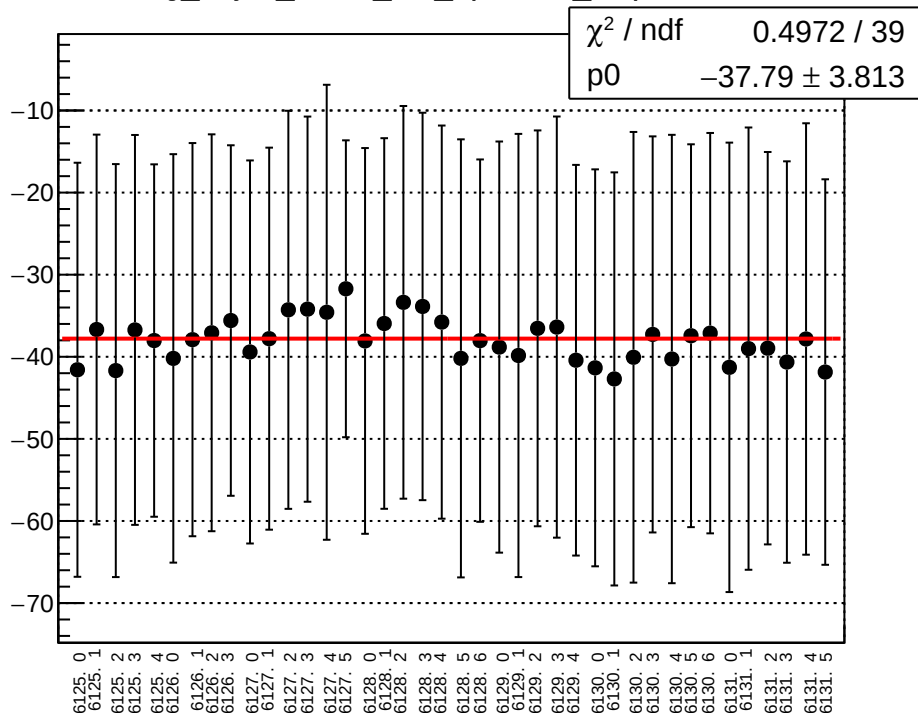
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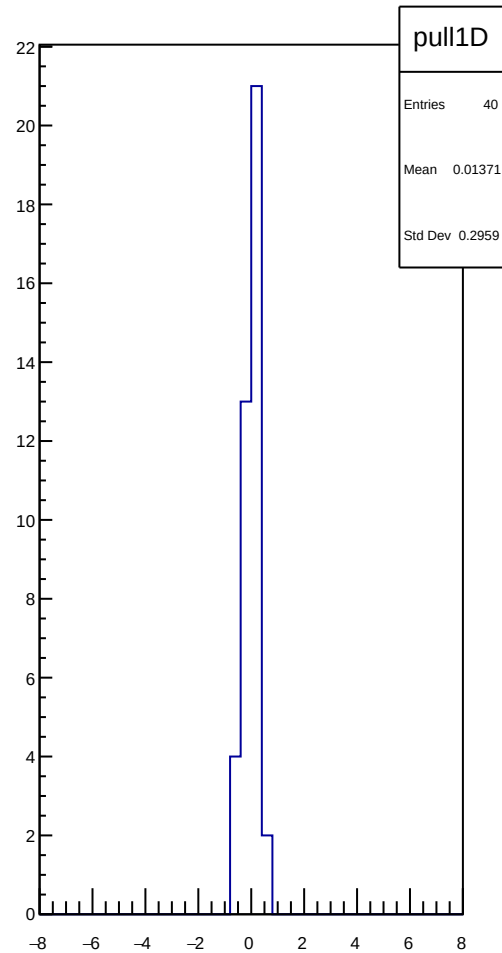
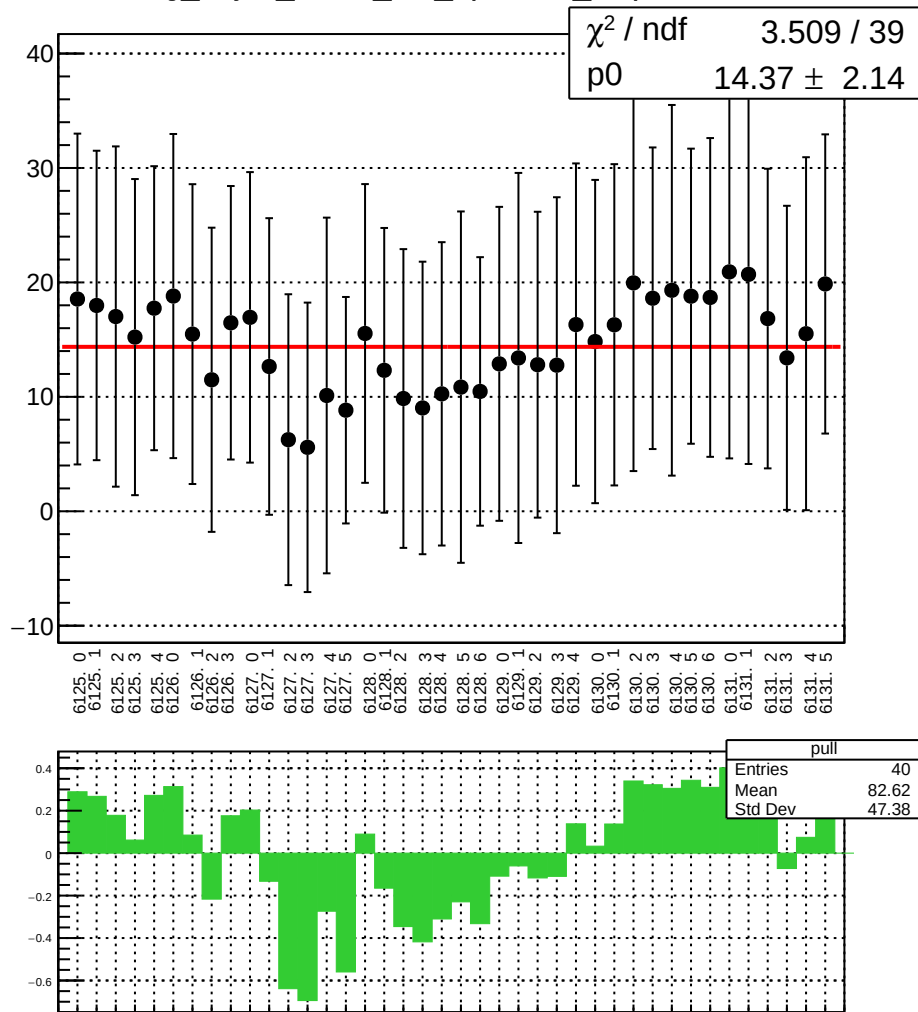
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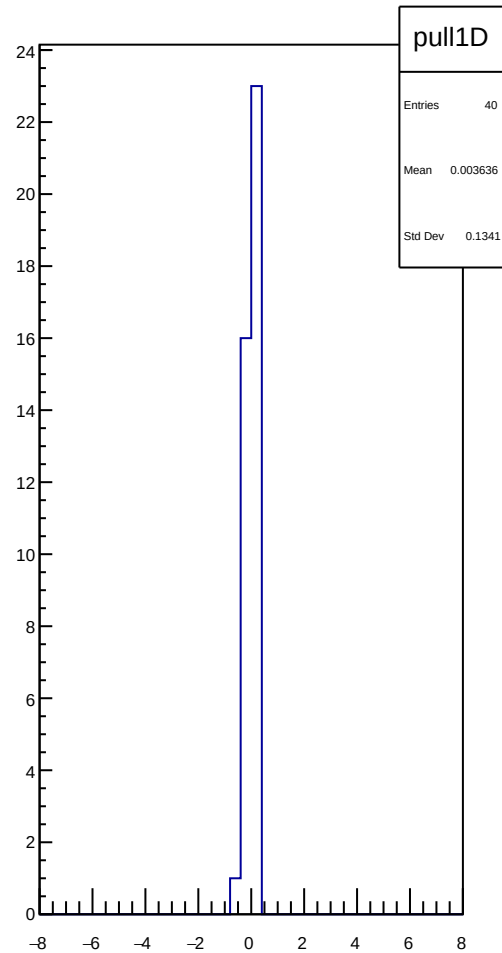
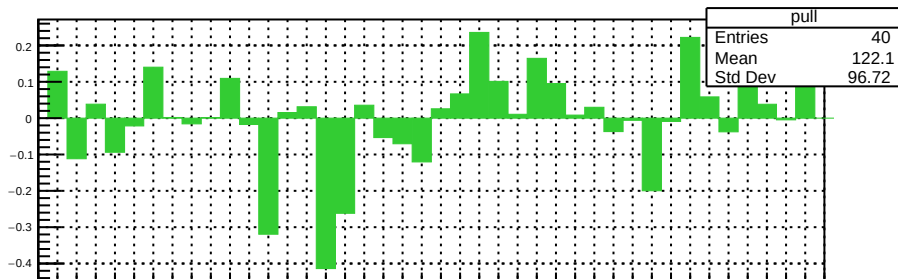
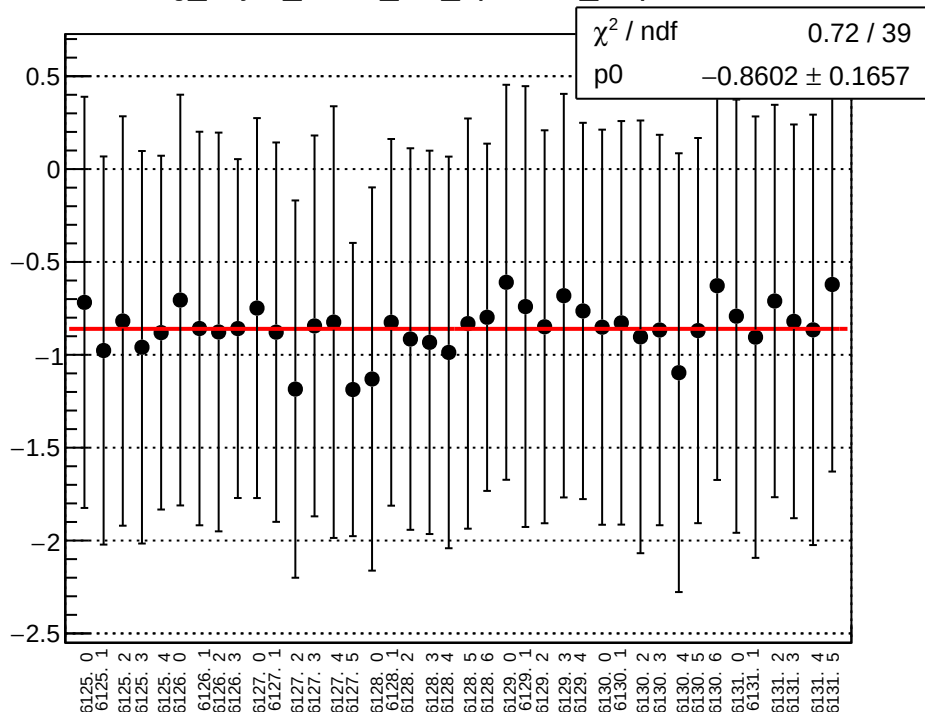
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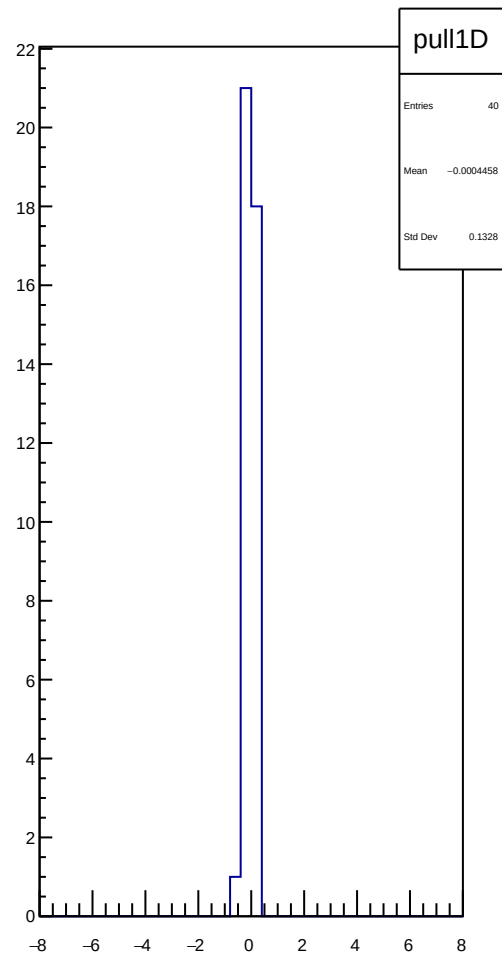
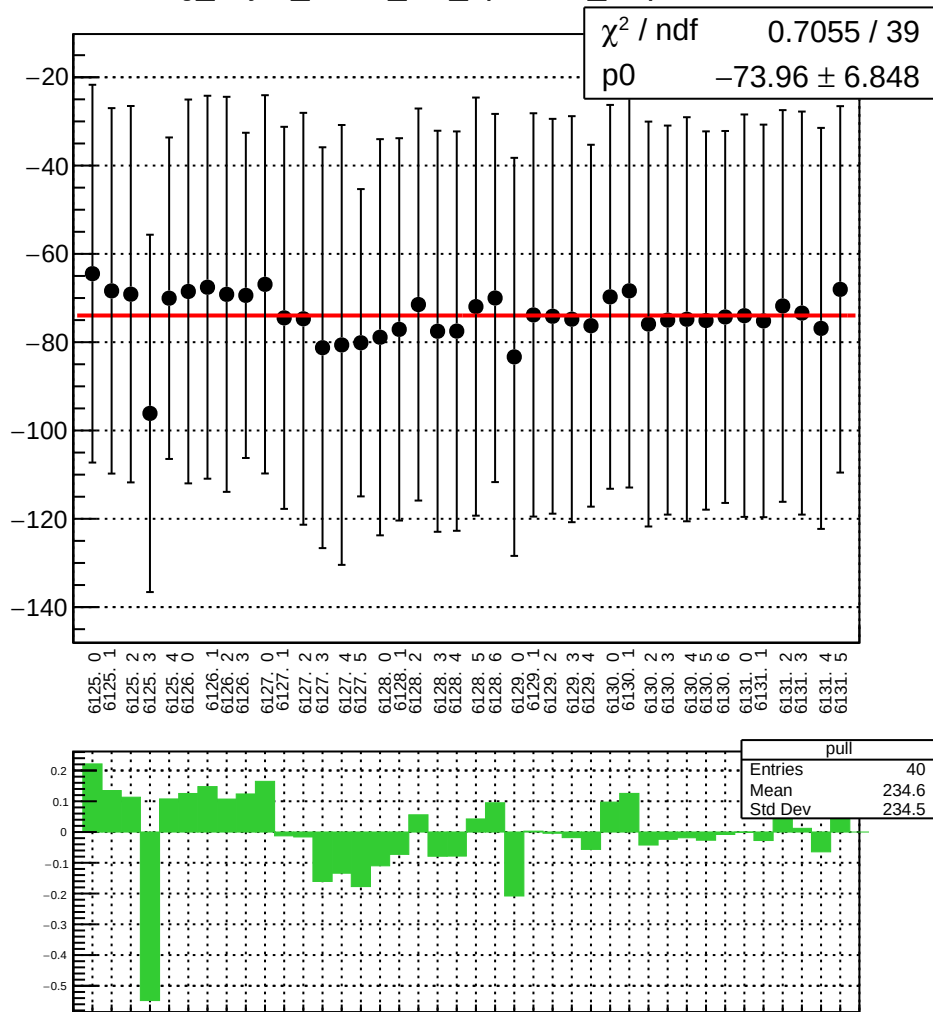
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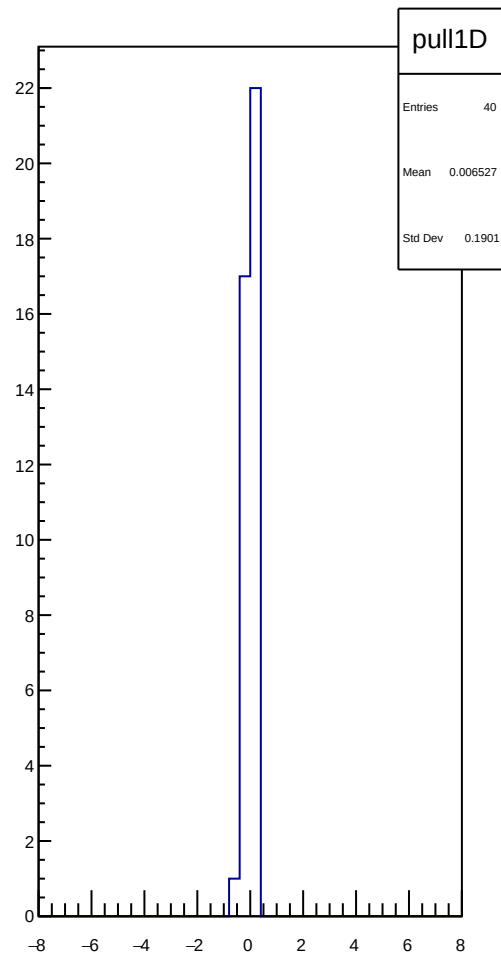
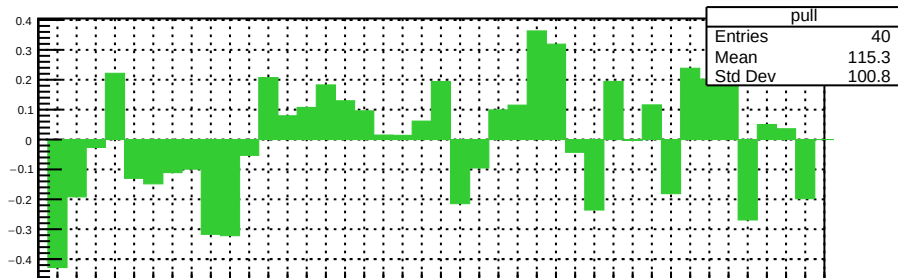
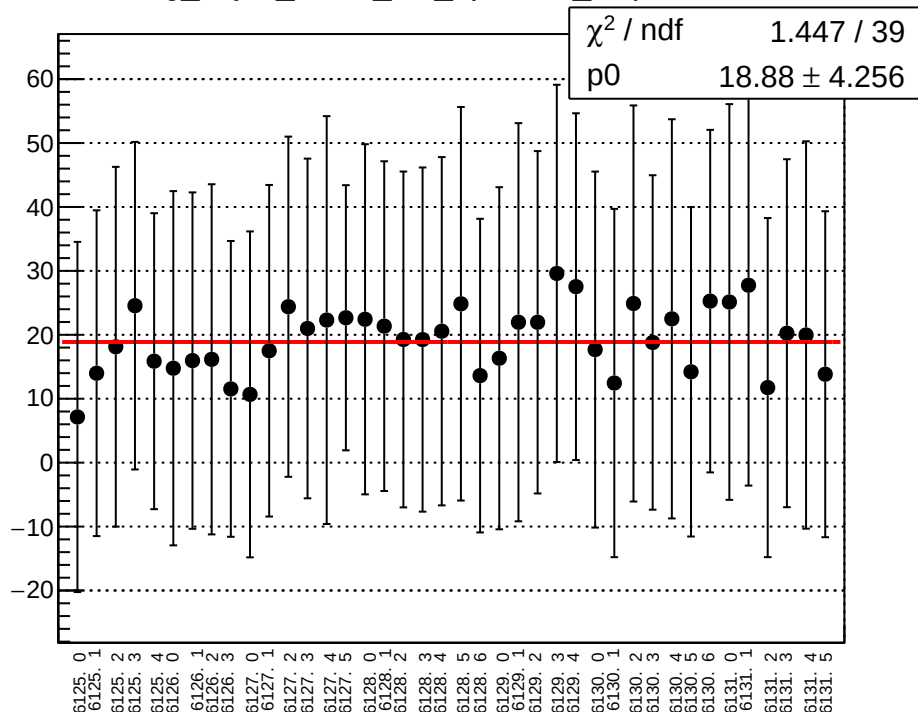
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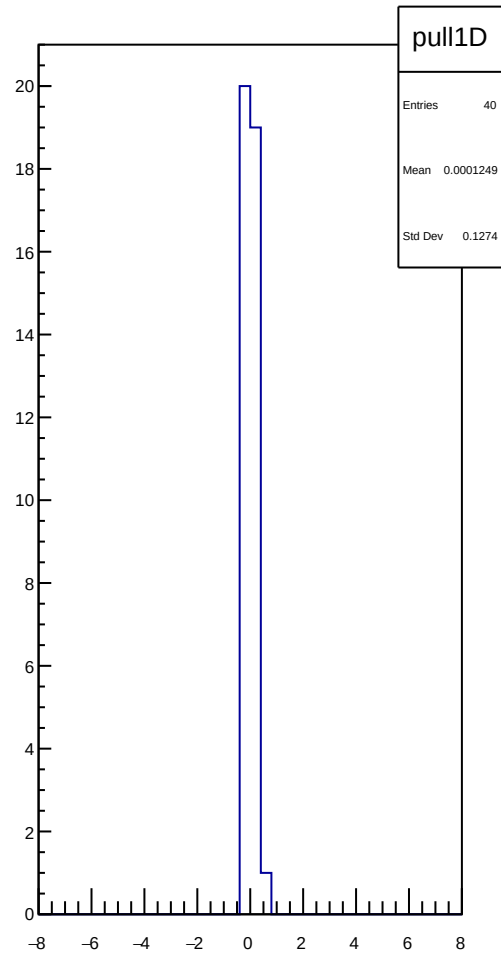
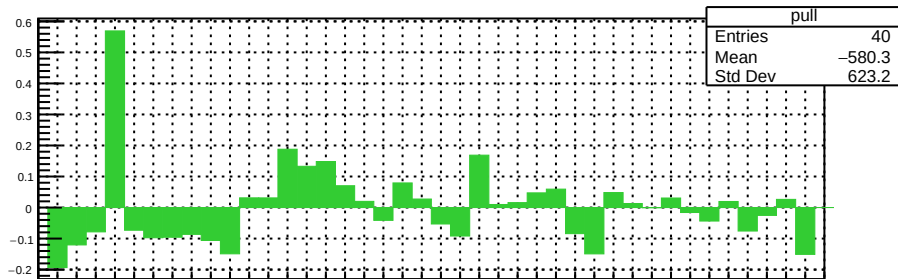
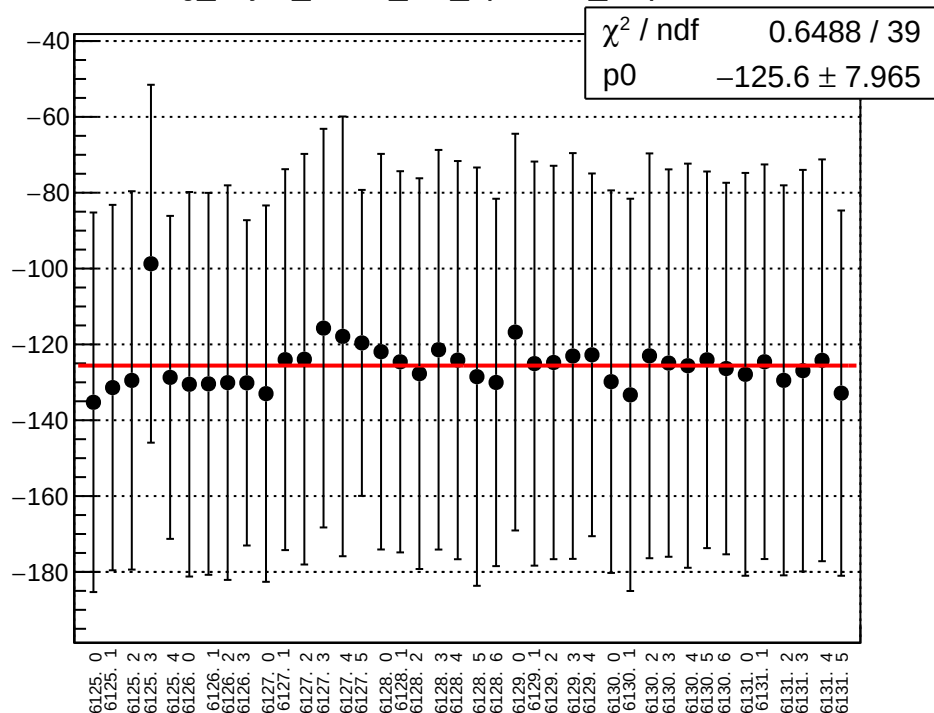
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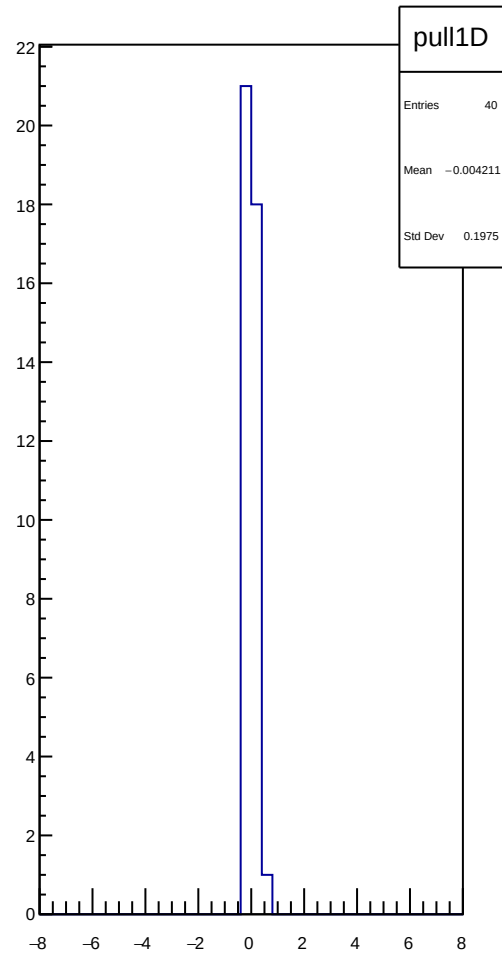
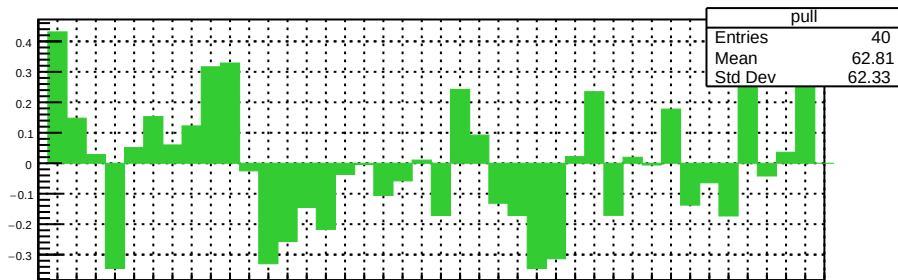
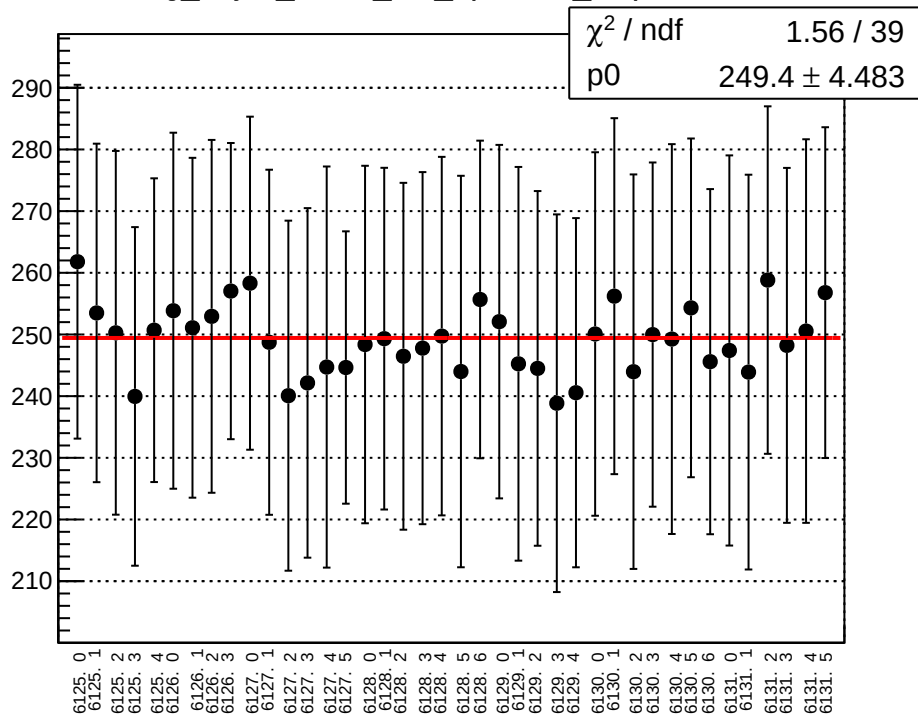
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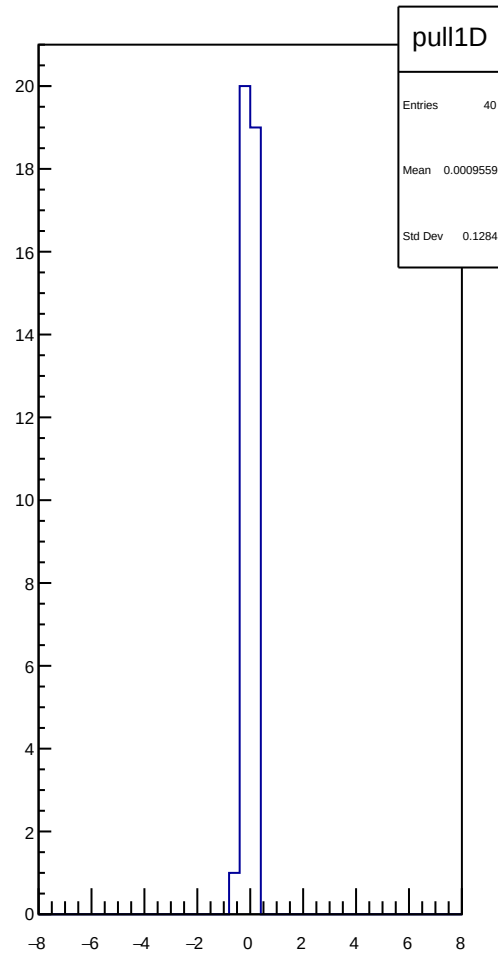
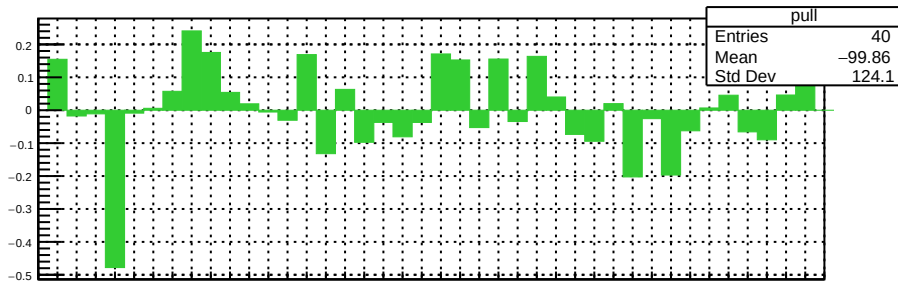
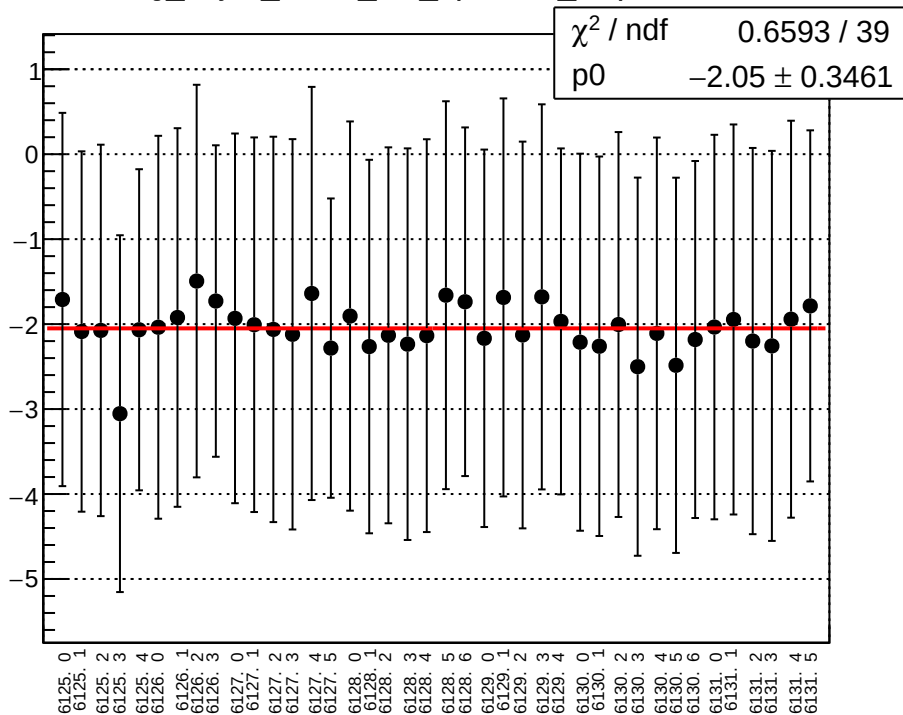
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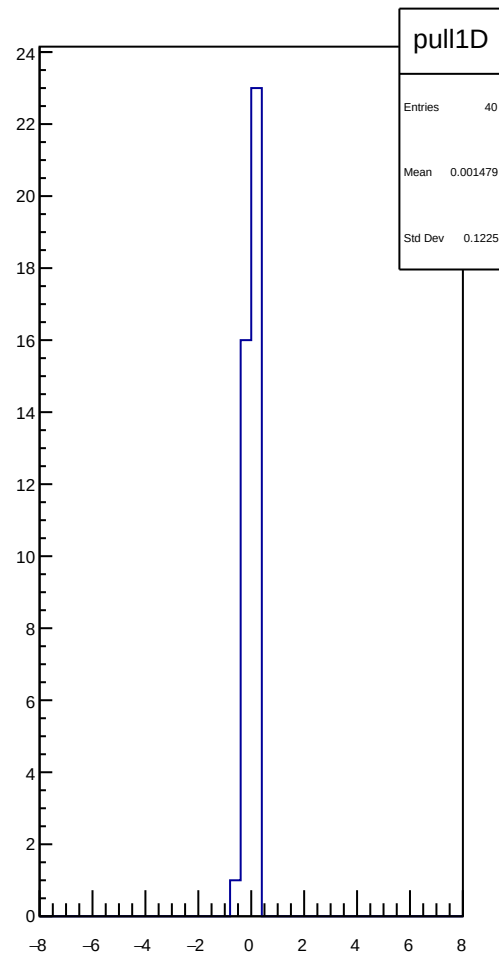
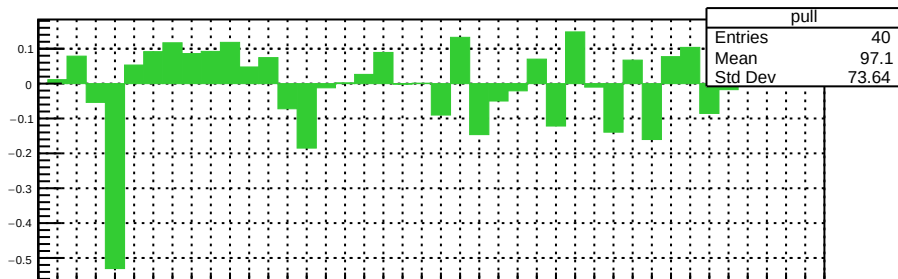
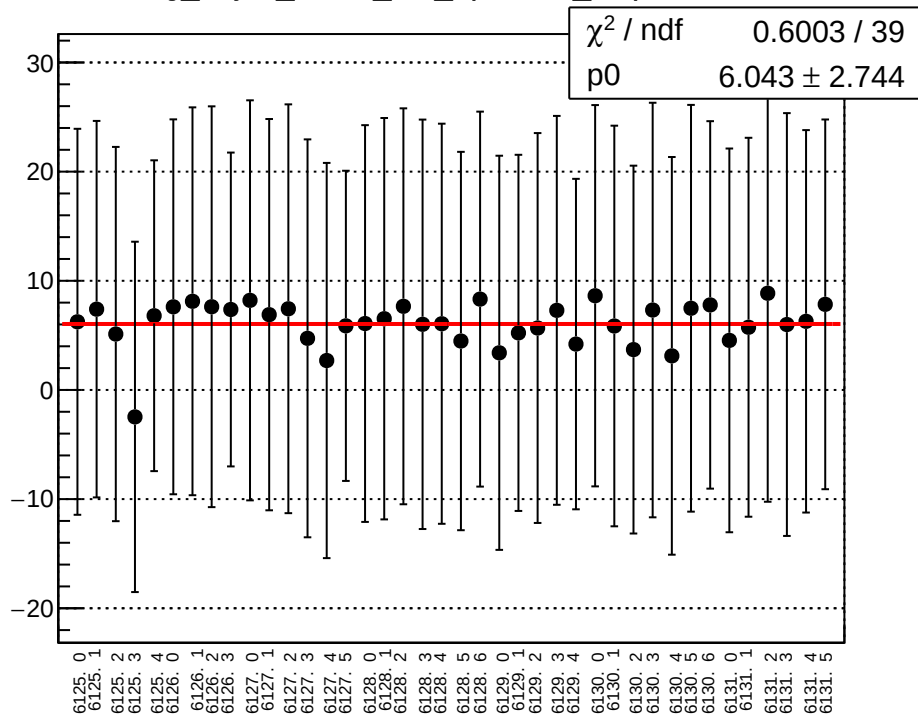
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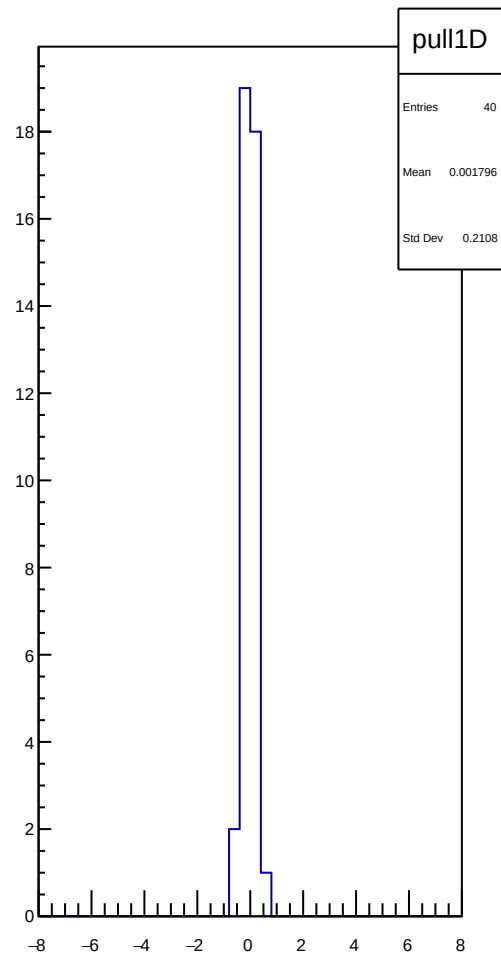
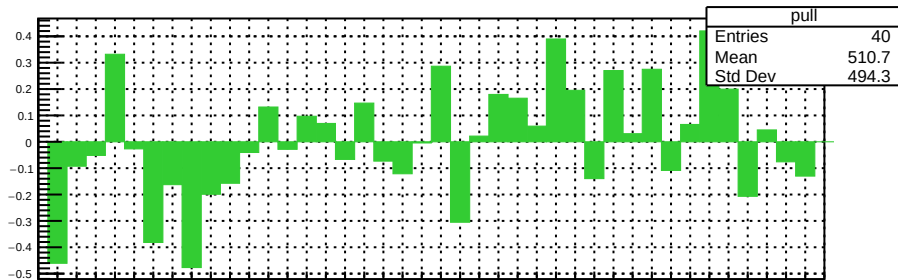
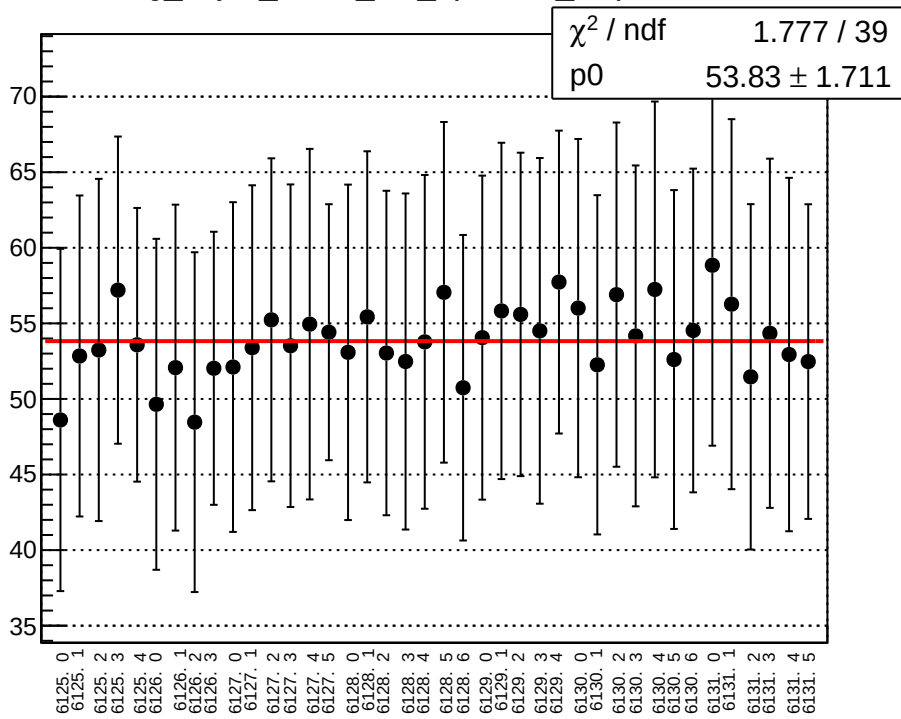
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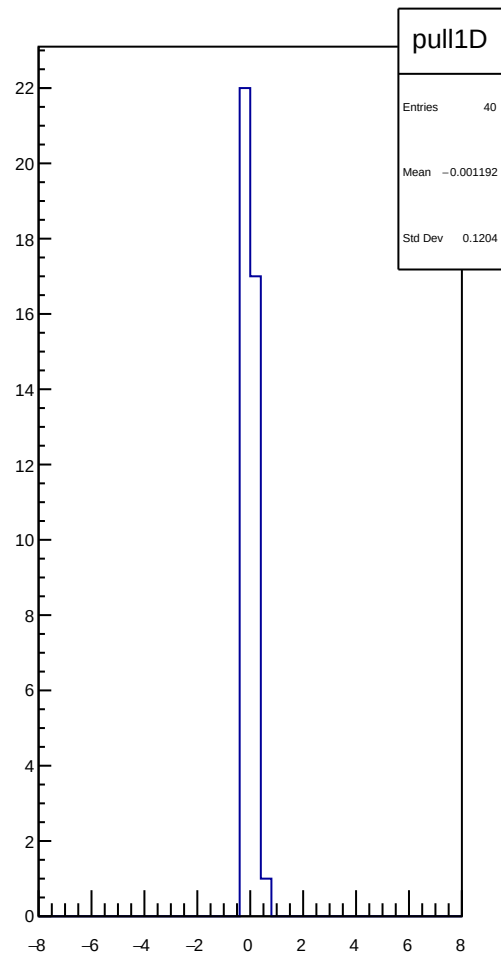
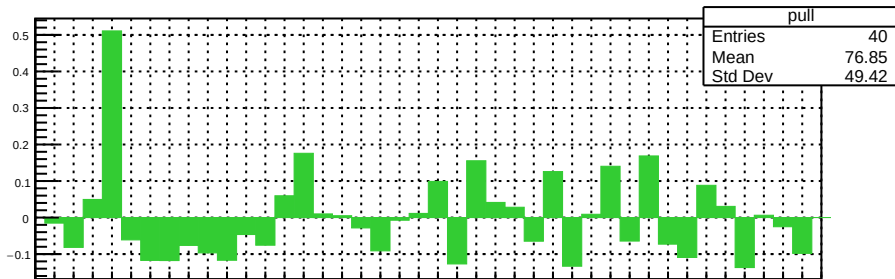
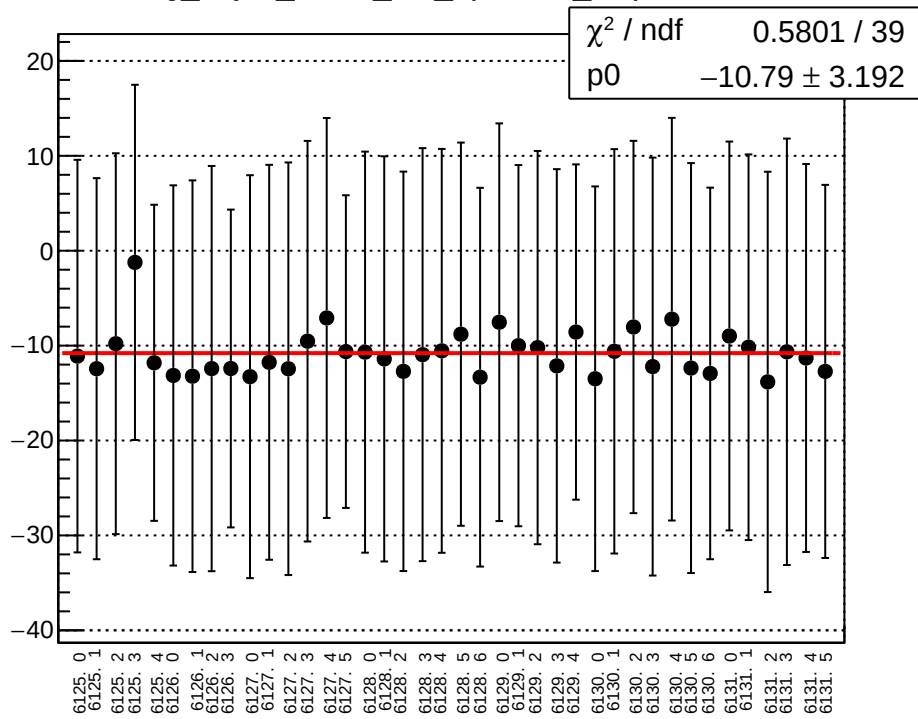
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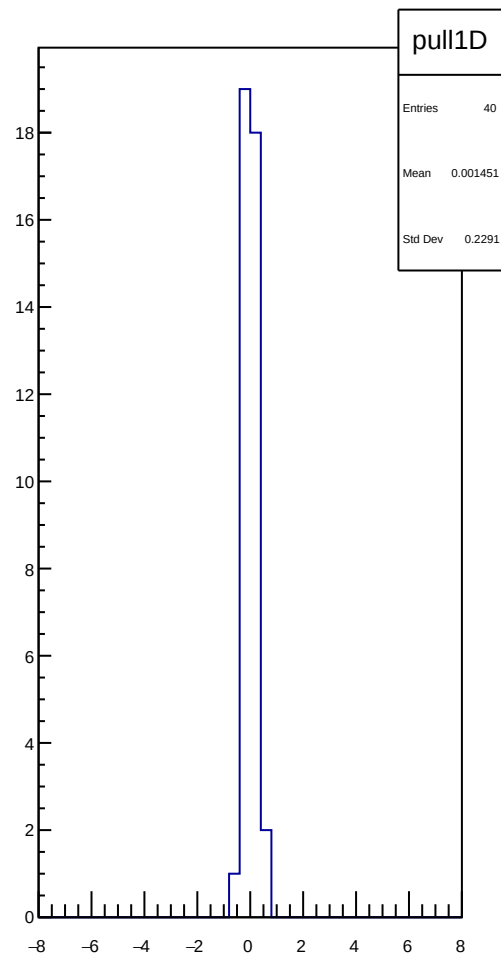
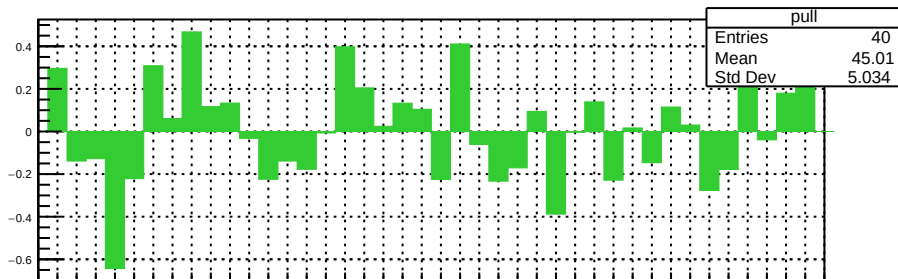
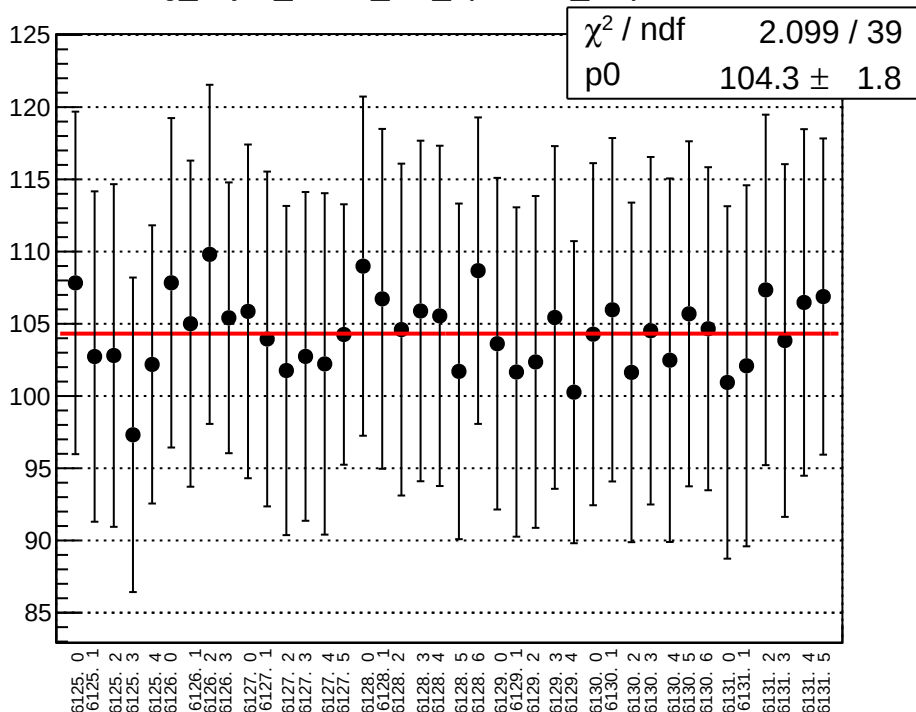
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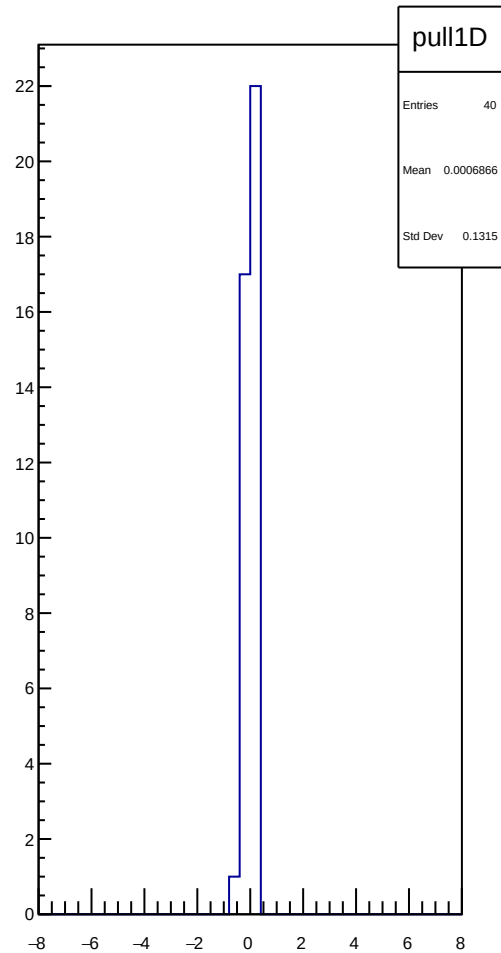
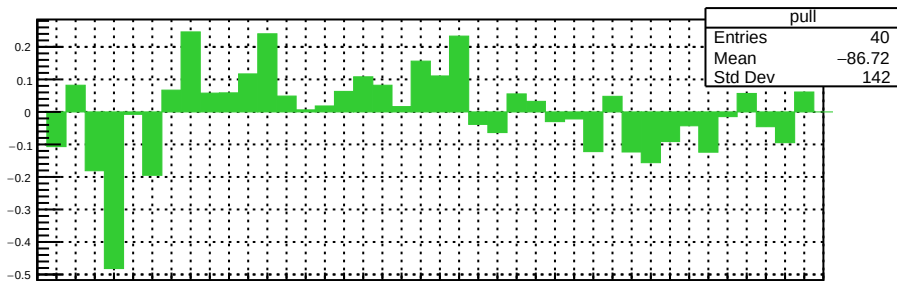
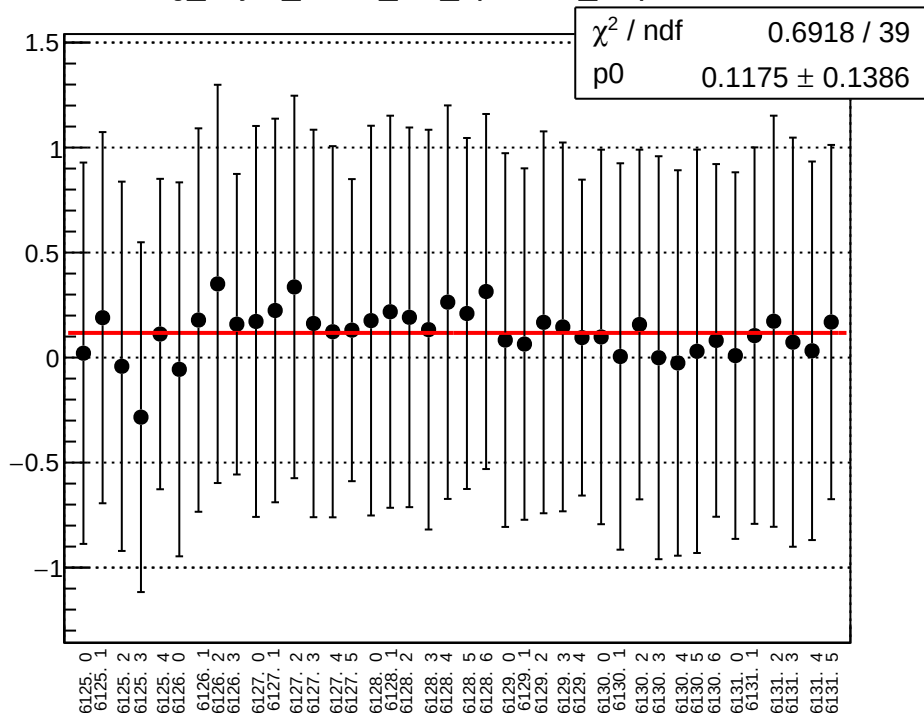
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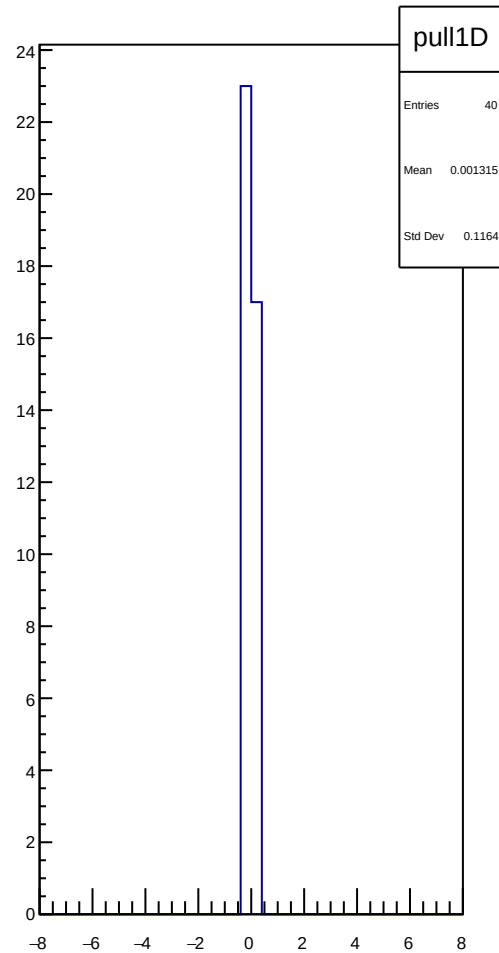
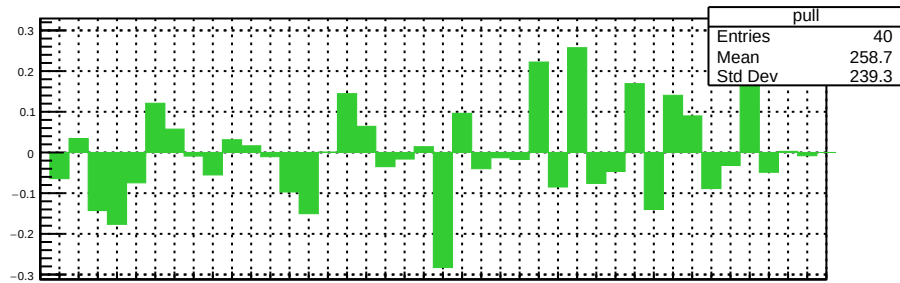
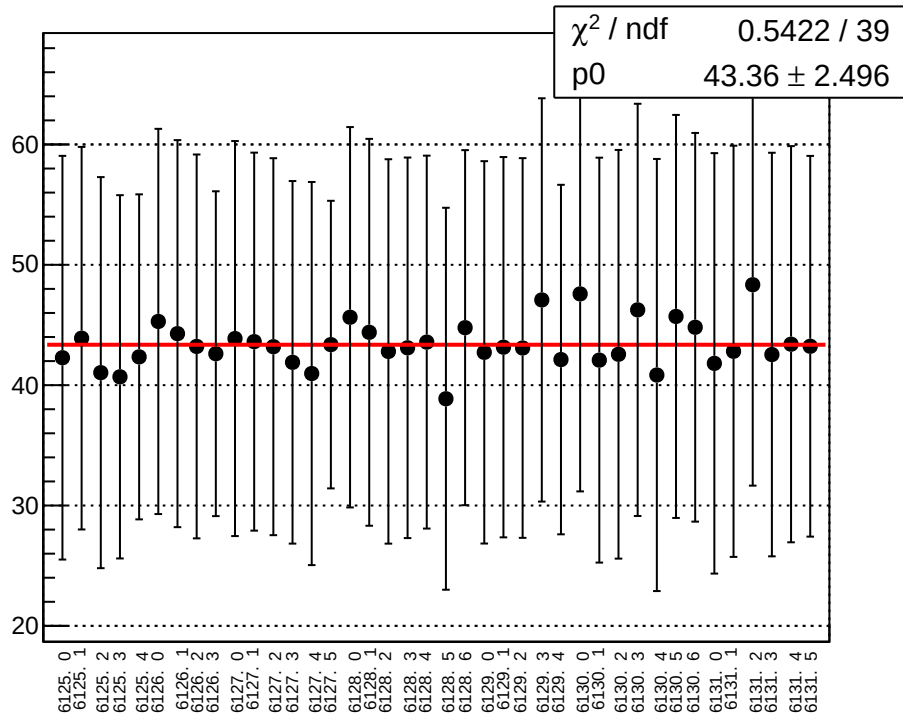
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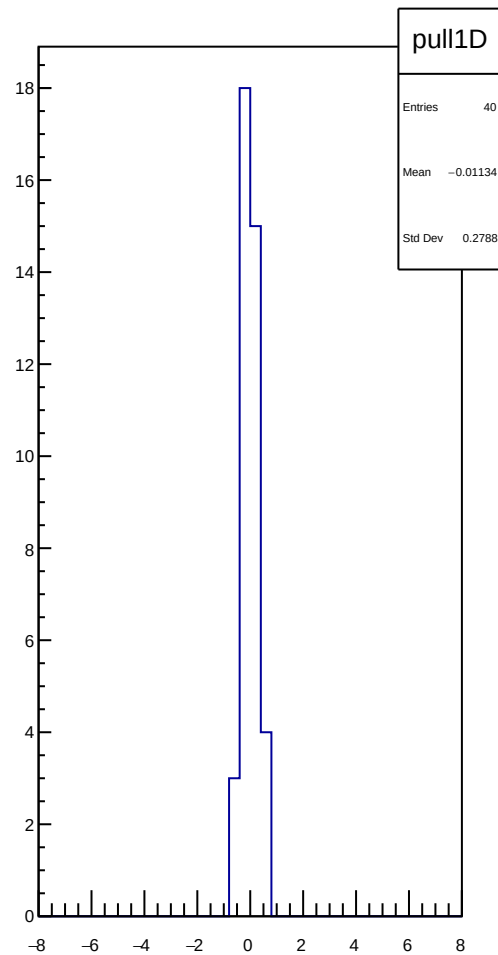
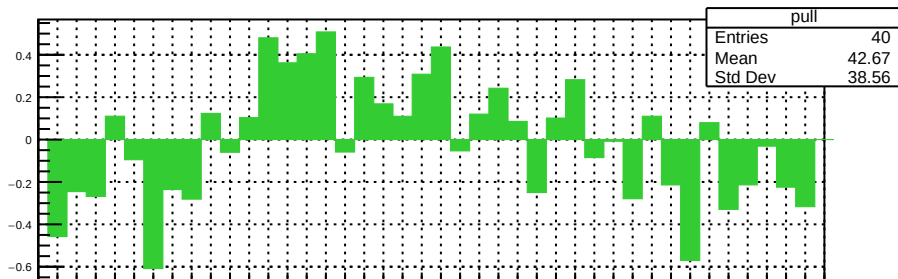
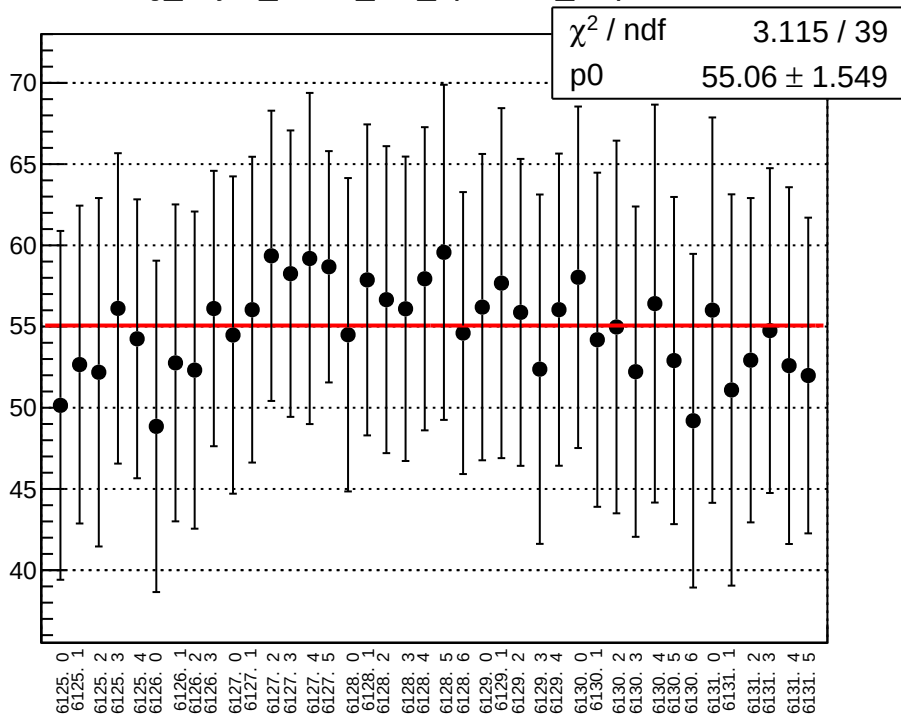
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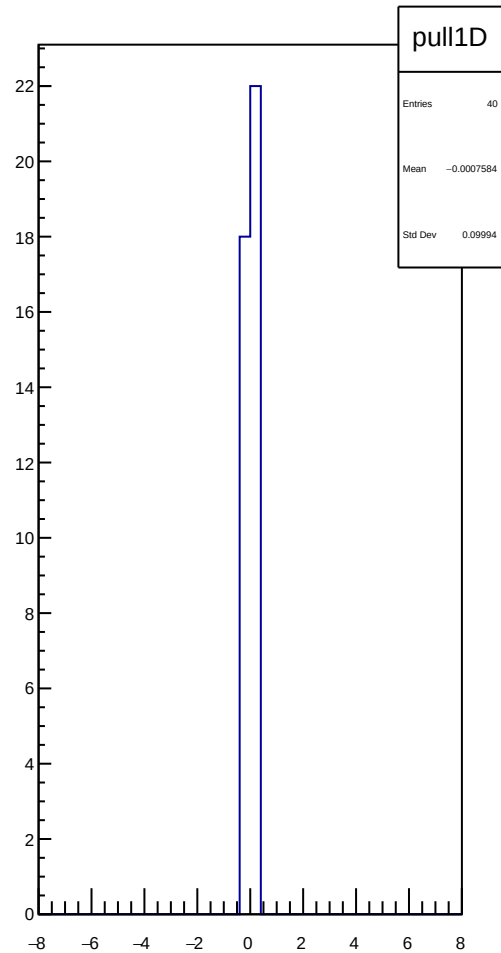
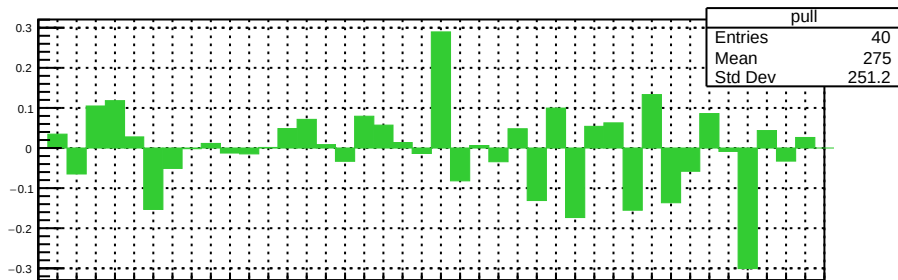
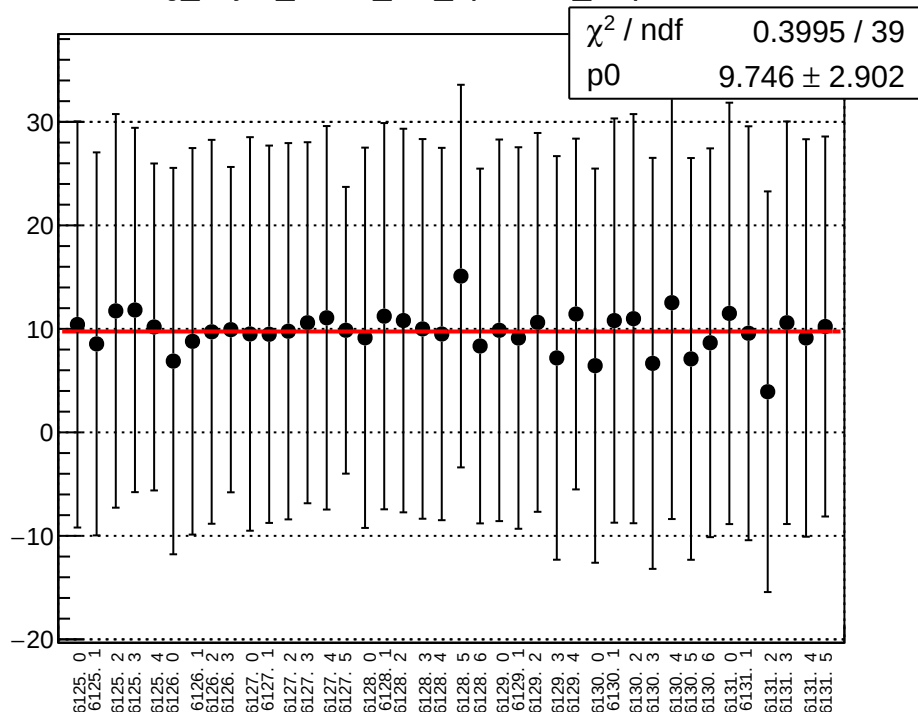
reg_asym_sam6_diff_bpm4aX_slope vs run



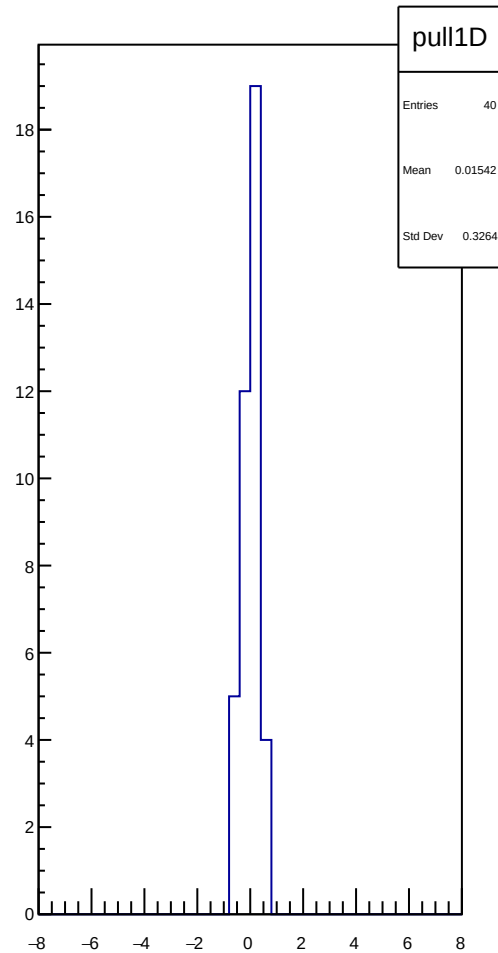
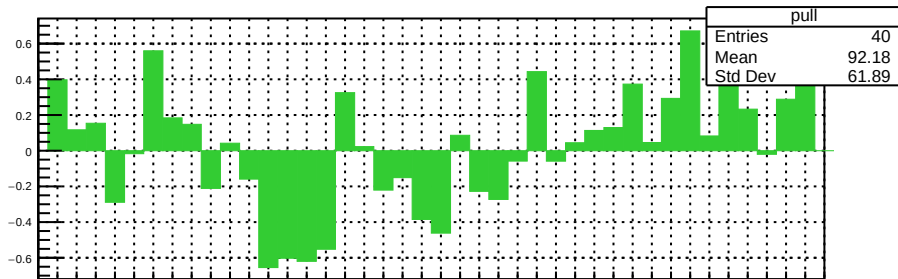
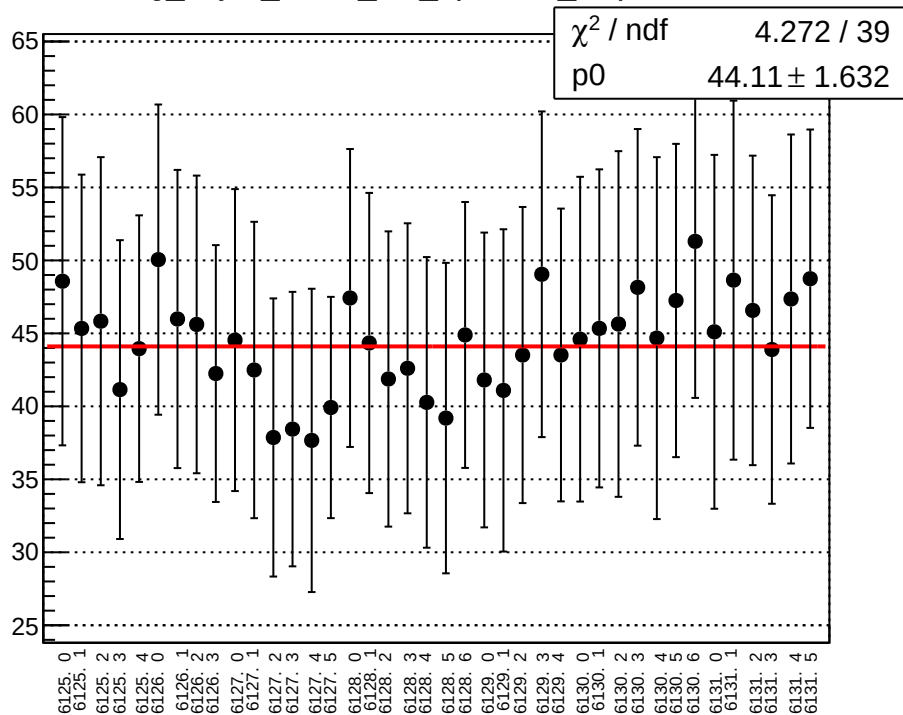
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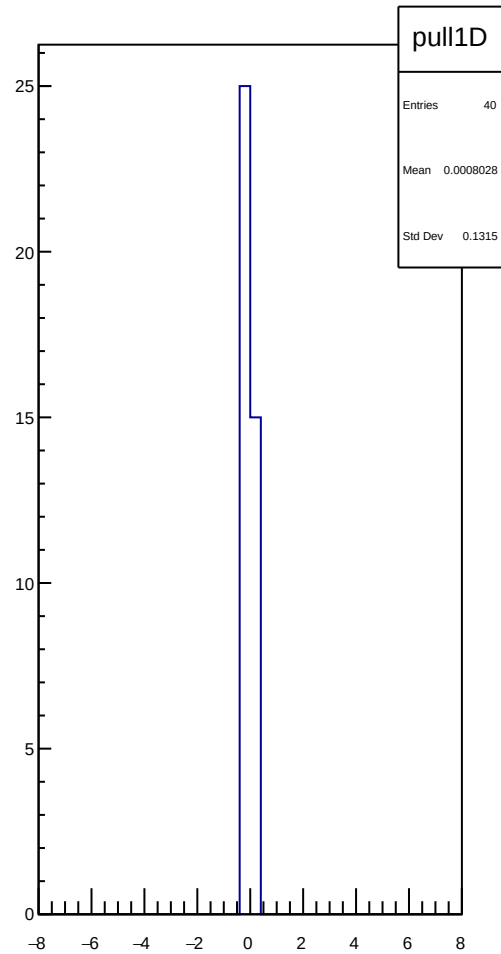
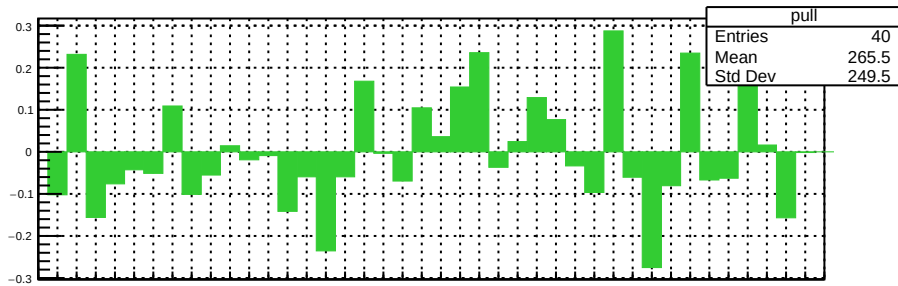
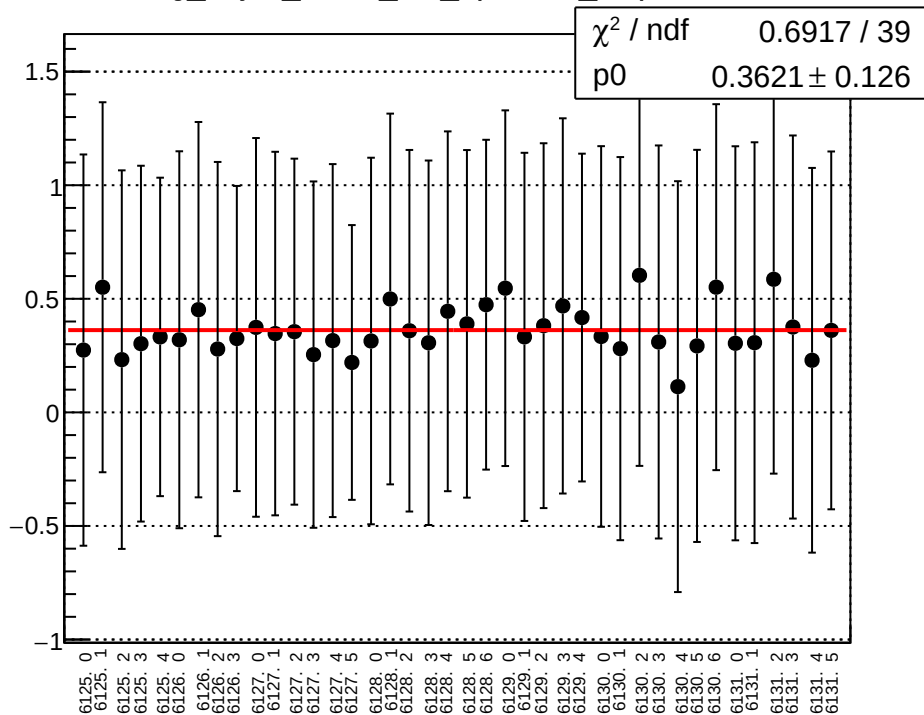
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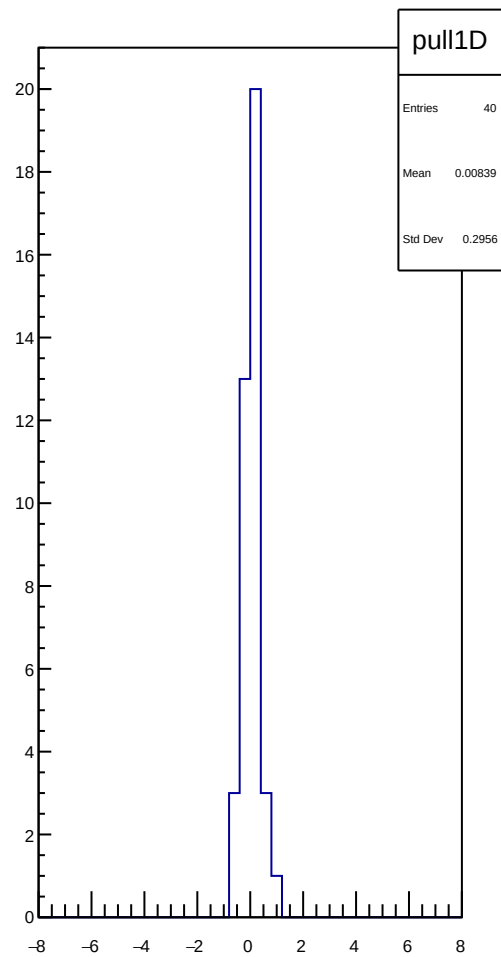
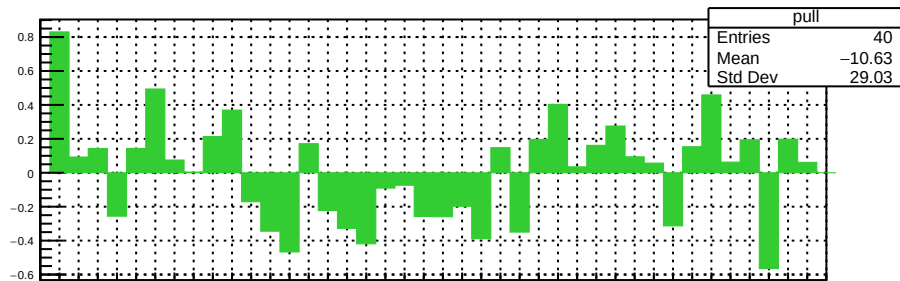
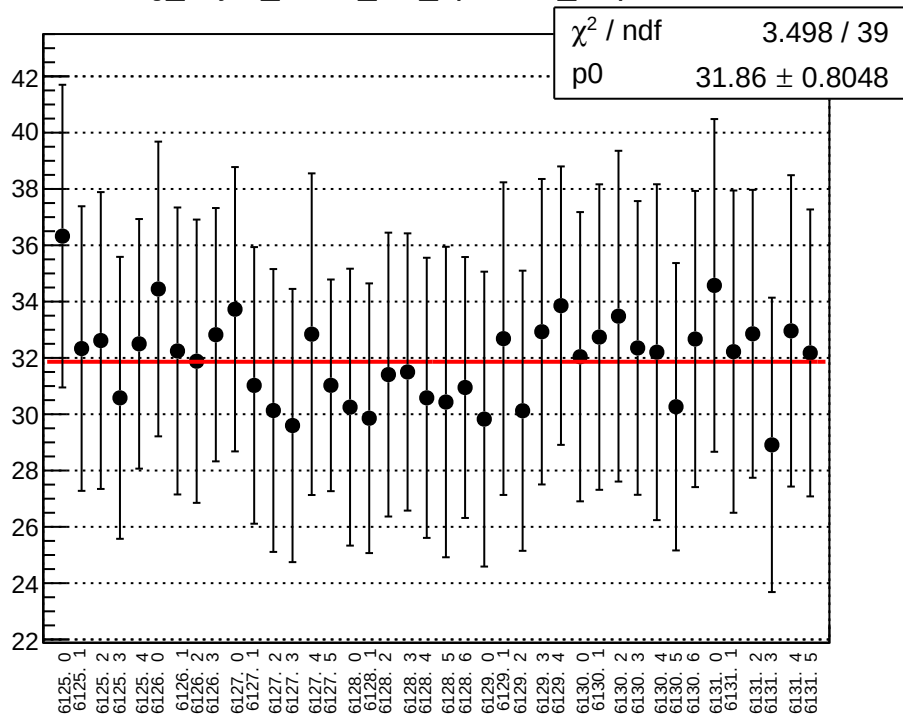
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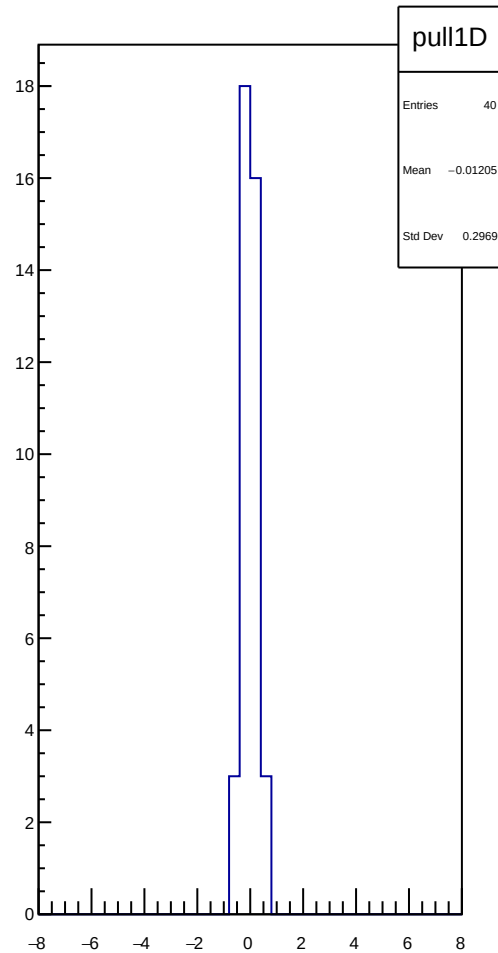
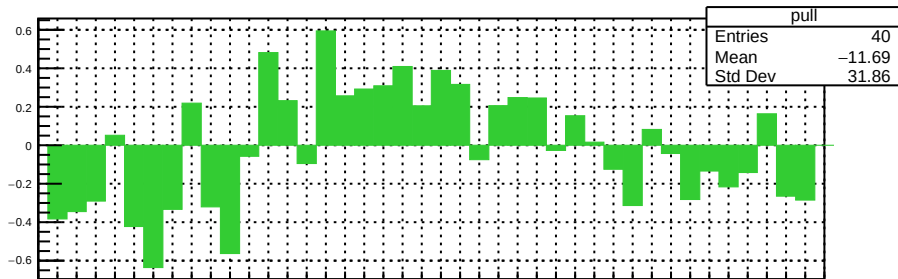
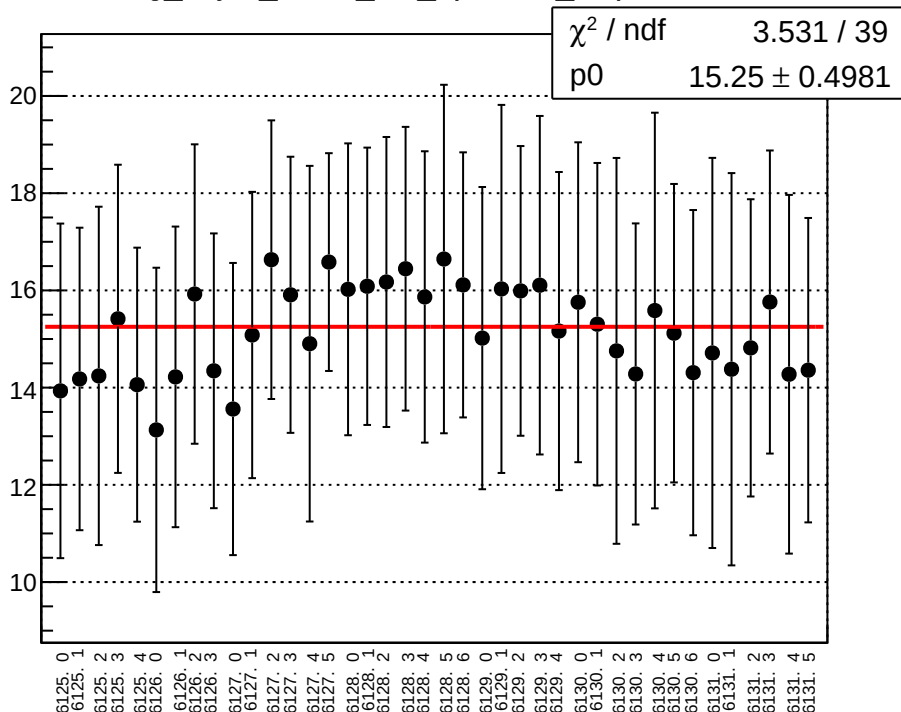
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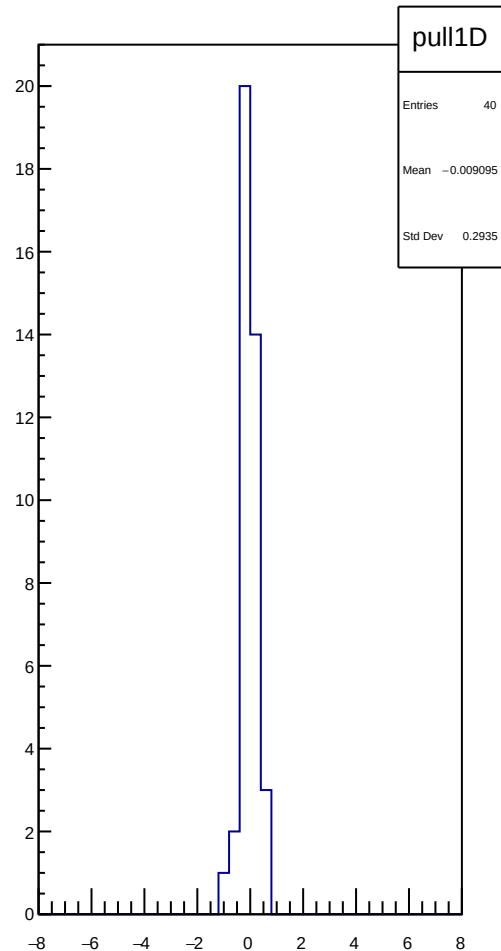
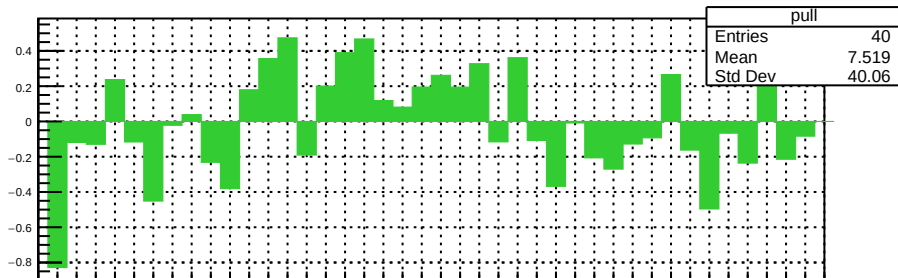
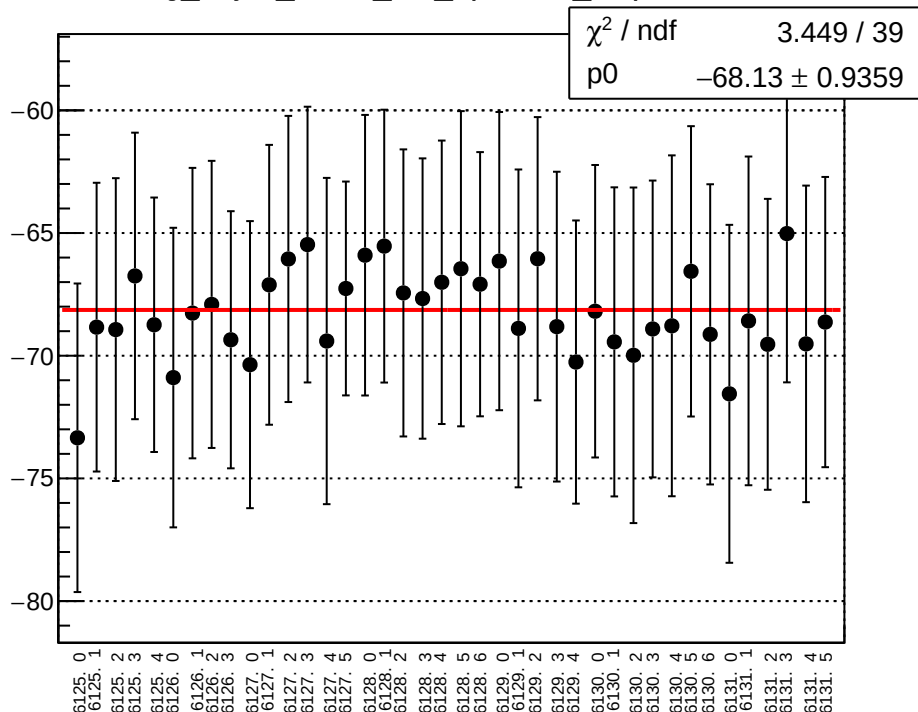
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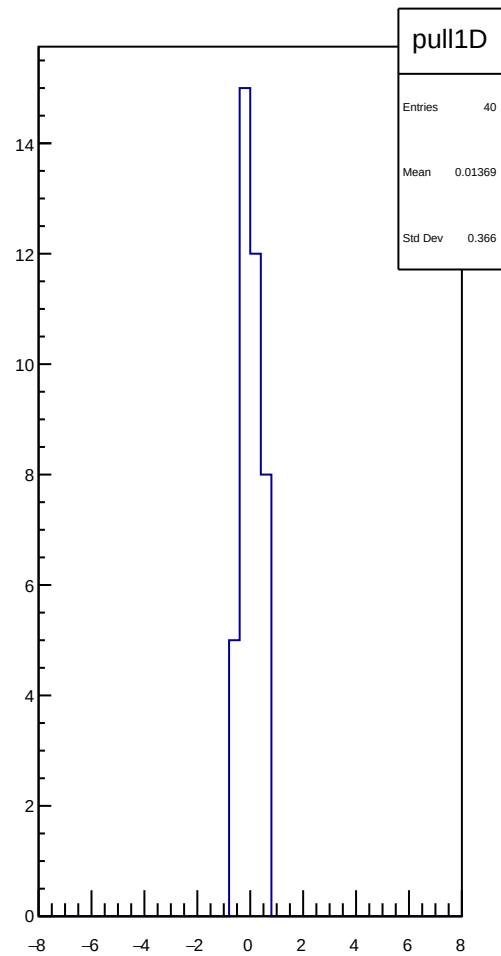
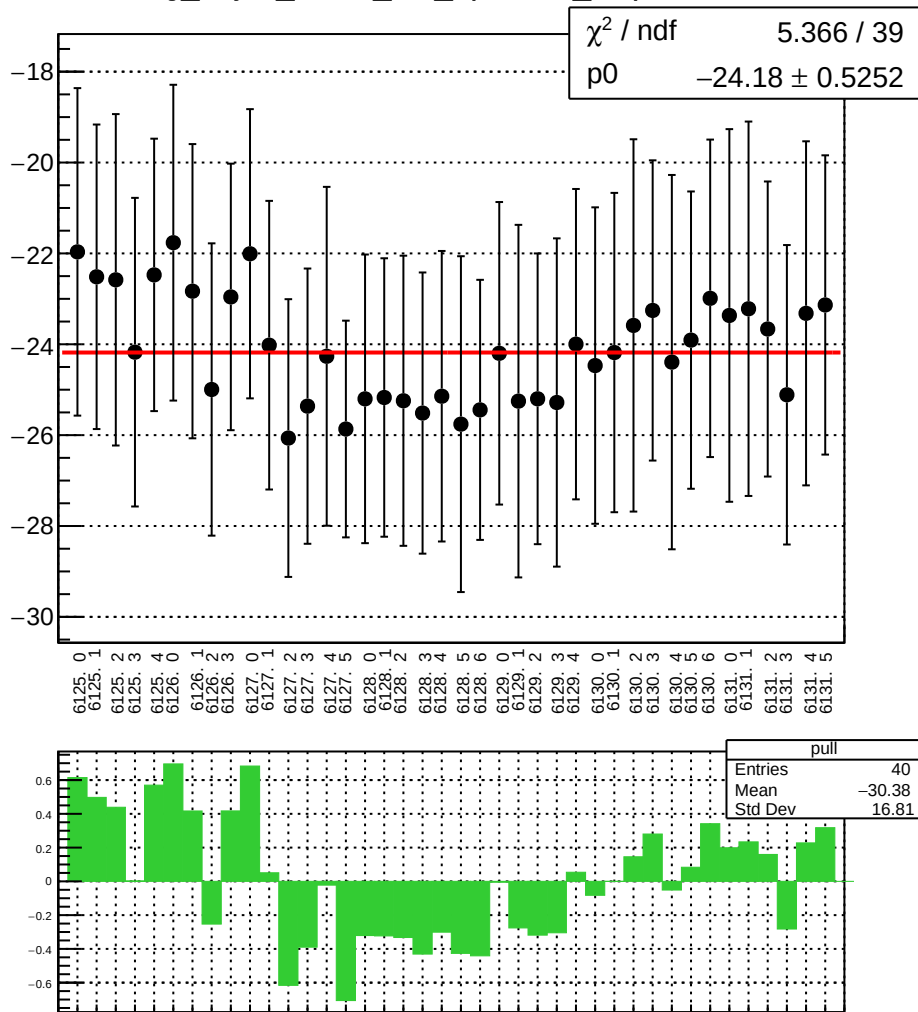
reg_asym_sam7_diff_bpm4aY_slope vs run



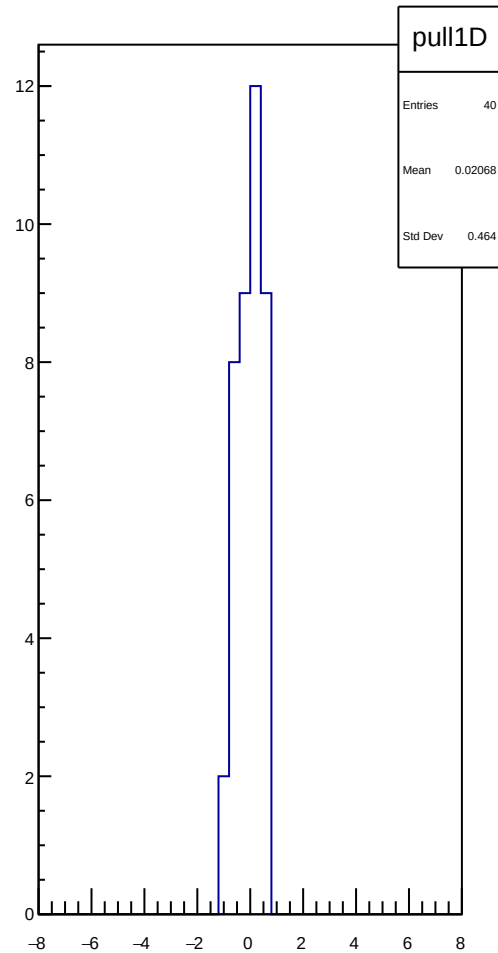
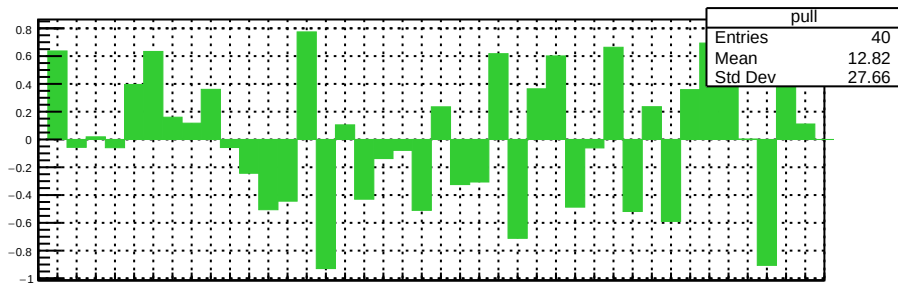
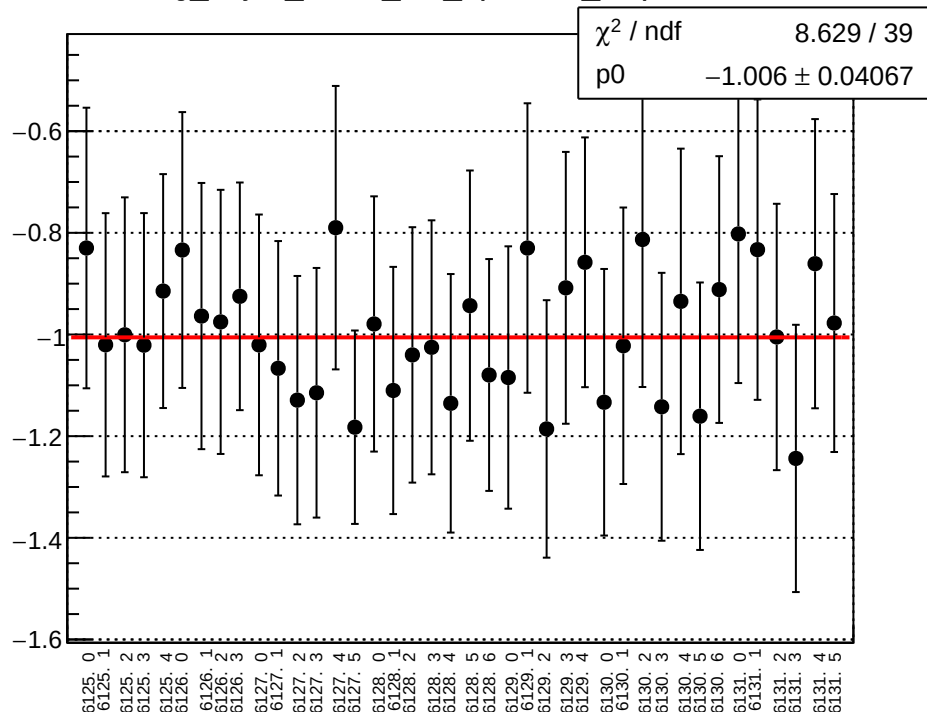
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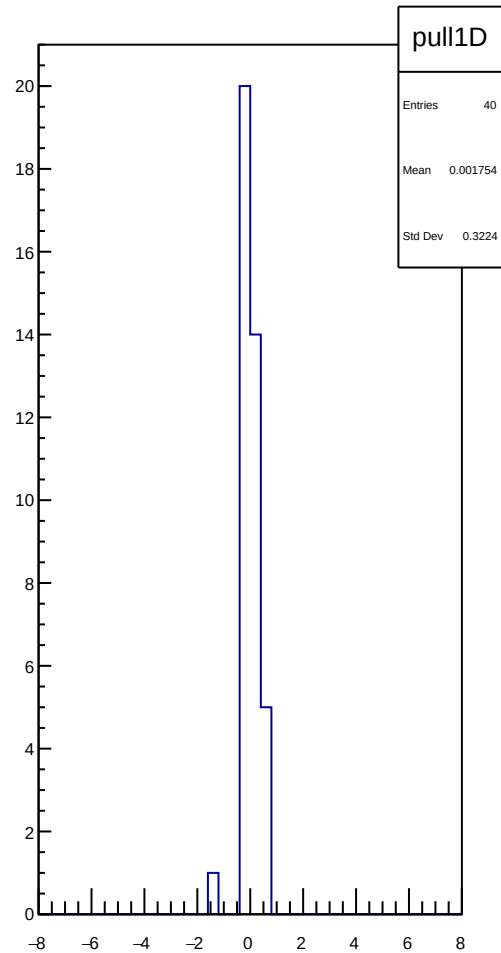
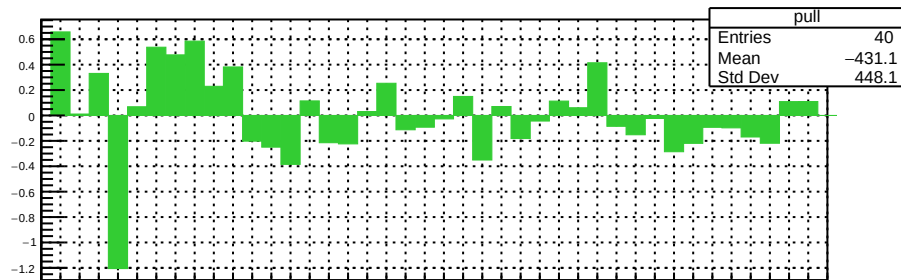
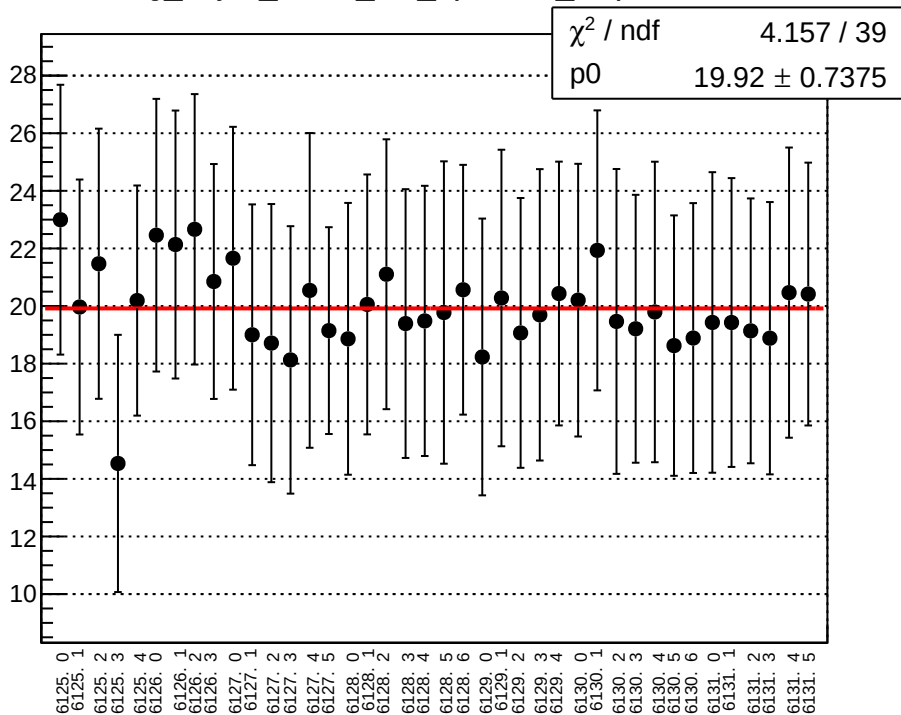
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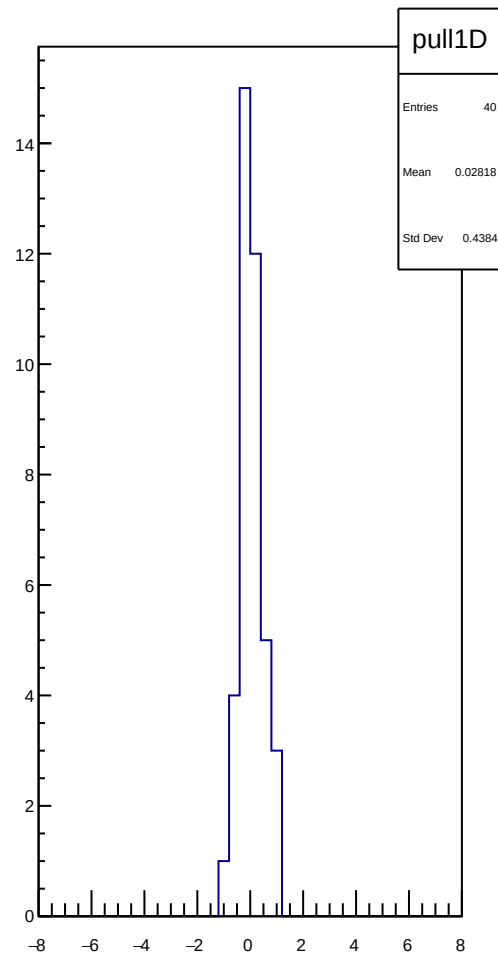
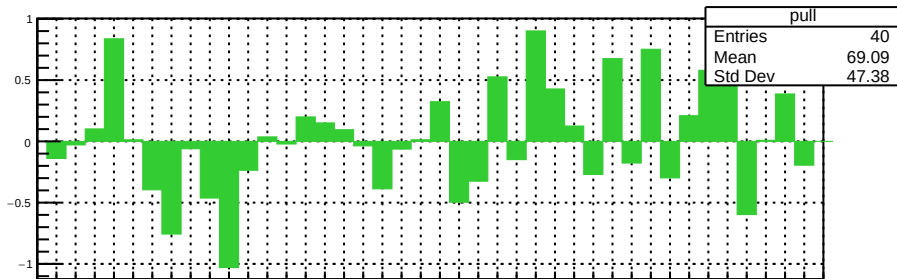
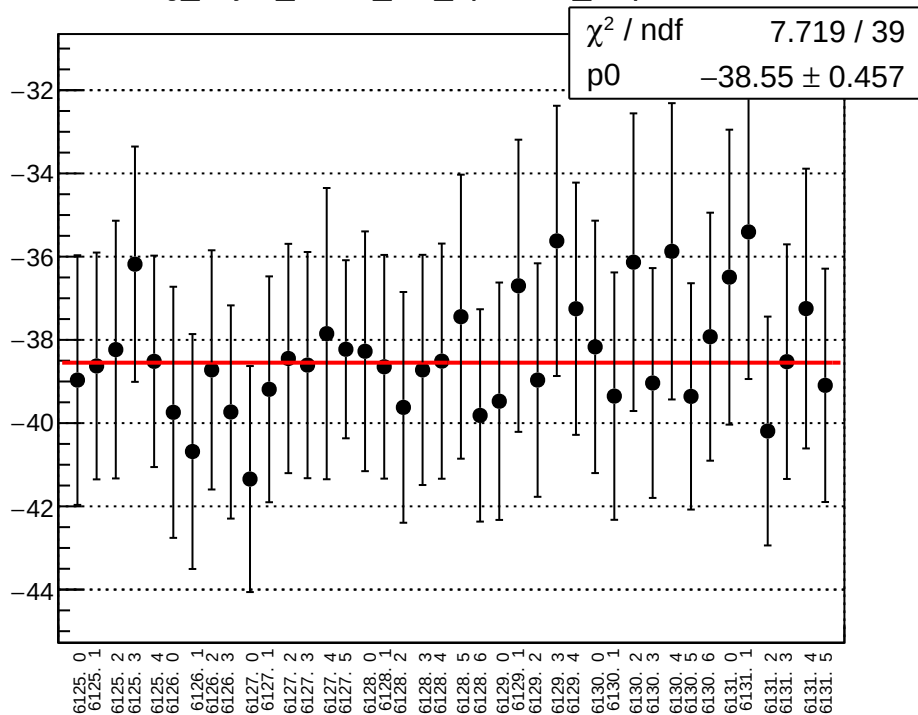
reg_asym_sam7_diff_bpm12X_slope vs run



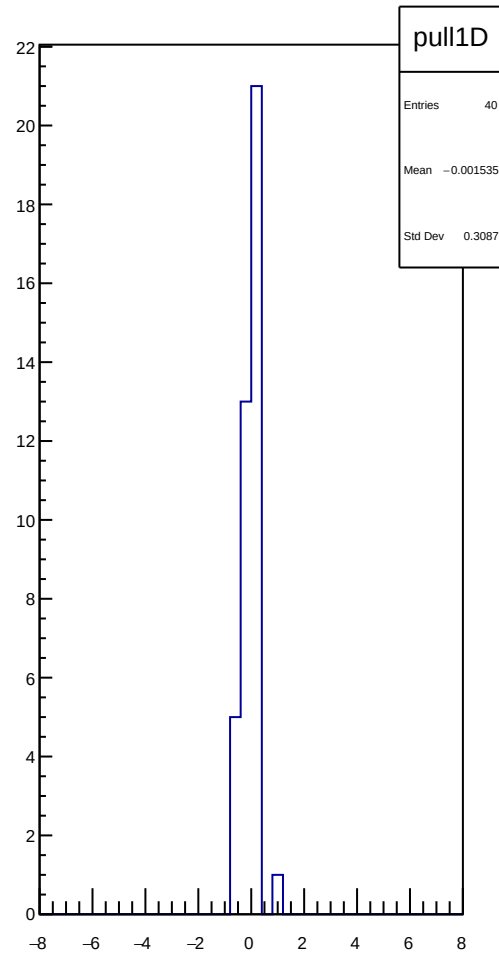
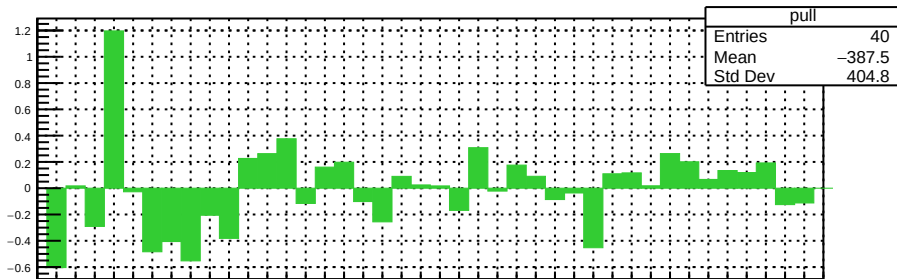
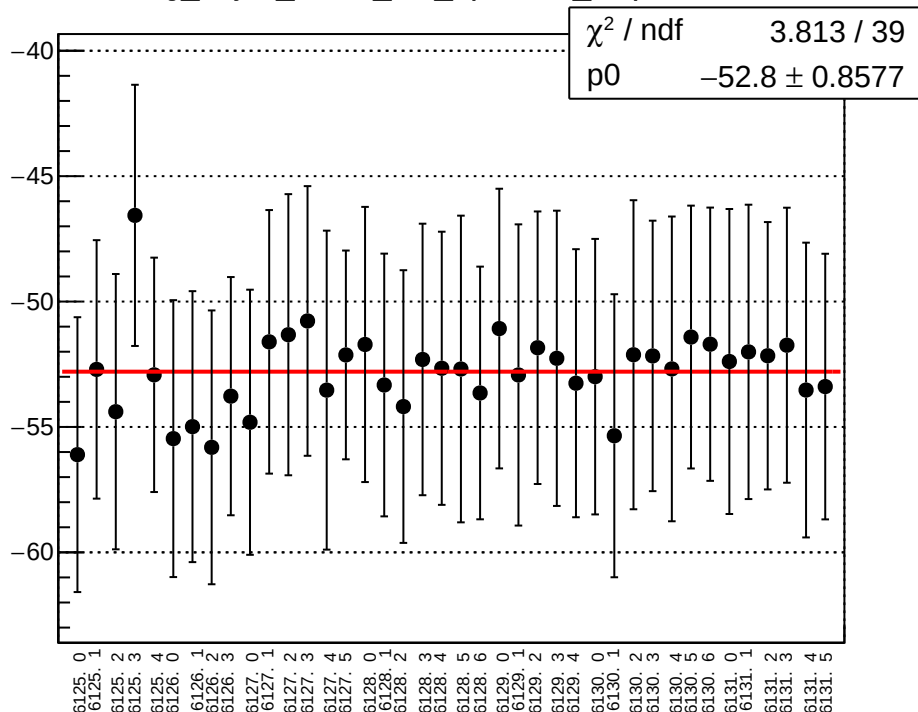
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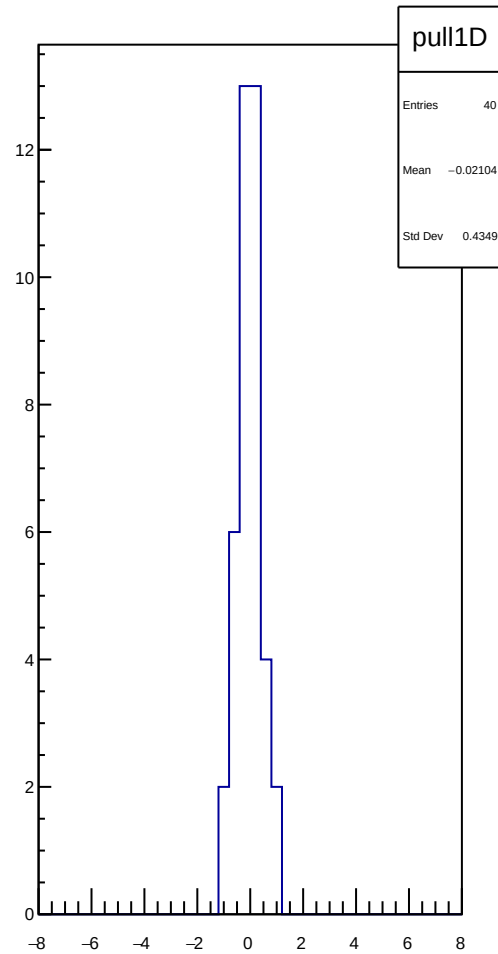
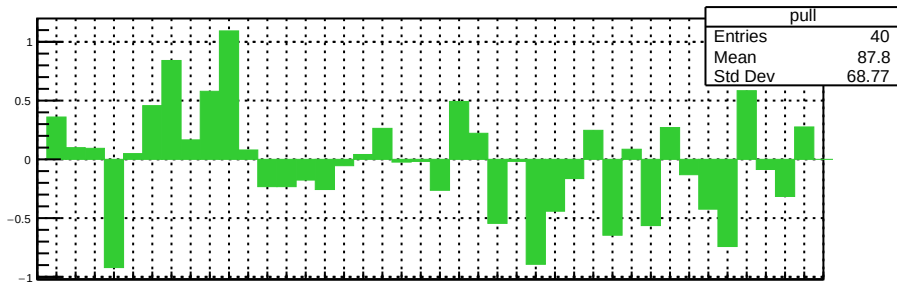
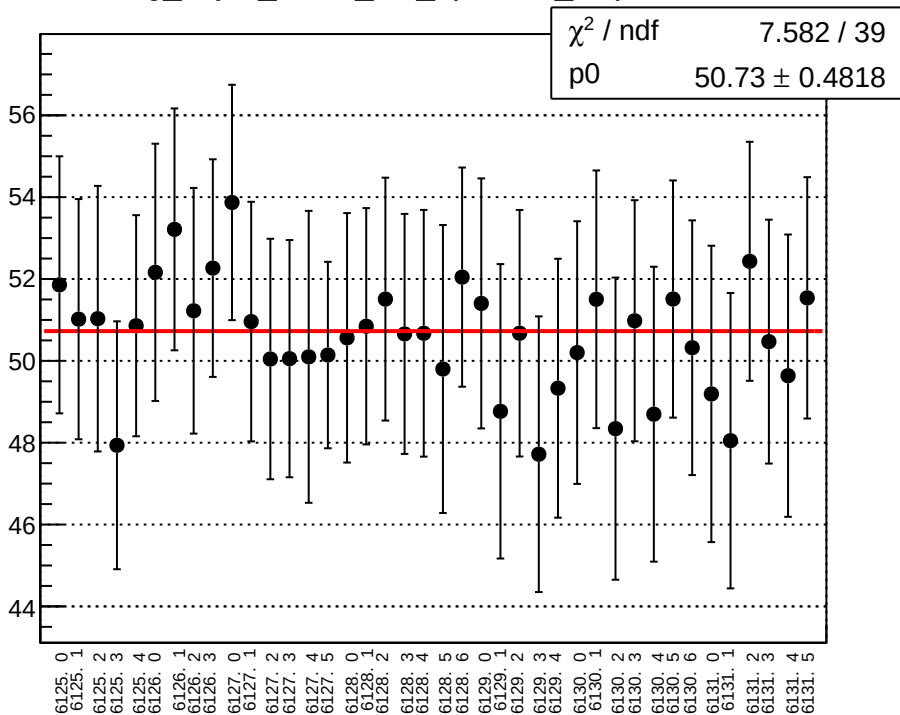
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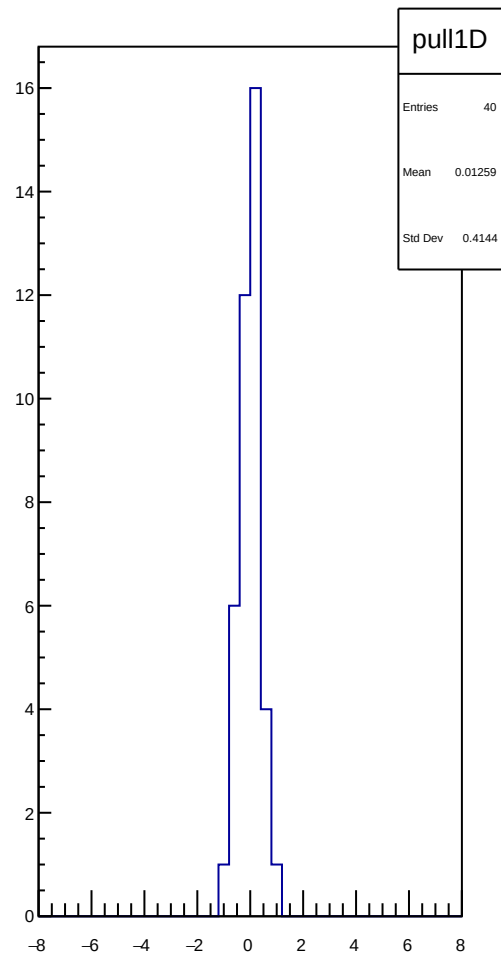
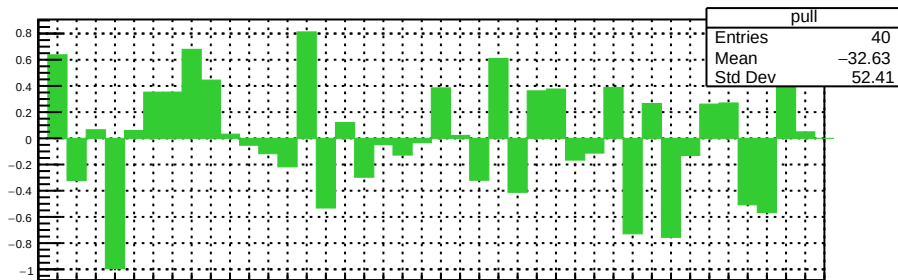
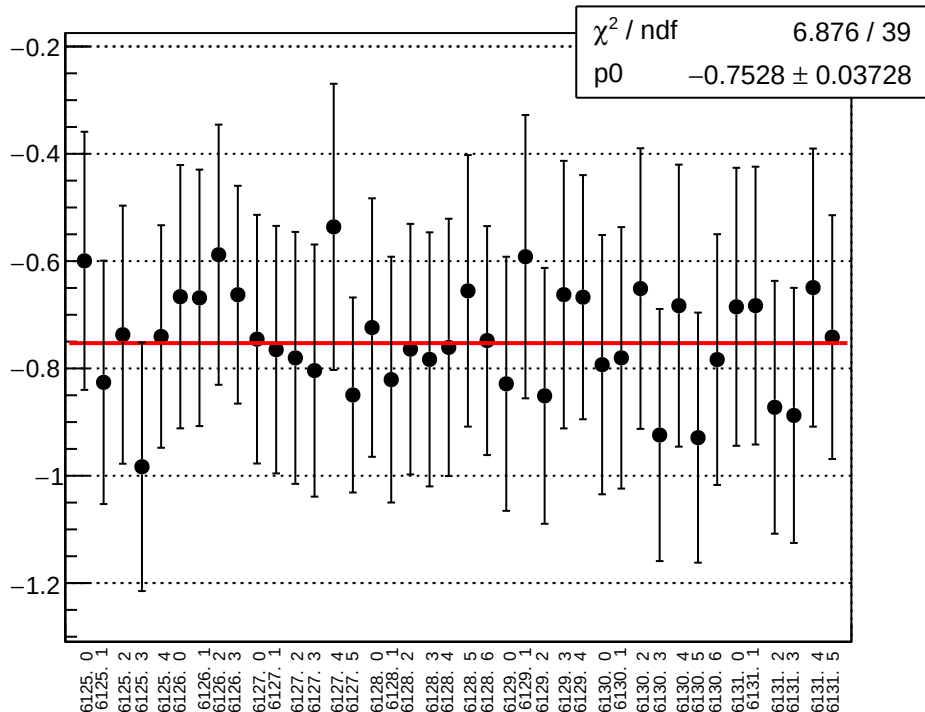
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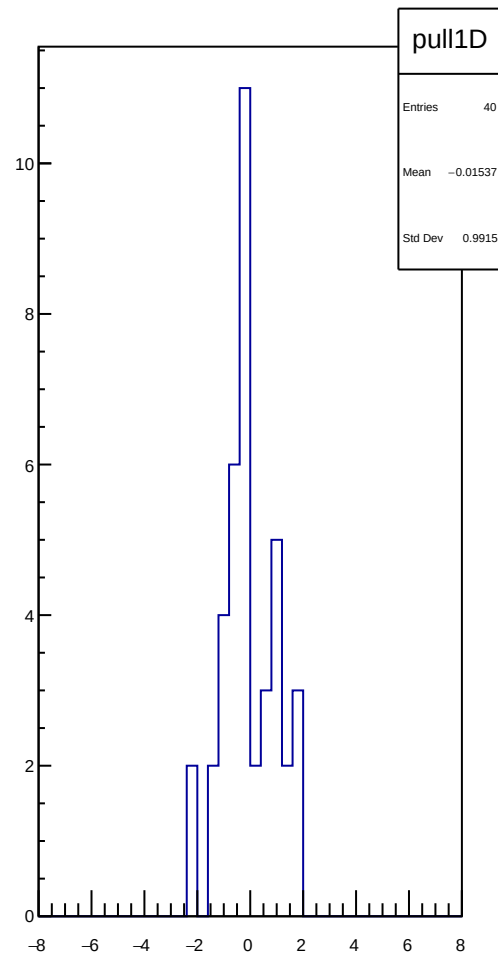
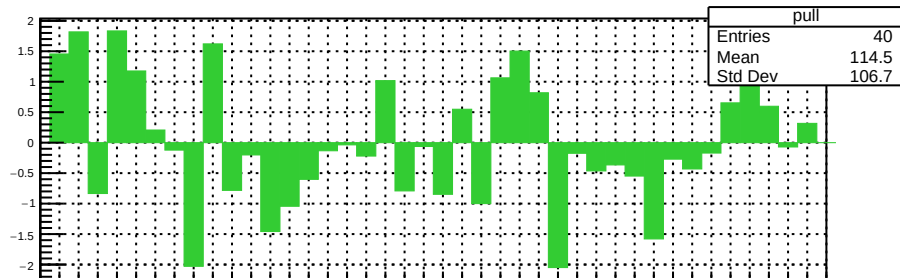
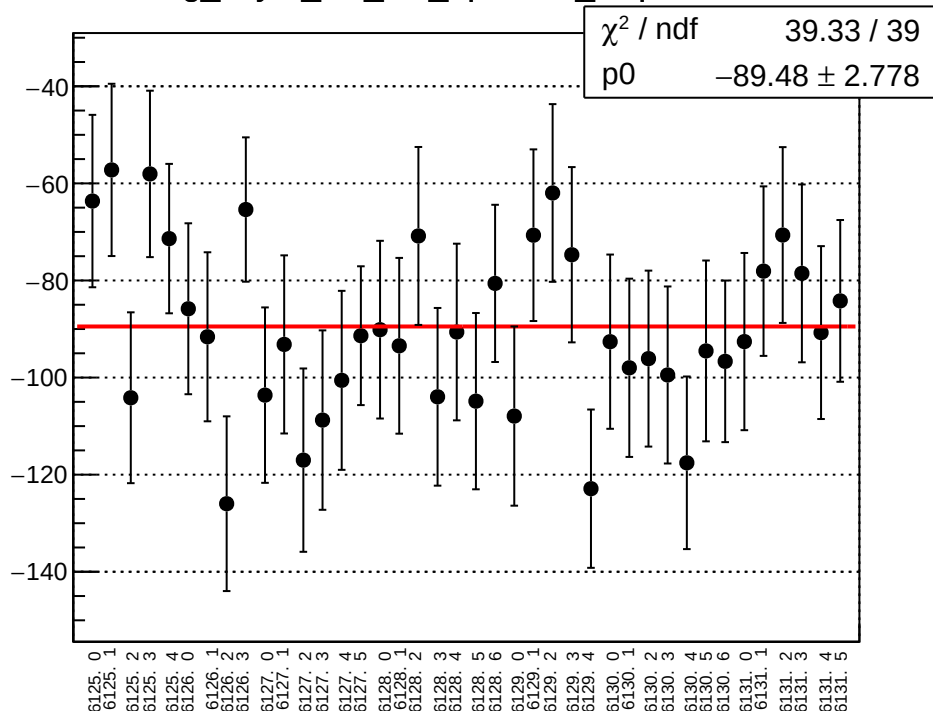
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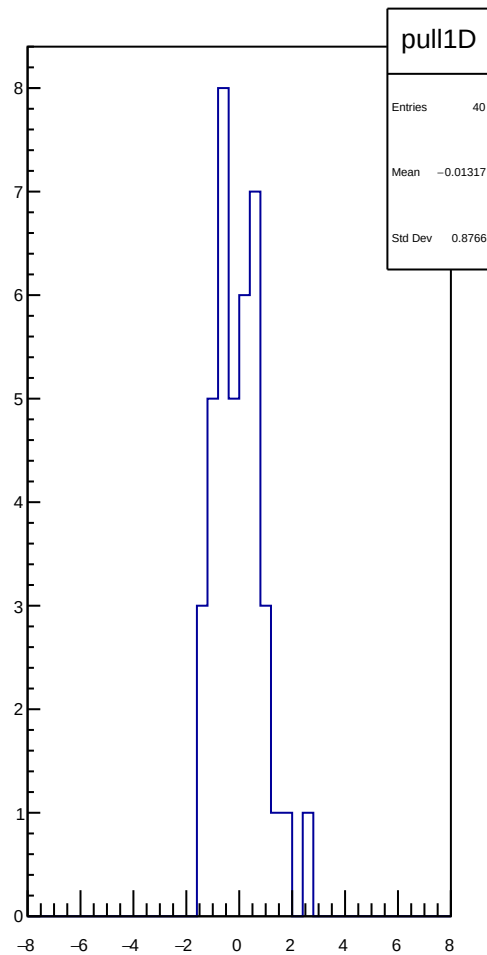
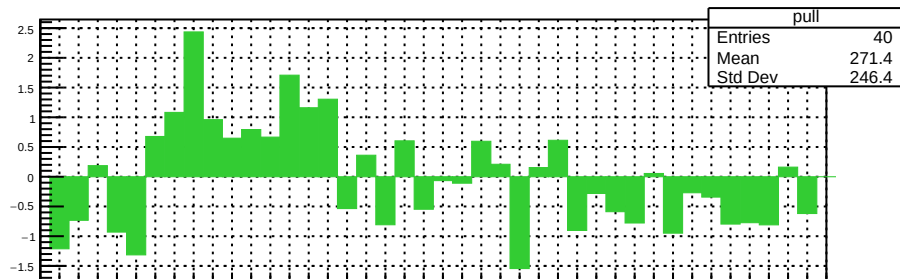
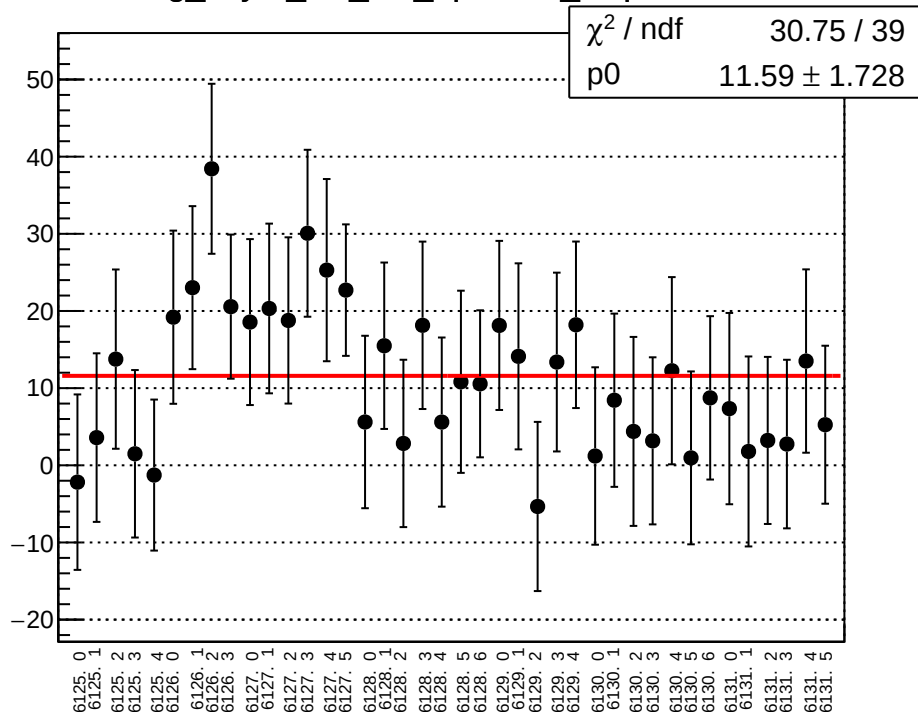
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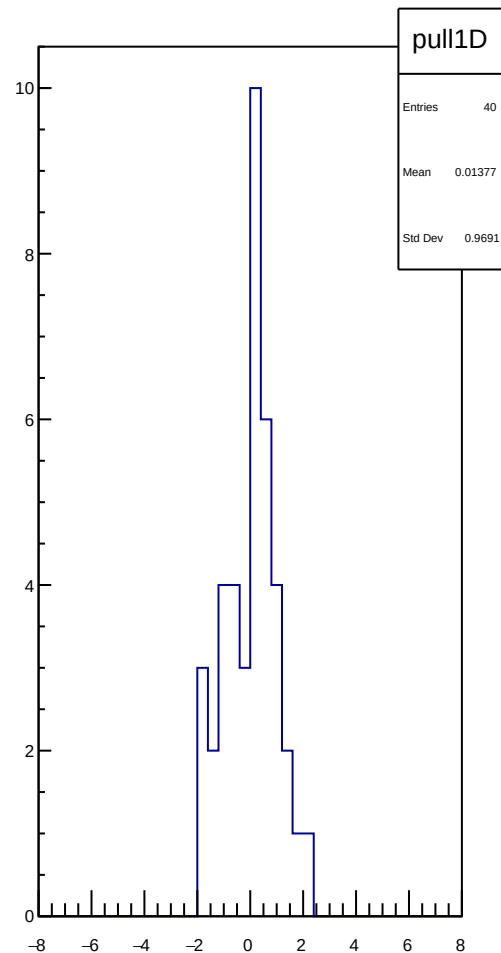
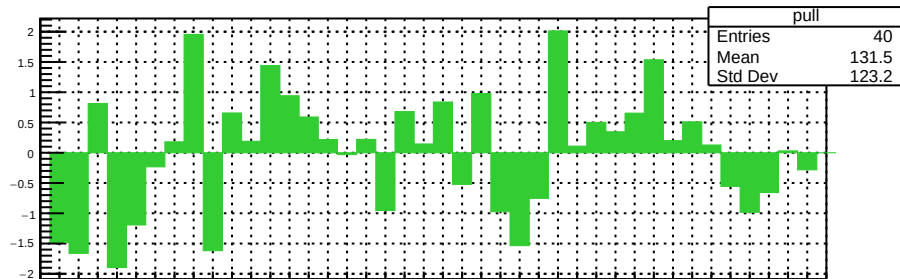
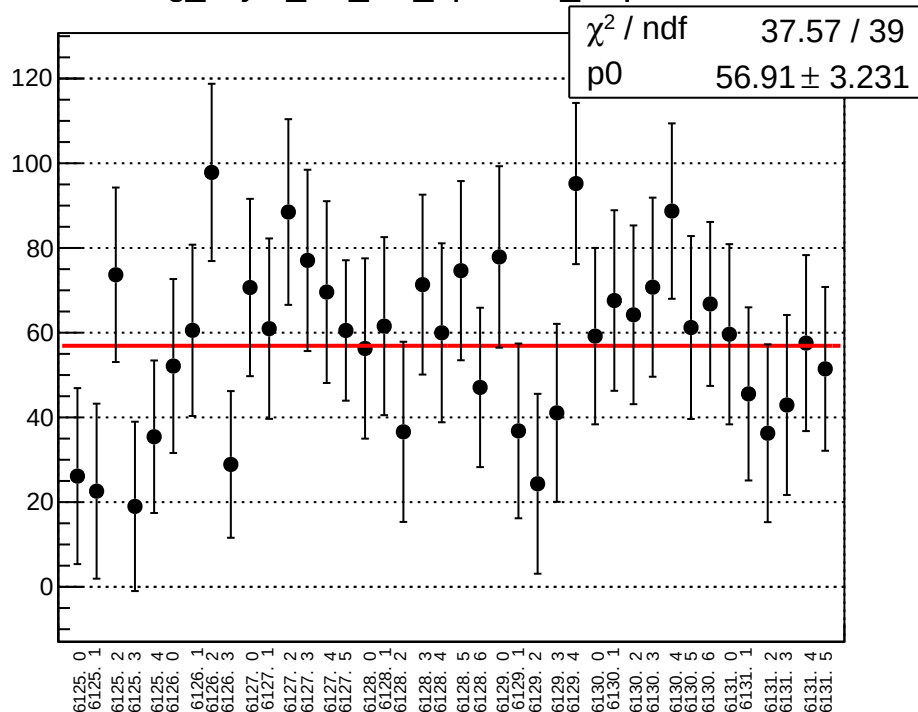
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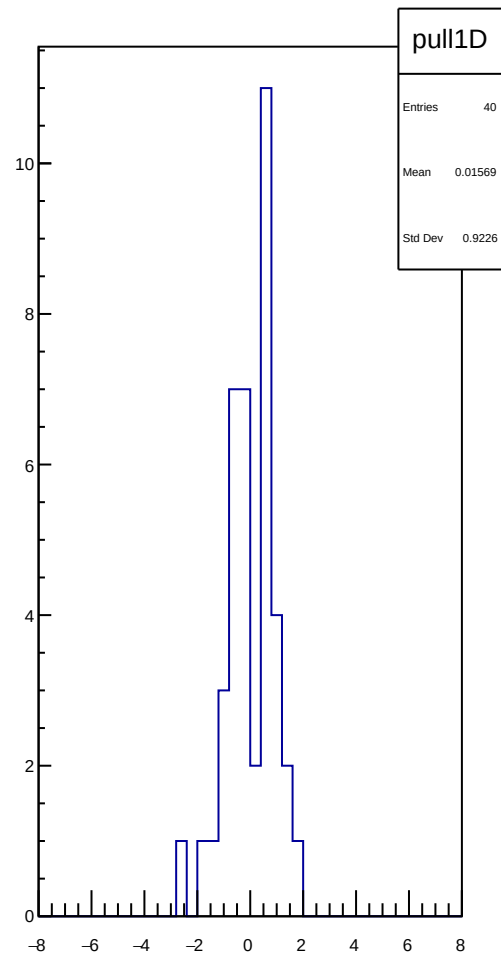
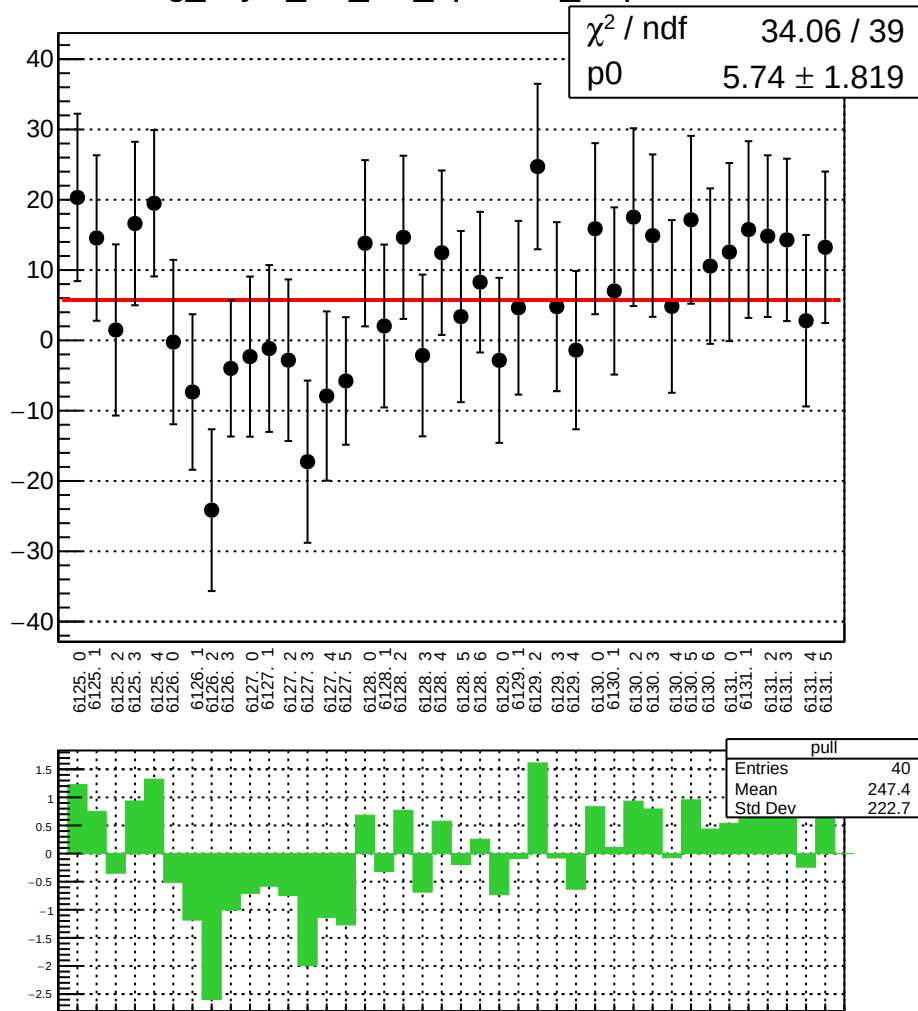
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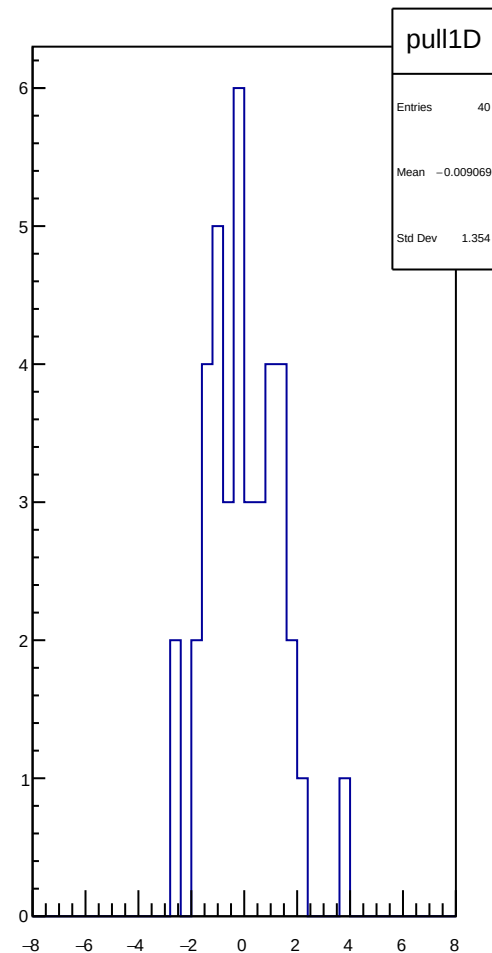
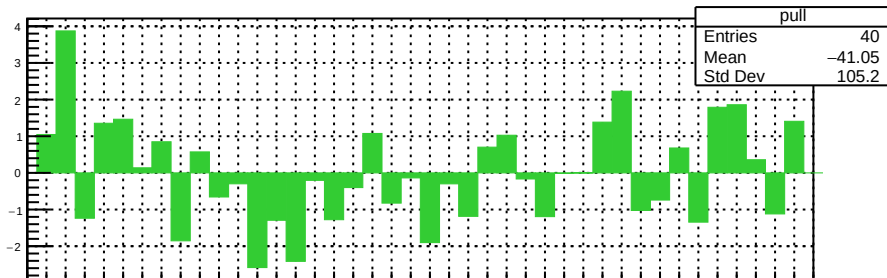
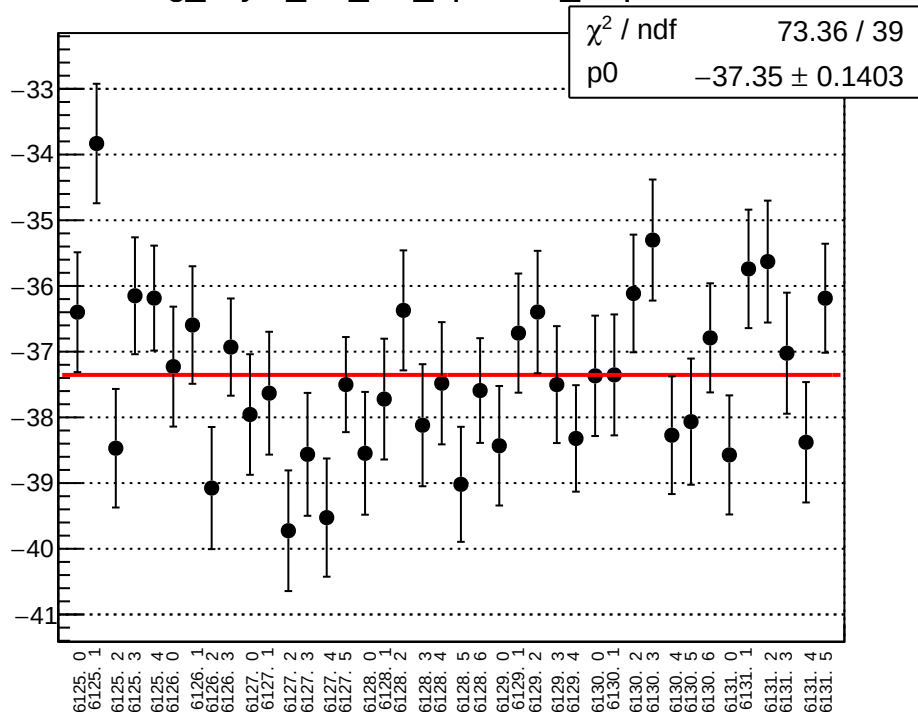
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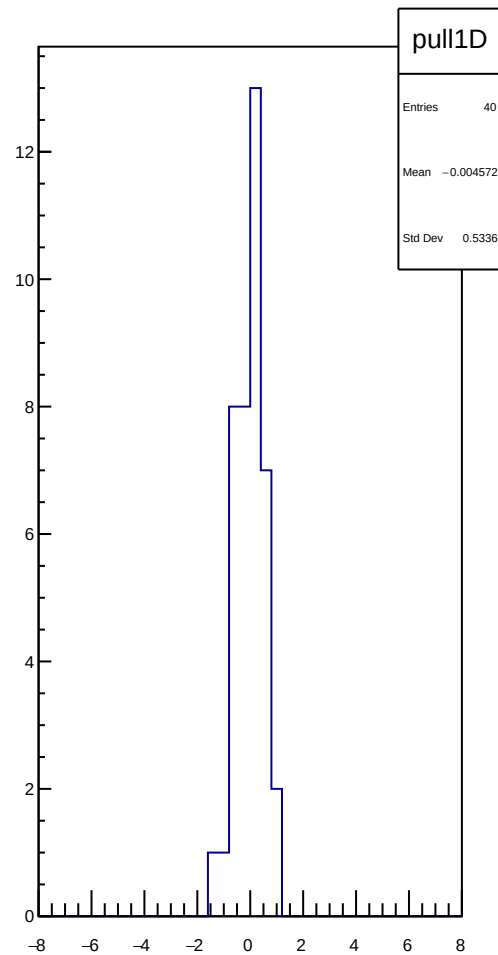
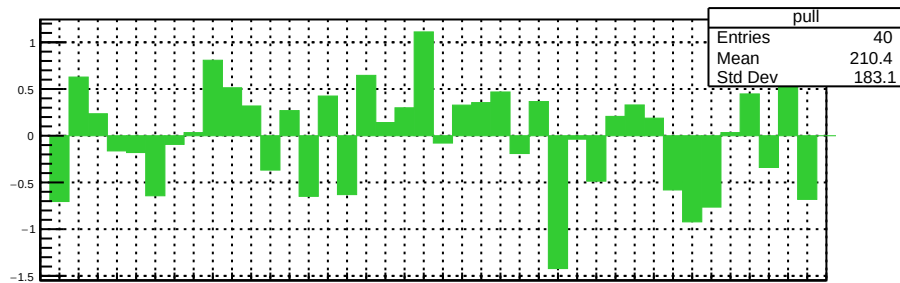
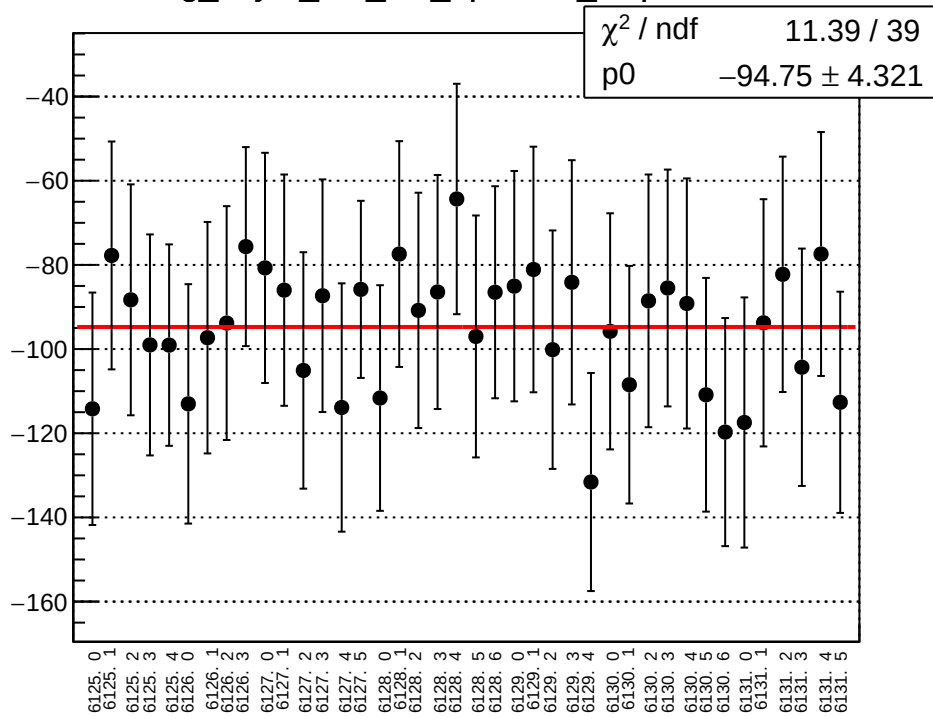
reg_asym_usl_diff_bpm4eY_slope vs run



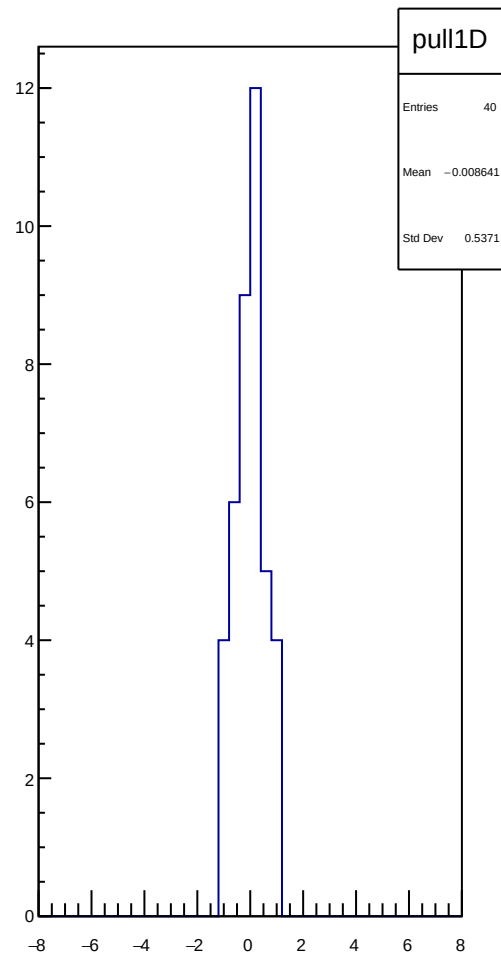
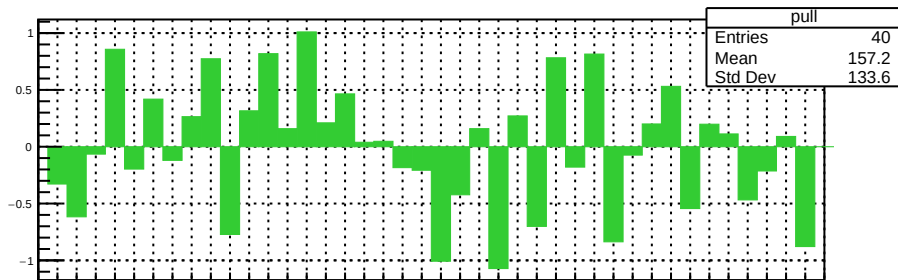
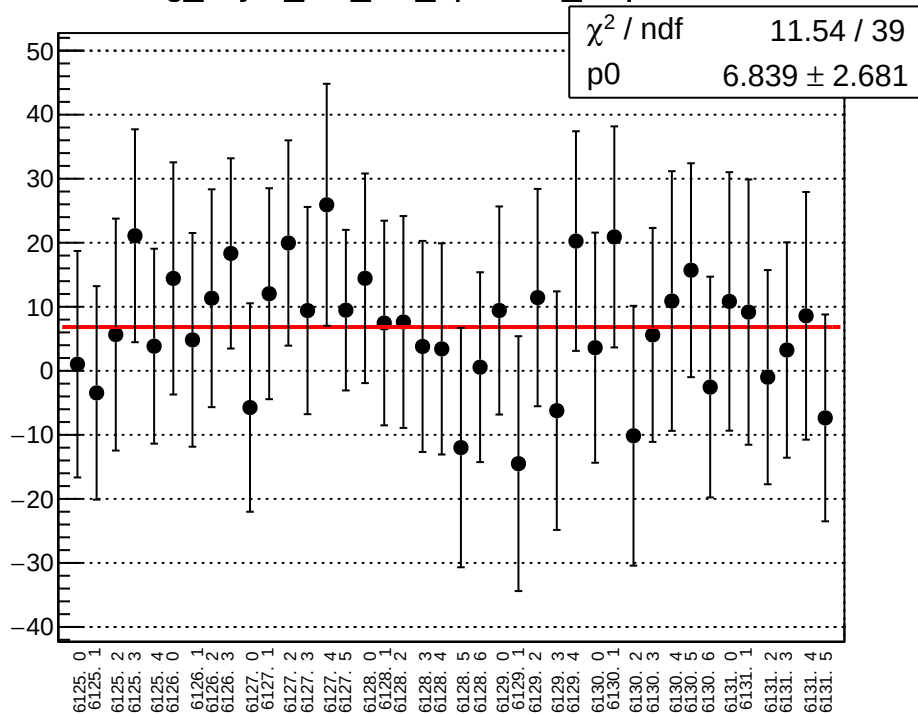
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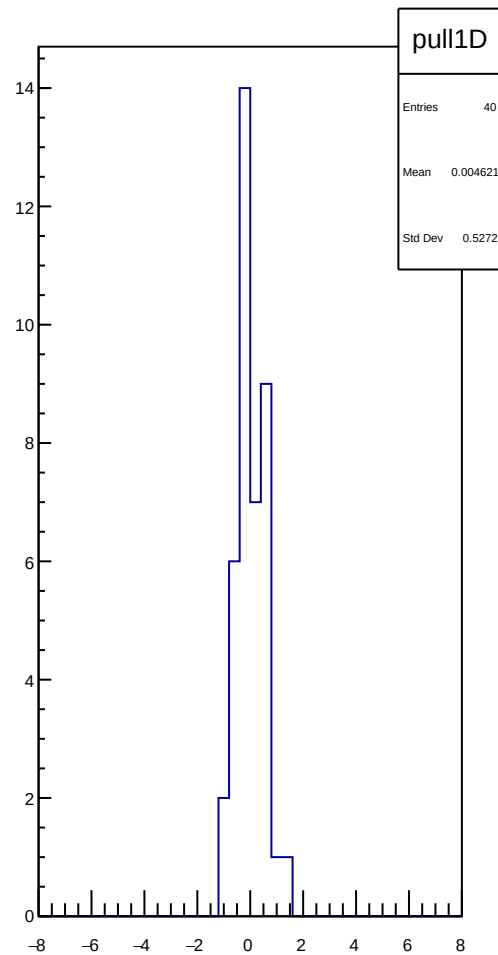
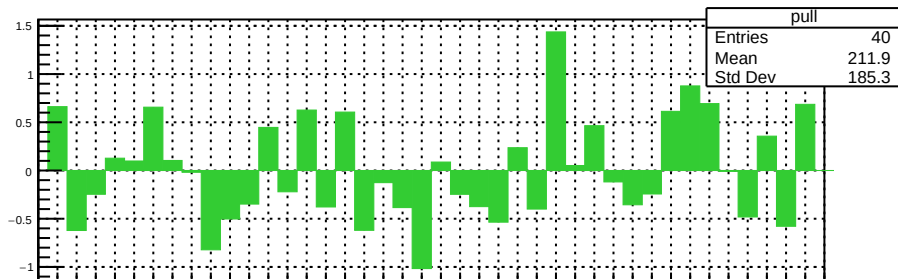
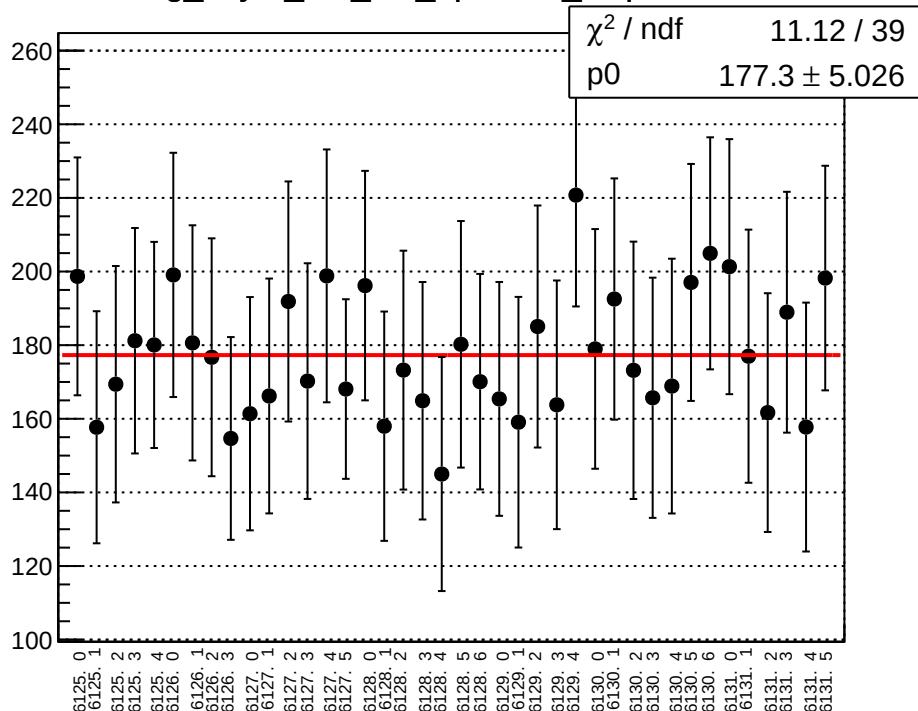
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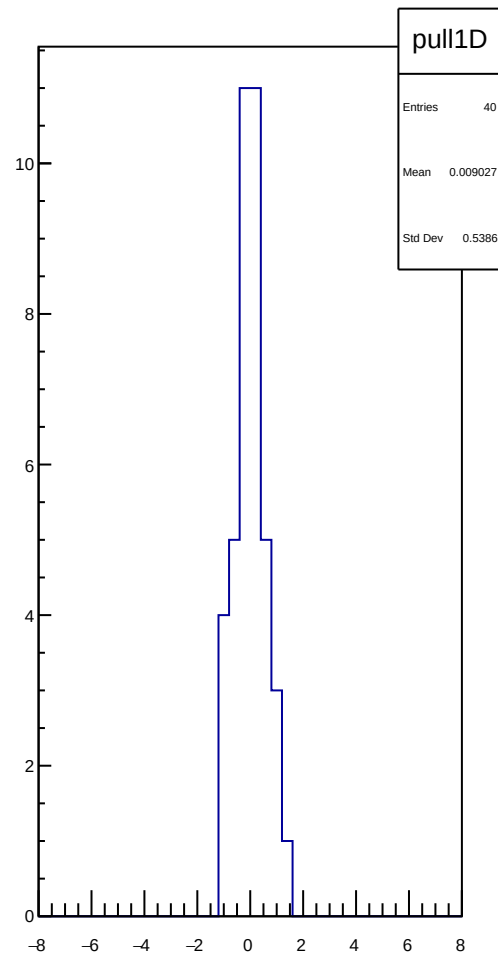
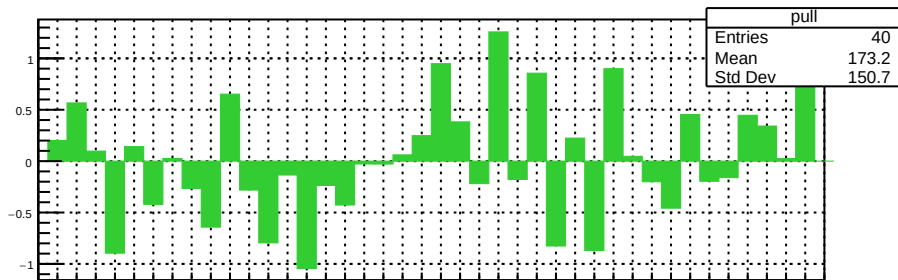
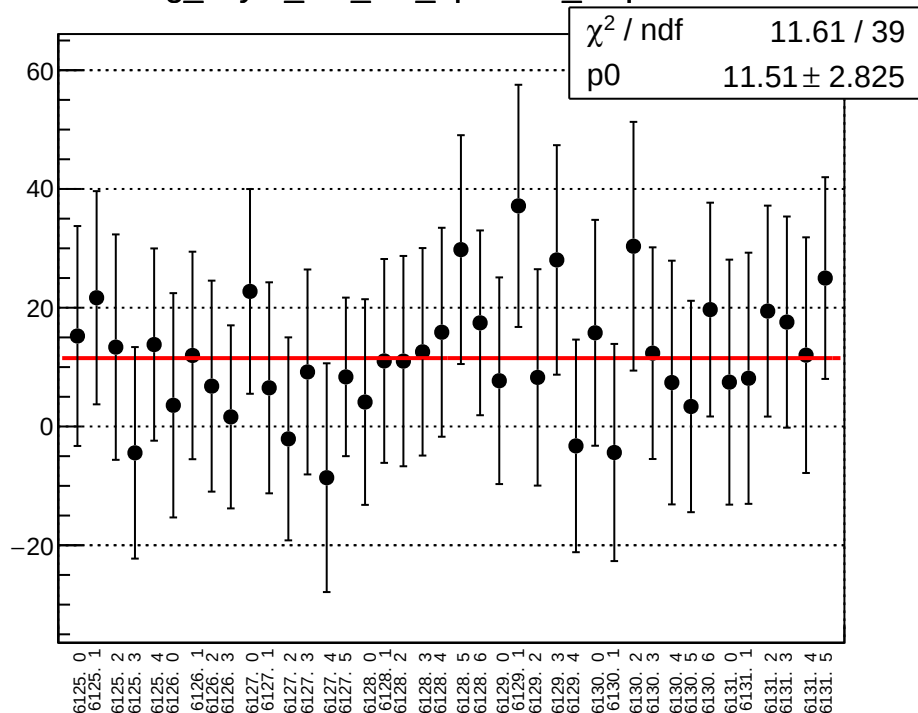
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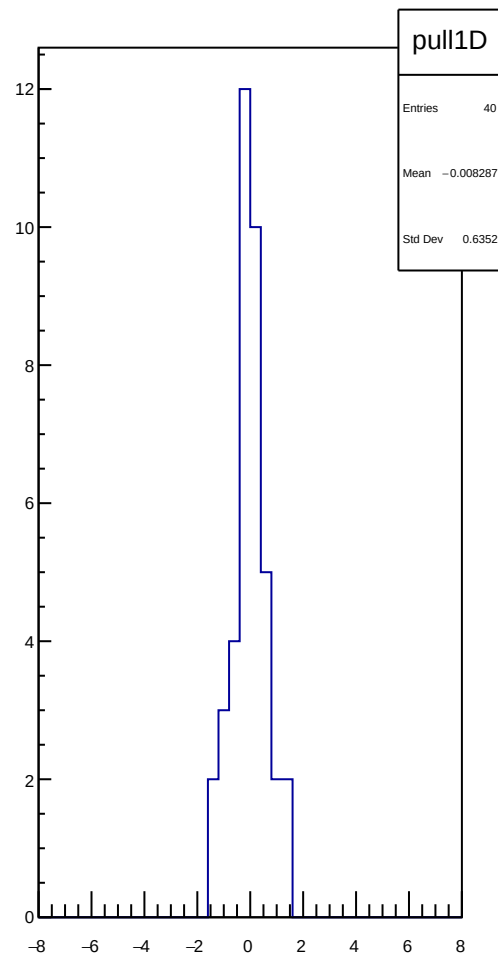
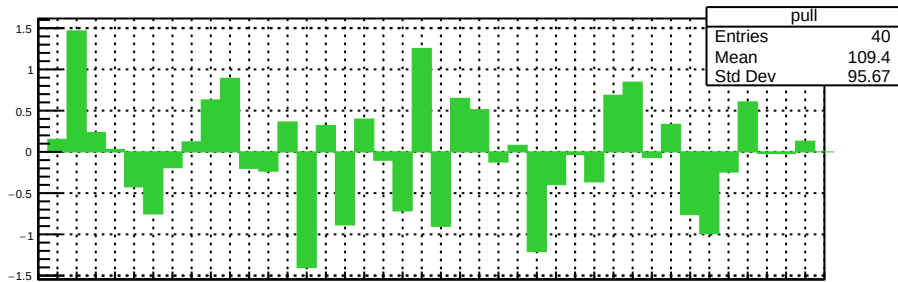
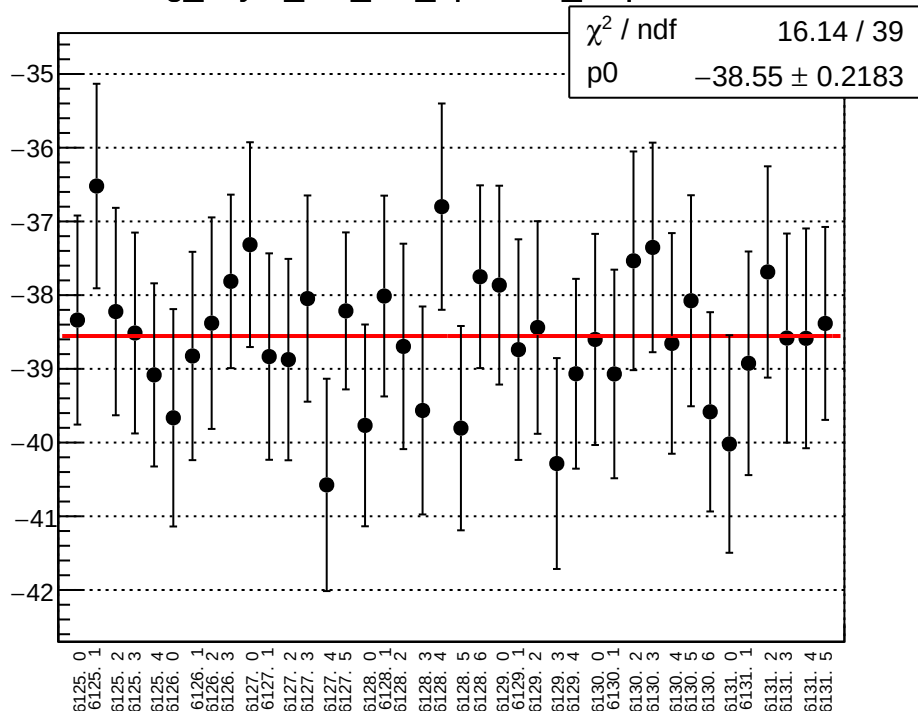
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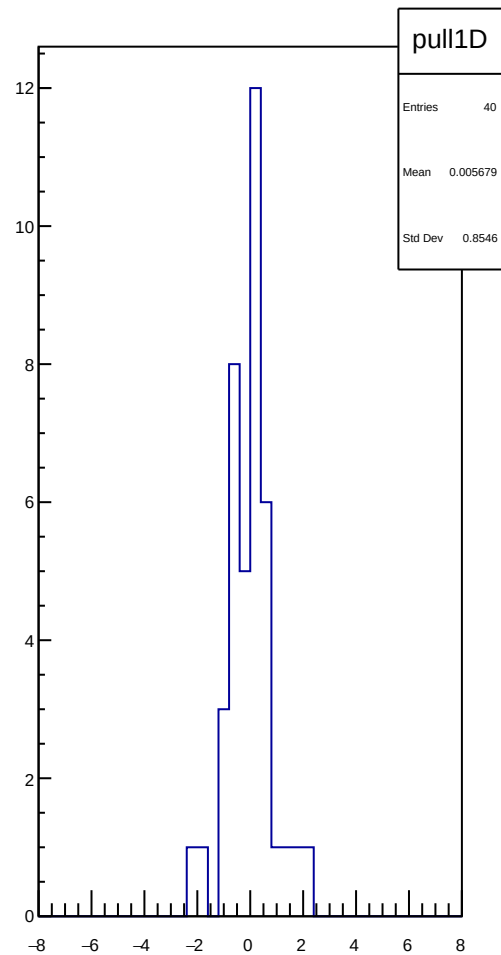
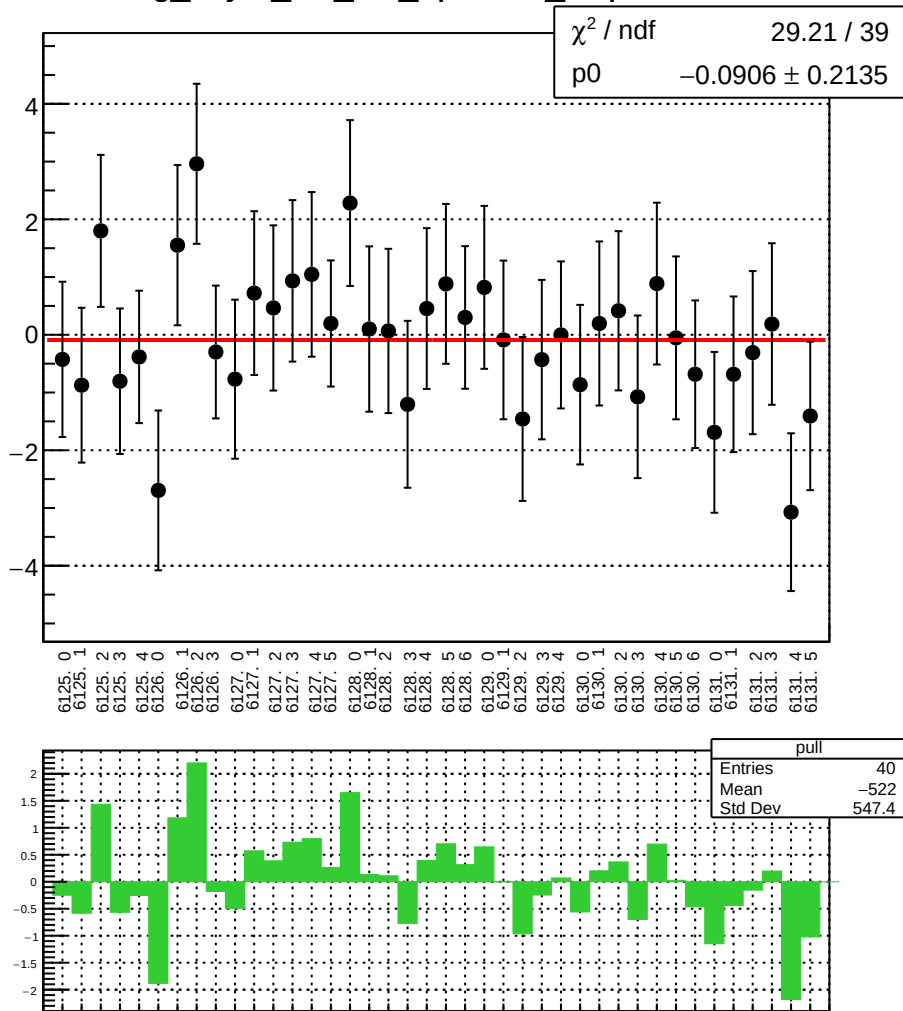
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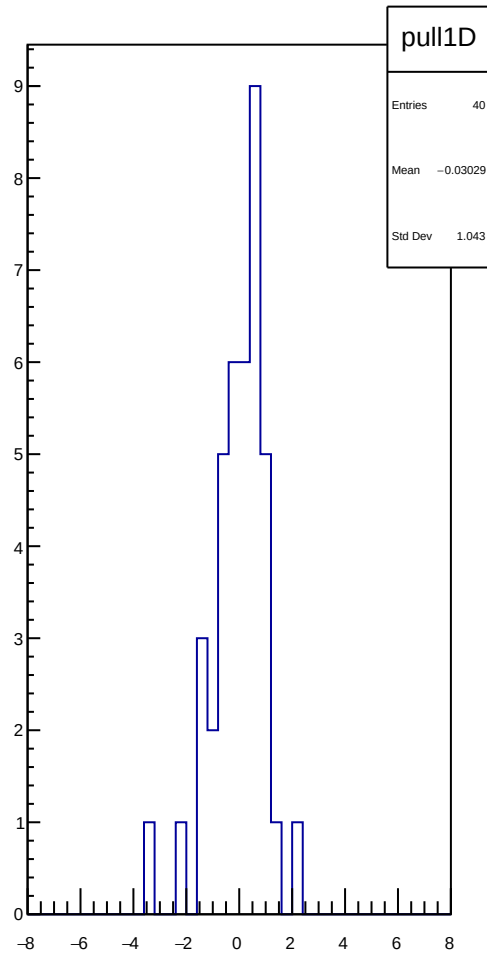
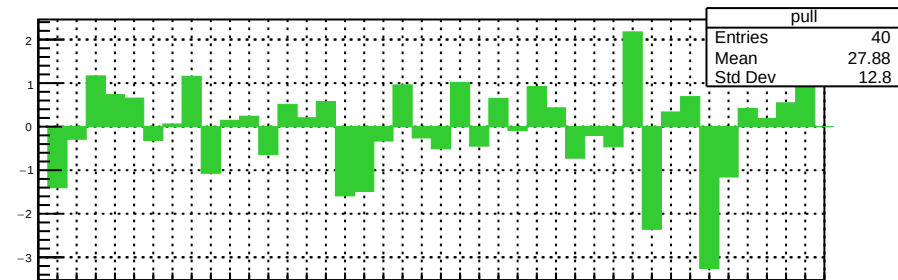
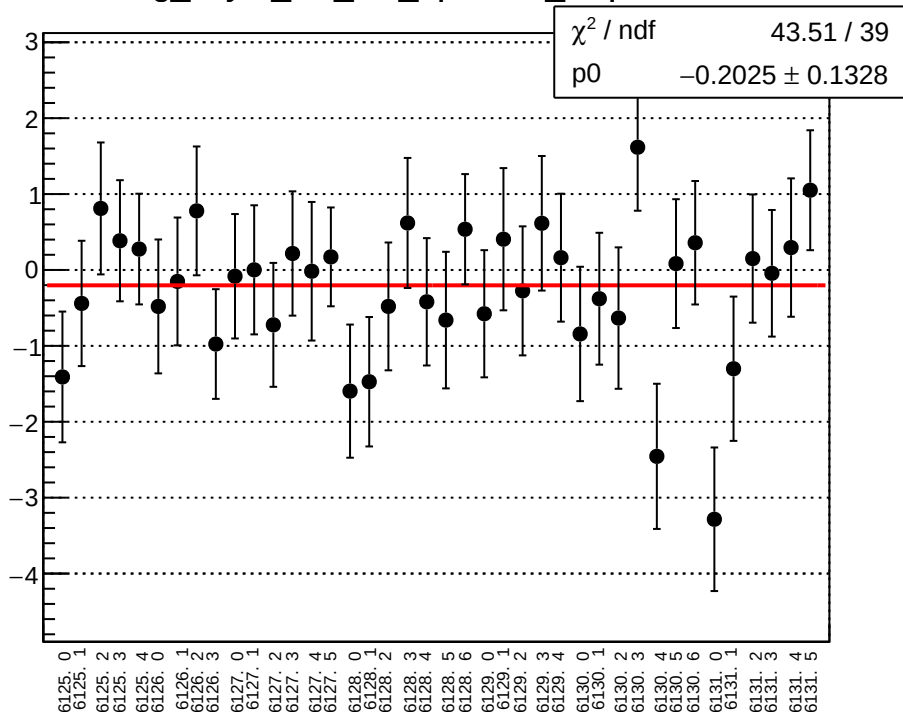
reg_asym_usr_diff_bpm12X_slope vs run



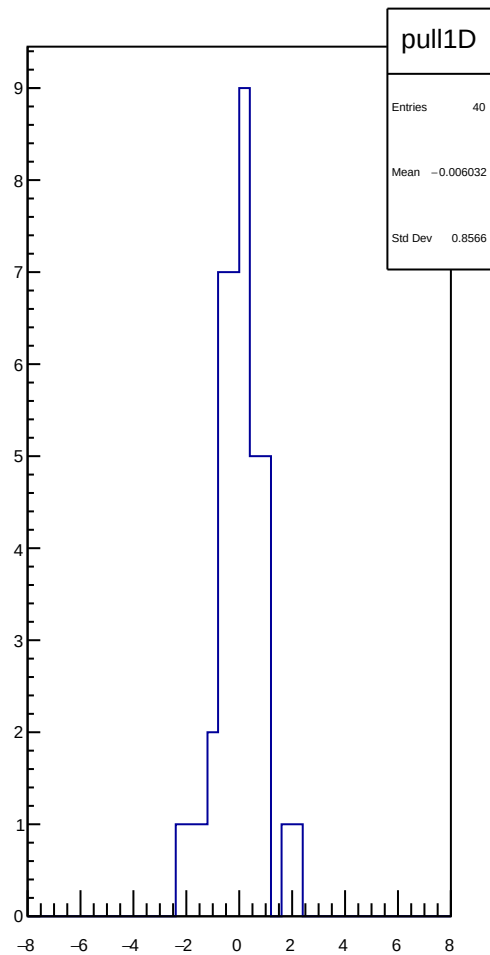
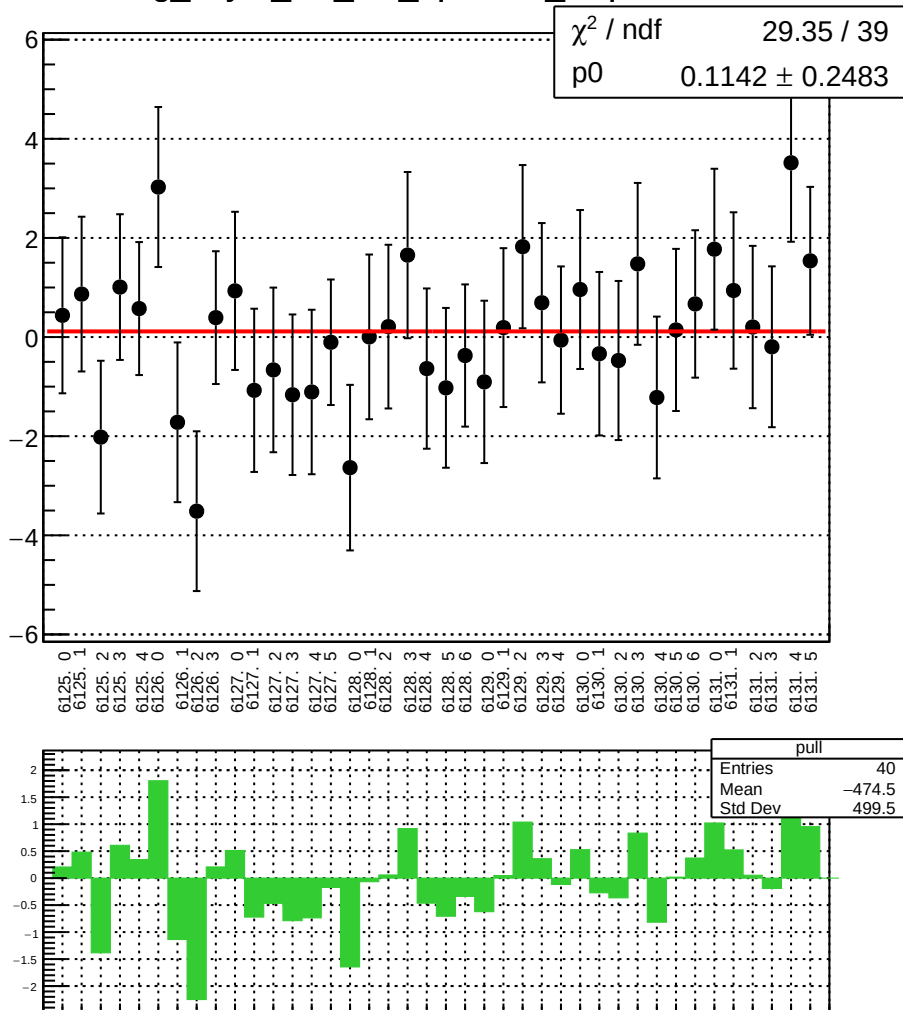
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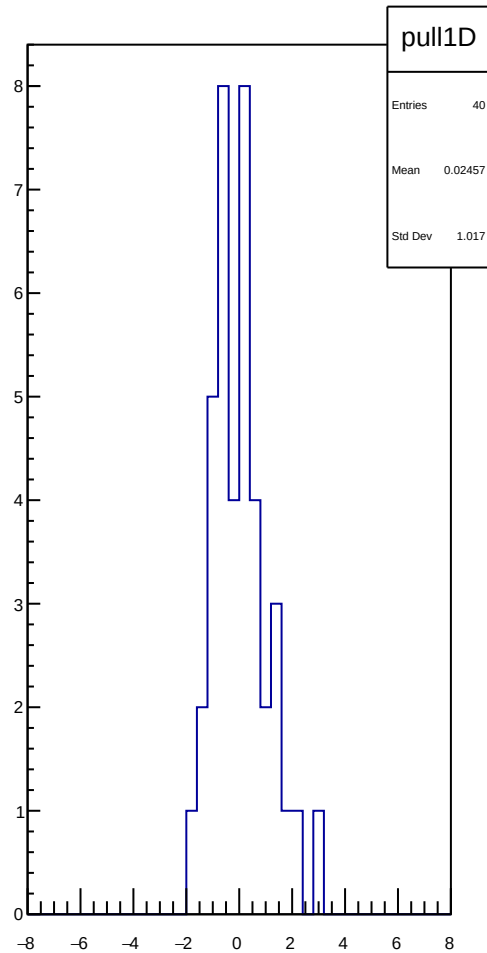
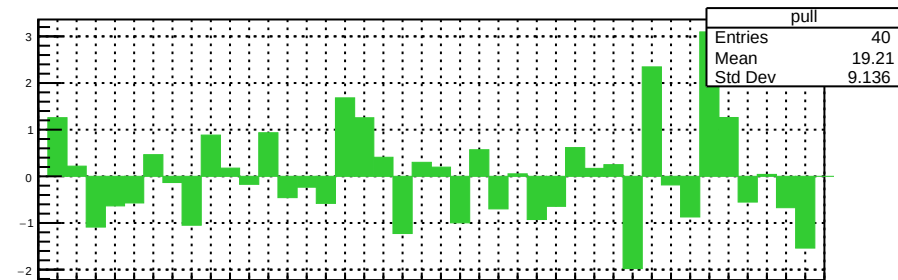
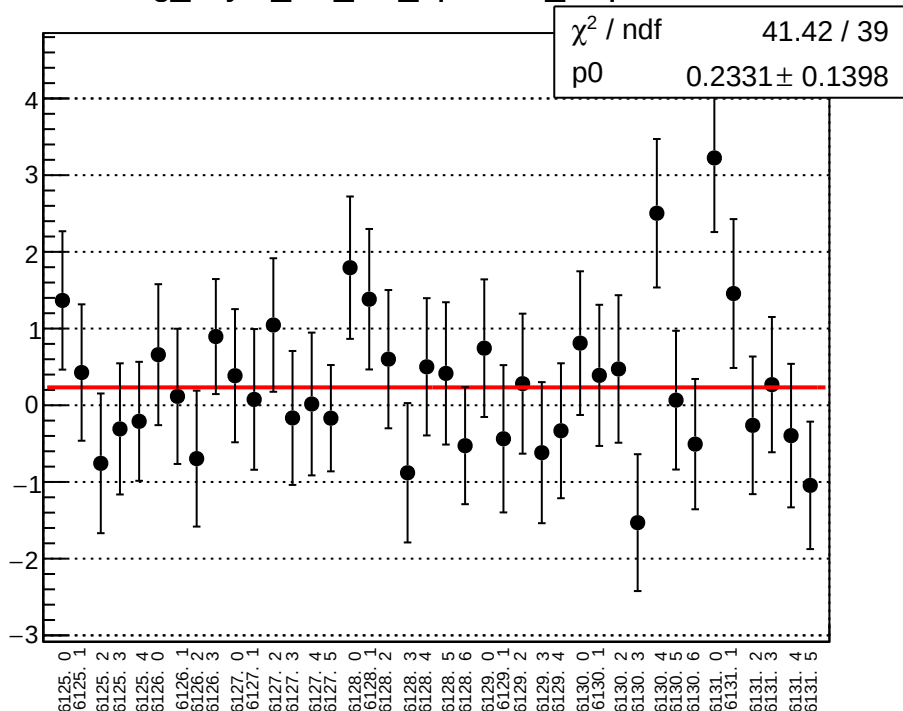
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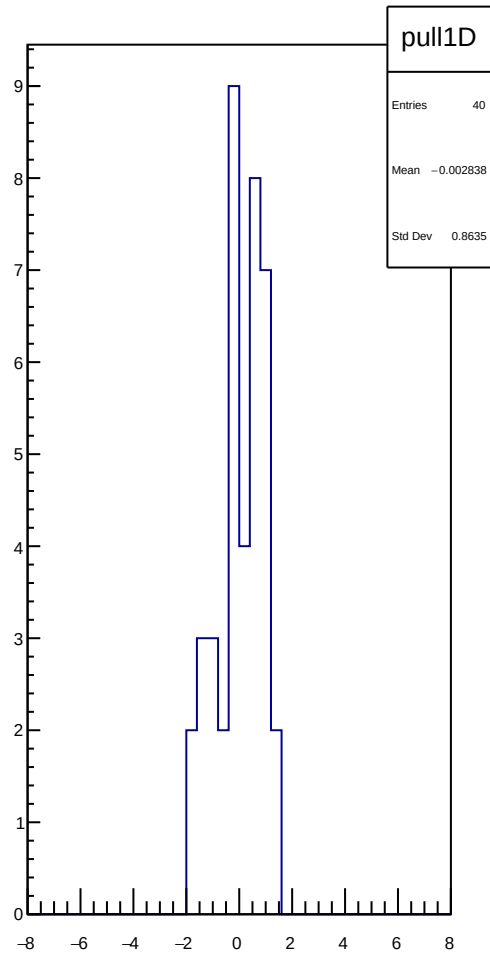
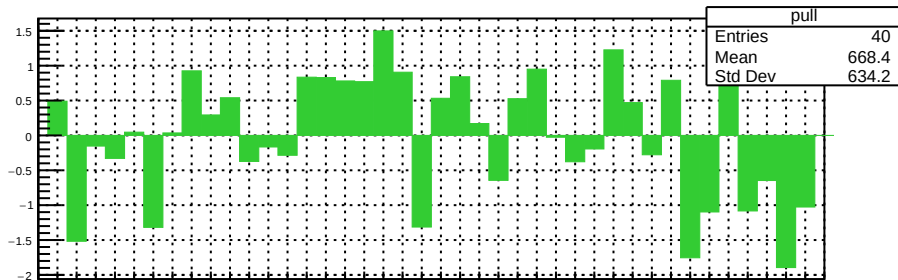
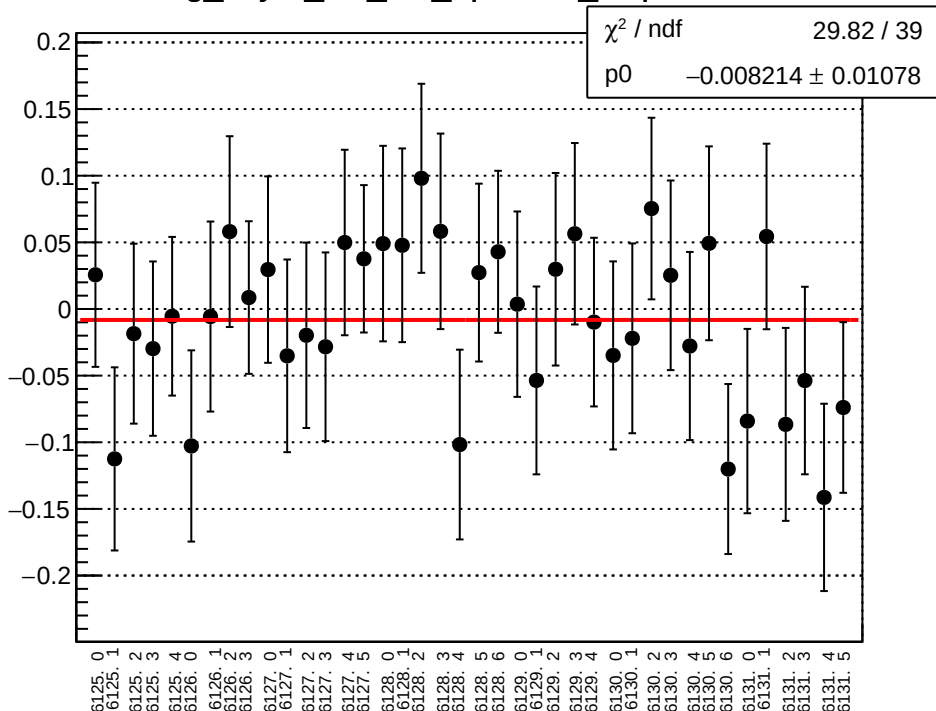
reg_asym_dsl_diff_bpm4eX_slope vs run



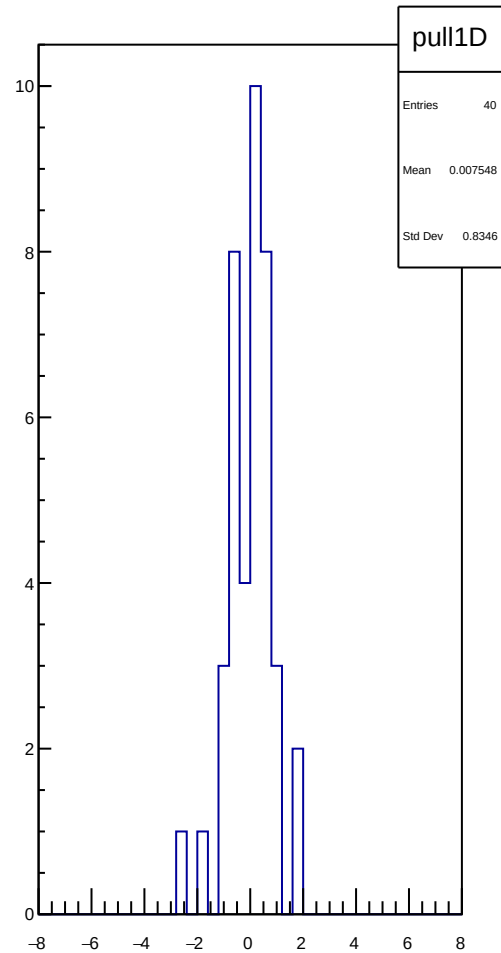
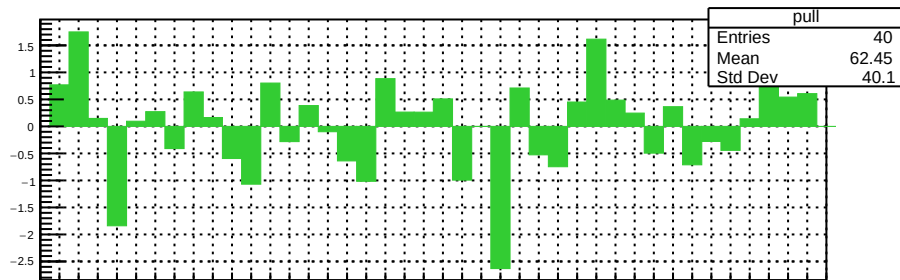
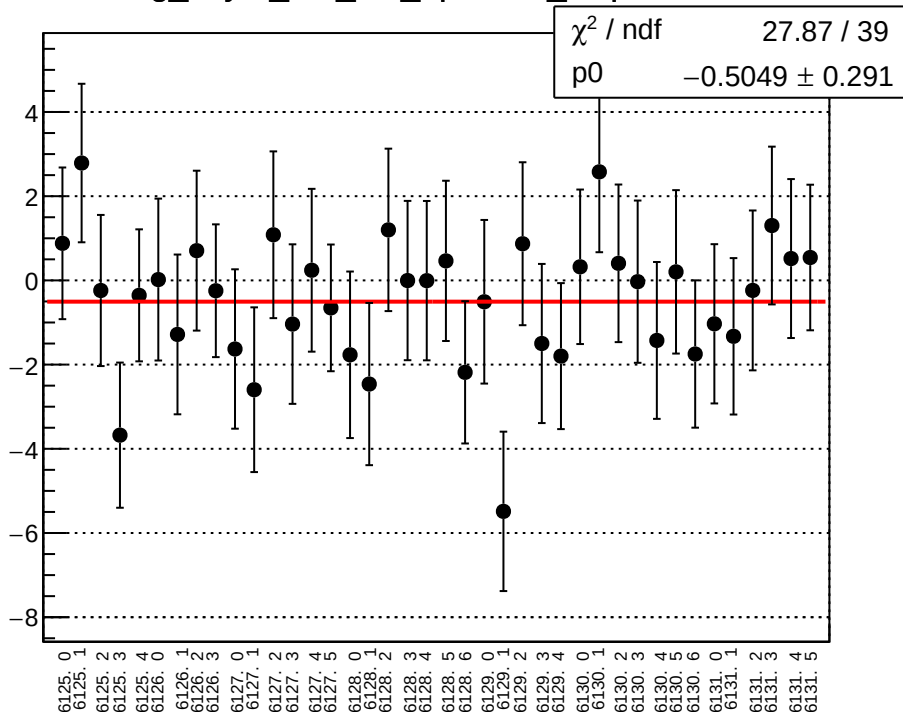
reg_asym_dsl_diff_bpm4eY_slope vs run



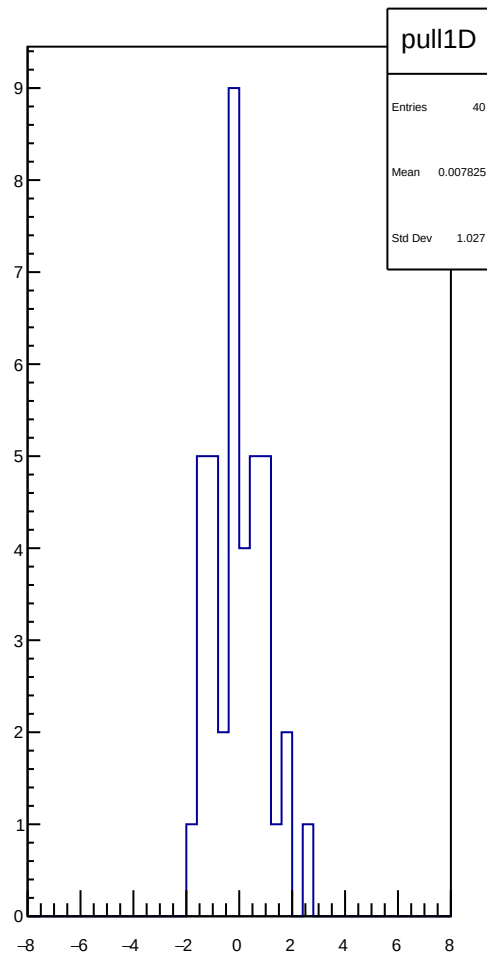
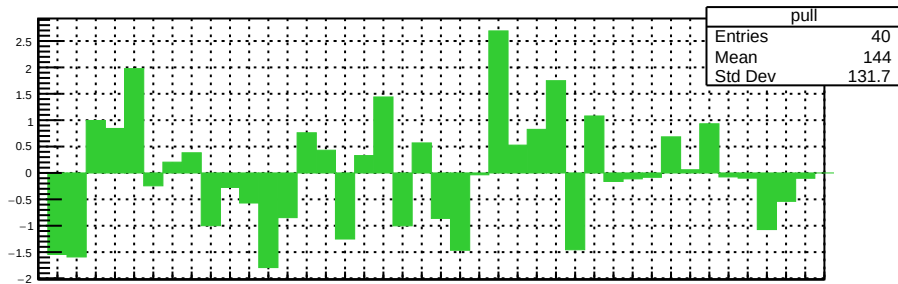
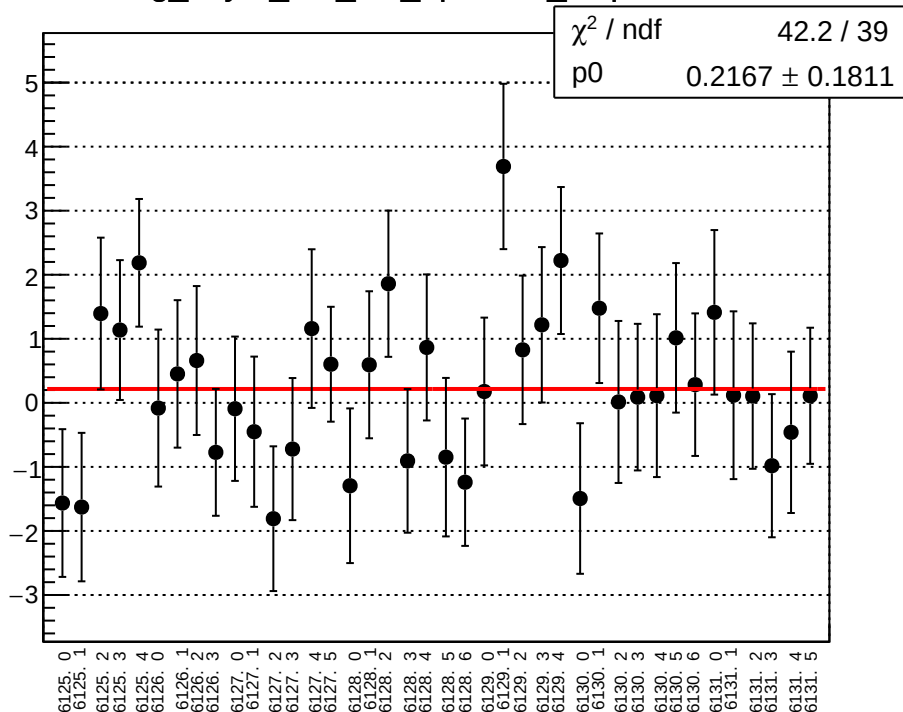
reg_asym_dsl_diff_bpm12X_slope vs run



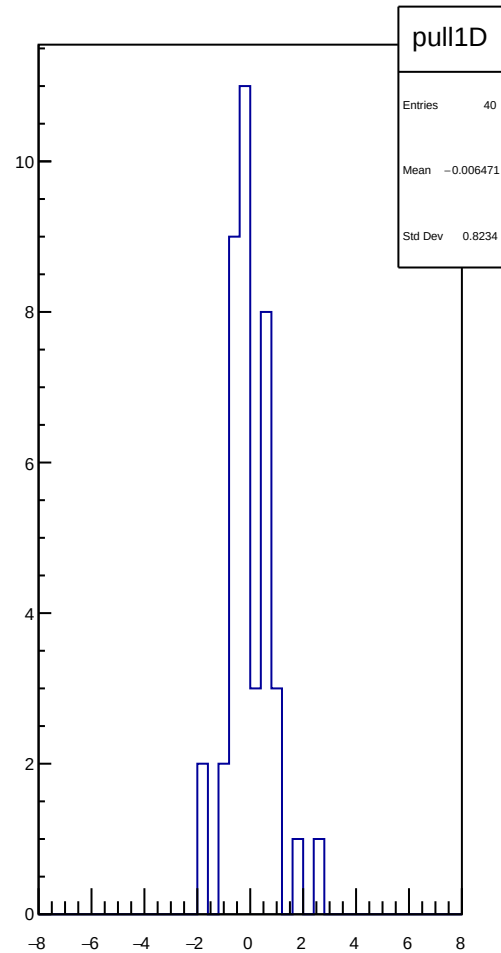
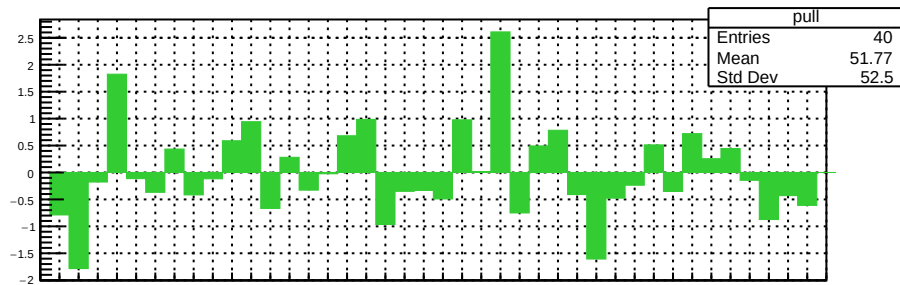
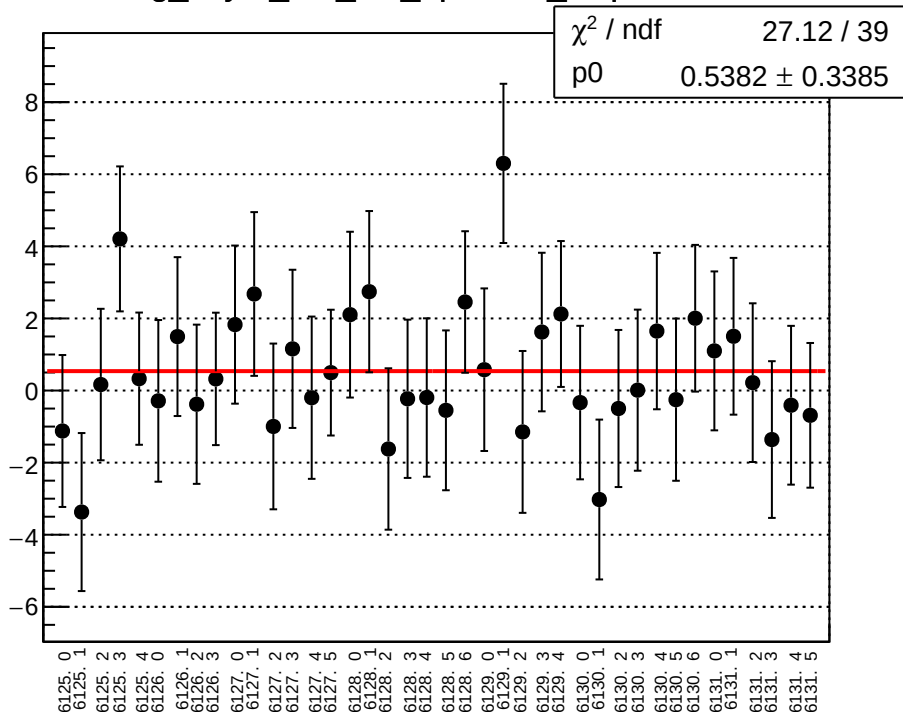
reg_asym_dsr_diff_bpm4aX_slope vs run



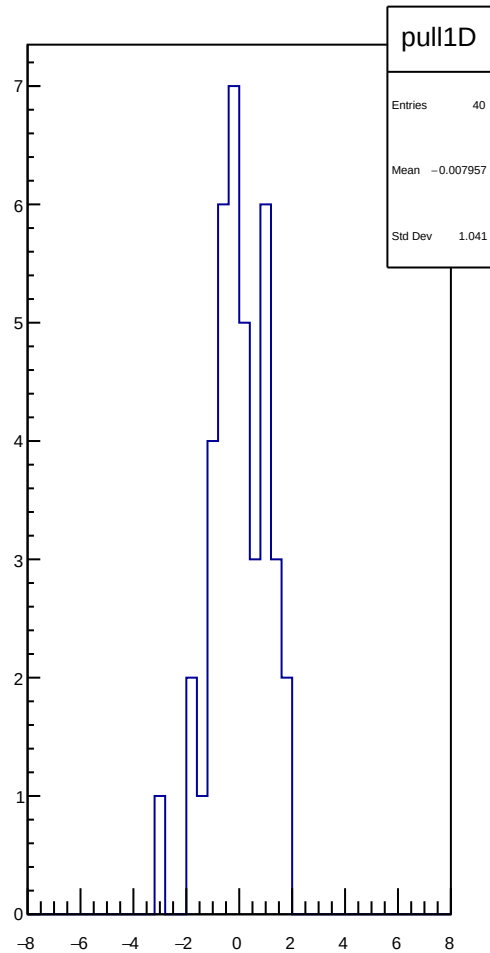
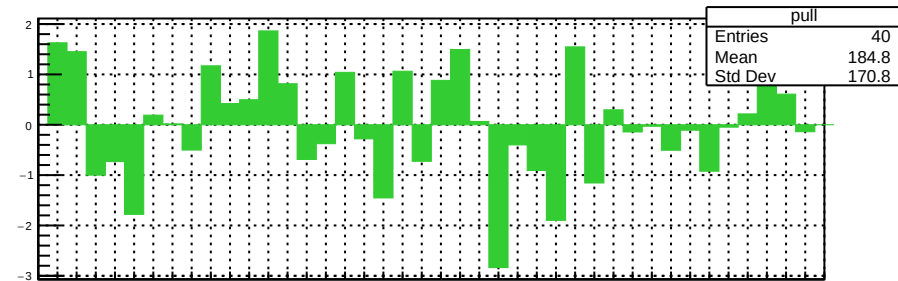
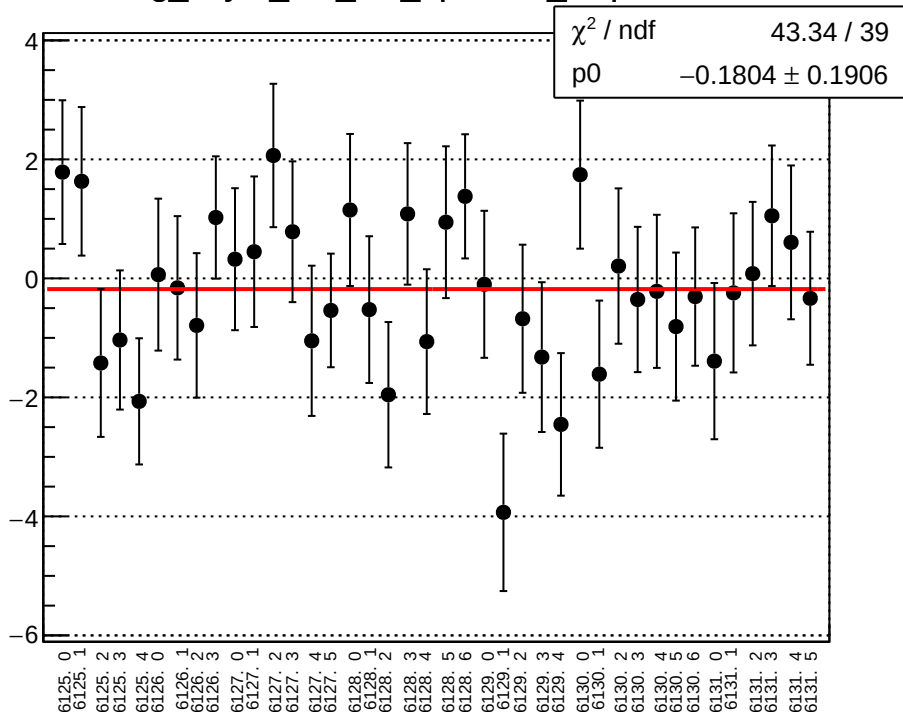
reg_asym_dsr_diff_bpm4aY_slope vs run



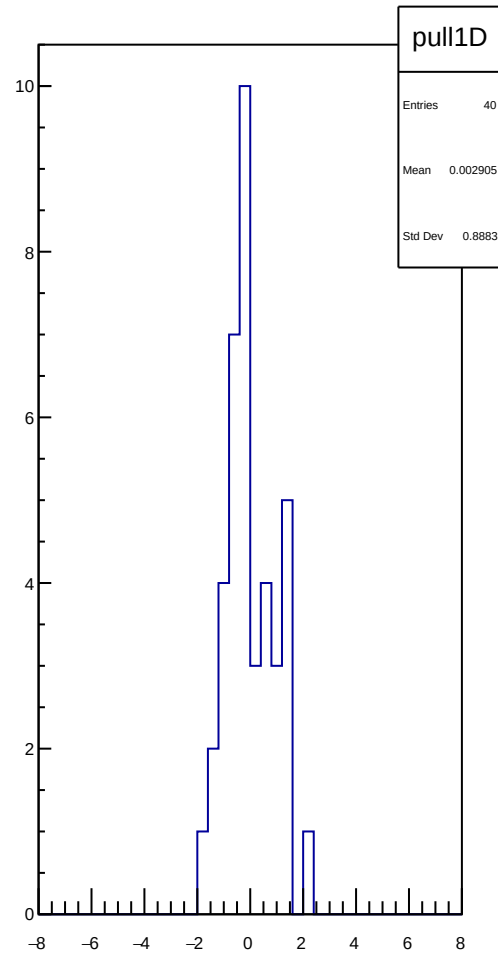
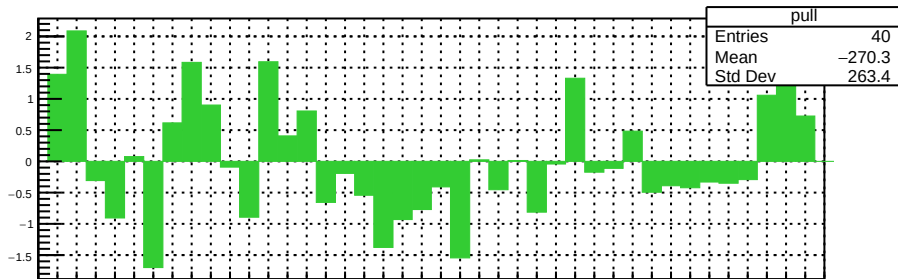
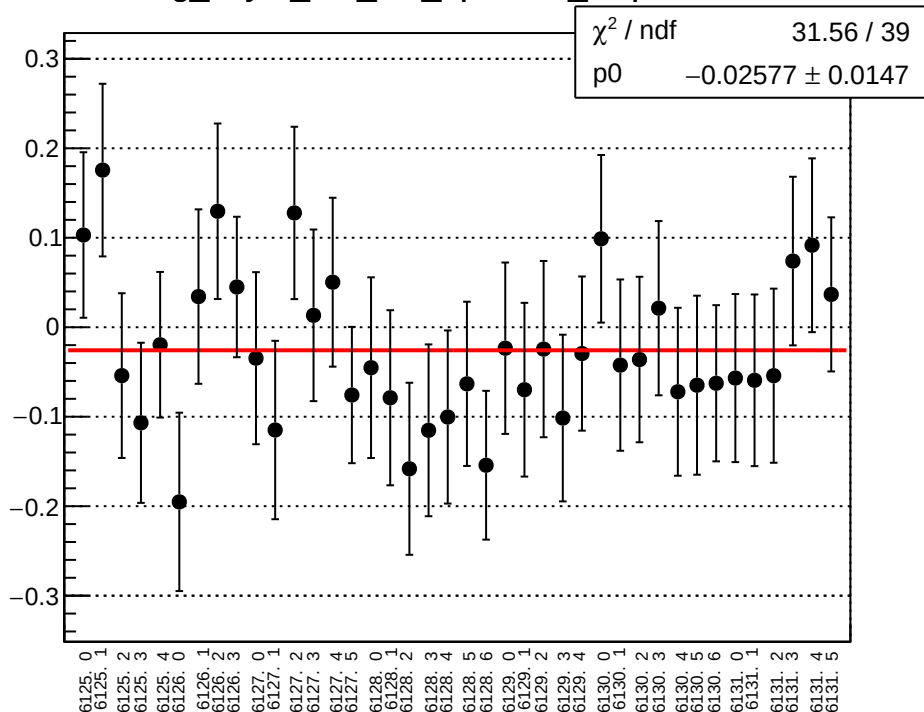
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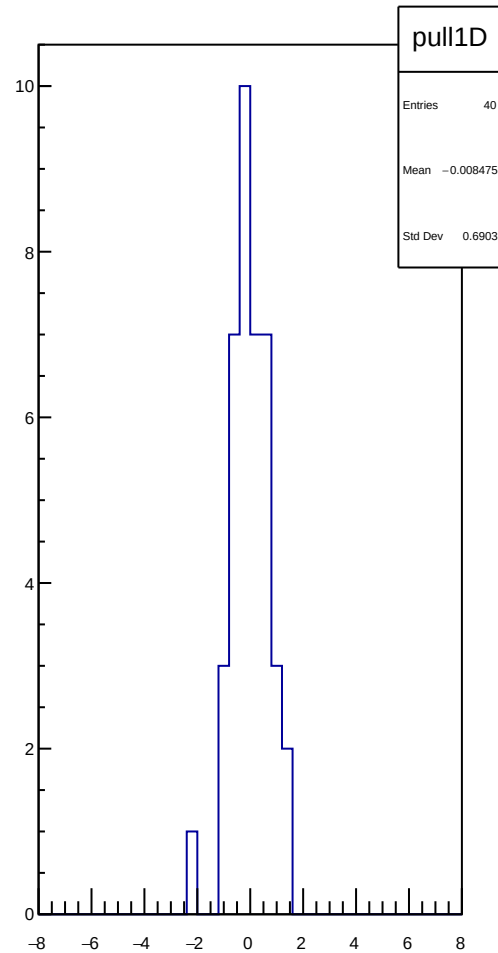
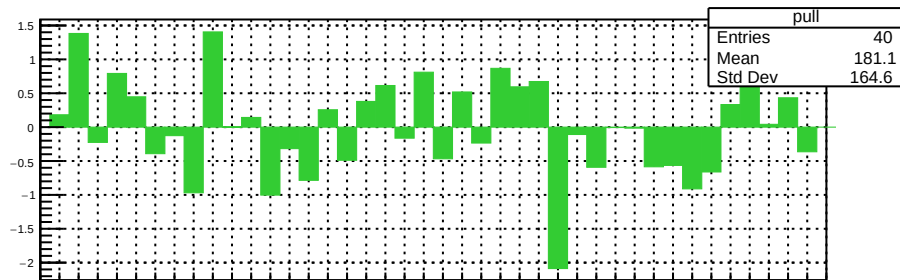
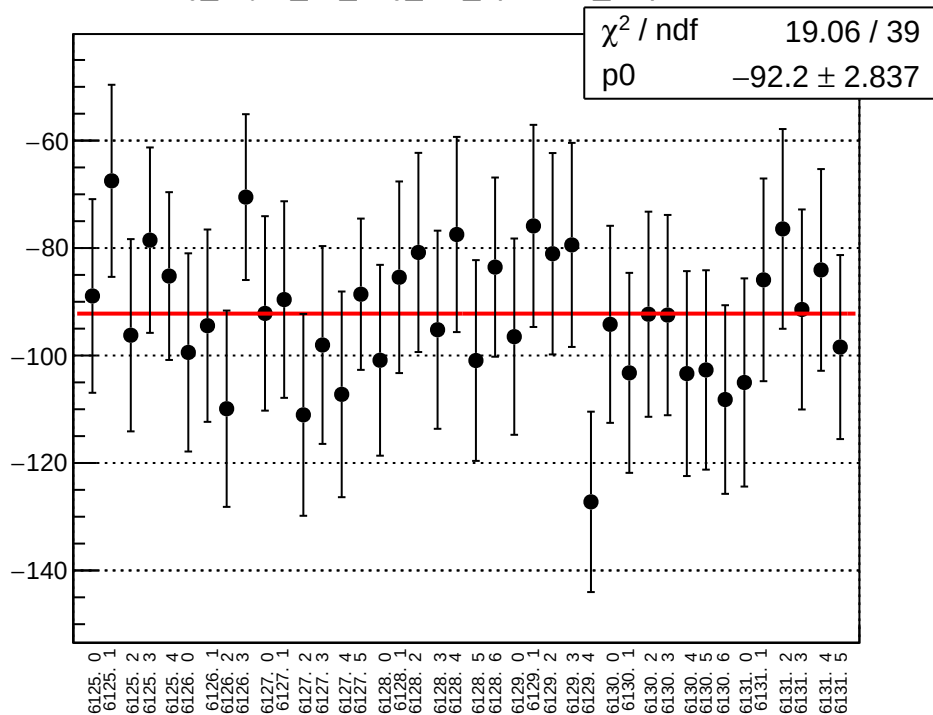
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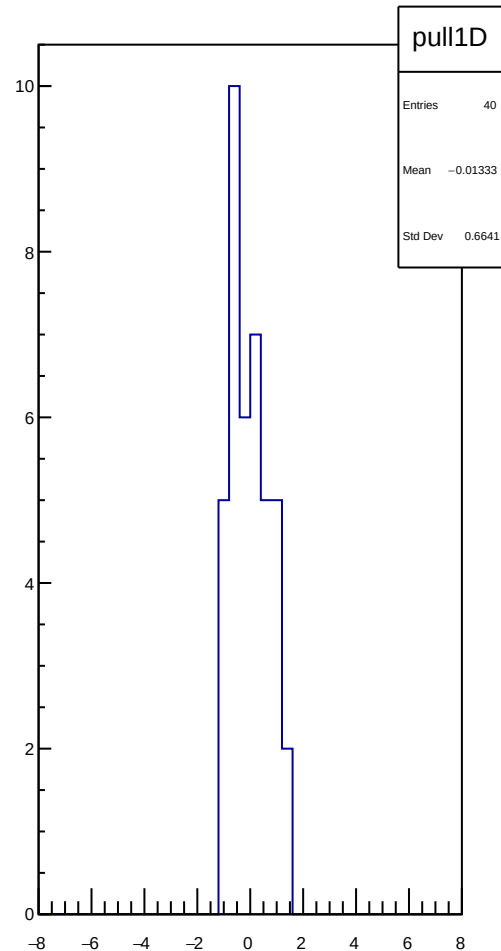
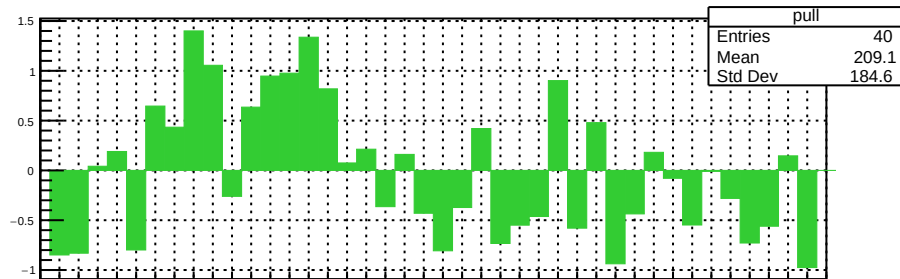
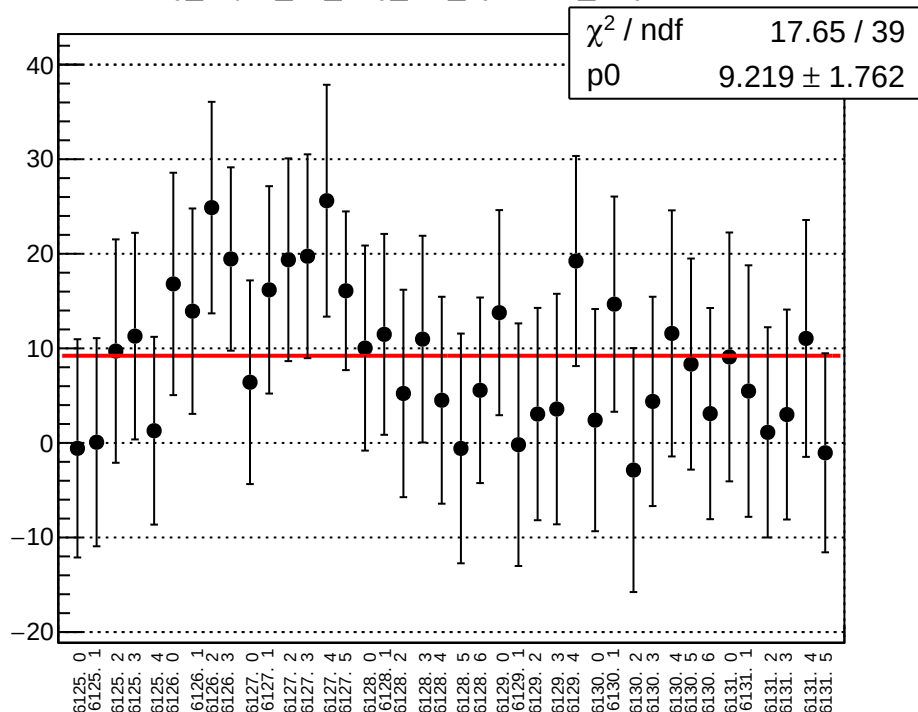
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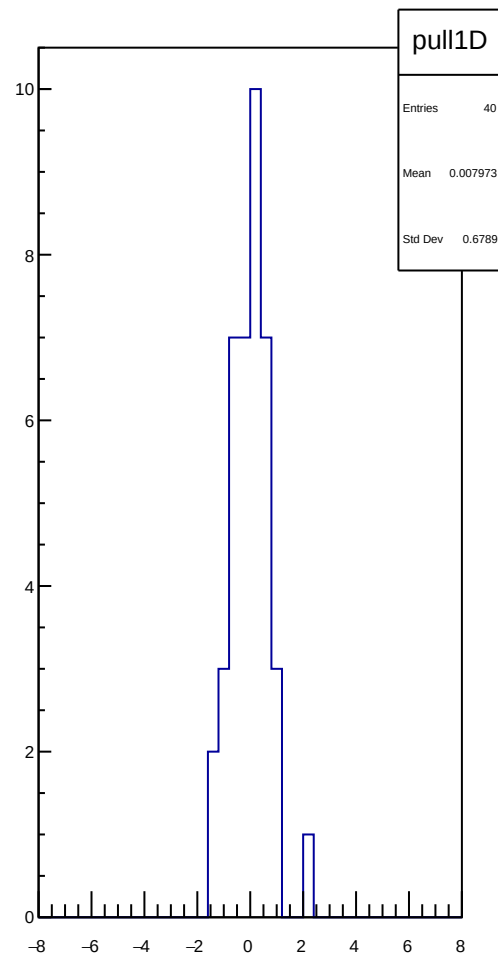
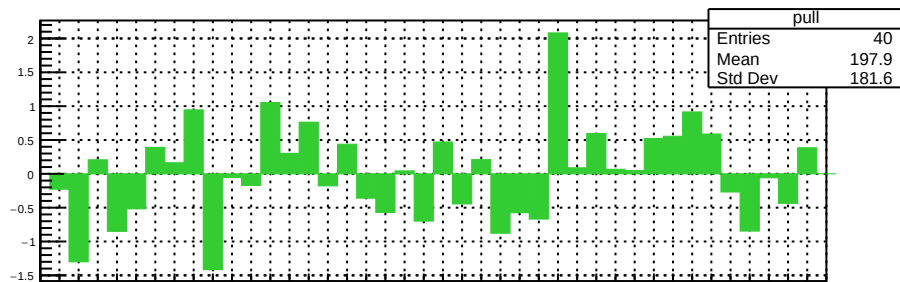
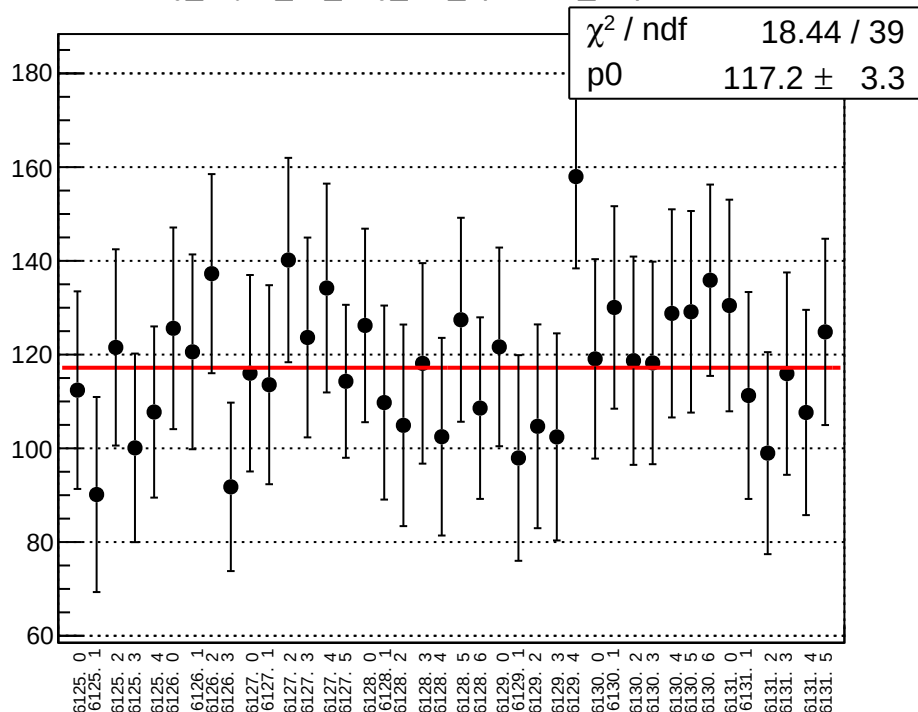
reg_asym_us_avg_diff_bpm4aX_slope vs run



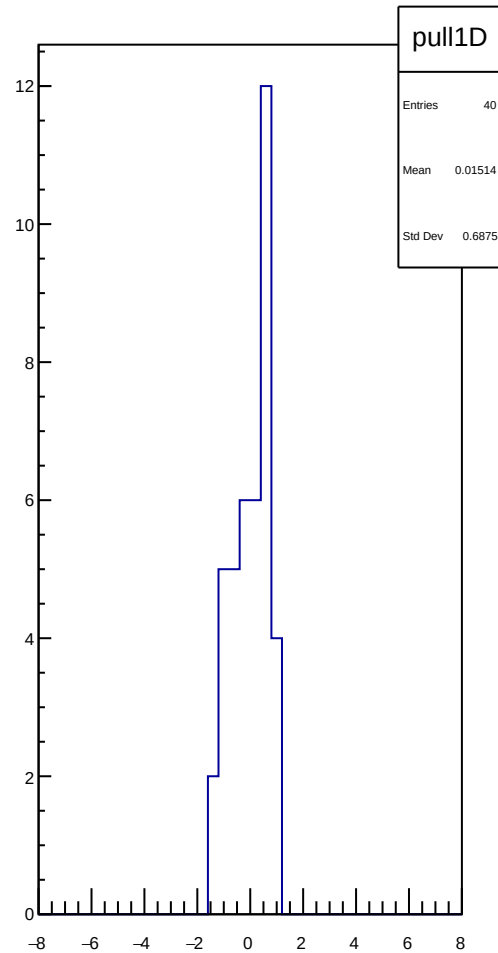
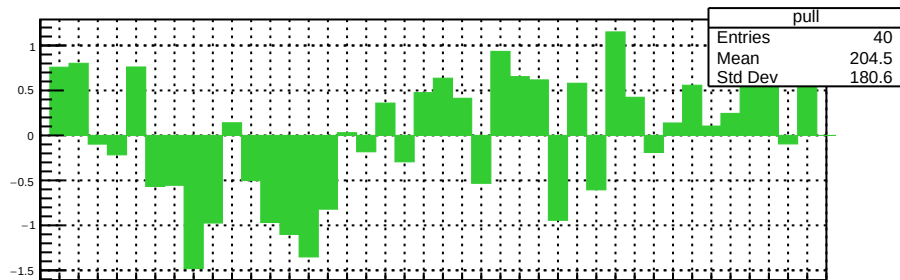
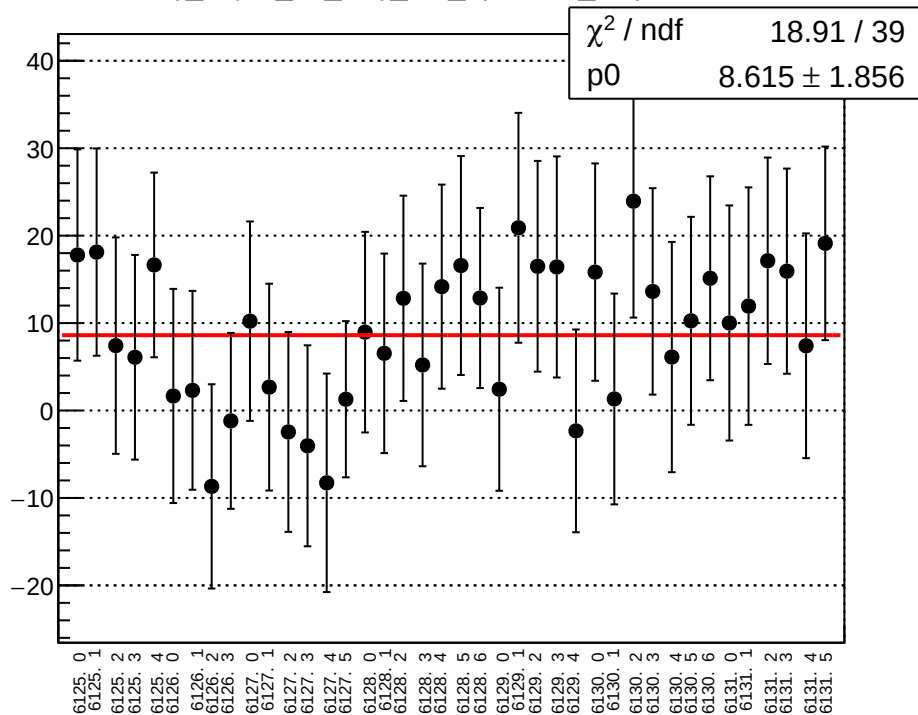
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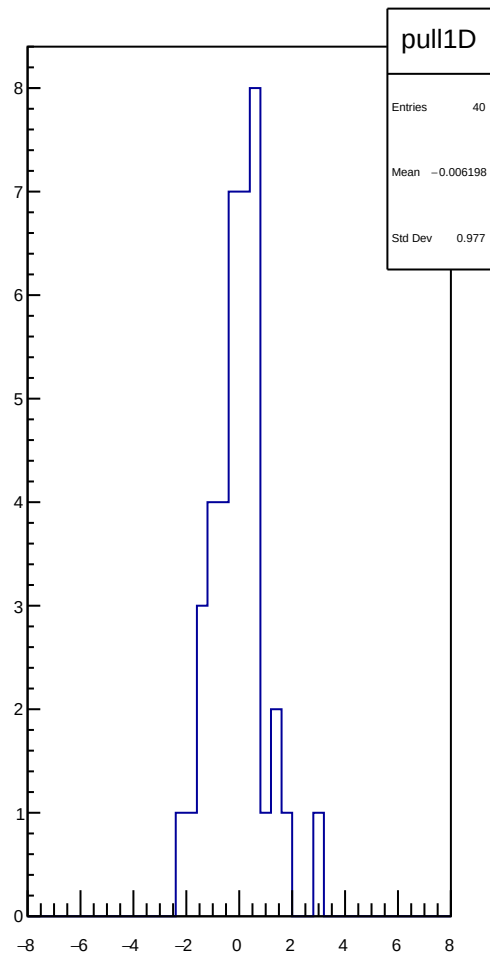
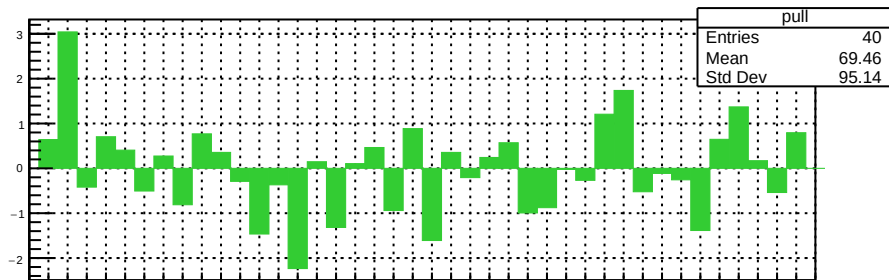
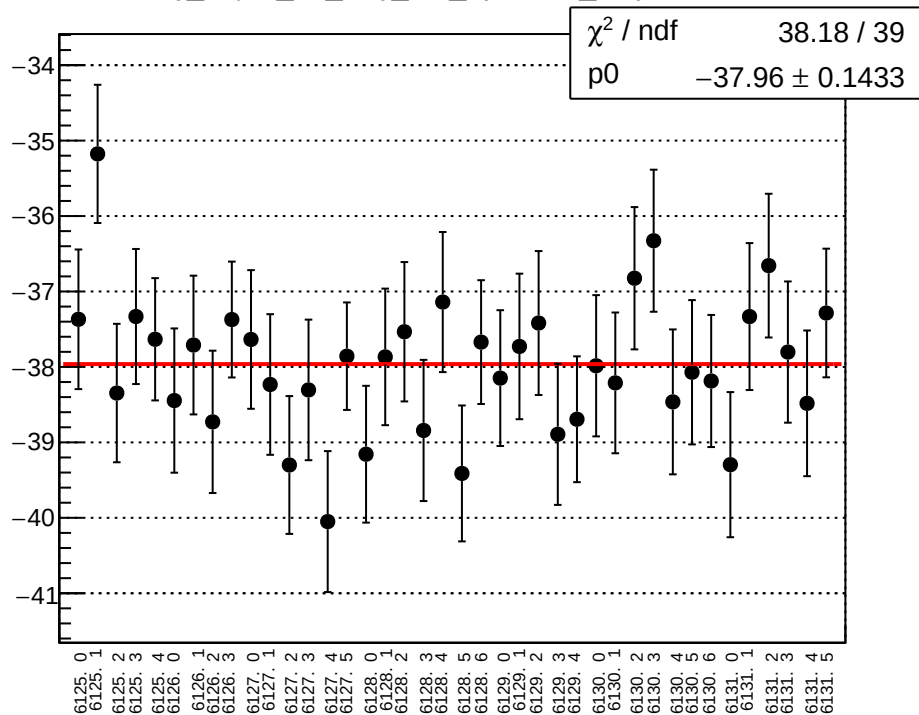
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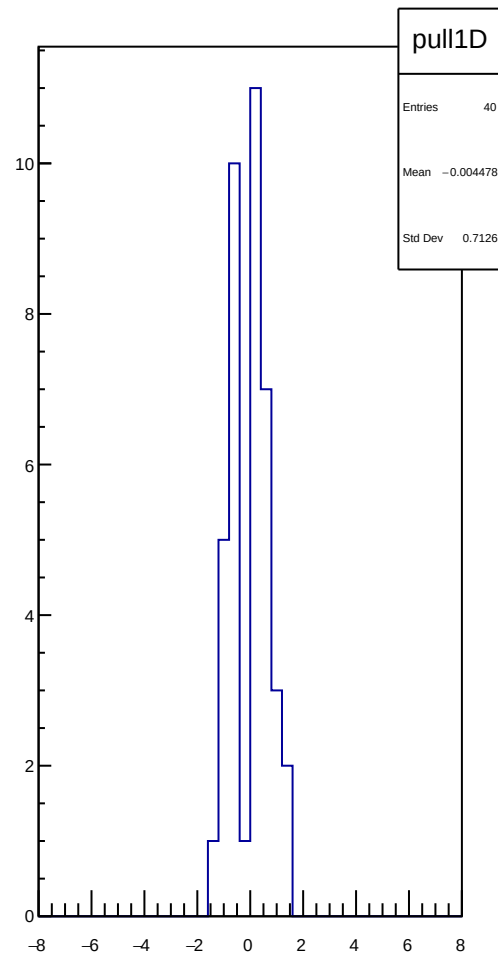
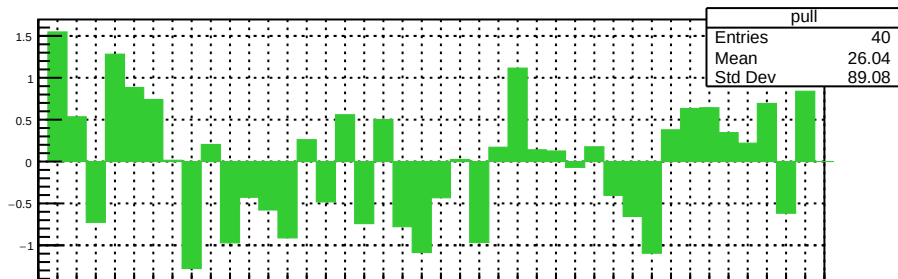
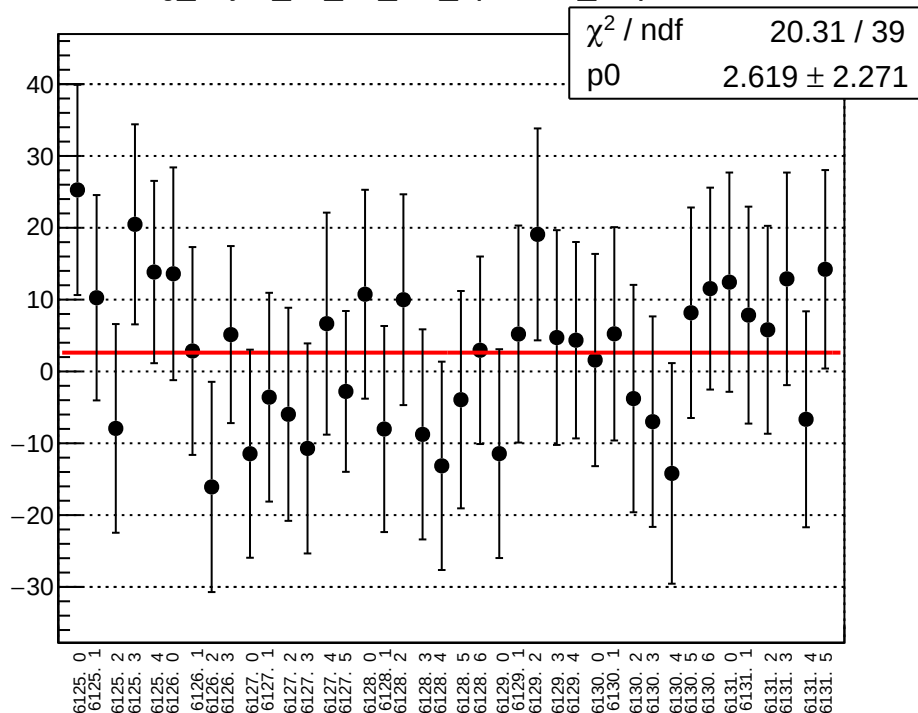
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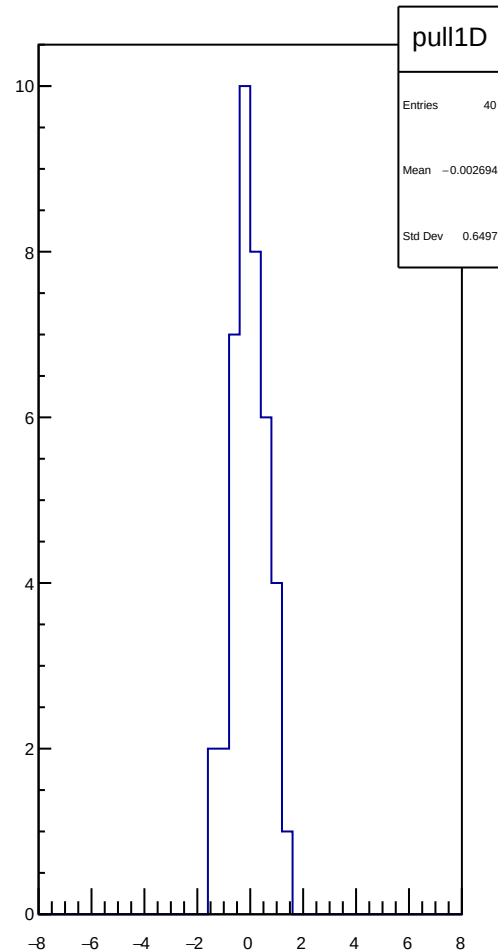
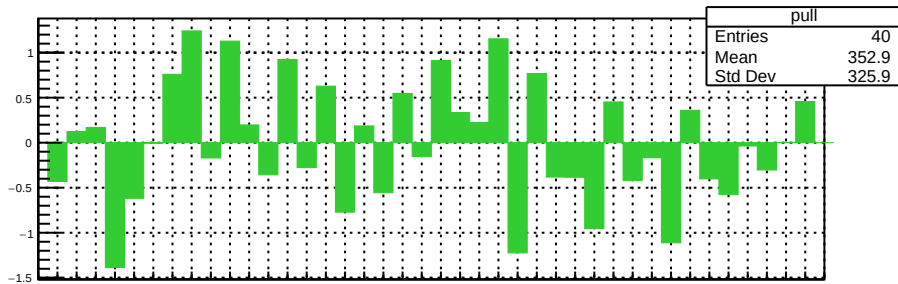
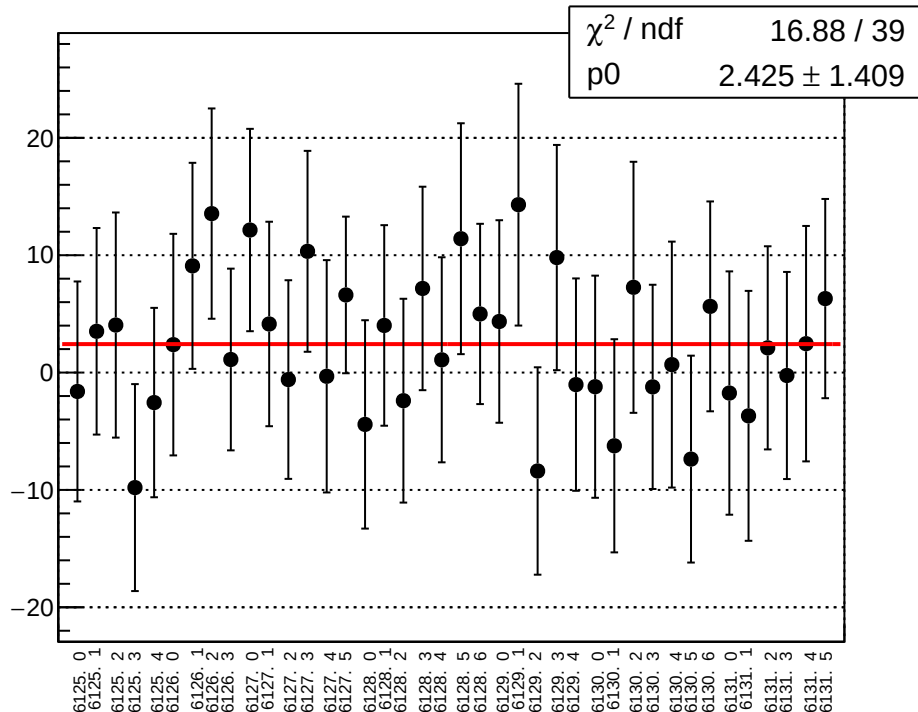
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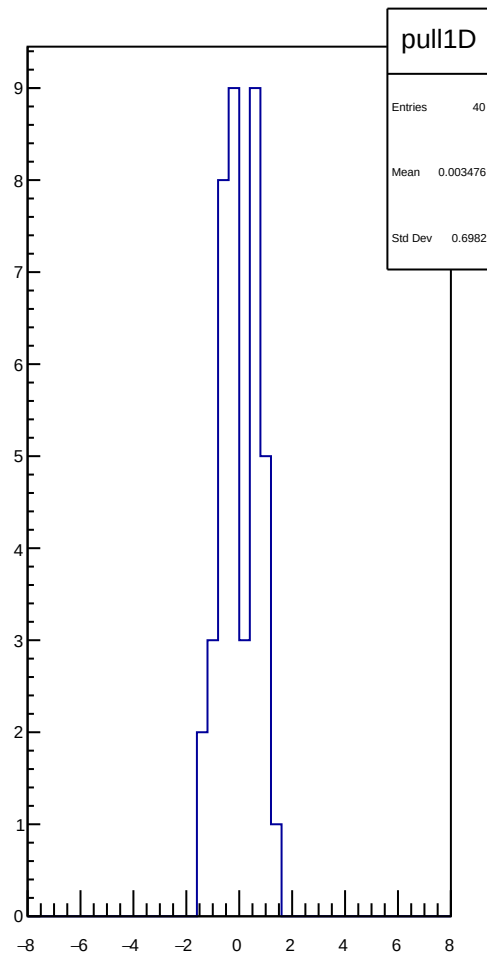
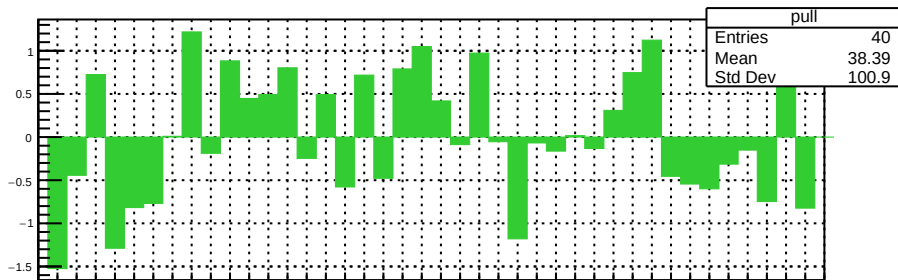
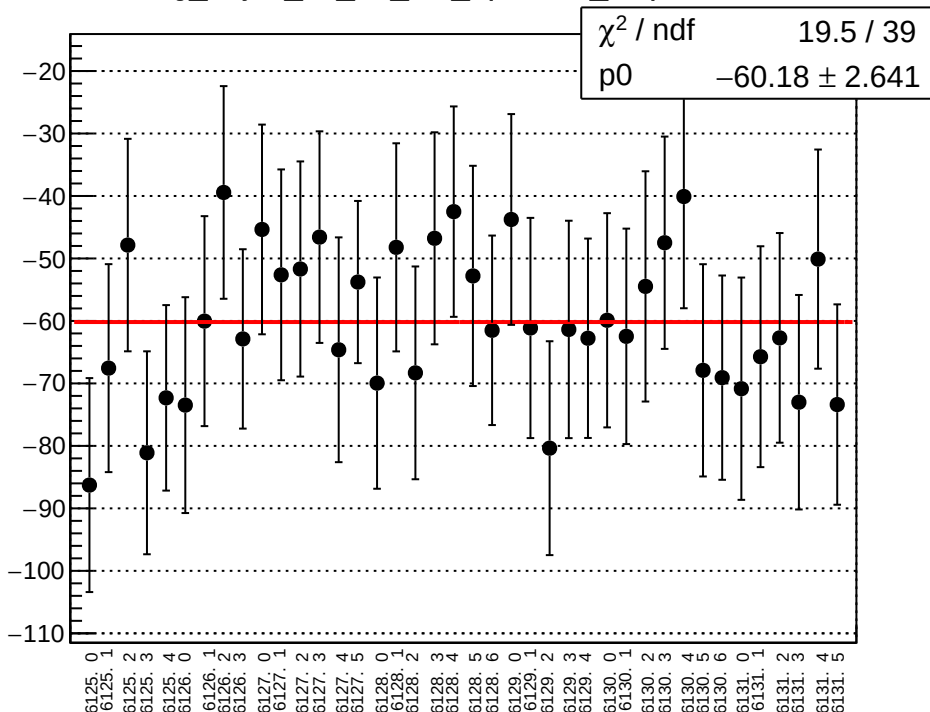
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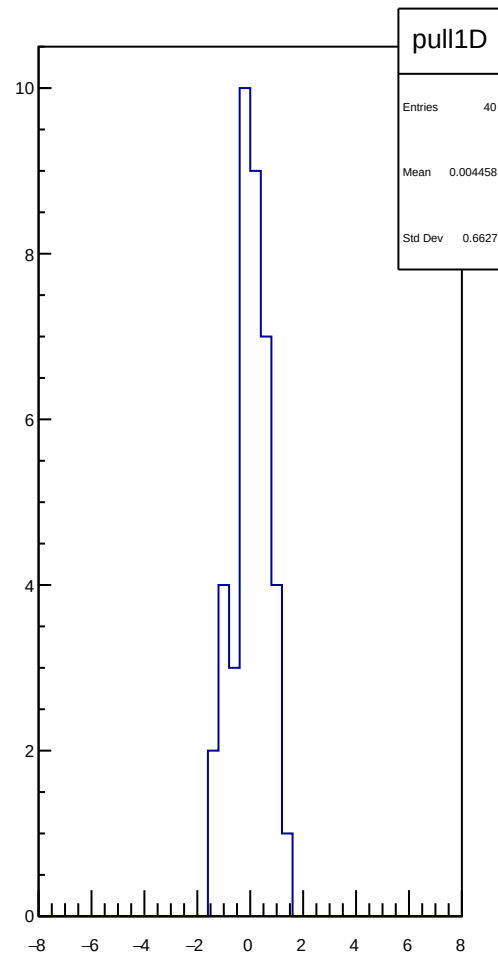
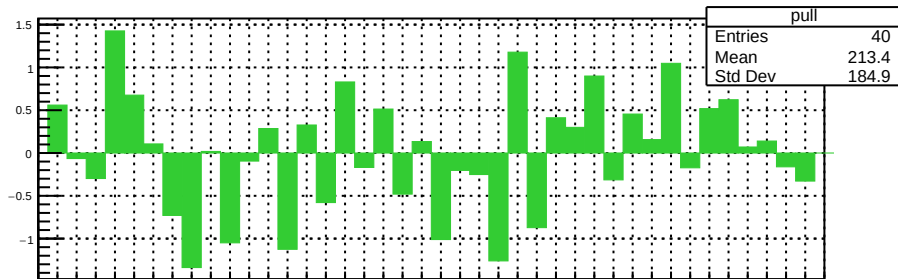
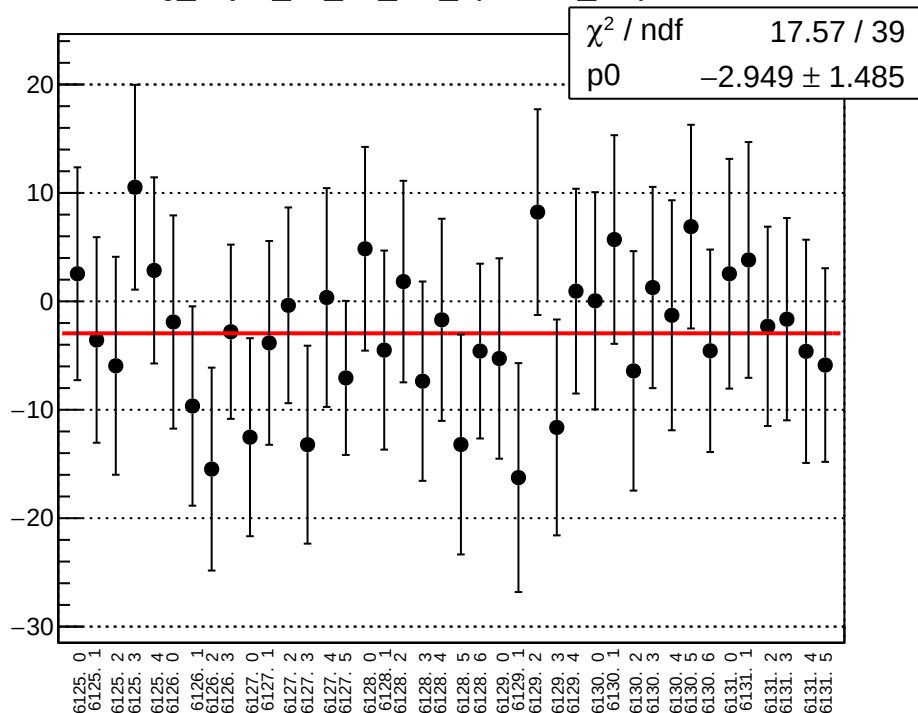
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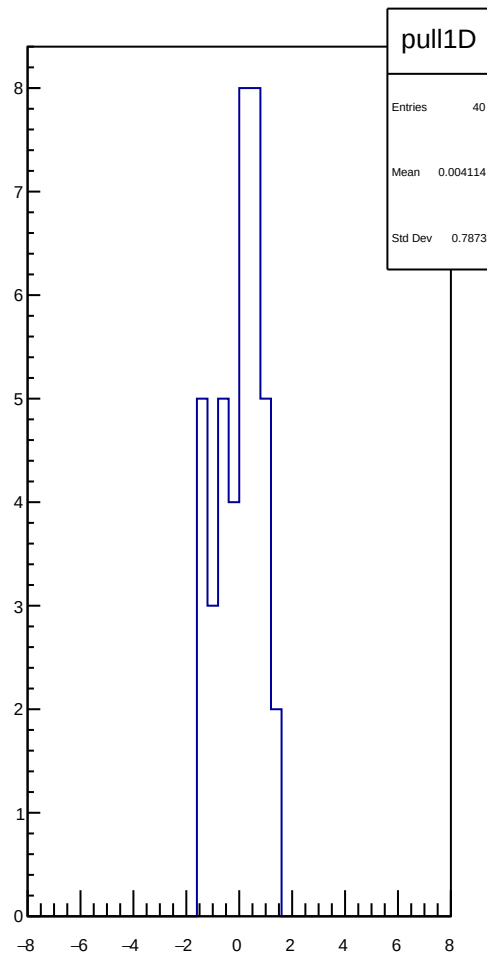
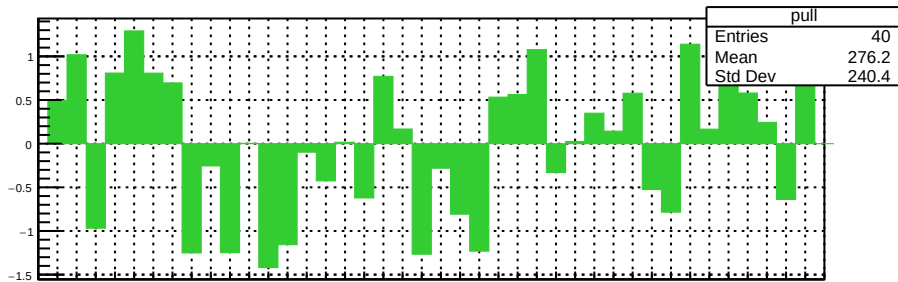
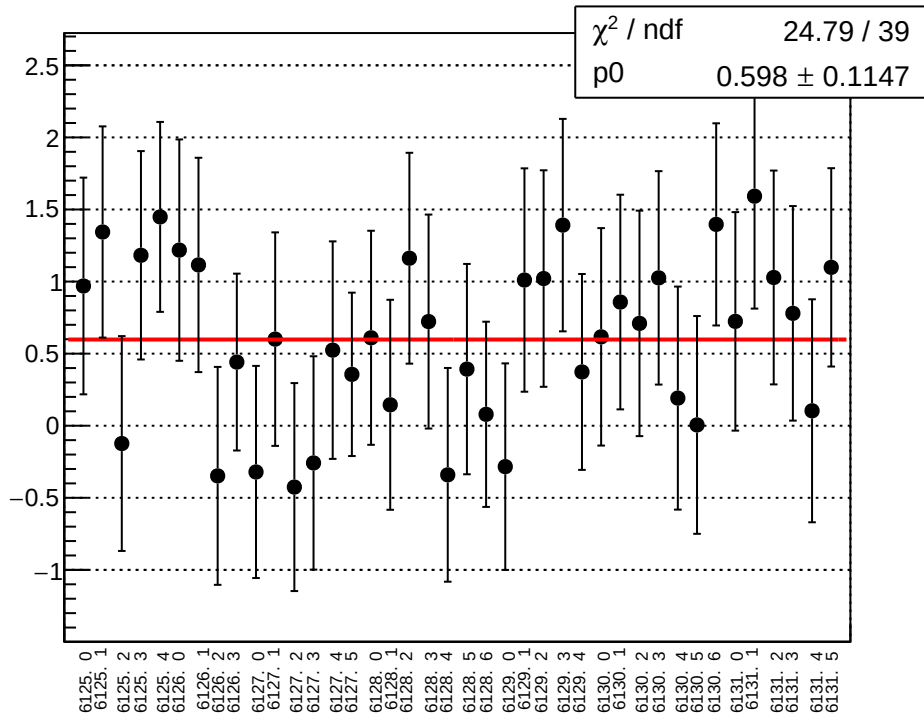
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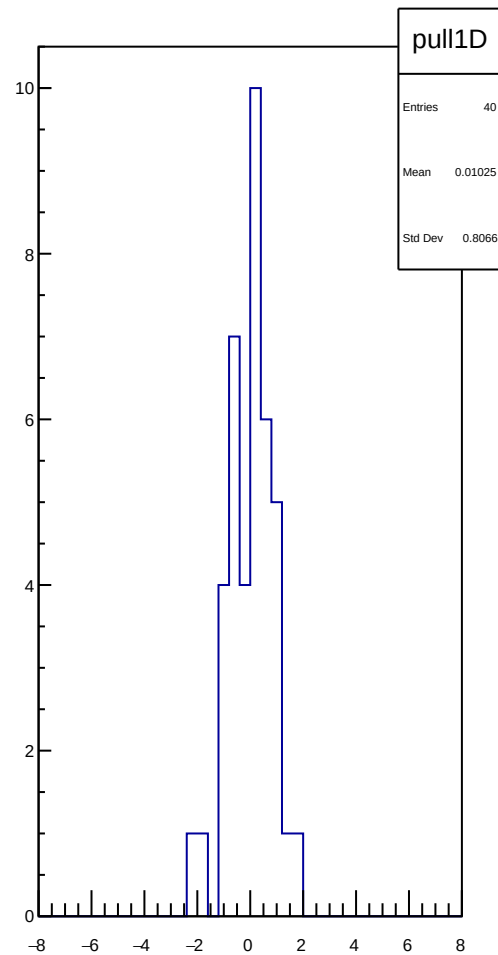
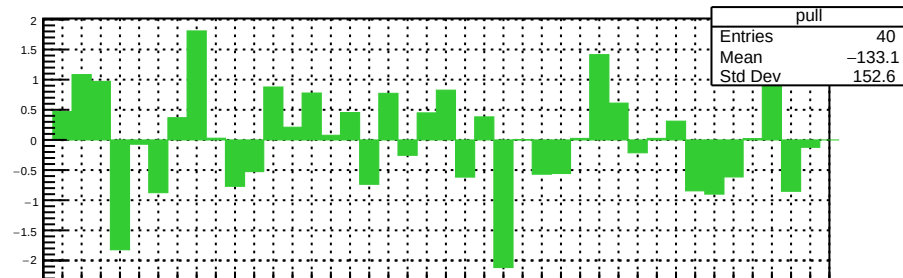
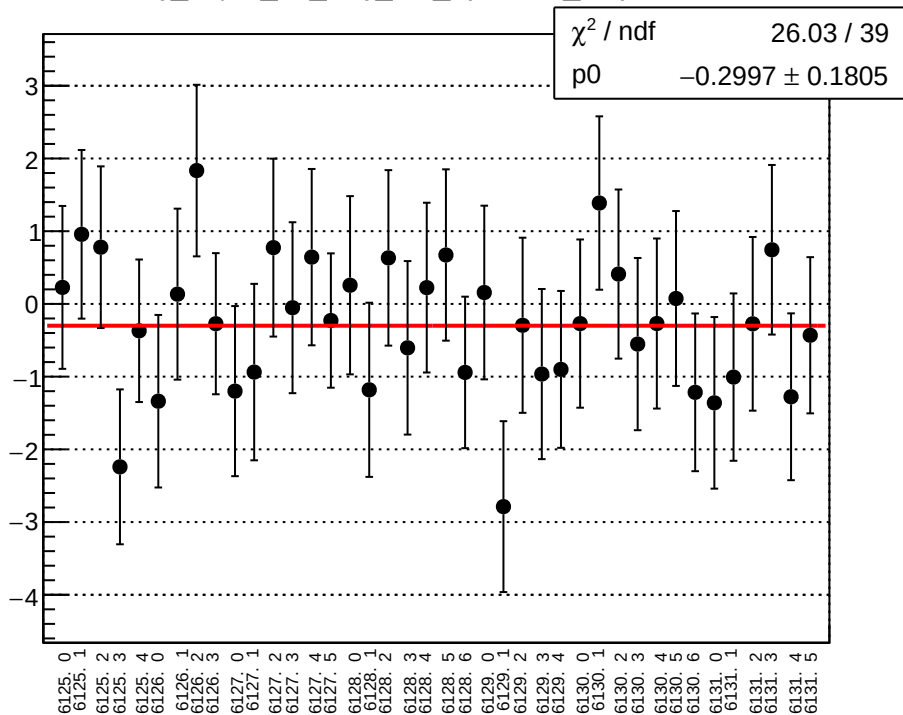
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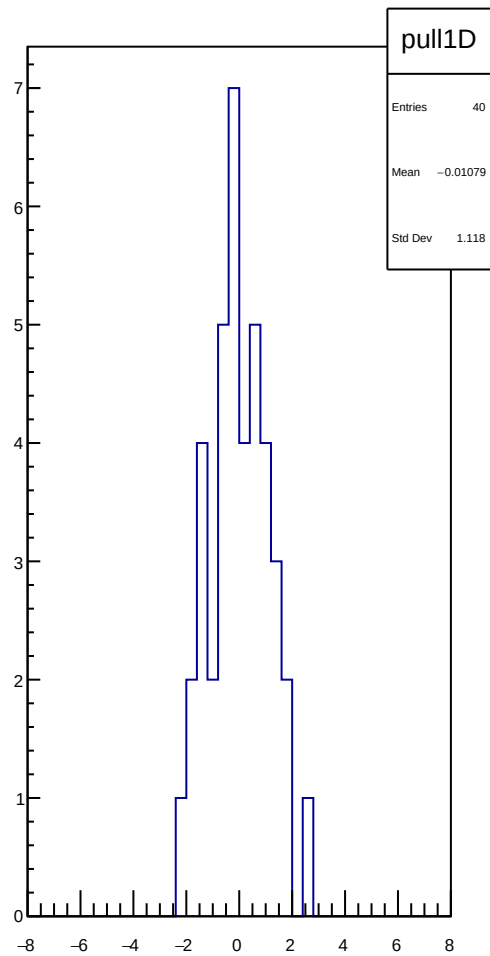
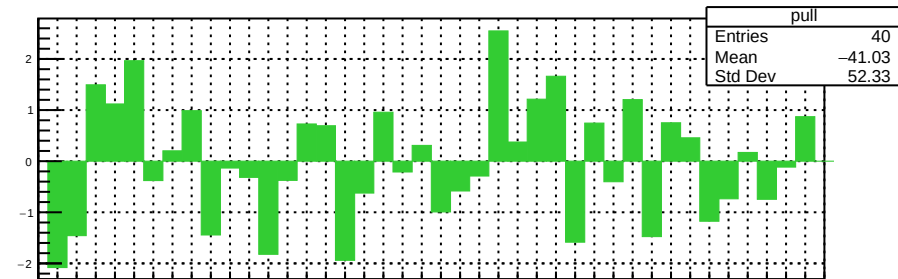
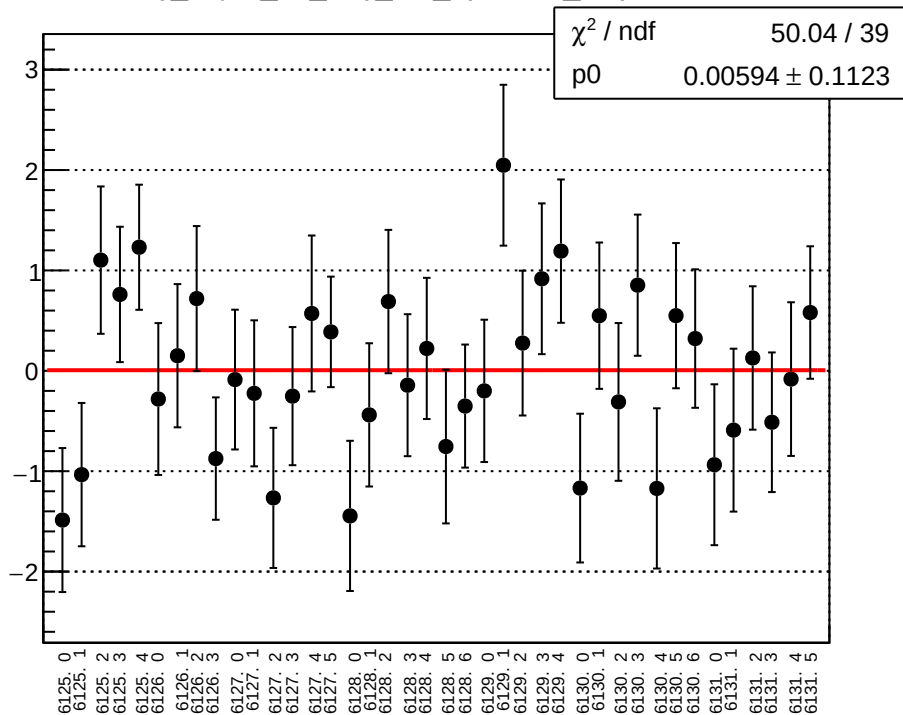
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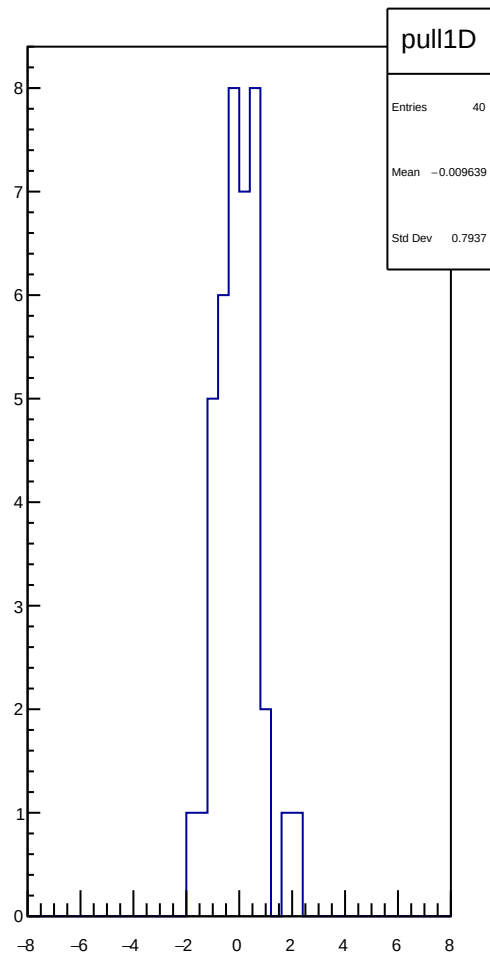
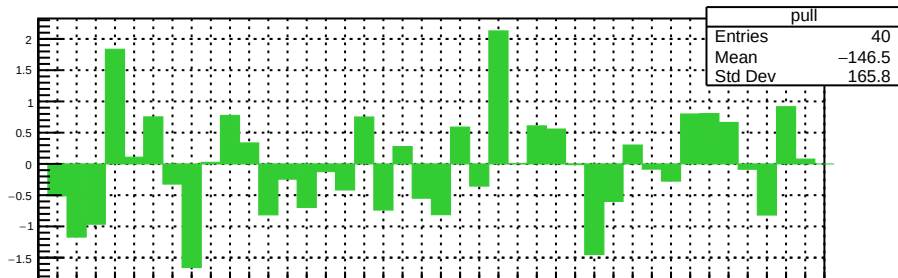
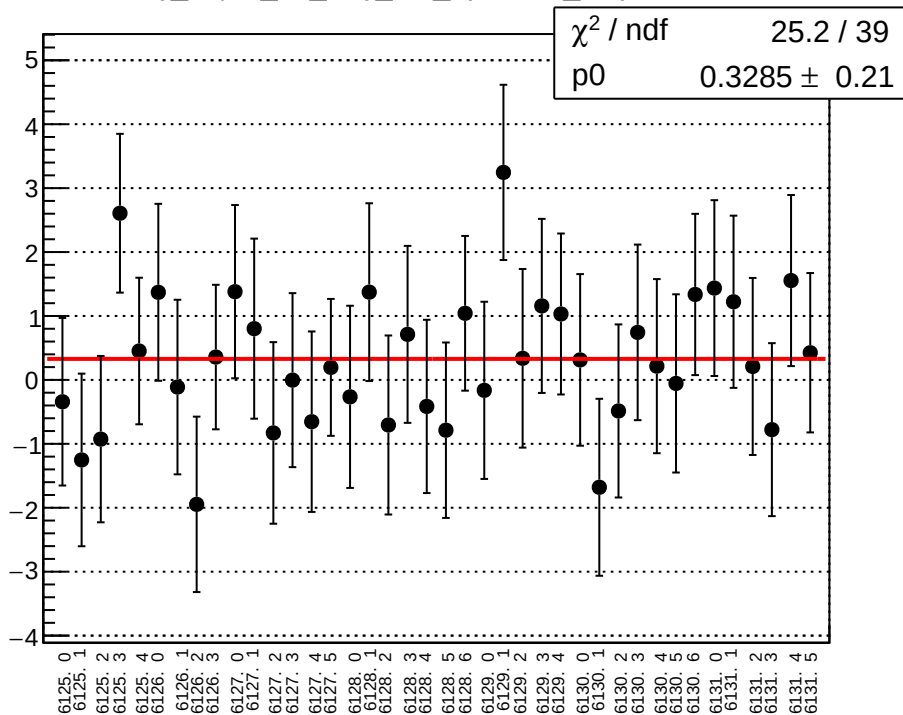
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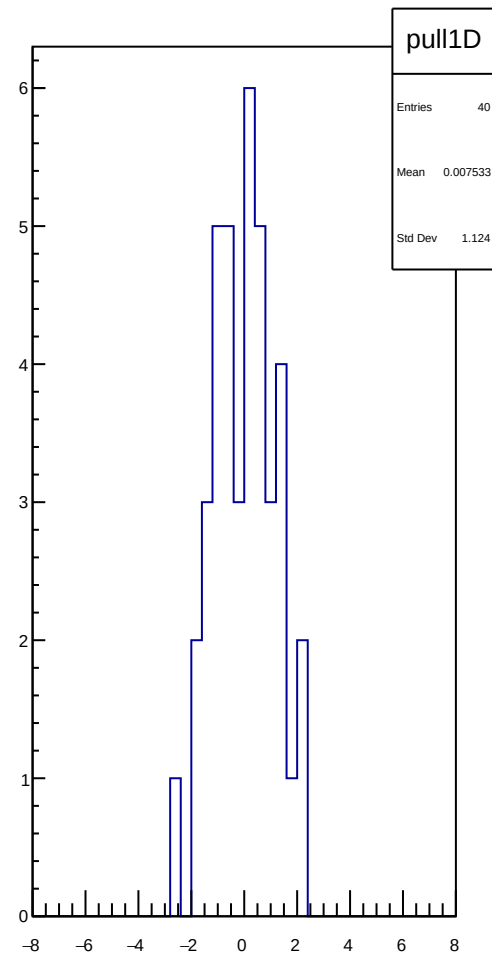
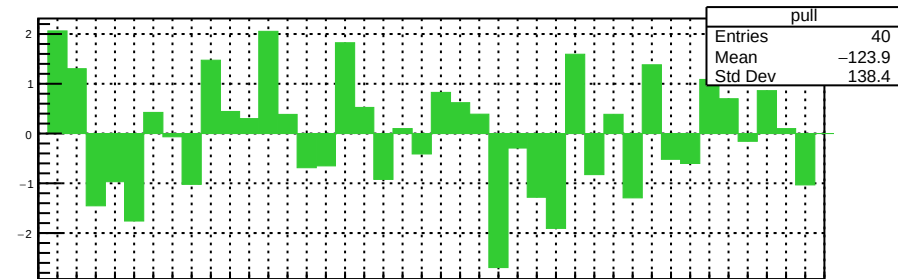
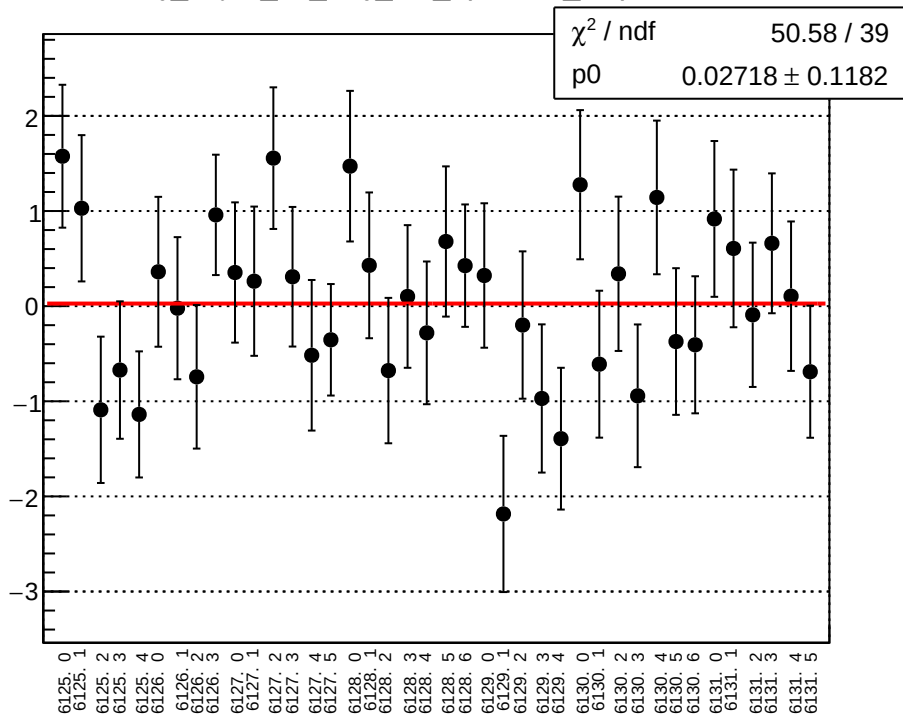
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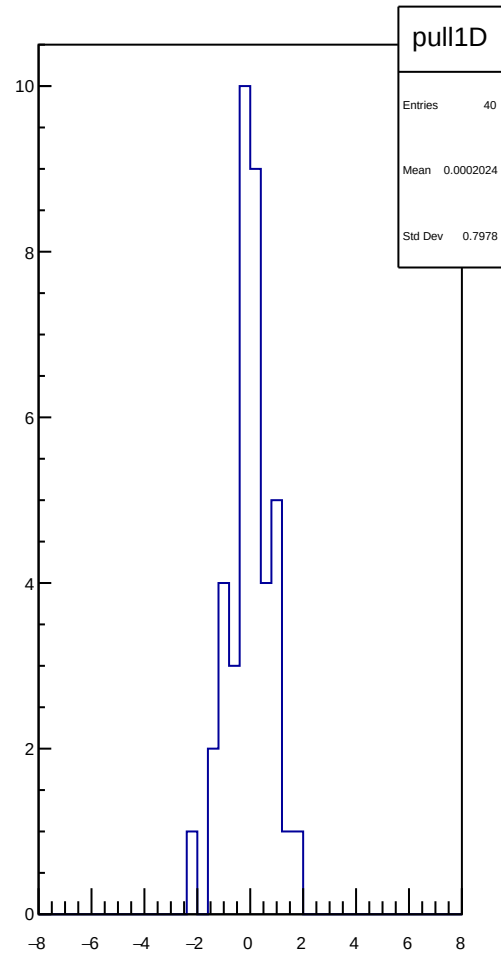
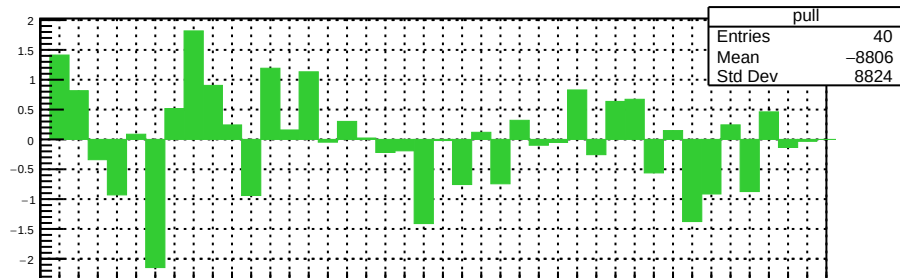
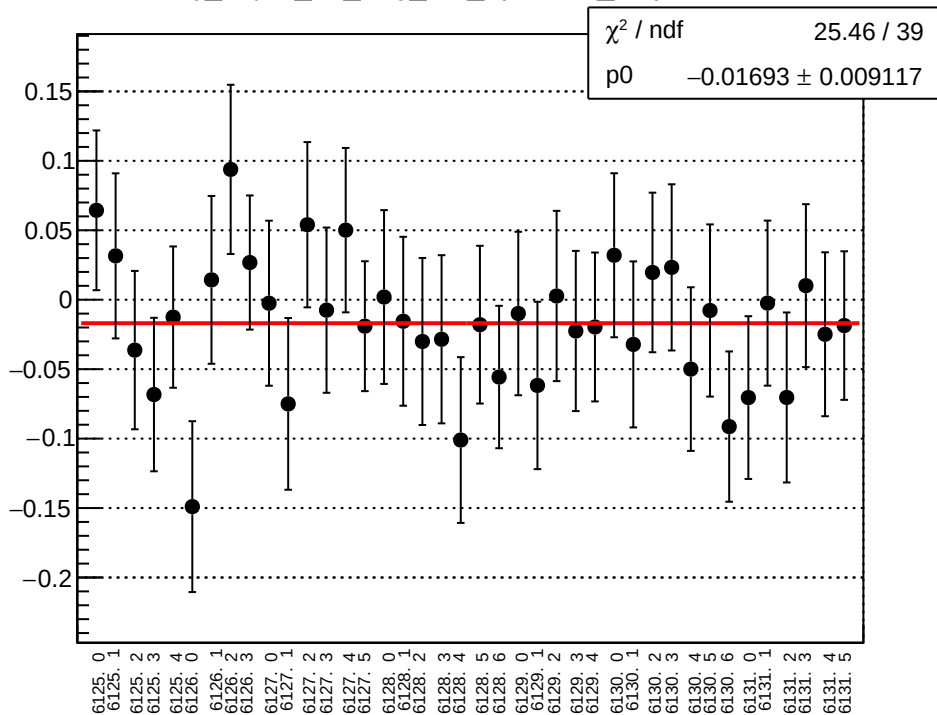
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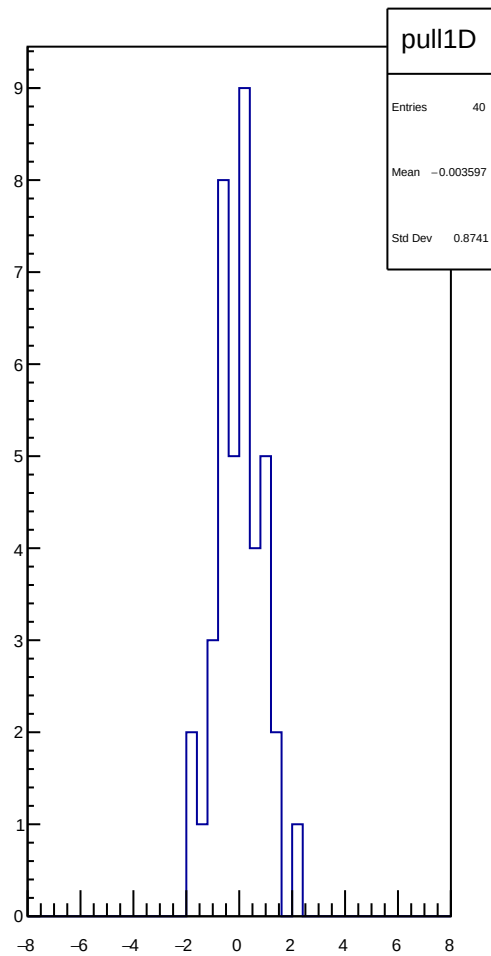
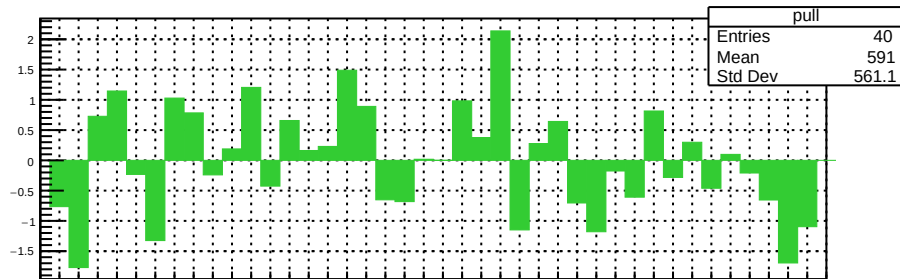
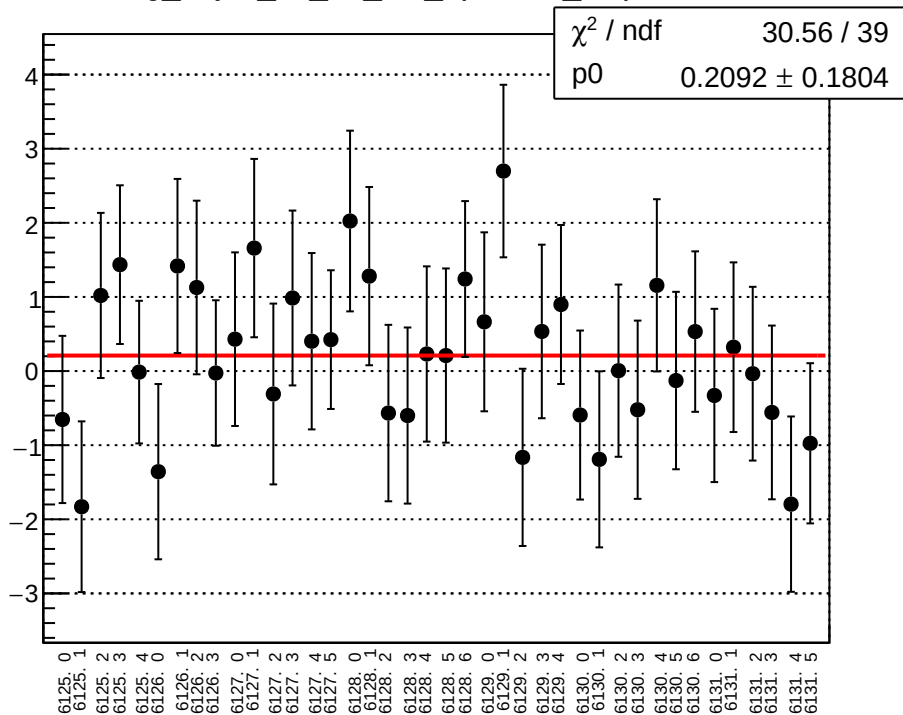
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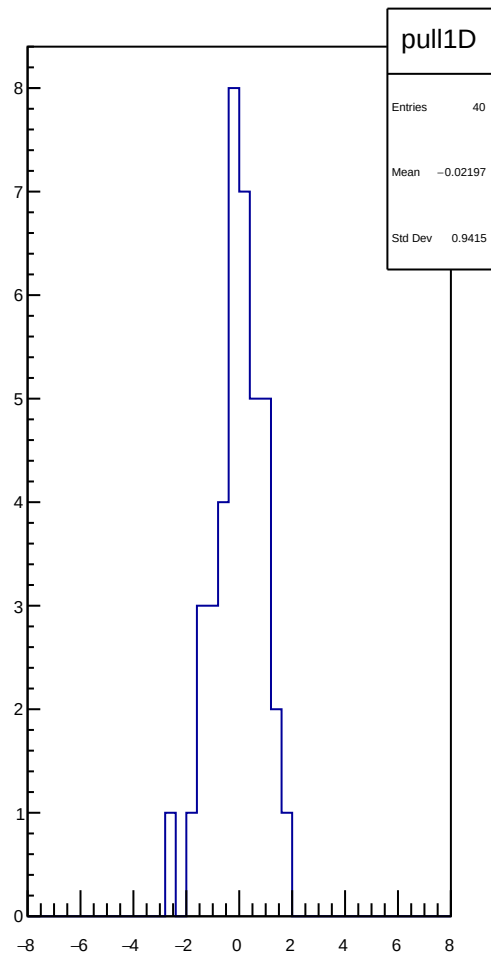
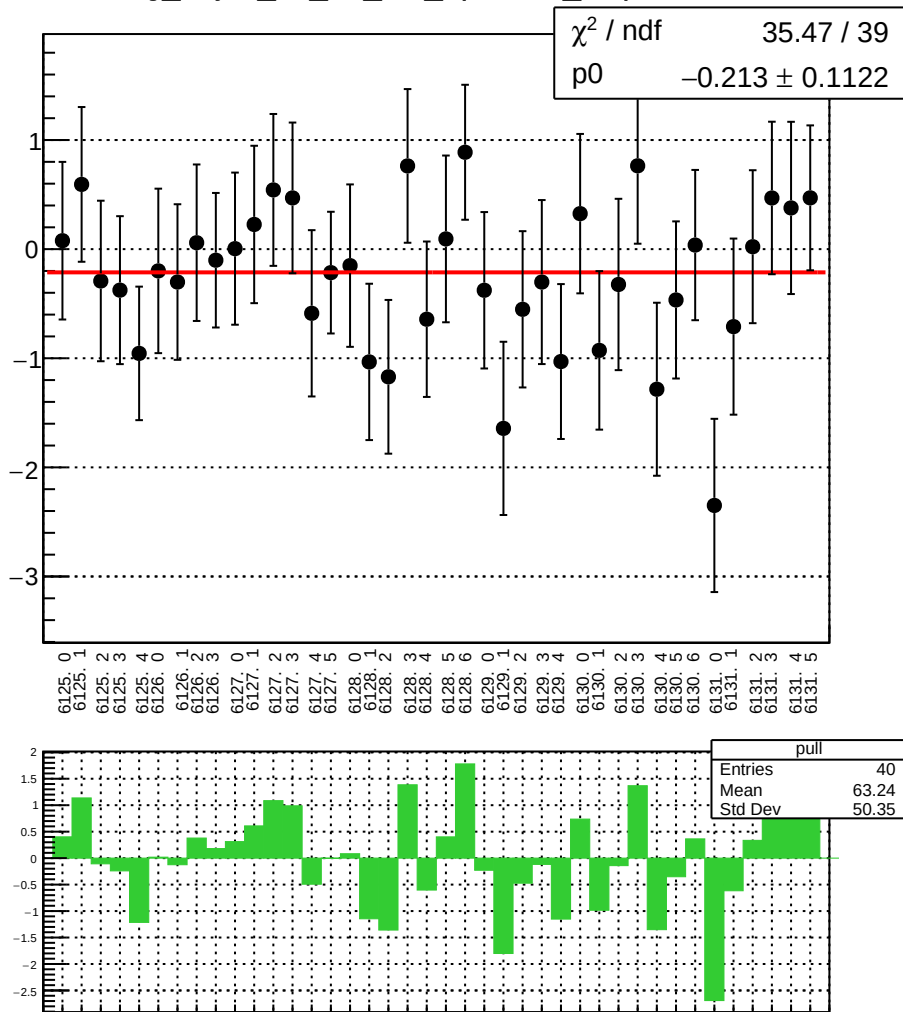
reg_asym_ds_avg_diff_bpm12X_slope vs run



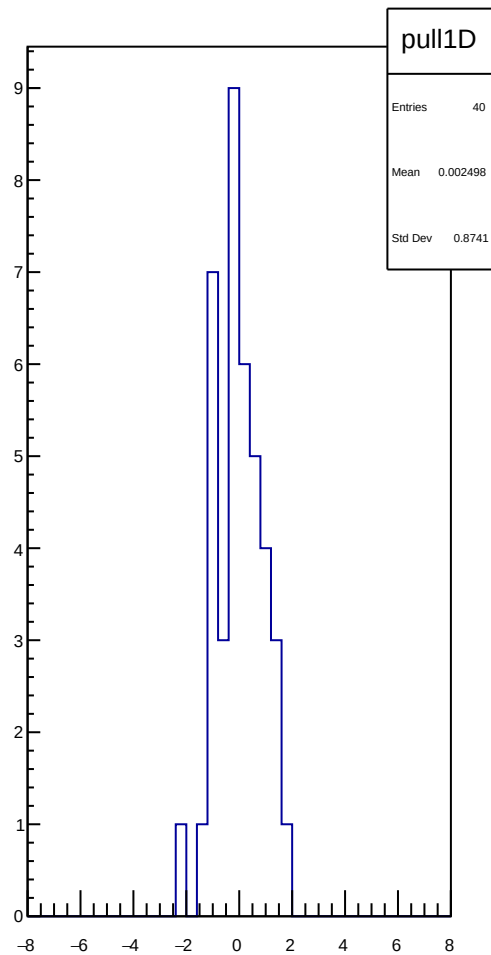
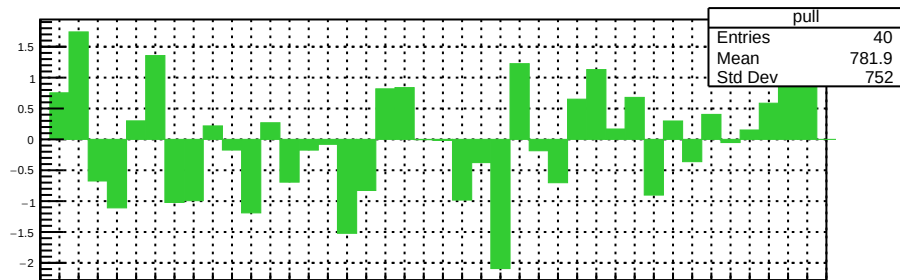
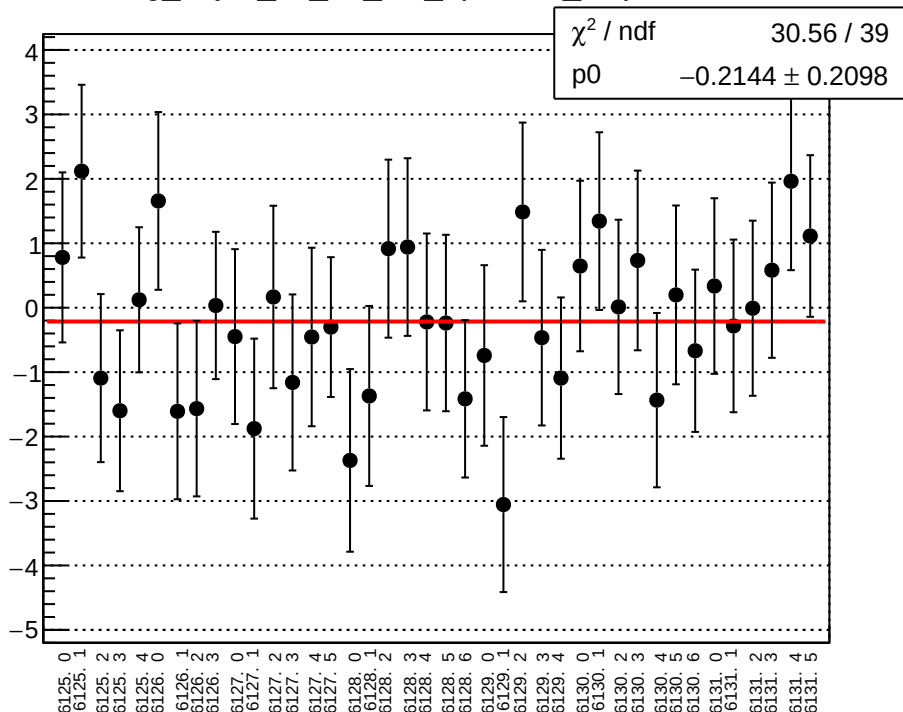
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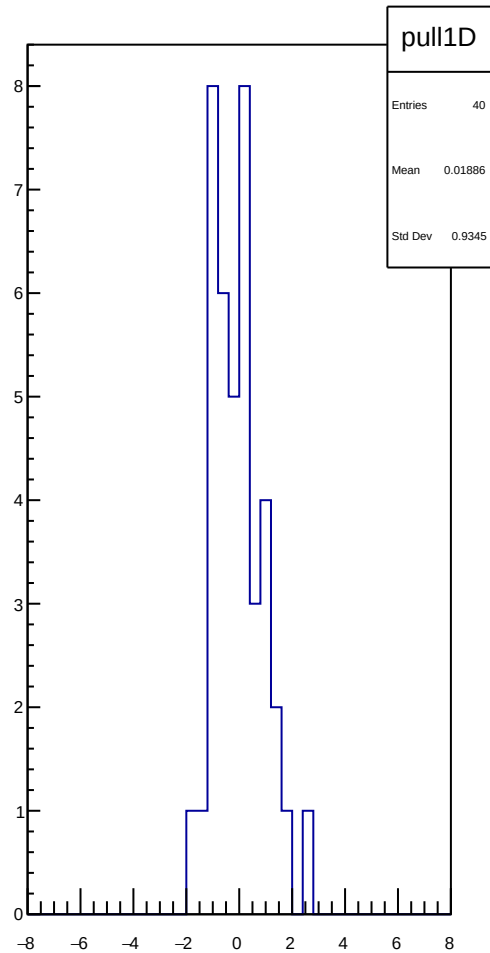
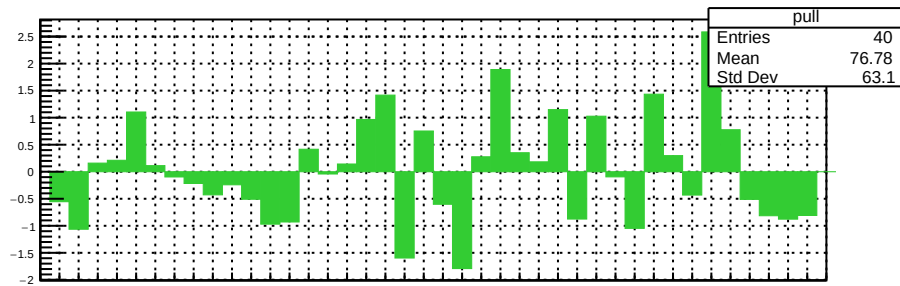
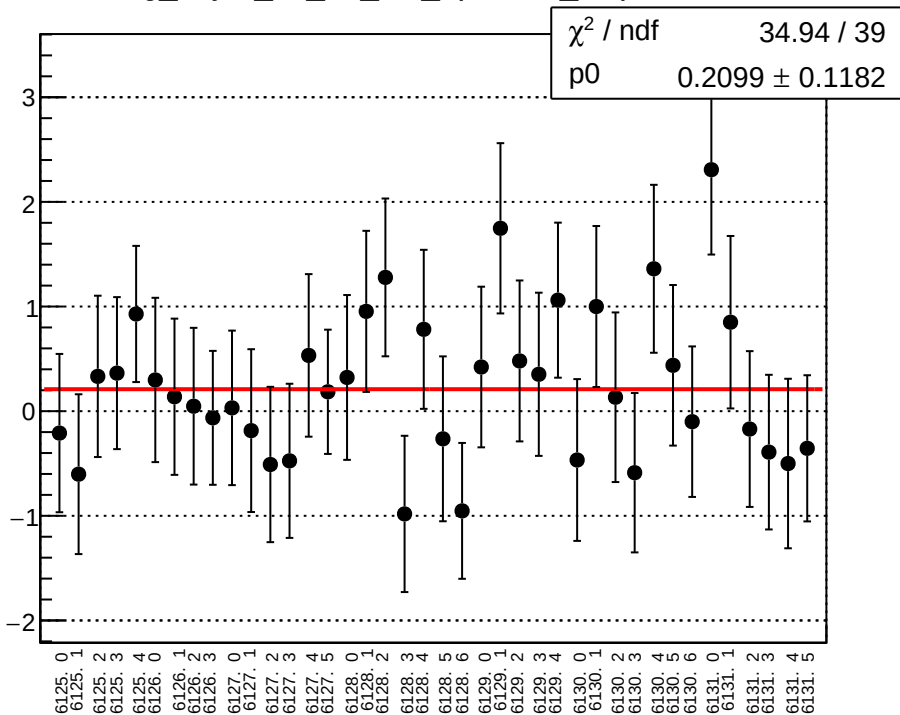
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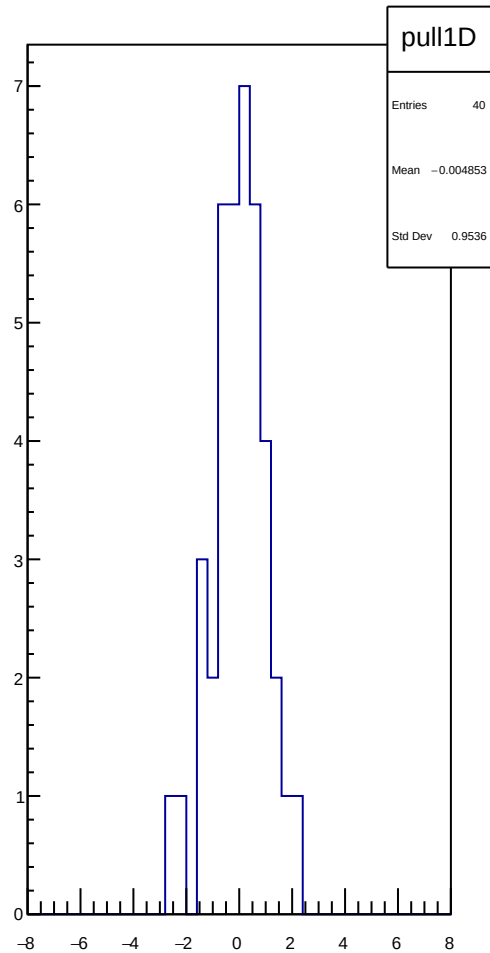
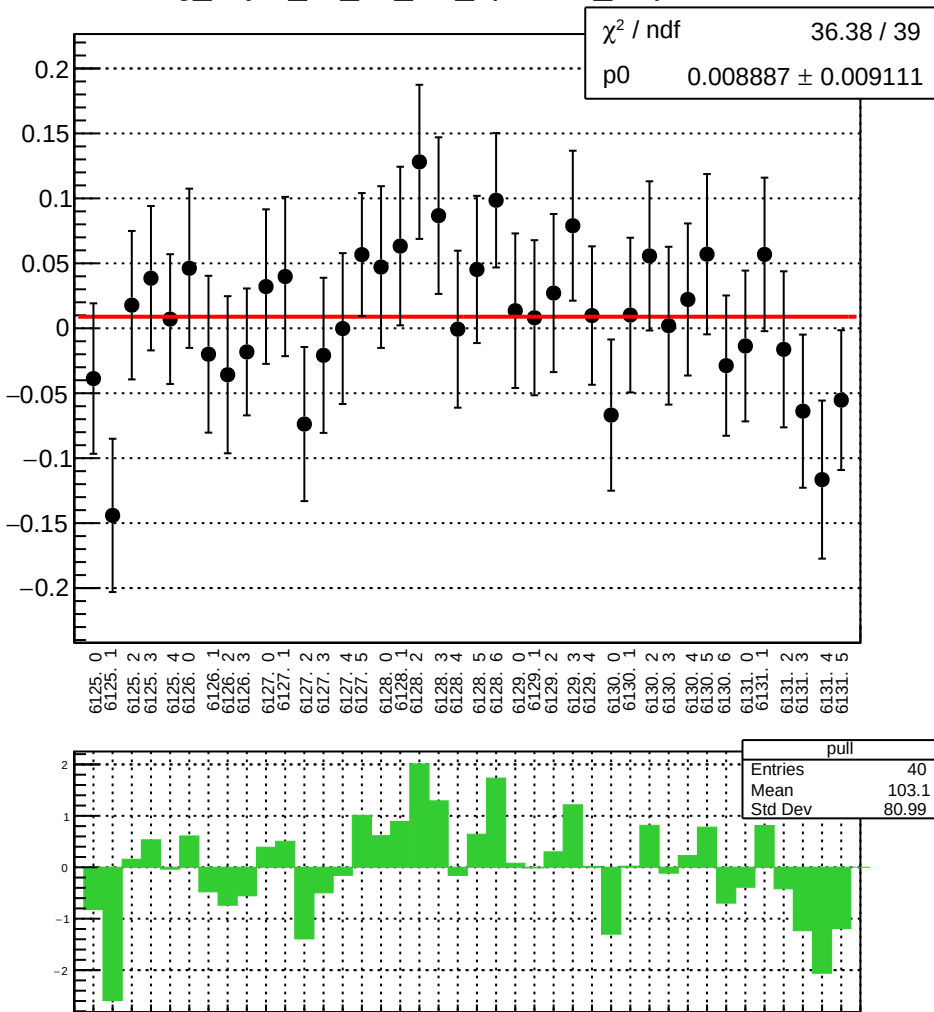
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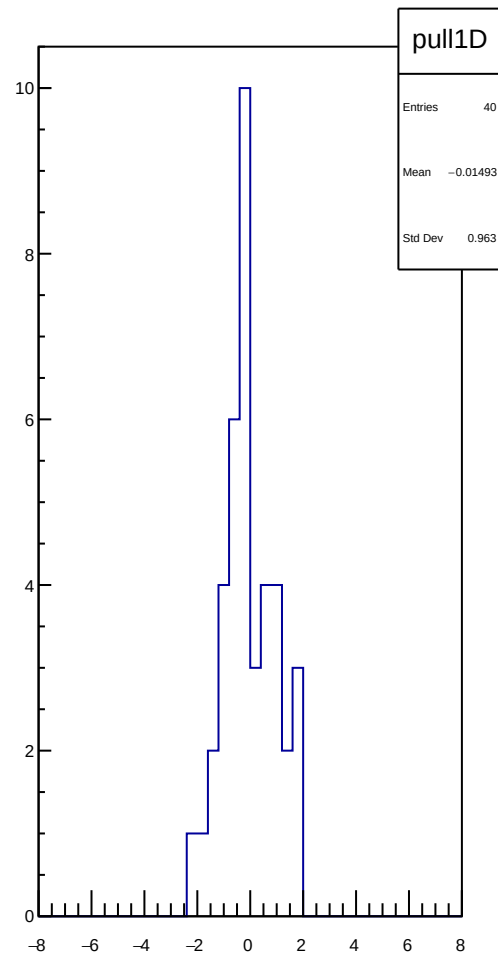
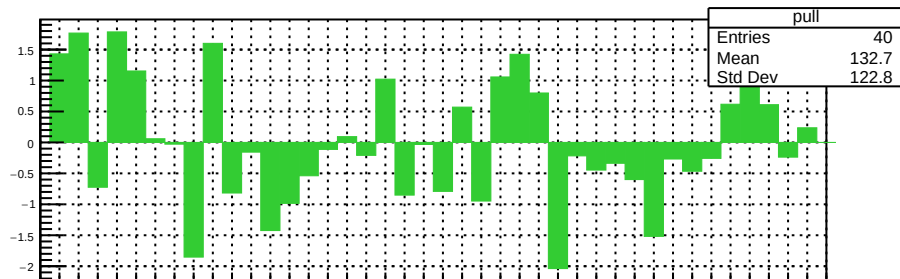
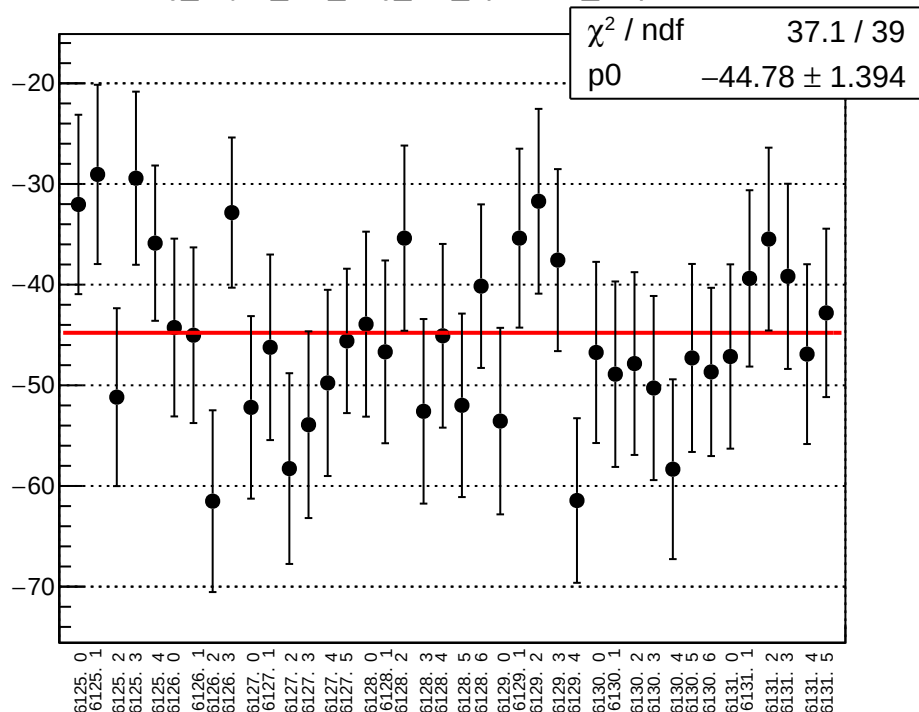
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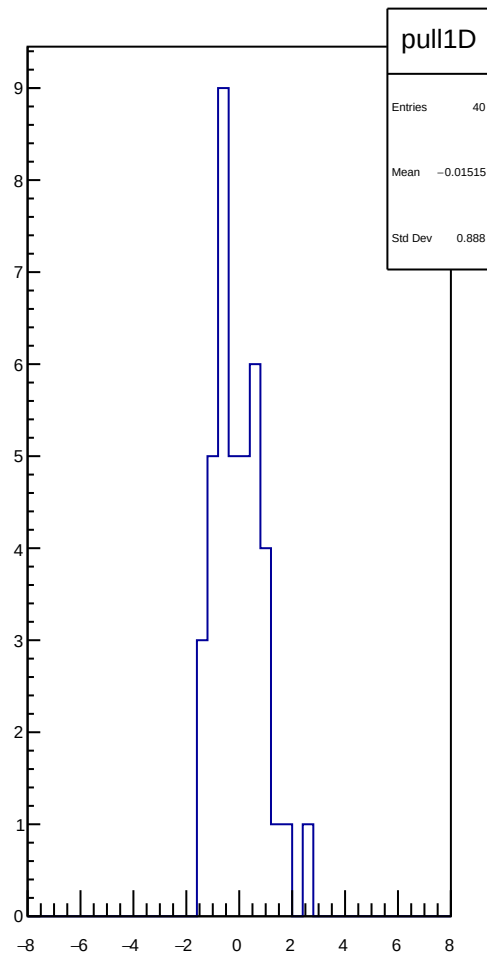
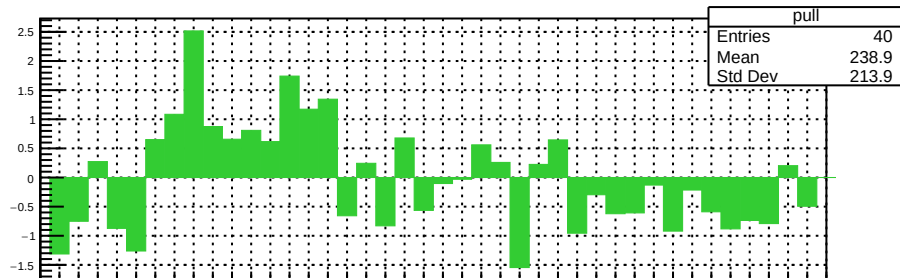
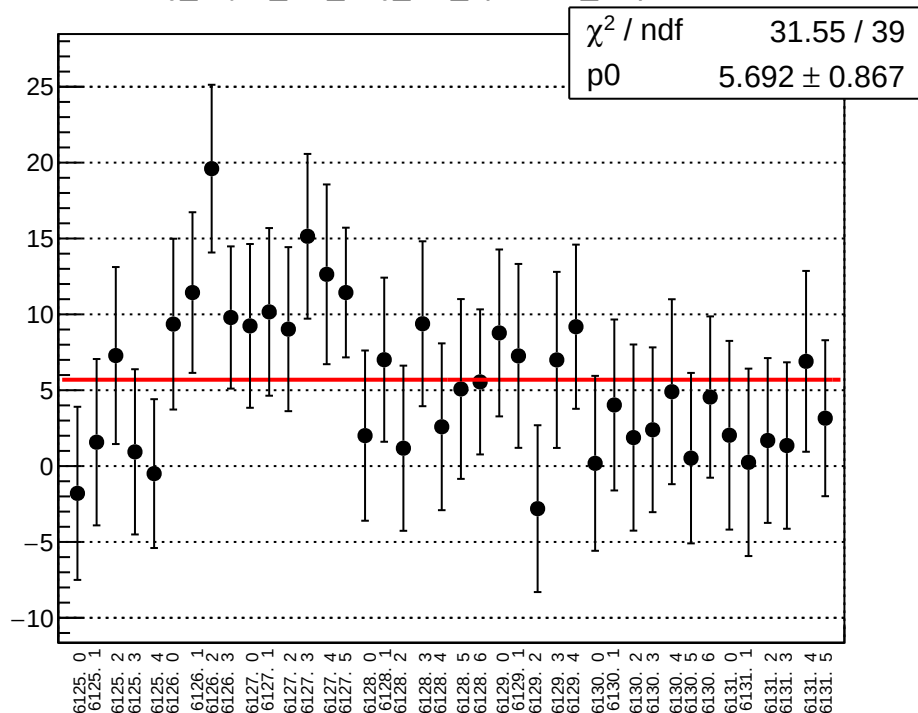
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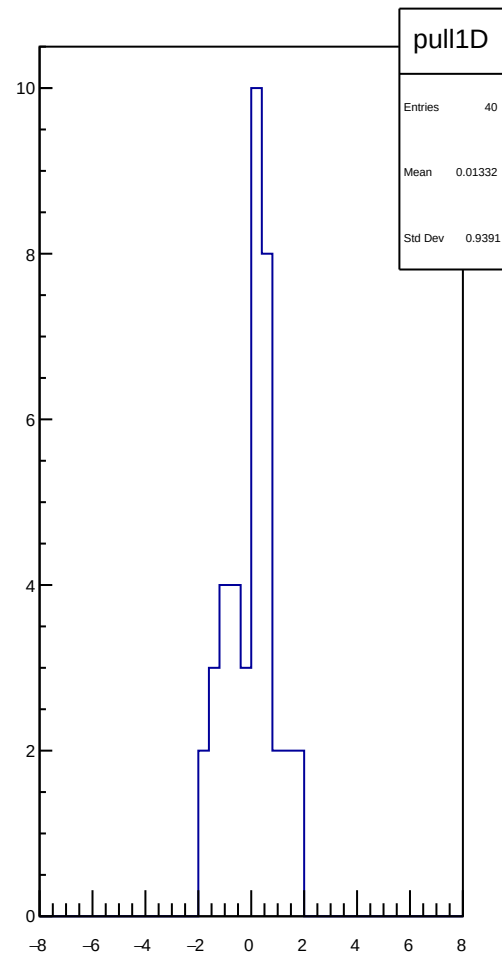
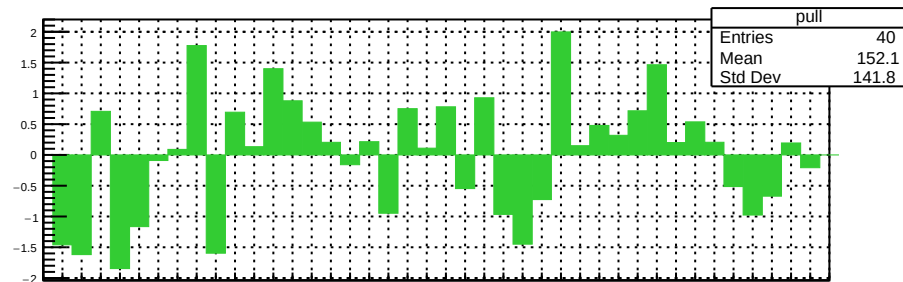
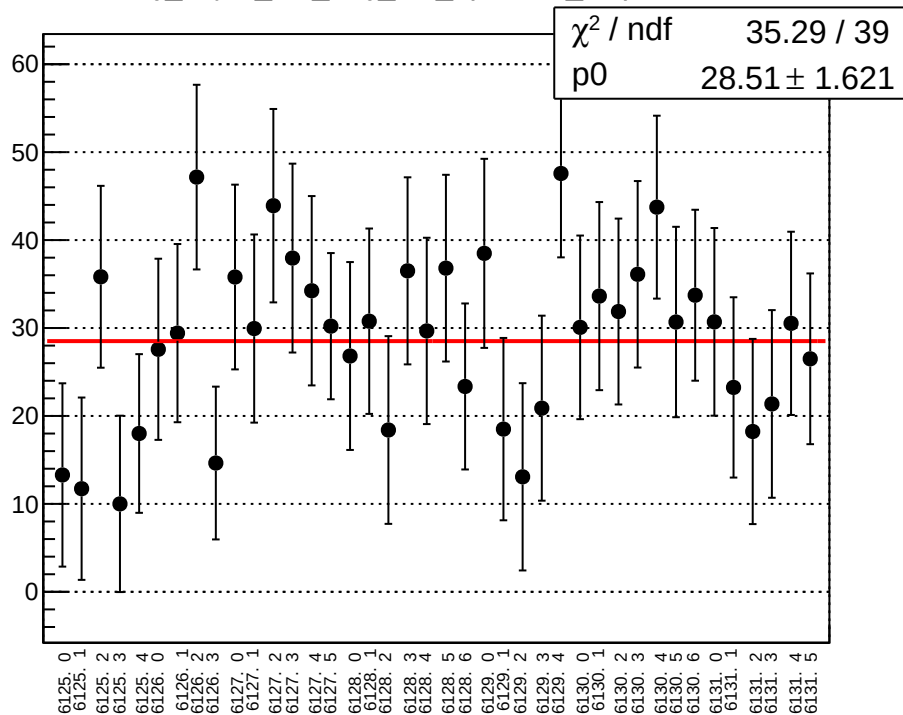
reg_asym_left_avg_diff_bpm4aX_slope vs run



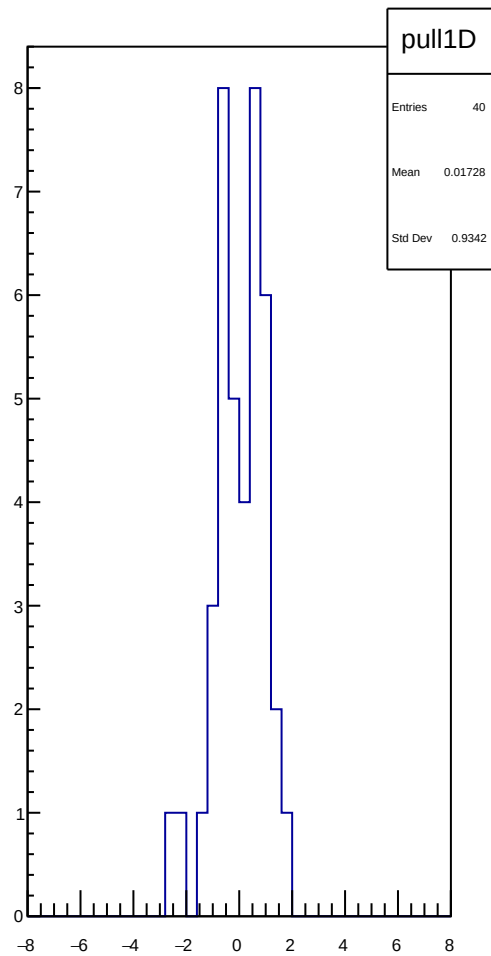
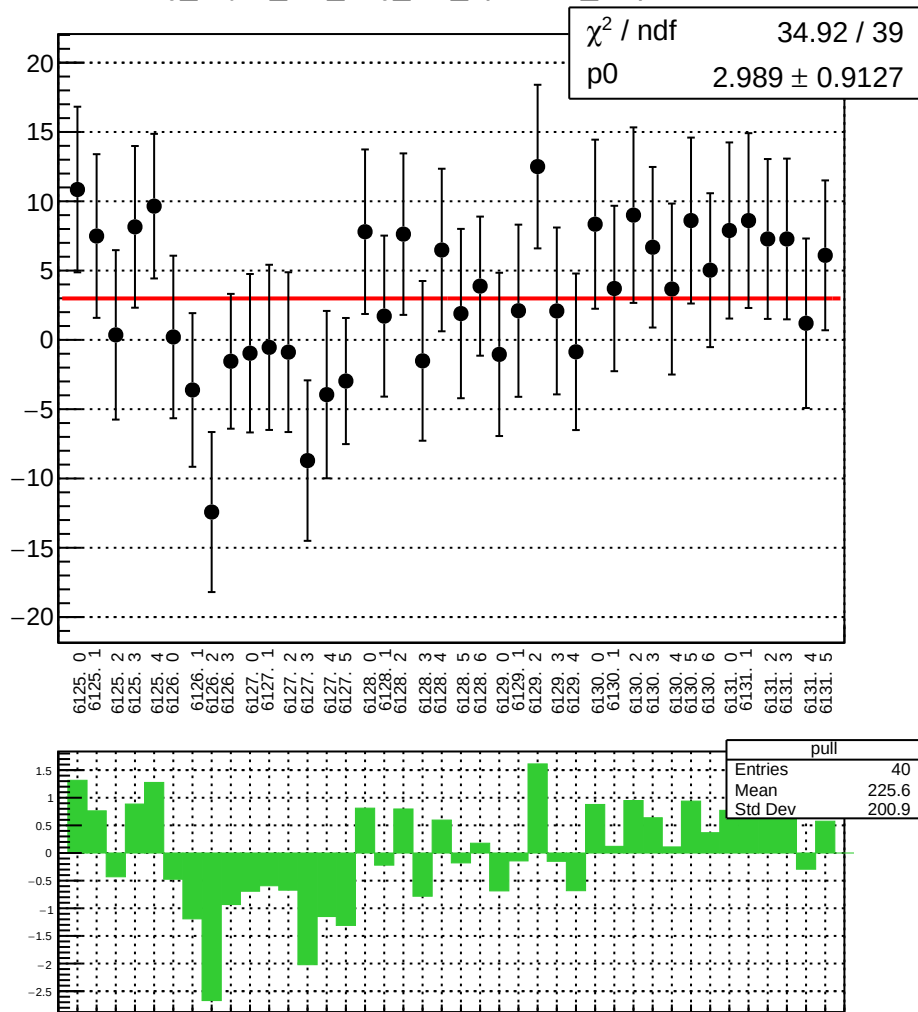
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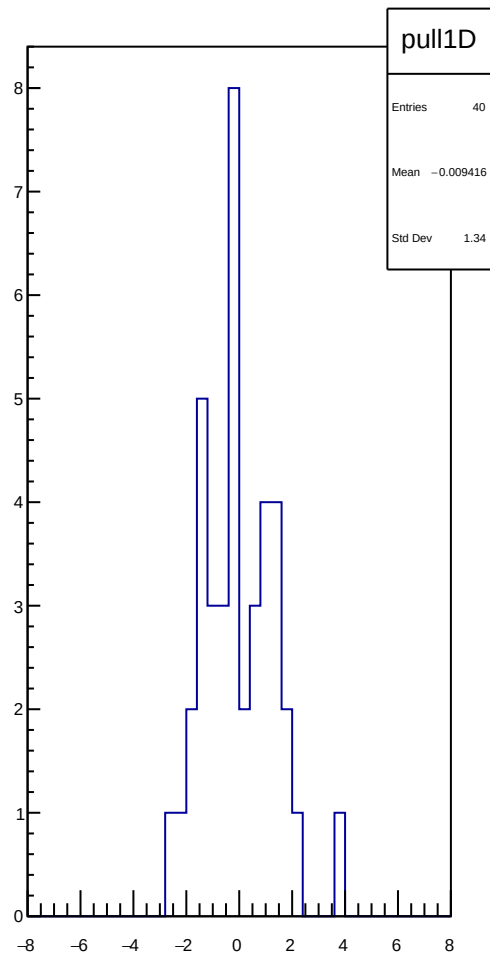
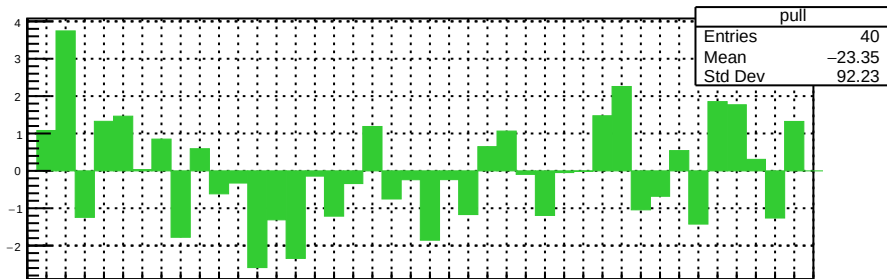
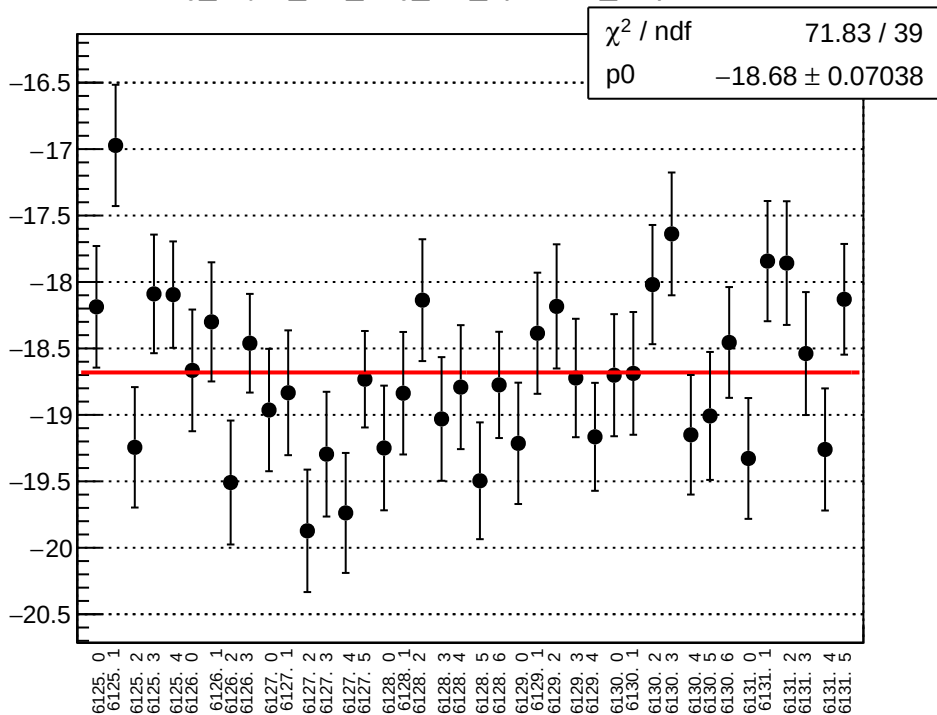
reg_asym_left_avg_diff_bpm4eX_slope vs run



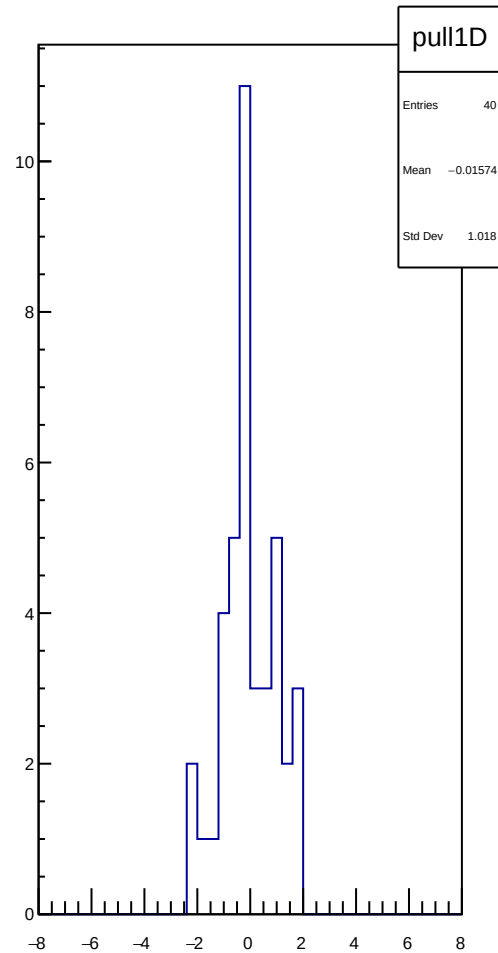
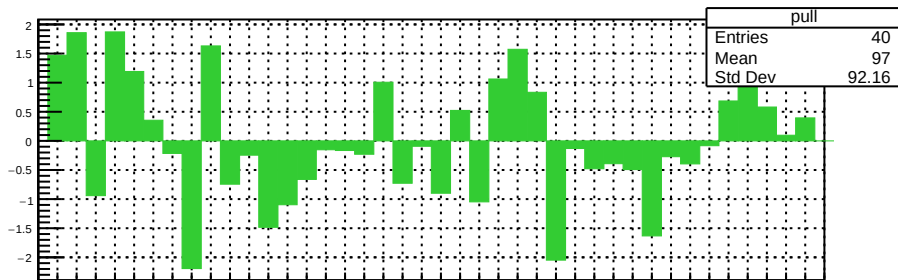
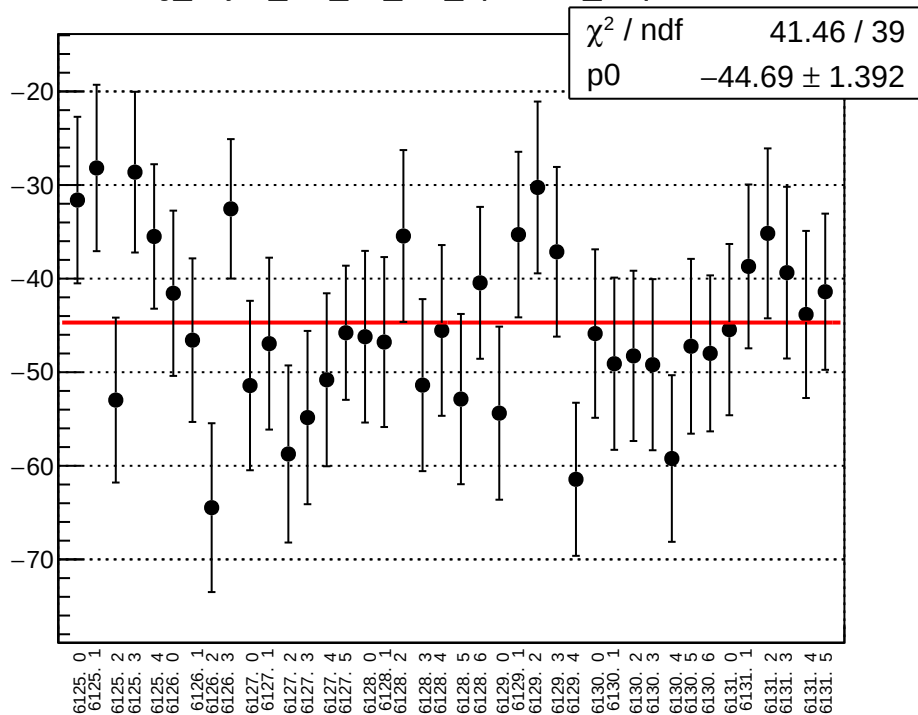
reg_asym_left_avg_diff_bpm4eY_slope vs run



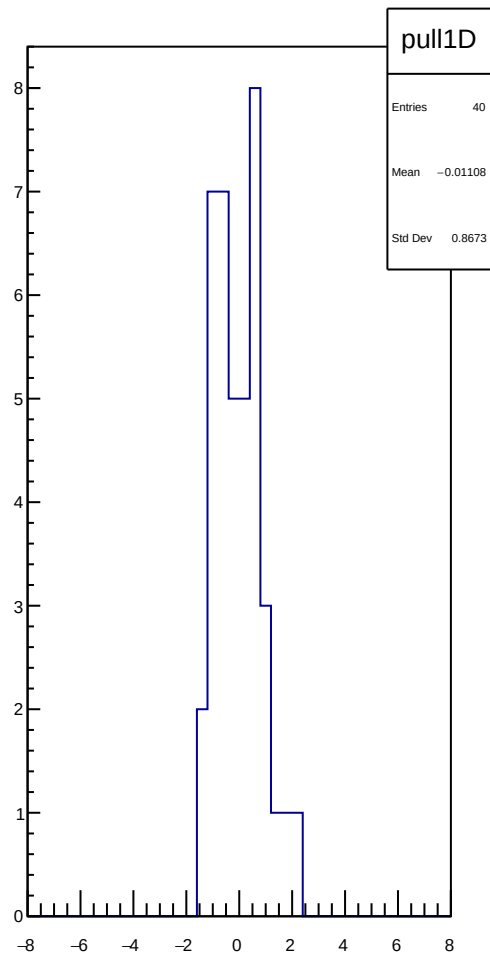
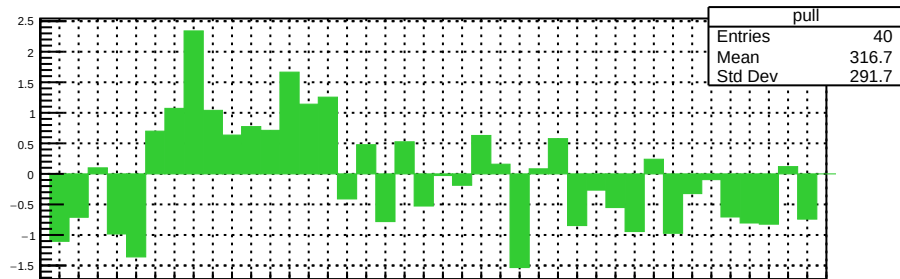
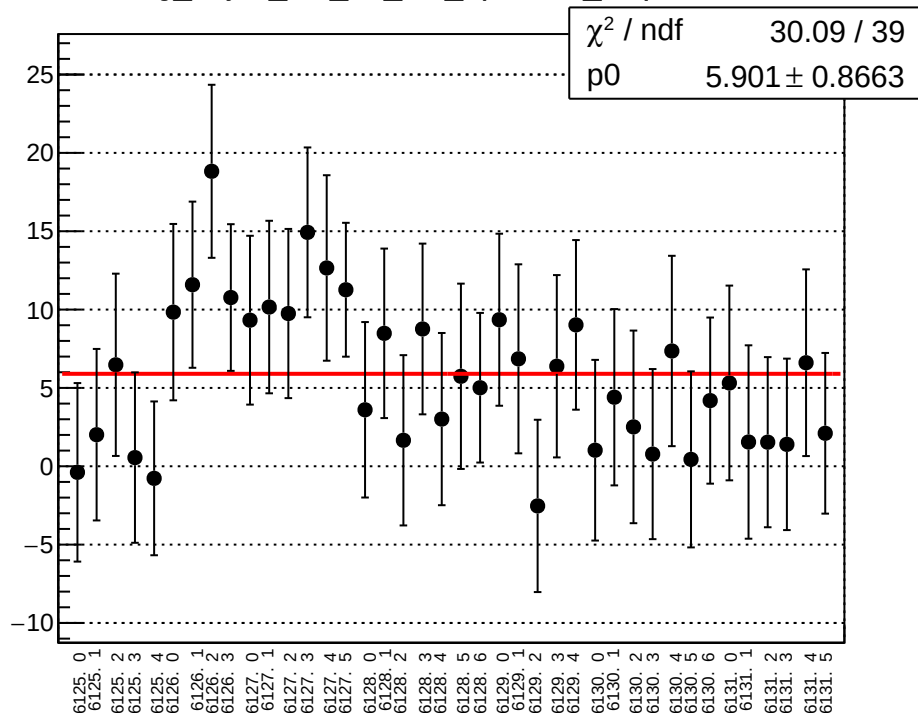
reg_asym_left_avg_diff_bpm12X_slope vs run



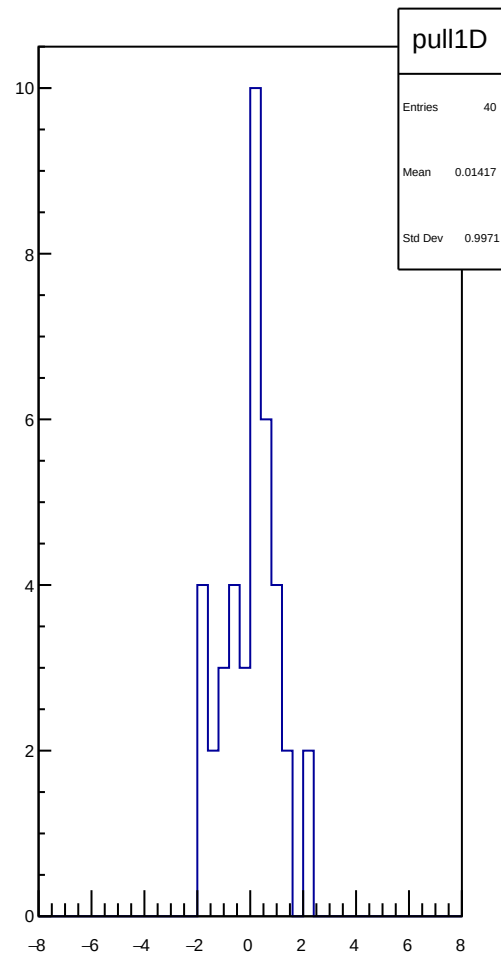
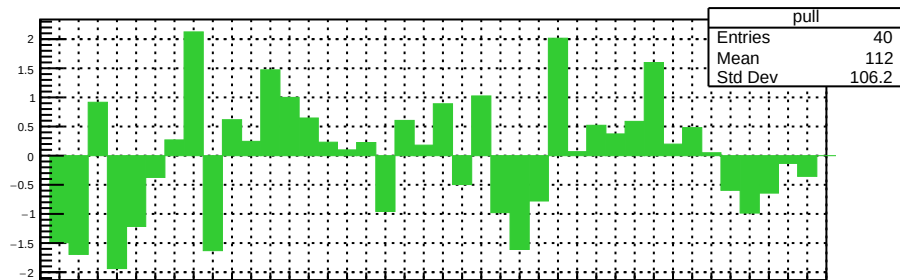
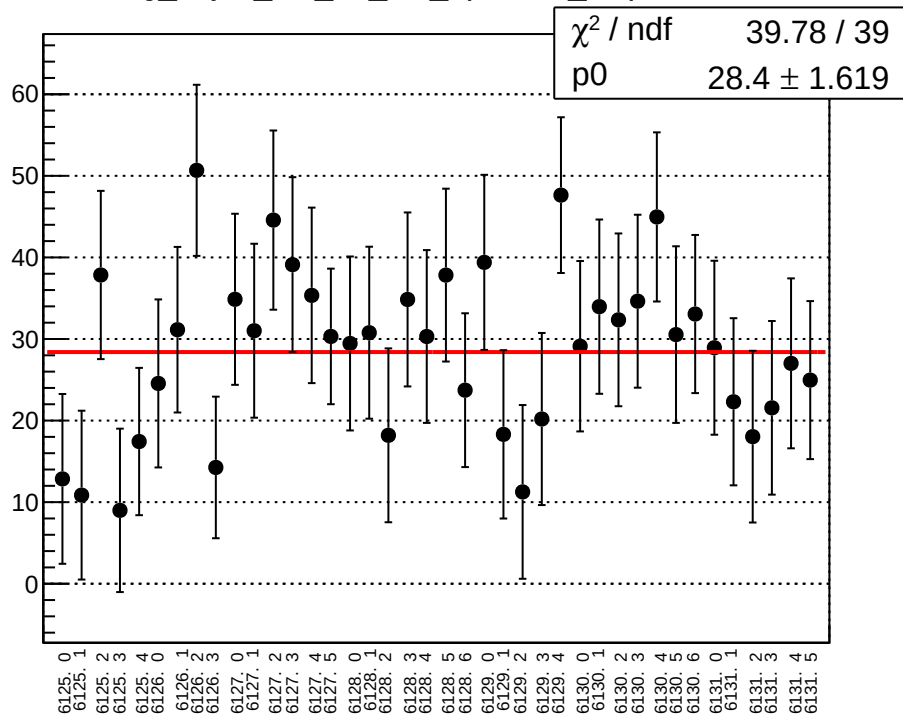
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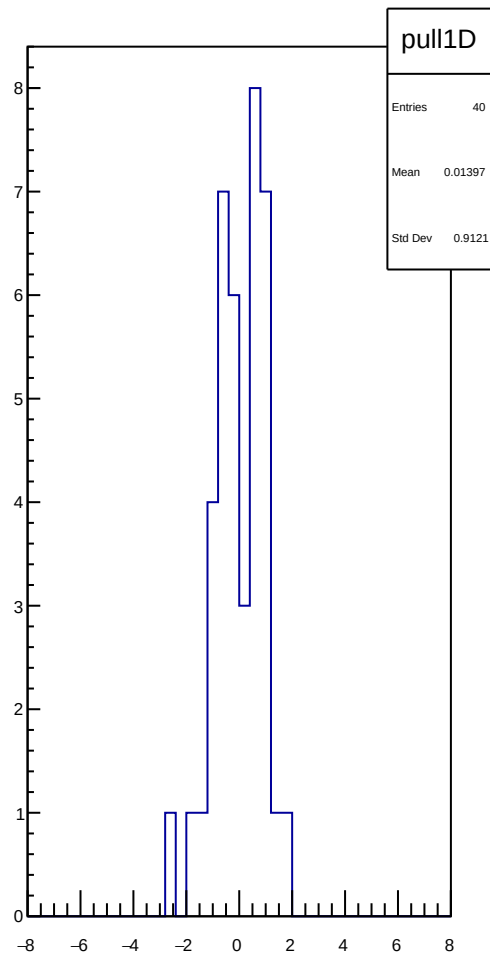
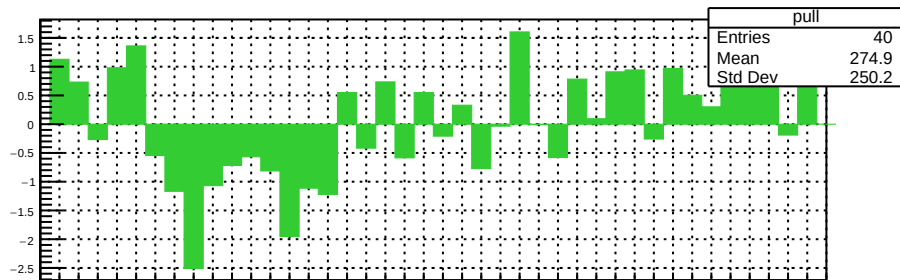
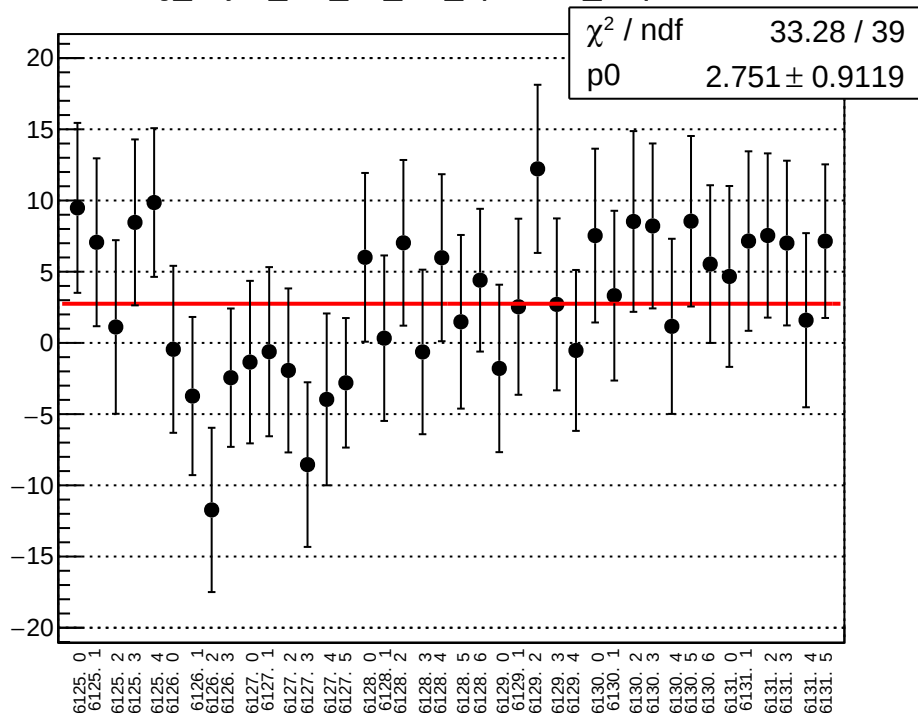
reg_asym_left_dd_diff_bpm4aY_slope vs run



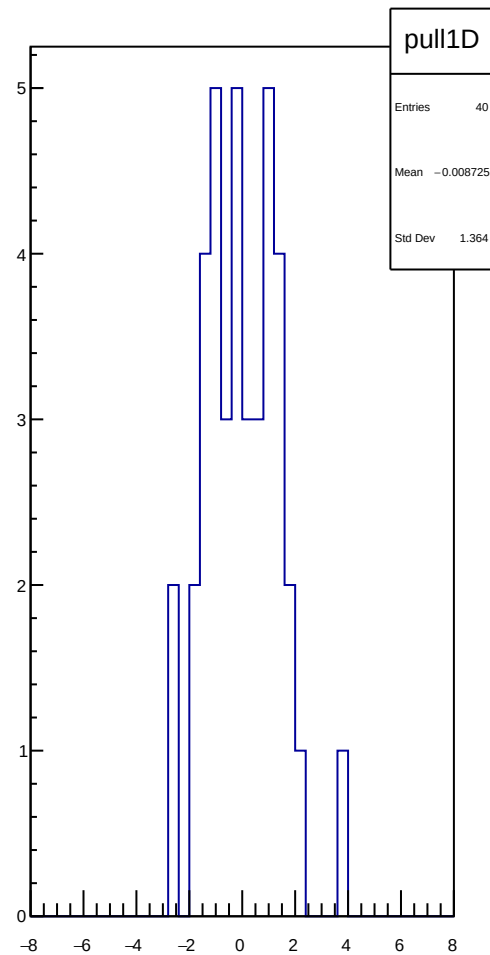
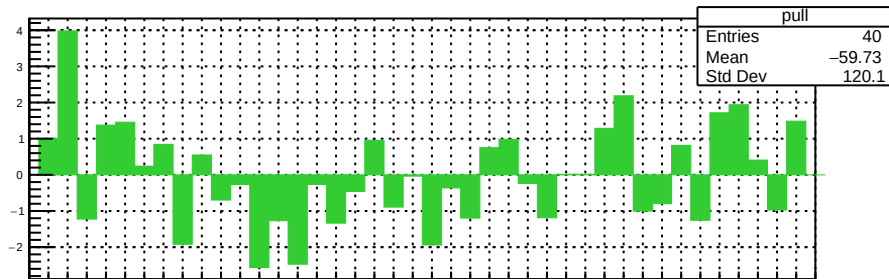
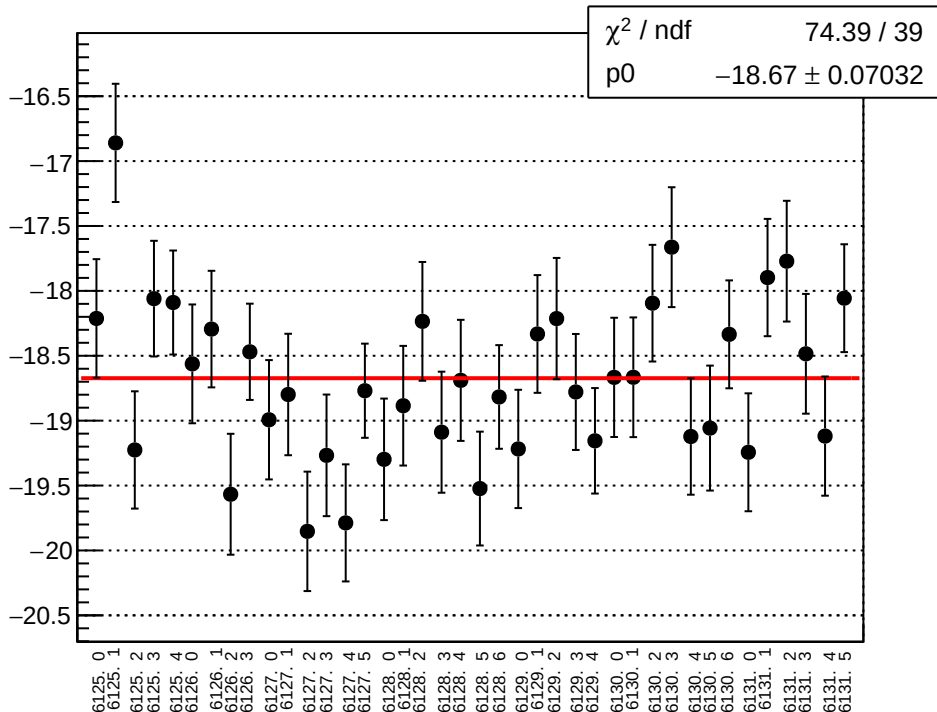
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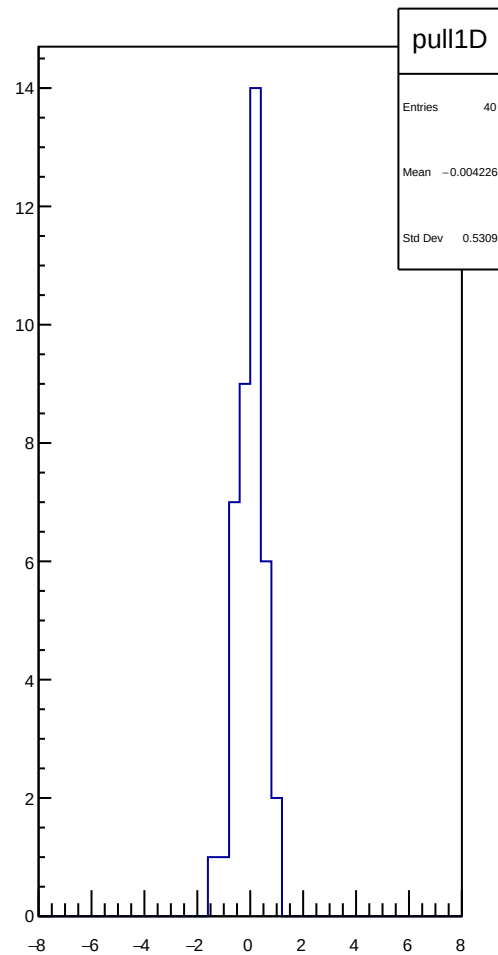
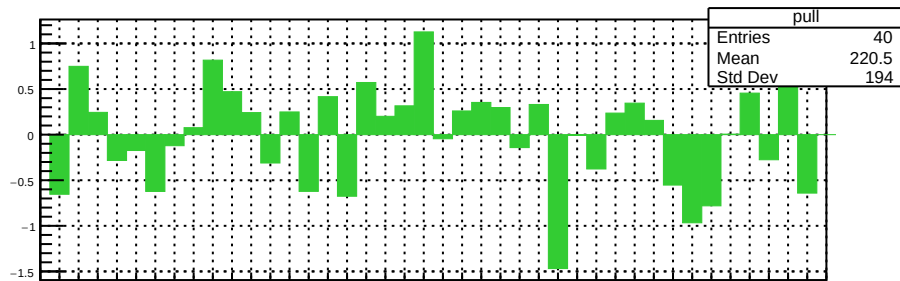
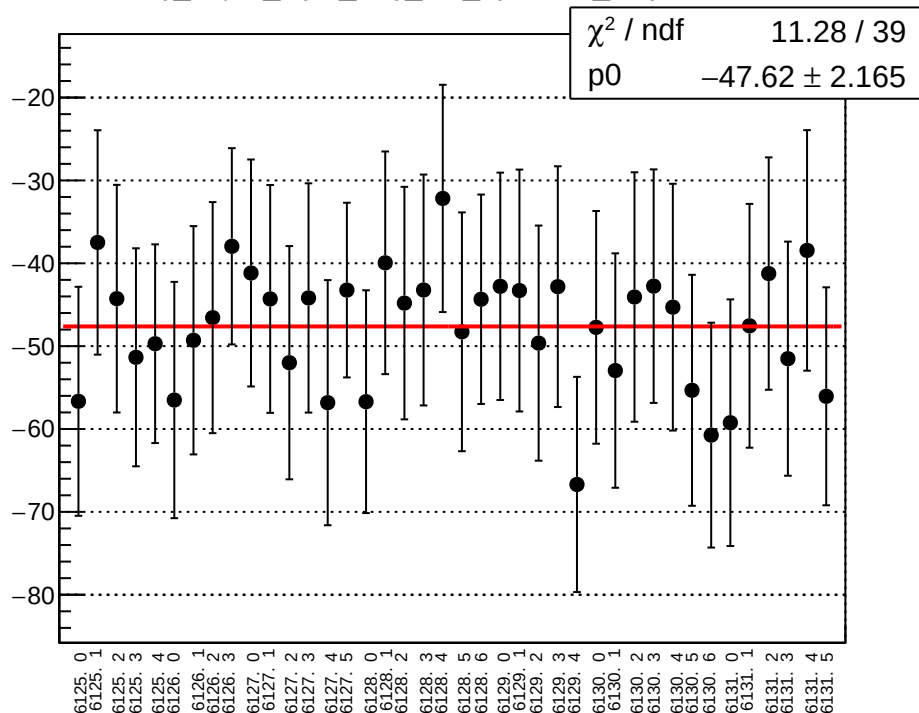
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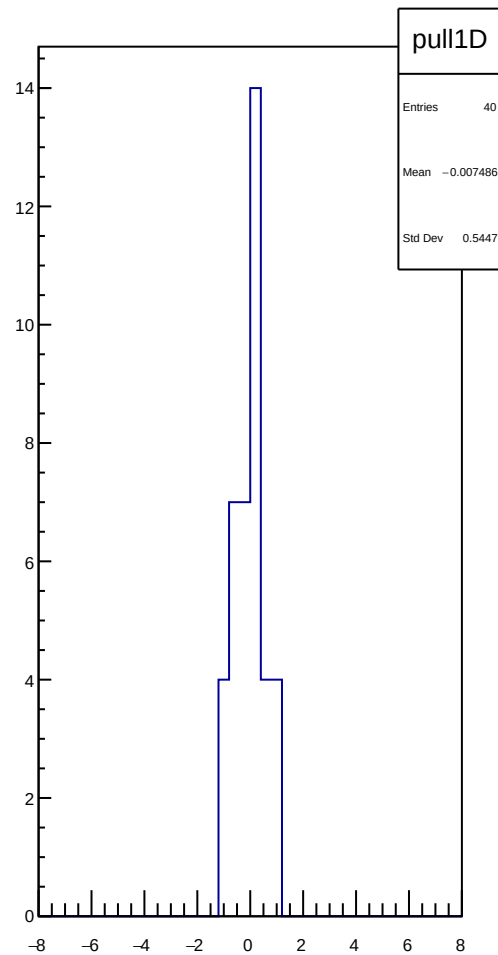
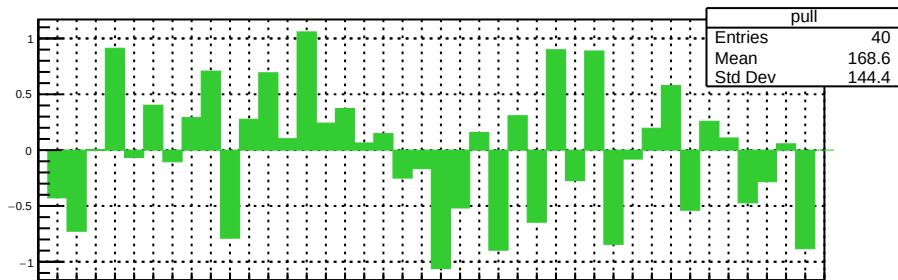
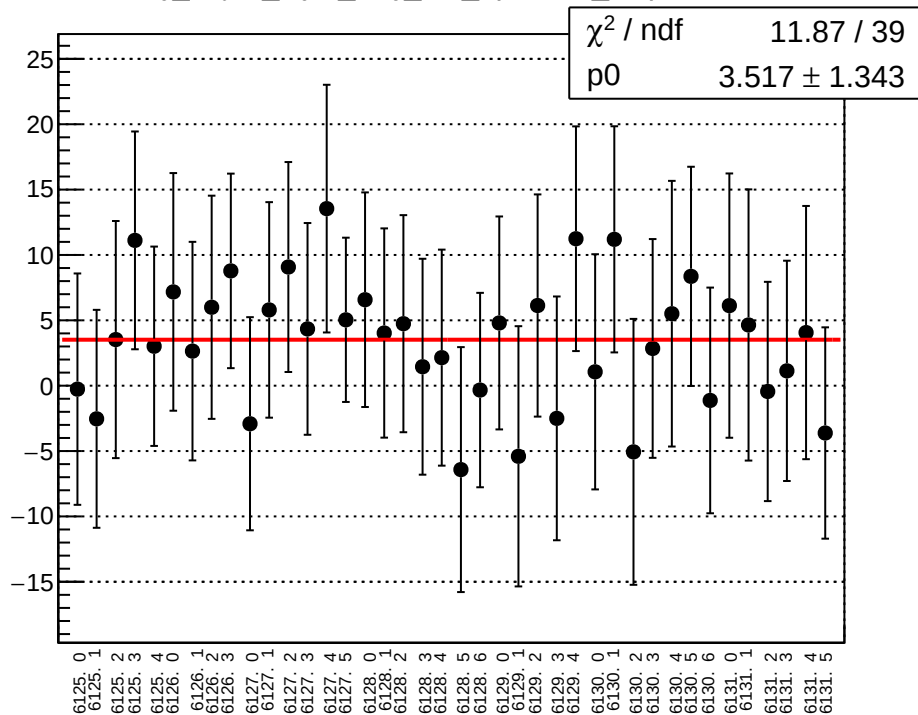
reg_asym_left_dd_diff_bpm12X_slope vs run



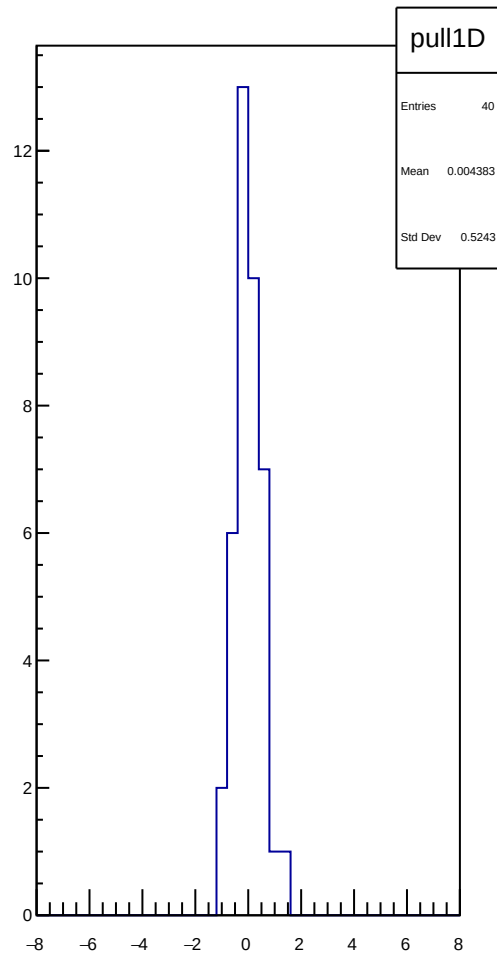
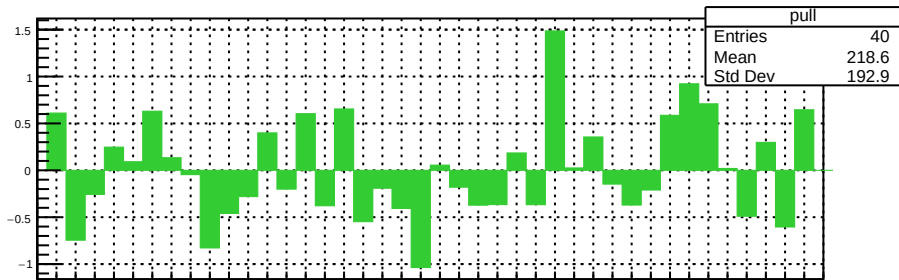
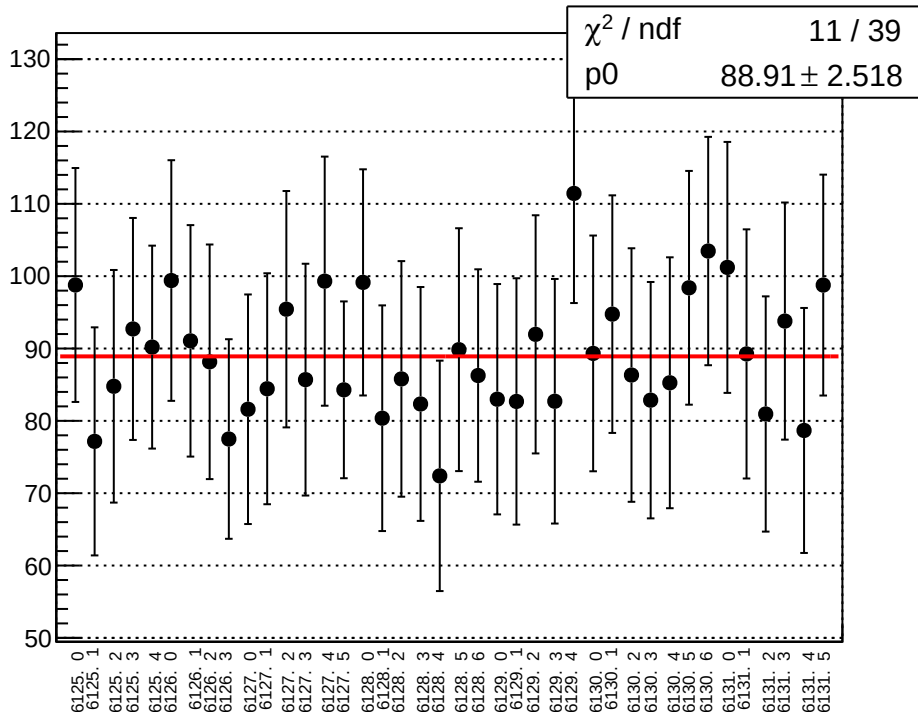
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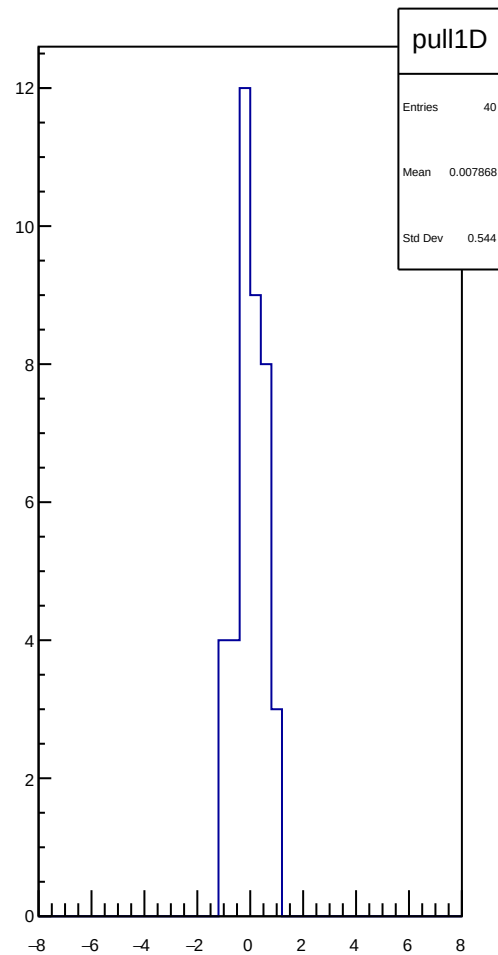
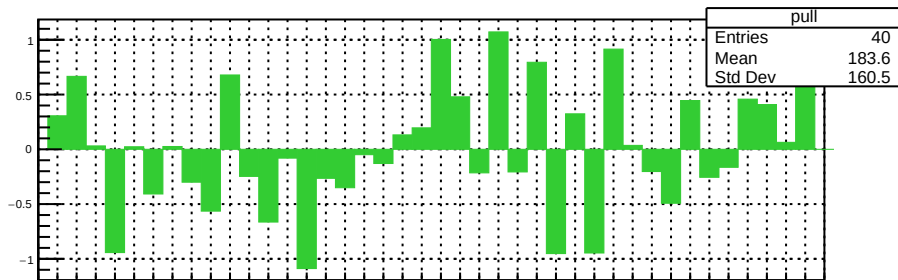
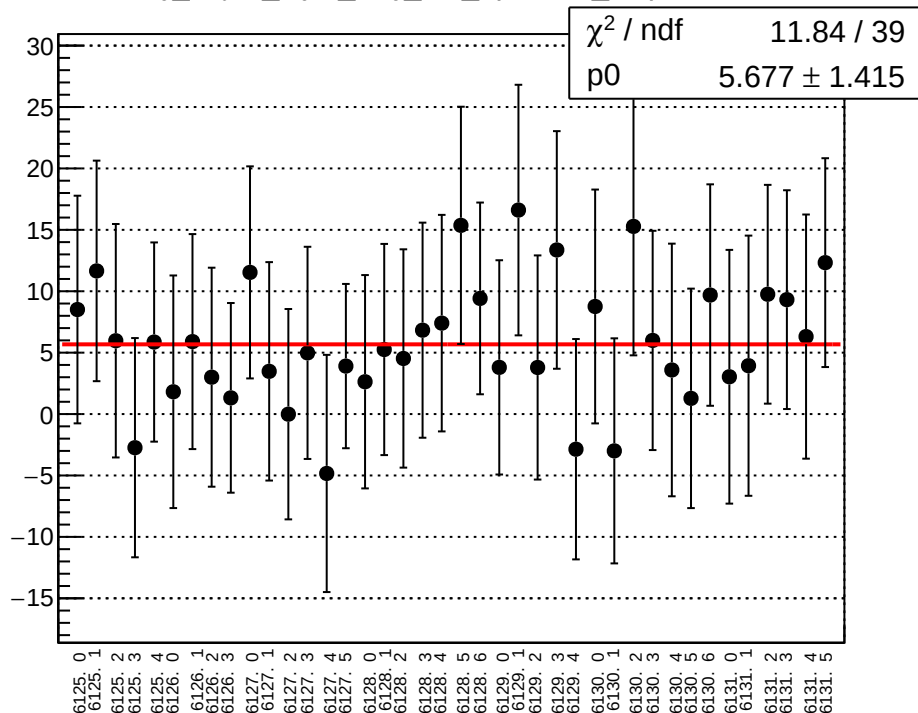
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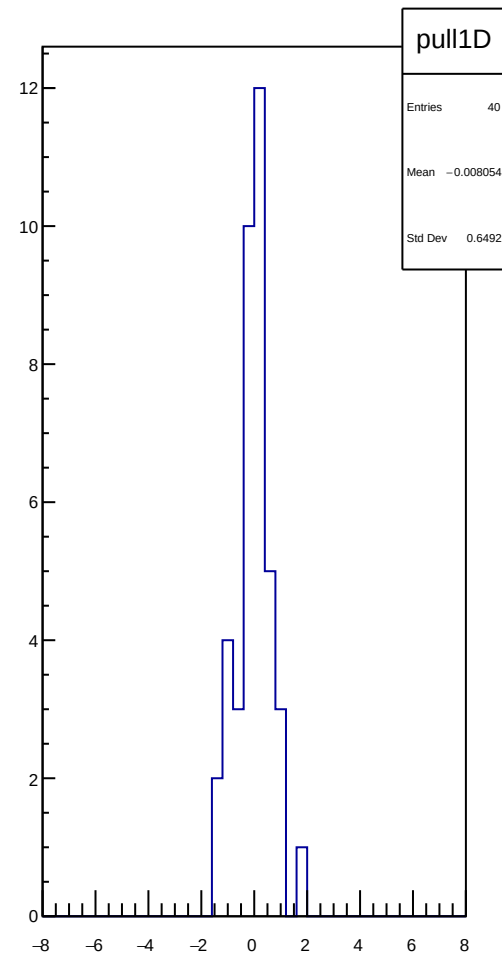
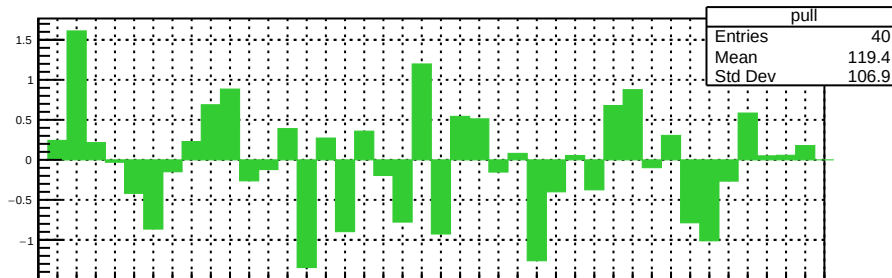
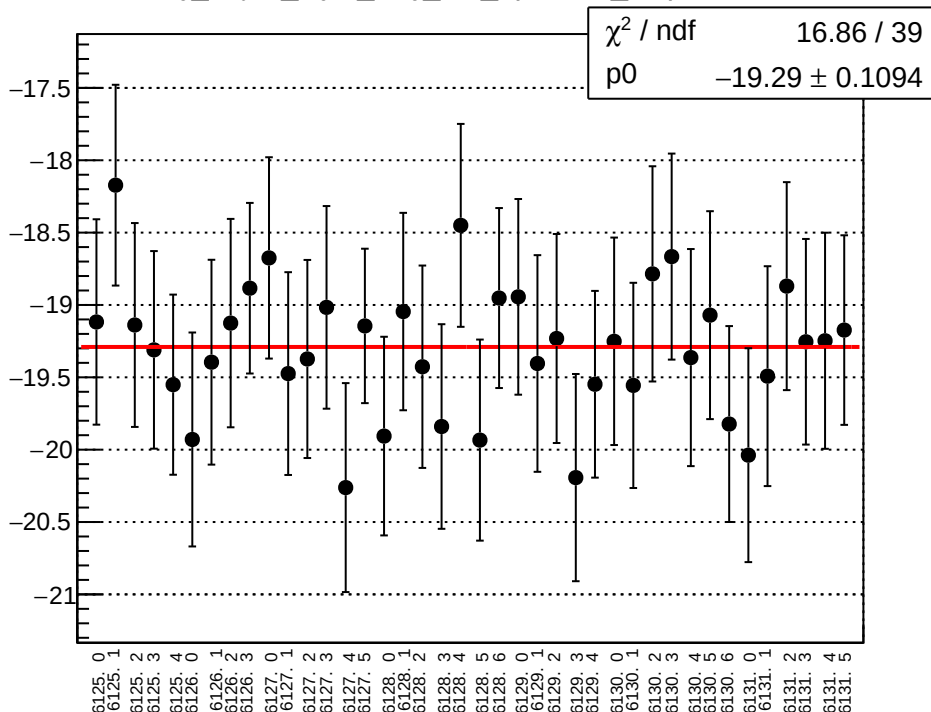
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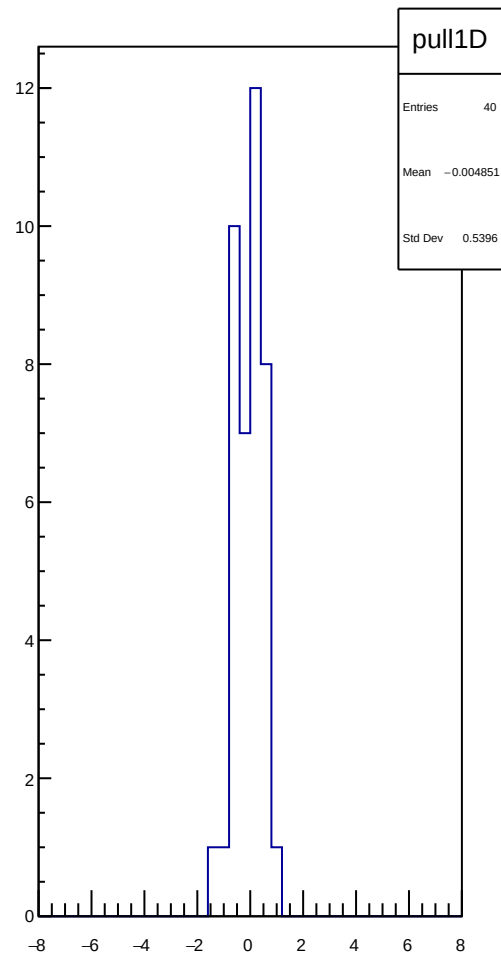
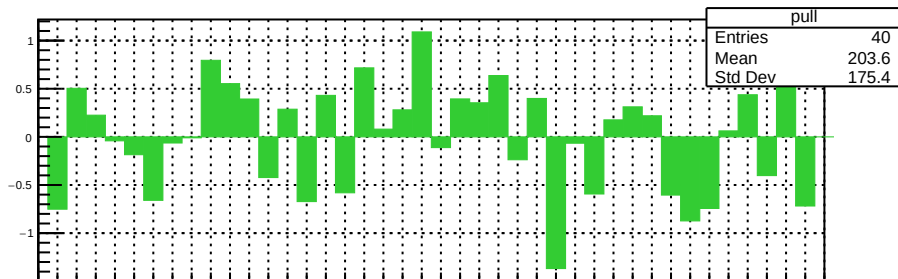
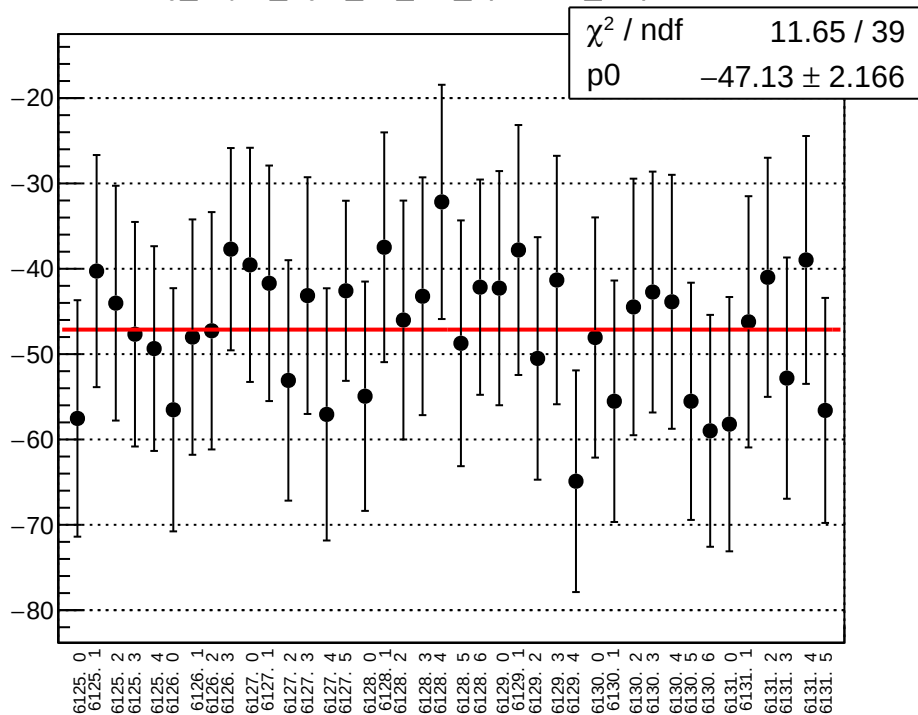
reg_asym_right_avg_diff_bpm4eY_slope vs run



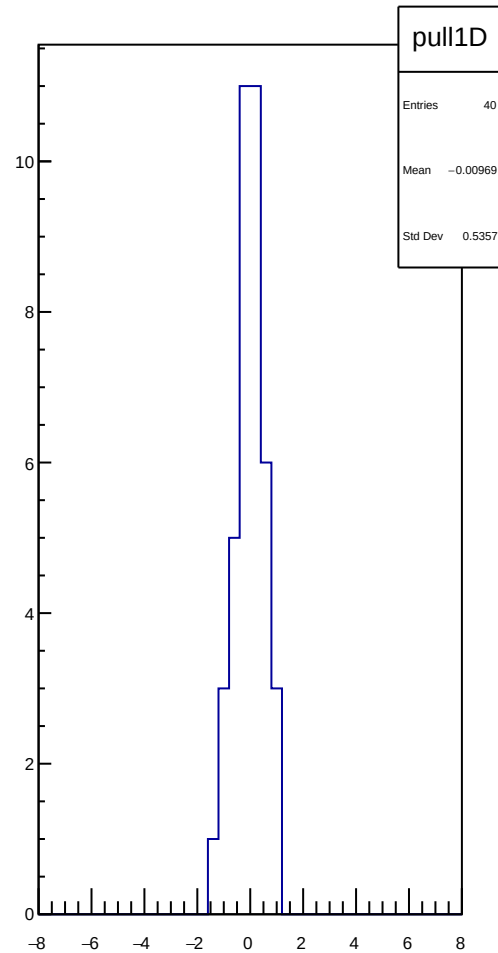
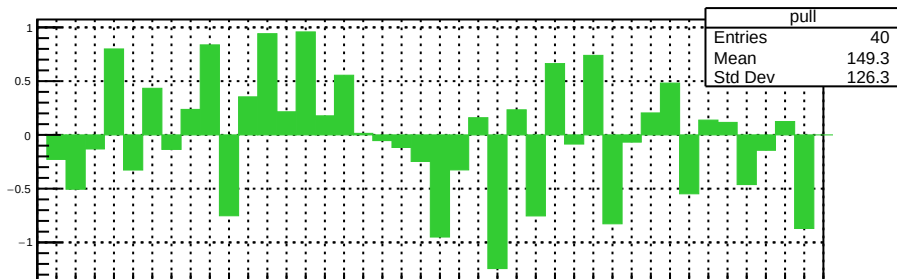
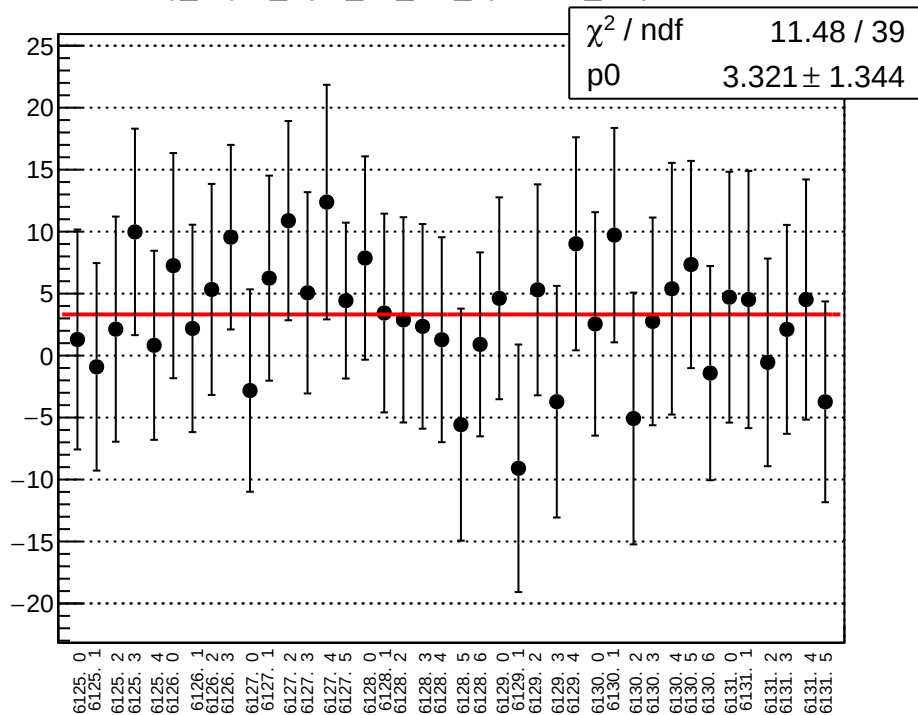
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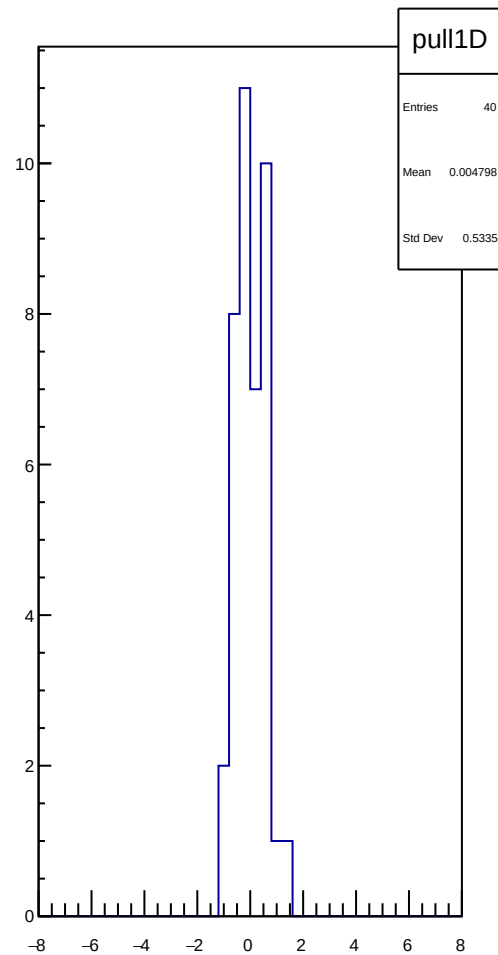
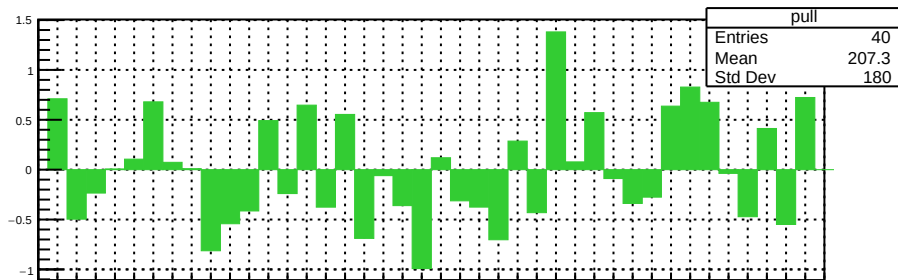
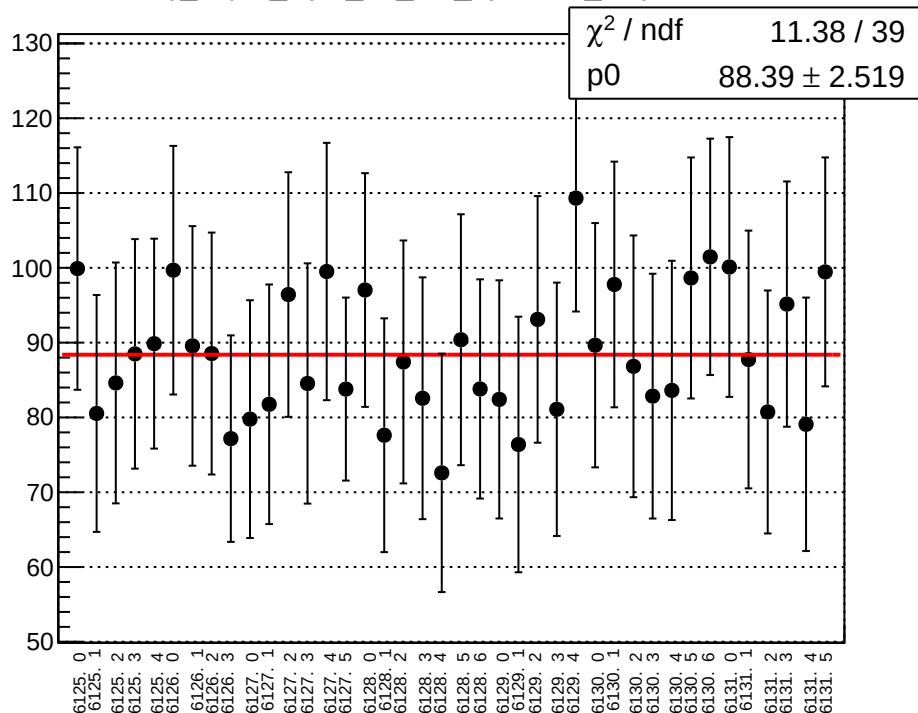
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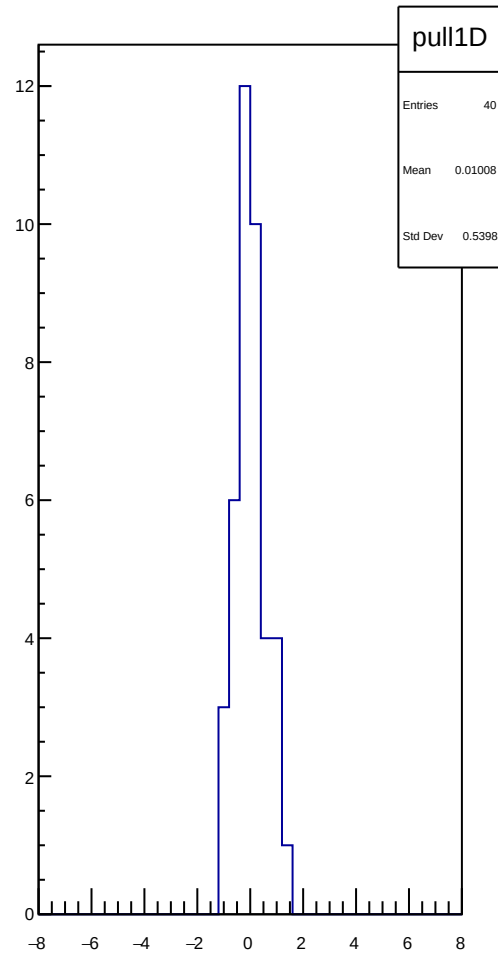
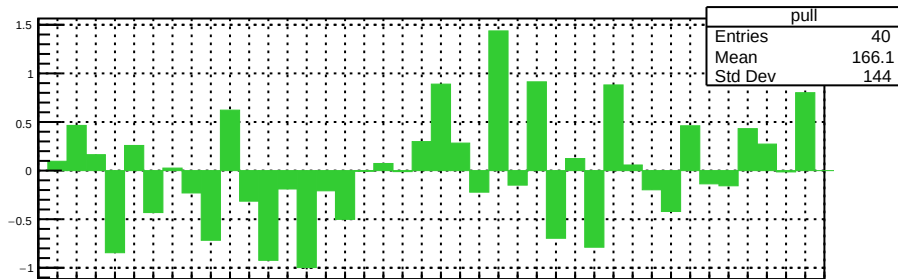
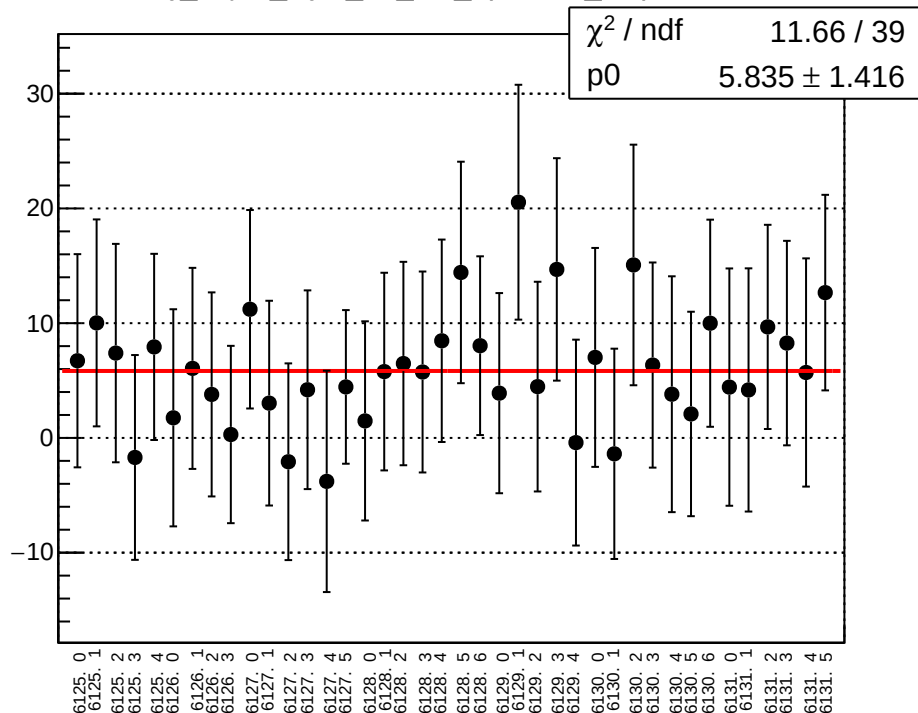
reg_asym_right_dd_diff_bpm4aY_slope vs run



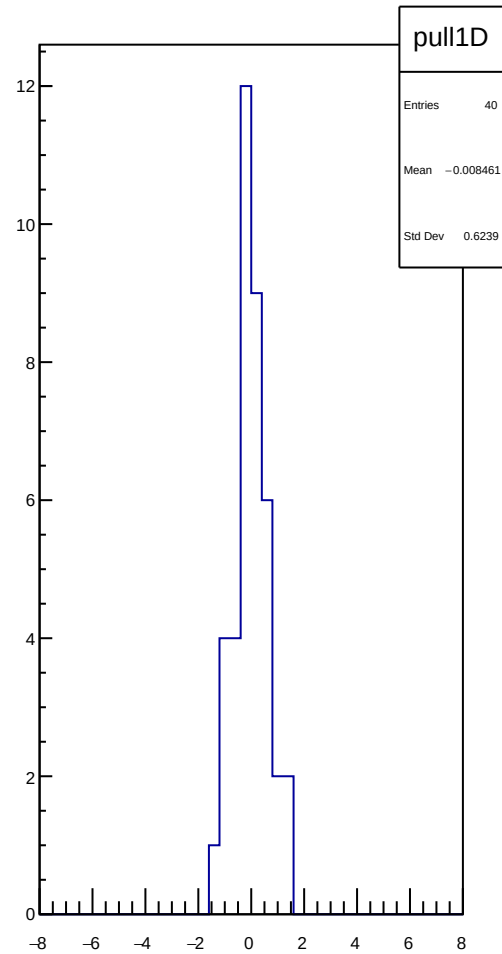
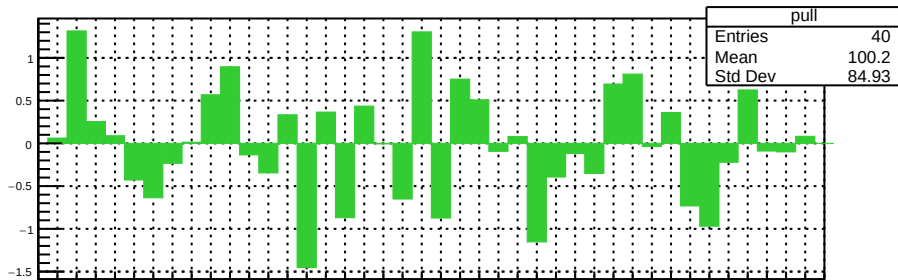
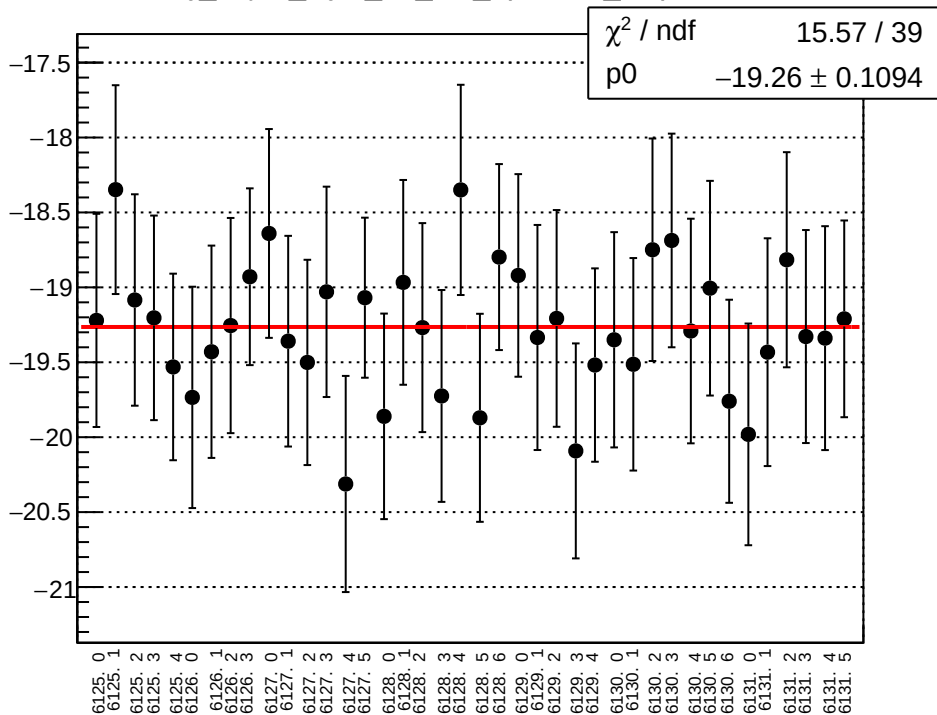
reg_asym_right_dd_diff_bpm4eX_slope vs run



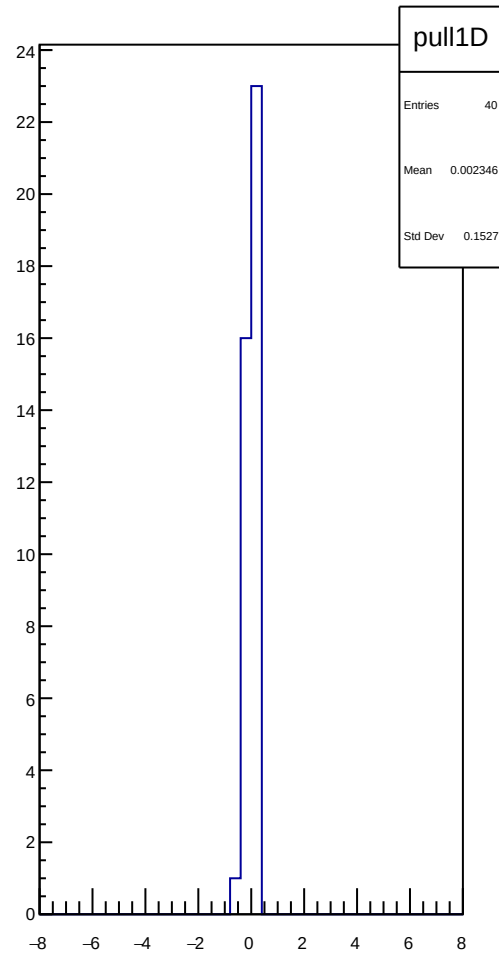
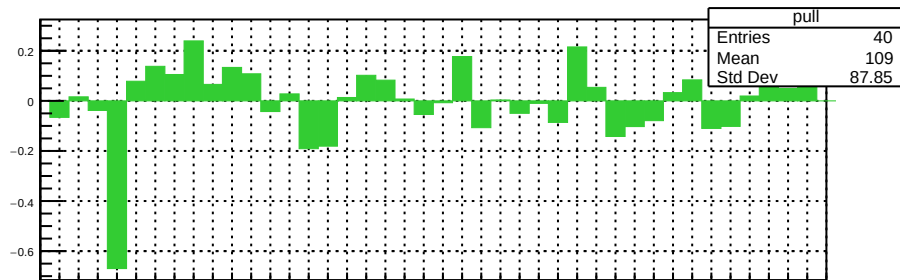
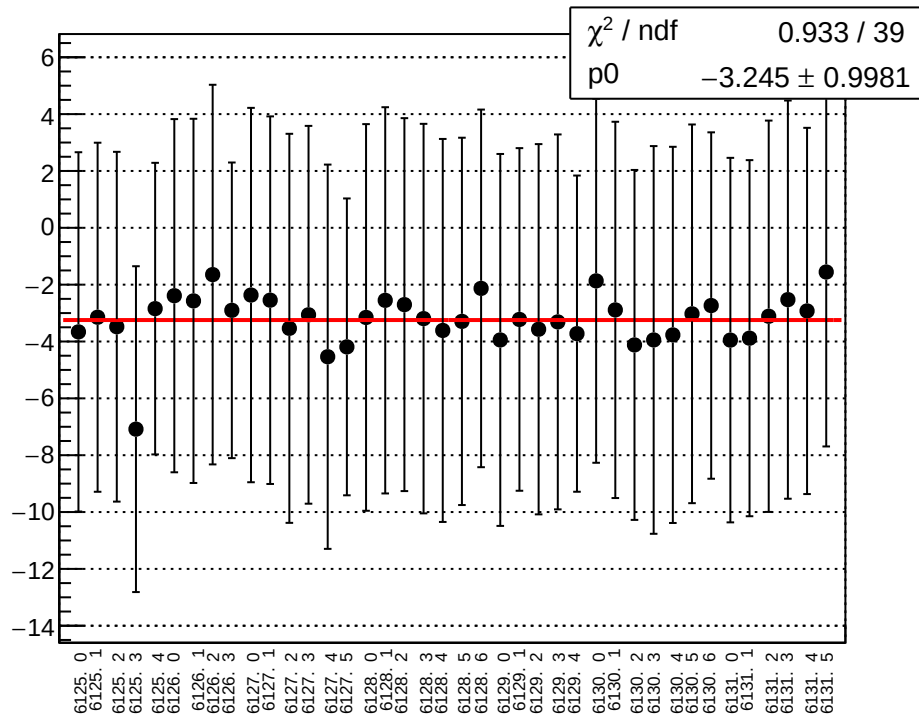
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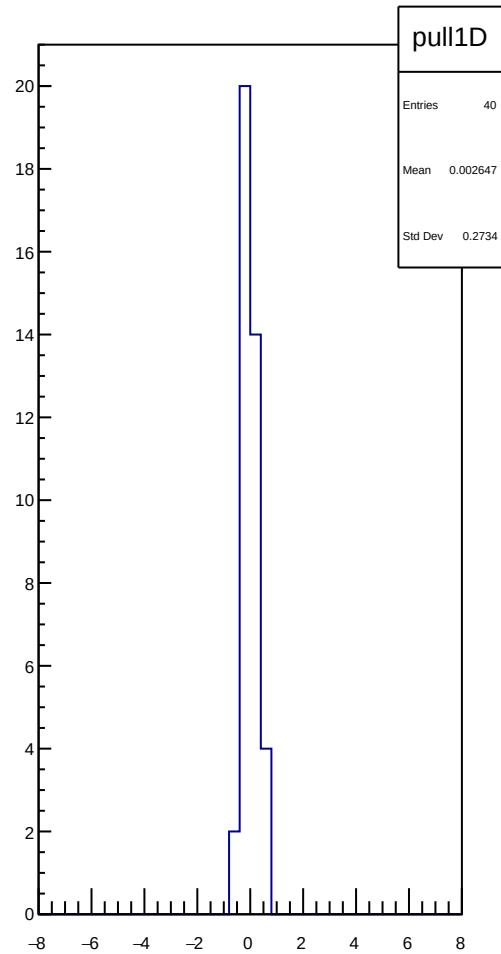
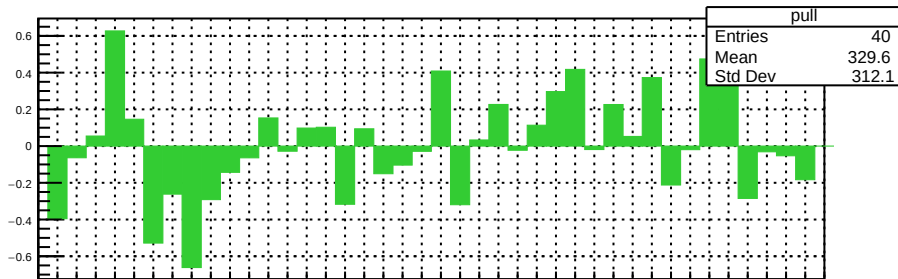
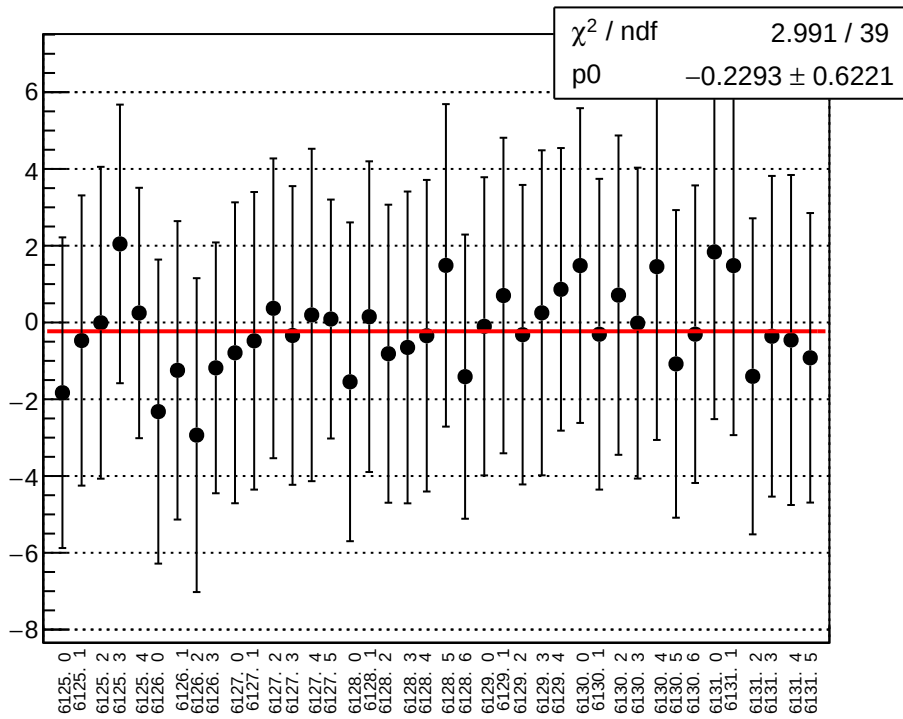
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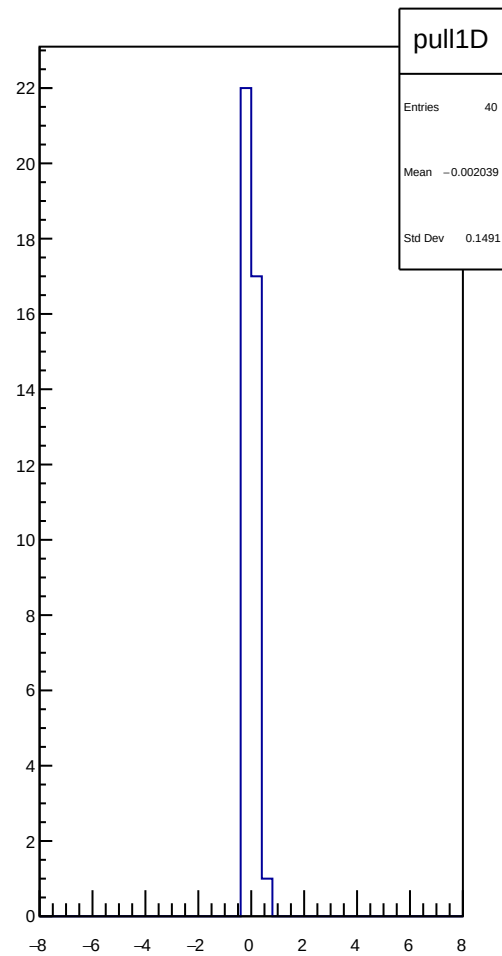
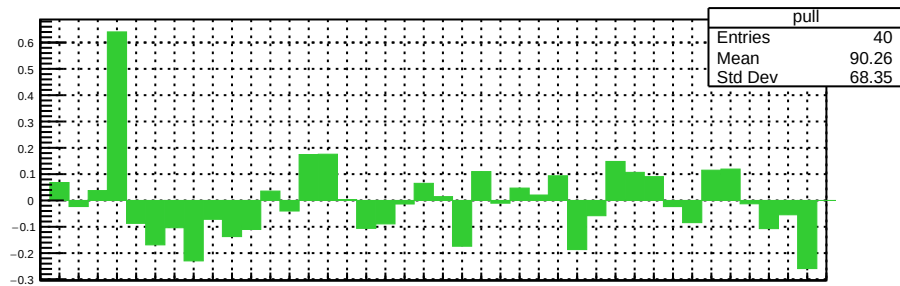
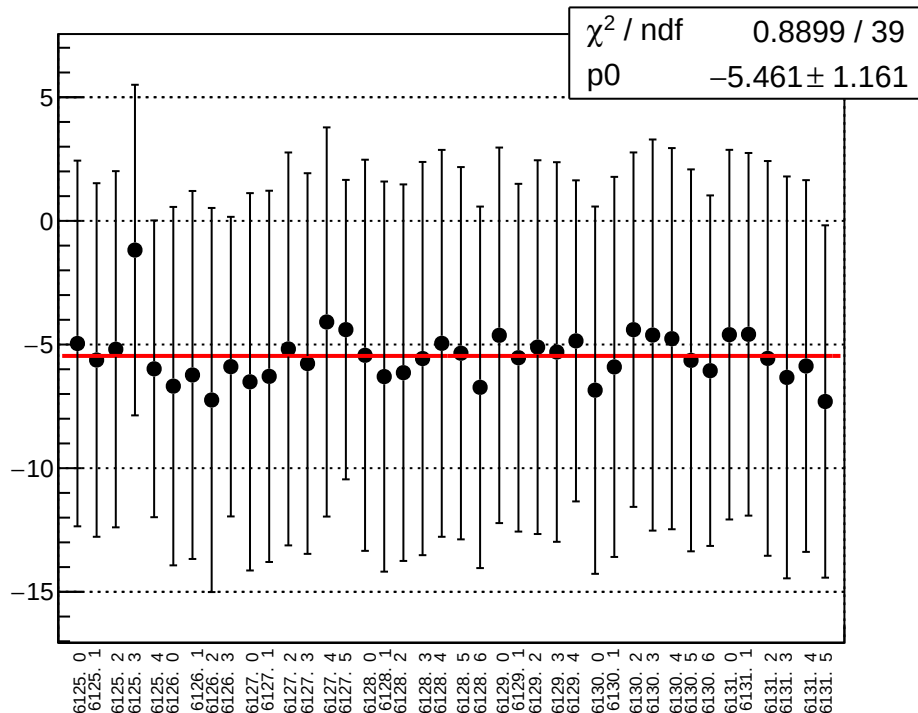
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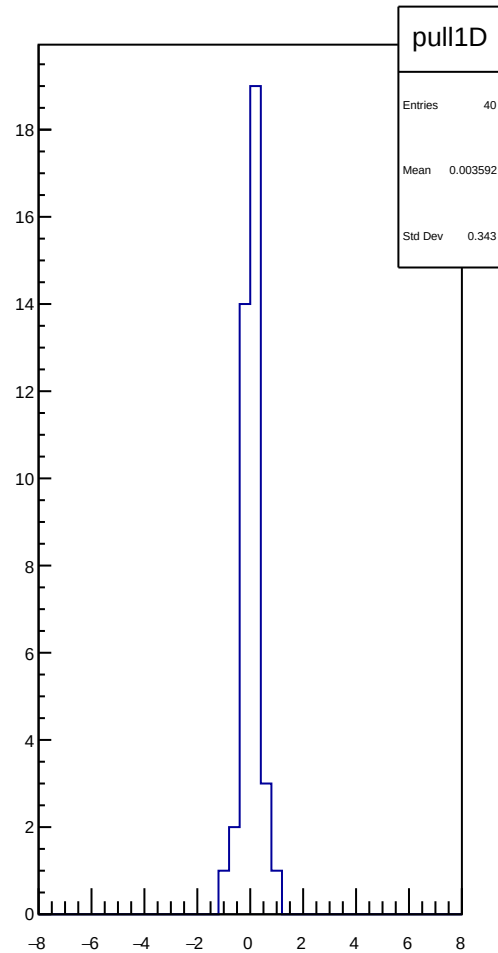
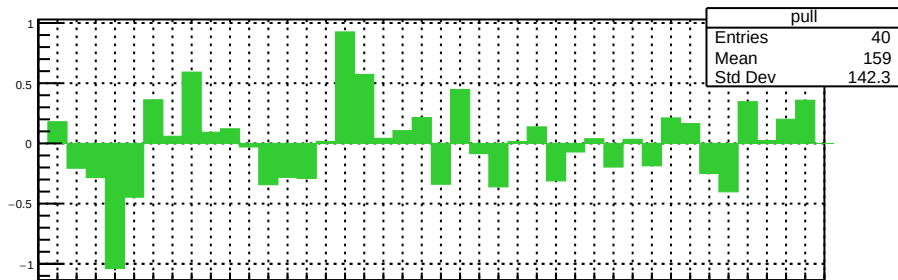
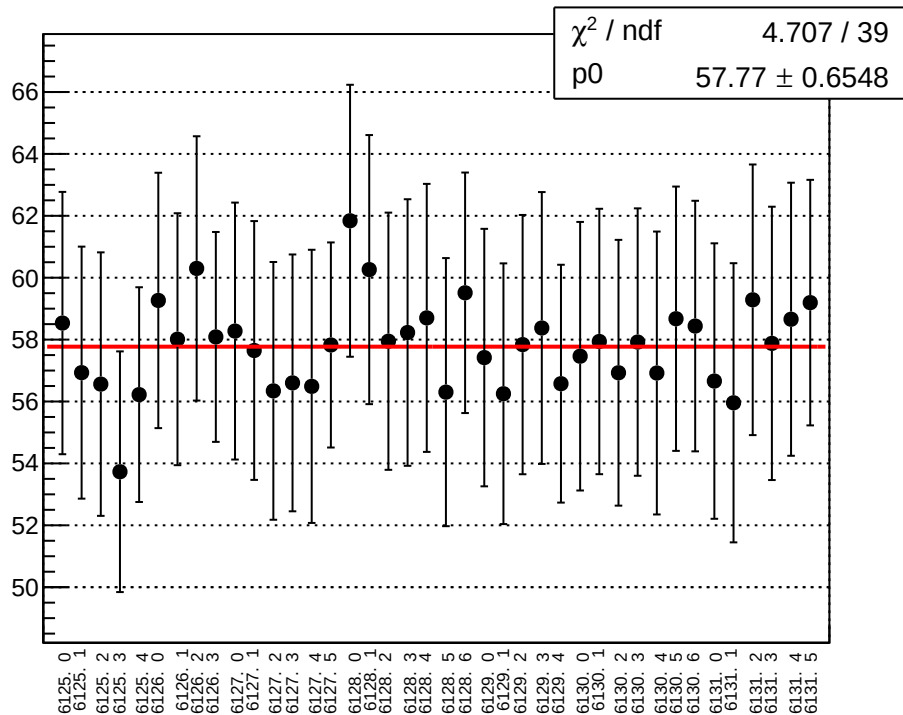
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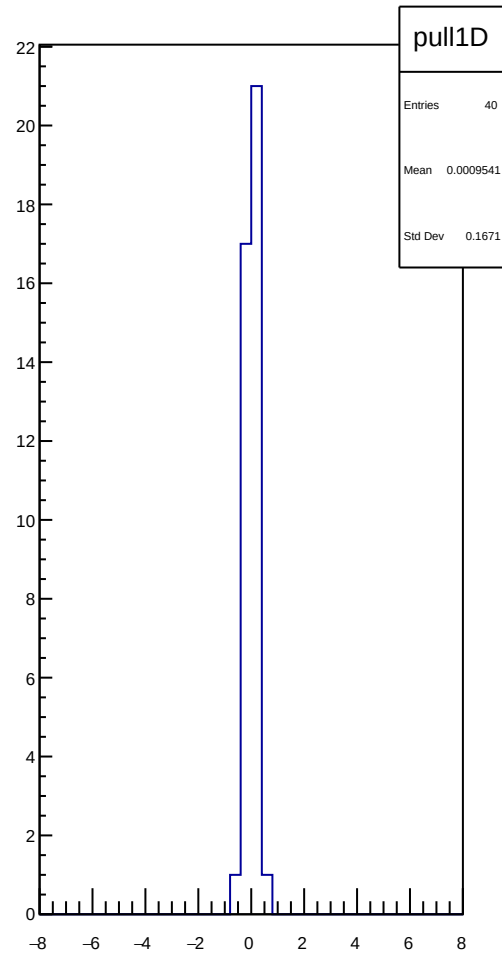
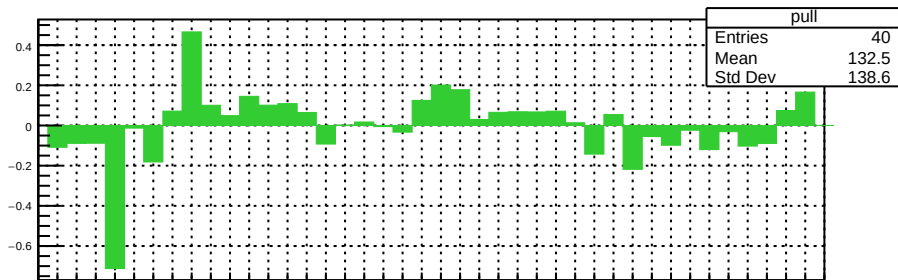
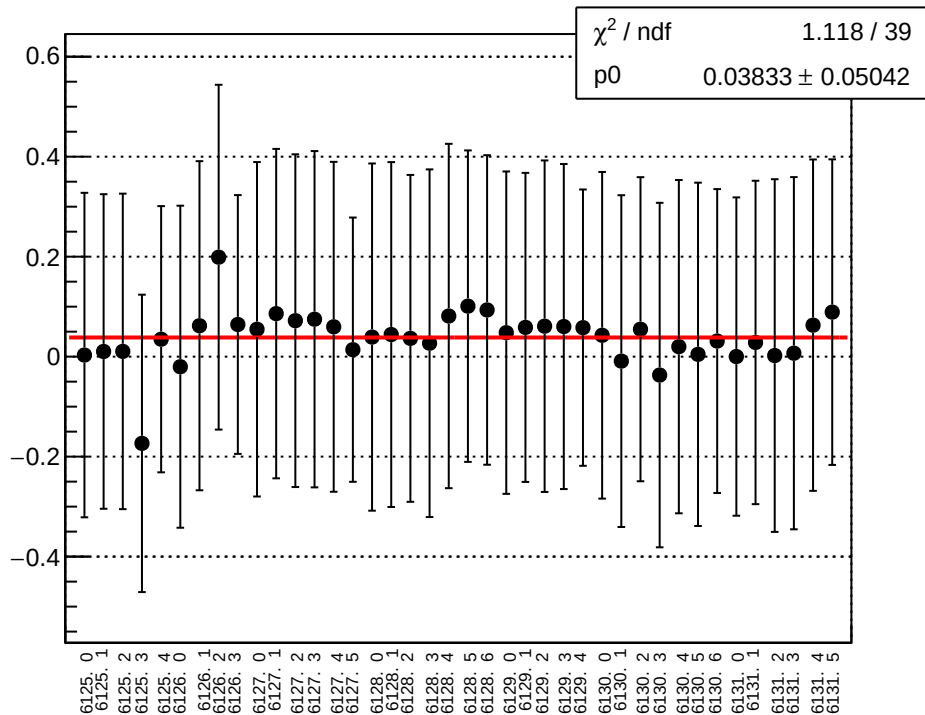
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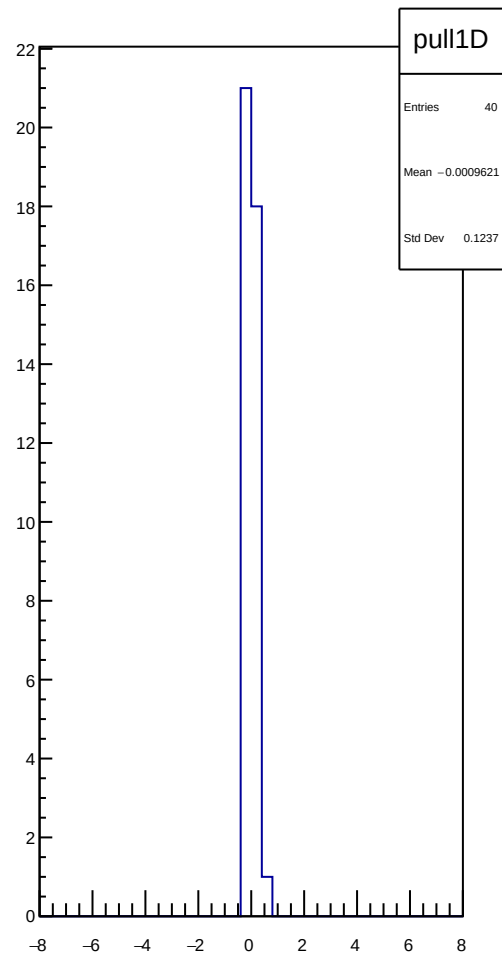
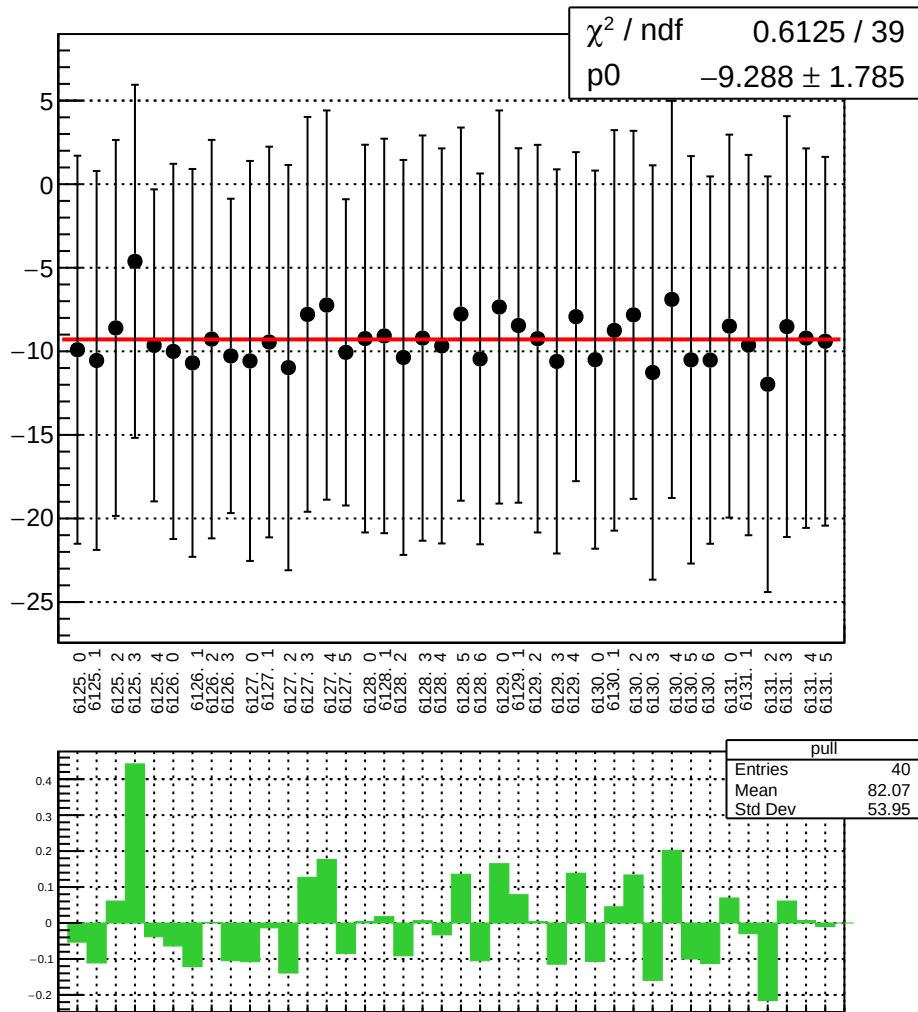
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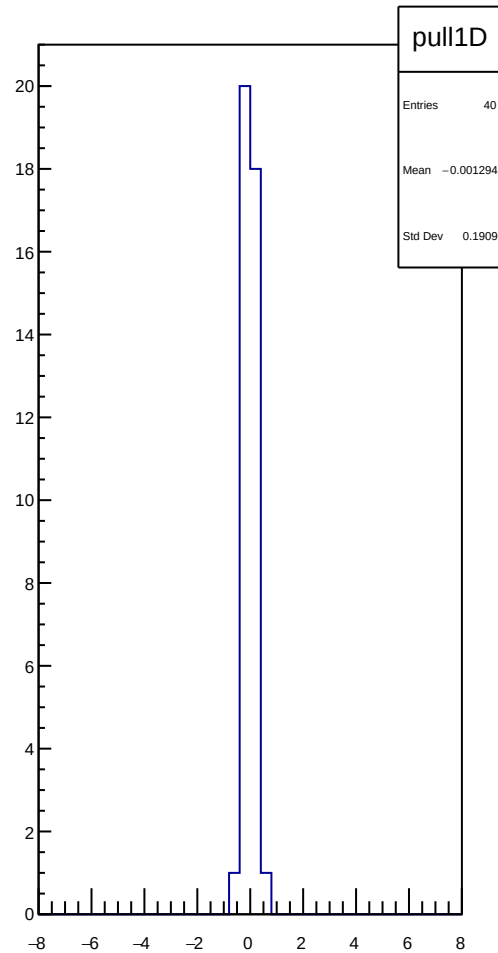
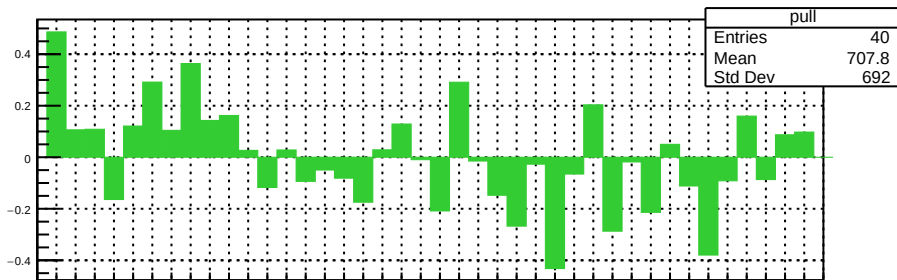
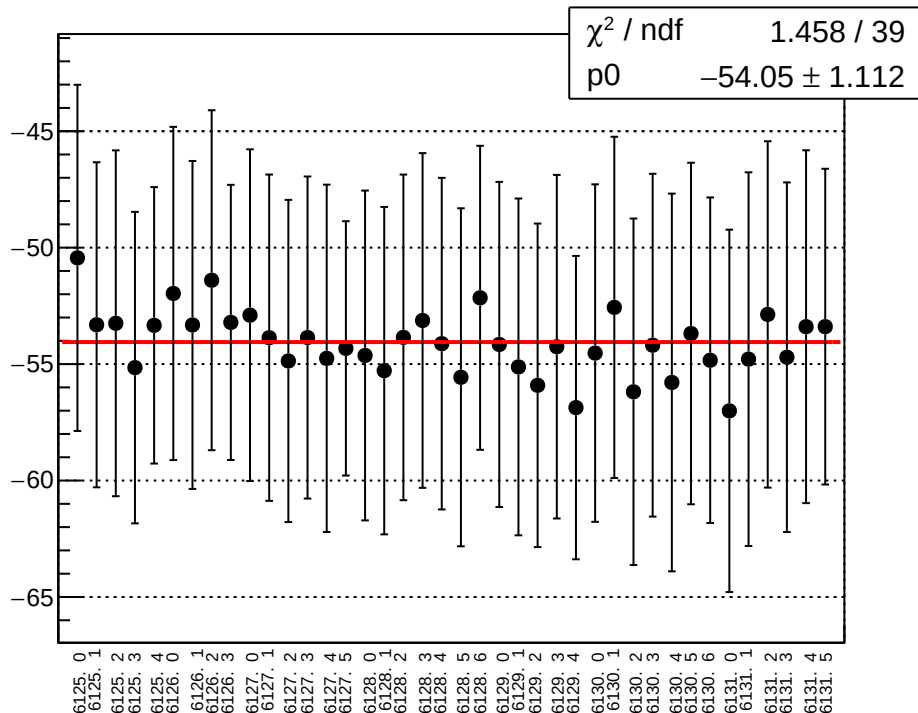
reg_asym_sam_15_avg_diff_bpm12X_slope vs run



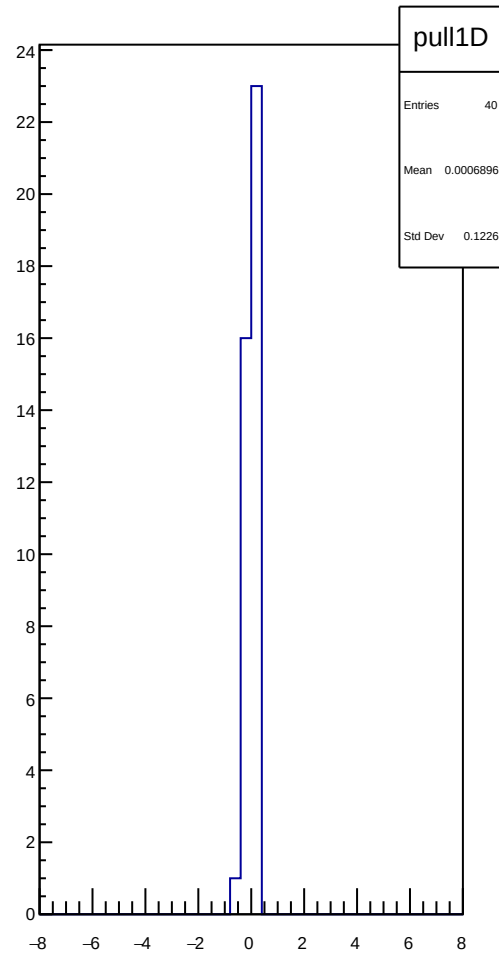
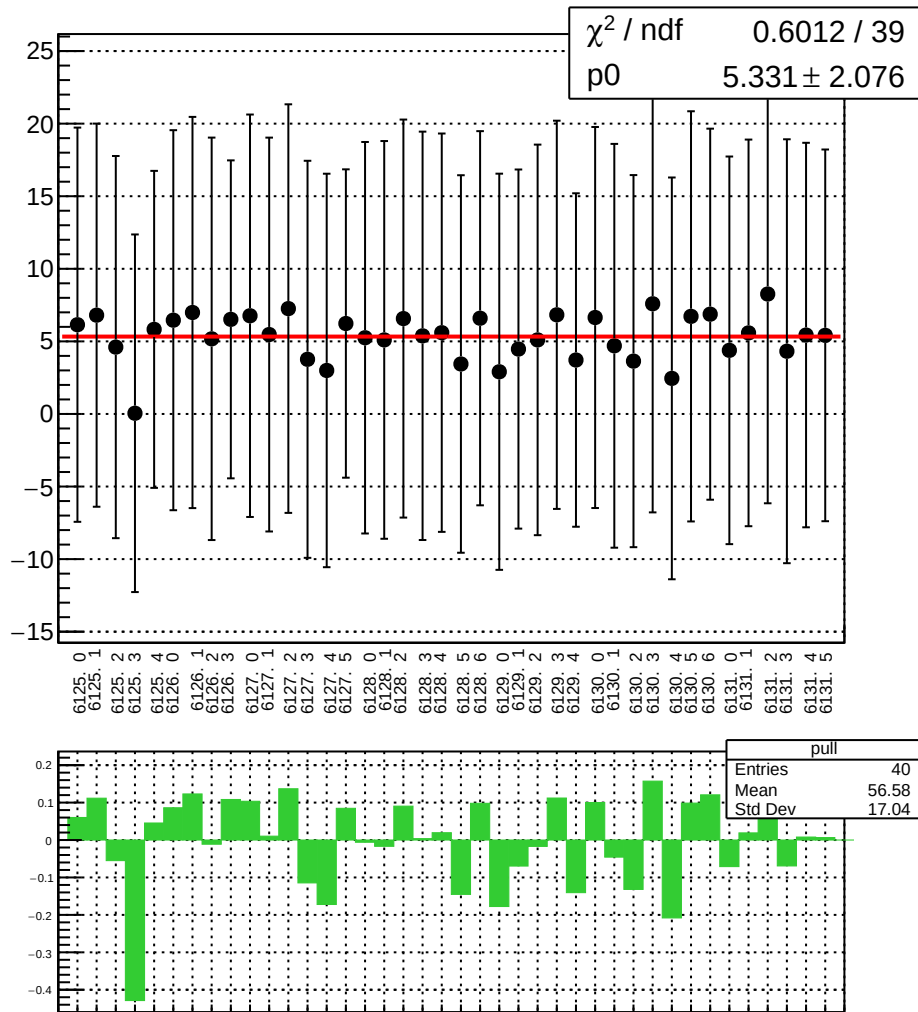
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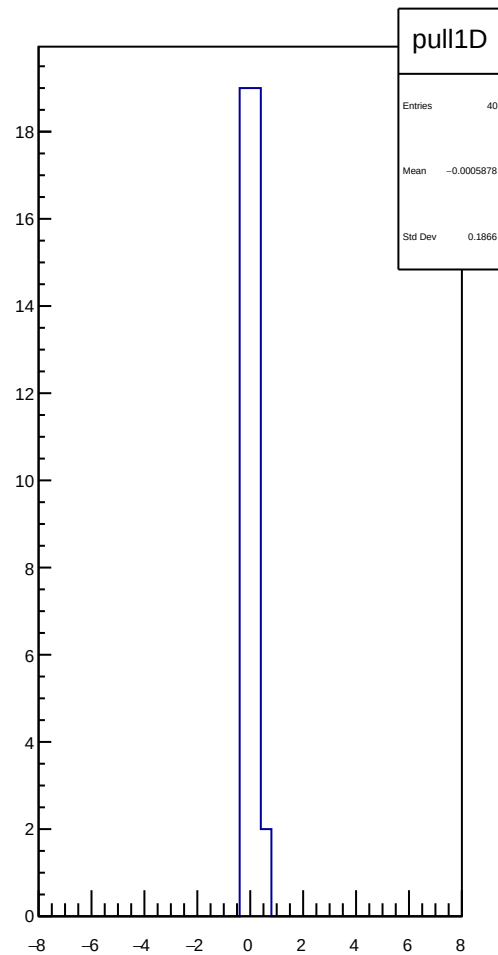
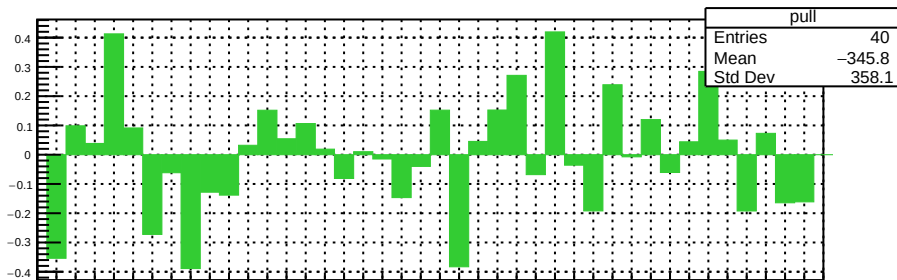
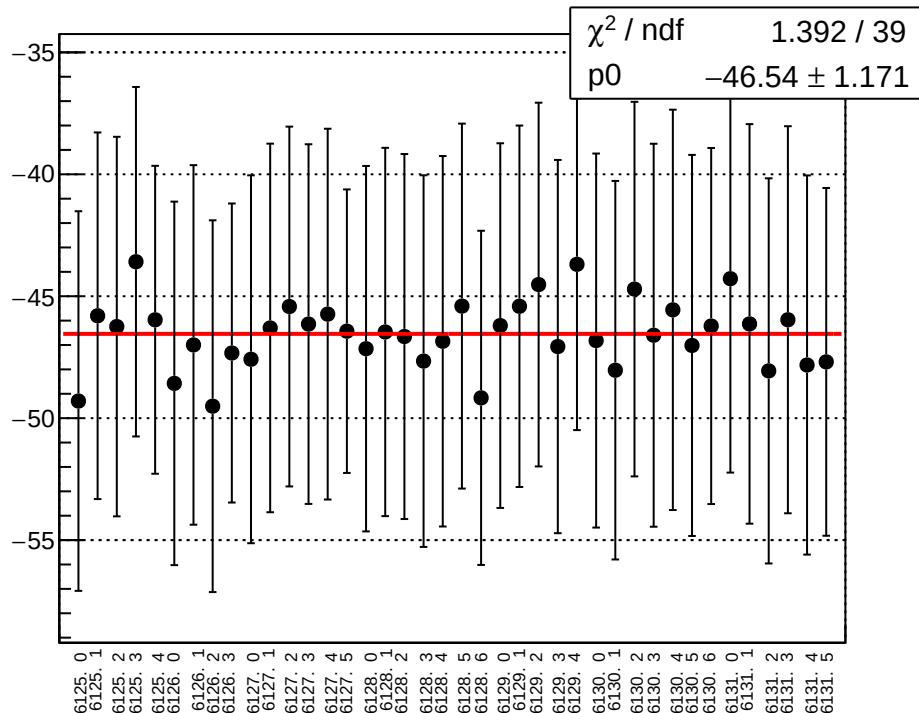
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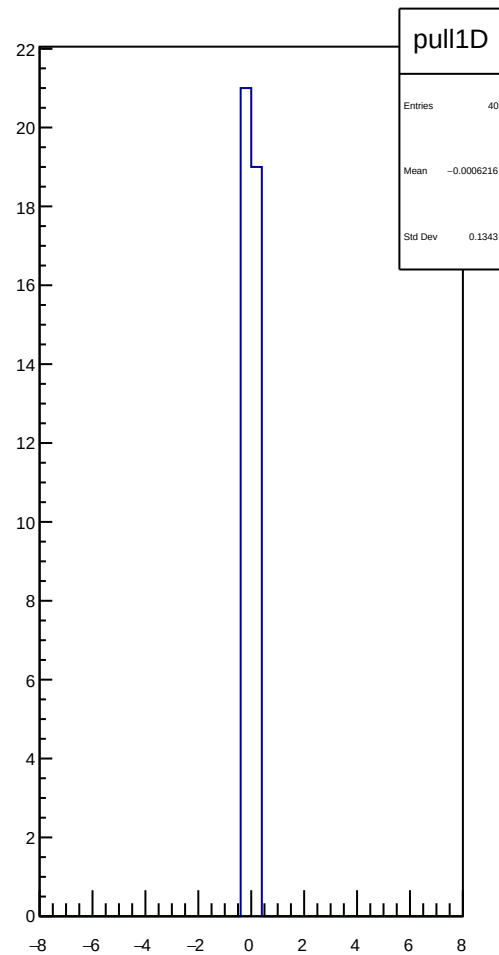
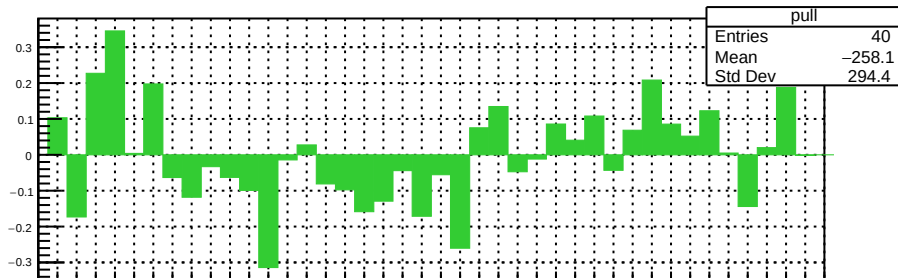
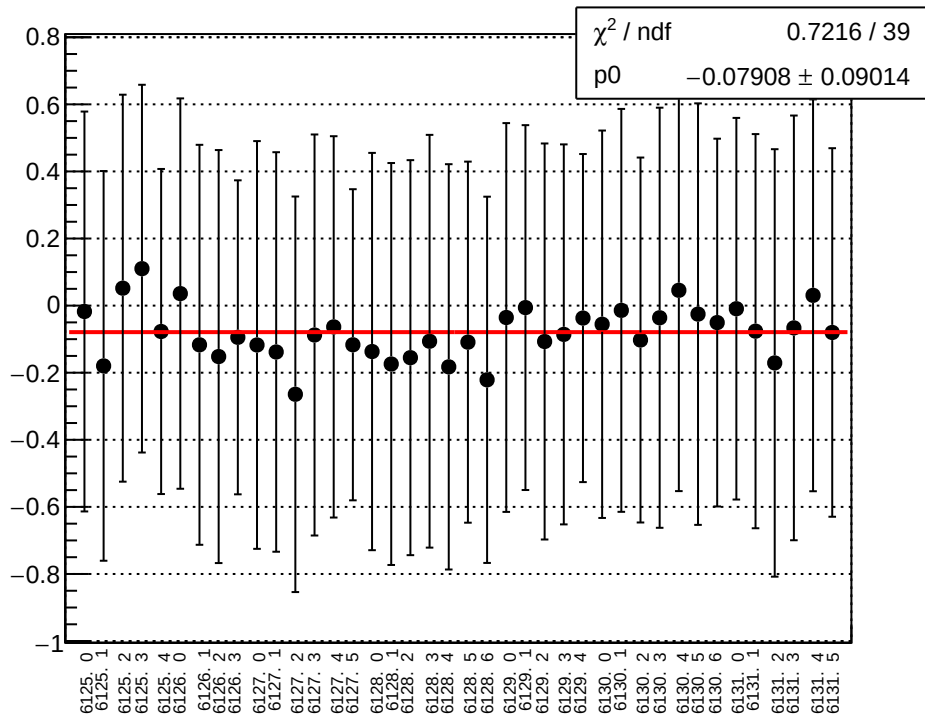
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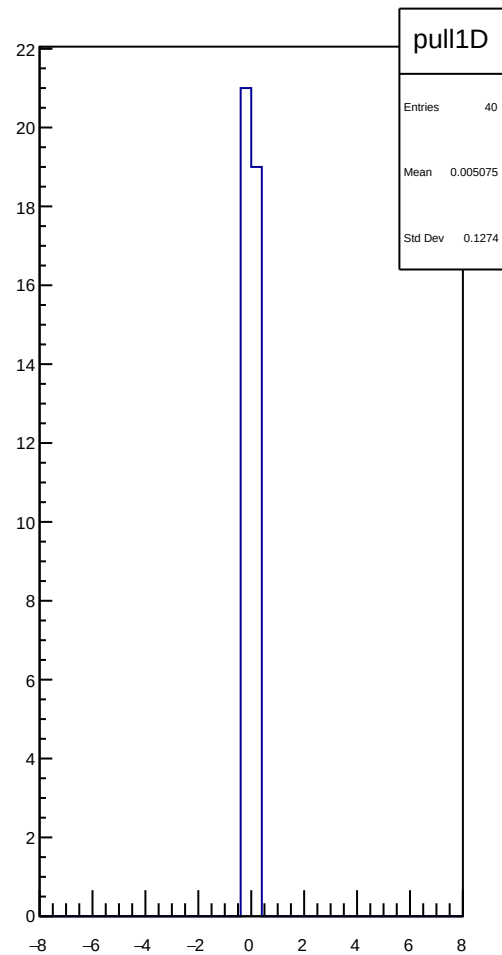
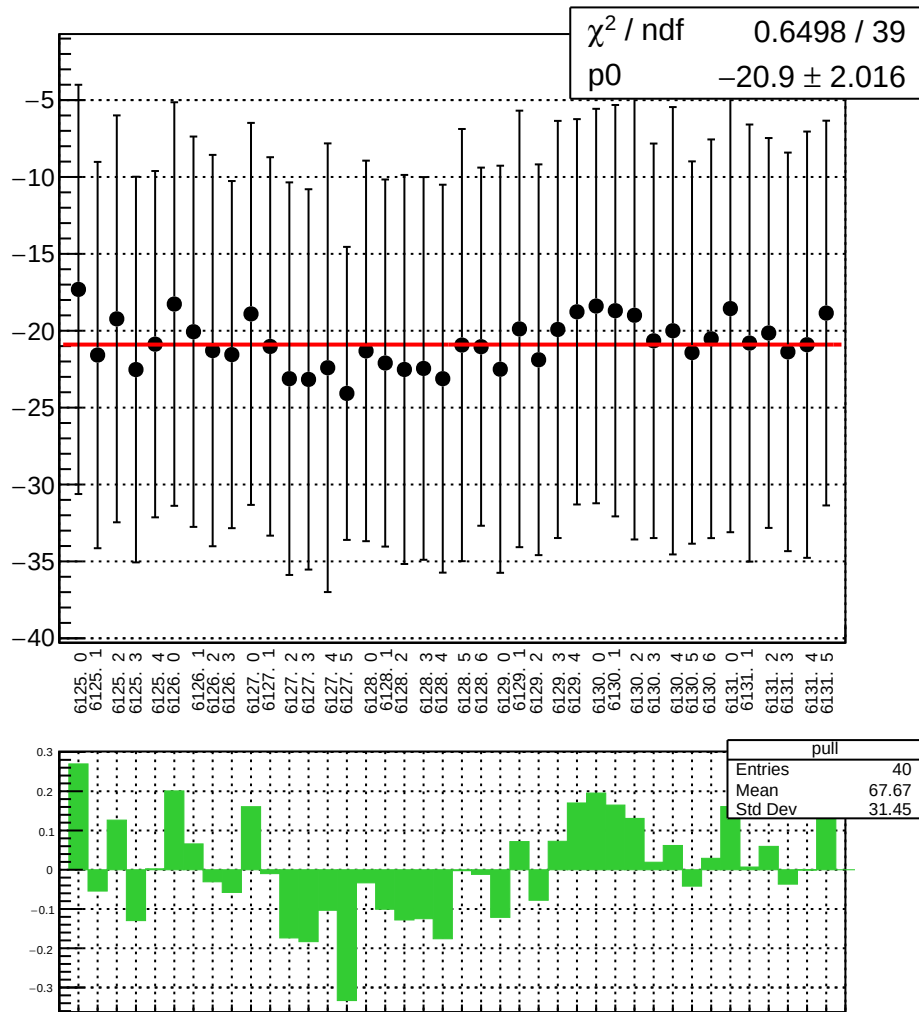
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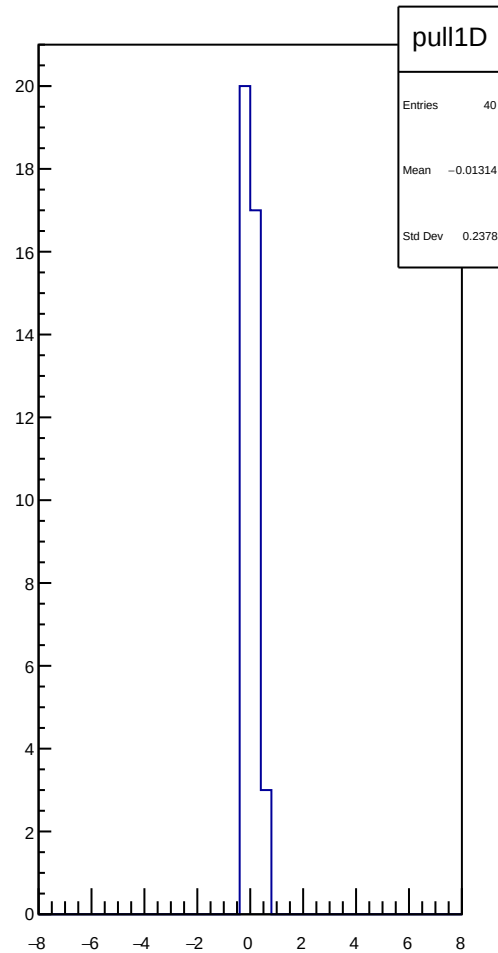
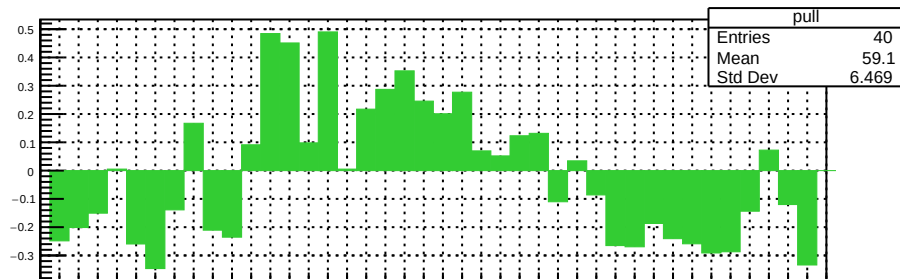
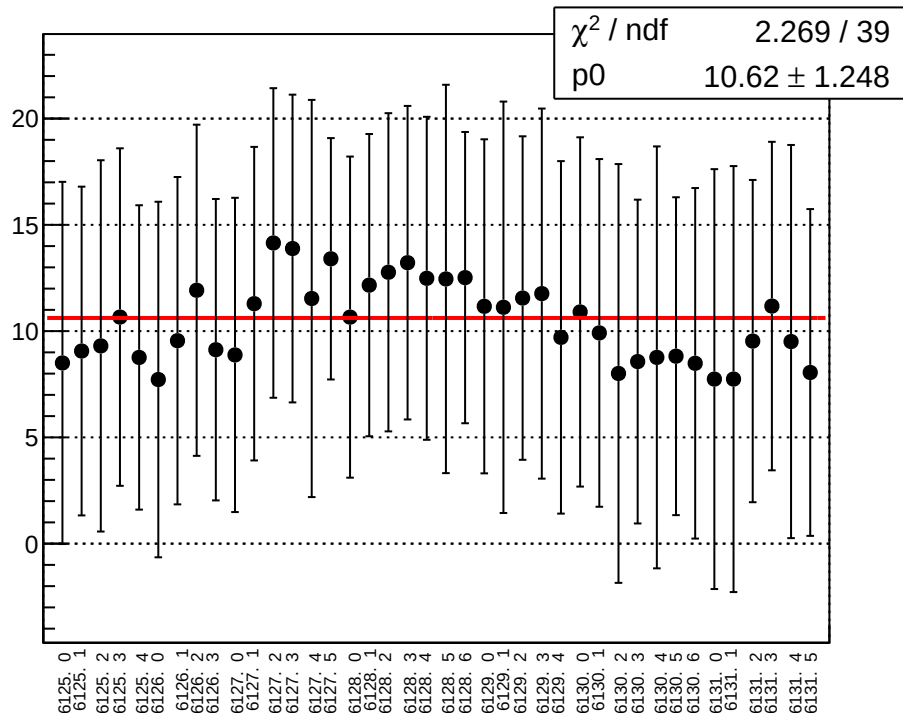
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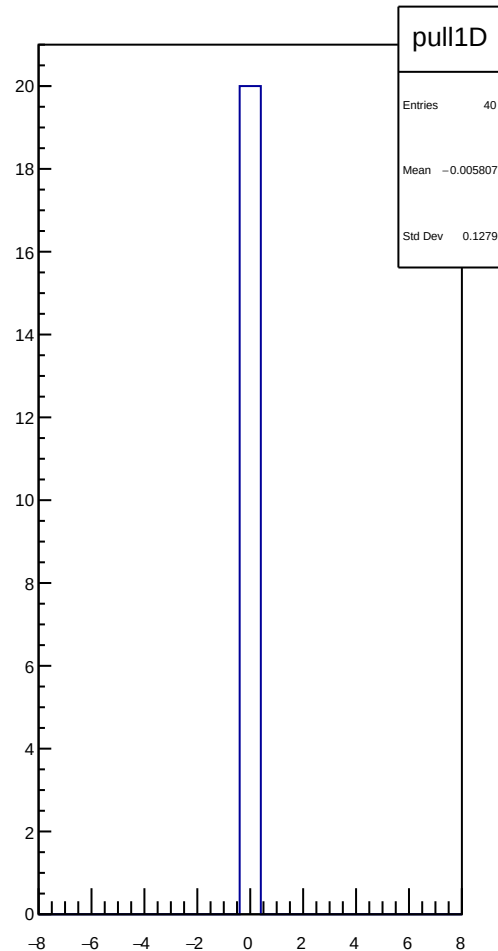
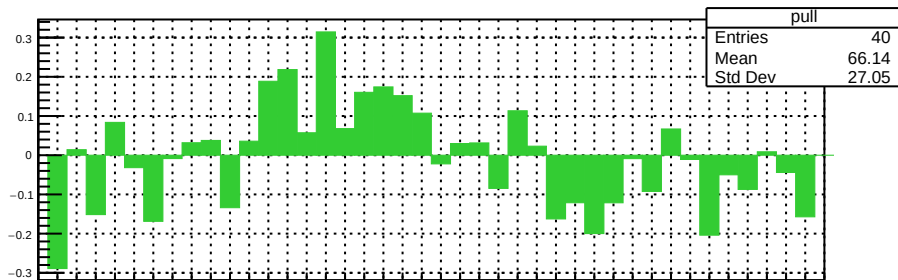
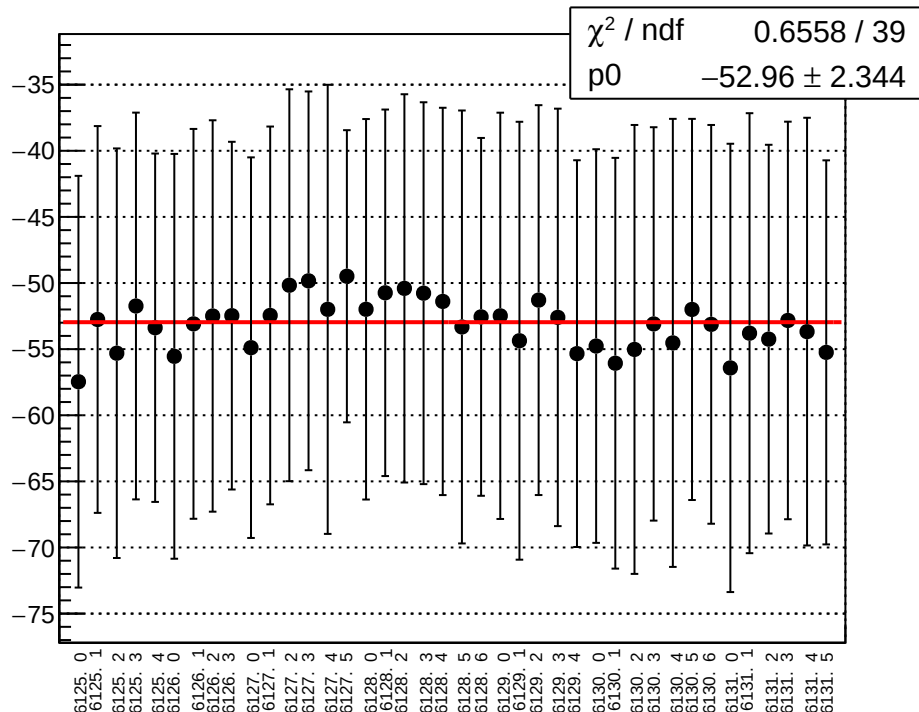
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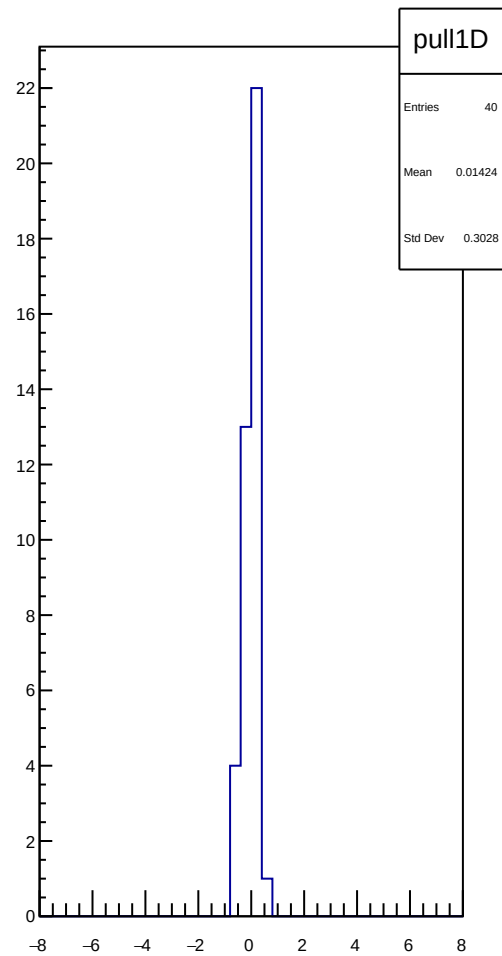
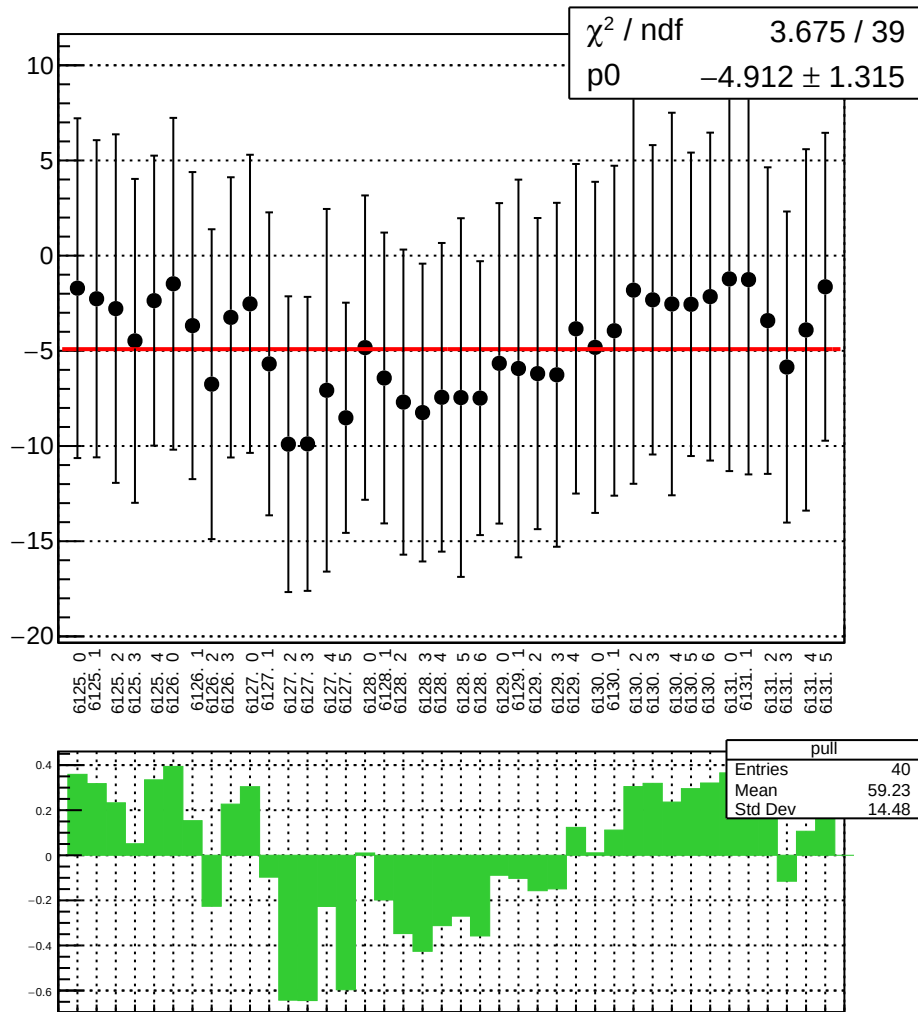
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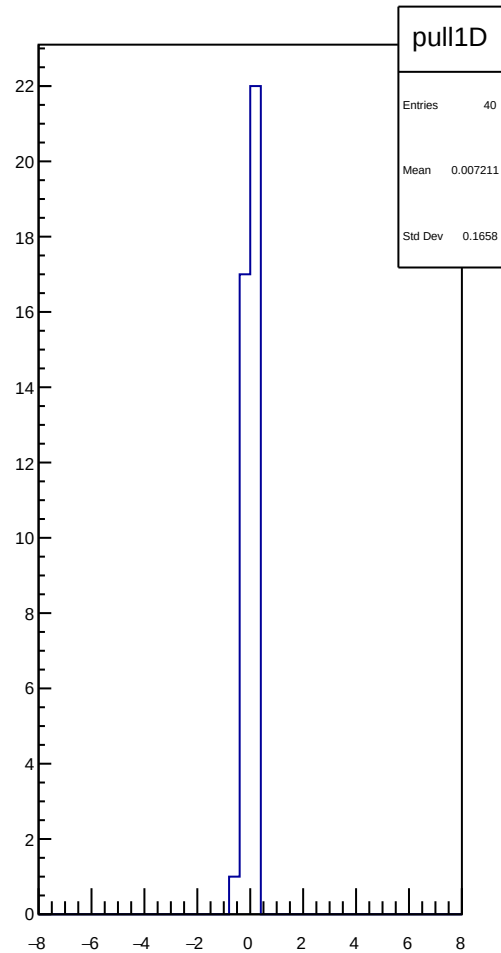
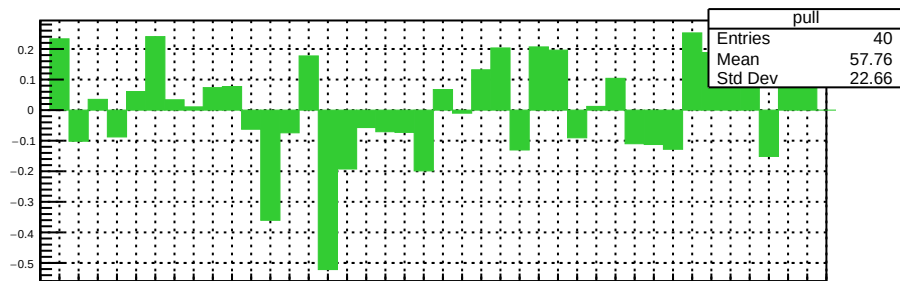
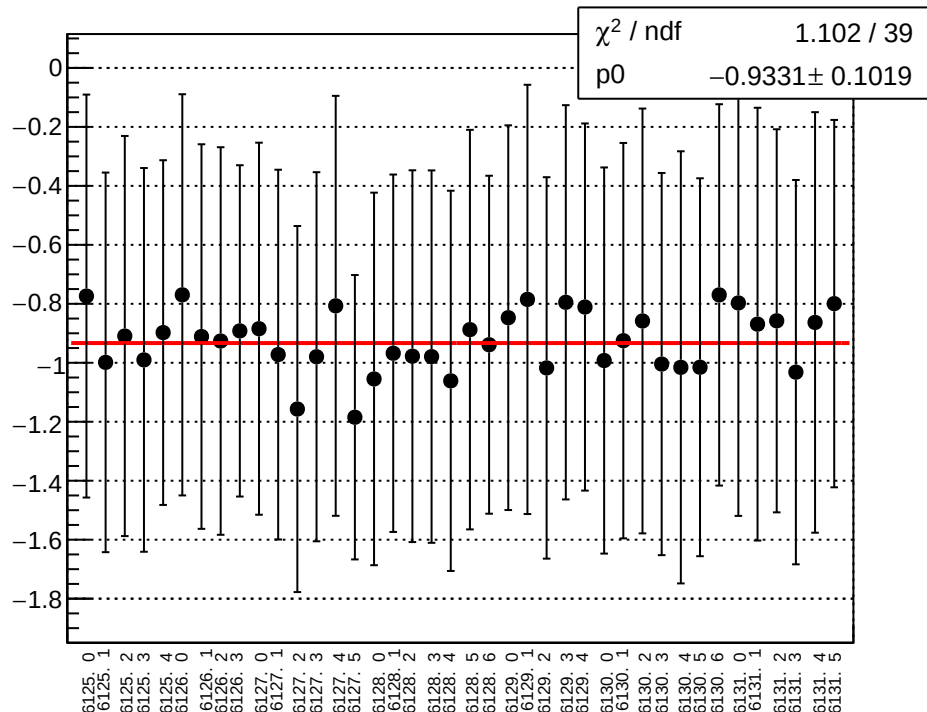
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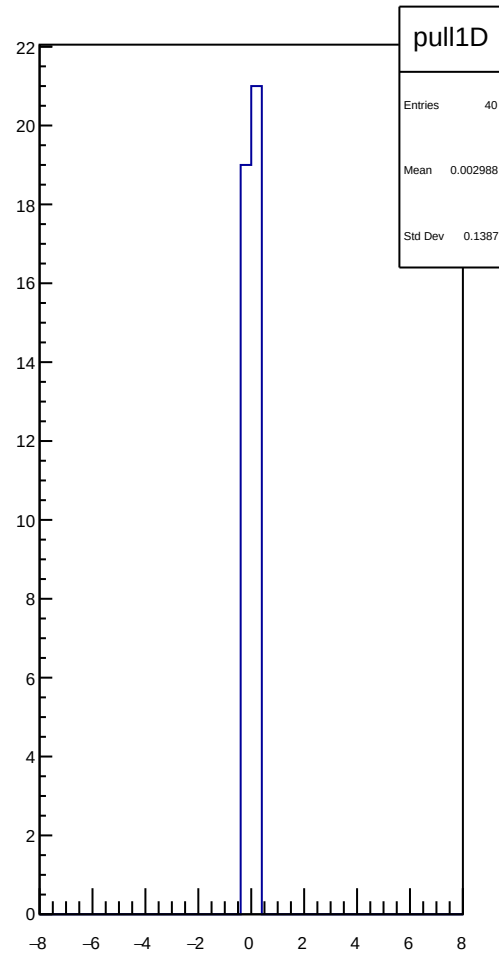
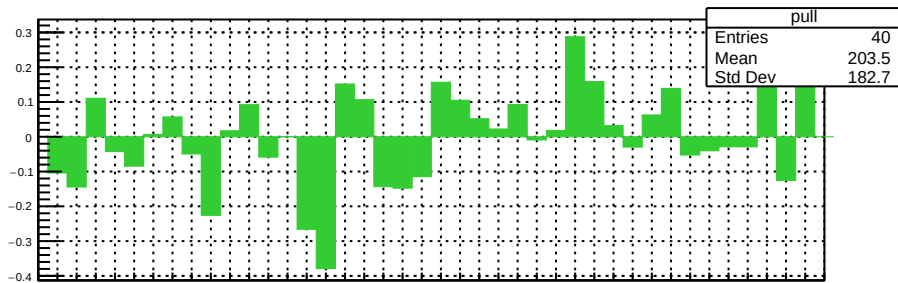
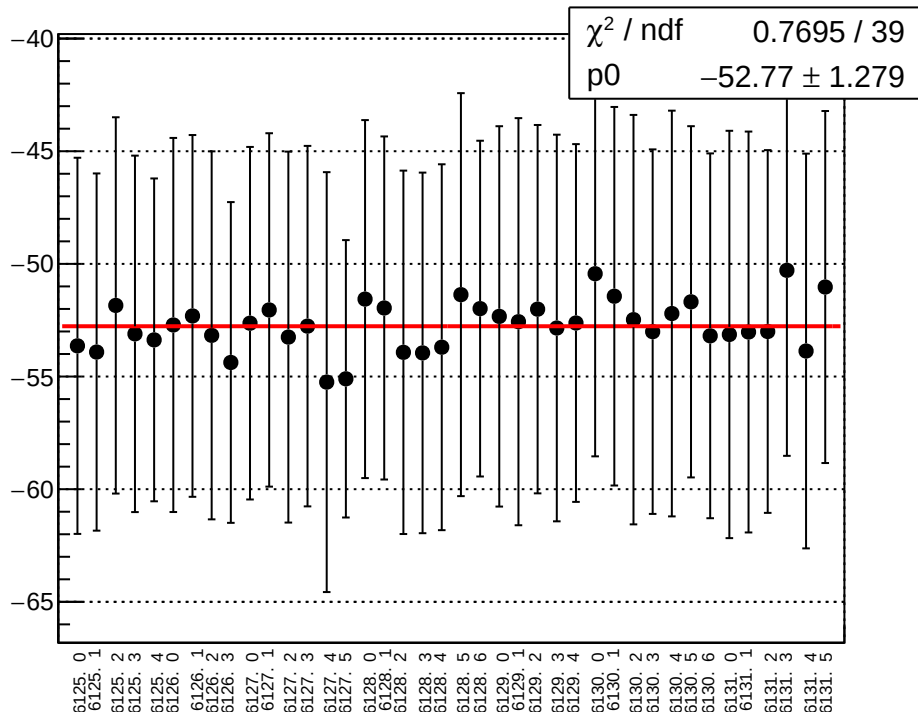
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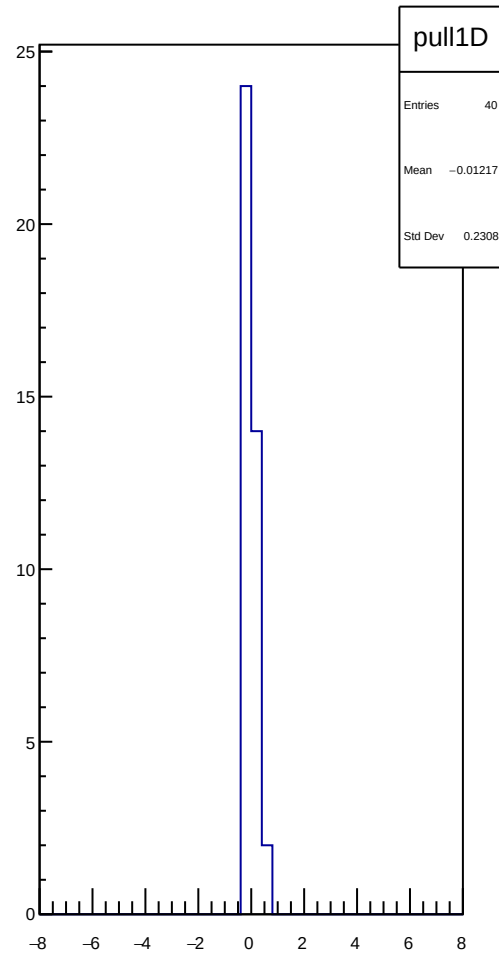
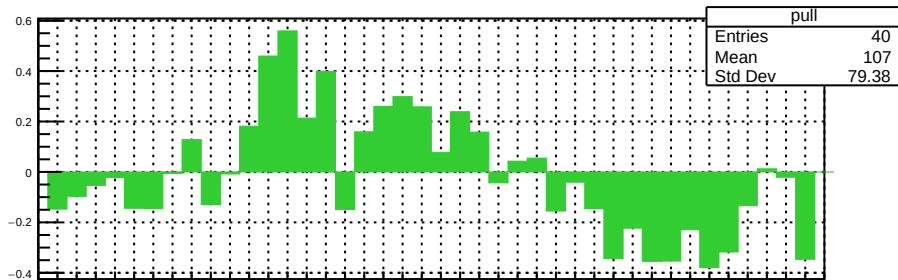
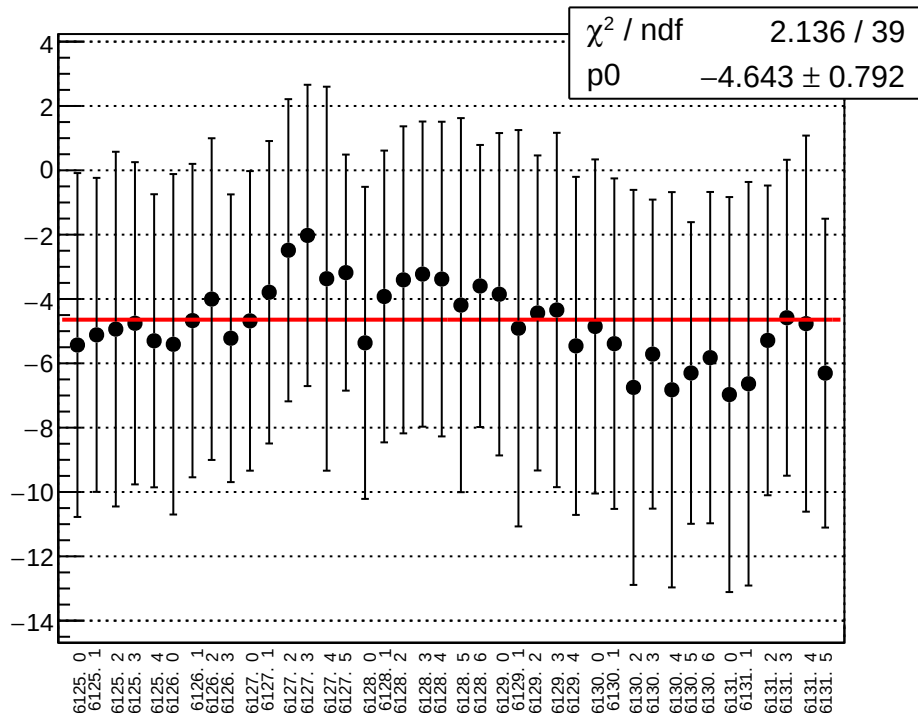
reg_asym_sam_37_avg_diff_bpm12X_slope vs run



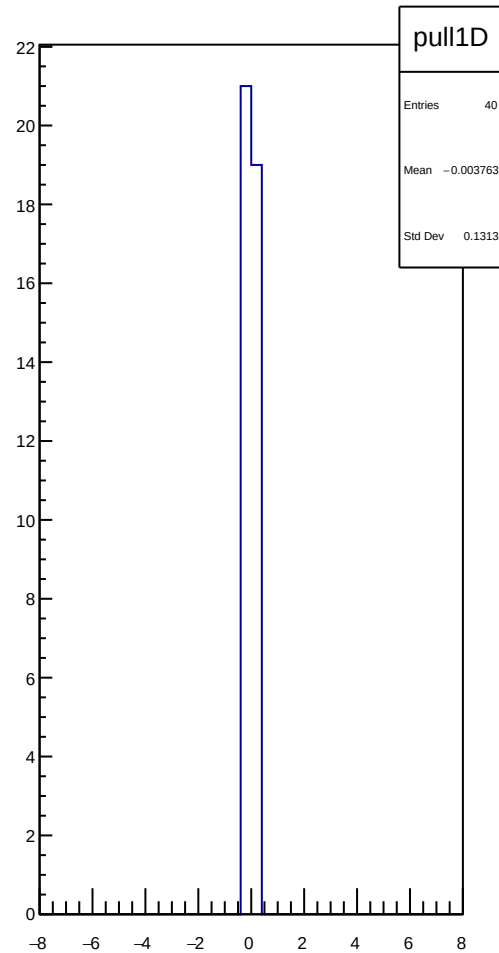
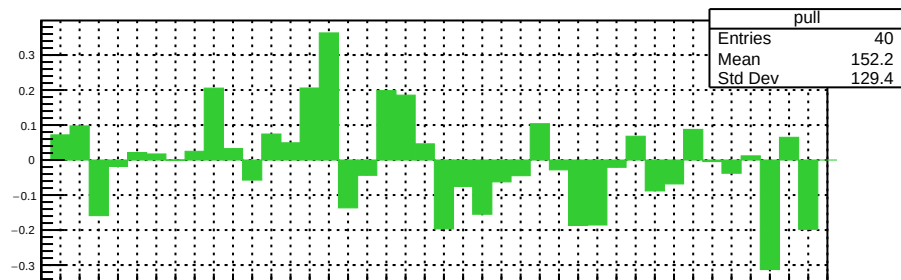
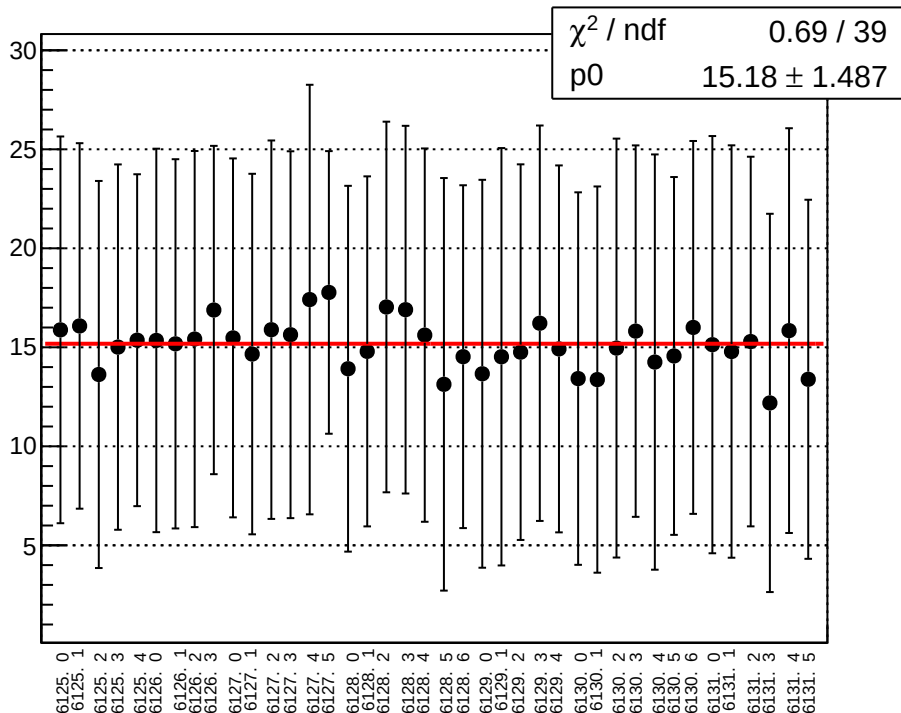
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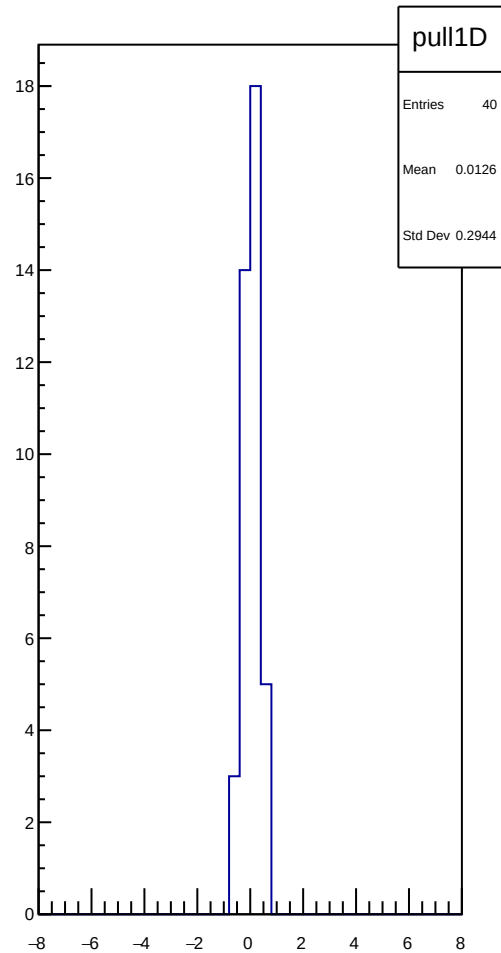
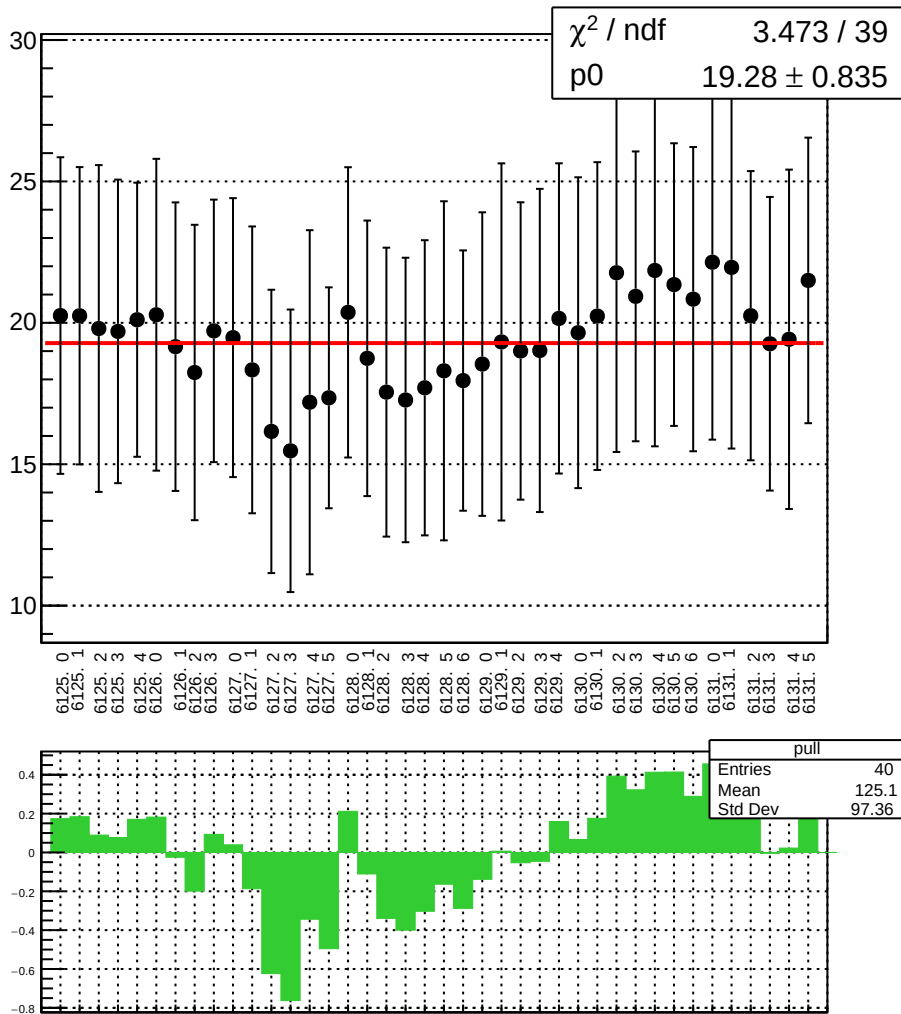
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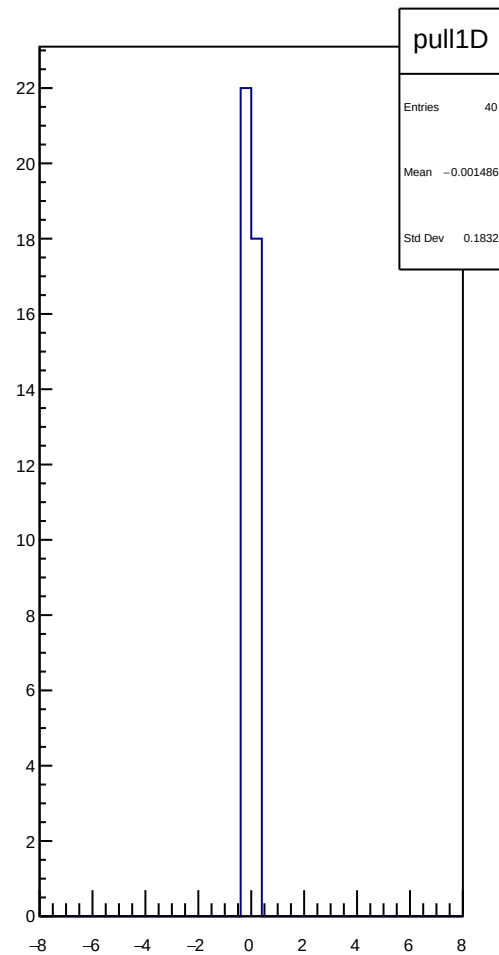
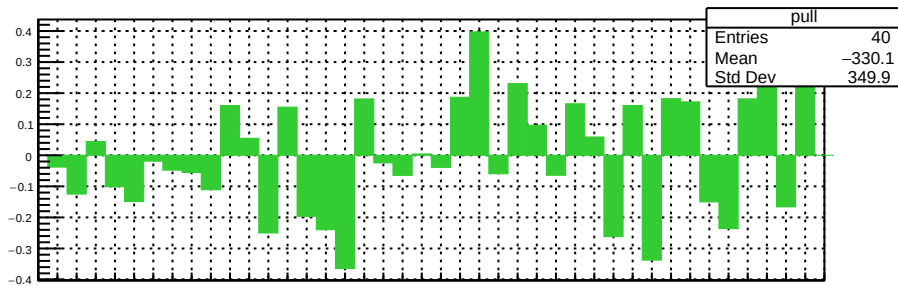
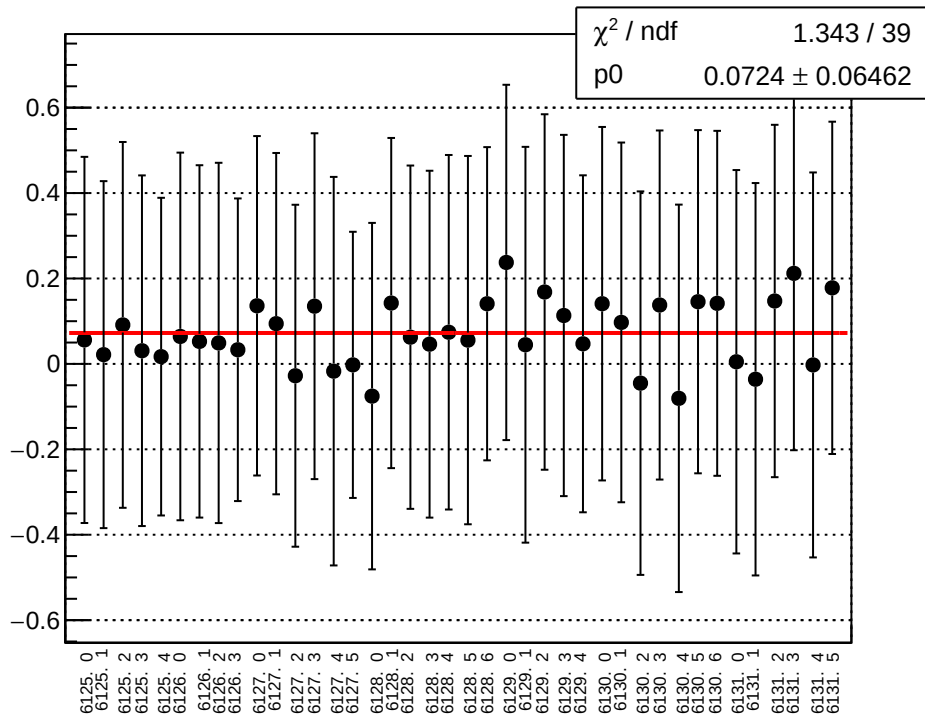
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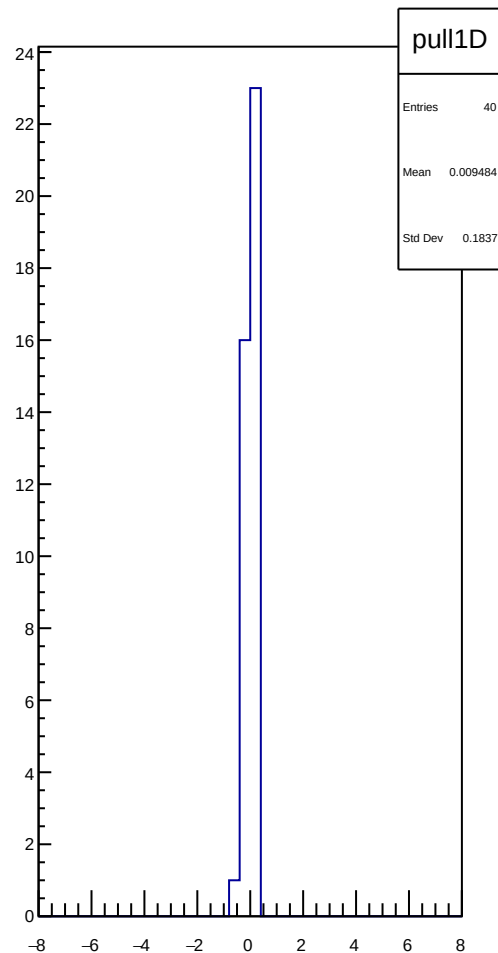
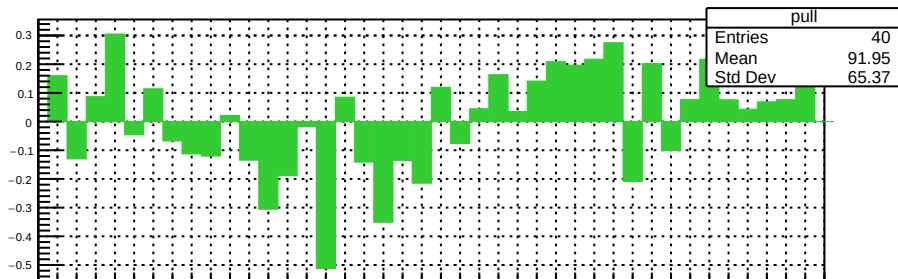
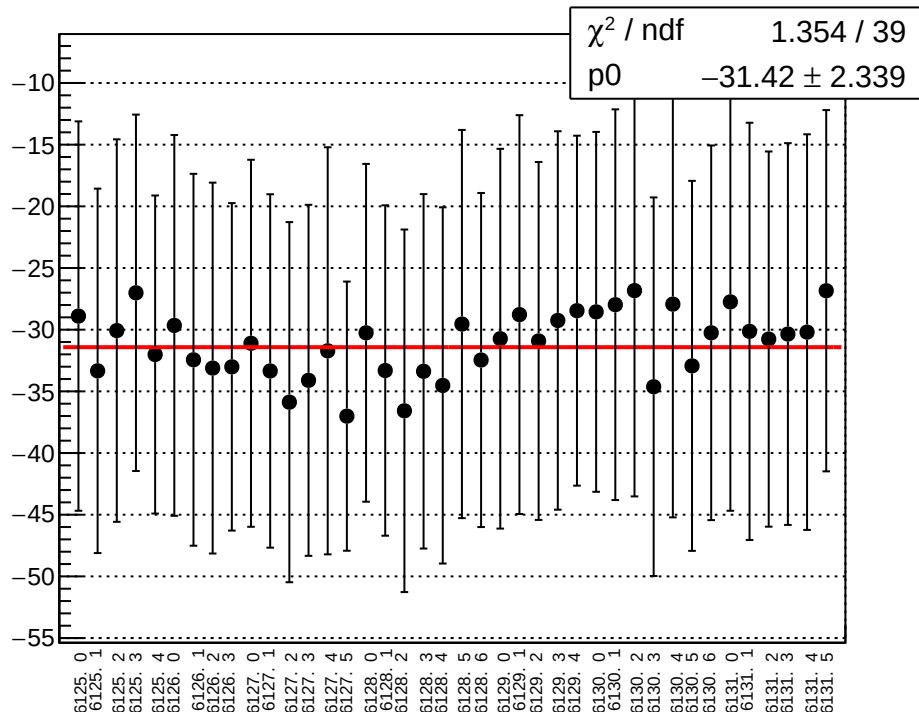
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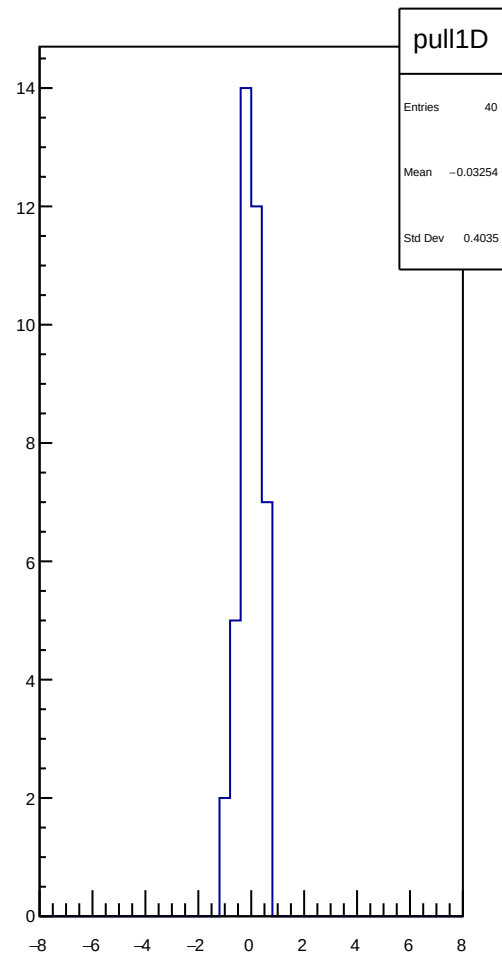
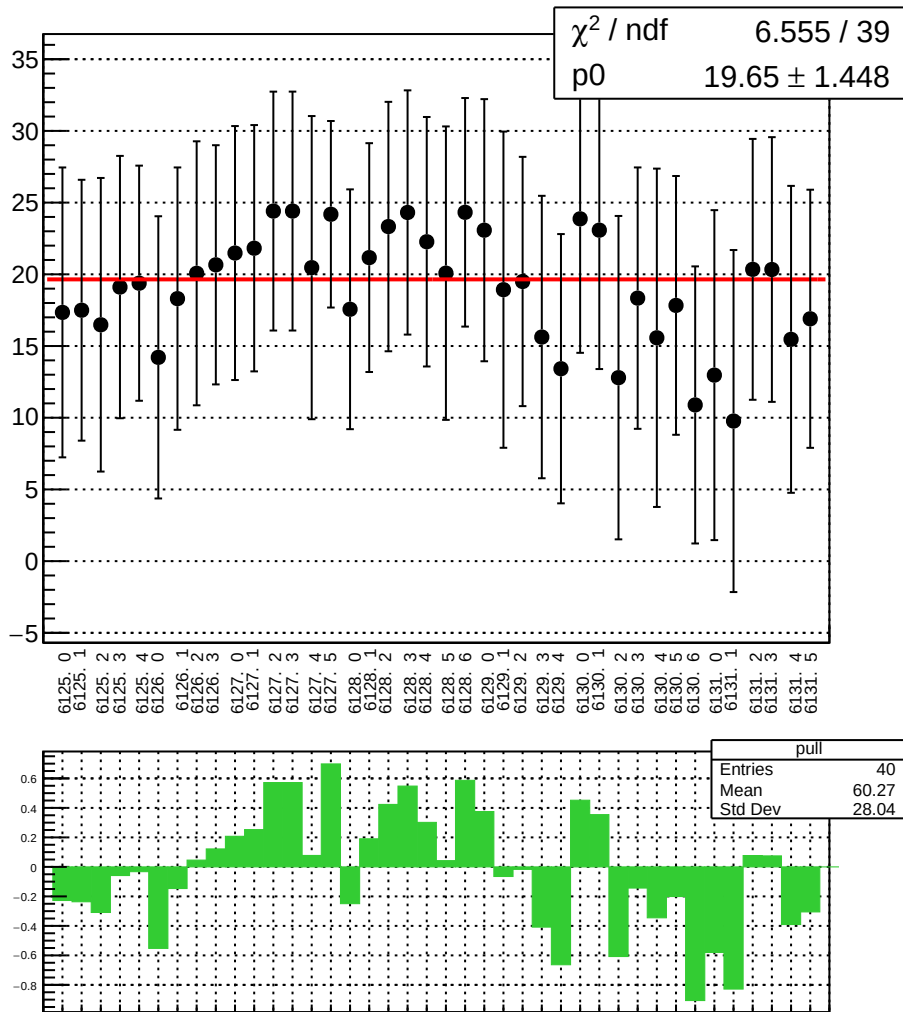
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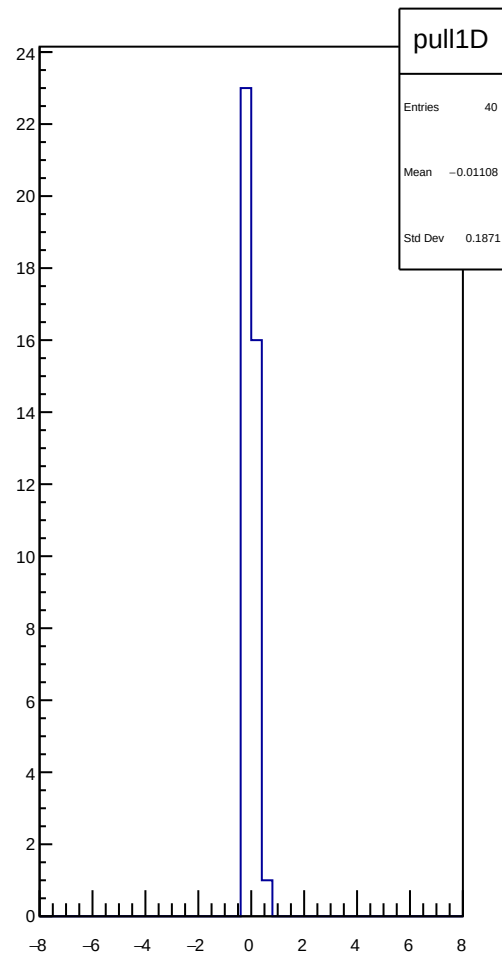
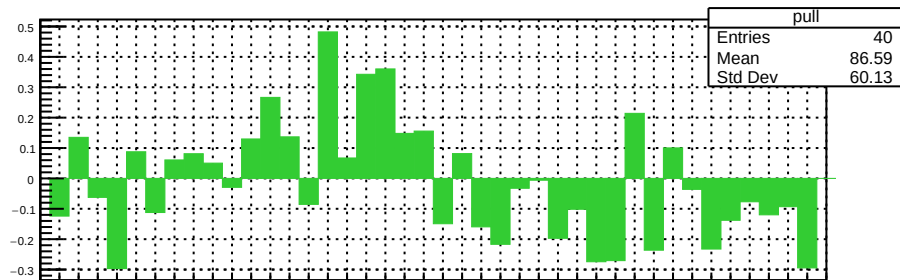
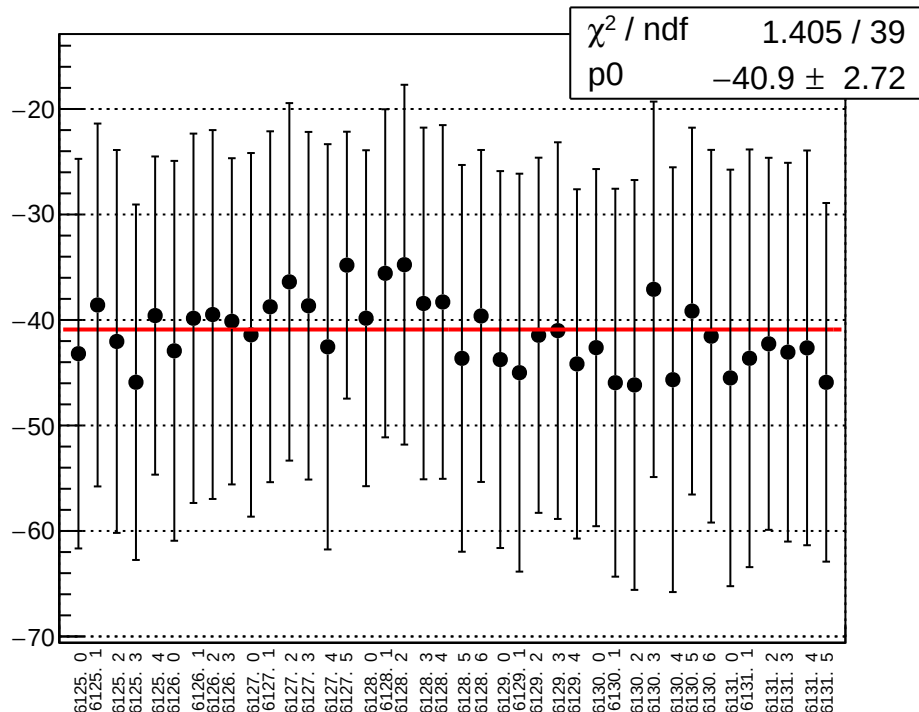
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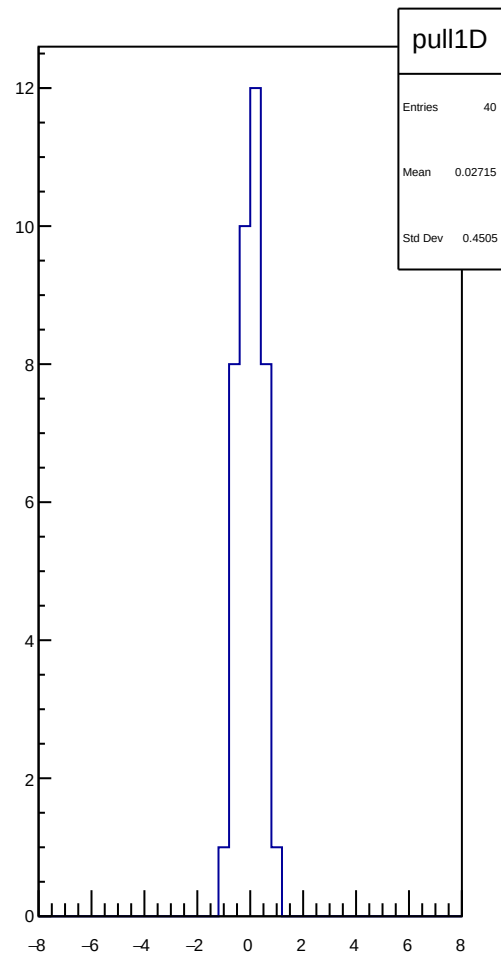
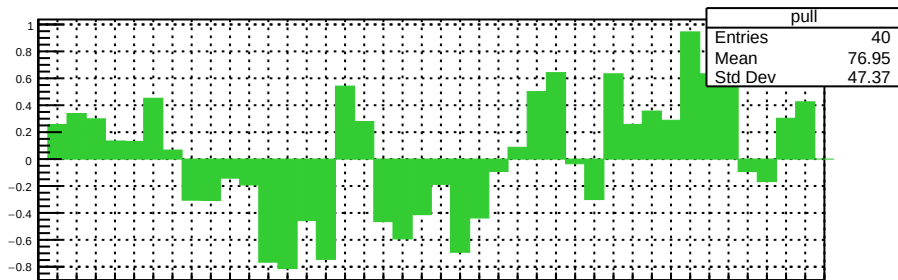
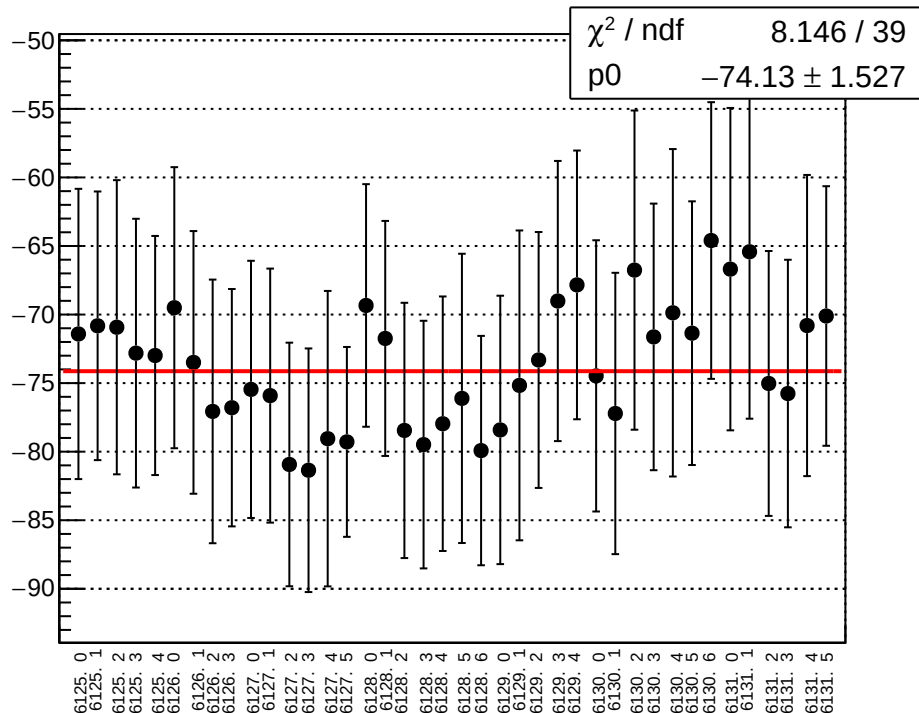
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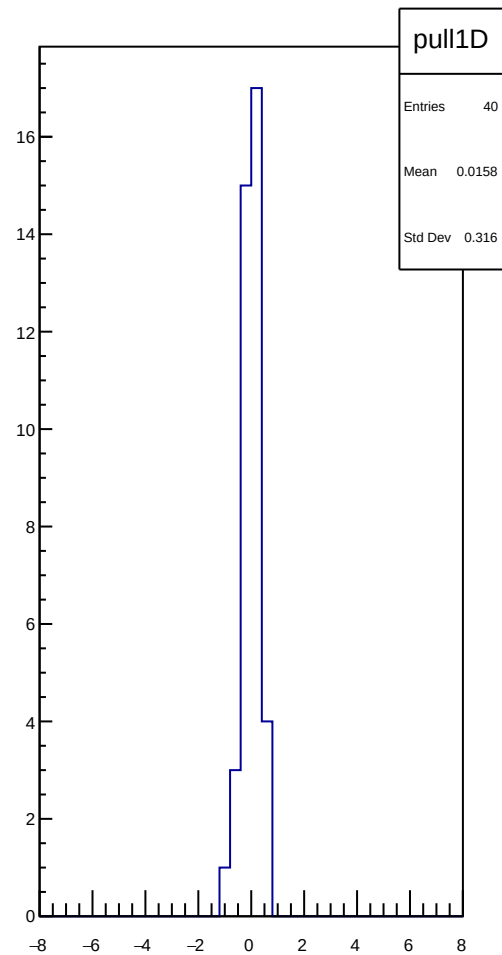
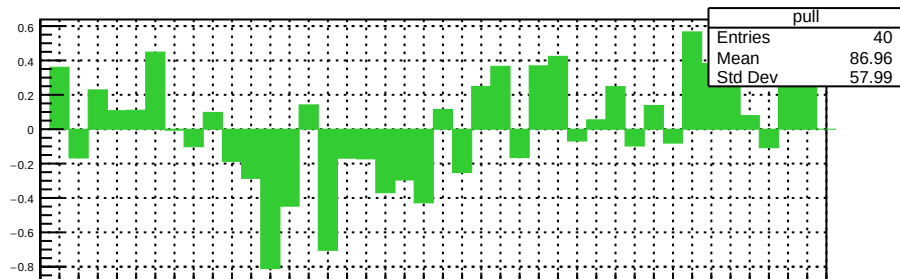
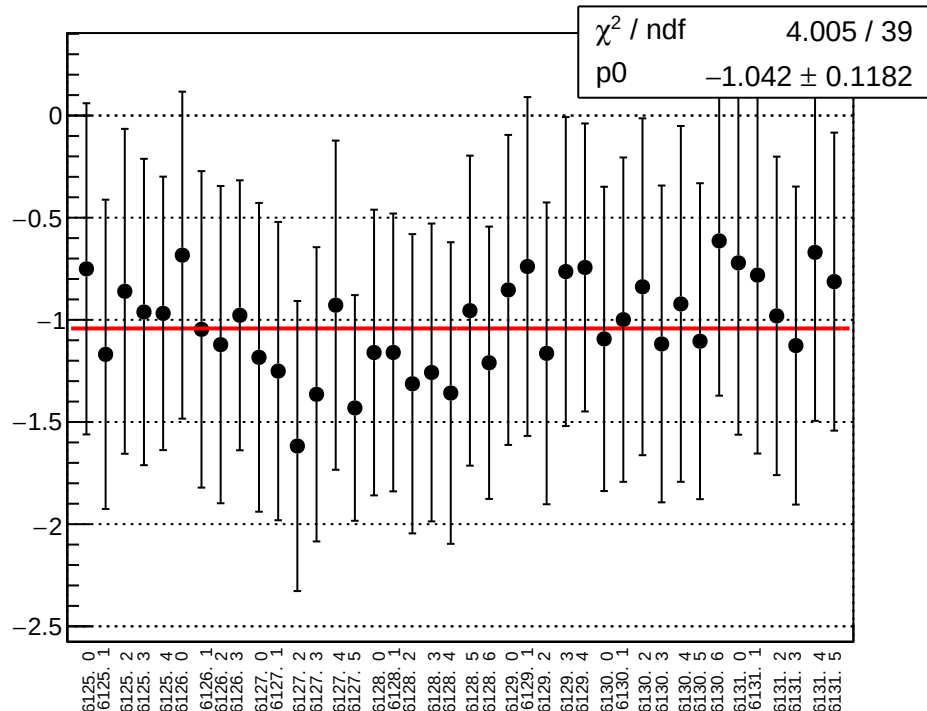
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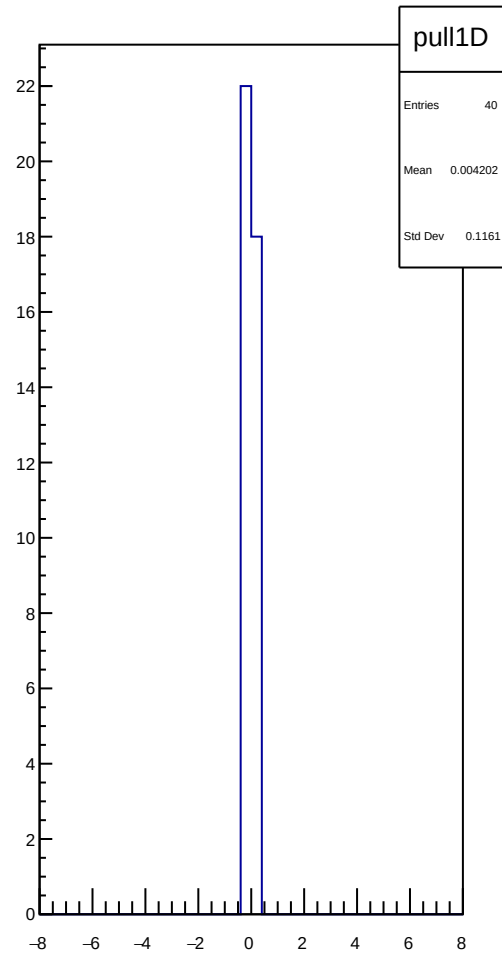
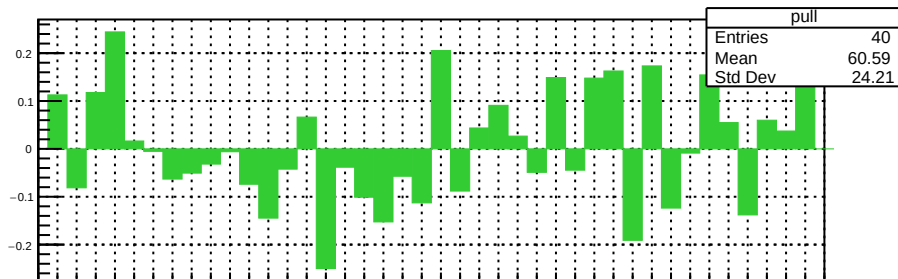
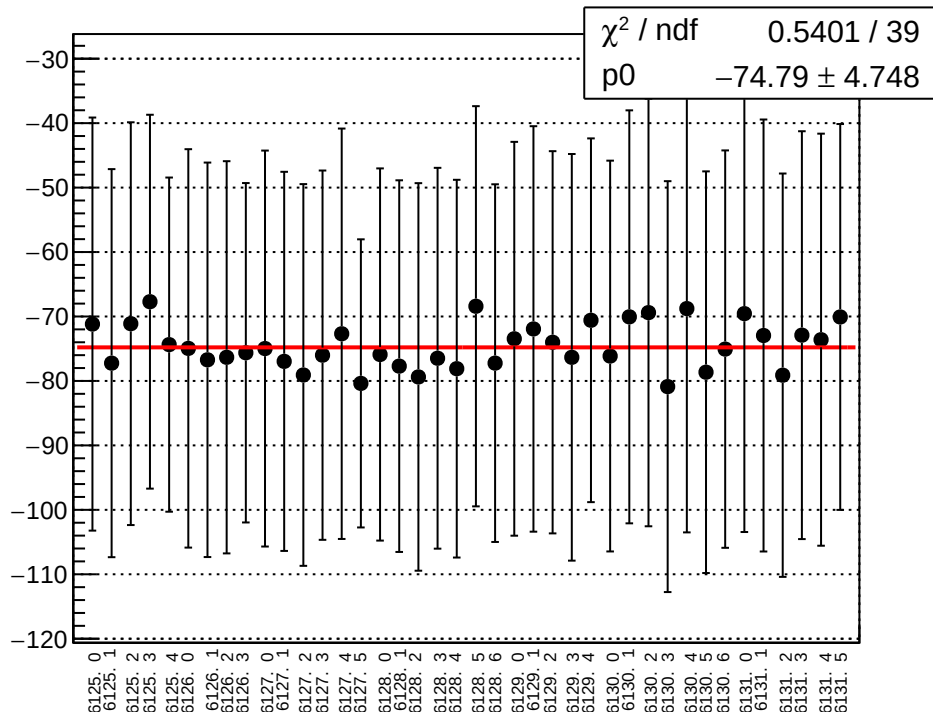
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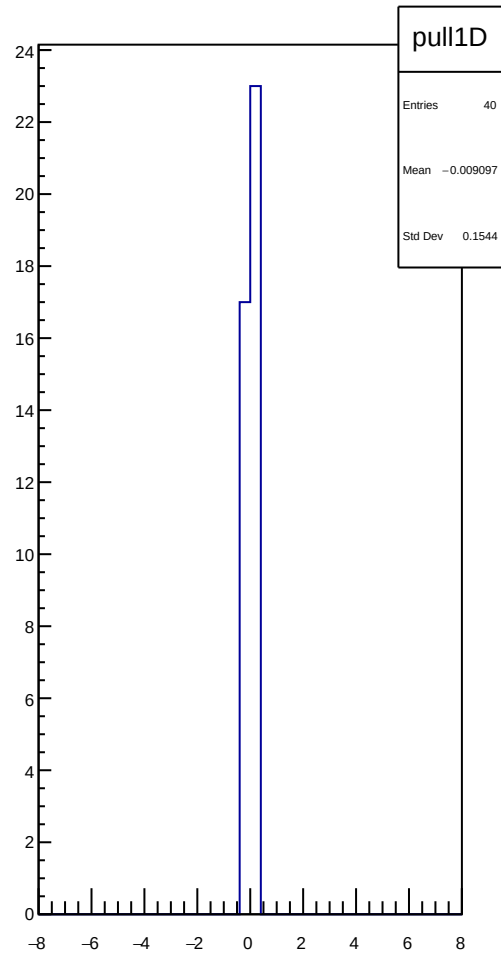
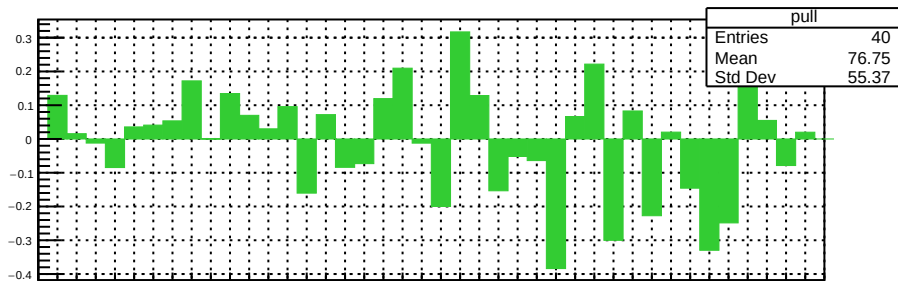
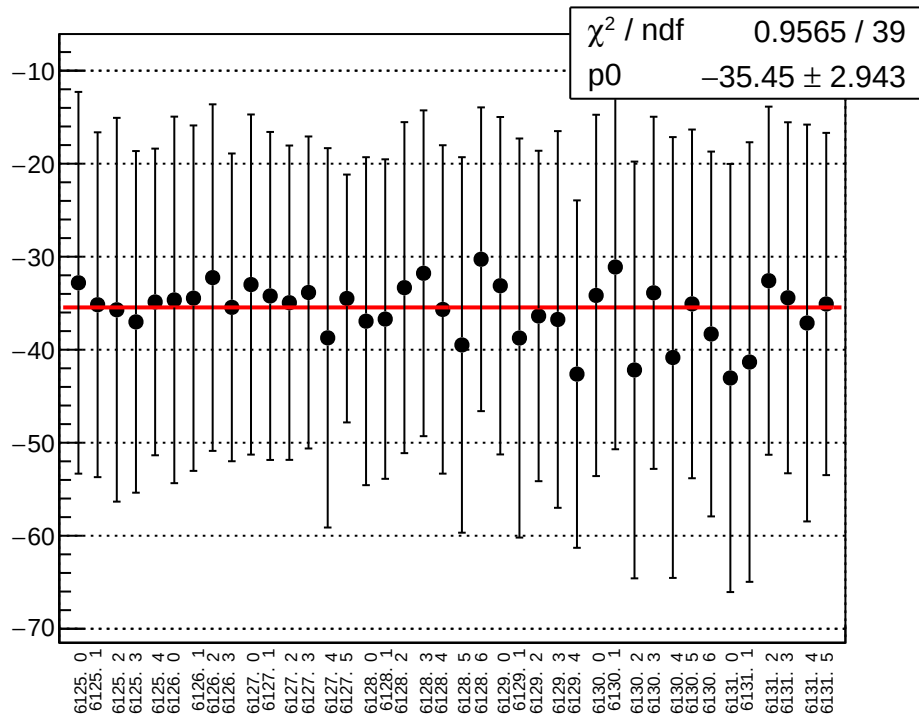
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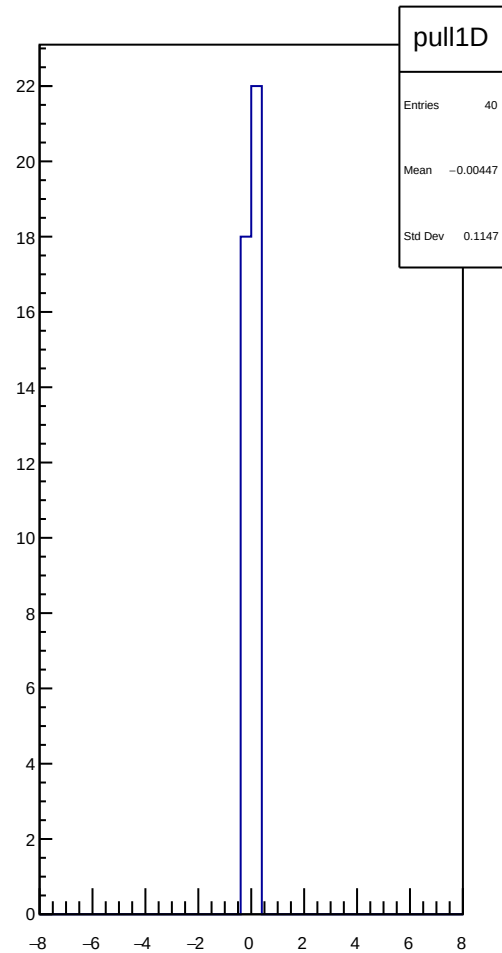
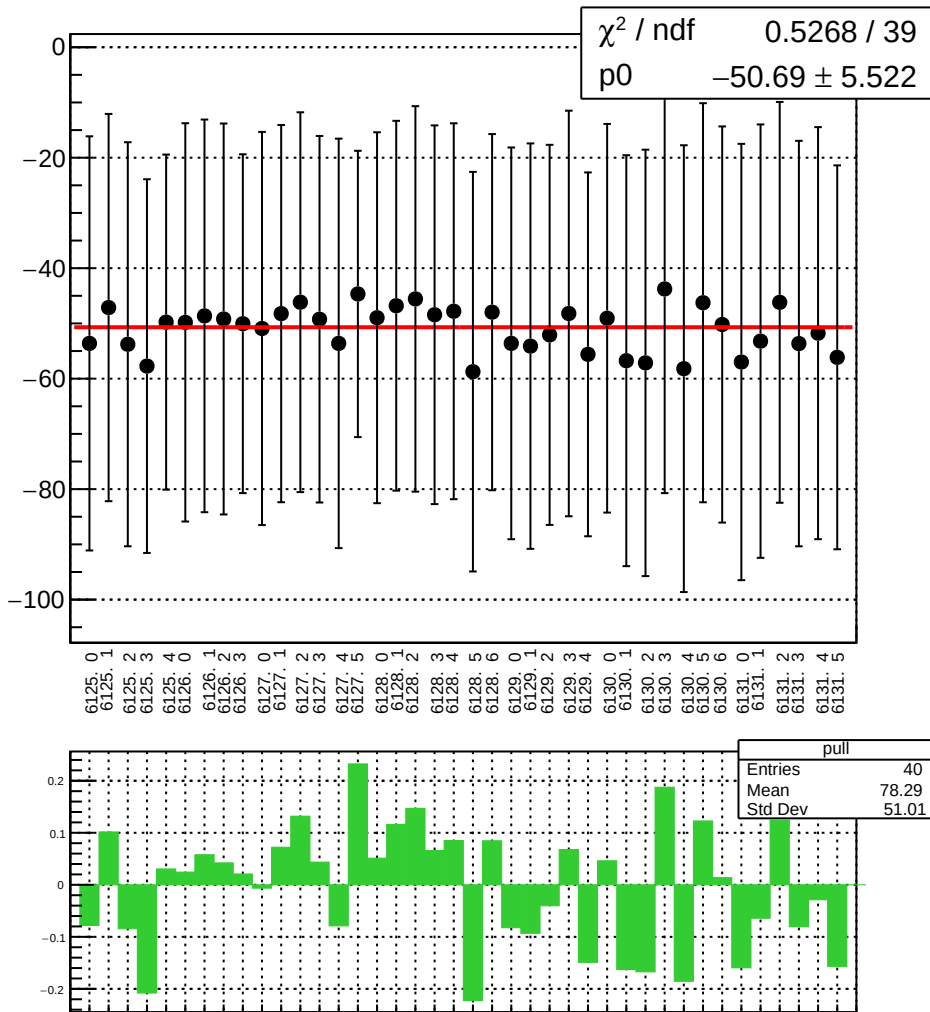
reg_asym_sam_26_dd_diff_bpm4aX_slope vs run



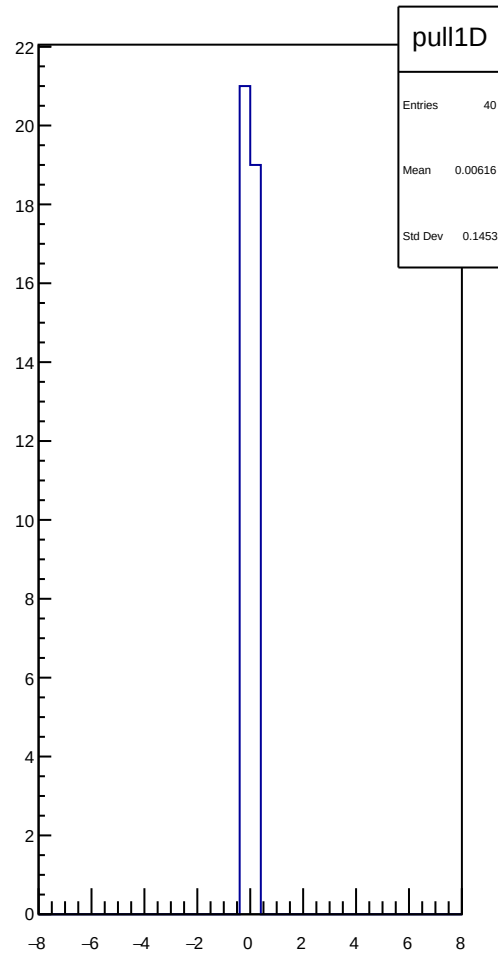
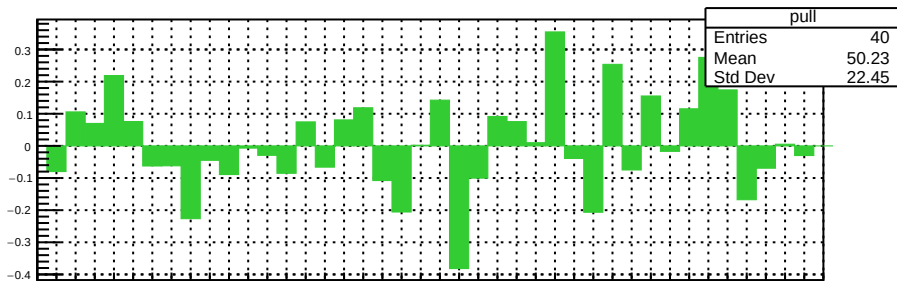
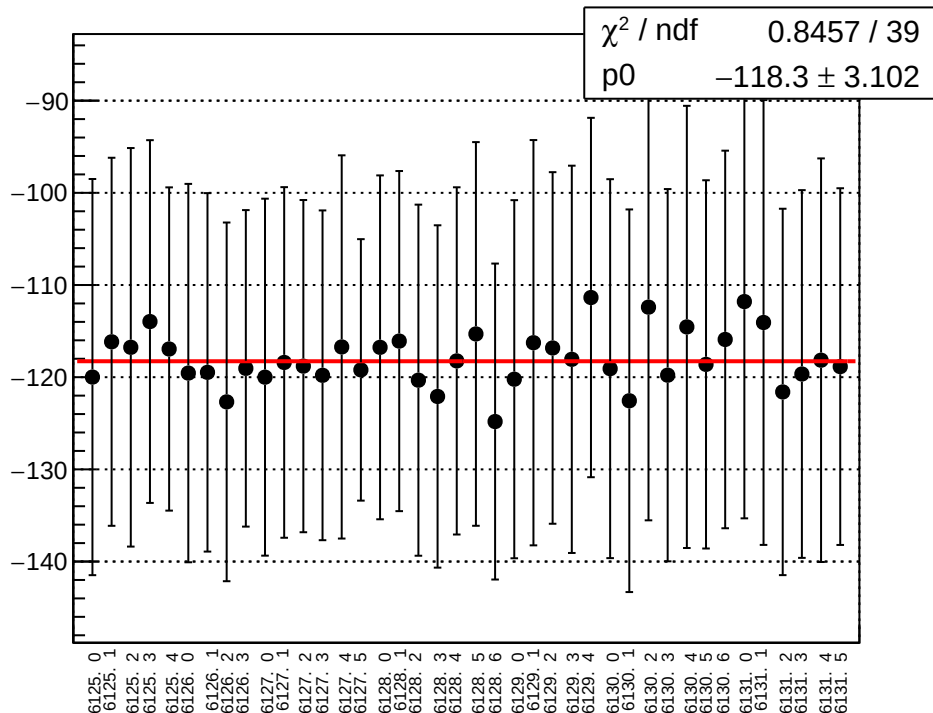
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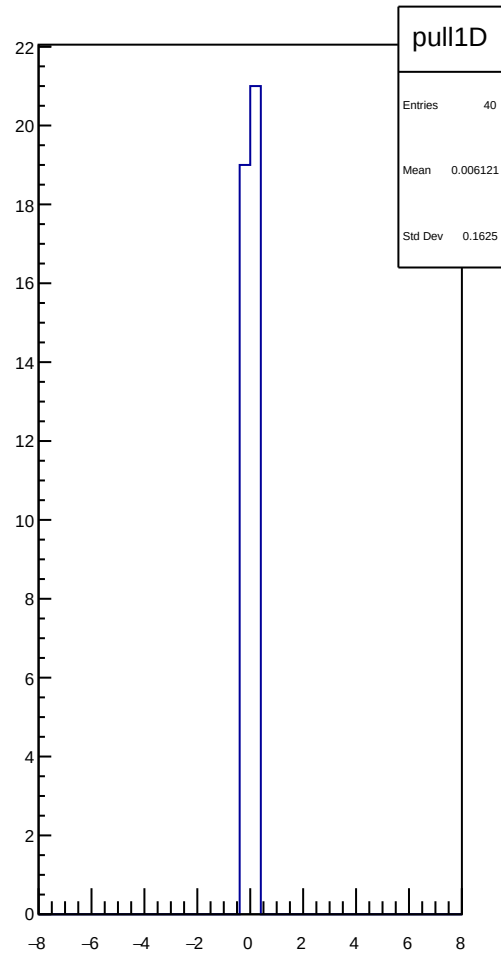
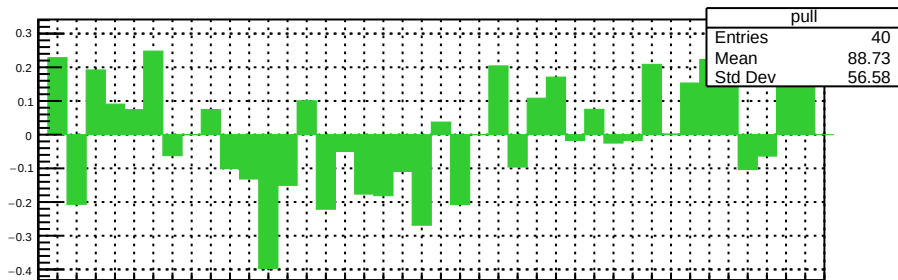
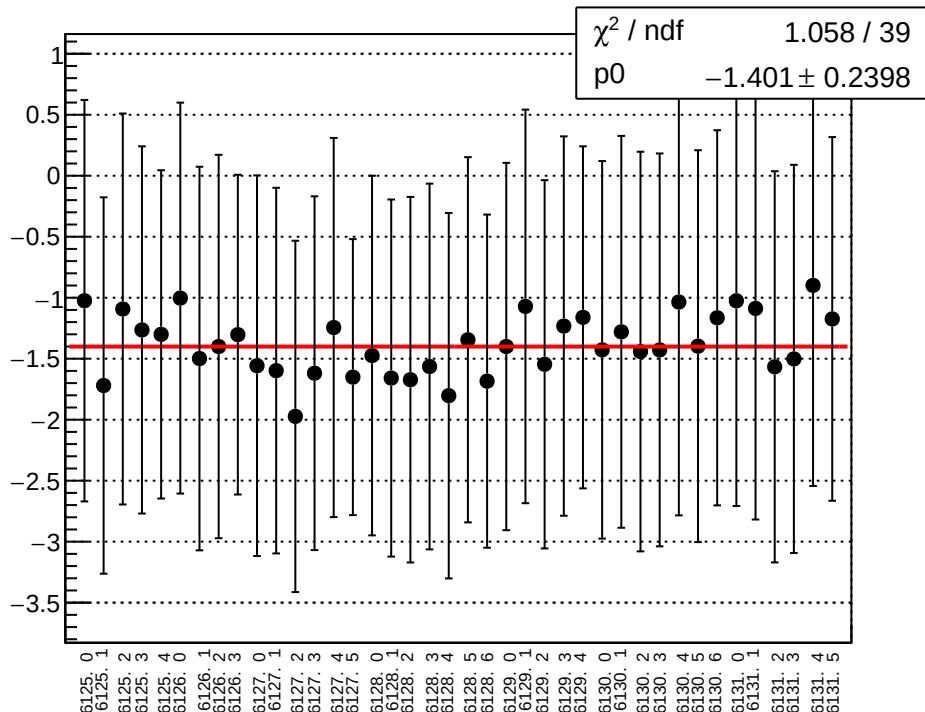
reg_asym_sam_26_dd_diff_bpm4eX_slope vs run



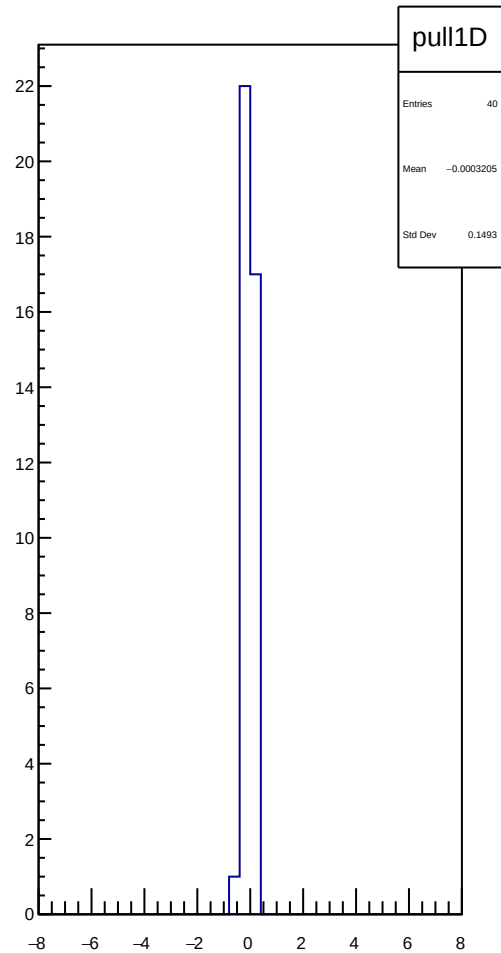
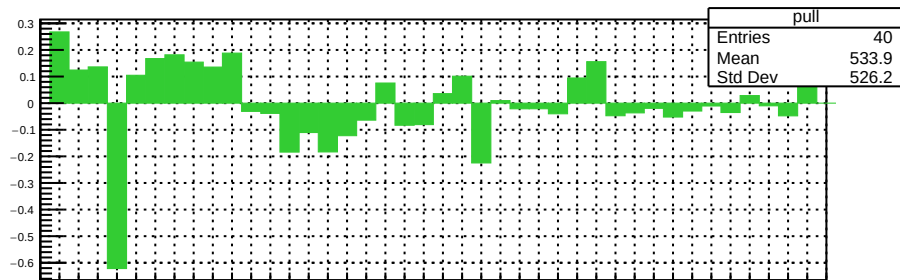
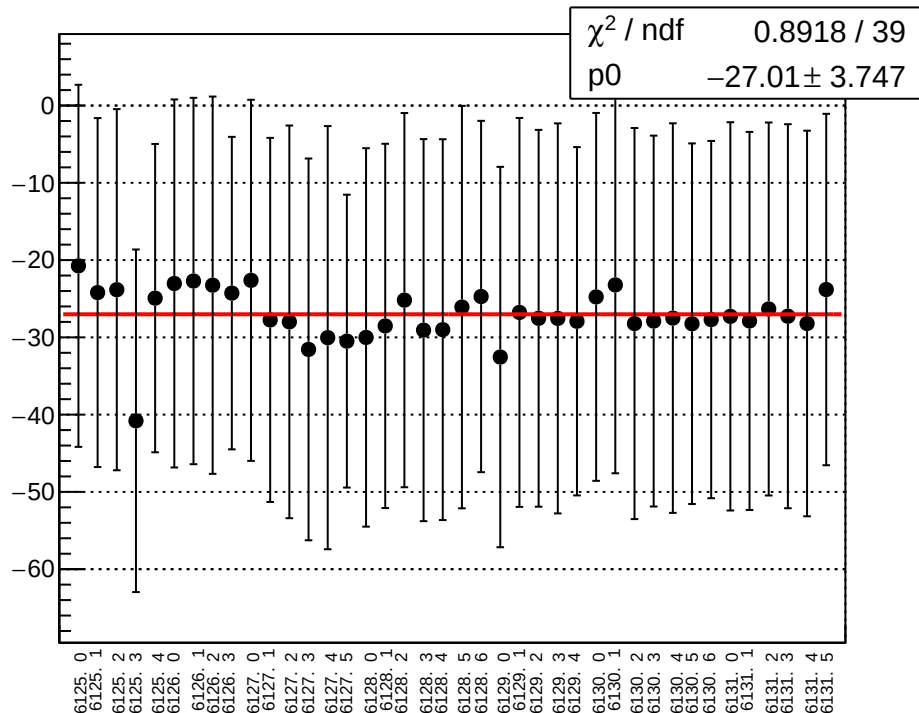
reg_asym_sam_26_dd_diff_bpm4eY_slope vs run



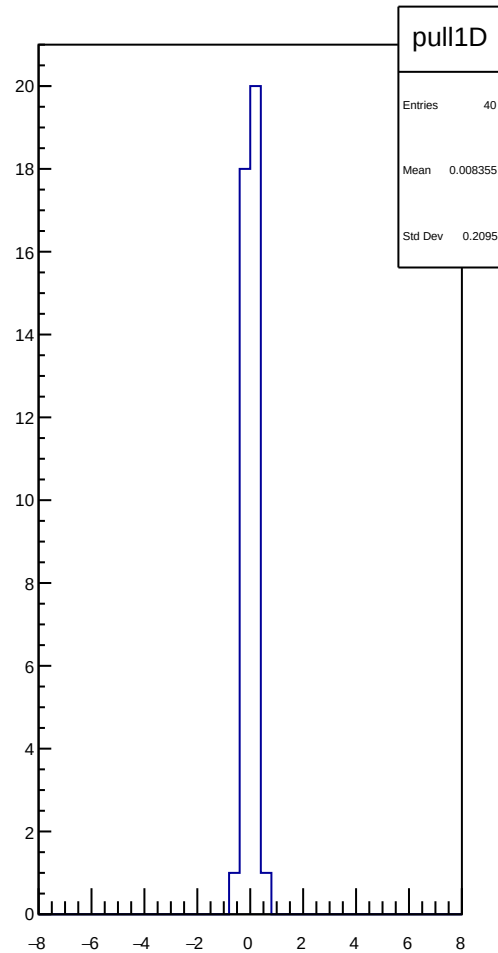
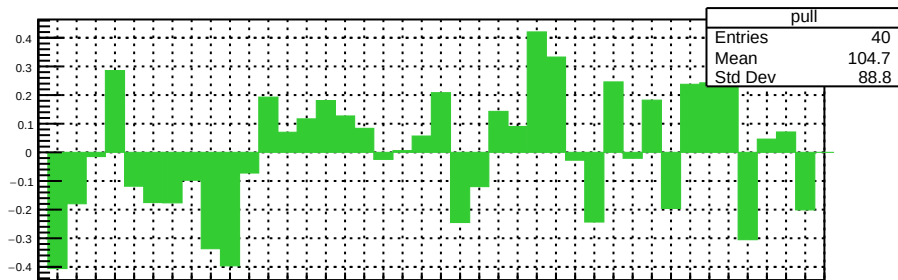
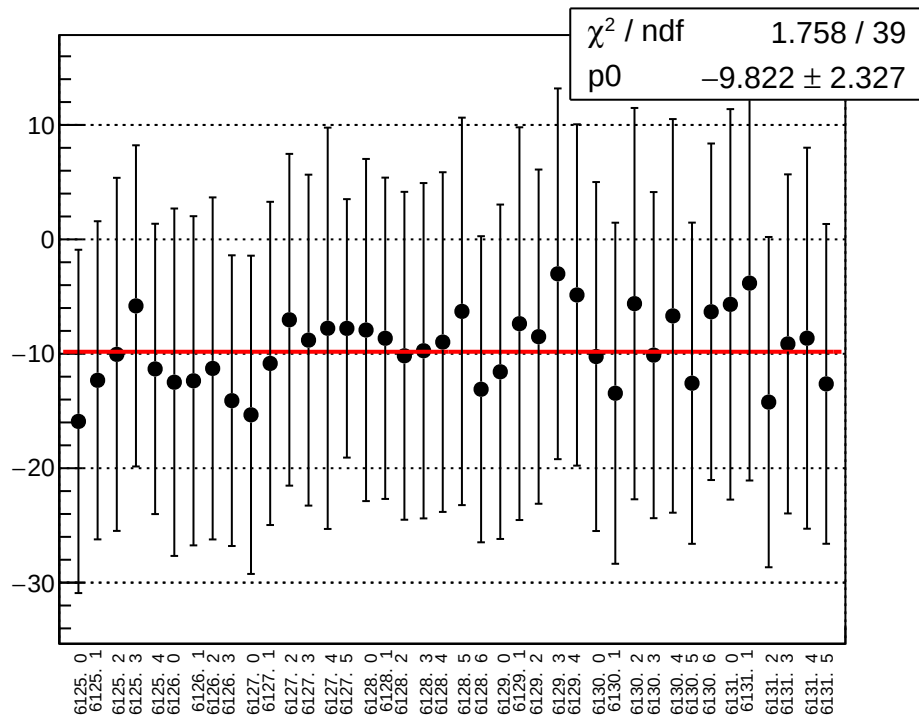
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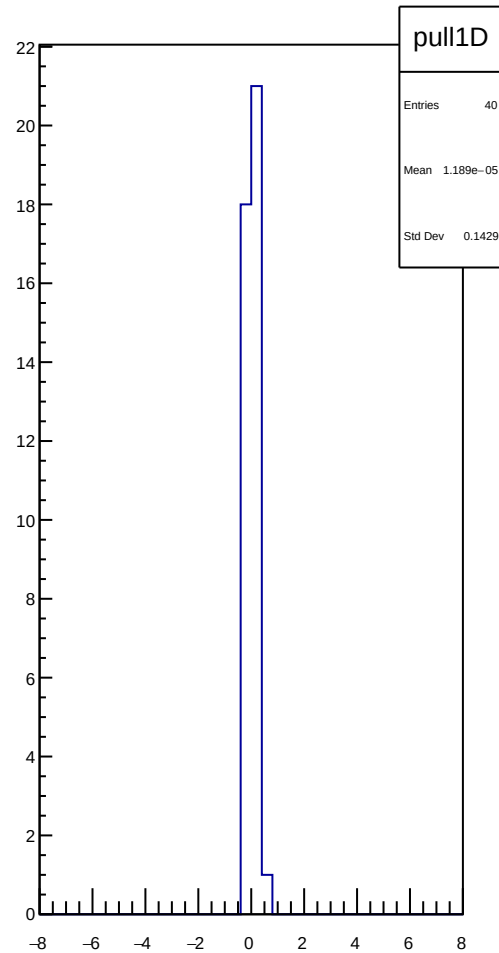
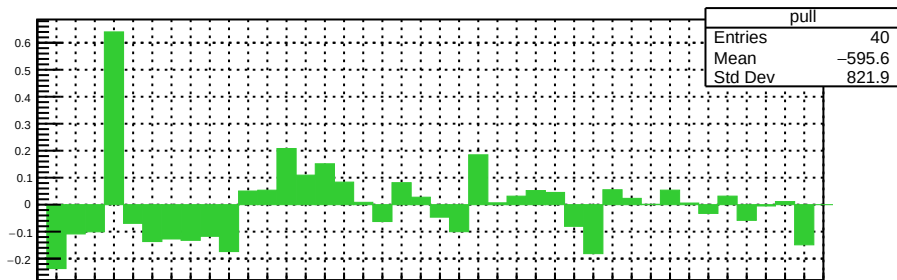
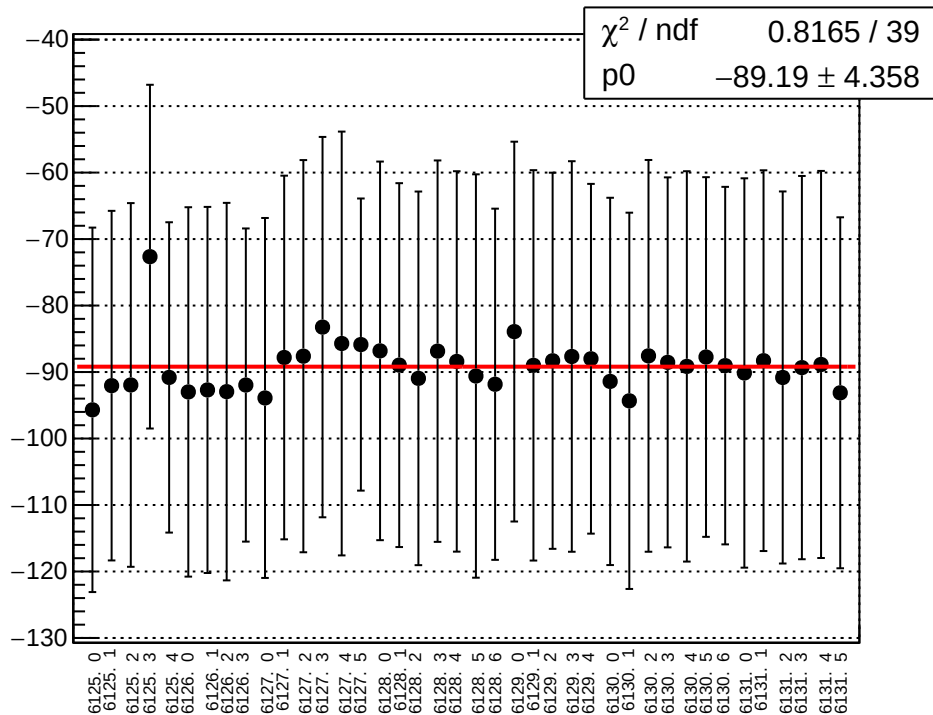
reg_asym_sam_48_avg_diff_bpm4aX_slope vs run



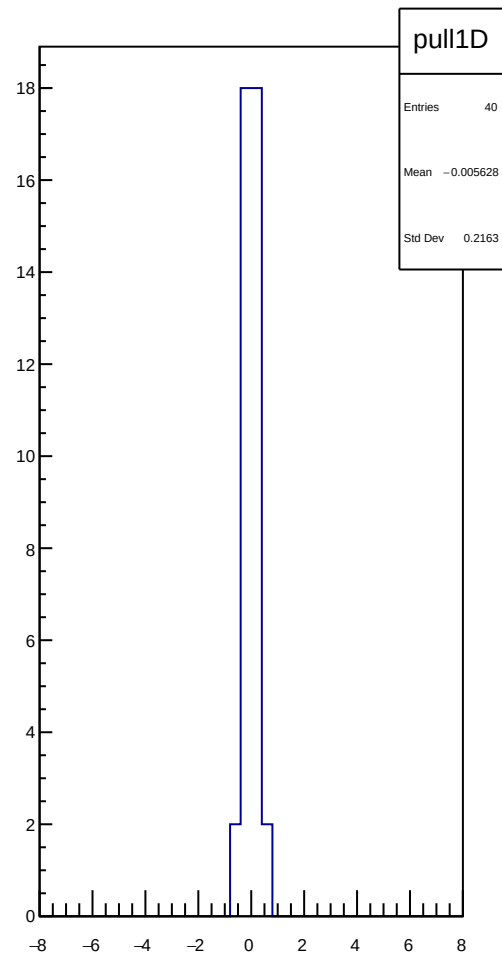
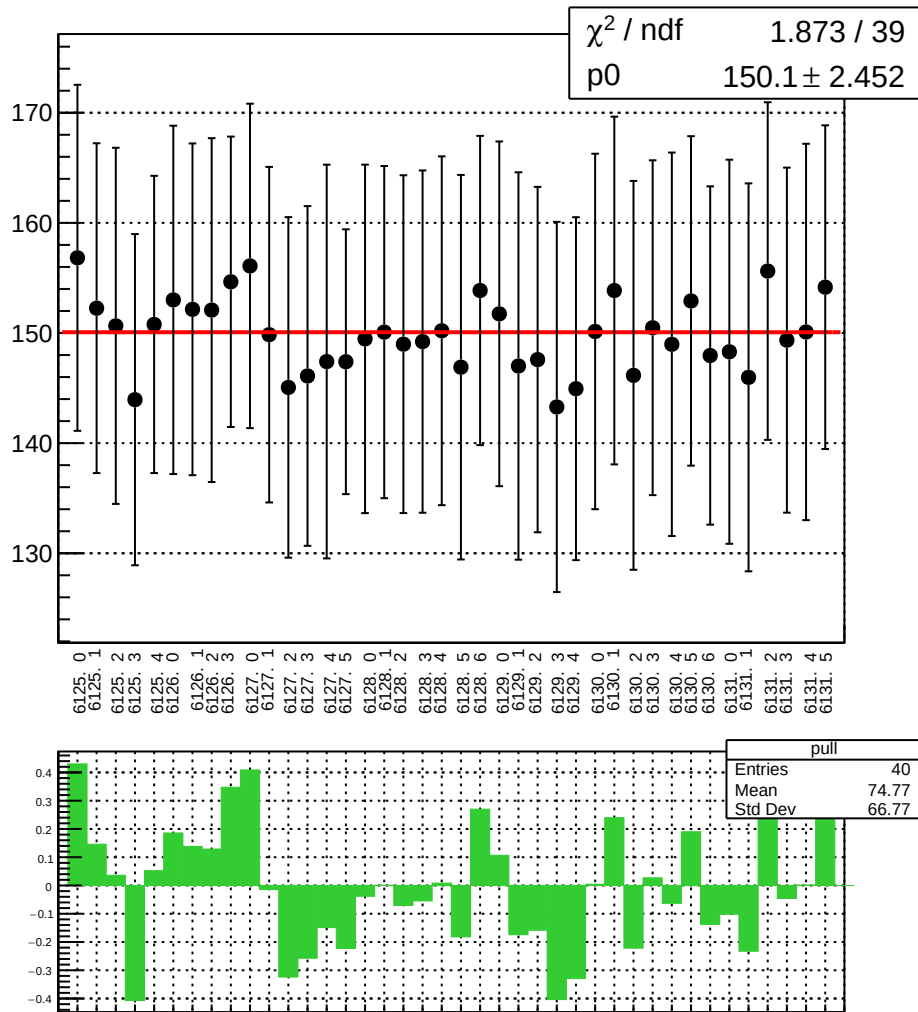
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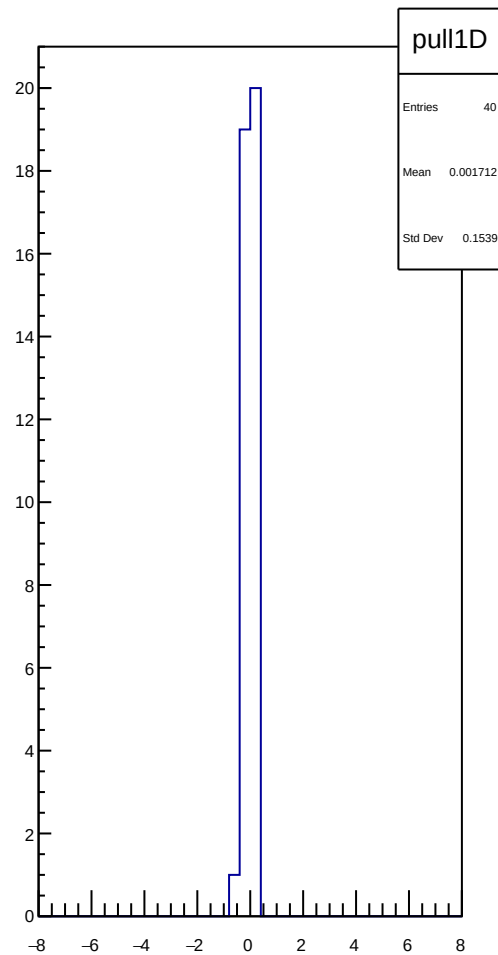
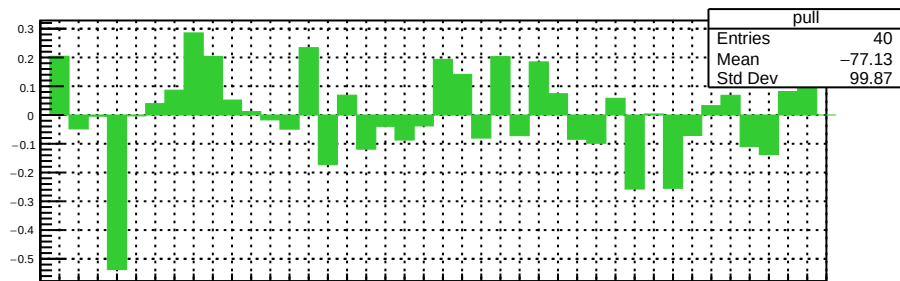
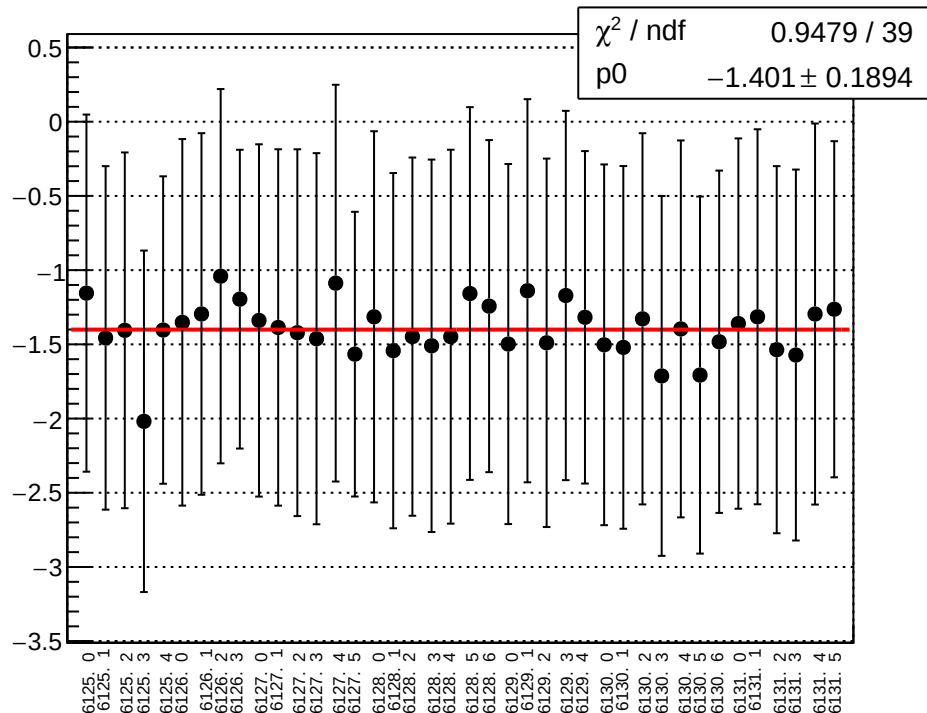
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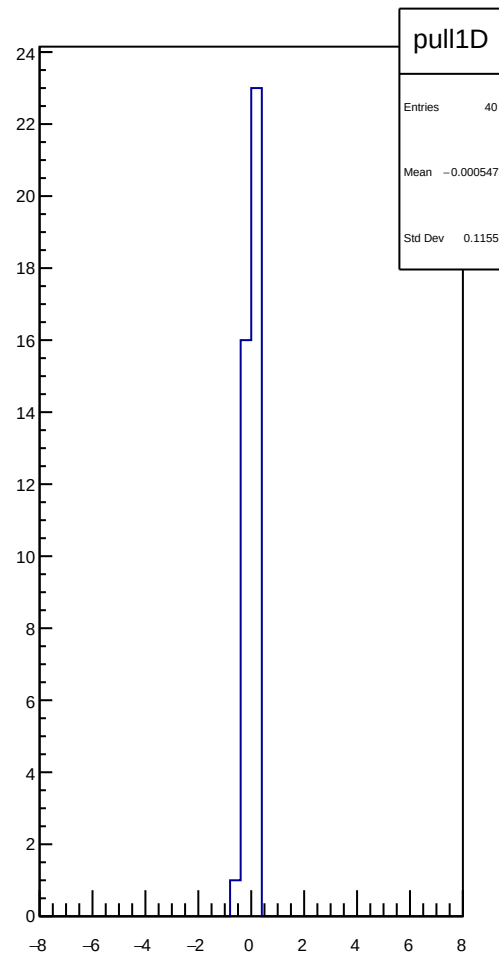
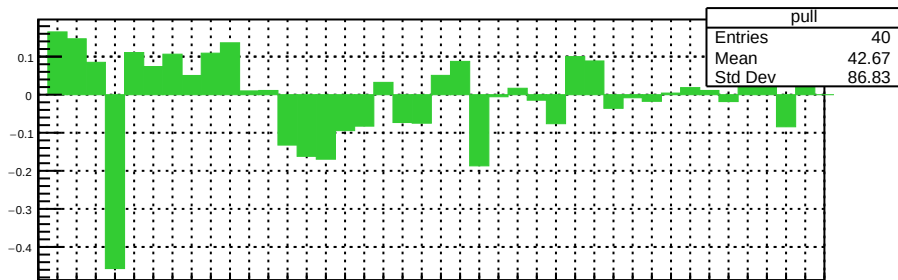
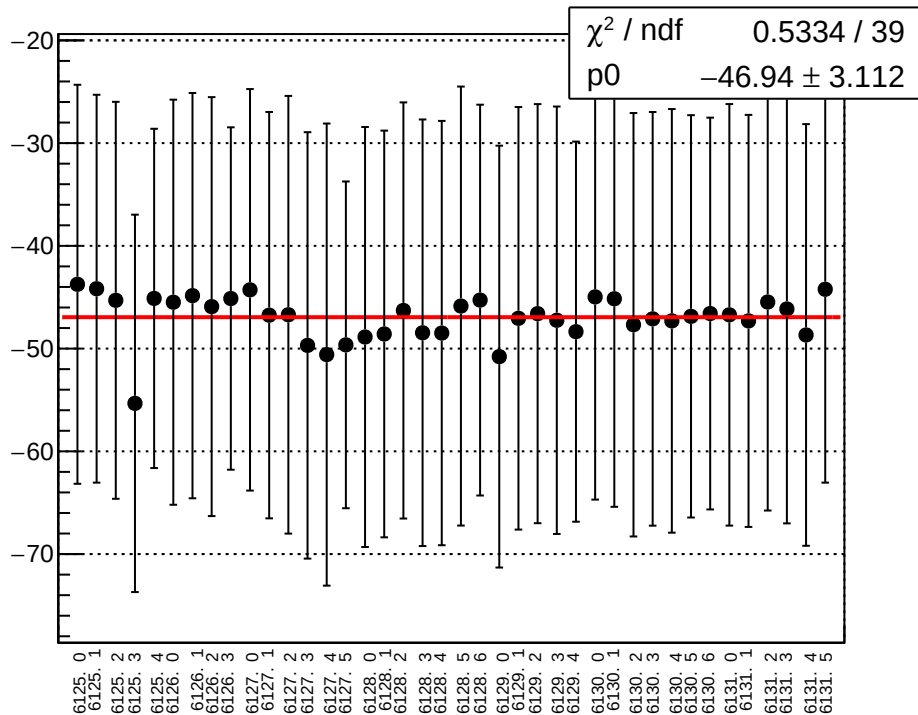
reg_asym_sam_48_avg_diff_bpm4eY_slope vs run



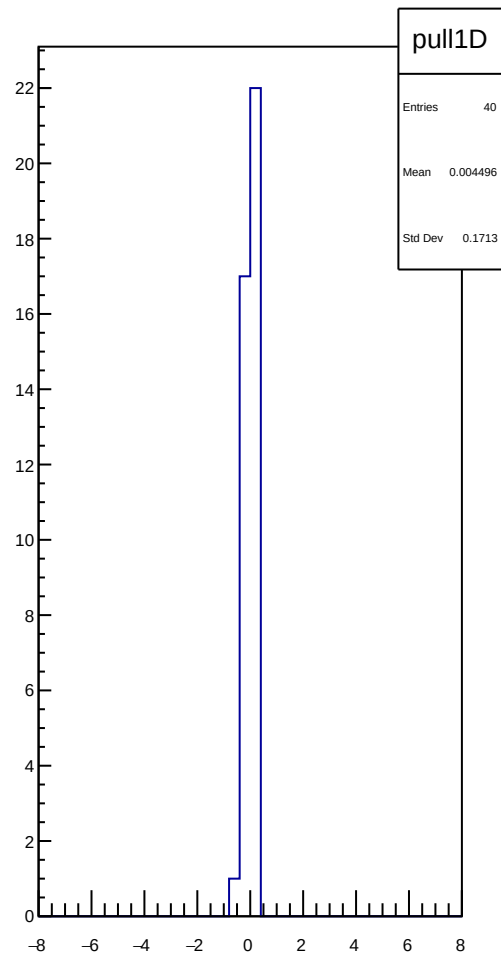
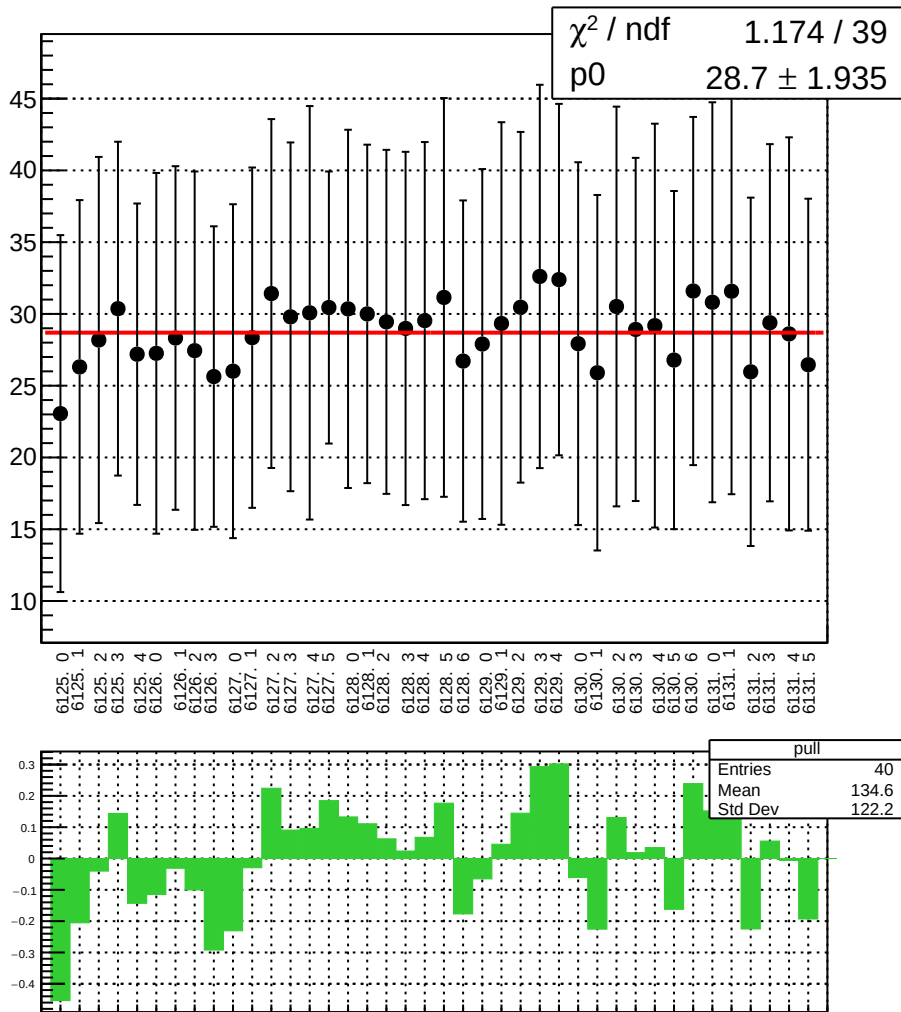
reg_asym_sam_48_avg_diff_bpm12X_slope vs run



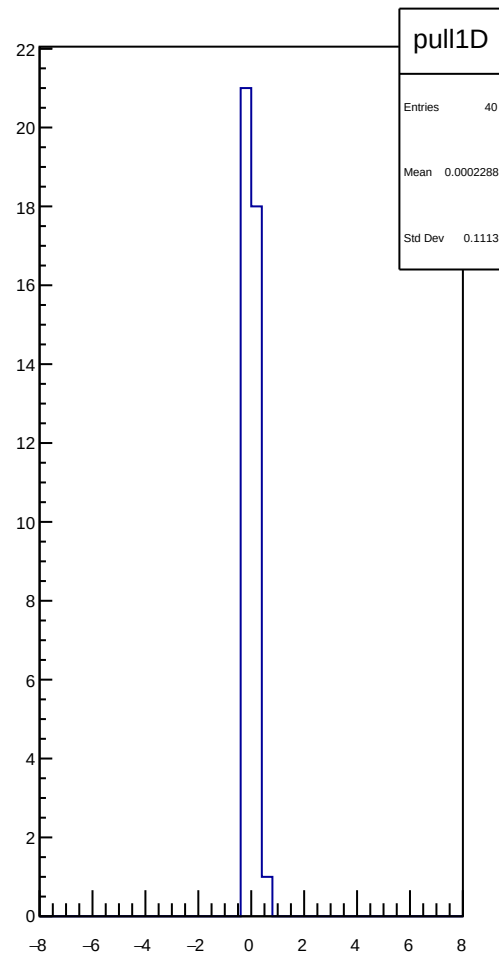
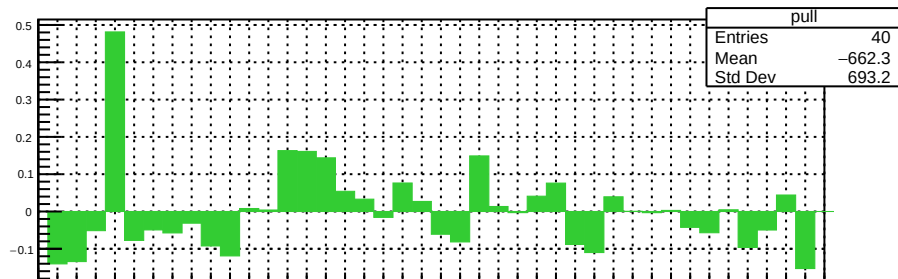
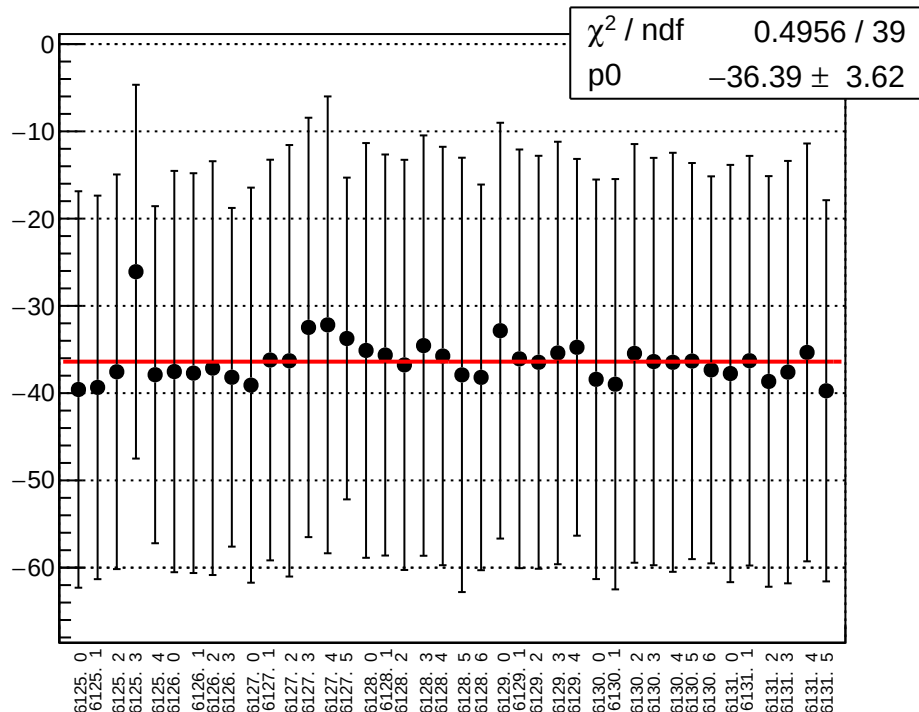
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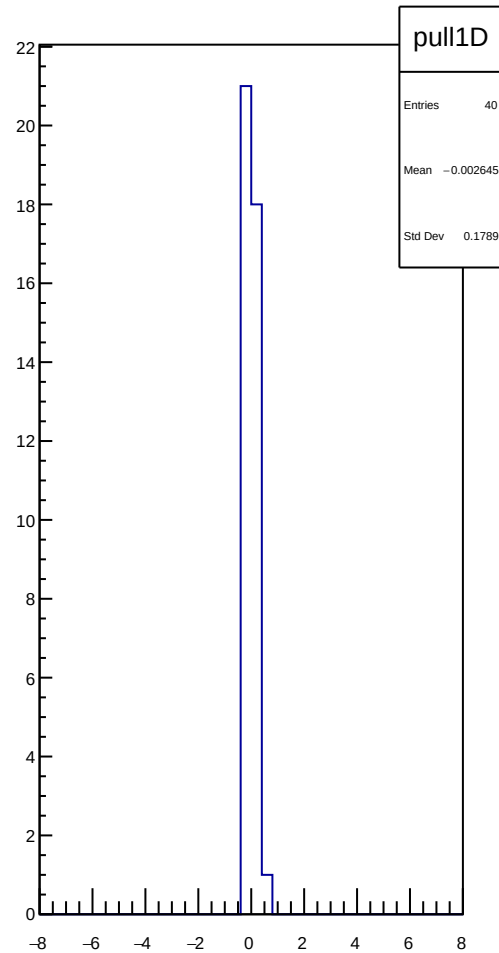
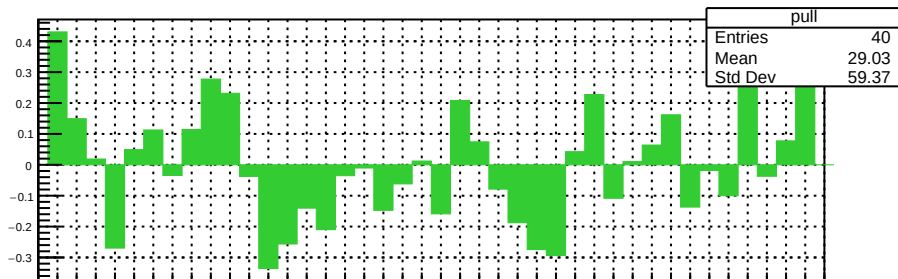
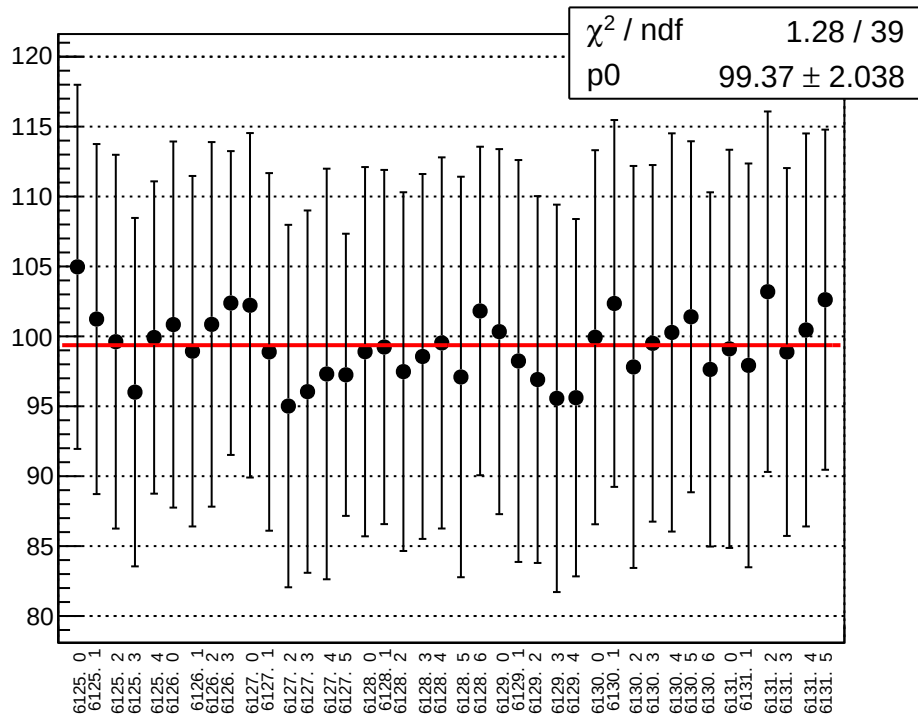
reg_asym_sam_48_dd_diff_bpm4aY_slope vs run



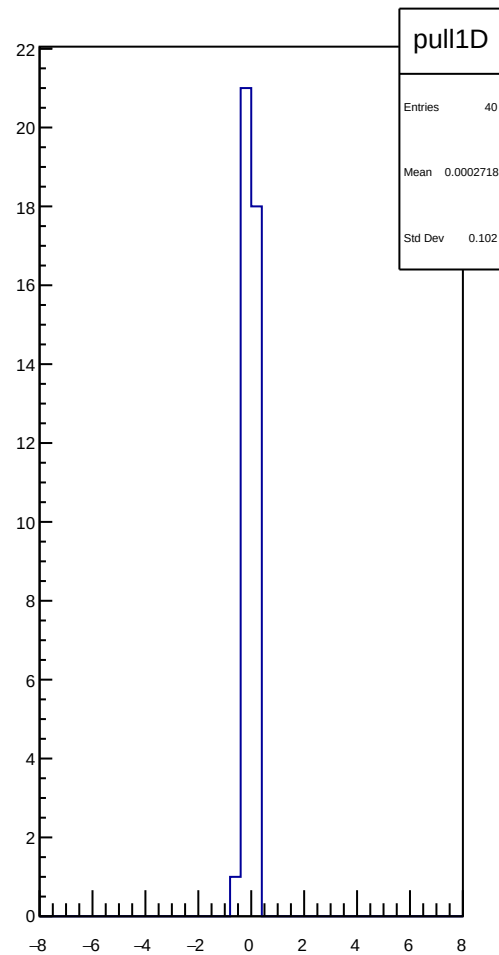
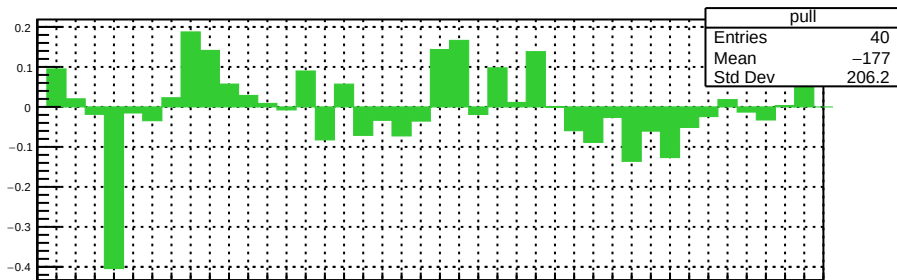
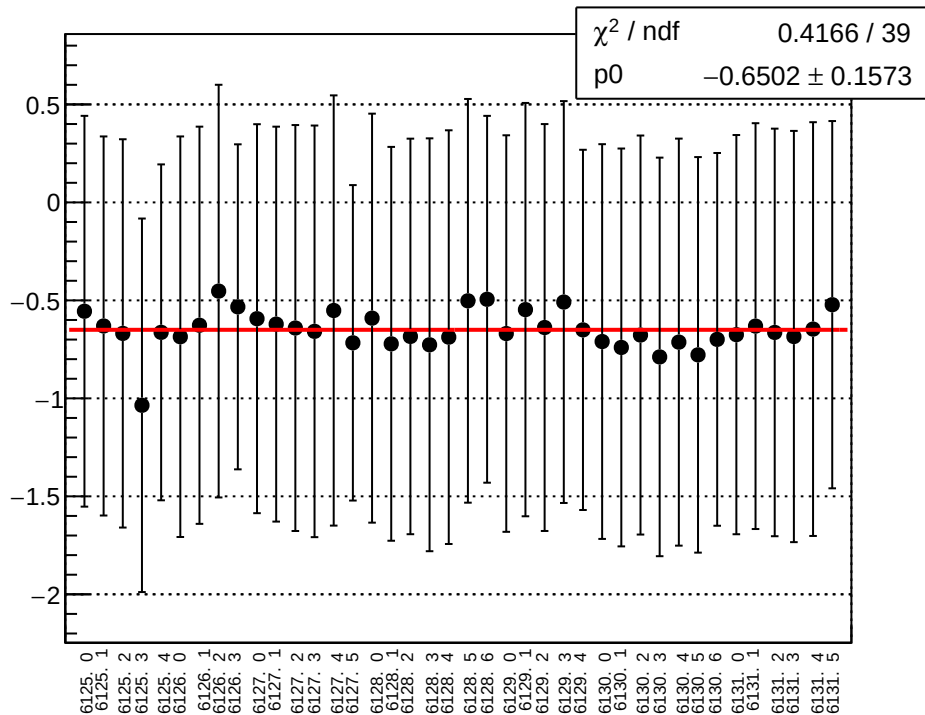
reg_asym_sam_48_dd_diff_bpm4eX_slope vs run



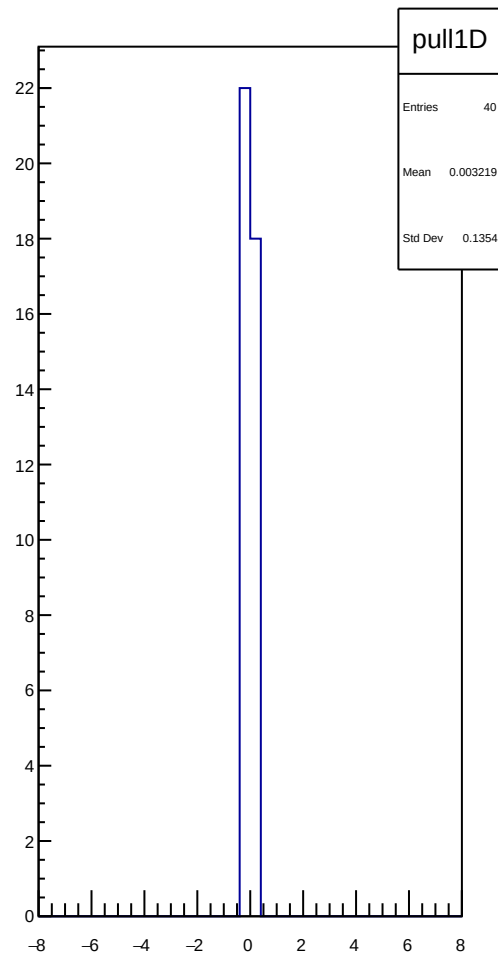
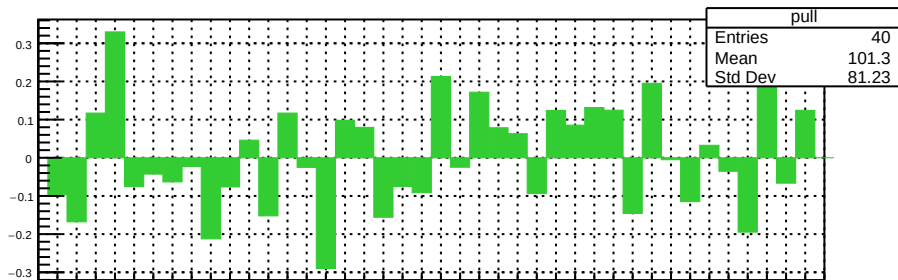
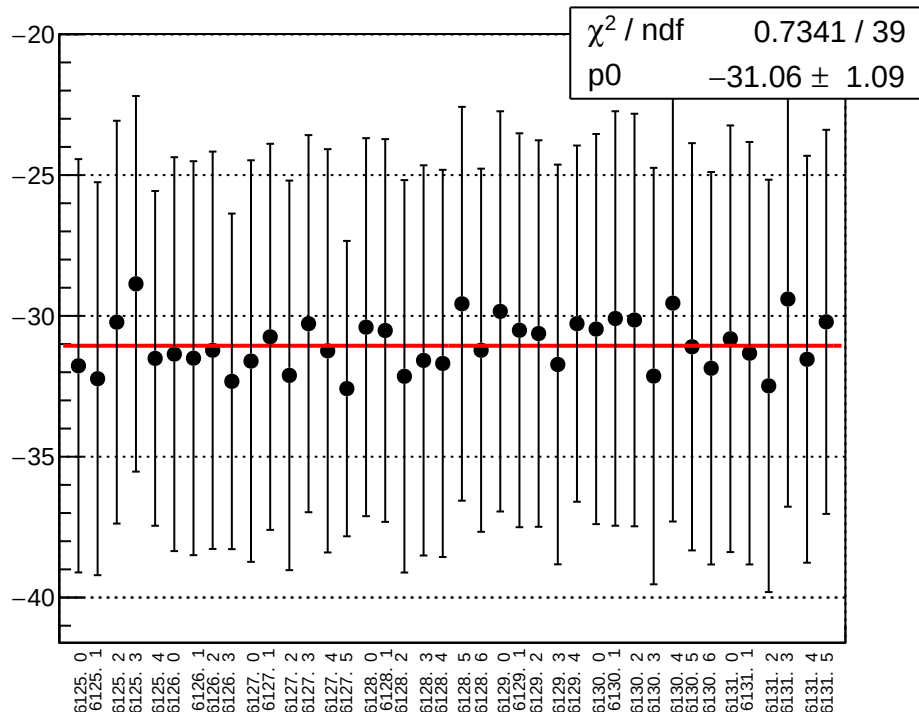
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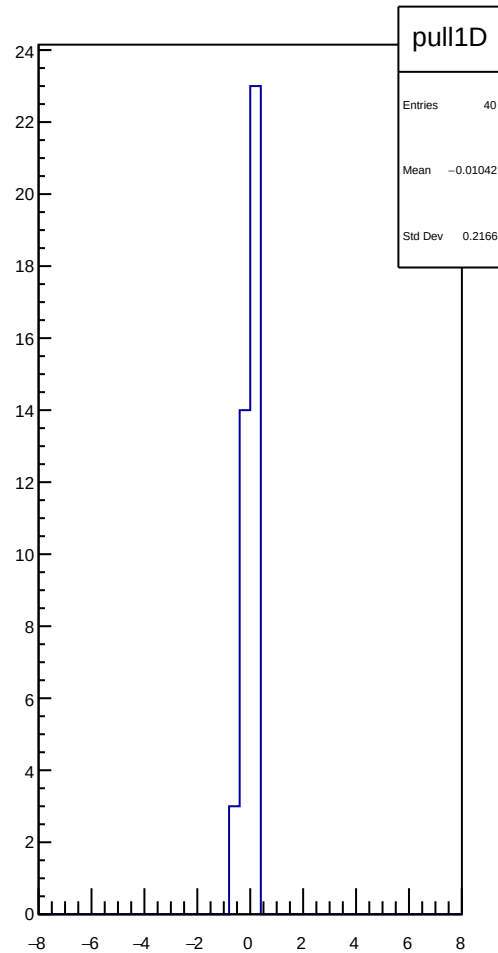
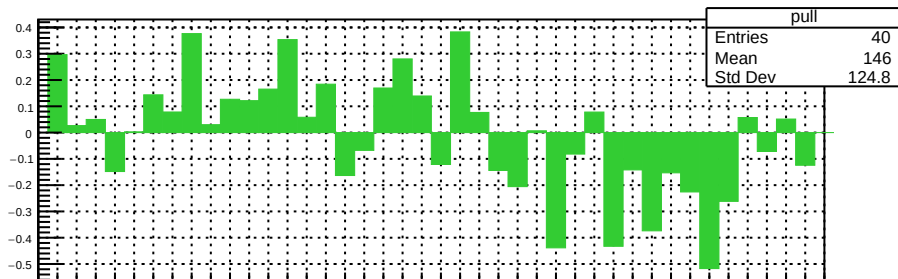
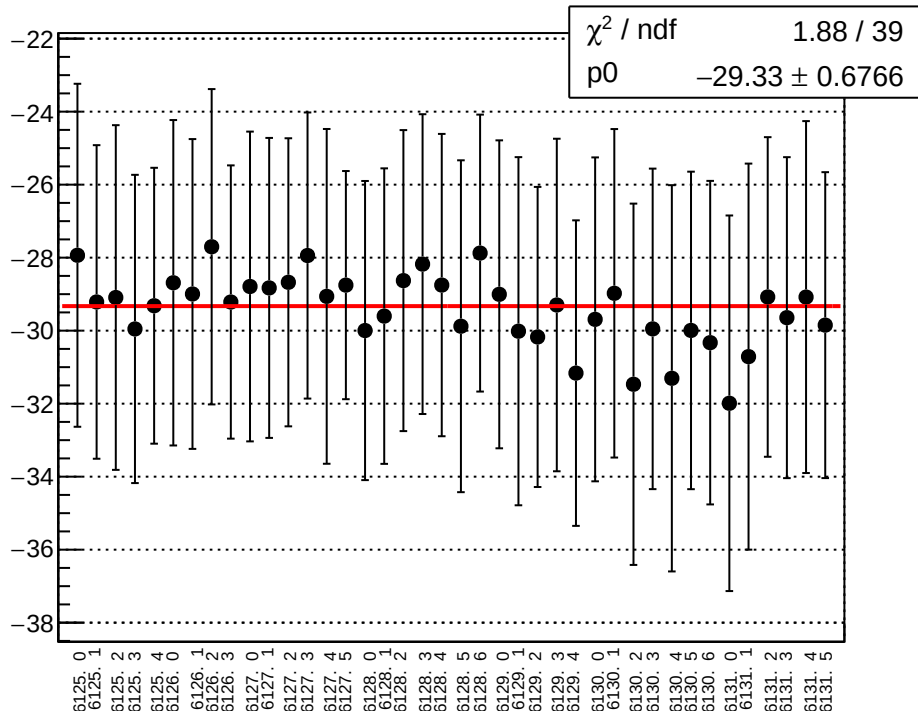
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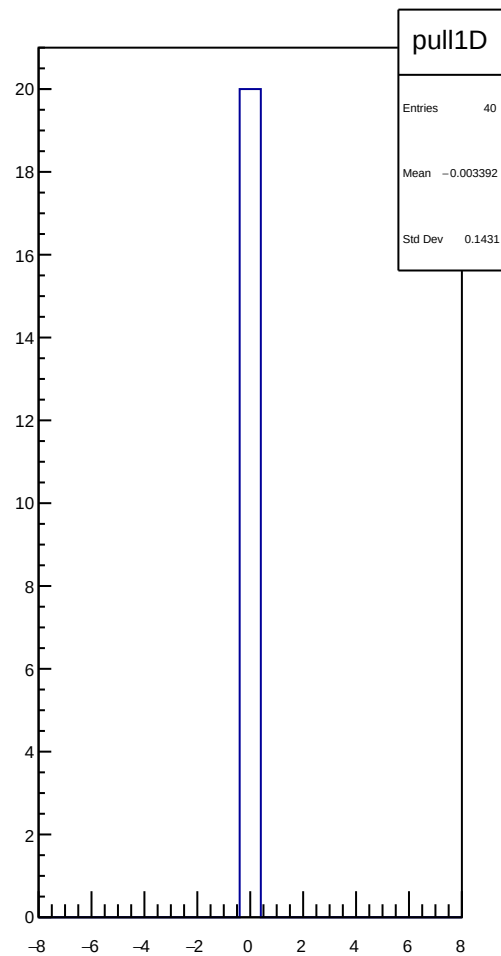
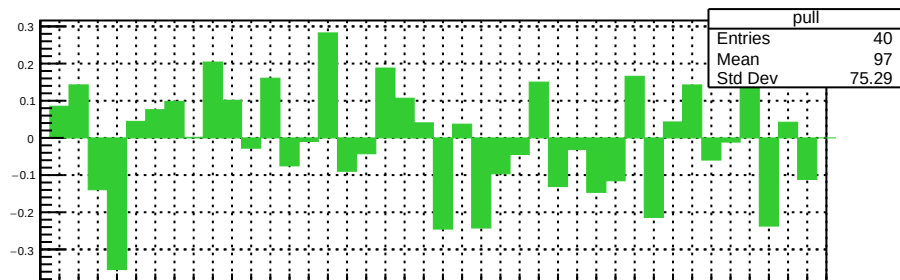
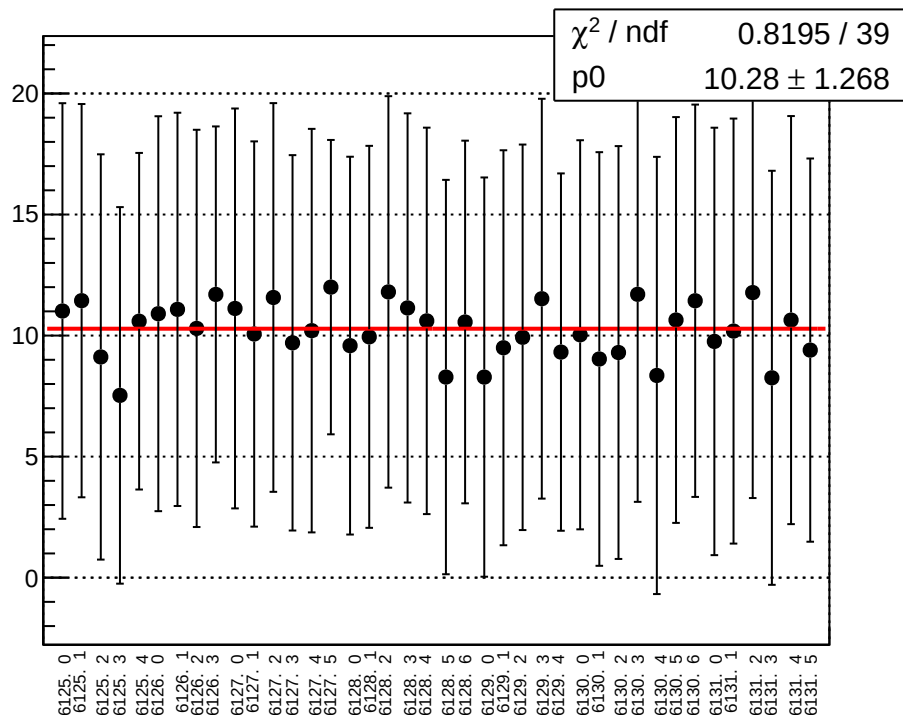
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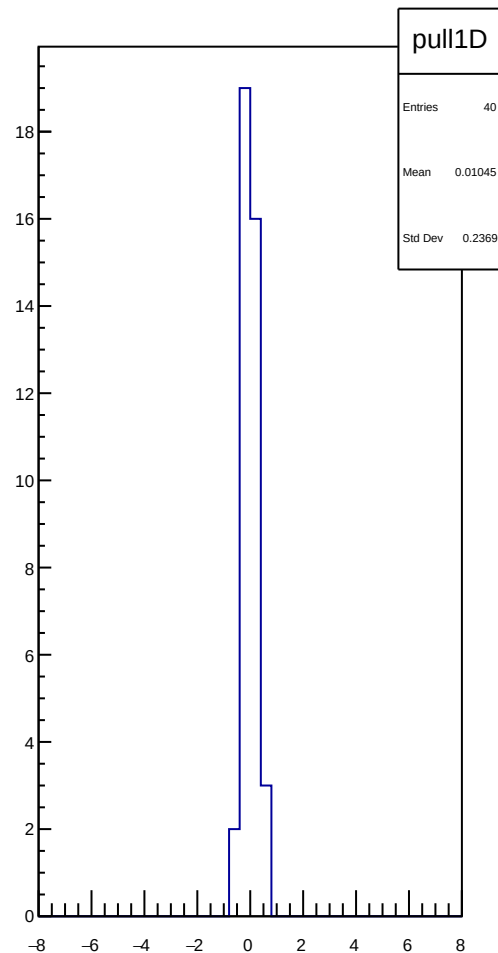
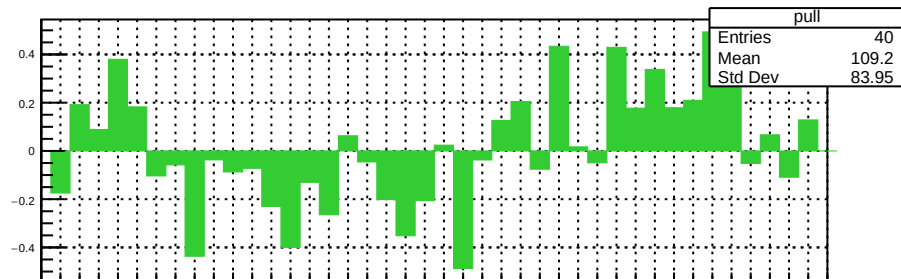
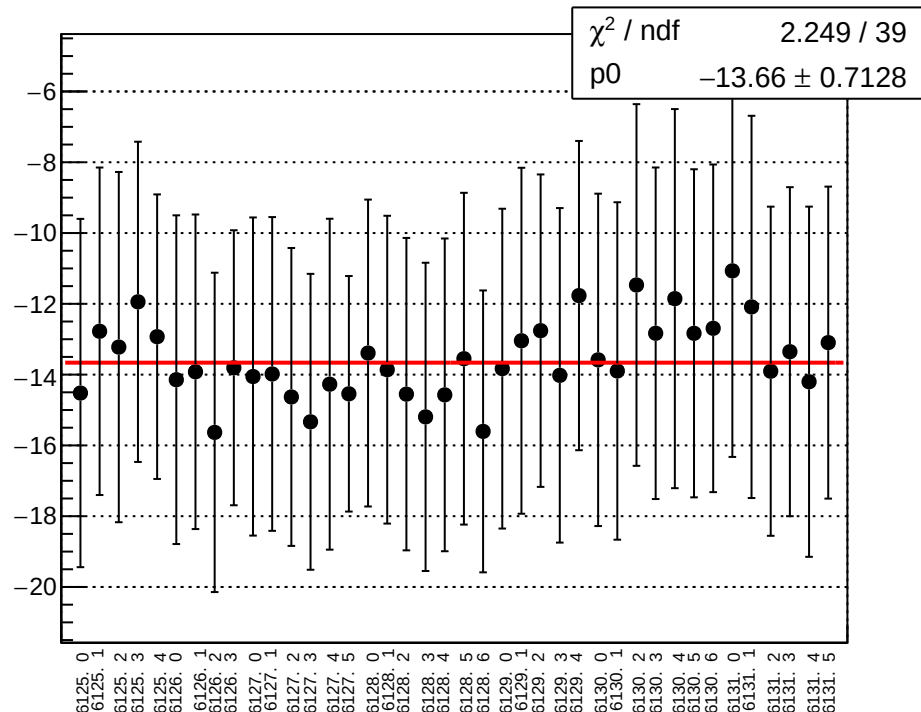
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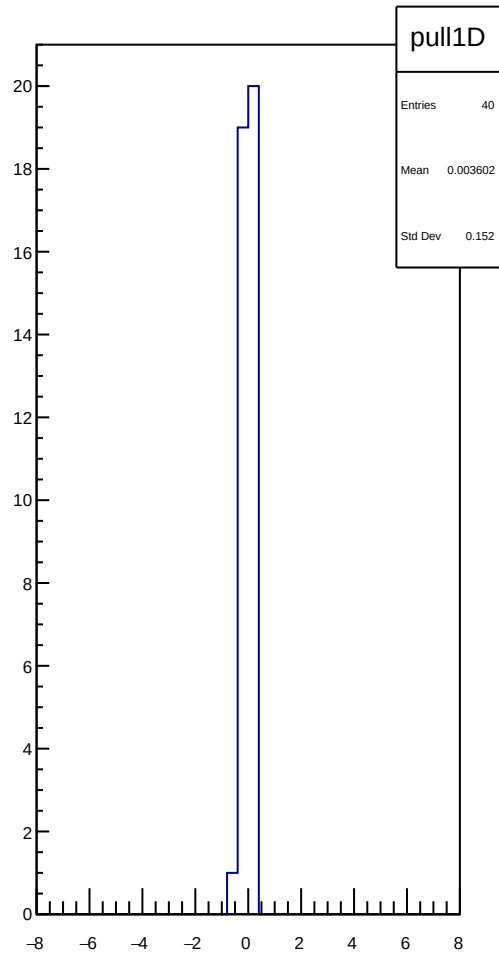
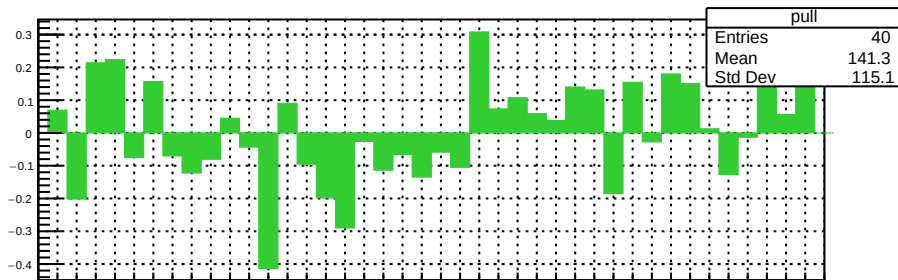
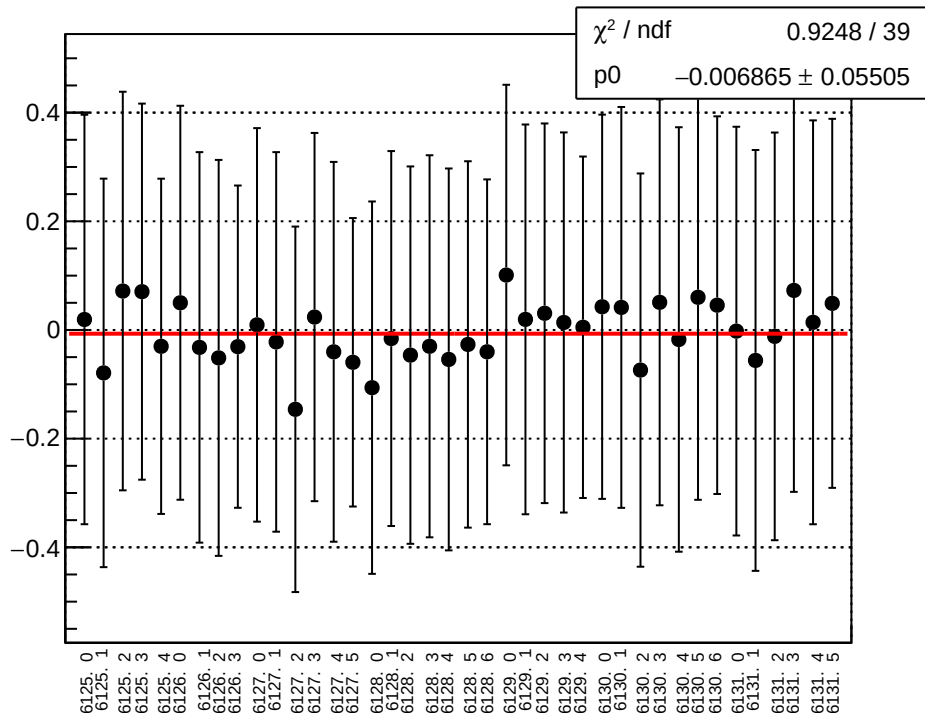
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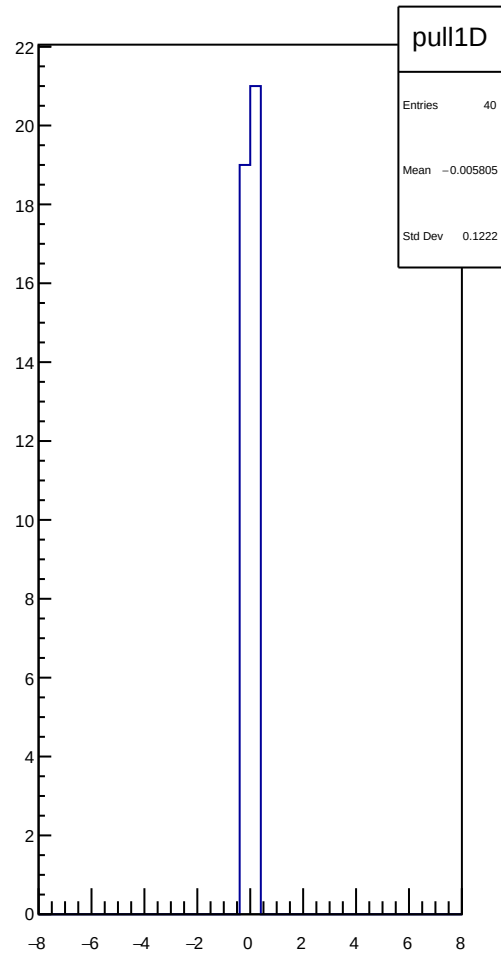
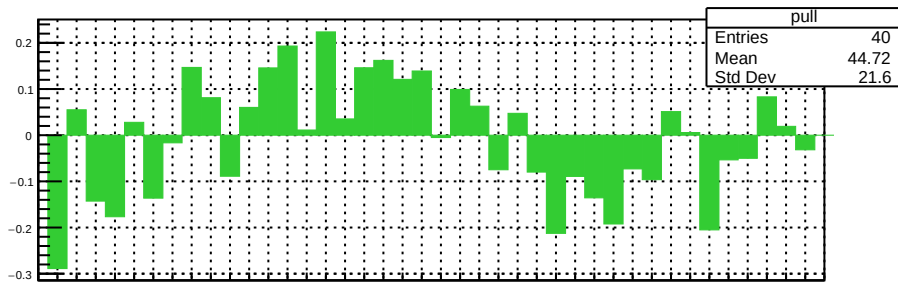
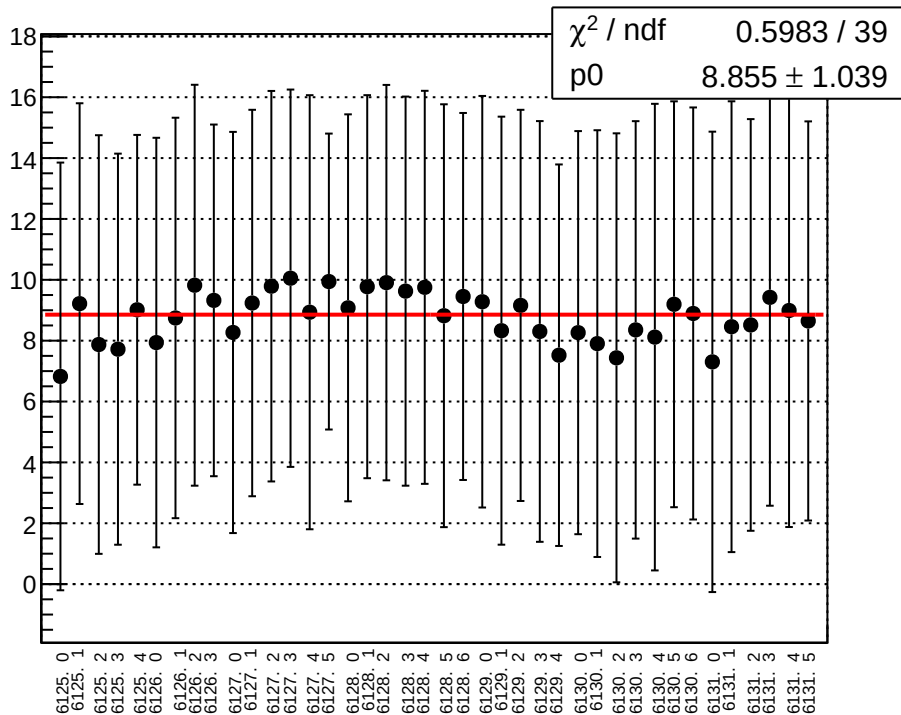
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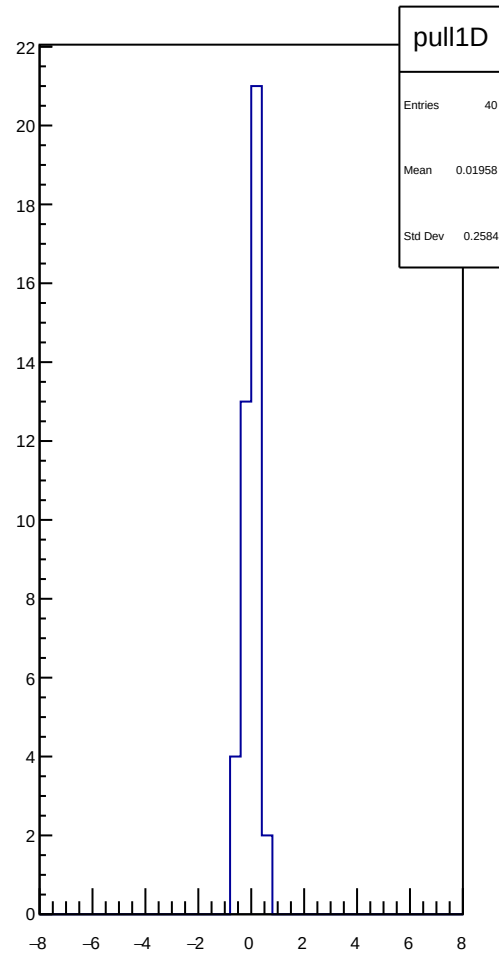
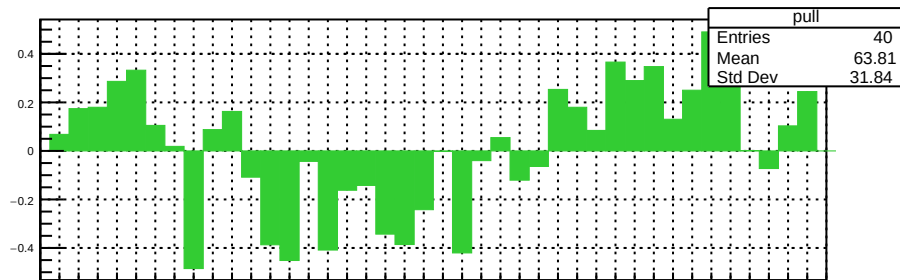
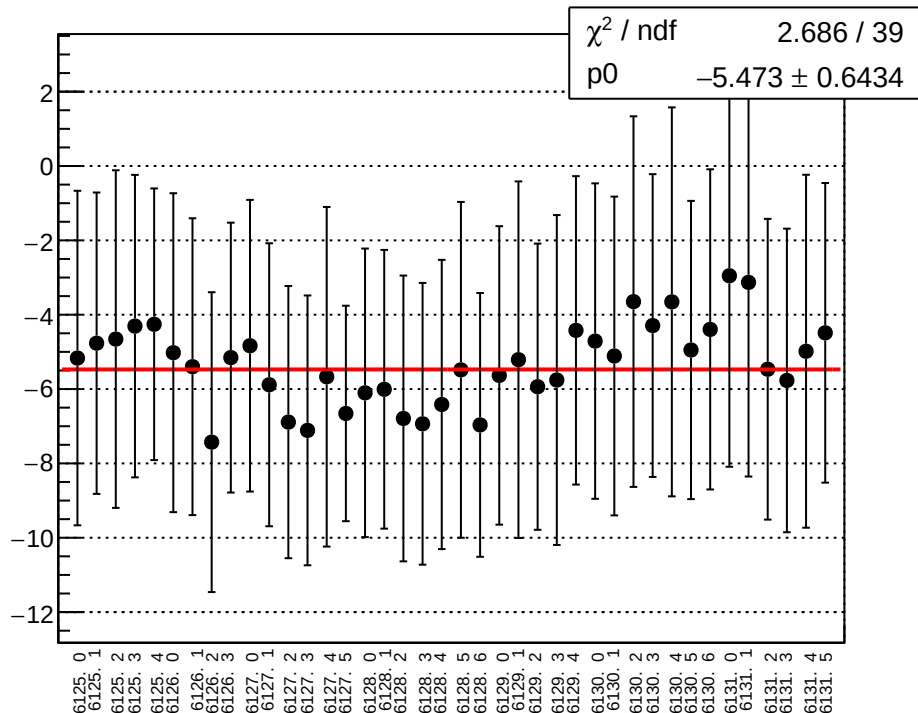
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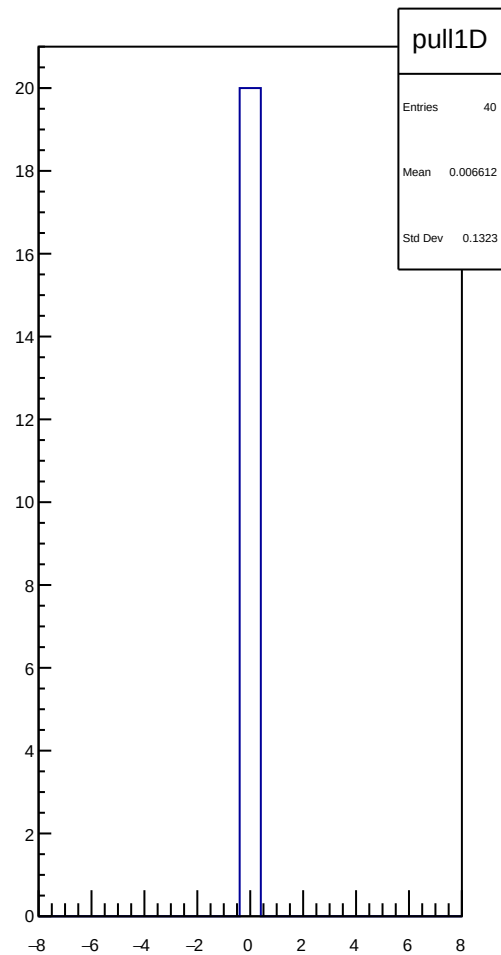
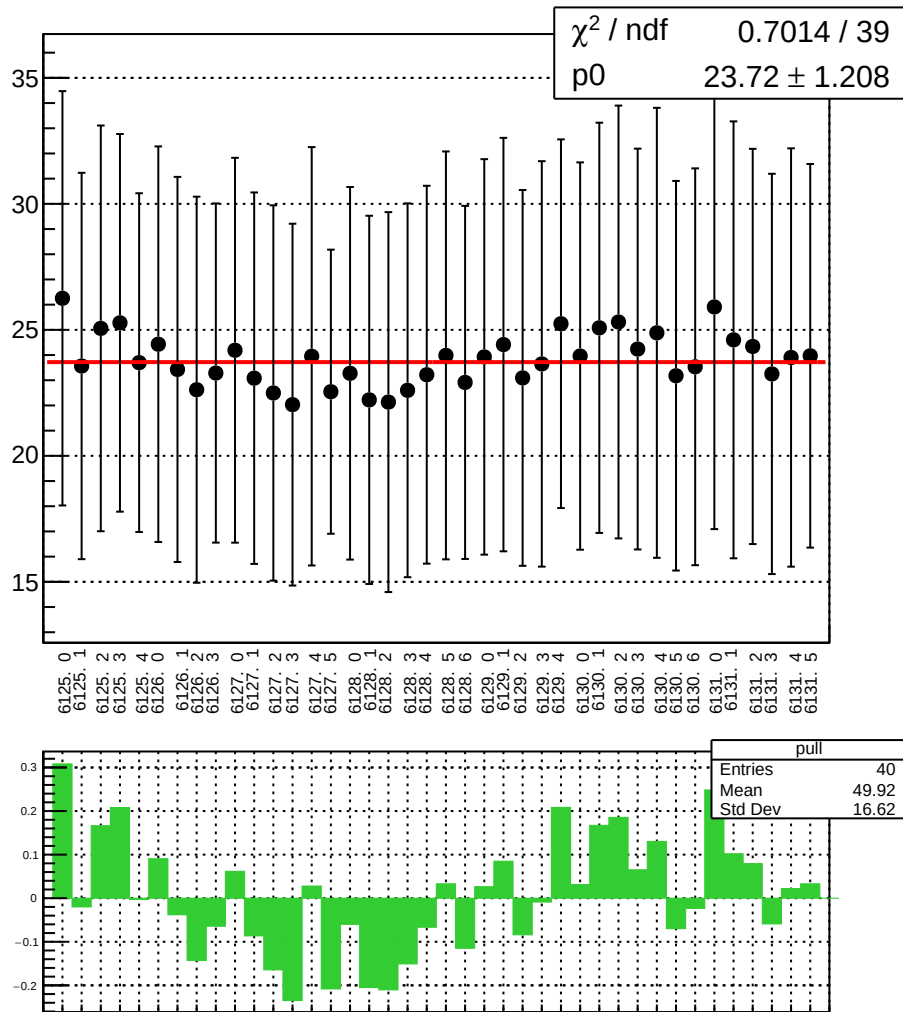
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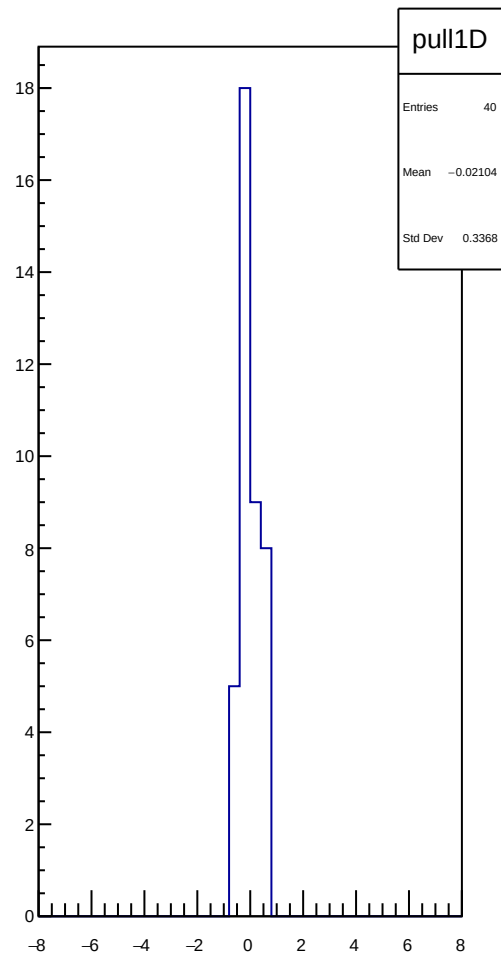
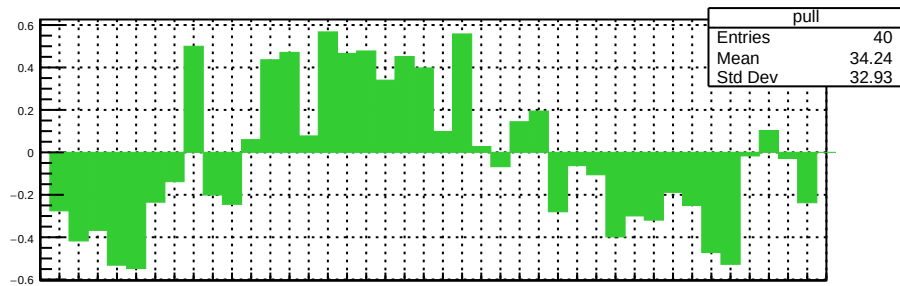
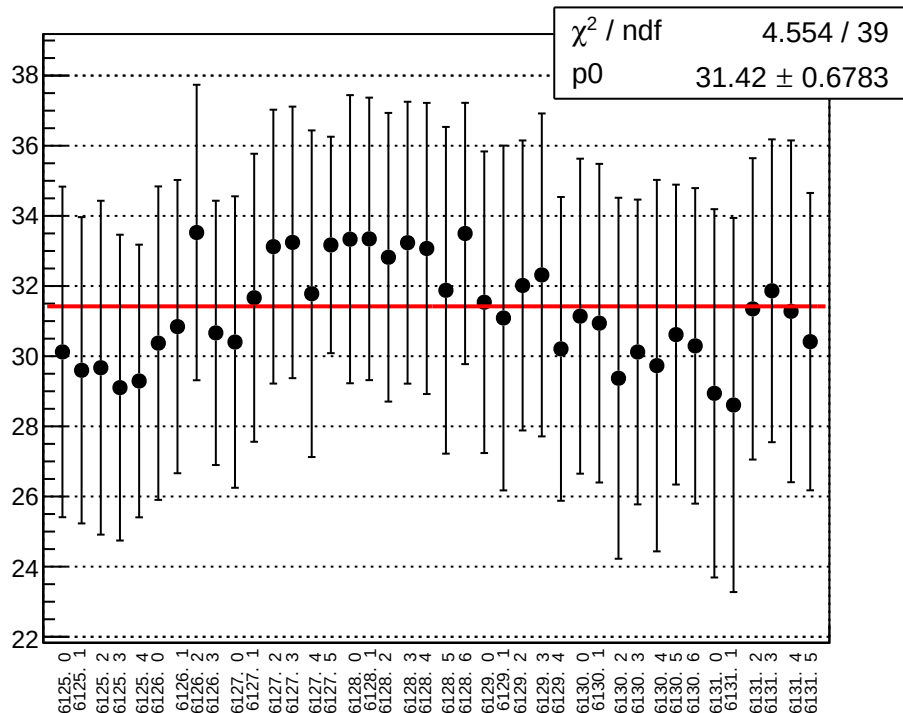
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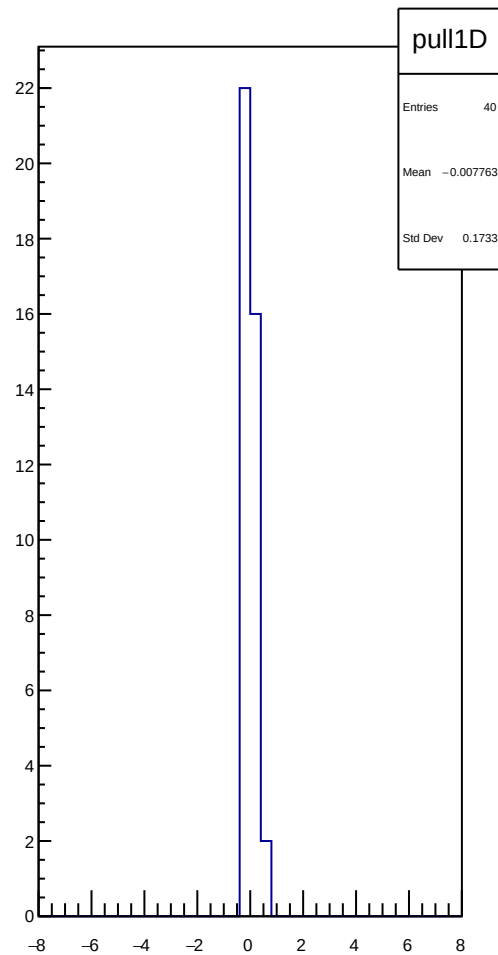
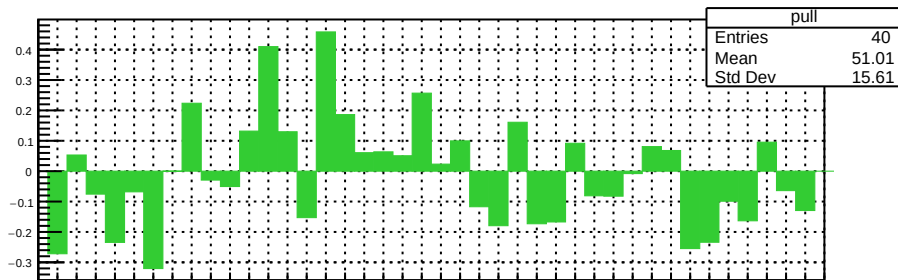
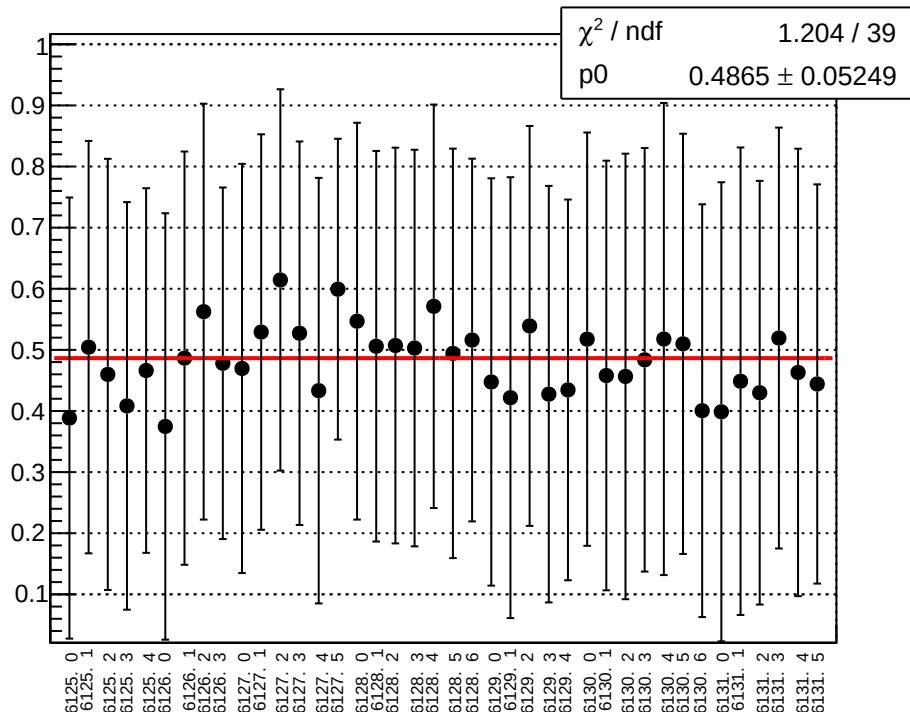
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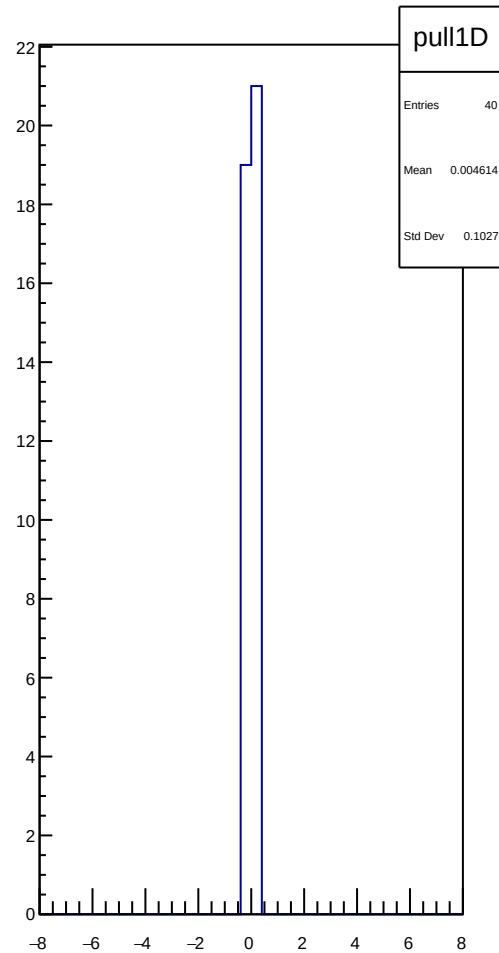
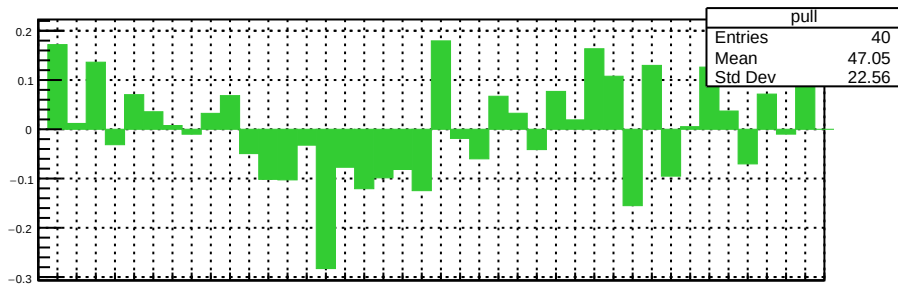
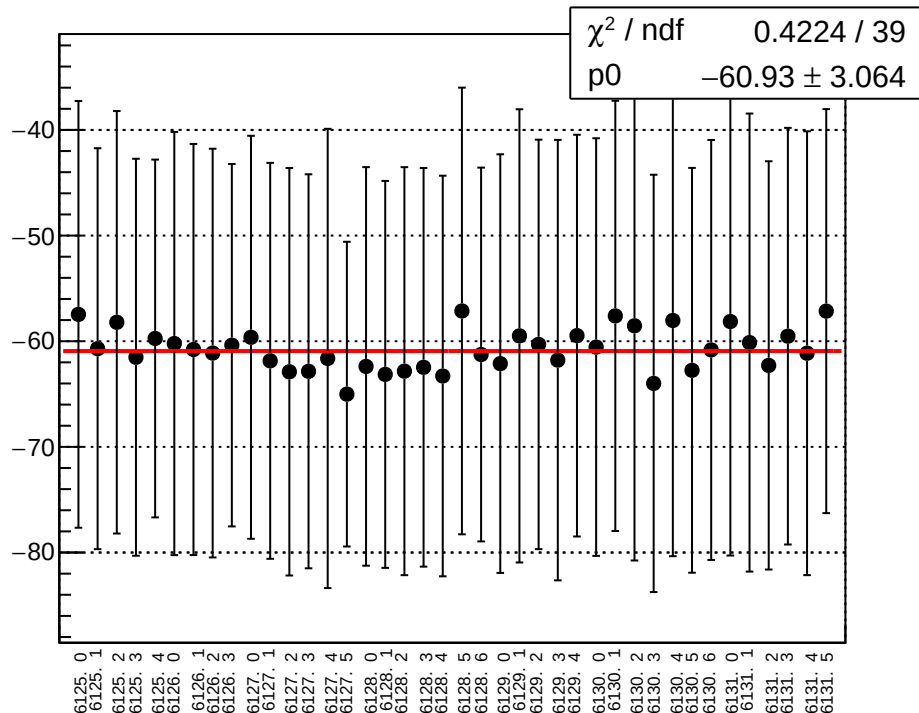
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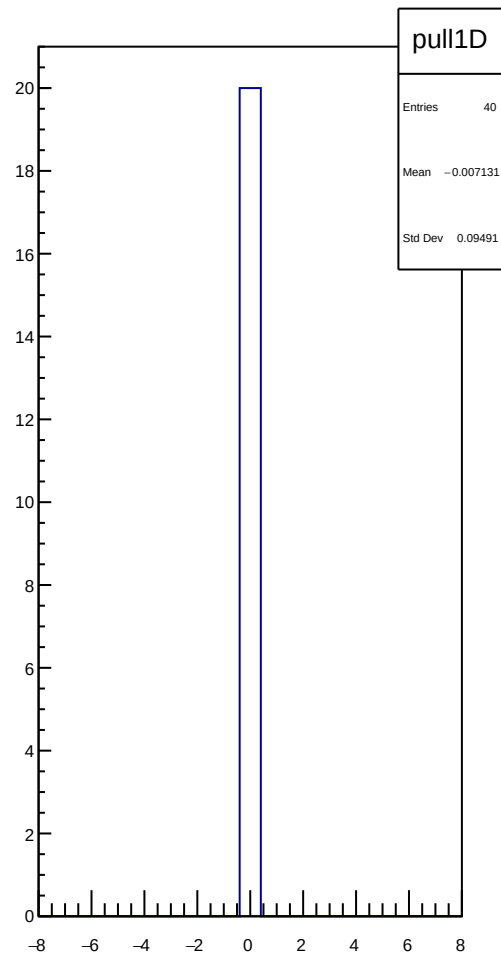
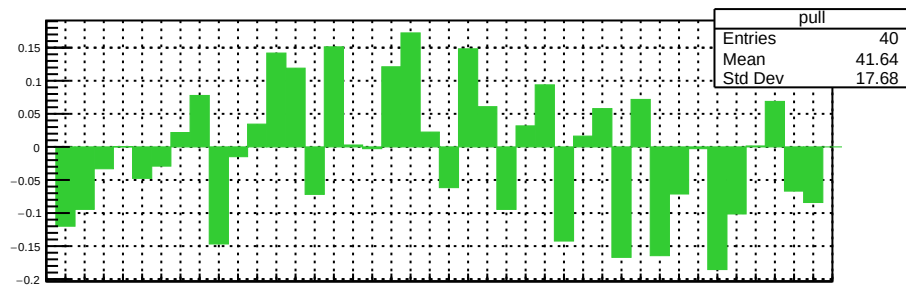
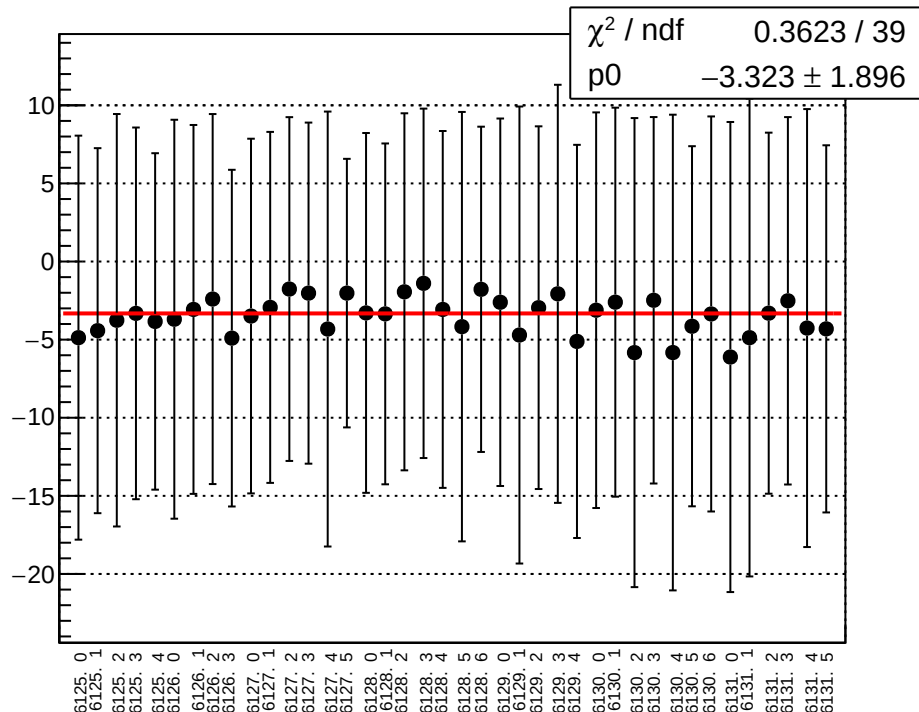
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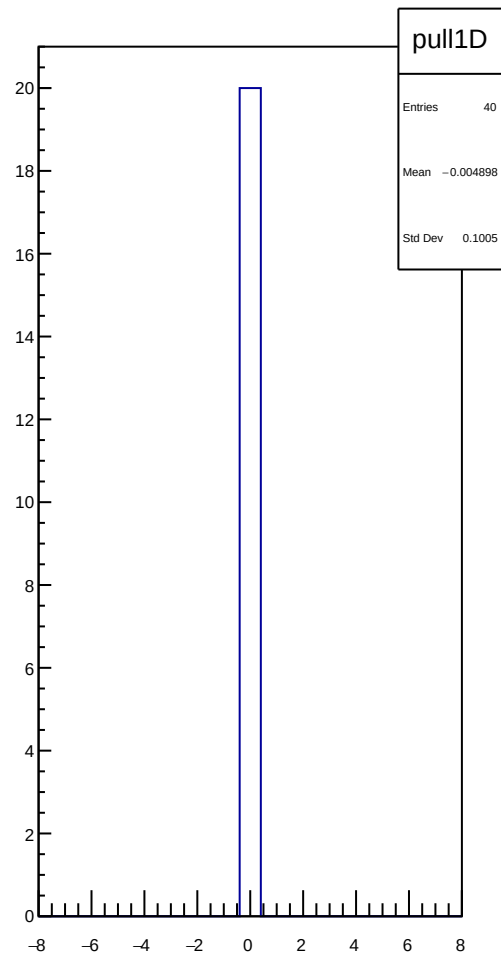
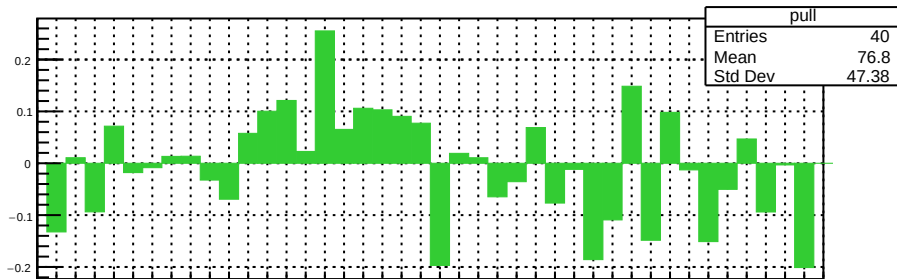
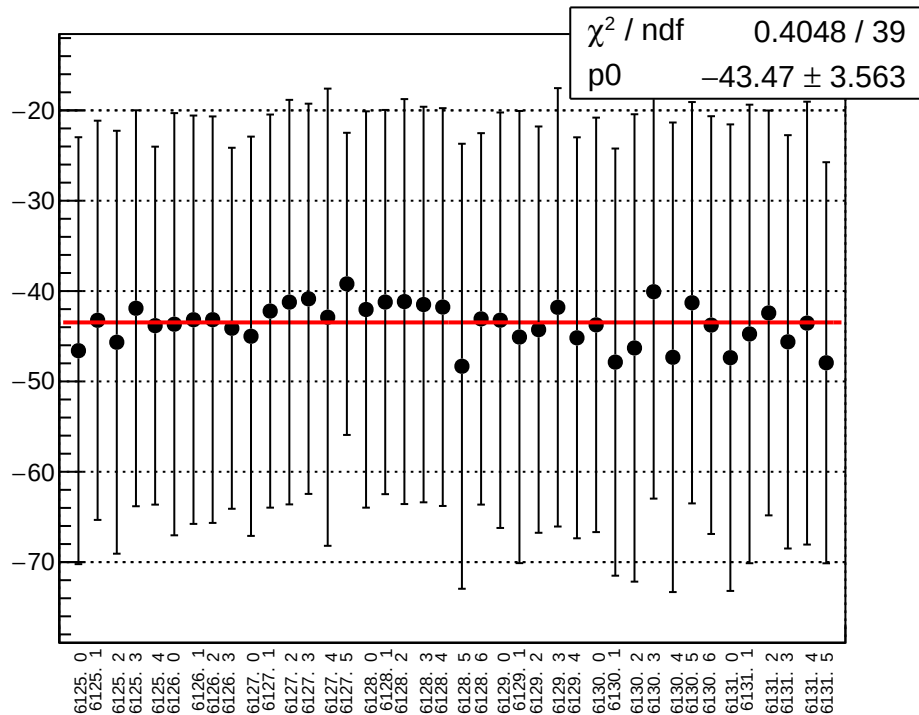
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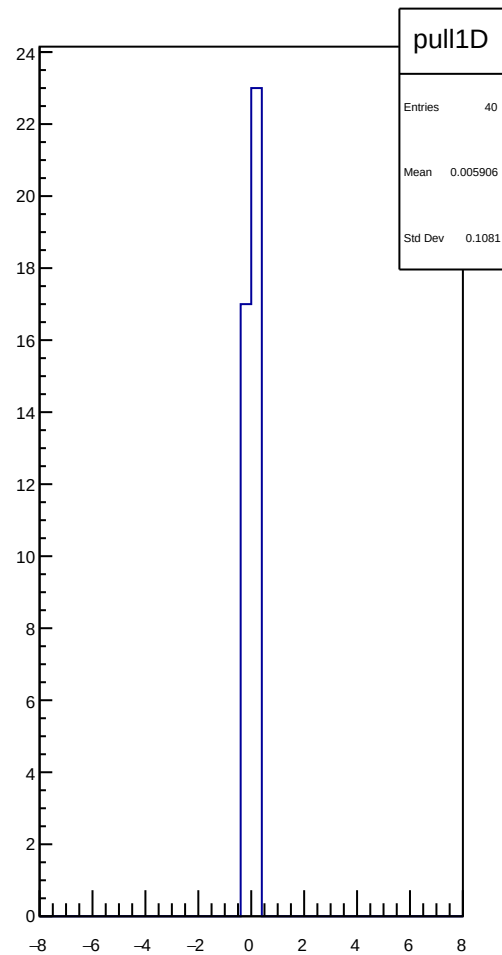
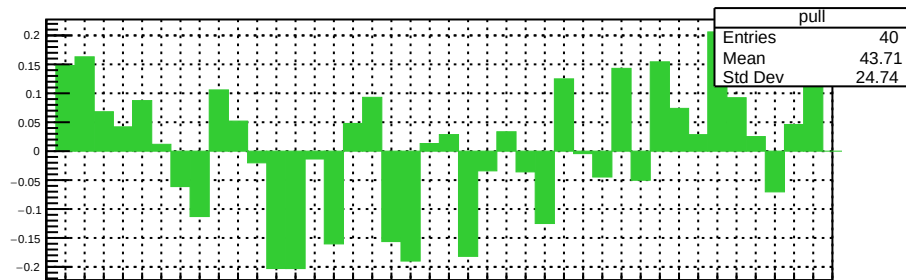
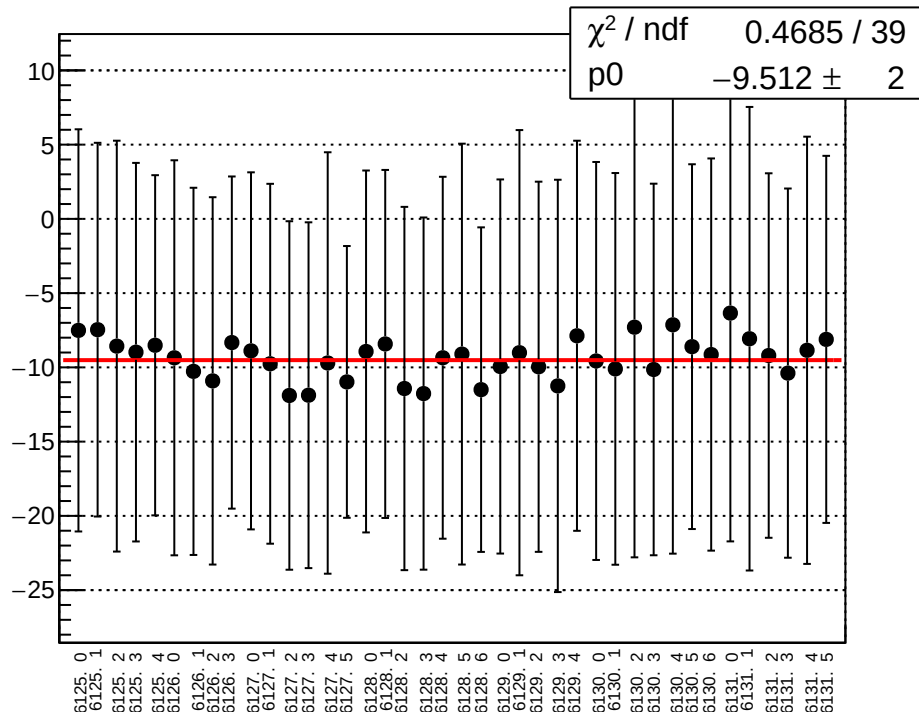
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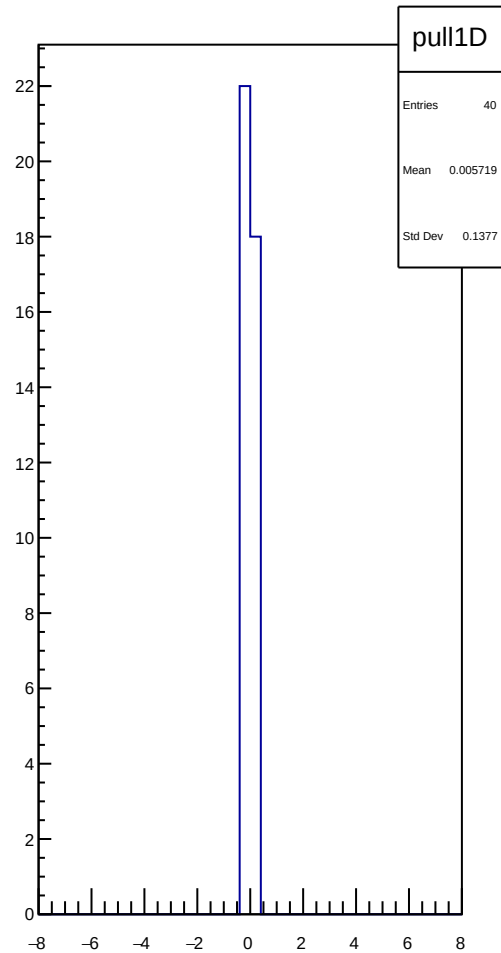
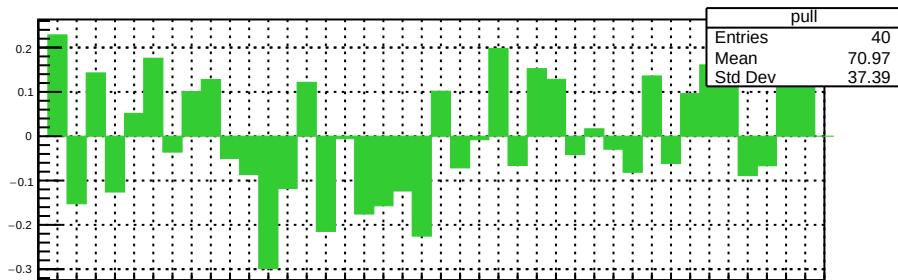
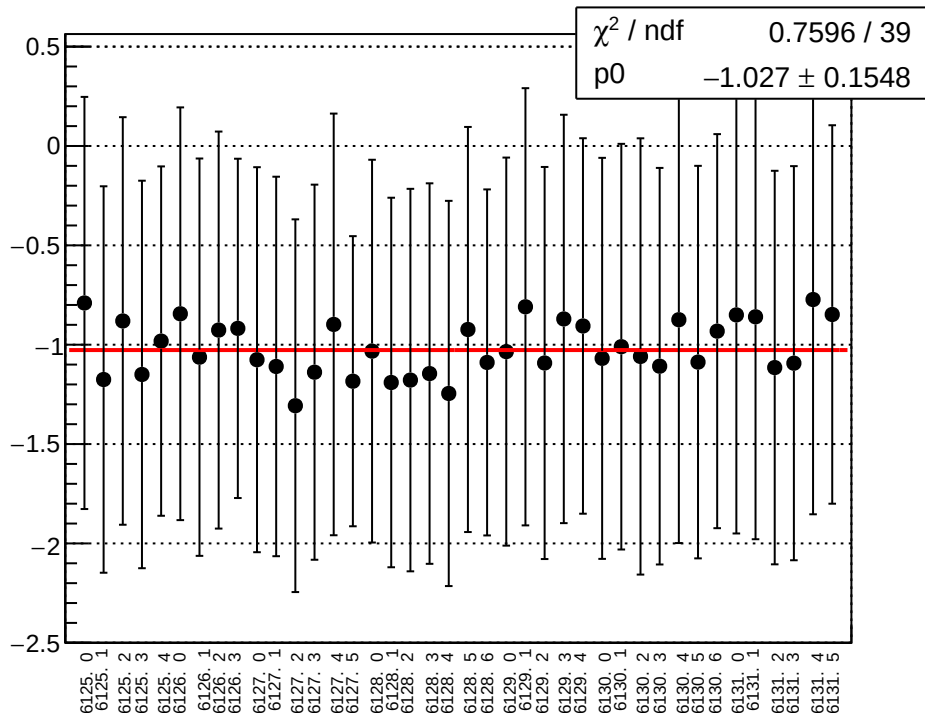
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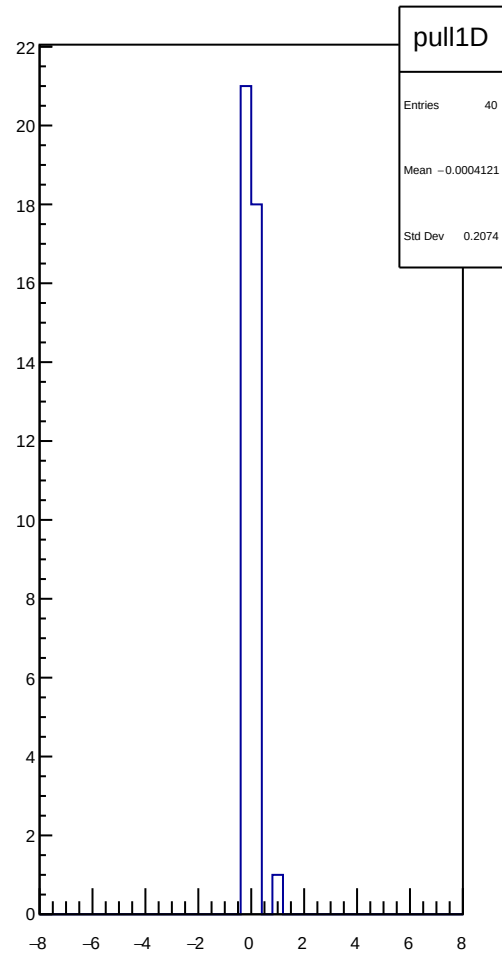
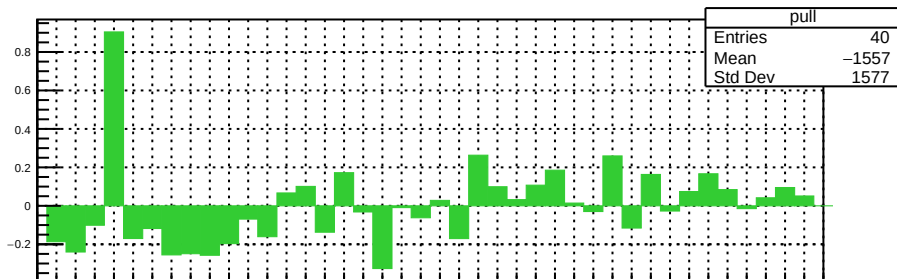
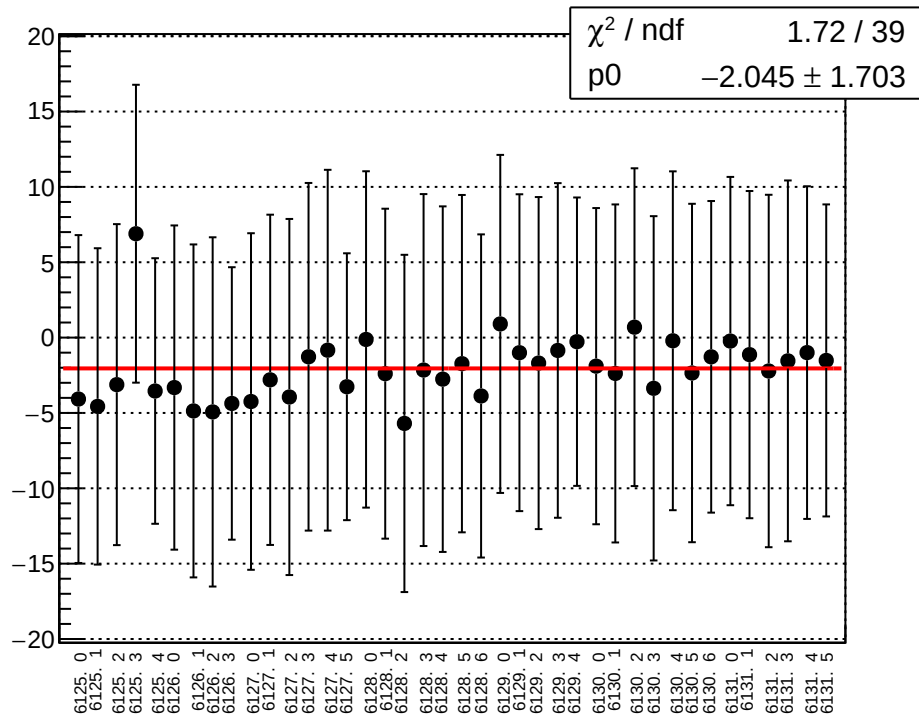
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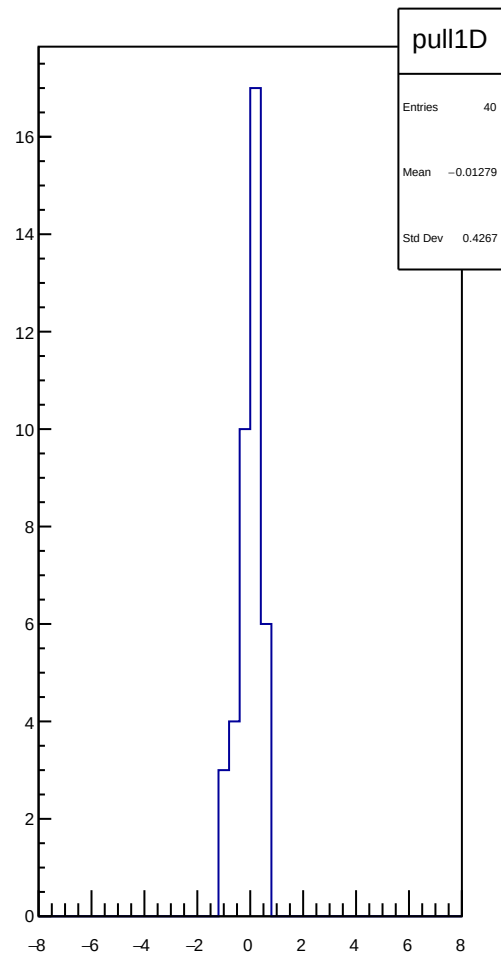
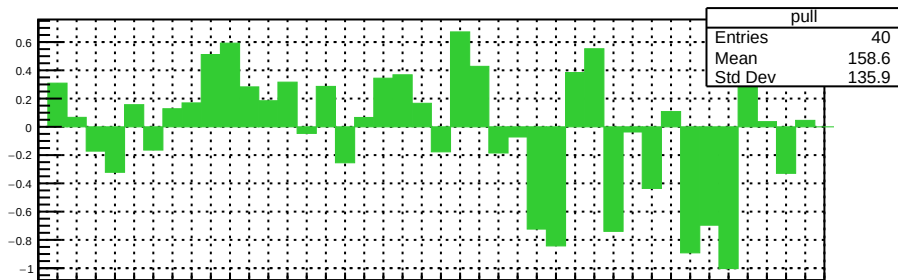
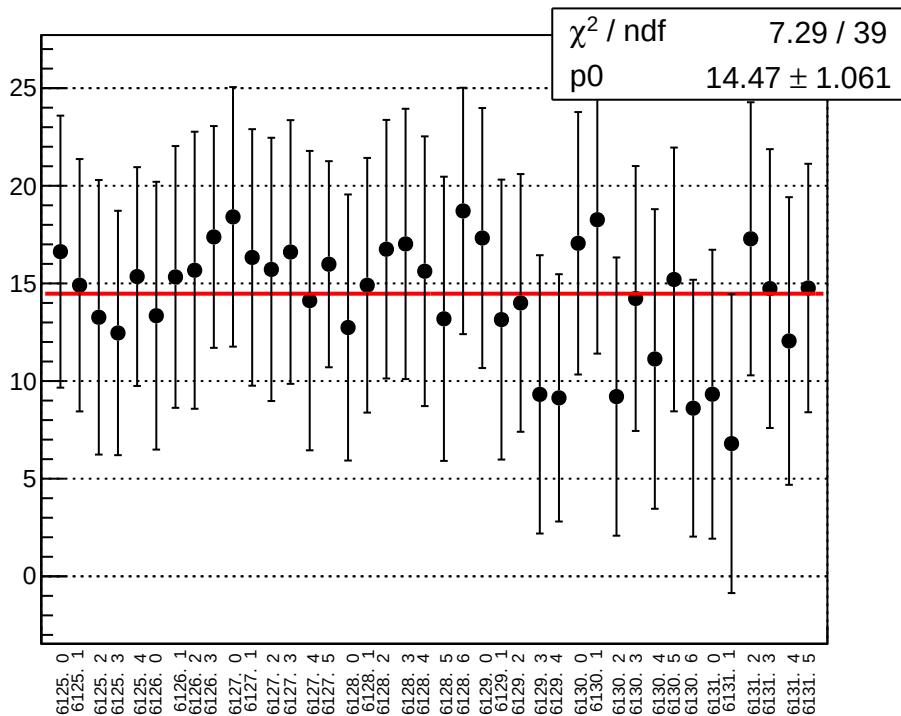
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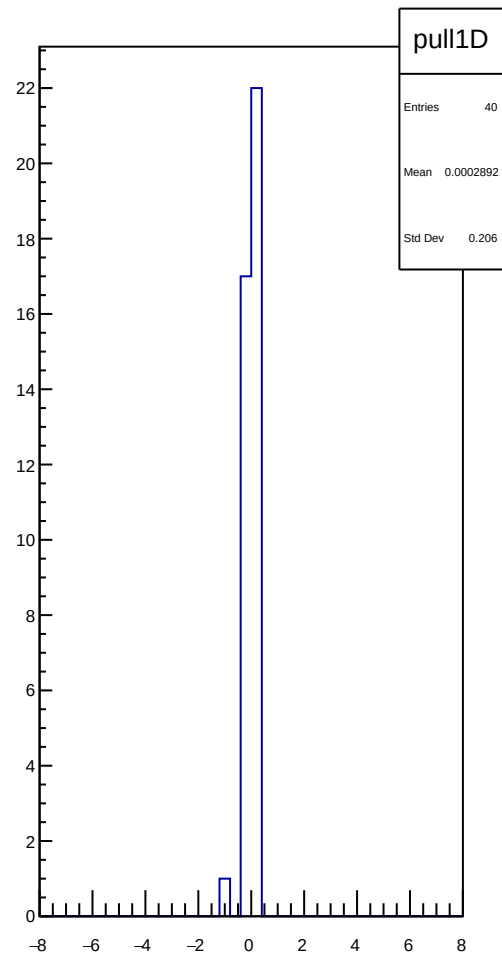
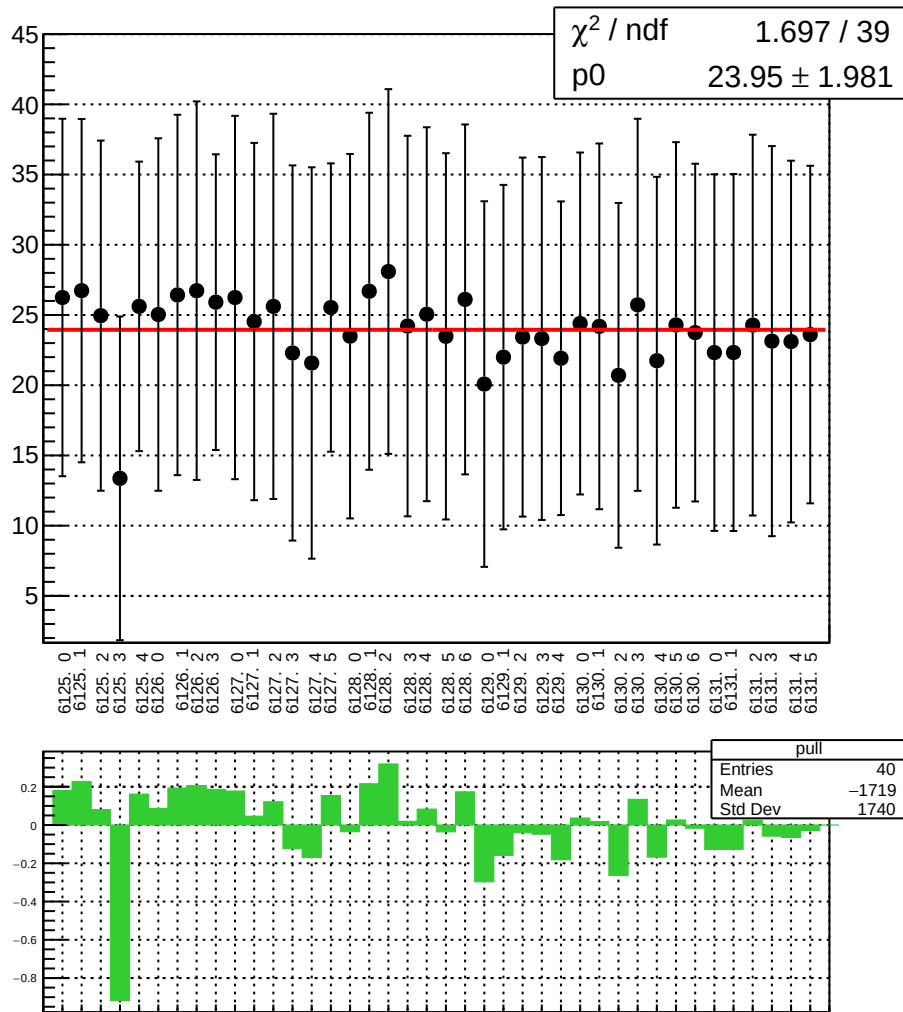
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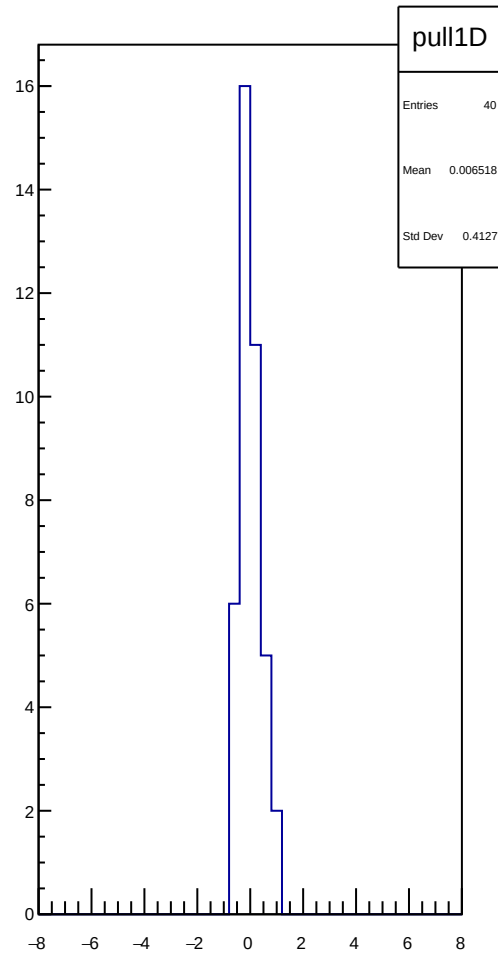
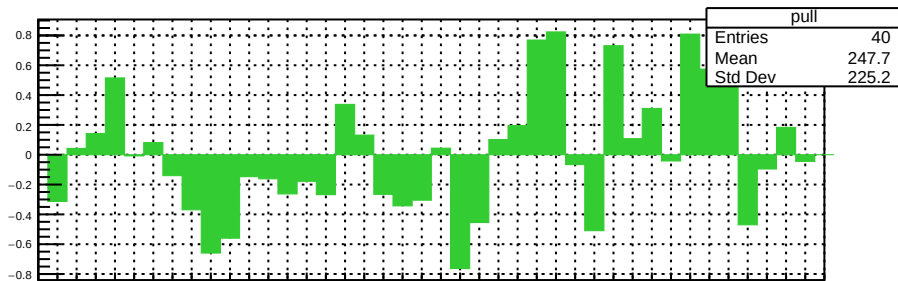
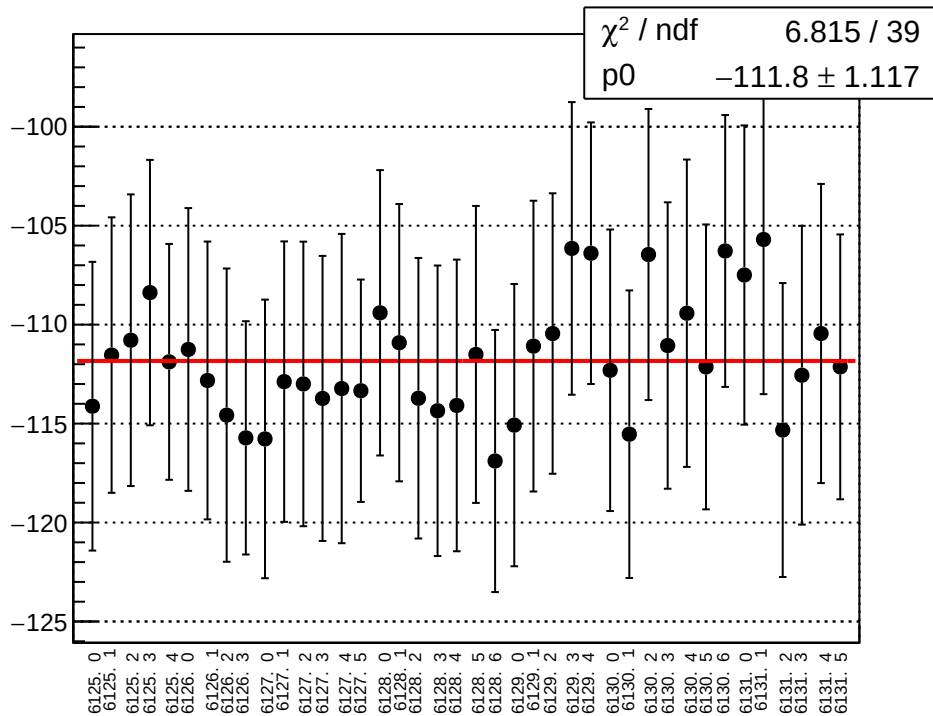
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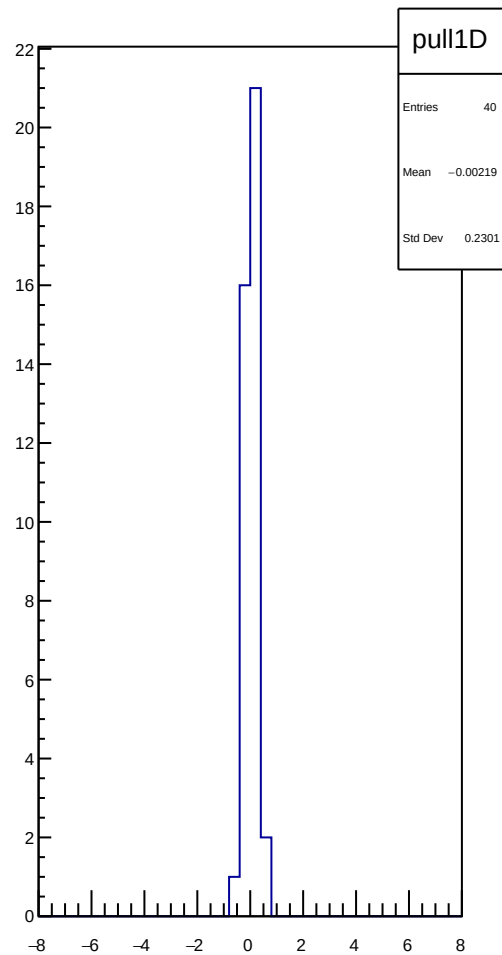
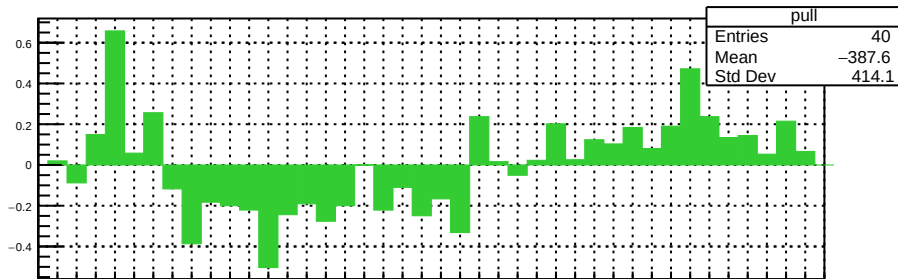
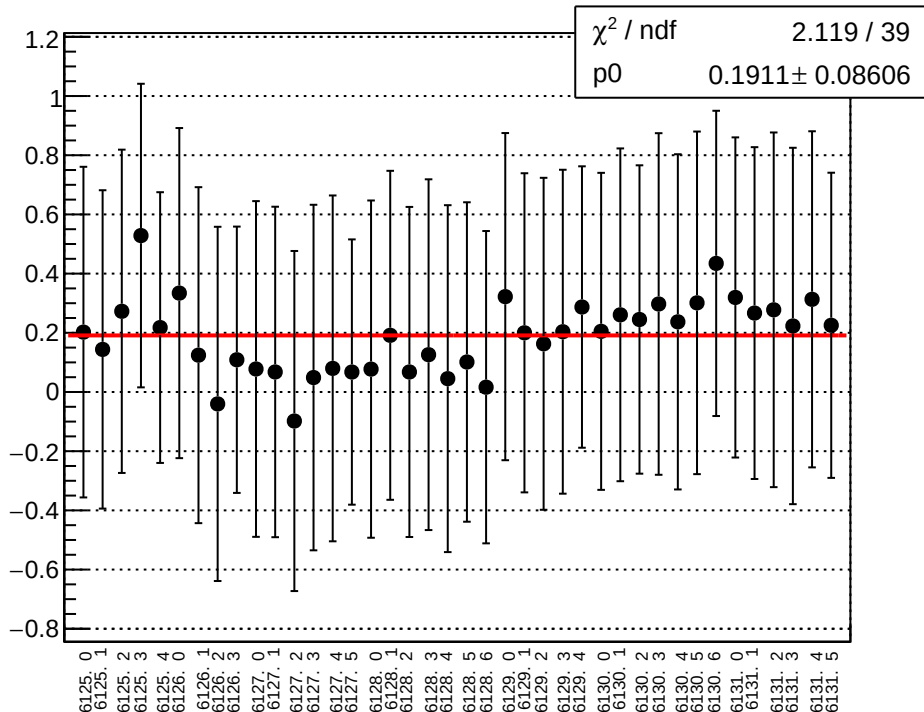
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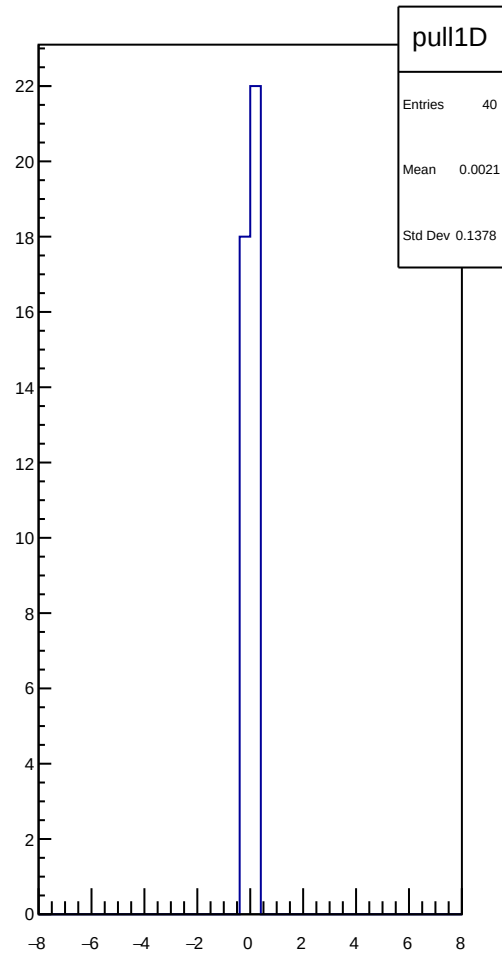
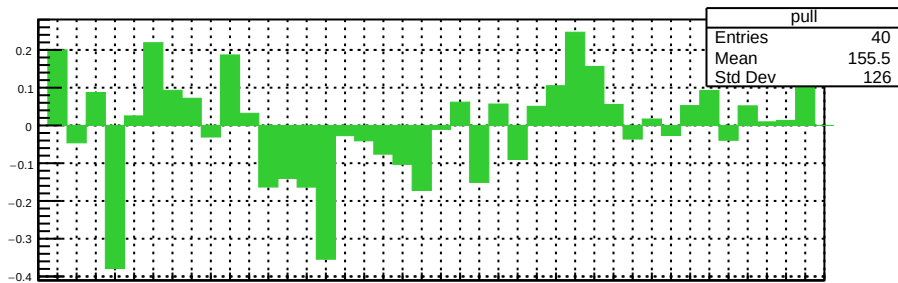
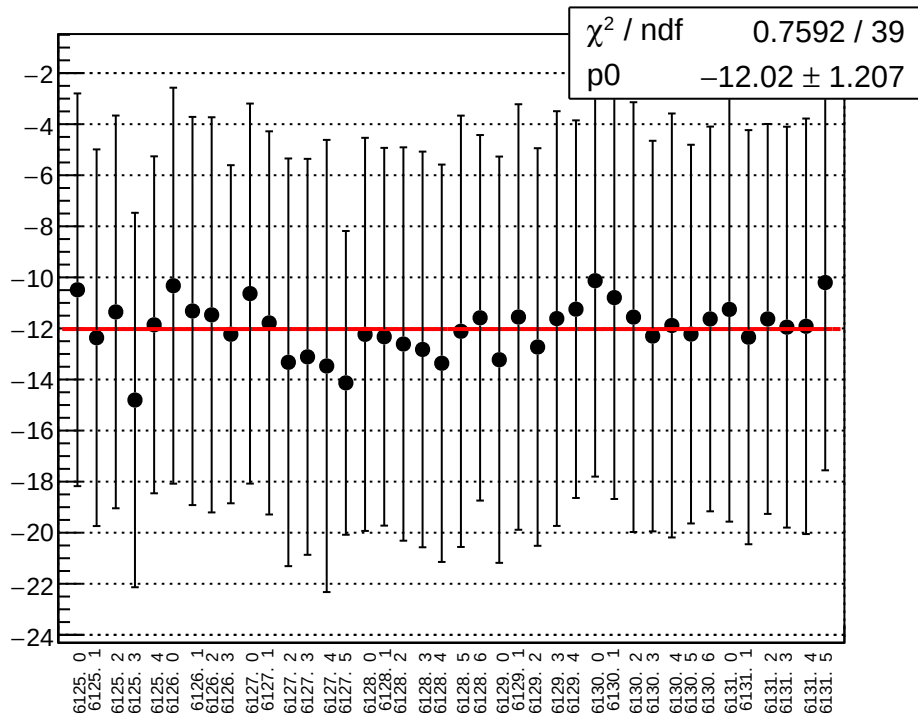
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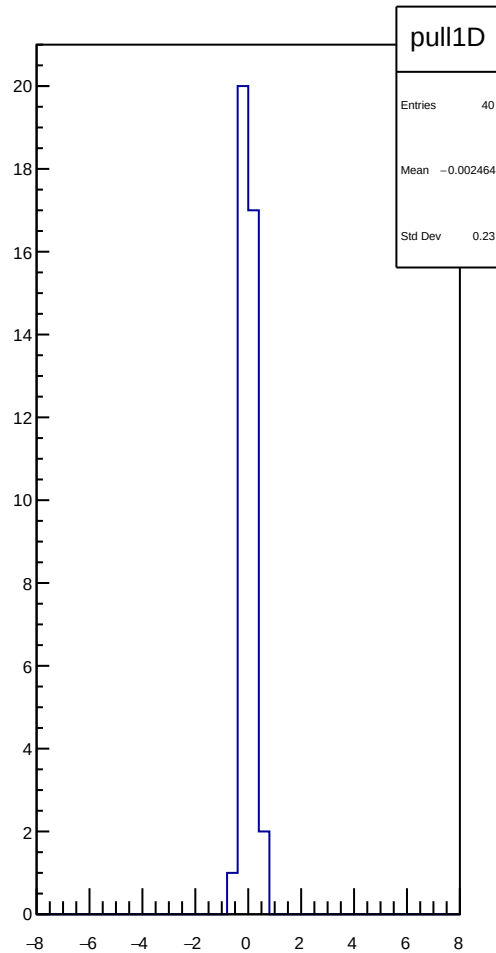
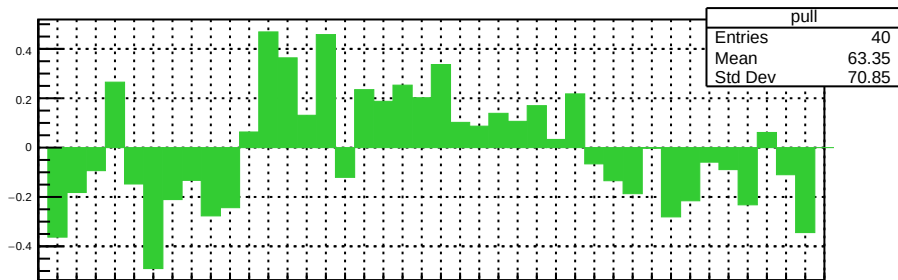
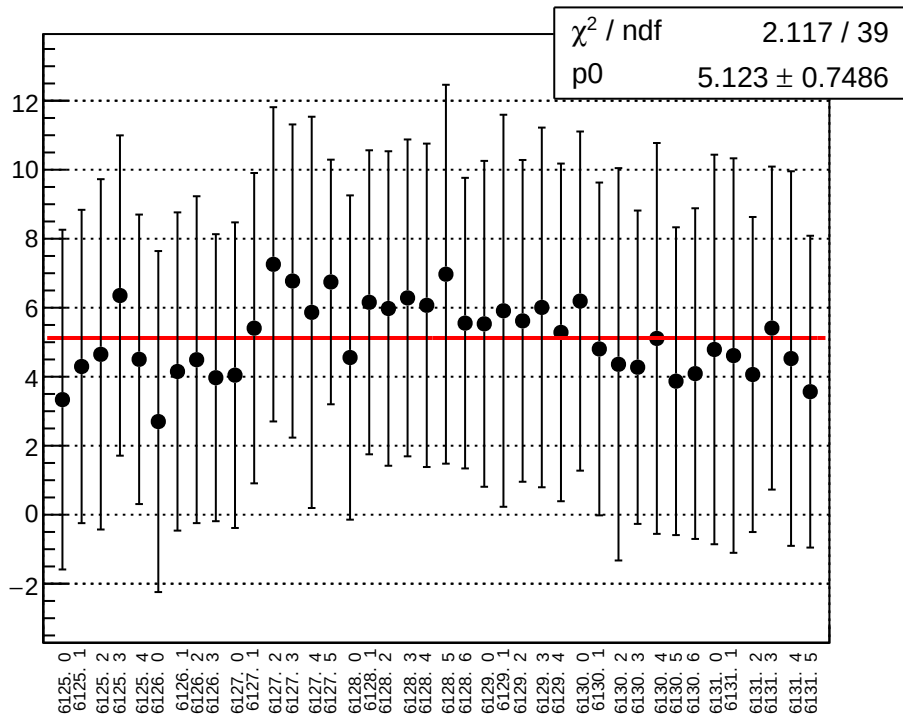
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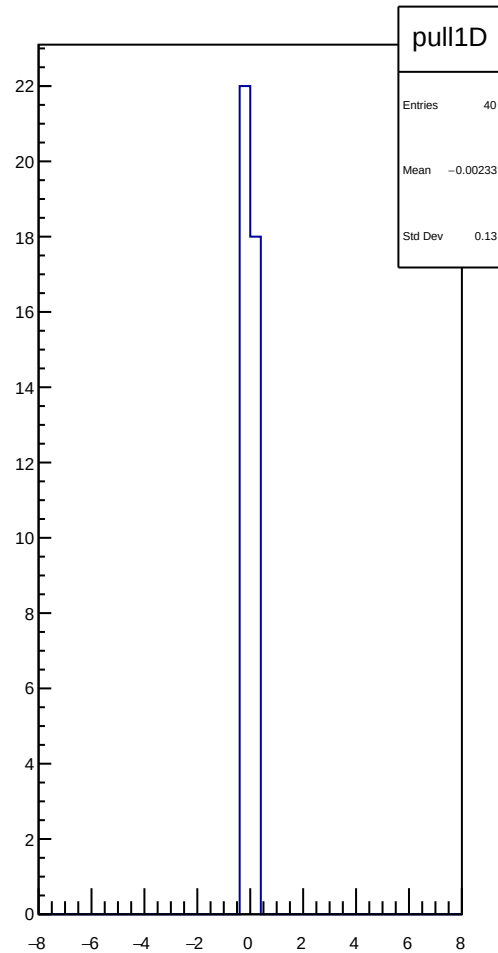
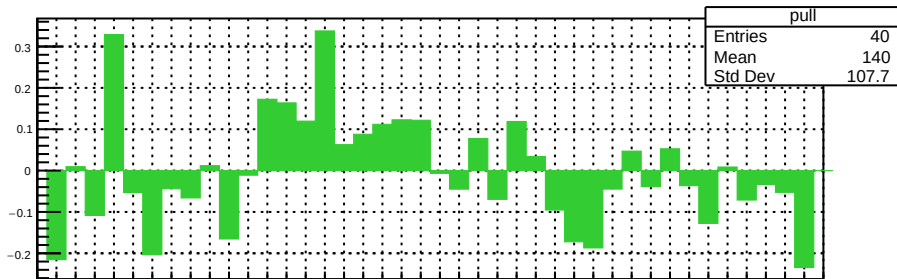
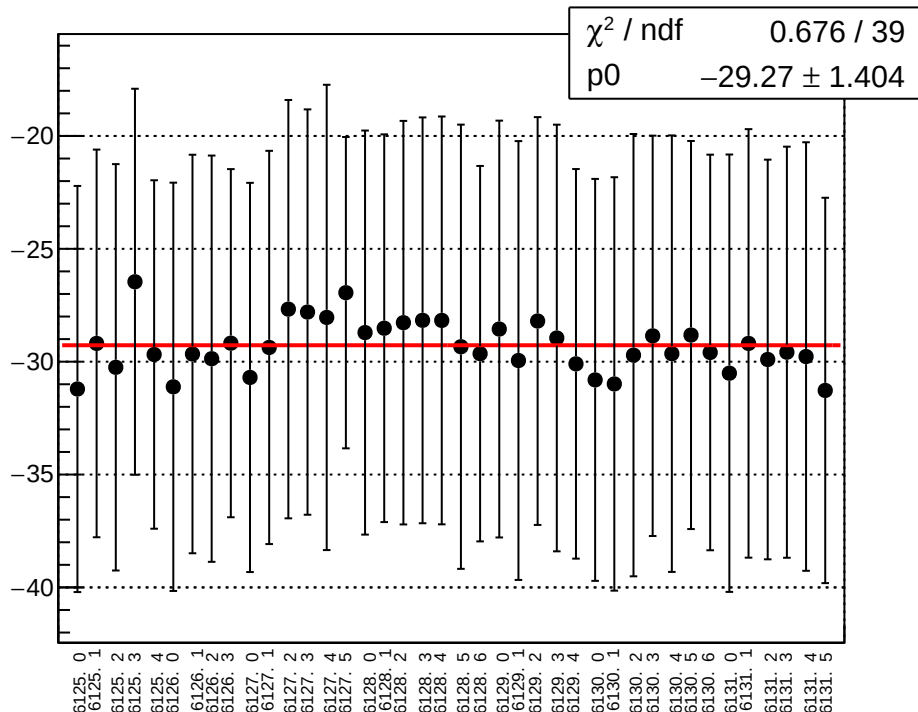
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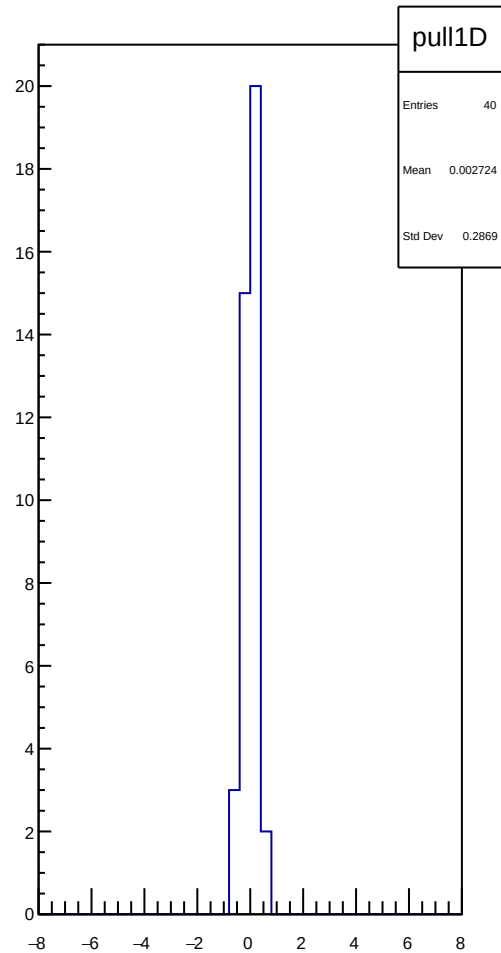
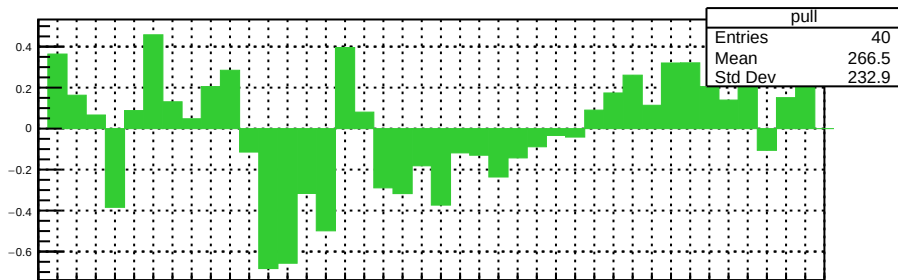
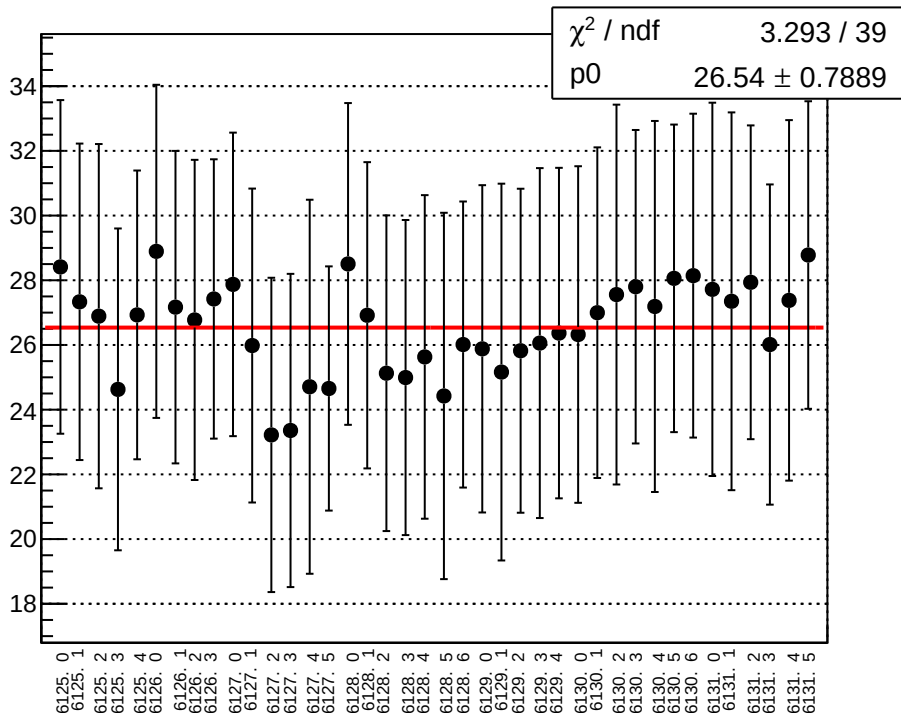
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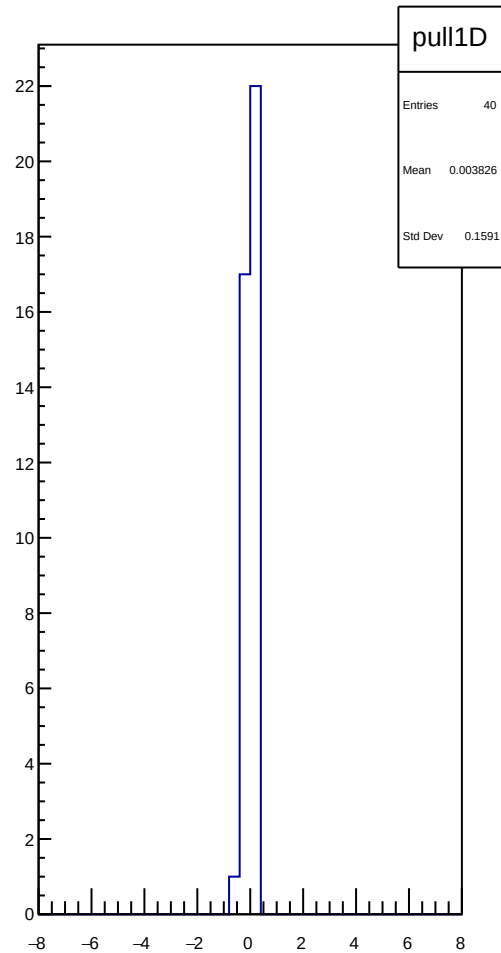
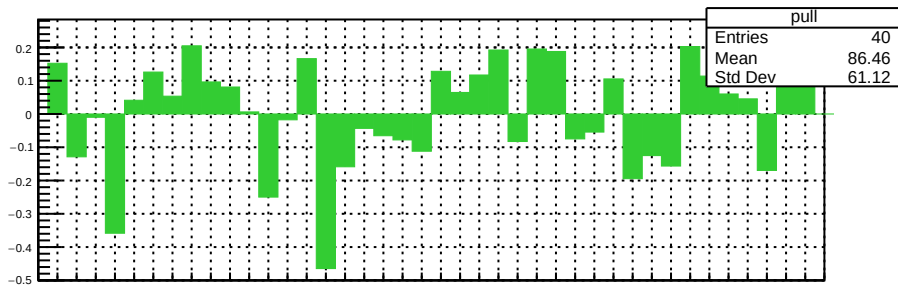
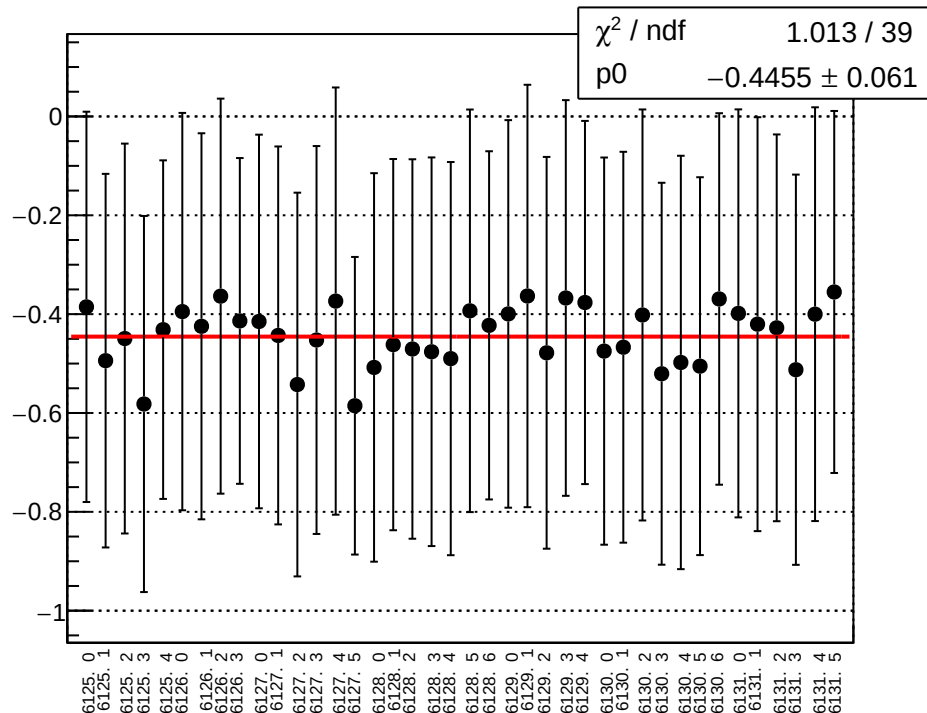
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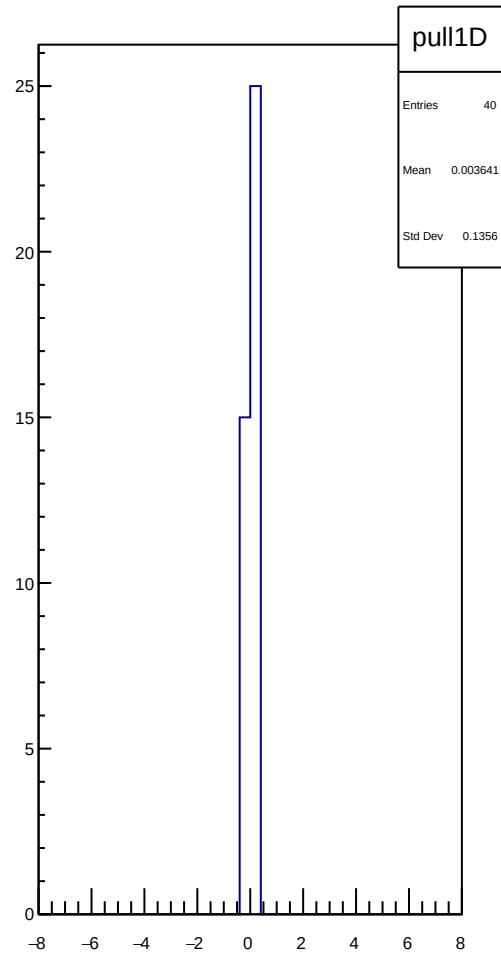
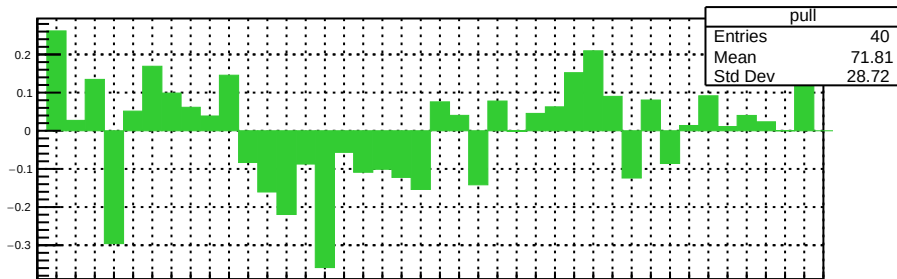
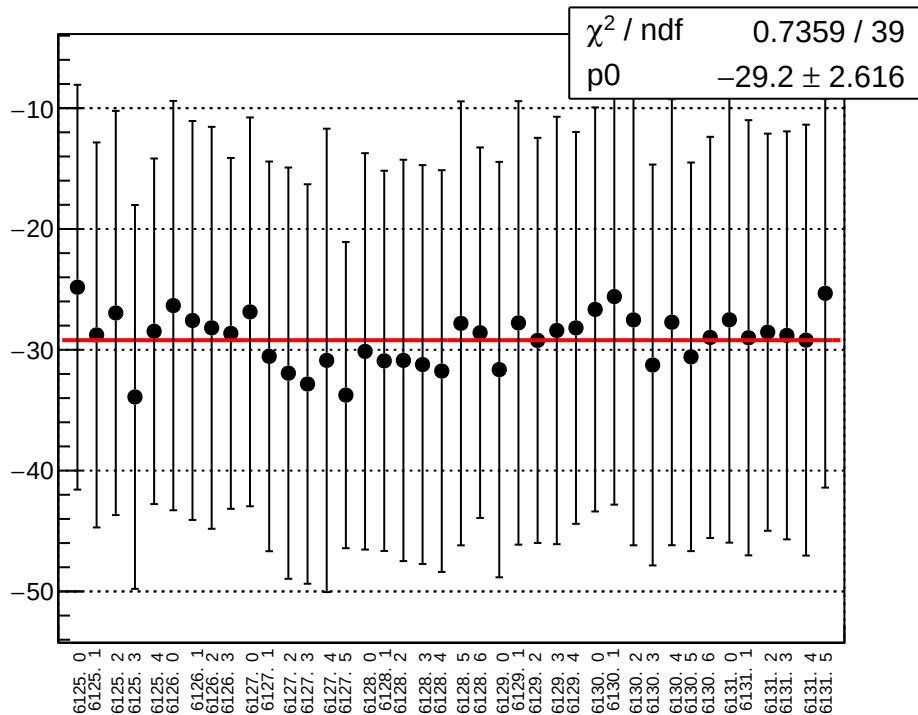
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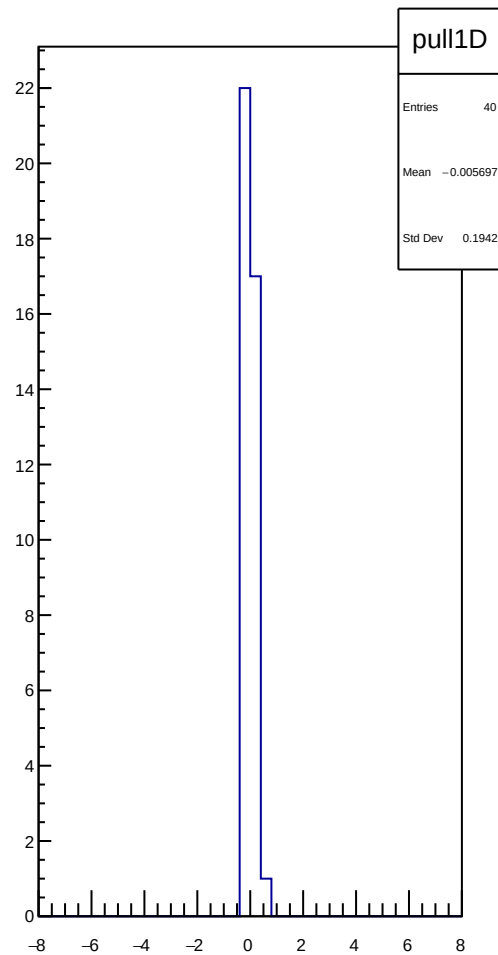
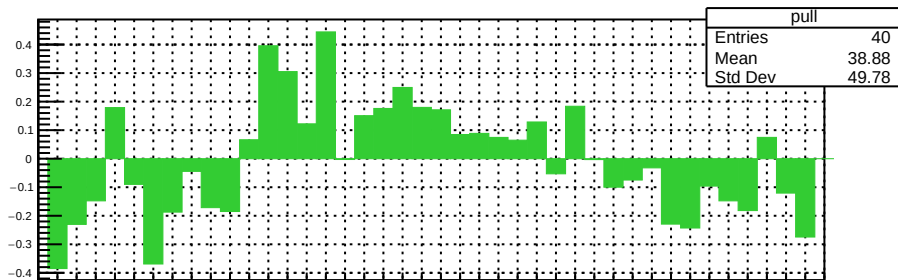
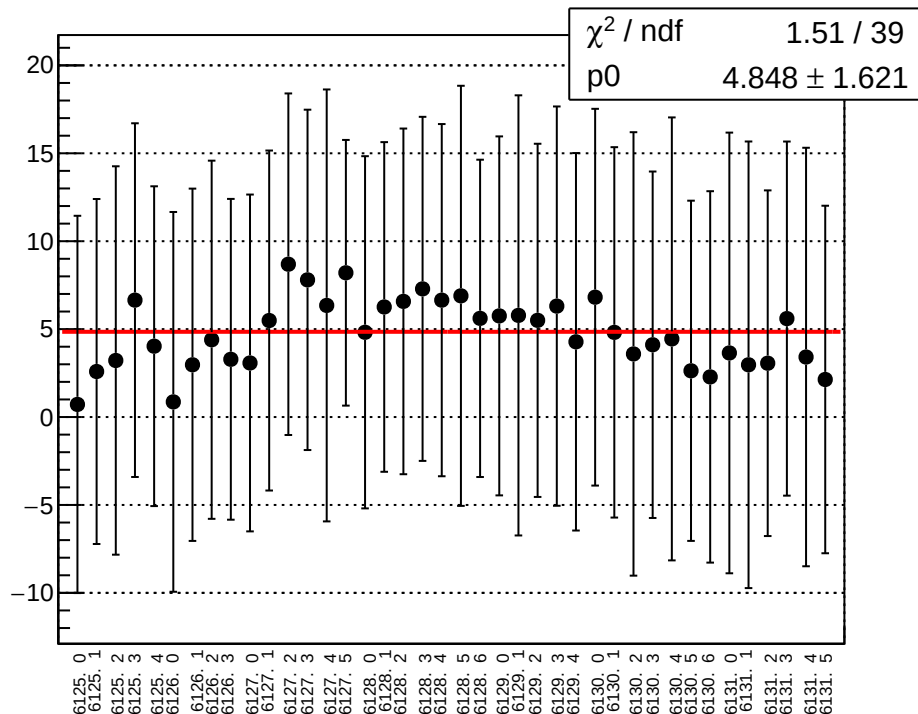
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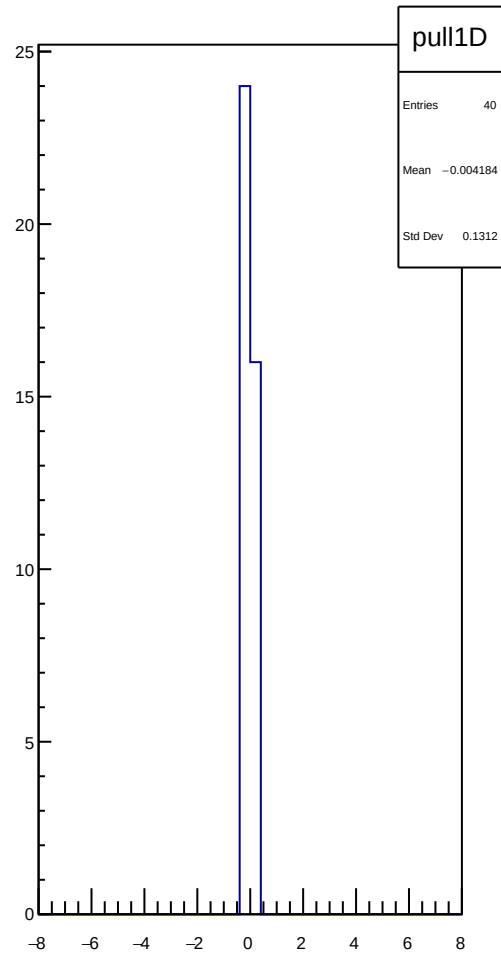
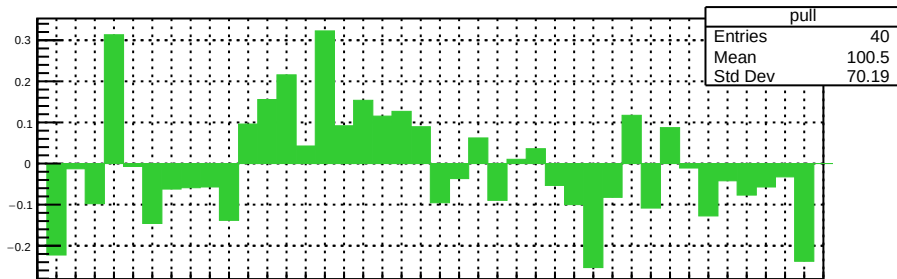
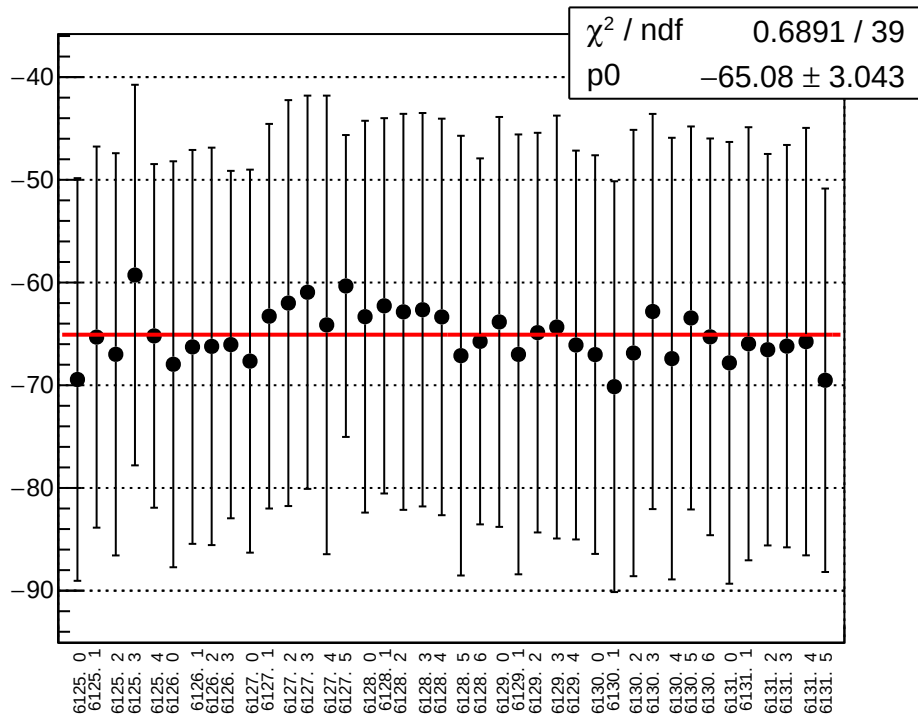
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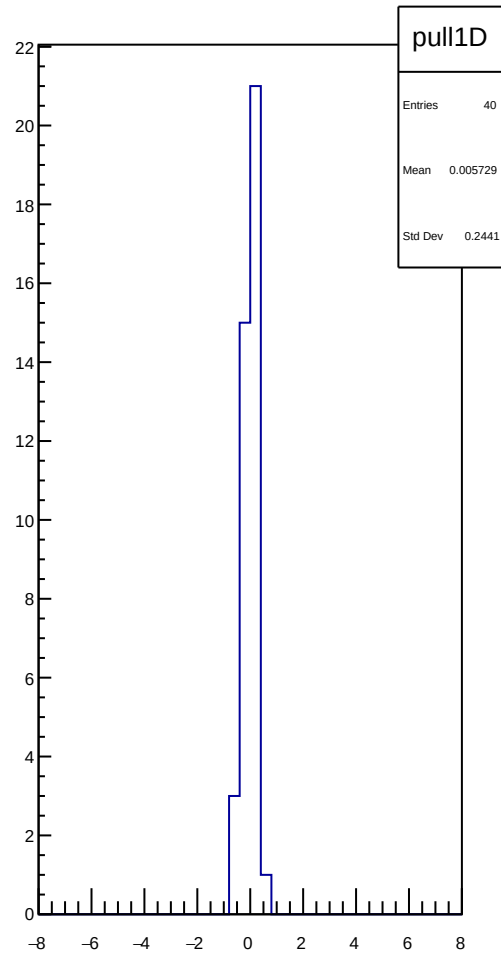
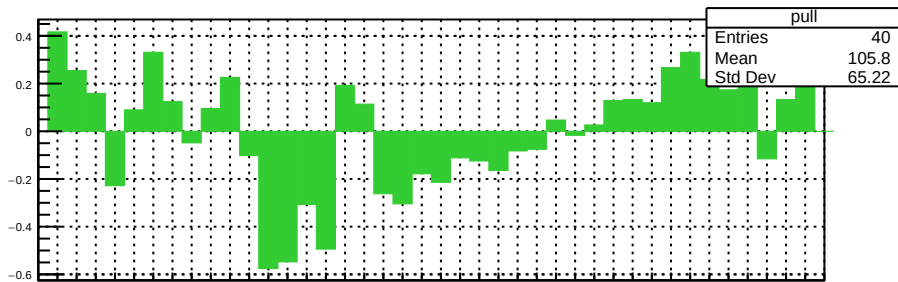
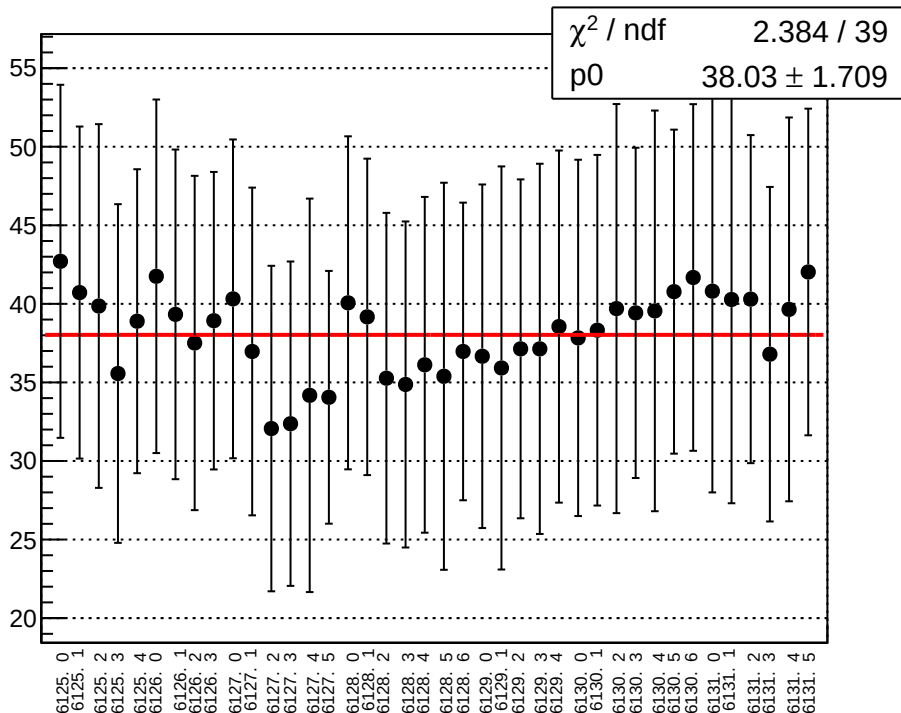
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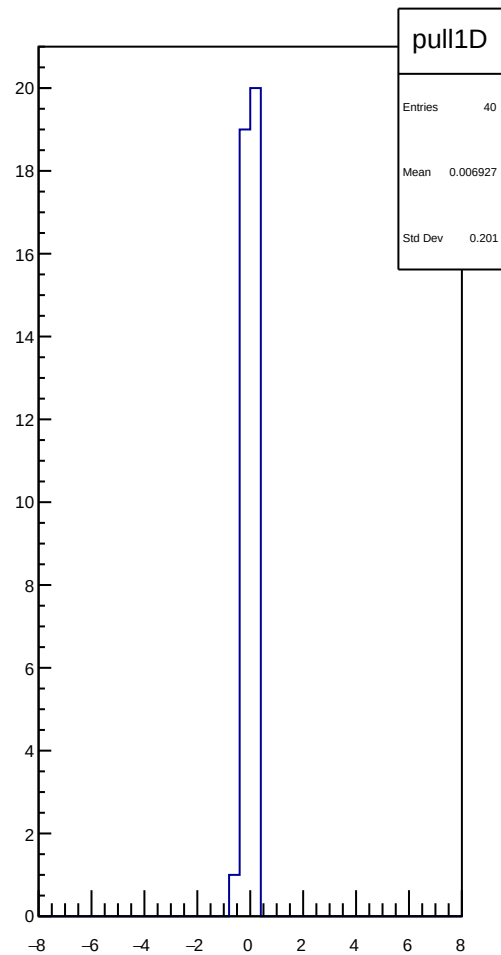
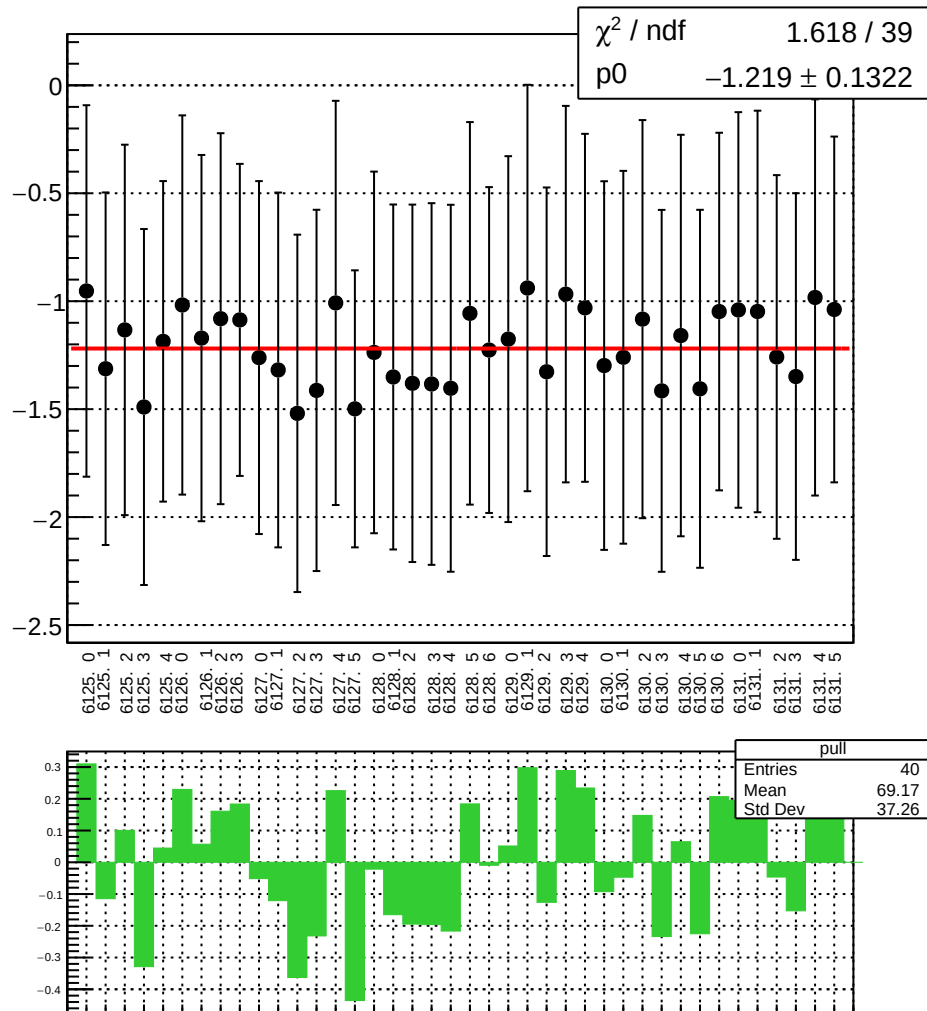
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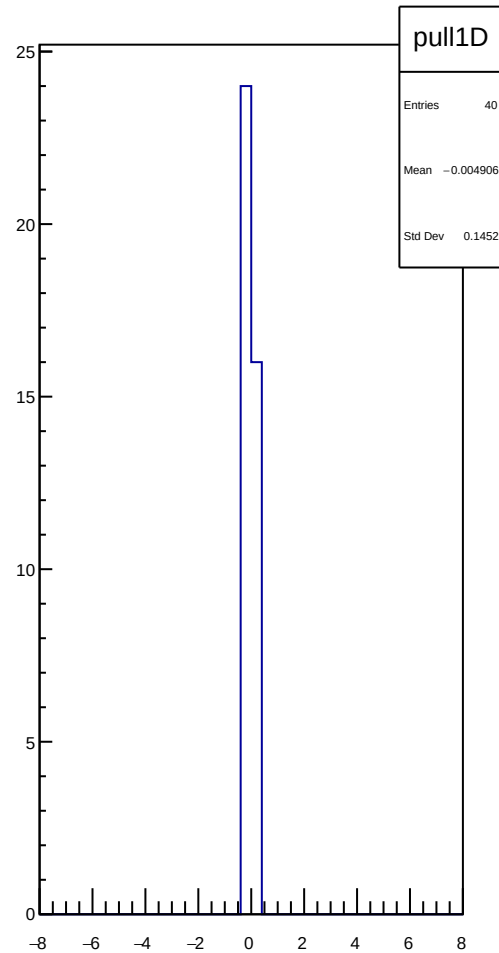
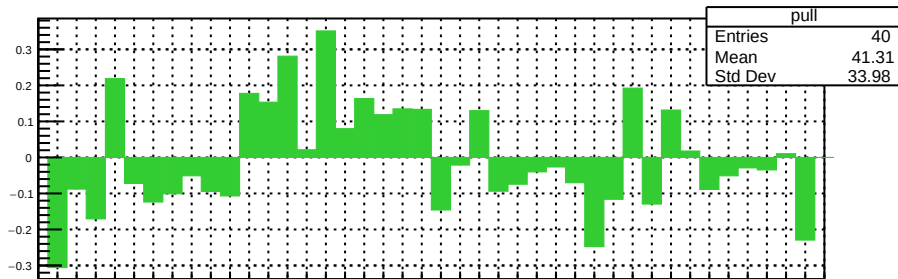
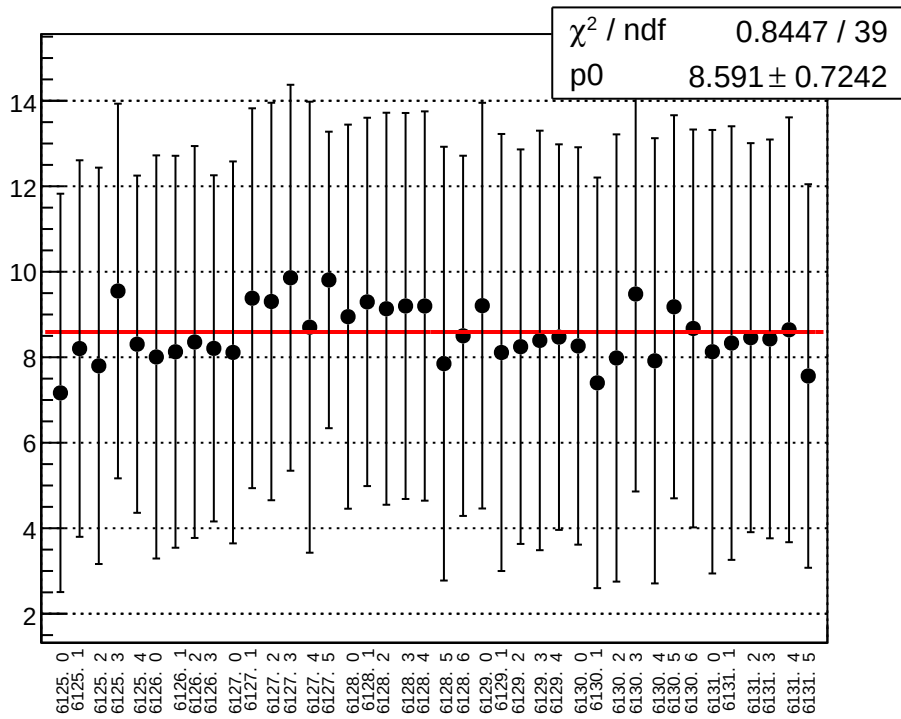
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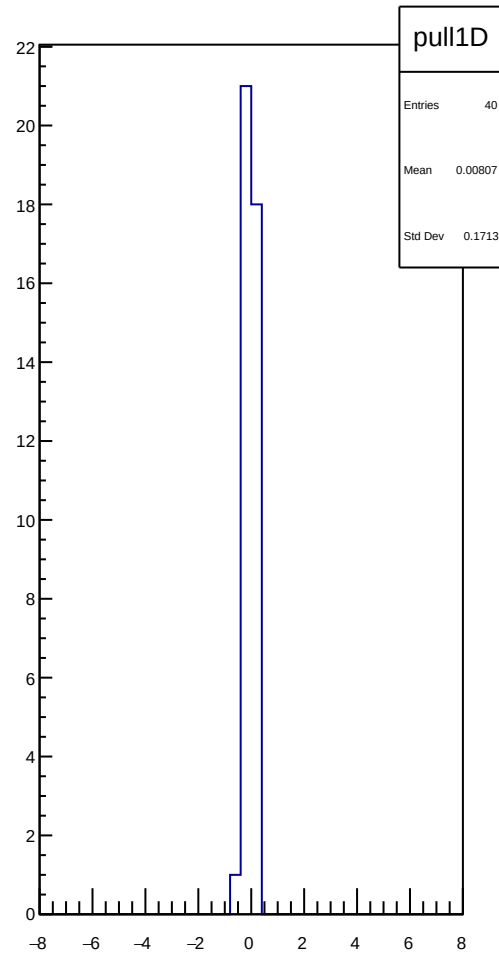
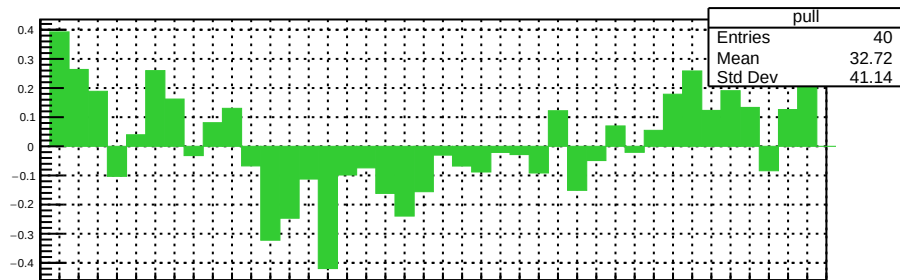
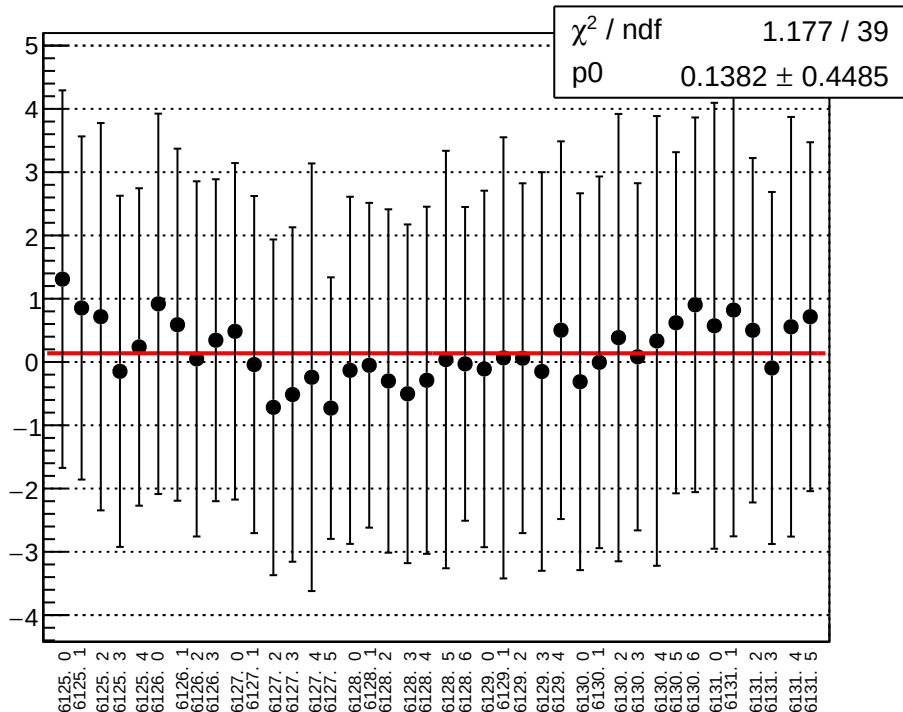
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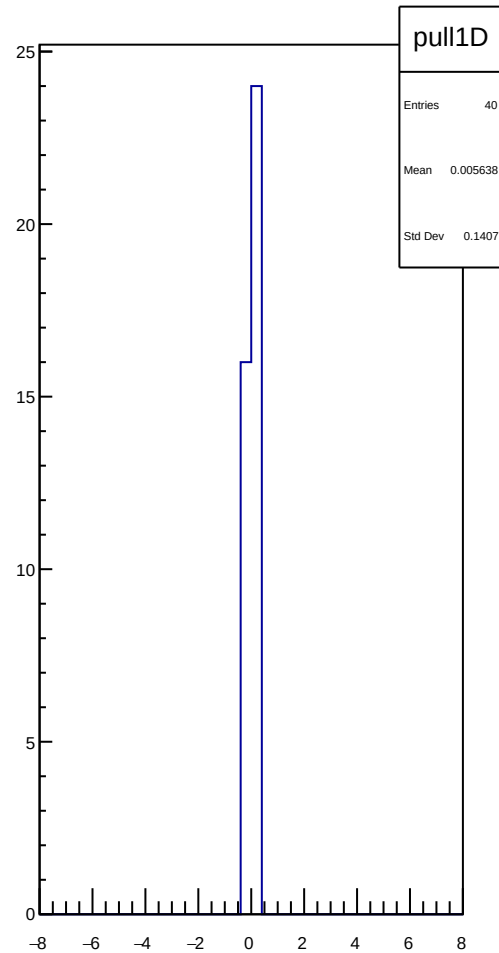
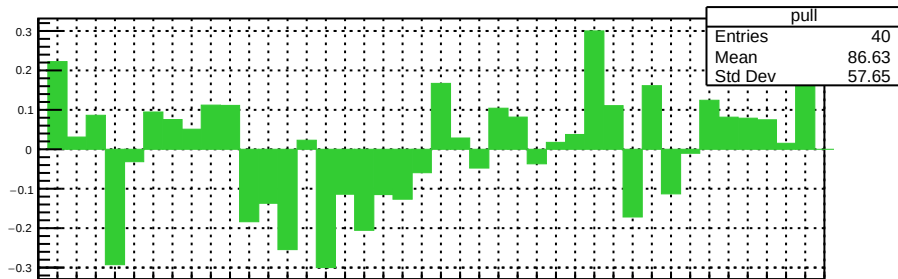
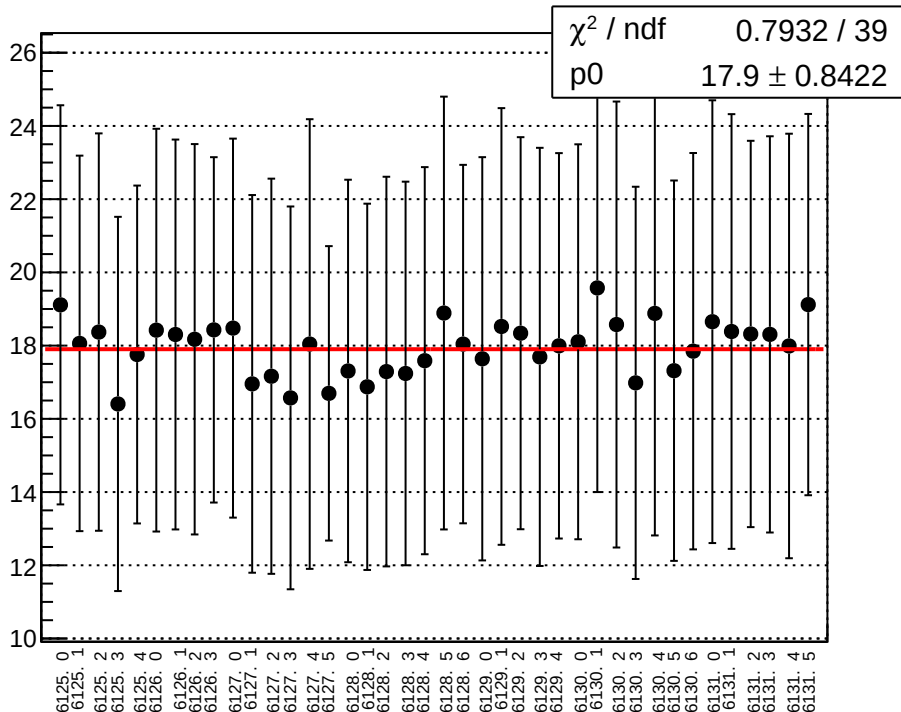
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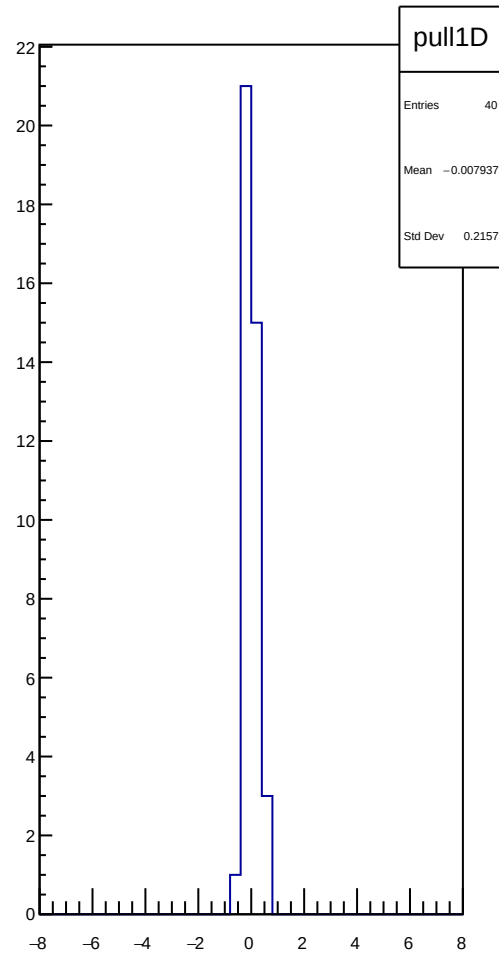
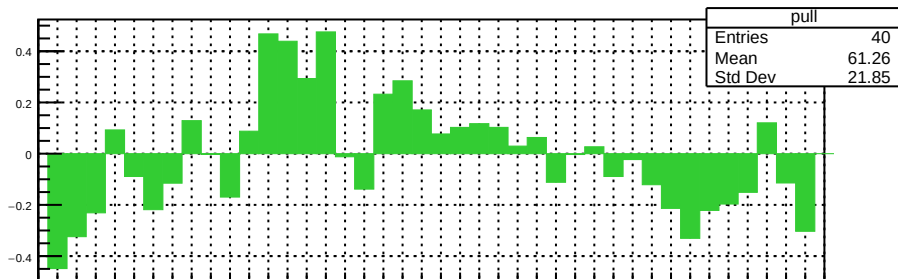
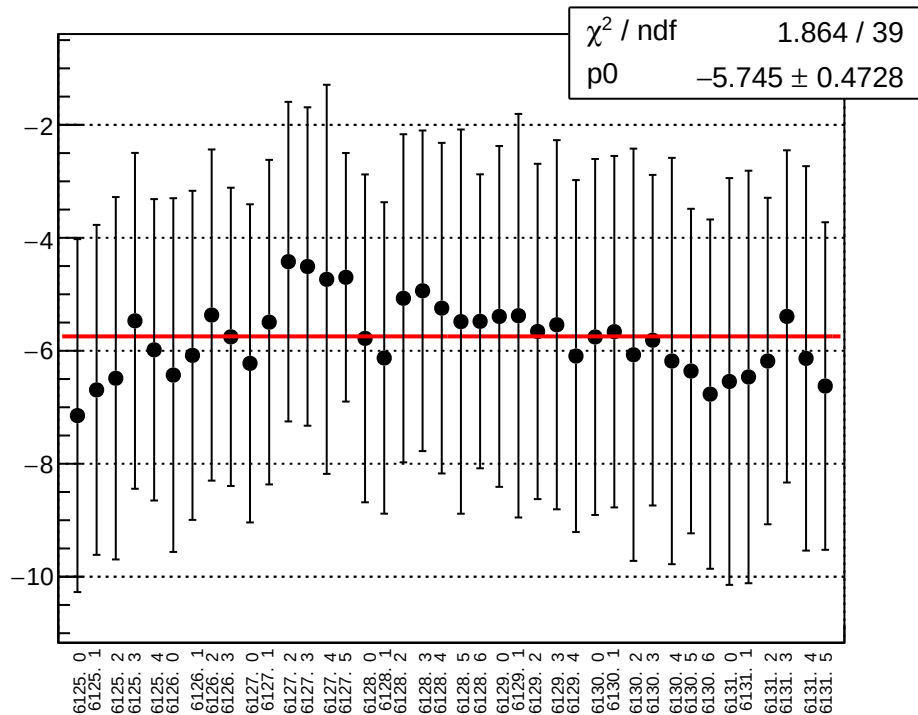
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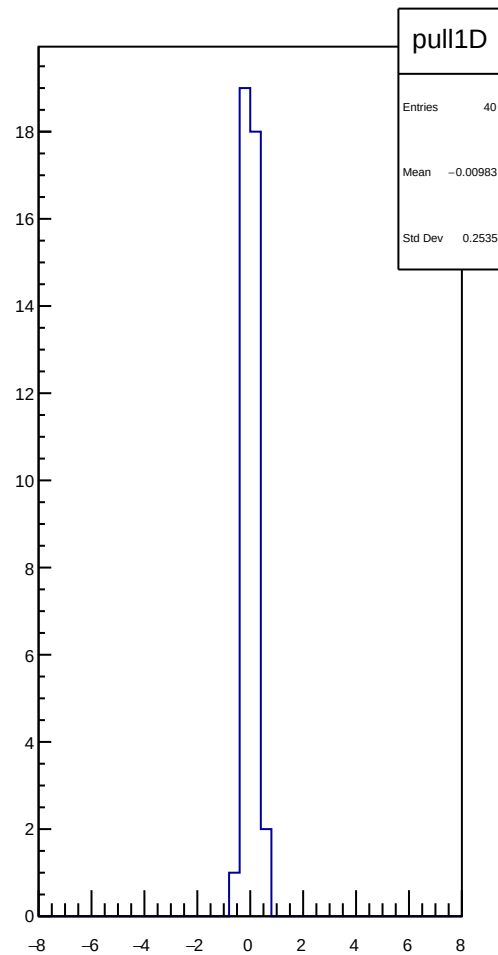
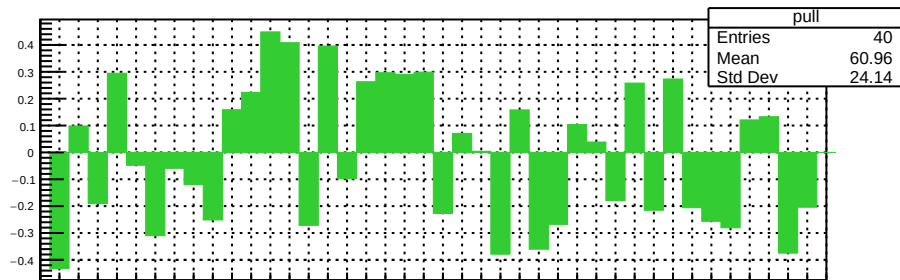
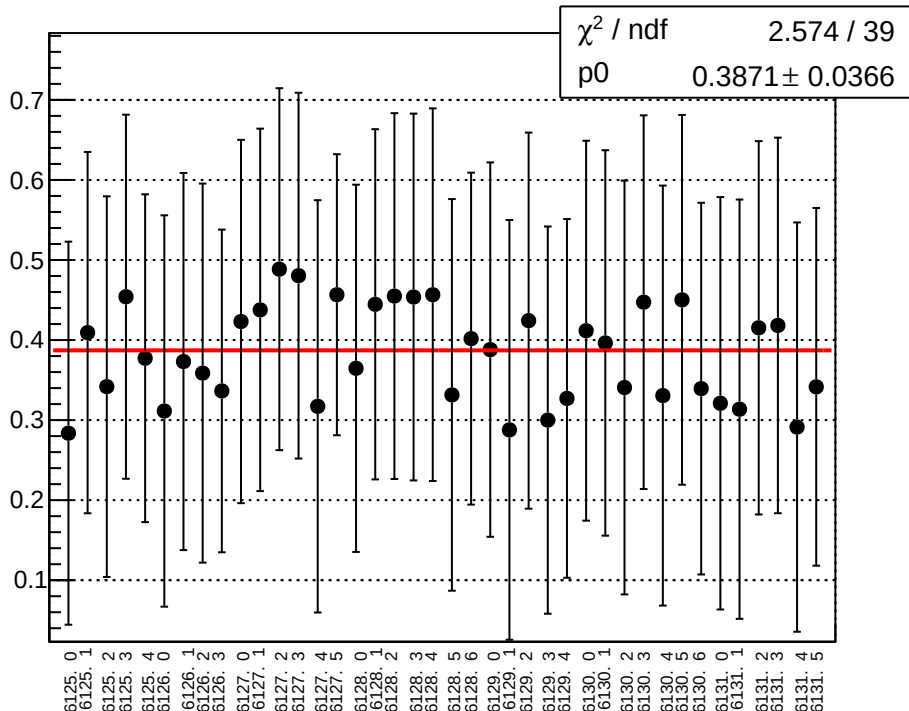
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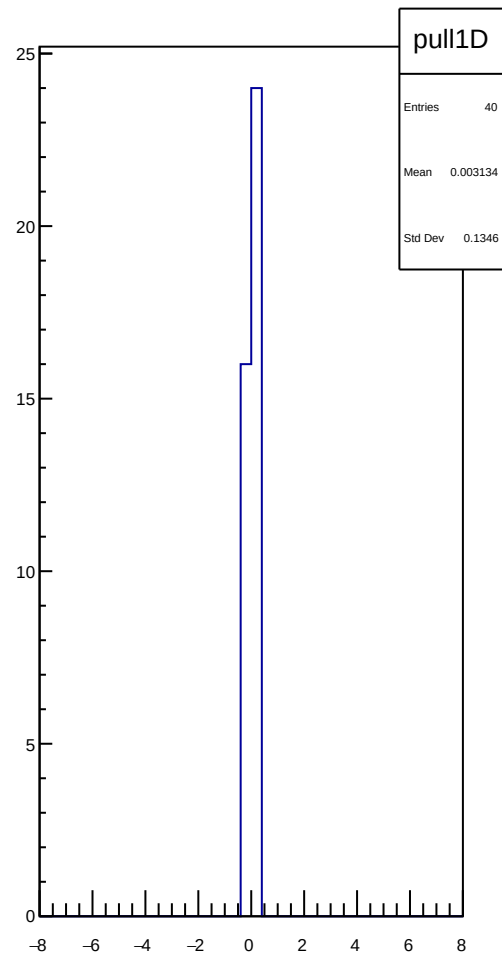
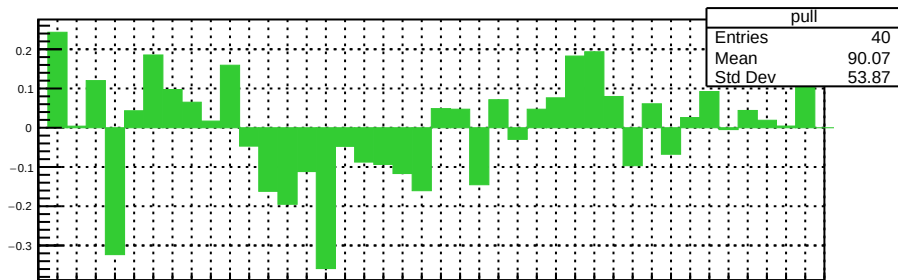
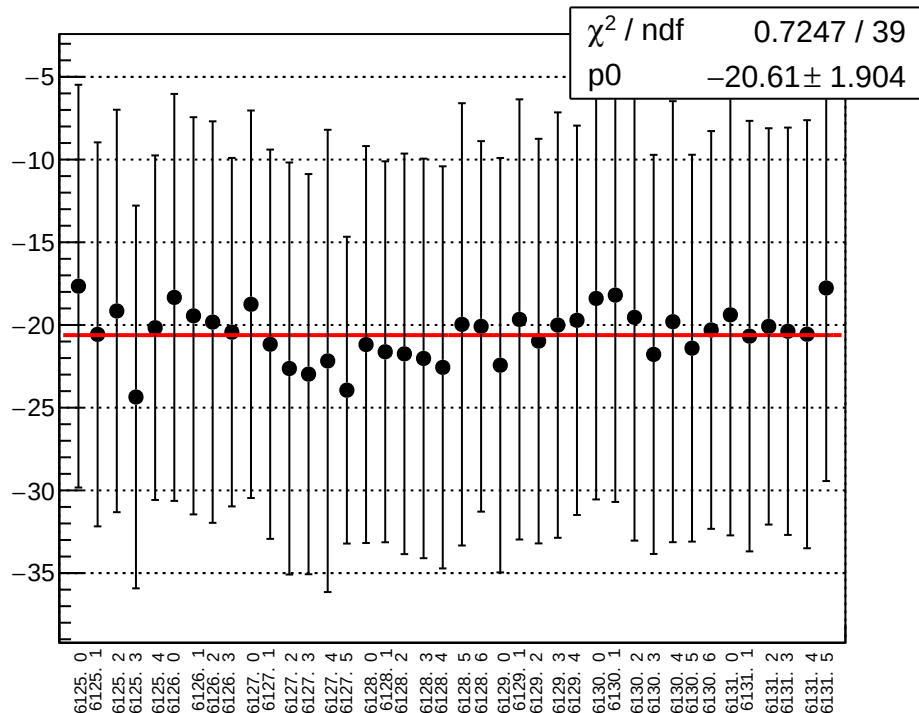
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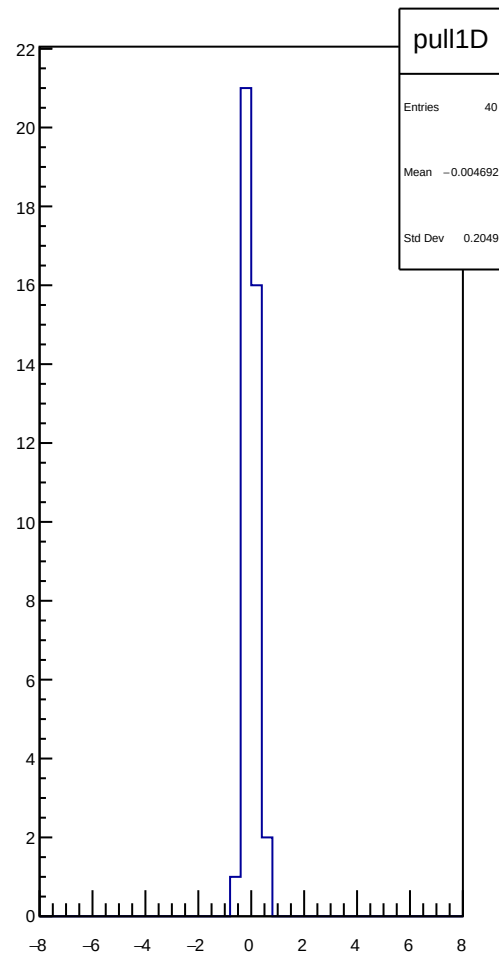
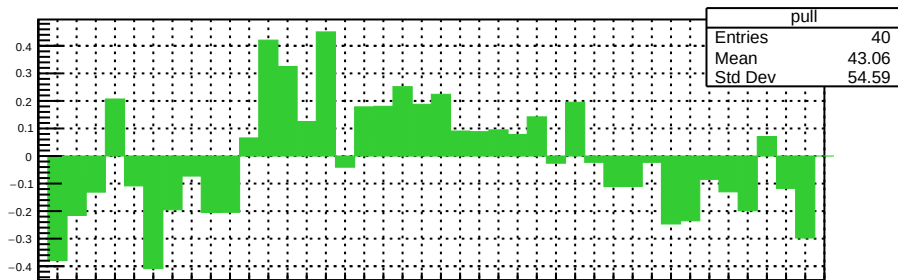
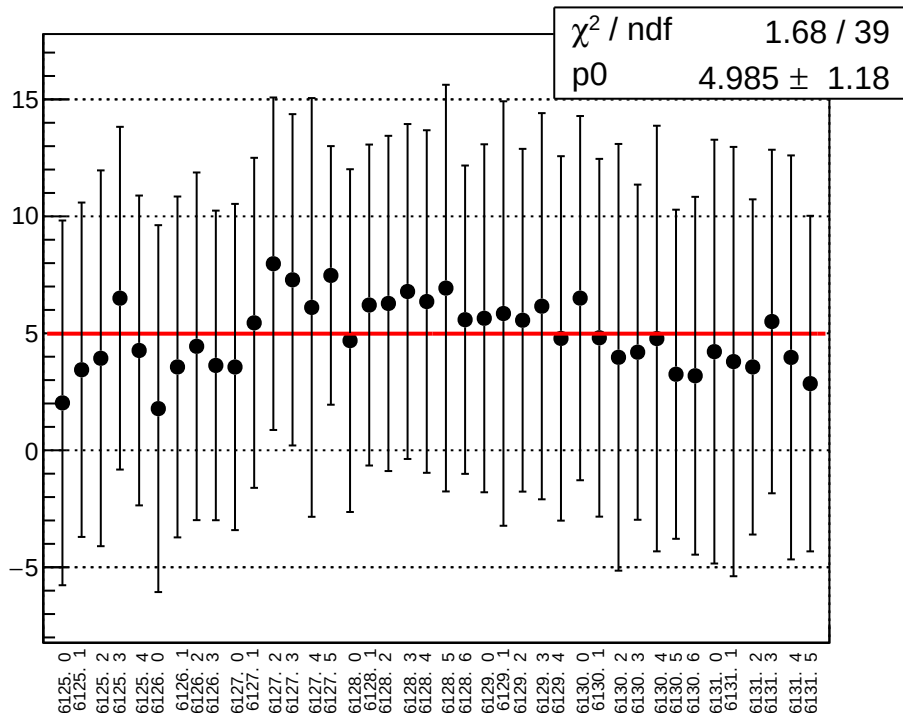
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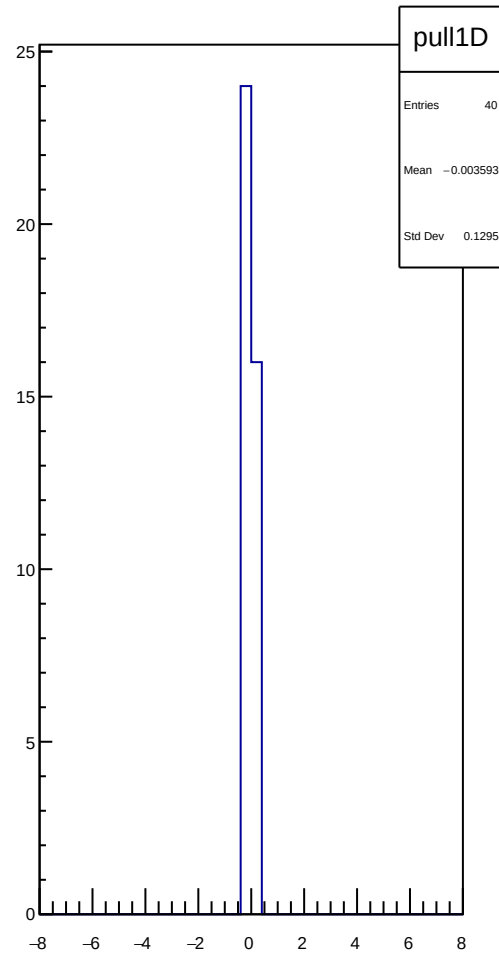
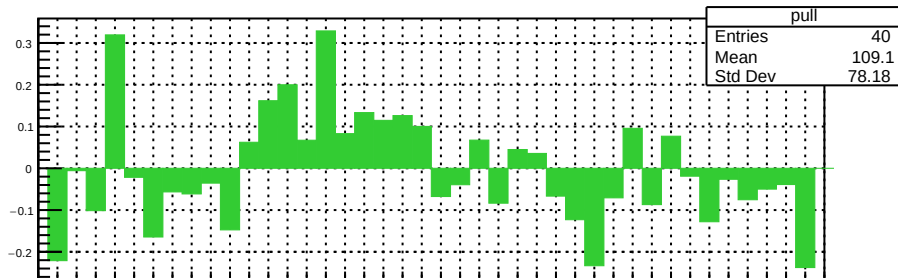
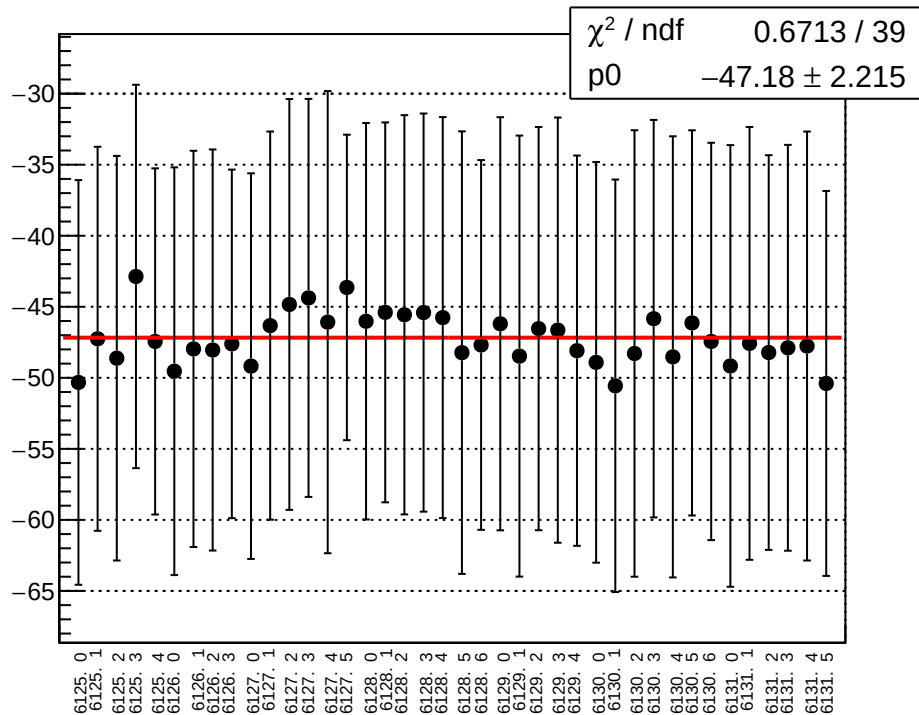
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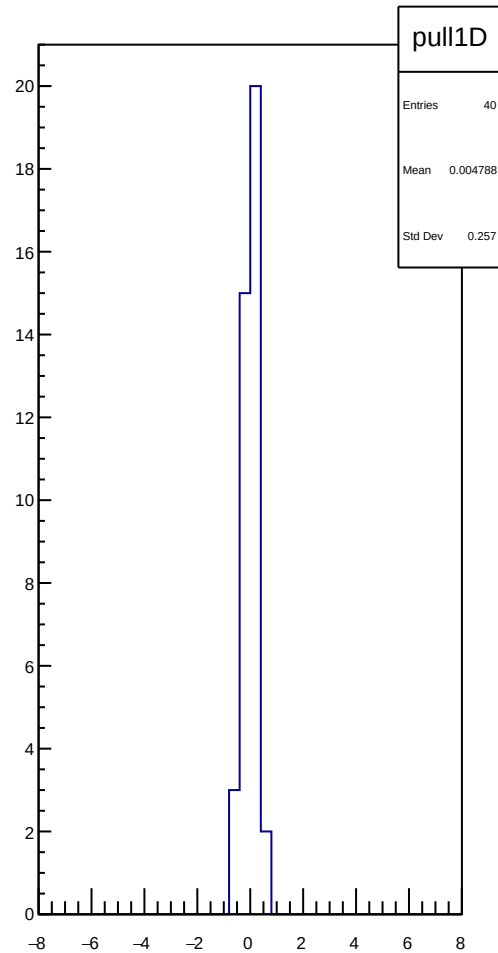
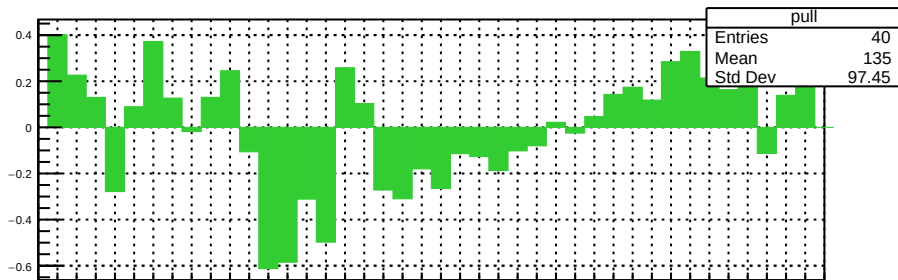
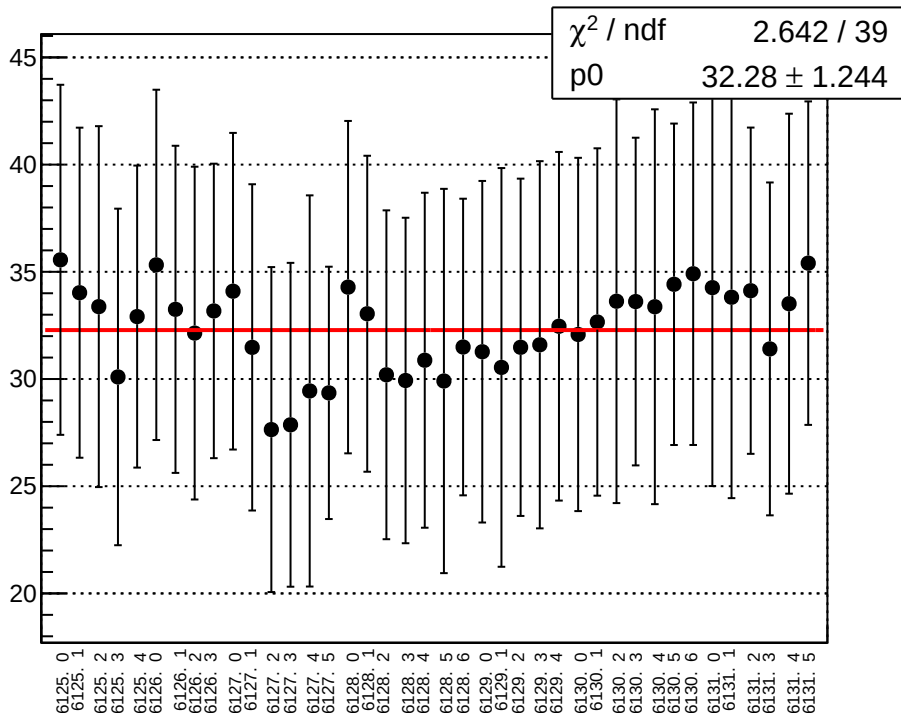
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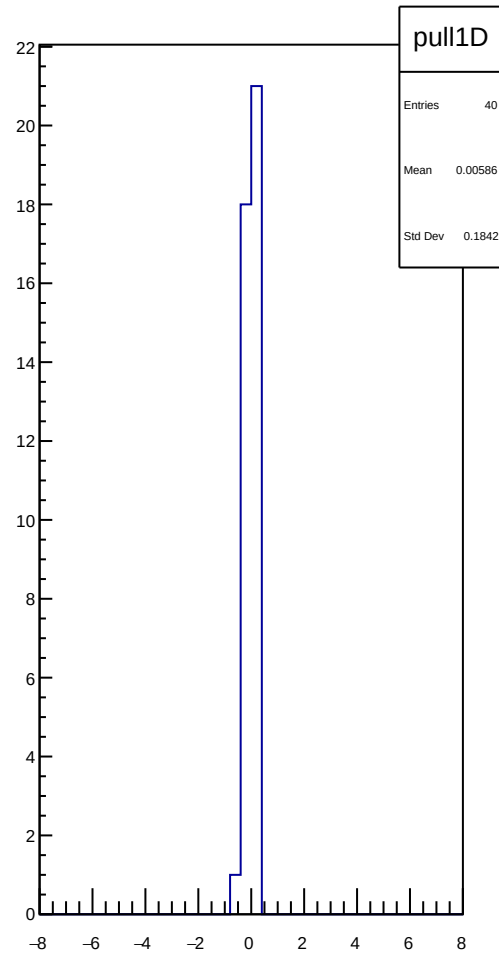
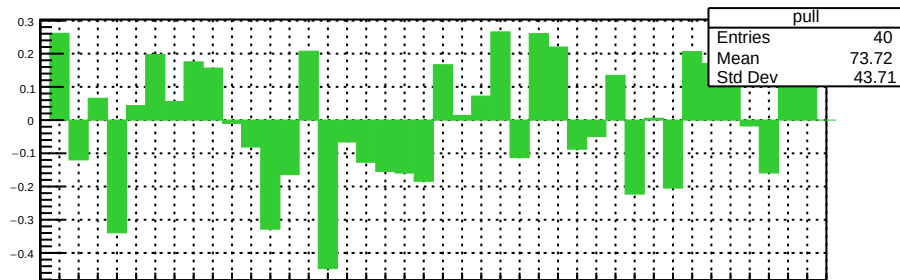
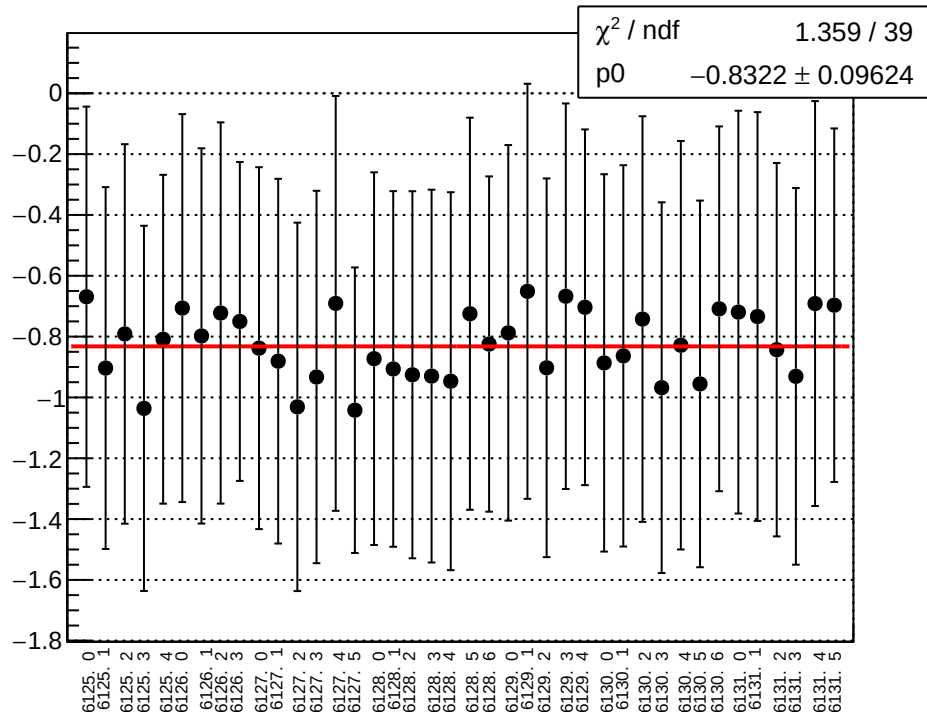
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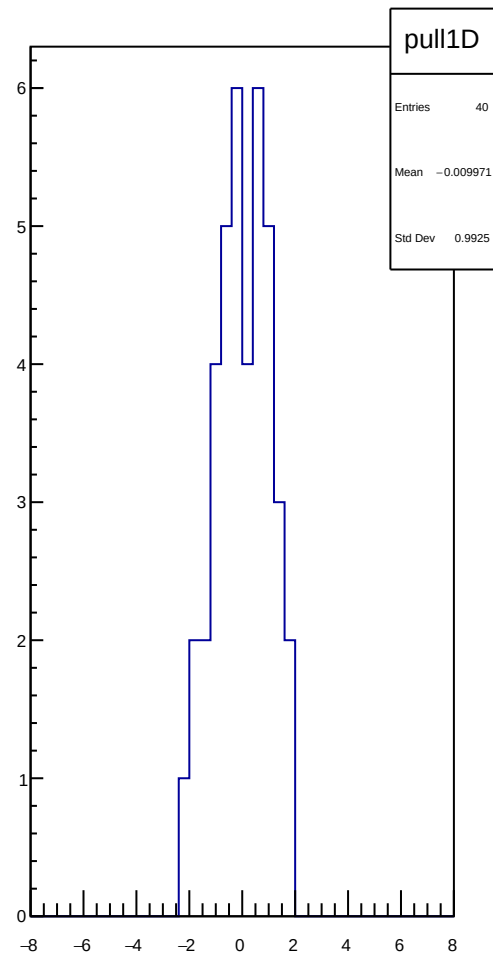
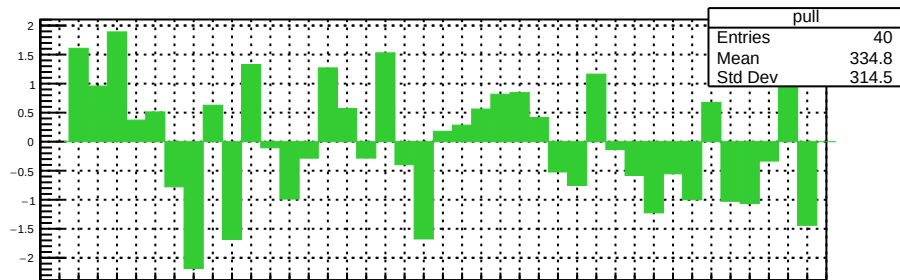
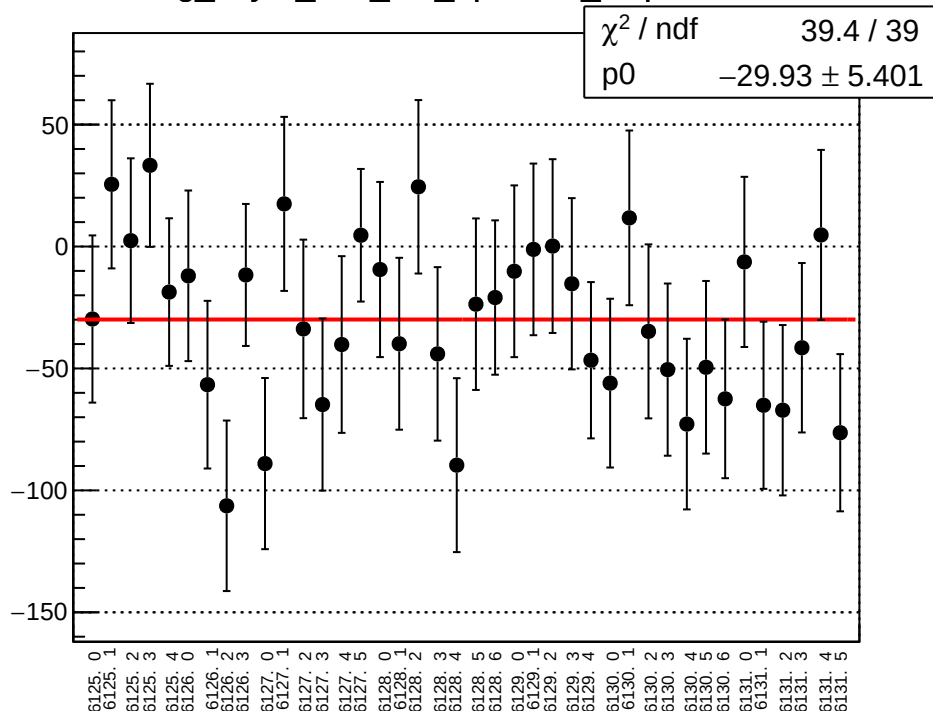
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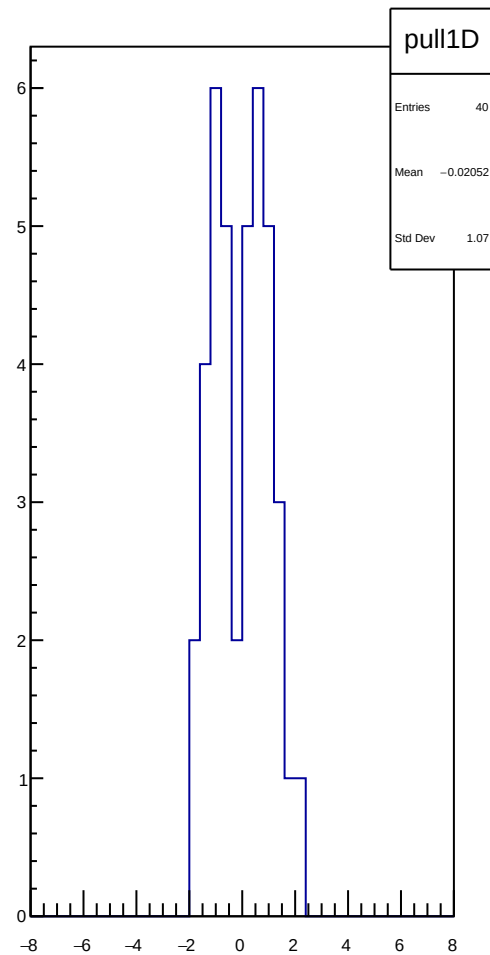
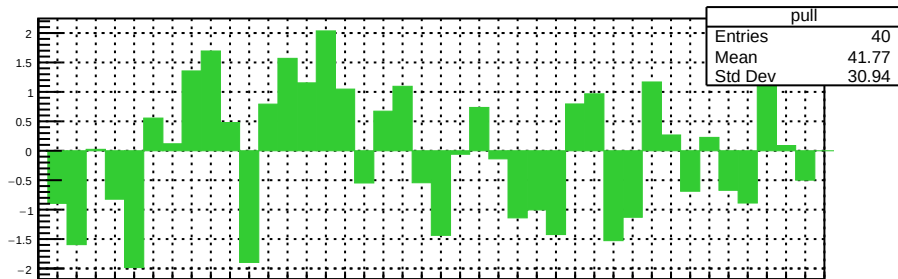
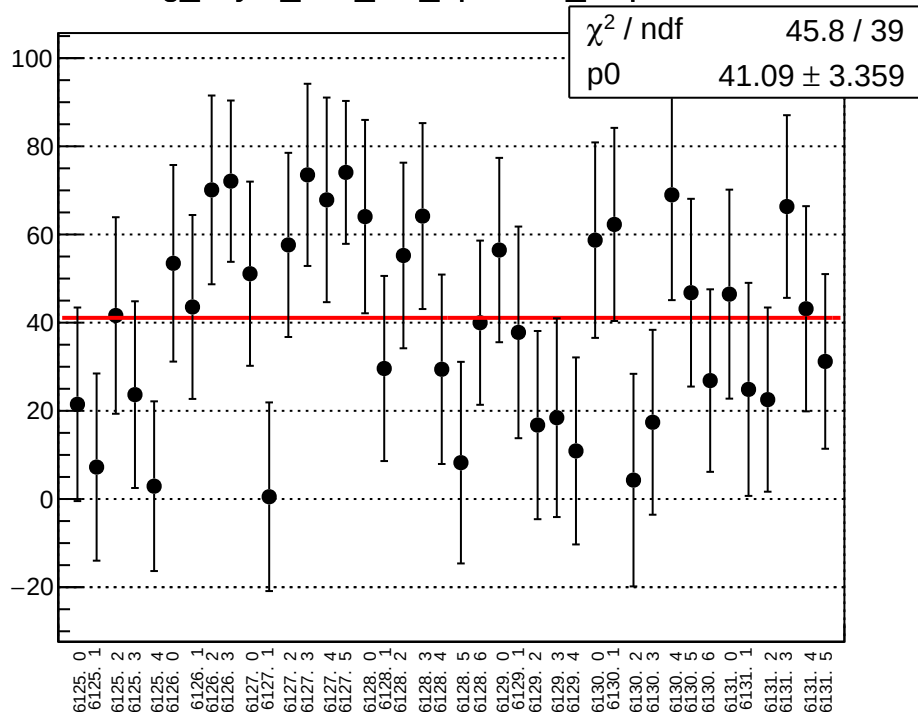
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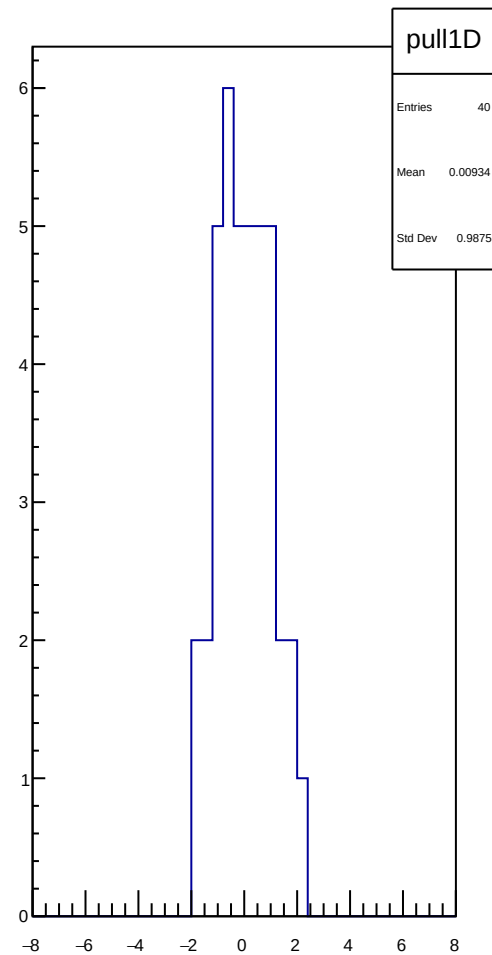
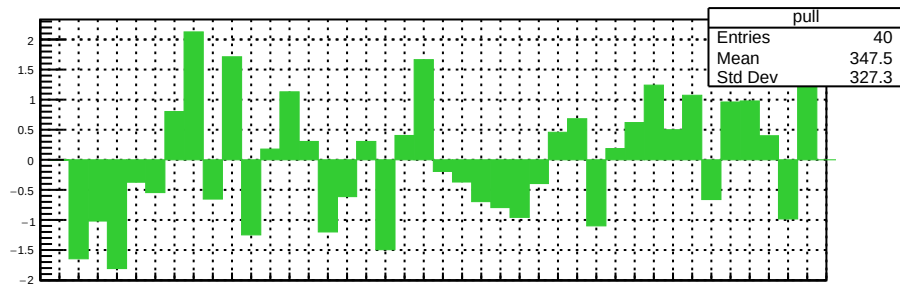
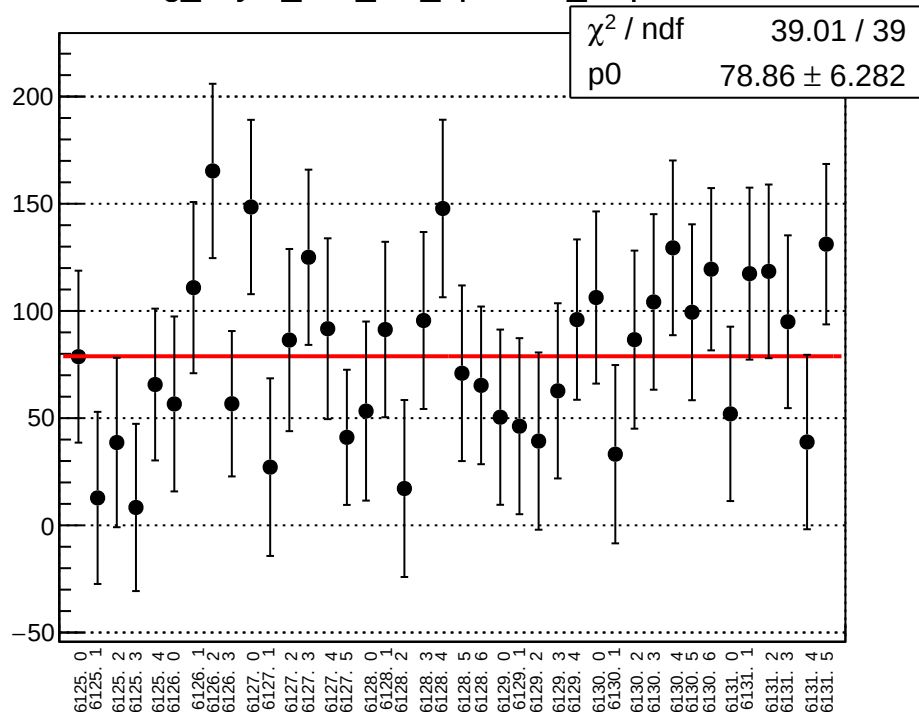
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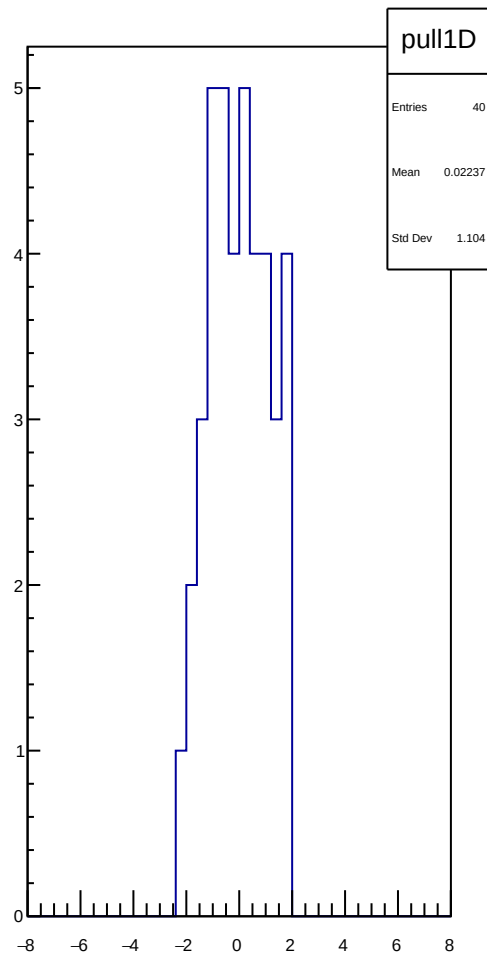
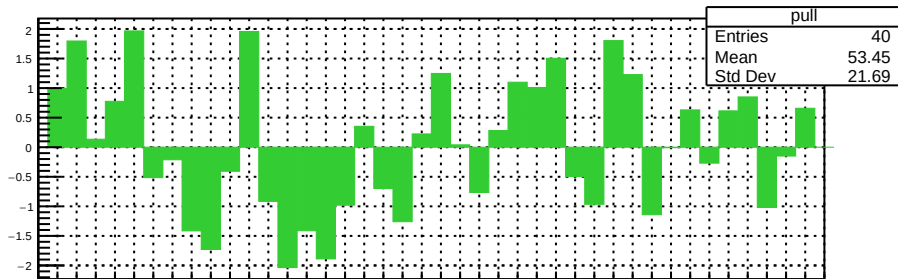
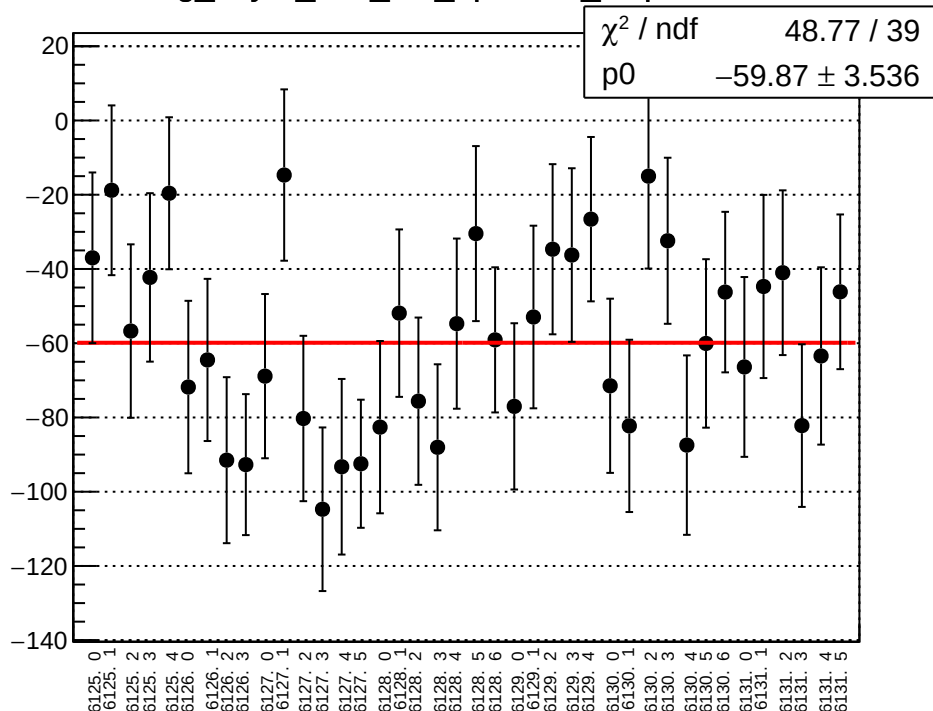
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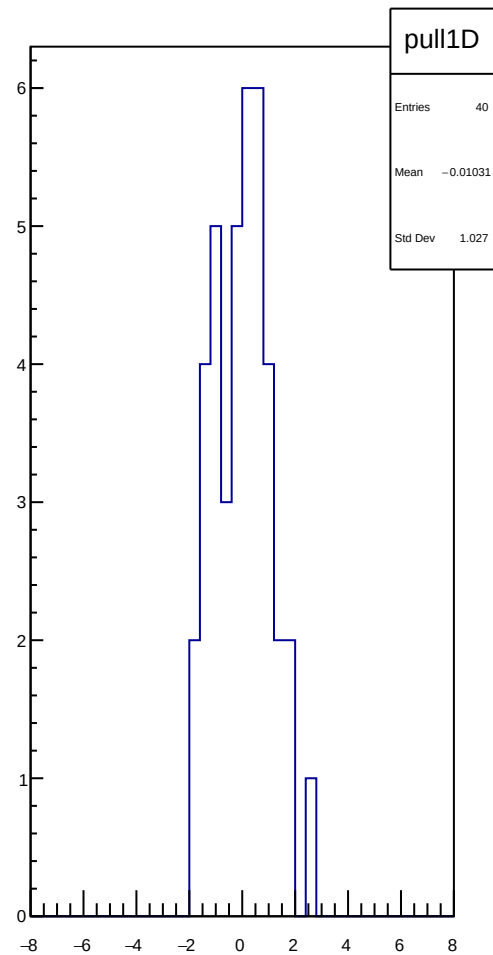
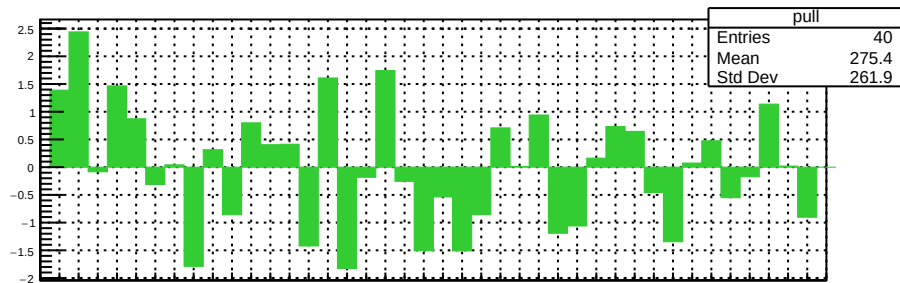
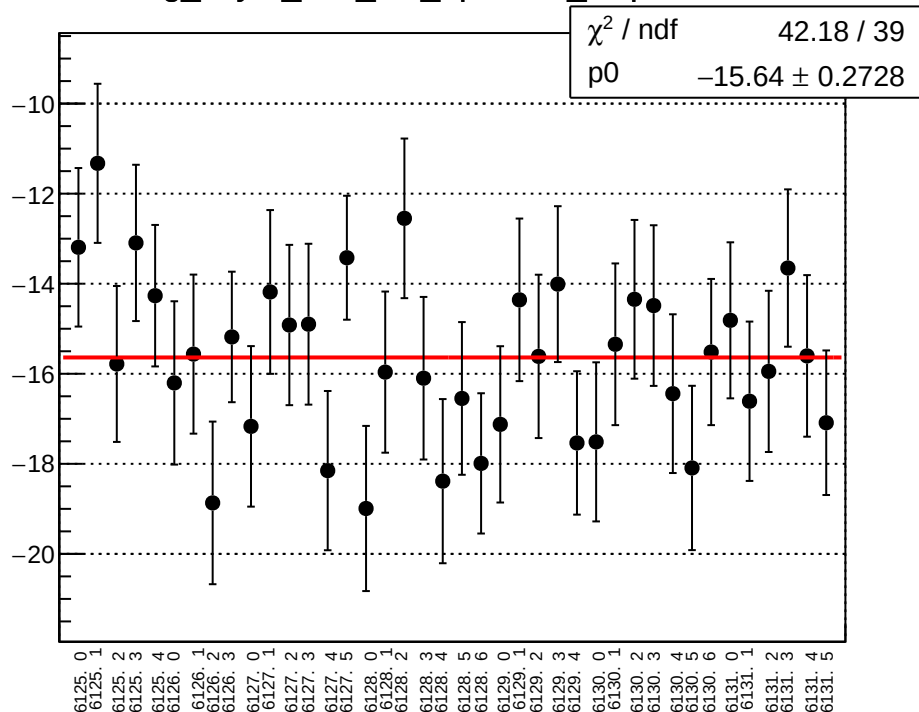
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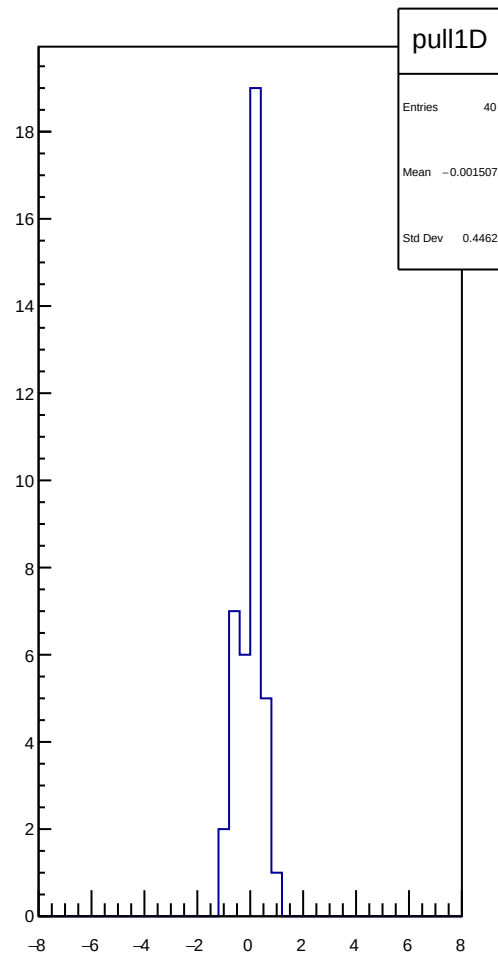
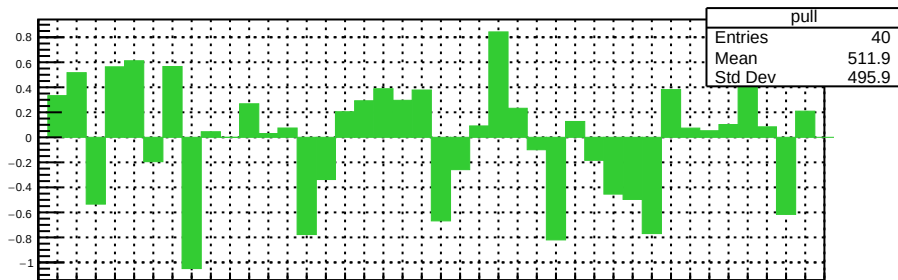
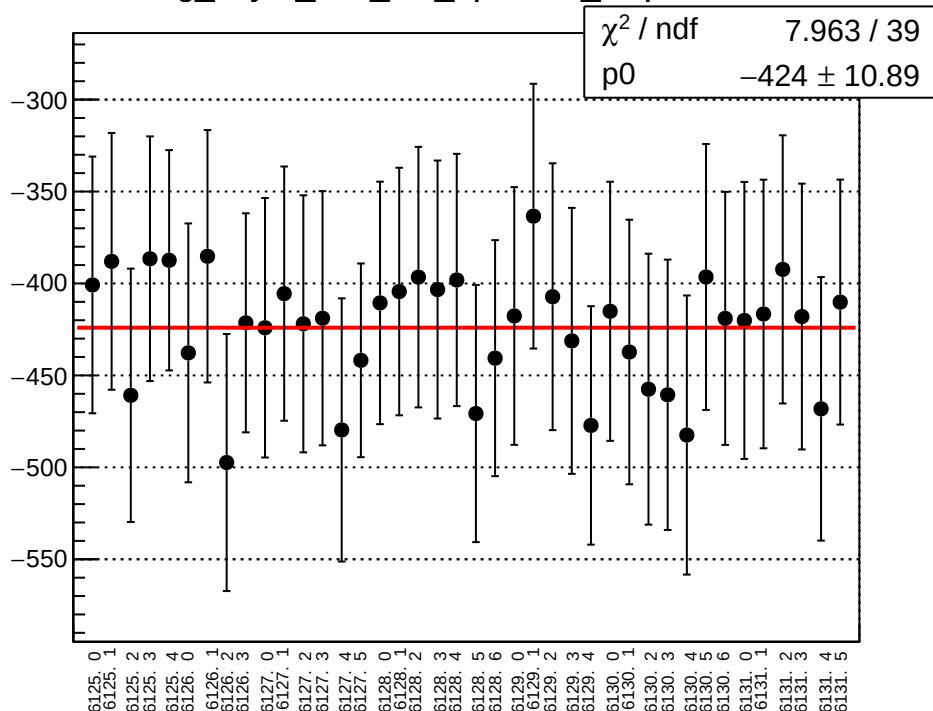
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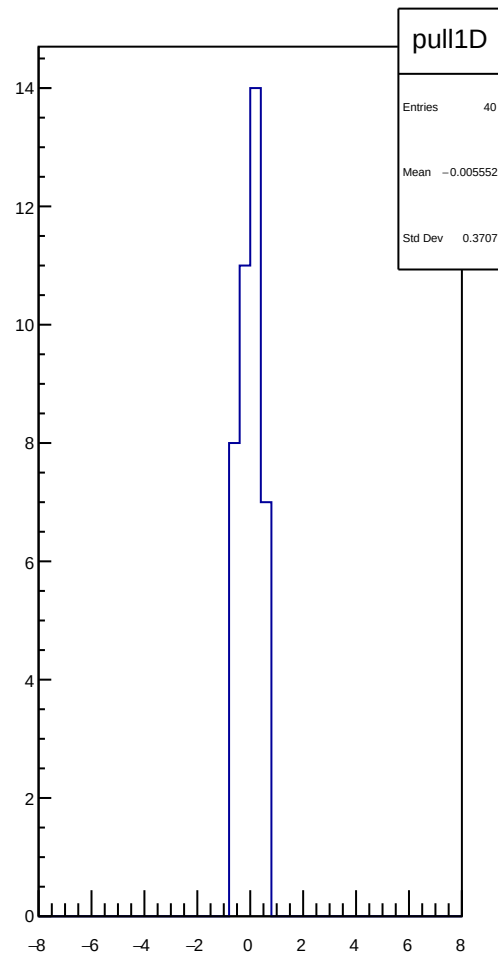
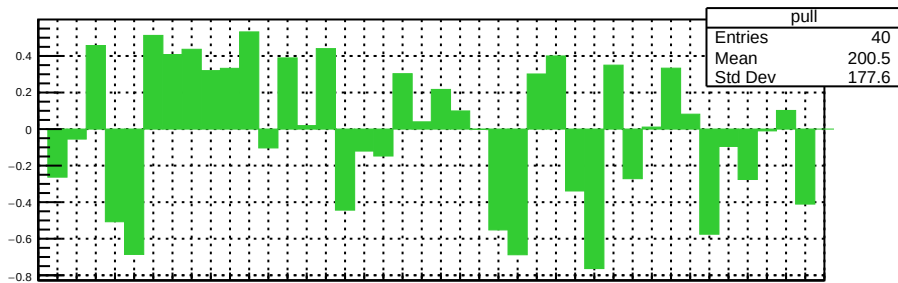
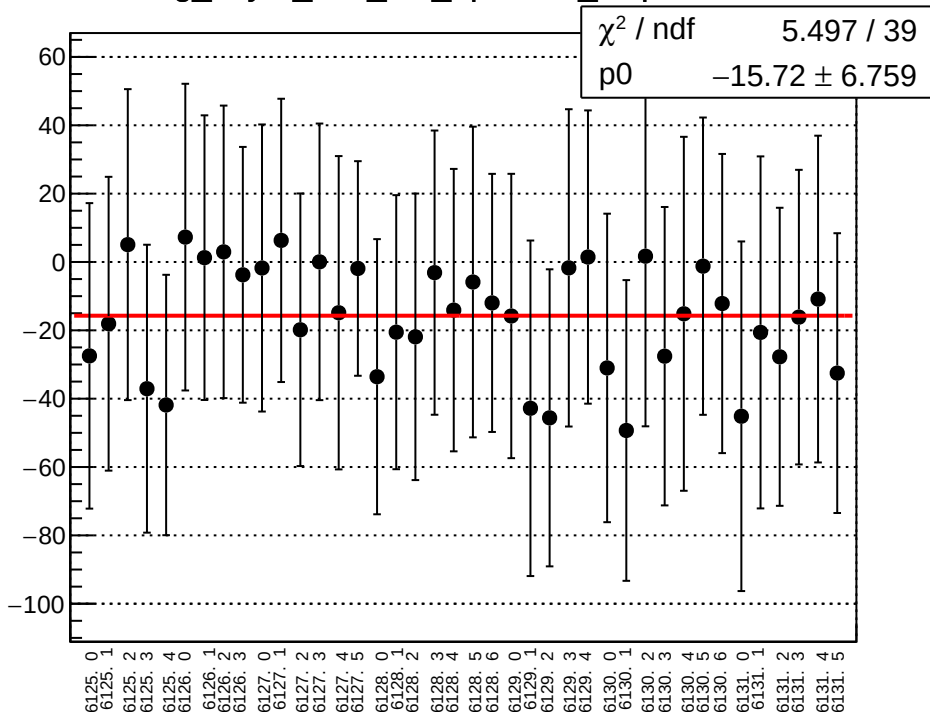
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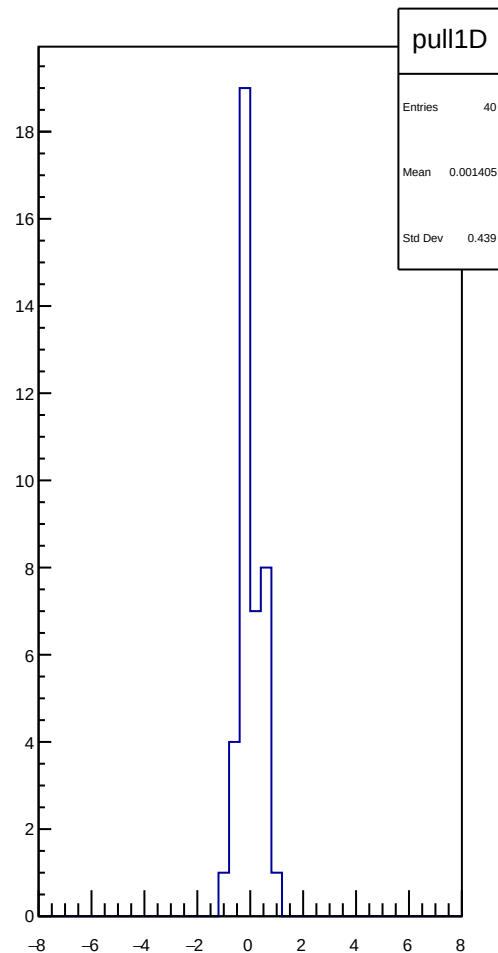
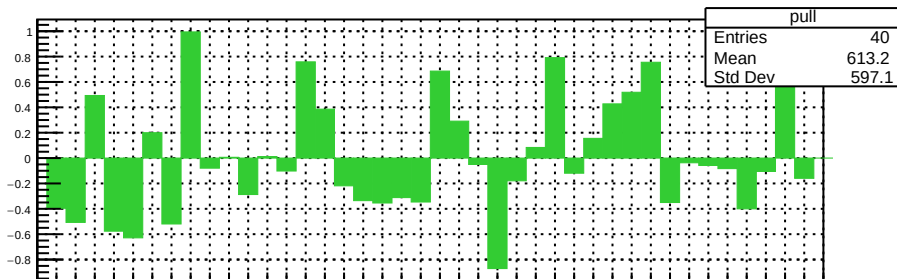
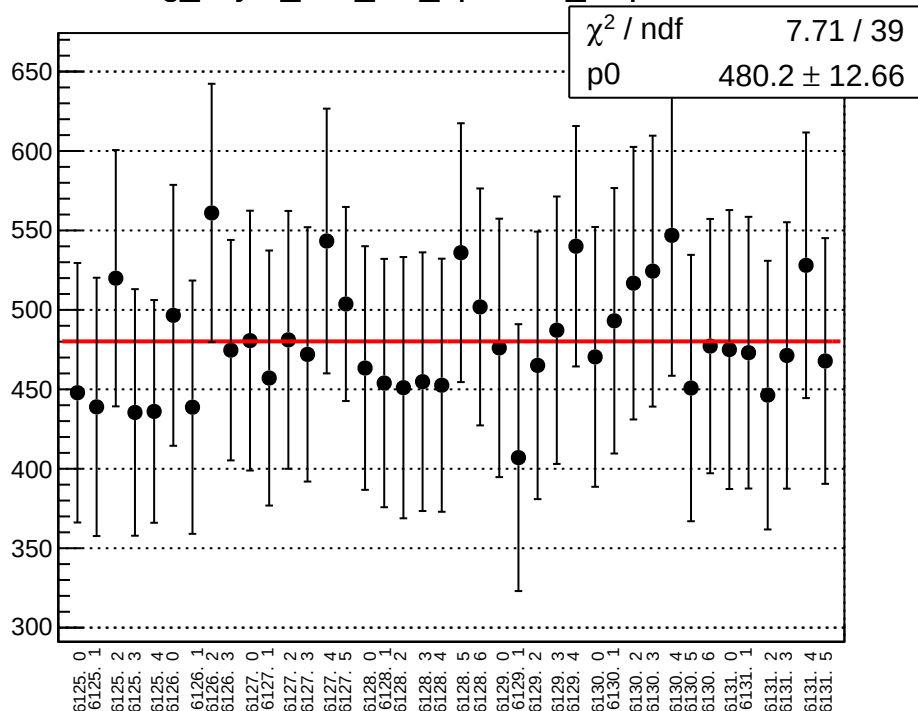
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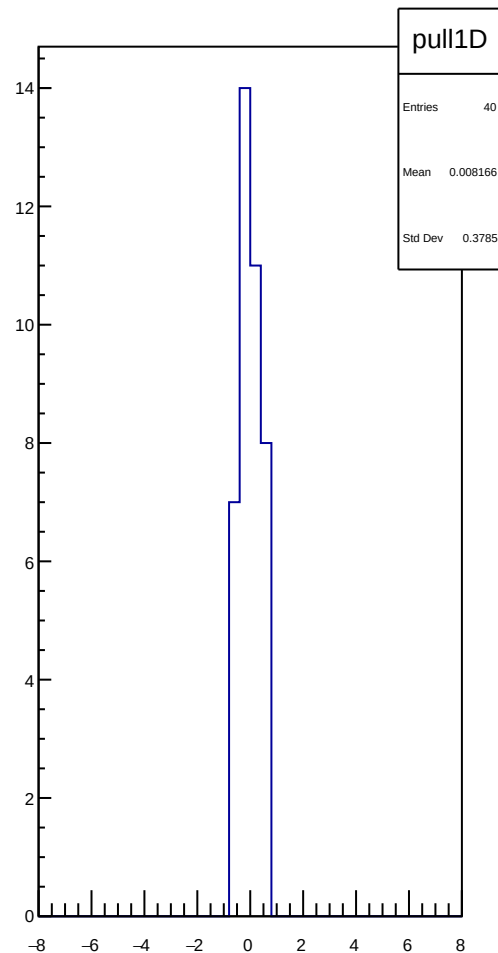
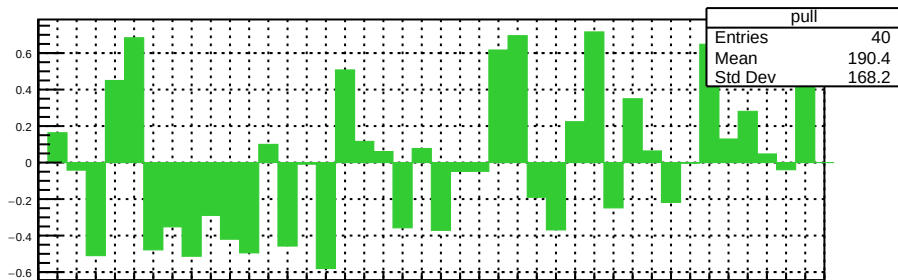
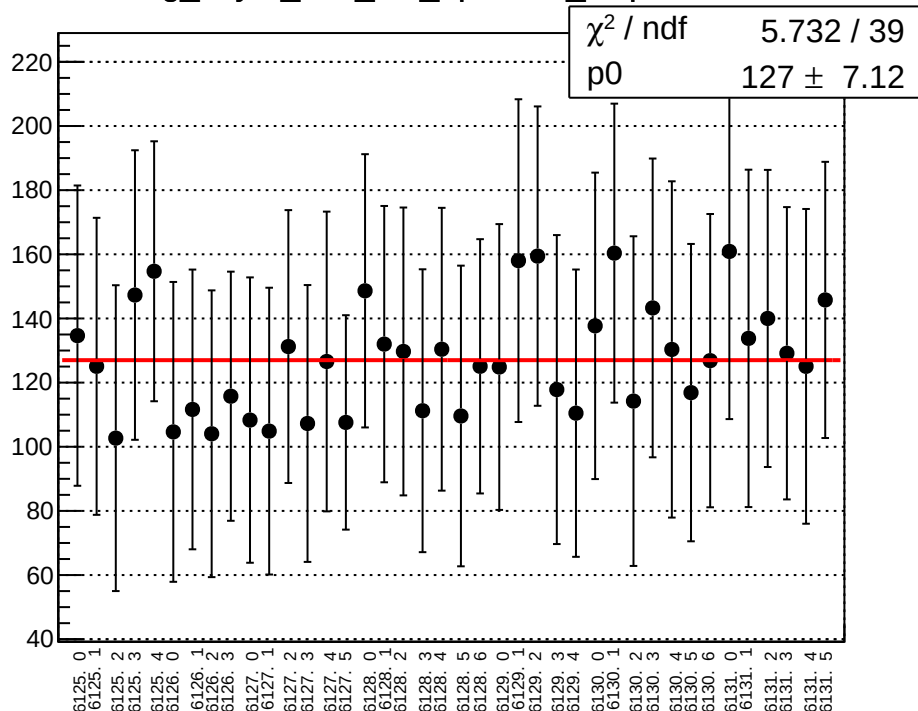
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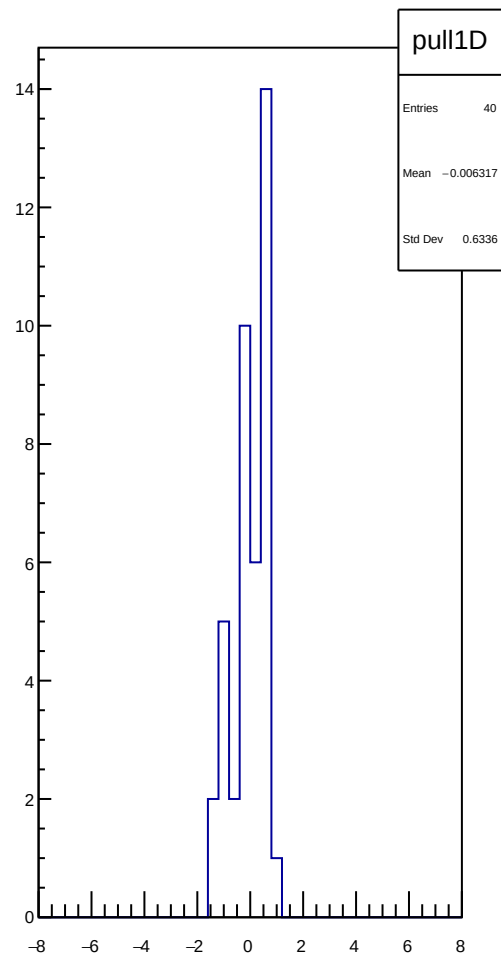
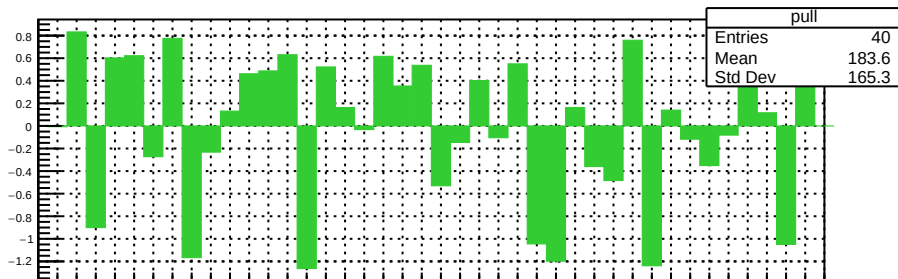
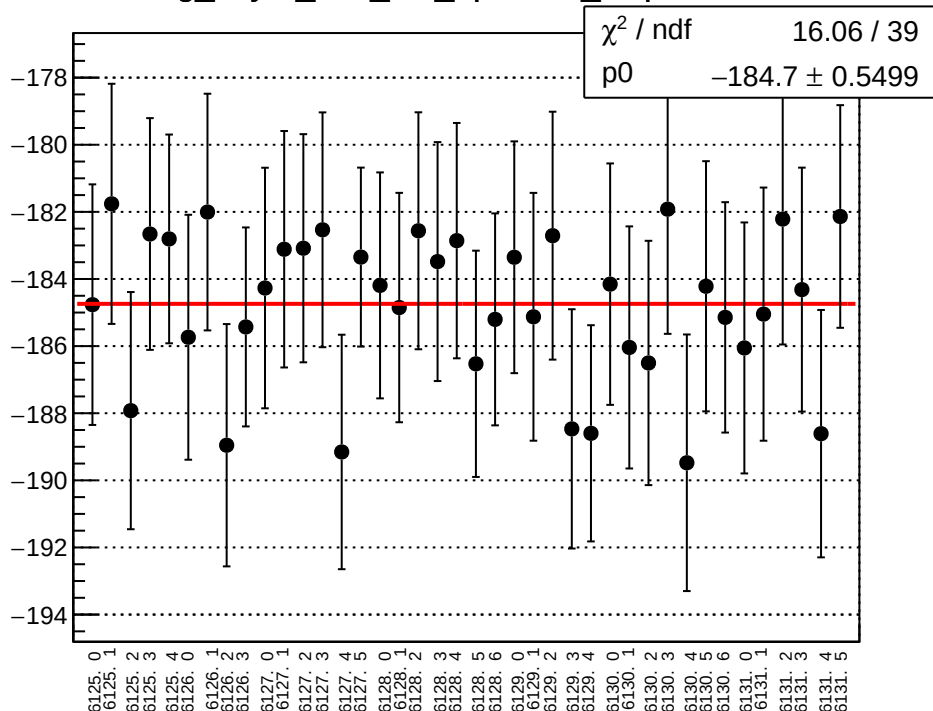
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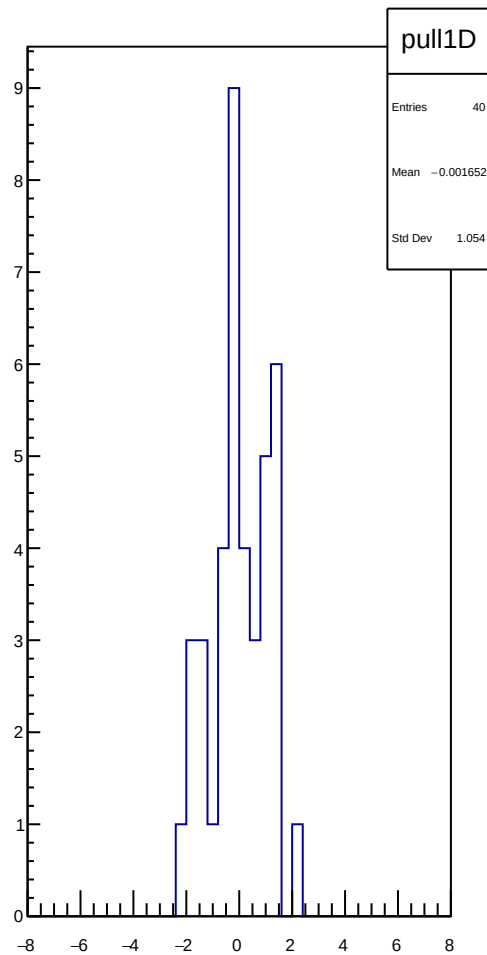
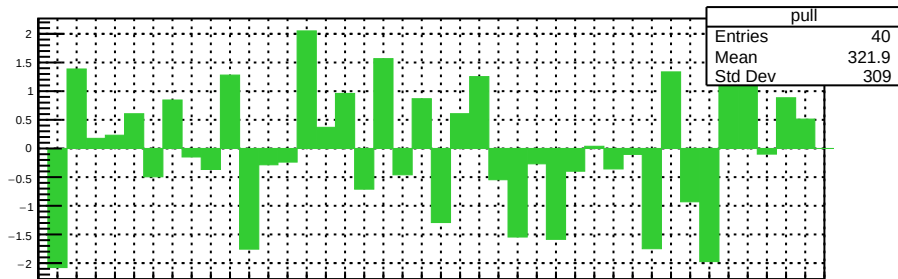
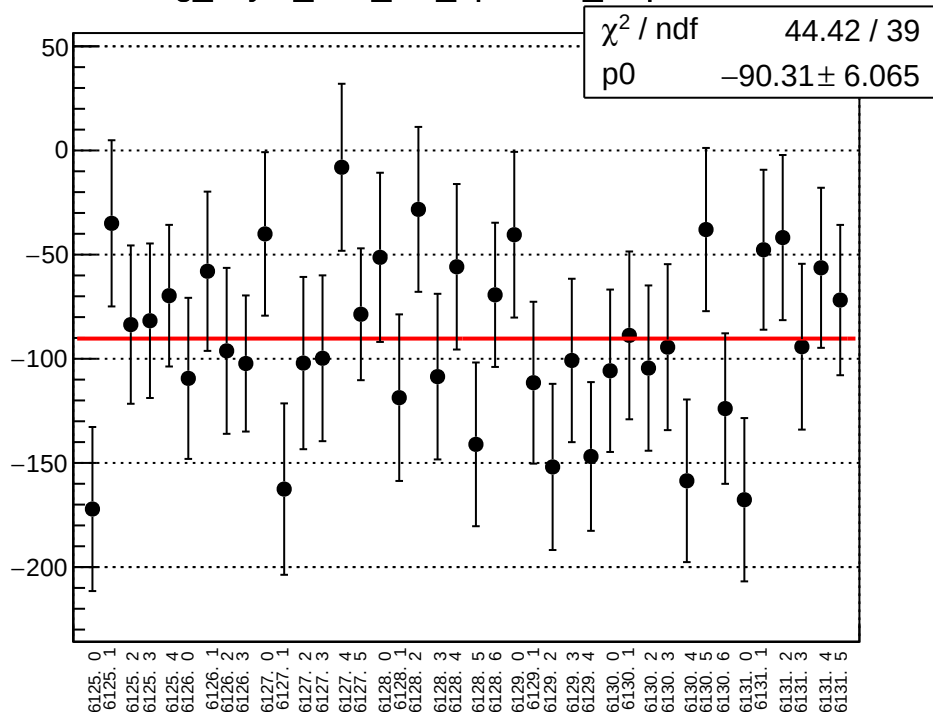
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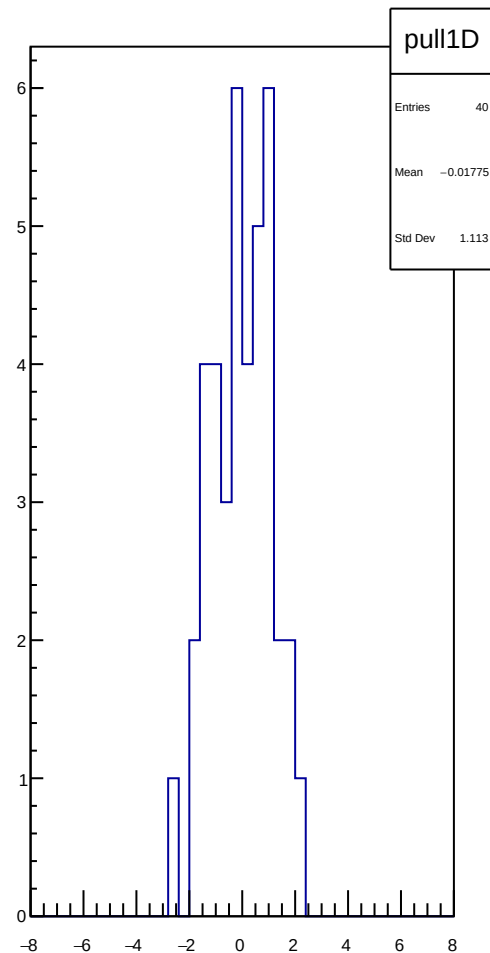
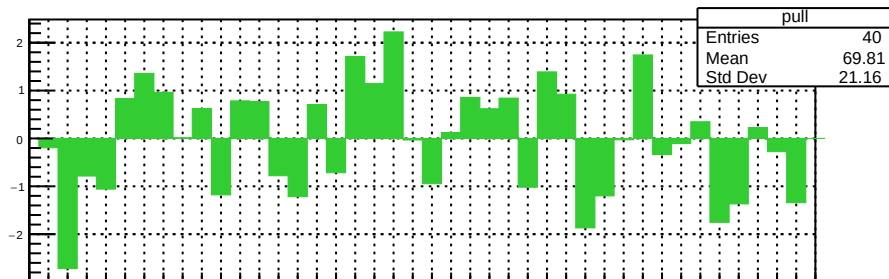
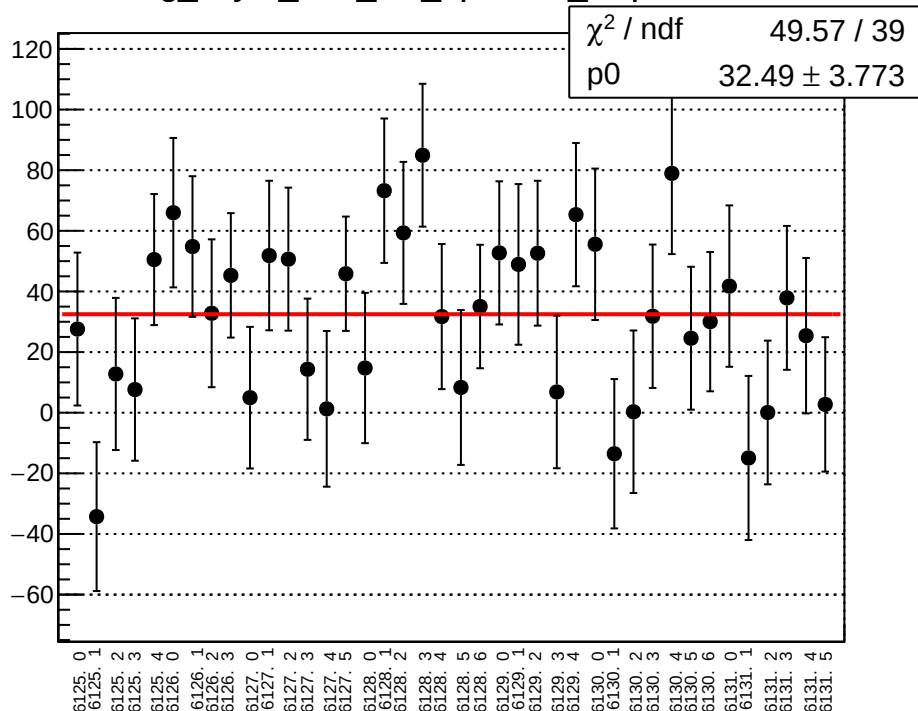
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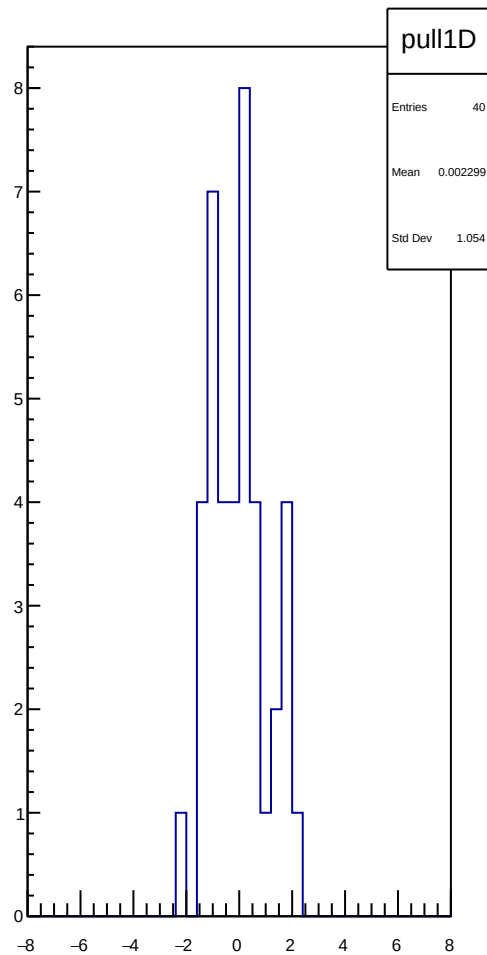
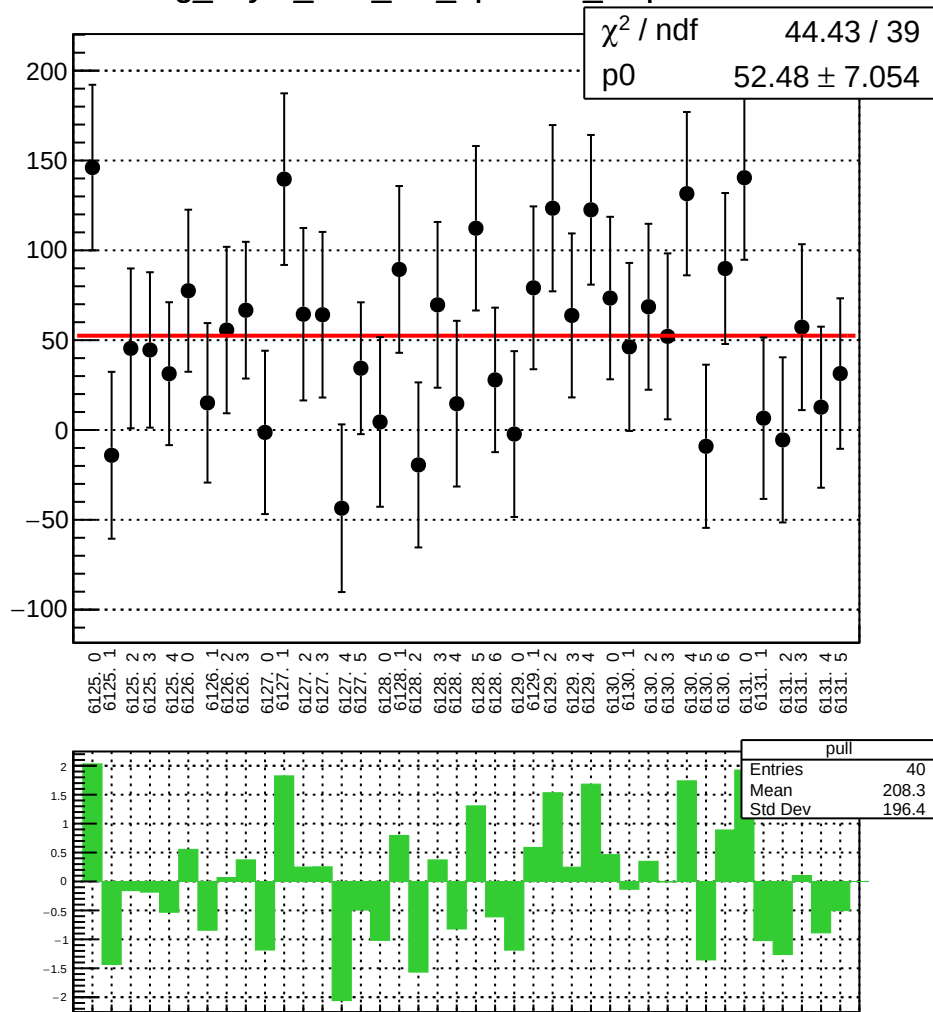
reg_asym_atr1_diff_bpm4aX_slope vs run



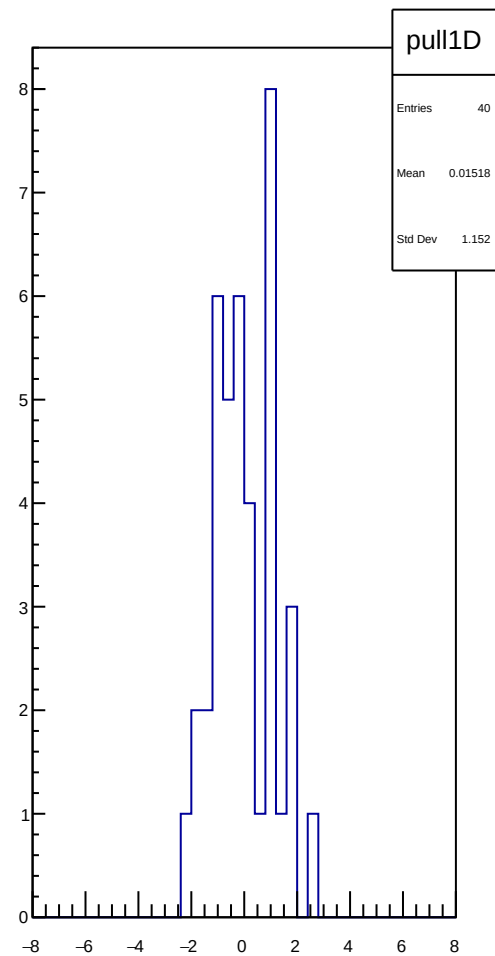
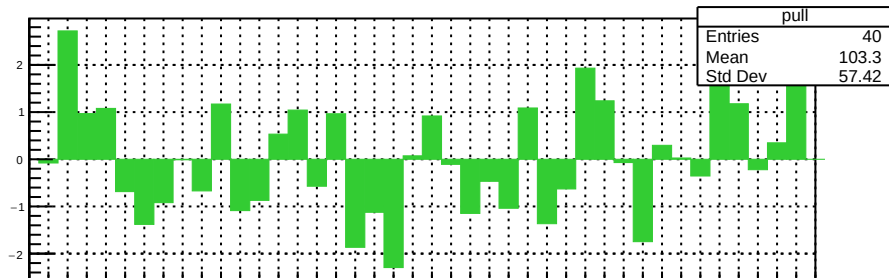
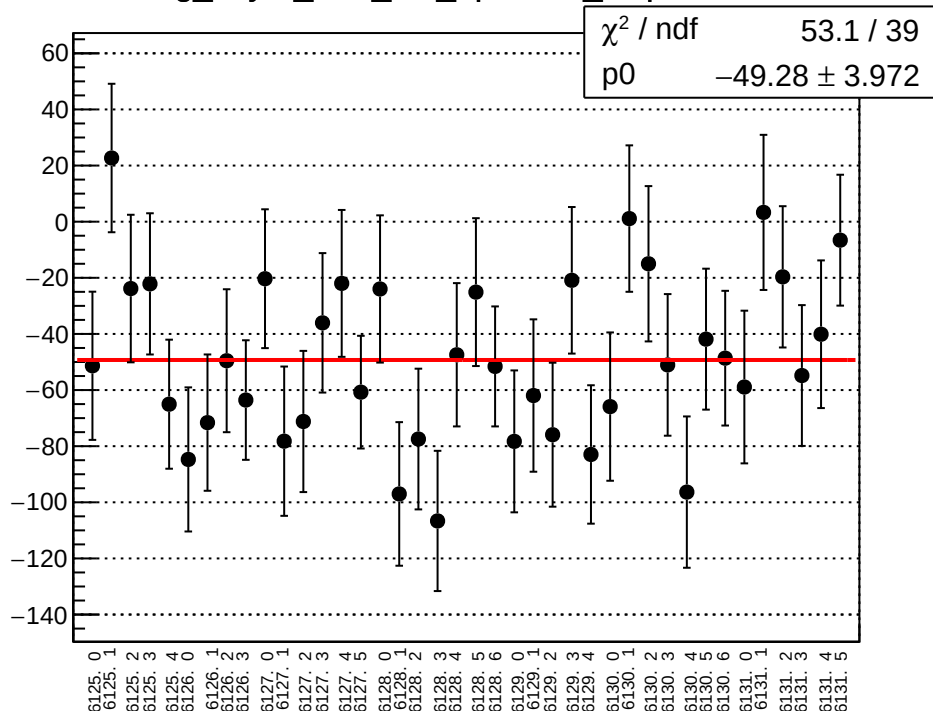
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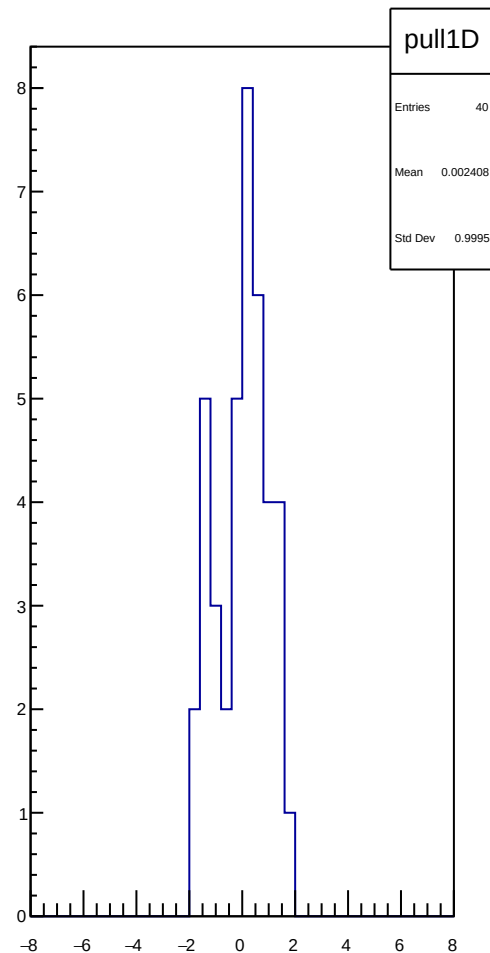
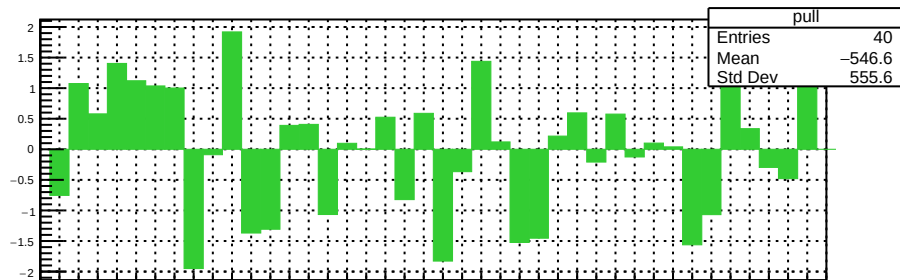
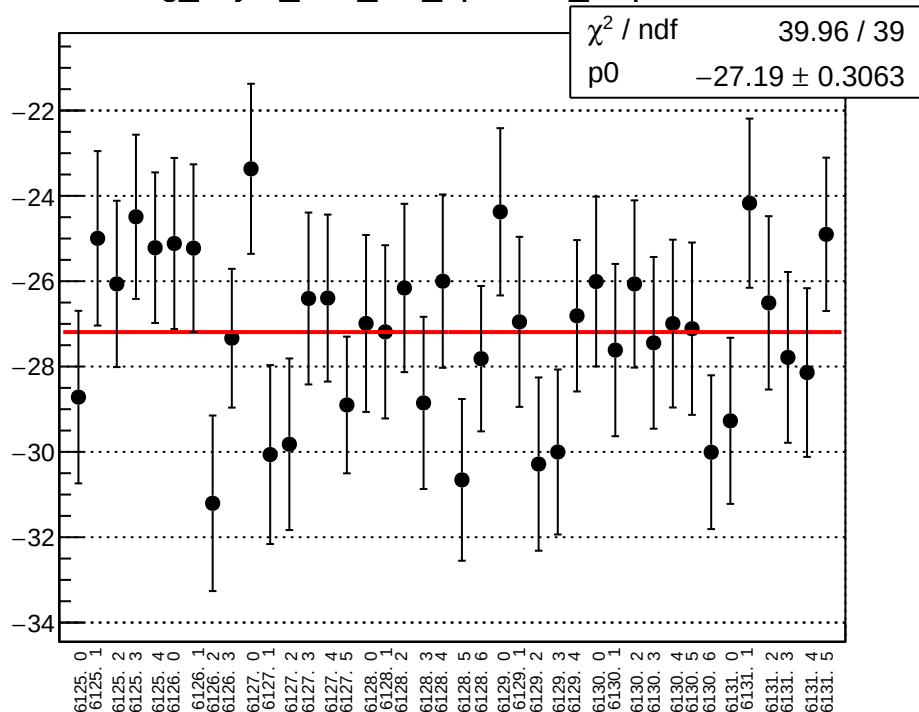
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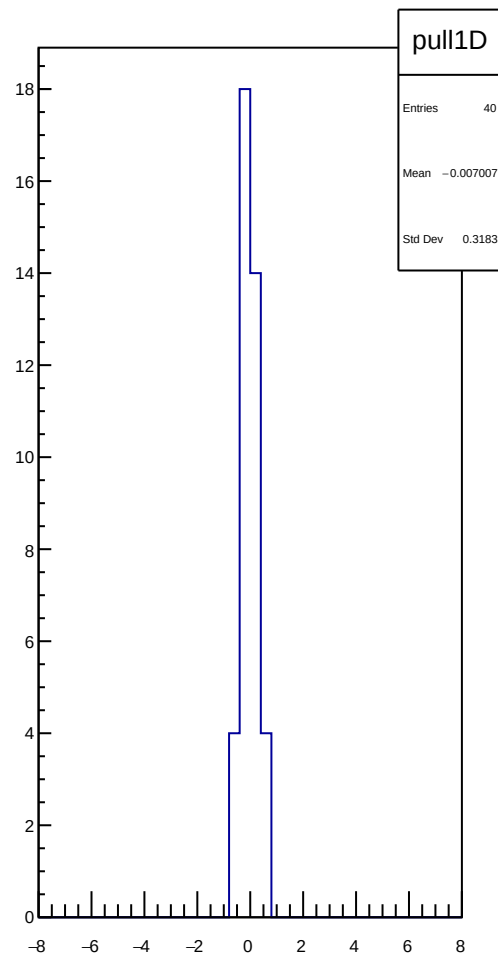
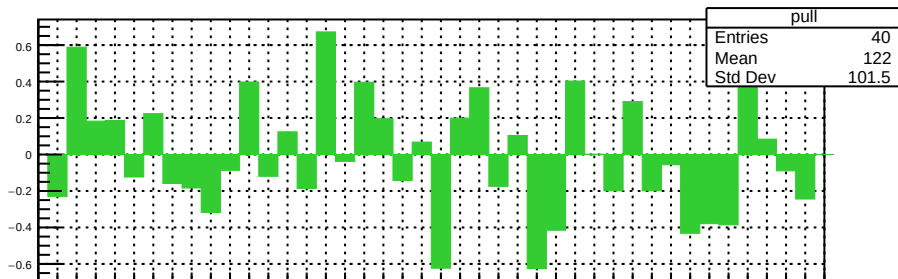
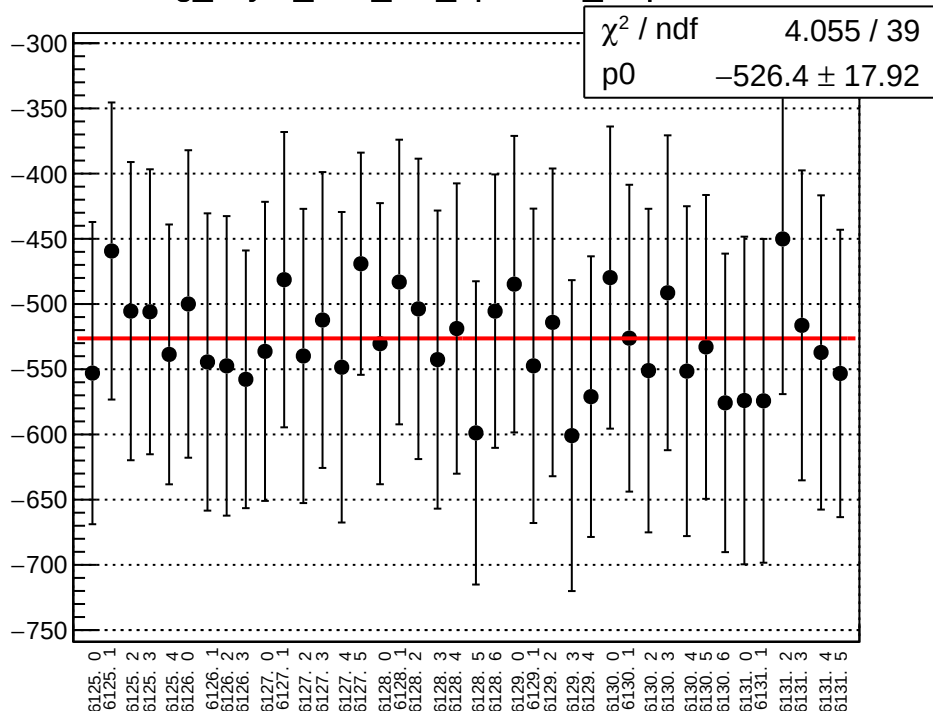
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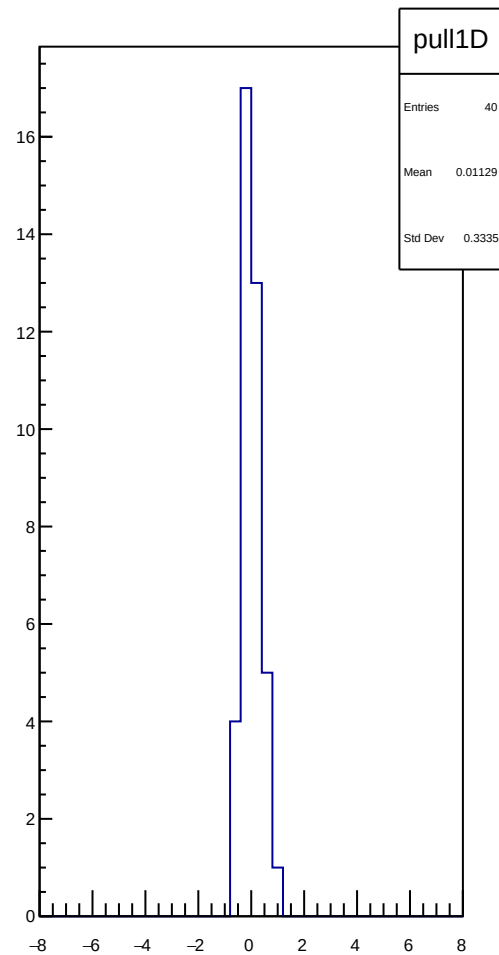
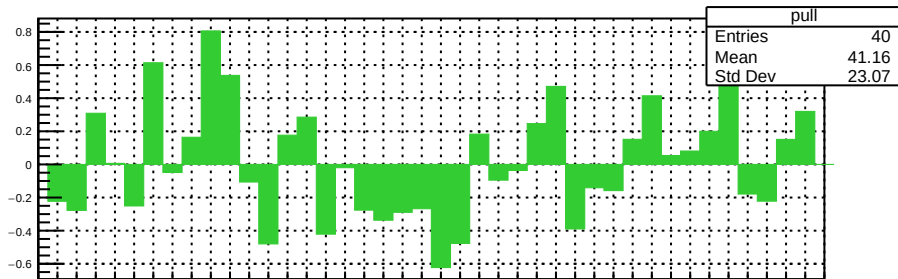
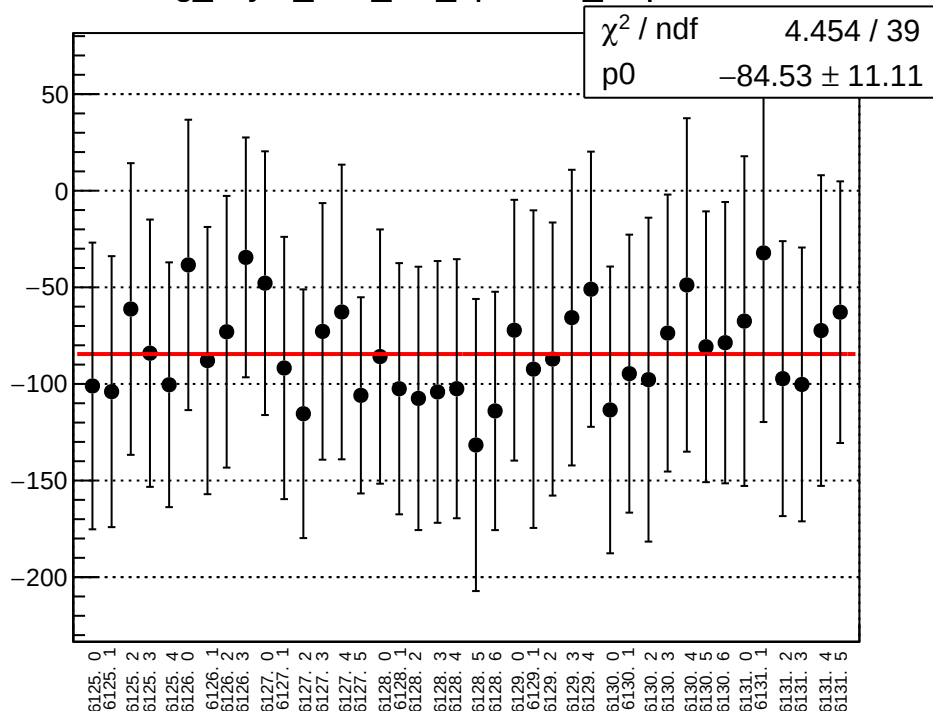
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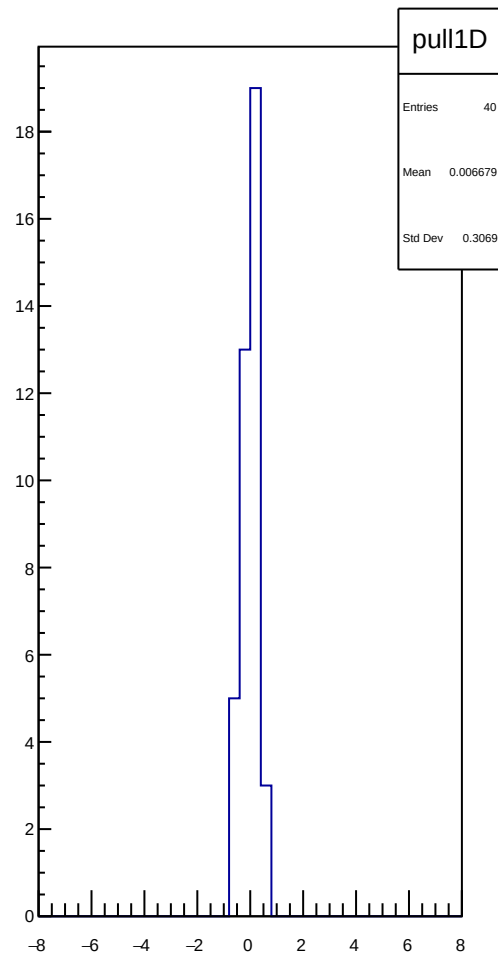
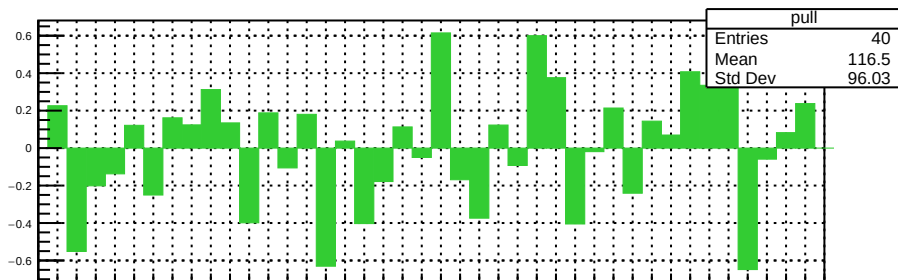
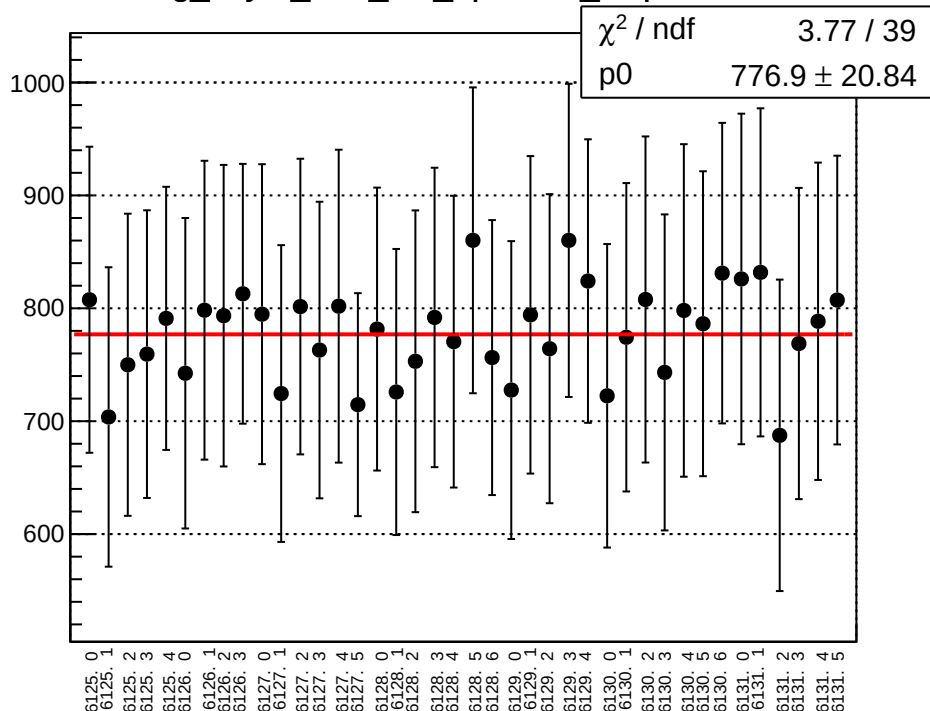
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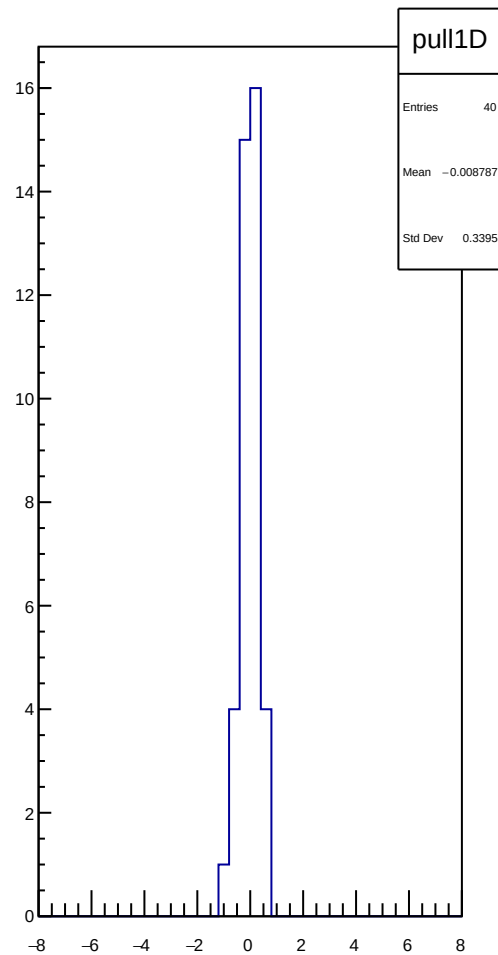
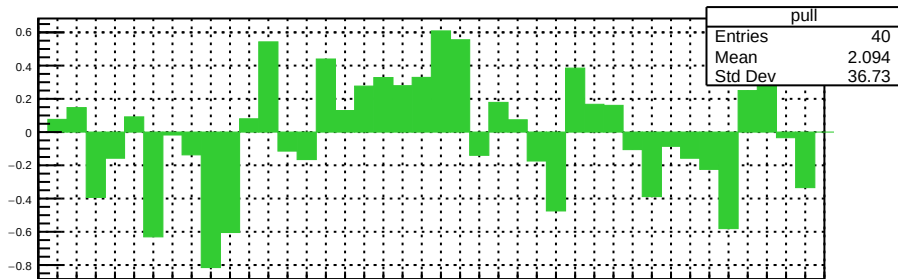
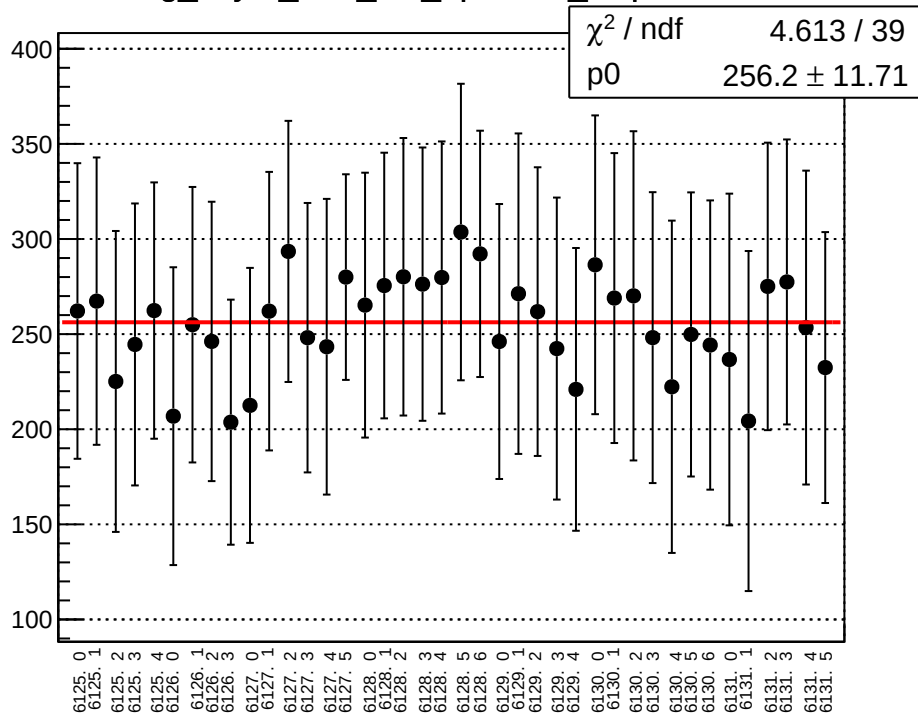
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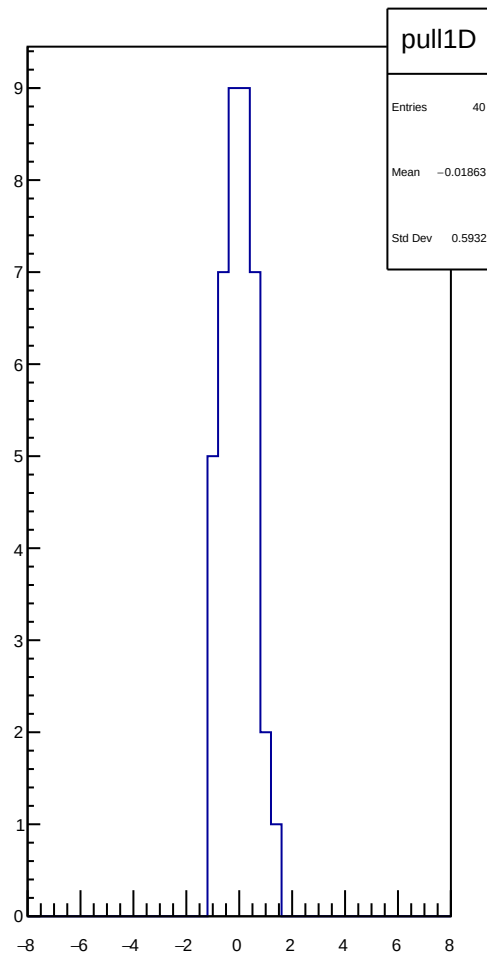
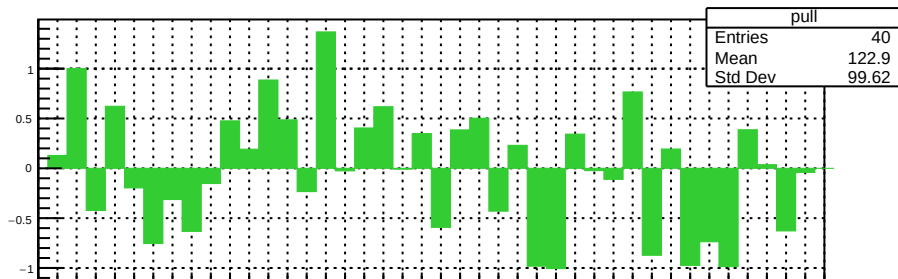
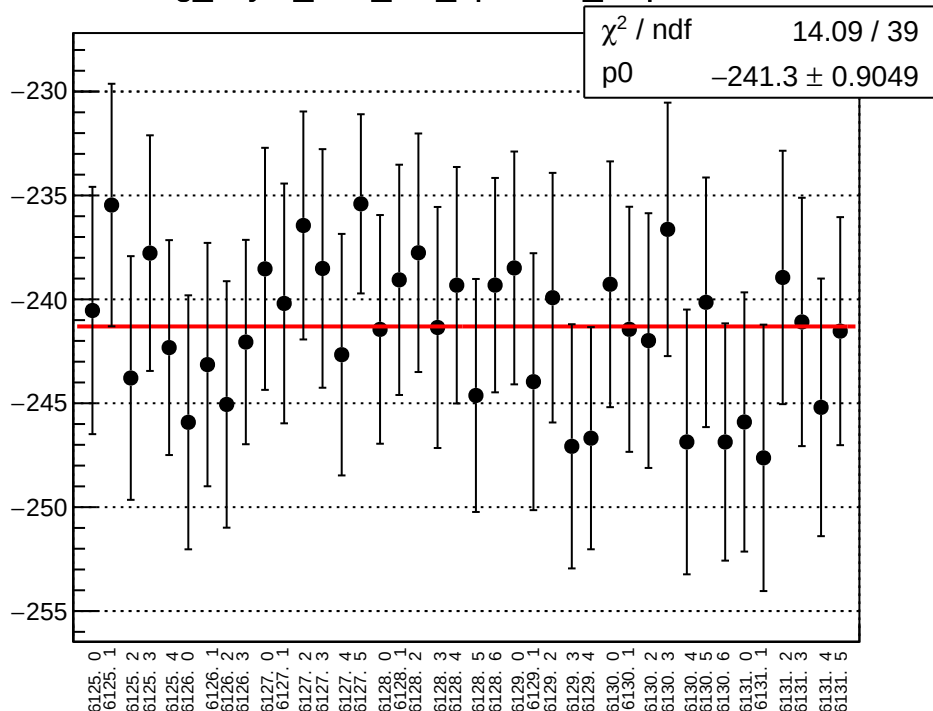
reg_asym_atr2_diff_bpm4eX_slope vs run



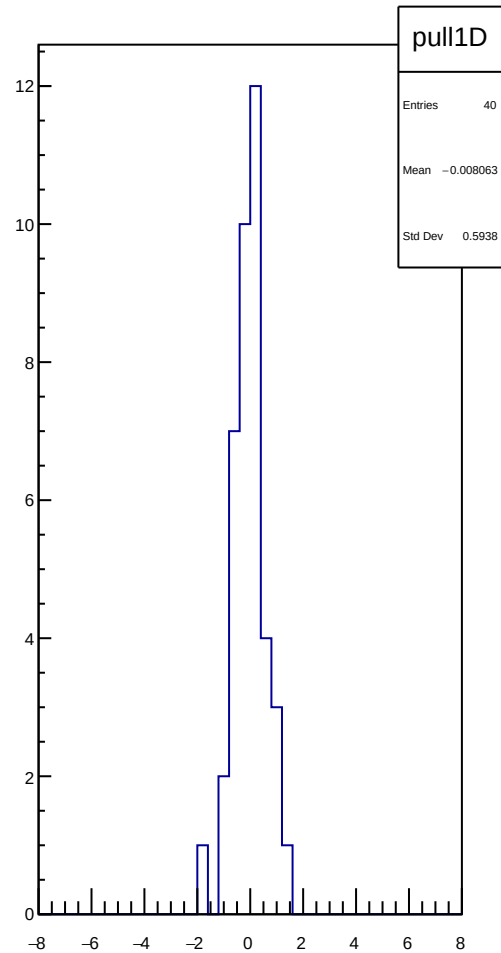
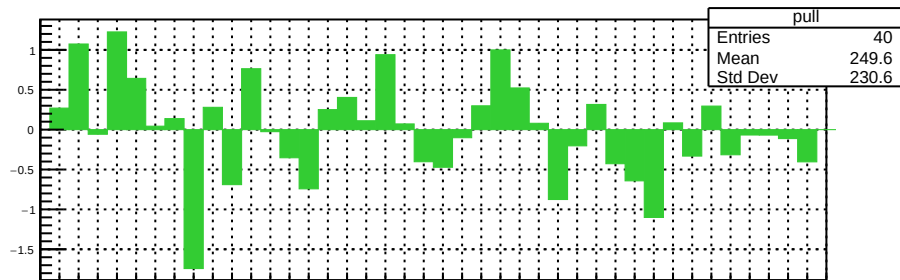
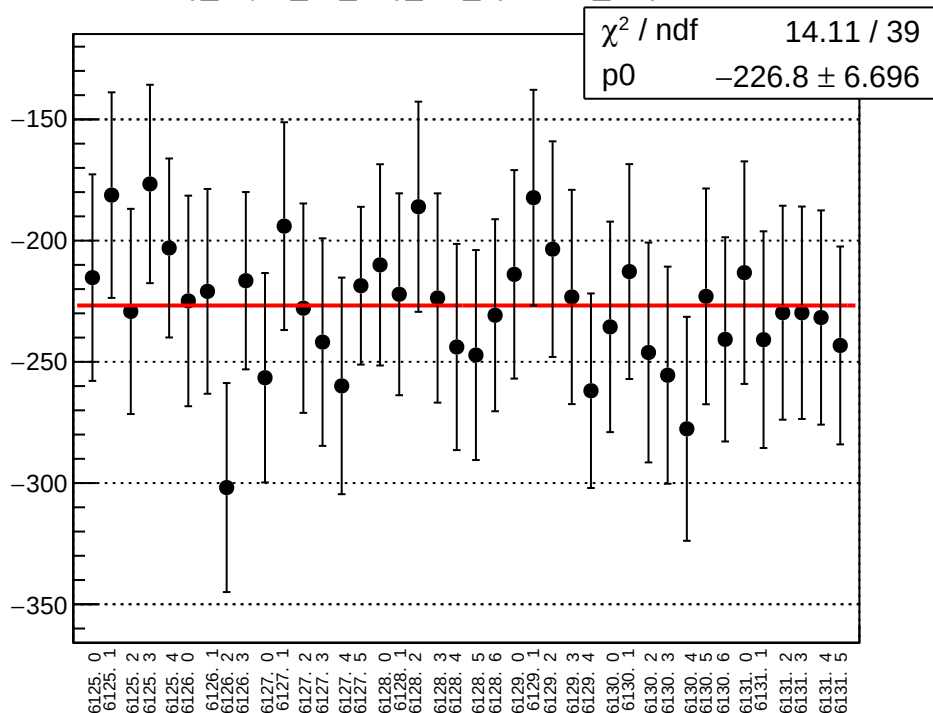
reg_asym_atr2_diff_bpm4eY_slope vs run



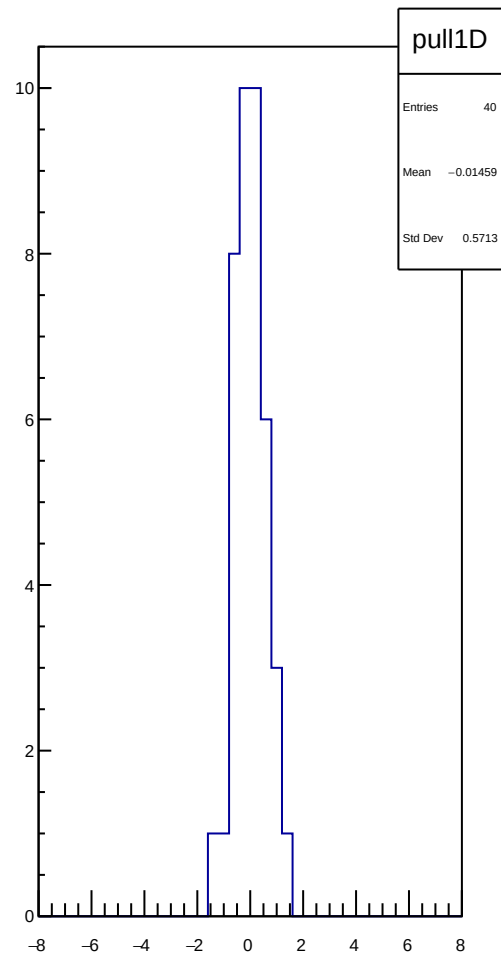
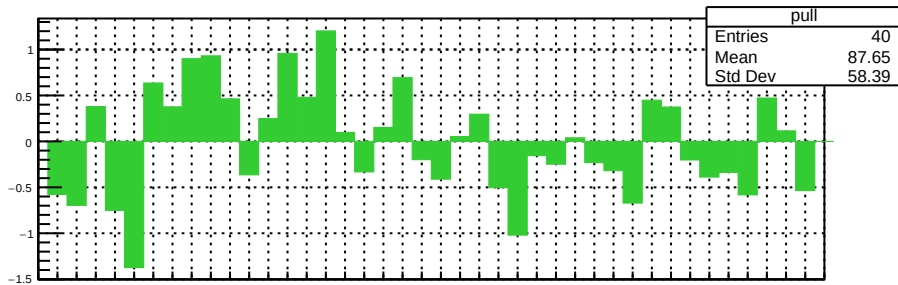
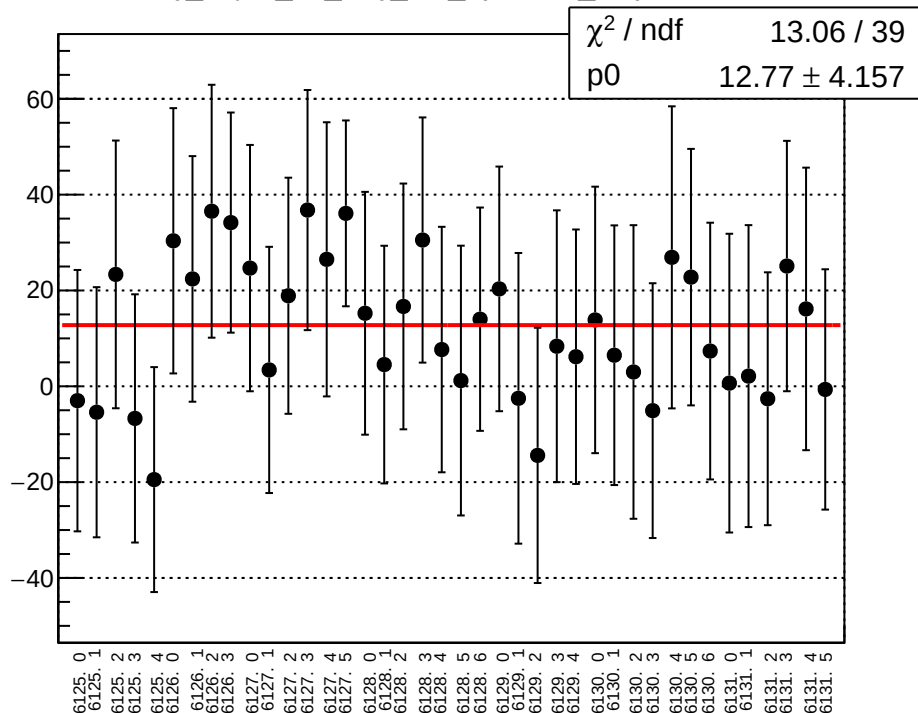
reg_asym_atr2_diff_bpm12X_slope vs run



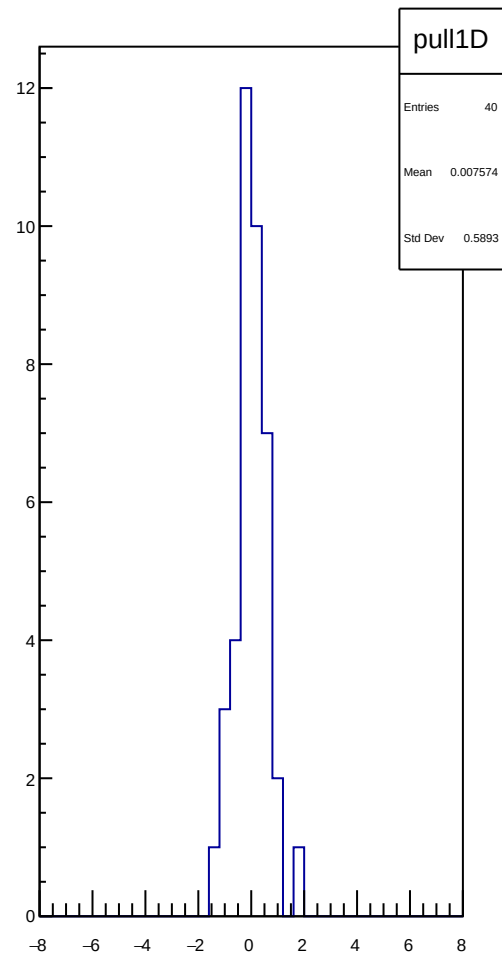
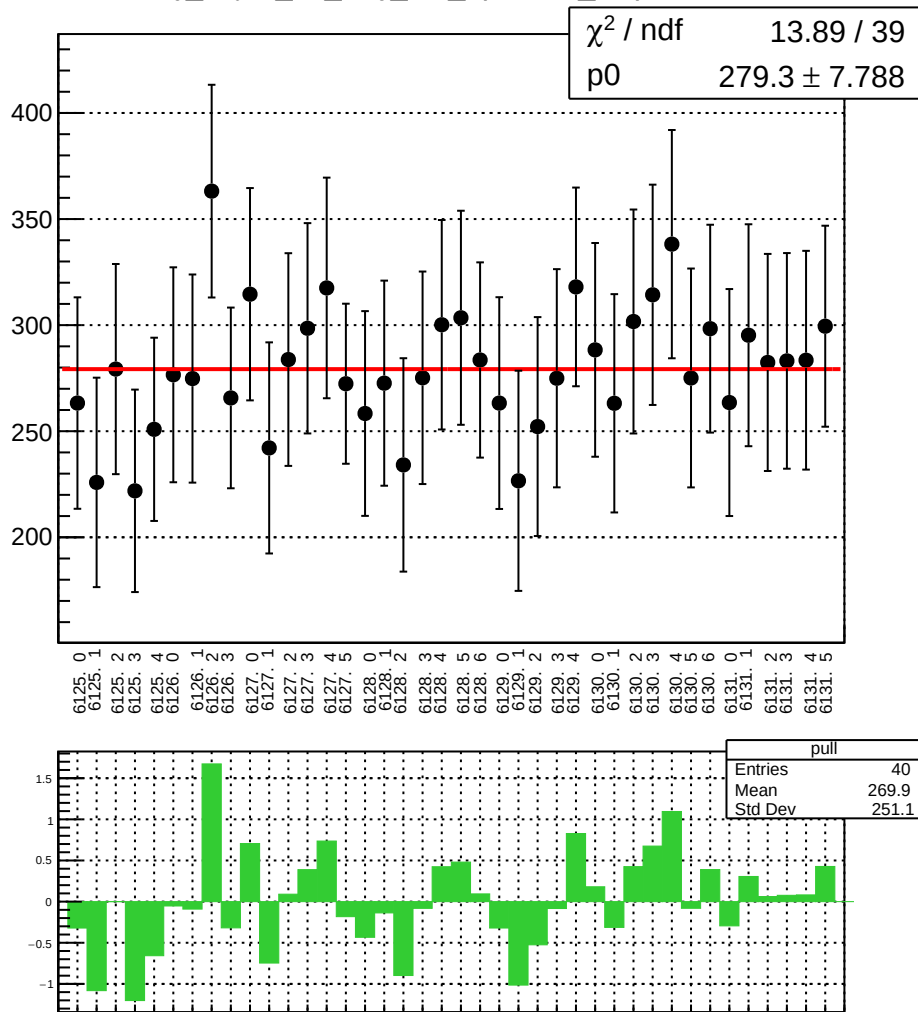
reg_asym_atl_avg_diff_bpm4aX_slope vs run



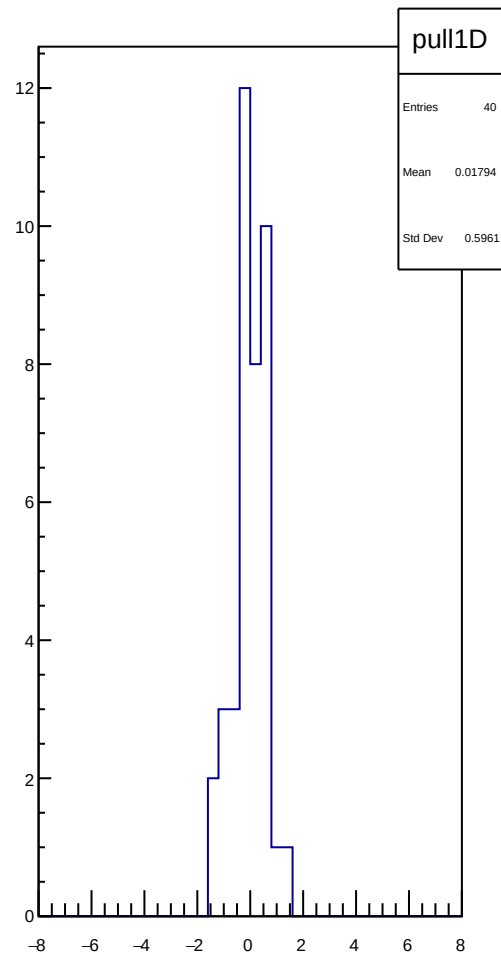
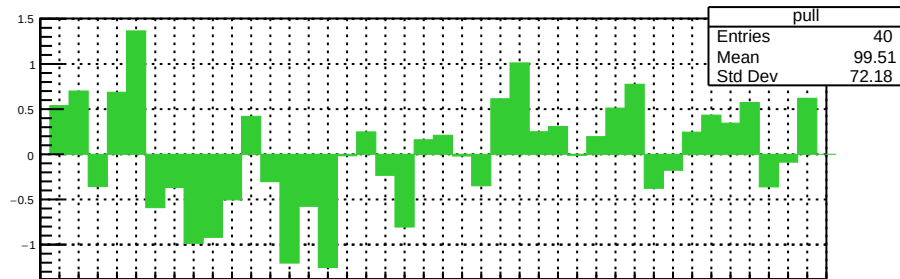
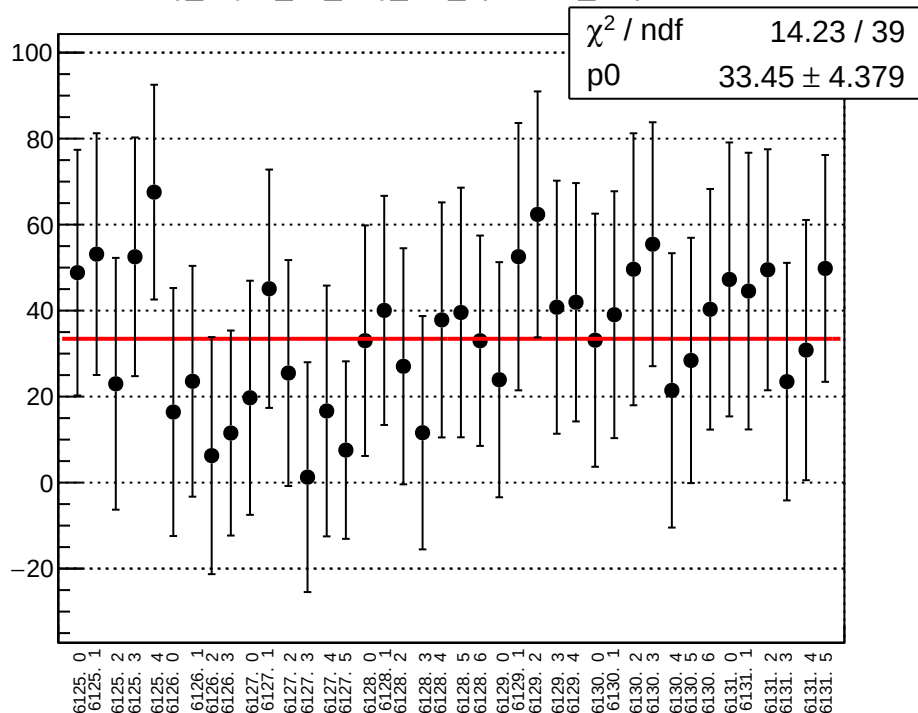
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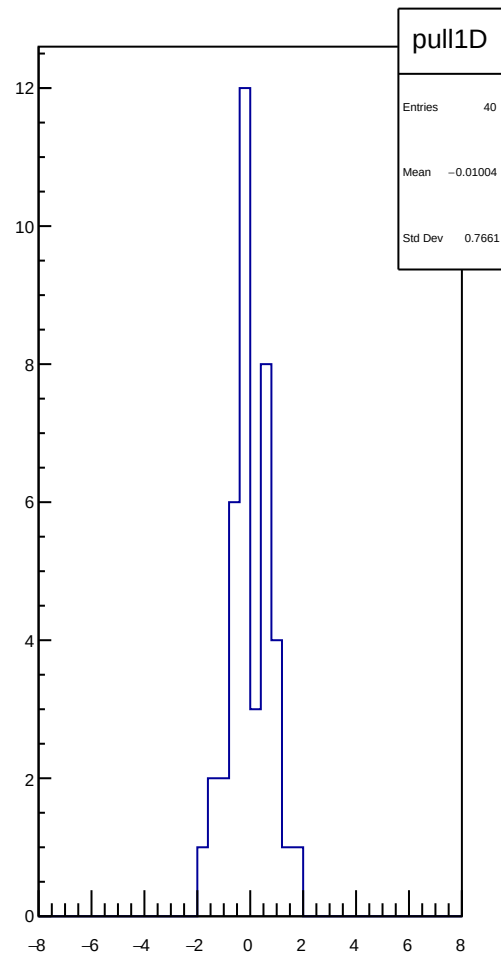
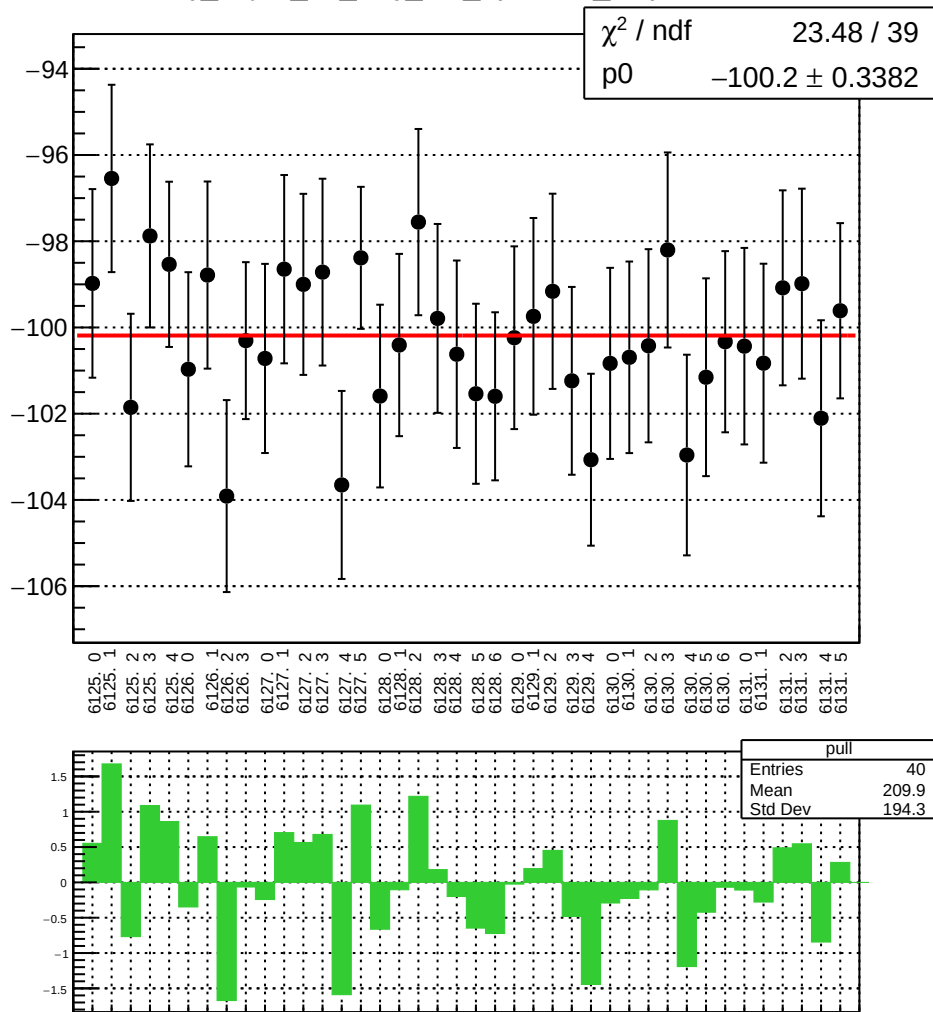
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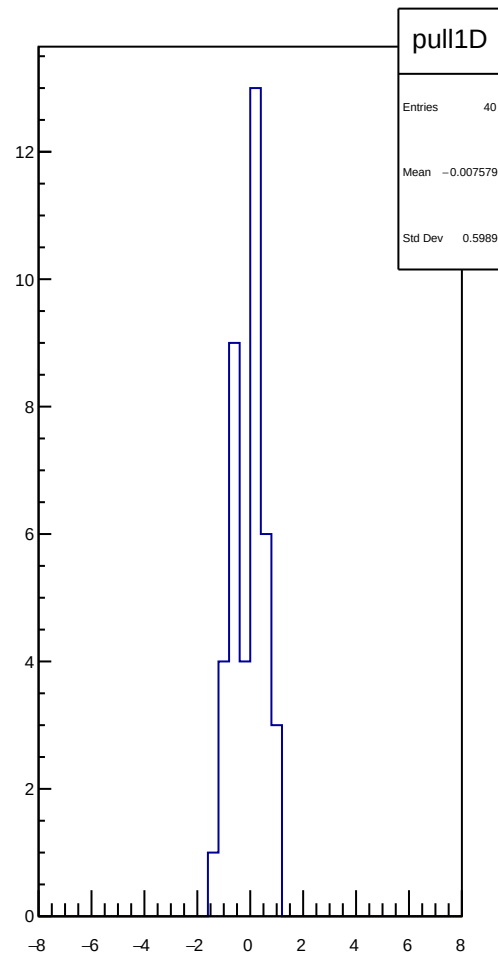
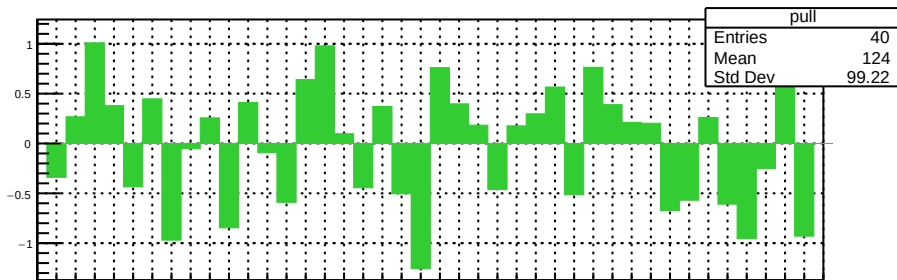
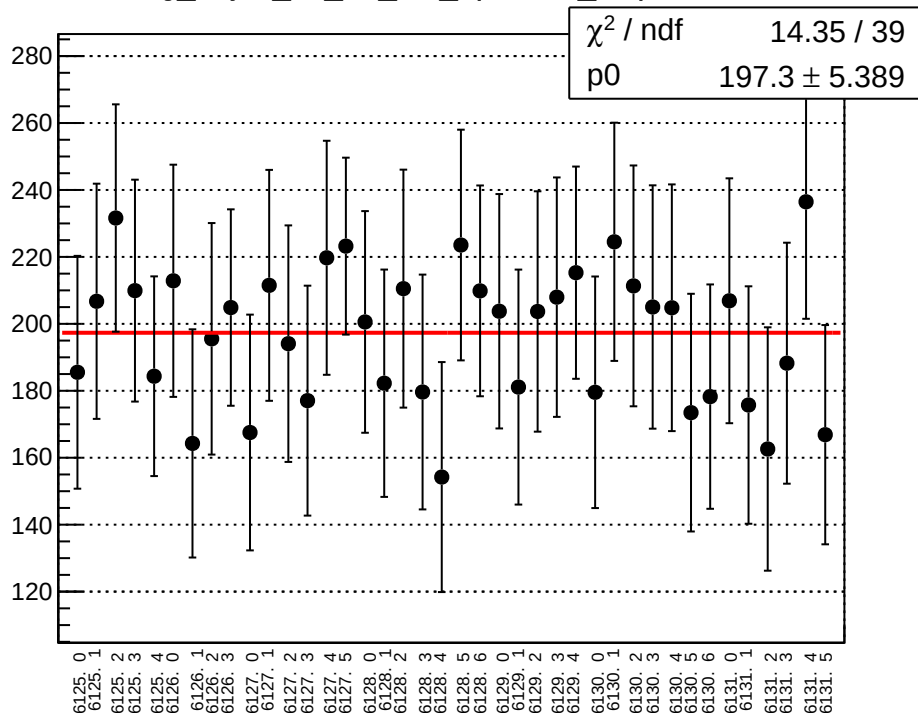
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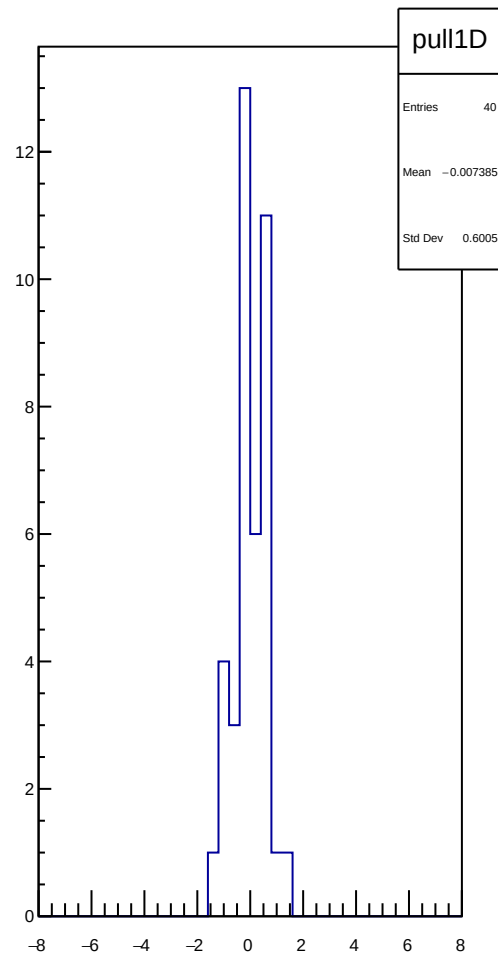
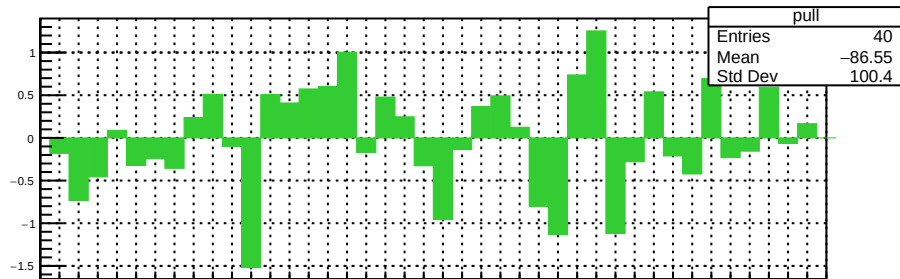
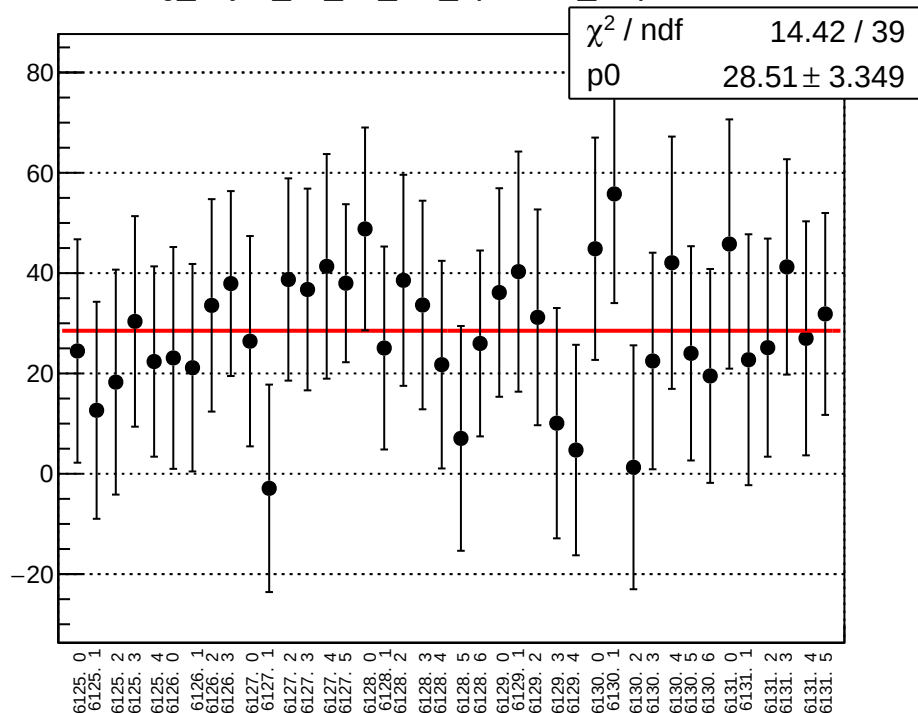
reg_asym_atl_avg_diff_bpm12X_slope vs run



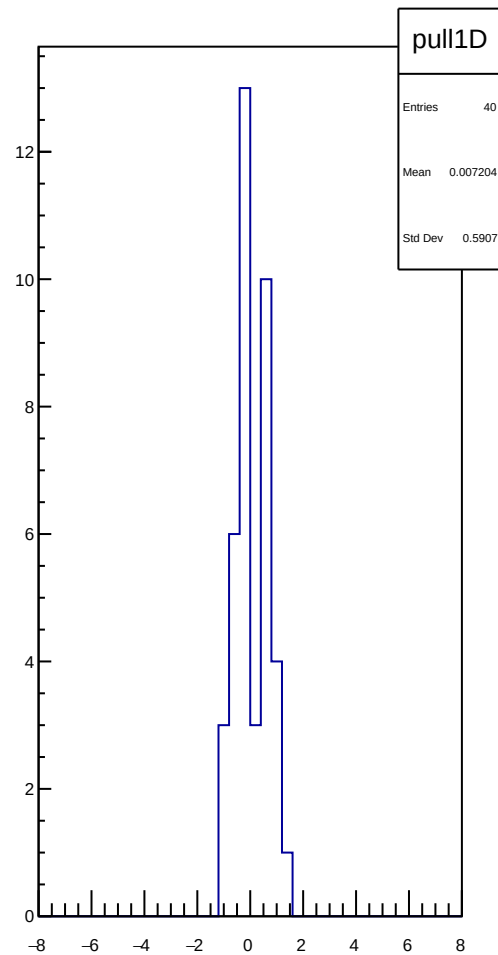
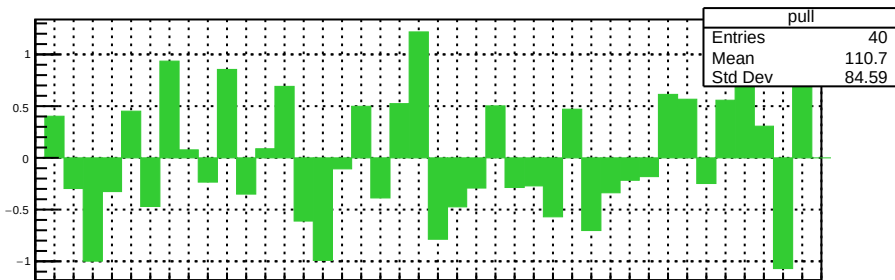
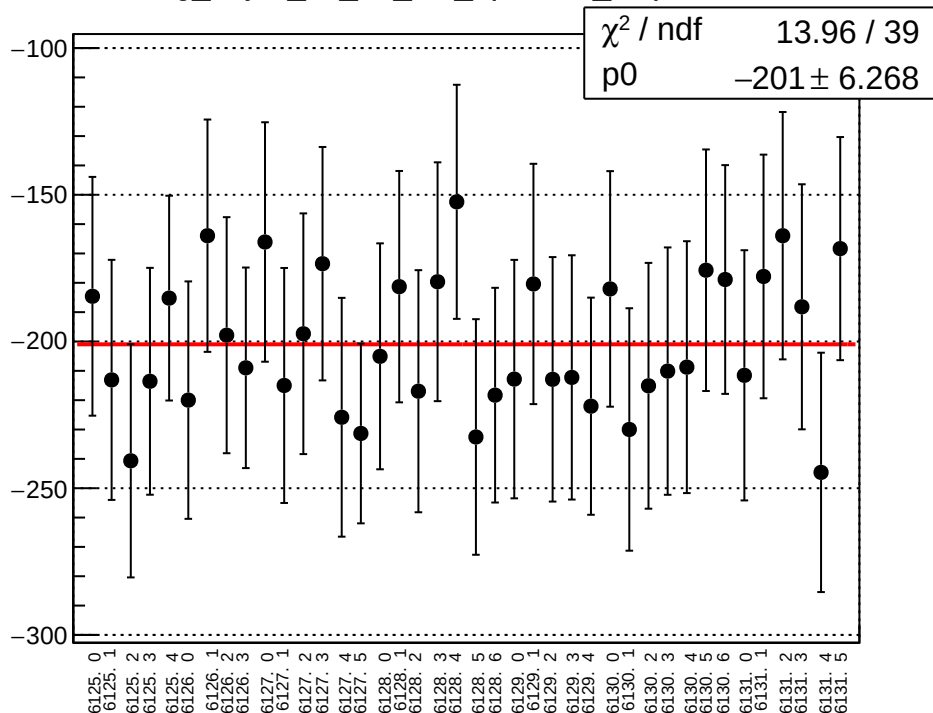
reg_asym_atl_dd_diff_bpm4aX_slope vs run



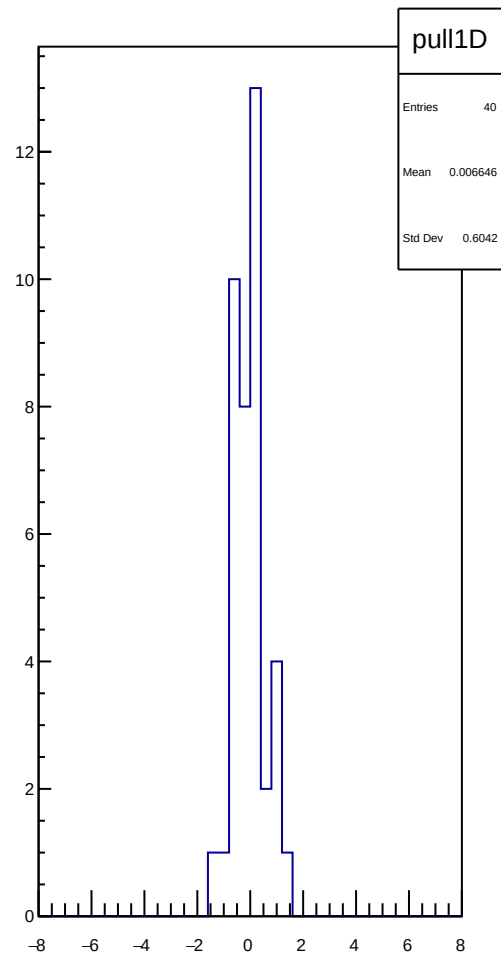
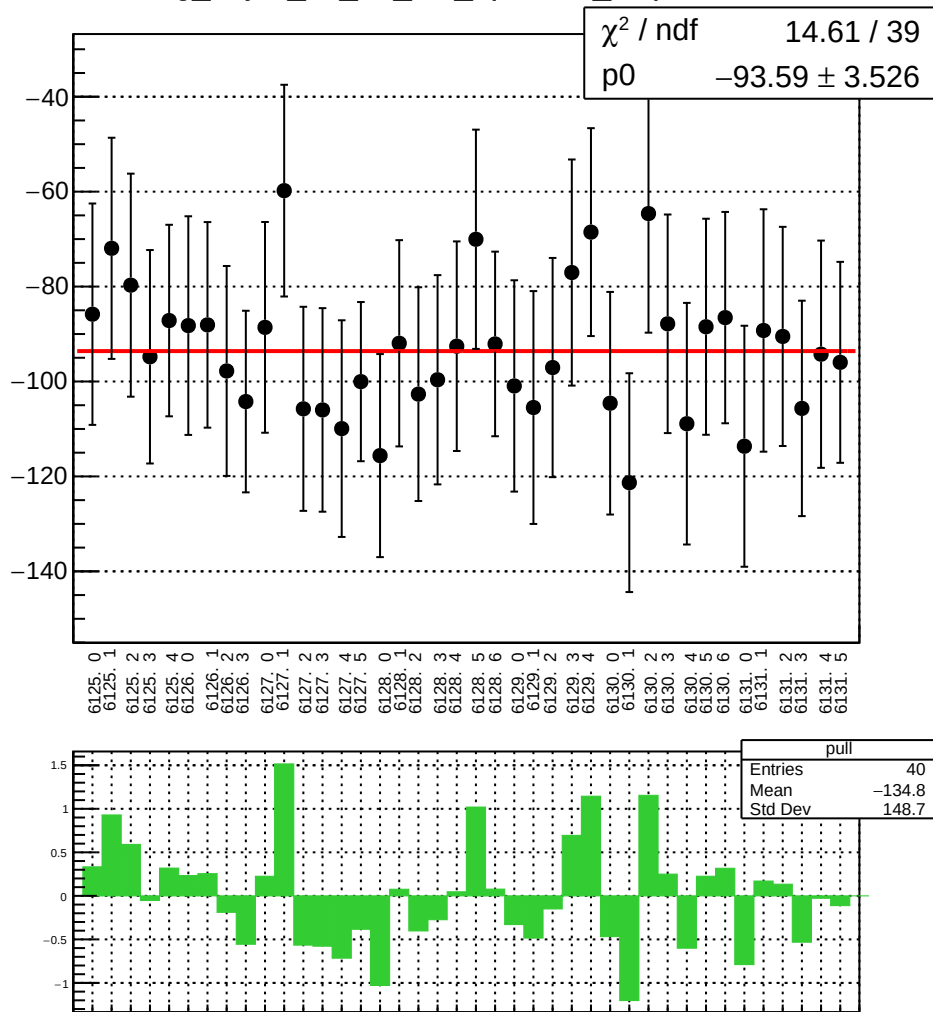
reg_asym_atl_dd_diff_bpm4aY_slope vs run



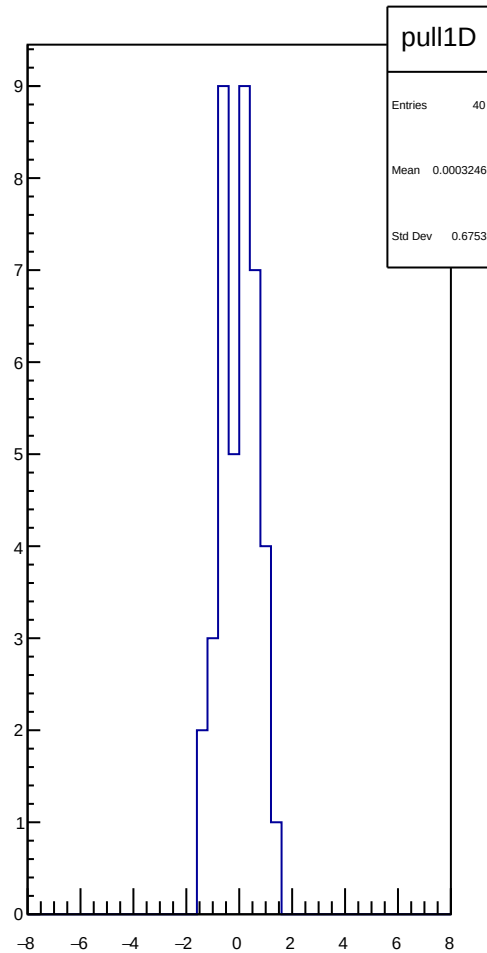
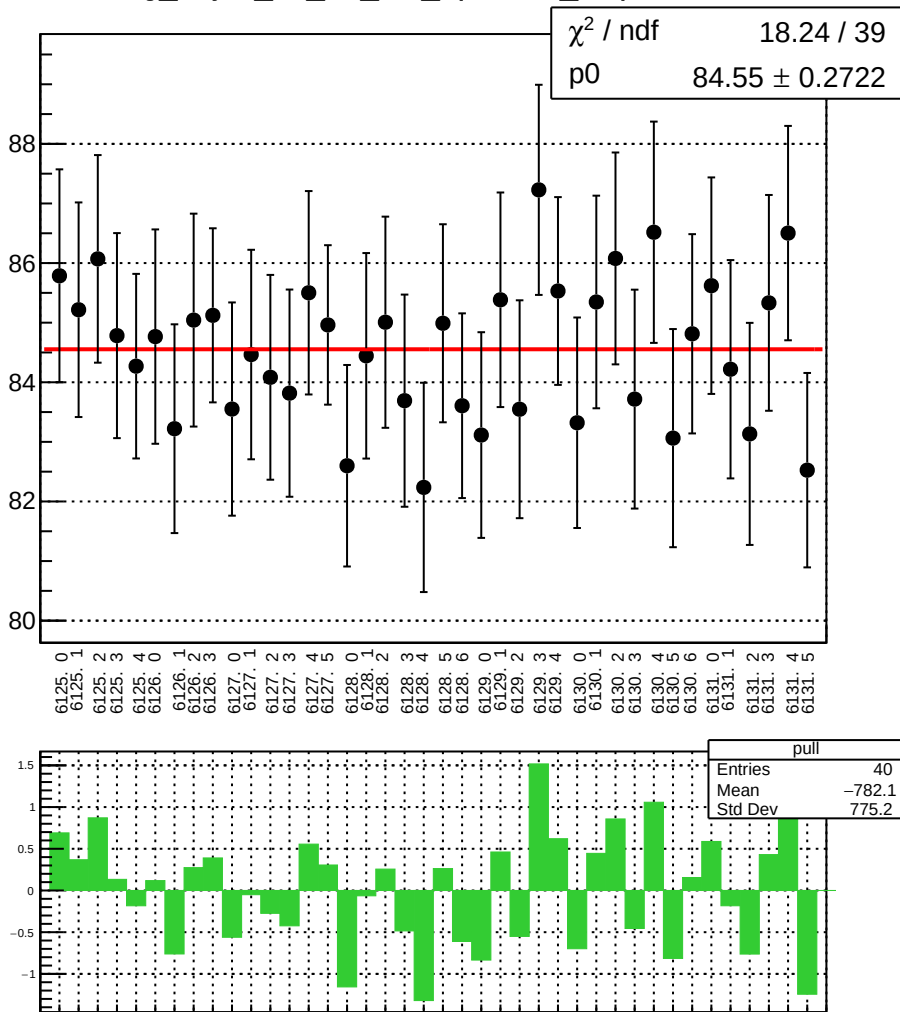
reg_asym_atl_dd_diff_bpm4eX_slope vs run



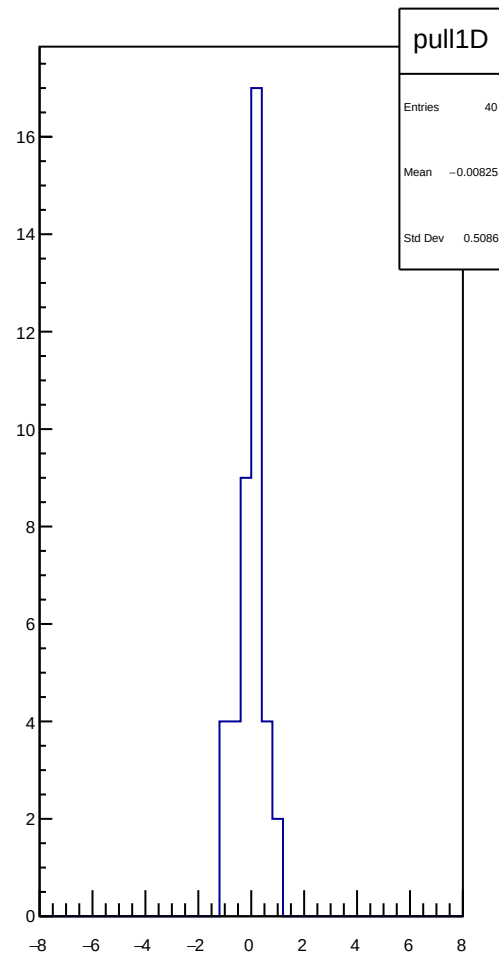
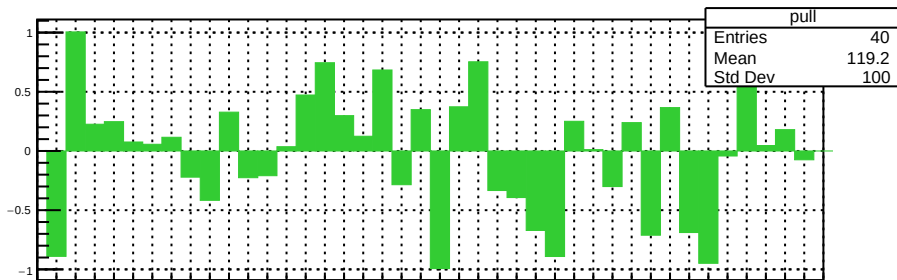
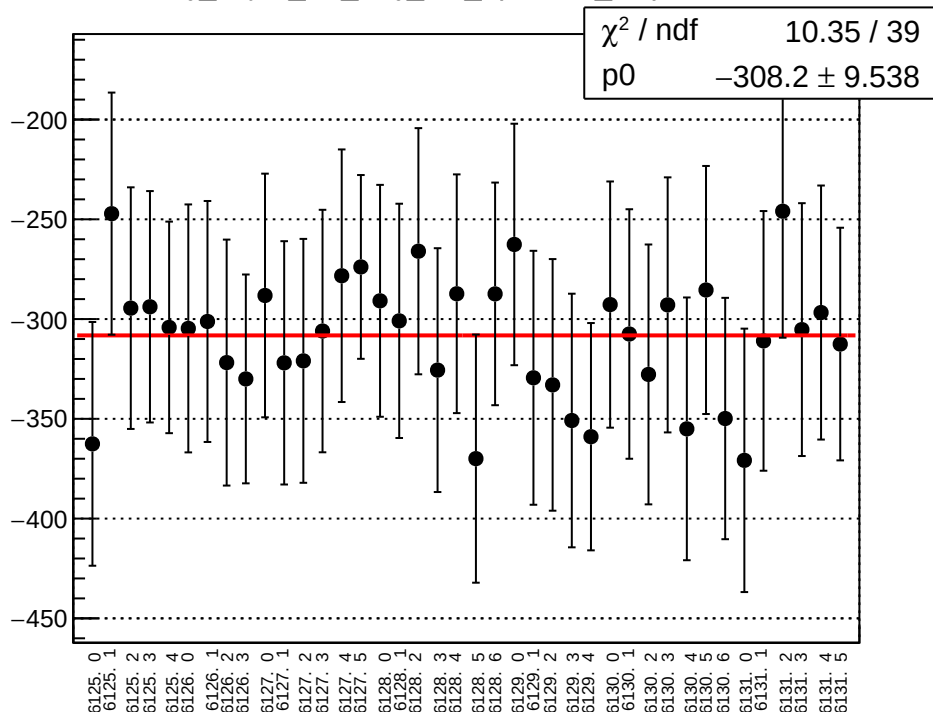
reg_asym_atl_dd_diff_bpm4eY_slope vs run



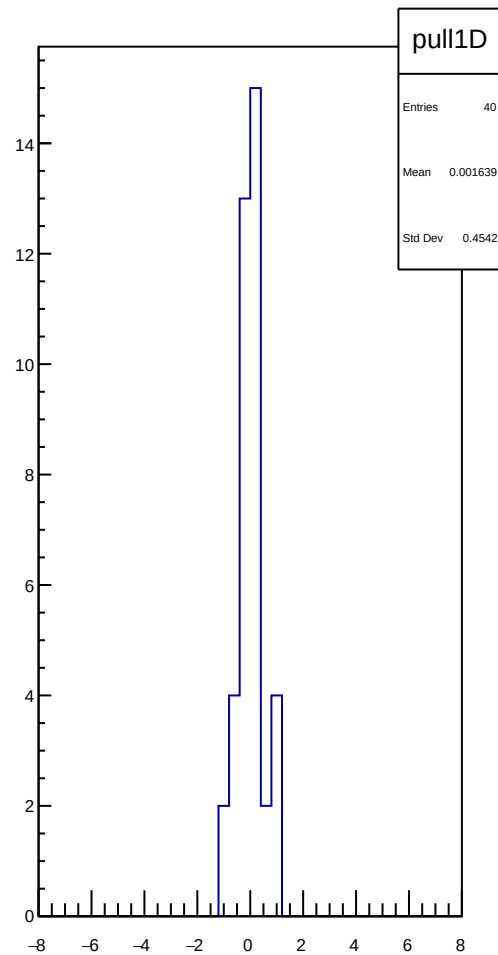
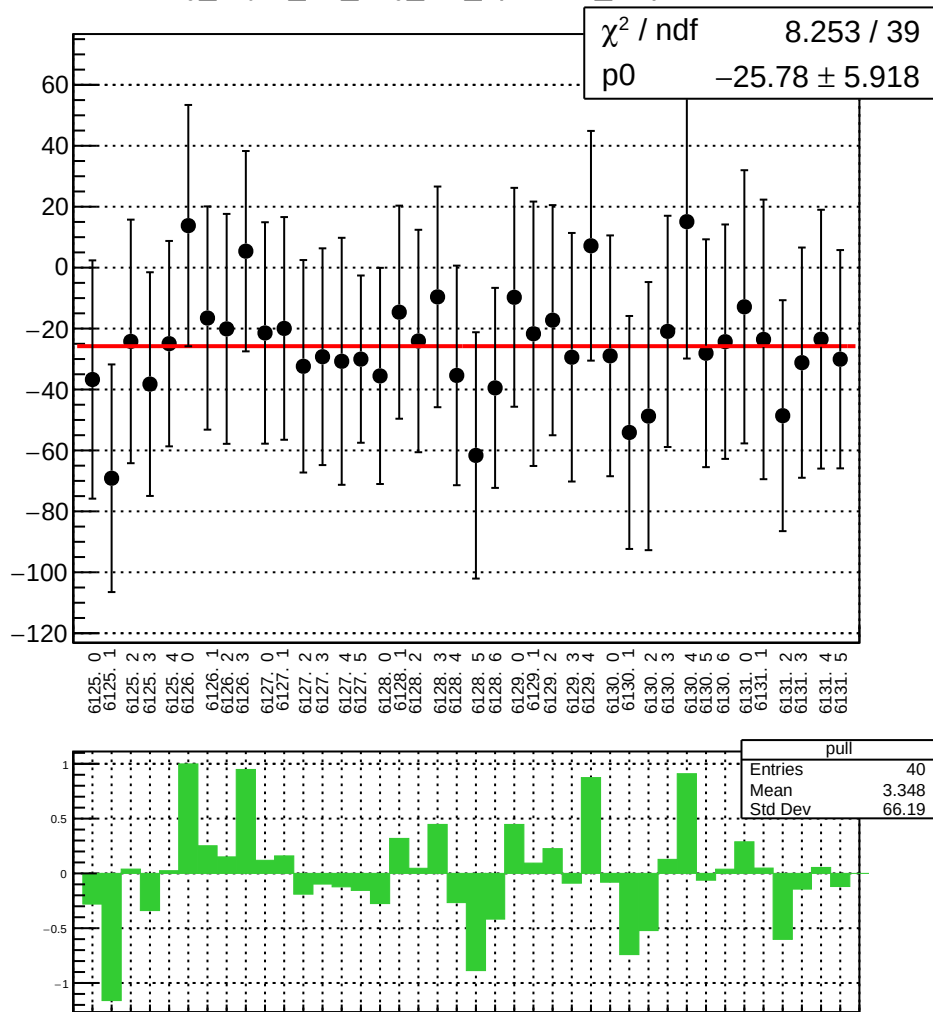
reg_asym_atl_dd_diff_bpm12X_slope vs run



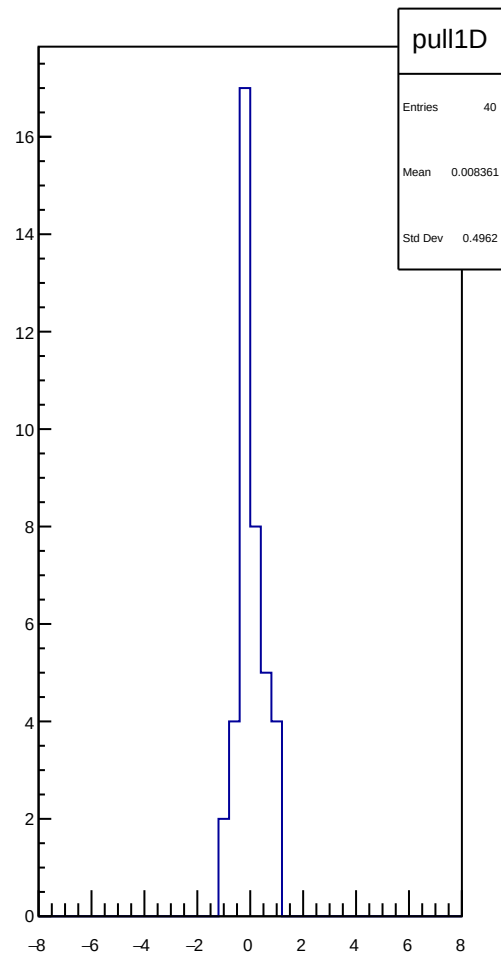
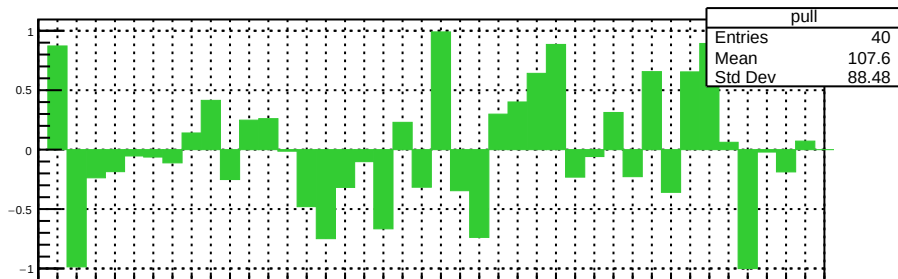
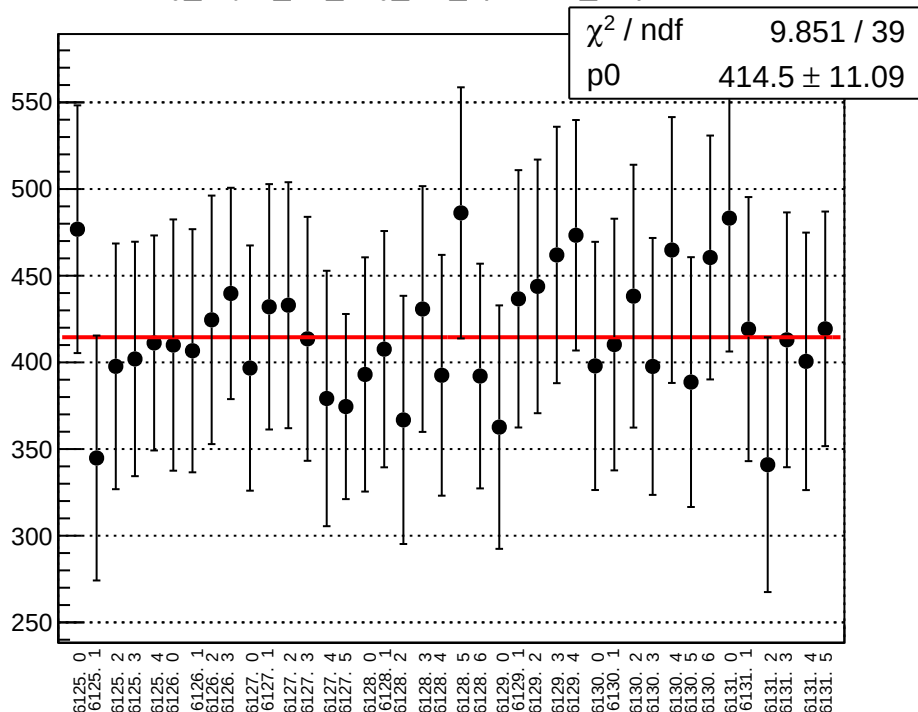
reg_asym_atr_avg_diff_bpm4aX_slope vs run



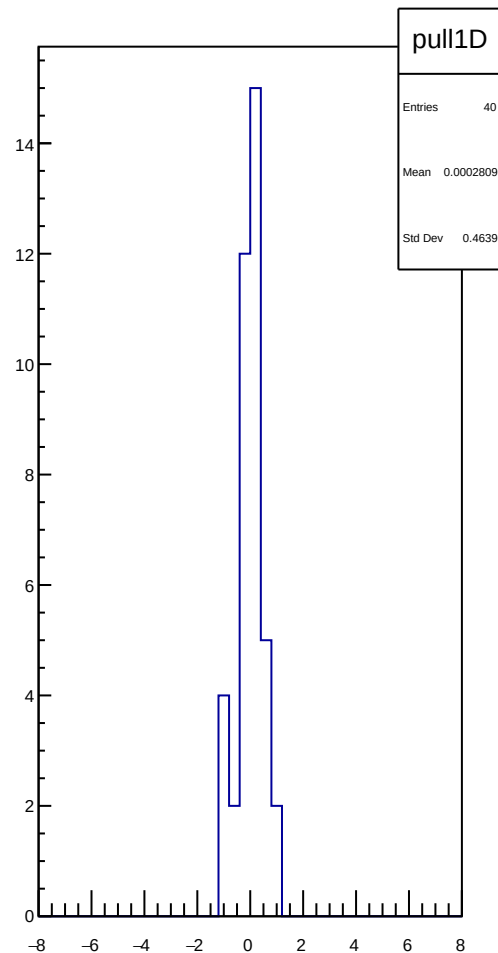
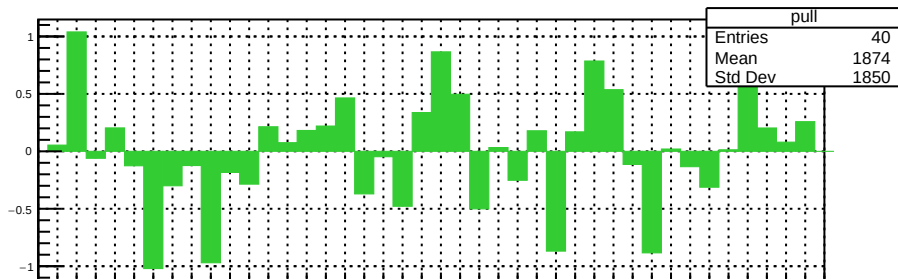
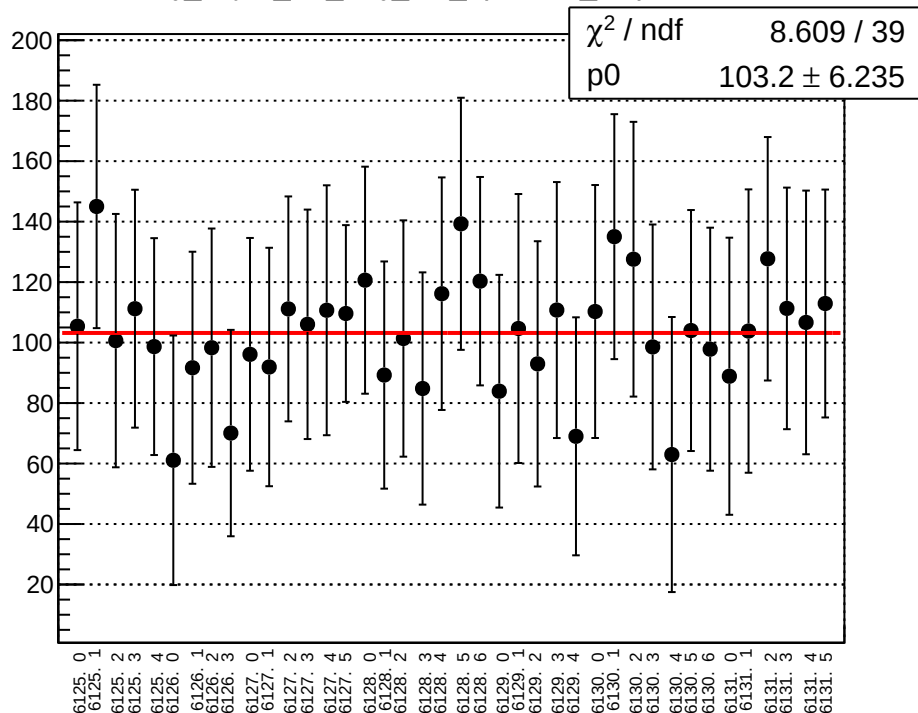
reg_asym_atr_avg_diff_bpm4aY_slope vs run



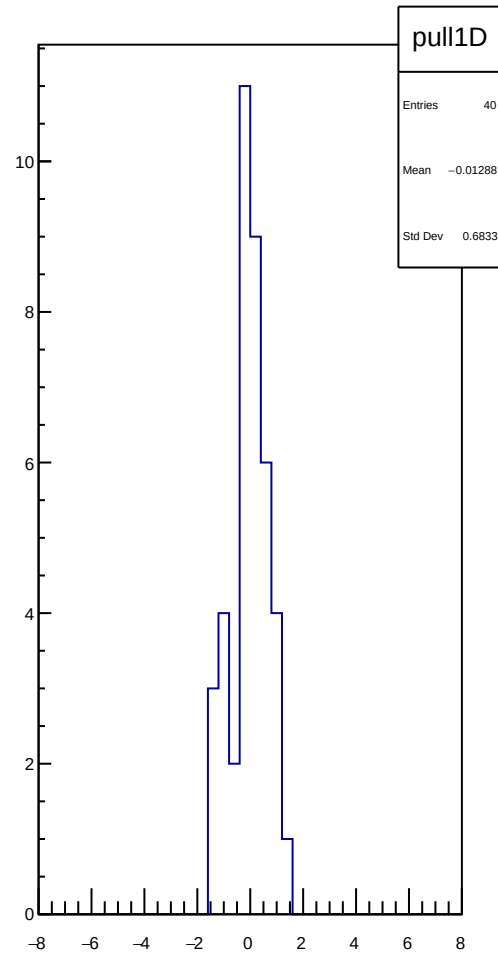
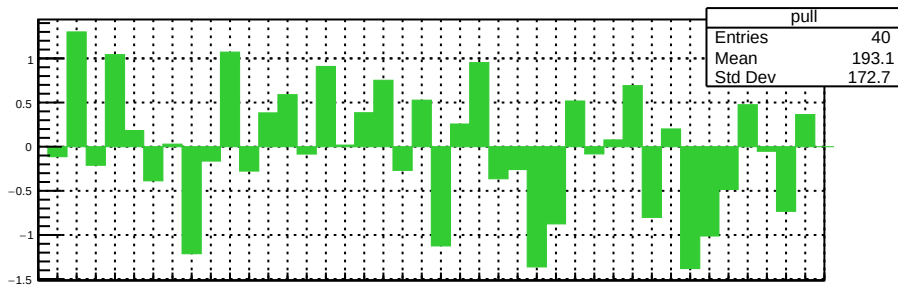
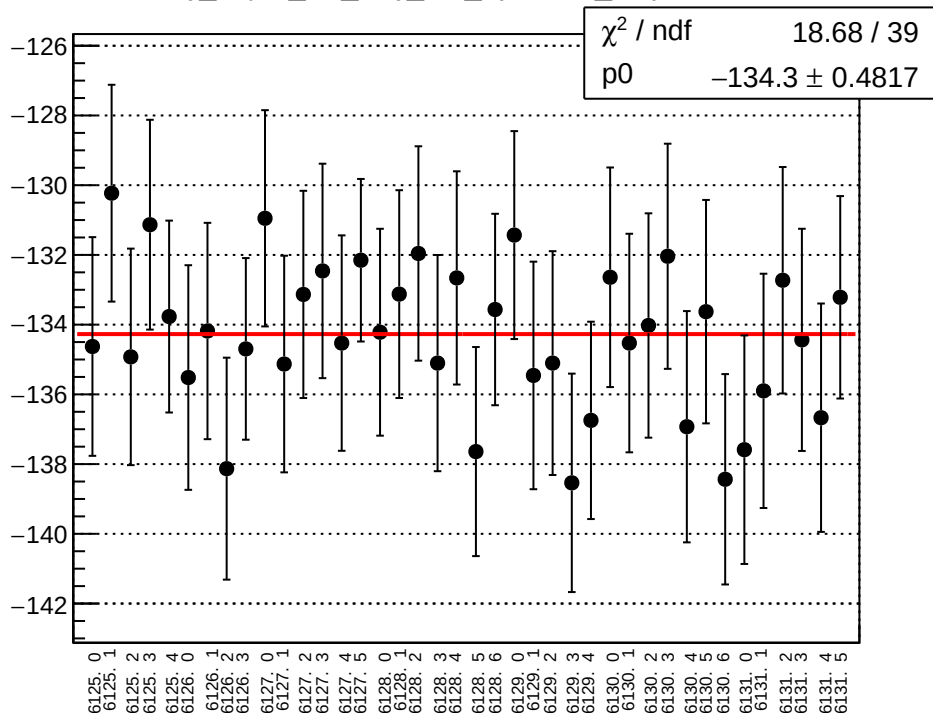
reg_asym_atr_avg_diff_bpm4eX_slope vs run



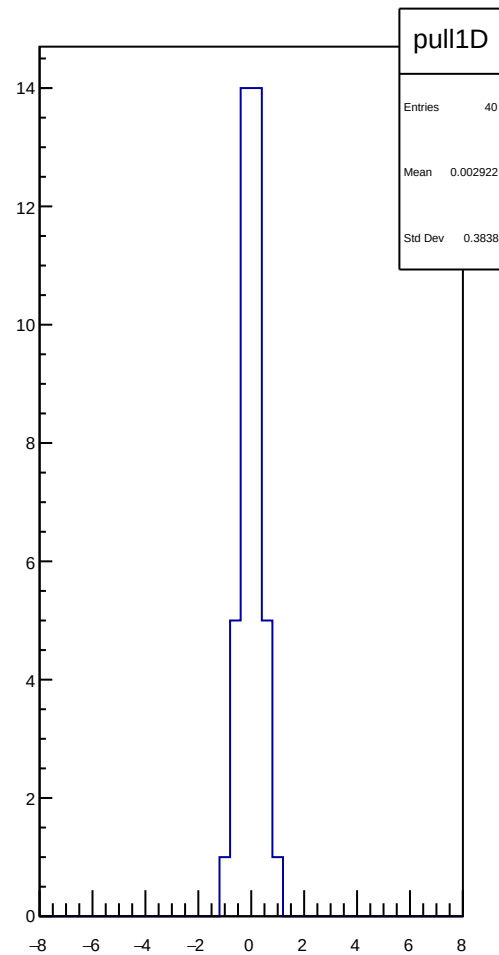
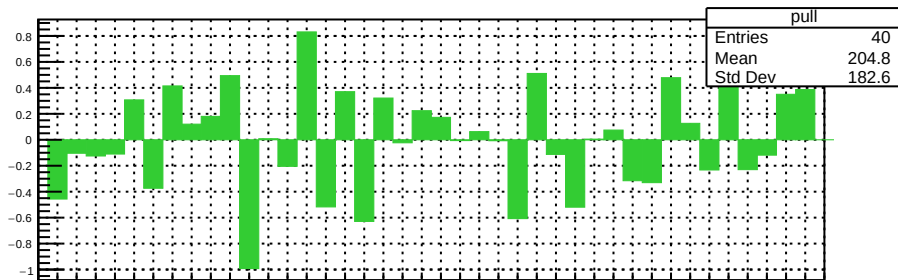
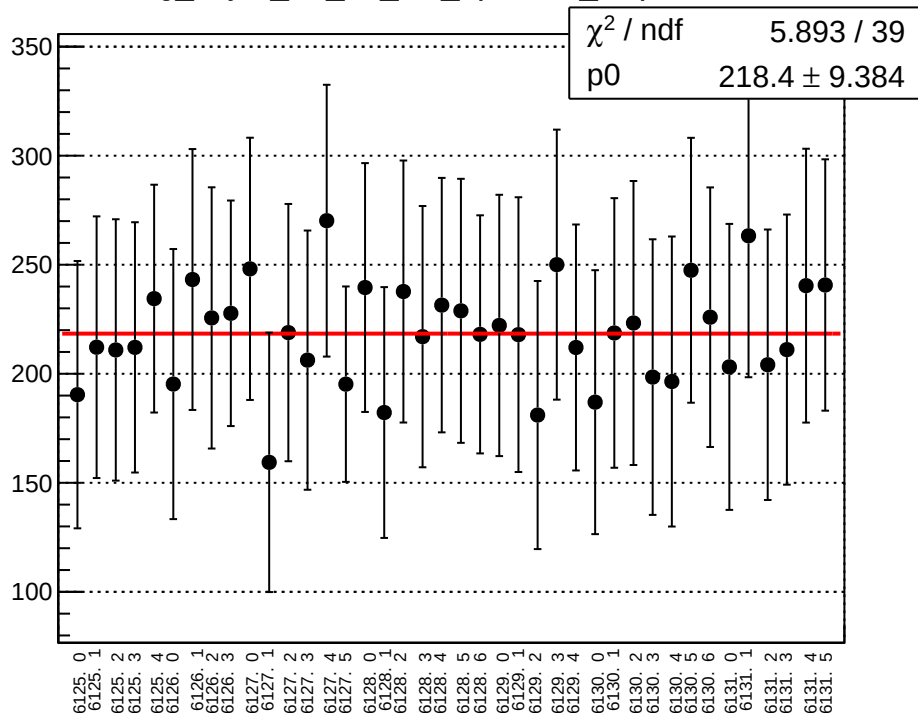
reg_asym_atr_avg_diff_bpm4eY_slope vs run



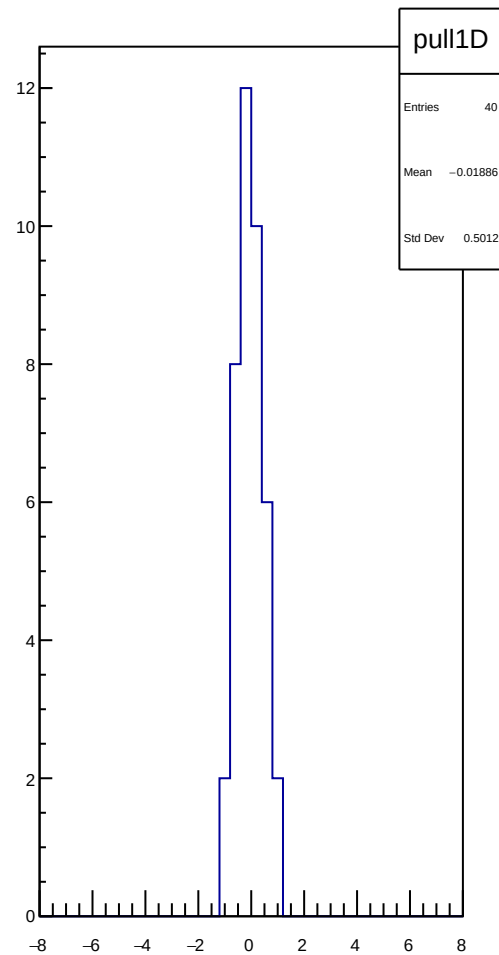
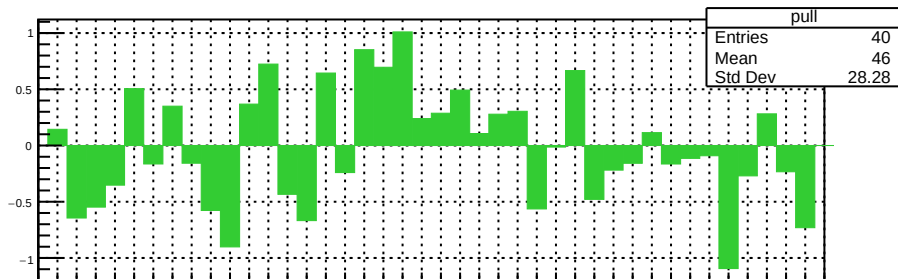
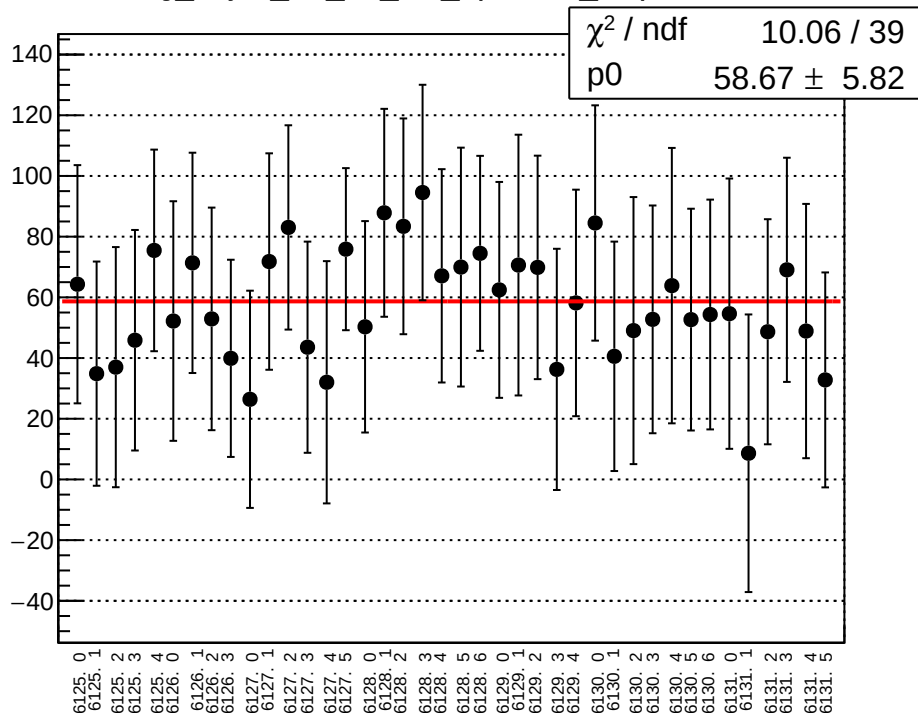
reg_asym_atr_avg_diff_bpm12X_slope vs run



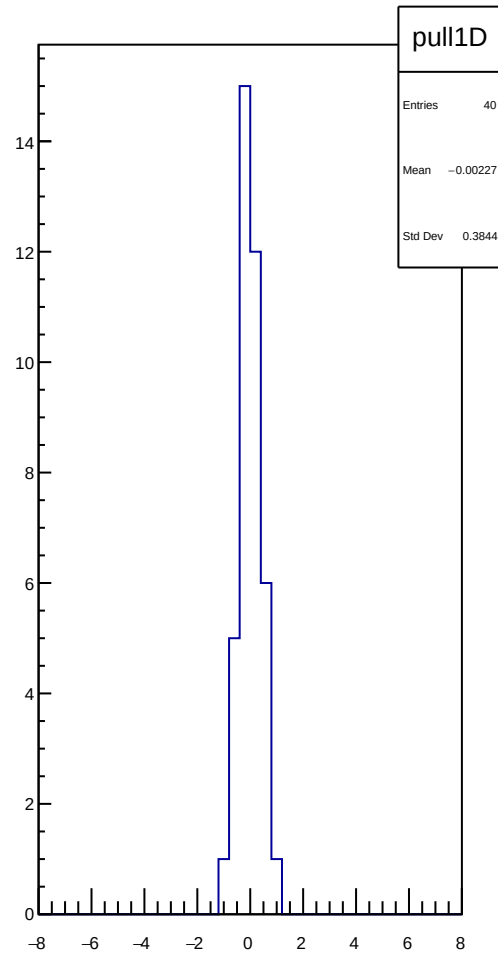
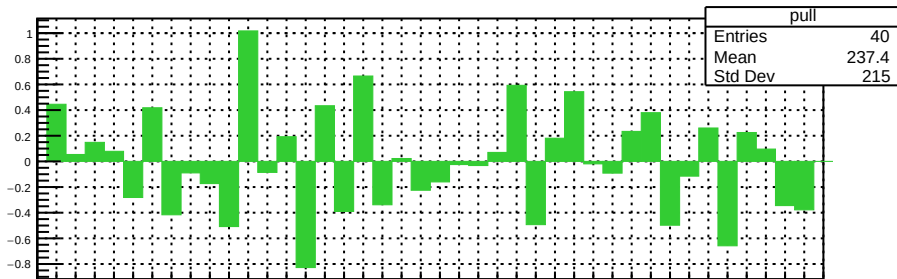
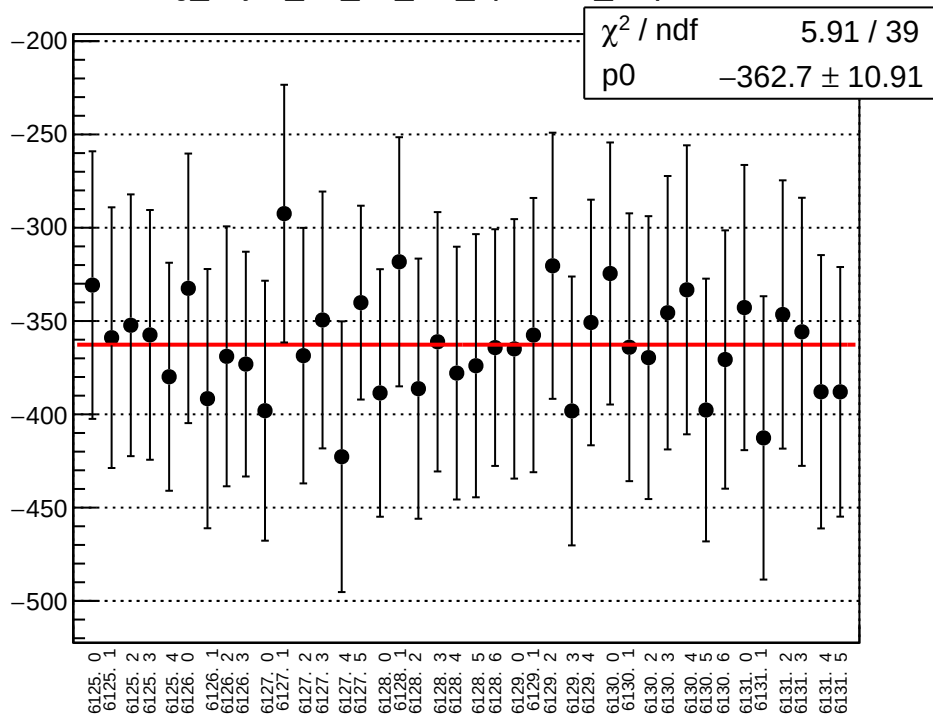
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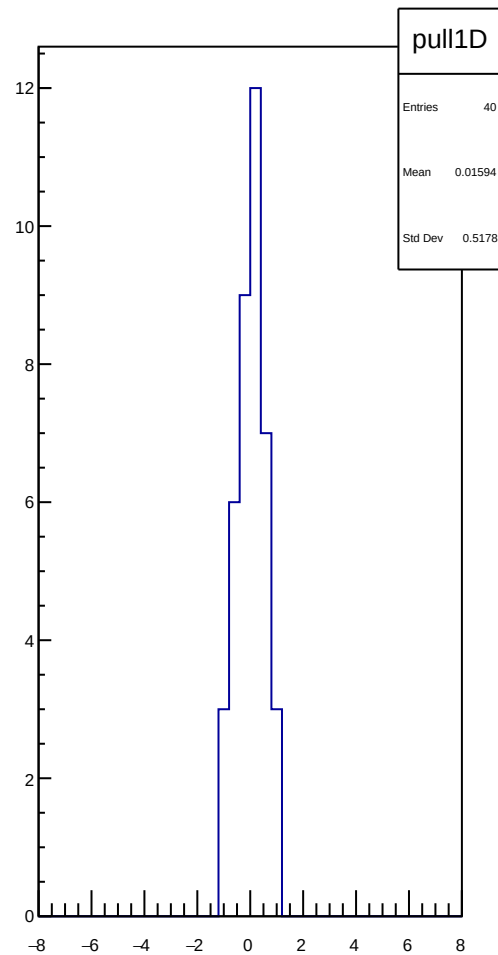
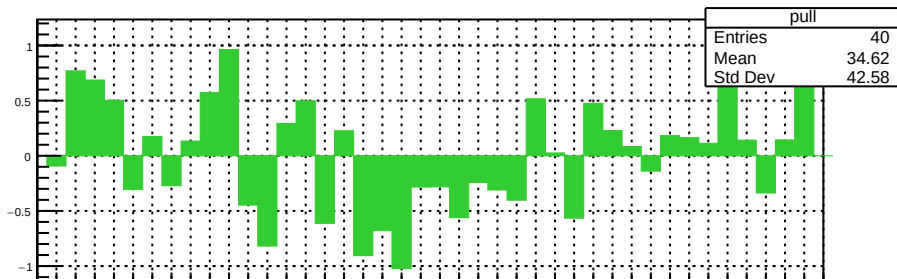
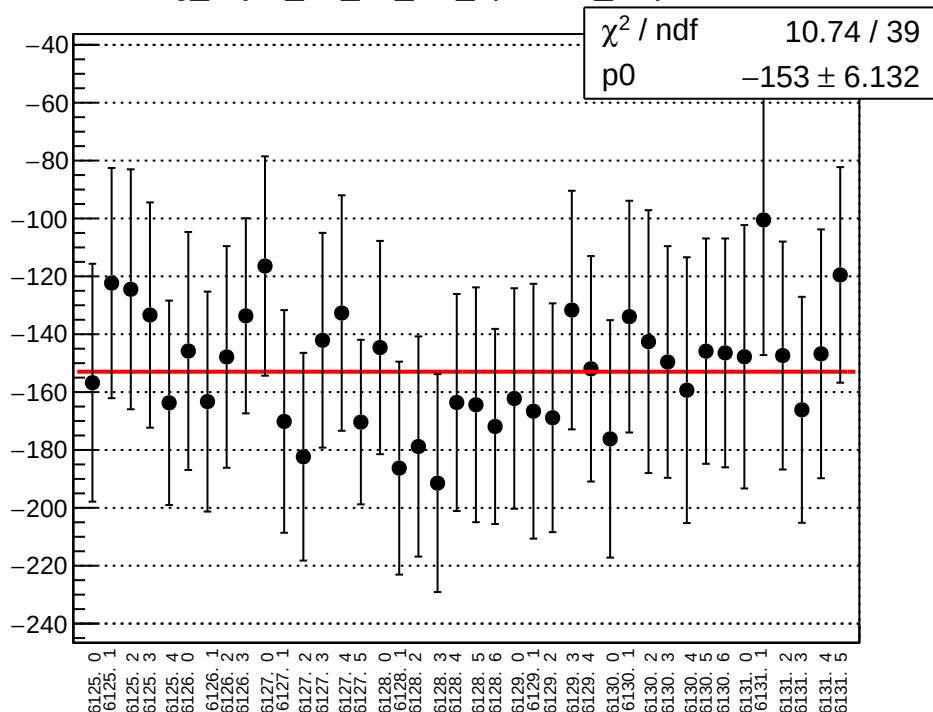
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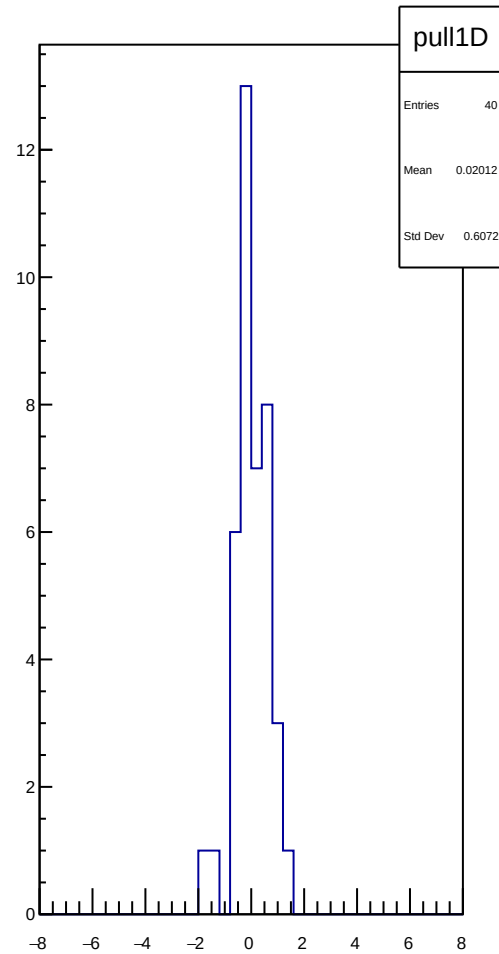
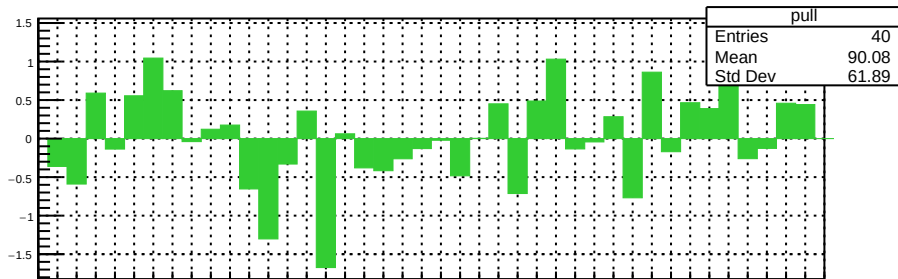
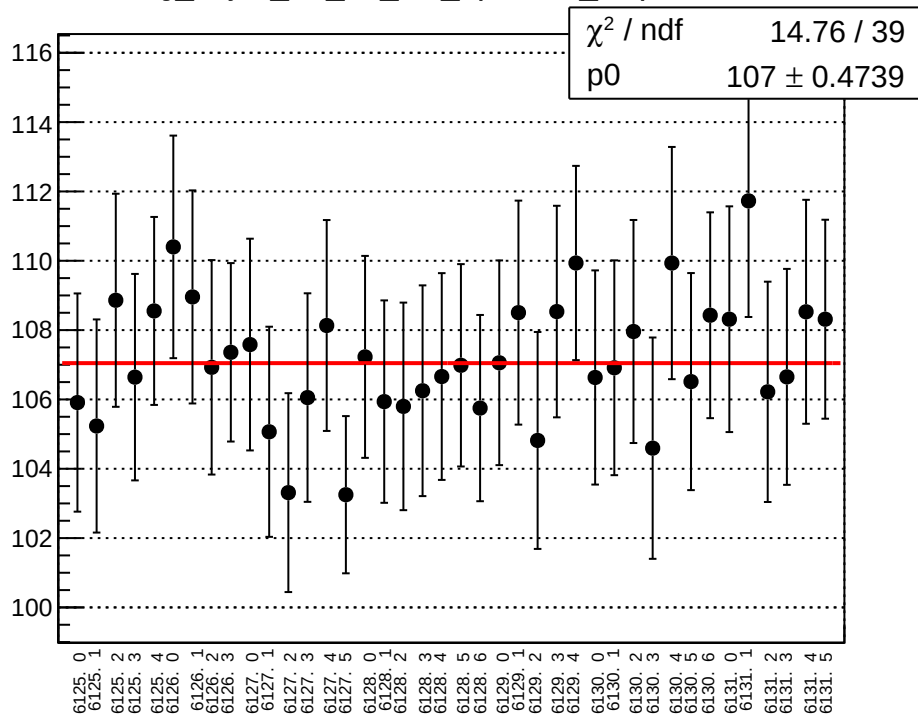
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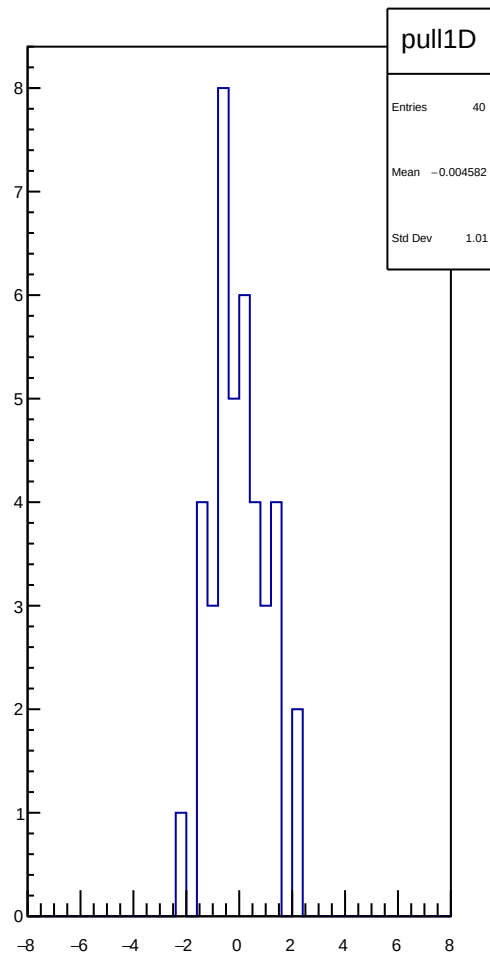
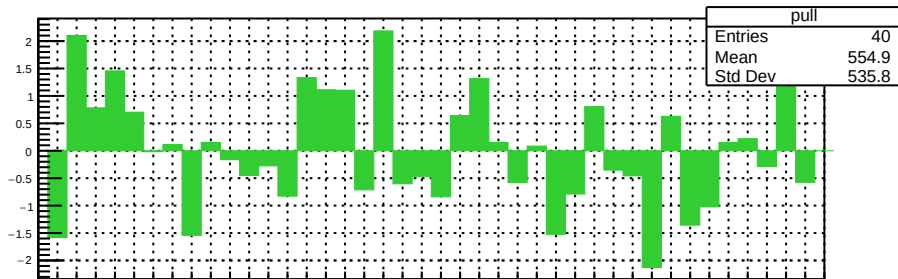
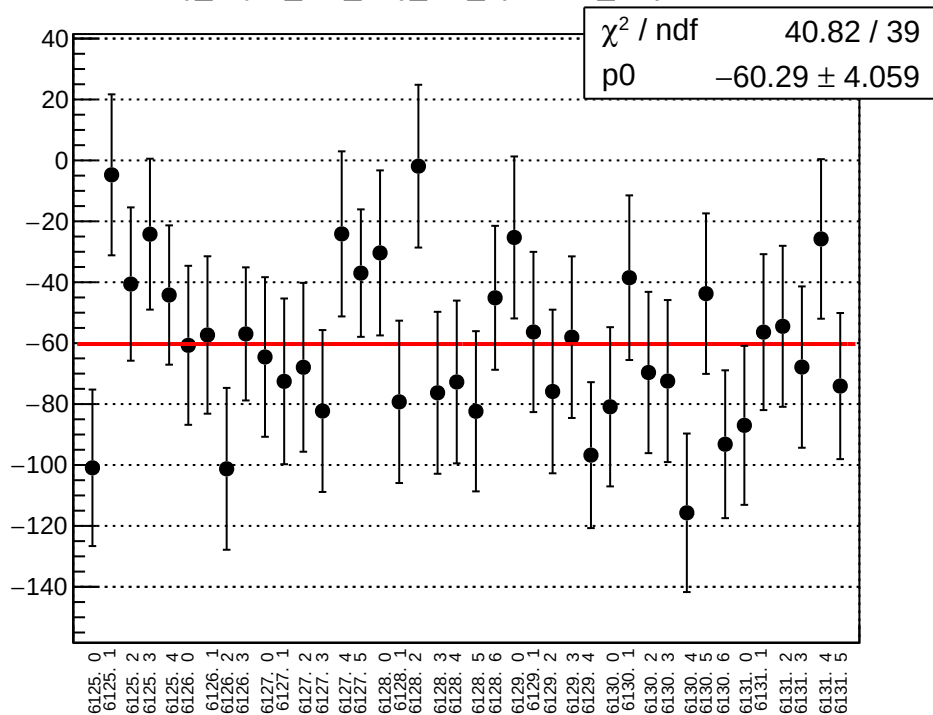
reg_asym_atr_dd_diff_bpm4eY_slope vs run



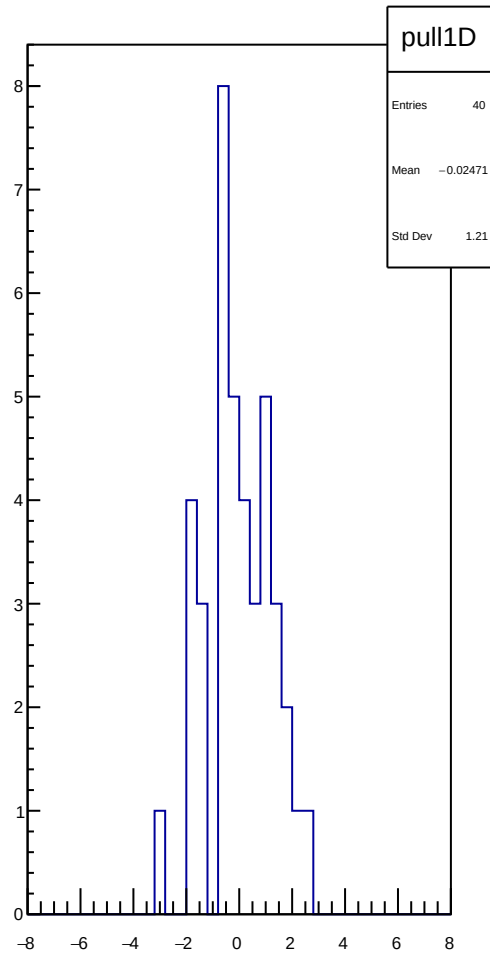
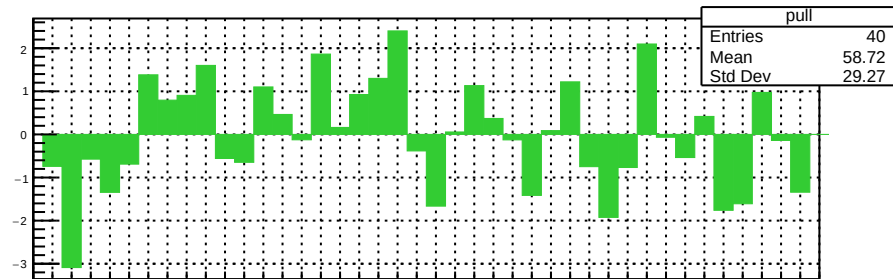
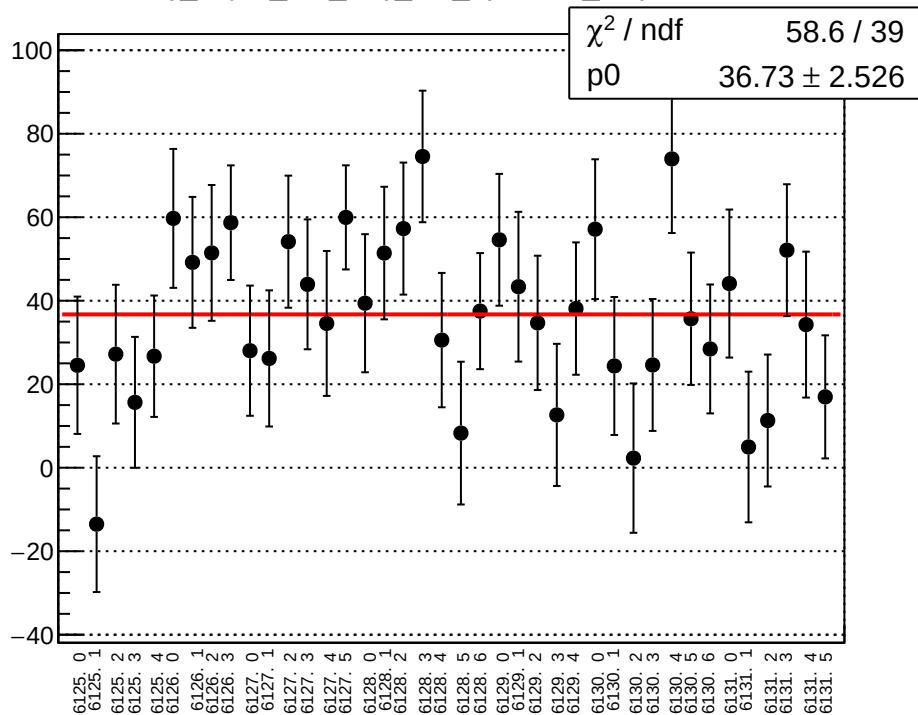
reg_asym_atr_dd_diff_bpm12X_slope vs run



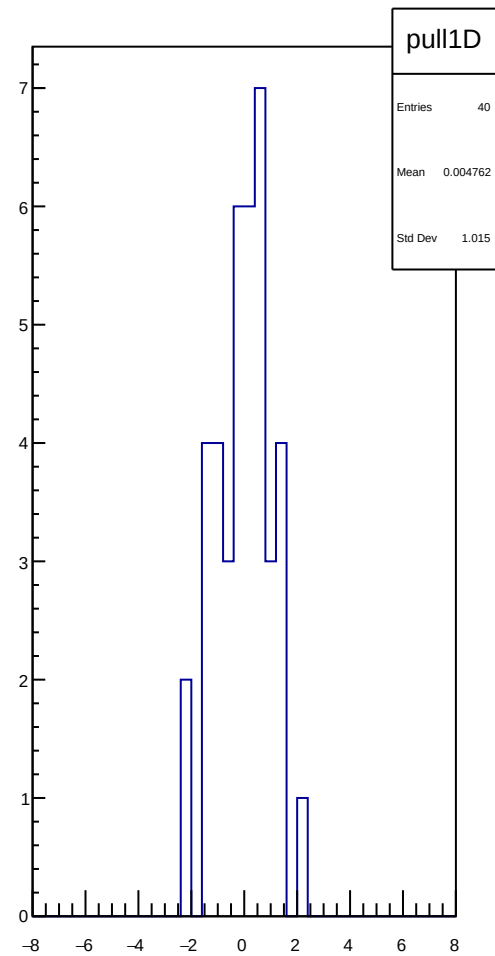
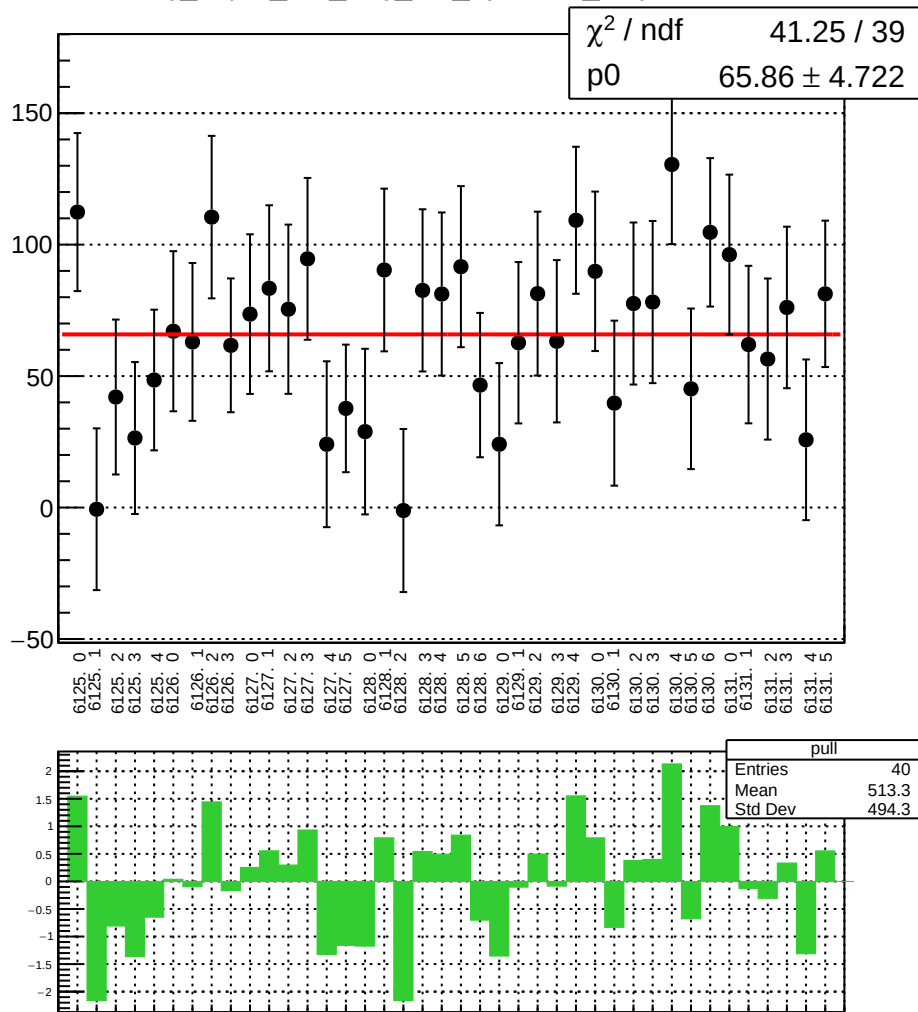
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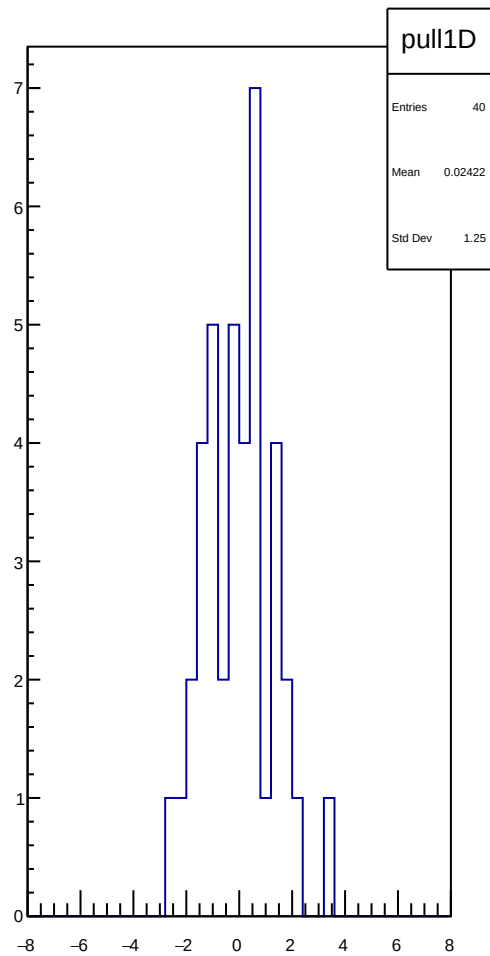
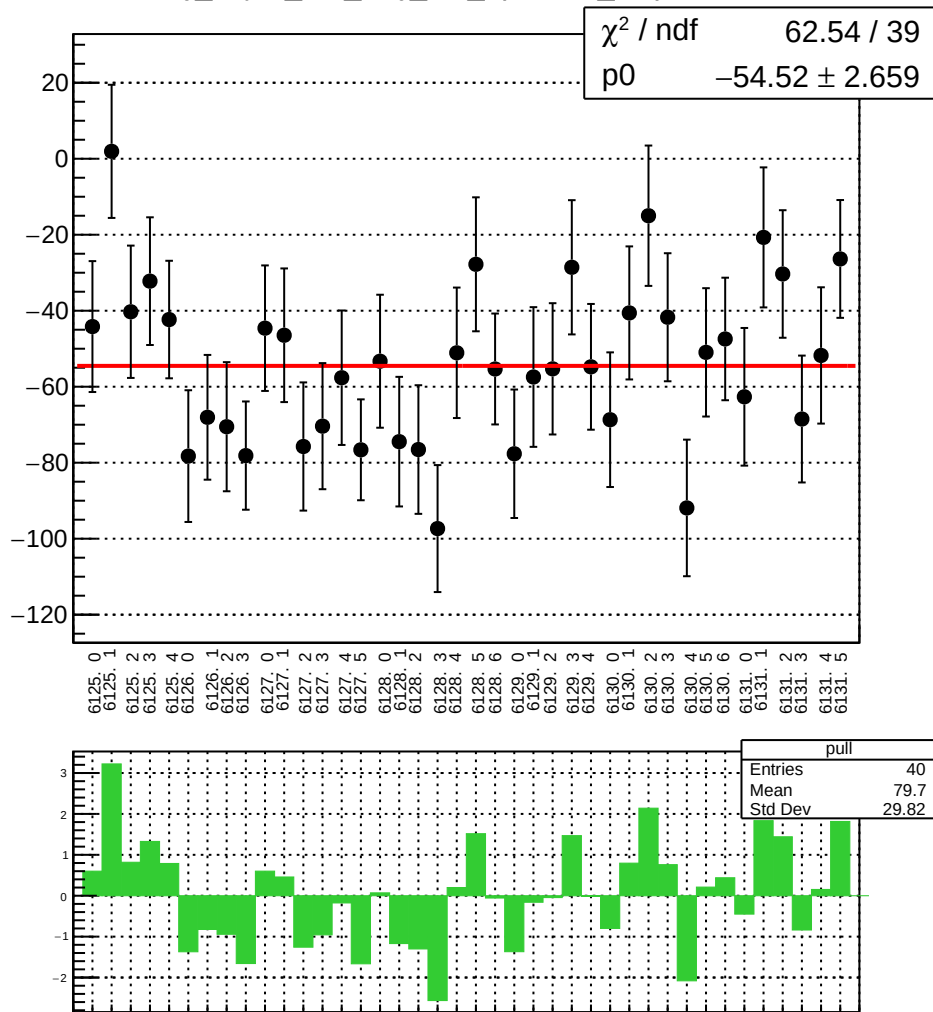
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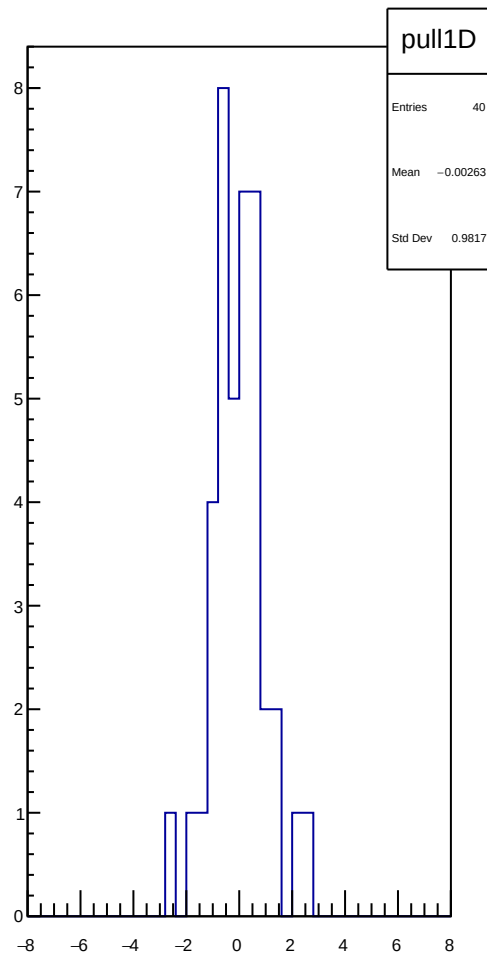
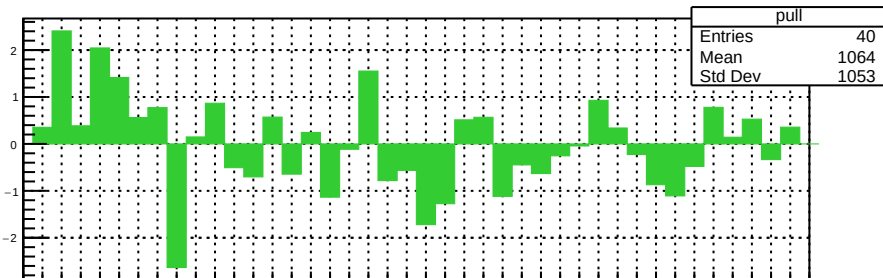
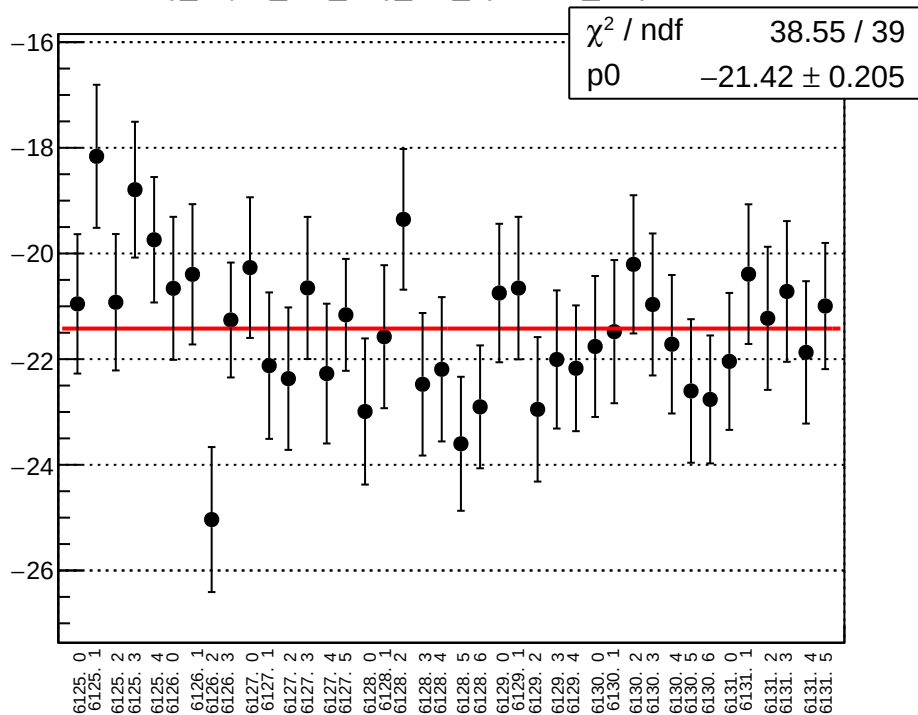
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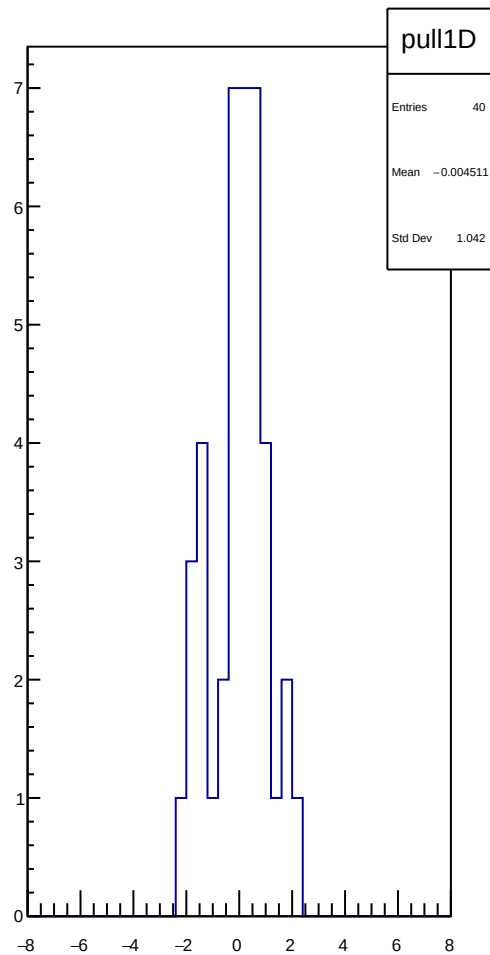
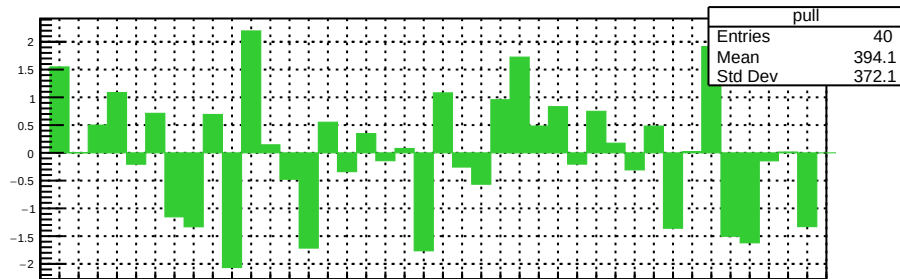
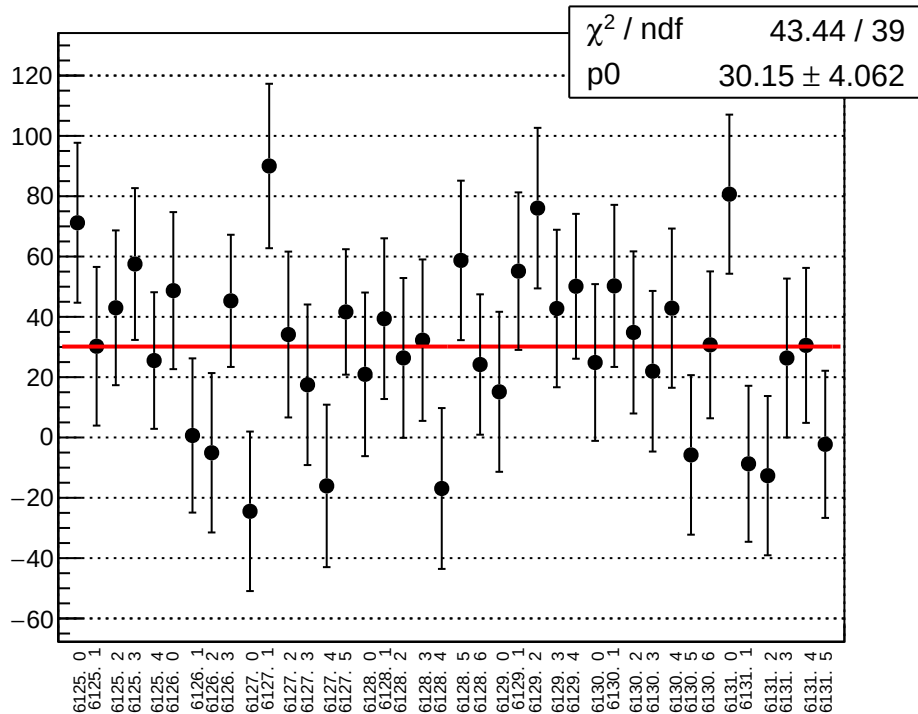
reg_asym_at1_avg_diff_bpm4eY_slope vs run



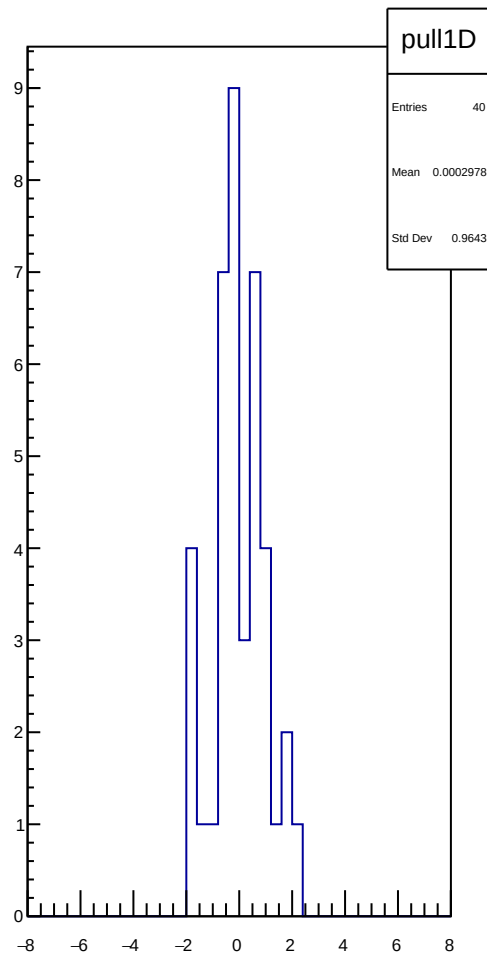
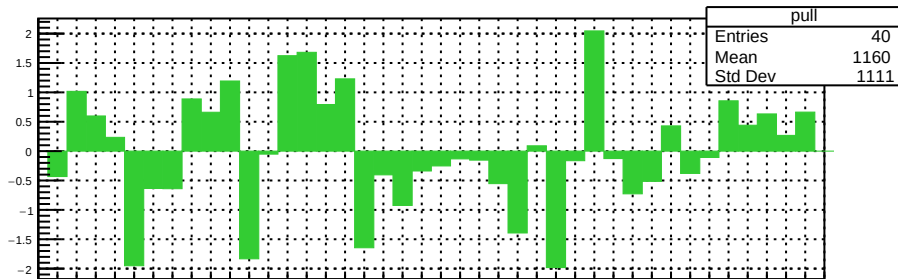
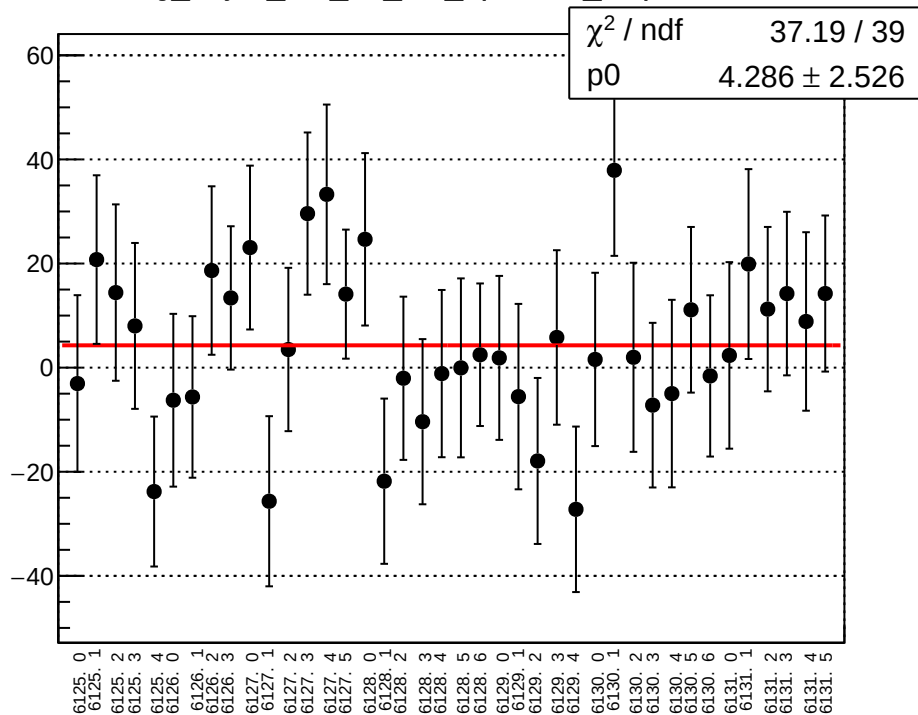
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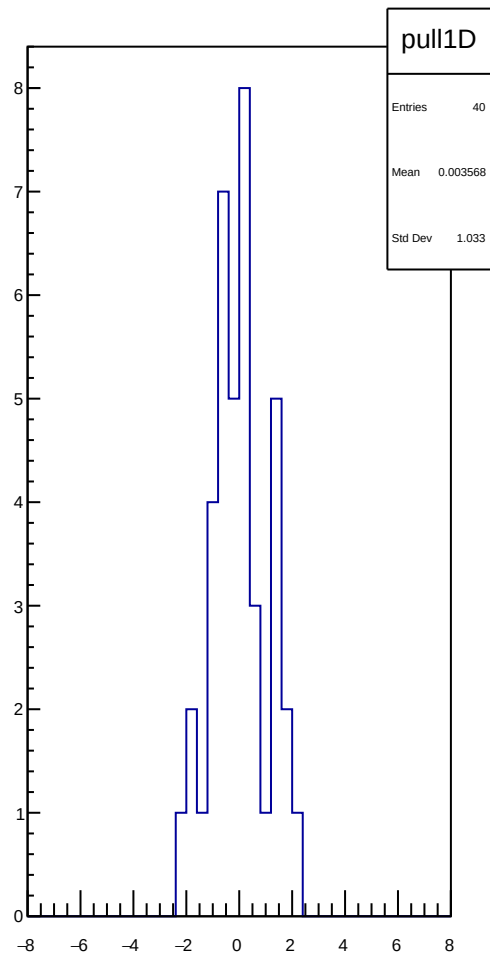
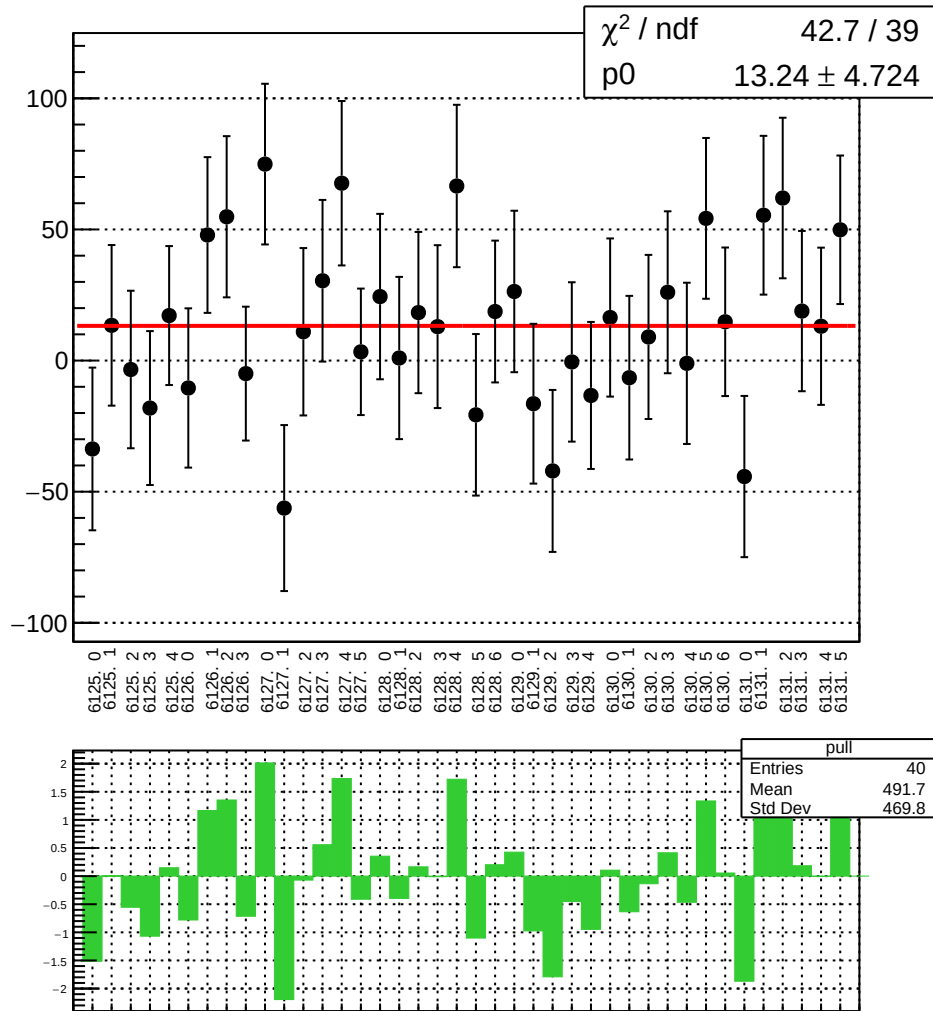
reg_asym_at1_dd_diff_bpm4aX_slope vs run



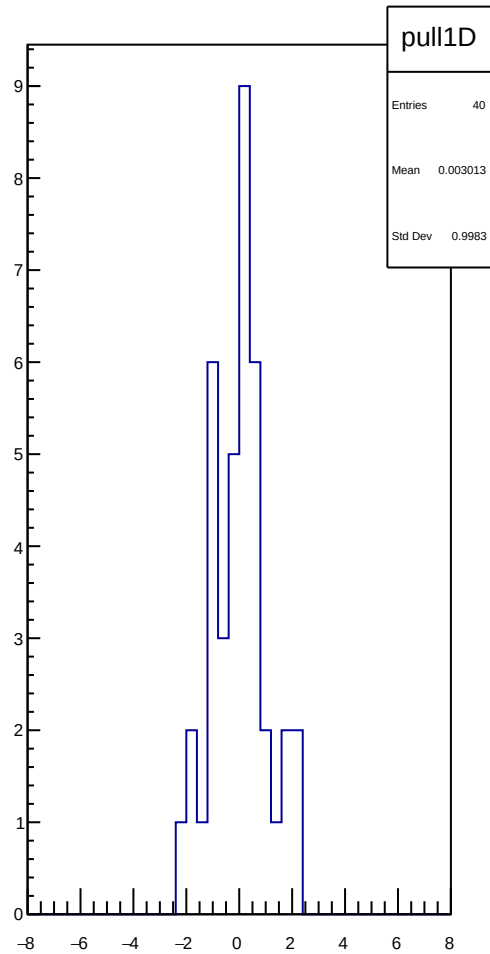
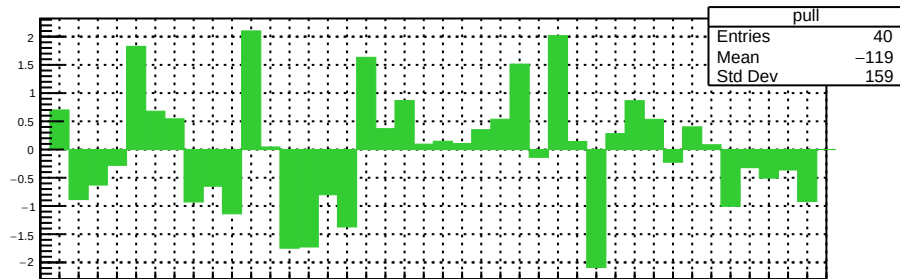
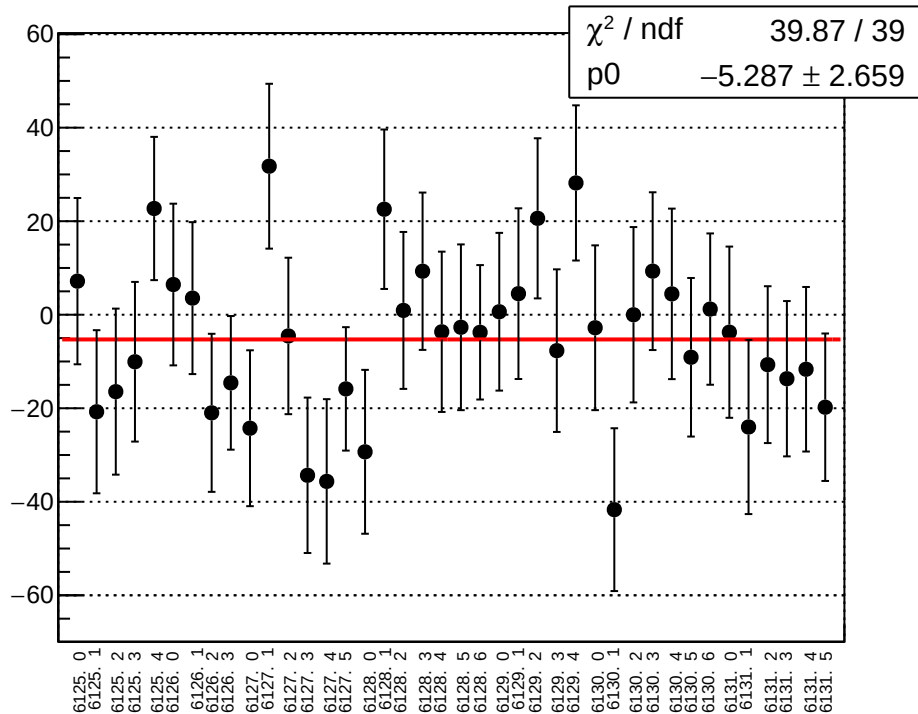
reg_asym_at1_dd_diff_bpm4aY_slope vs run



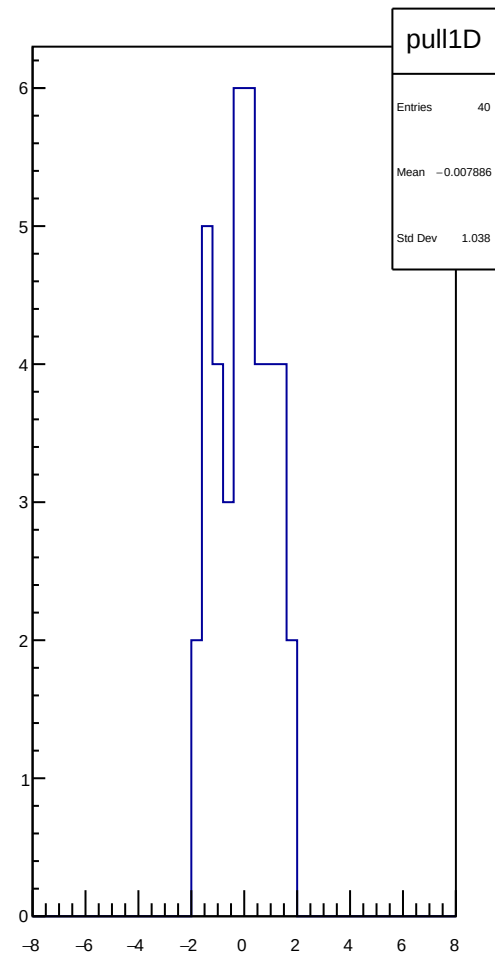
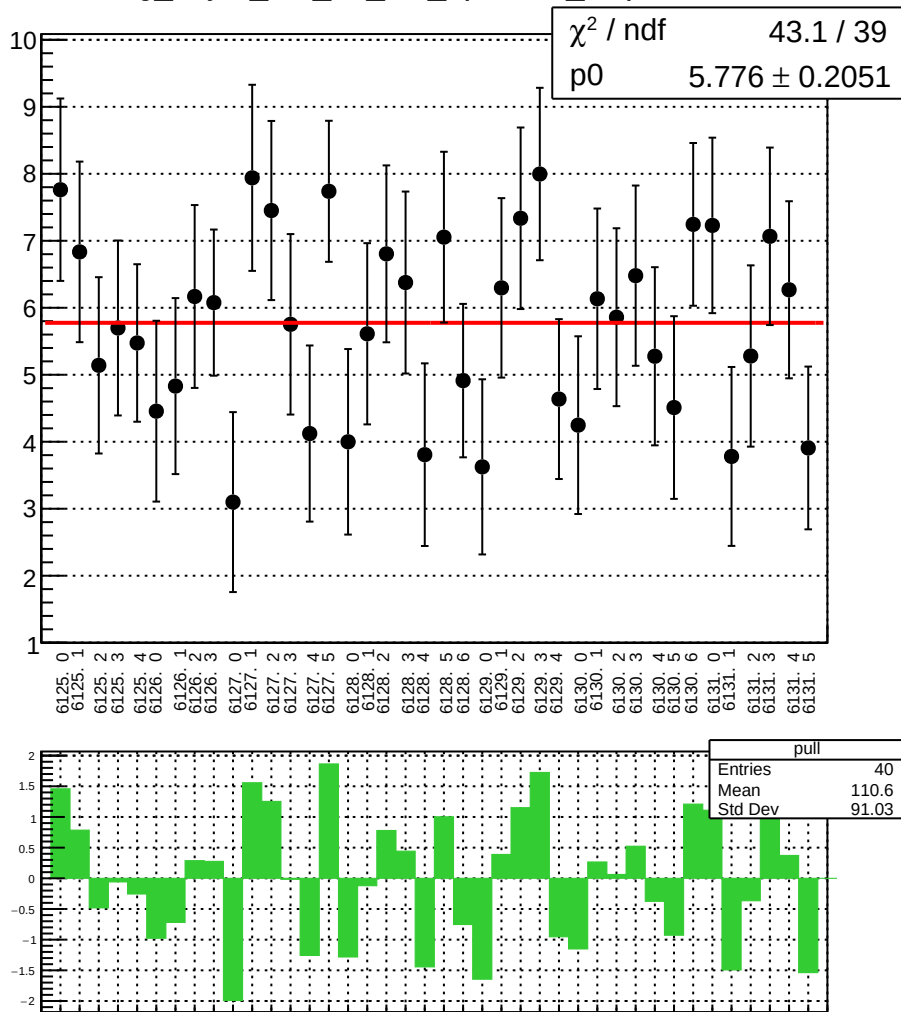
reg_asym_at1_dd_diff_bpm4eX_slope vs run



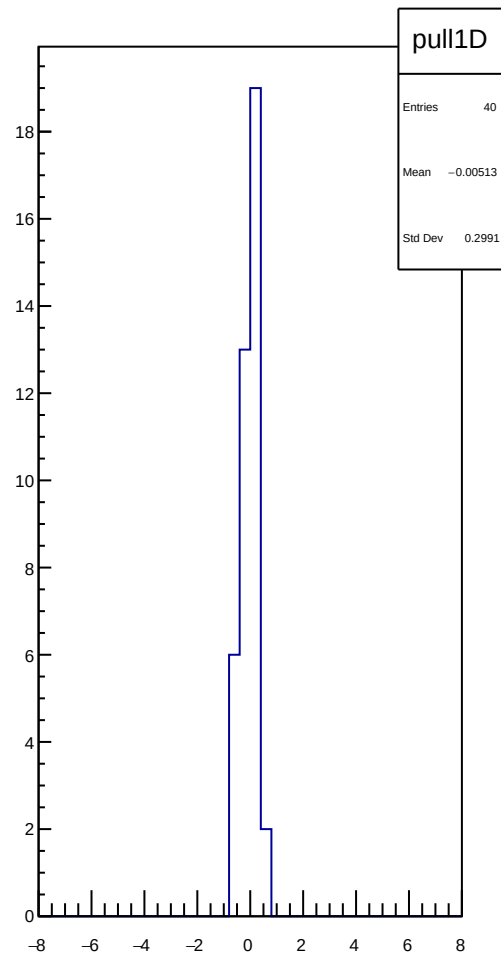
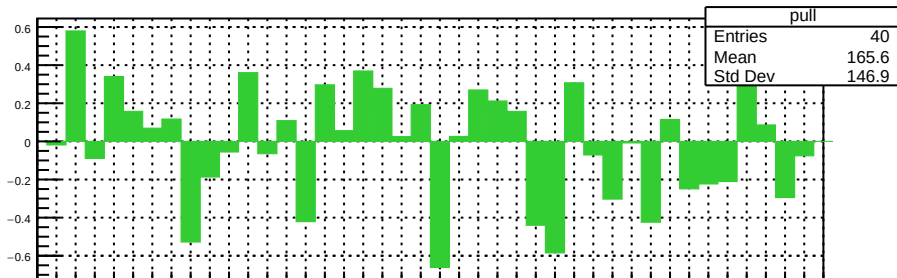
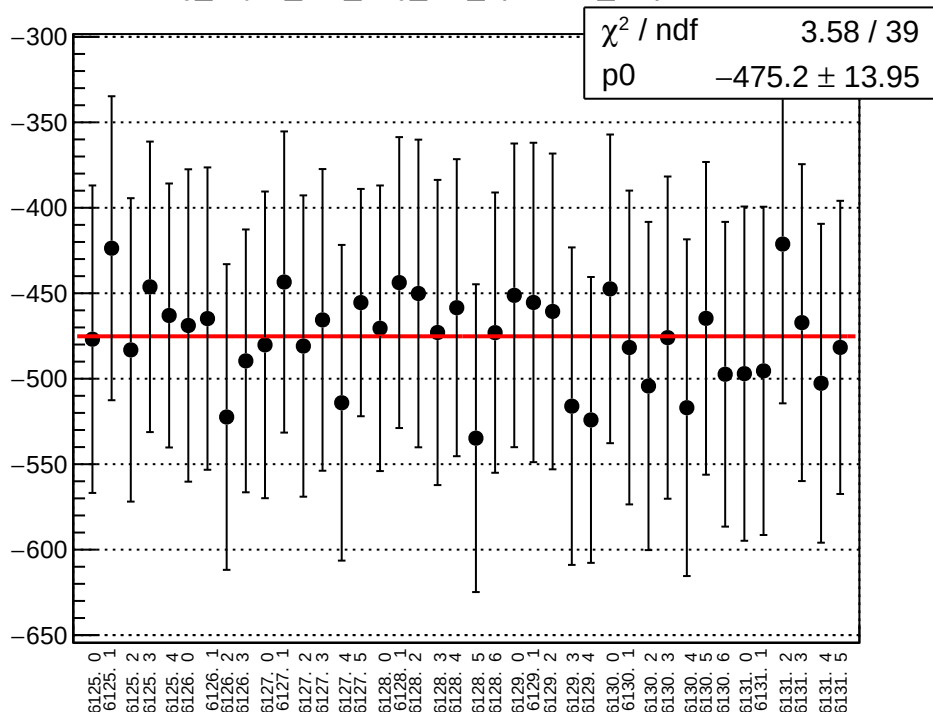
reg_asym_at1_dd_diff_bpm4eY_slope vs run



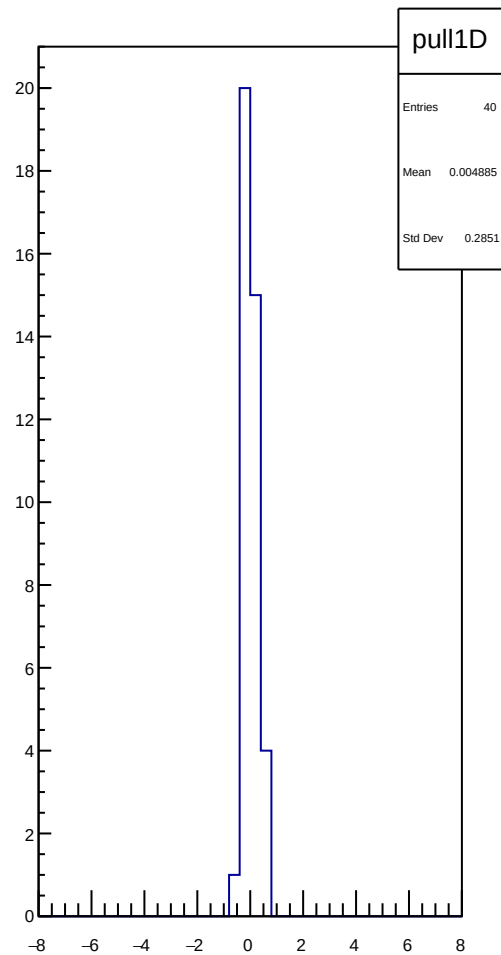
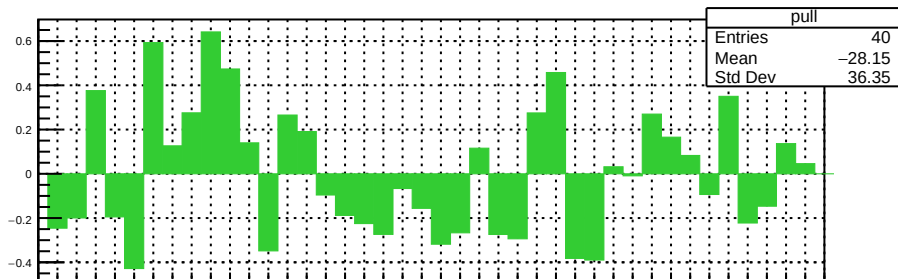
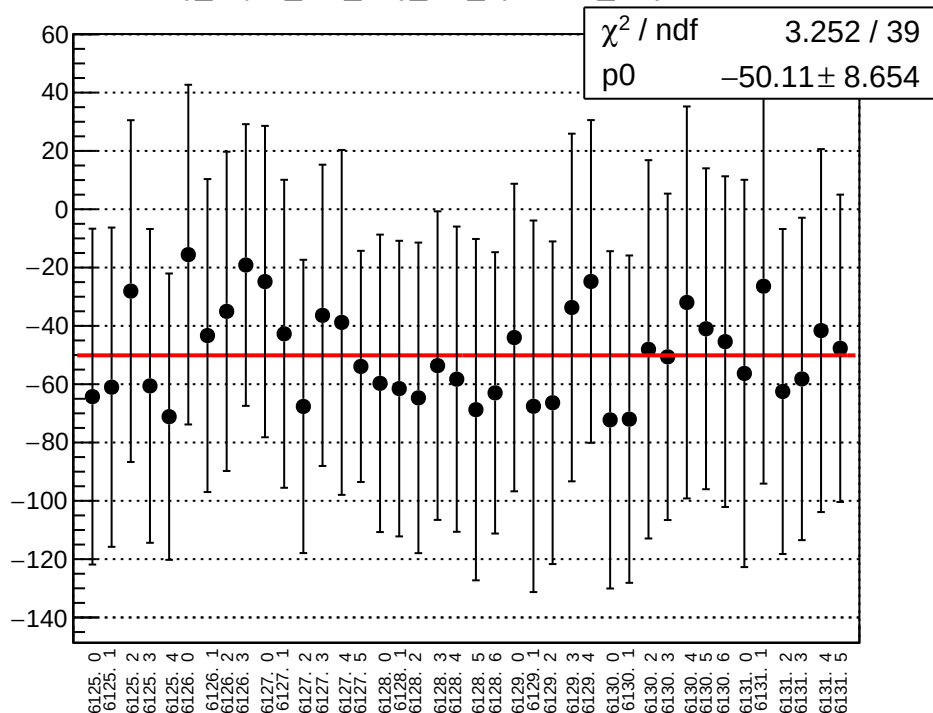
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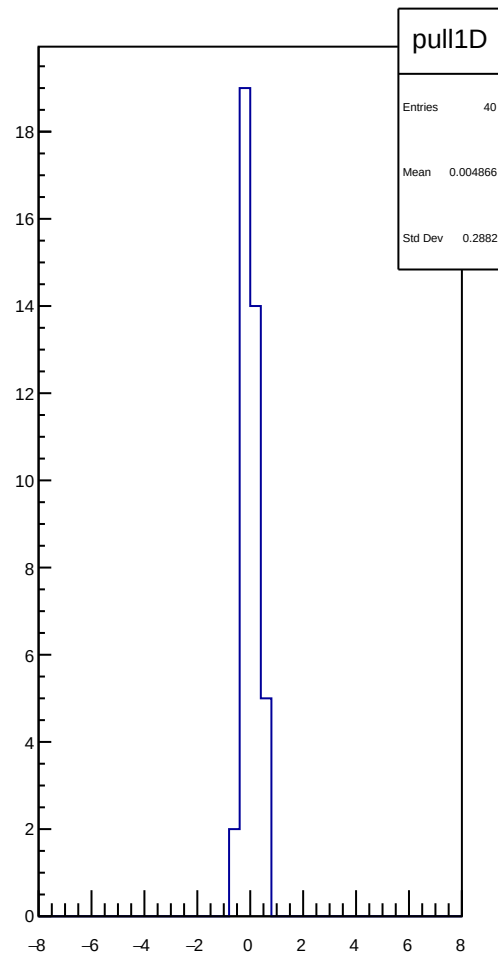
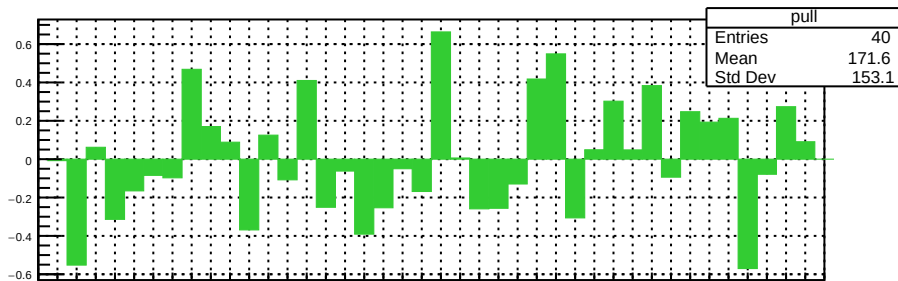
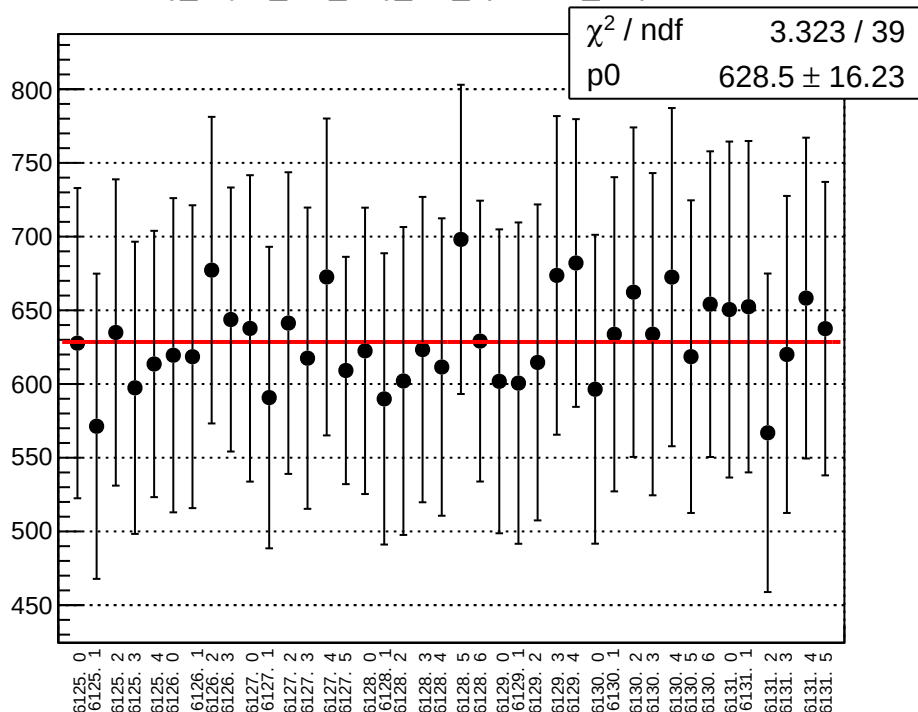
reg_asym_at2_avg_diff_bpm4aX_slope vs run



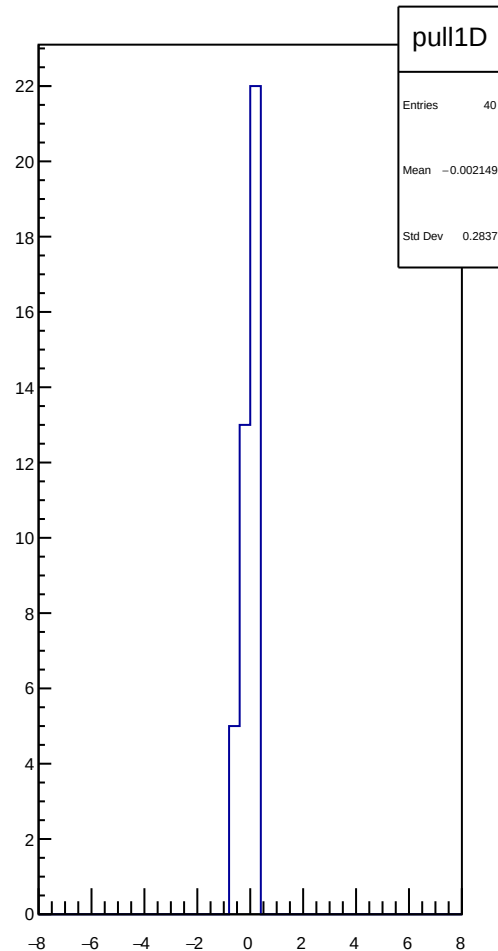
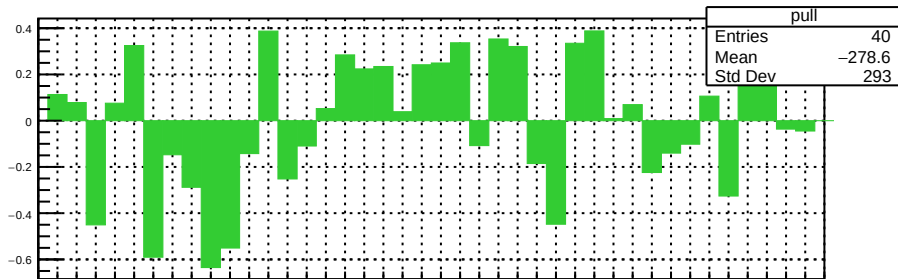
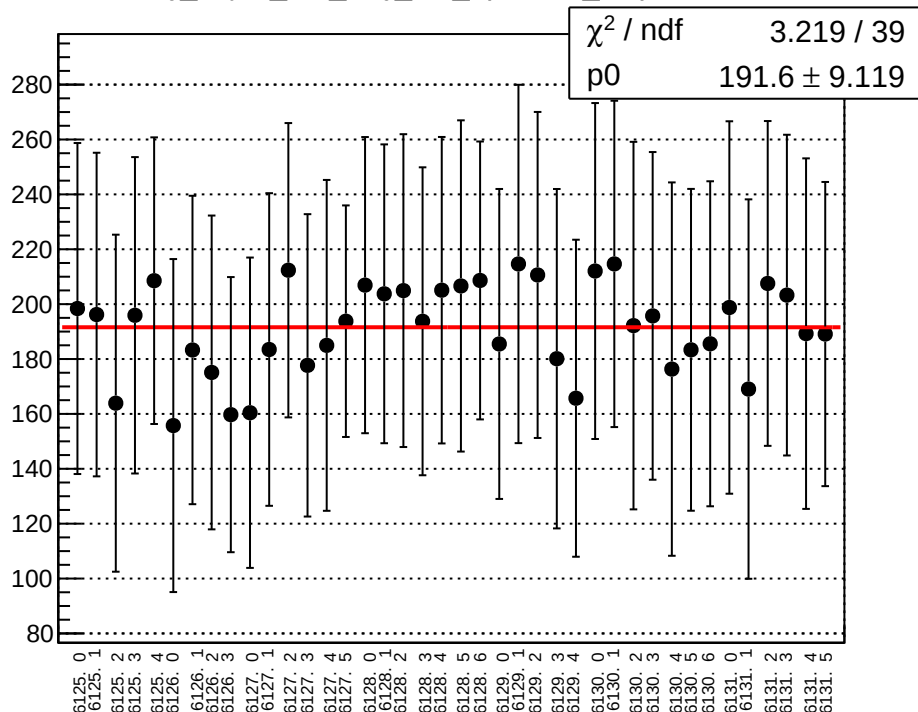
reg_asym_at2_avg_diff_bpm4aY_slope vs run



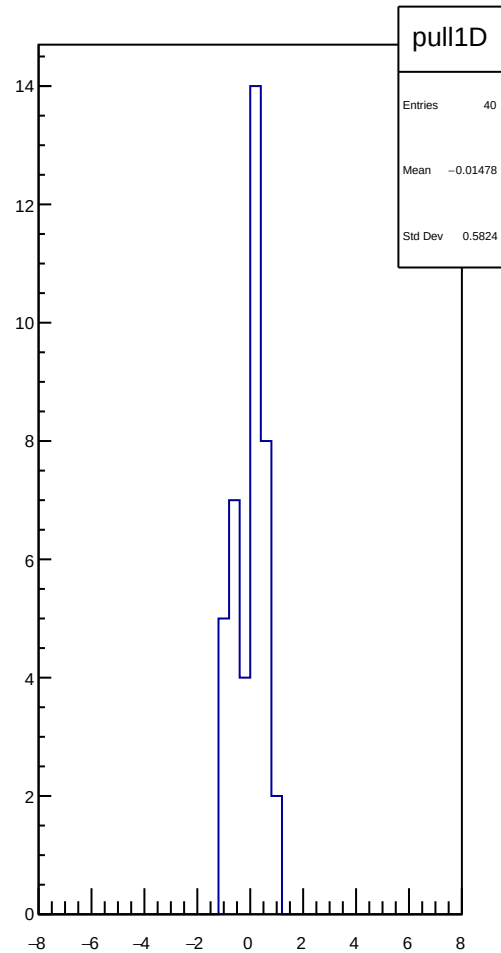
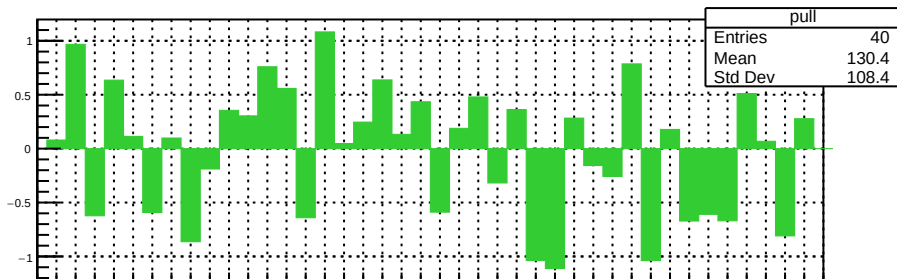
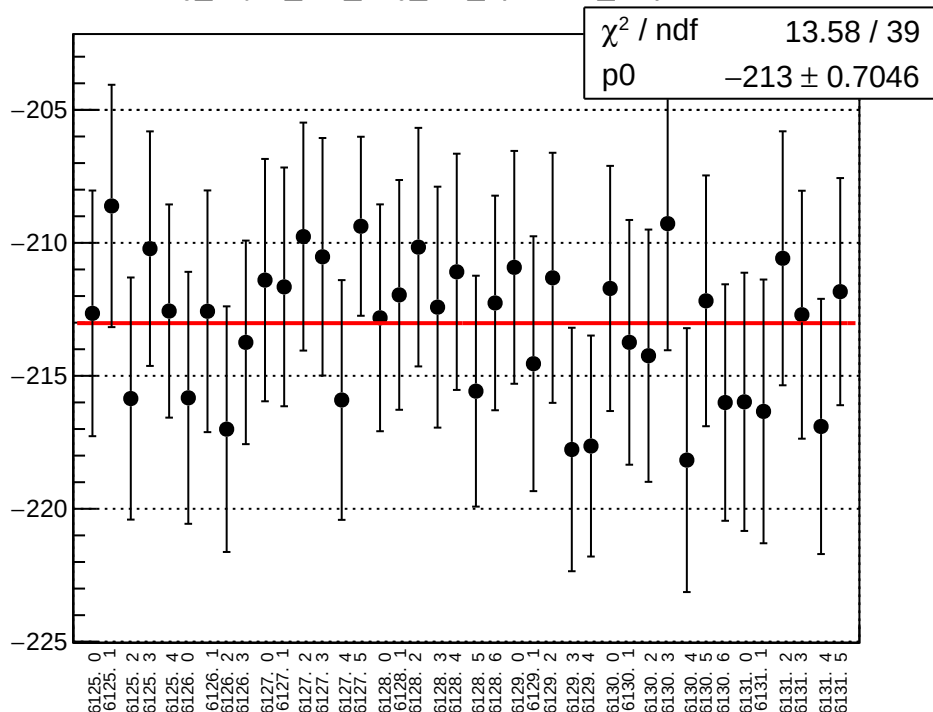
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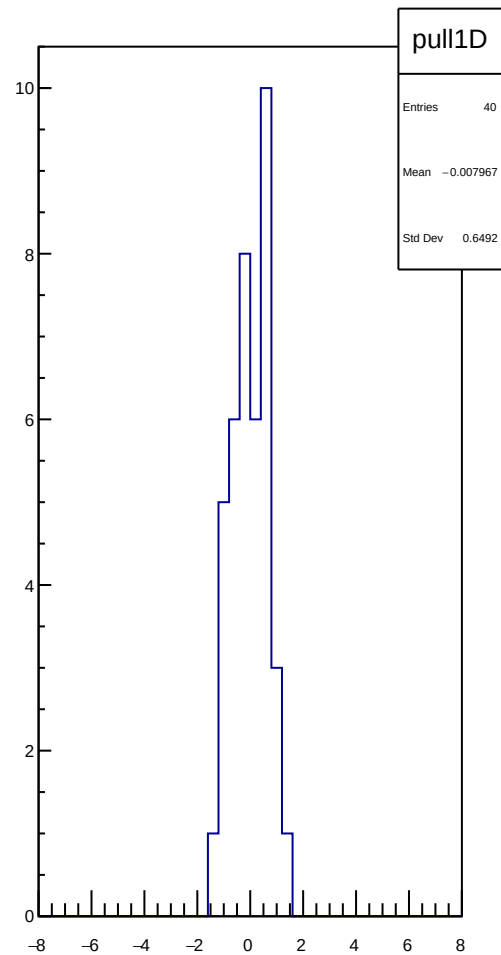
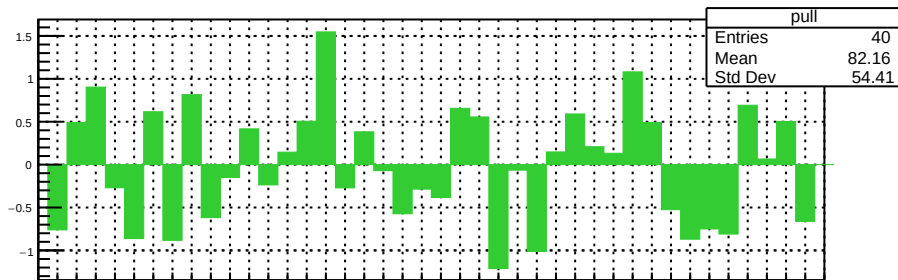
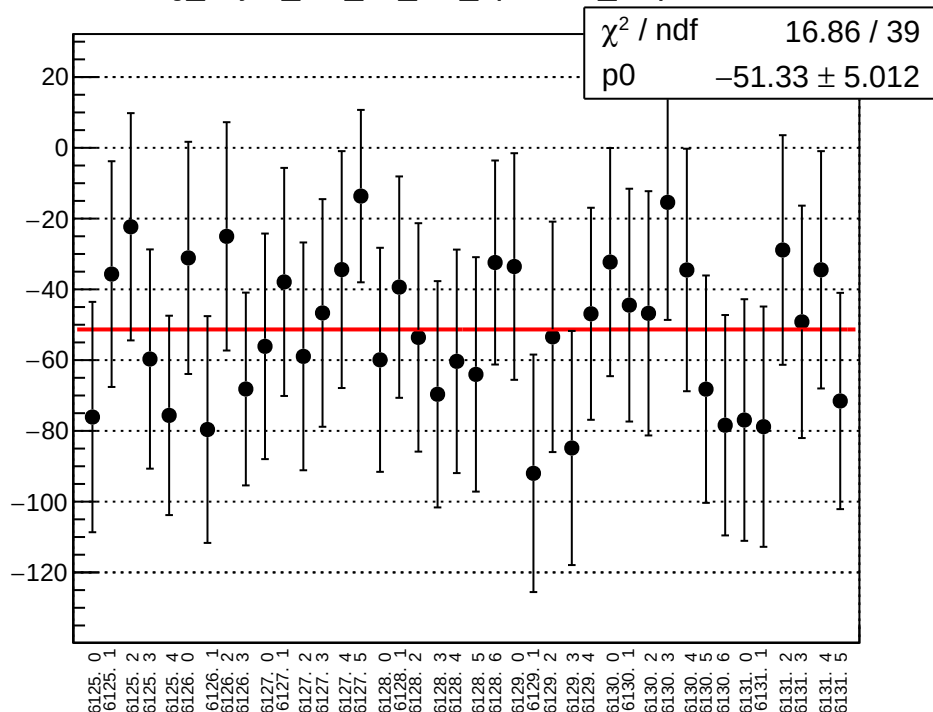
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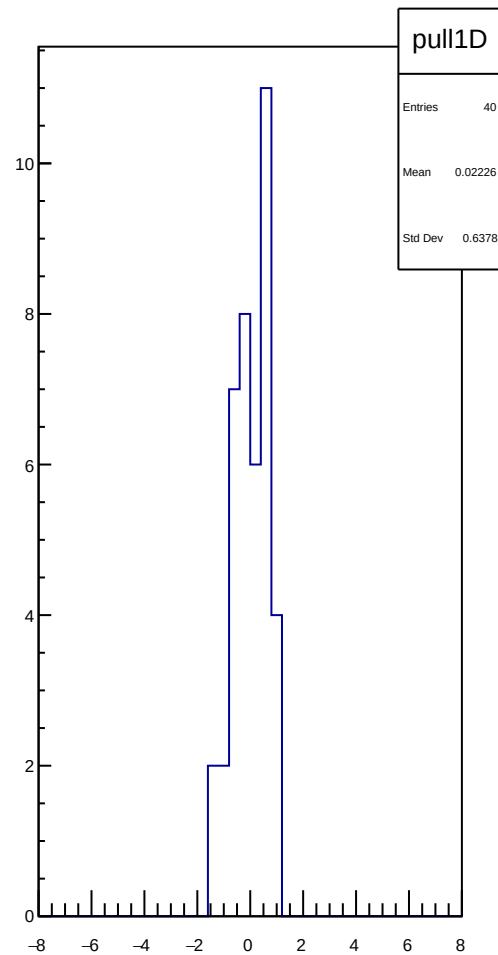
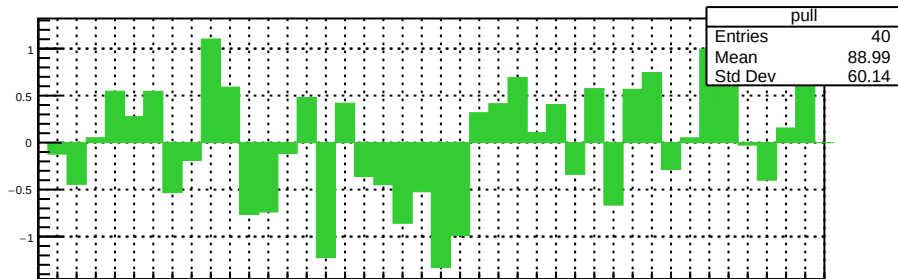
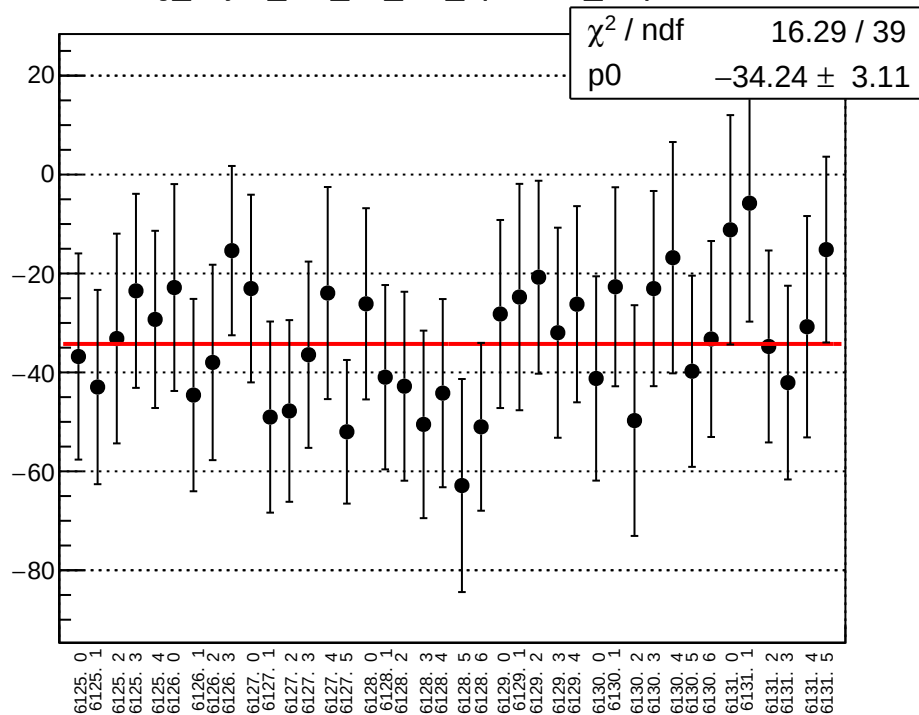
reg_asym_at2_avg_diff_bpm12X_slope vs run



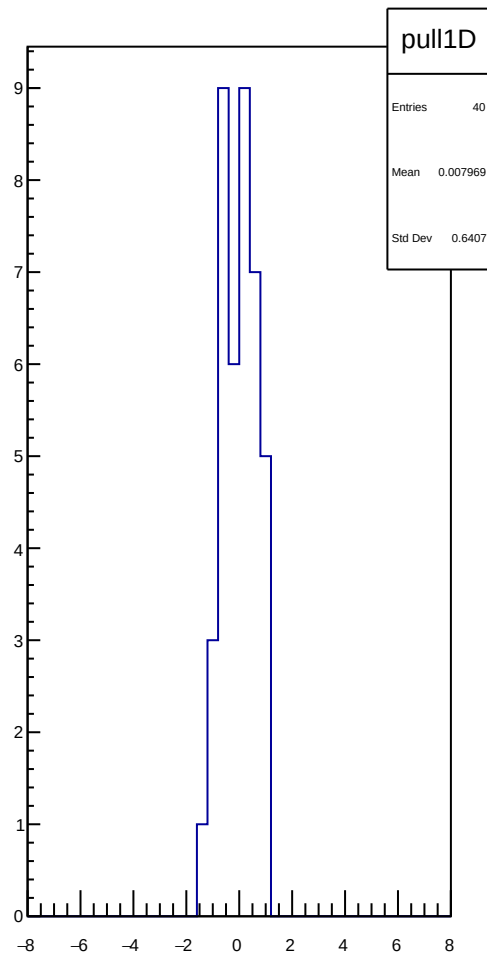
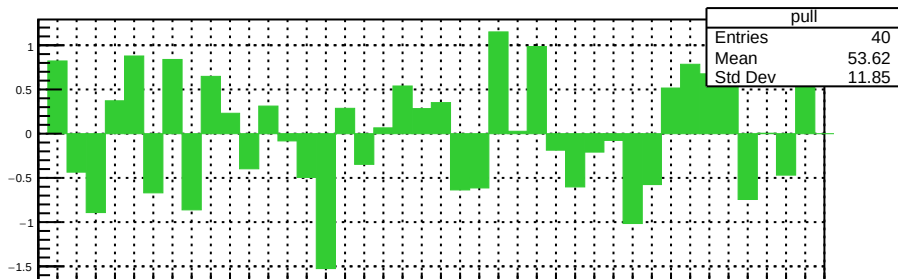
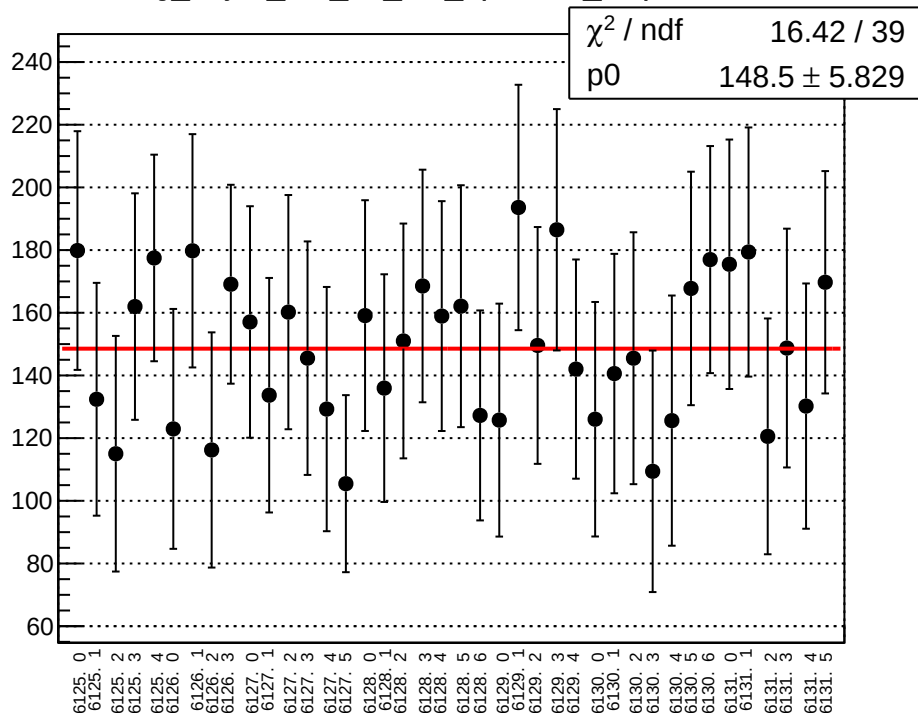
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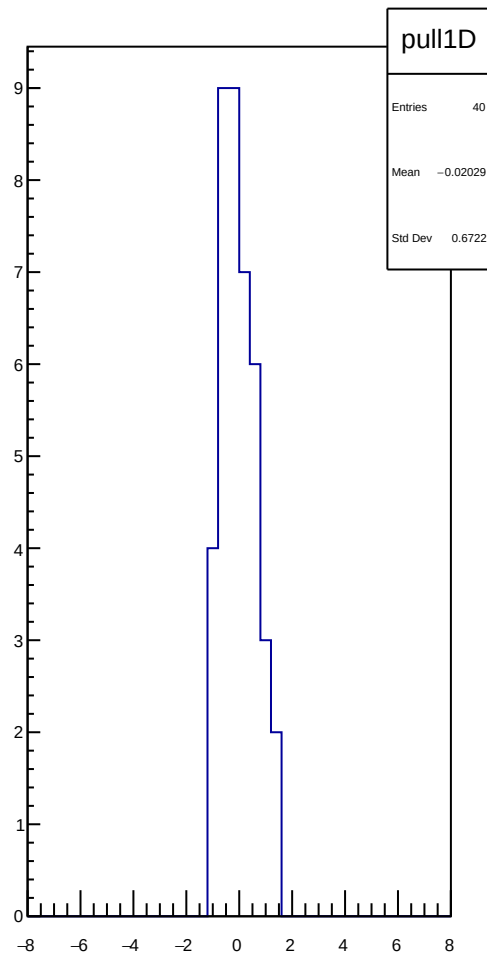
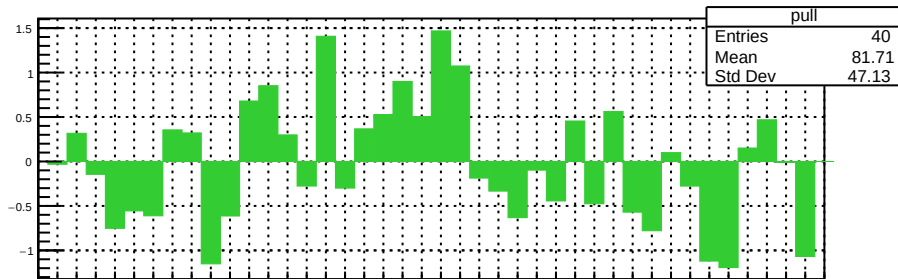
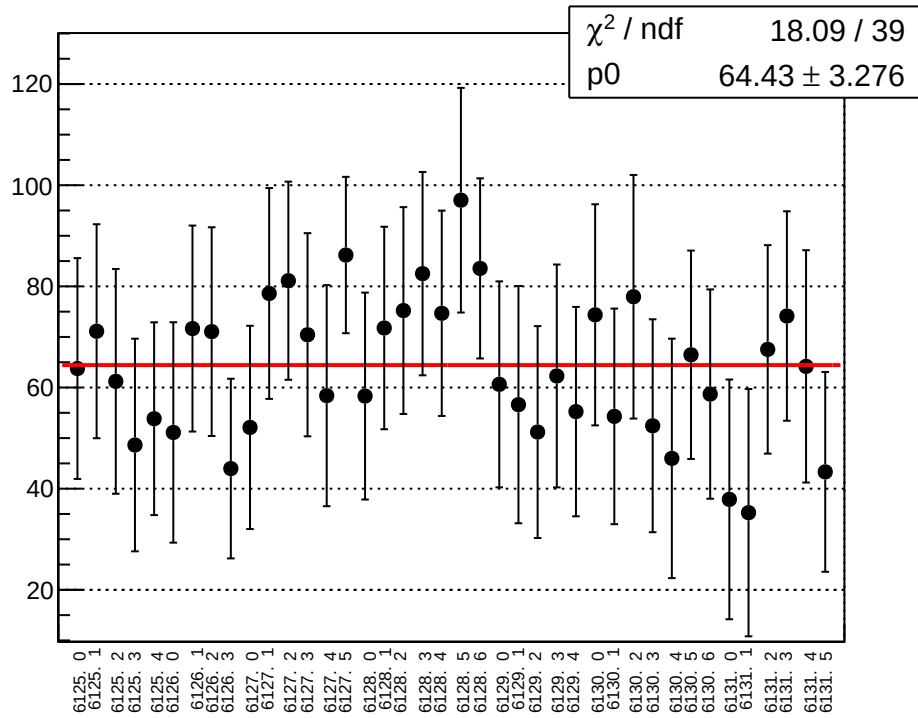
reg_asym_at2_dd_diff_bpm4aY_slope vs run



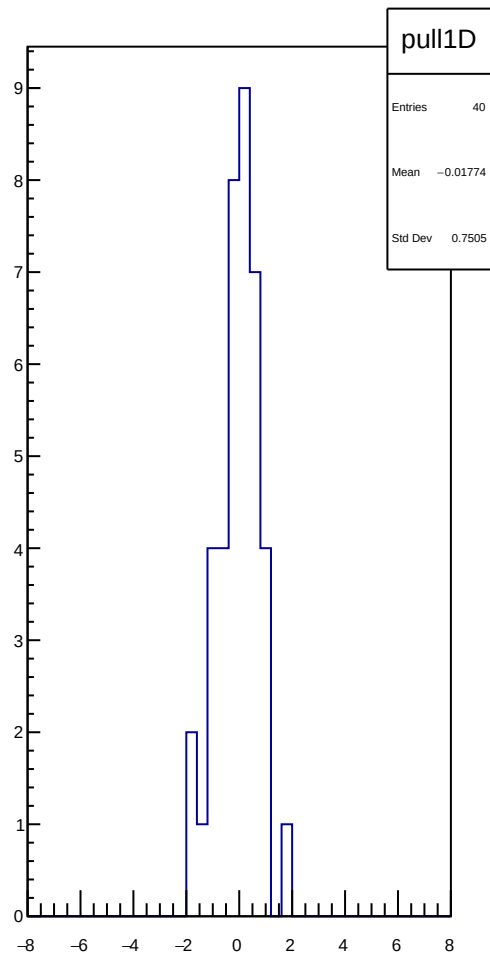
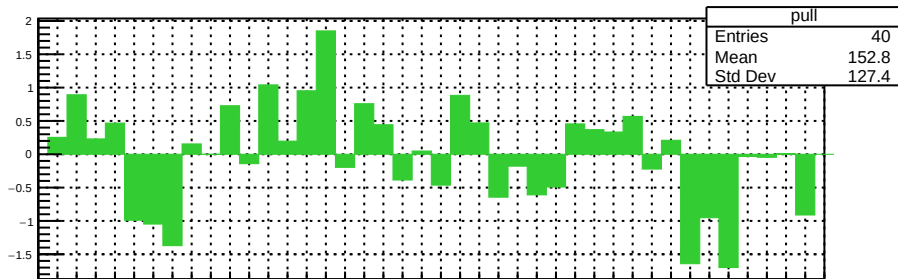
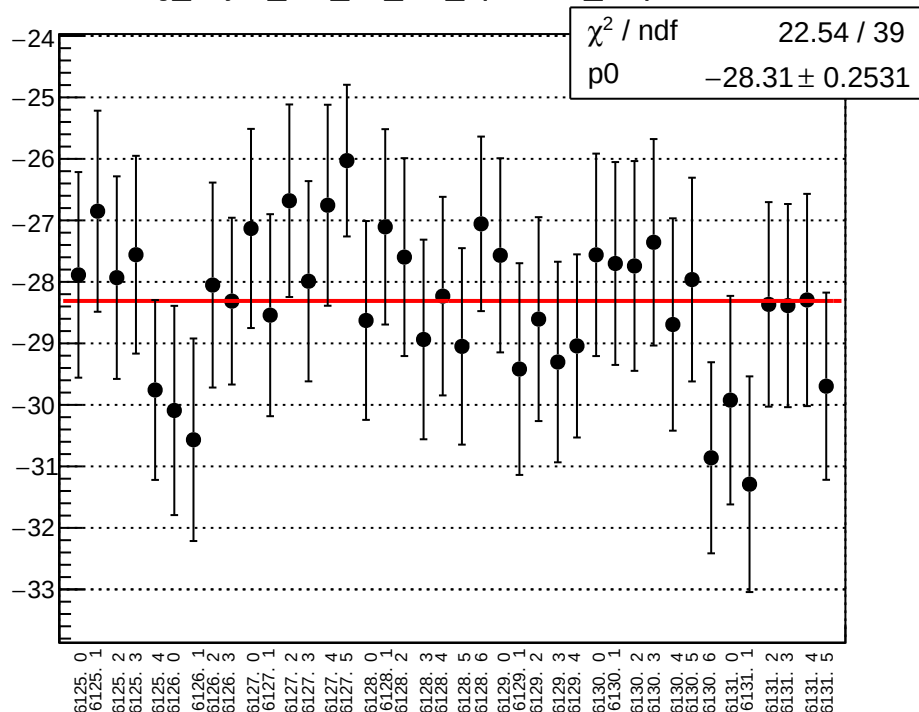
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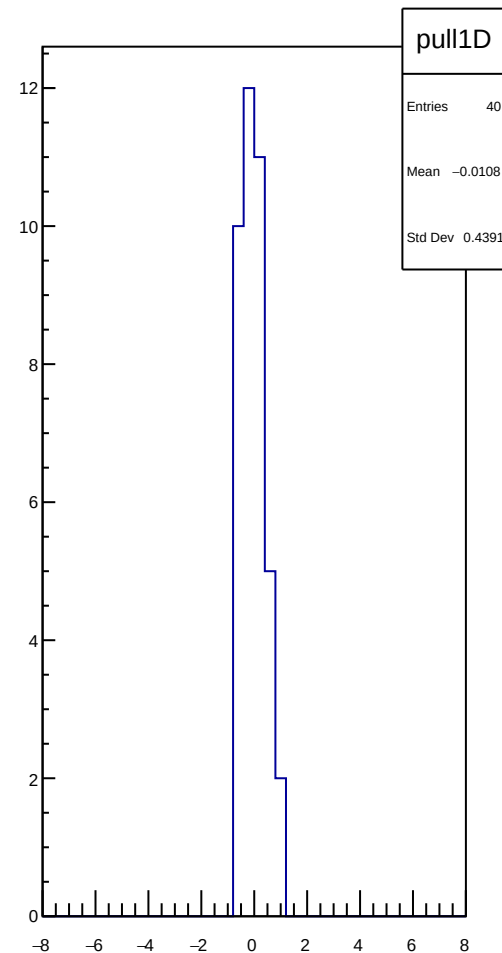
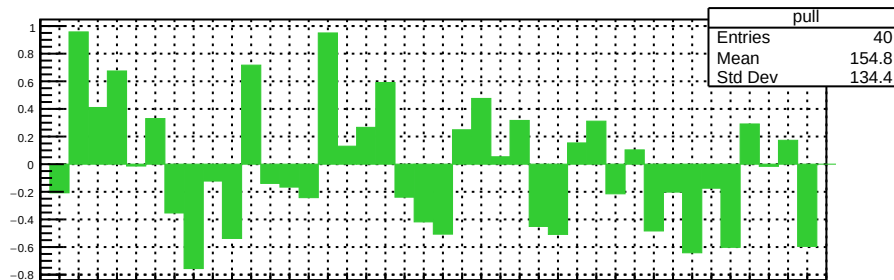
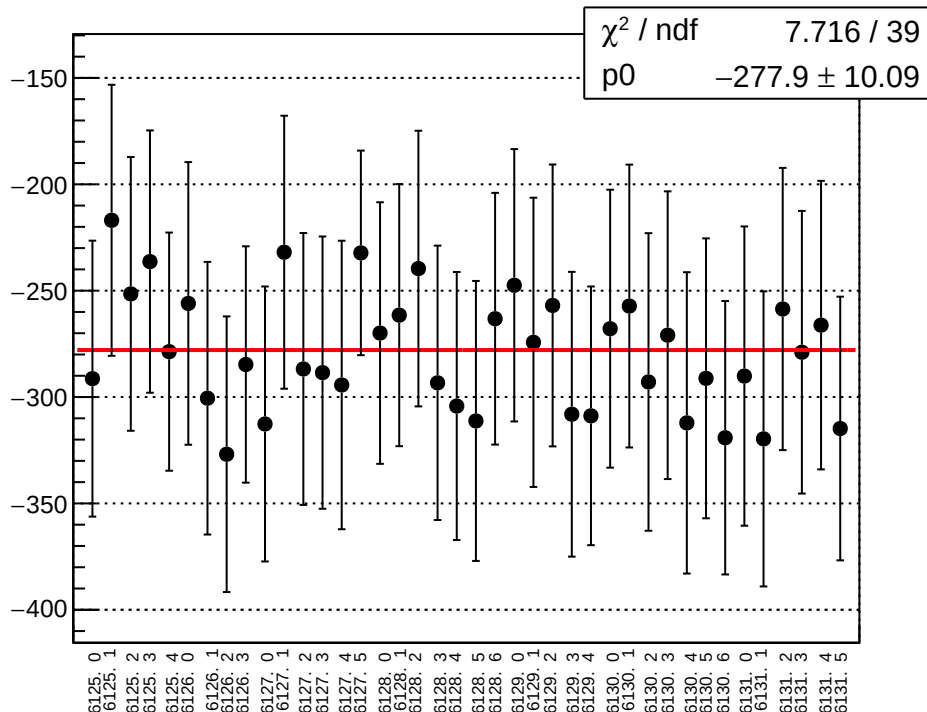
reg_asym_at2_dd_diff_bpm4eY_slope vs run



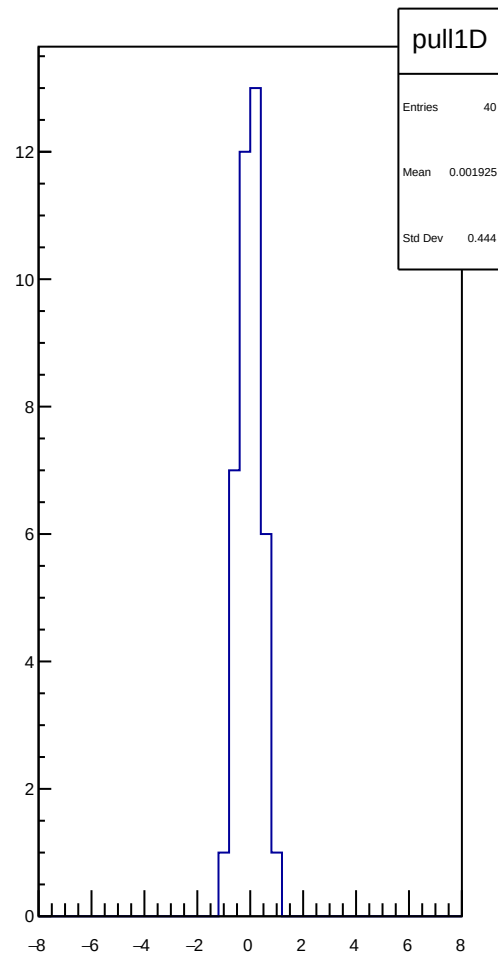
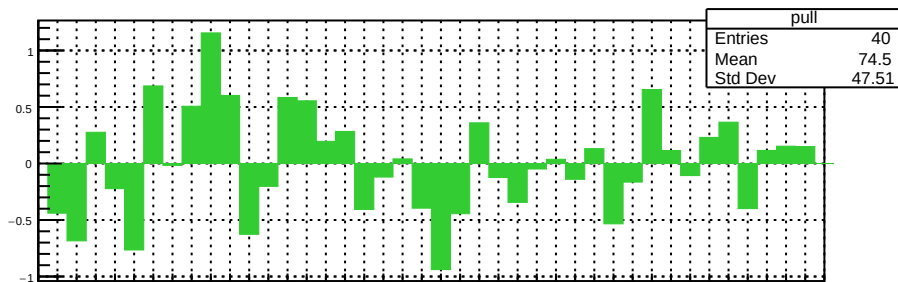
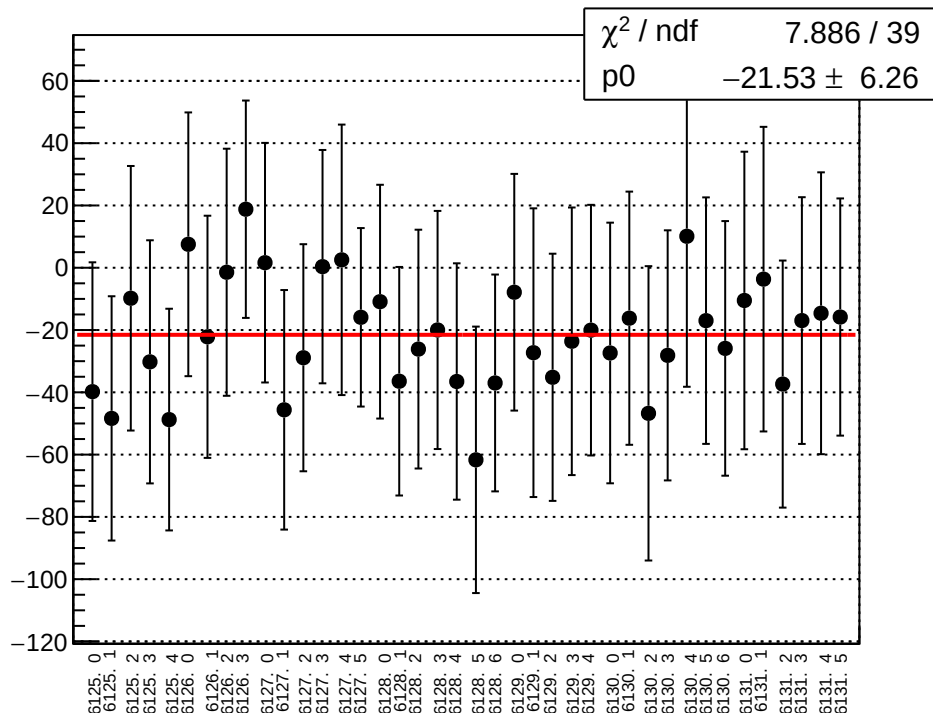
reg_asym_at2_dd_diff_bpm12X_slope vs run



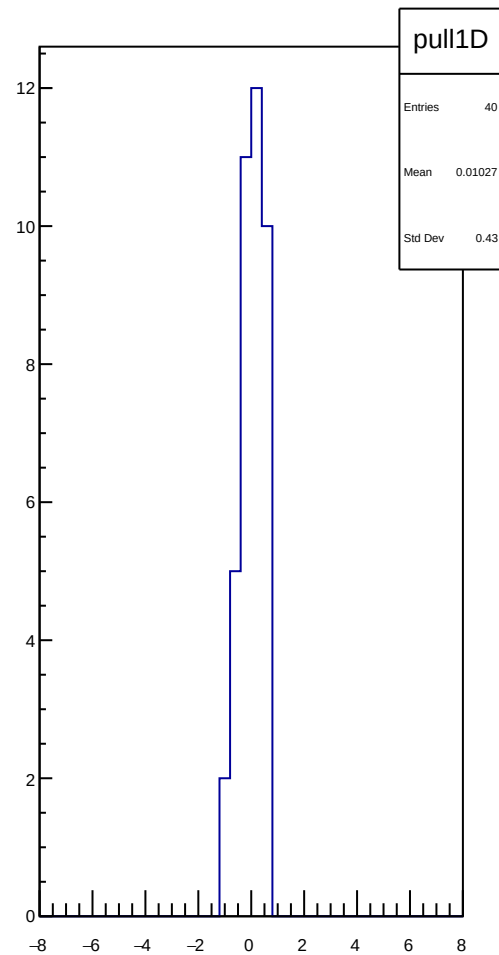
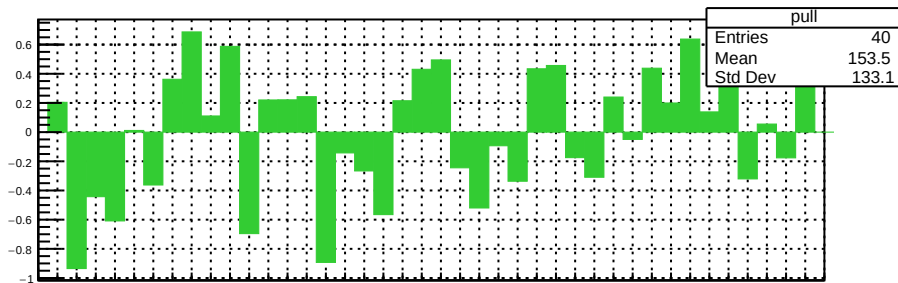
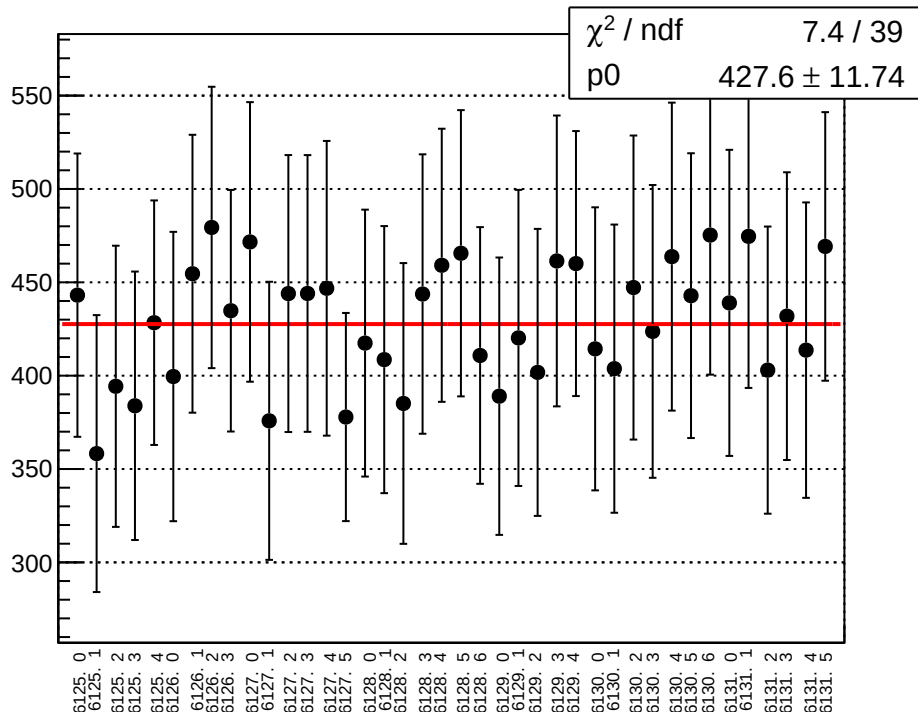
reg_asym_atl1r2_avg_diff_bpm4aX_slope vs run



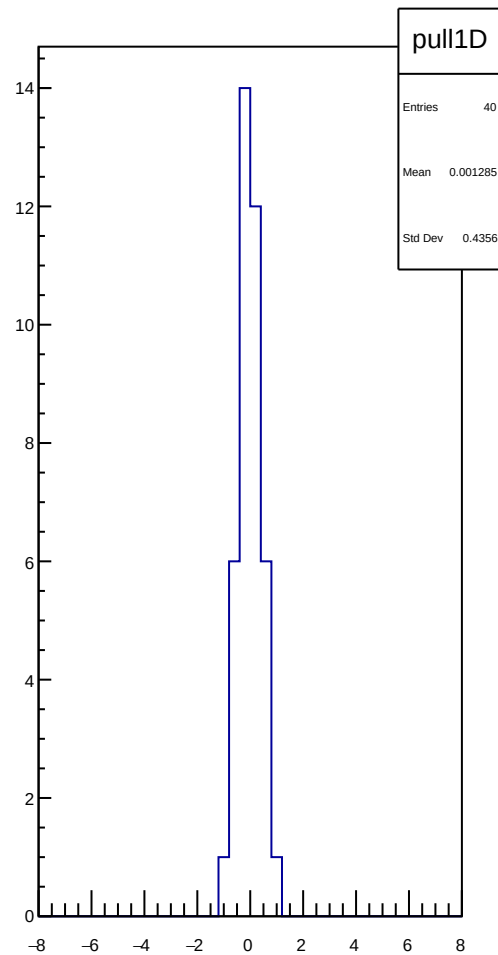
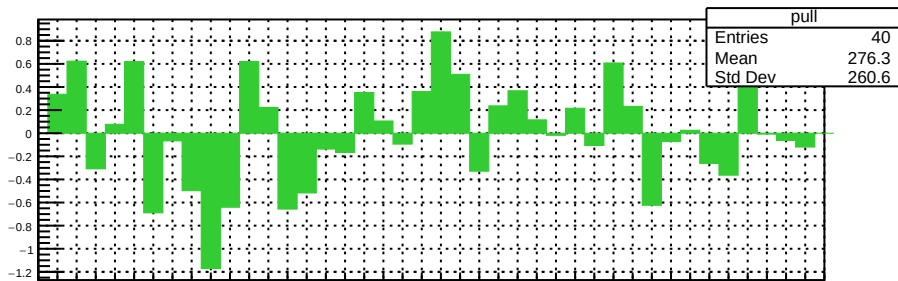
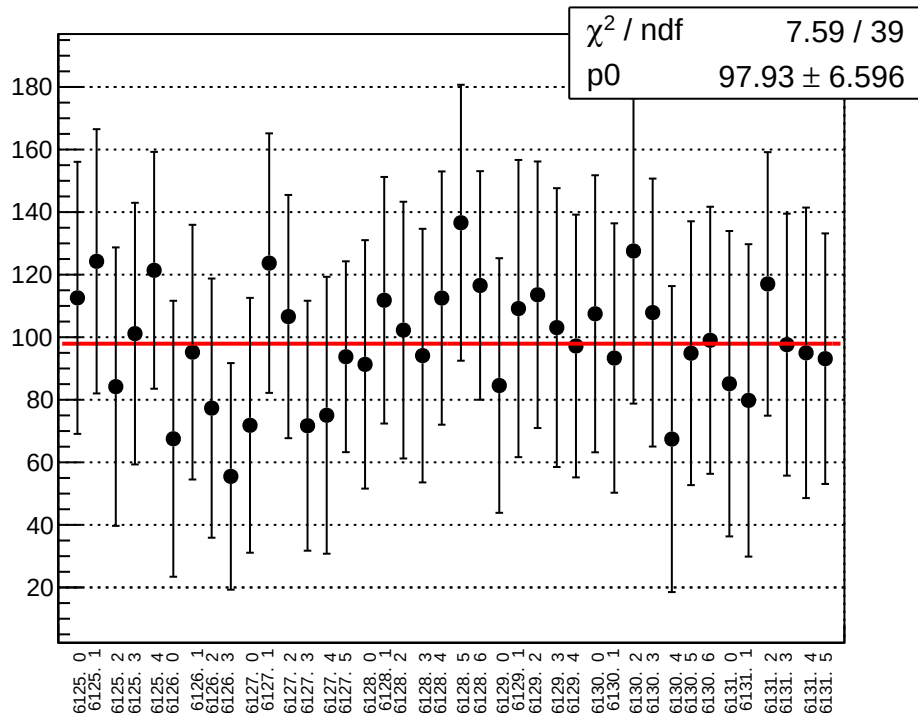
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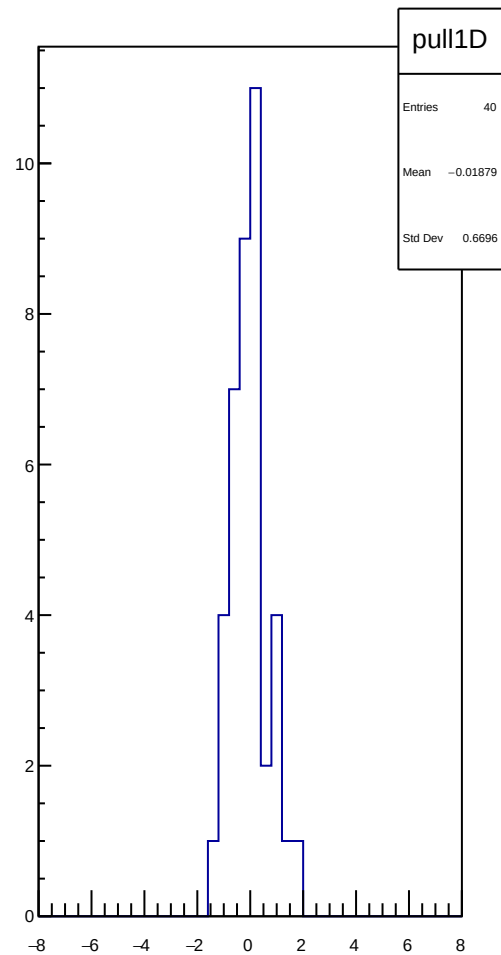
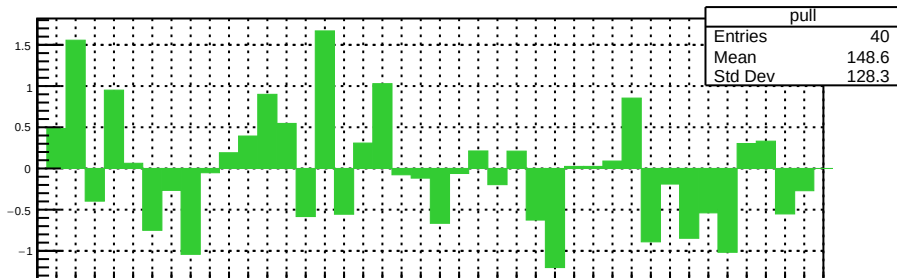
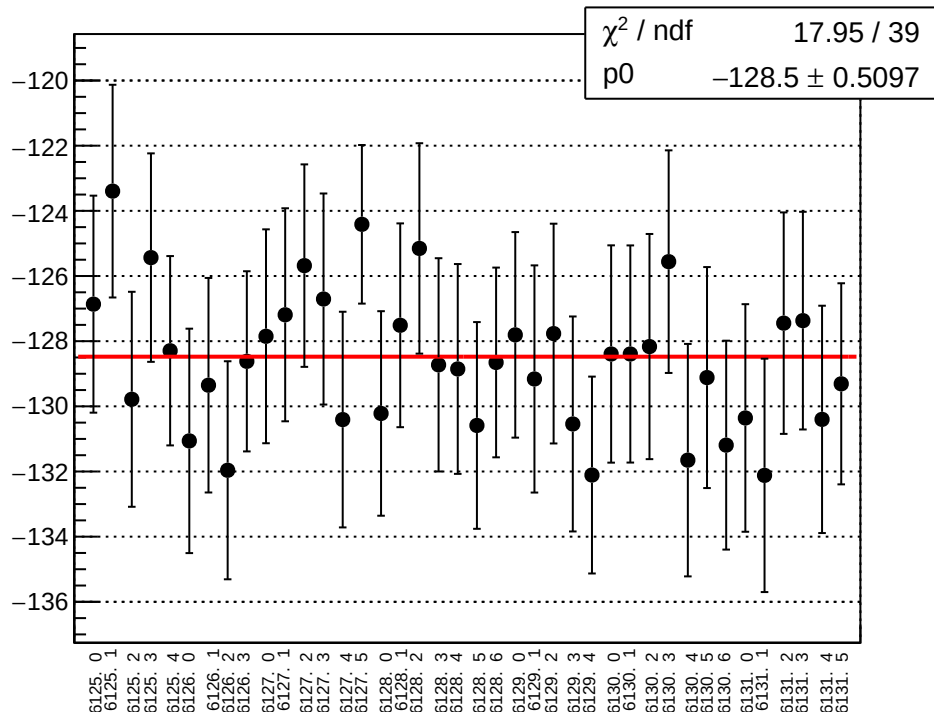
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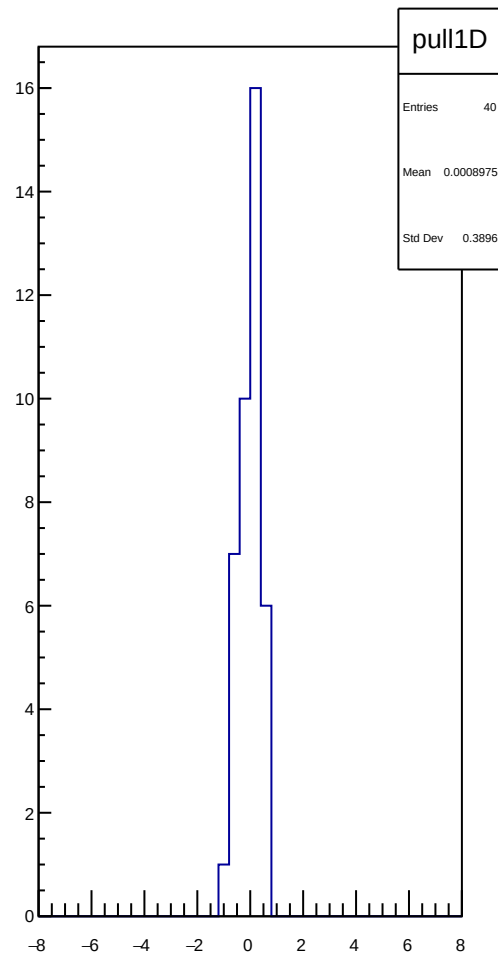
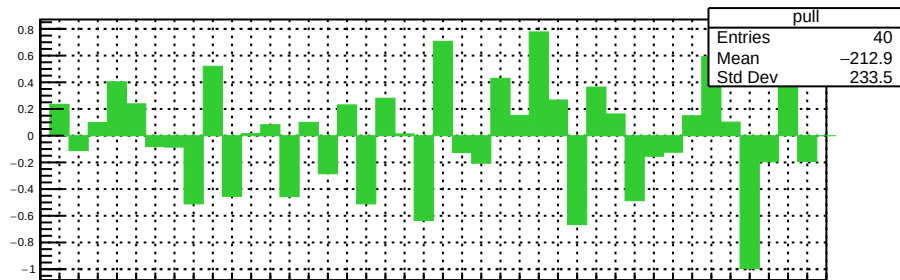
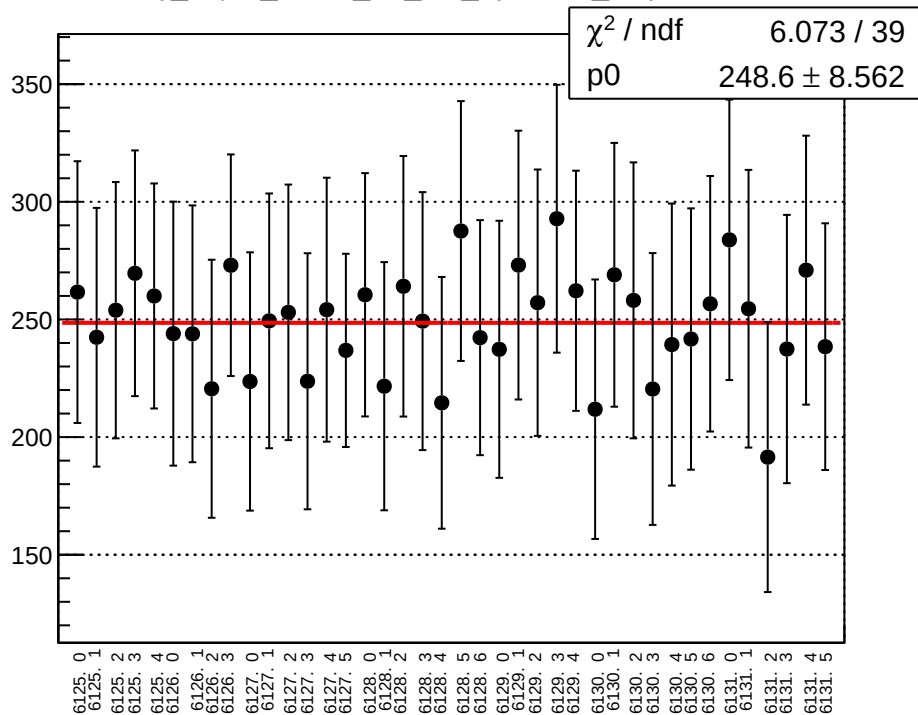
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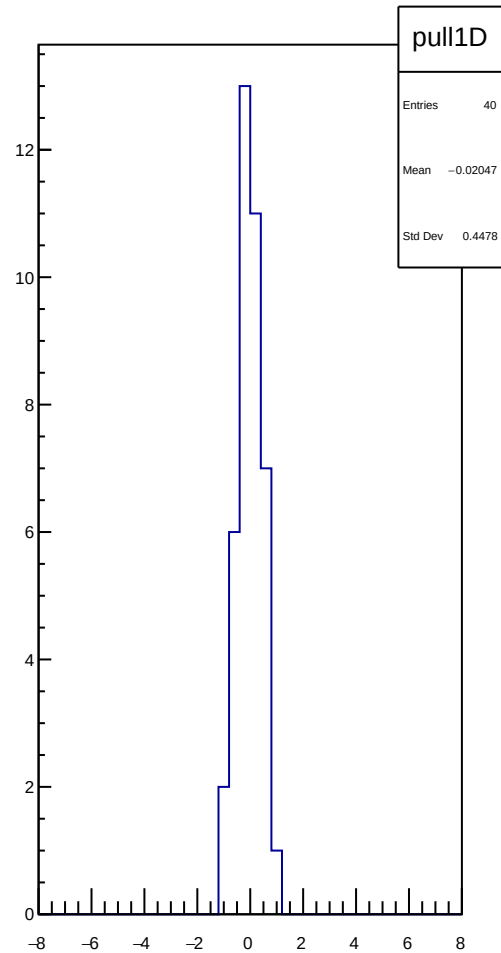
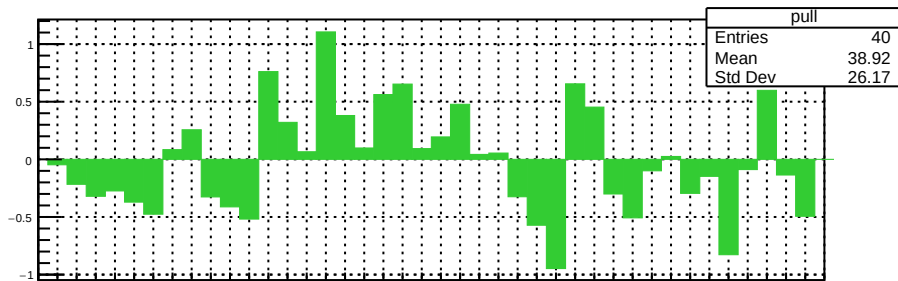
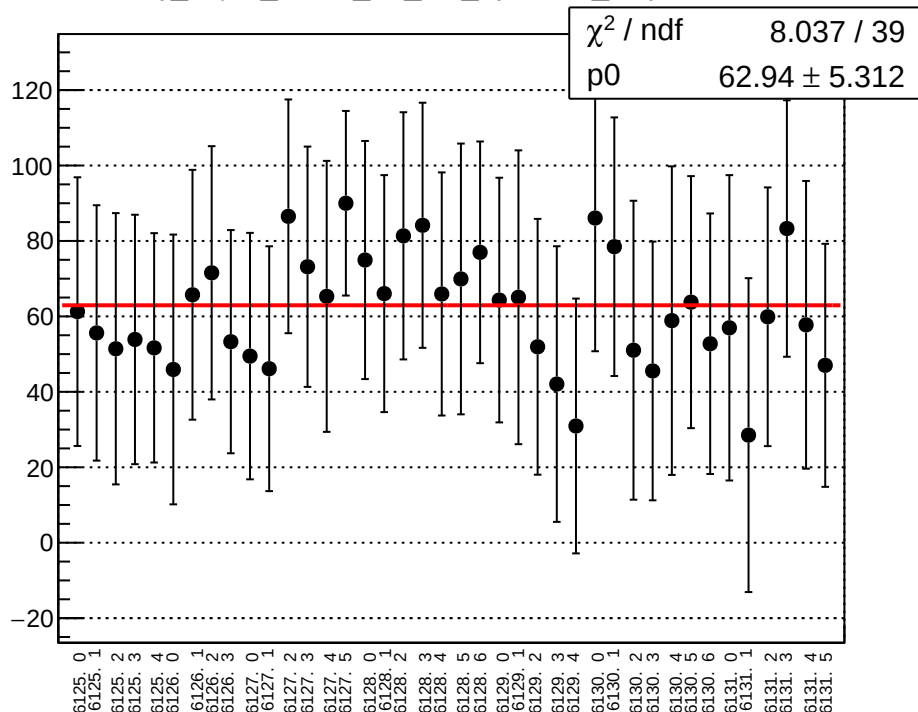
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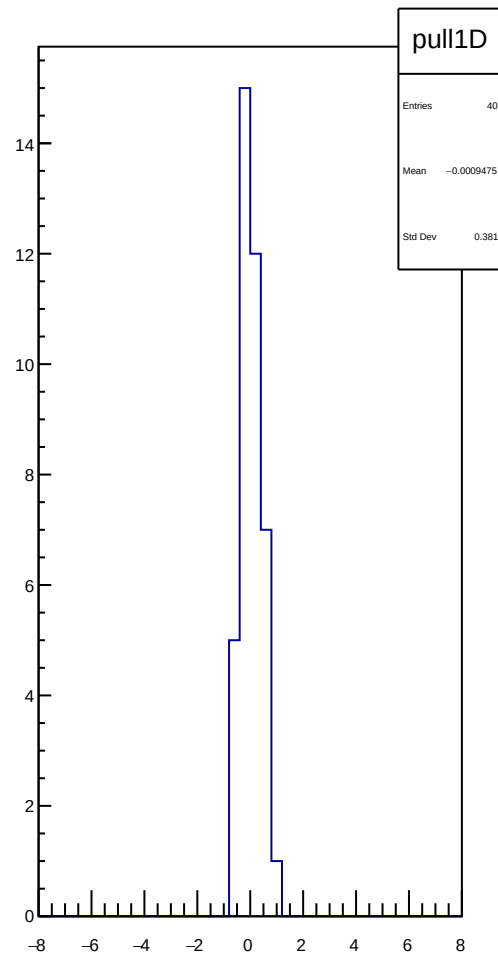
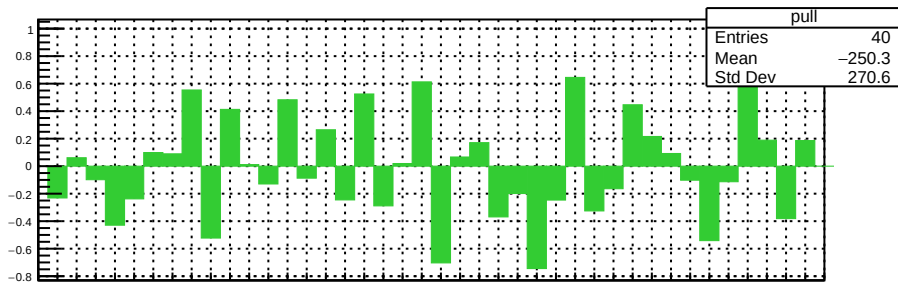
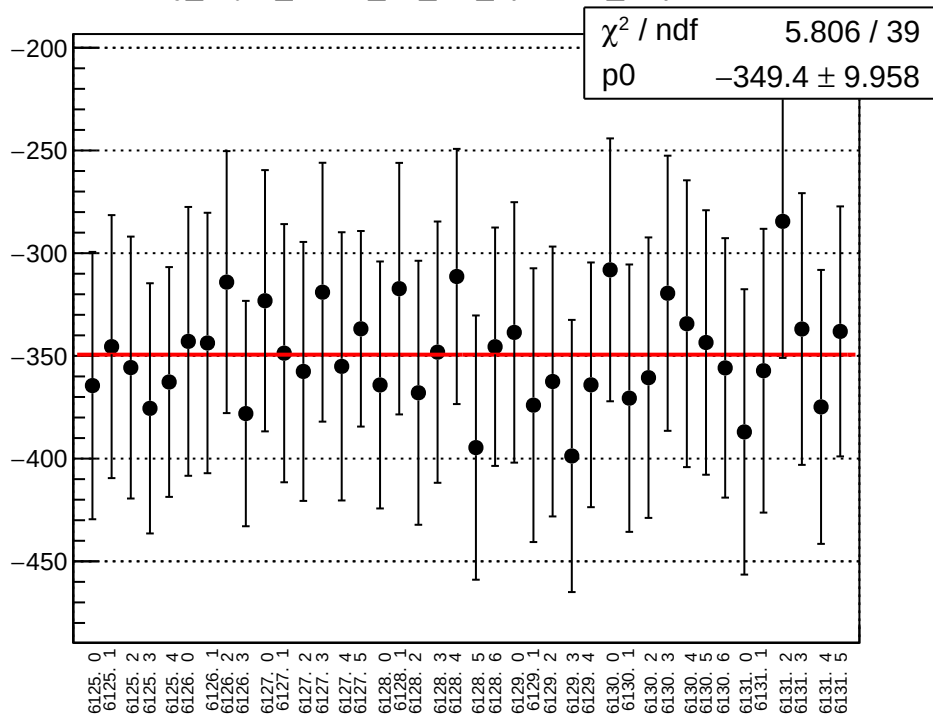
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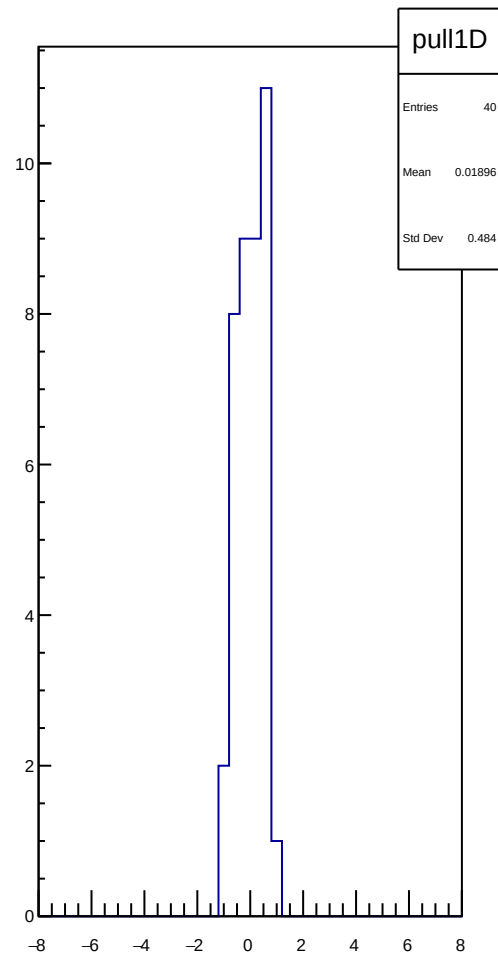
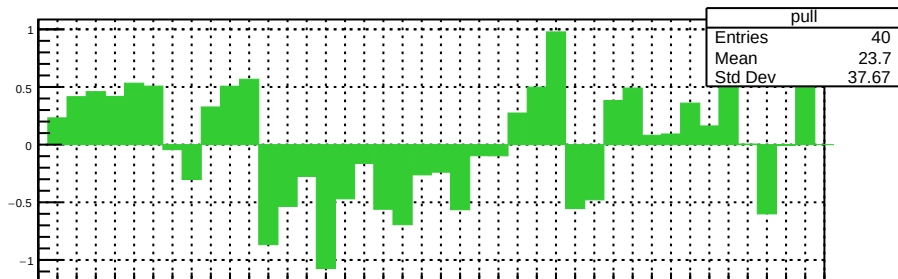
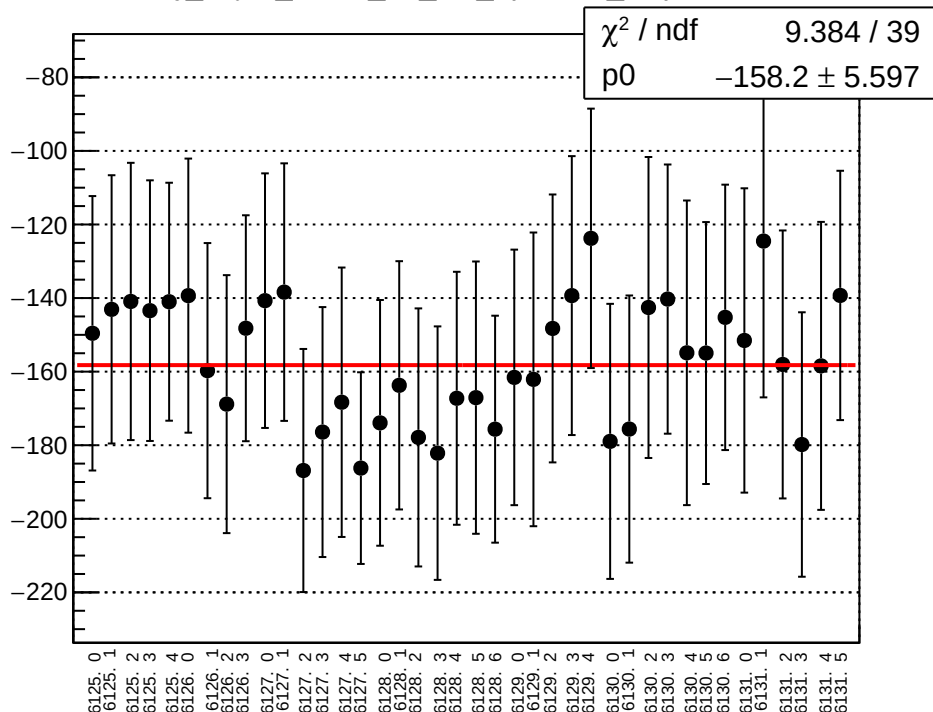
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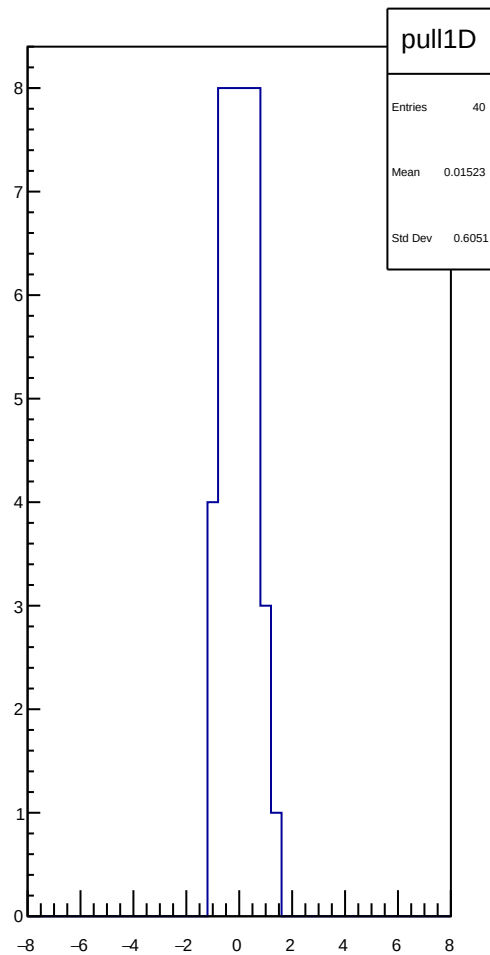
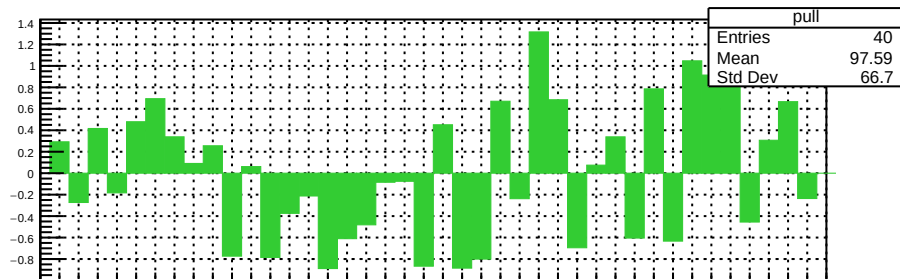
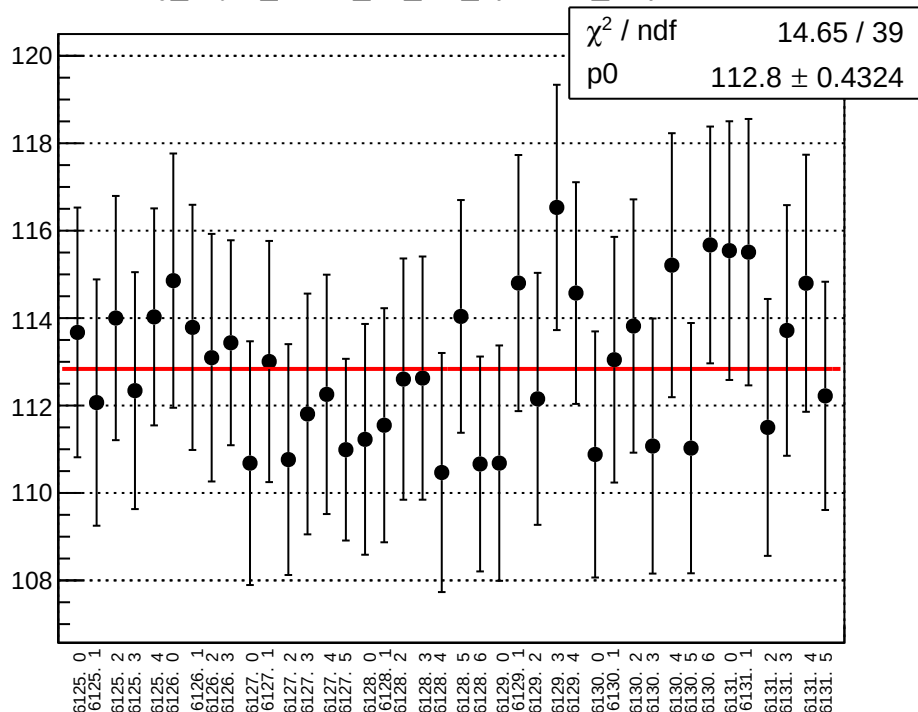
reg_asym_atl1r2_dd_diff_bpm4eX_slope vs run



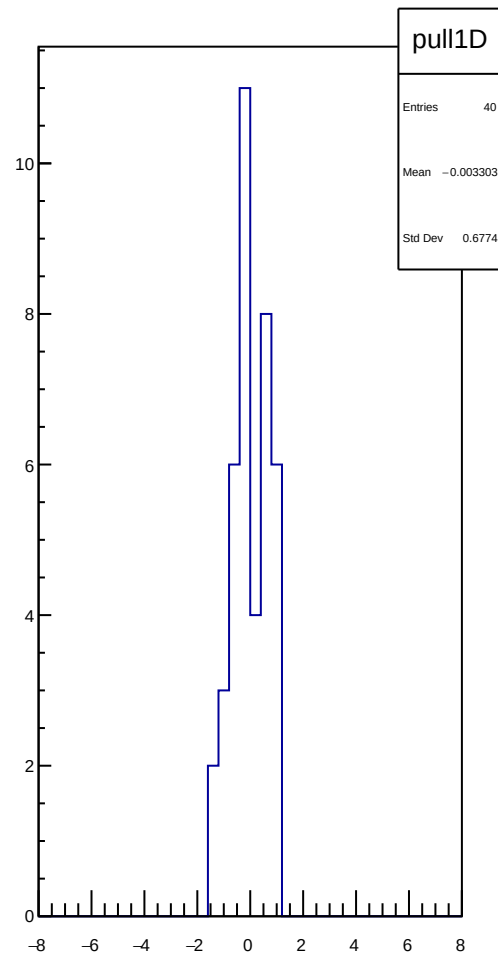
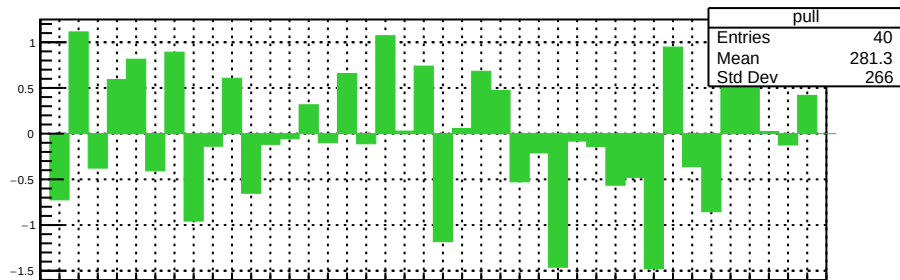
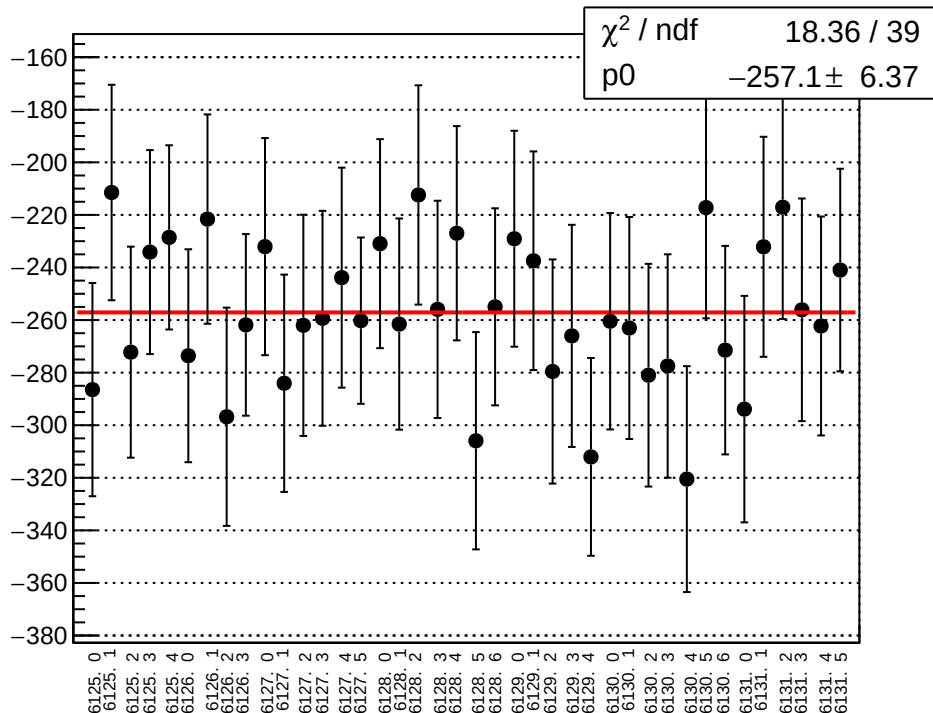
reg_asym_atl1r2_dd_diff_bpm4eY_slope vs run



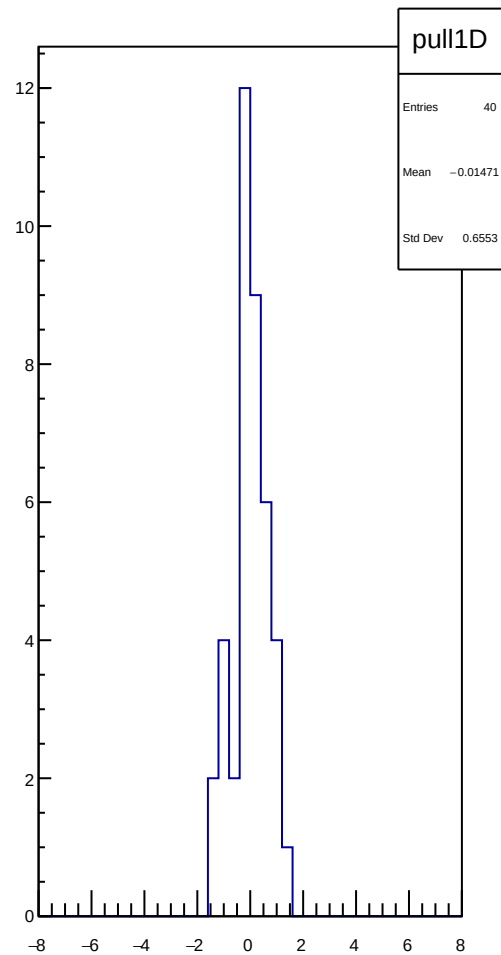
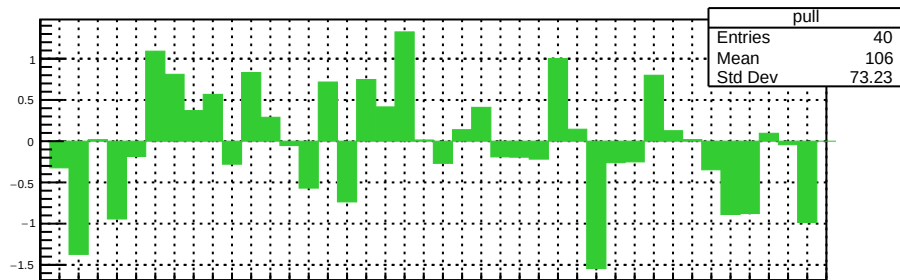
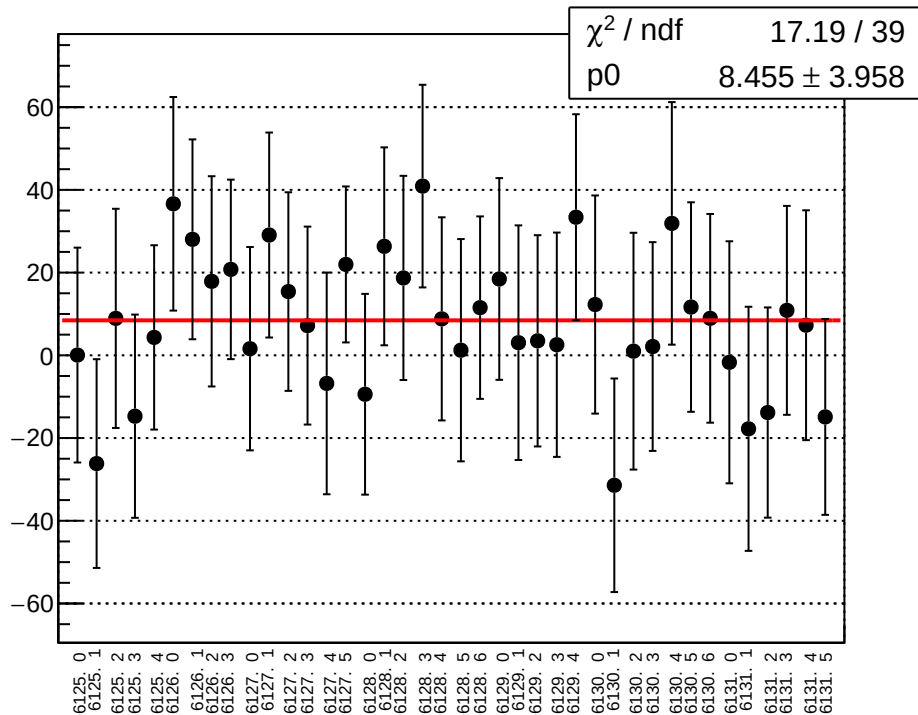
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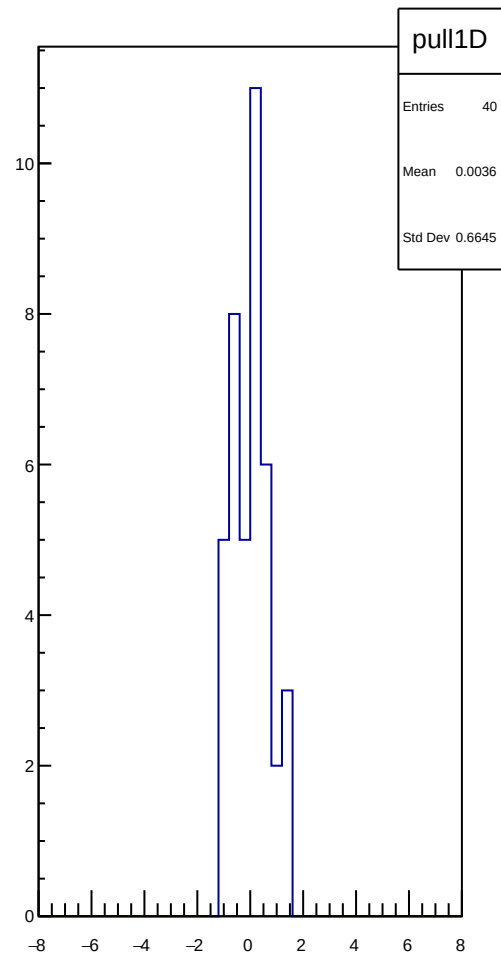
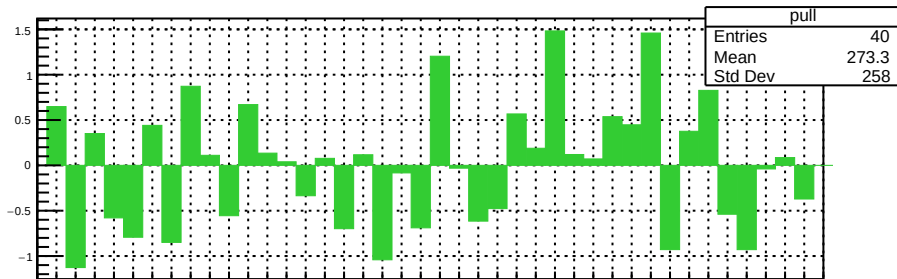
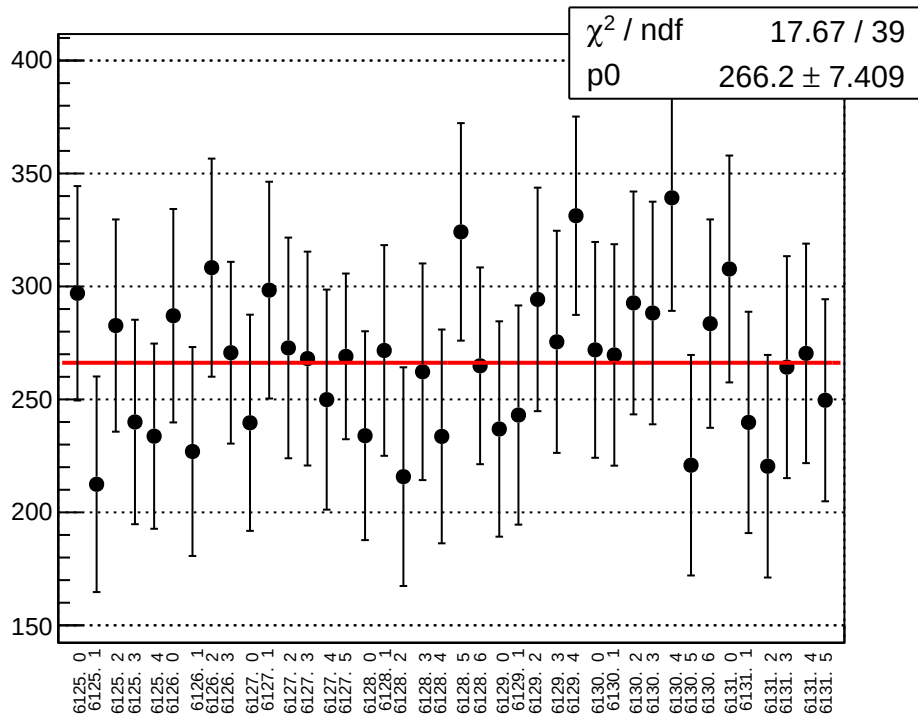
reg_asym_atr1l2_avg_diff_bpm4aX_slope vs run



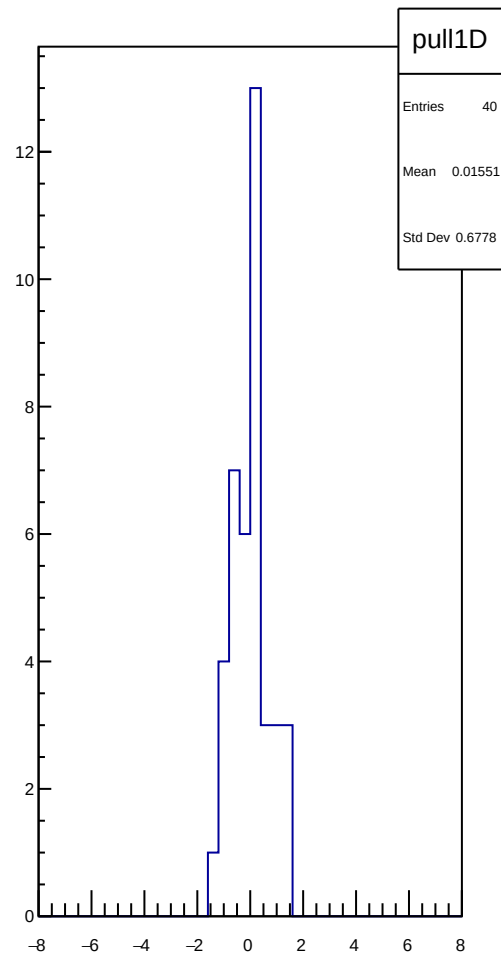
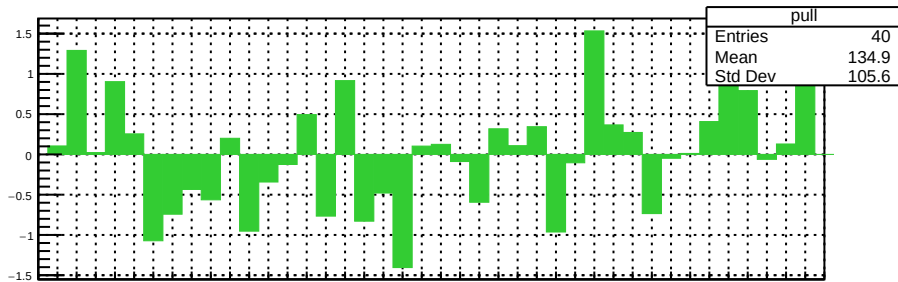
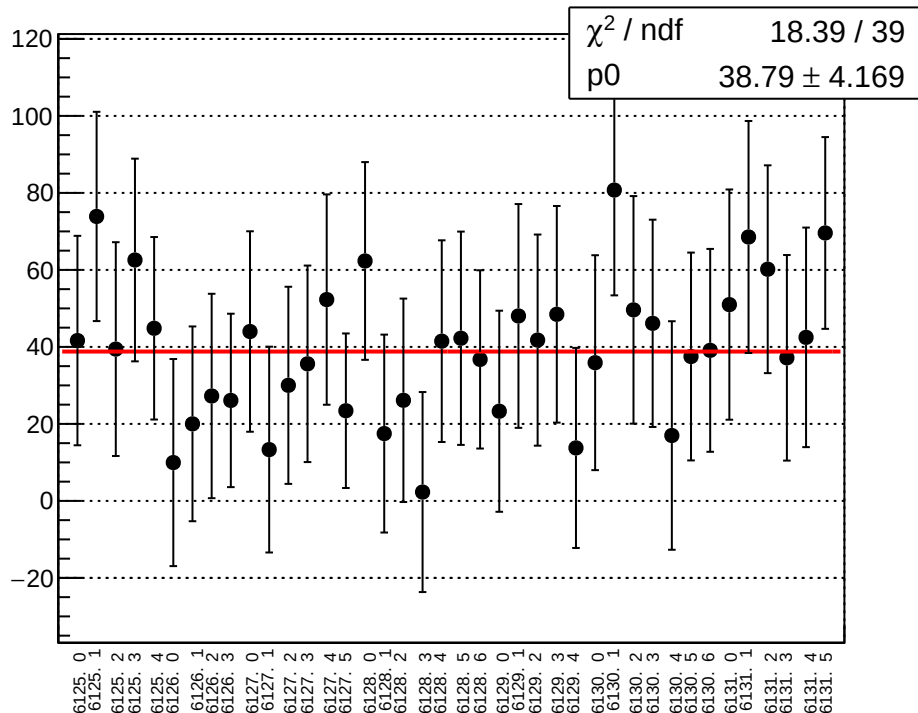
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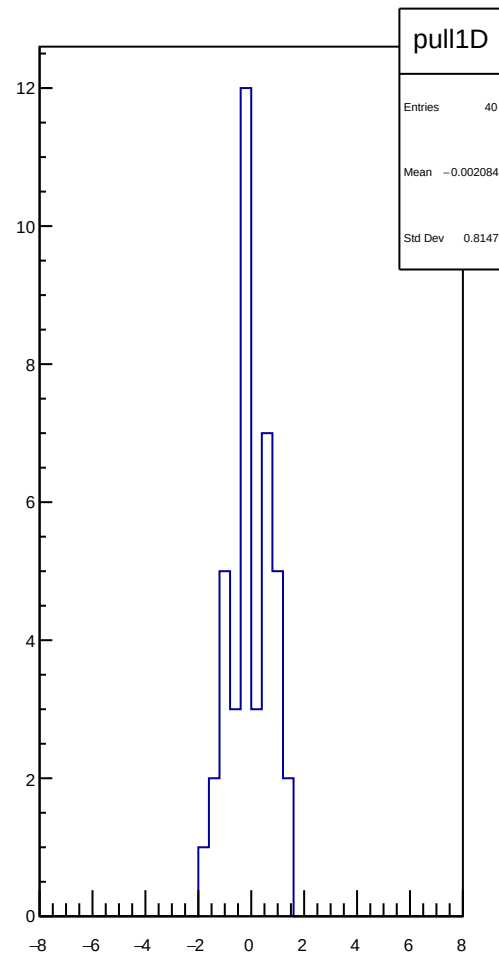
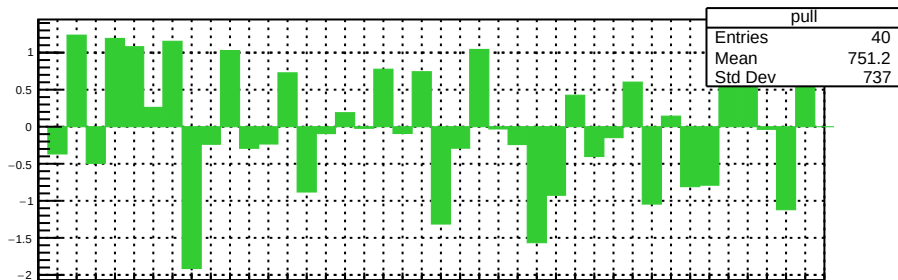
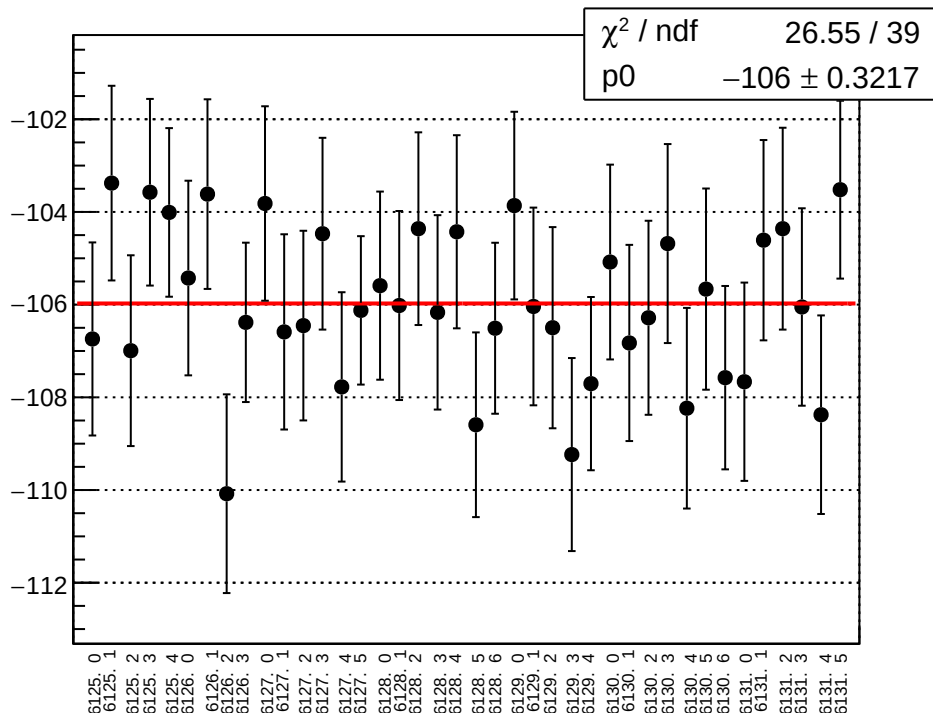
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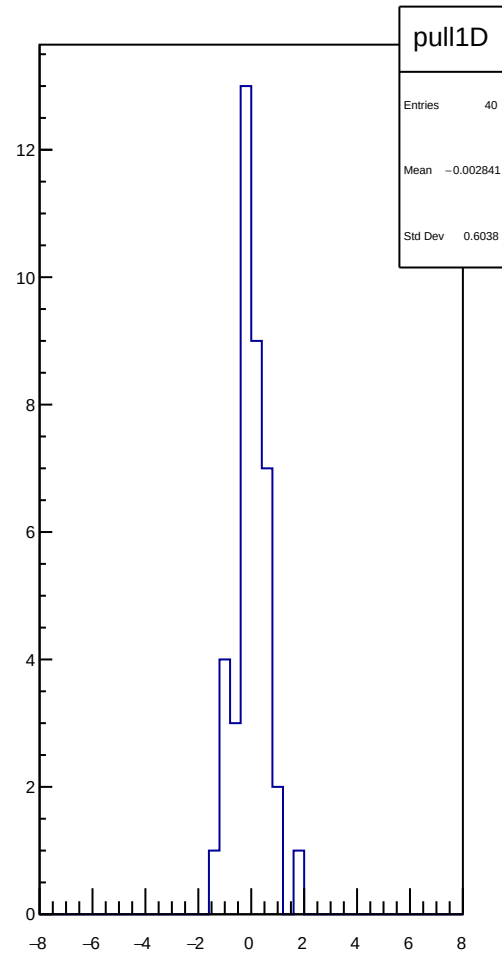
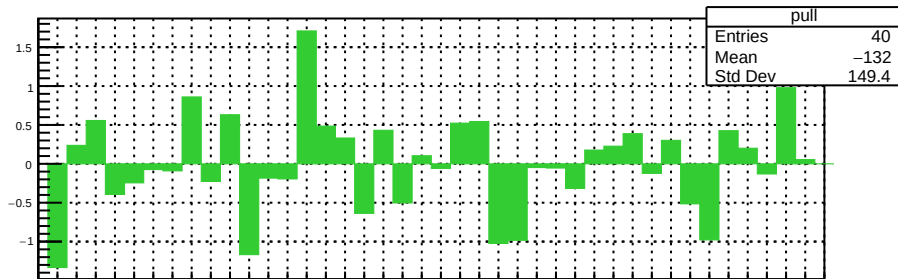
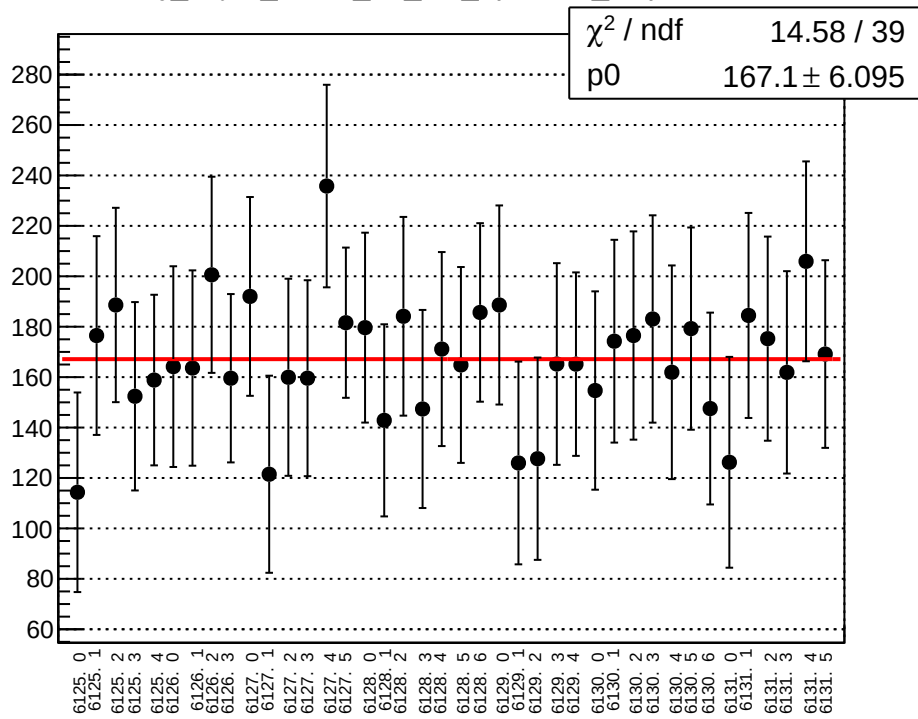
reg_asym_atr1l2_avg_diff_bpm4eY_slope vs run



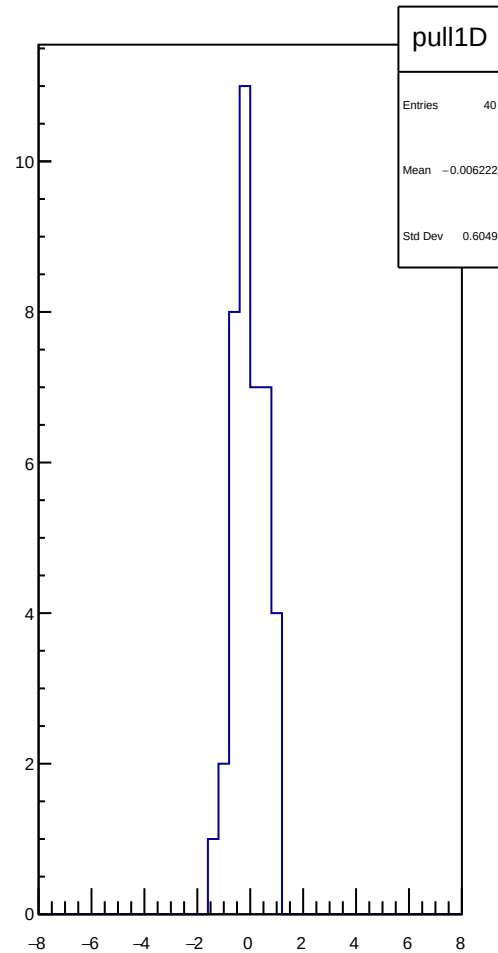
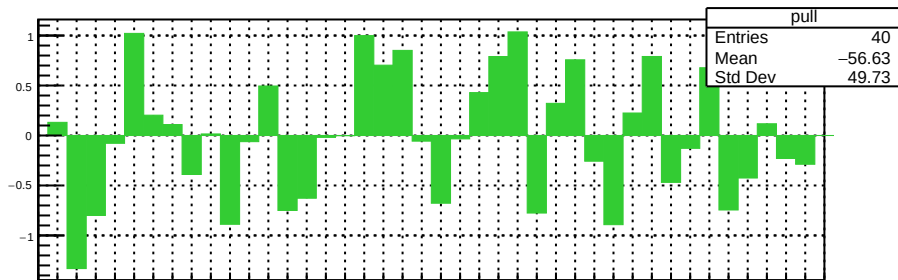
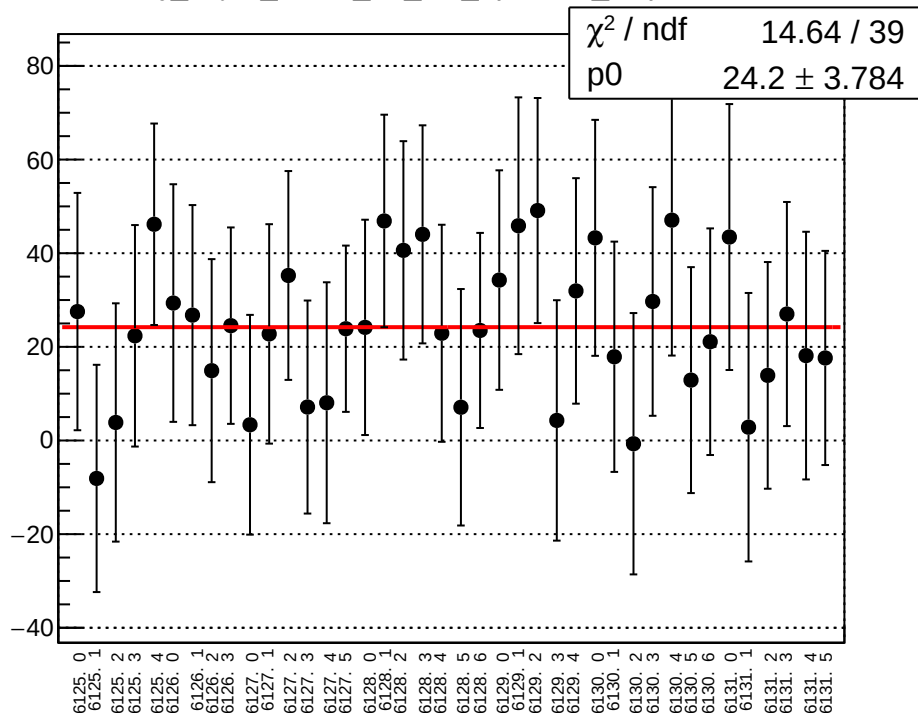
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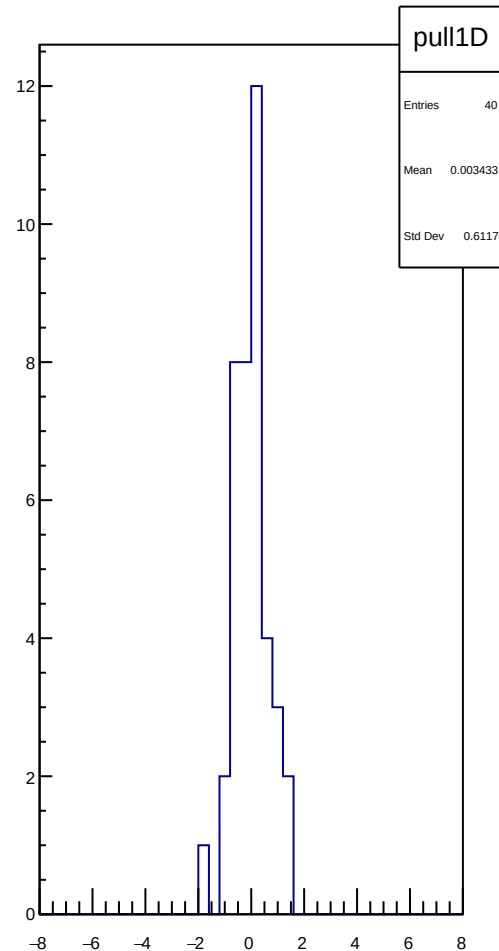
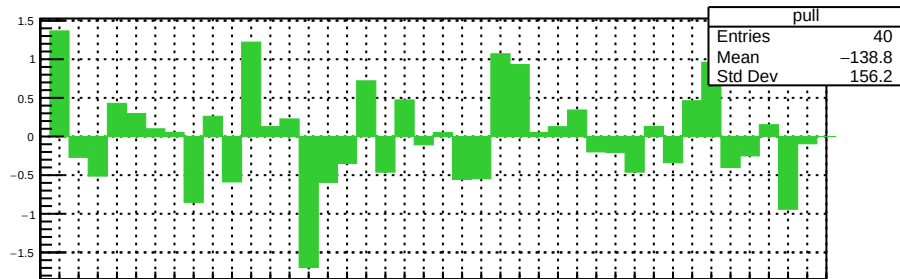
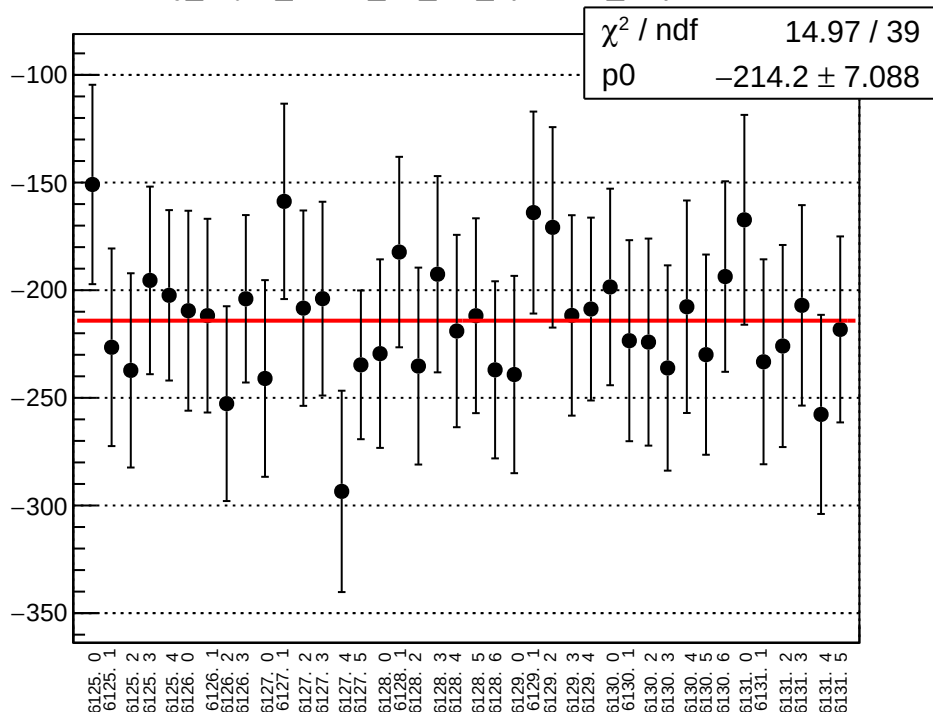
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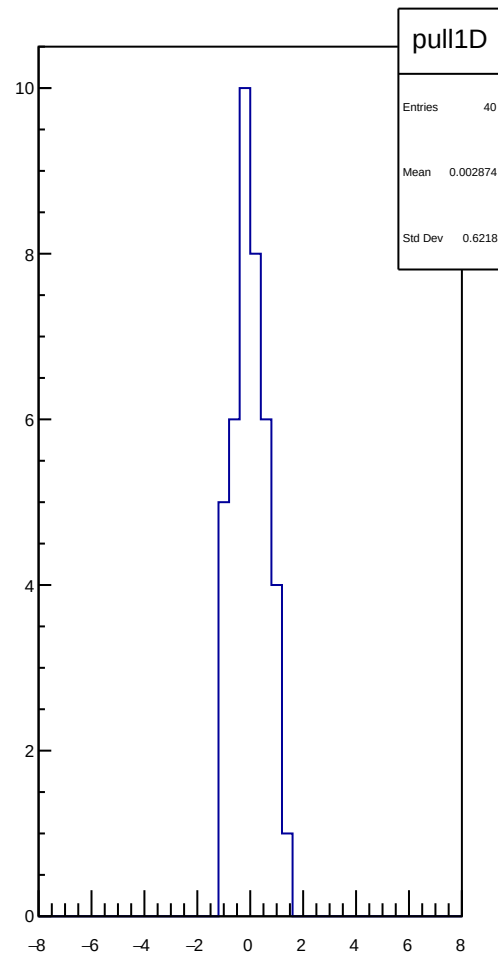
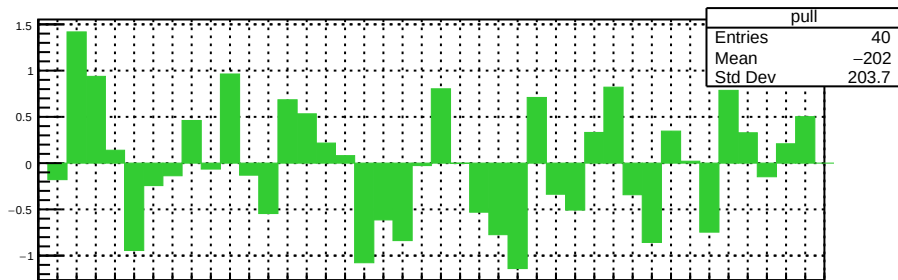
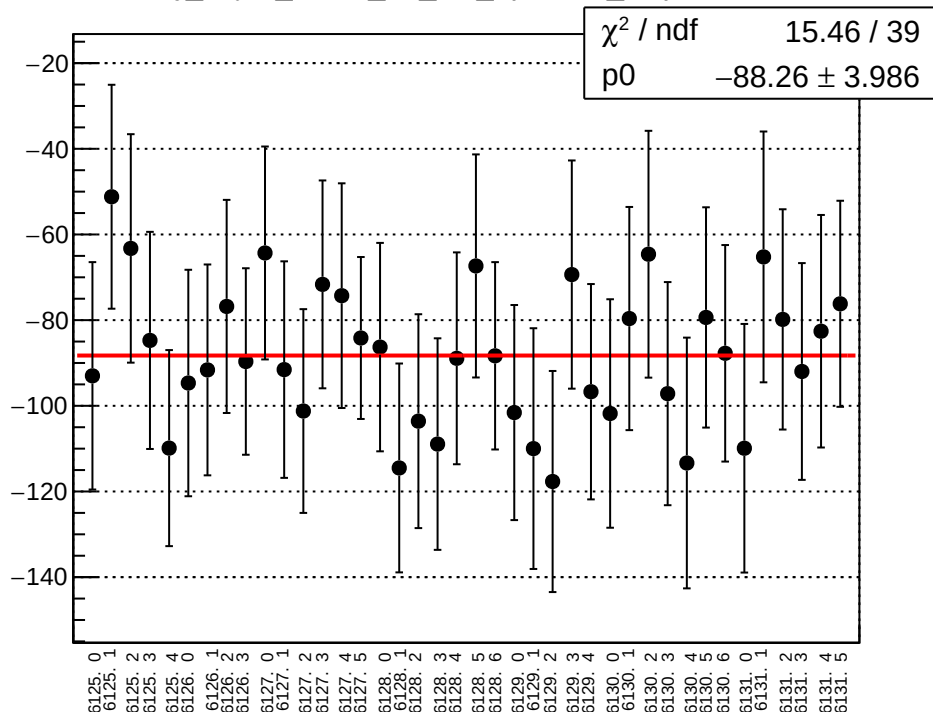
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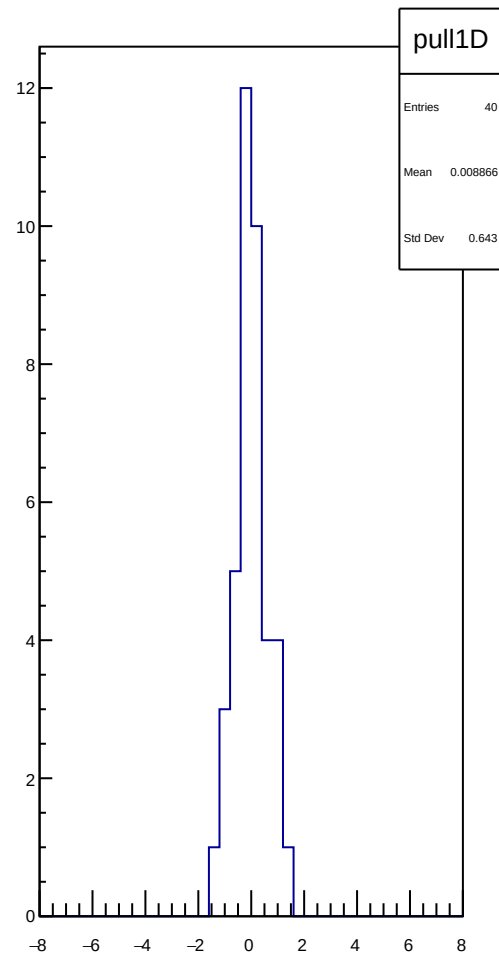
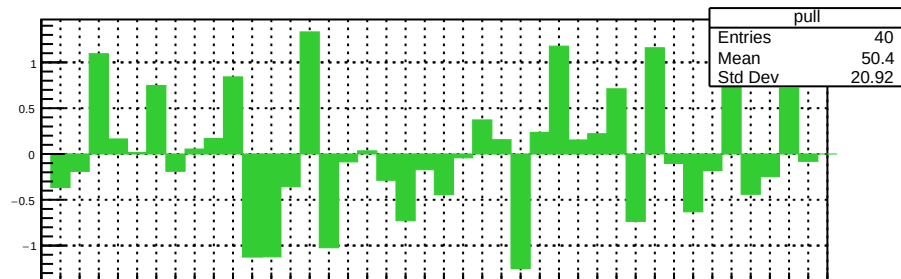
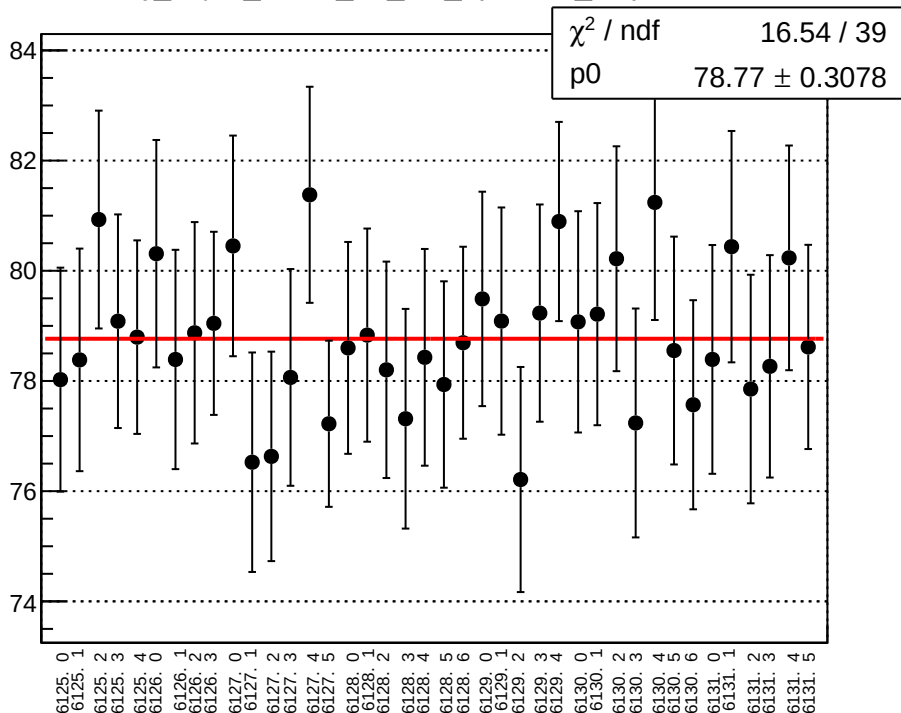
reg_asym_atr1l2_dd_diff_bpm4eX_slope vs run



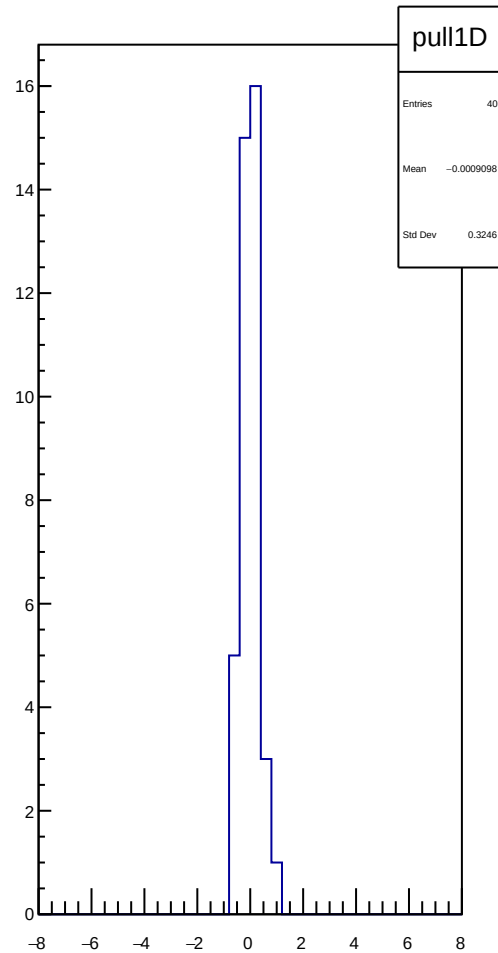
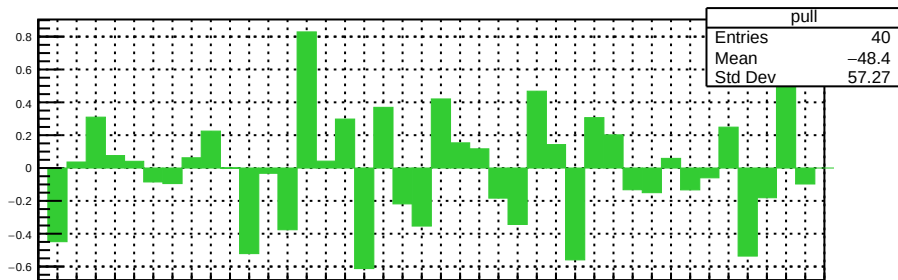
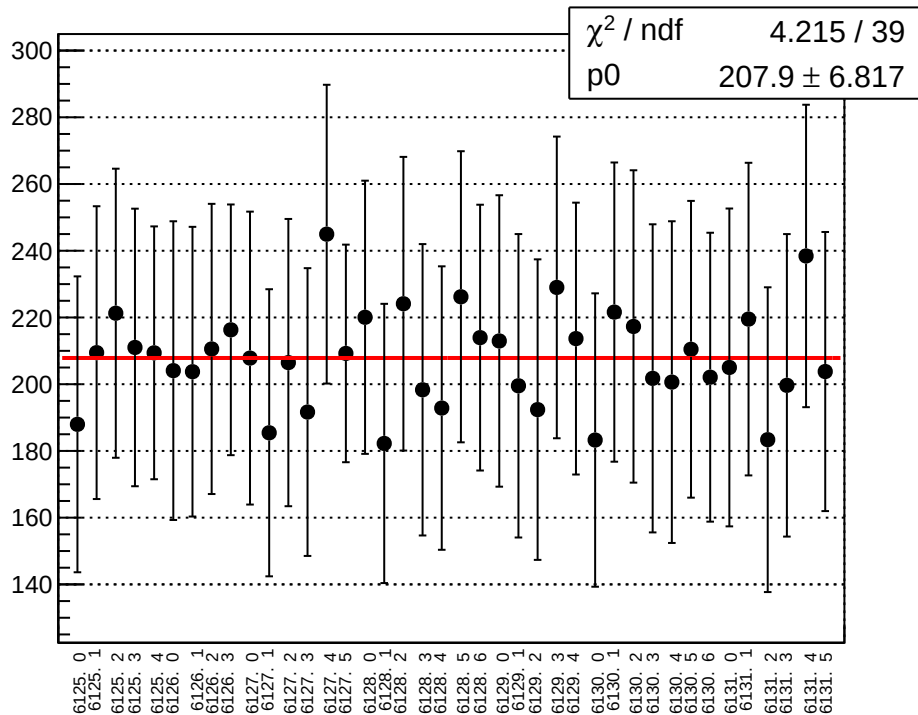
reg_asym_atr1l2_dd_diff_bpm4eY_slope vs run



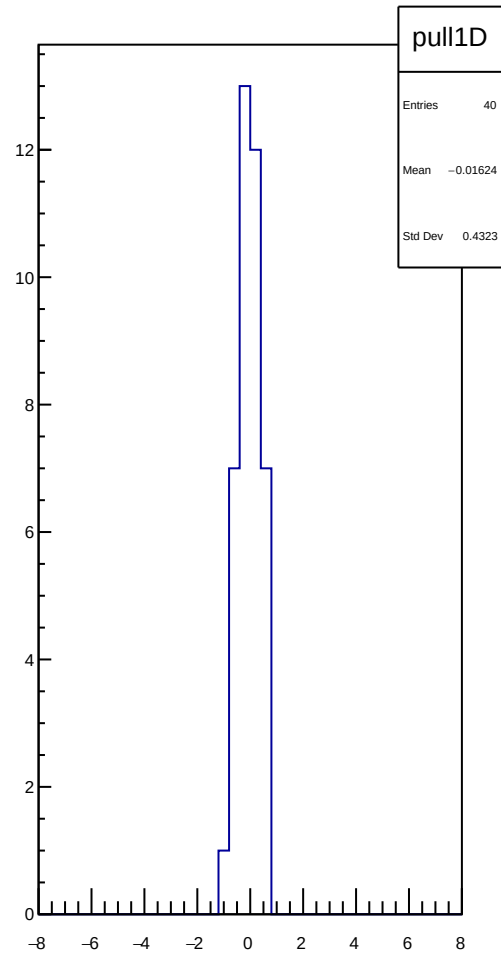
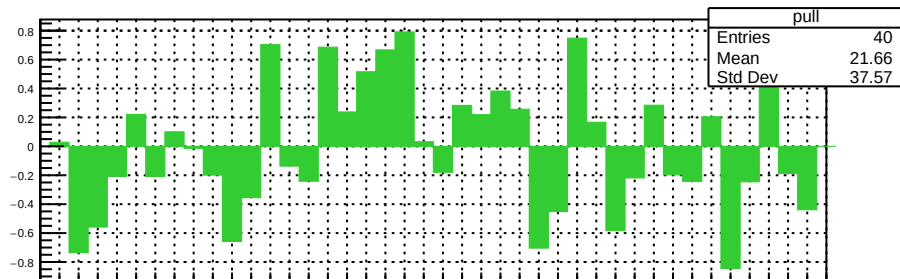
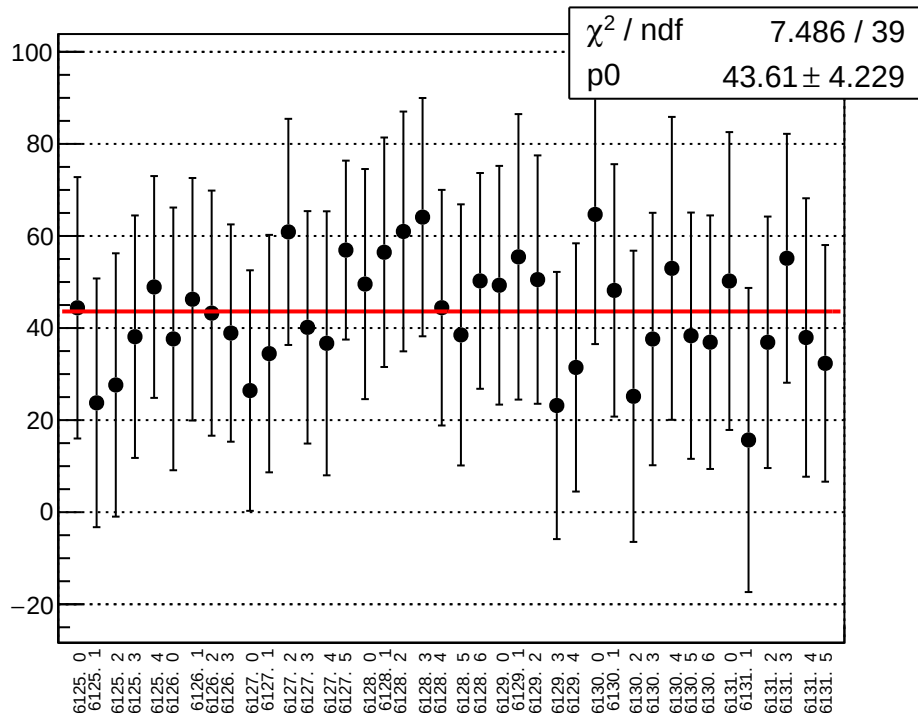
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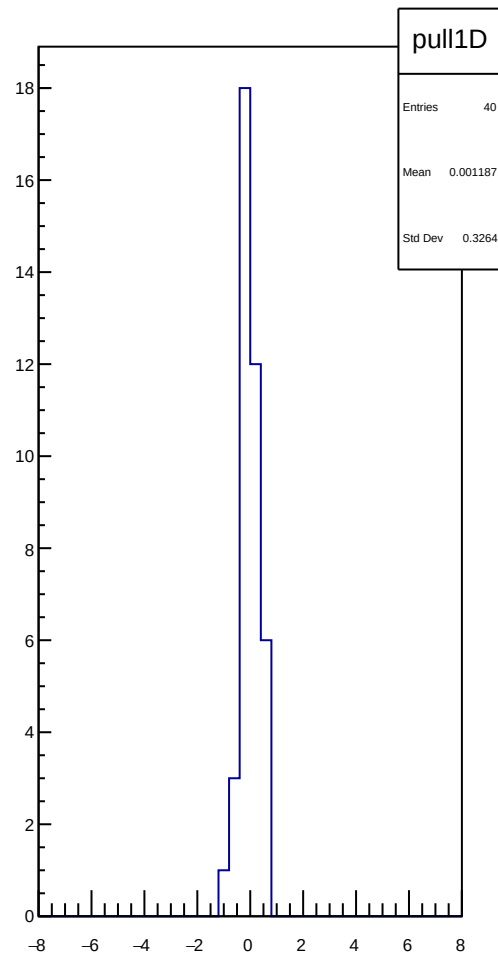
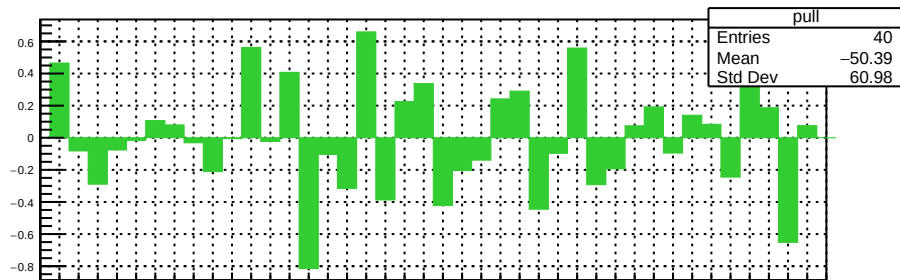
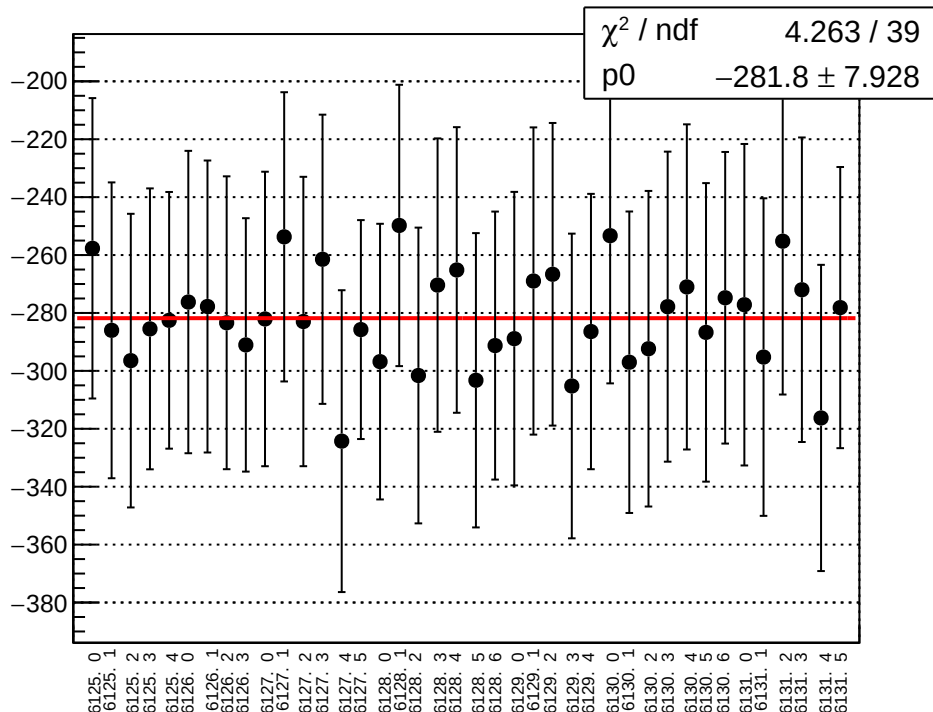
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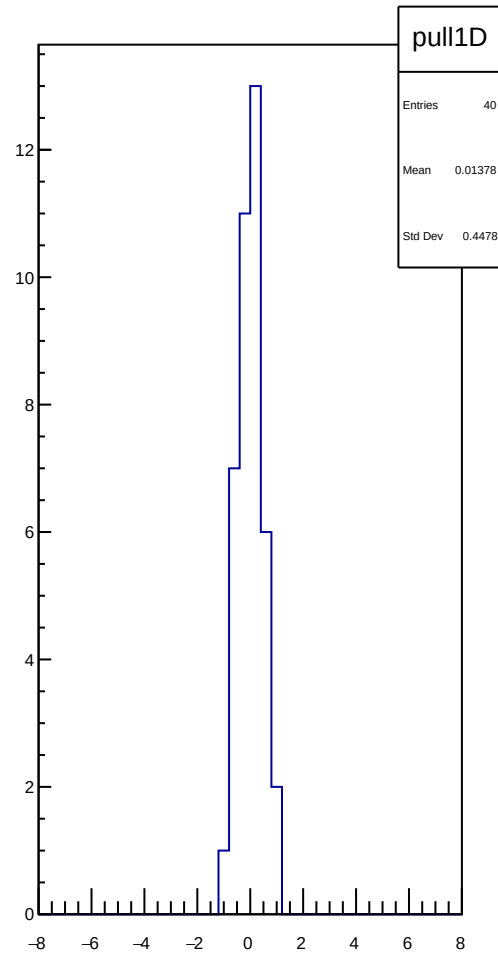
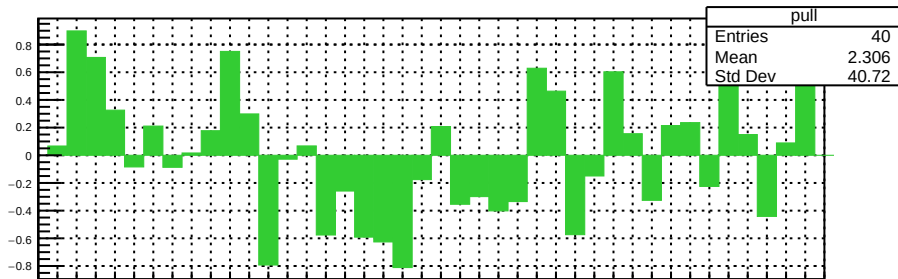
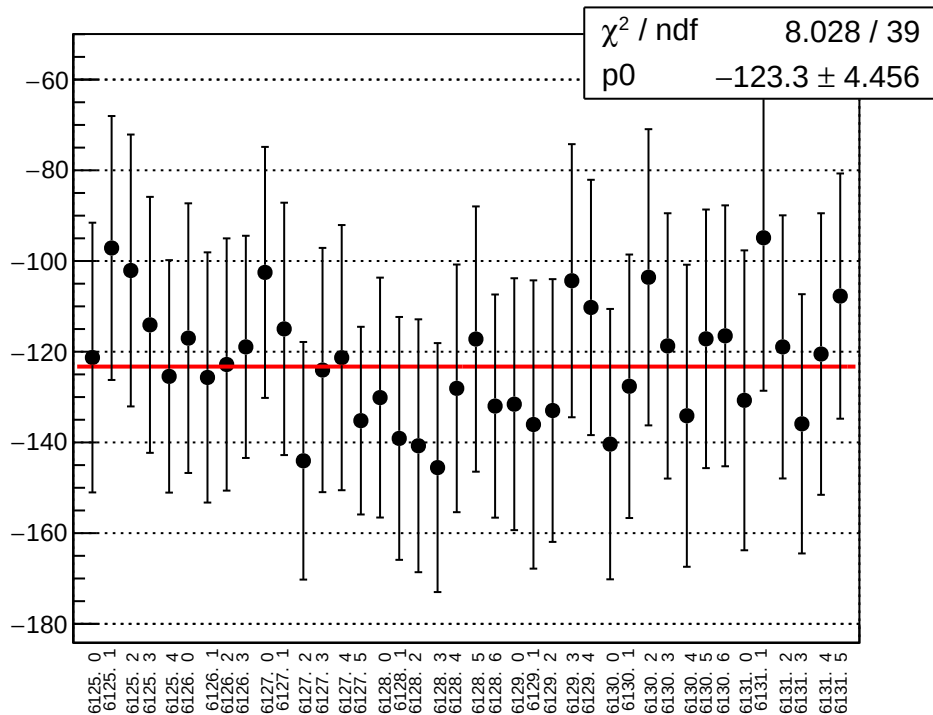
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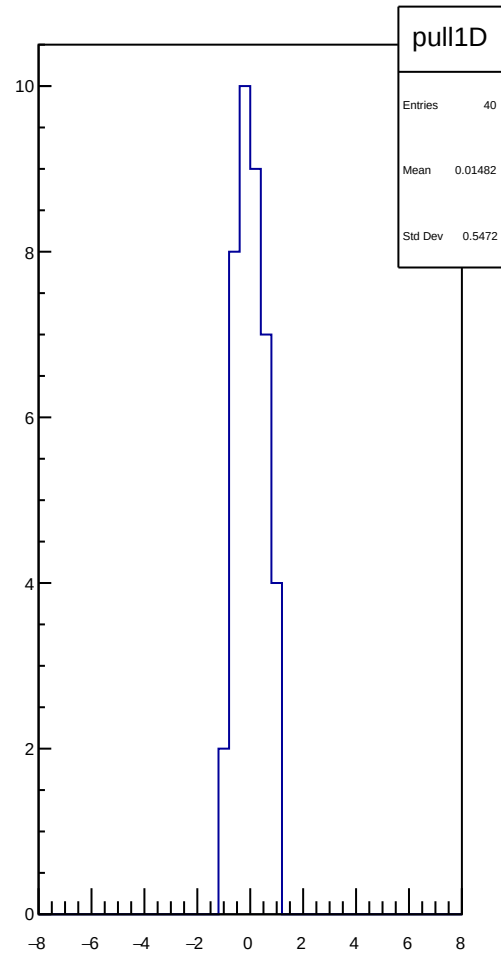
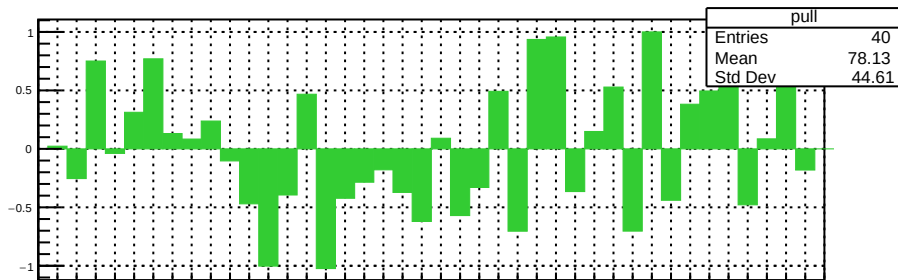
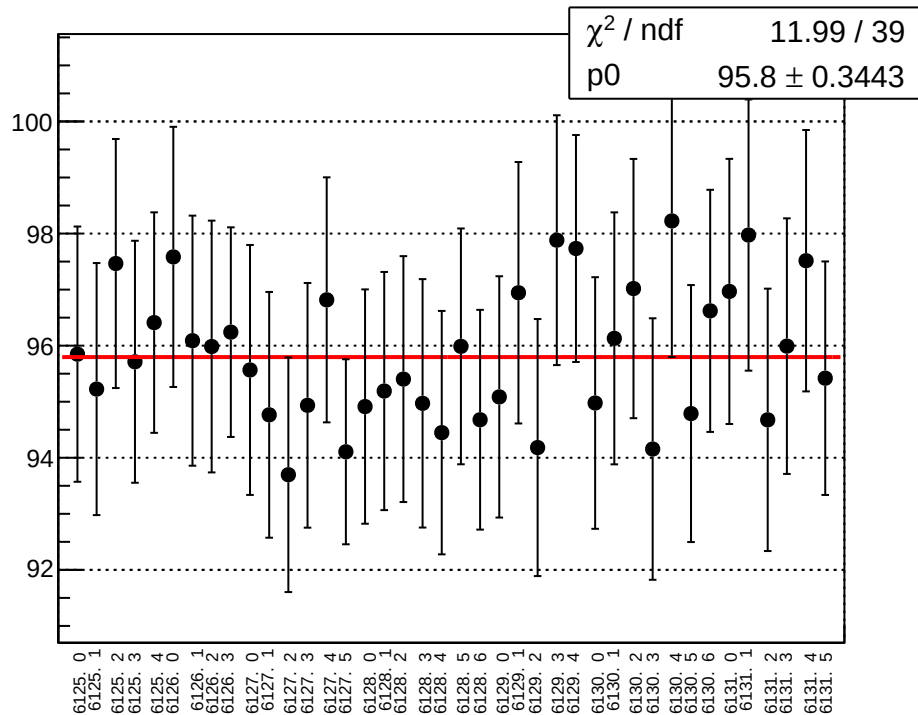
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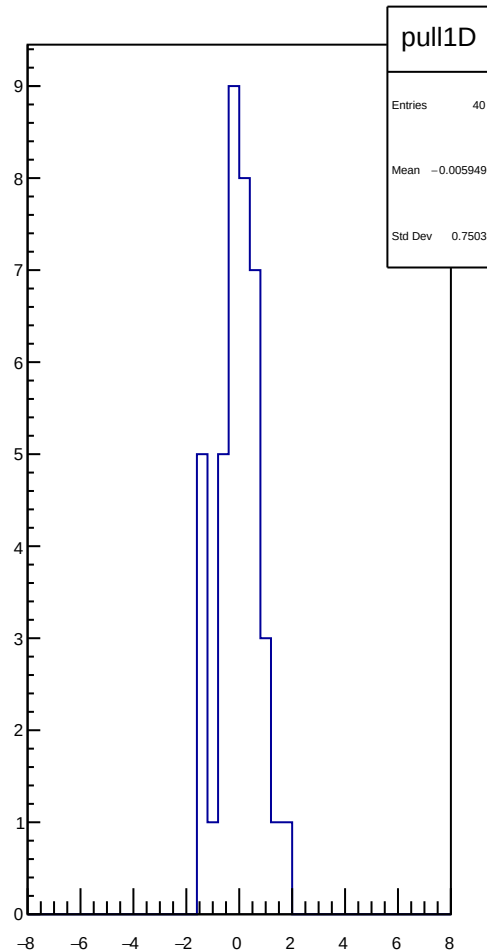
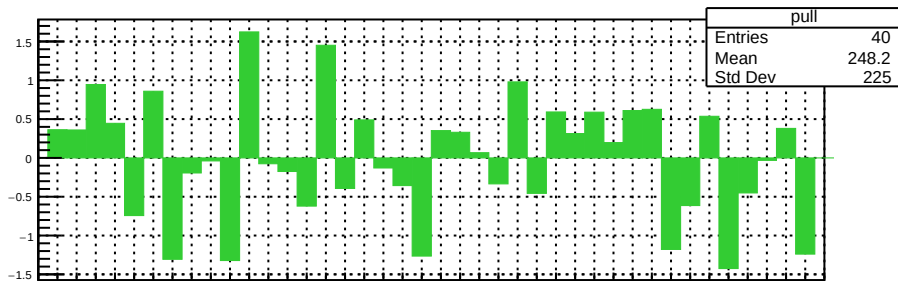
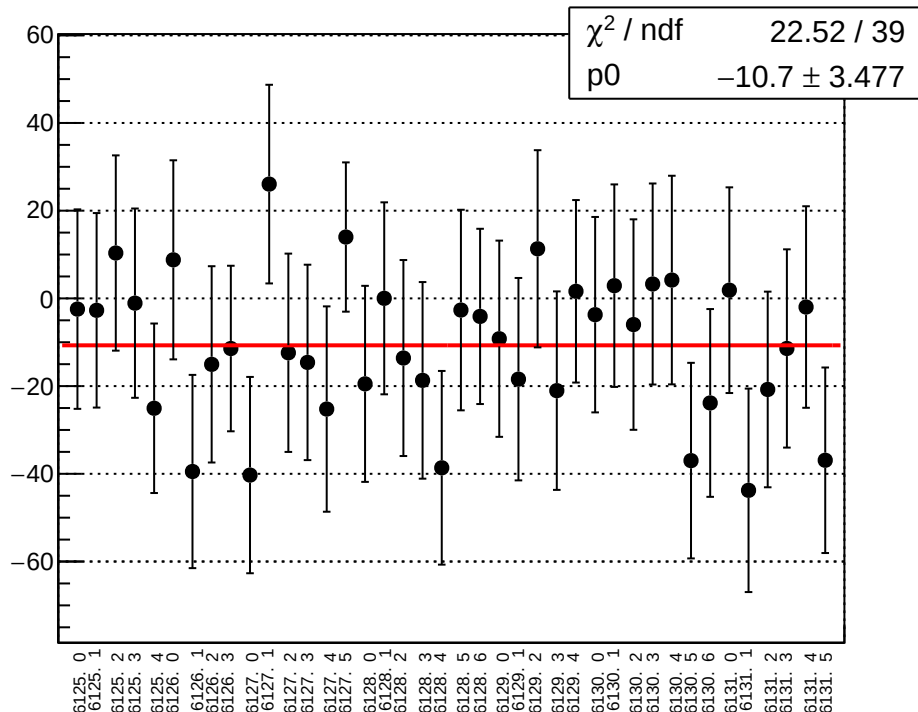
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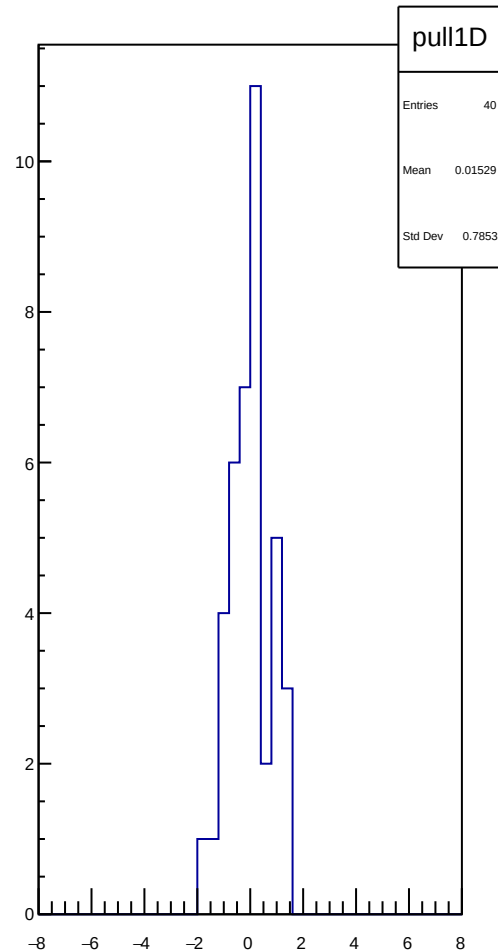
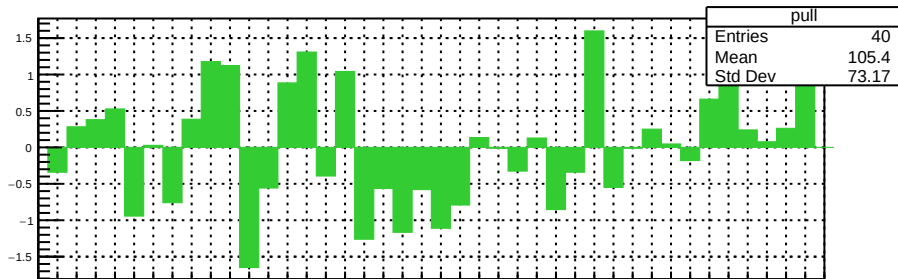
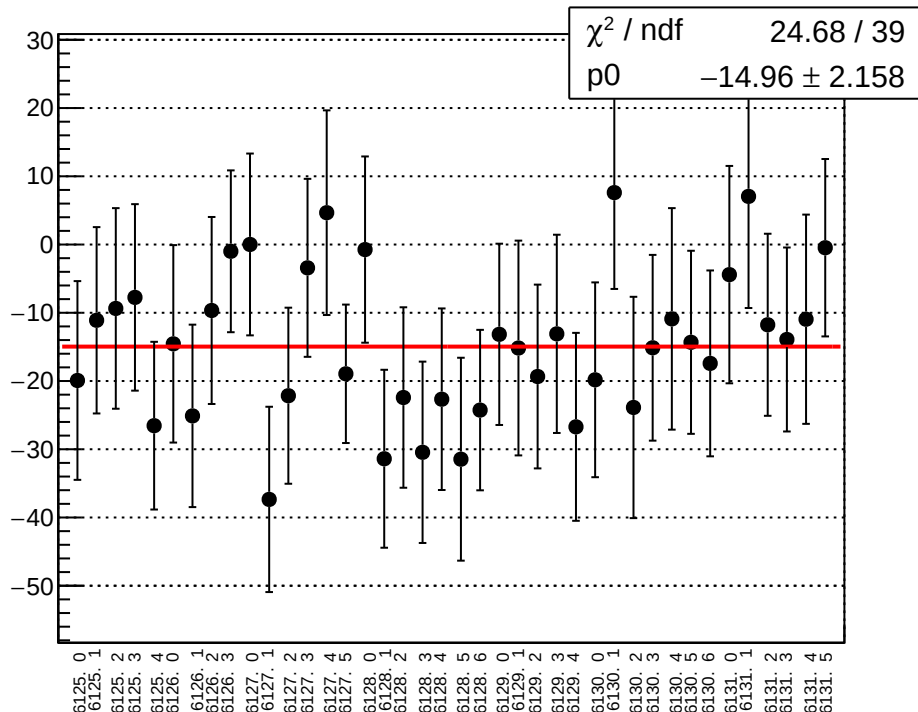
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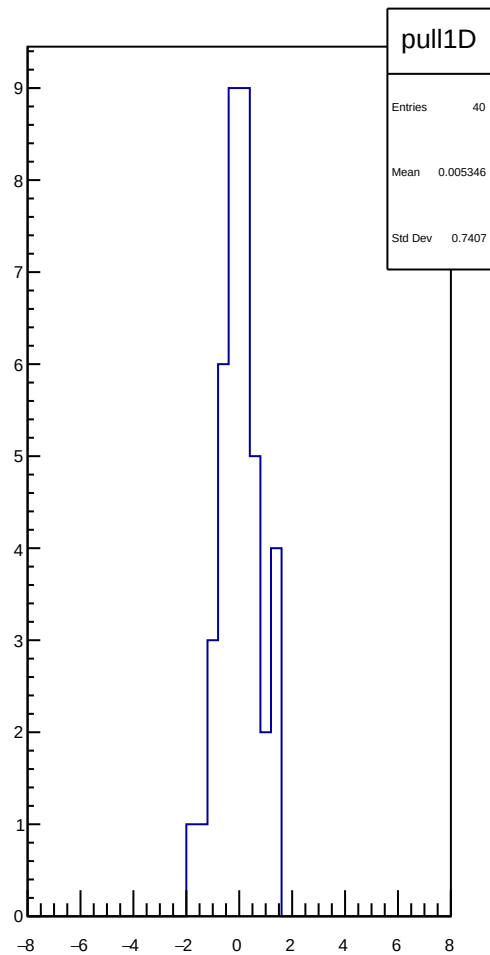
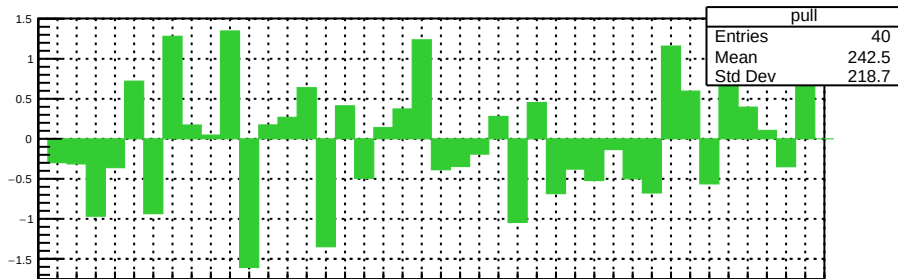
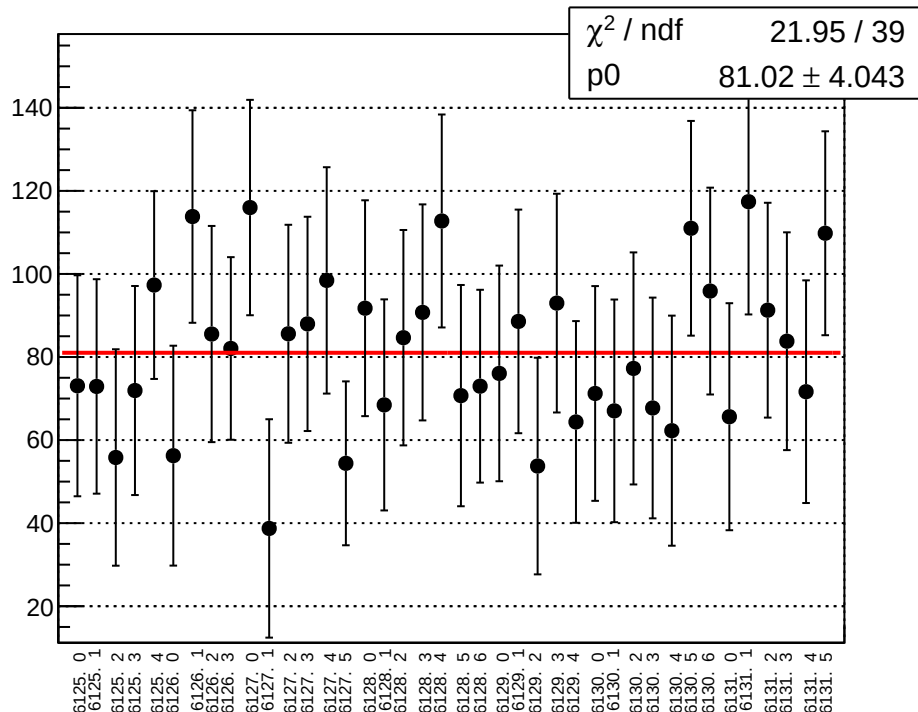
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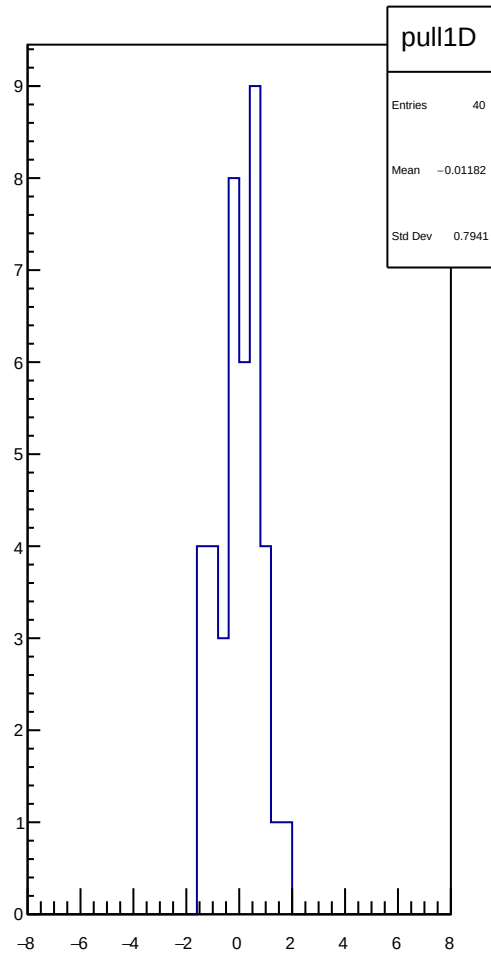
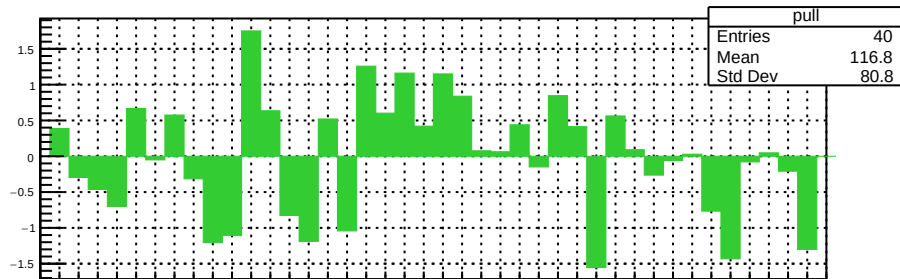
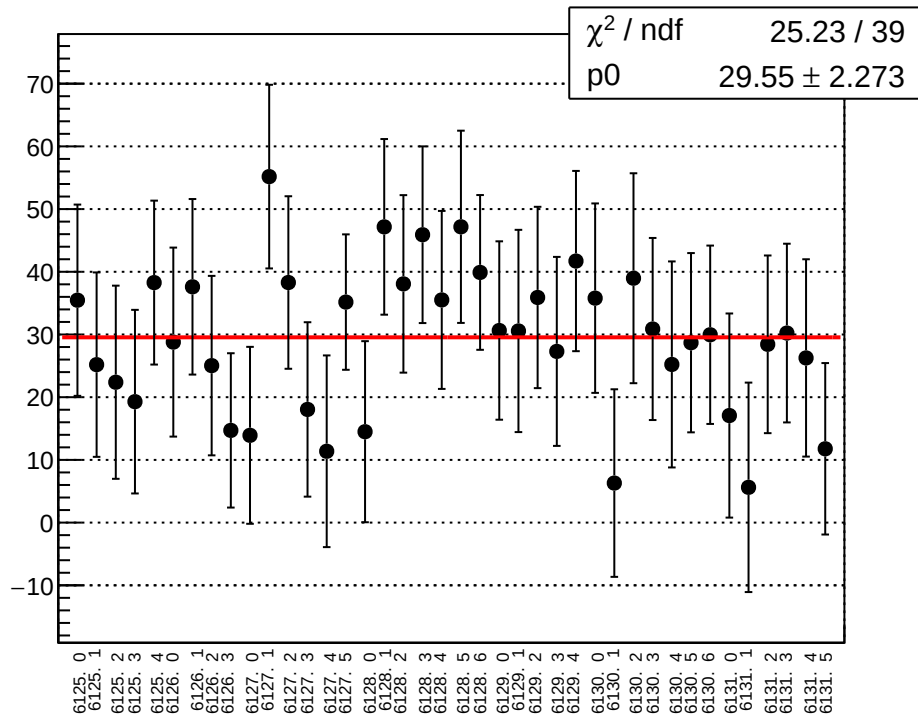
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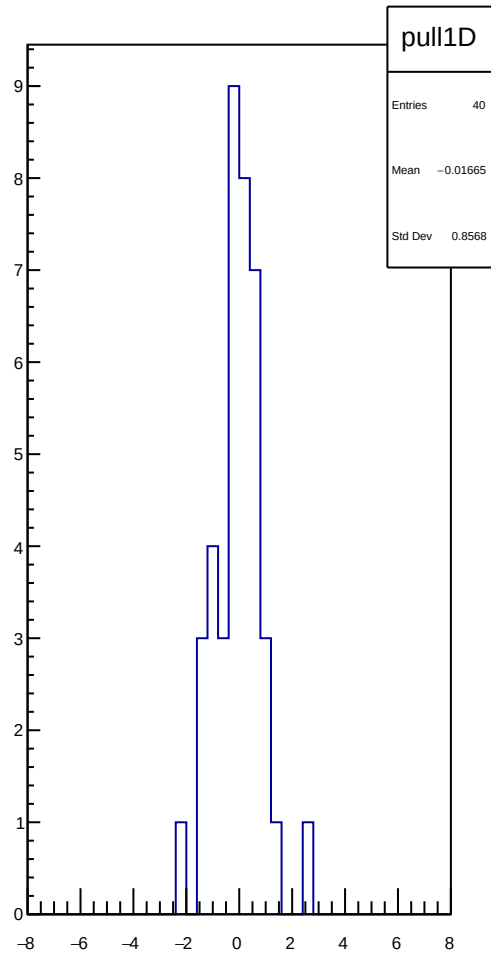
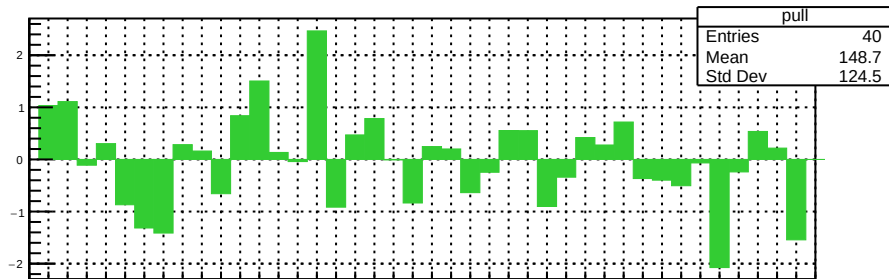
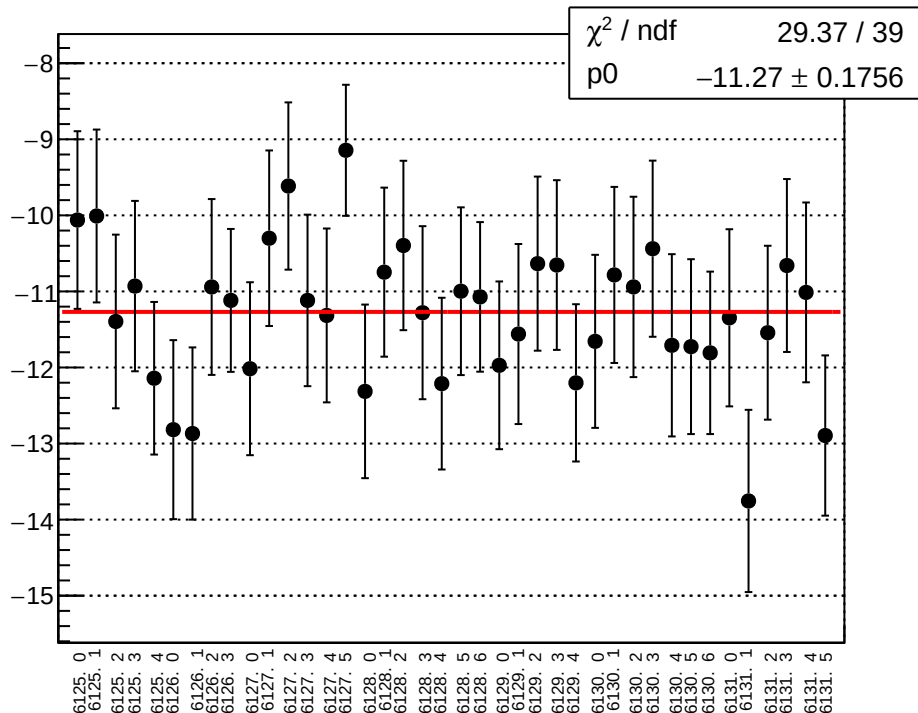
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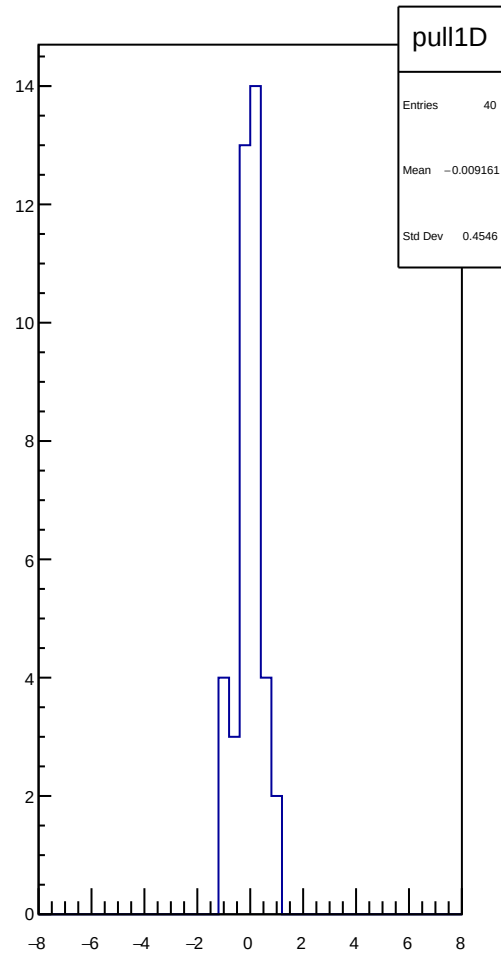
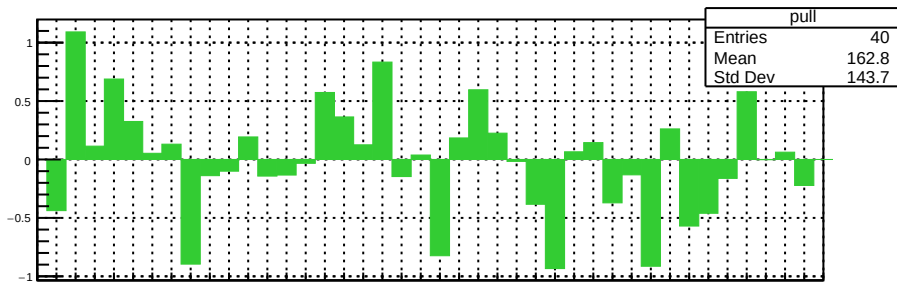
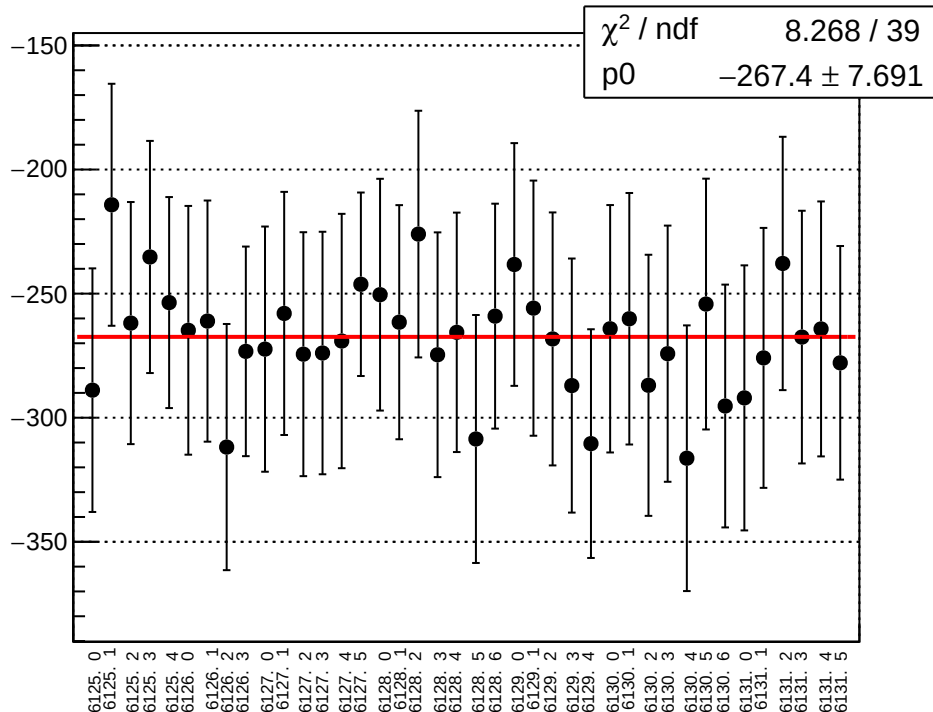
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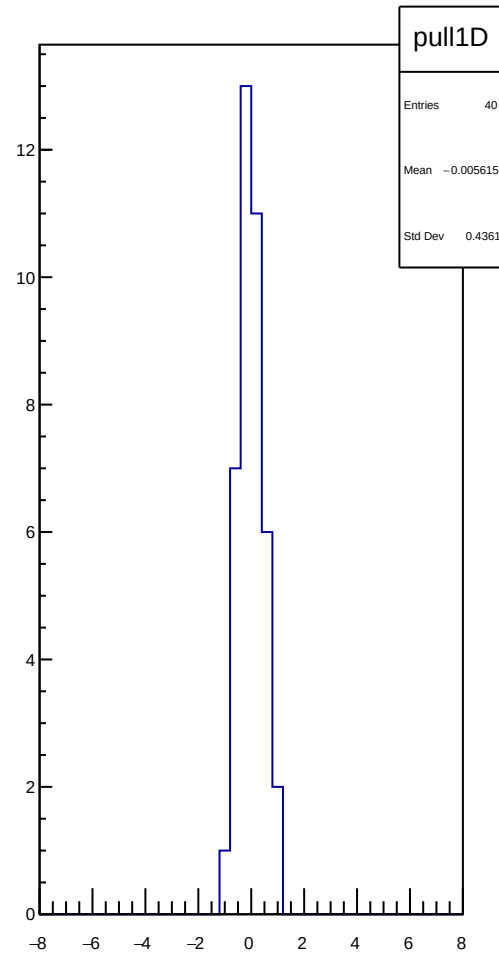
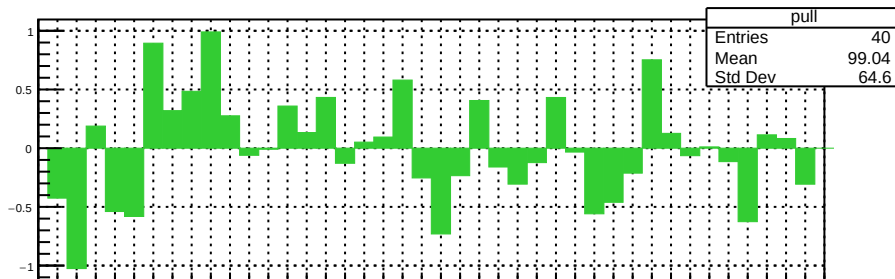
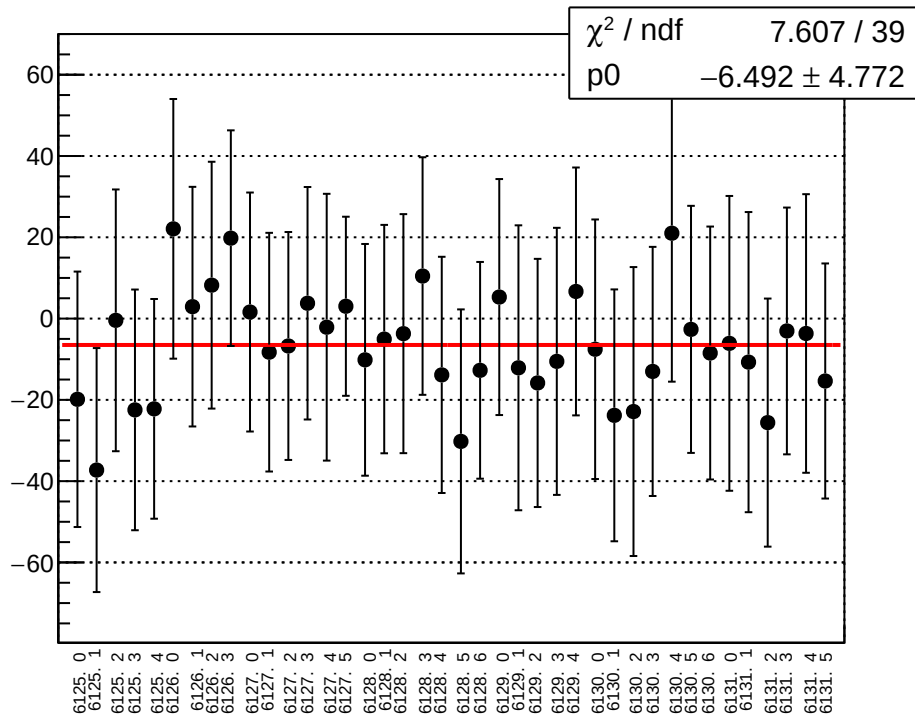
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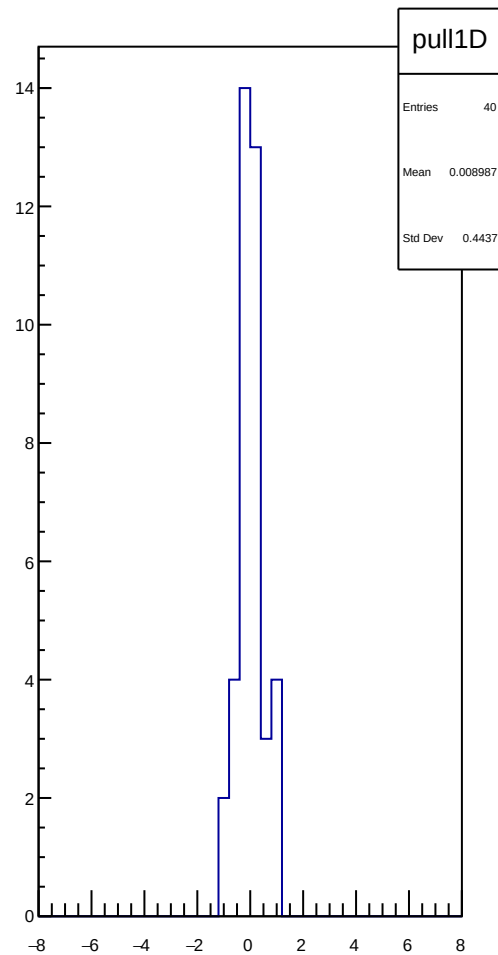
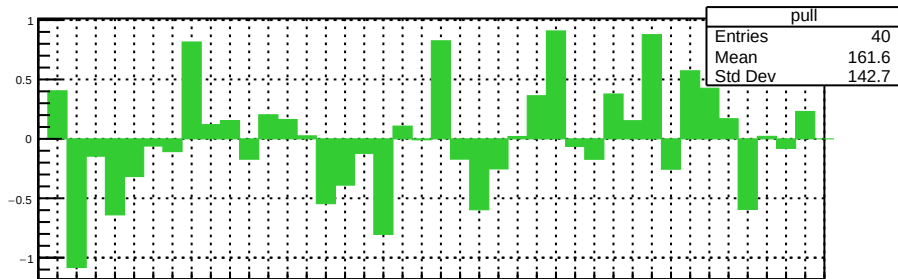
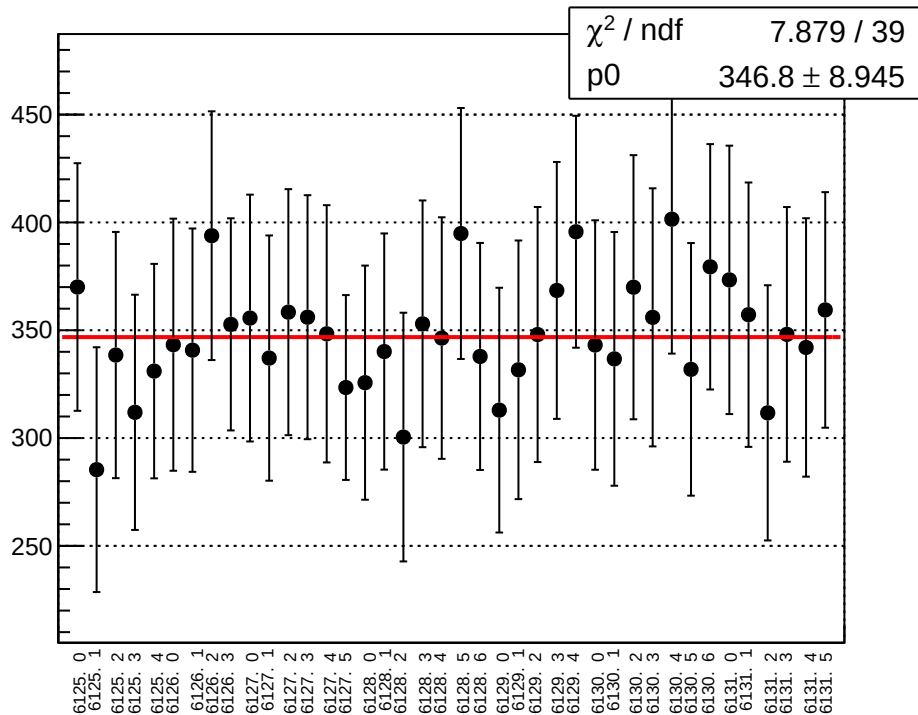
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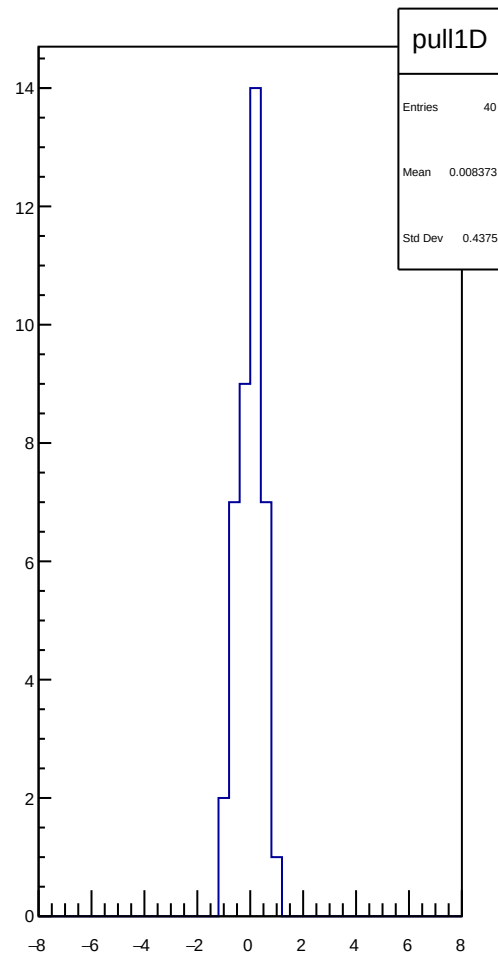
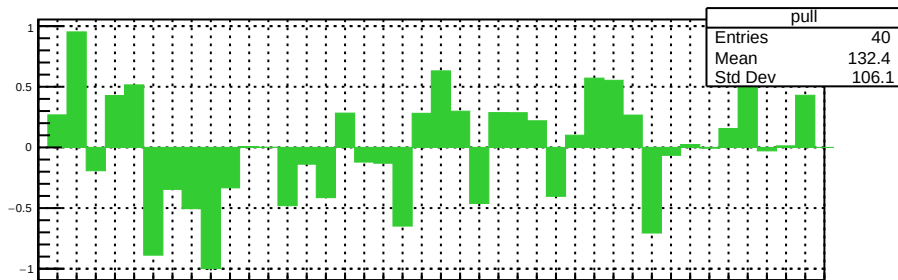
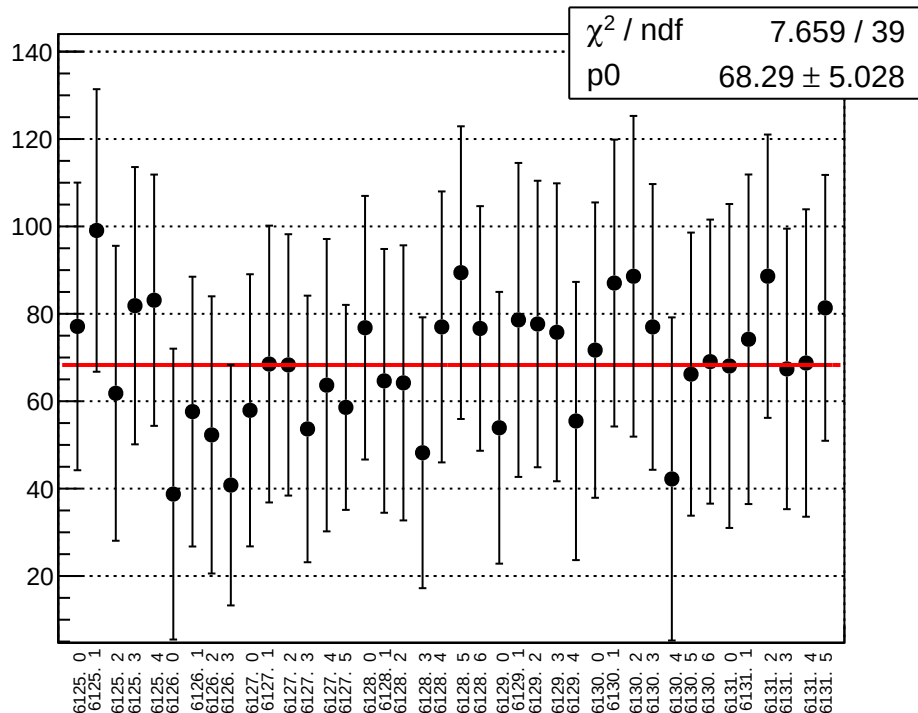
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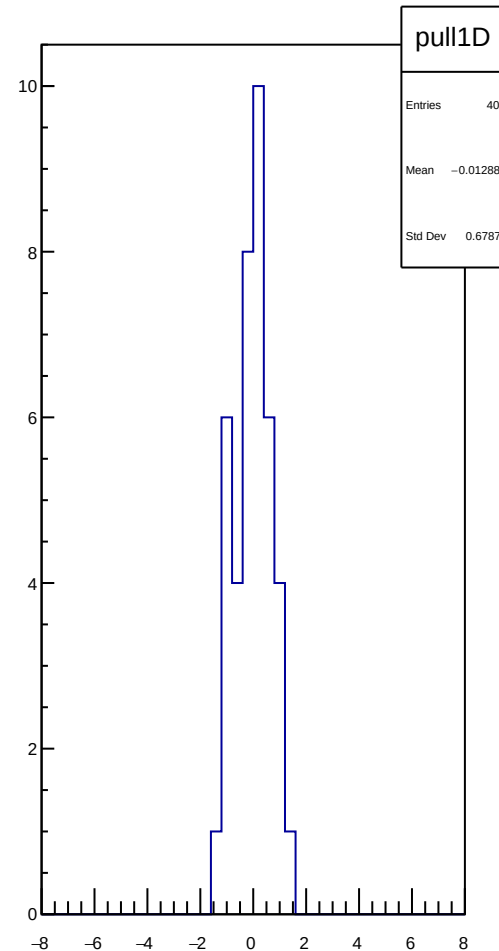
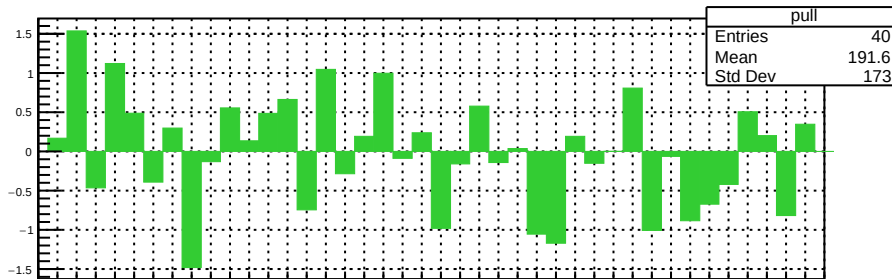
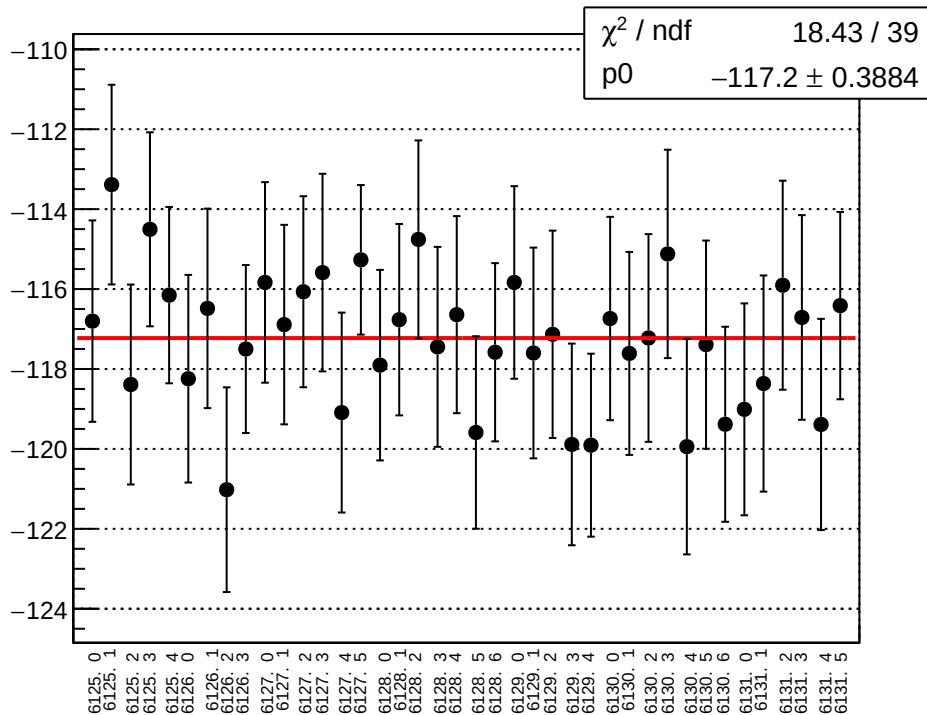
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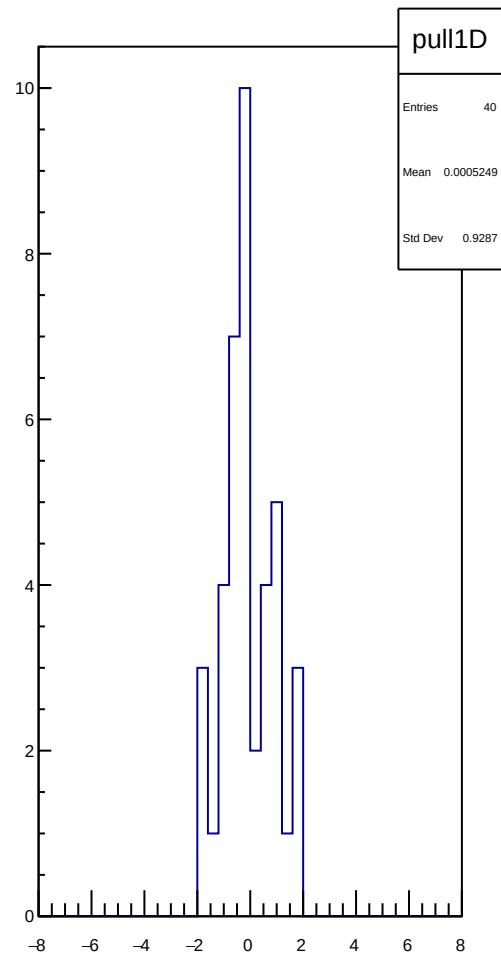
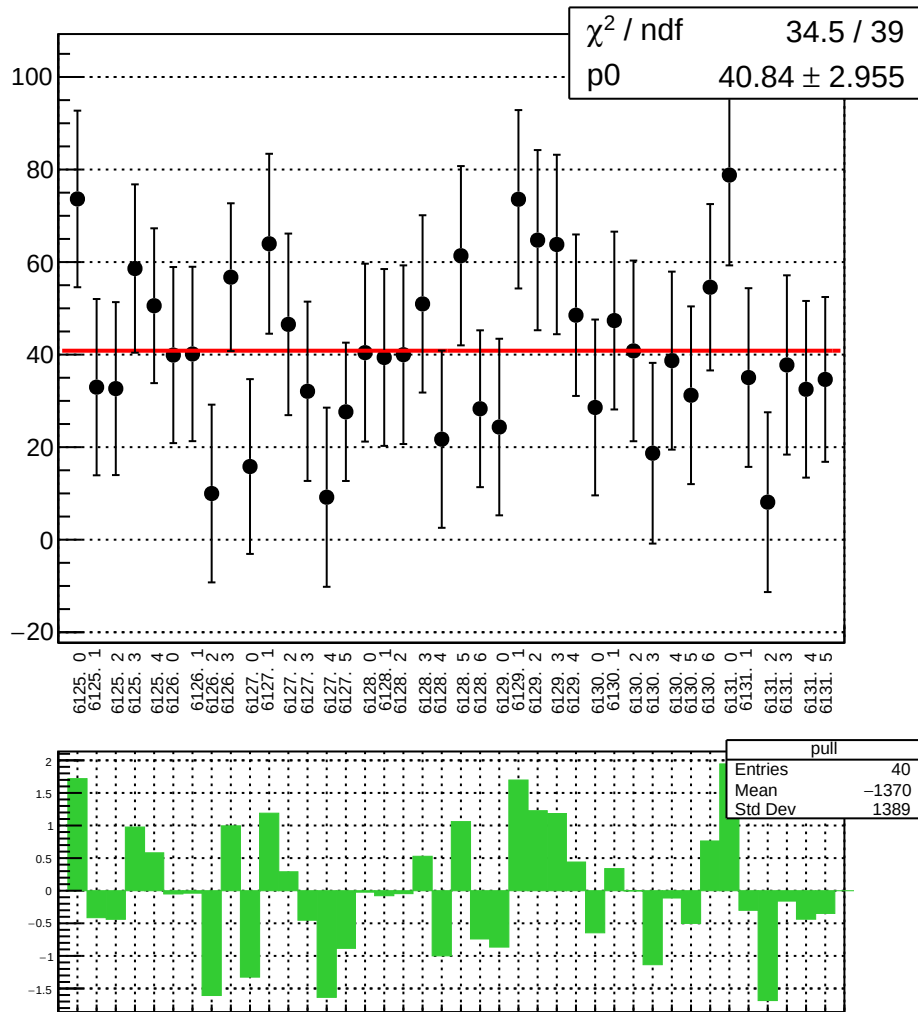
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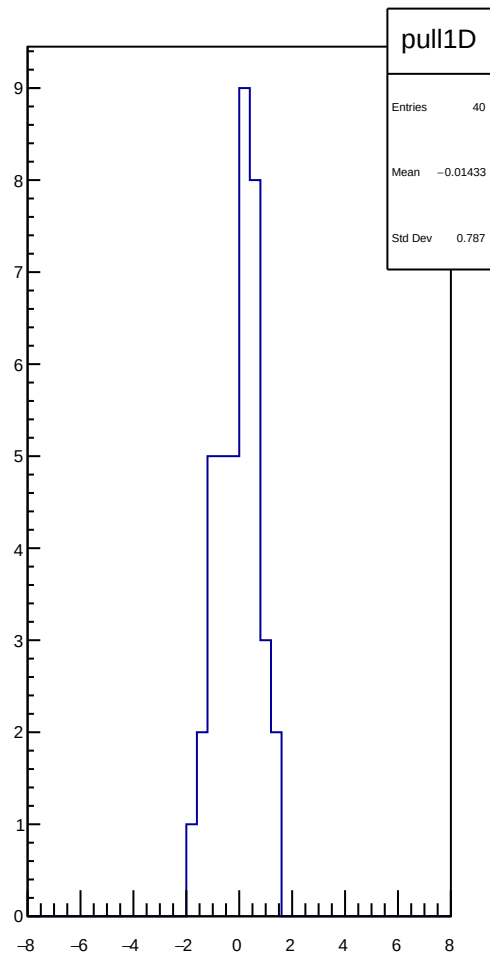
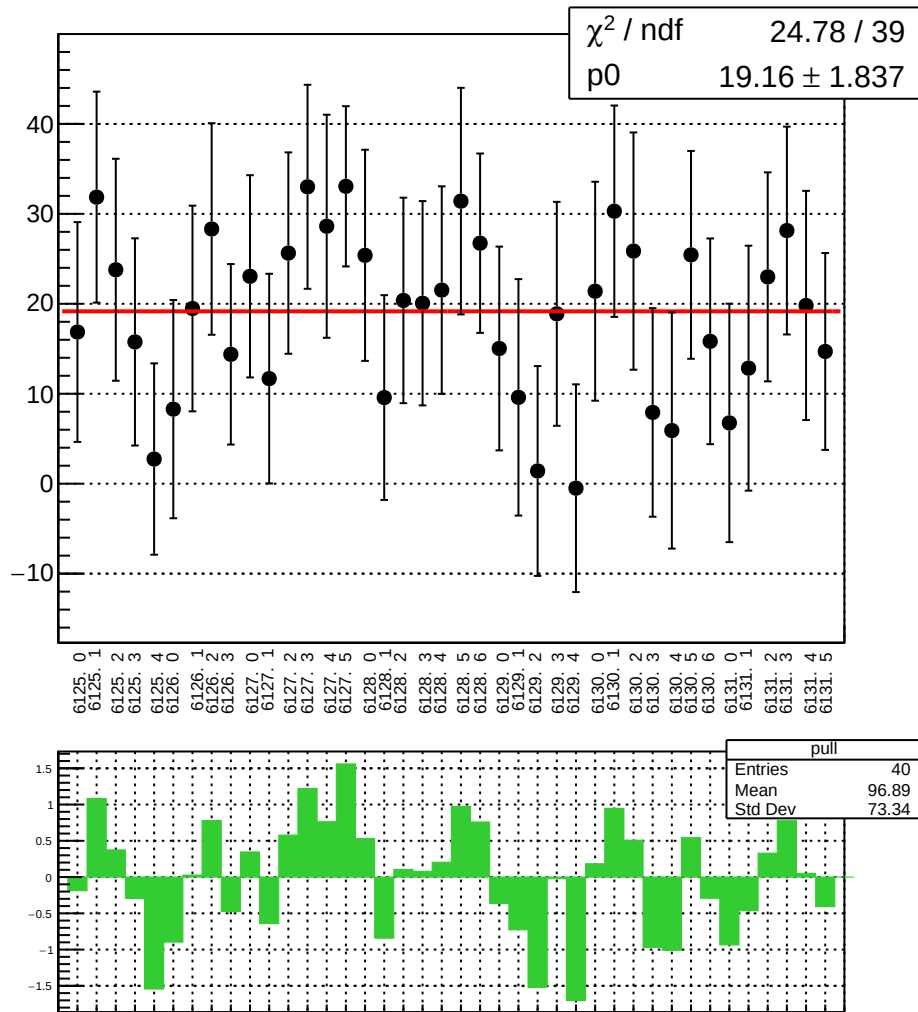
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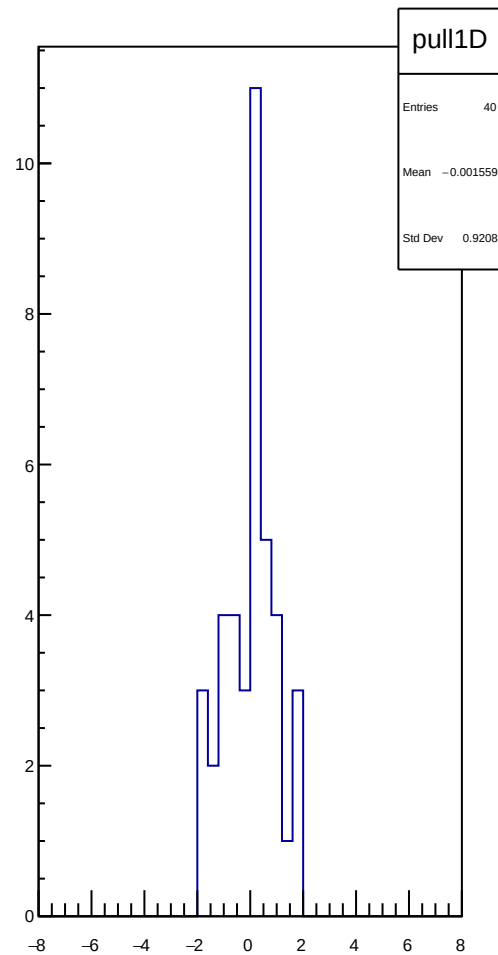
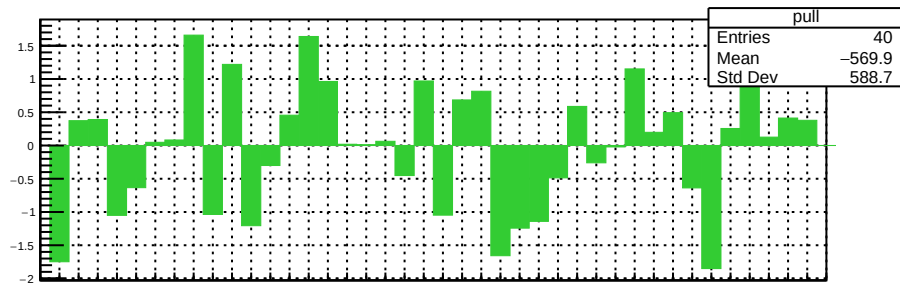
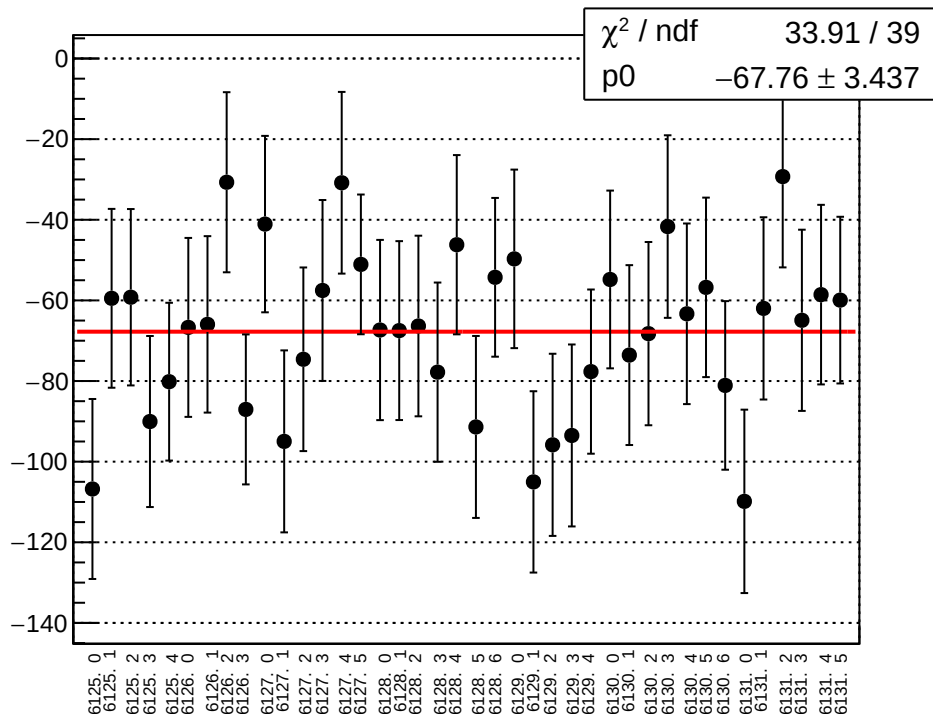
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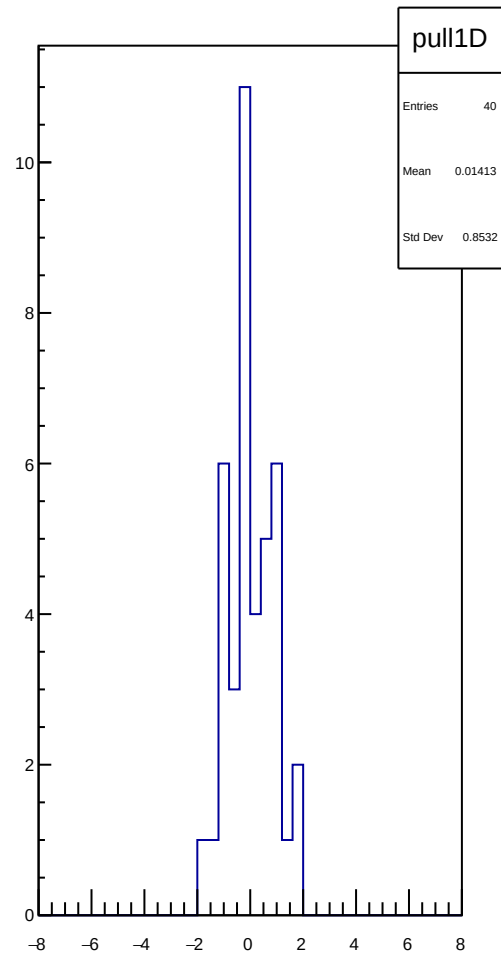
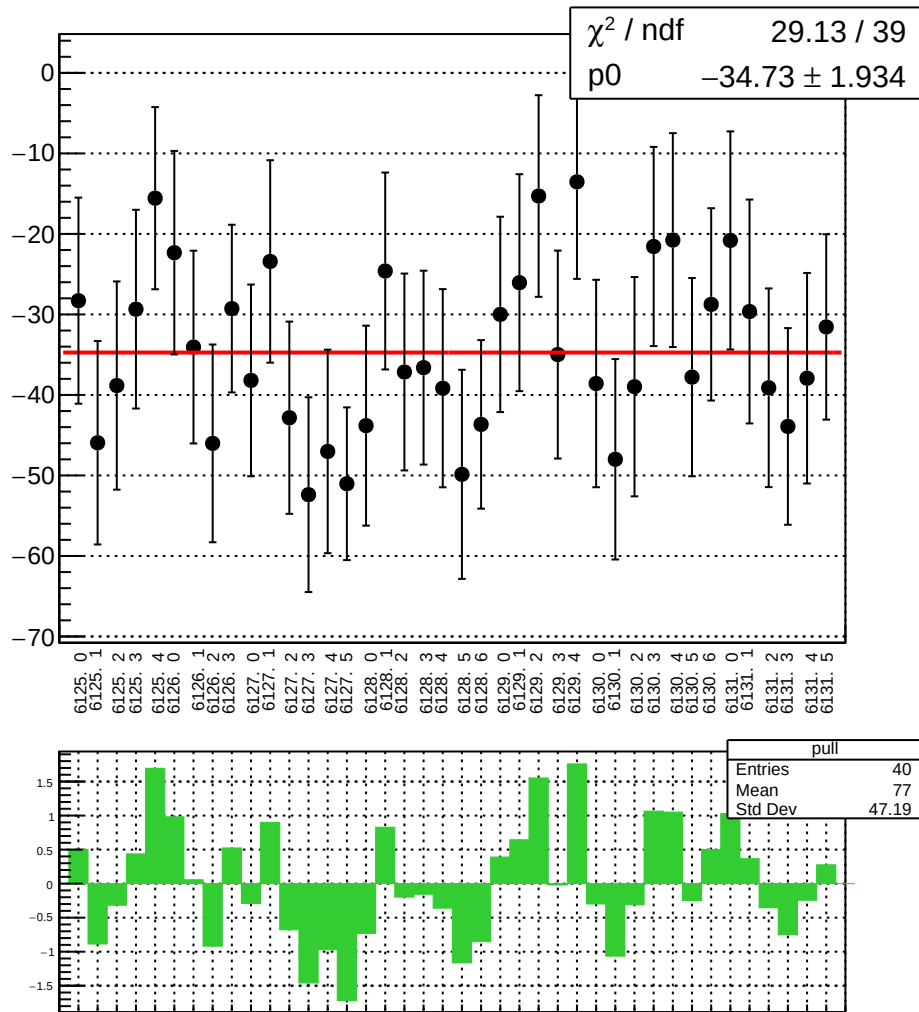
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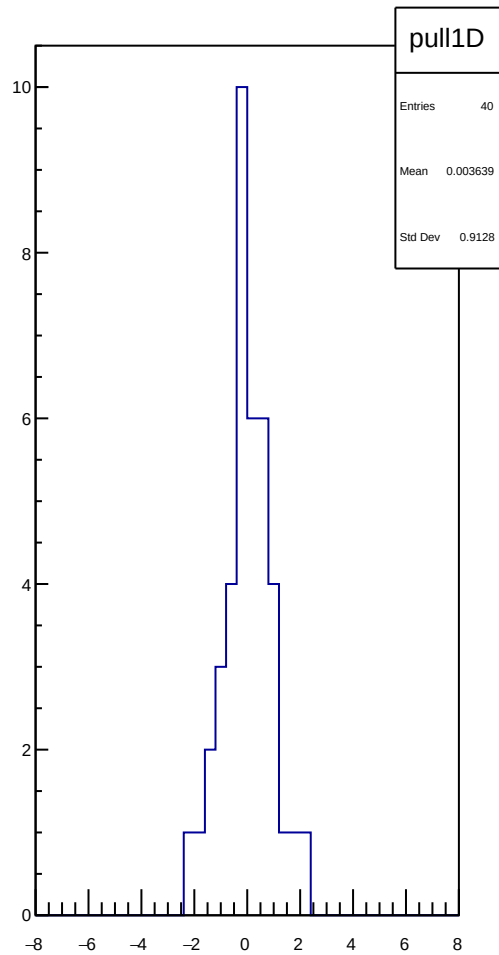
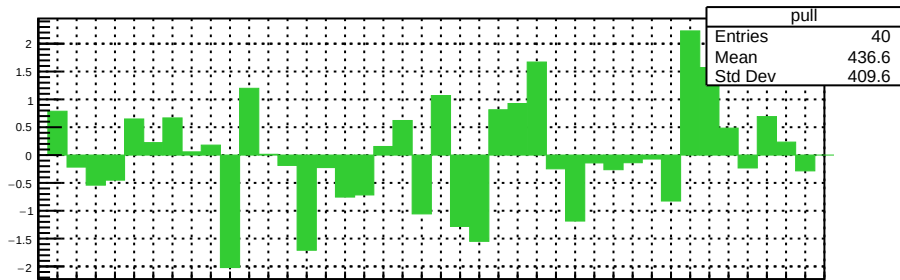
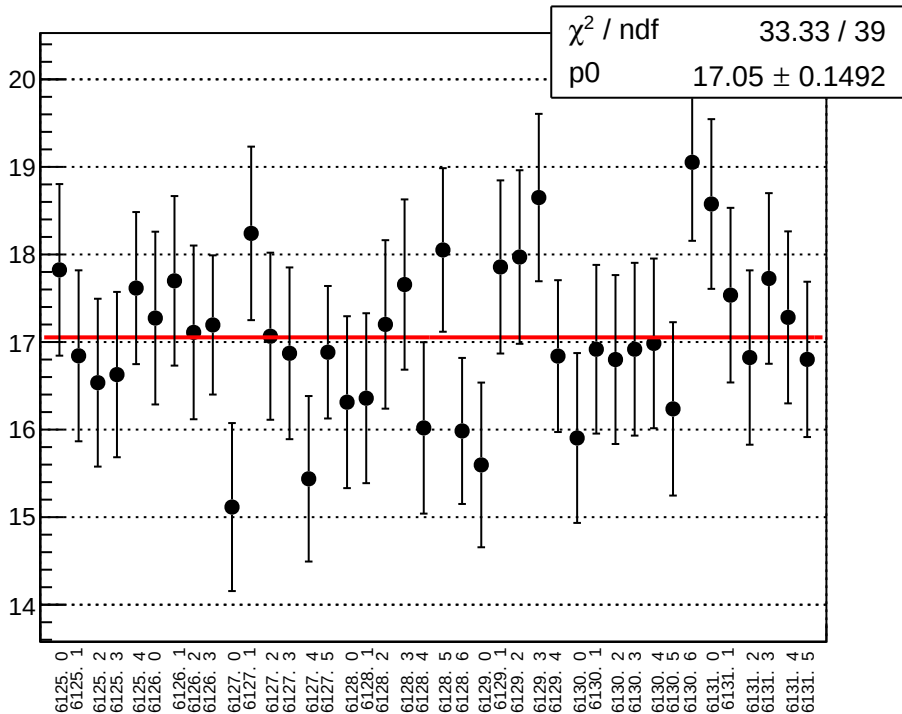
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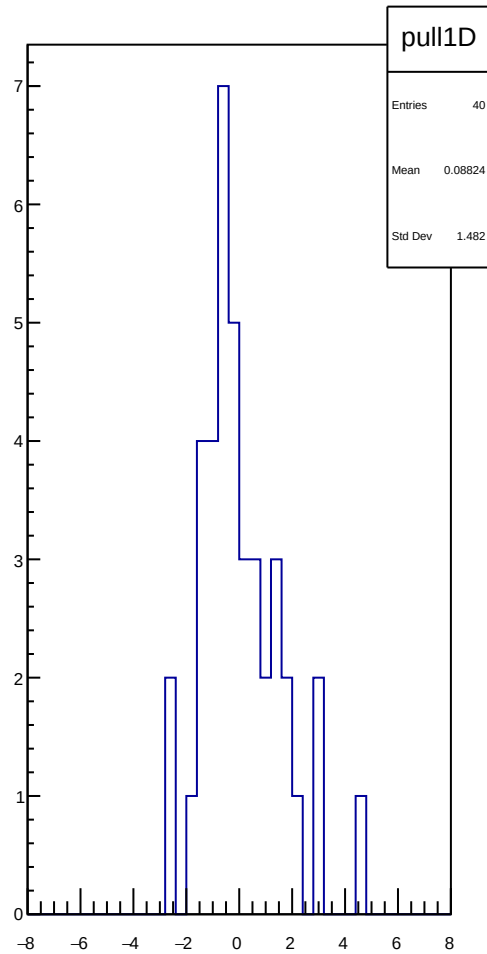
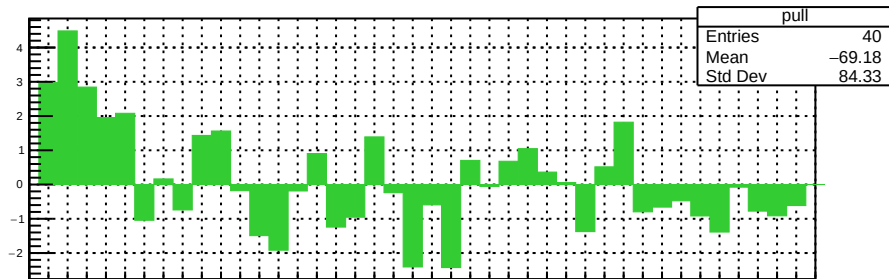
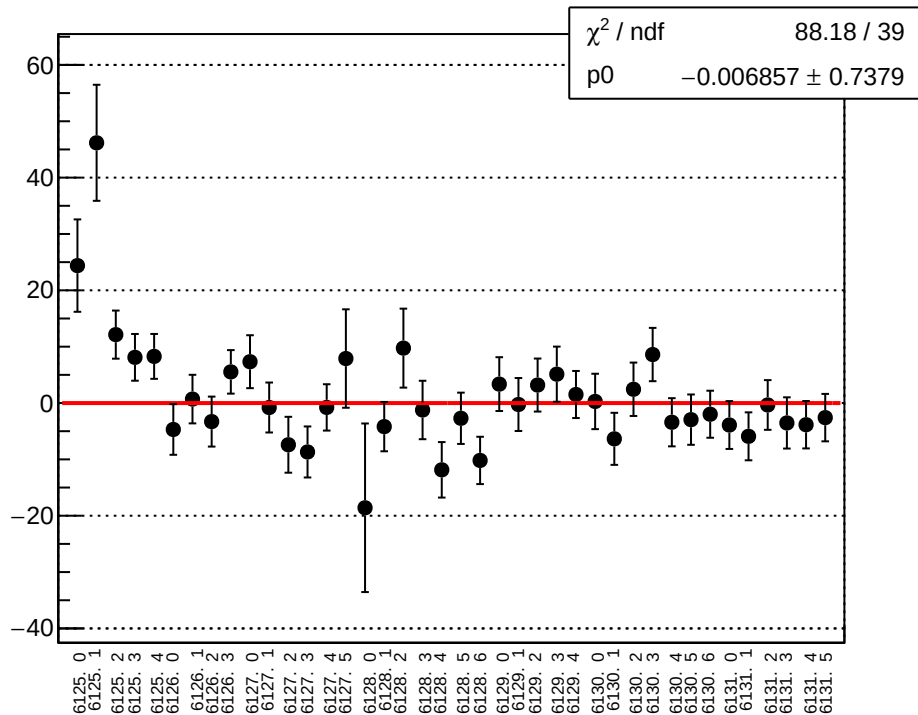
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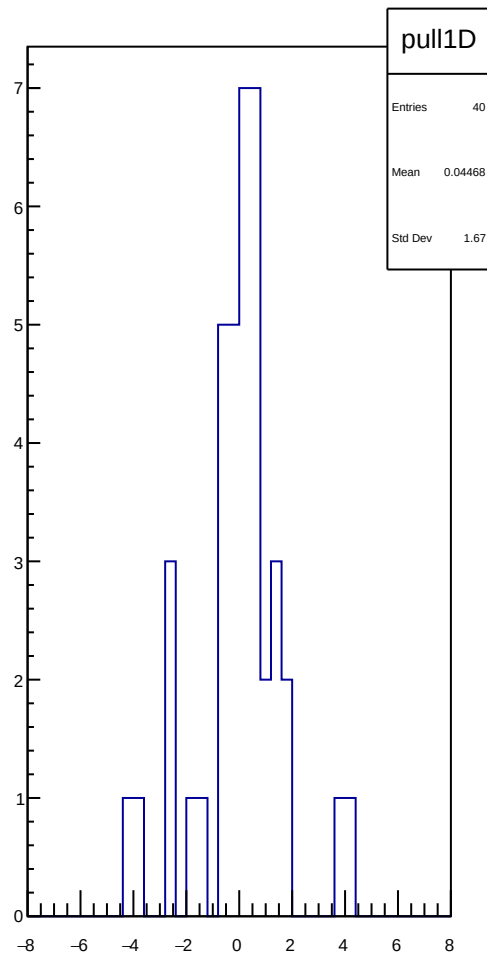
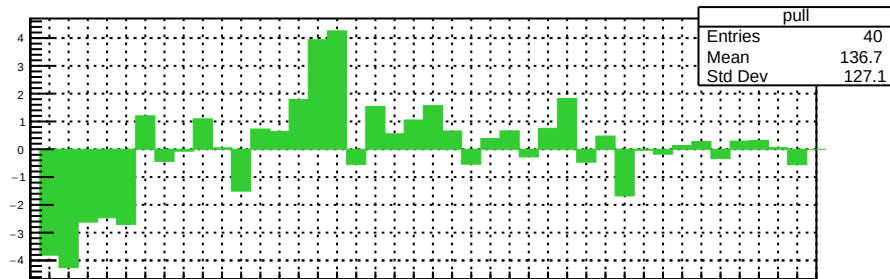
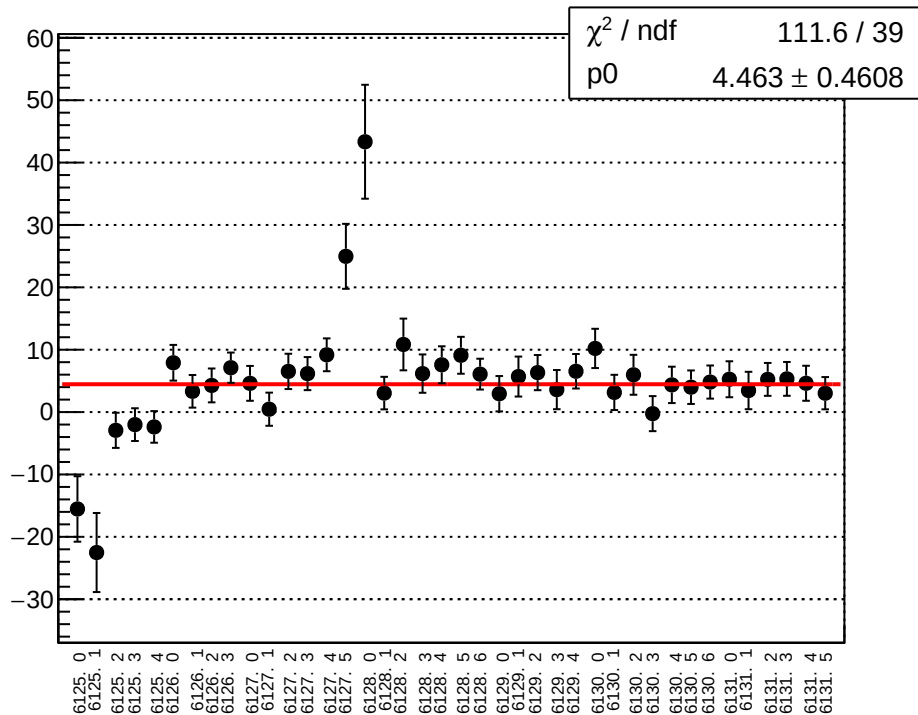
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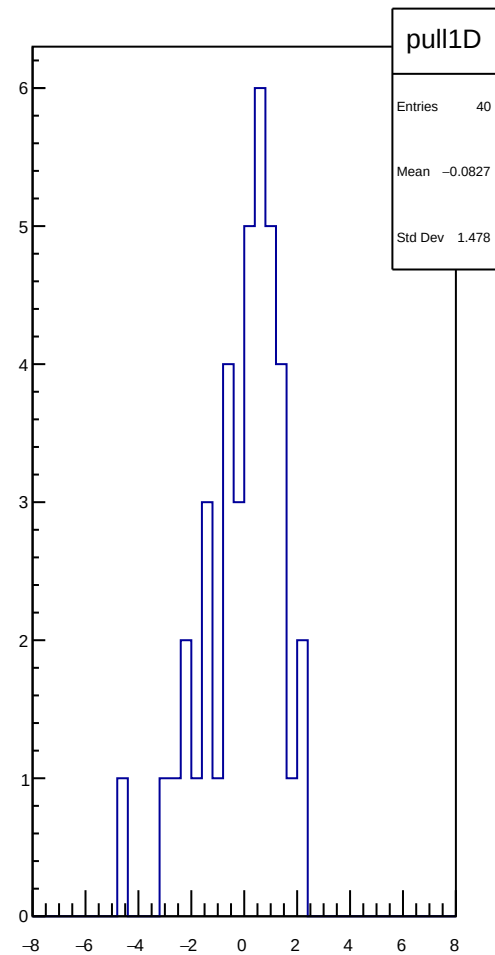
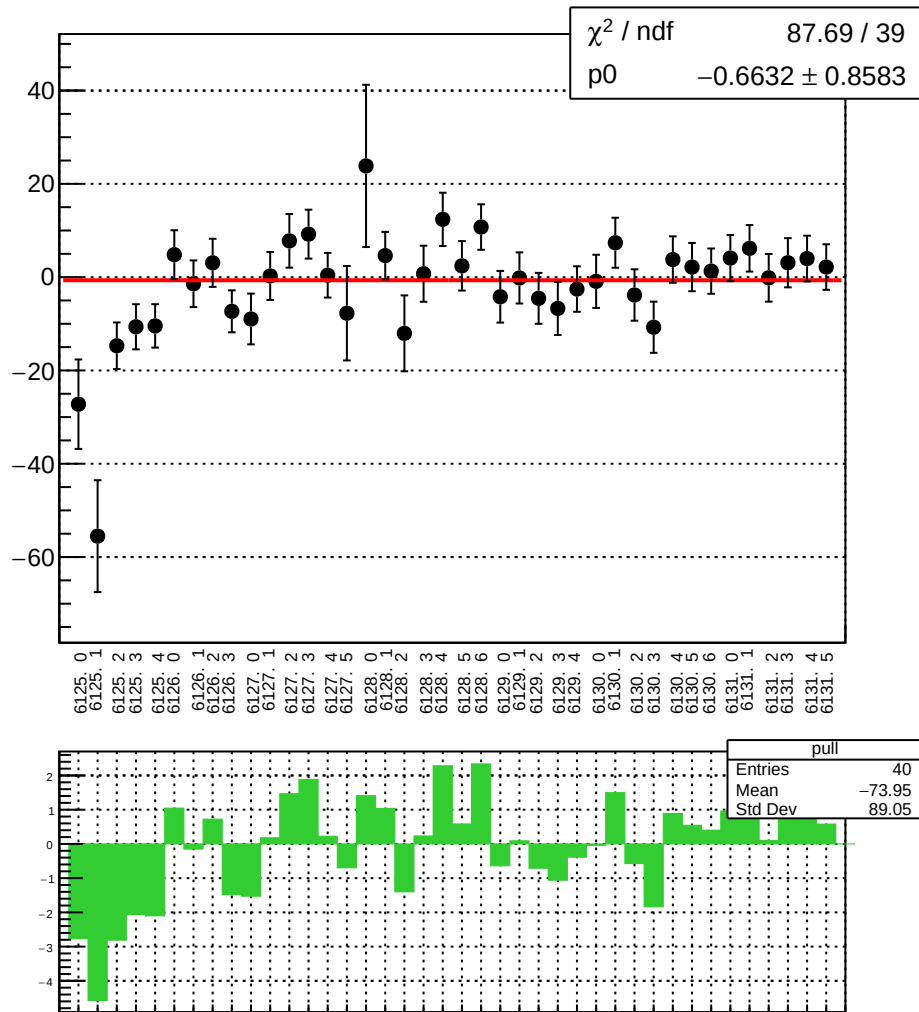
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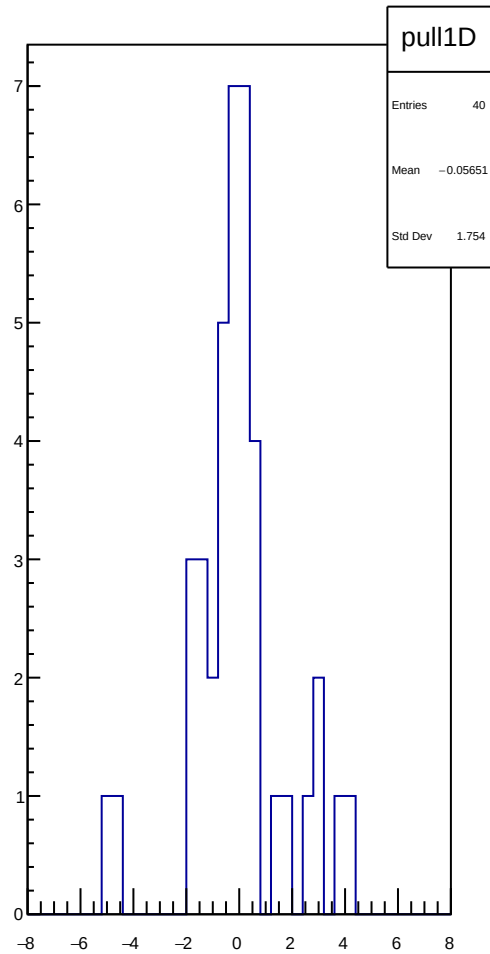
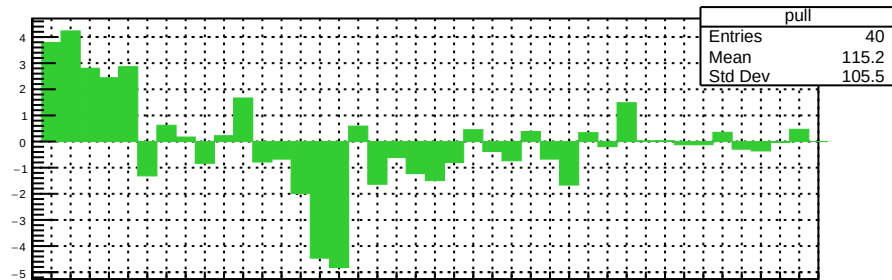
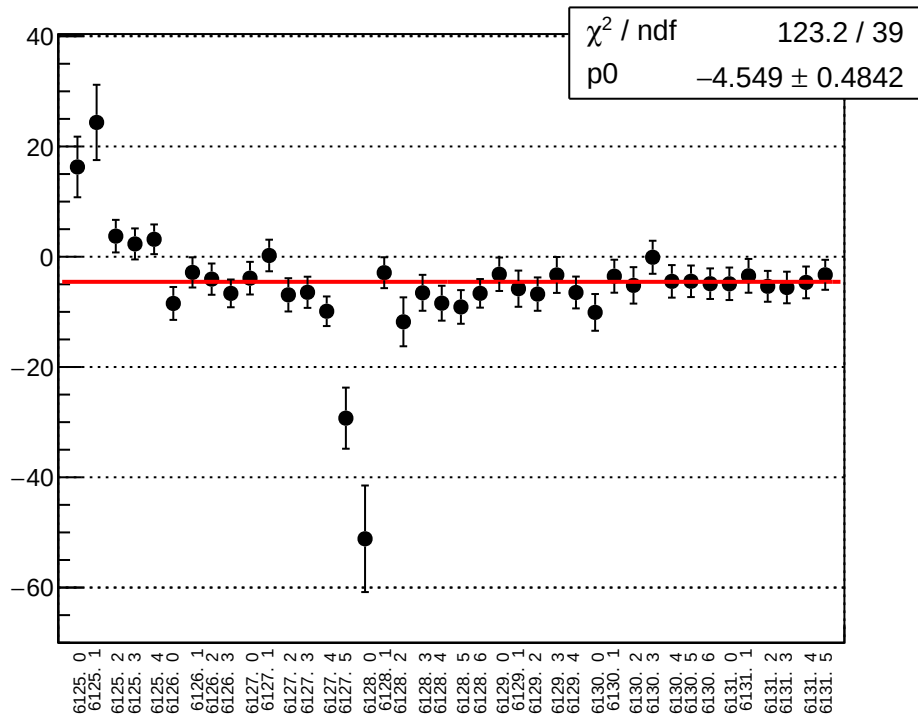
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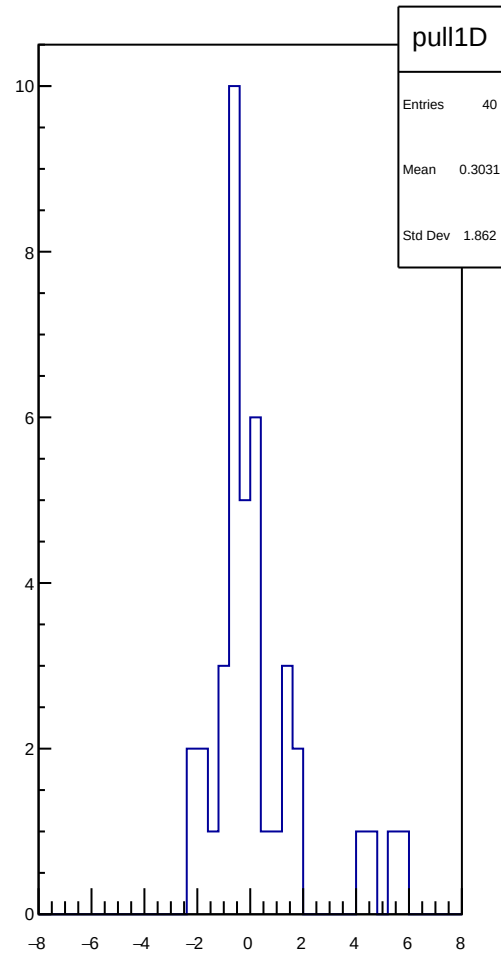
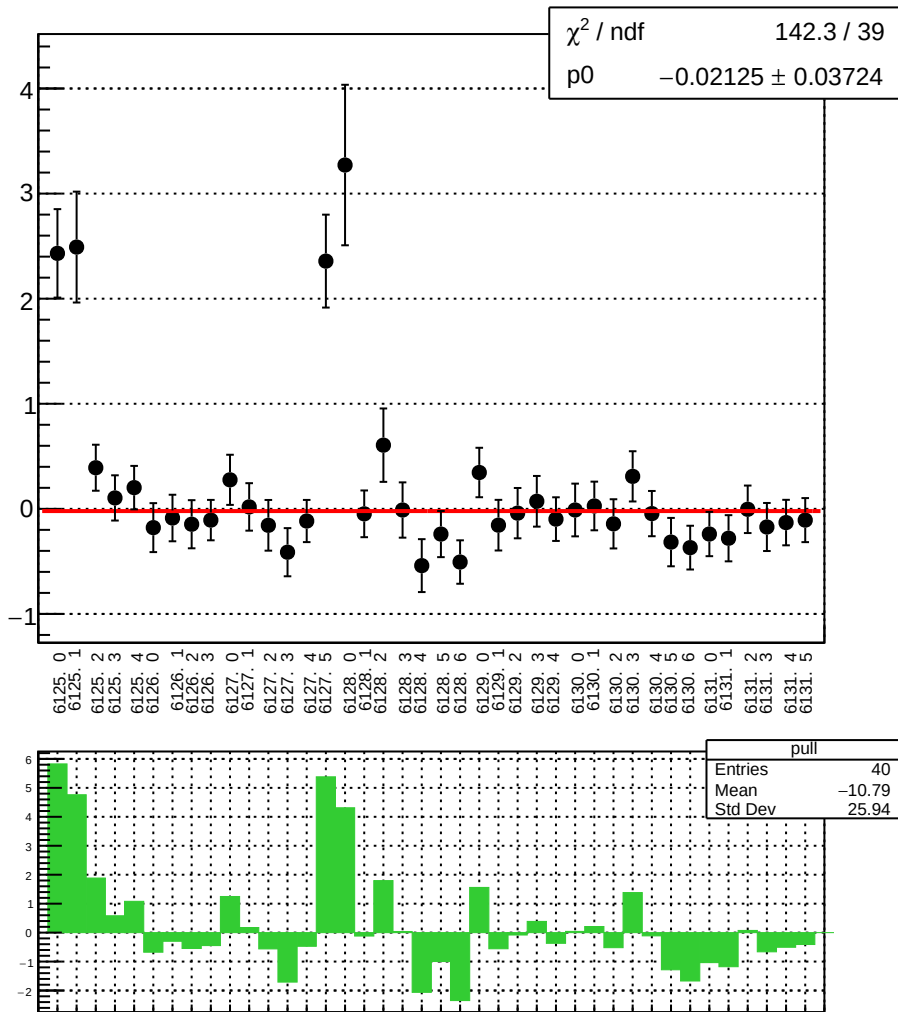
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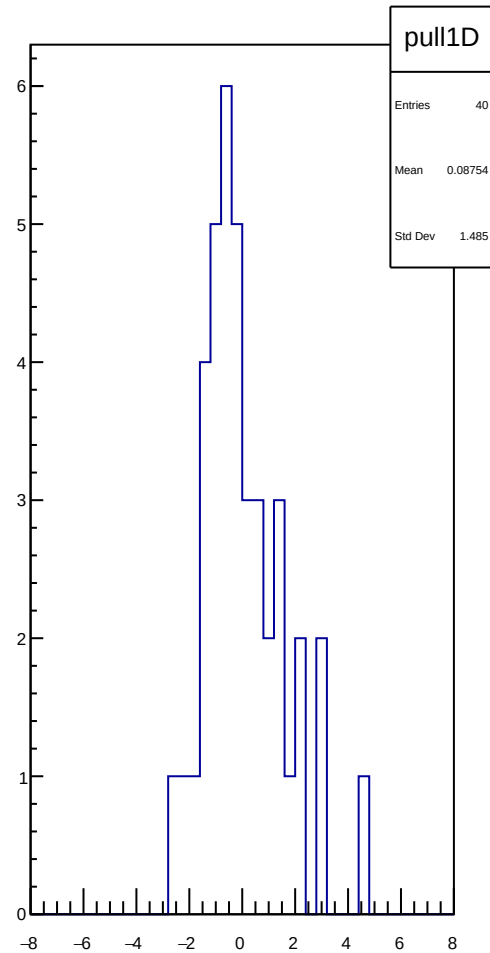
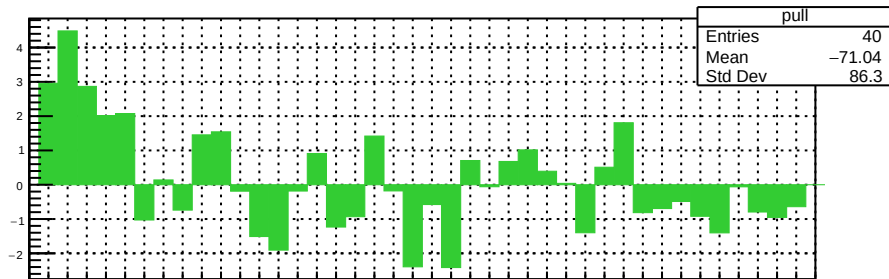
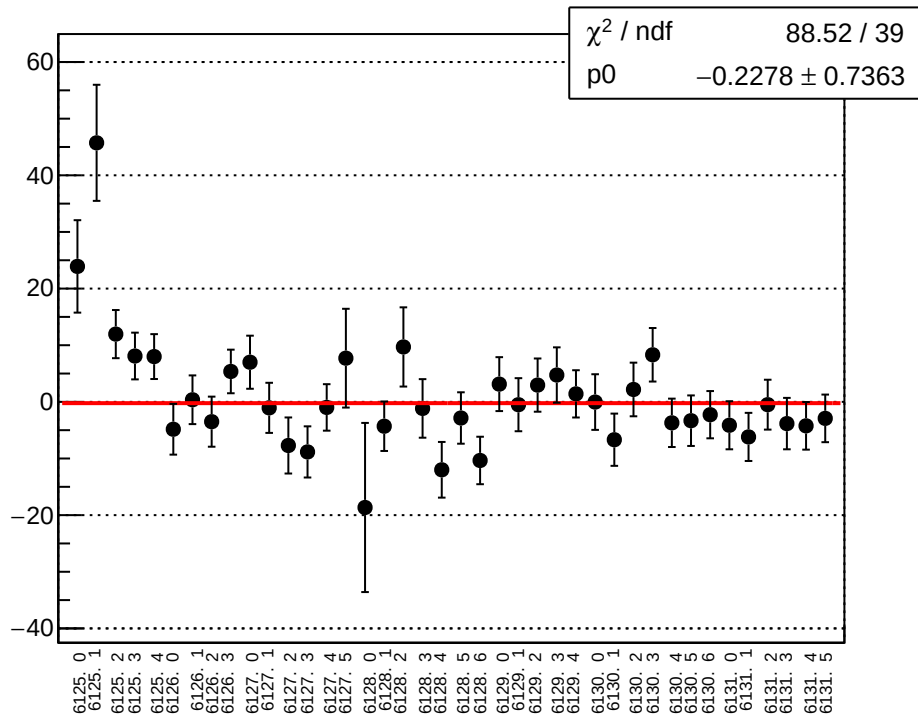
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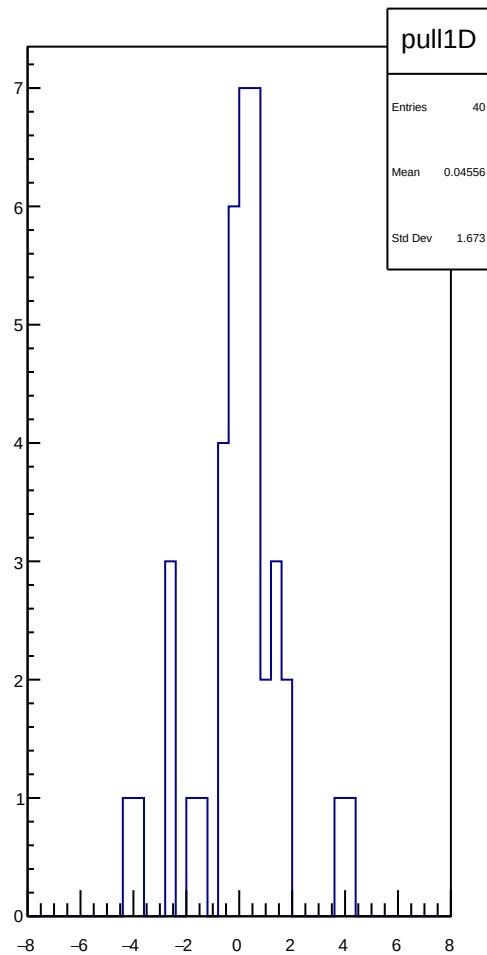
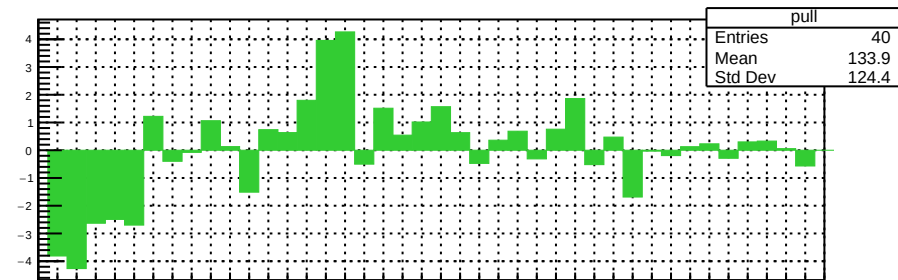
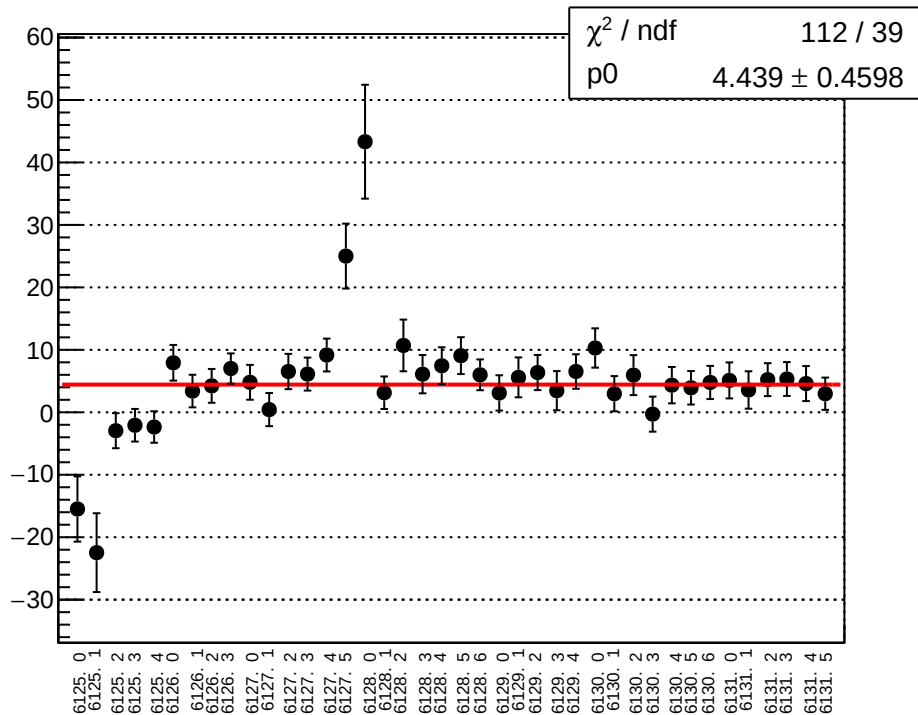
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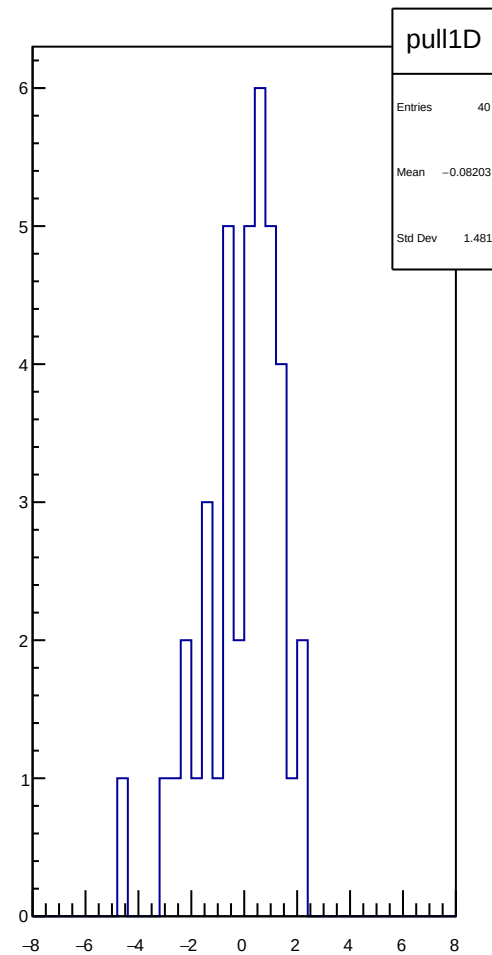
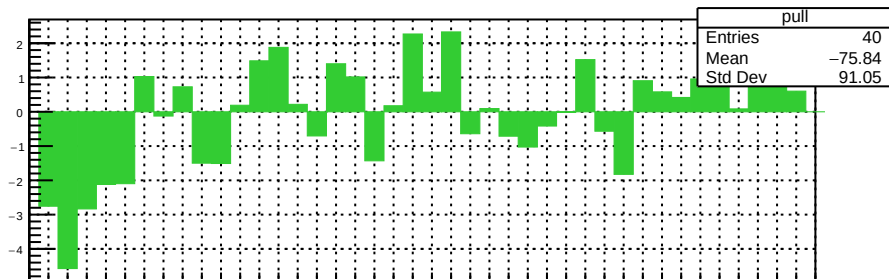
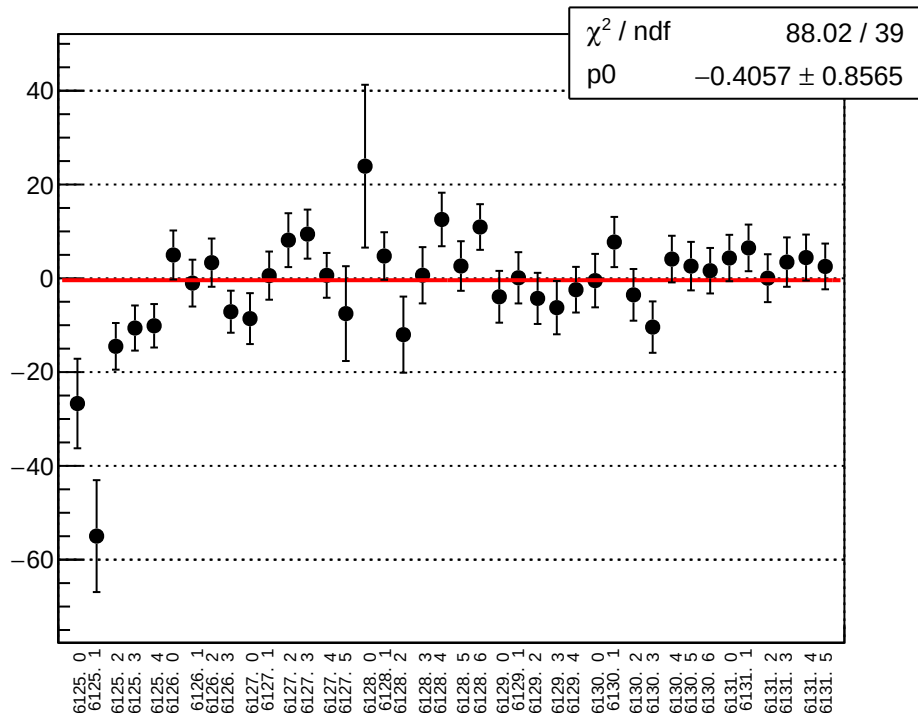
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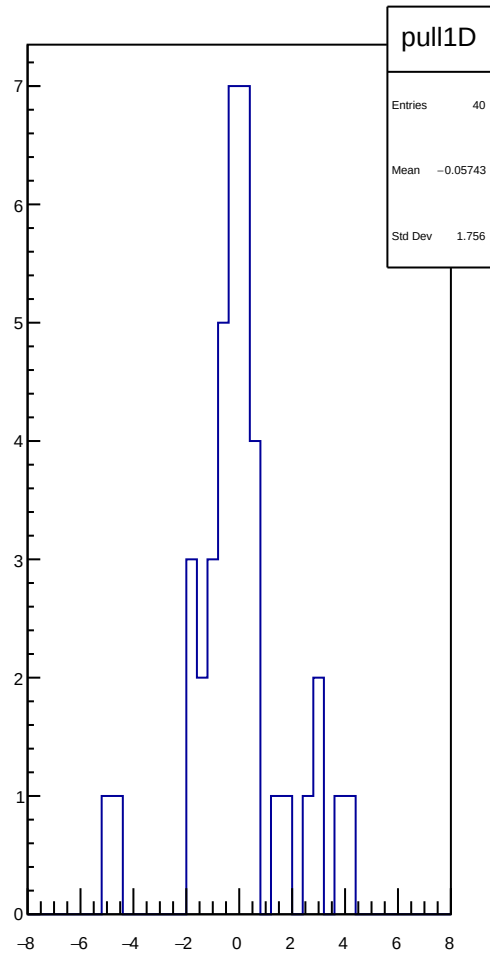
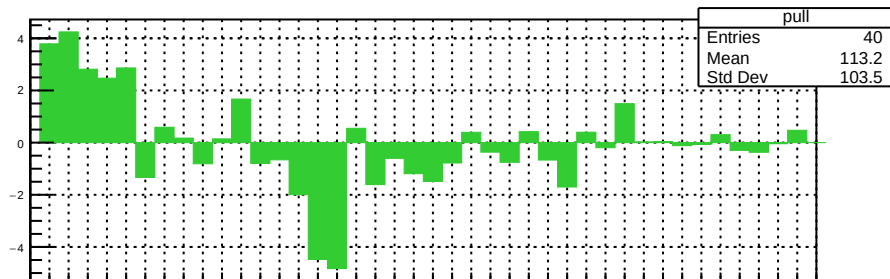
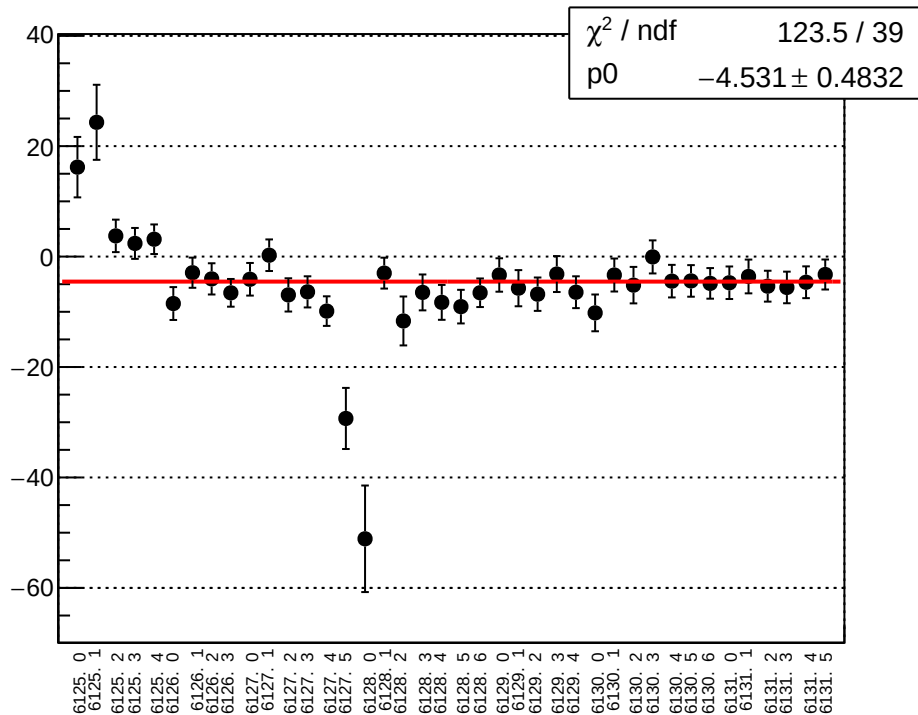
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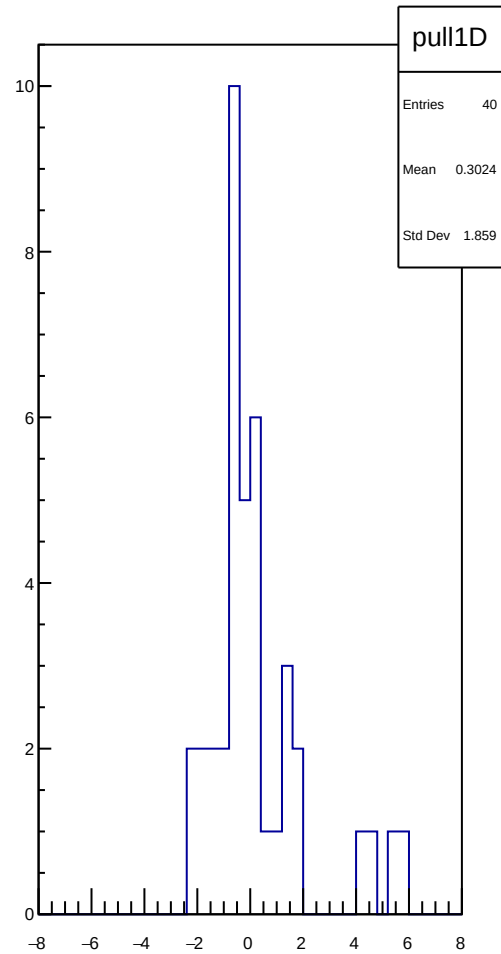
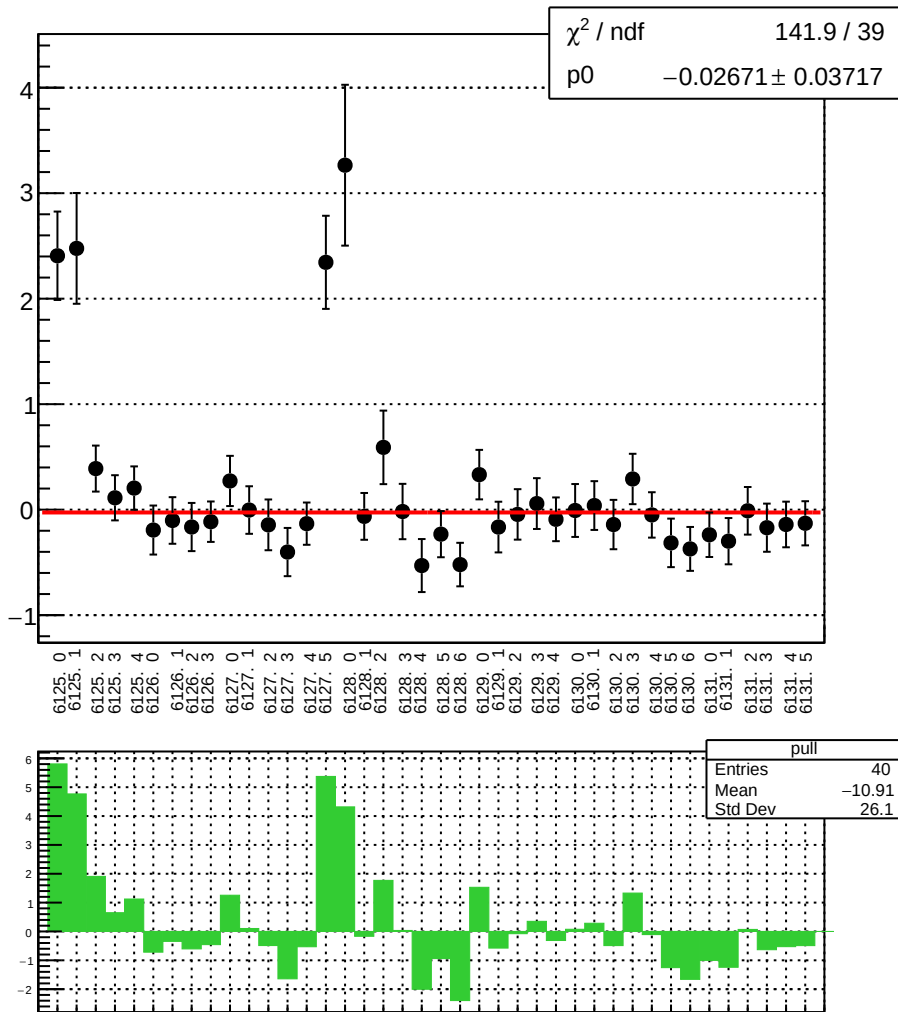
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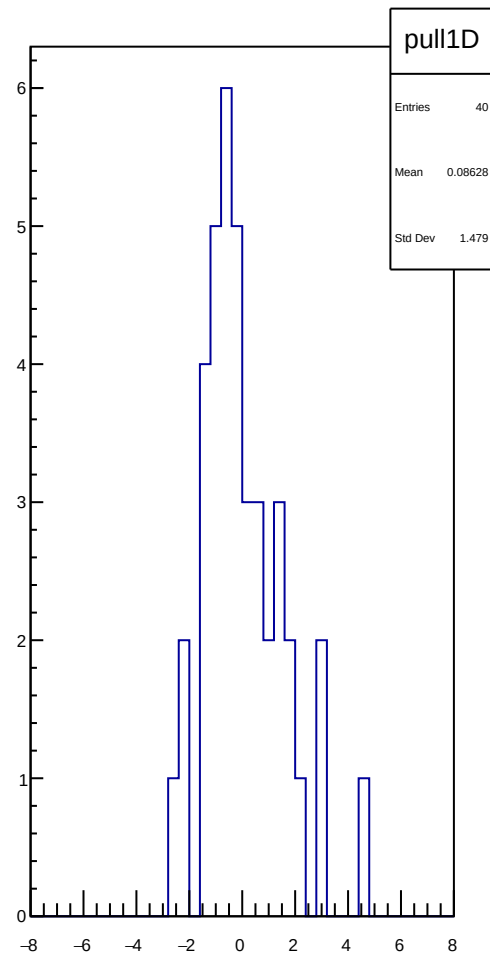
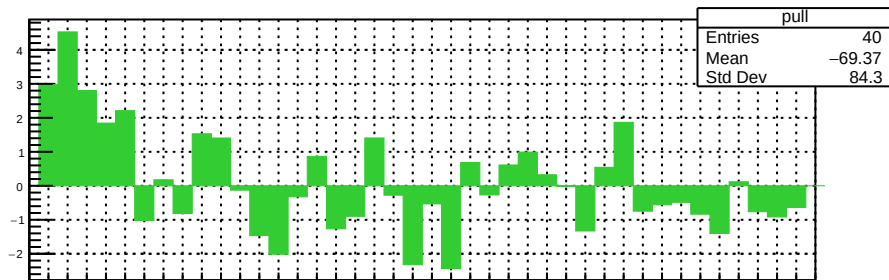
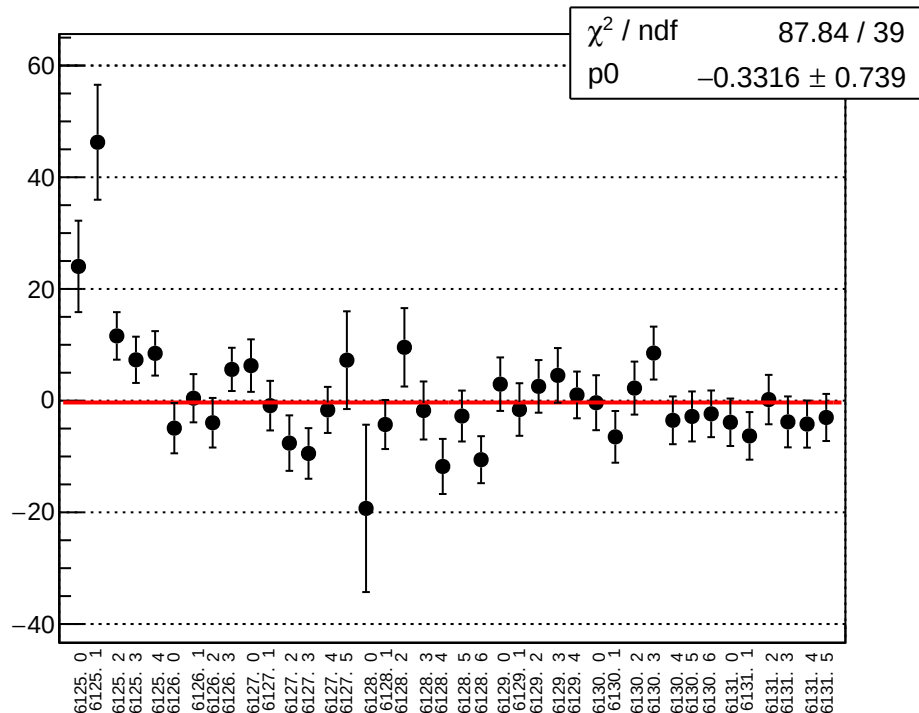
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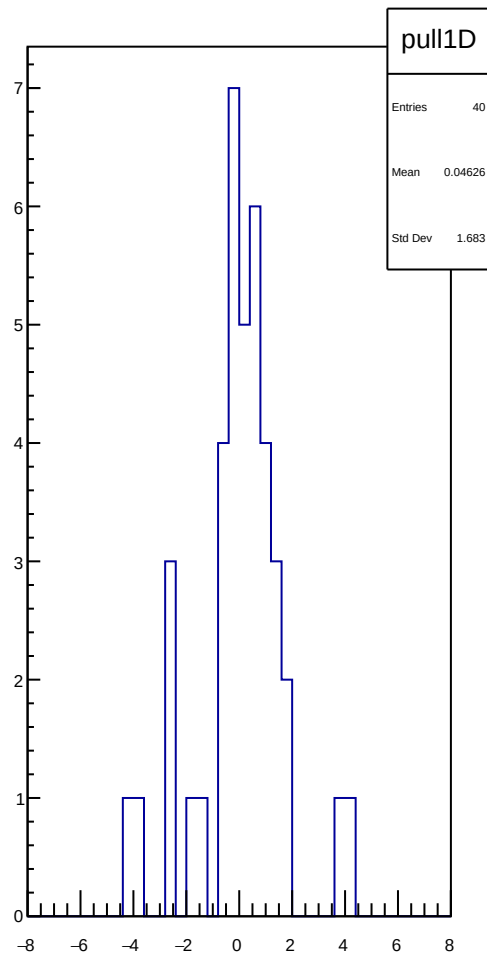
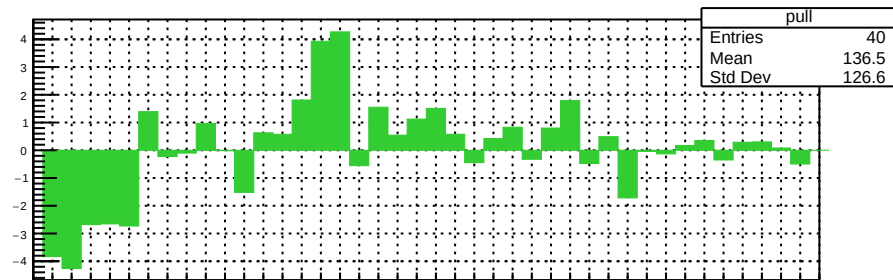
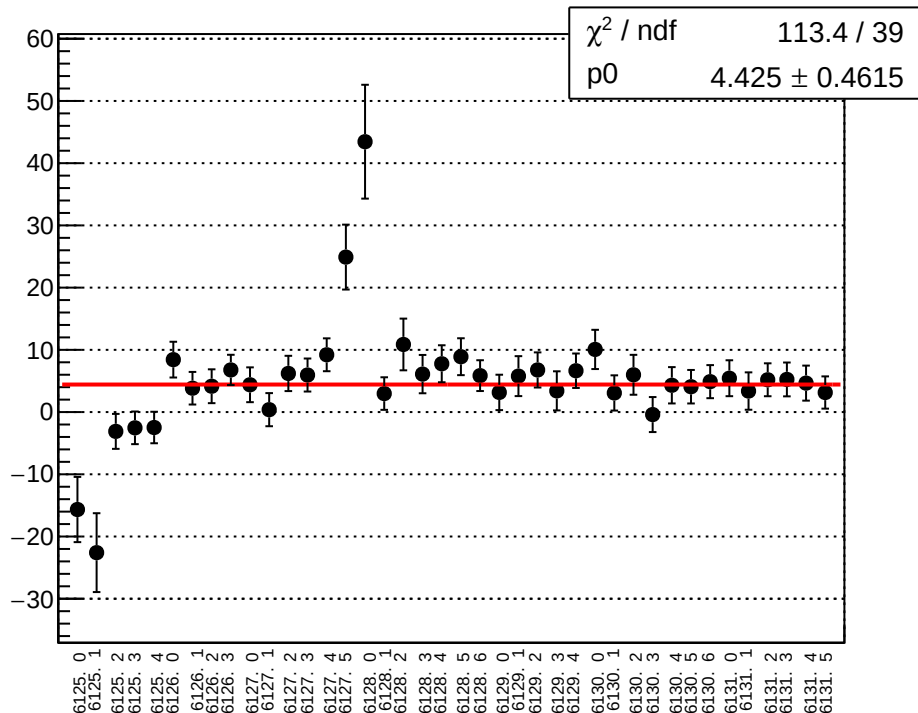
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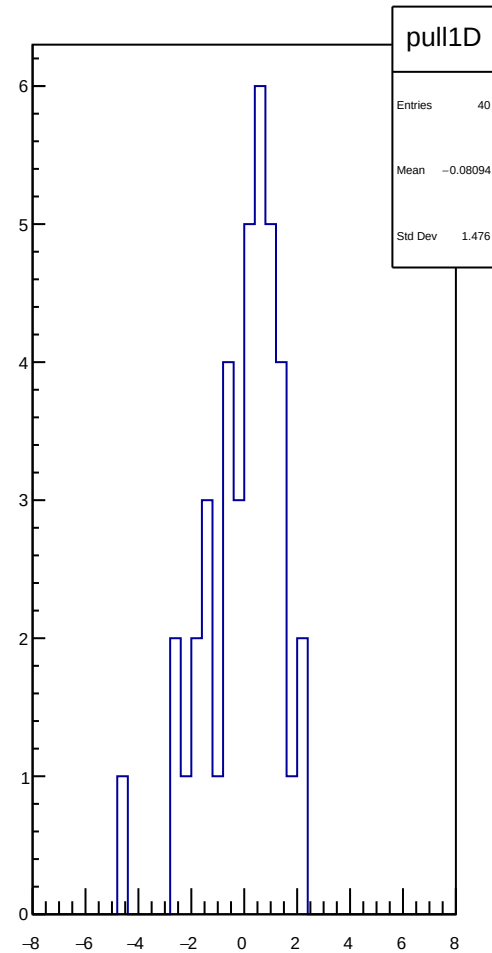
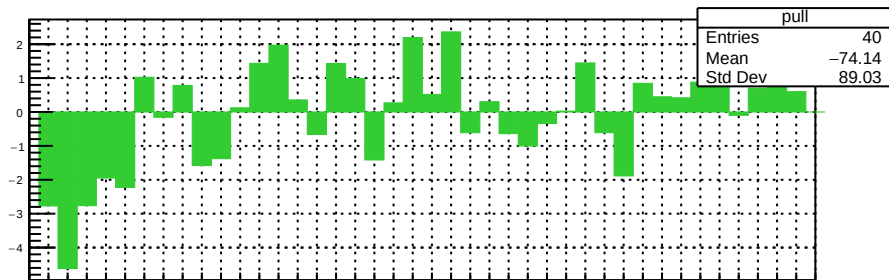
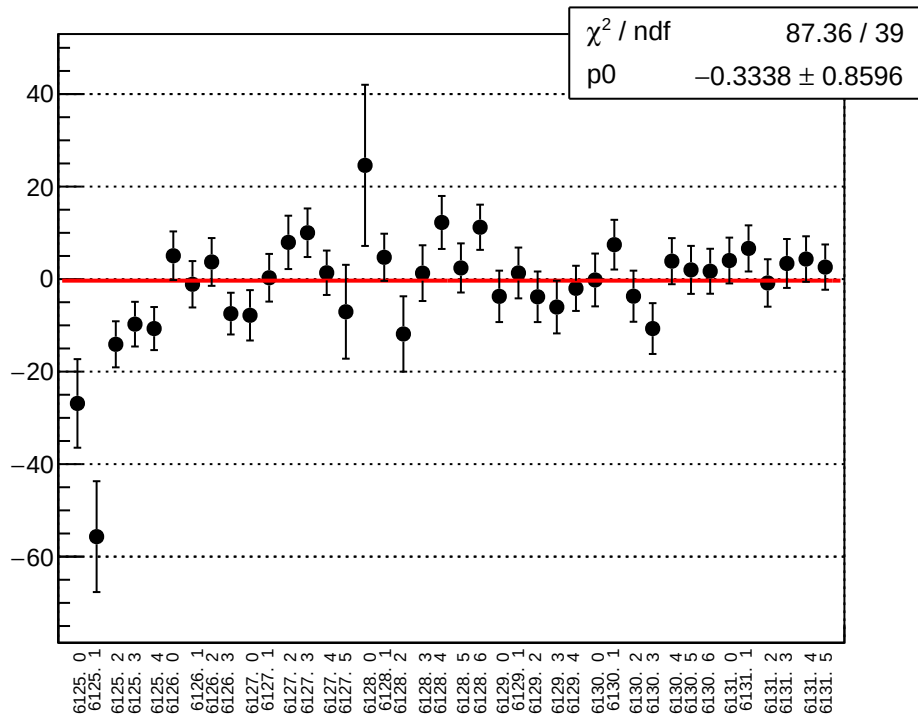
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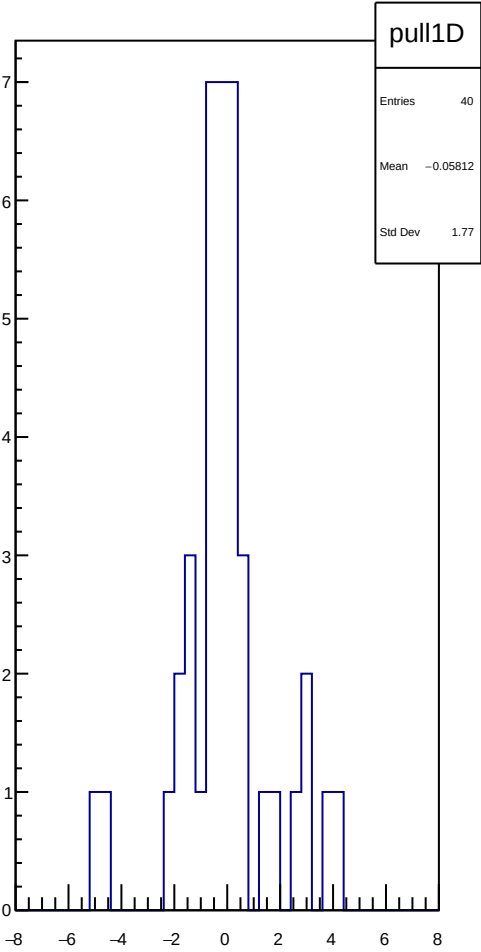
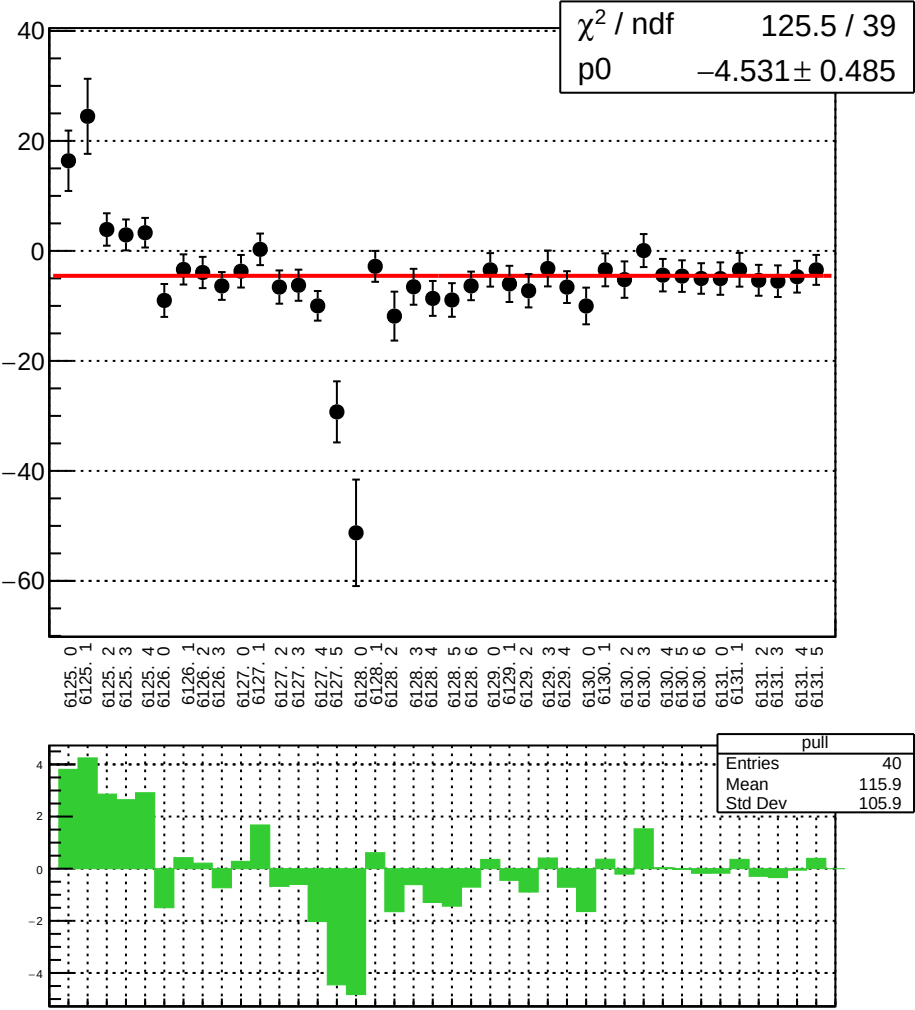
reg_asym_bcm_an_us_diff_bpm4aY_slope vs run



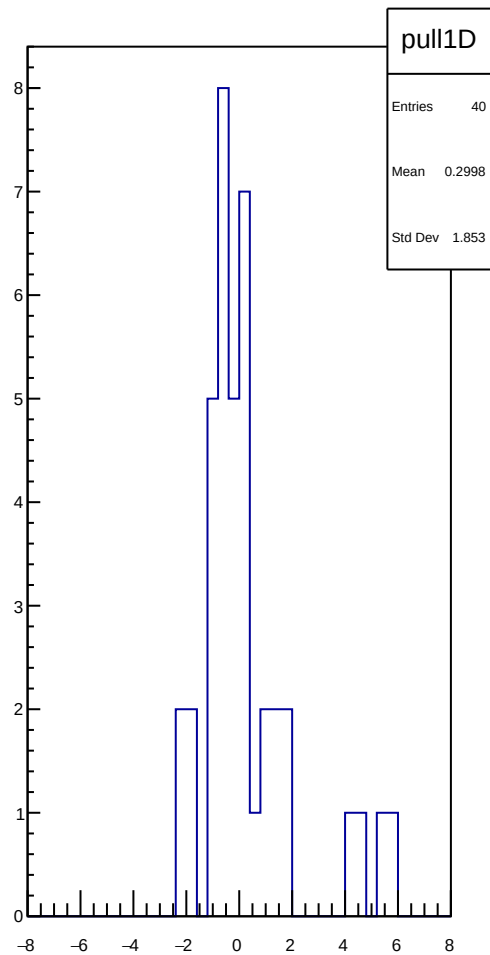
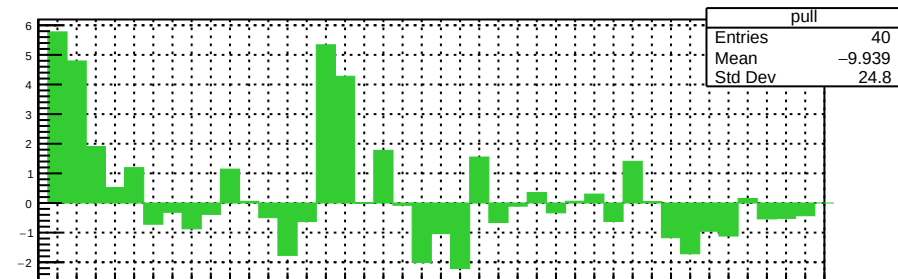
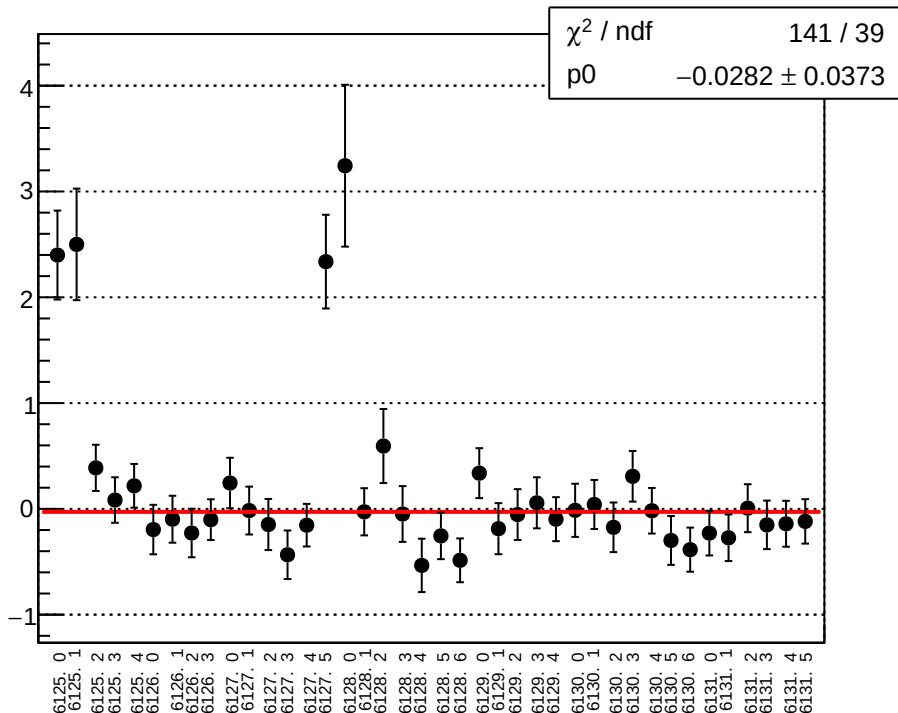
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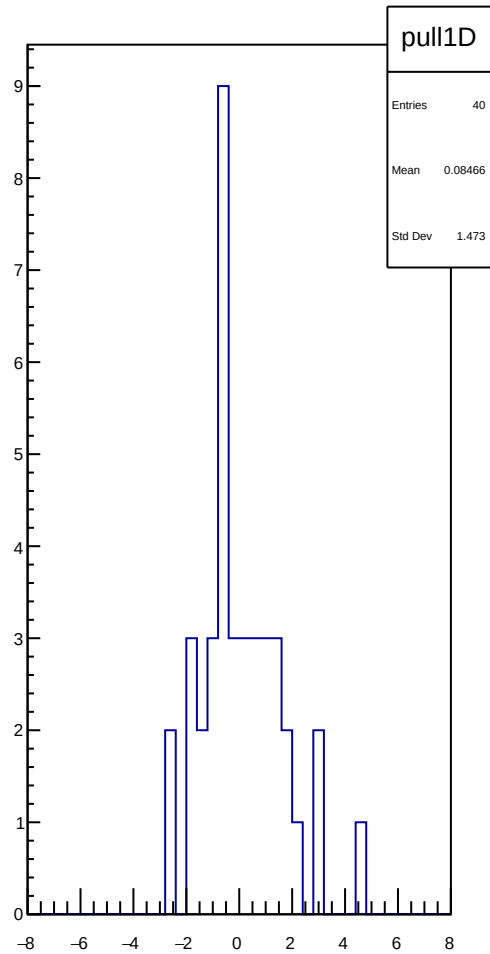
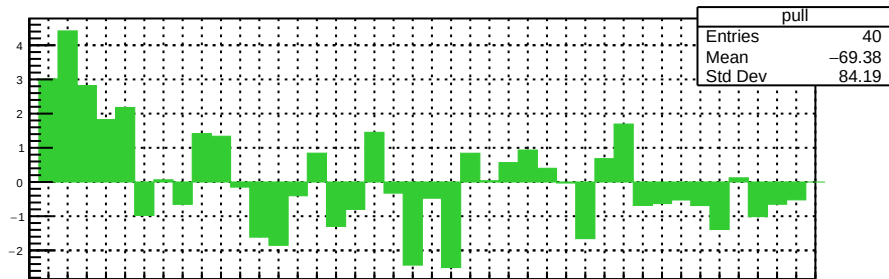
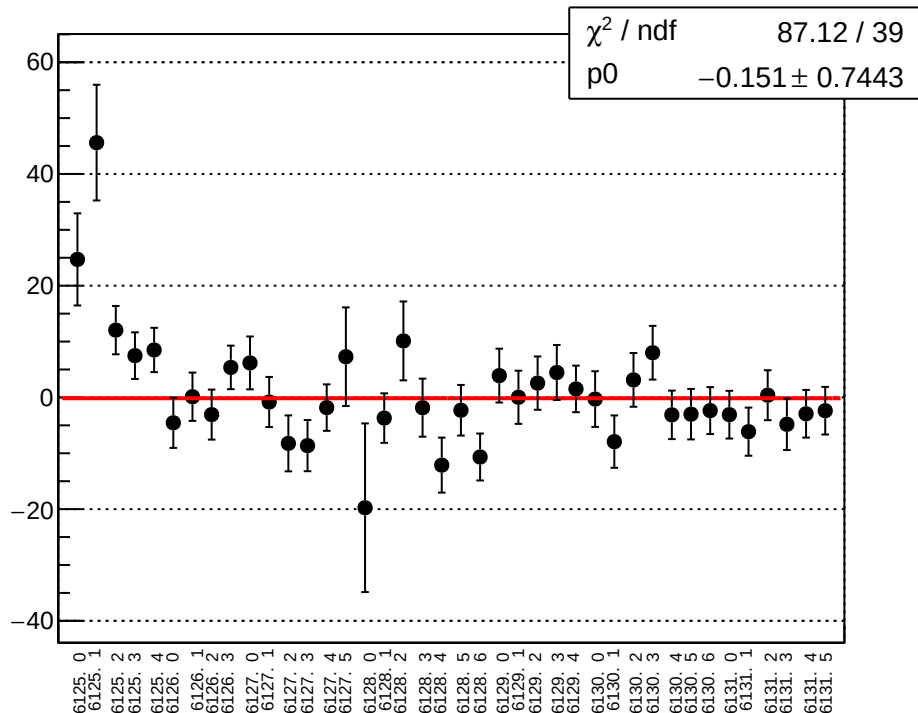
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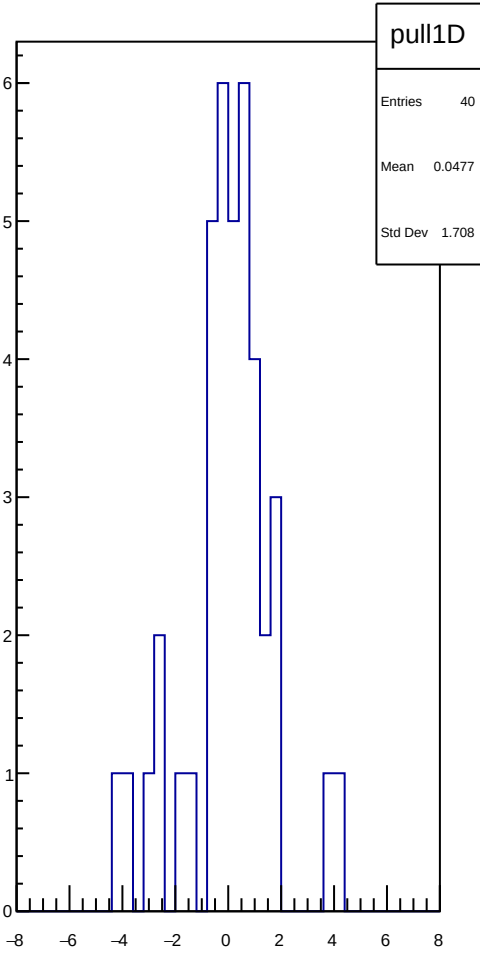
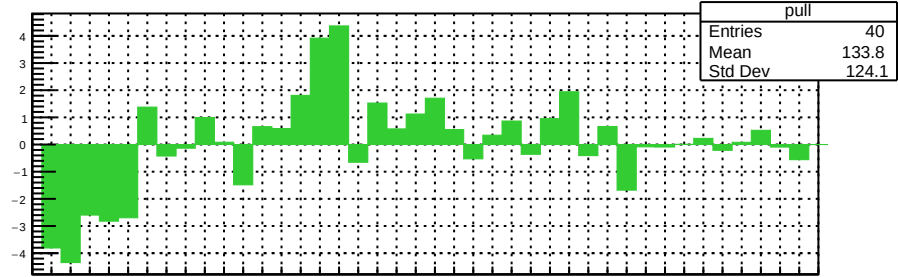
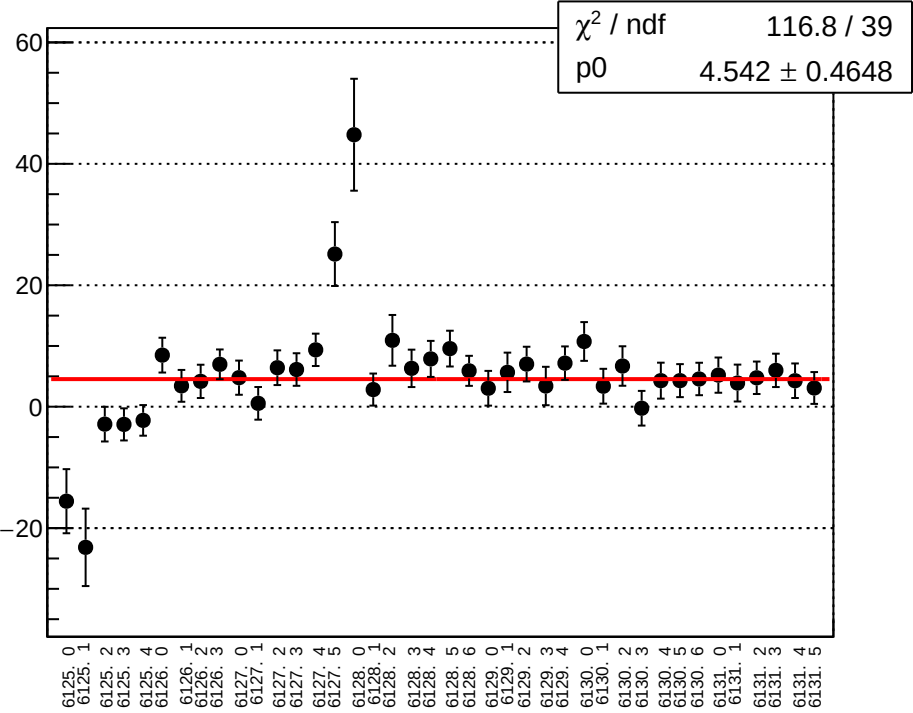
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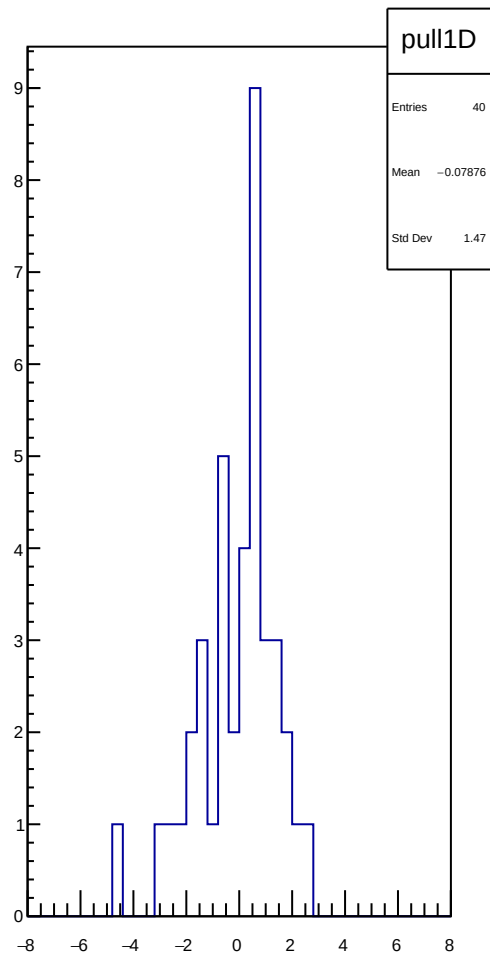
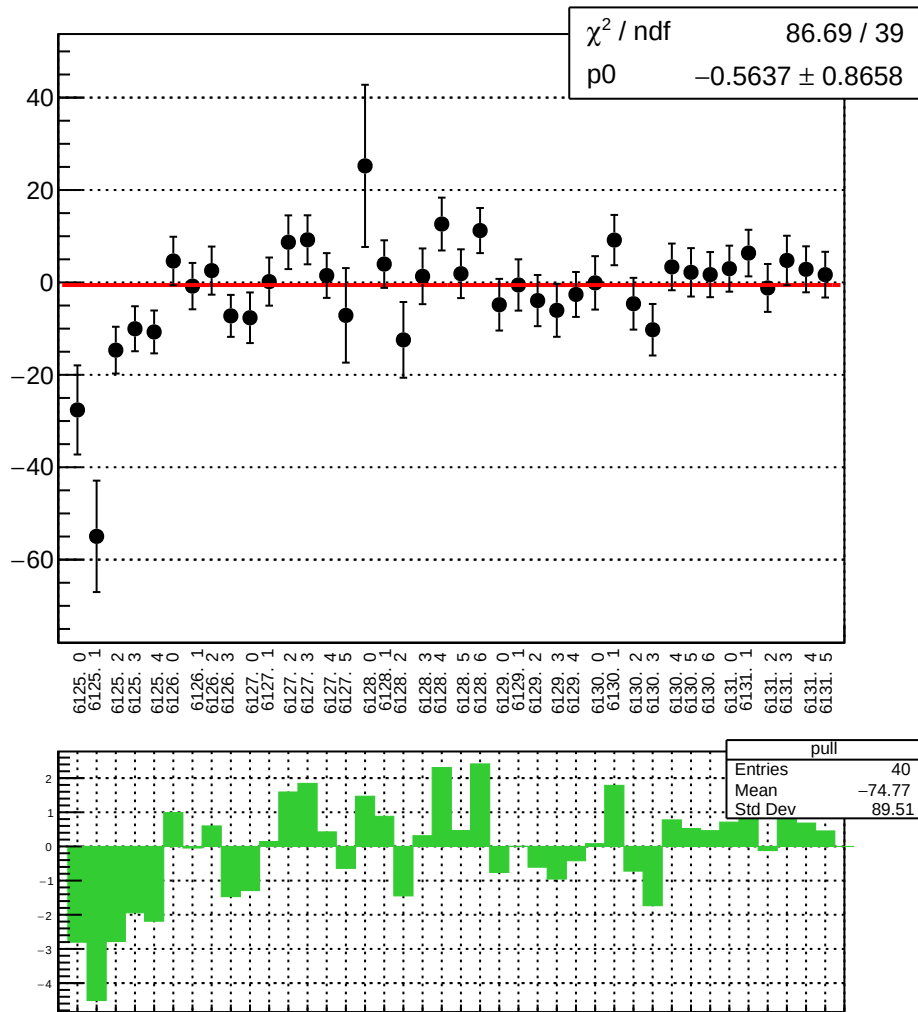
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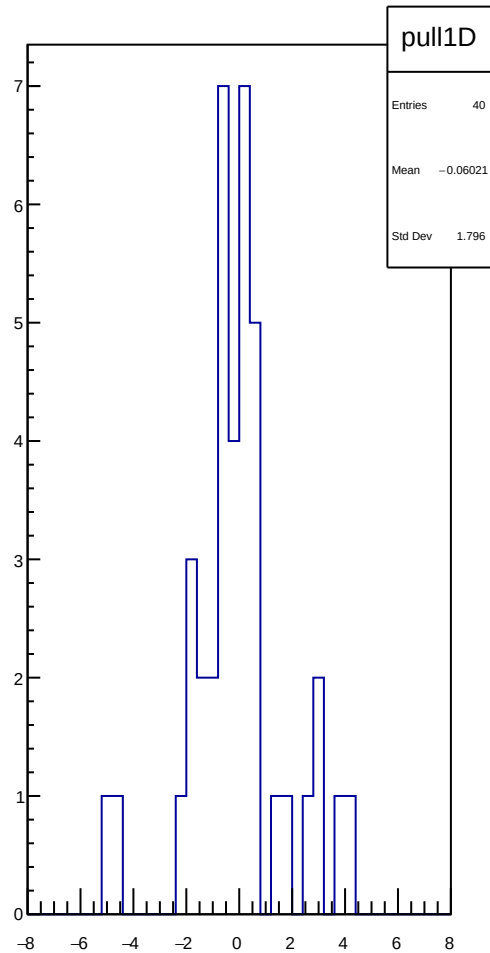
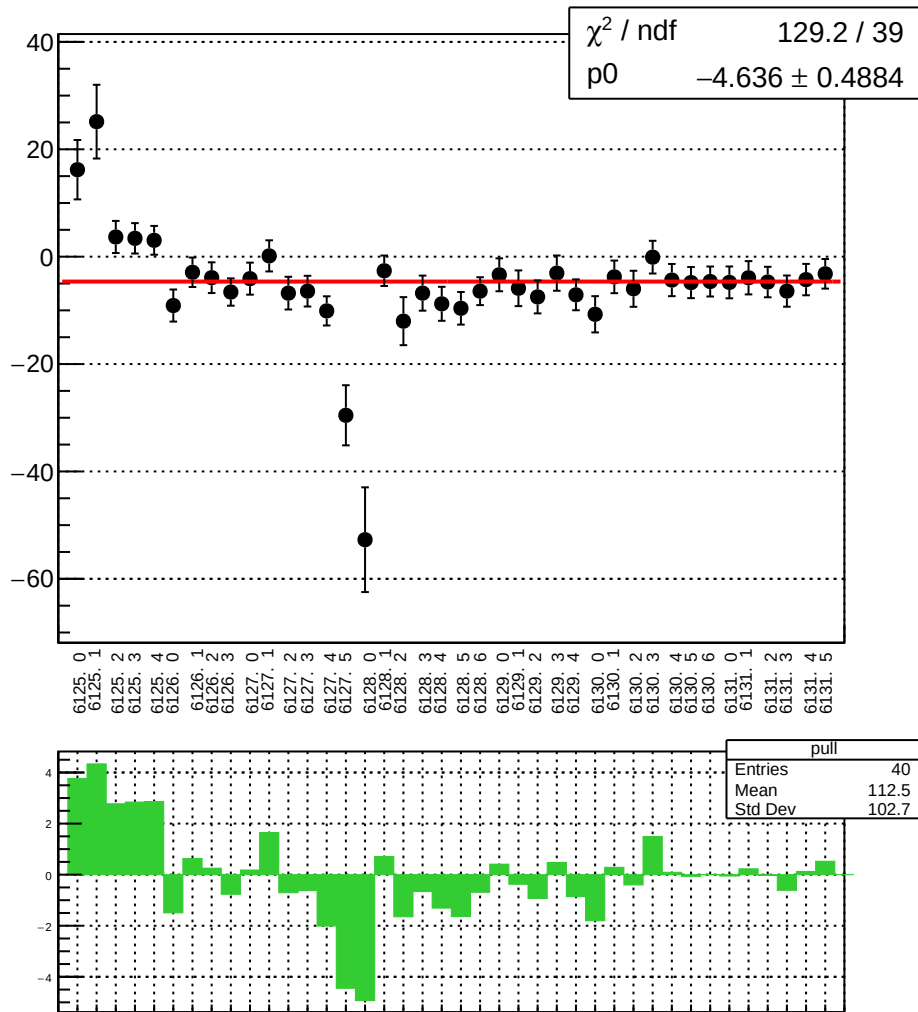
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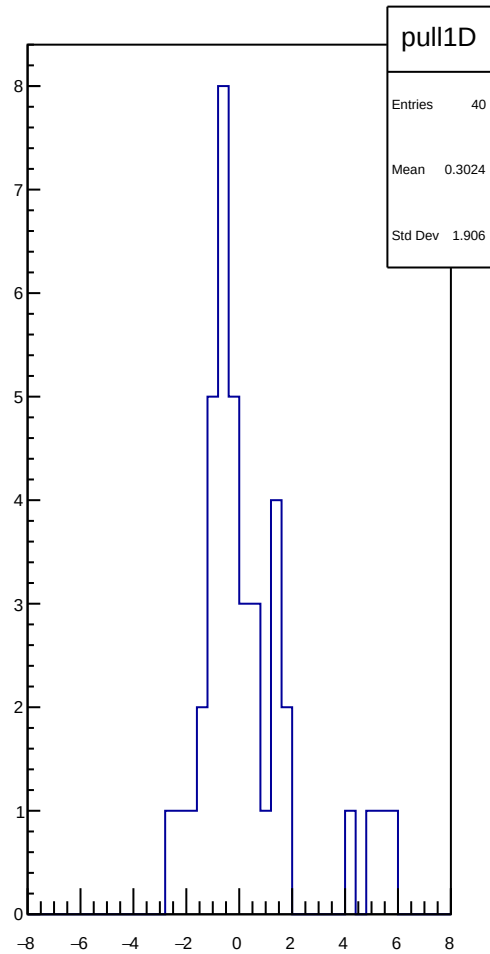
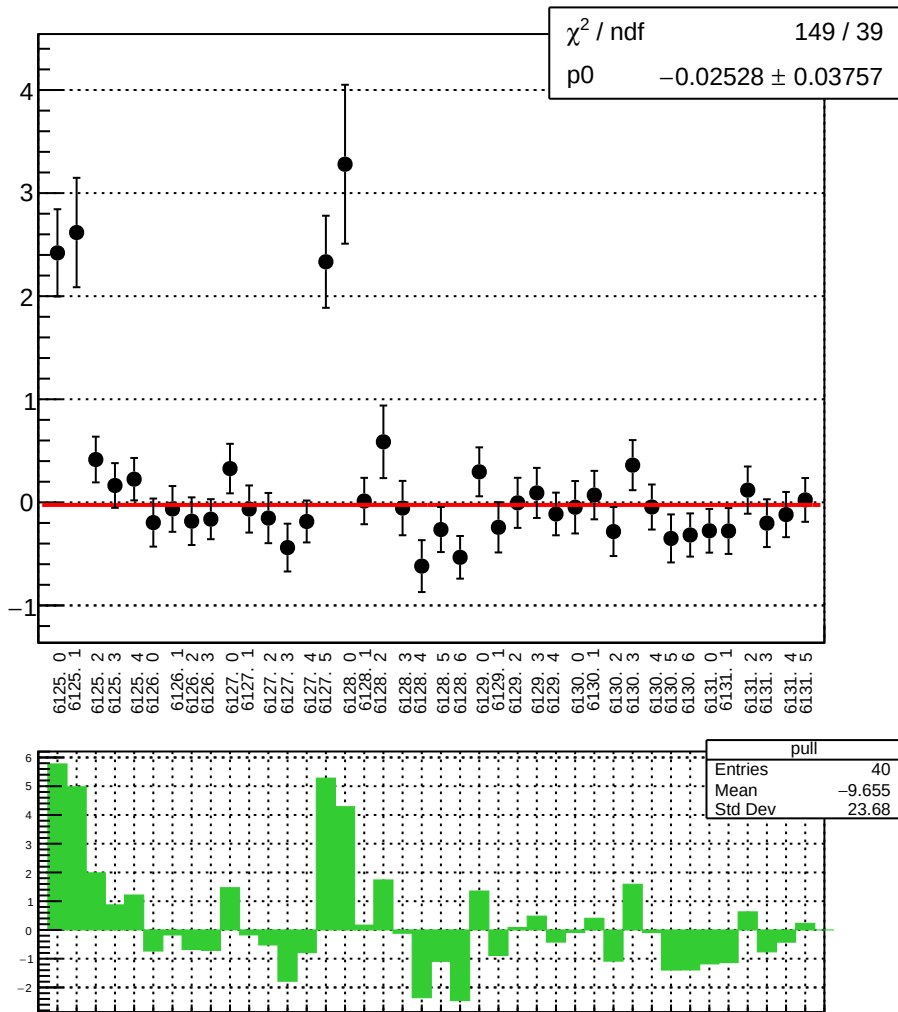
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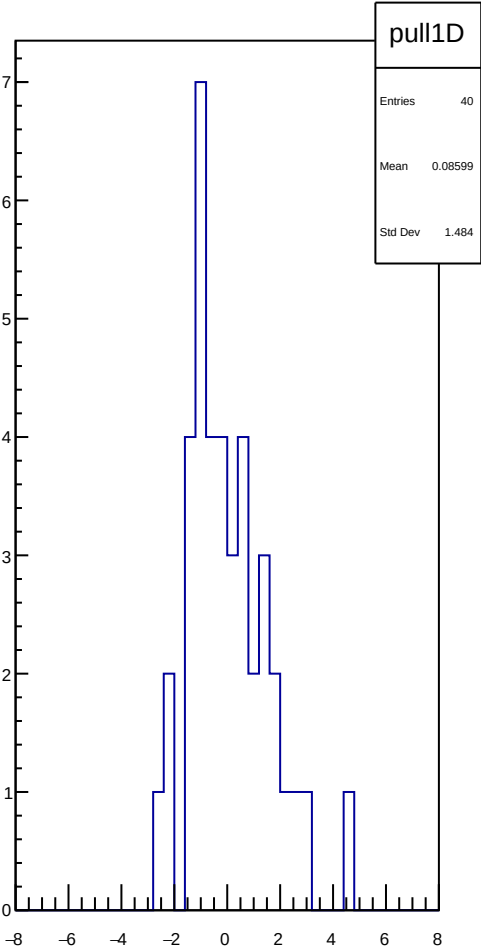
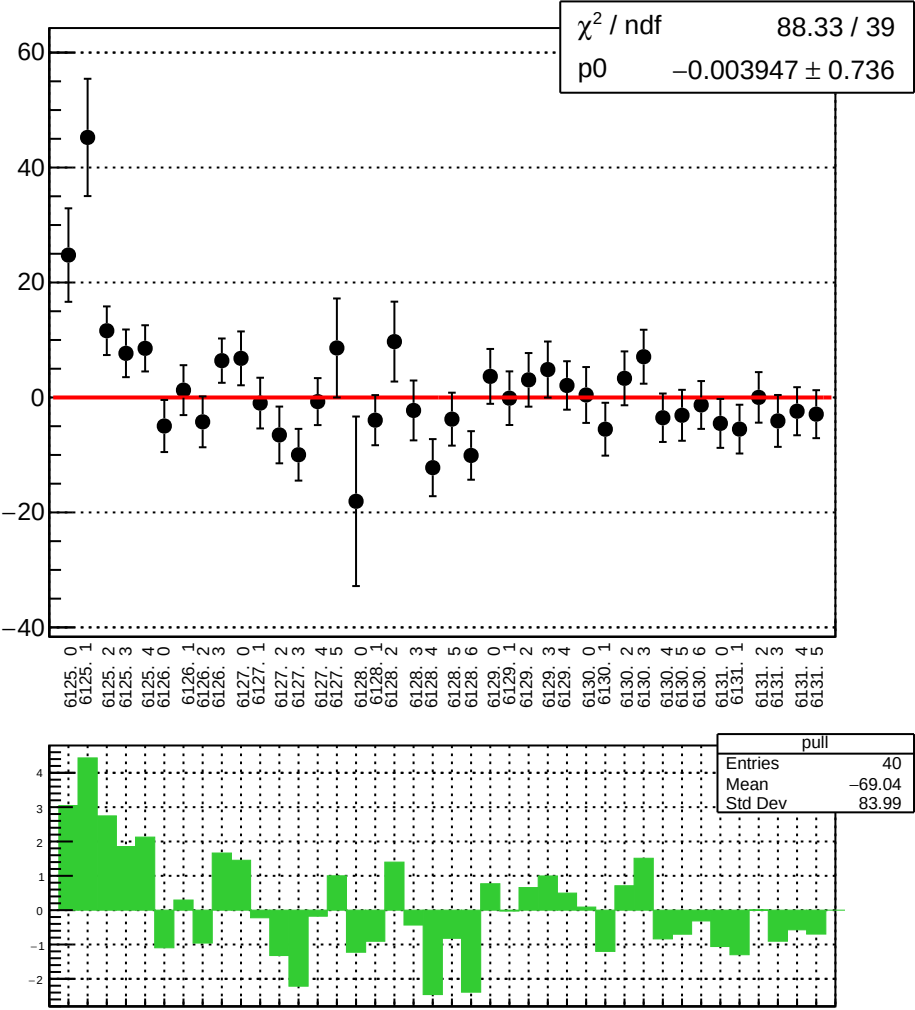
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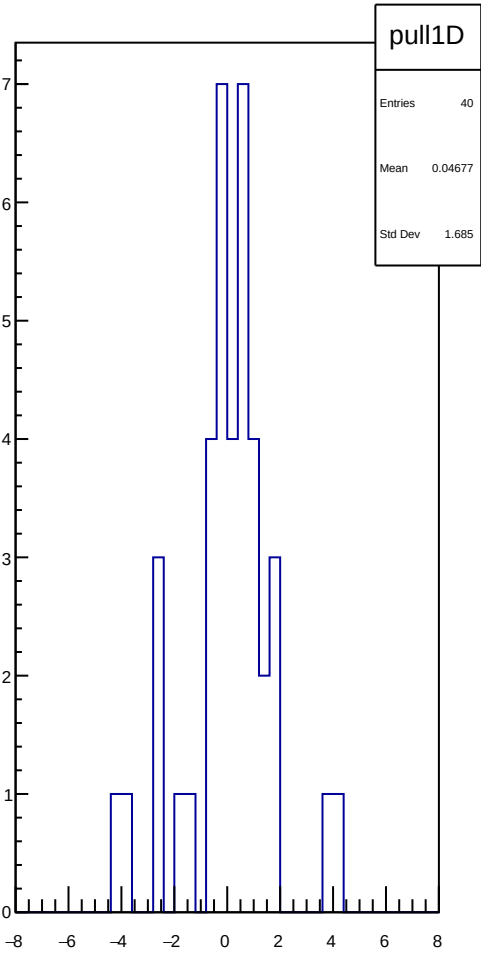
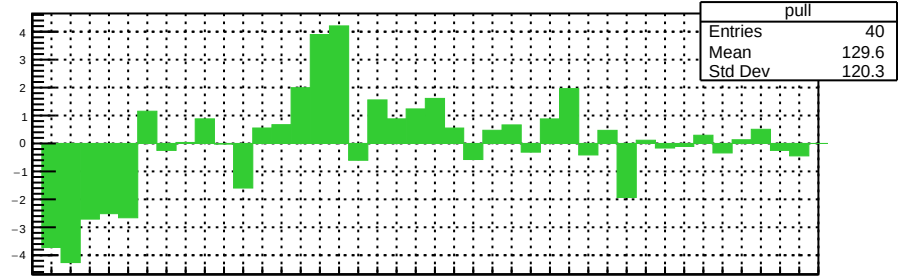
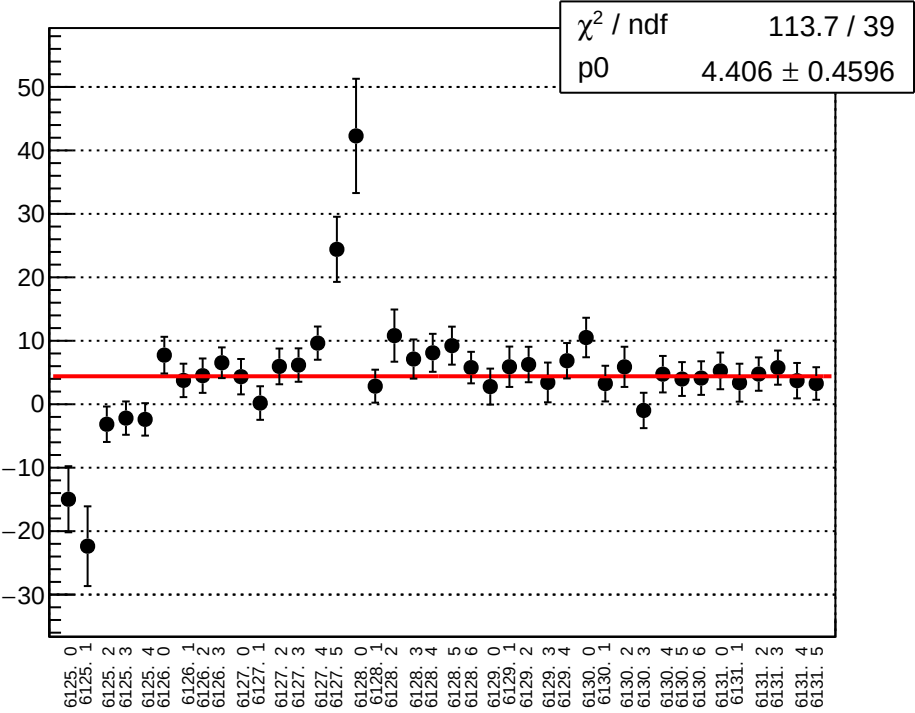
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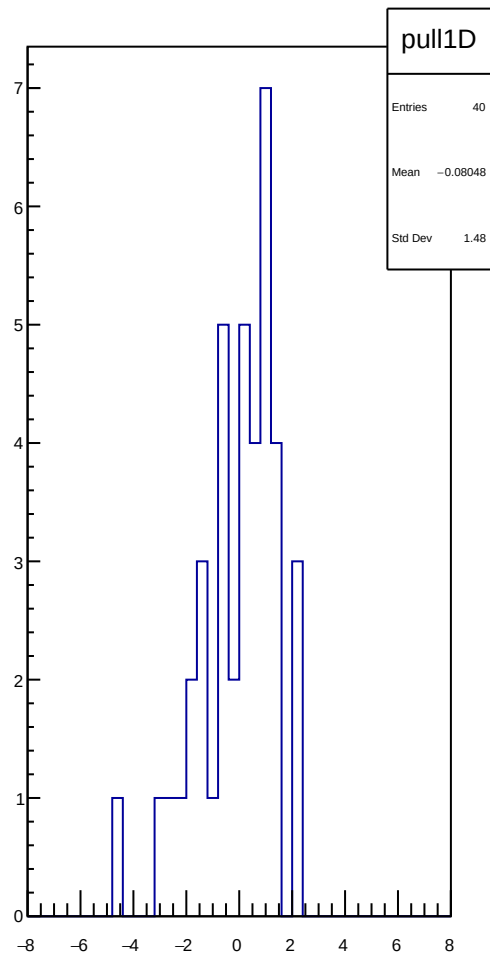
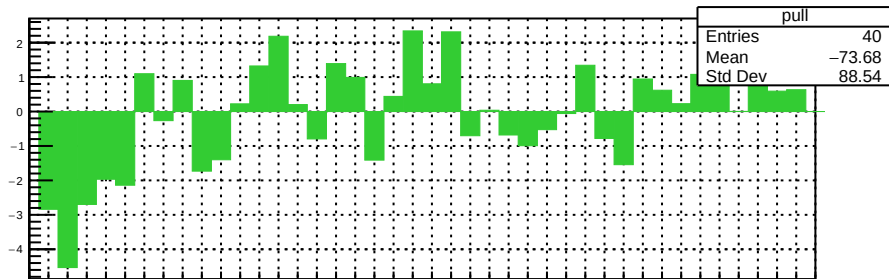
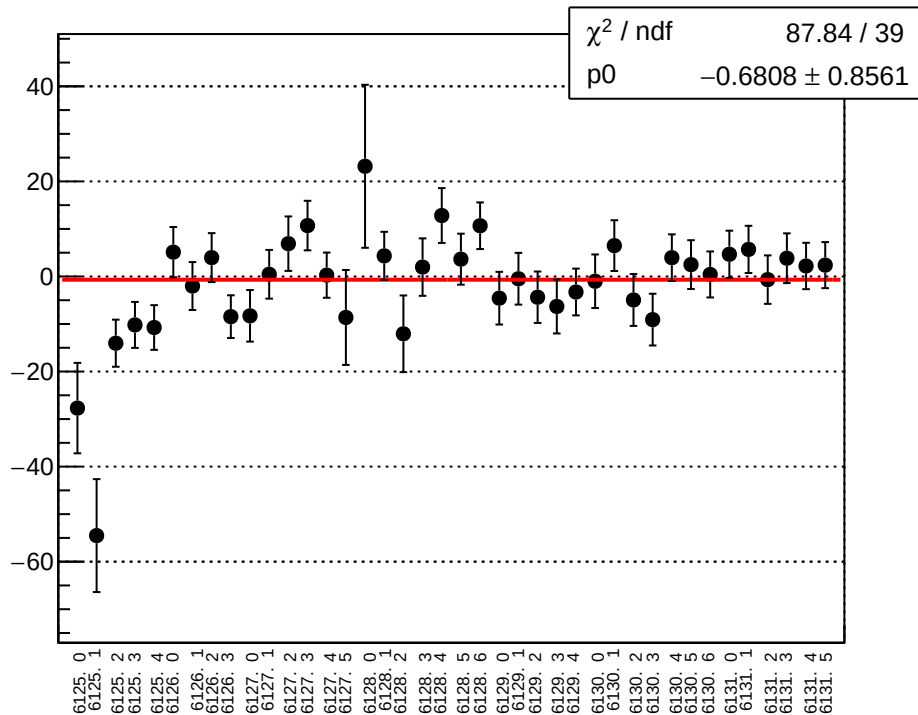
reg_asym_bcm_dg_us_diff_bpm4aX_slope vs run



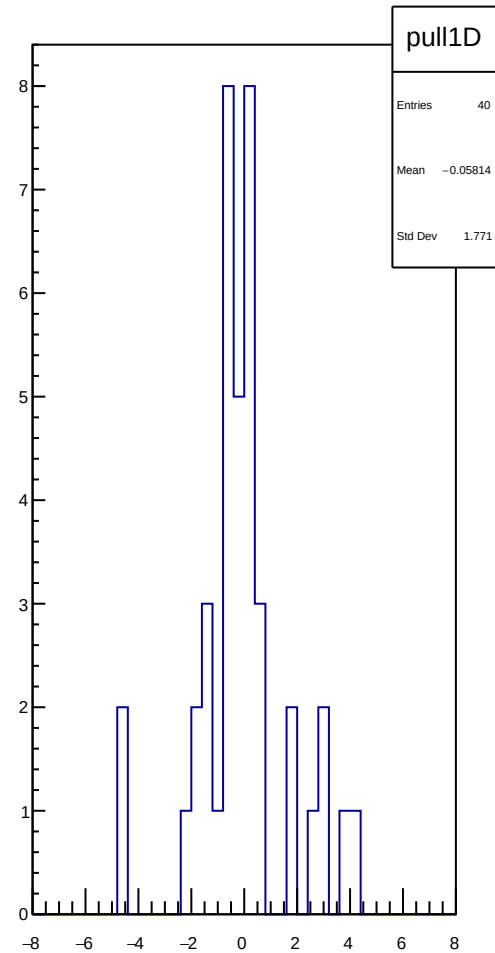
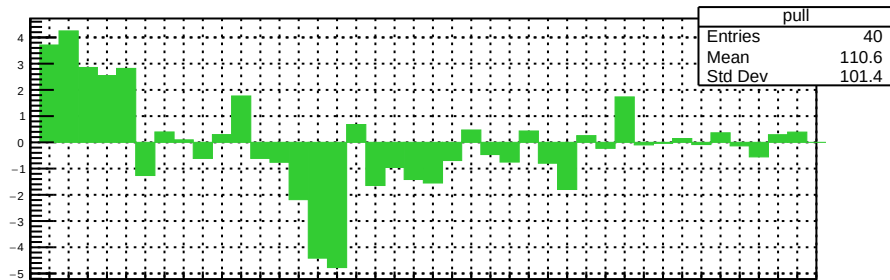
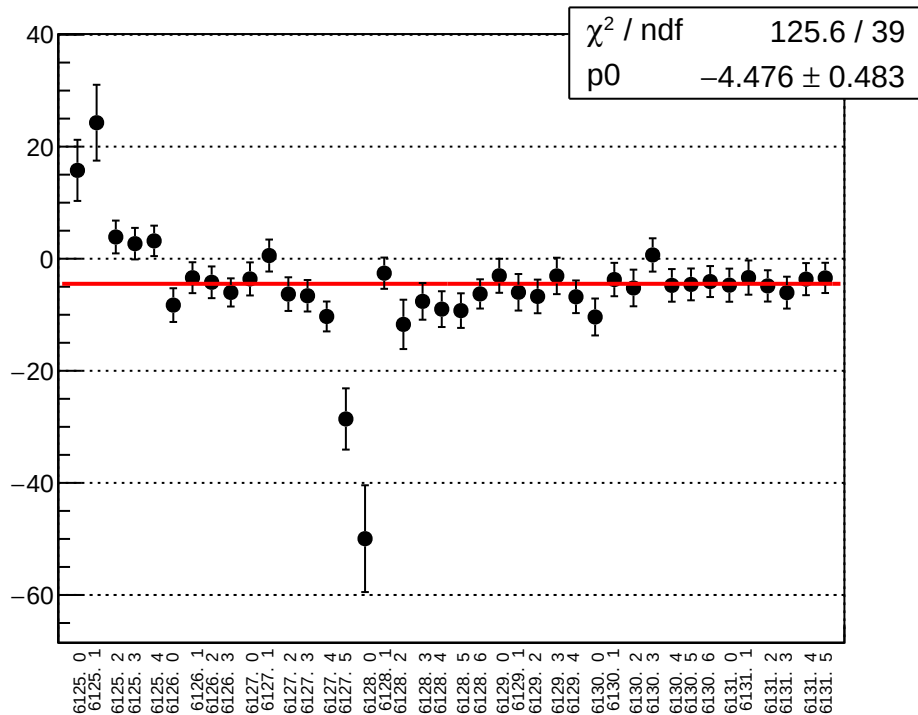
reg_asym_bcm_dg_us_diff_bpm4aY_slope vs run



reg_asym_bcm_dg_us_diff_bpm4eX_slope vs run



reg_asym_bcm_dg_us_diff_bpm4eY_slope vs run



reg_asym_bcm_dg_us_diff_bpm12X_slope vs run

