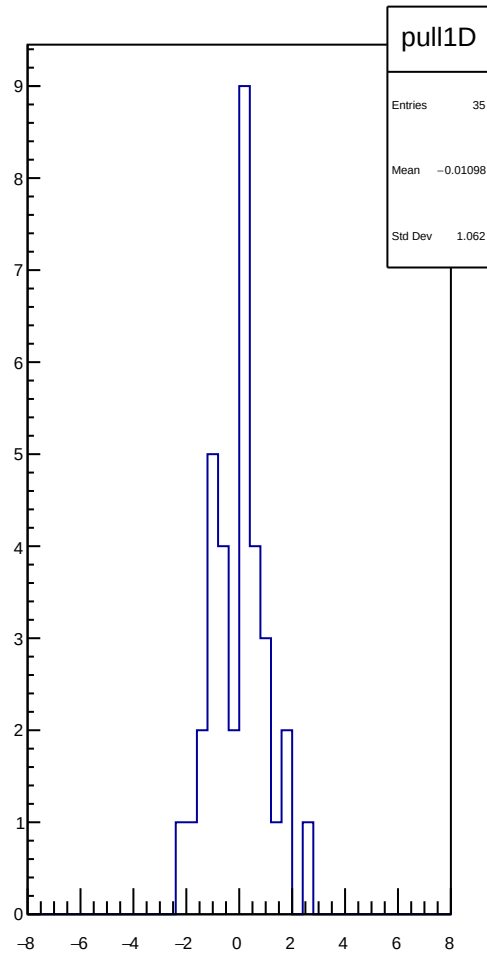
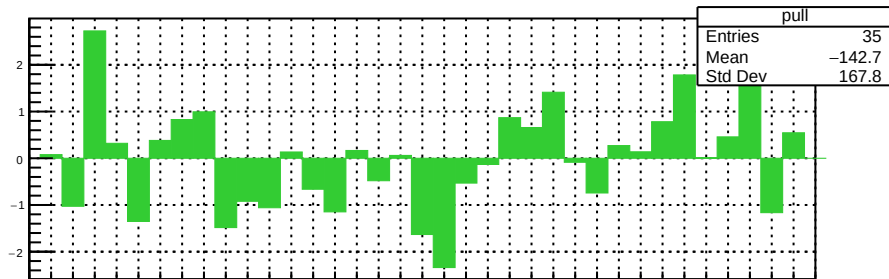
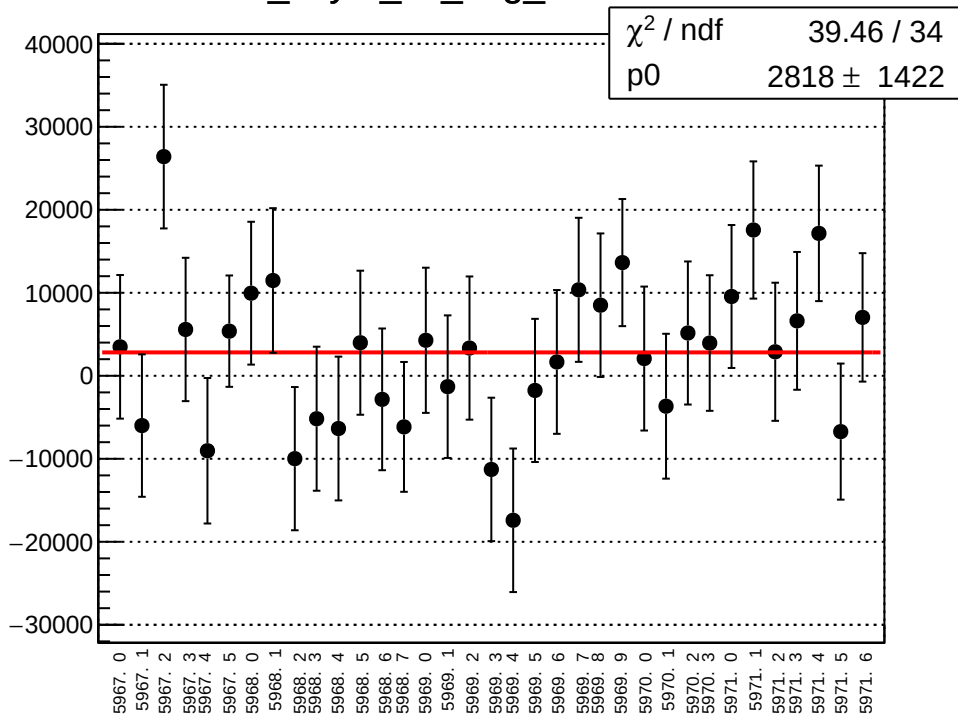
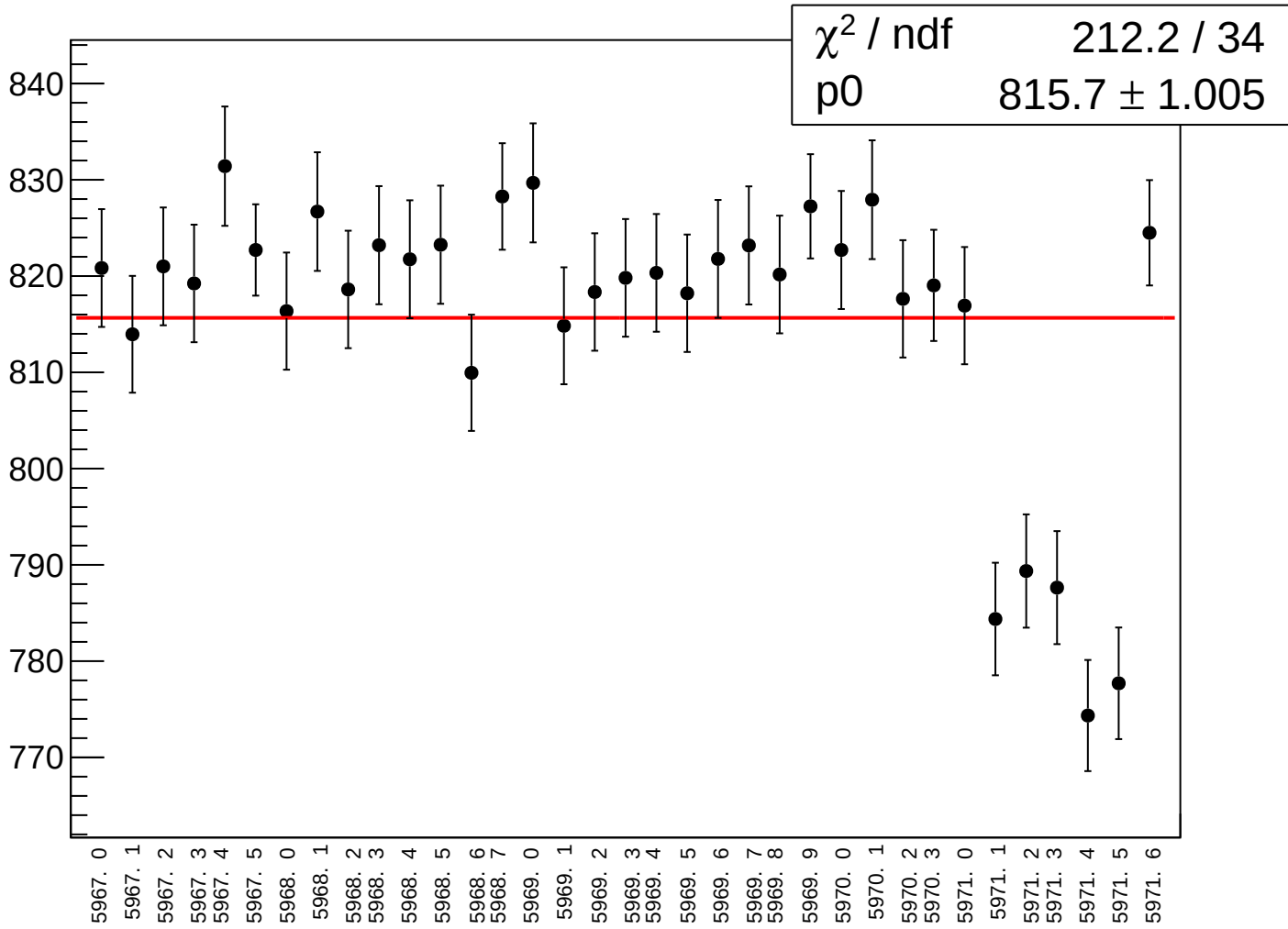


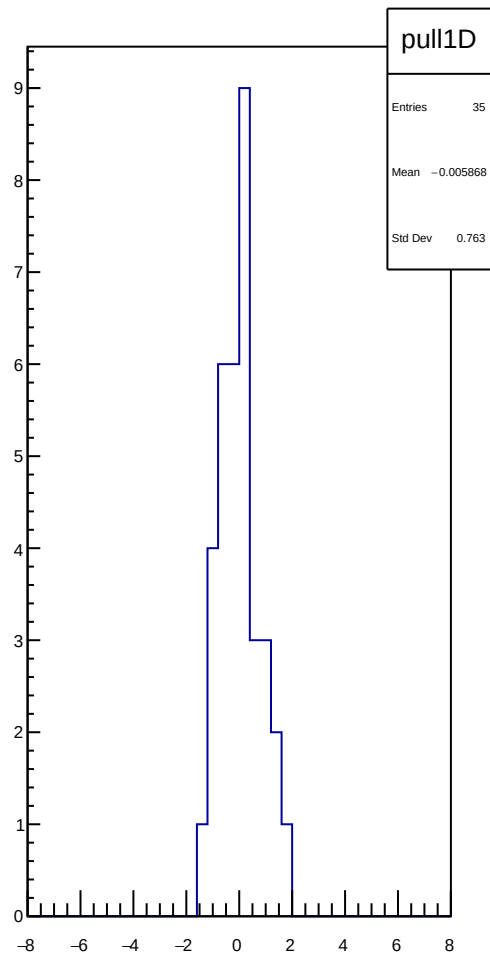
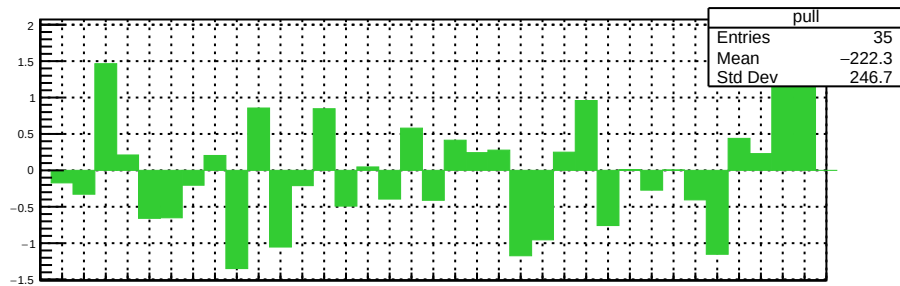
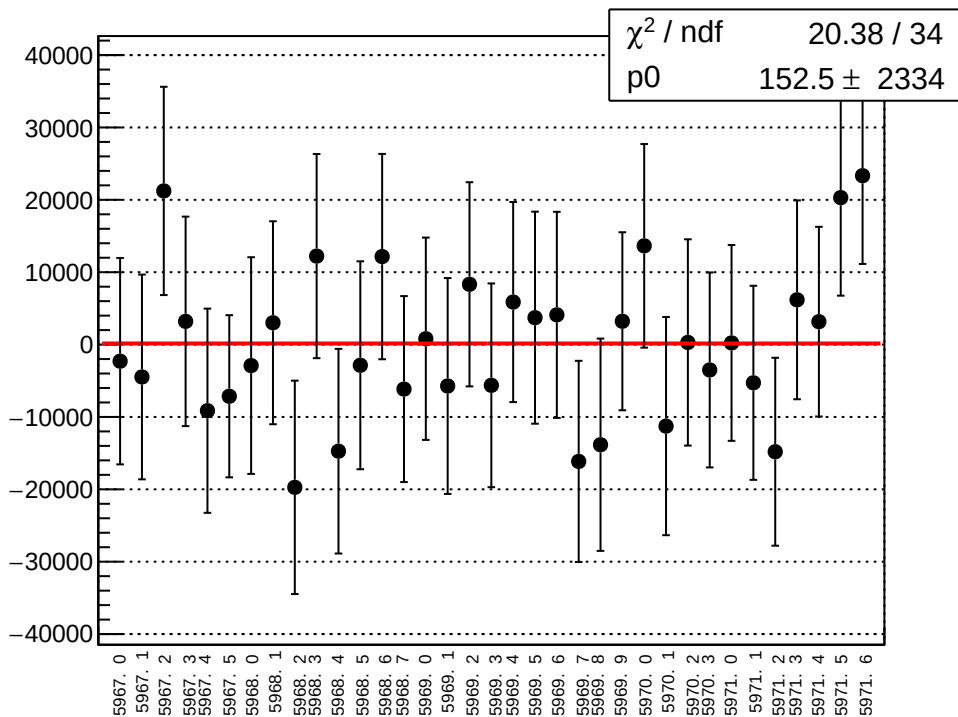
dit_asym_us_avg_mean vs run



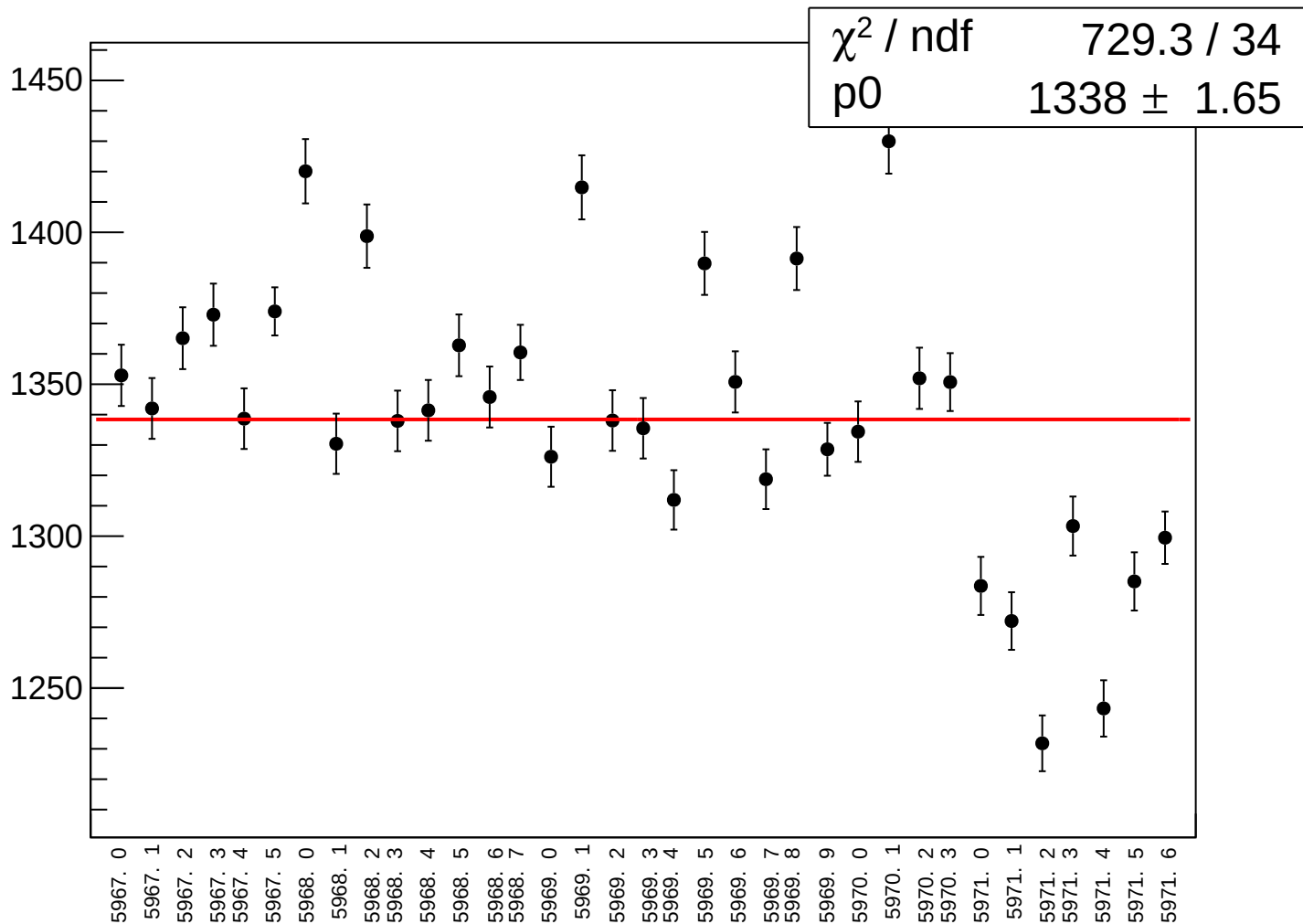
dit_asym_us_avg_rms vs run



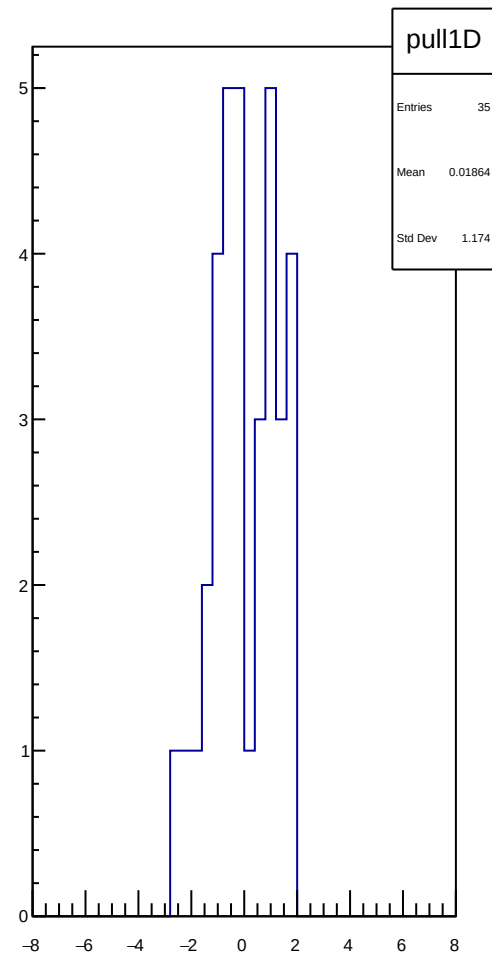
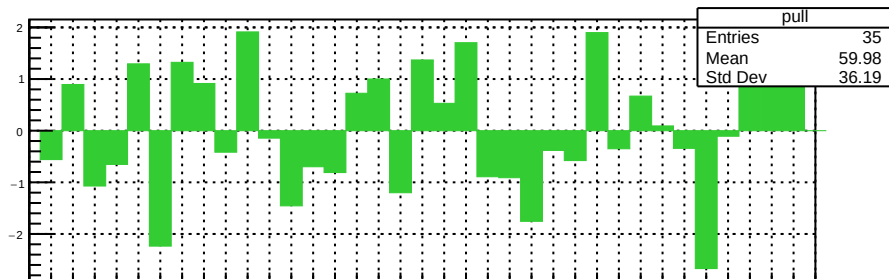
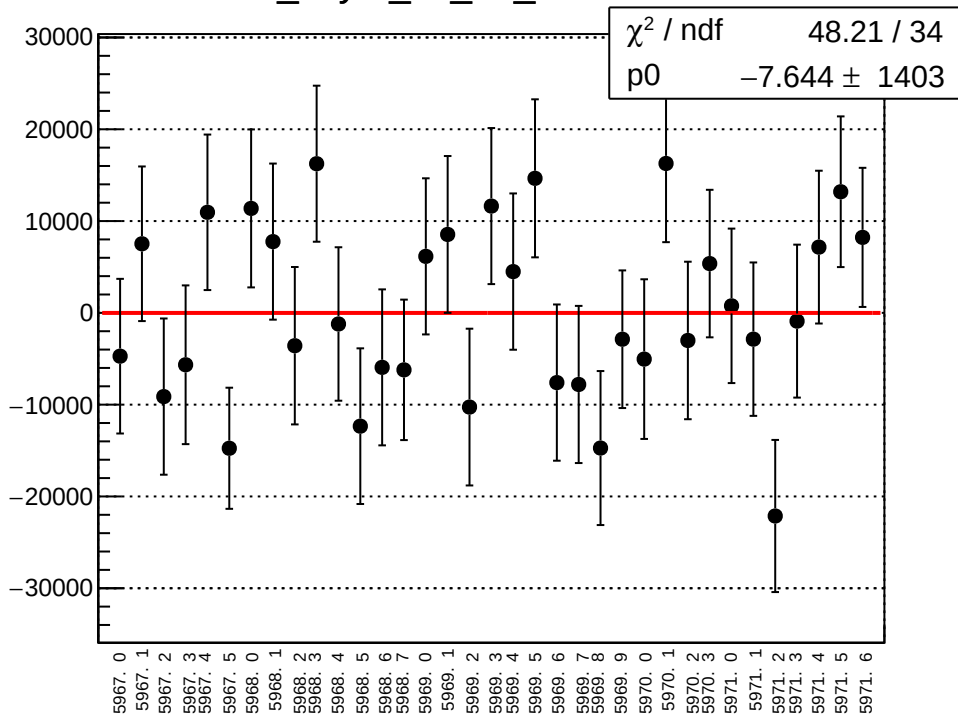
asym_us_avg_mean vs run



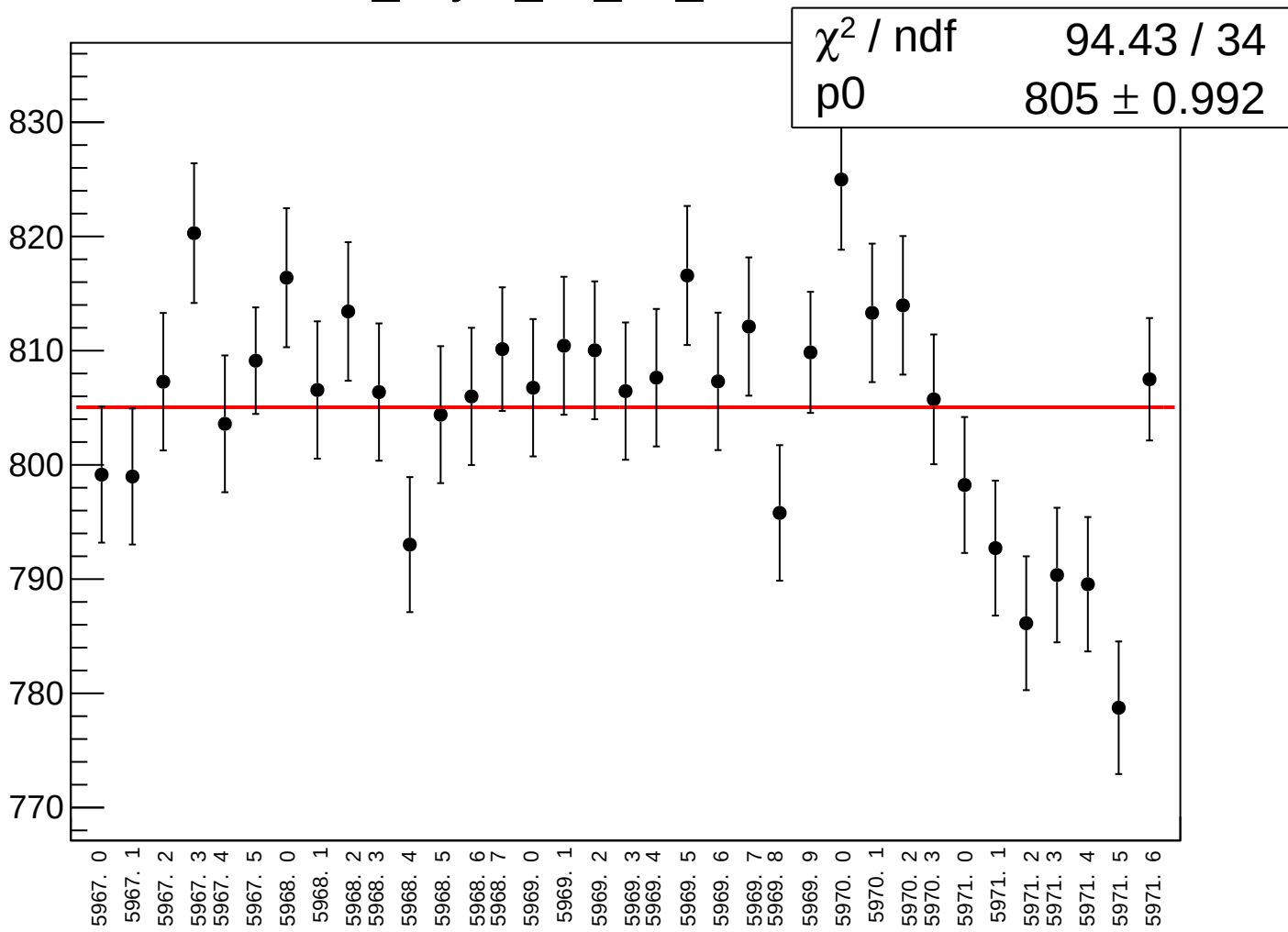
asym_us_avg_rms vs run



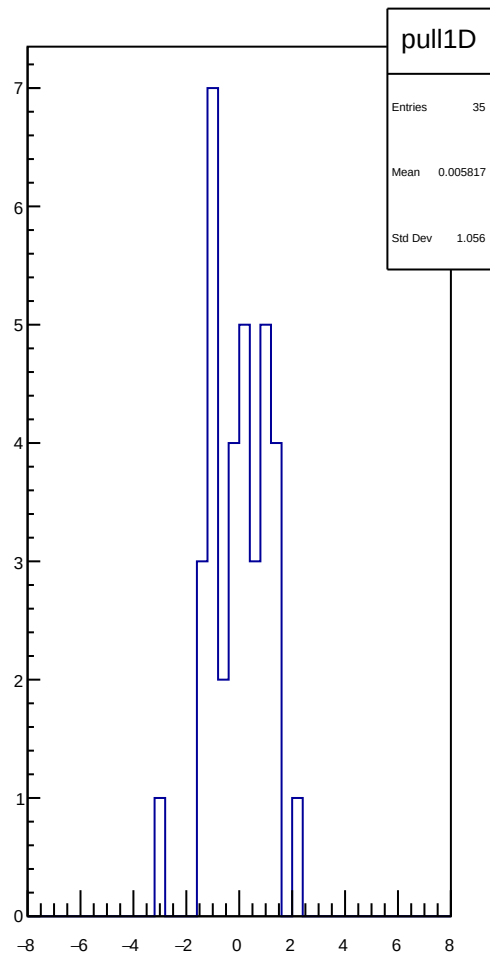
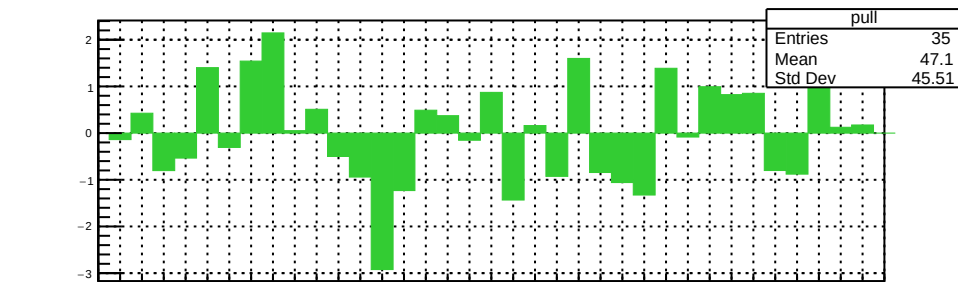
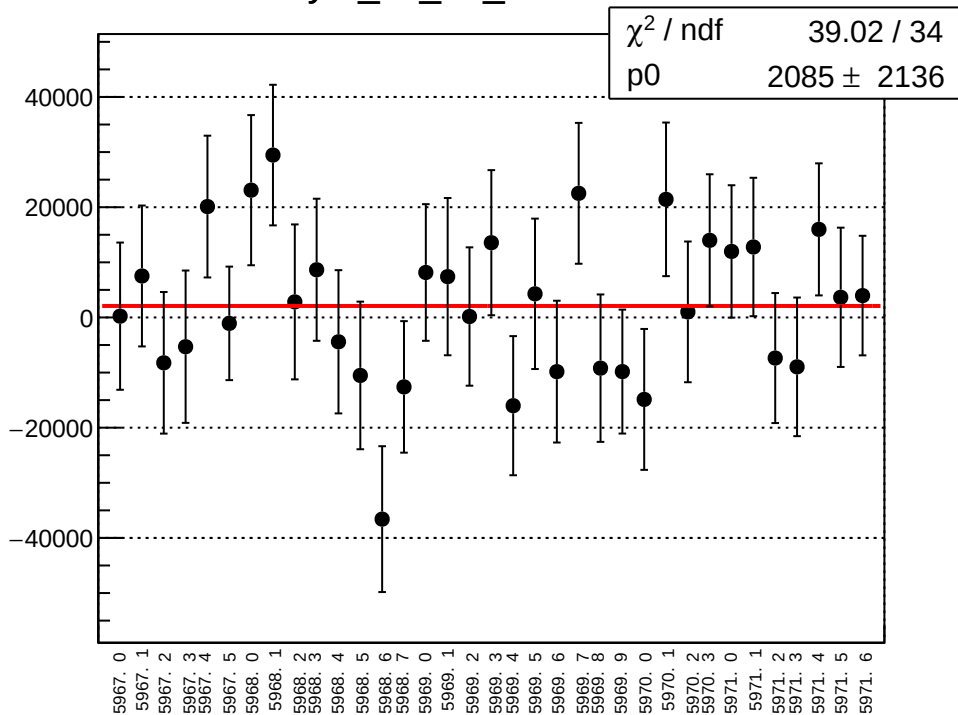
dit_asym_us_dd_mean vs run



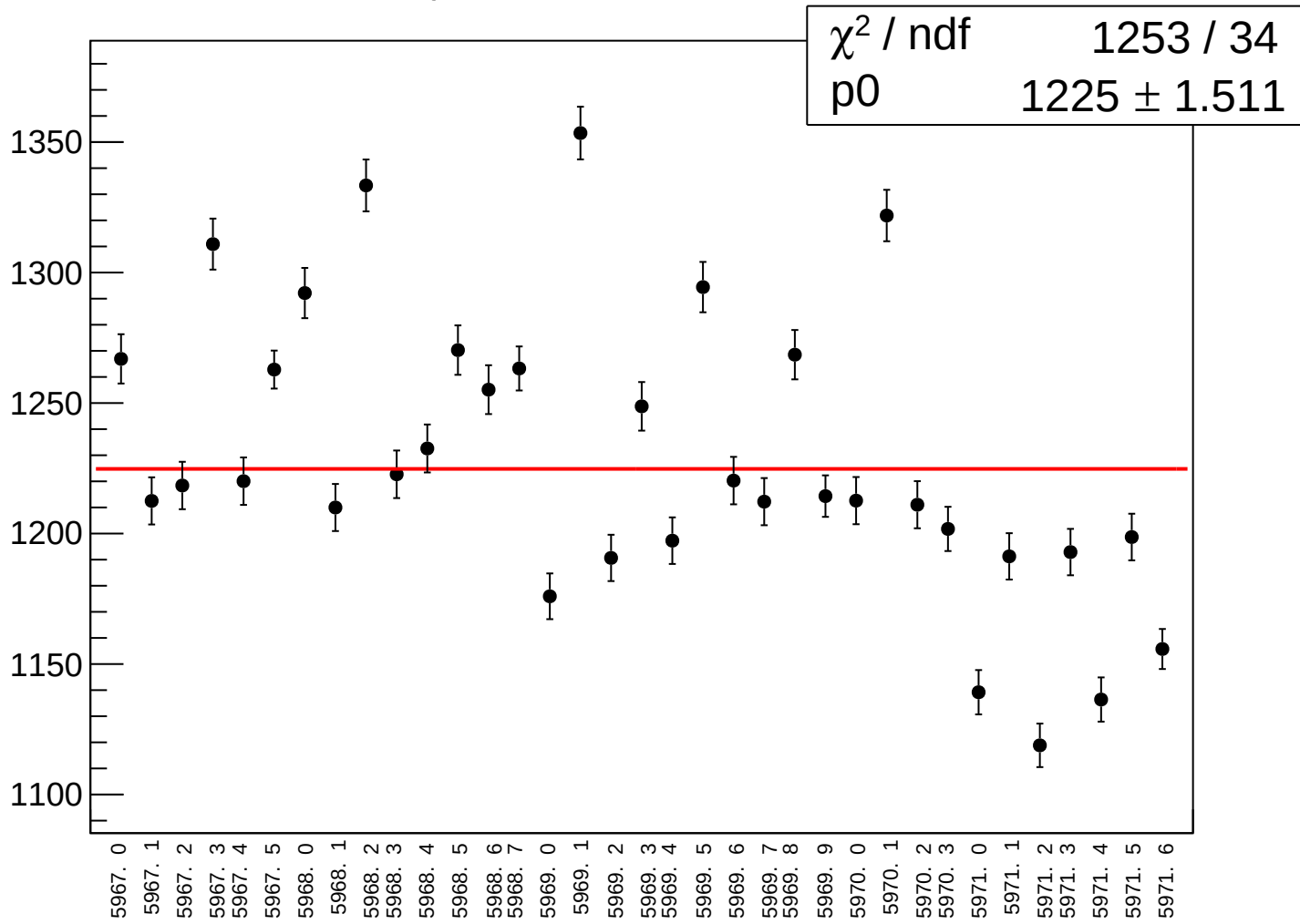
dit_asym_us_dd_rms vs run



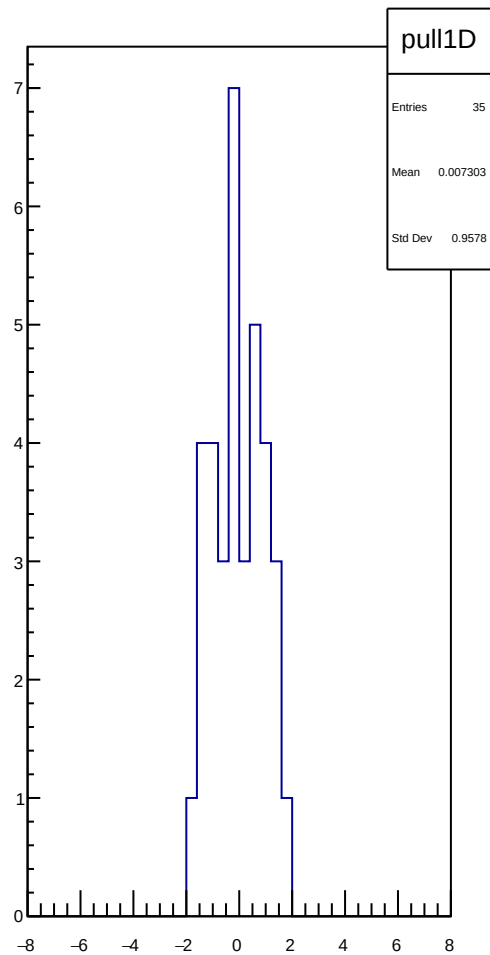
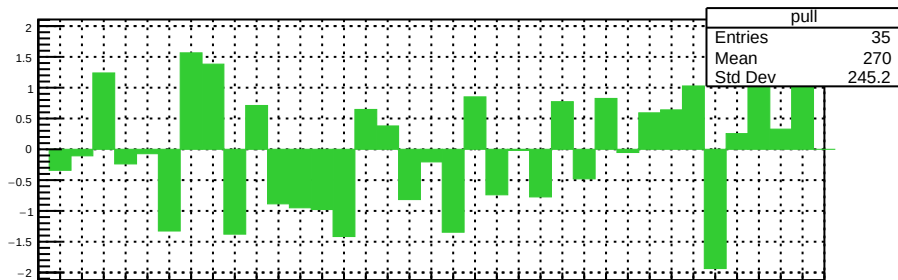
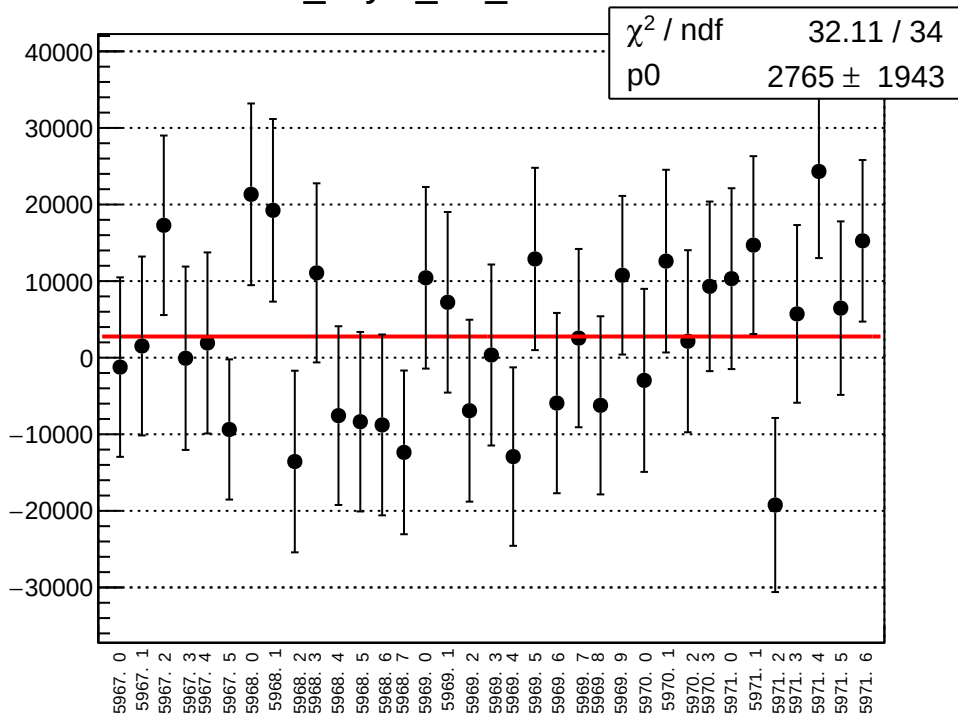
asym_us_dd_mean vs run



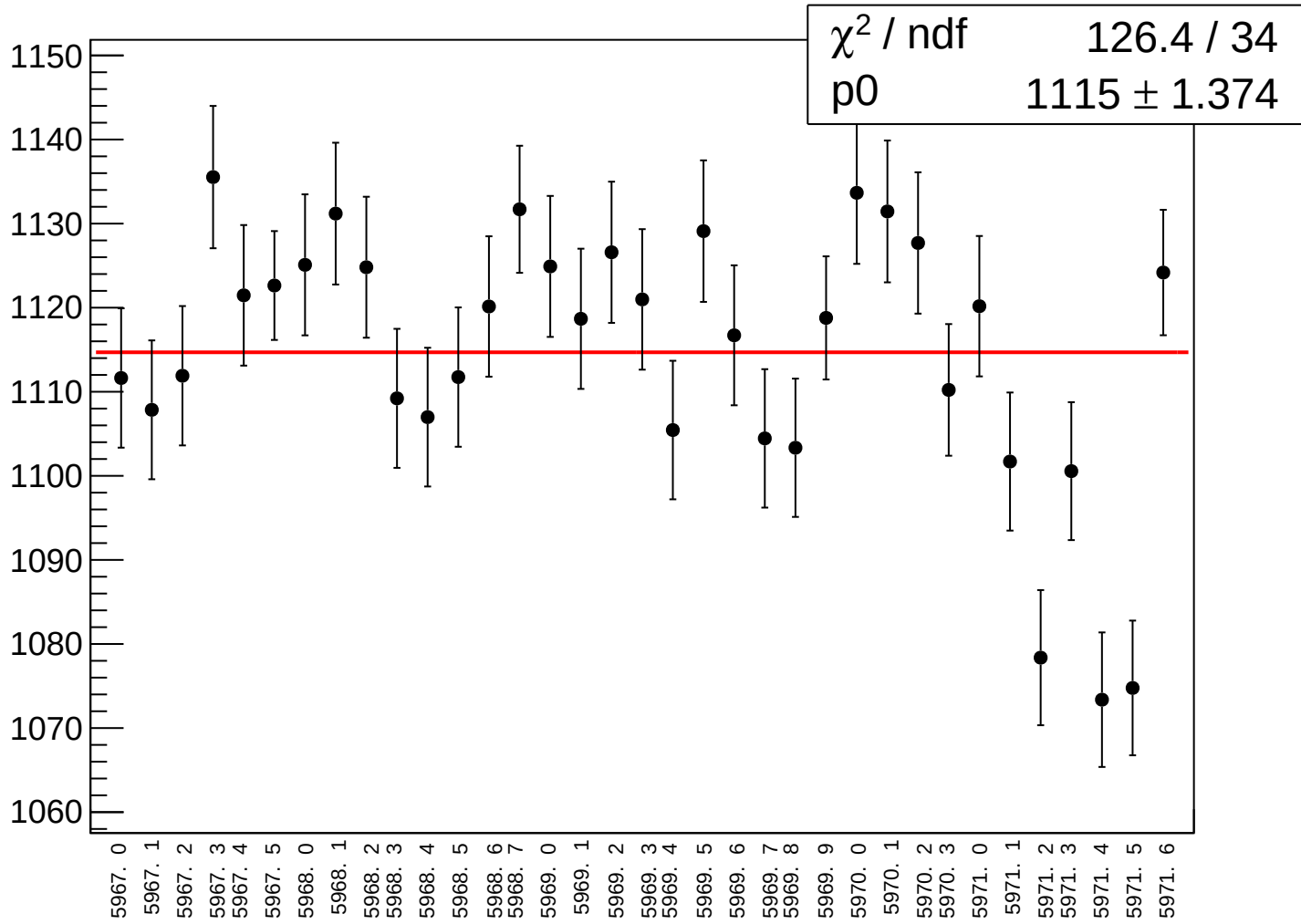
asym_us_dd_rms vs run



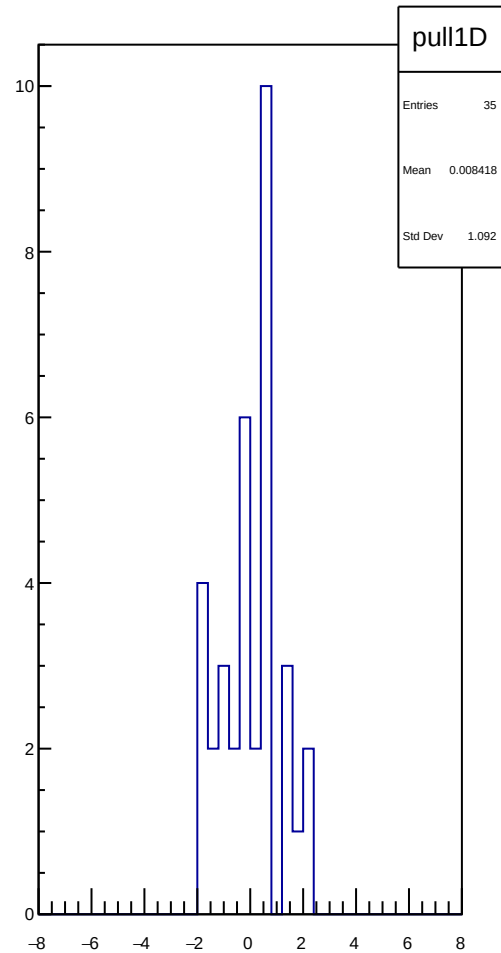
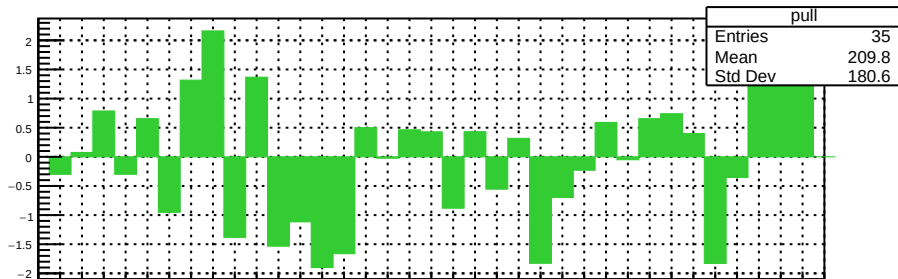
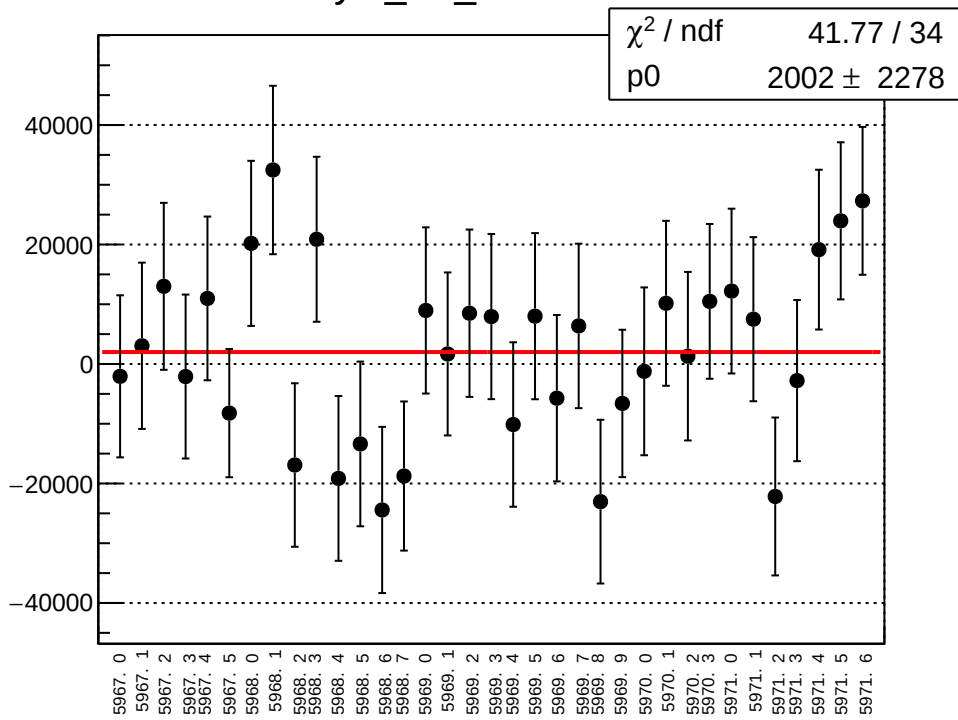
dit_asym_usl_mean vs run



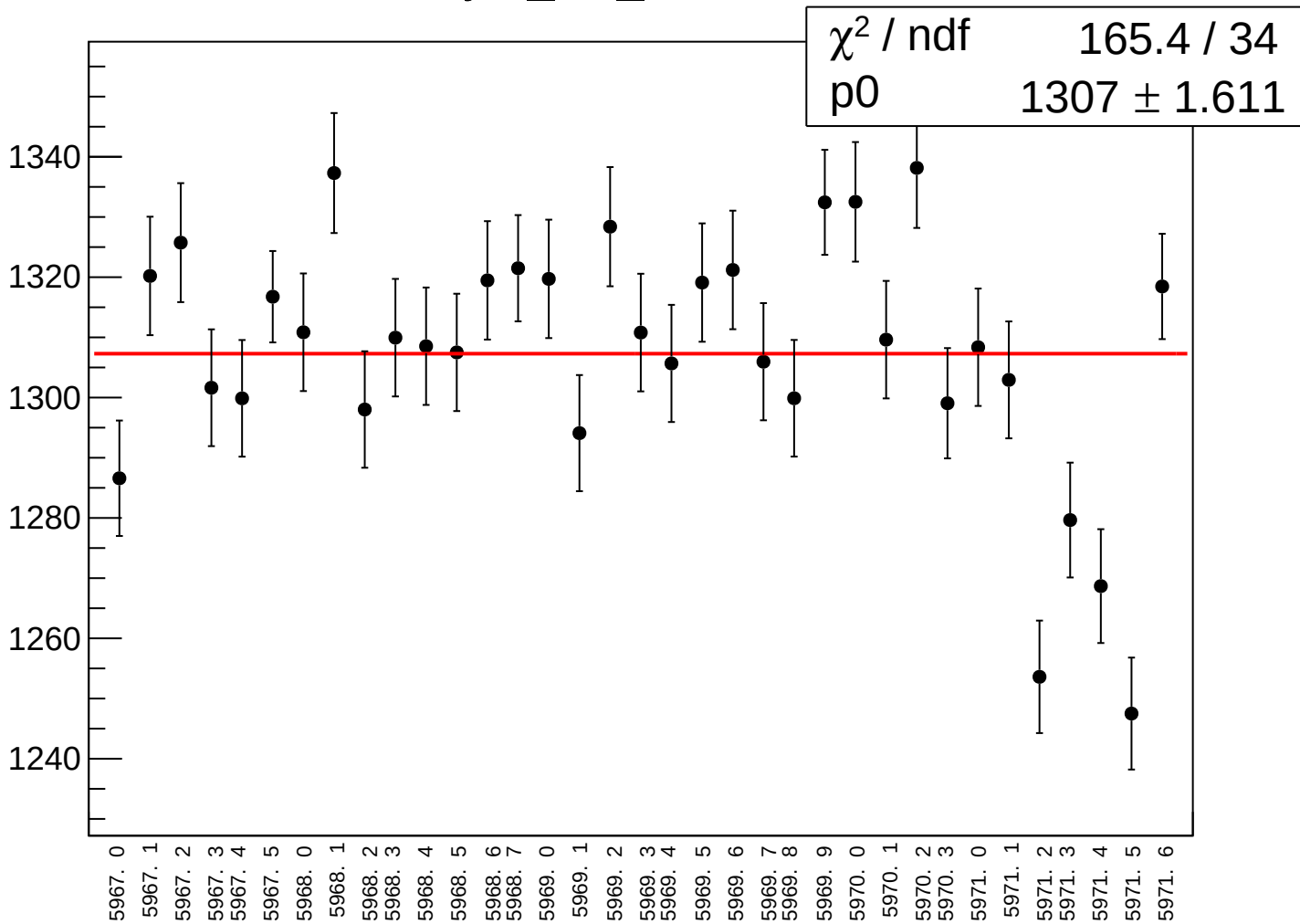
dit_asym_usl_rms vs run



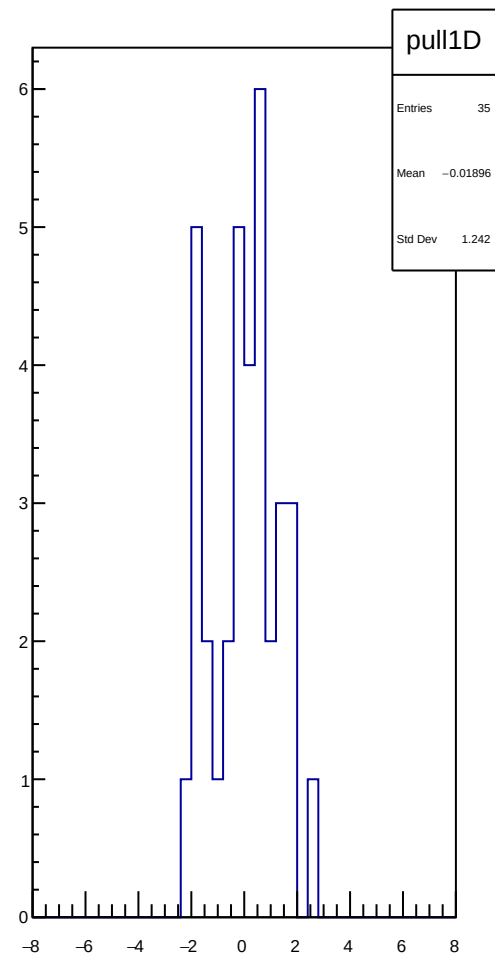
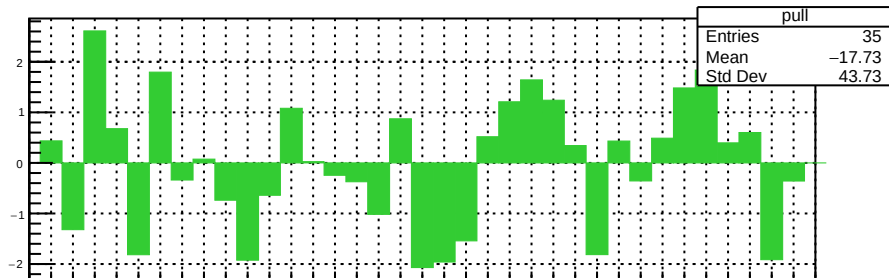
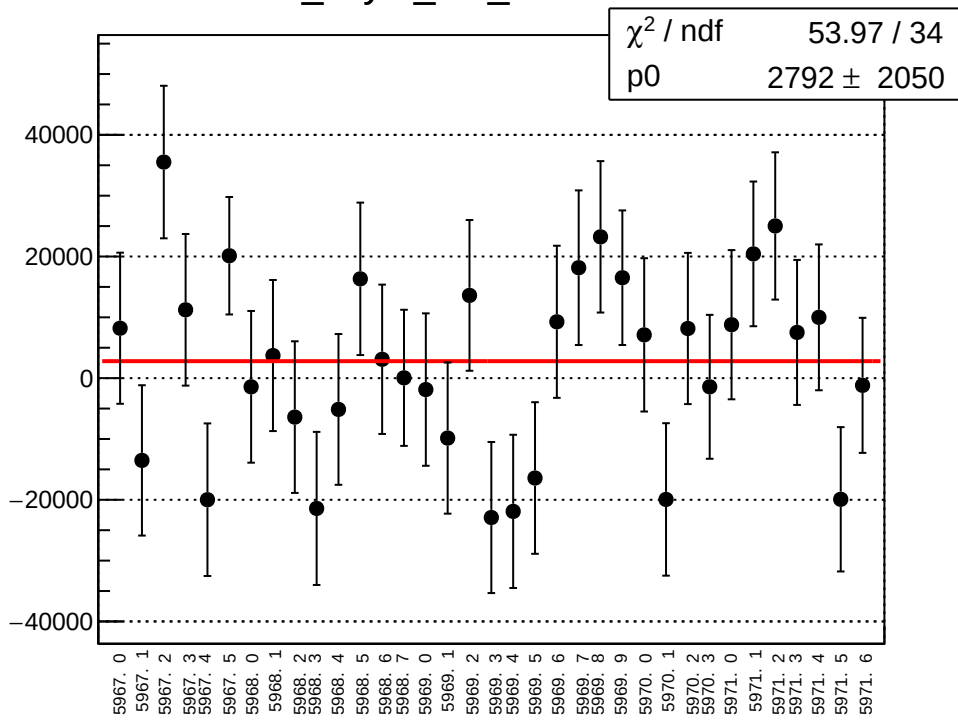
asym_usl_mean vs run



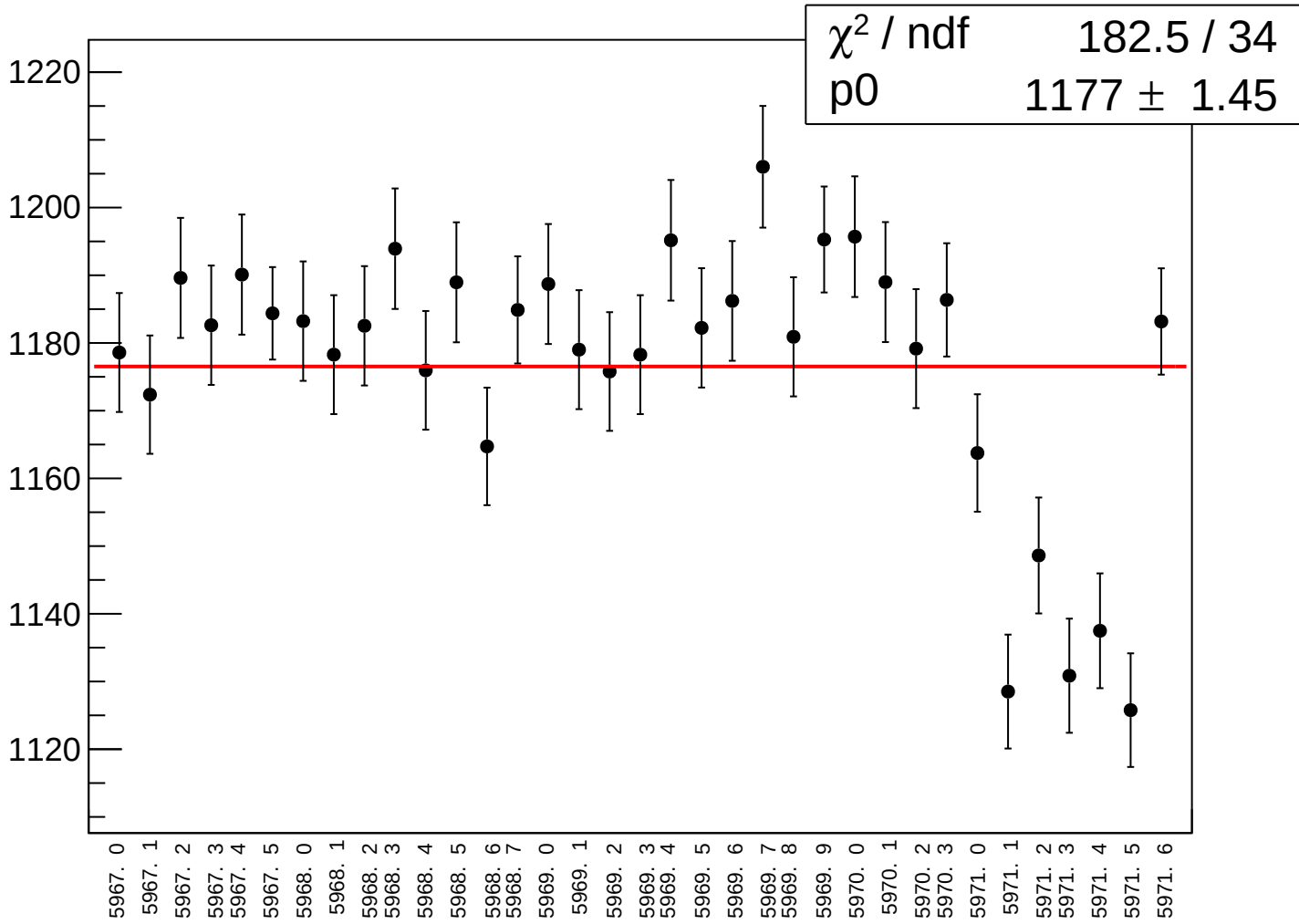
asym_usl_rms vs run



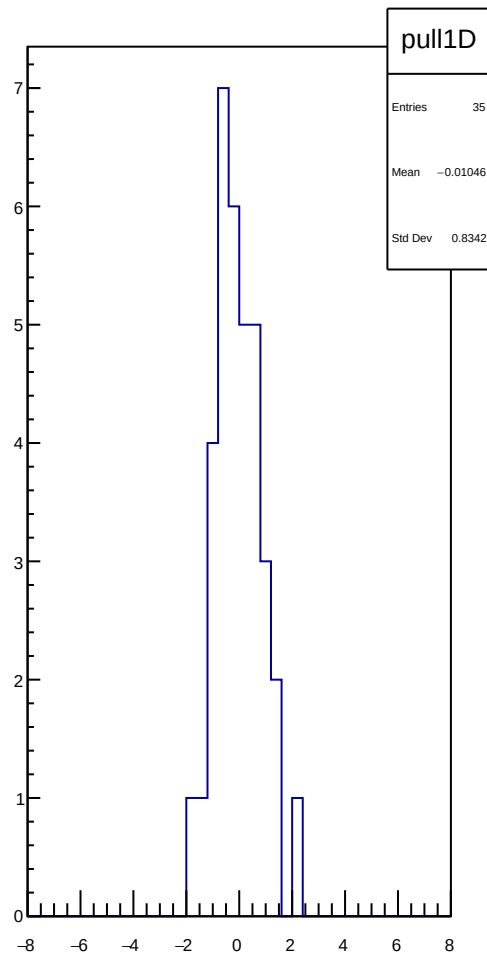
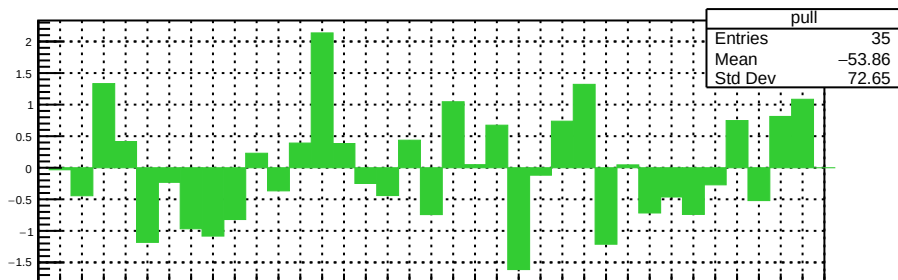
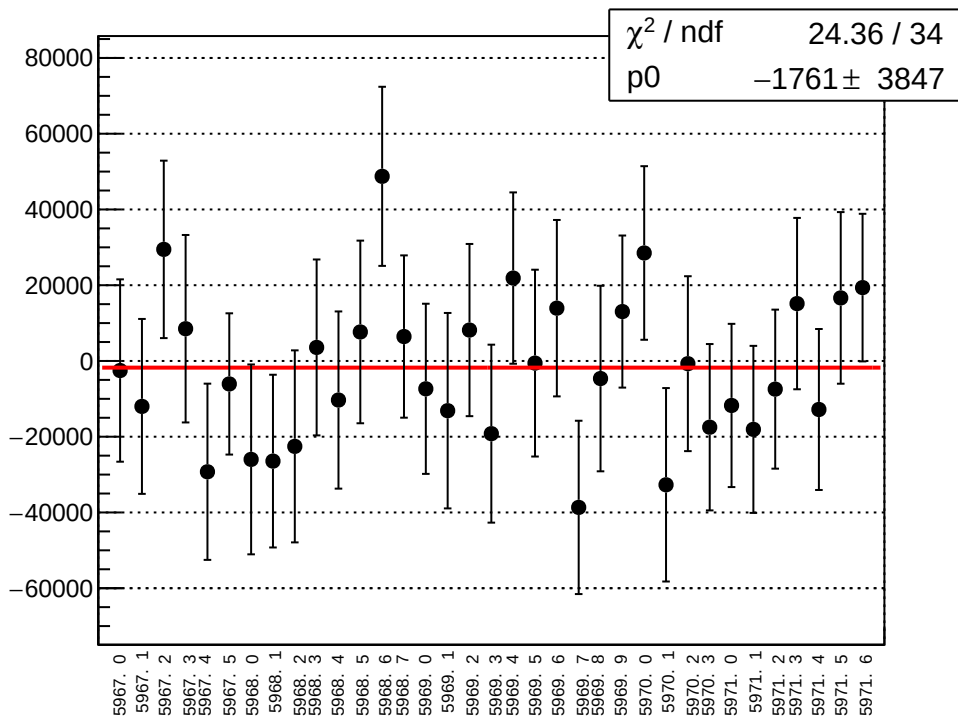
dit_asym_usr_mean vs run



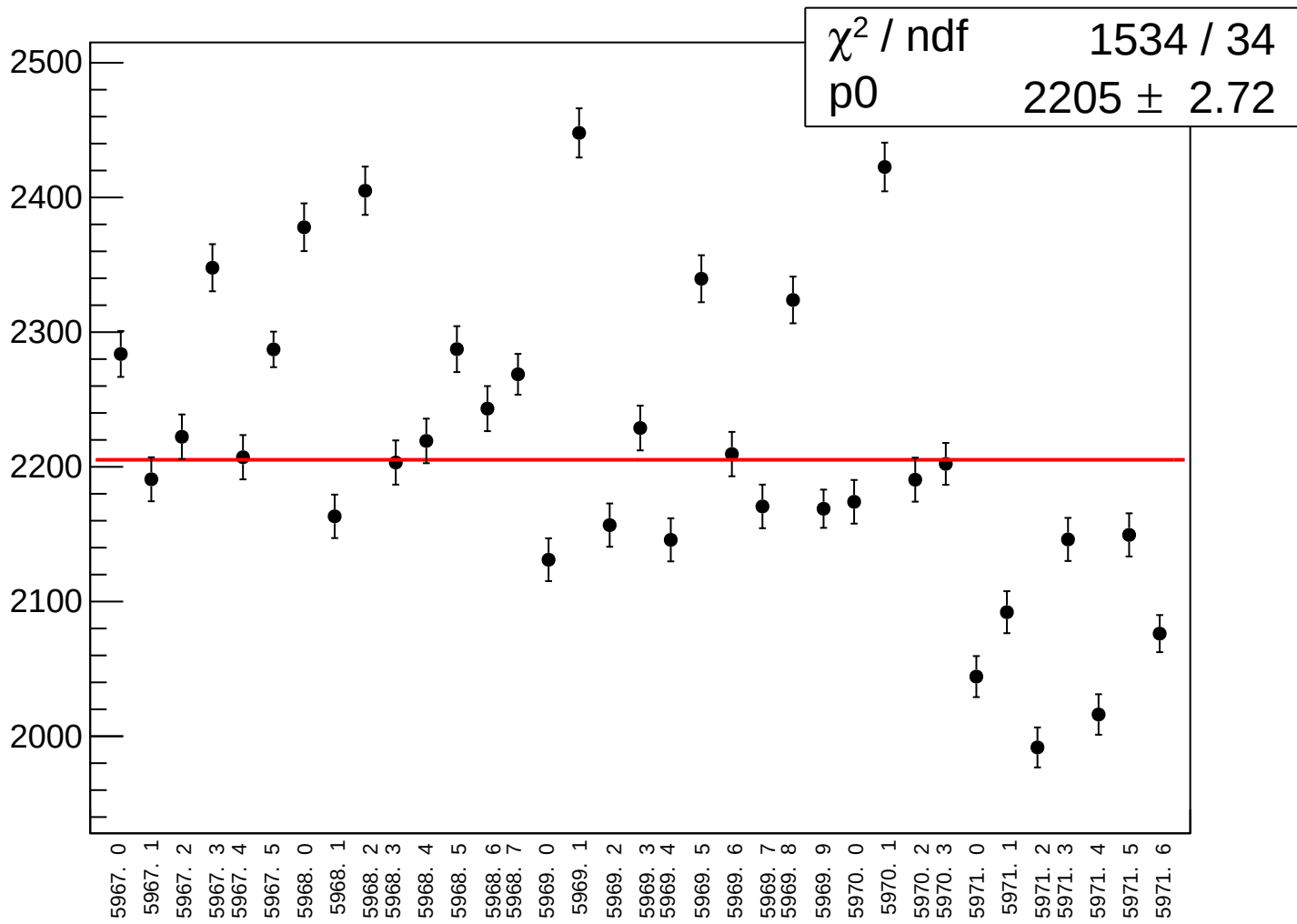
dit_asym_usr_rms vs run



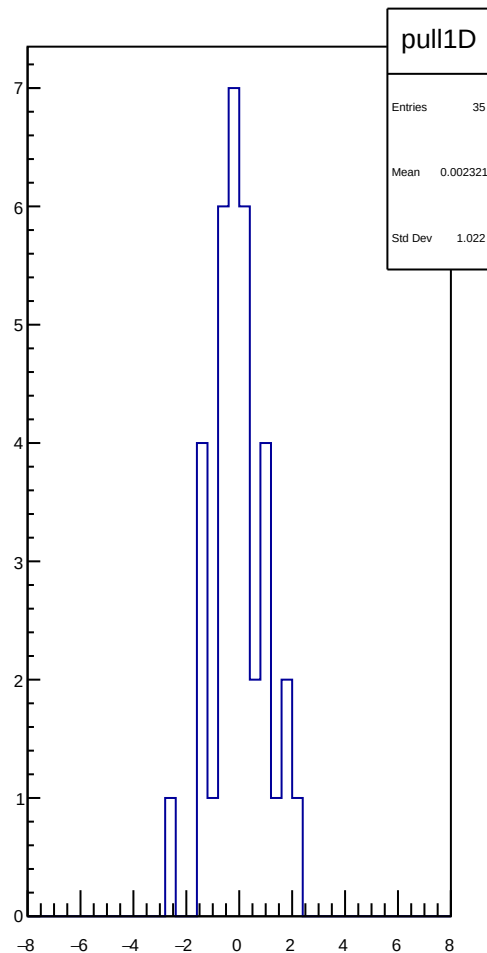
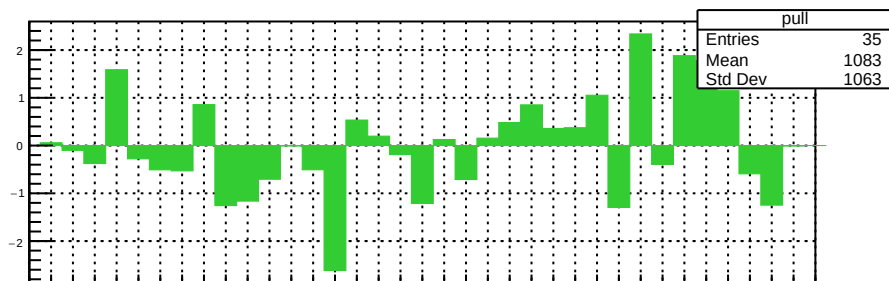
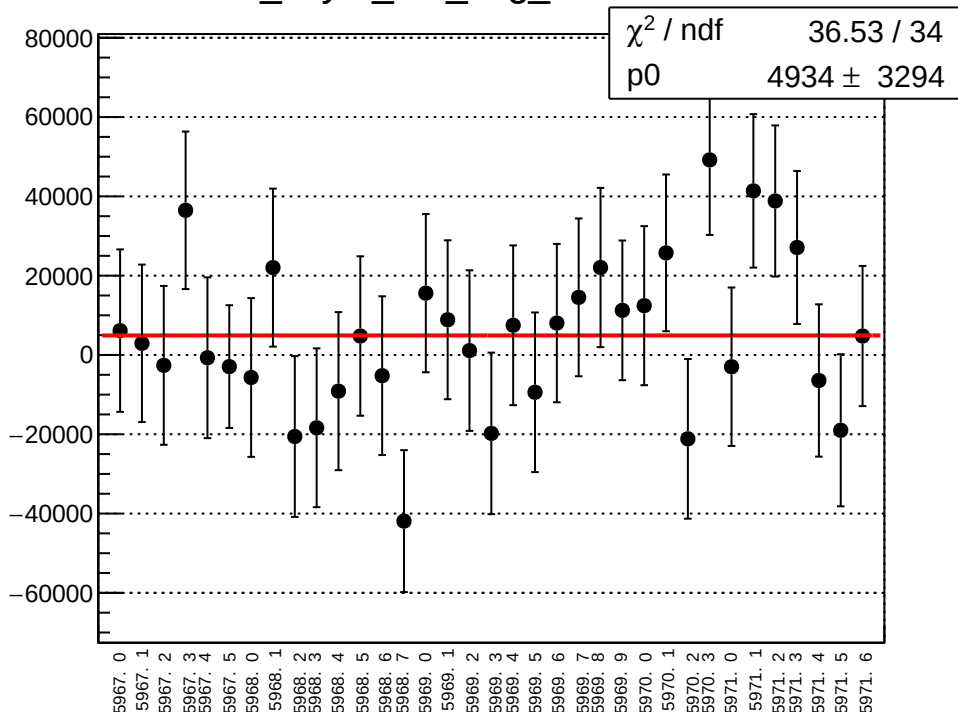
asym_usr_mean vs run



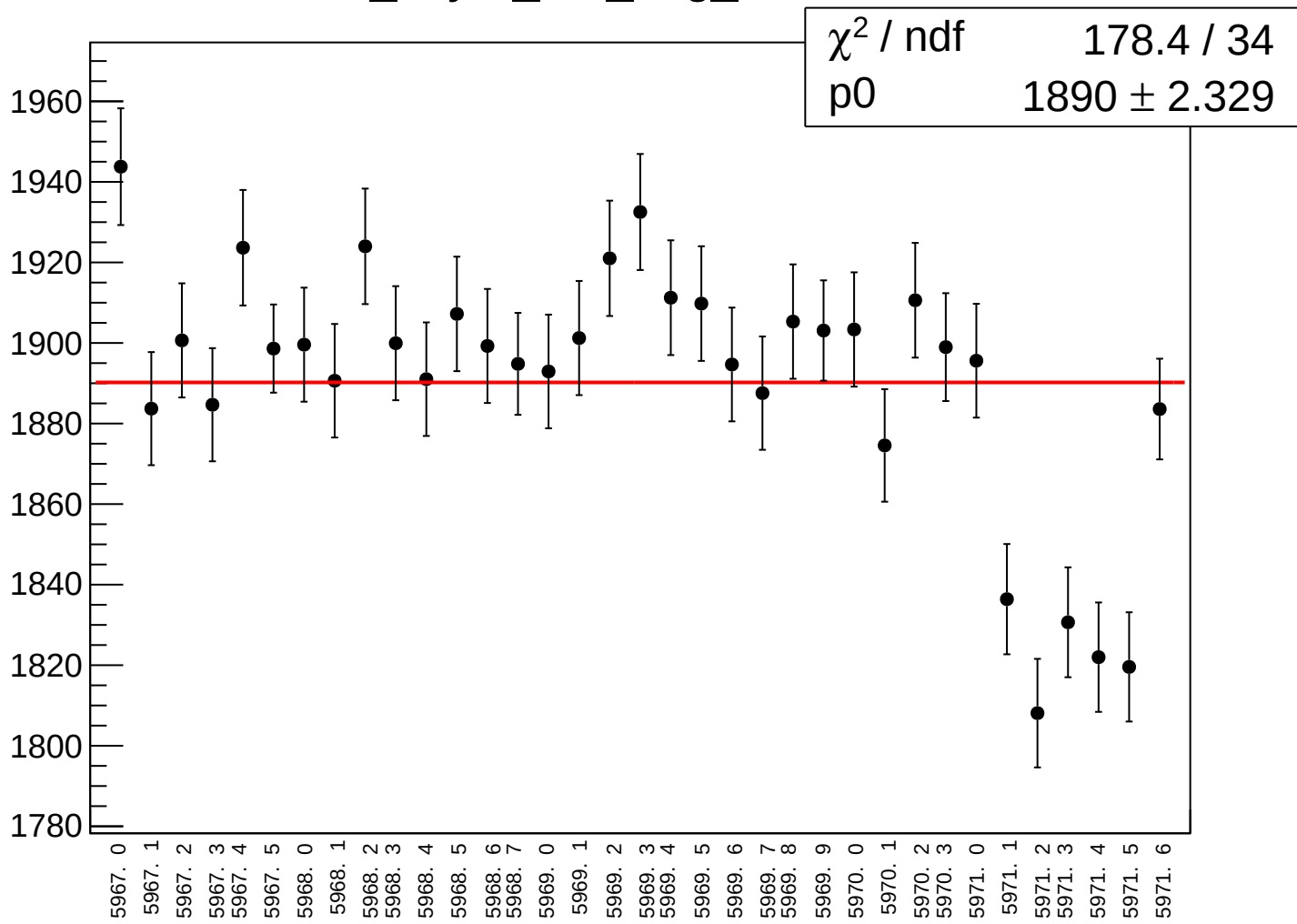
asym_usr_rms vs run



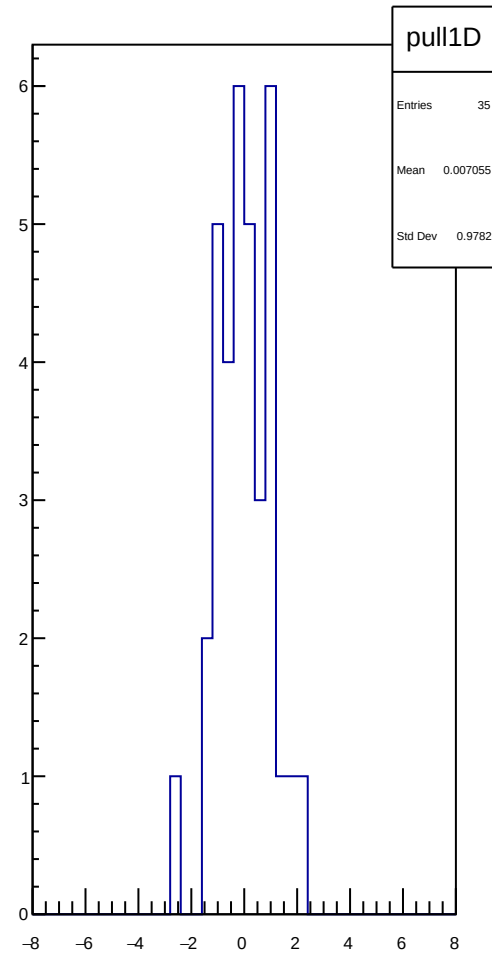
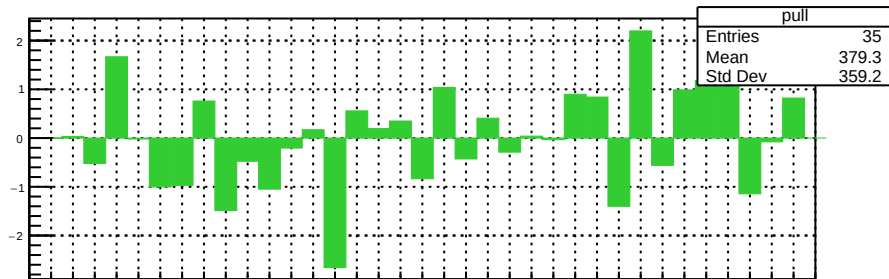
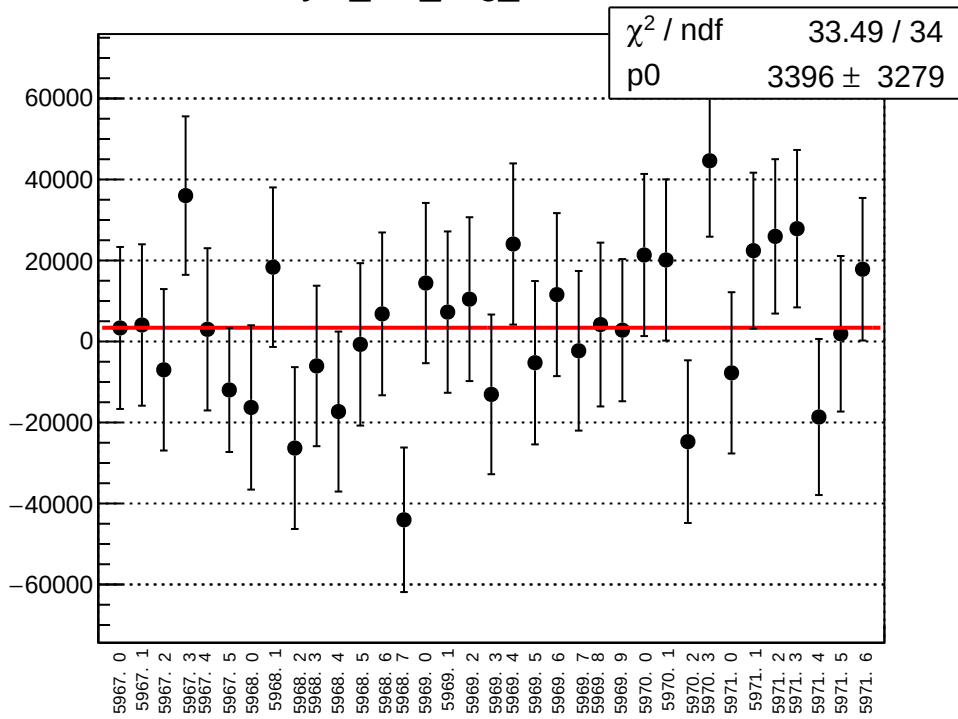
dit_asym_at1_avg_mean vs run



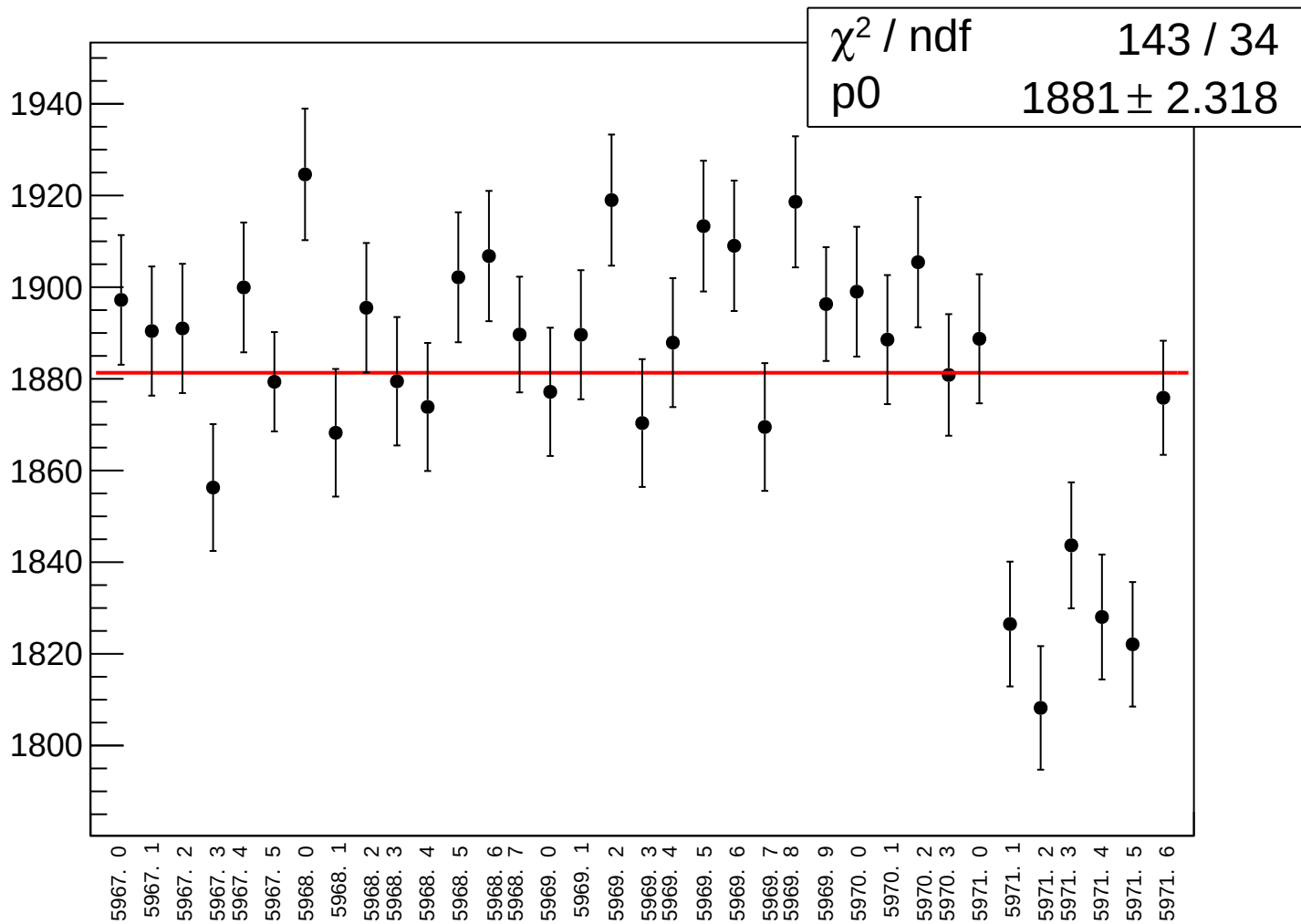
dit_asym_at1_avg_rms vs run



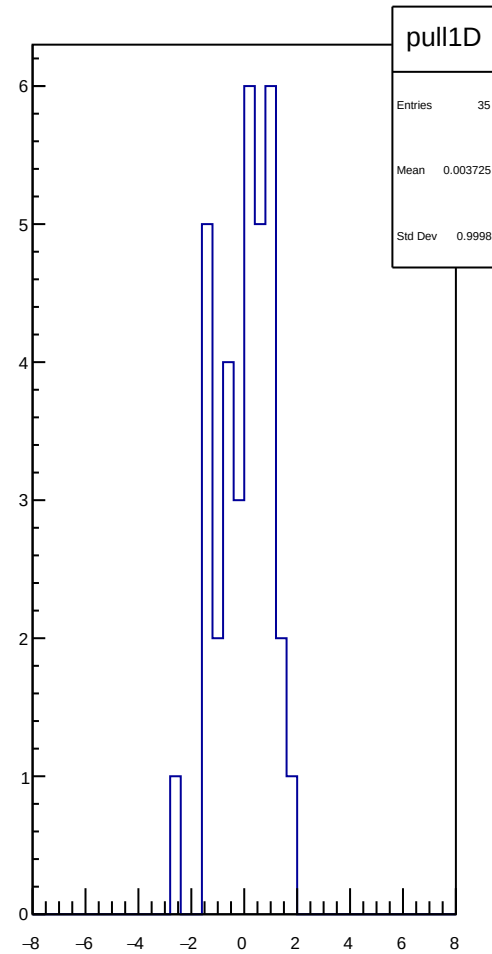
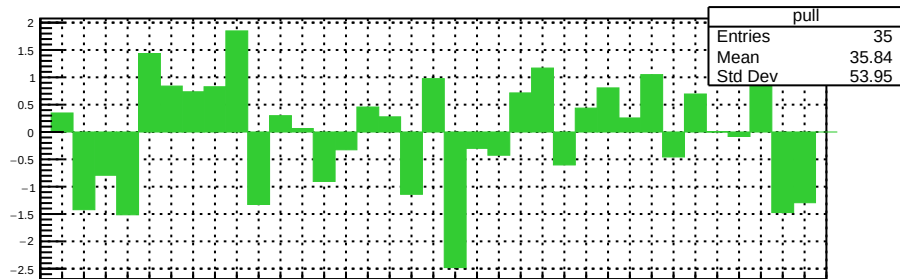
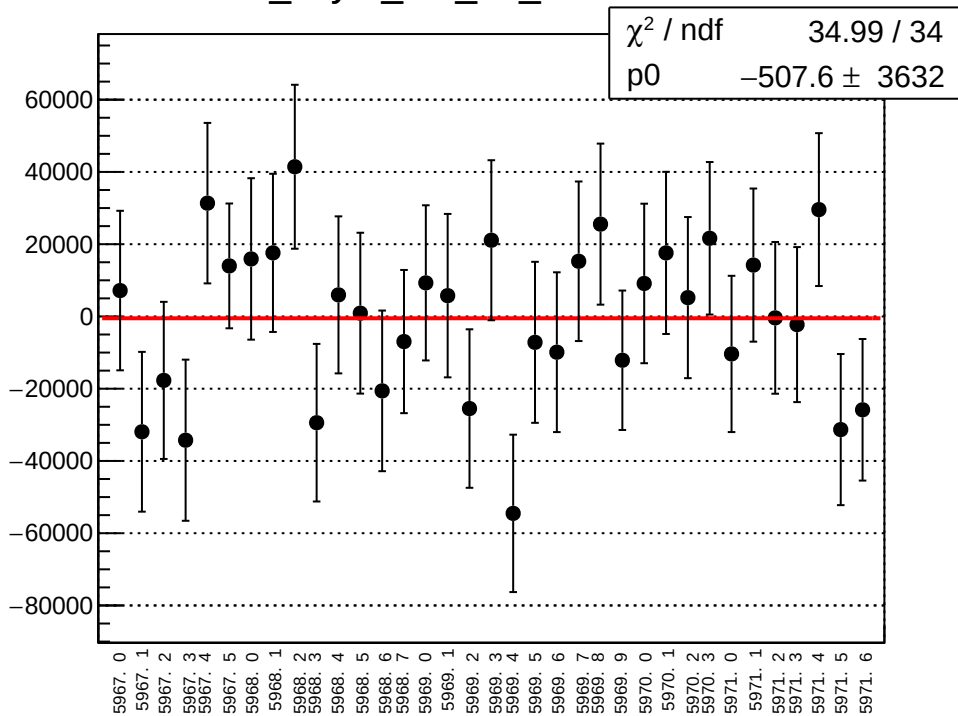
asym_at1_avg_mean vs run



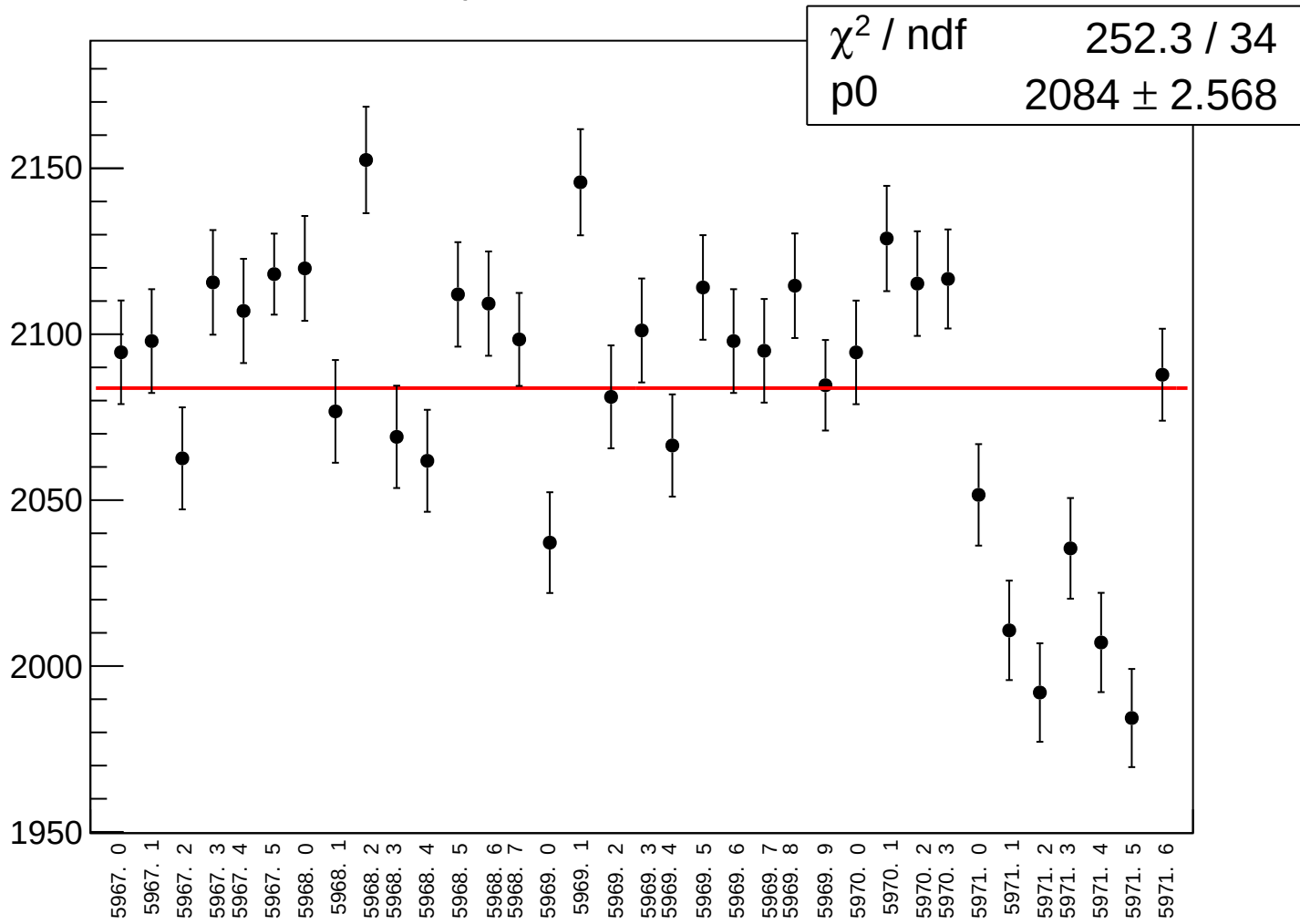
asym_at1_avg_rms vs run



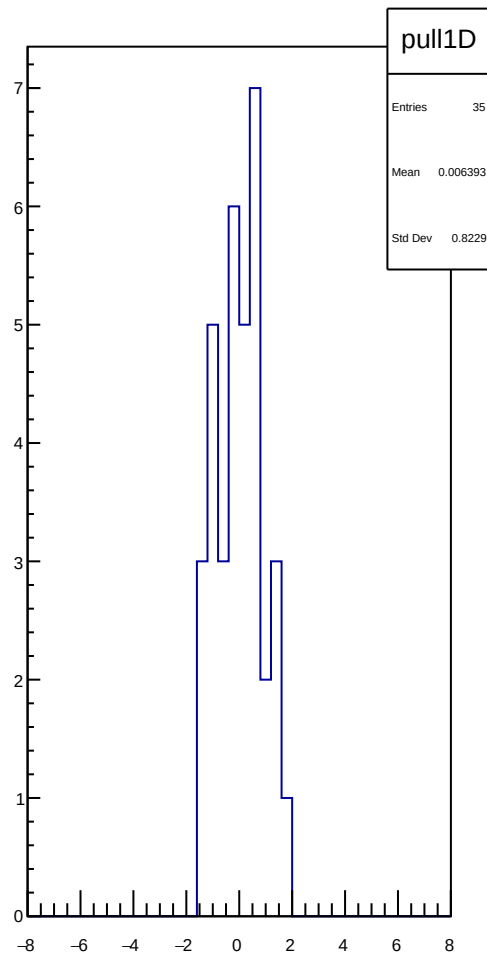
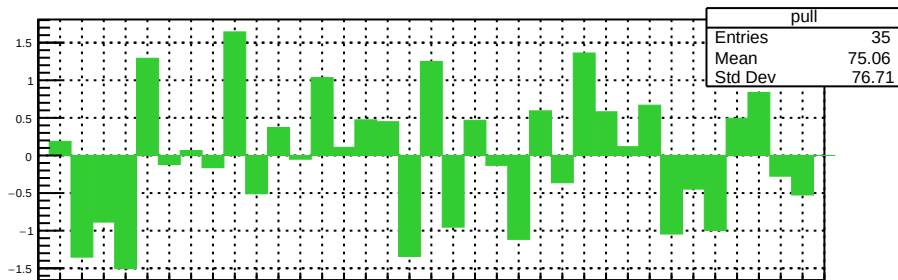
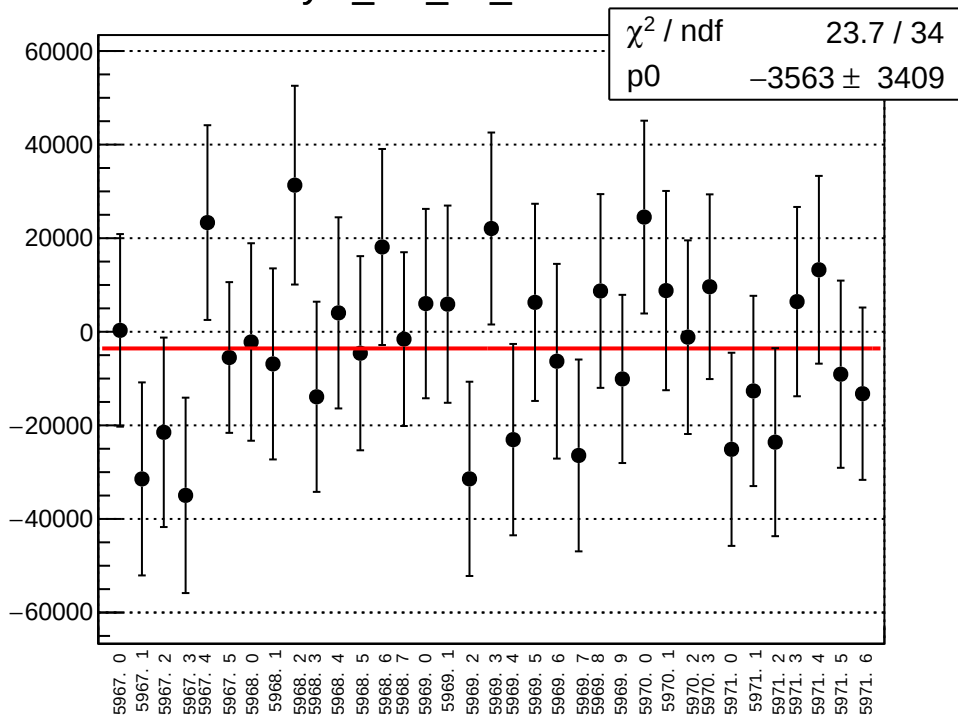
dit_asym_at1_dd_mean vs run



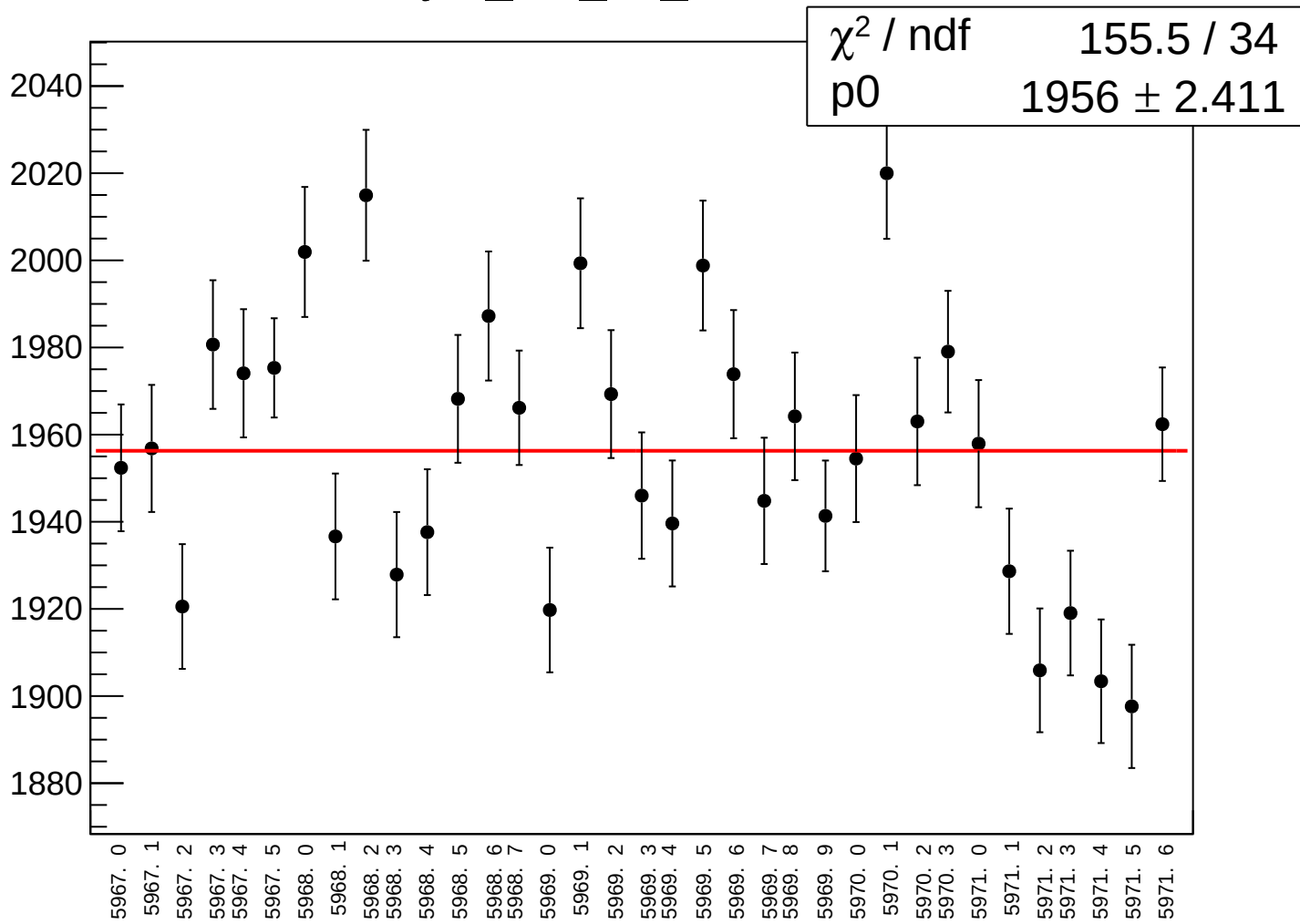
dit_asym_at1_dd_rms vs run



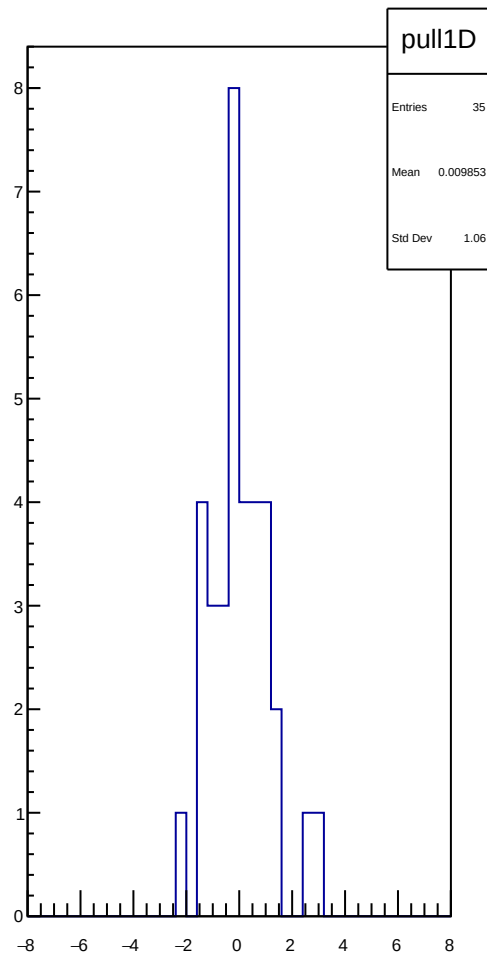
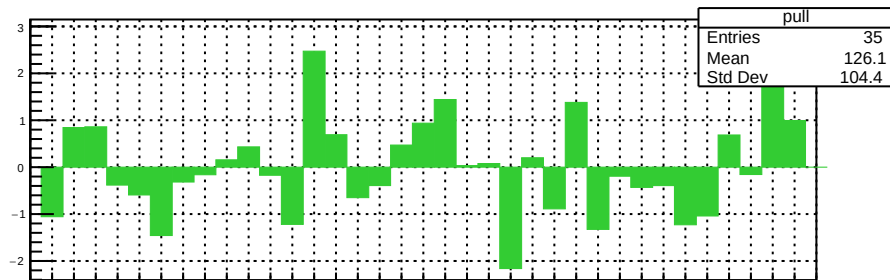
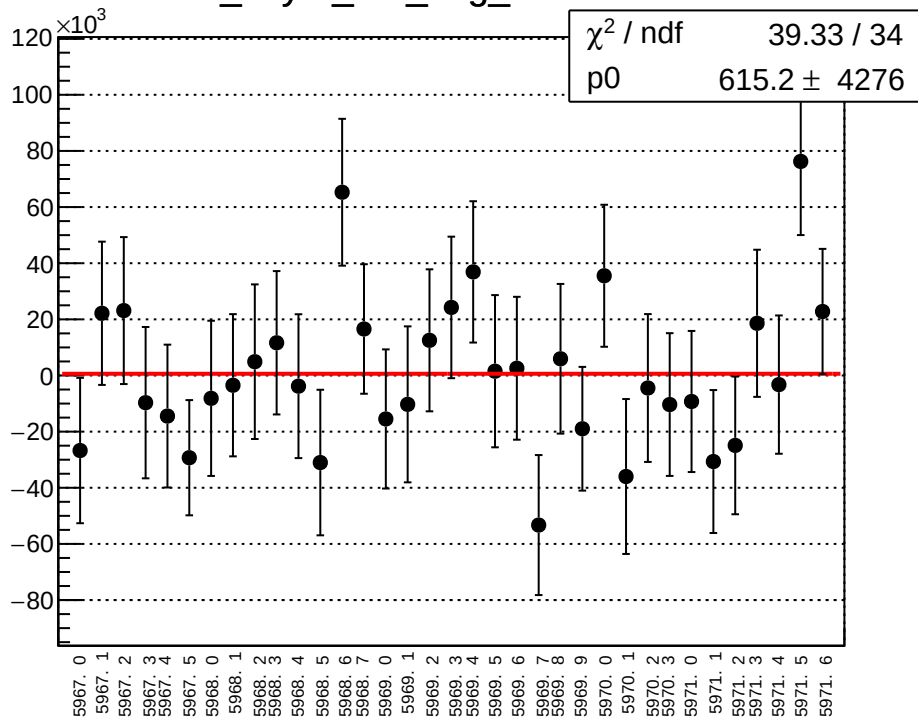
asym_at1_dd_mean vs run



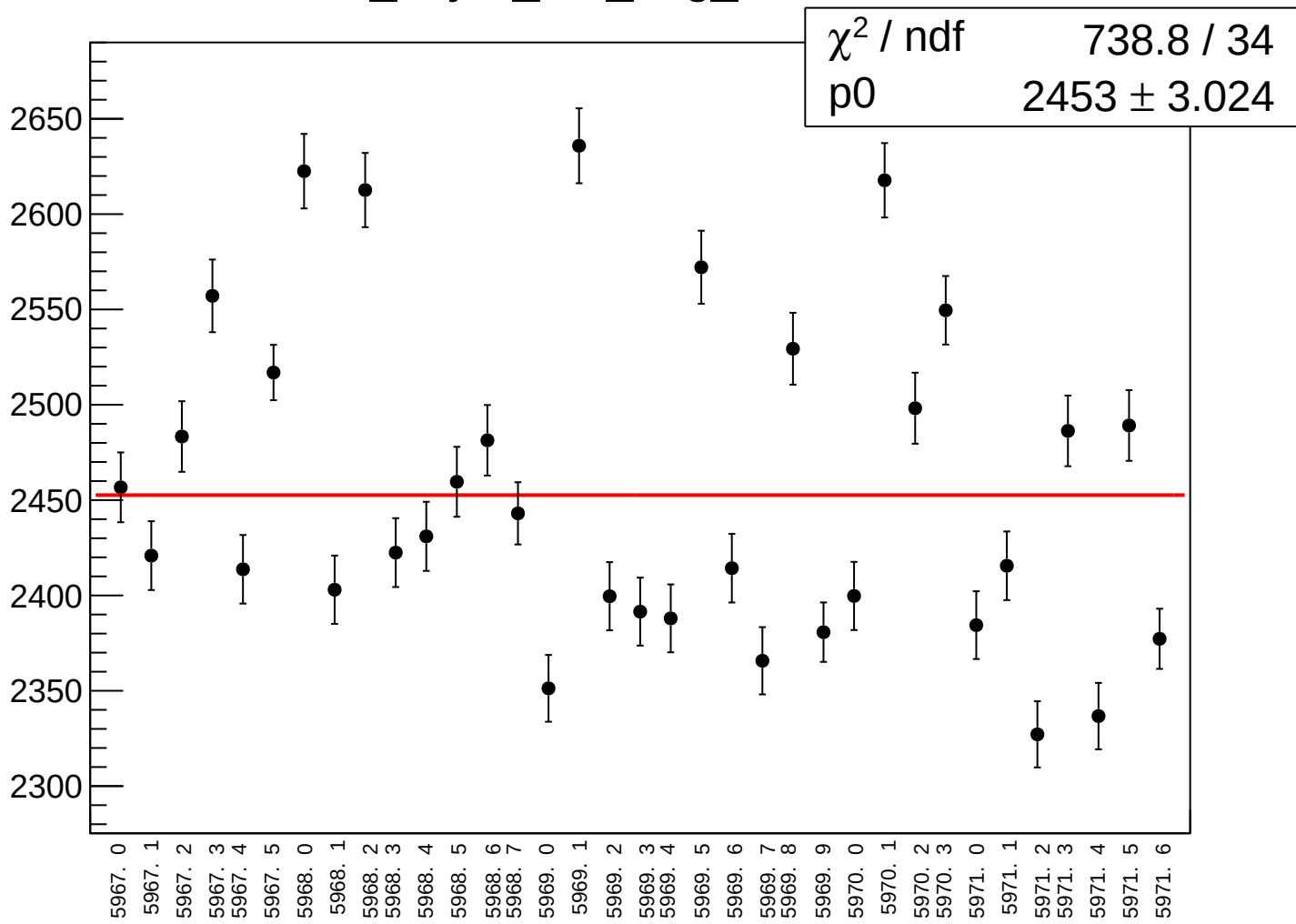
asym_at1_dd_rms vs run



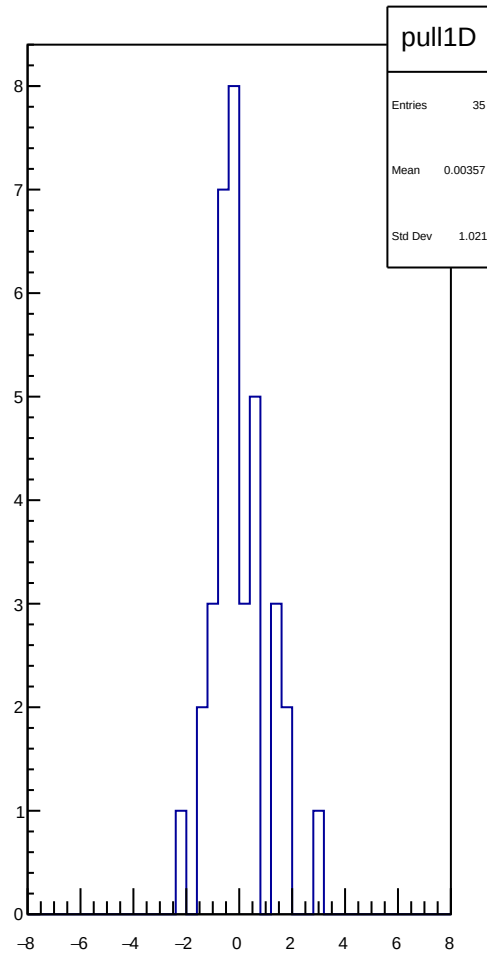
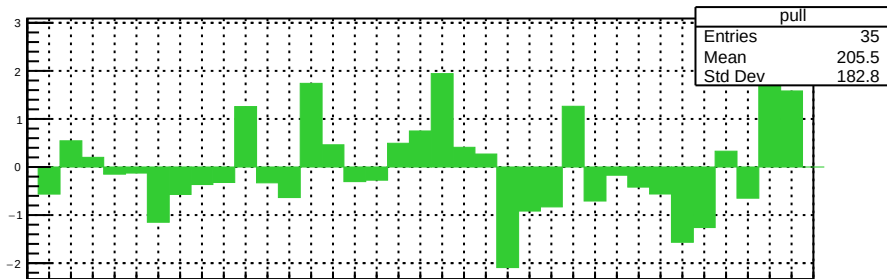
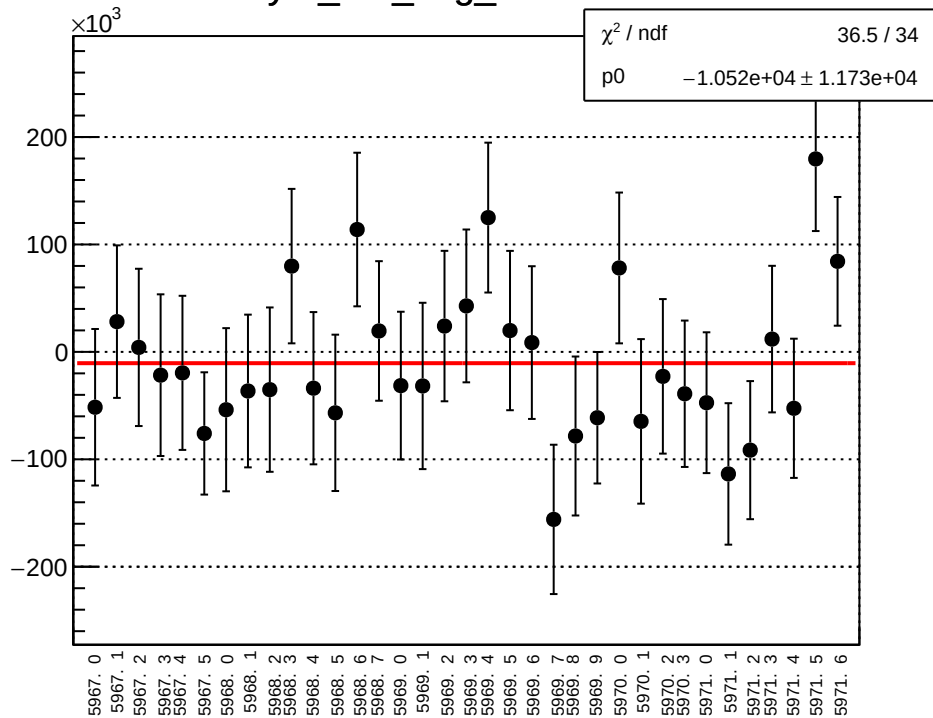
dit_asym_at2_avg_mean vs run



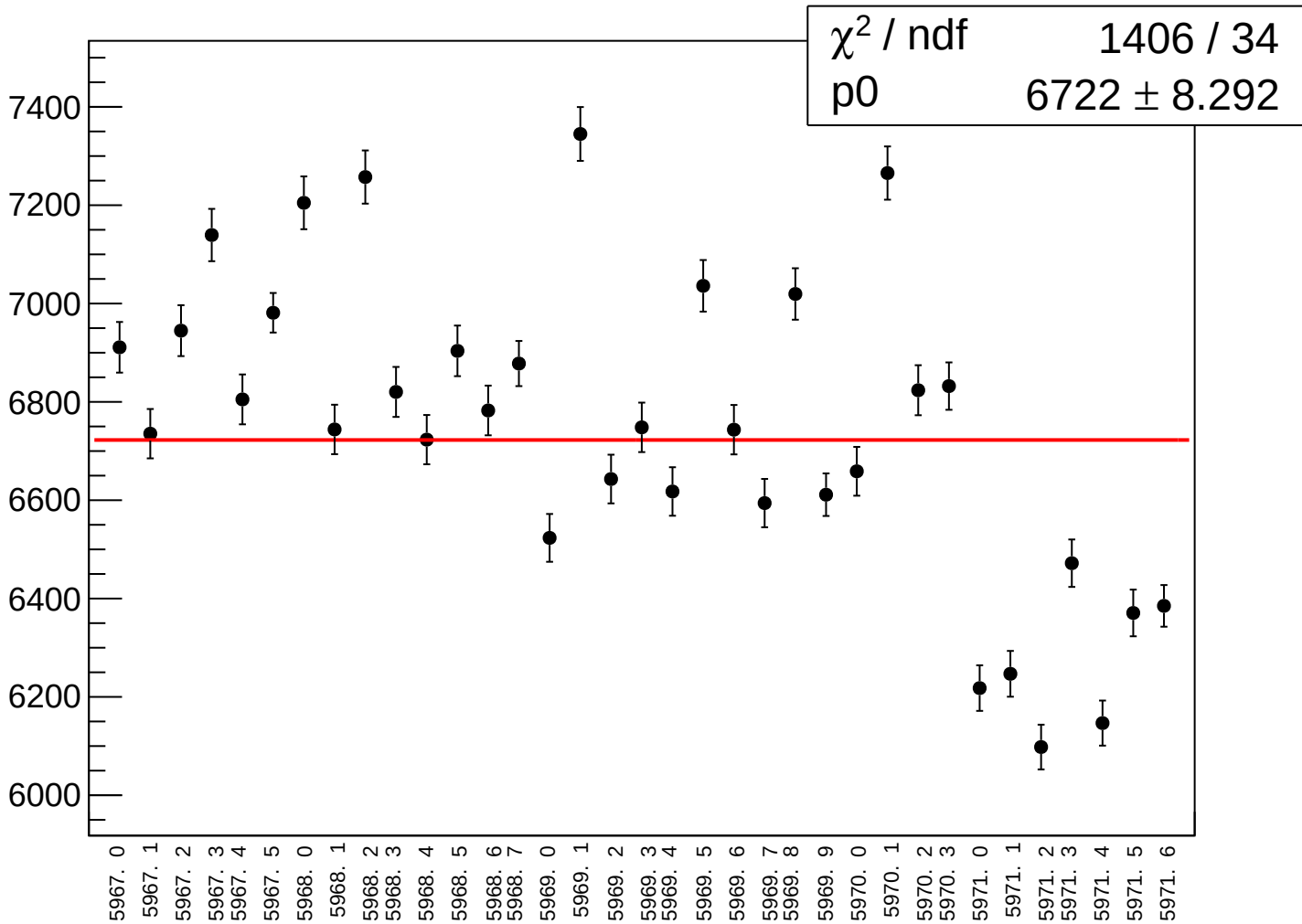
dit_asym_at2_avg_rms vs run



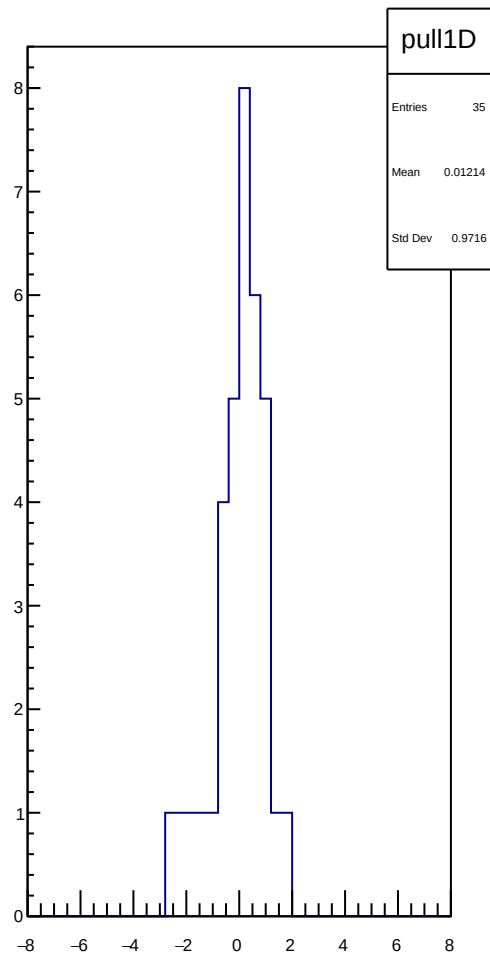
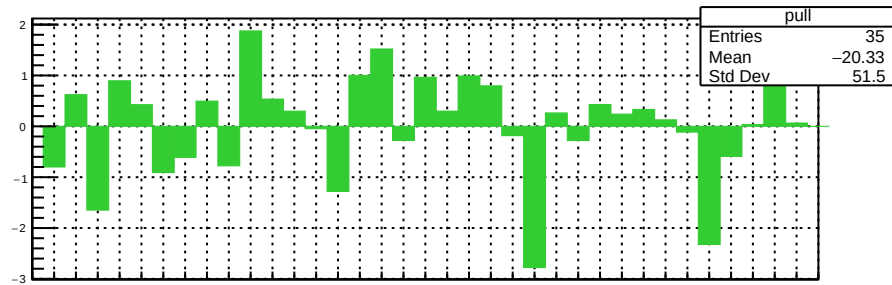
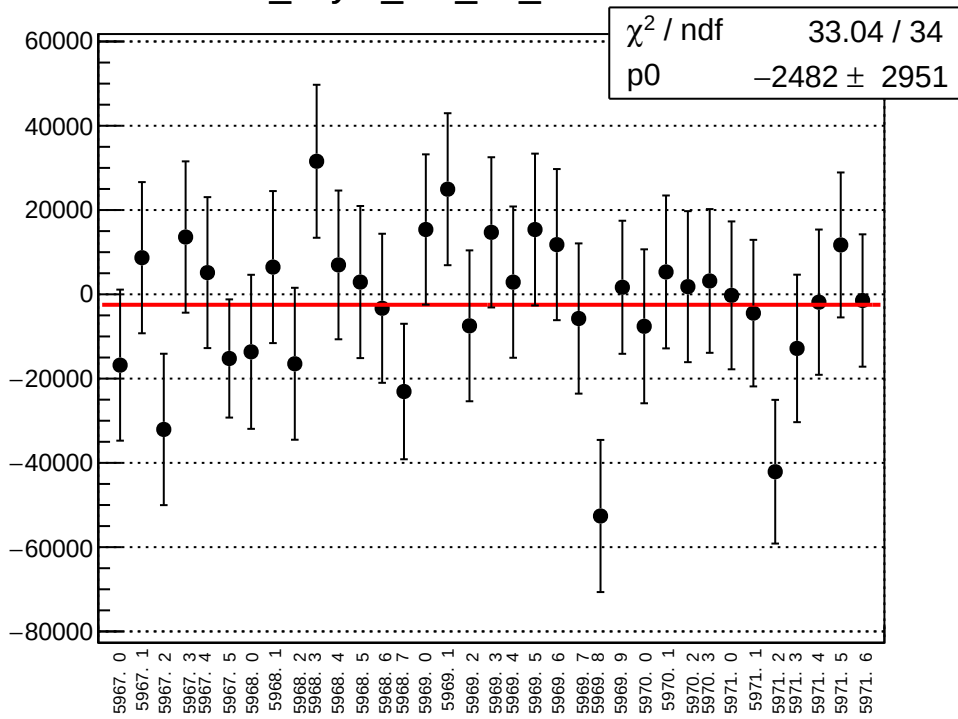
asym_at2_avg_mean vs run



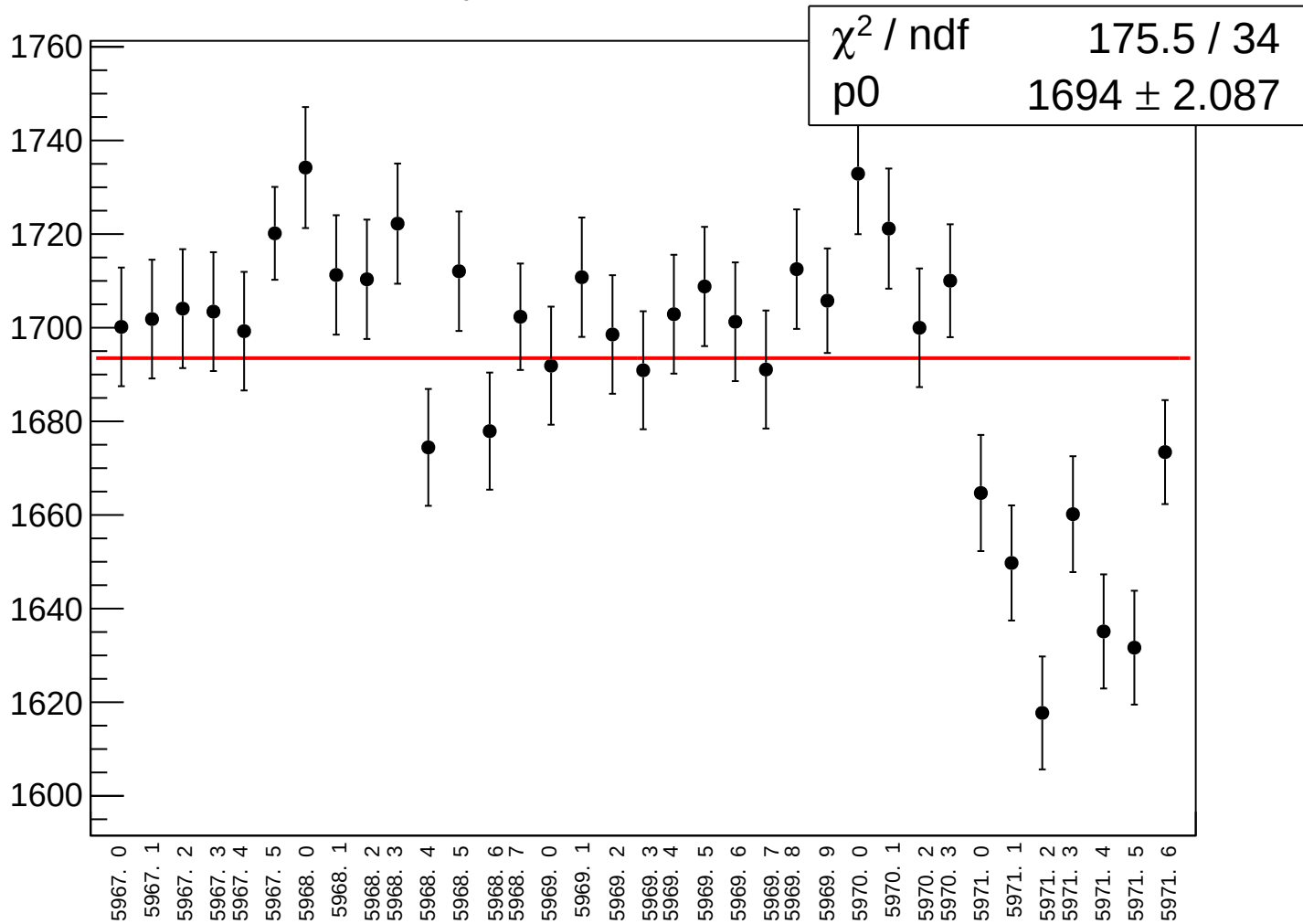
asym_at2_avg_rms vs run



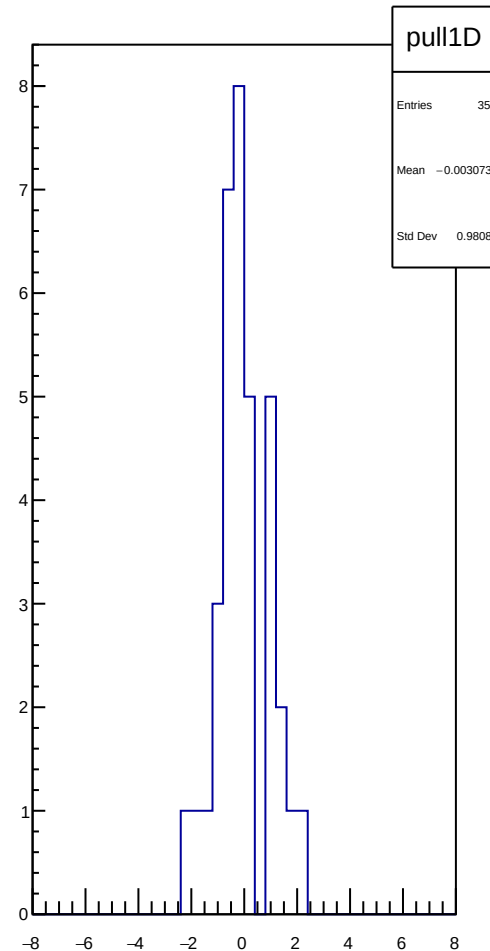
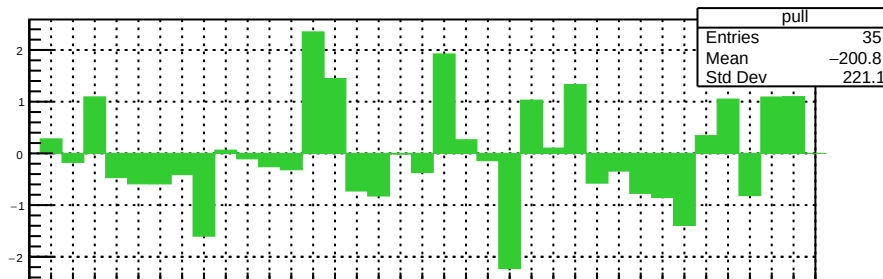
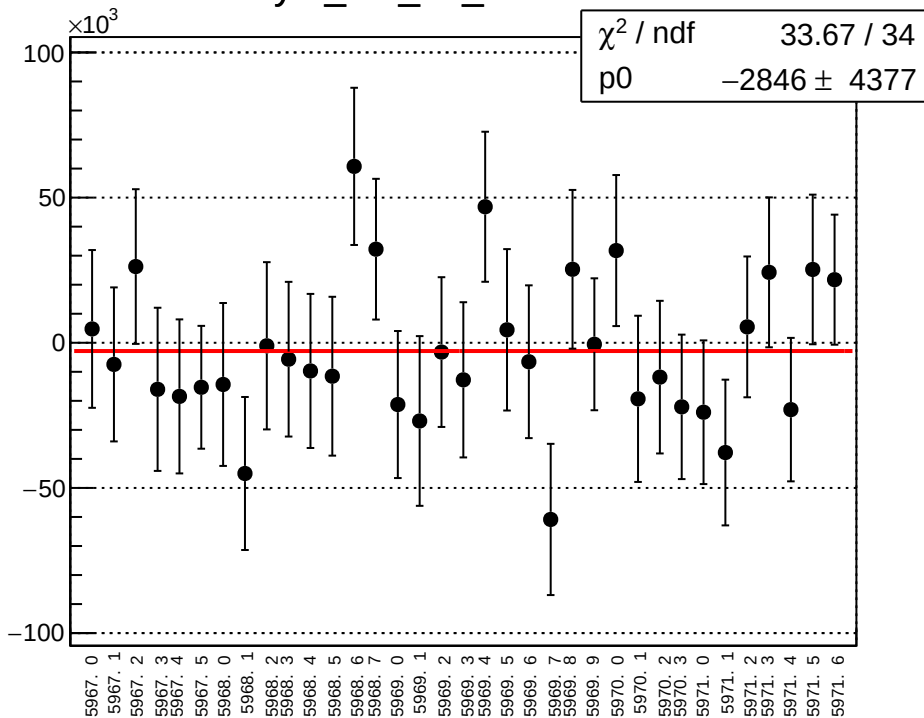
dit_asym_at2_dd_mean vs run



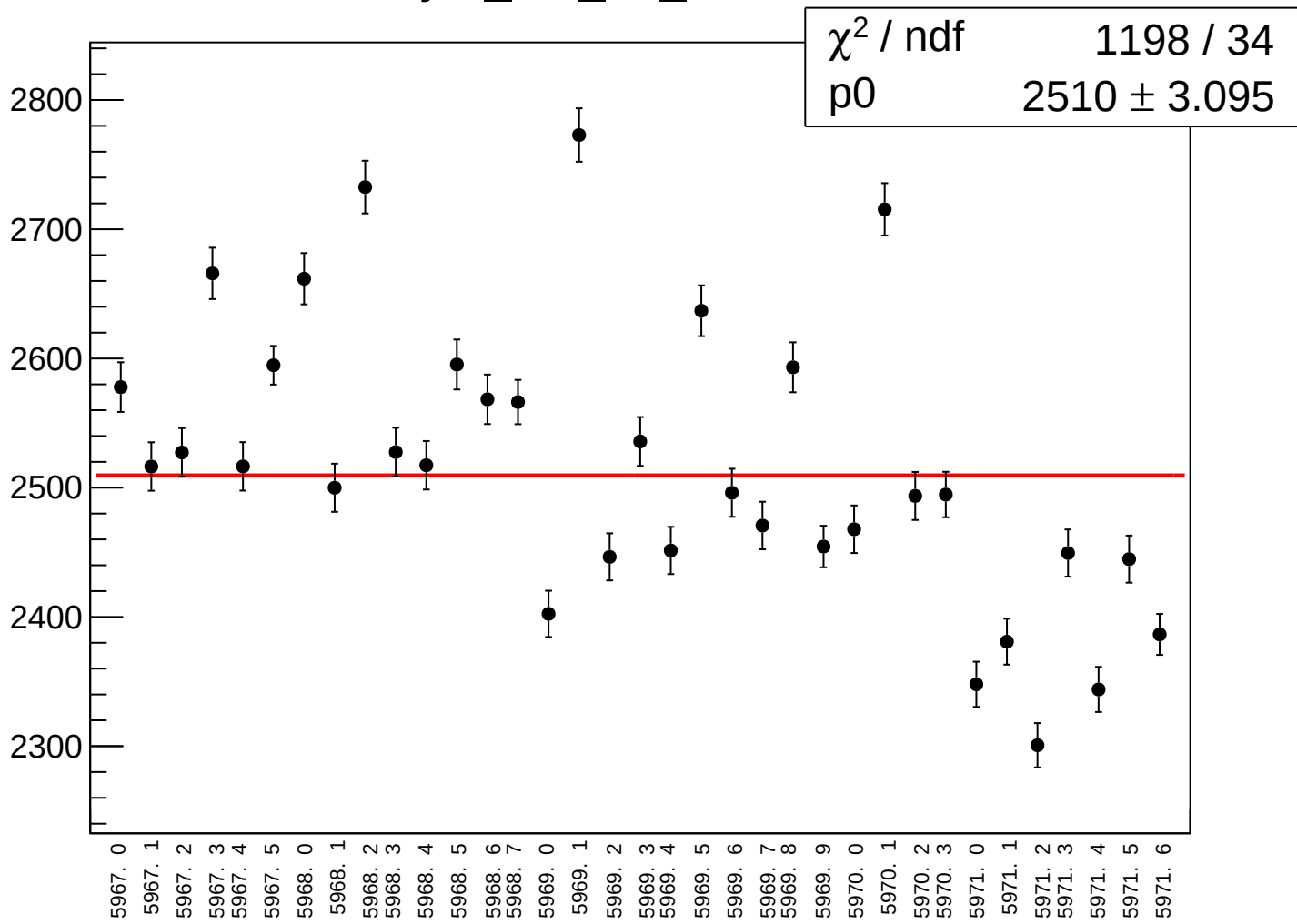
dit_asym_at2_dd_rms vs run



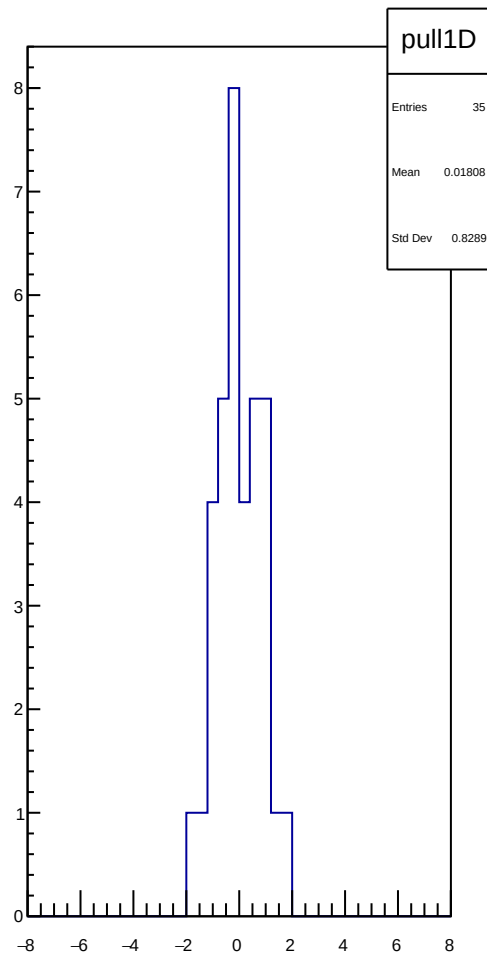
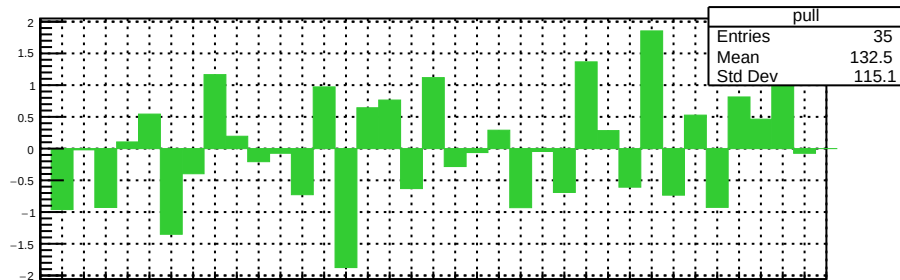
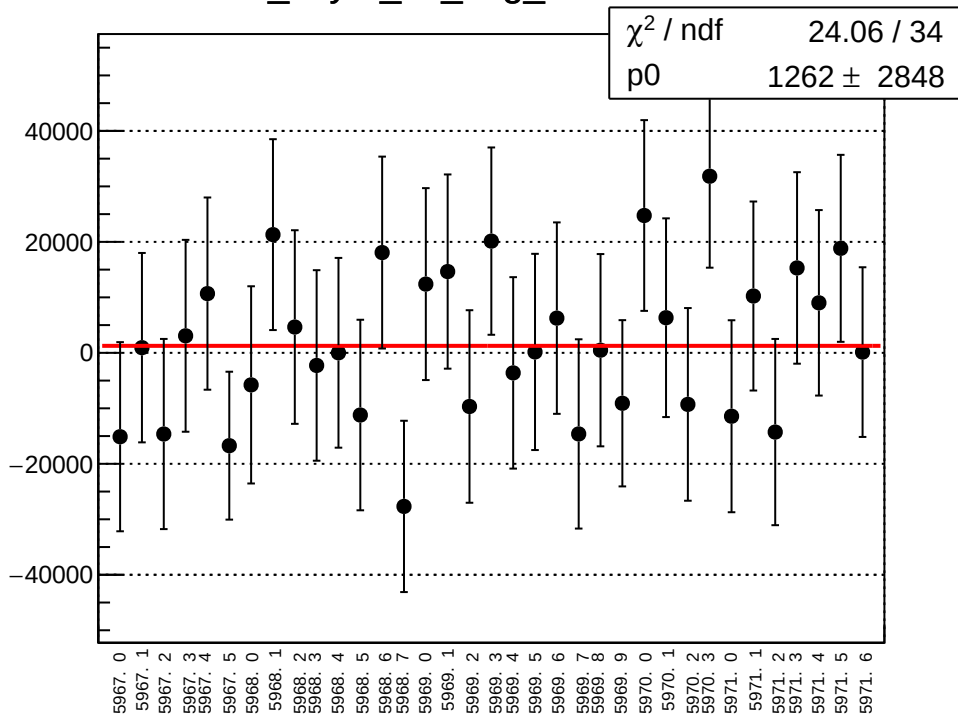
asym_at2_dd_mean vs run



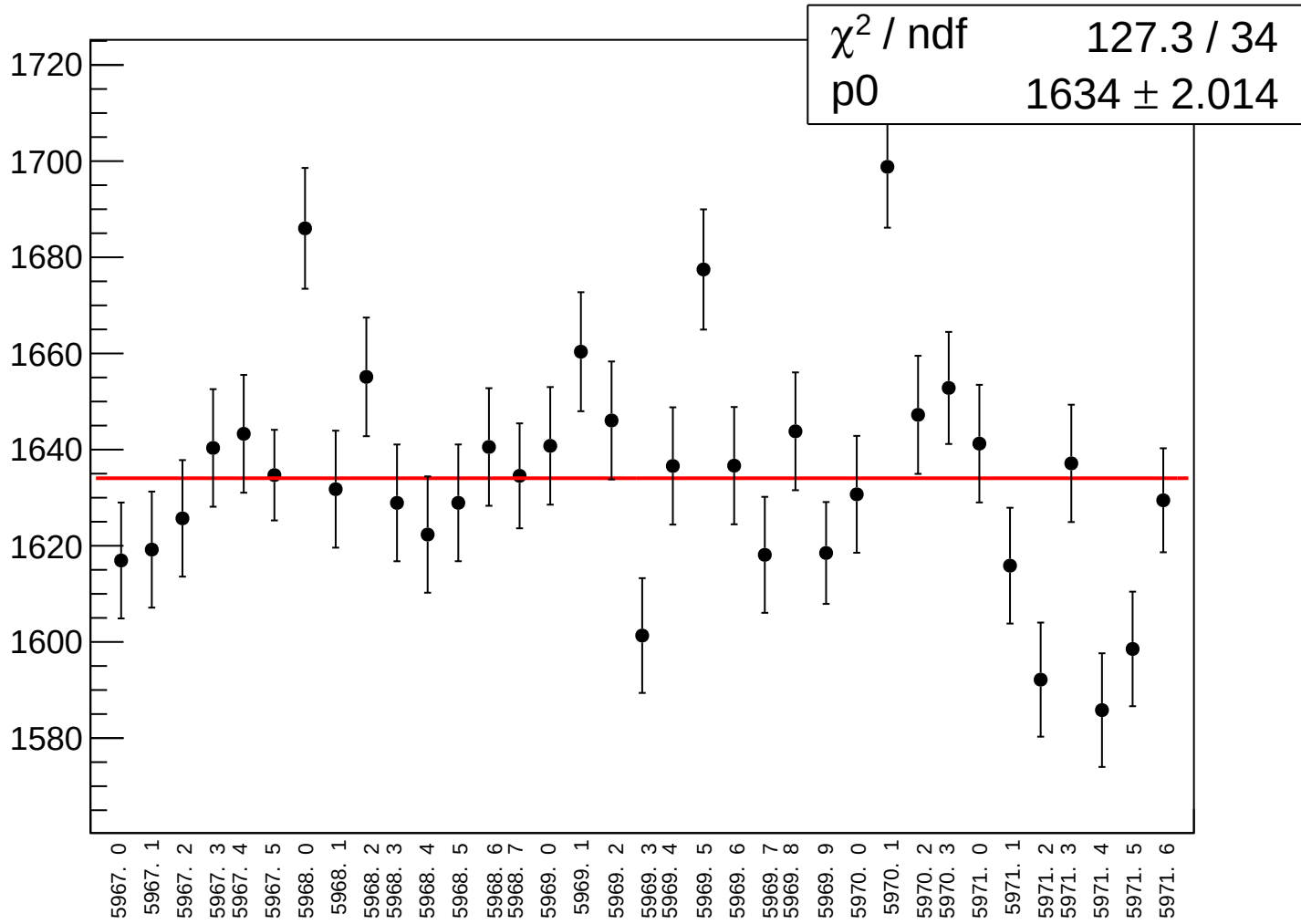
asym_at2_dd_rms vs run



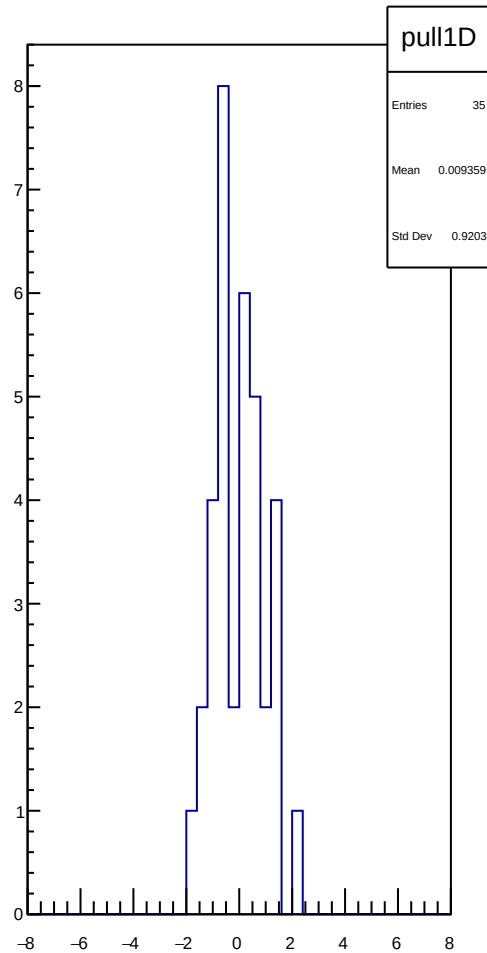
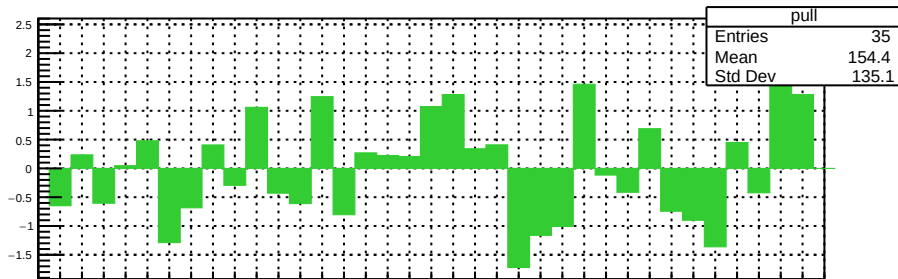
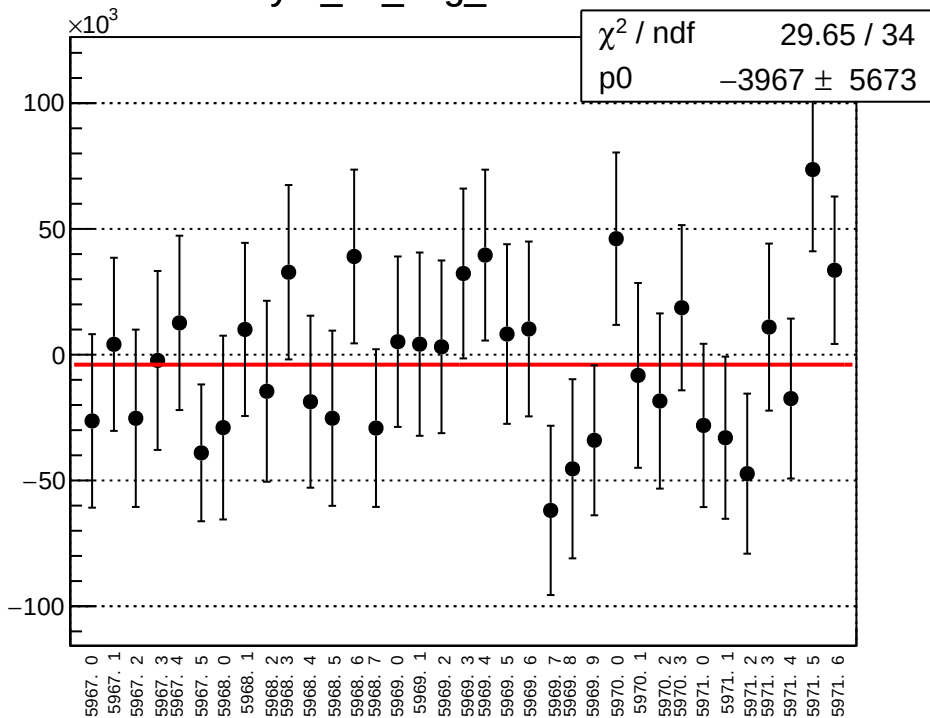
dit_asym_atl_avg_mean vs run



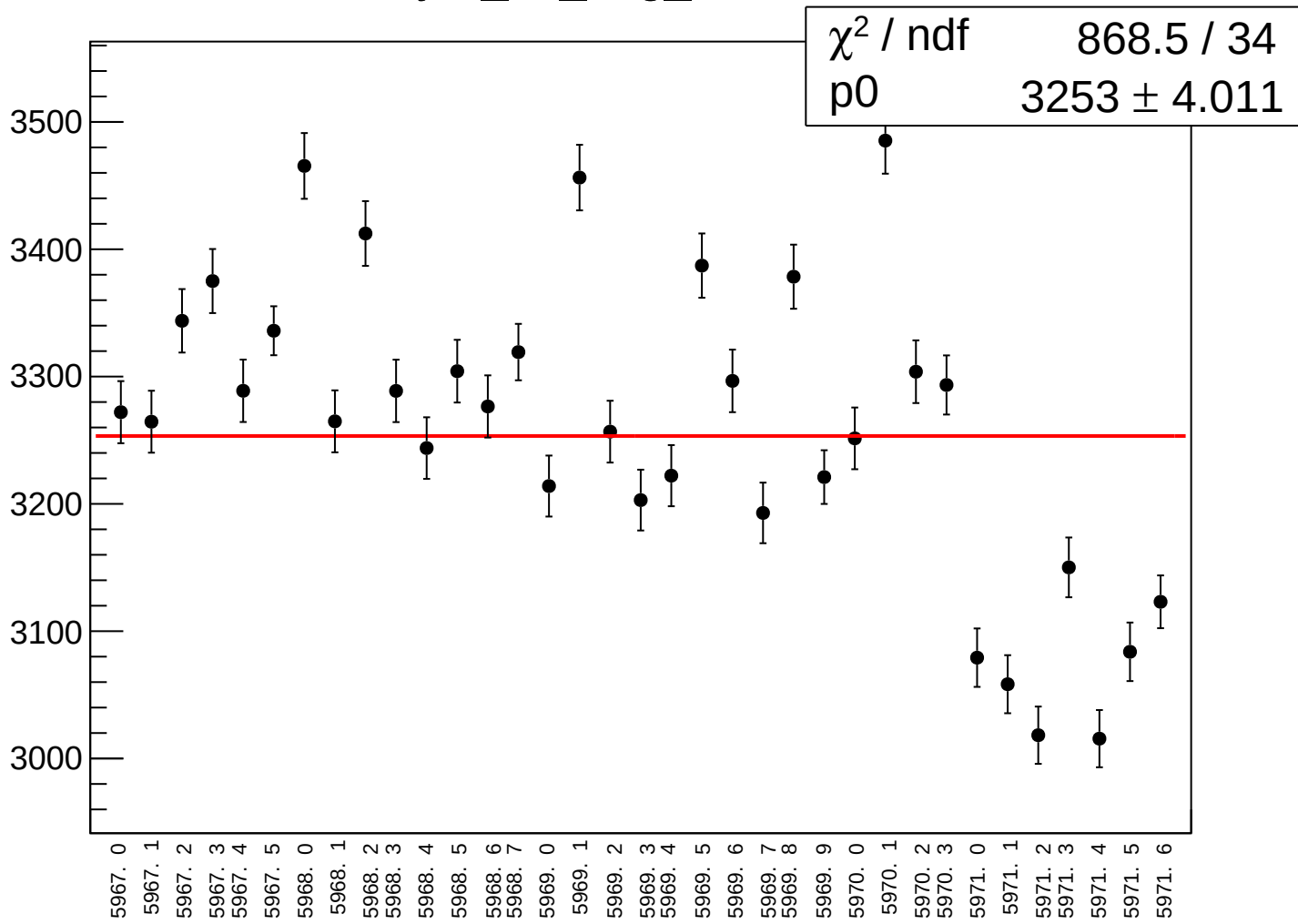
dit_asym_atl_avg_rms vs run



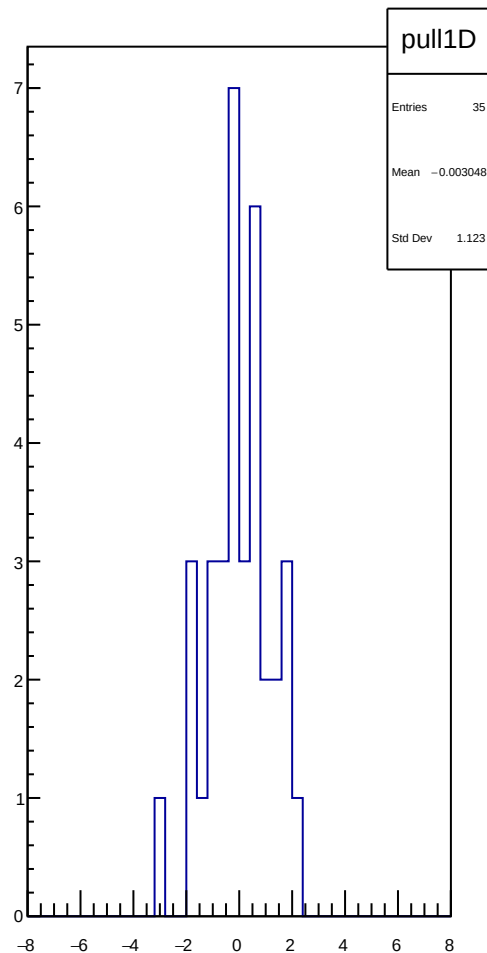
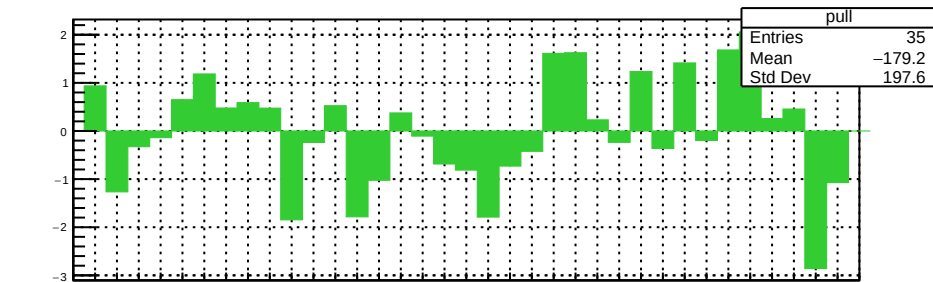
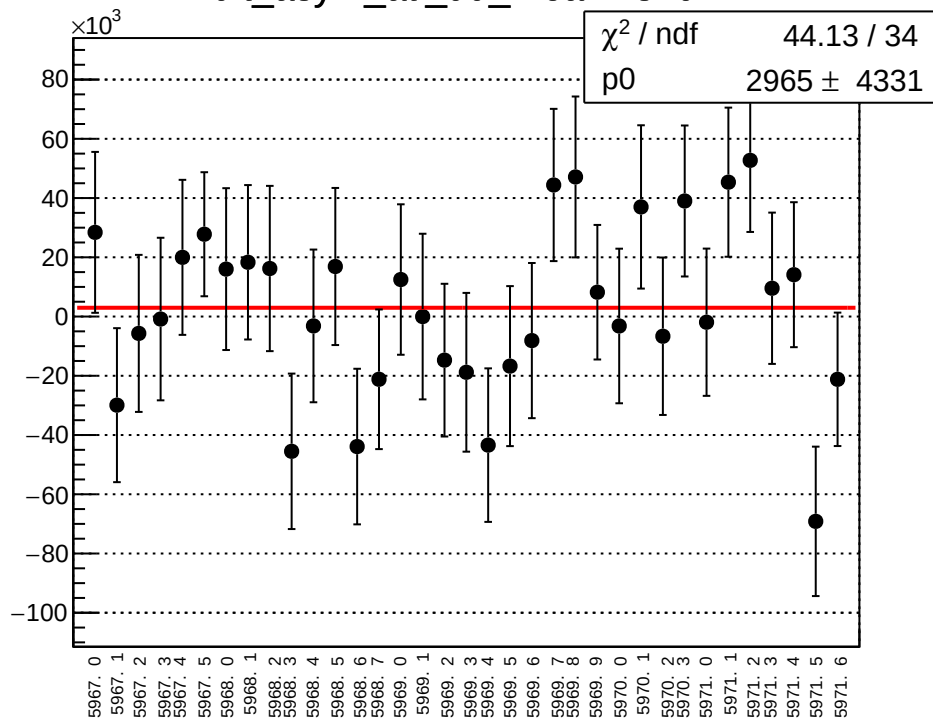
asym_atl_avg_mean vs run



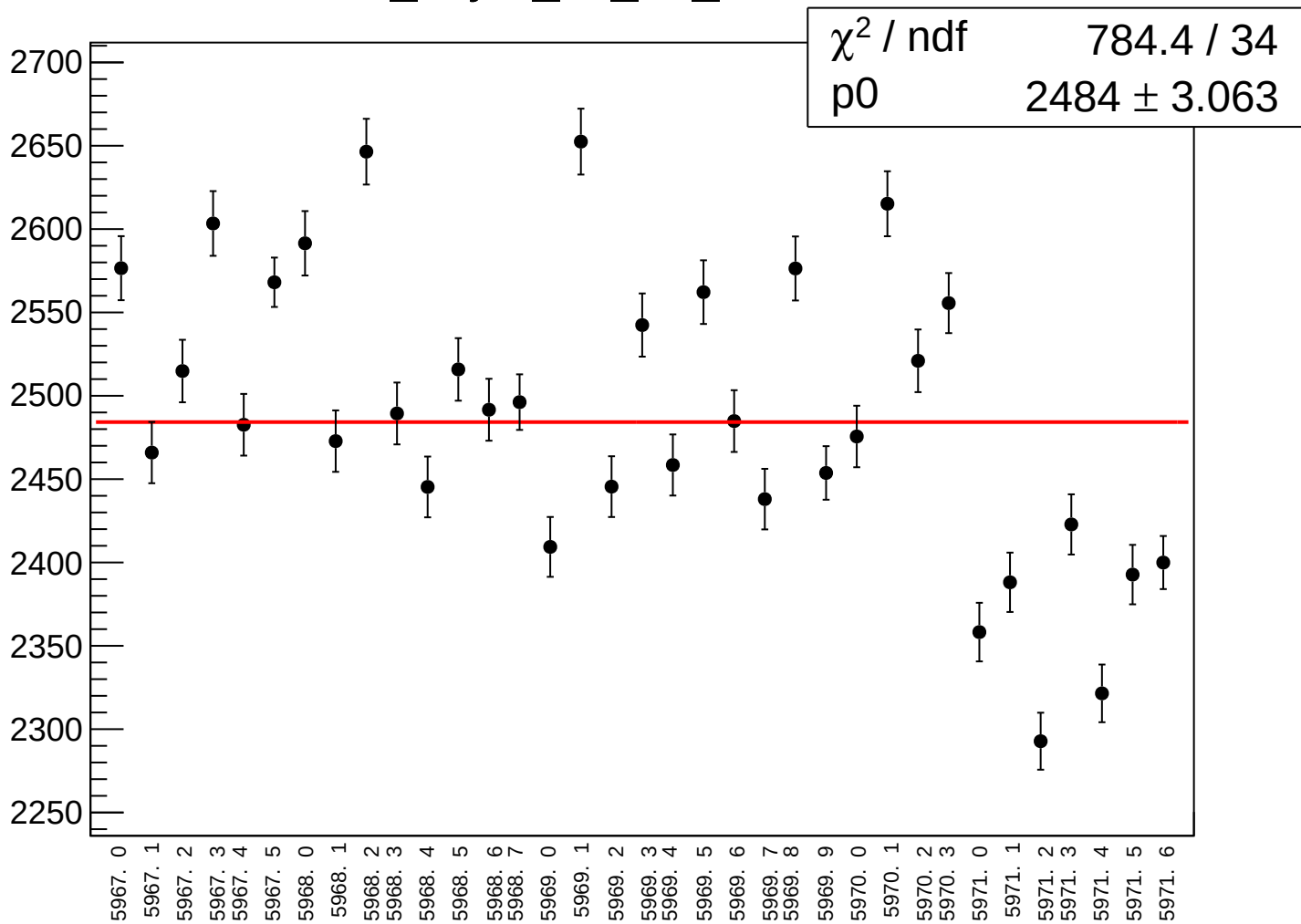
asym_atl_avg_rms vs run



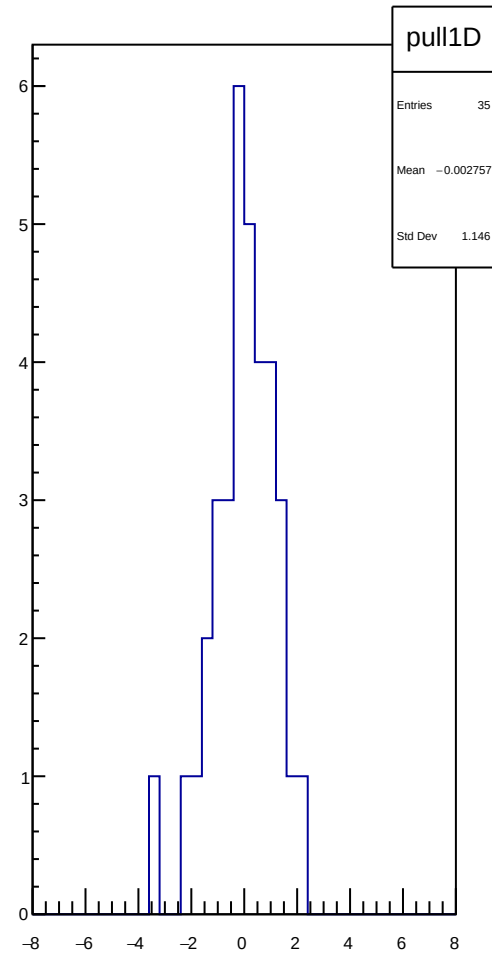
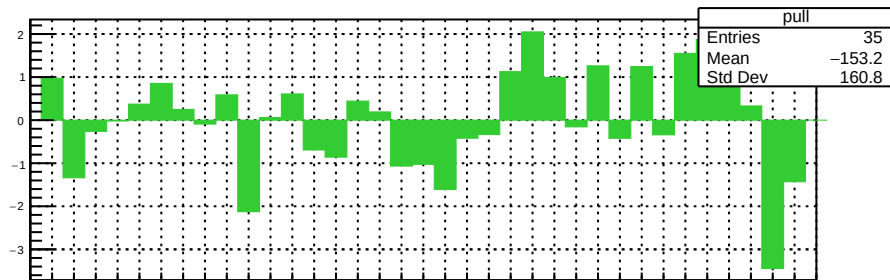
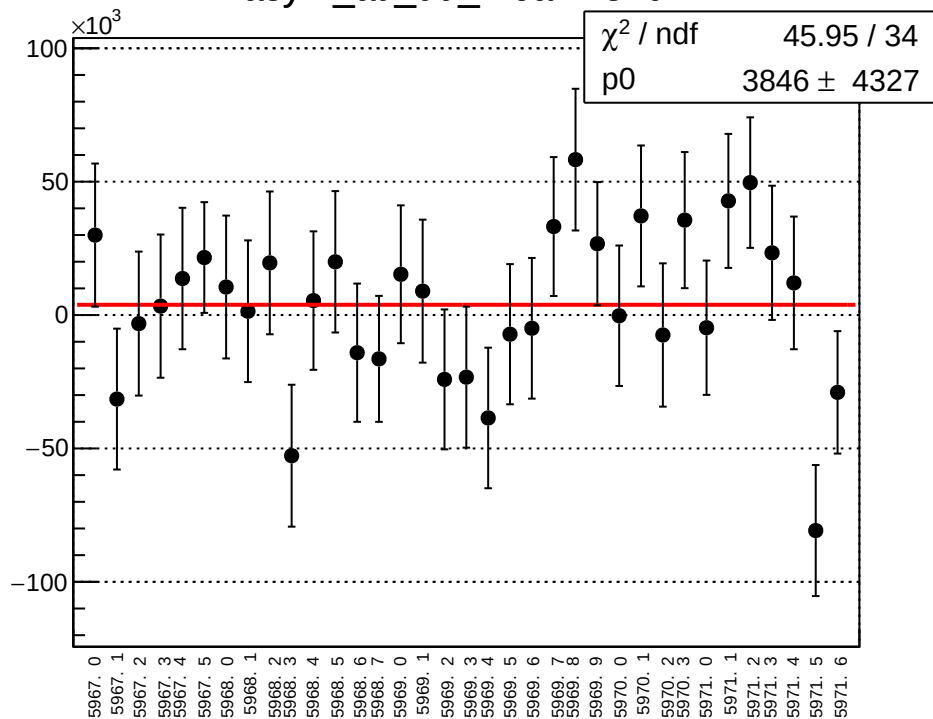
dit_asym_atl_dd_mean vs run



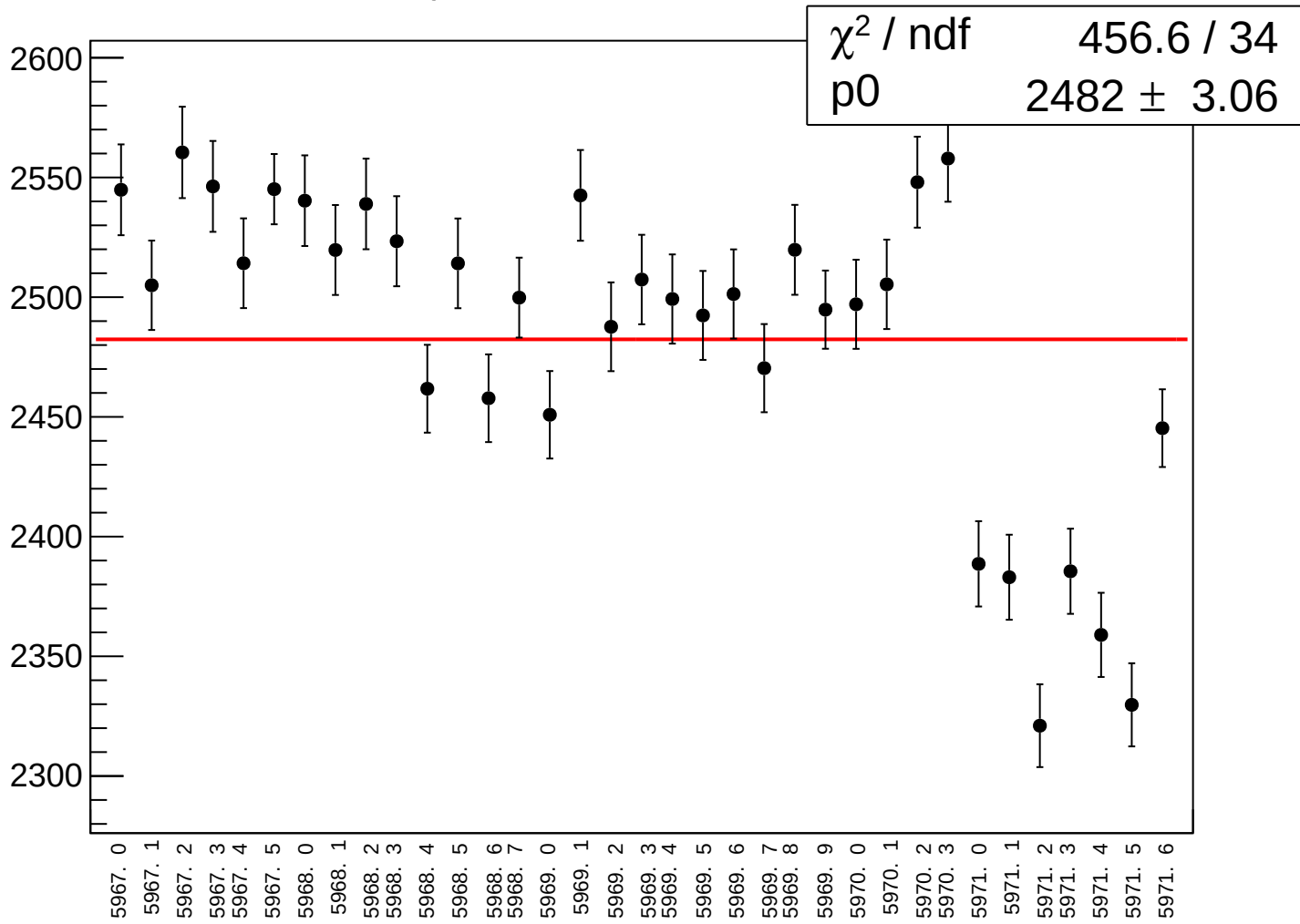
dit_asym_atl_dd_rms vs run



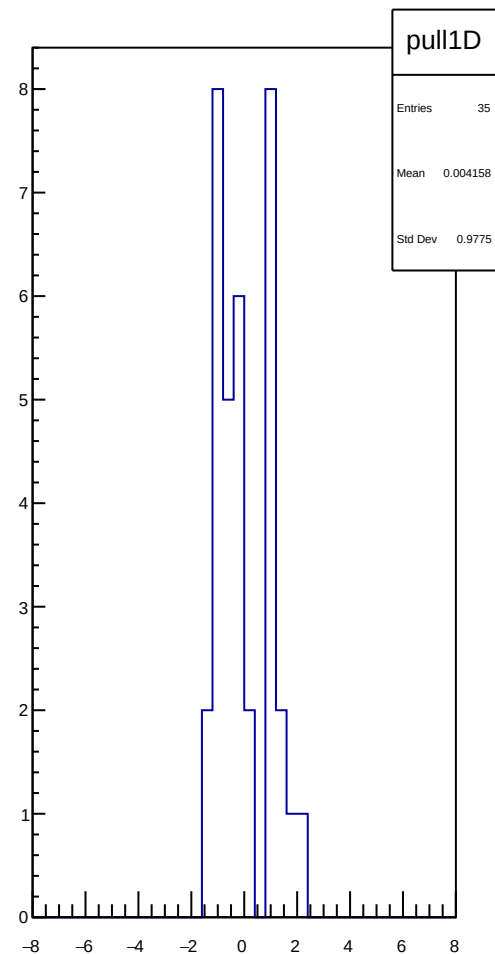
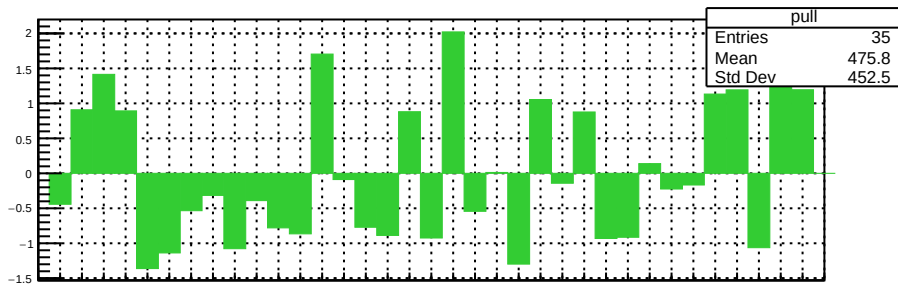
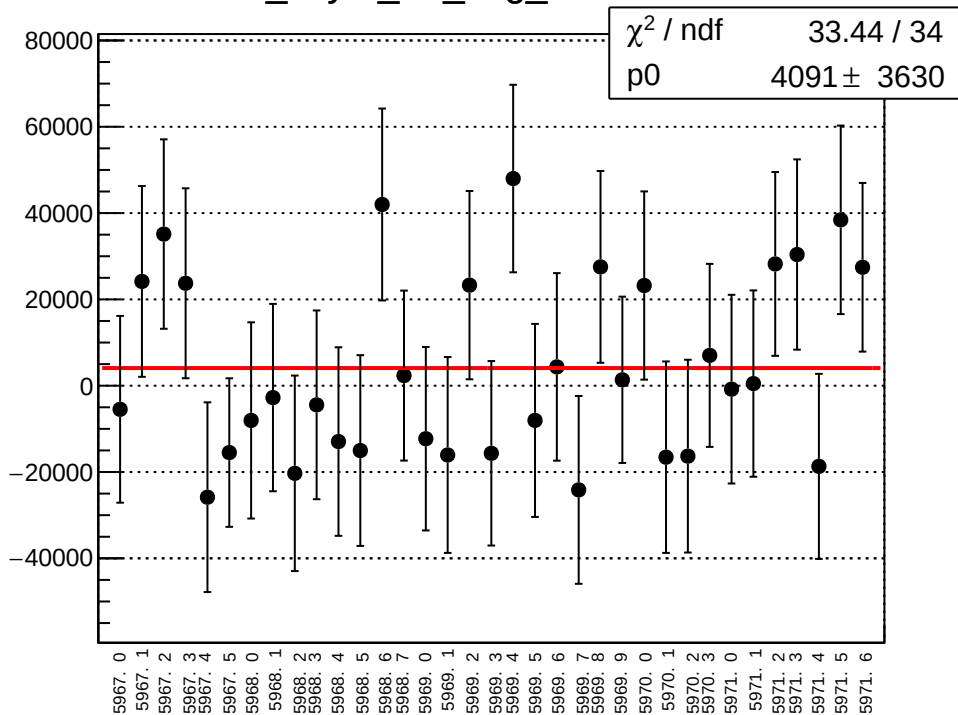
asym_atl_dd_mean vs run



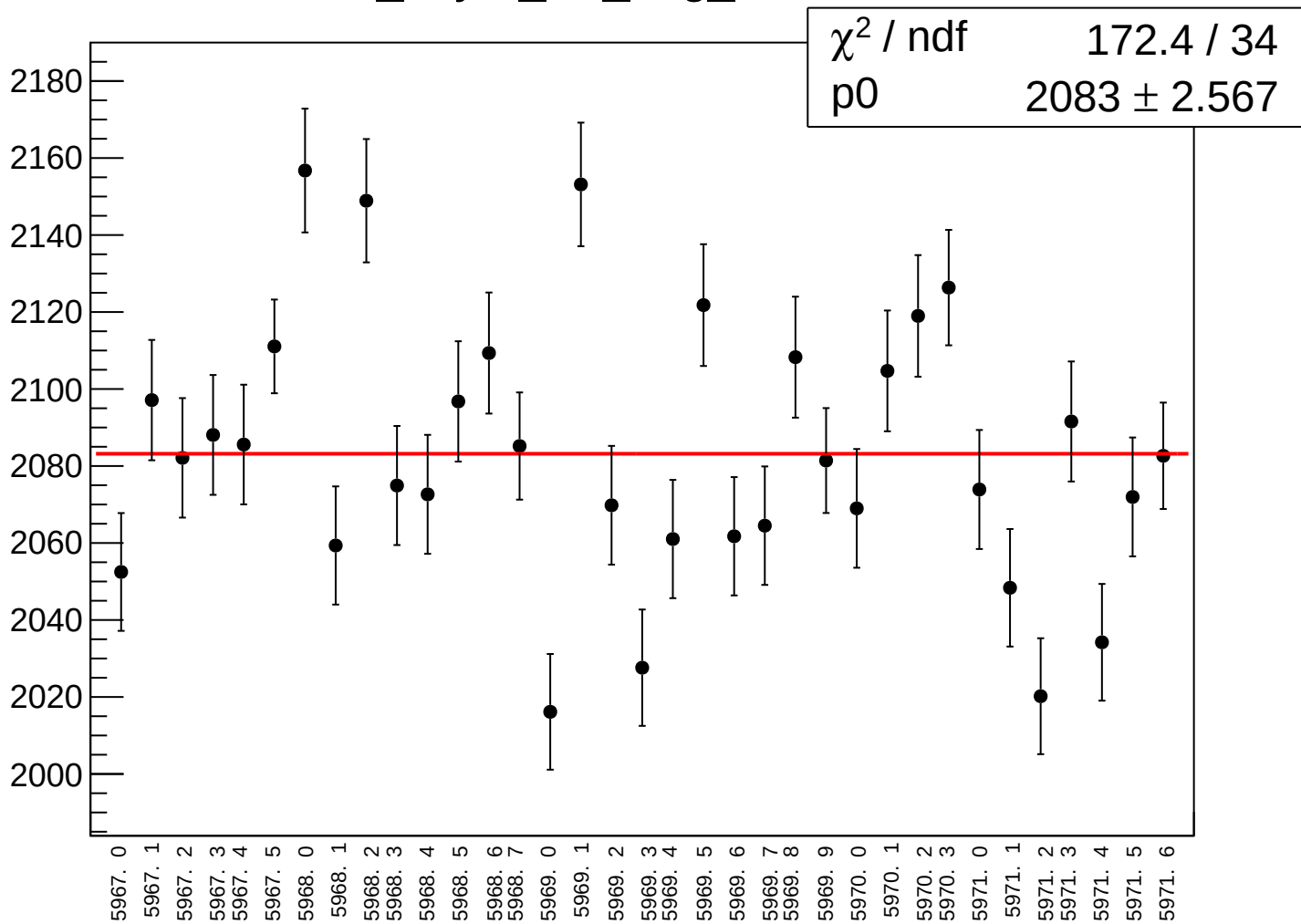
asym_atl_dd_rms vs run



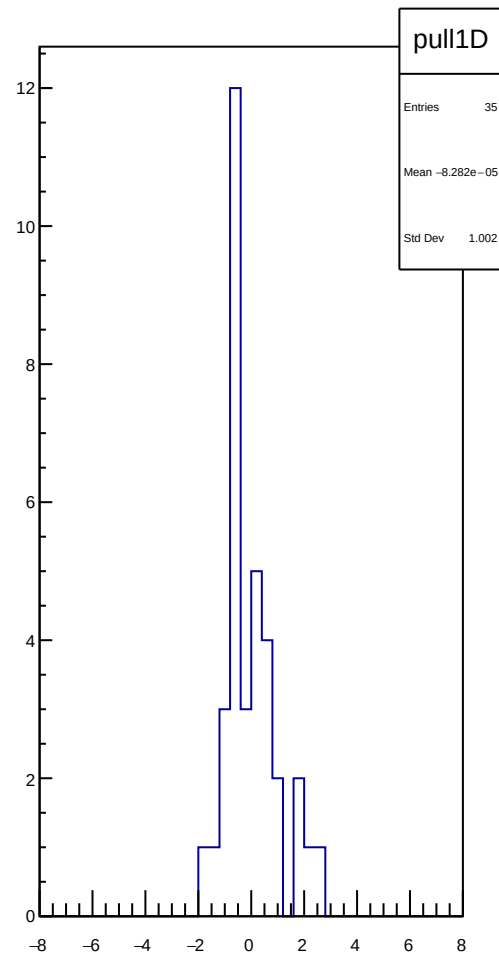
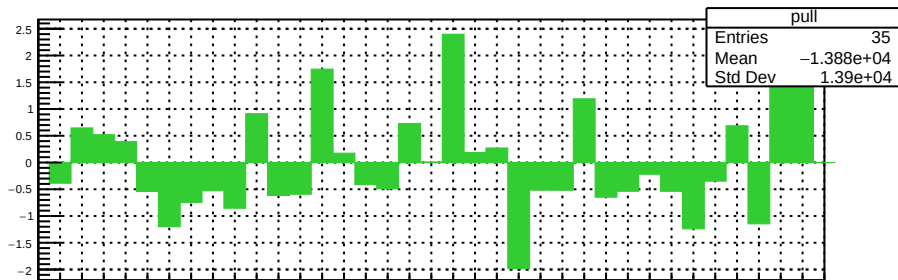
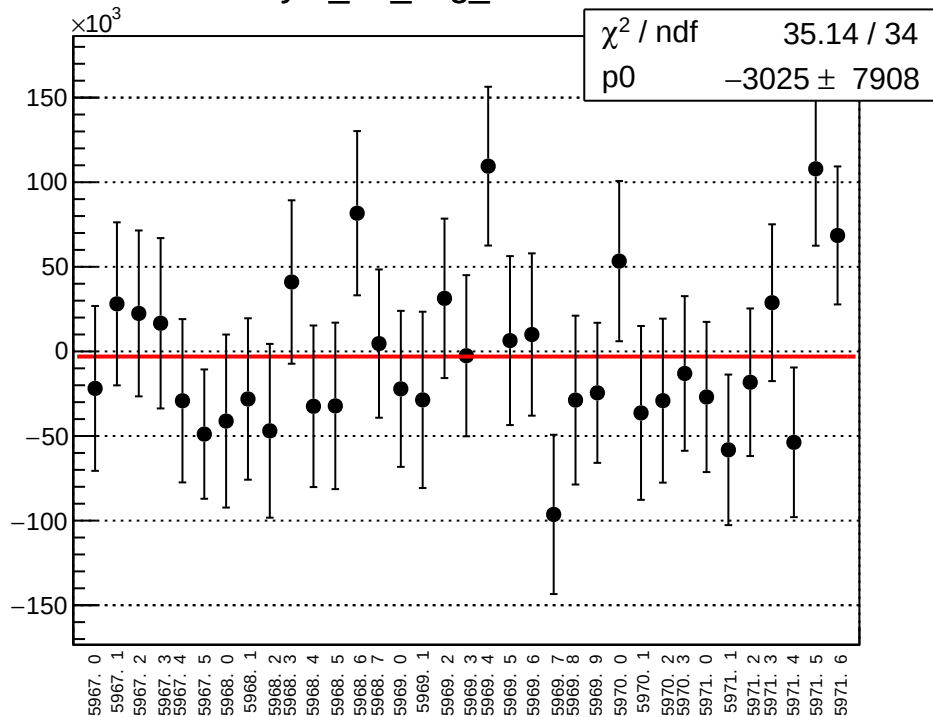
dit_asym_atr_avg_mean vs run



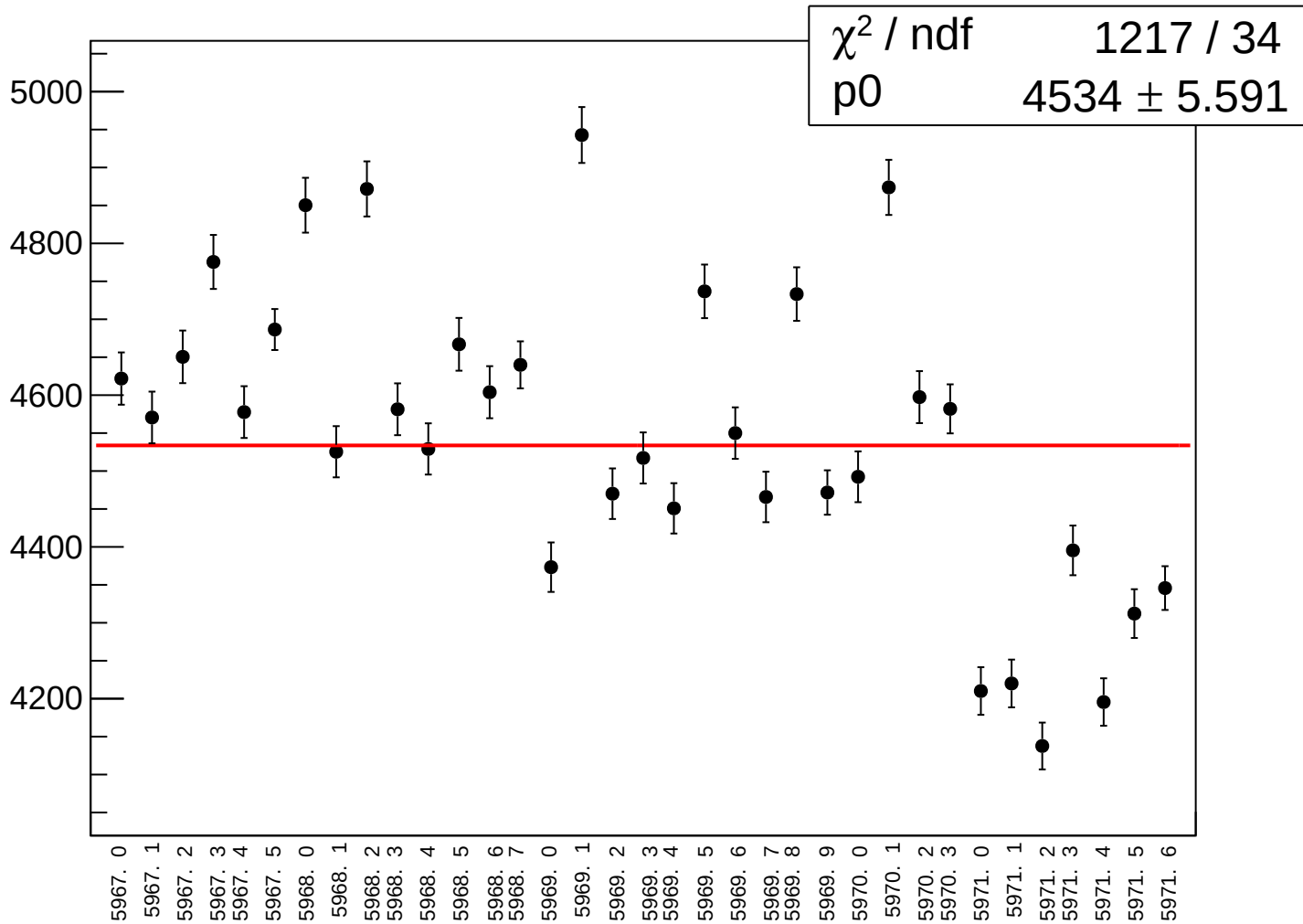
dit_asym_atr_avg_rms vs run



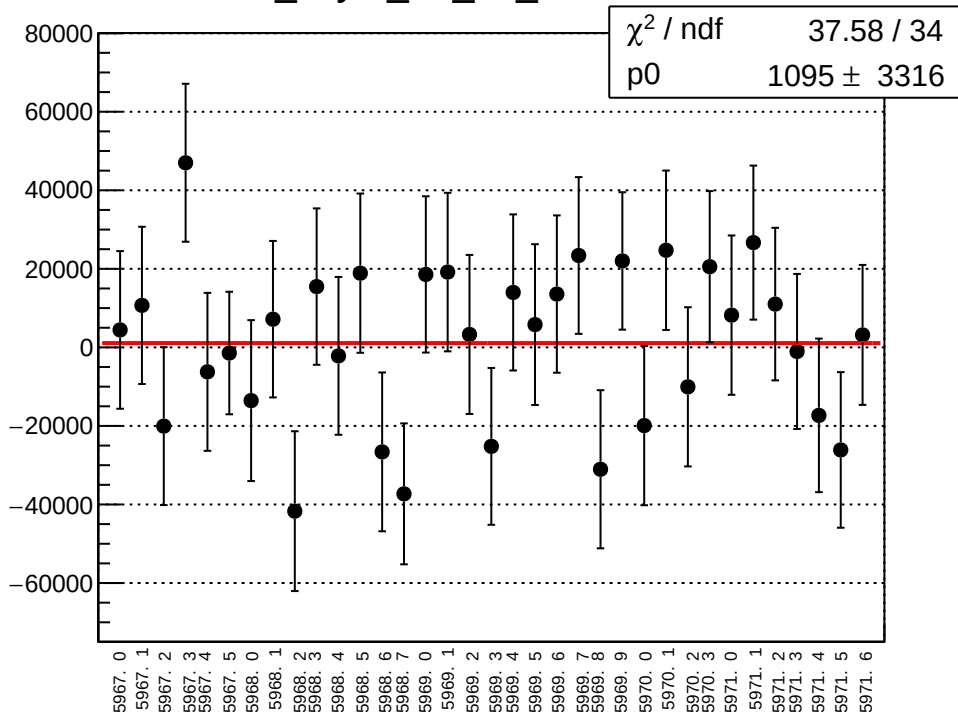
asym_atr_avg_mean vs run



asym_atr_avg_rms vs run

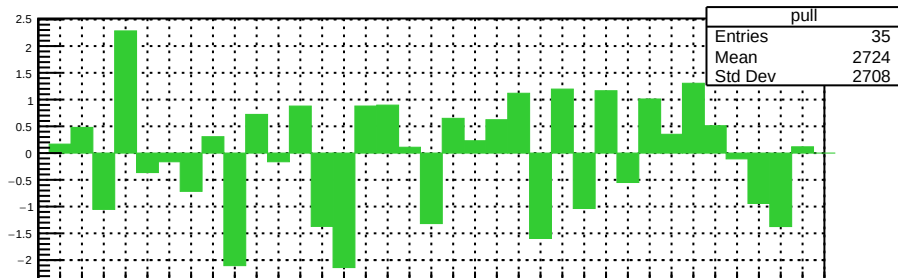


dit_asym_atr_dd_mean vs run

 χ^2 / ndf

37.58 / 34

p0

 1095 ± 3316 

pull

Entries

35

Mean

2724

Std Dev

2708

pull1D

Entries

35

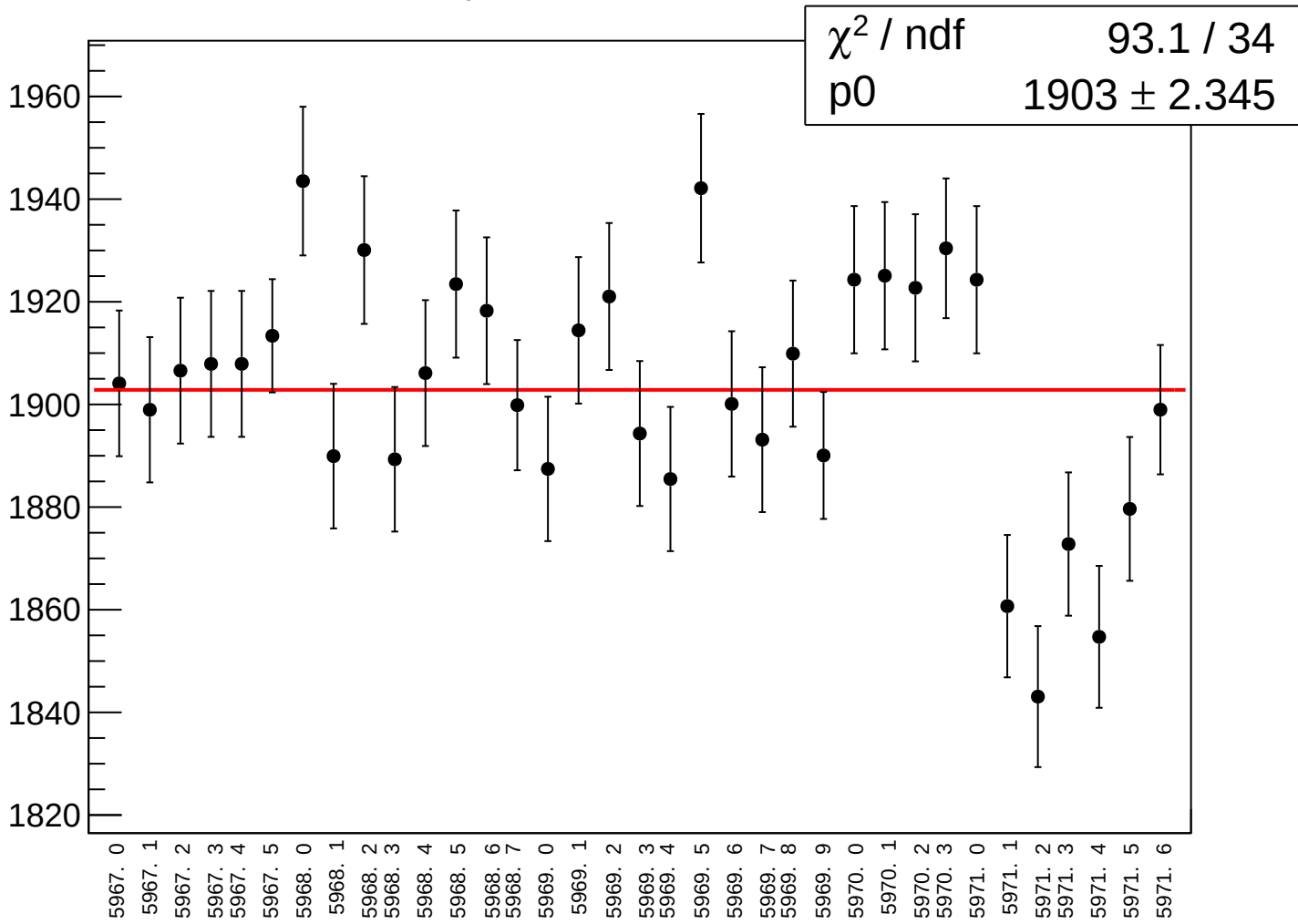
Mean

 $9.597\text{e-}05$

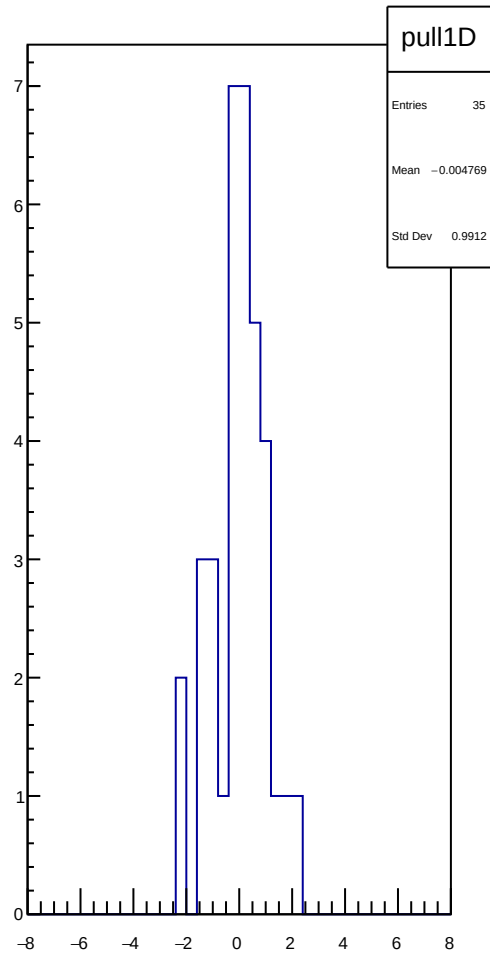
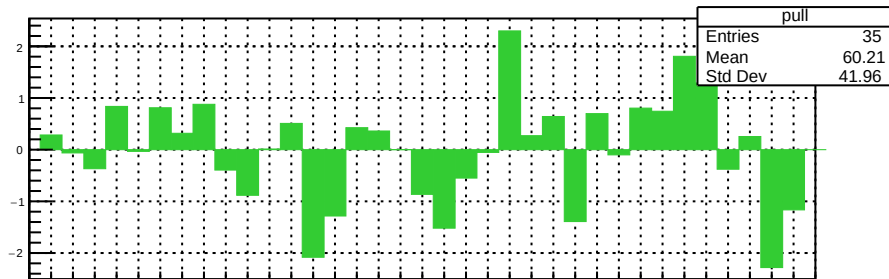
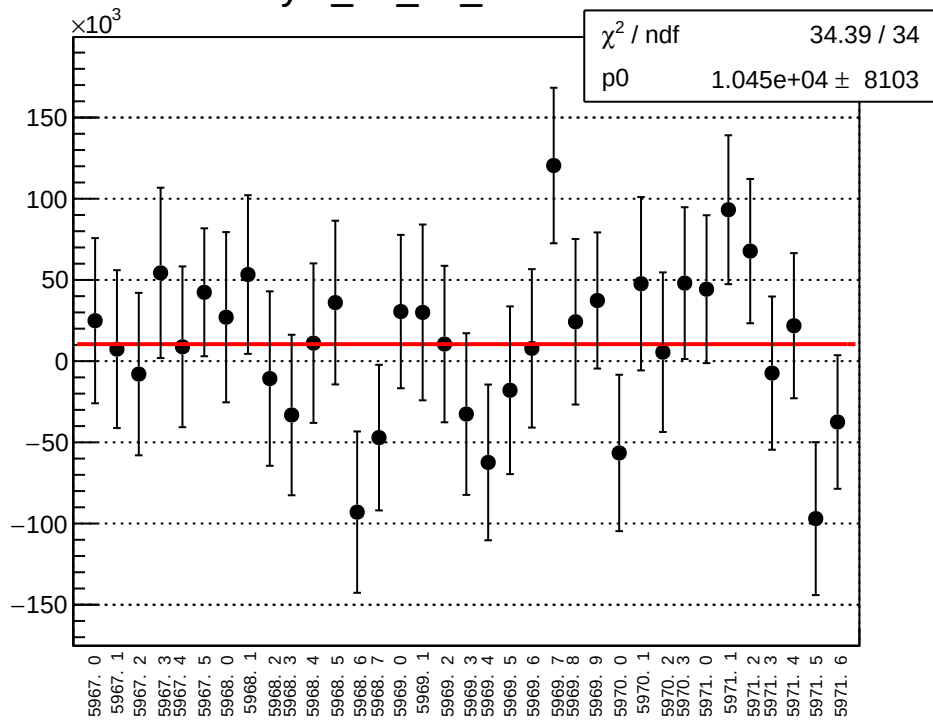
Std Dev

1.036

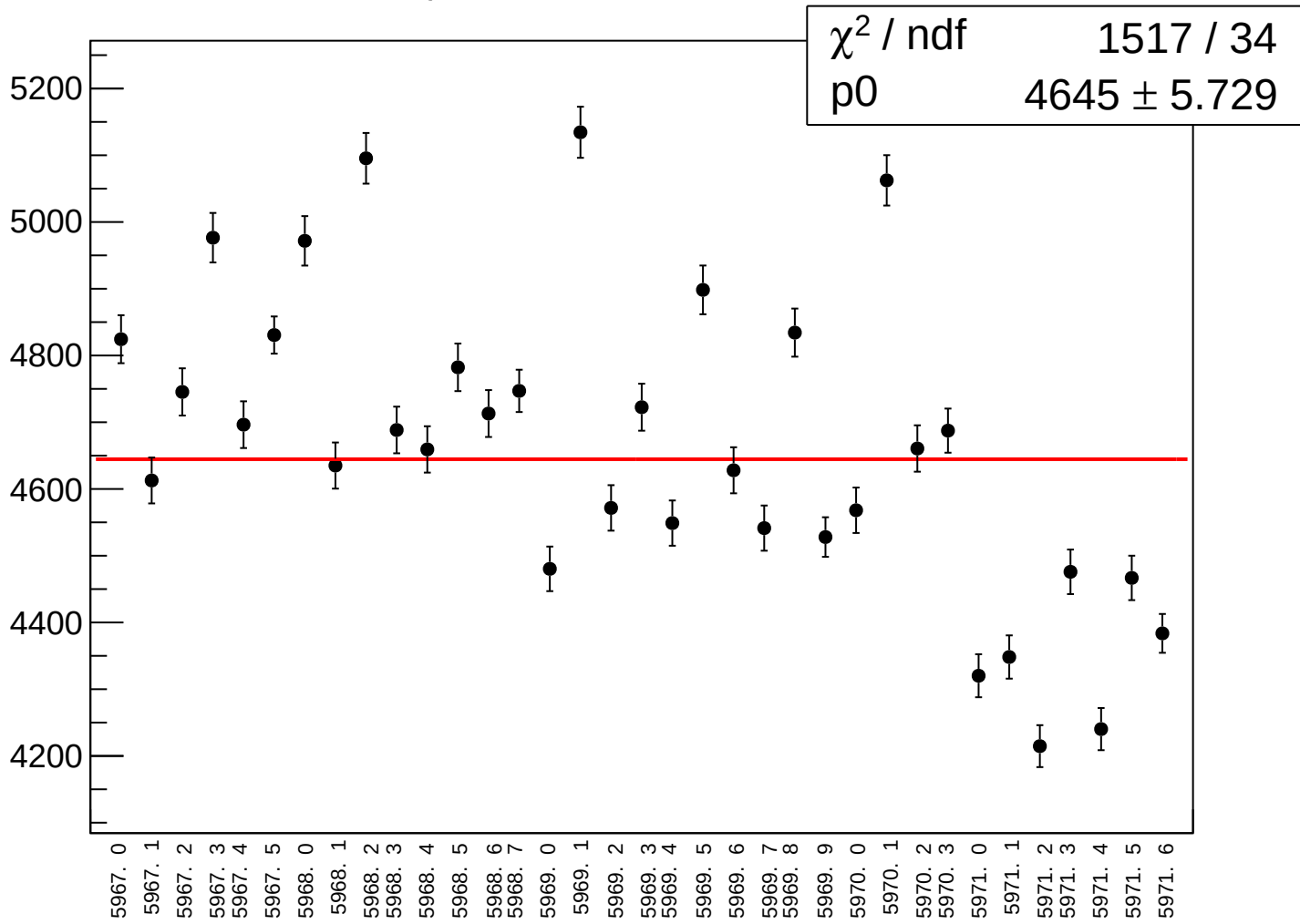
dit_asym_atr_dd_rms vs run



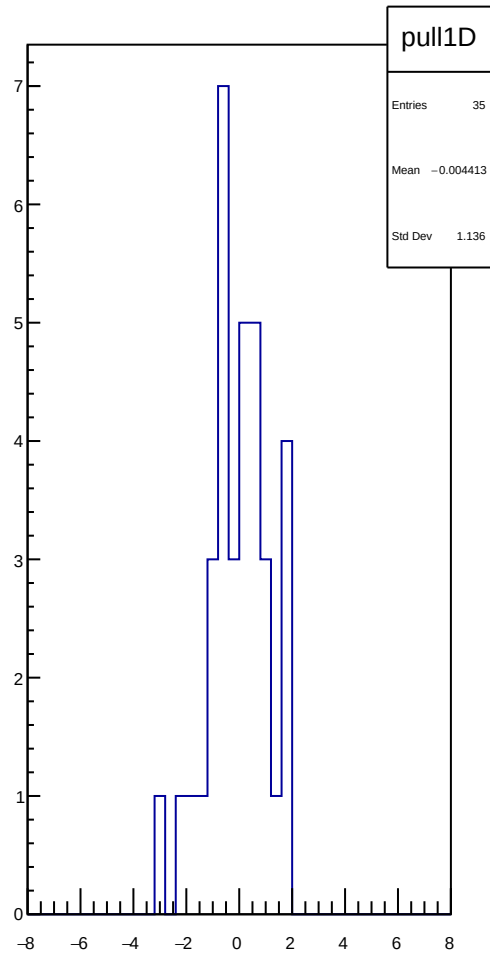
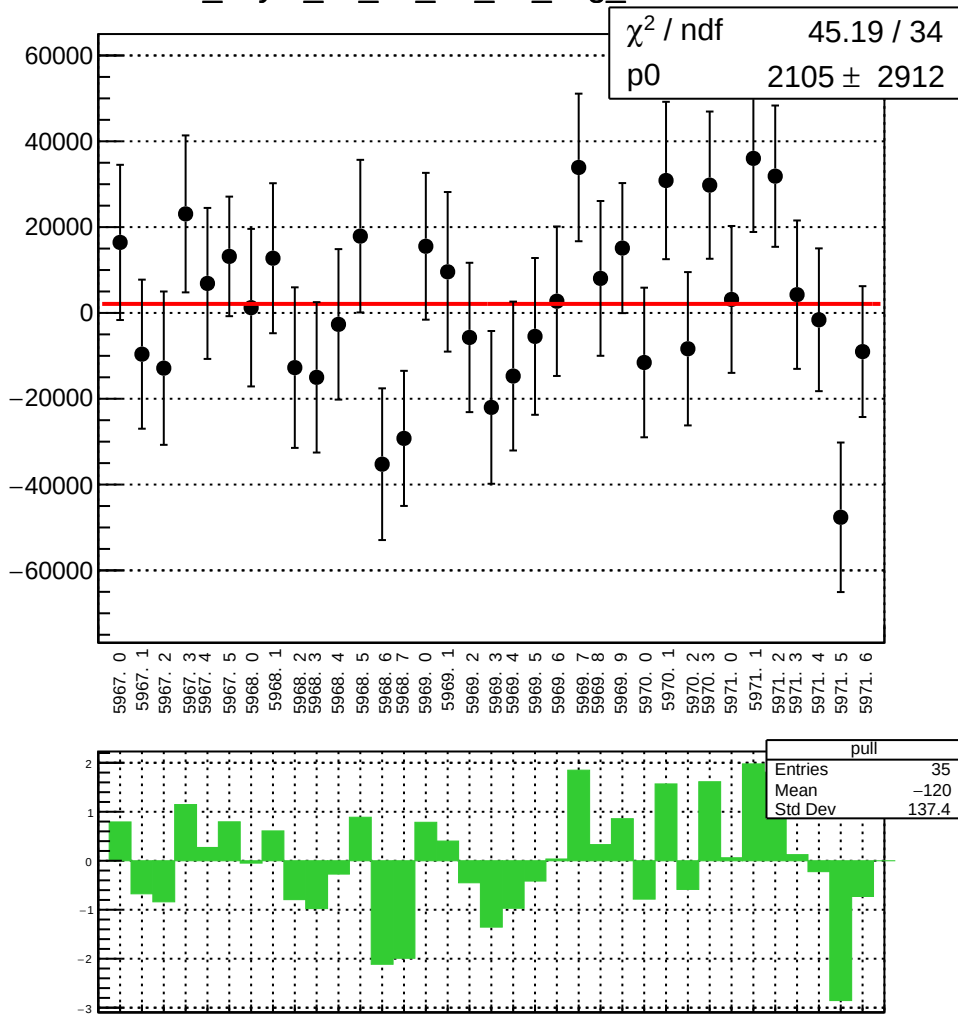
asym_atr_dd_mean vs run



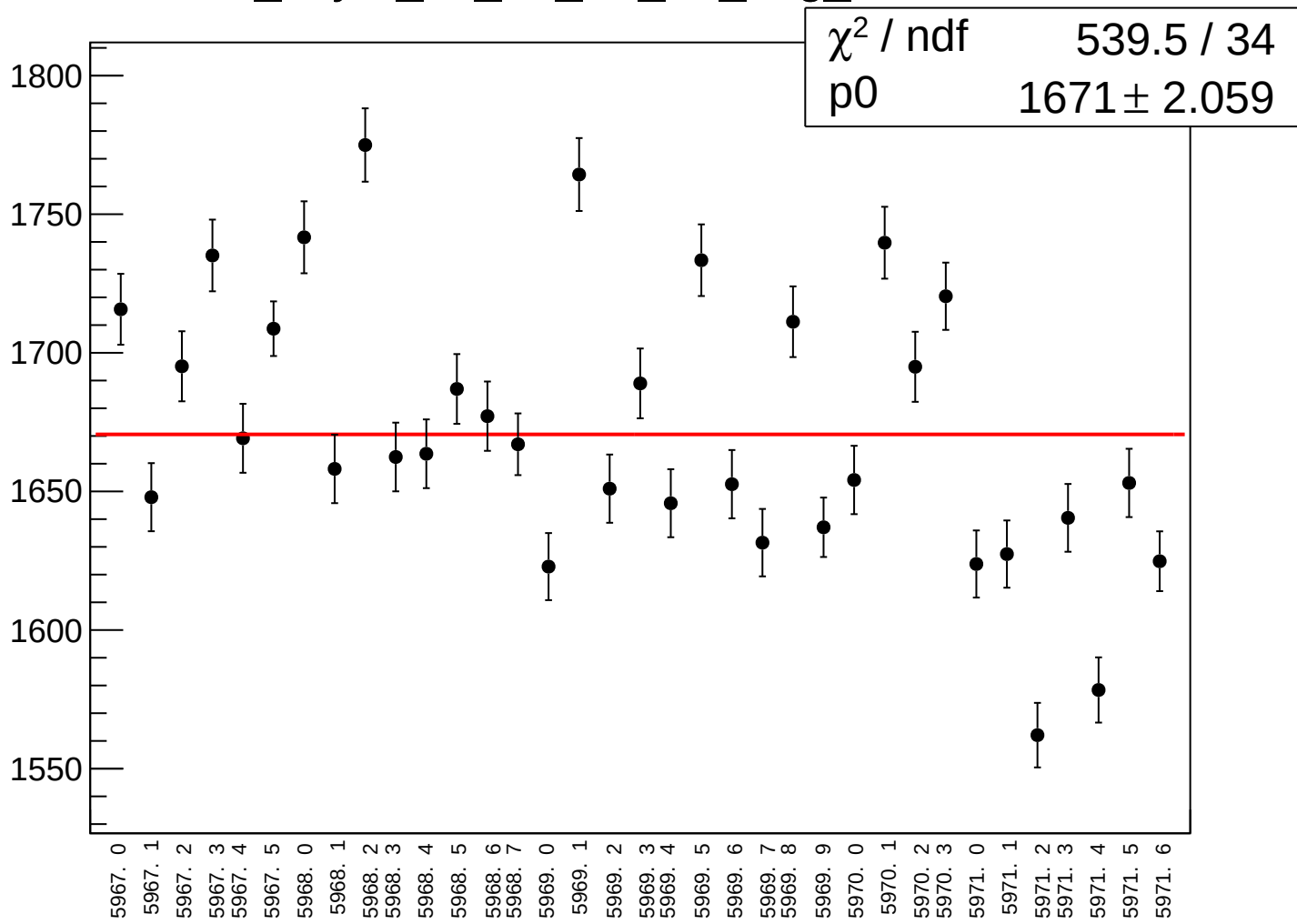
asym_atr_dd_rms vs run



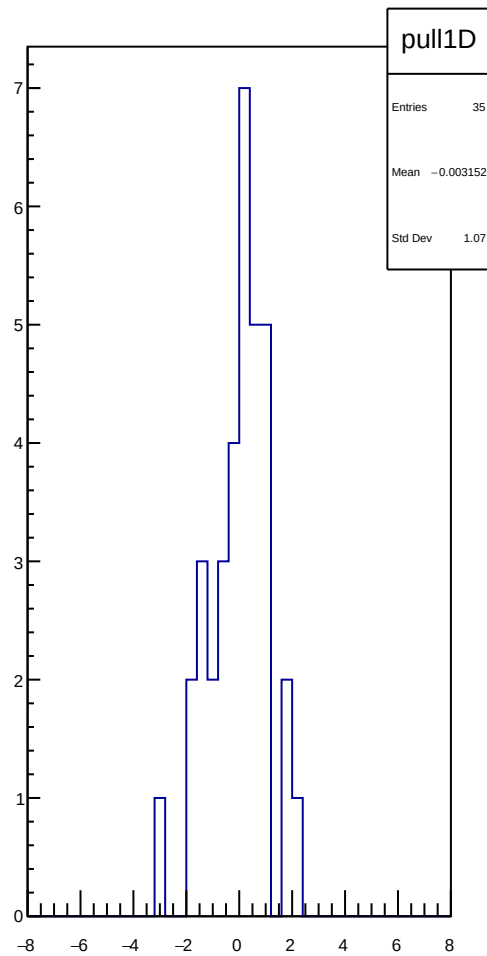
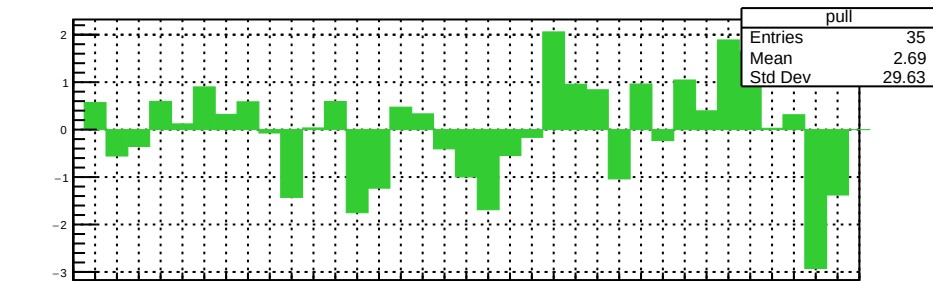
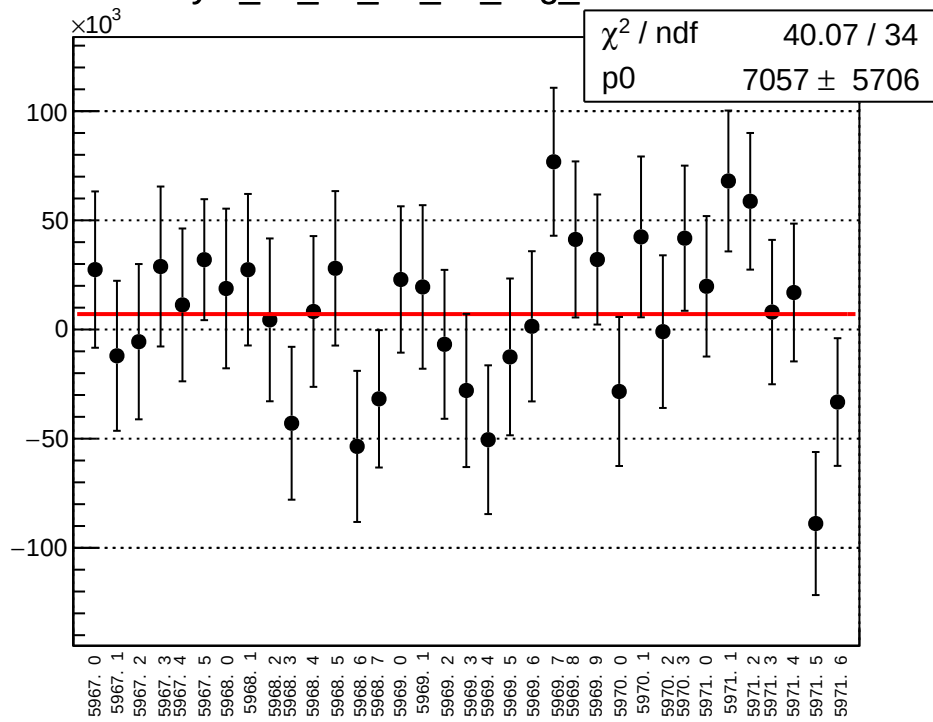
dit_asym_atl_dd_atr_dd_avg_mean vs run



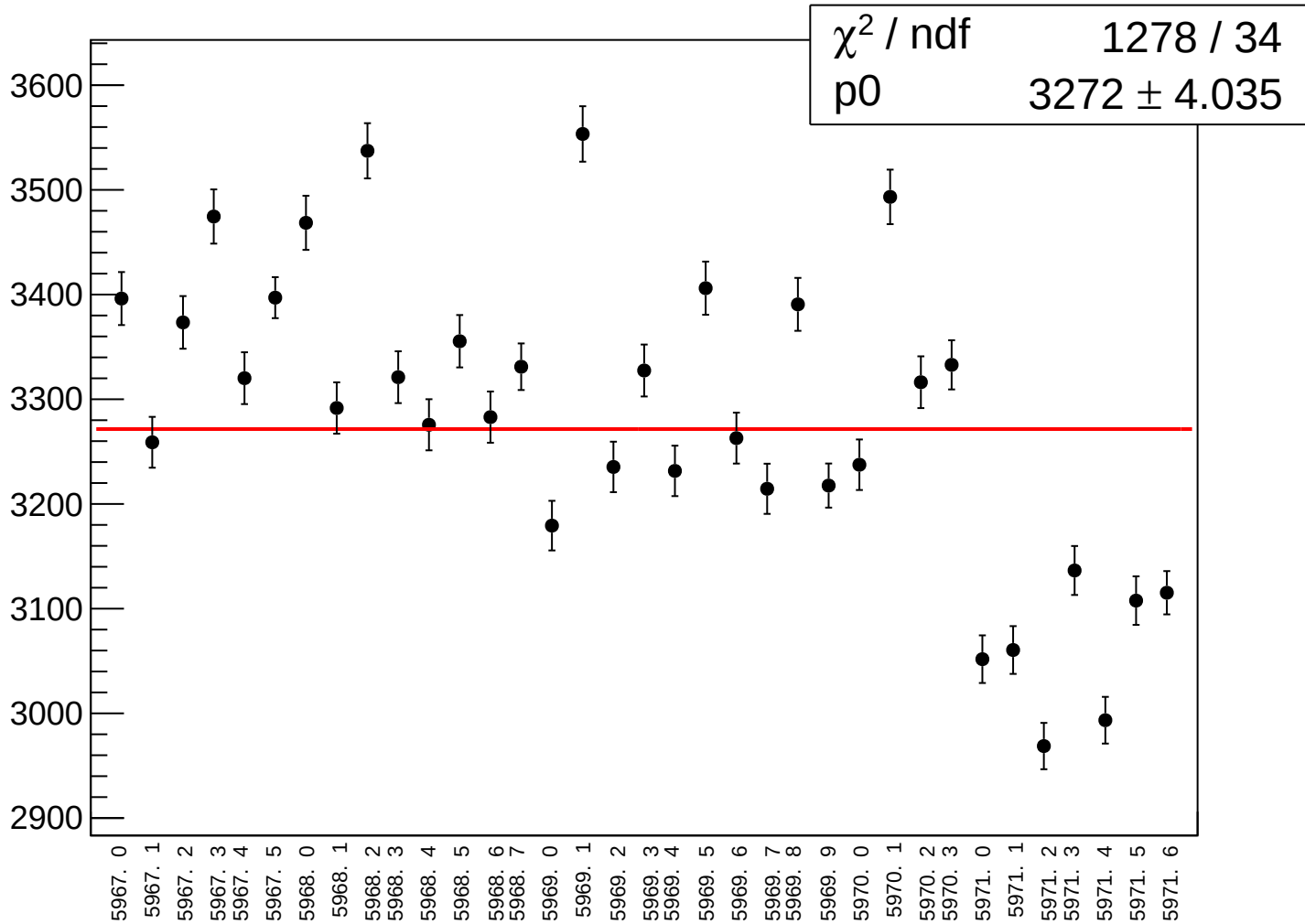
dit_asym_atl_dd_atr_dd_avg_rms vs run



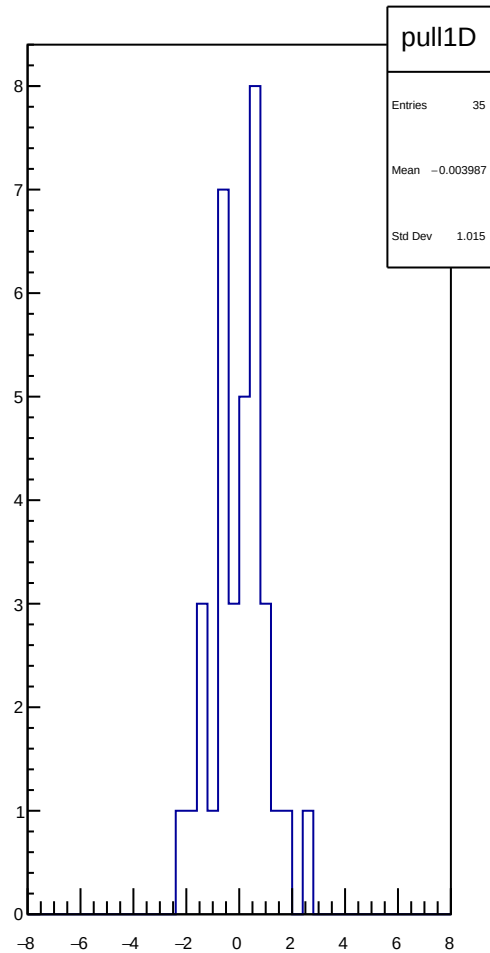
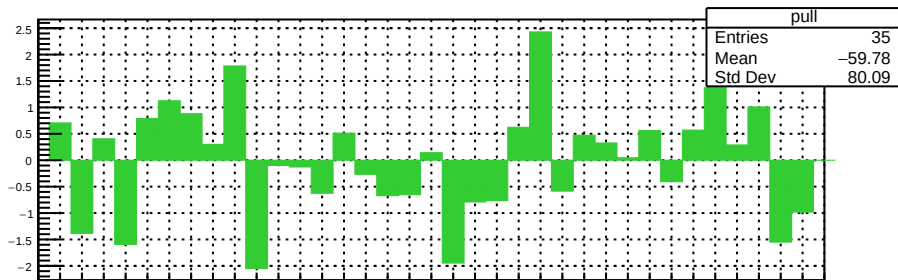
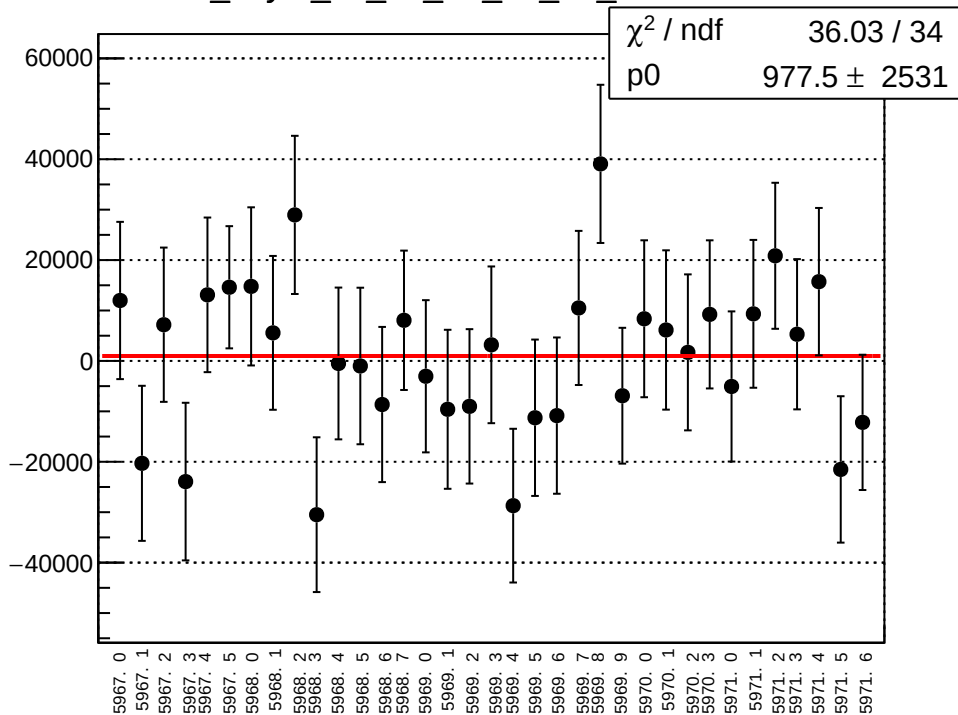
asym_atl_dd_atr_dd_avg_mean vs run



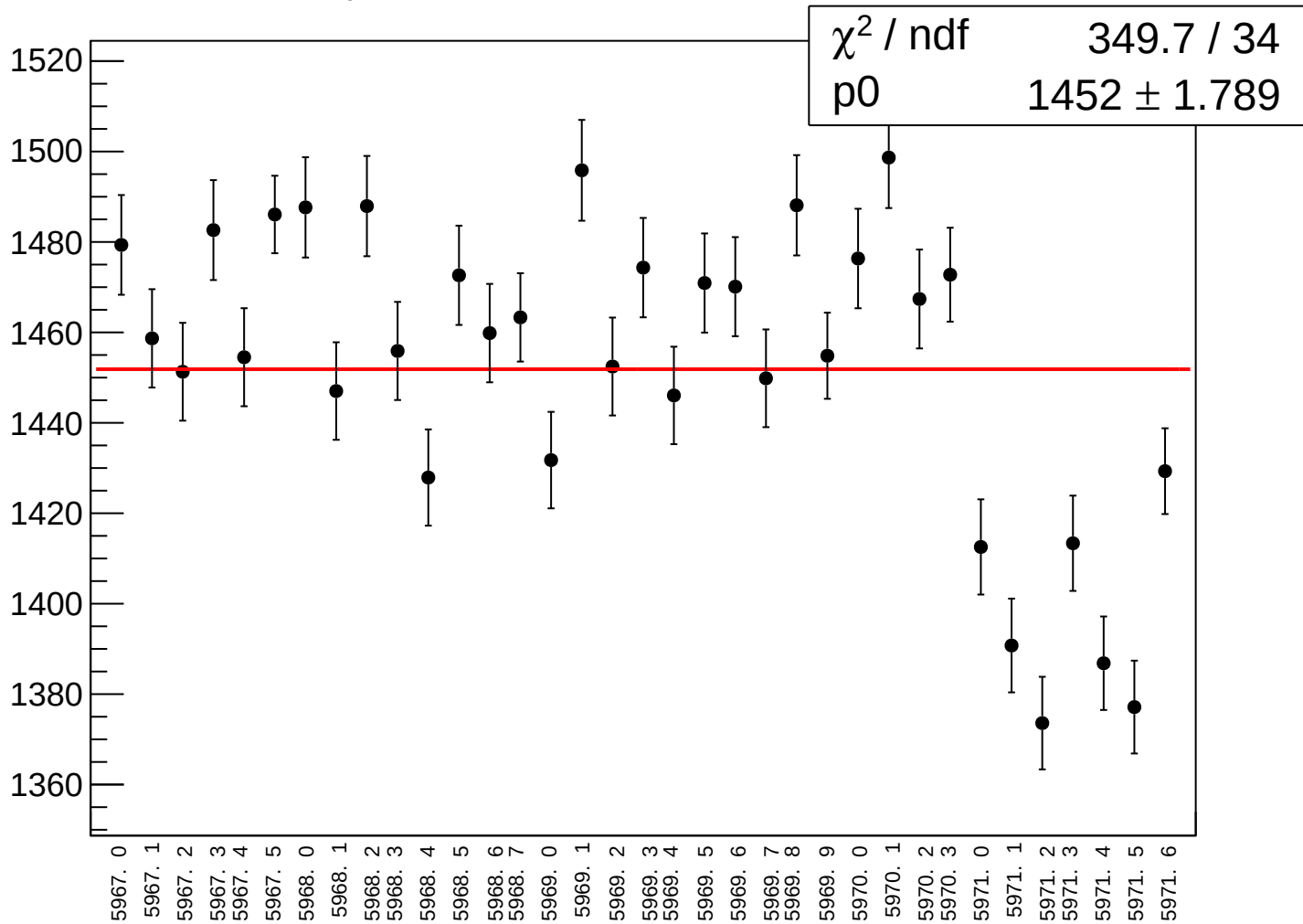
asym_atl_dd_atr_dd_avg_rms vs run



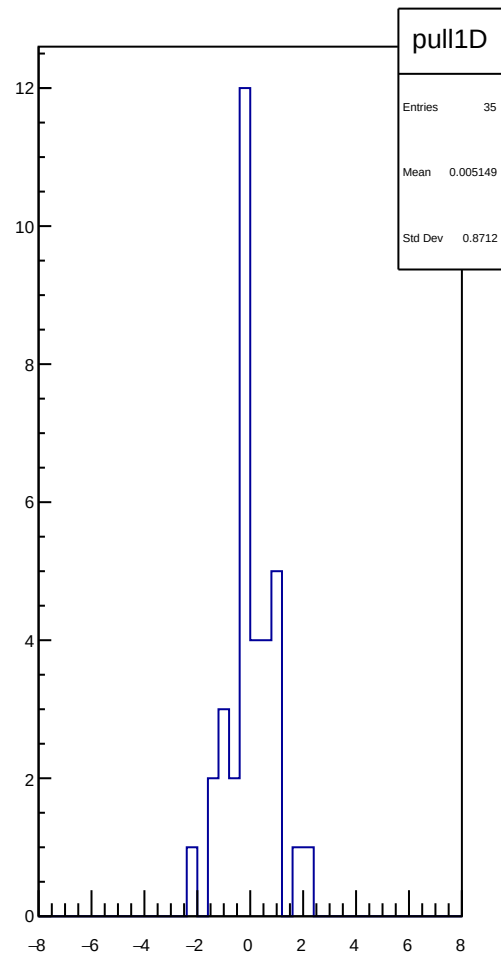
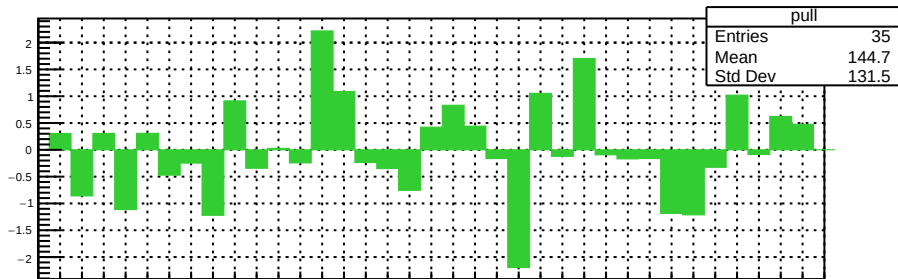
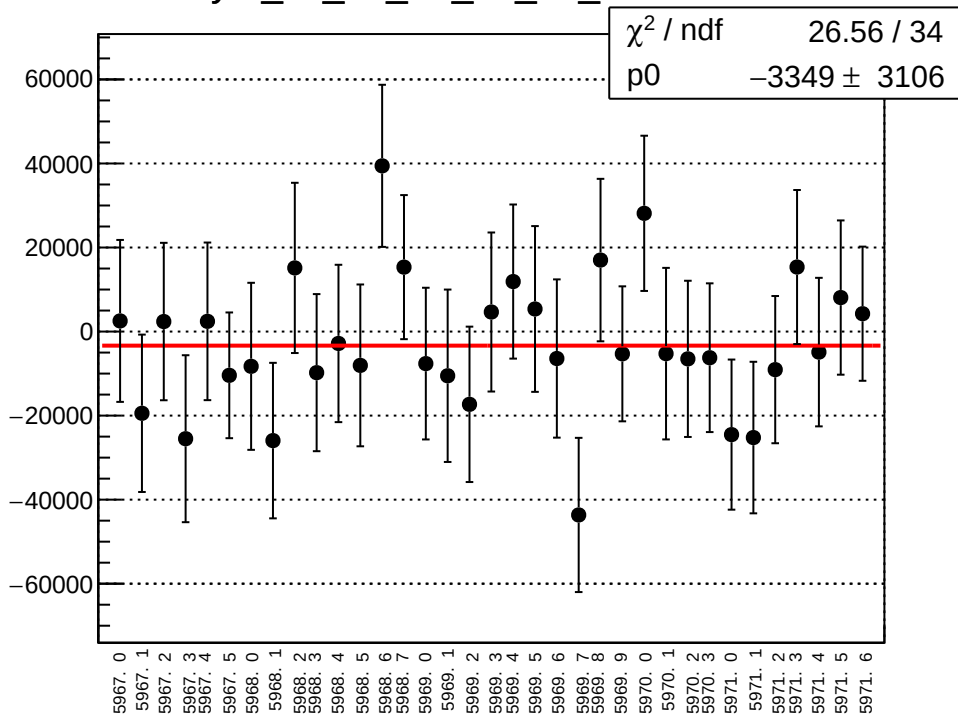
dit_asym_atl_dd_atr_dd_dd_mean vs run



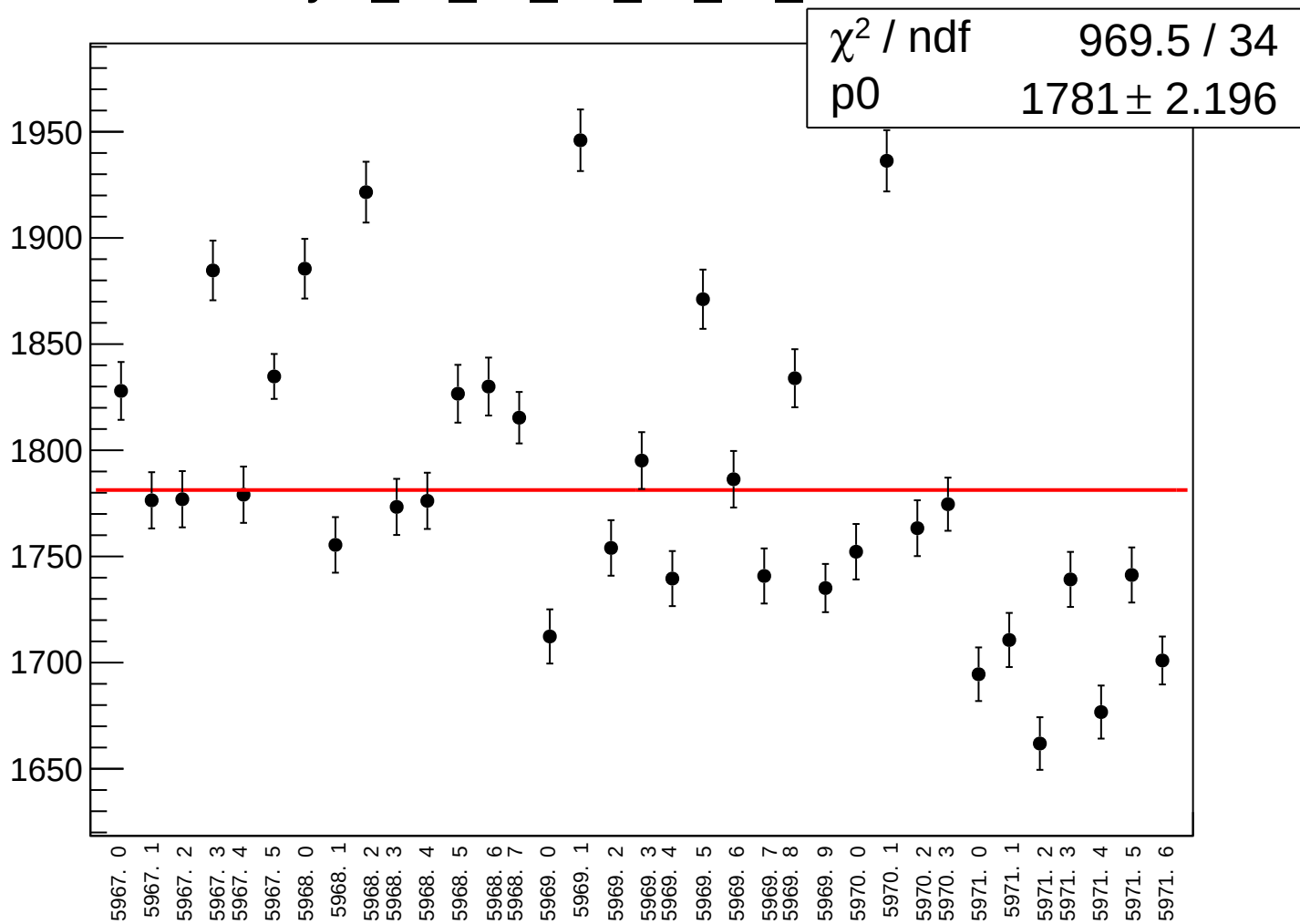
dit_asym_atl_dd_atr_dd_dd_rms vs run



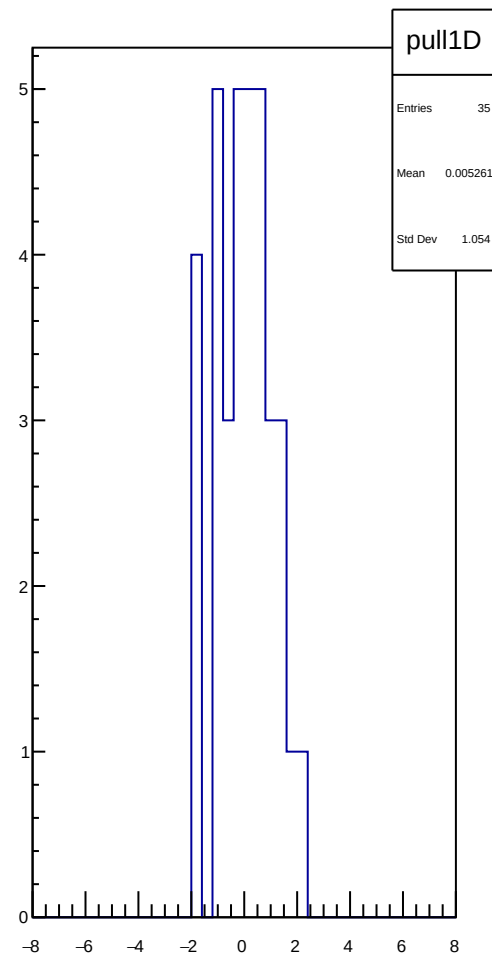
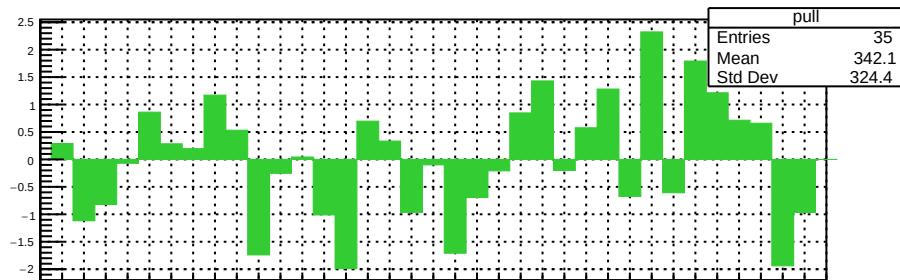
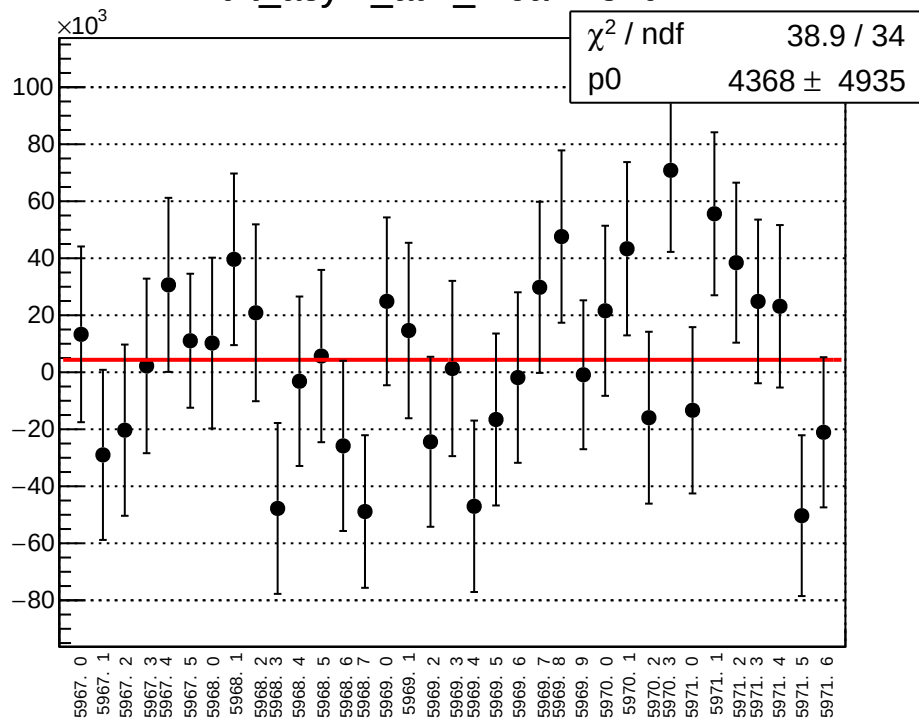
asym_atl_dd_atr_dd_dd_mean vs run



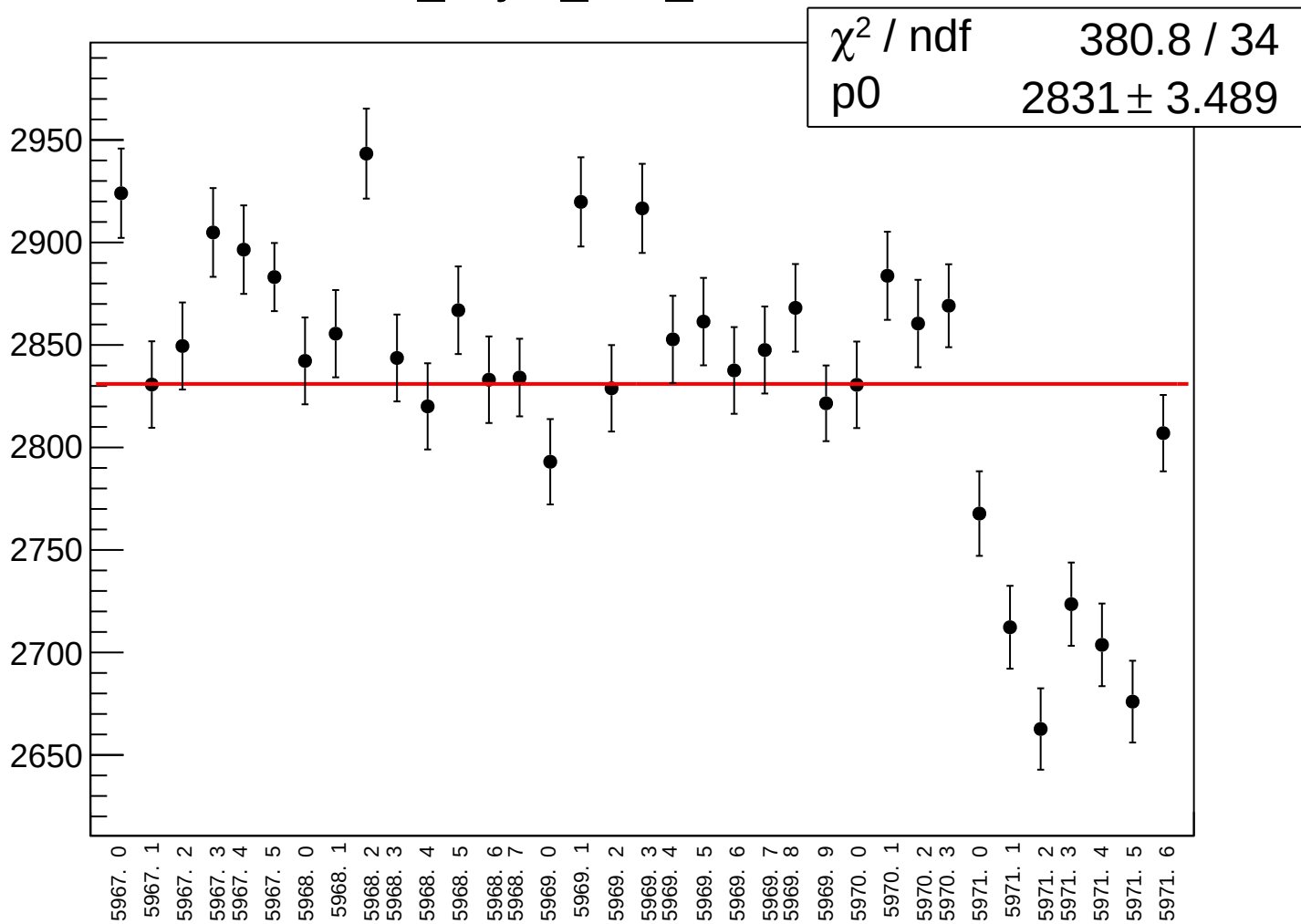
asym_atl_dd_atr_dd_dd_rms vs run



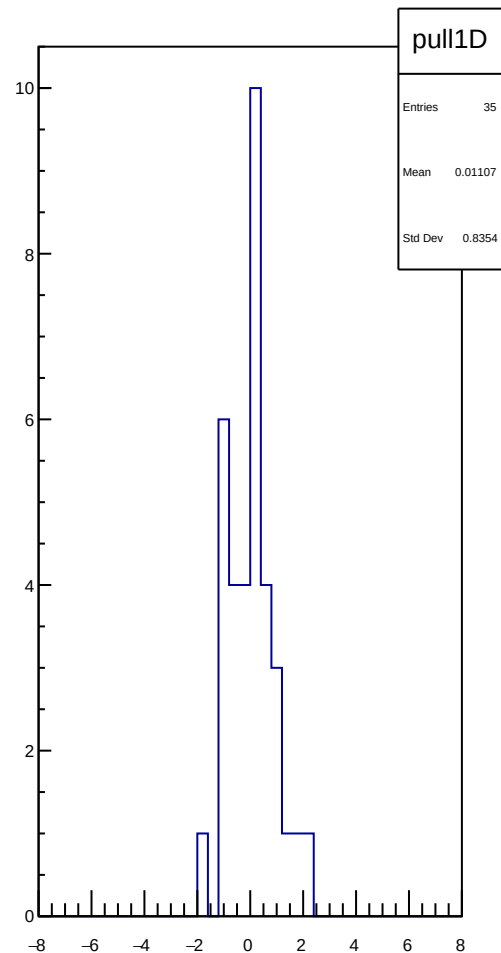
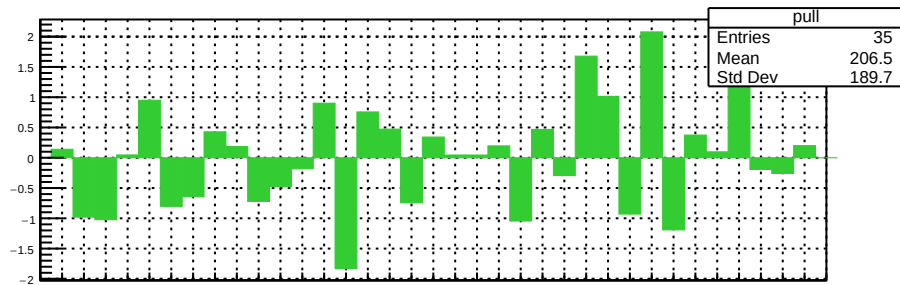
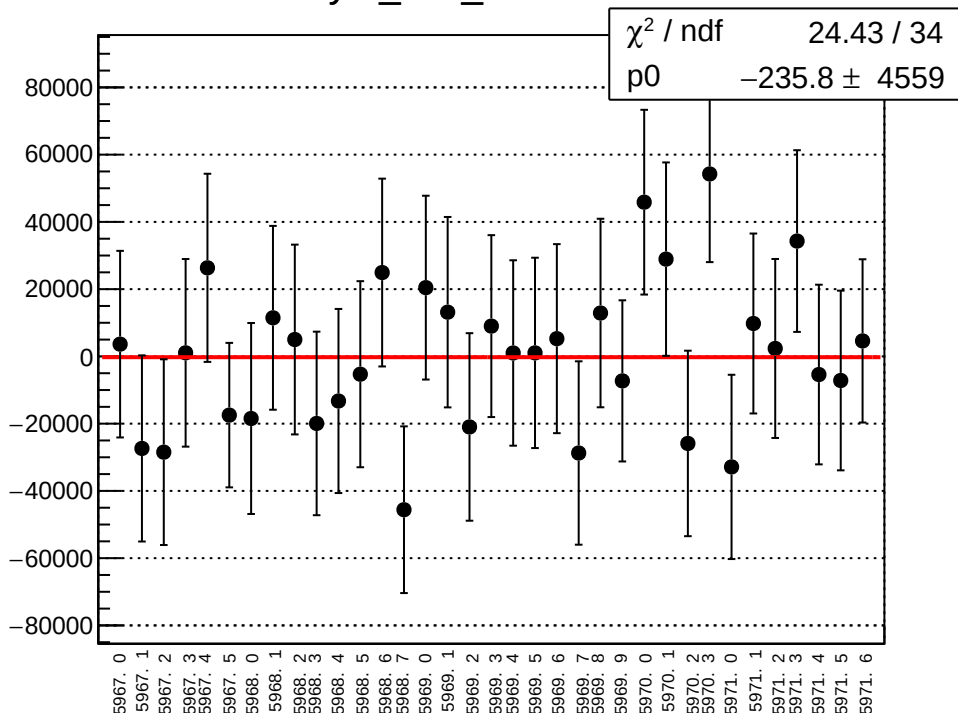
dit_asym_atl1_mean vs run



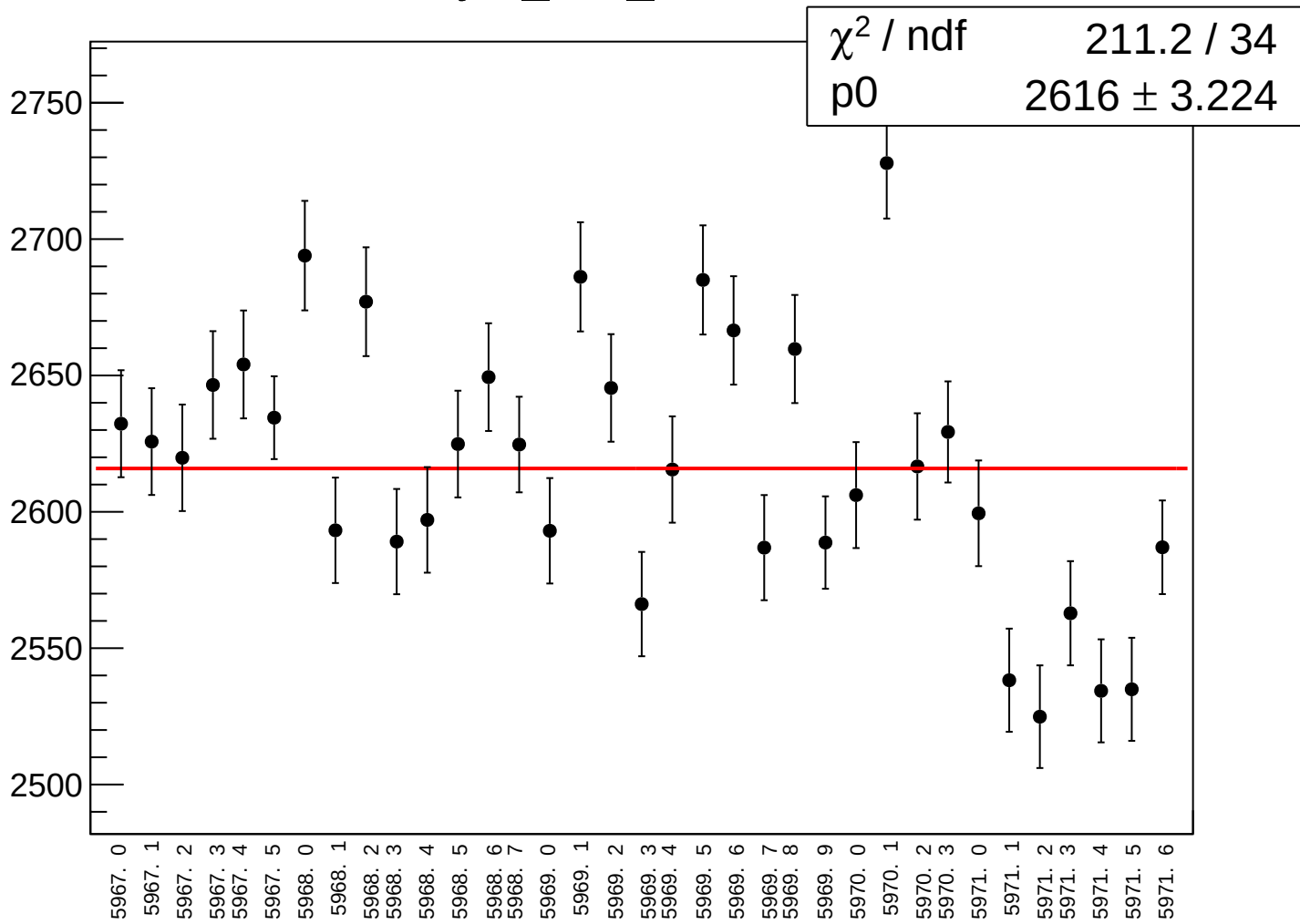
dit_asym_atl1_rms vs run



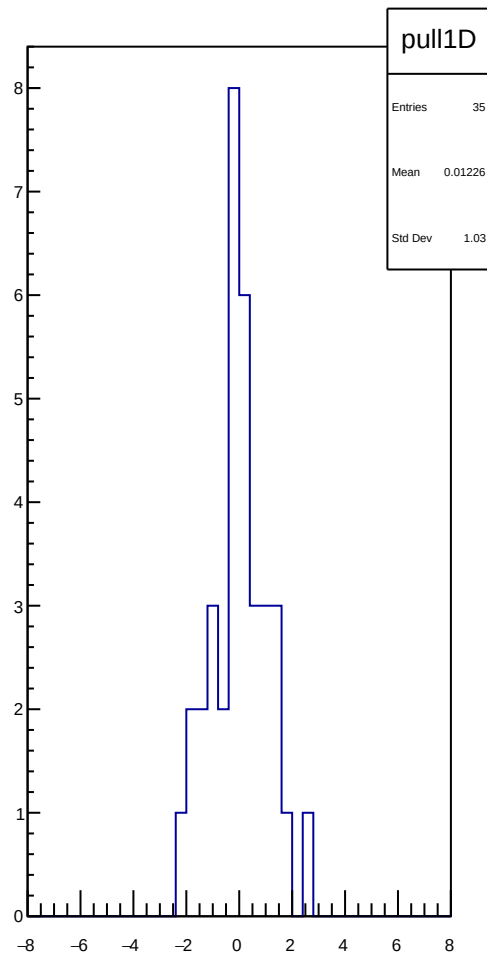
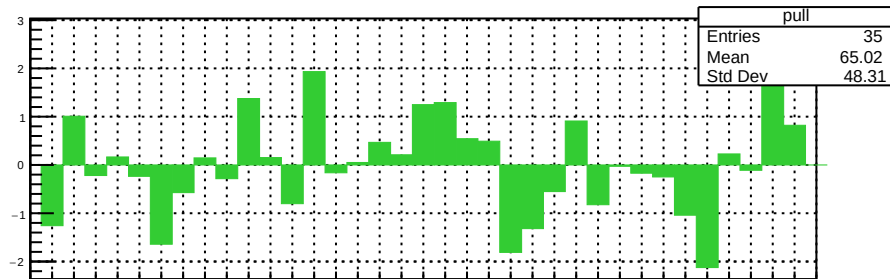
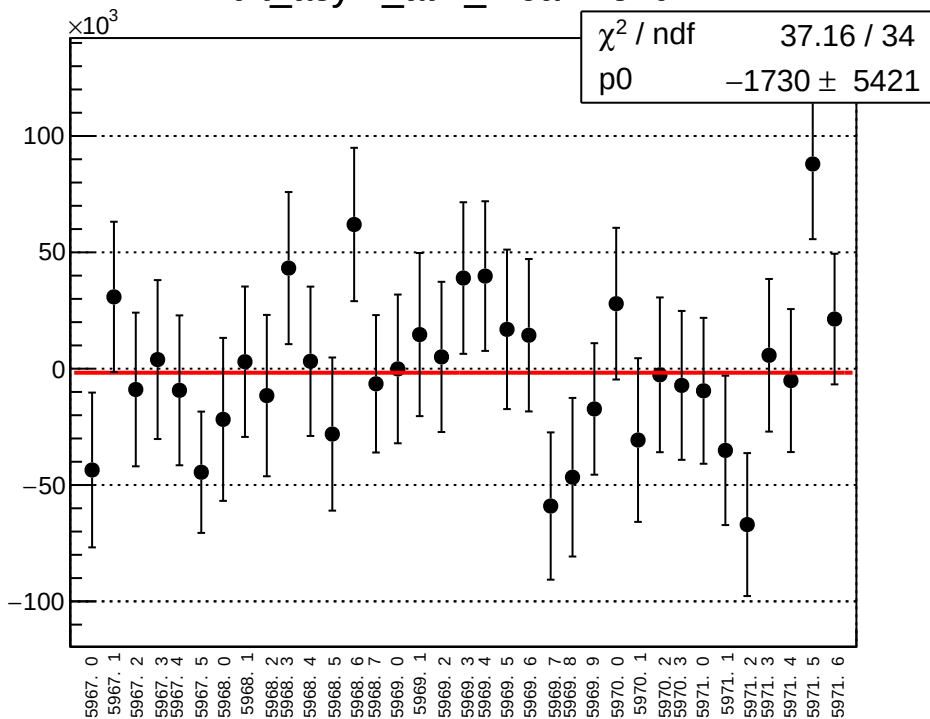
asym_atl1_mean vs run



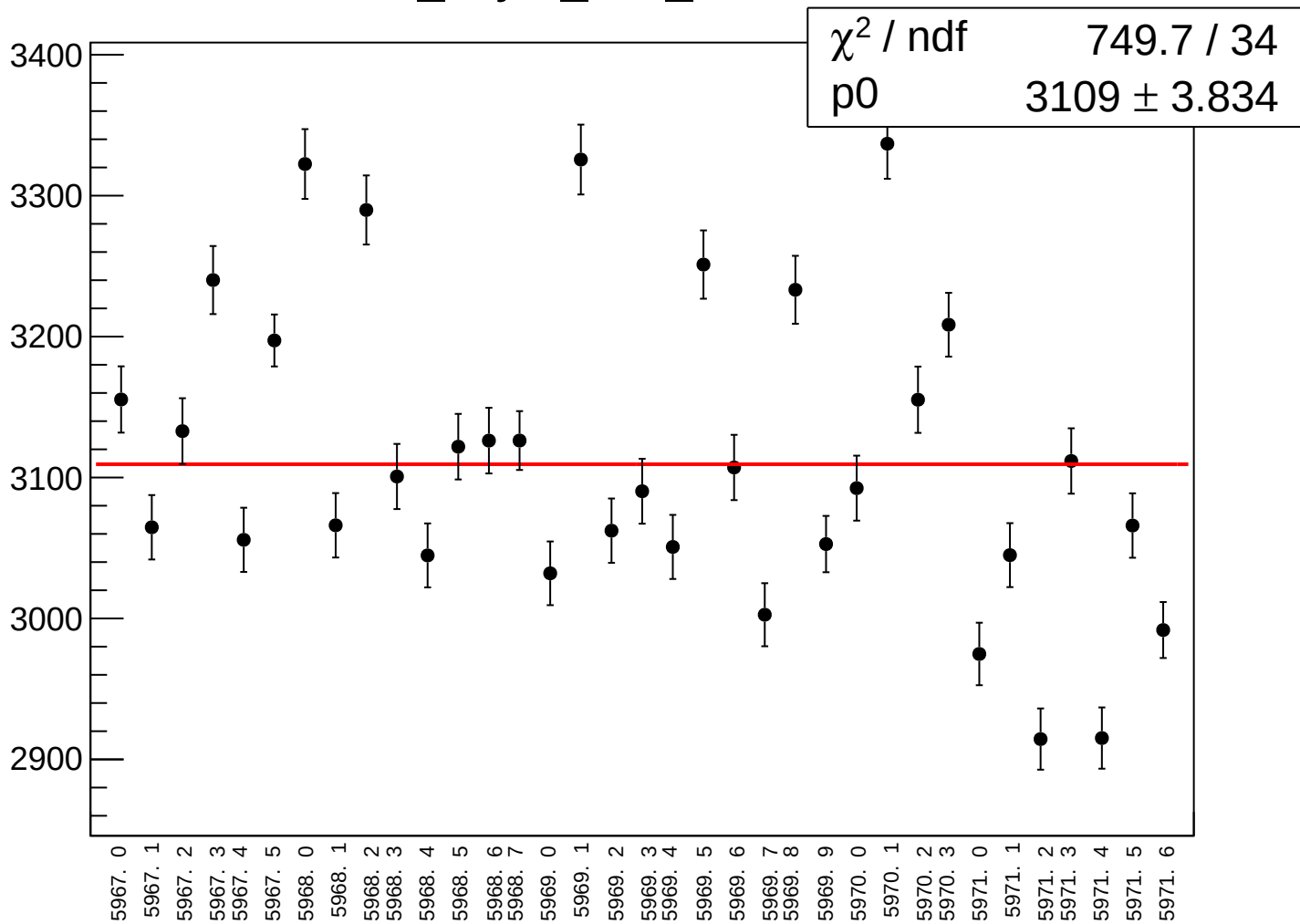
asym_atl1_rms vs run



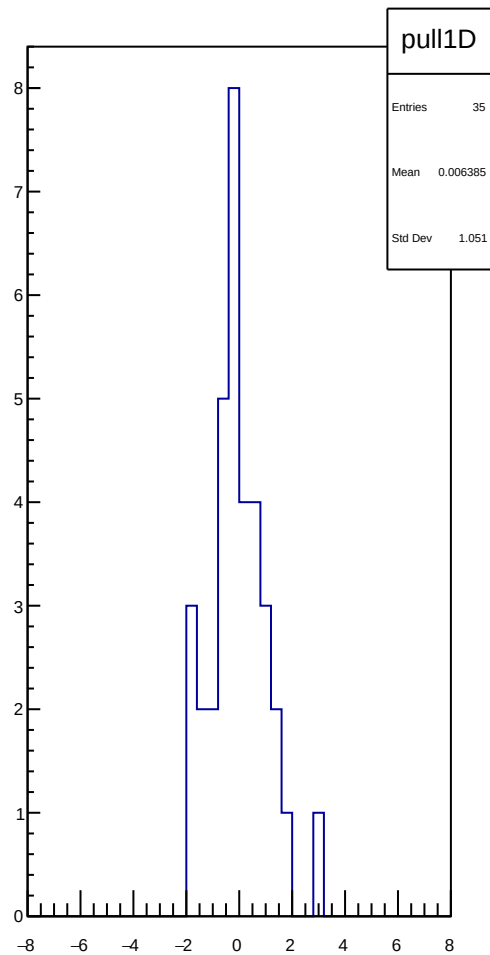
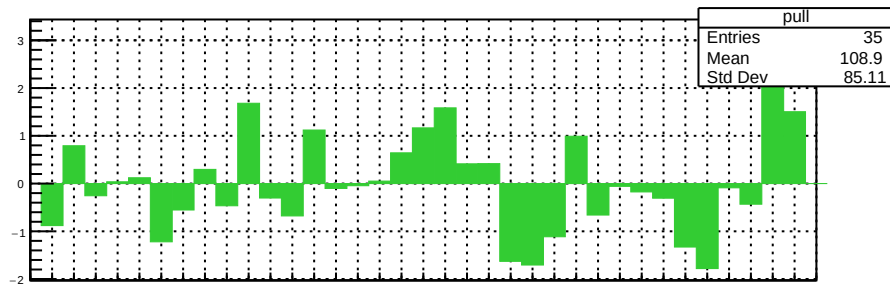
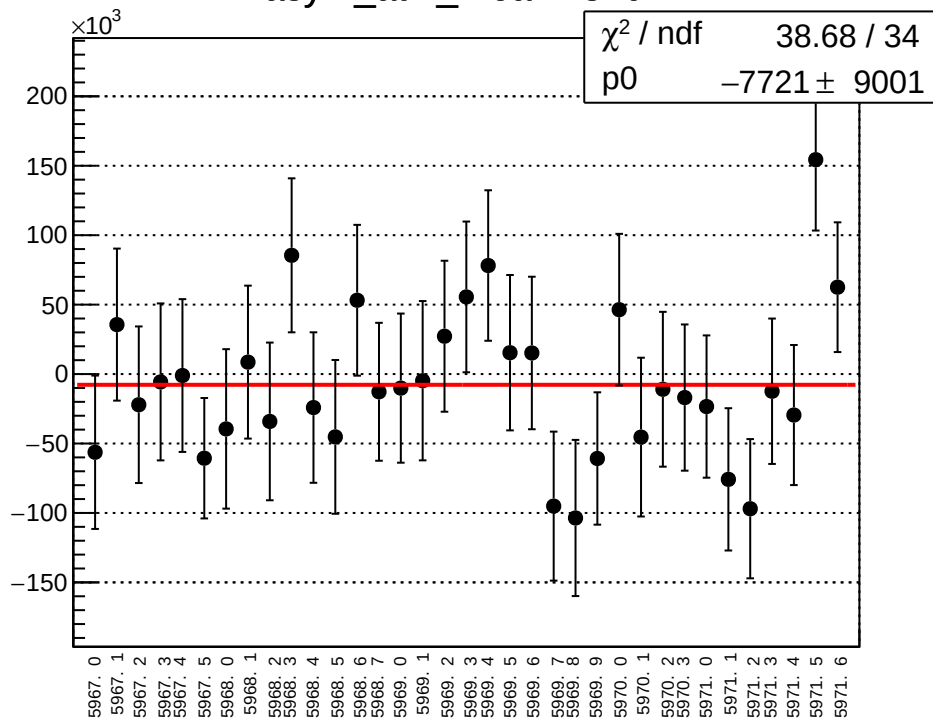
dit_asym_atl2_mean vs run



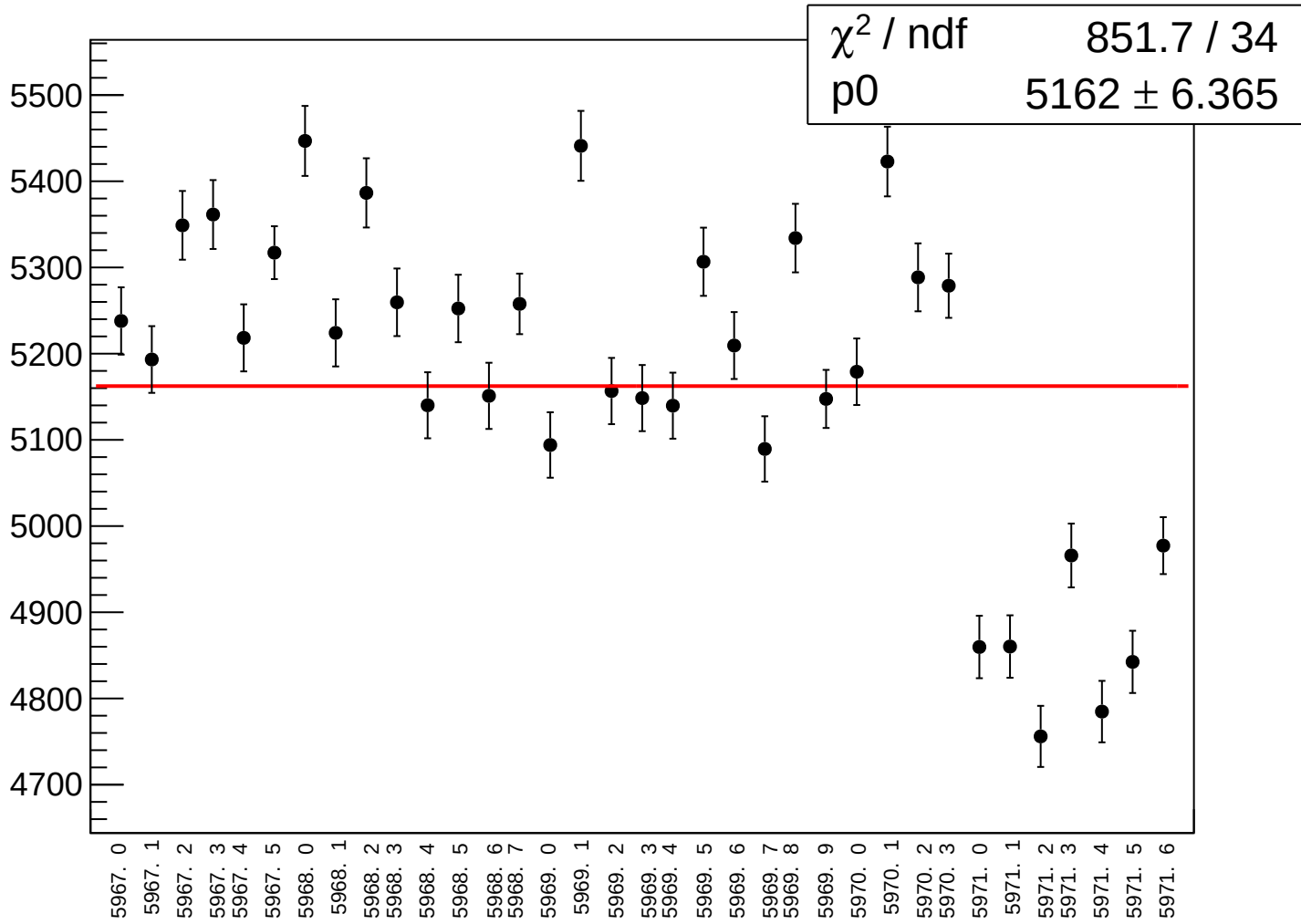
dit_asym_atl2_rms vs run



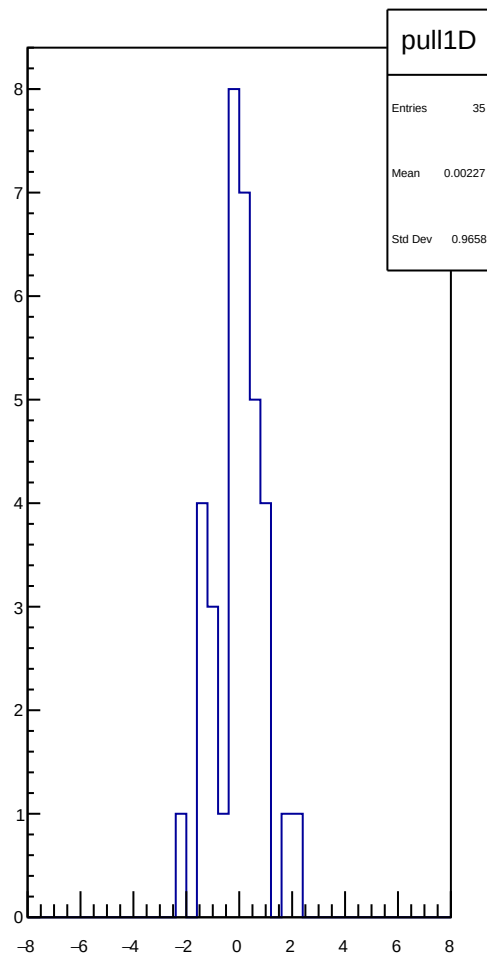
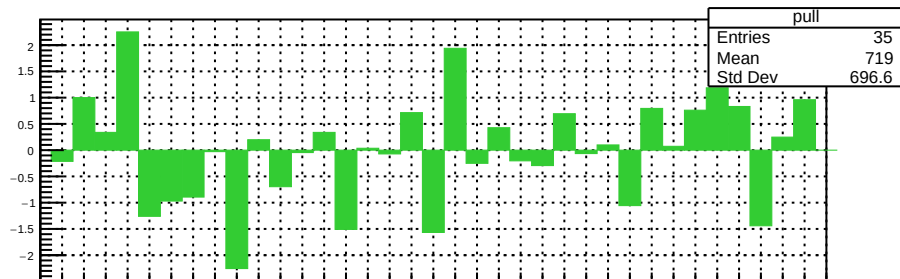
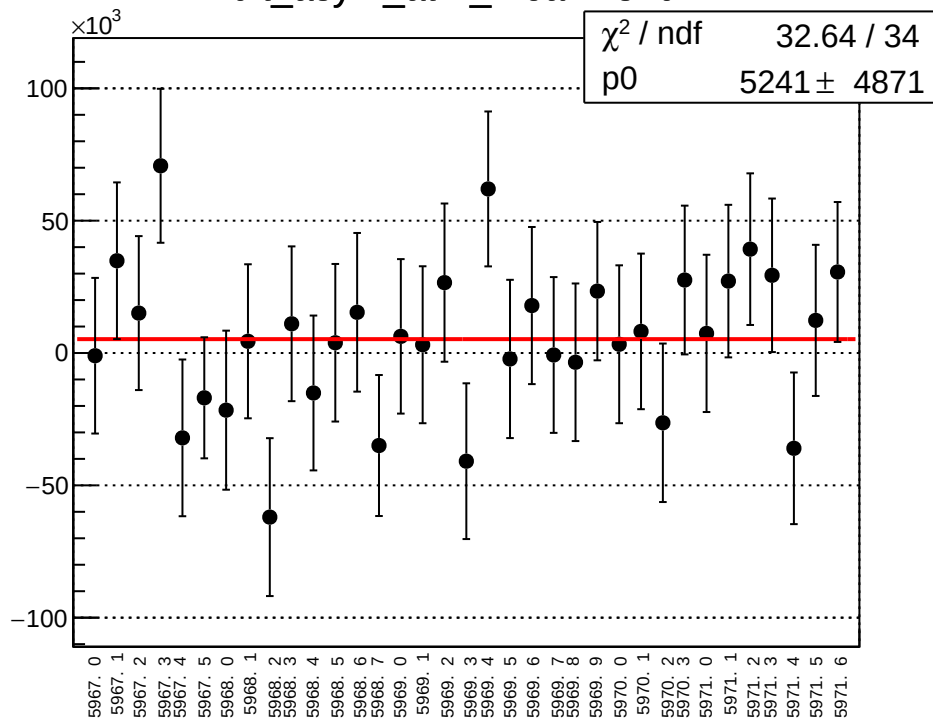
asym_atl2_mean vs run



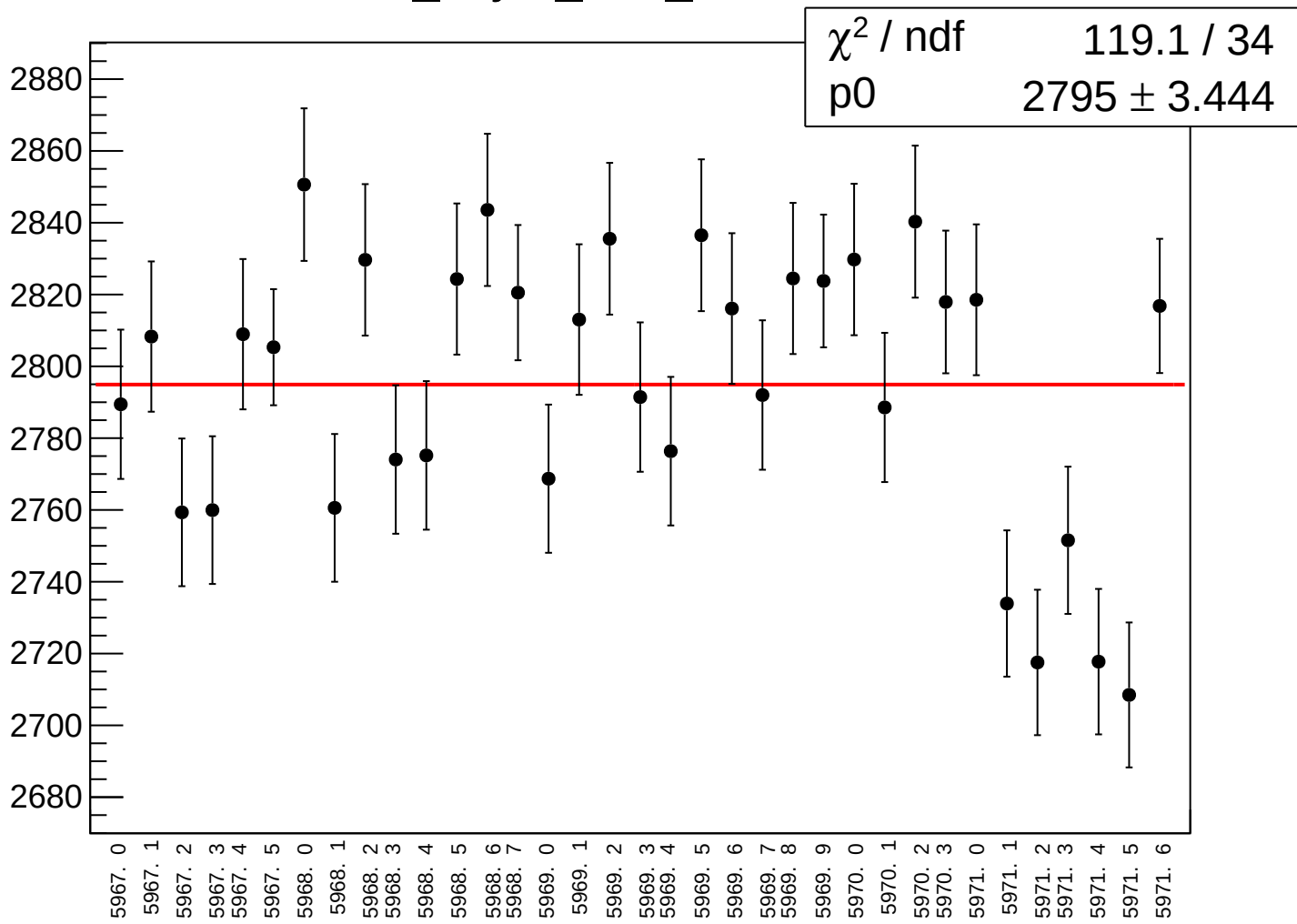
asym_atl2_rms vs run



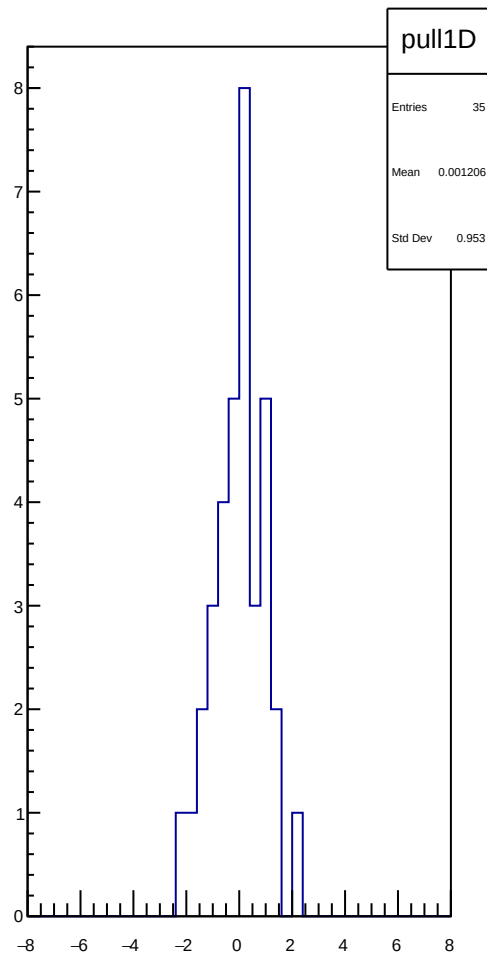
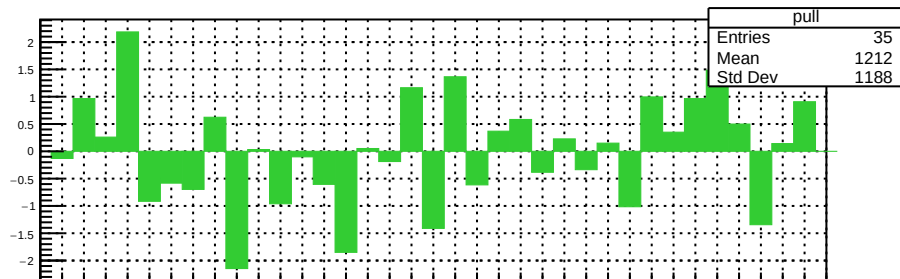
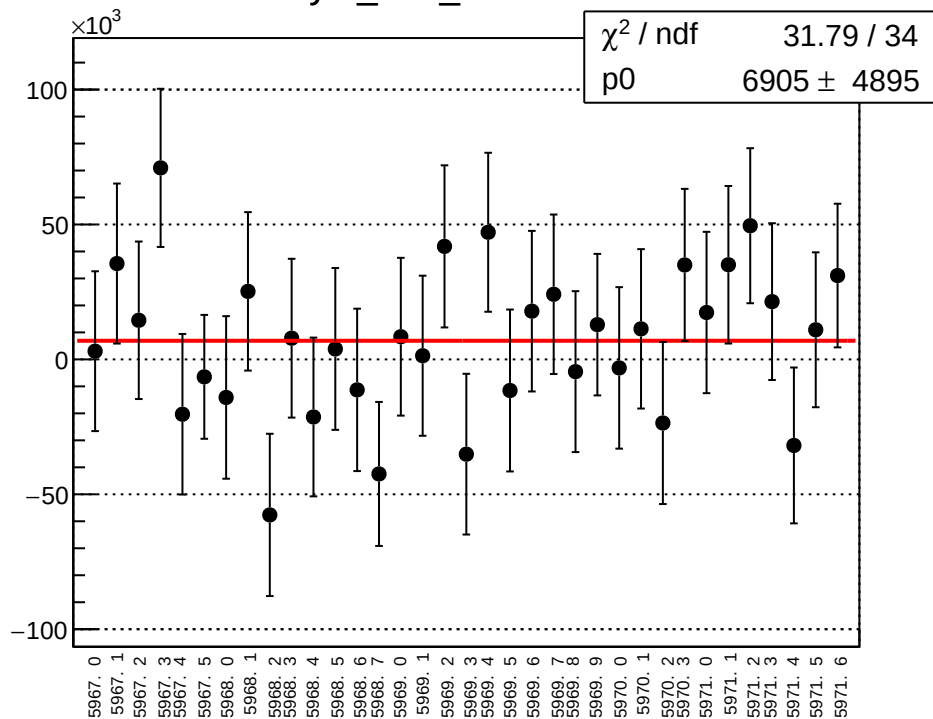
dit_asym_atr1_mean vs run



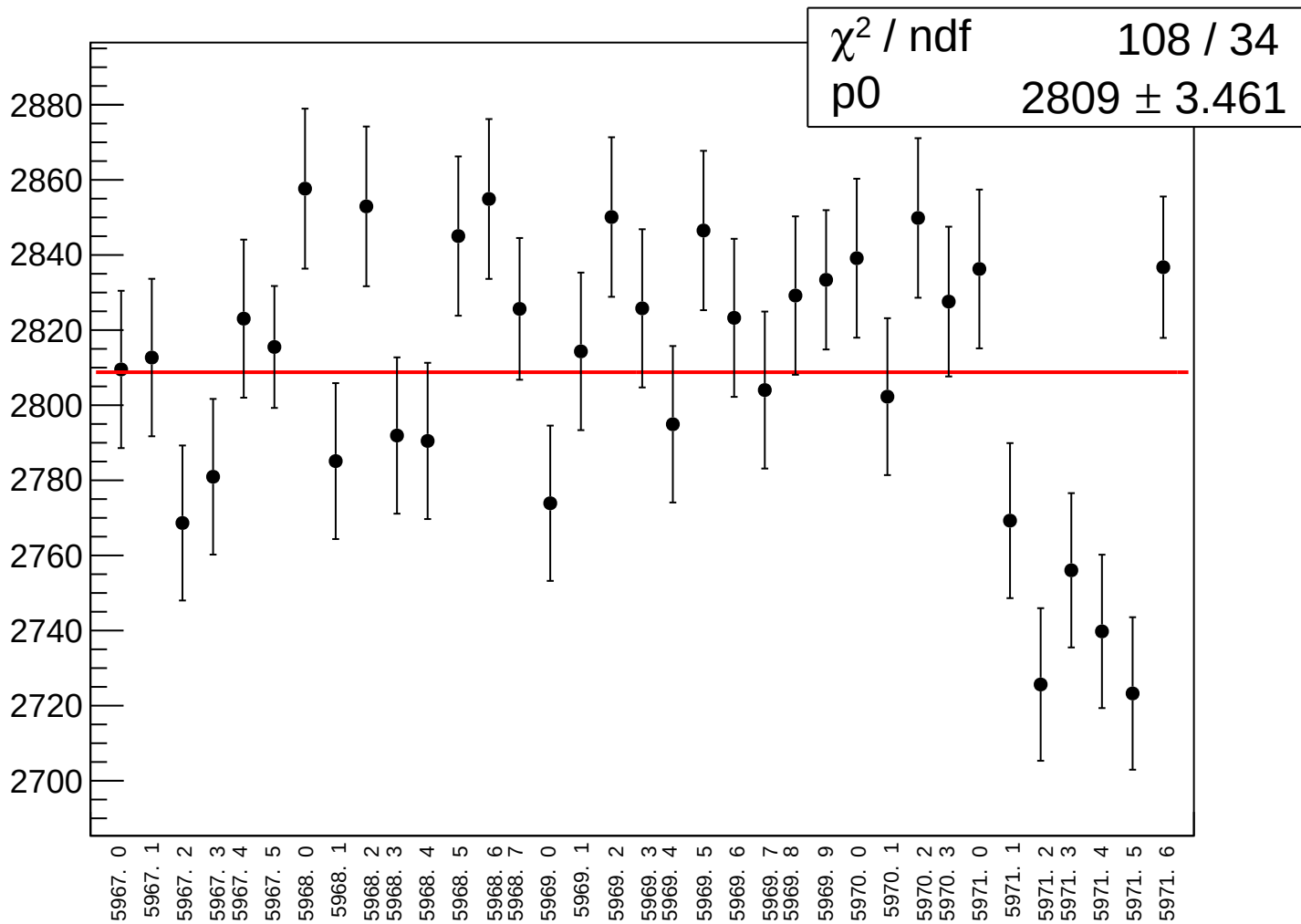
dit_asym_atr1_rms vs run



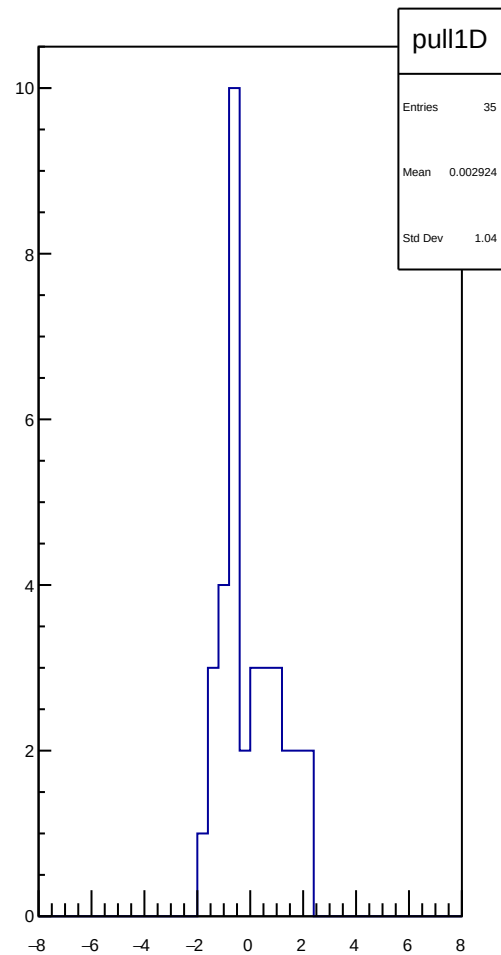
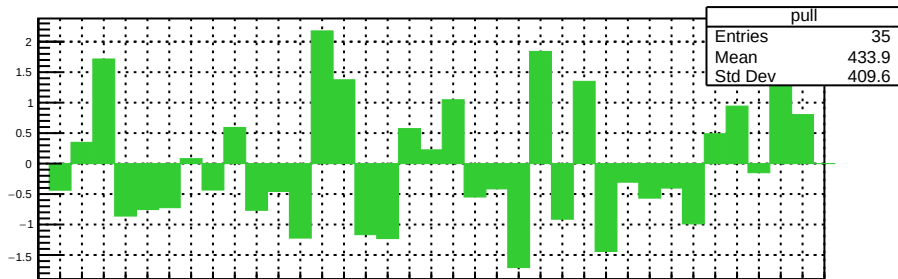
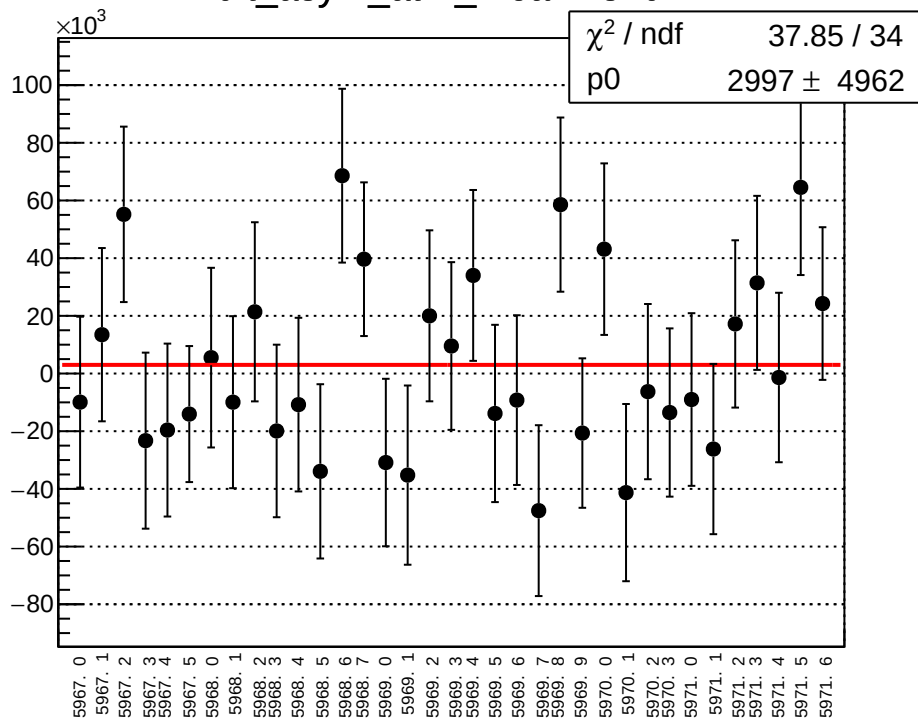
asym_atr1_mean vs run



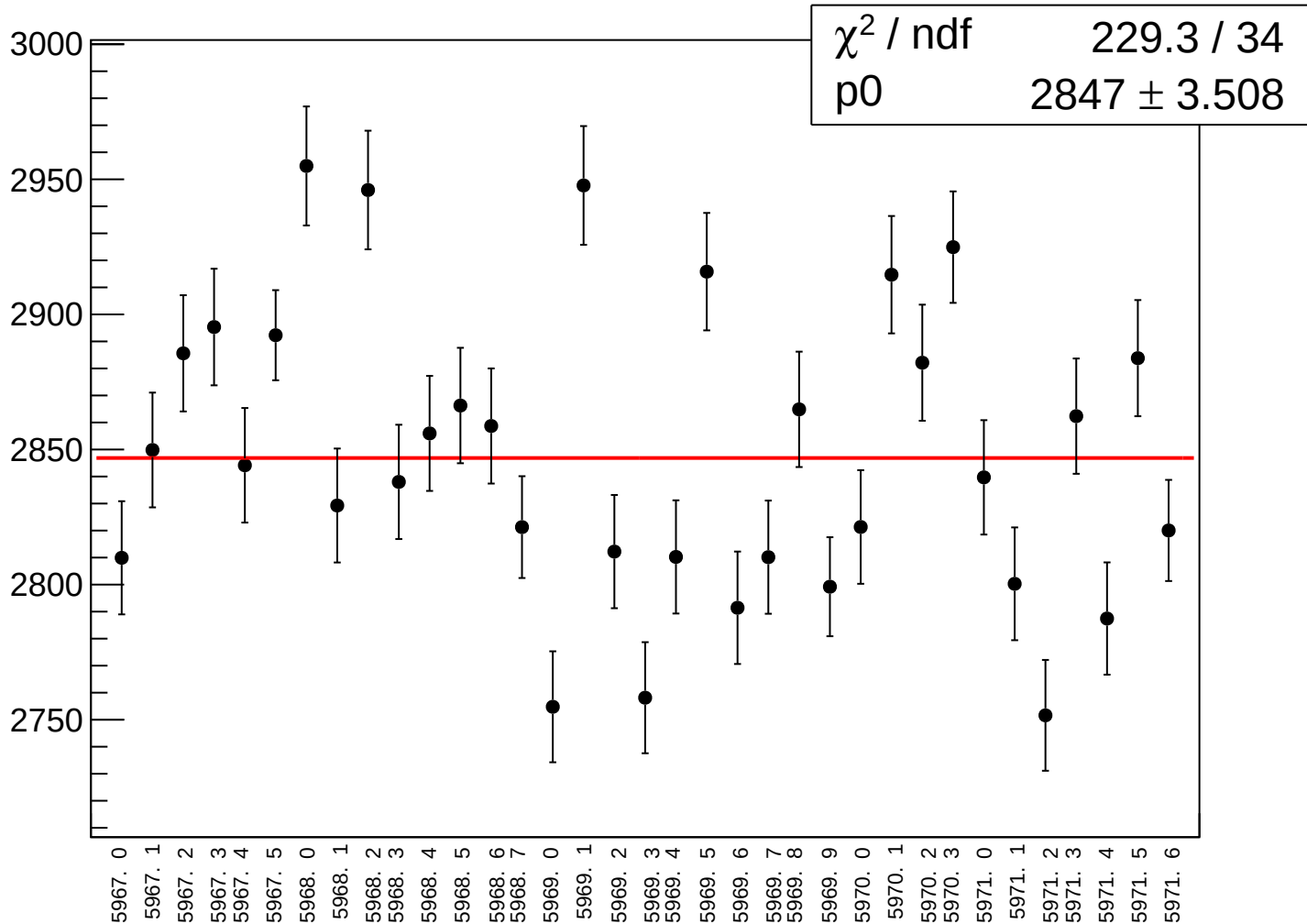
asym_atr1_rms vs run



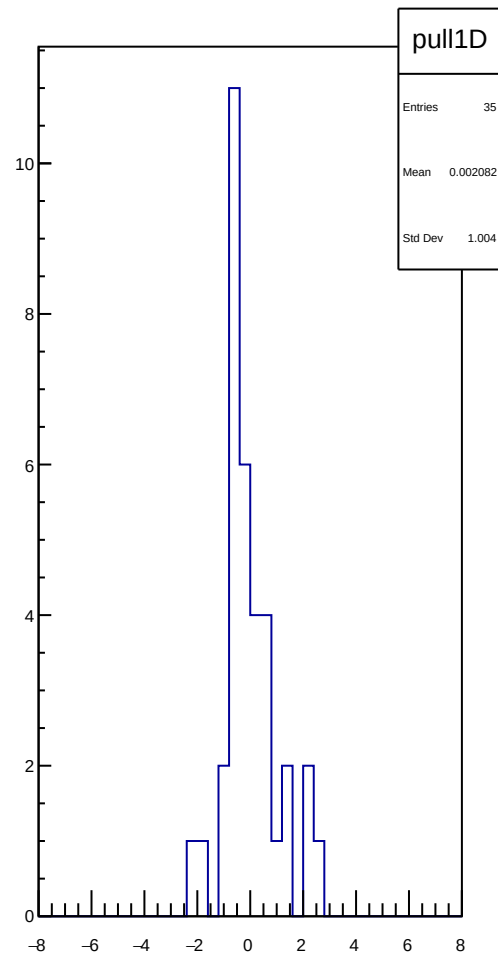
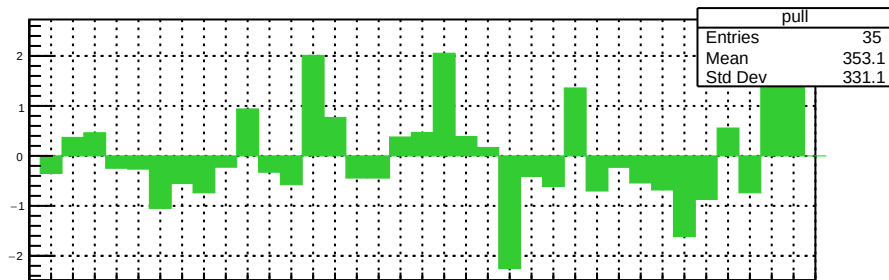
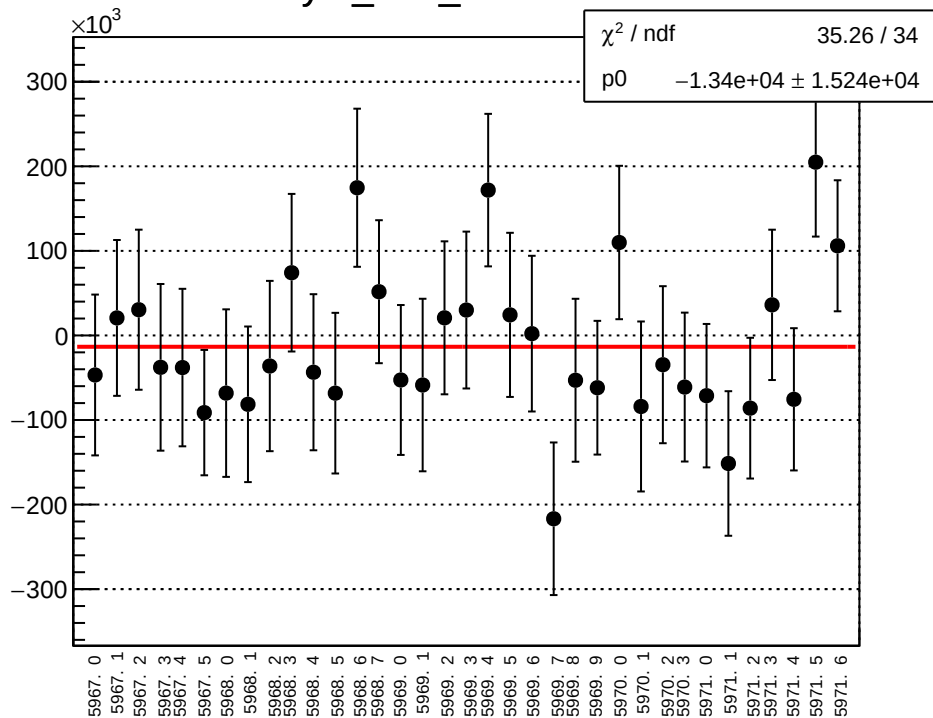
dit_asym_atr2_mean vs run



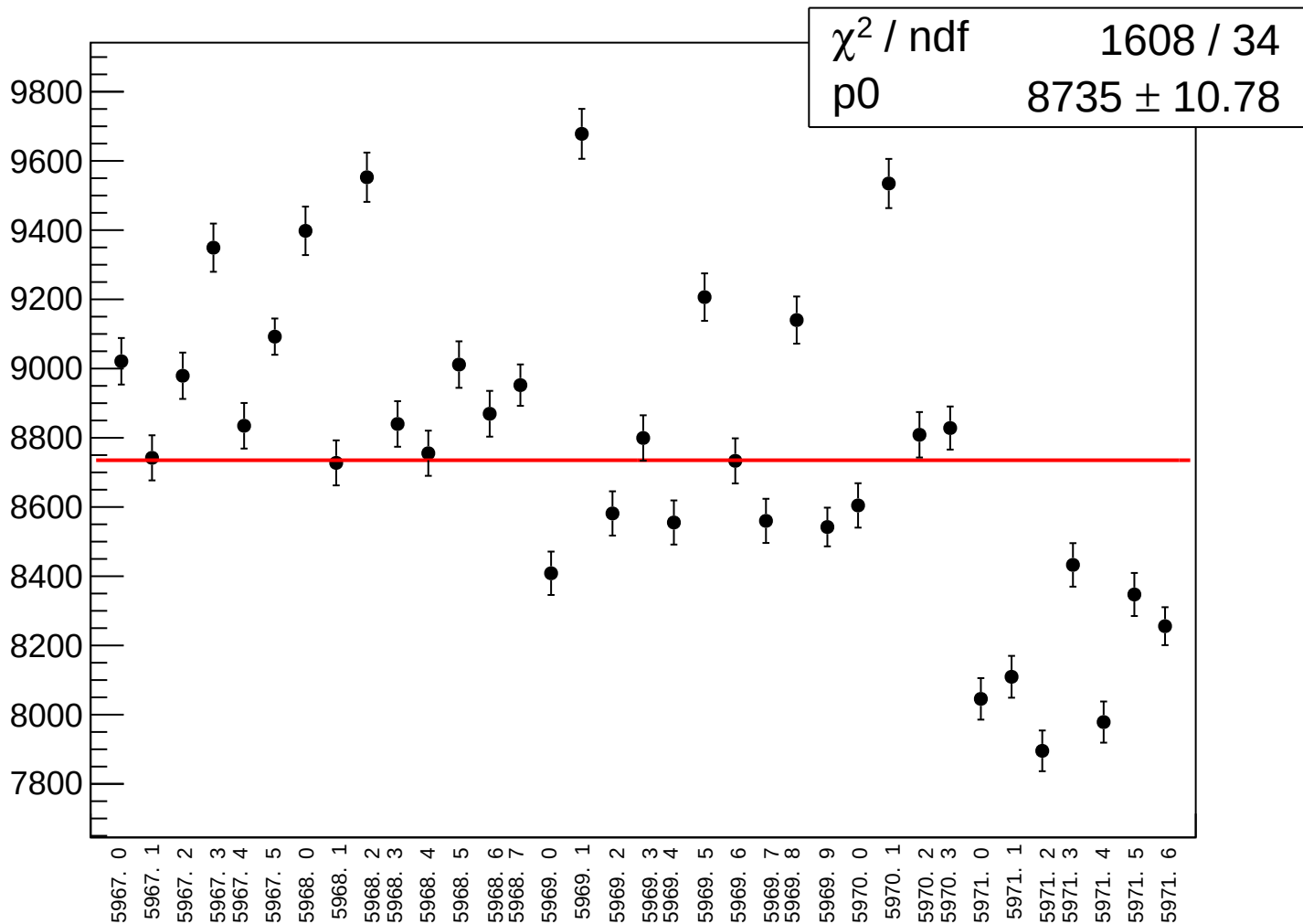
dit_asym_atr2_rms vs run



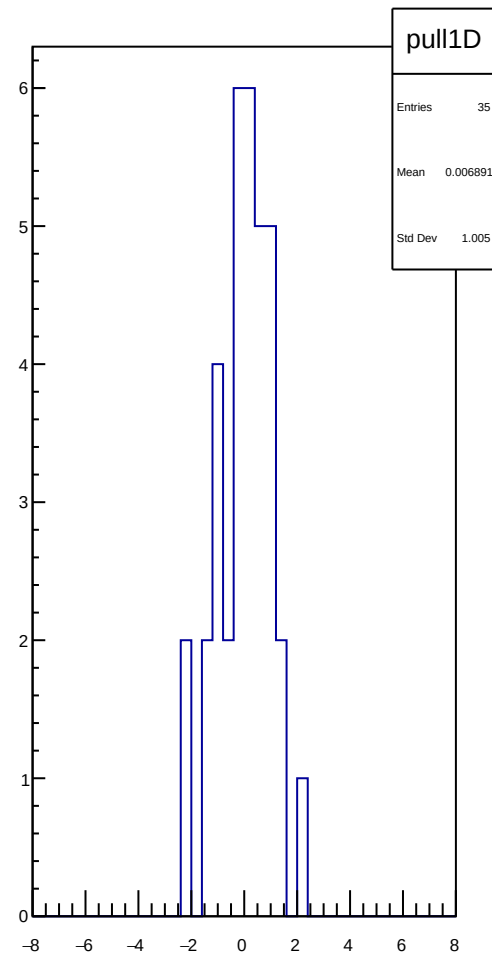
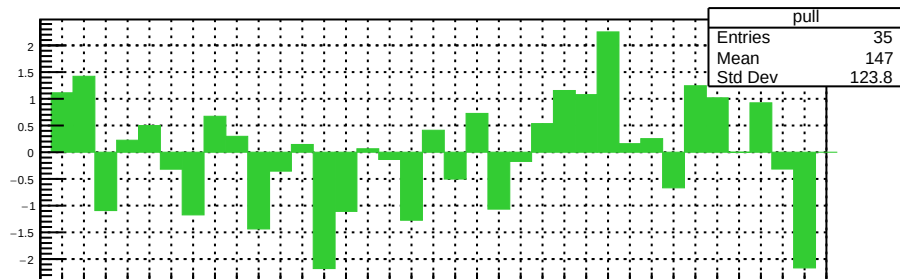
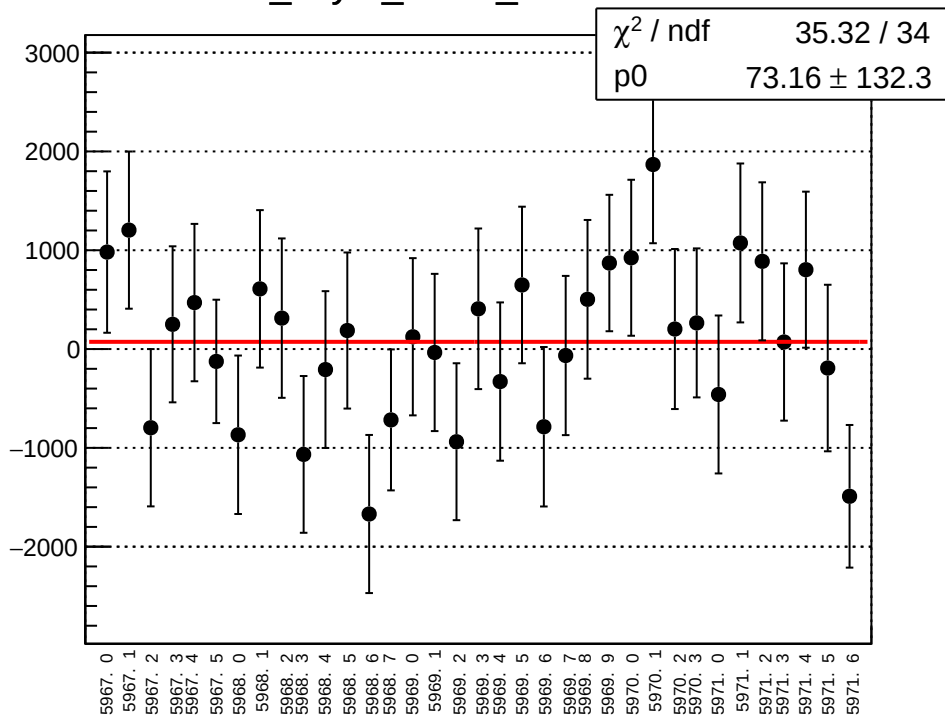
asym_atr2_mean vs run



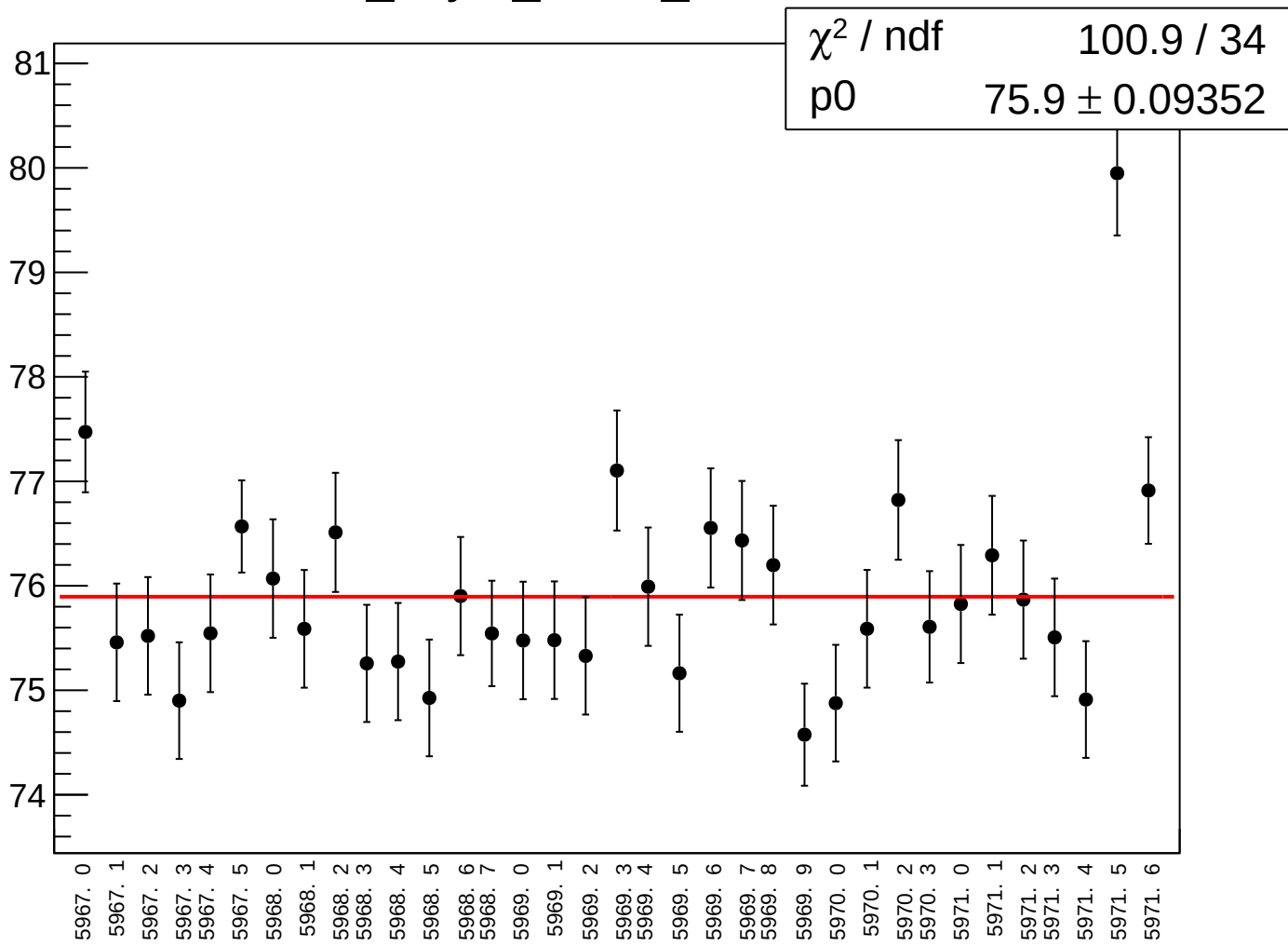
asym_atr2_rms vs run



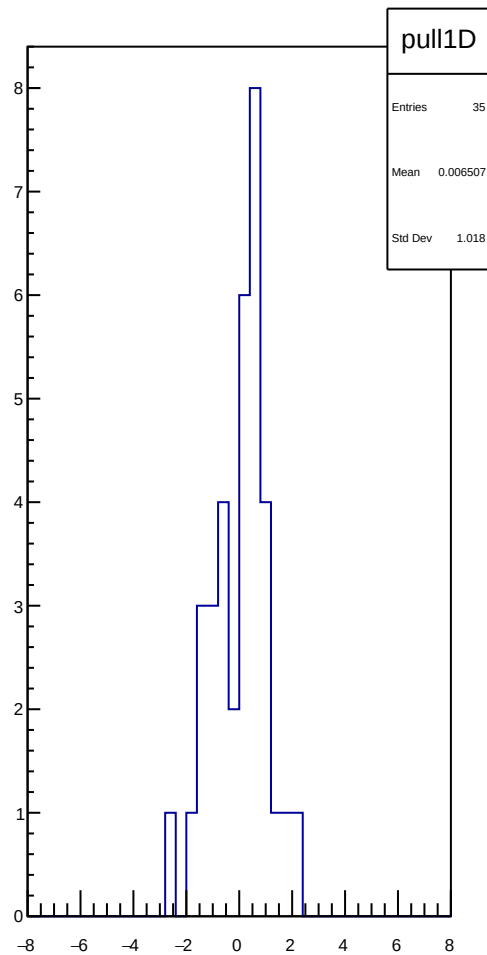
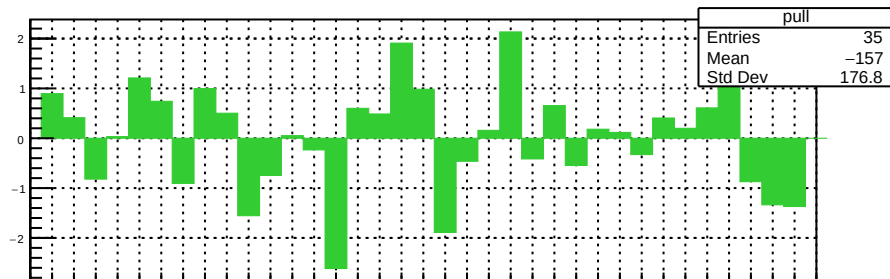
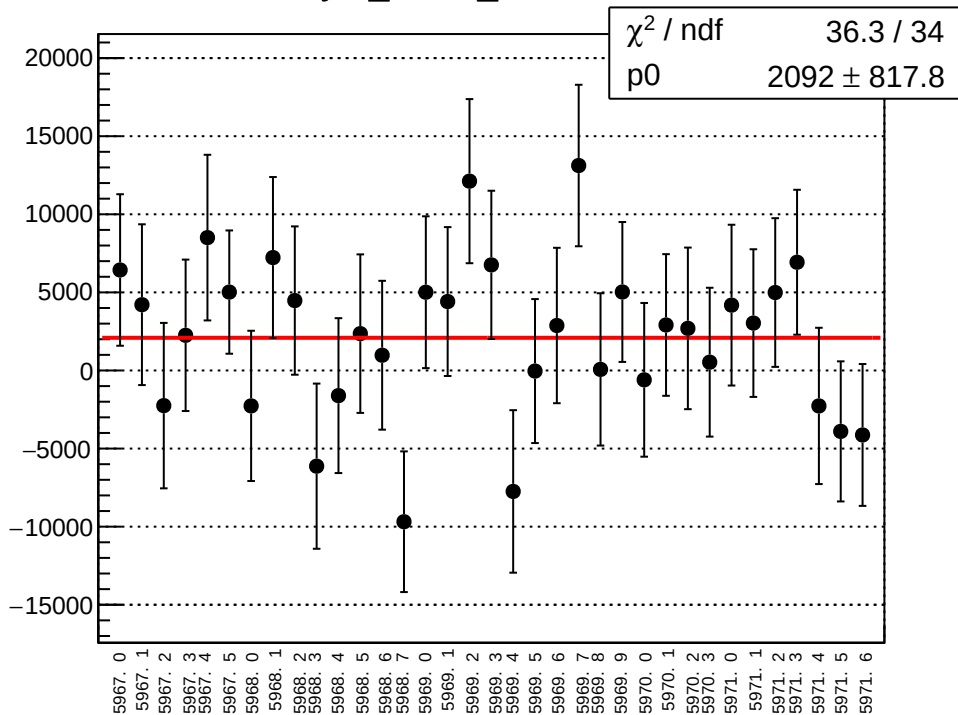
dit_asym_sam1_mean vs run



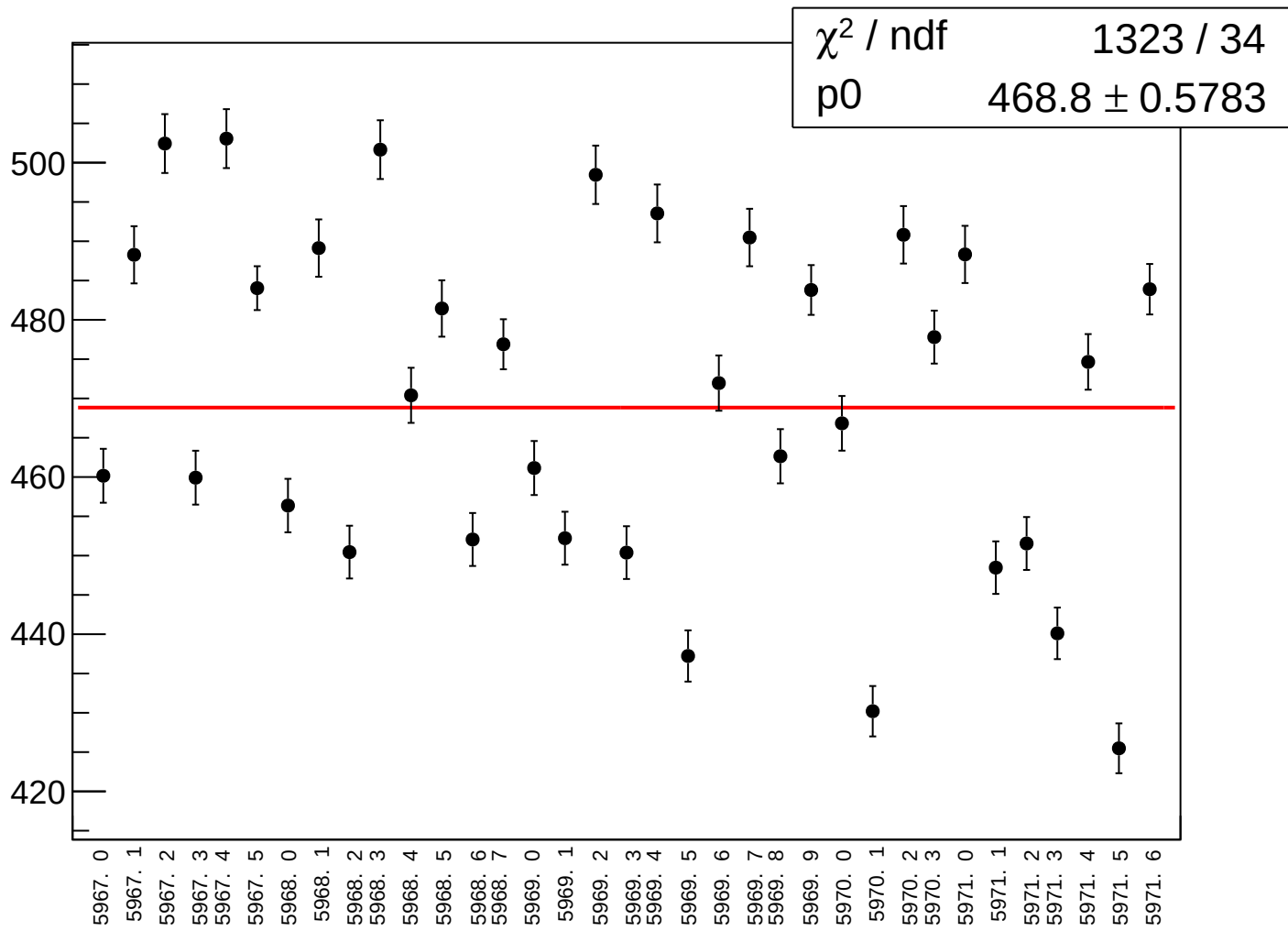
dit_asym_sam1_rms vs run



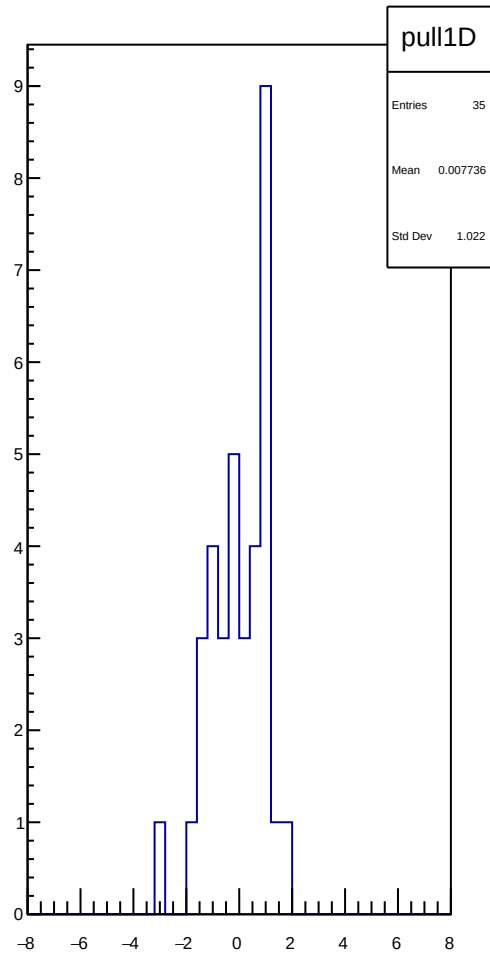
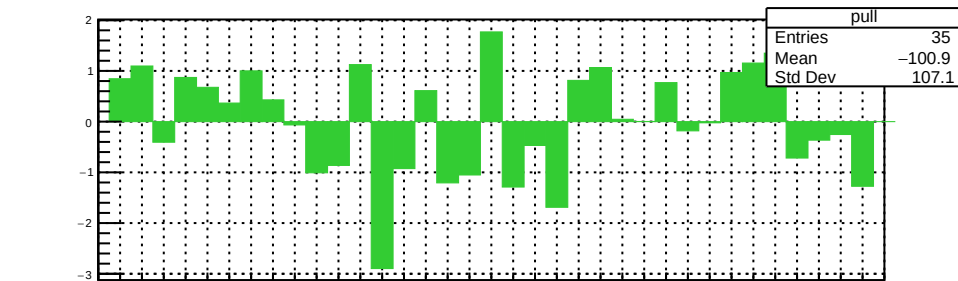
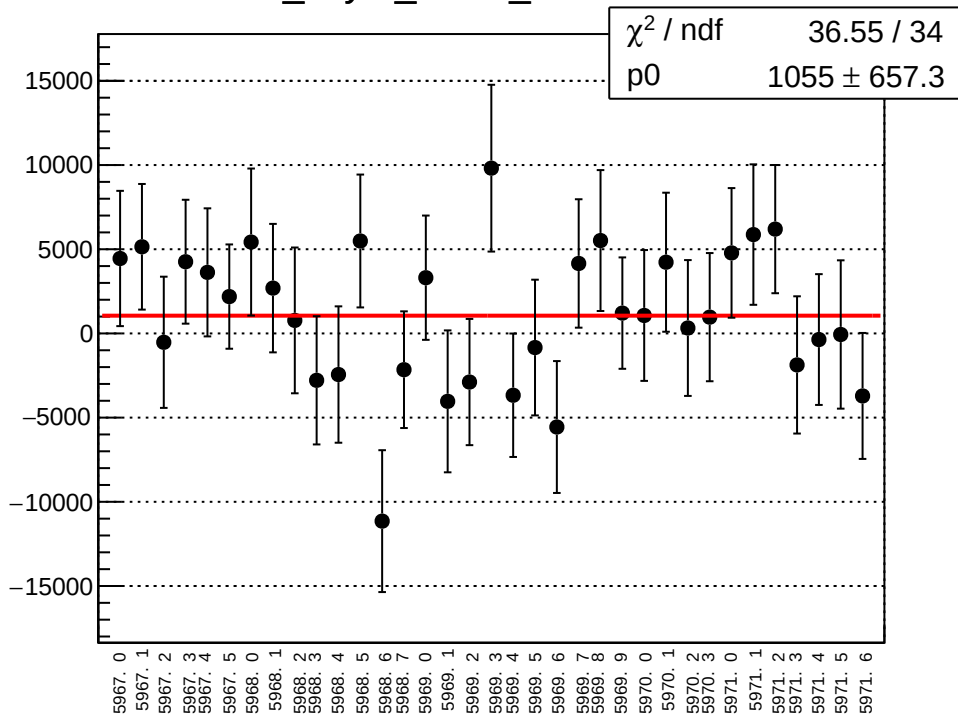
asym_sam1_mean vs run



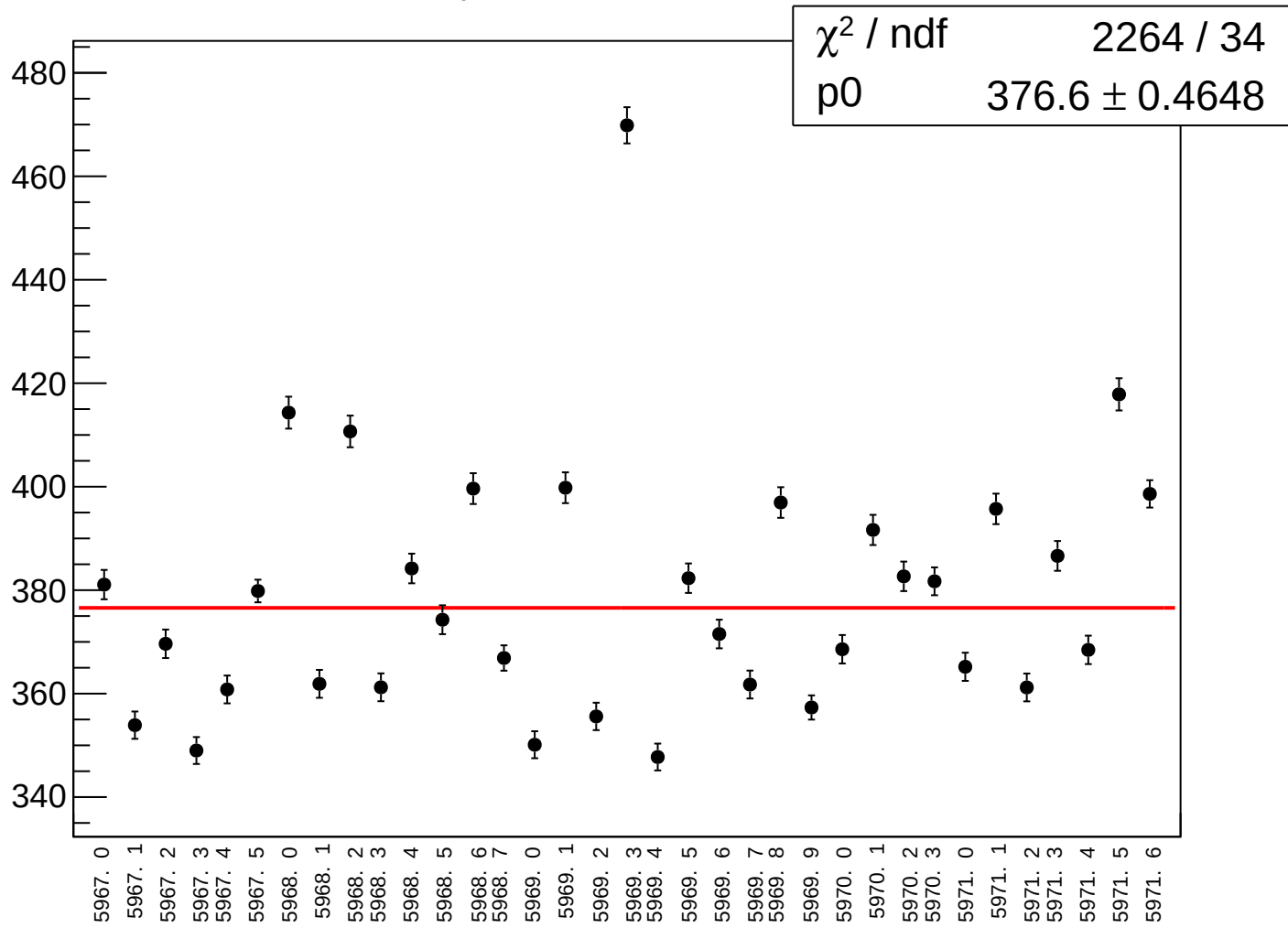
asym_sam1_rms vs run



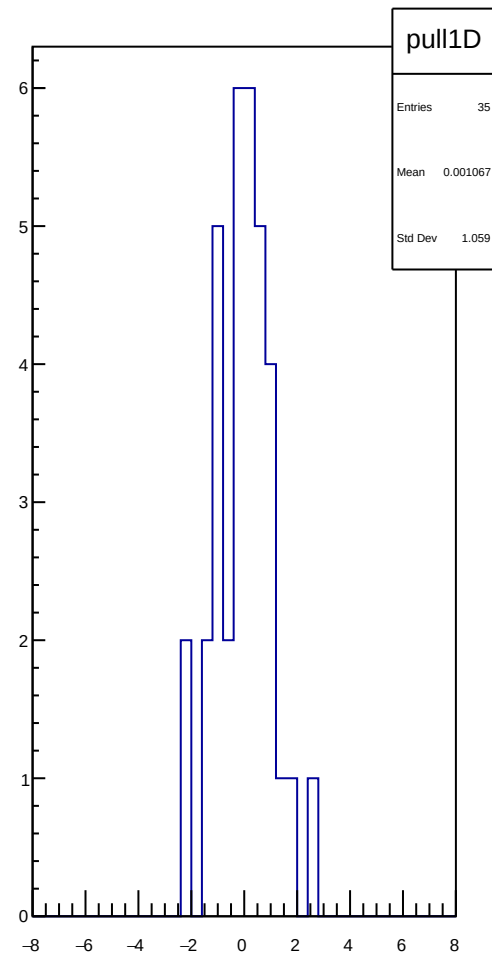
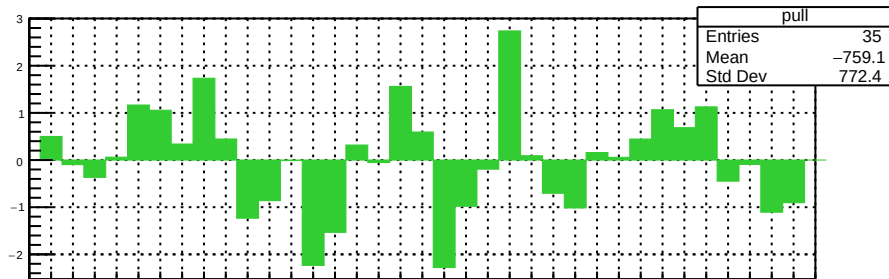
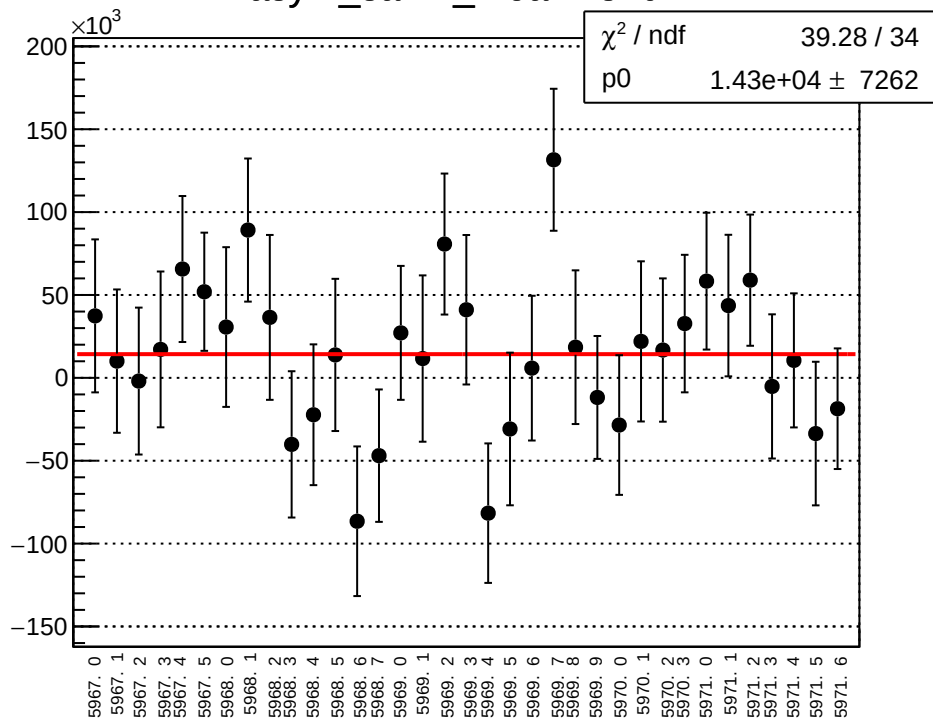
dit_asym_sam2_mean vs run



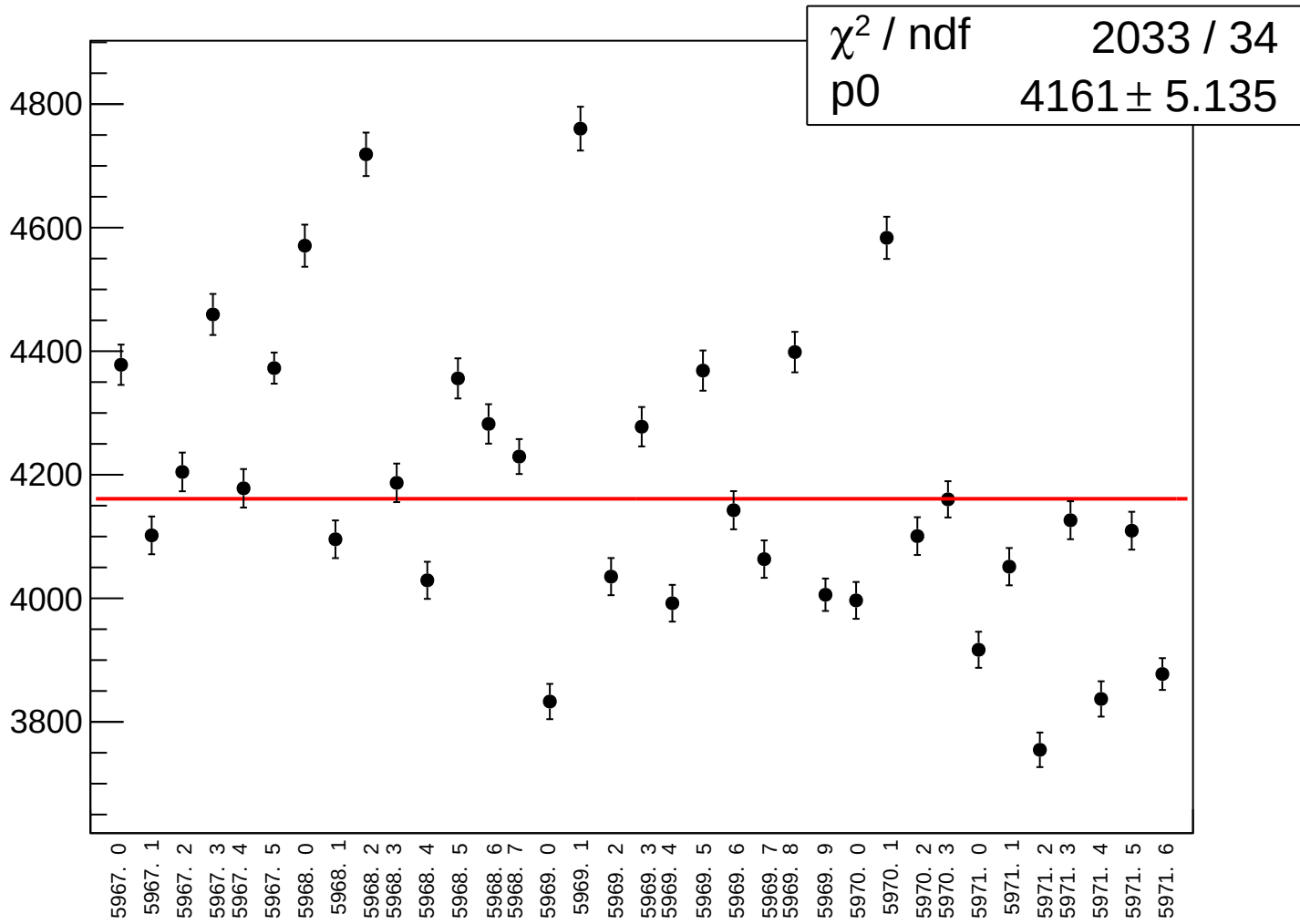
dit_asym_sam2_rms vs run



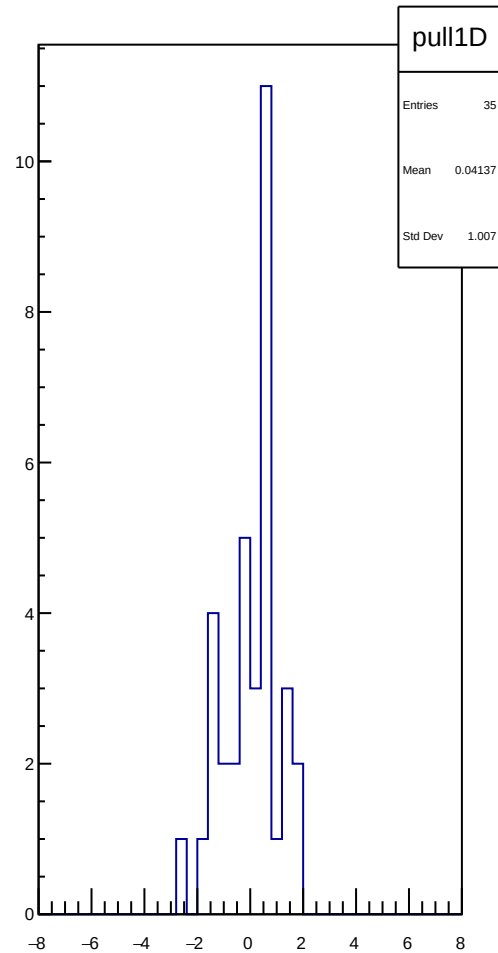
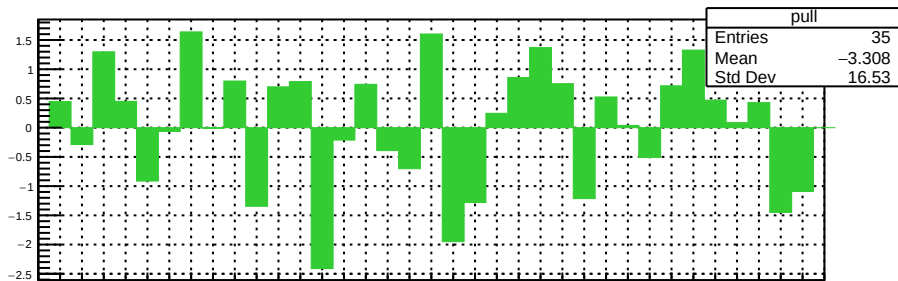
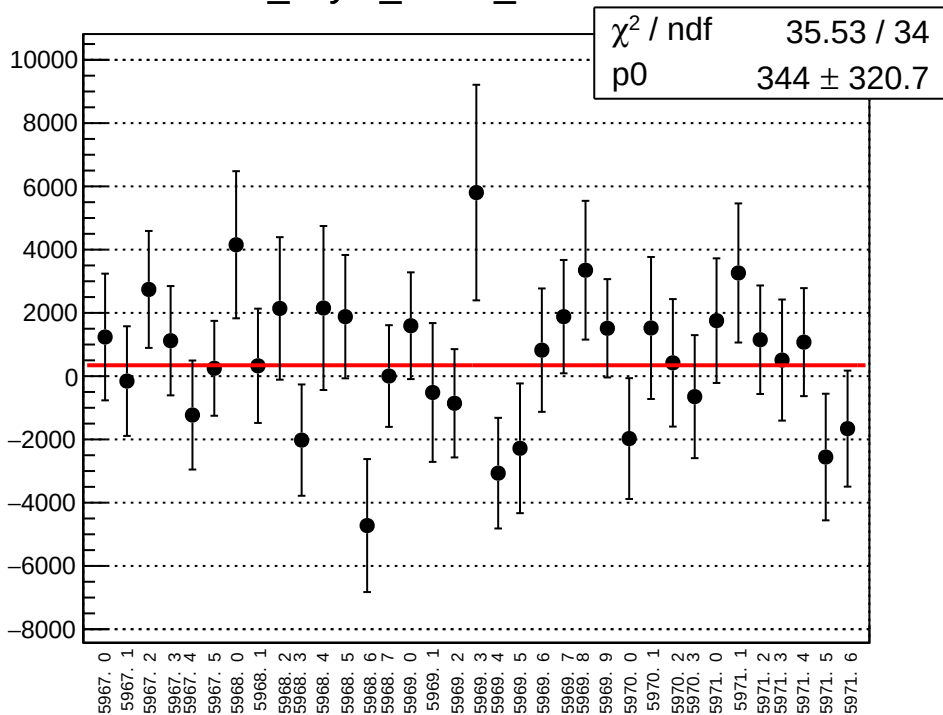
asym_sam2_mean vs run



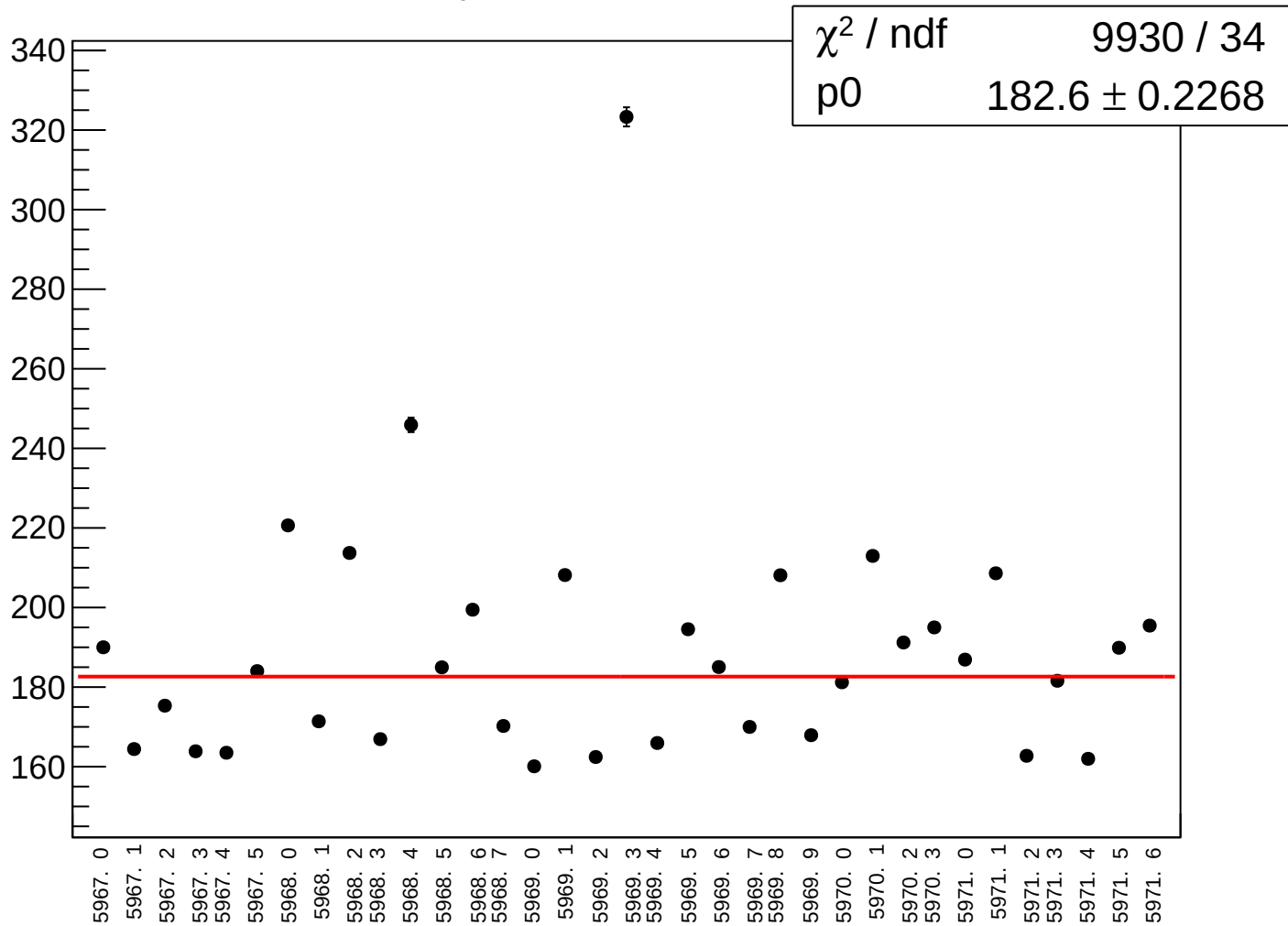
asym_sam2_rms vs run



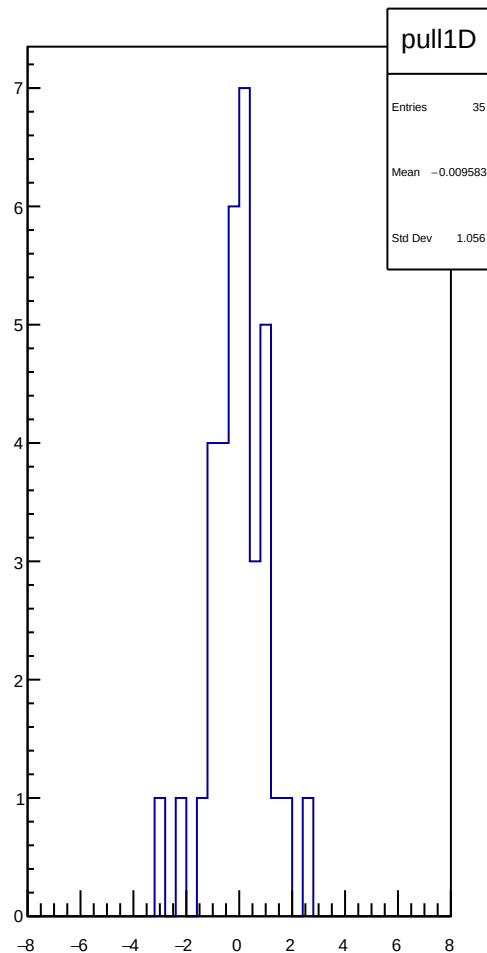
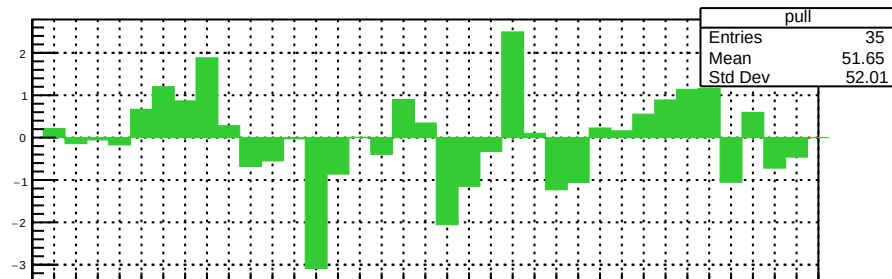
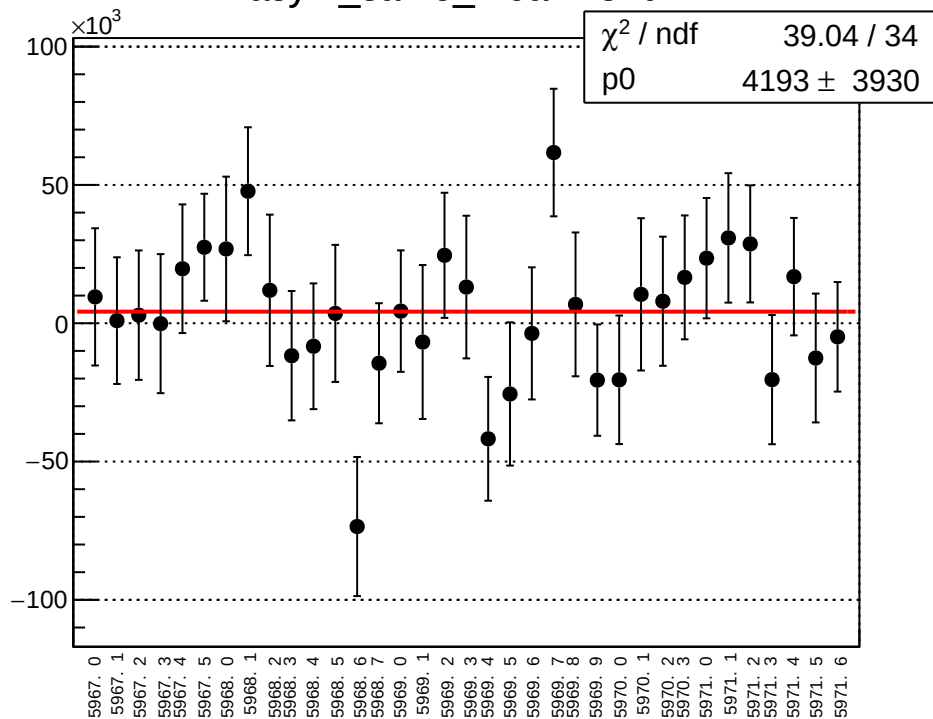
dit_asym_sam3_mean vs run



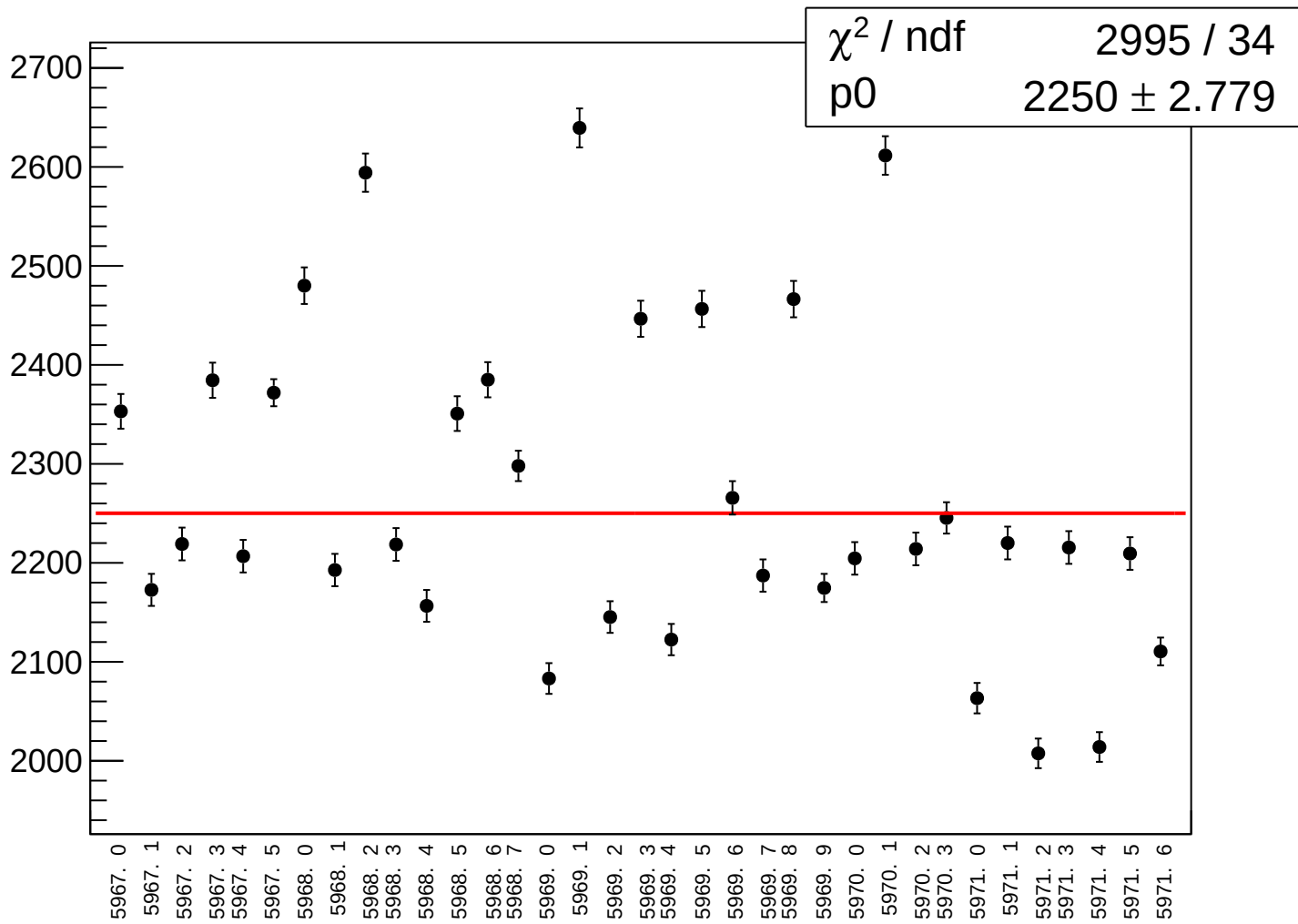
dit_asym_sam3_rms vs run



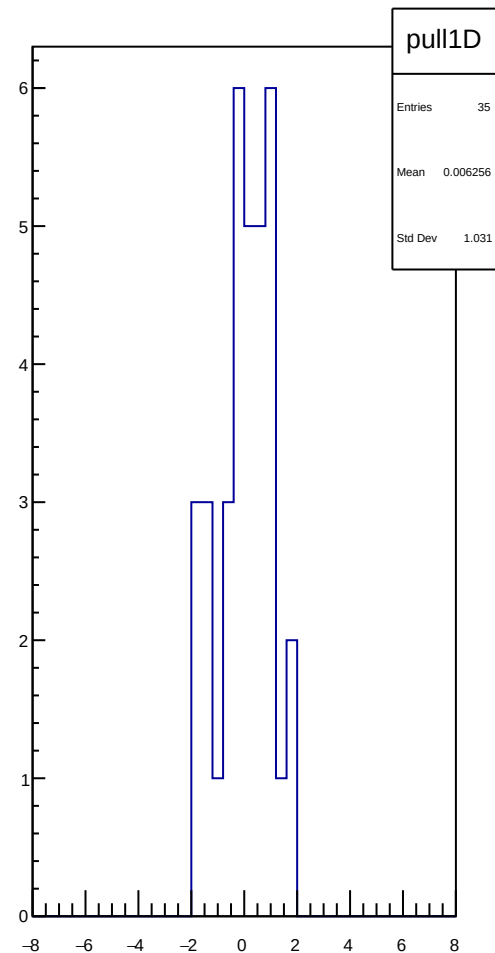
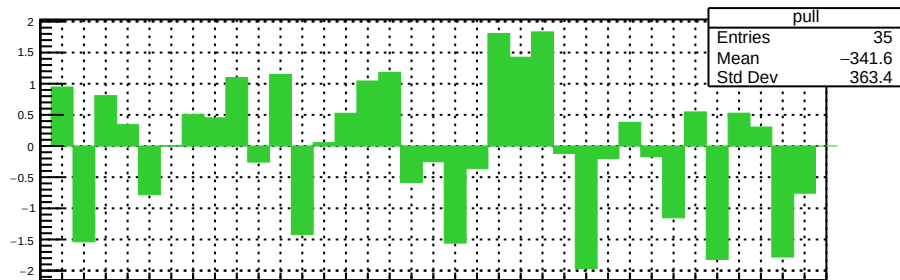
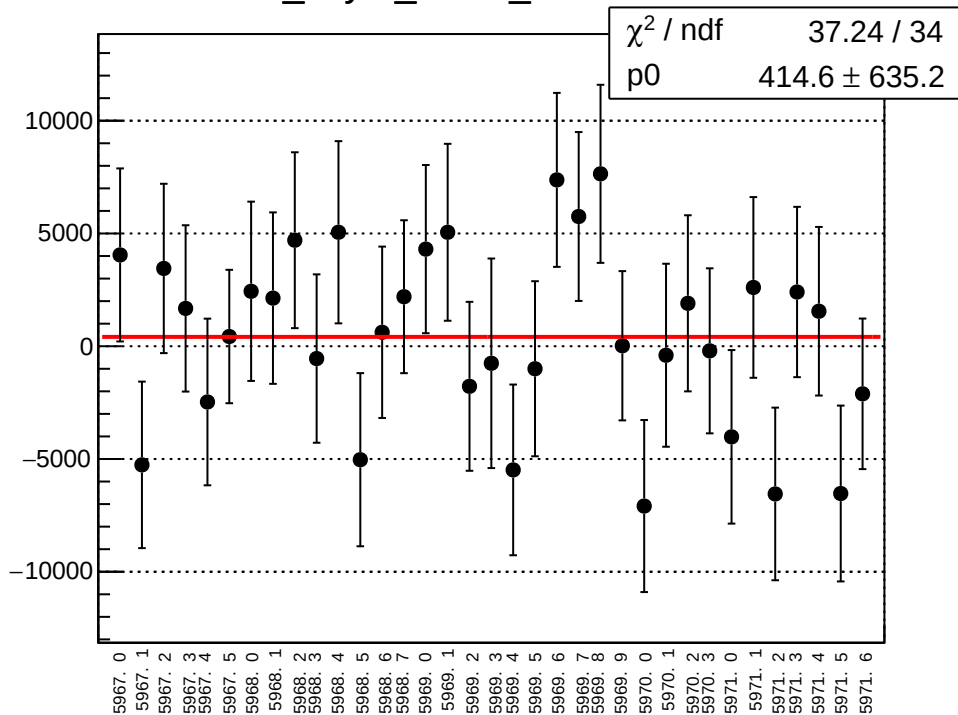
asym_sam3_mean vs run



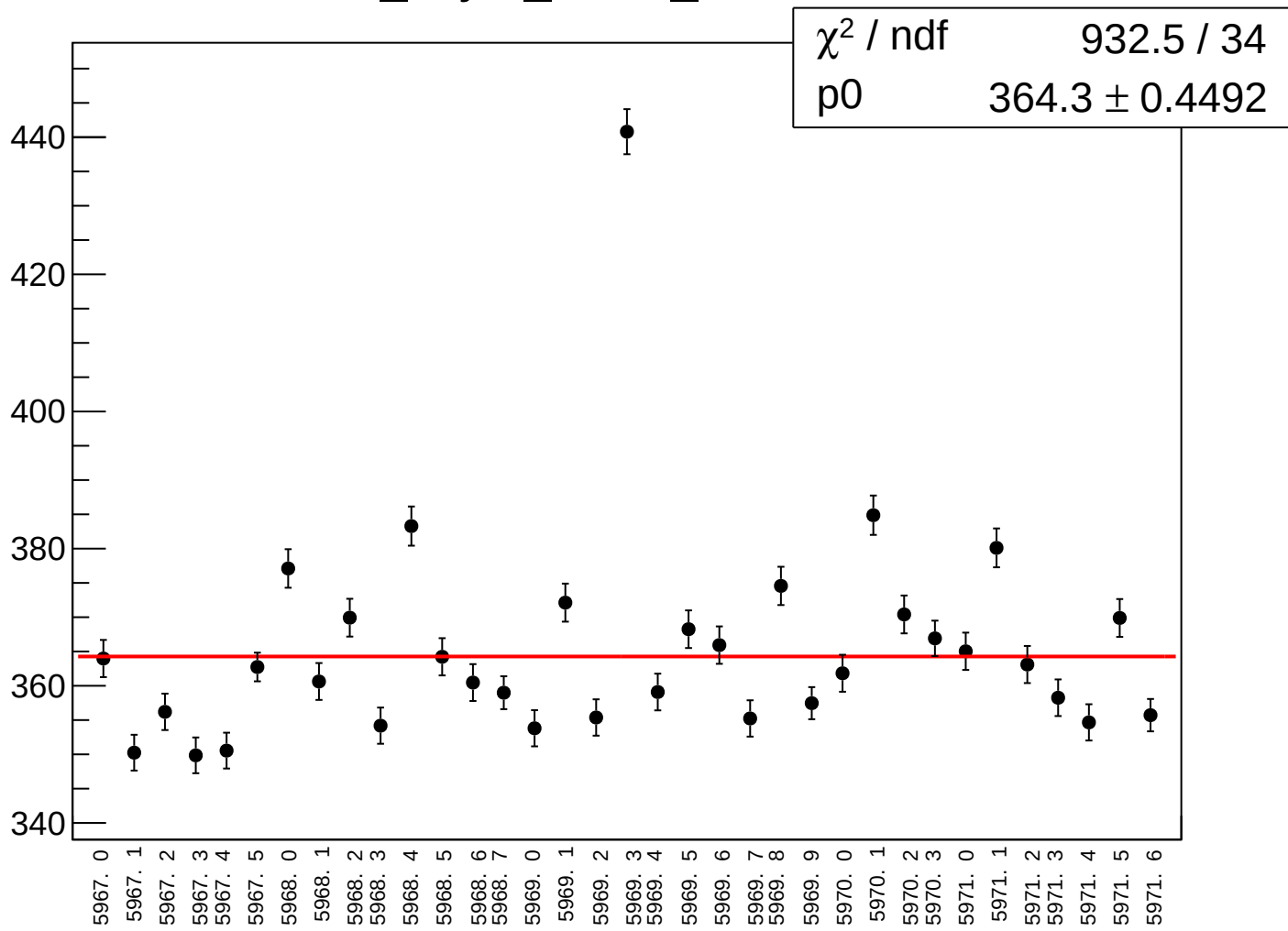
asym_sam3_rms vs run



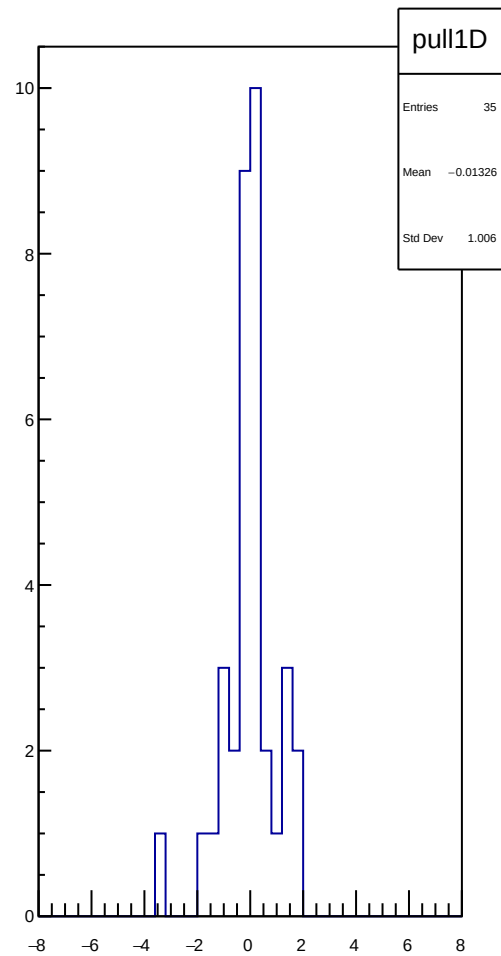
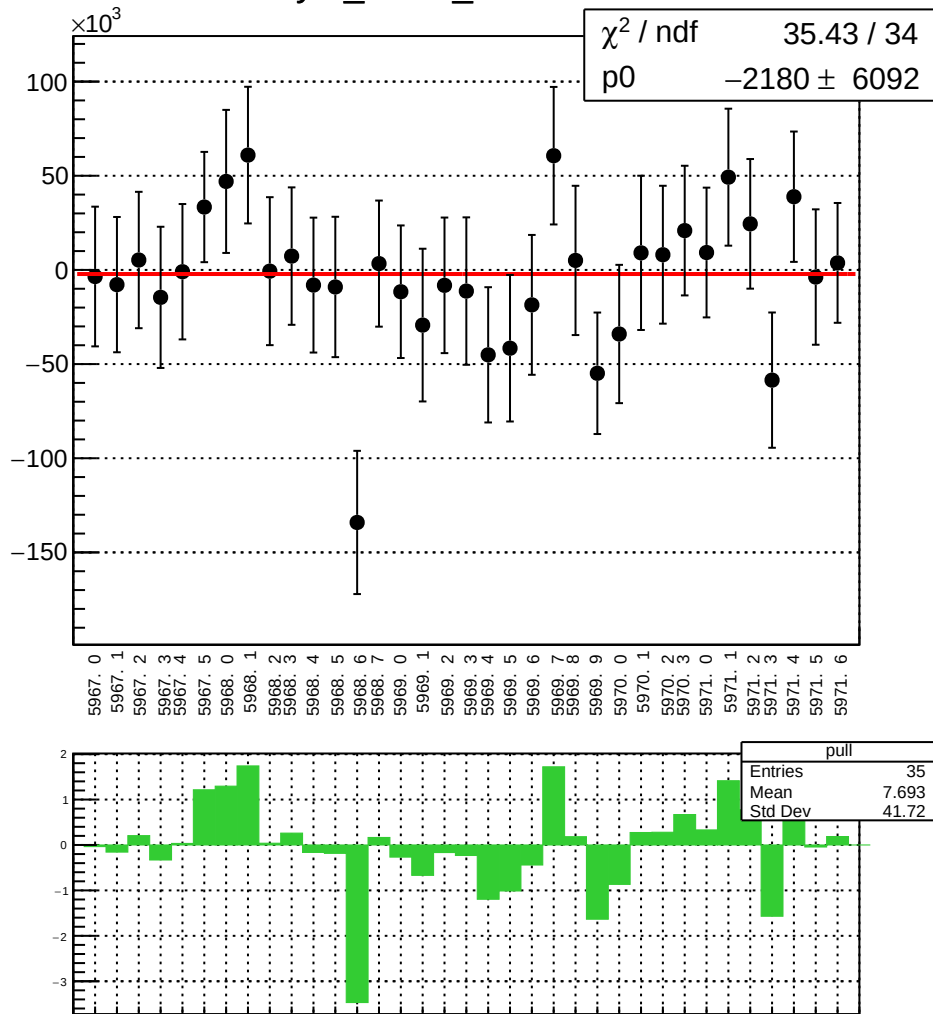
dit_asym_sam4_mean vs run



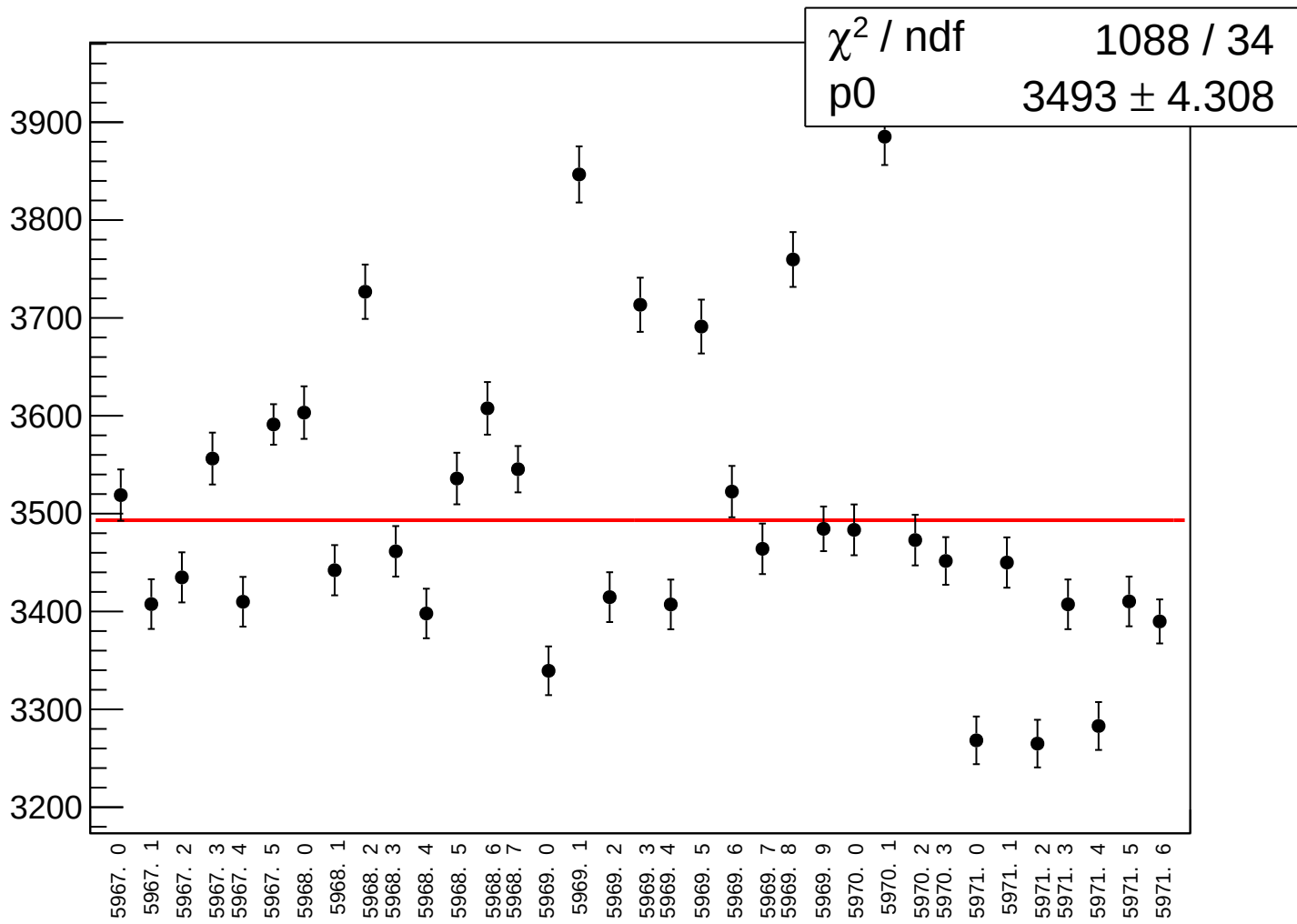
dit_asym_sam4_rms vs run



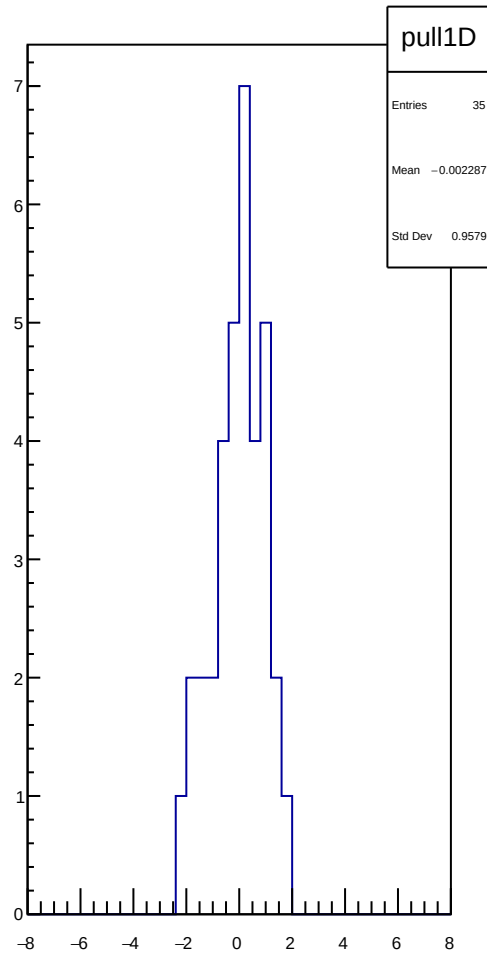
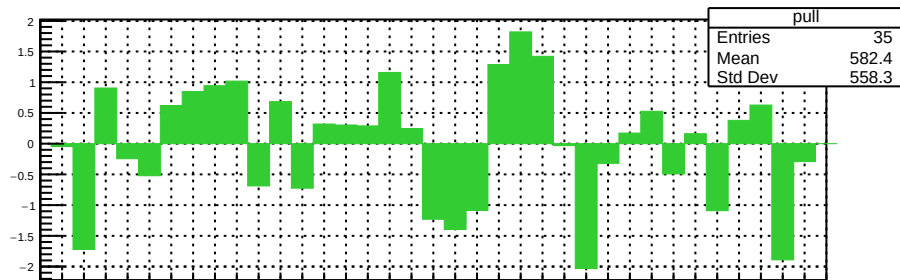
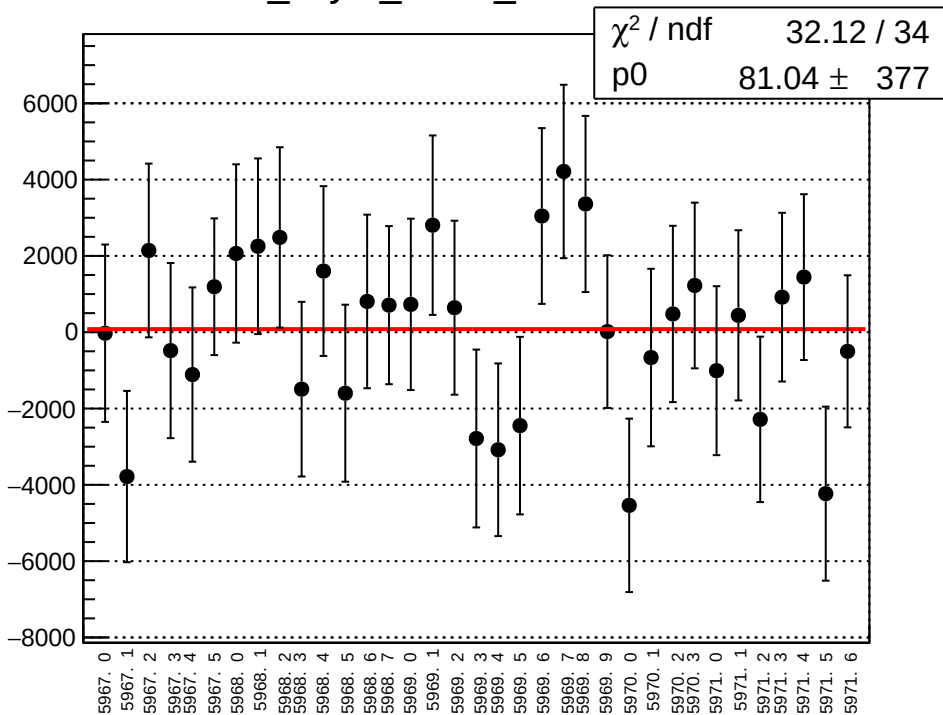
asym_sam4_mean vs run



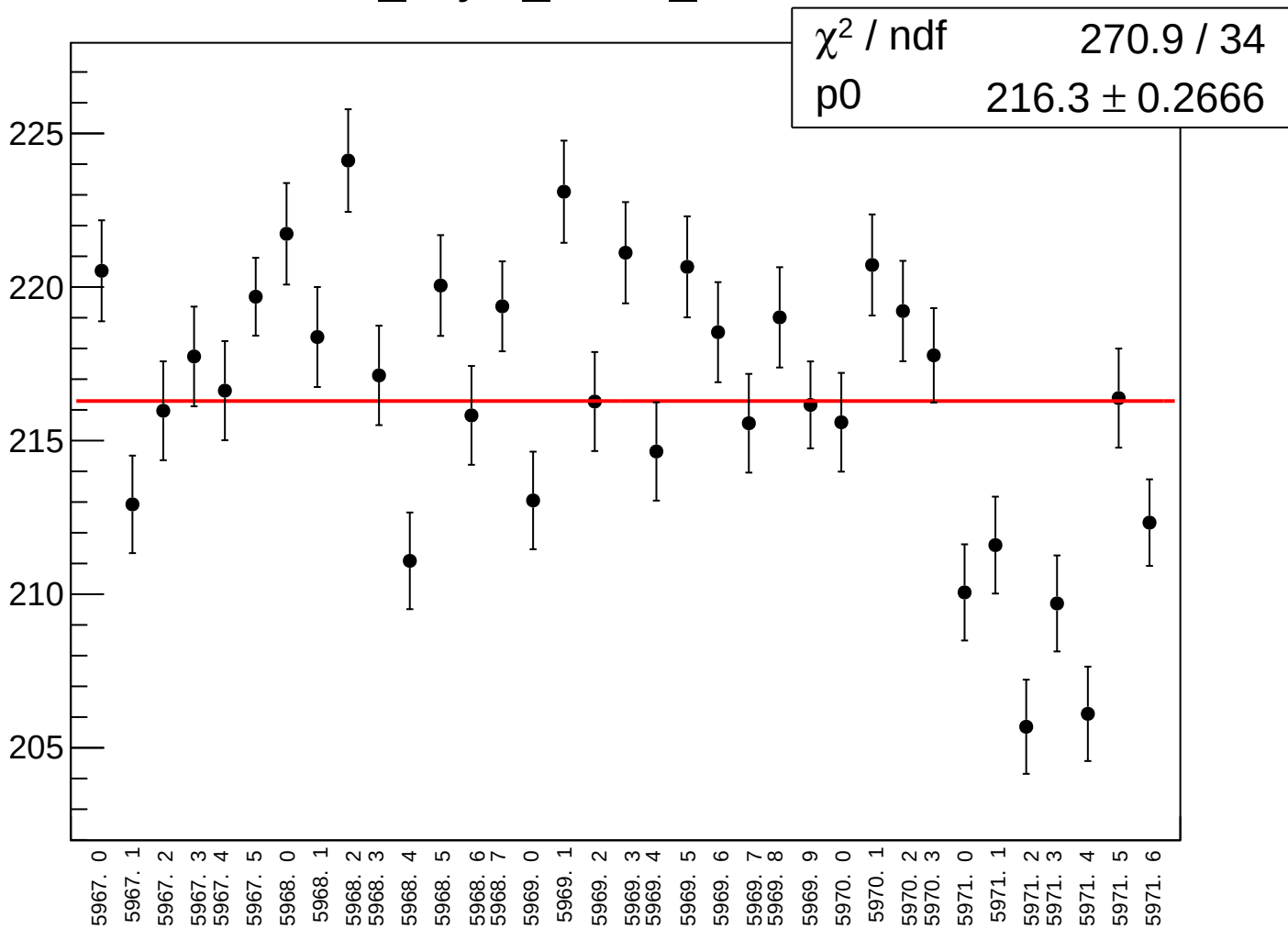
asym_sam4_rms vs run



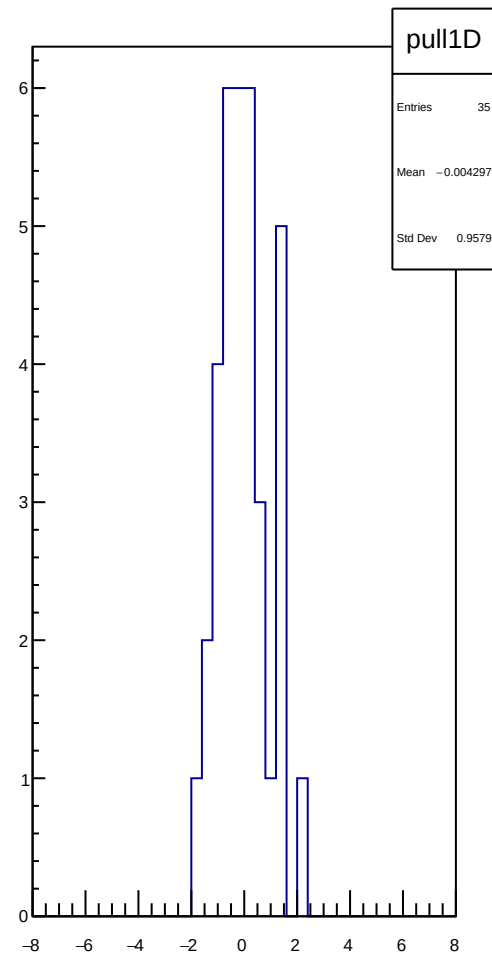
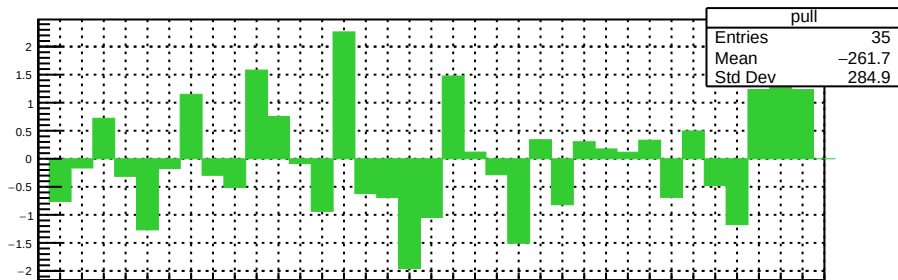
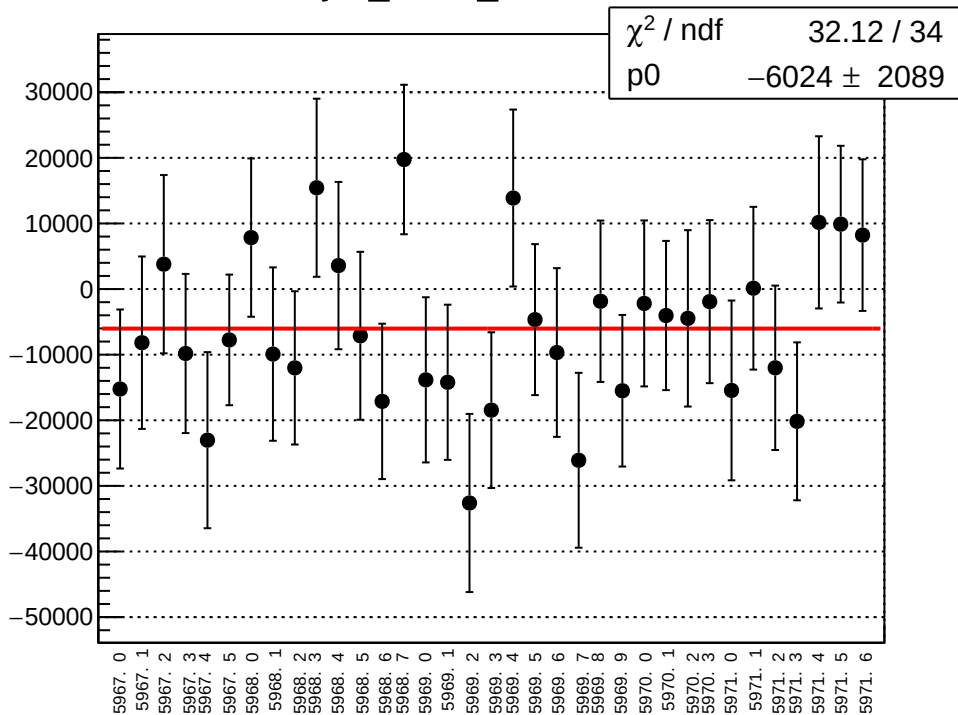
dit_asym_sam5_mean vs run



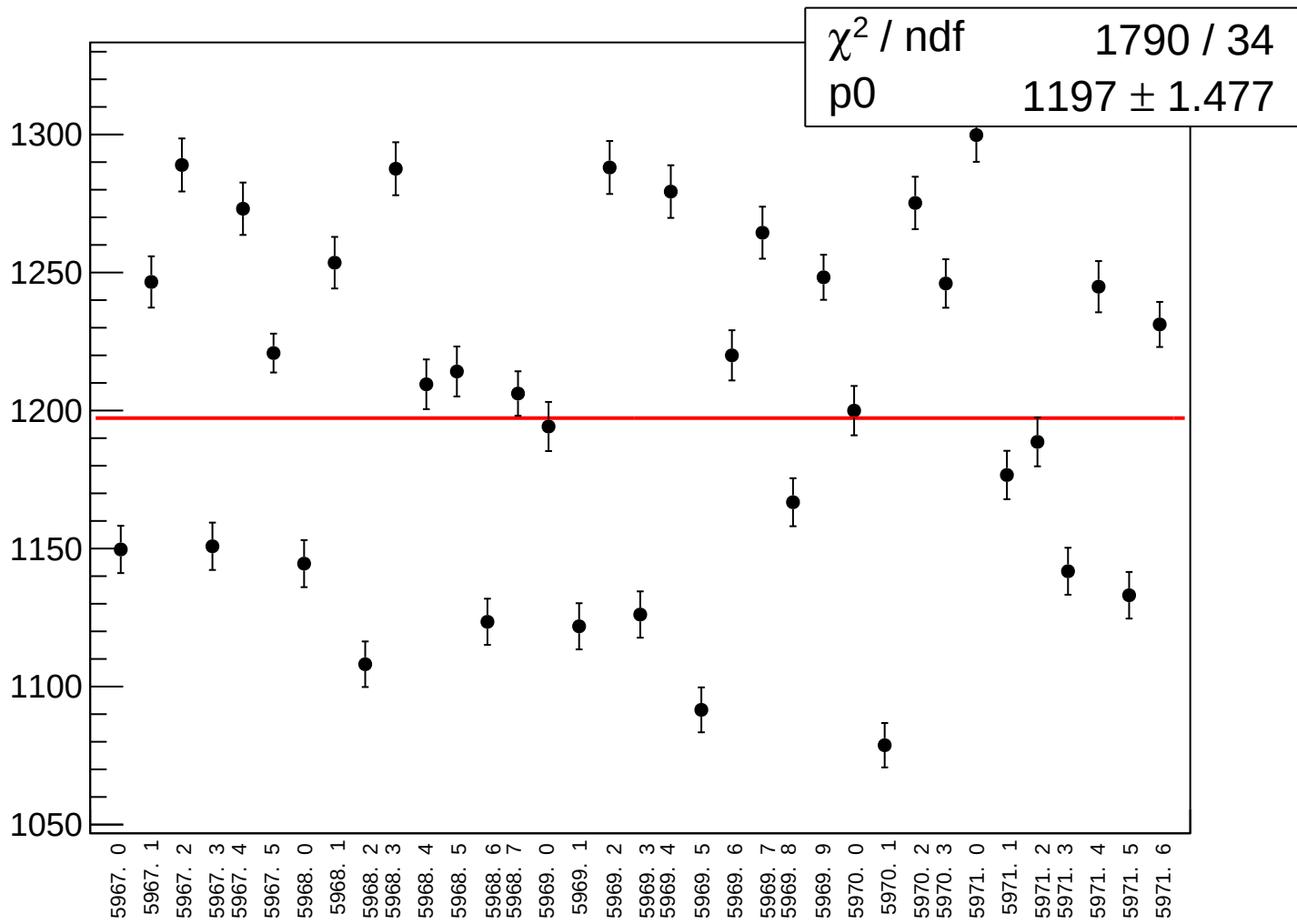
dit_asym_sam5_rms vs run



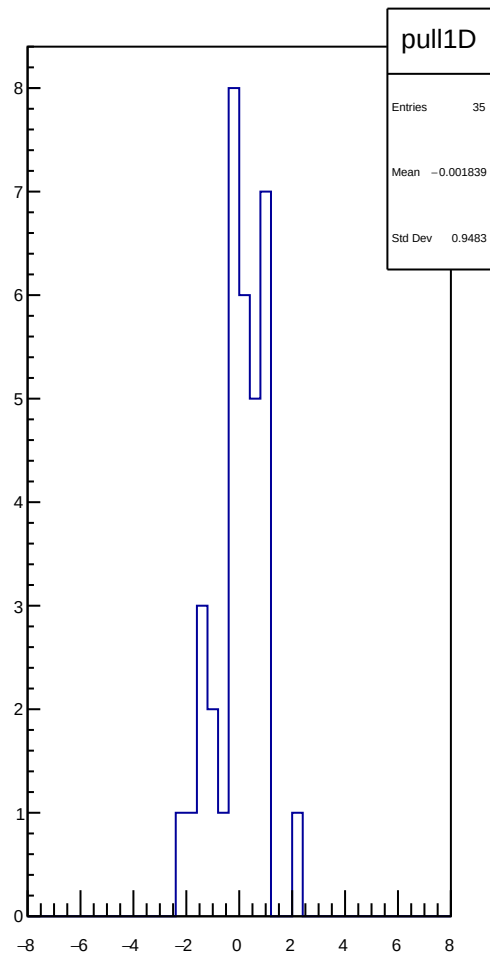
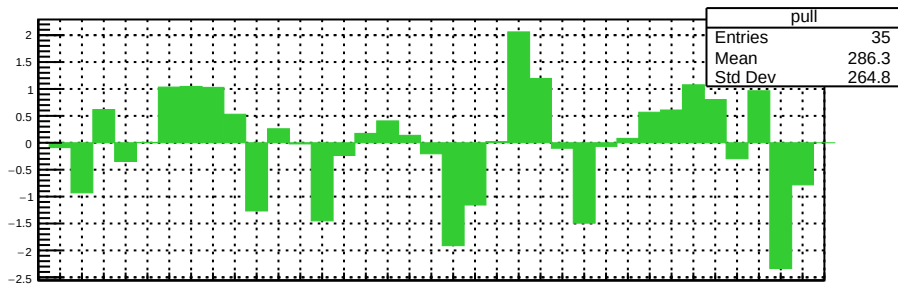
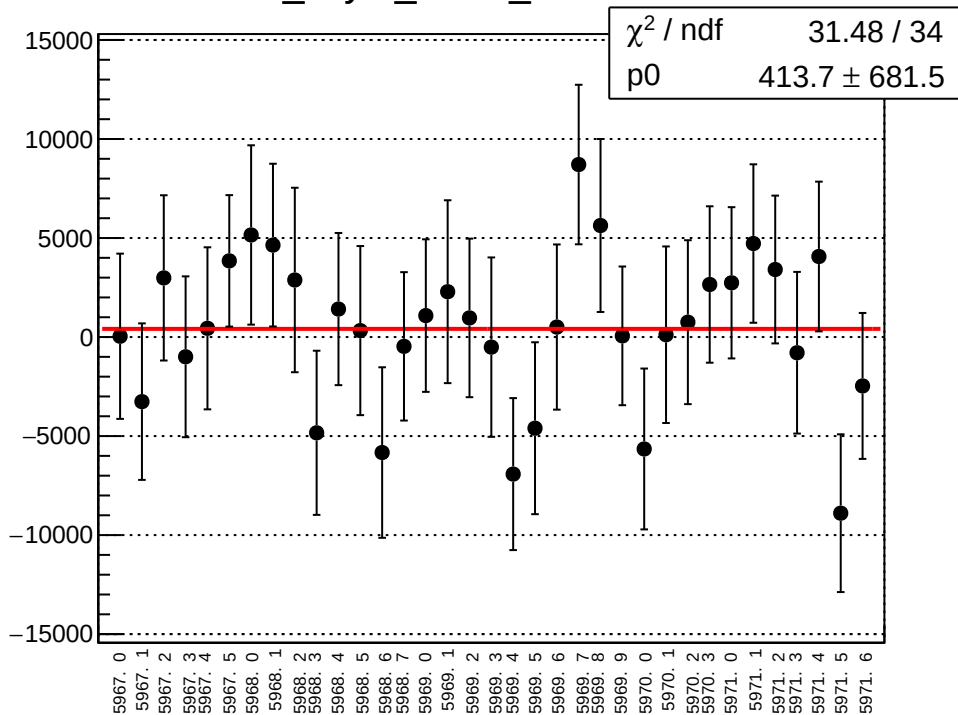
asym_sam5_mean vs run



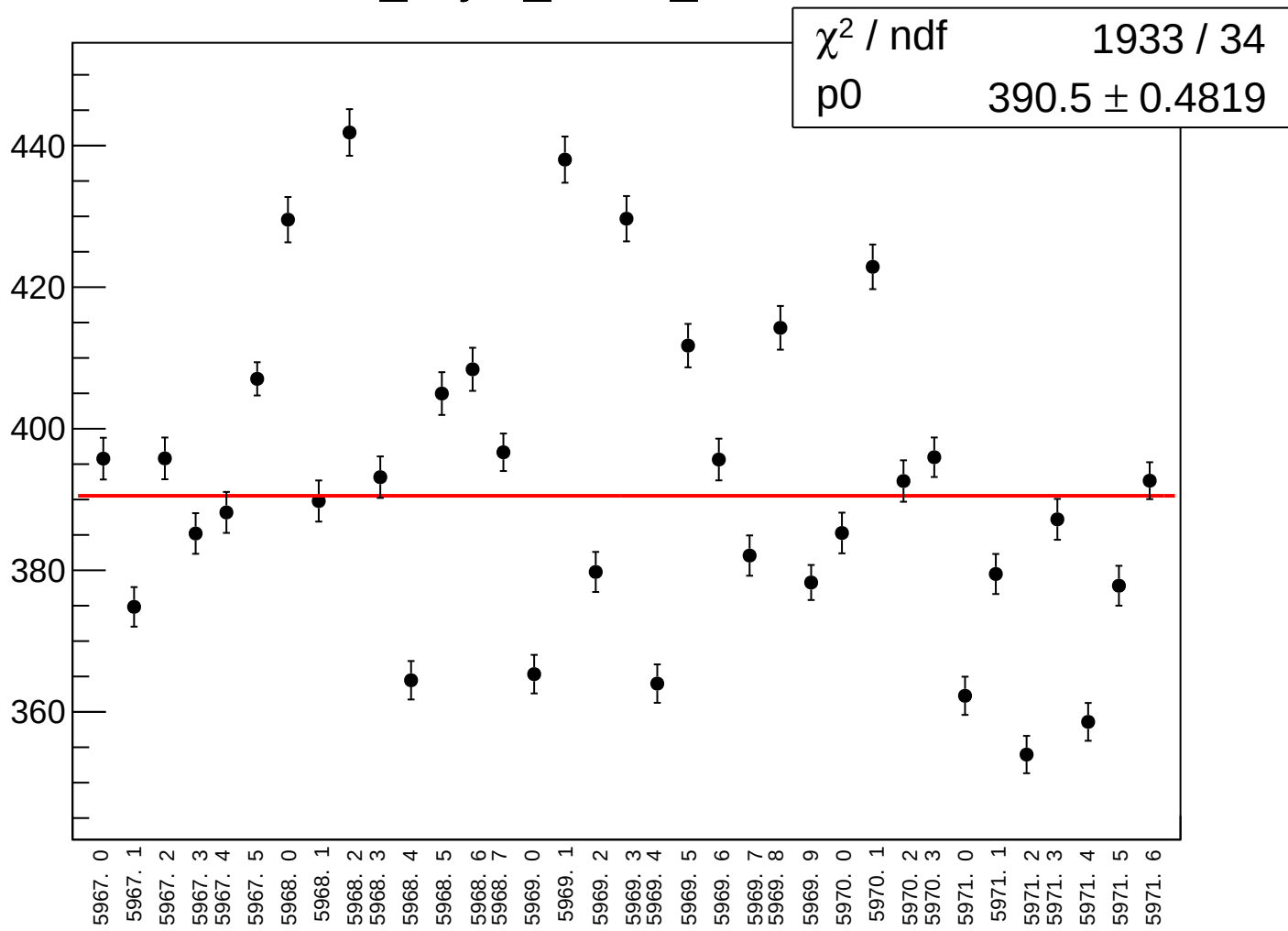
asym_sam5_rms vs run



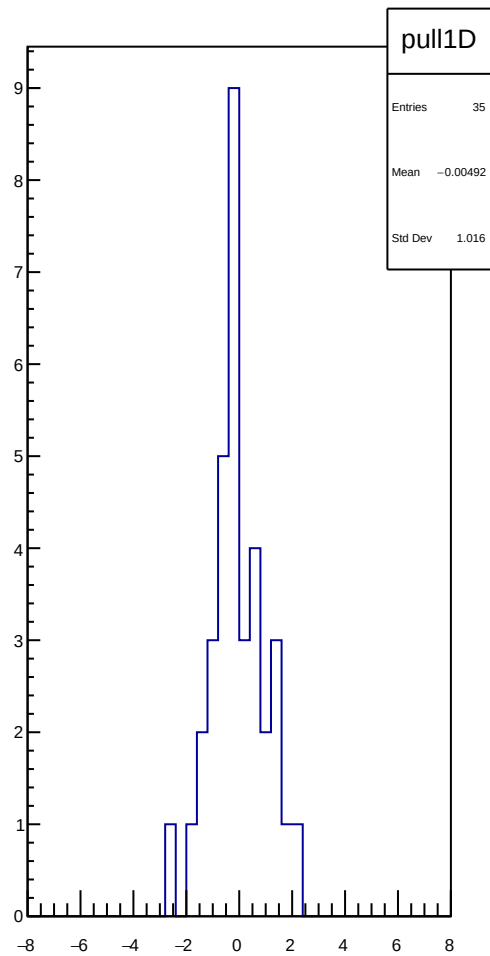
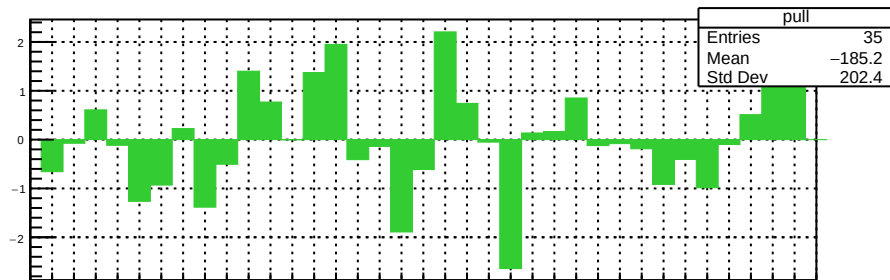
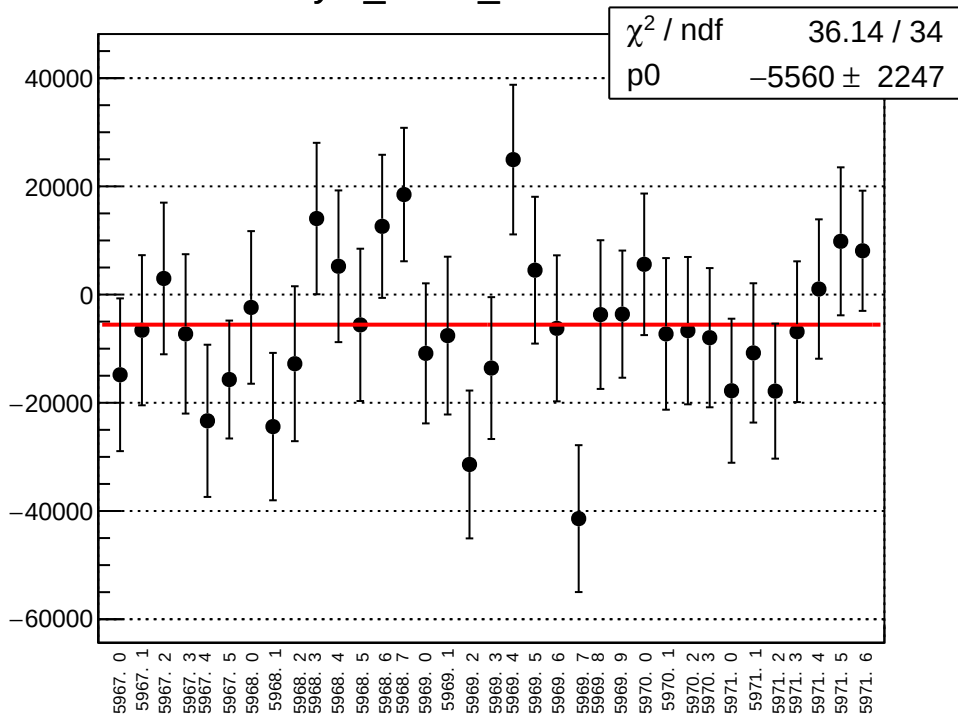
dit_asym_sam6_mean vs run



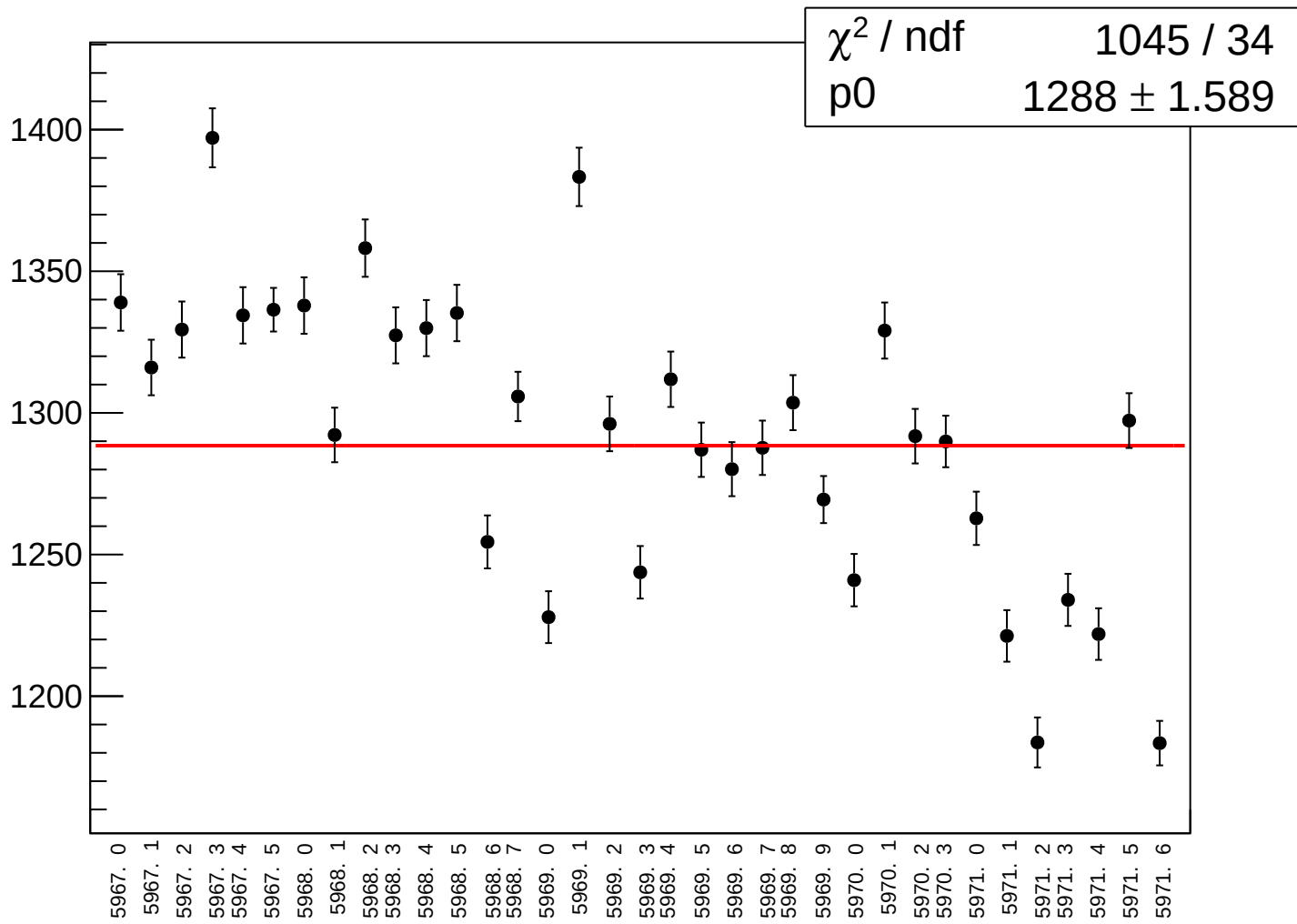
dit_asym_sam6_rms vs run



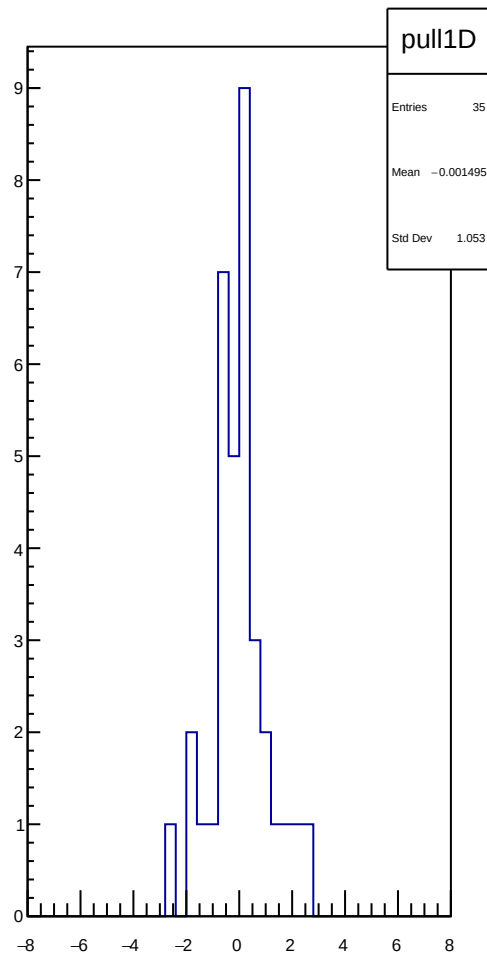
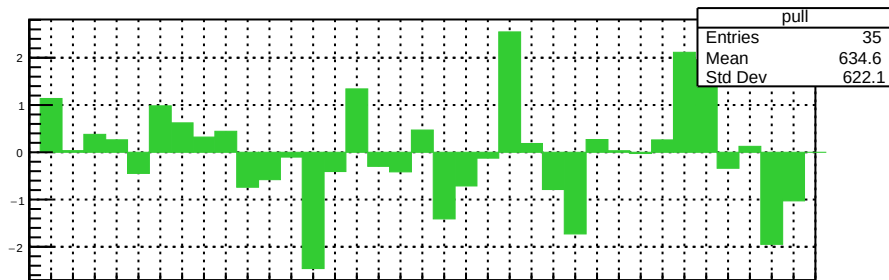
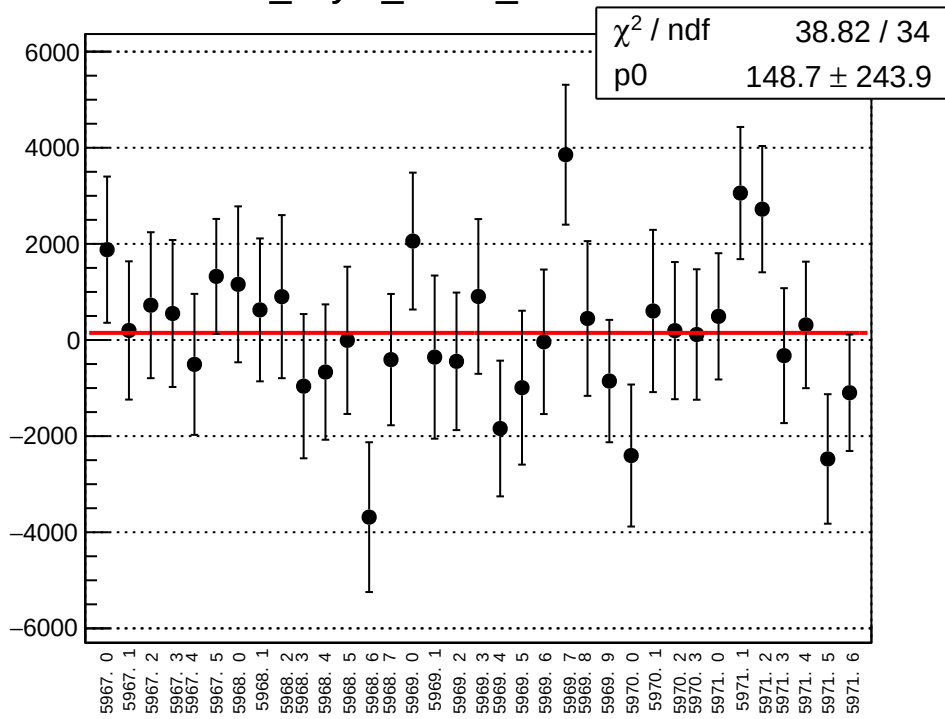
asym_sam6_mean vs run



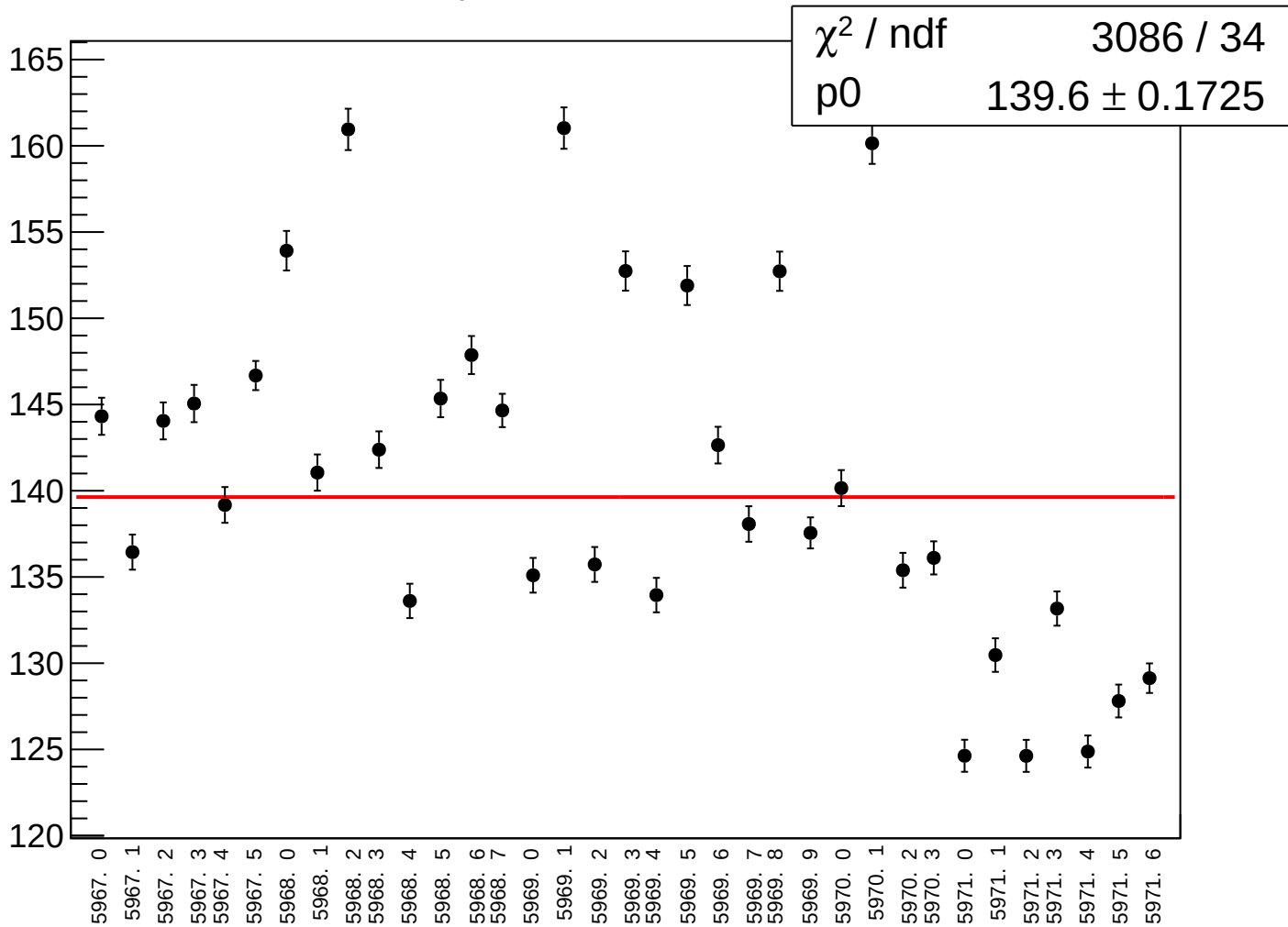
asym_sam6_rms vs run



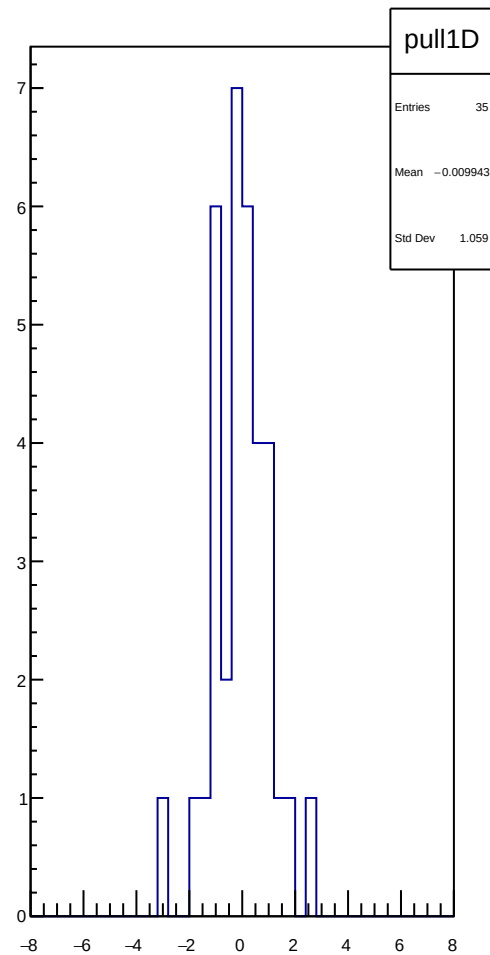
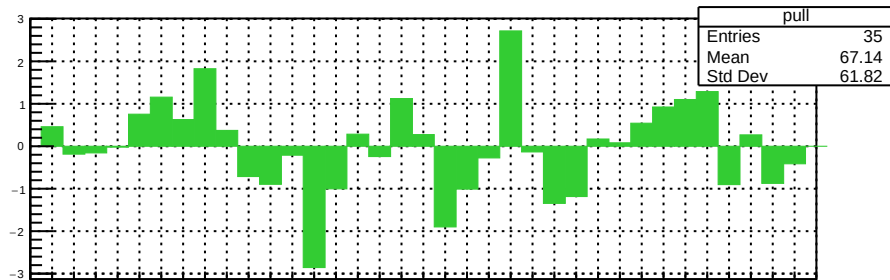
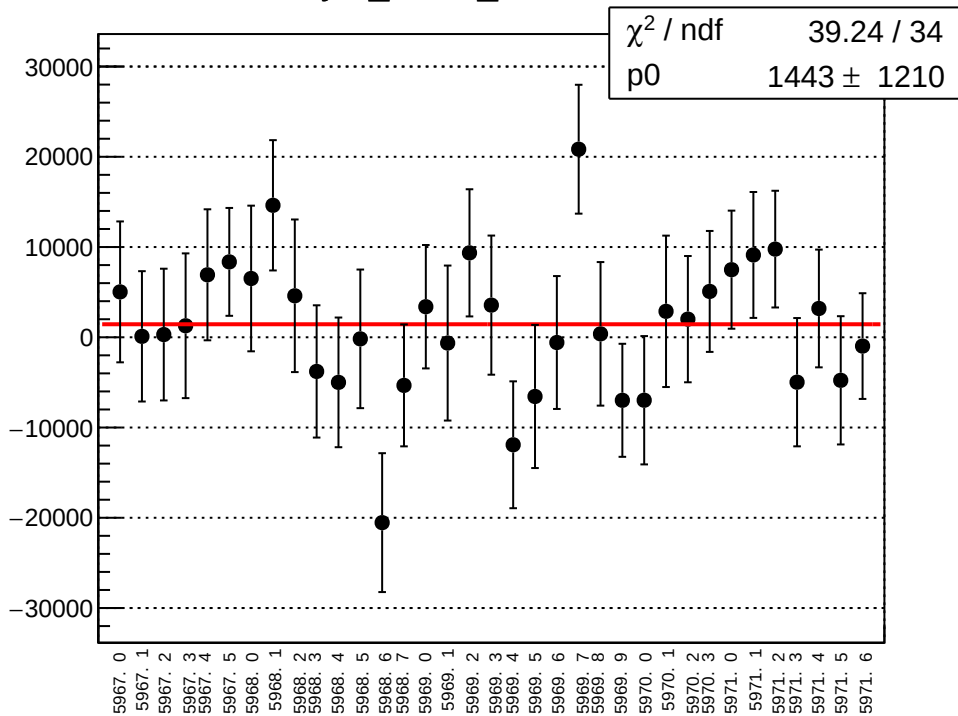
dit_asym_sam7_mean vs run



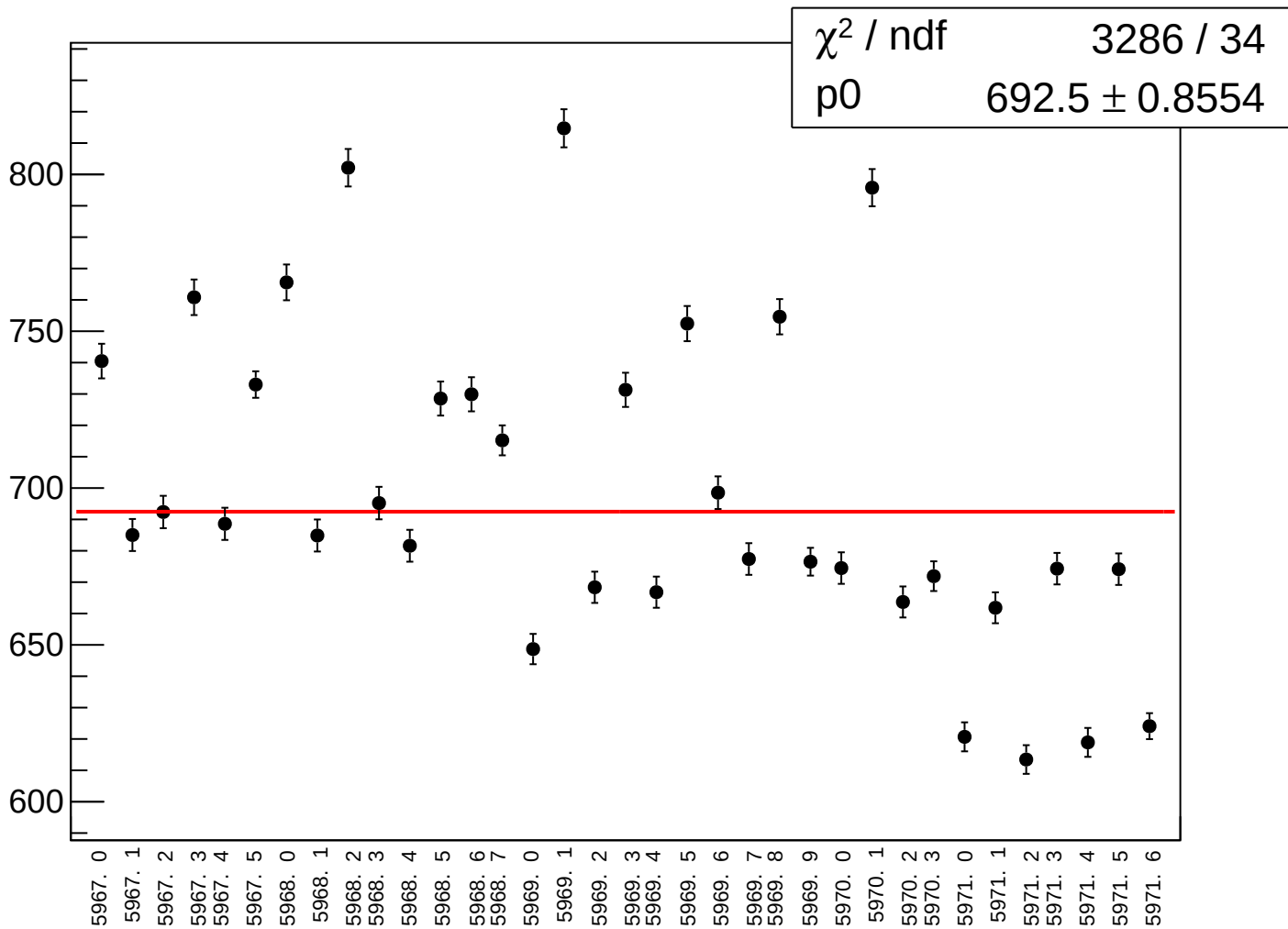
dit_asym_sam7_rms vs run



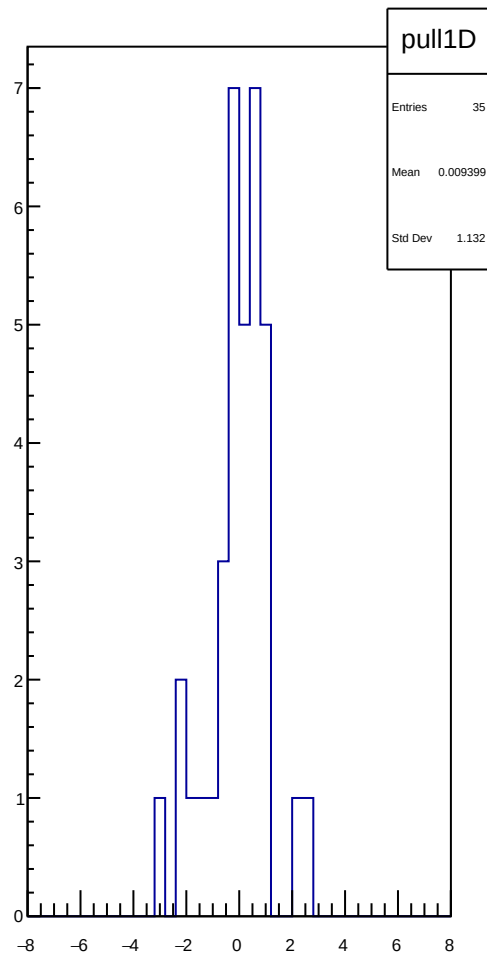
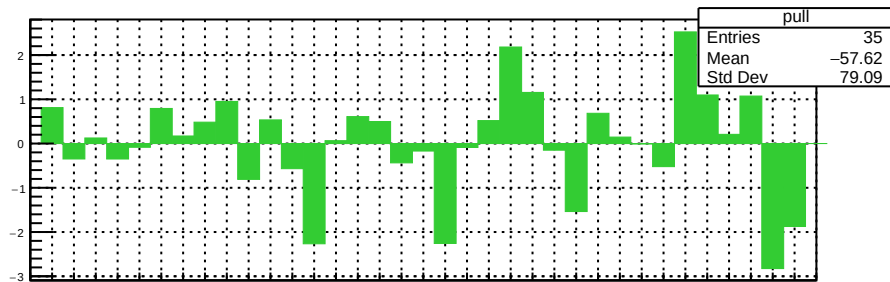
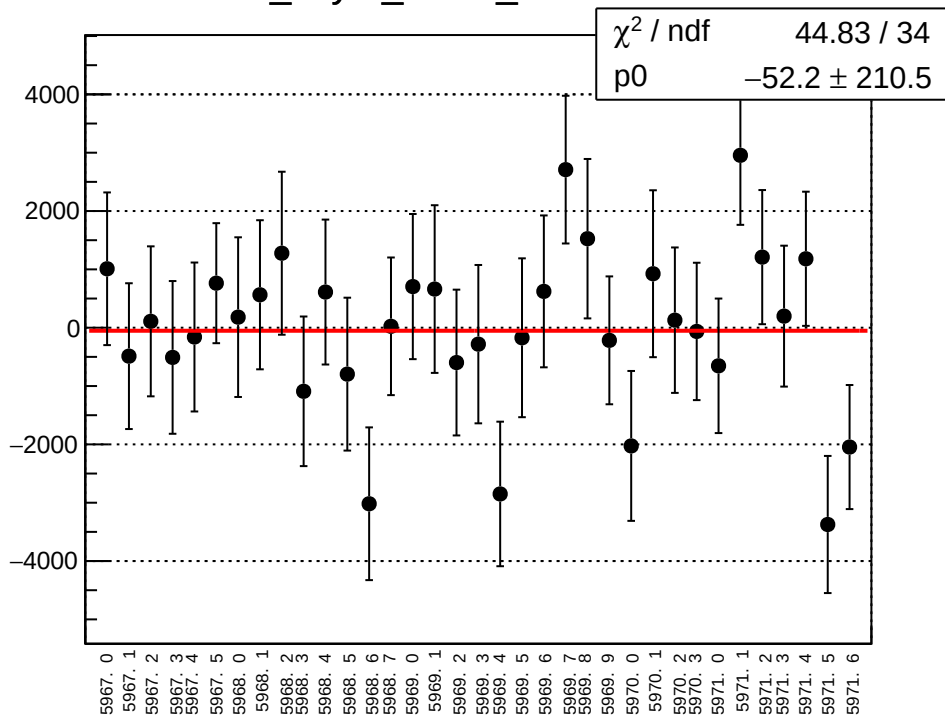
asym_sam7_mean vs run



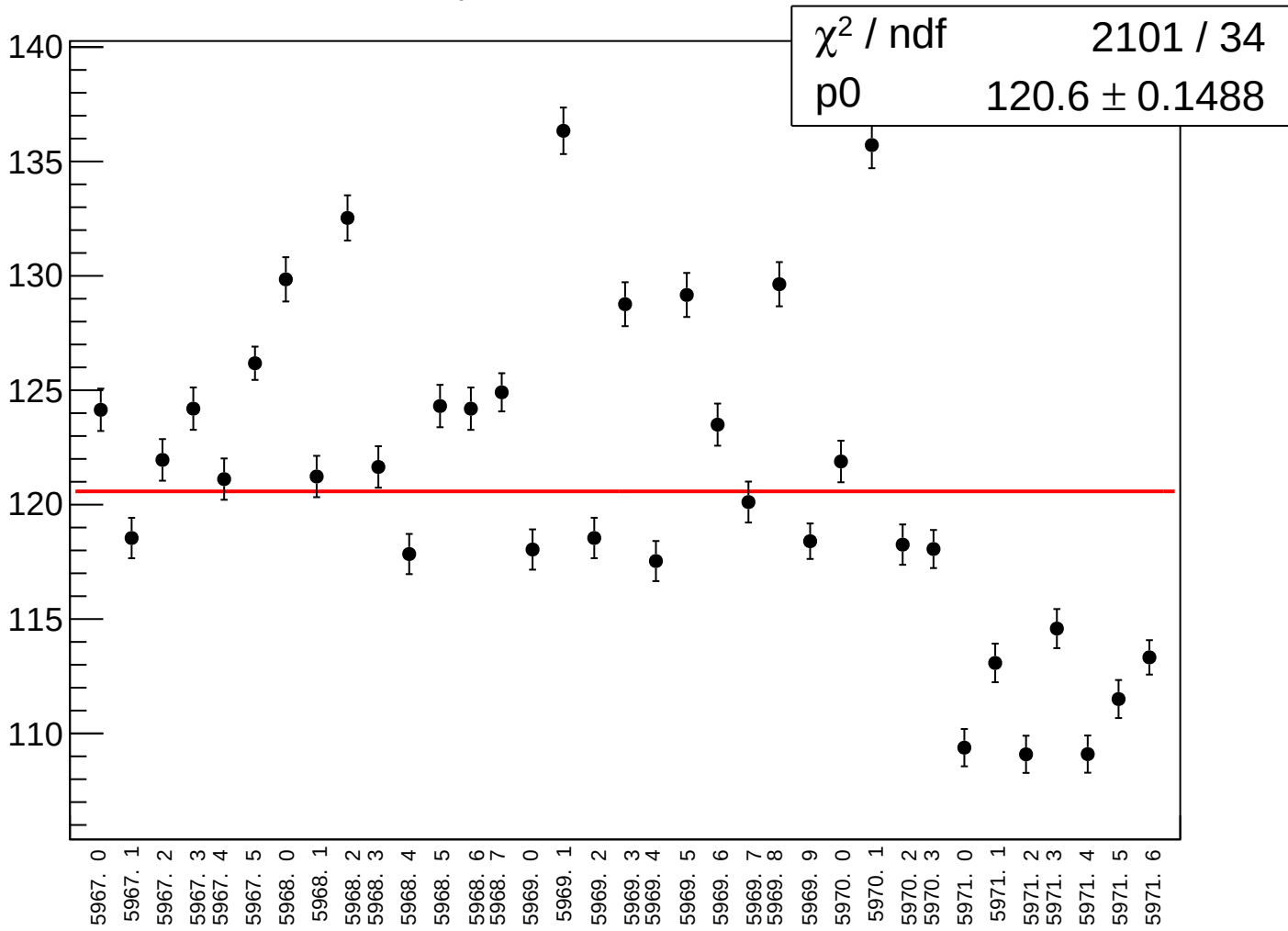
asym_sam7_rms vs run



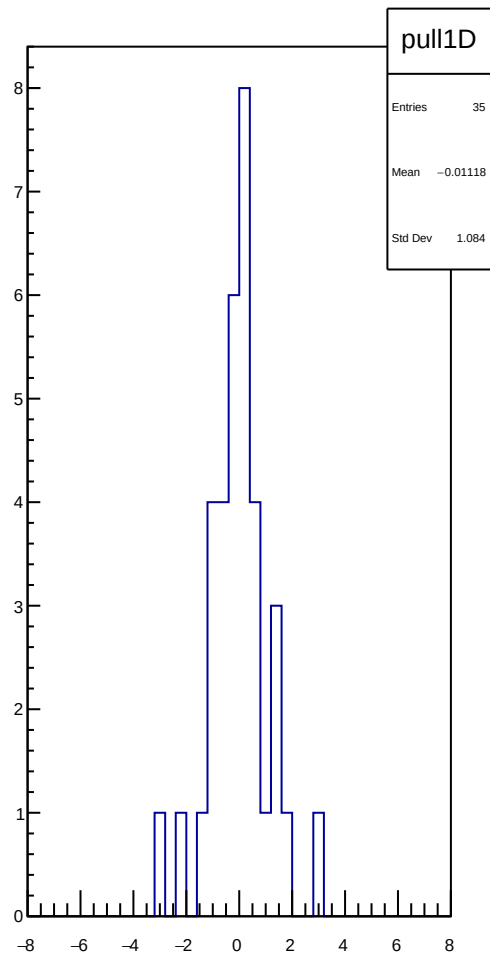
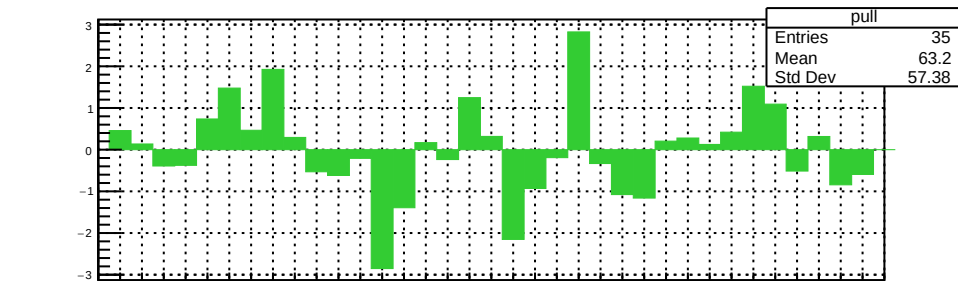
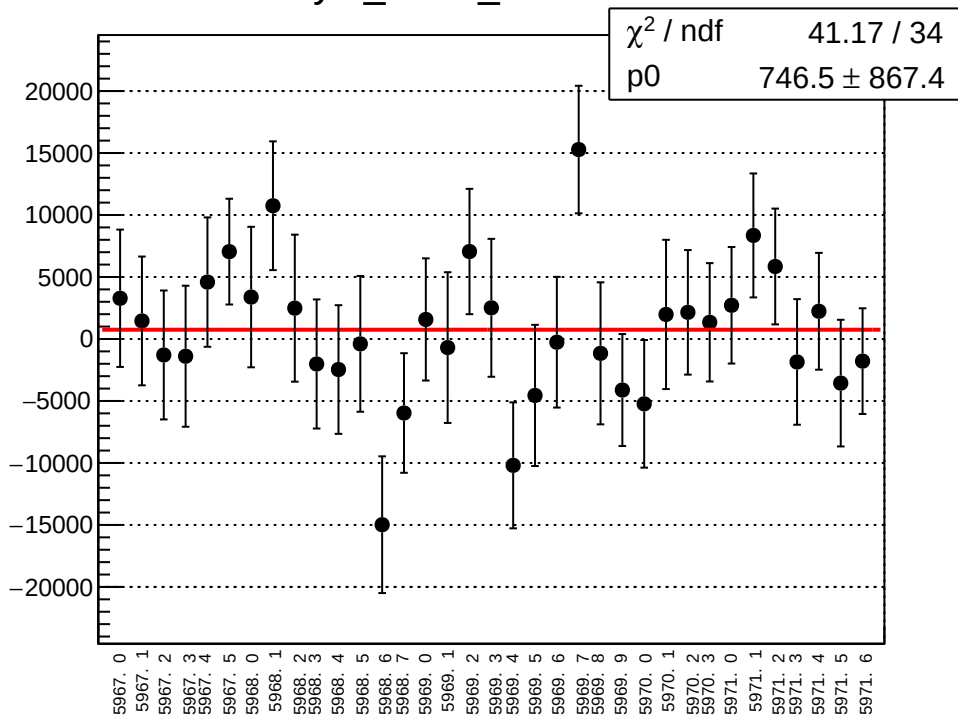
dit_asym_sam8_mean vs run



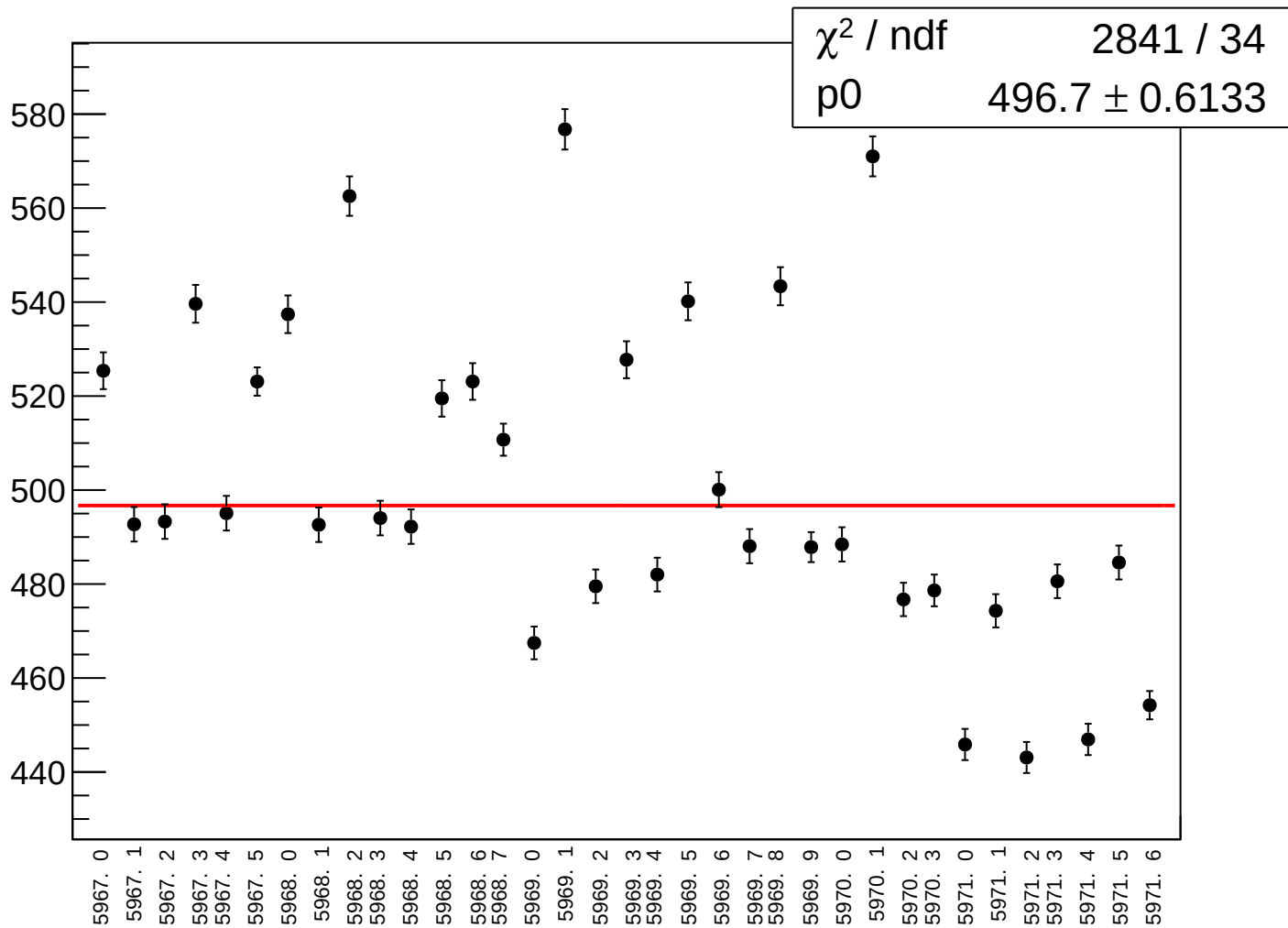
dit_asym_sam8_rms vs run



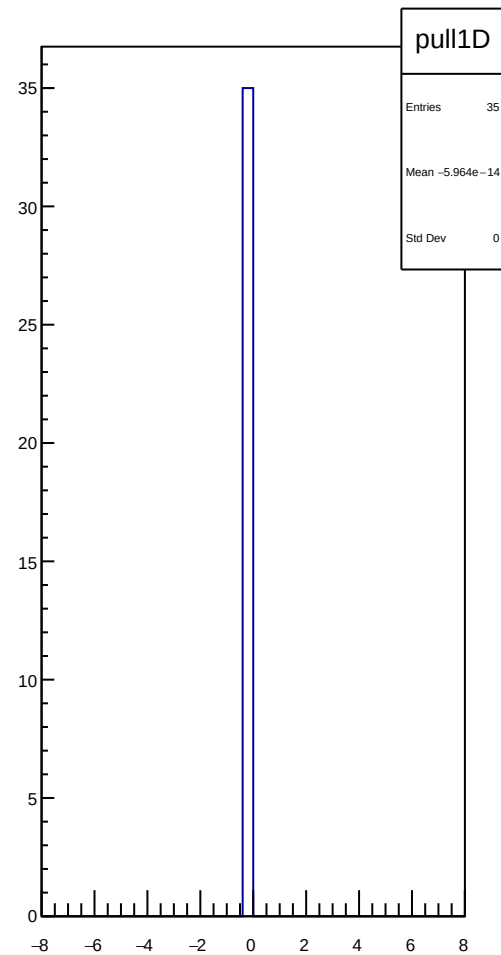
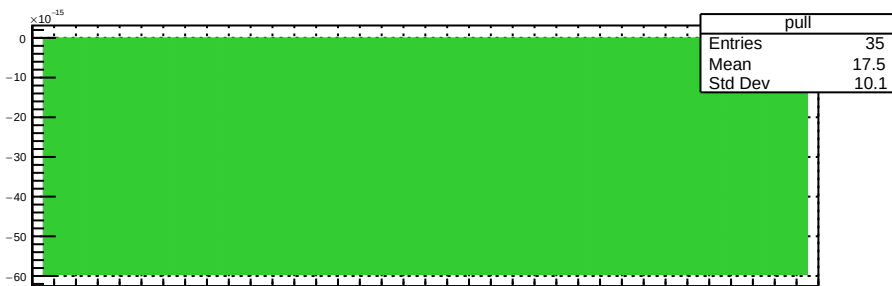
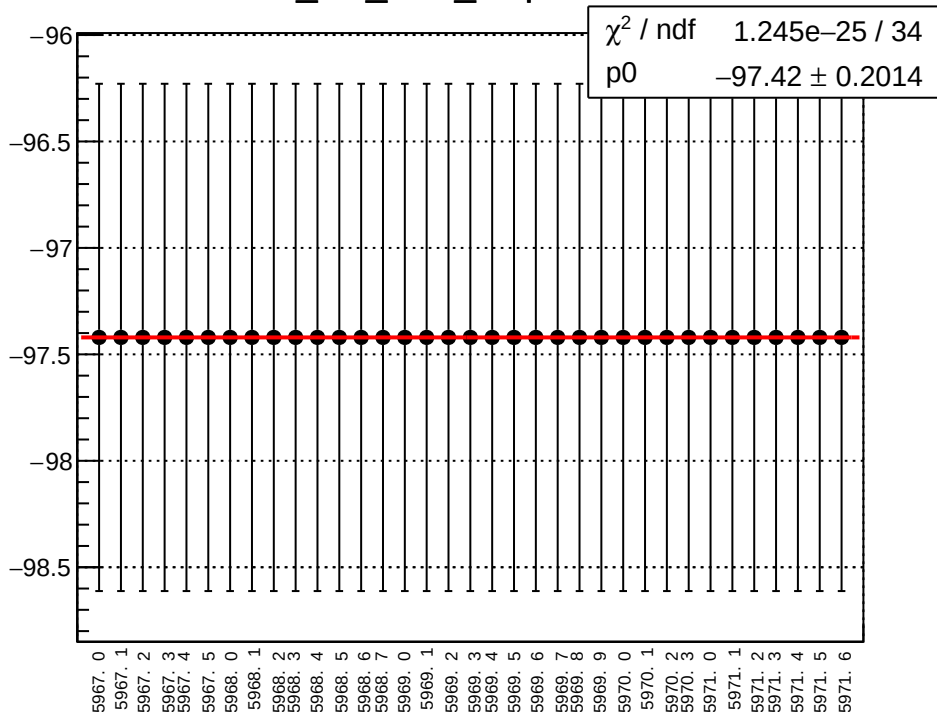
asym_sam8_mean vs run



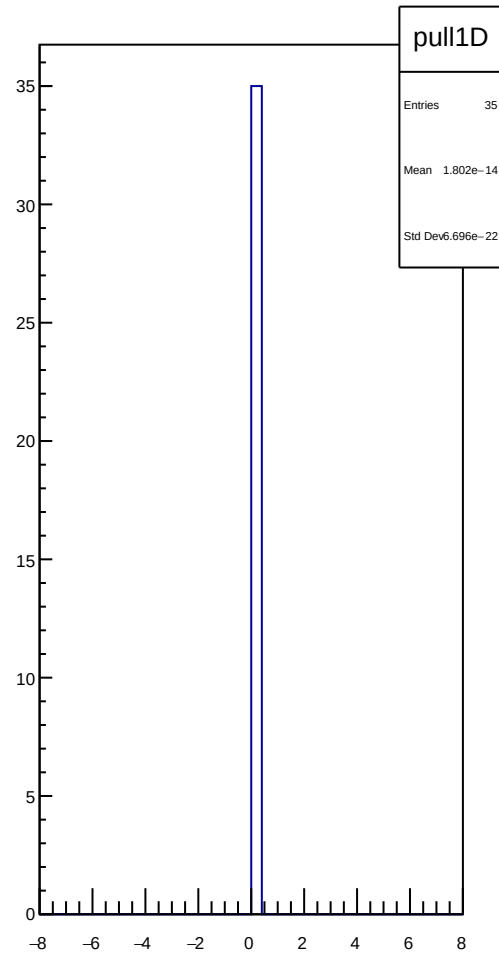
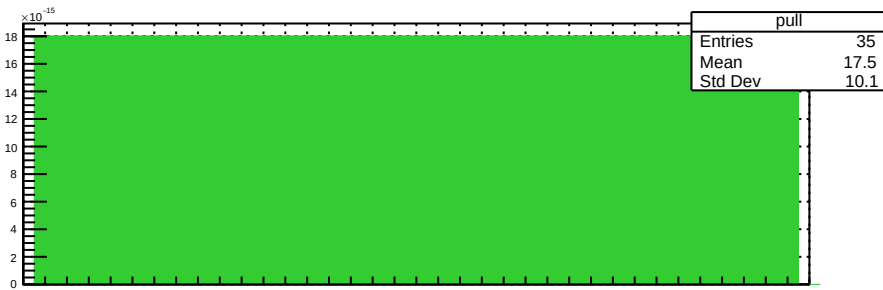
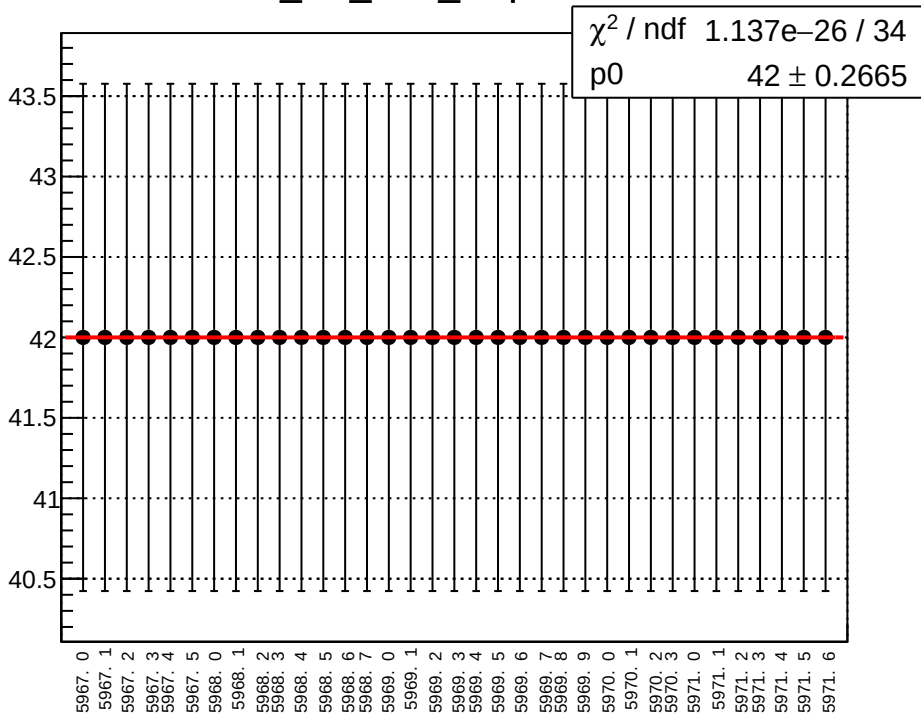
asym_sam8_rms vs run



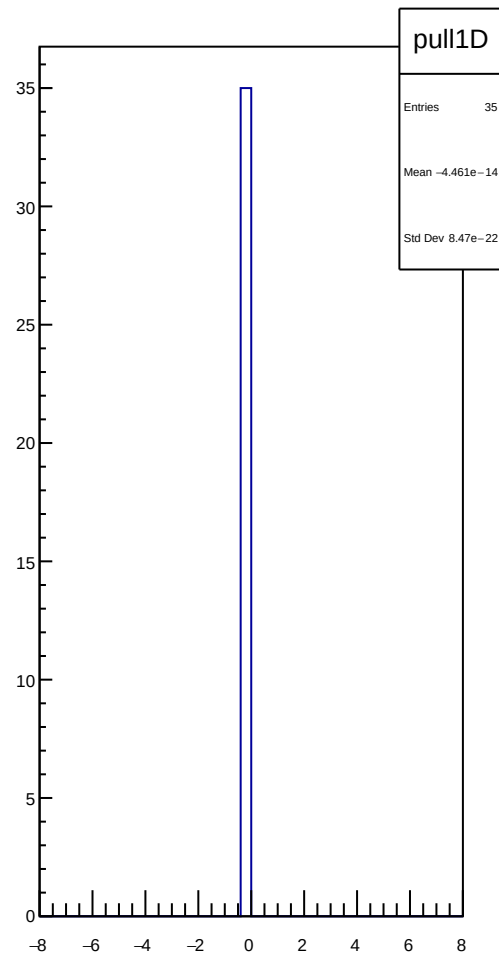
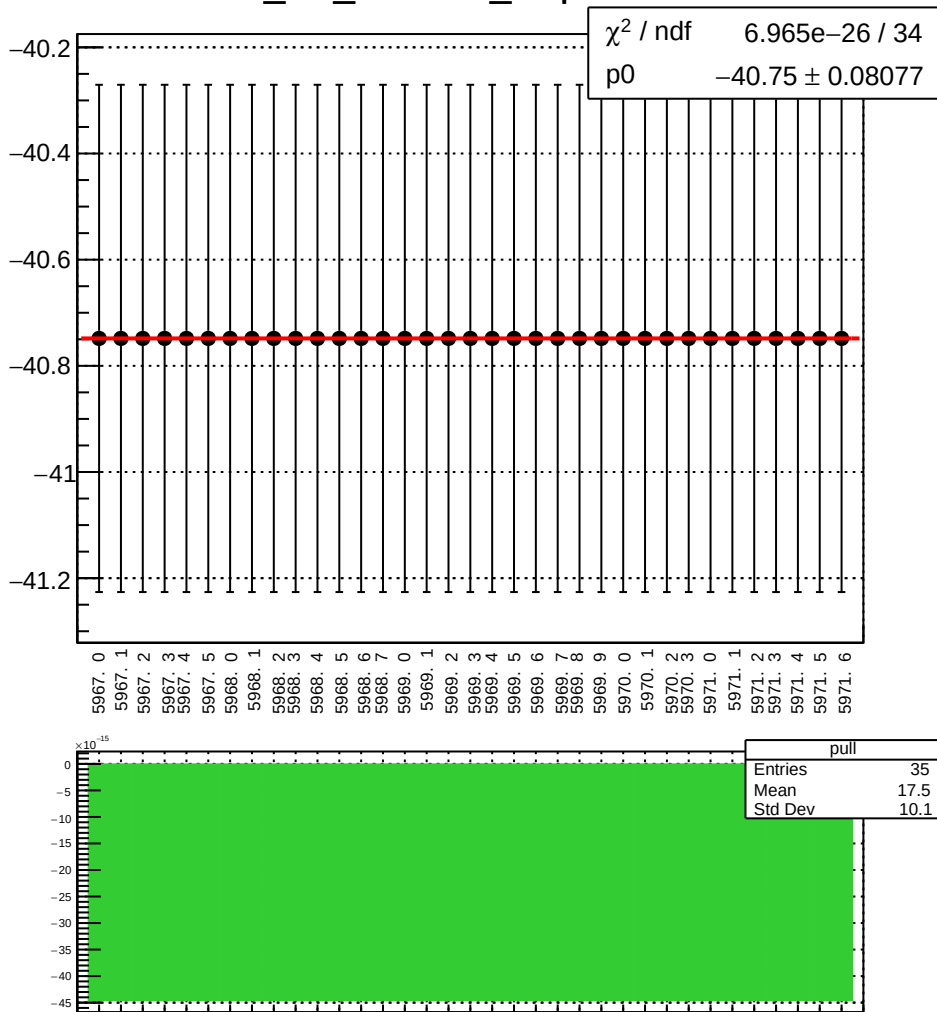
dit_usl_4aX_slope vs run



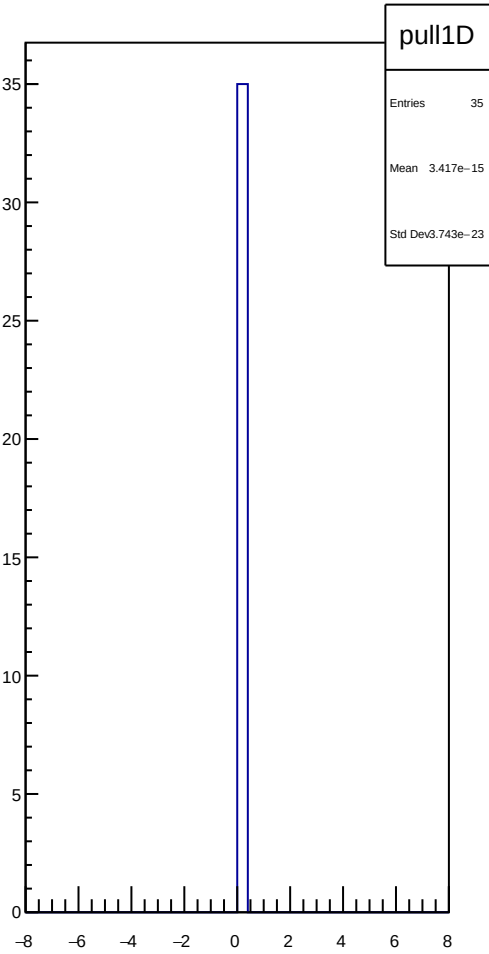
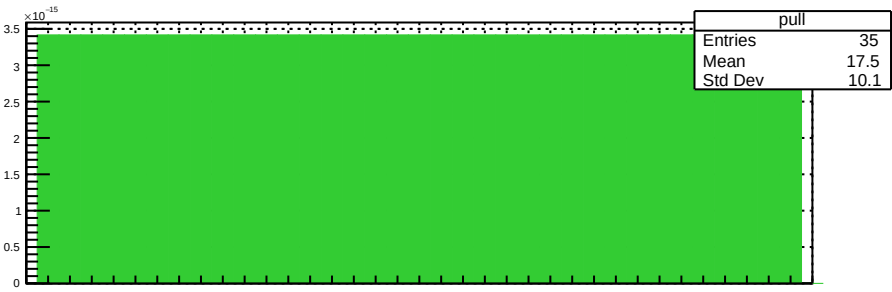
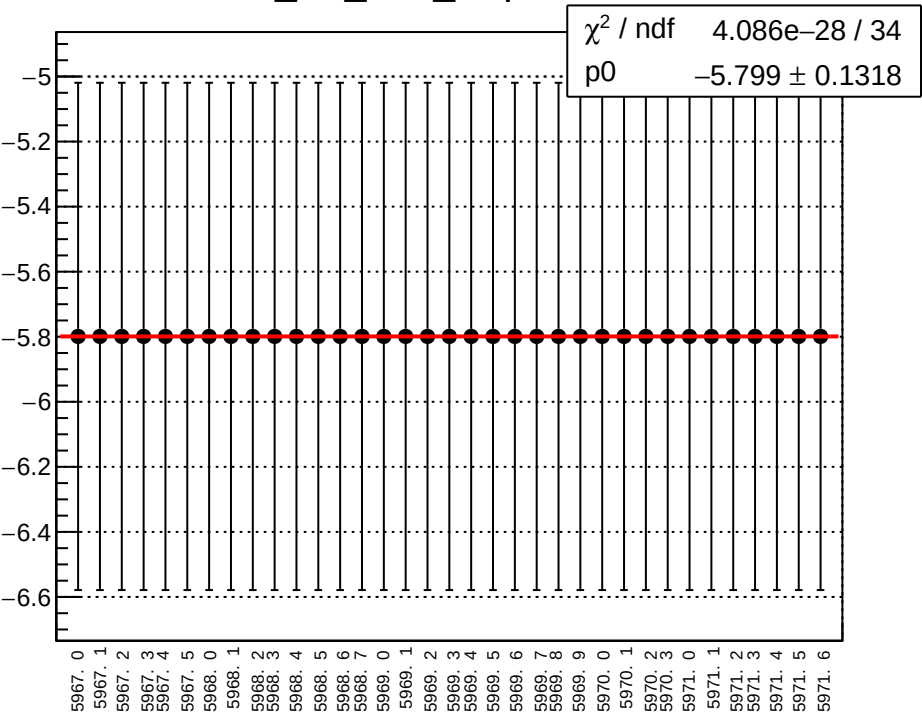
dit_usl_4eX_slope vs run



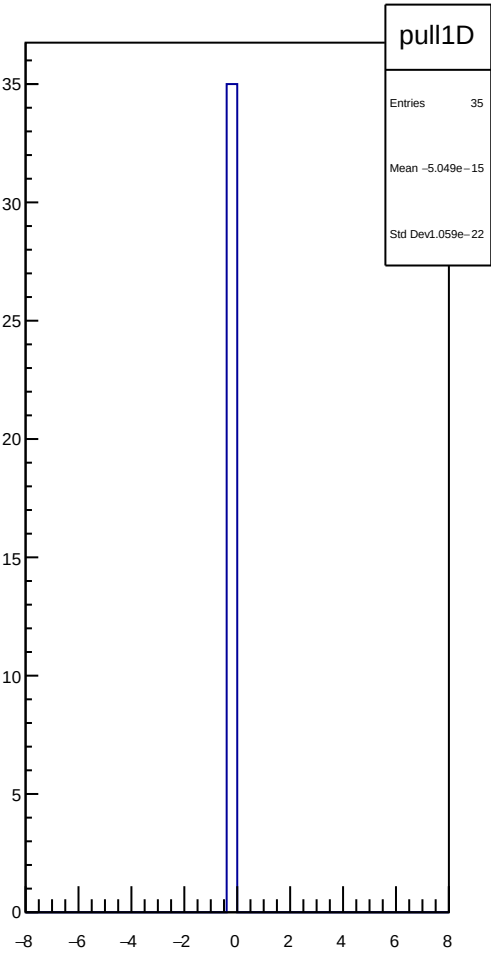
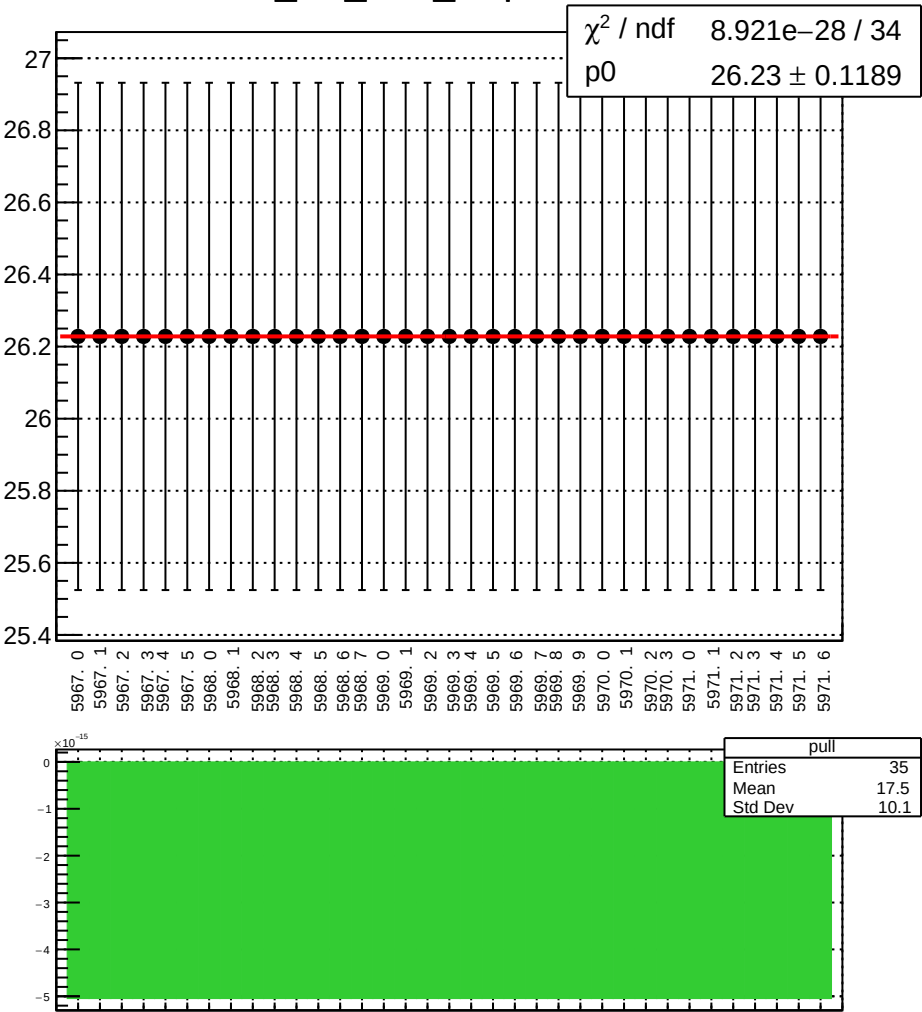
dit_usl_11X12X_slope vs run



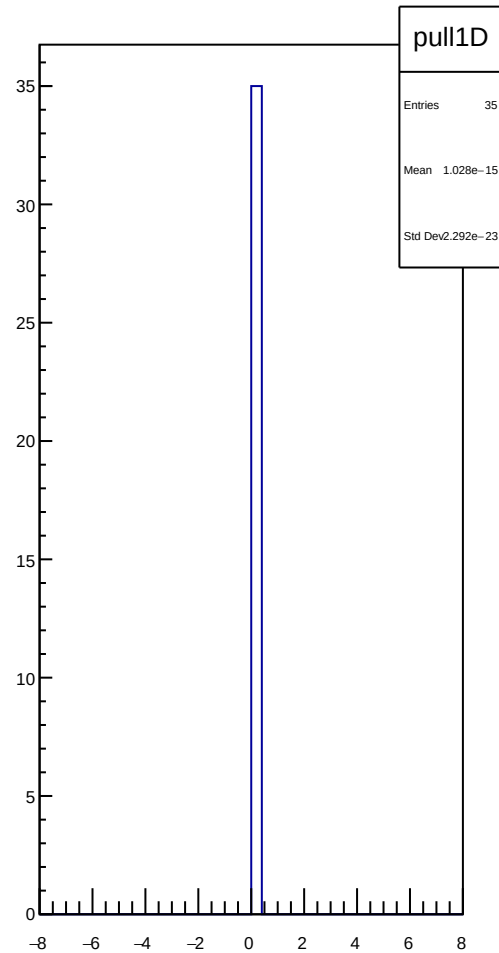
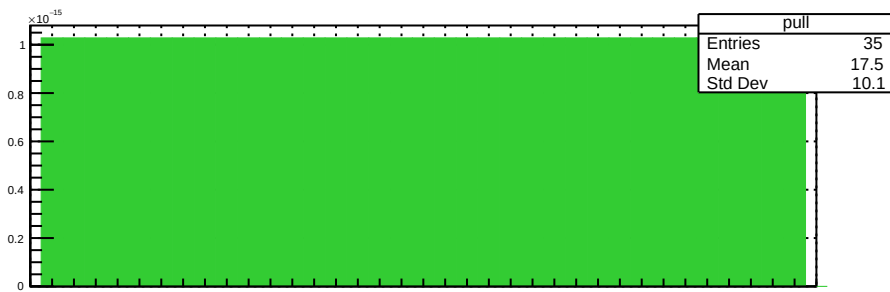
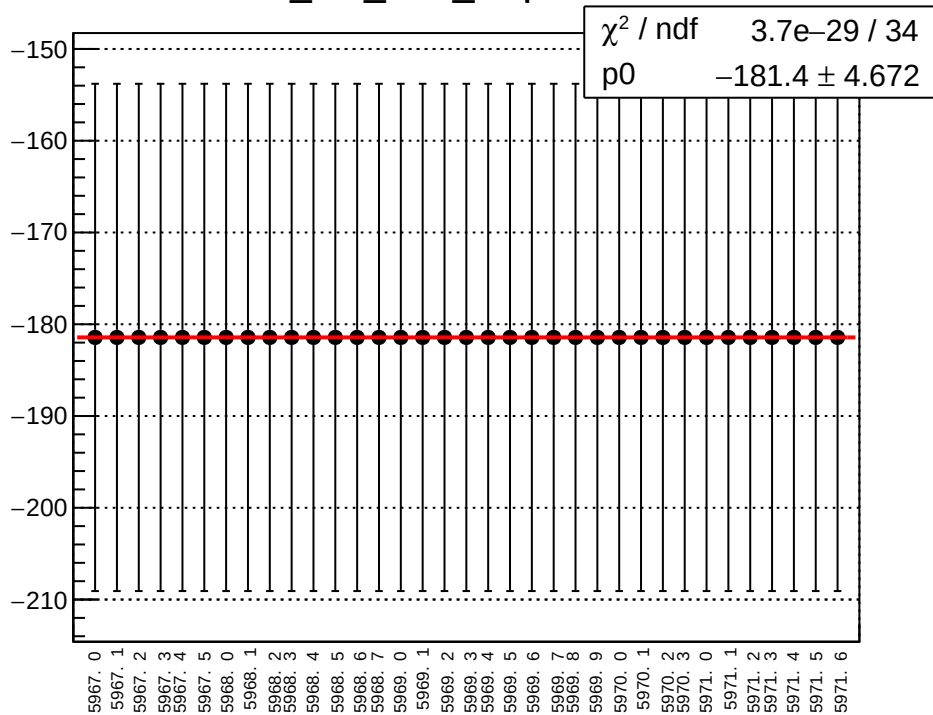
dit_usl_4aY_slope vs run



dit_usl_4eY_slope vs run

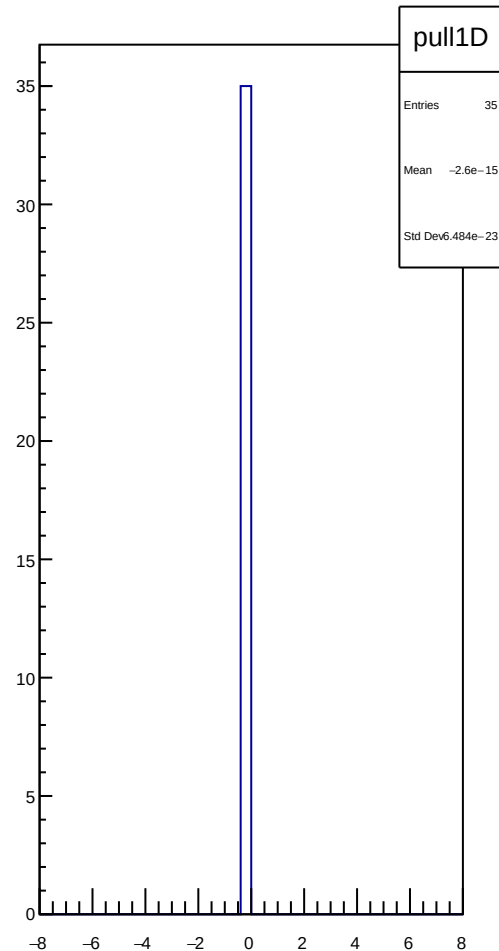
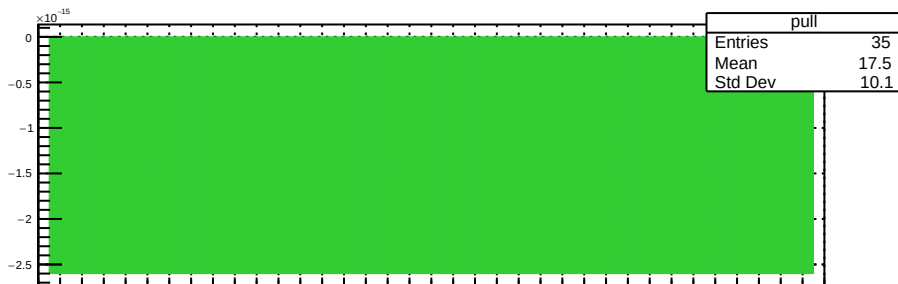
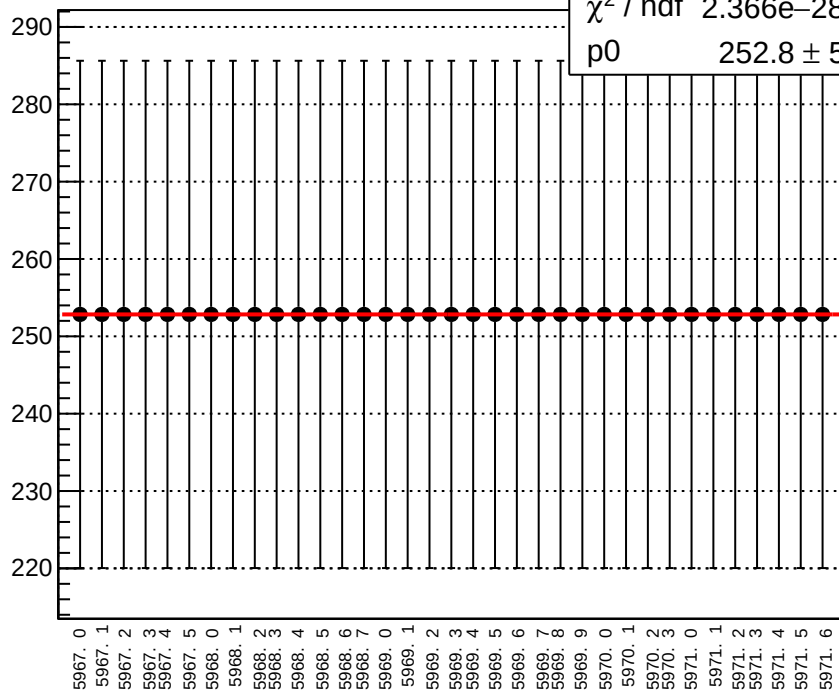


dit_usr_4aX_slope vs run



dit_usr_4eX_slope vs run

χ^2 / ndf 2.366e-28 / 34
p0 252.8 ± 5.543



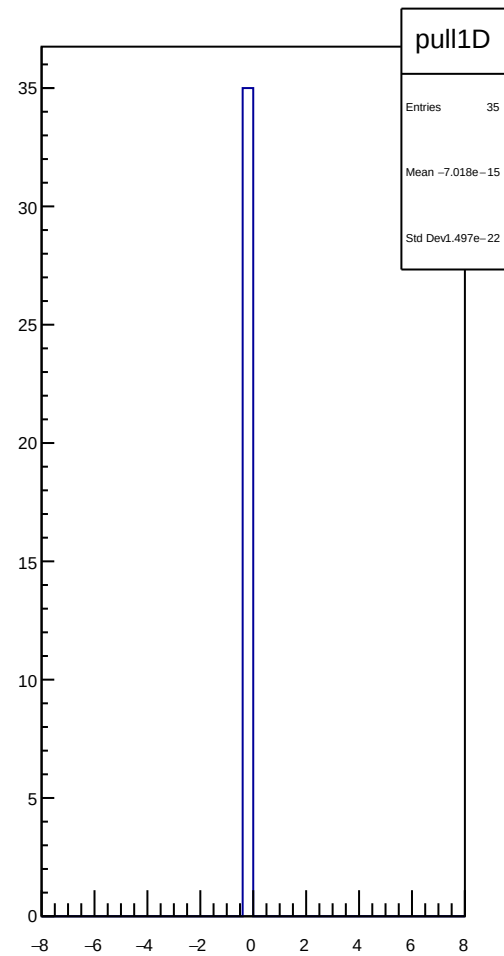
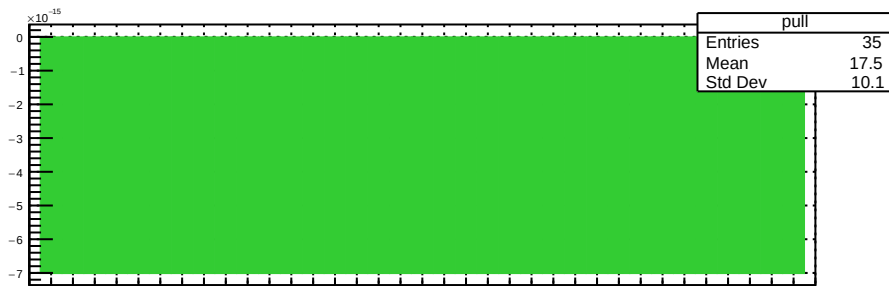
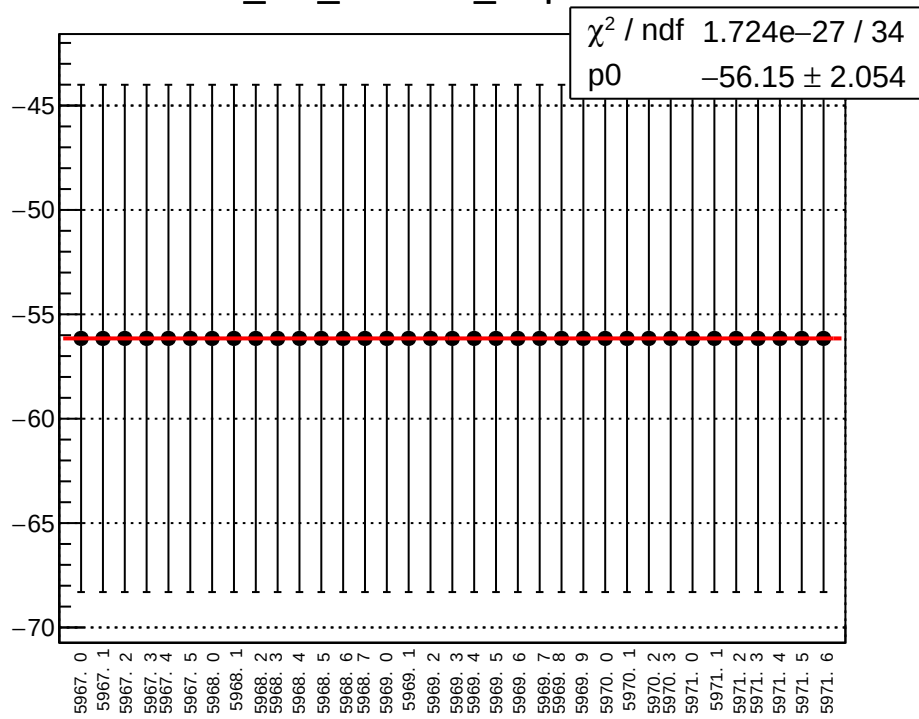
pull1D

Entries	35
Mean	-2.6e-15
Std Dev	6.484e-23

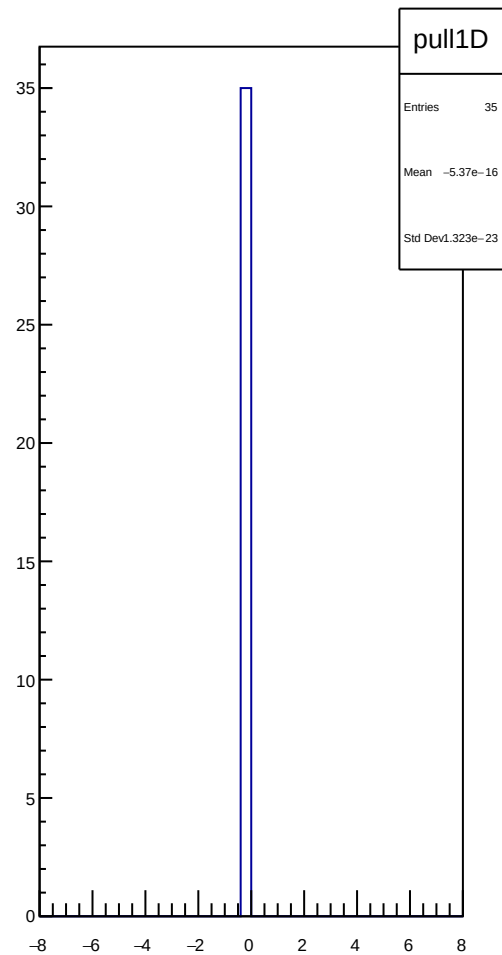
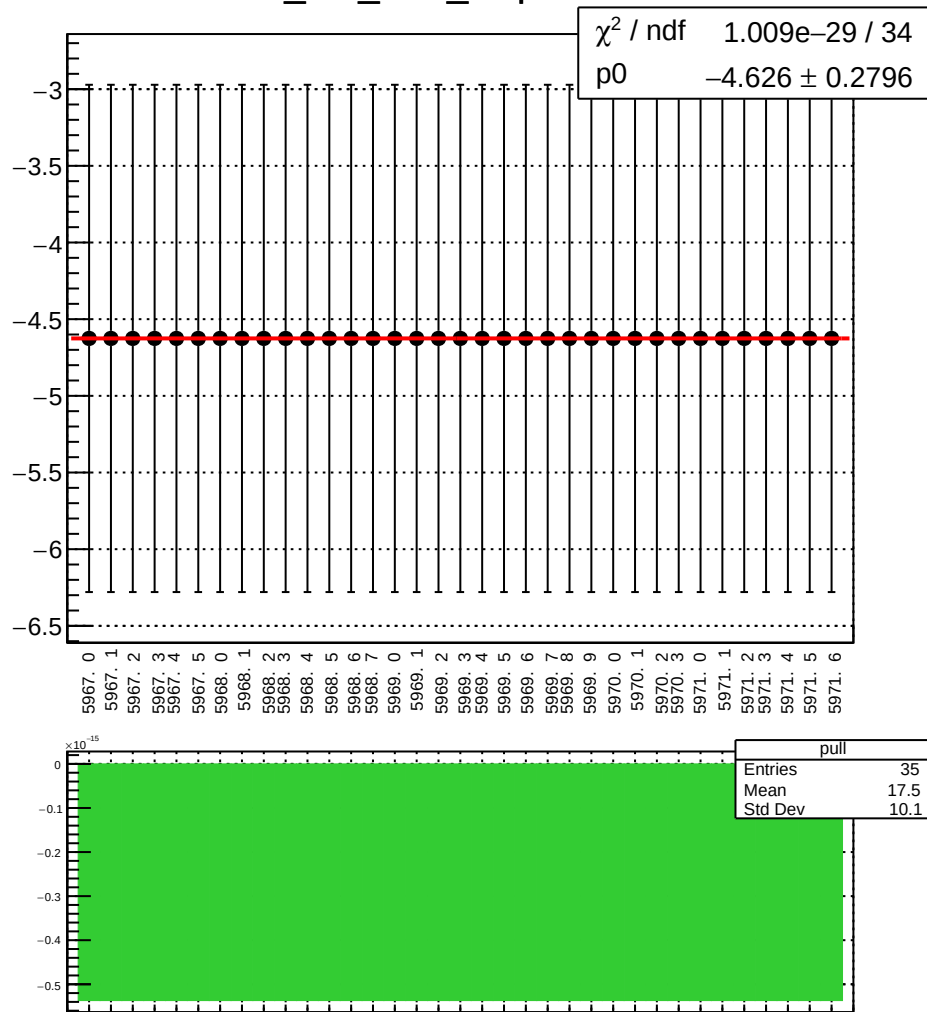
pull

Entries	35
Mean	17.5
Std Dev	10.1

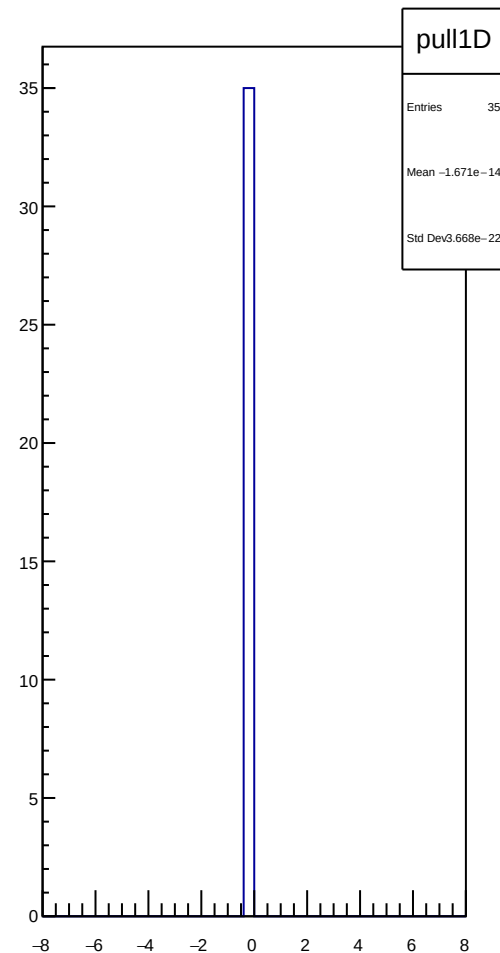
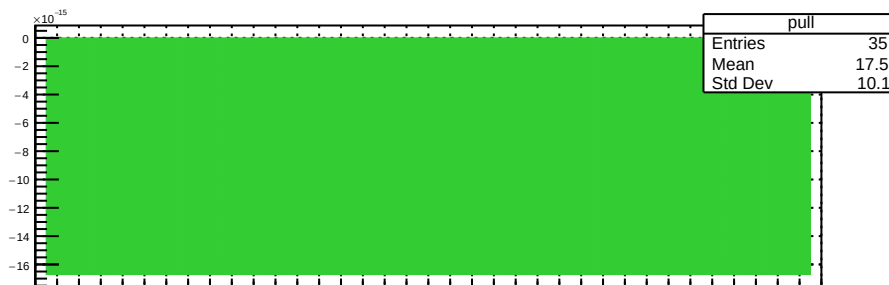
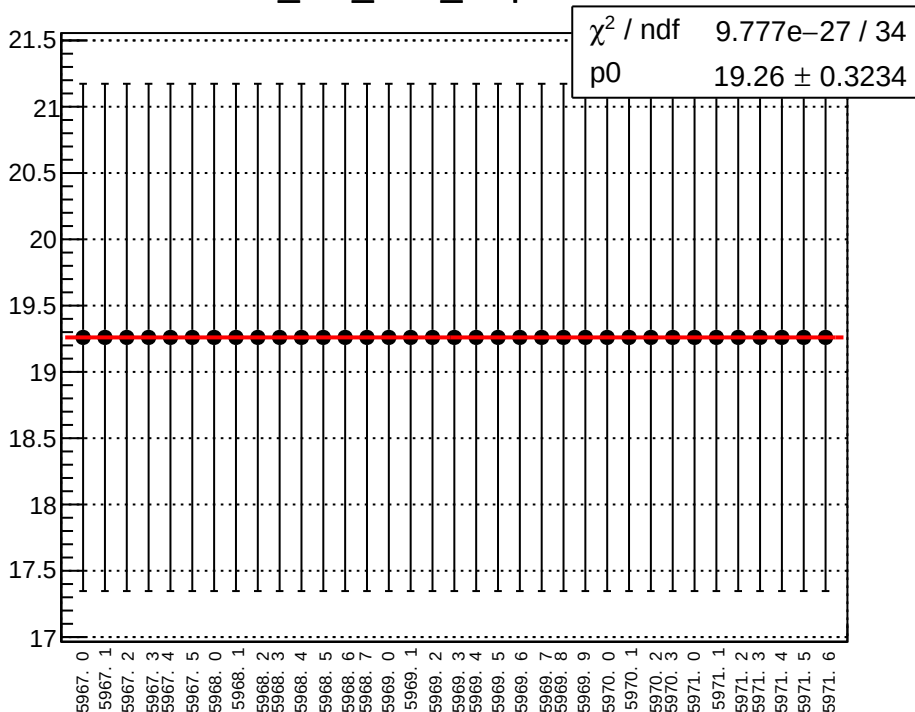
dit_usr_11X12X_slope vs run



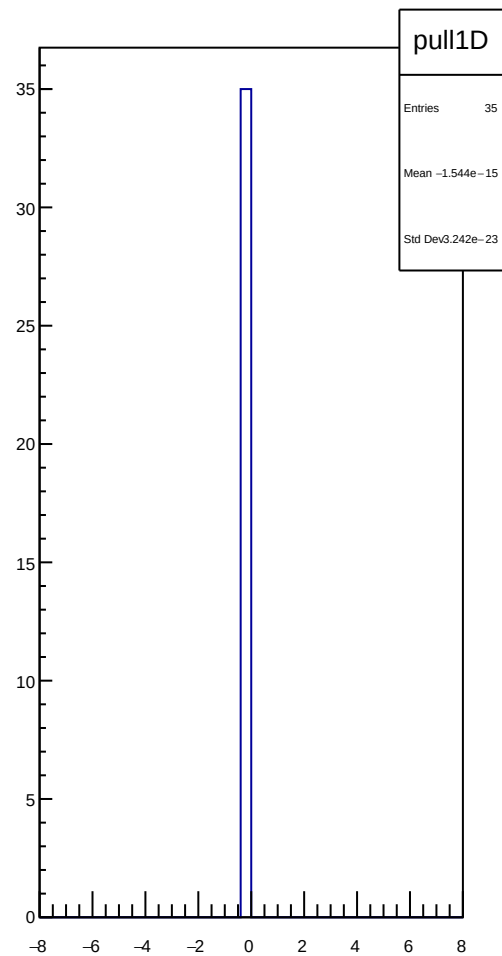
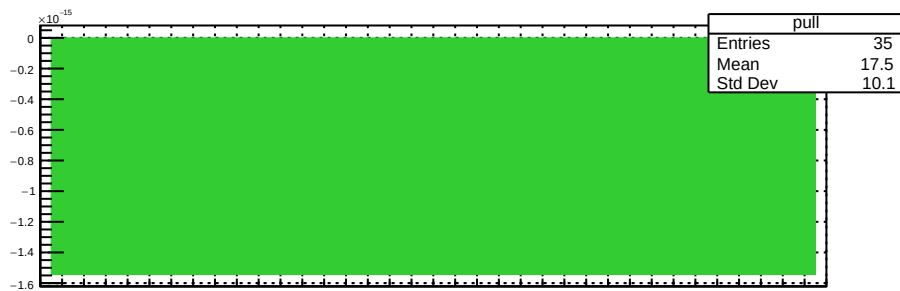
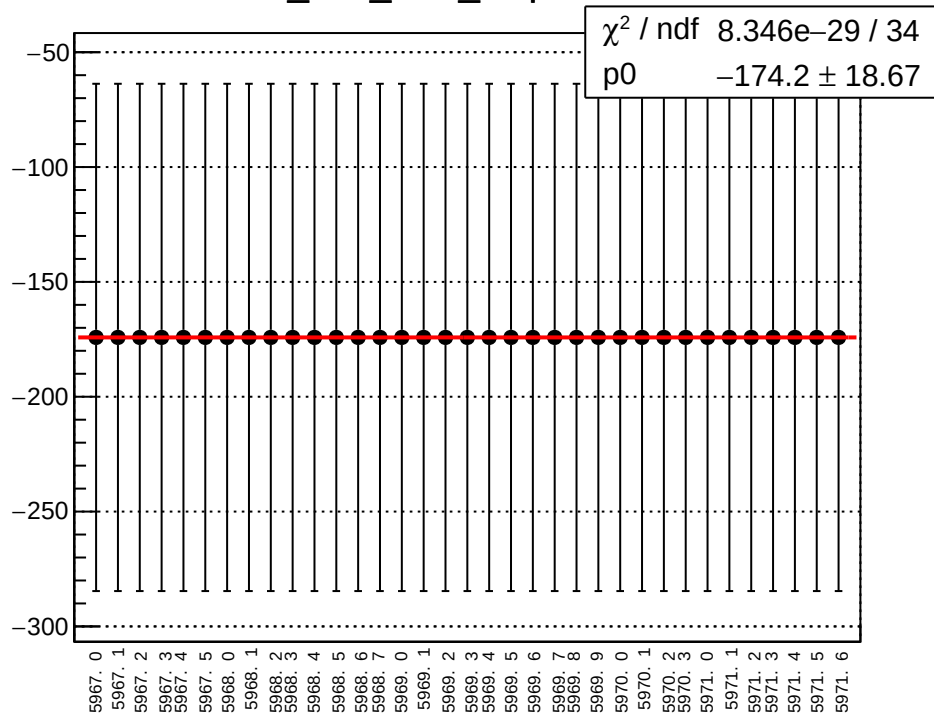
dit_usr_4aY_slope vs run



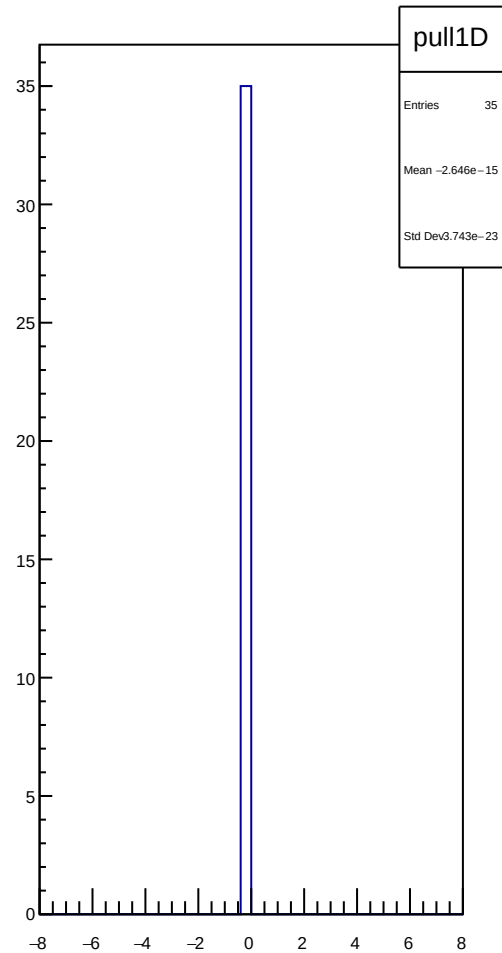
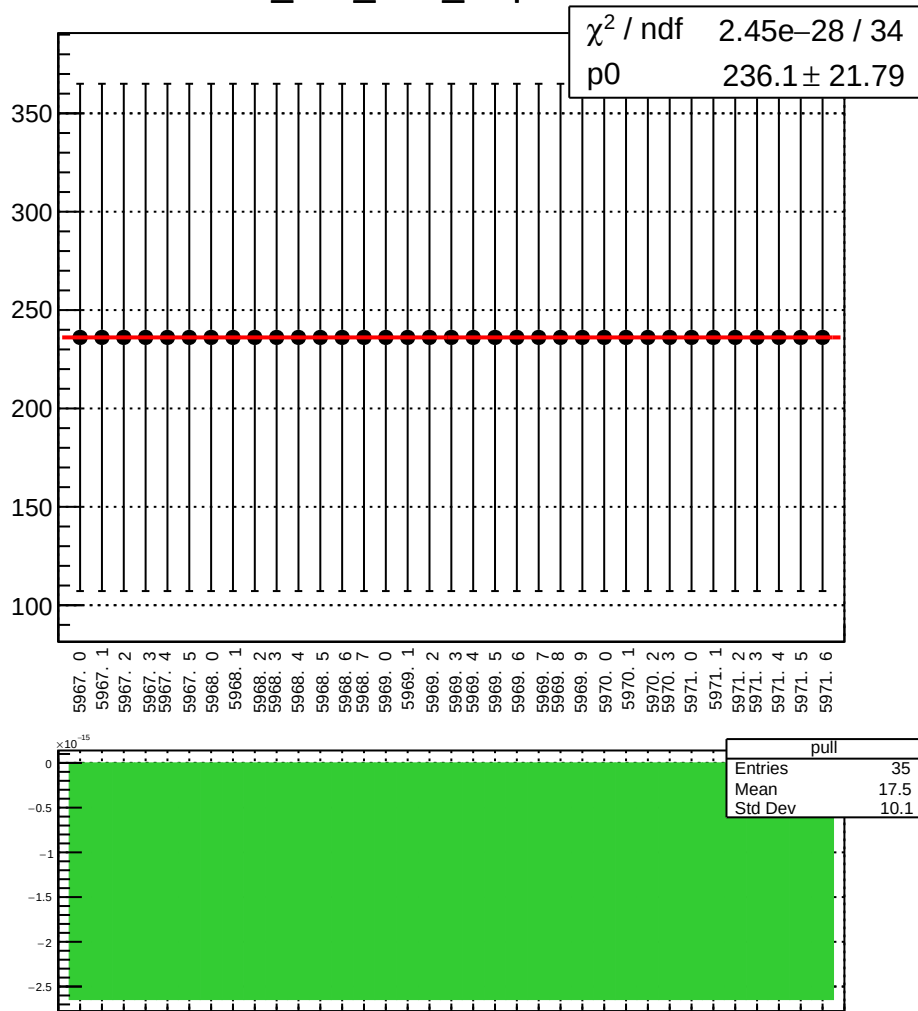
dit_usr_4eY_slope vs run



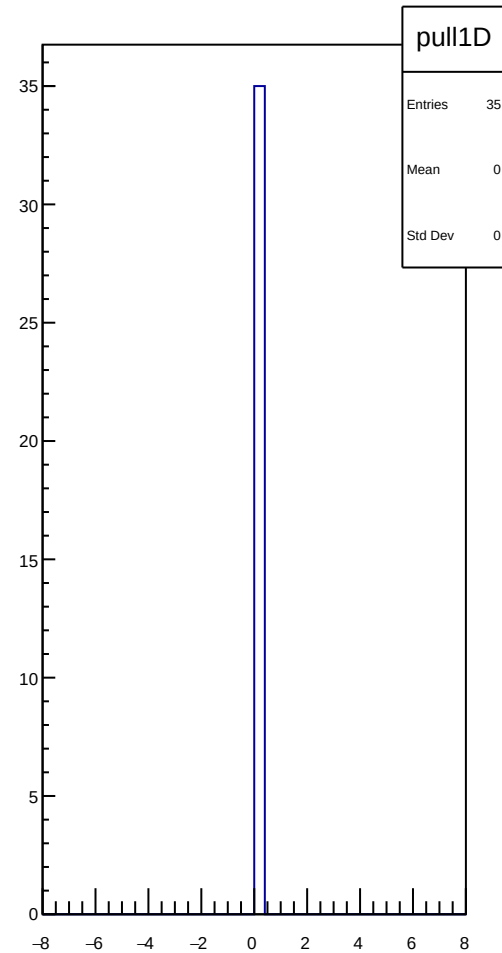
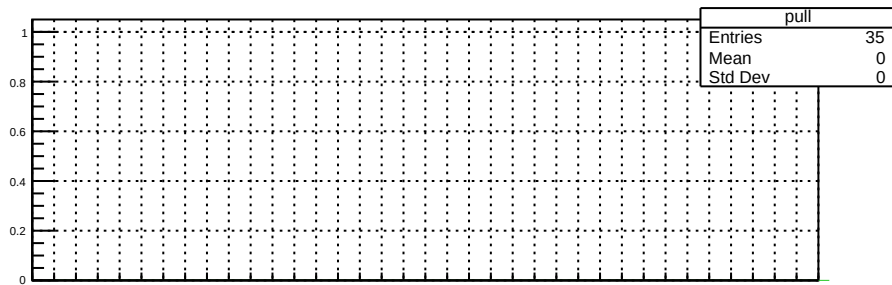
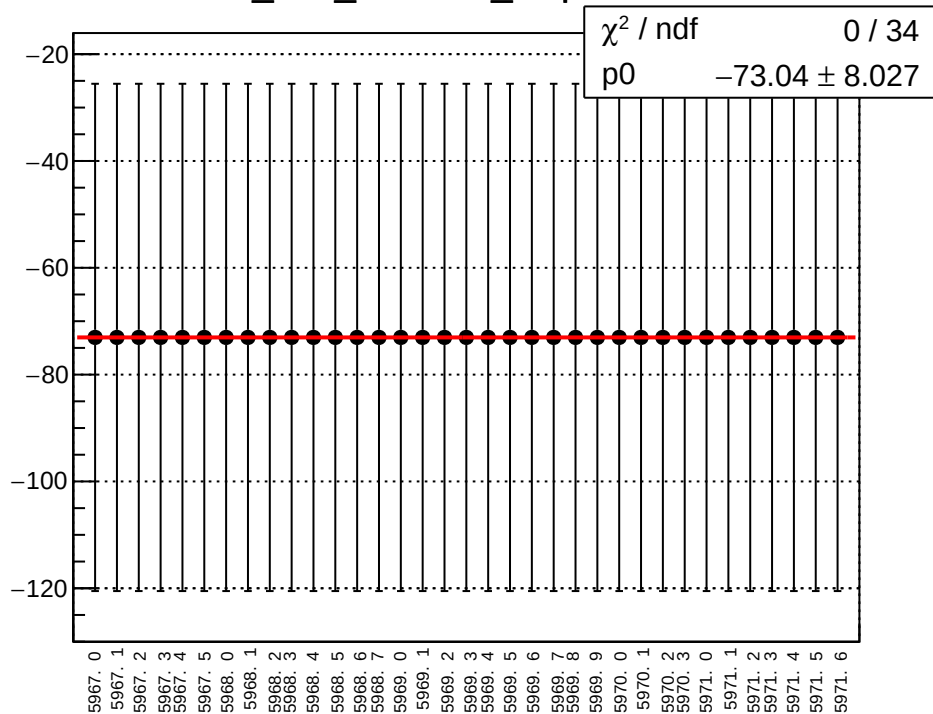
dit_atl1_4aX_slope vs run



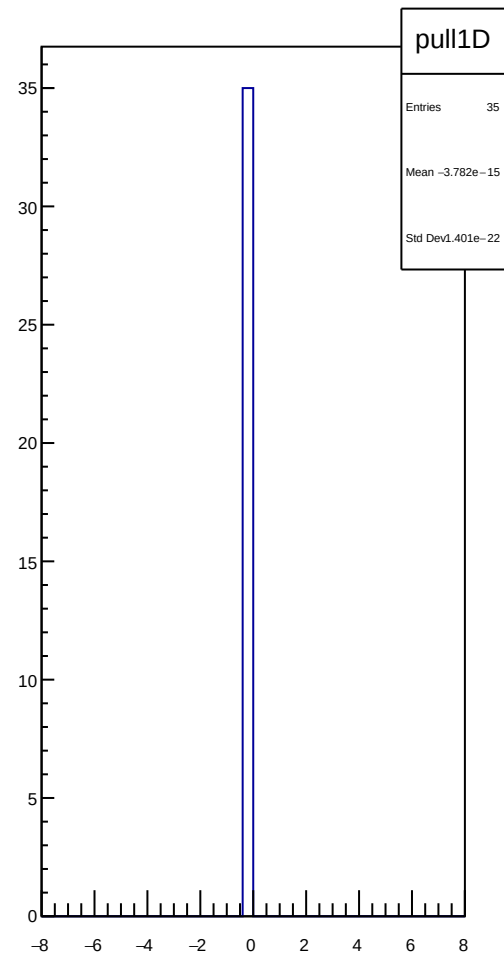
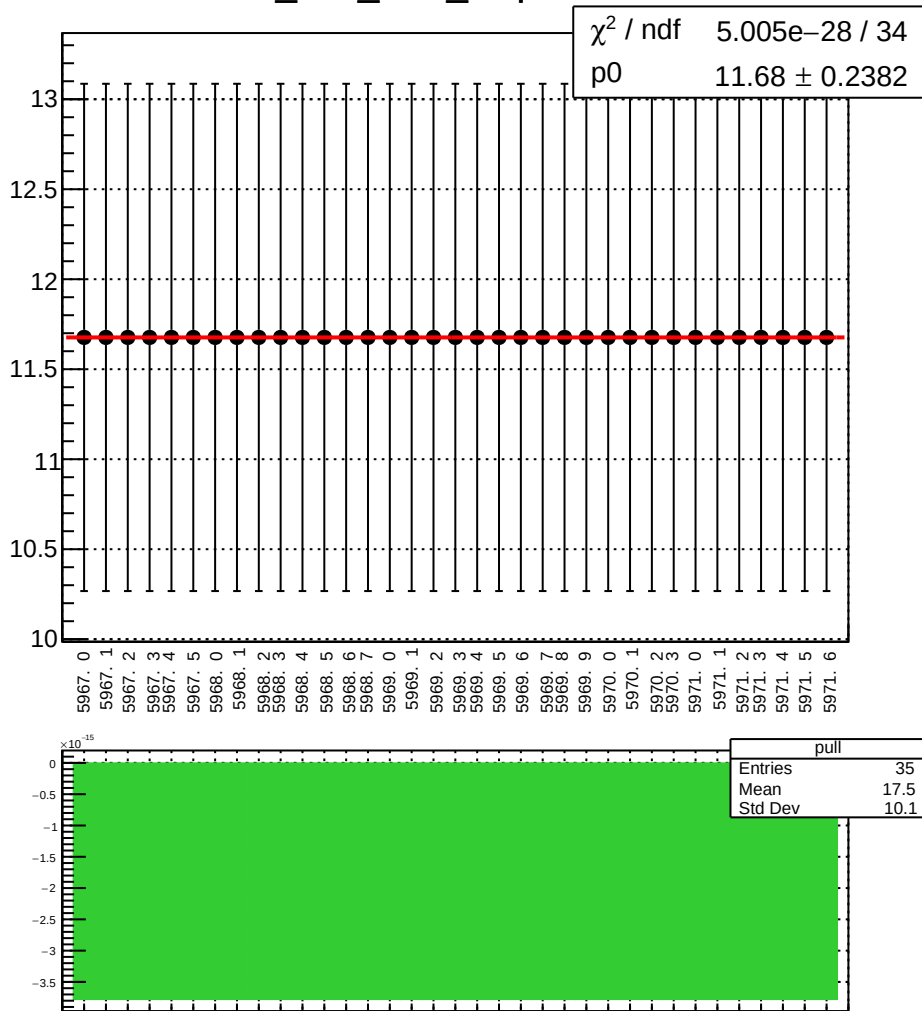
dit_atl1_4eX_slope vs run



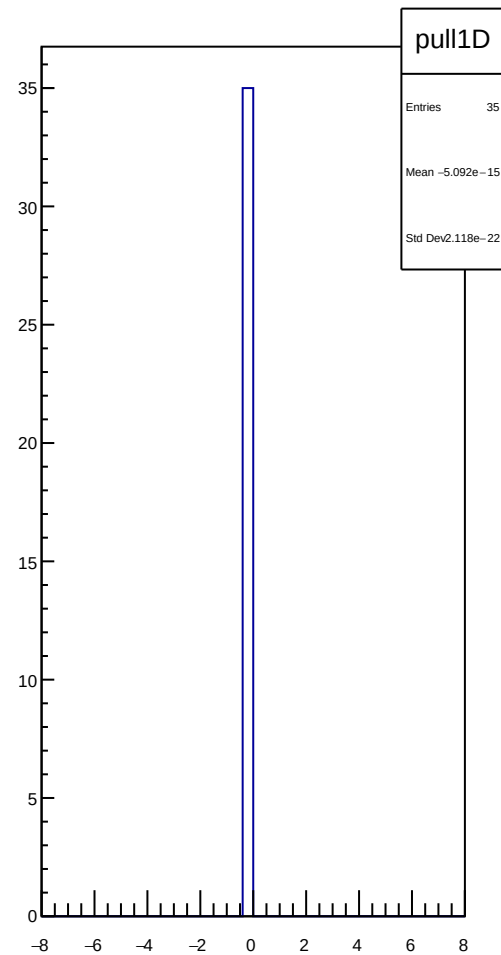
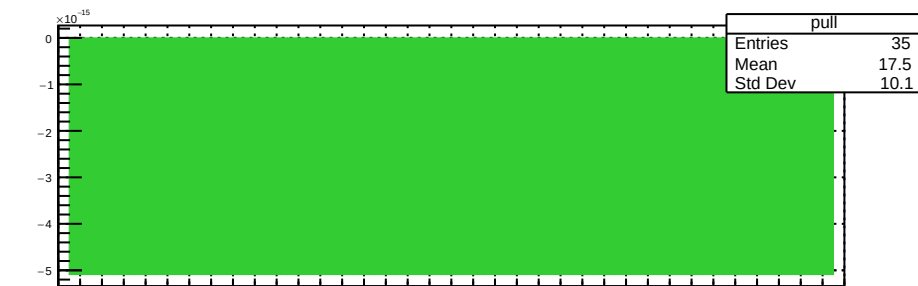
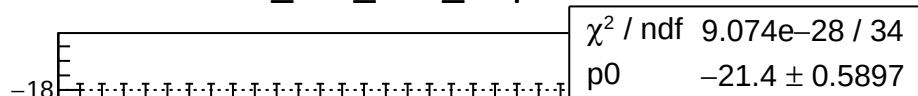
dit_atl1_11X12X_slope vs run



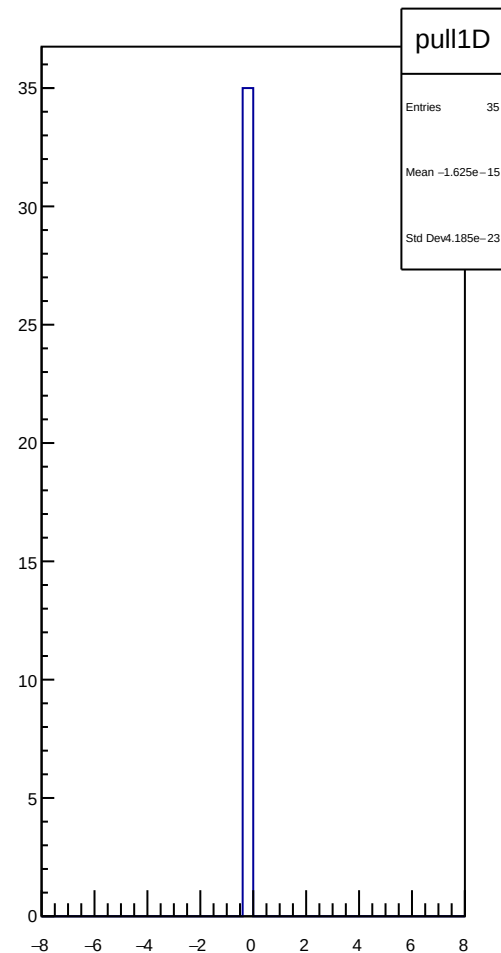
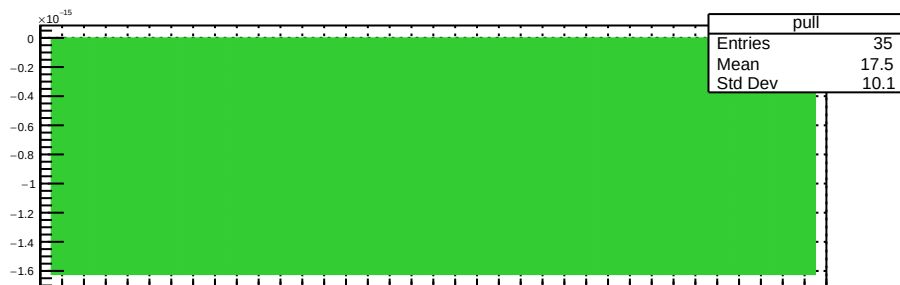
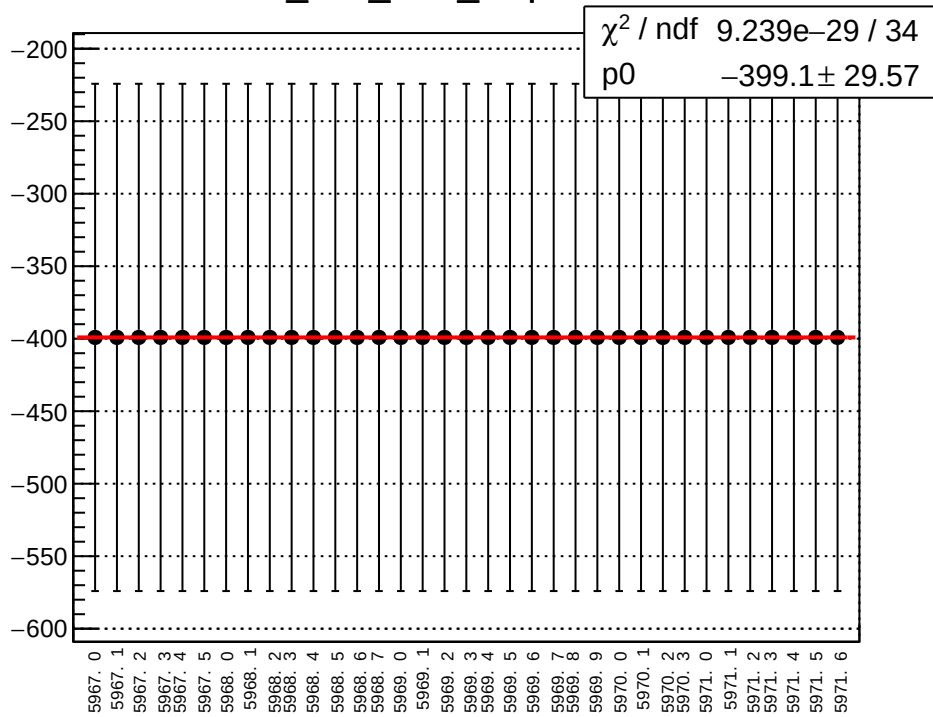
dit_atl1_4aY_slope vs run



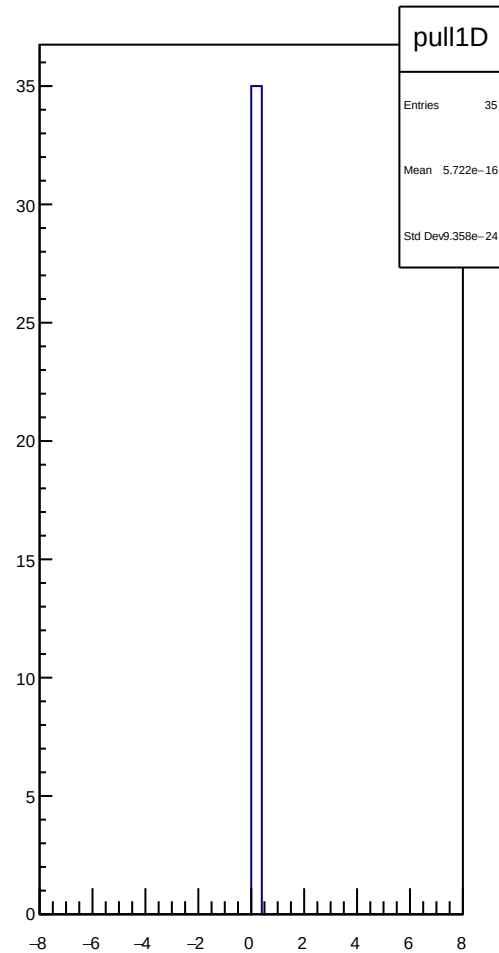
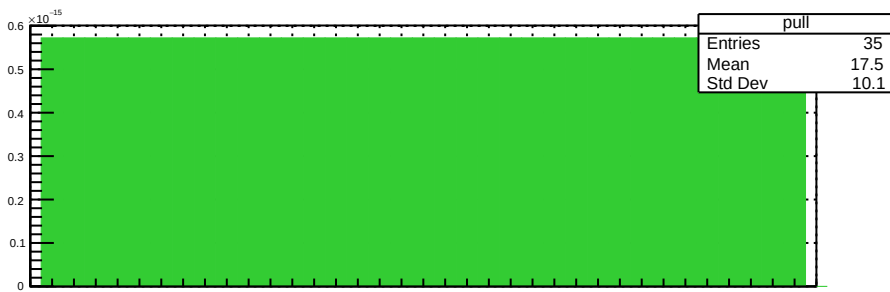
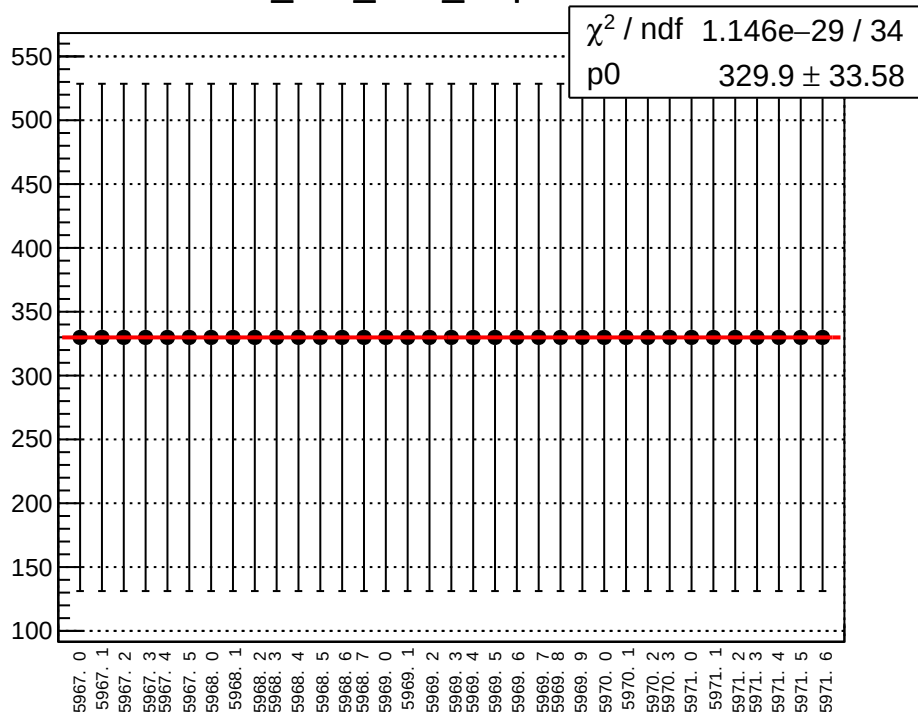
dit_atl1_4eY_slope vs run



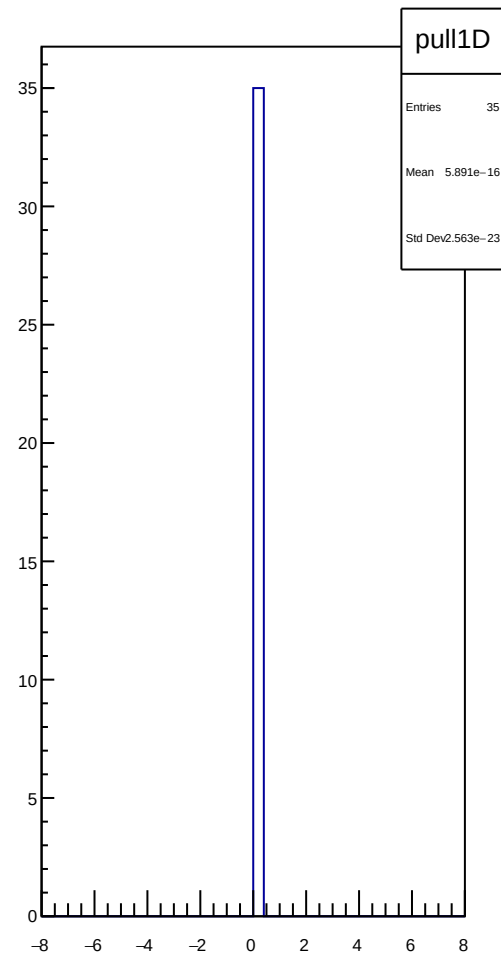
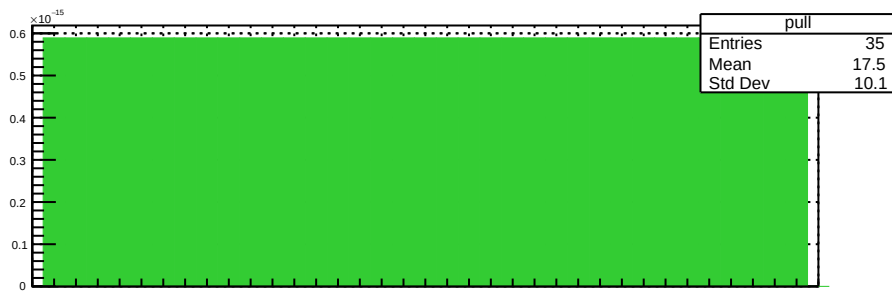
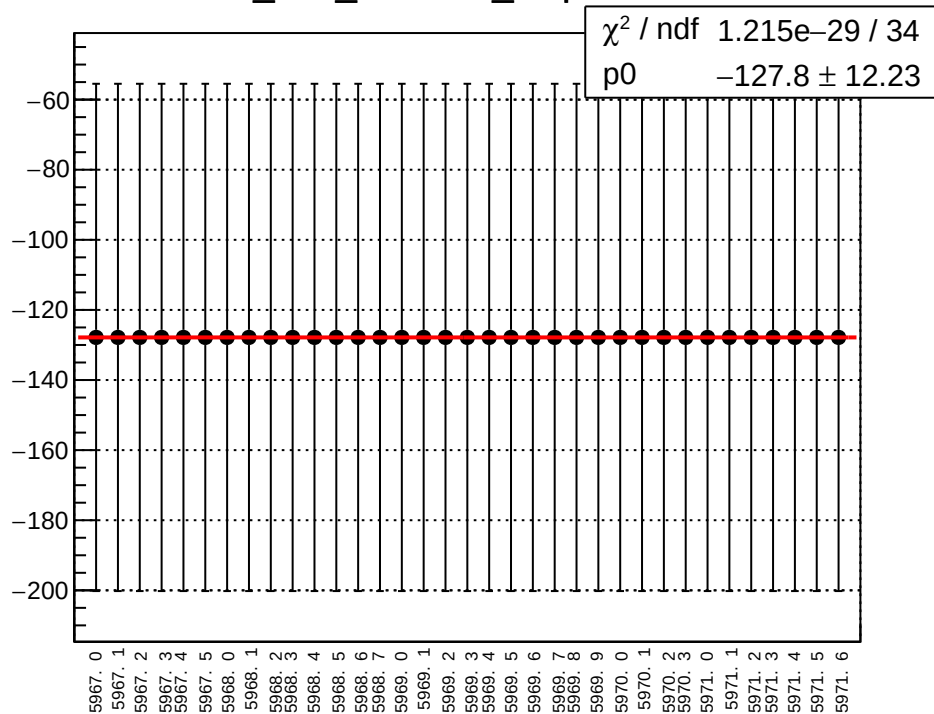
dit_atl2_4aX_slope vs run



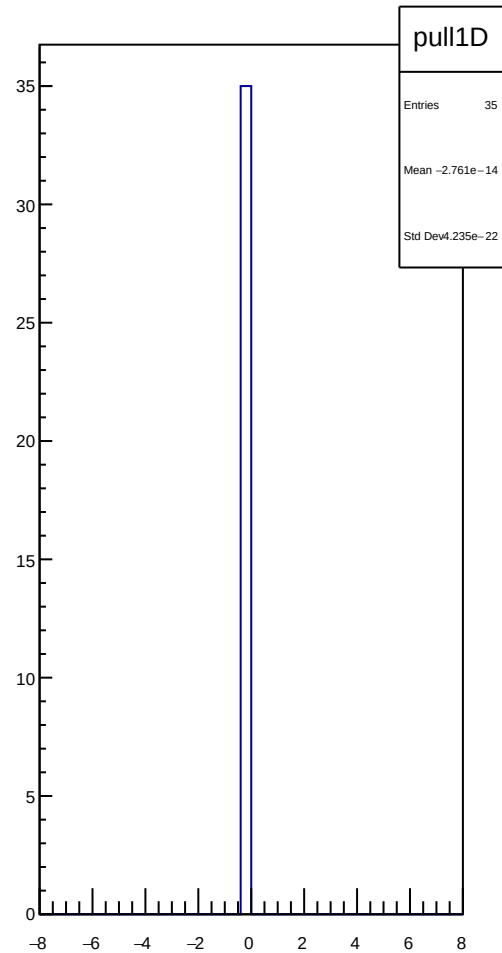
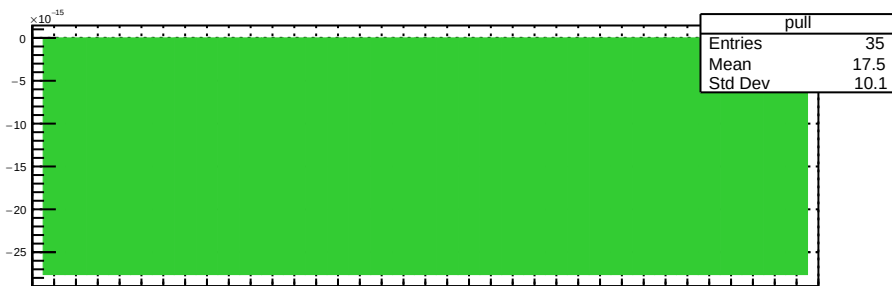
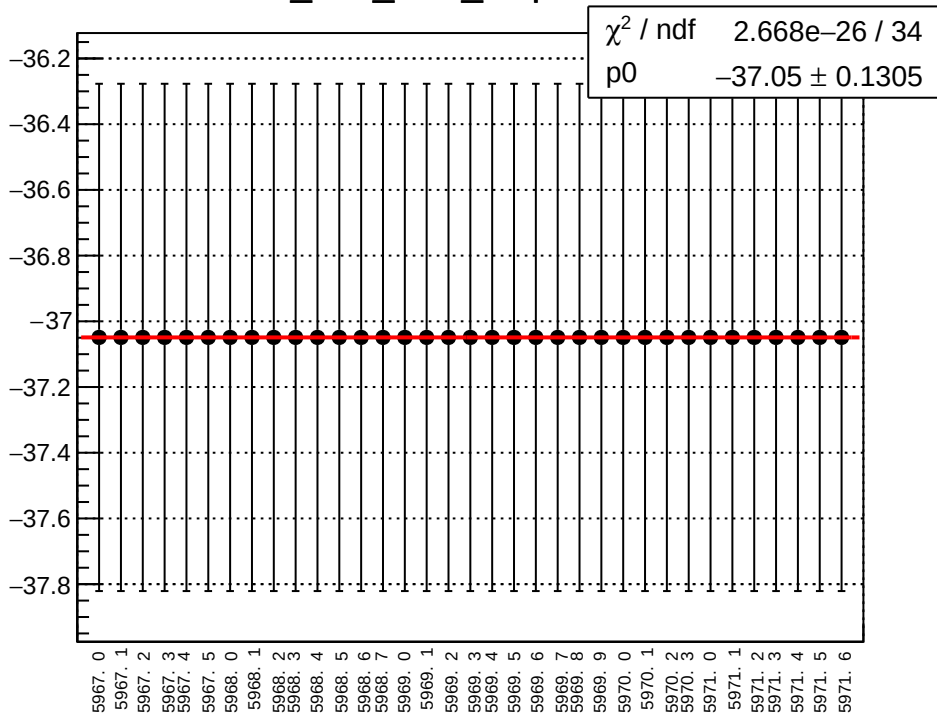
dit_atl2_4eX_slope vs run



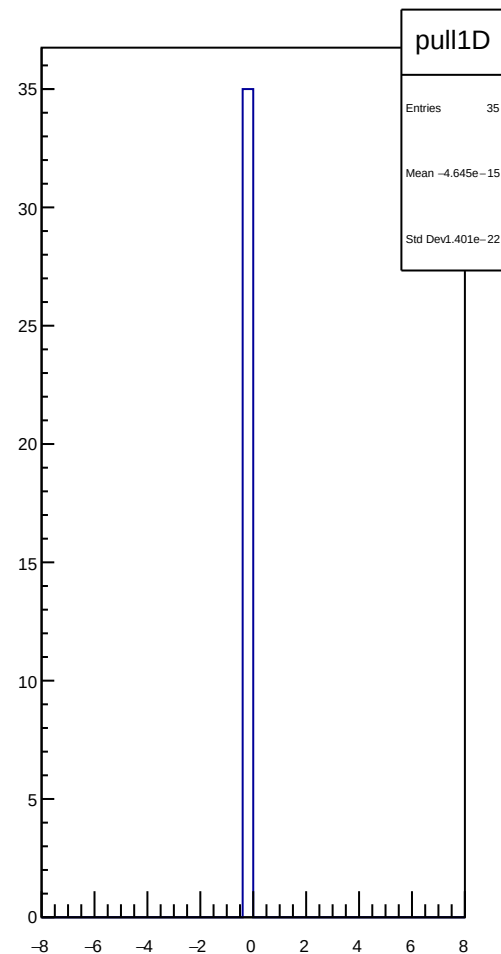
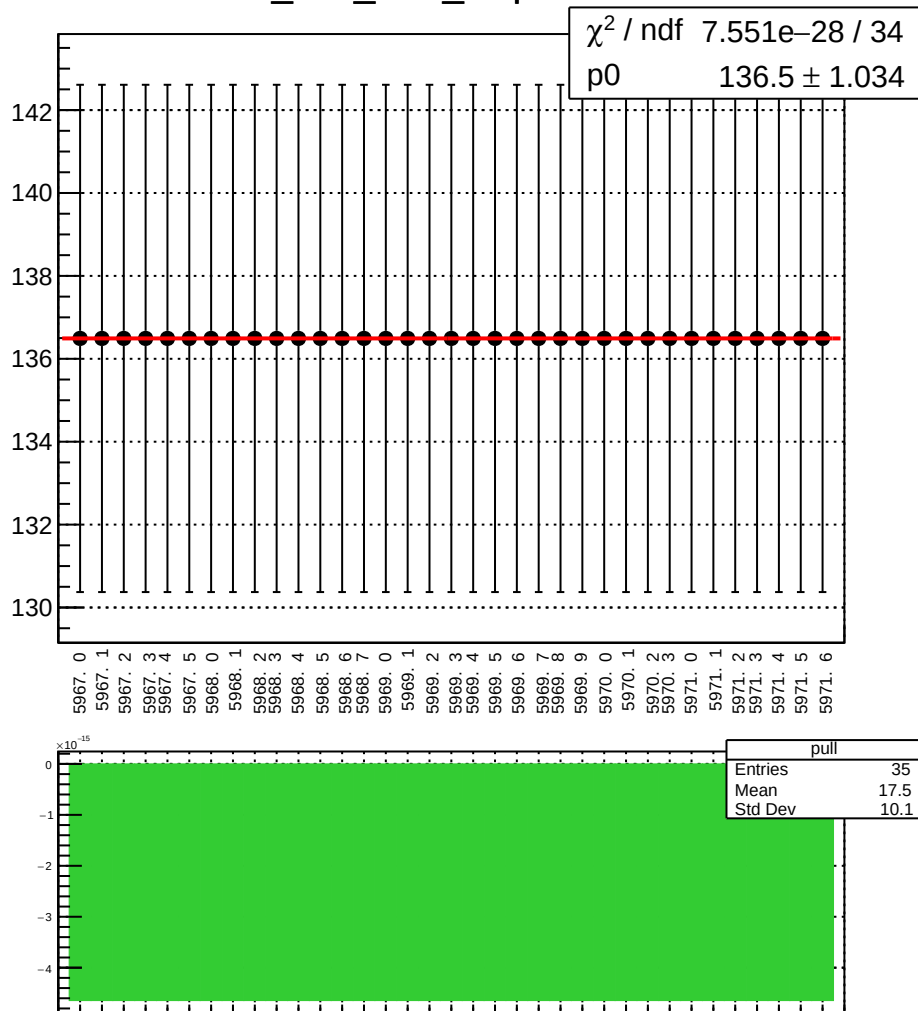
dit_atl2_11X12X_slope vs run



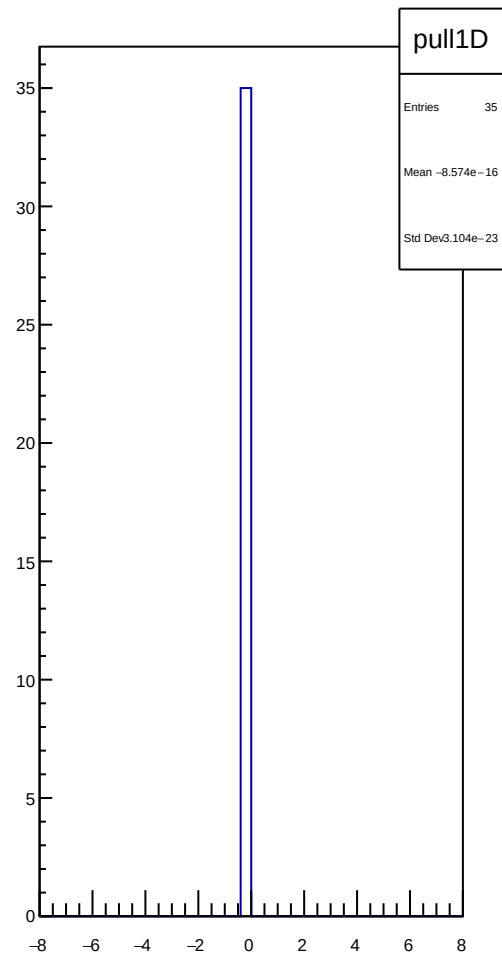
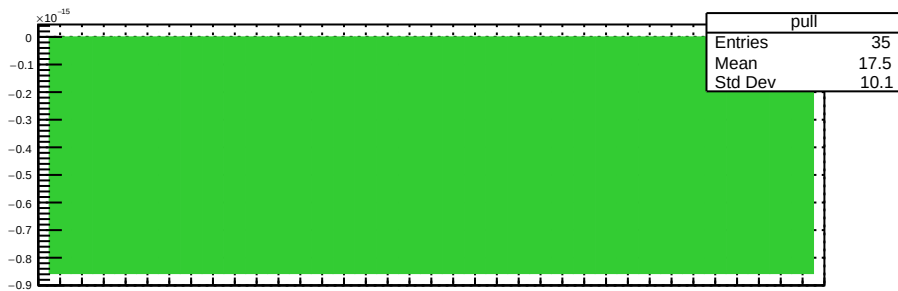
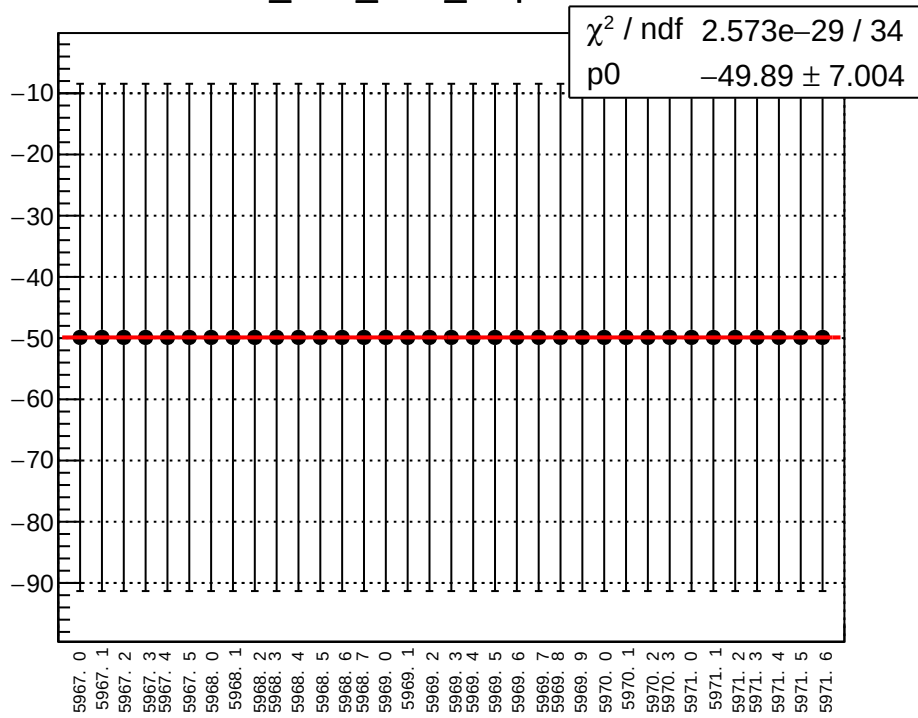
dit_atl2_4aY_slope vs run



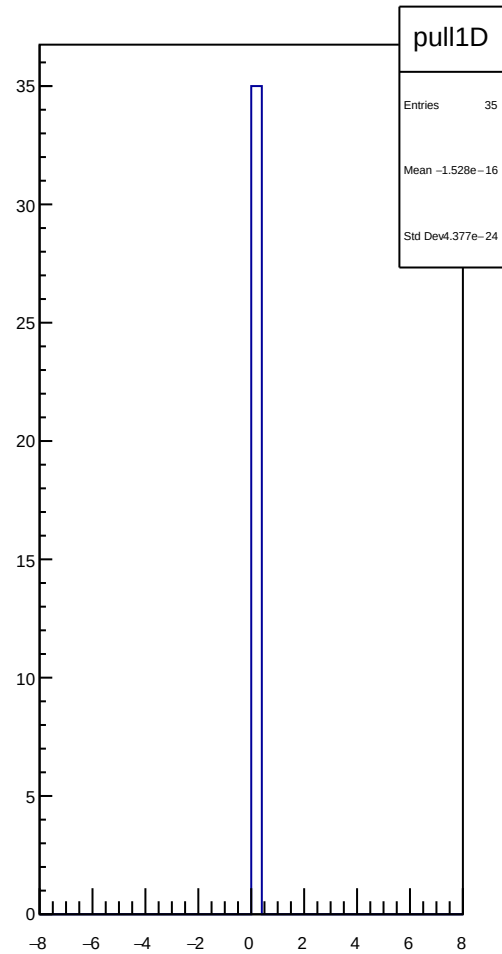
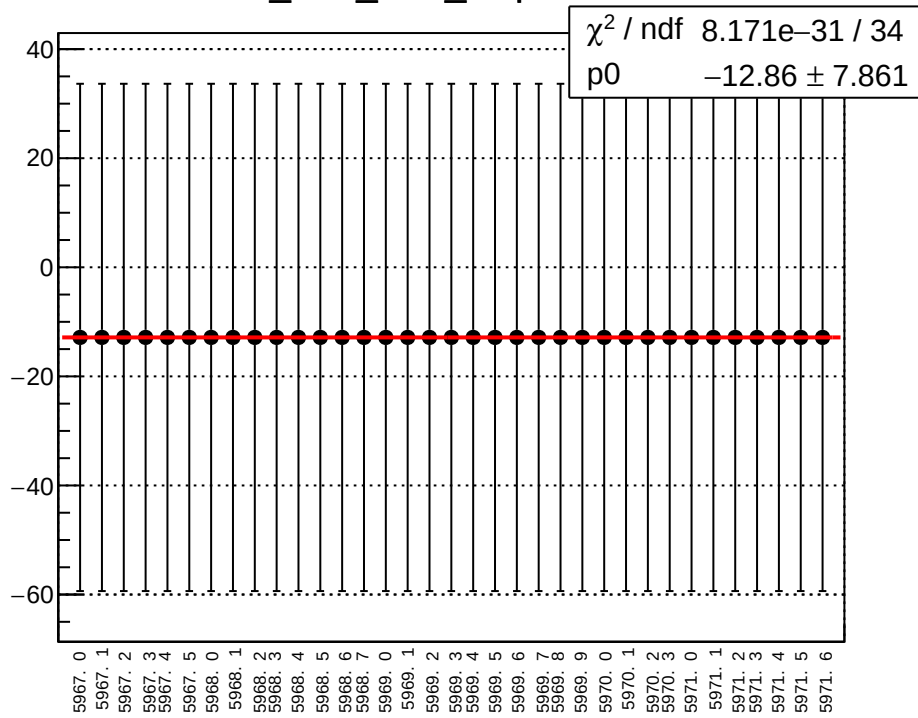
dit_atl2_4eY_slope vs run



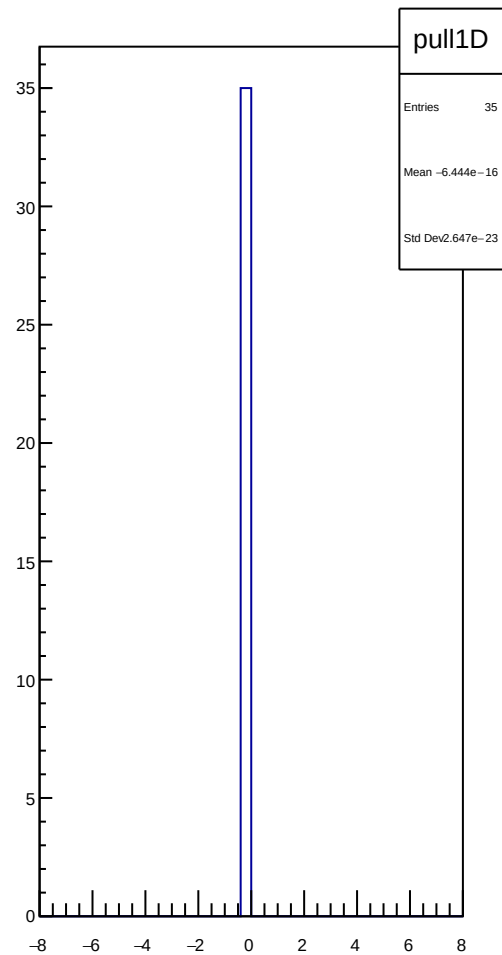
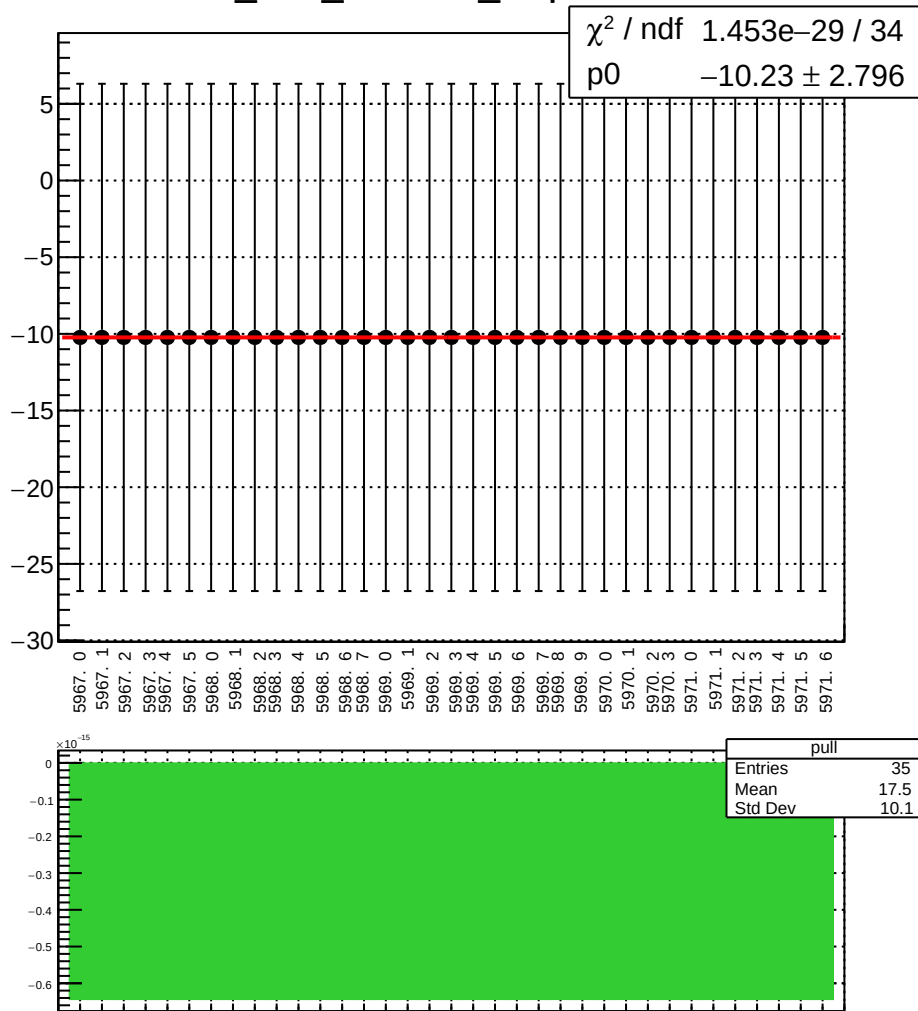
dit_atr1_4aX_slope vs run



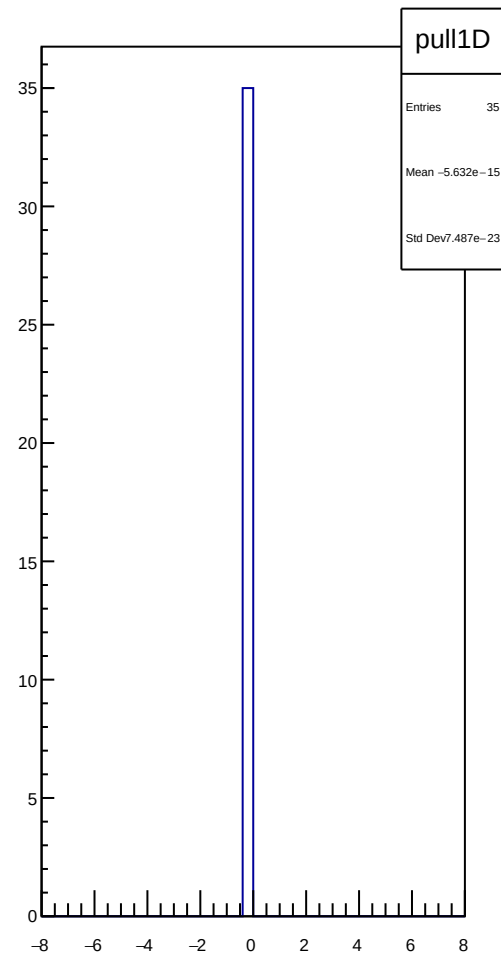
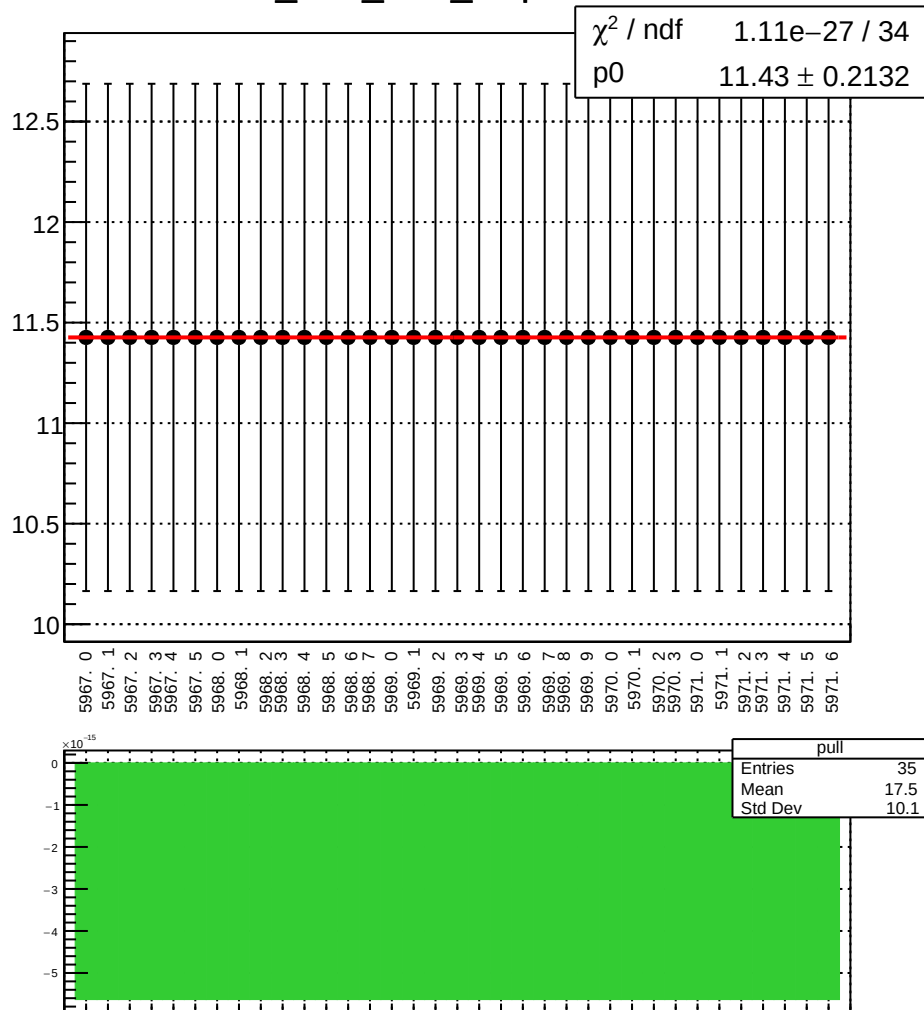
dit_atr1_4eX_slope vs run



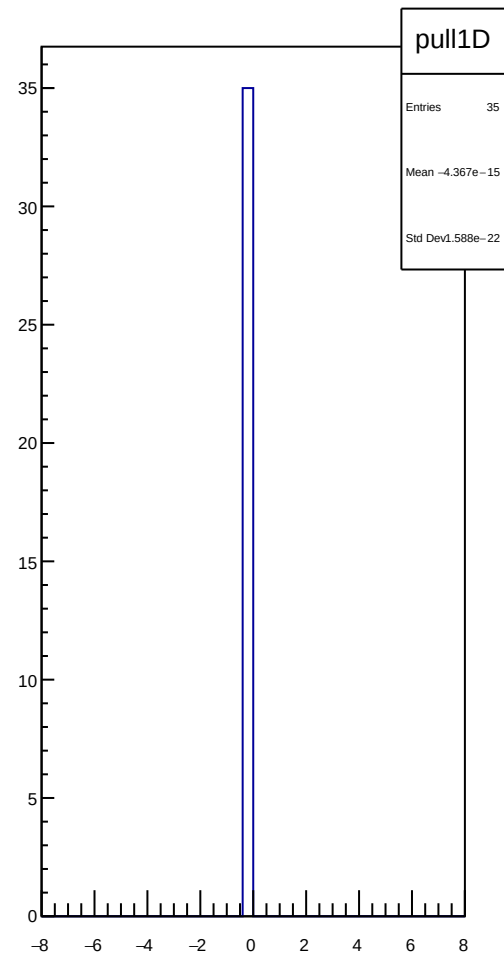
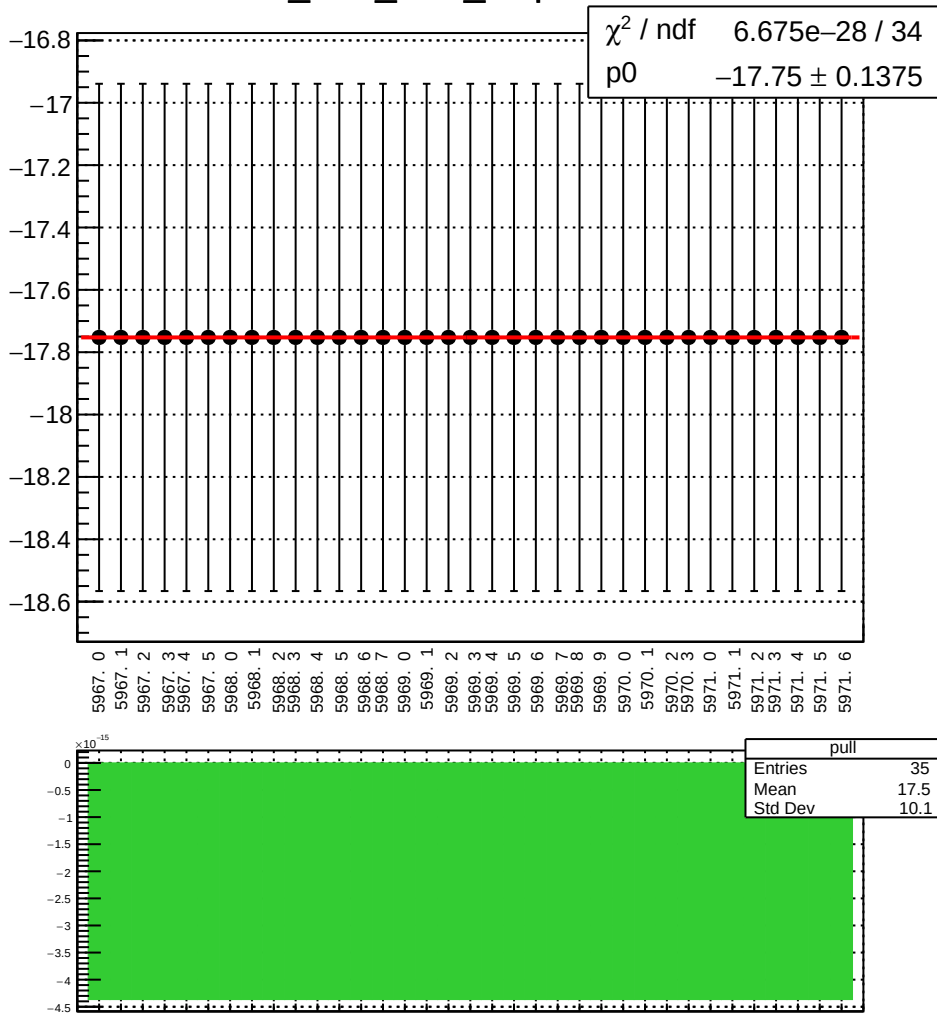
dit_atr1_11X12X_slope vs run



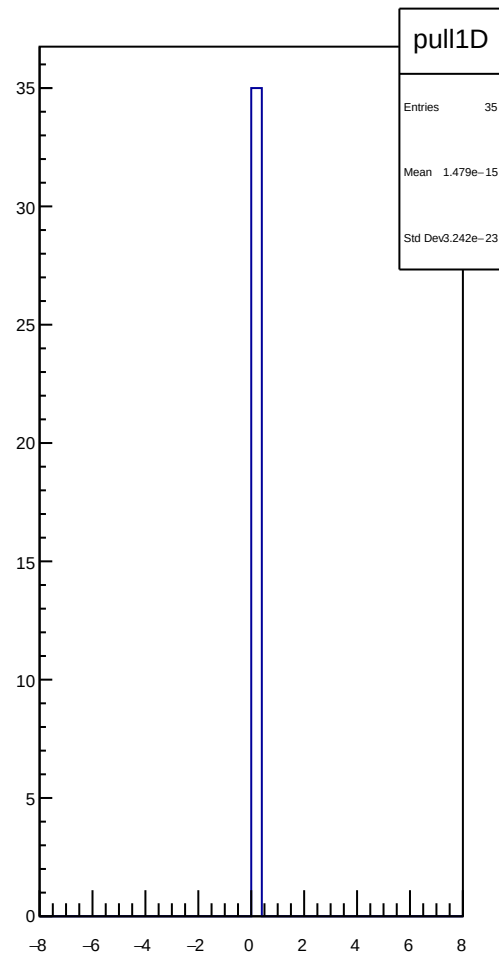
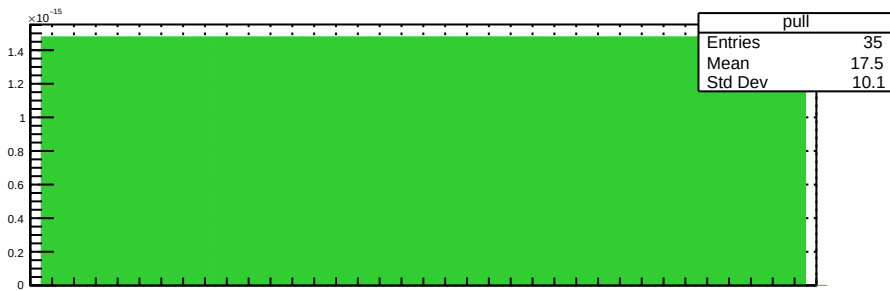
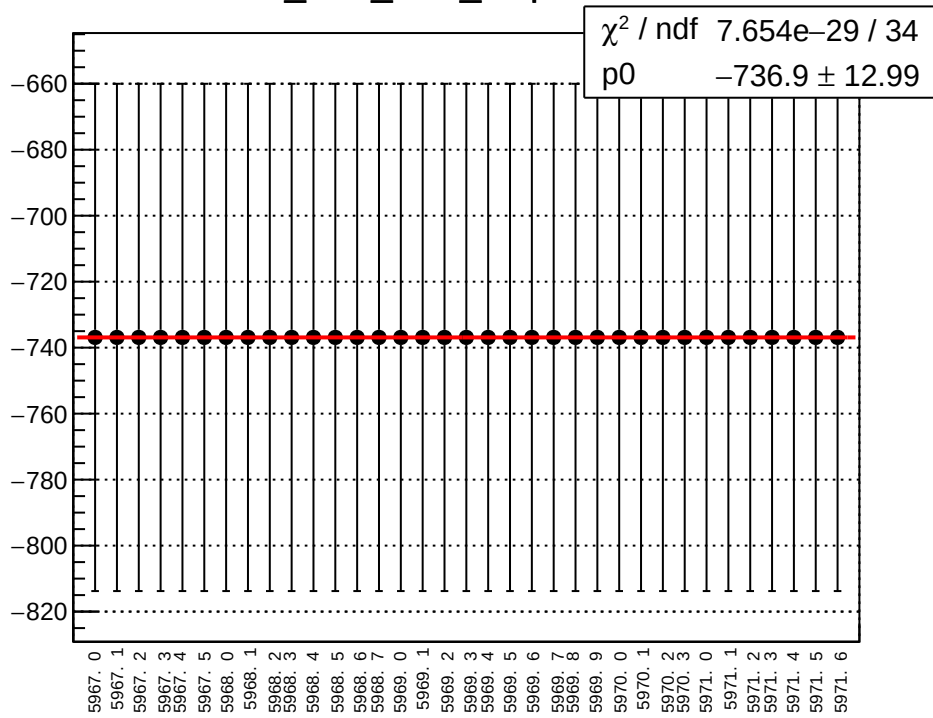
dit_atr1_4aY_slope vs run



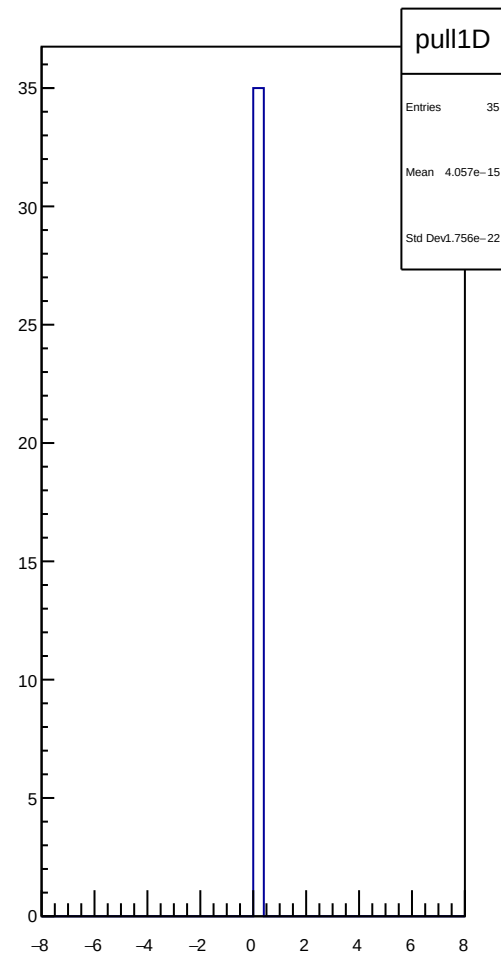
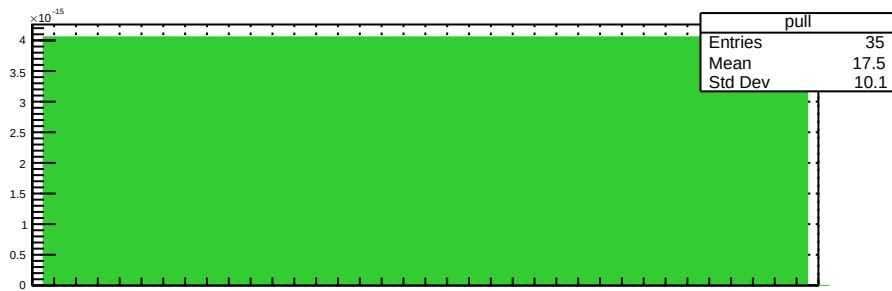
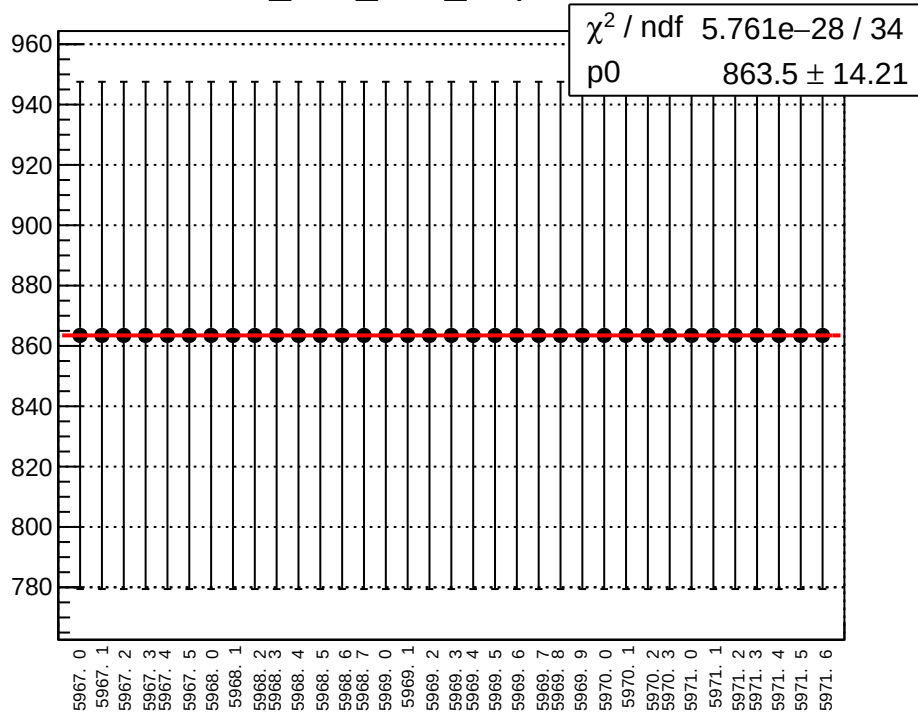
dit_atr1_4eY_slope vs run



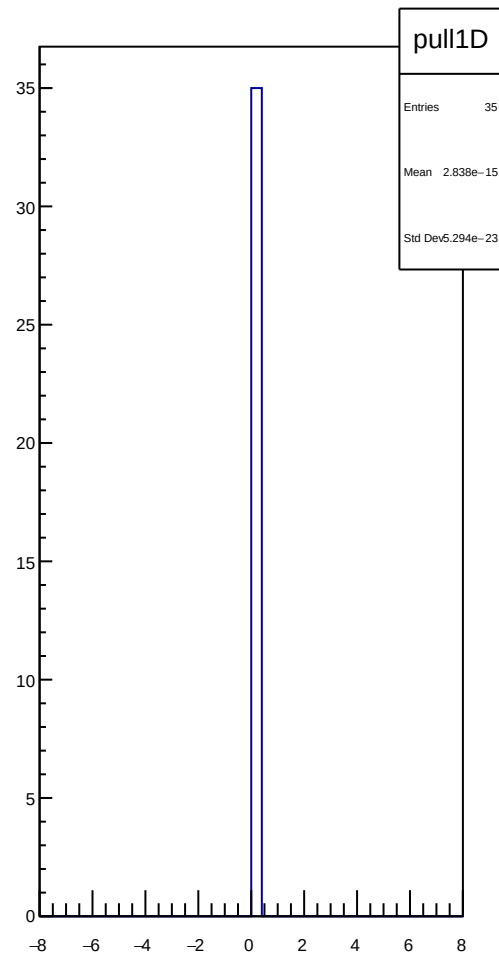
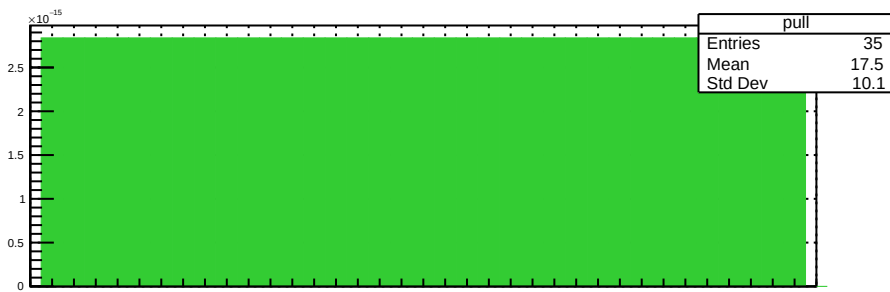
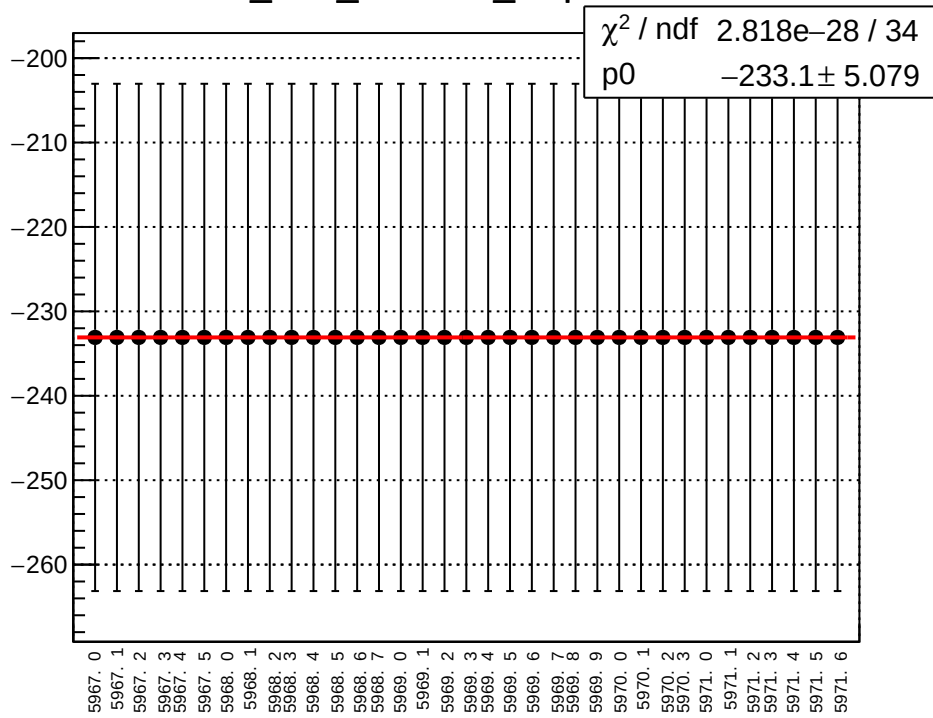
dit_atr2_4aX_slope vs run



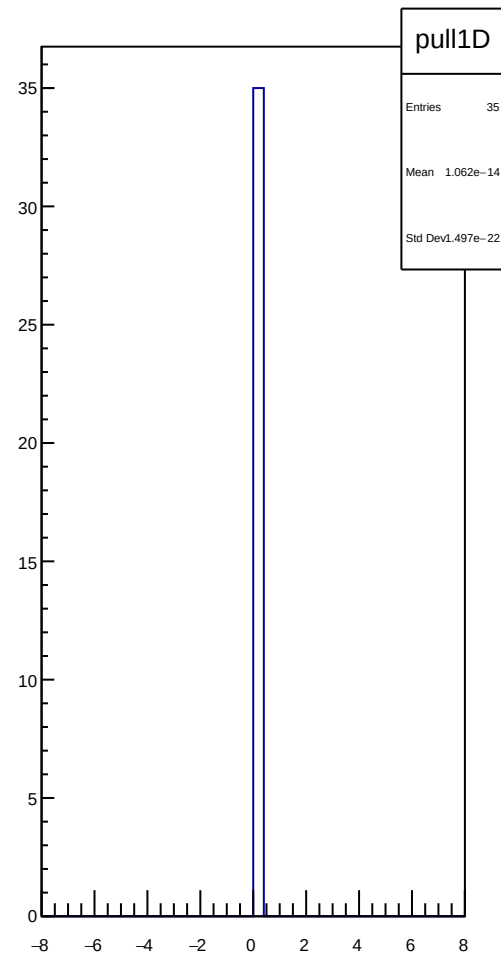
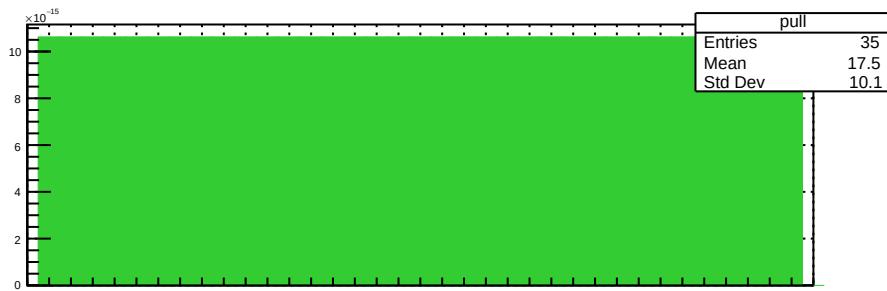
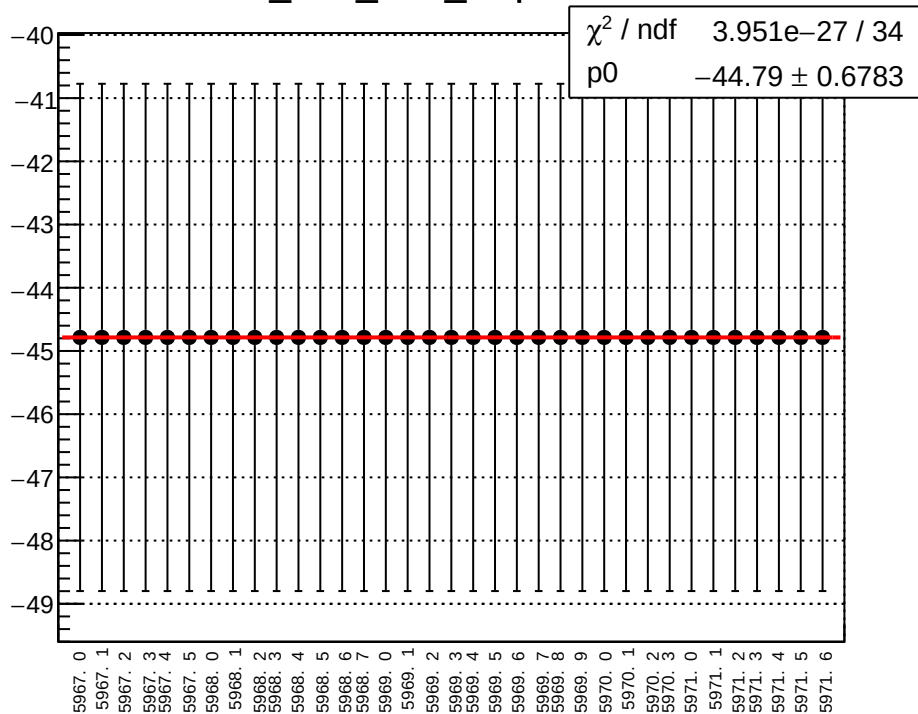
dit_atr2_4eX_slope vs run



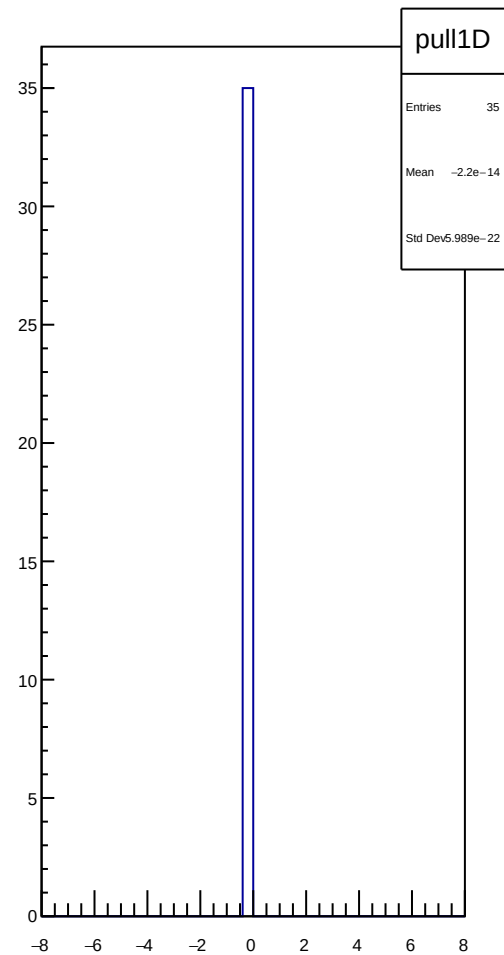
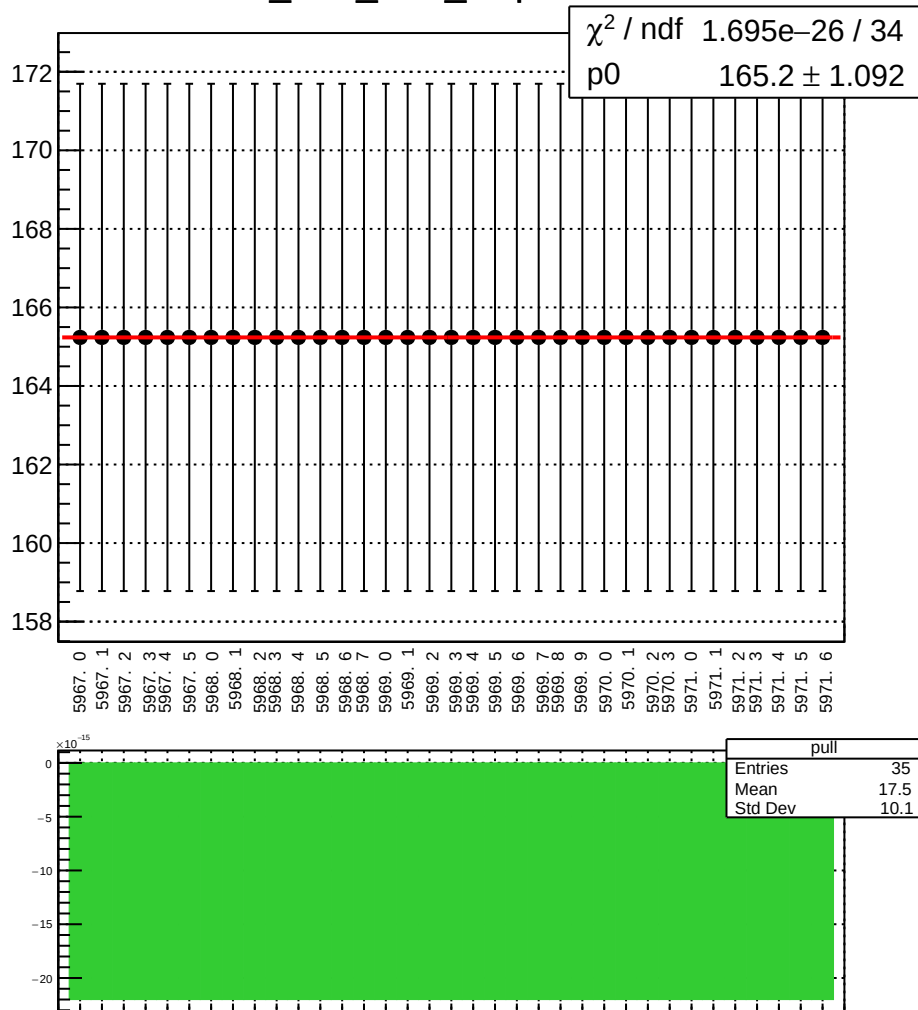
dit_atr2_11X12X_slope vs run



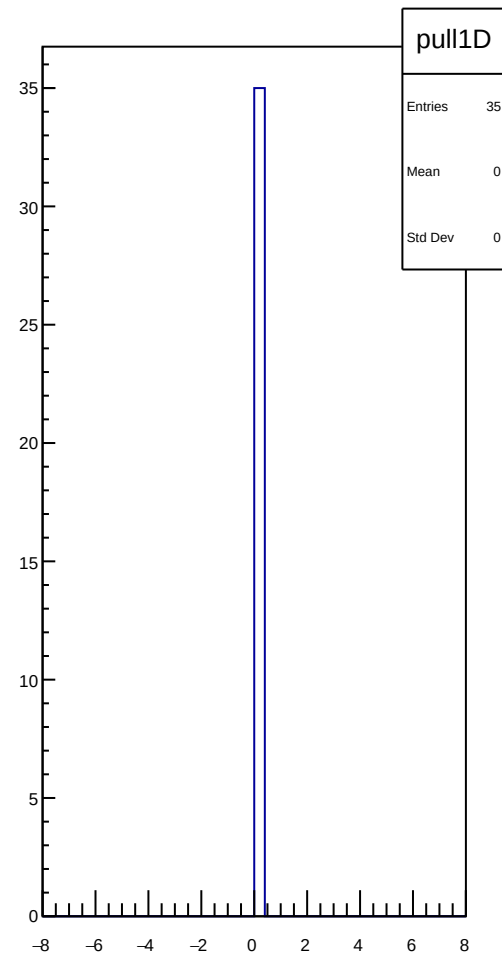
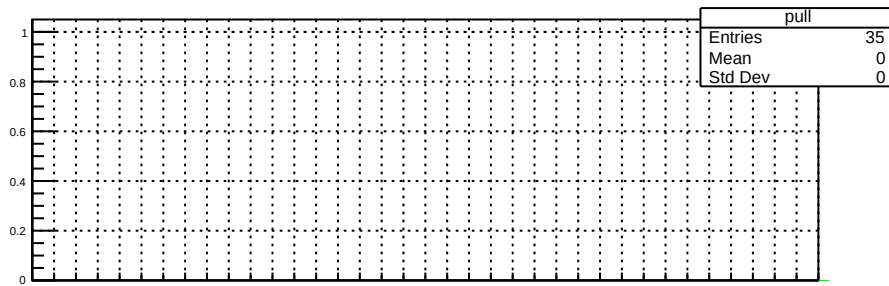
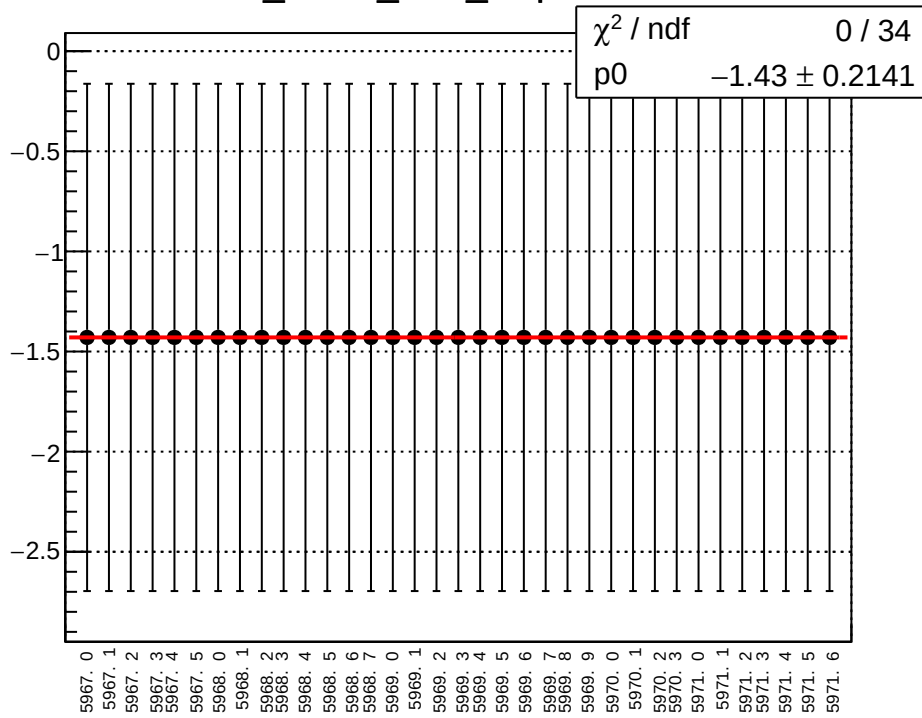
dit_atr2_4aY_slope vs run



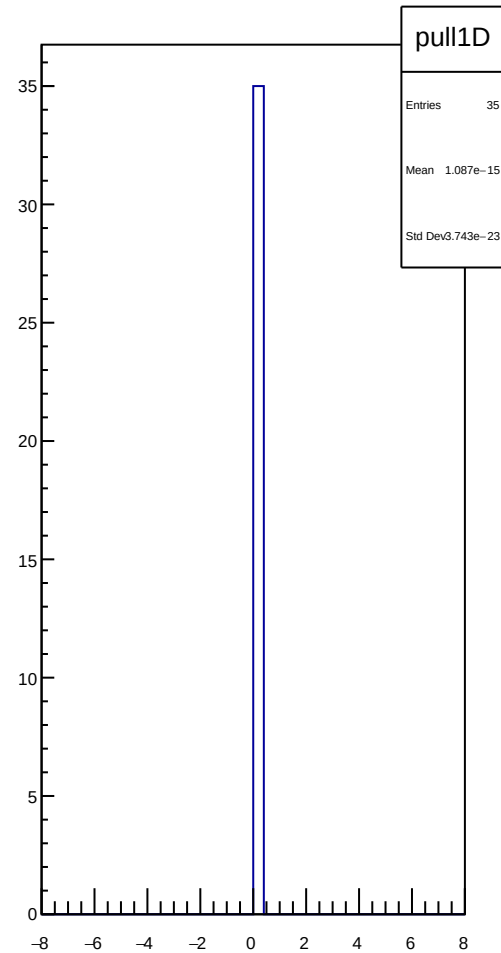
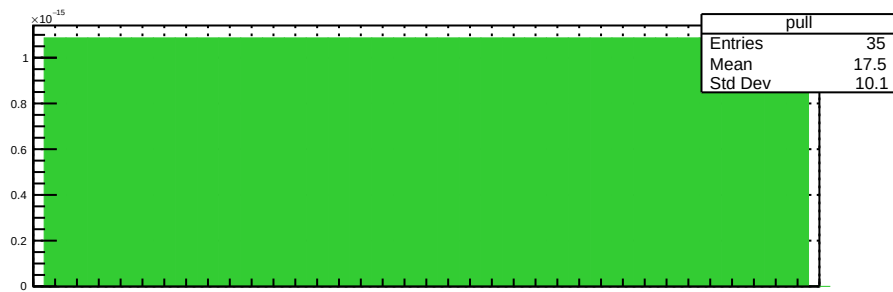
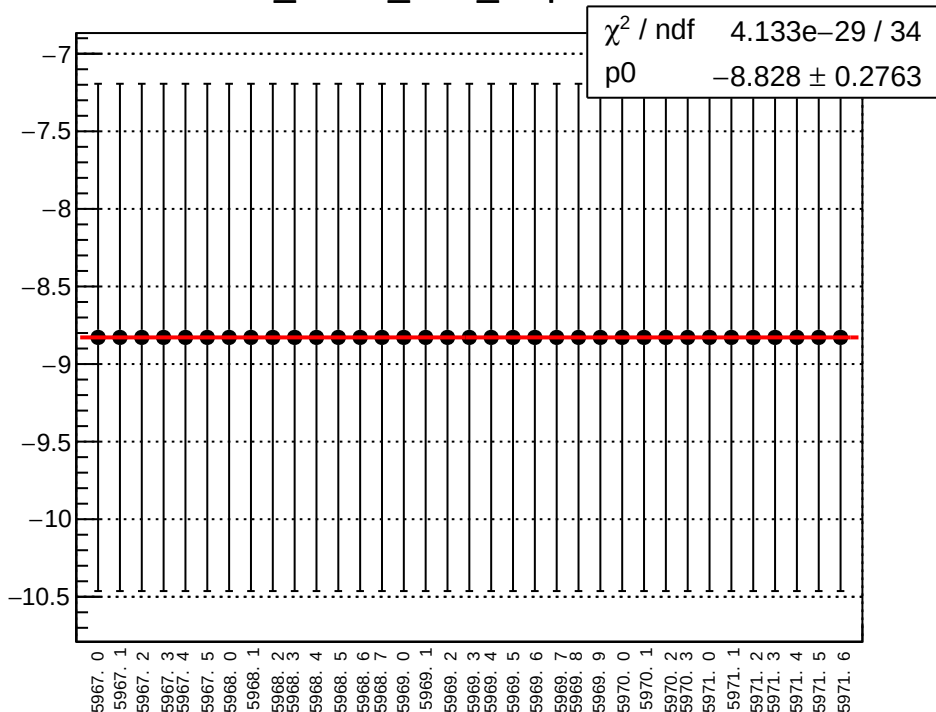
dit_atr2_4eY_slope vs run



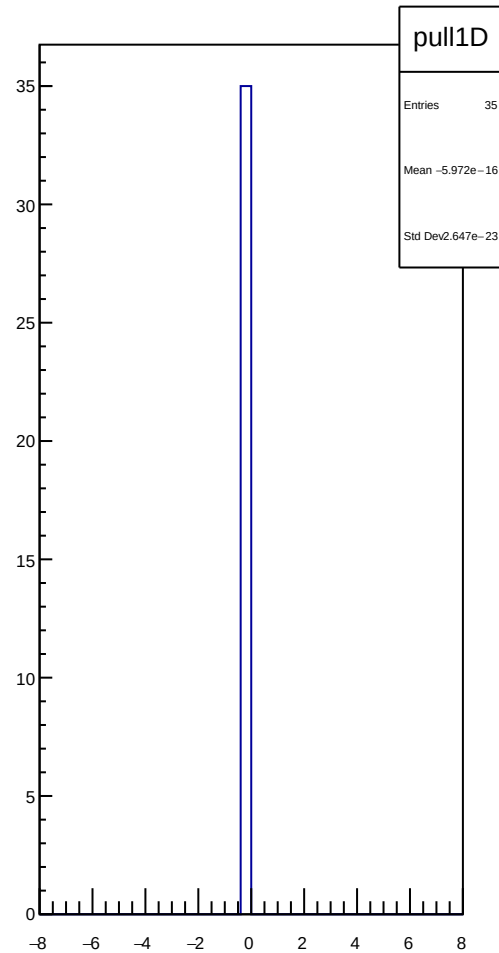
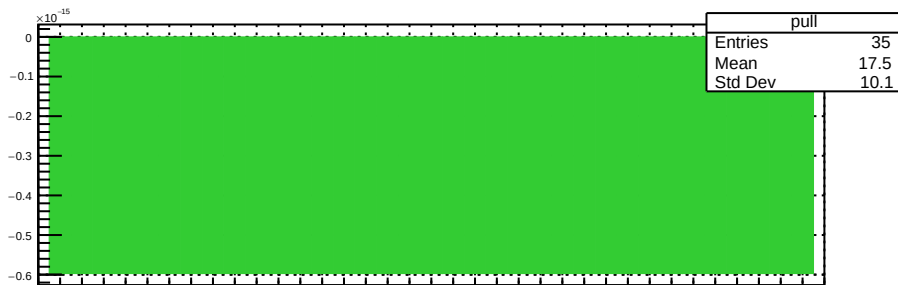
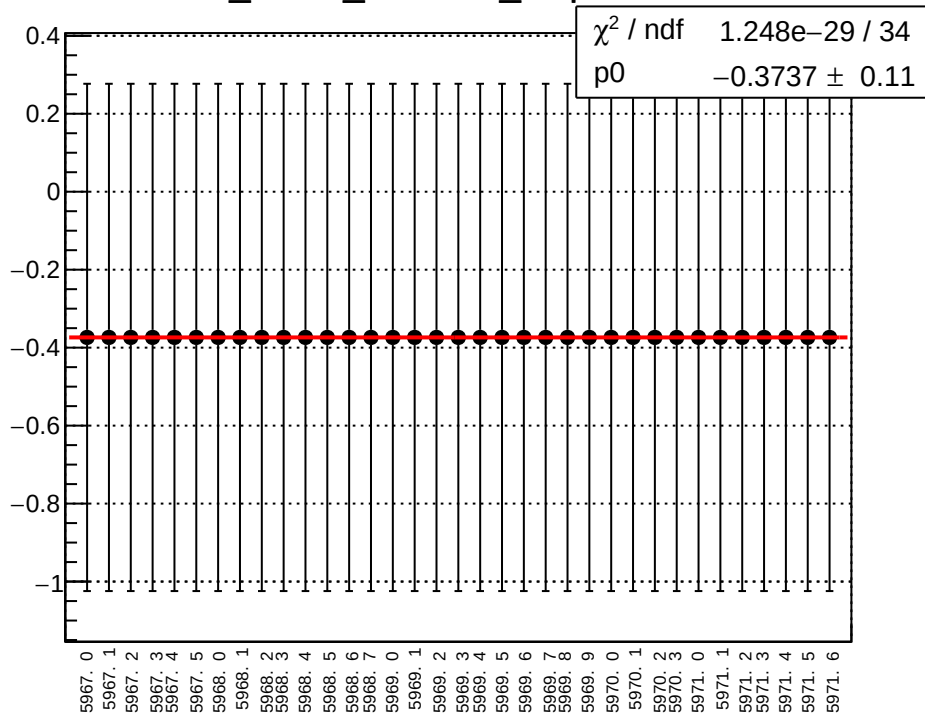
dit_sam1_4aX_slope vs run



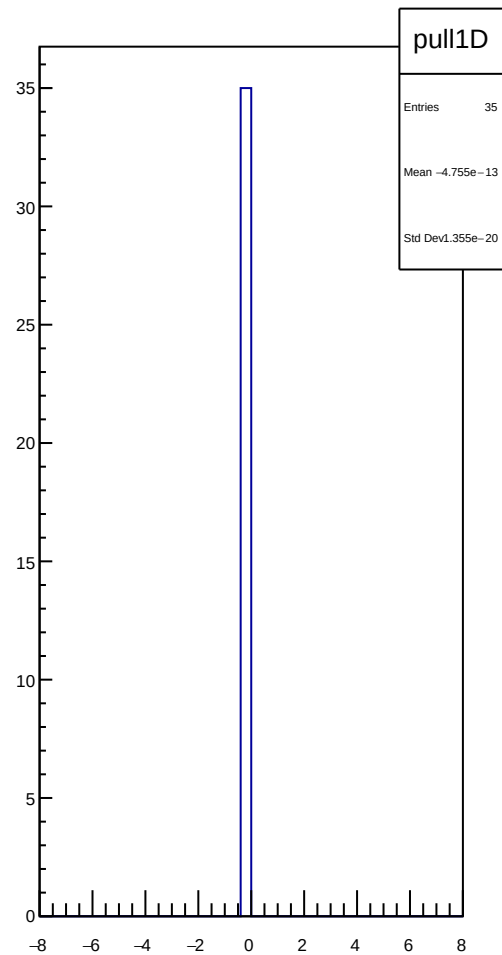
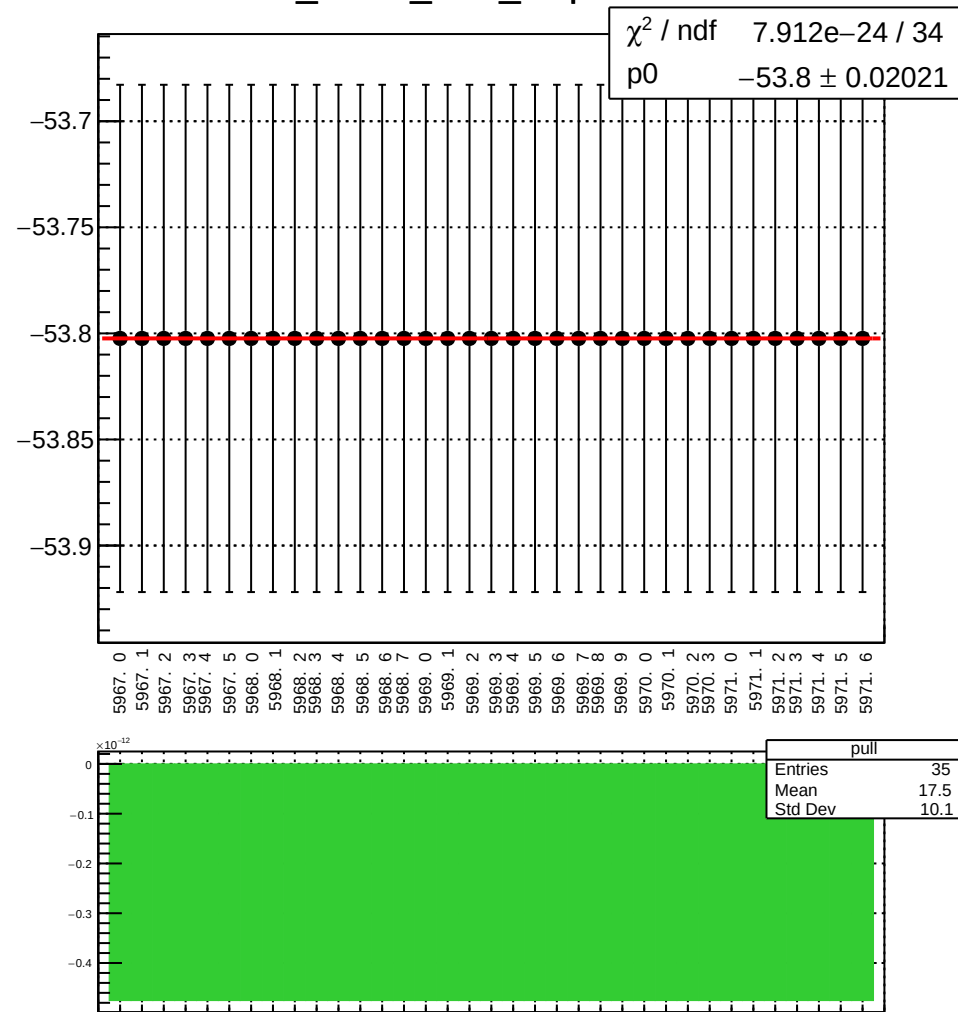
dit_sam1_4eX_slope vs run



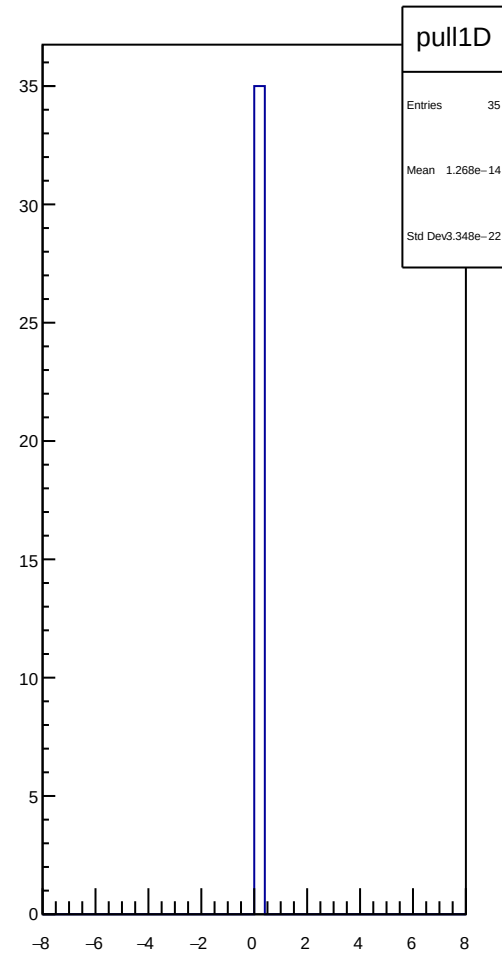
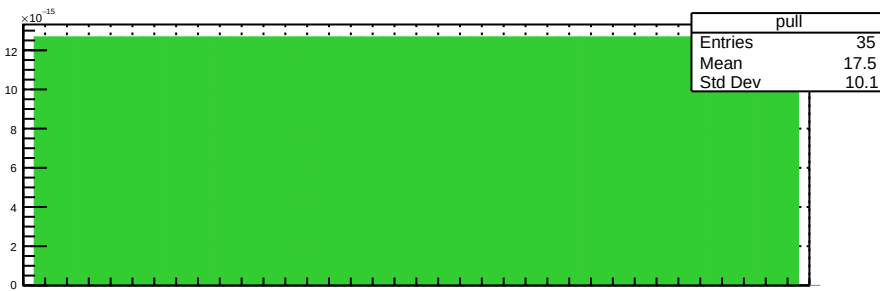
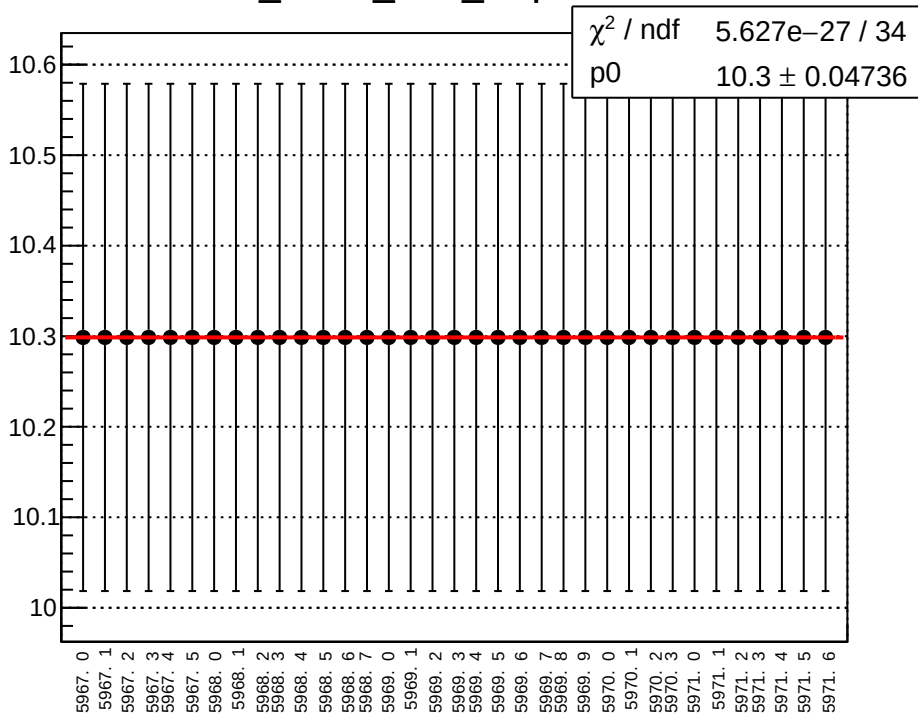
dit_sam1_11X12X_slope vs run



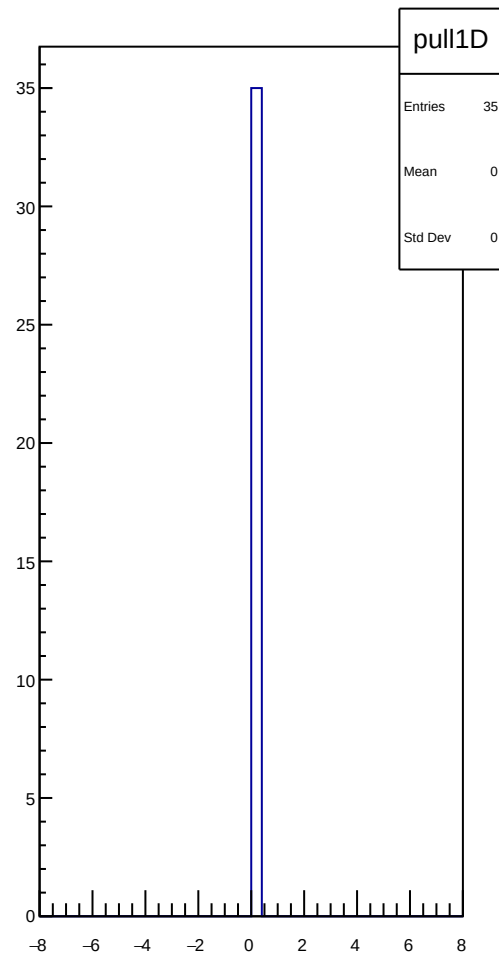
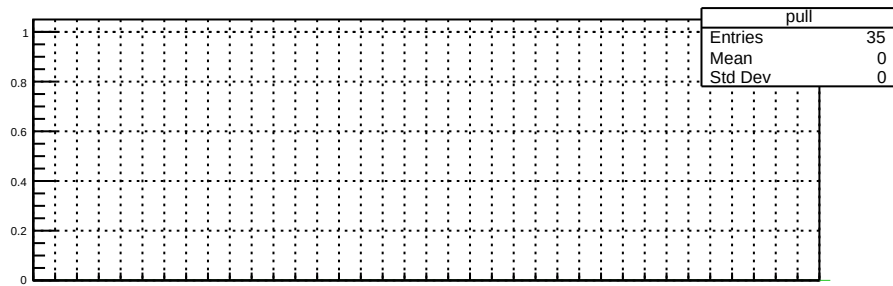
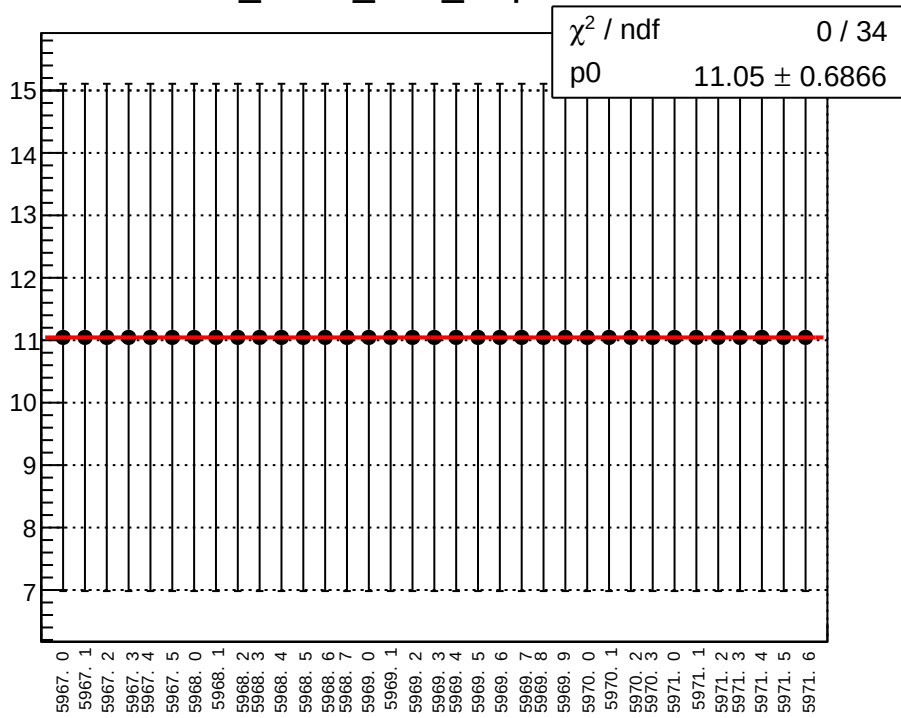
dit_sam1_4aY_slope vs run



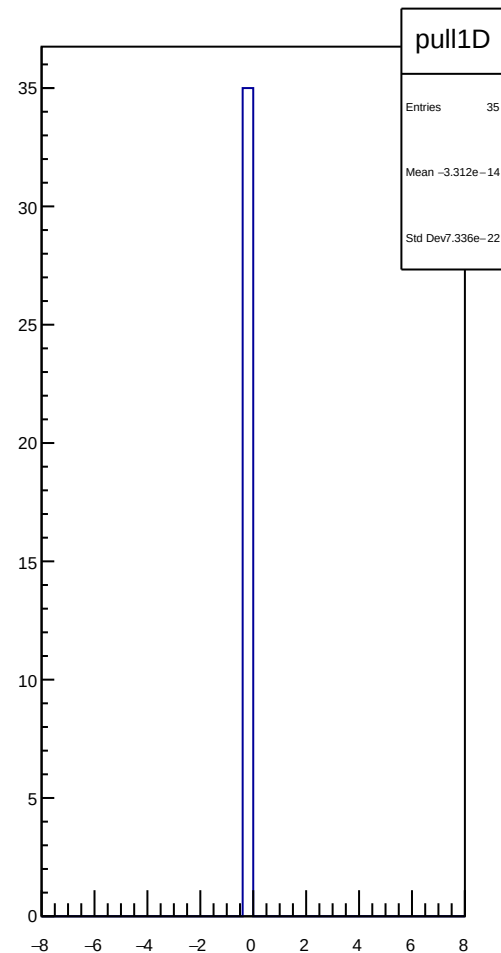
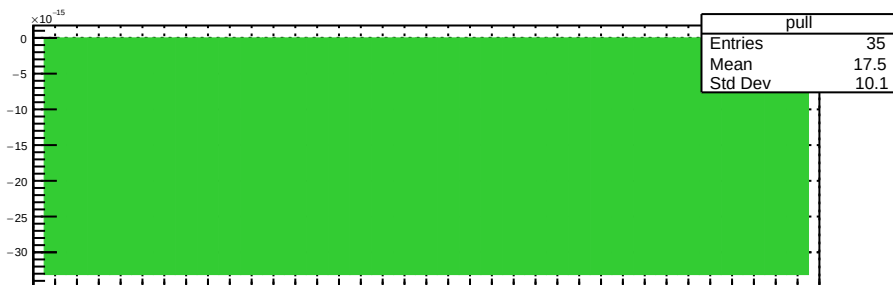
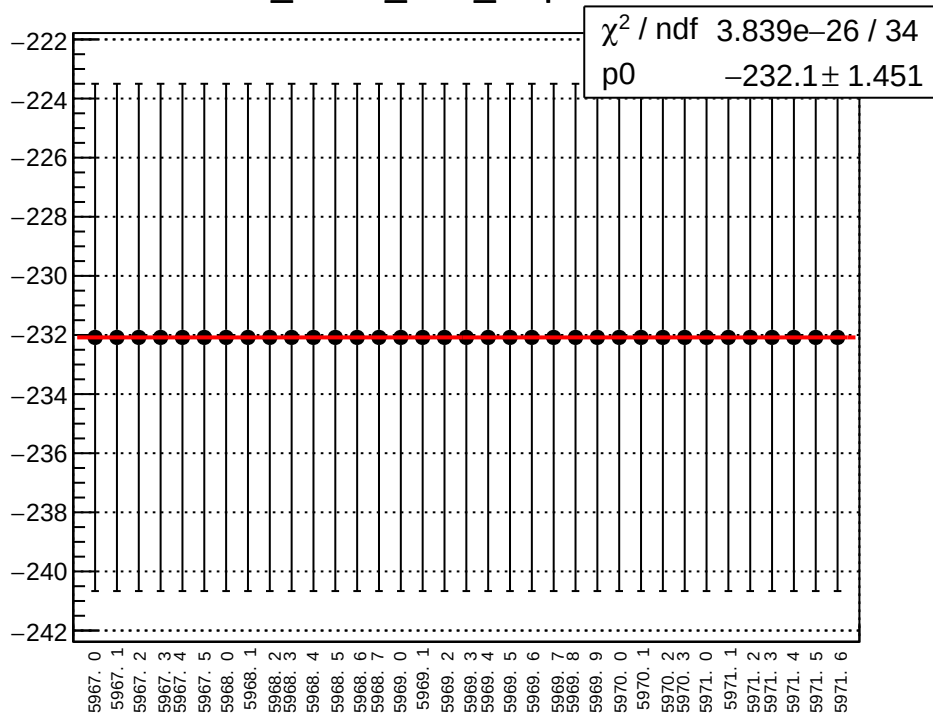
dit_sam1_4eY_slope vs run



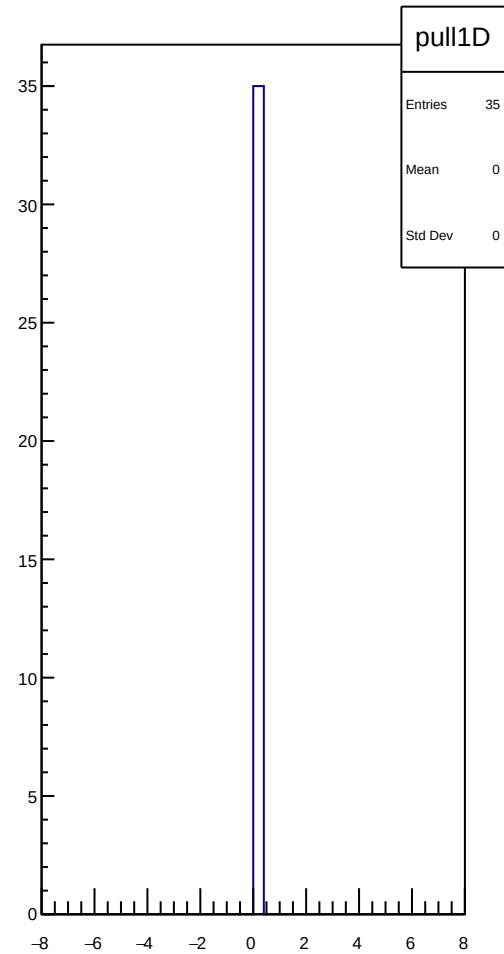
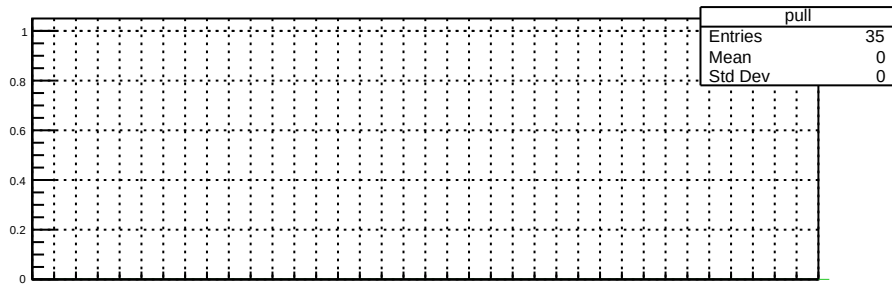
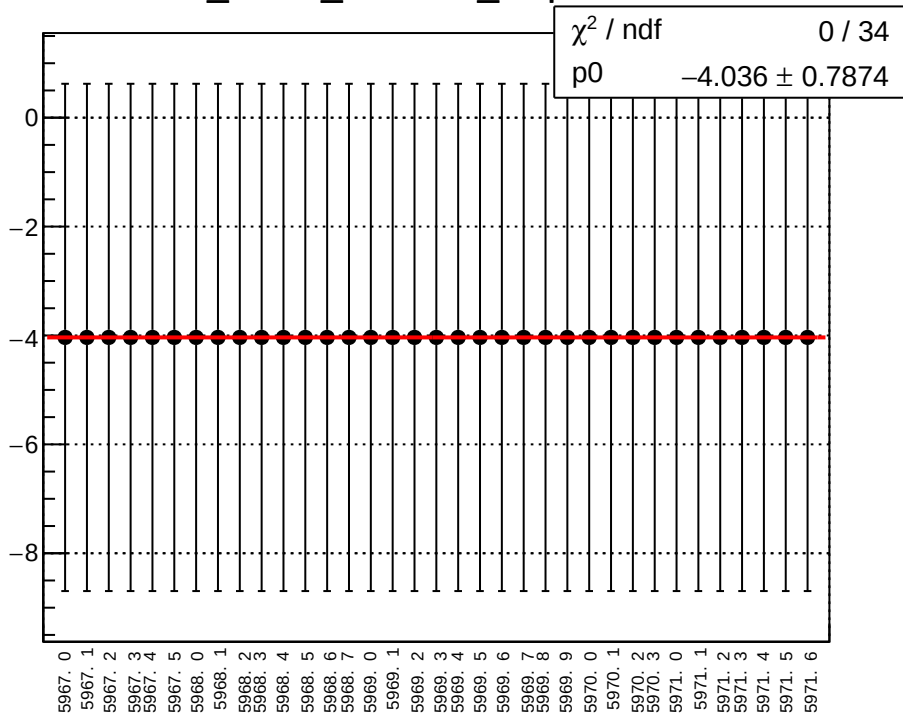
dit_sam2_4aX_slope vs run



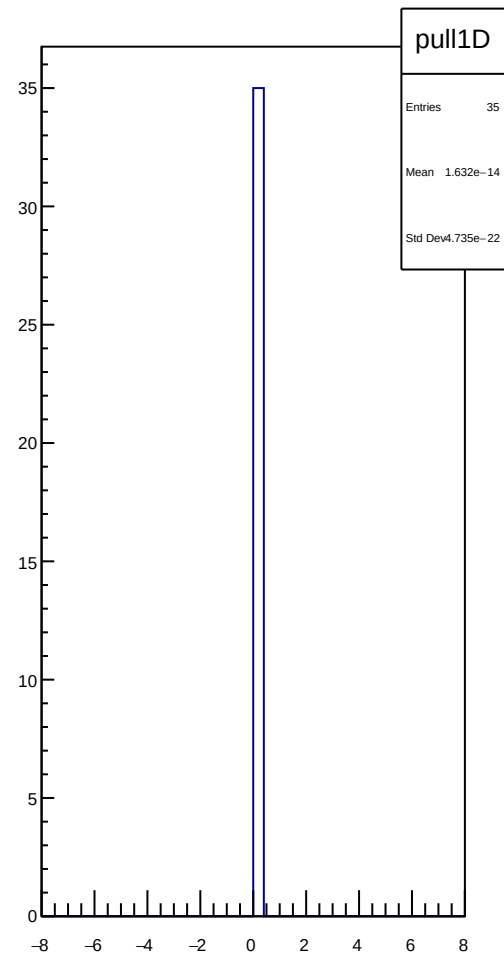
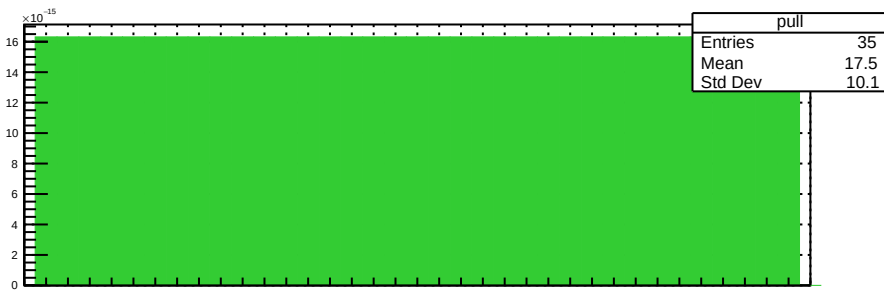
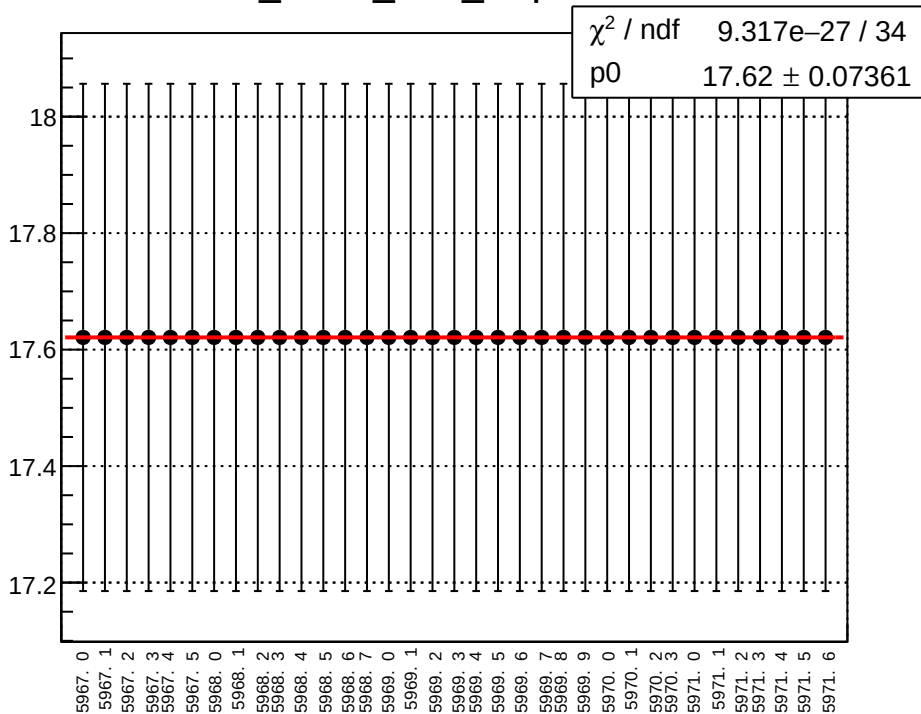
dit_sam2_4eX_slope vs run



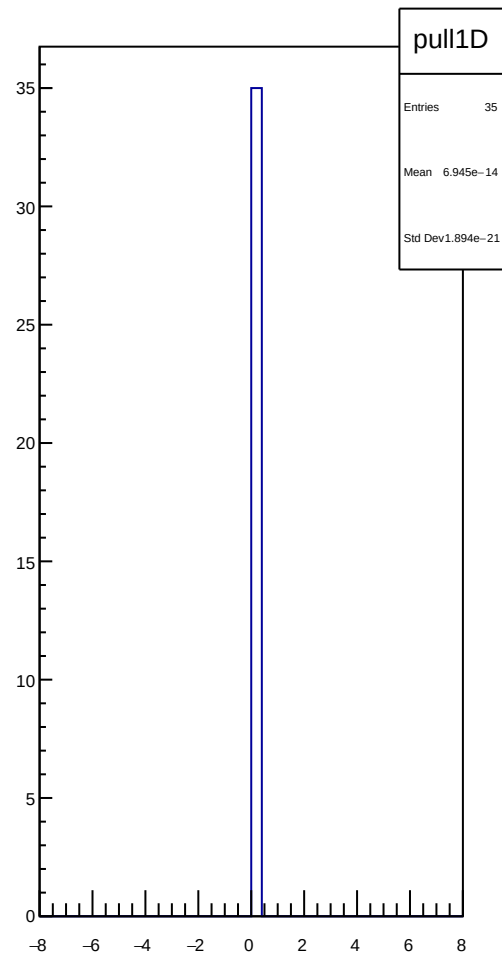
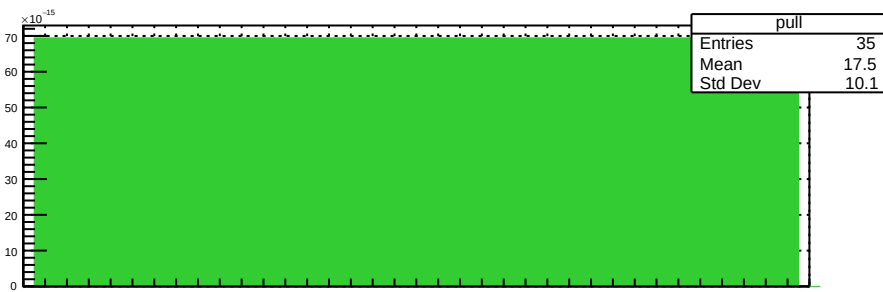
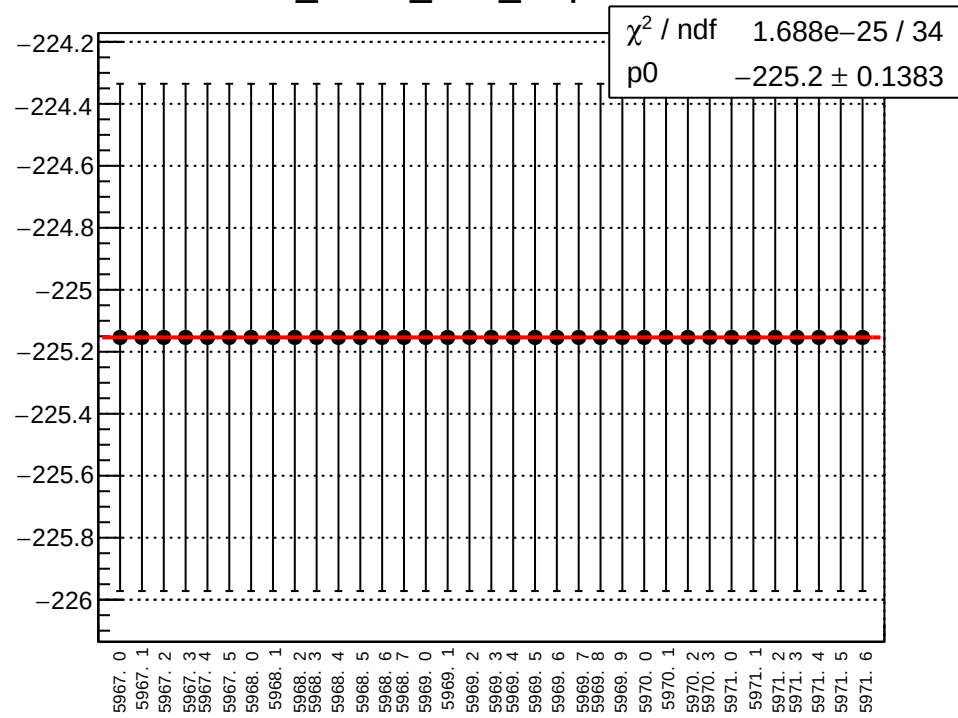
dit_sam2_11X12X_slope vs run



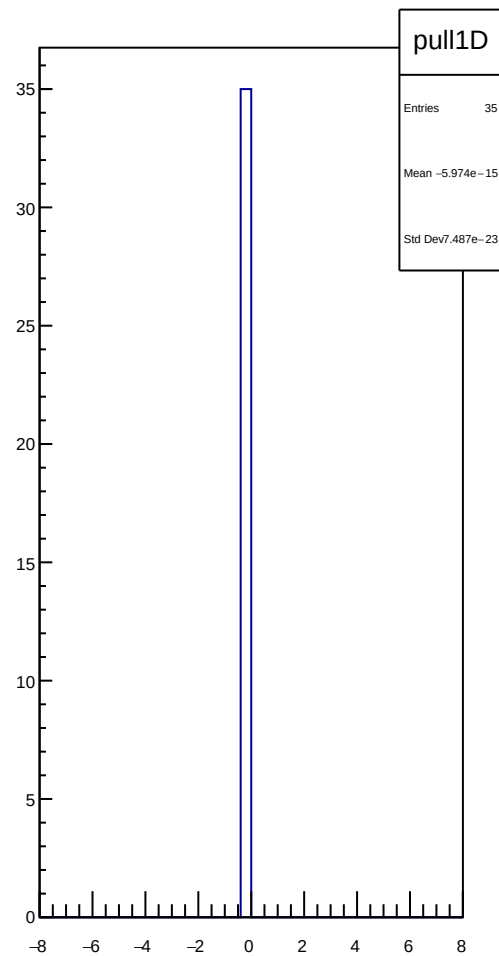
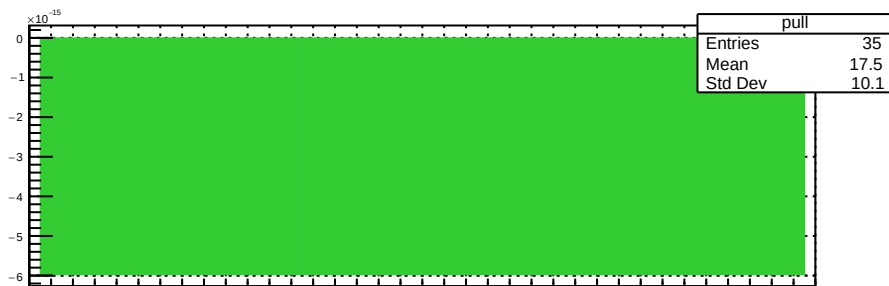
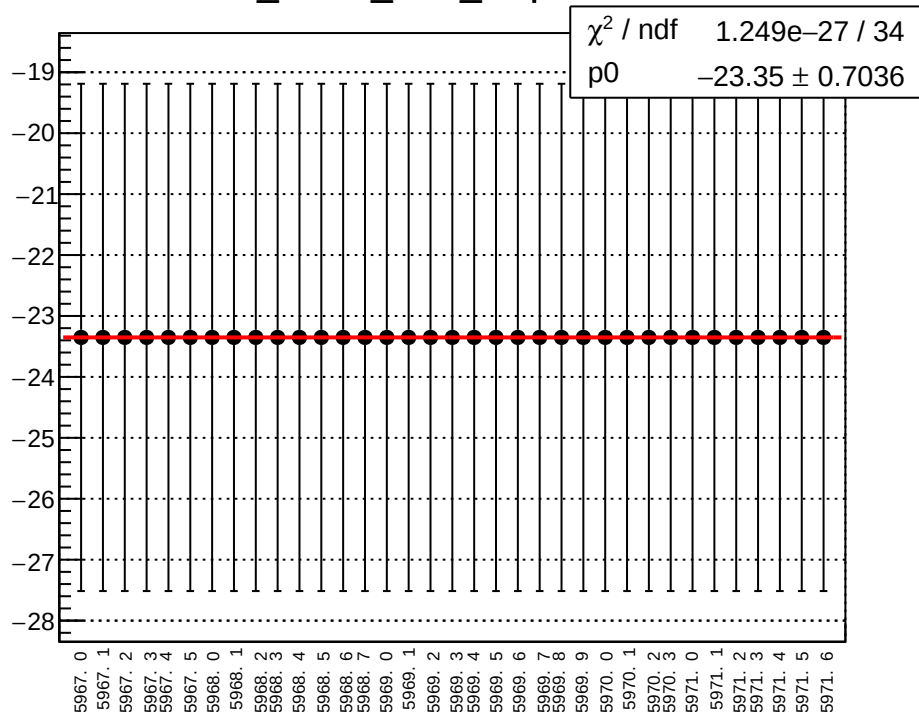
dit_sam2_4aY_slope vs run



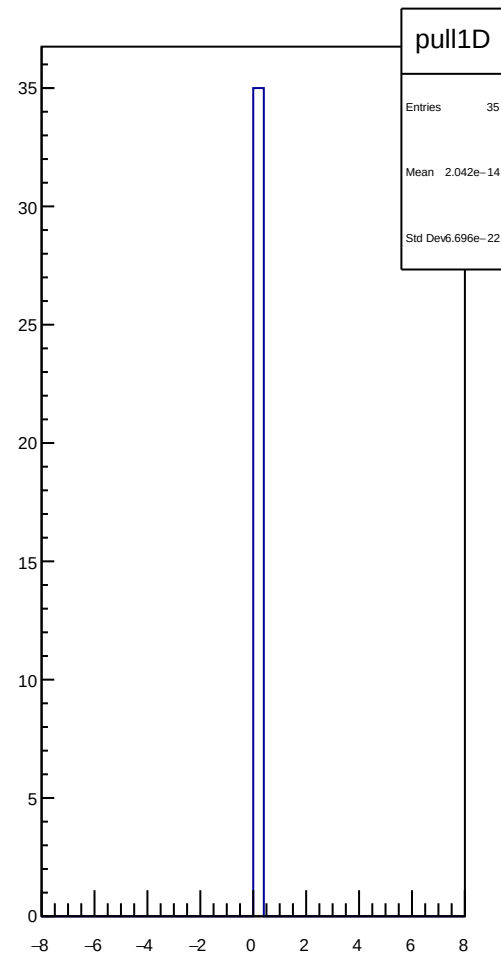
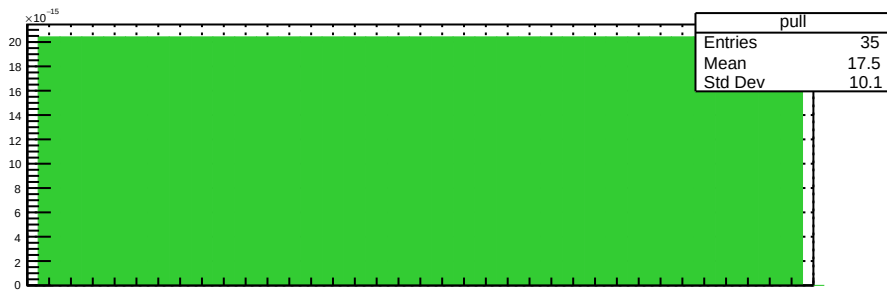
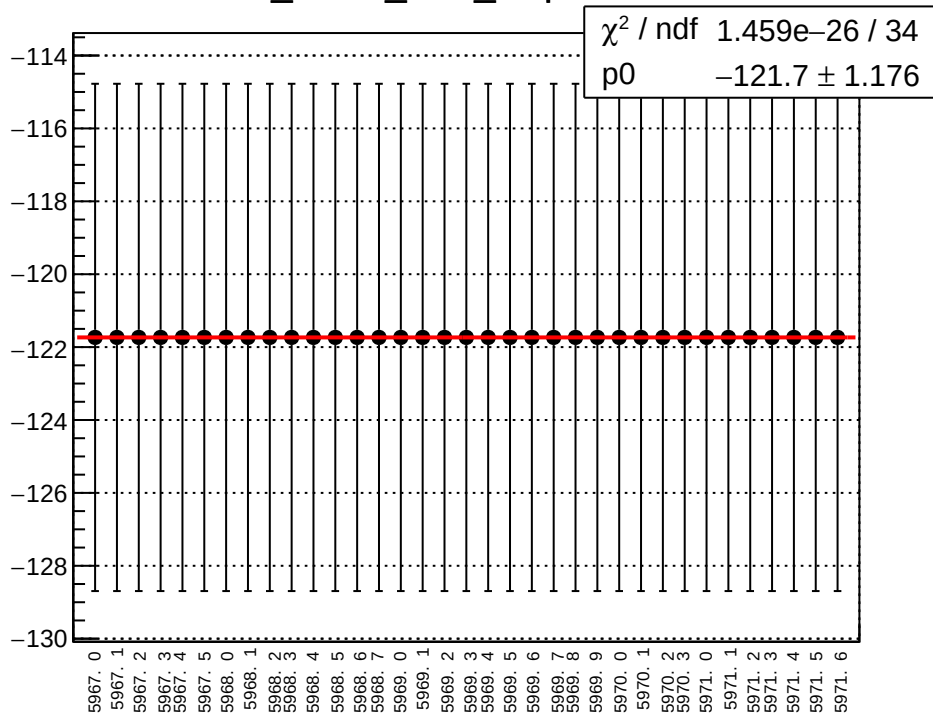
dit_sam2_4eY_slope vs run



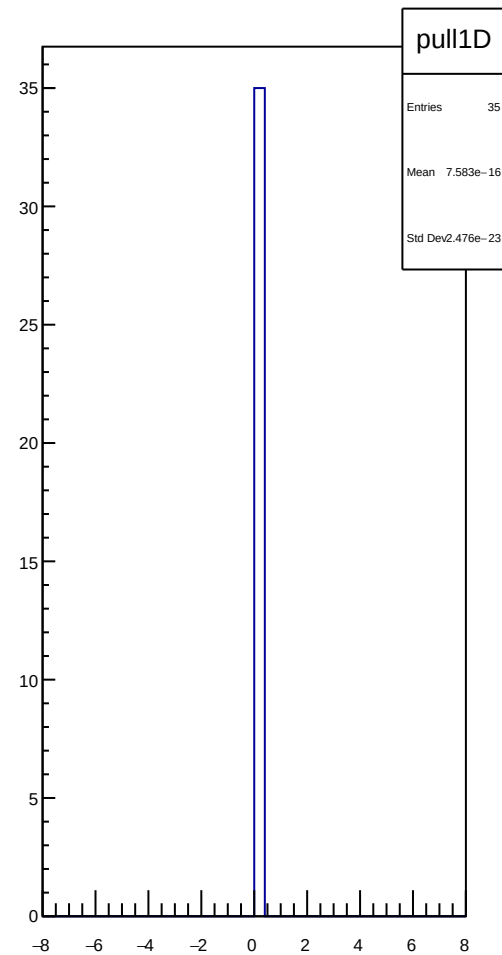
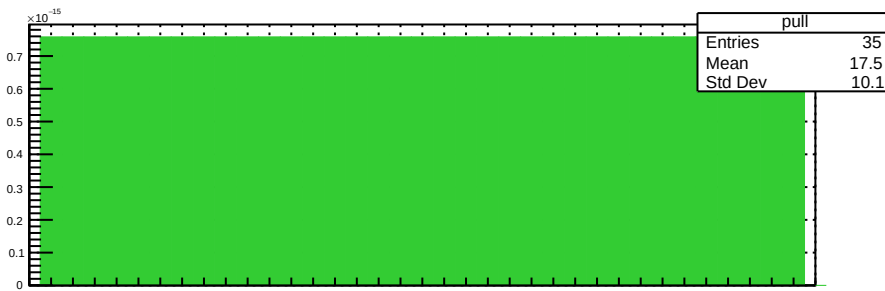
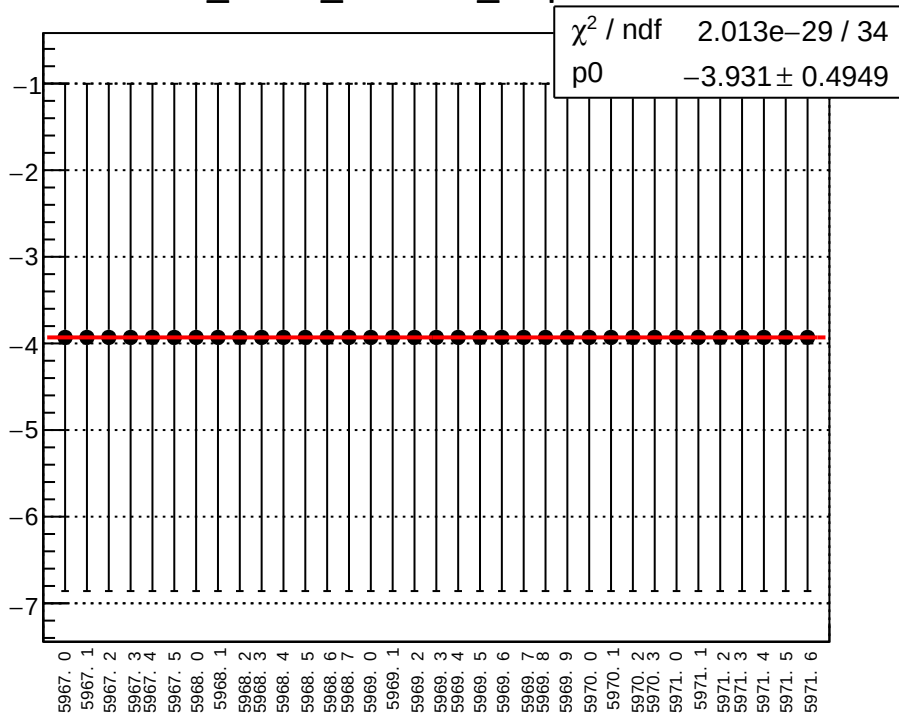
dit_sam3_4aX_slope vs run



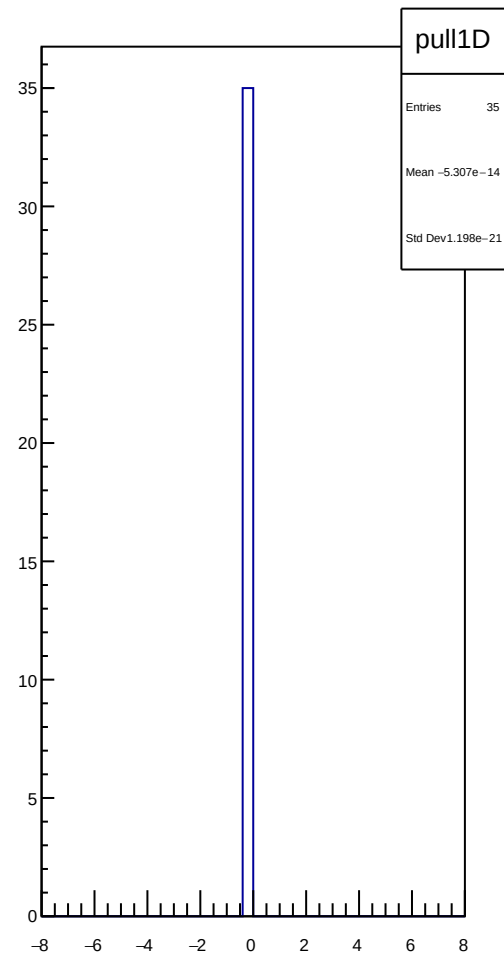
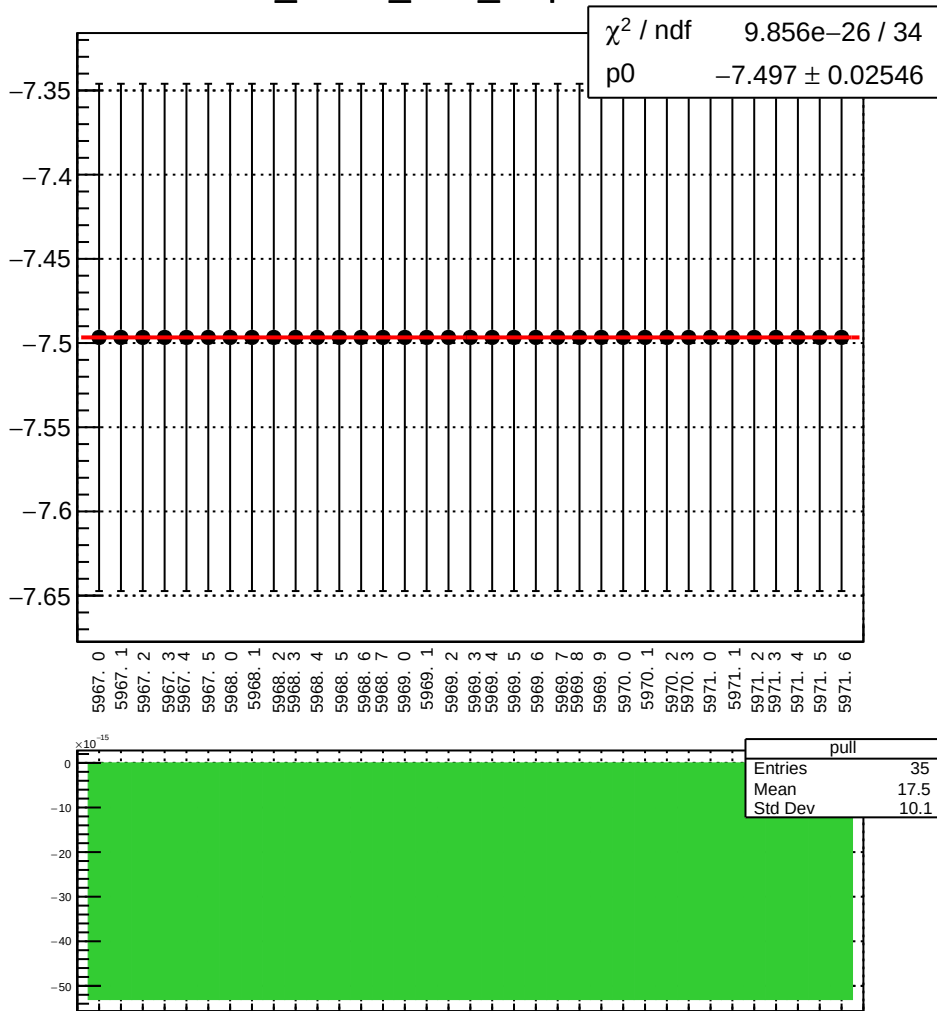
dit_sam3_4eX_slope vs run



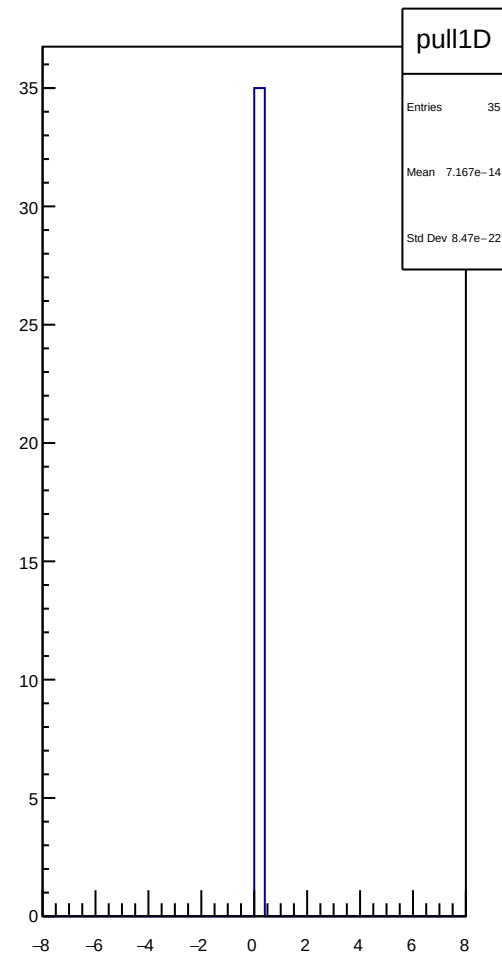
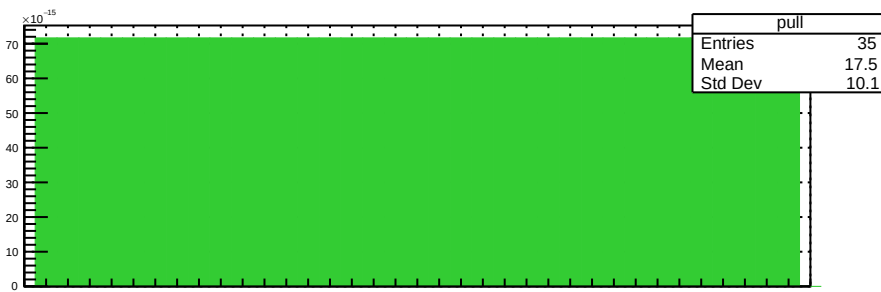
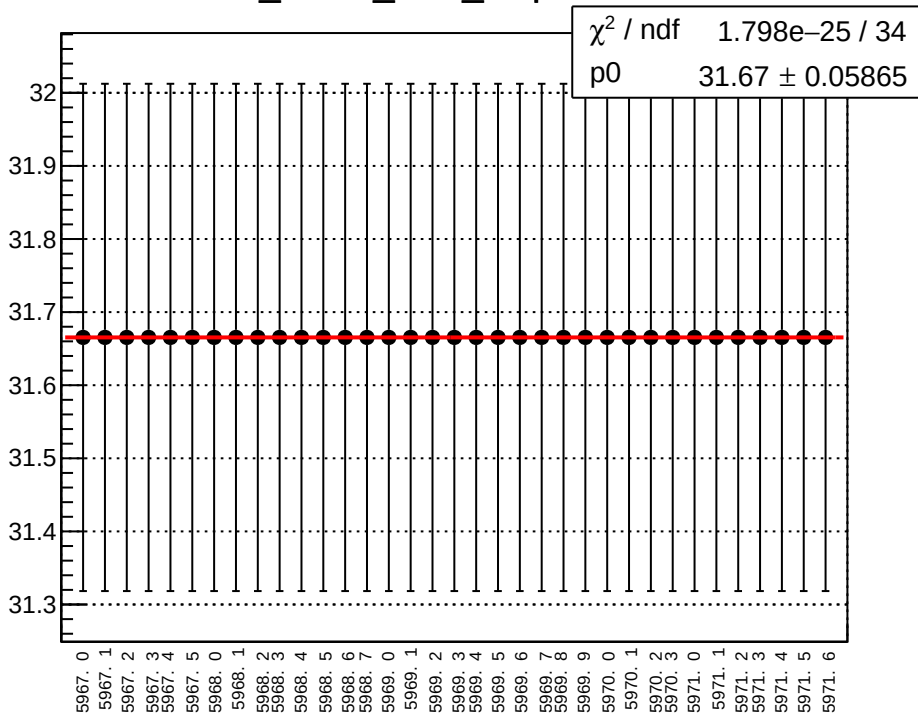
dit_sam3_11X12X_slope vs run



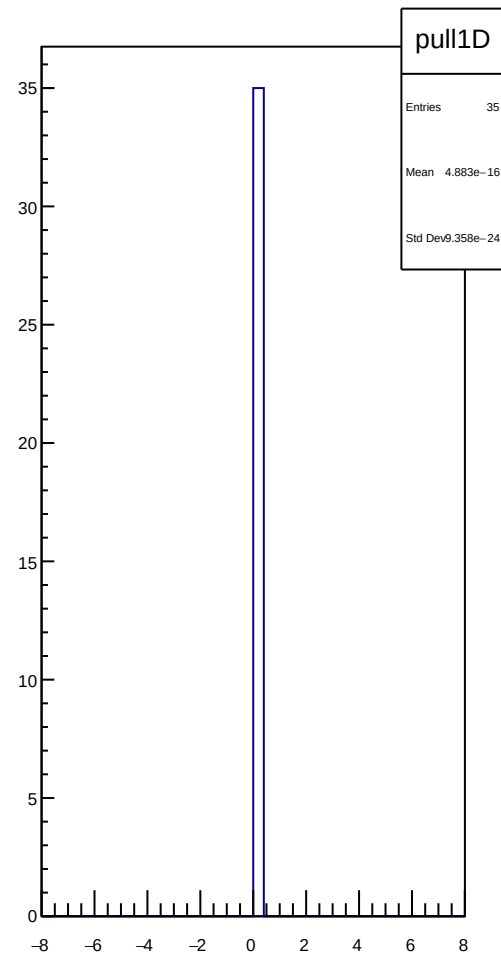
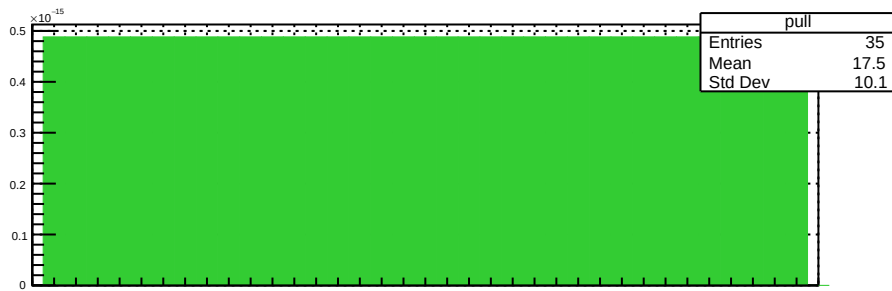
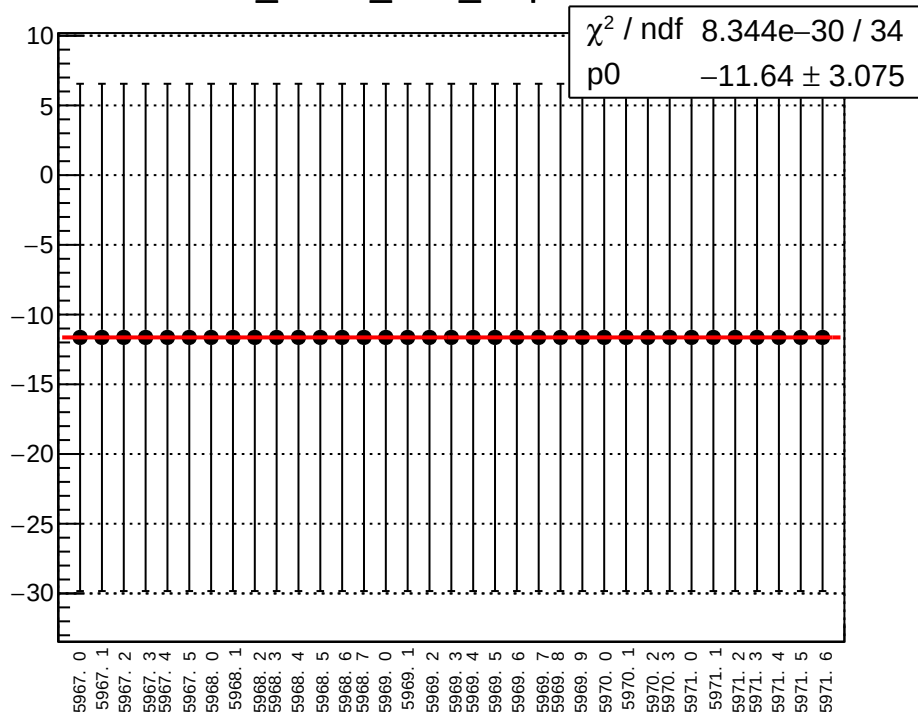
dit_sam3_4aY_slope vs run



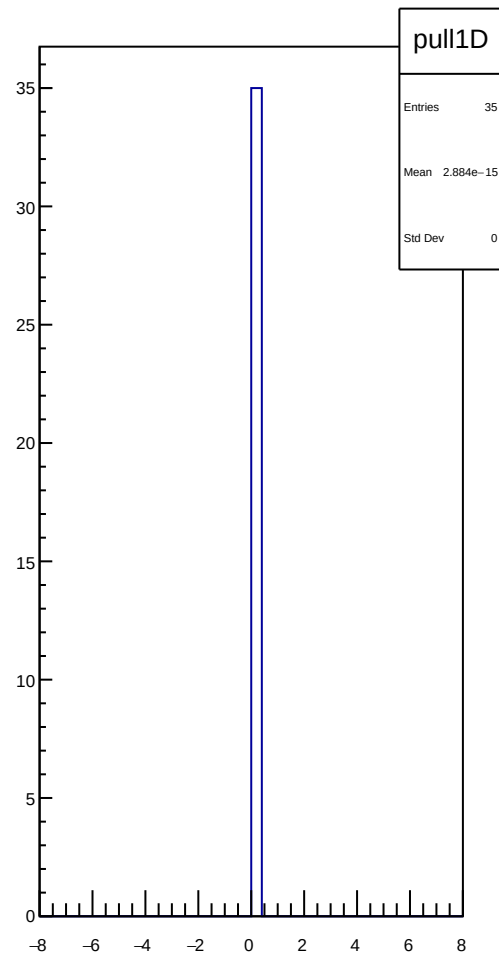
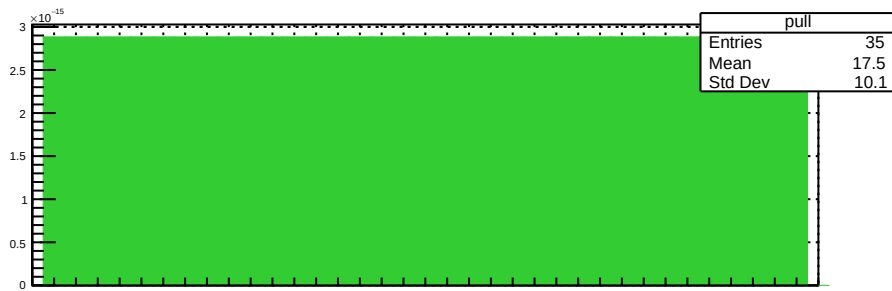
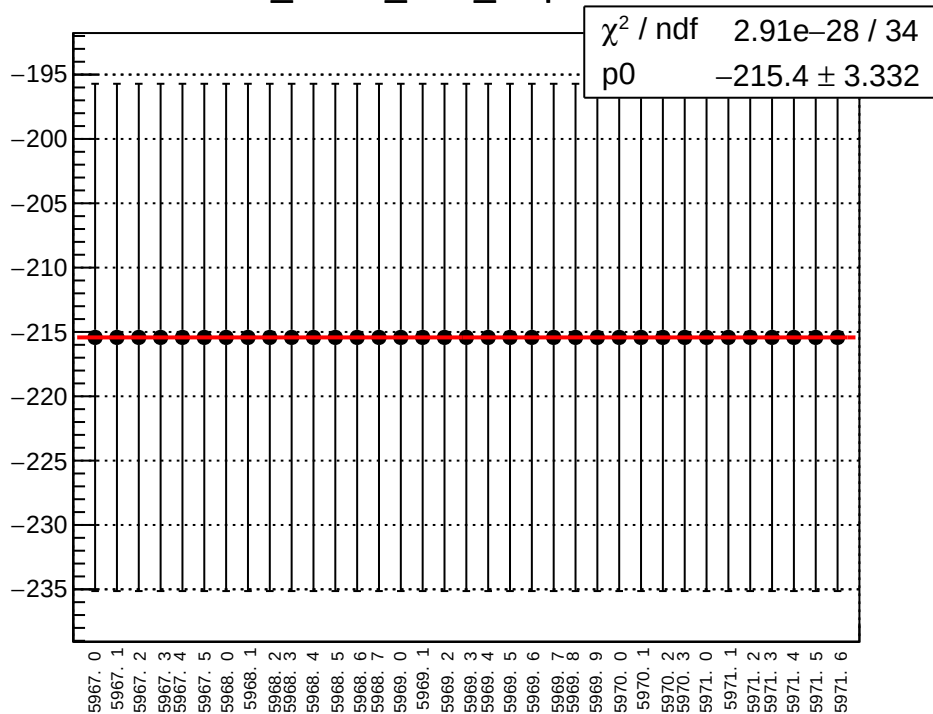
dit_sam3_4eY_slope vs run



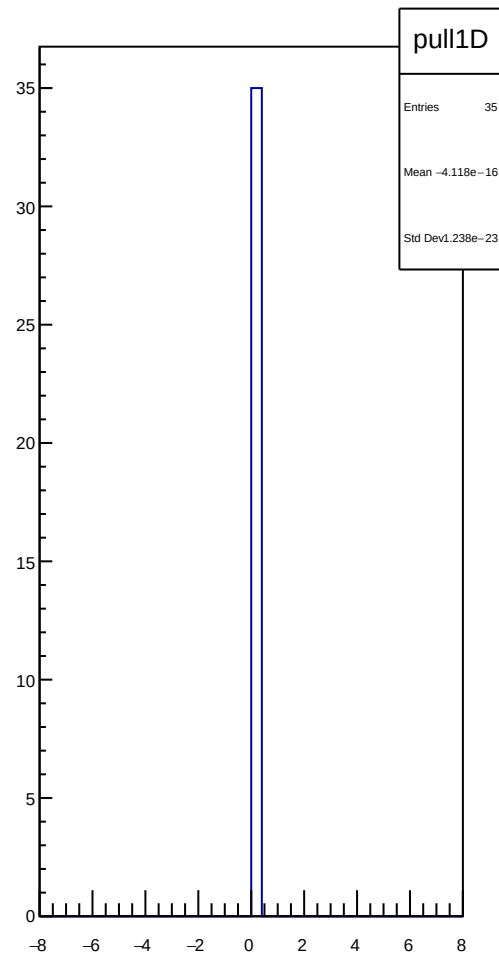
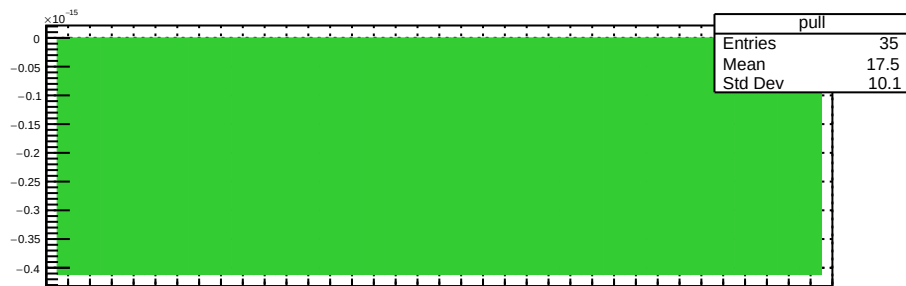
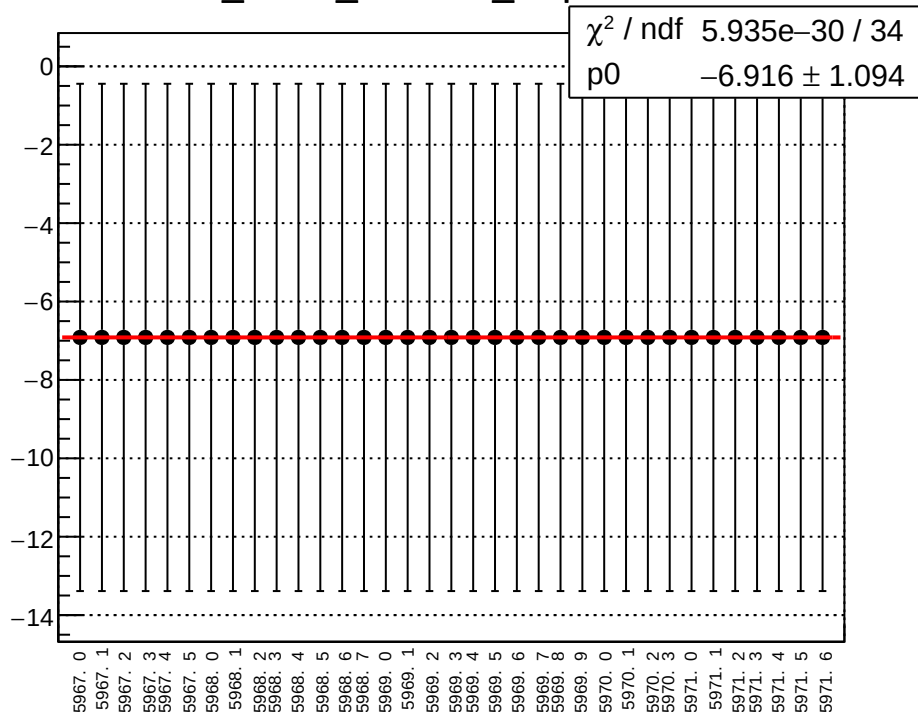
dit_sam4_4aX_slope vs run



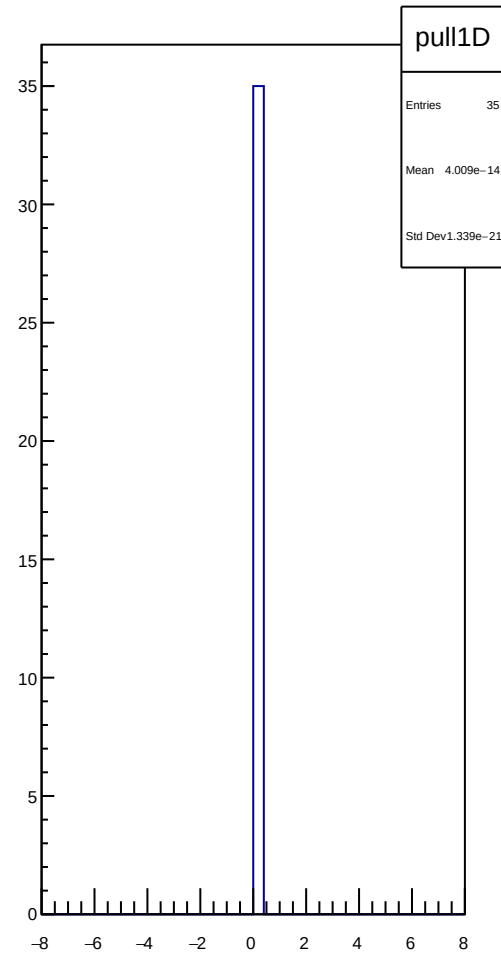
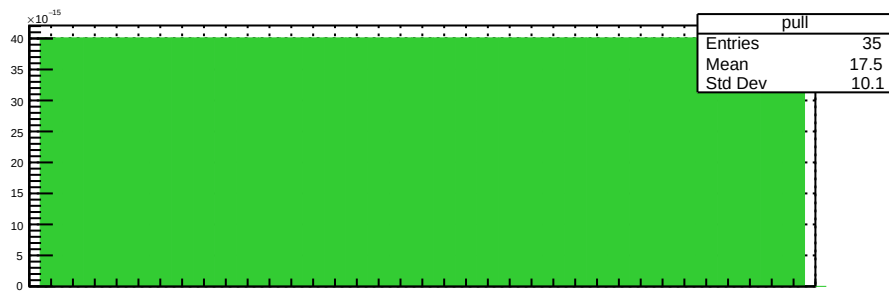
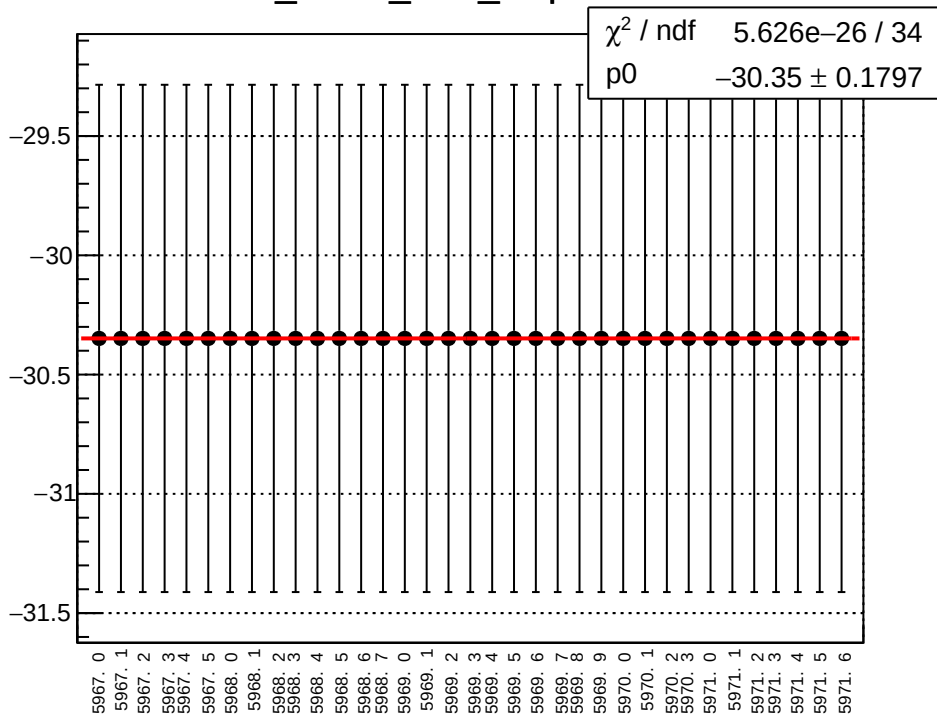
dit_sam4_4eX_slope vs run



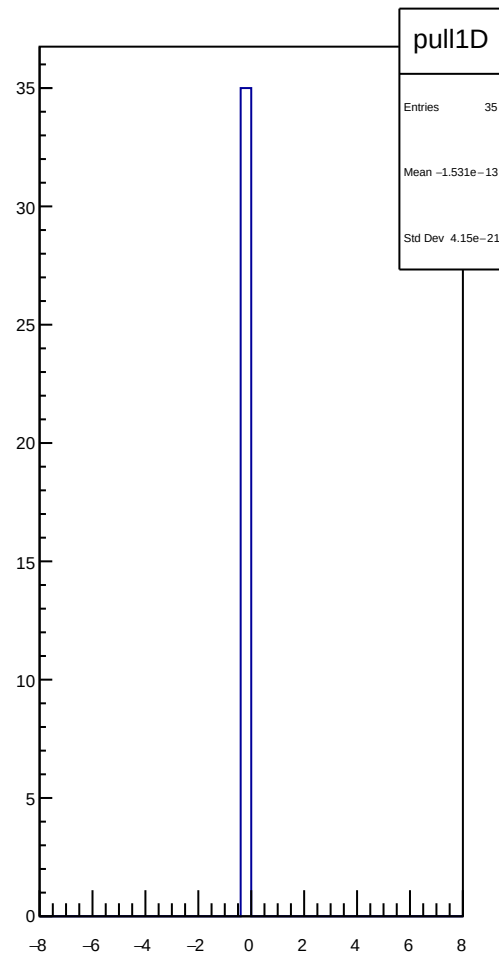
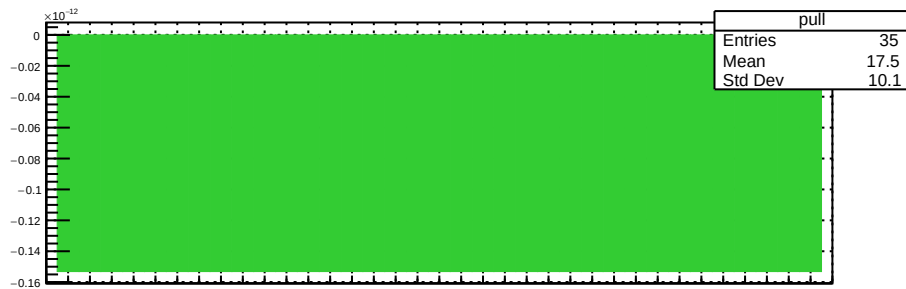
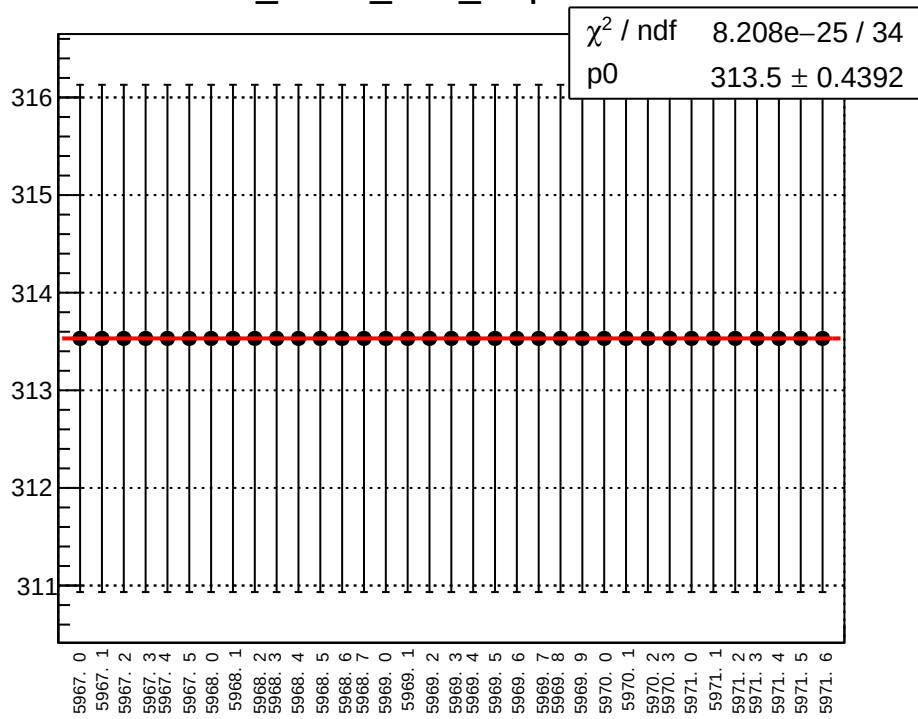
dit_sam4_11X12X_slope vs run



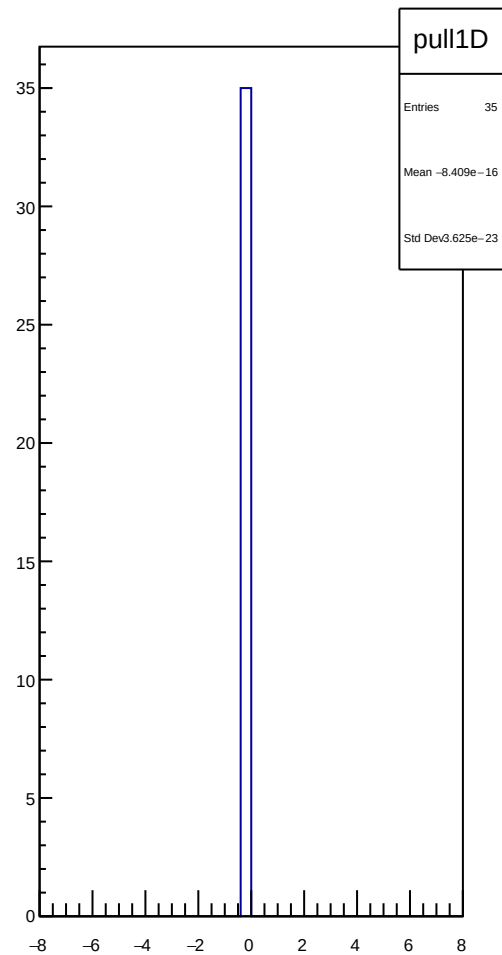
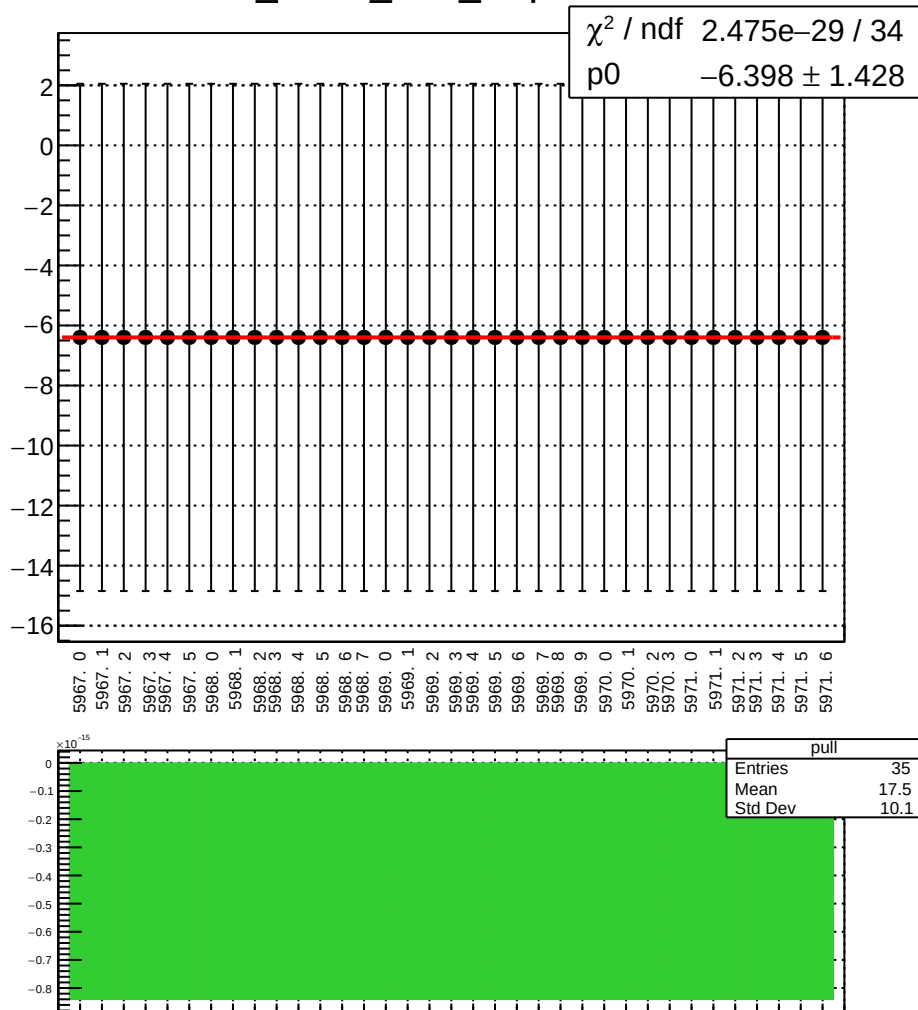
dit_sam4_4aY_slope vs run



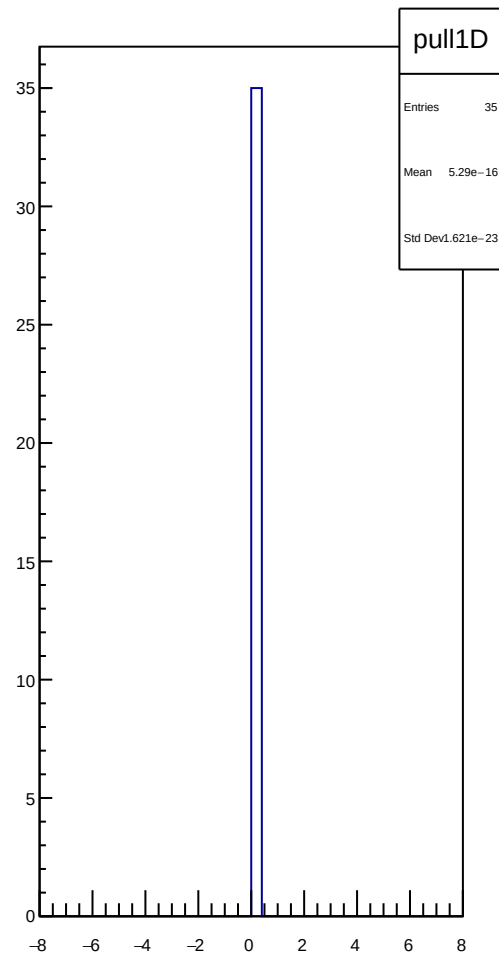
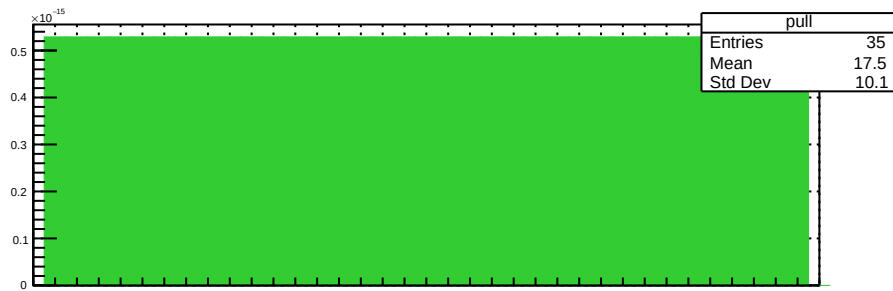
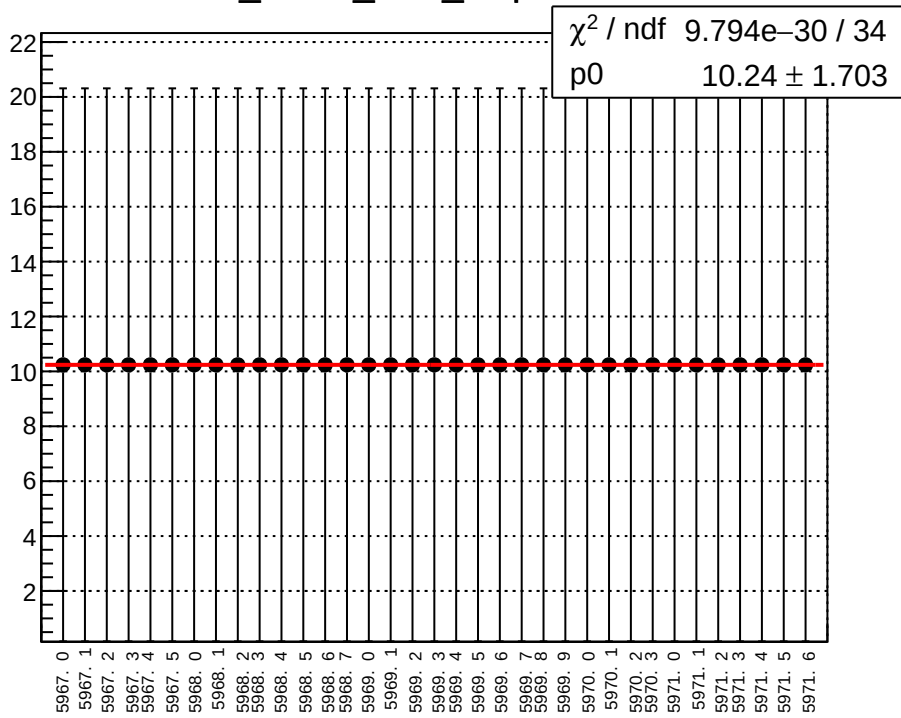
dit_sam4_4eY_slope vs run



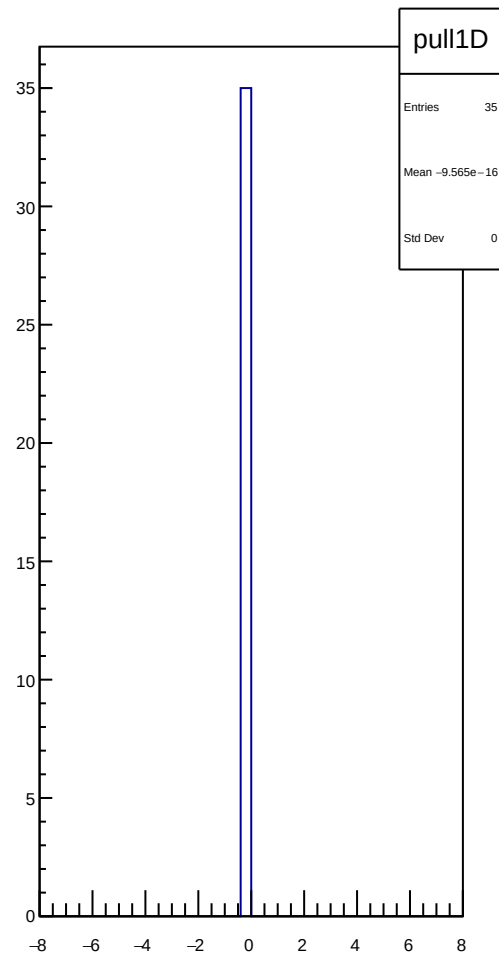
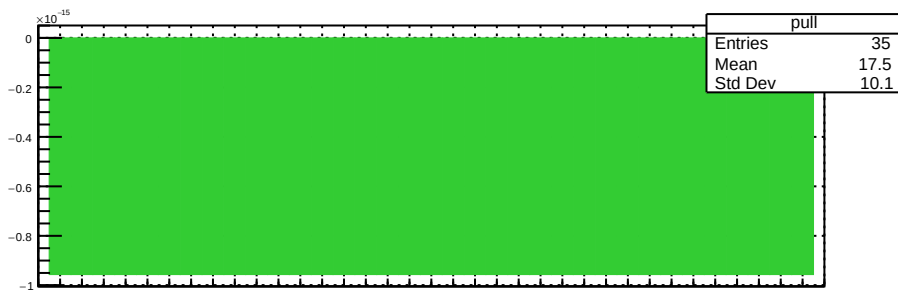
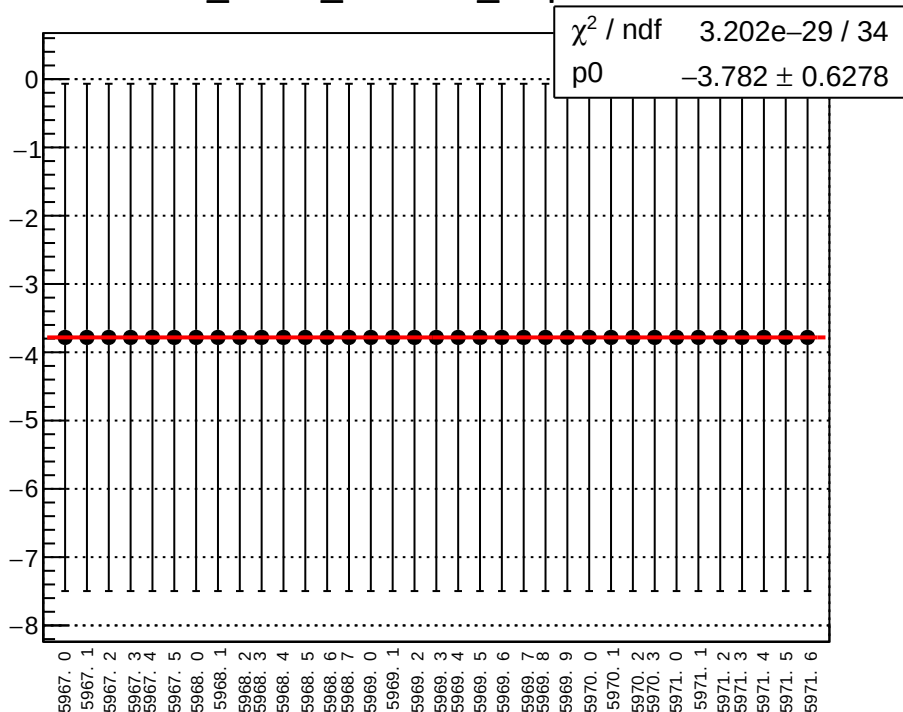
dit_sam5_4aX_slope vs run



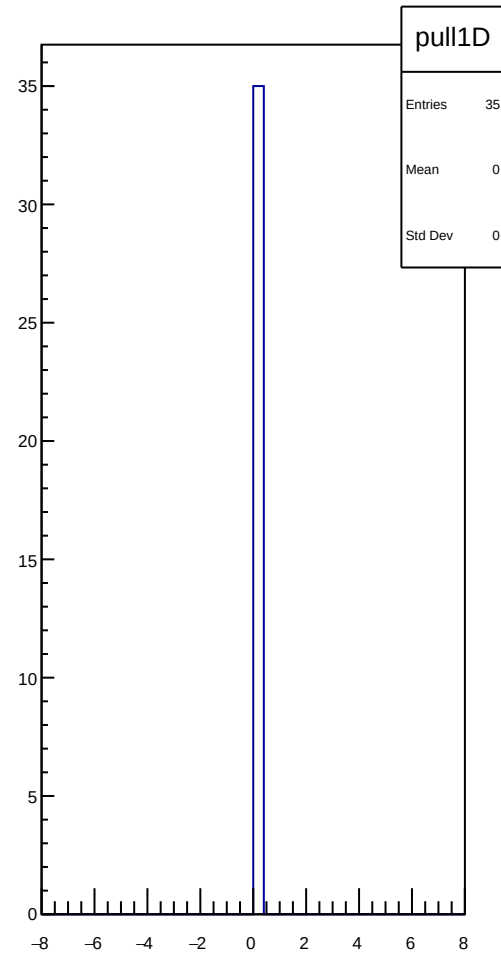
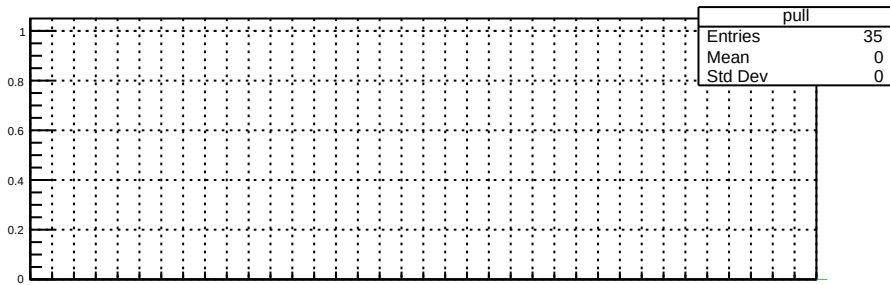
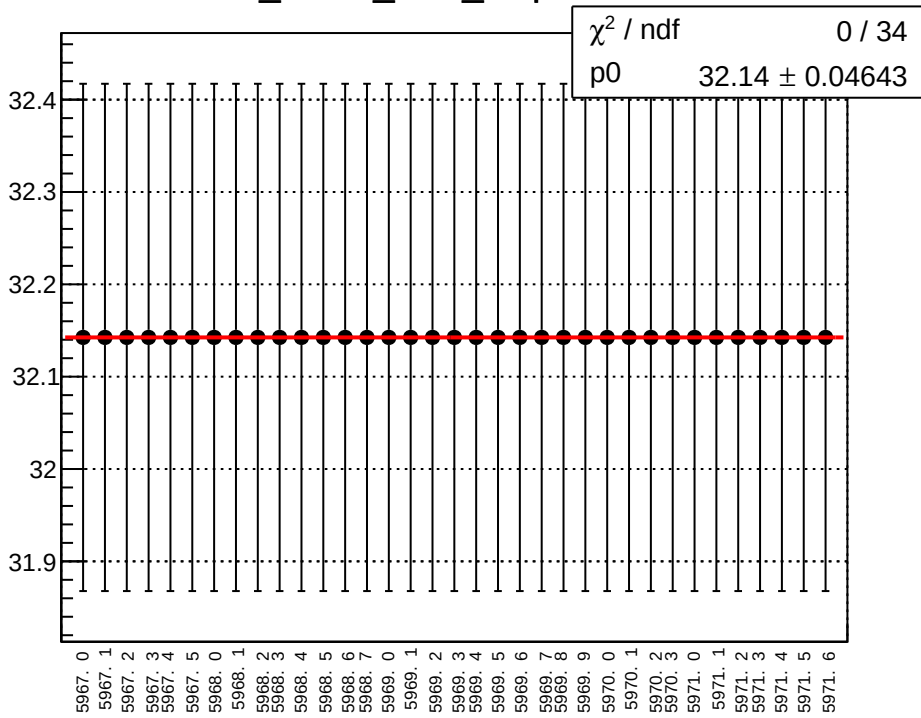
dit_sam5_4eX_slope vs run



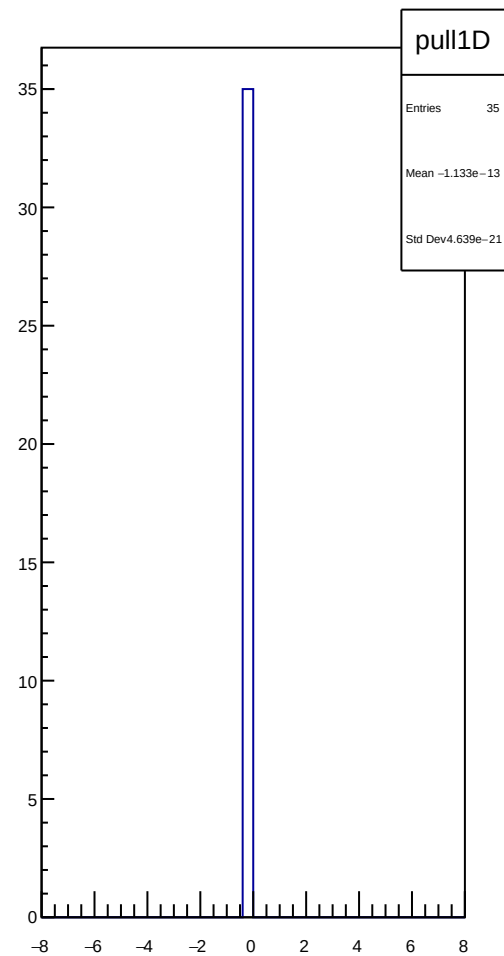
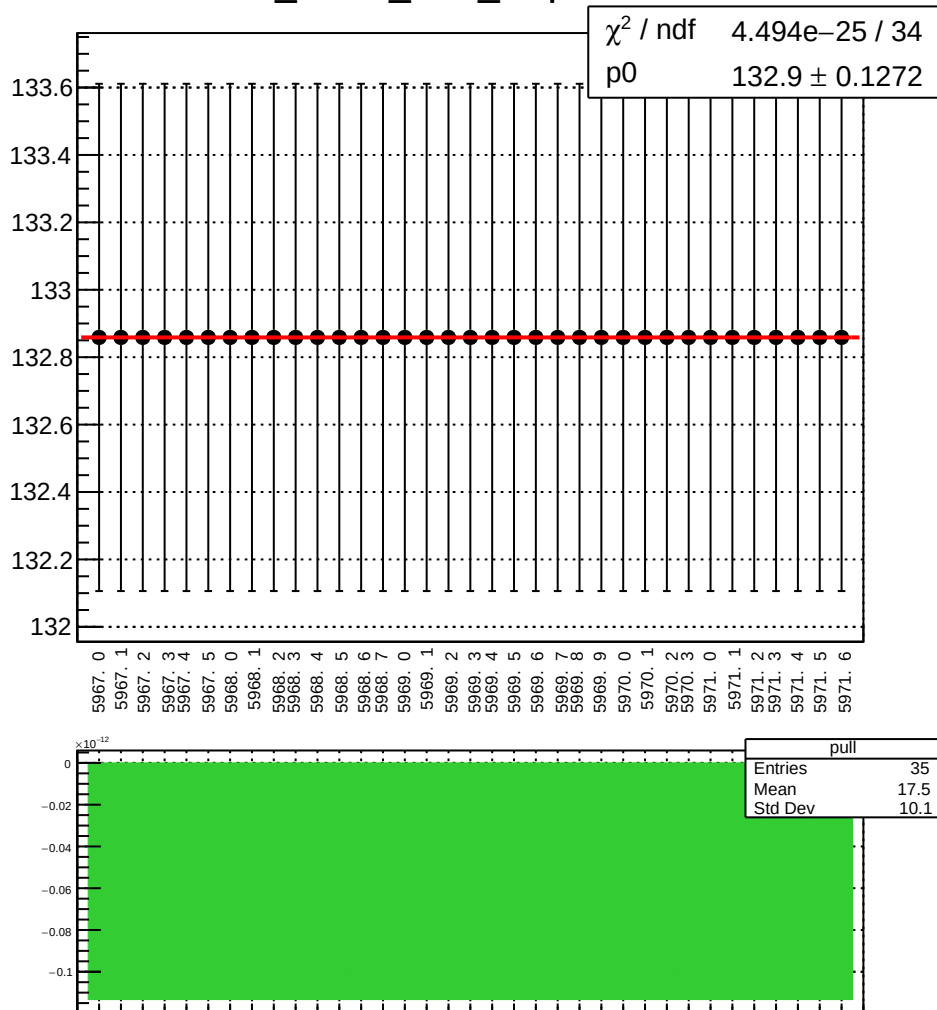
dit_sam5_11X12X_slope vs run



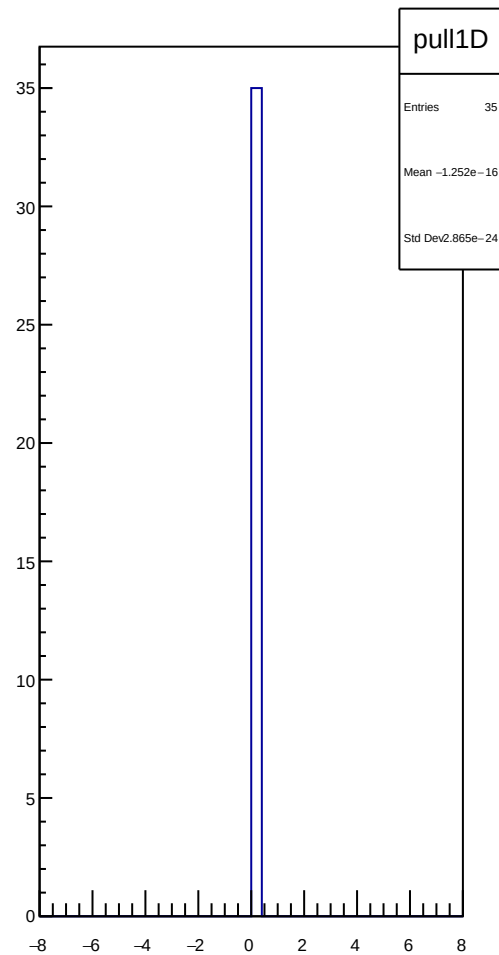
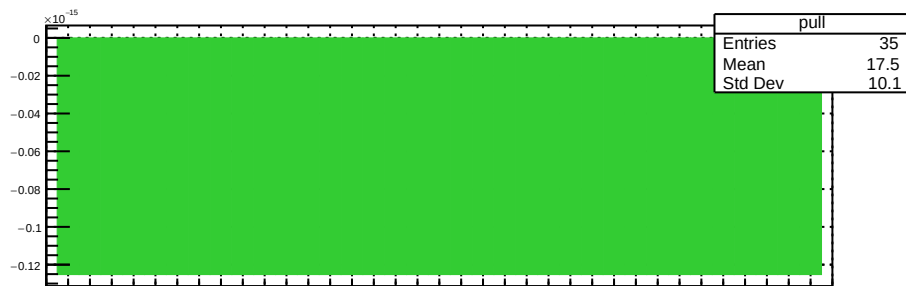
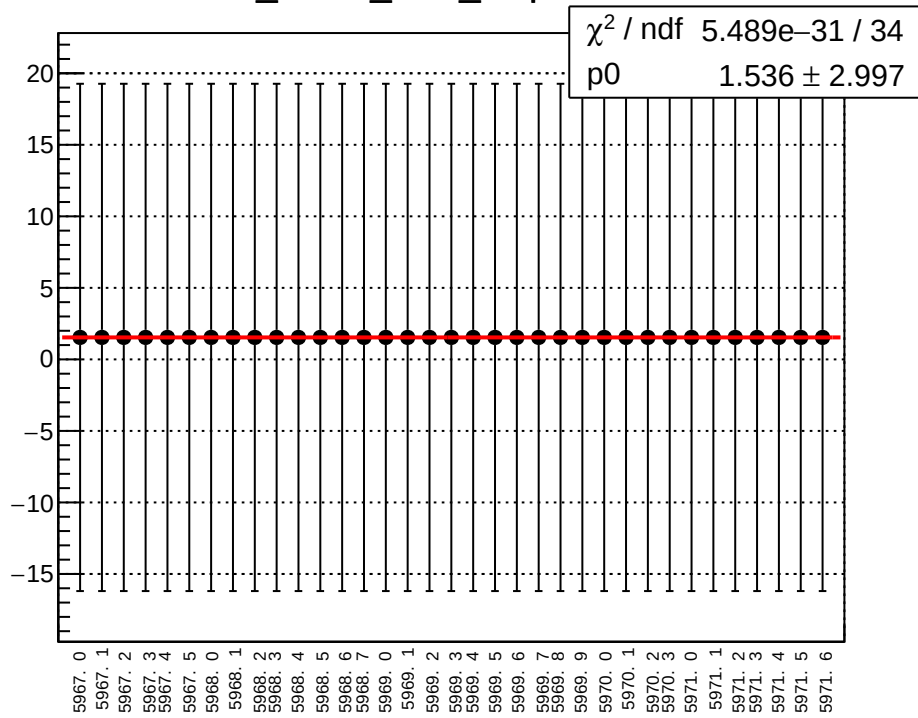
dit_sam5_4aY_slope vs run



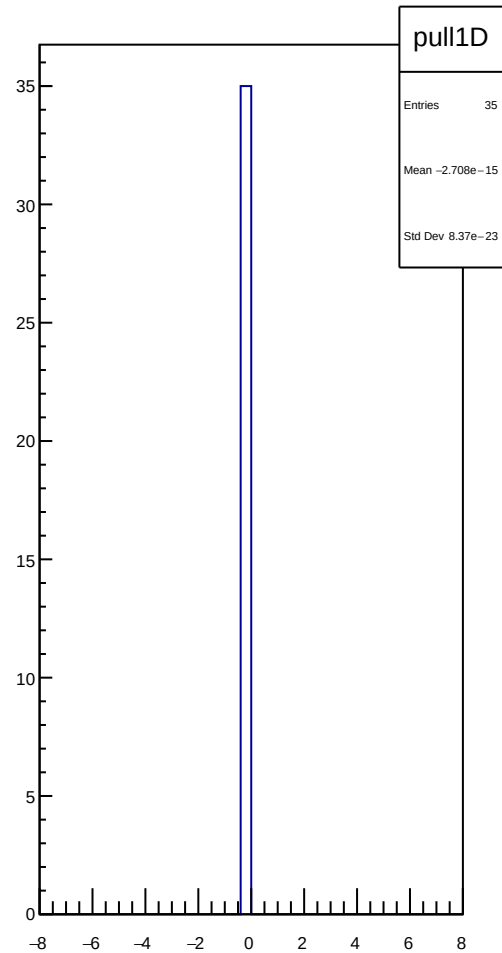
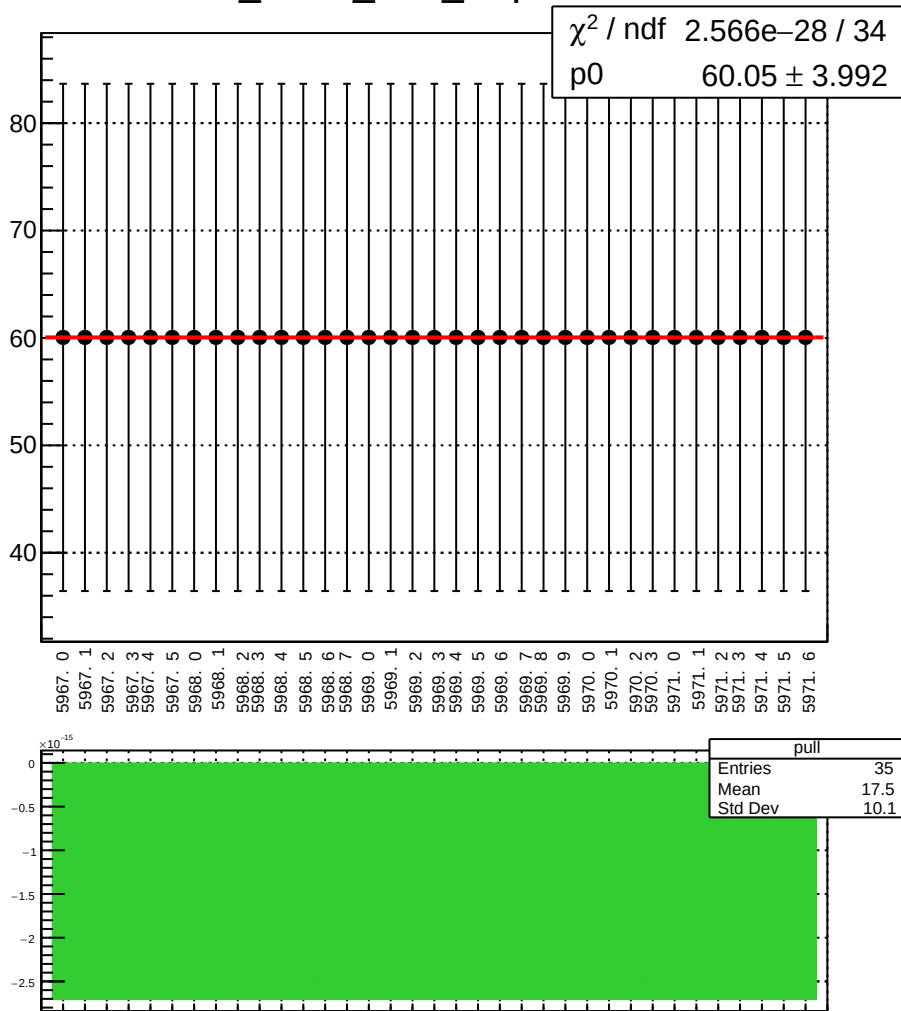
dit_sam5_4eY_slope vs run



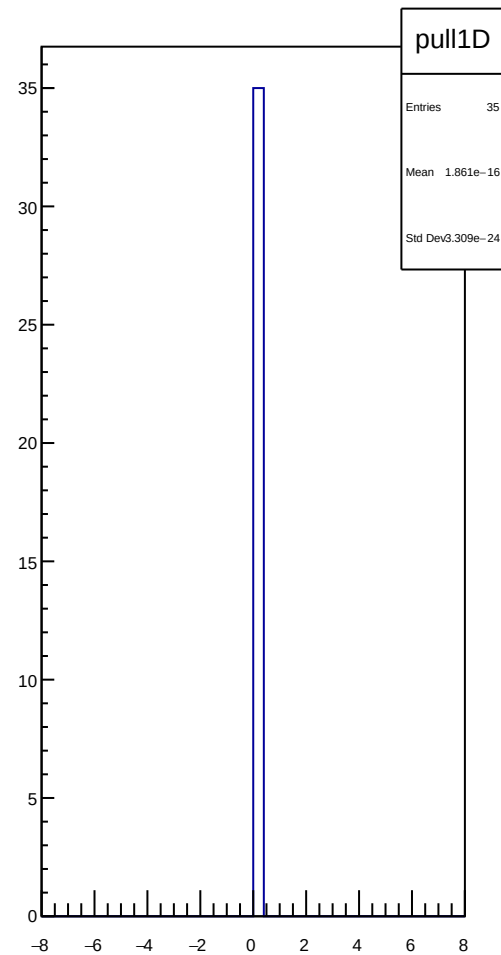
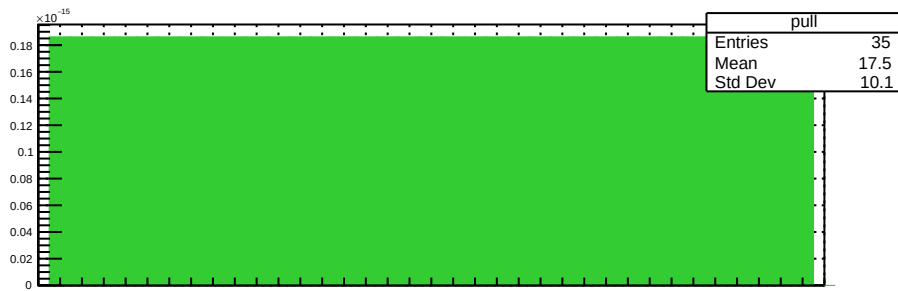
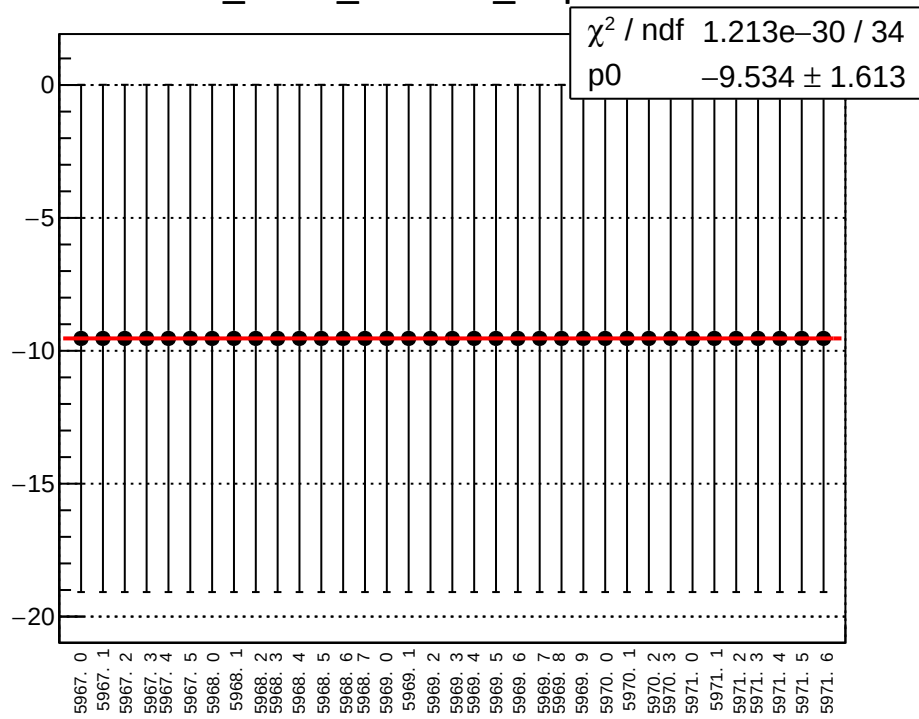
dit_sam6_4aX_slope vs run



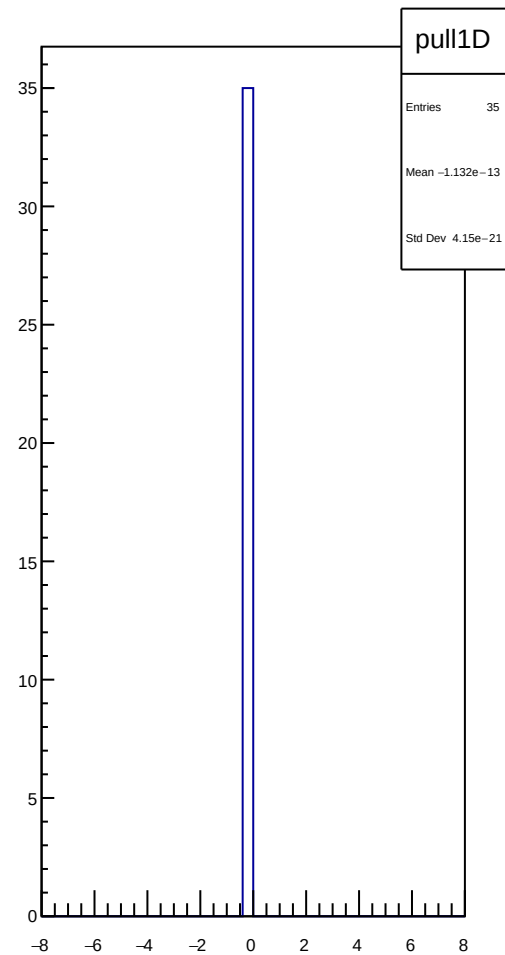
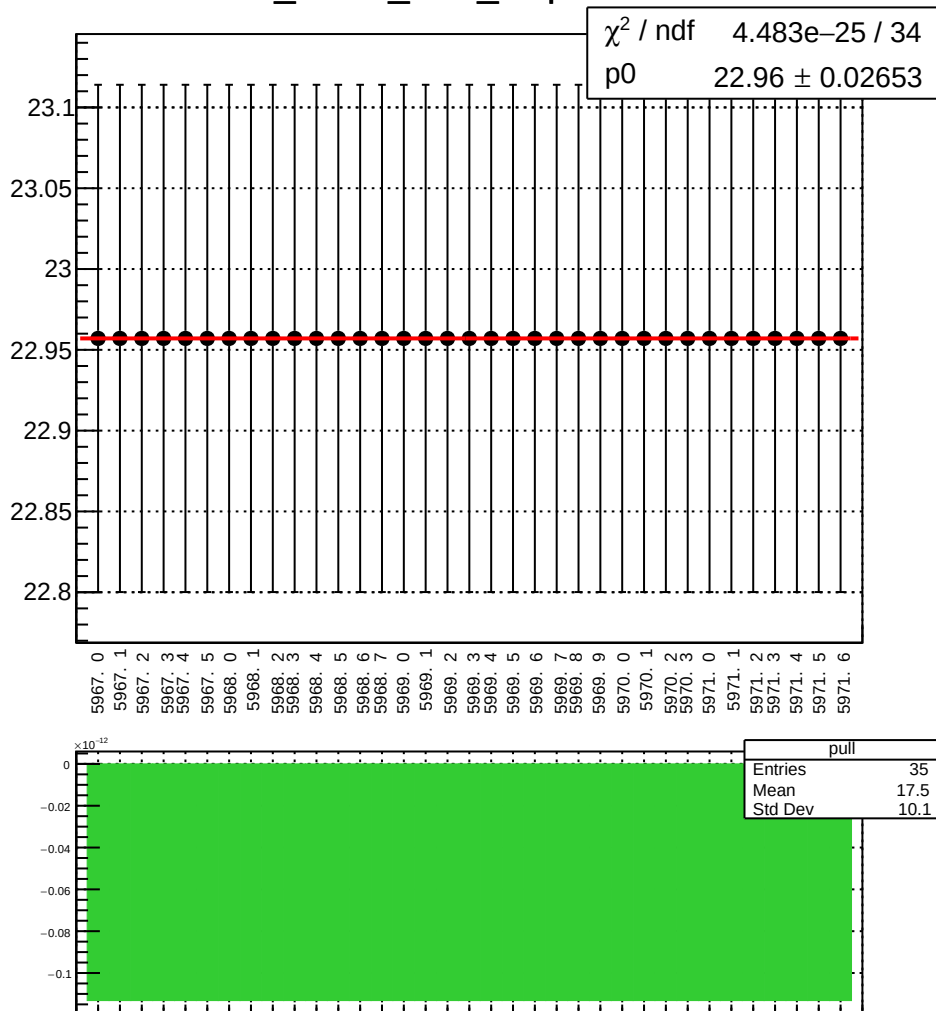
dit_sam6_4eX_slope vs run



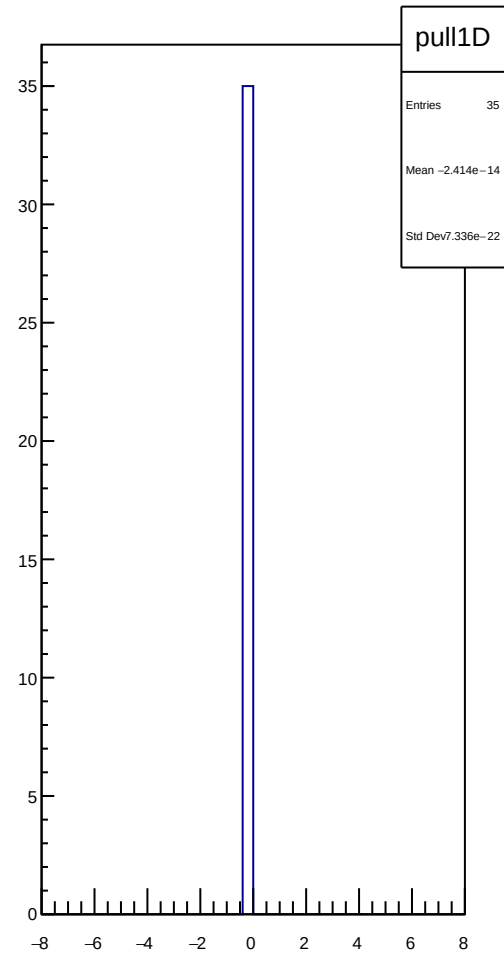
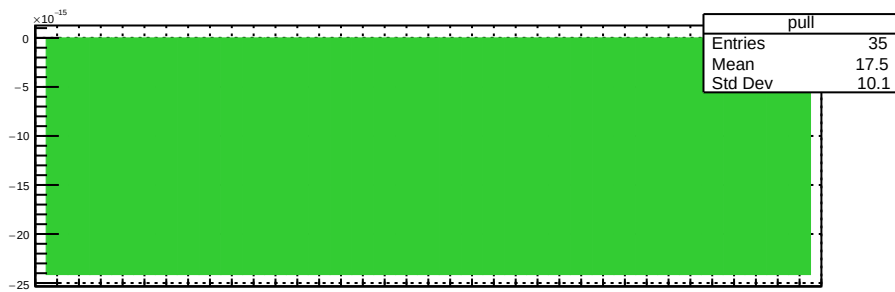
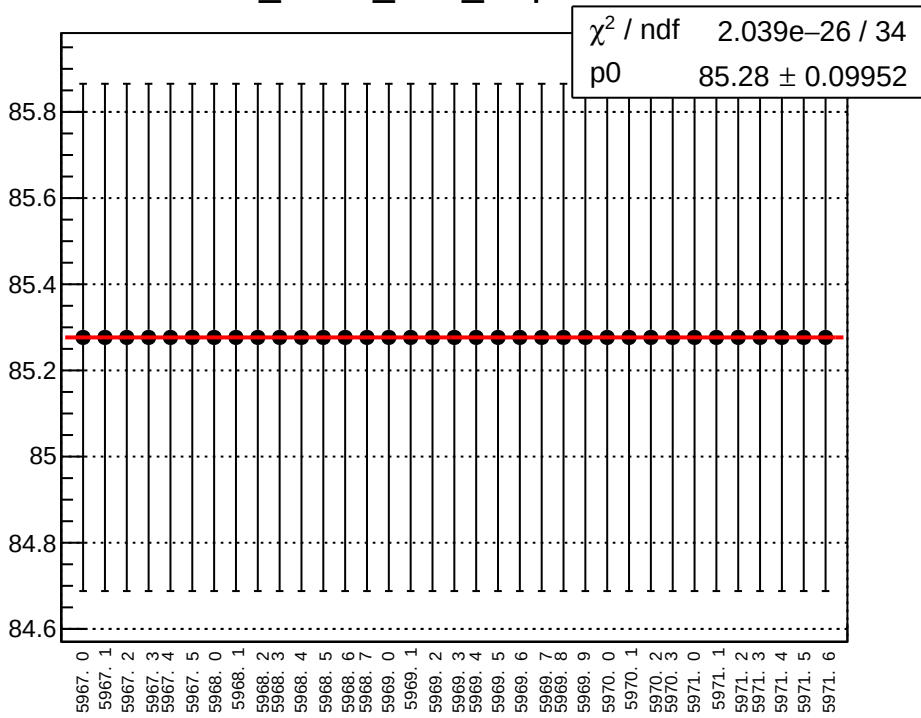
dit_sam6_11X12X_slope vs run



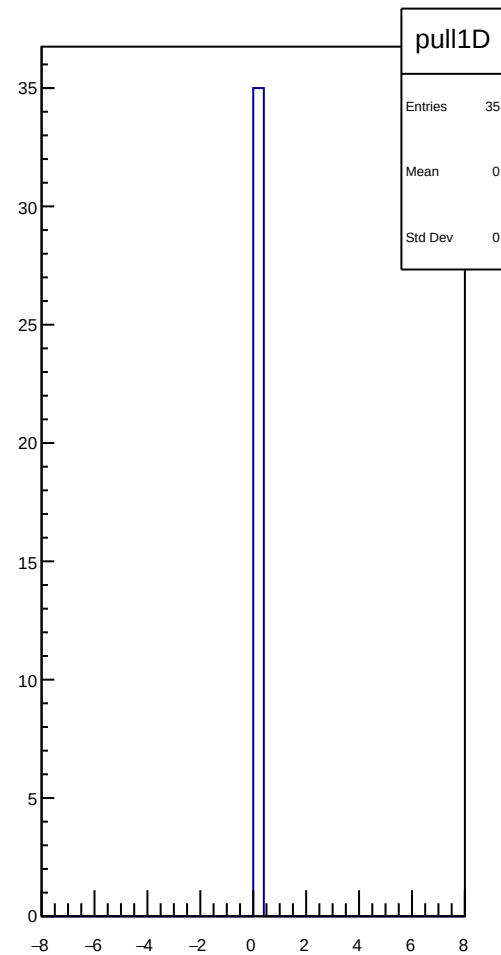
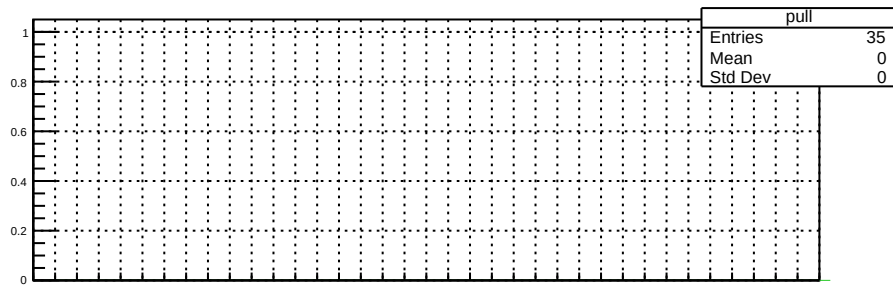
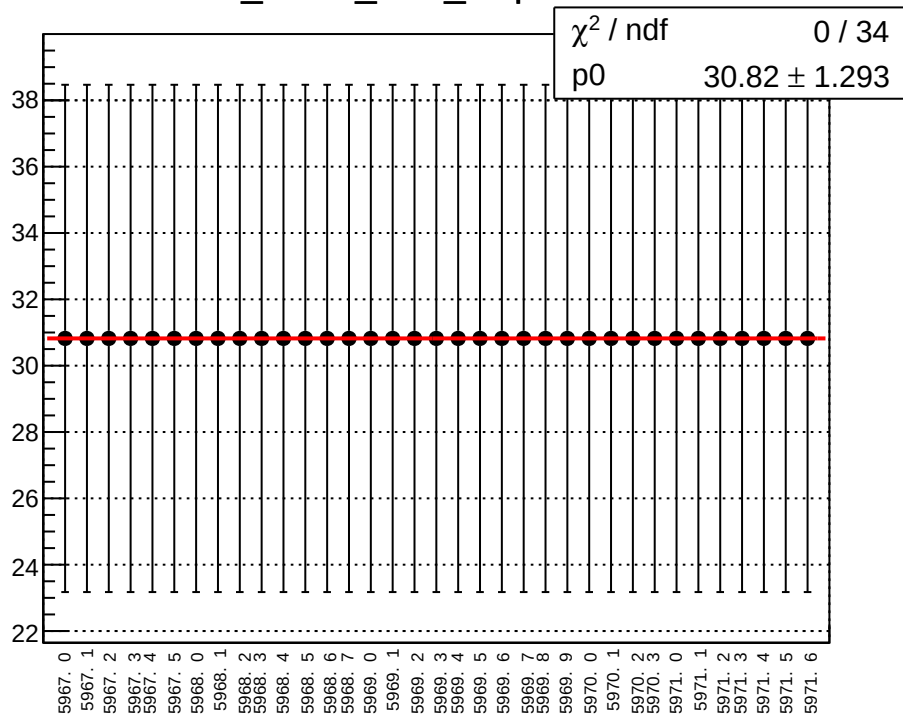
dit_sam6_4aY_slope vs run



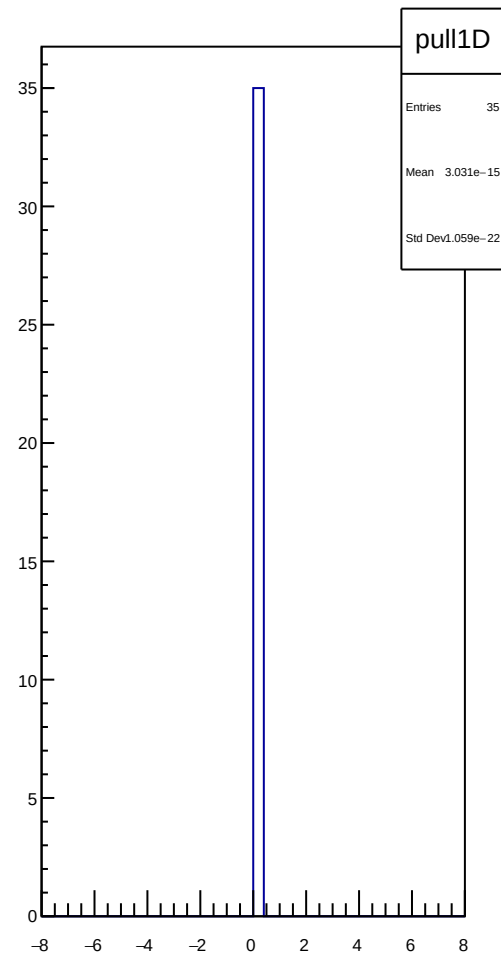
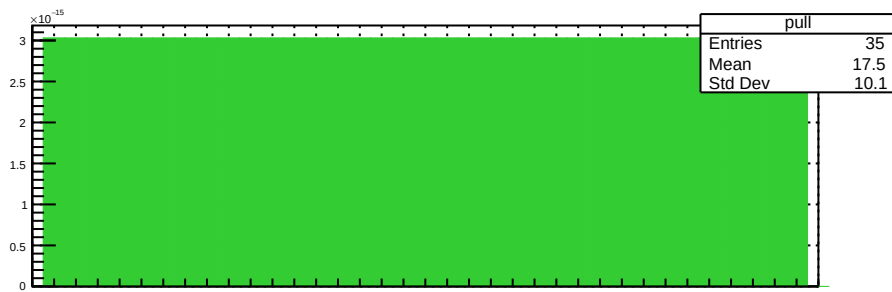
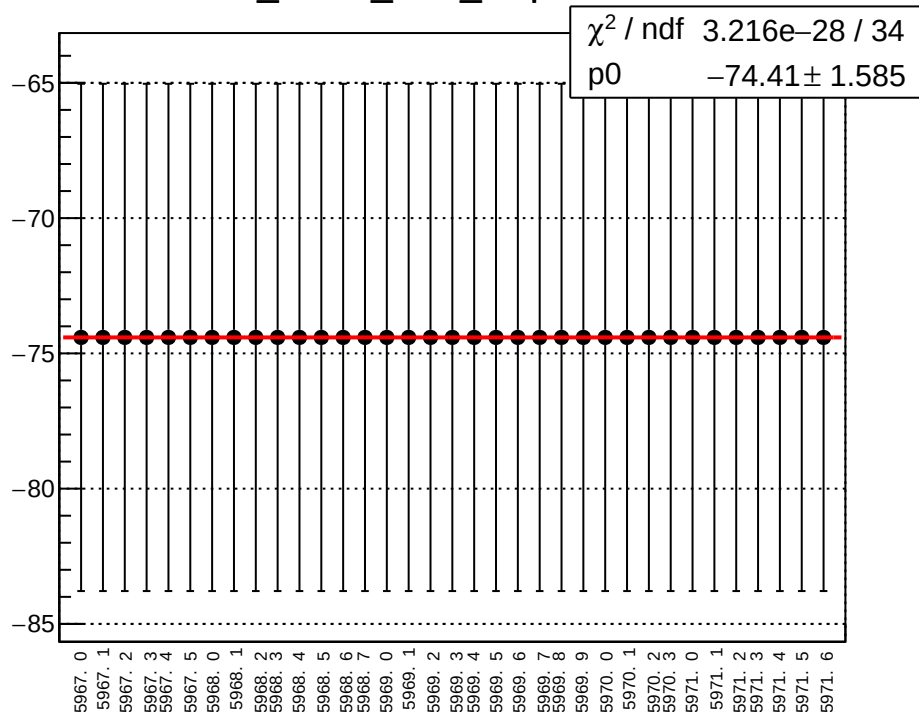
dit_sam6_4eY_slope vs run



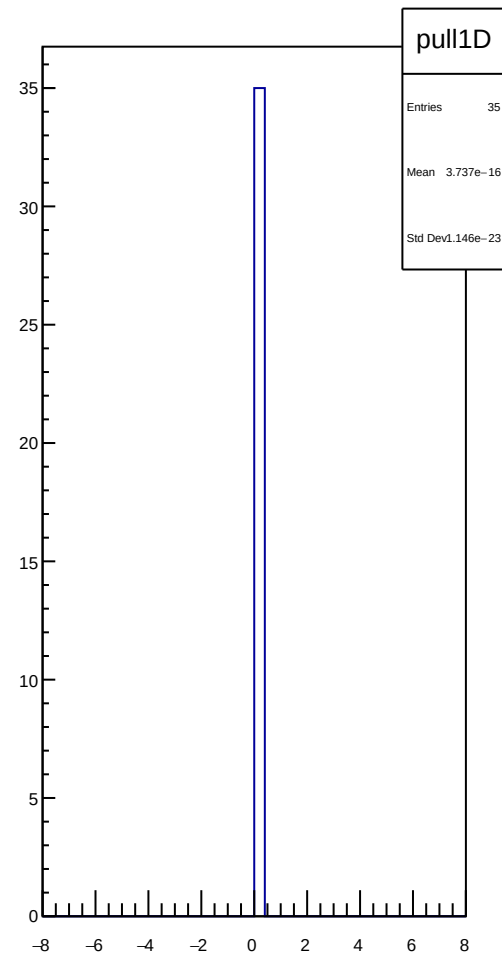
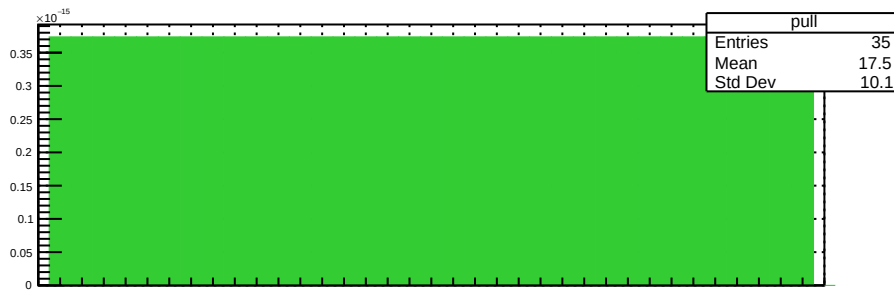
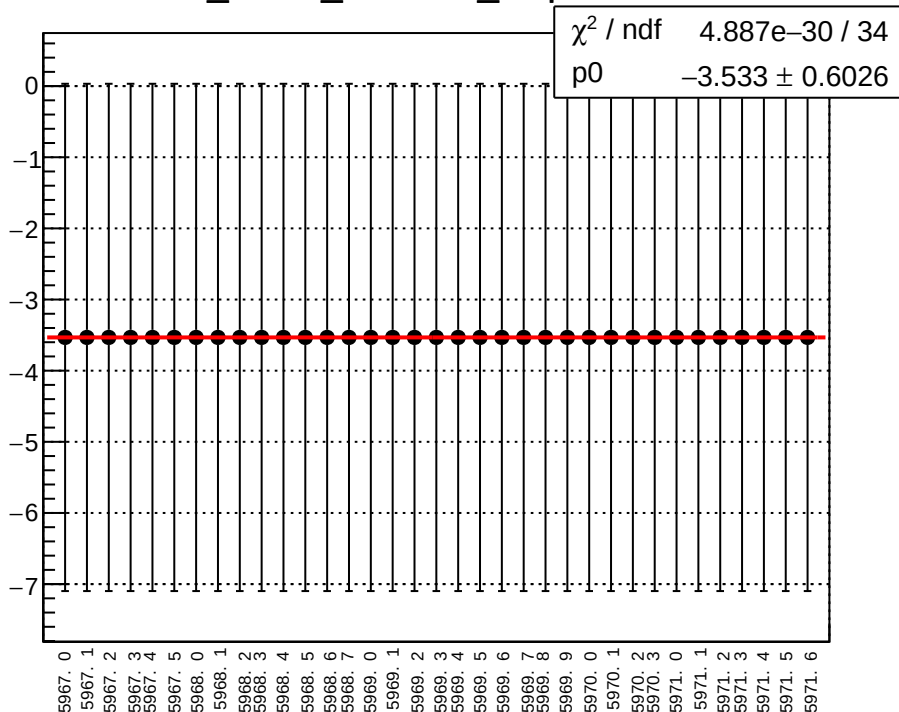
dit_sam7_4aX_slope vs run



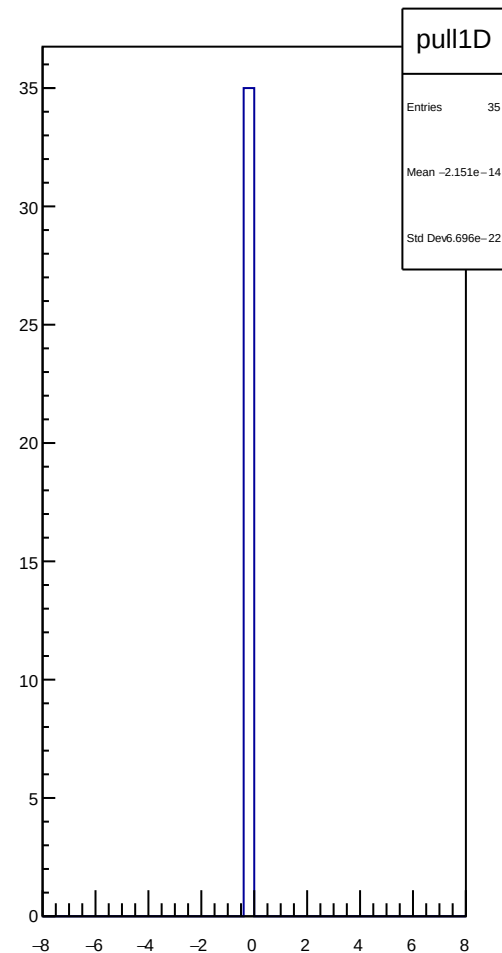
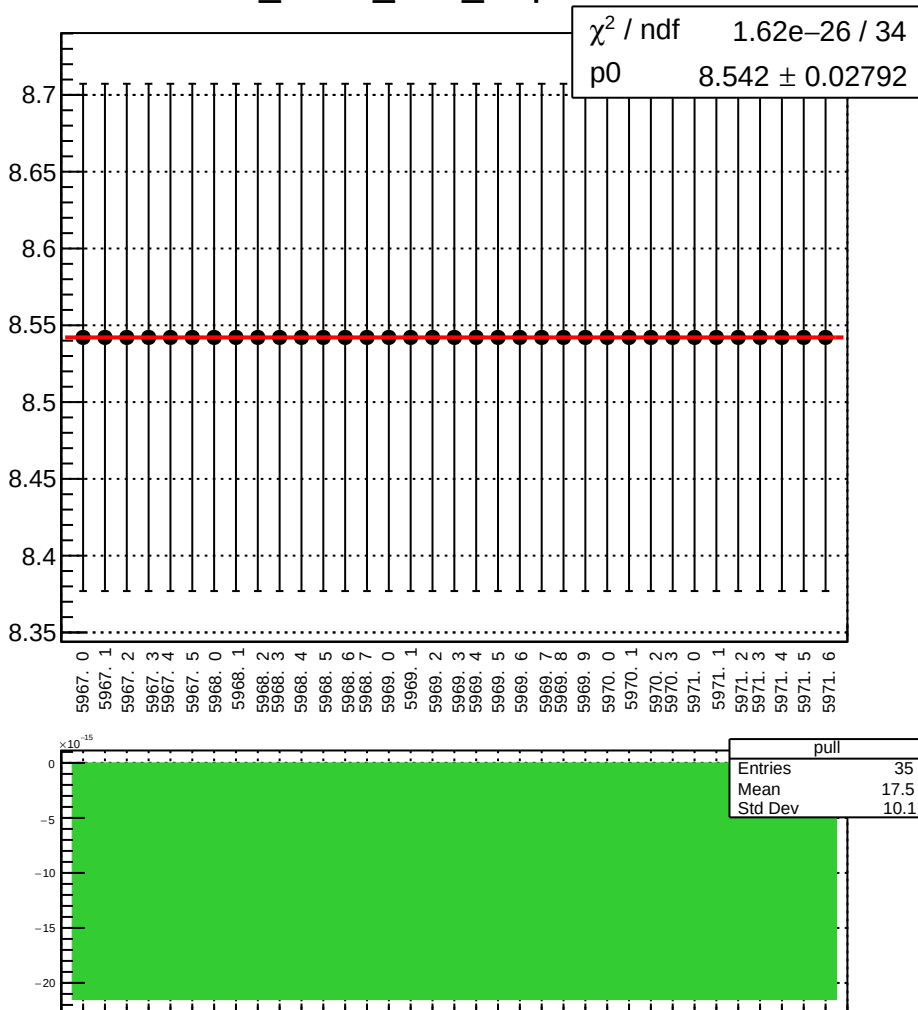
dit_sam7_4eX_slope vs run



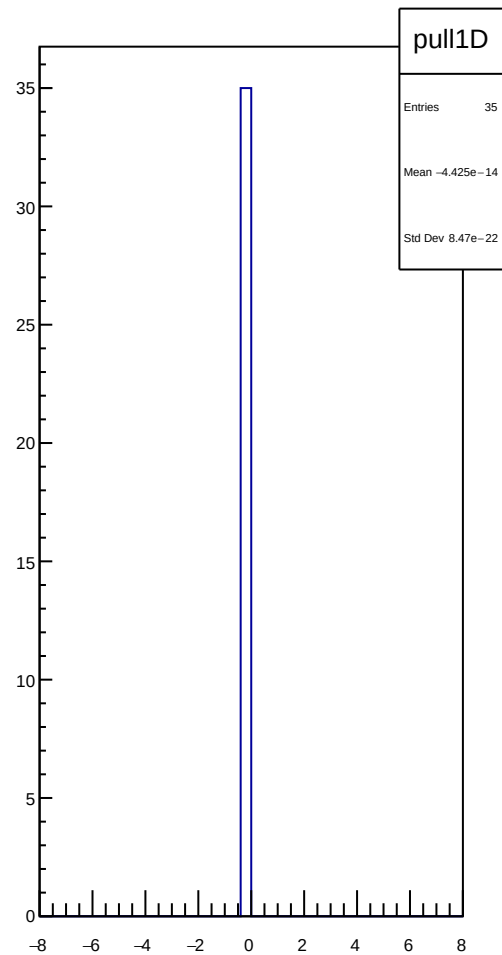
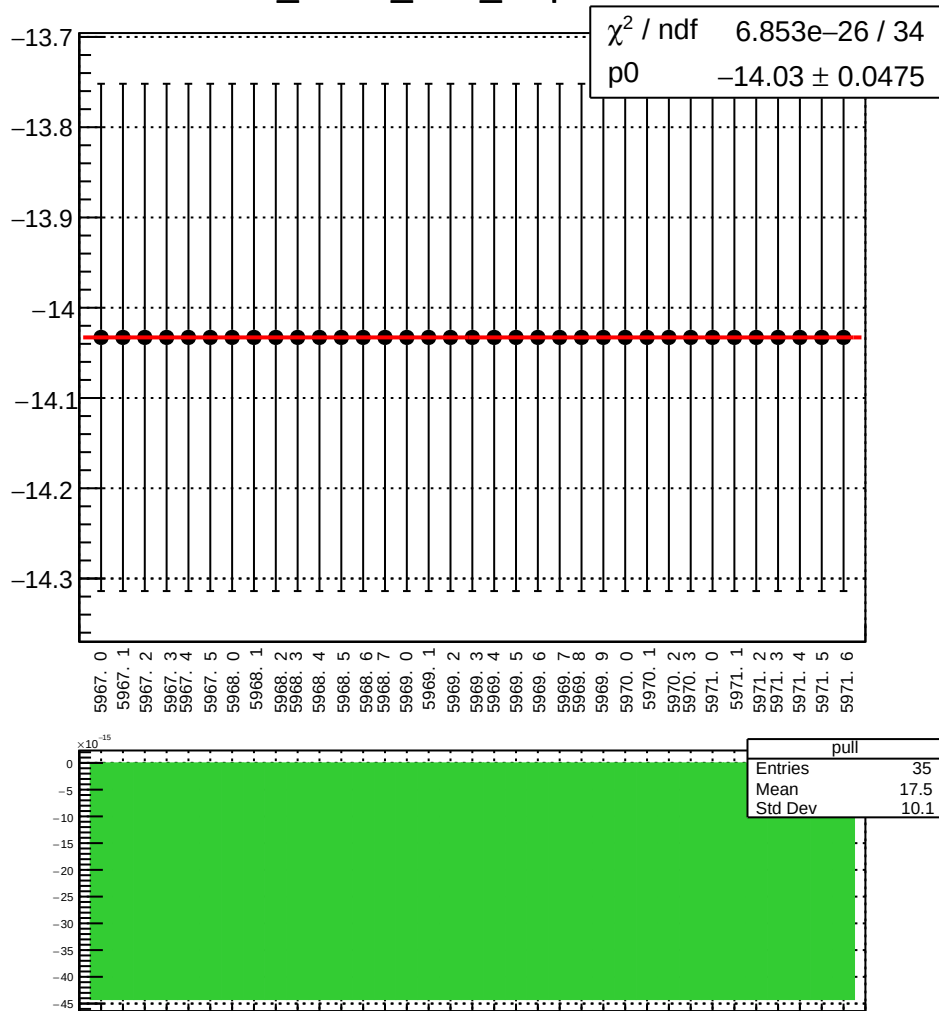
dit_sam7_11X12X_slope vs run



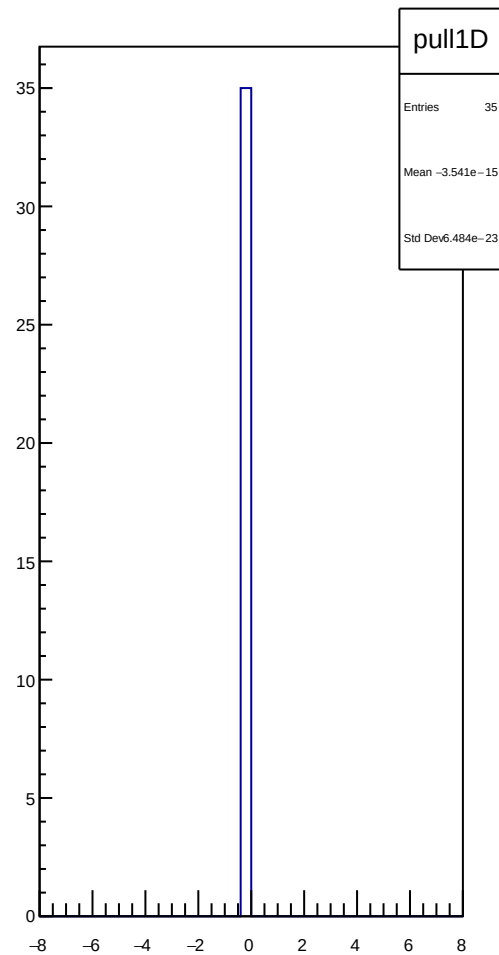
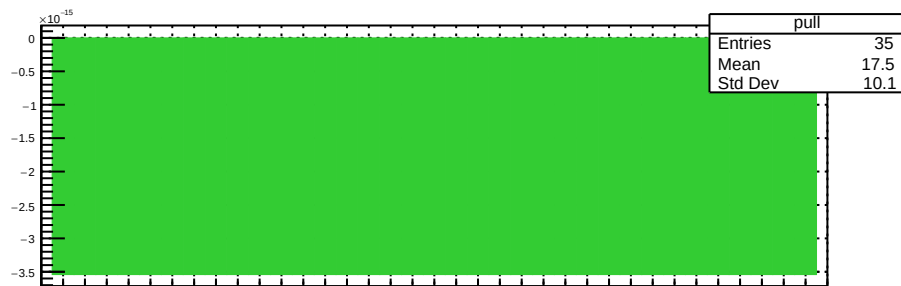
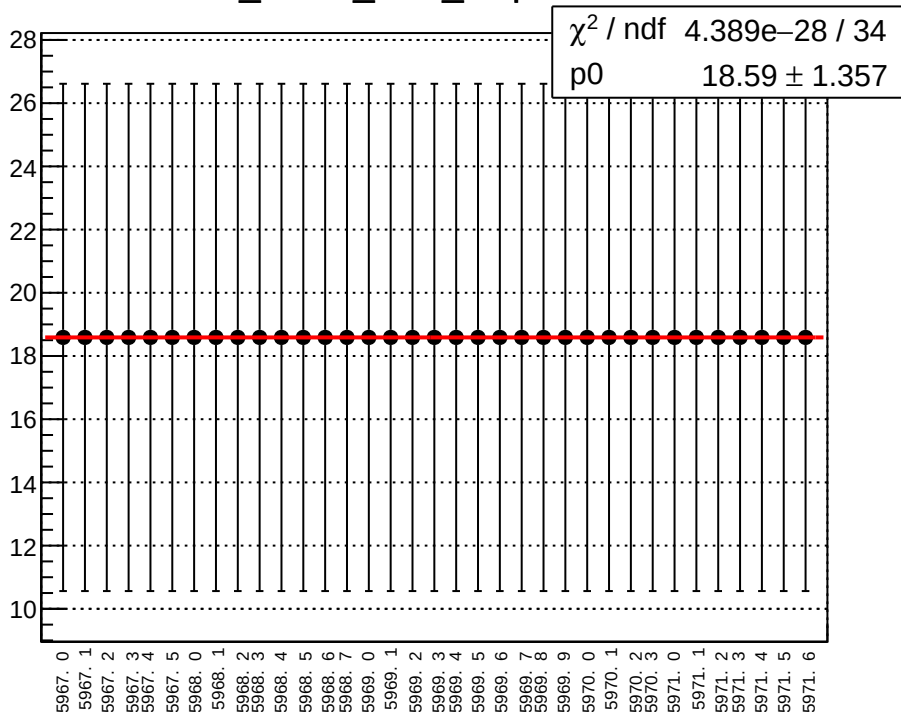
dit_sam7_4aY_slope vs run



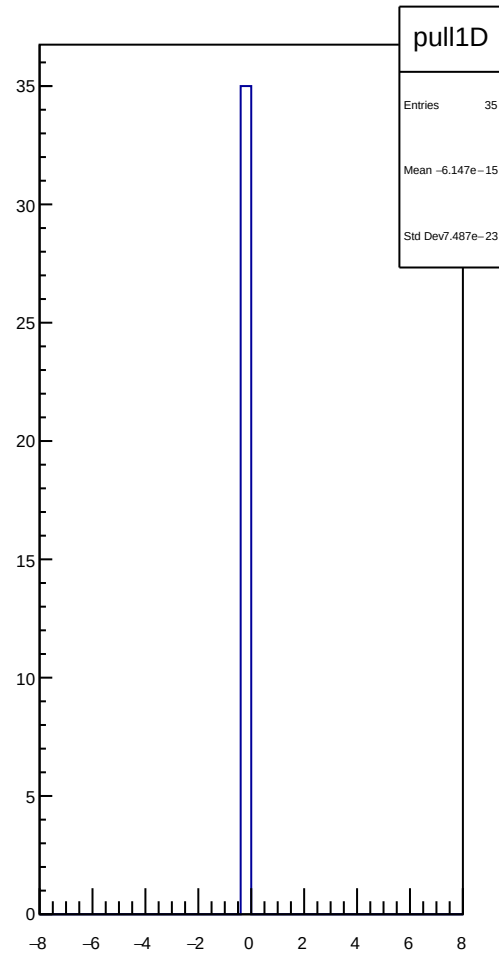
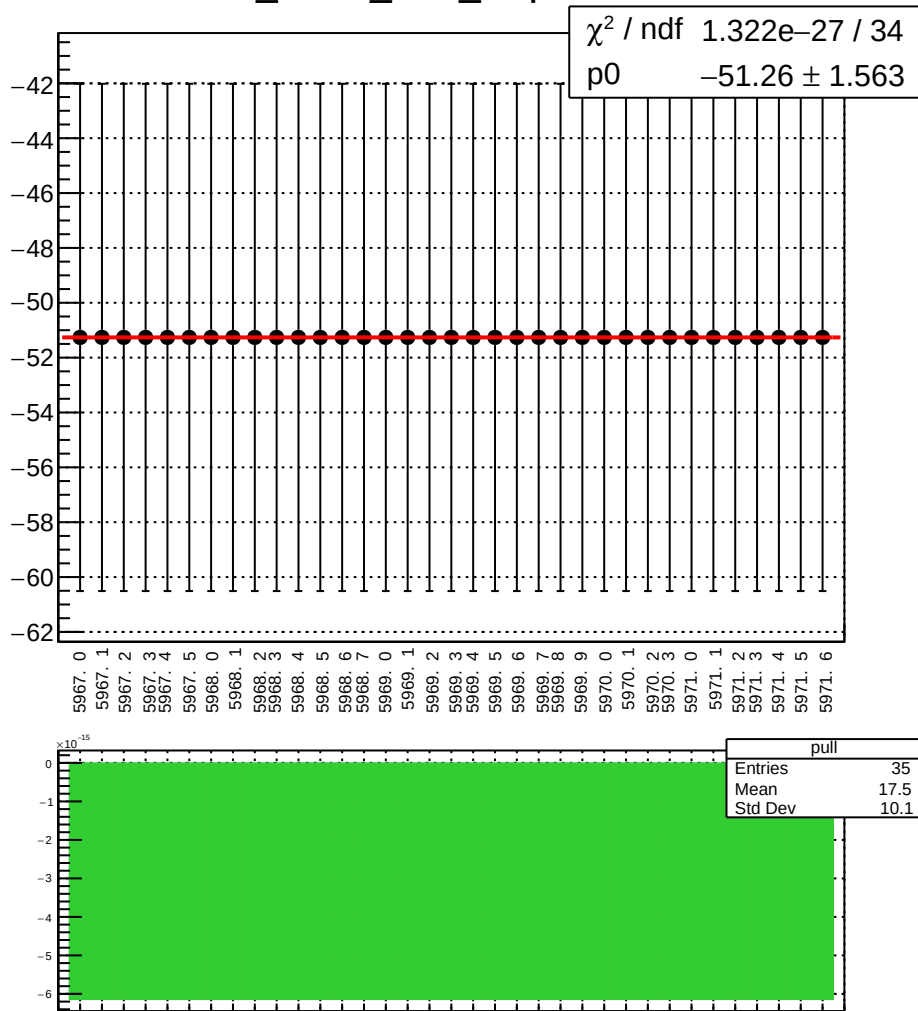
dit_sam7_4eY_slope vs run



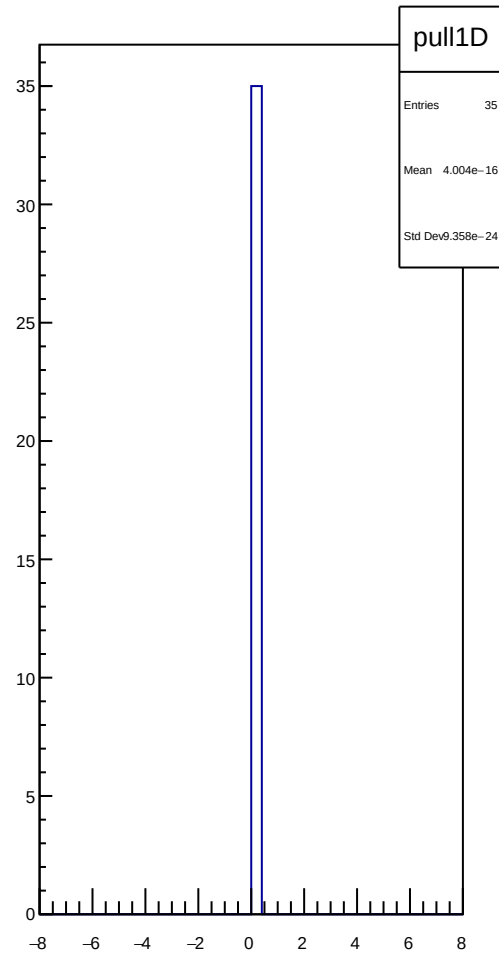
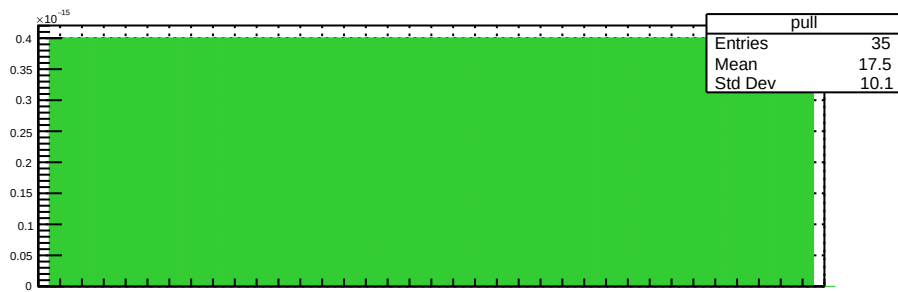
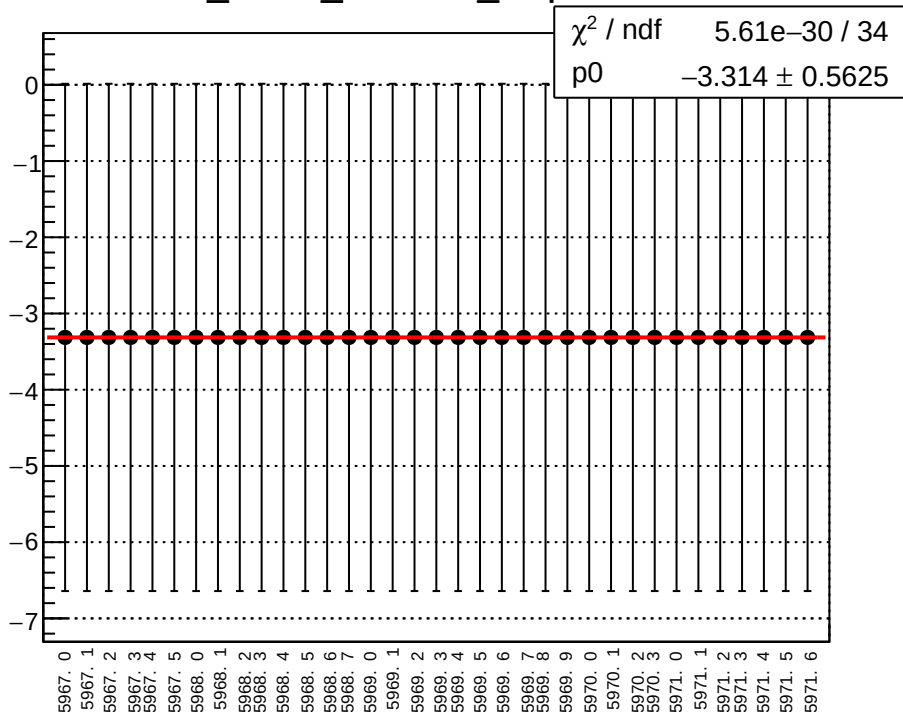
dit_sam8_4aX_slope vs run



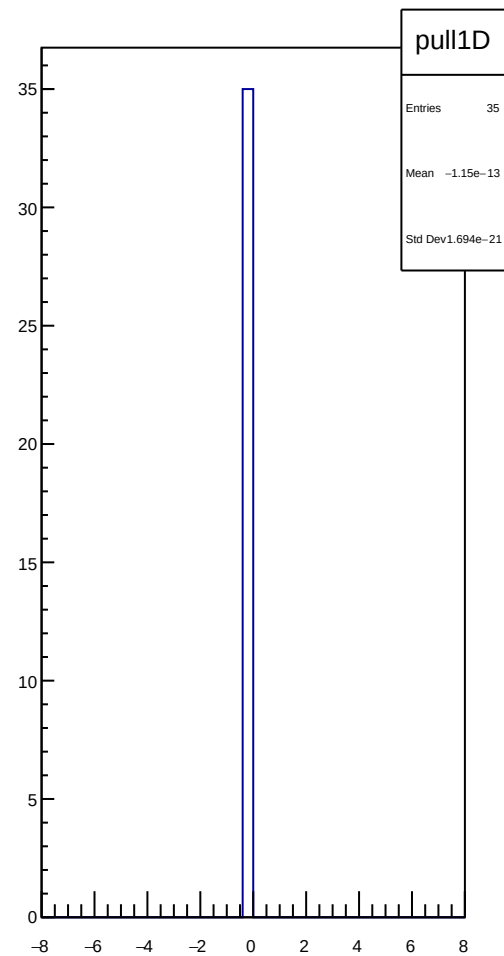
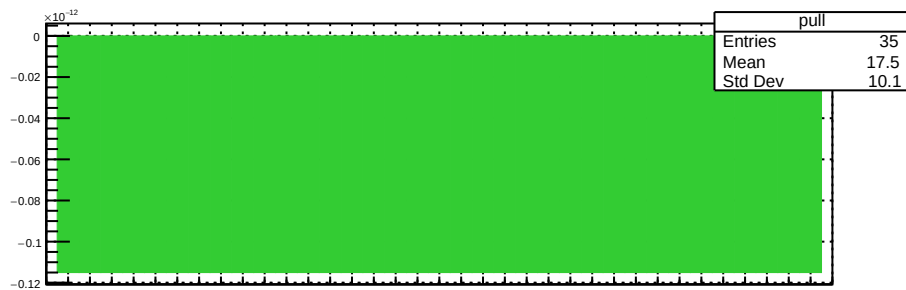
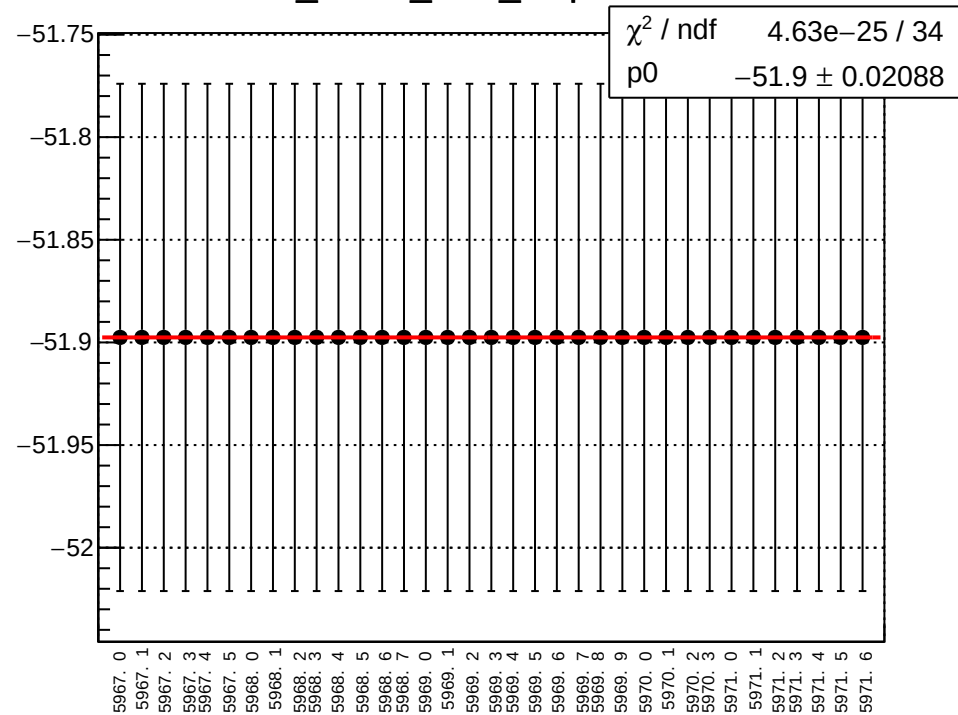
dit_sam8_4eX_slope vs run



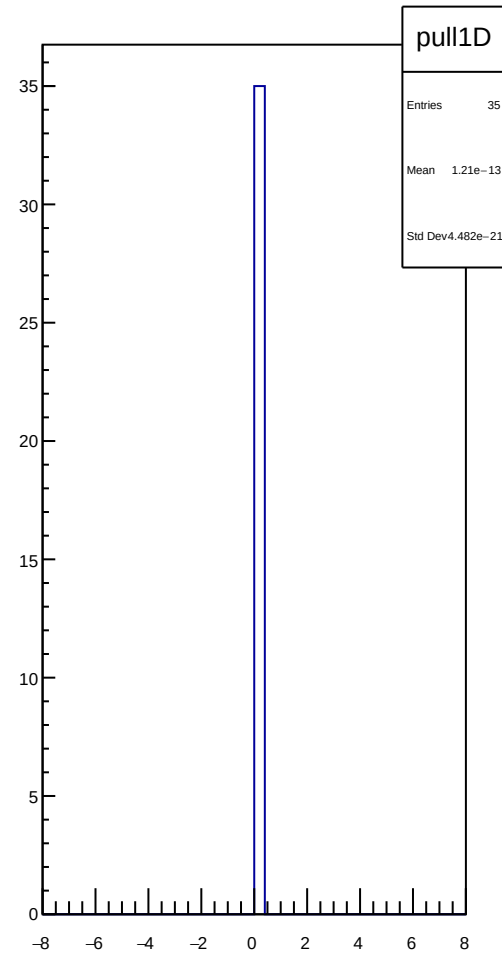
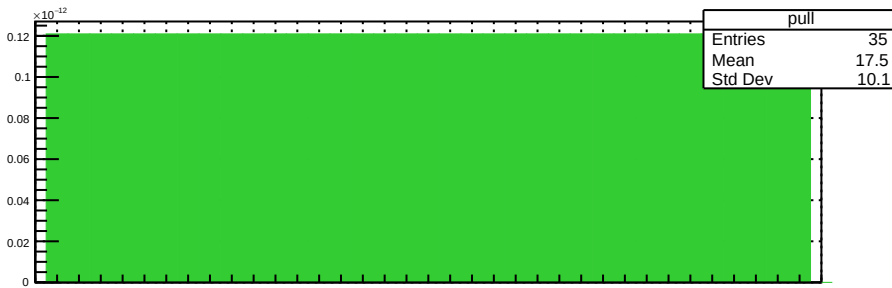
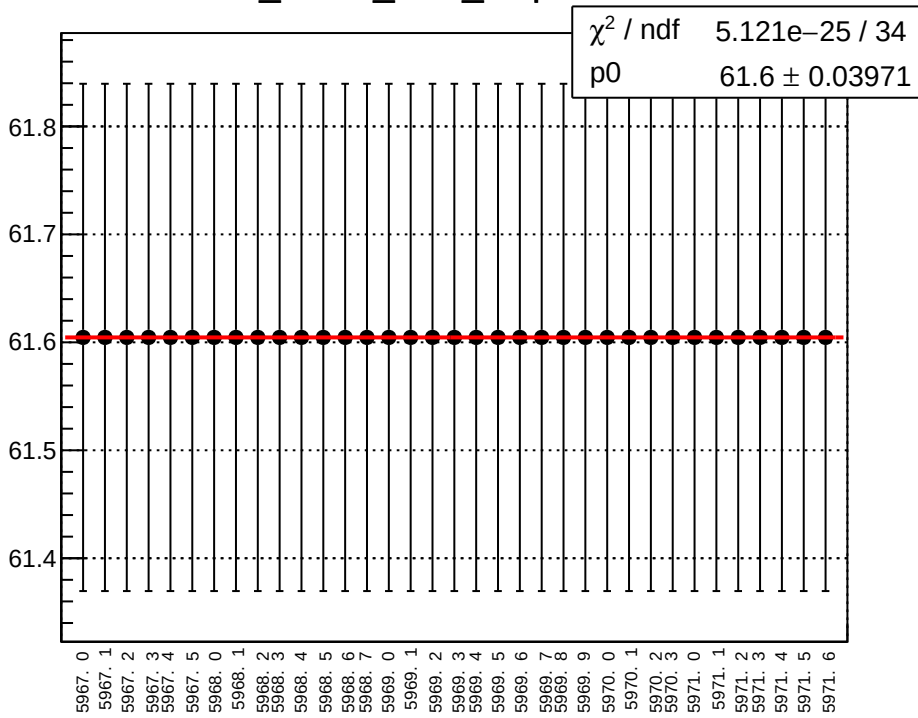
dit_sam8_11X12X_slope vs run



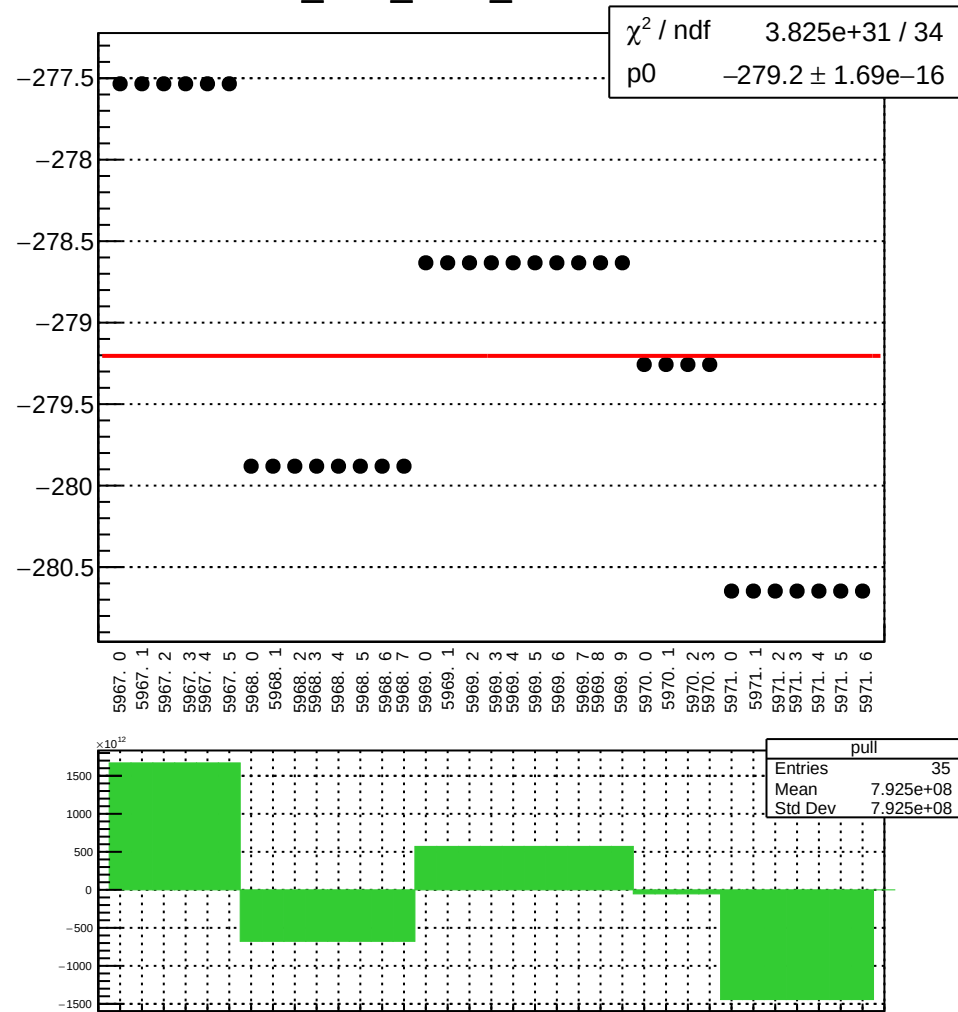
dit_sam8_4aY_slope vs run



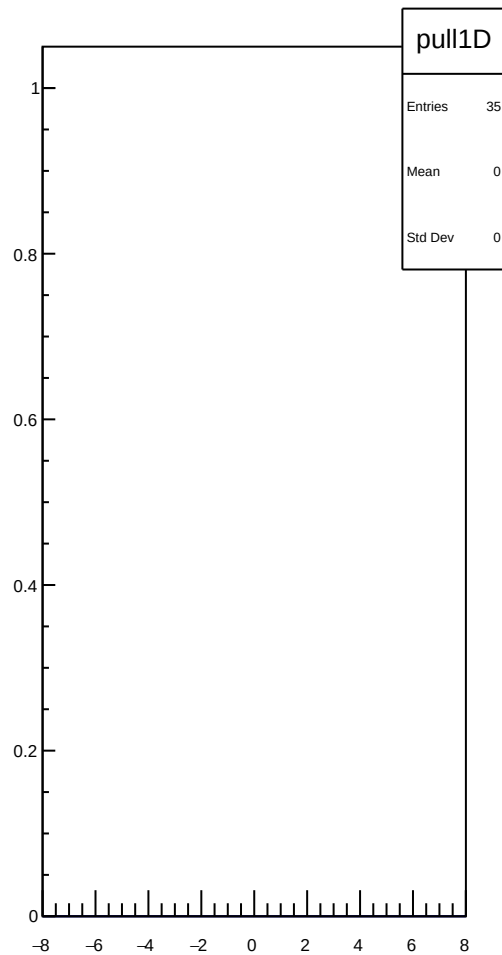
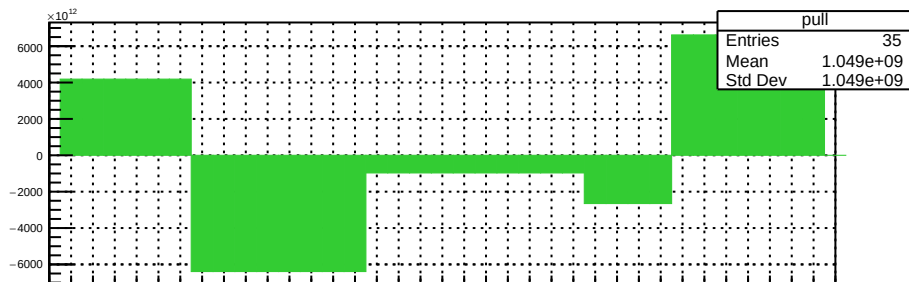
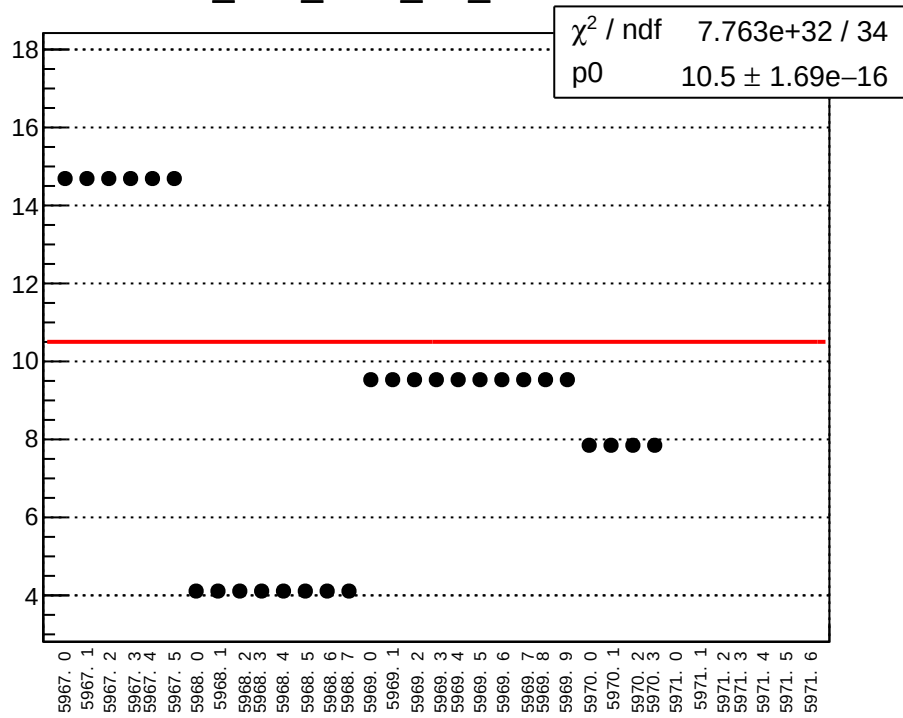
dit_sam8_4eY_slope vs run



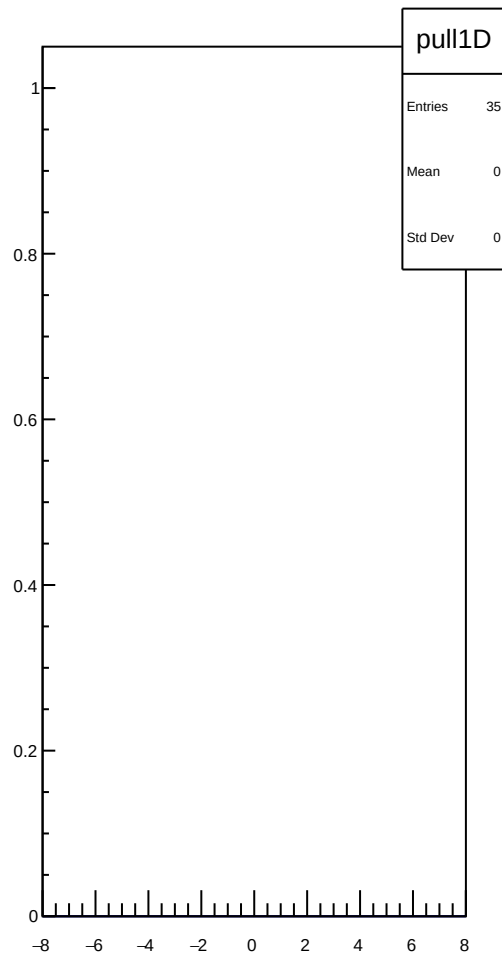
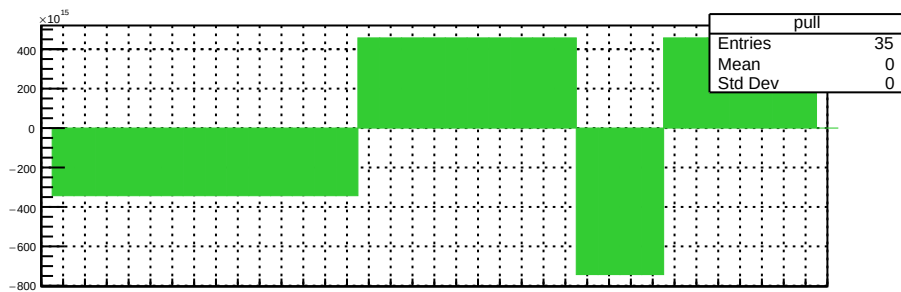
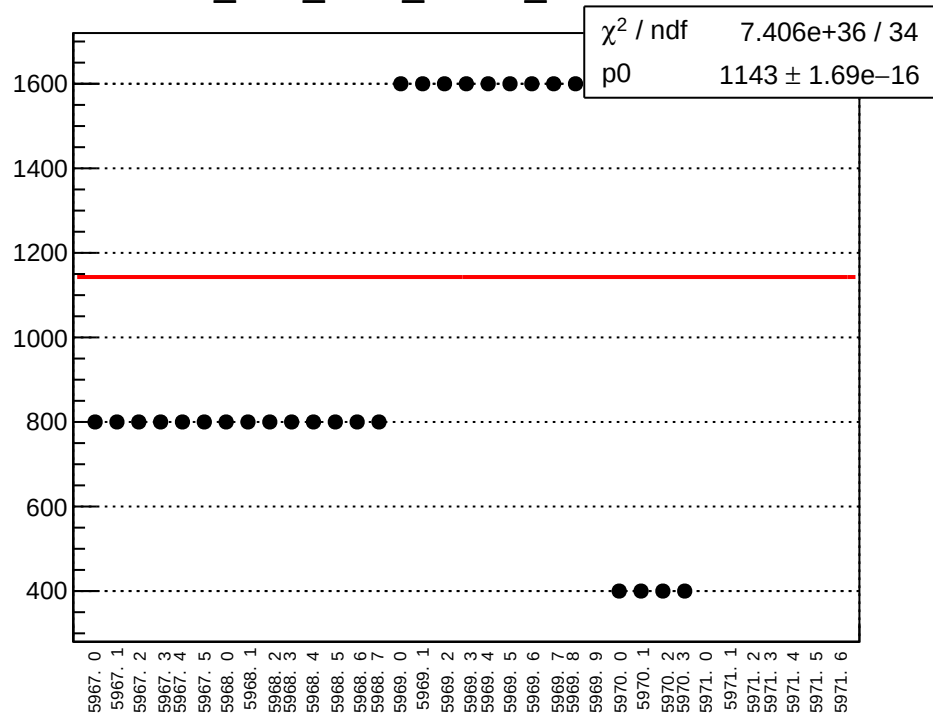
dit_4aX_coil1_mean vs run



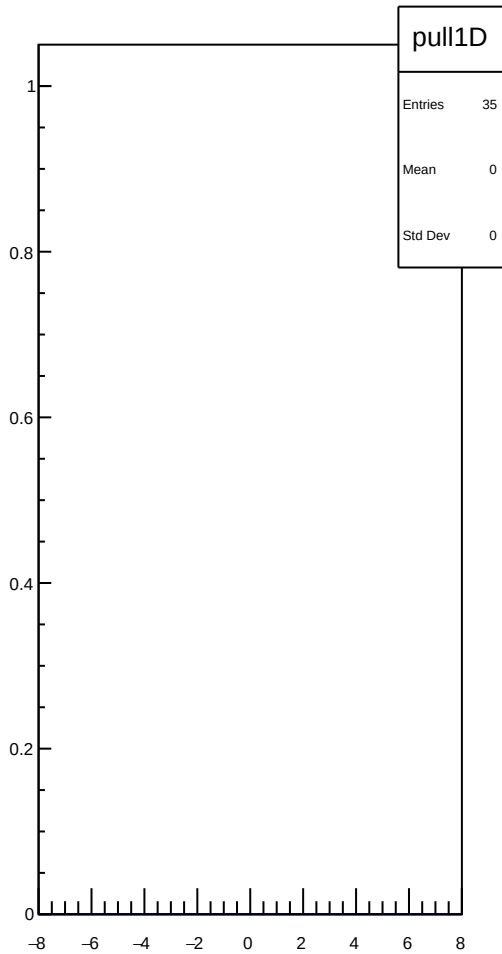
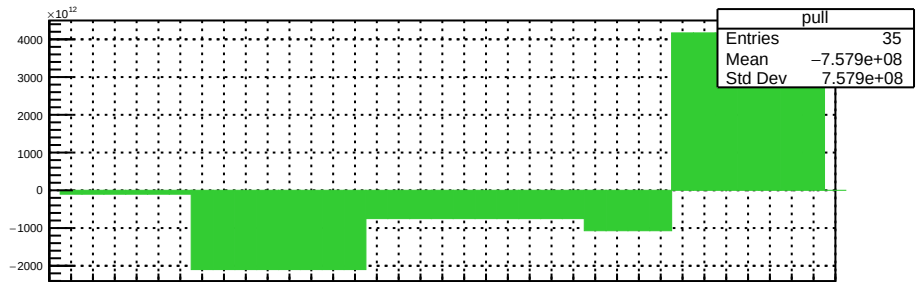
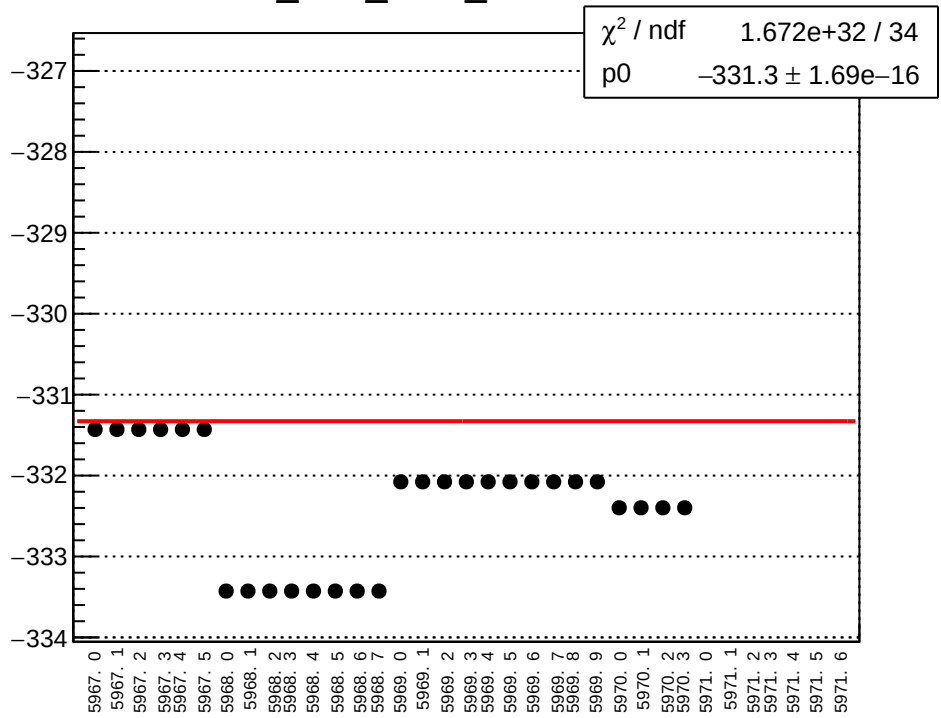
dit_4aX_coil1_err_mean vs run



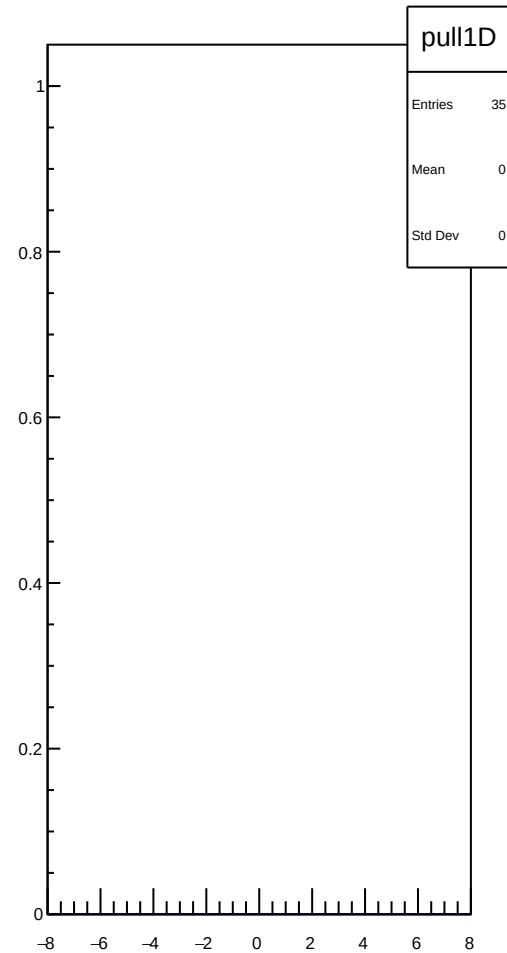
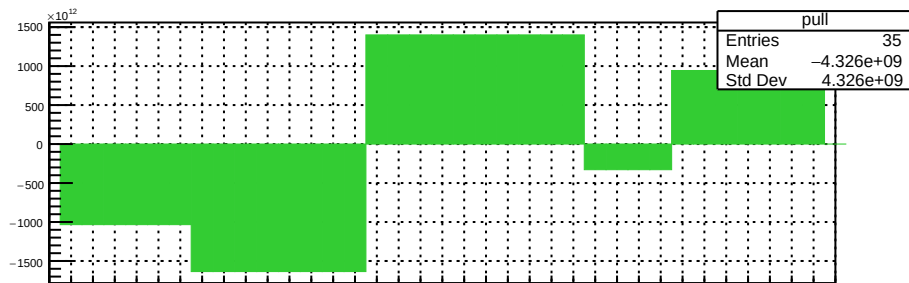
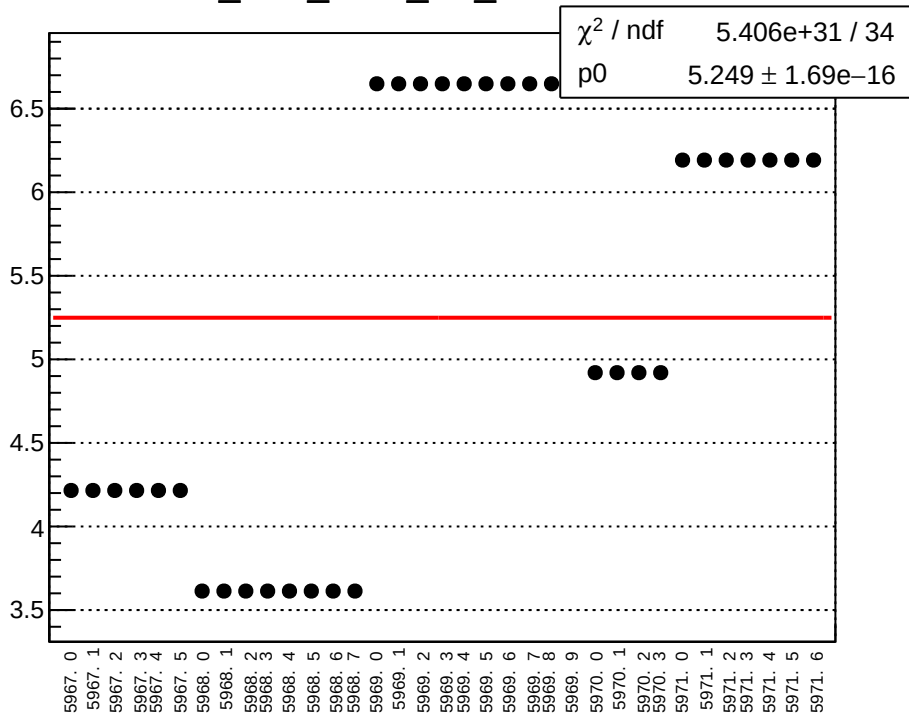
dit_4aX_coil1_Ndata_mean vs run



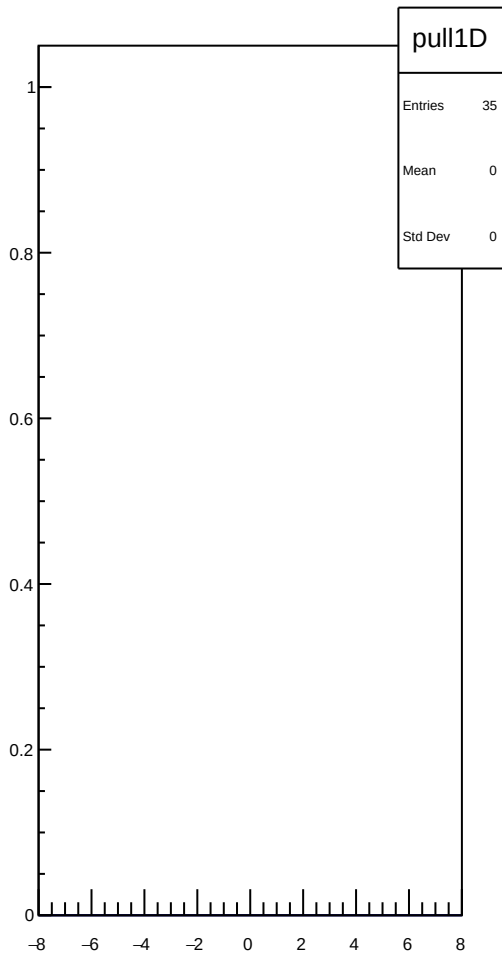
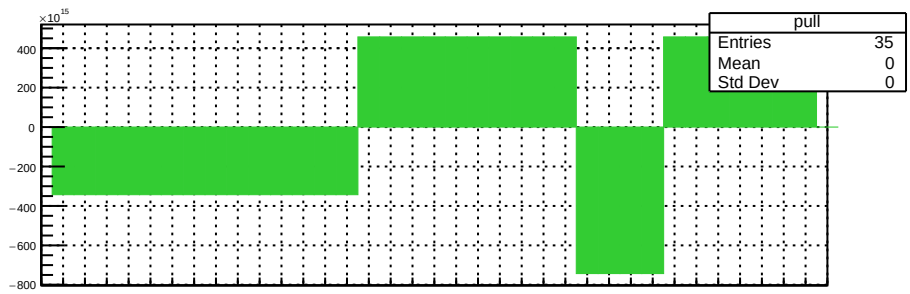
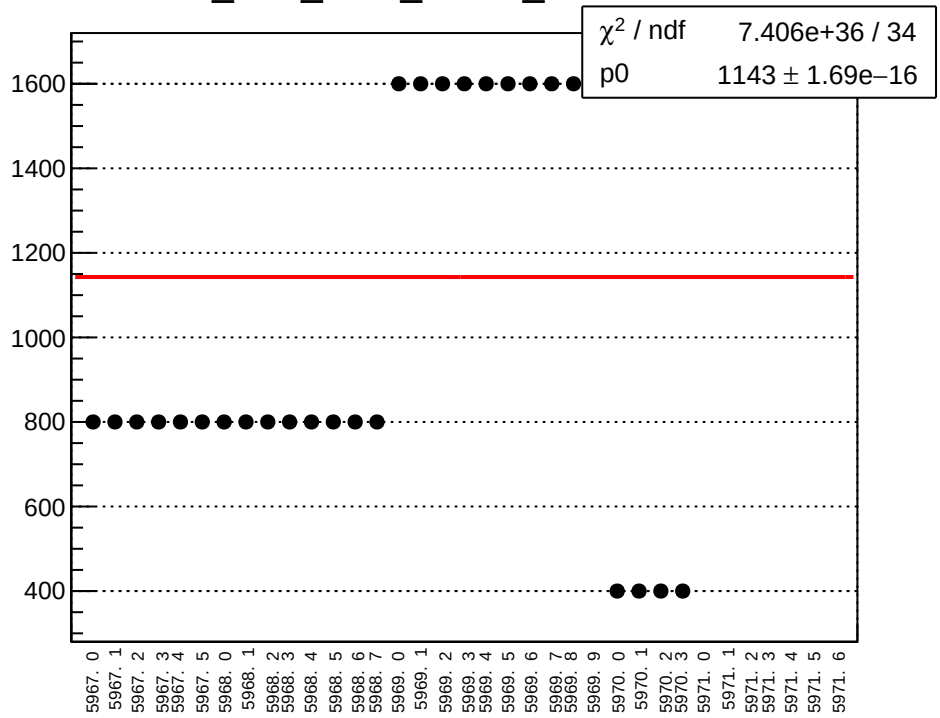
dit_4eX_coil1_mean vs run



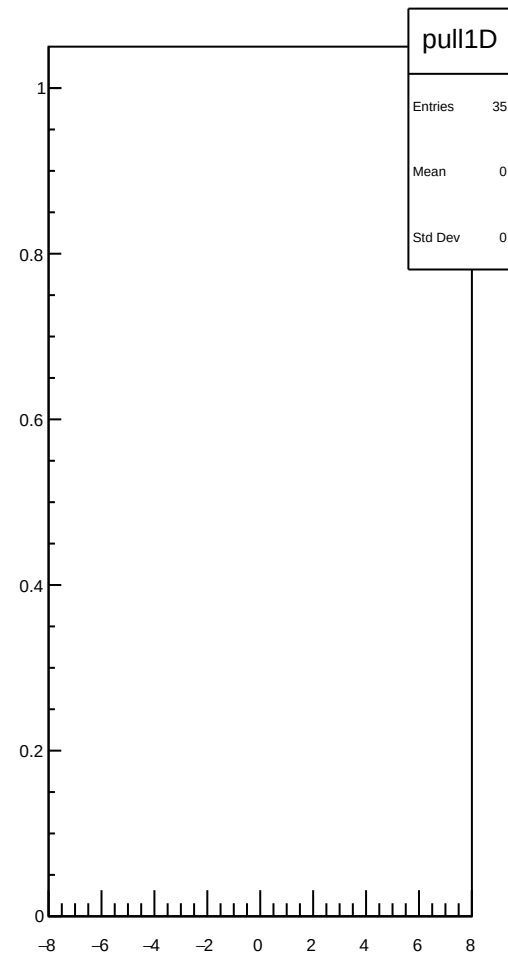
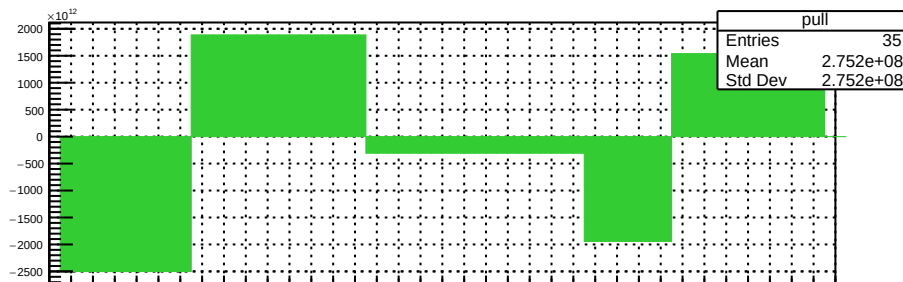
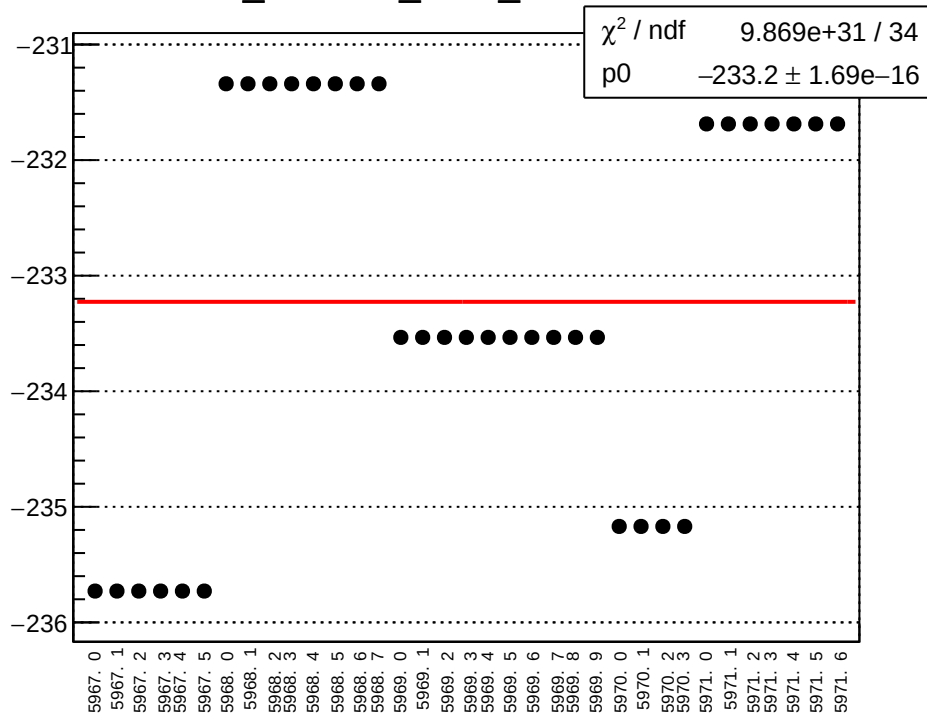
dit_4eX_coil1_err_mean vs run



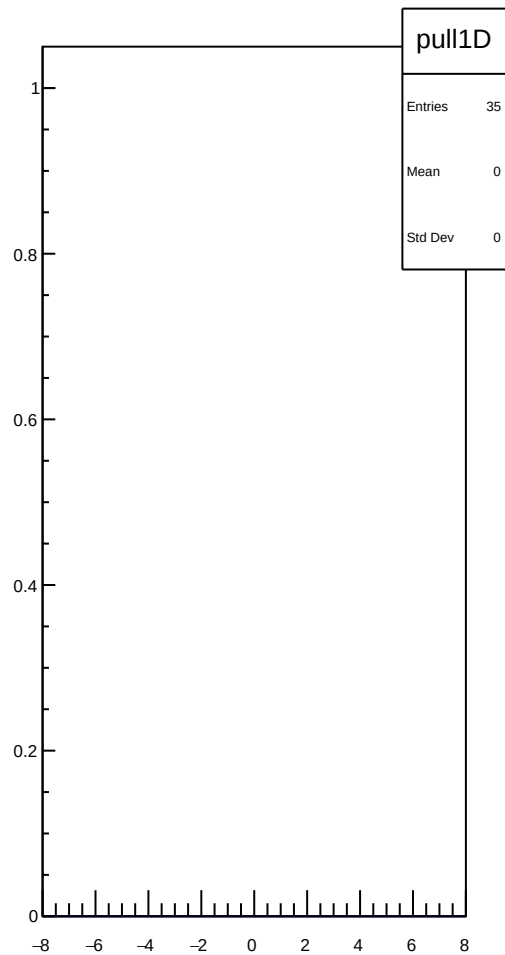
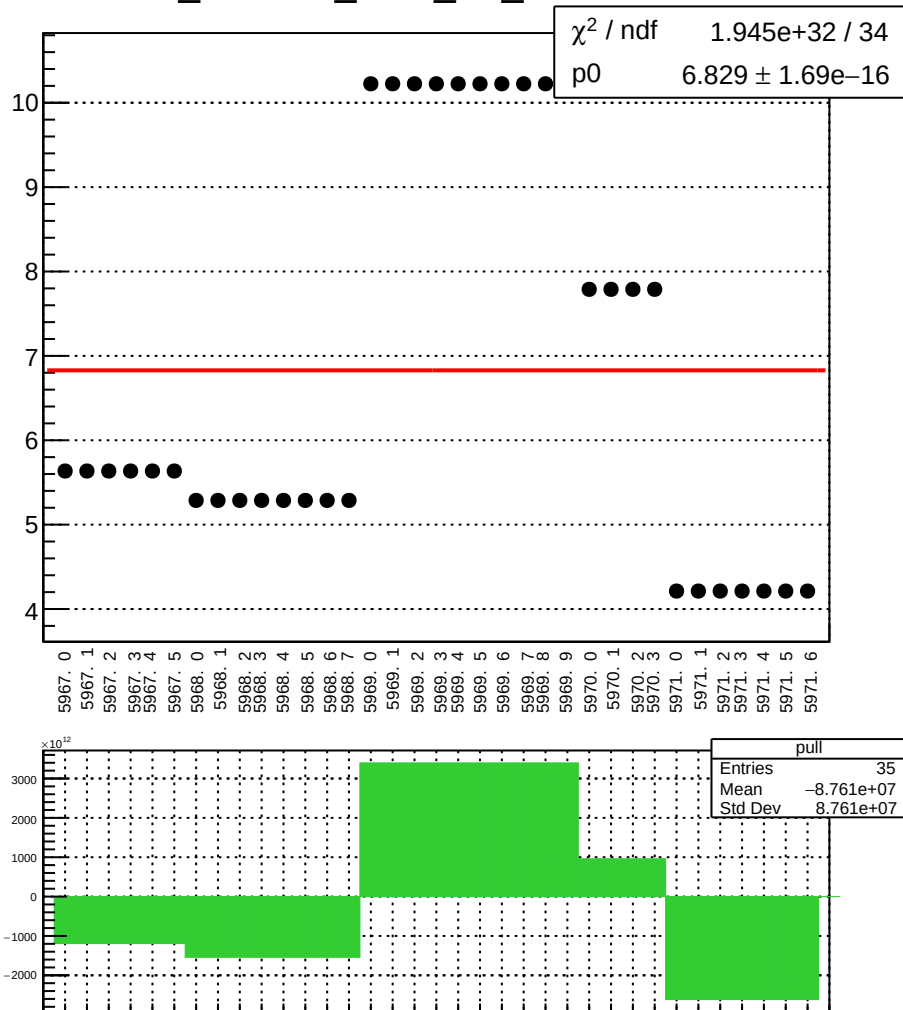
dit_4eX_coil1_Ndata_mean vs run



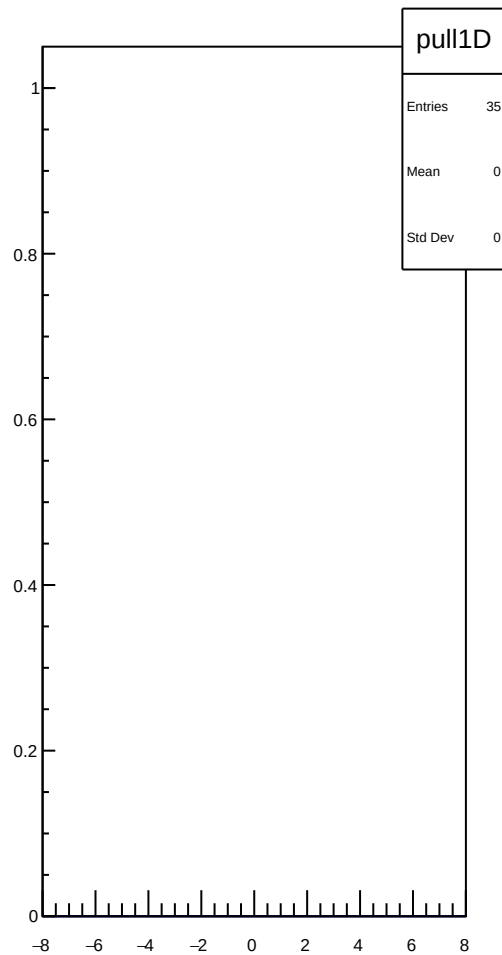
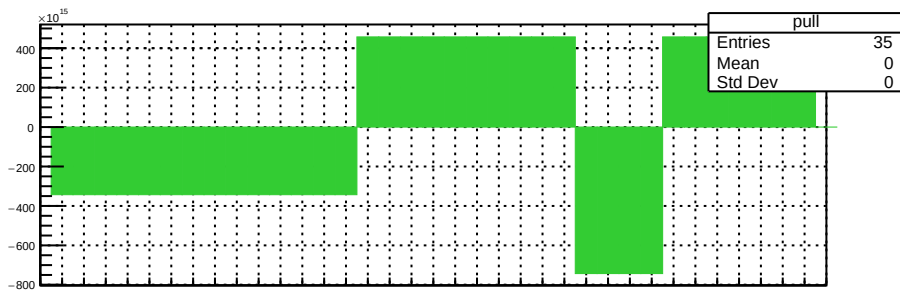
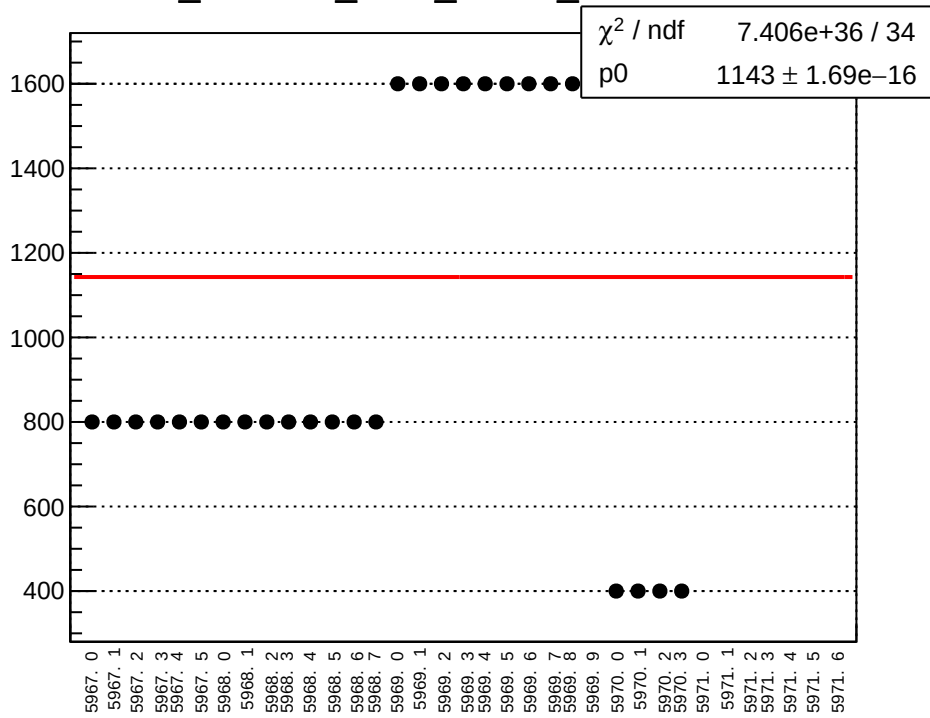
dit_11X12X_coil1_mean vs run



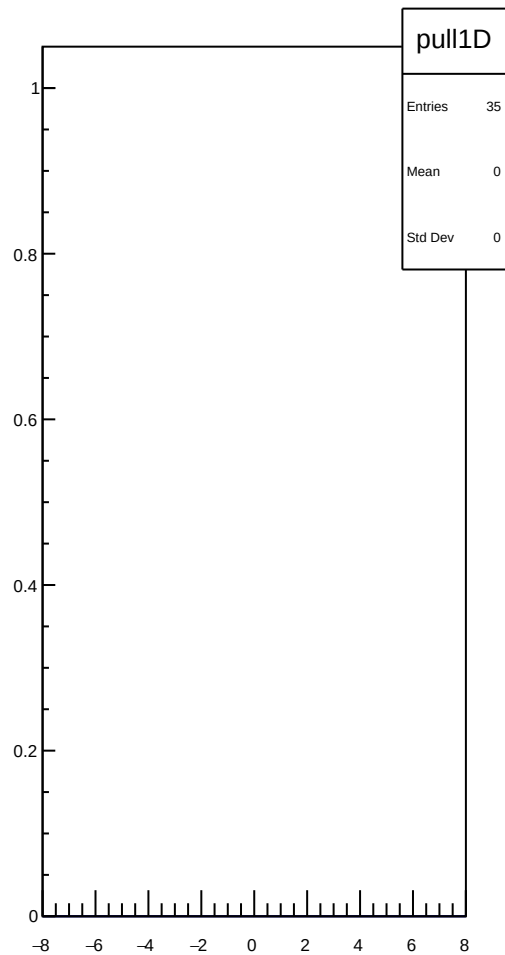
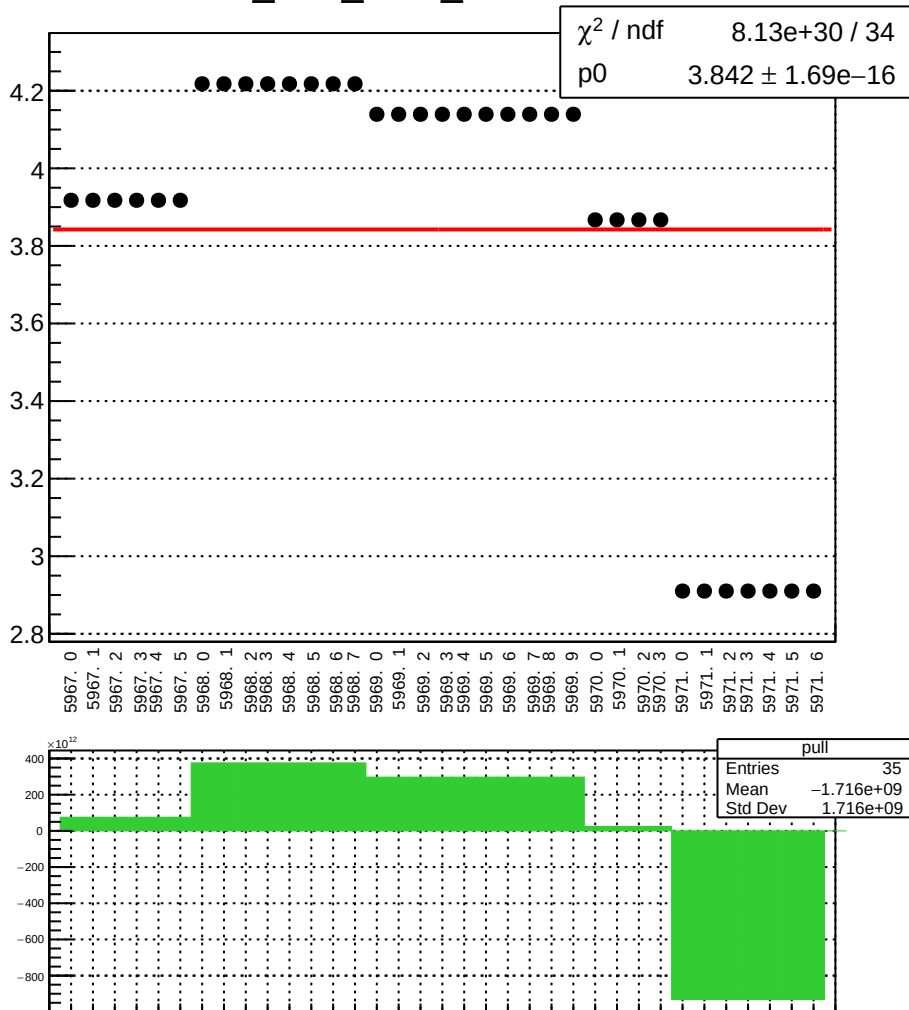
dit_11X12X_coil1_err_mean vs run



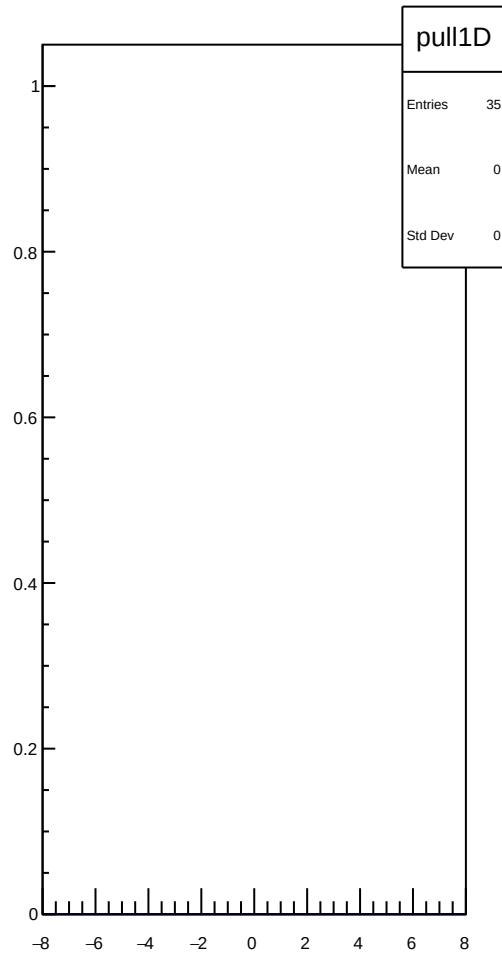
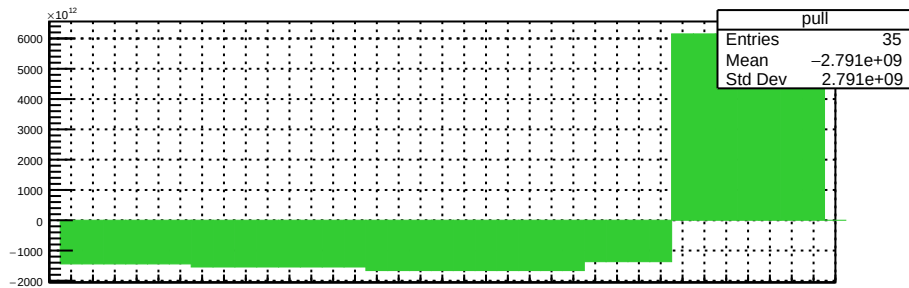
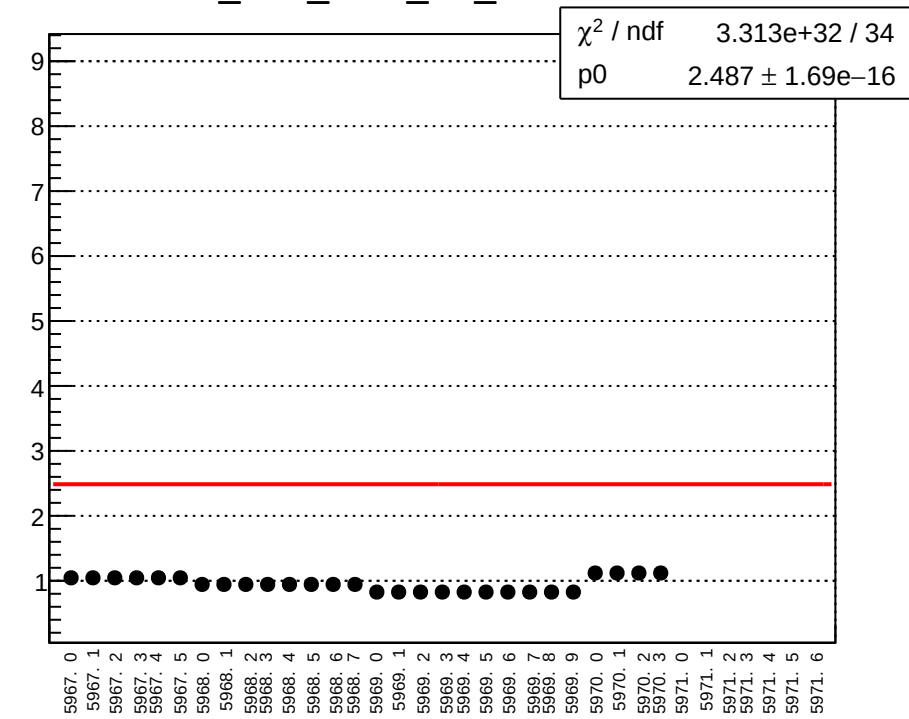
dit_11X12X_coil1_Ndata_mean vs run



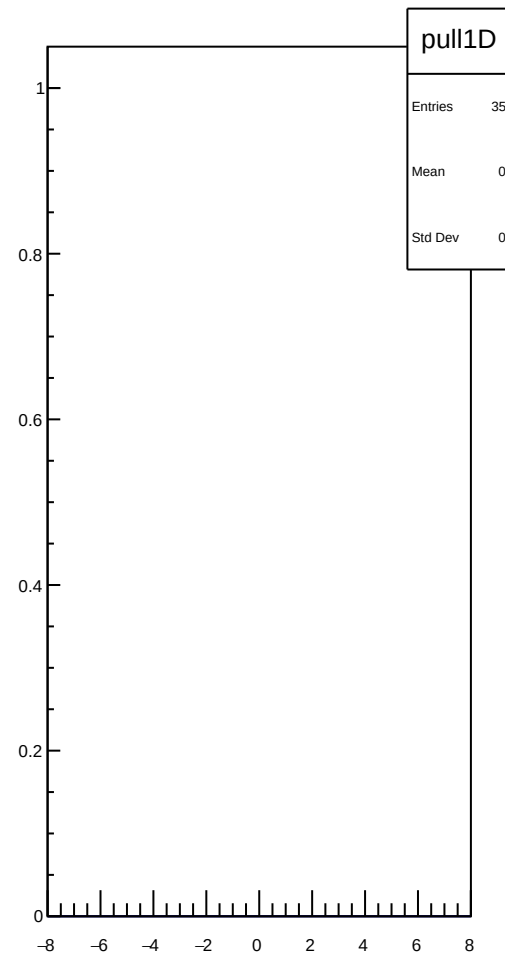
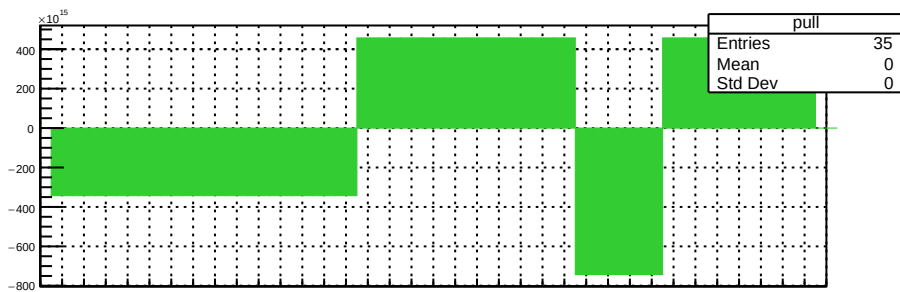
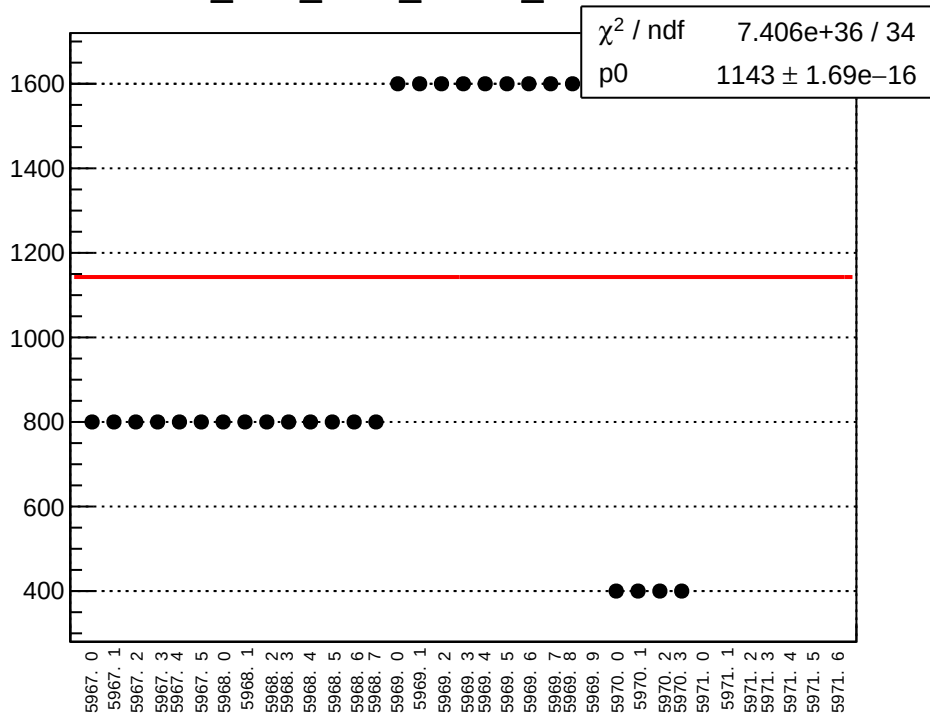
dit_4aY_coil1_mean vs run



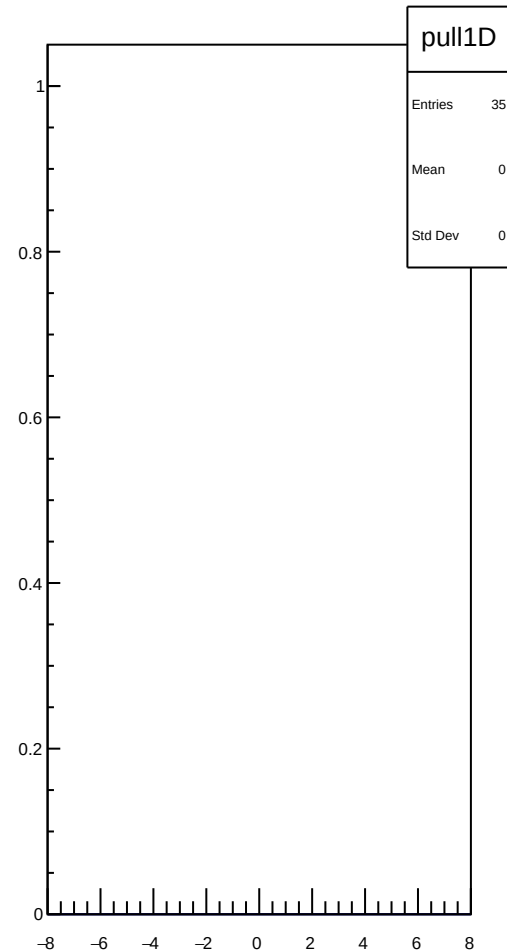
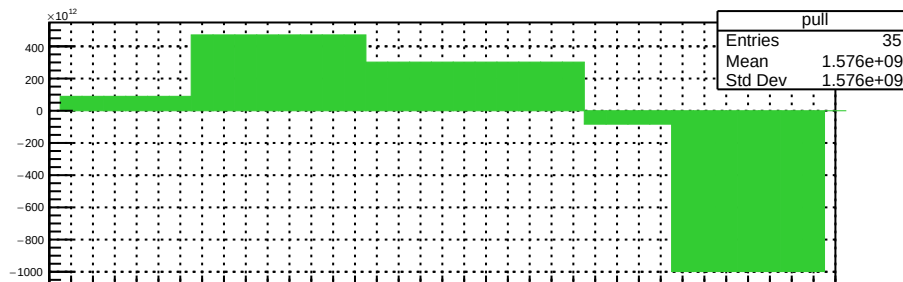
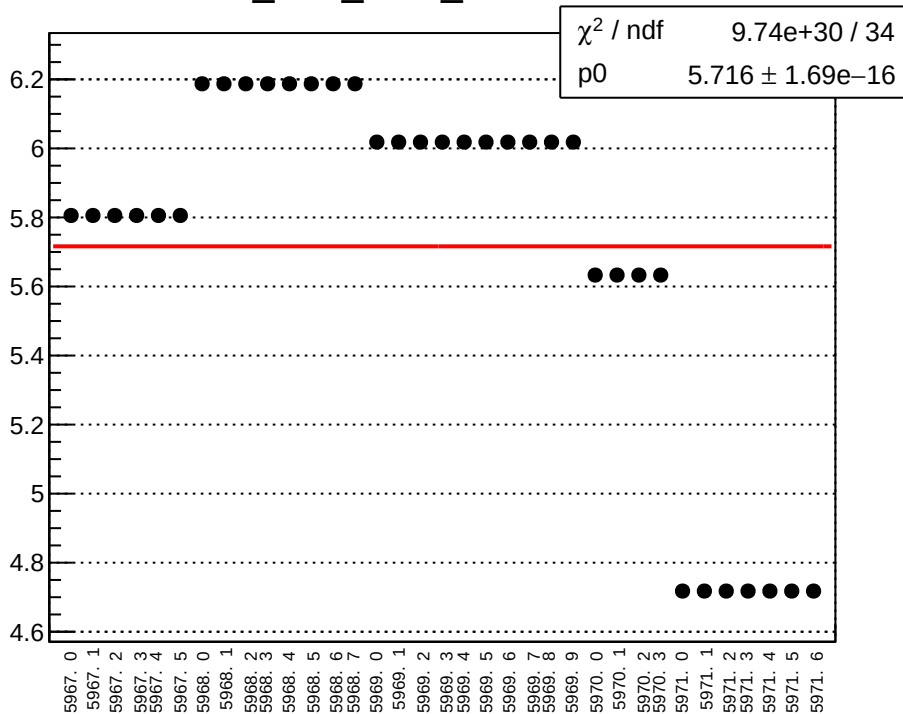
dit_4aY_coil1_err_mean vs run



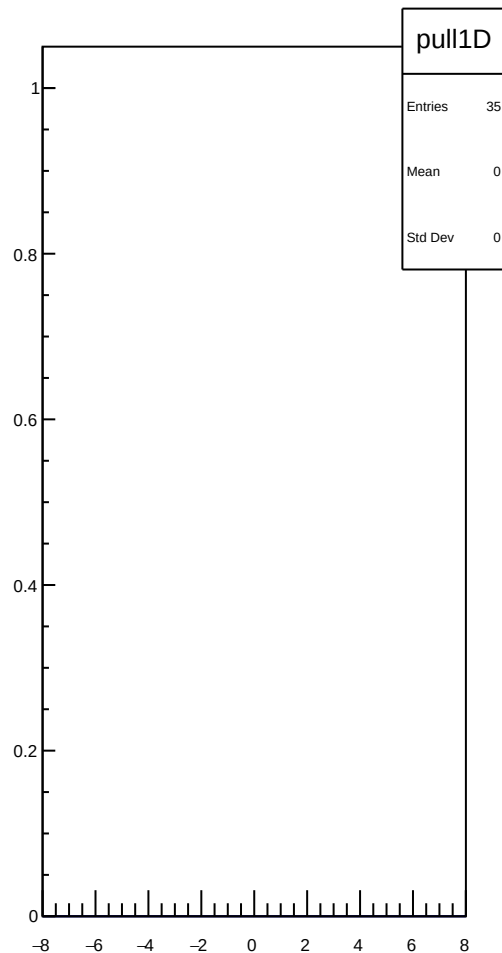
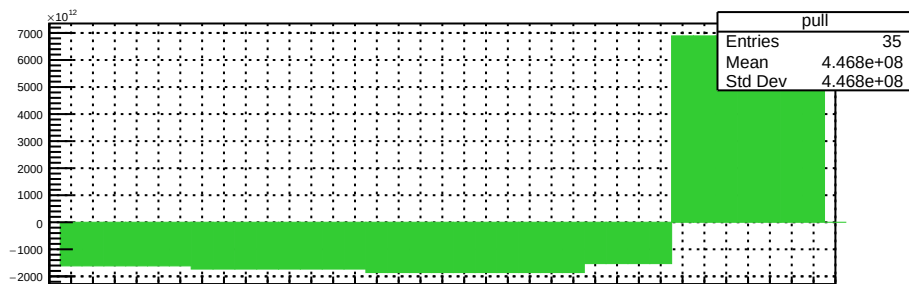
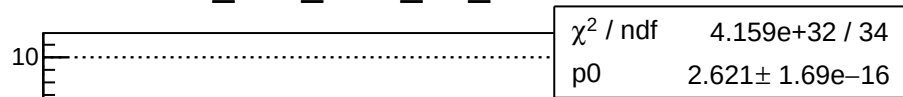
dit_4aY_coil1_Ndata_mean vs run



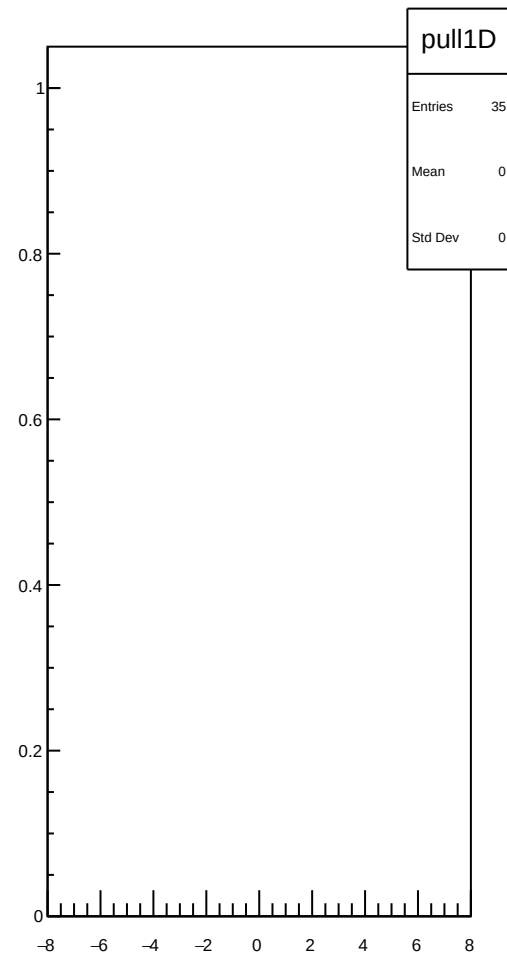
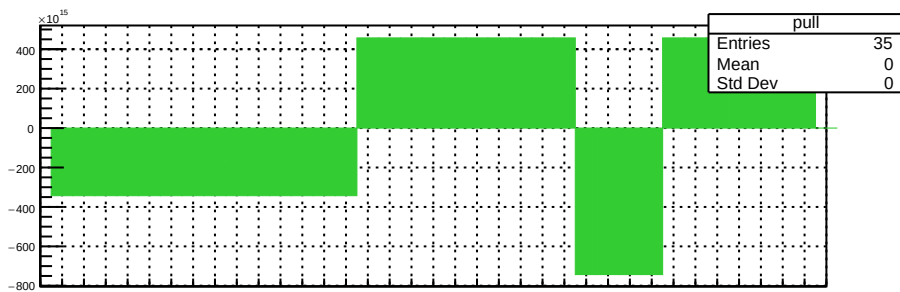
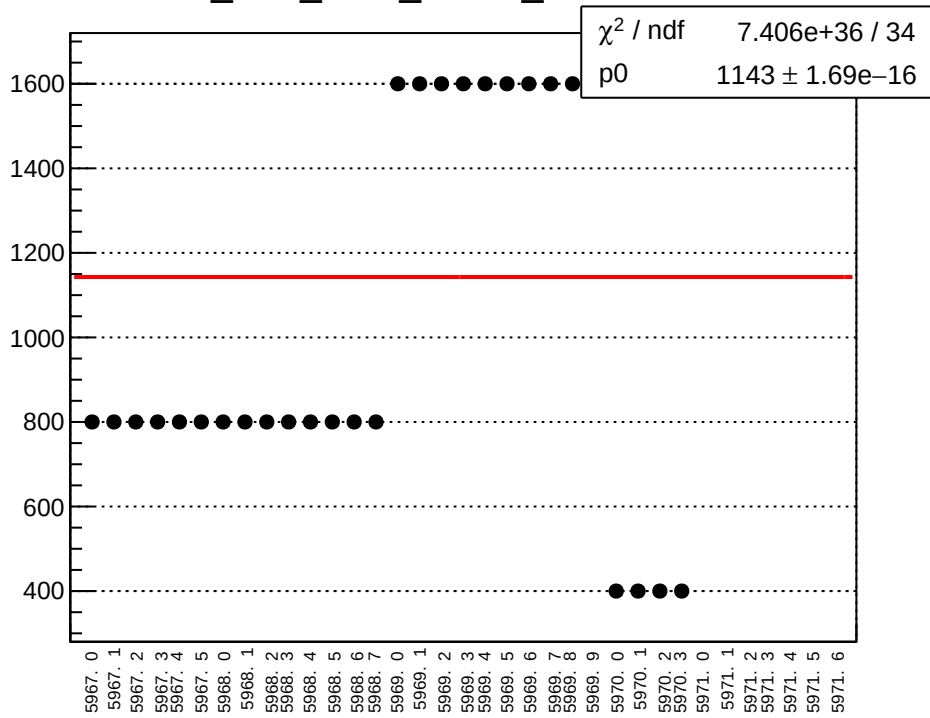
dit_4eY_coil1_mean vs run



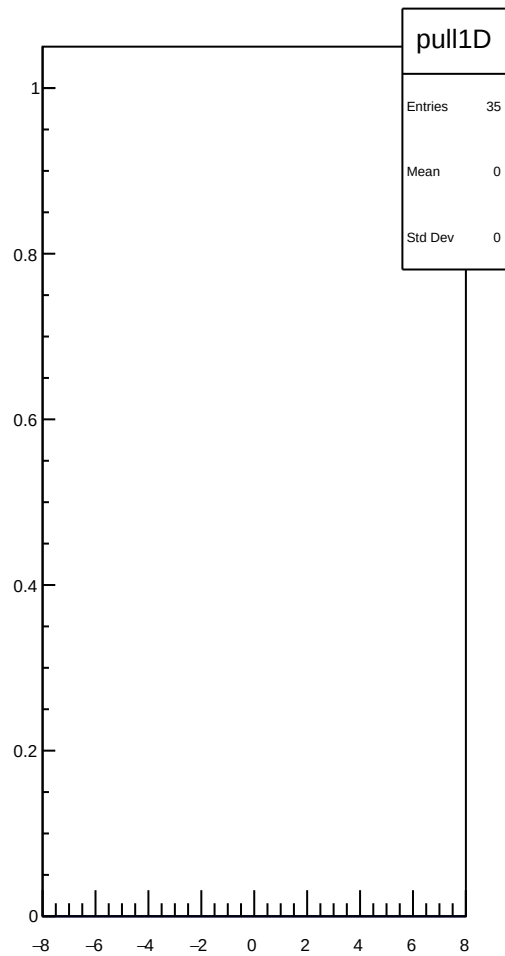
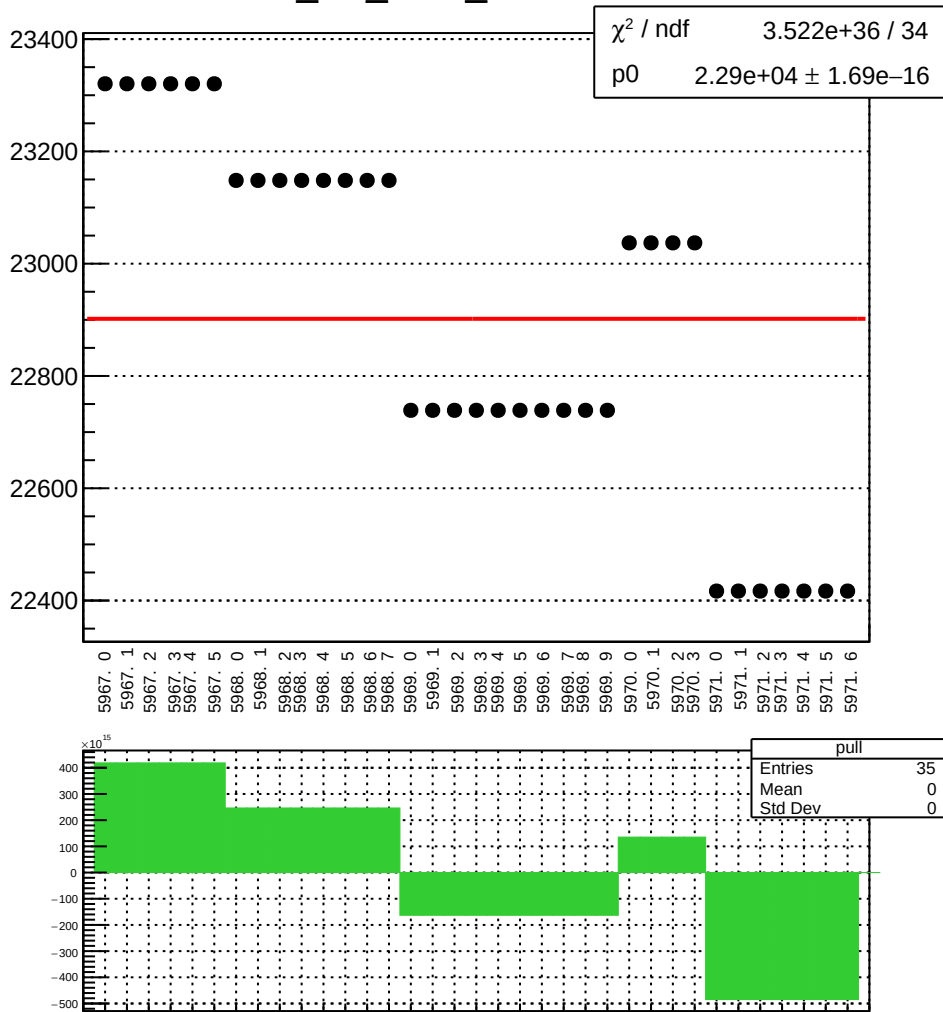
dit_4eY_coil1_err_mean vs run



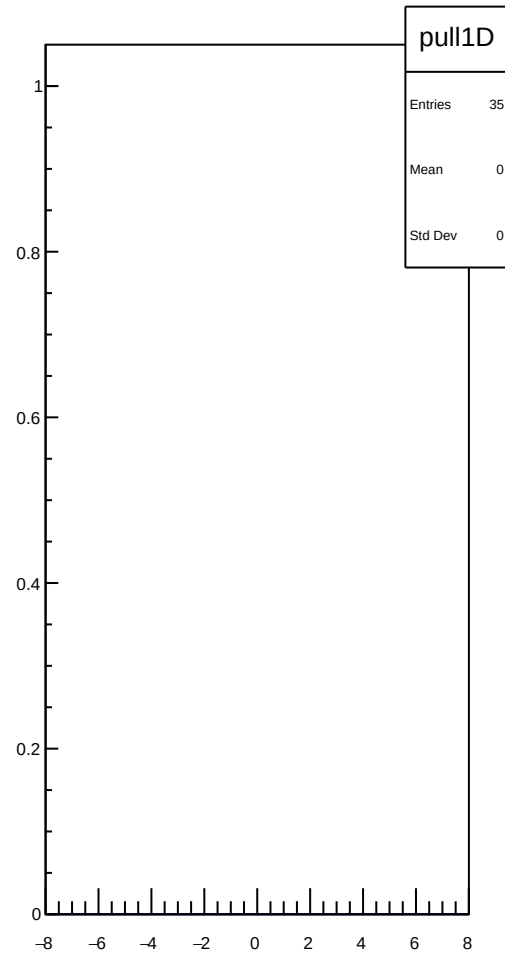
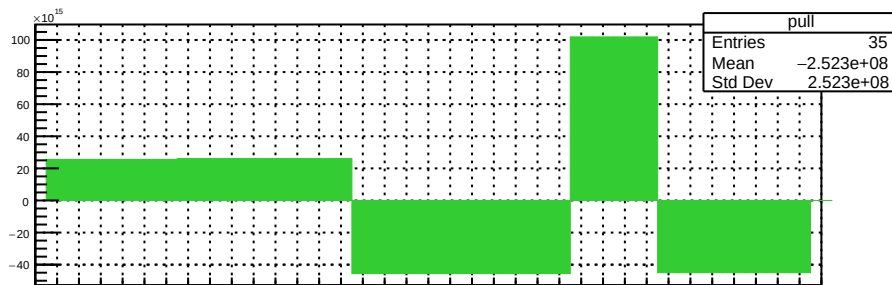
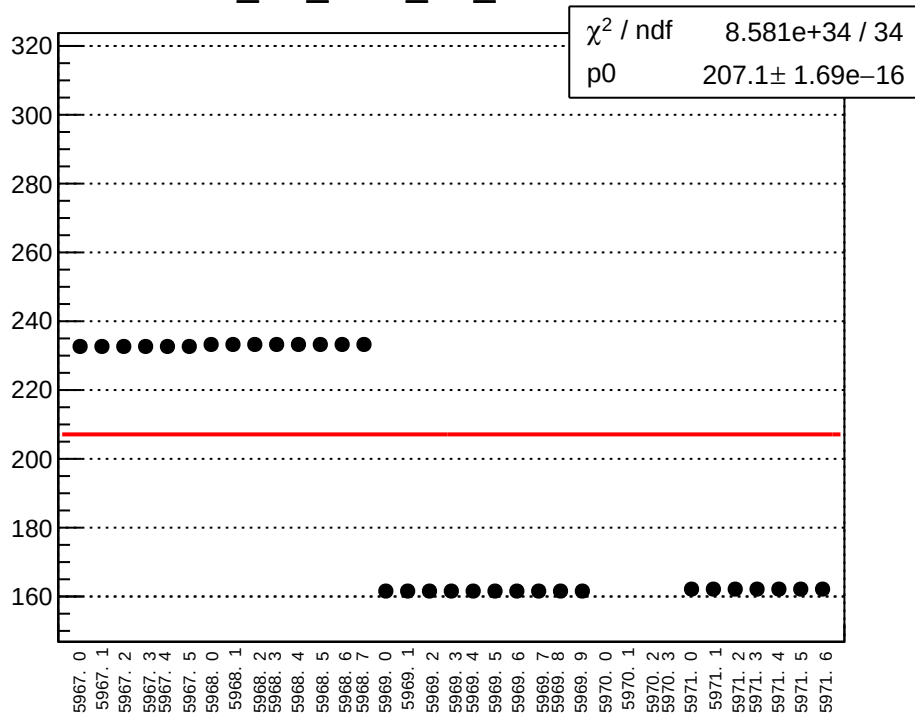
dit_4eY_coil1_Ndata_mean vs run



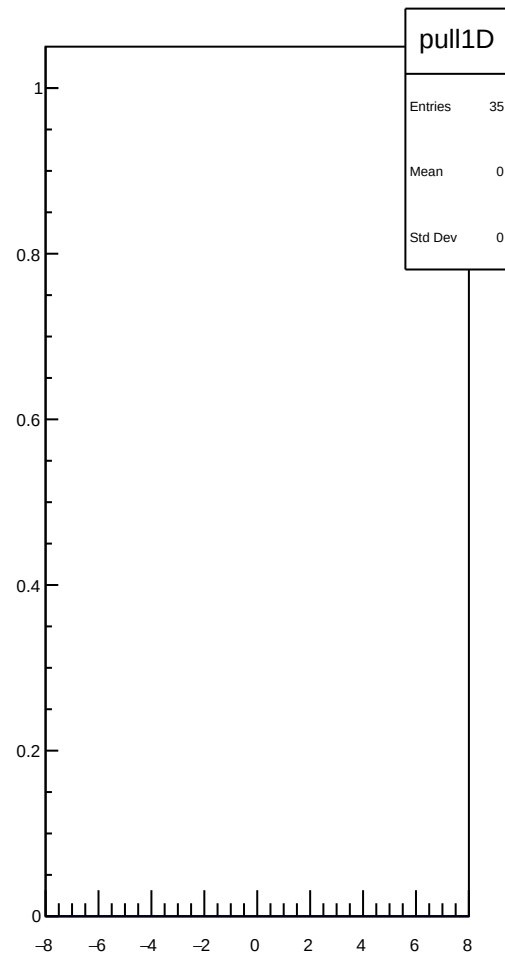
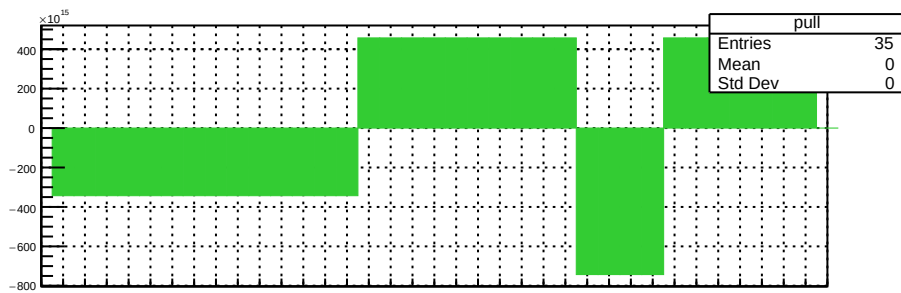
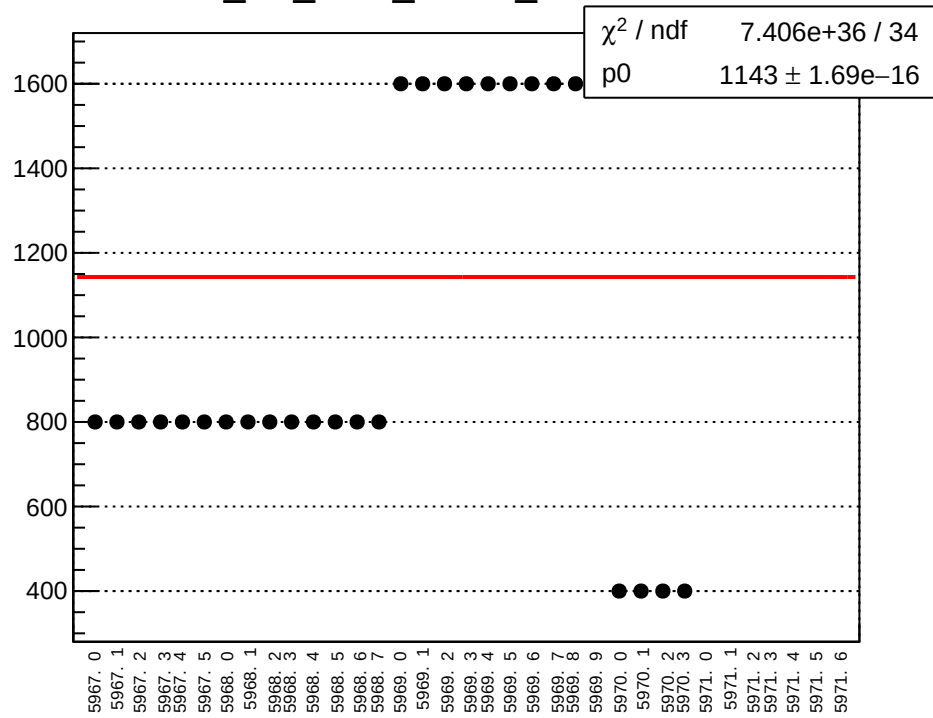
dit_usl_coil1_mean vs run



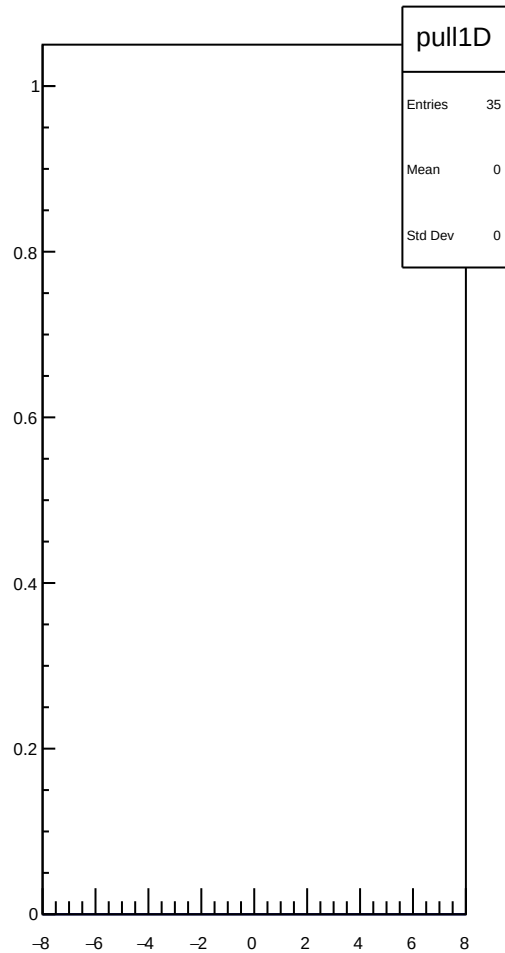
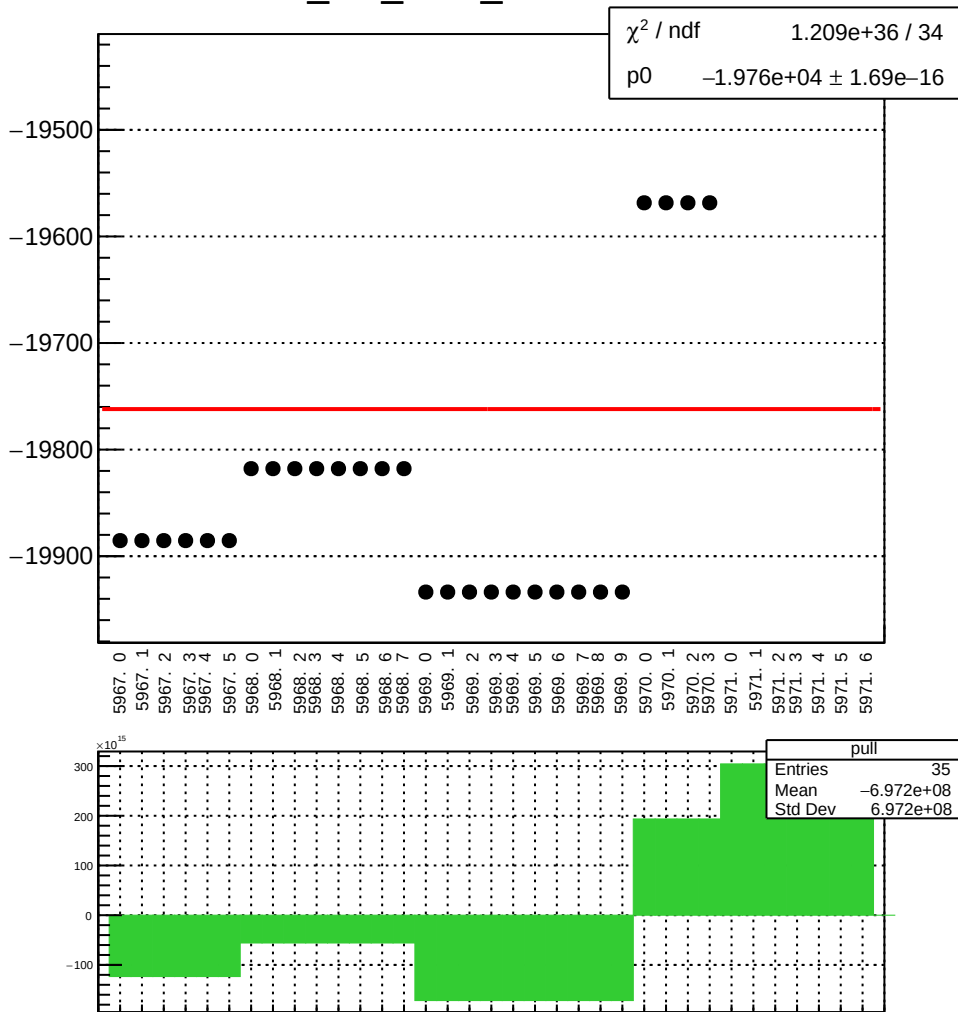
dit_usl_coil1_err_mean vs run



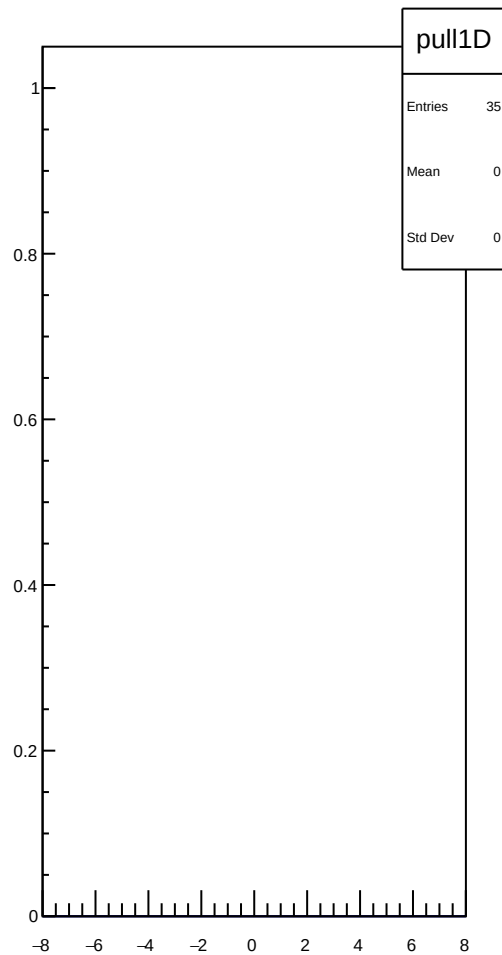
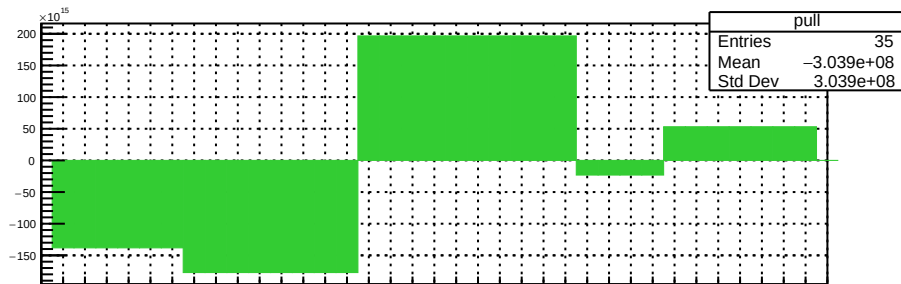
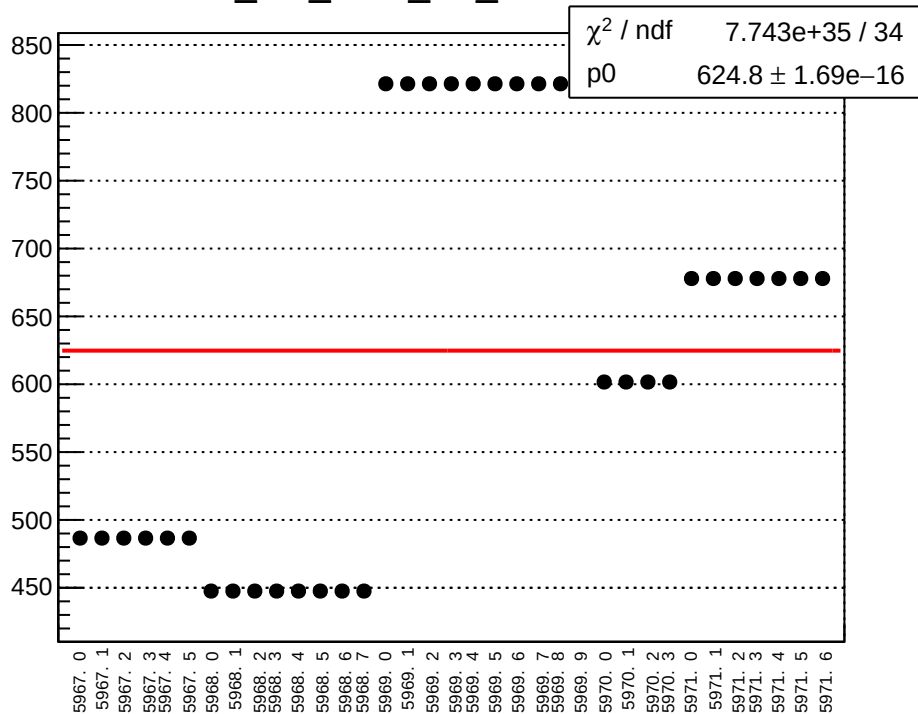
dit_usl_coil1_Ndata_mean vs run



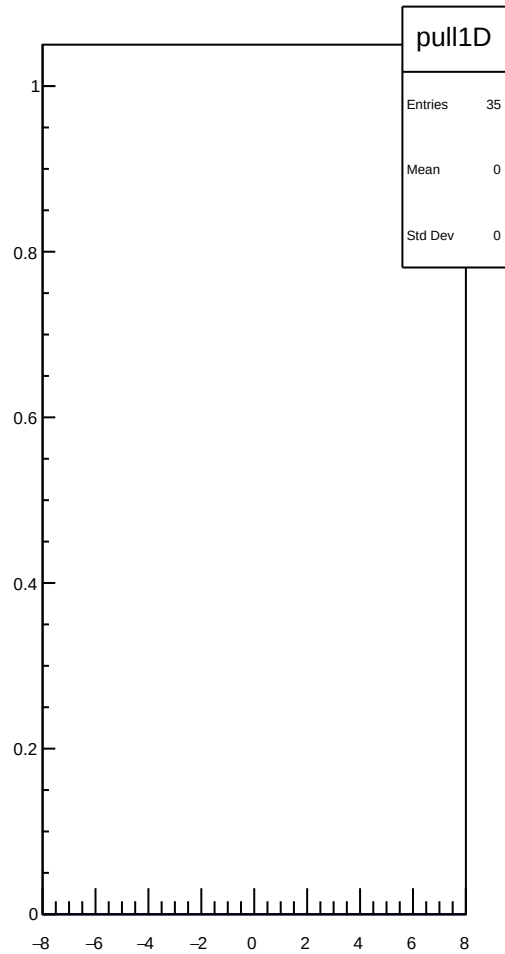
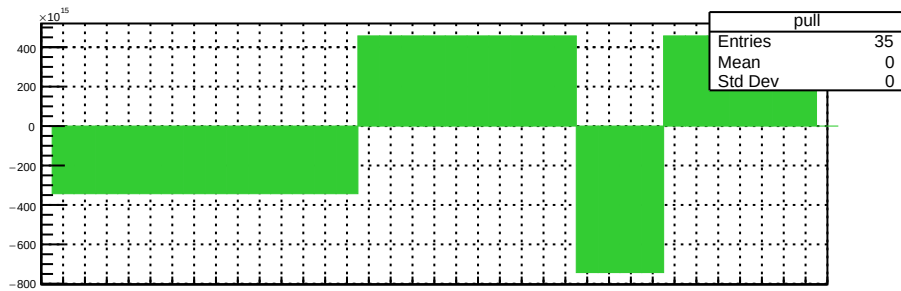
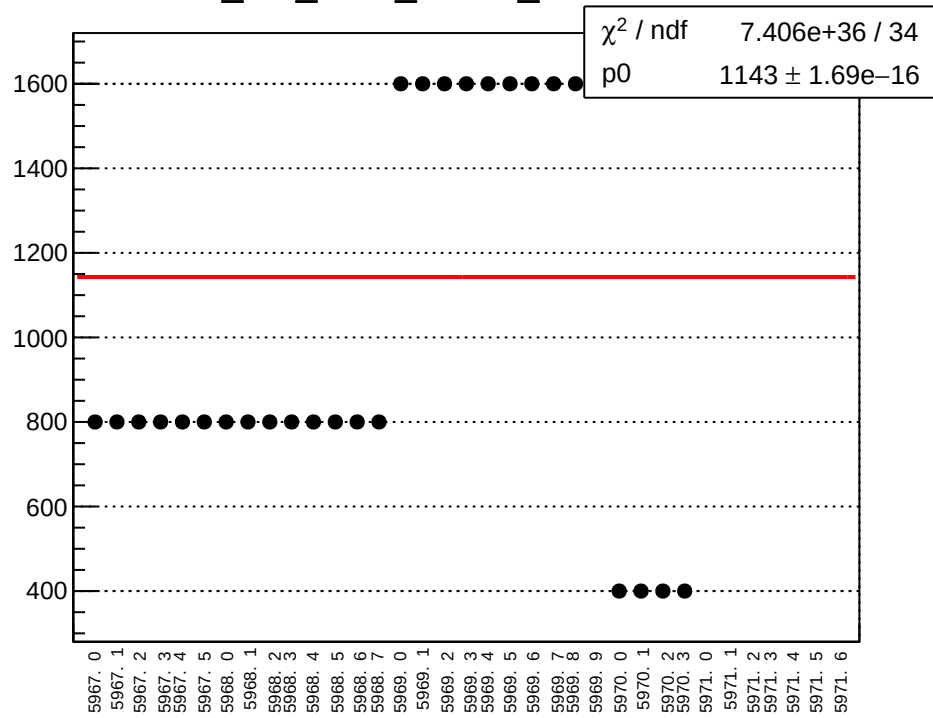
dit_usr_coil1_mean vs run



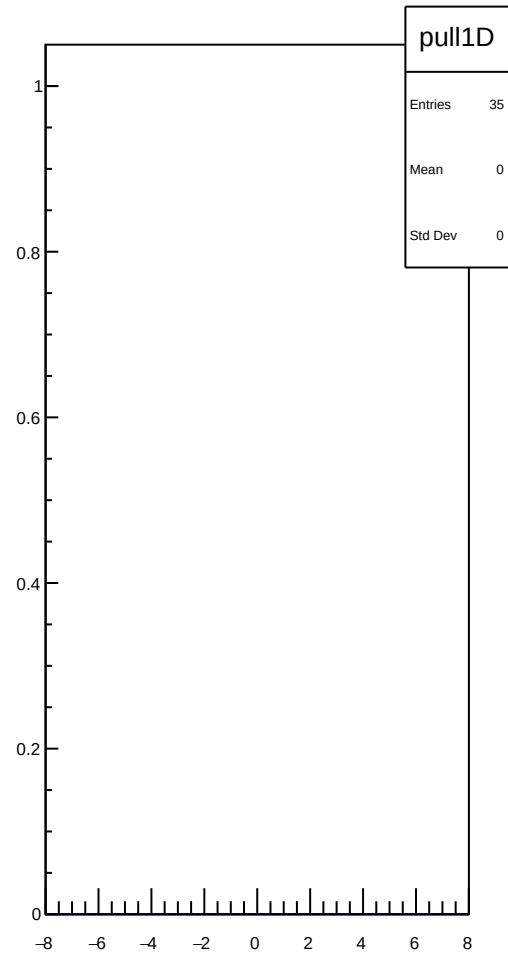
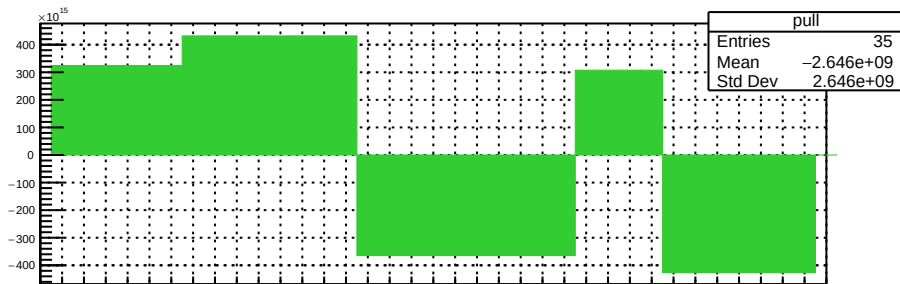
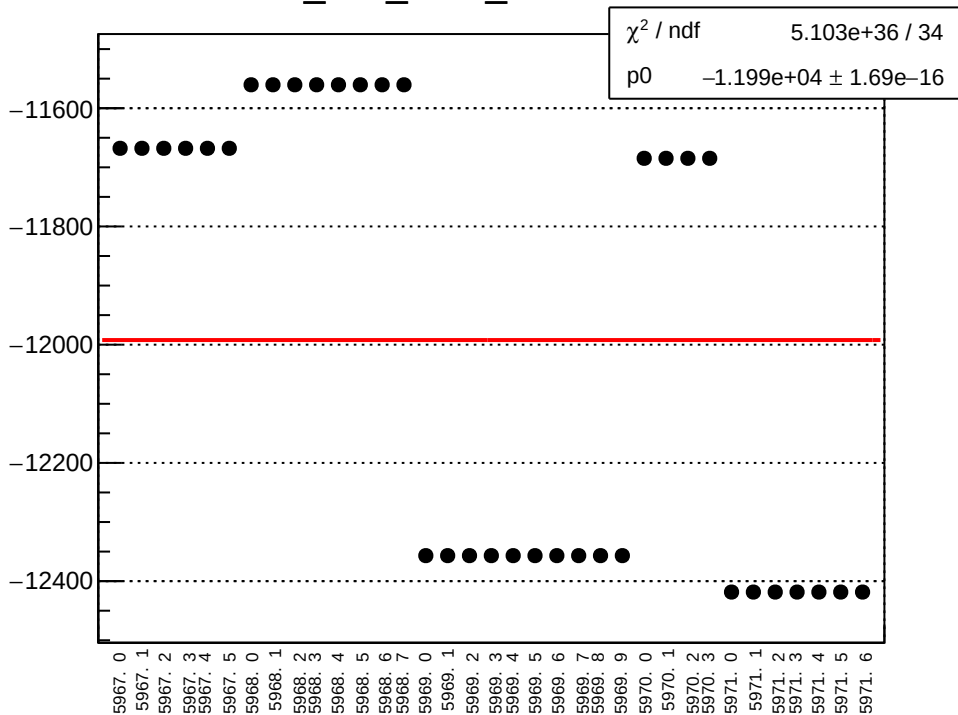
dit_usr_coil1_err_mean vs run



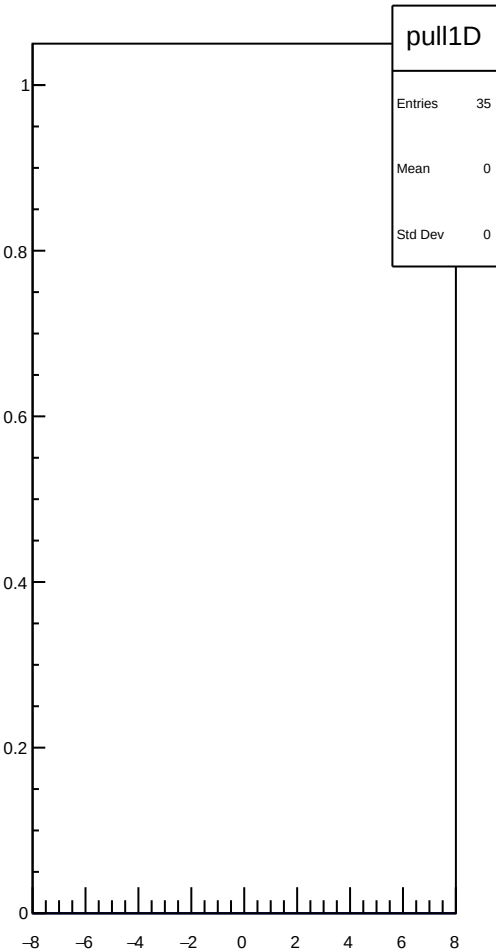
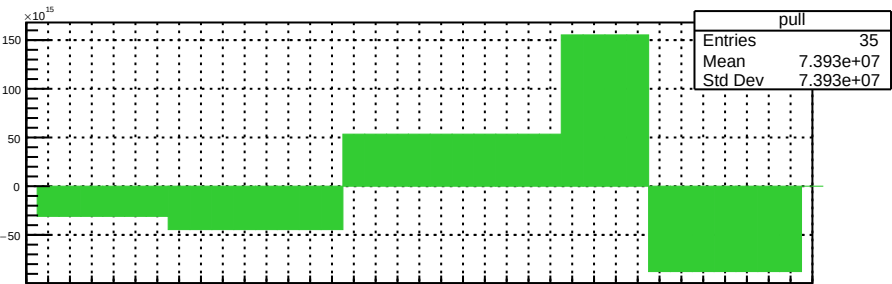
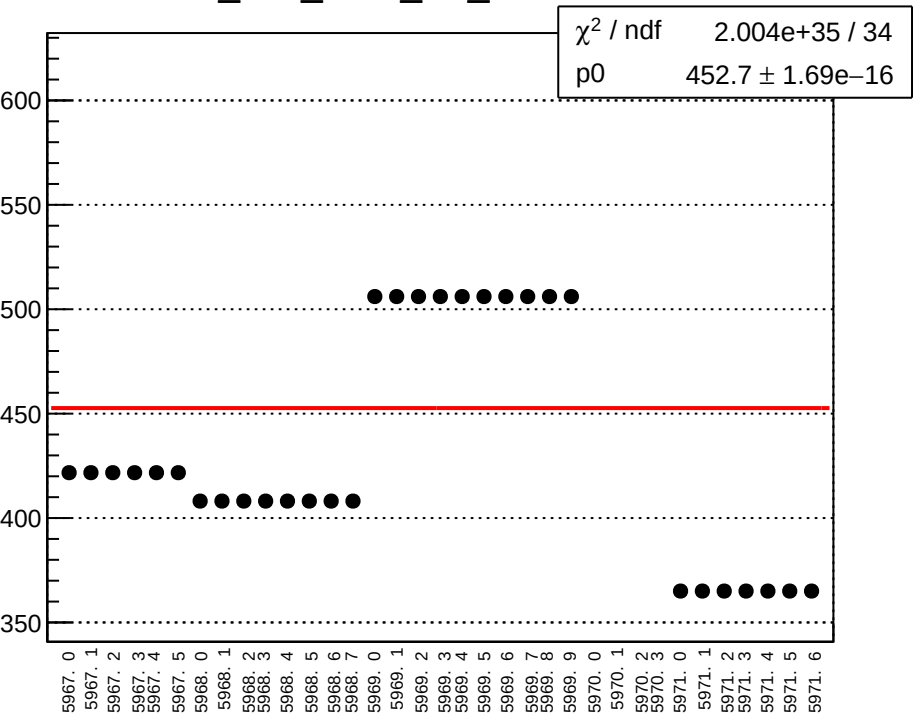
dit_usr_coil1_Ndata_mean vs run



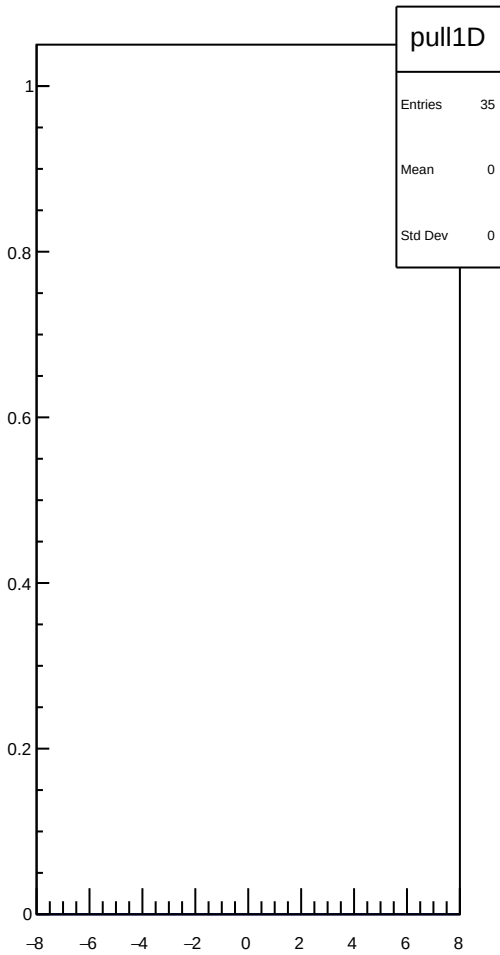
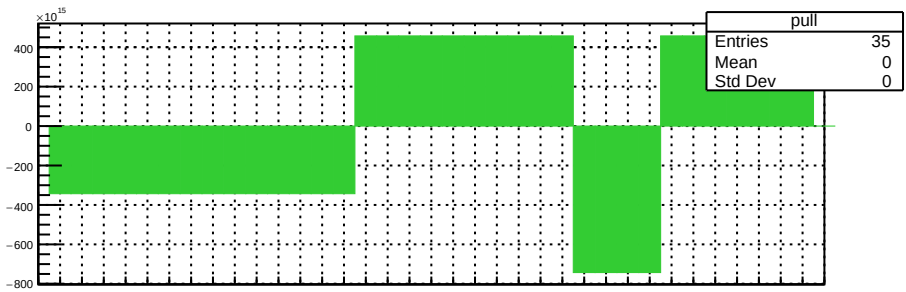
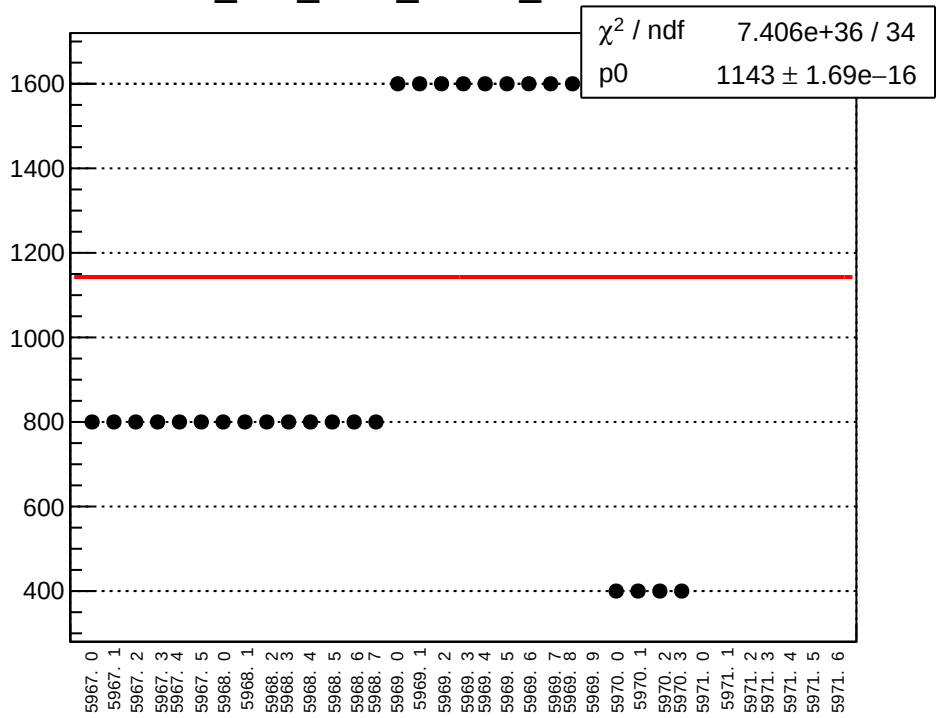
dit_atl1_coil1_mean vs run



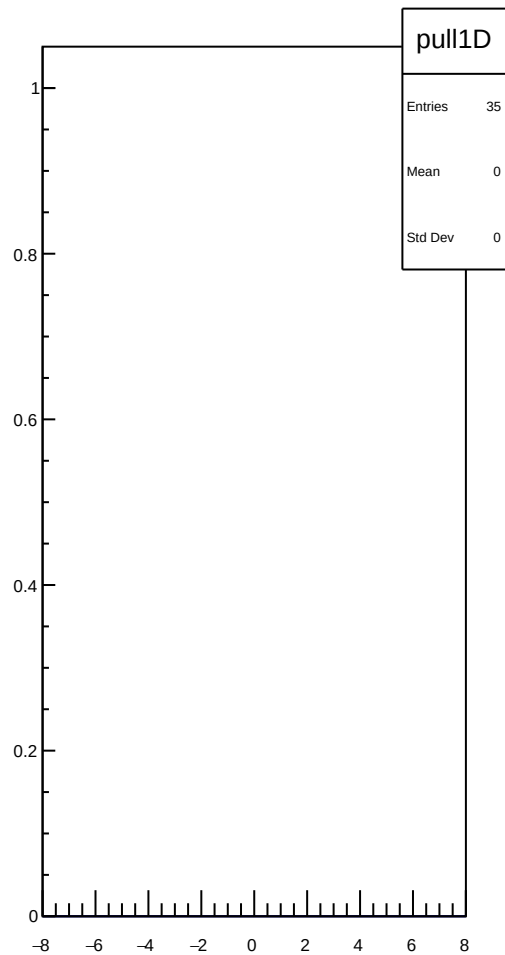
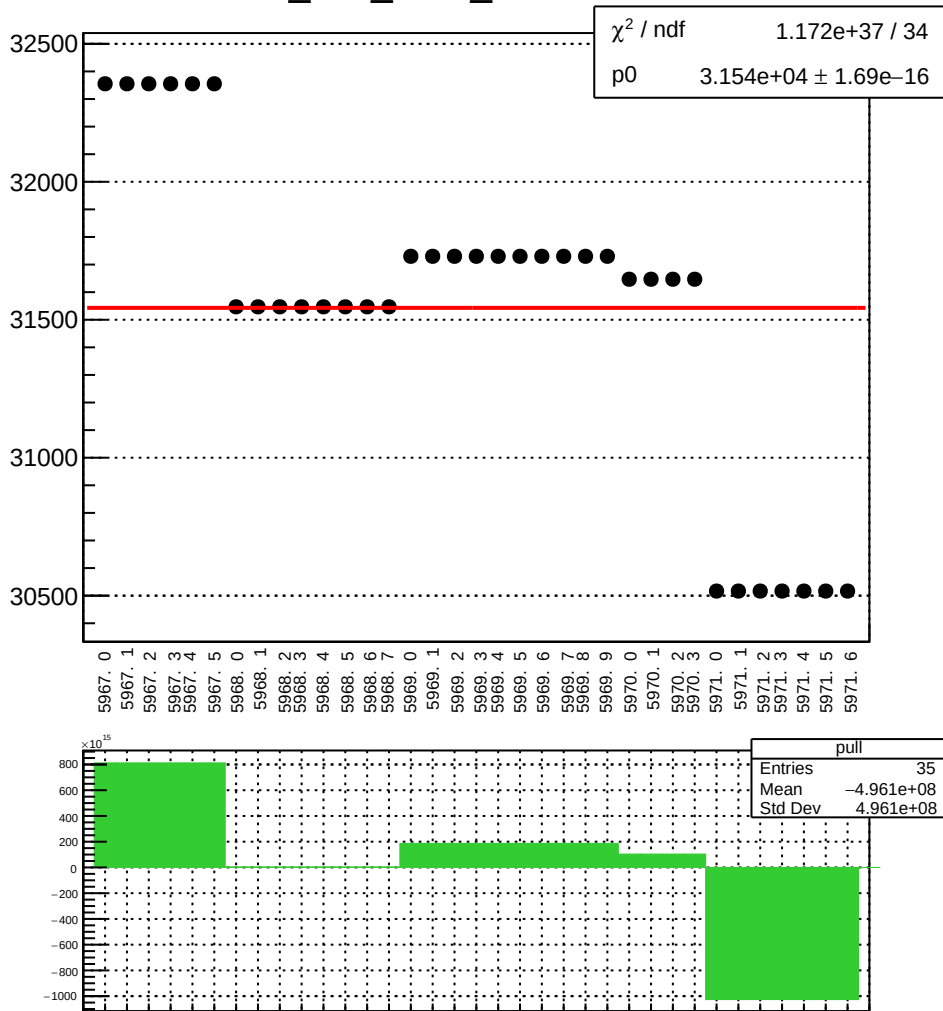
dit_atl1_coil1_err_mean vs run



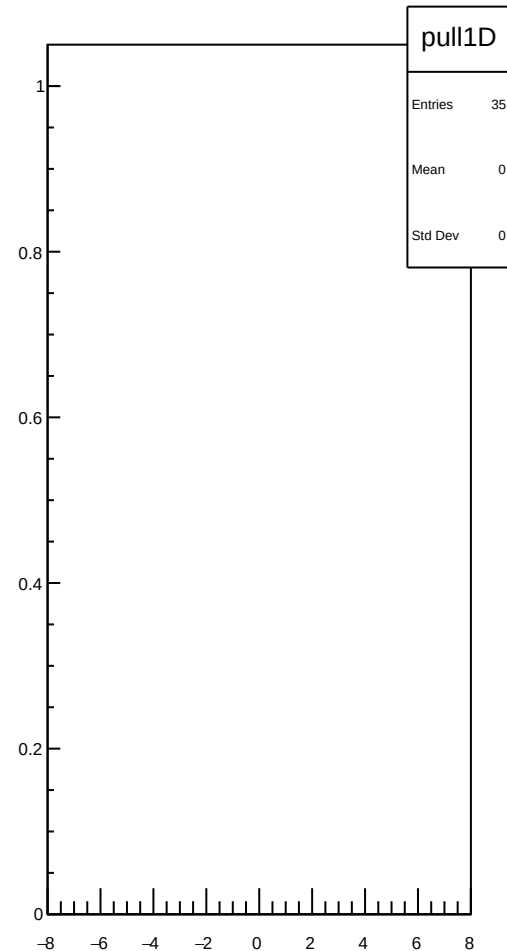
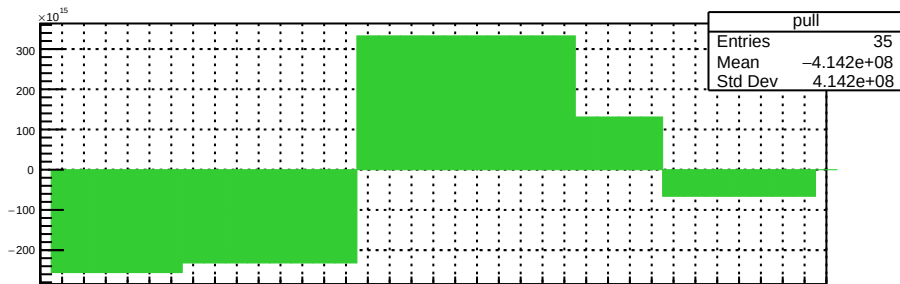
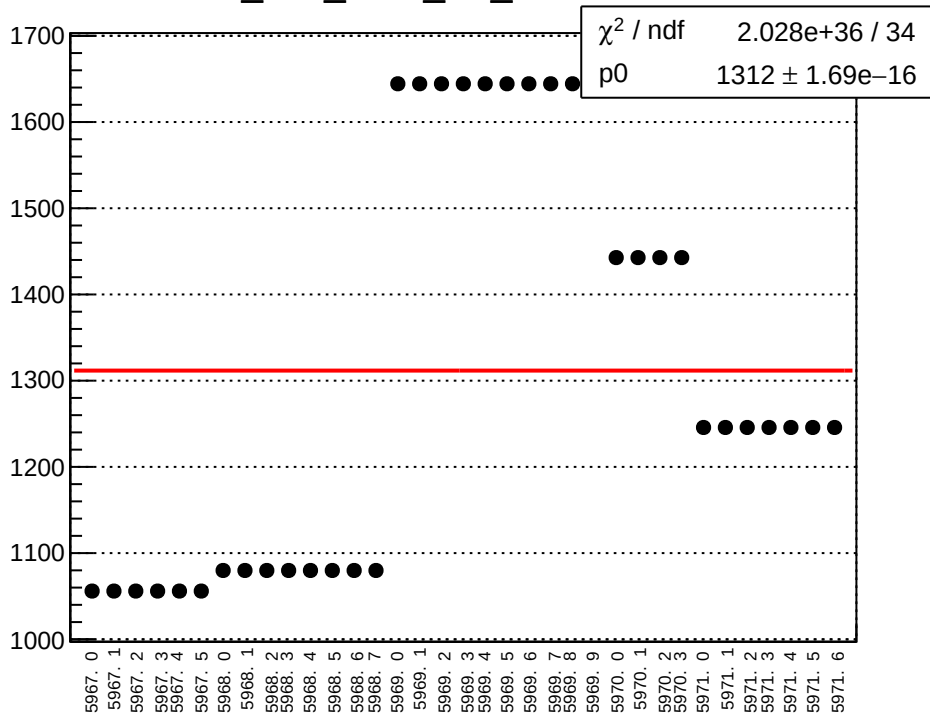
dit_atl1_coil1_Ndata_mean vs run



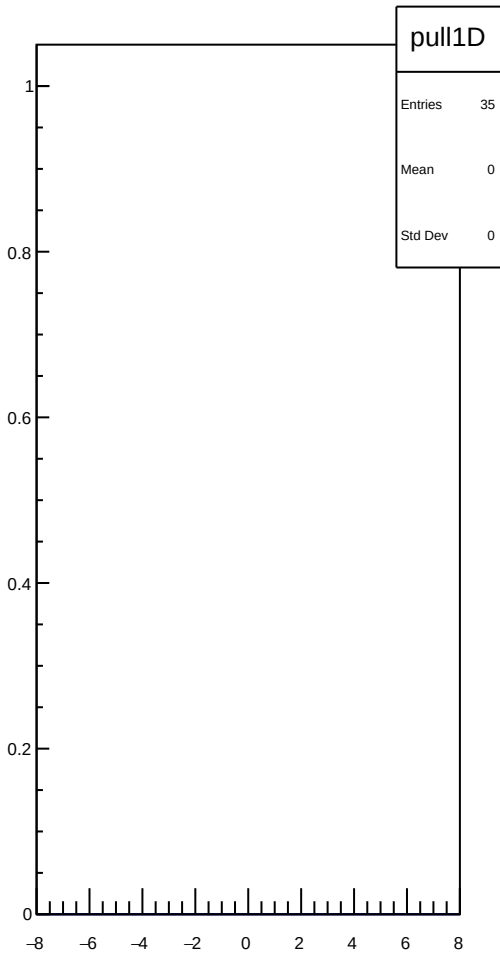
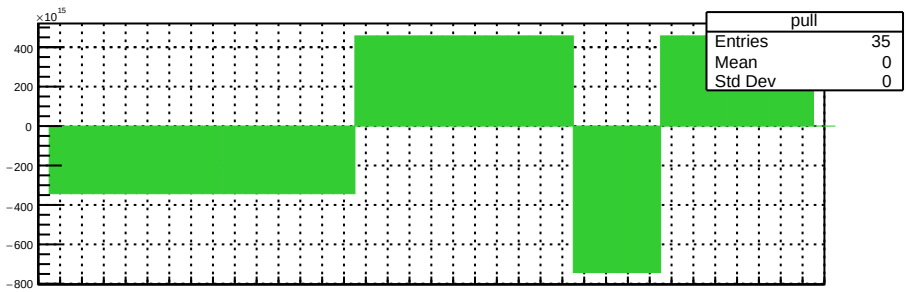
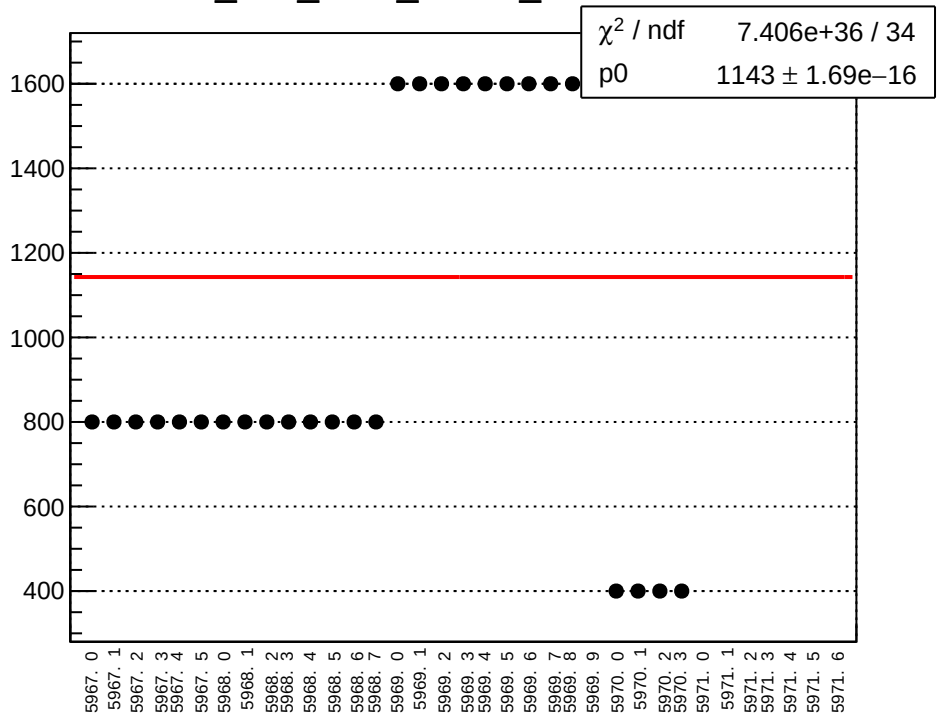
dit_atl2_coil1_mean vs run



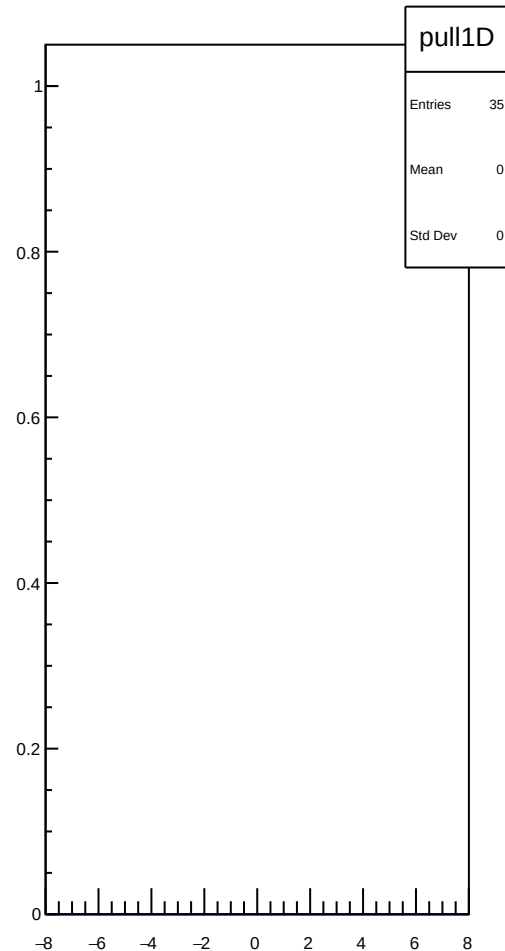
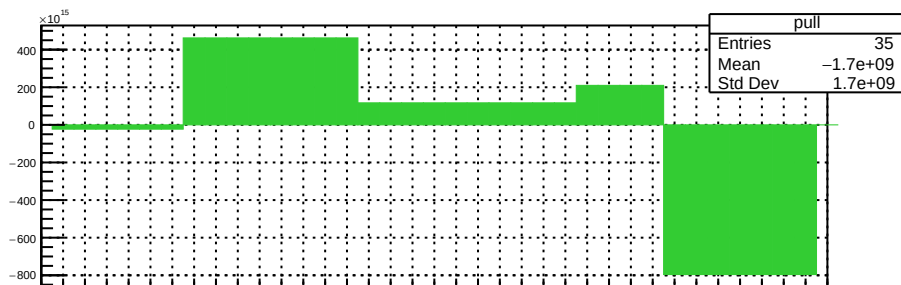
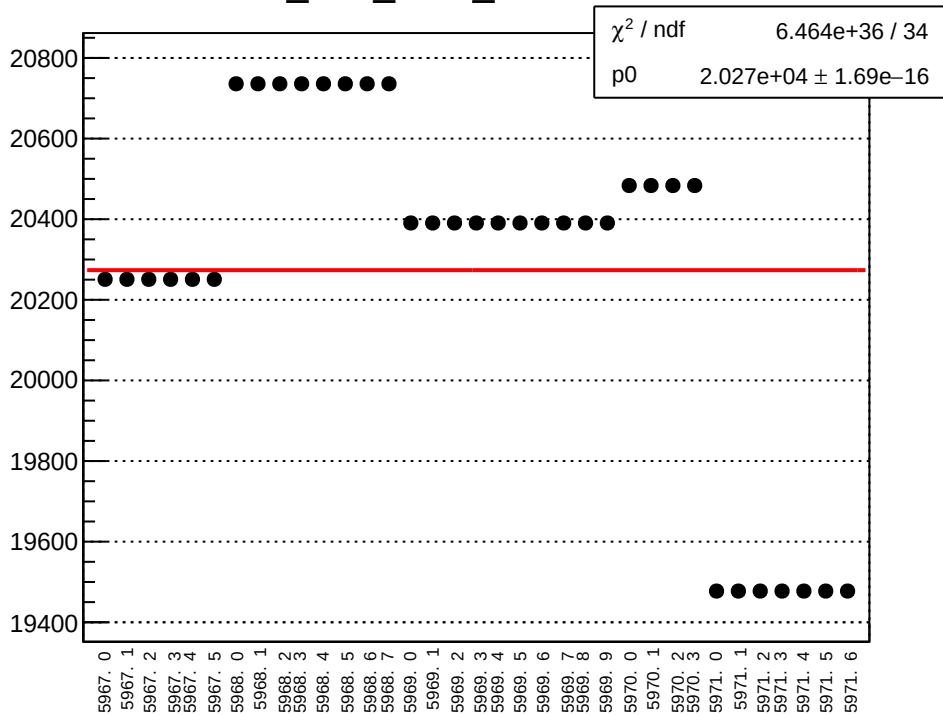
dit_atl2_coil1_err_mean vs run



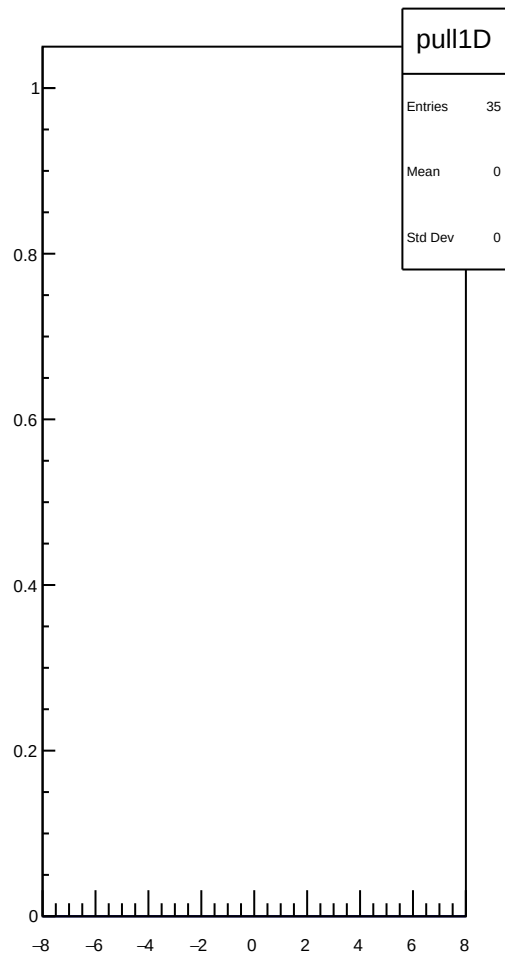
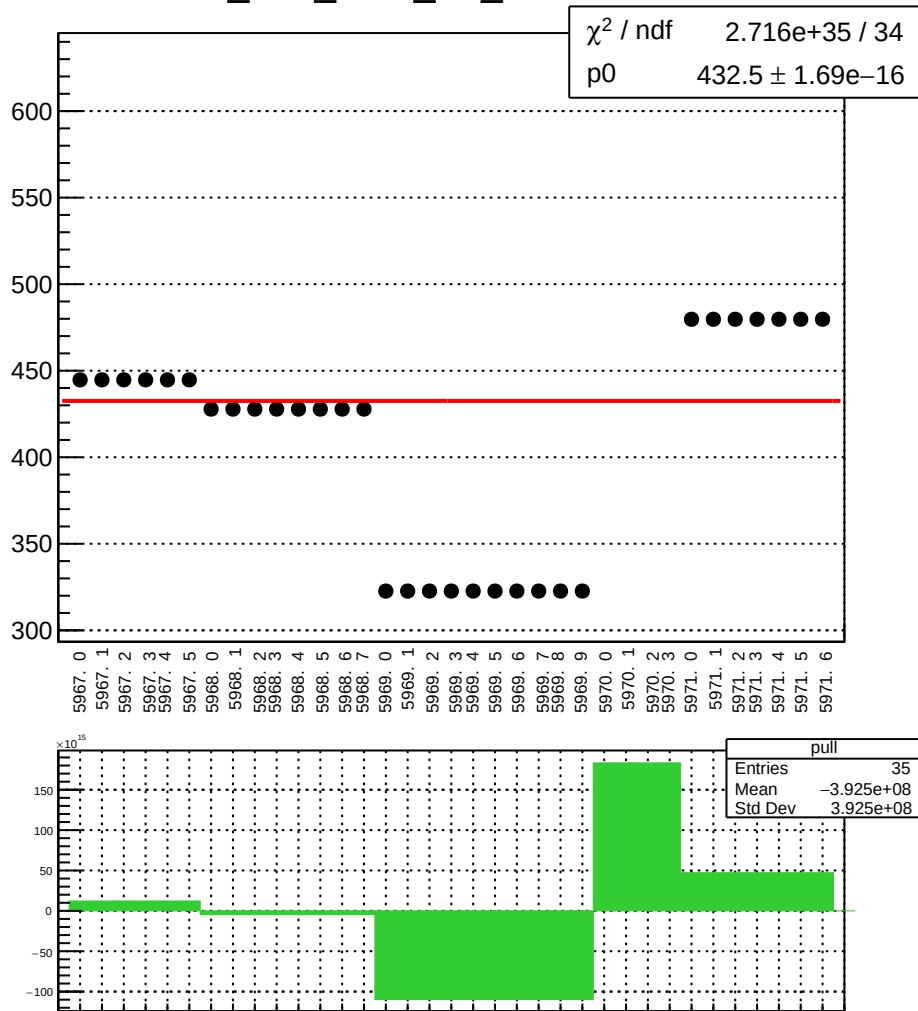
dit_atl2_coil1_Ndata_mean vs run



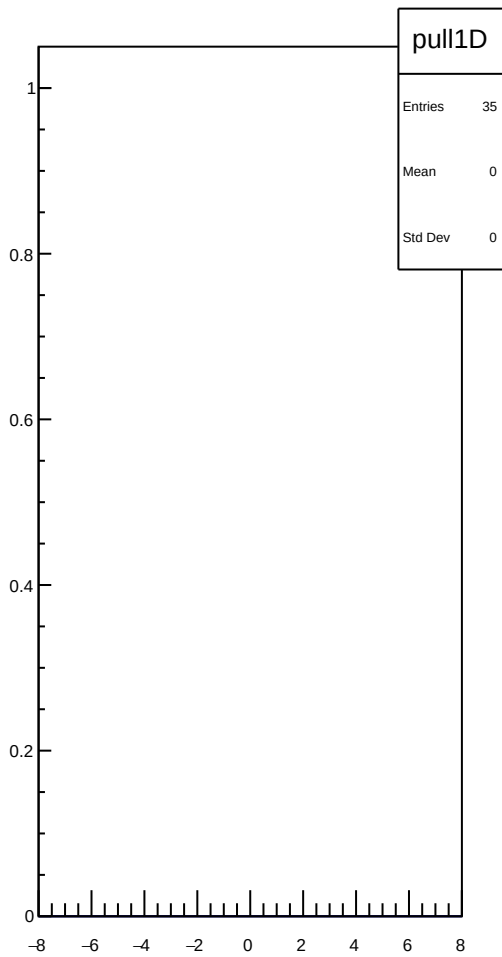
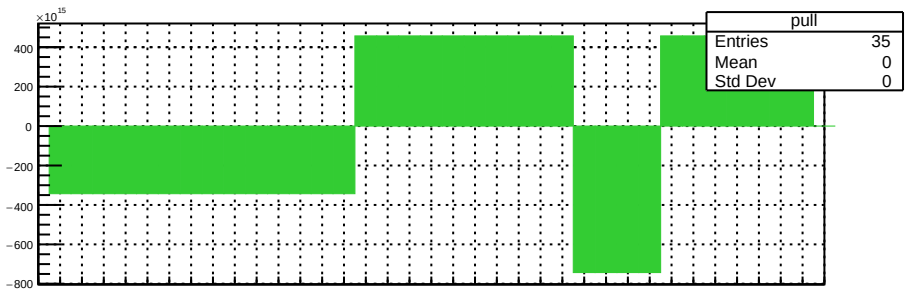
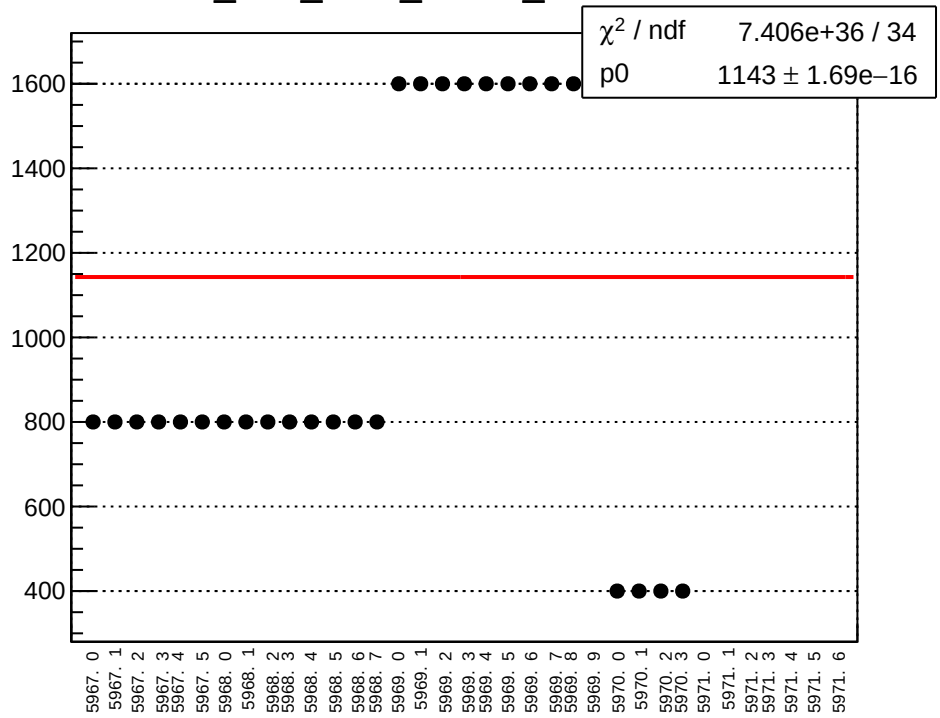
dit_atr1_coil1_mean vs run



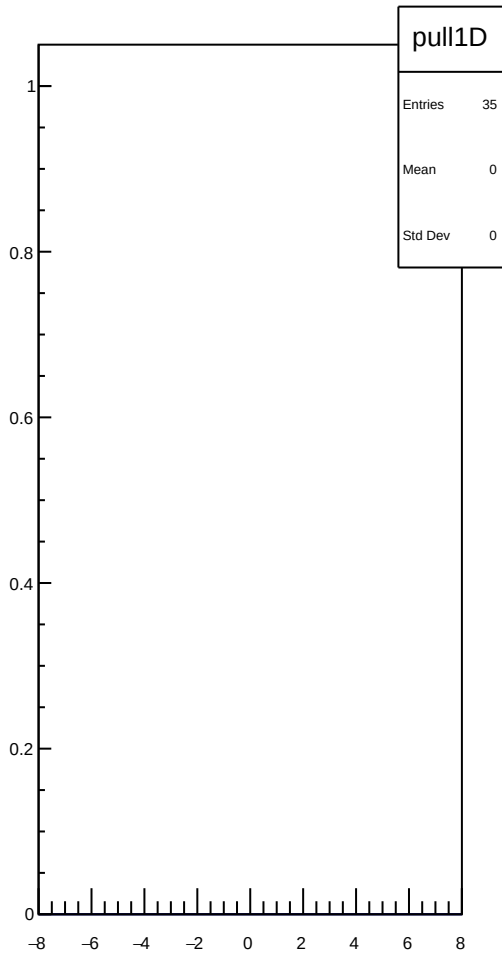
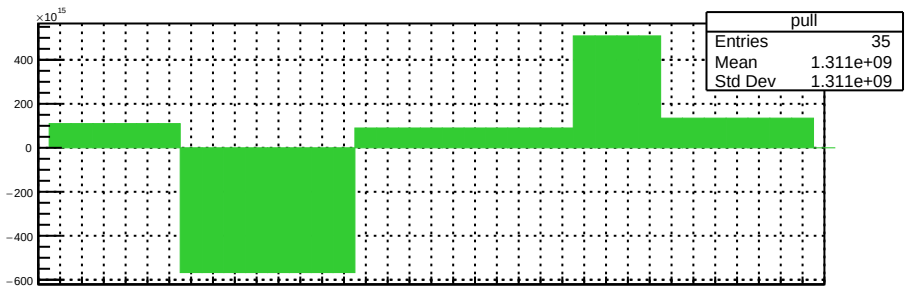
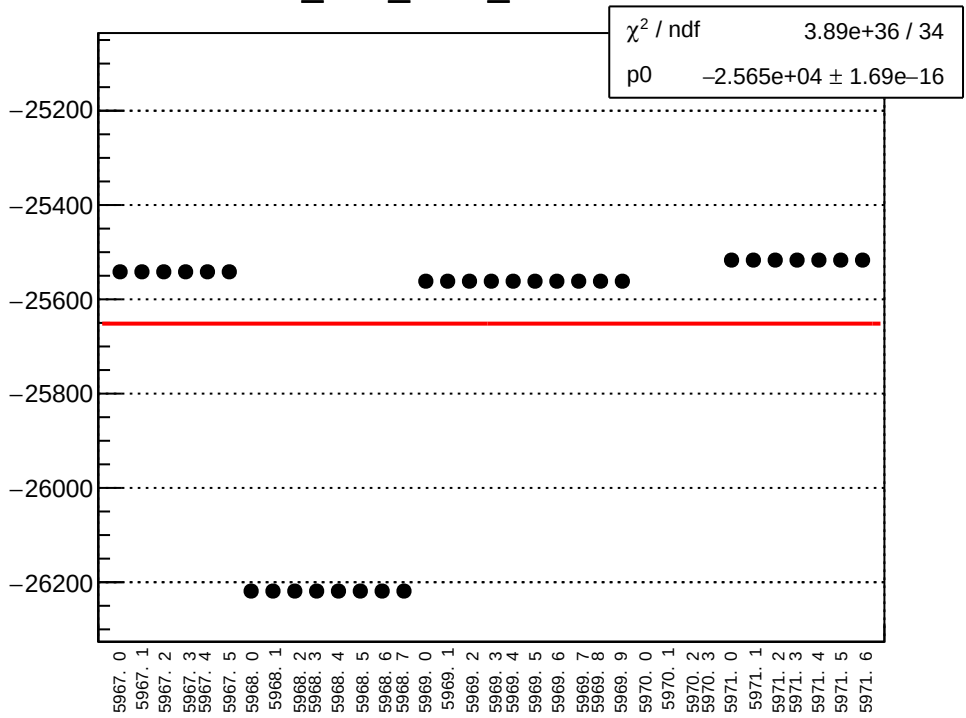
dit_atr1_coil1_err_mean vs run



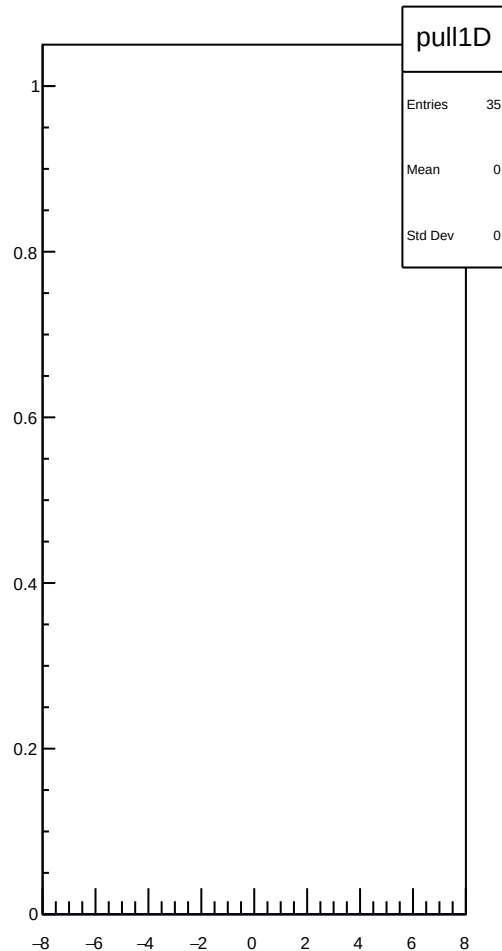
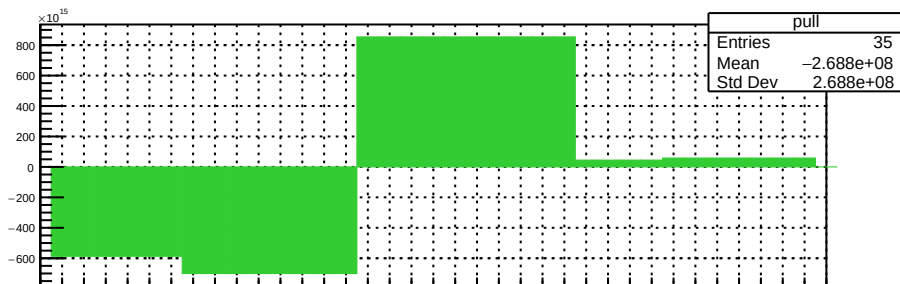
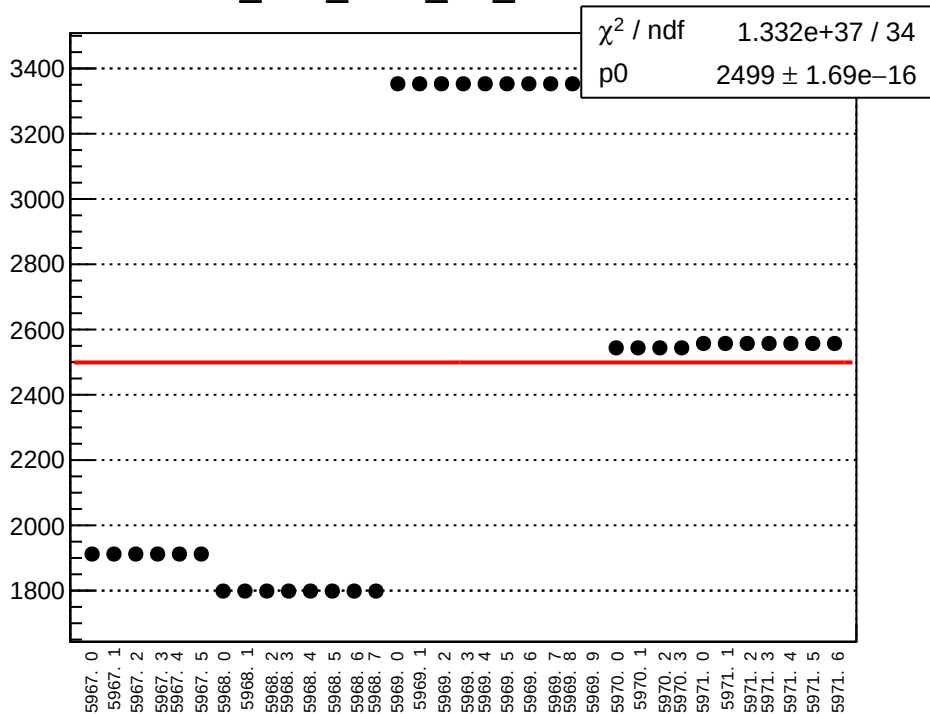
dit_atr1_coil1_Ndata_mean vs run



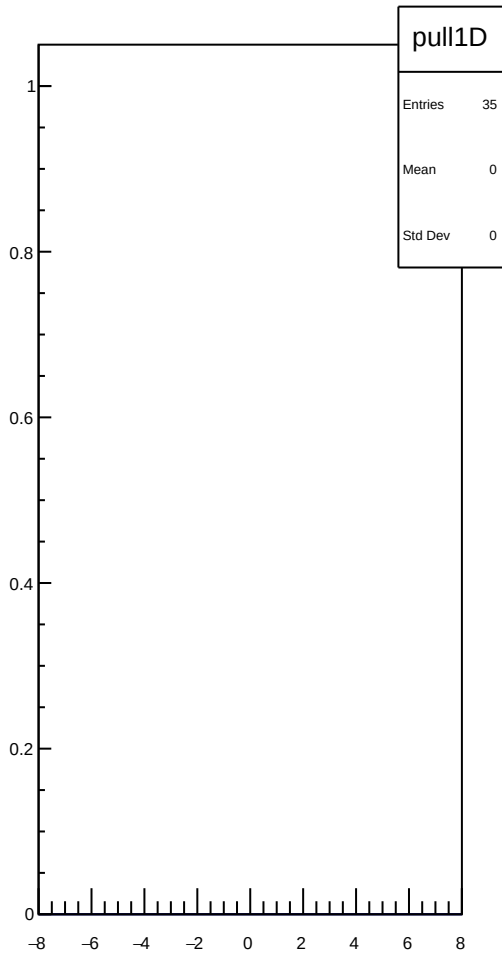
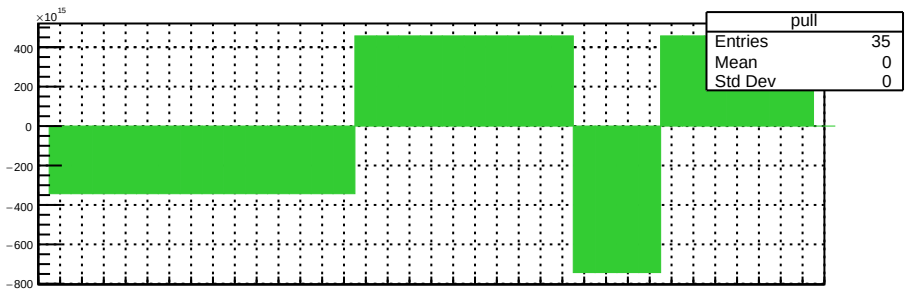
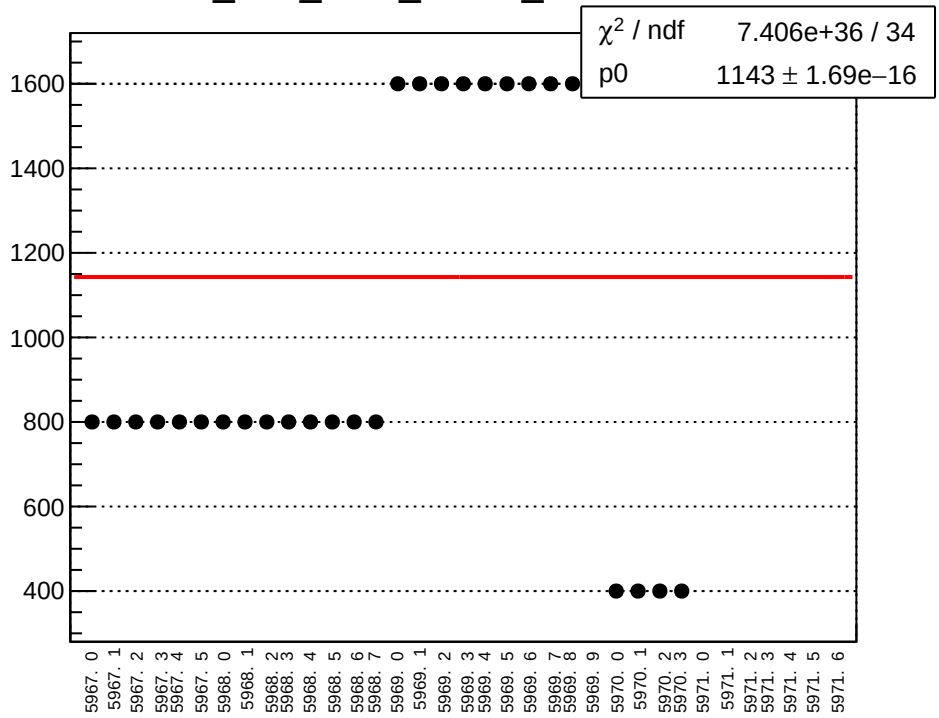
dit_atr2_coil1_mean vs run



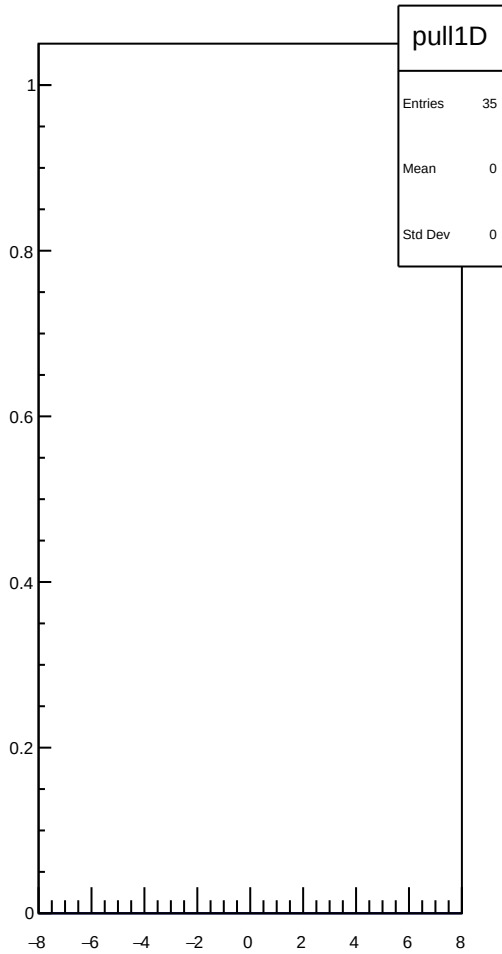
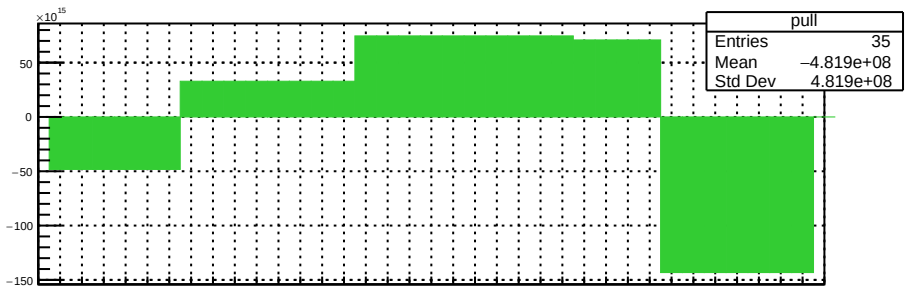
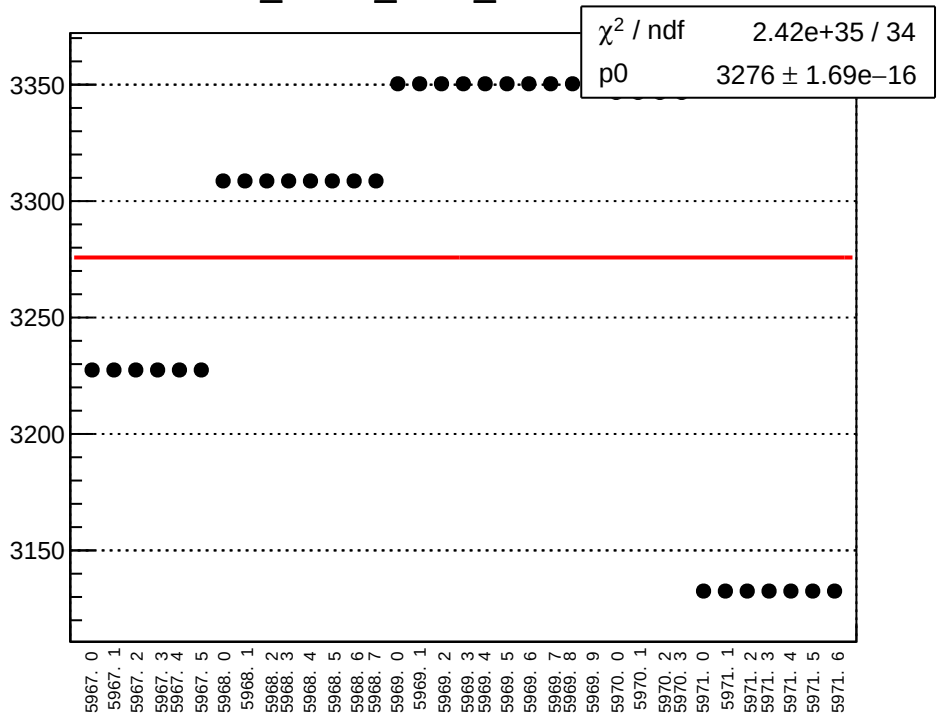
dit_atr2_coil1_err_mean vs run



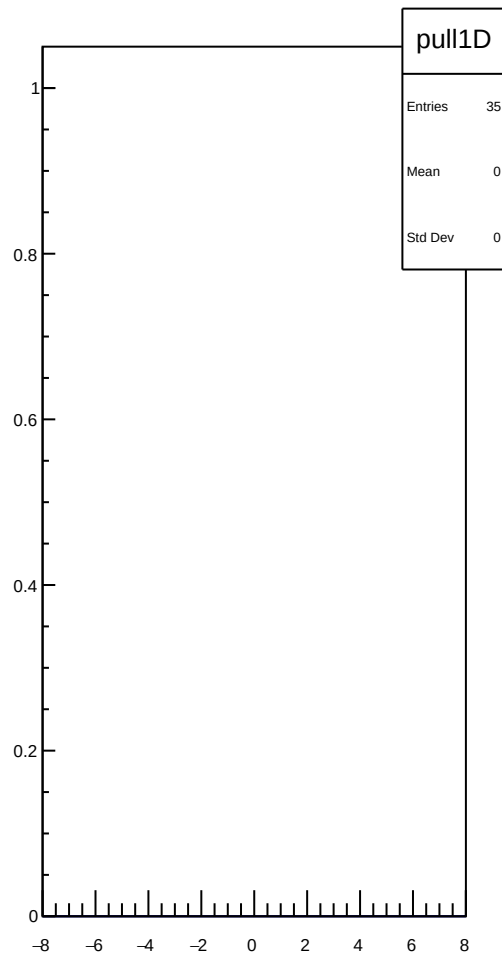
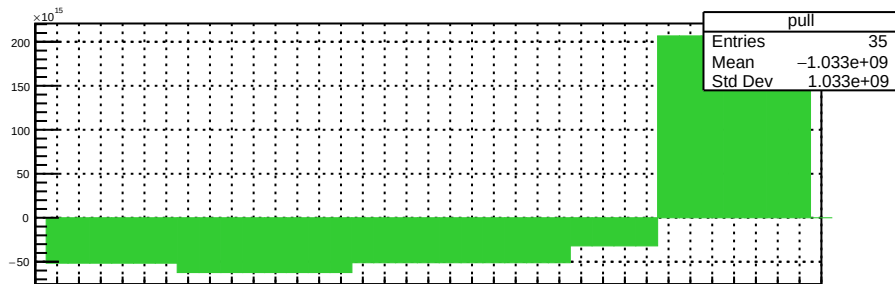
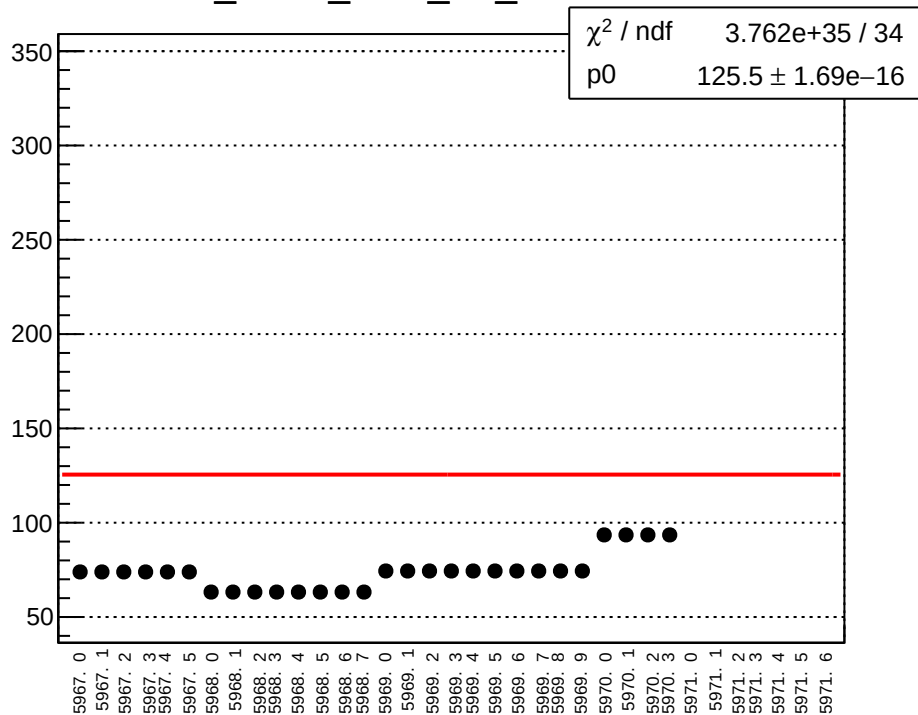
dit_atr2_coil1_Ndata_mean vs run



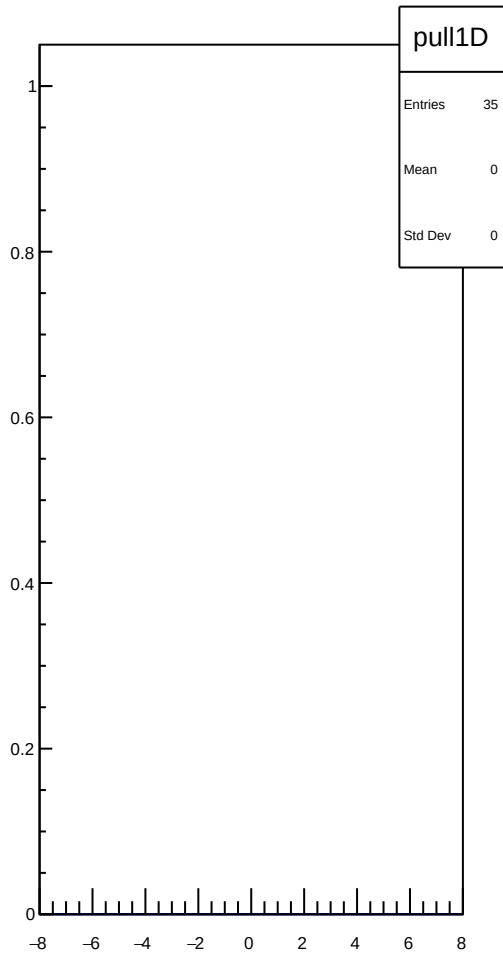
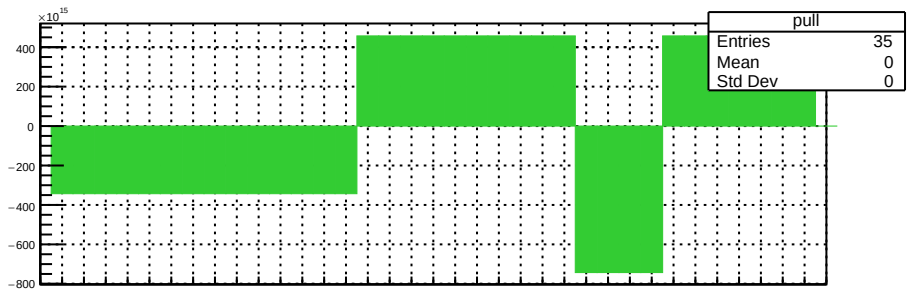
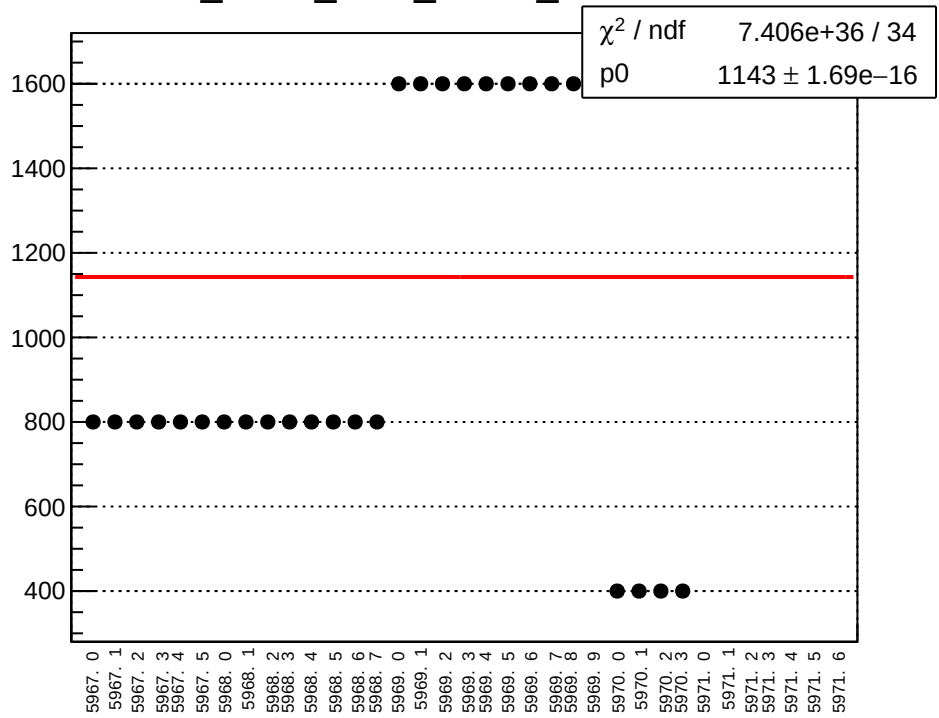
dit_sam1_coil1_mean vs run



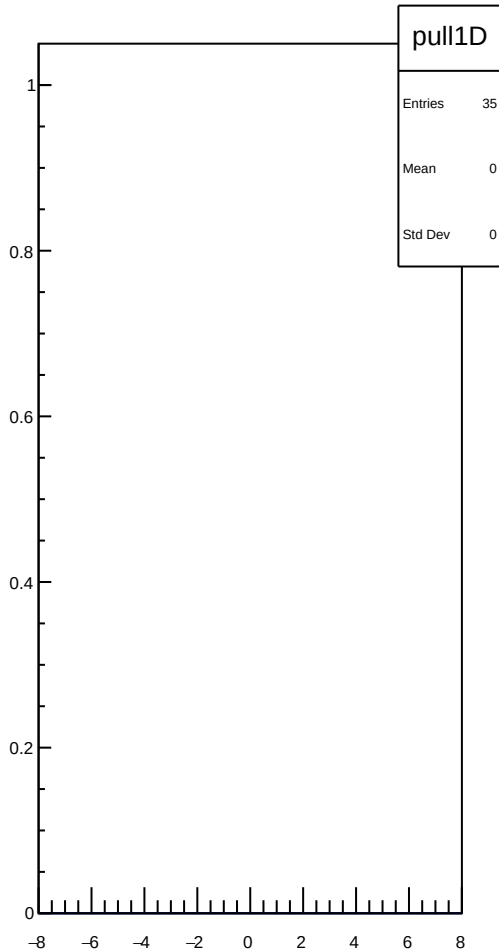
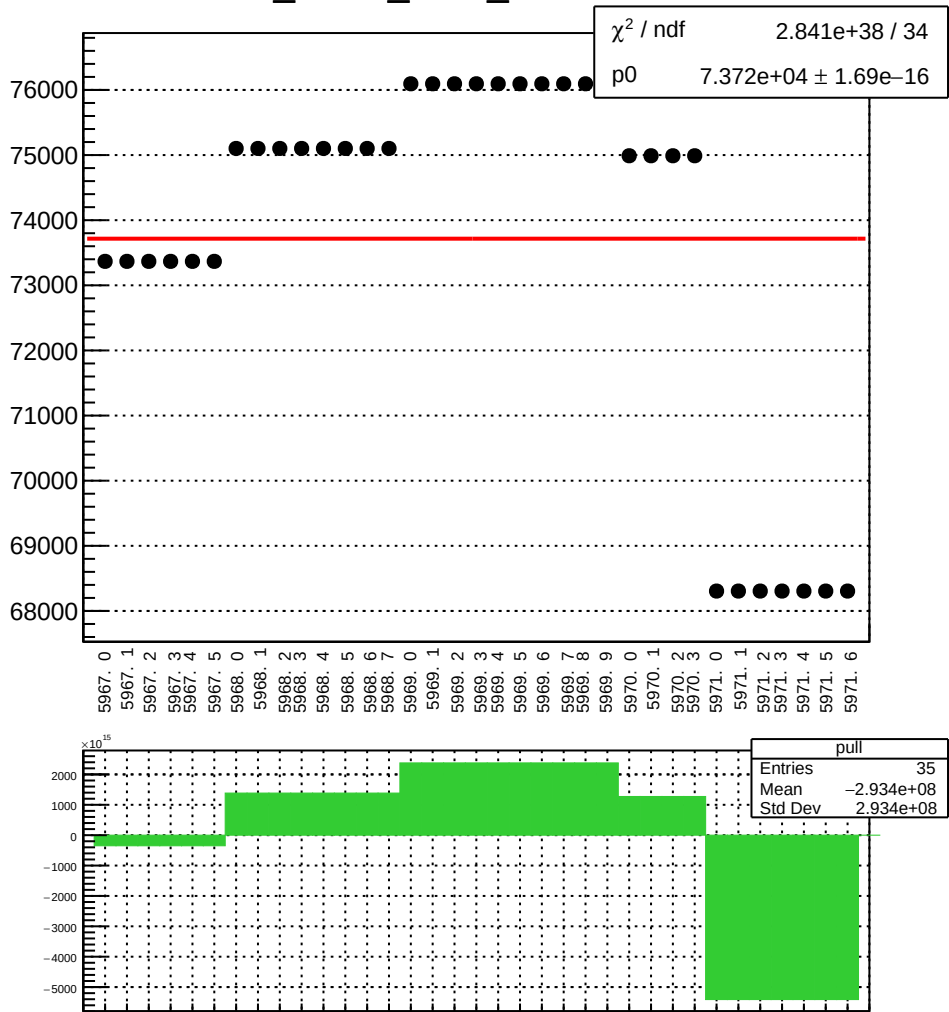
dit_sam1_coil1_err_mean vs run



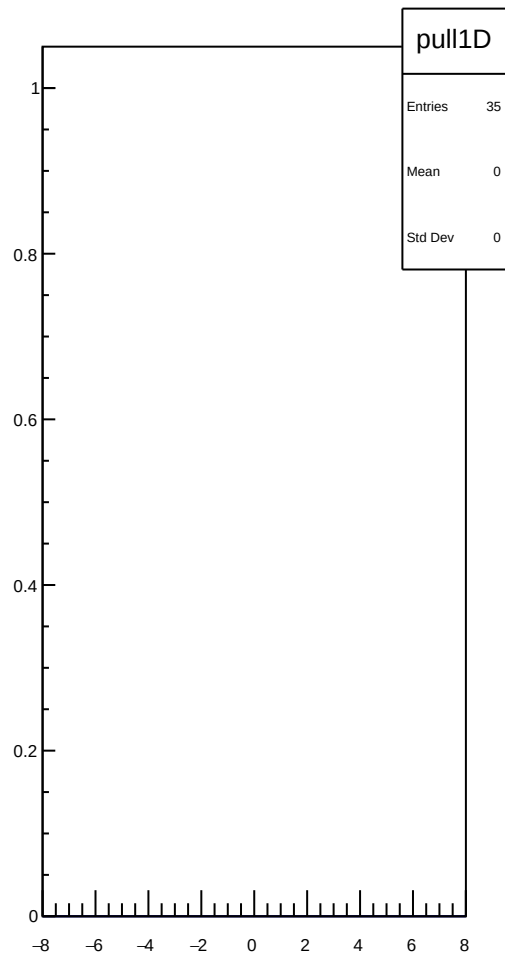
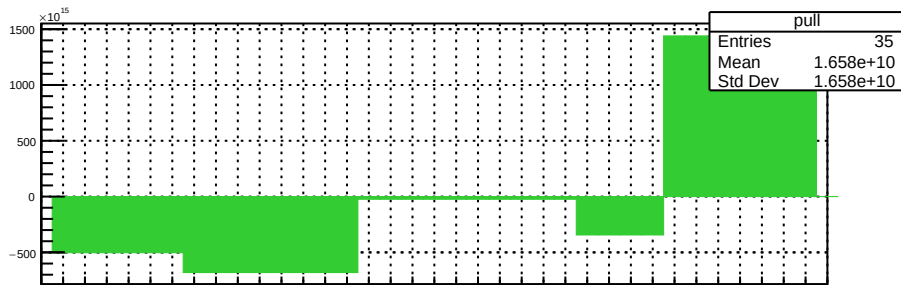
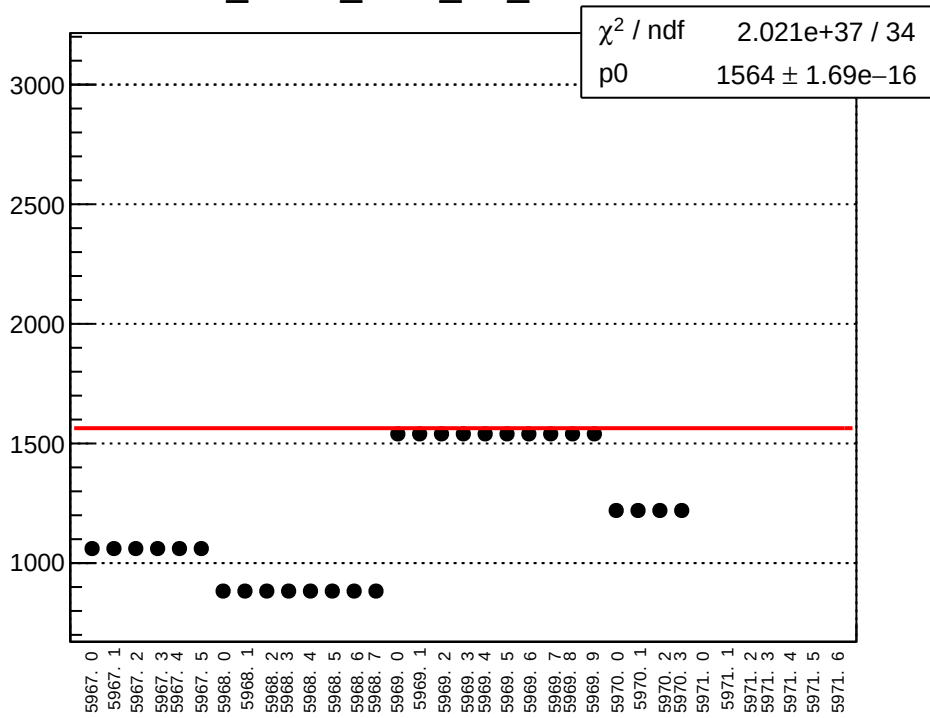
dit_sam1_coil1_Ndata_mean vs run



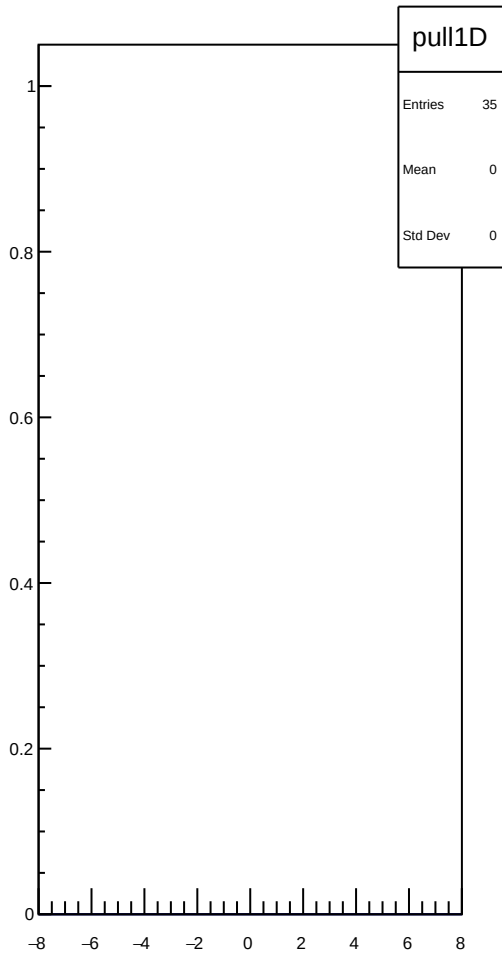
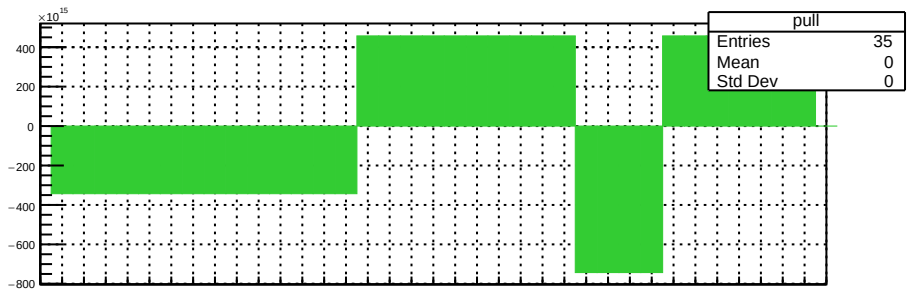
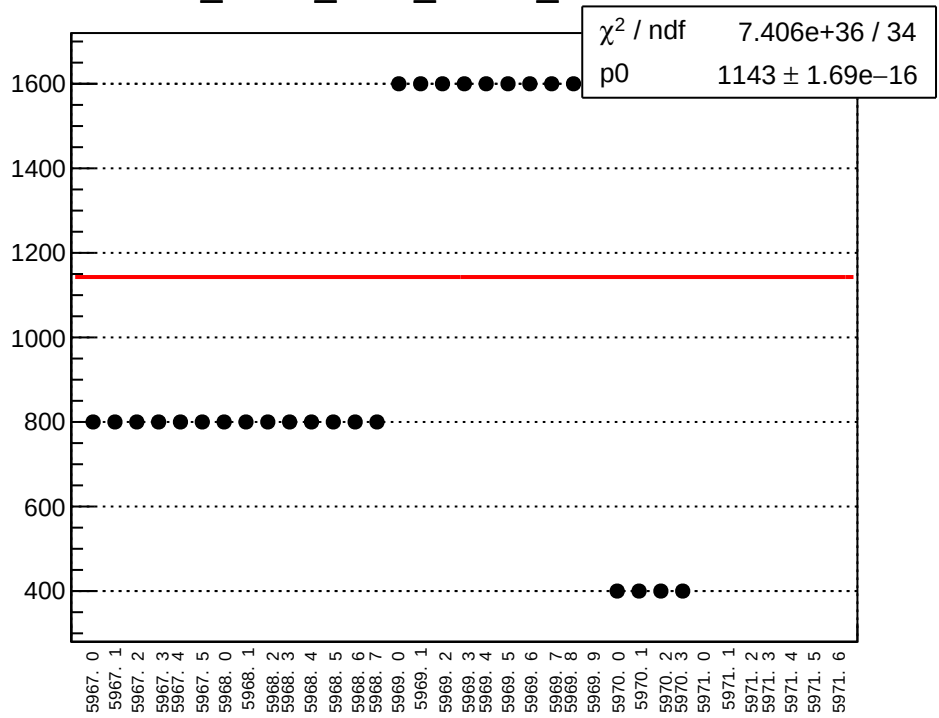
dit_sam2_coil1_mean vs run



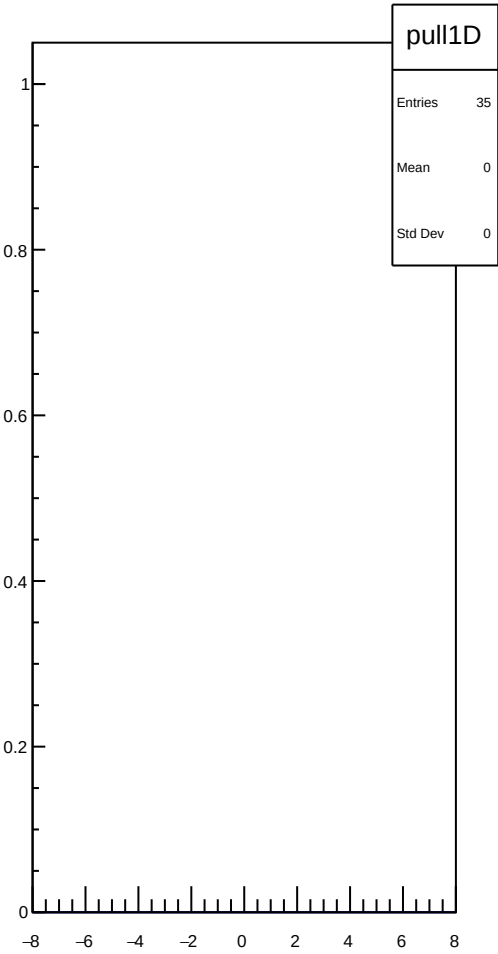
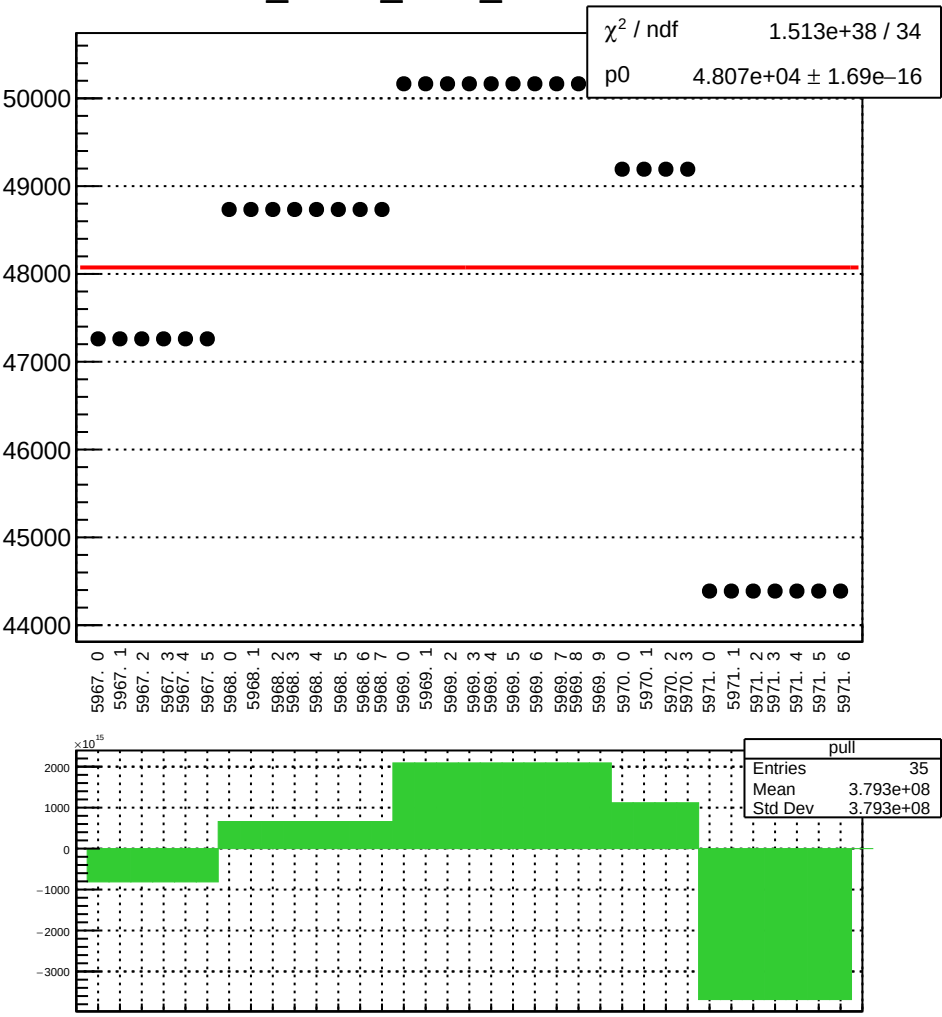
dit_sam2_coil1_err_mean vs run



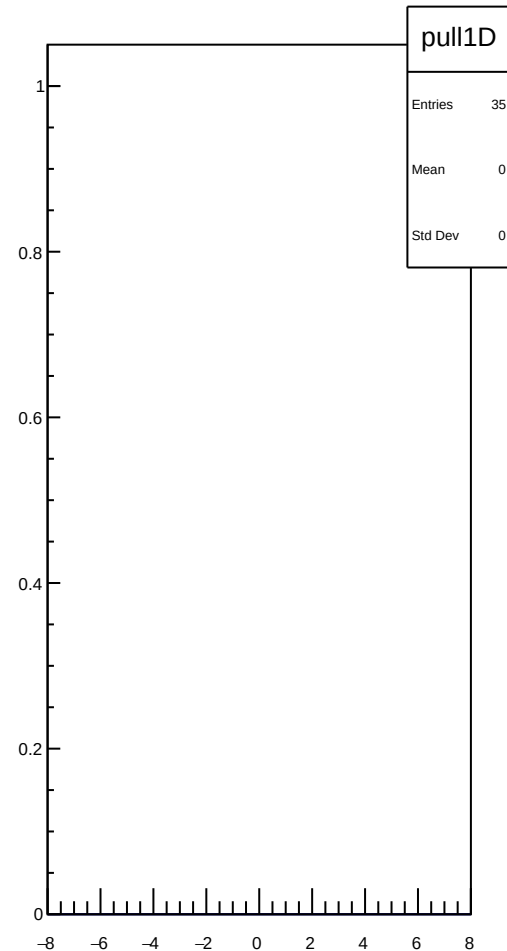
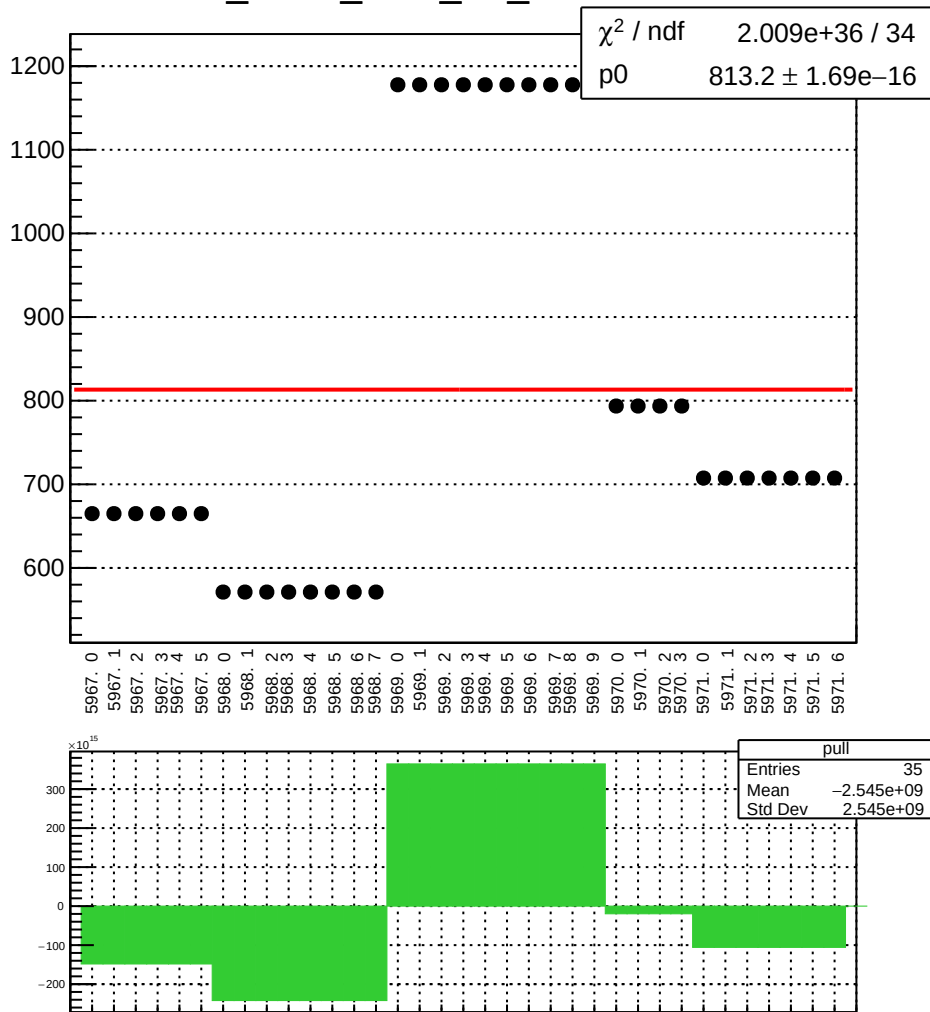
dit_sam2_coil1_Ndata_mean vs run



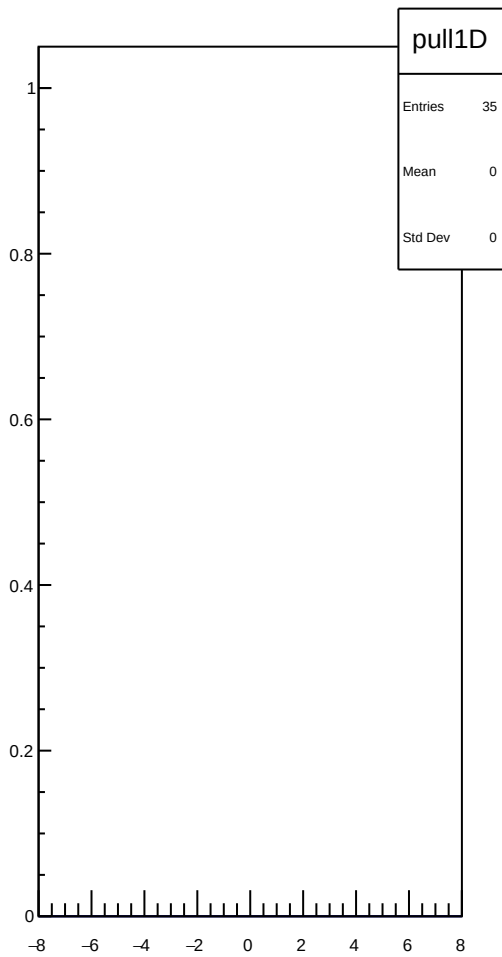
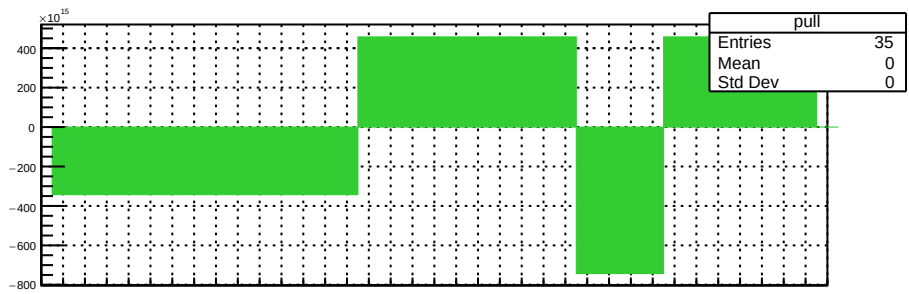
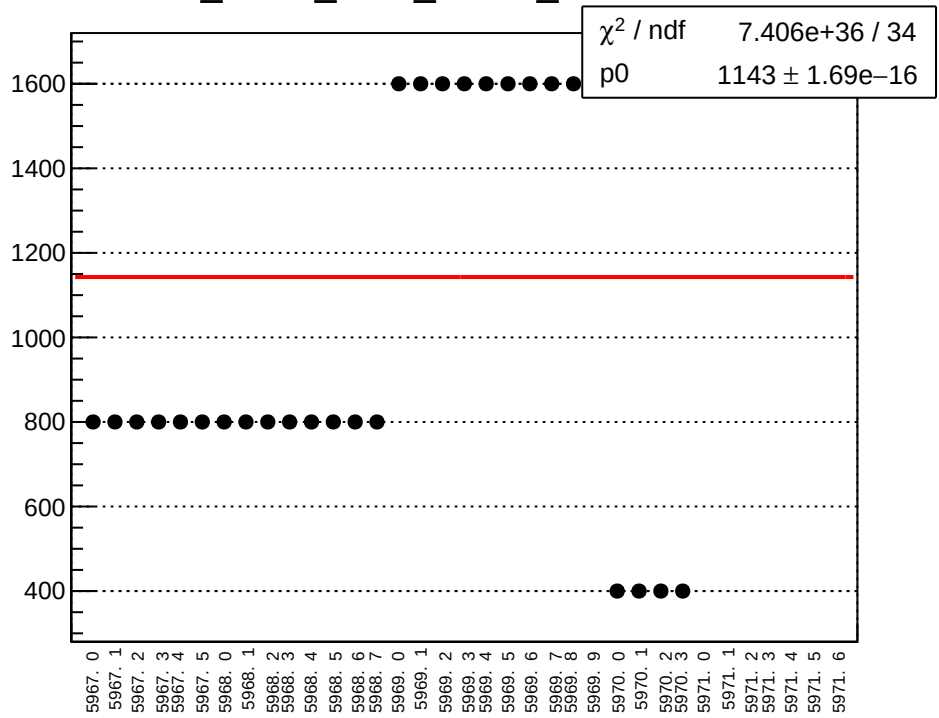
dit_sam3_coil1_mean vs run



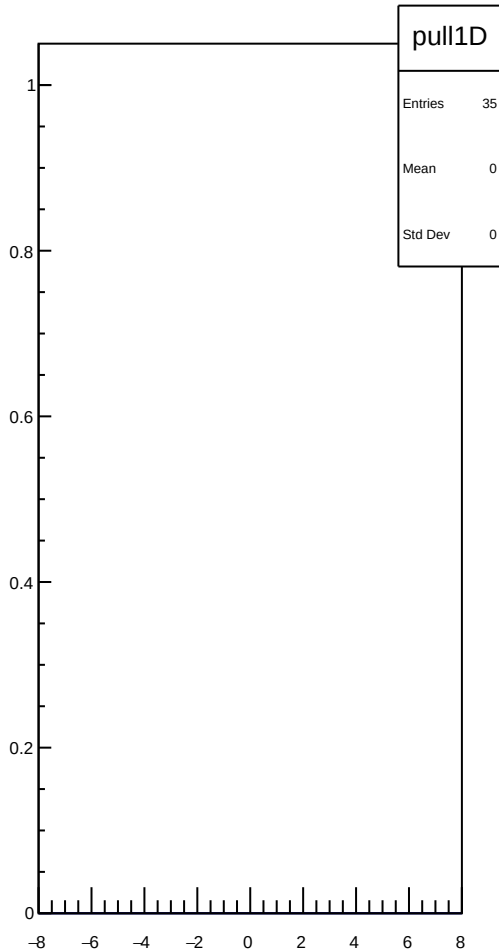
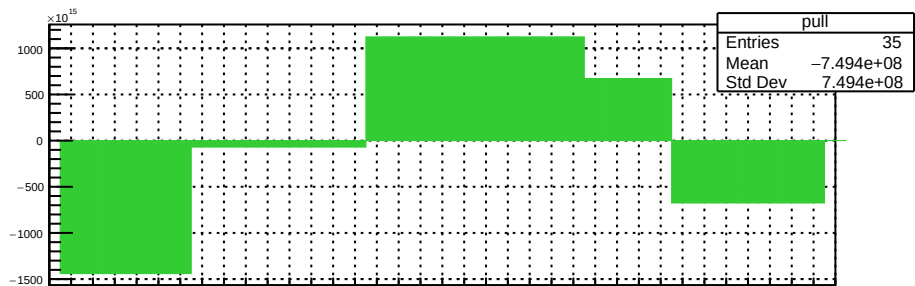
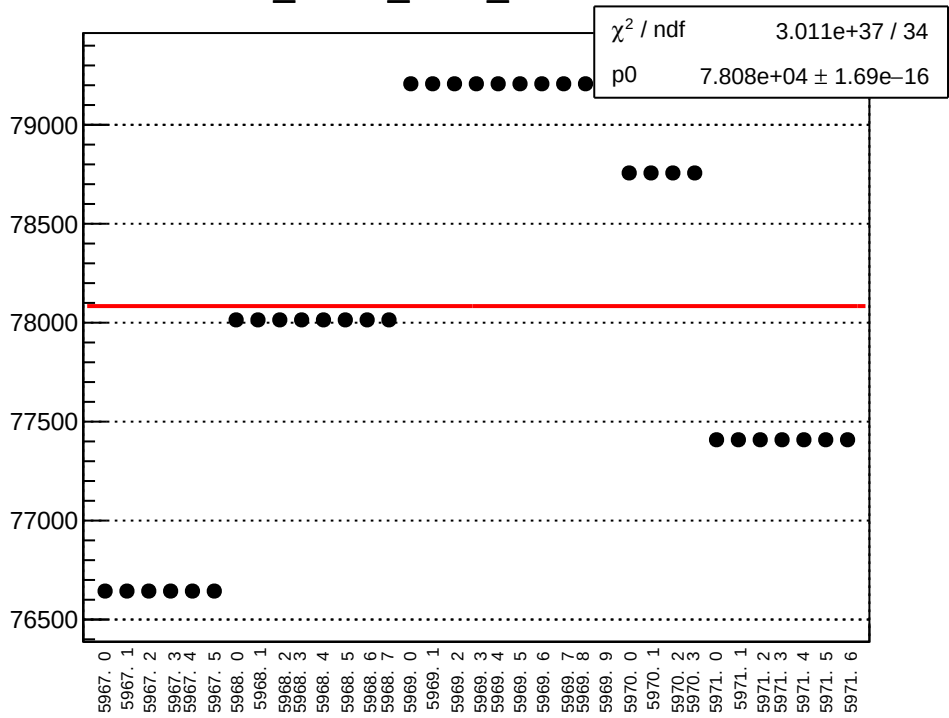
dit_sam3_coil1_err_mean vs run



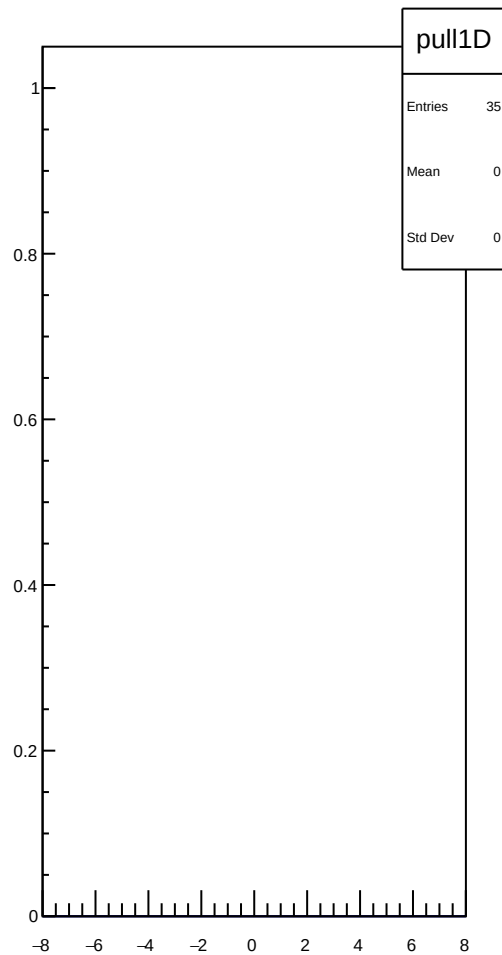
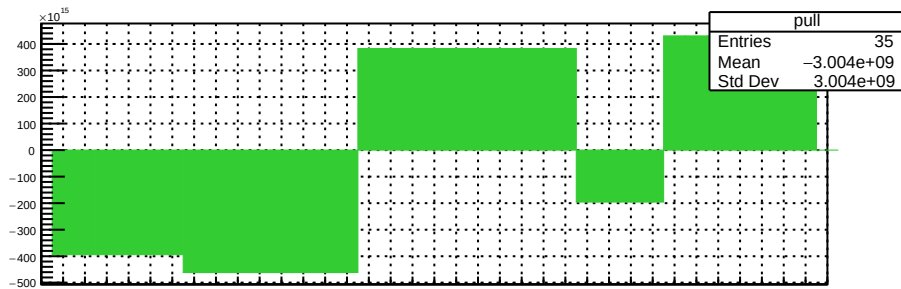
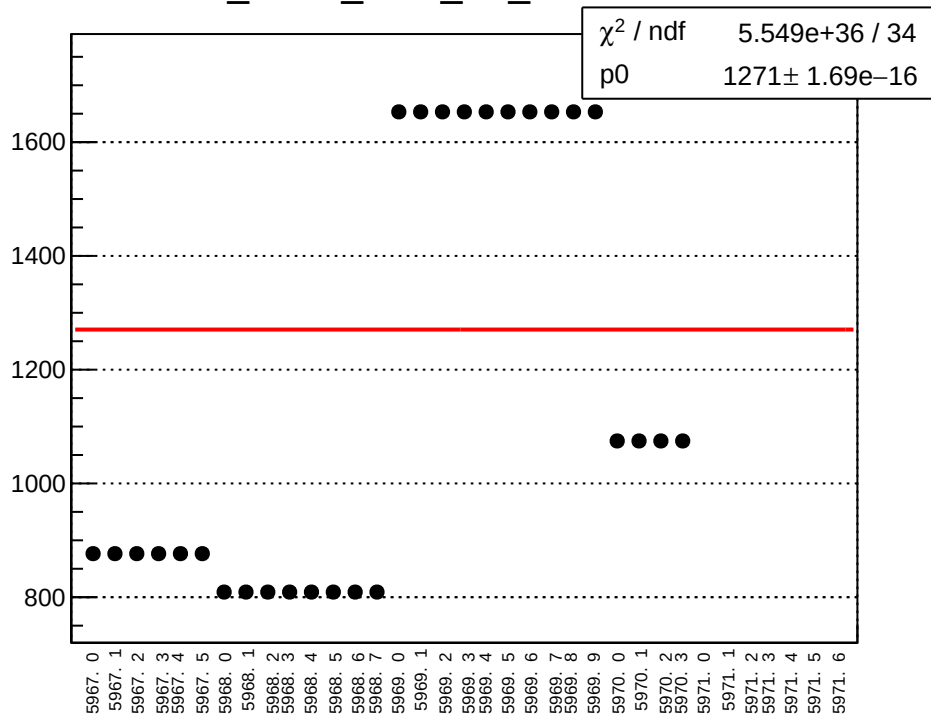
dit_sam3_coil1_Ndata_mean vs run



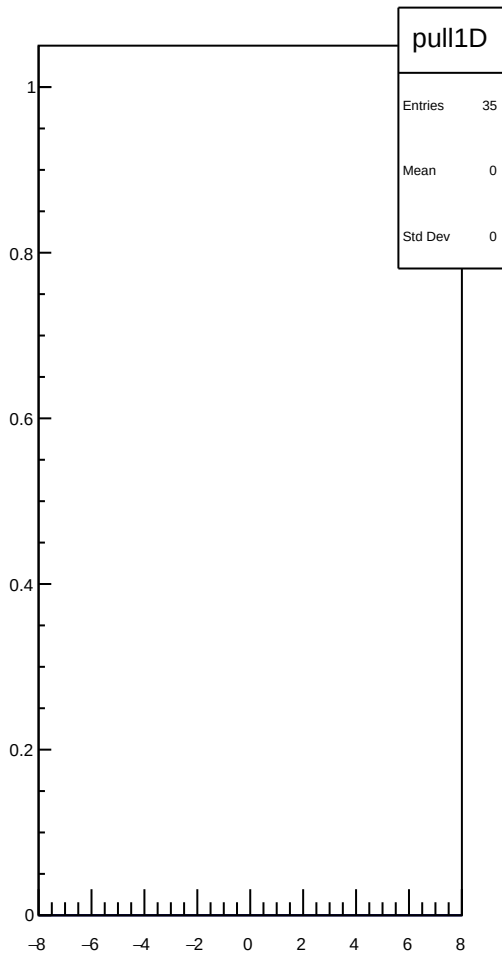
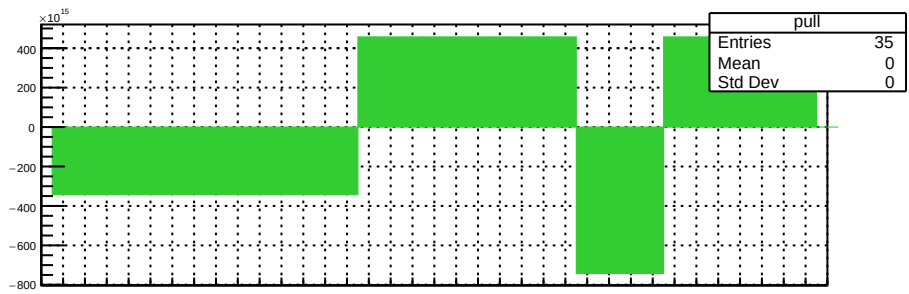
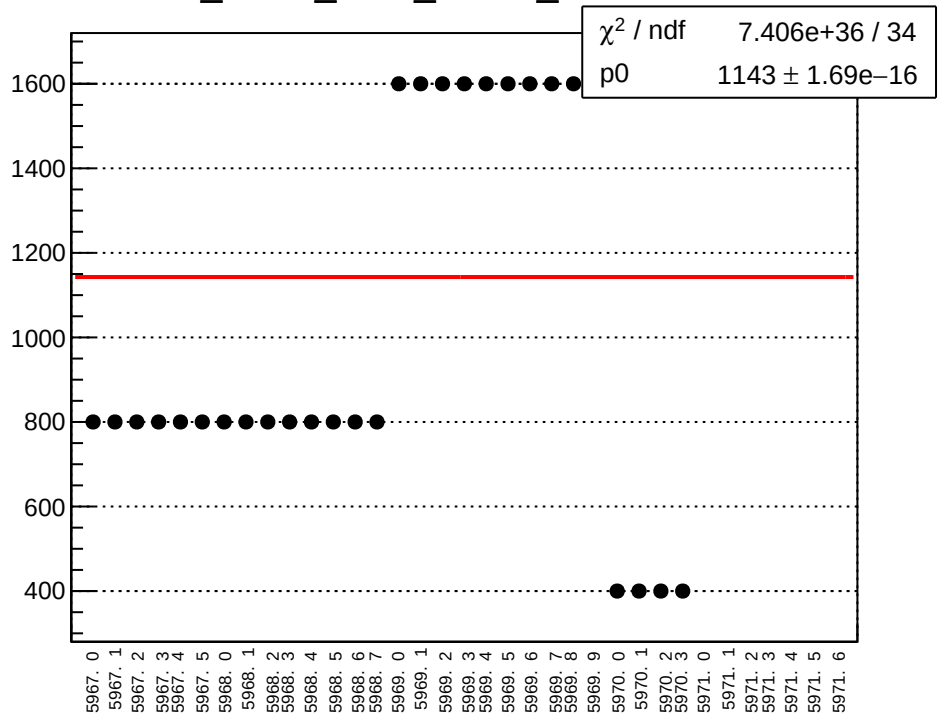
dit_sam4_coil1_mean vs run



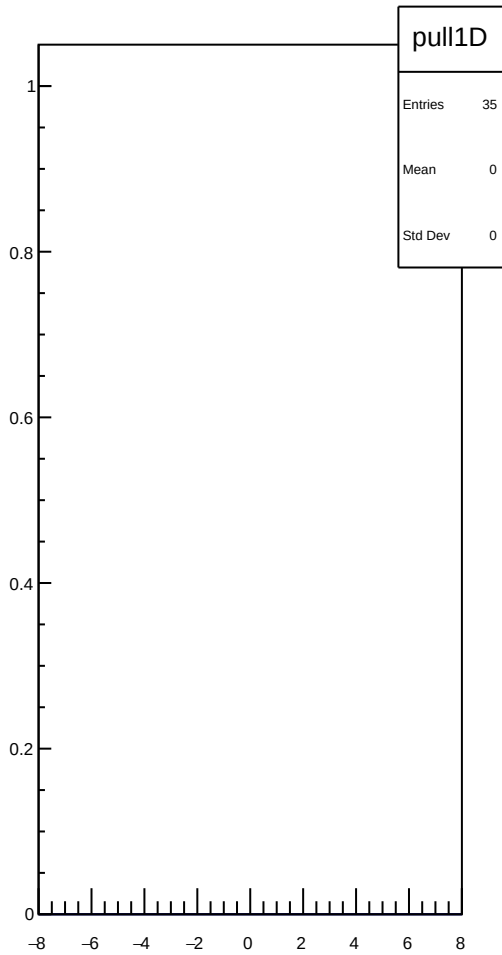
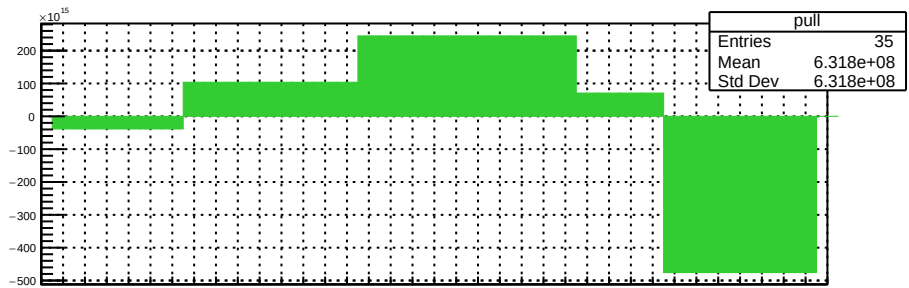
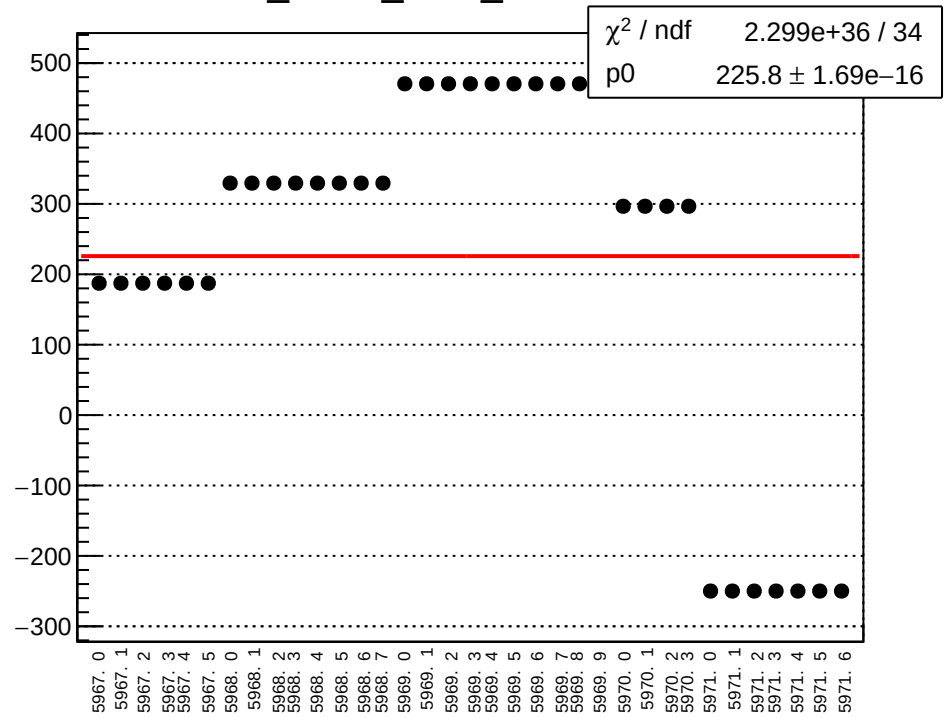
dit_sam4_coil1_err_mean vs run



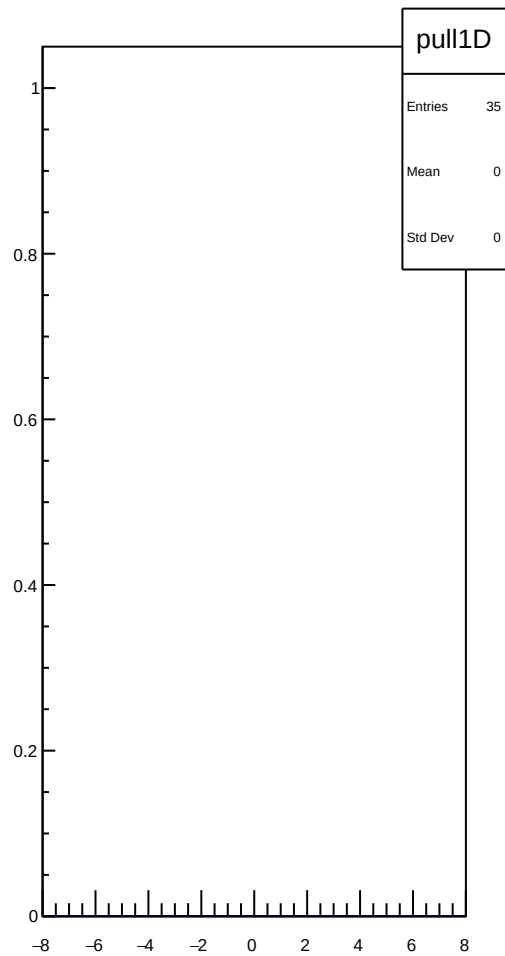
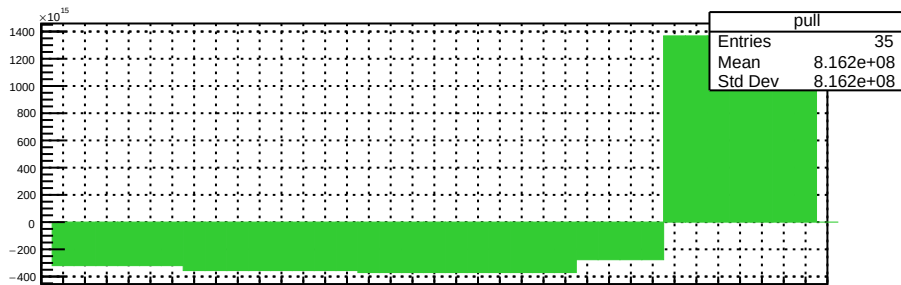
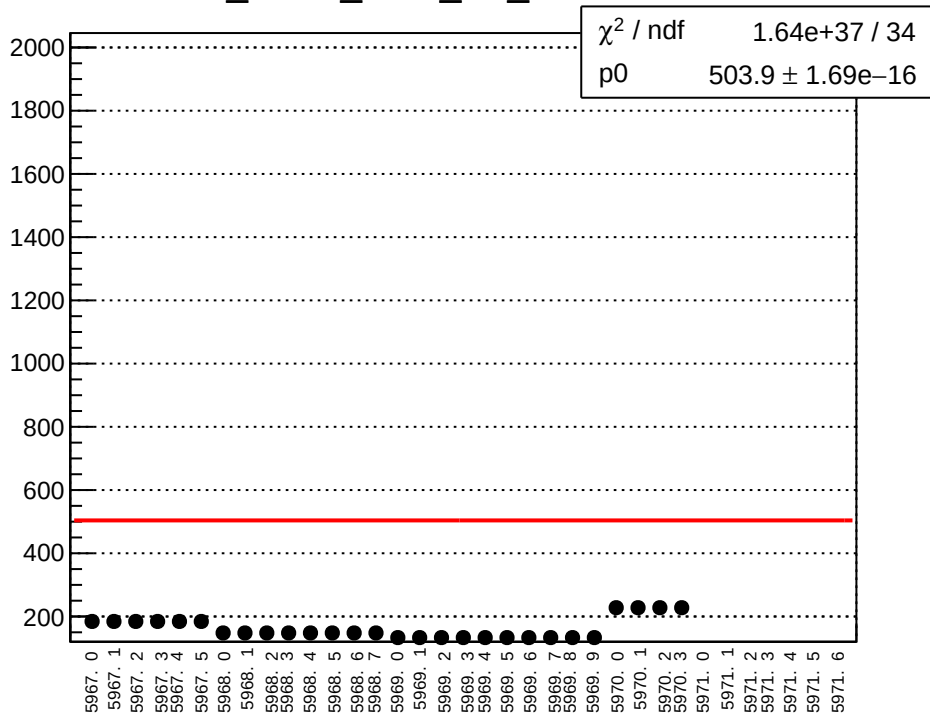
dit_sam4_coil1_Ndata_mean vs run



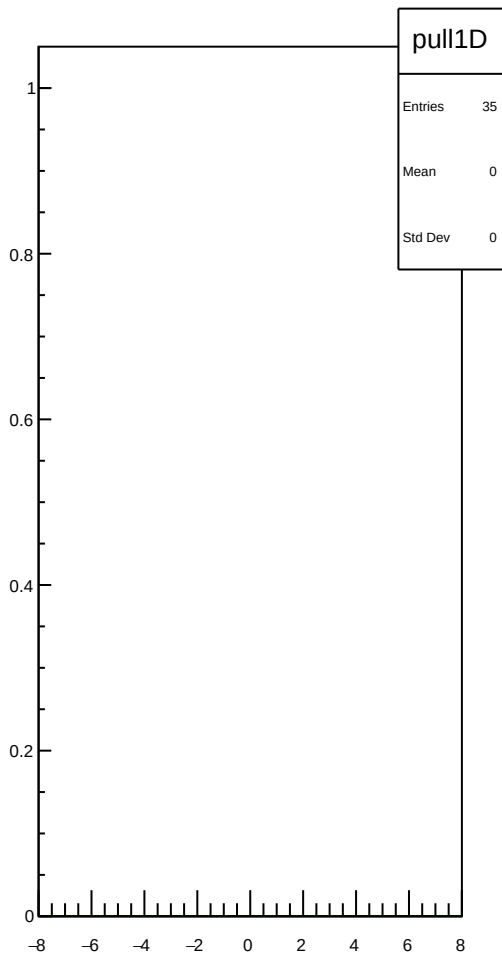
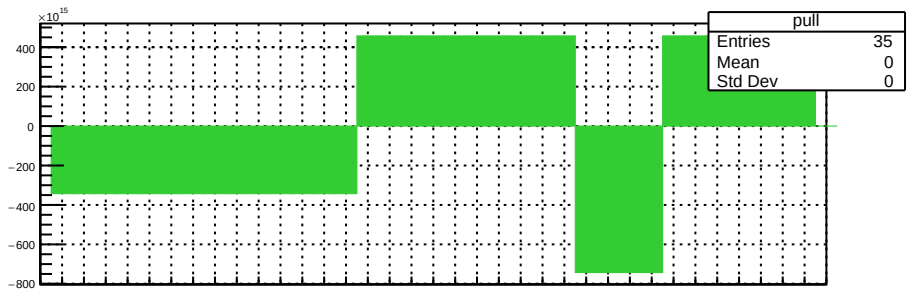
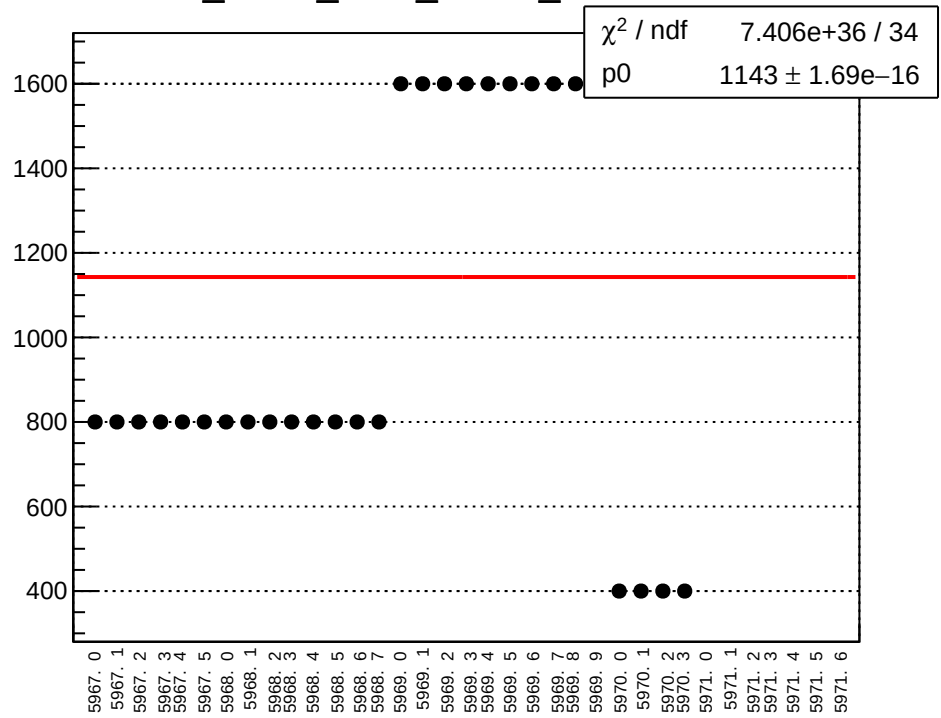
dit_sam5_coil1_mean vs run



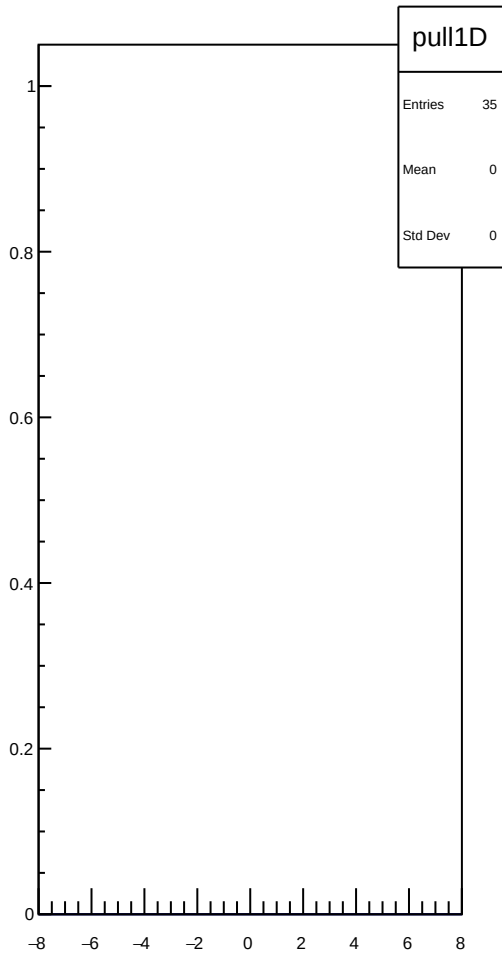
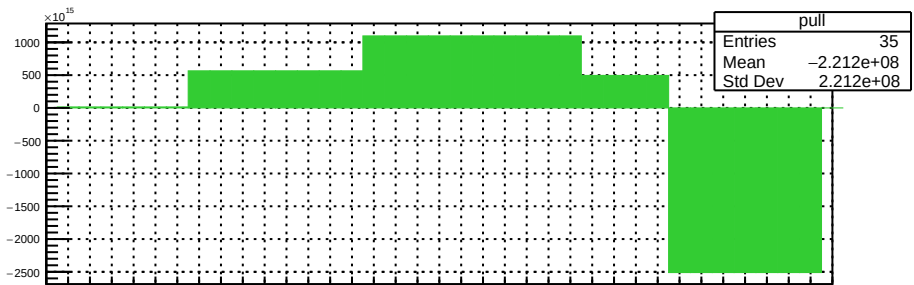
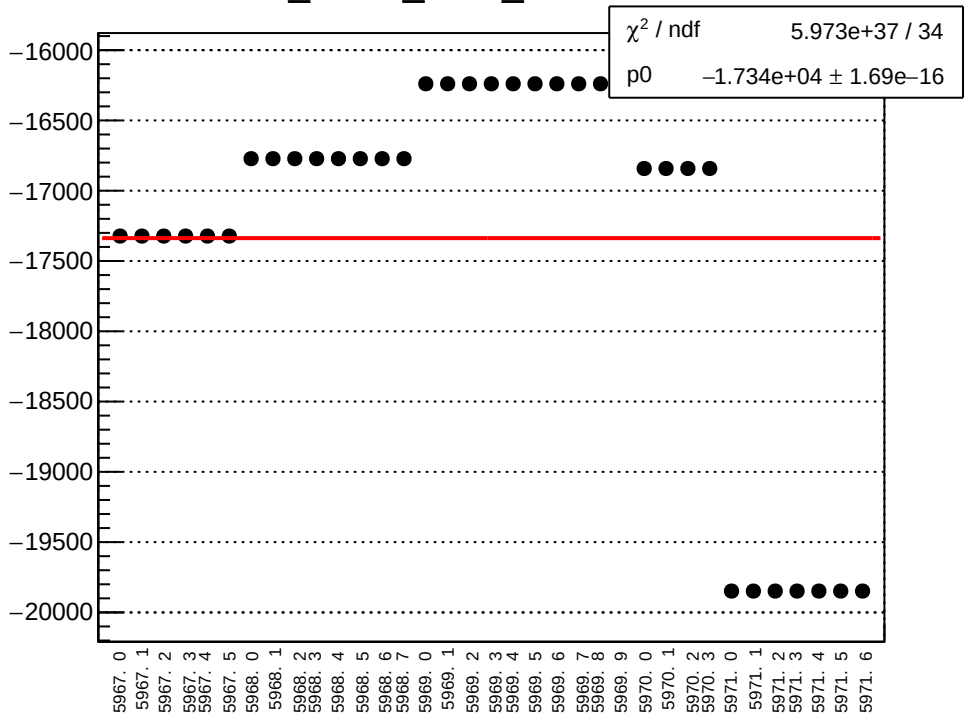
dit_sam5_coil1_err_mean vs run



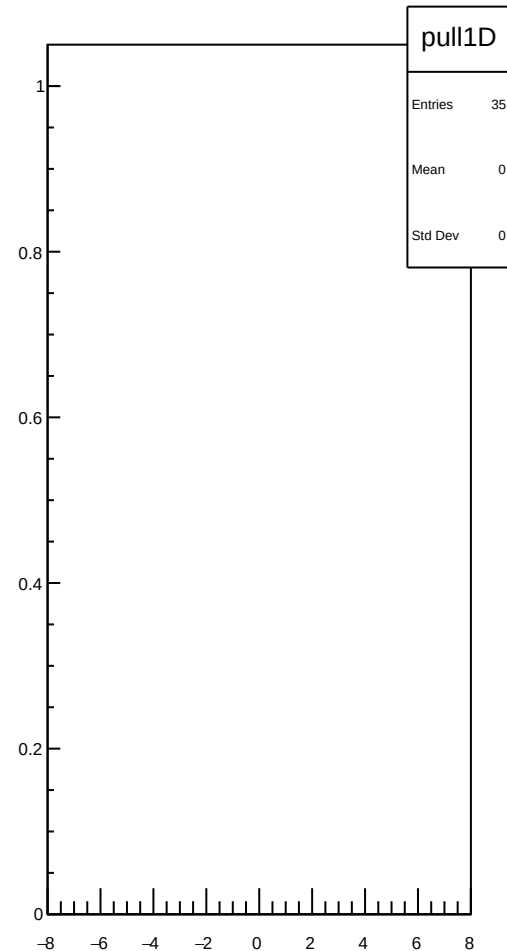
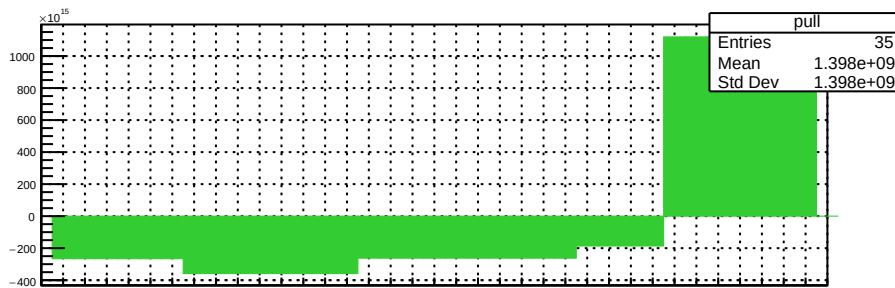
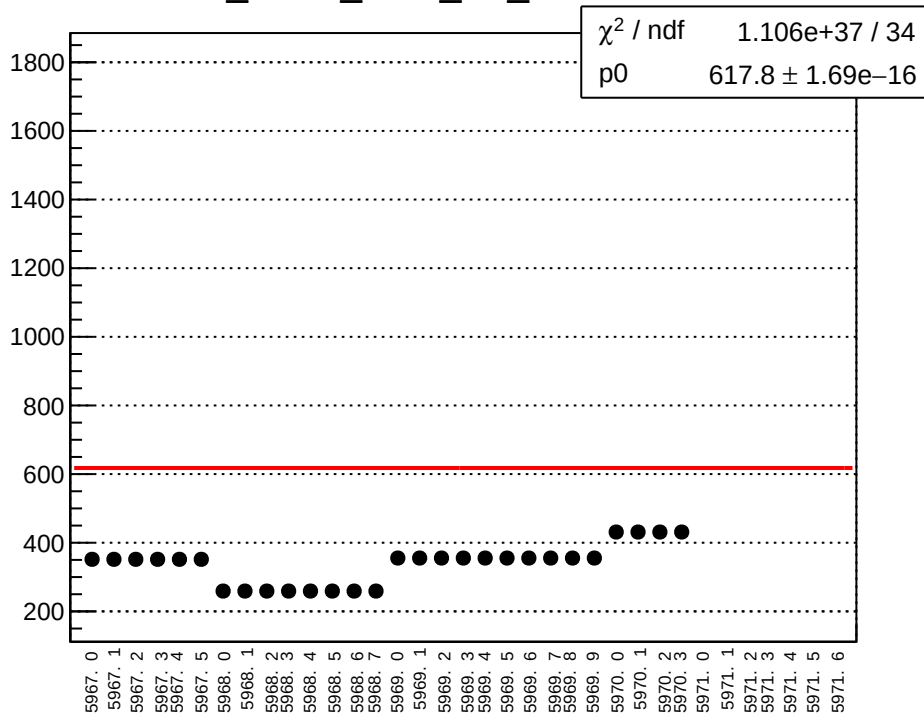
dit_sam5_coil1_Ndata_mean vs run



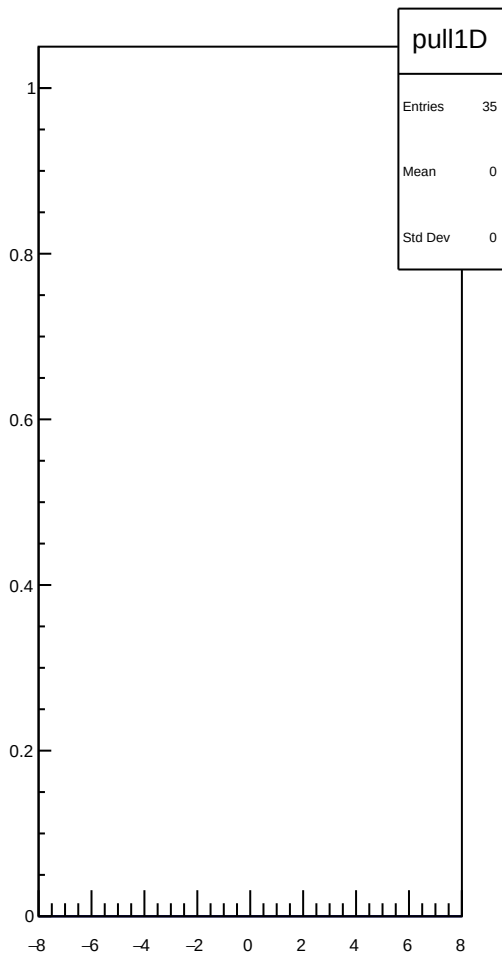
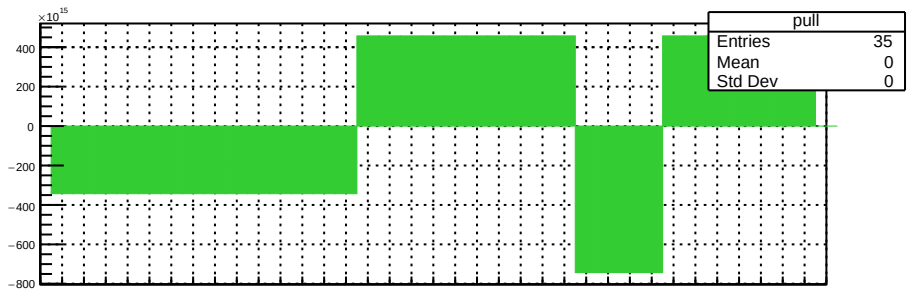
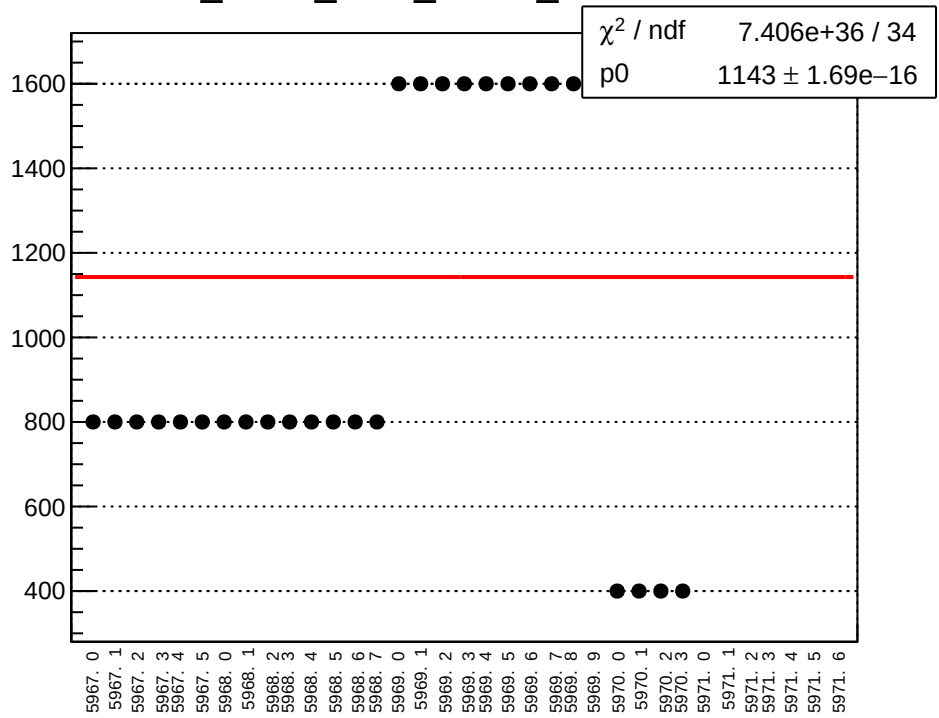
dit_sam6_coil1_mean vs run



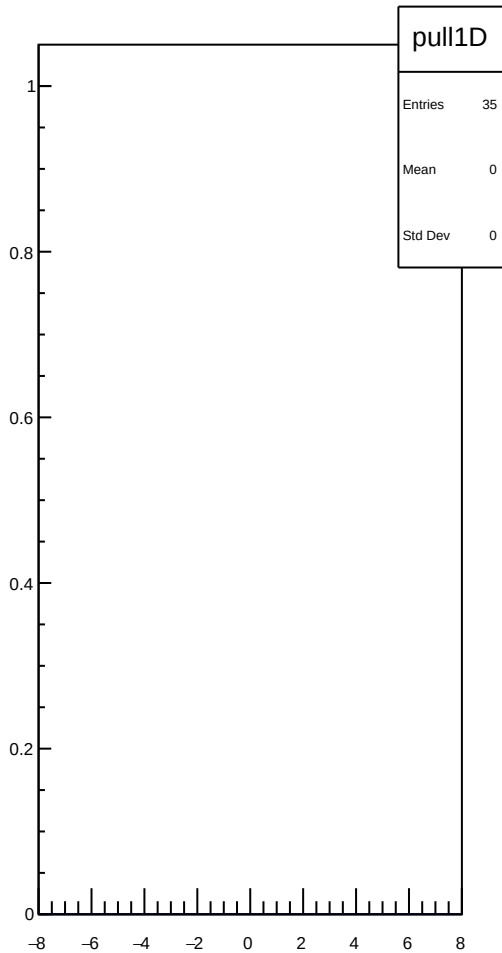
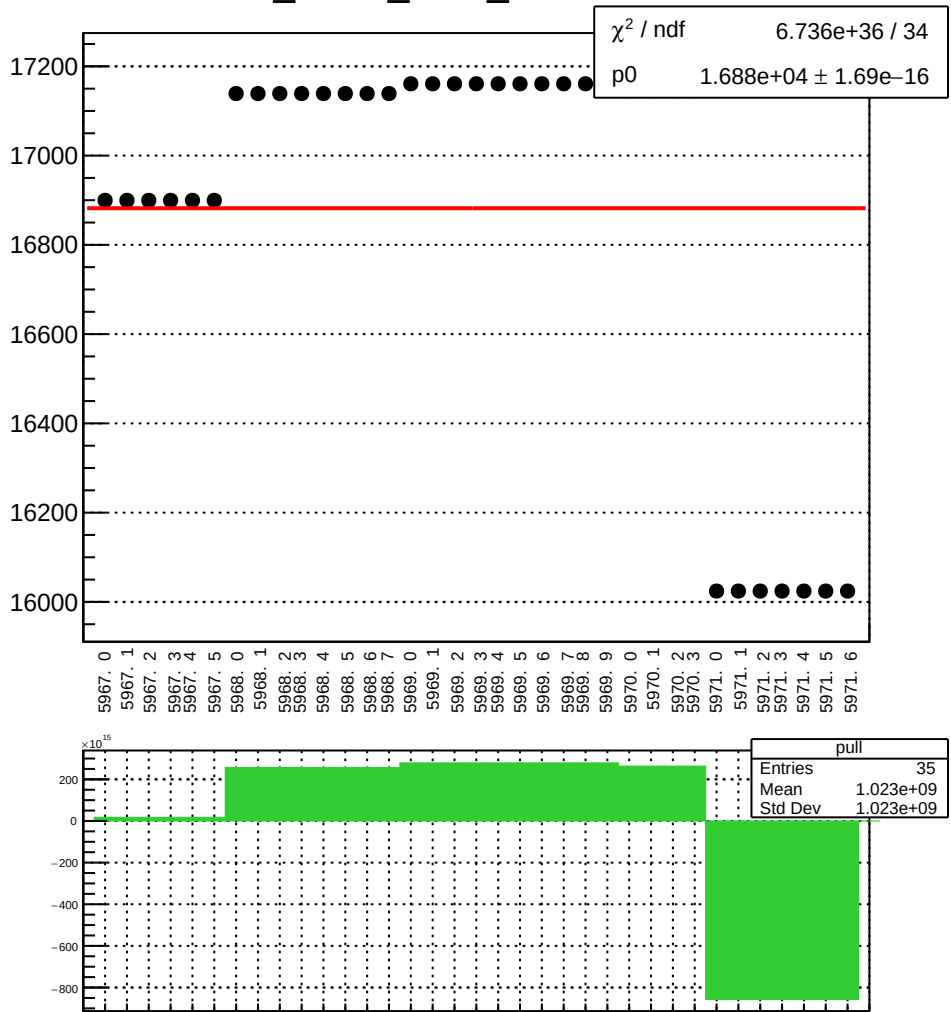
dit_sam6_coil1_err_mean vs run



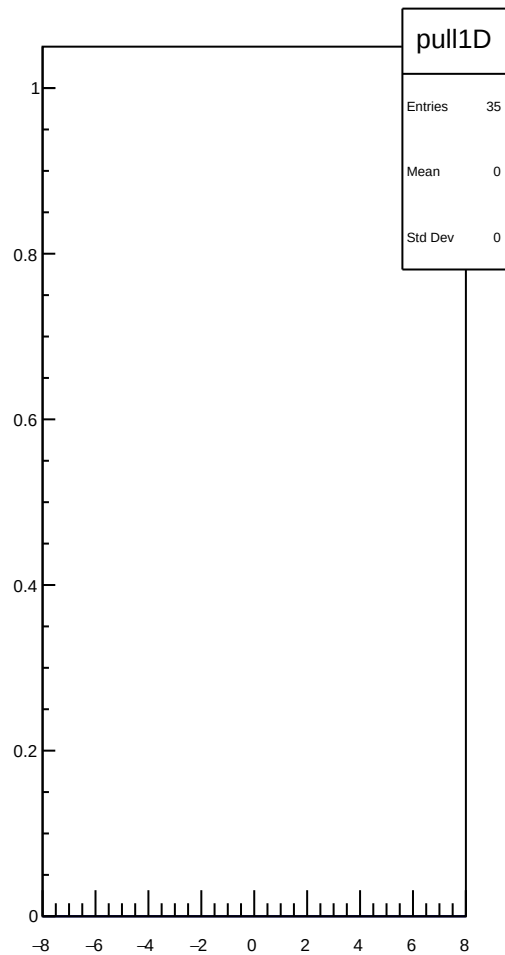
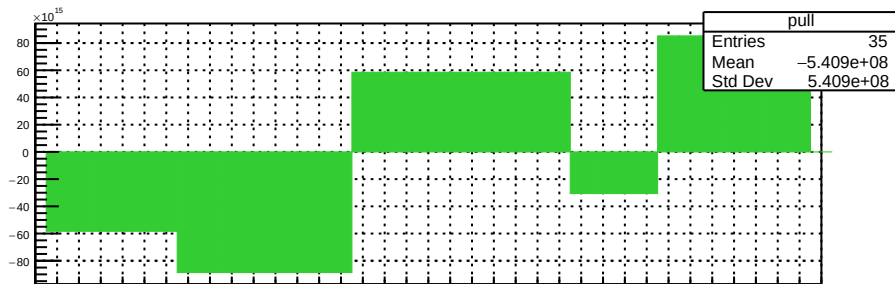
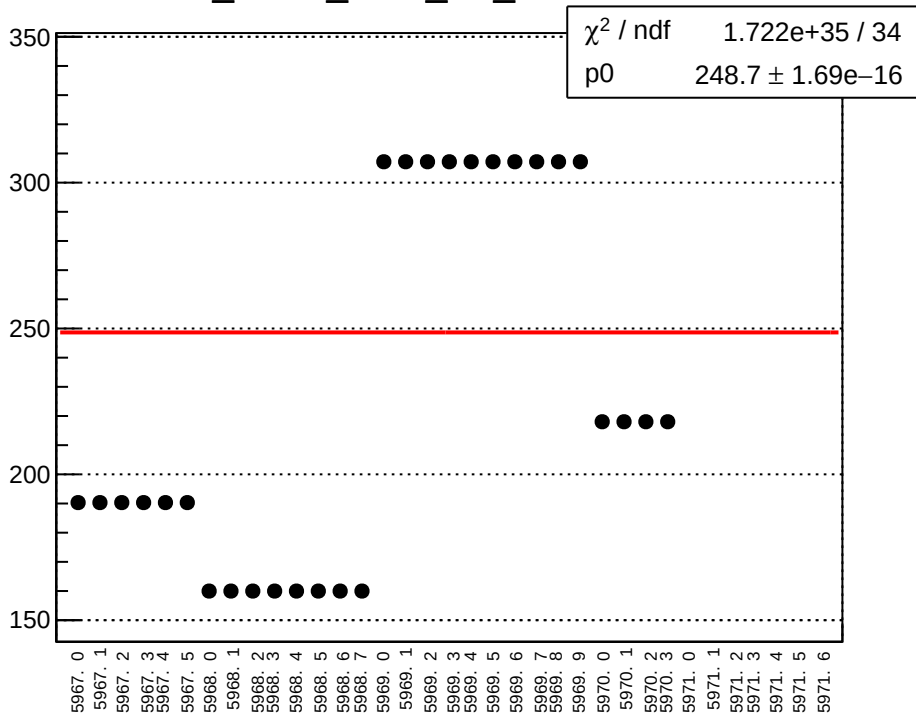
dit_sam6_coil1_Ndata_mean vs run



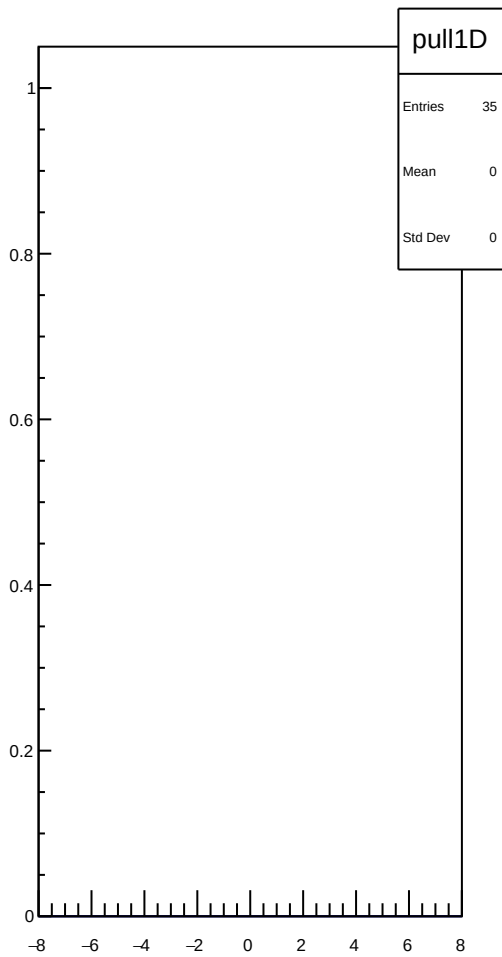
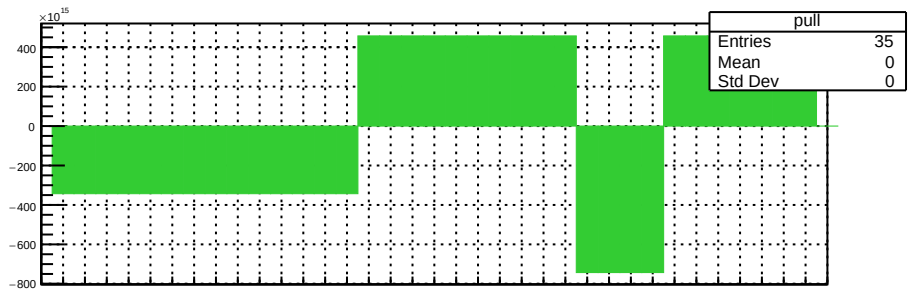
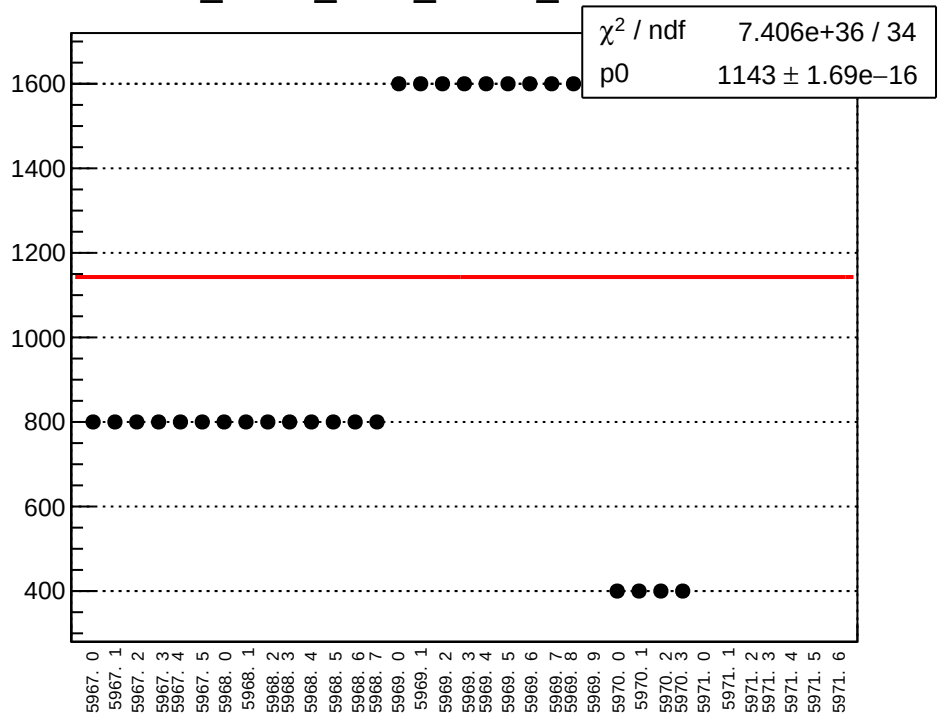
dit_sam7_coil1_mean vs run



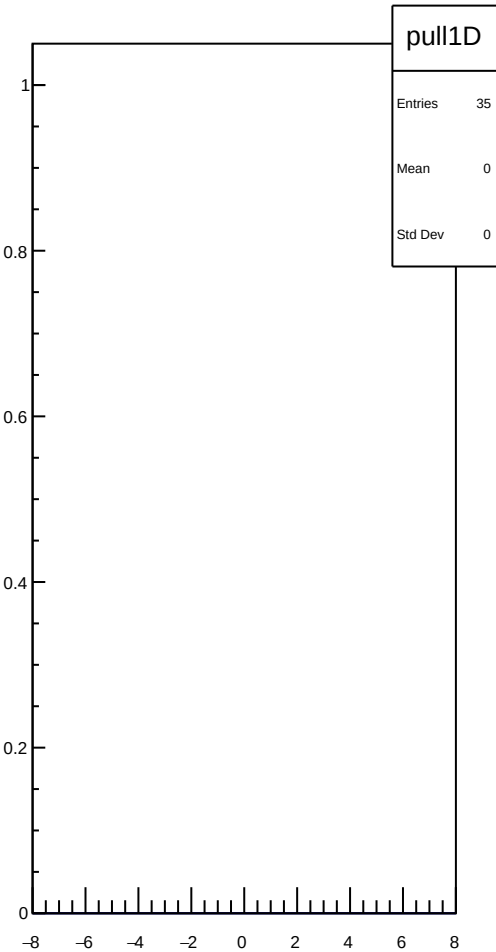
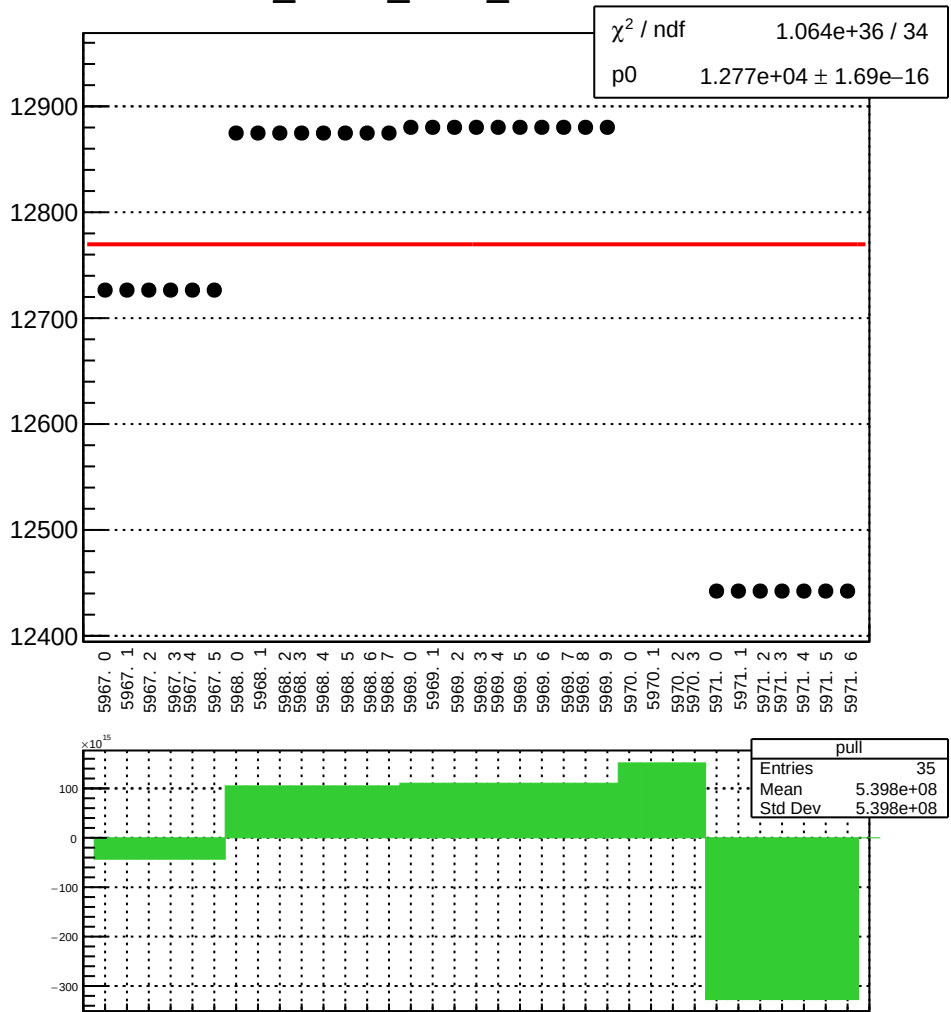
dit_sam7_coil1_err_mean vs run



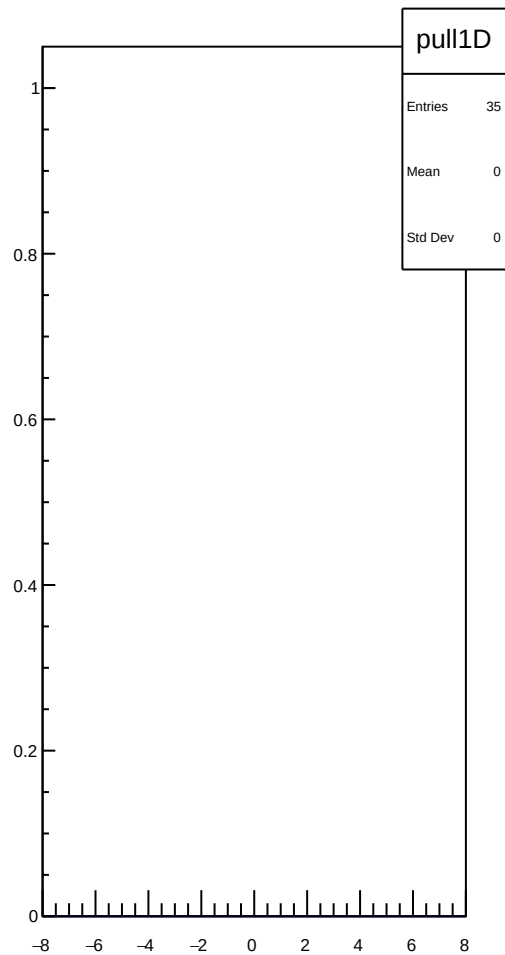
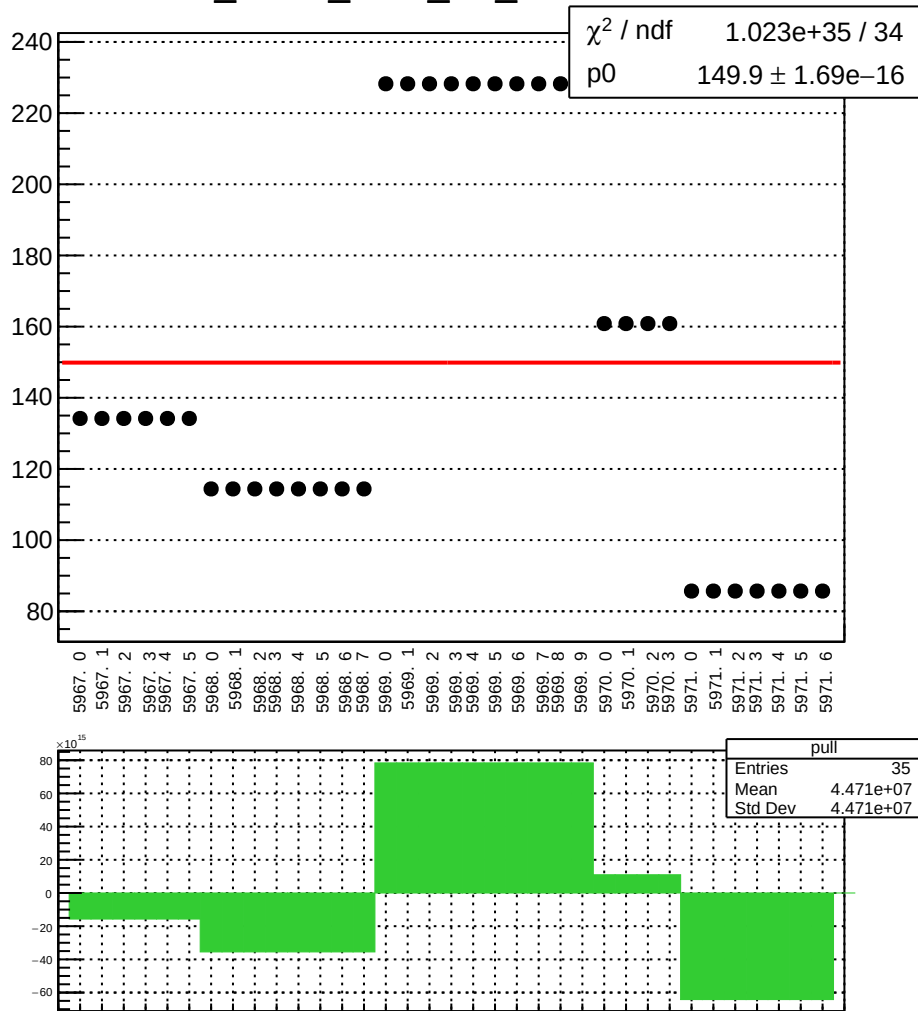
dit_sam7_coil1_Ndata_mean vs run



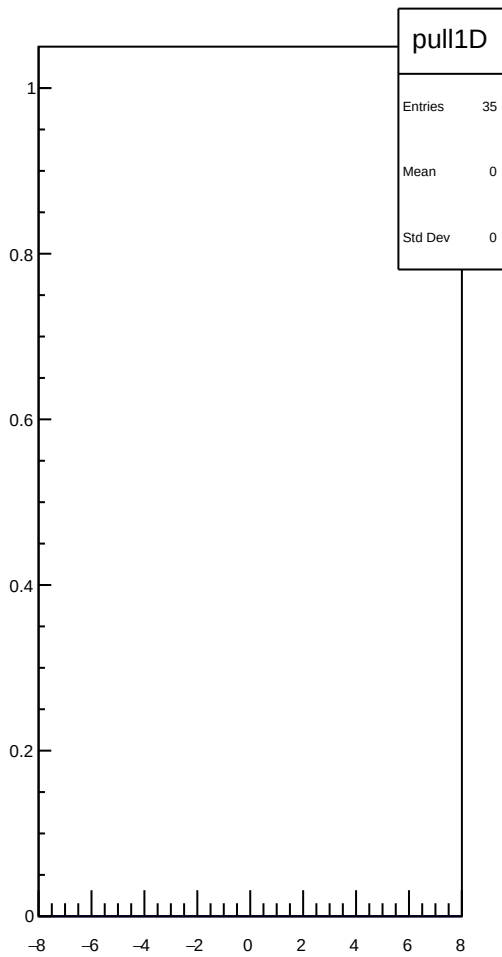
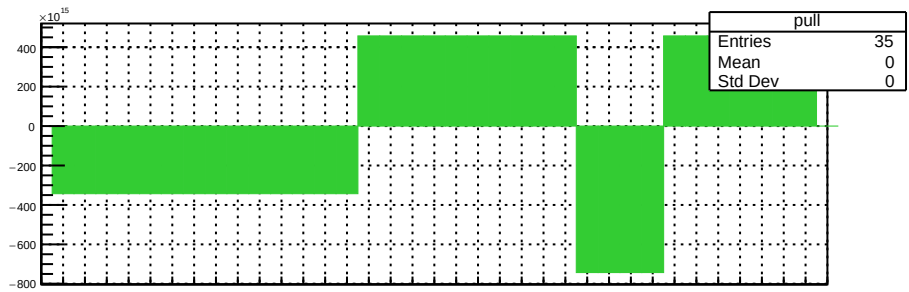
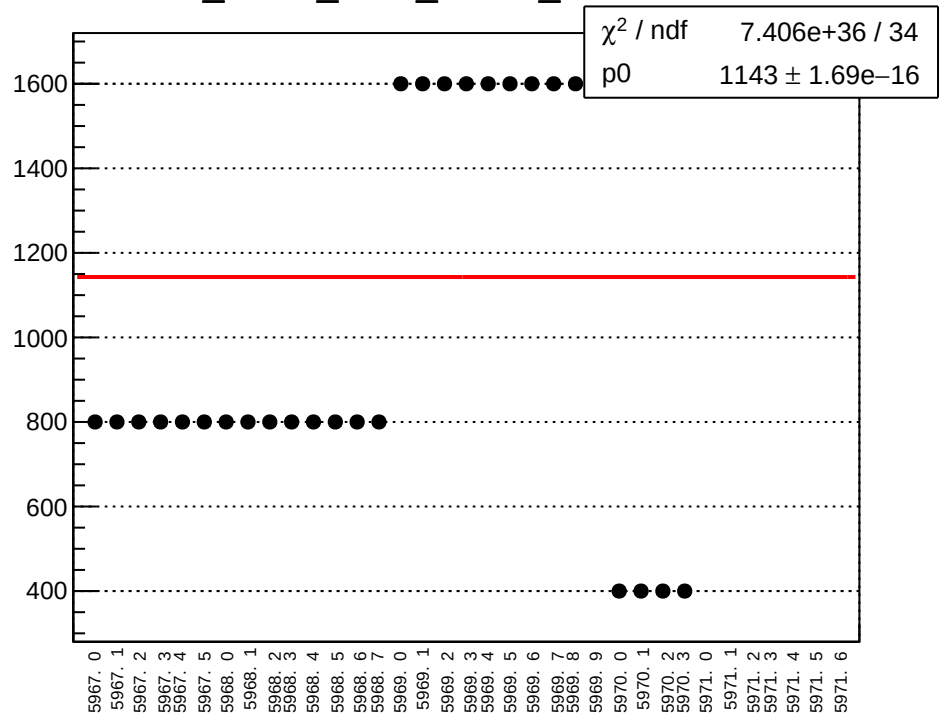
dit_sam8_coil1_mean vs run



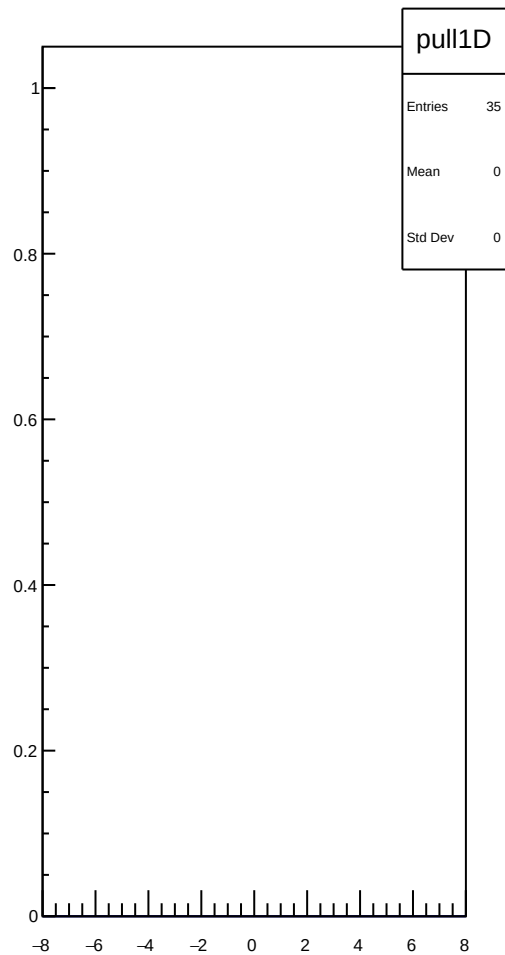
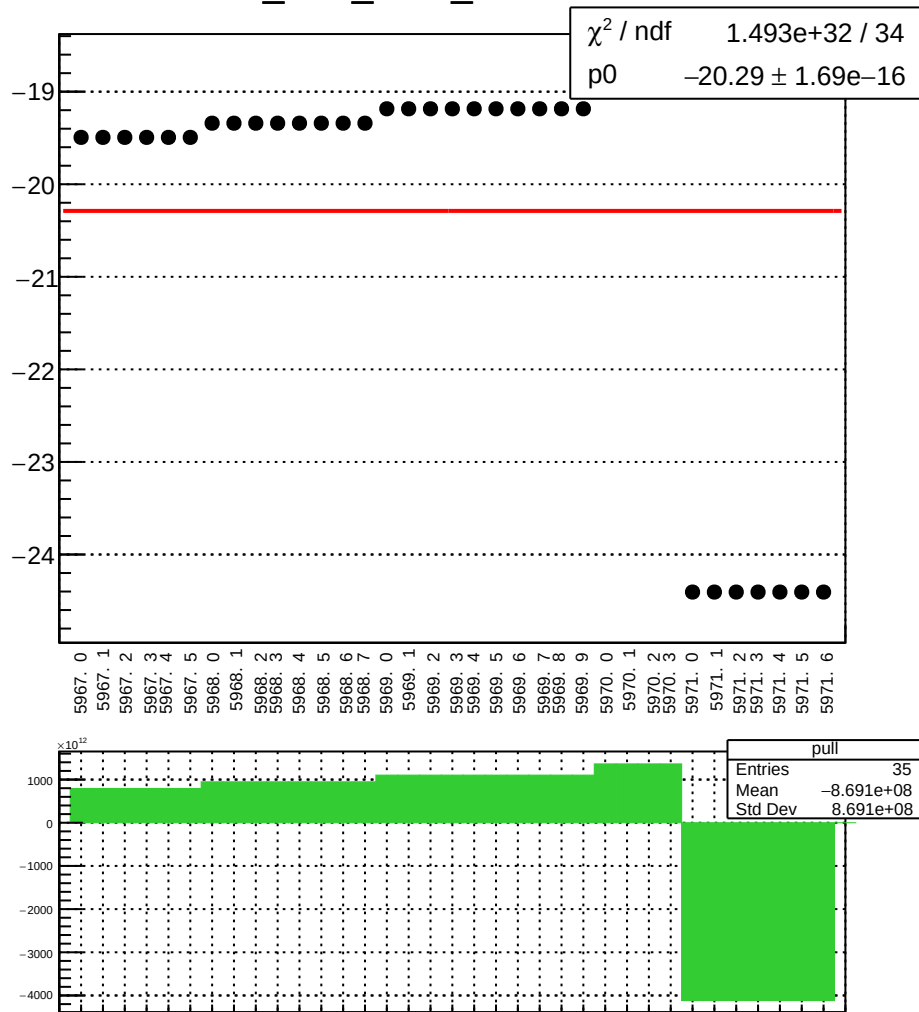
dit_sam8_coil1_err_mean vs run



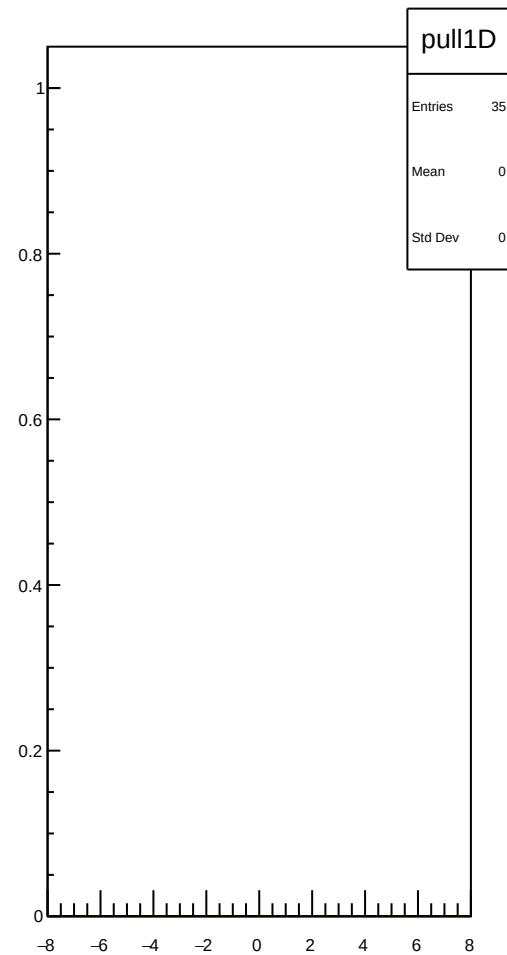
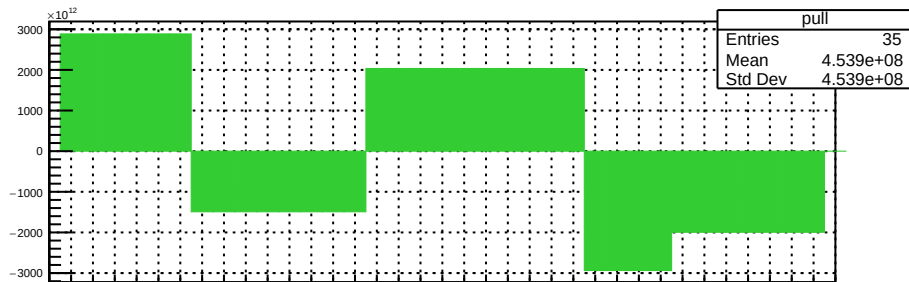
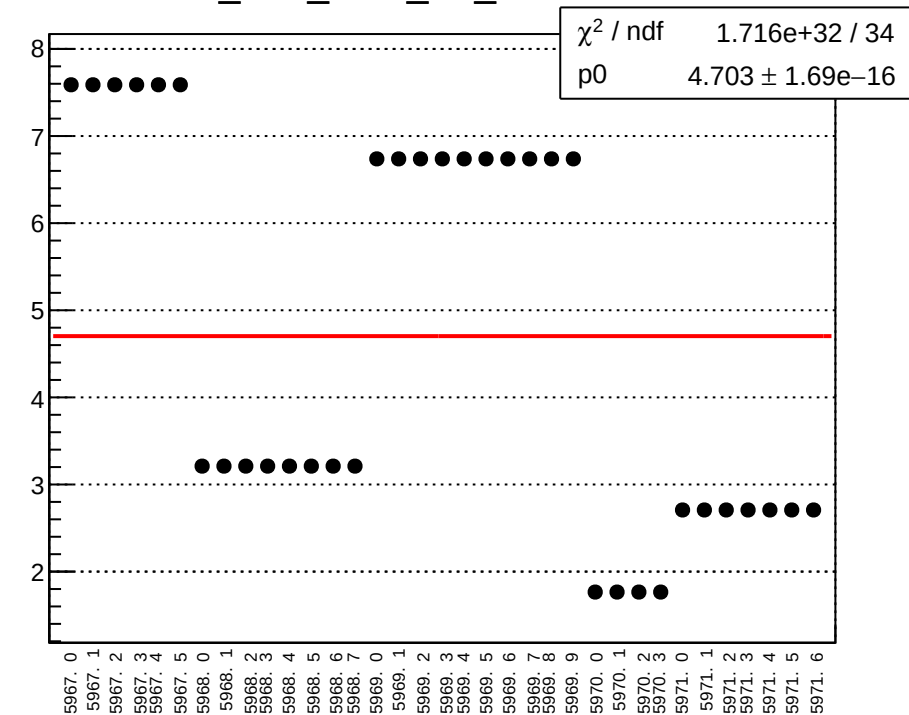
dit_sam8_coil1_Ndata_mean vs run



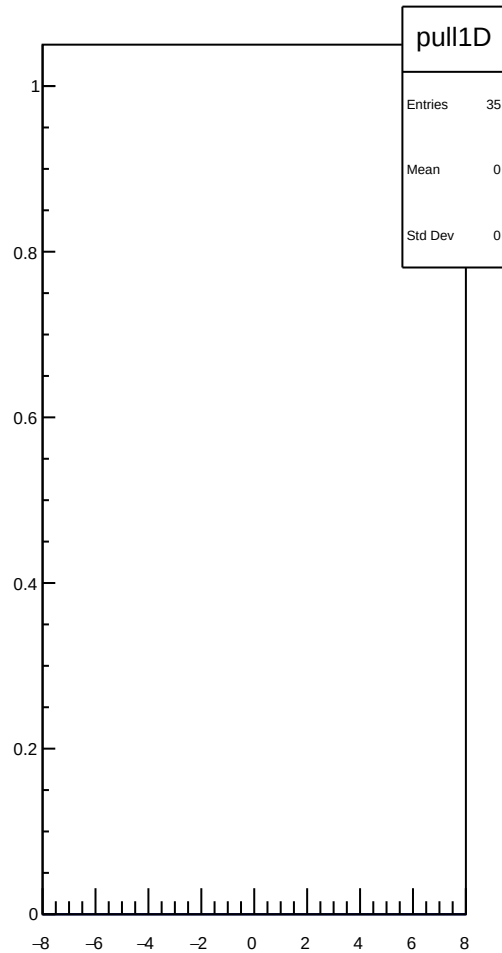
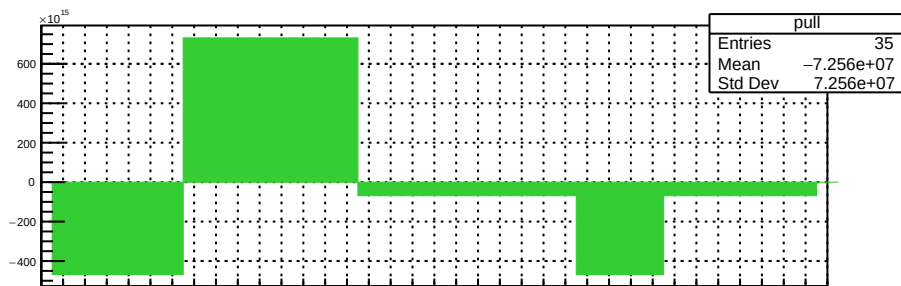
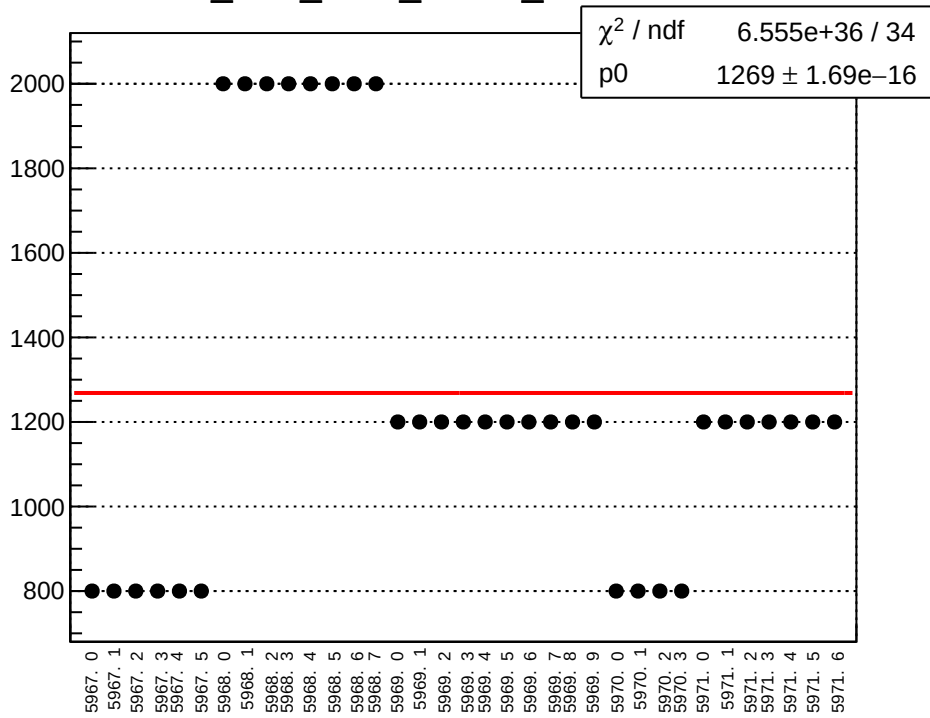
dit_4aX_coil3_mean vs run



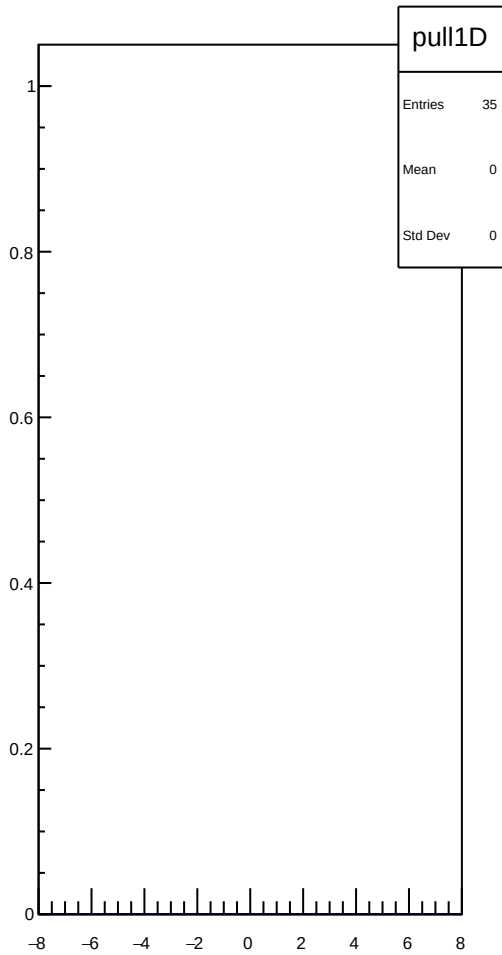
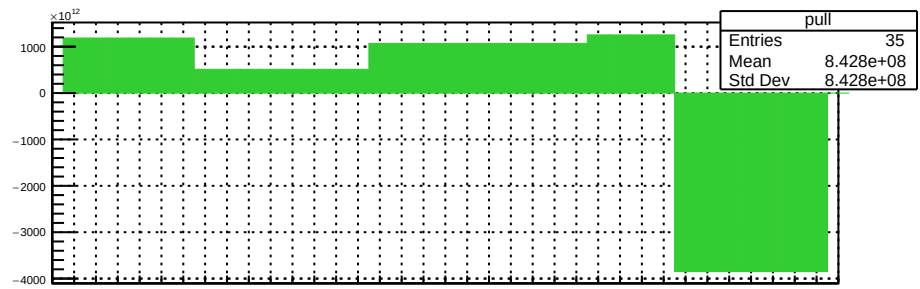
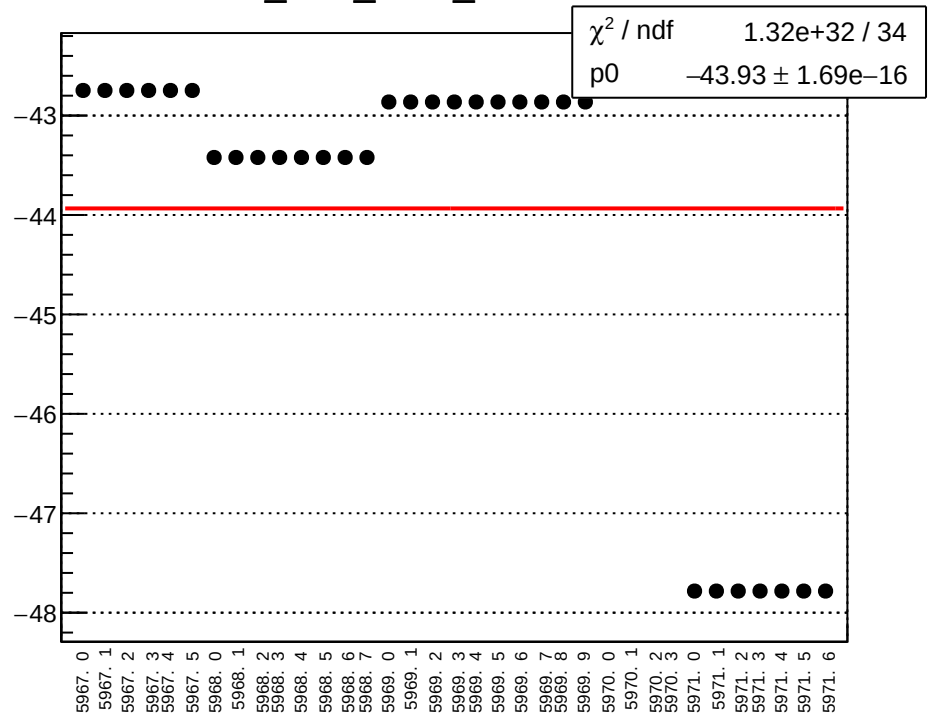
dit_4aX_coil3_err_mean vs run



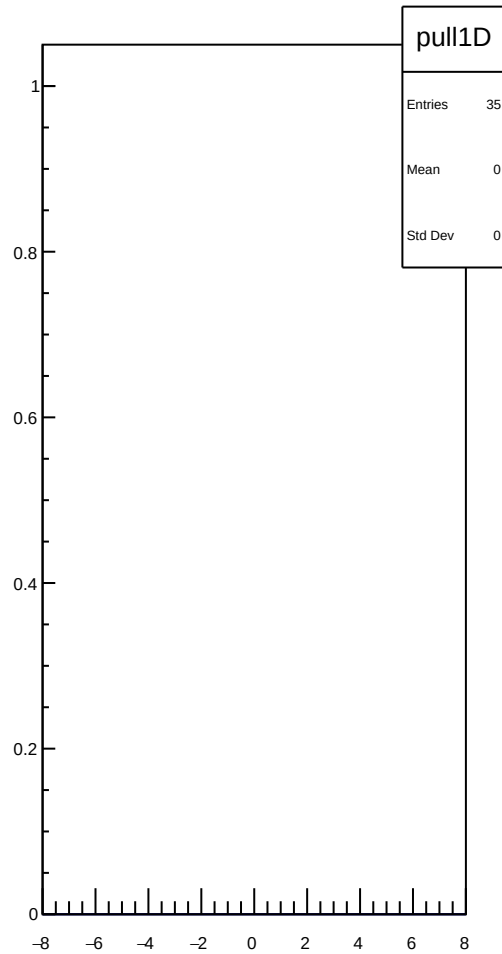
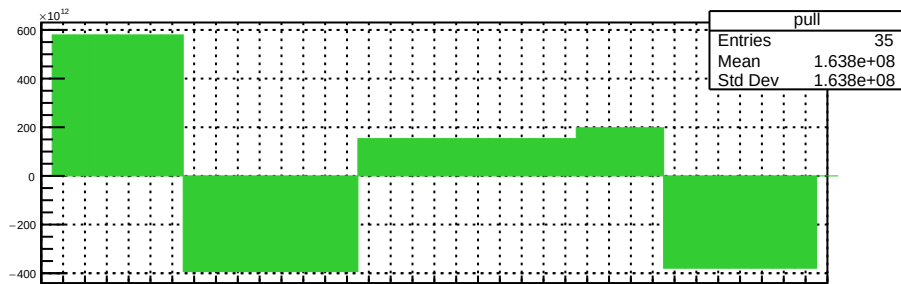
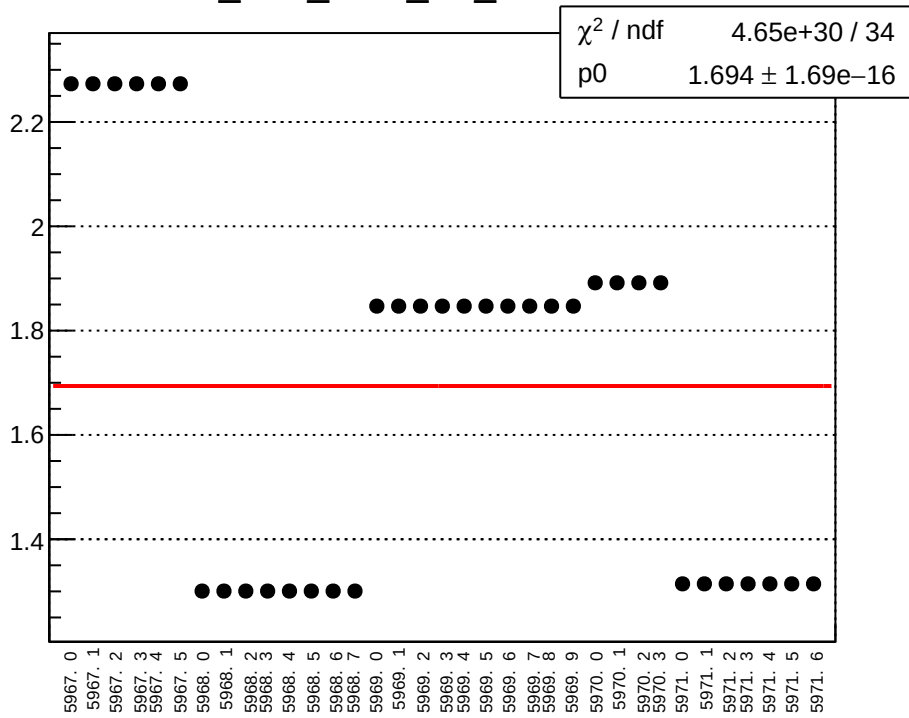
dit_4aX_coil3_Ndata_mean vs run



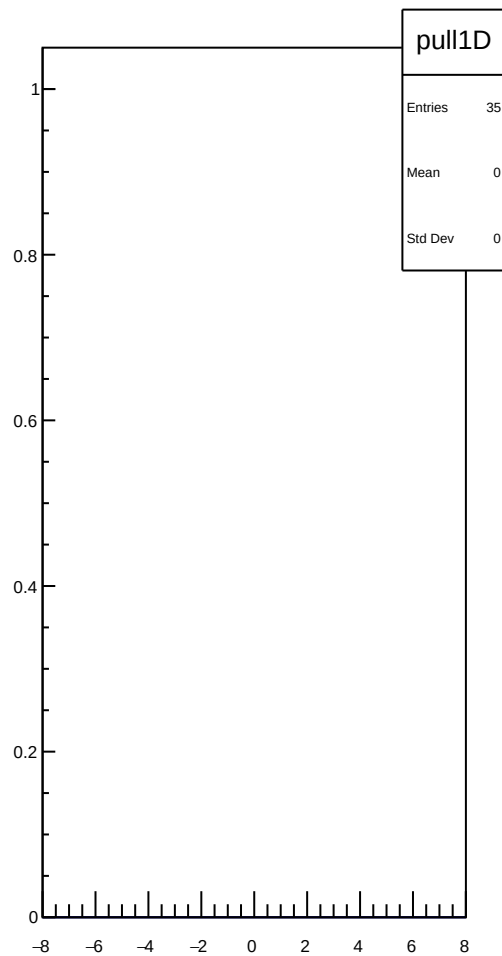
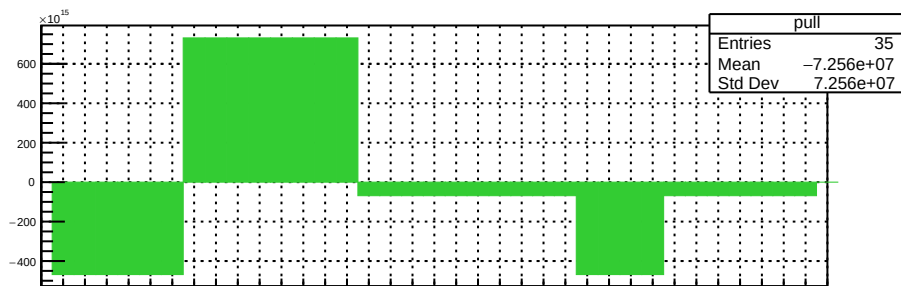
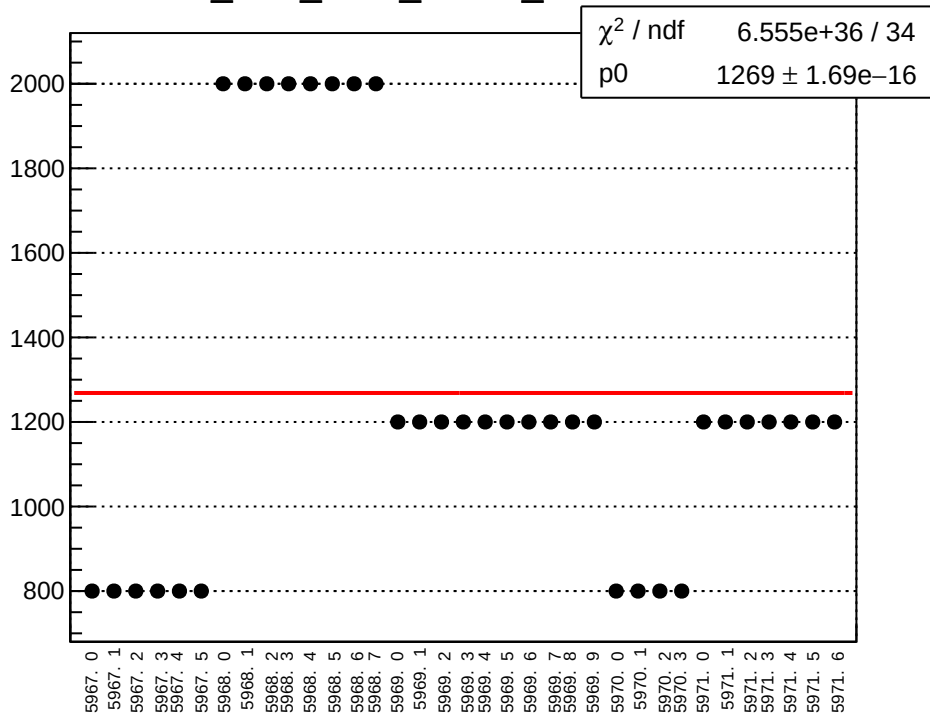
dit_4eX_coil3_mean vs run



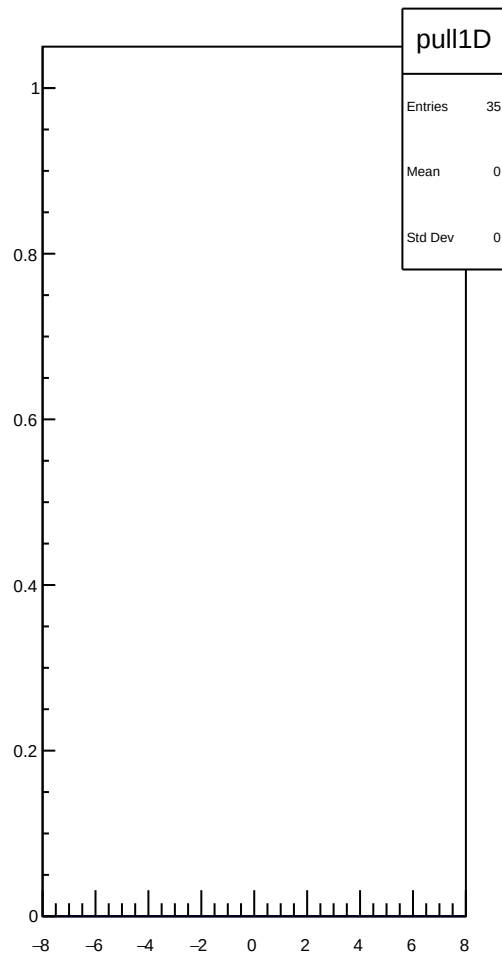
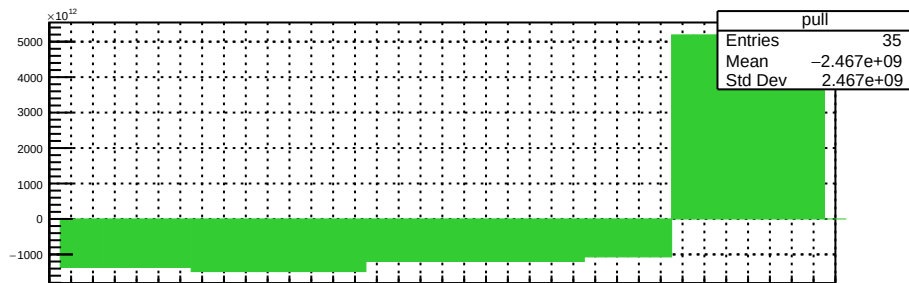
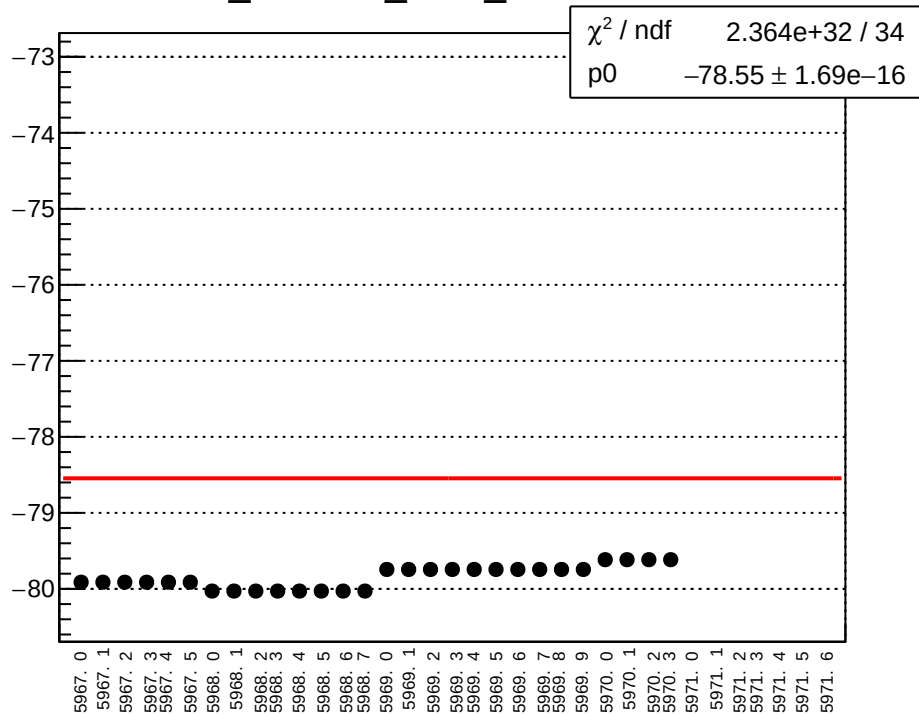
dit_4eX_coil3_err_mean vs run



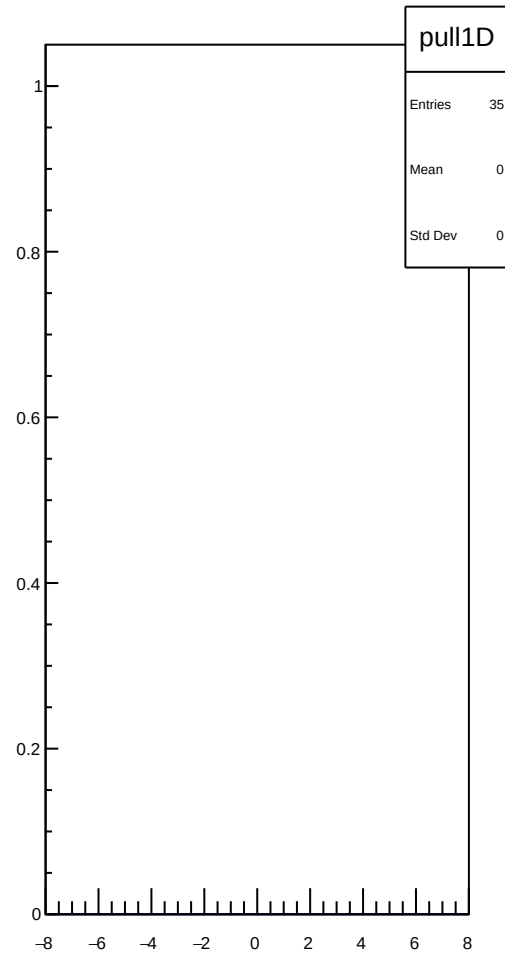
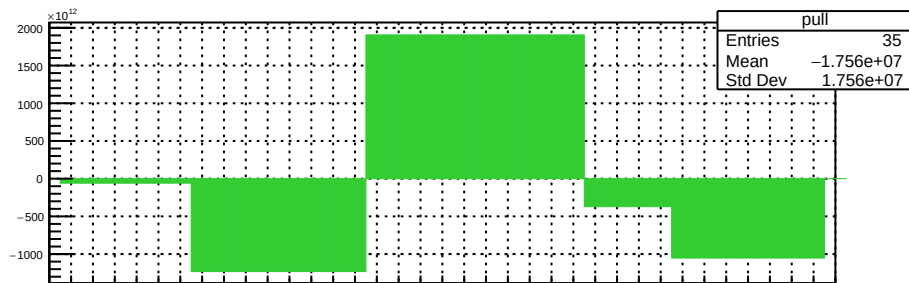
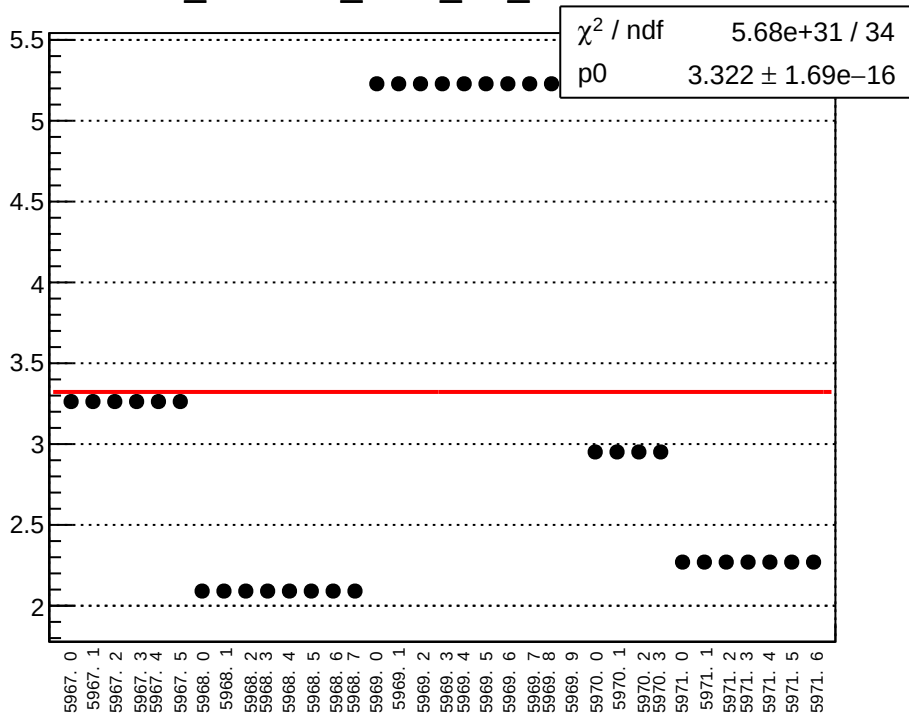
dit_4eX_coil3_Ndata_mean vs run



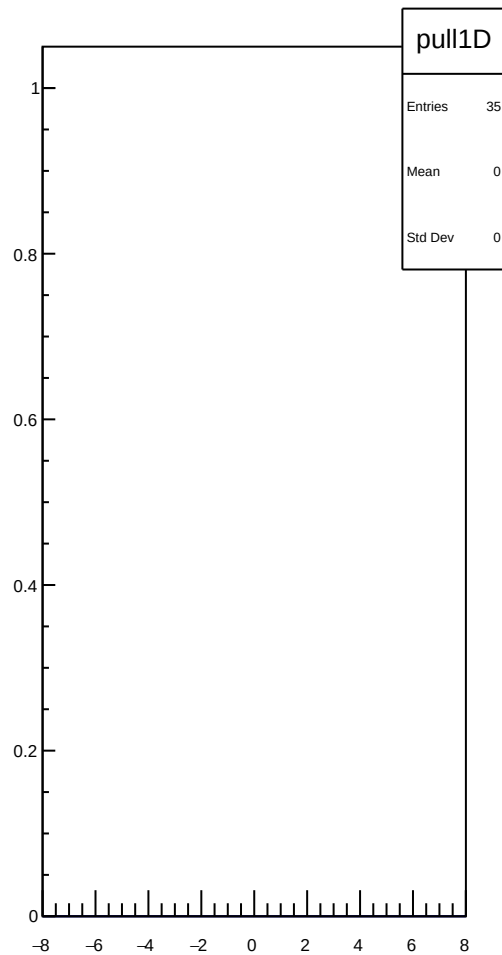
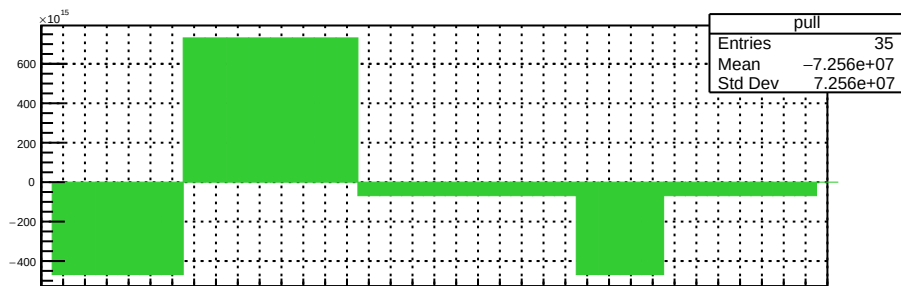
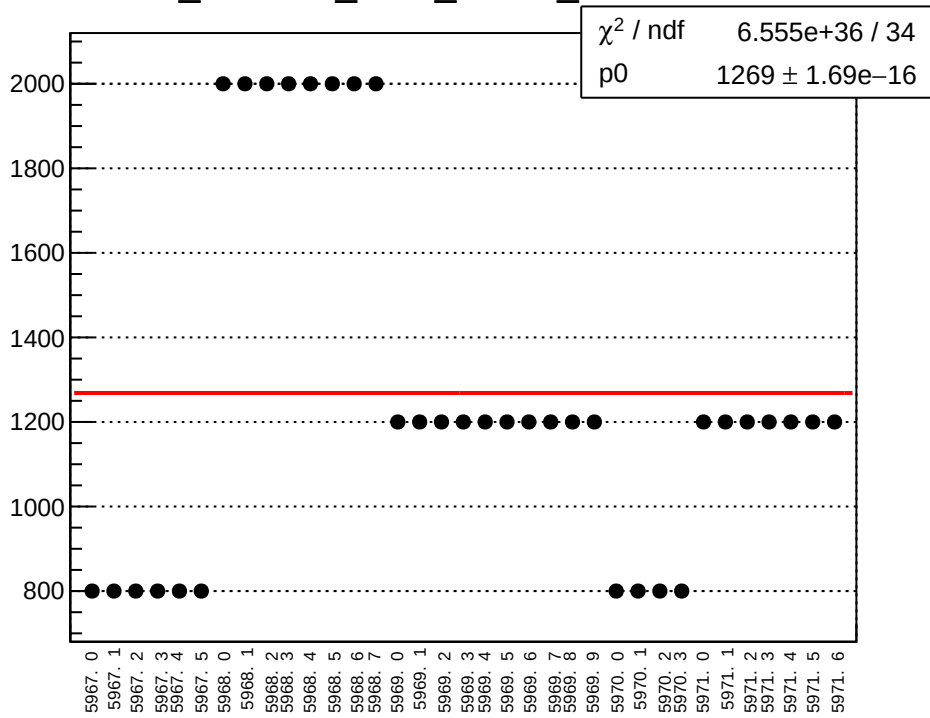
dit_11X12X_coil3_mean vs run



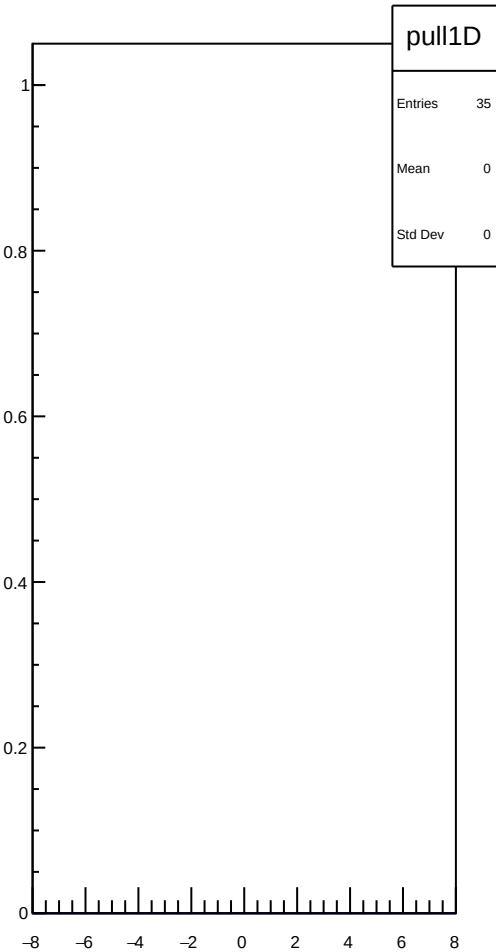
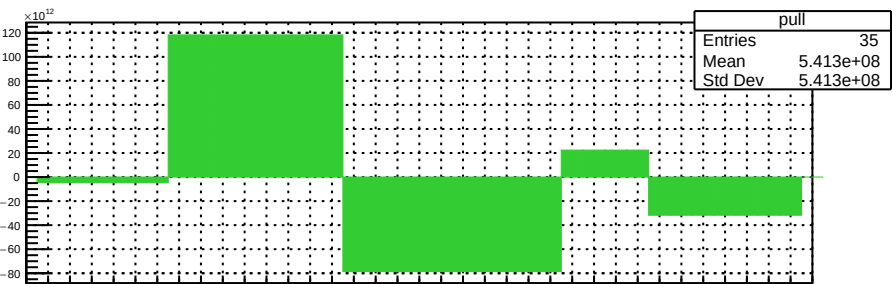
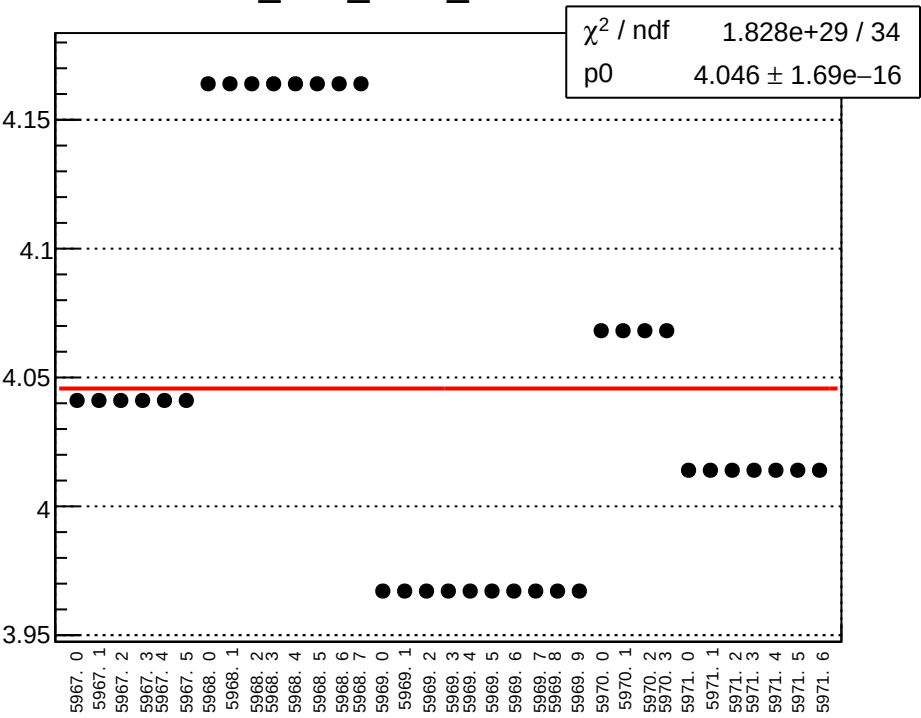
dit_11X12X_coil3_err_mean vs run



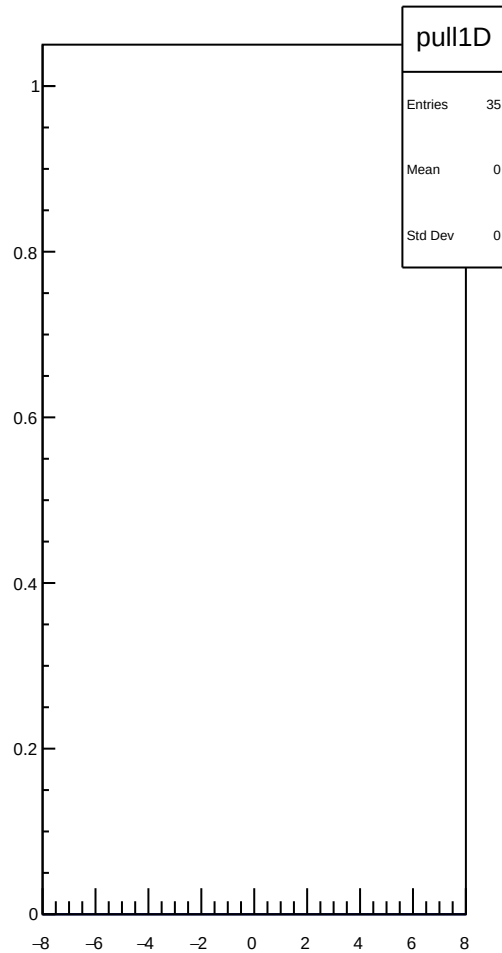
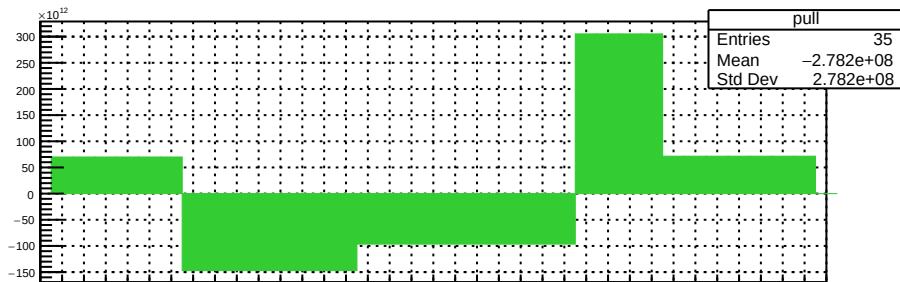
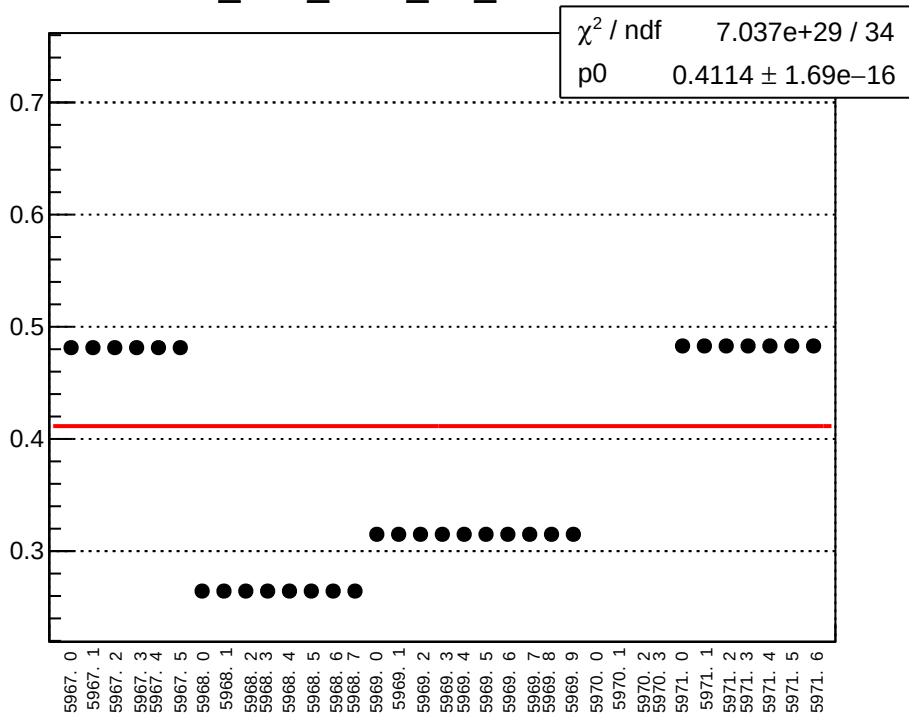
dit_11X12X_coil3_Ndata_mean vs run



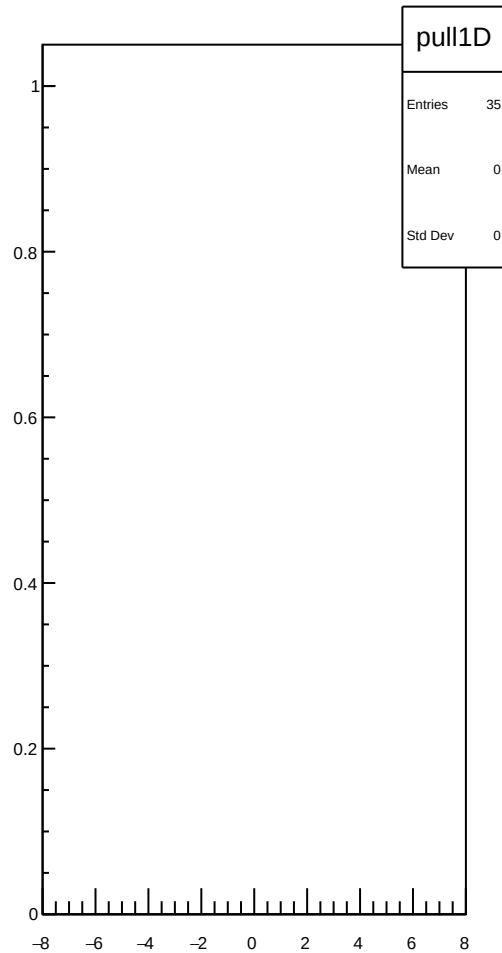
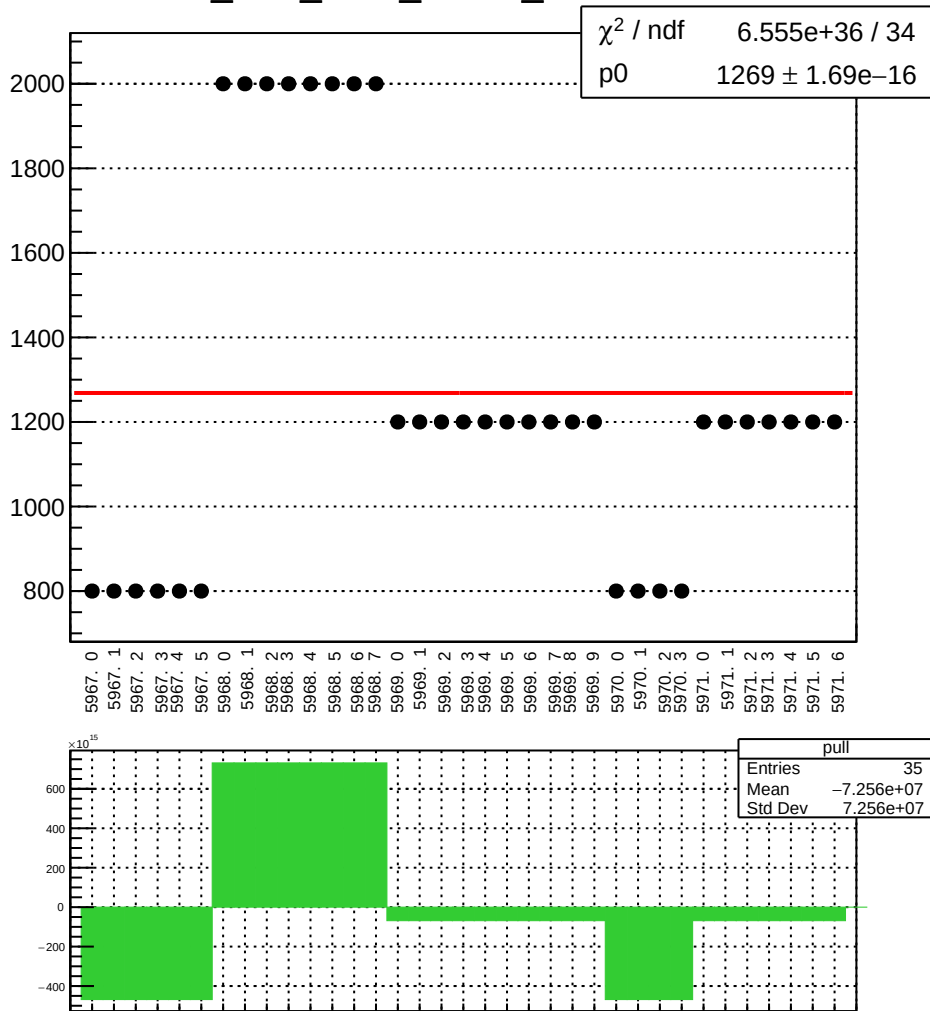
dit_4aY_coil3_mean vs run



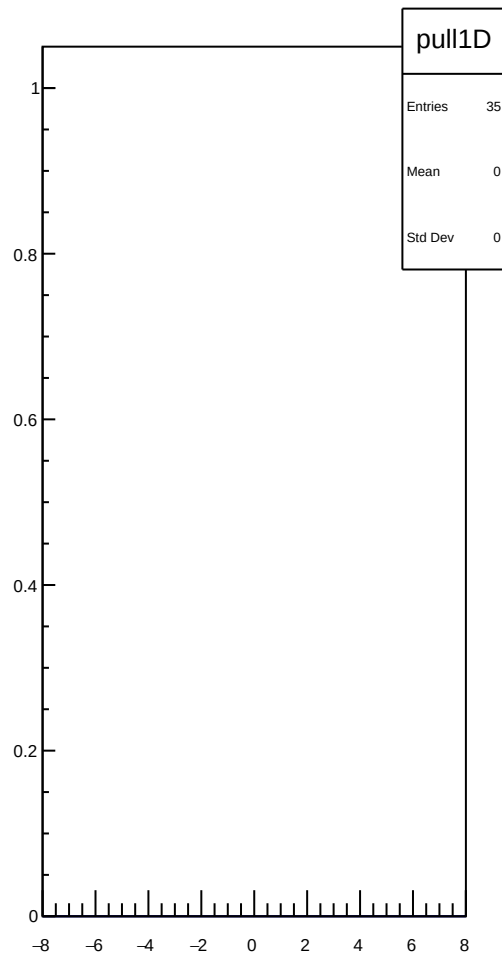
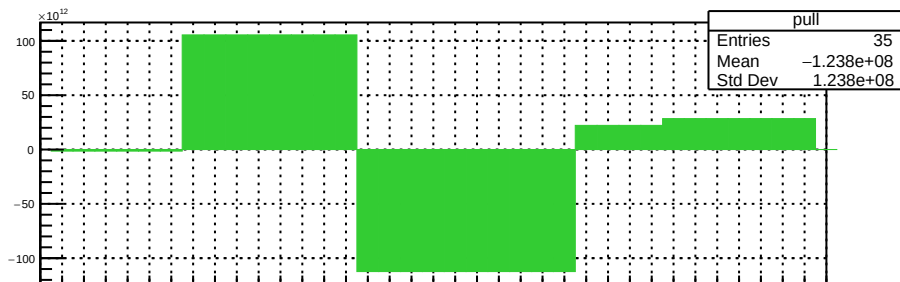
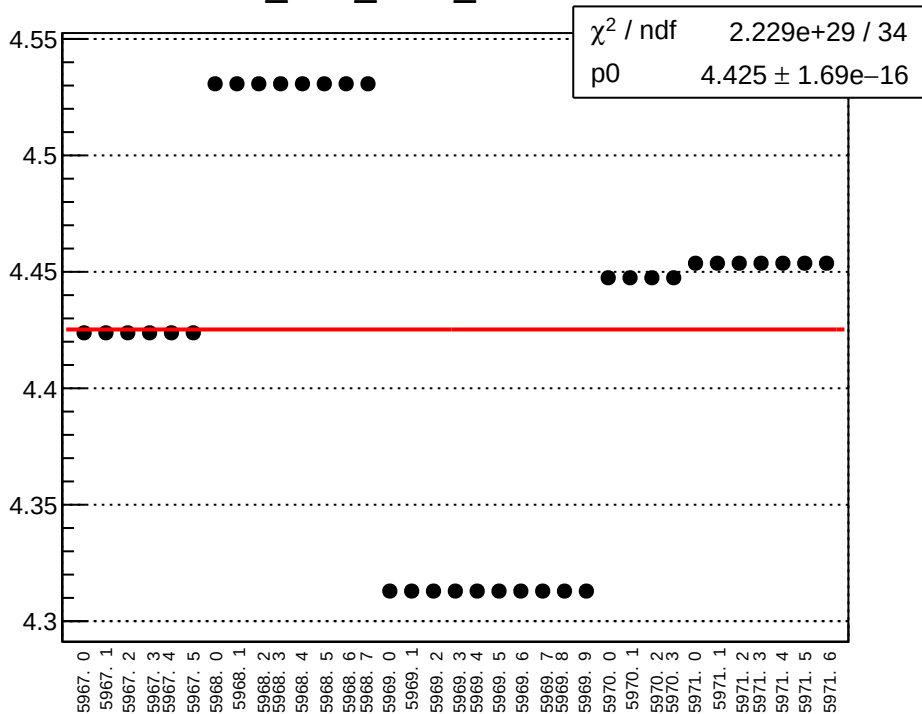
dit_4aY_coil3_err_mean vs run



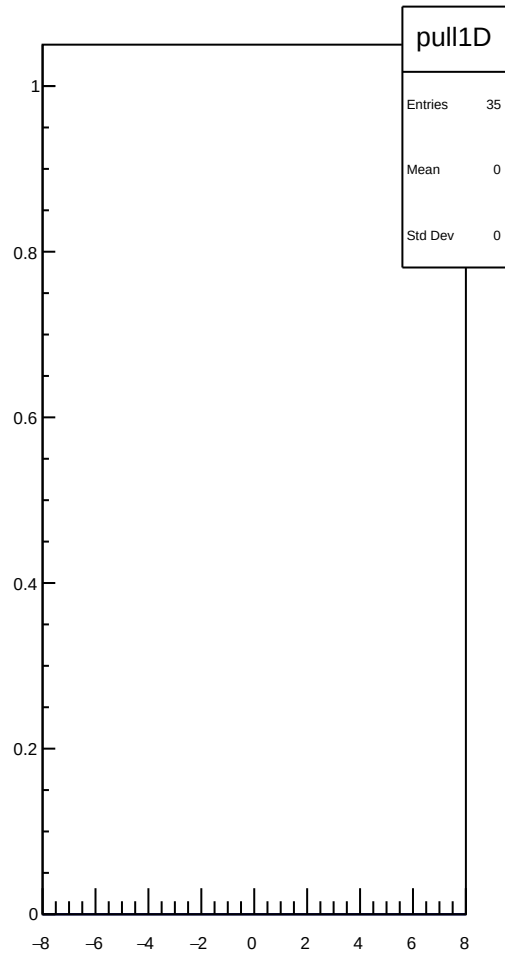
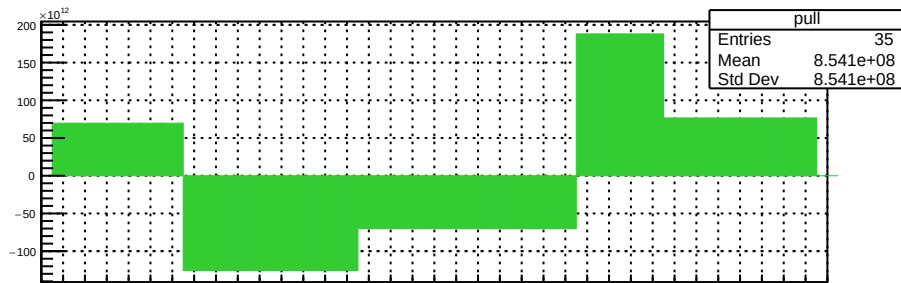
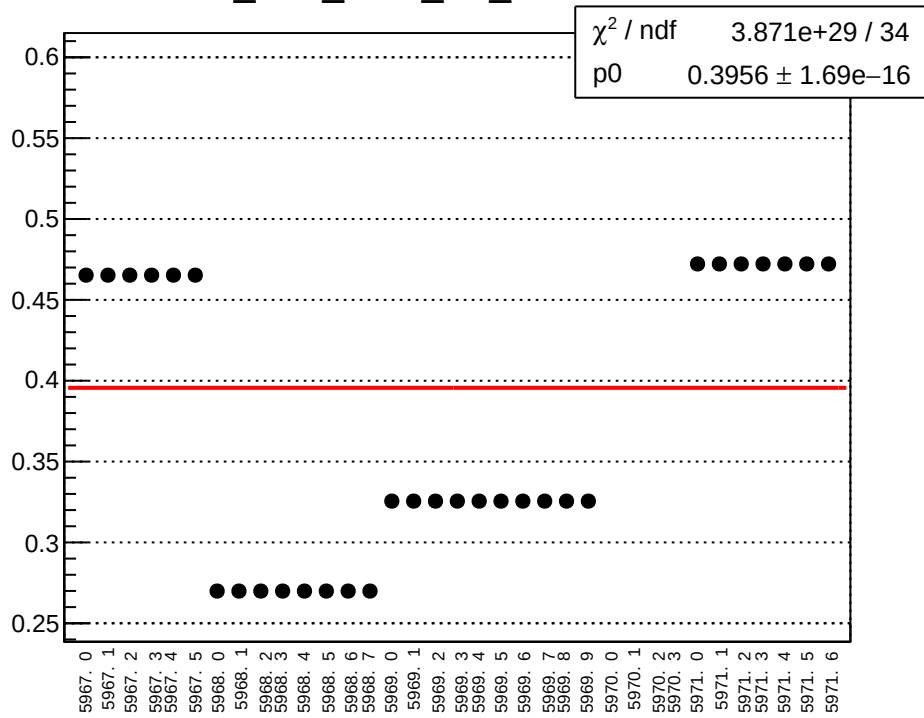
dit_4aY_coil3_Ndata_mean vs run



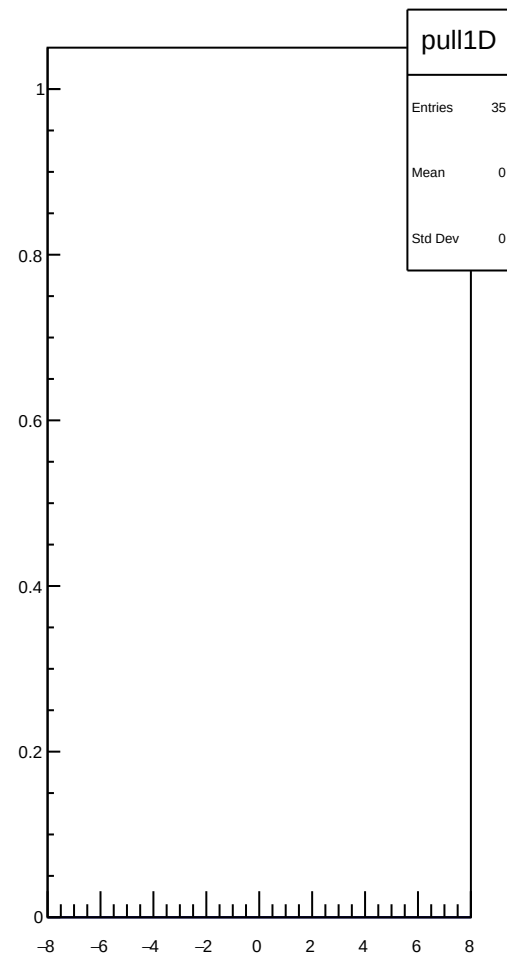
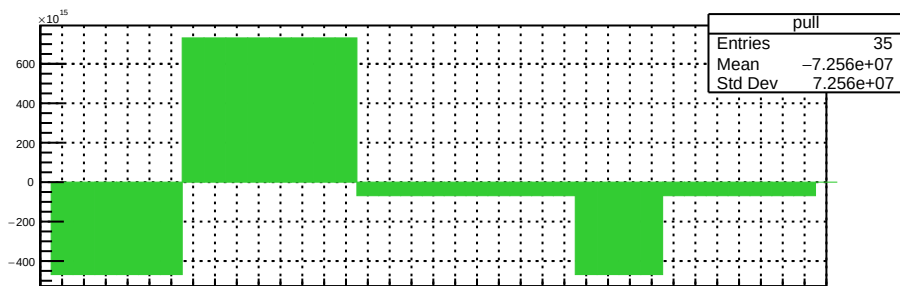
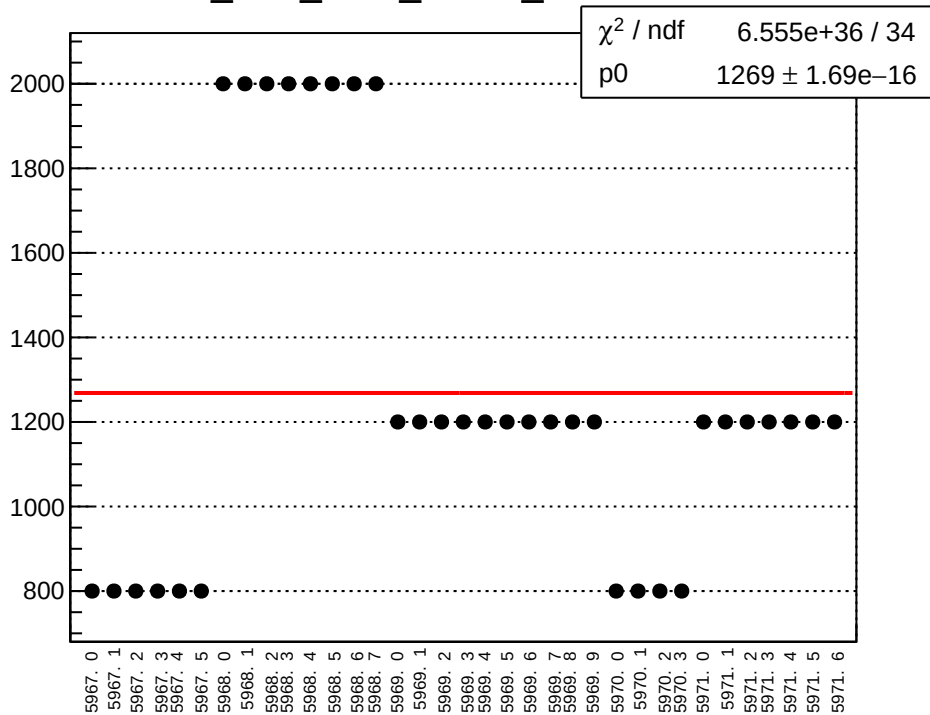
dit_4eY_coil3_mean vs run



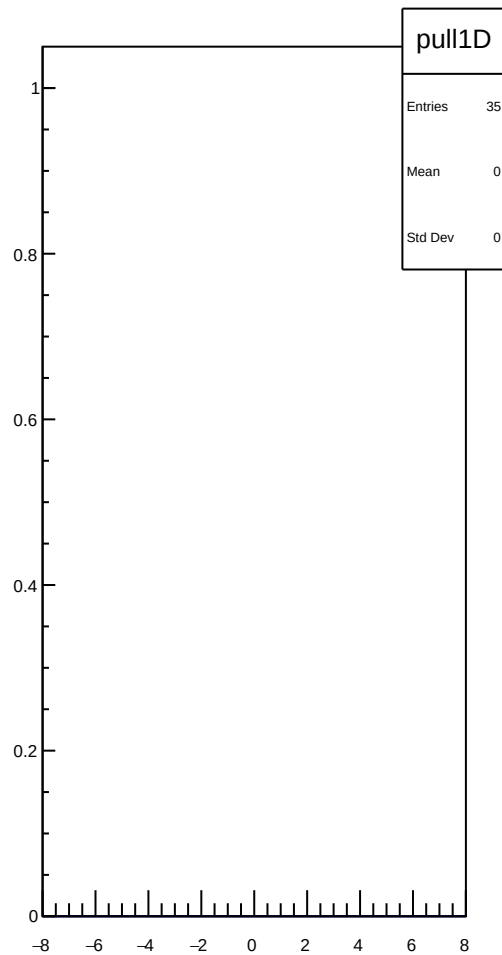
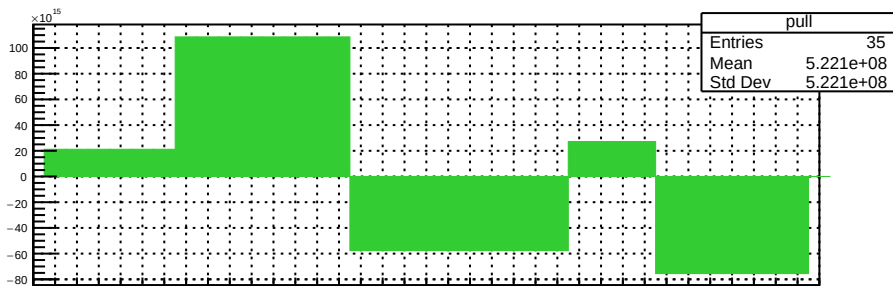
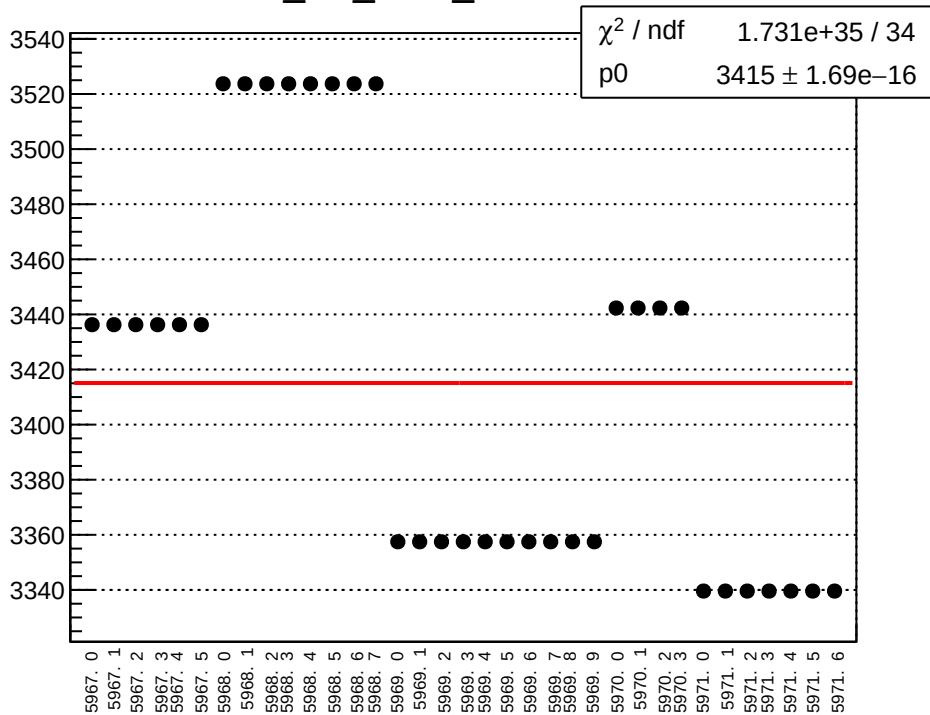
dit_4eY_coil3_err_mean vs run



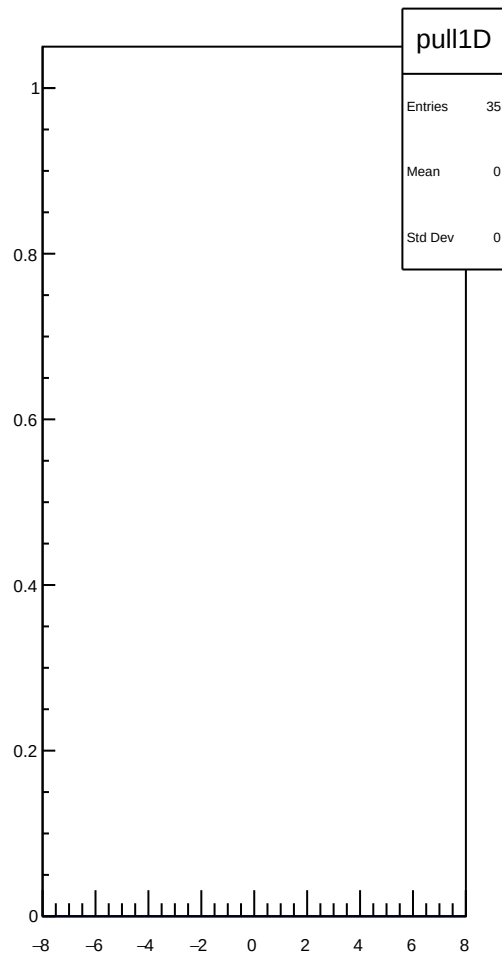
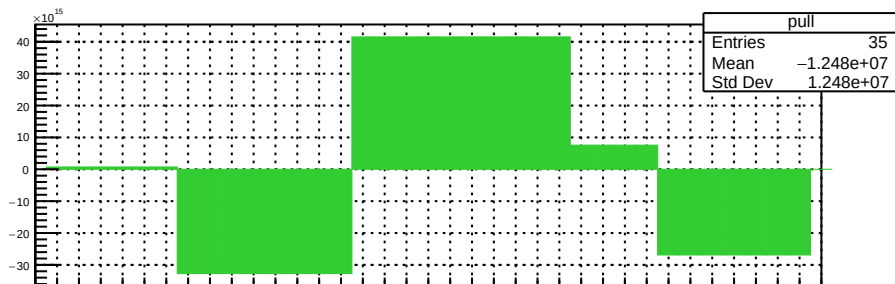
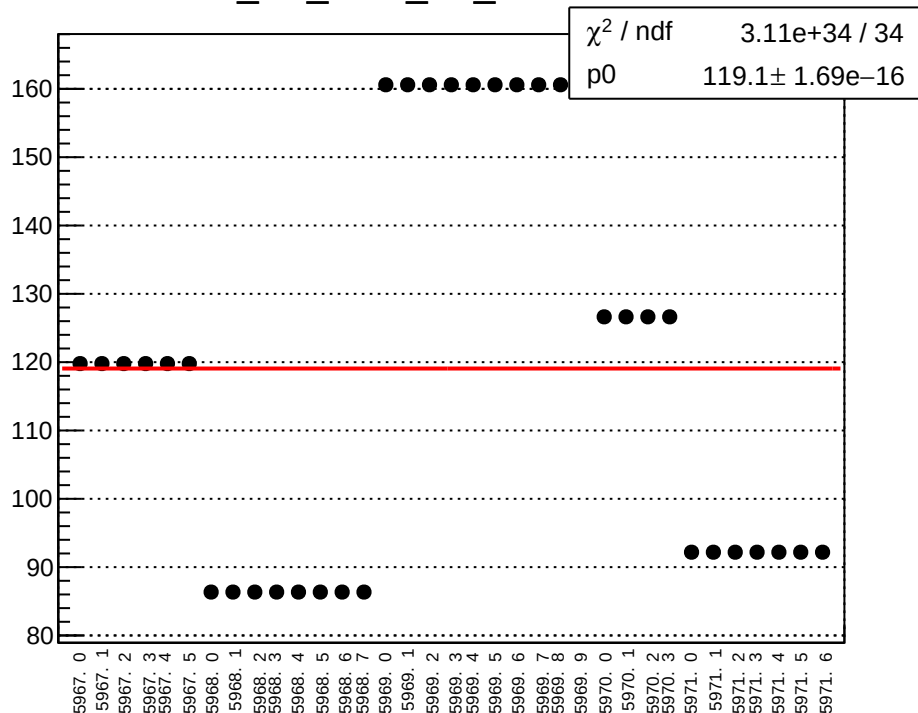
dit_4eY_coil3_Ndata_mean vs run



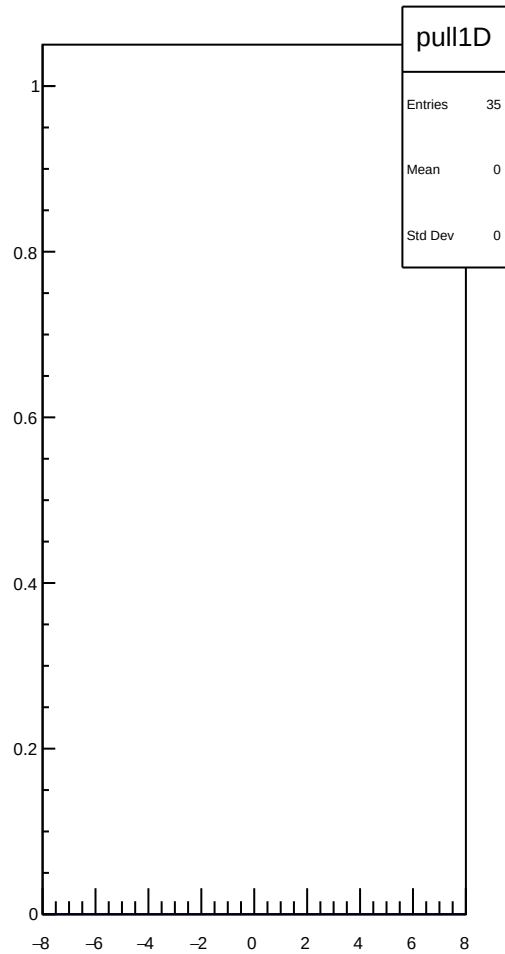
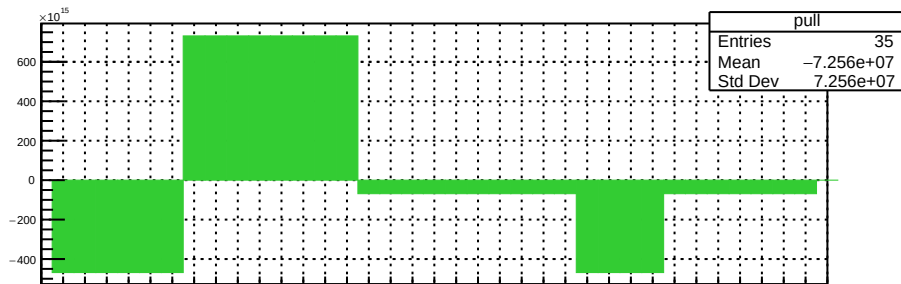
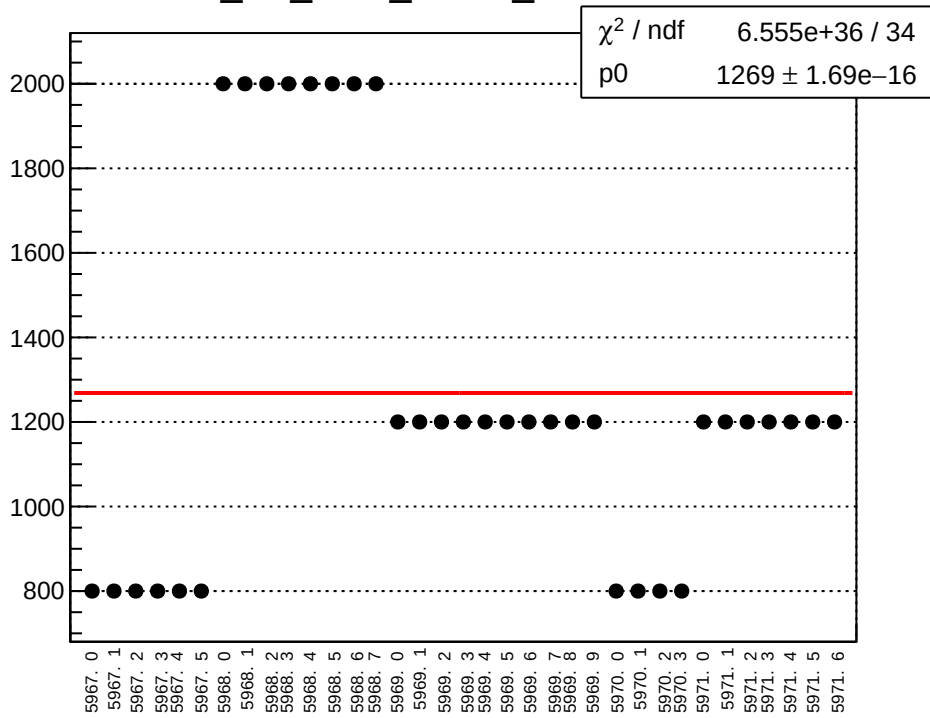
dit_usl_coil3_mean vs run



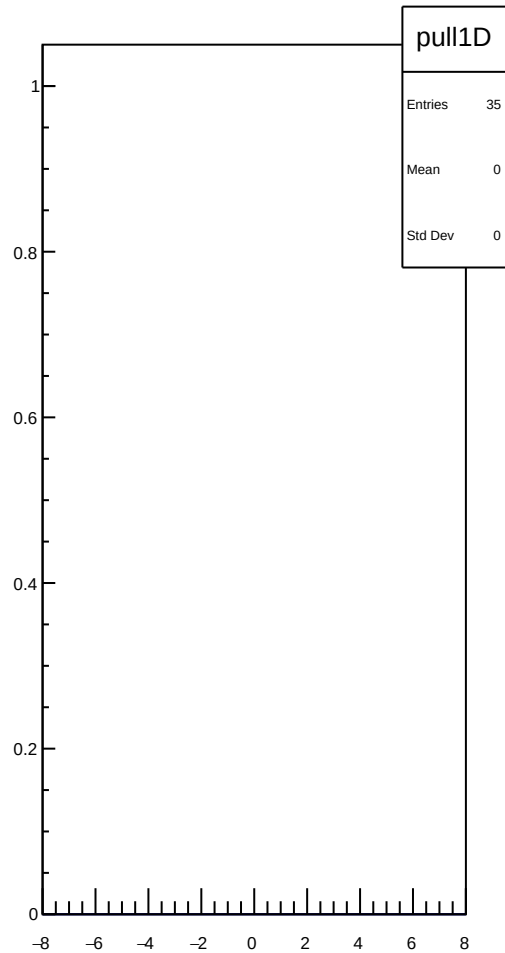
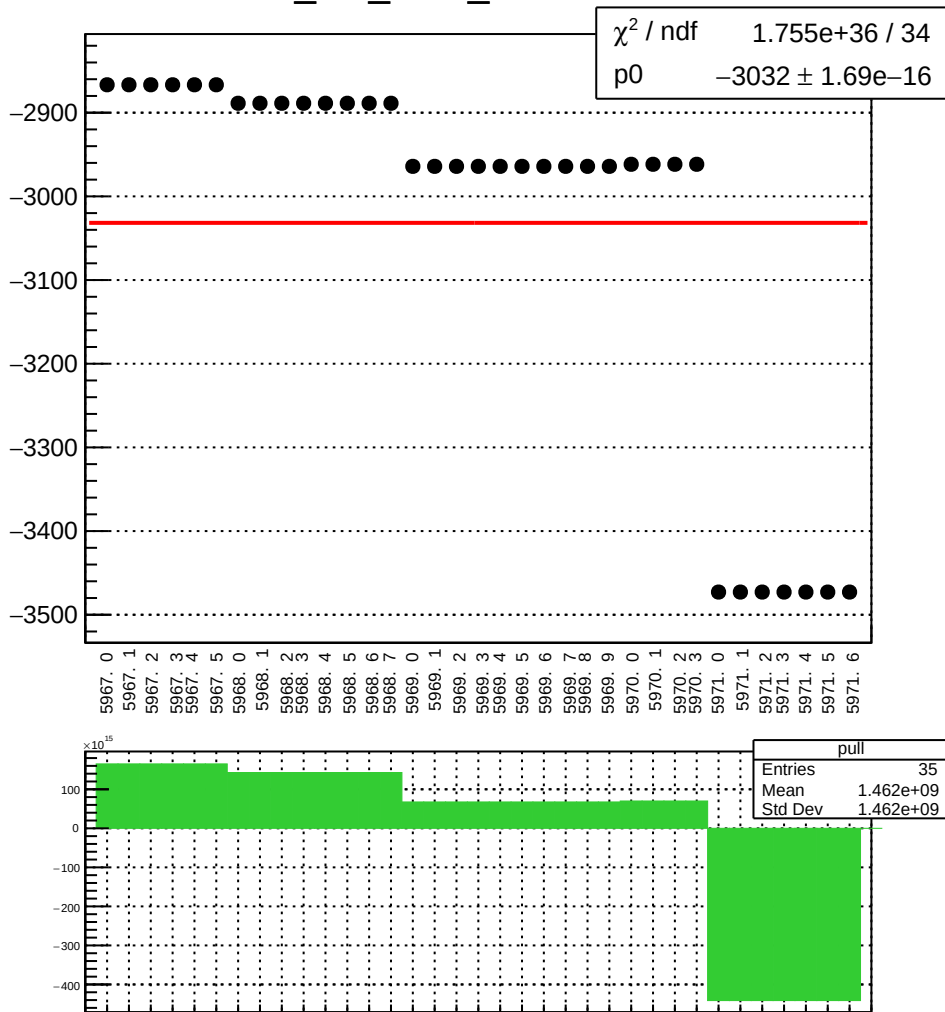
dit_usl_coil3_err_mean vs run



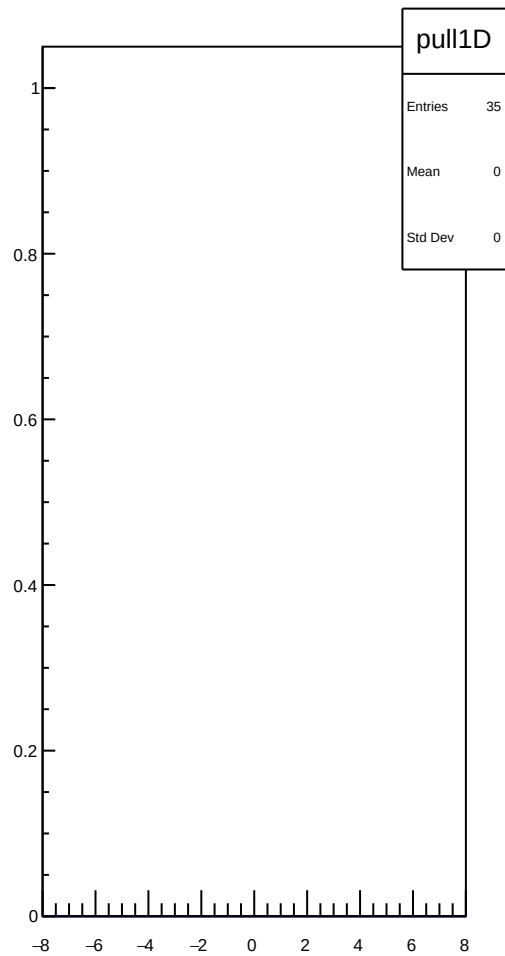
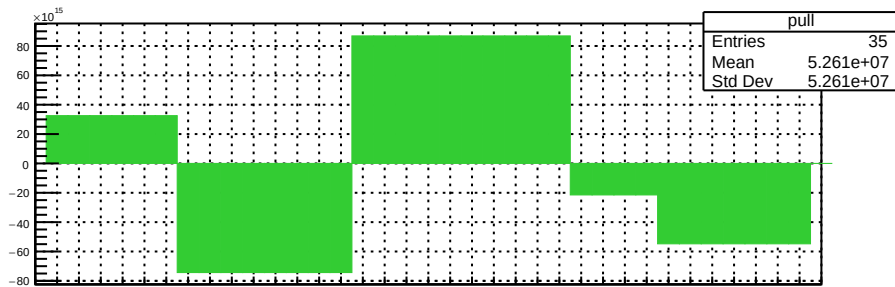
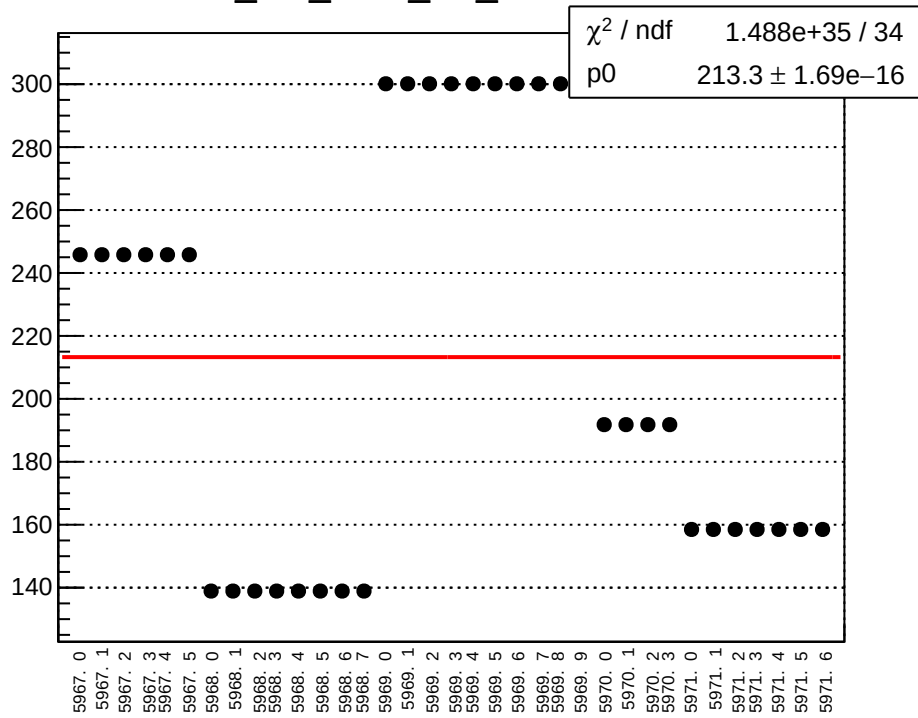
dit_usl_coil3_Ndata_mean vs run



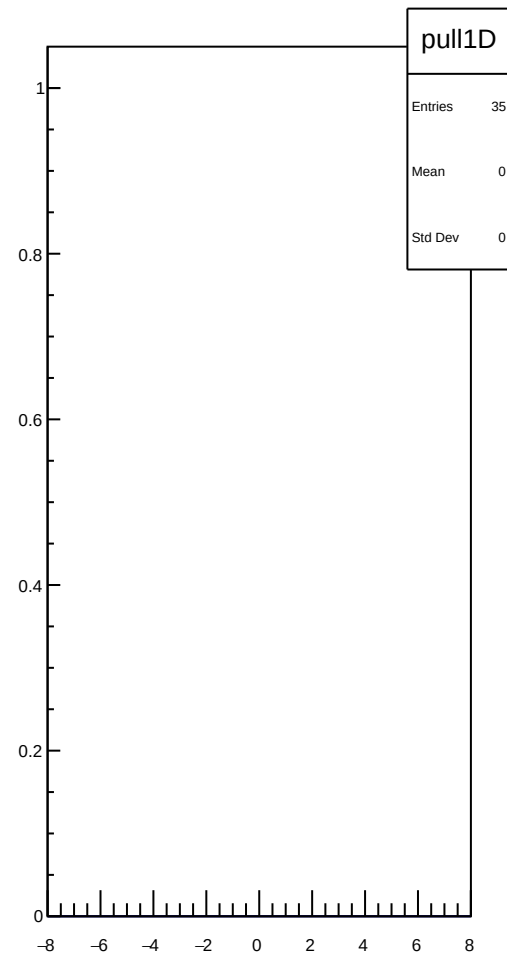
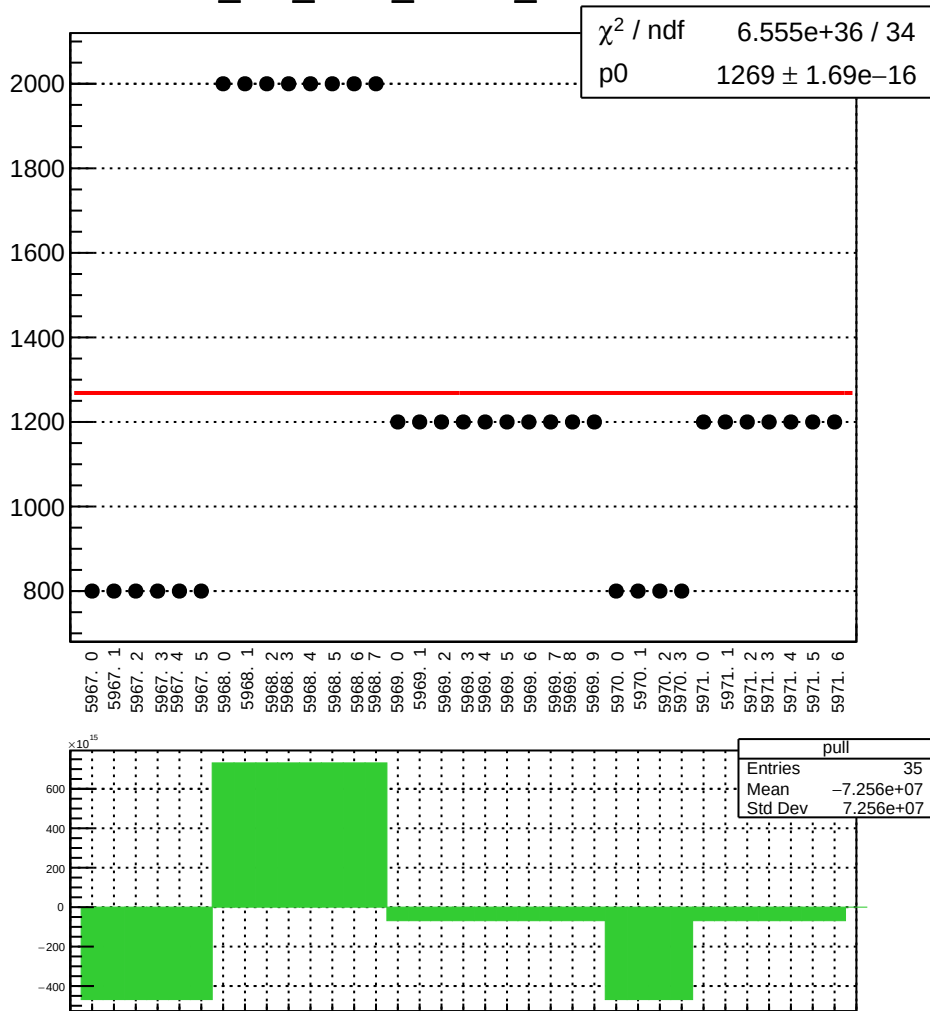
dit_usr_coil3_mean vs run



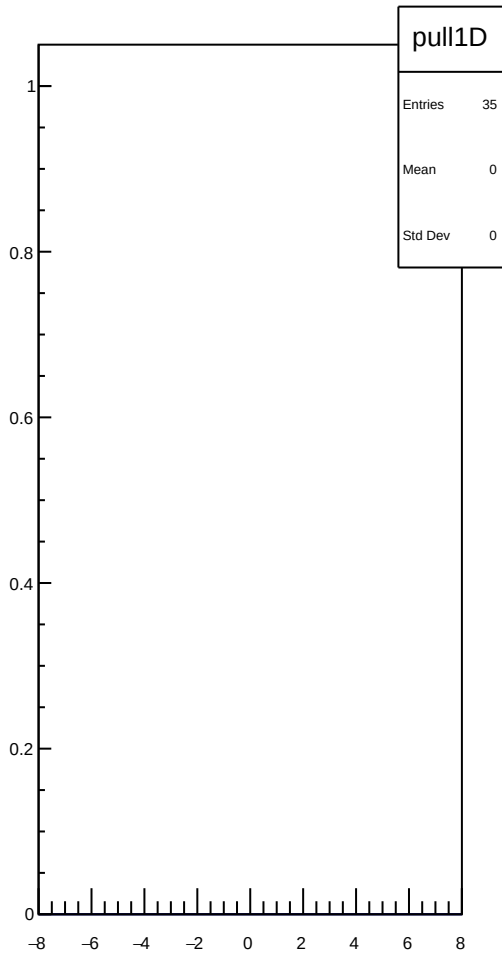
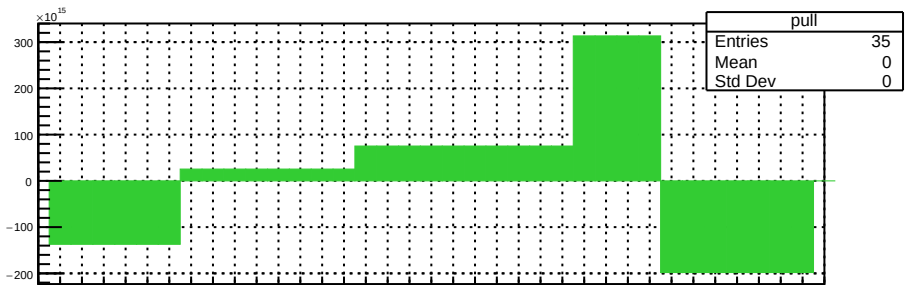
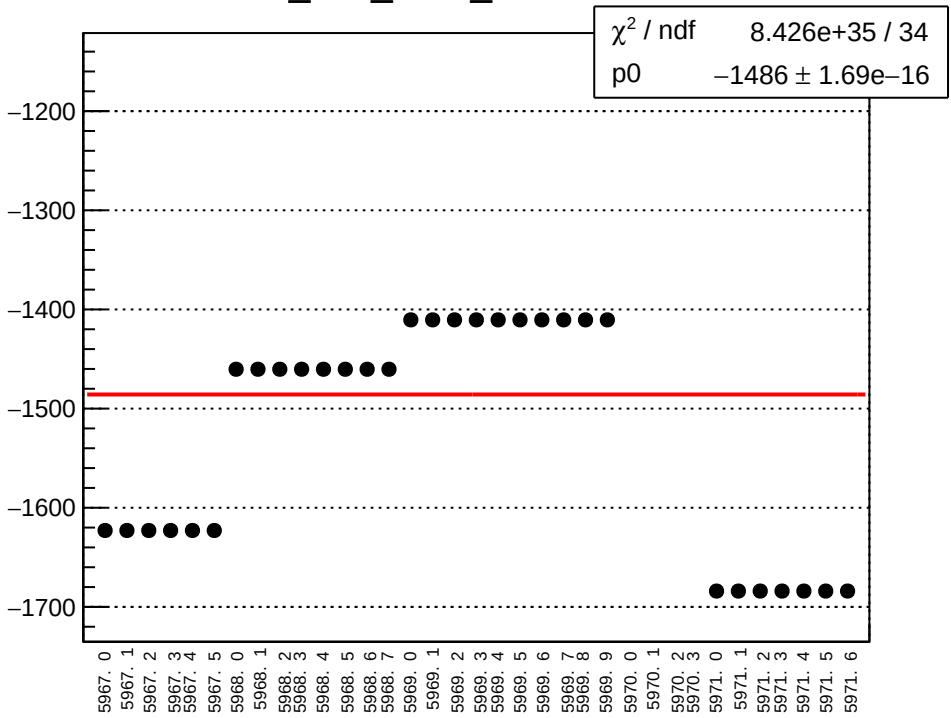
dit_usr_coil3_err_mean vs run



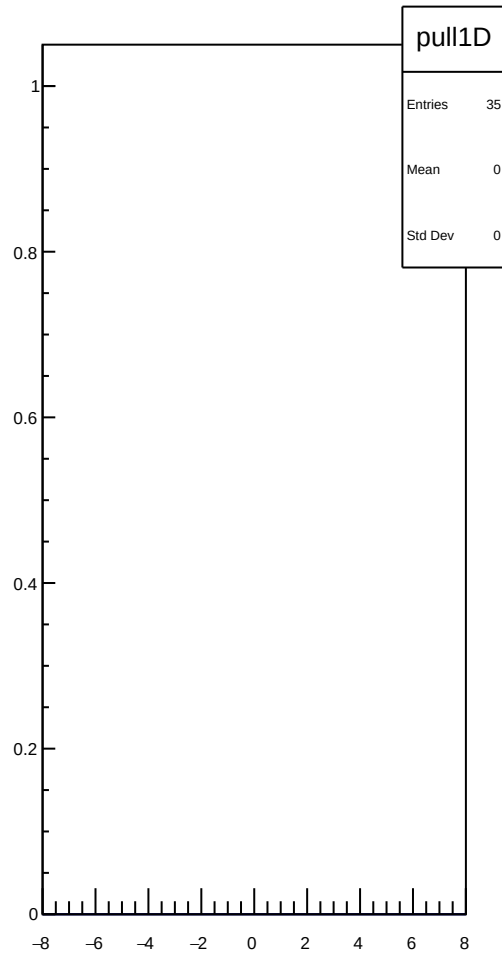
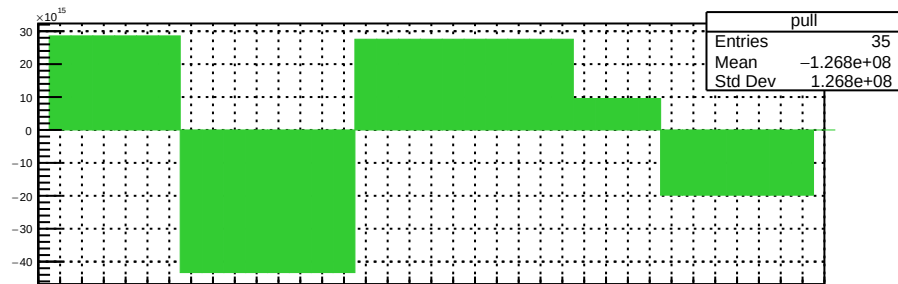
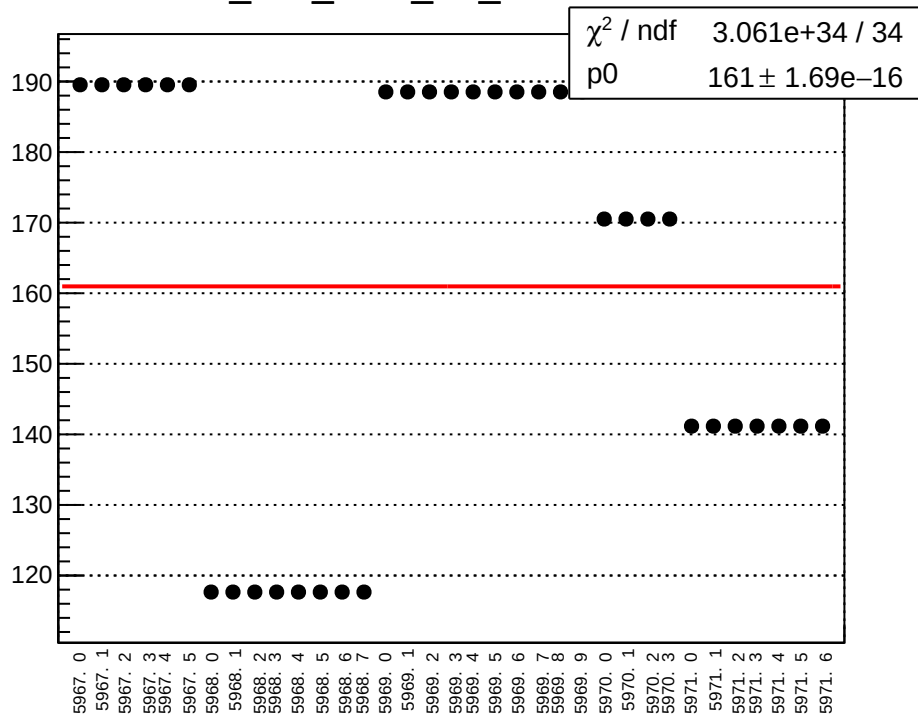
dit_usr_coil3_Ndata_mean vs run



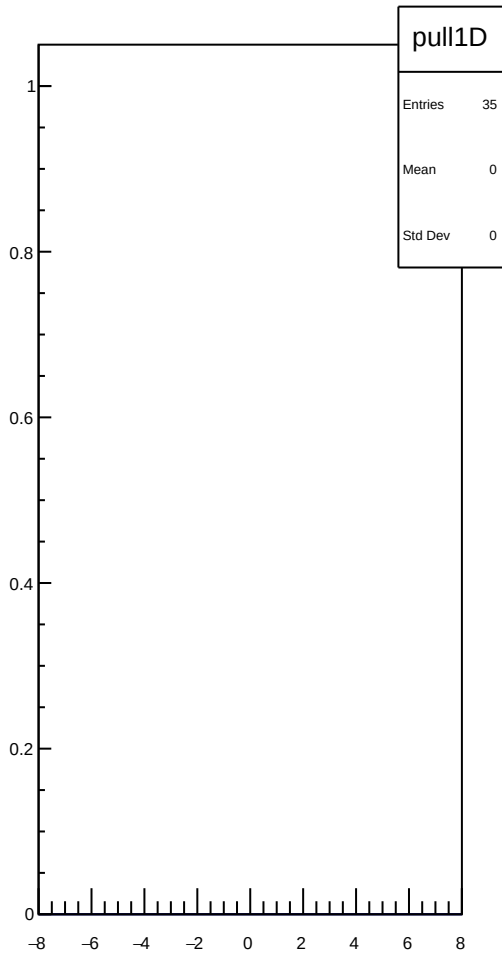
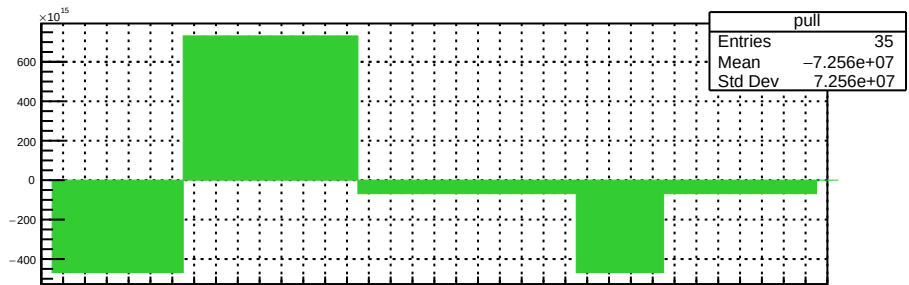
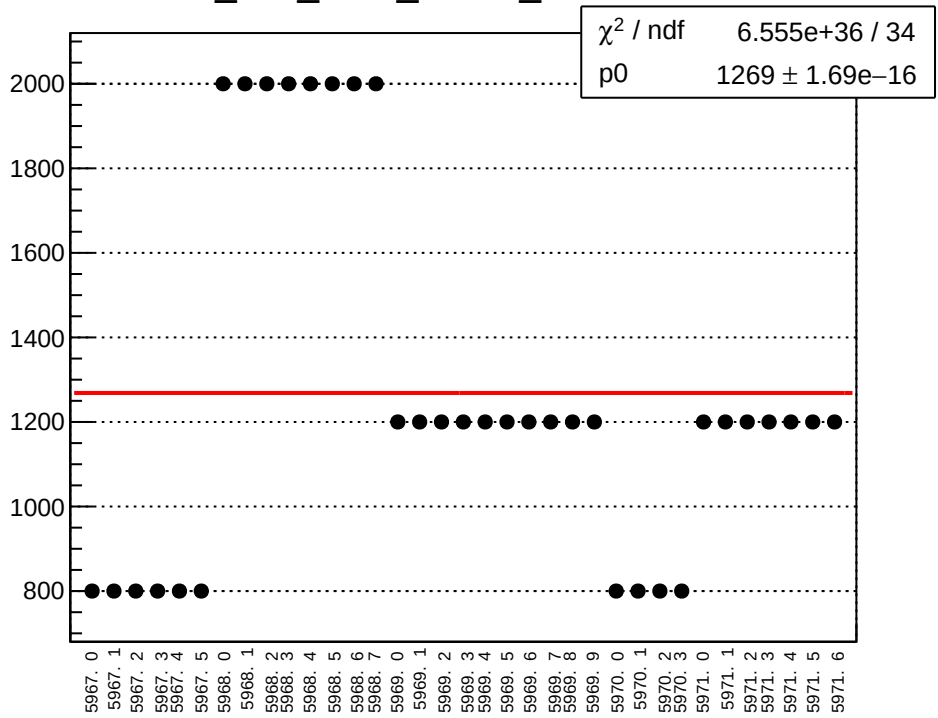
dit_atl1_coil3_mean vs run



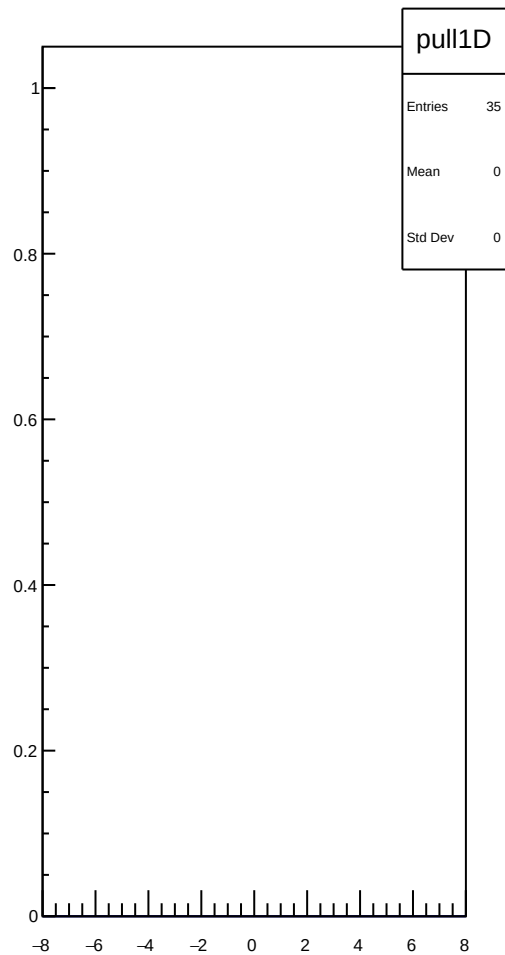
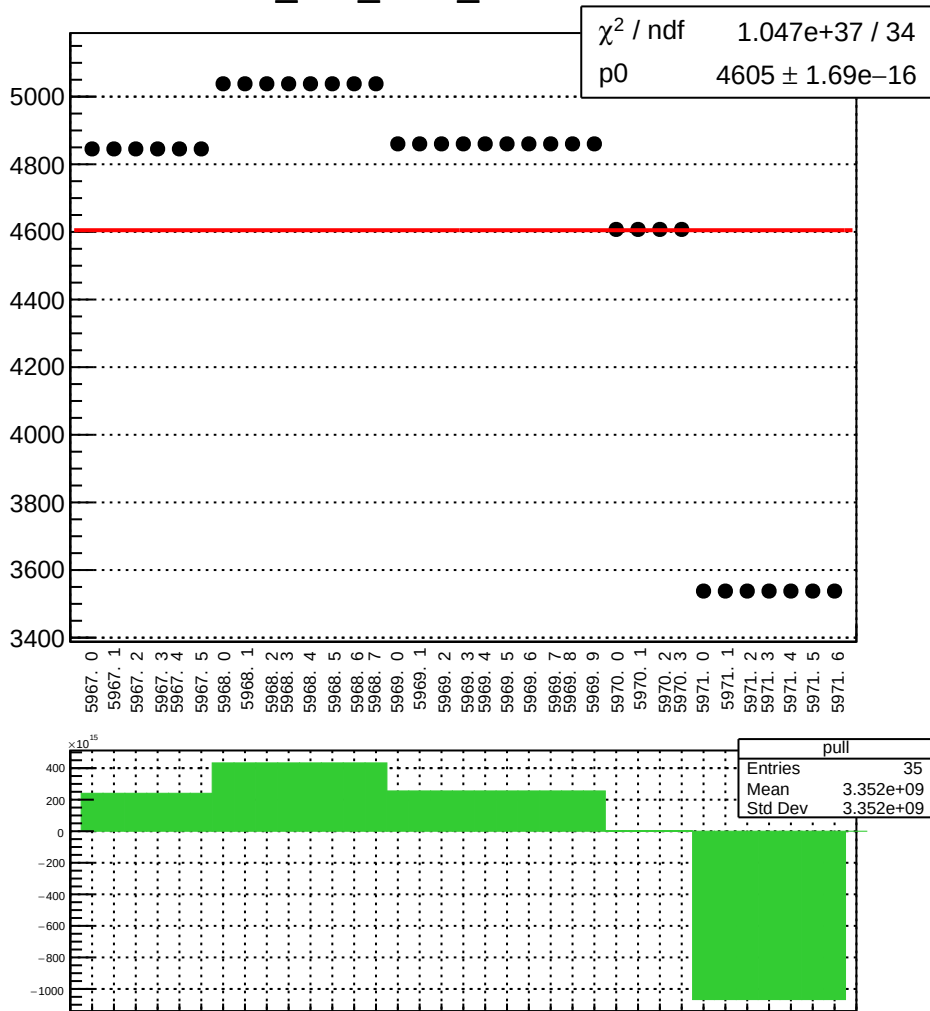
dit_atl1_coil3_err_mean vs run



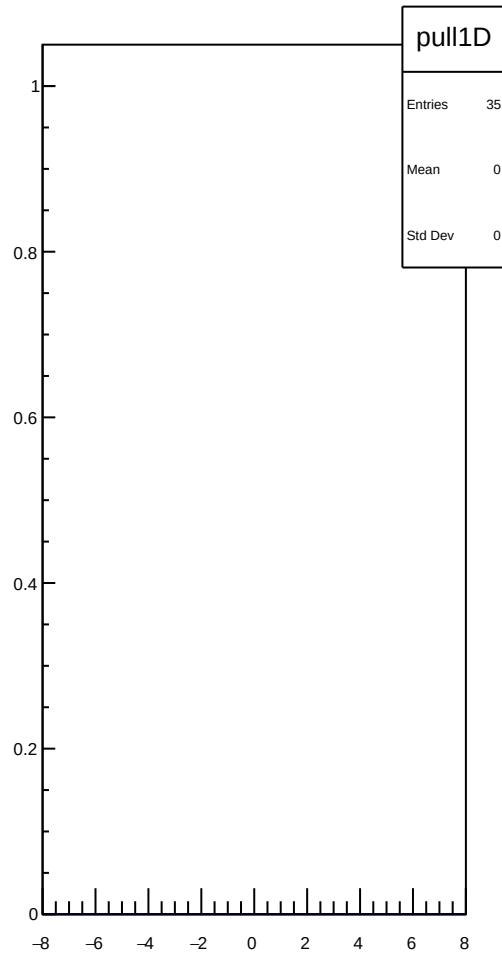
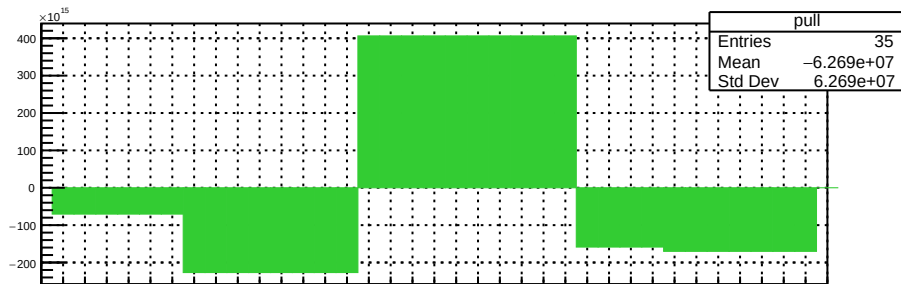
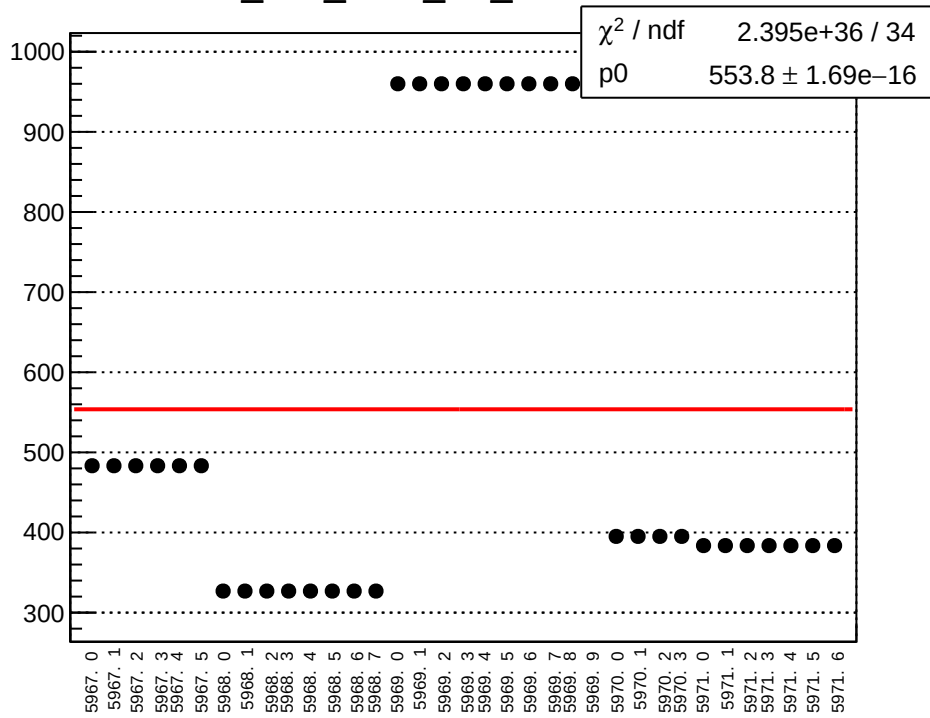
dit_atl1_coil3_Ndata_mean vs run



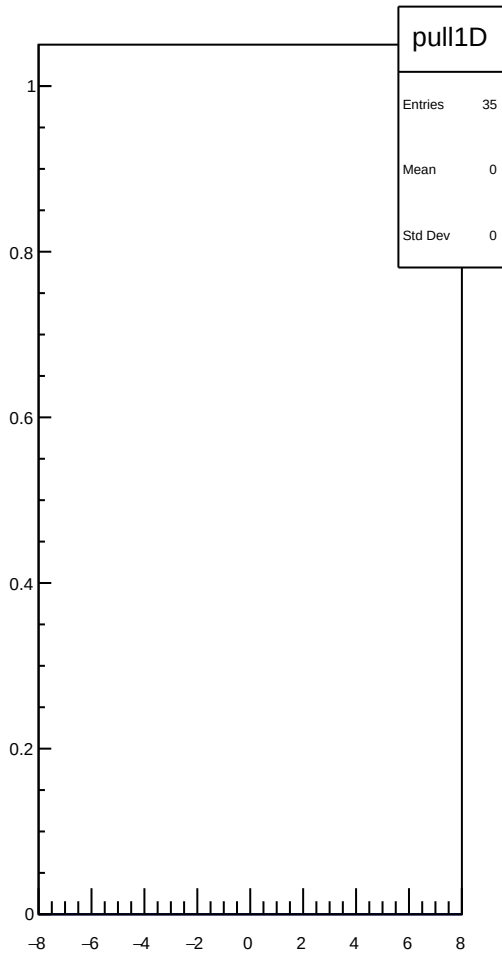
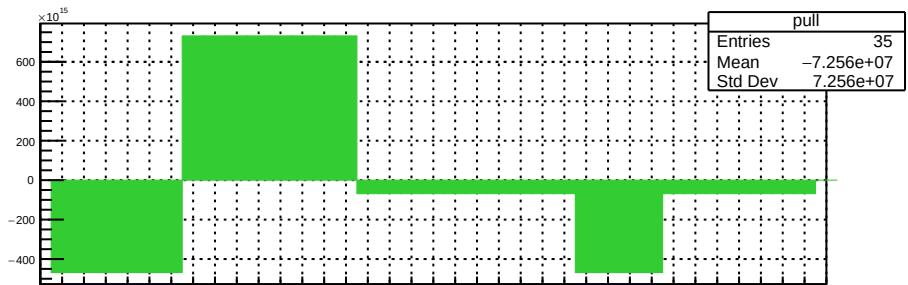
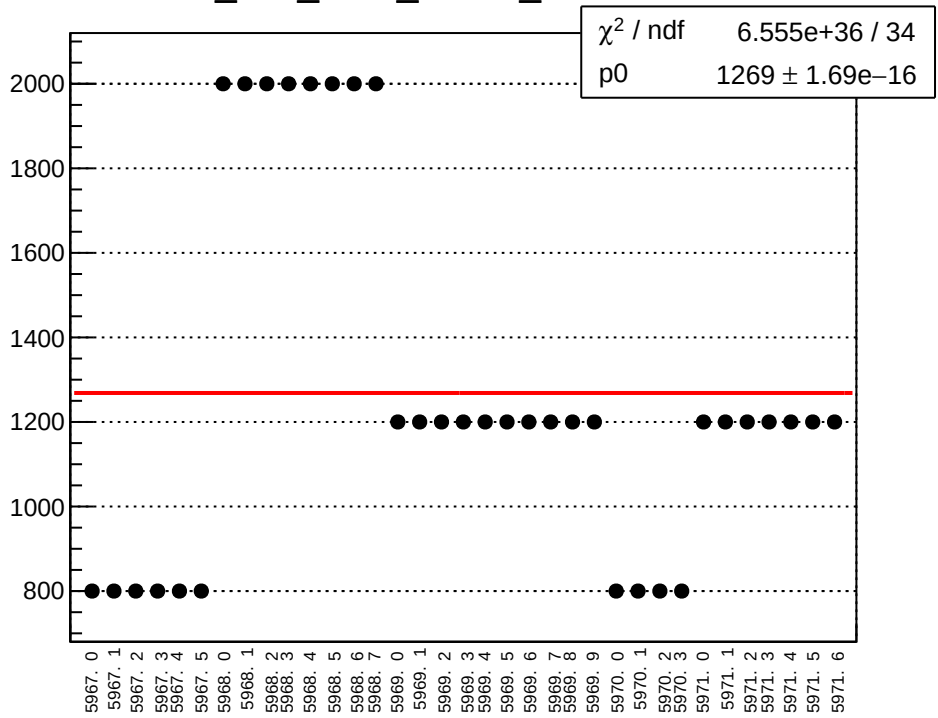
dit_atl2_coil3_mean vs run



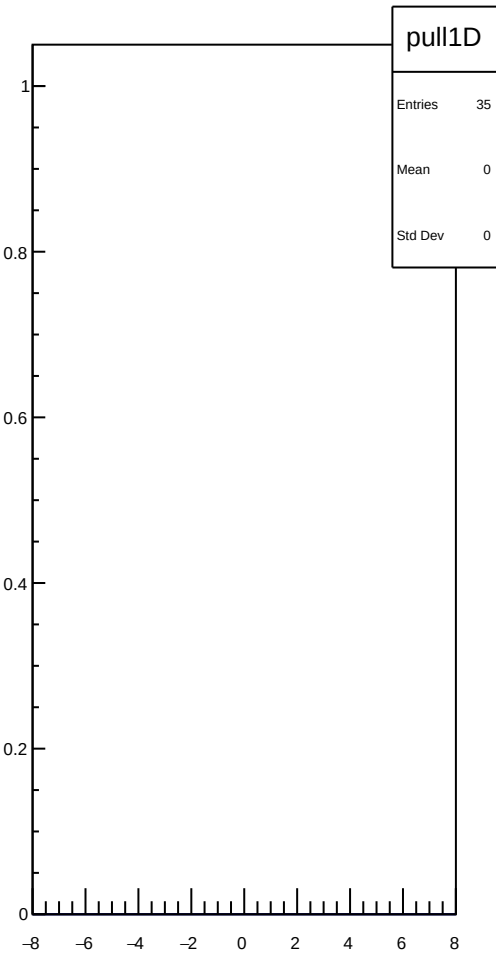
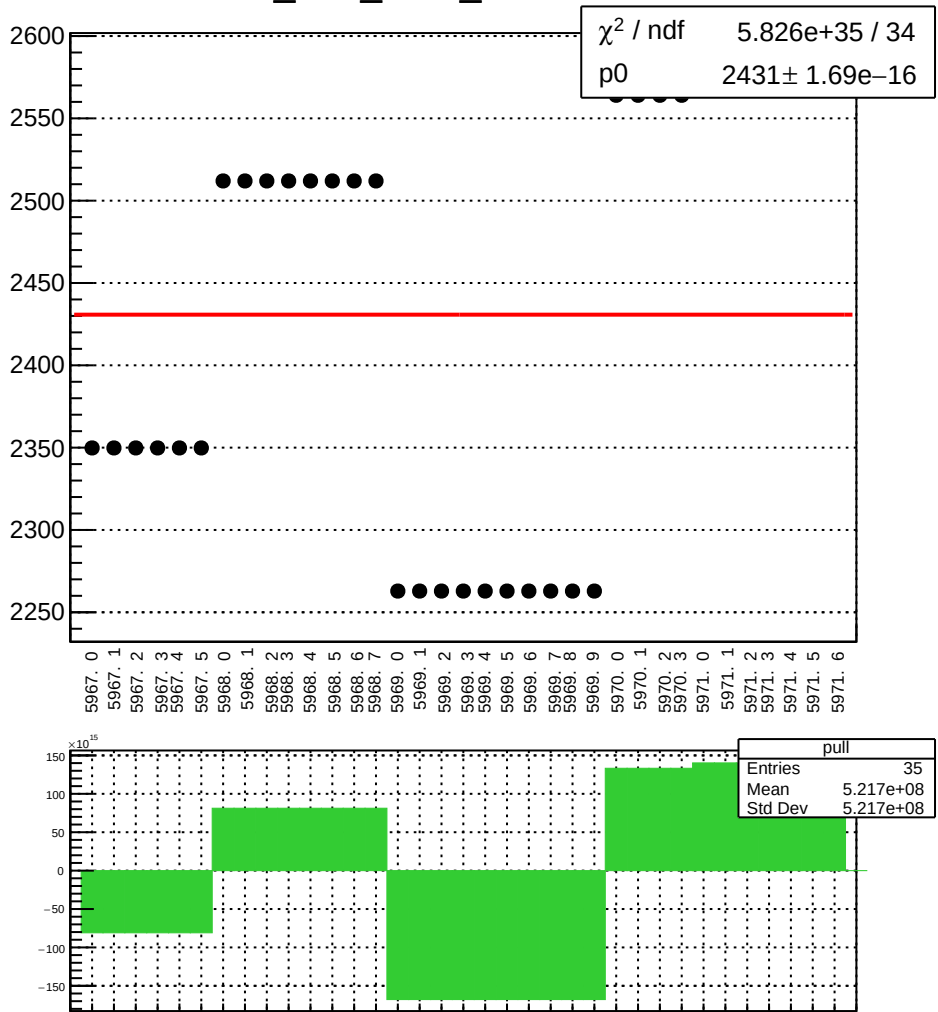
dit_atl2_coil3_err_mean vs run



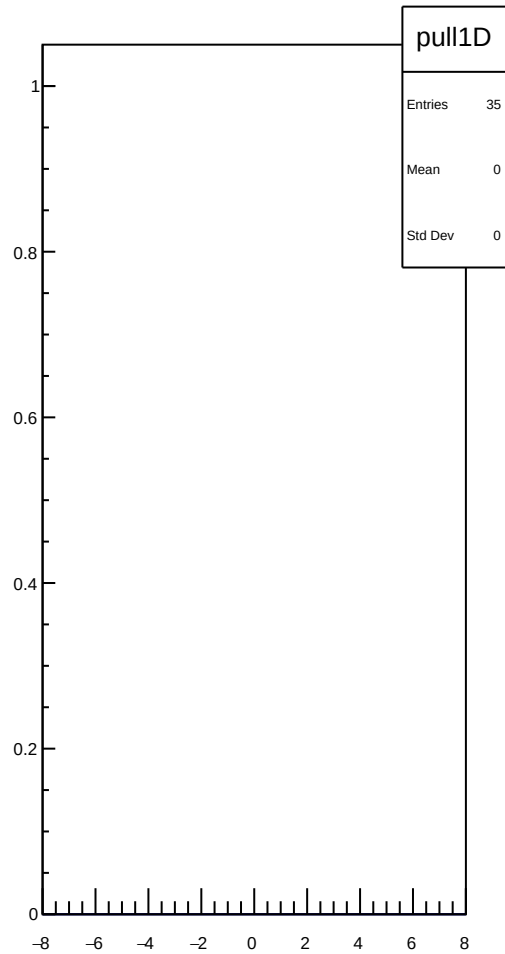
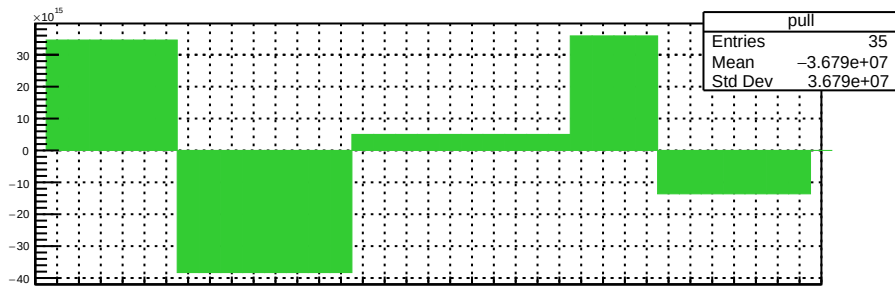
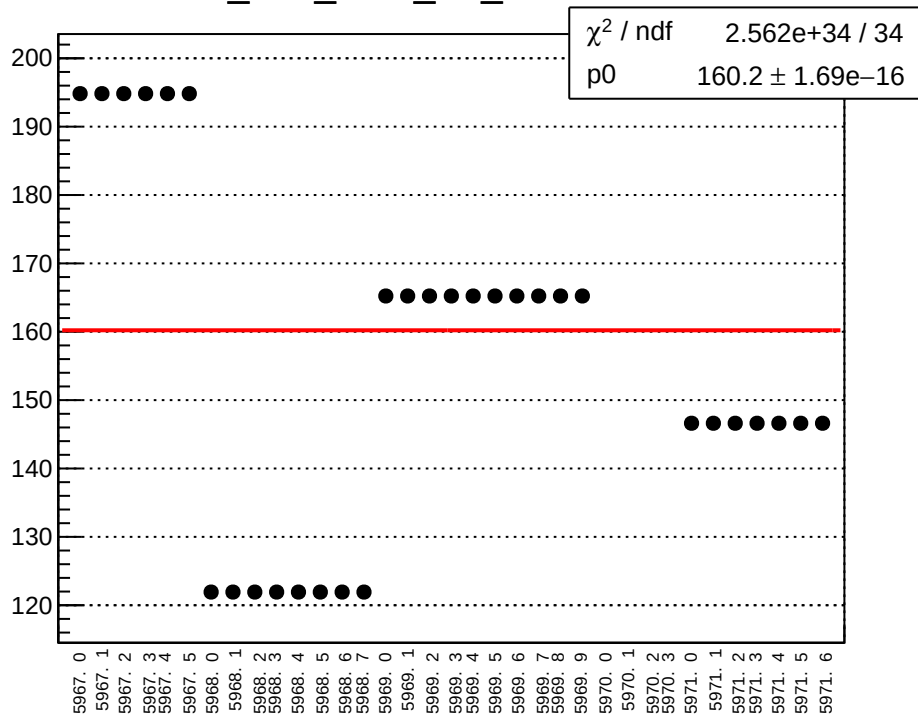
dit_atl2_coil3_Ndata_mean vs run



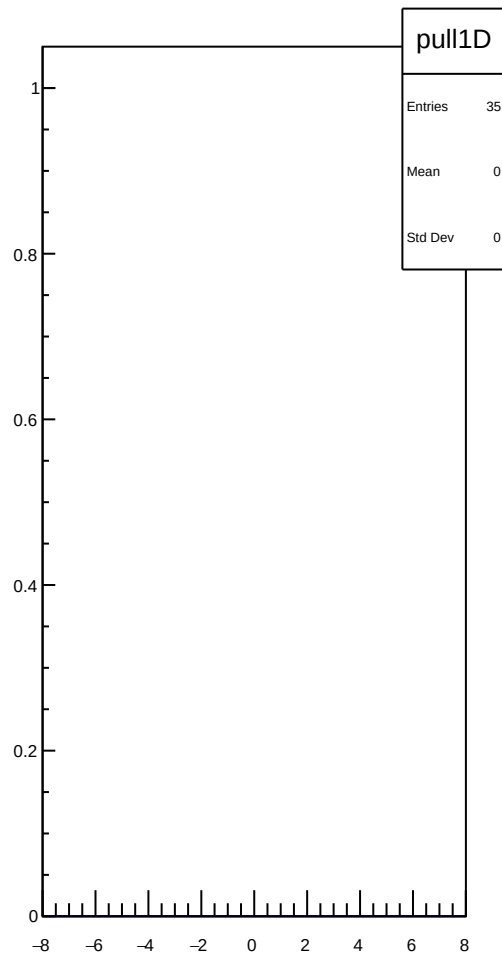
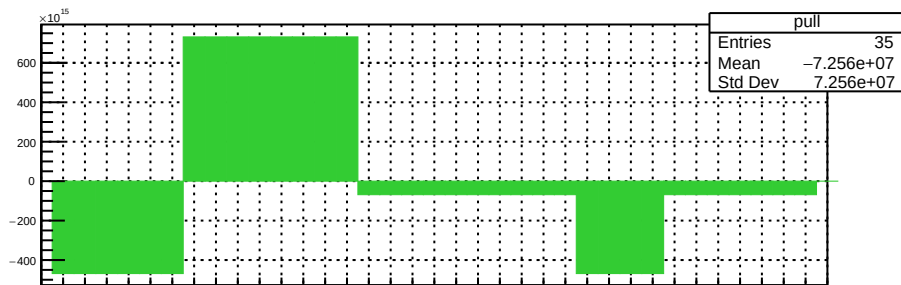
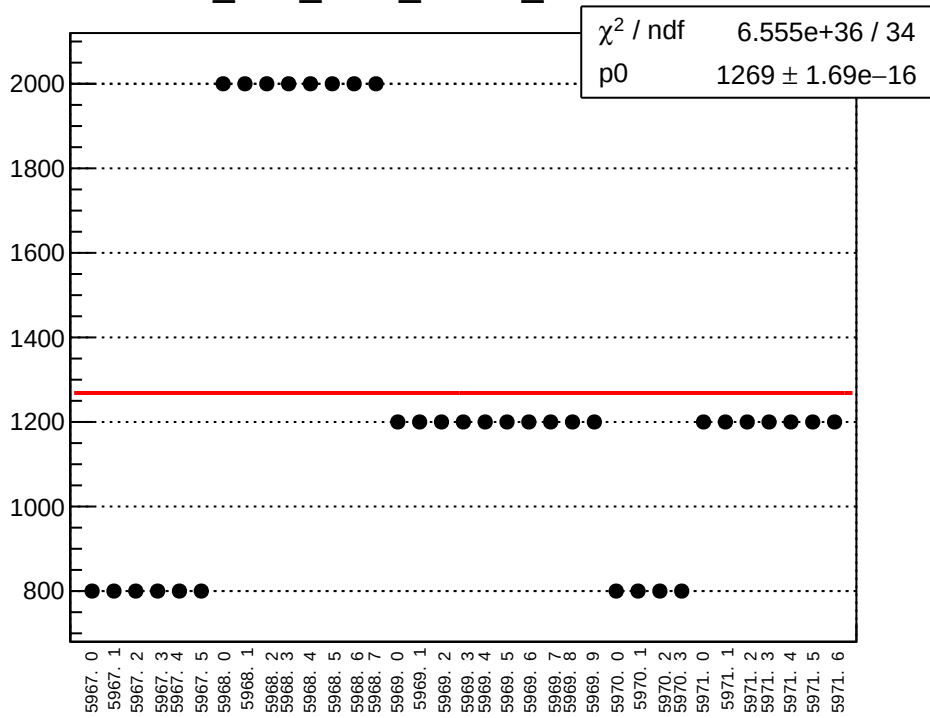
dit_atr1_coil3_mean vs run



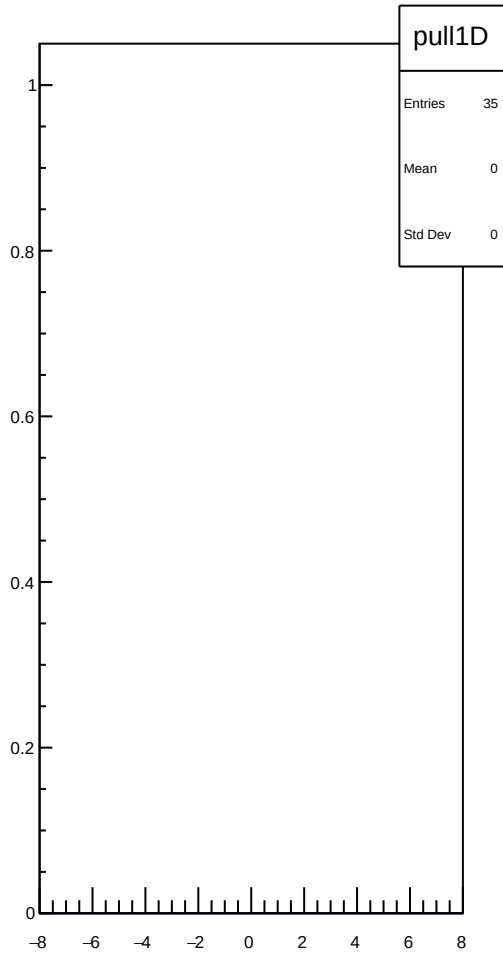
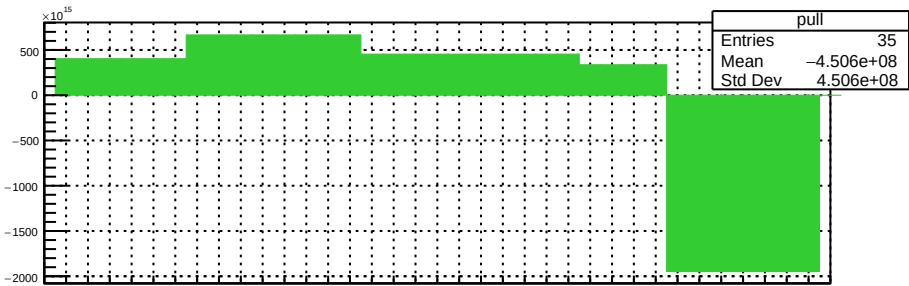
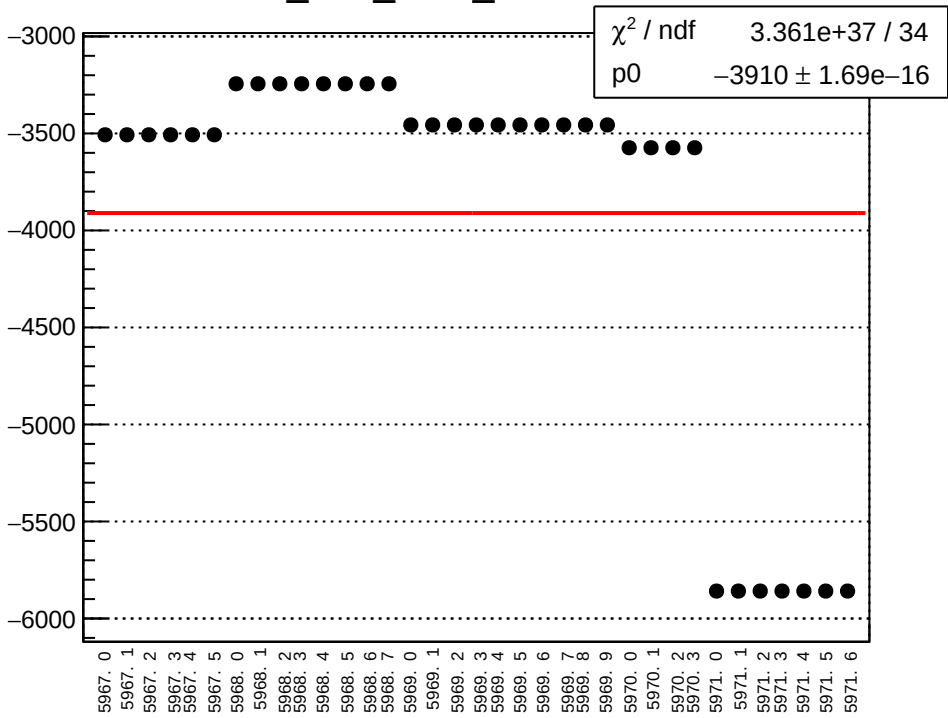
dit_atr1_coil3_err_mean vs run



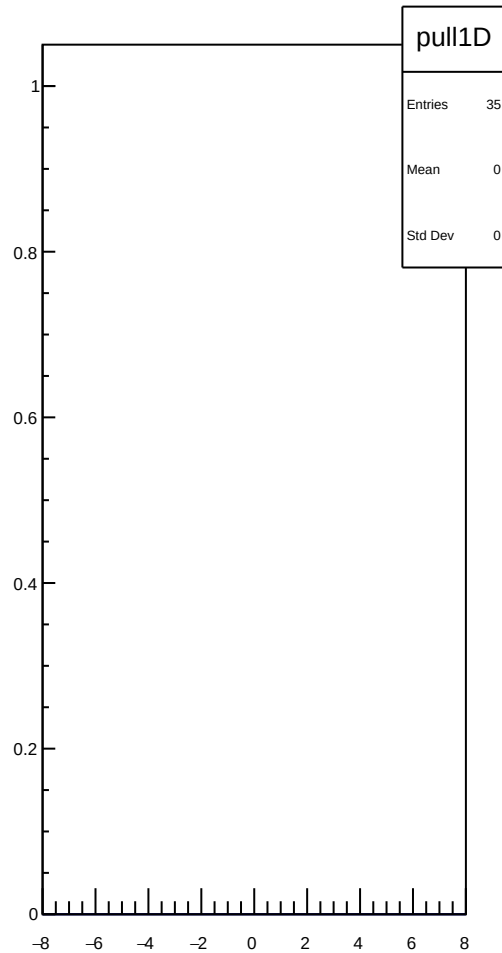
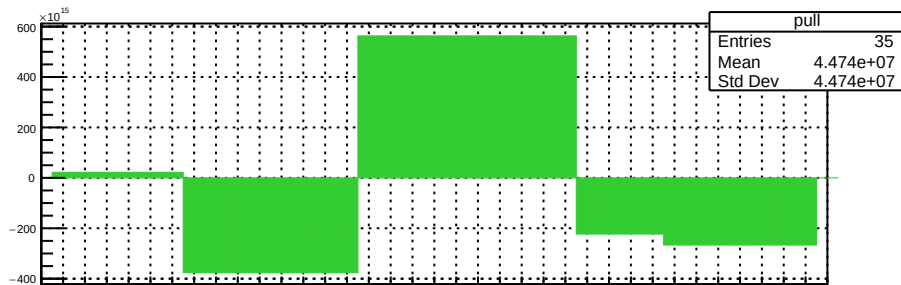
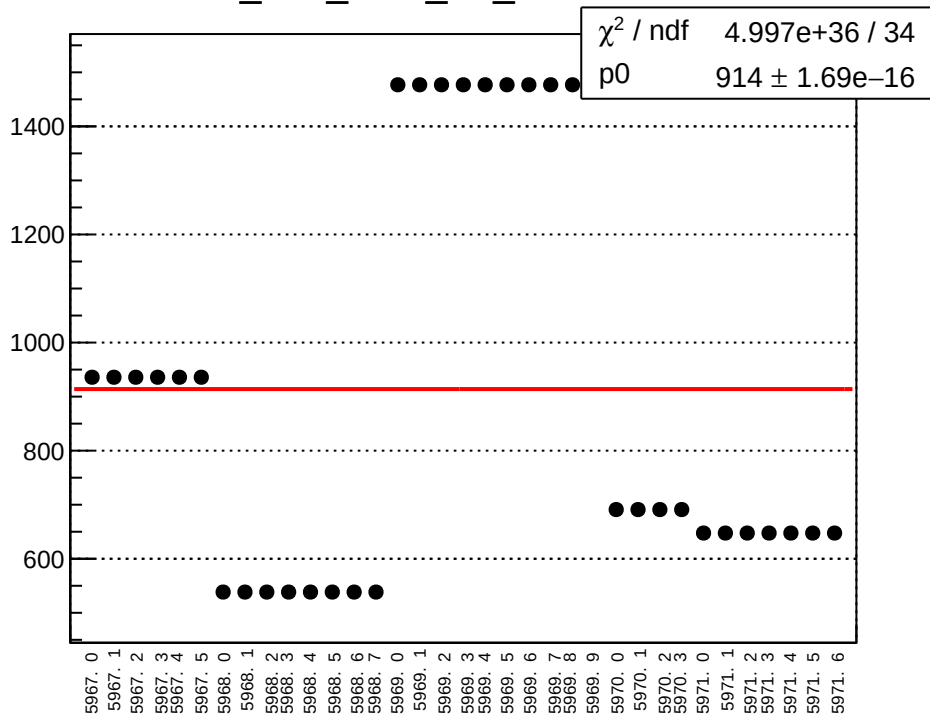
dit_atr1_coil3_Ndata_mean vs run



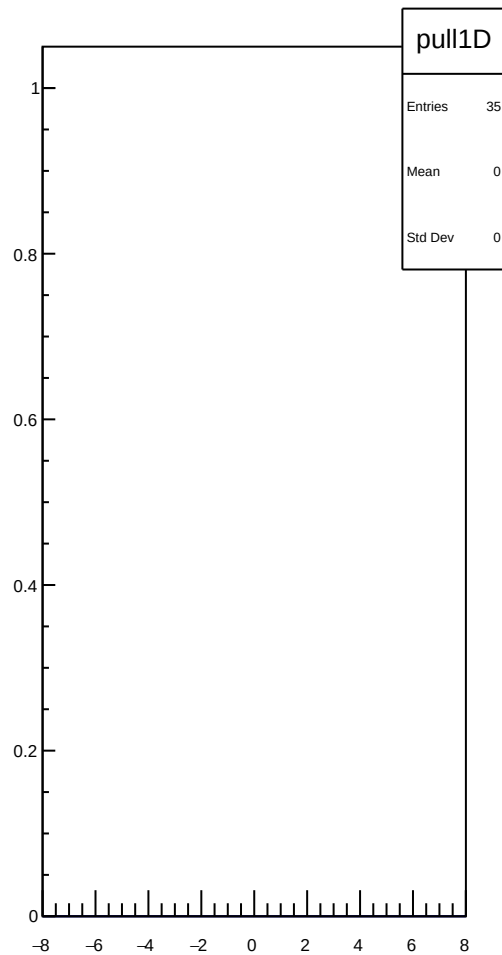
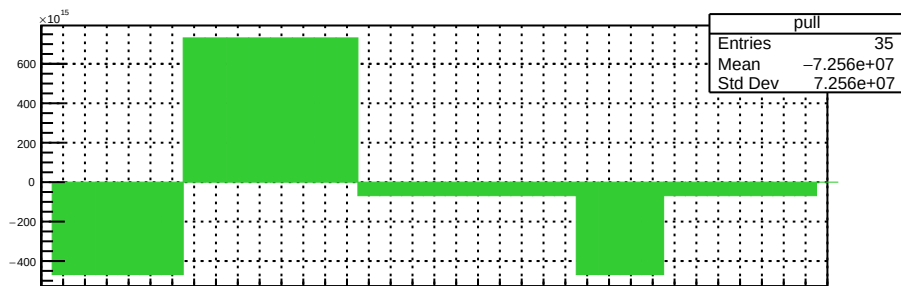
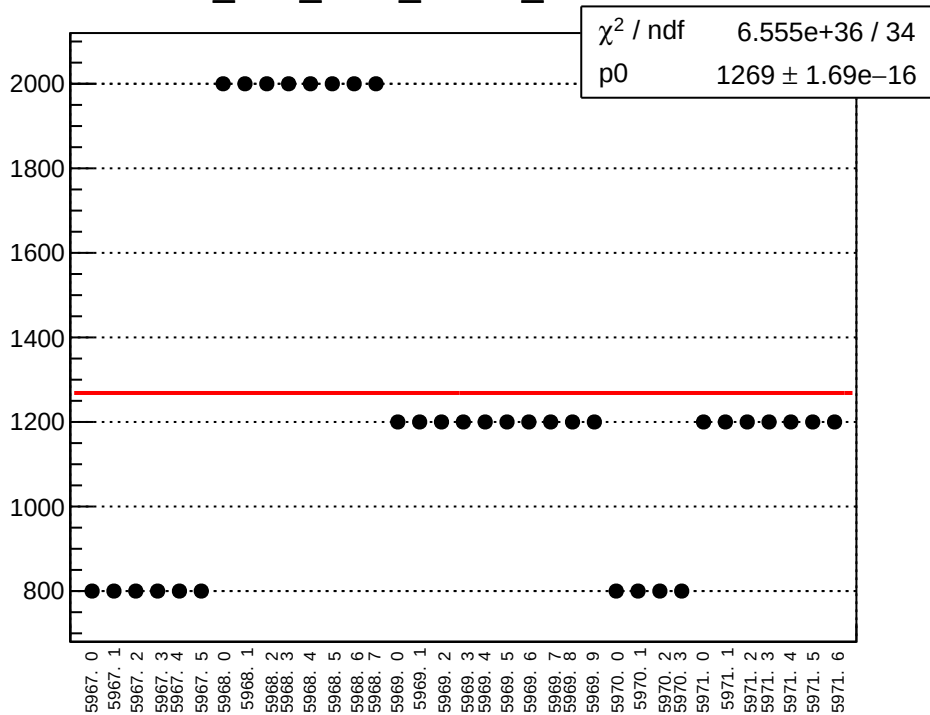
dit_atr2_coil3_mean vs run



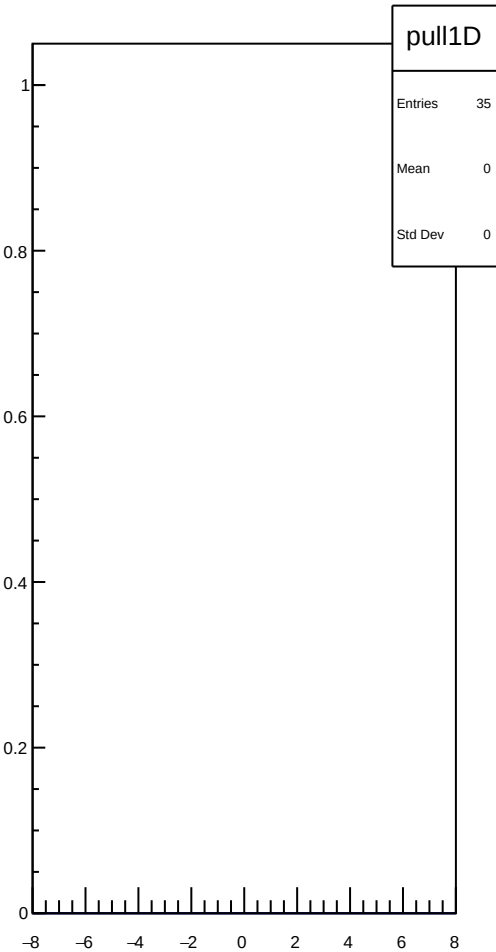
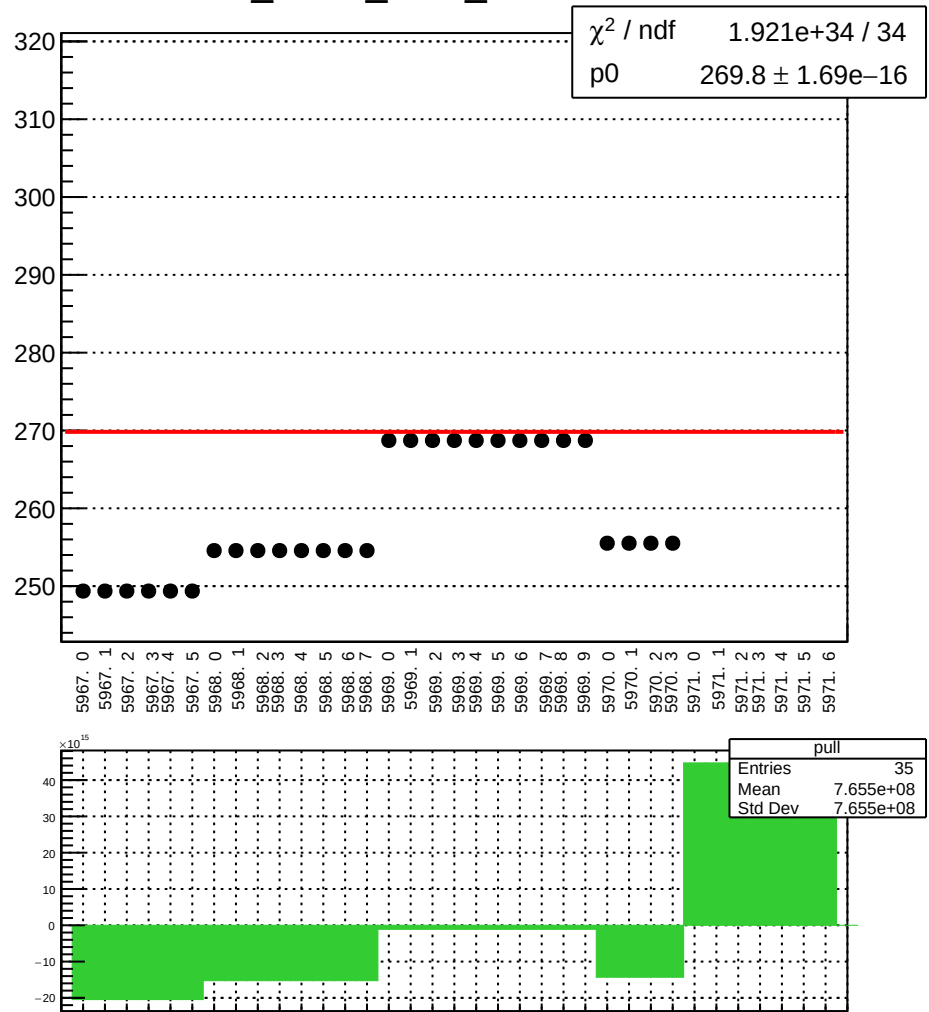
dit_atr2_coil3_err_mean vs run



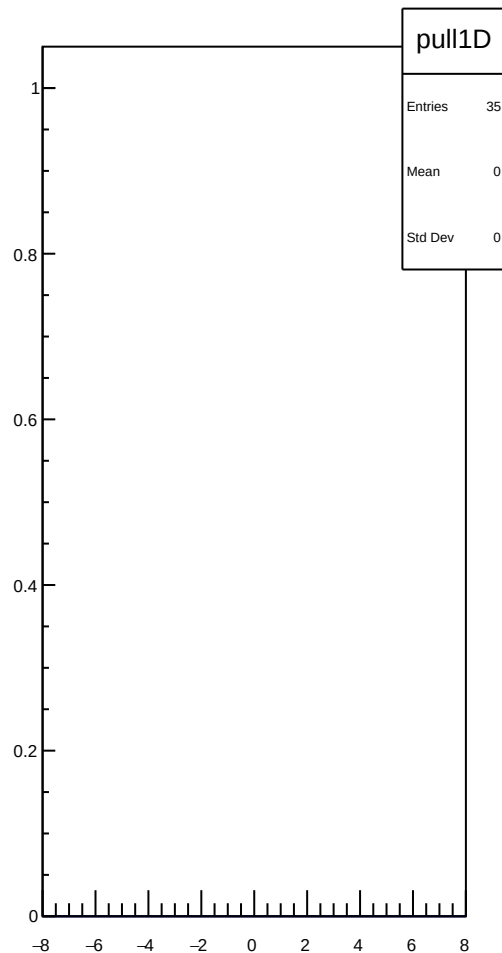
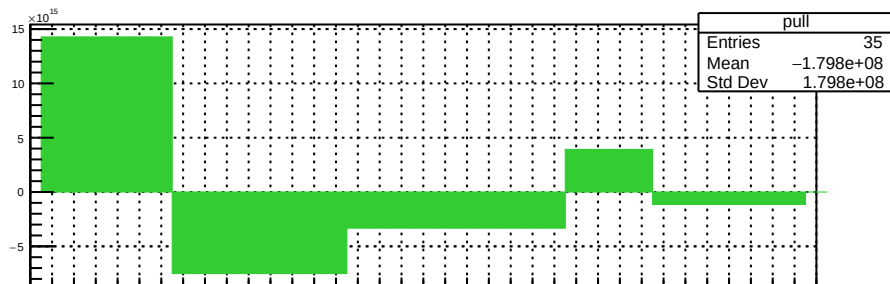
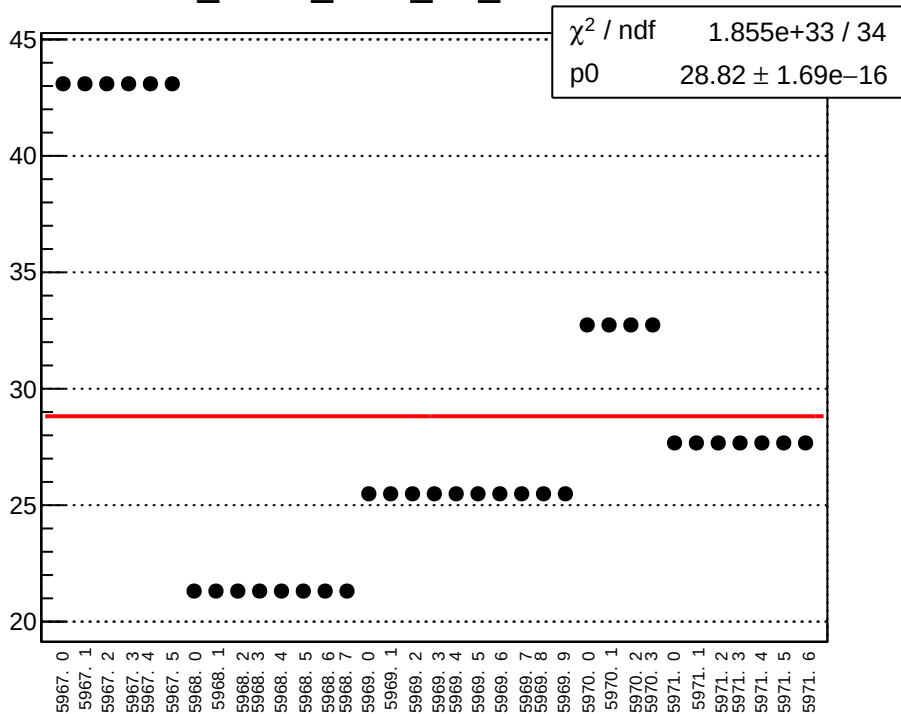
dit_atr2_coil3_Ndata_mean vs run



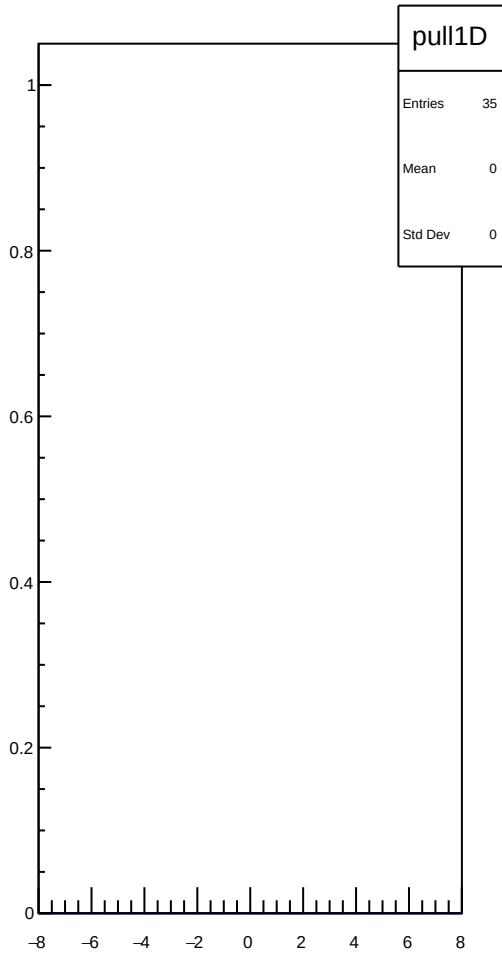
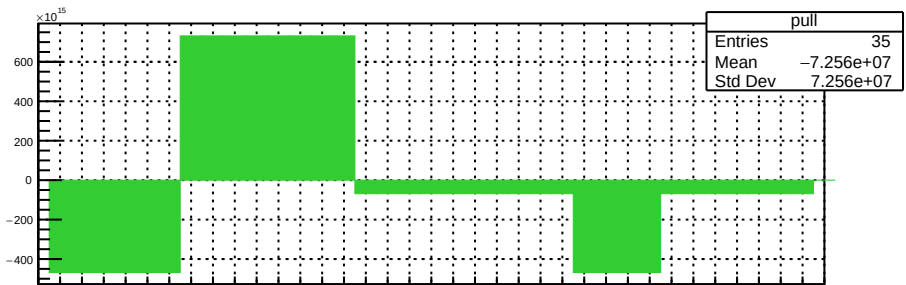
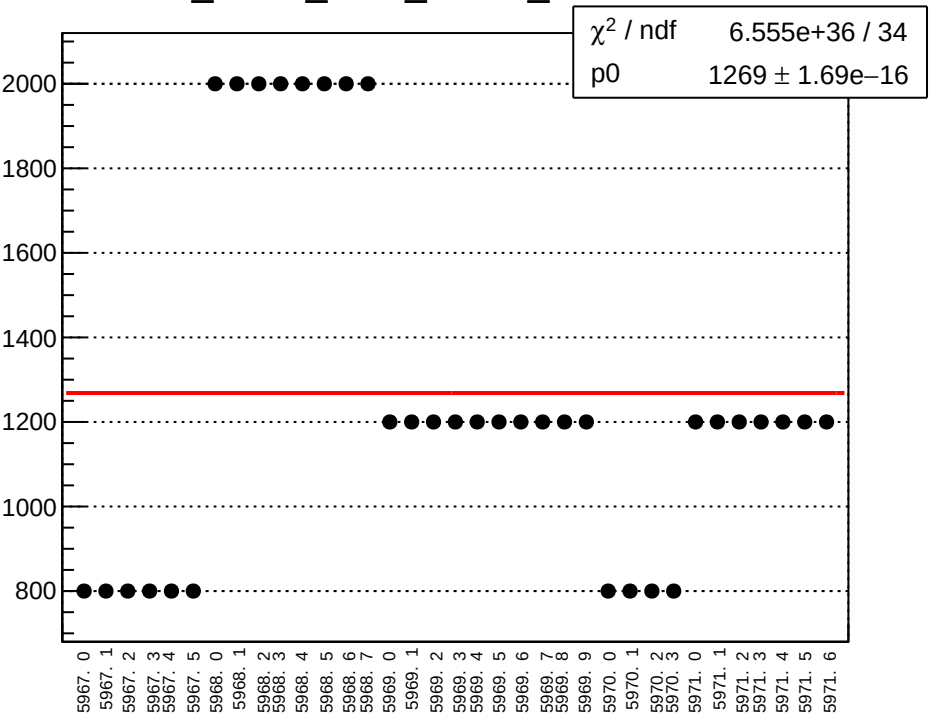
dit_sam1_coil3_mean vs run



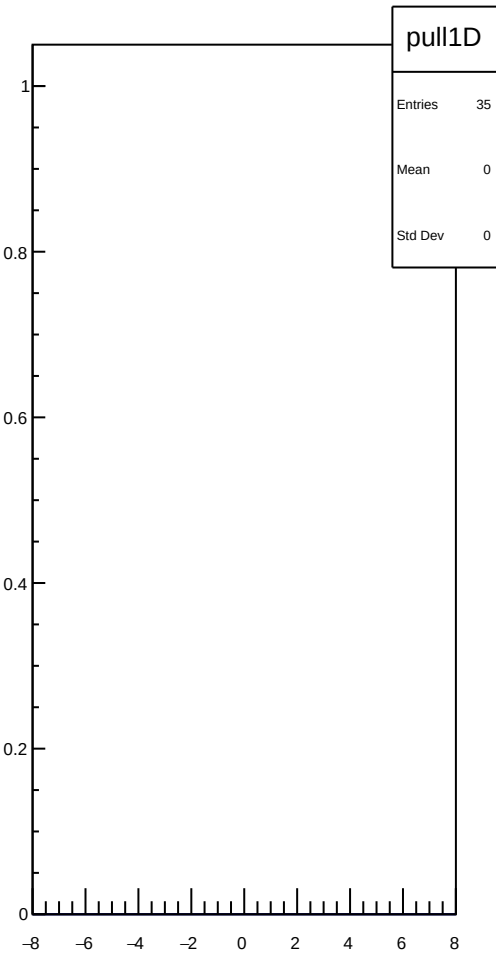
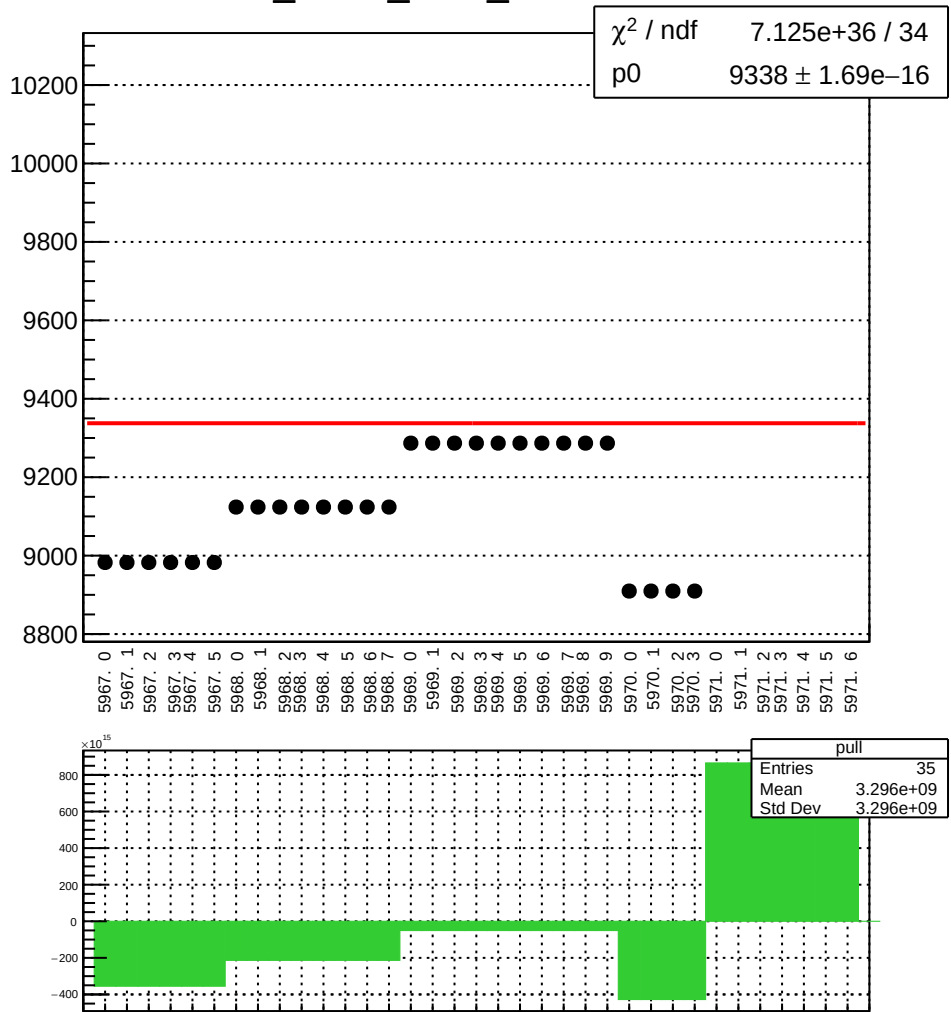
dit_sam1_coil3_err_mean vs run



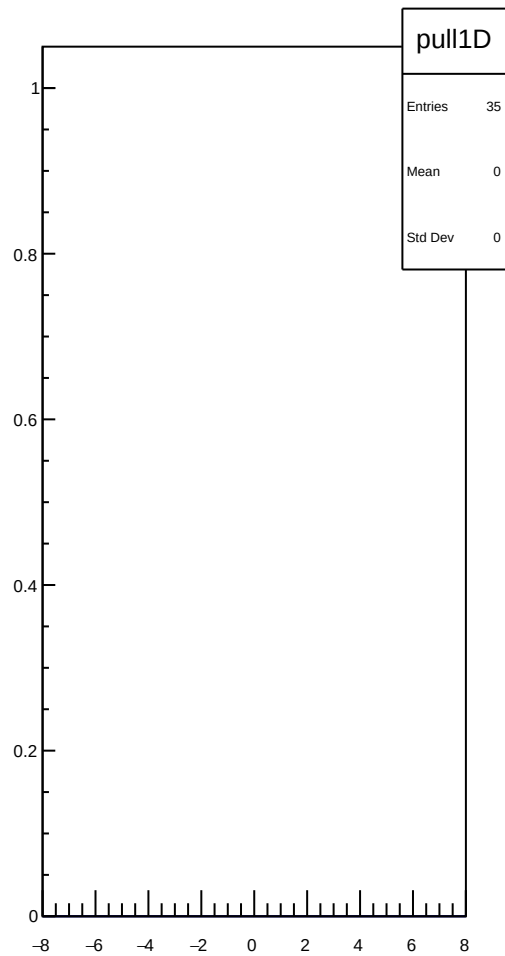
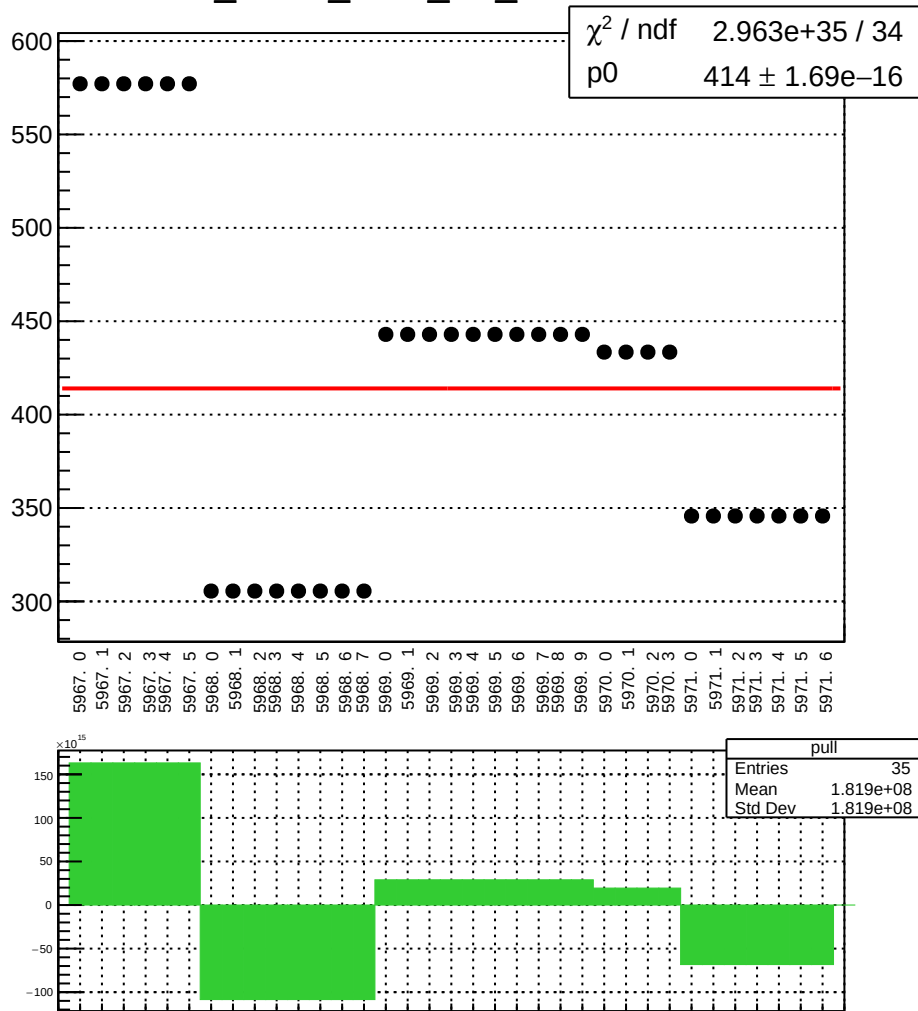
dit_sam1_coil3_Ndata_mean vs run



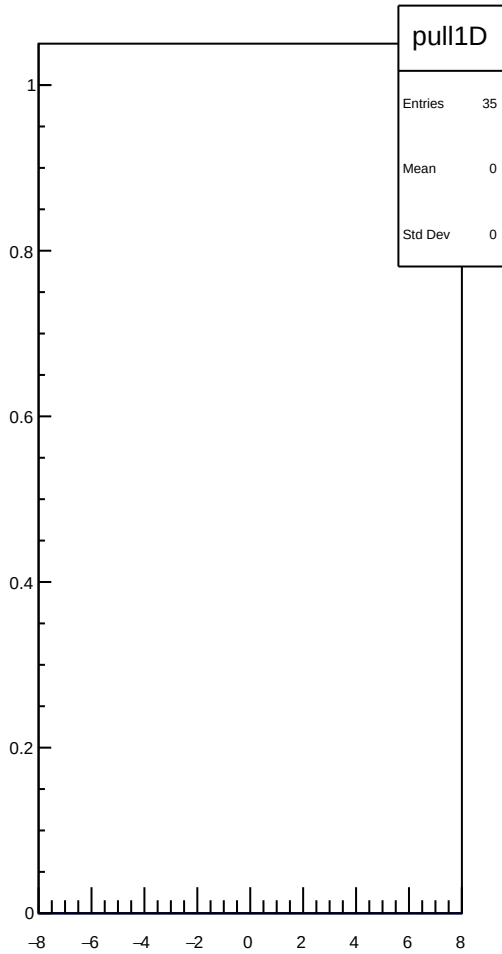
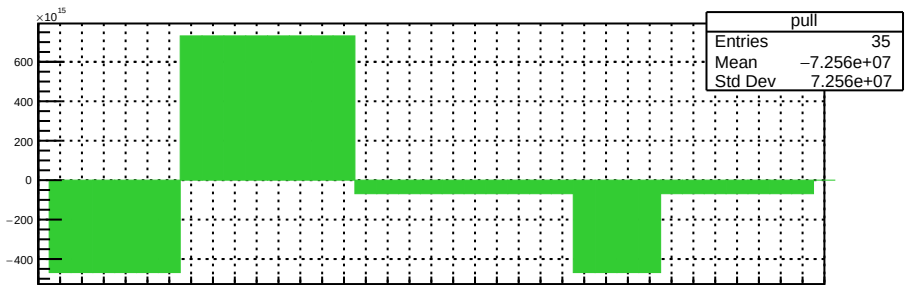
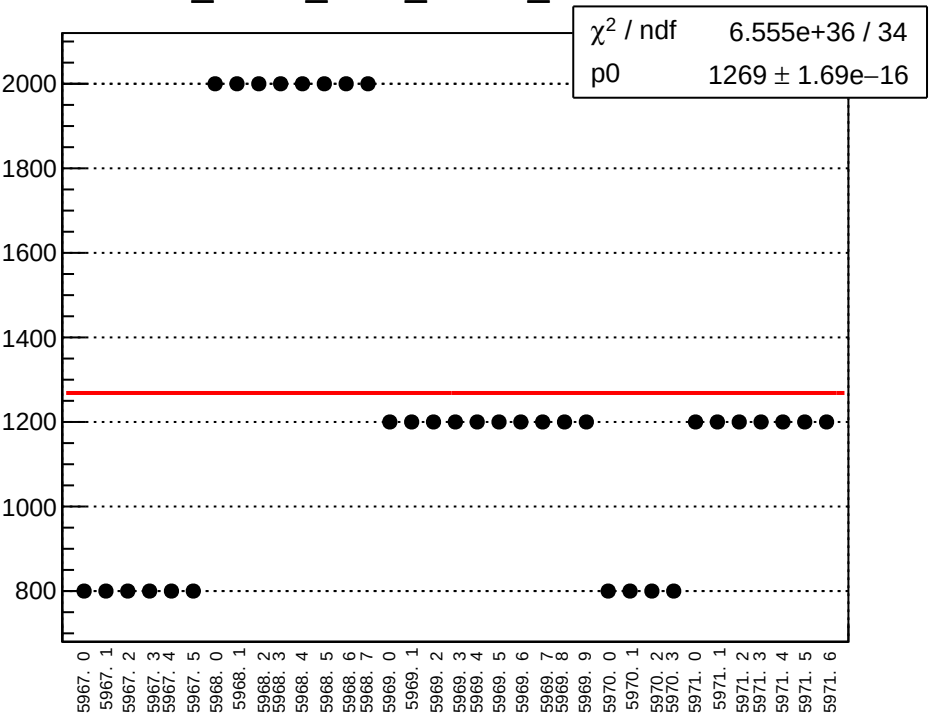
dit_sam2_coil3_mean vs run



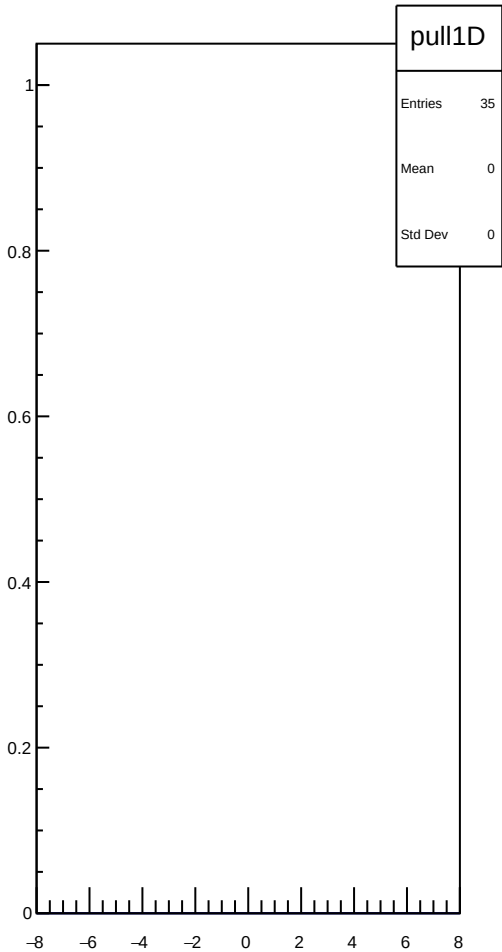
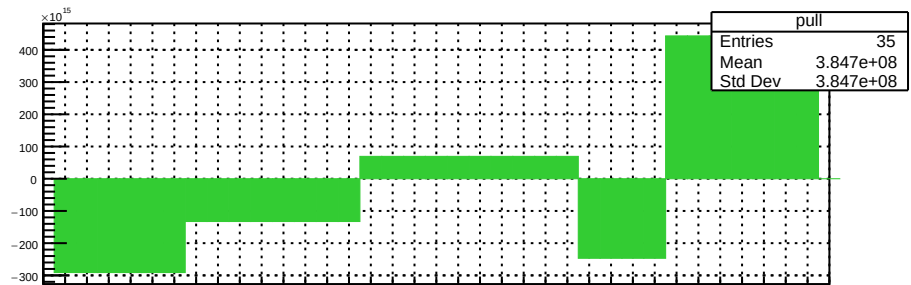
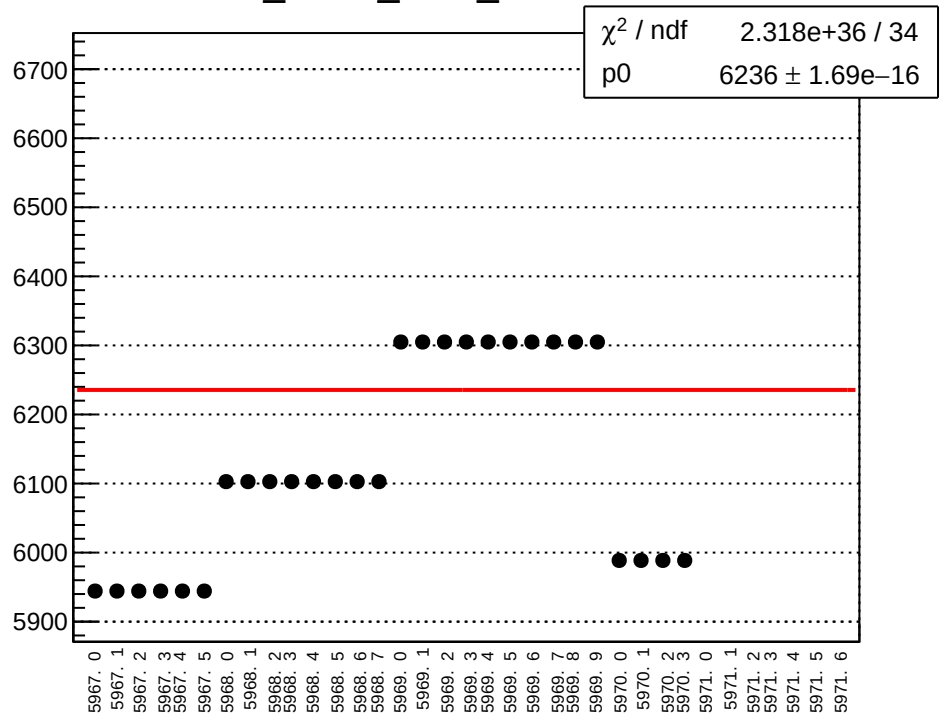
dit_sam2_coil3_err_mean vs run



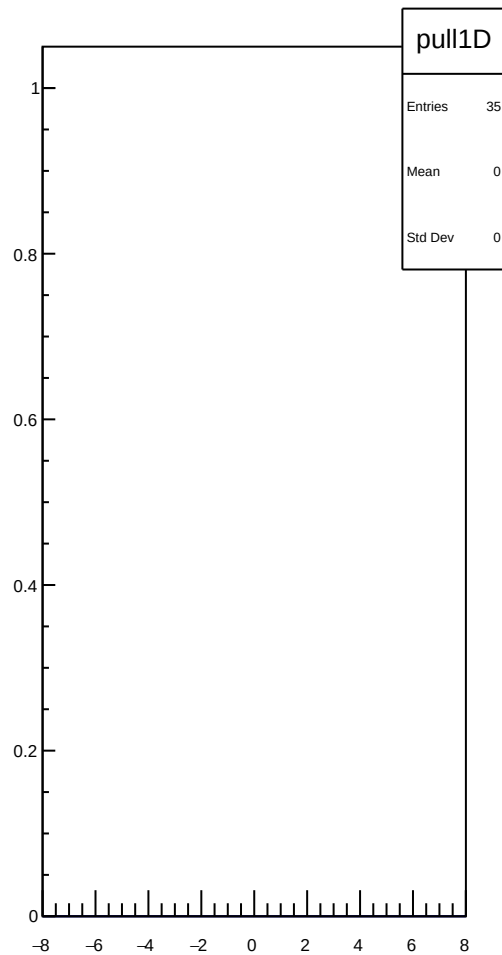
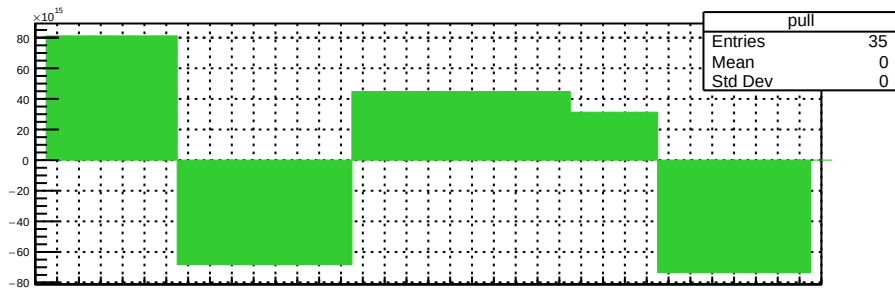
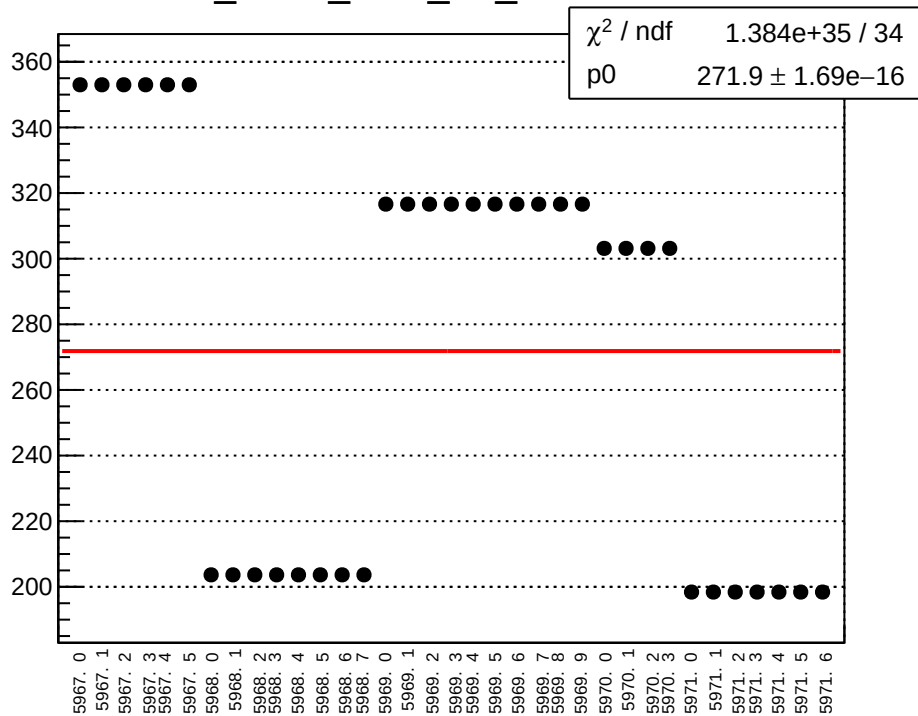
dit_sam2_coil3_Ndata_mean vs run



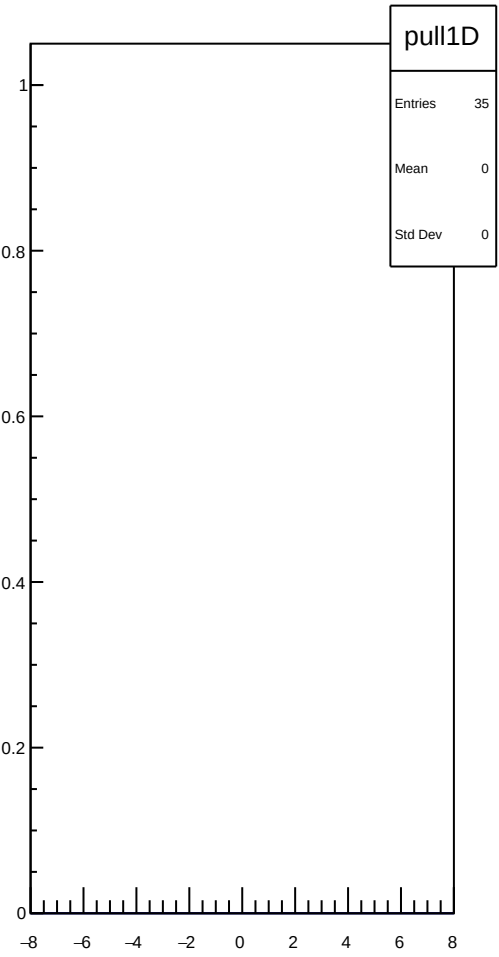
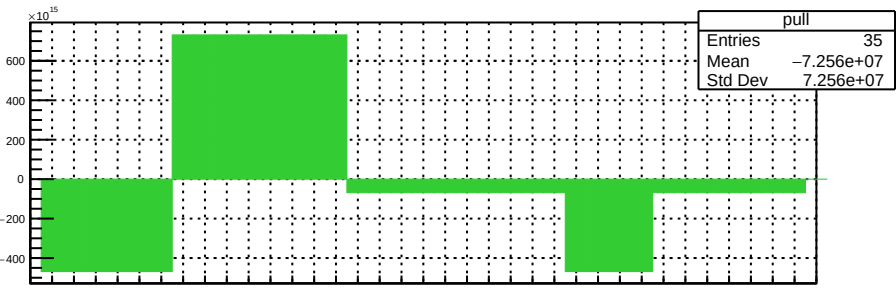
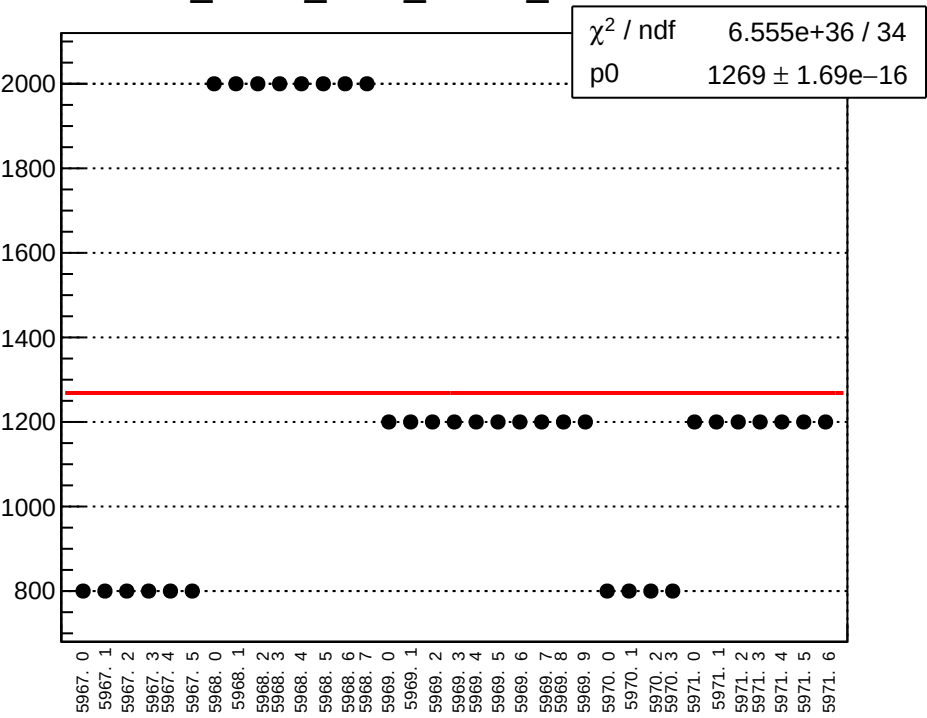
dit_sam3_coil3_mean vs run



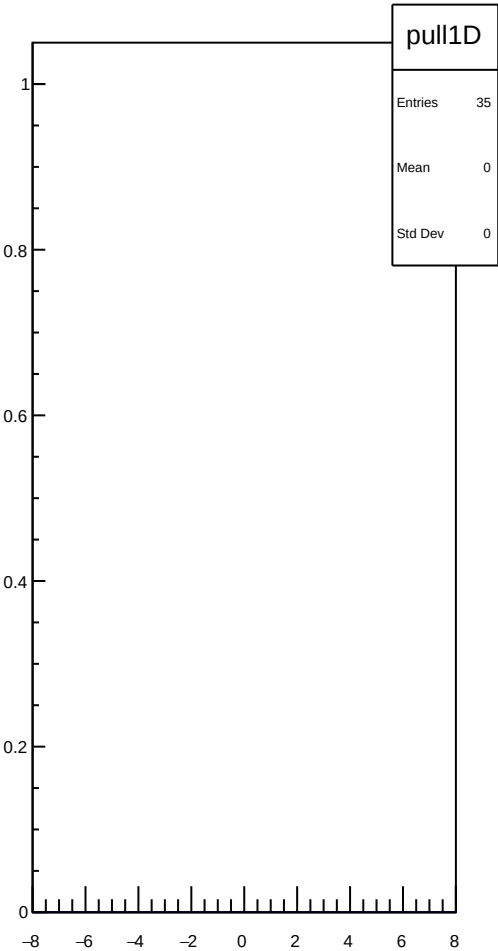
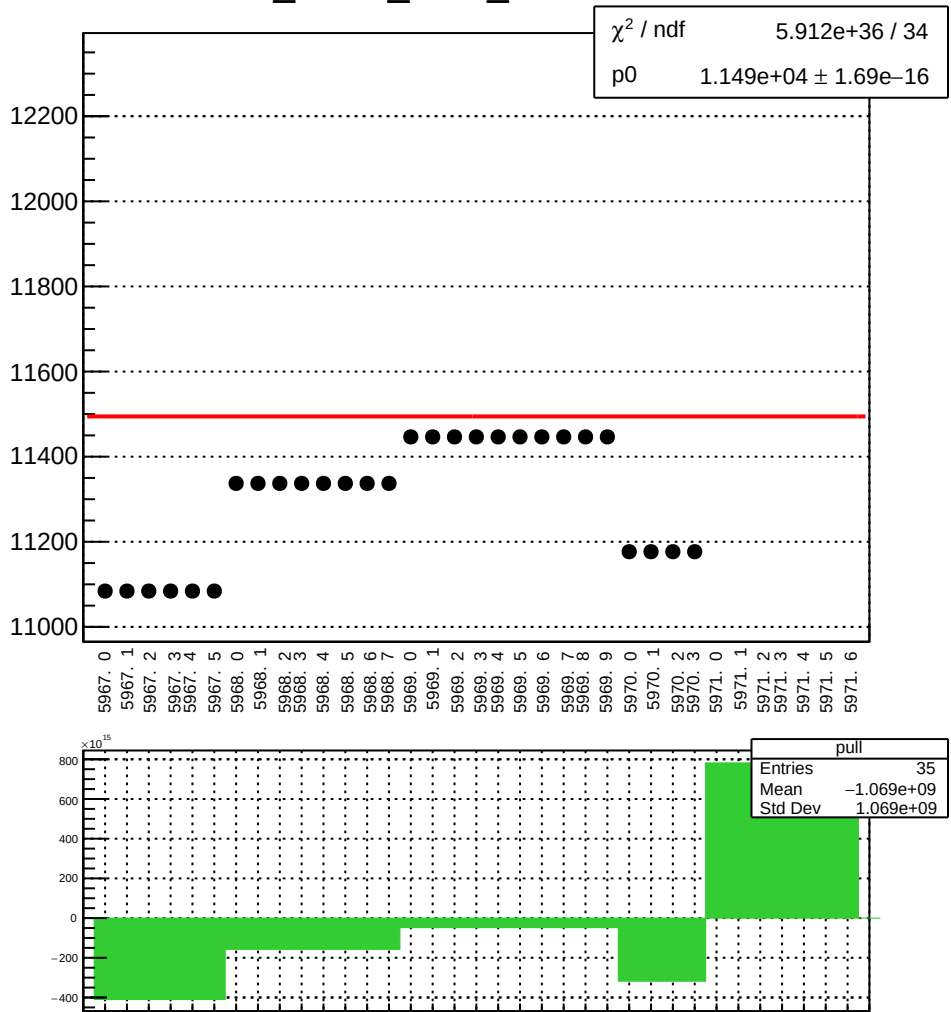
dit_sam3_coil3_err_mean vs run



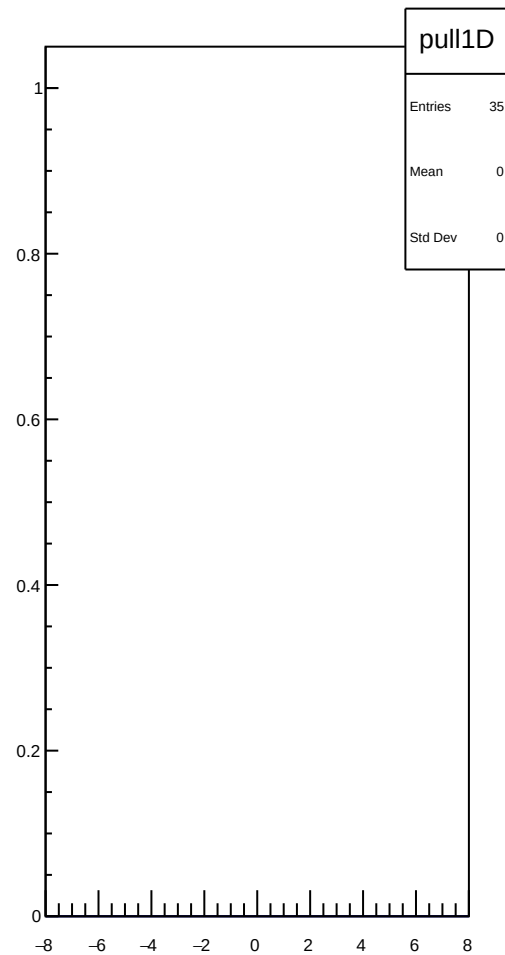
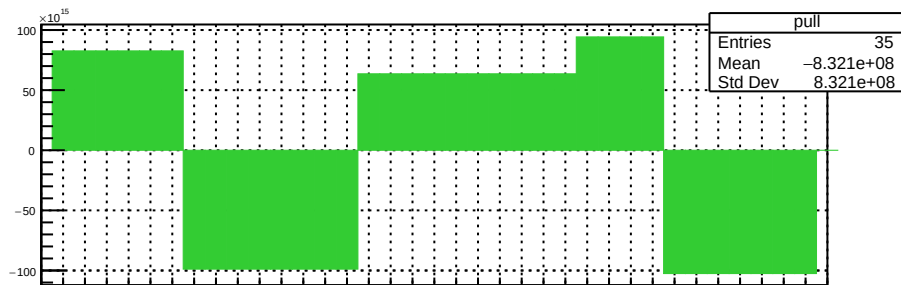
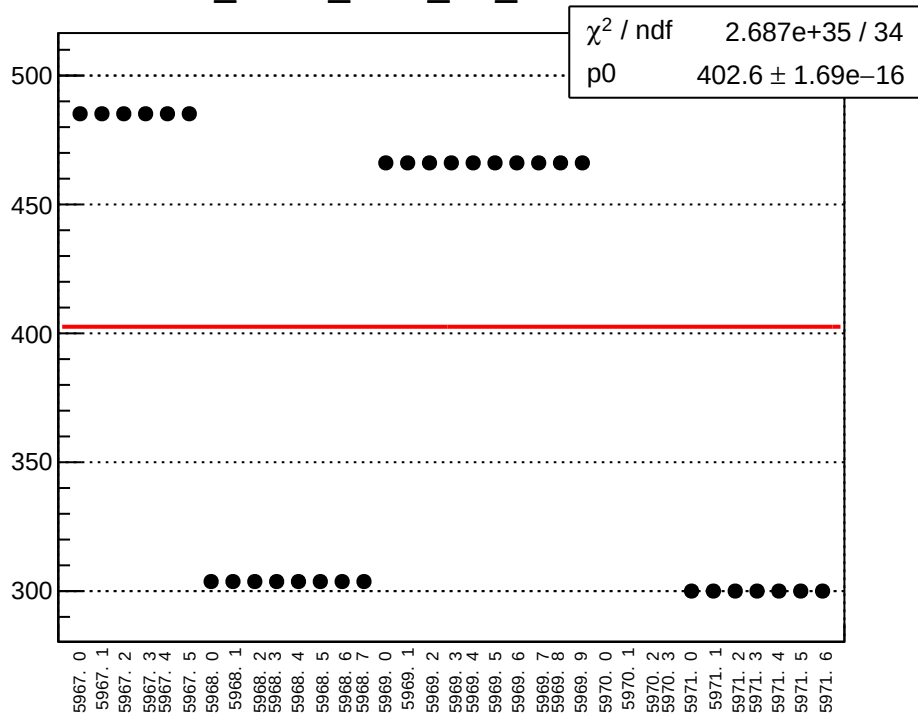
dit_sam3_coil3_Ndata_mean vs run



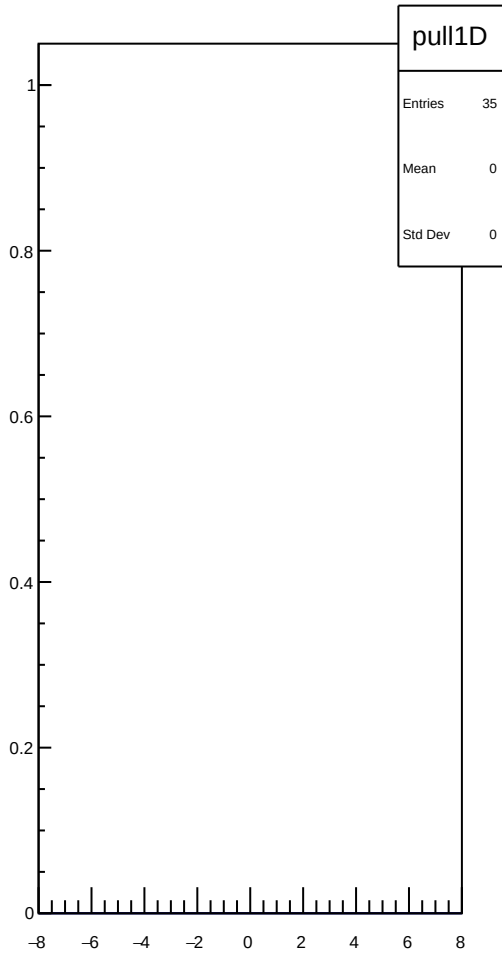
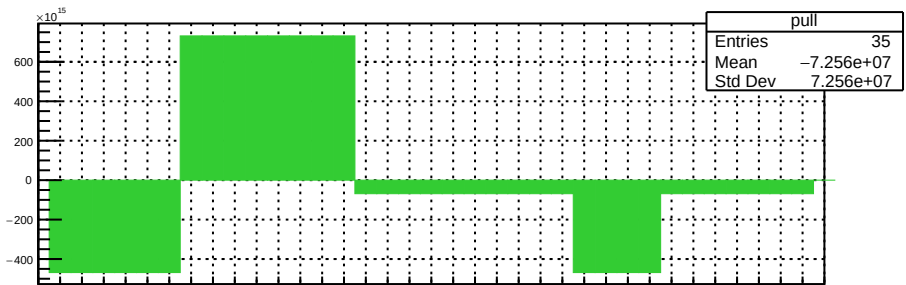
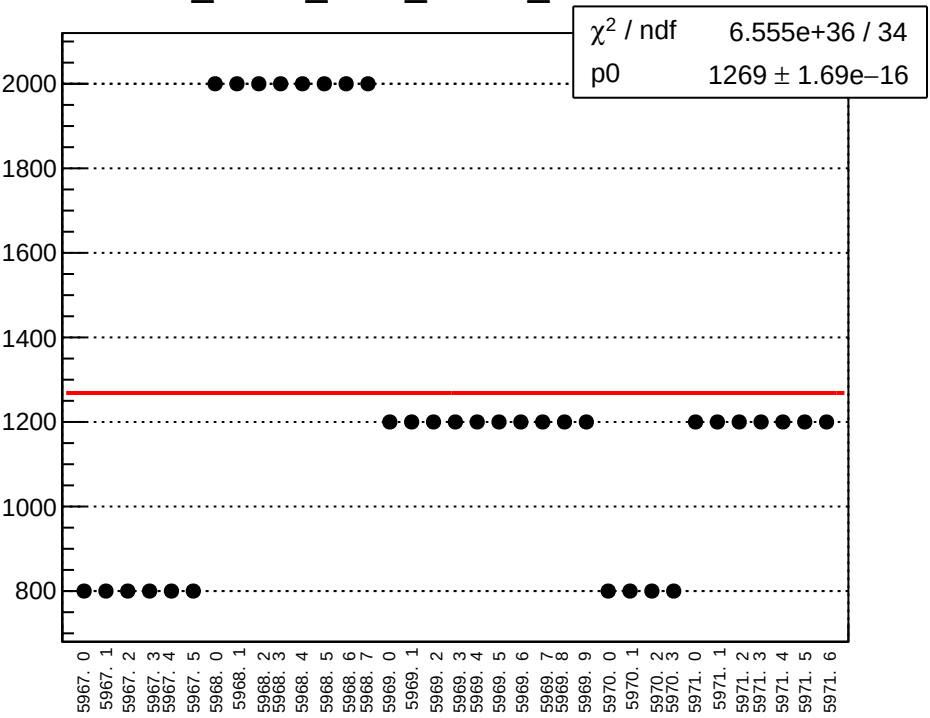
dit_sam4_coil3_mean vs run



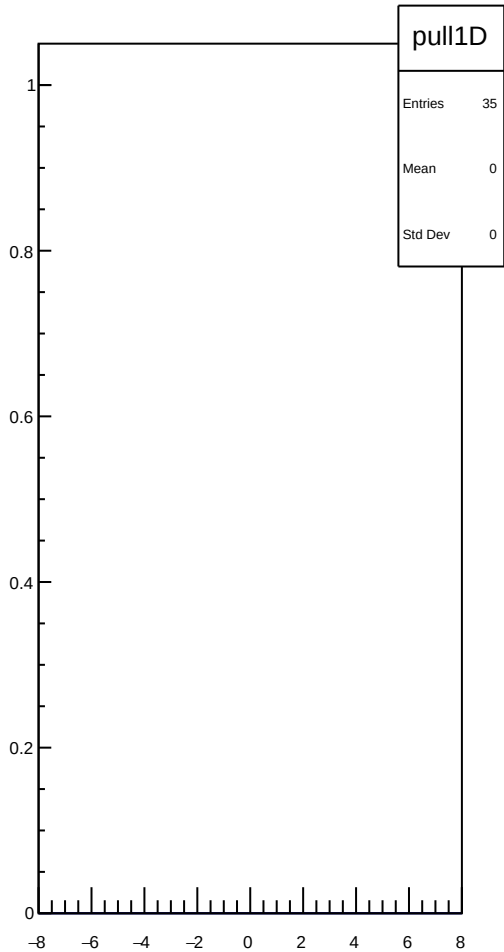
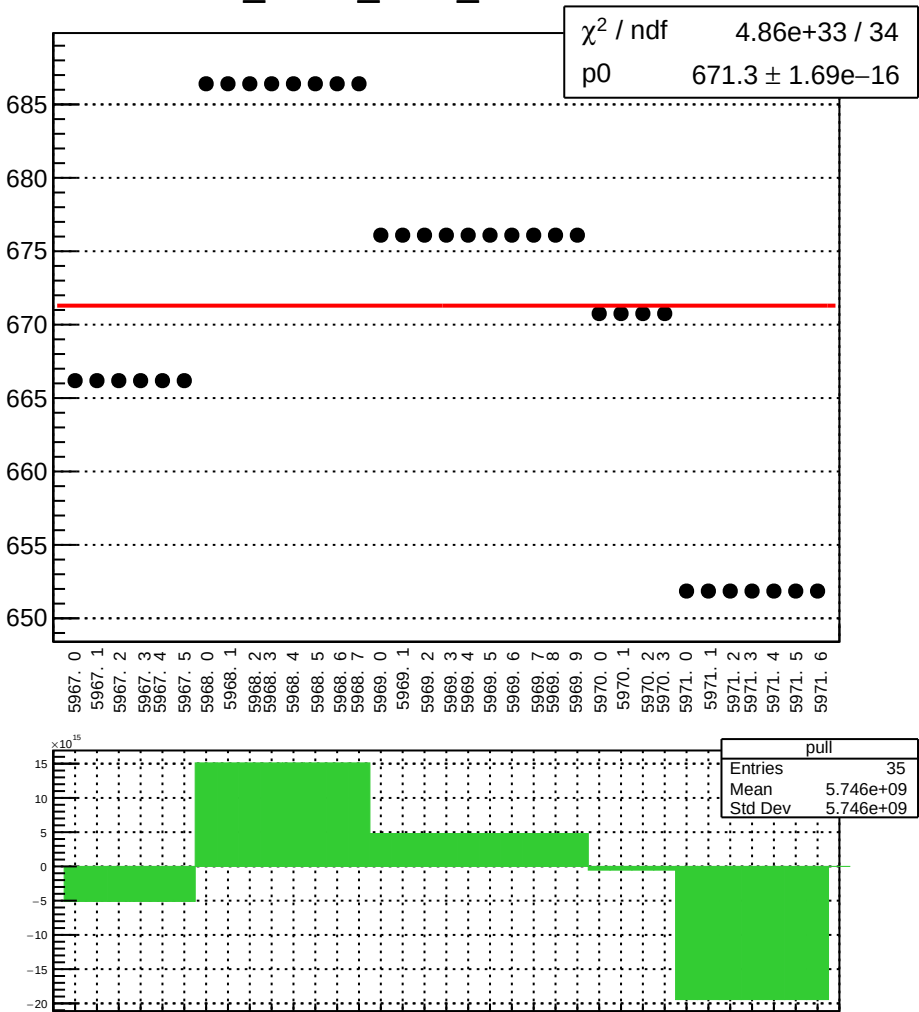
dit_sam4_coil3_err_mean vs run



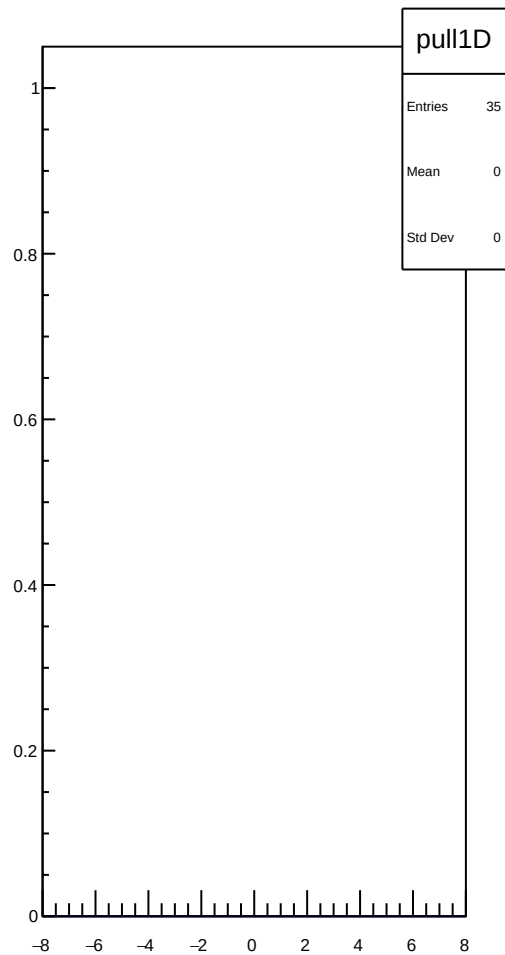
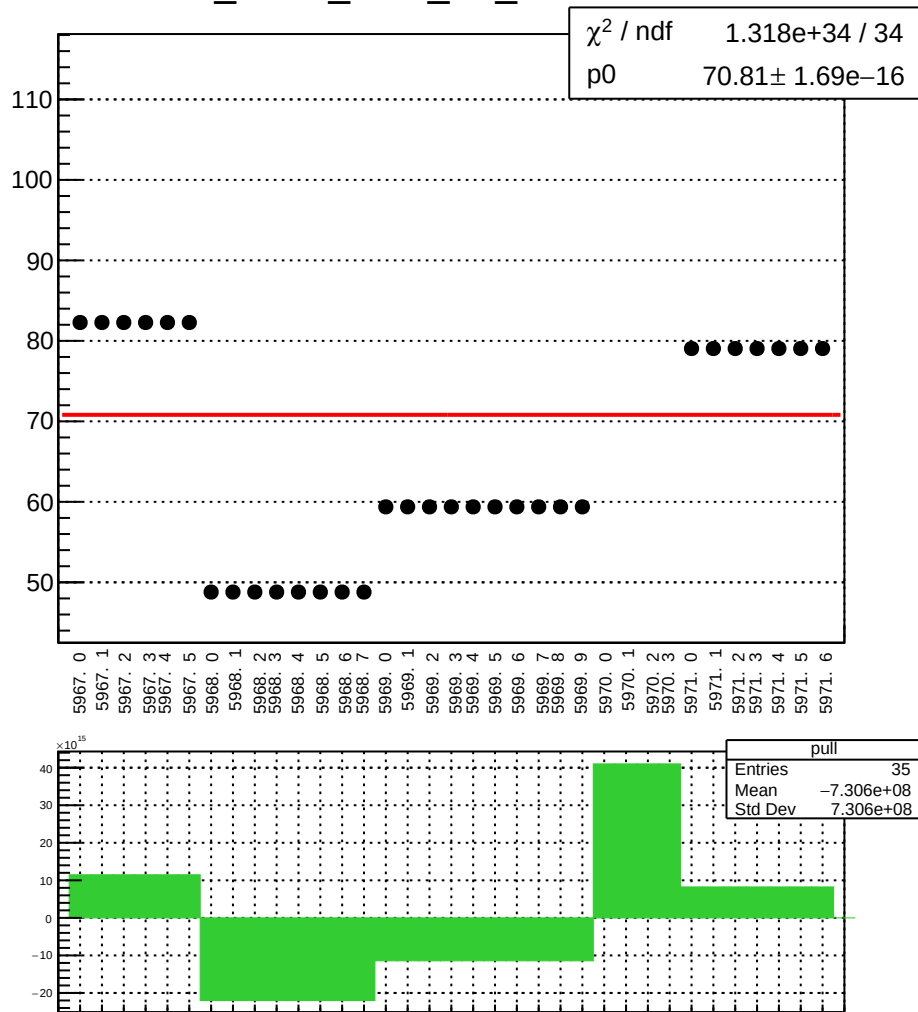
dit_sam4_coil3_Ndata_mean vs run



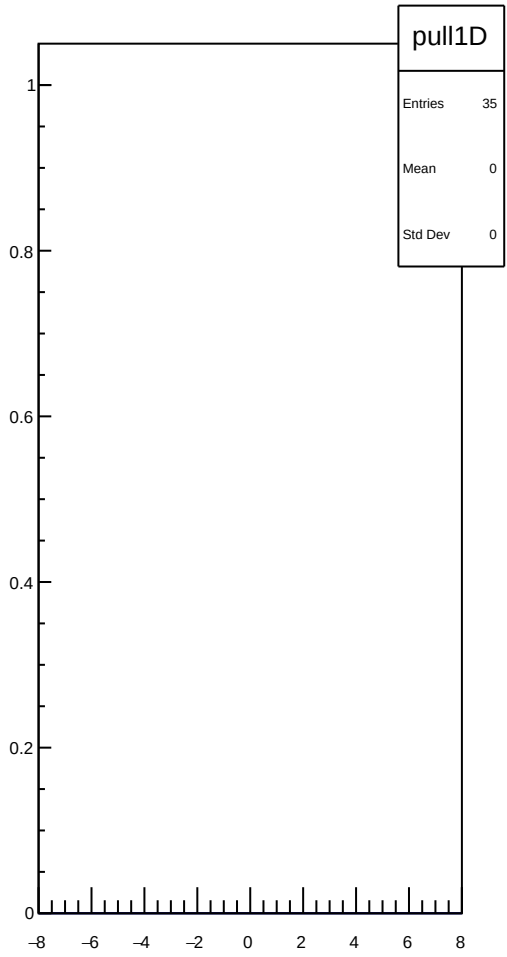
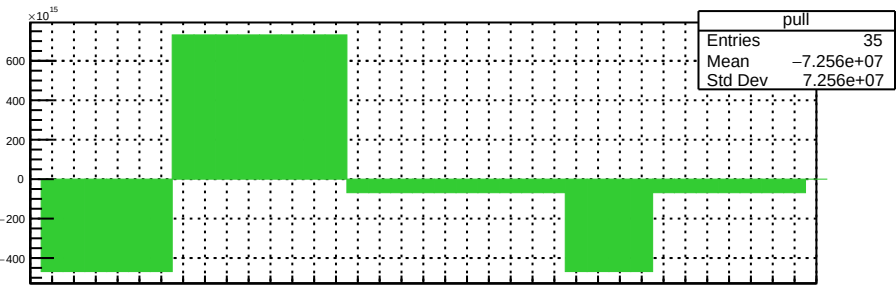
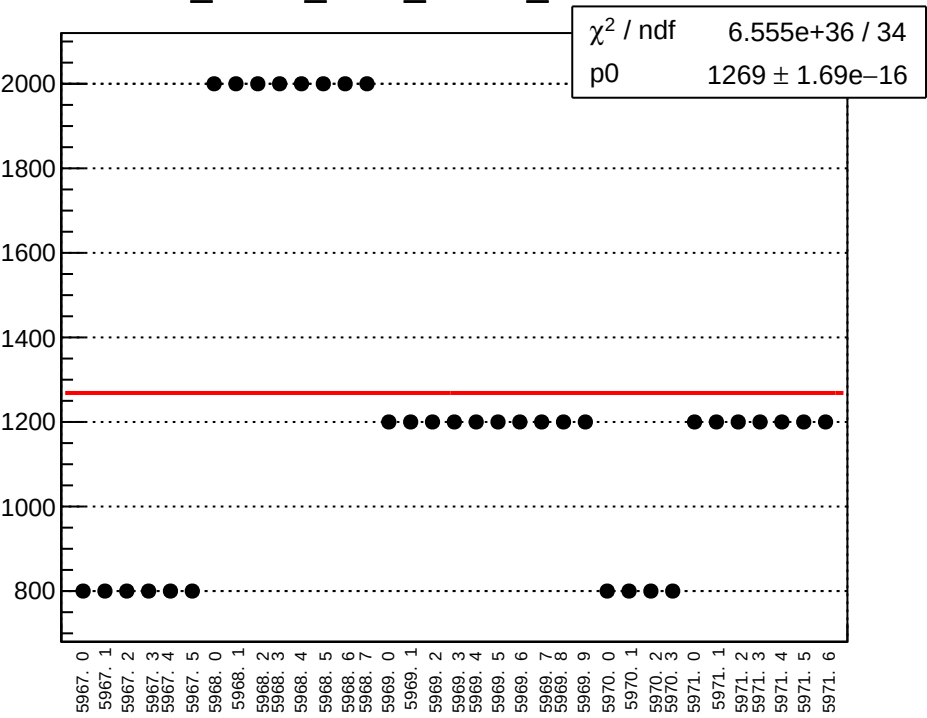
dit_sam5_coil3_mean vs run



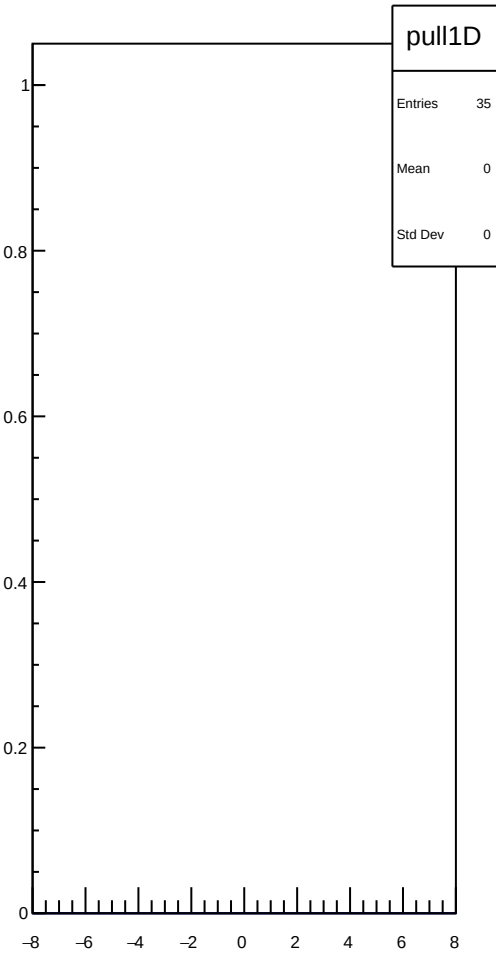
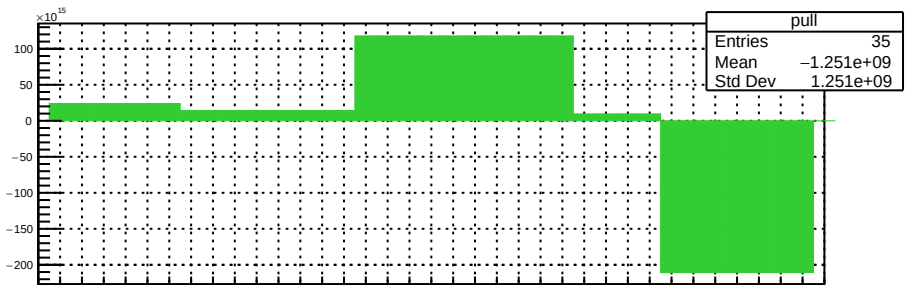
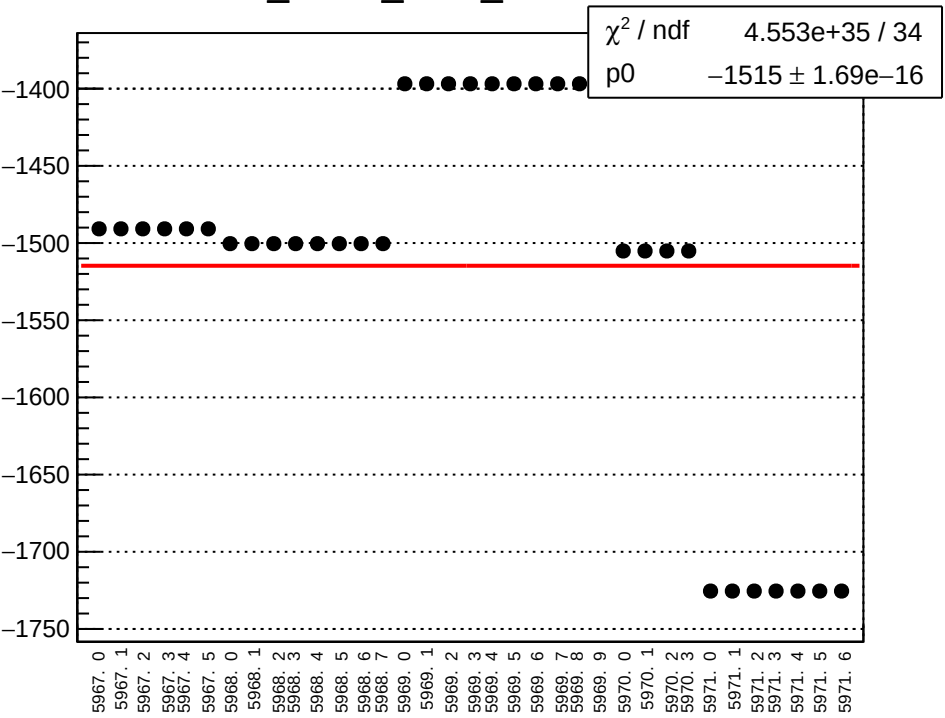
dit_sam5_coil3_err_mean vs run



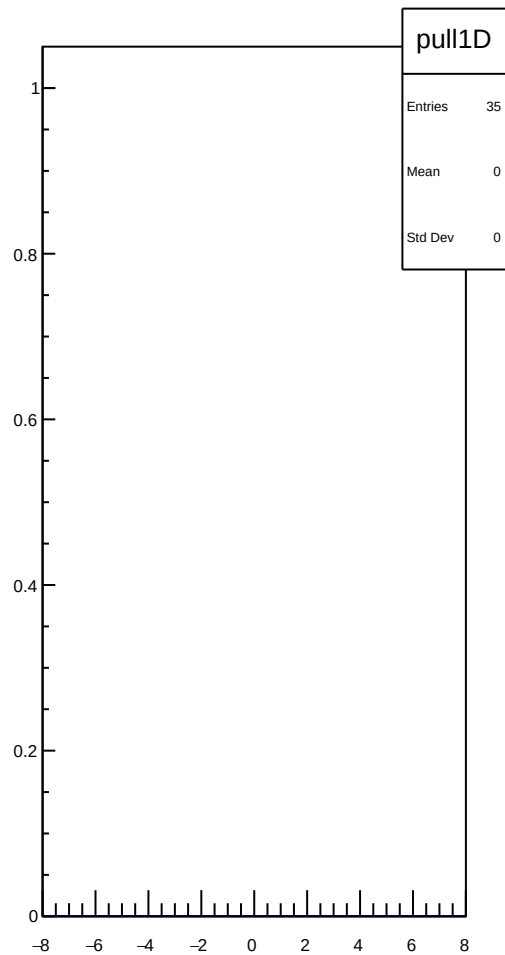
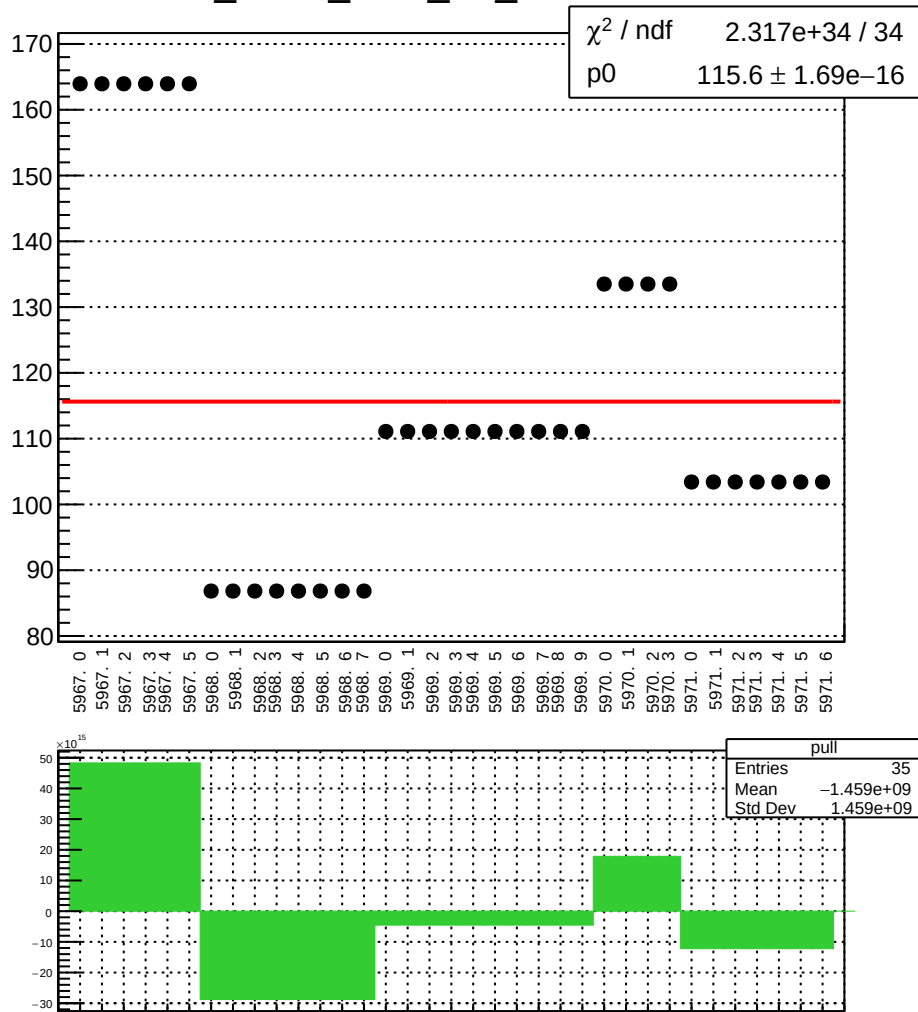
dit_sam5_coil3_Ndata_mean vs run



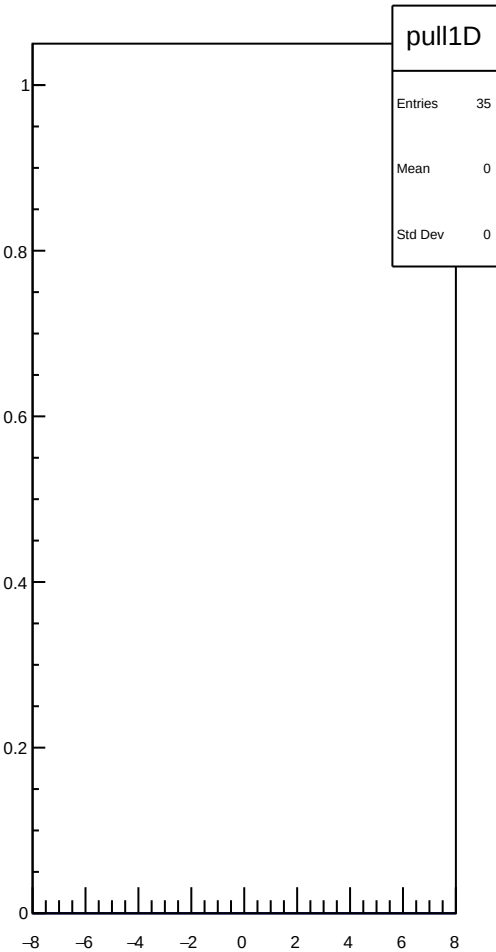
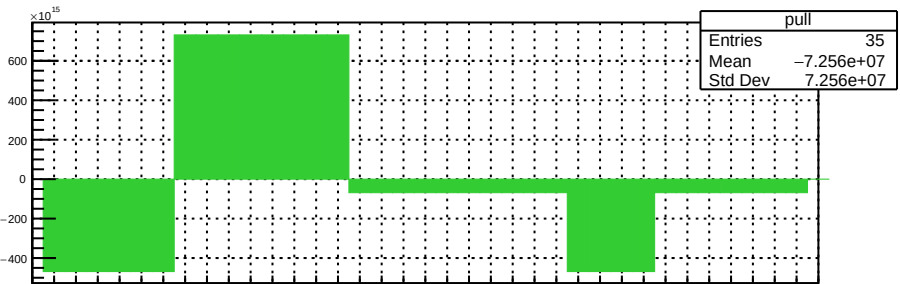
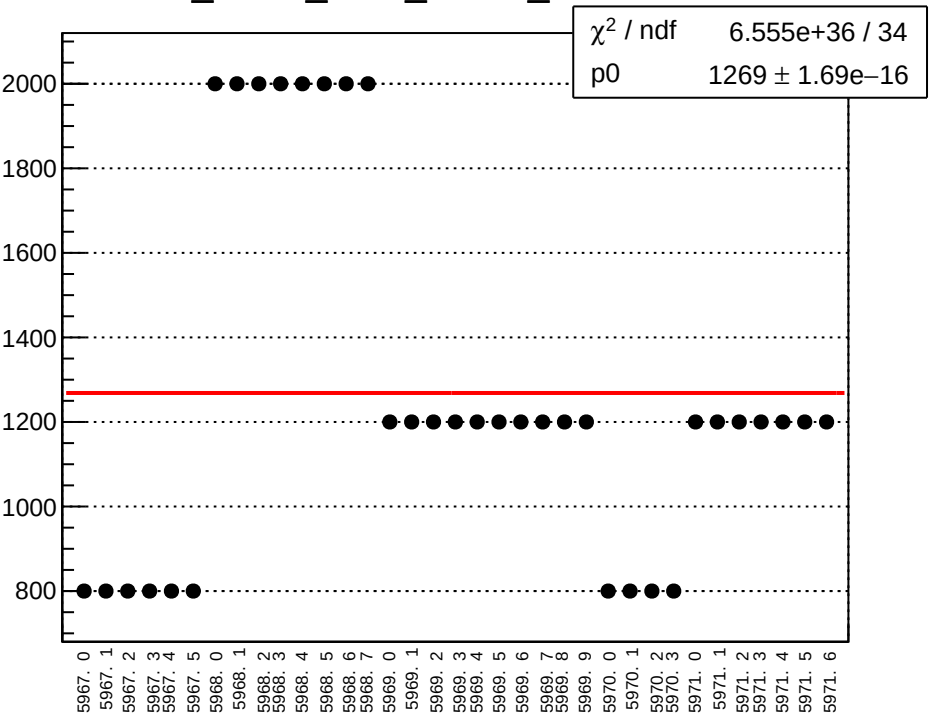
dit_sam6_coil3_mean vs run



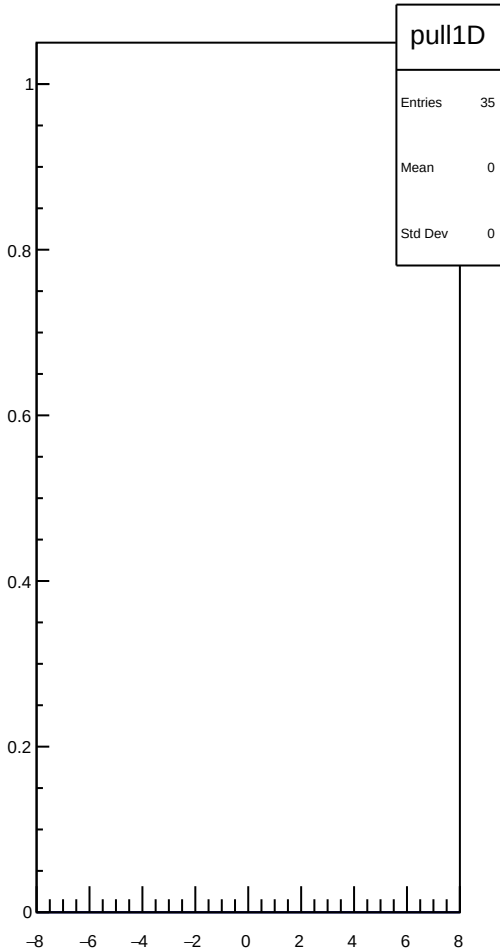
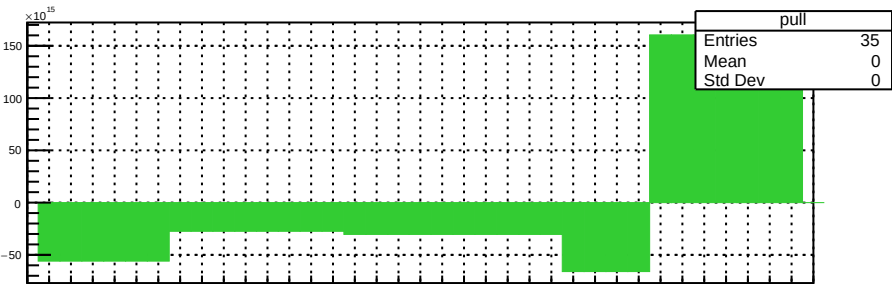
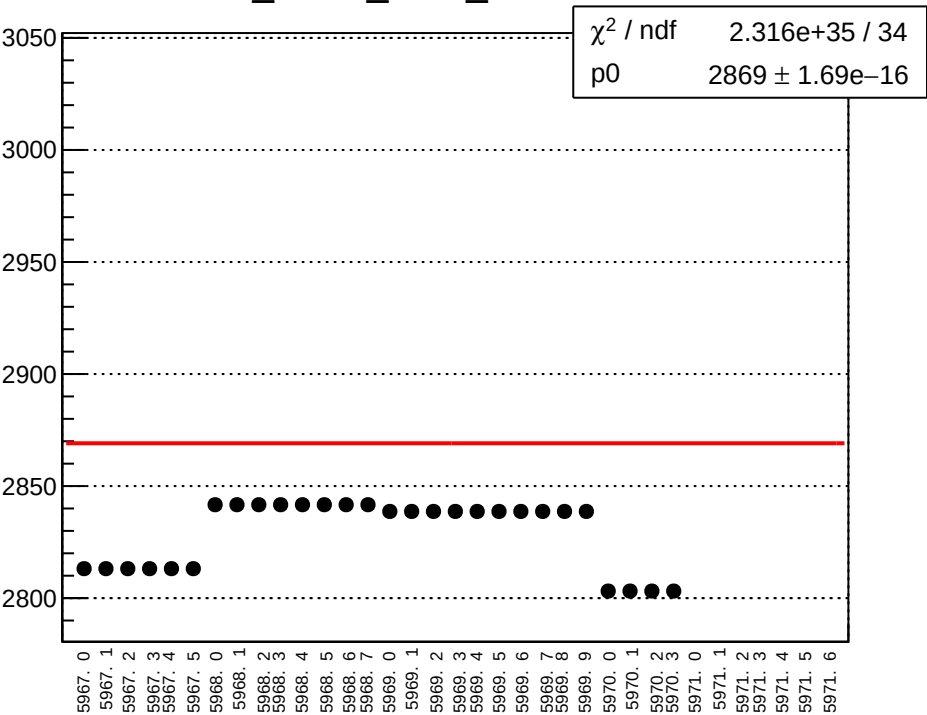
dit_sam6_coil3_err_mean vs run



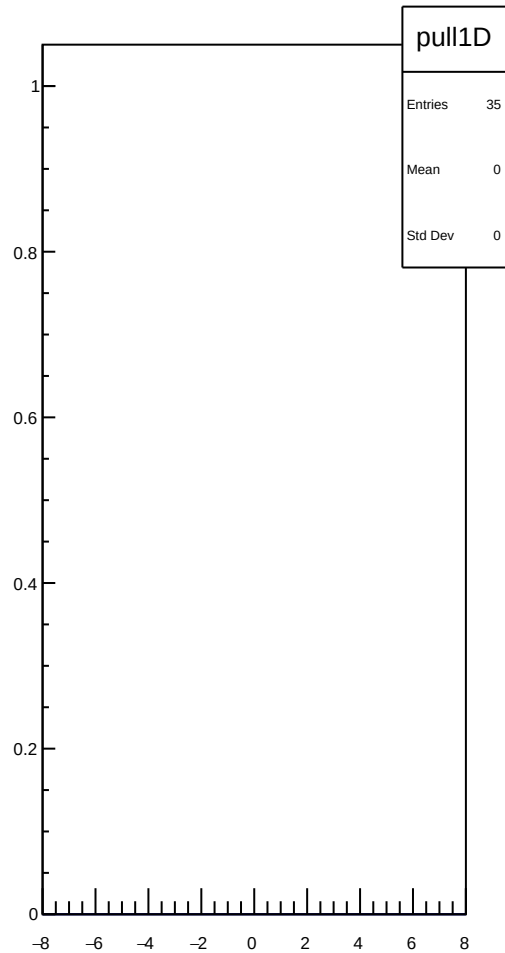
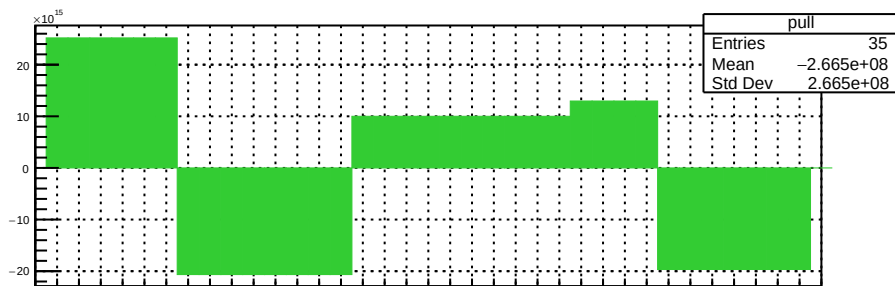
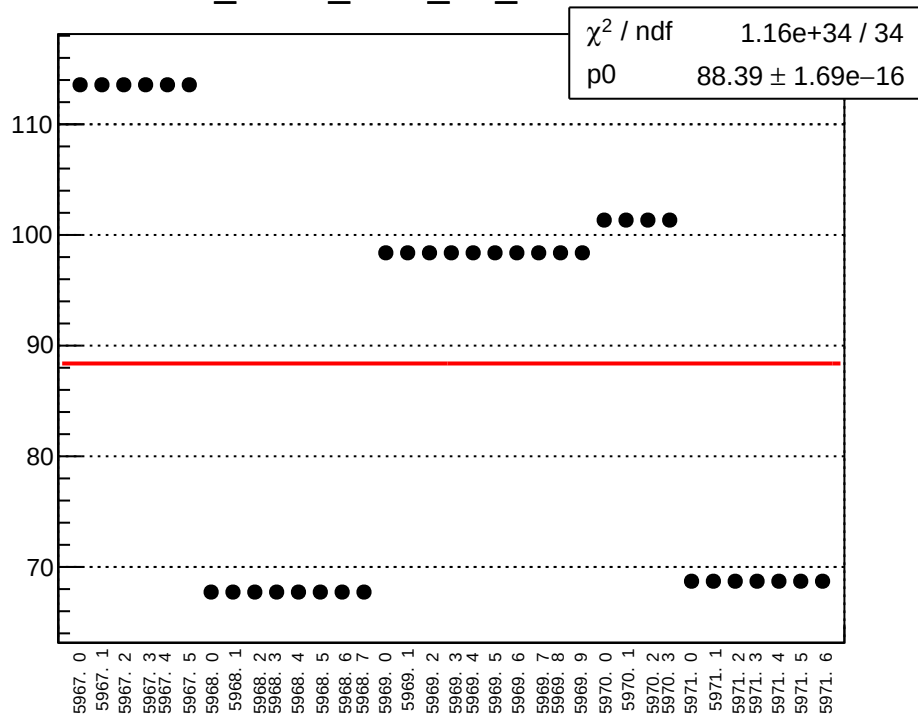
dit_sam6_coil3_Ndata_mean vs run



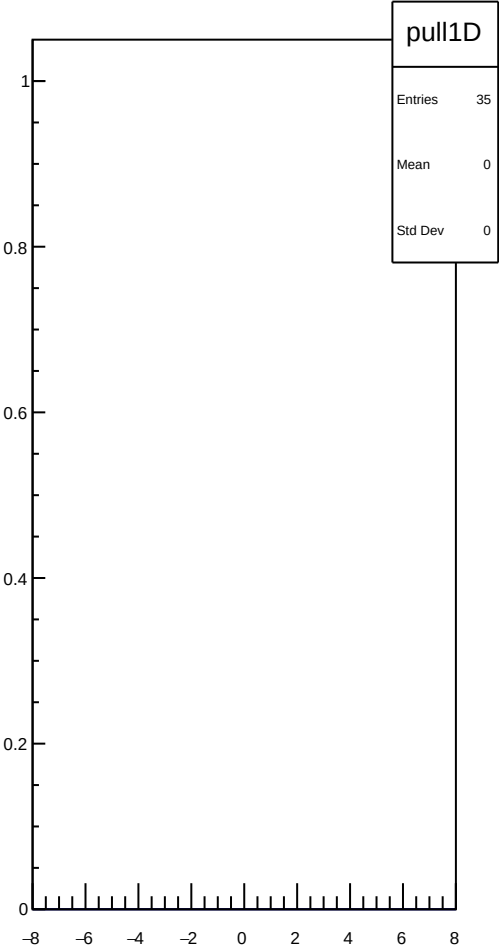
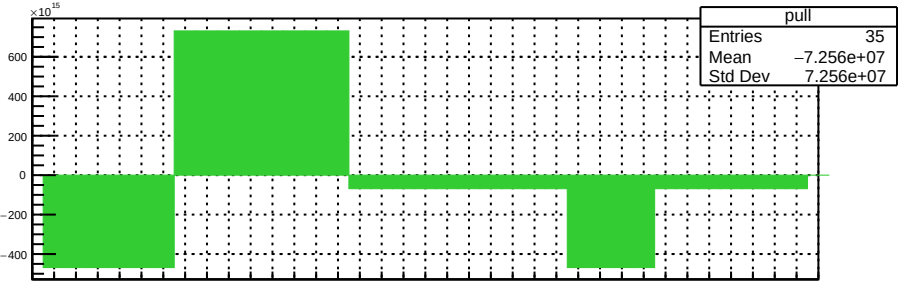
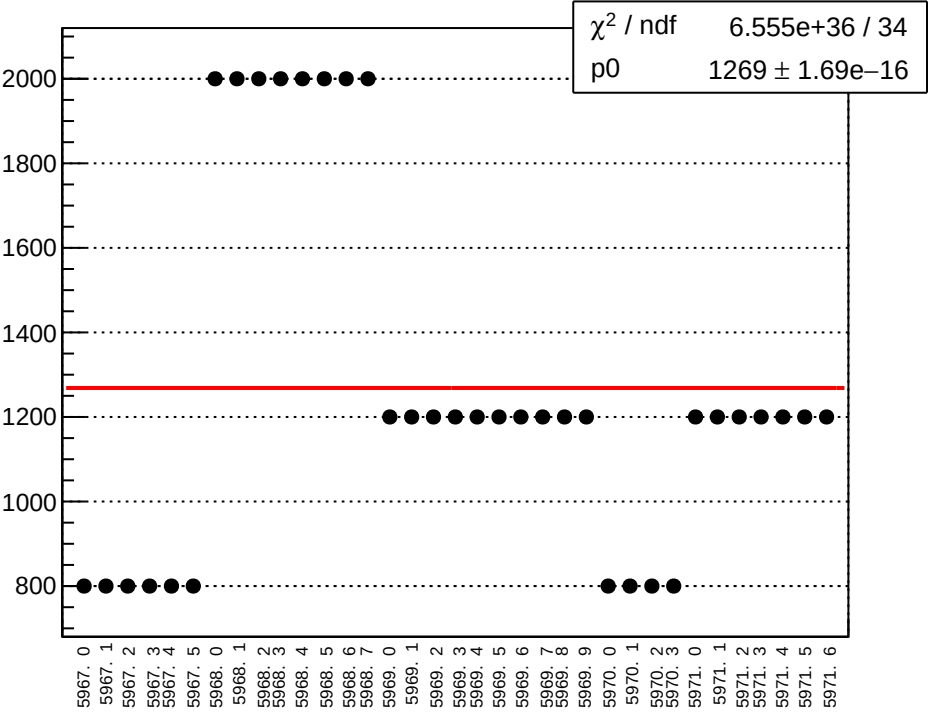
dit_sam7_coil3_mean vs run



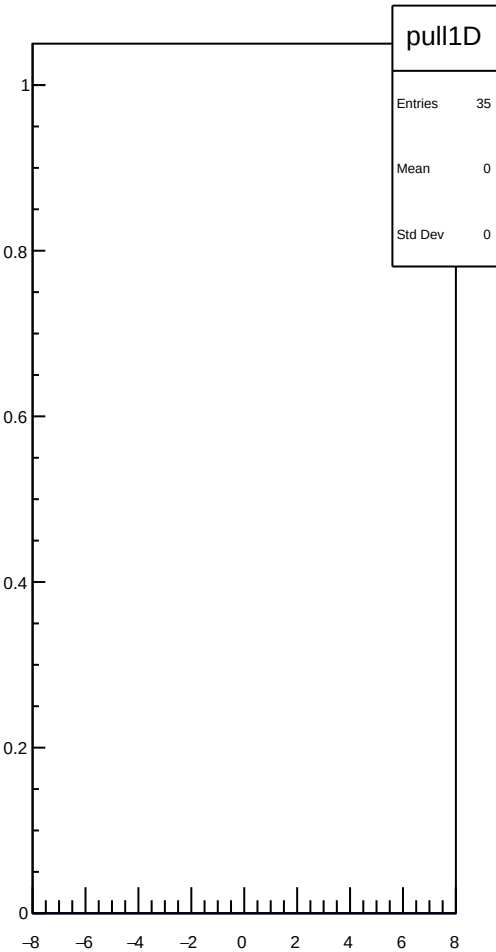
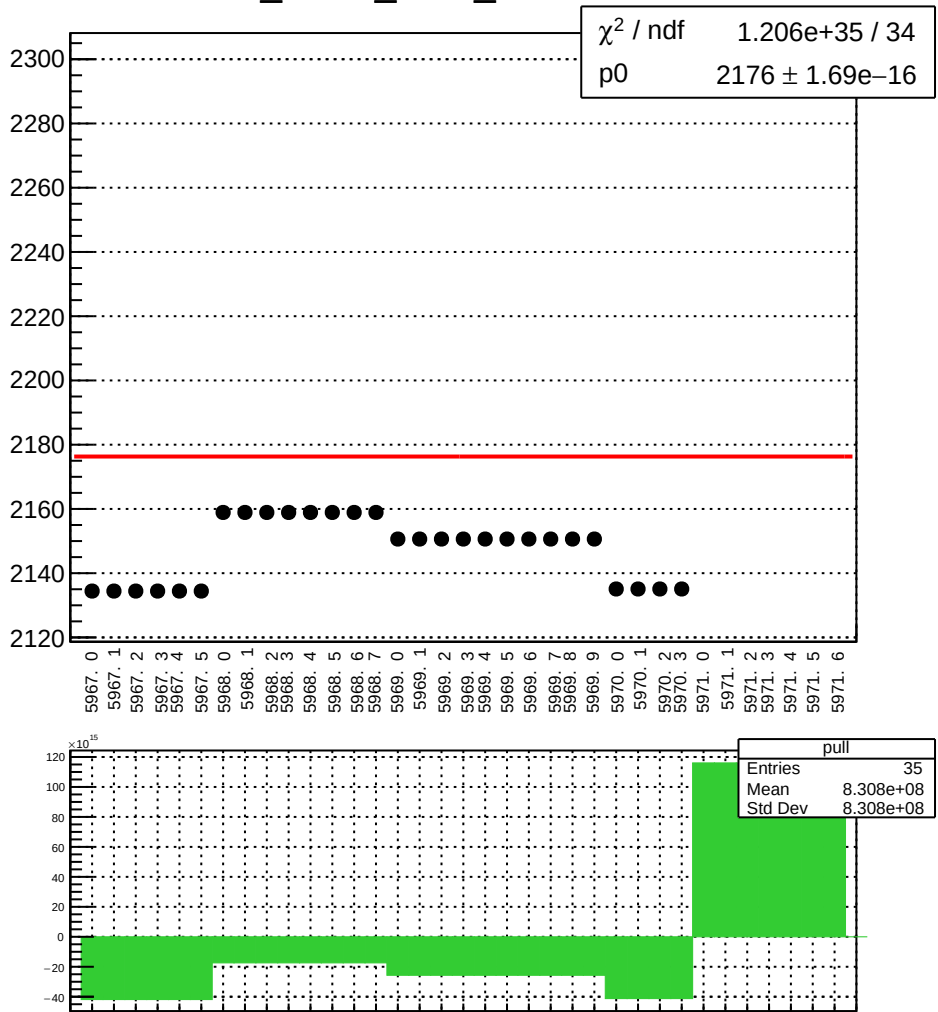
dit_sam7_coil3_err_mean vs run



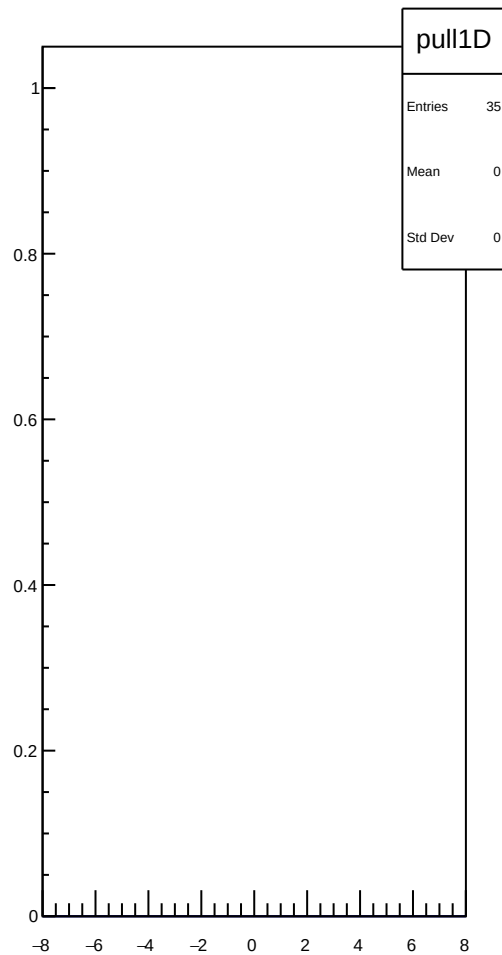
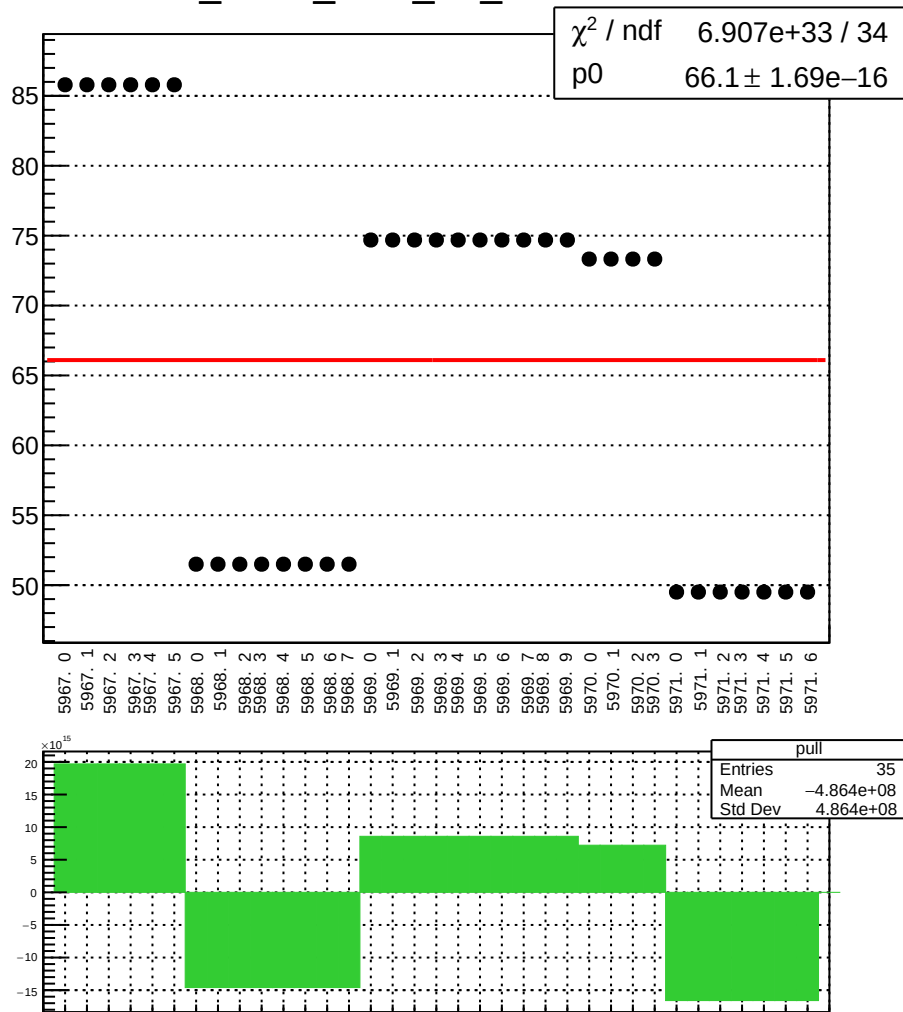
dit_sam7_coil3_Ndata_mean vs run



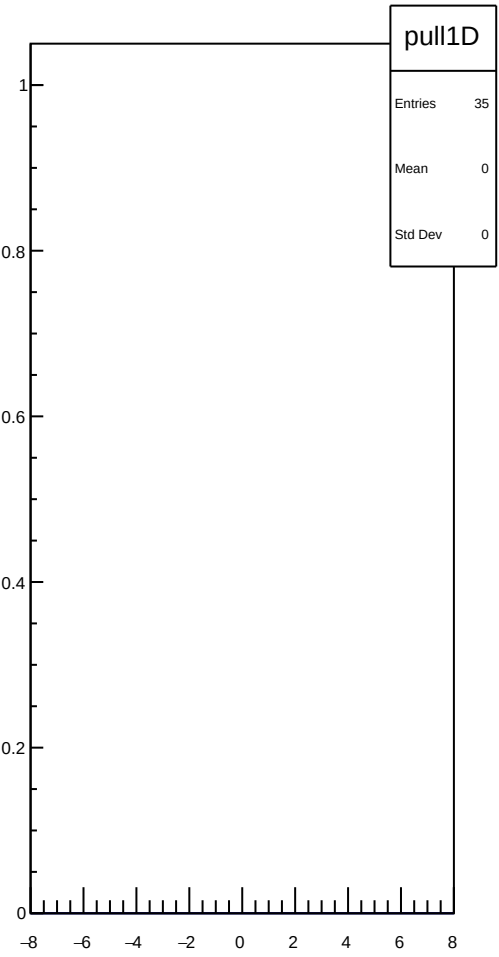
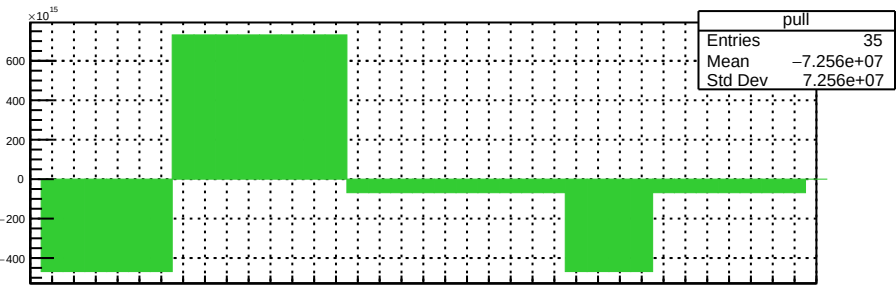
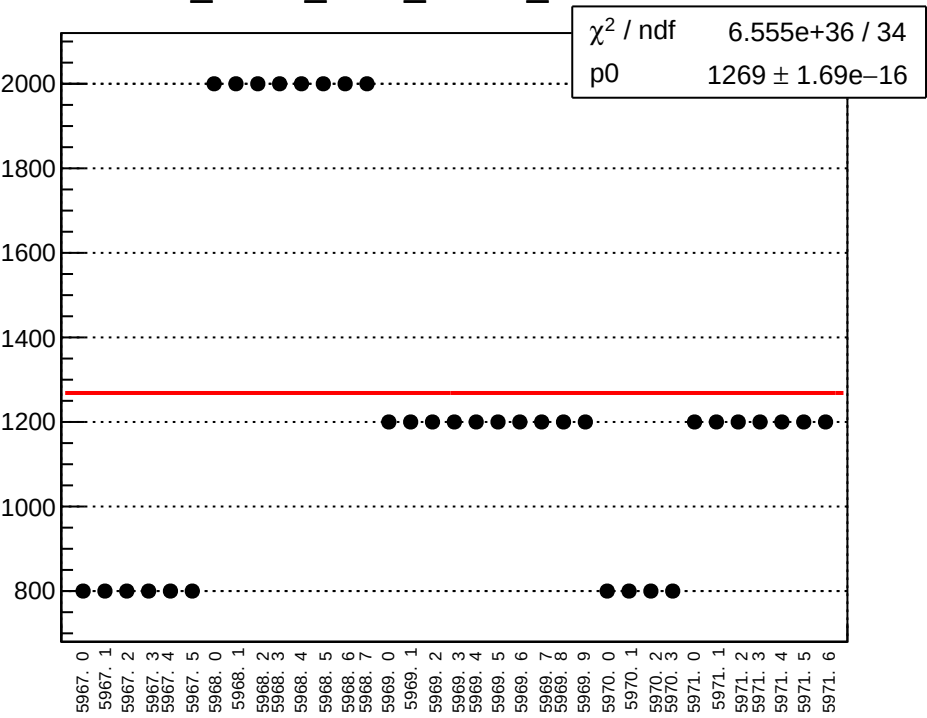
dit_sam8_coil3_mean vs run



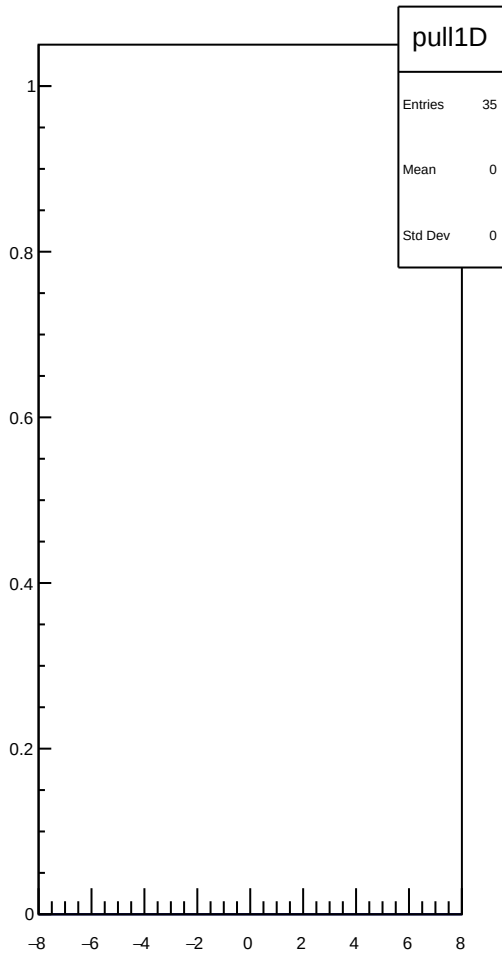
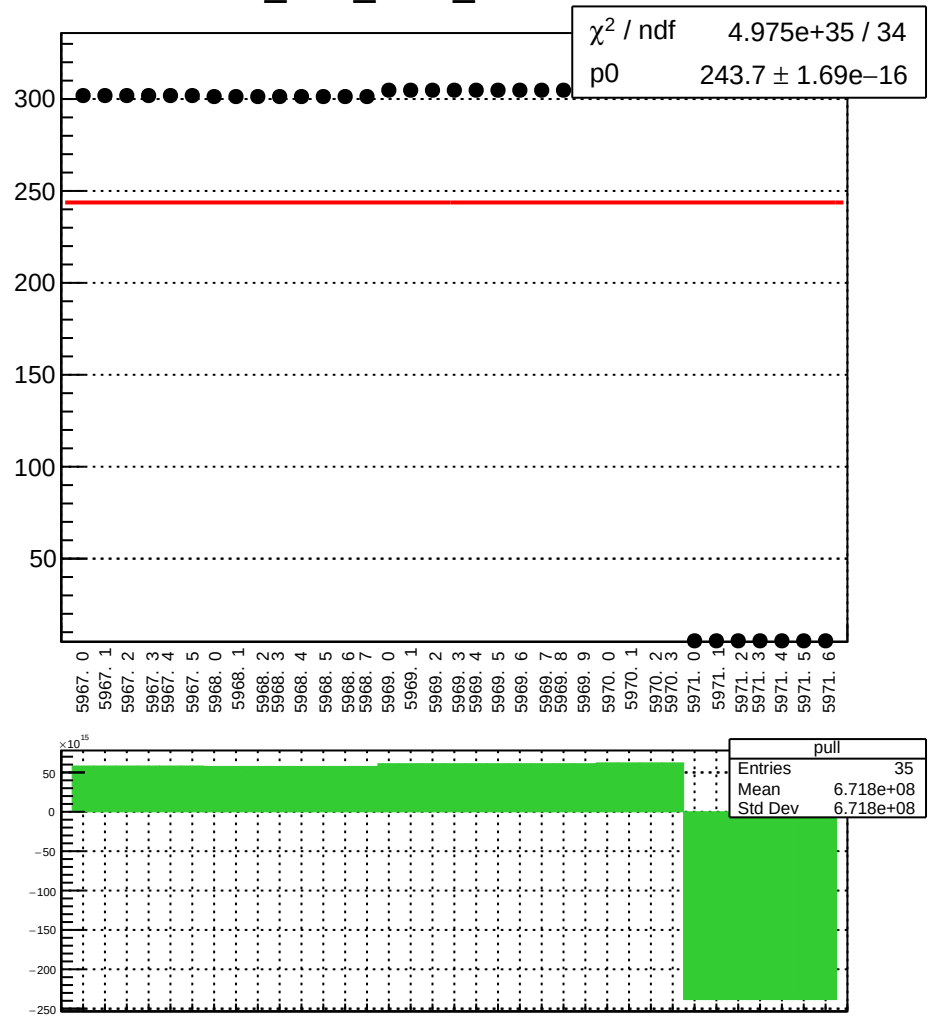
dit_sam8_coil3_err_mean vs run



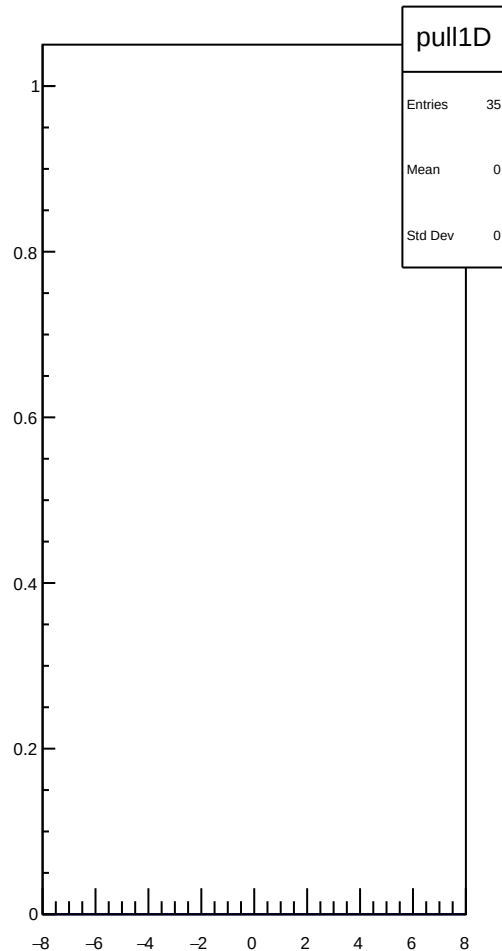
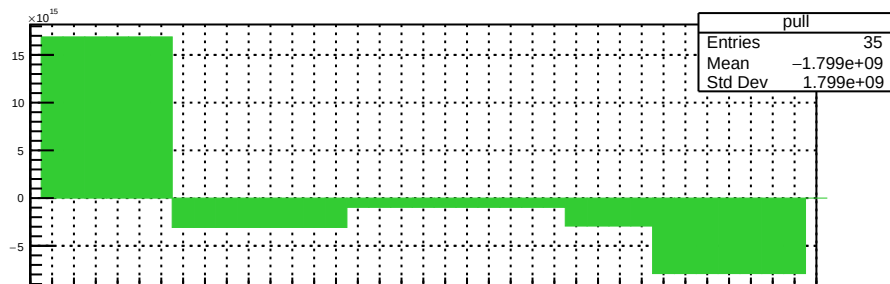
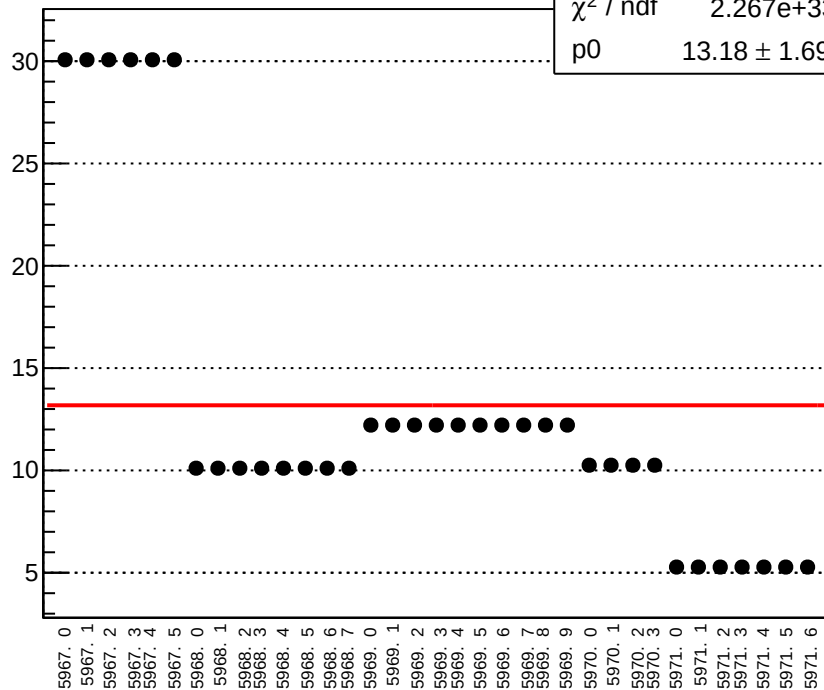
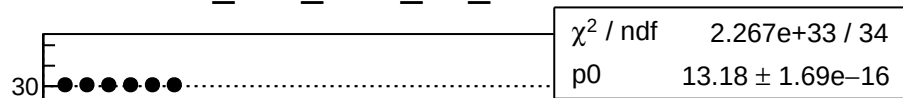
dit_sam8_coil3_Ndata_mean vs run



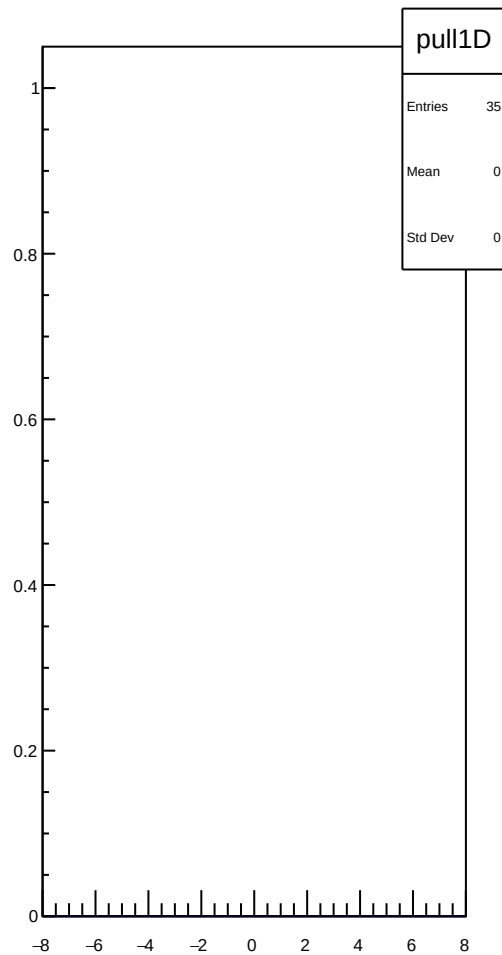
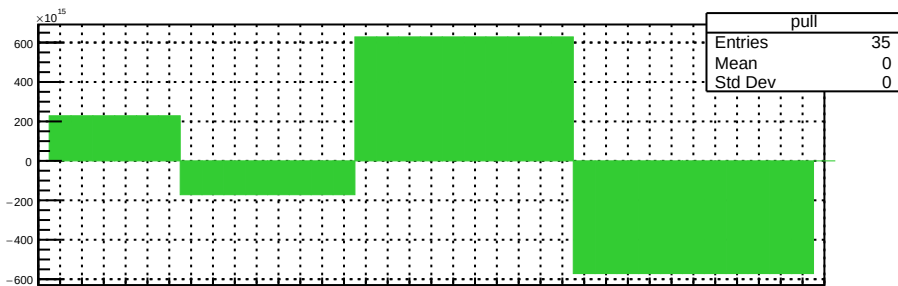
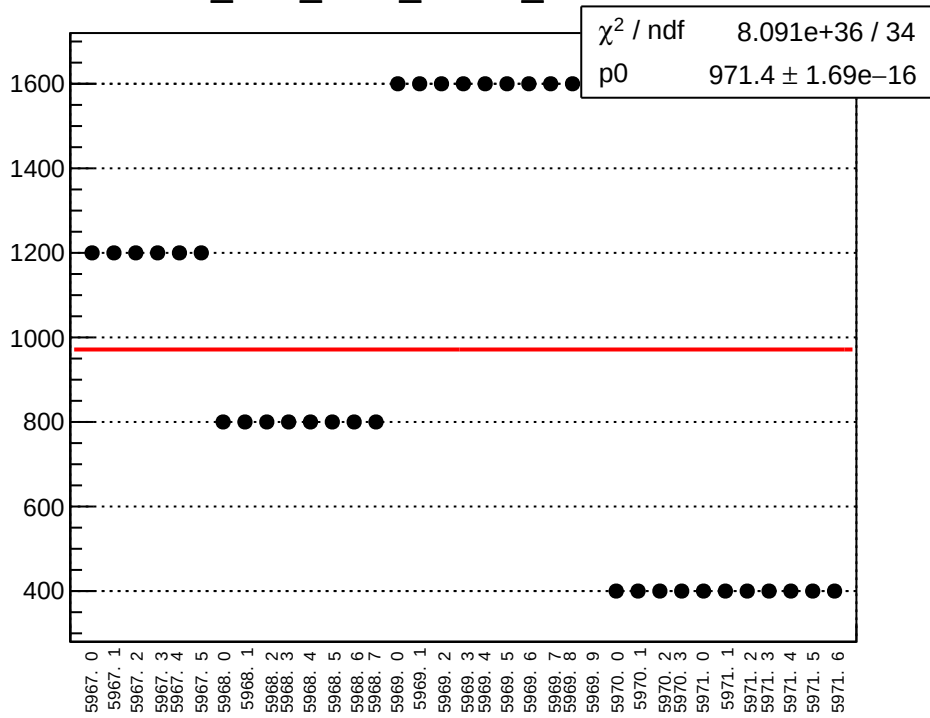
dit_4aX_coil7_mean vs run



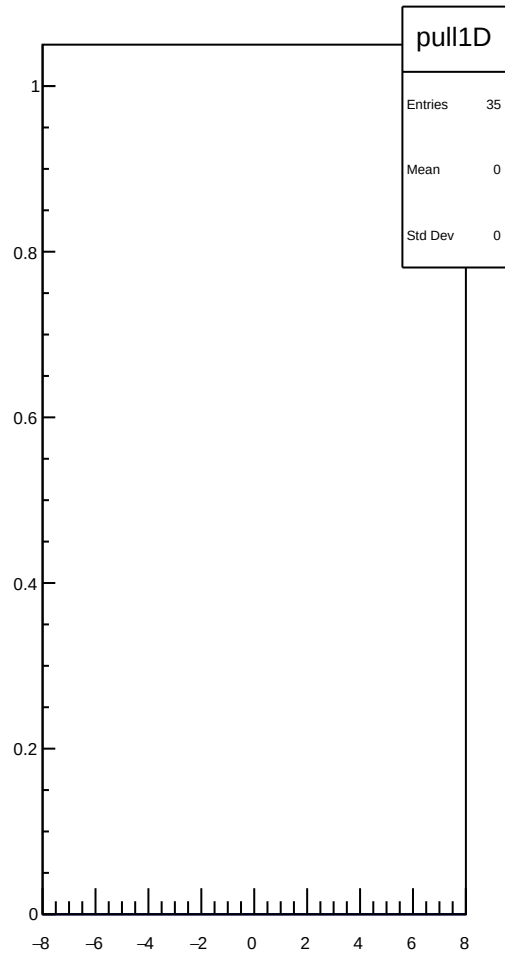
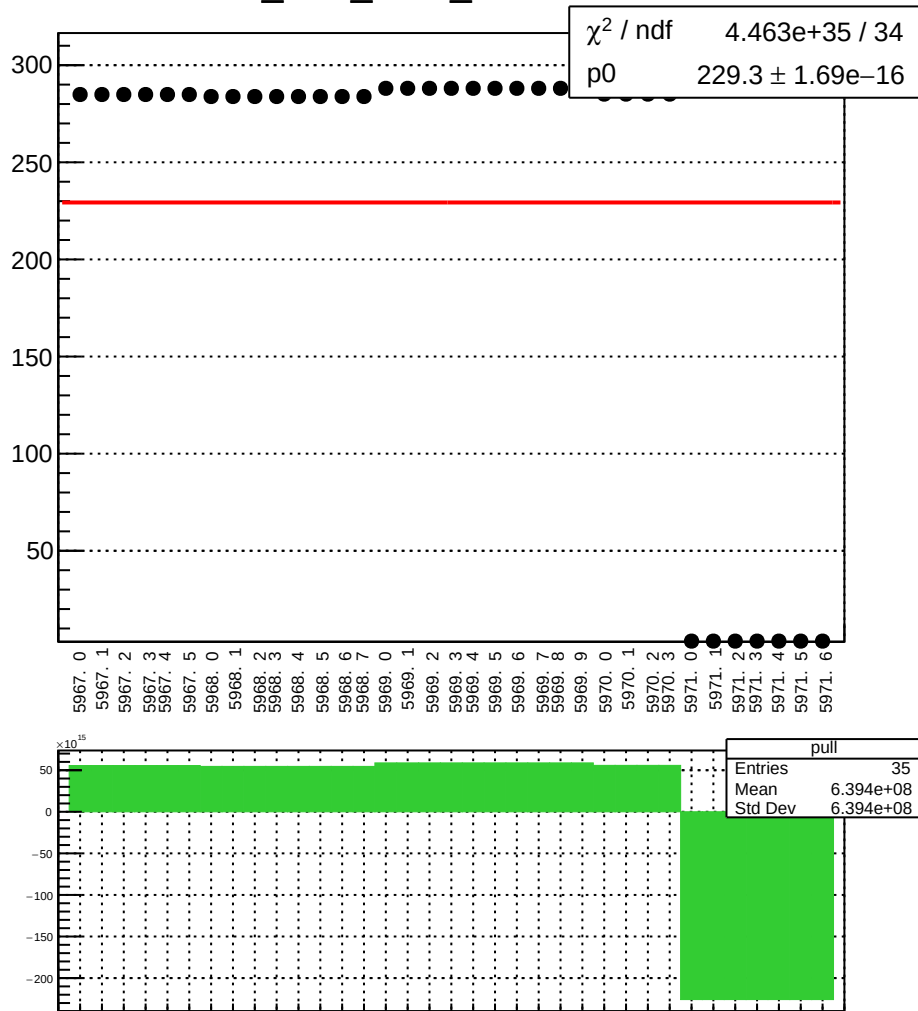
dit_4aX_coil7_err_mean vs run



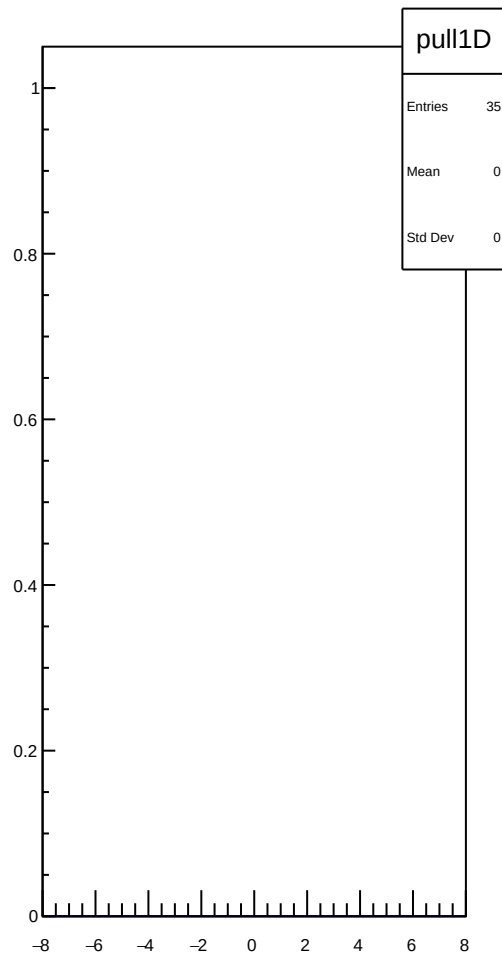
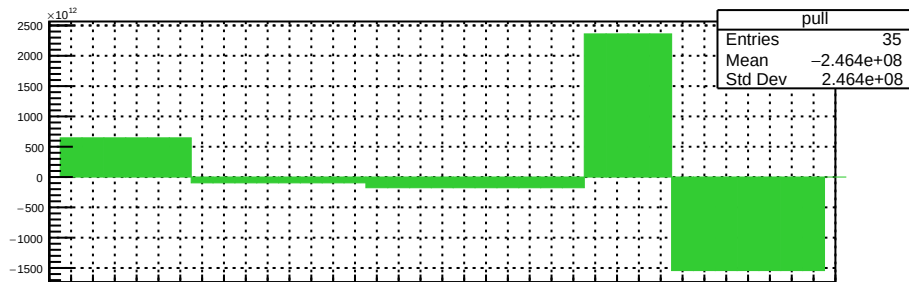
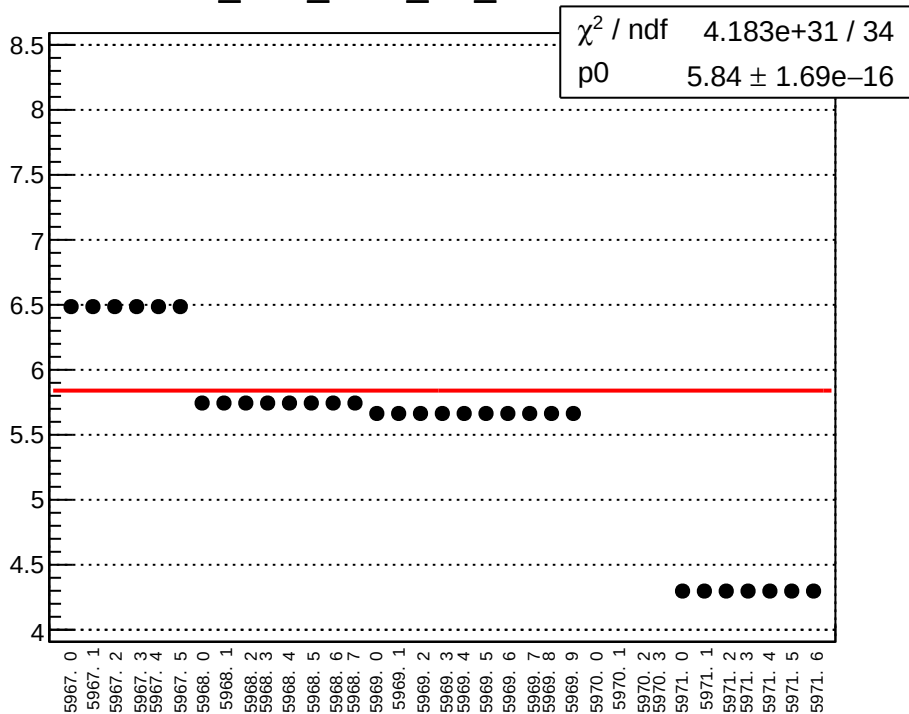
dit_4aX_coil7_Ndata_mean vs run



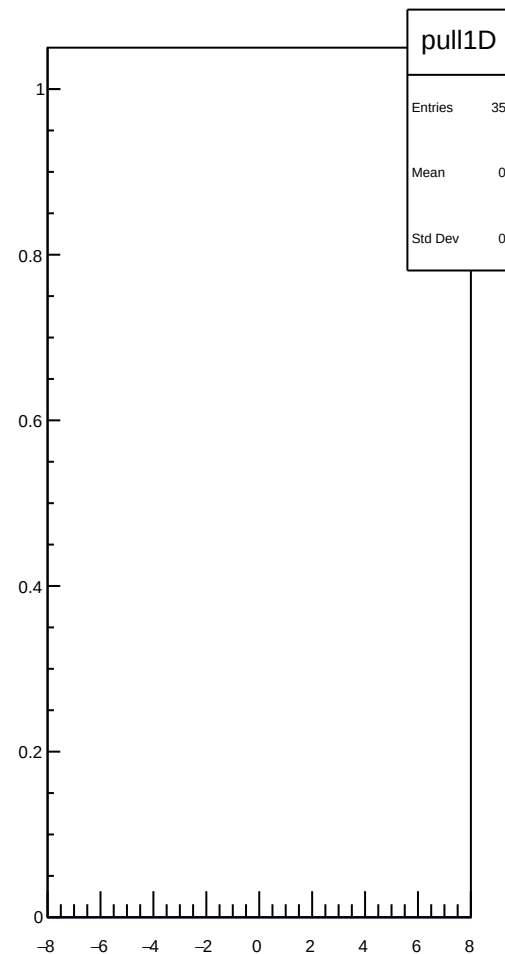
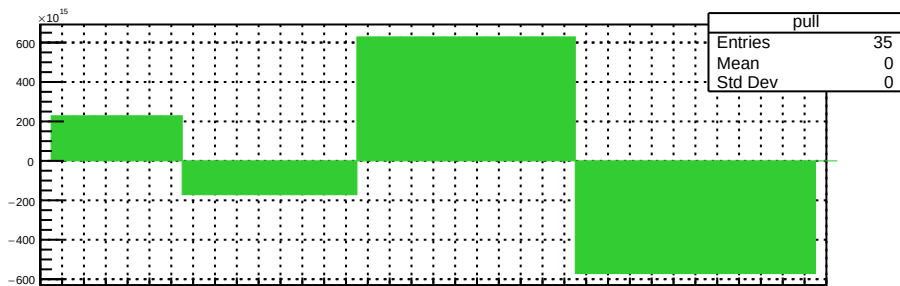
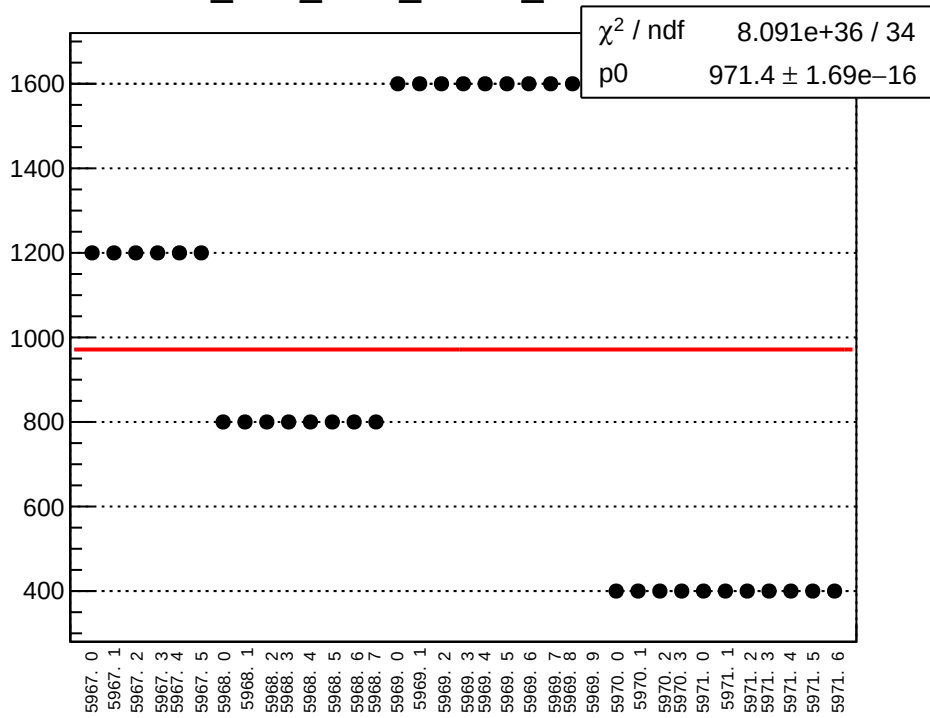
dit_4eX_coil7_mean vs run



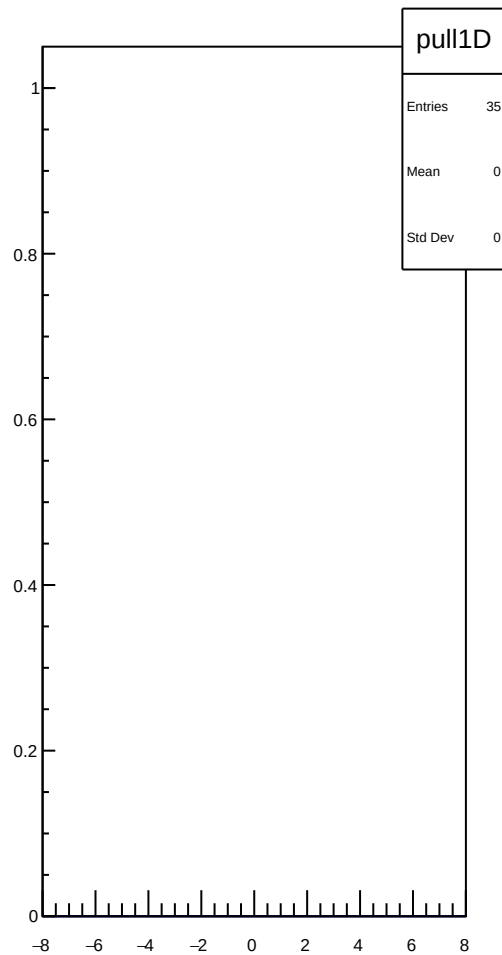
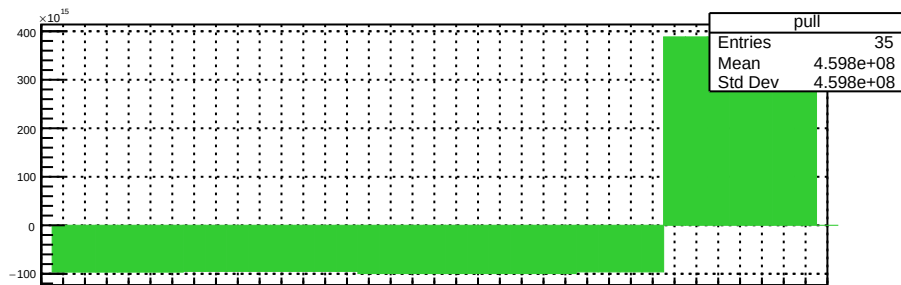
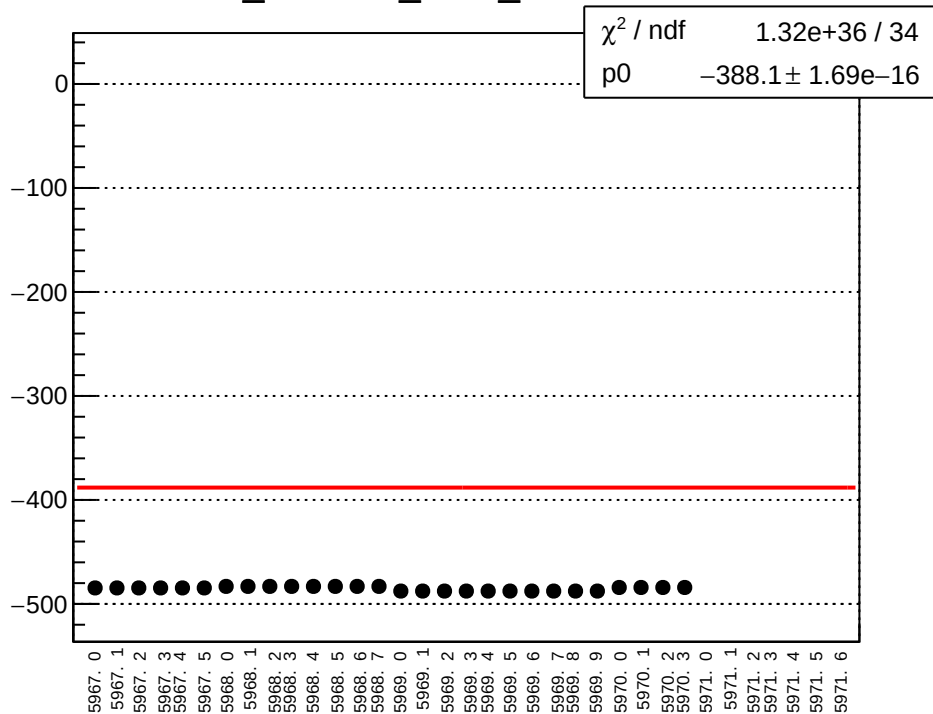
dit_4eX_coil7_err_mean vs run



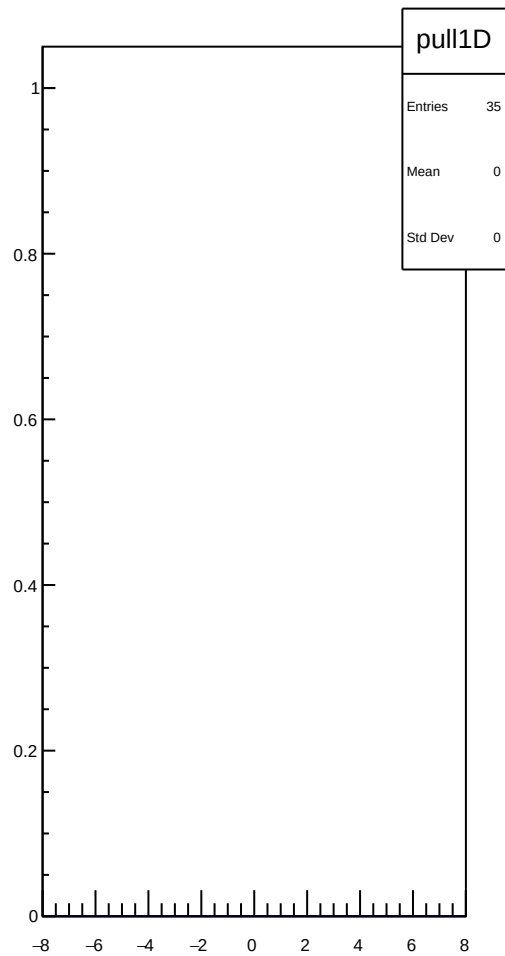
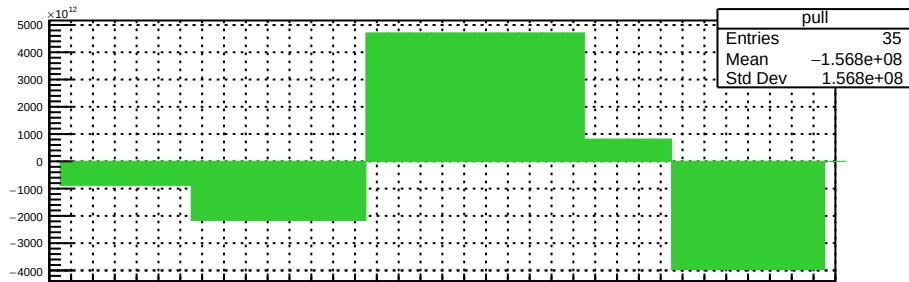
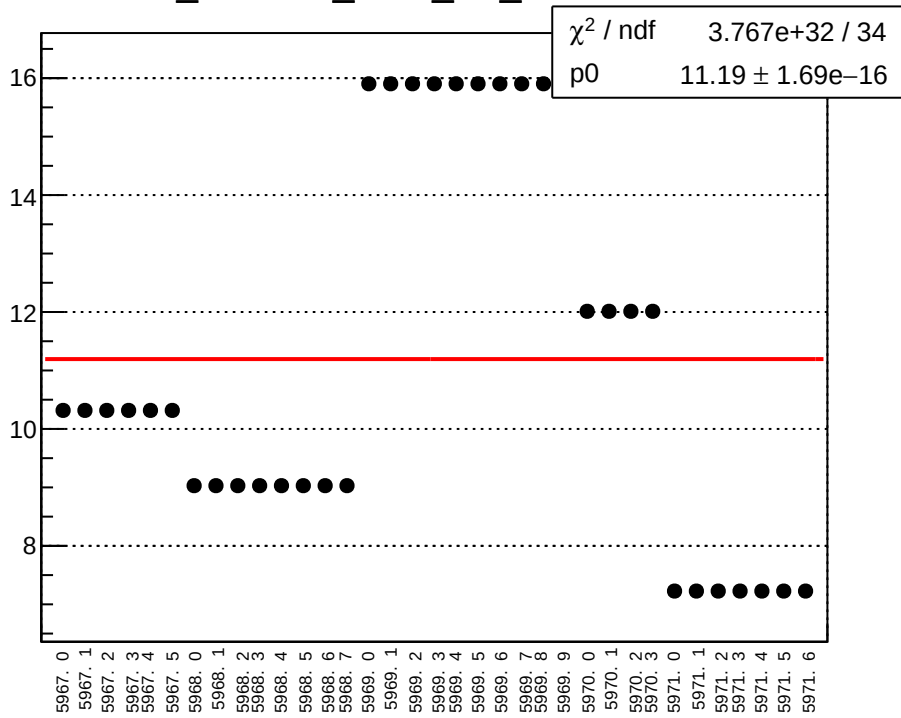
dit_4eX_coil7_Ndata_mean vs run



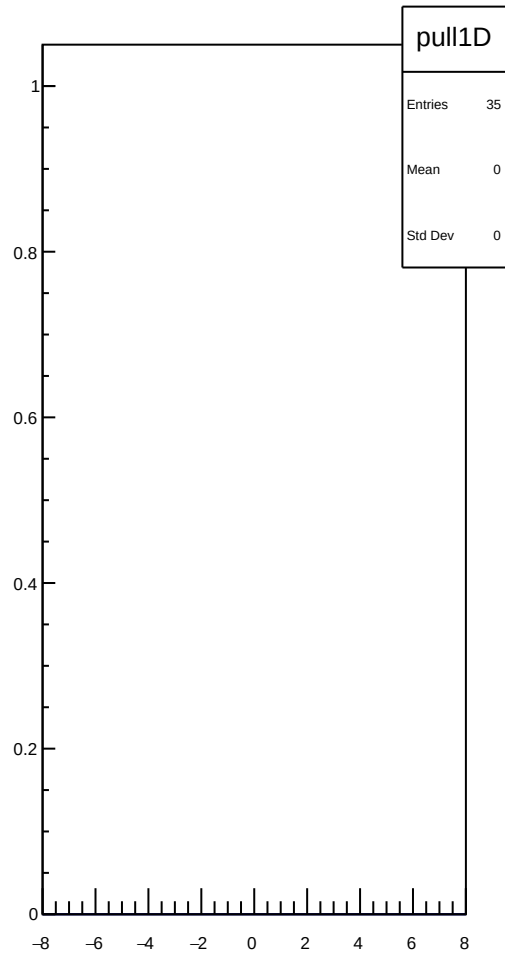
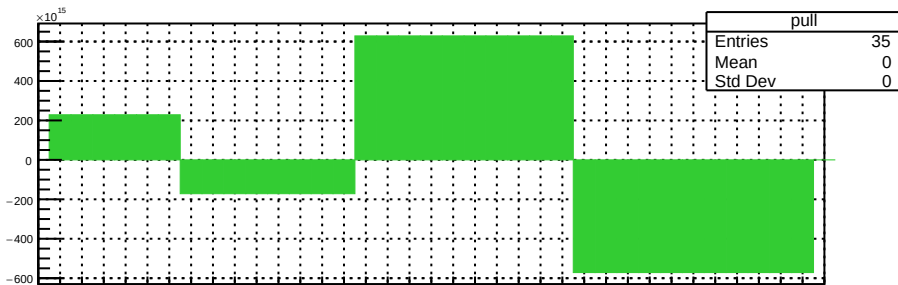
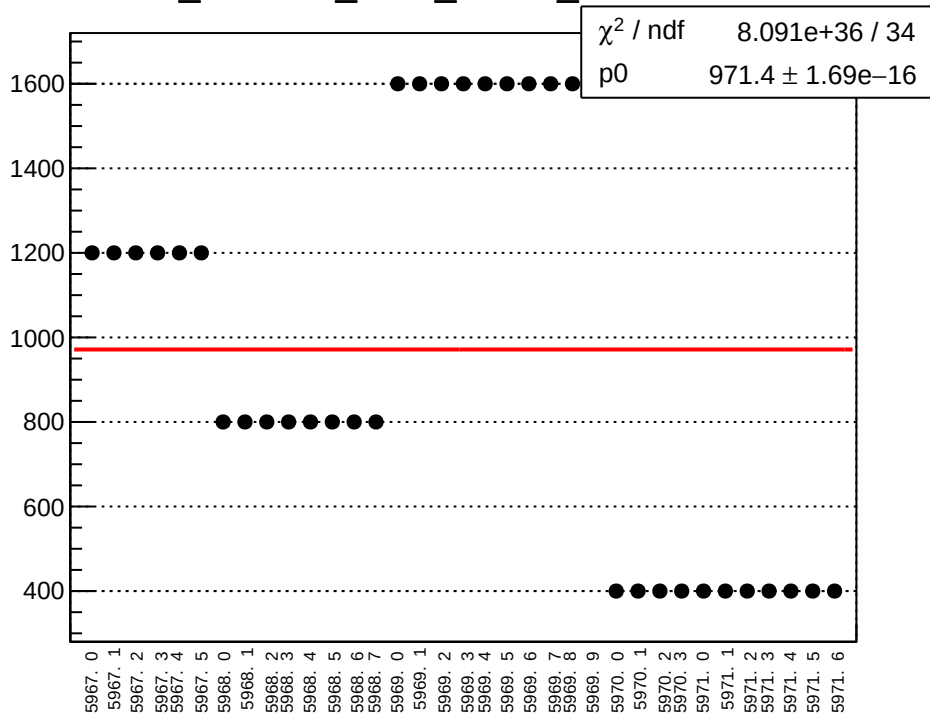
dit_11X12X_coil7_mean vs run



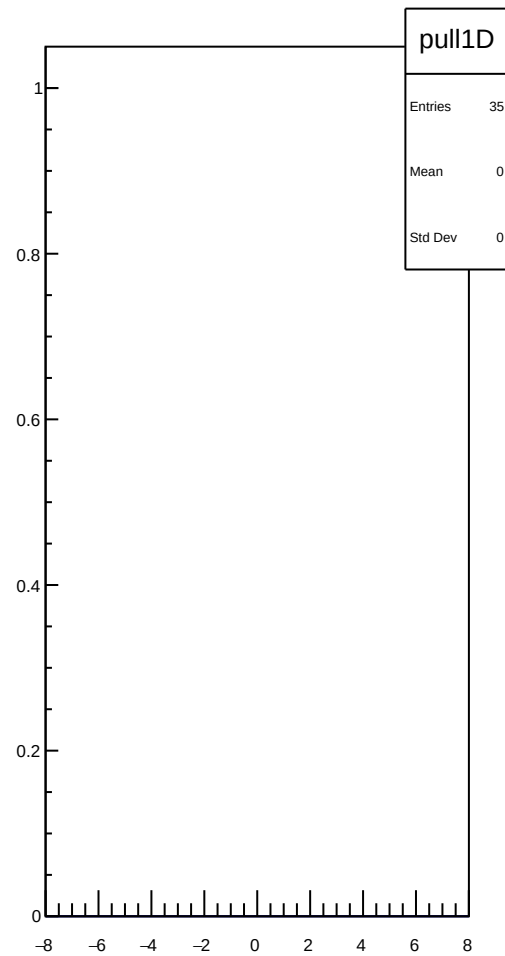
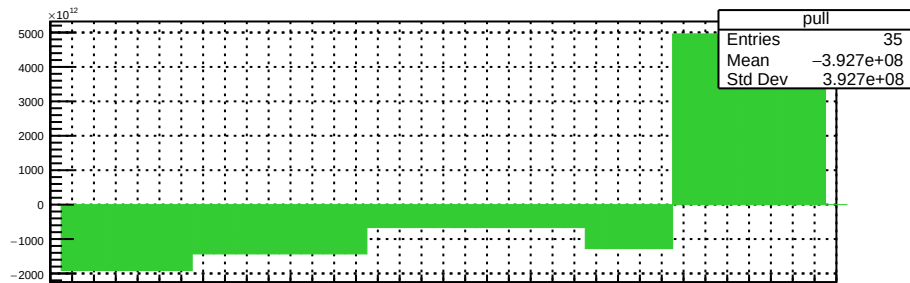
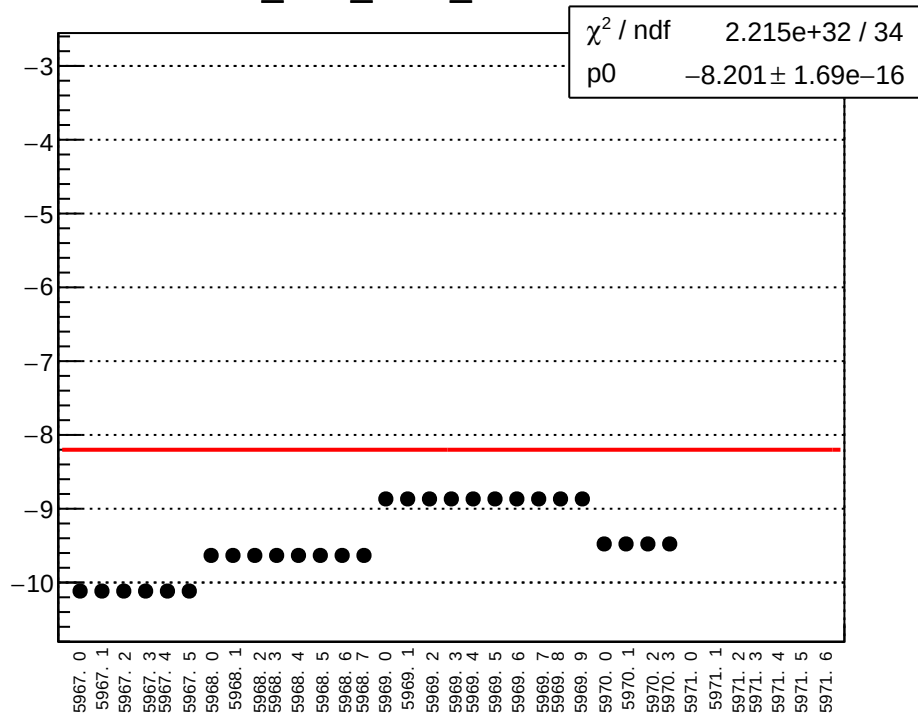
dit_11X12X_coil7_err_mean vs run



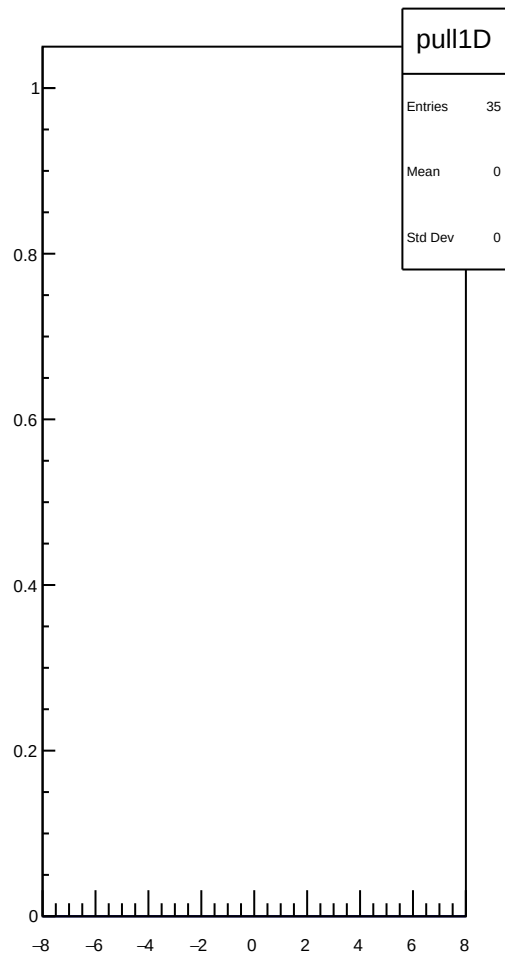
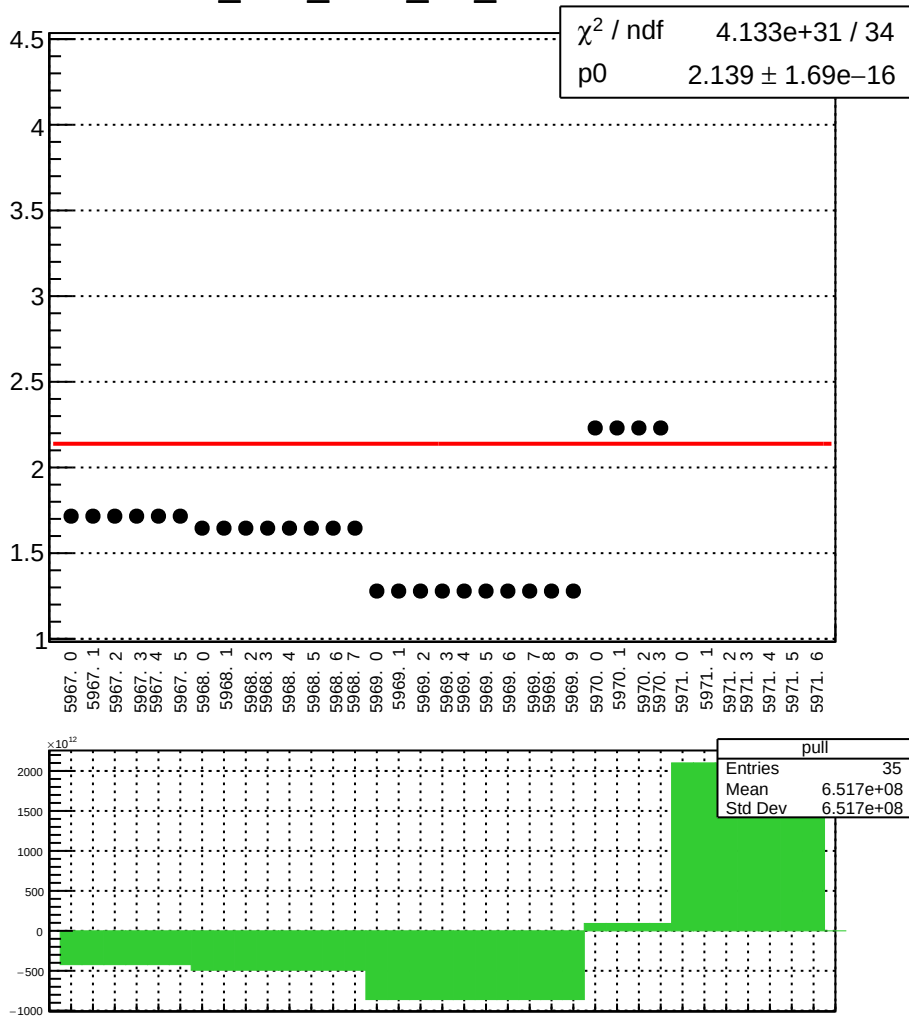
dit_11X12X_coil7_Ndata_mean vs run



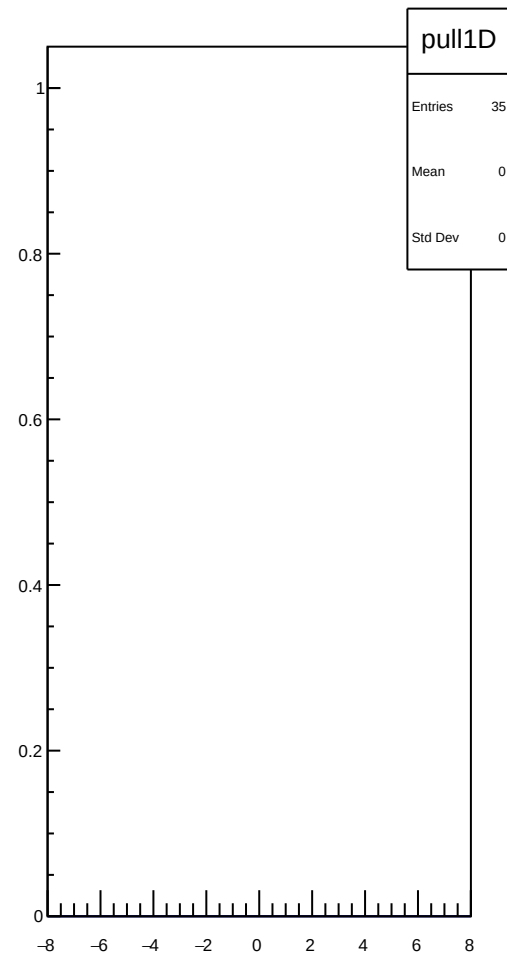
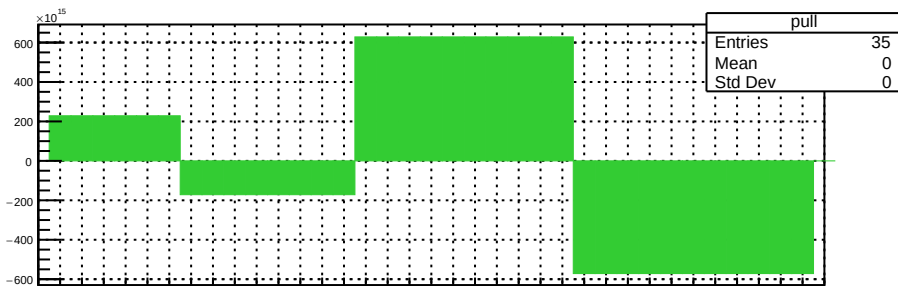
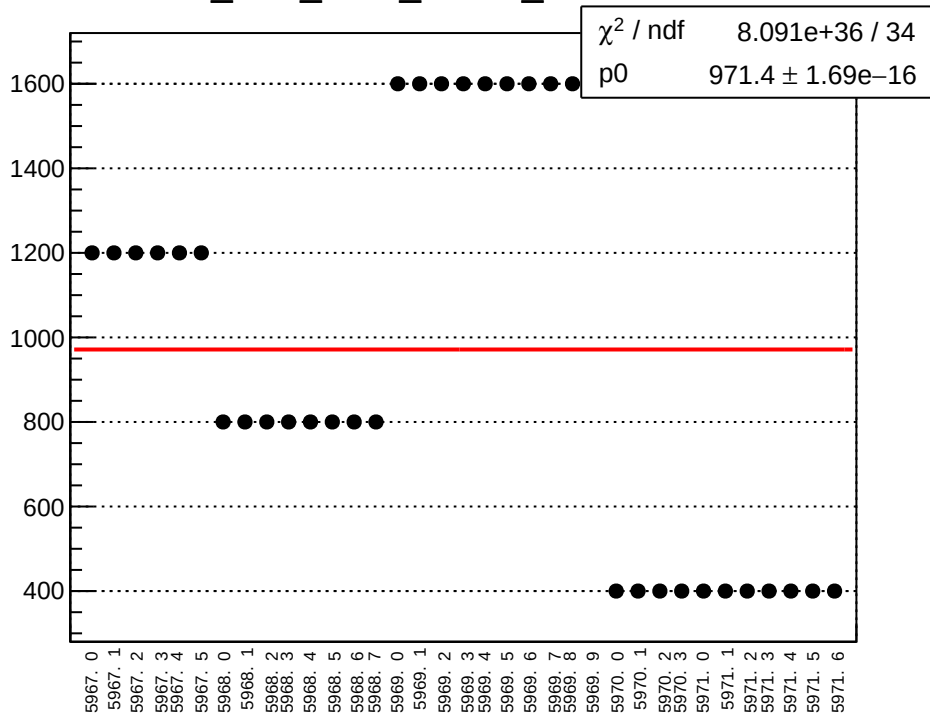
dit_4aY_coil7_mean vs run



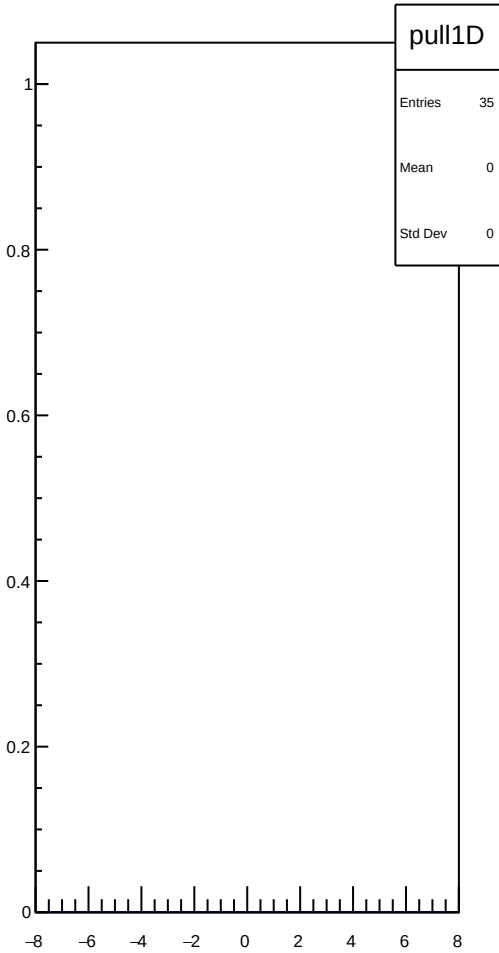
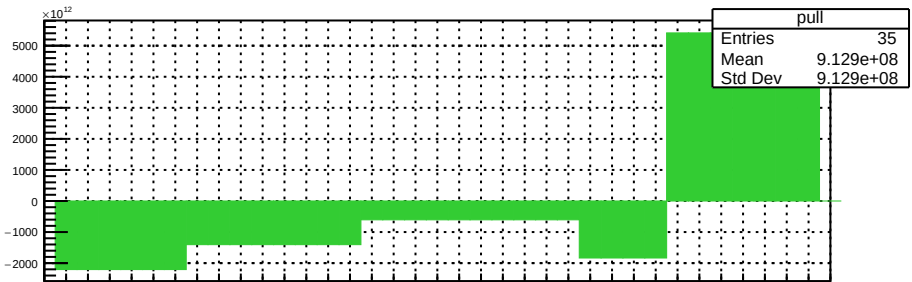
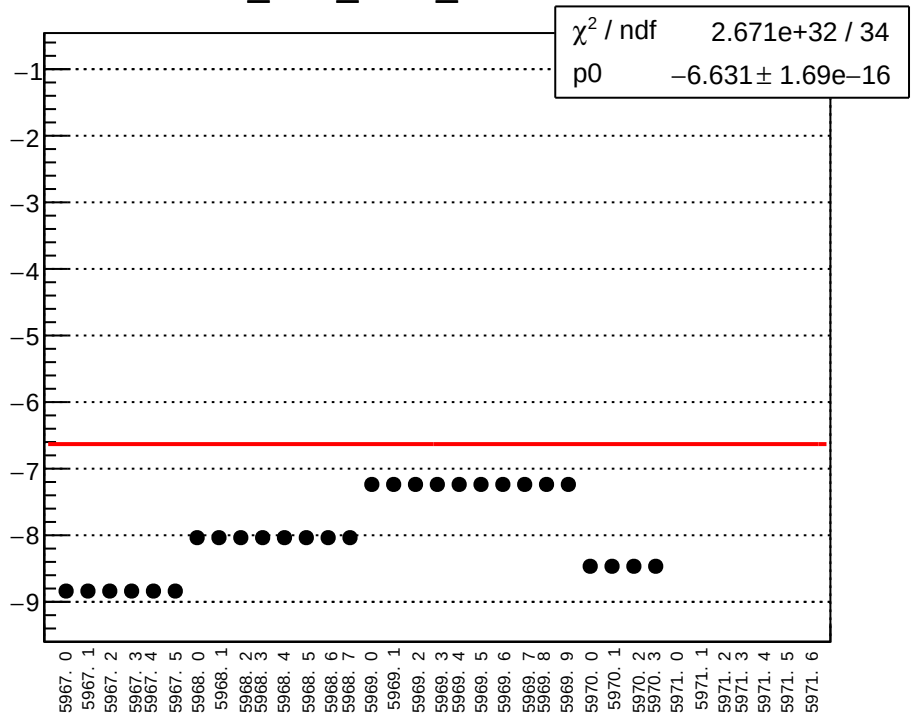
dit_4aY_coil7_err_mean vs run



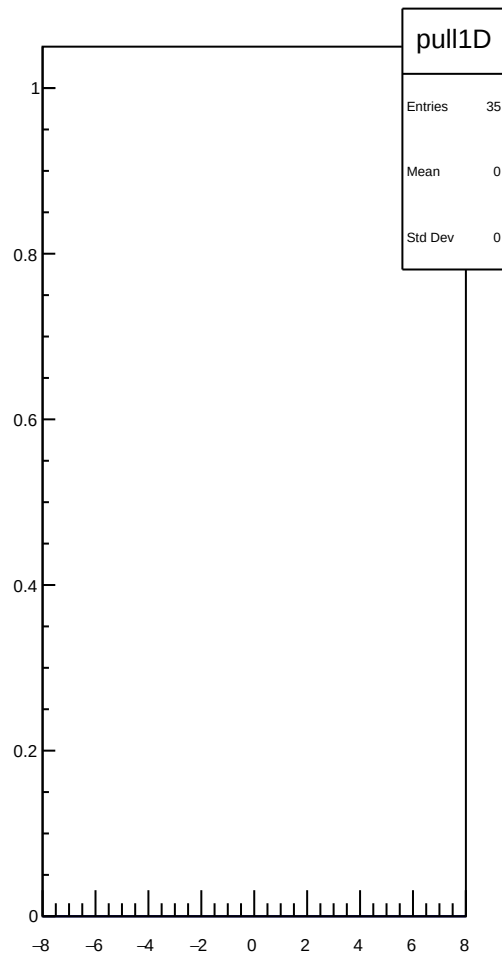
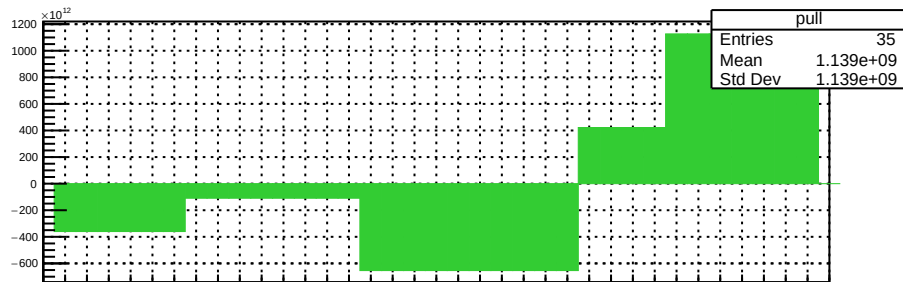
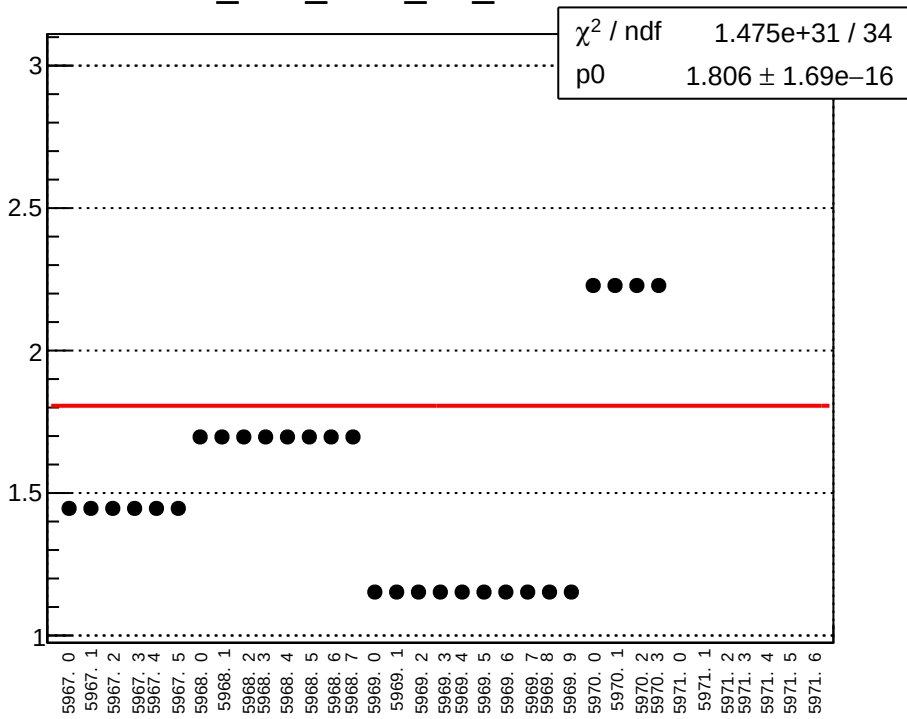
dit_4aY_coil7_Ndata_mean vs run



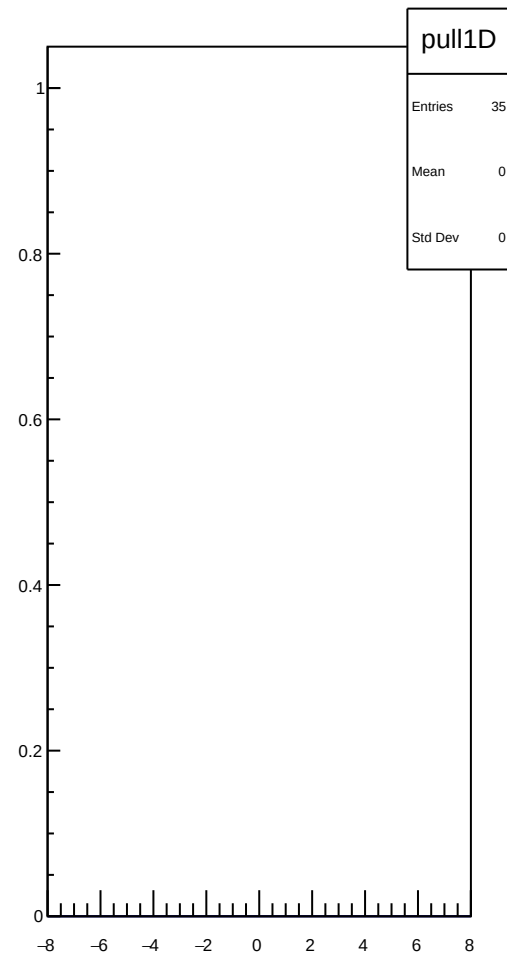
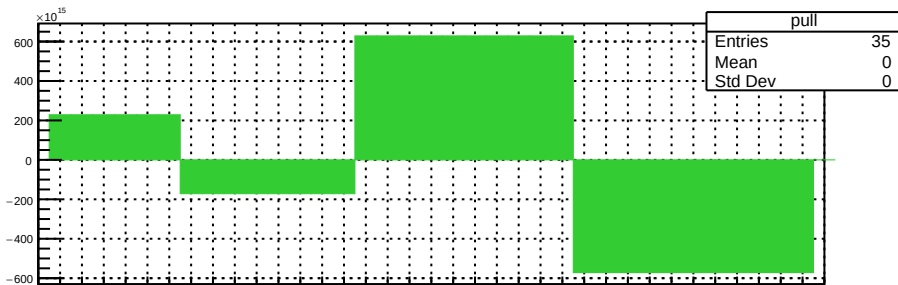
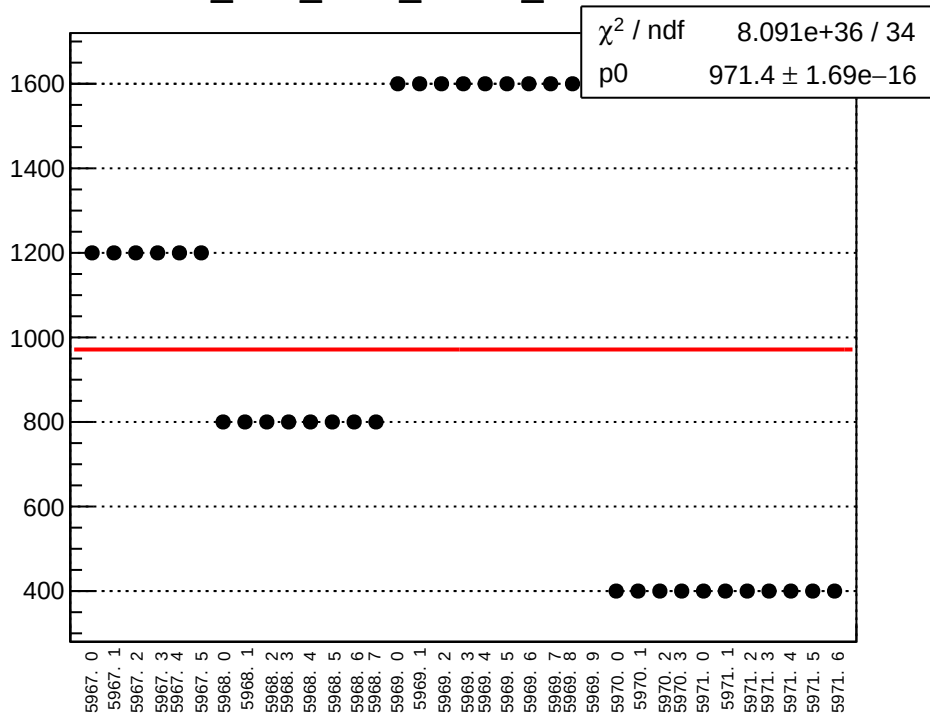
dit_4eY_coil7_mean vs run



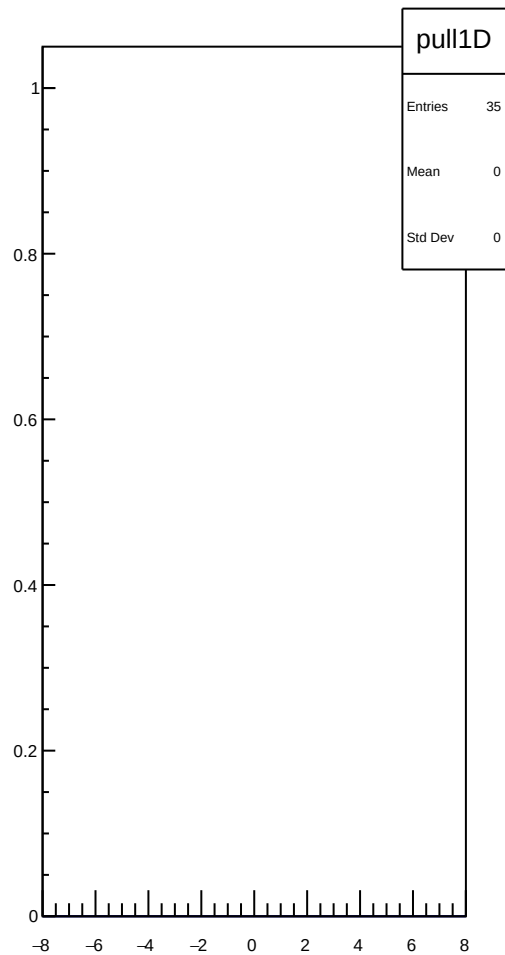
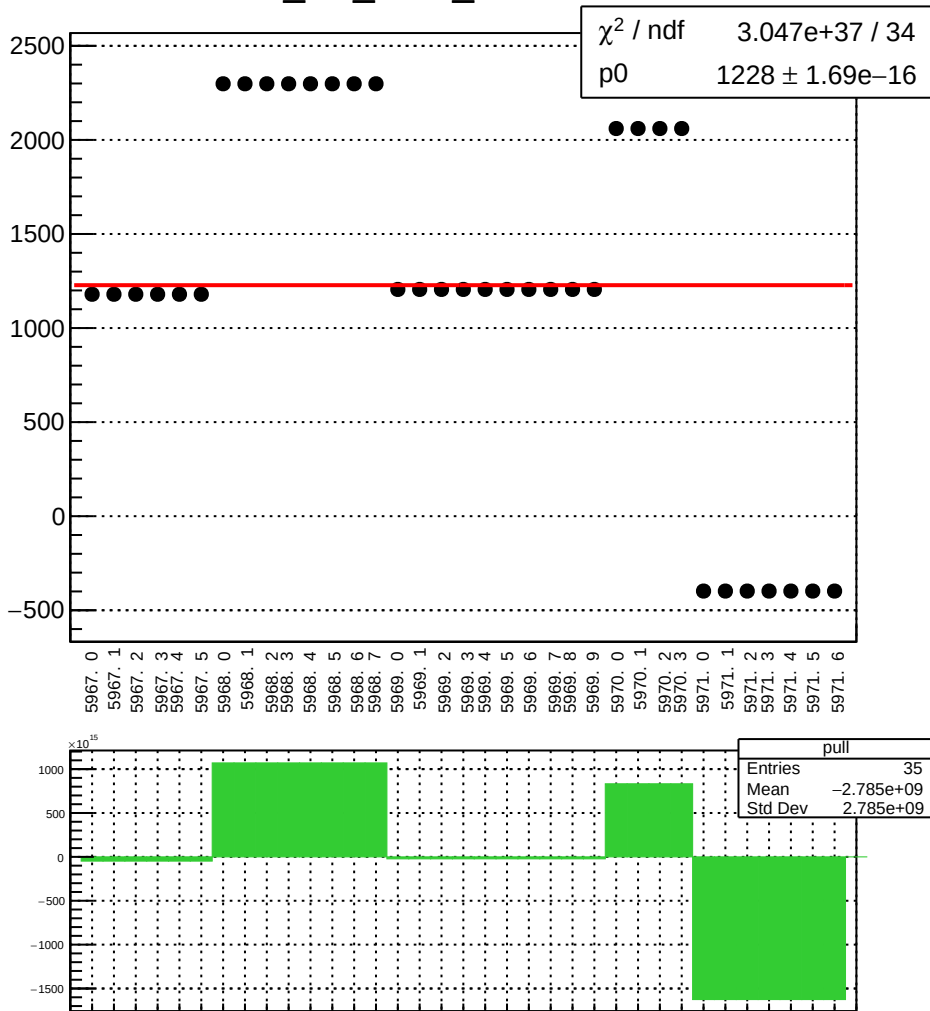
dit_4eY_coil7_err_mean vs run



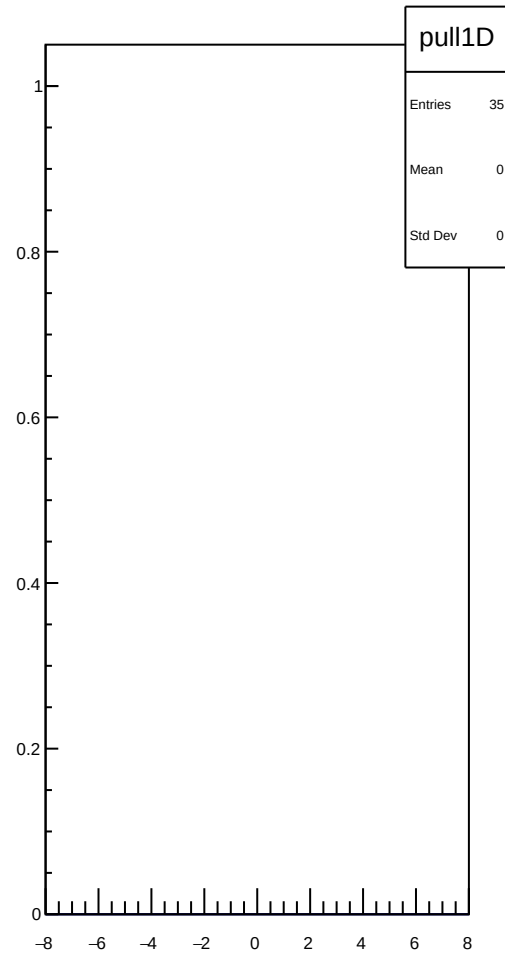
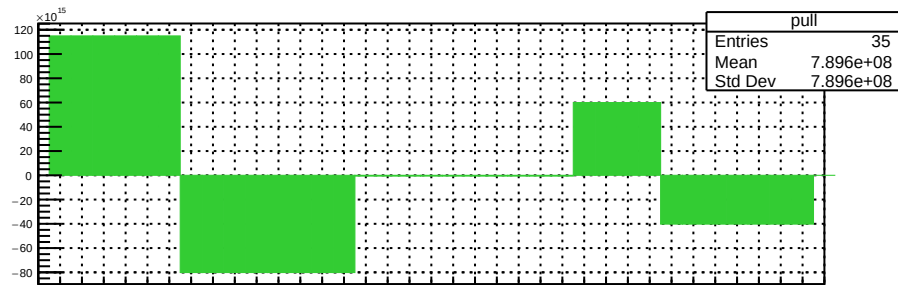
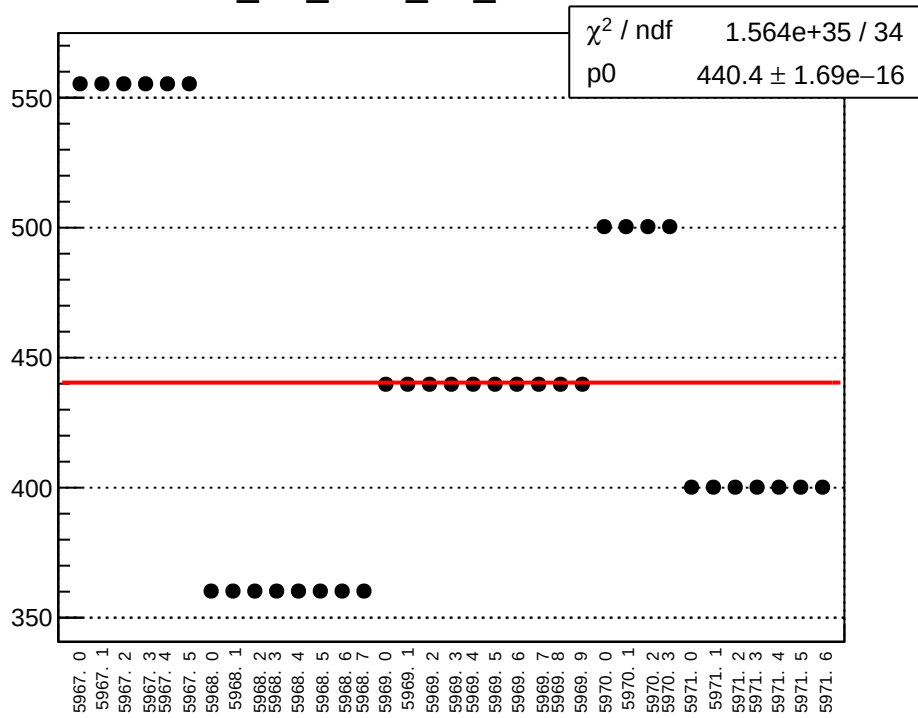
dit_4eY_coil7_Ndata_mean vs run



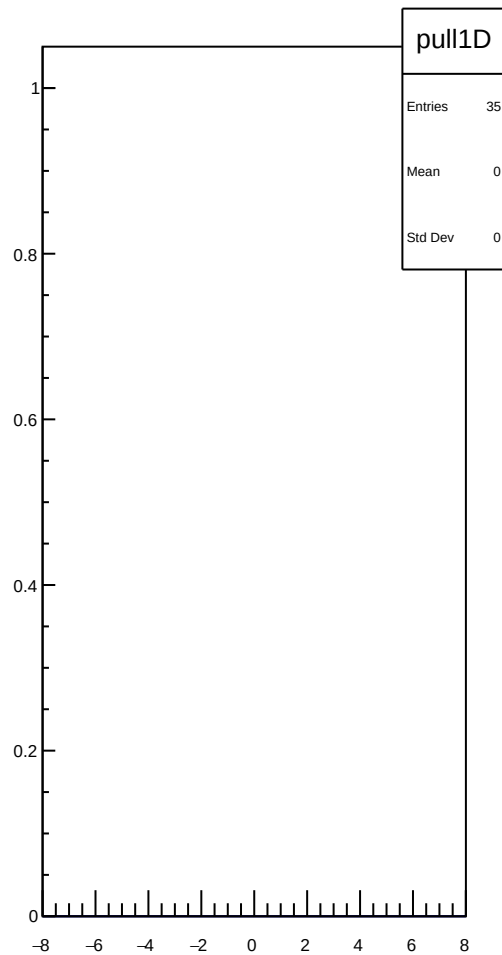
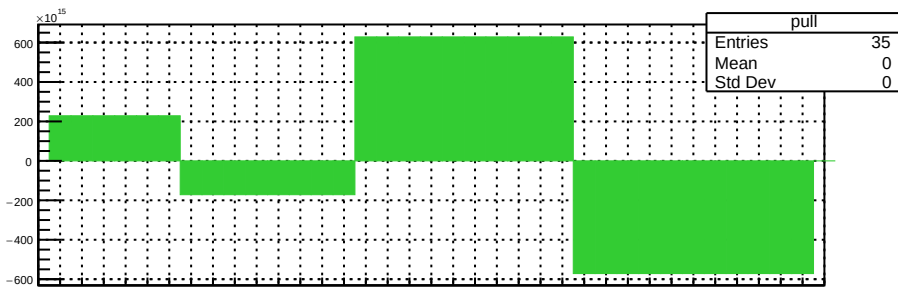
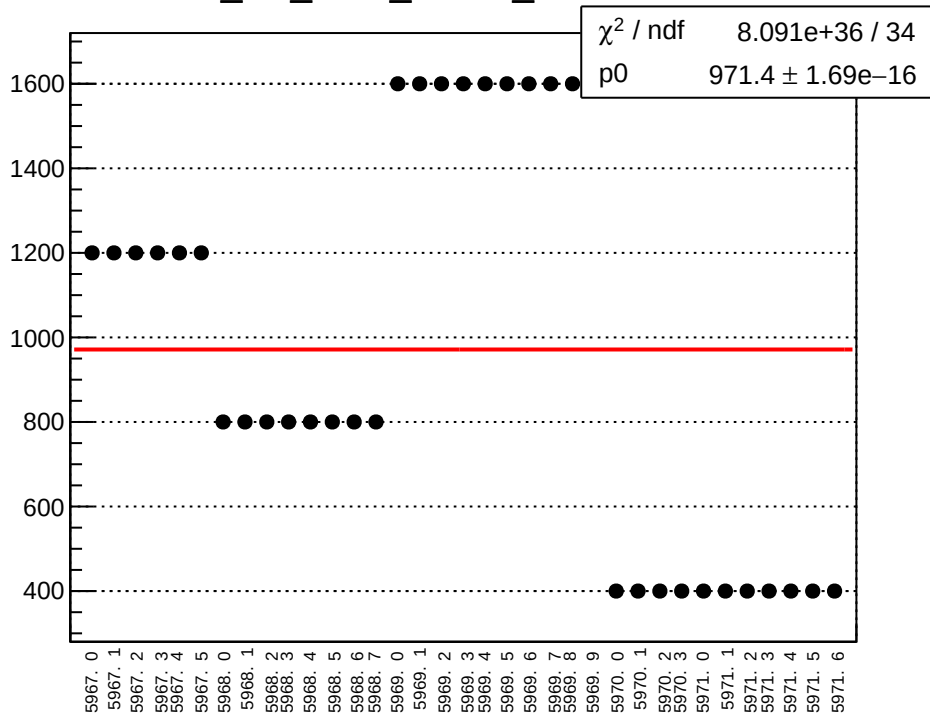
dit_usl_coil7_mean vs run



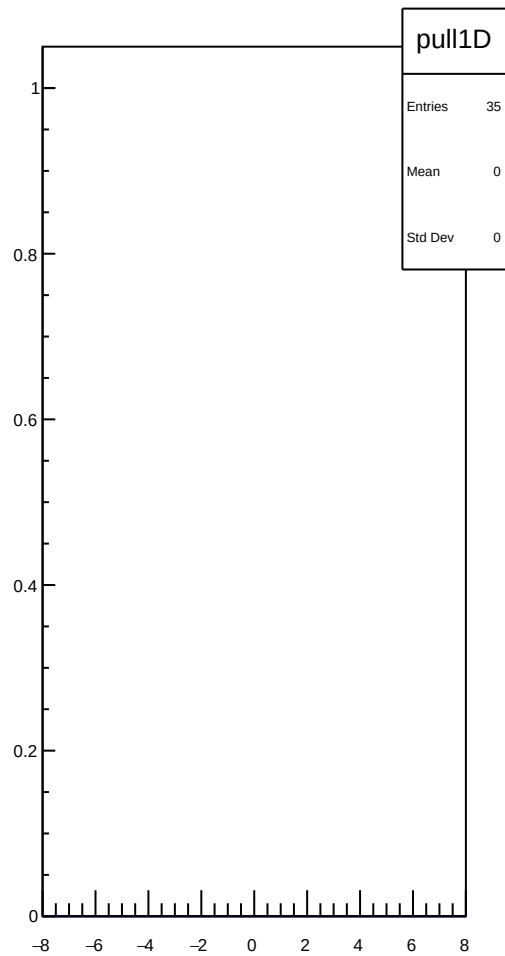
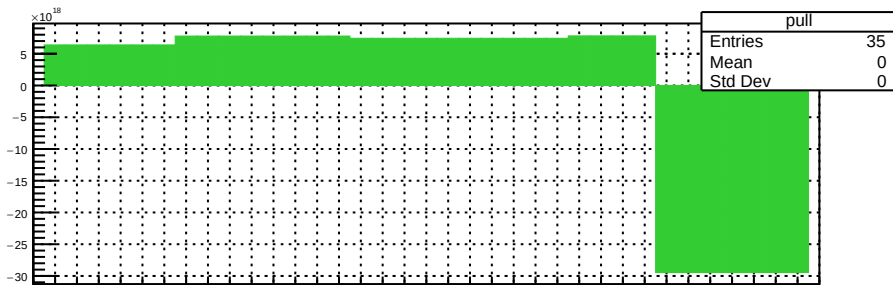
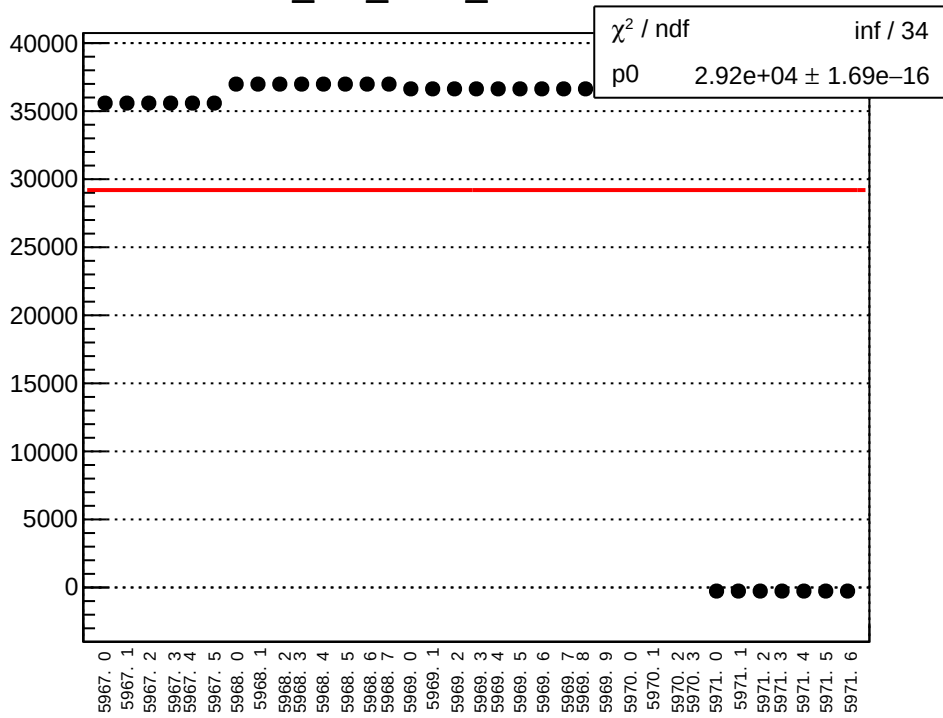
dit_usl_coil7_err_mean vs run



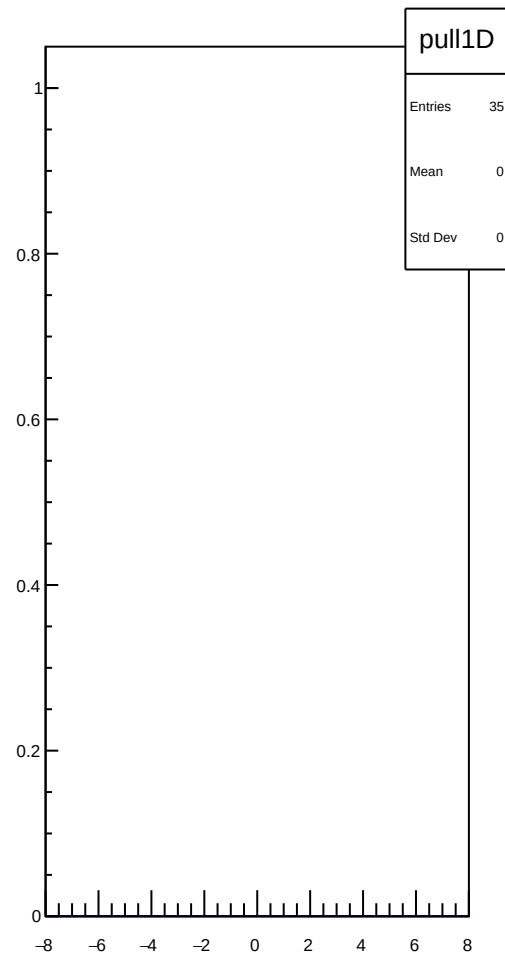
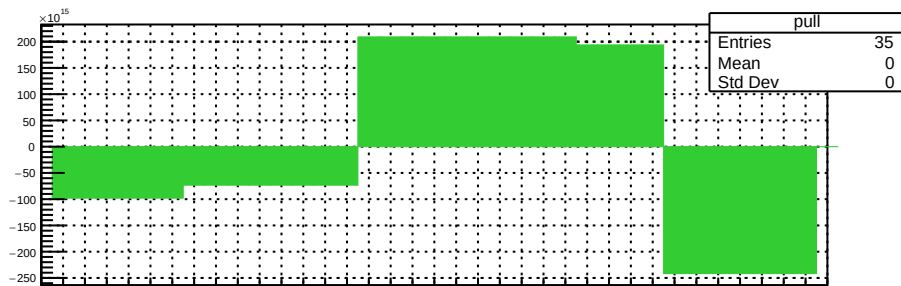
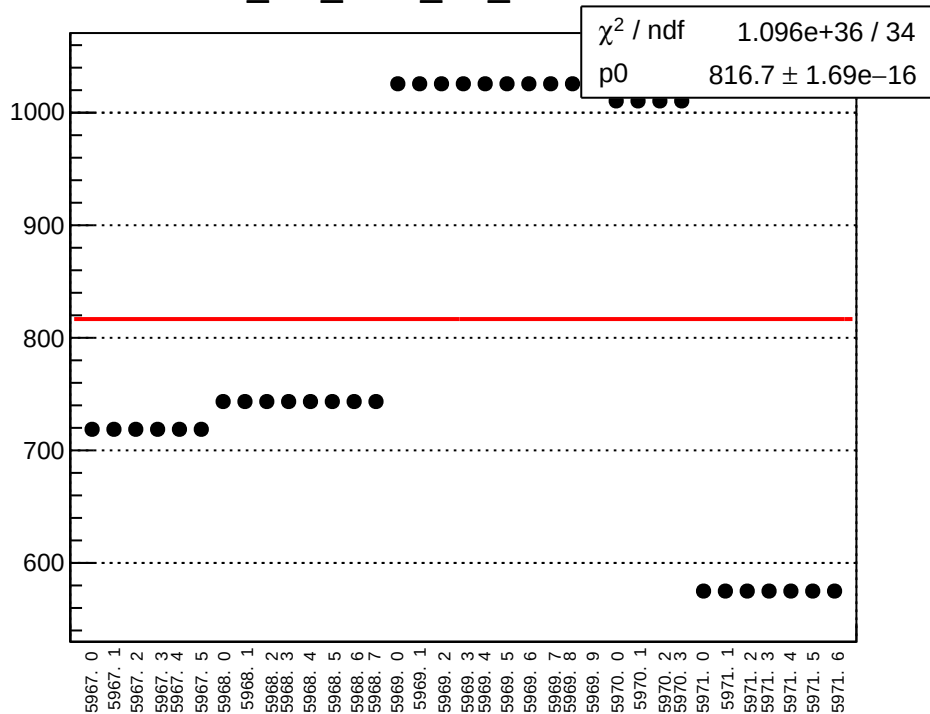
dit_usl_coil7_Ndata_mean vs run



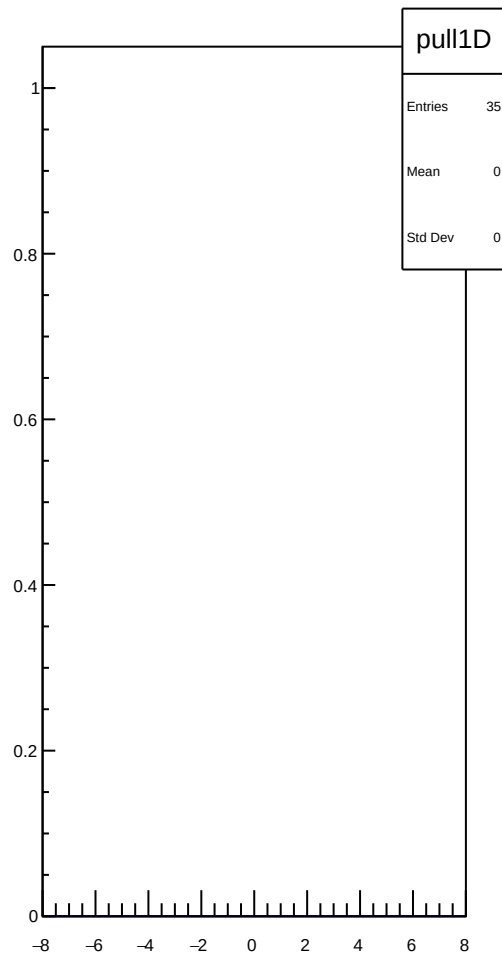
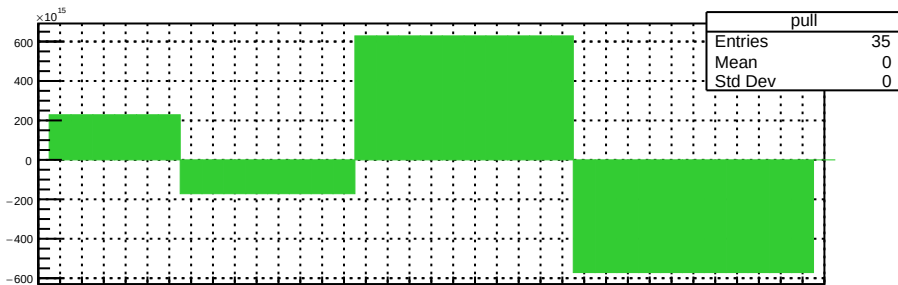
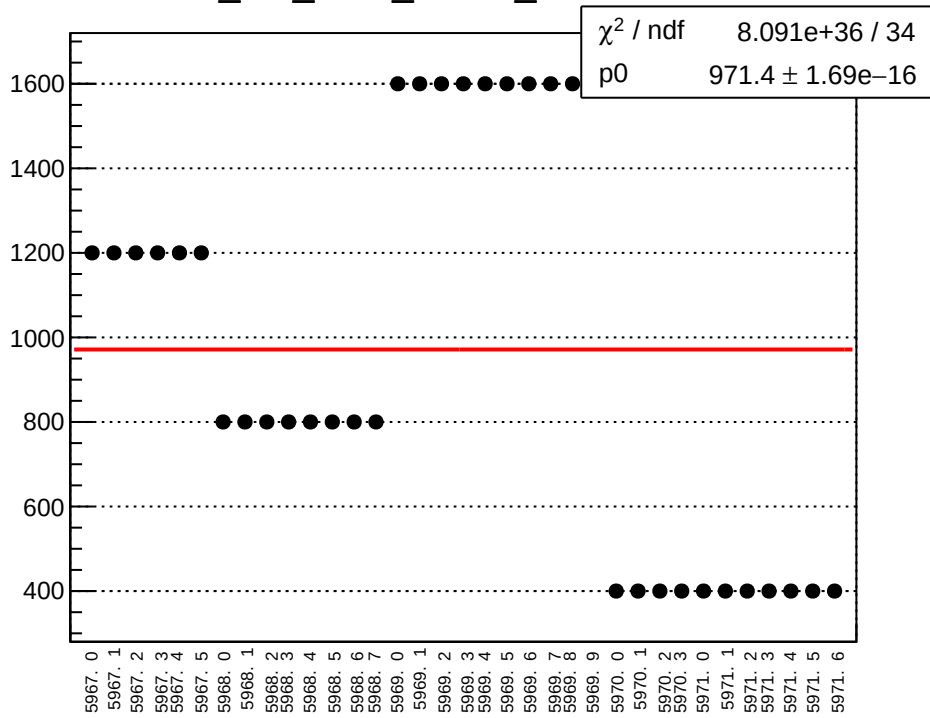
dit_usr_coil7_mean vs run



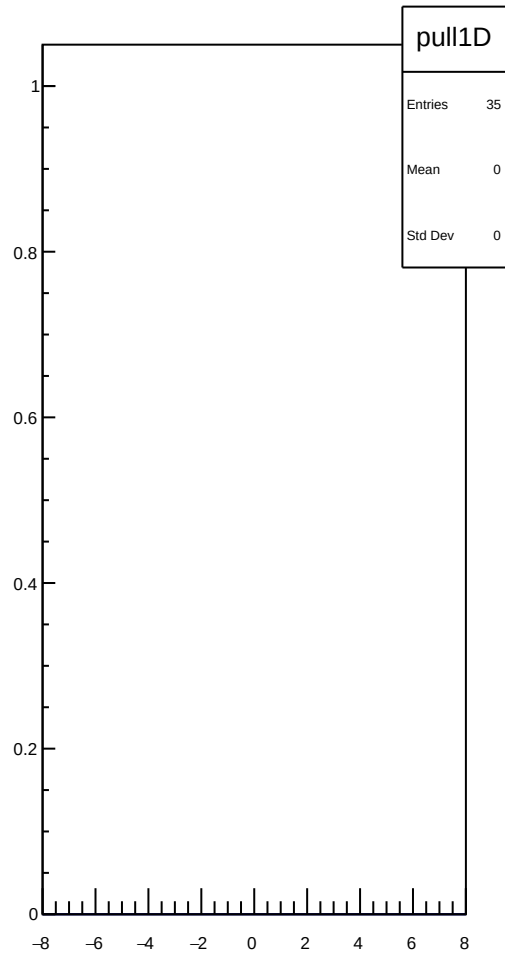
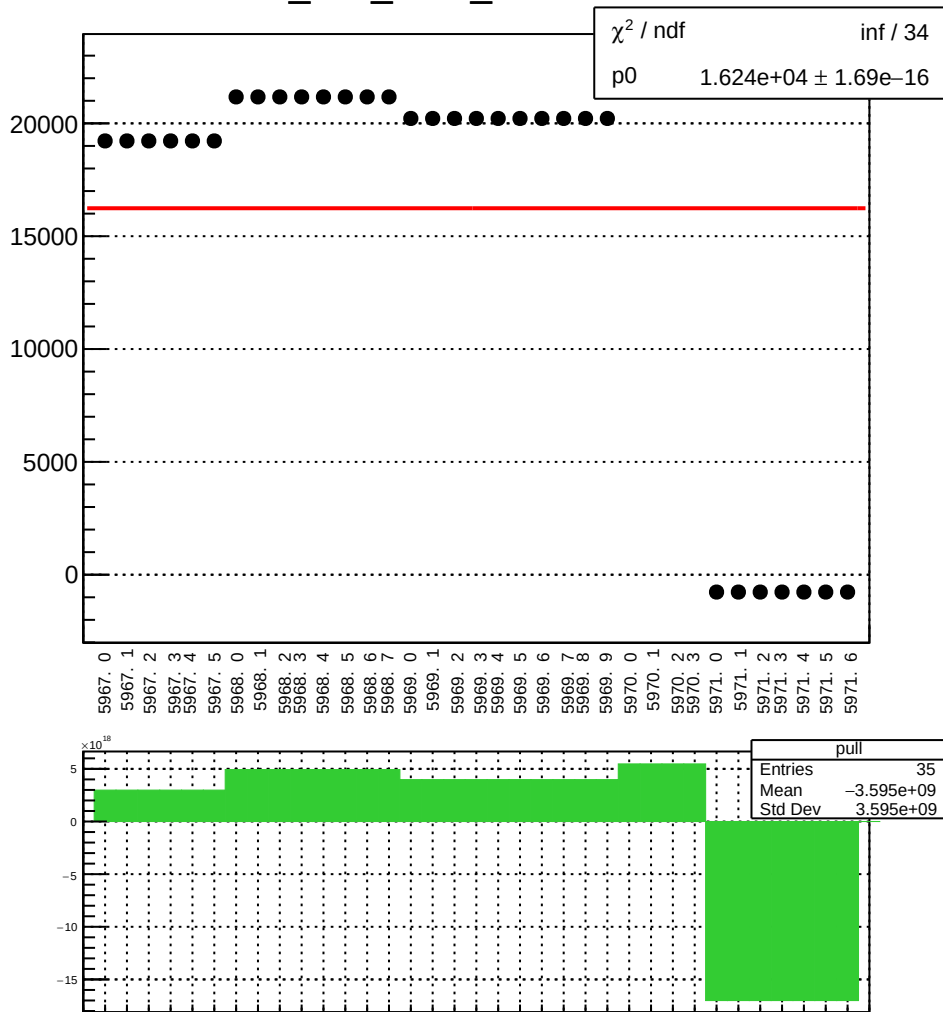
dit_usr_coil7_err_mean vs run



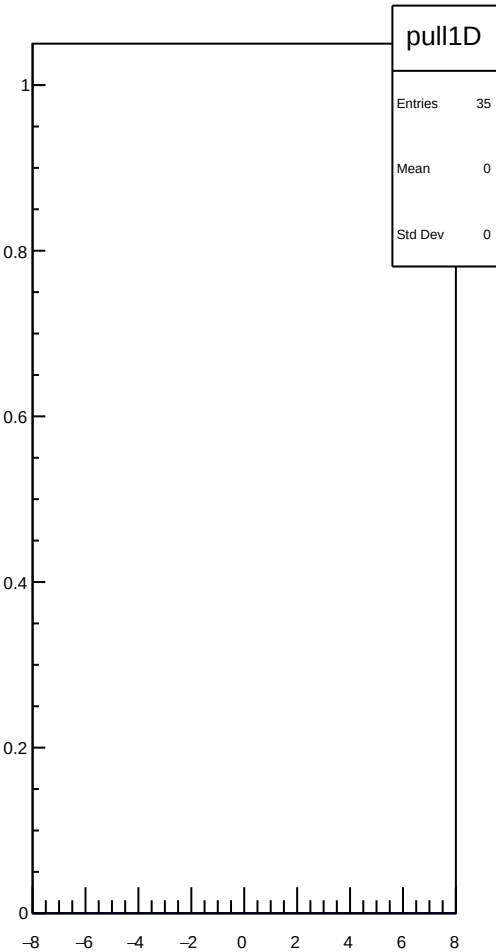
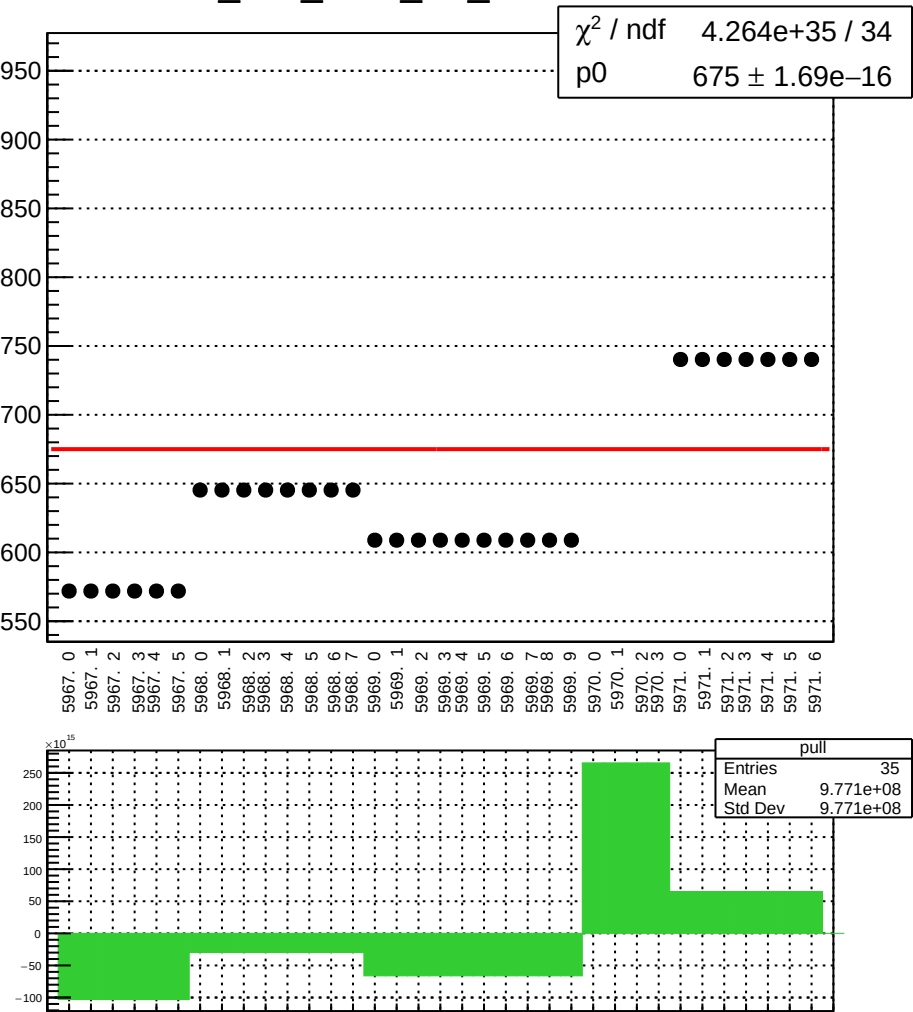
dit_usr_coil7_Ndata_mean vs run



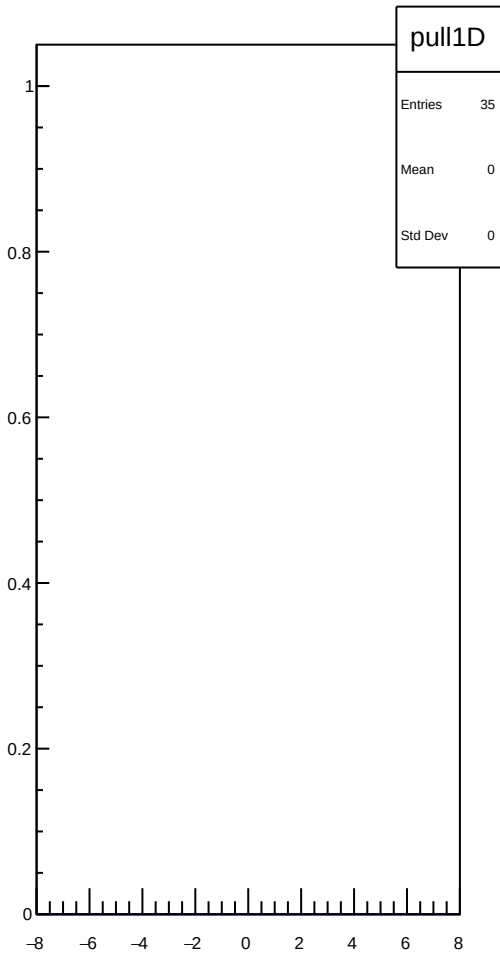
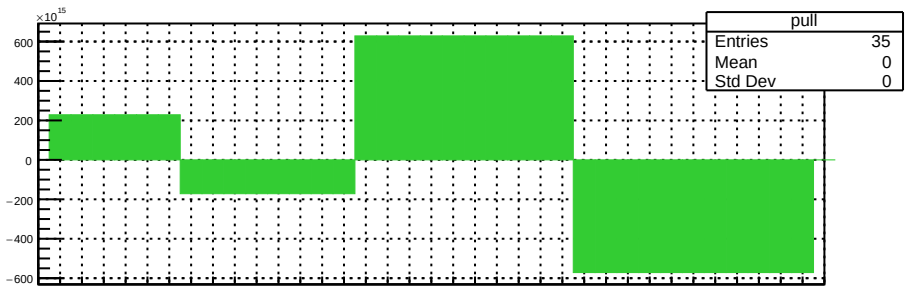
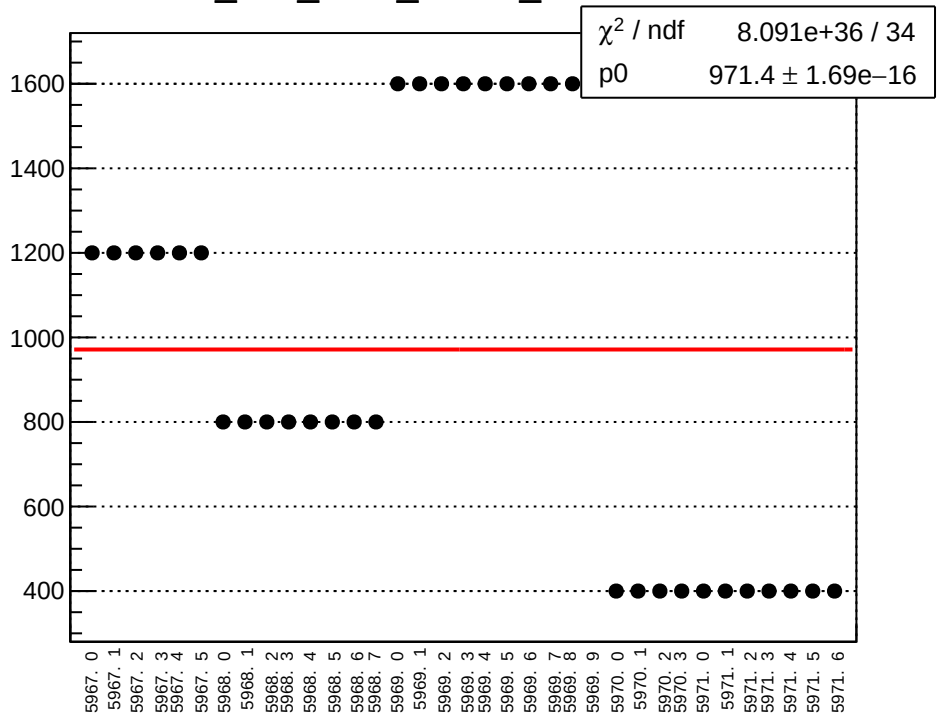
dit_atl1_coil7_mean vs run



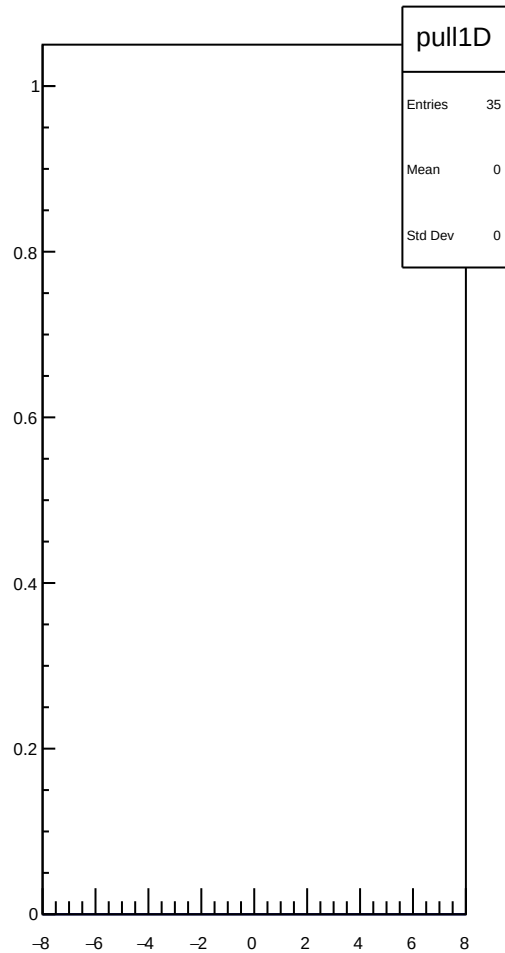
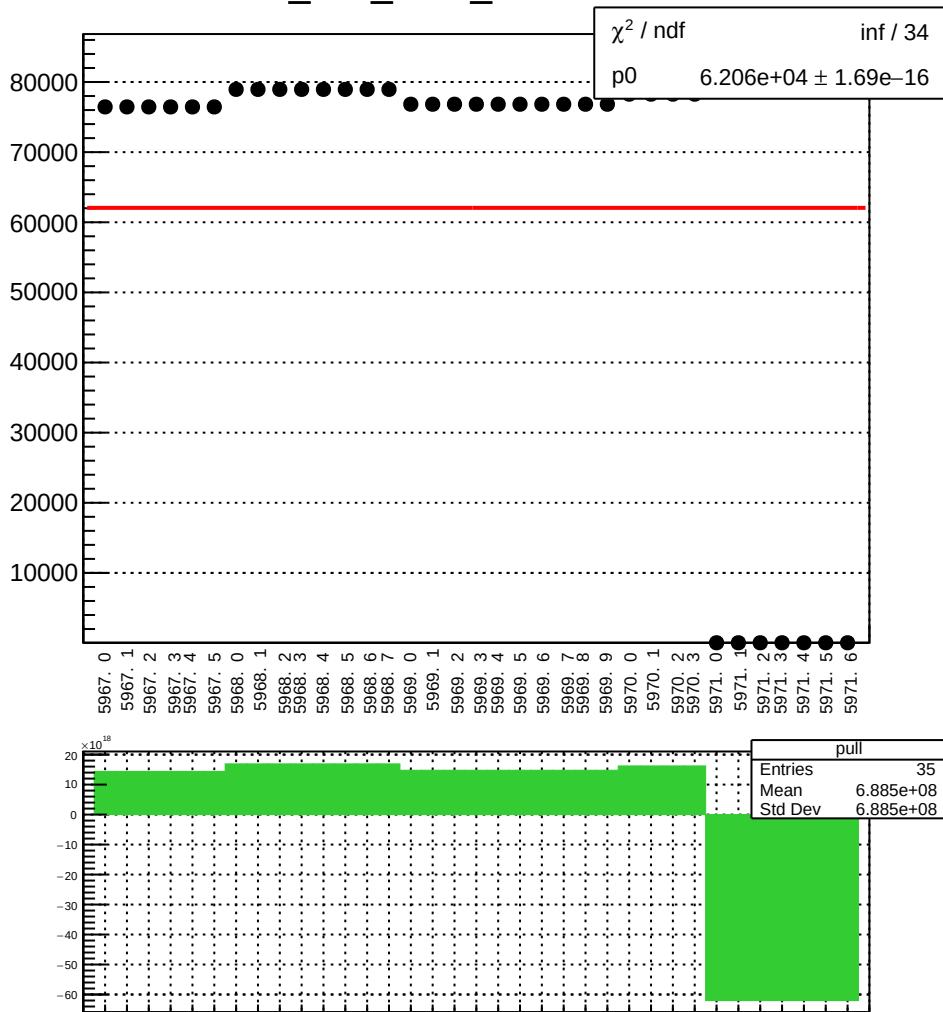
dit_atl1_coil7_err_mean vs run



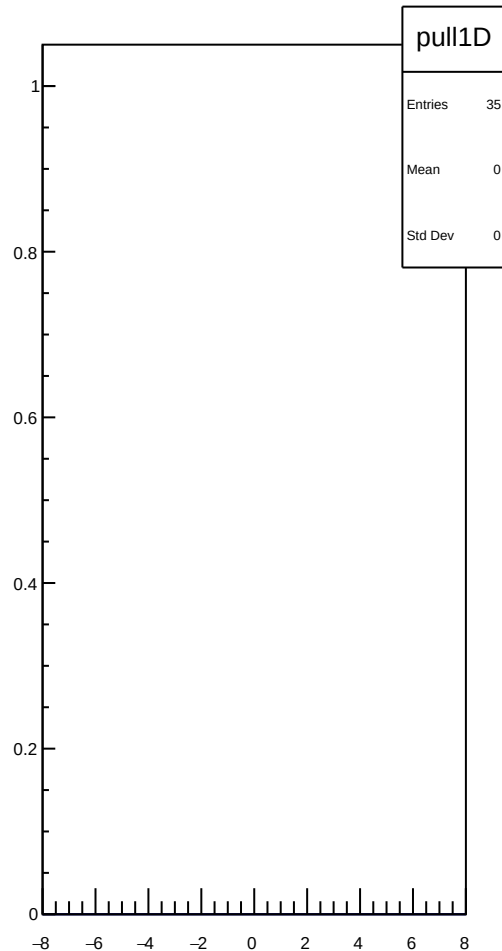
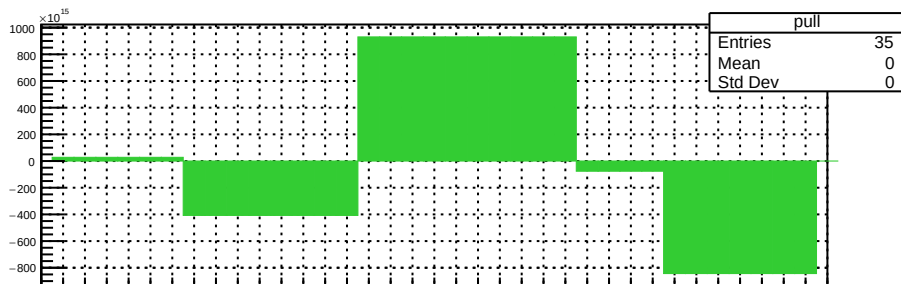
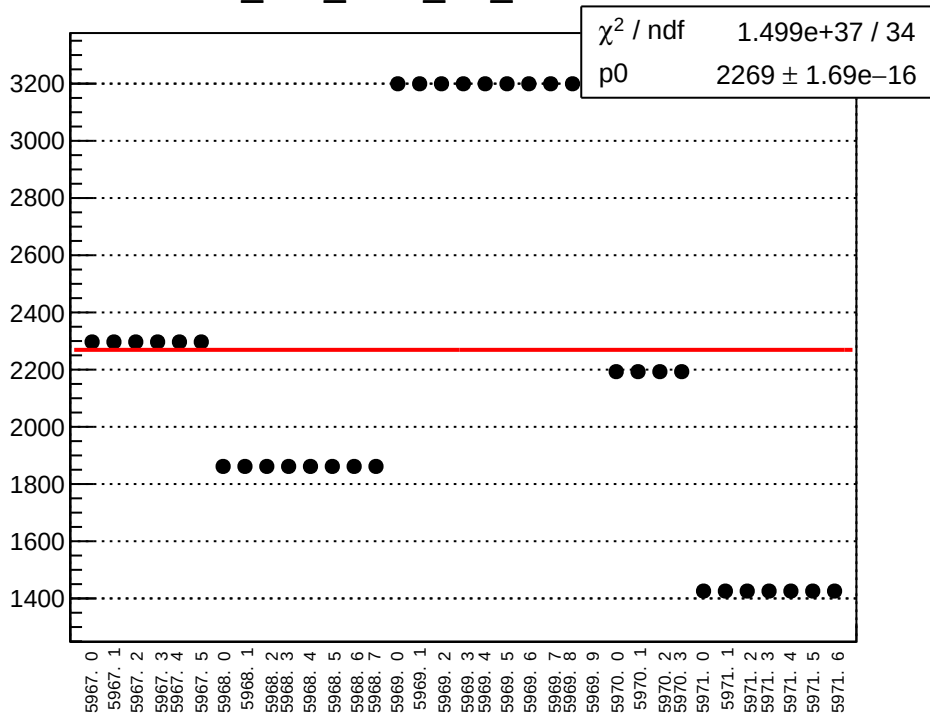
dit_atl1_coil7_Ndata_mean vs run



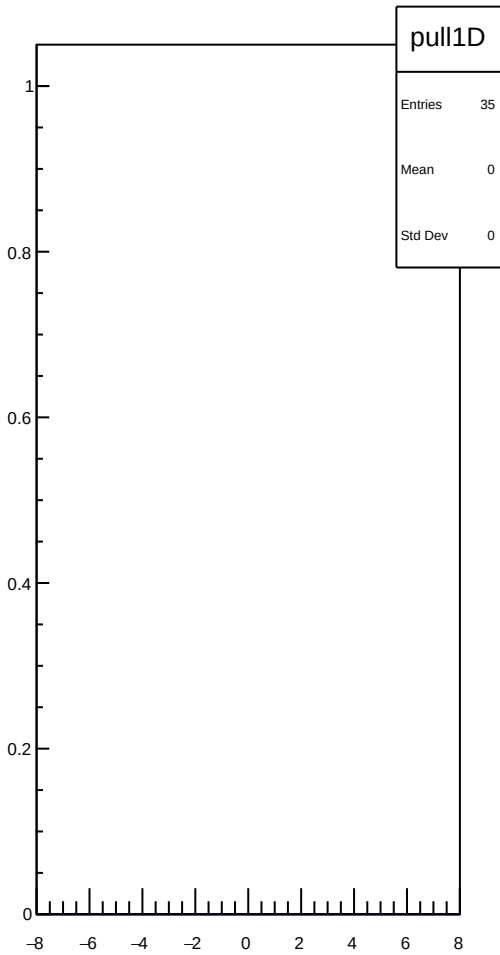
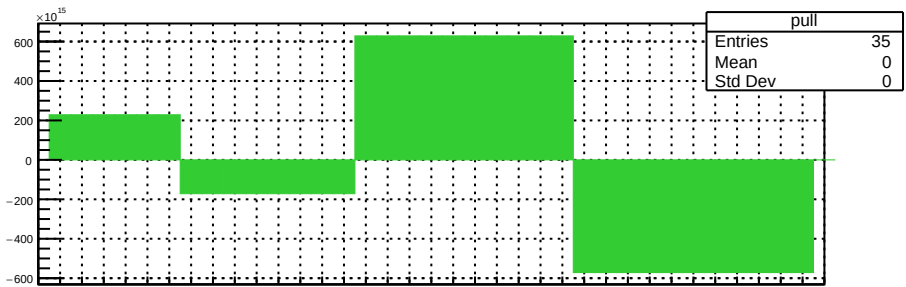
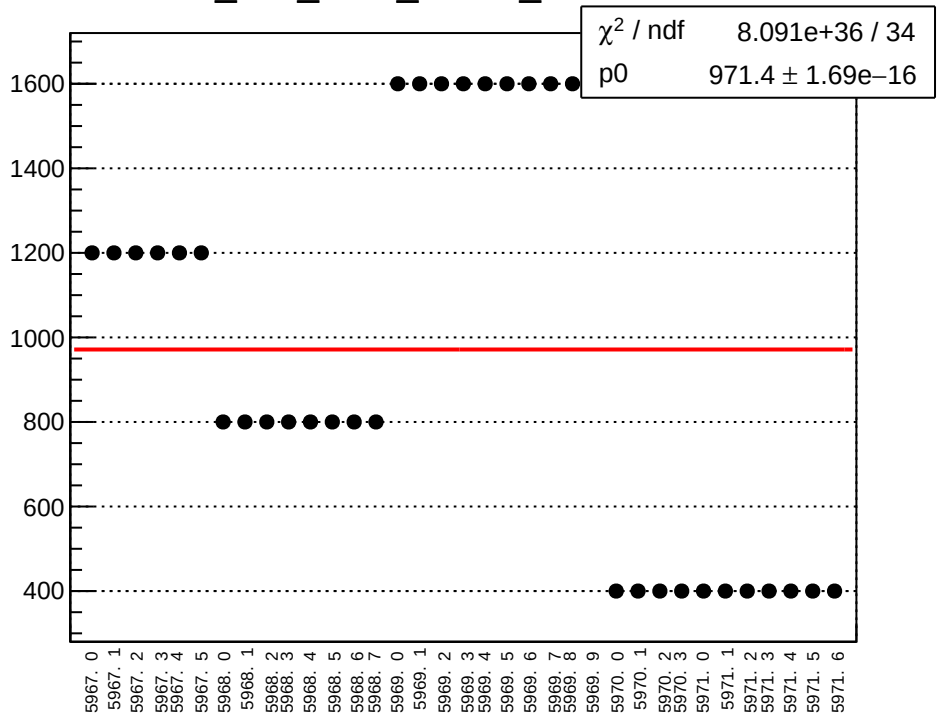
dit_atl2_coil7_mean vs run



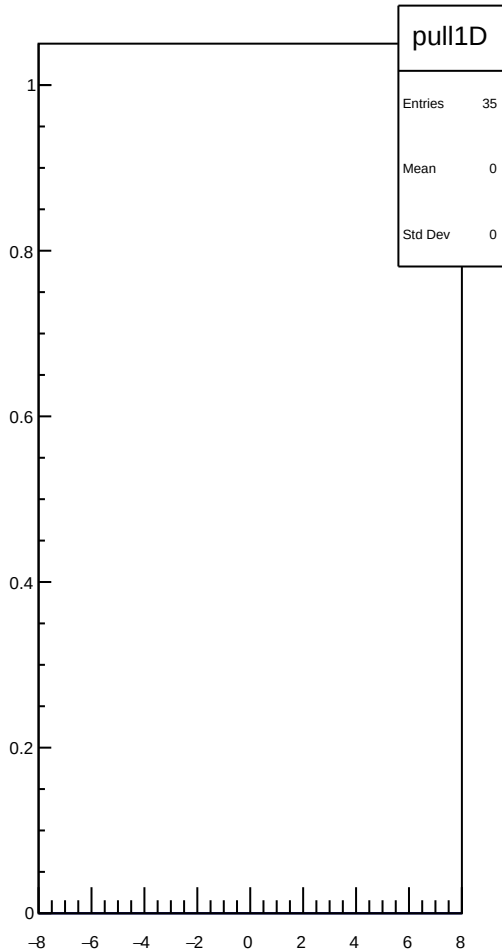
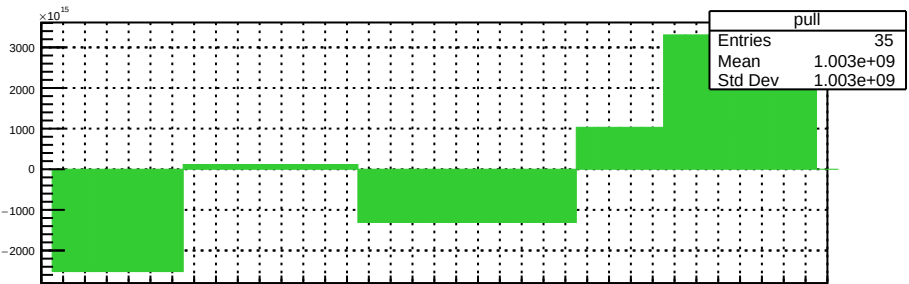
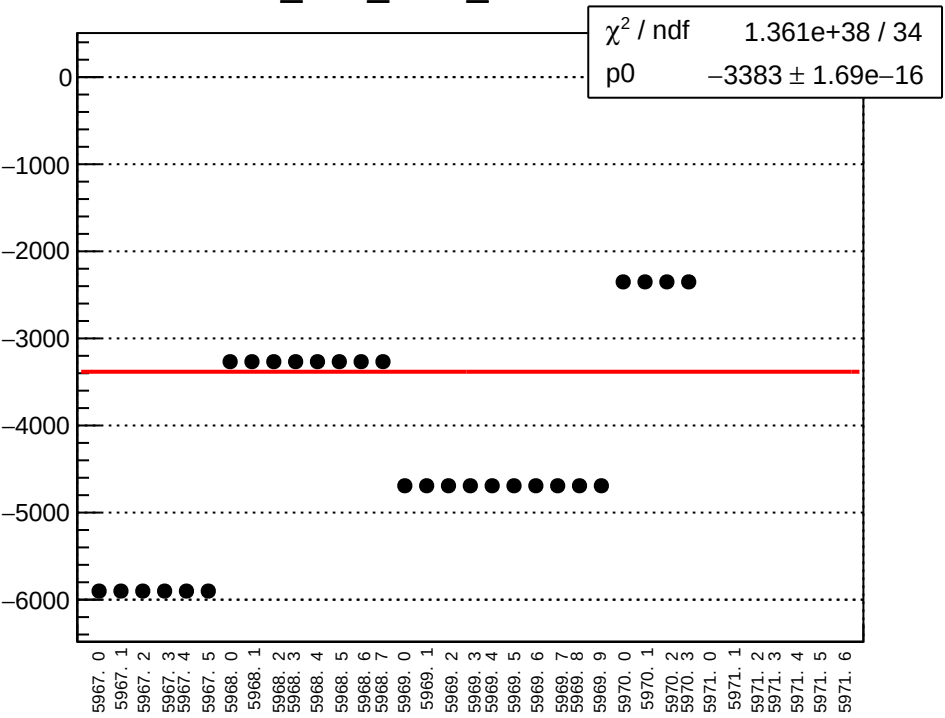
dit_atl2_coil7_err_mean vs run



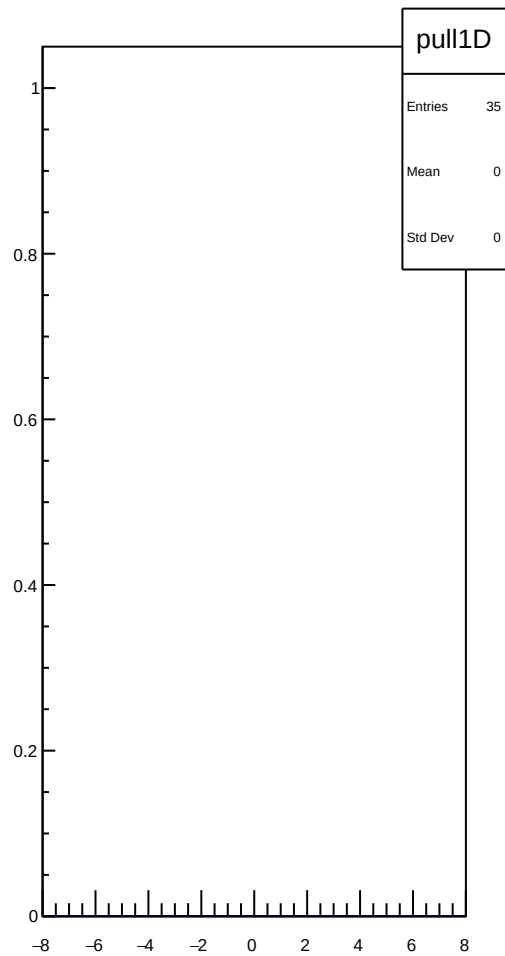
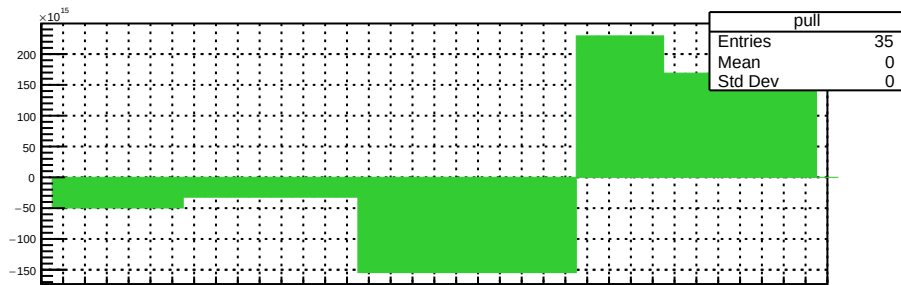
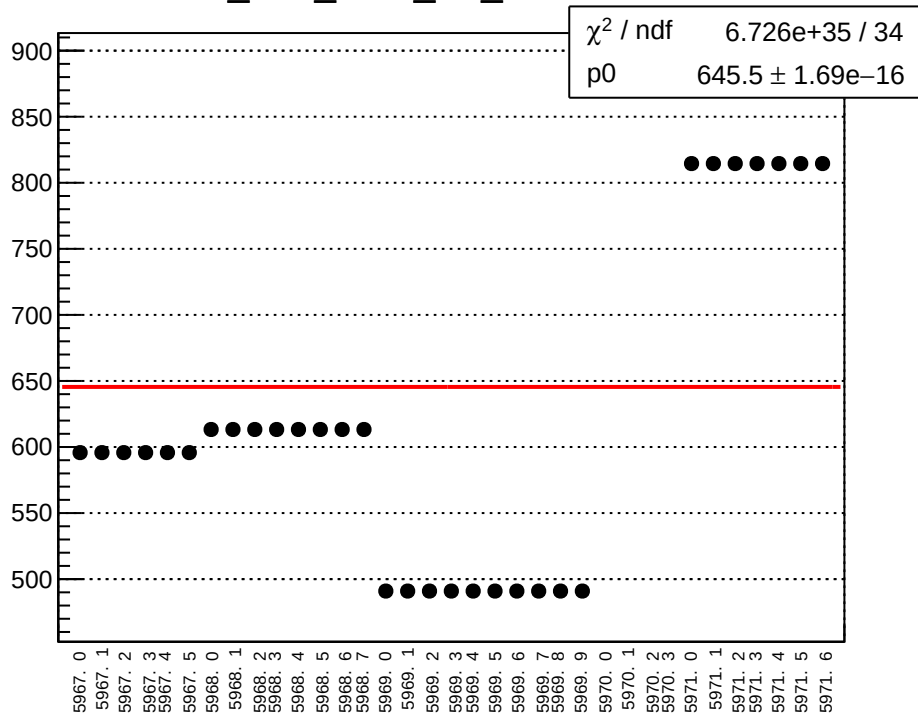
dit_atl2_coil7_Ndata_mean vs run



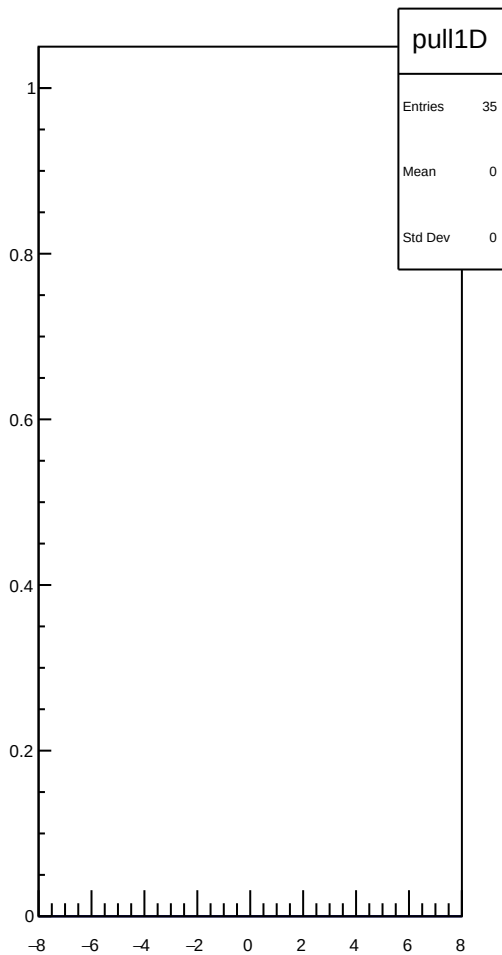
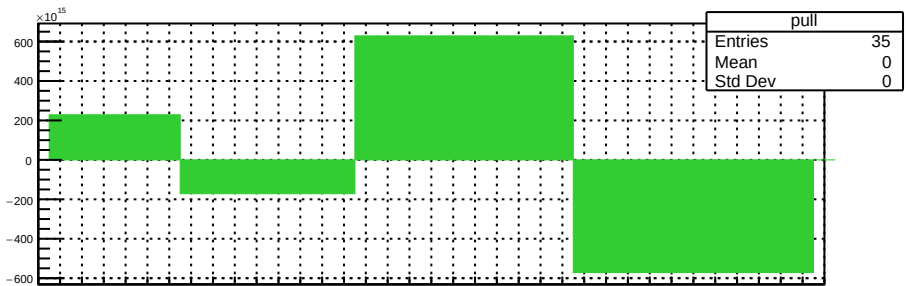
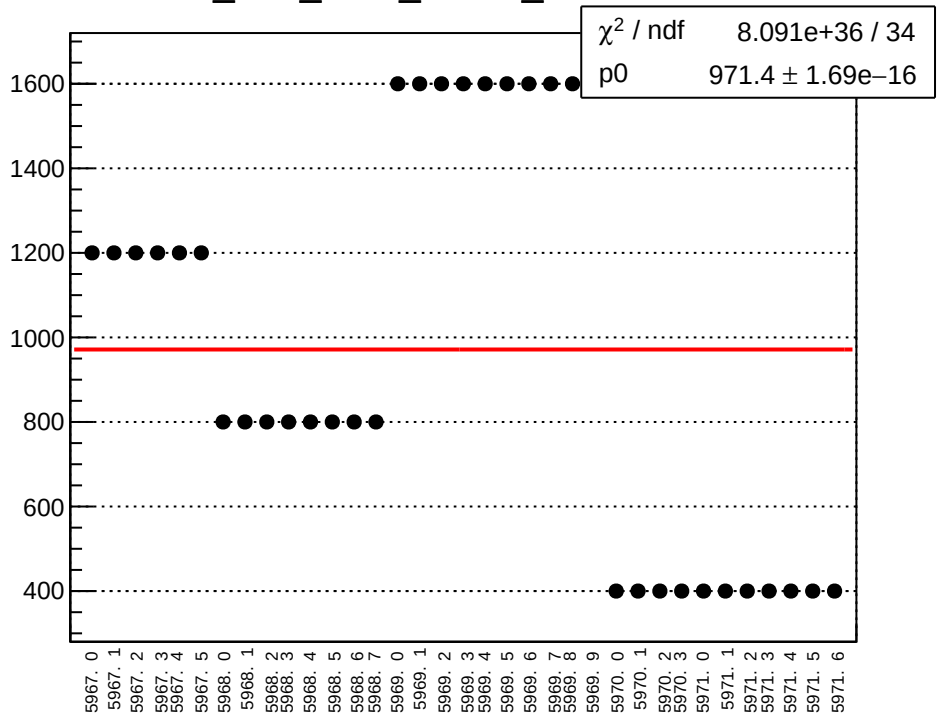
dit_atr1_coil7_mean vs run



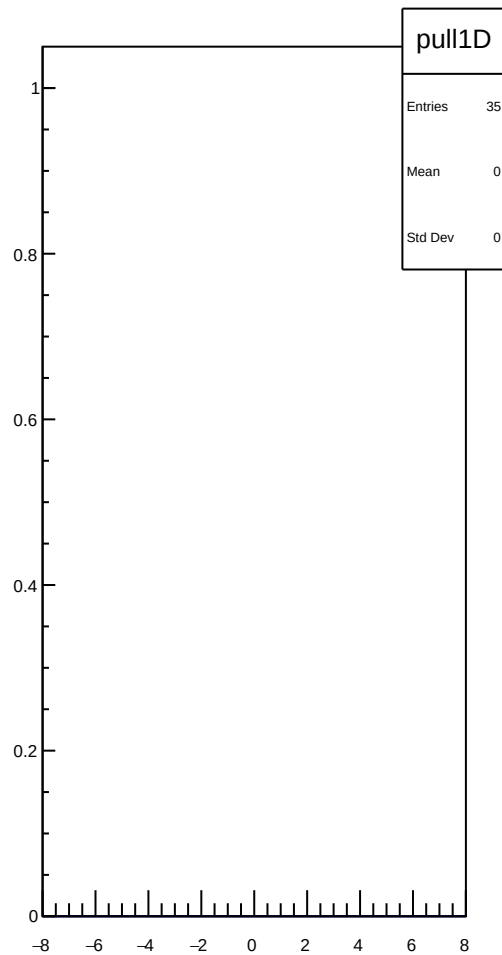
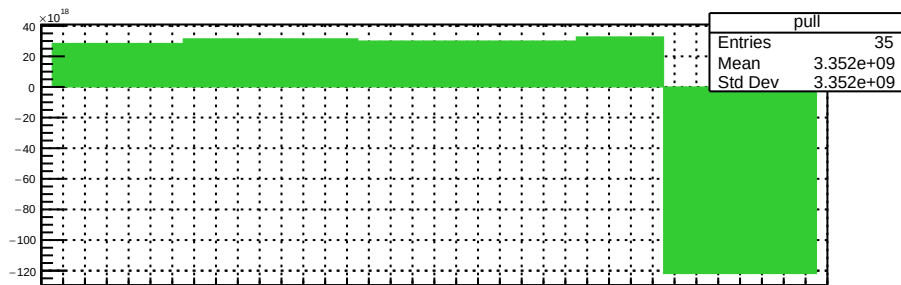
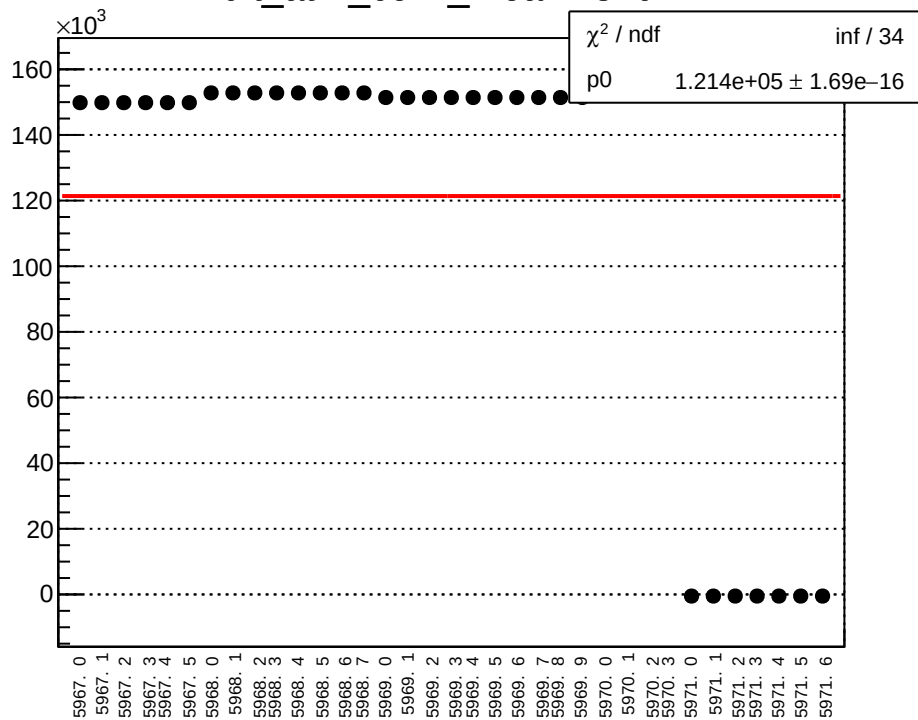
dit_atr1_coil7_err_mean vs run



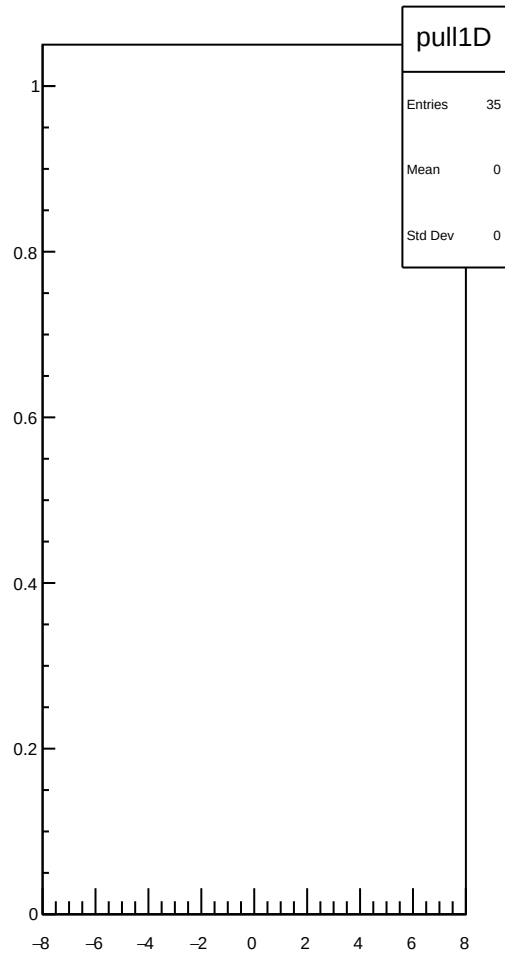
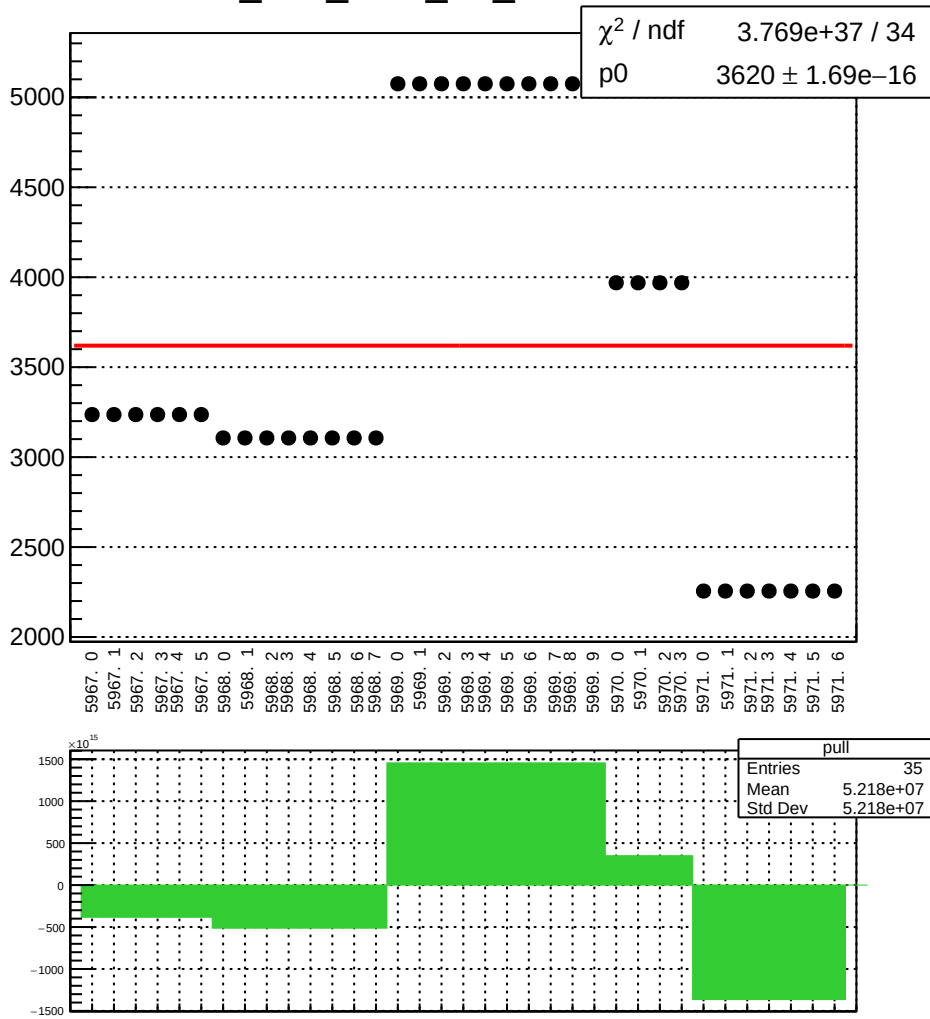
dit_atr1_coil7_Ndata_mean vs run



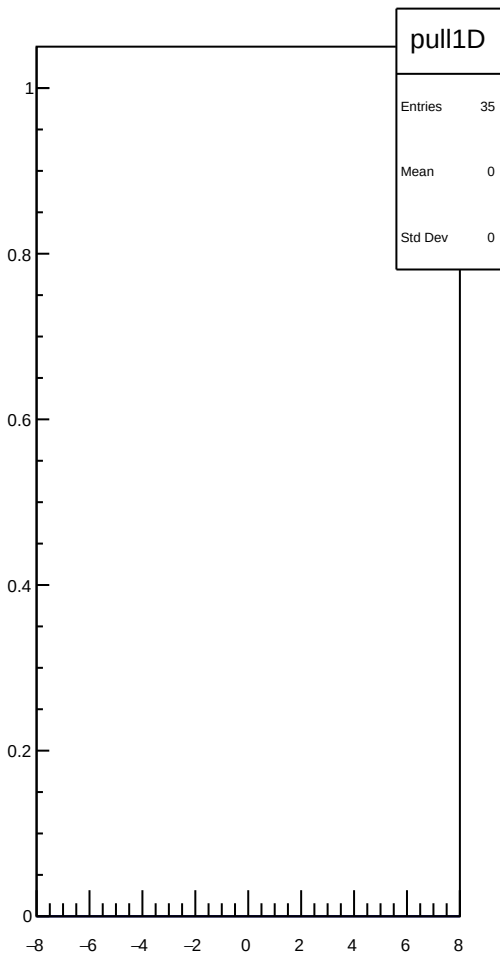
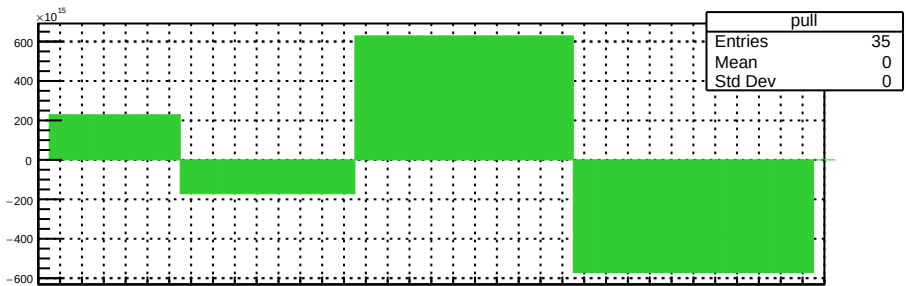
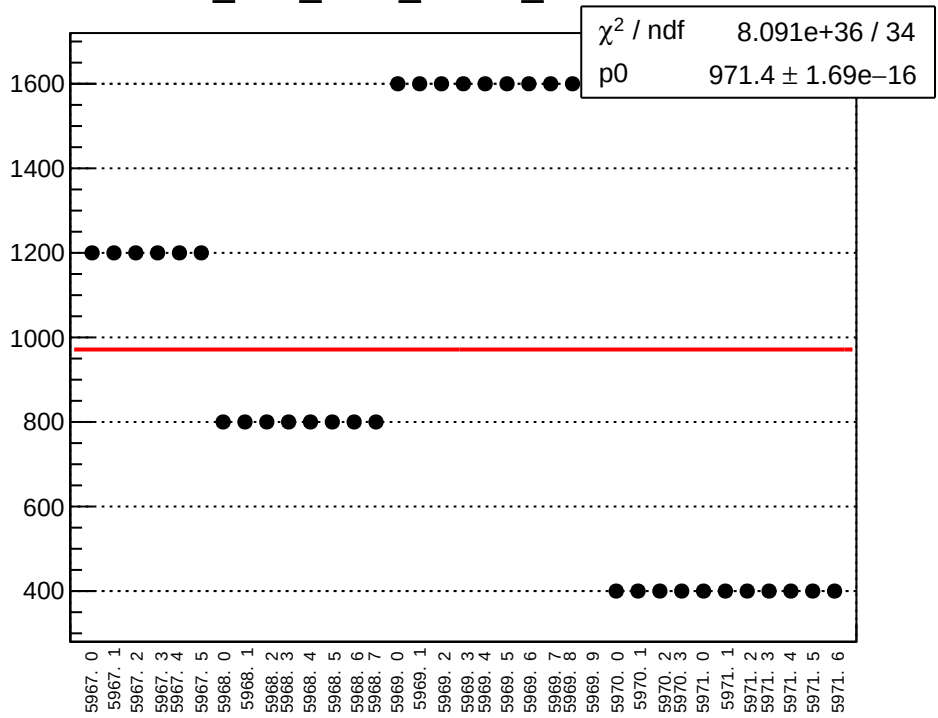
dit_atr2_coil7_mean vs run



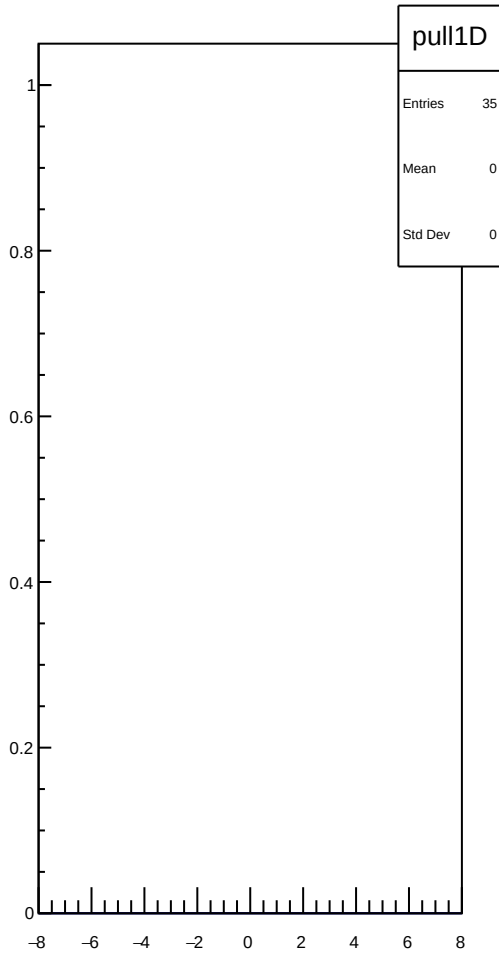
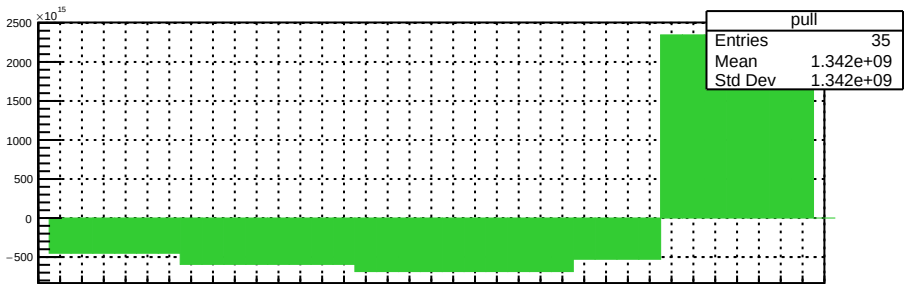
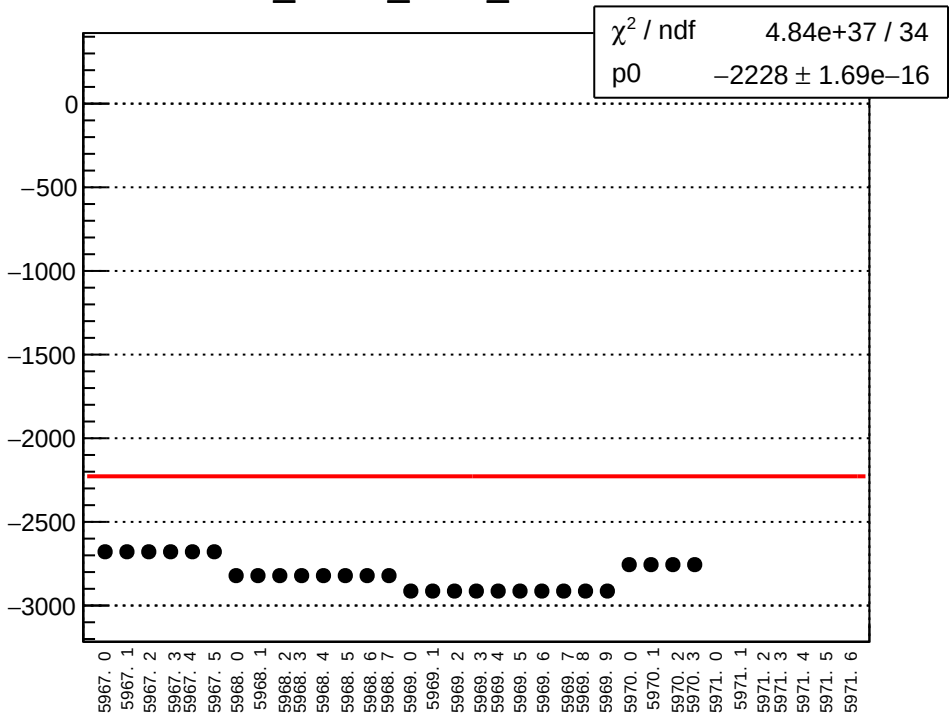
dit_atr2_coil7_err_mean vs run



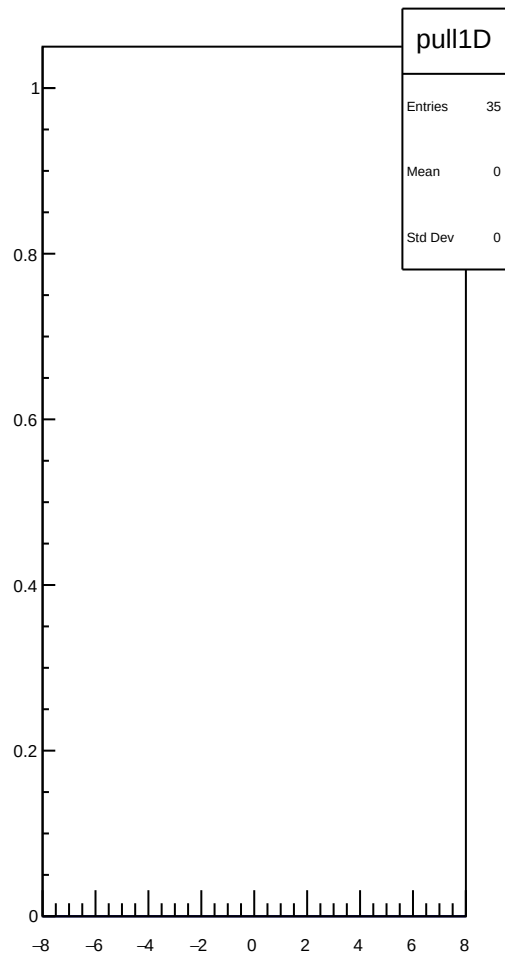
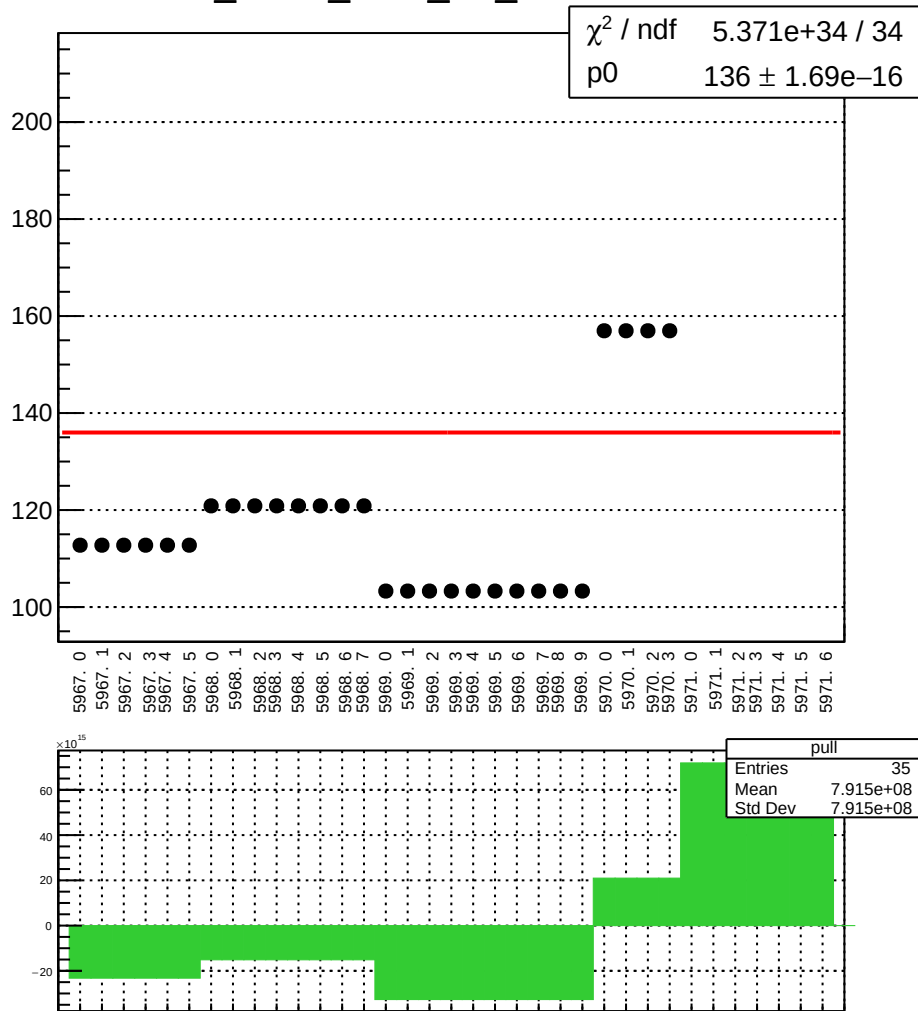
dit_atr2_coil7_Ndata_mean vs run



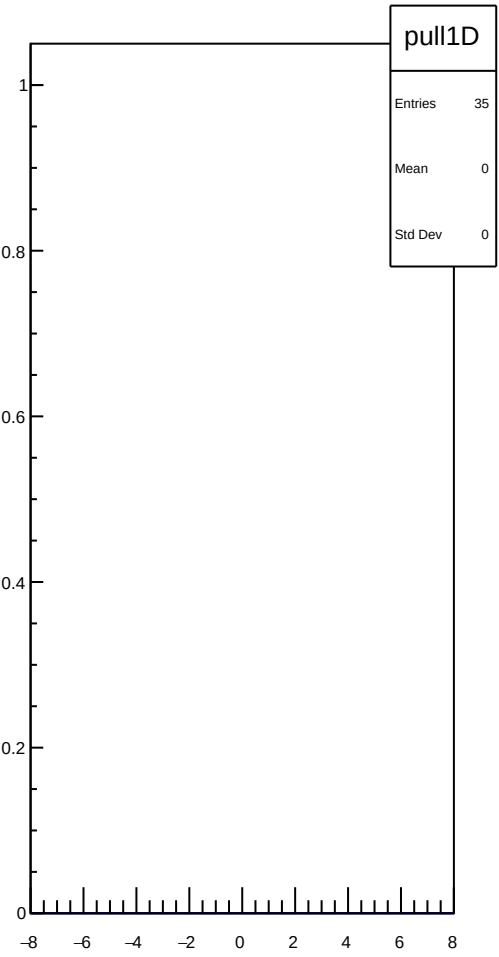
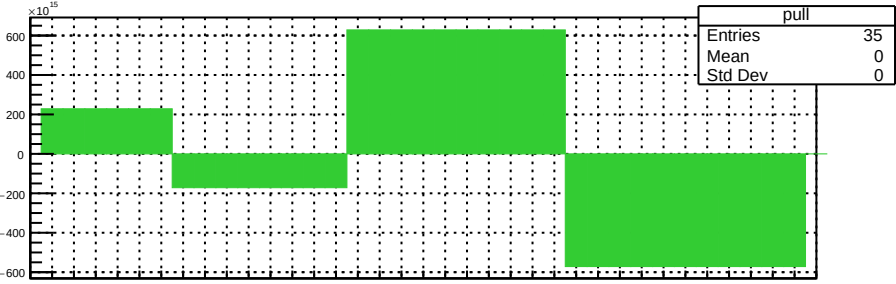
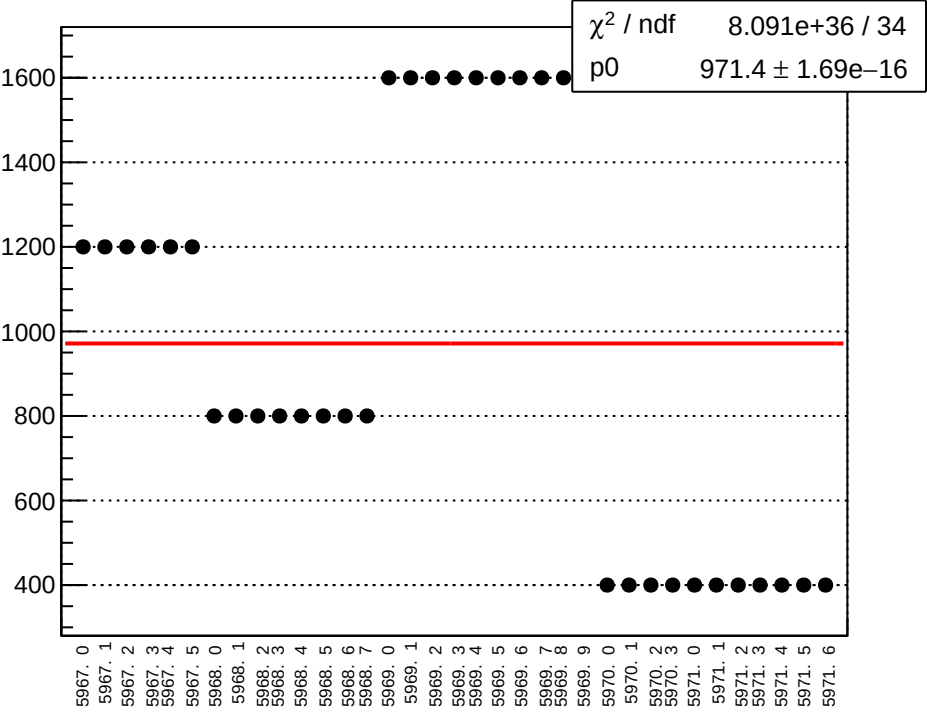
dit_sam1_coil7_mean vs run



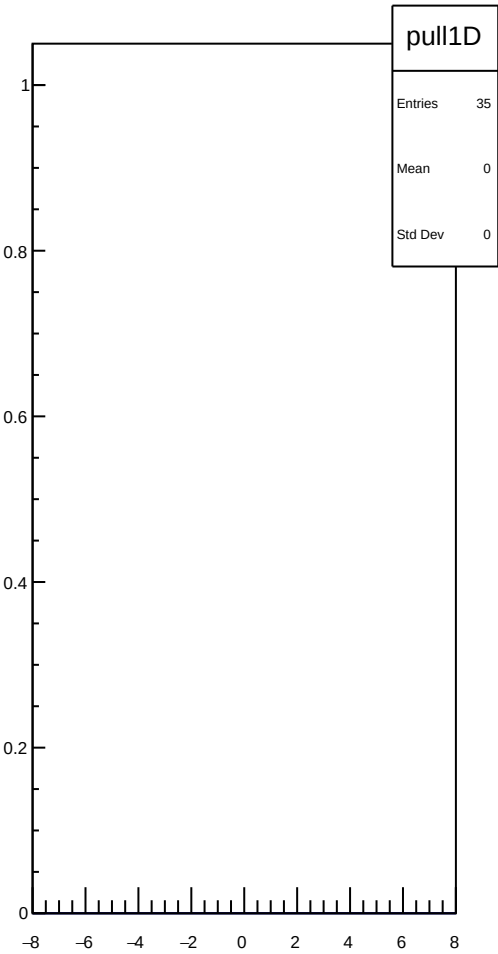
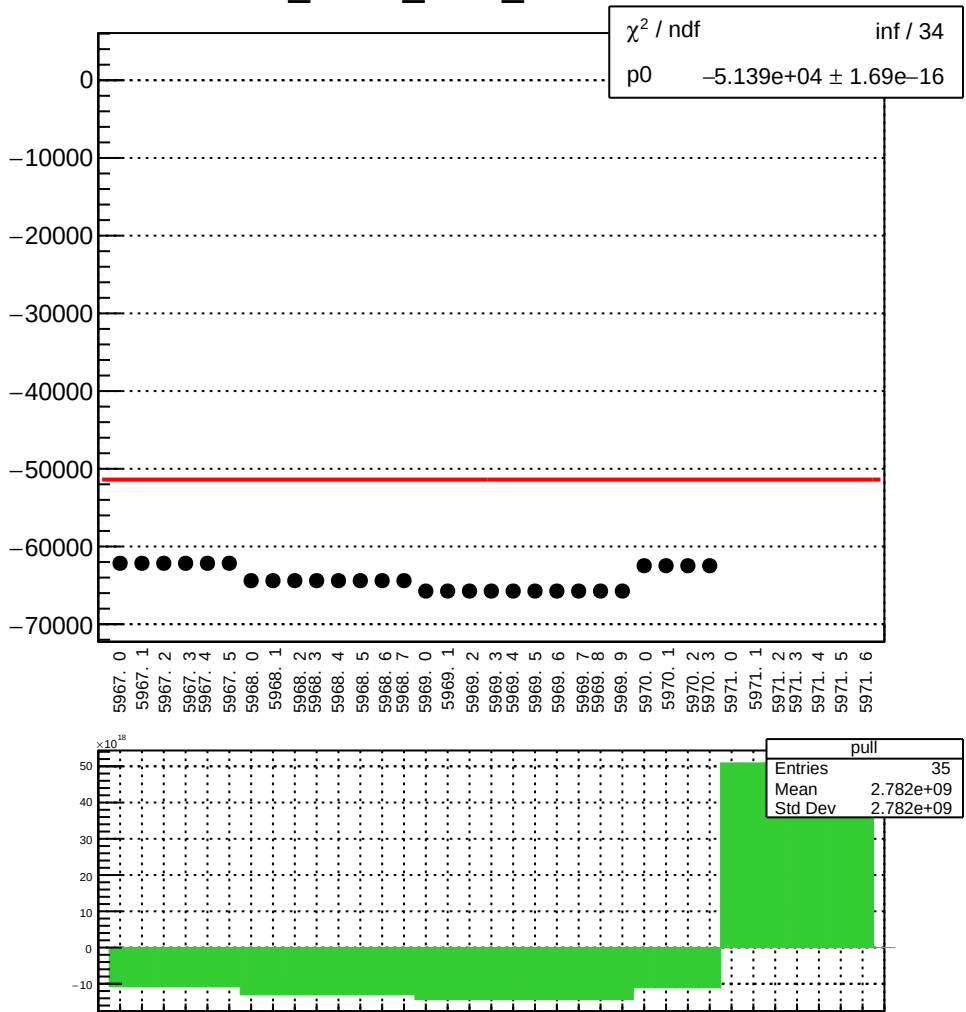
dit_sam1_coil7_err_mean vs run



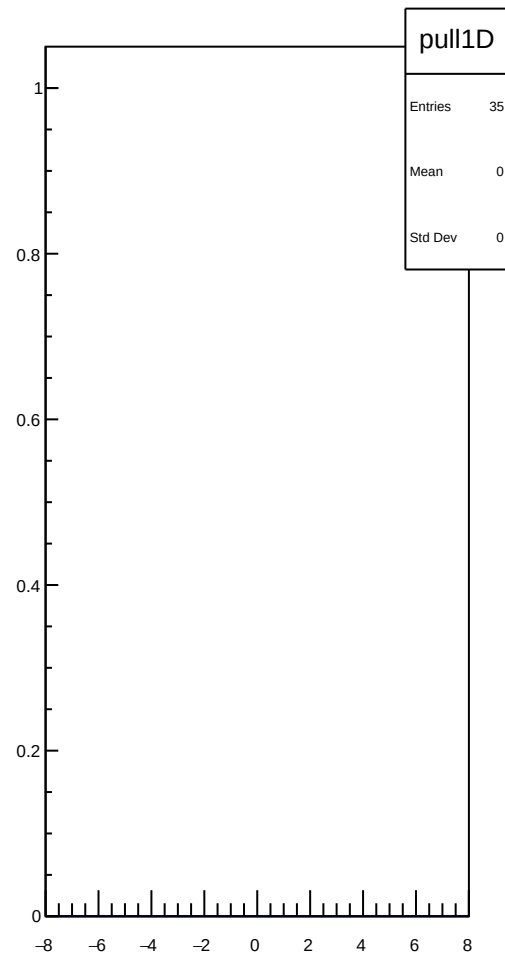
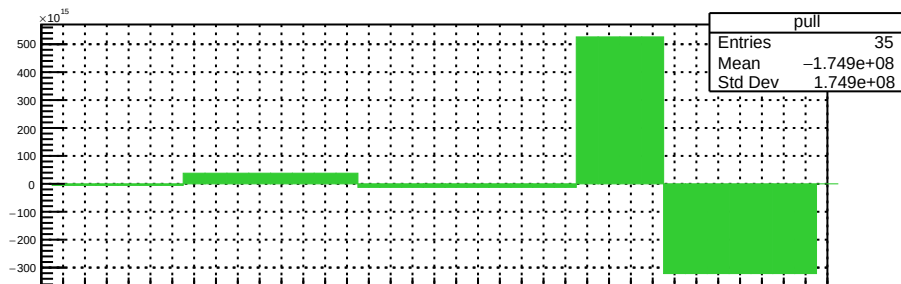
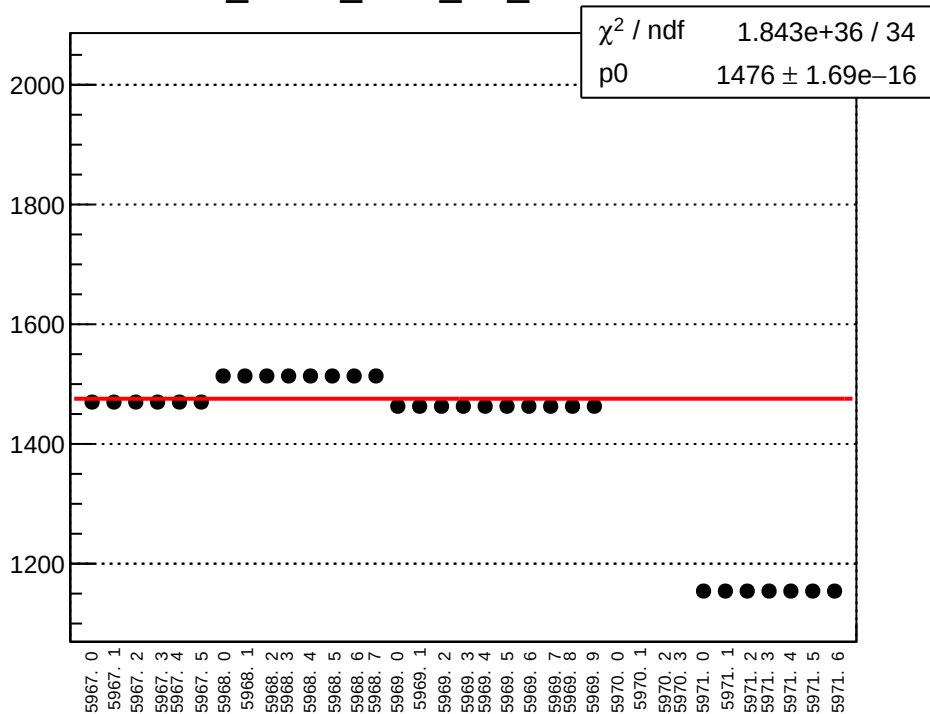
dit_sam1_coil7_Ndata_mean vs run



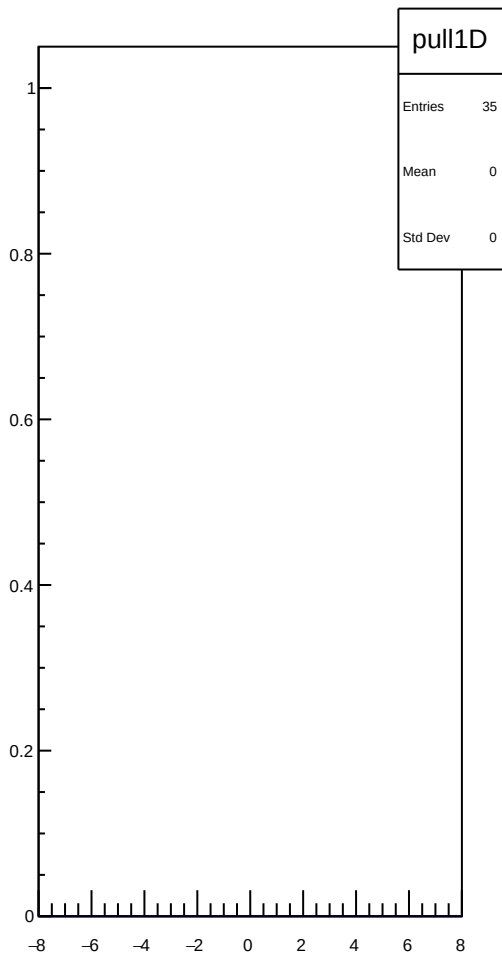
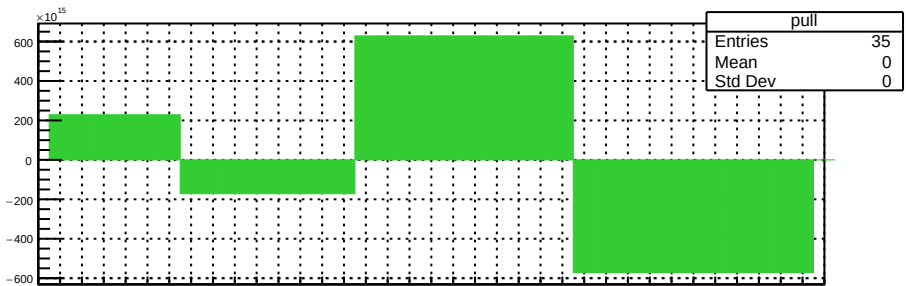
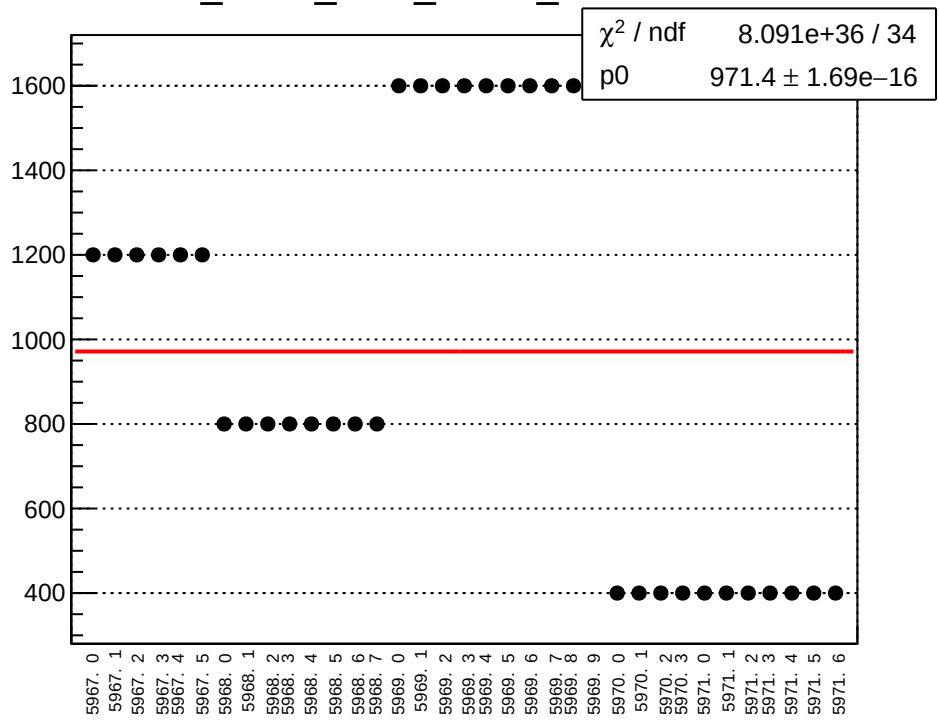
dit_sam2_coil7_mean vs run



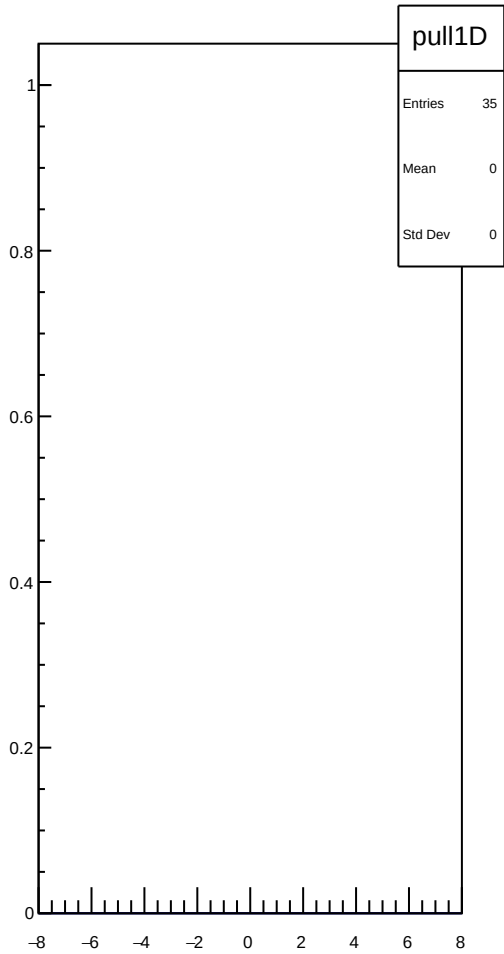
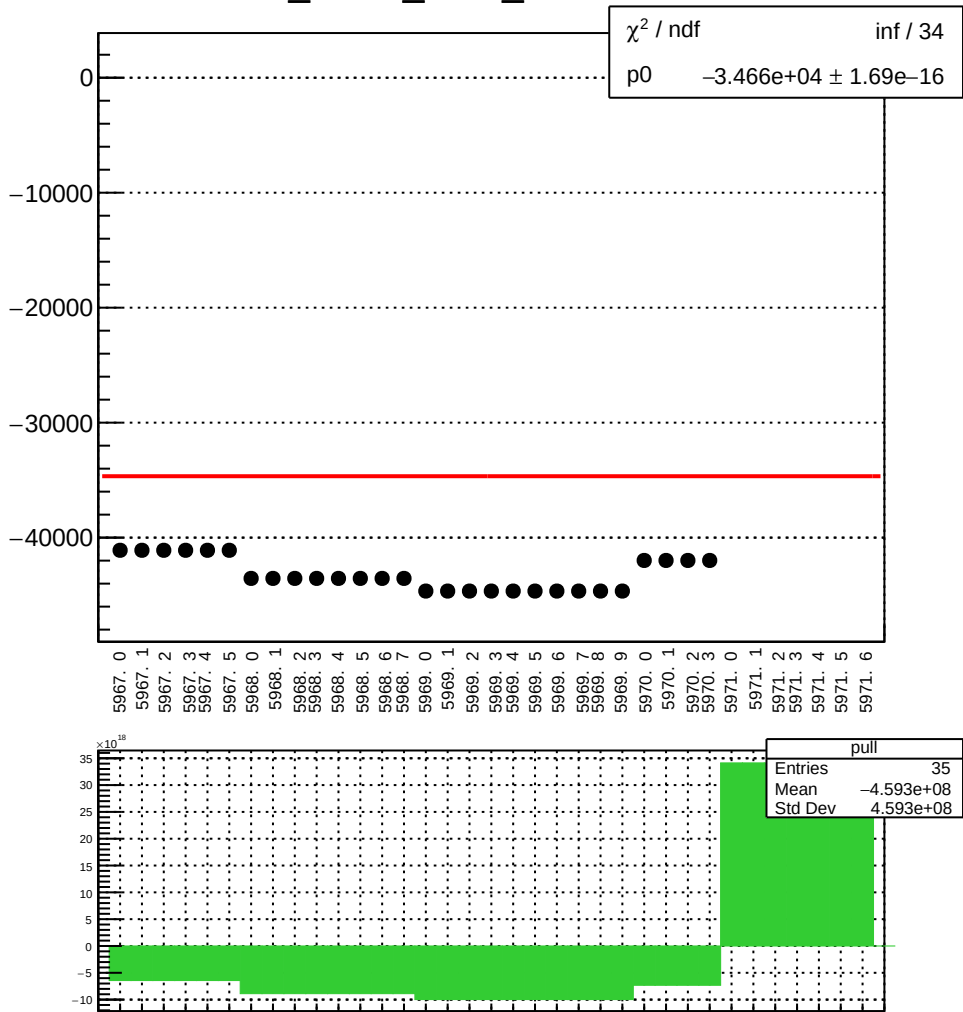
dit_sam2_coil7_err_mean vs run



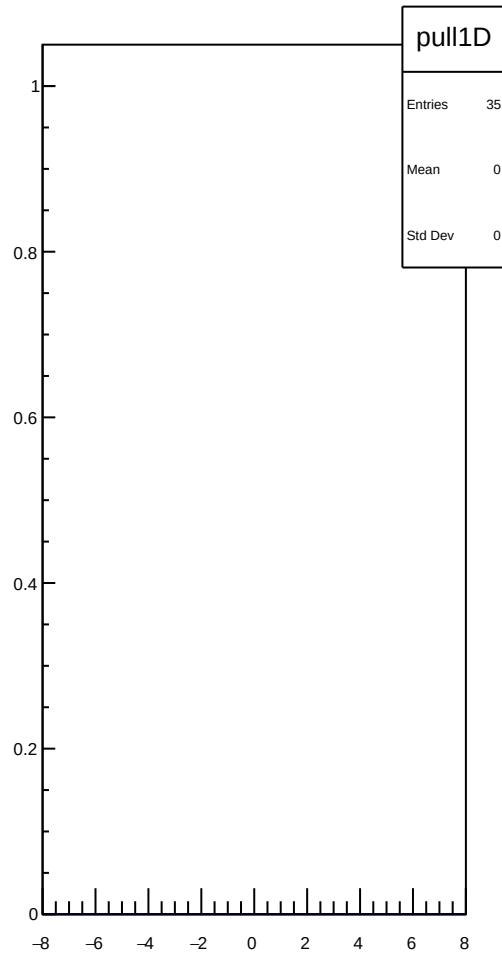
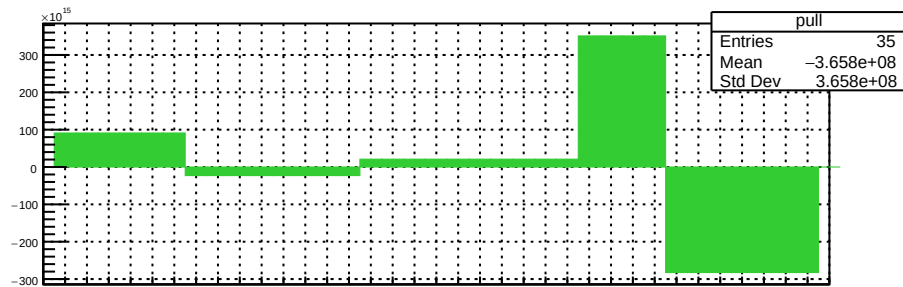
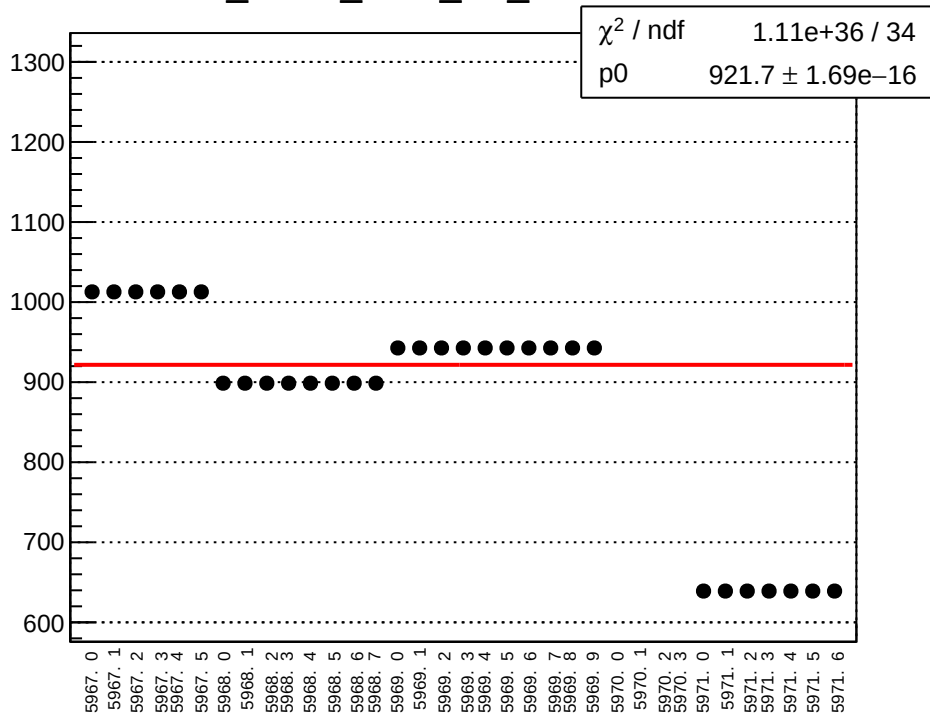
dit_sam2_coil7_Ndata_mean vs run



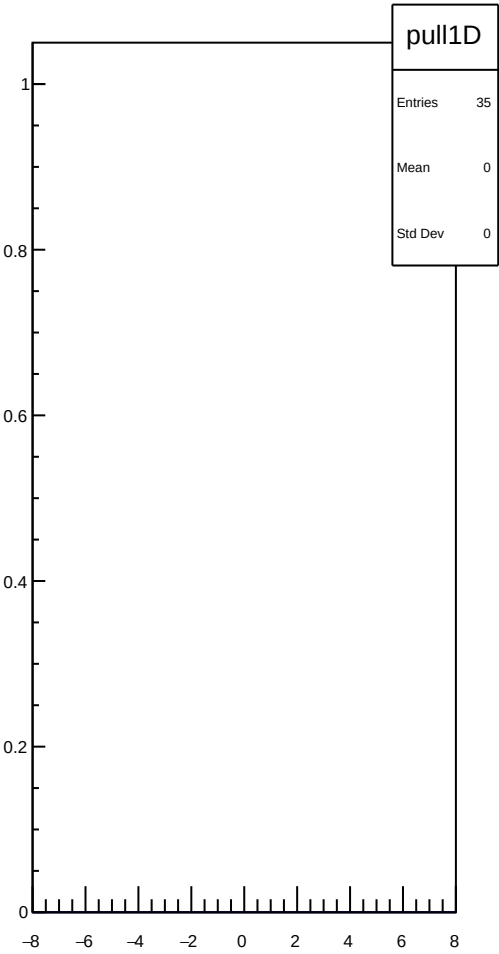
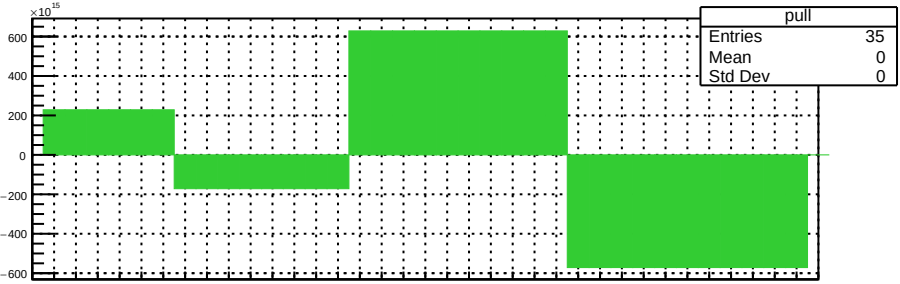
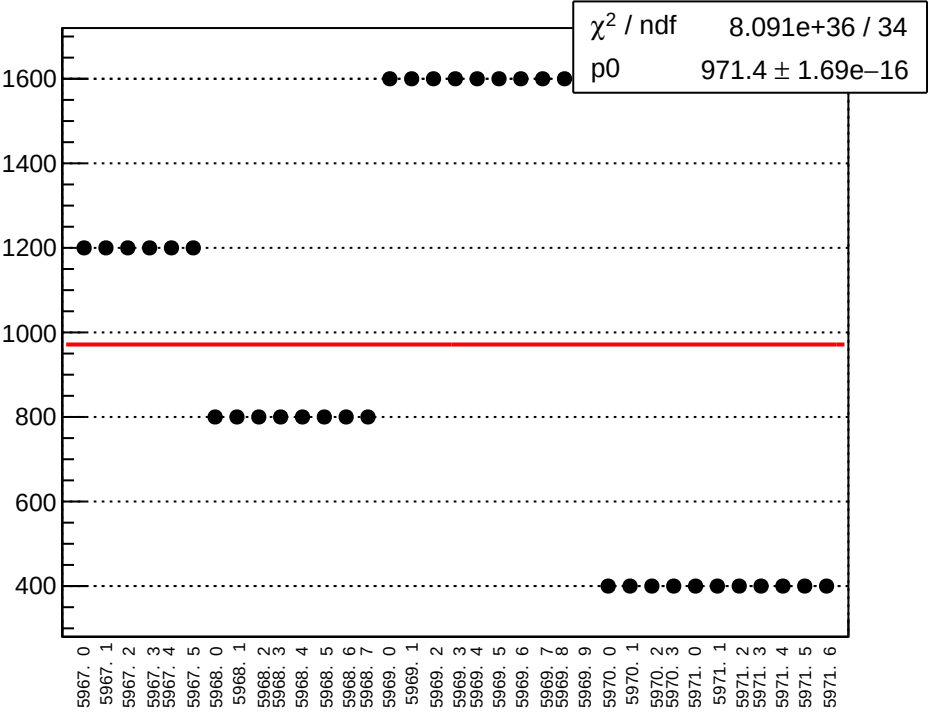
dit_sam3_coil7_mean vs run



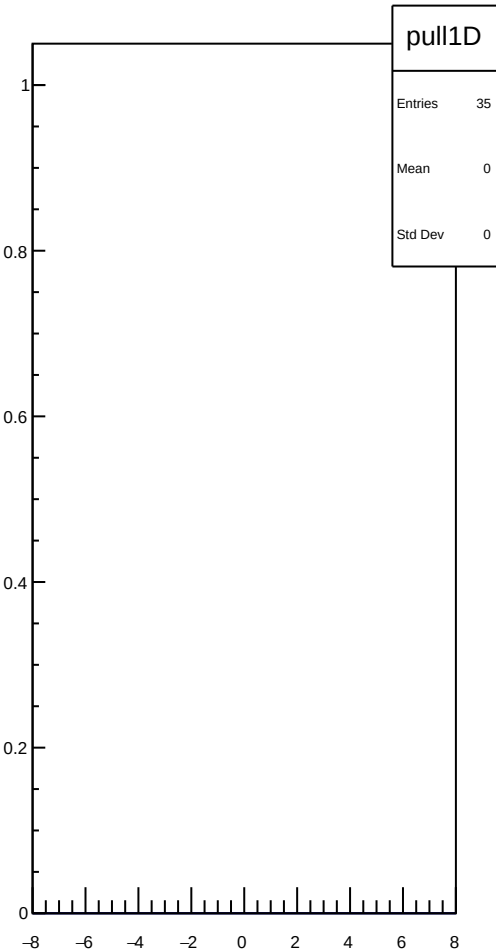
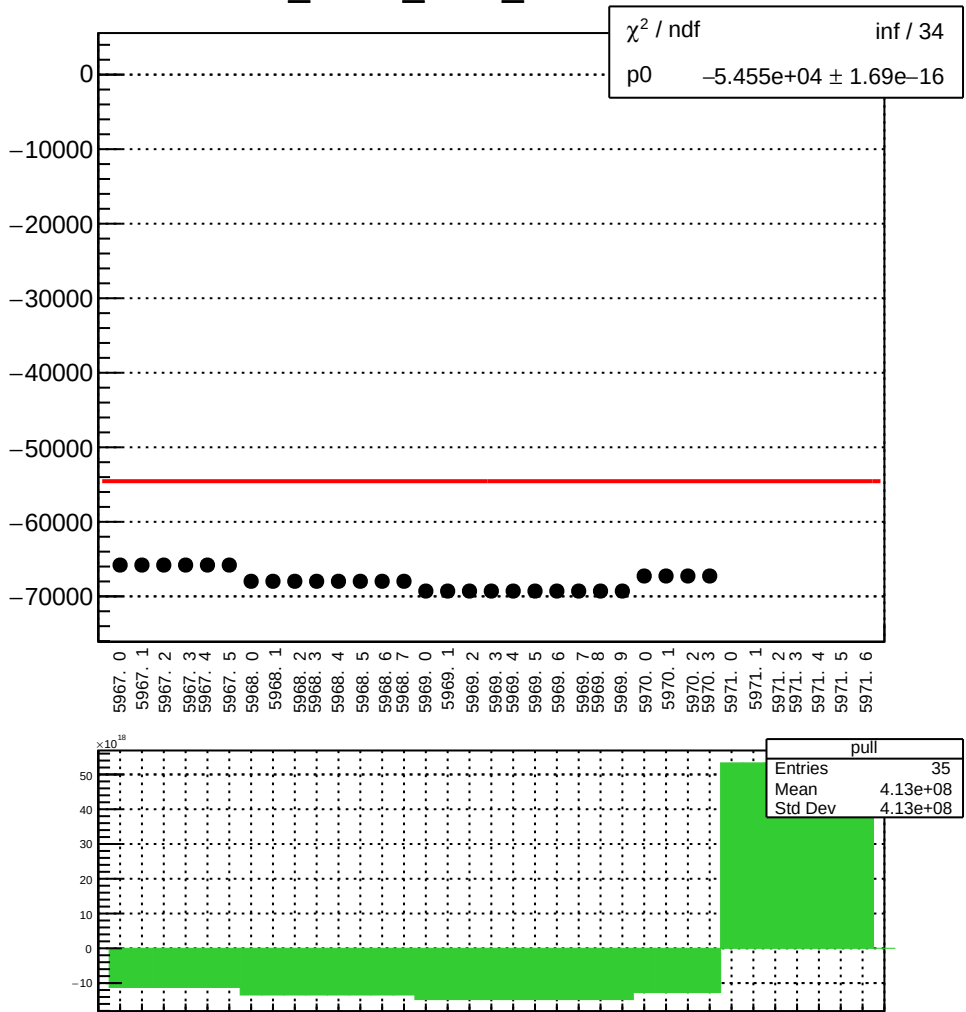
dit_sam3_coil7_err_mean vs run



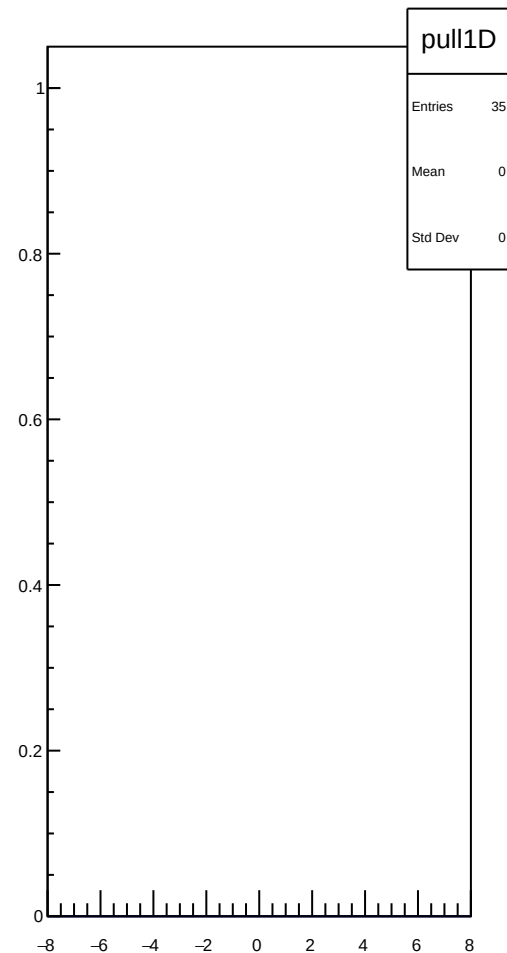
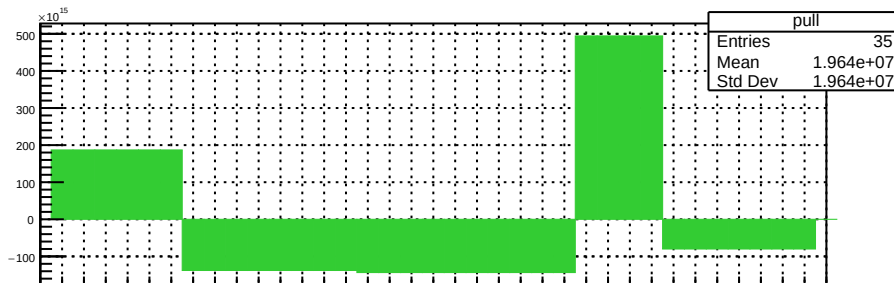
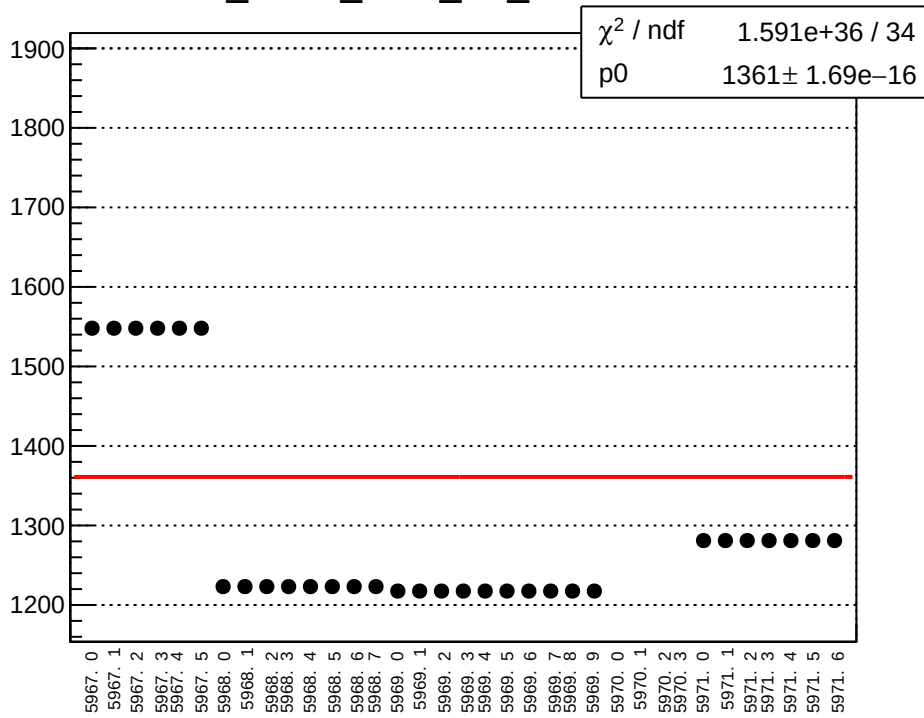
dit_sam3_coil7_Ndata_mean vs run



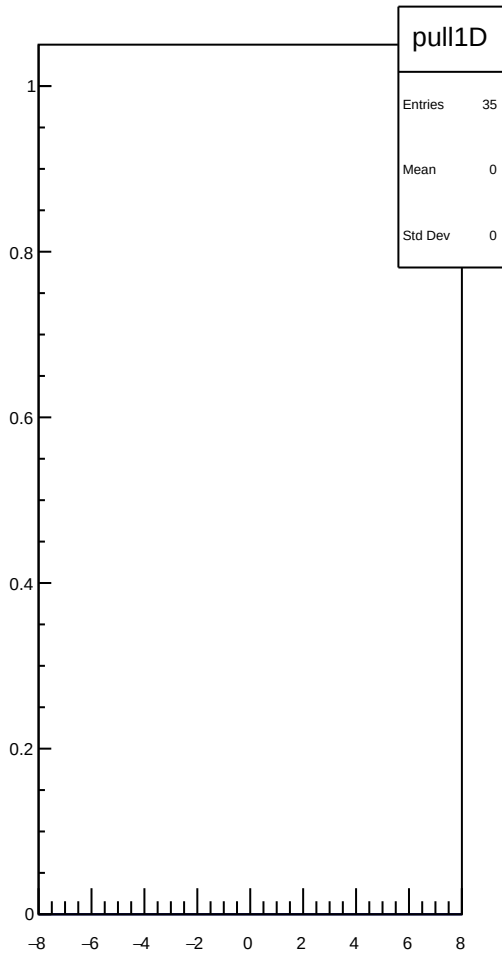
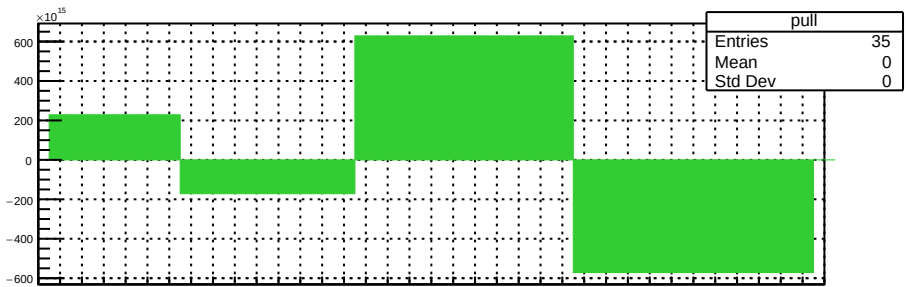
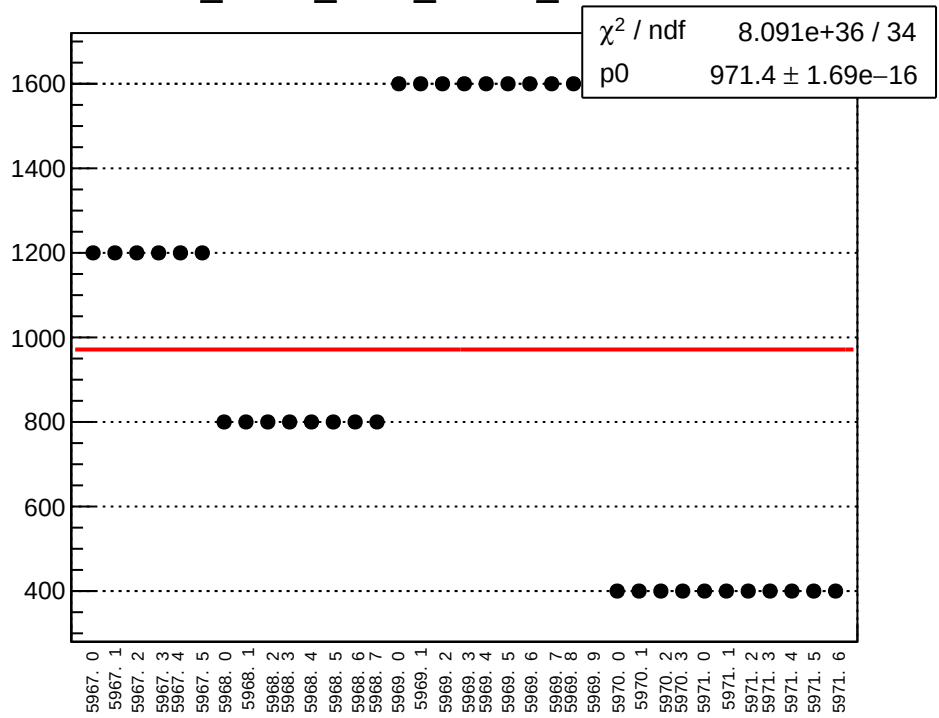
dit_sam4_coil7_mean vs run



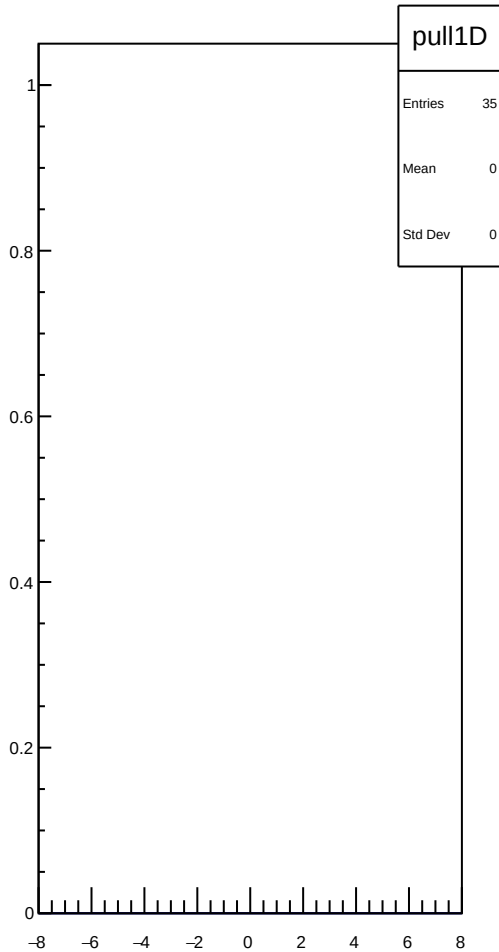
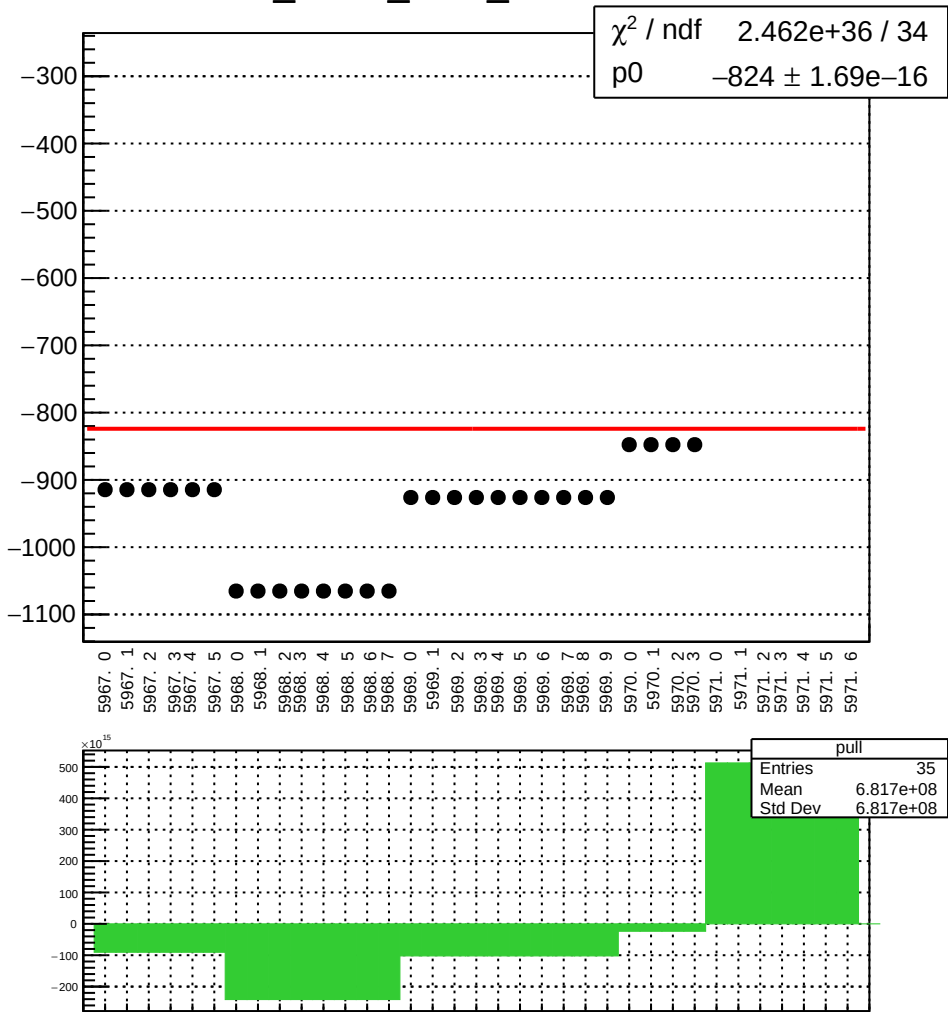
dit_sam4_coil7_err_mean vs run



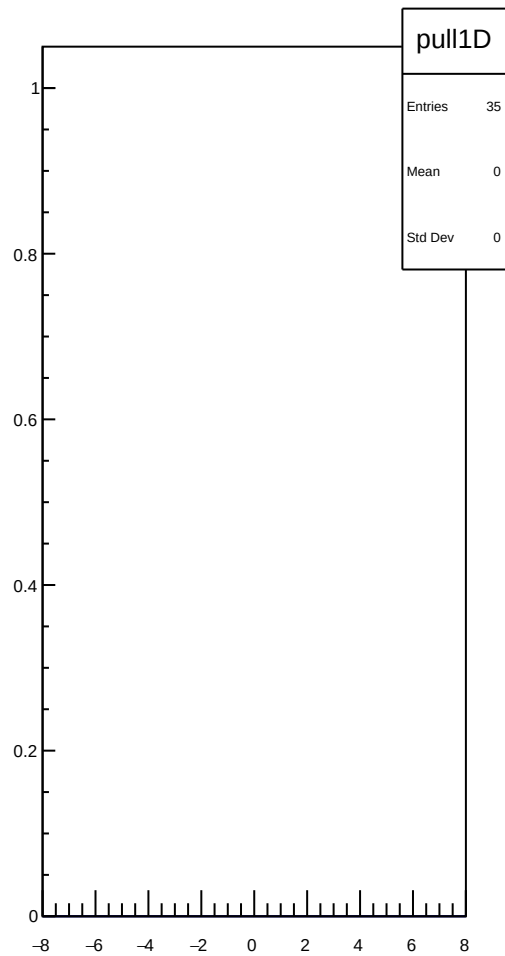
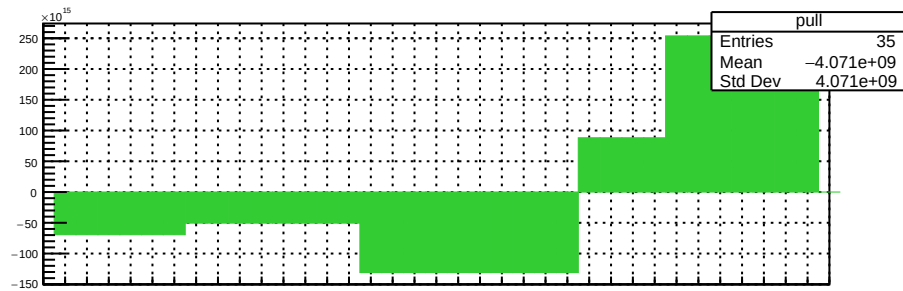
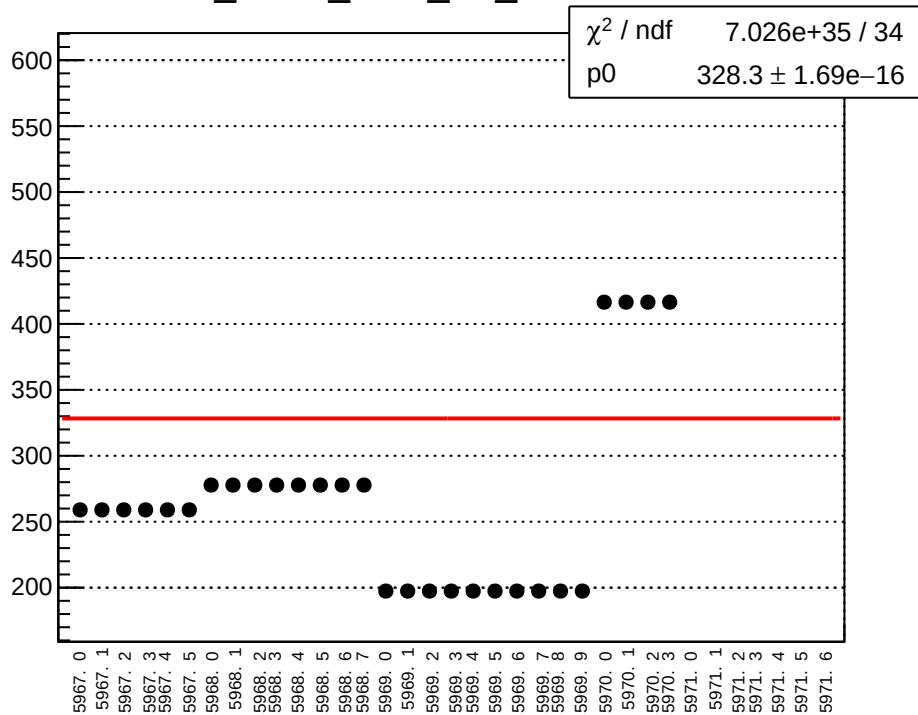
dit_sam4_coil7_Ndata_mean vs run



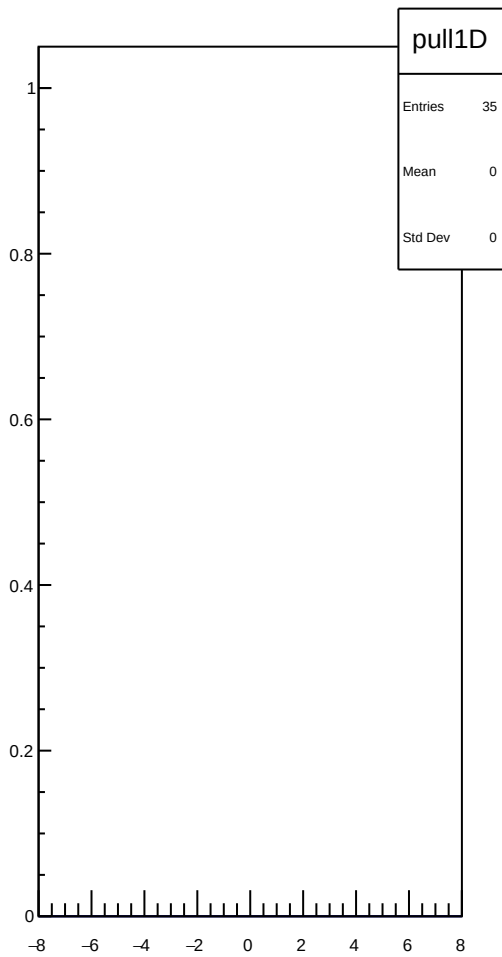
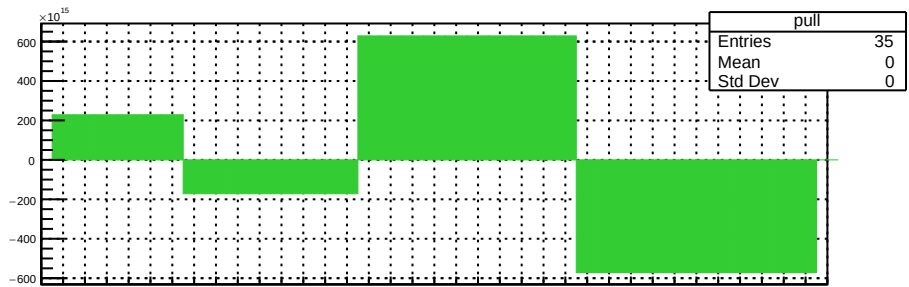
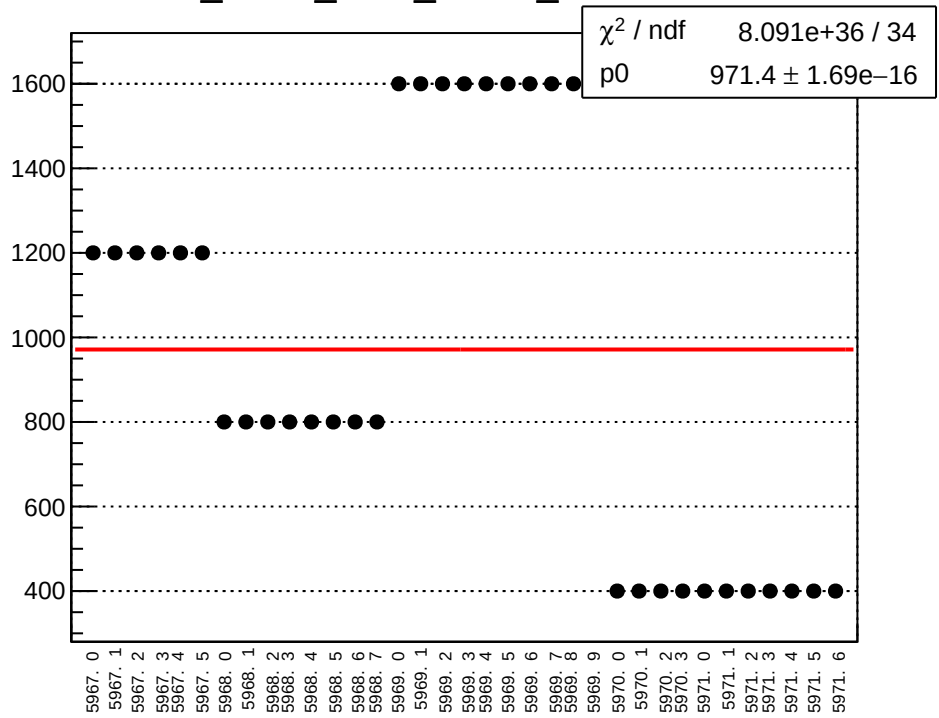
dit_sam5_coil7_mean vs run



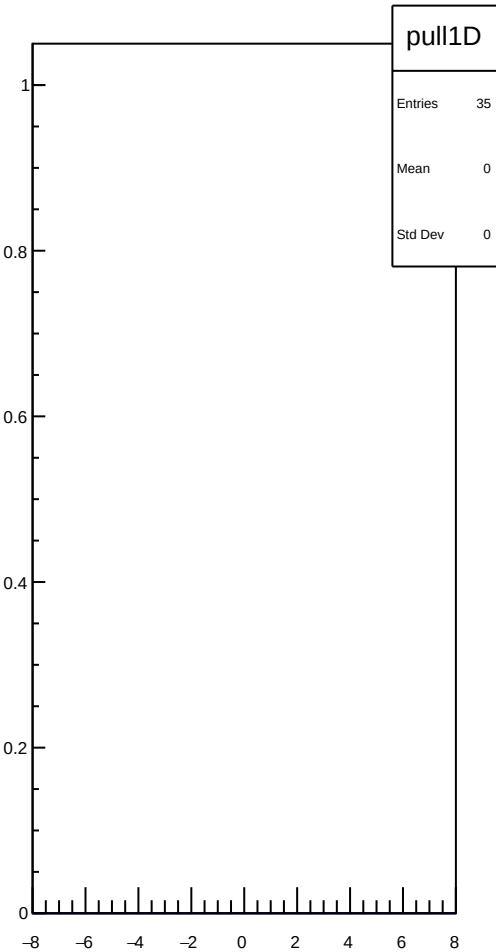
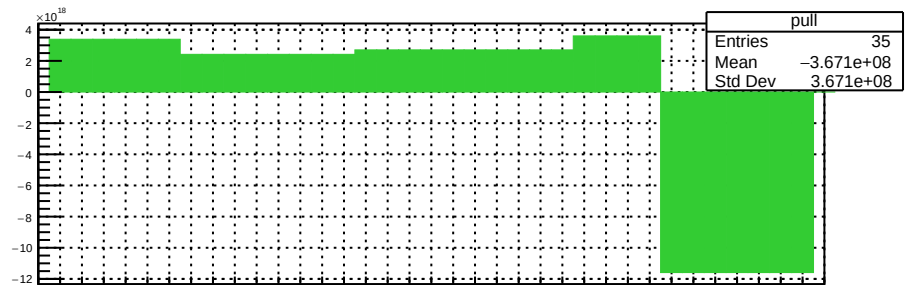
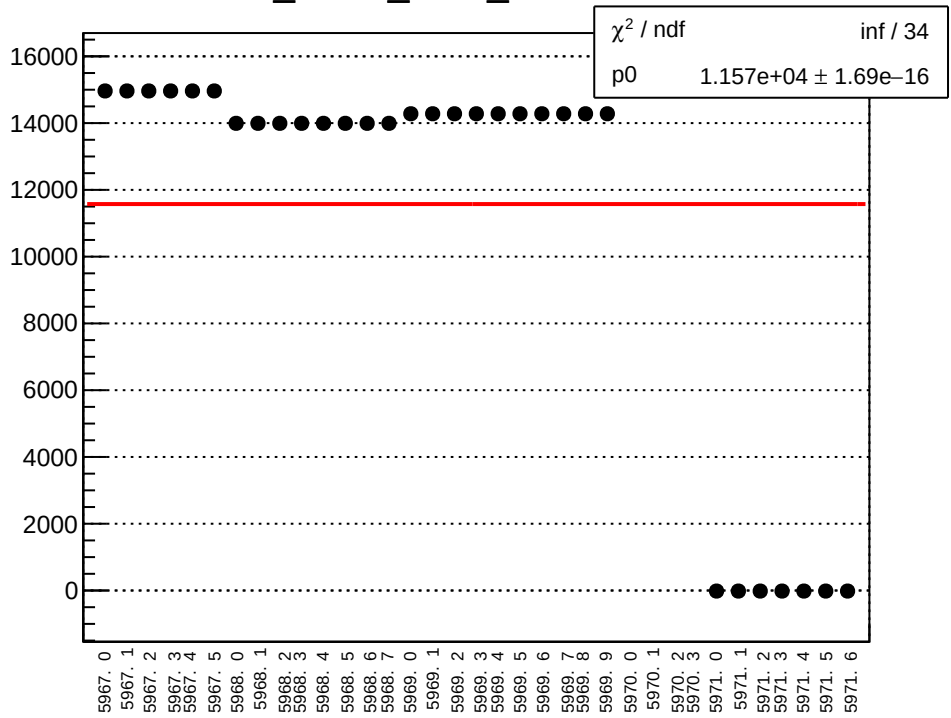
dit_sam5_coil7_err_mean vs run



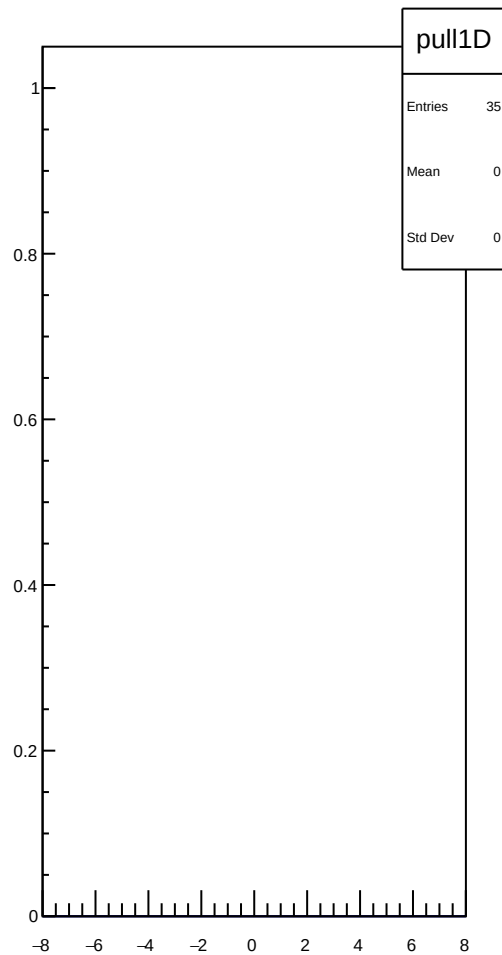
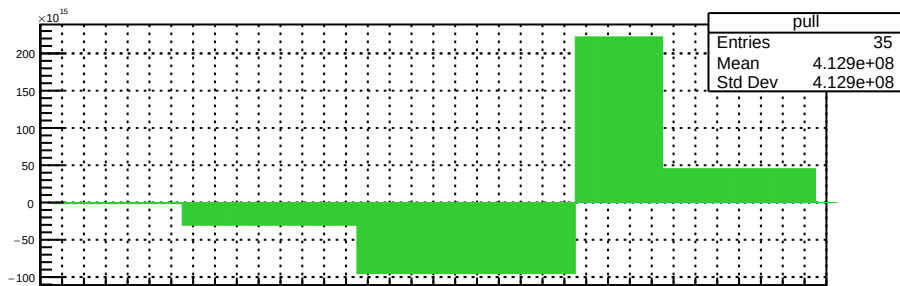
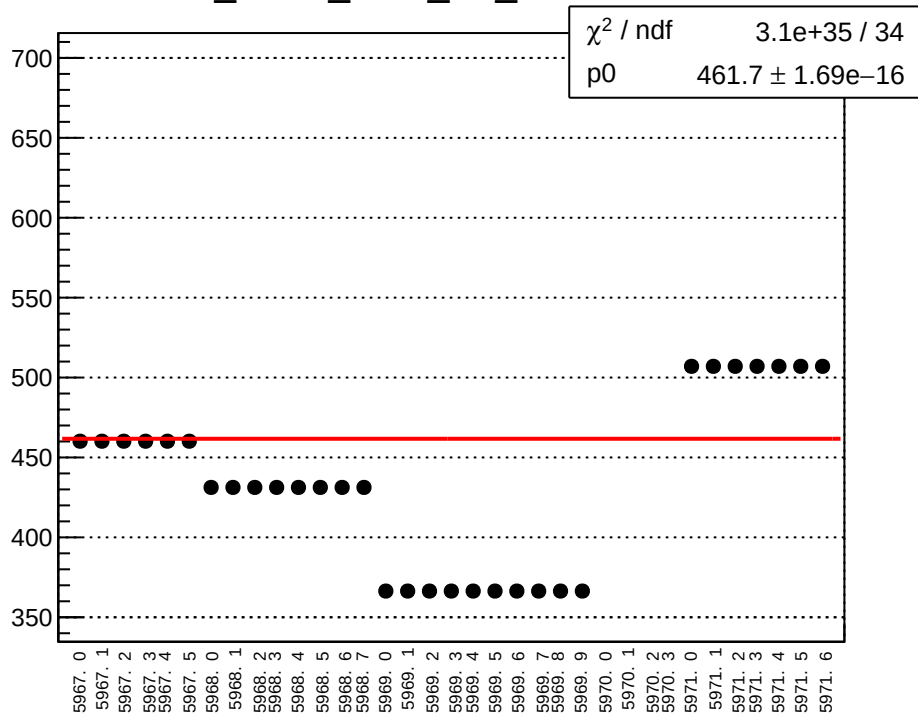
dit_sam5_coil7_Ndata_mean vs run



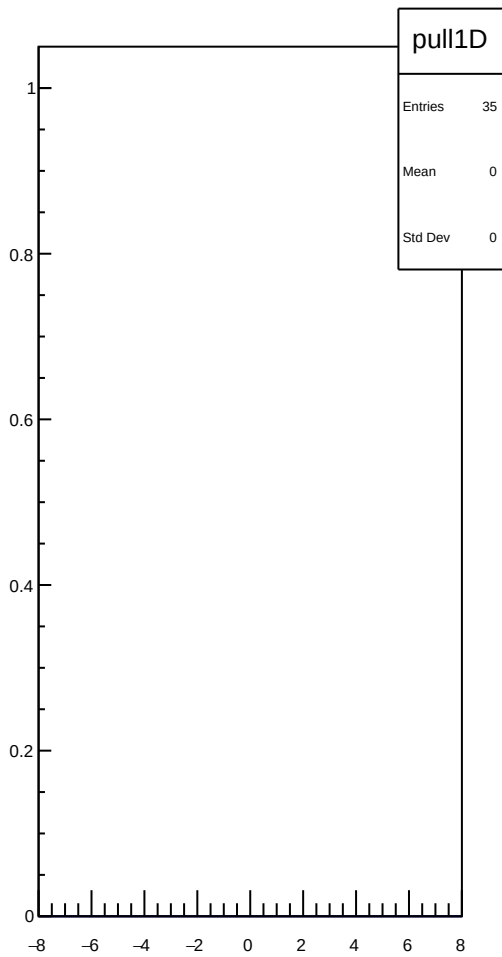
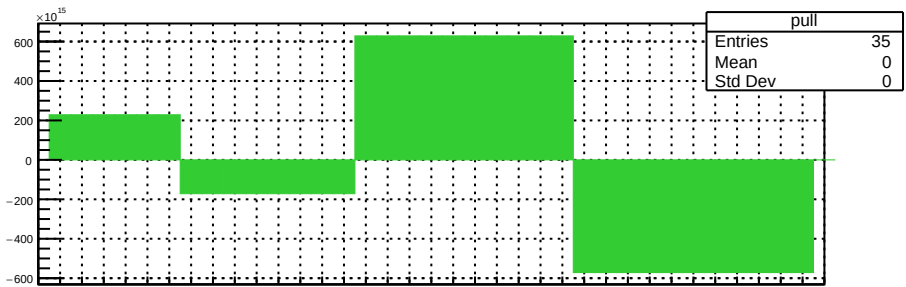
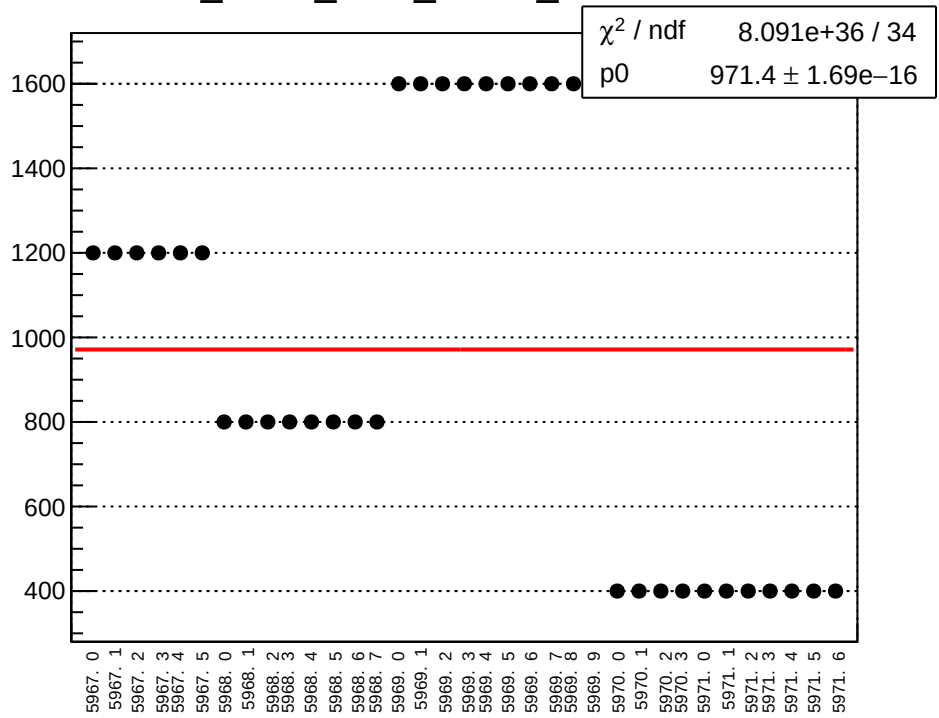
dit_sam6_coil7_mean vs run



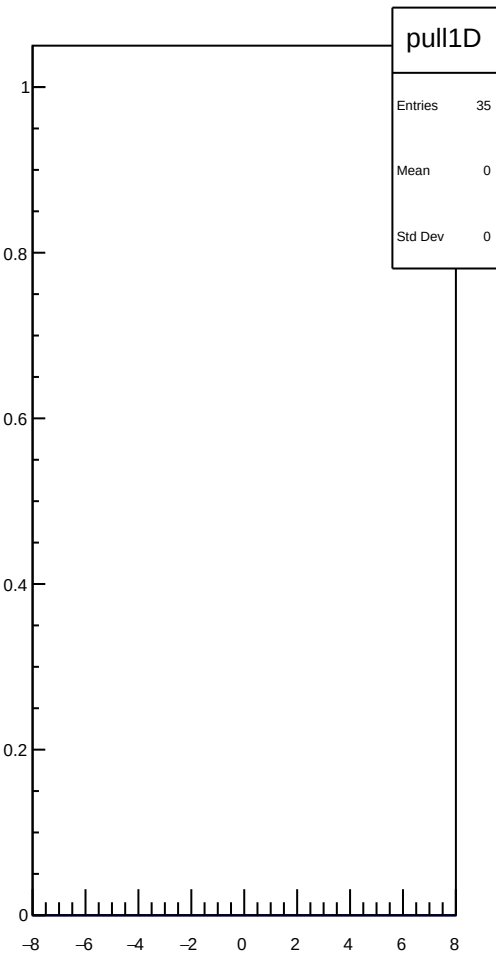
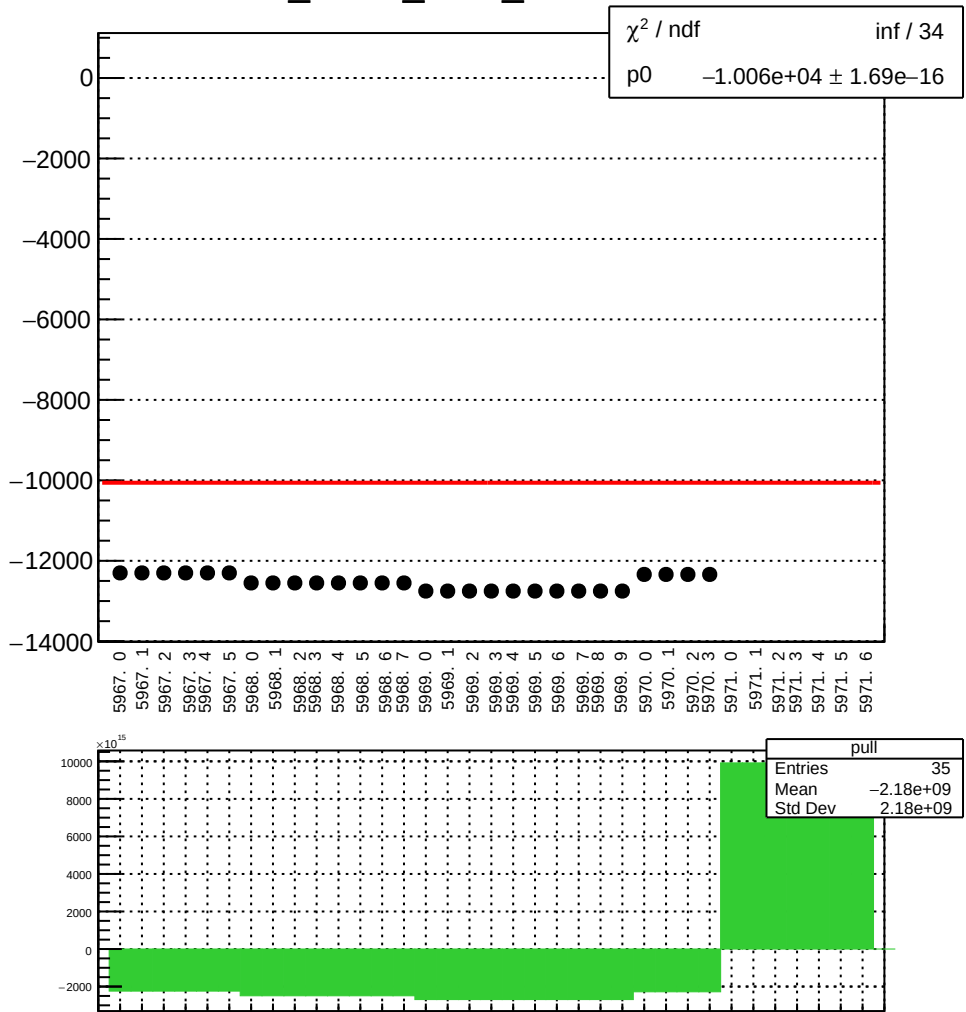
dit_sam6_coil7_err_mean vs run



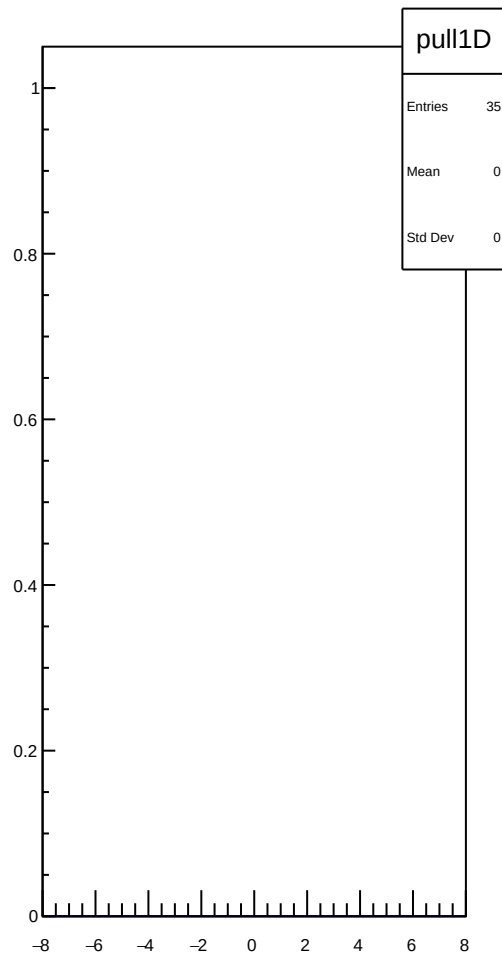
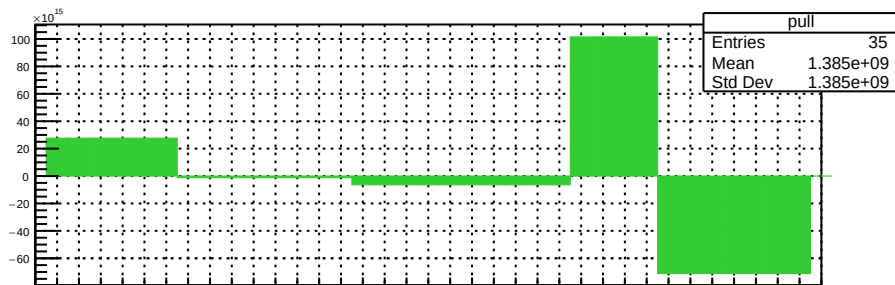
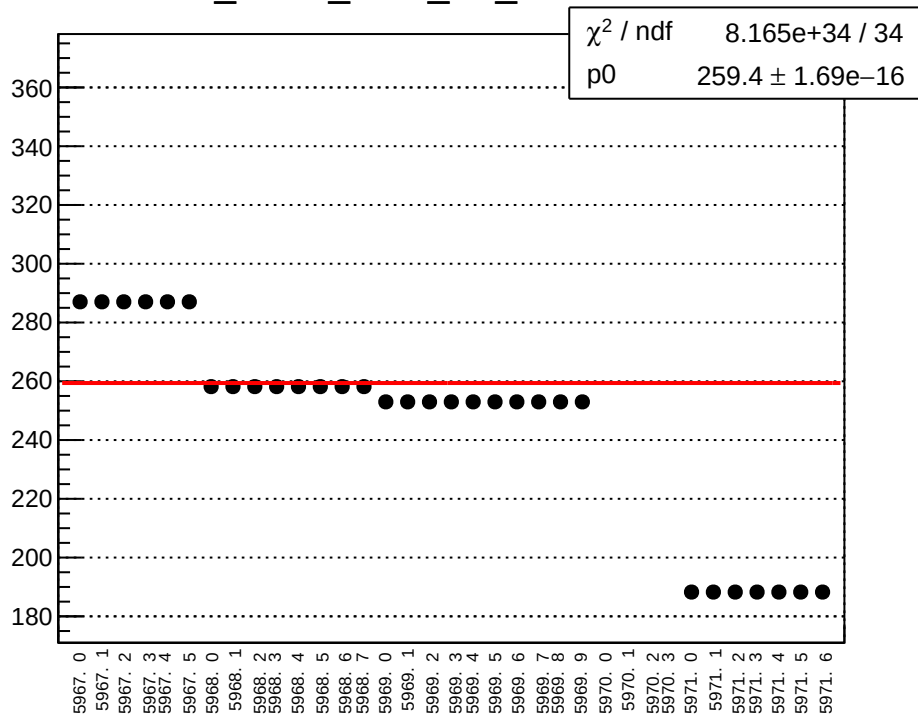
dit_sam6_coil7_Ndata_mean vs run



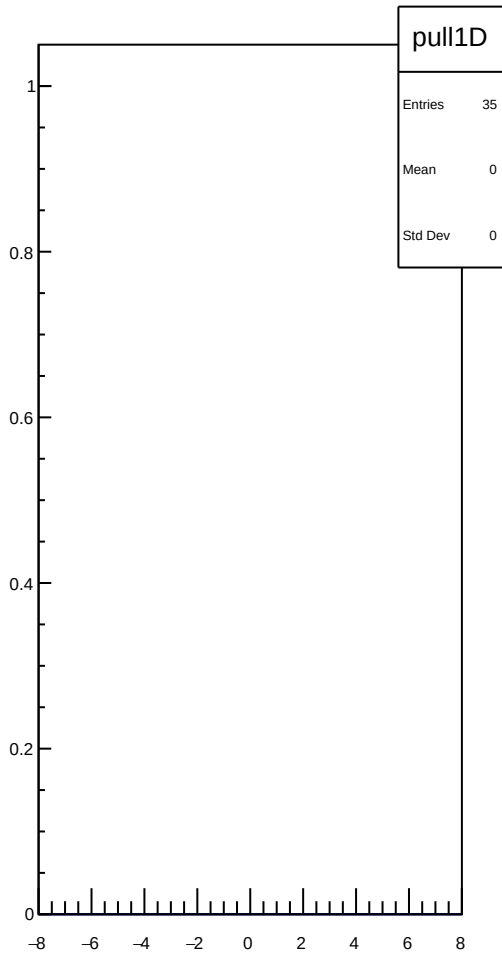
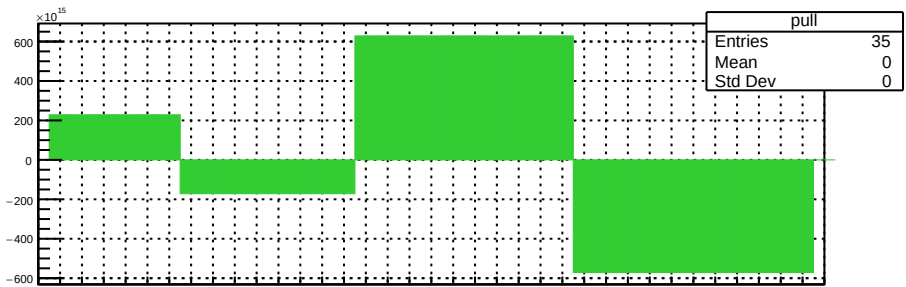
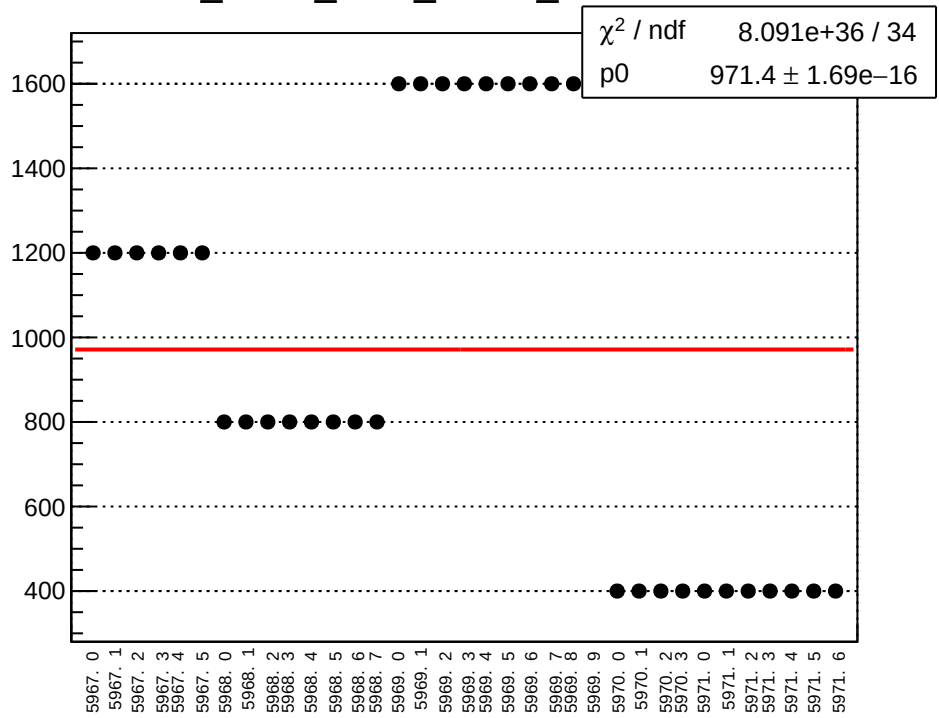
dit_sam7_coil7_mean vs run



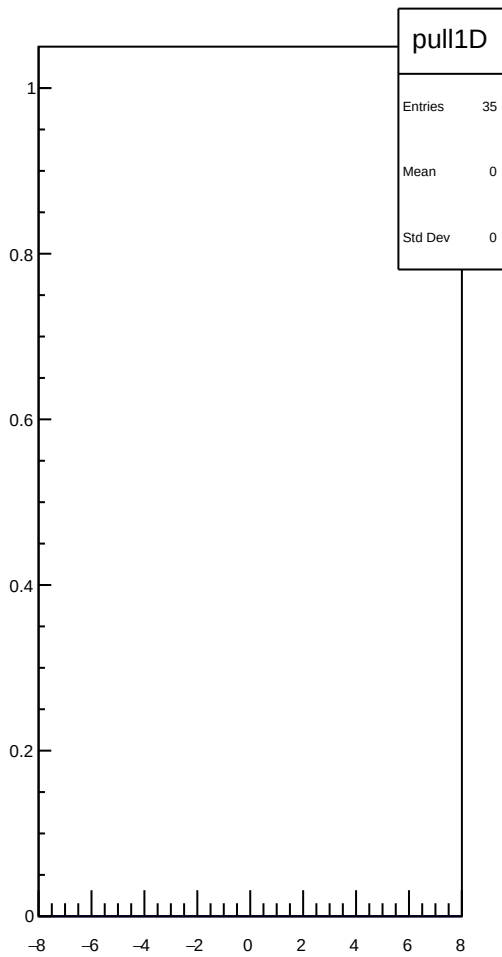
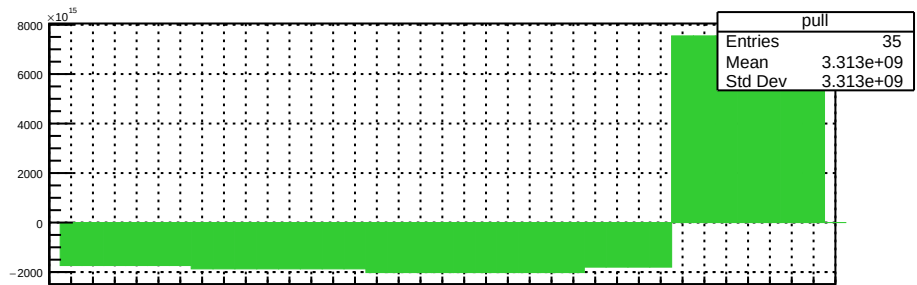
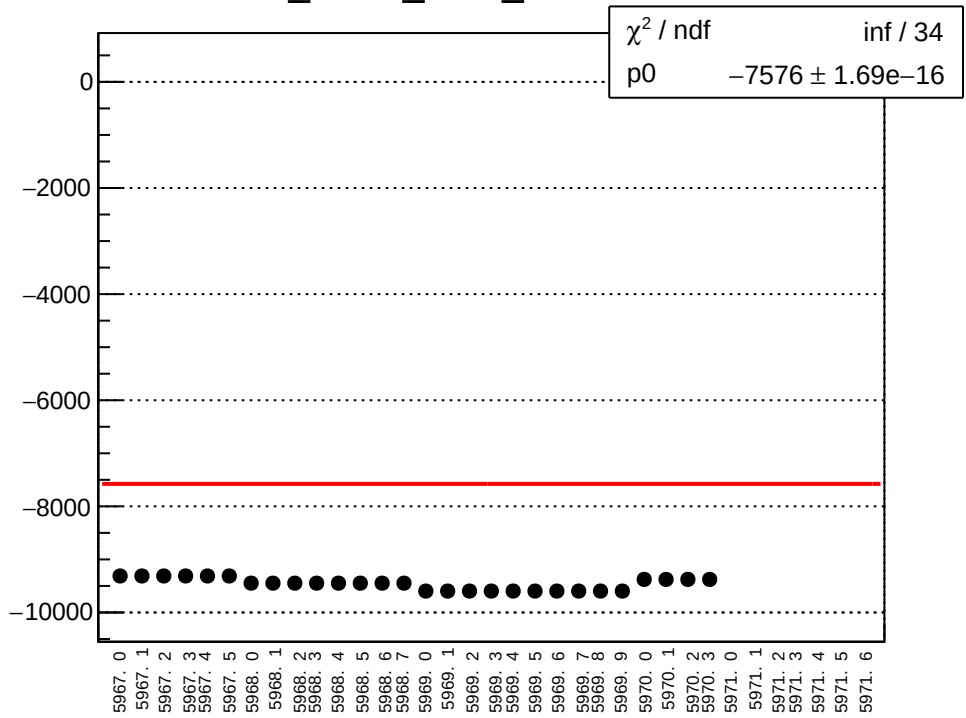
dit_sam7_coil7_err_mean vs run



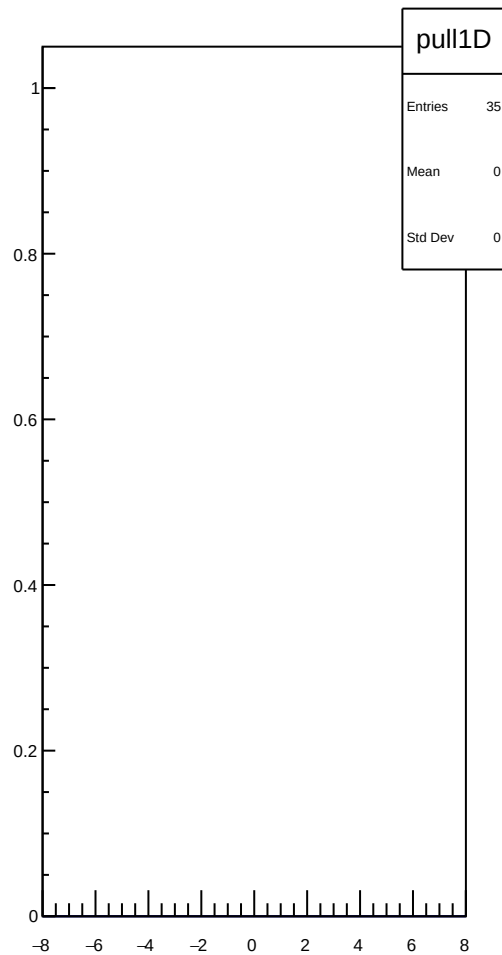
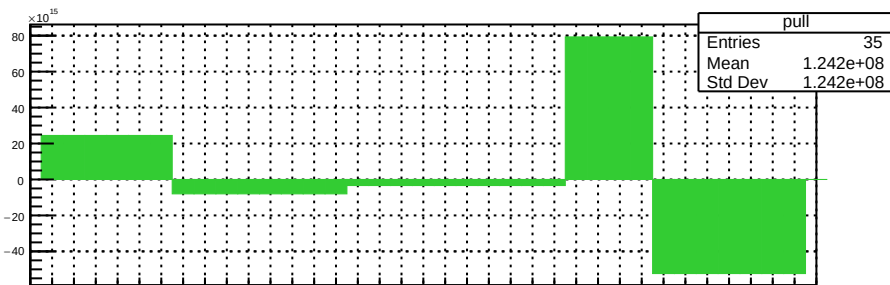
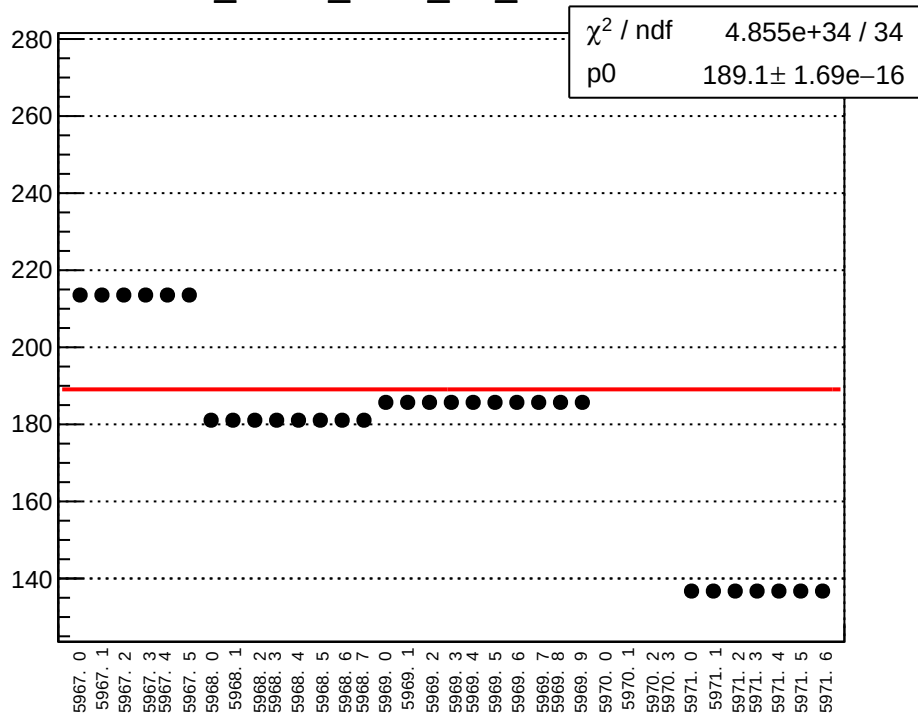
dit_sam7_coil7_Ndata_mean vs run



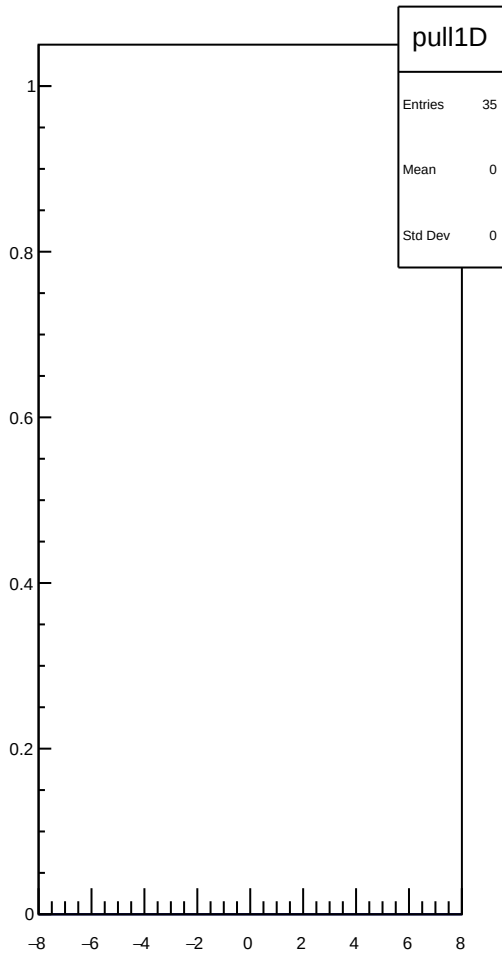
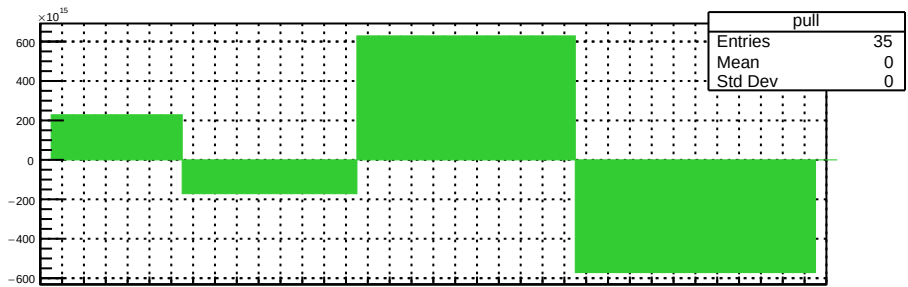
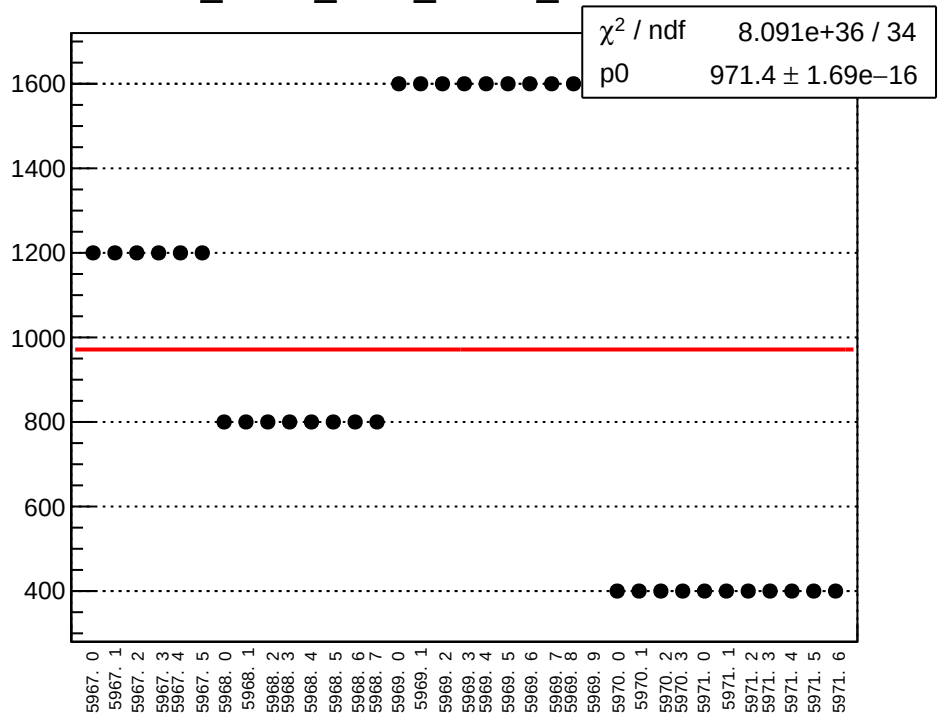
dit_sam8_coil7_mean vs run



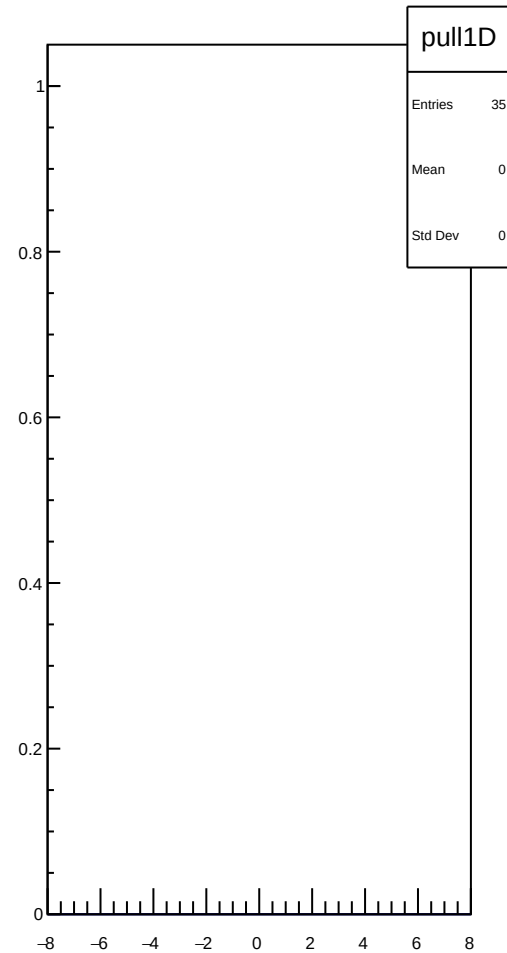
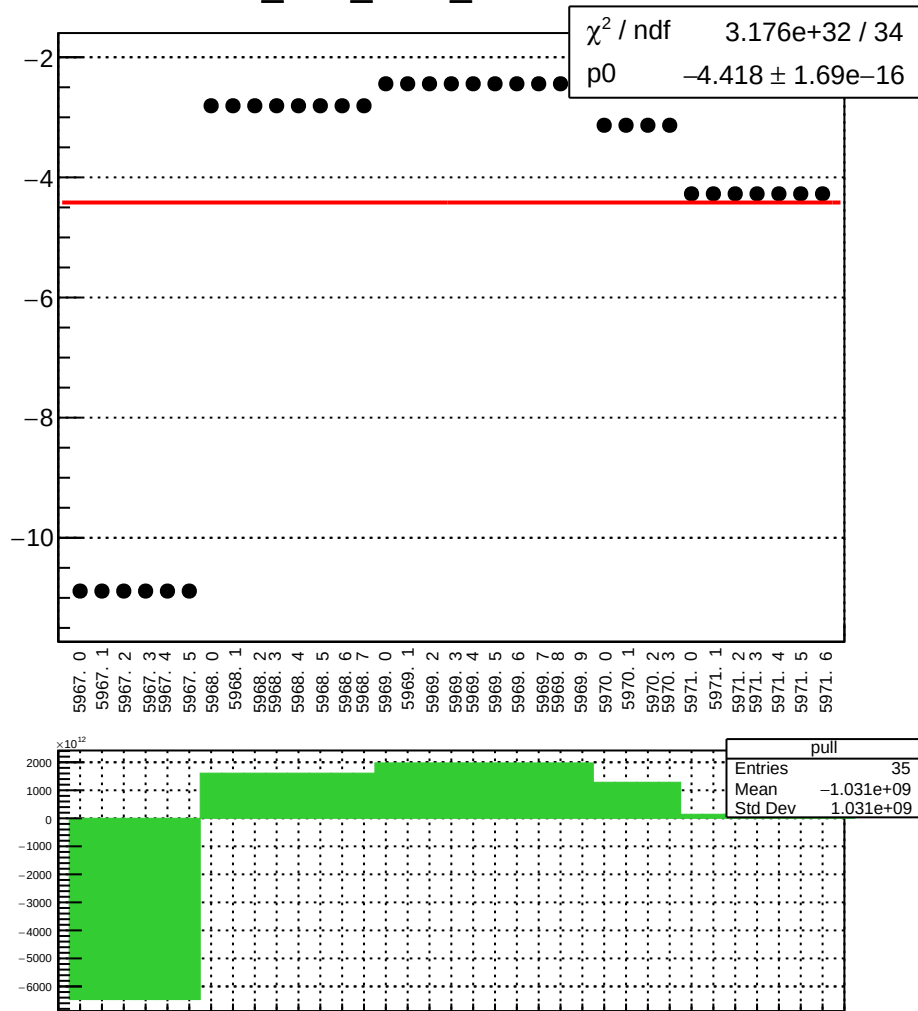
dit_sam8_coil7_err_mean vs run



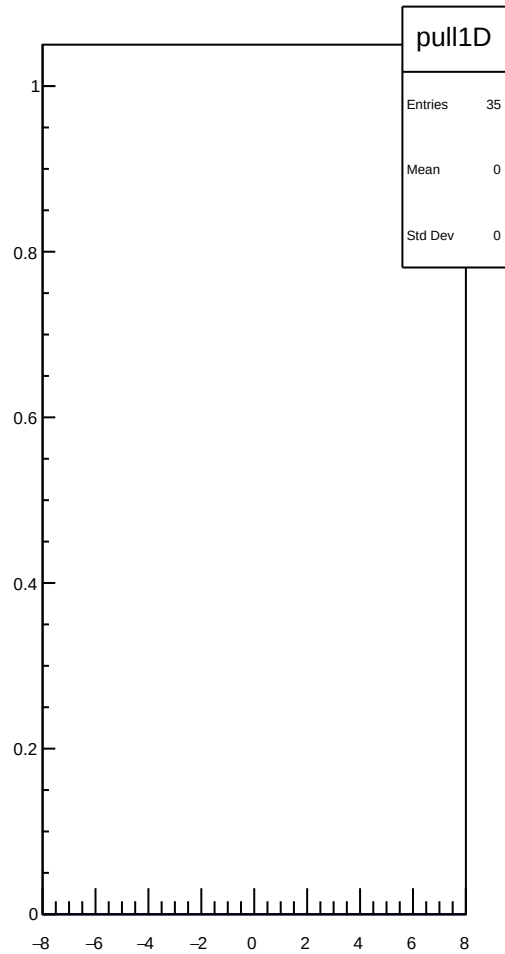
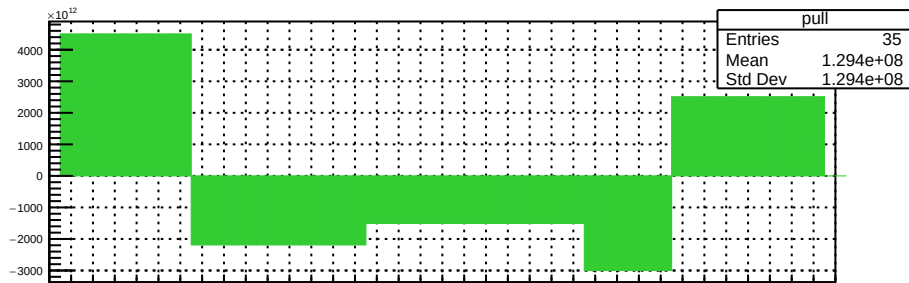
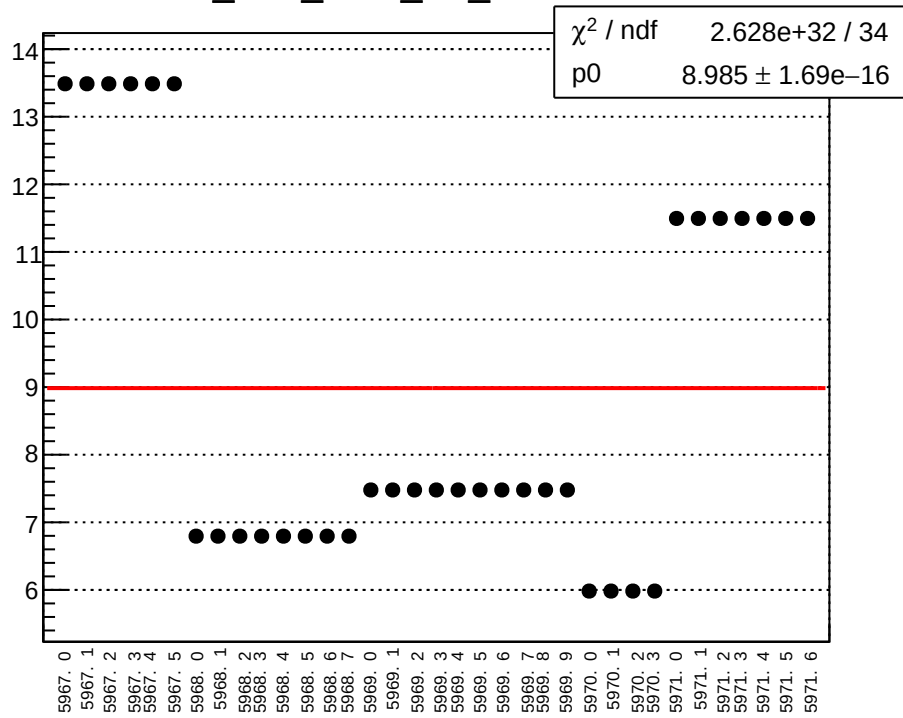
dit_sam8_coil7_Ndata_mean vs run



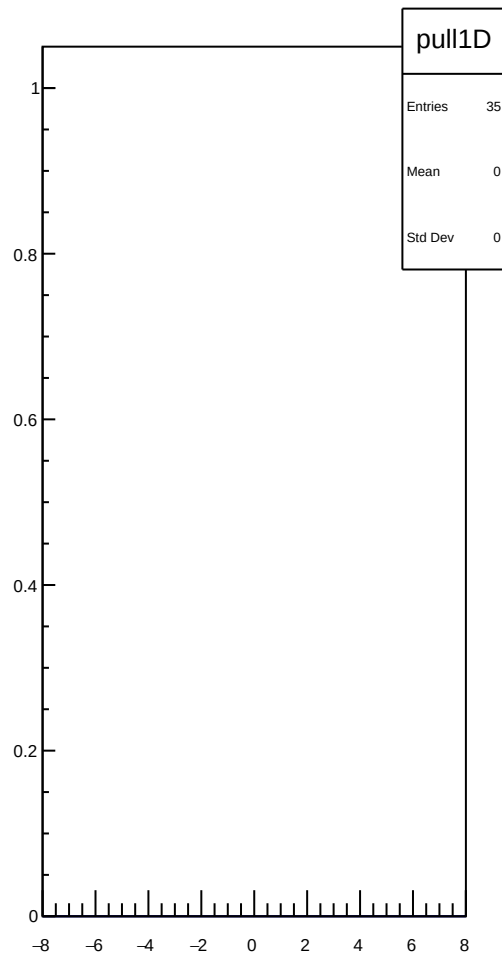
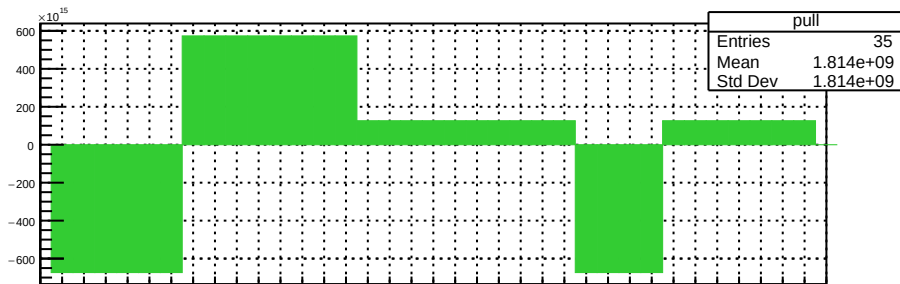
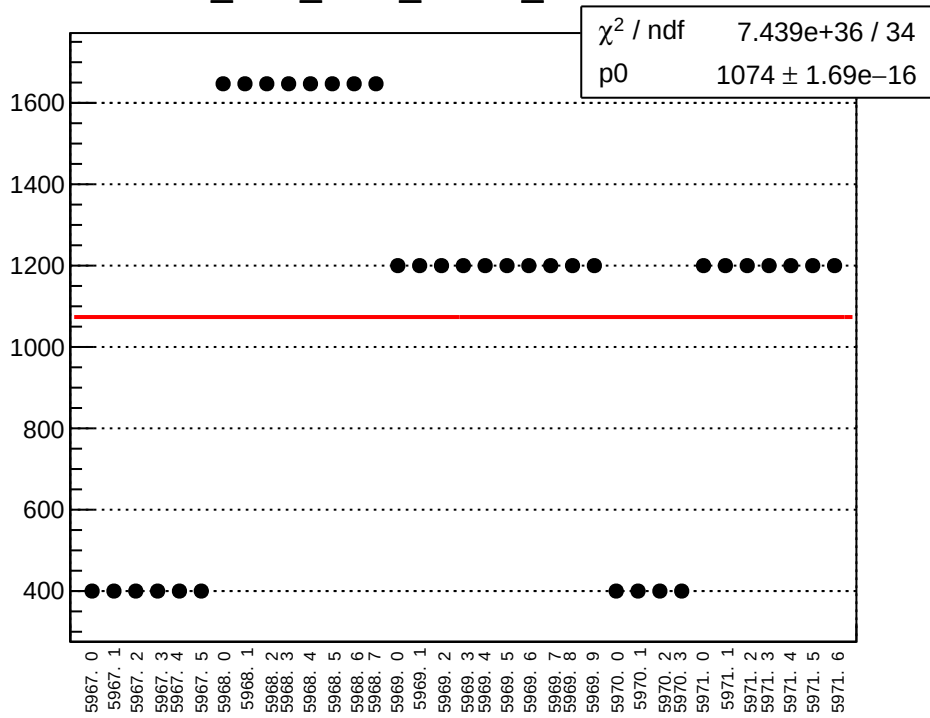
dit_4aX_coil4_mean vs run



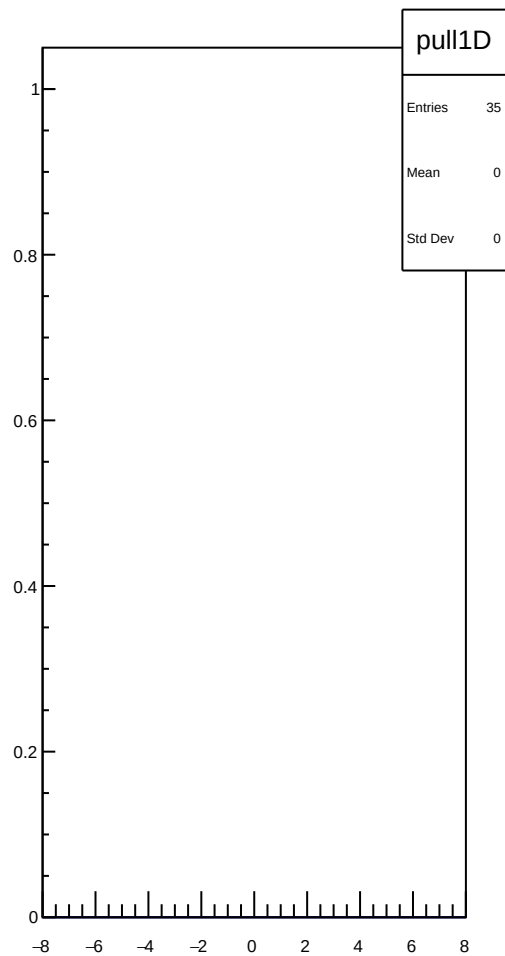
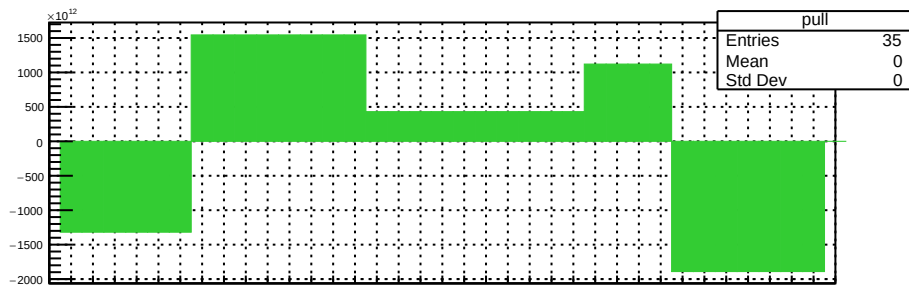
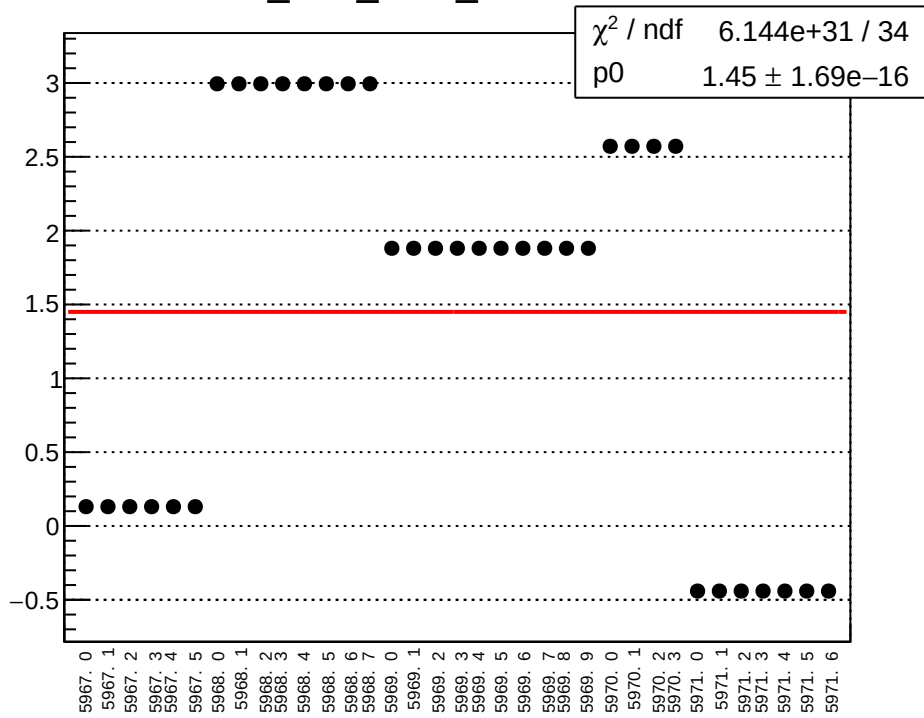
dit_4aX_coil4_err_mean vs run



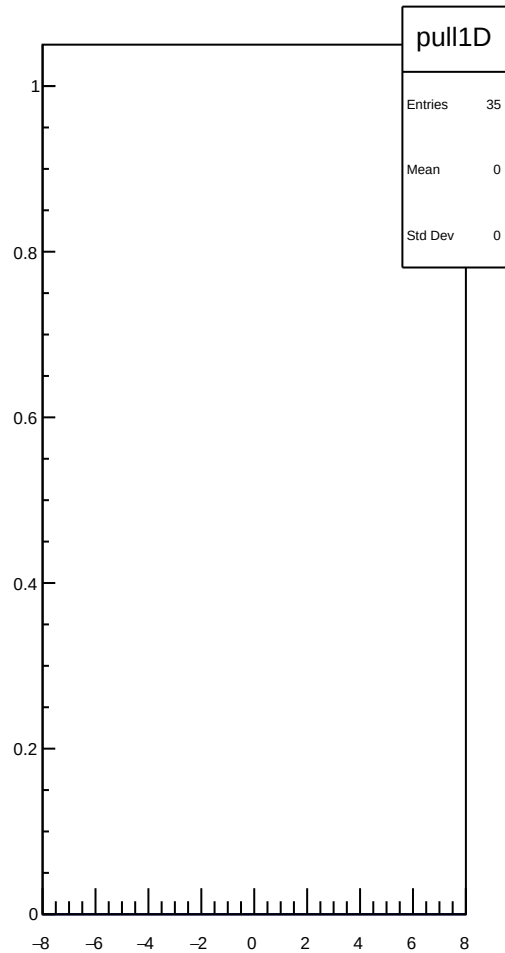
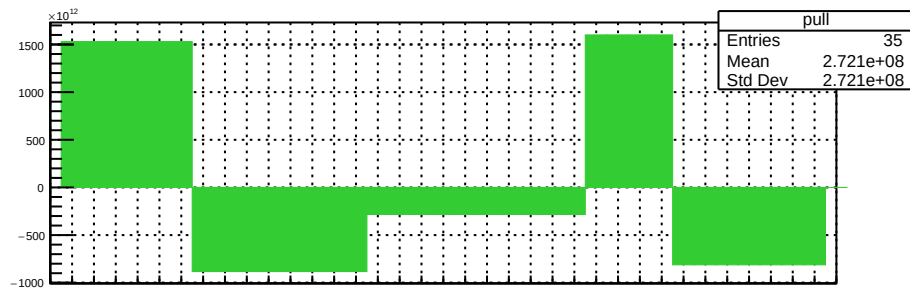
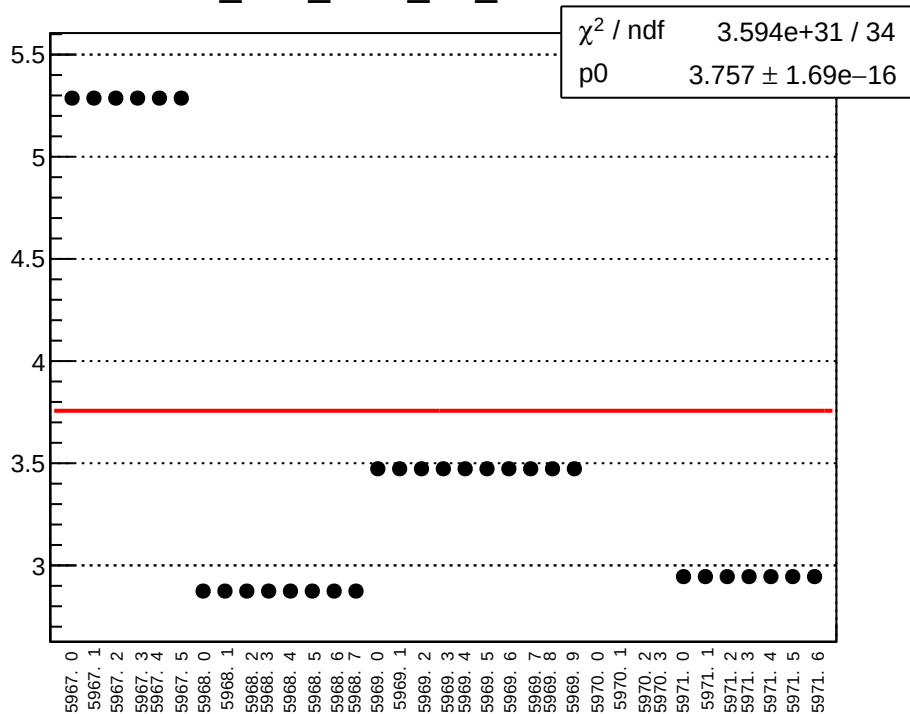
dit_4aX_coil4_Ndata_mean vs run



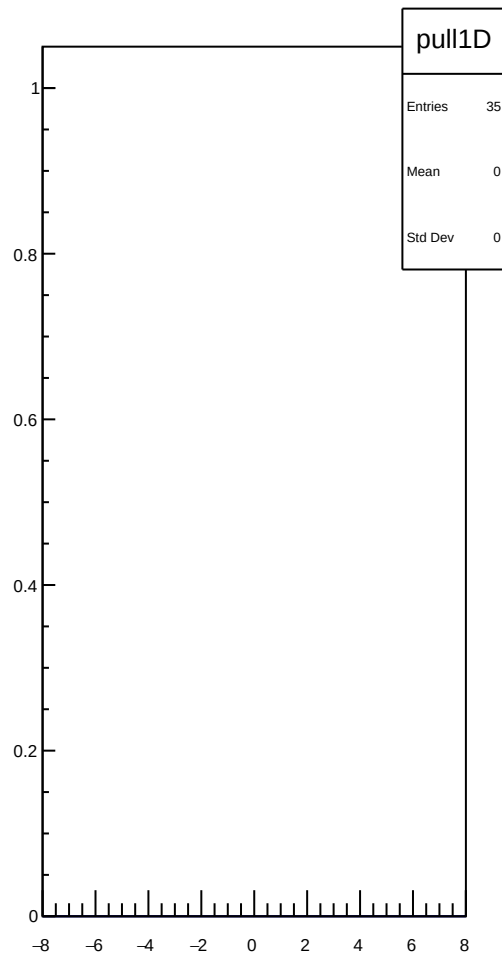
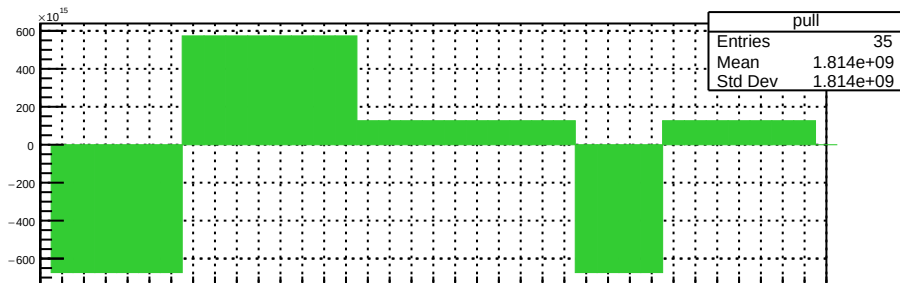
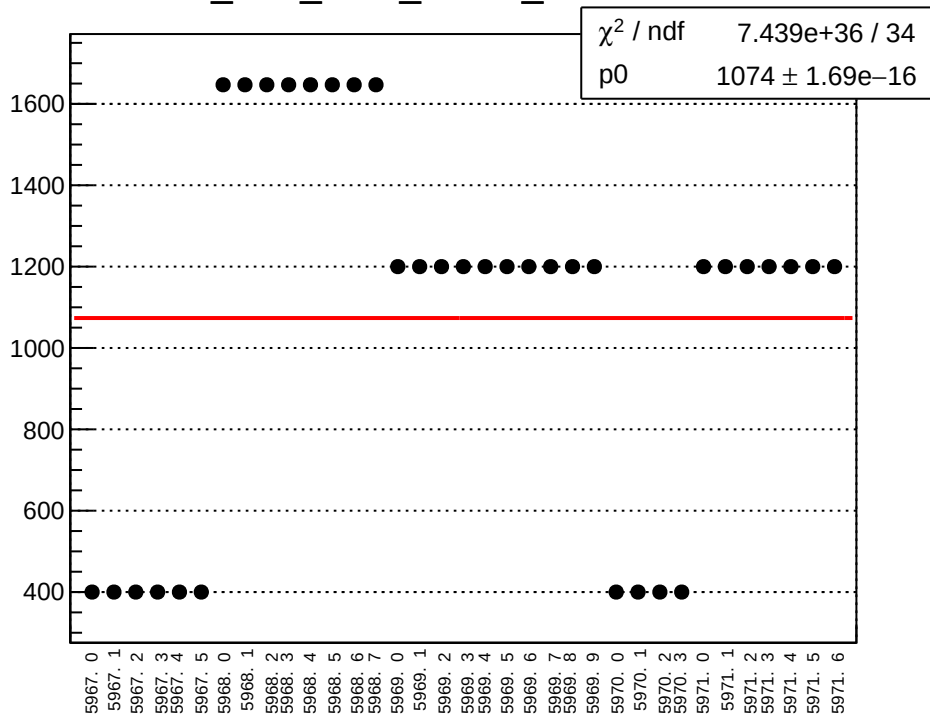
dit_4eX_coil4_mean vs run



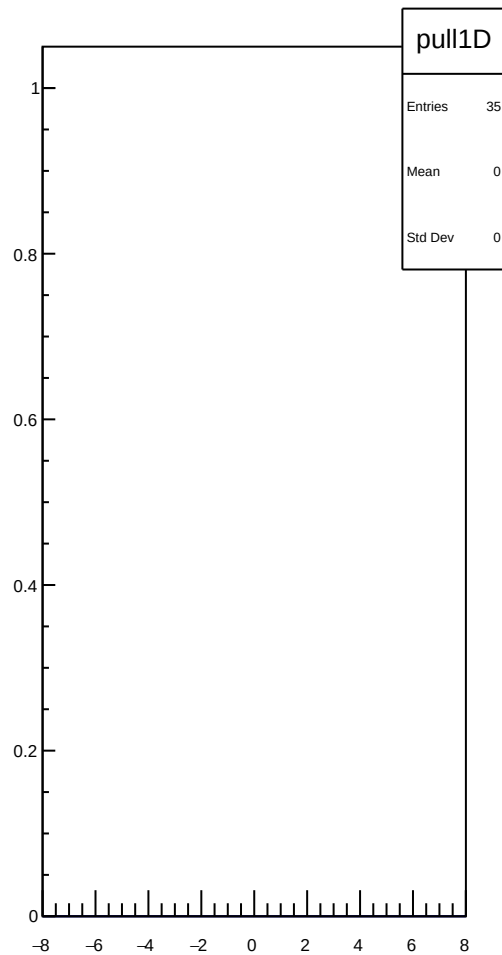
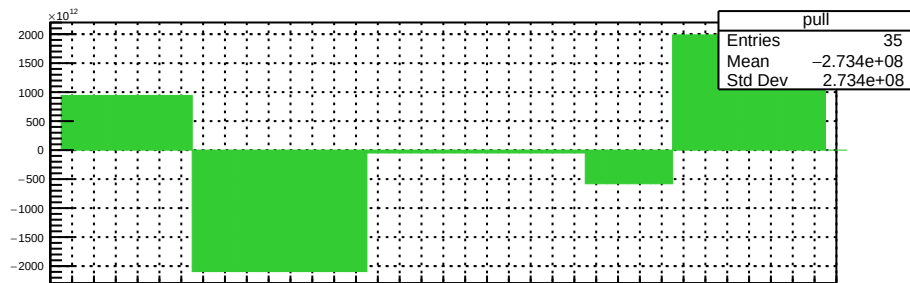
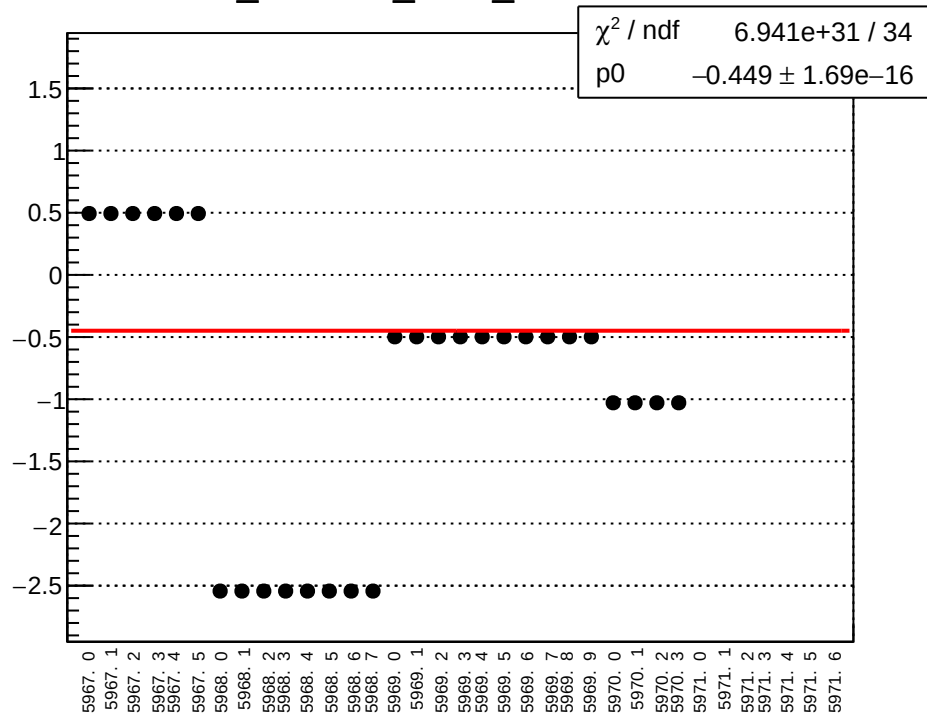
dit_4eX_coil4_err_mean vs run



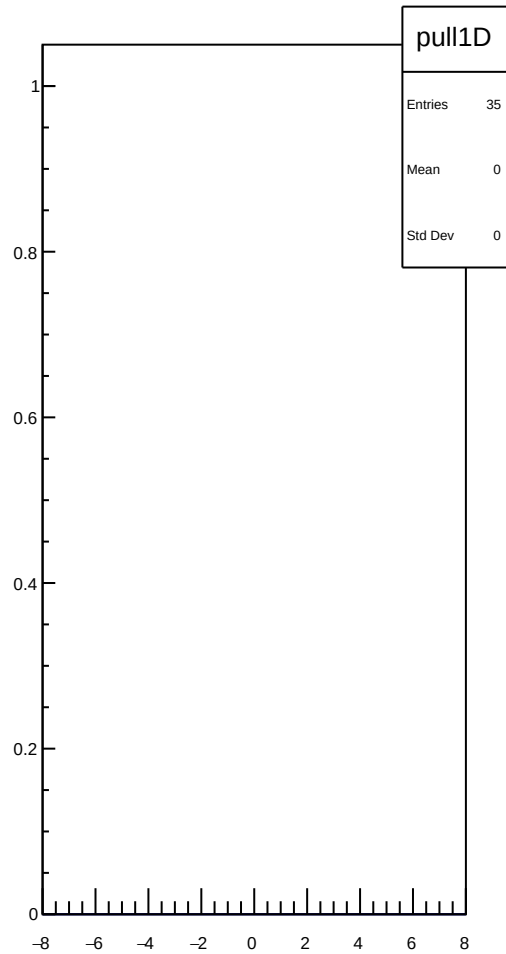
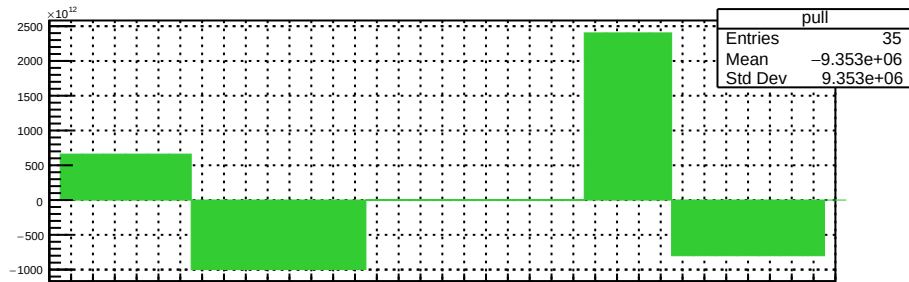
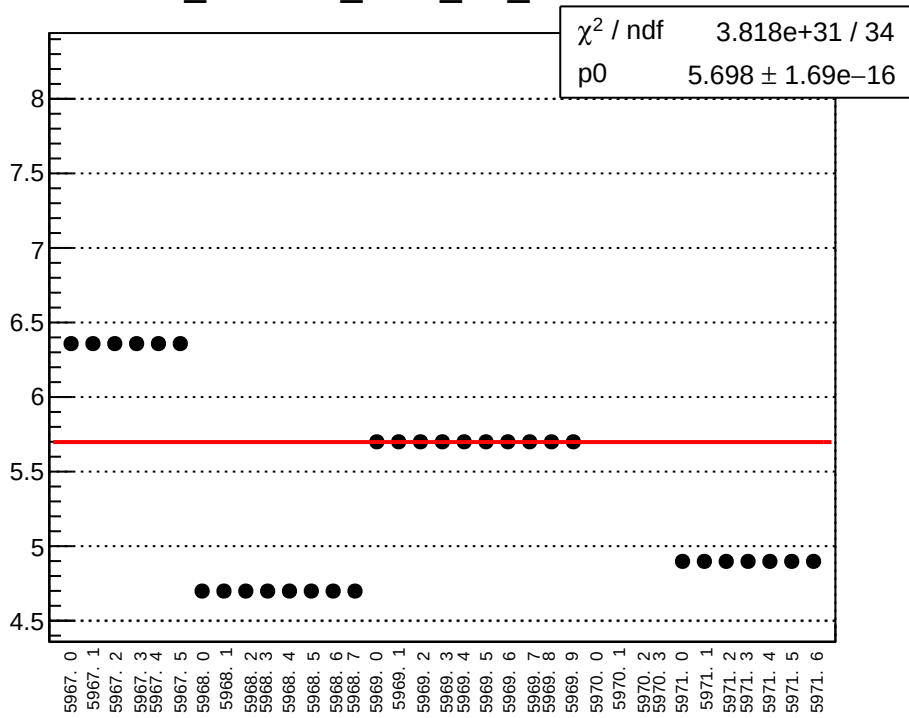
dit_4eX_coil4_Ndata_mean vs run



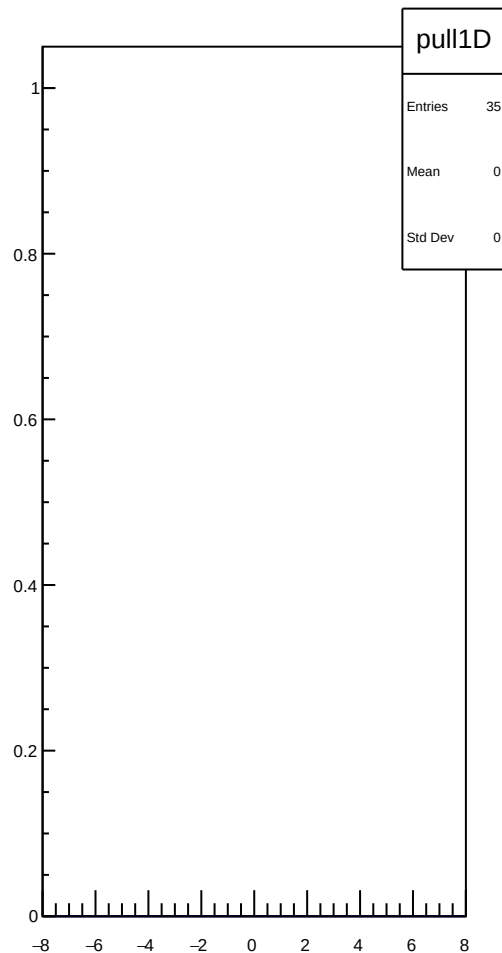
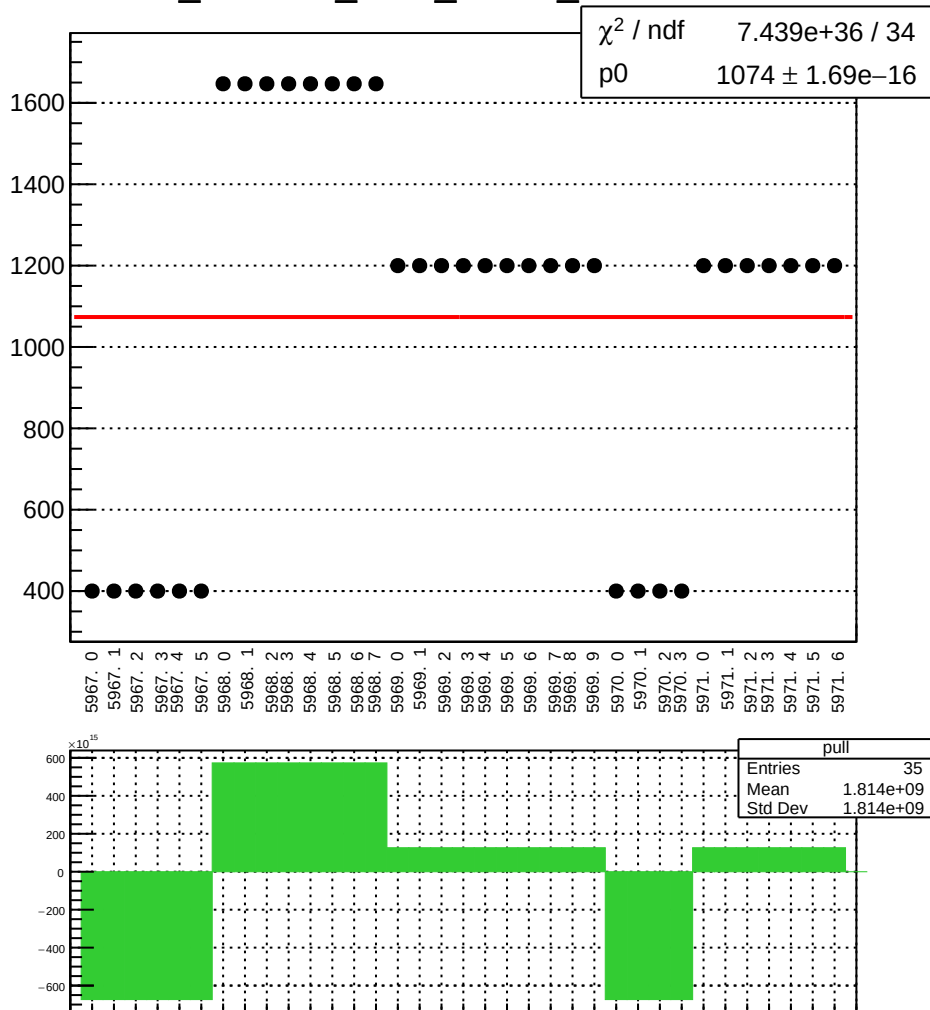
dit_11X12X_coil4_mean vs run



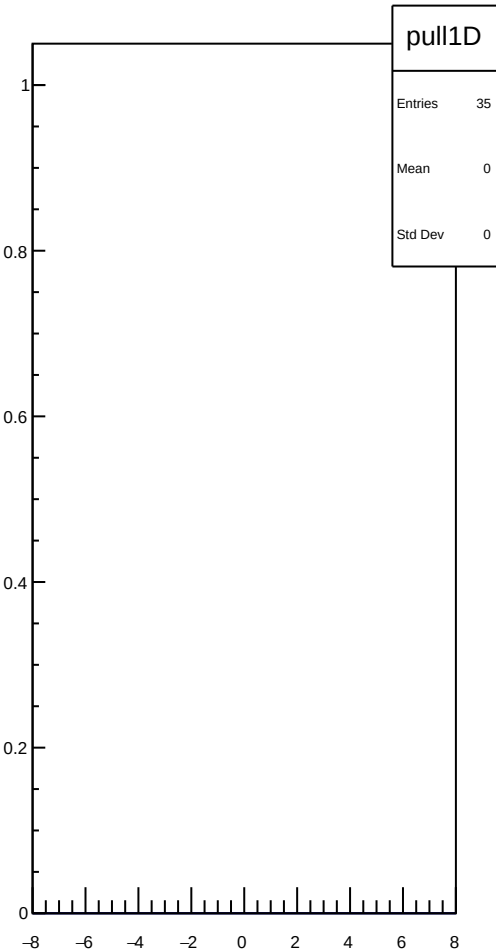
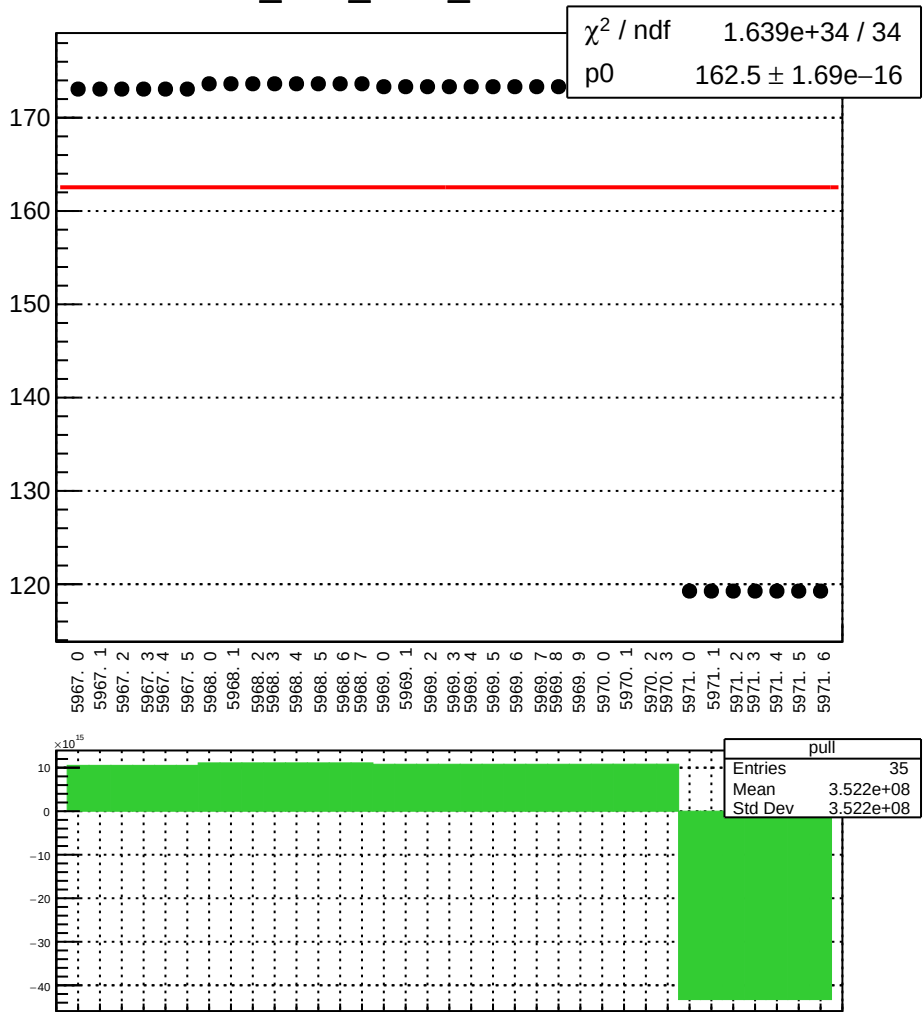
dit_11X12X_coil4_err_mean vs run



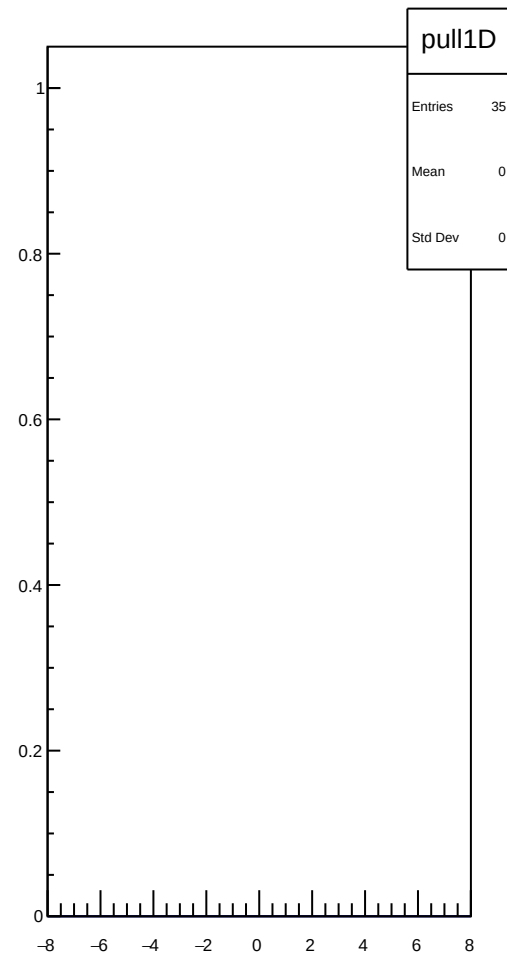
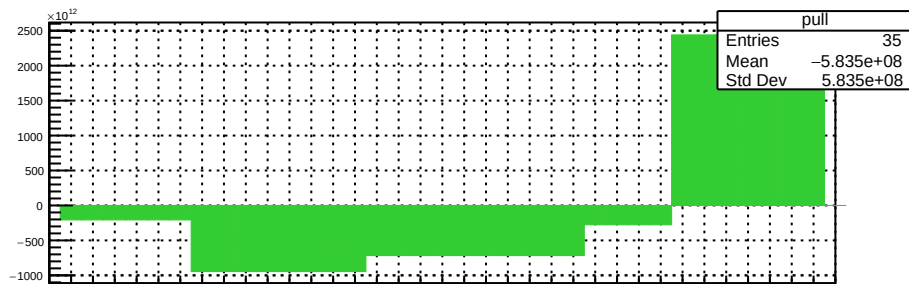
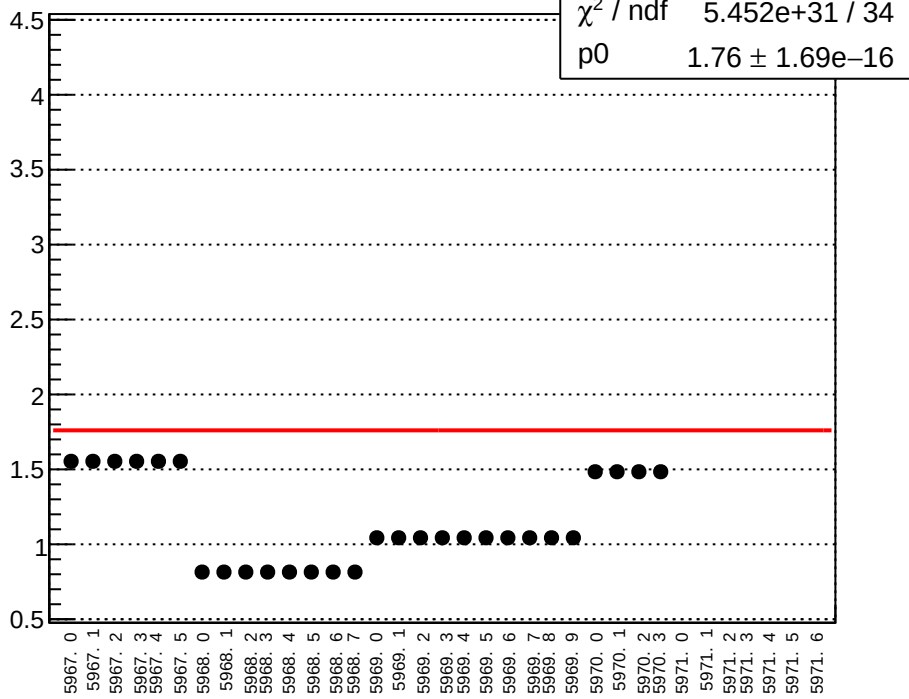
dit_11X12X_coil4_Ndata_mean vs run



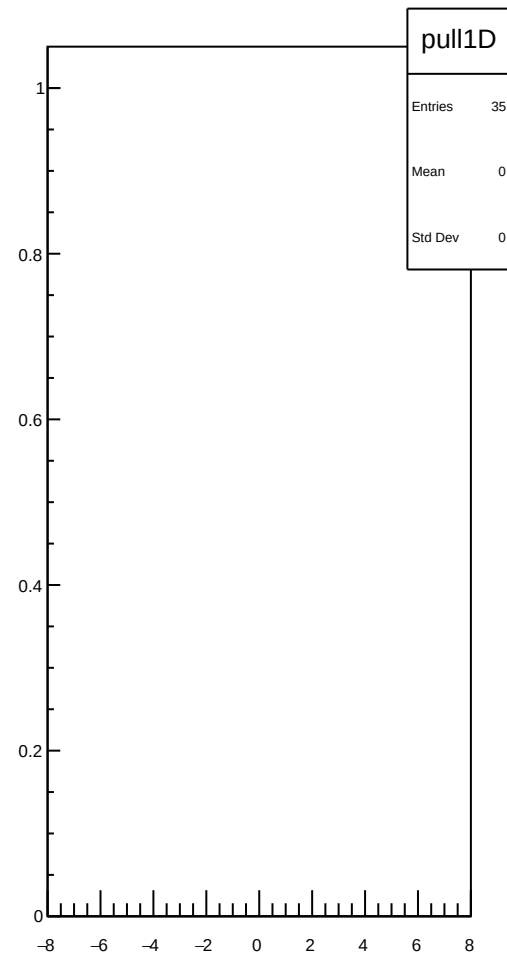
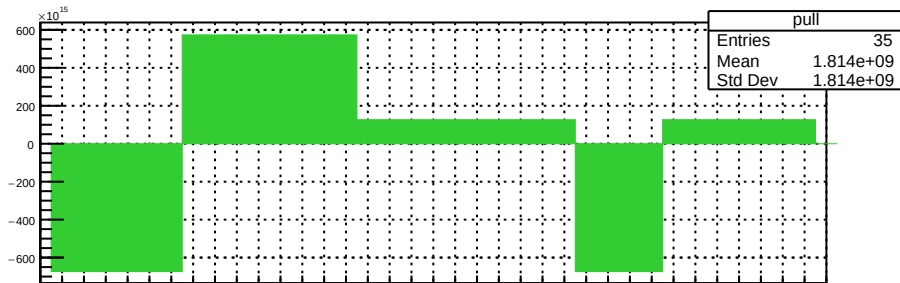
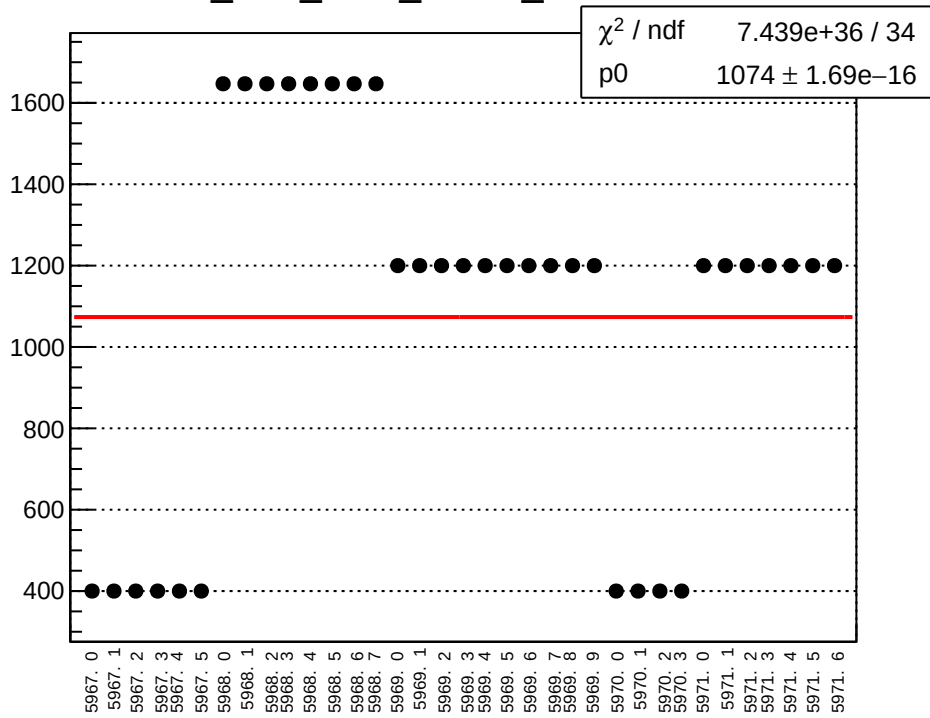
dit_4aY_coil4_mean vs run



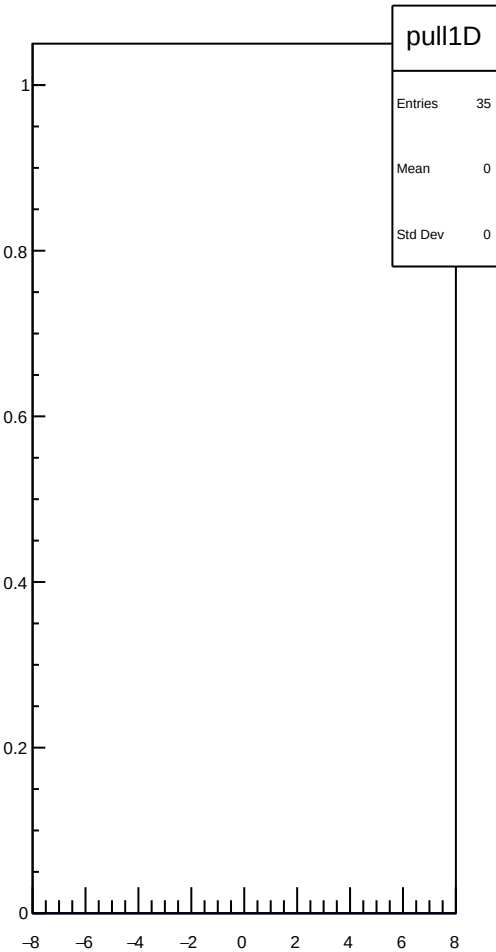
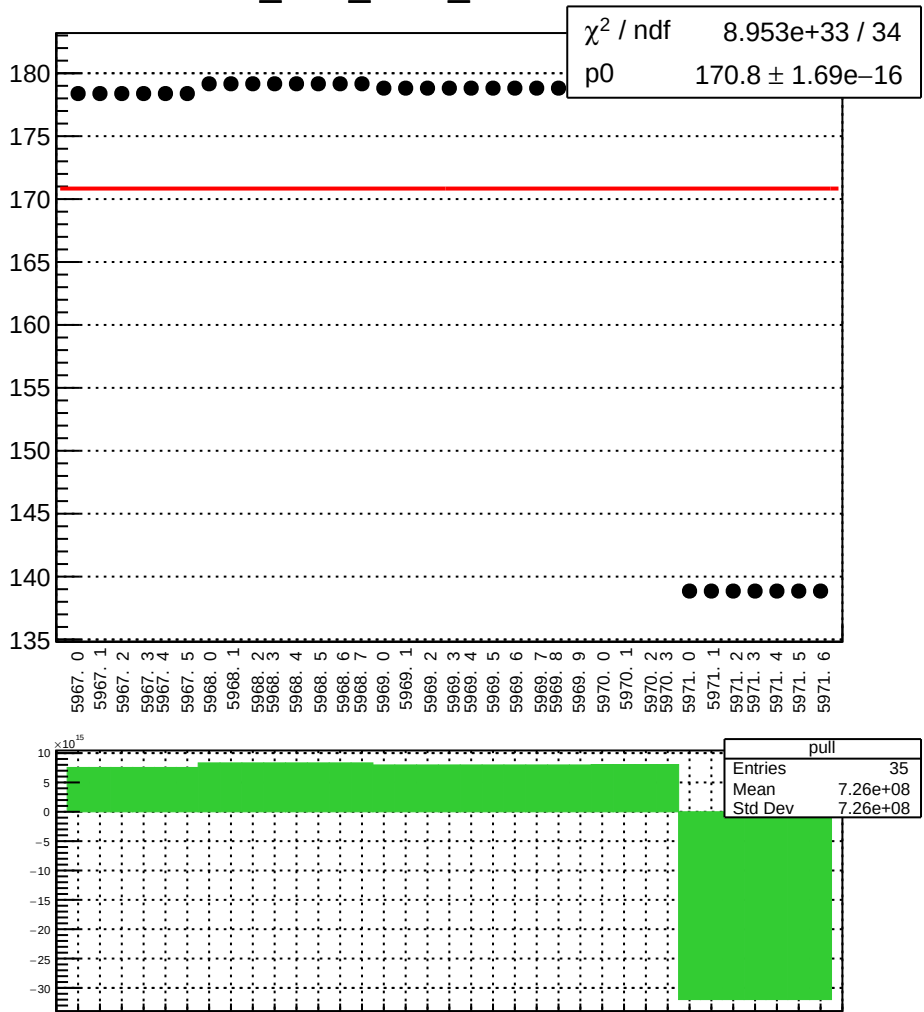
dit_4aY_coil4_err_mean vs run



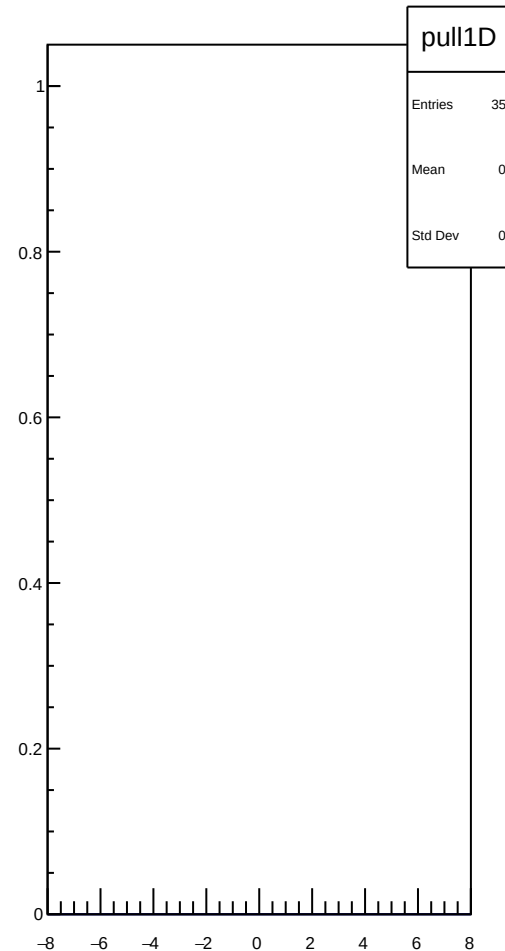
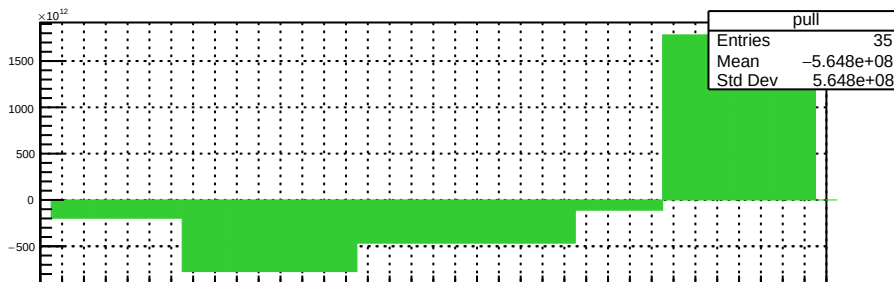
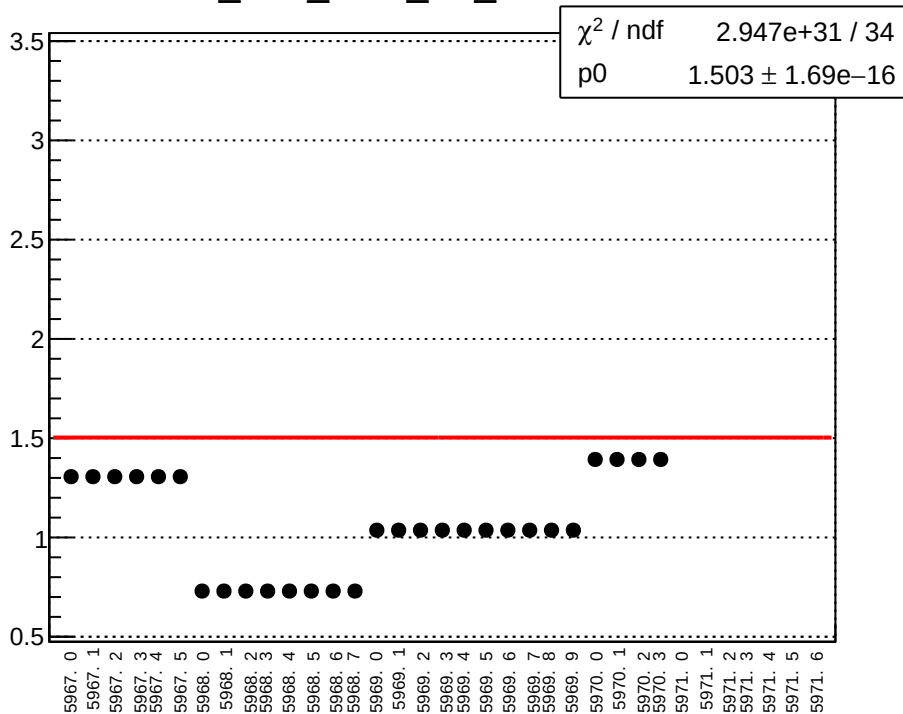
dit_4aY_coil4_Ndata_mean vs run



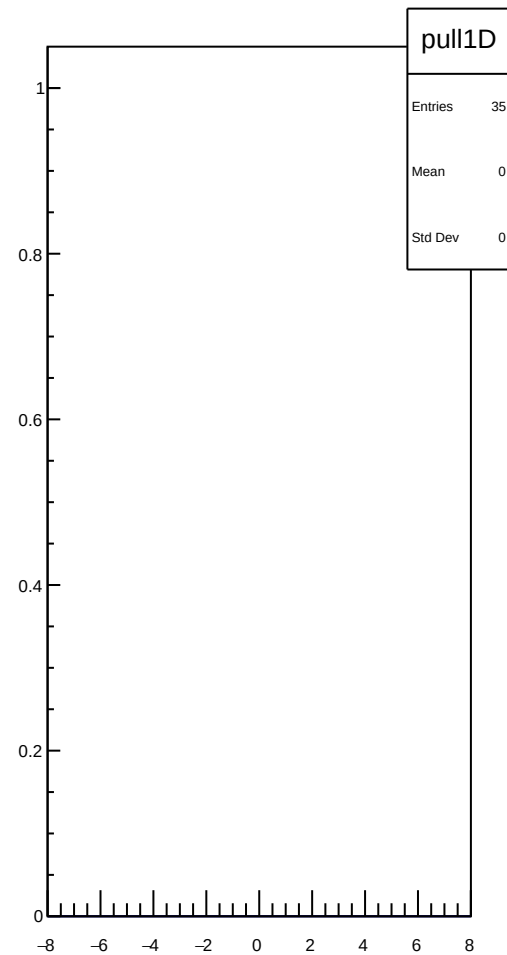
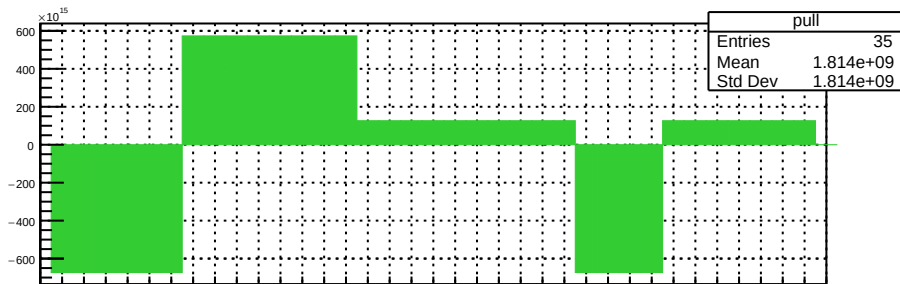
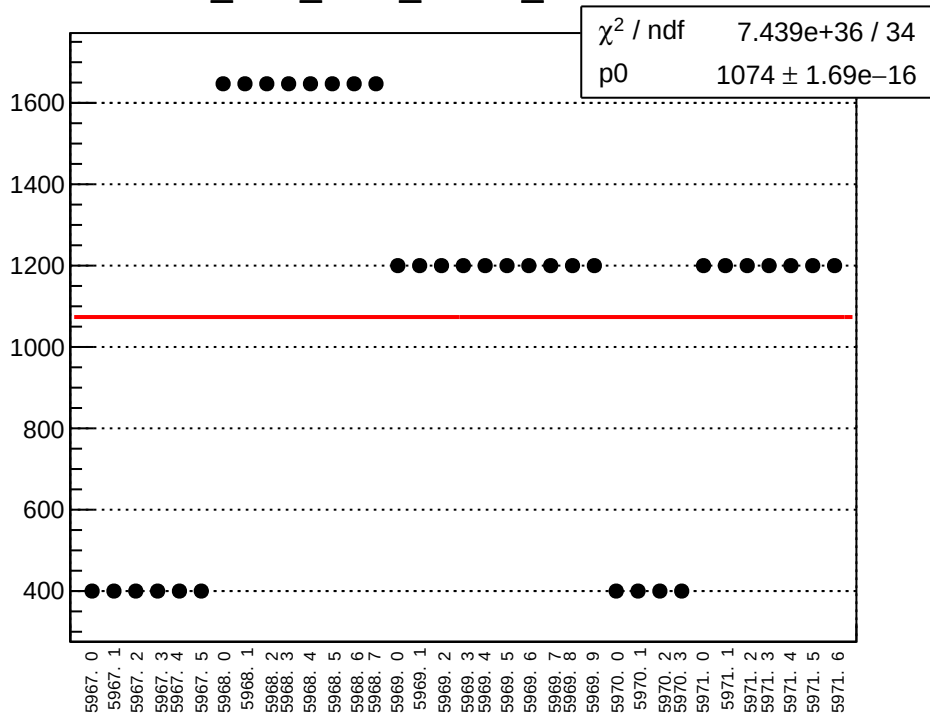
dit_4eY_coil4_mean vs run



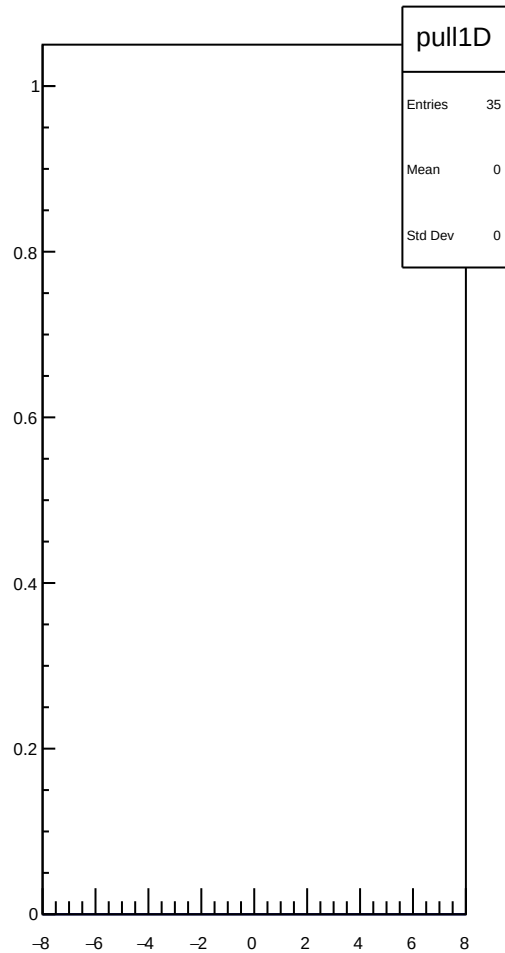
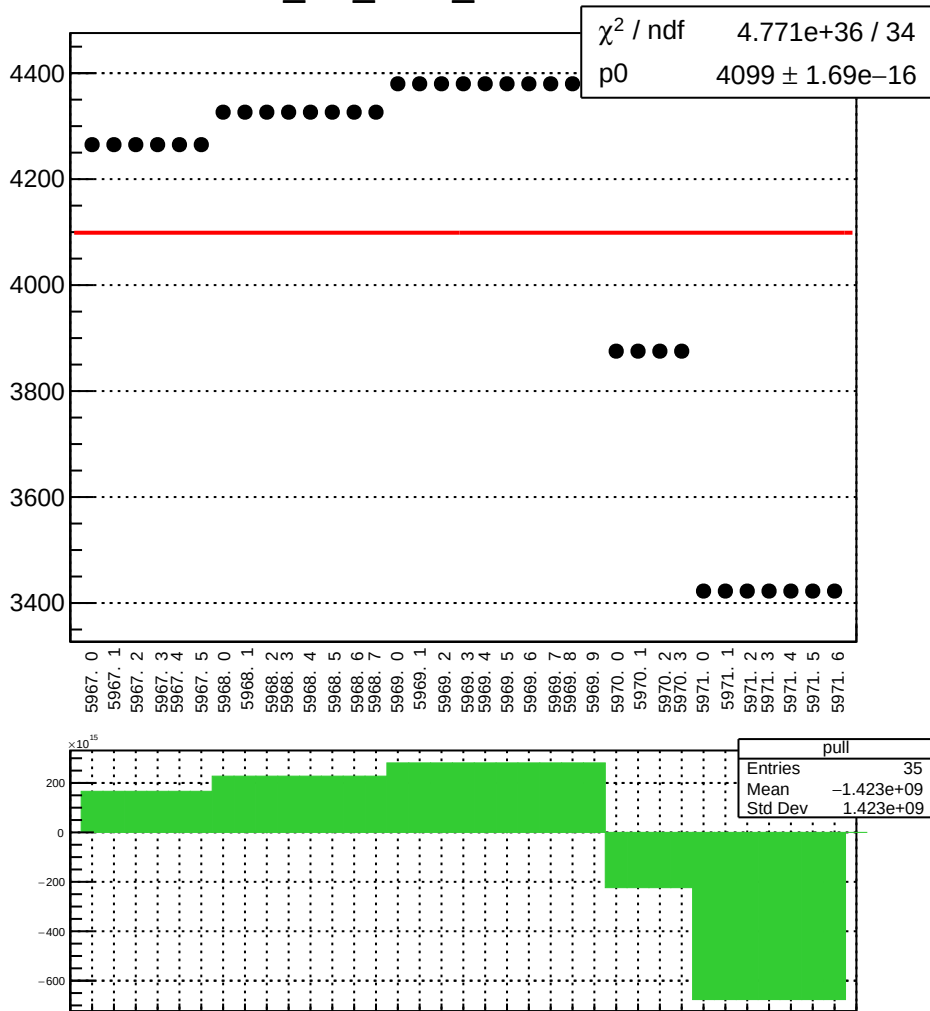
dit_4eY_coil4_err_mean vs run



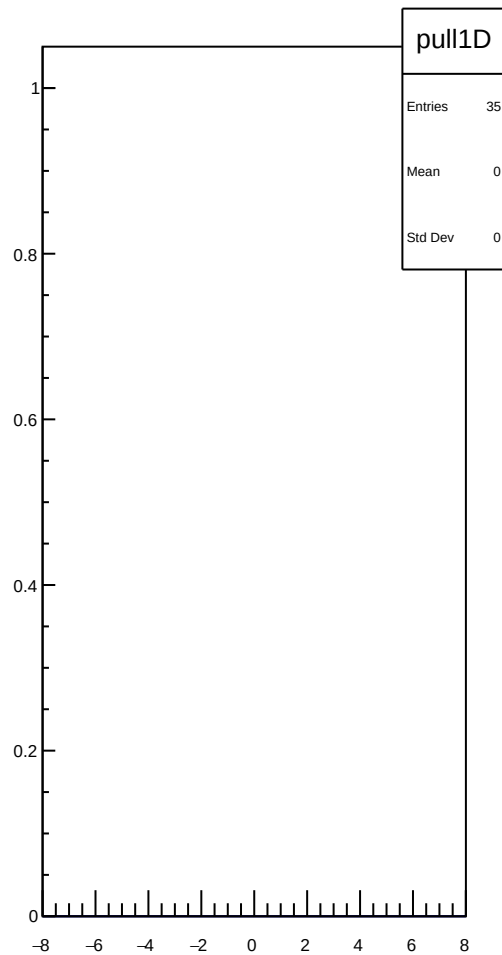
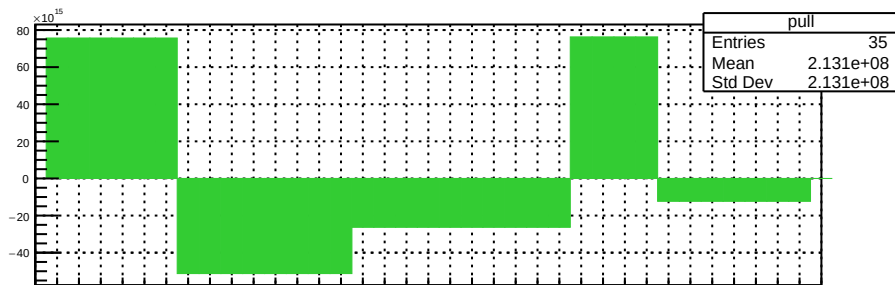
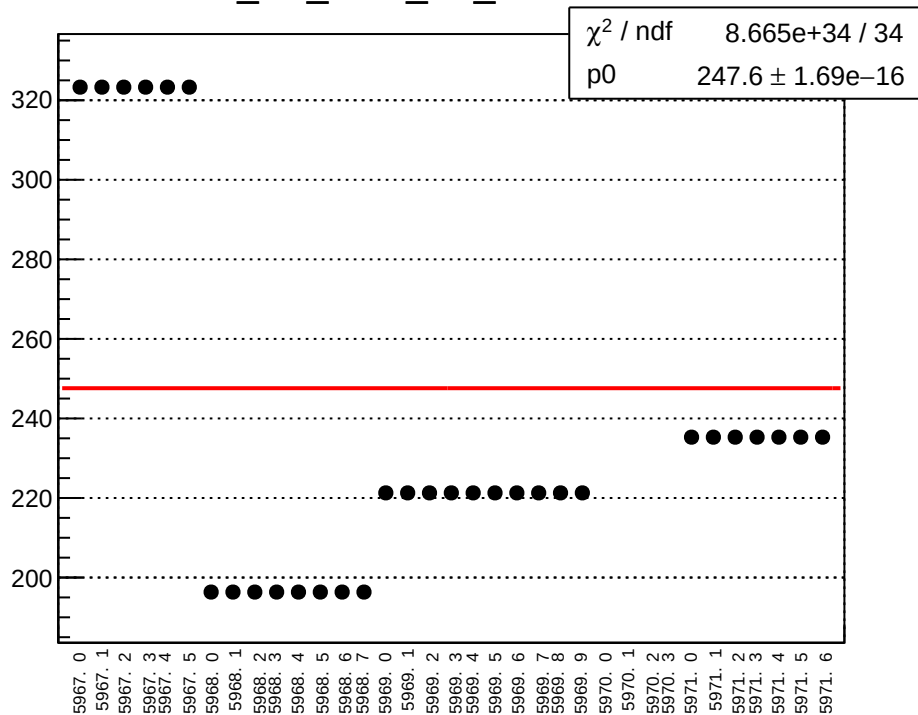
dit_4eY_coil4_Ndata_mean vs run



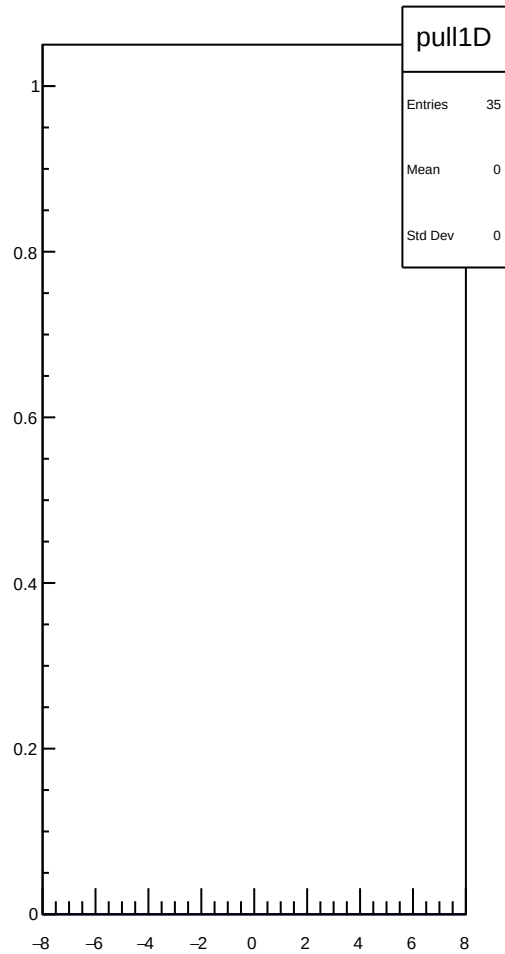
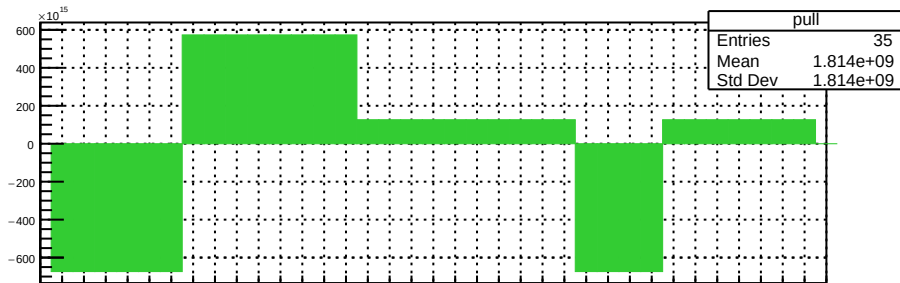
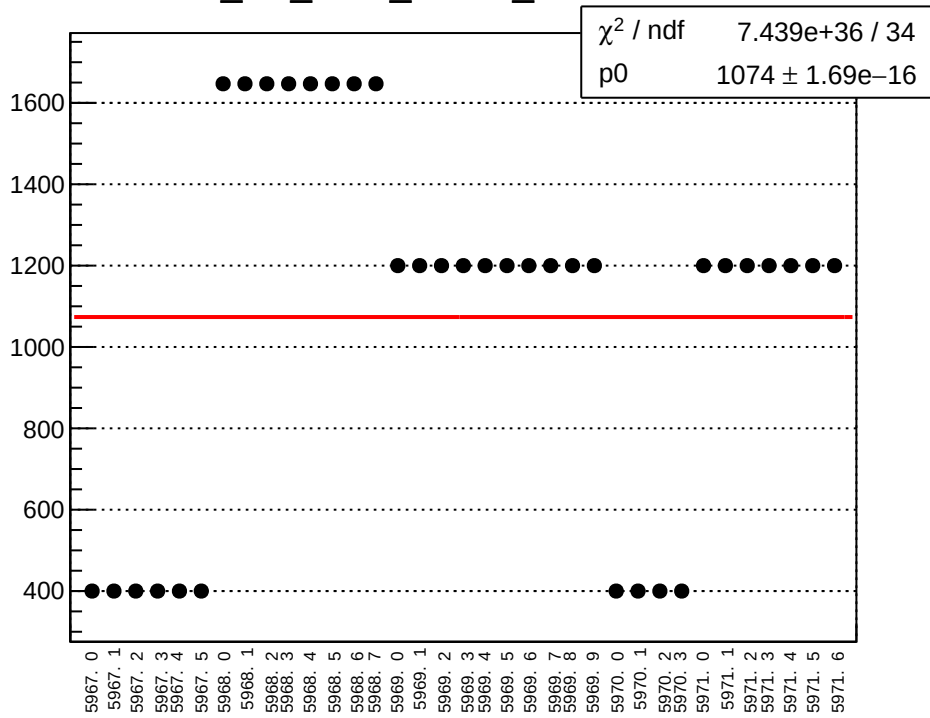
dit_usl_coil4_mean vs run



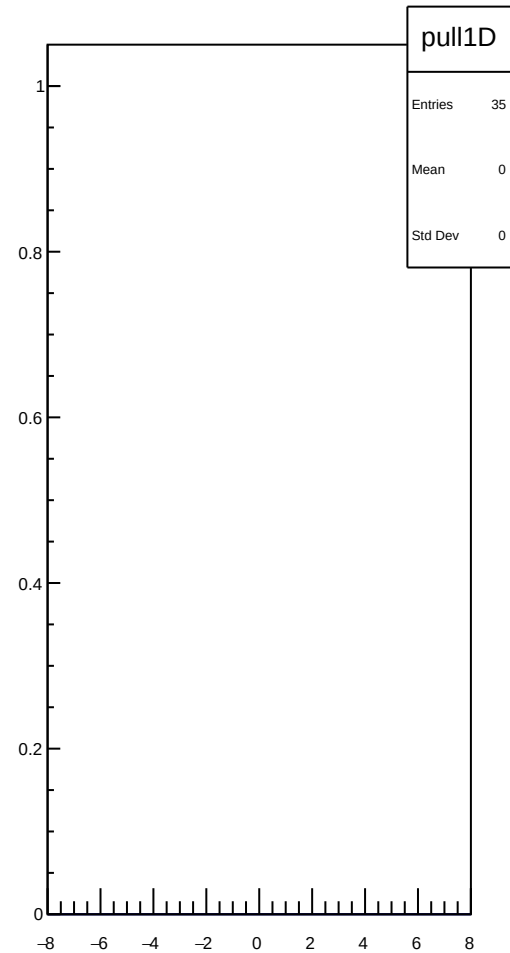
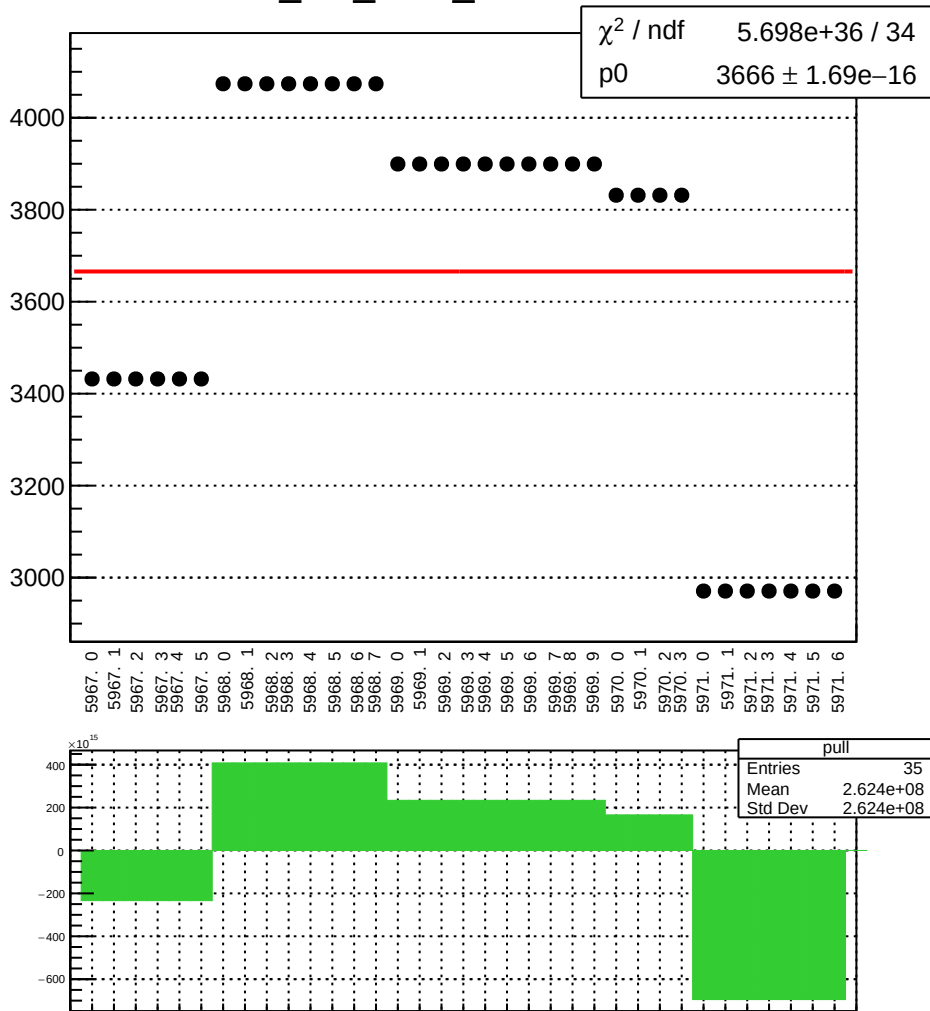
dit_usl_coil4_err_mean vs run



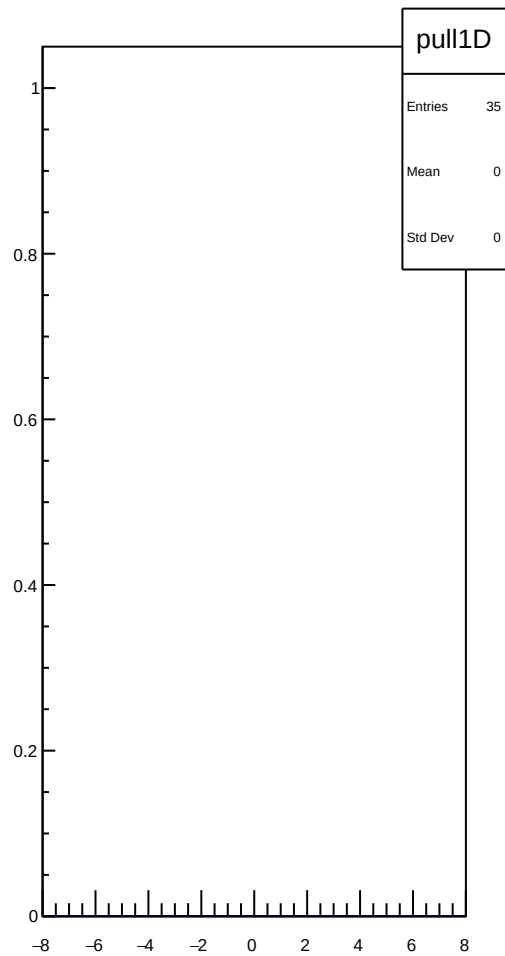
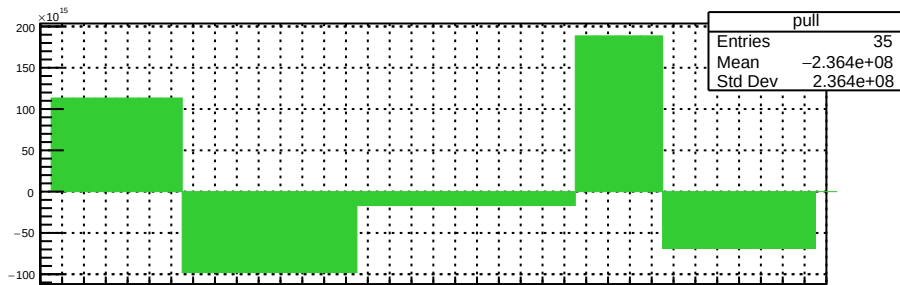
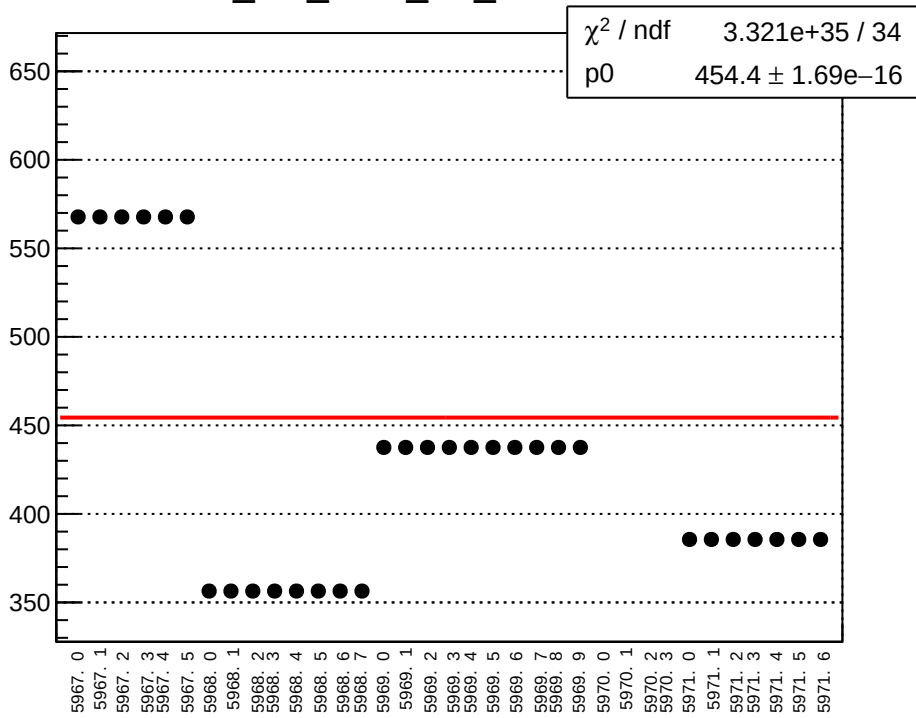
dit_usl_coil4_Ndata_mean vs run



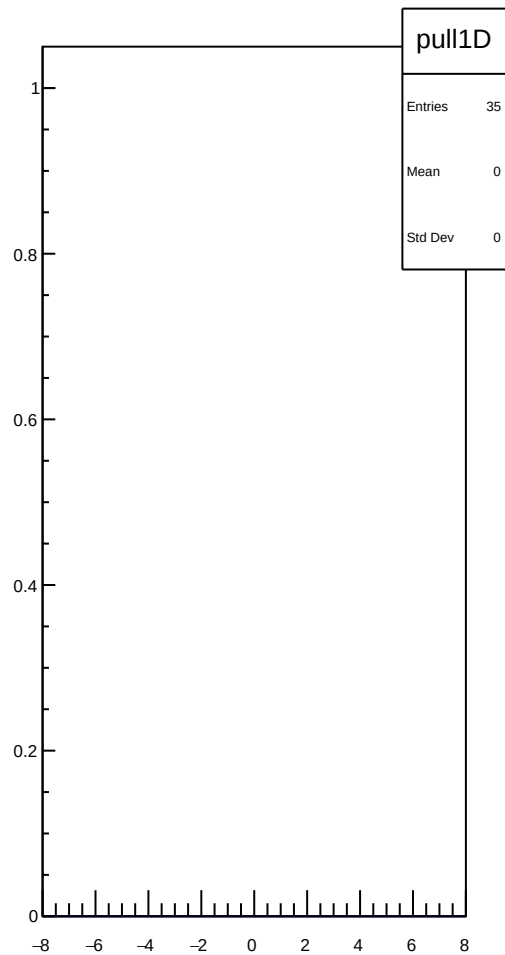
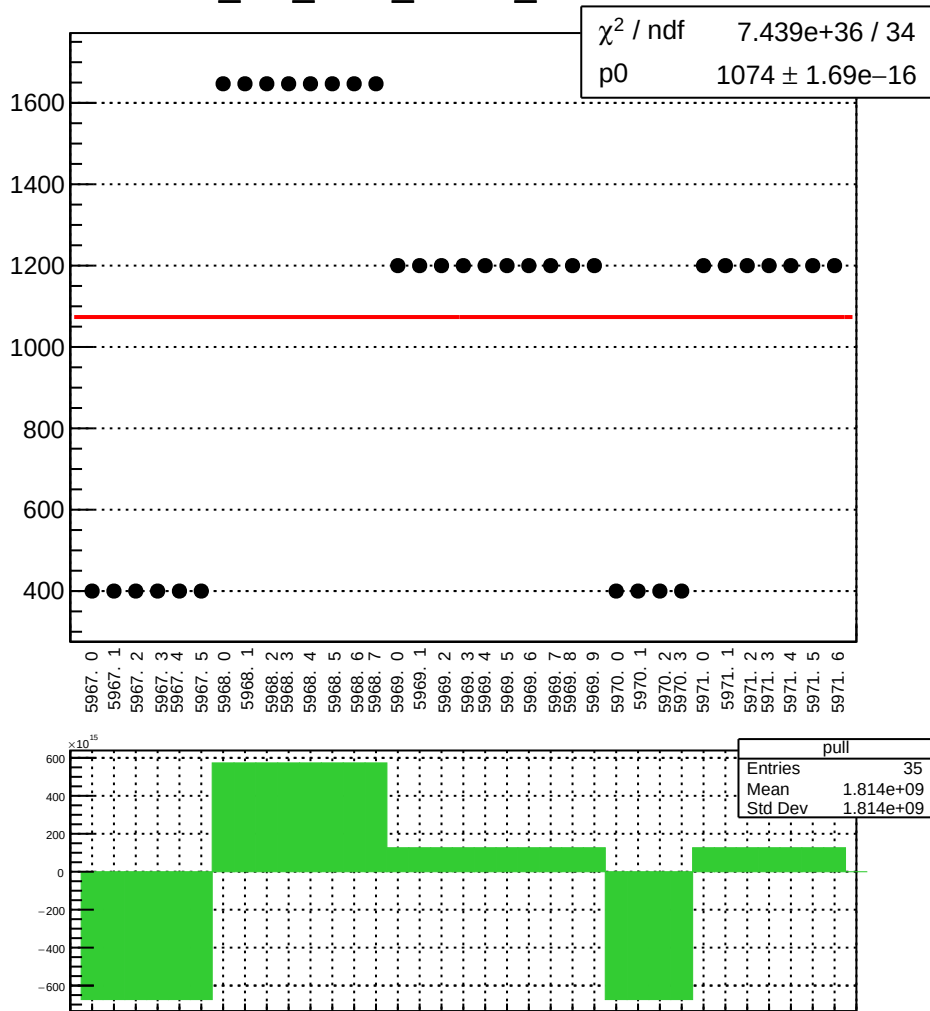
dit_usr_coil4_mean vs run



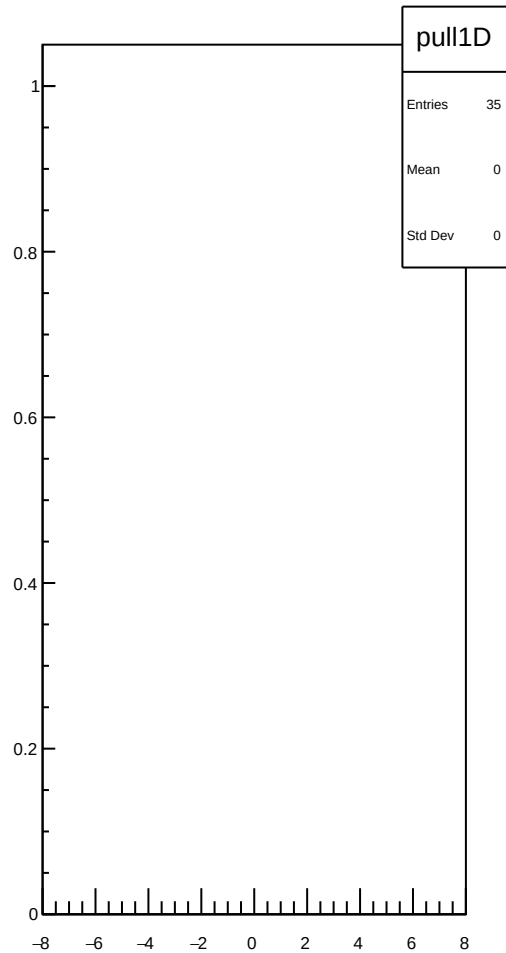
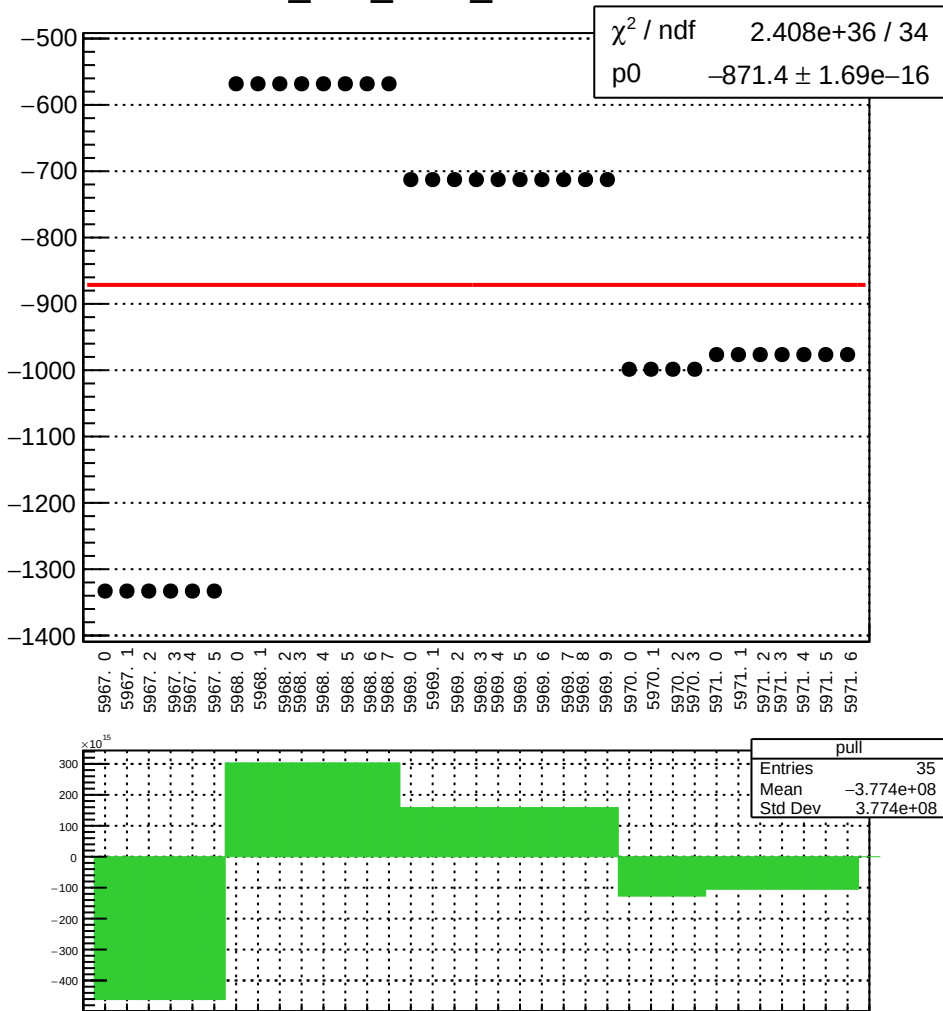
dit_usr_coil4_err_mean vs run



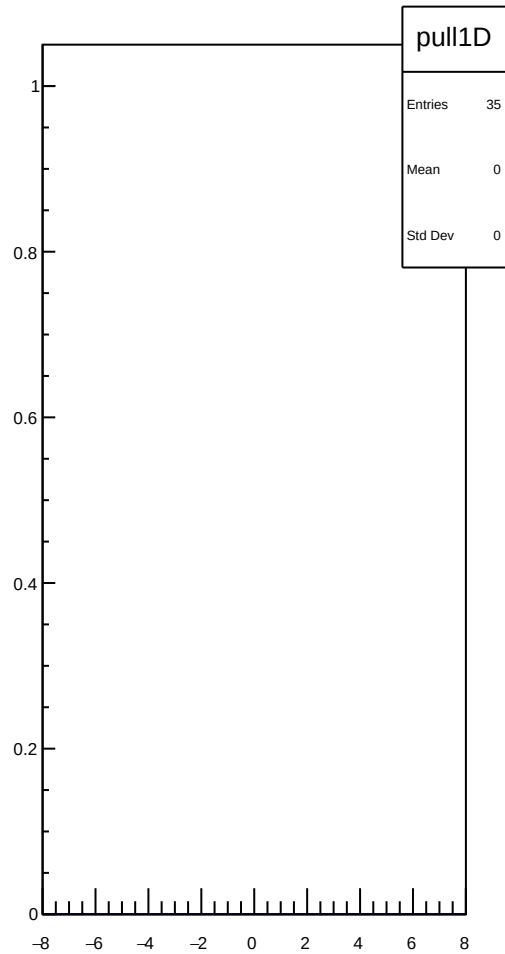
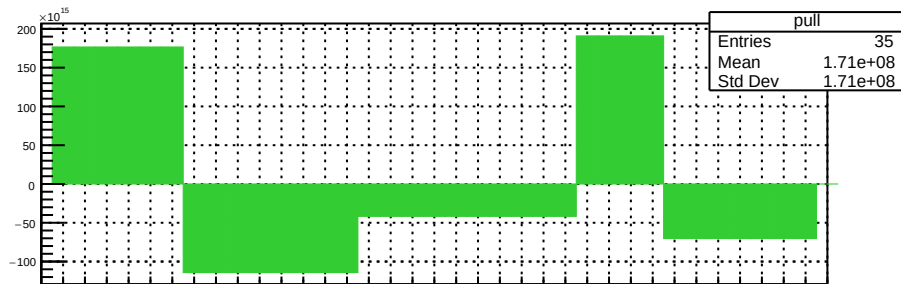
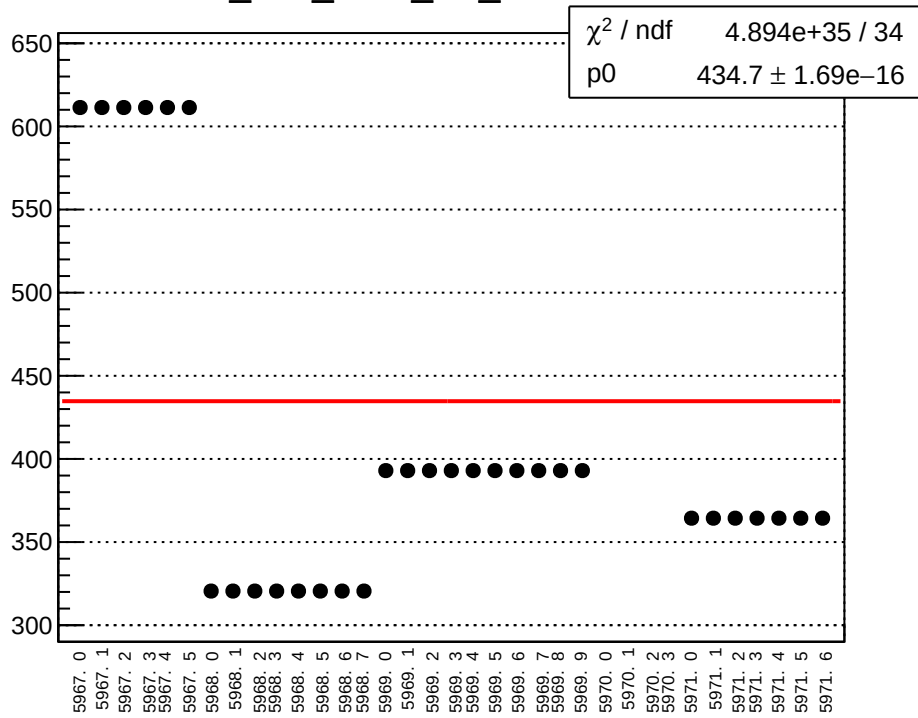
dit_usr_coil4_Ndata_mean vs run



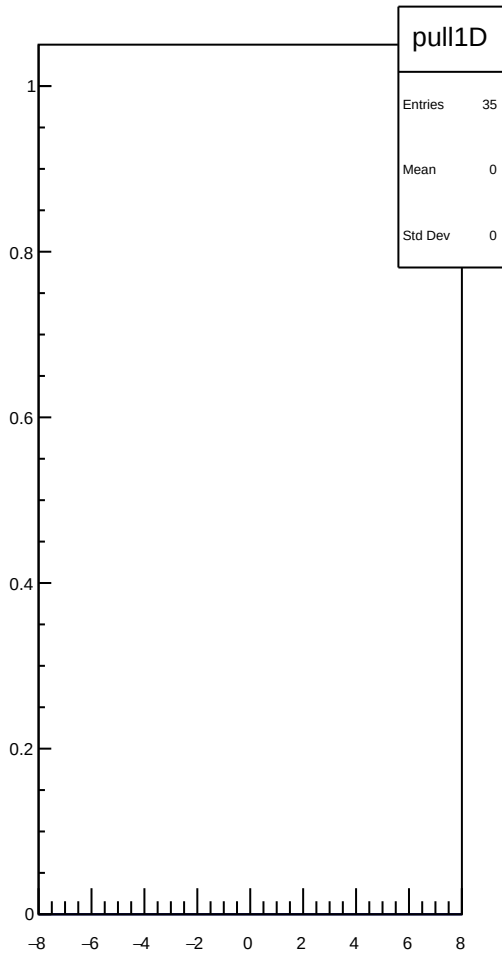
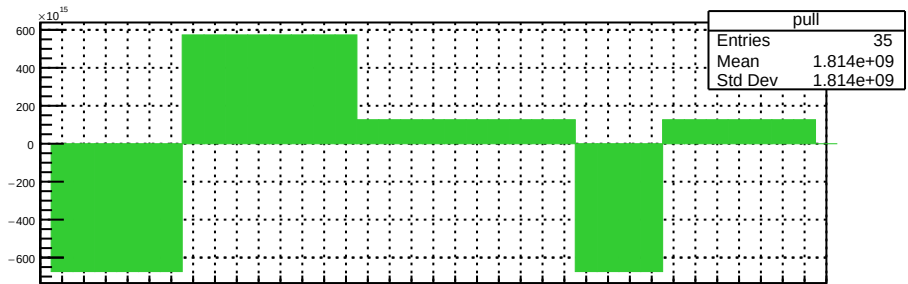
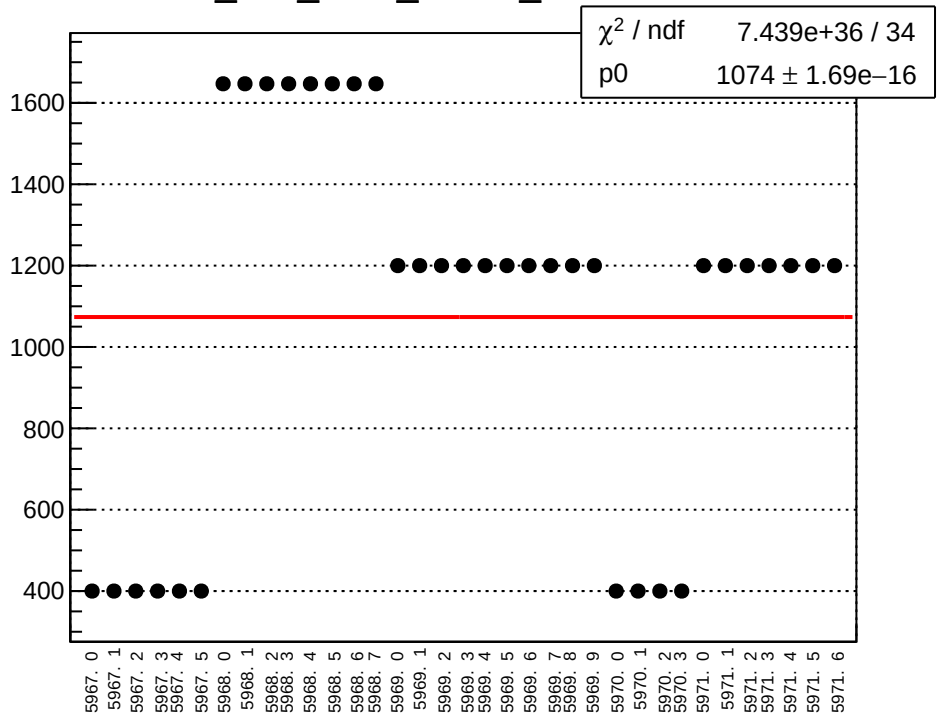
dit_atl1_coil4_mean vs run



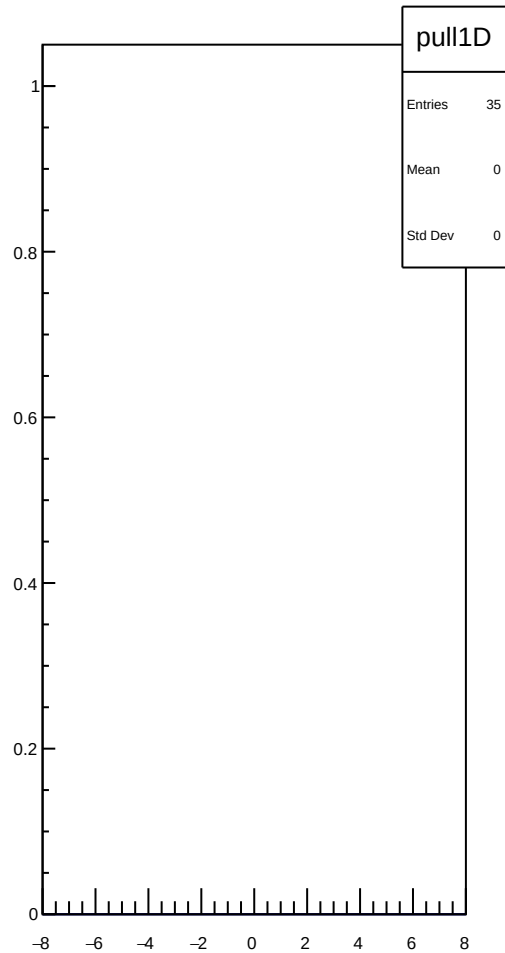
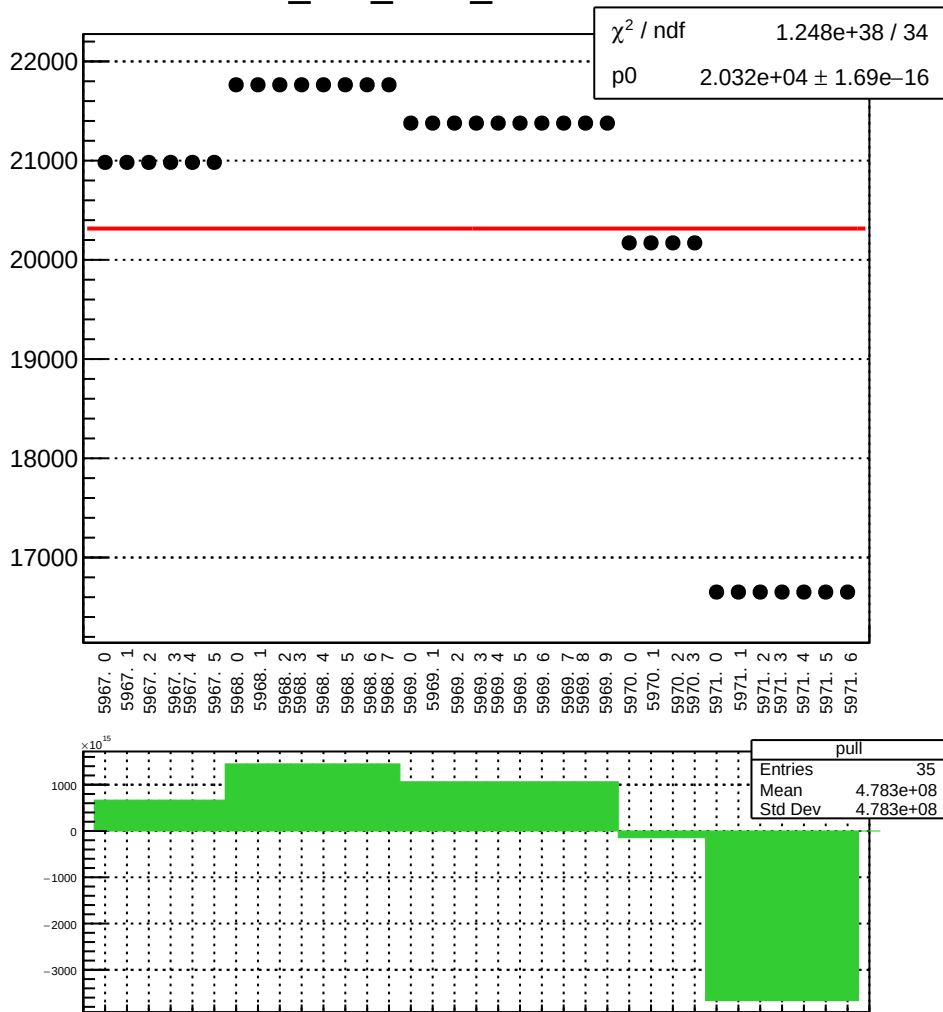
dit_atl1_coil4_err_mean vs run



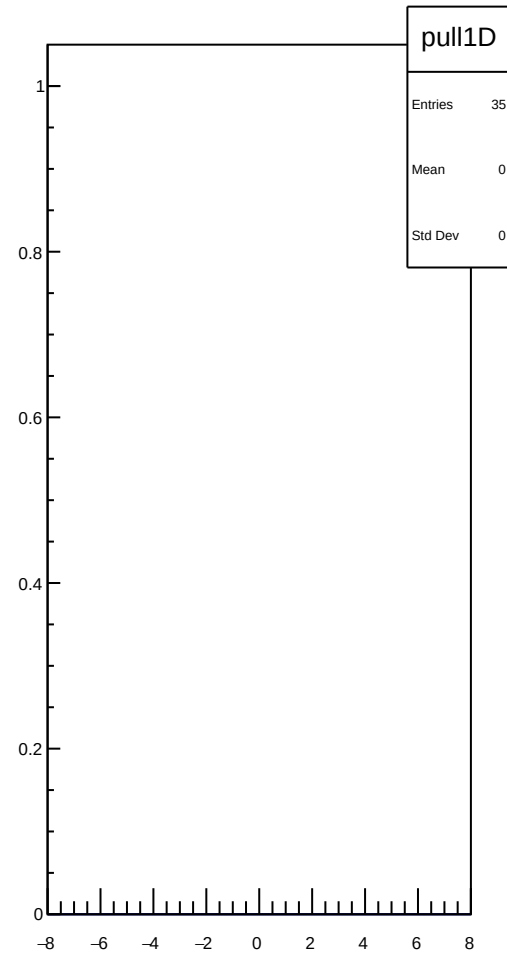
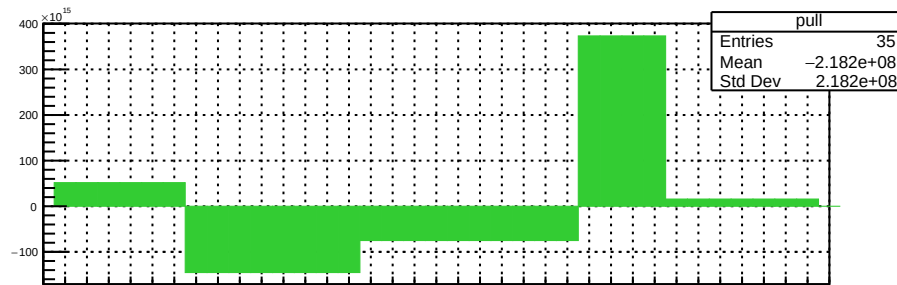
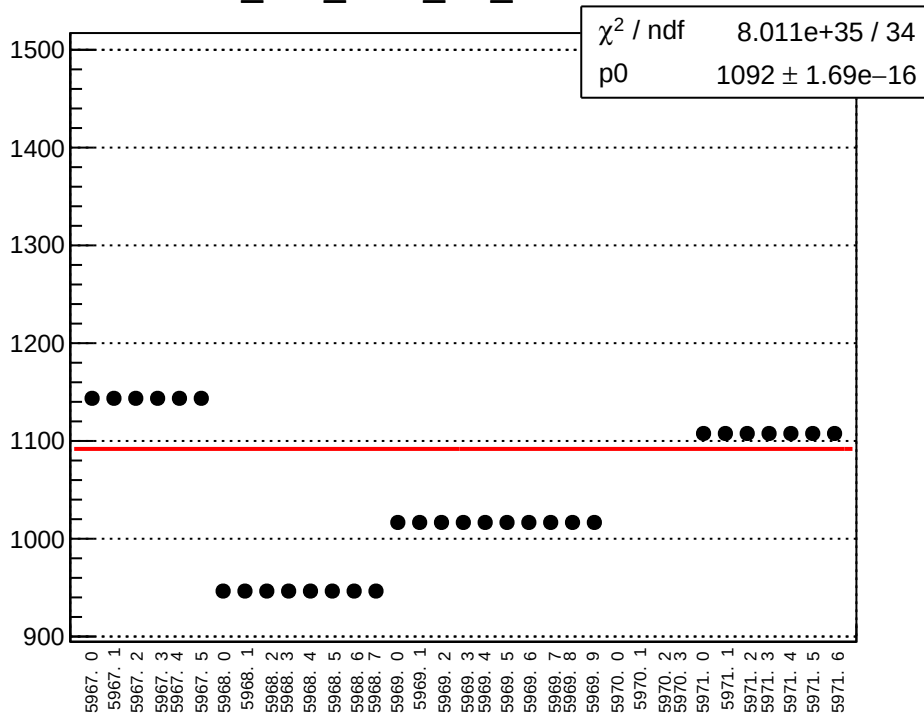
dit_atl1_coil4_Ndata_mean vs run



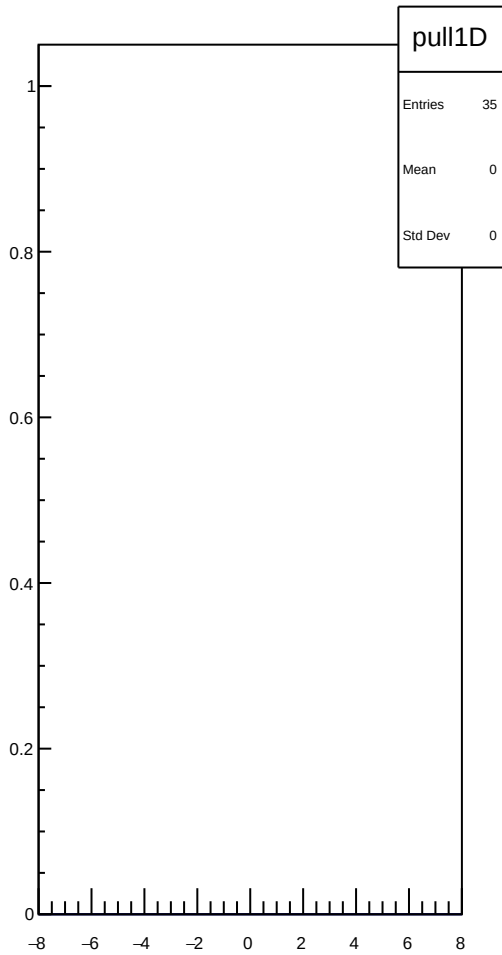
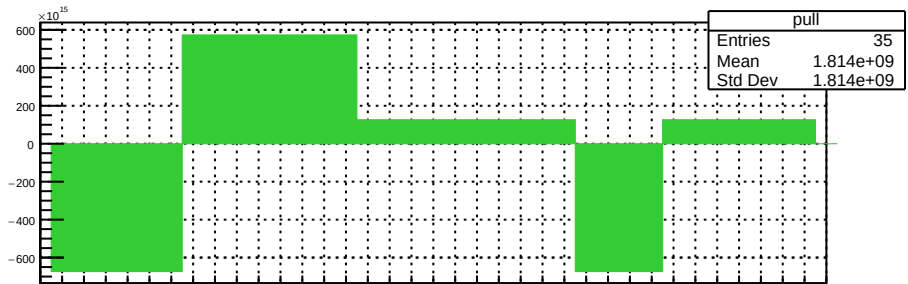
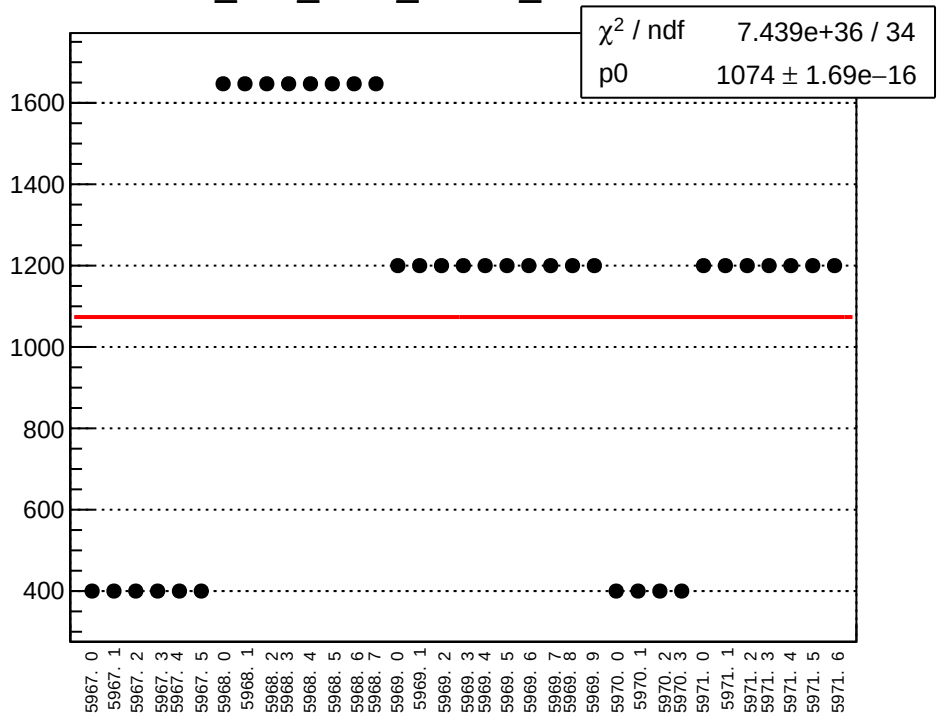
dit_atl2_coil4_mean vs run



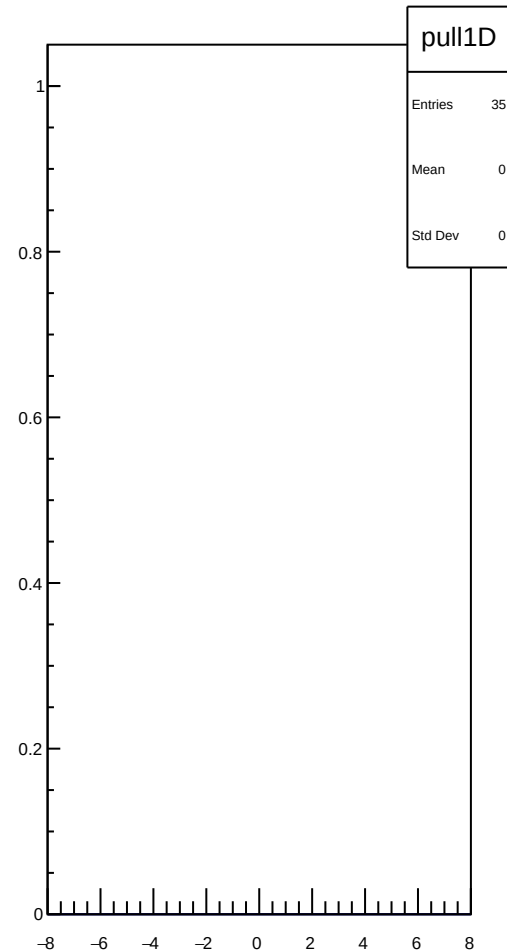
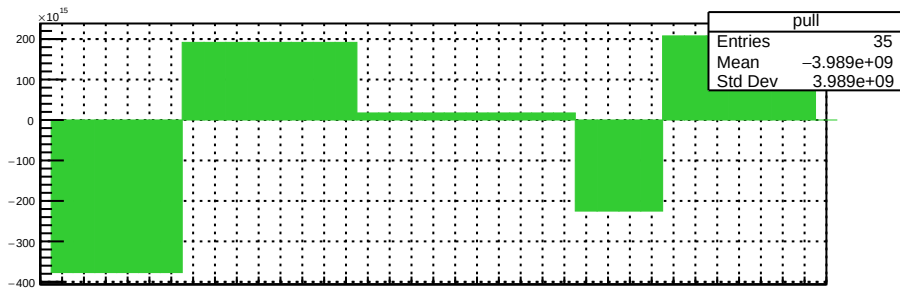
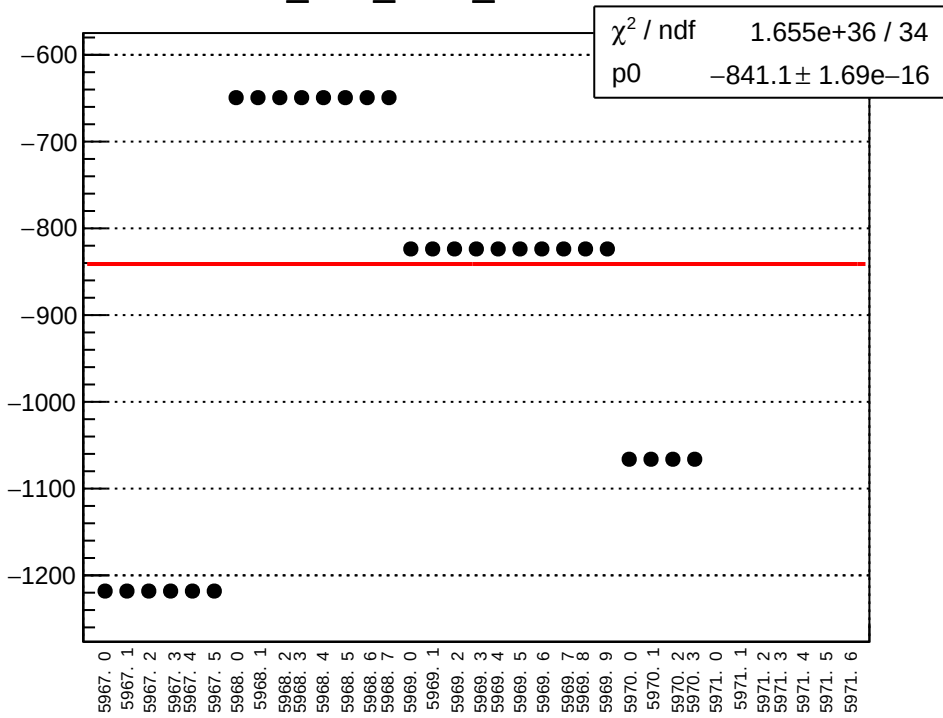
dit_atl2_coil4_err_mean vs run



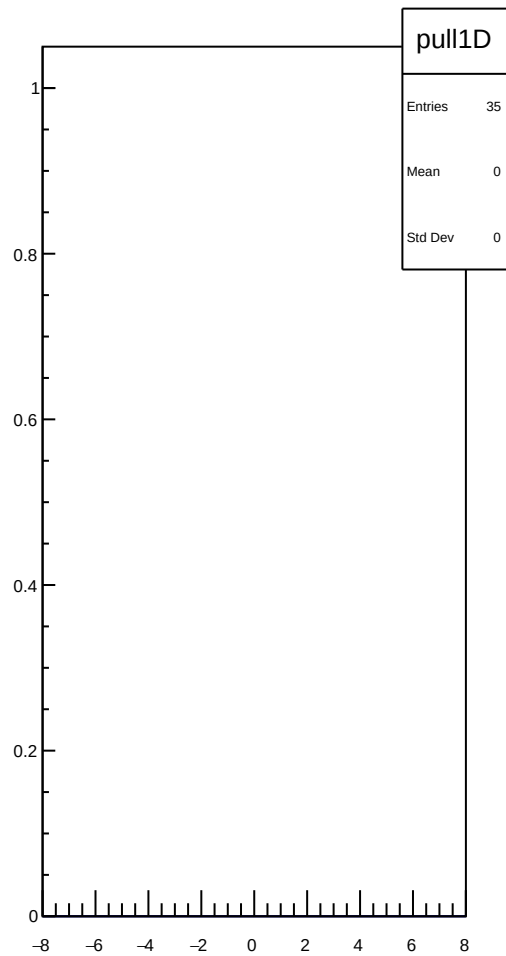
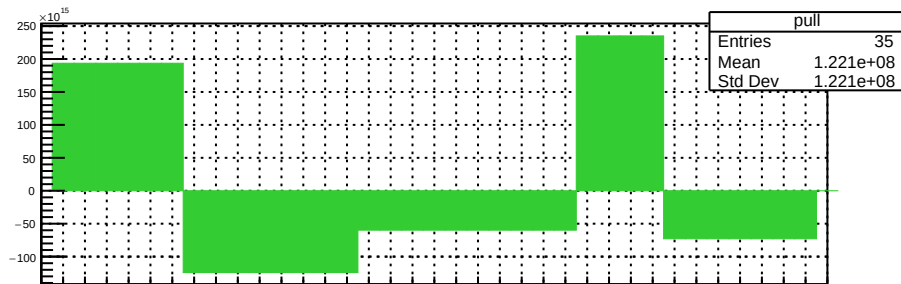
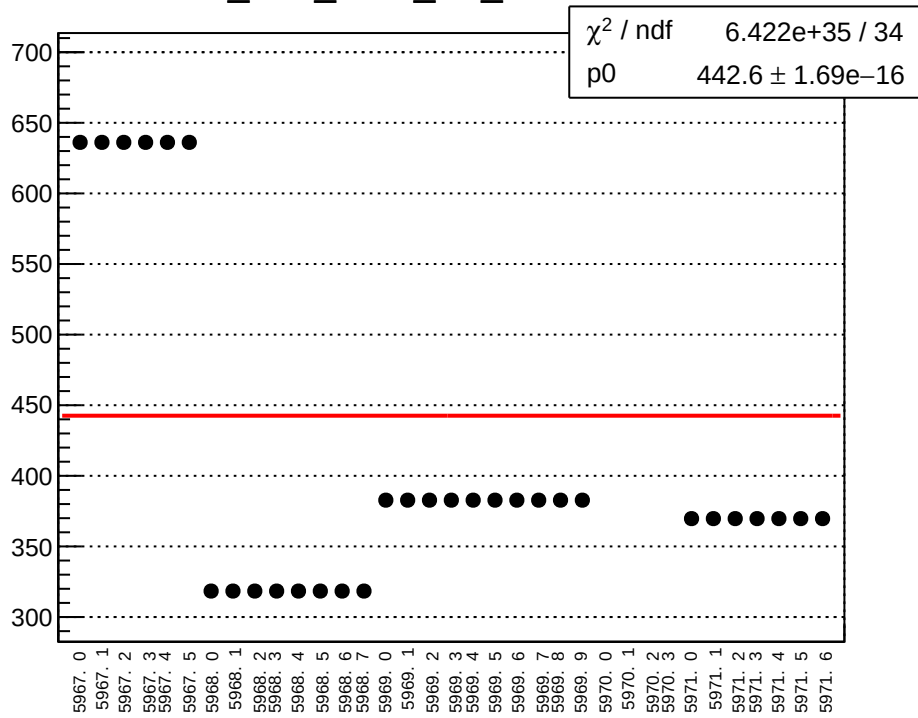
dit_atl2_coil4_Ndata_mean vs run



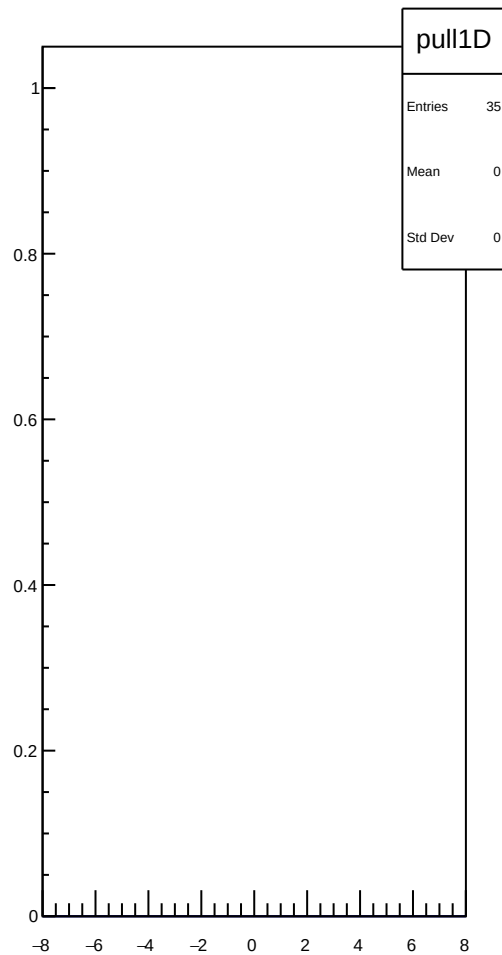
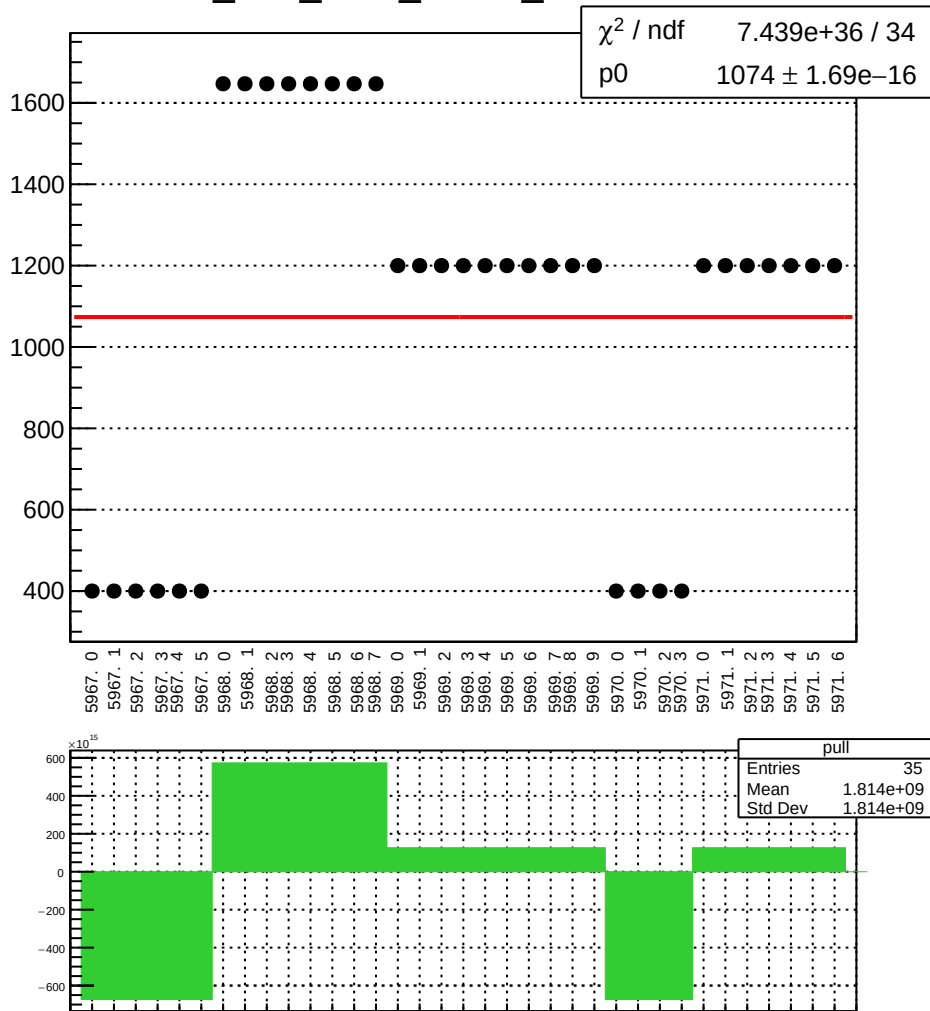
dit_atr1_coil4_mean vs run



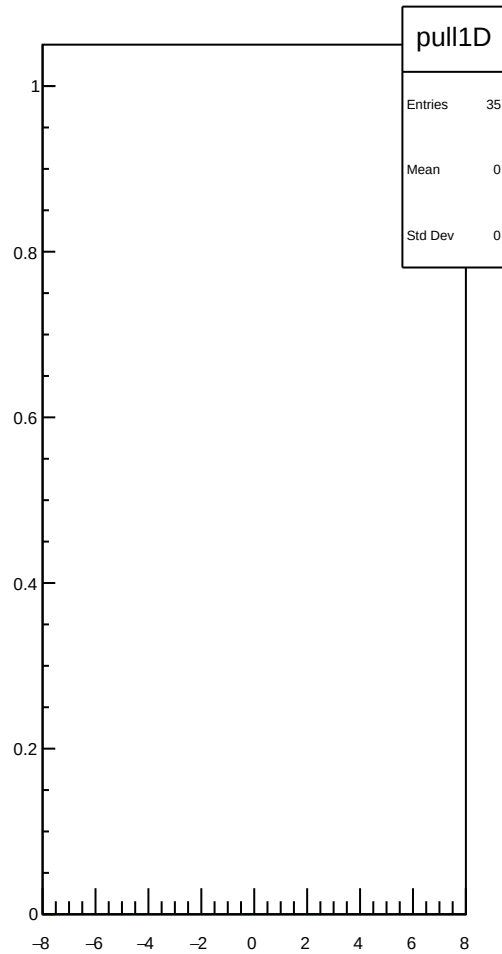
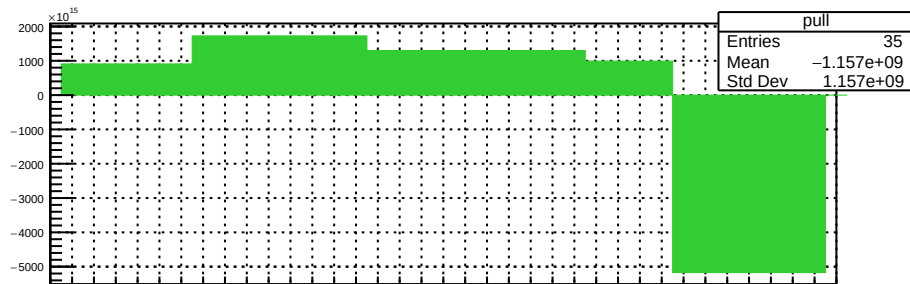
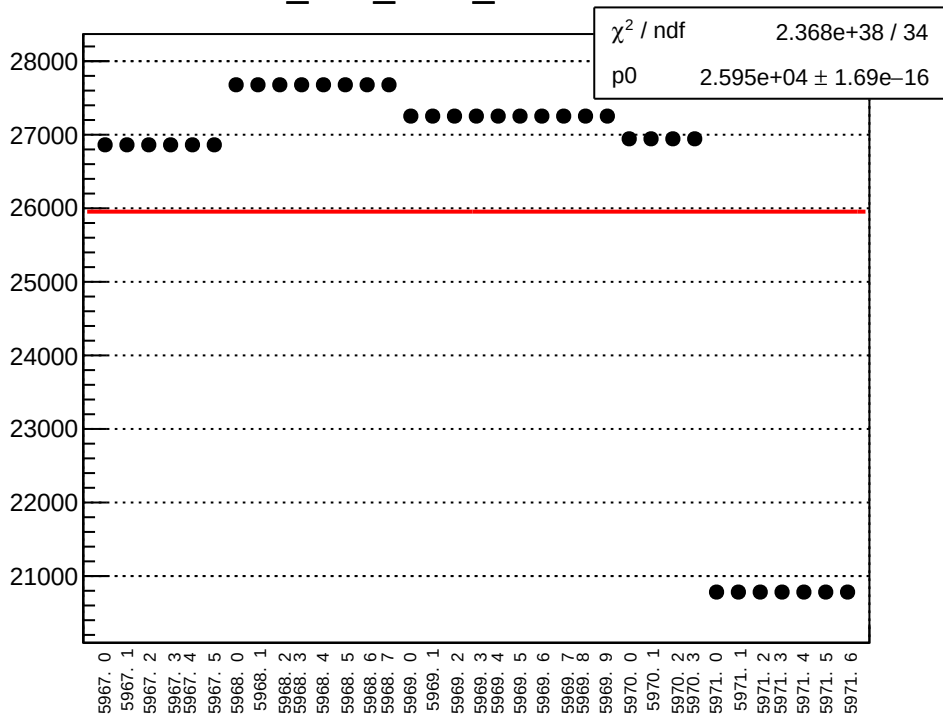
dit_atr1_coil4_err_mean vs run



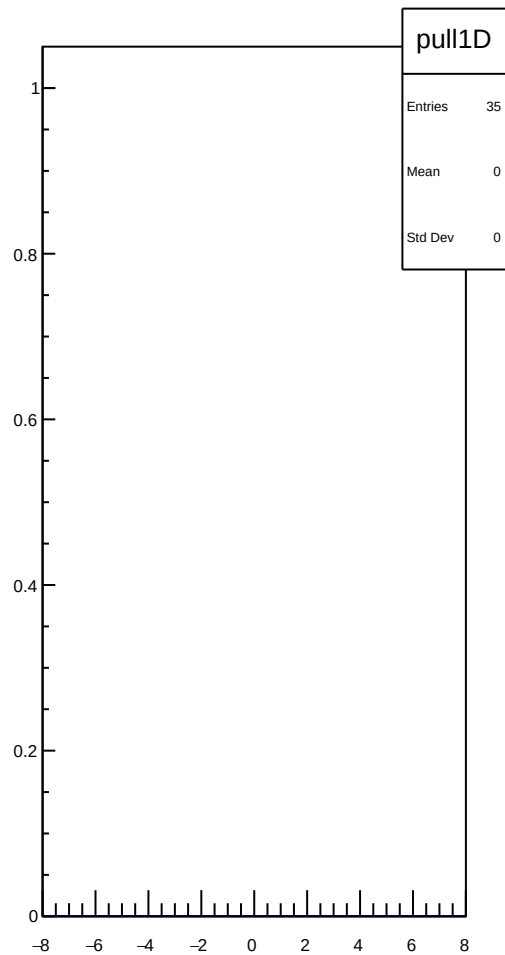
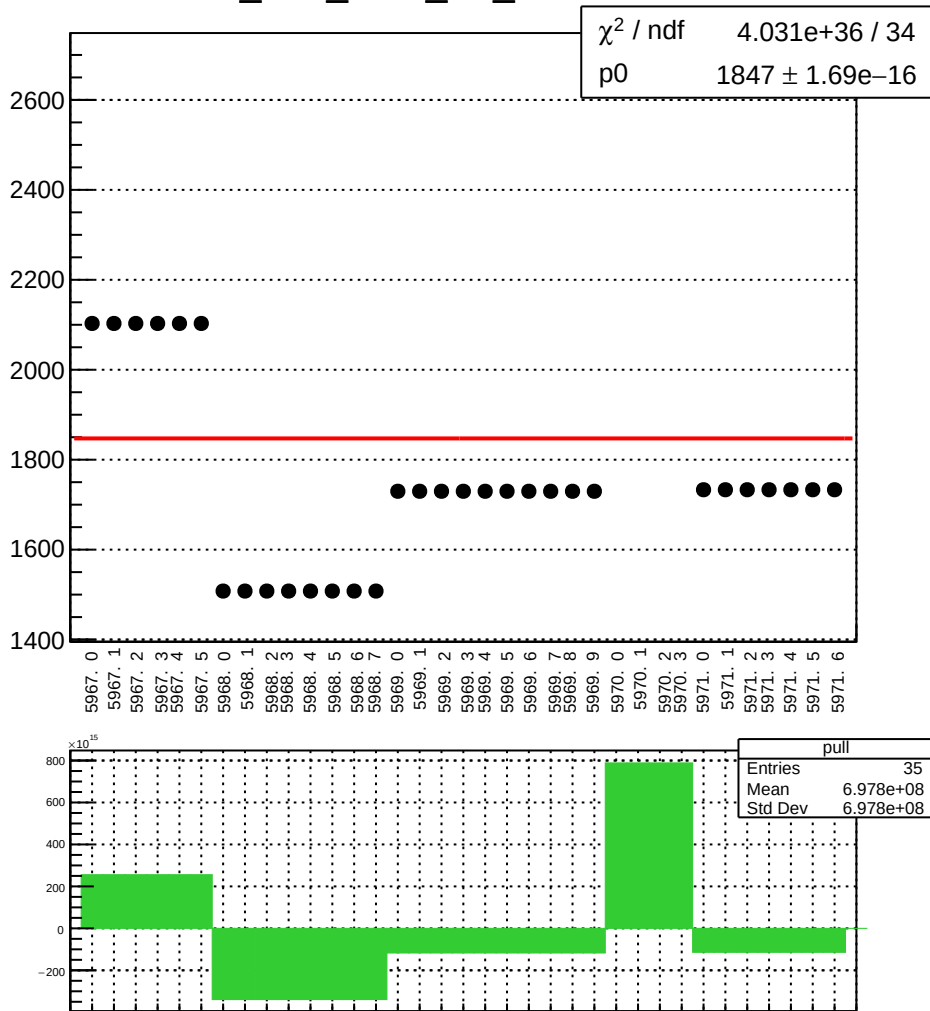
dit_atr1_coil4_Ndata_mean vs run



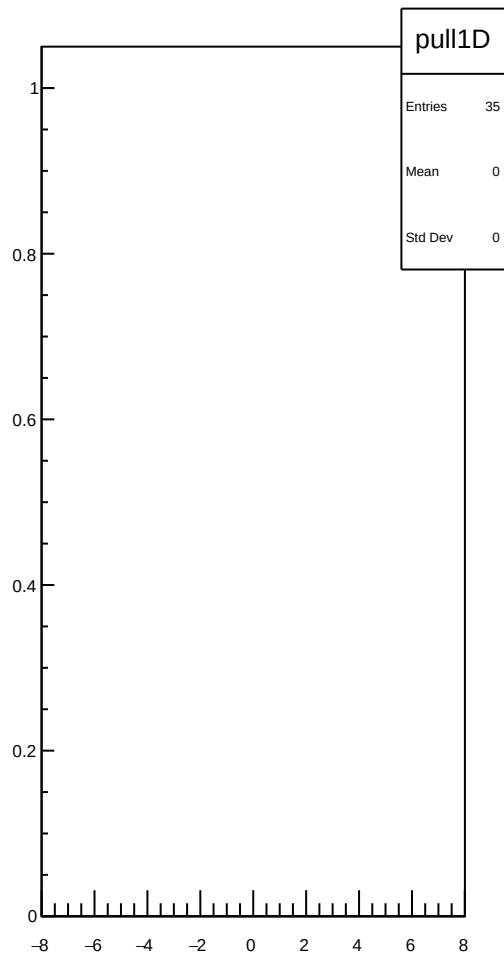
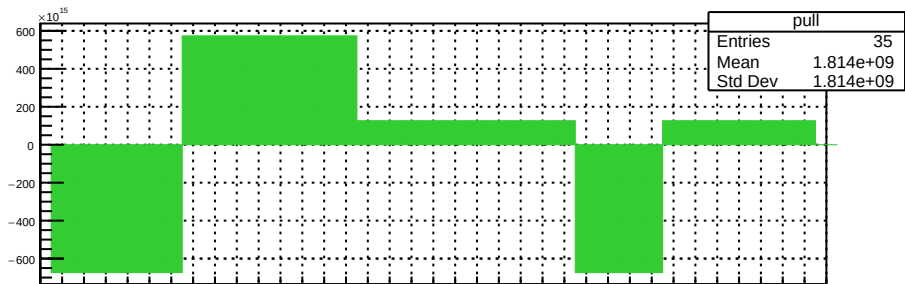
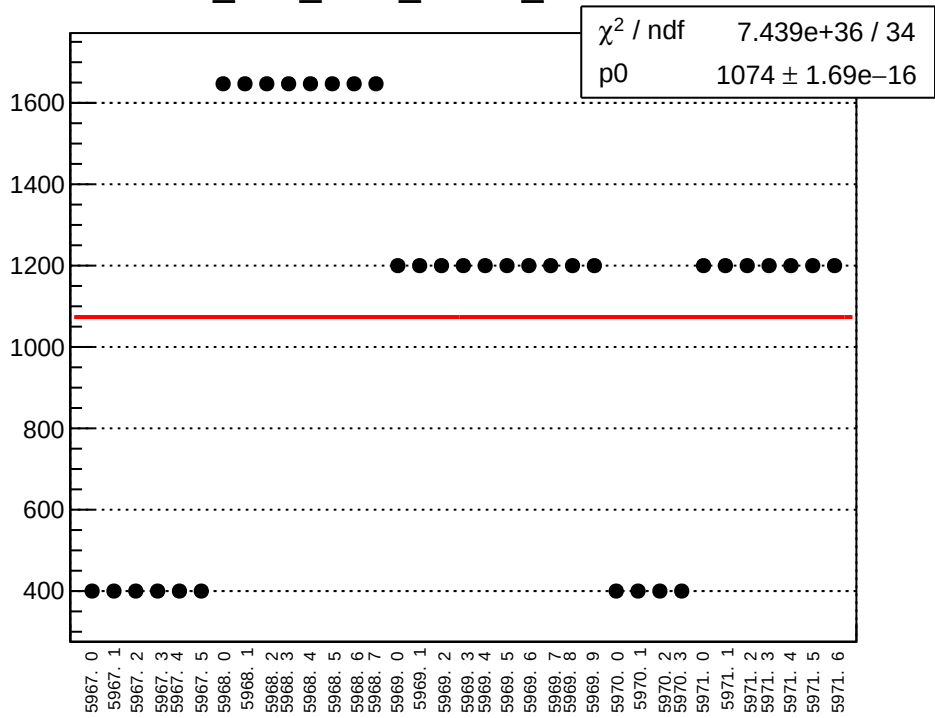
dit_atr2_coil4_mean vs run



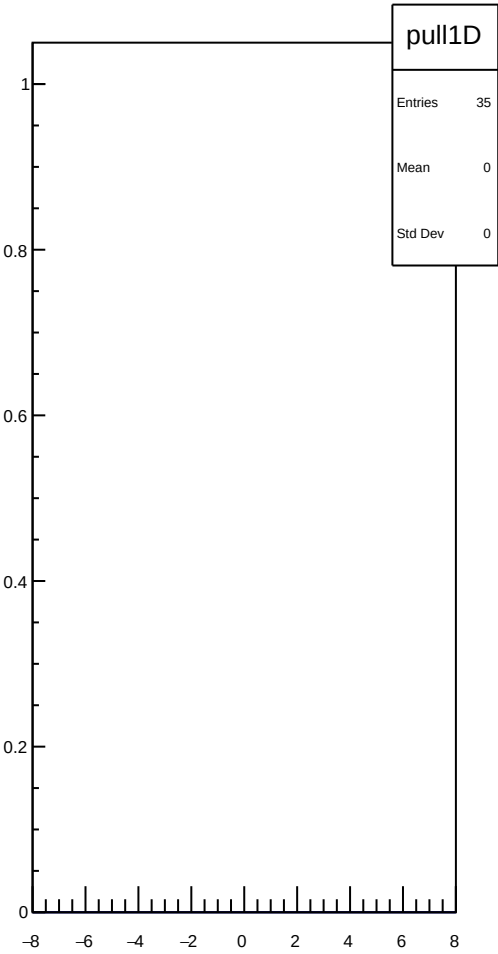
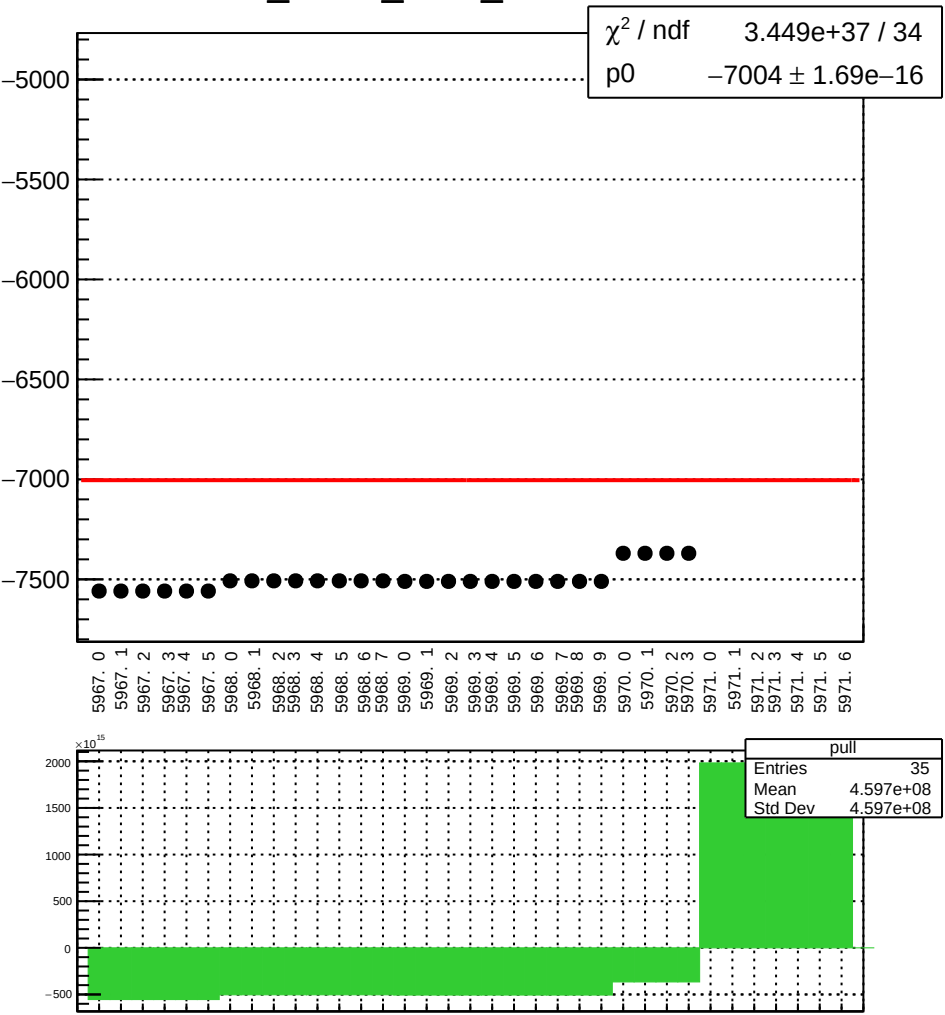
dit_atr2_coil4_err_mean vs run



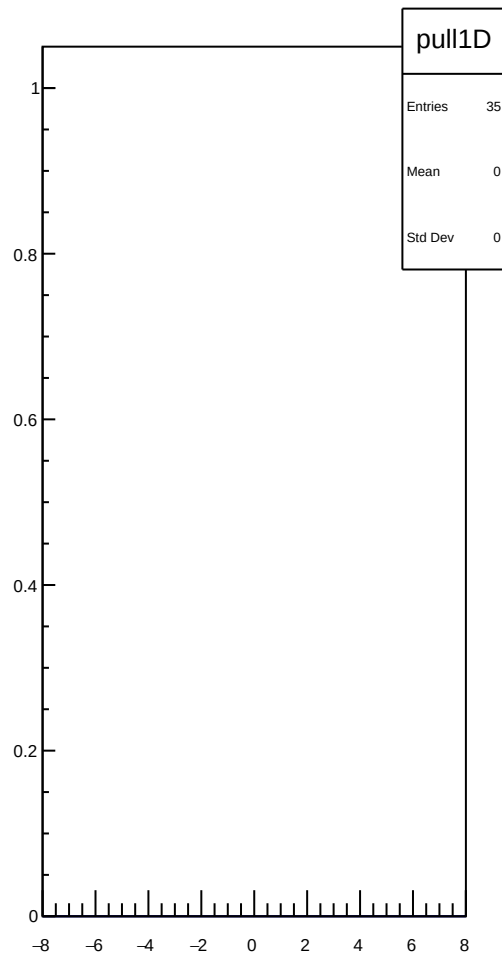
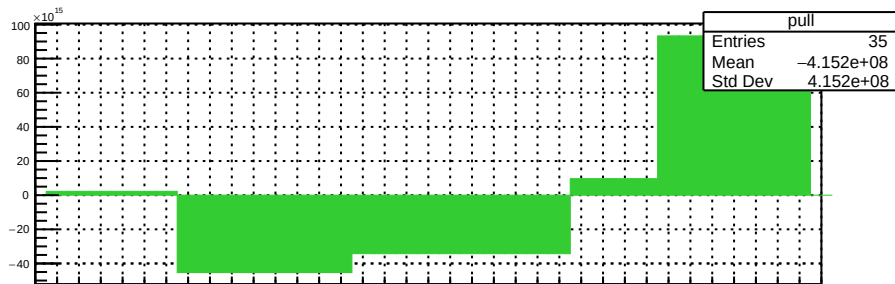
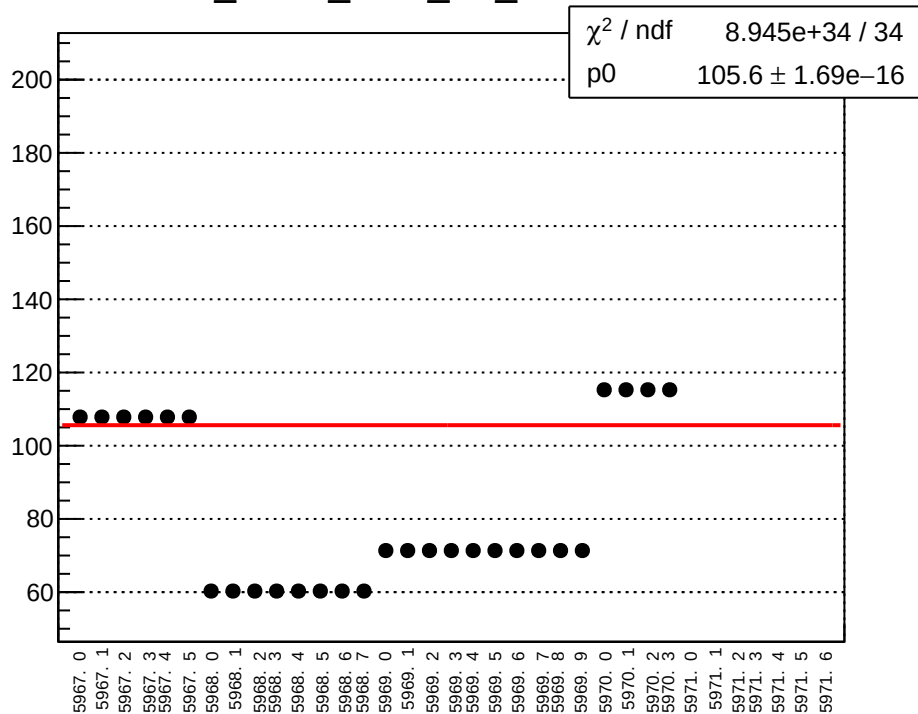
dit_atr2_coil4_Ndata_mean vs run



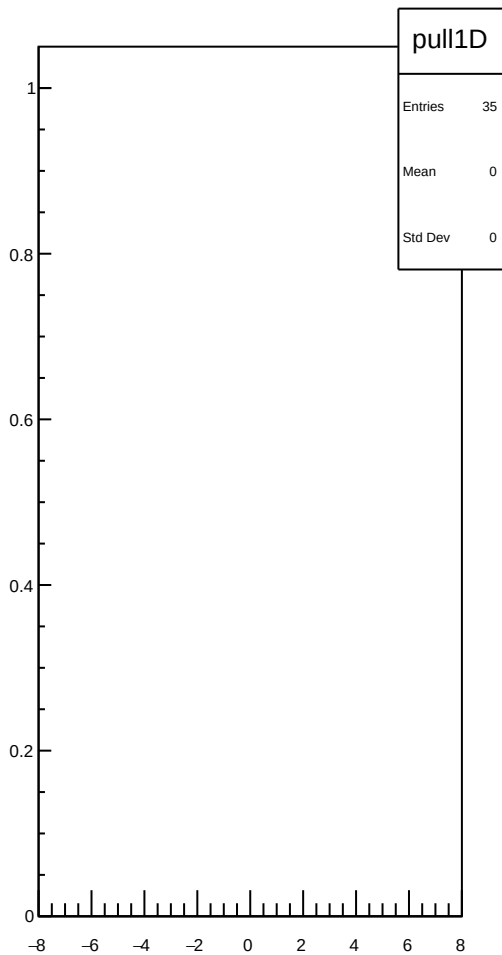
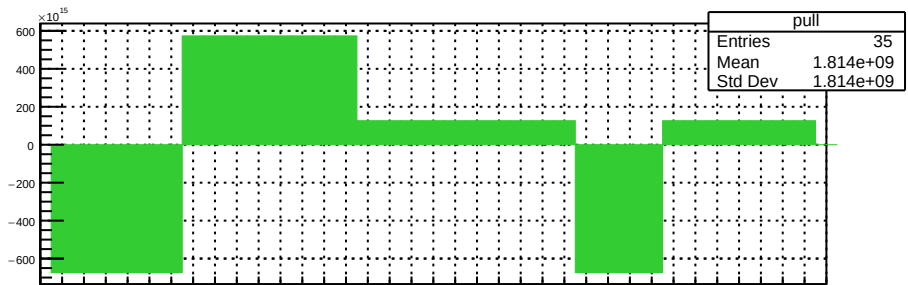
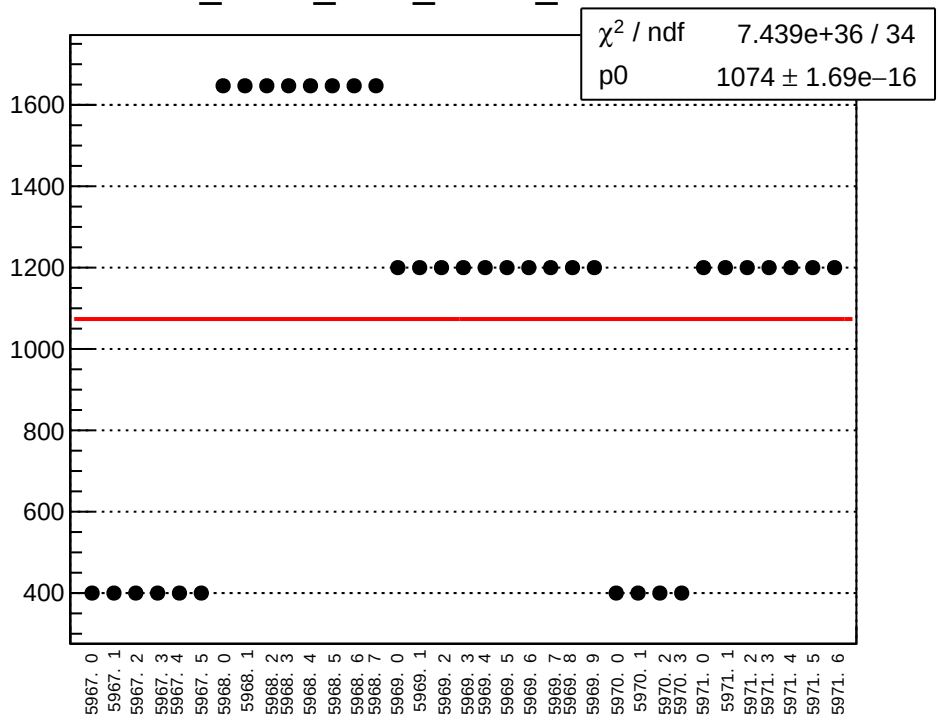
dit_sam1_coil4_mean vs run



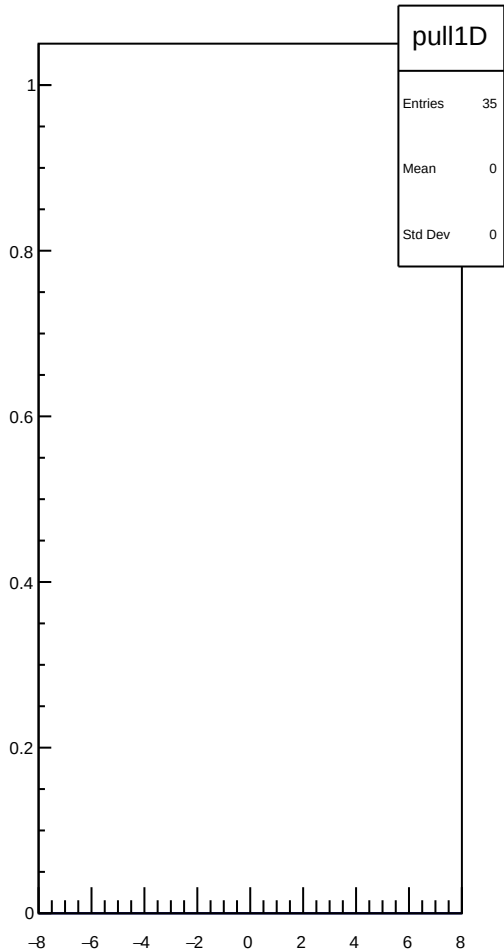
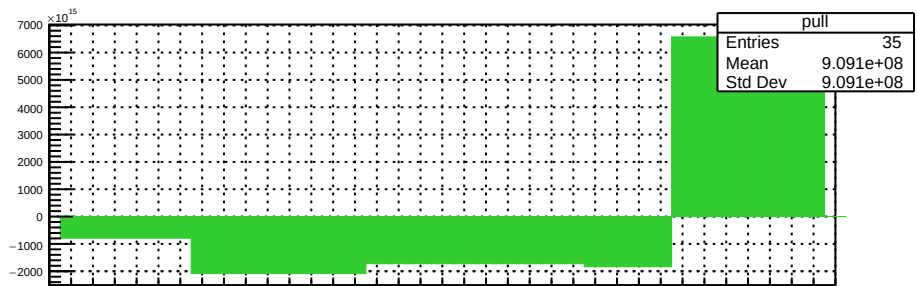
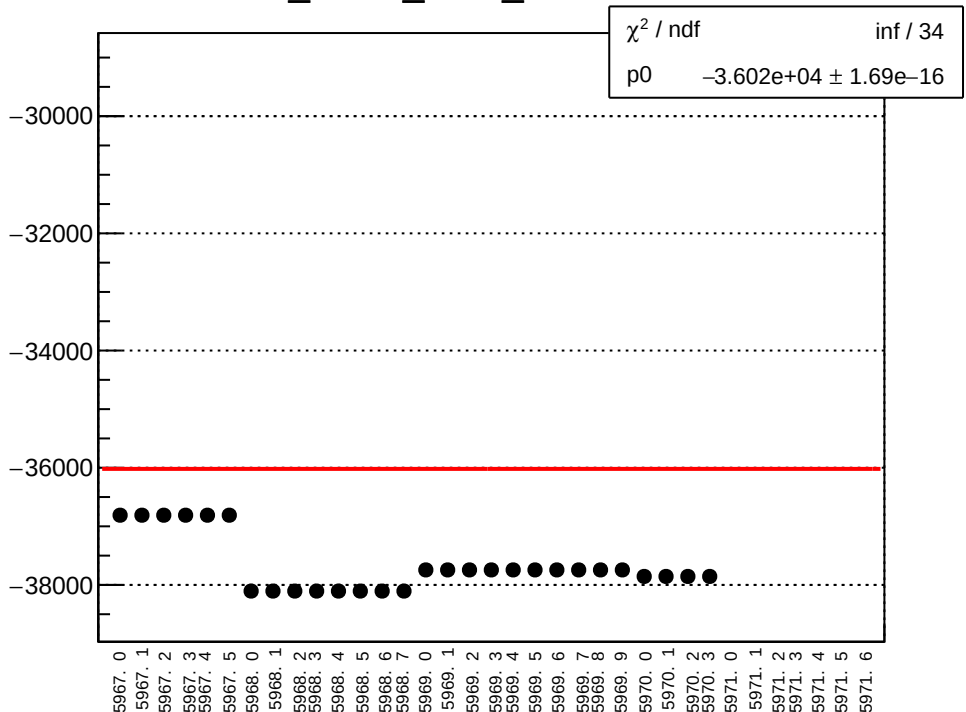
dit_sam1_coil4_err_mean vs run



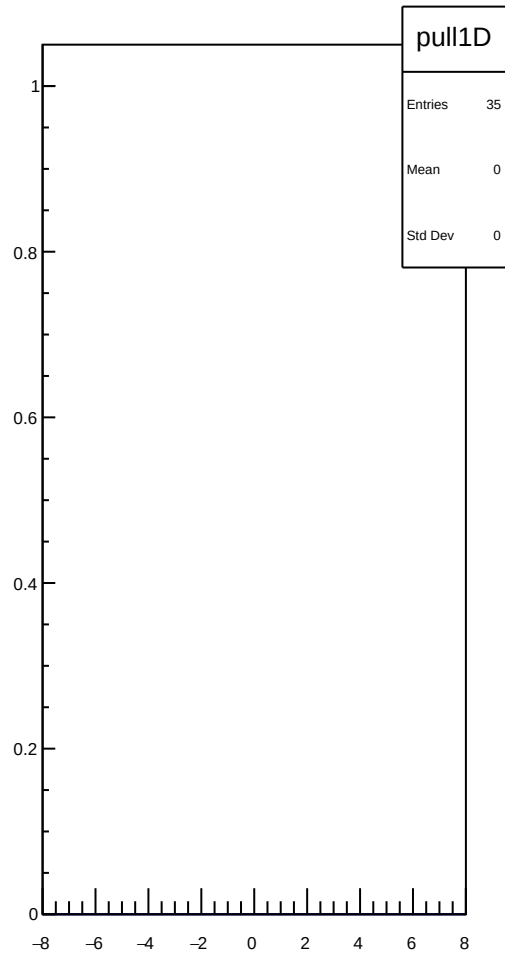
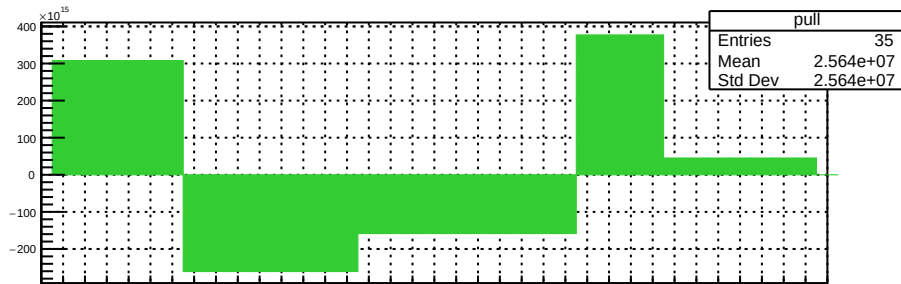
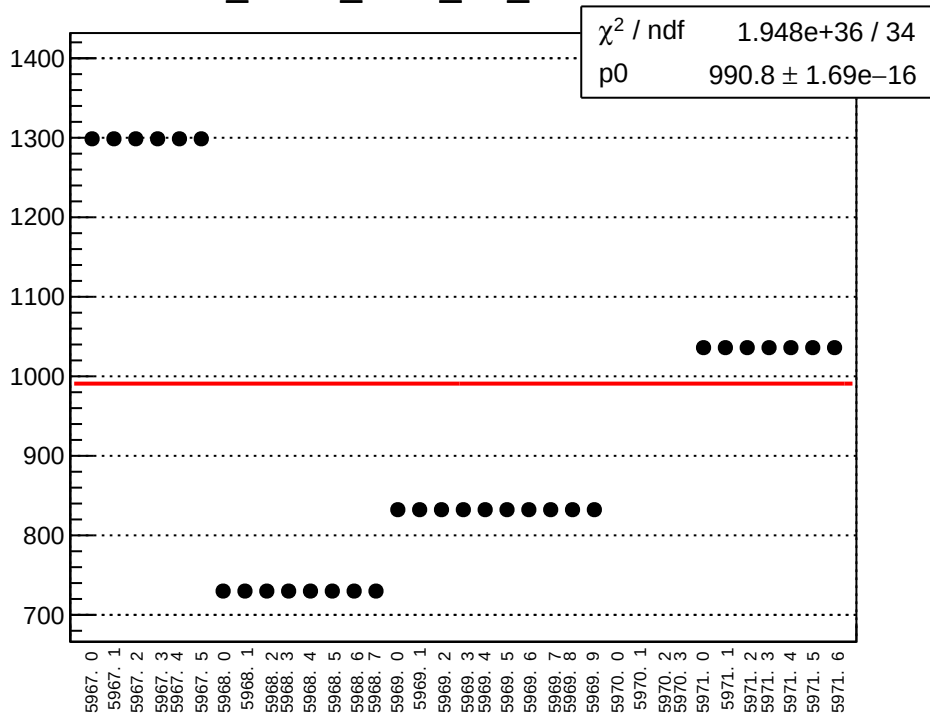
dit_sam1_coil4_Ndata_mean vs run



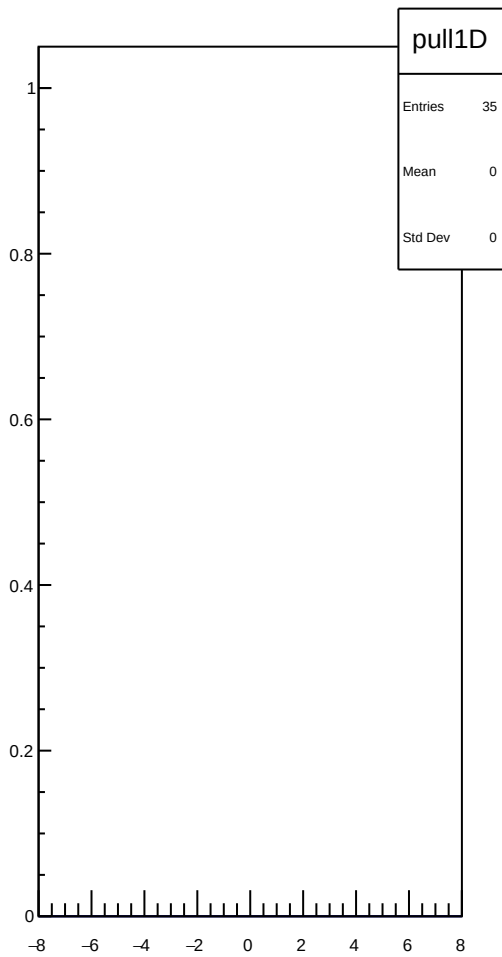
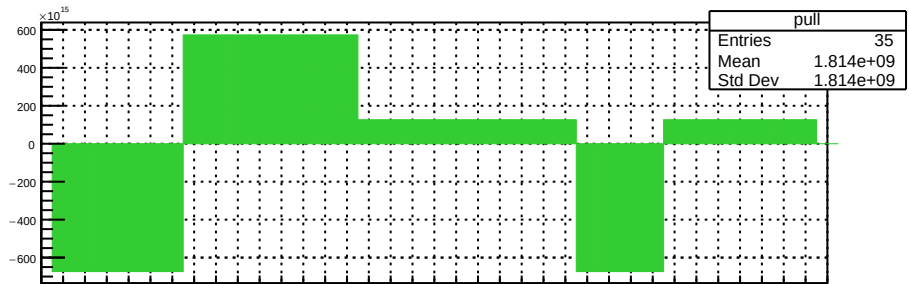
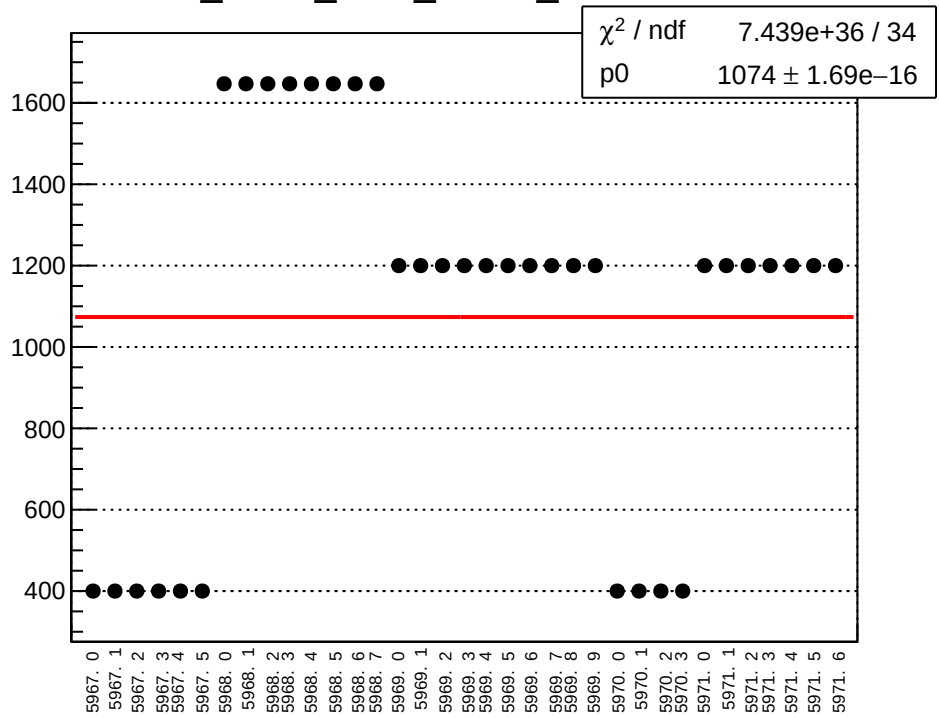
dit_sam2_coil4_mean vs run



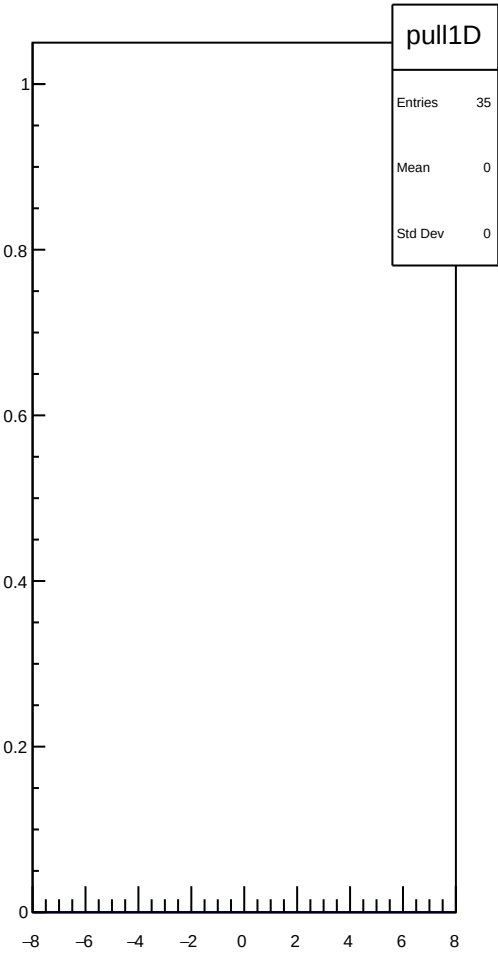
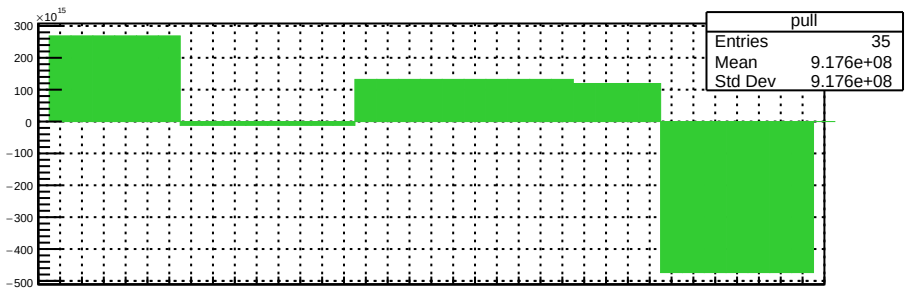
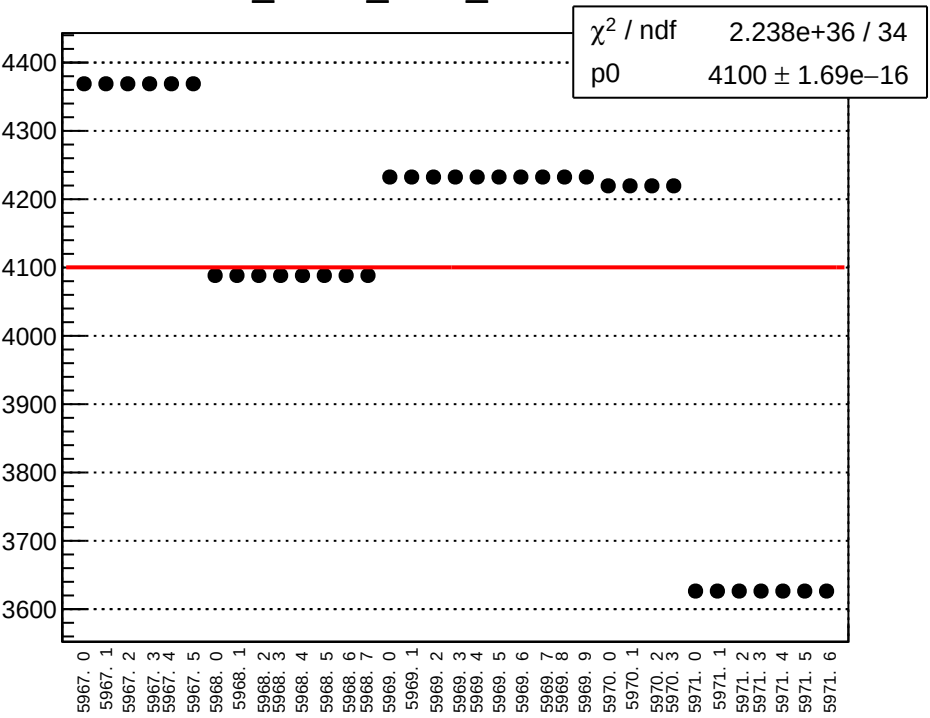
dit_sam2_coil4_err_mean vs run



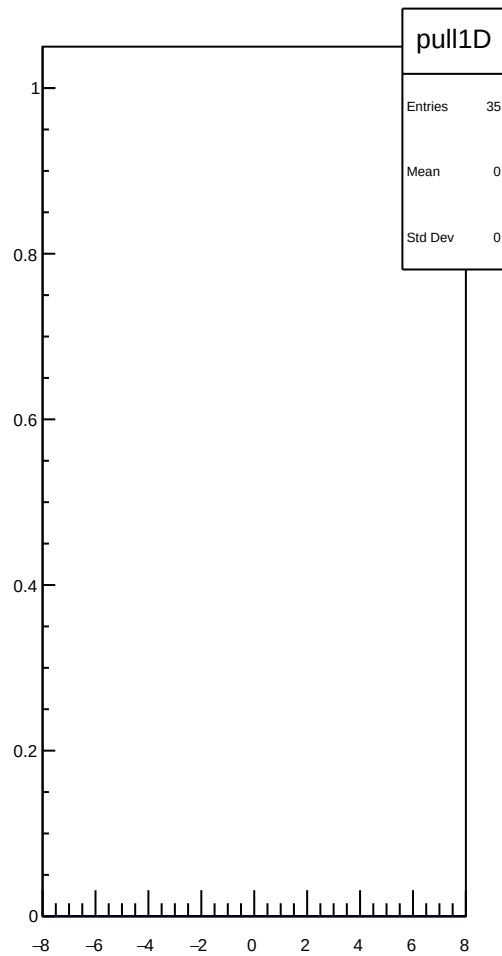
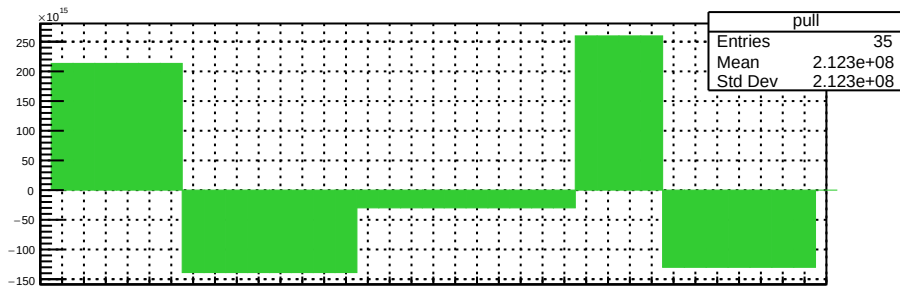
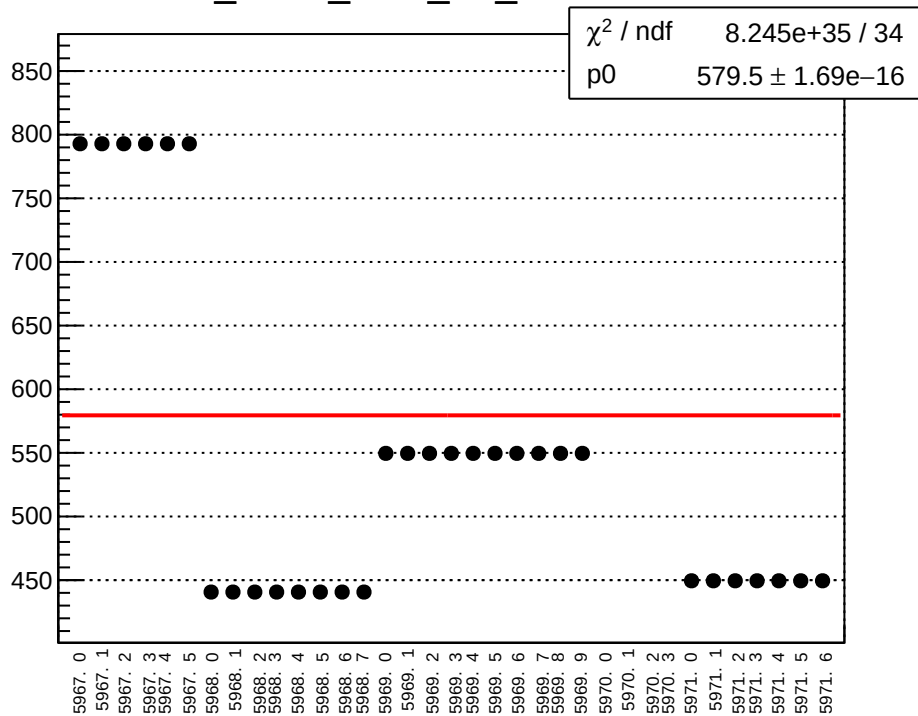
dit_sam2_coil4_Ndata_mean vs run



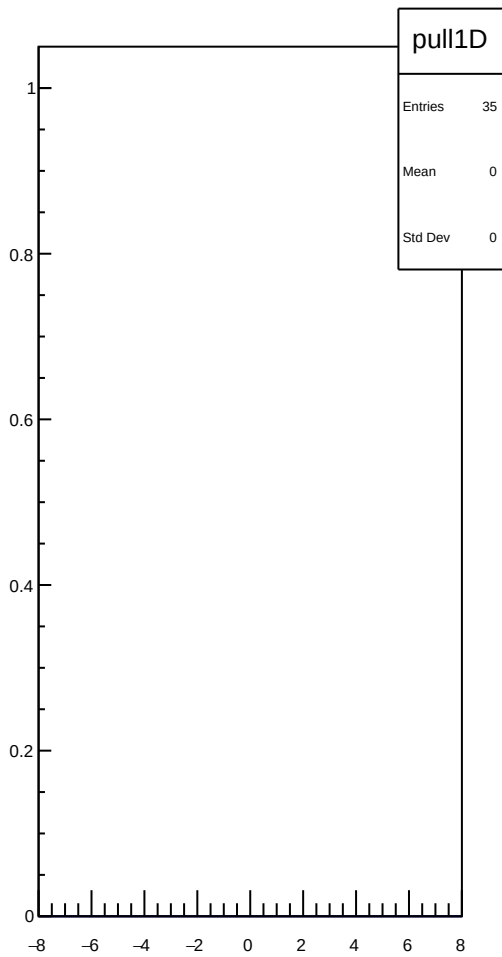
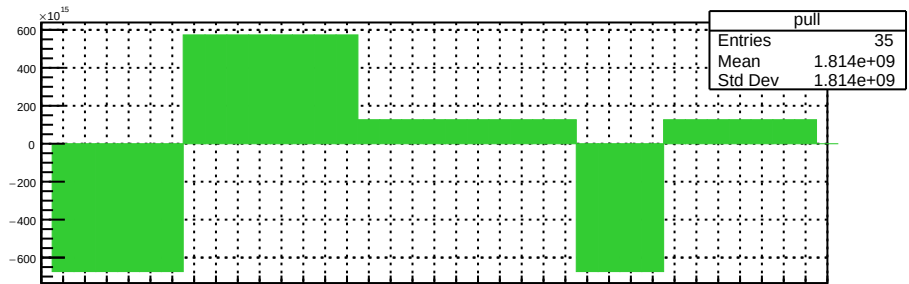
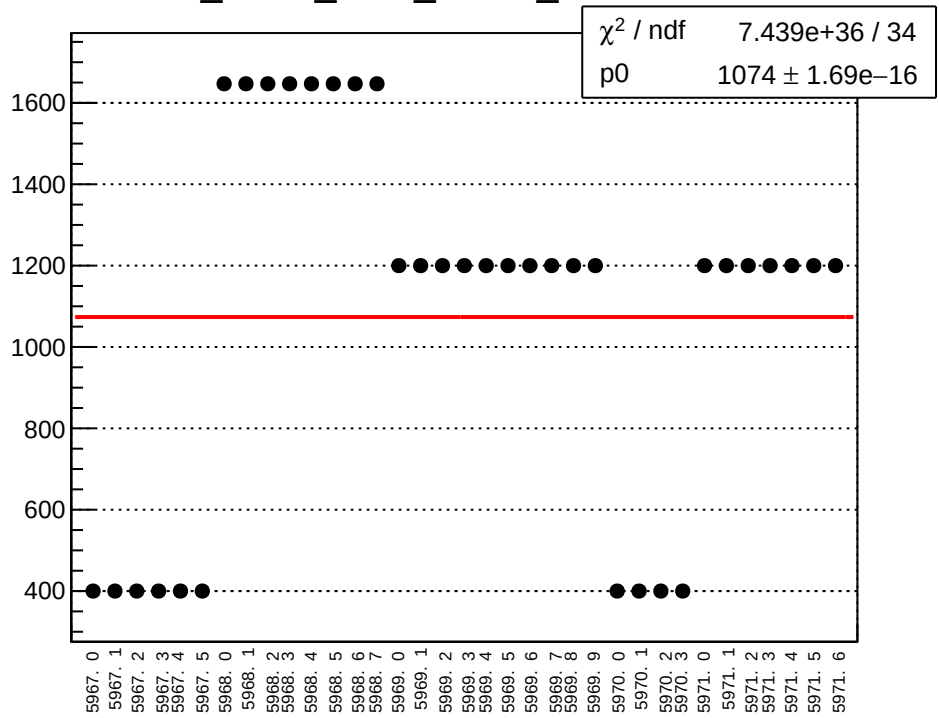
dit_sam3_coil4_mean vs run



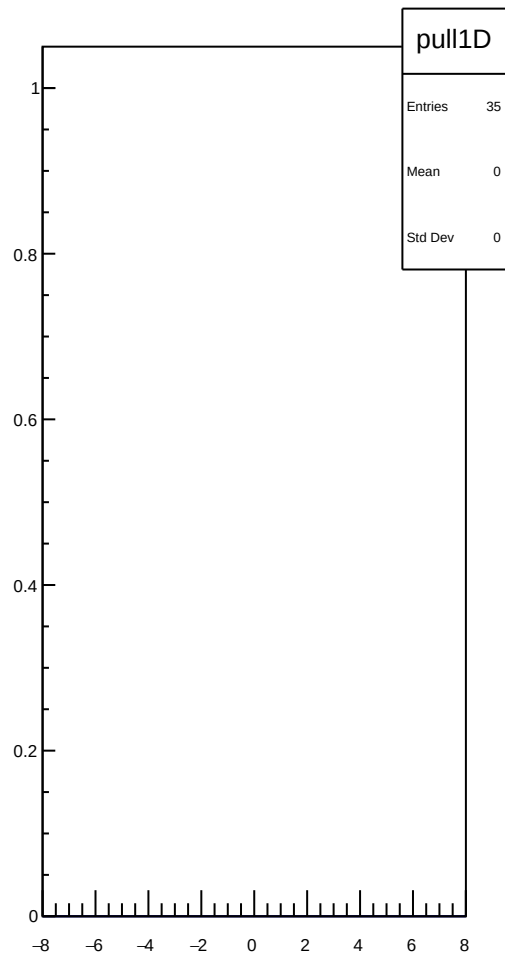
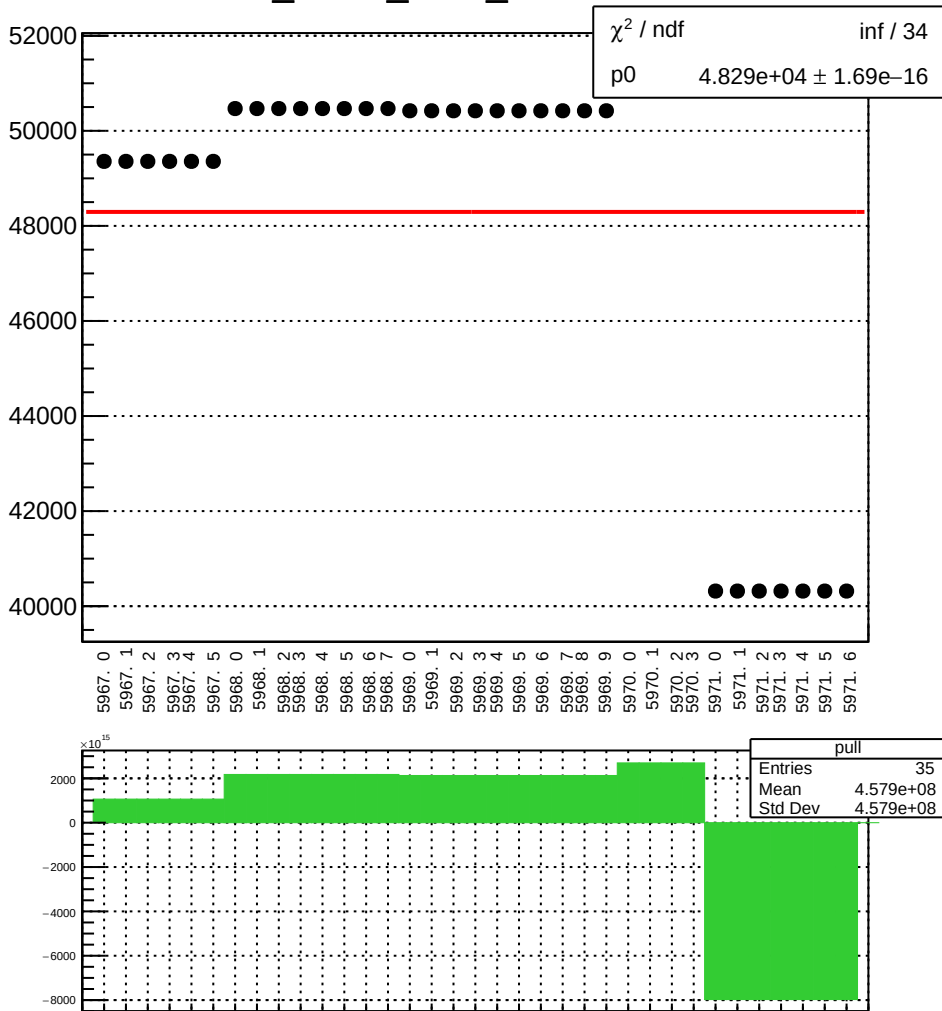
dit_sam3_coil4_err_mean vs run



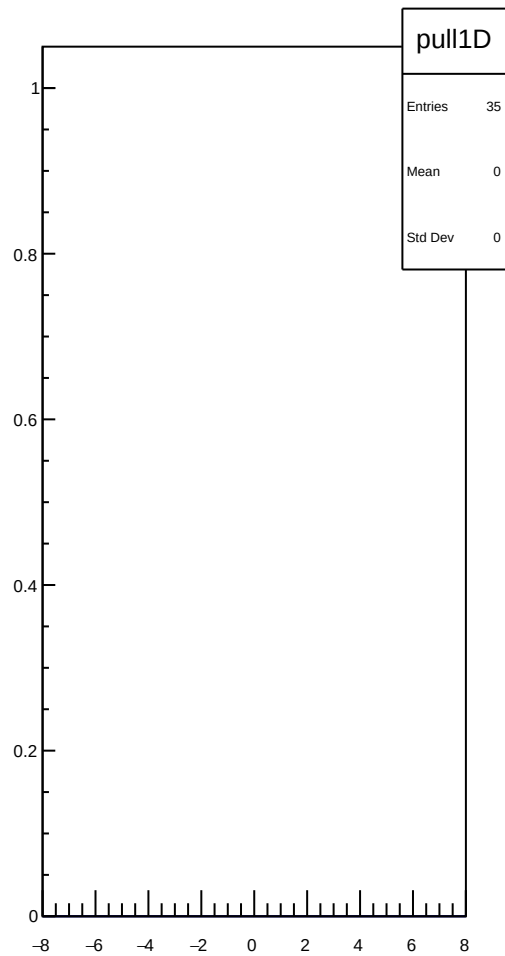
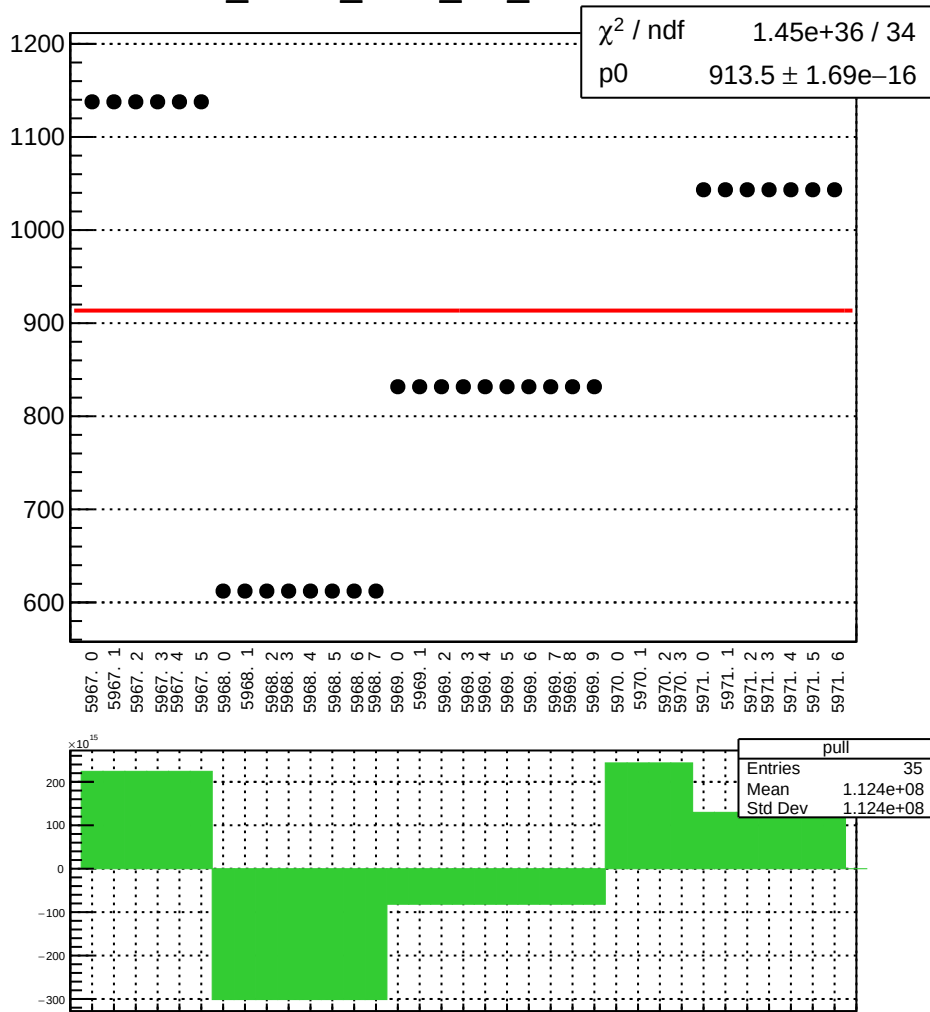
dit_sam3_coil4_Ndata_mean vs run



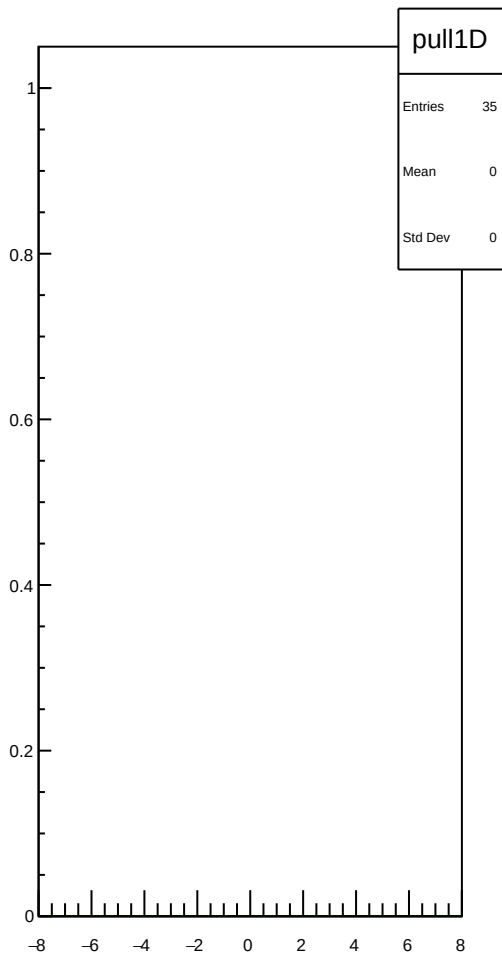
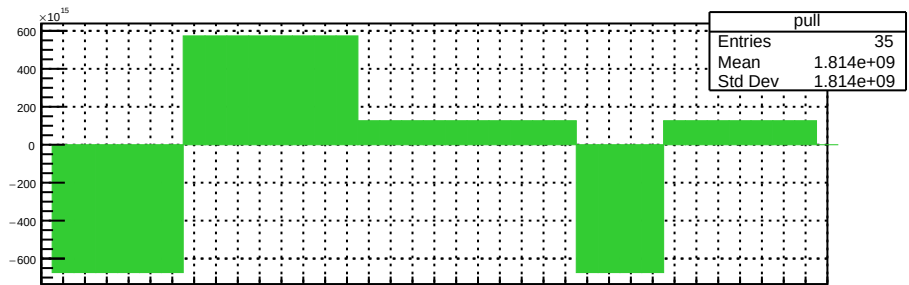
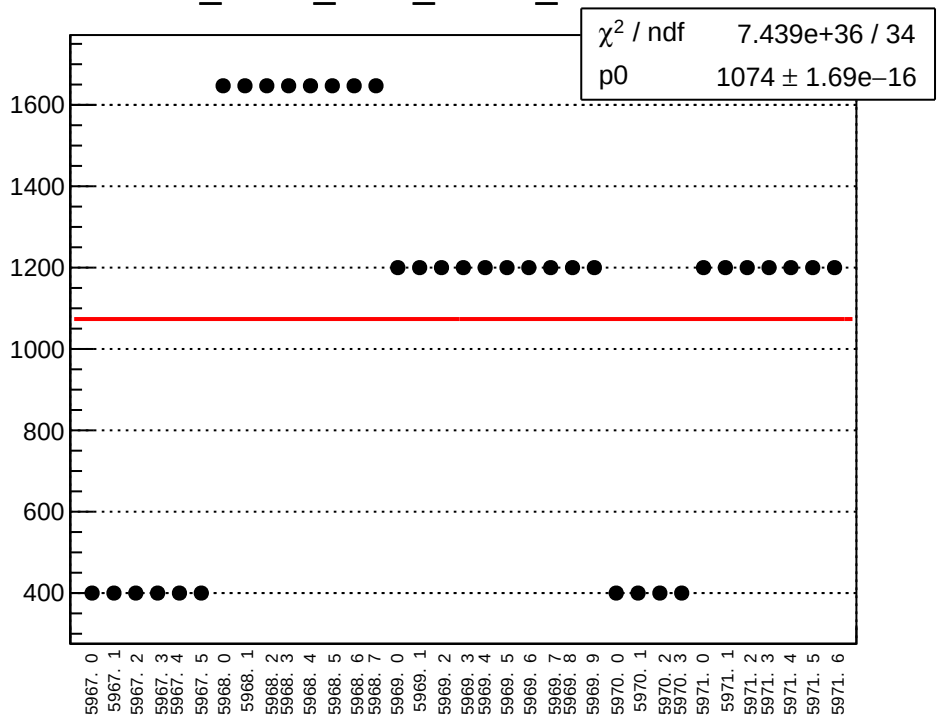
dit_sam4_coil4_mean vs run



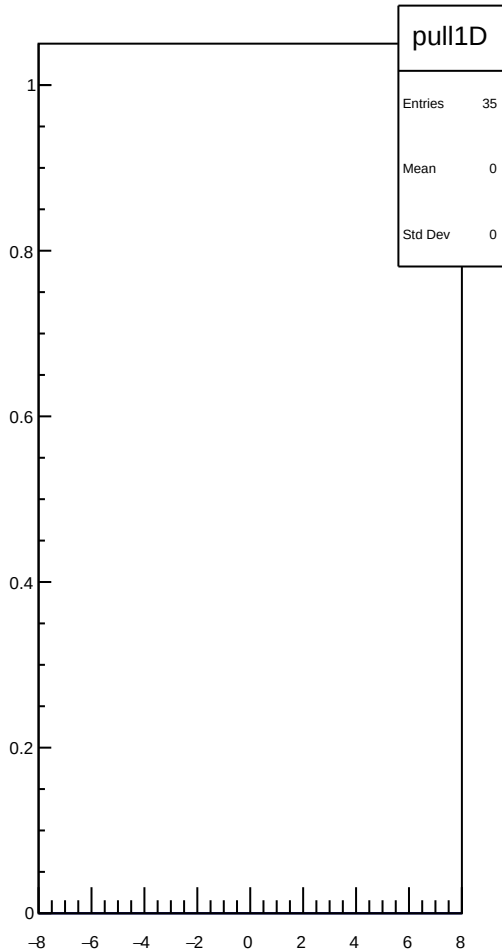
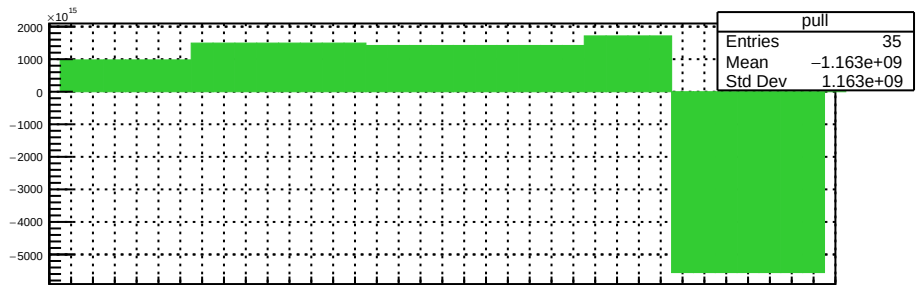
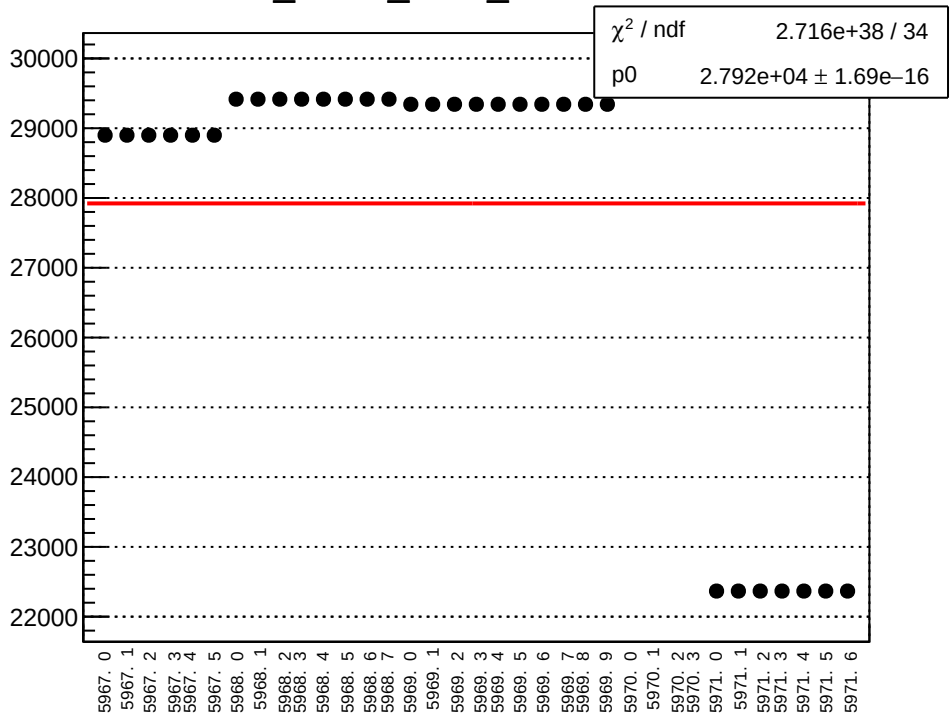
dit_sam4_coil4_err_mean vs run



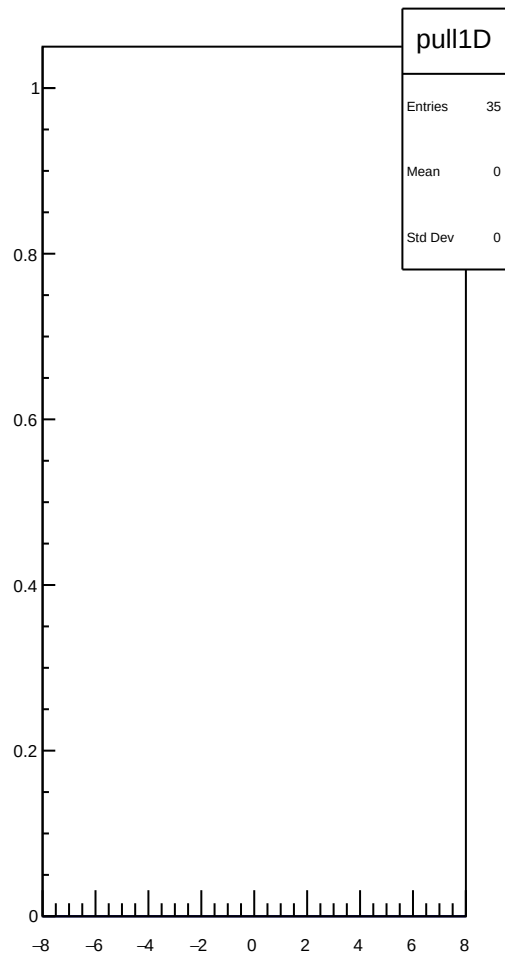
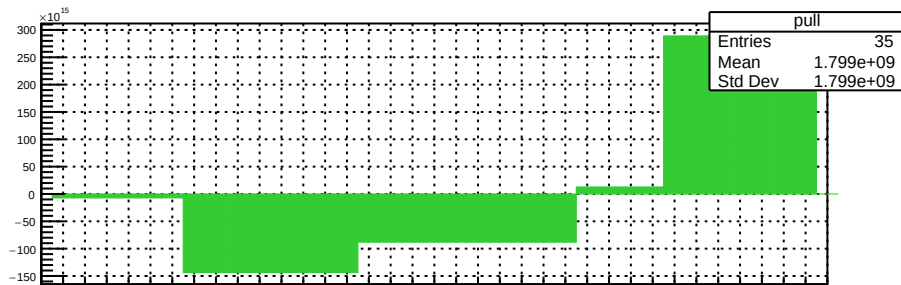
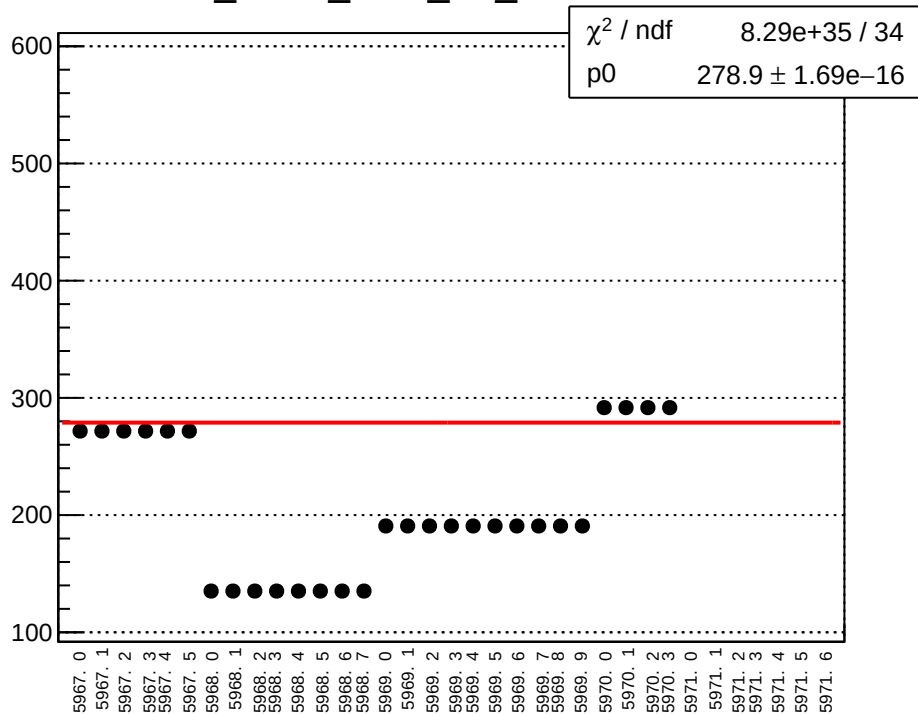
dit_sam4_coil4_Ndata_mean vs run



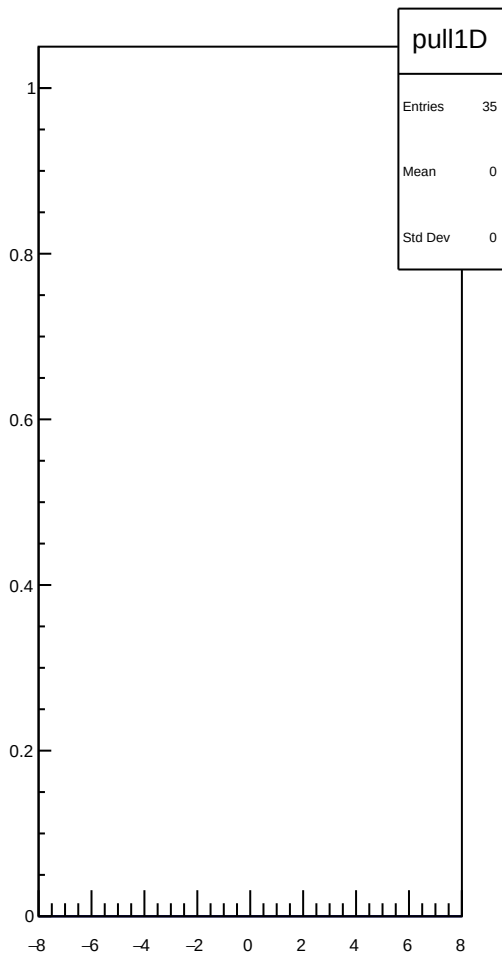
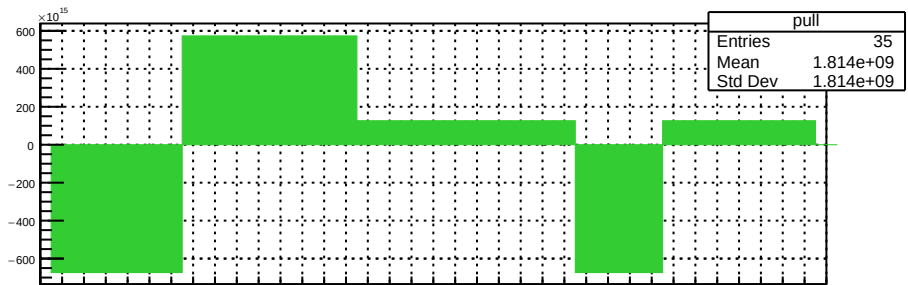
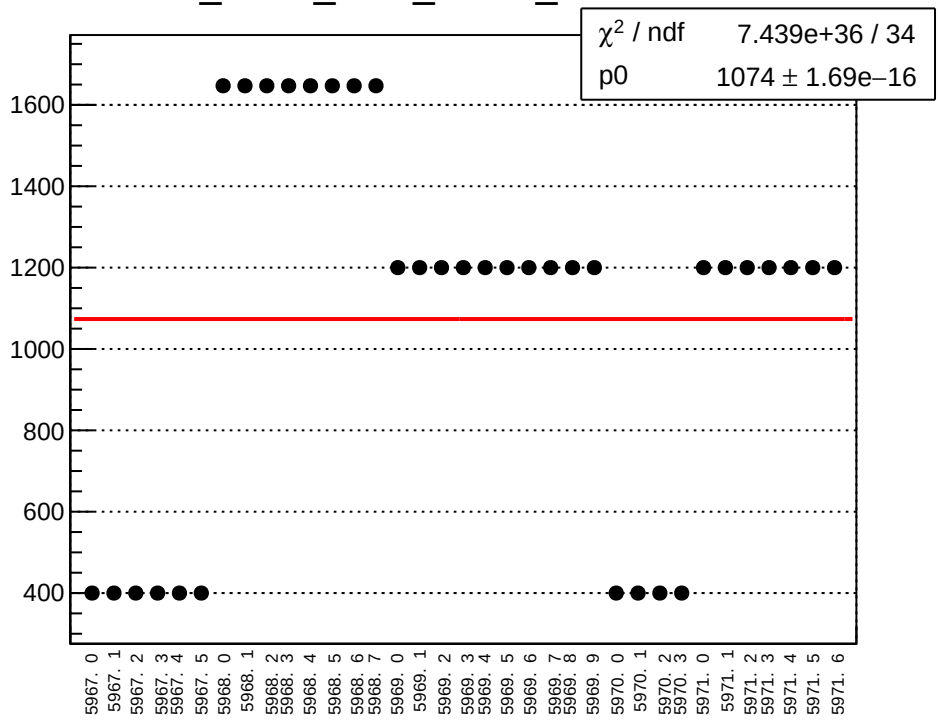
dit_sam5_coil4_mean vs run



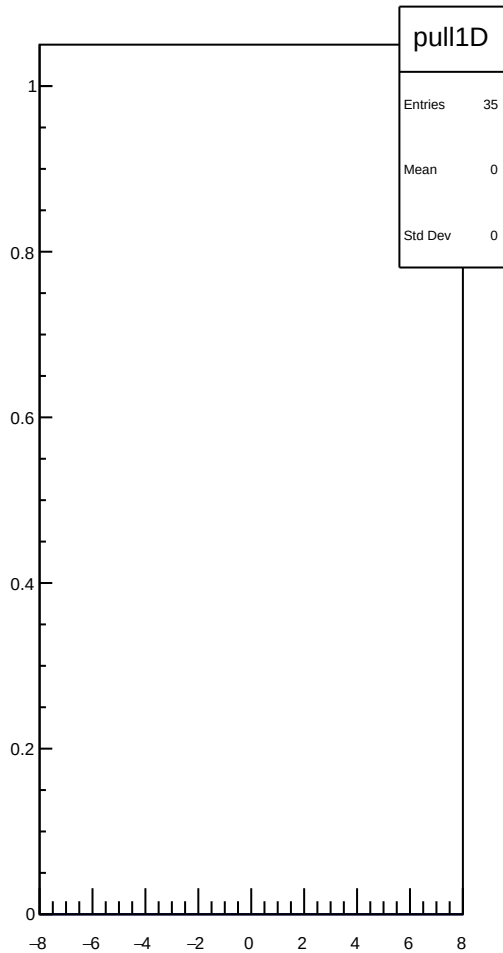
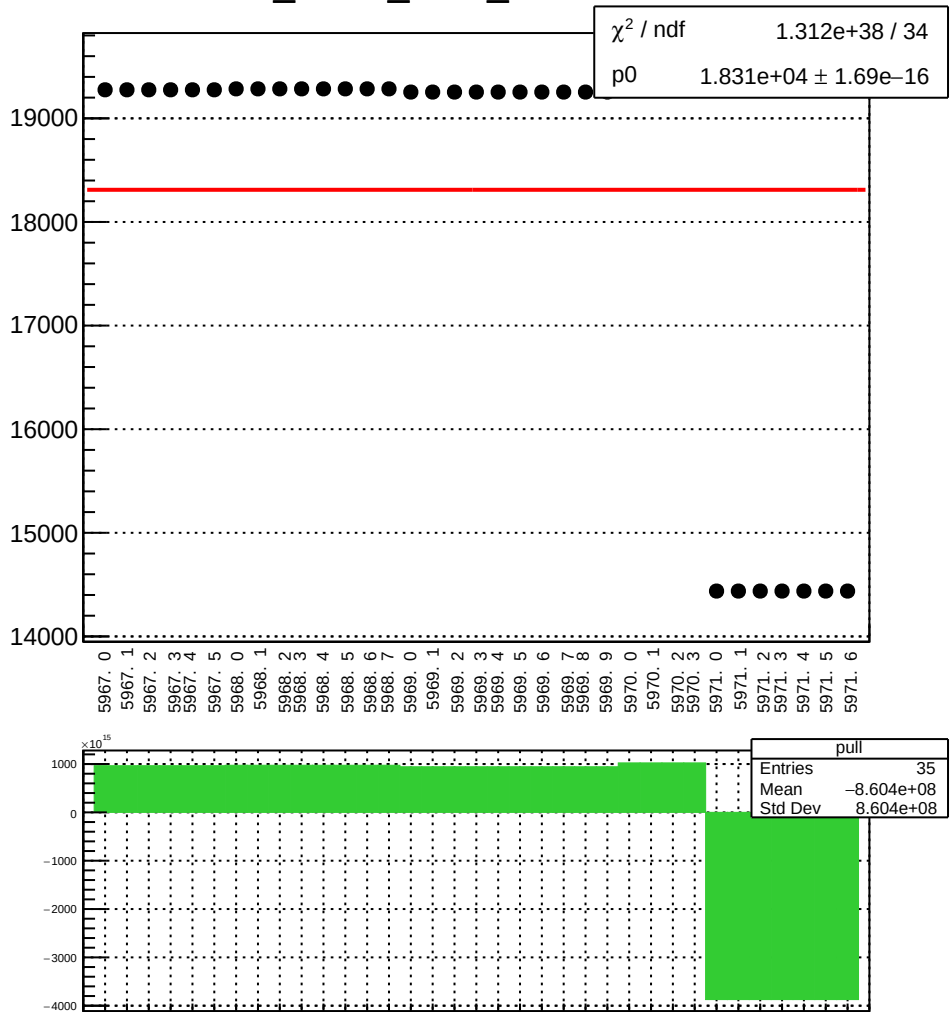
dit_sam5_coil4_err_mean vs run



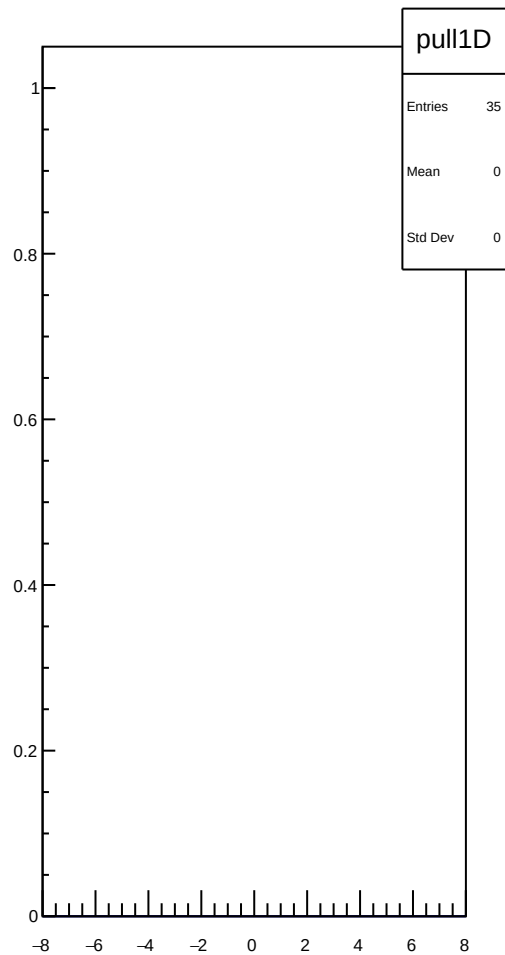
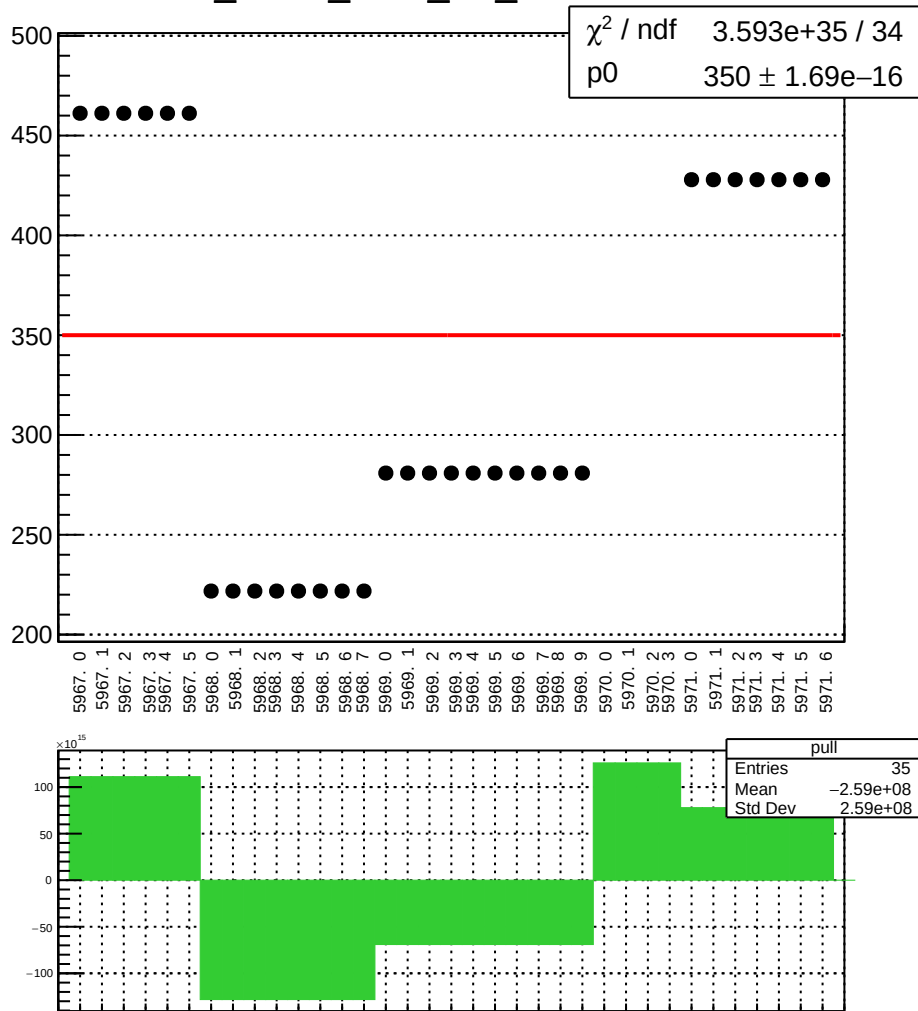
dit_sam5_coil4_Ndata_mean vs run



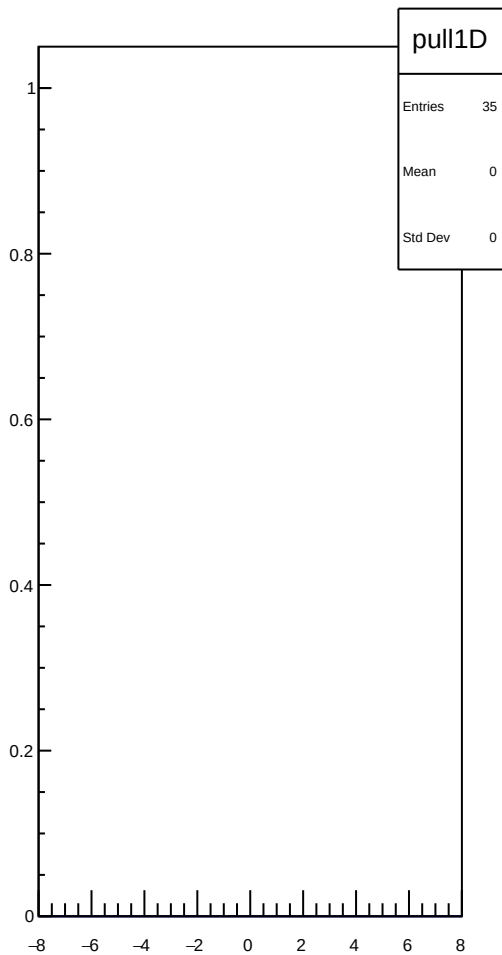
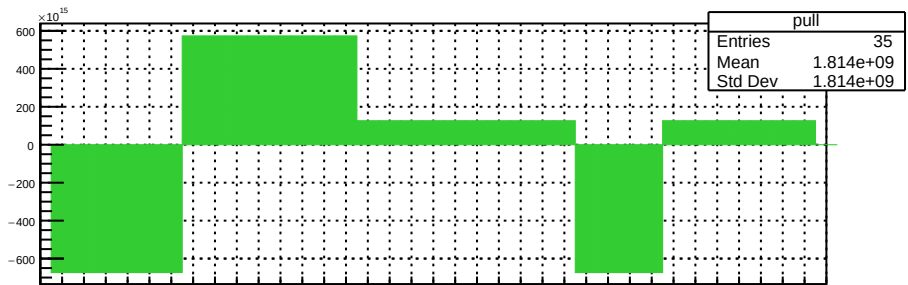
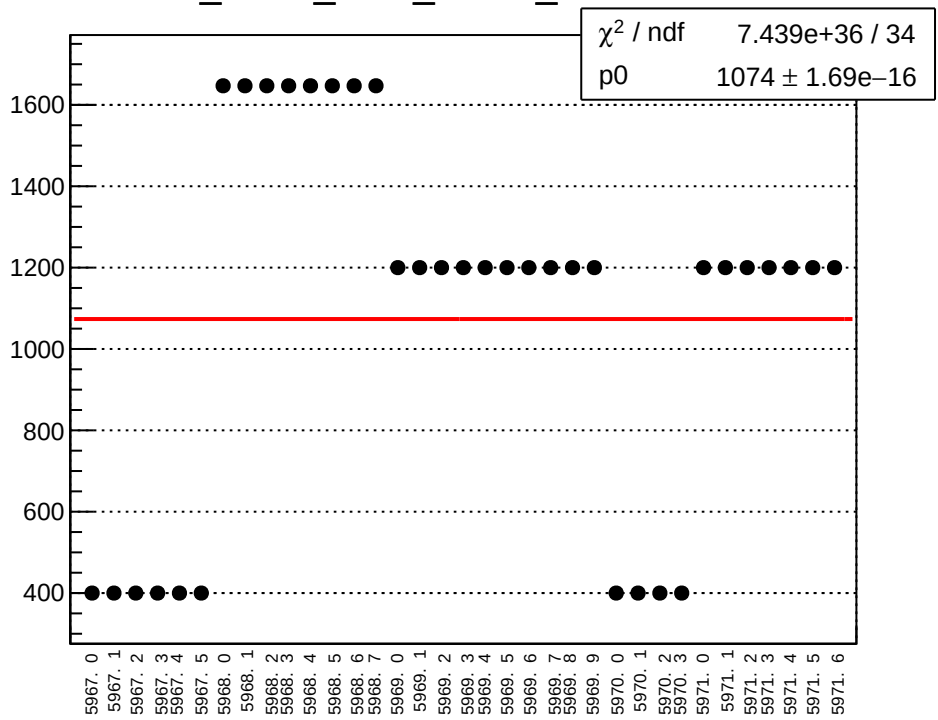
dit_sam6_coil4_mean vs run



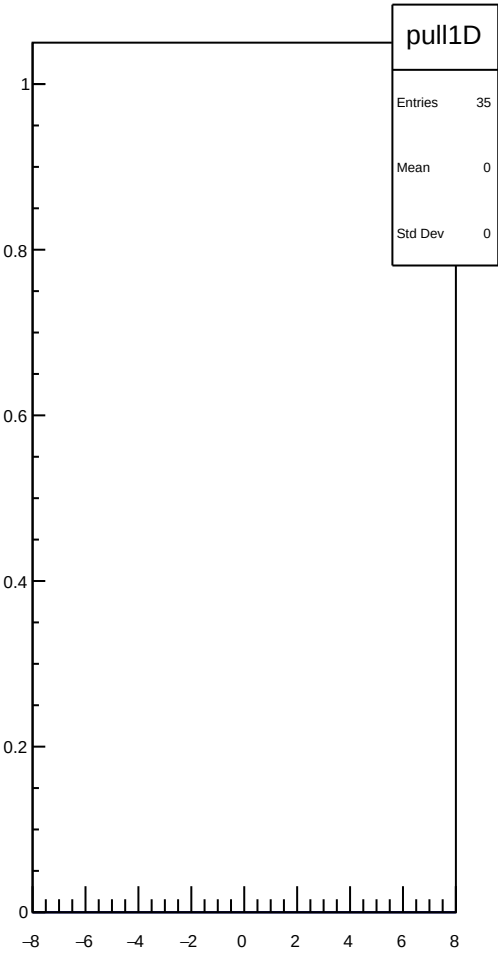
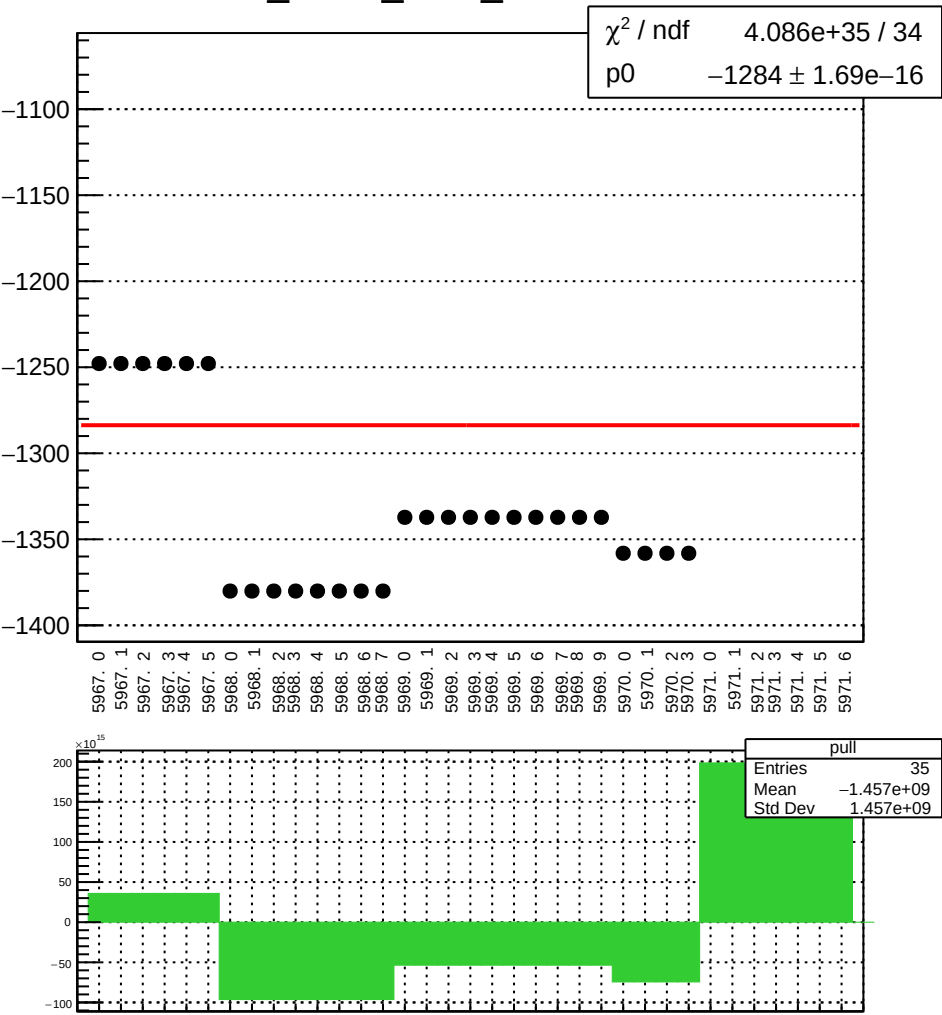
dit_sam6_coil4_err_mean vs run



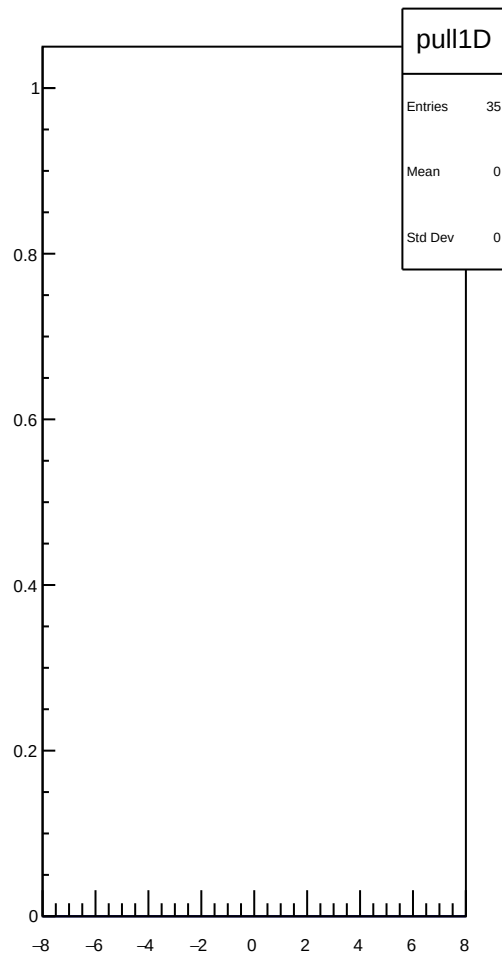
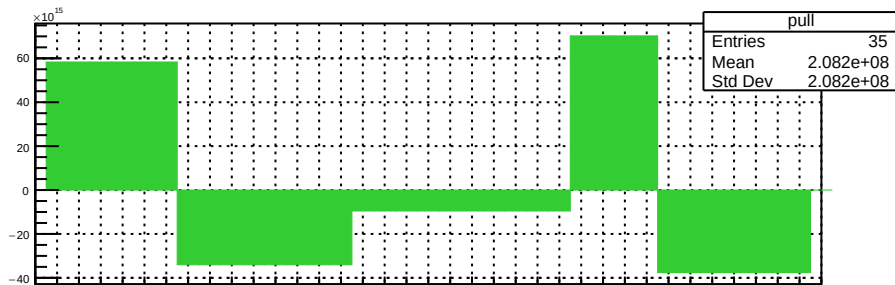
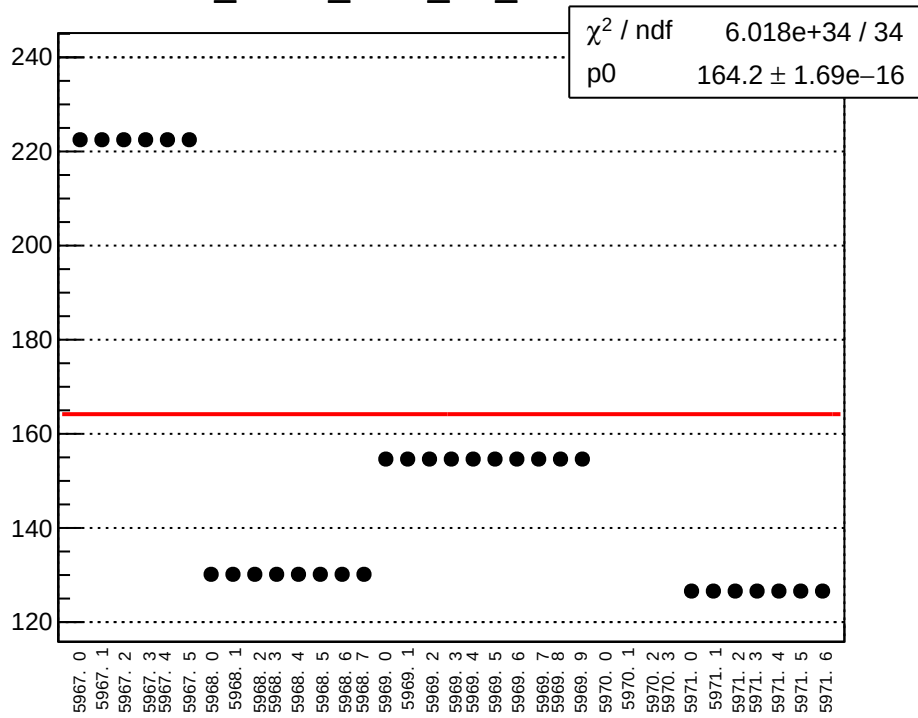
dit_sam6_coil4_Ndata_mean vs run



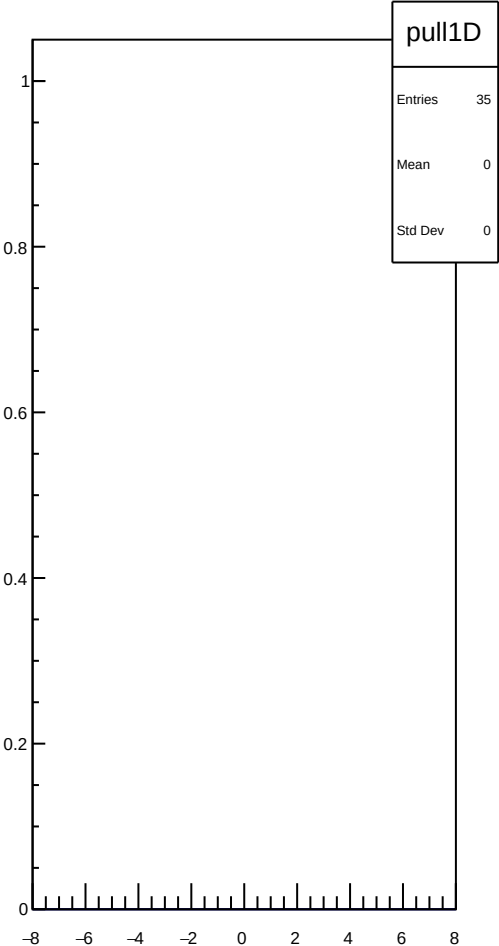
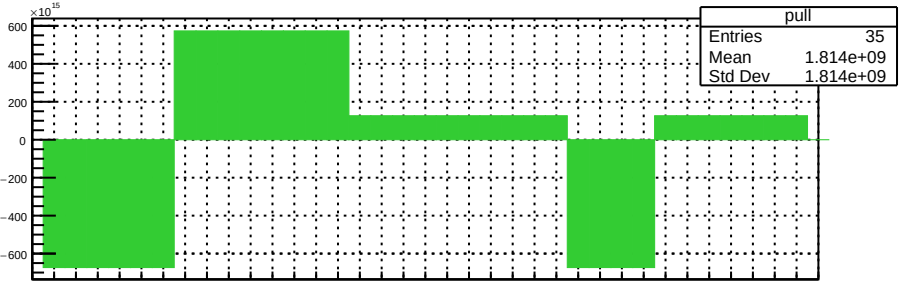
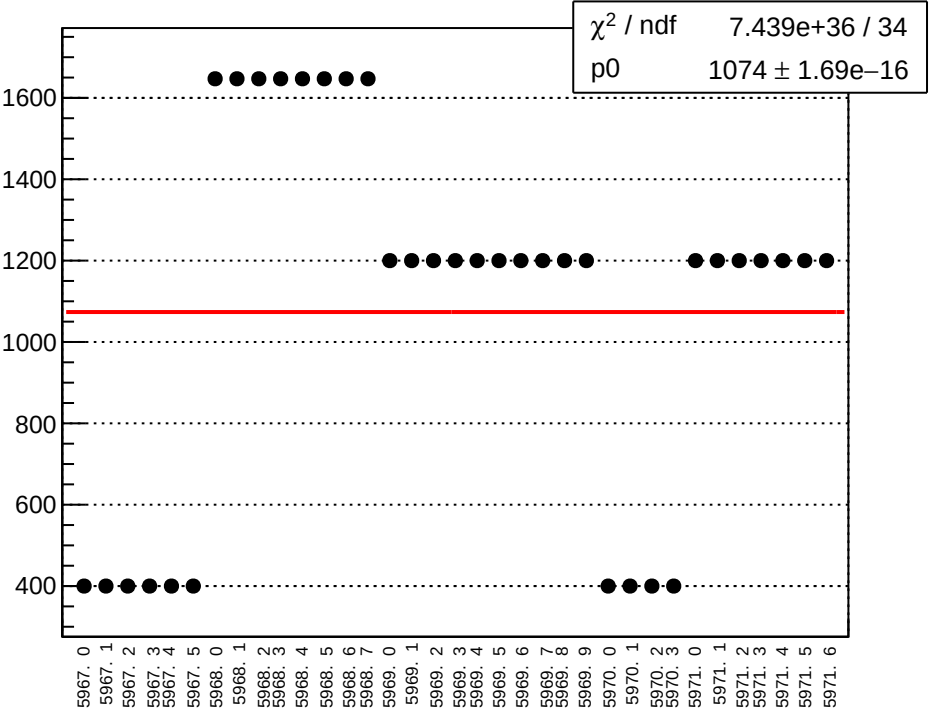
dit_sam7_coil4_mean vs run



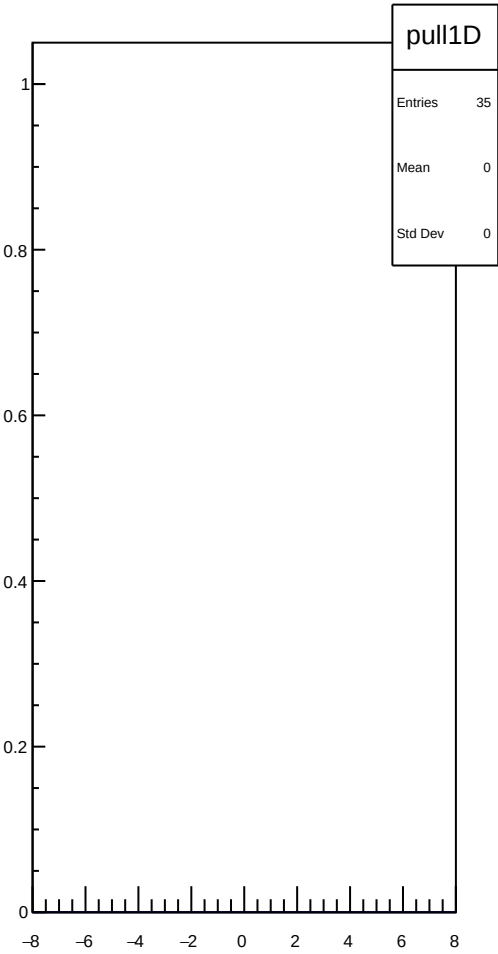
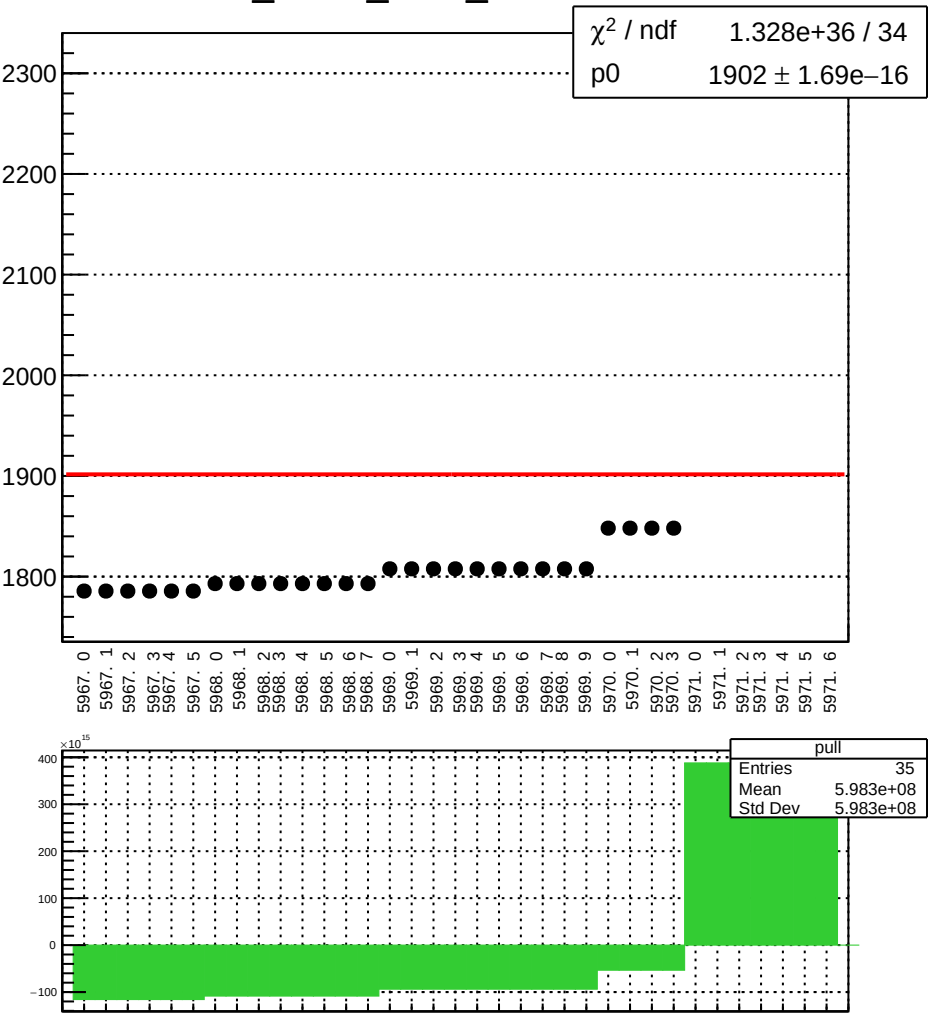
dit_sam7_coil4_err_mean vs run



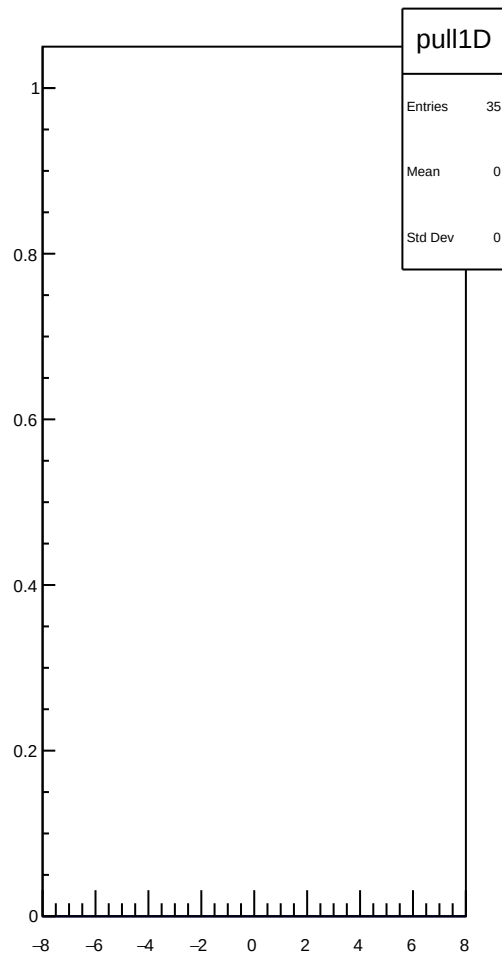
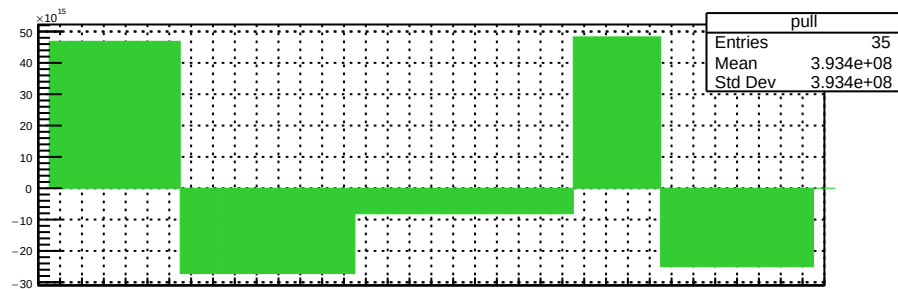
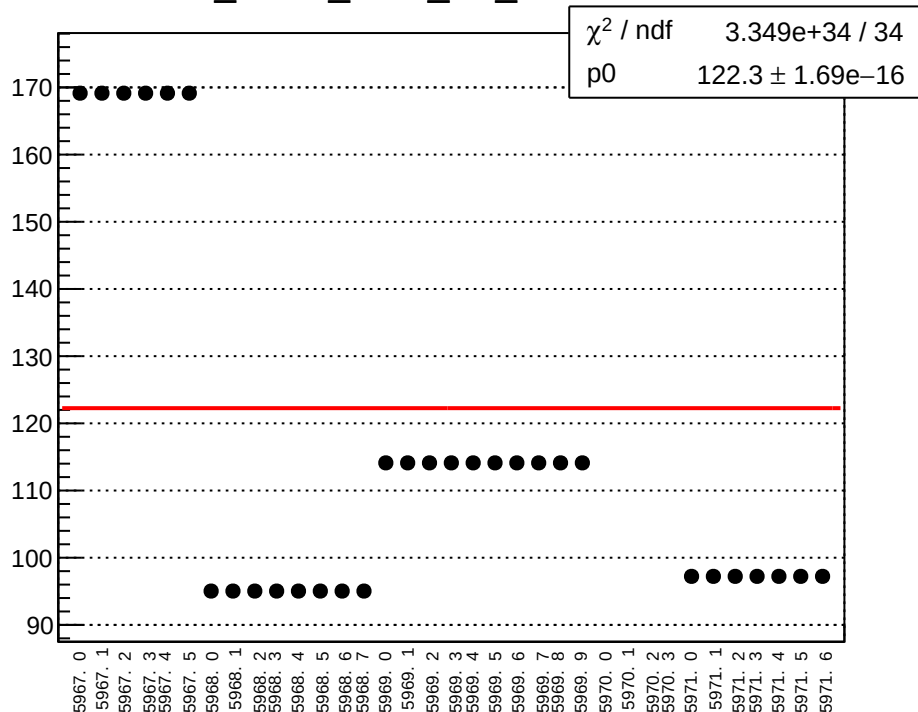
dit_sam7_coil4_Ndata_mean vs run



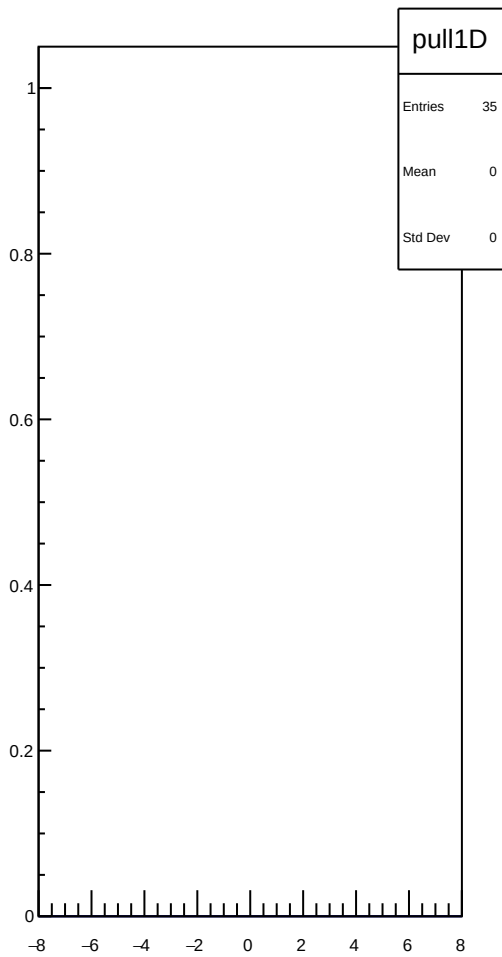
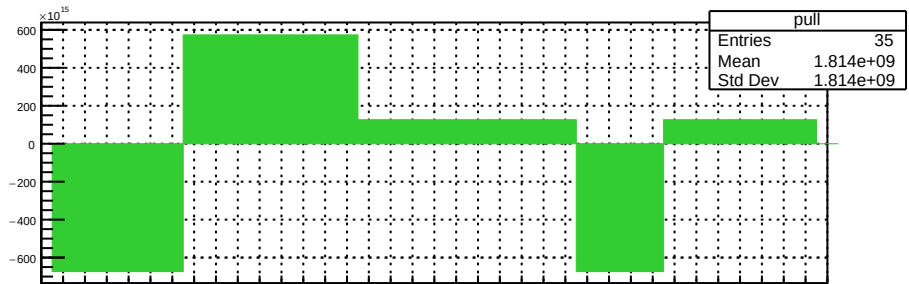
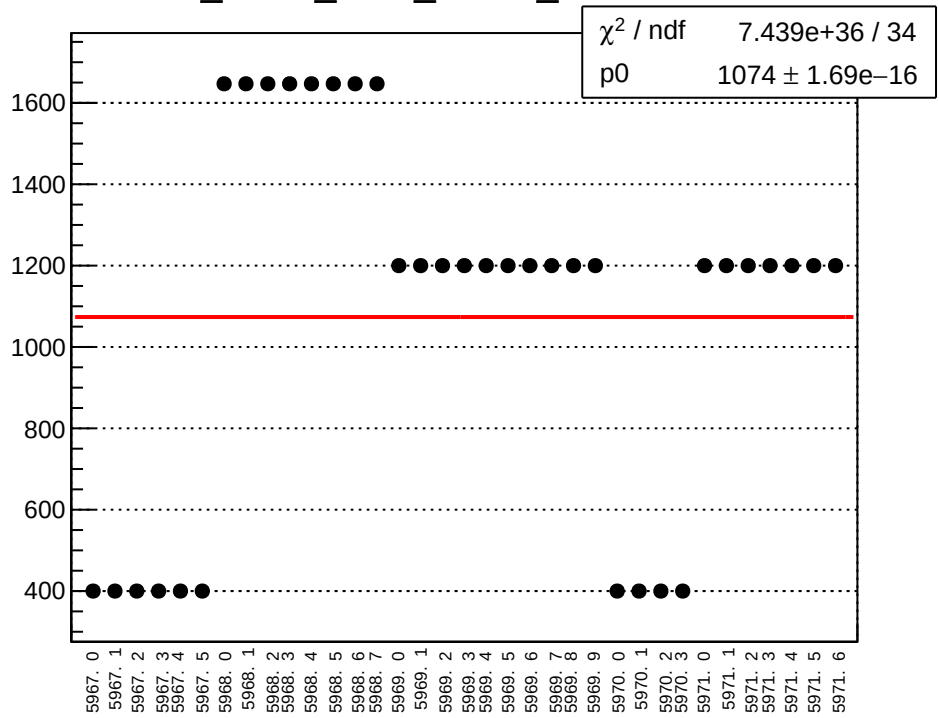
dit_sam8_coil4_mean vs run



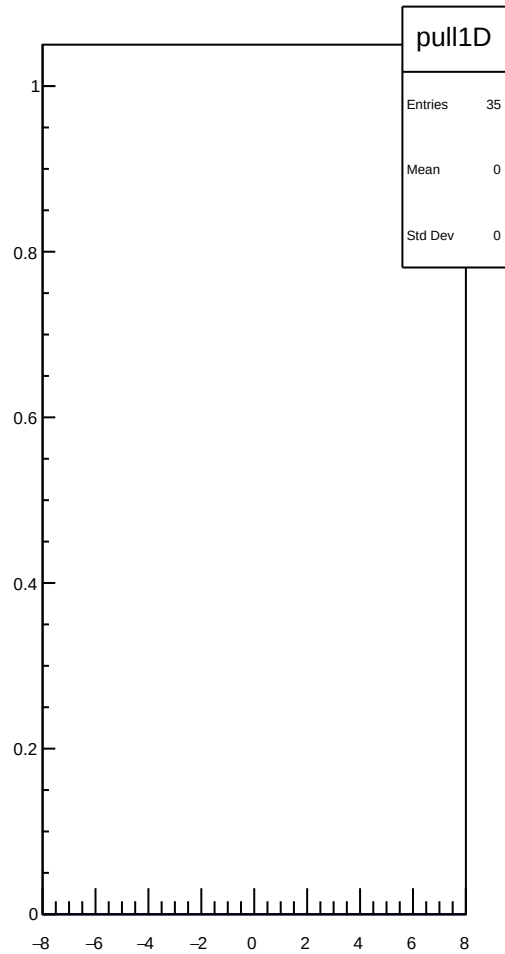
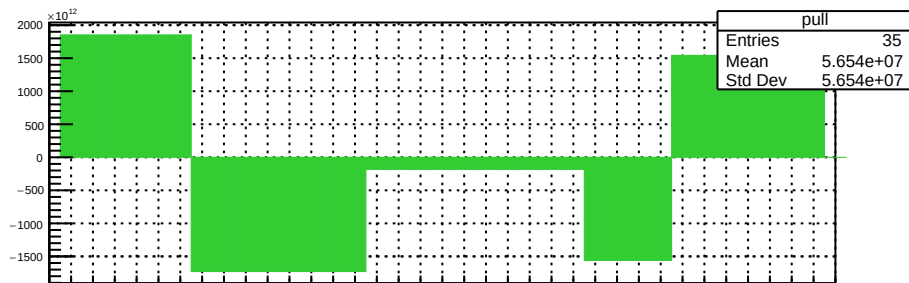
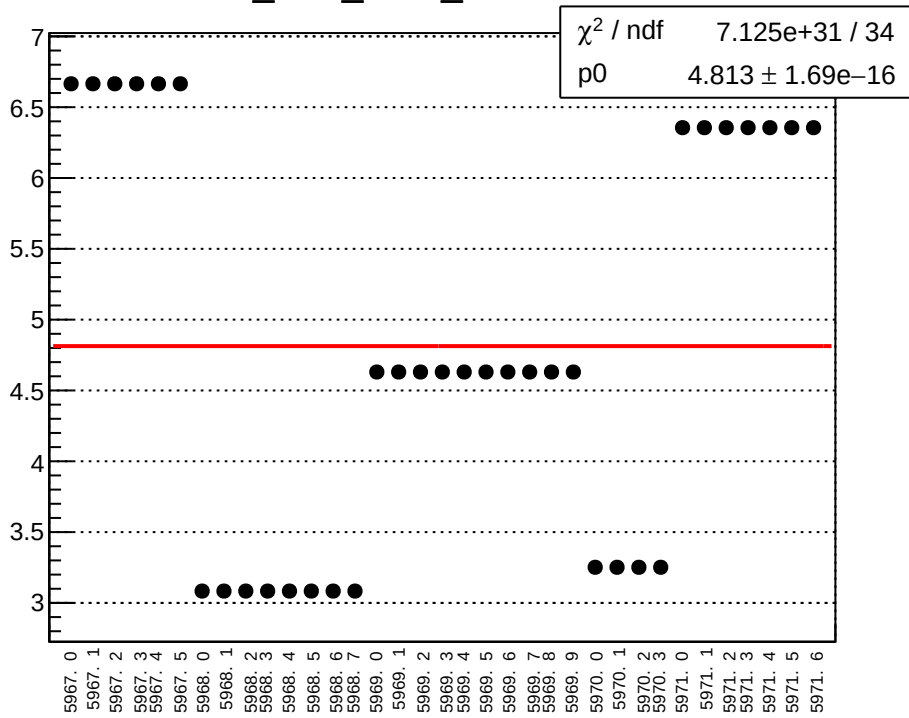
dit_sam8_coil4_err_mean vs run



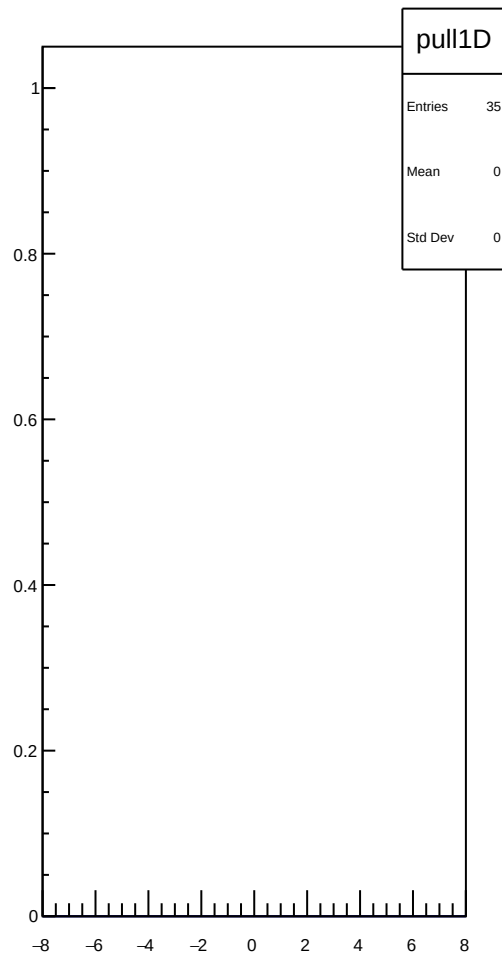
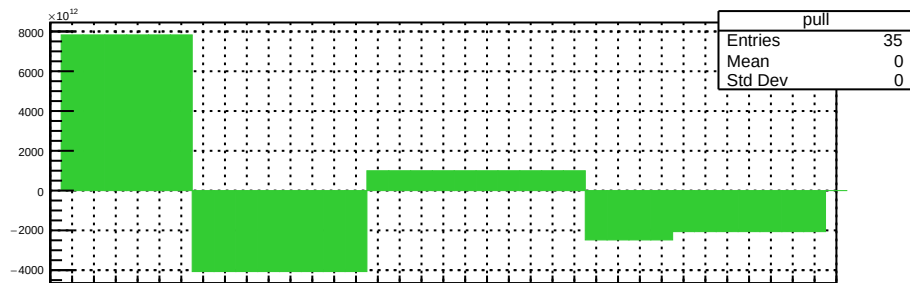
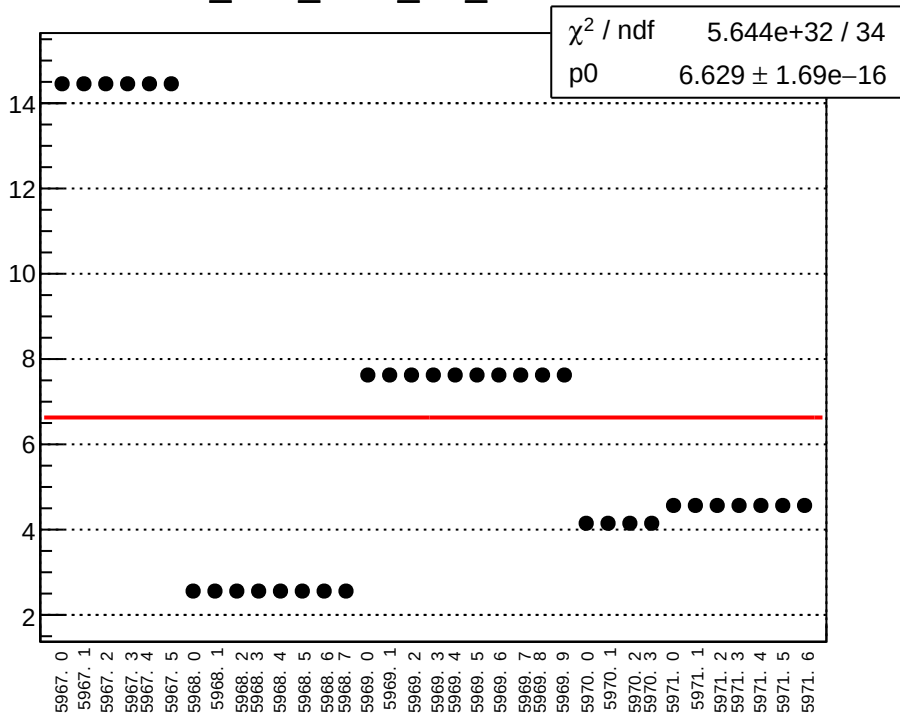
dit_sam8_coil4_Ndata_mean vs run



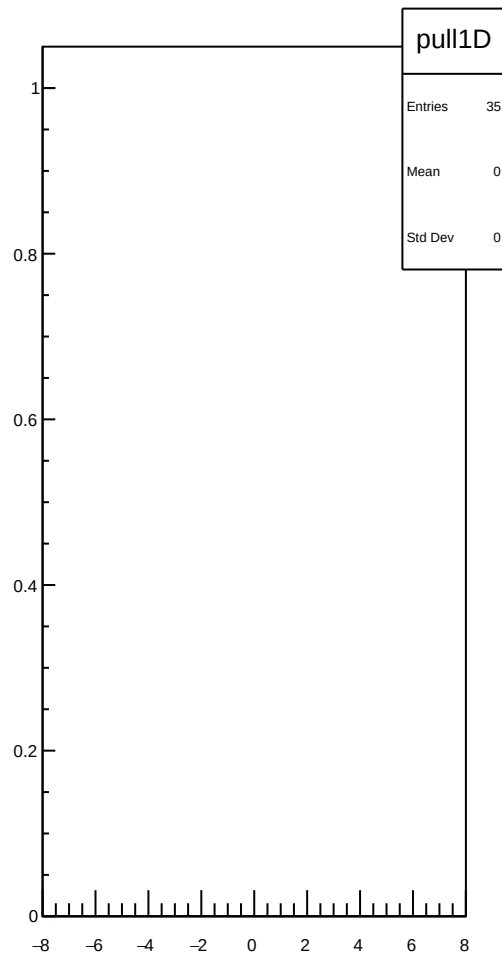
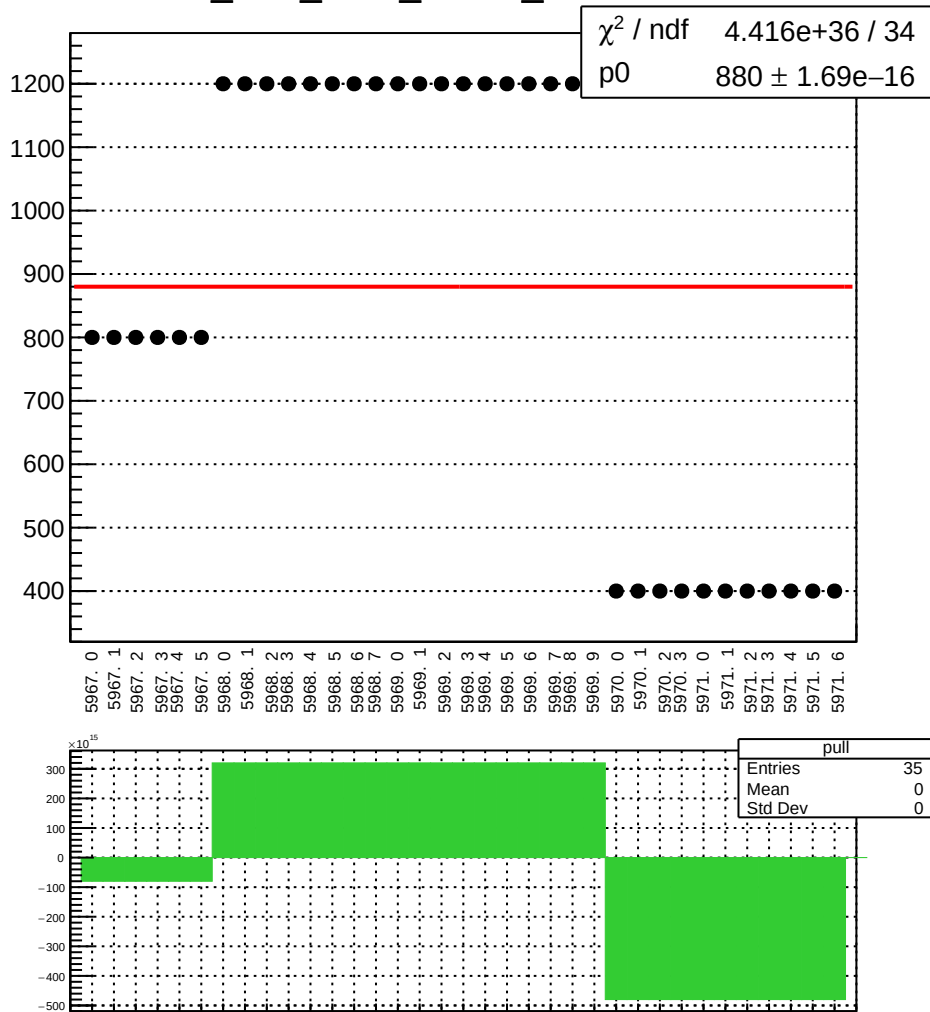
dit_4aX_coil6_mean vs run



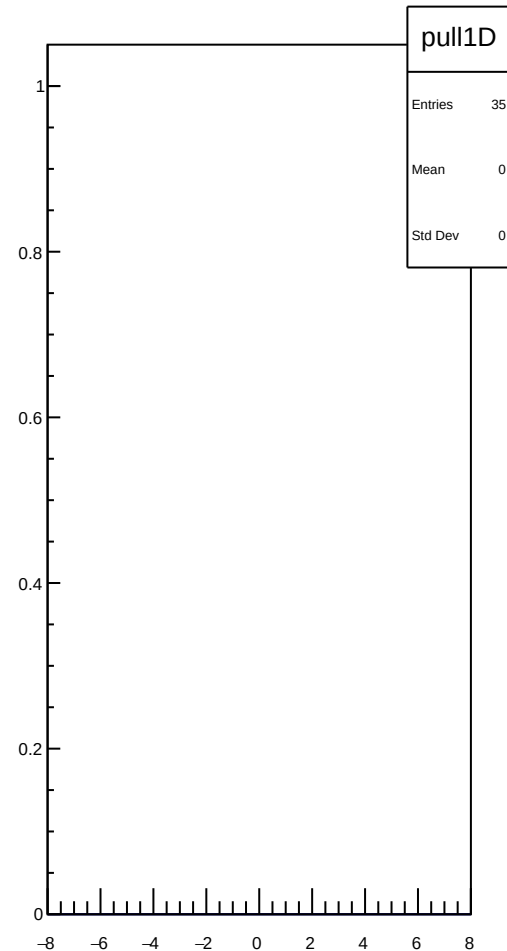
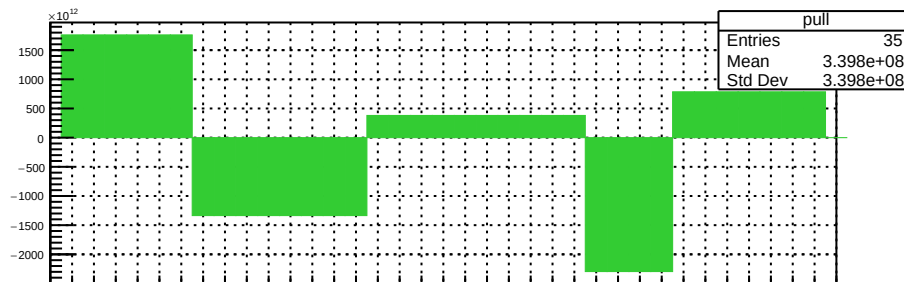
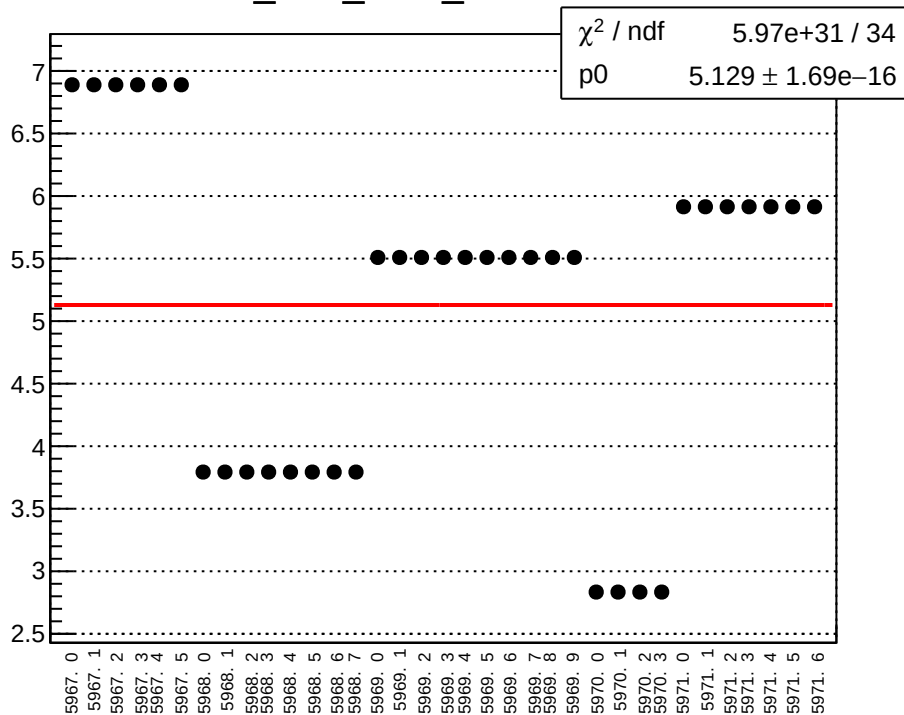
dit_4aX_coil6_err_mean vs run



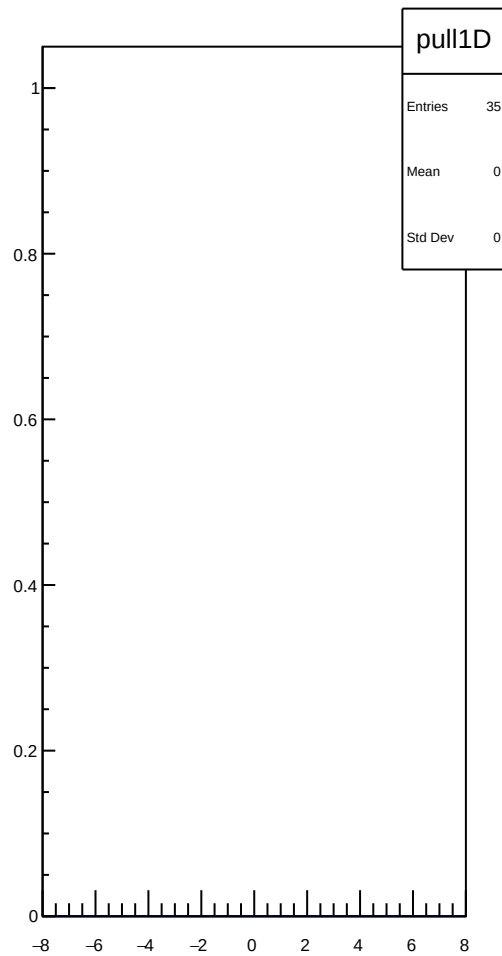
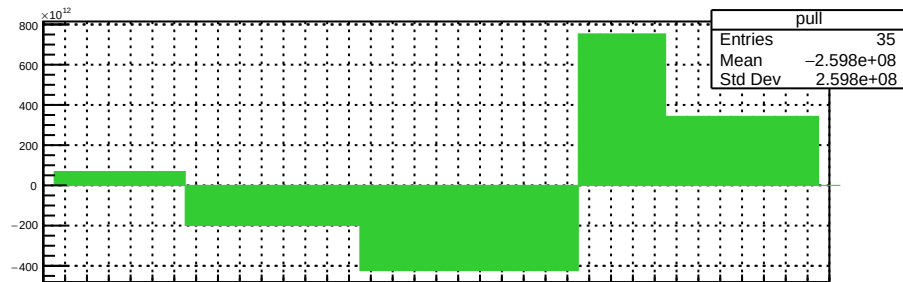
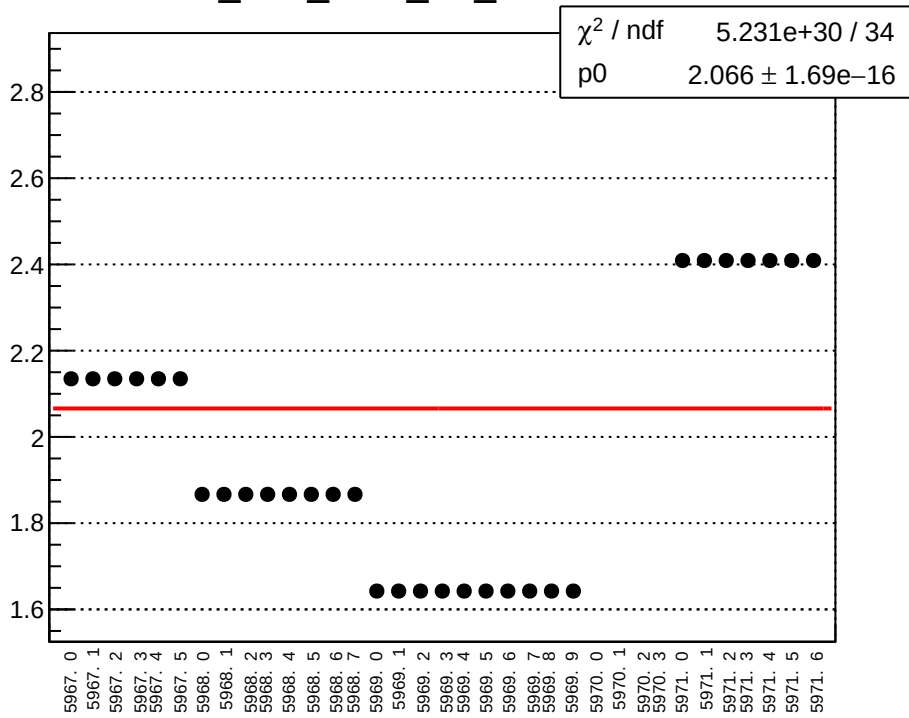
dit_4aX_coil6_Ndata_mean vs run



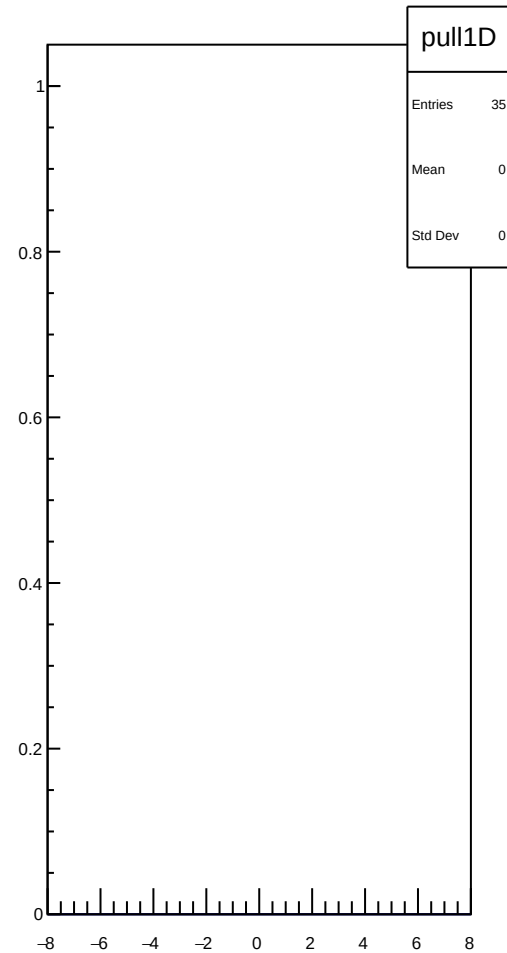
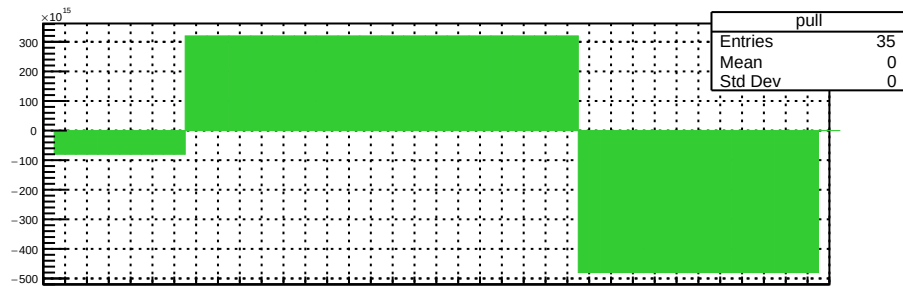
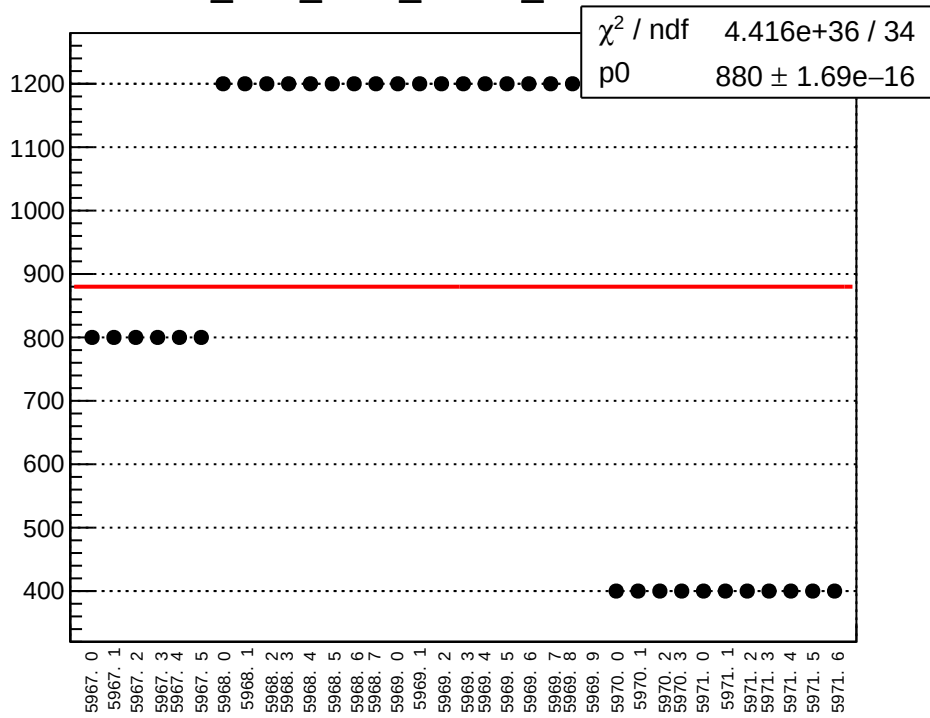
dit_4eX_coil6_mean vs run



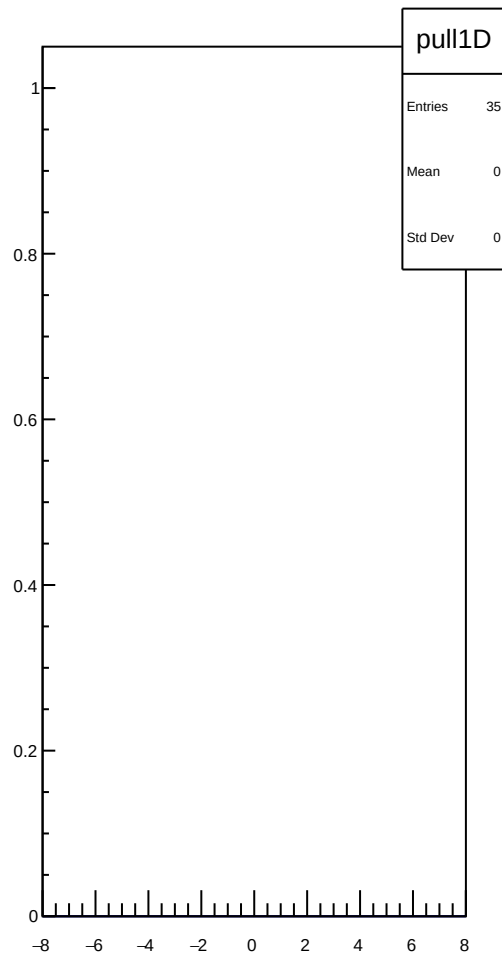
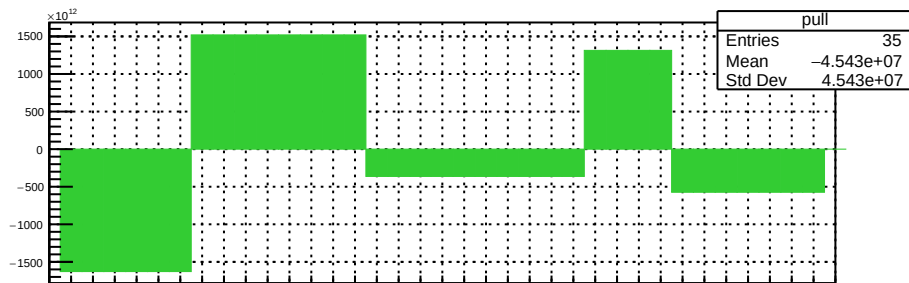
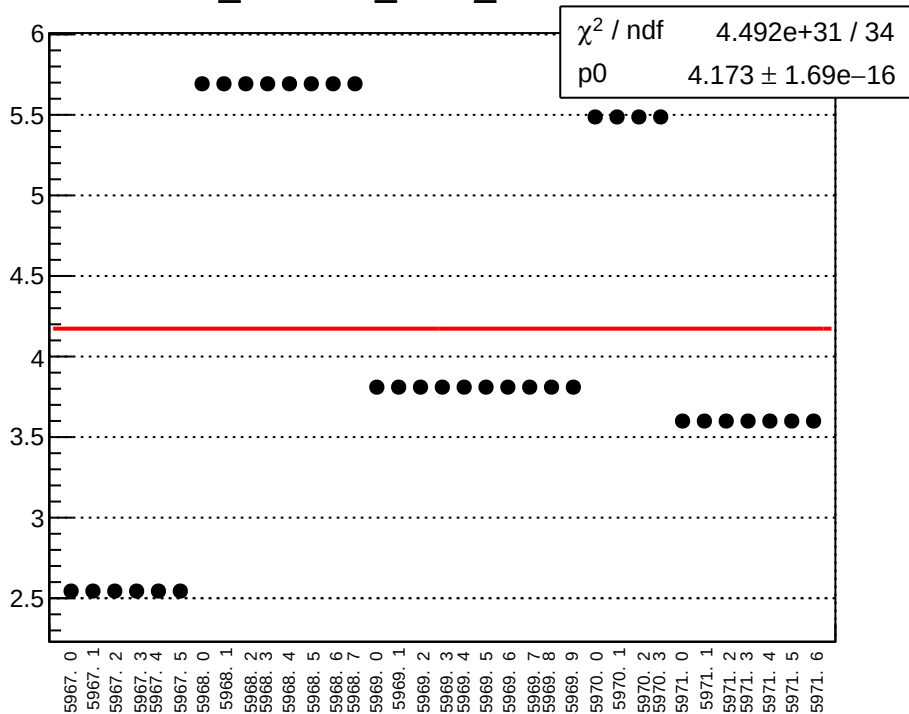
dit_4eX_coil6_err_mean vs run



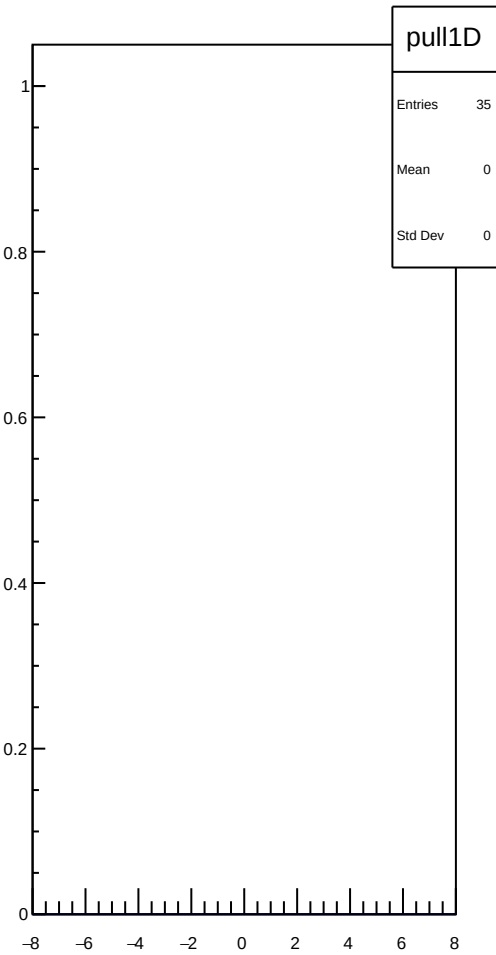
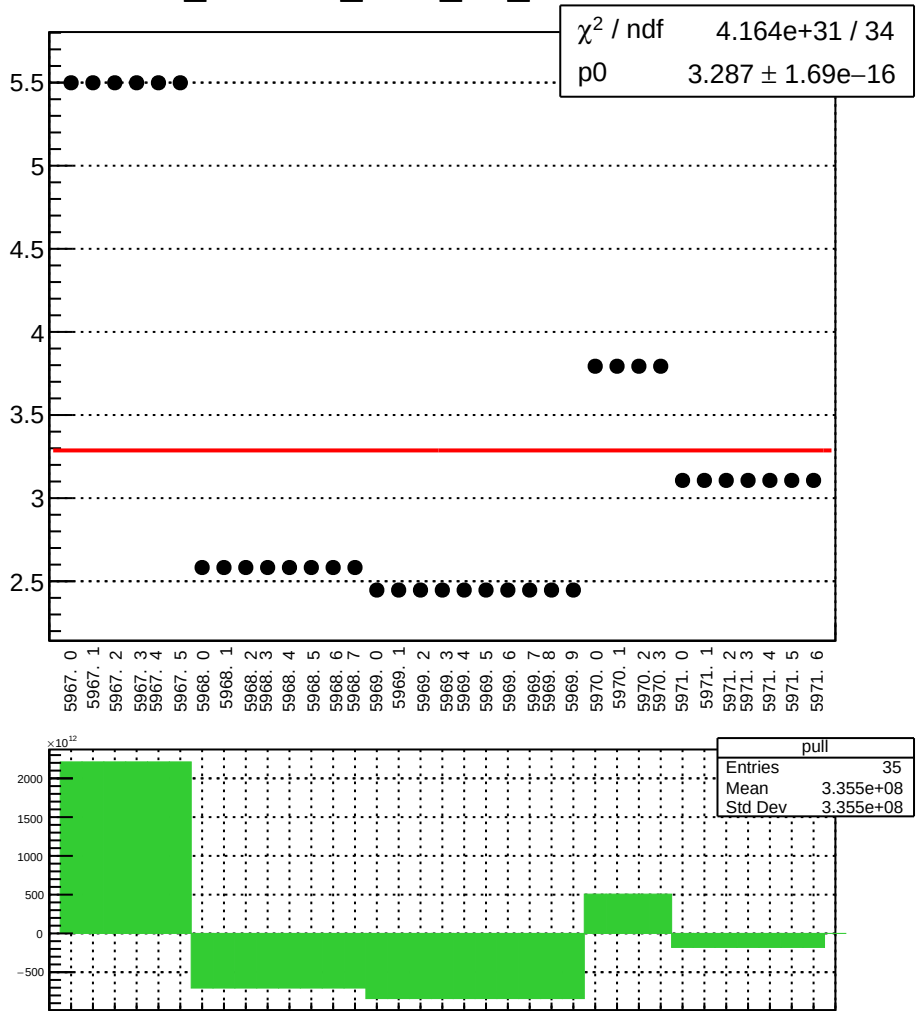
dit_4eX_coil6_Ndata_mean vs run



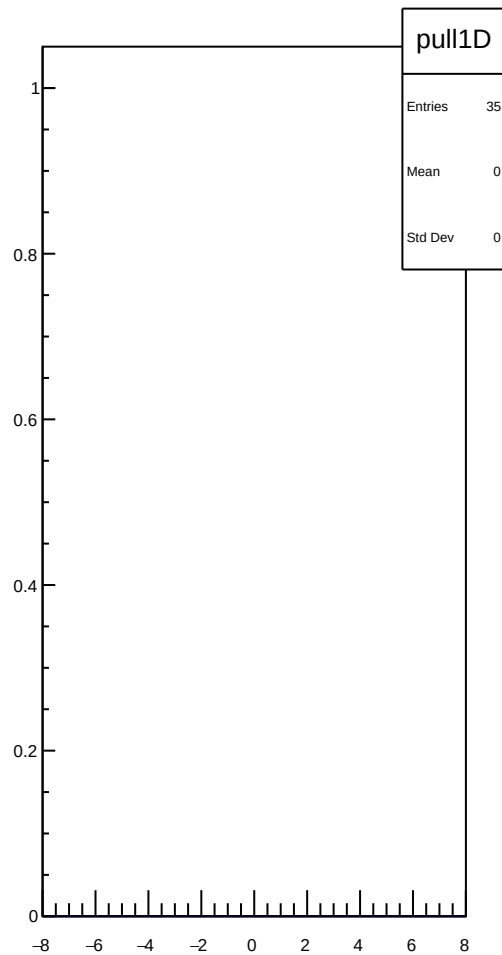
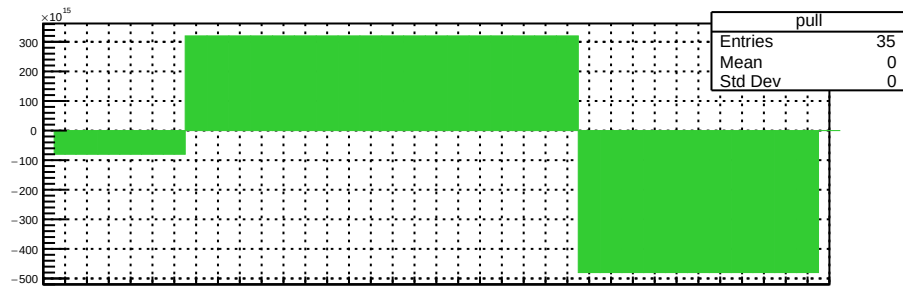
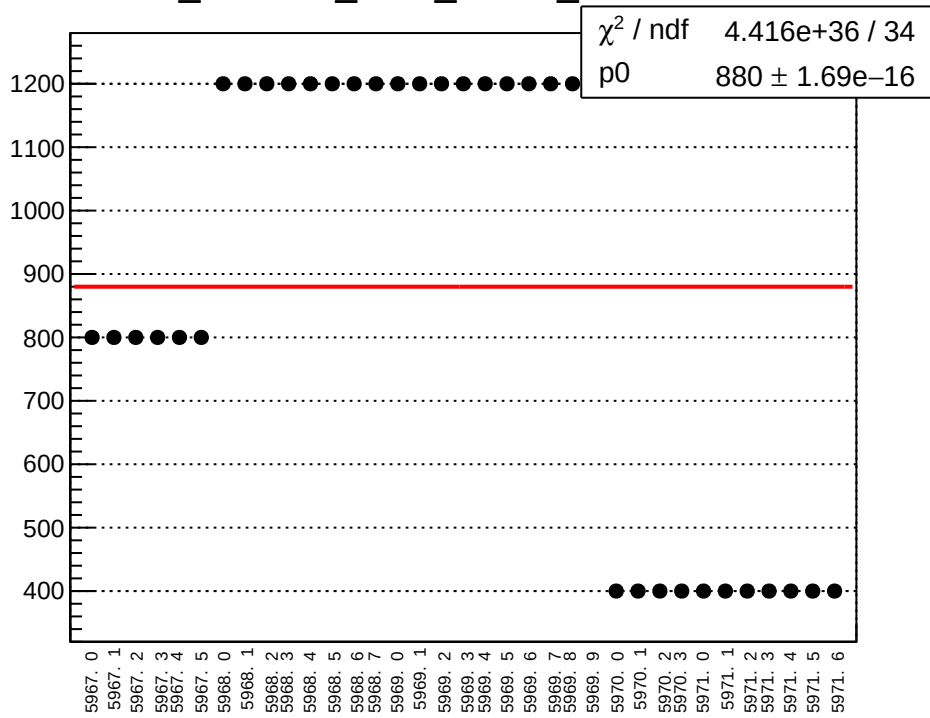
dit_11X12X_coil6_mean vs run



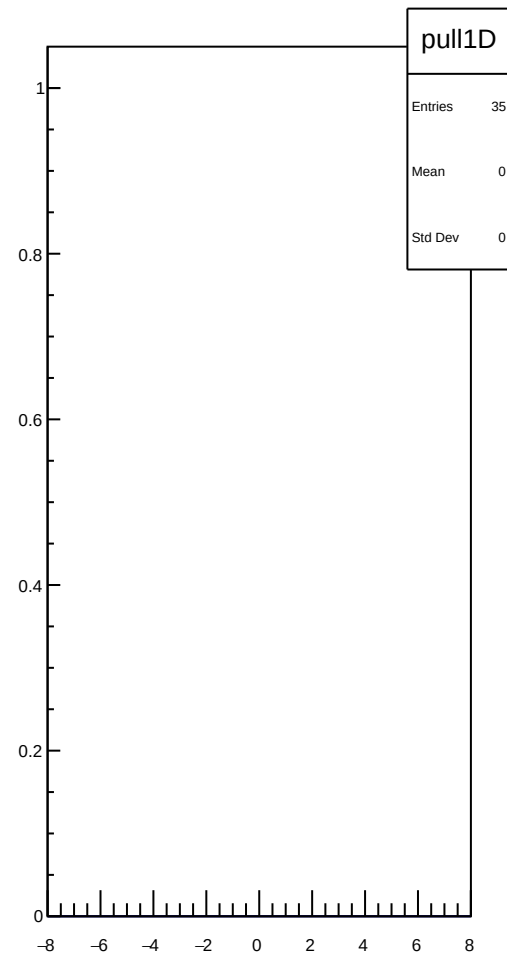
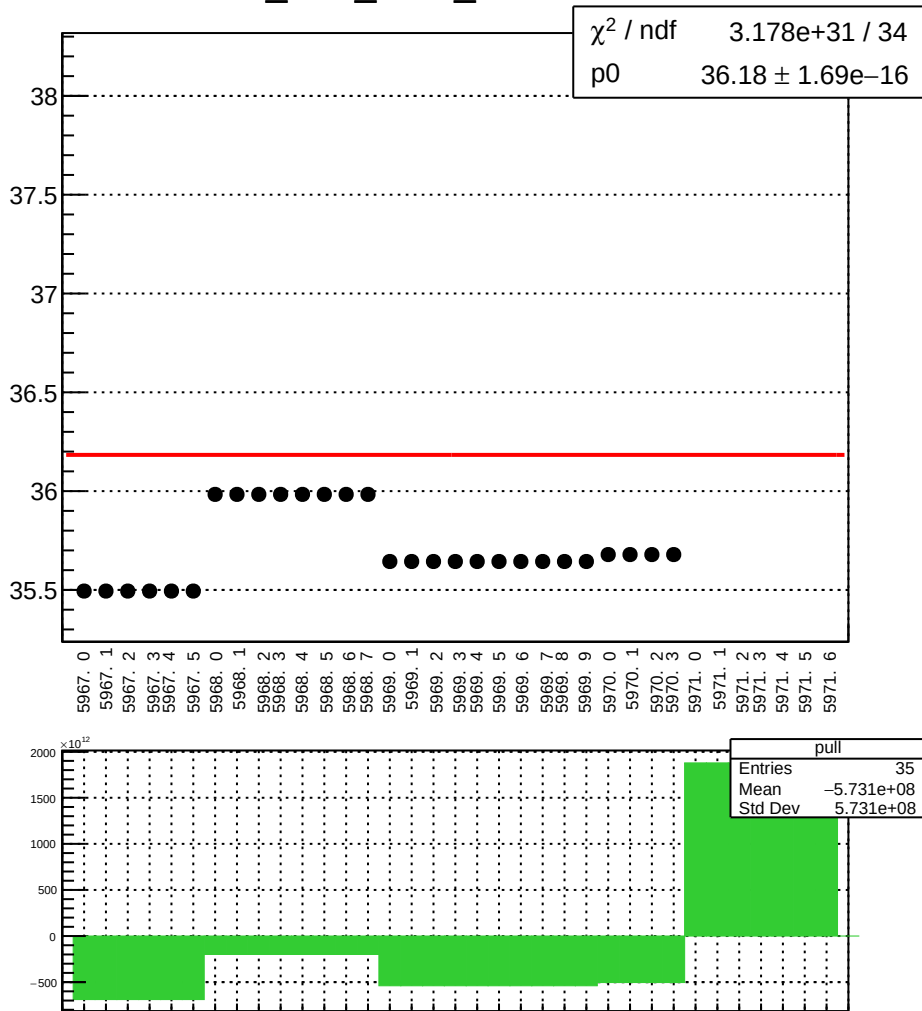
dit_11X12X_coil6_err_mean vs run



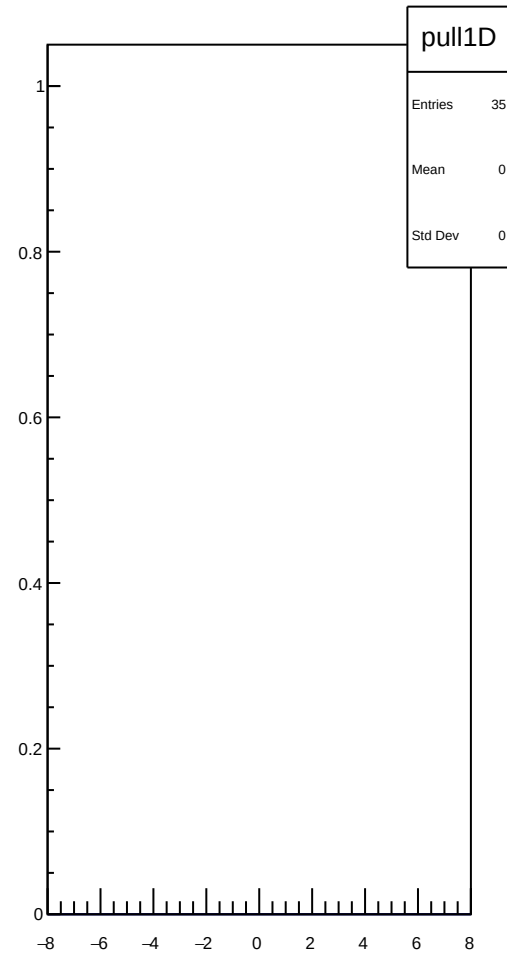
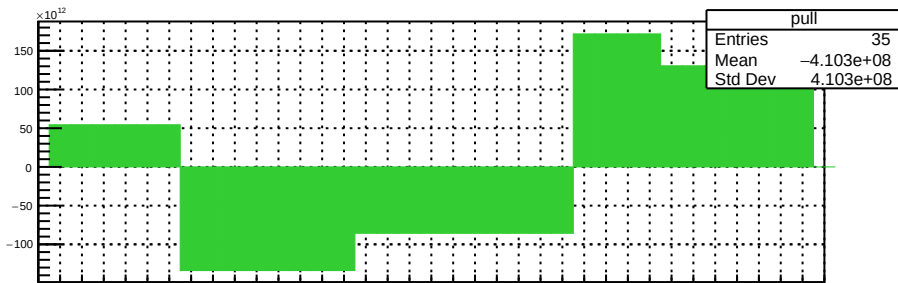
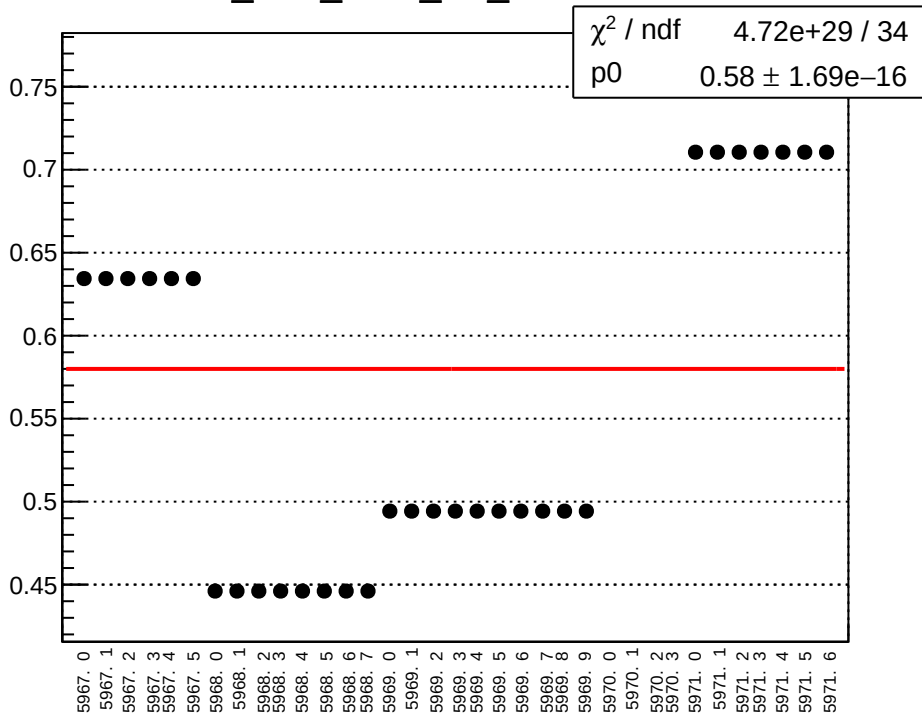
dit_11X12X_coil6_Ndata_mean vs run



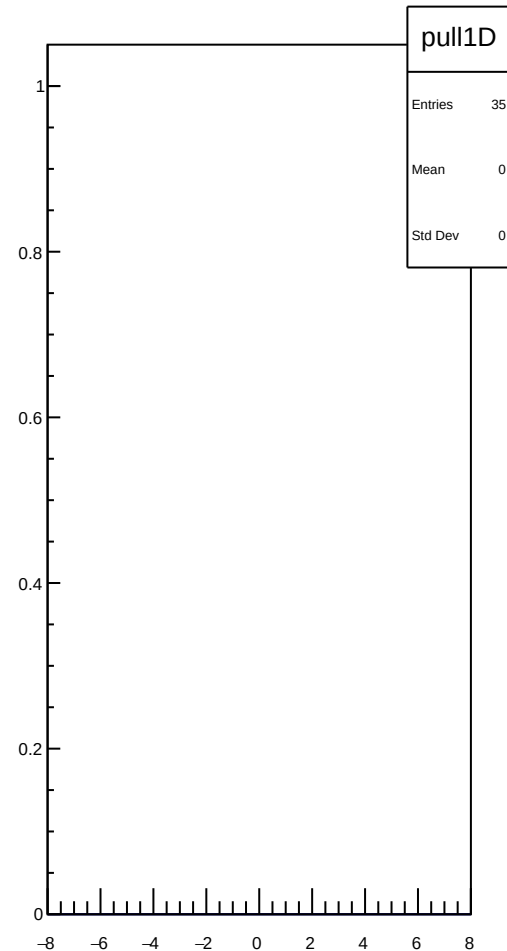
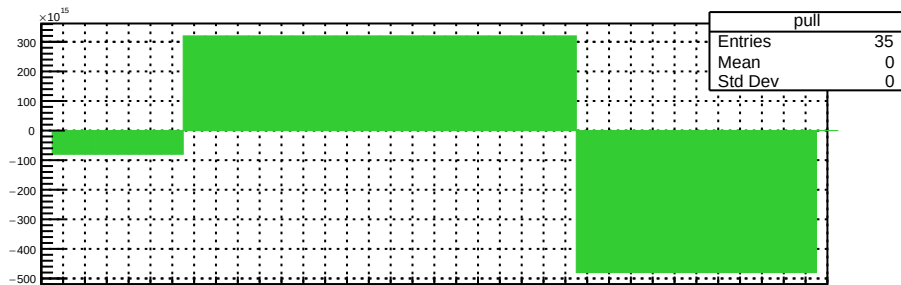
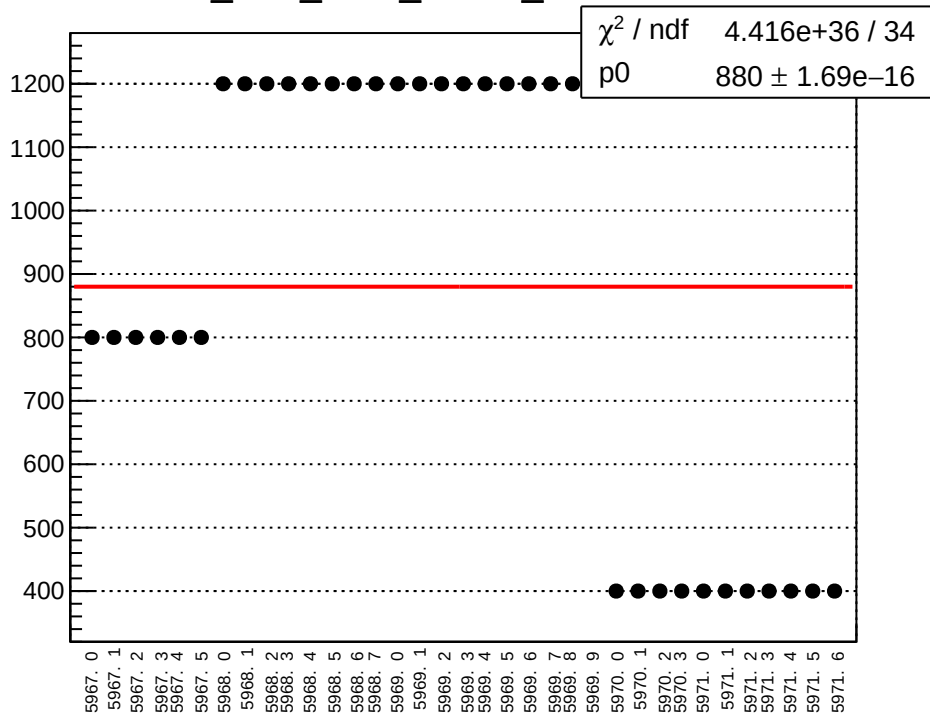
dit_4aY_coil6_mean vs run



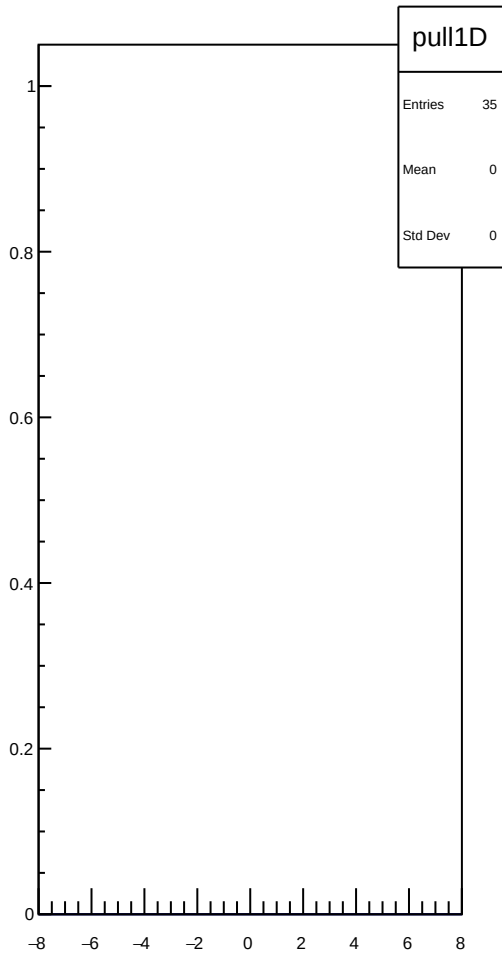
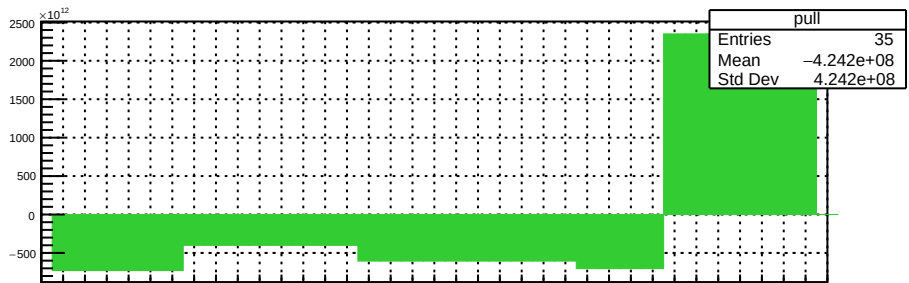
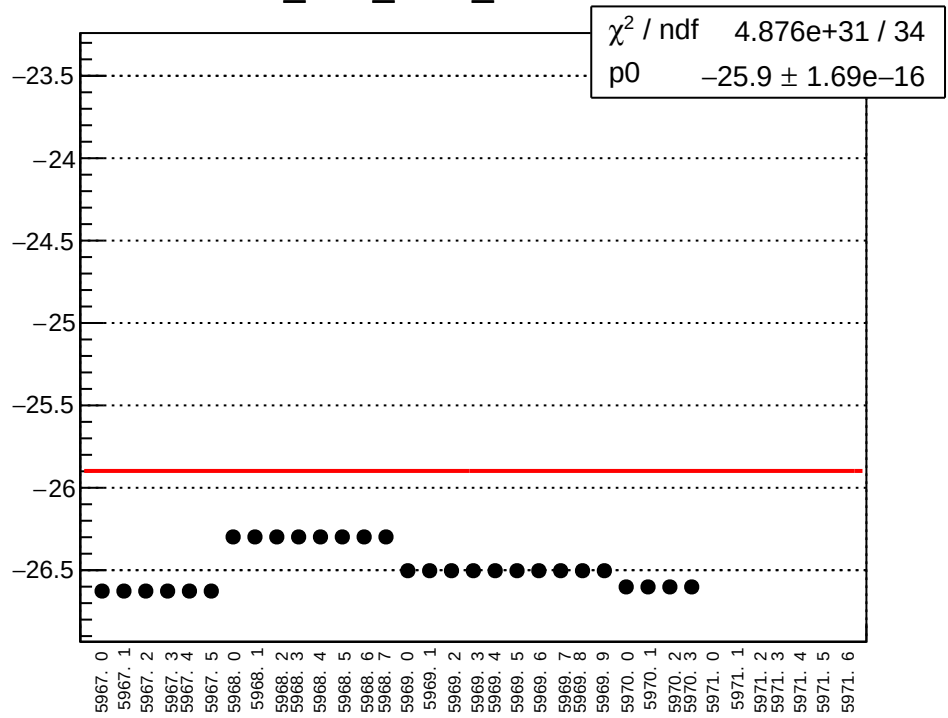
dit_4aY_coil6_err_mean vs run



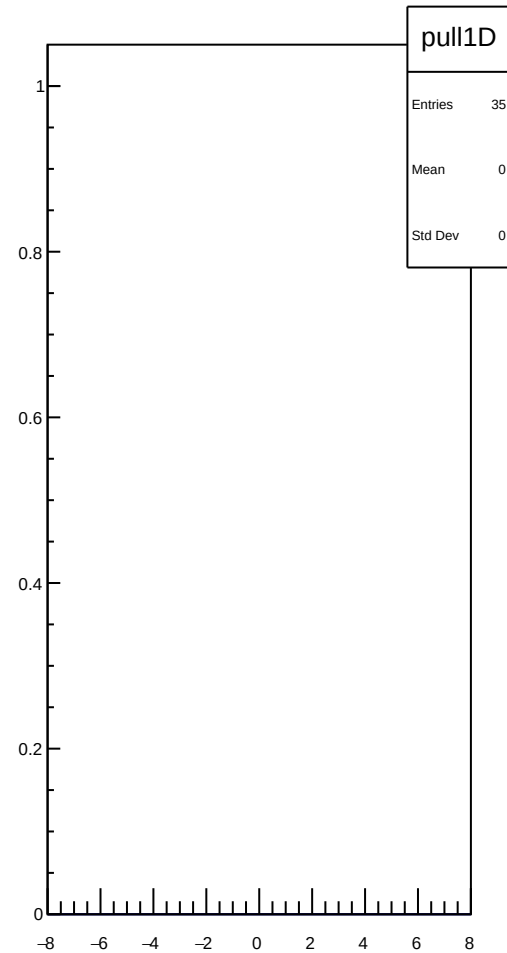
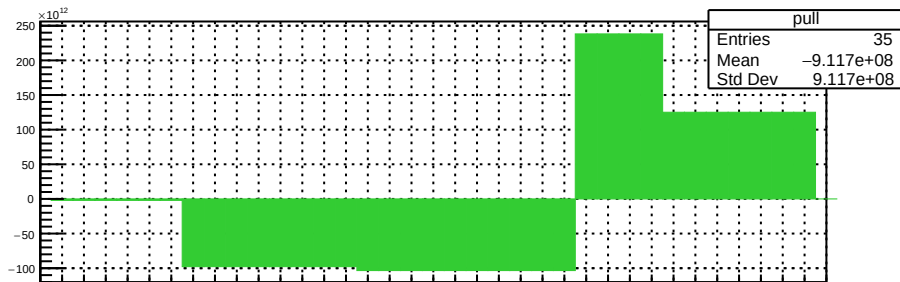
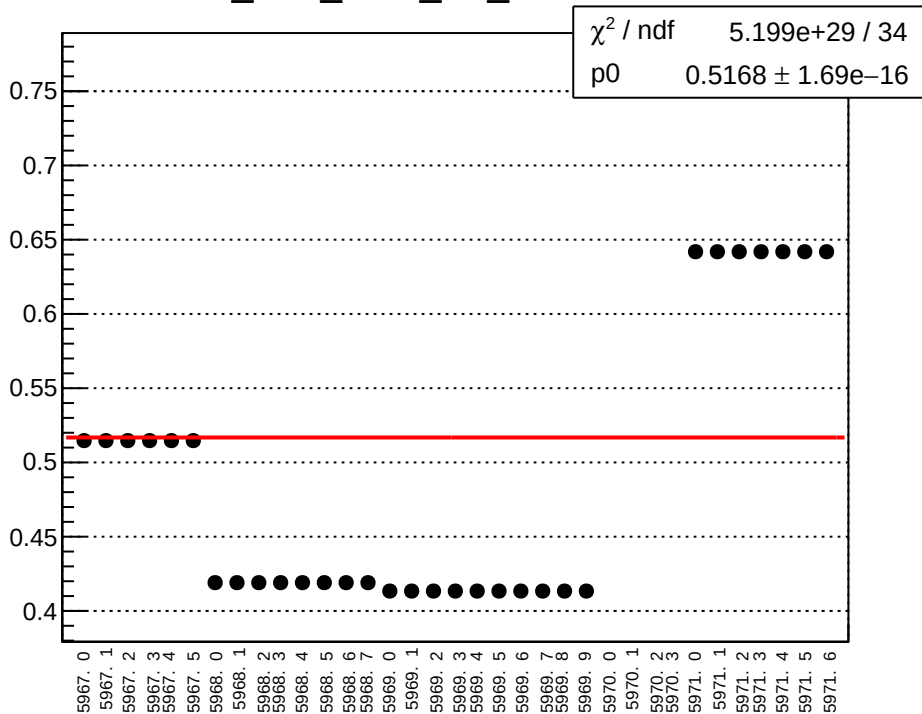
dit_4aY_coil6_Ndata_mean vs run



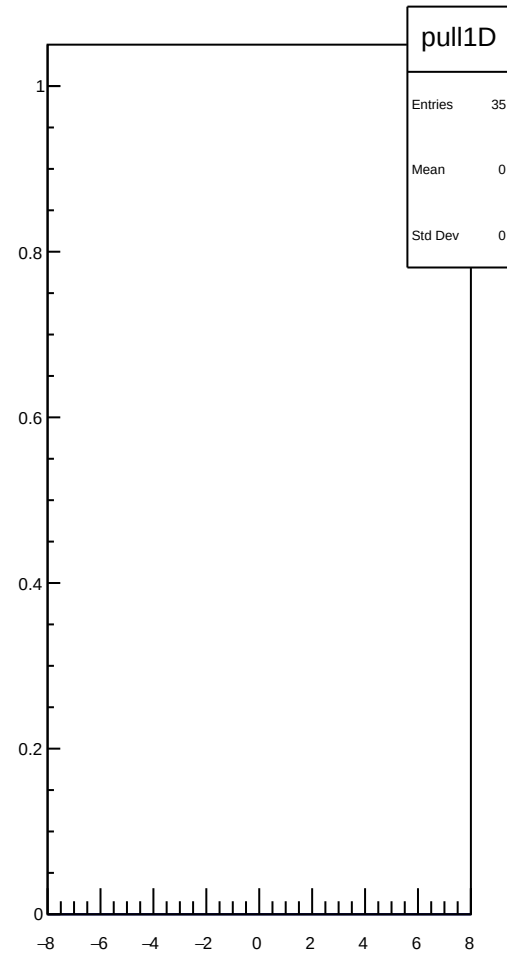
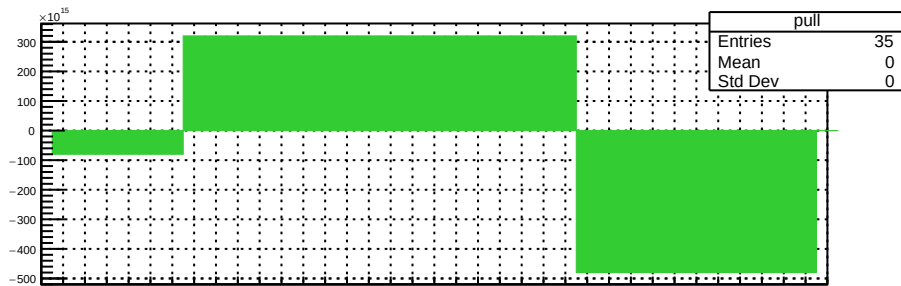
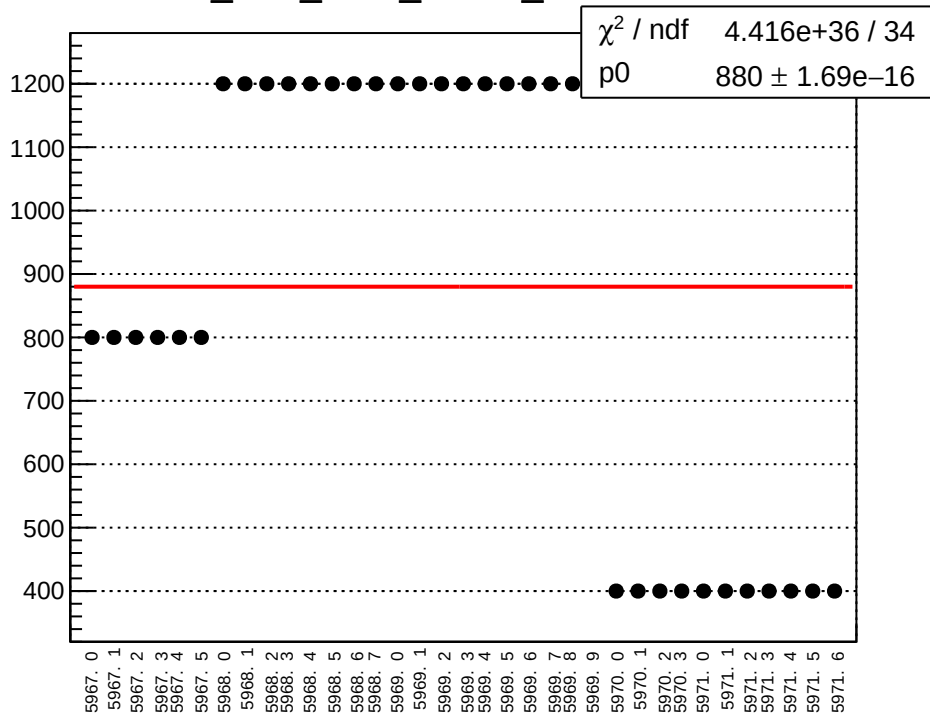
dit_4eY_coil6_mean vs run



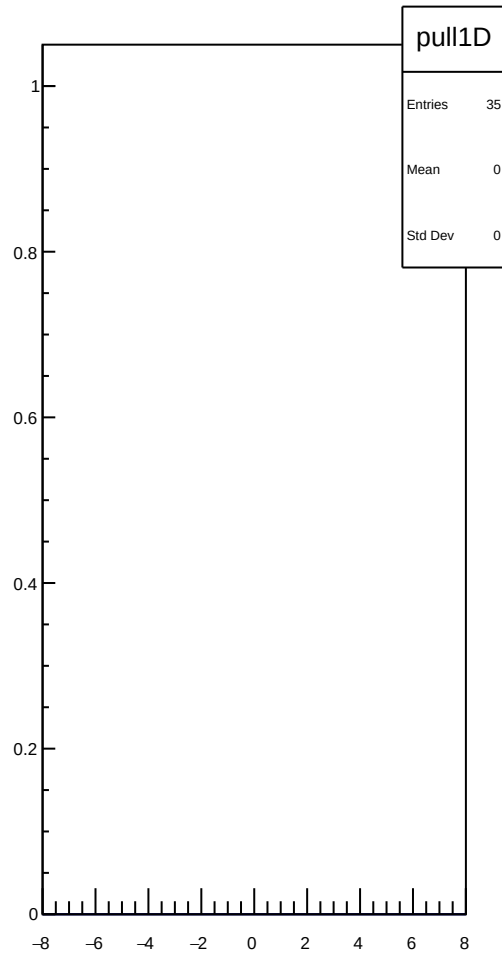
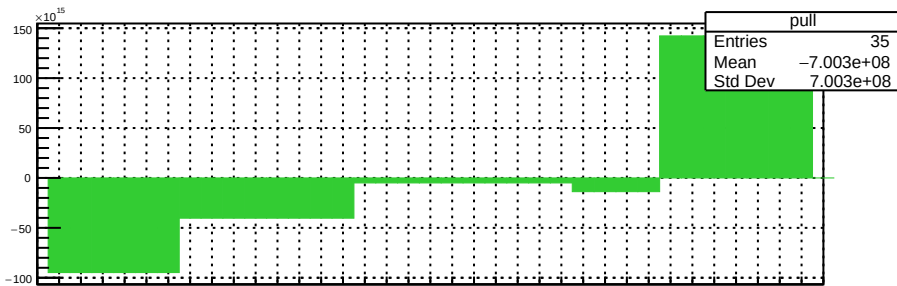
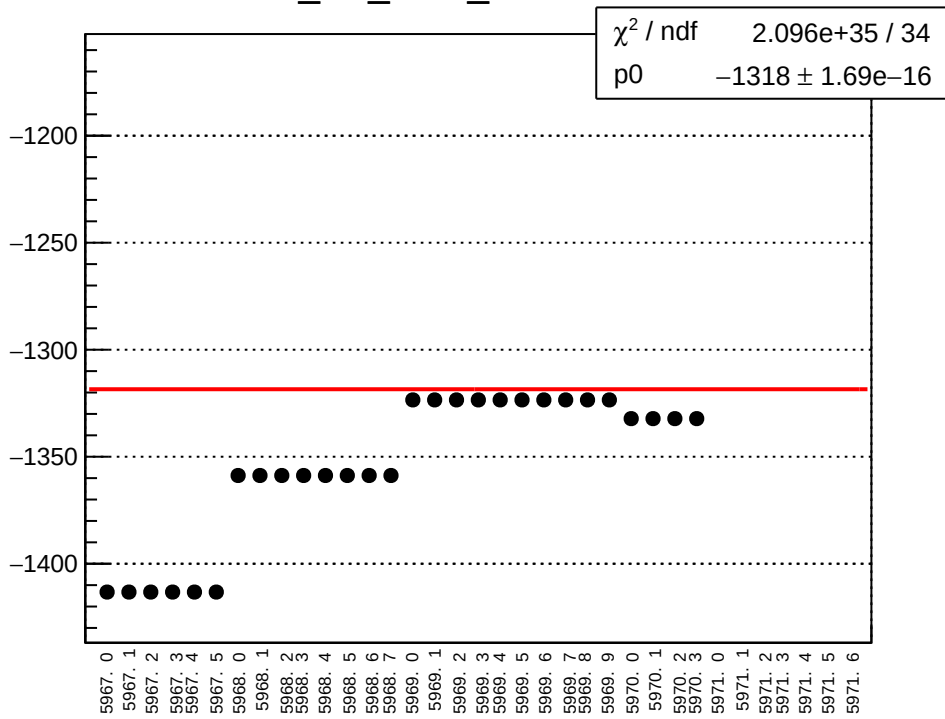
dit_4eY_coil6_err_mean vs run



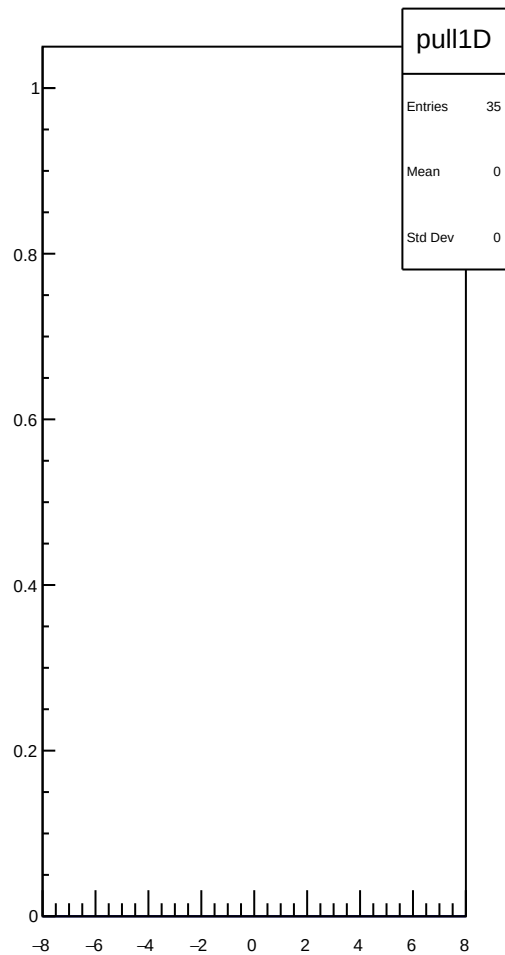
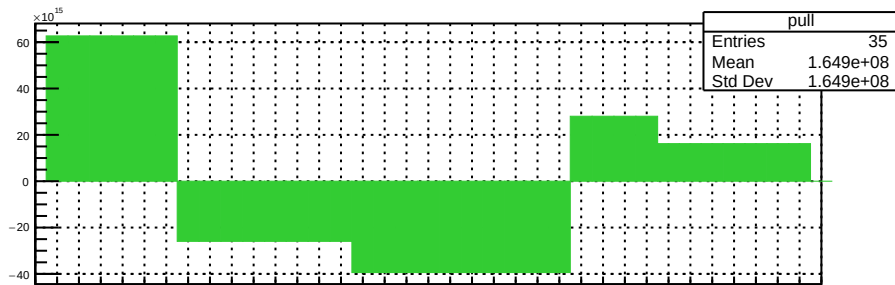
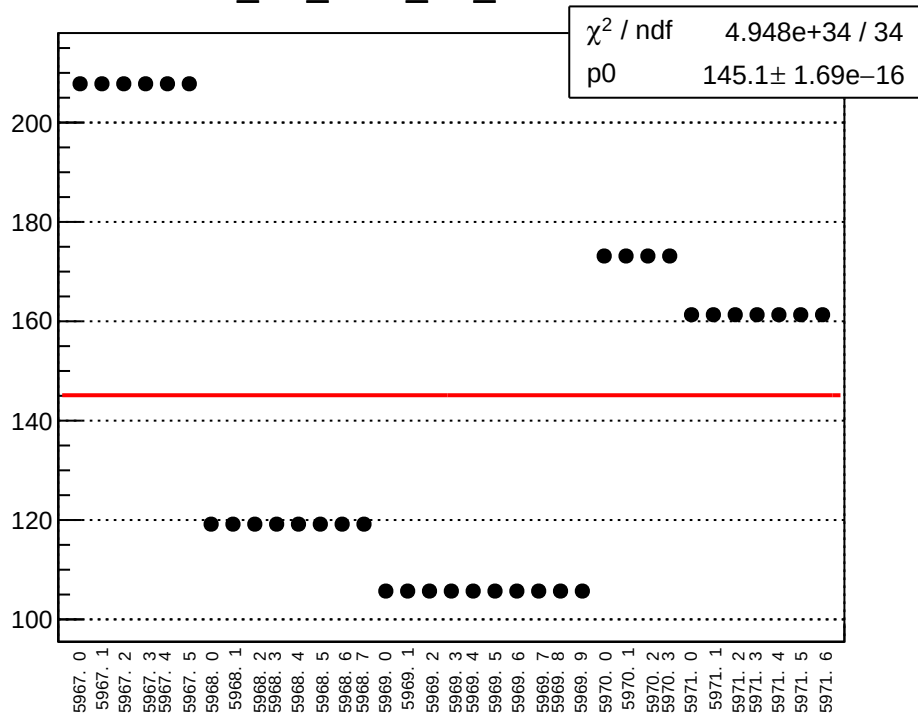
dit_4eY_coil6_Ndata_mean vs run



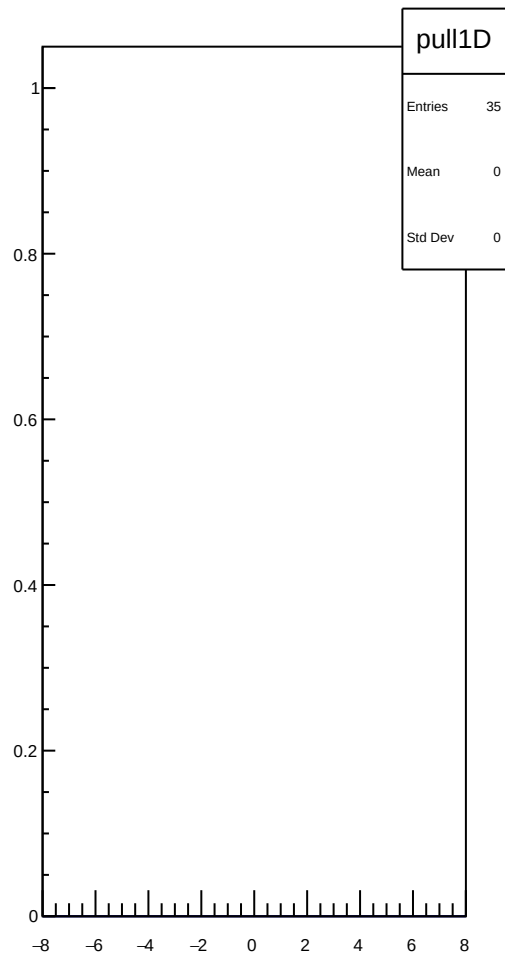
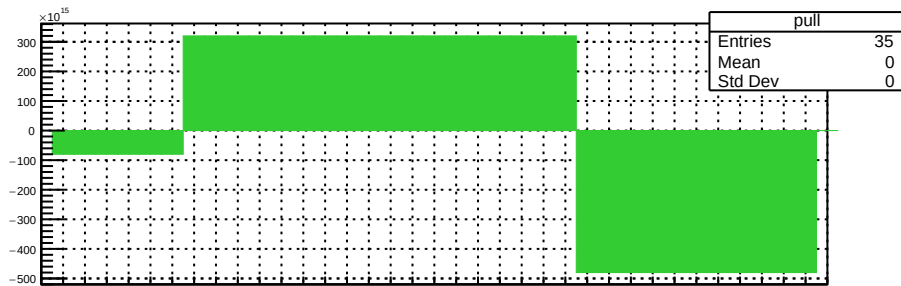
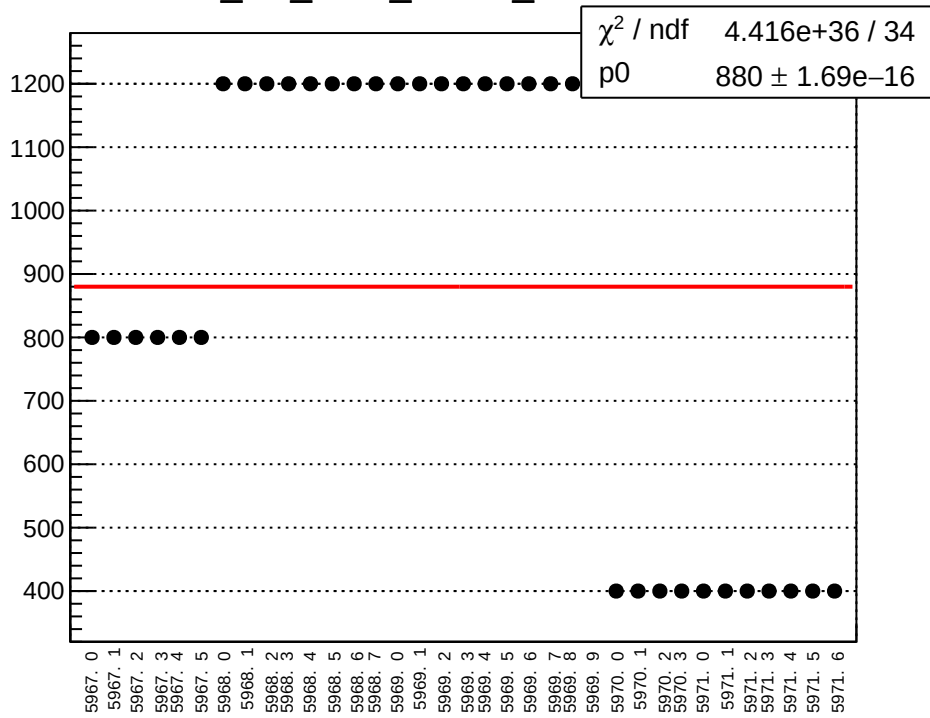
dit_usl_coil6_mean vs run



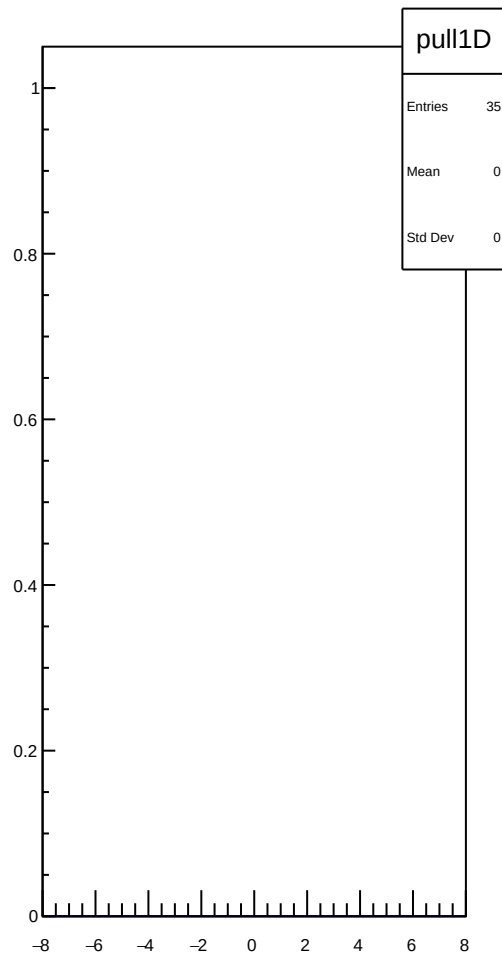
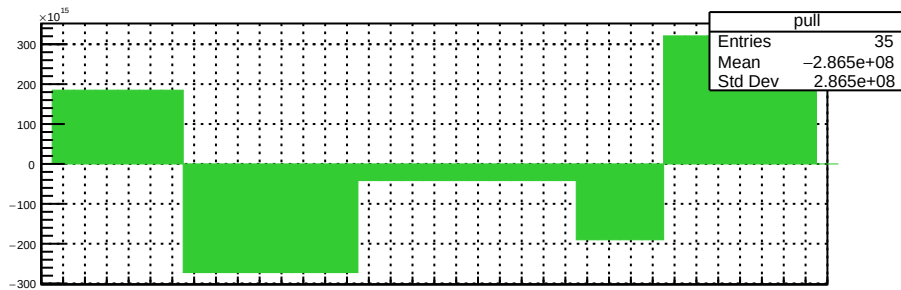
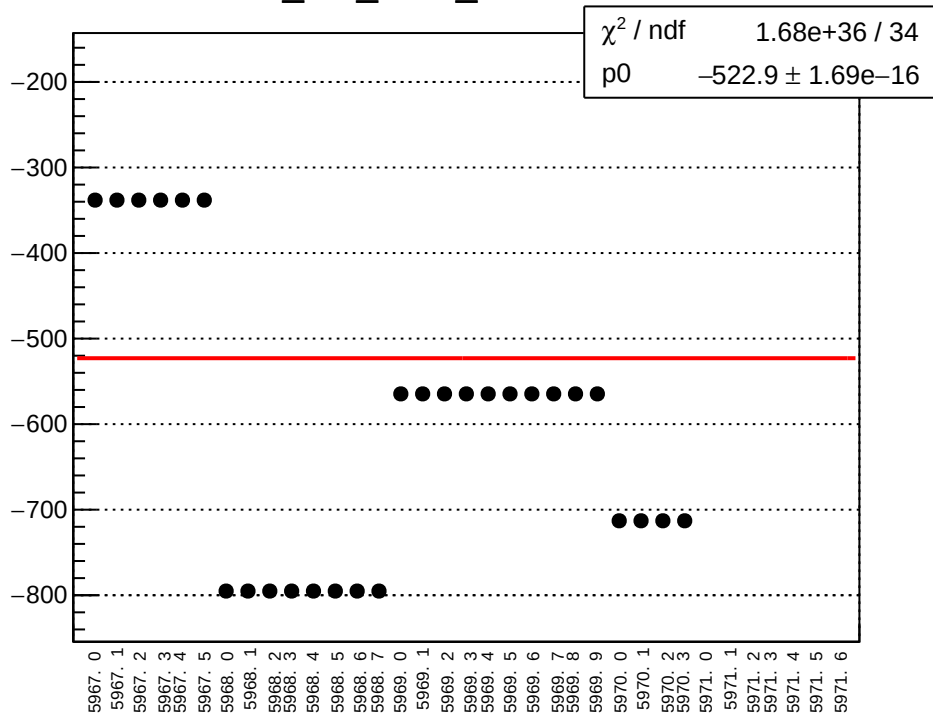
dit_usl_coil6_err_mean vs run



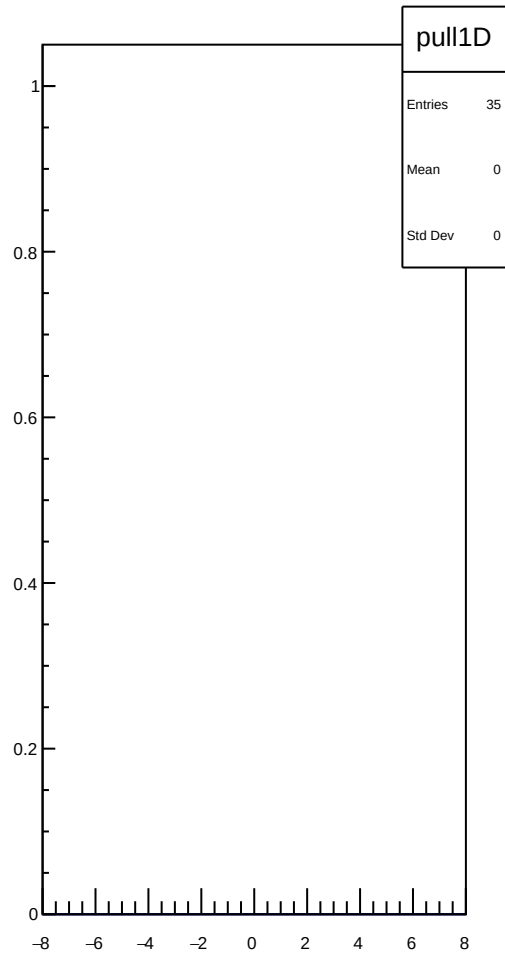
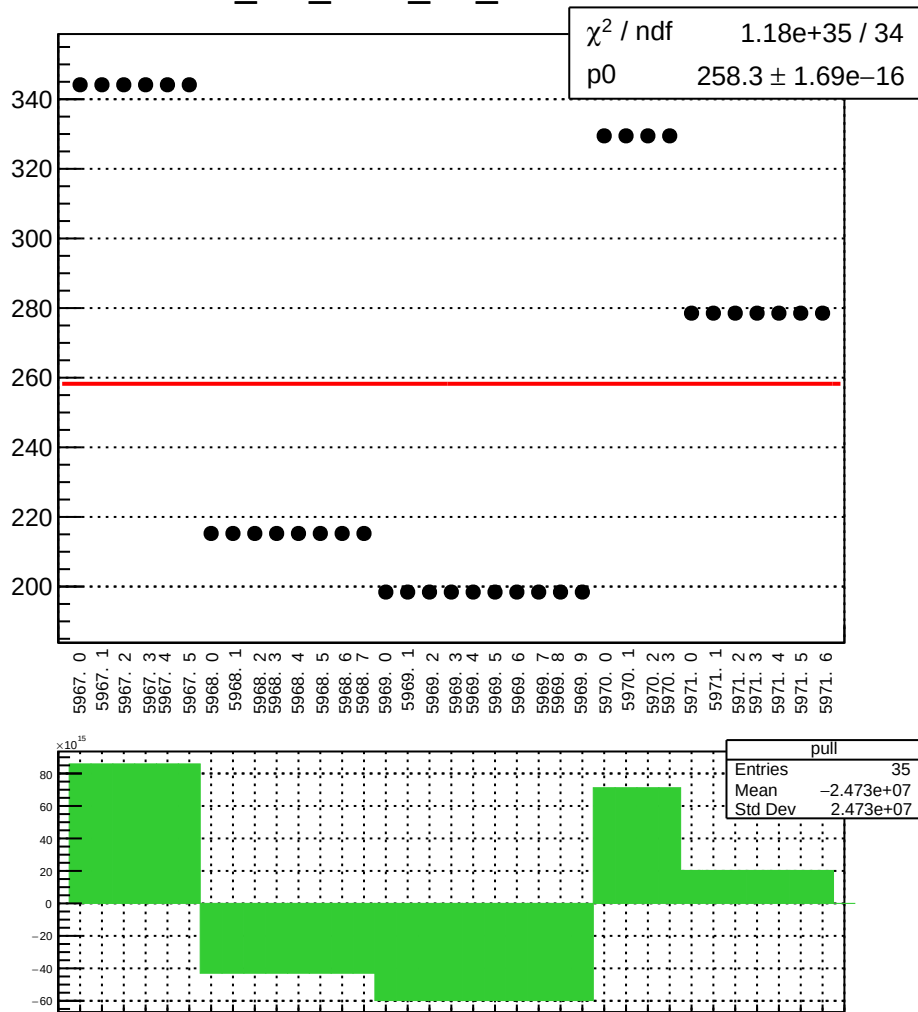
dit_usl_coil6_Ndata_mean vs run



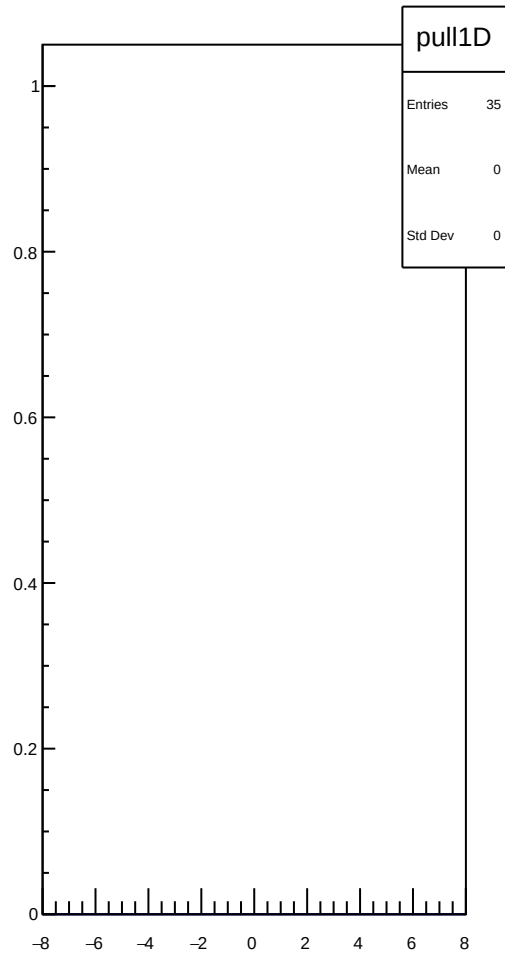
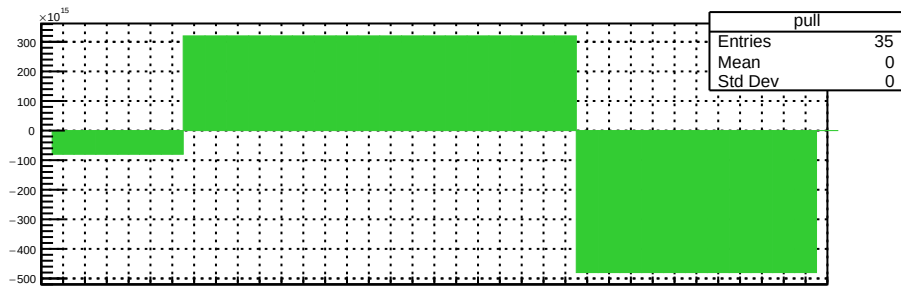
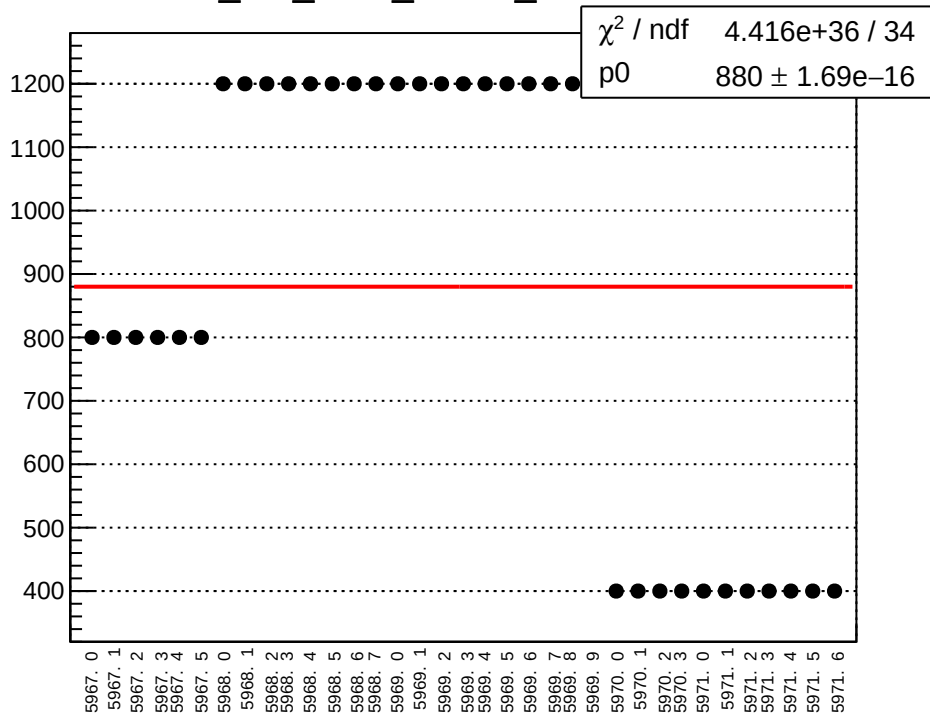
dit_usr_coil6_mean vs run



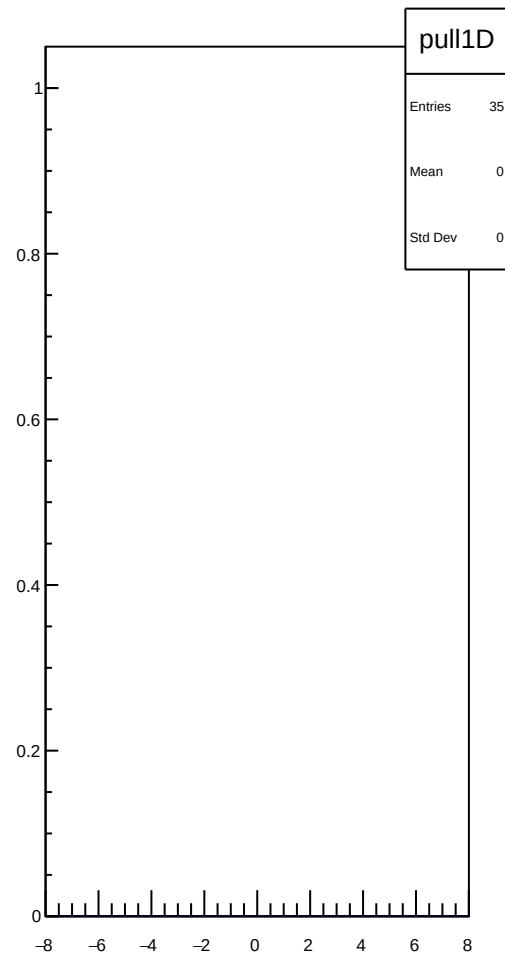
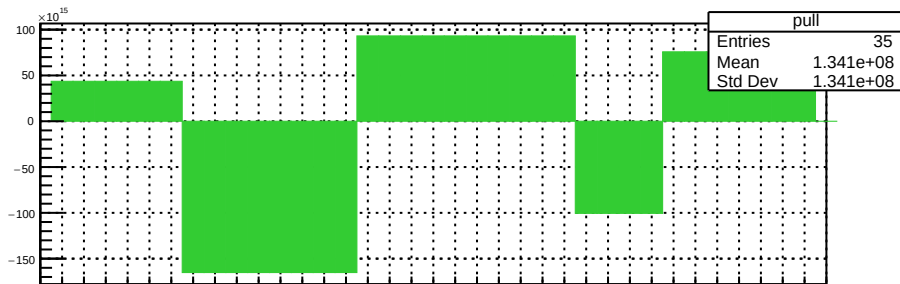
dit_usr_coil6_err_mean vs run



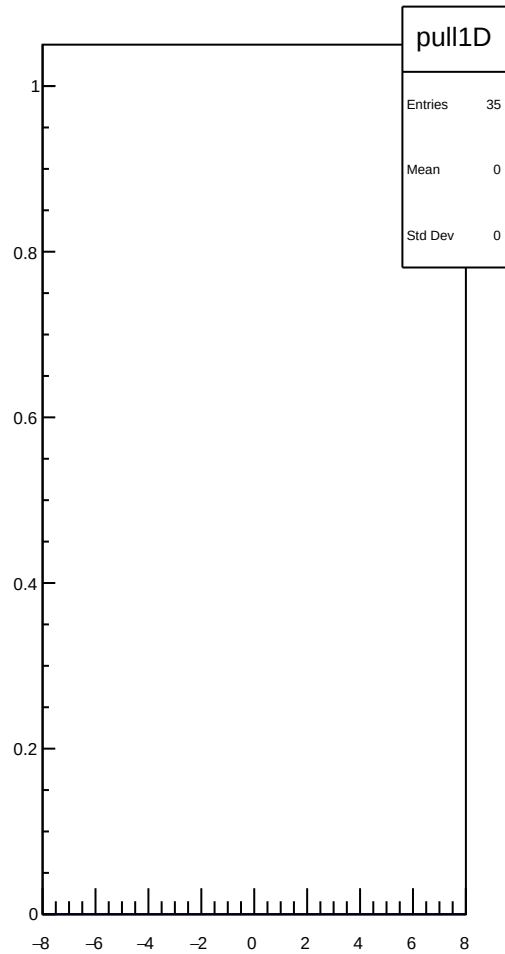
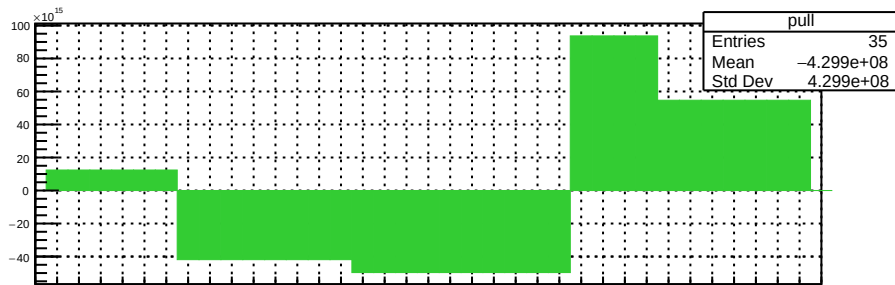
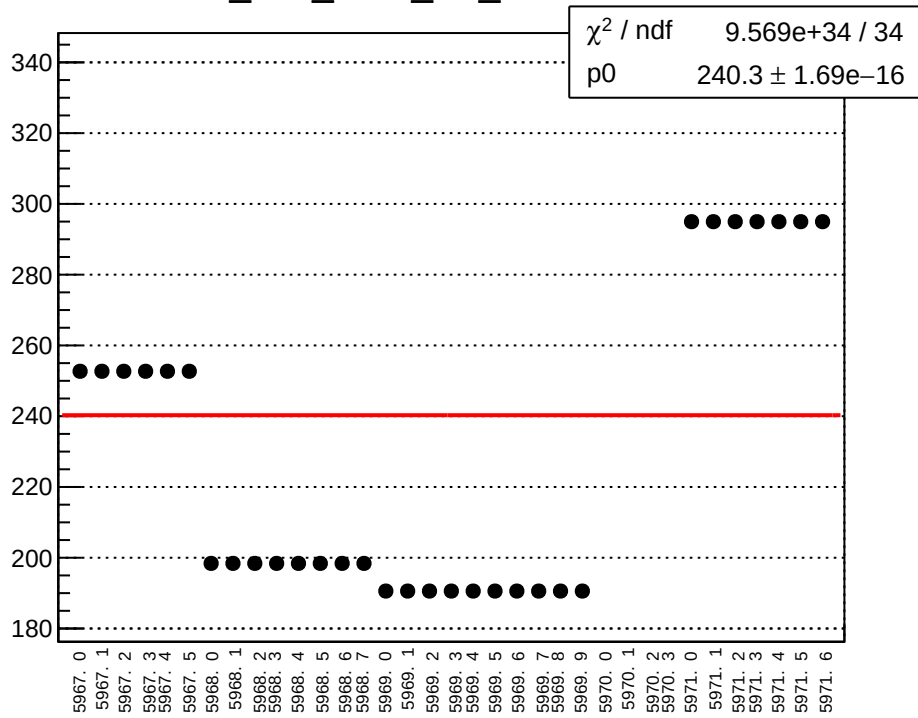
dit_usr_coil6_Ndata_mean vs run



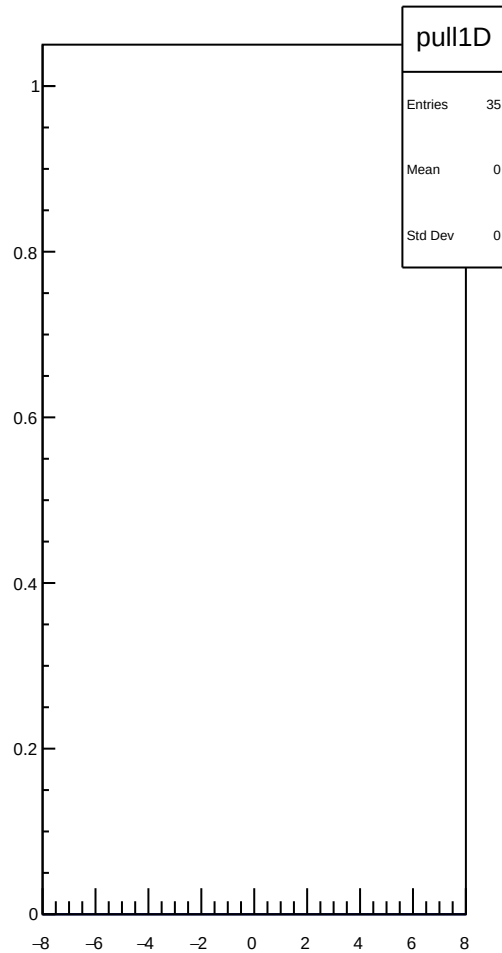
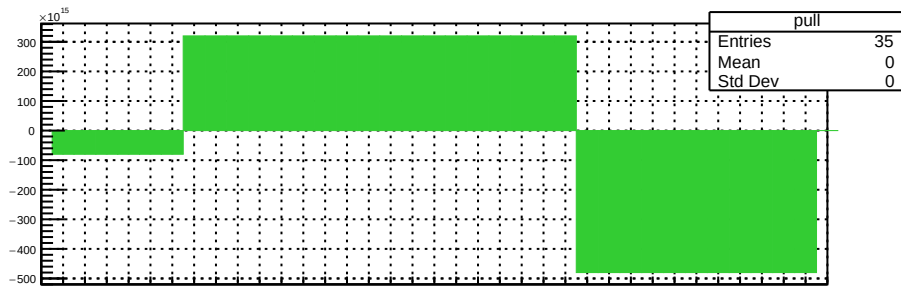
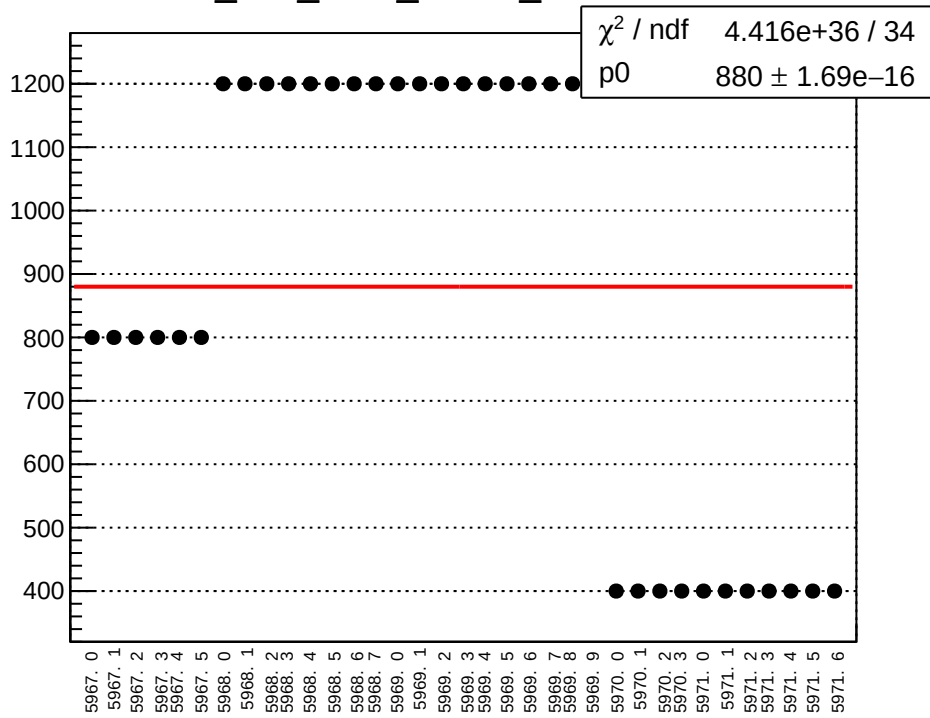
dit_atl1_coil6_mean vs run



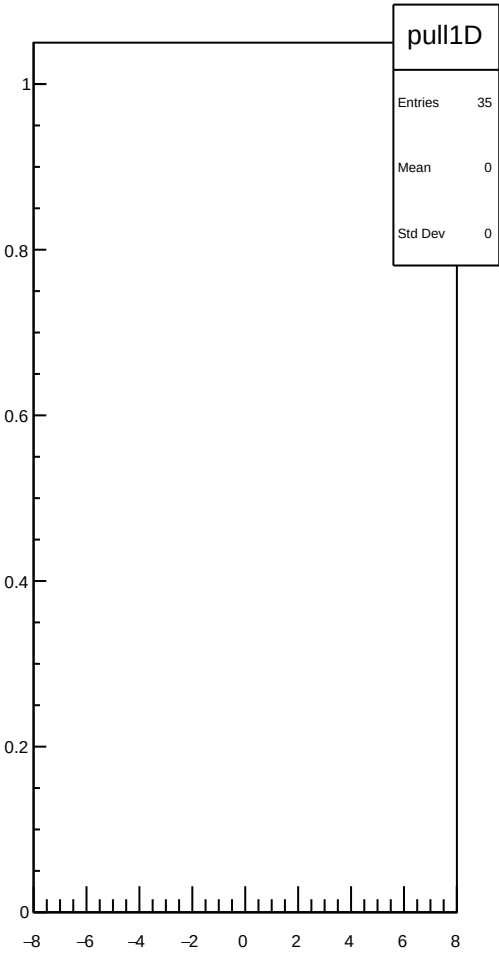
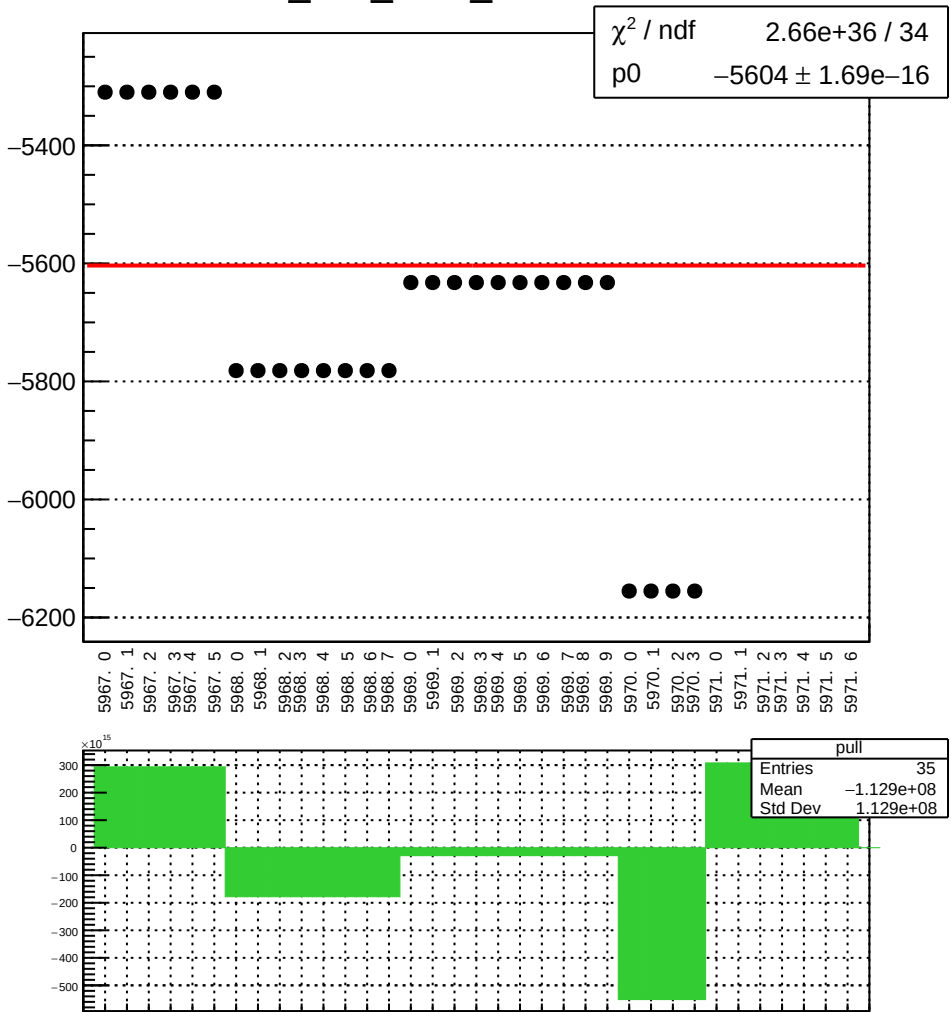
dit_atl1_coil6_err_mean vs run



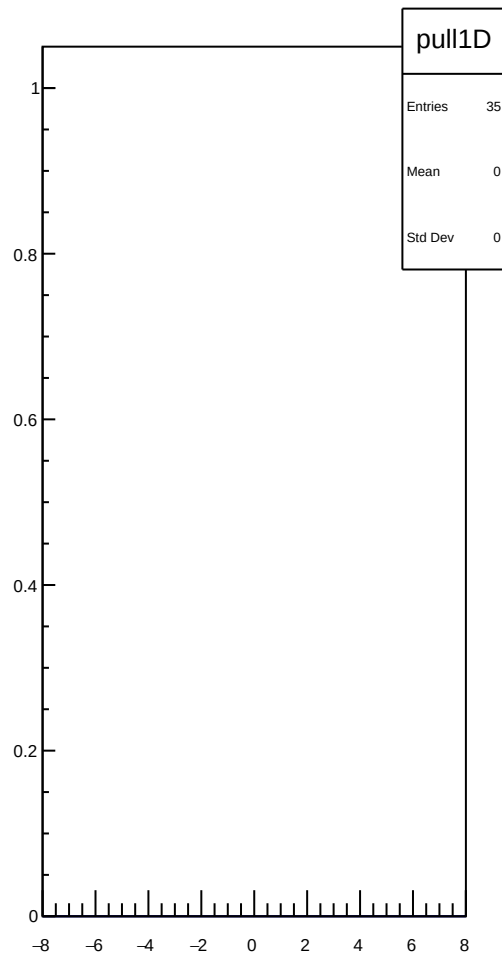
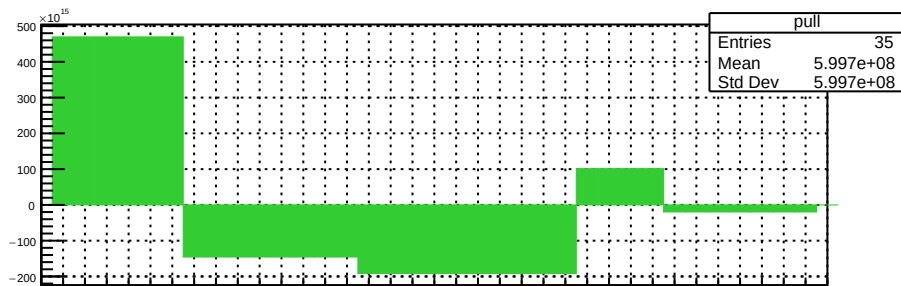
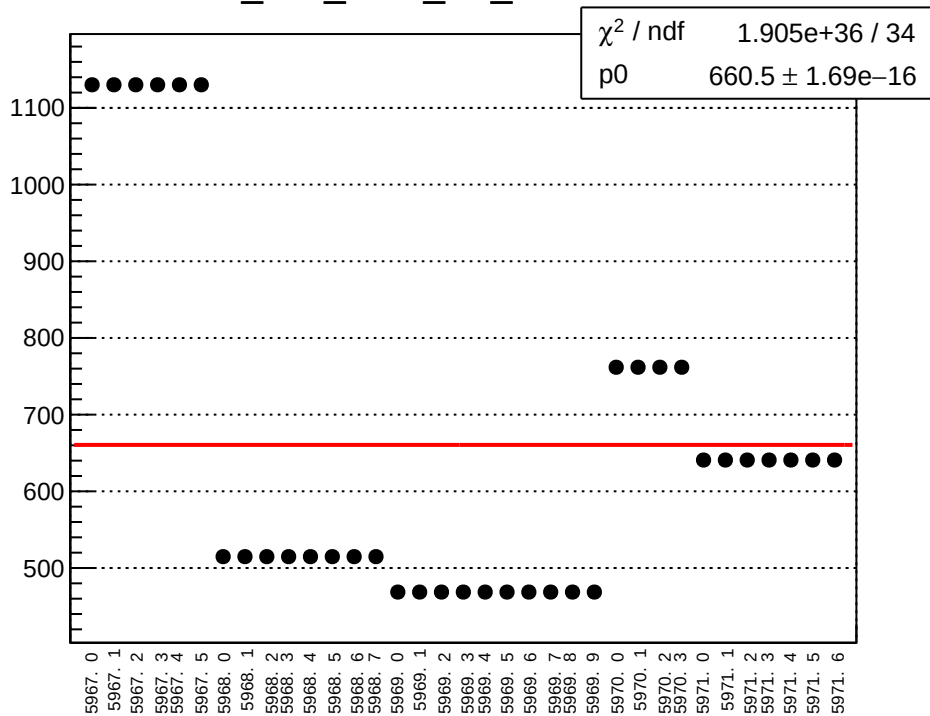
dit_atl1_coil6_Ndata_mean vs run



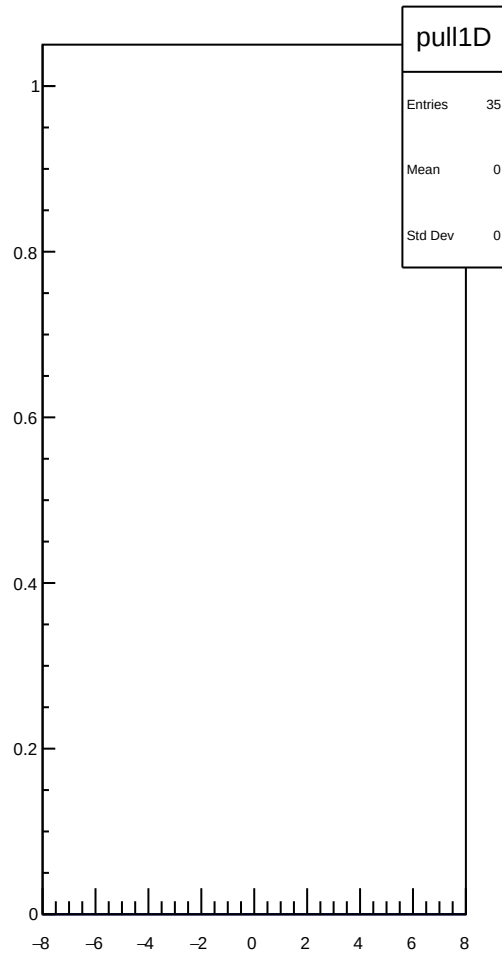
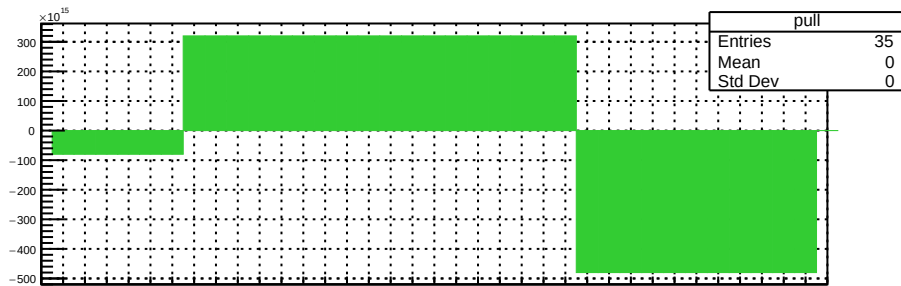
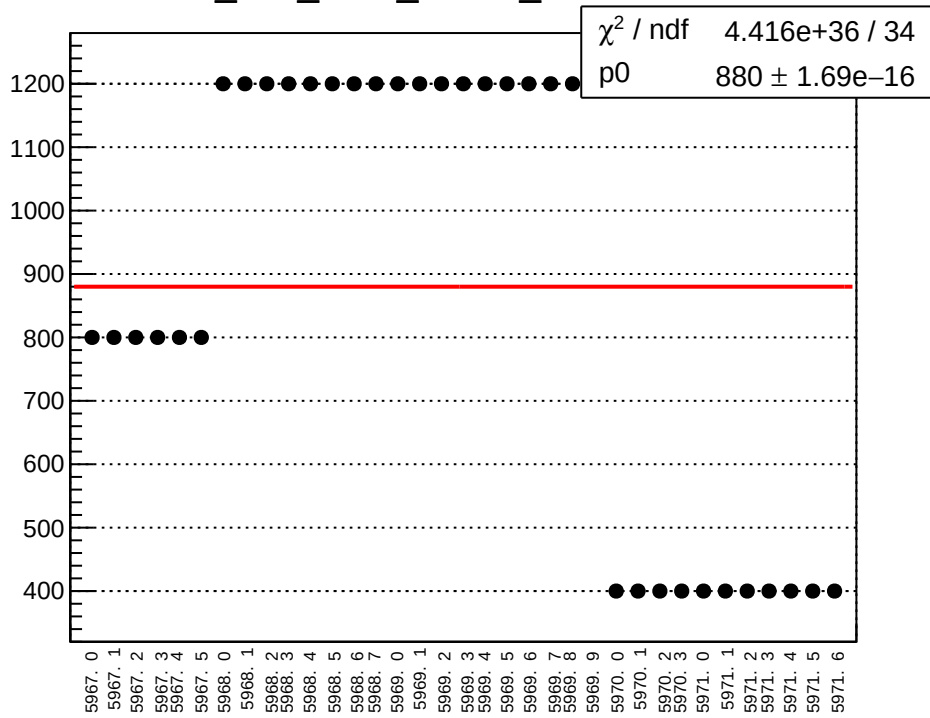
dit_atl2_coil6_mean vs run



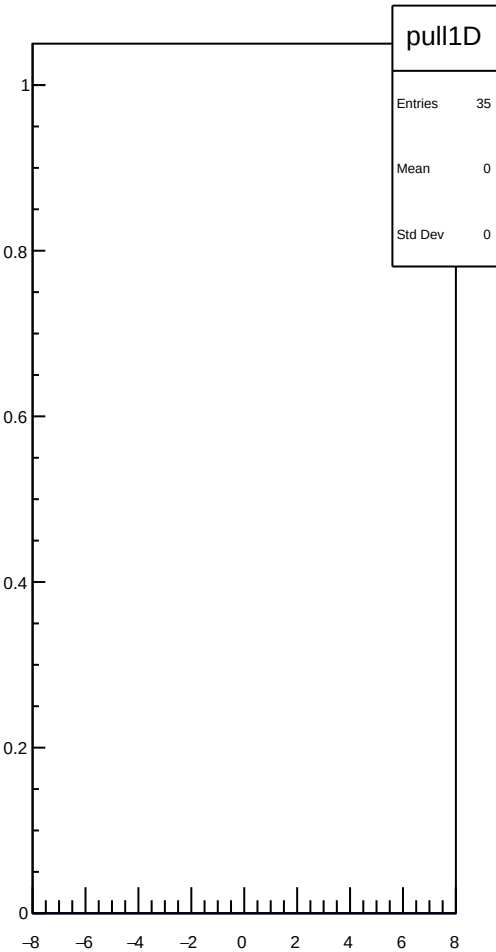
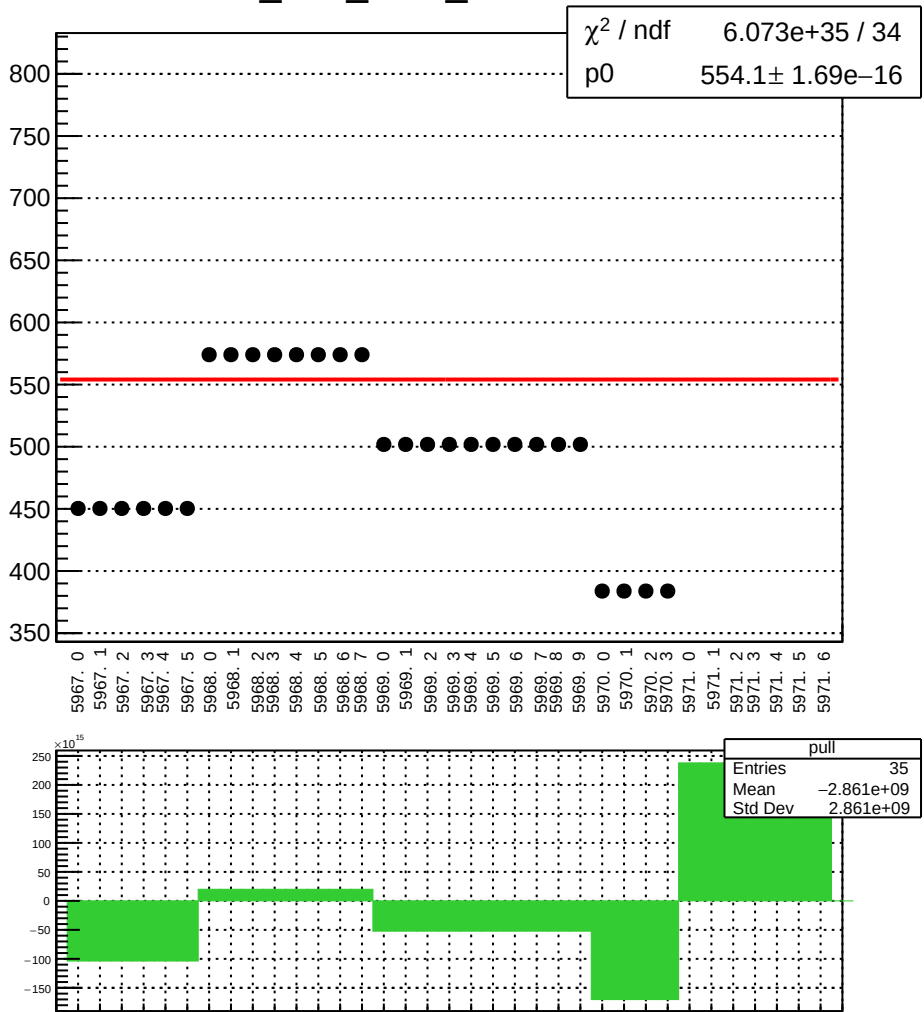
dit_atl2_coil6_err_mean vs run



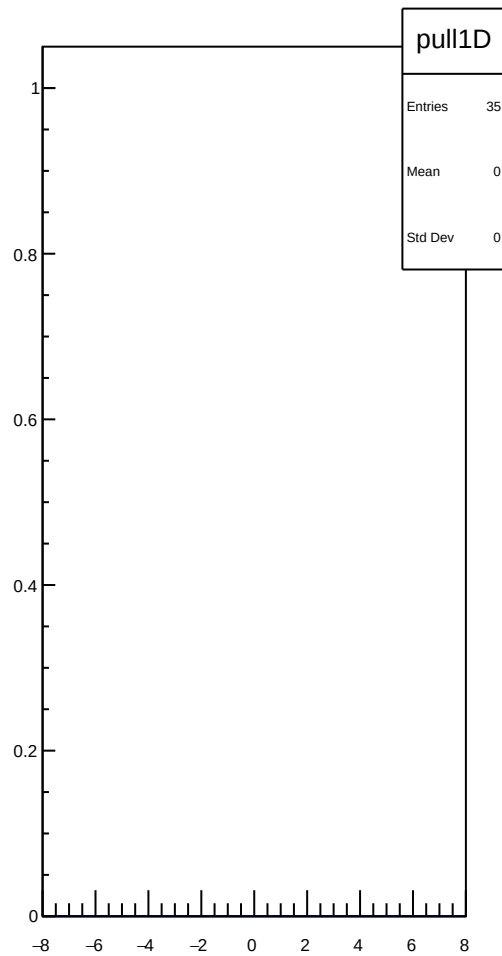
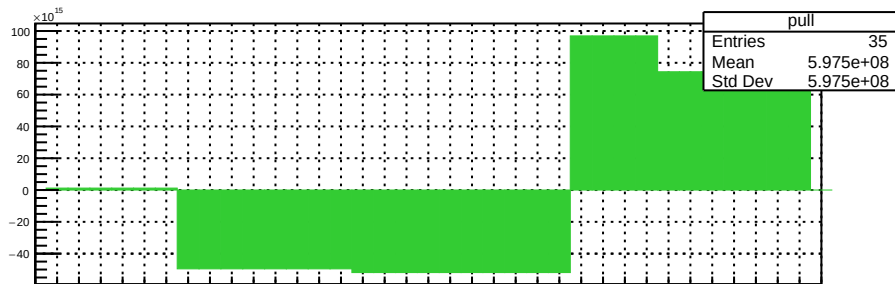
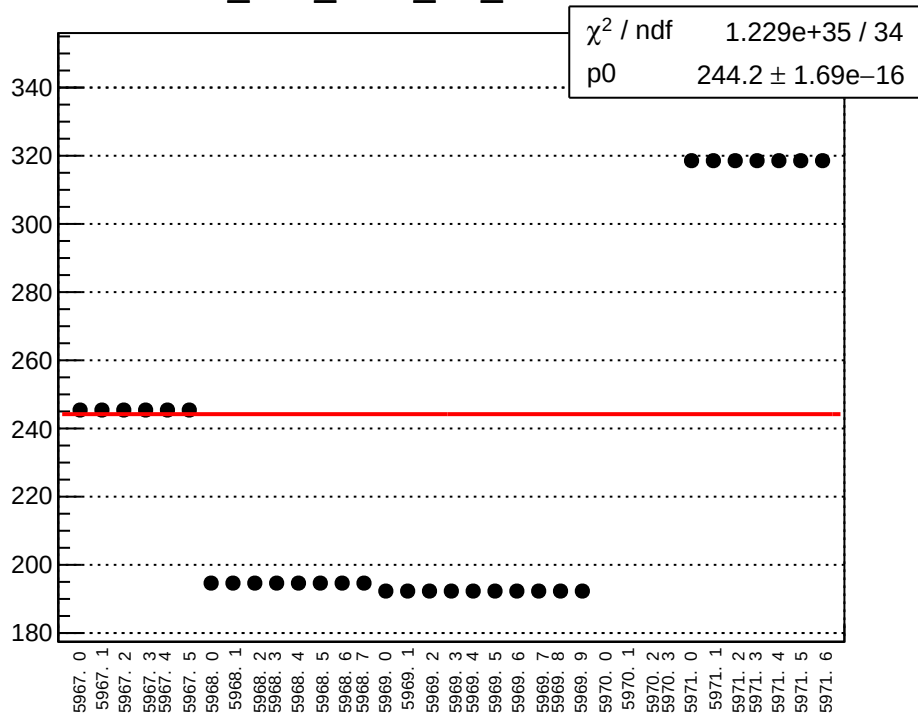
dit_atl2_coil6_Ndata_mean vs run



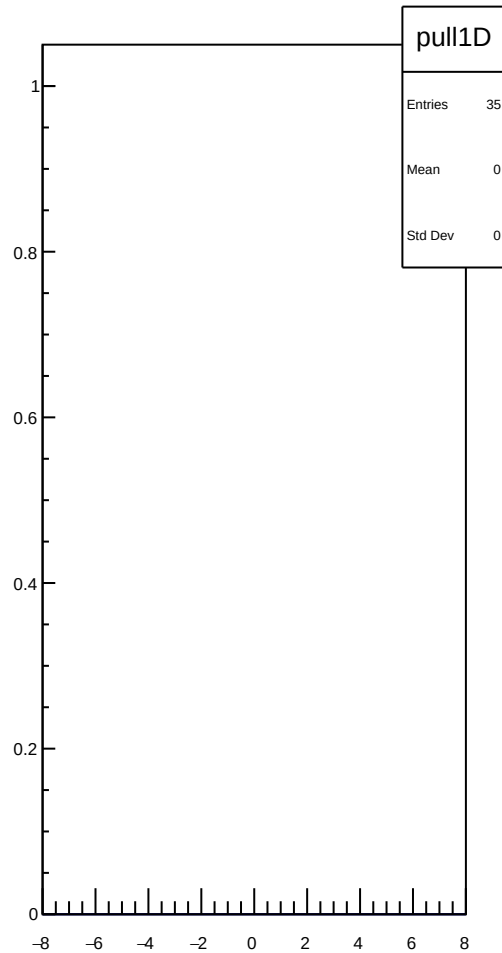
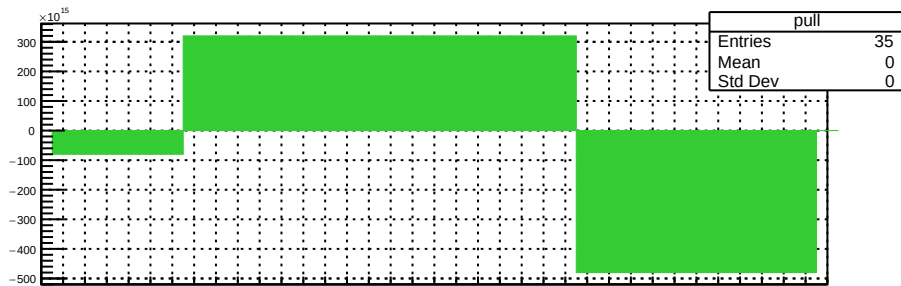
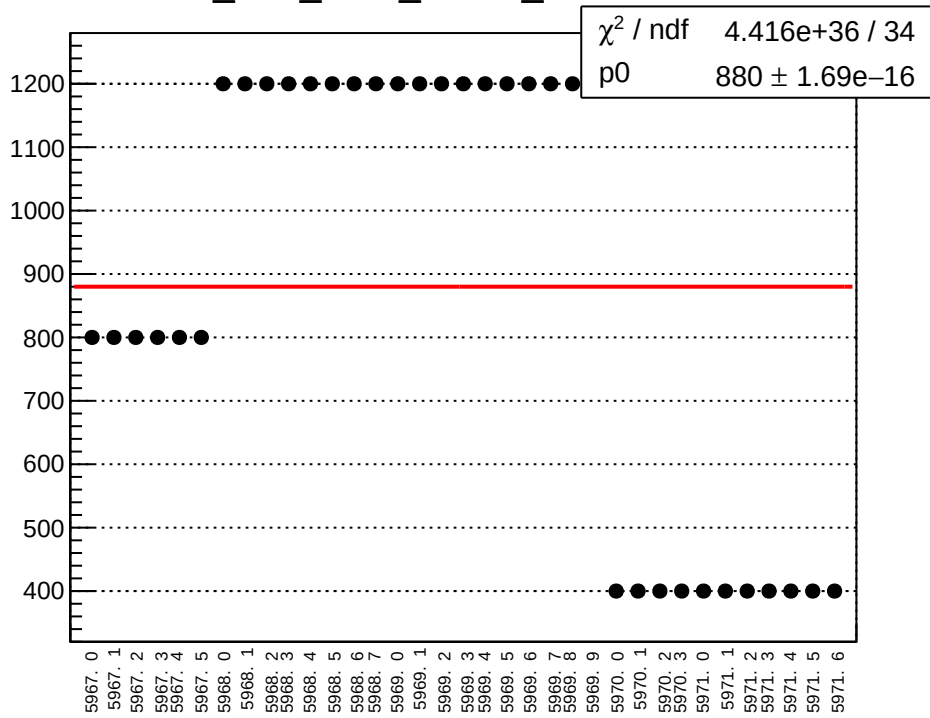
dit_atr1_coil6_mean vs run



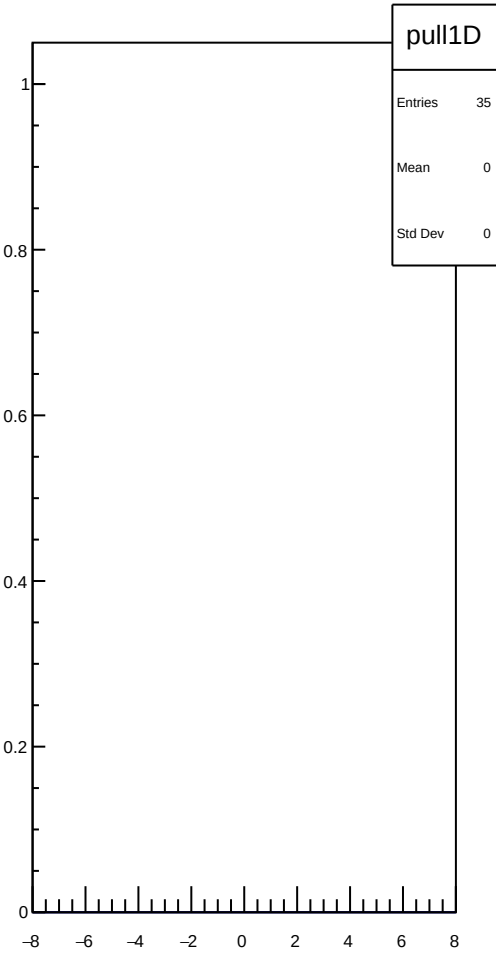
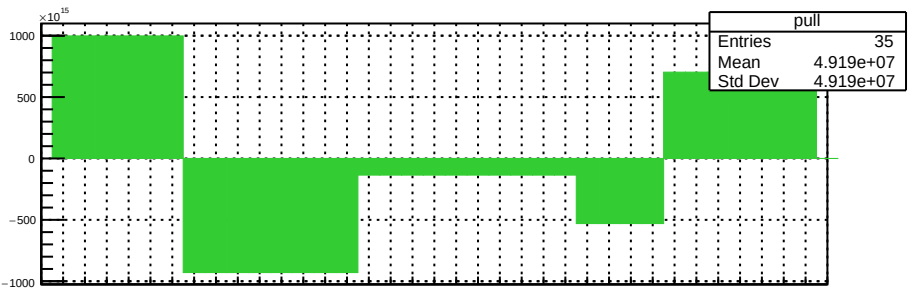
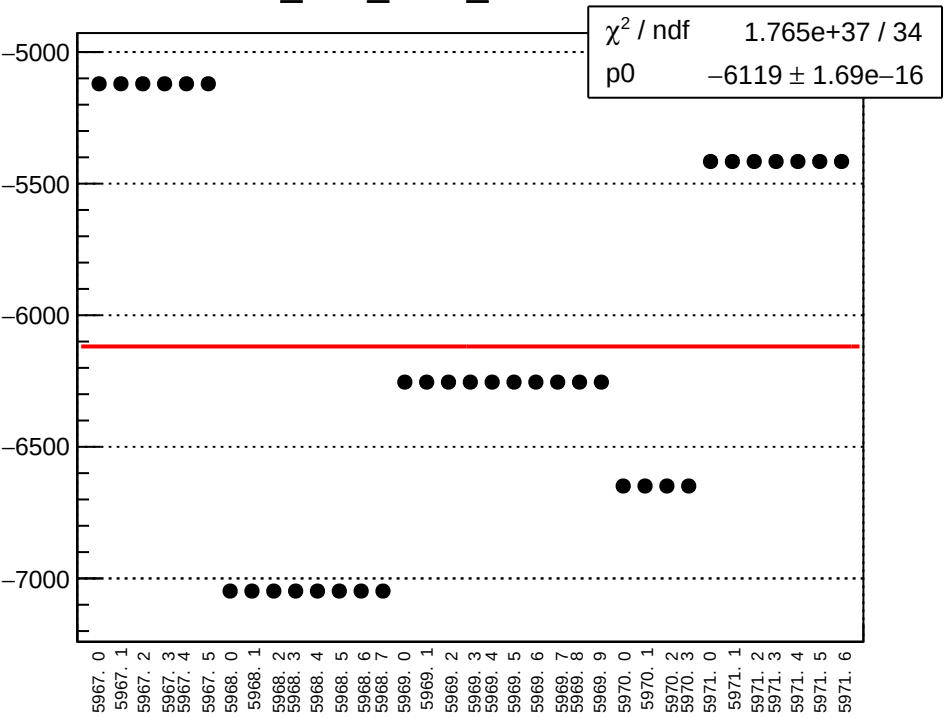
dit_atr1_coil6_err_mean vs run



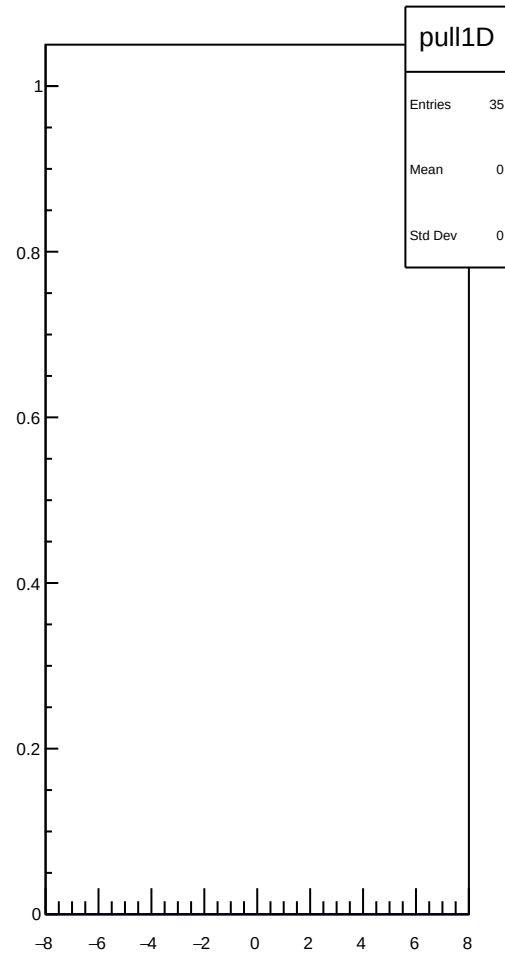
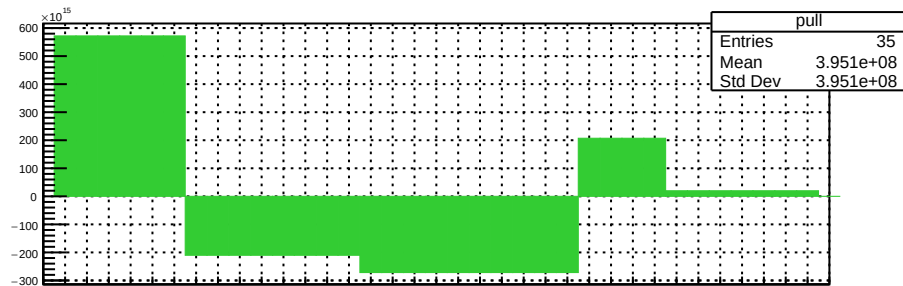
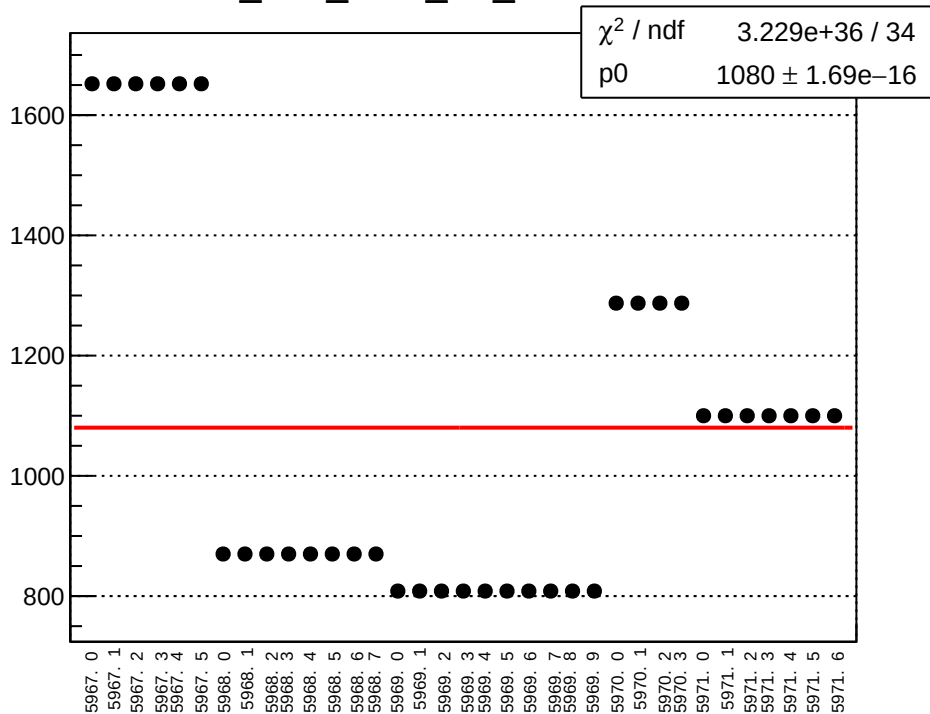
dit_atr1_coil6_Ndata_mean vs run



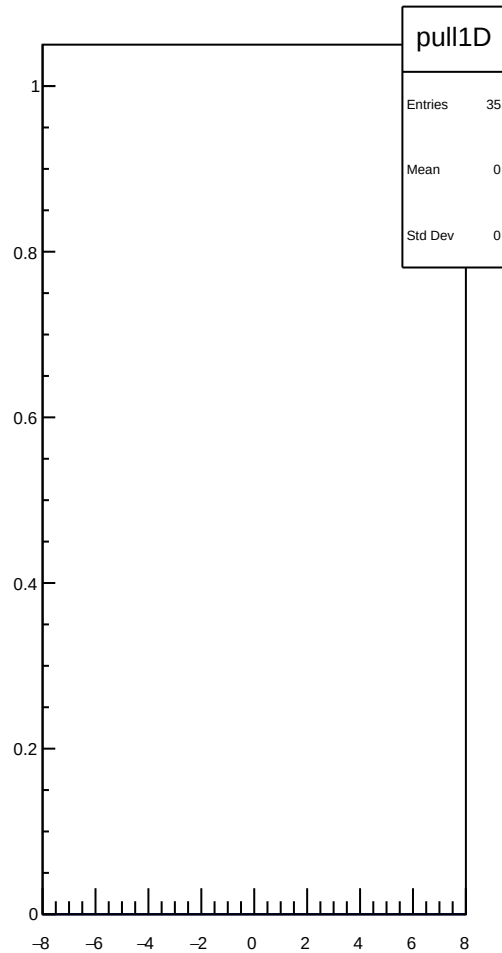
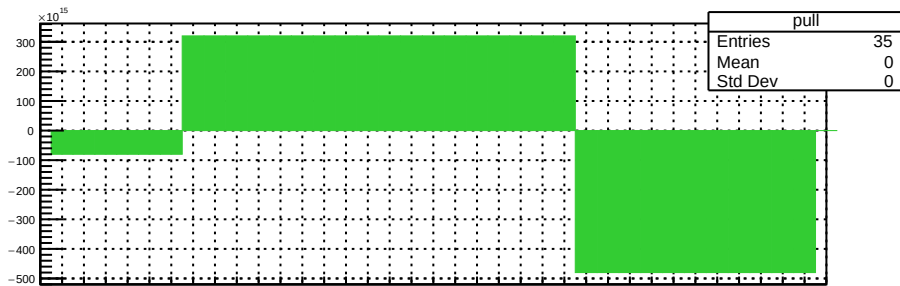
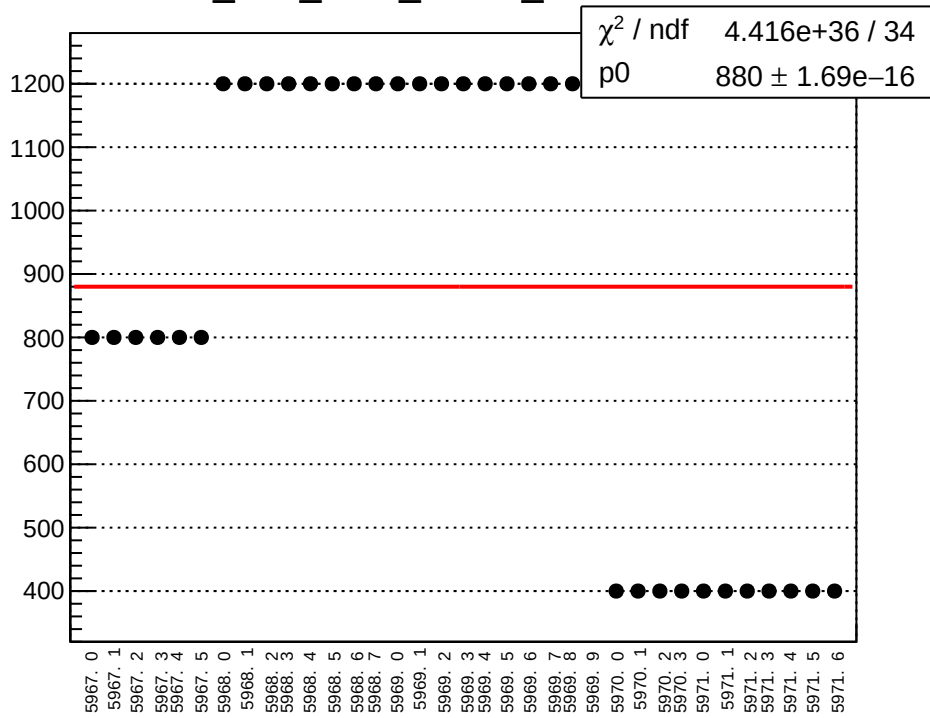
dit_atr2_coil6_mean vs run



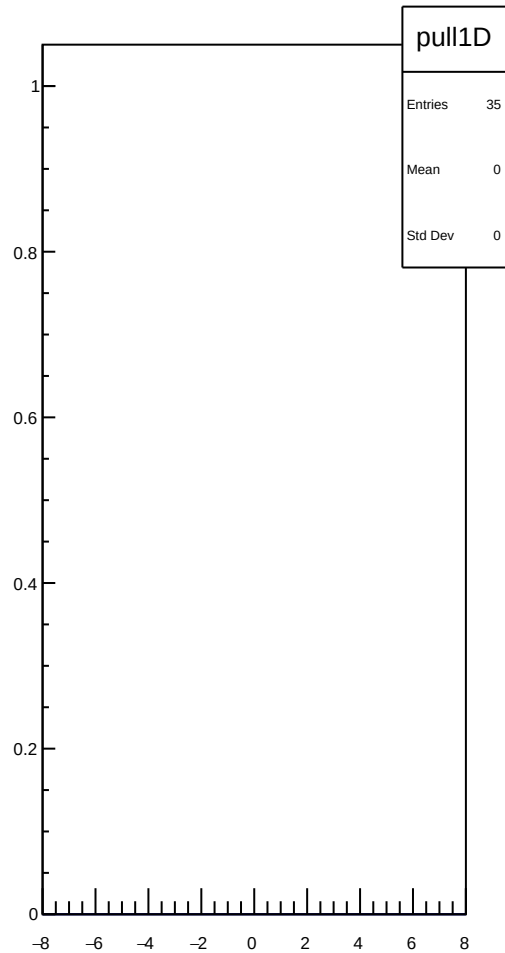
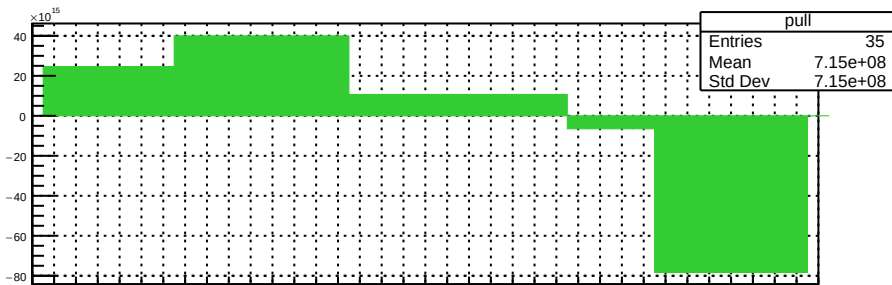
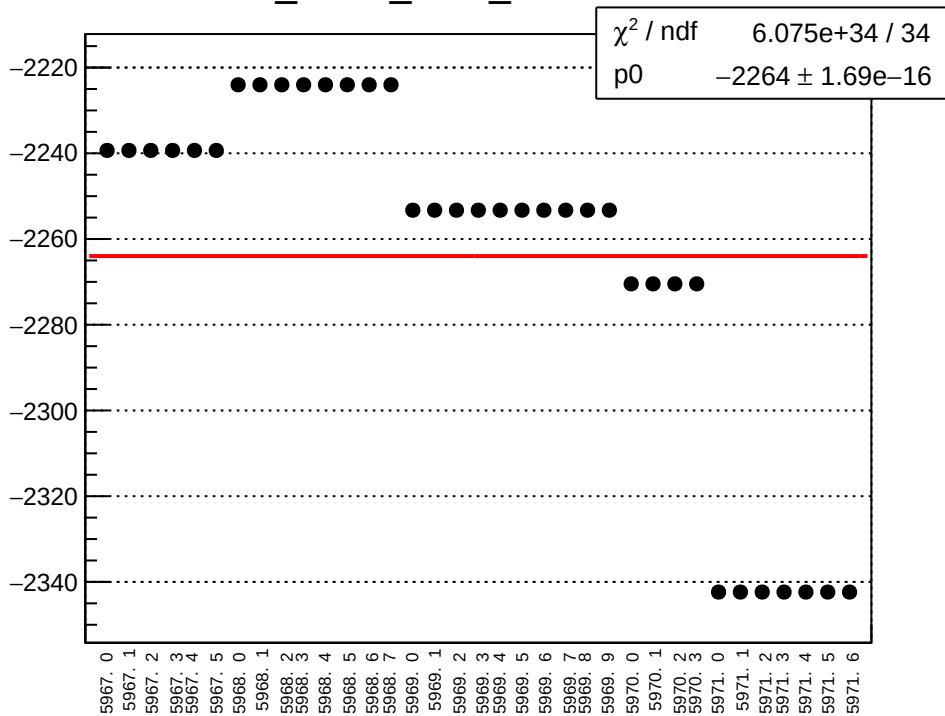
dit_atr2_coil6_err_mean vs run



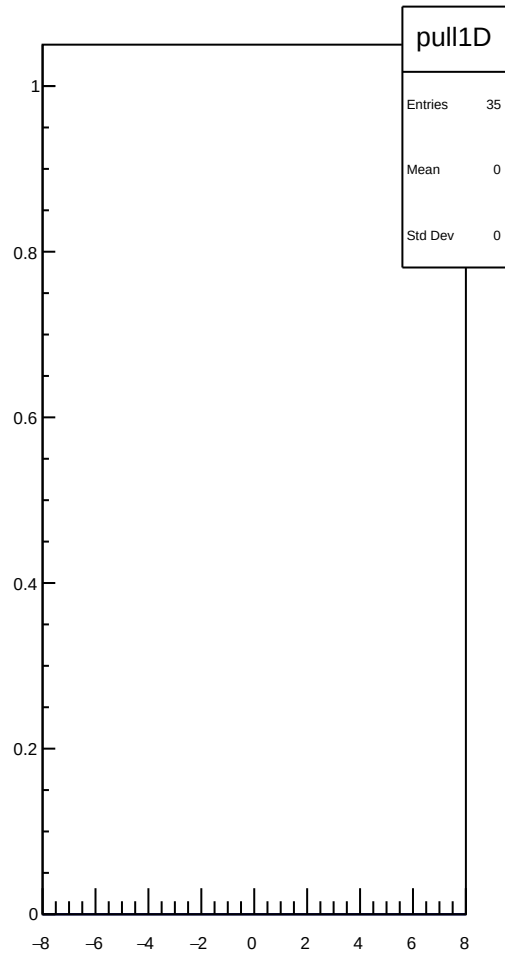
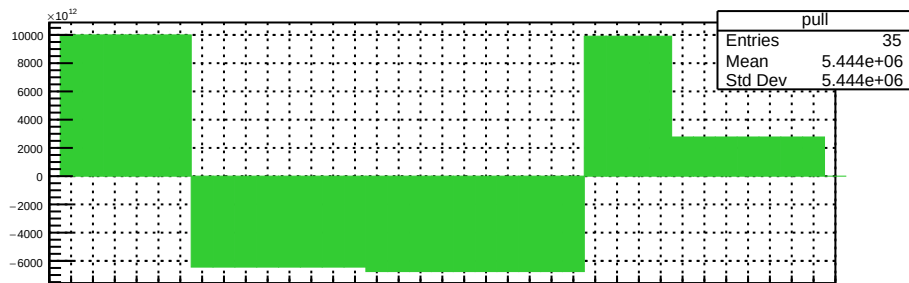
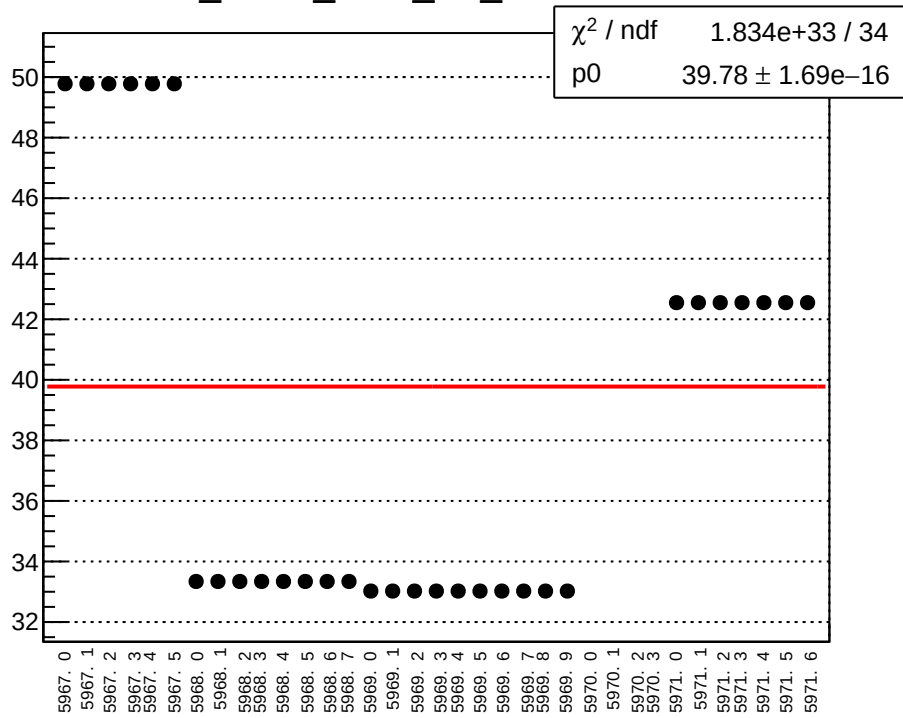
dit_atr2_coil6_Ndata_mean vs run



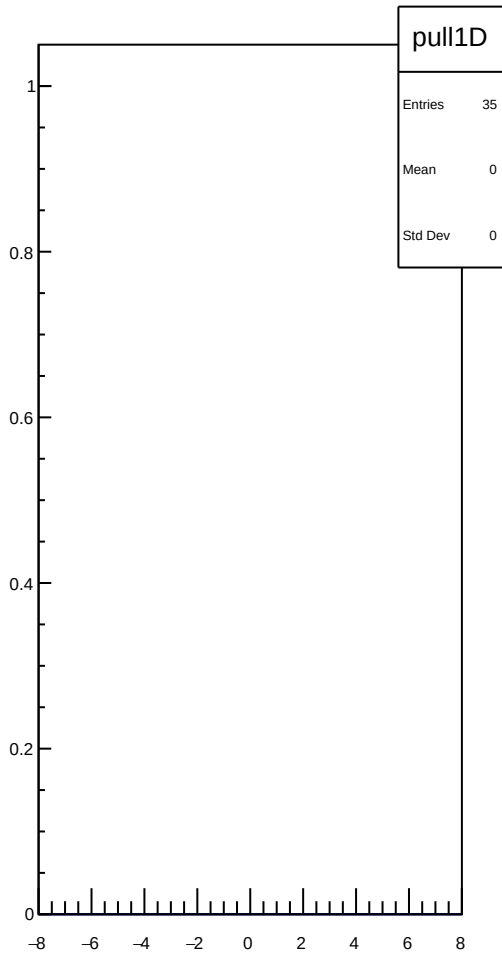
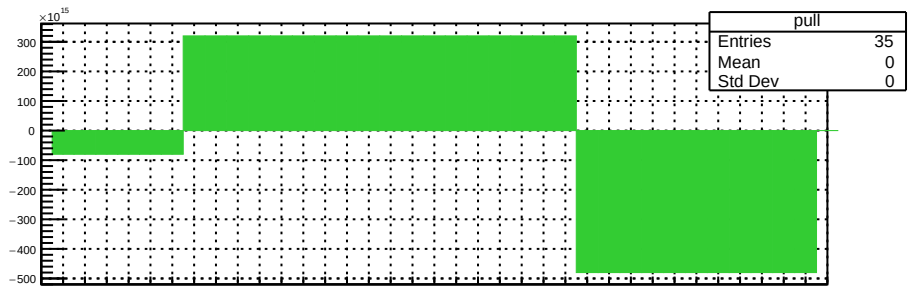
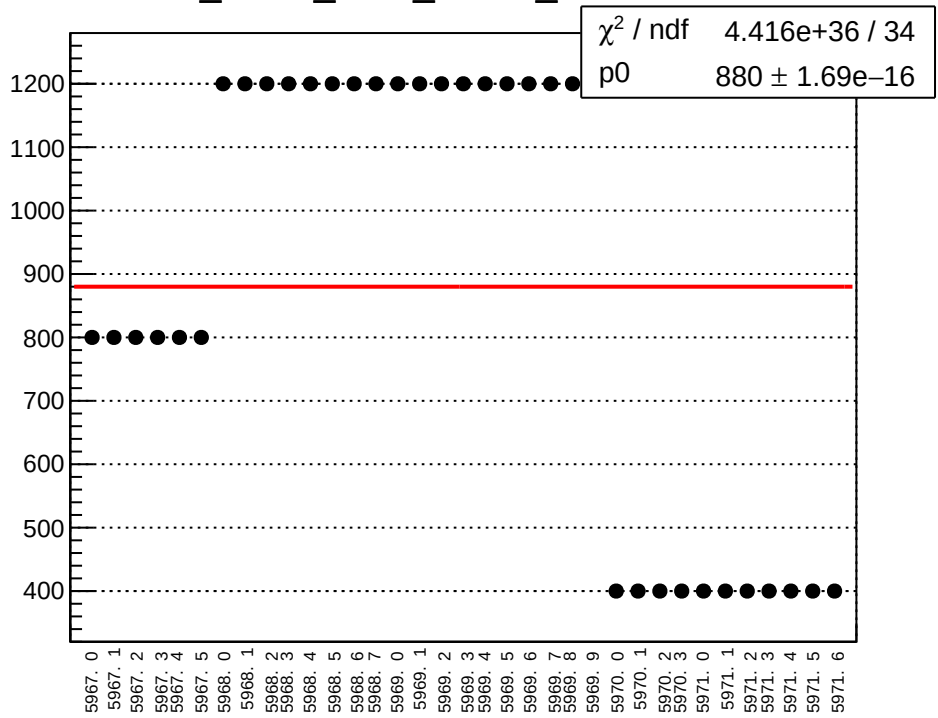
dit_sam1_coil6_mean vs run



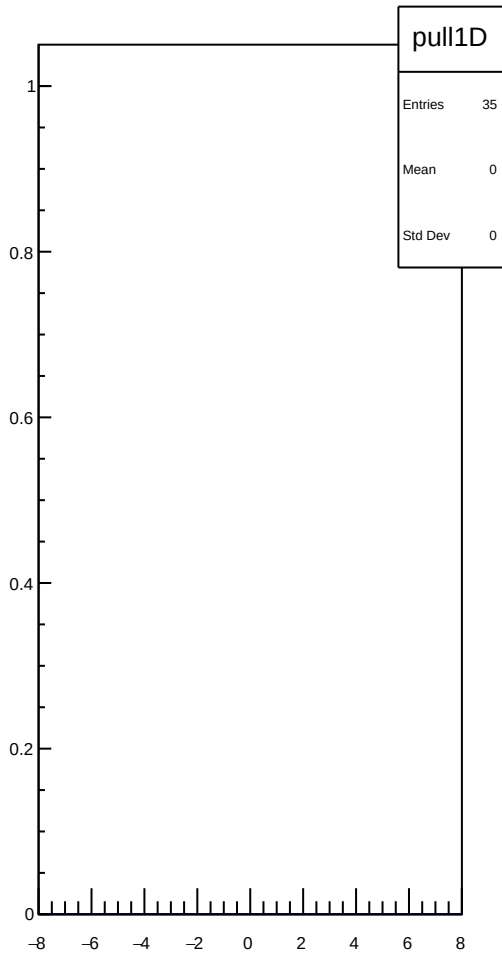
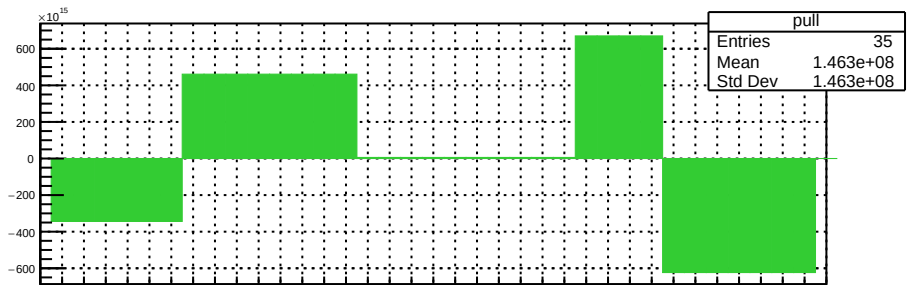
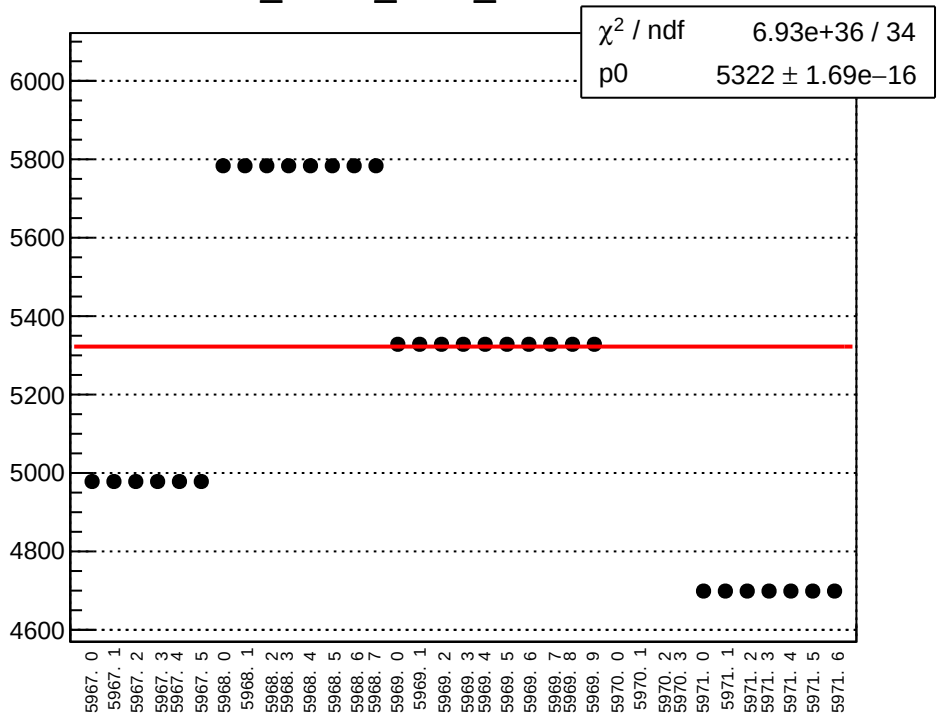
dit_sam1_coil6_err_mean vs run



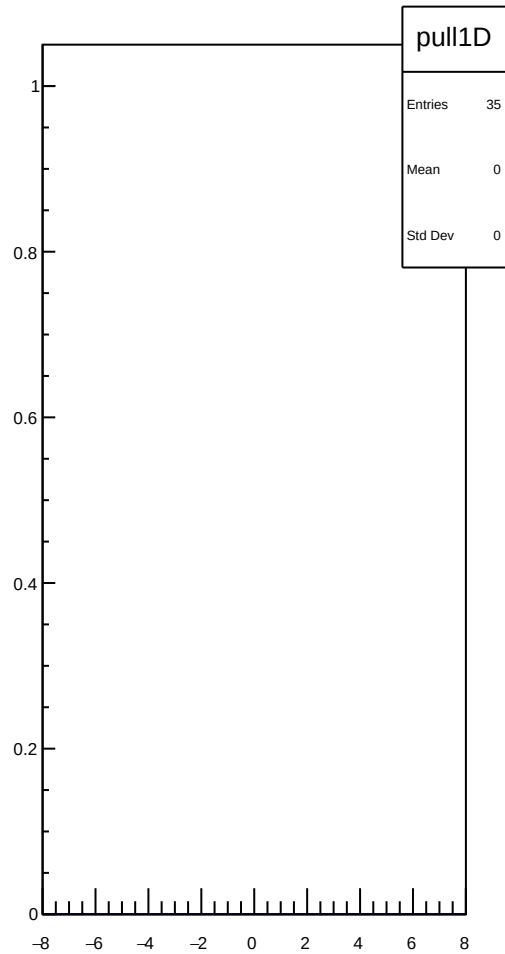
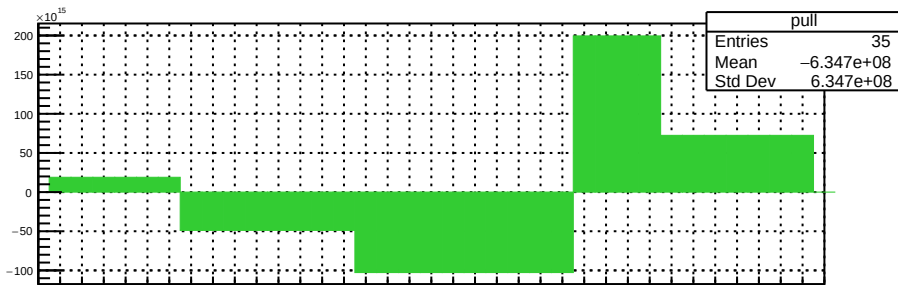
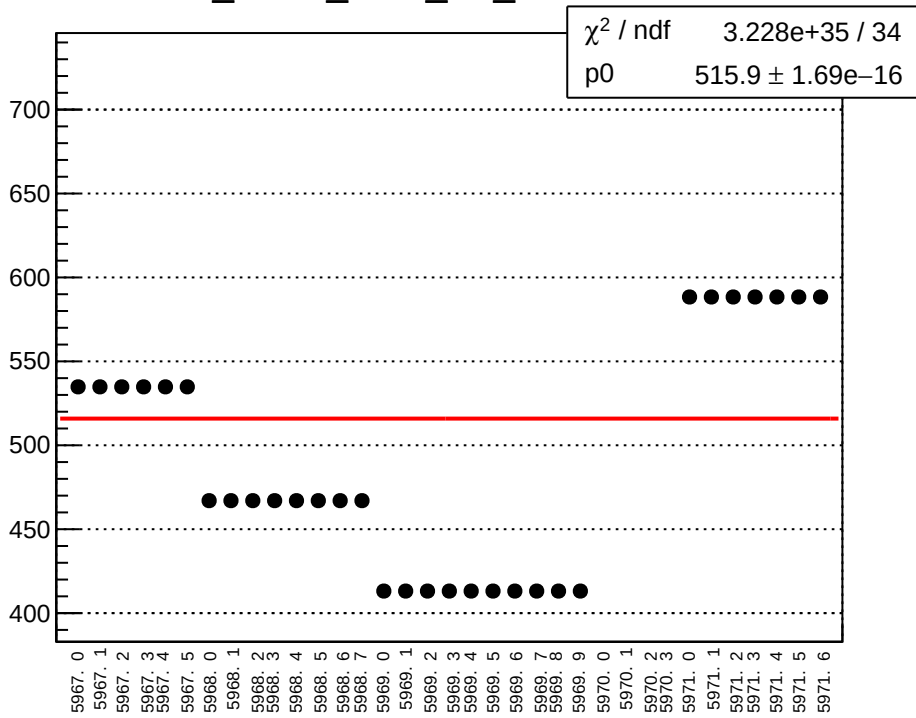
dit_sam1_coil6_Ndata_mean vs run



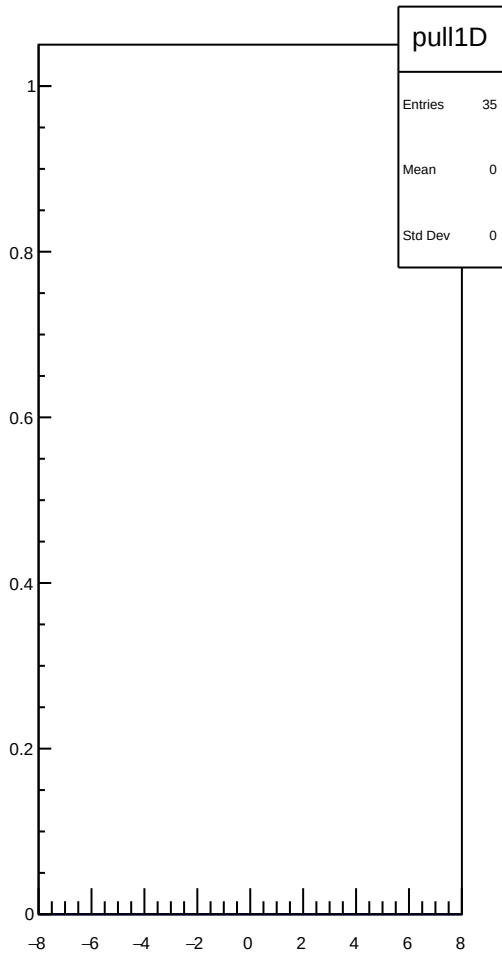
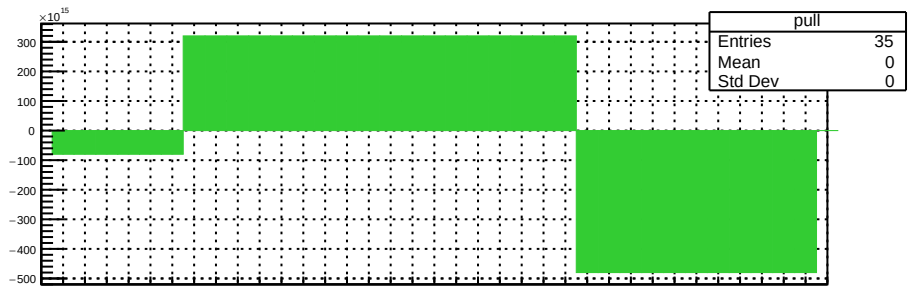
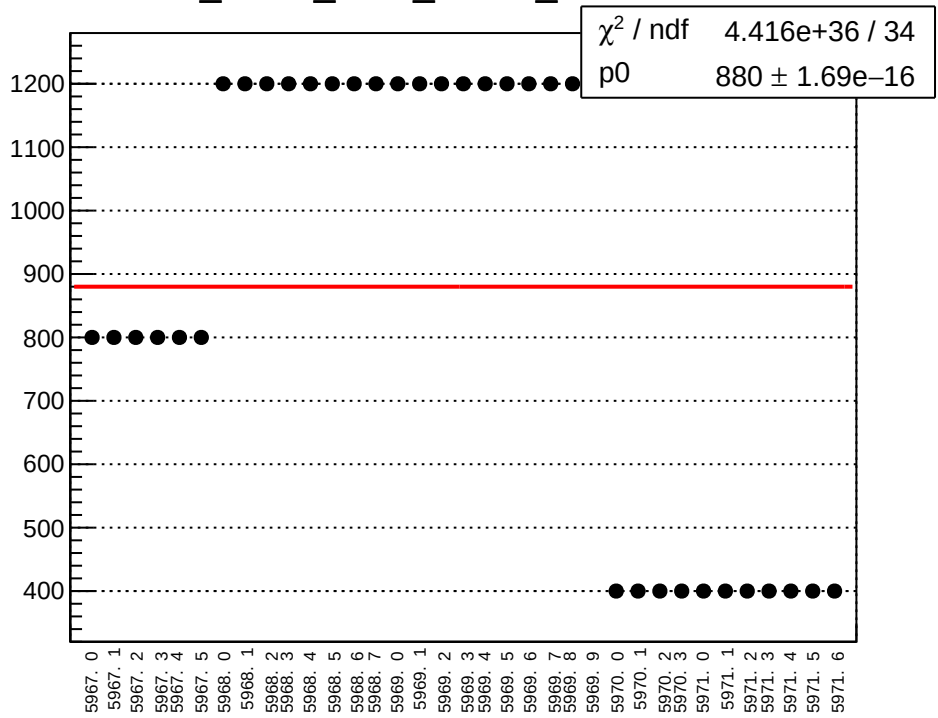
dit_sam2_coil6_mean vs run



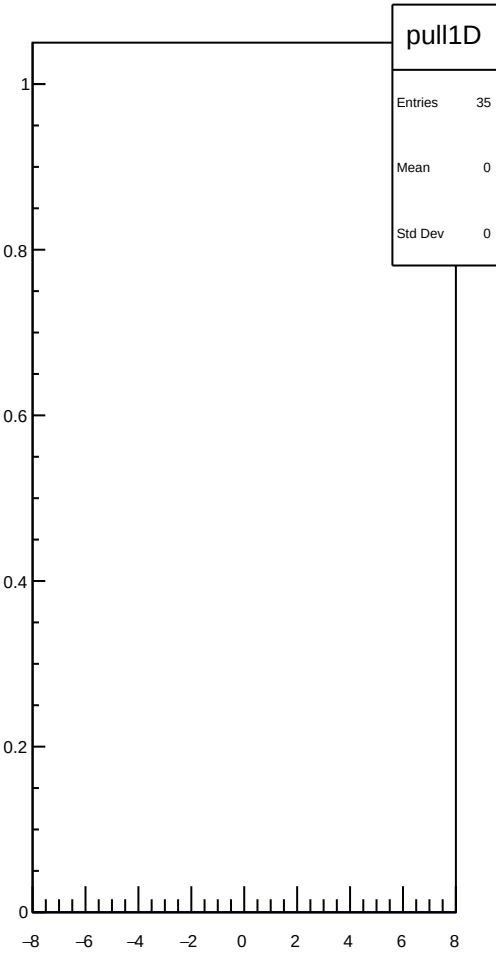
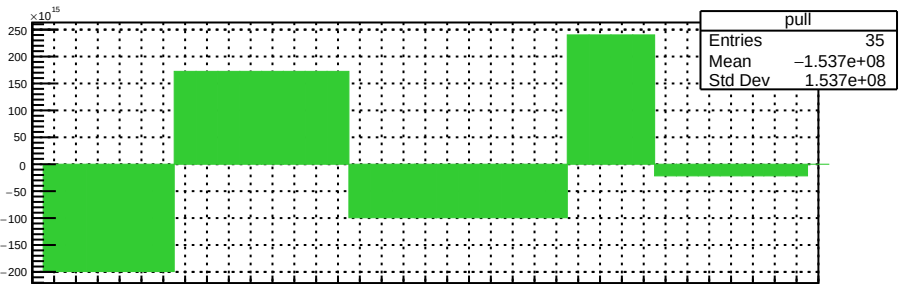
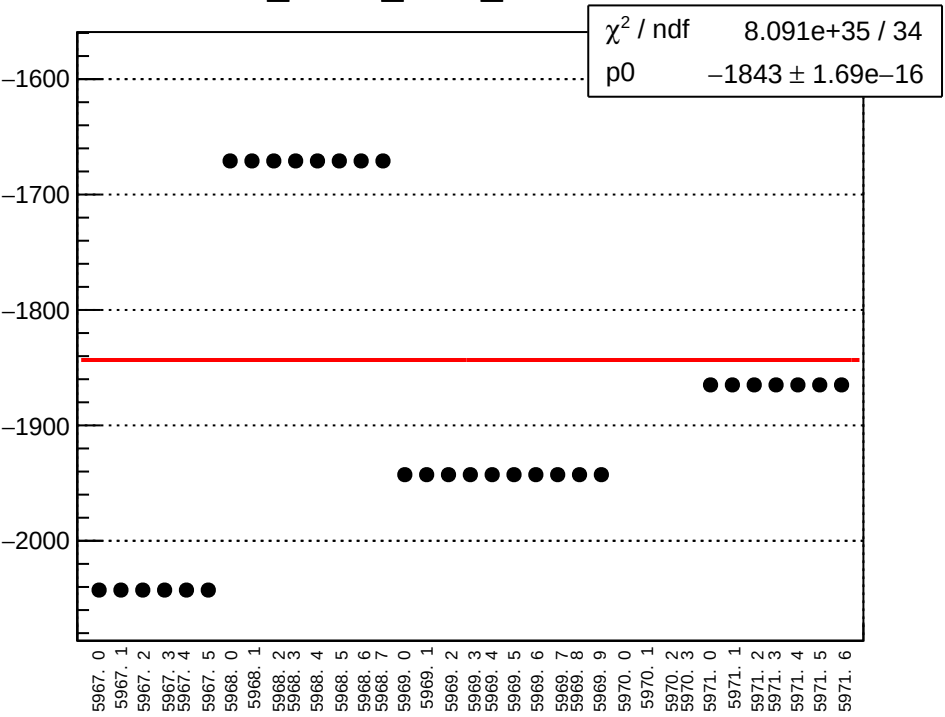
dit_sam2_coil6_err_mean vs run



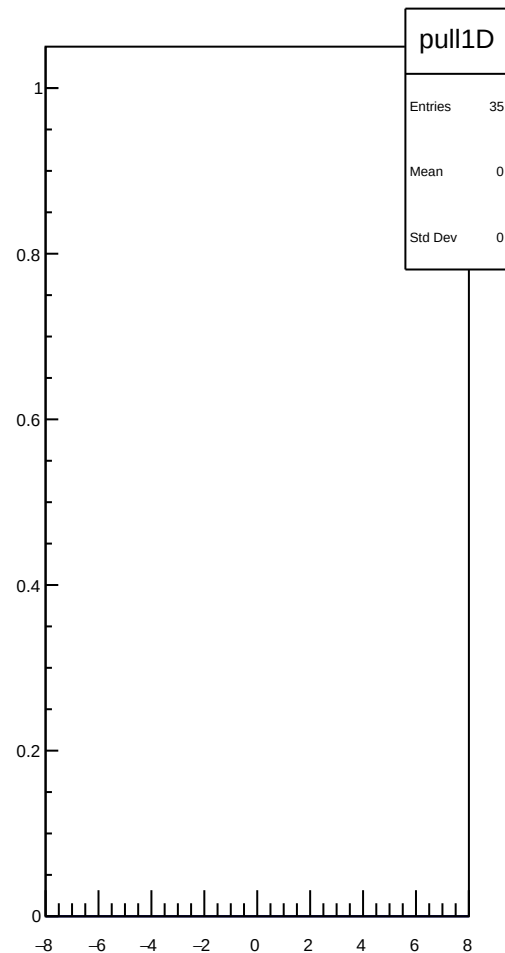
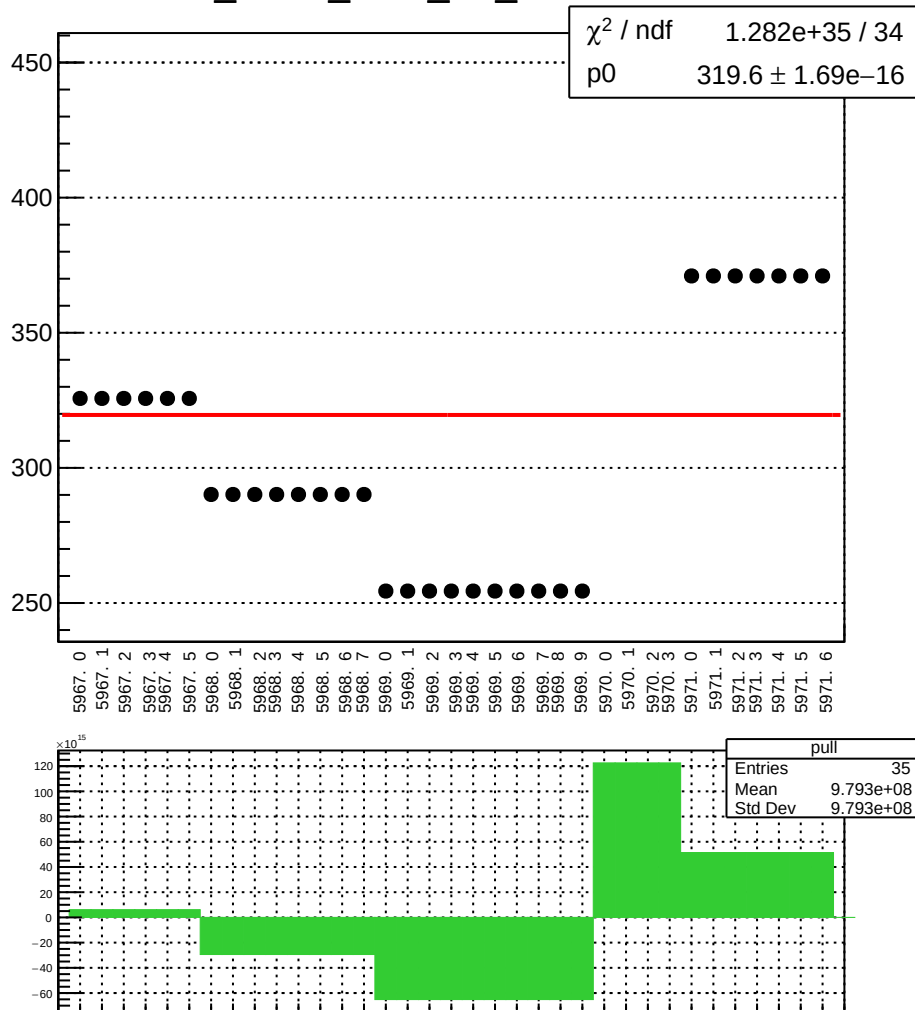
dit_sam2_coil6_Ndata_mean vs run



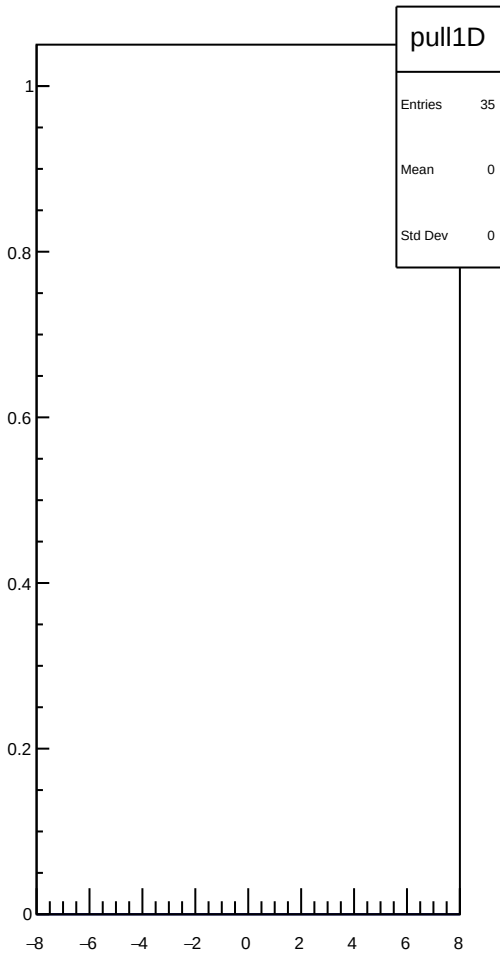
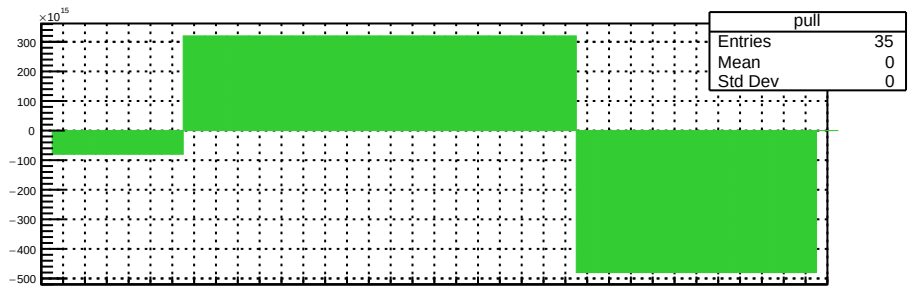
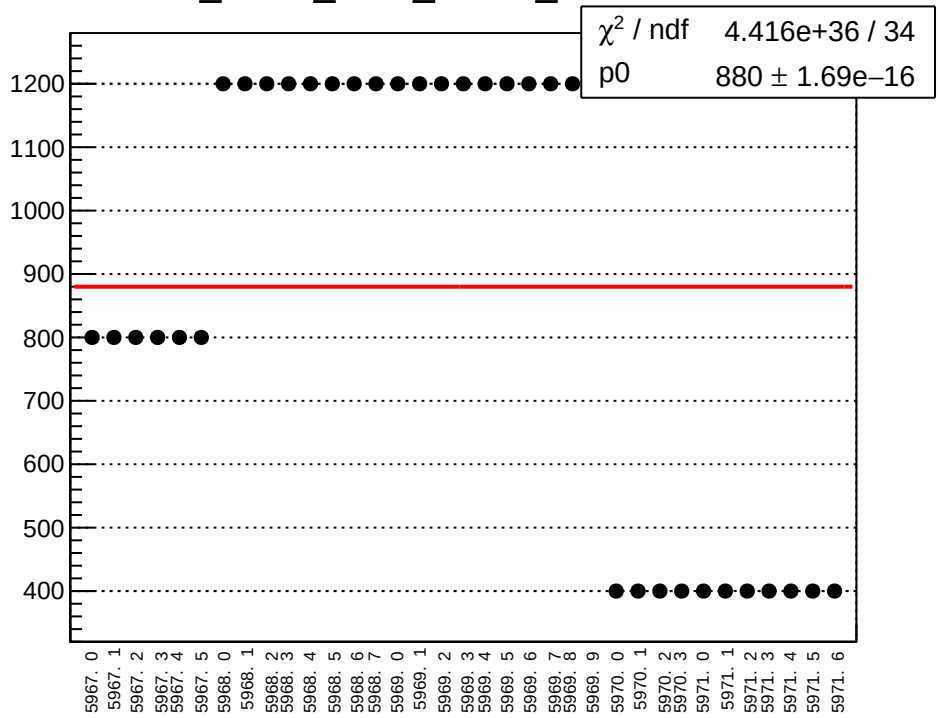
dit_sam3_coil6_mean vs run



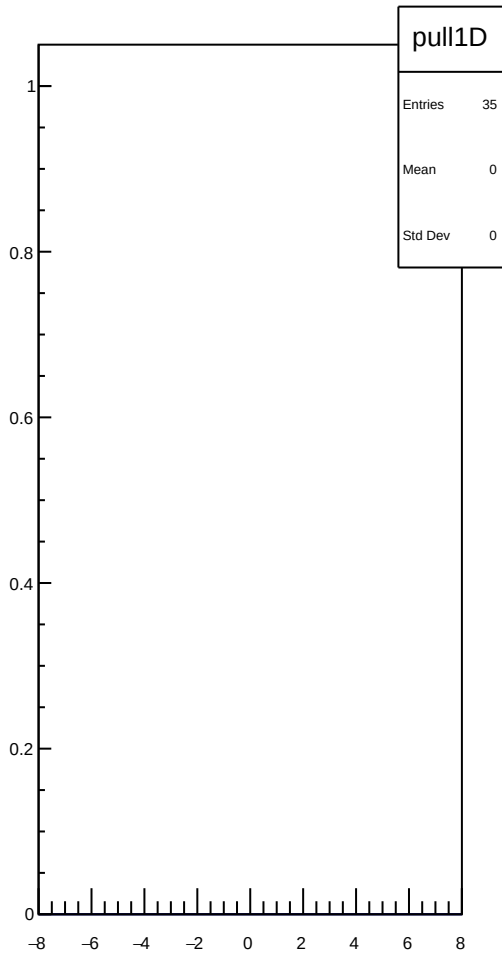
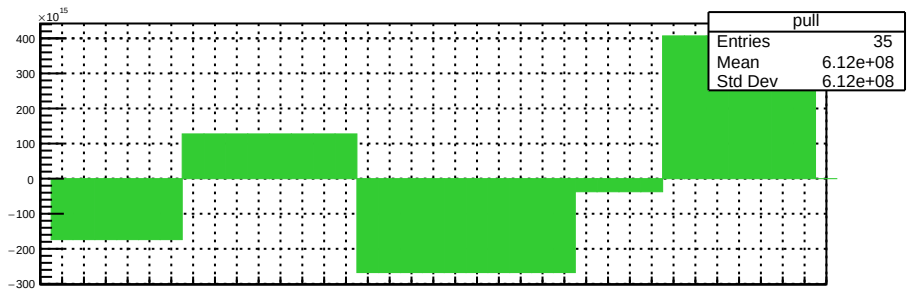
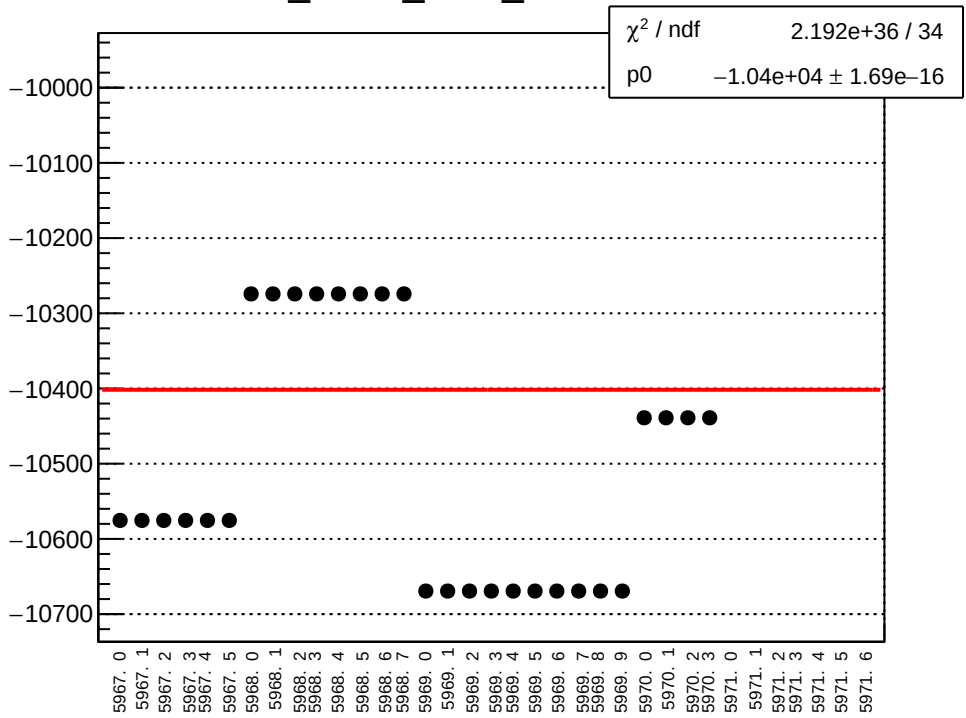
dit_sam3_coil6_err_mean vs run



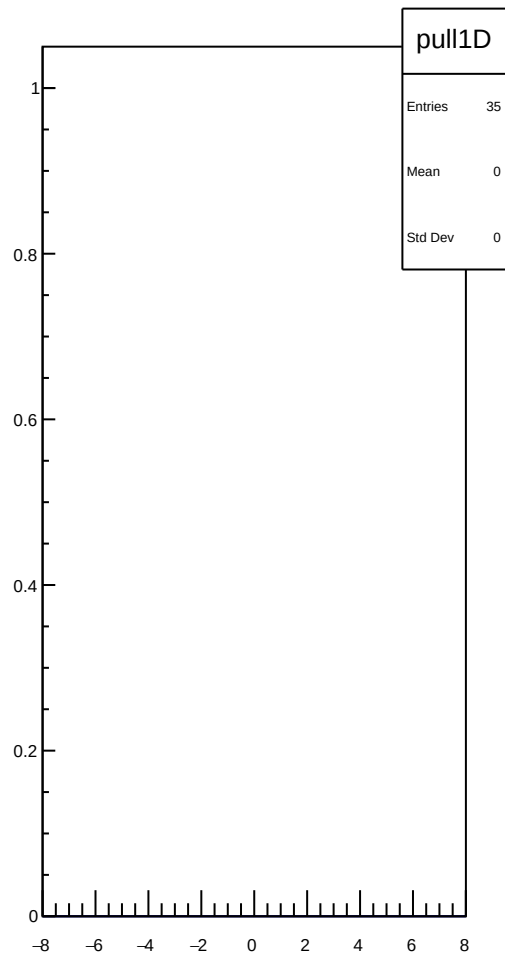
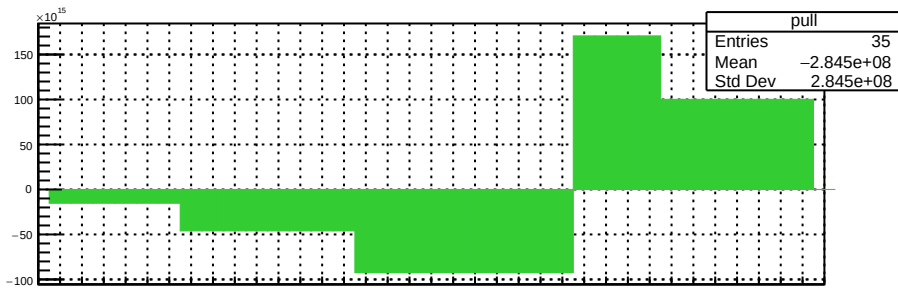
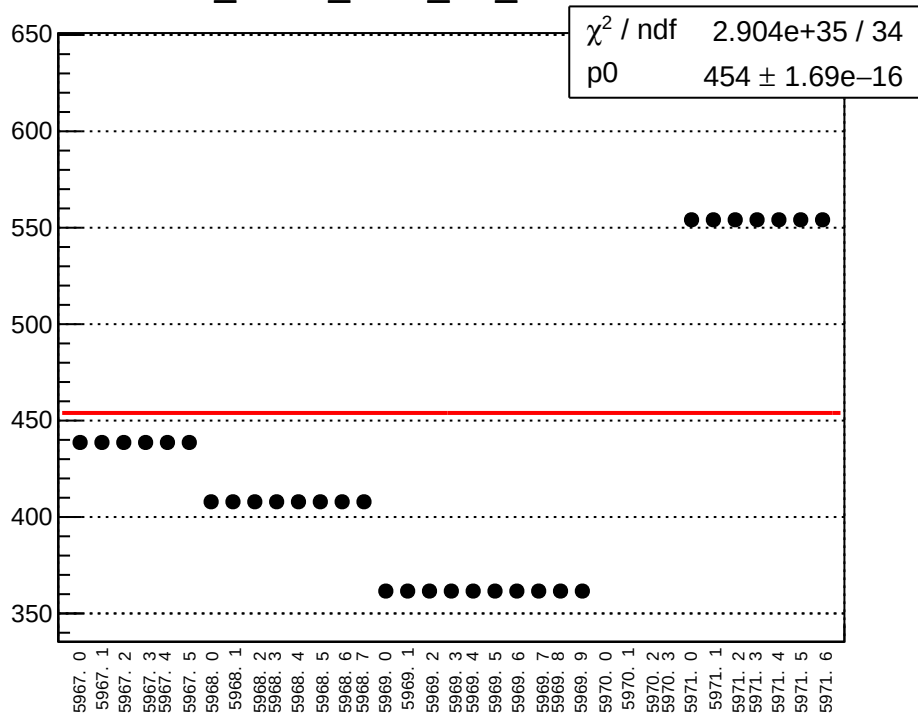
dit_sam3_coil6_Ndata_mean vs run



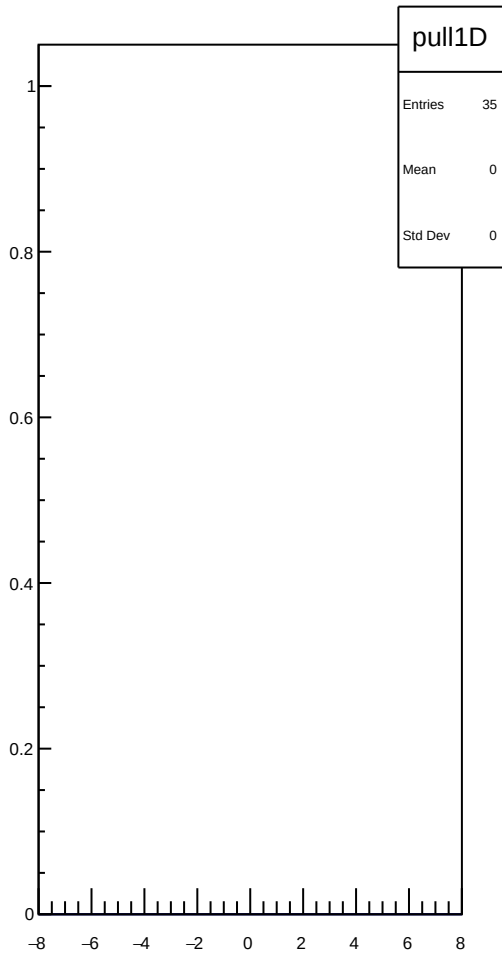
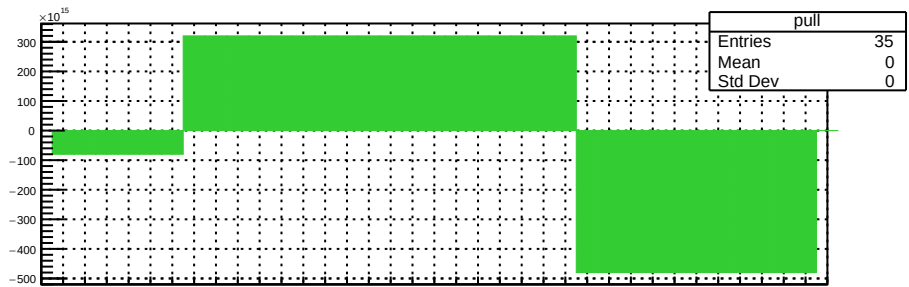
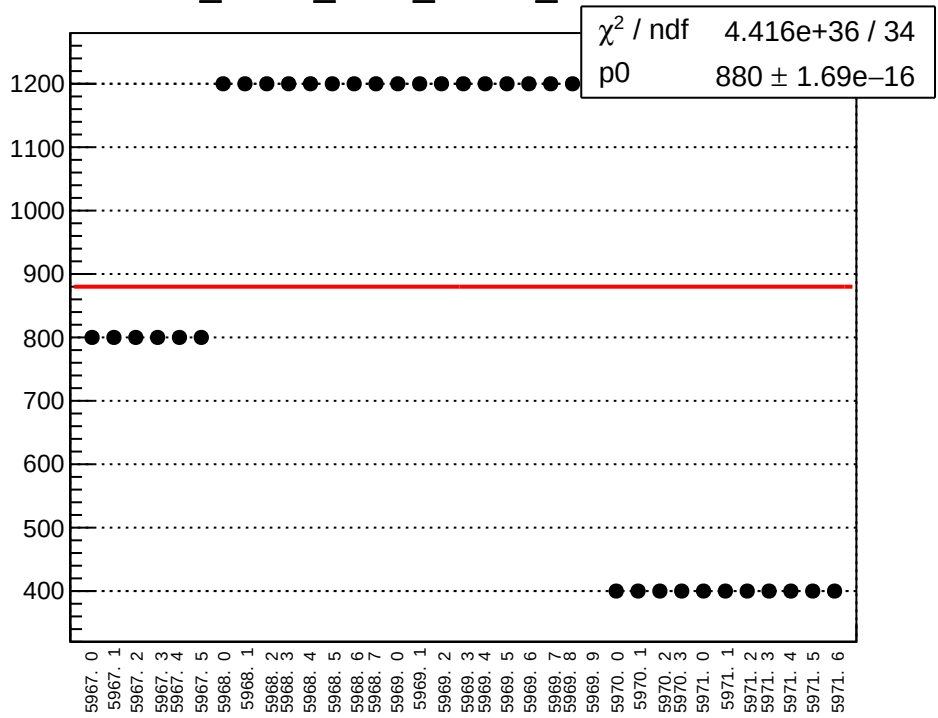
dit_sam4_coil6_mean vs run



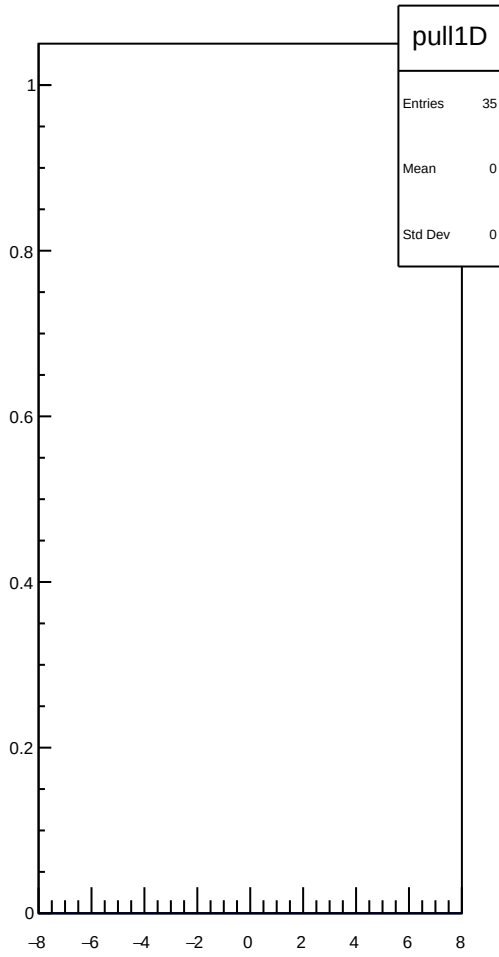
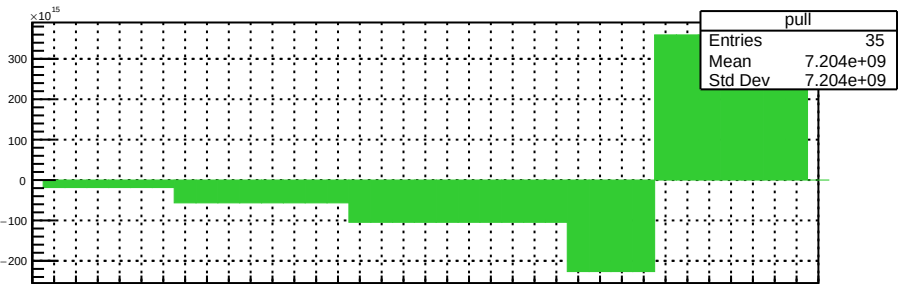
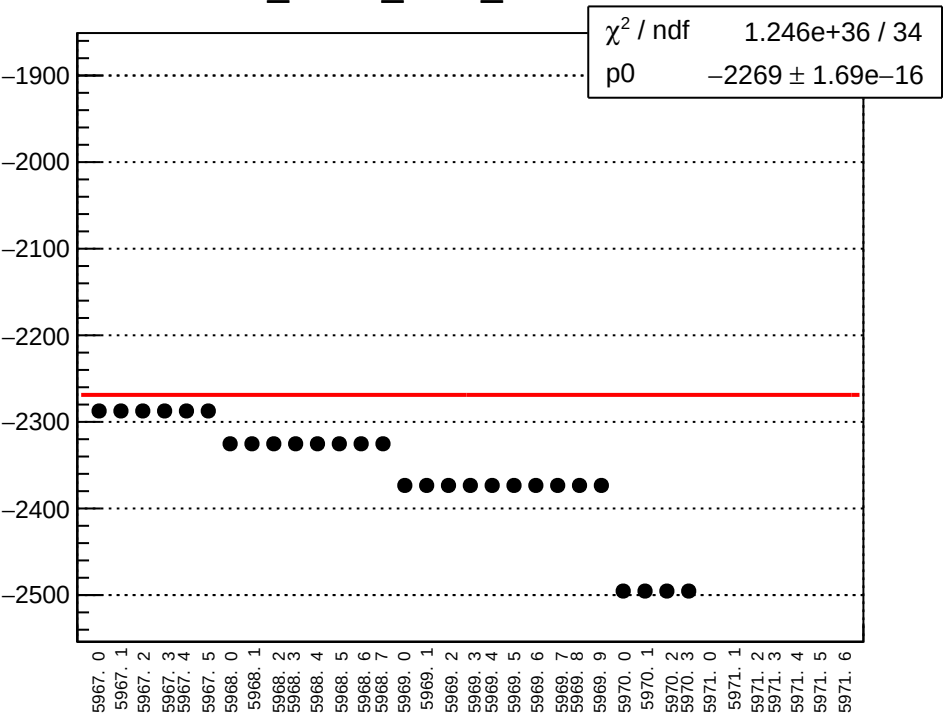
dit_sam4_coil6_err_mean vs run



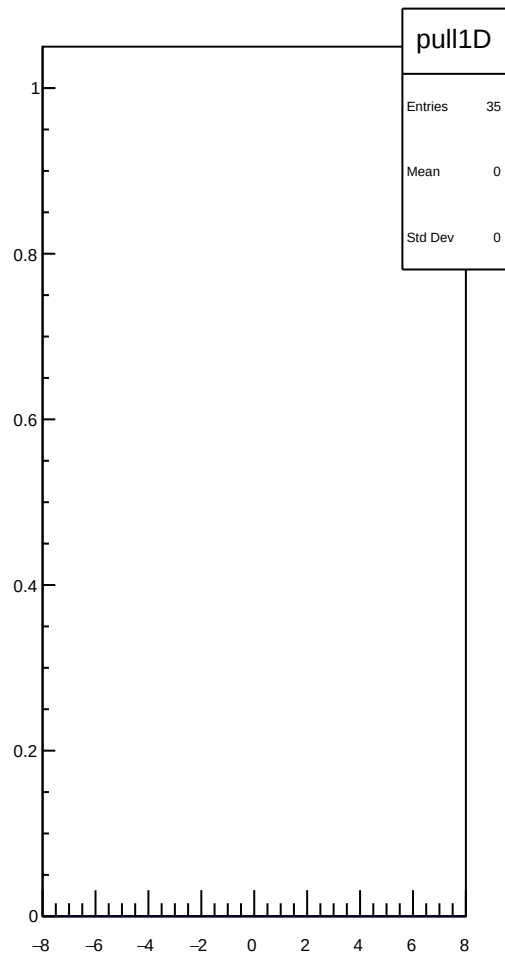
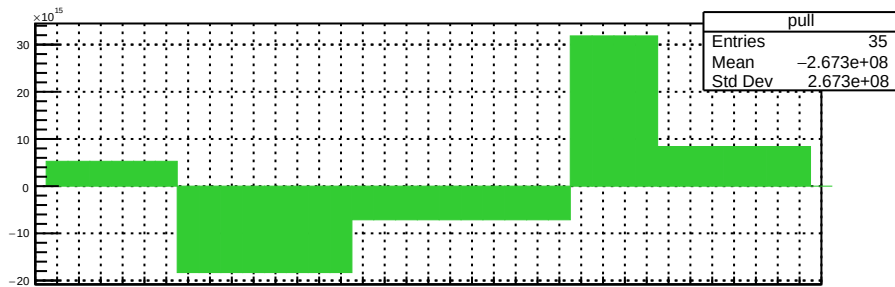
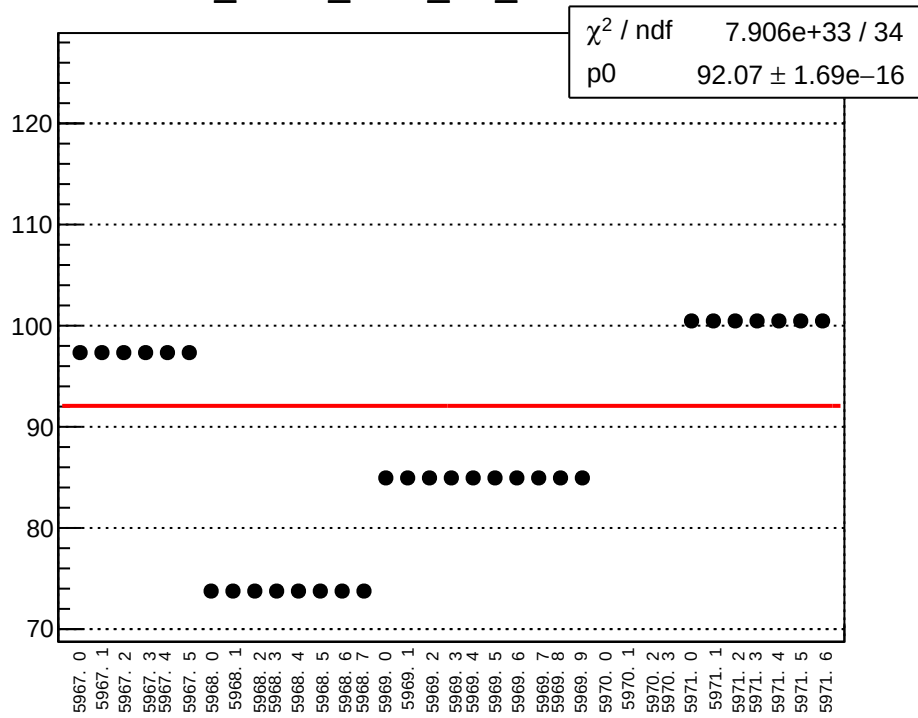
dit_sam4_coil6_Ndata_mean vs run



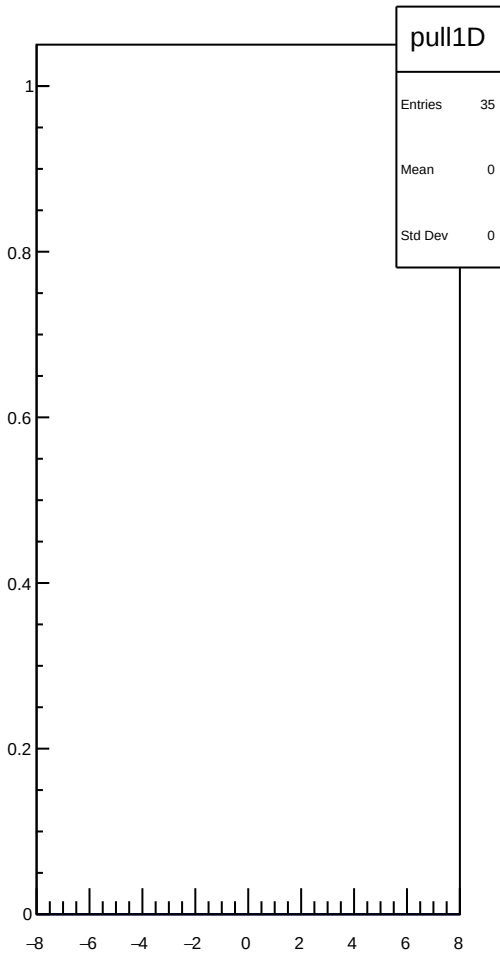
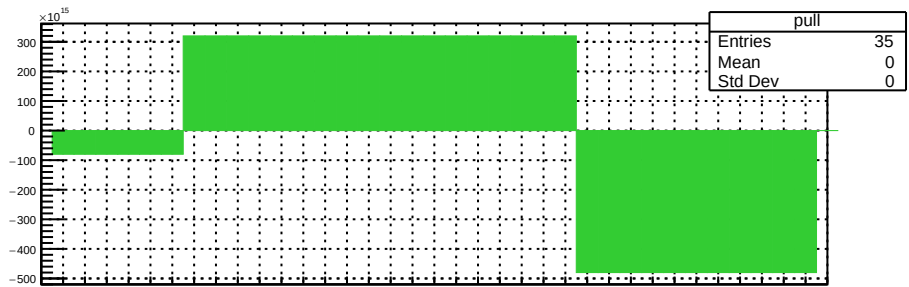
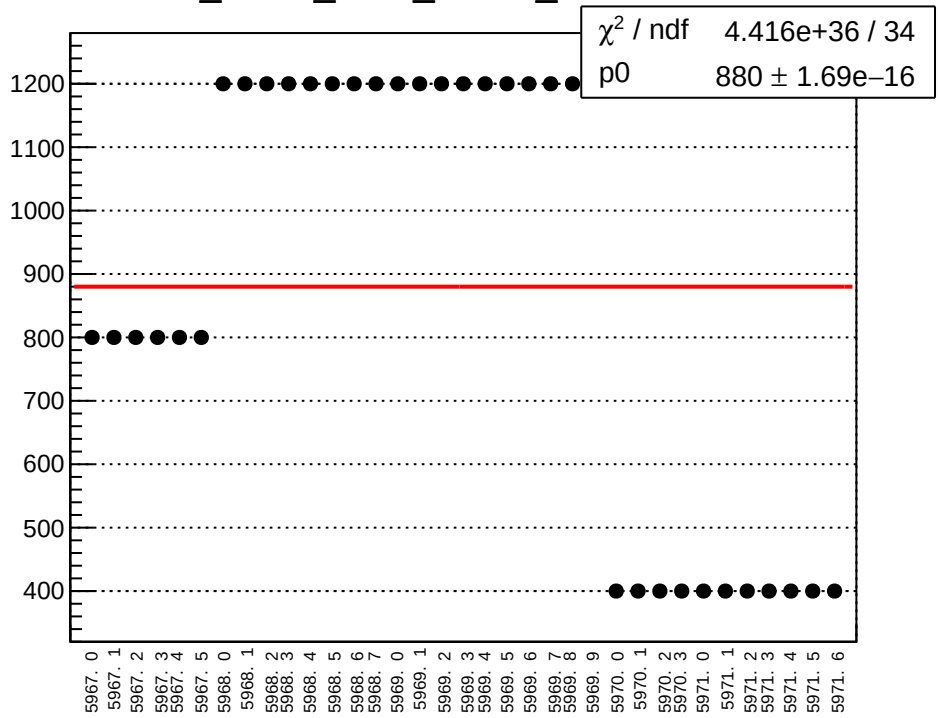
dit_sam5_coil6_mean vs run



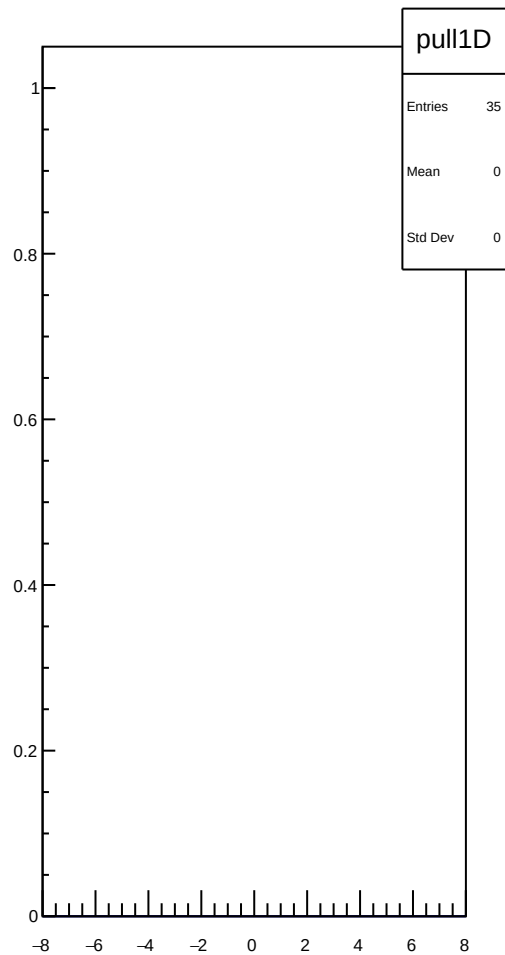
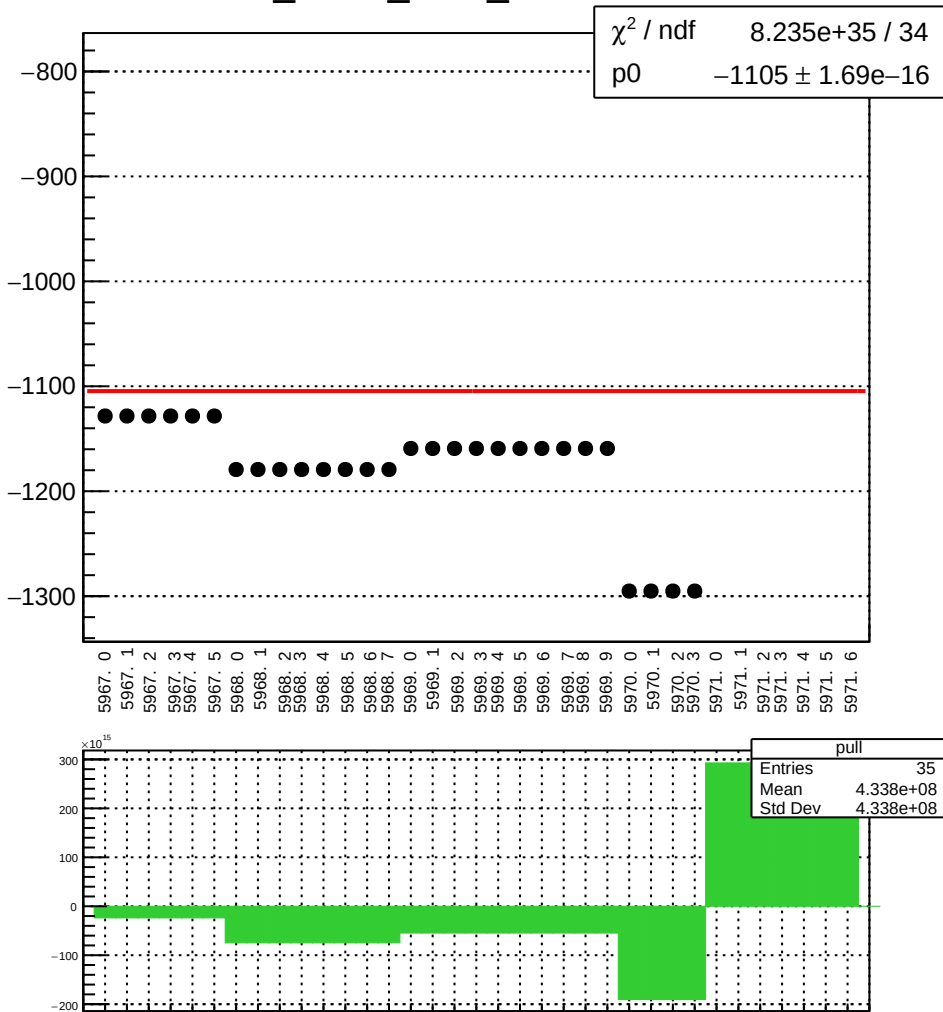
dit_sam5_coil6_err_mean vs run



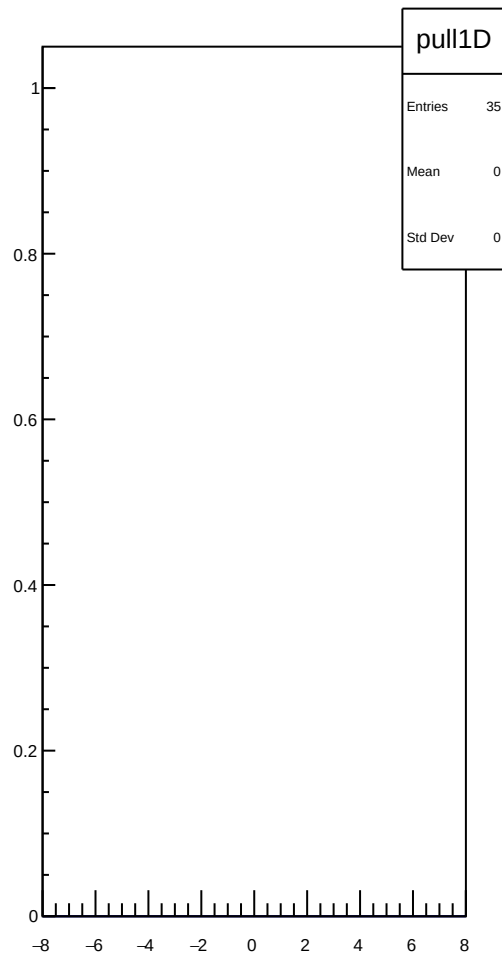
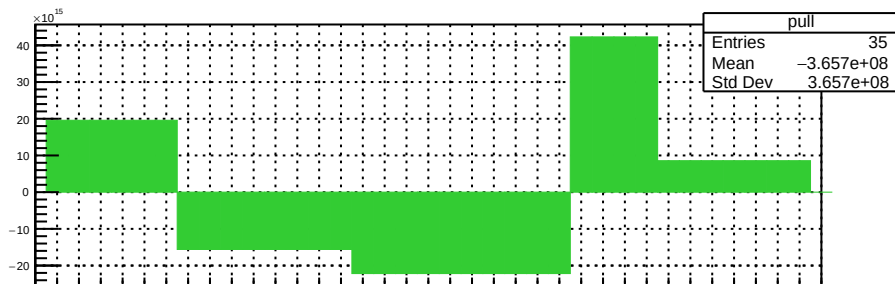
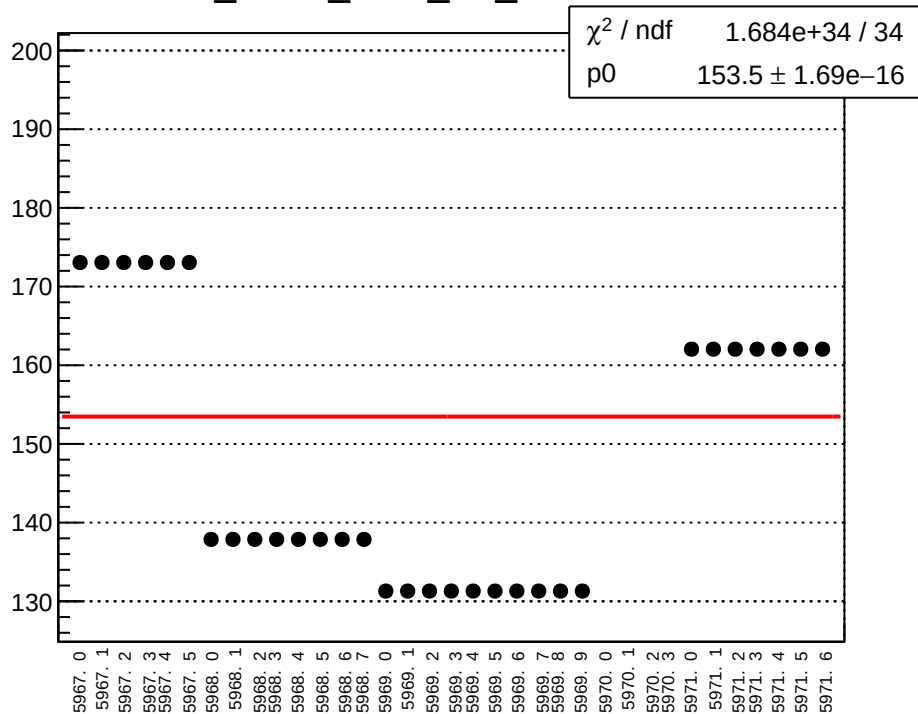
dit_sam5_coil6_Ndata_mean vs run



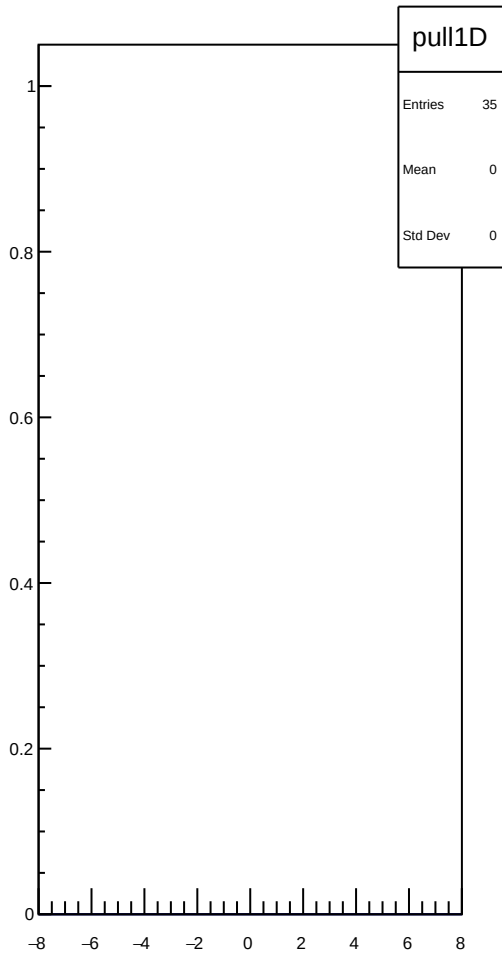
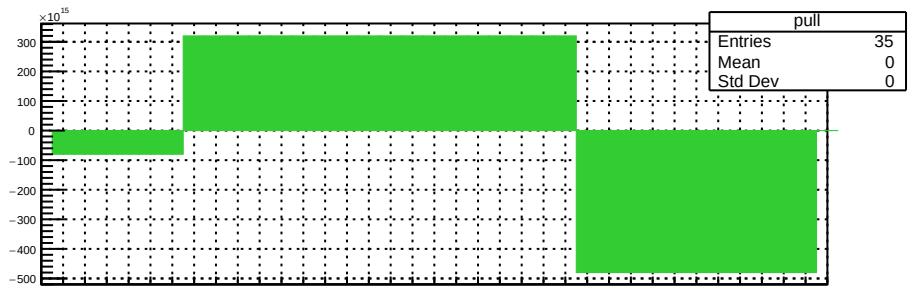
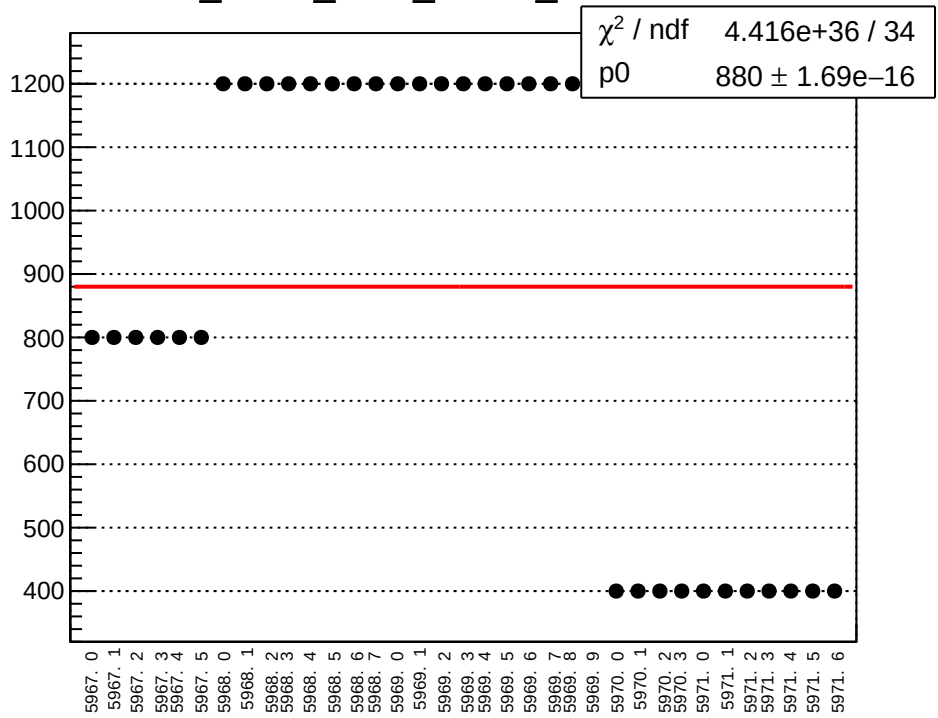
dit_sam6_coil6_mean vs run



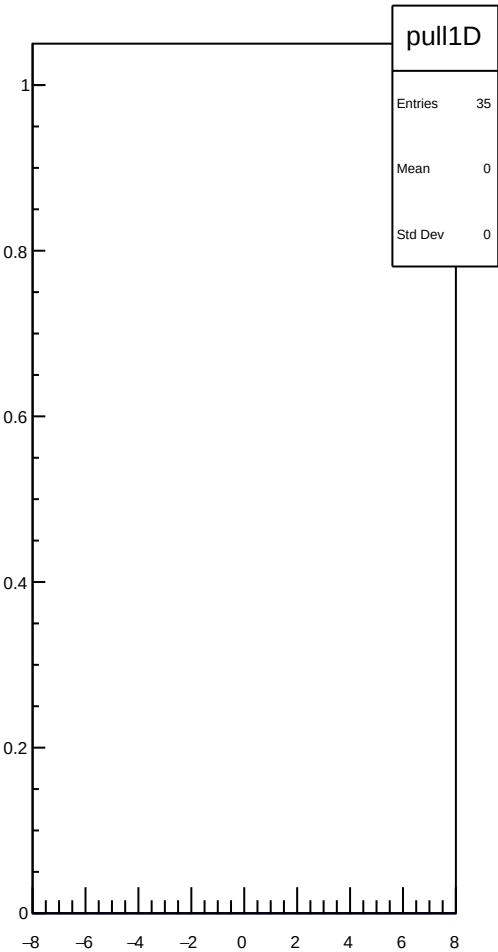
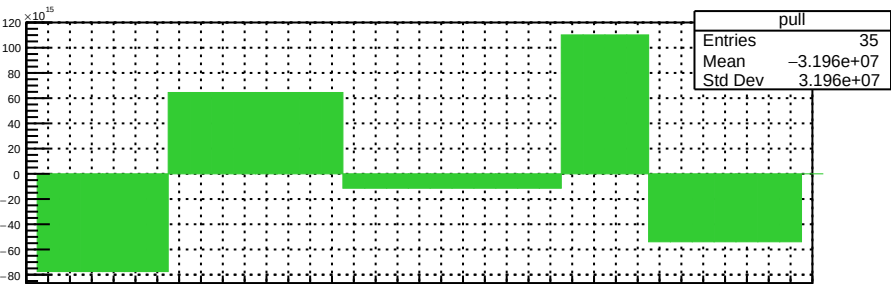
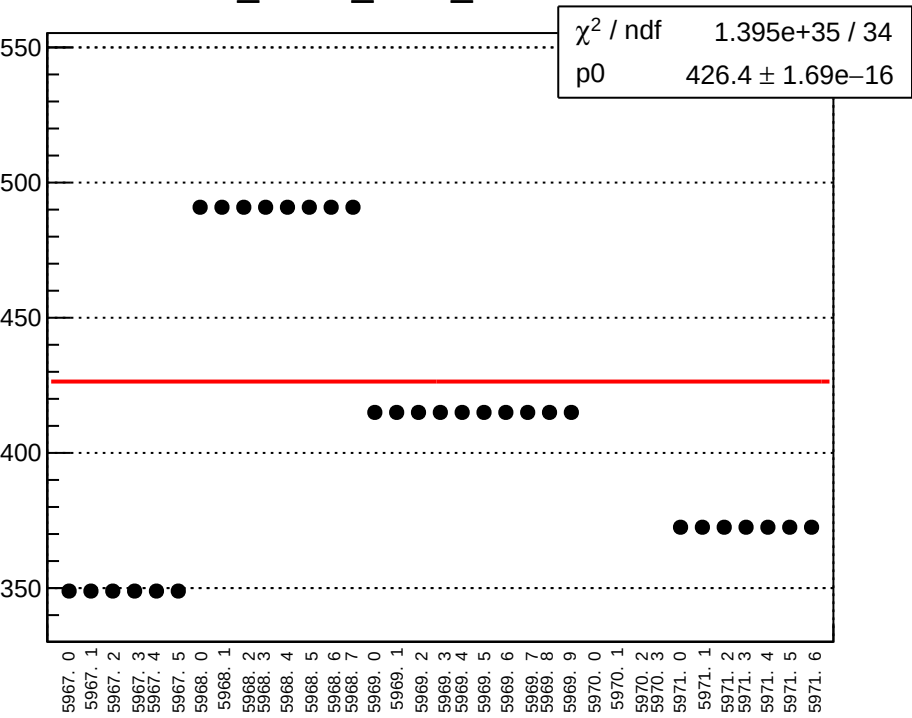
dit_sam6_coil6_err_mean vs run



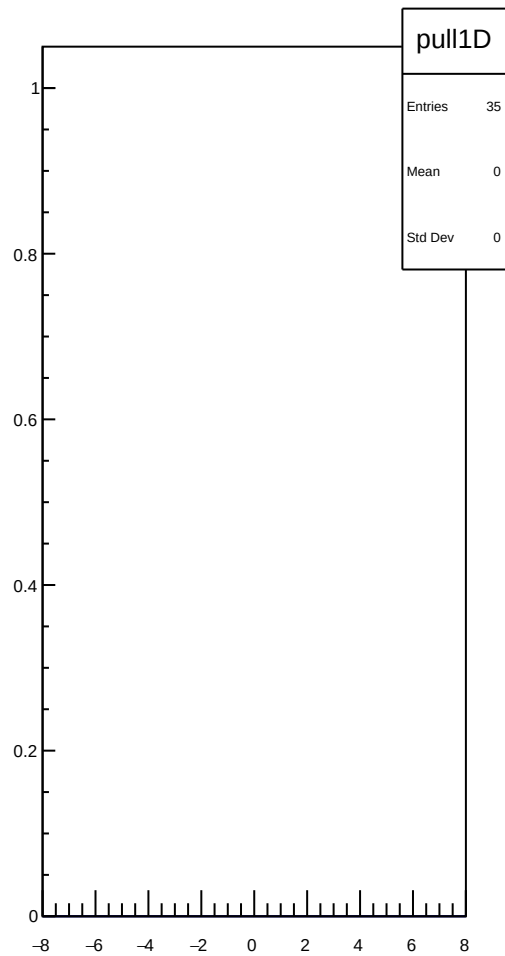
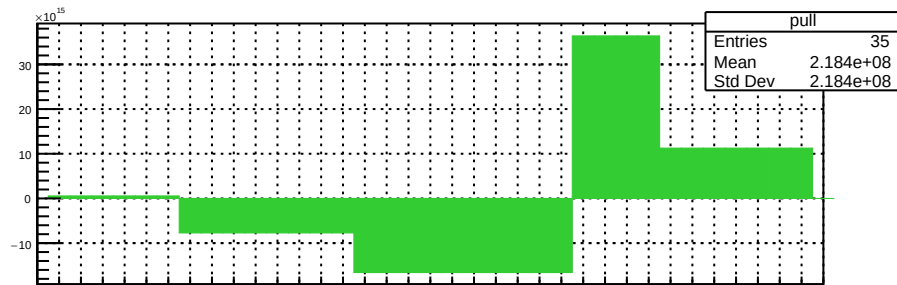
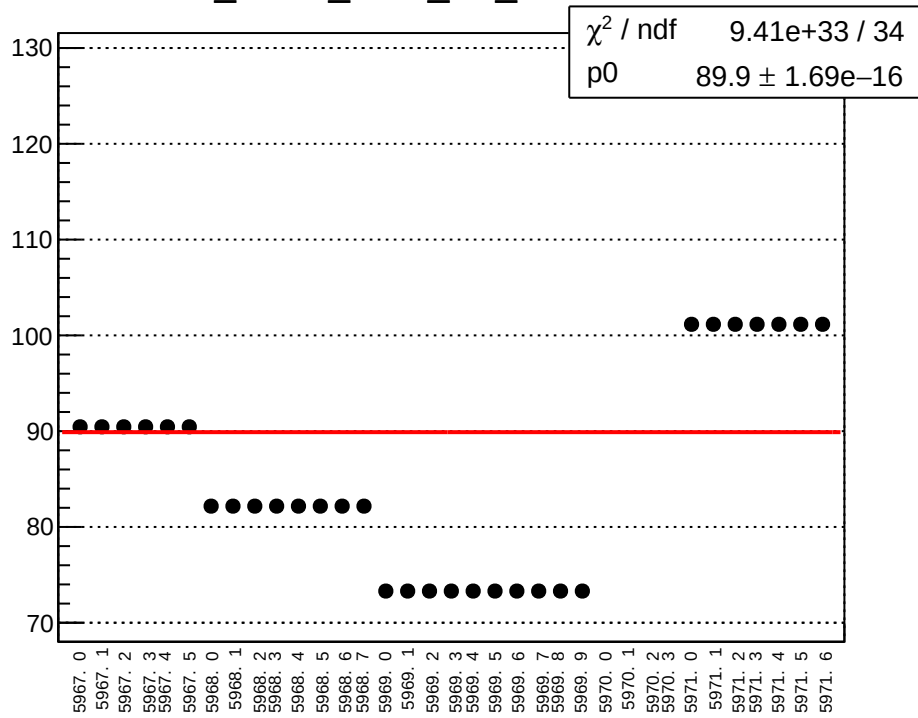
dit_sam6_coil6_Ndata_mean vs run



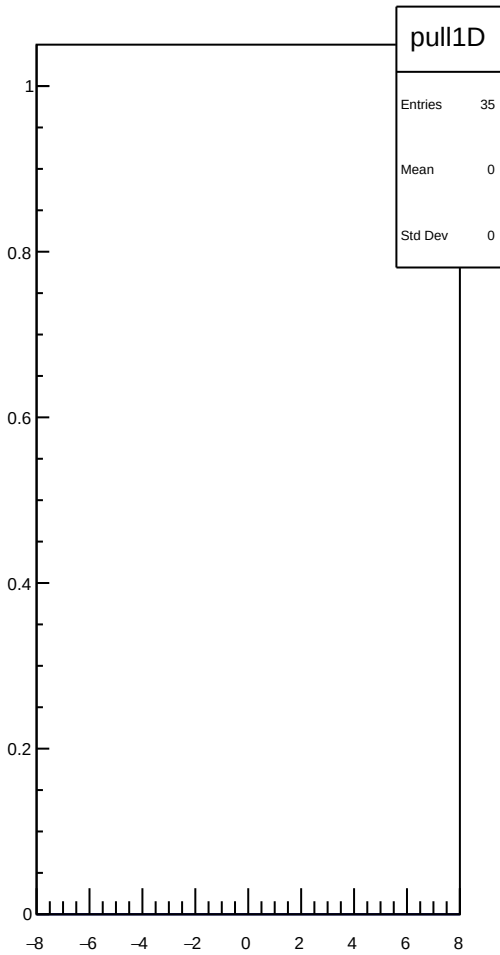
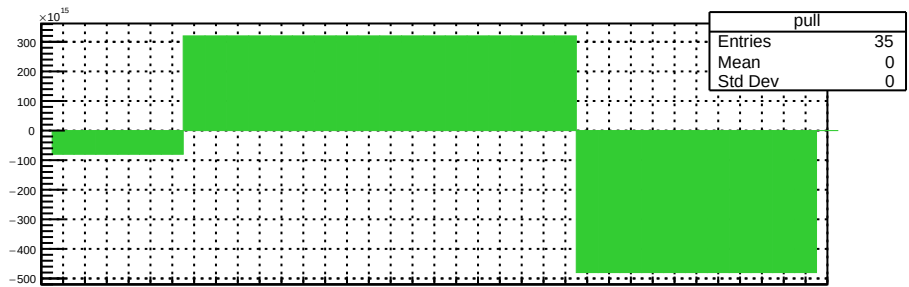
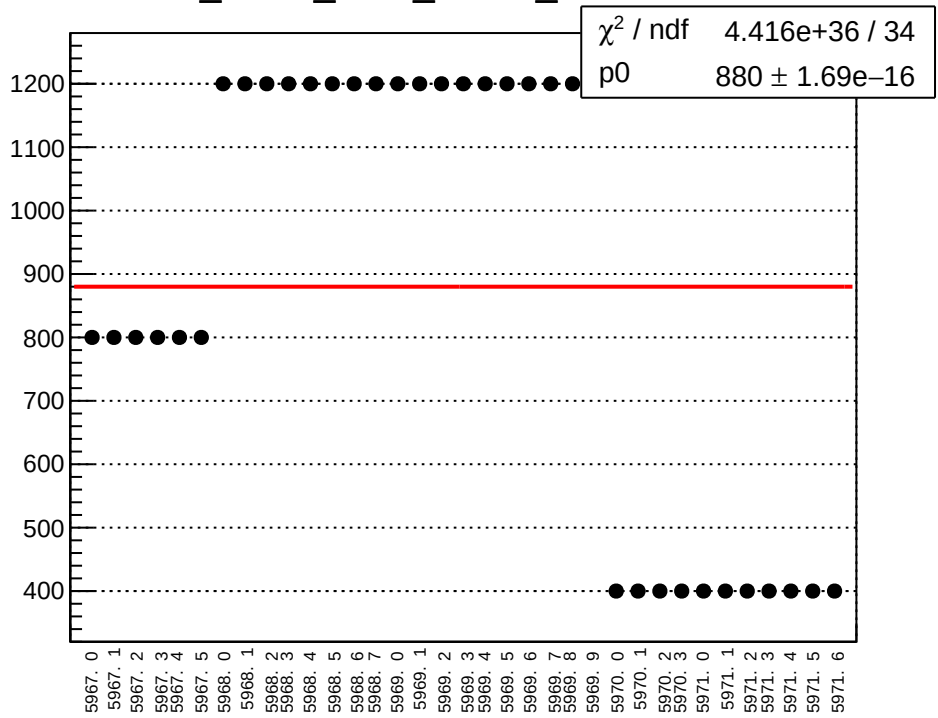
dit_sam7_coil6_mean vs run



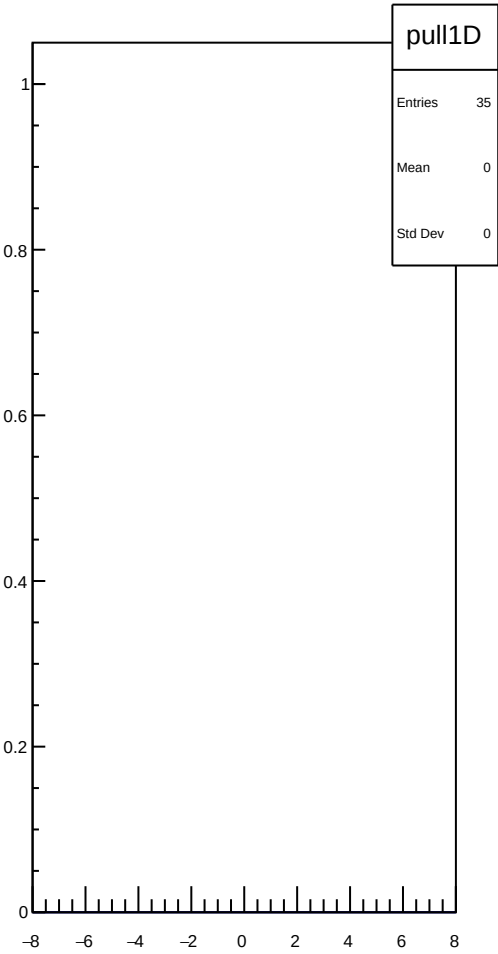
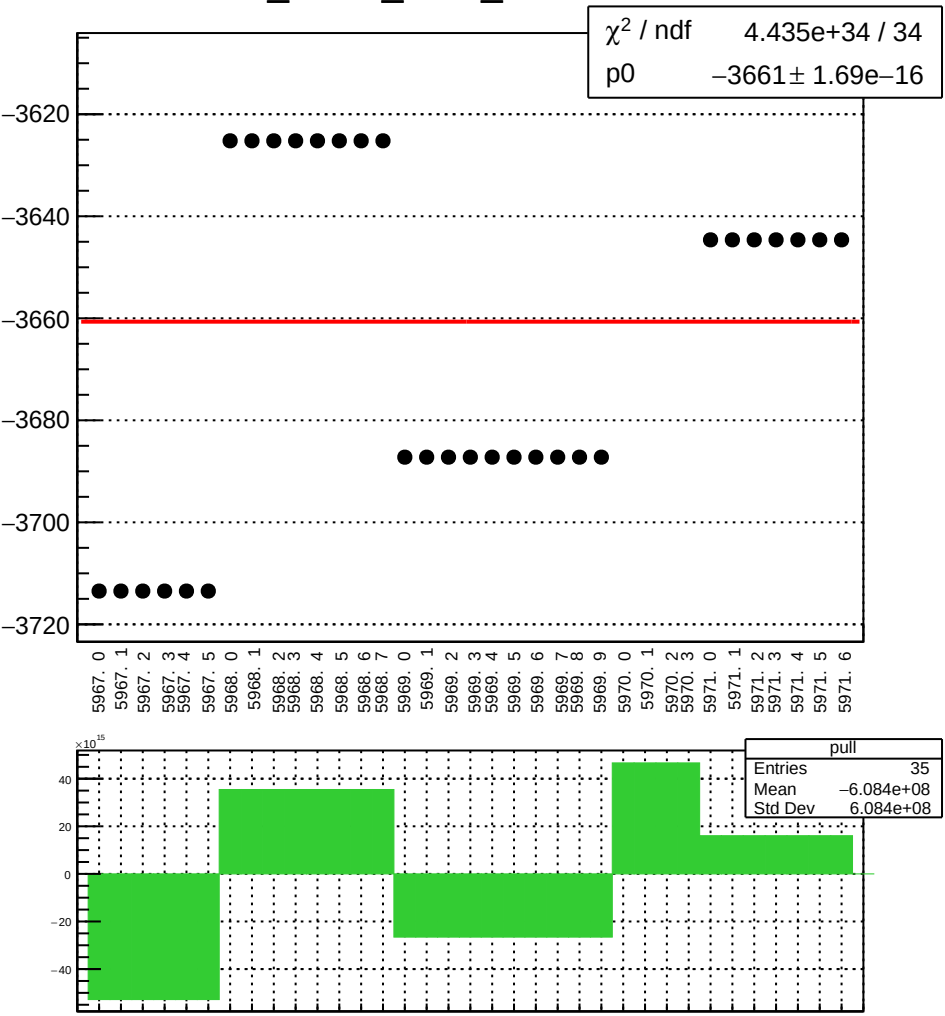
dit_sam7_coil6_err_mean vs run



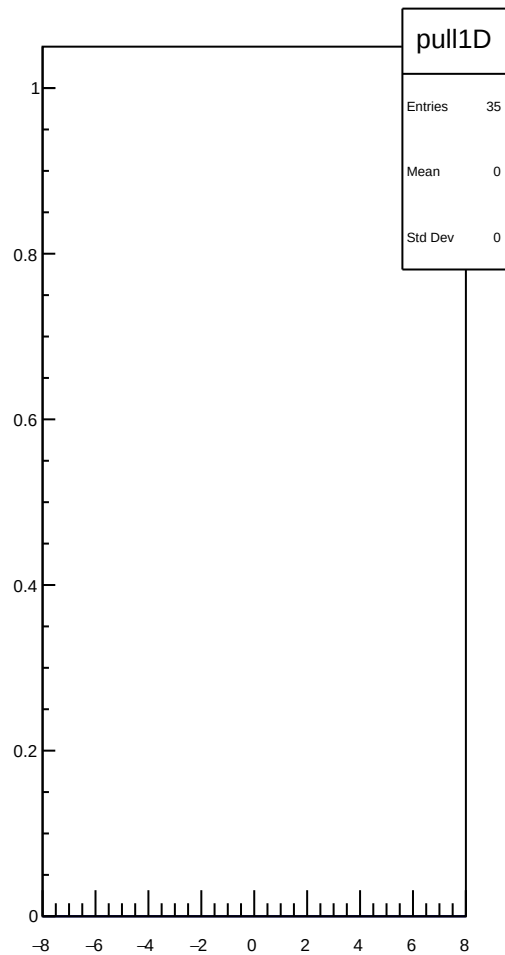
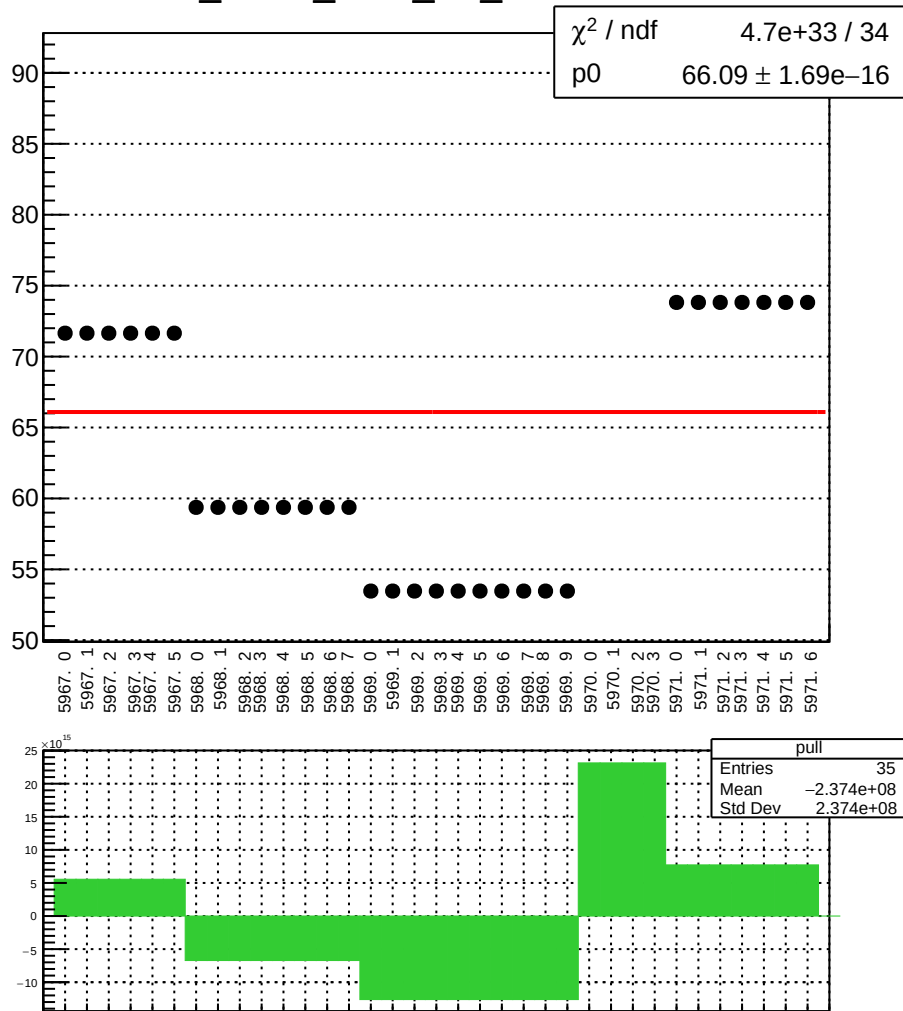
dit_sam7_coil6_Ndata_mean vs run



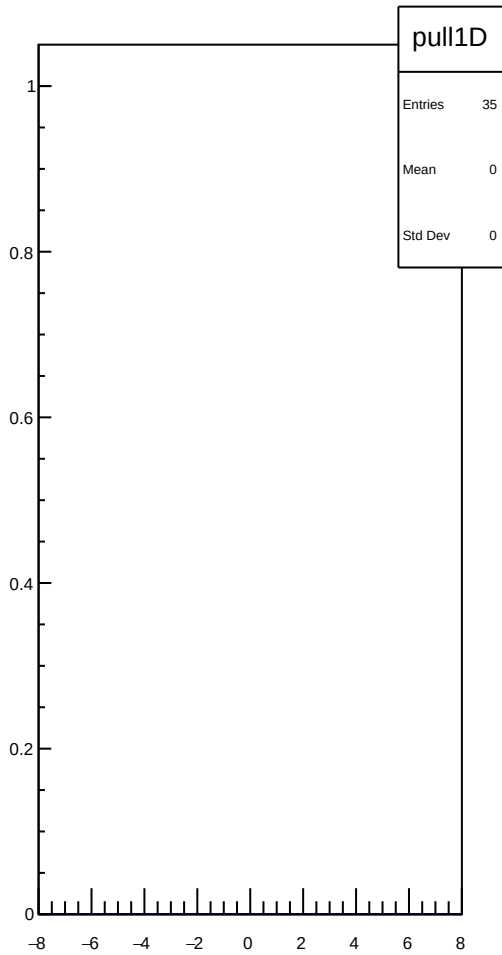
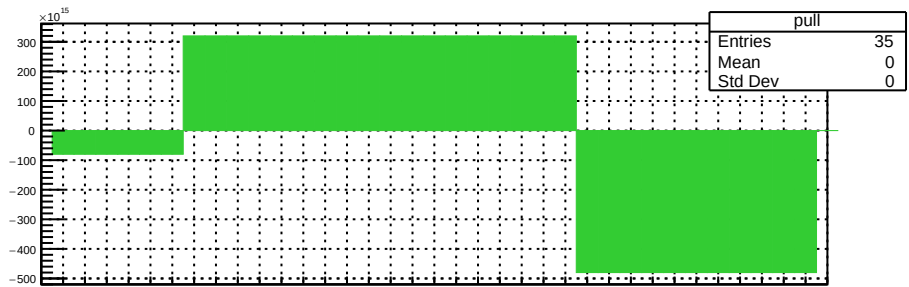
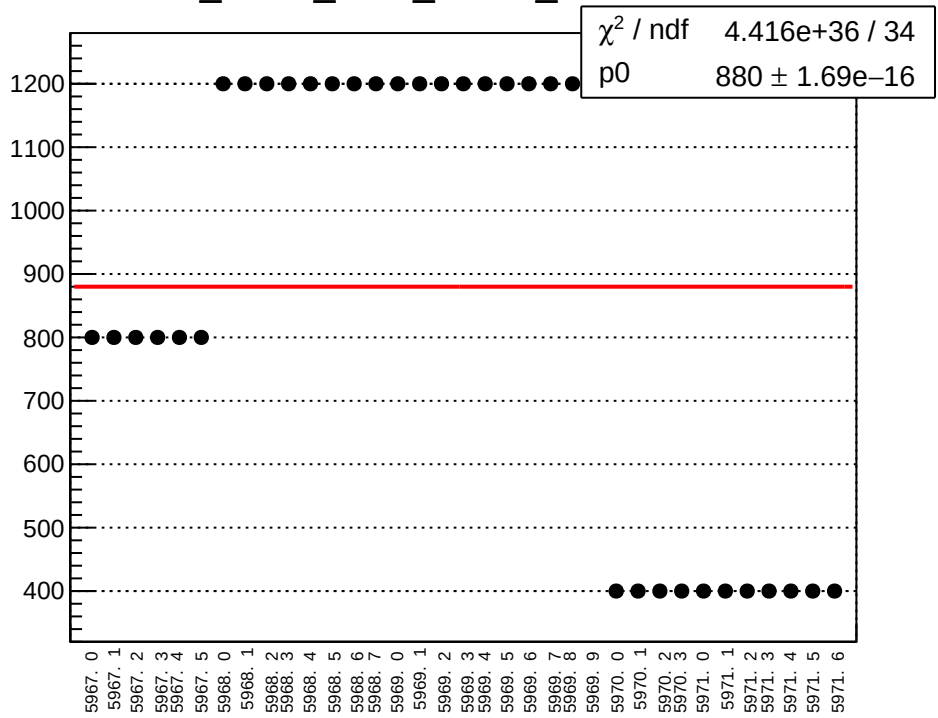
dit_sam8_coil6_mean vs run



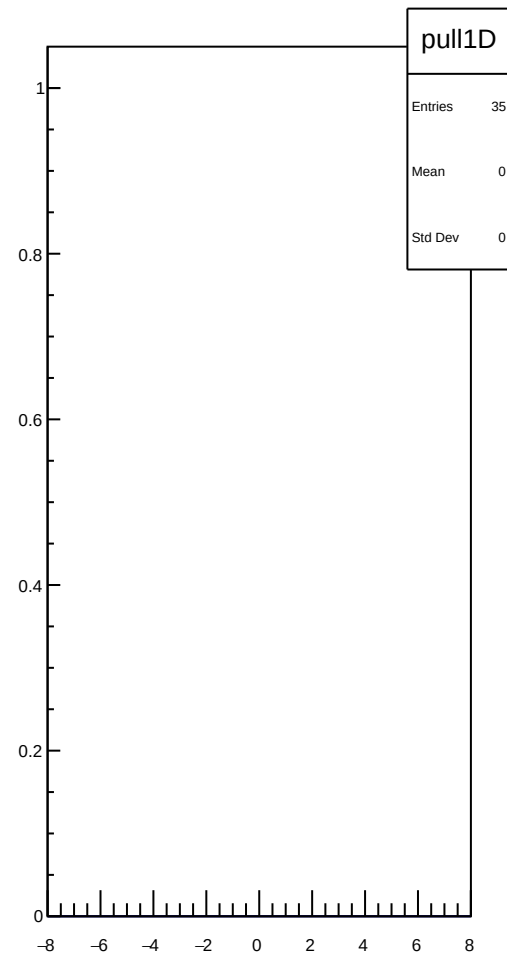
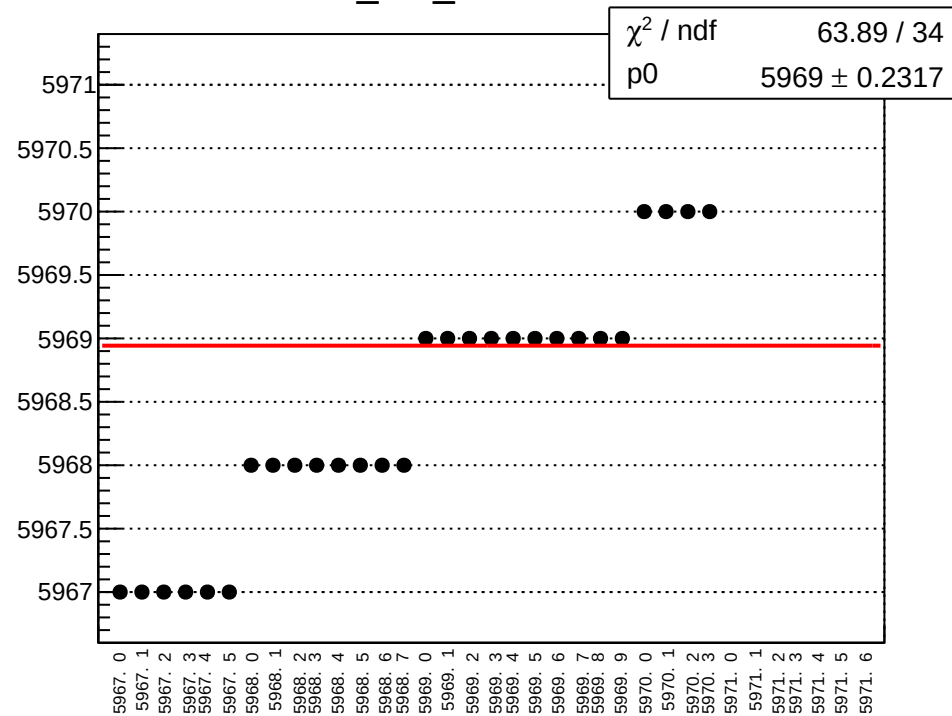
dit_sam8_coil6_err_mean vs run



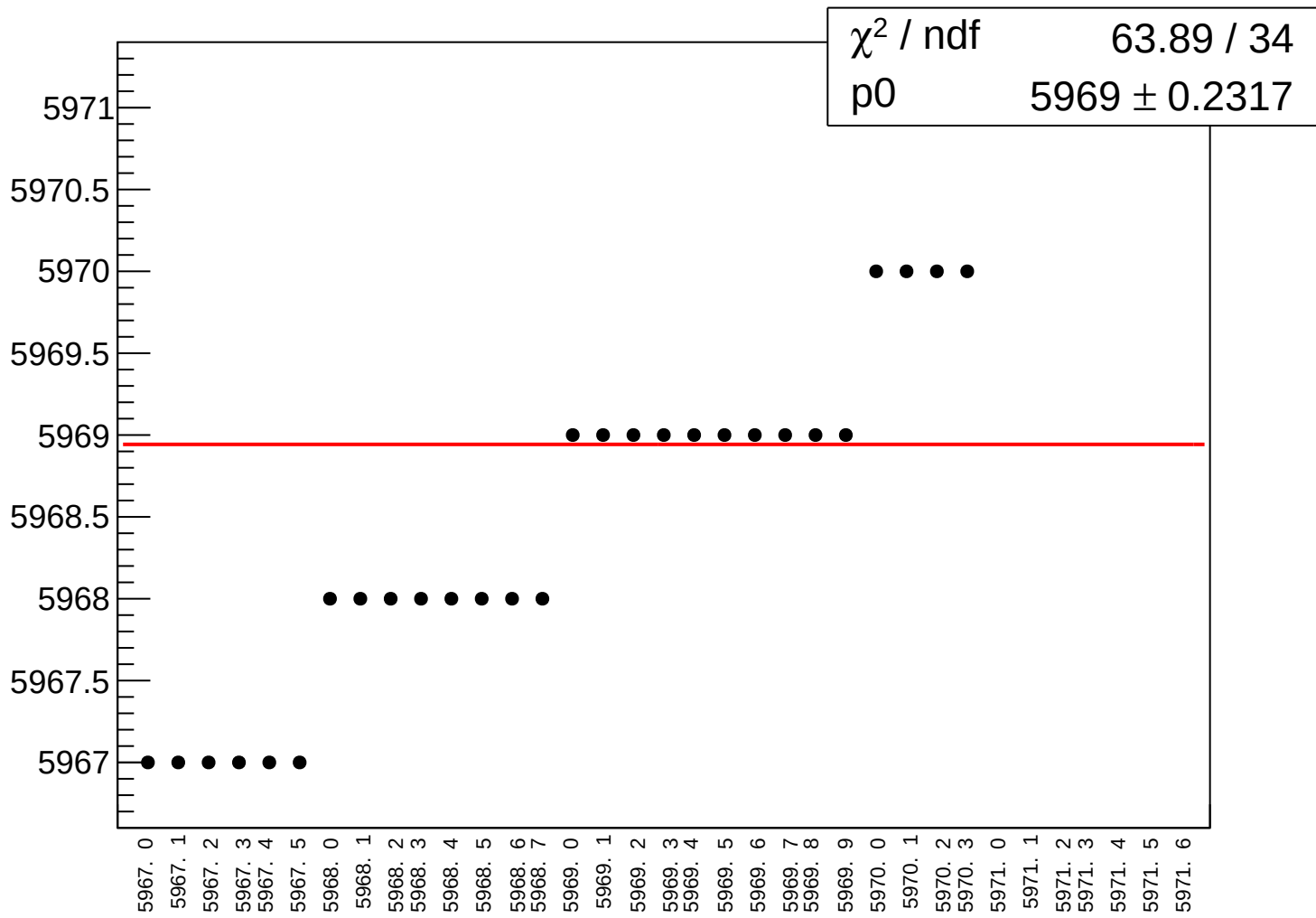
dit_sam8_coil6_Ndata_mean vs run



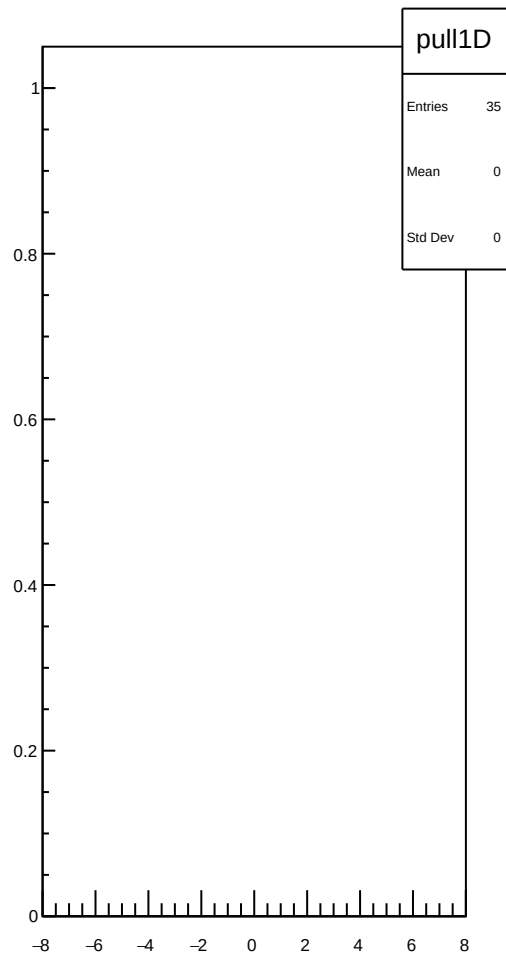
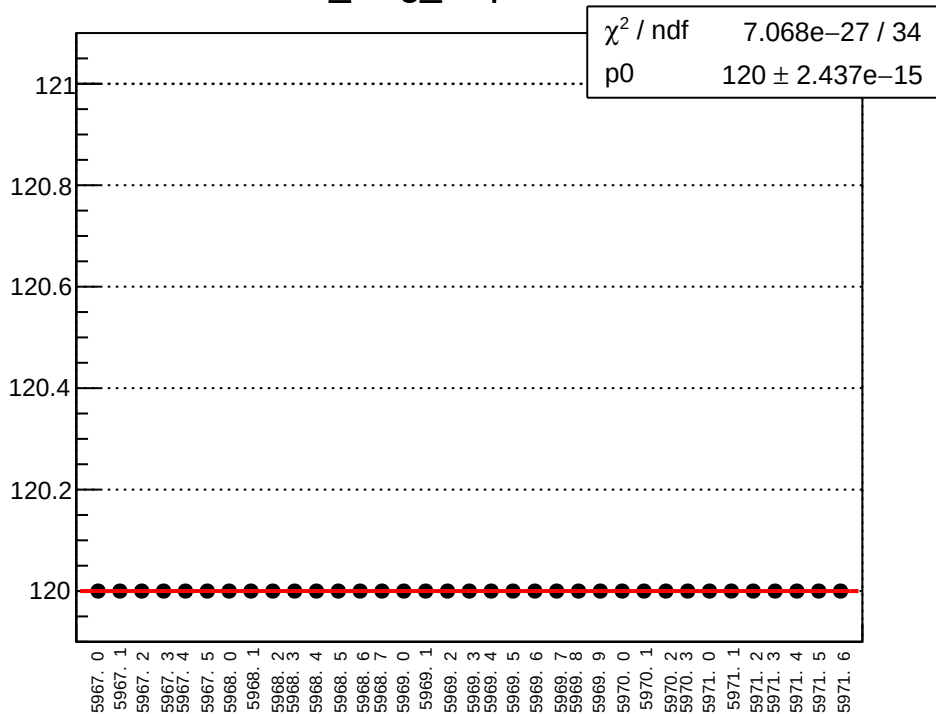
dit_run_mean vs run



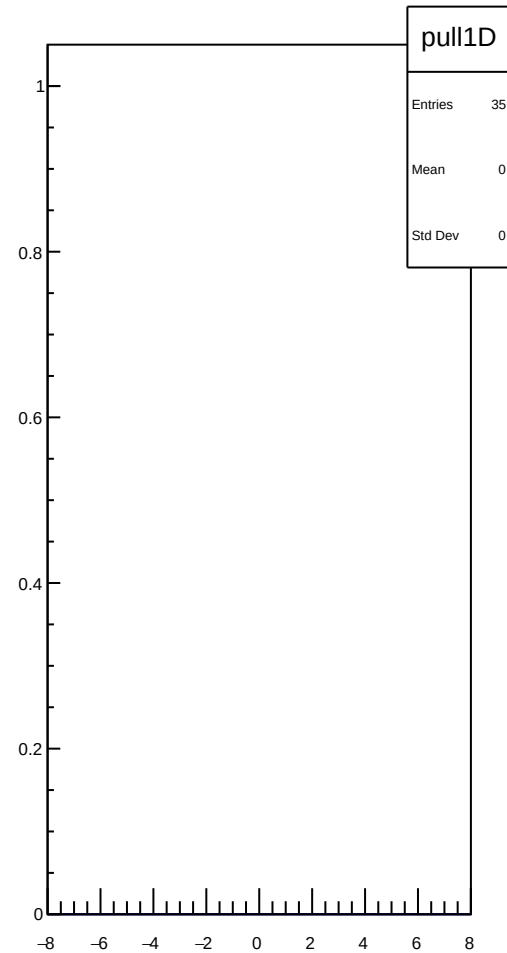
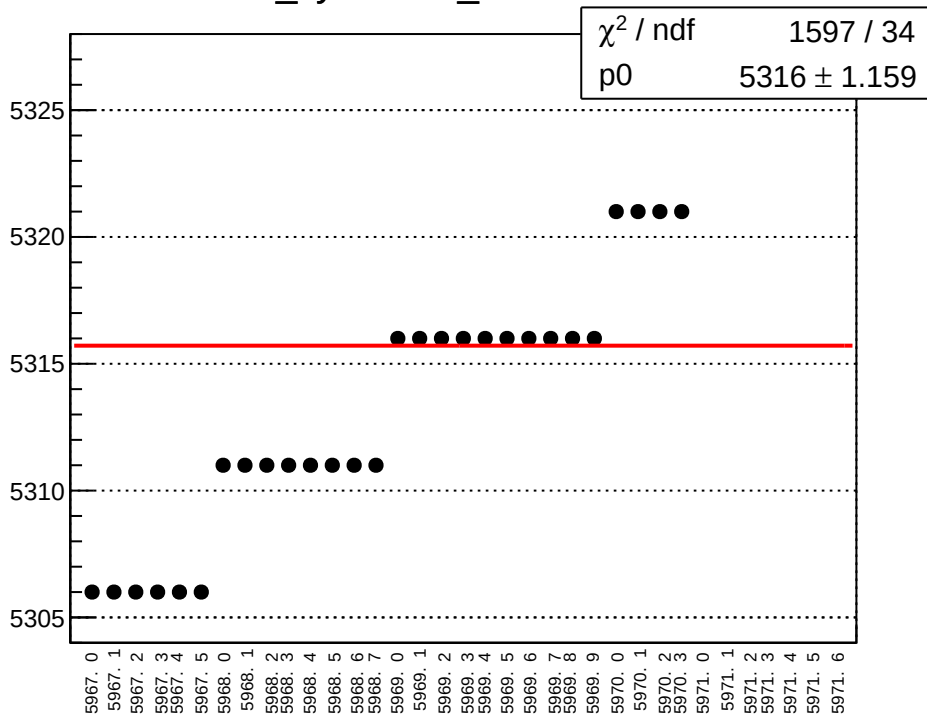
dit_run_rms vs run



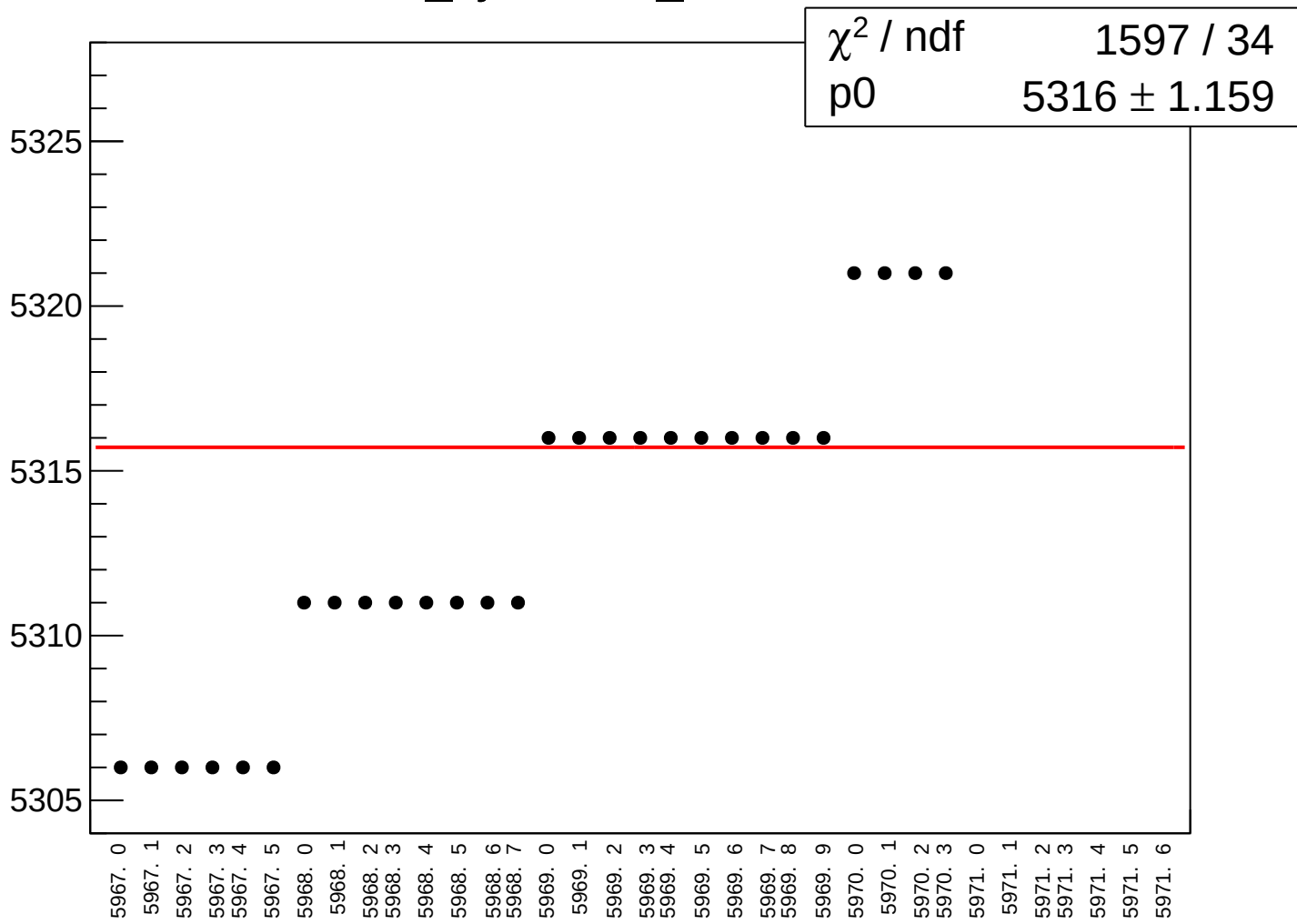
dit_slug_slope vs run



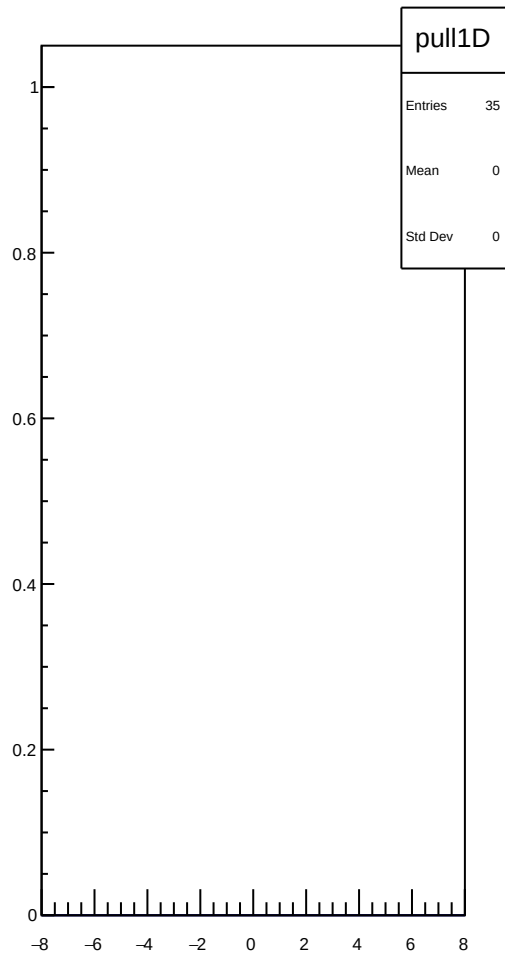
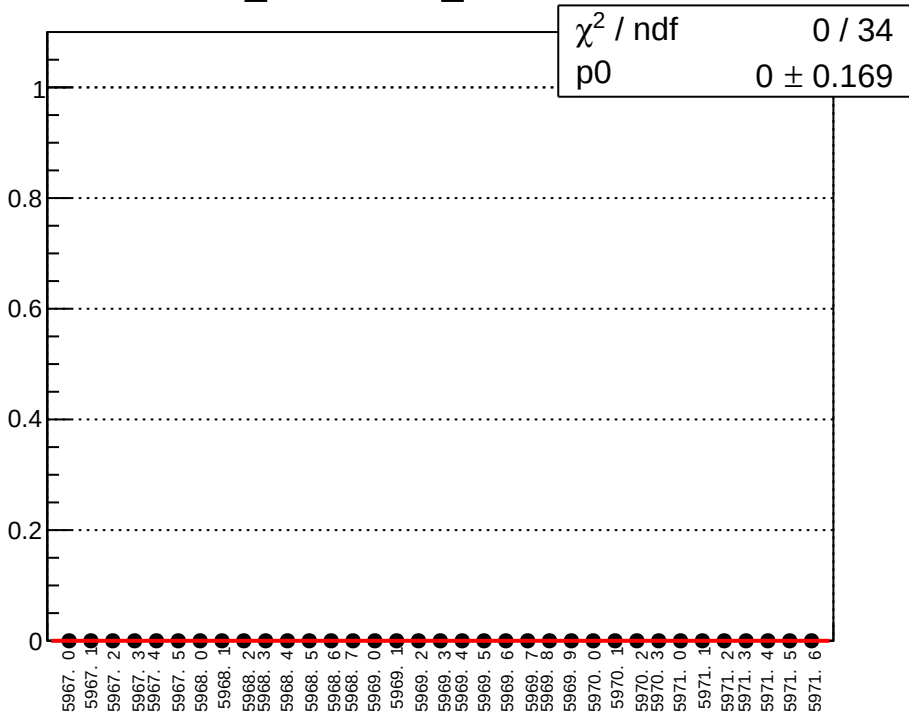
dit_cyclenum_mean vs run



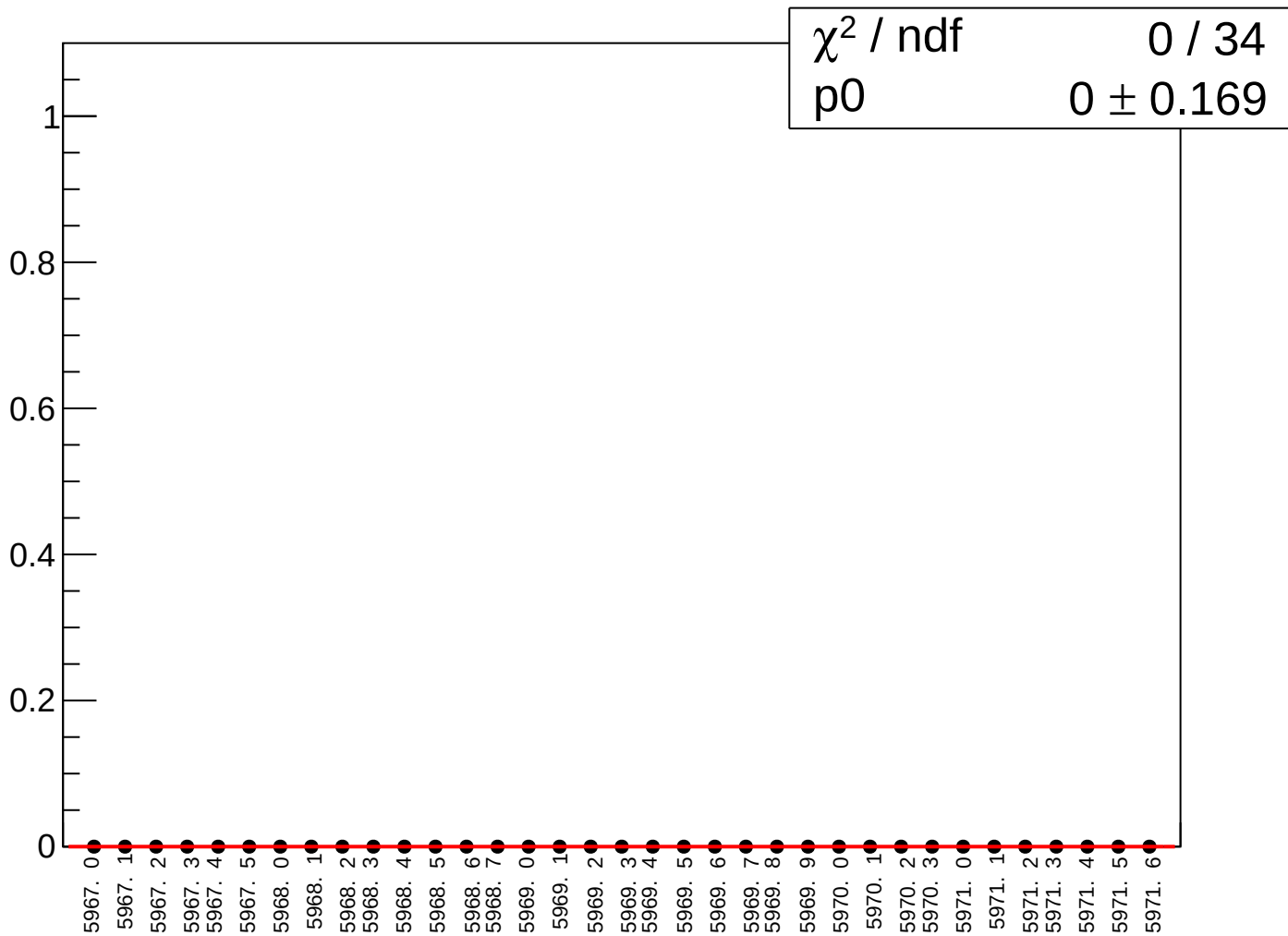
dit_cyclenum_rms vs run



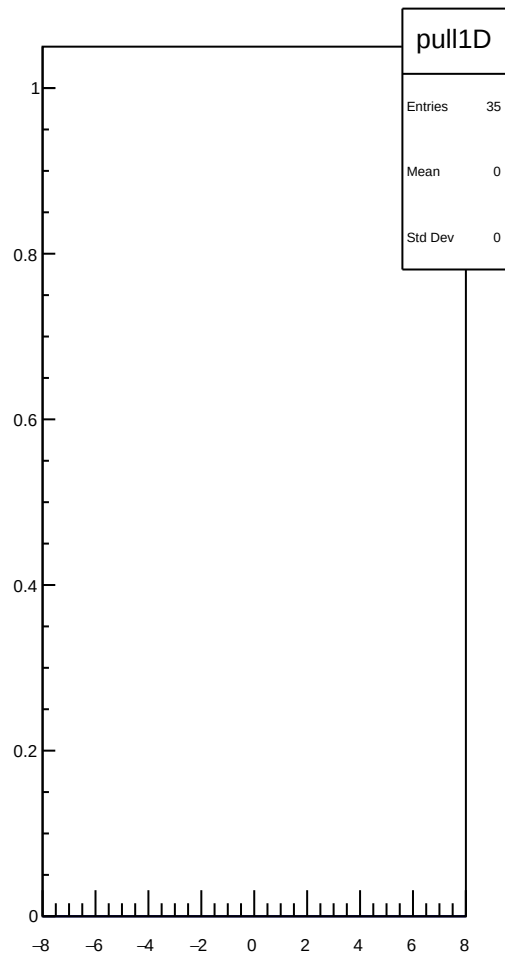
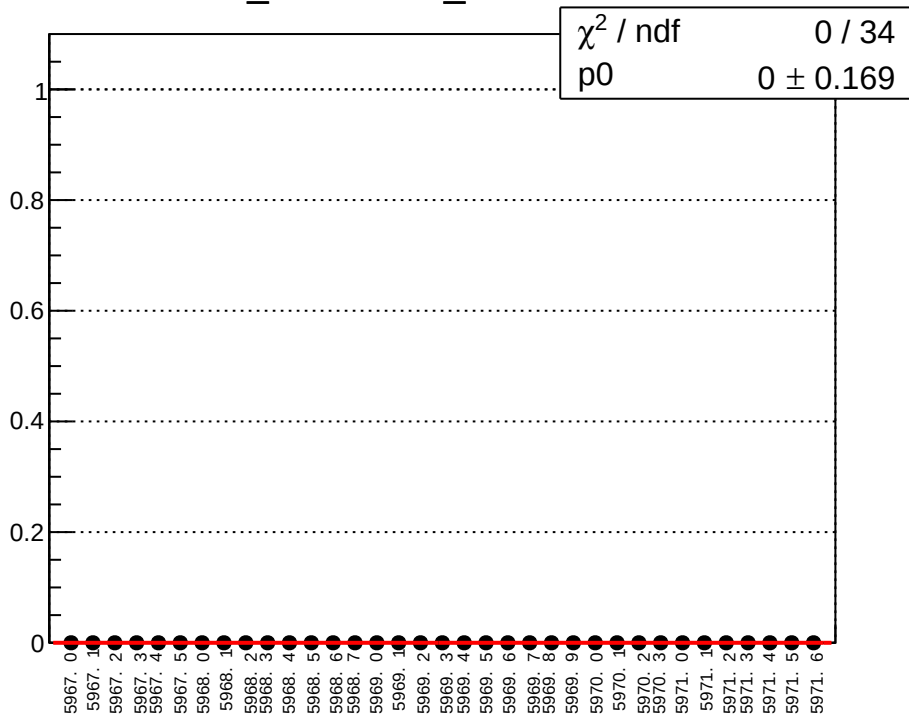
dit_scandata1_mean vs run



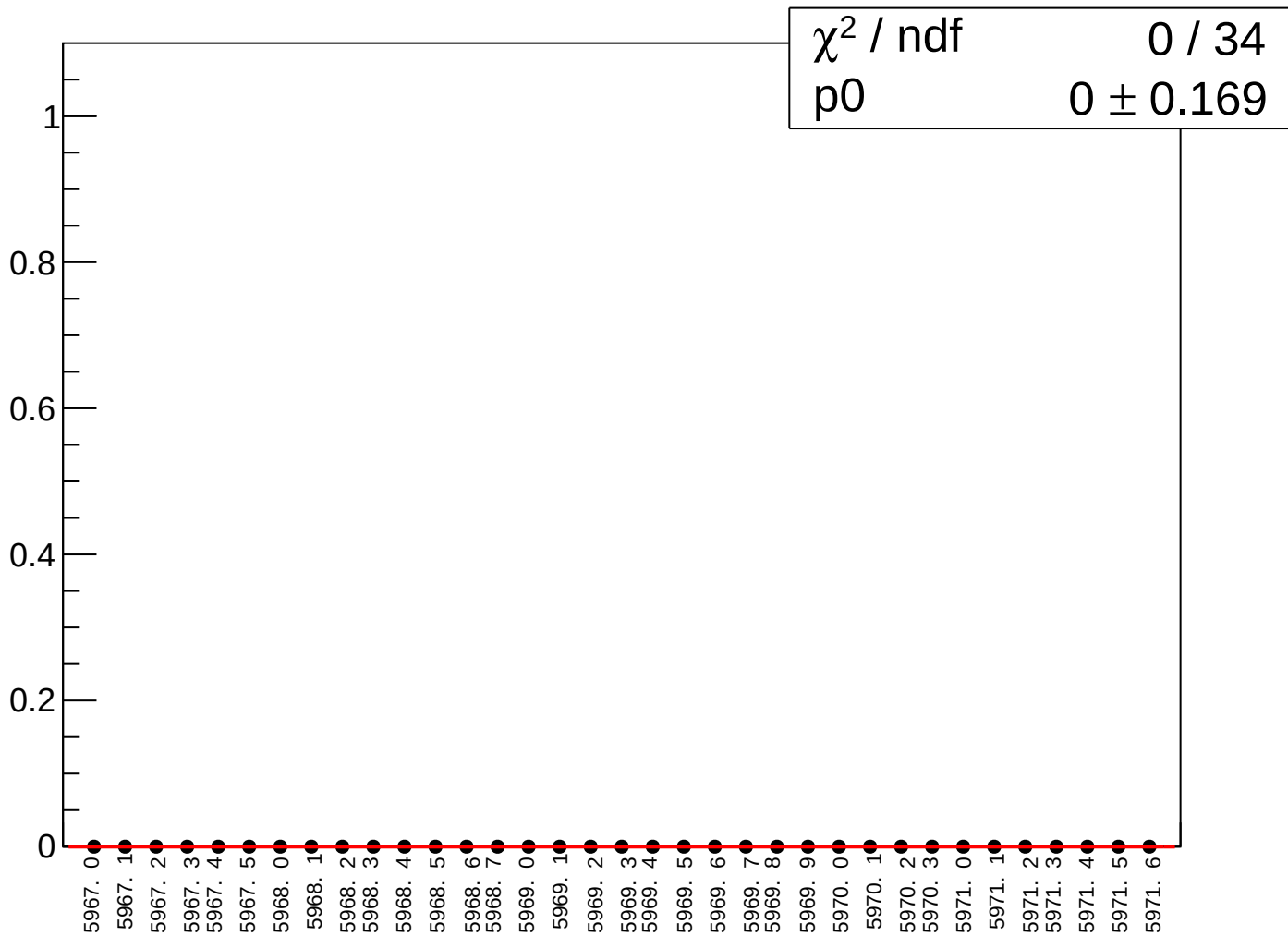
dit_scandata1_rms vs run



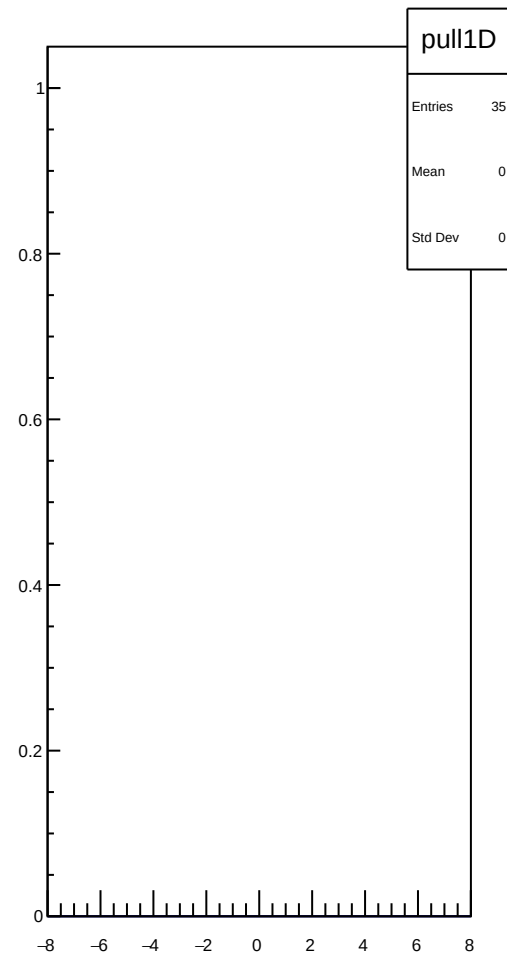
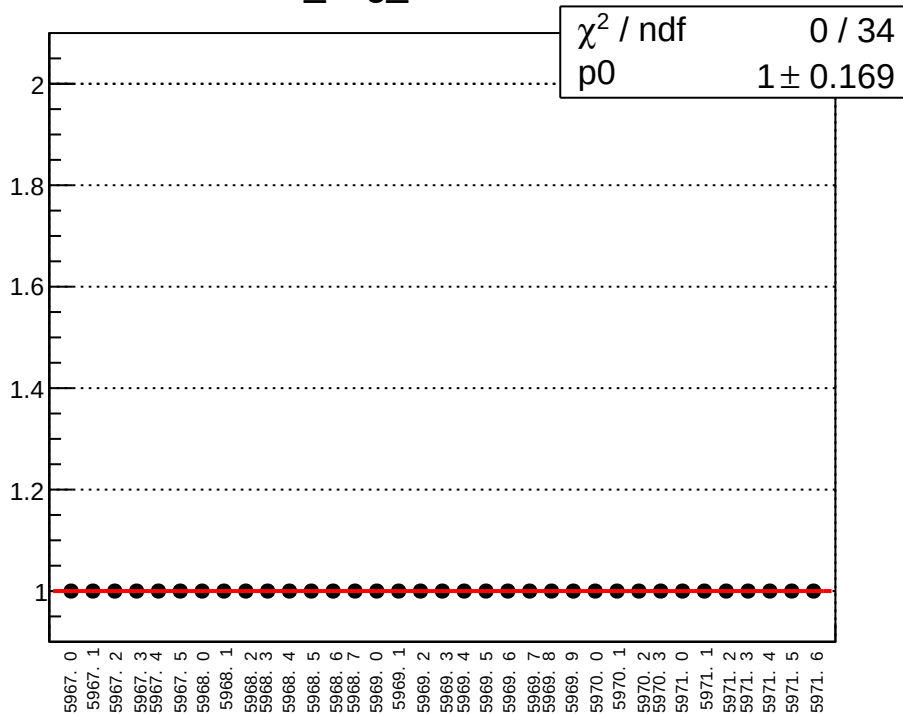
dit_scandata2_mean vs run



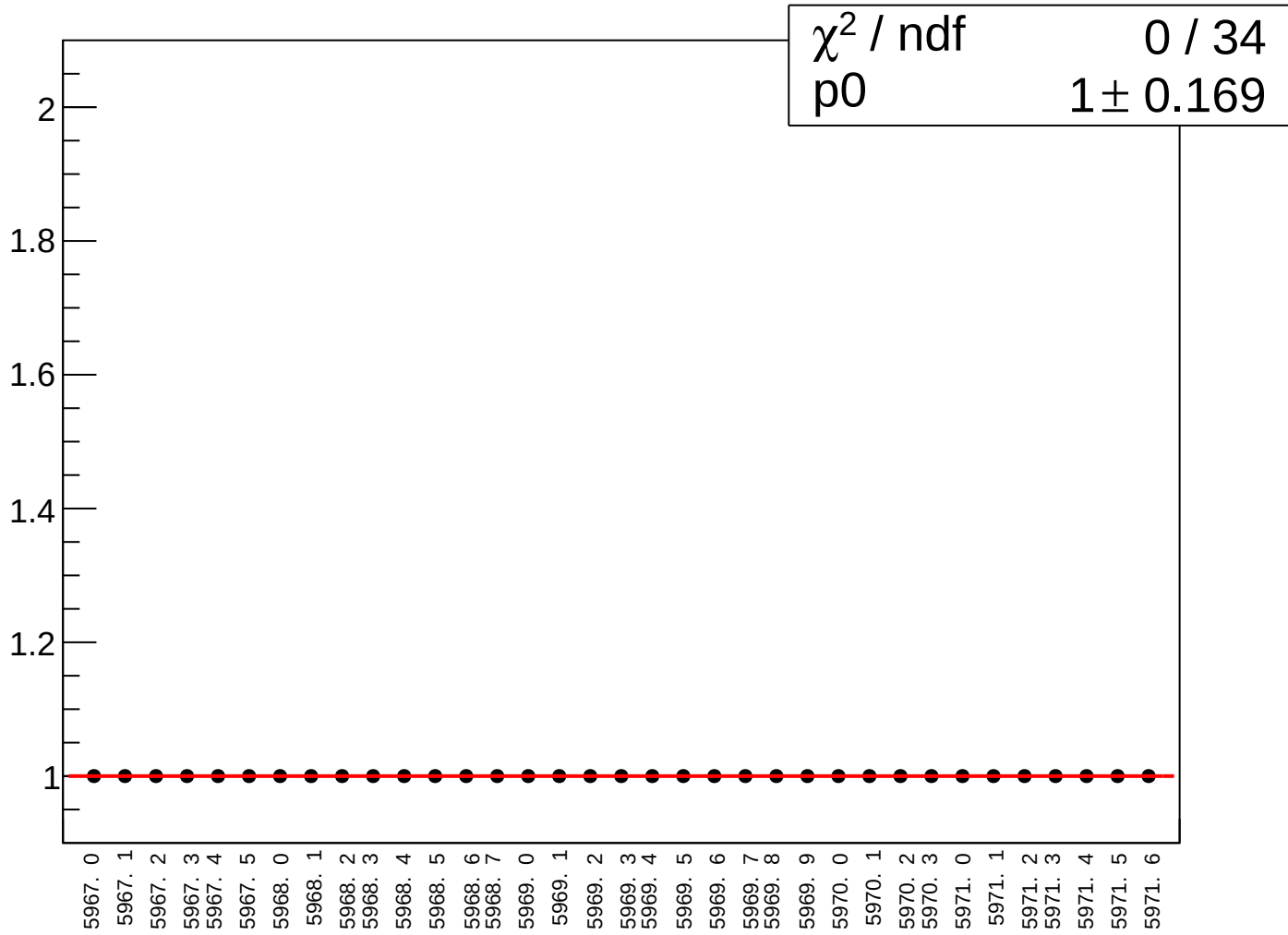
dit_scandata2_rms vs run



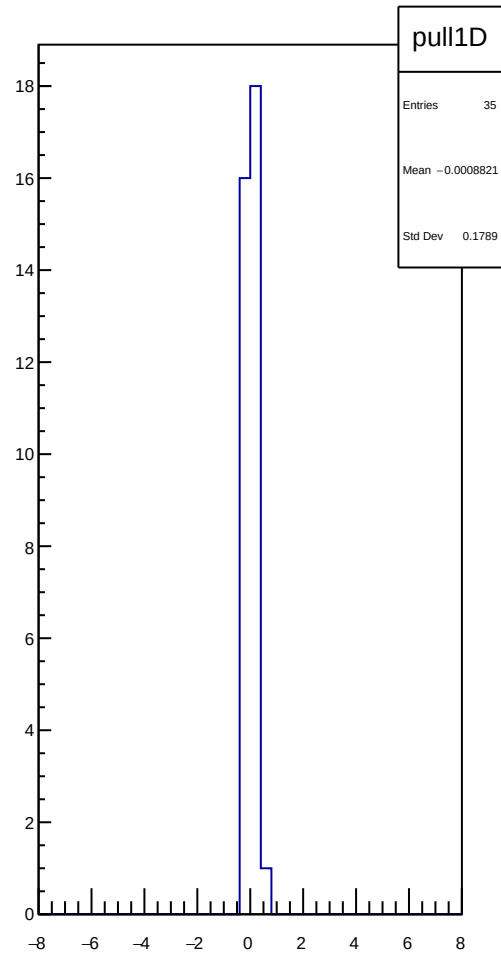
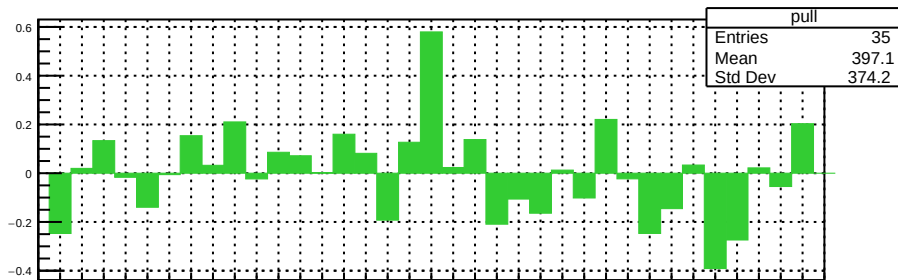
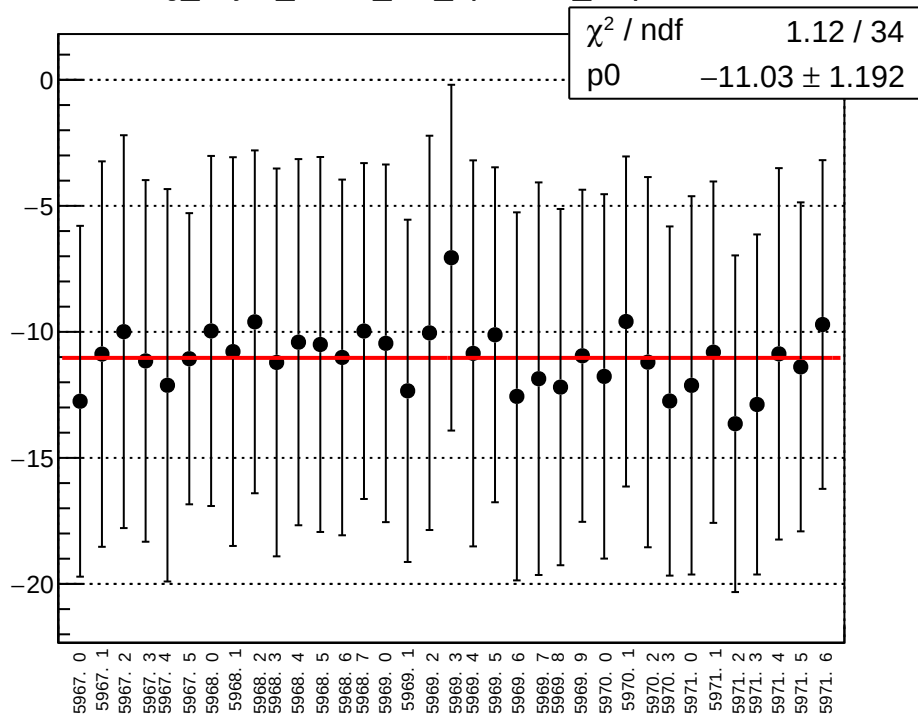
dit_flag_mean vs run



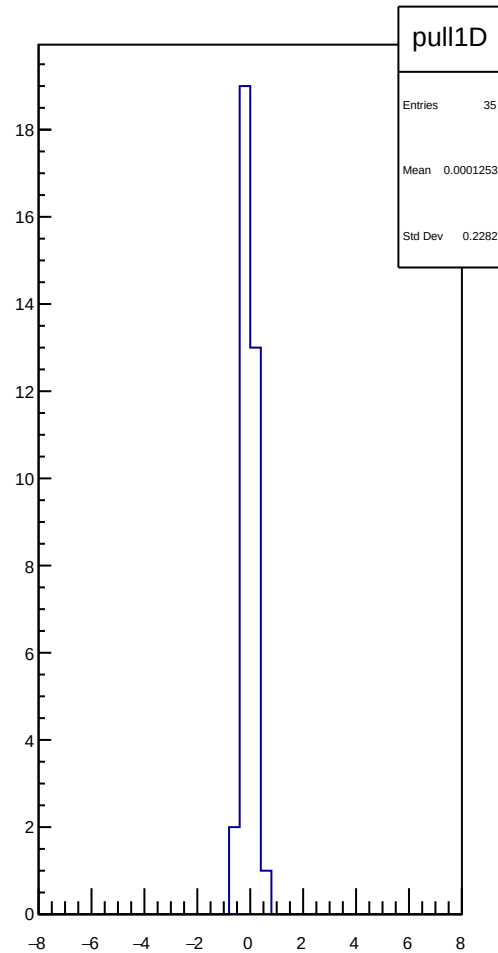
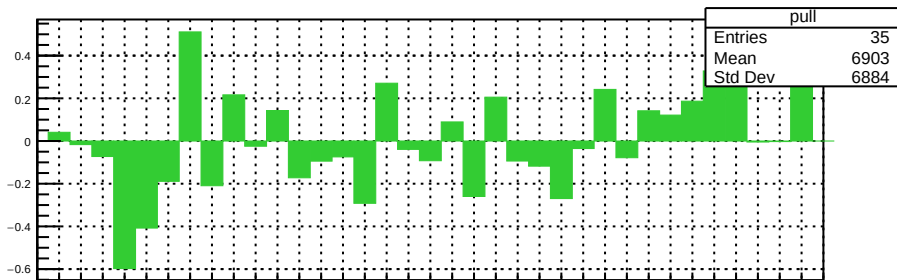
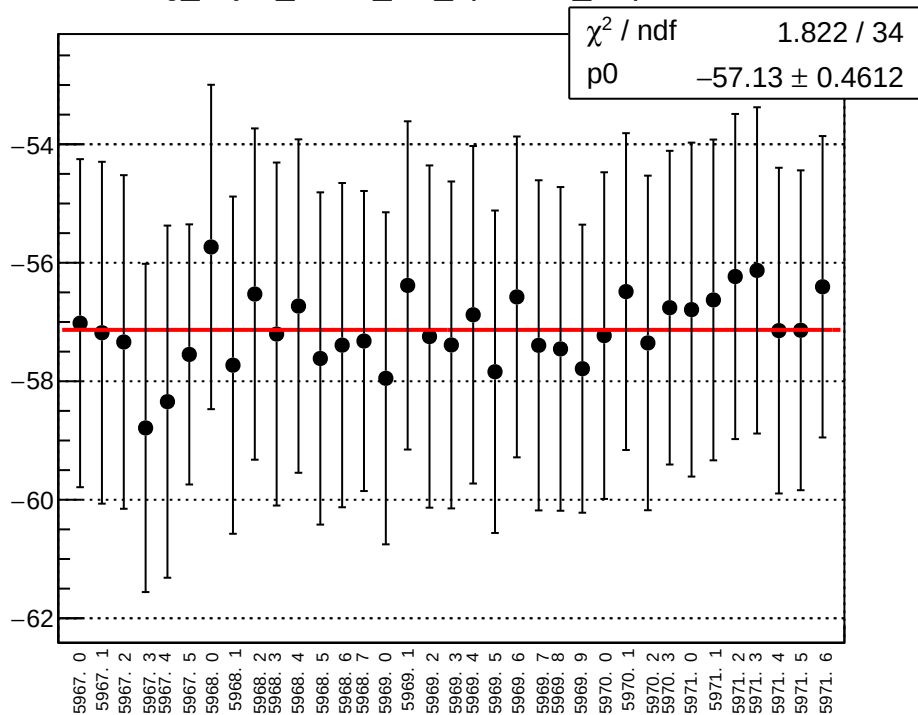
dit_flag_rms vs run



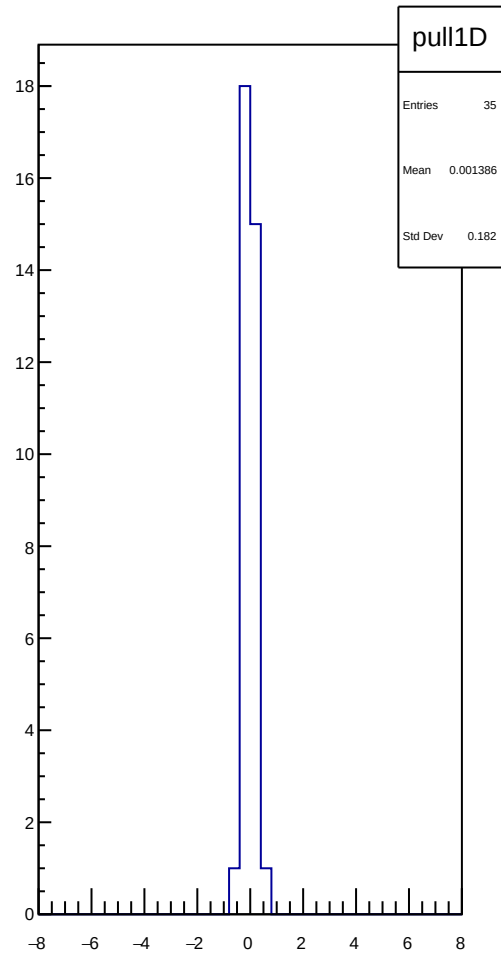
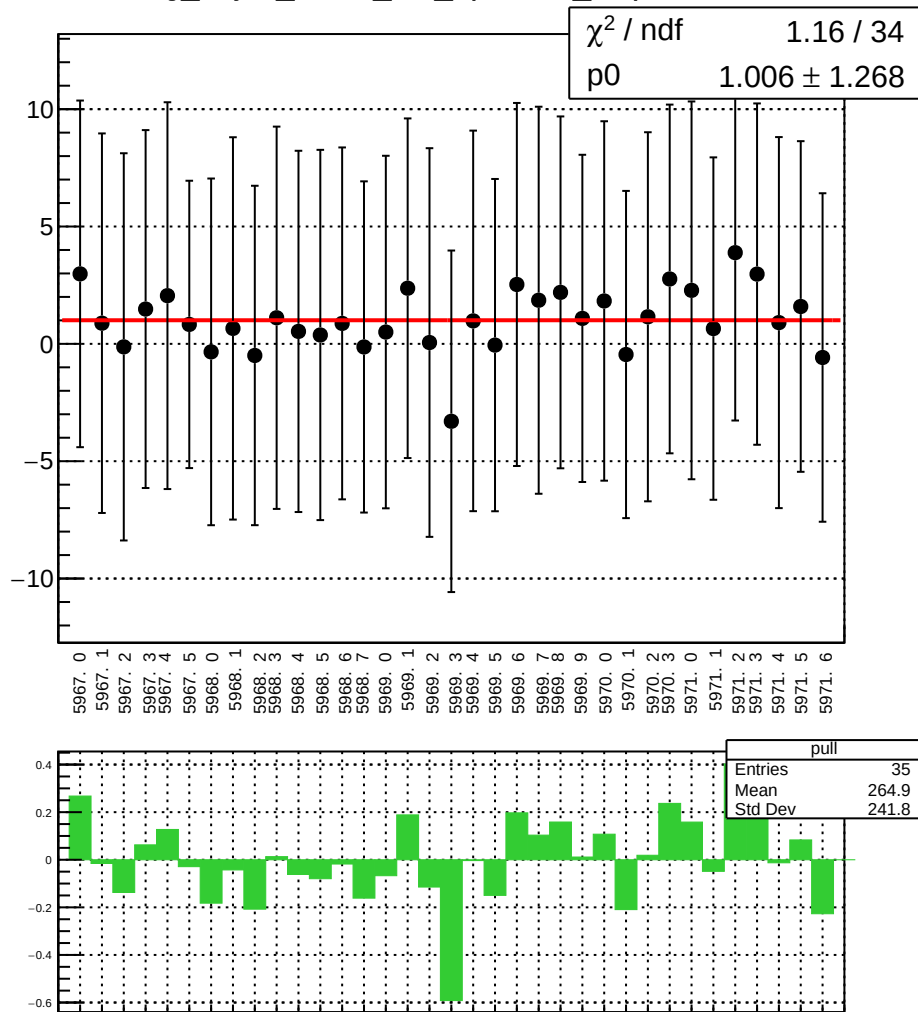
reg_asym_sam1_diff_bpm4aX_slope vs run



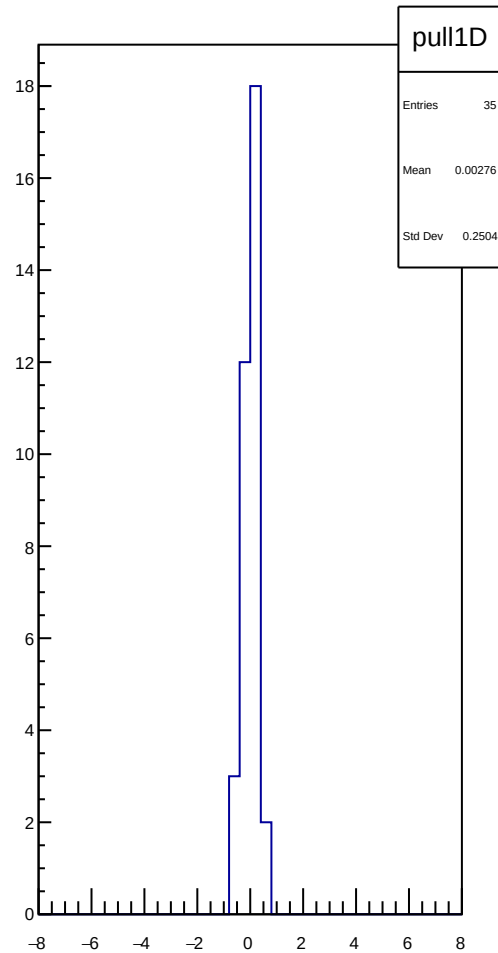
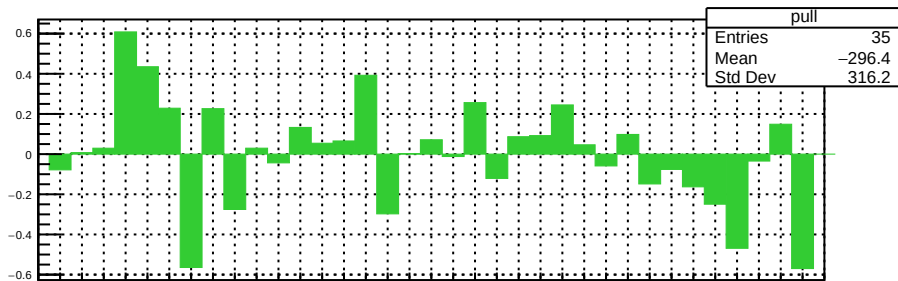
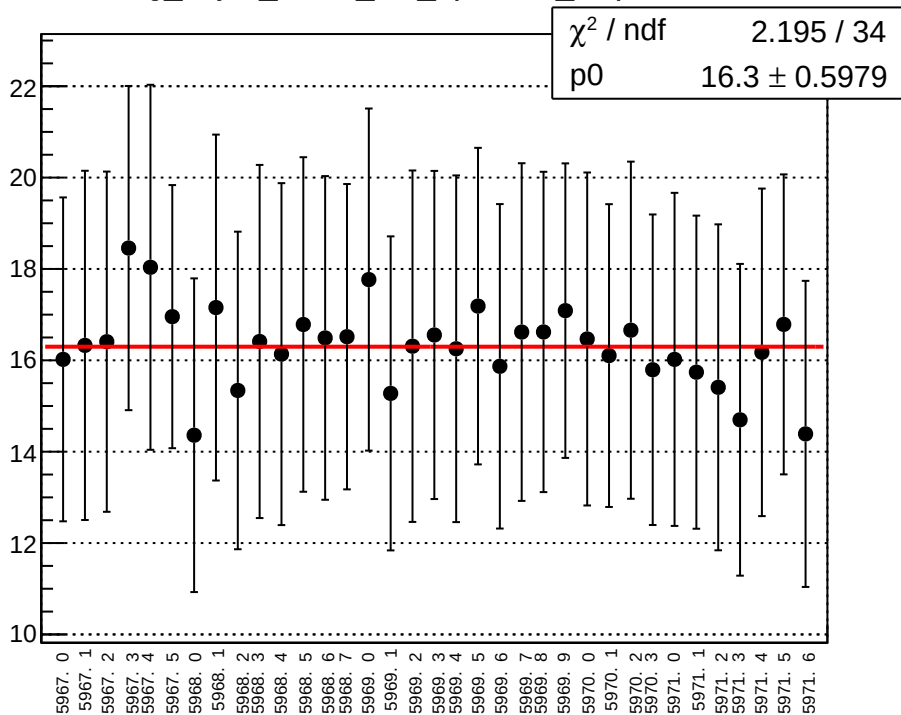
reg_asym_sam1_diff_bpm4aY_slope vs run



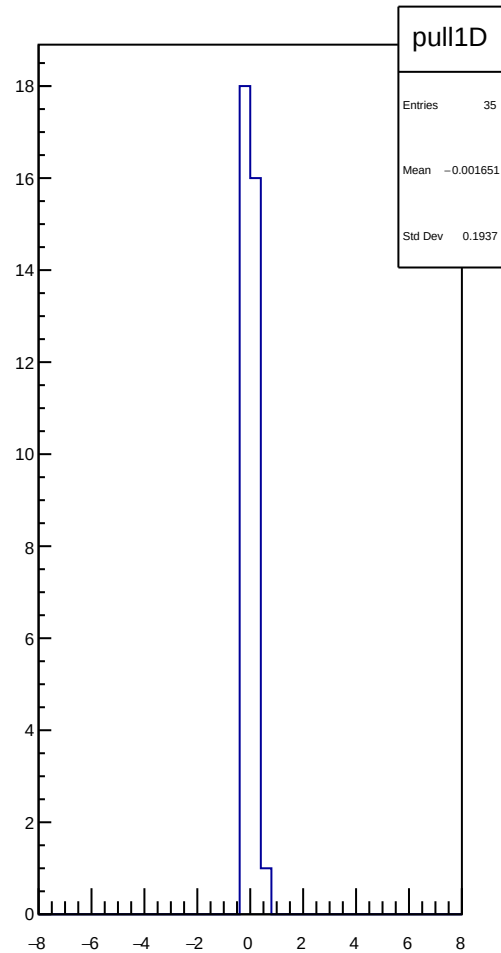
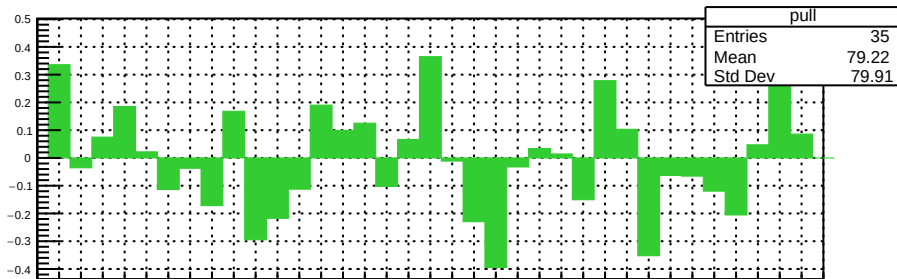
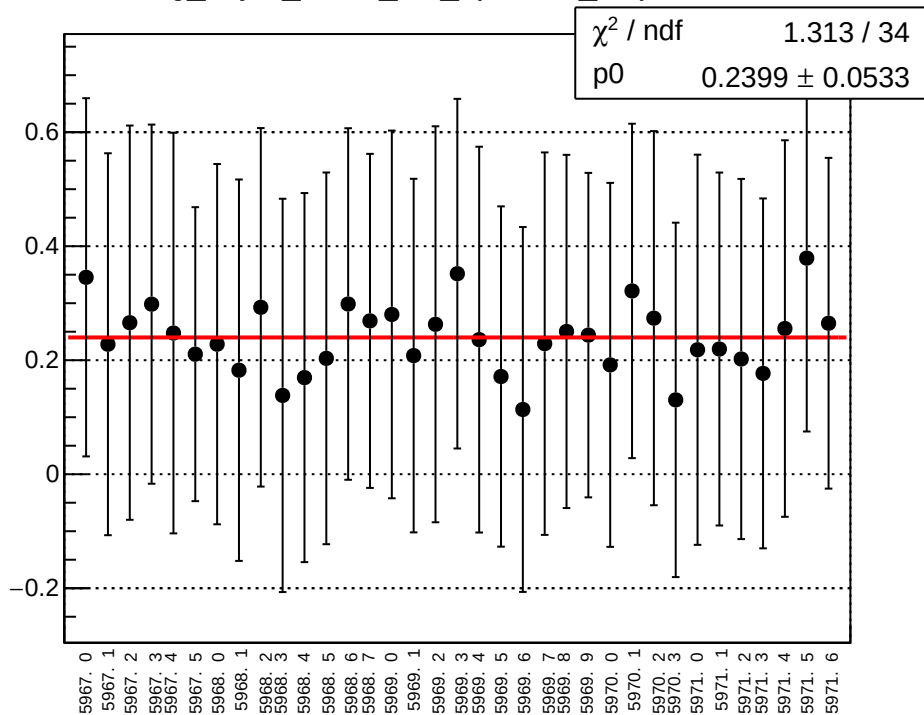
reg_asym_sam1_diff_bpm4eX_slope vs run



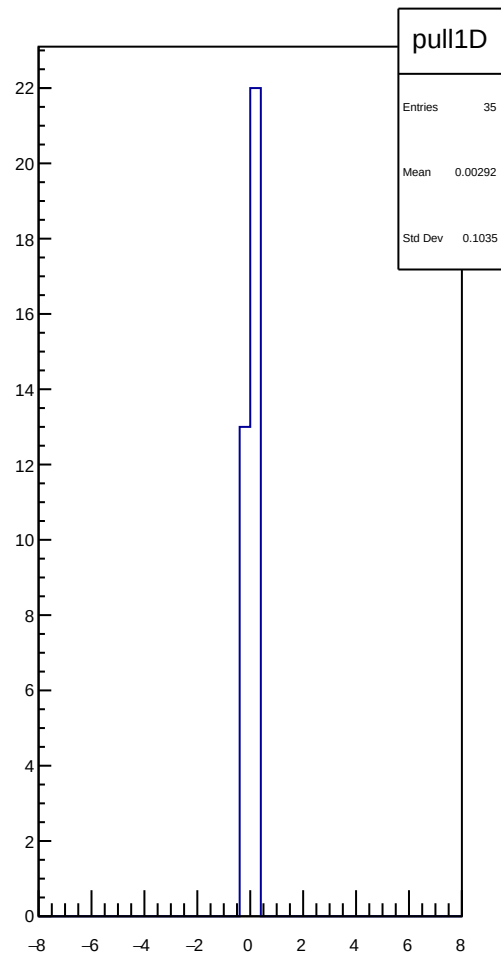
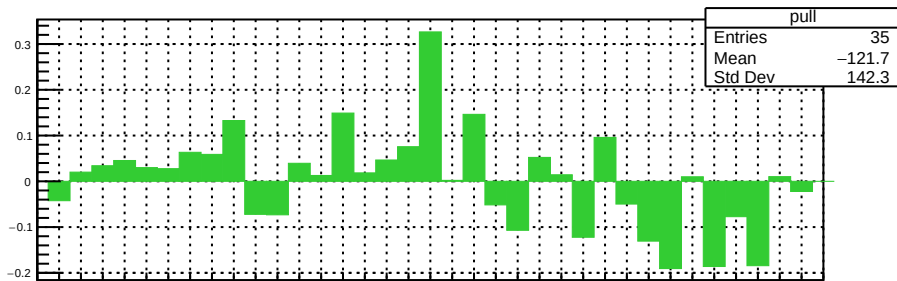
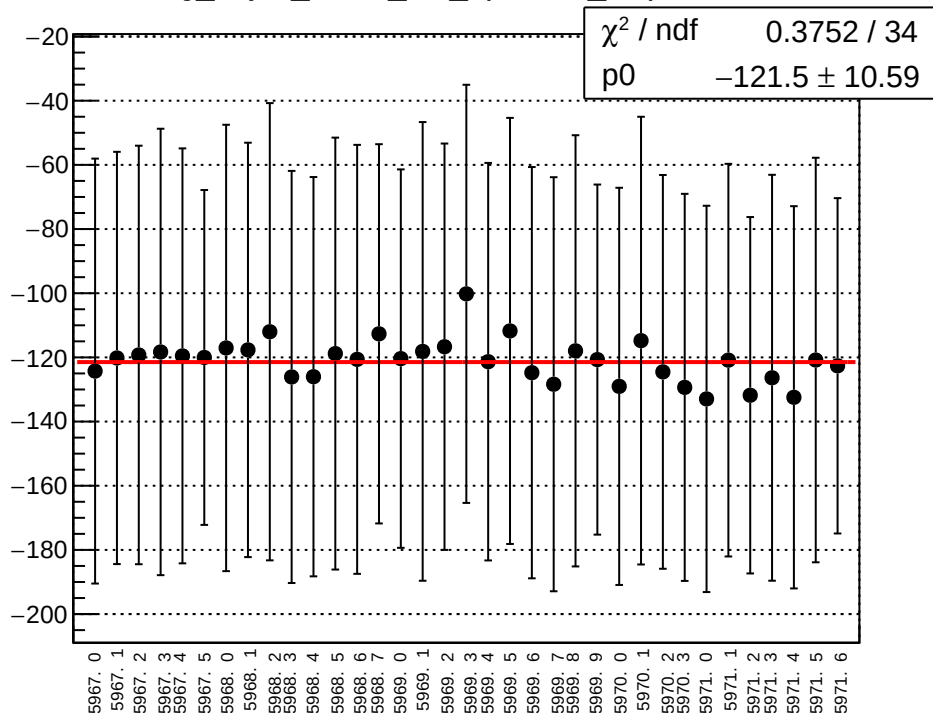
reg_asym_sam1_diff_bpm4eY_slope vs run



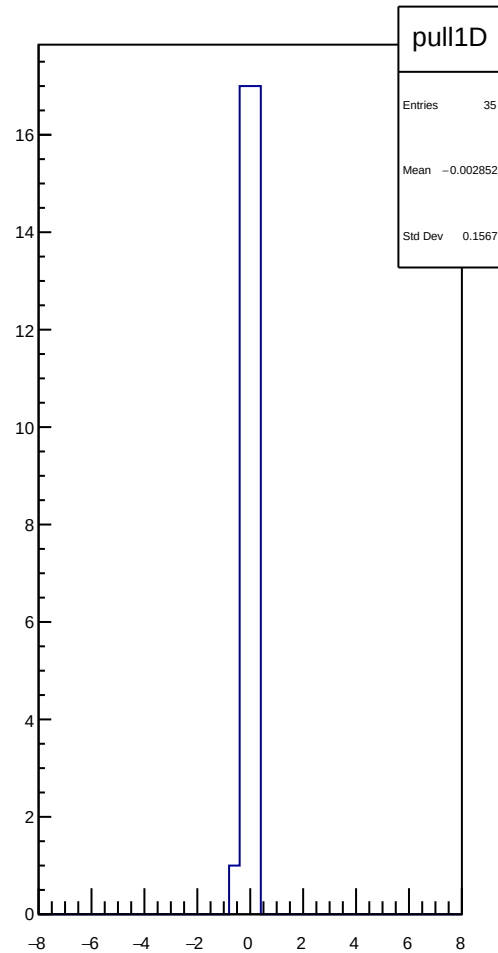
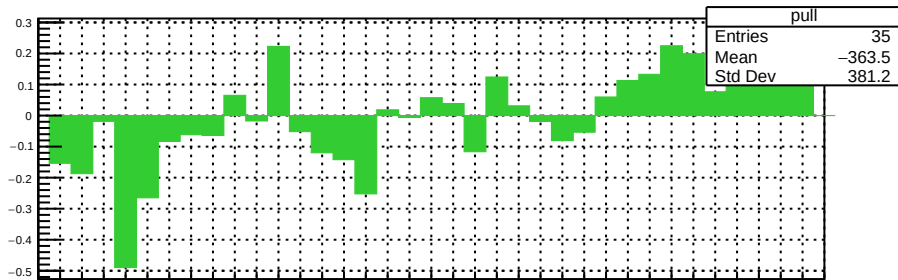
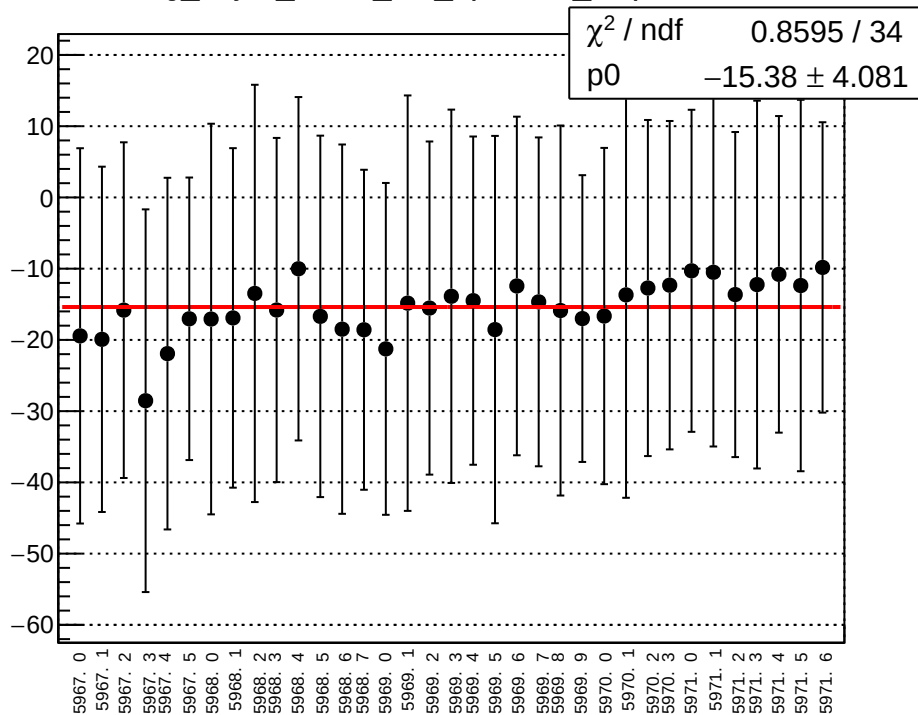
reg_asym_sam1_diff_bpm12X_slope vs run



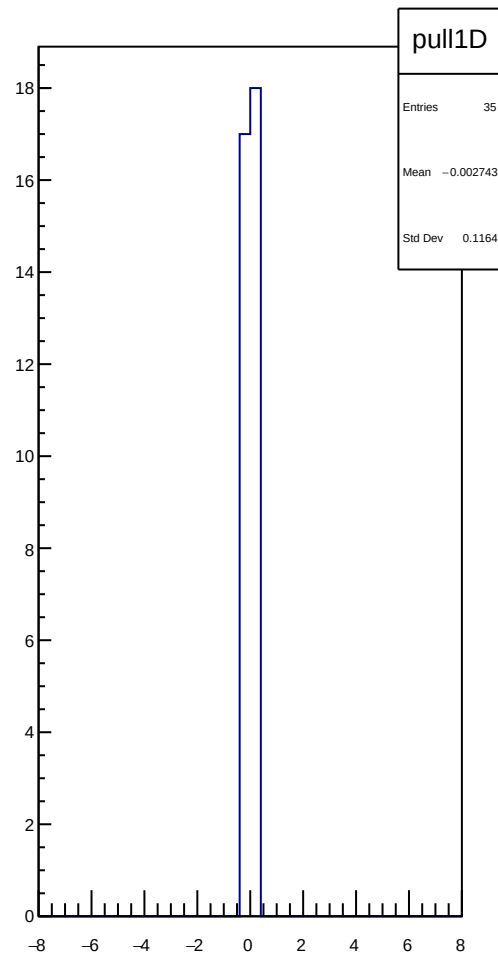
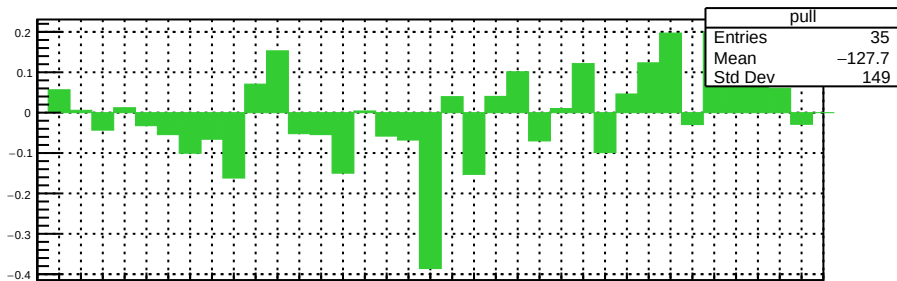
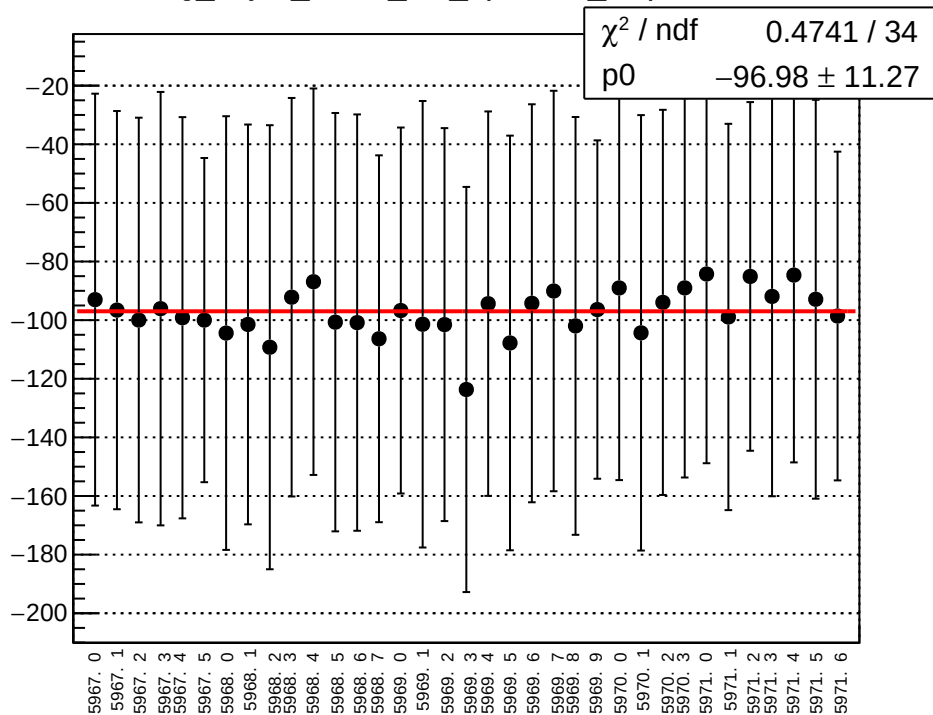
reg_asym_sam2_diff_bpm4aX_slope vs run



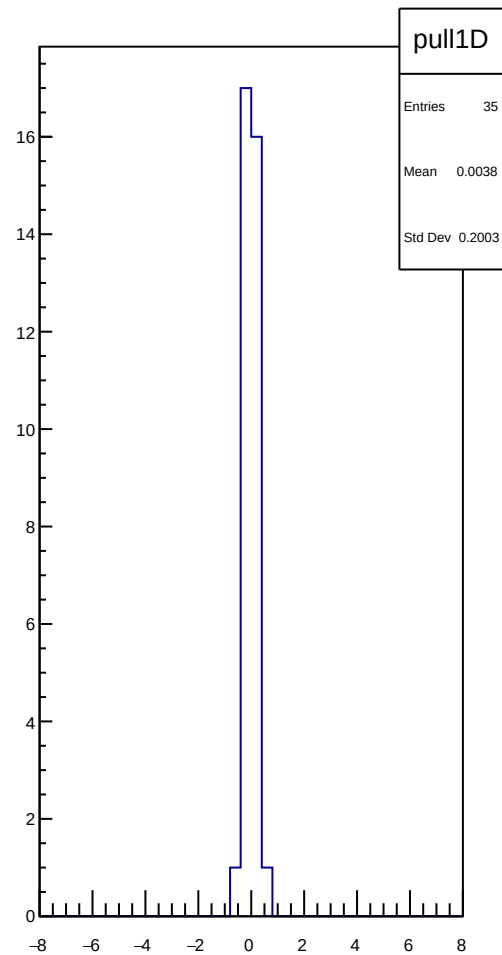
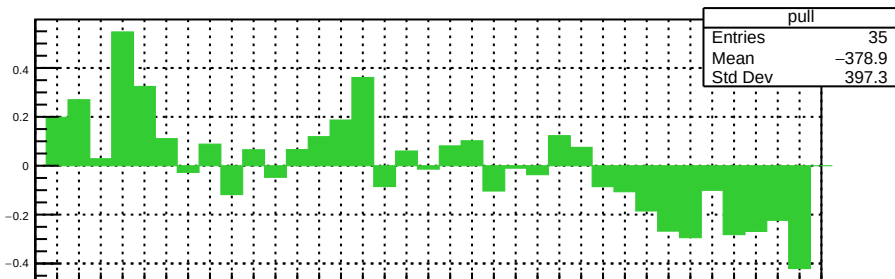
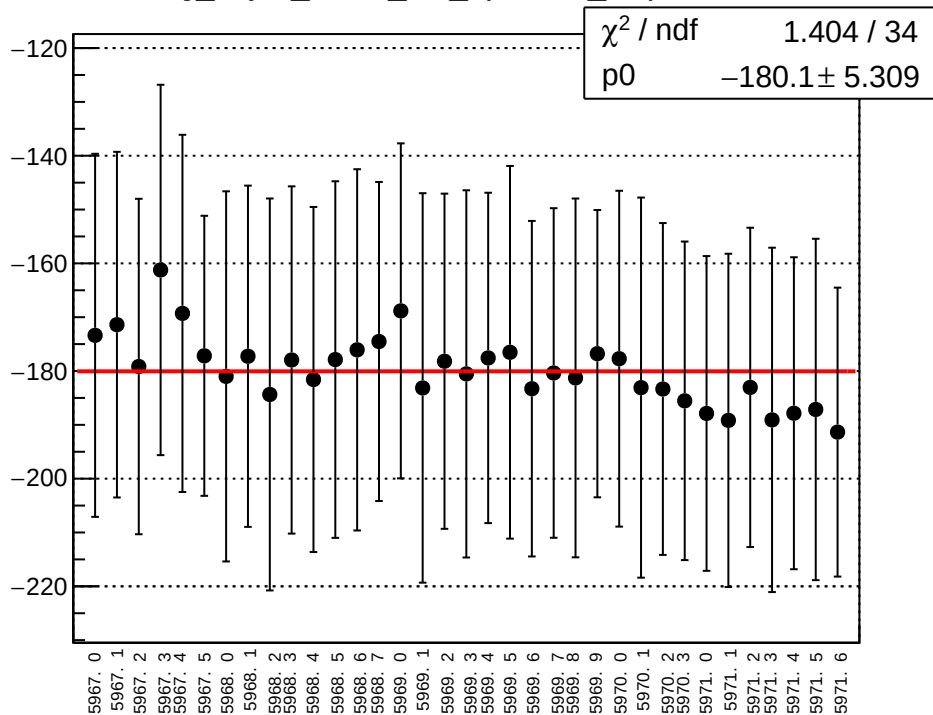
reg_asym_sam2_diff_bpm4aY_slope vs run



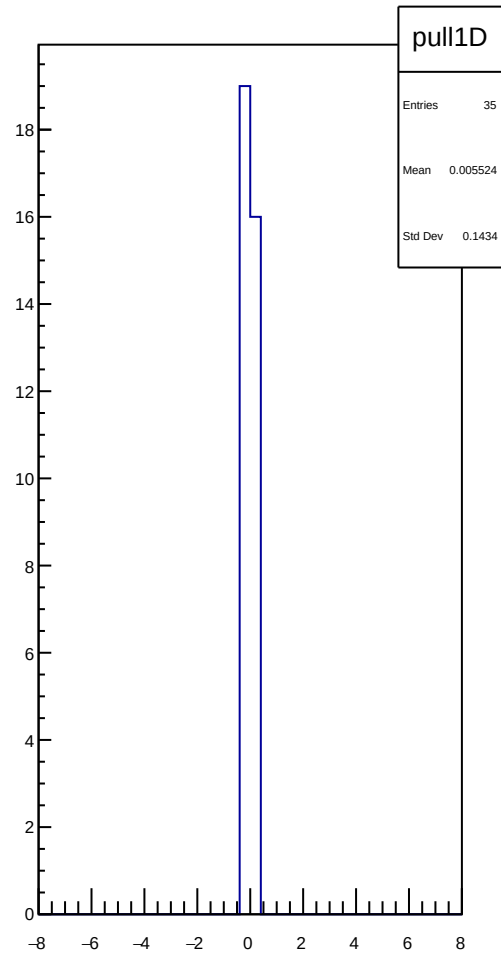
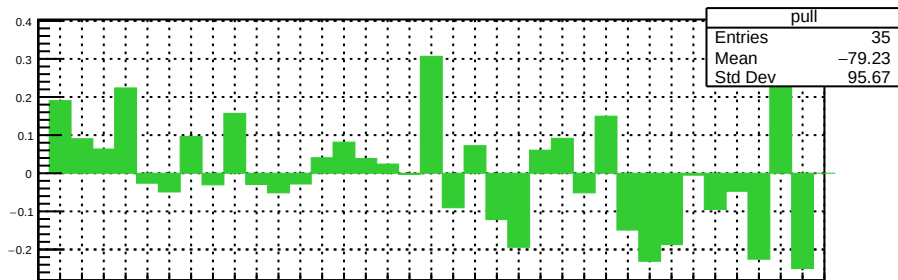
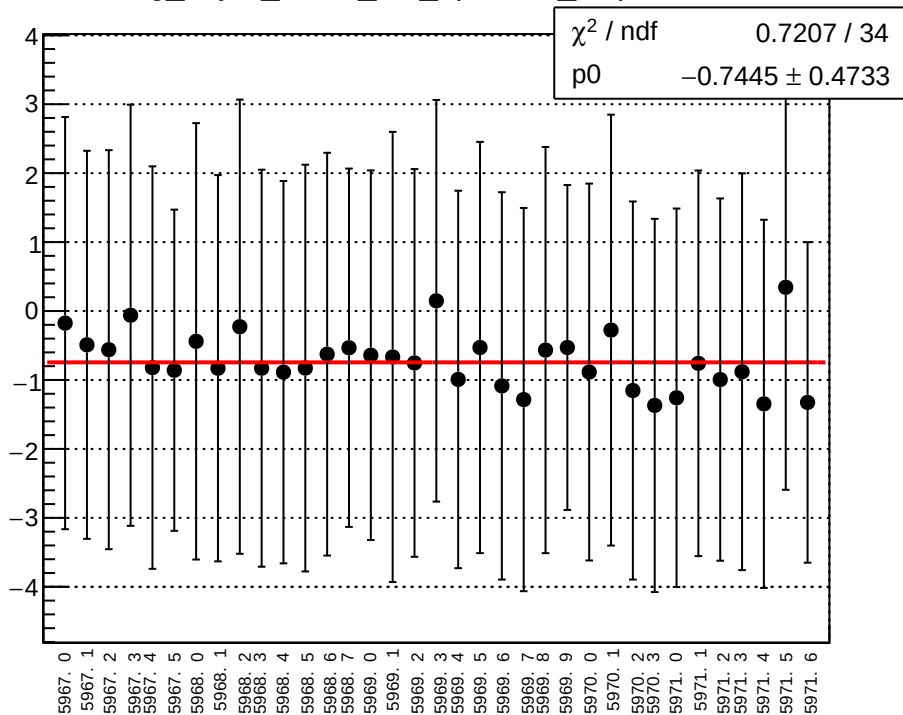
reg_asym_sam2_diff_bpm4eX_slope vs run



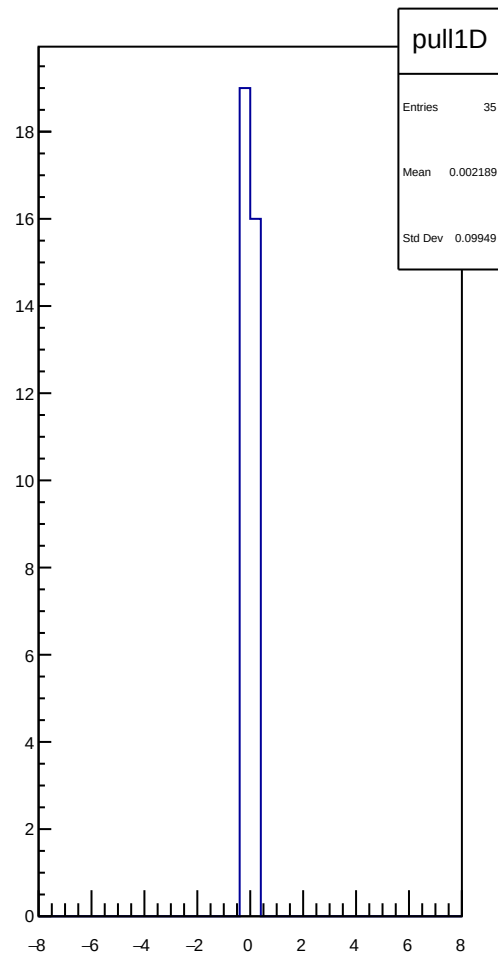
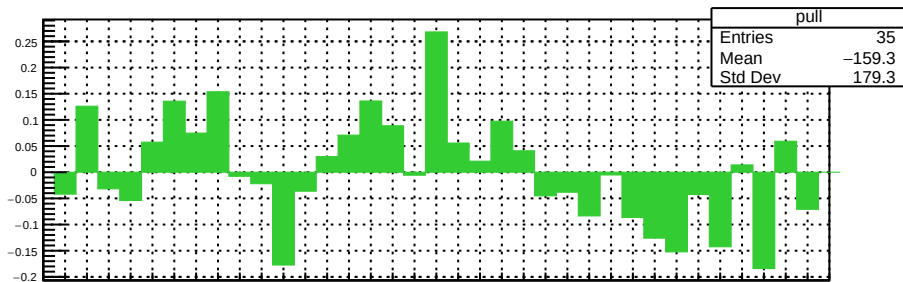
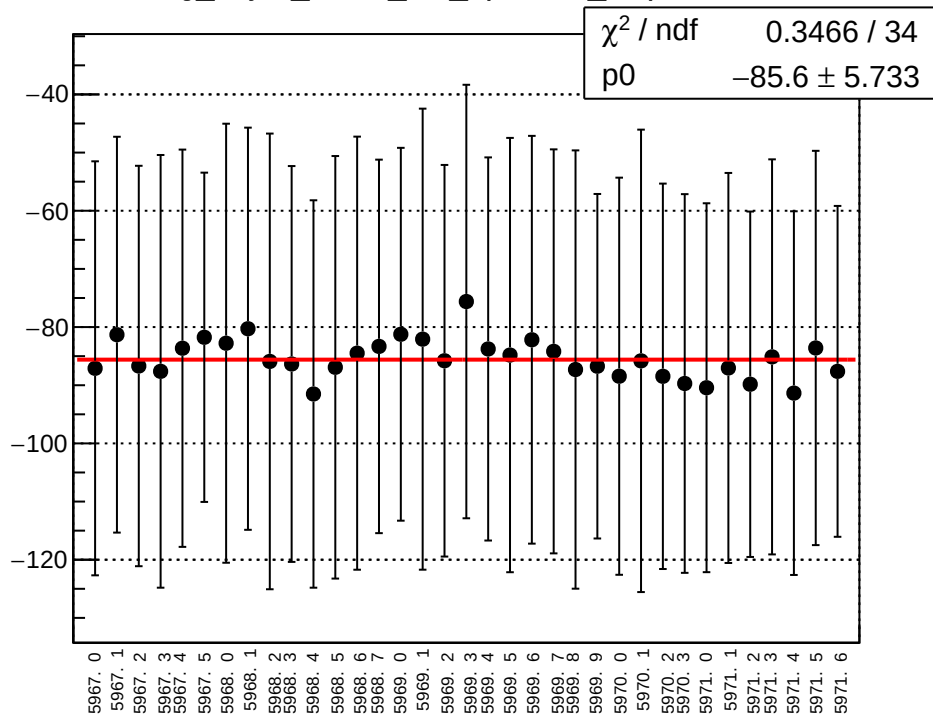
reg_asym_sam2_diff_bpm4eY_slope vs run



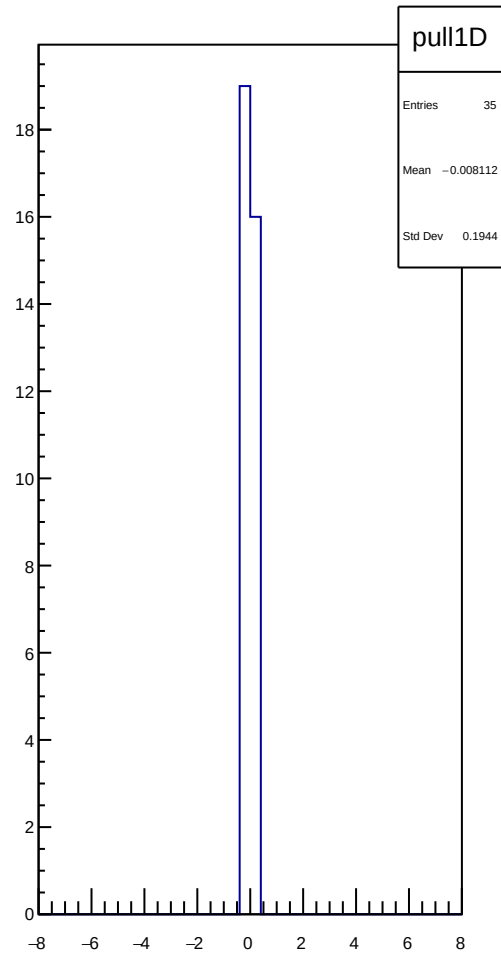
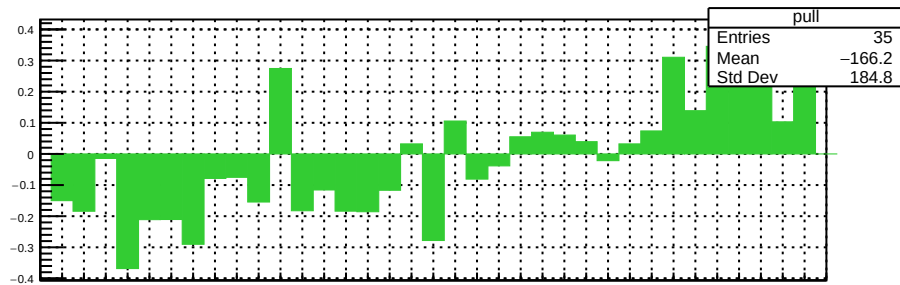
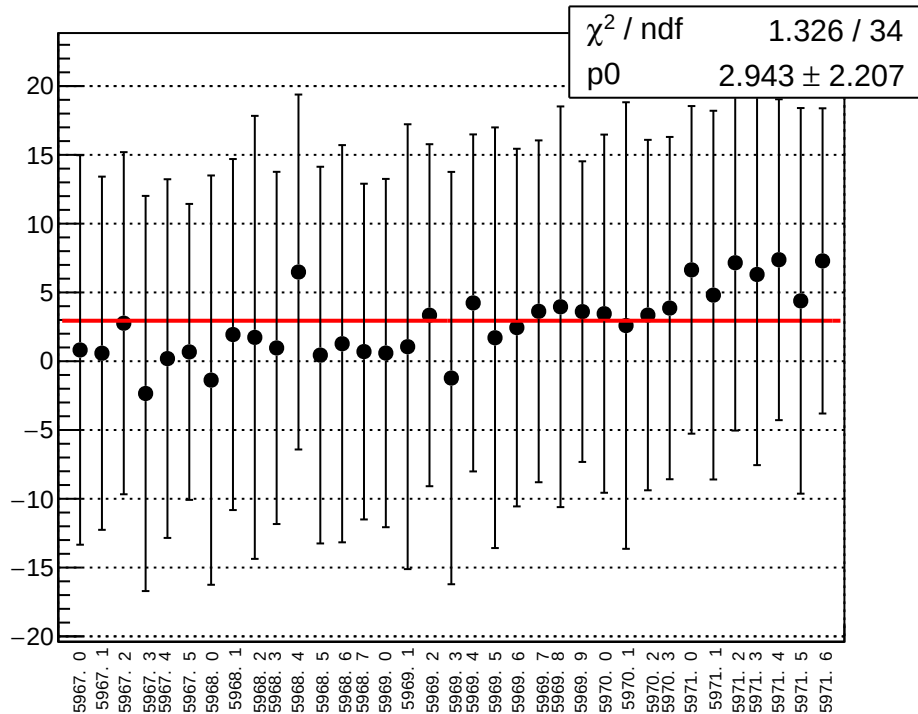
reg_asym_sam2_diff_bpm12X_slope vs run



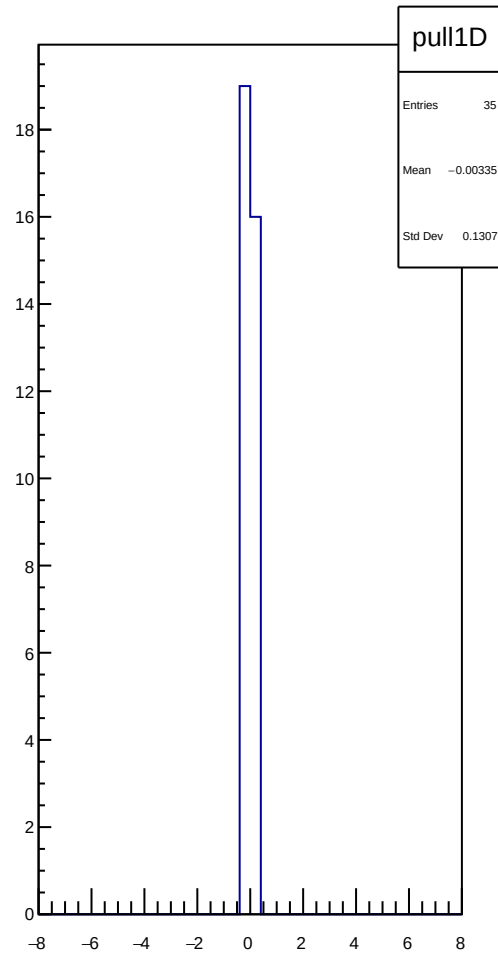
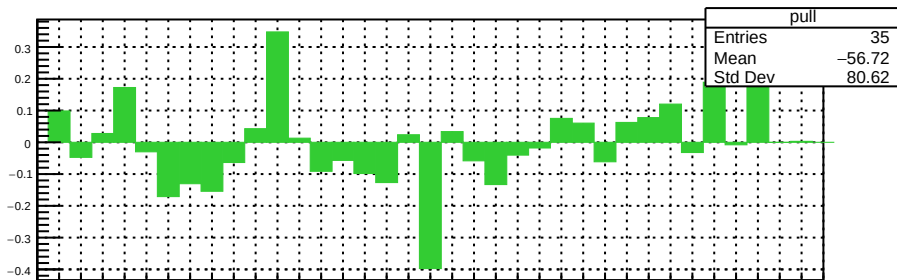
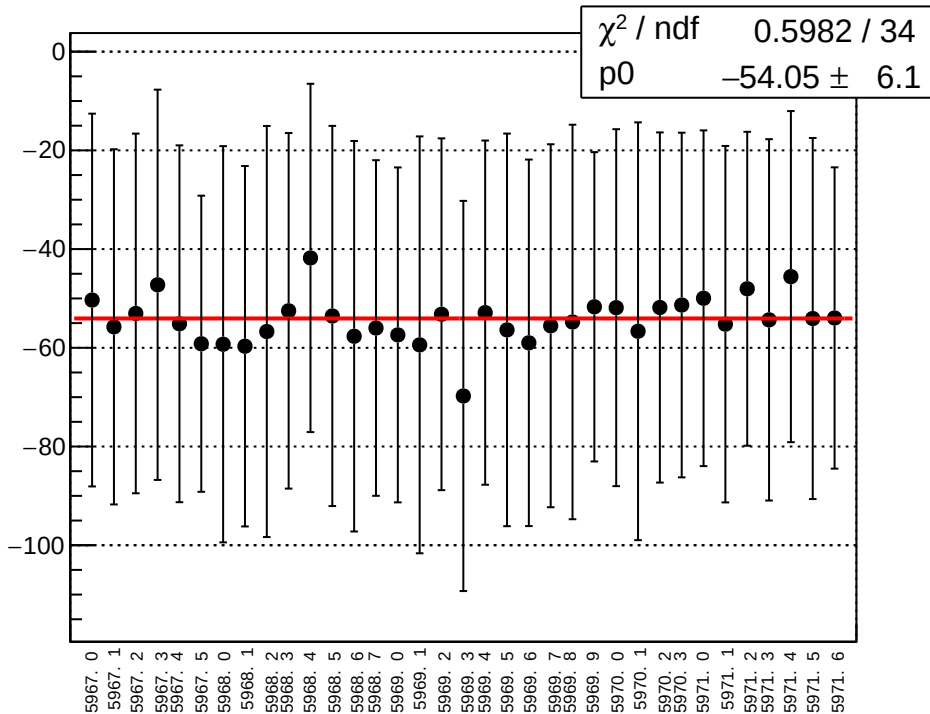
reg_asym_sam3_diff_bpm4aX_slope vs run



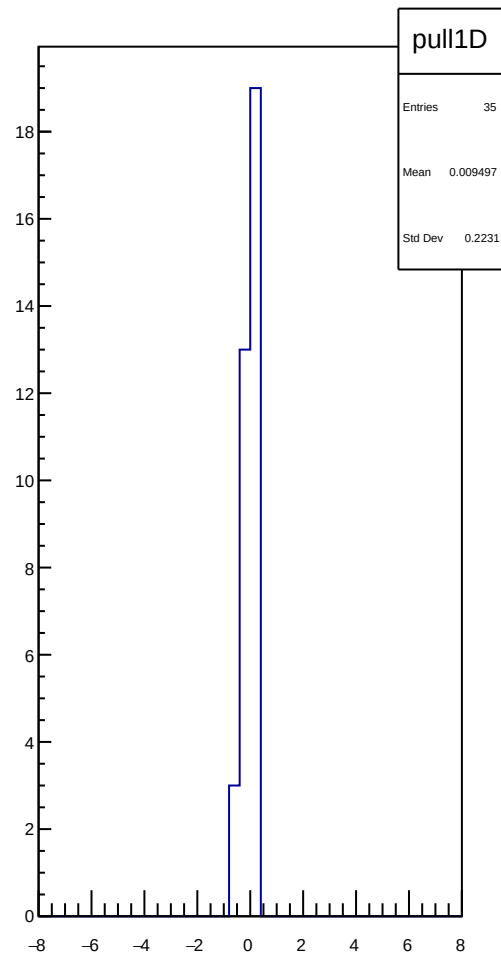
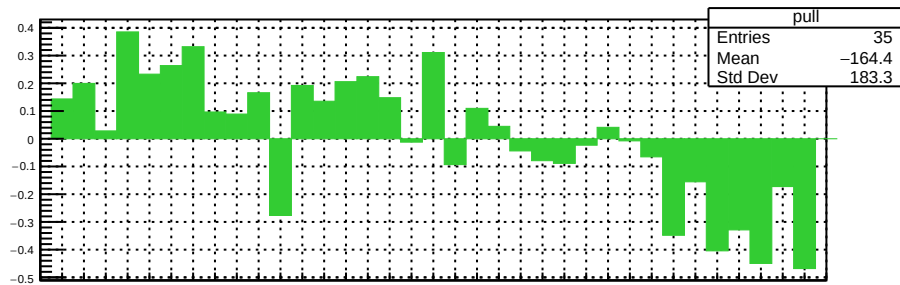
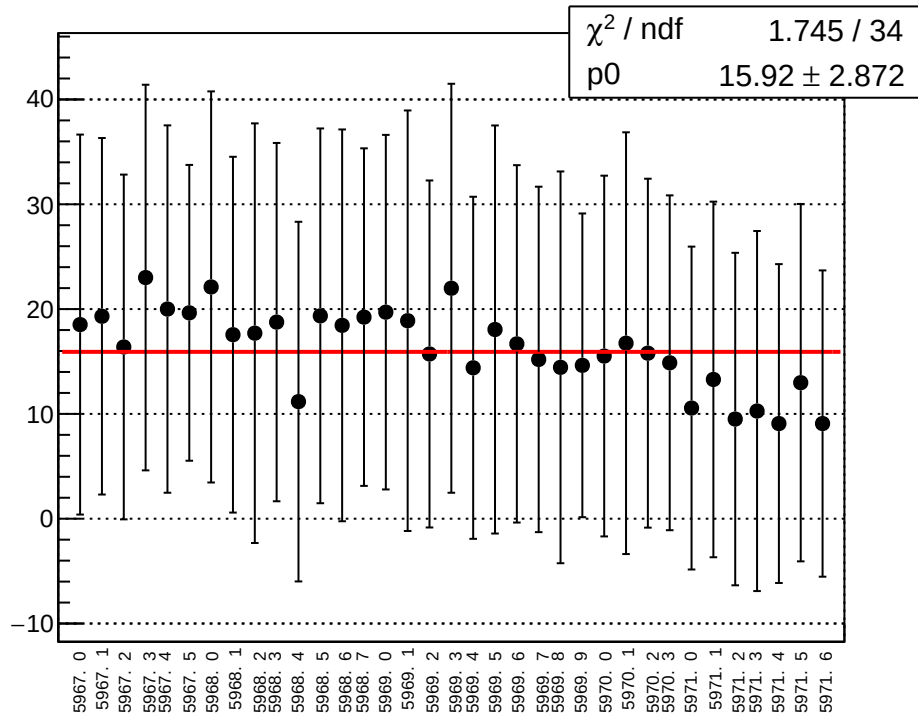
reg_asym_sam3_diff_bpm4aY_slope vs run



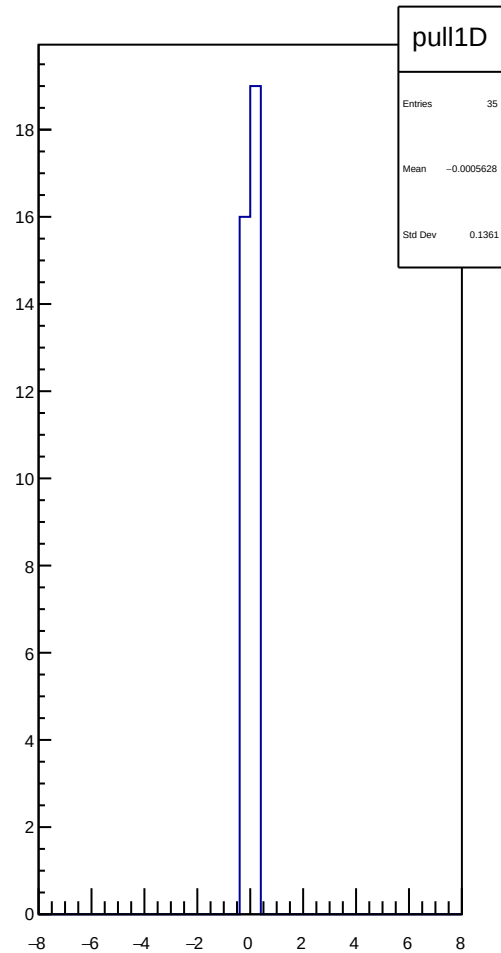
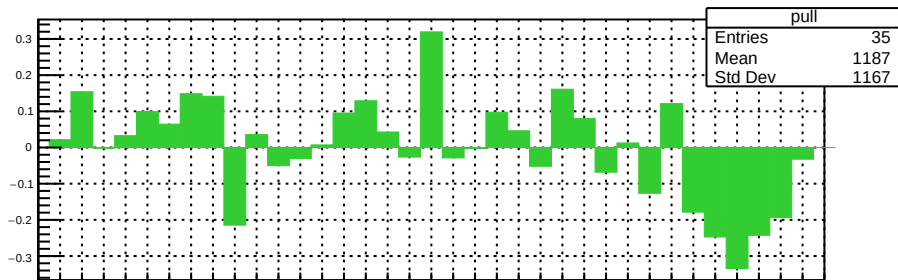
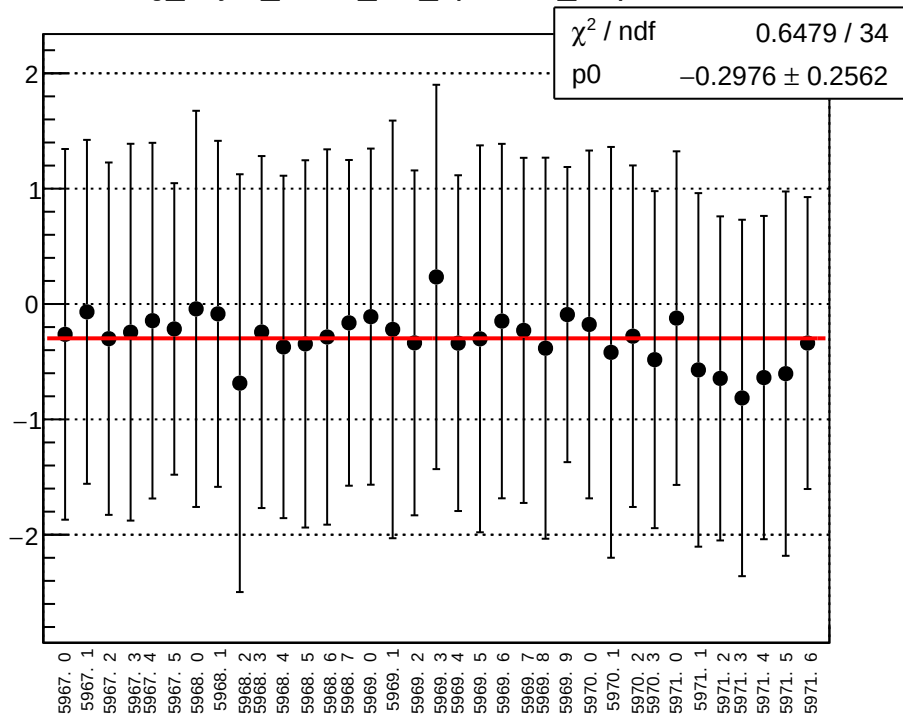
reg_asym_sam3_diff_bpm4eX_slope vs run



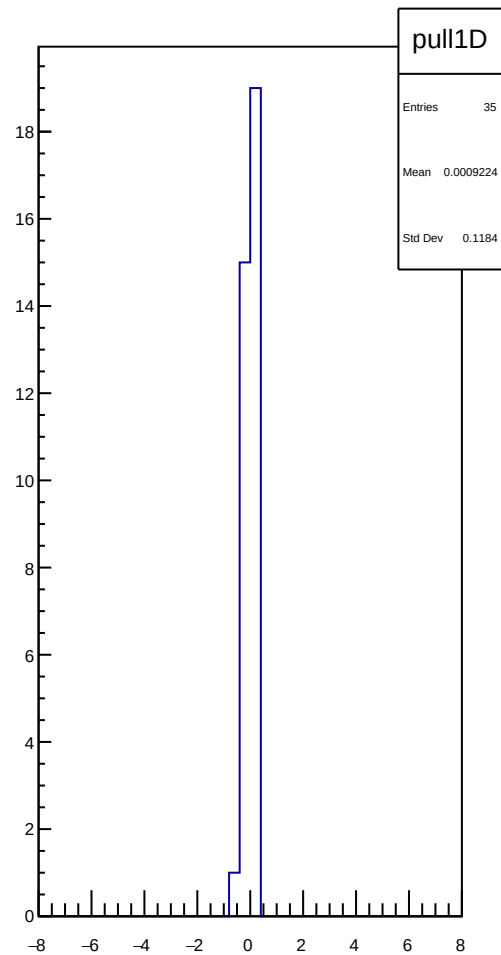
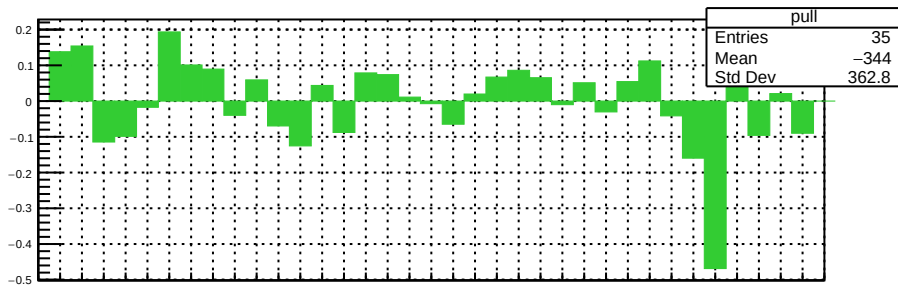
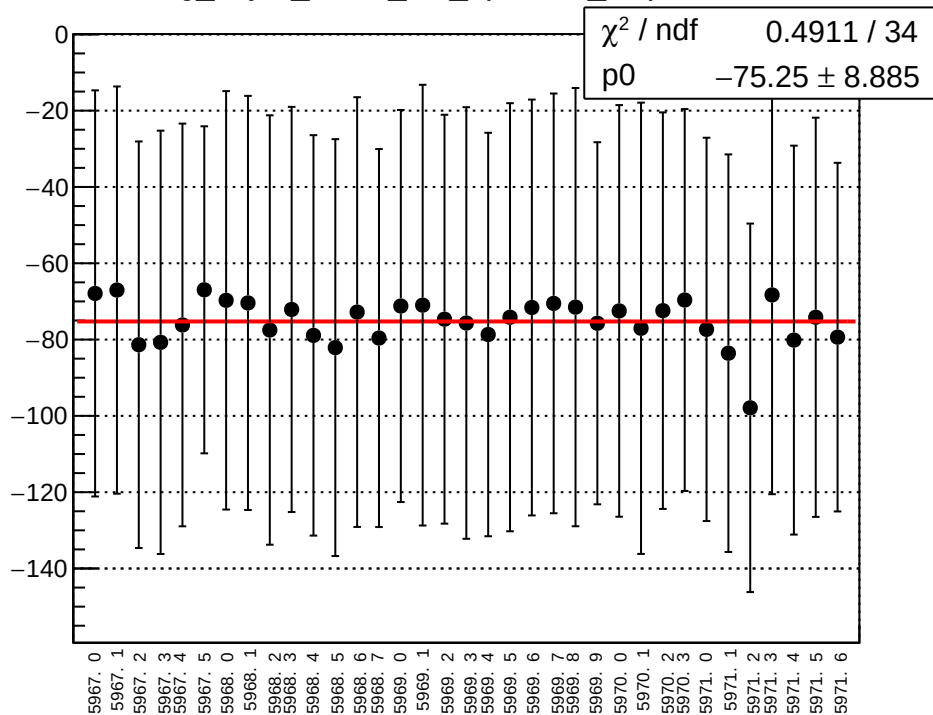
reg_asym_sam3_diff_bpm4eY_slope vs run



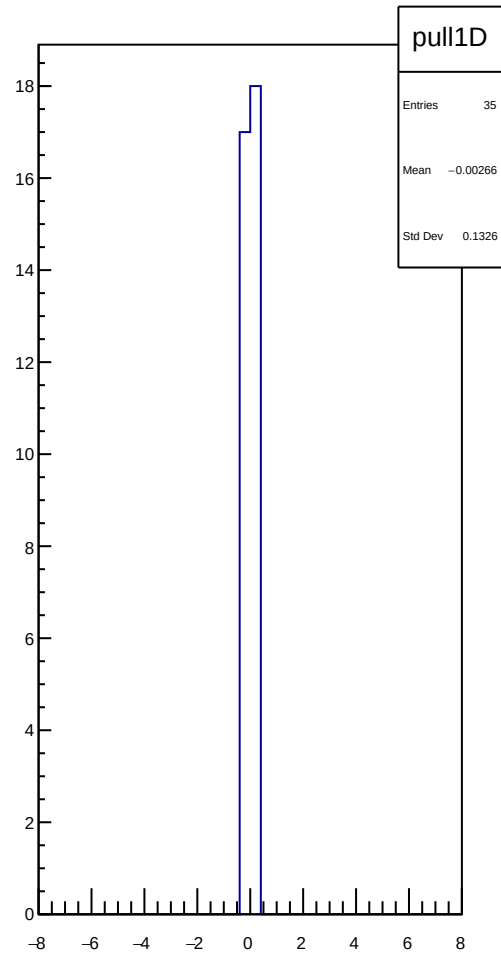
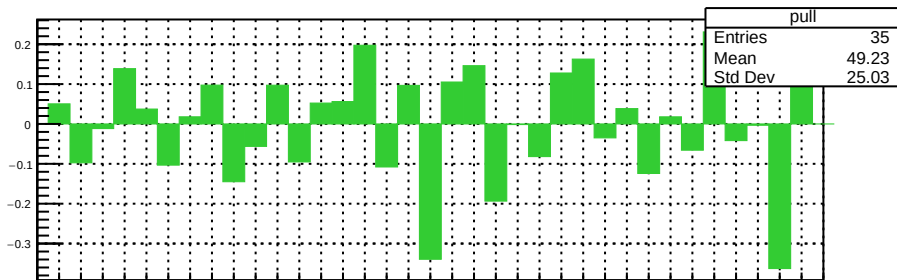
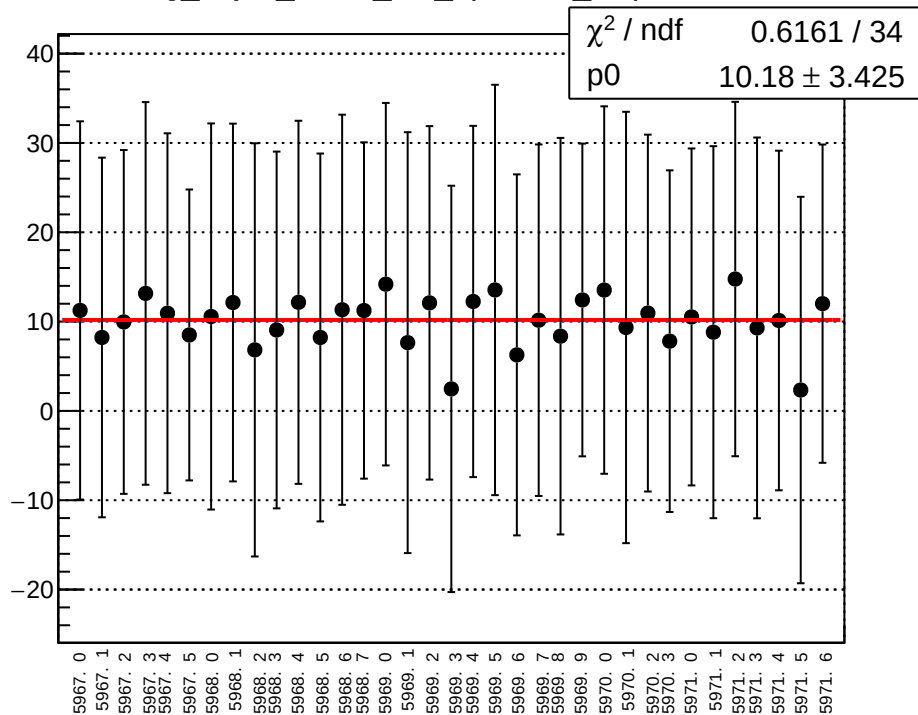
reg_asym_sam3_diff_bpm12X_slope vs run



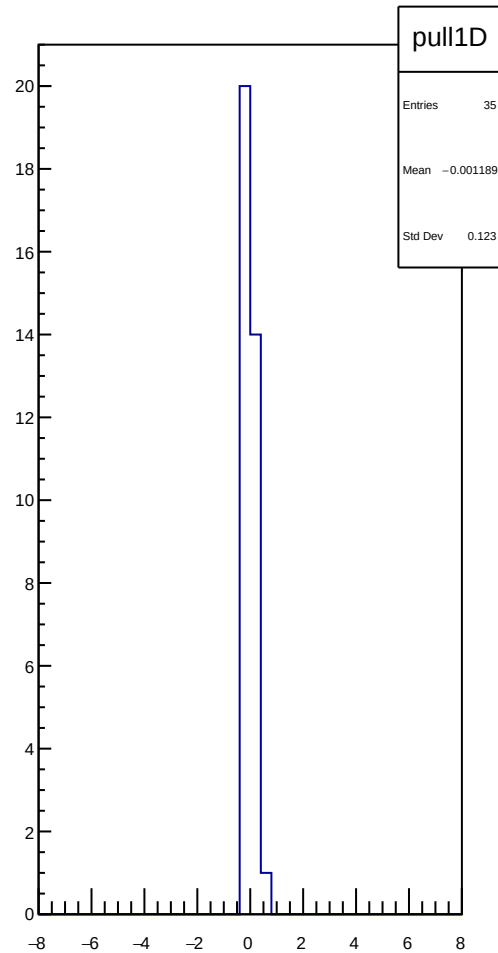
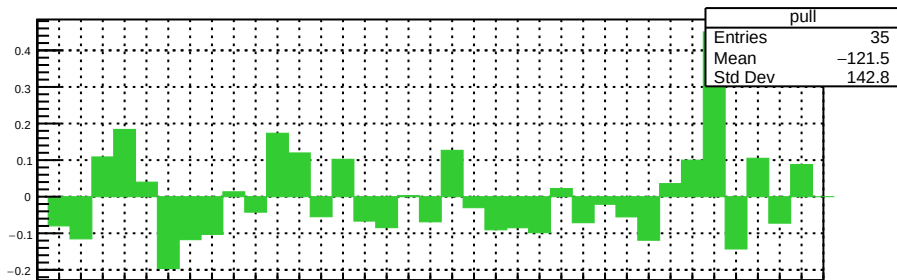
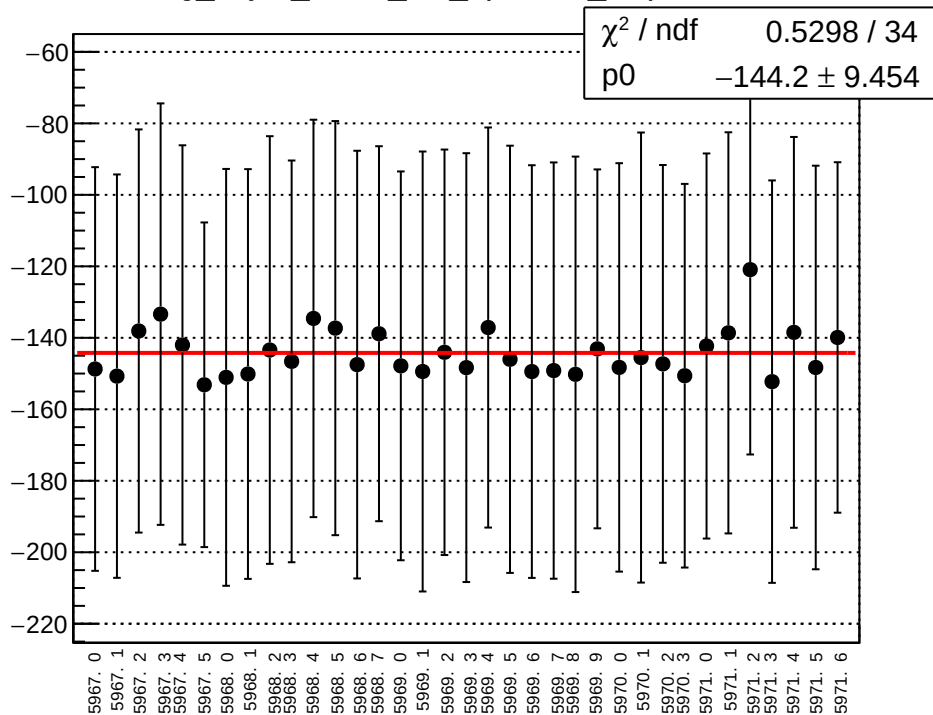
reg_asym_sam4_diff_bpm4aX_slope vs run



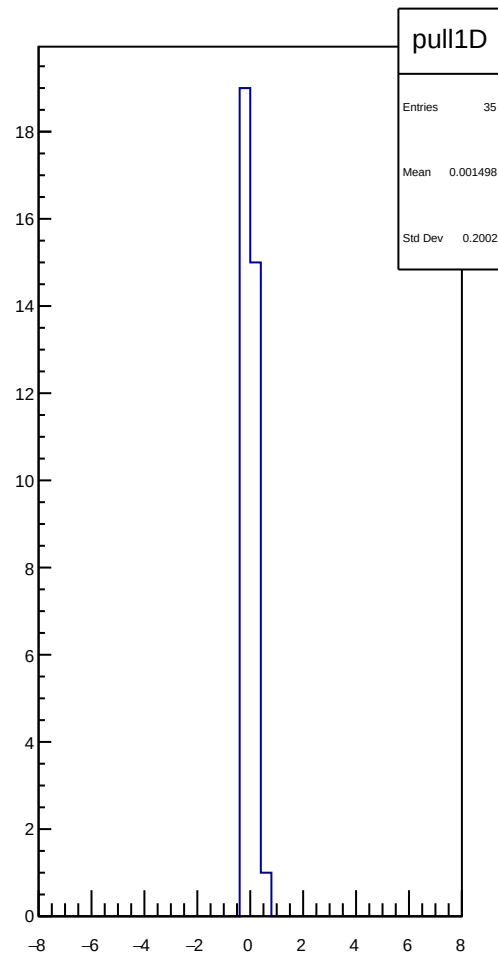
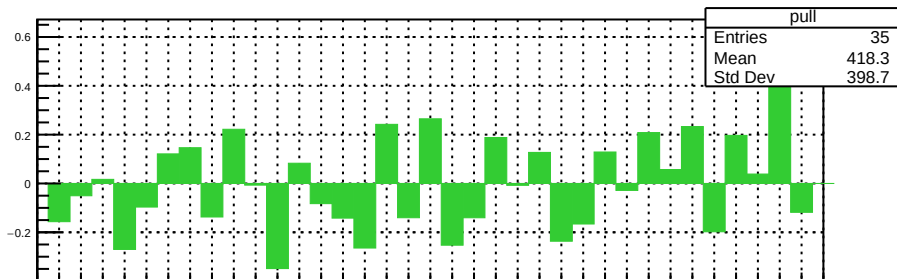
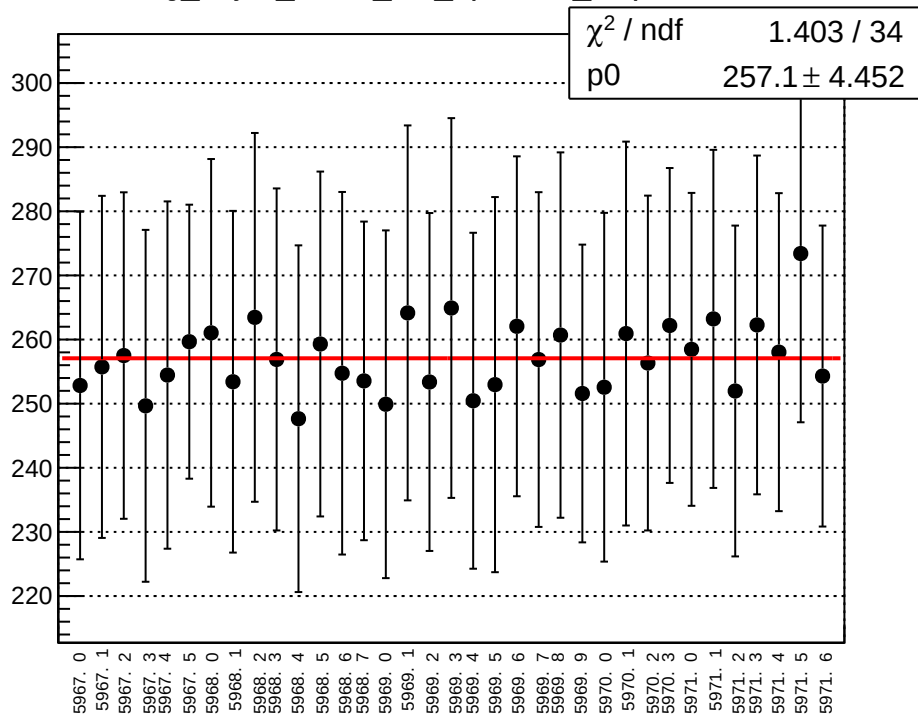
reg_asym_sam4_diff_bpm4aY_slope vs run



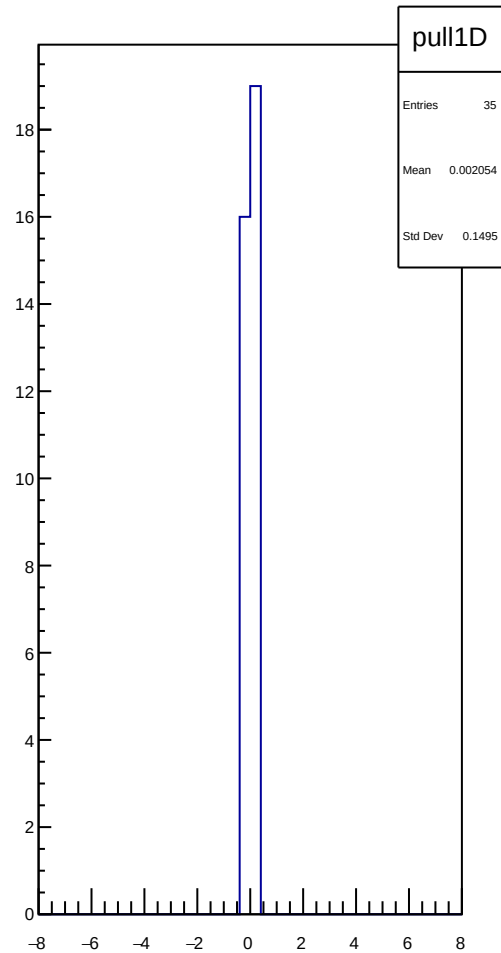
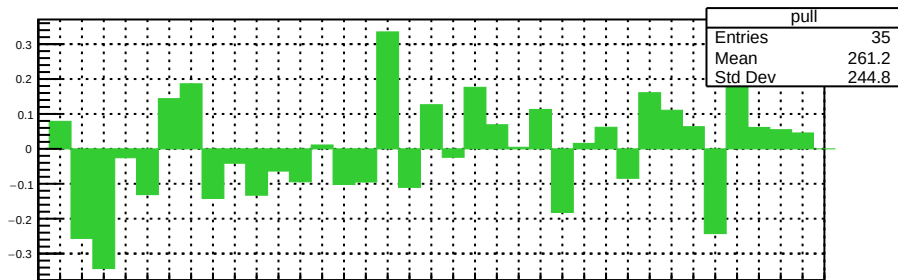
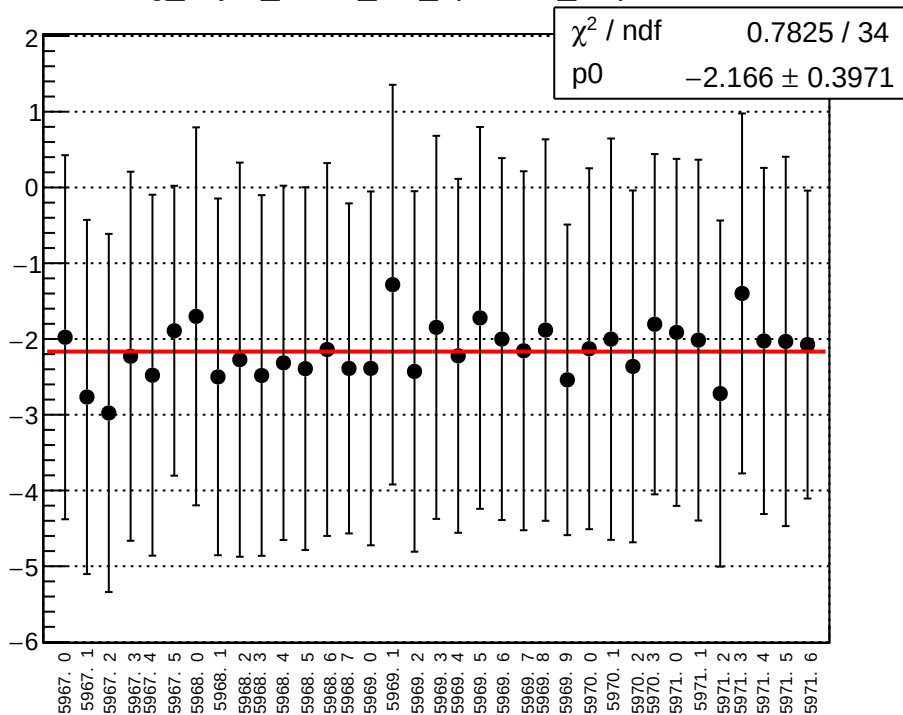
reg_asym_sam4_diff_bpm4eX_slope vs run



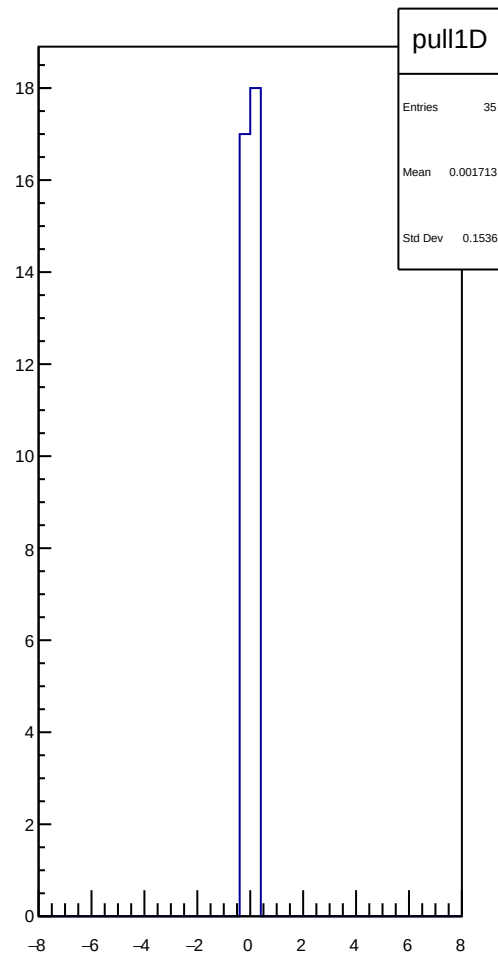
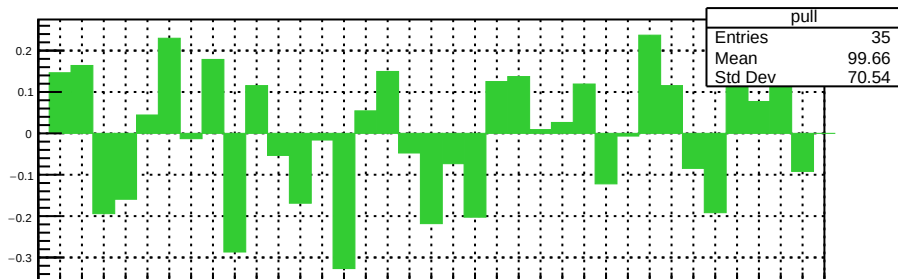
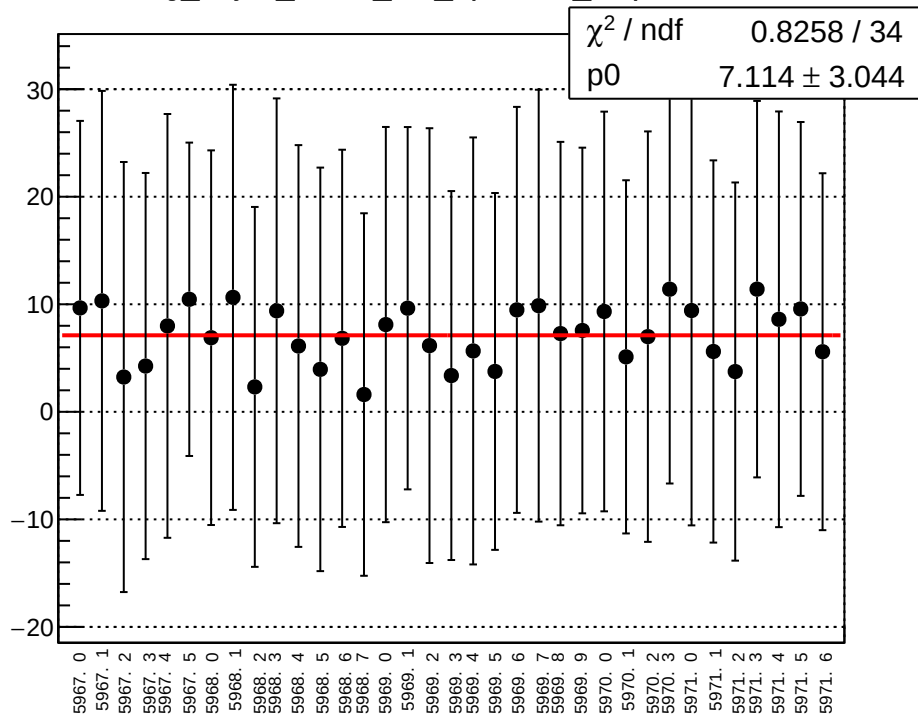
reg_asym_sam4_diff_bpm4eY_slope vs run



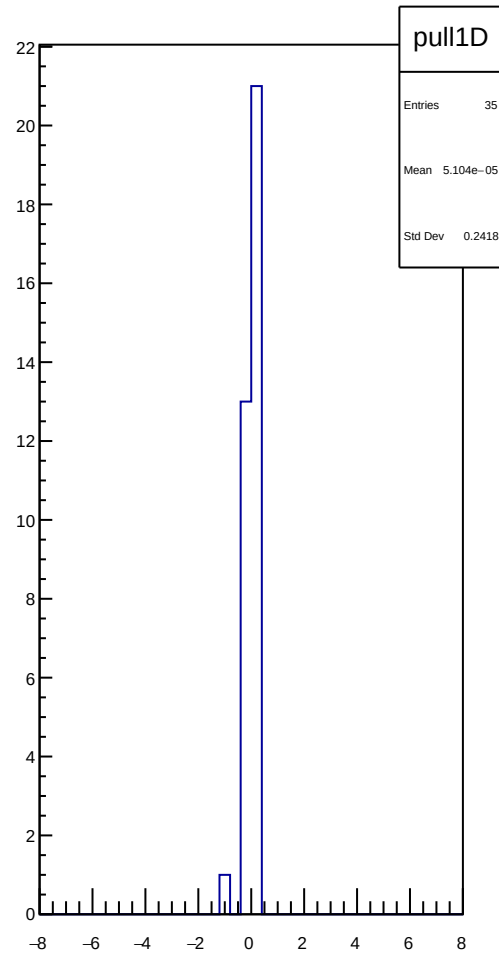
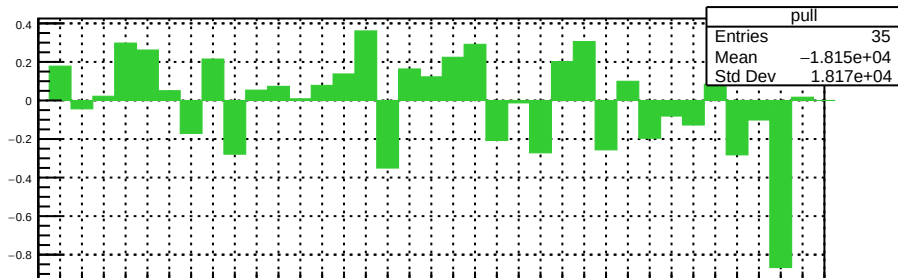
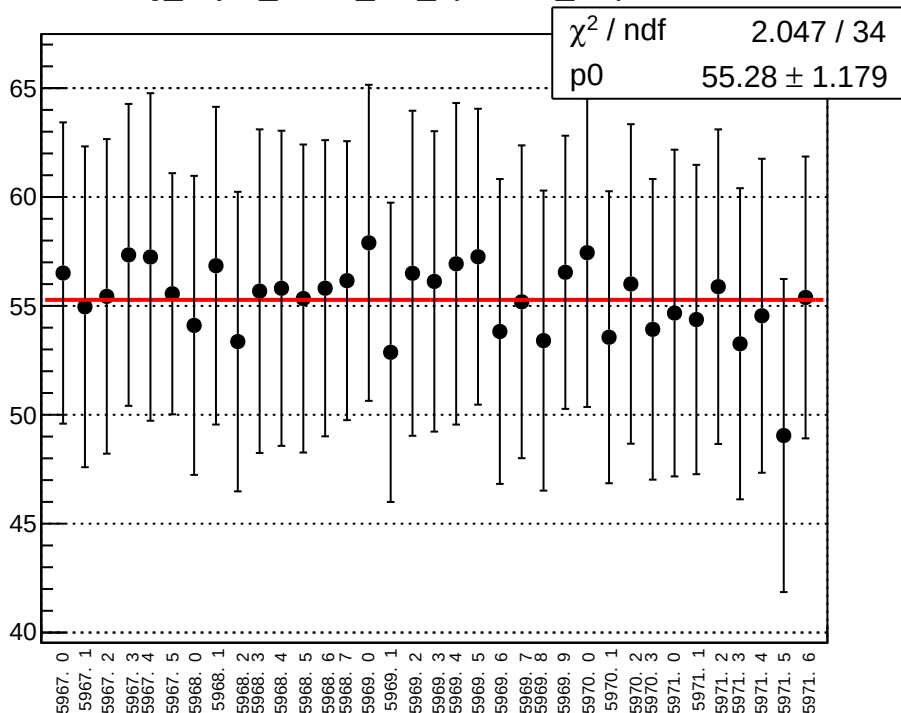
reg_asym_sam4_diff_bpm12X_slope vs run



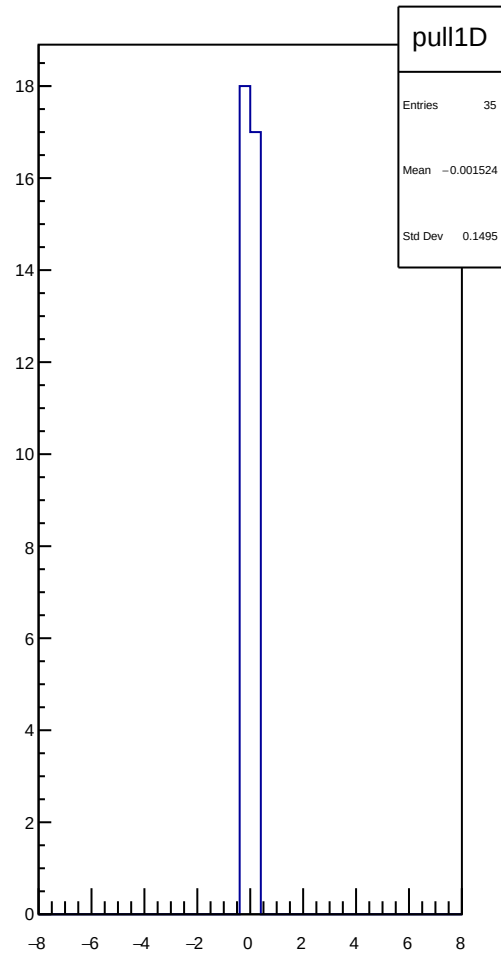
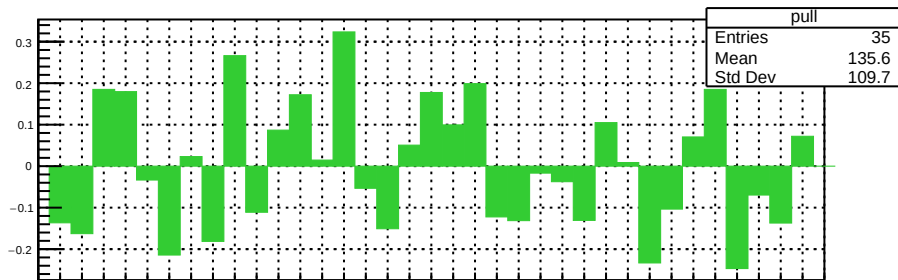
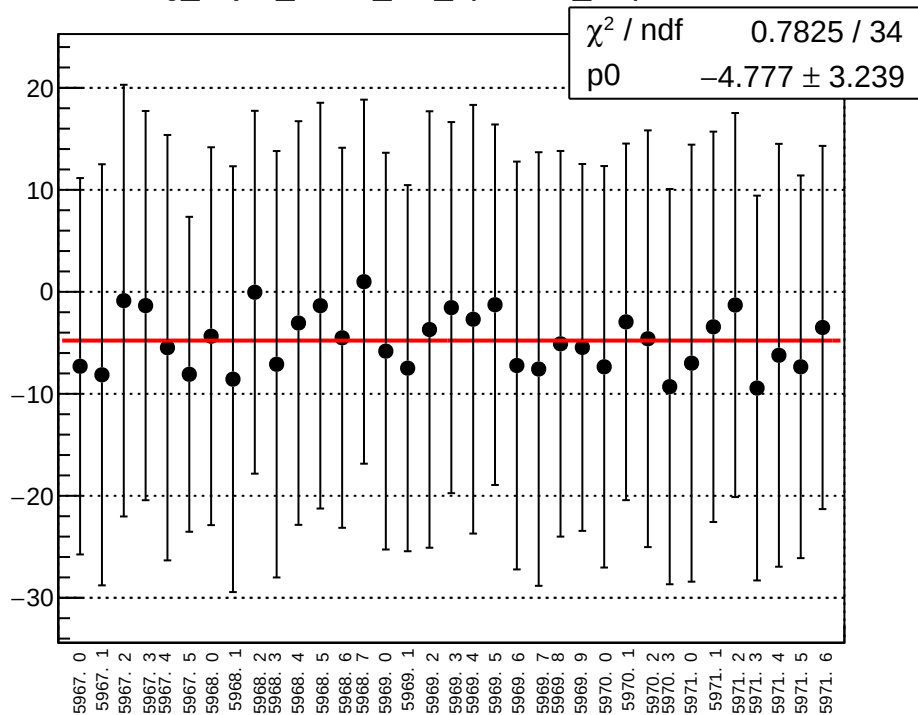
reg_asym_sam5_diff_bpm4aX_slope vs run



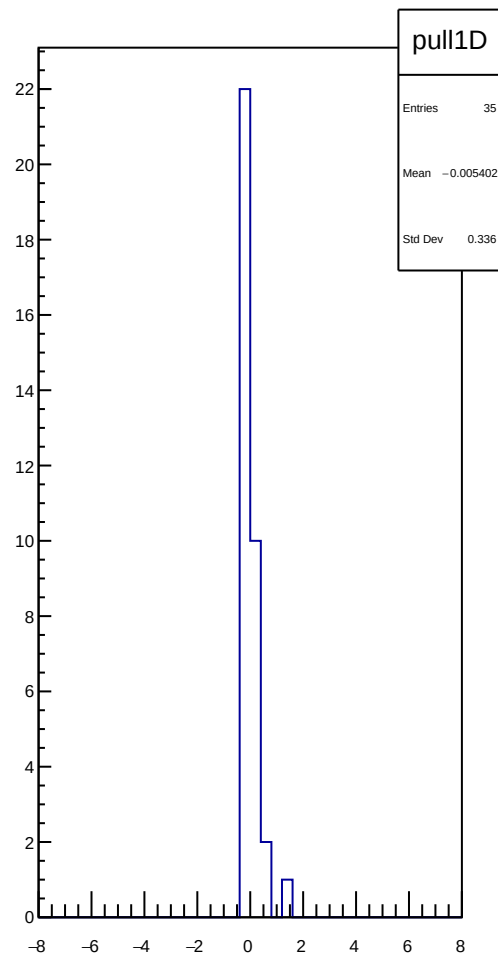
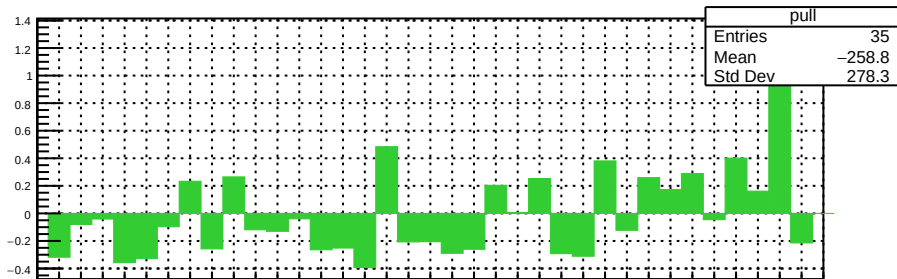
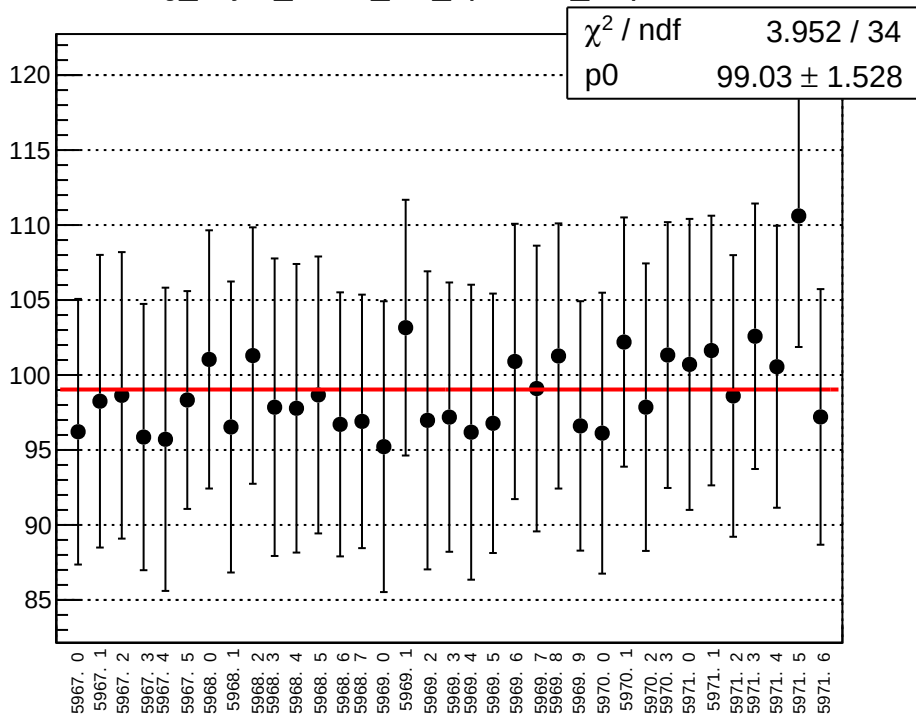
reg_asym_sam5_diff_bpm4aY_slope vs run



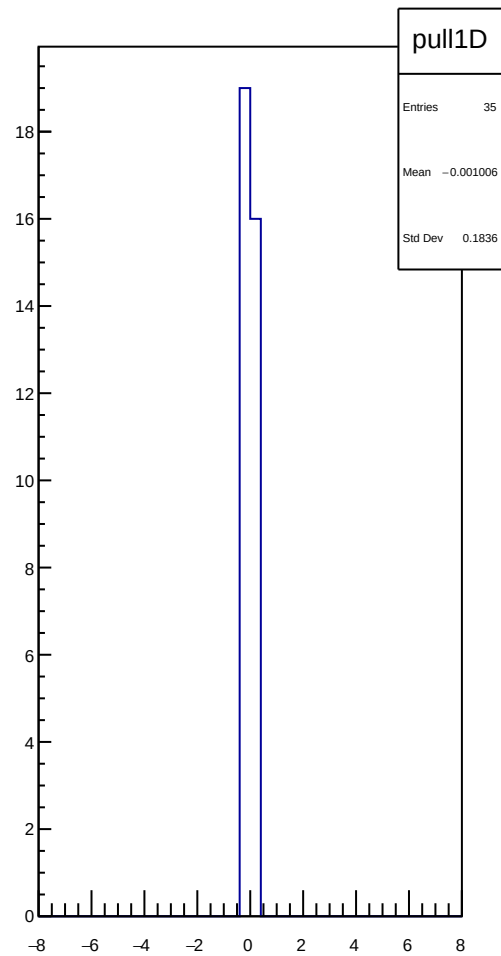
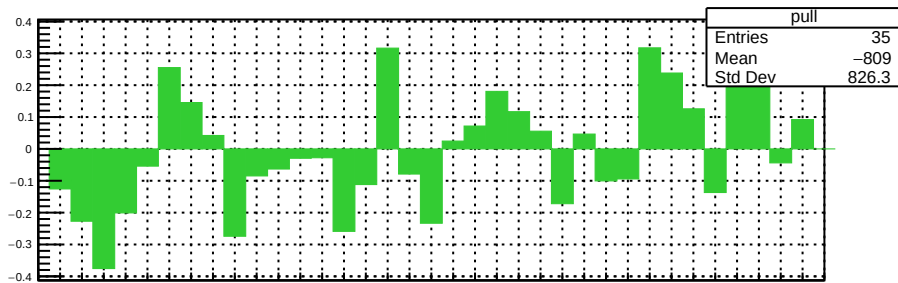
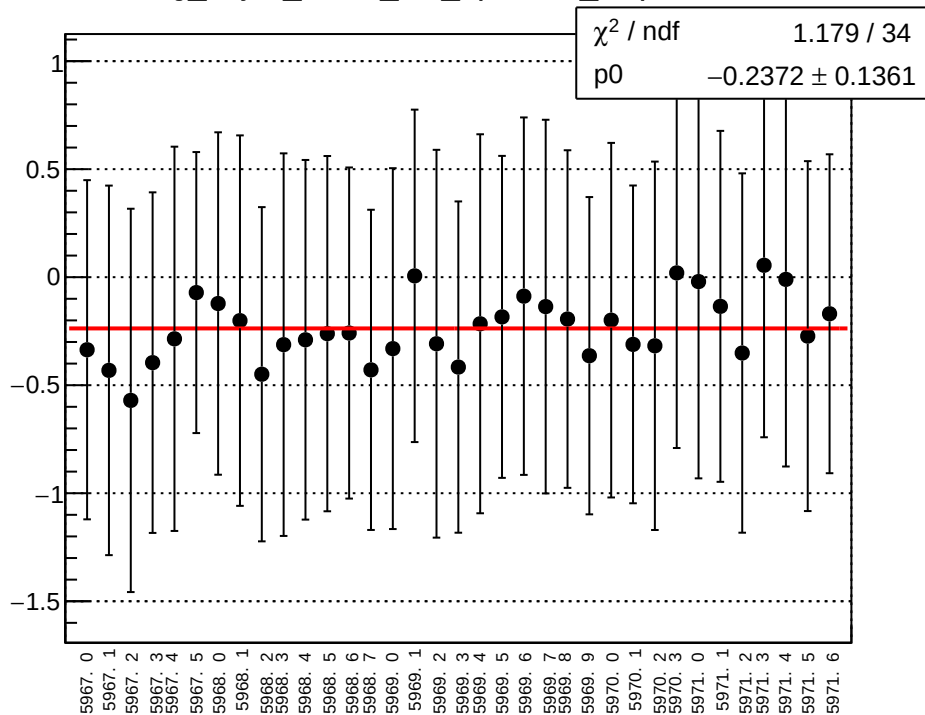
reg_asym_sam5_diff_bpm4eX_slope vs run



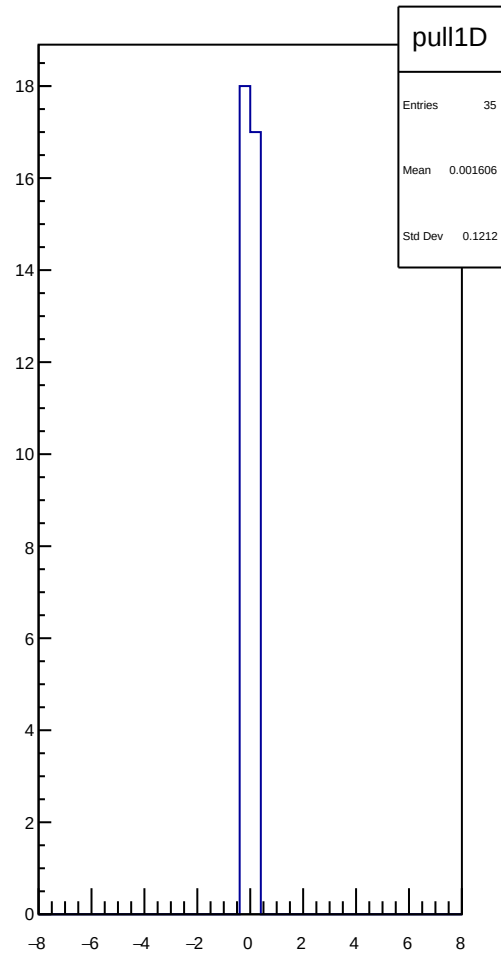
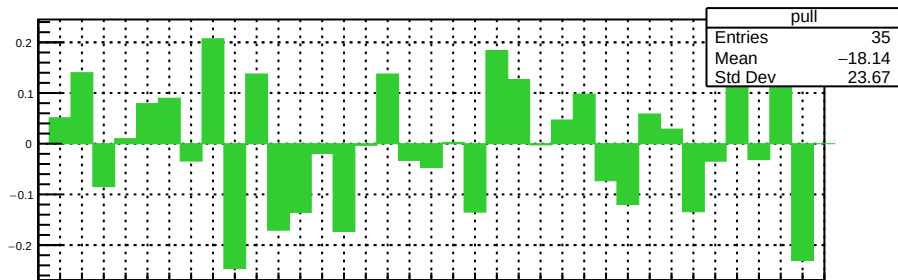
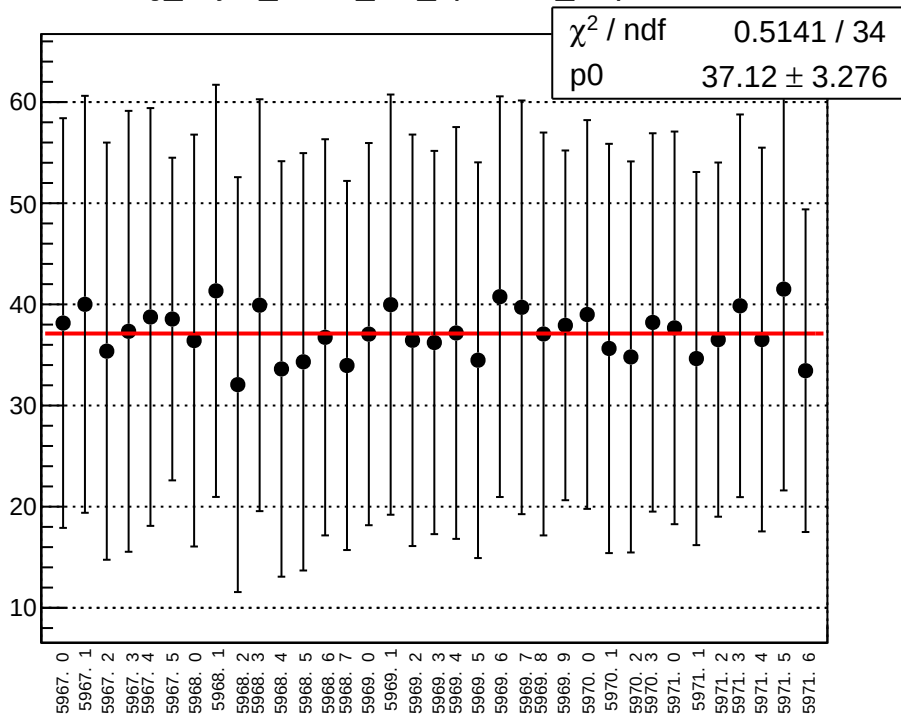
reg_asym_sam5_diff_bpm4eY_slope vs run



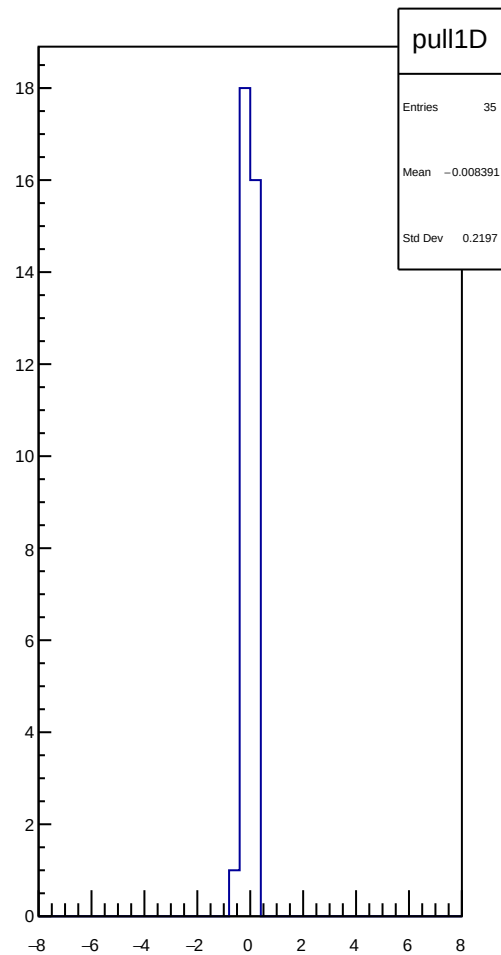
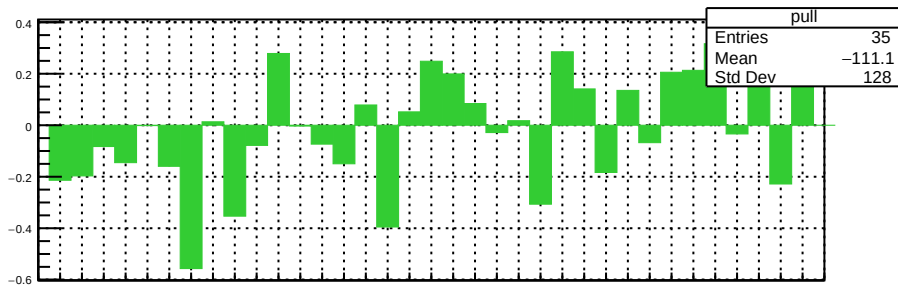
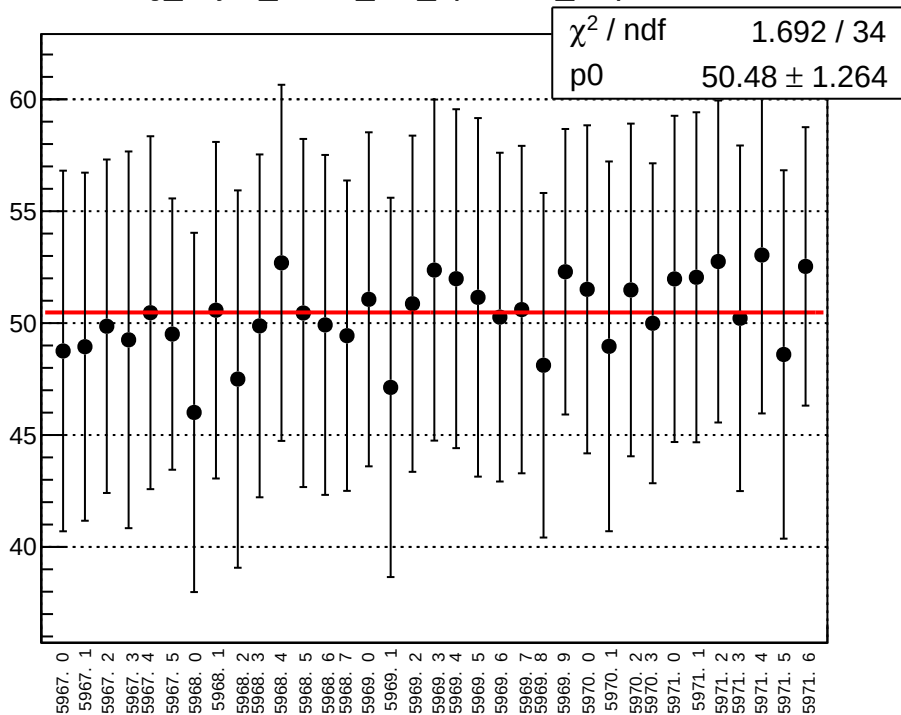
reg_asym_sam5_diff_bpm12X_slope vs run



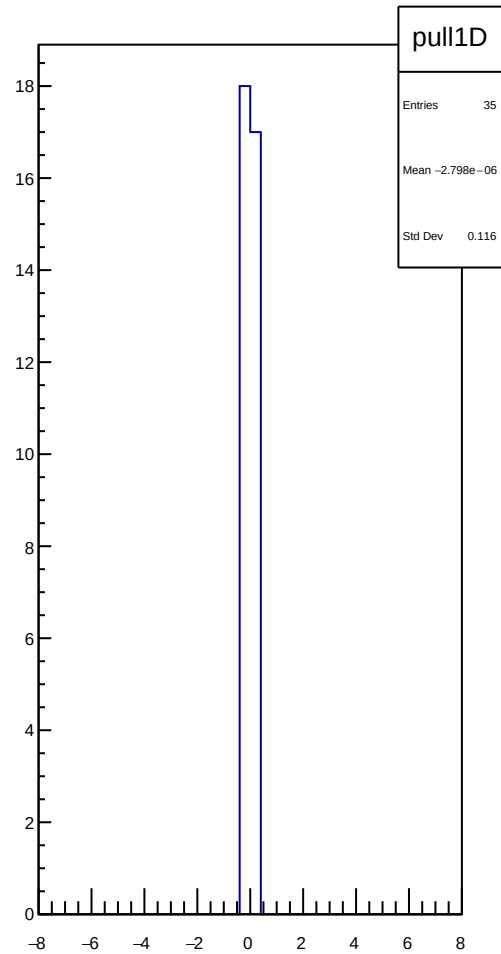
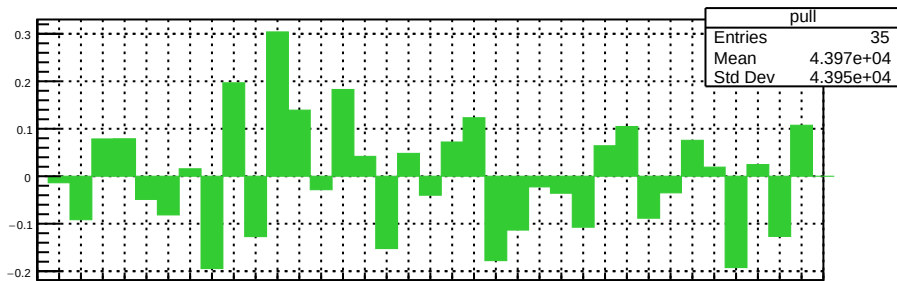
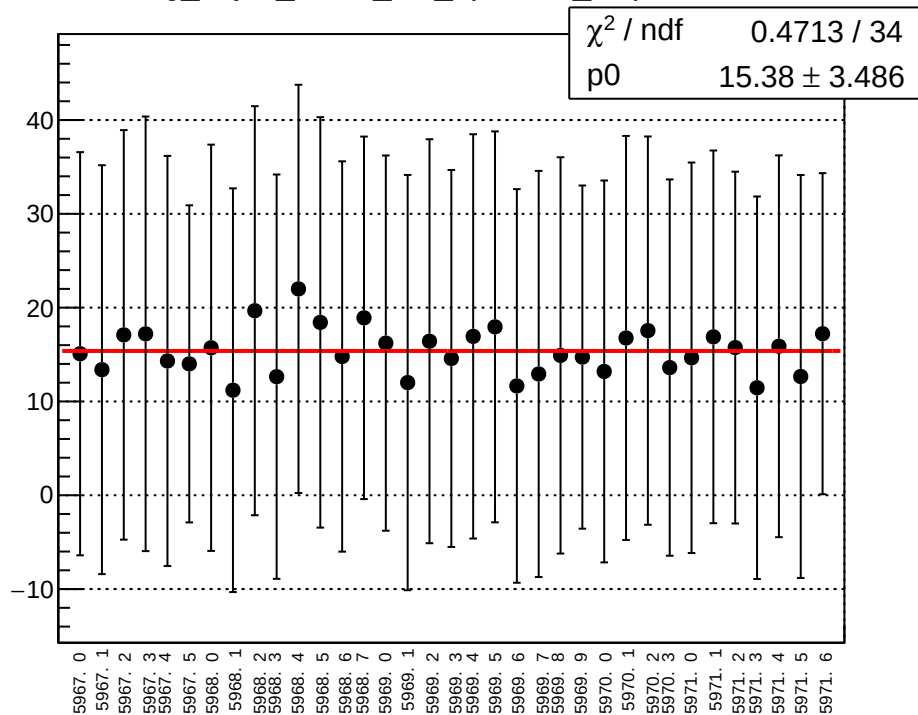
reg_asym_sam6_diff_bpm4aX_slope vs run



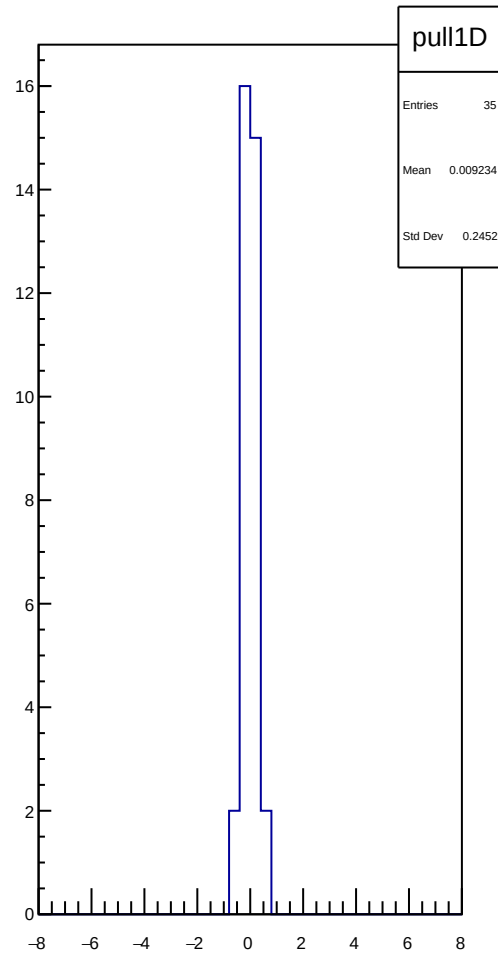
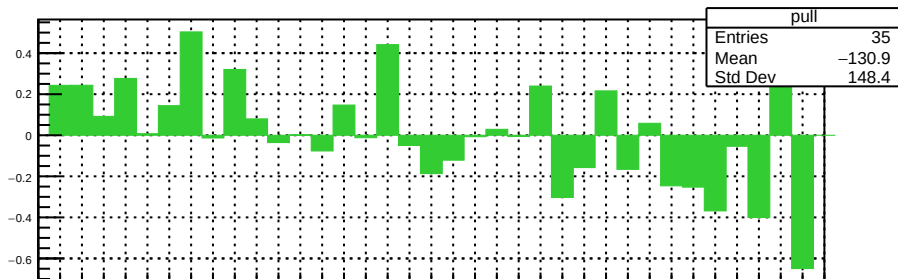
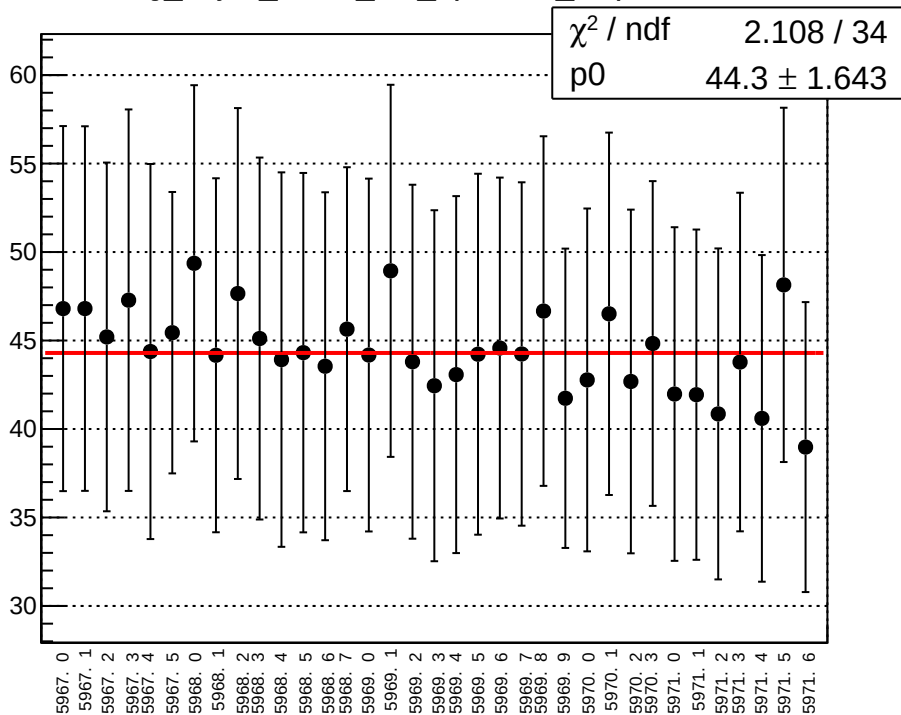
reg_asym_sam6_diff_bpm4aY_slope vs run



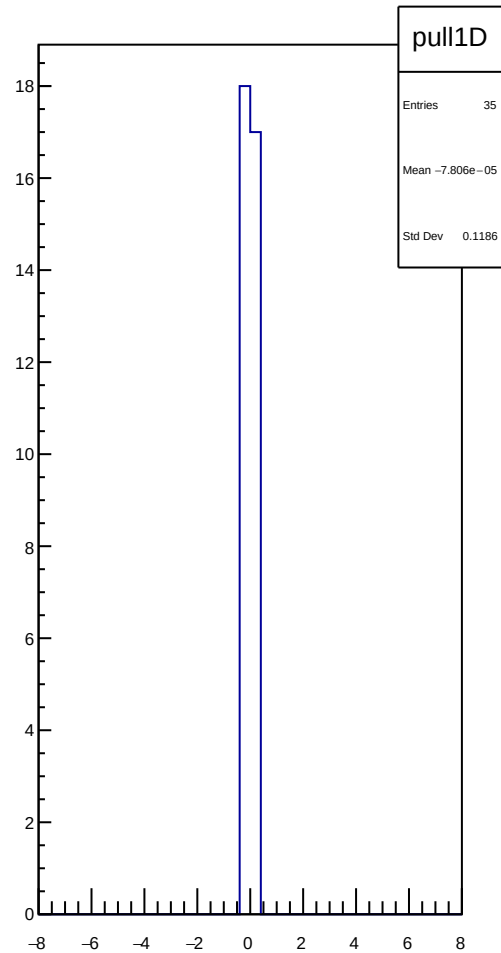
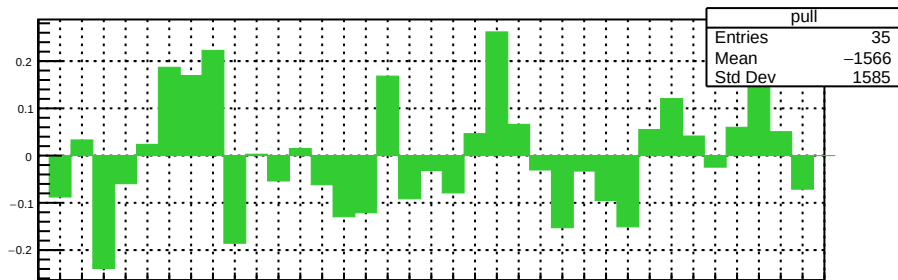
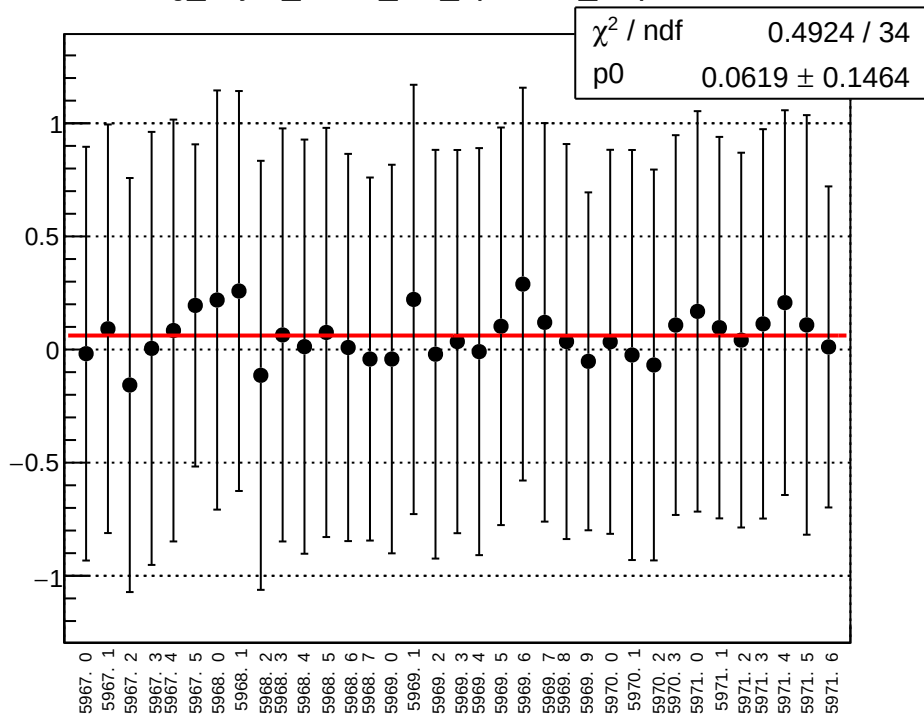
reg_asym_sam6_diff_bpm4eX_slope vs run



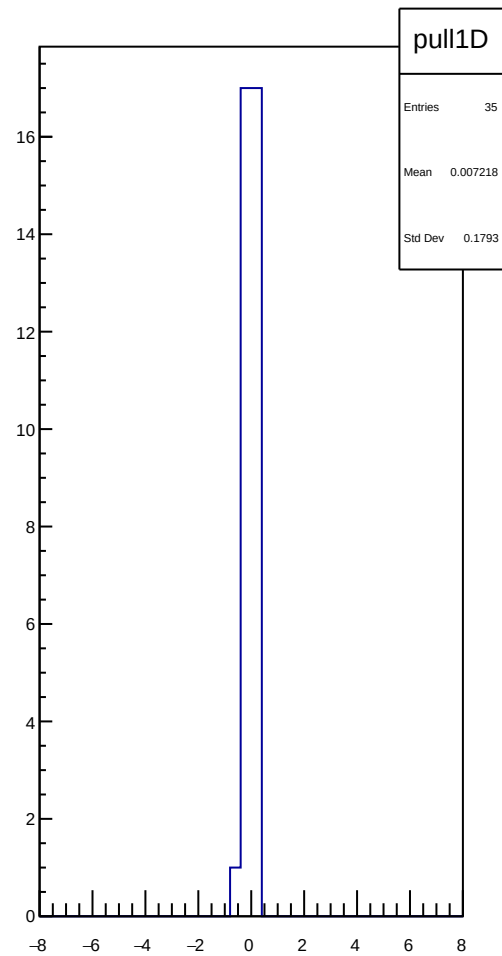
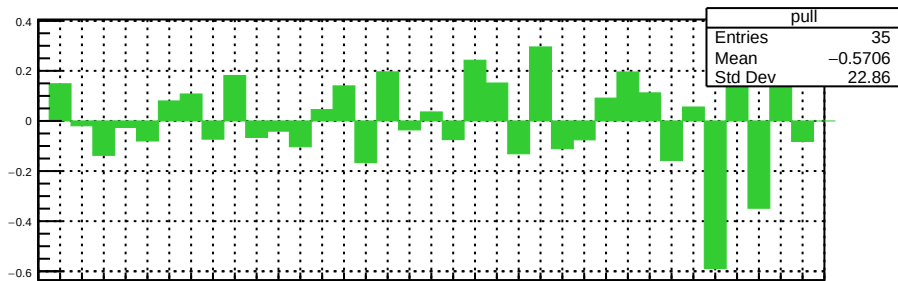
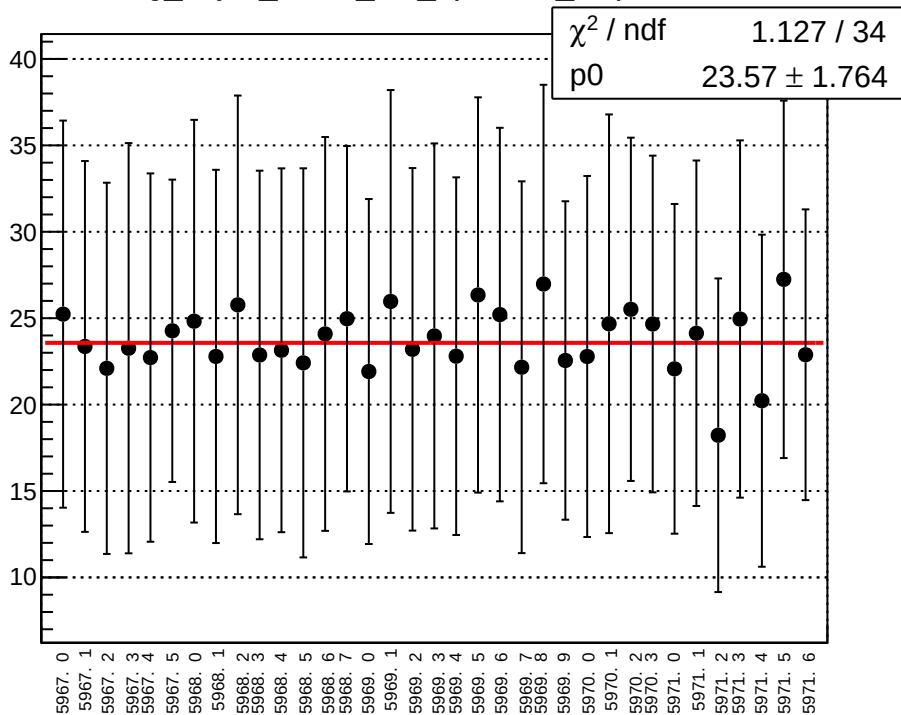
reg_asym_sam6_diff_bpm4eY_slope vs run



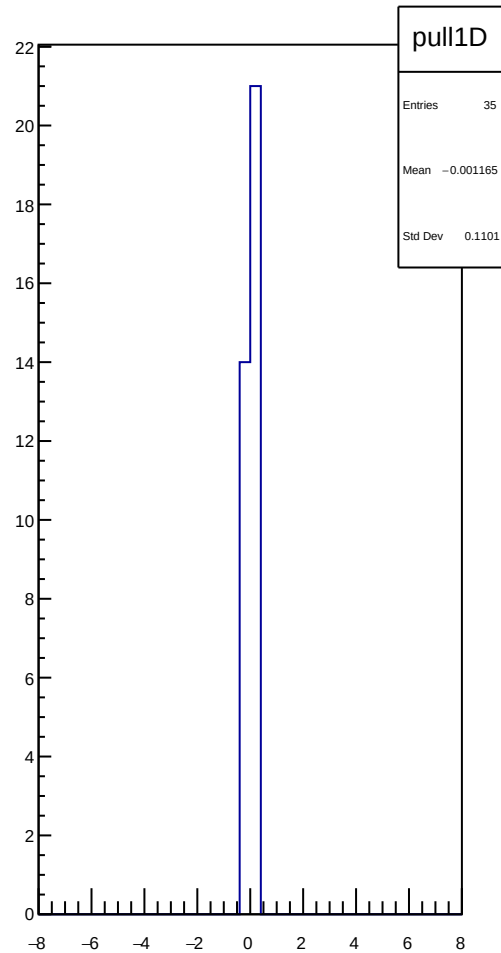
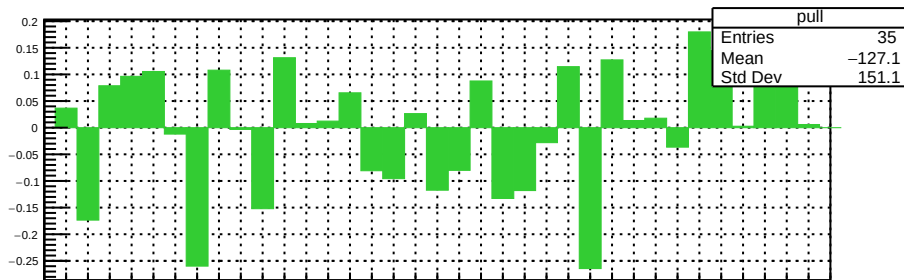
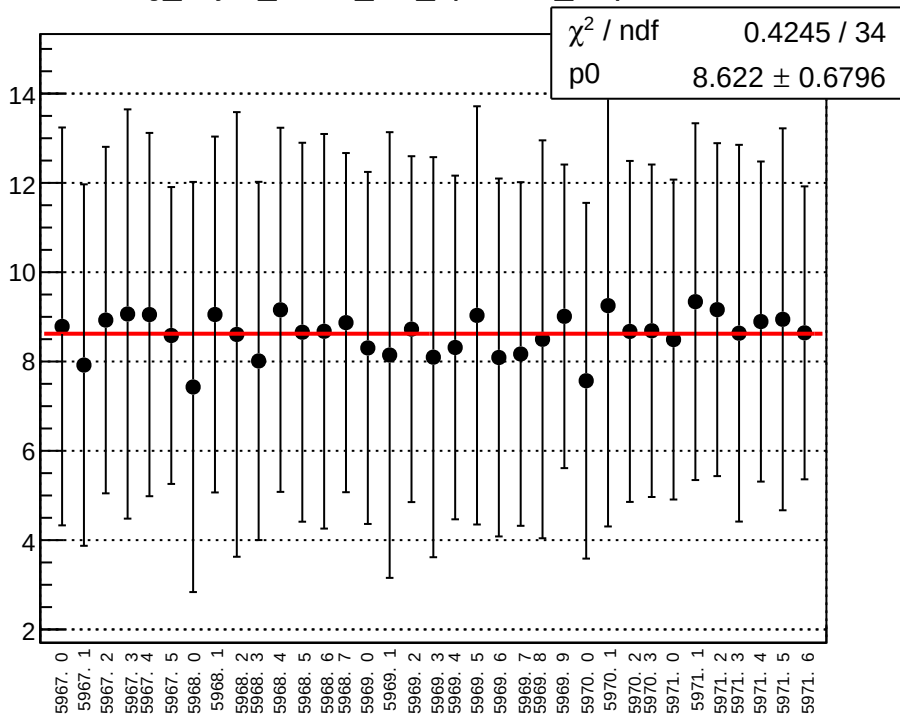
reg_asym_sam6_diff_bpm12X_slope vs run



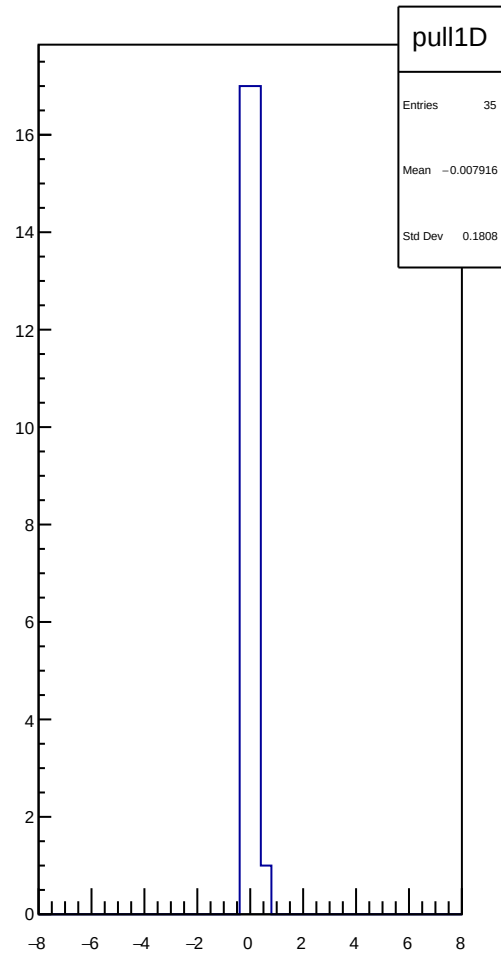
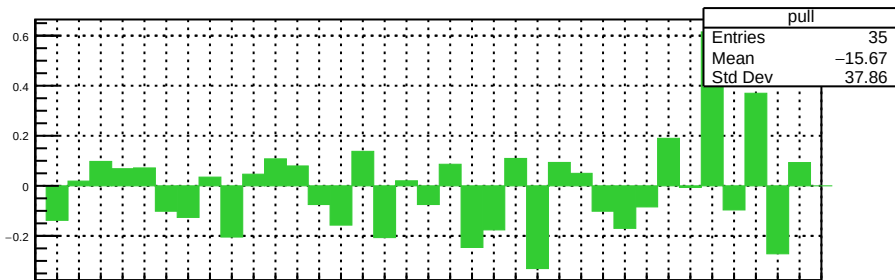
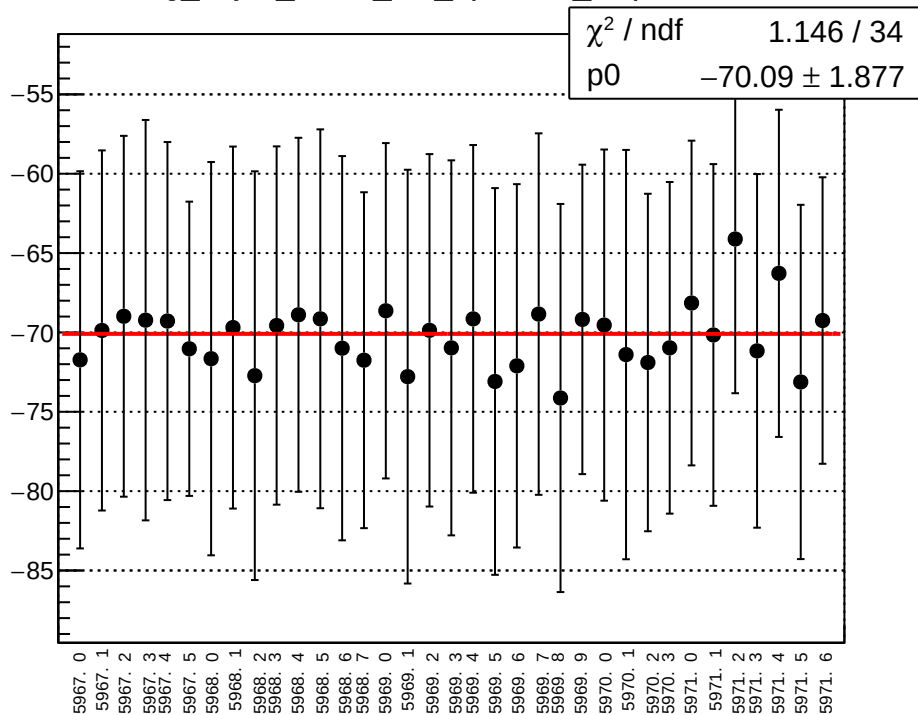
reg_asym_sam7_diff_bpm4aX_slope vs run



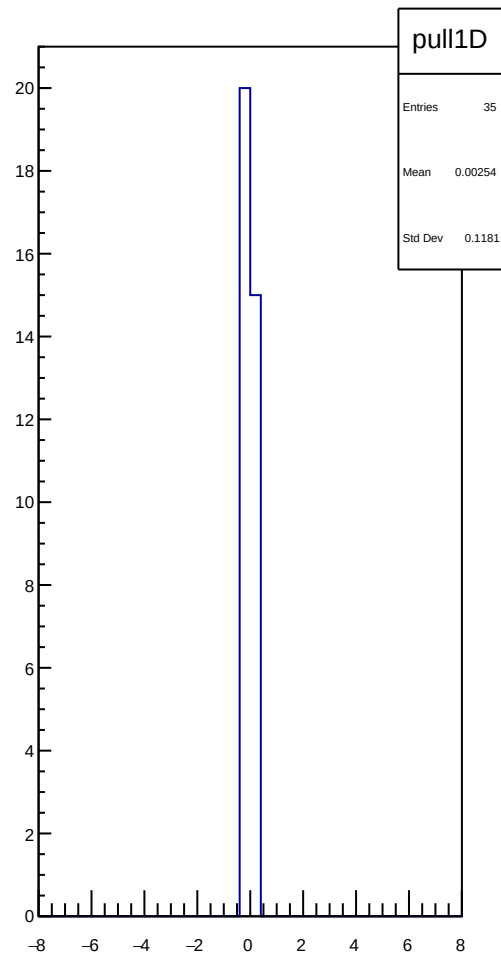
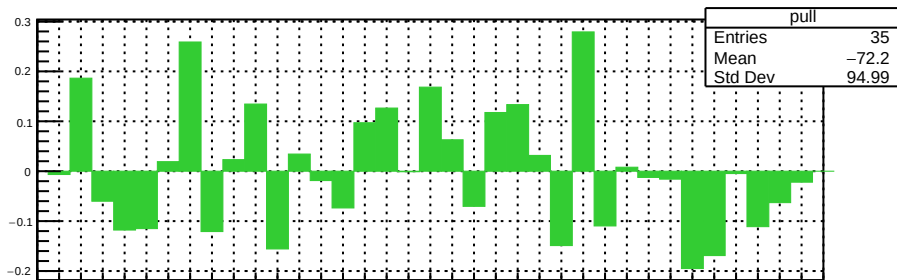
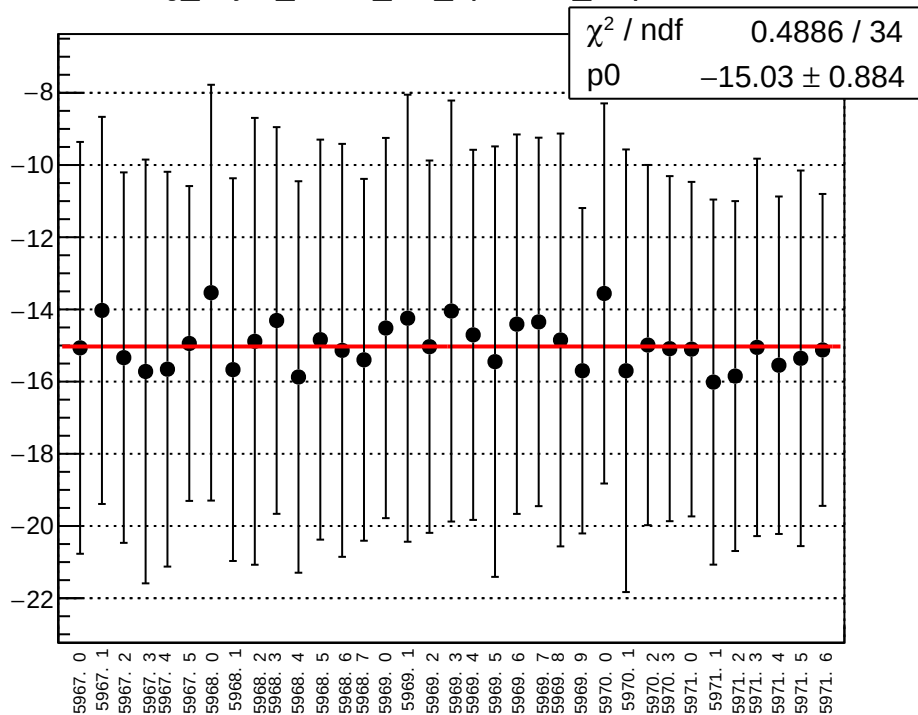
reg_asym_sam7_diff_bpm4aY_slope vs run



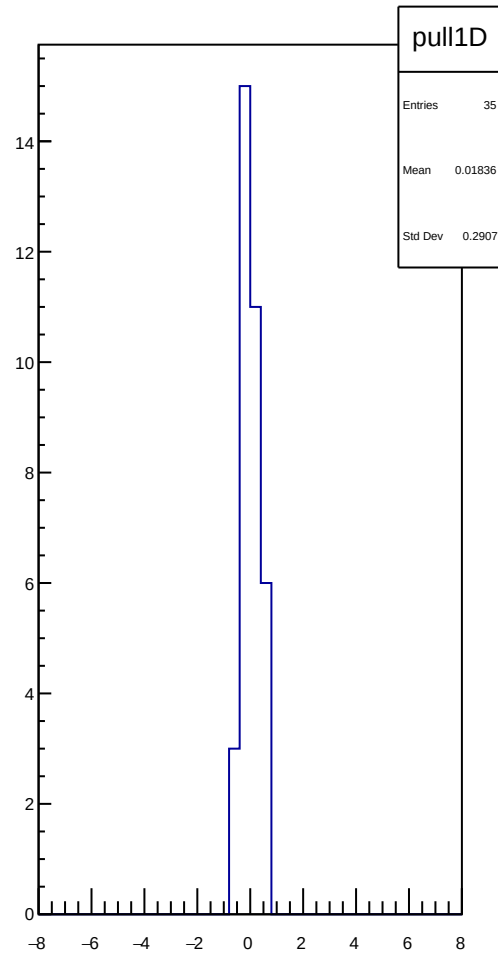
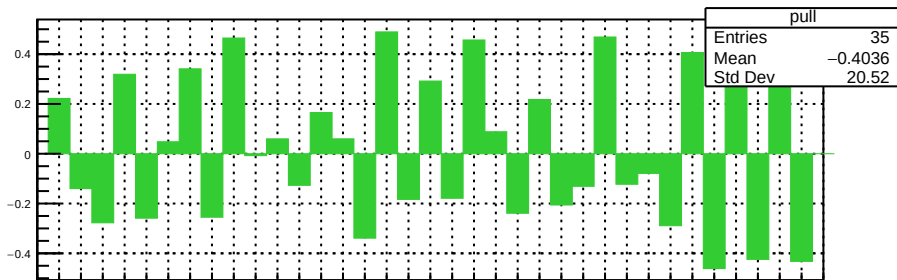
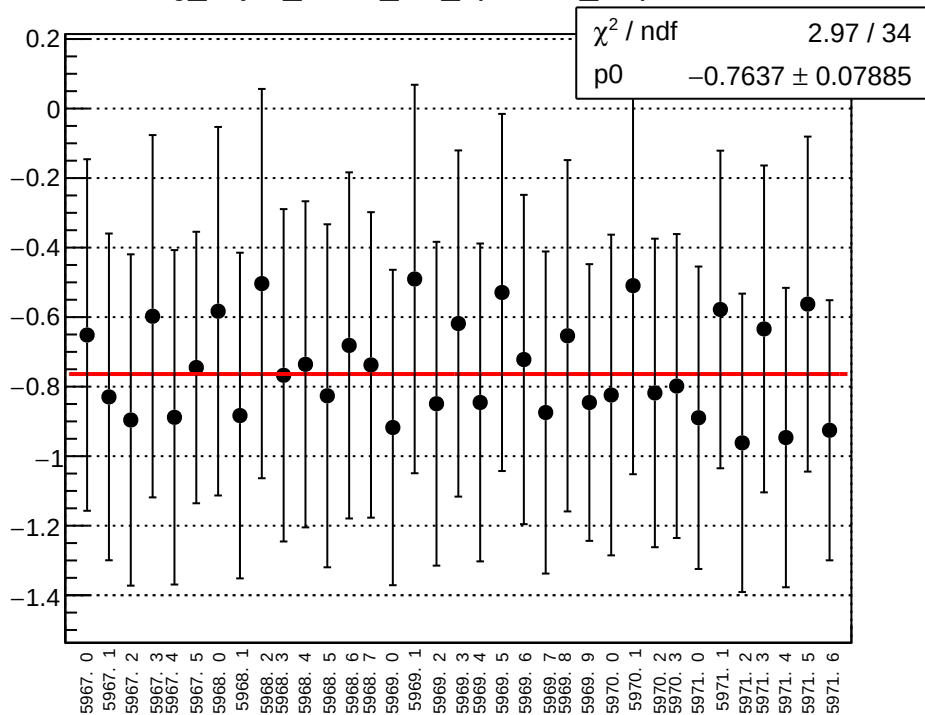
reg_asym_sam7_diff_bpm4ex_slope vs run



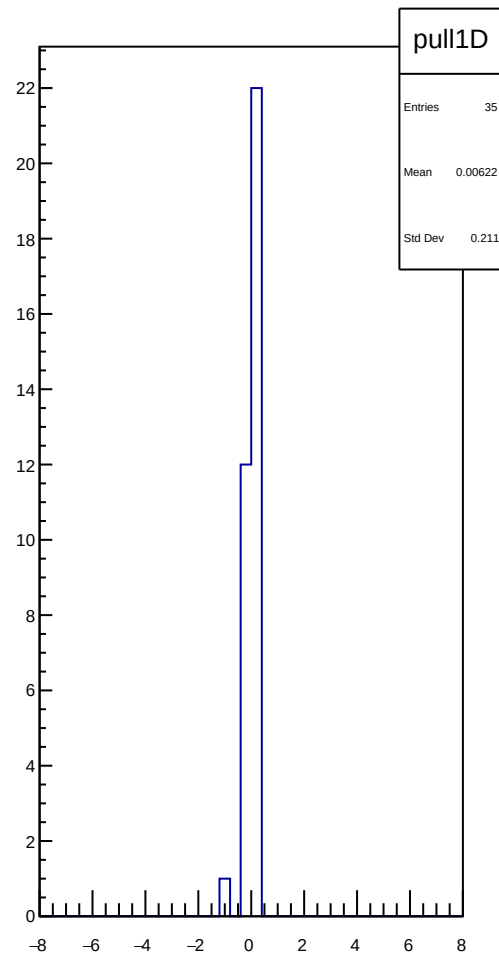
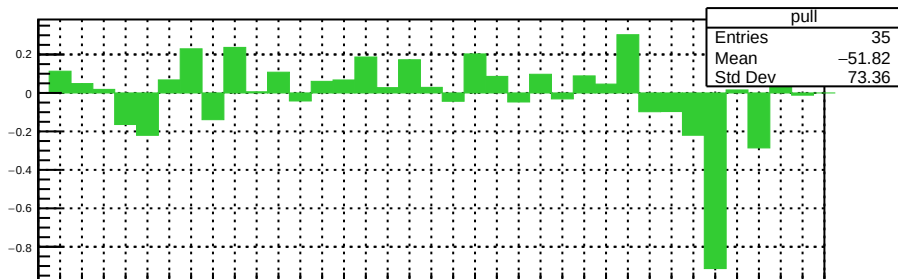
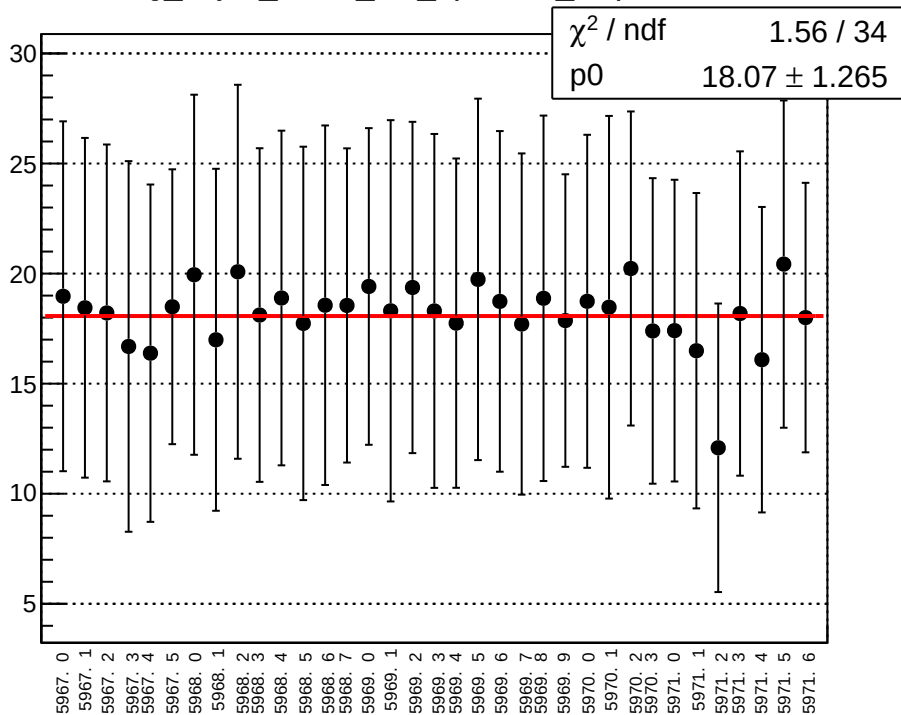
reg_asym_sam7_diff_bpm4eY_slope vs run



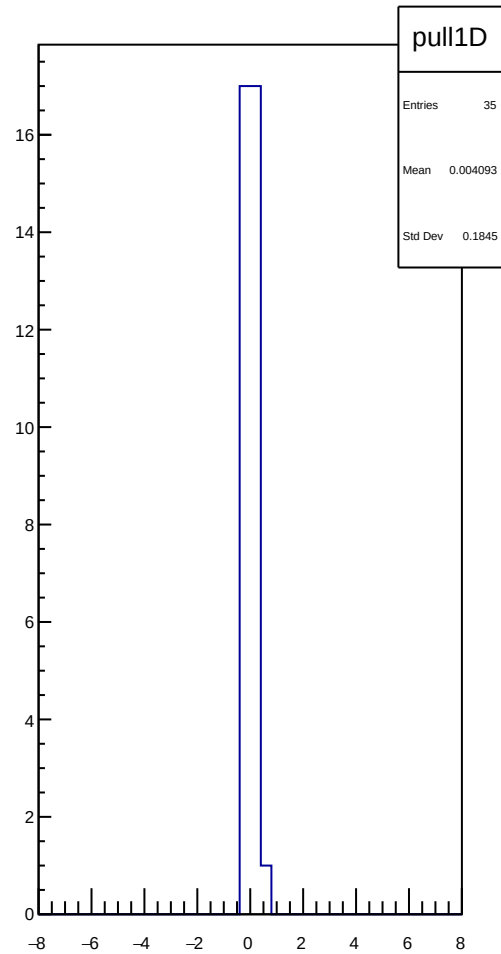
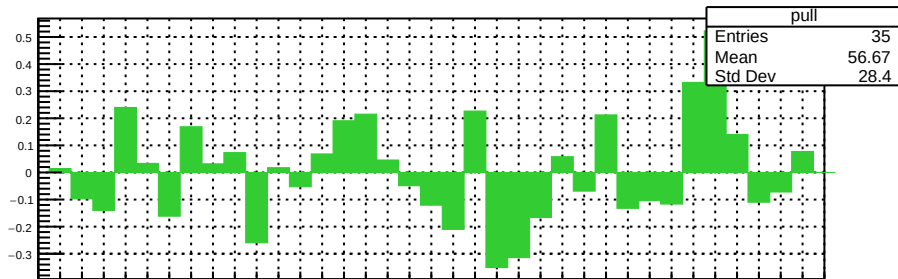
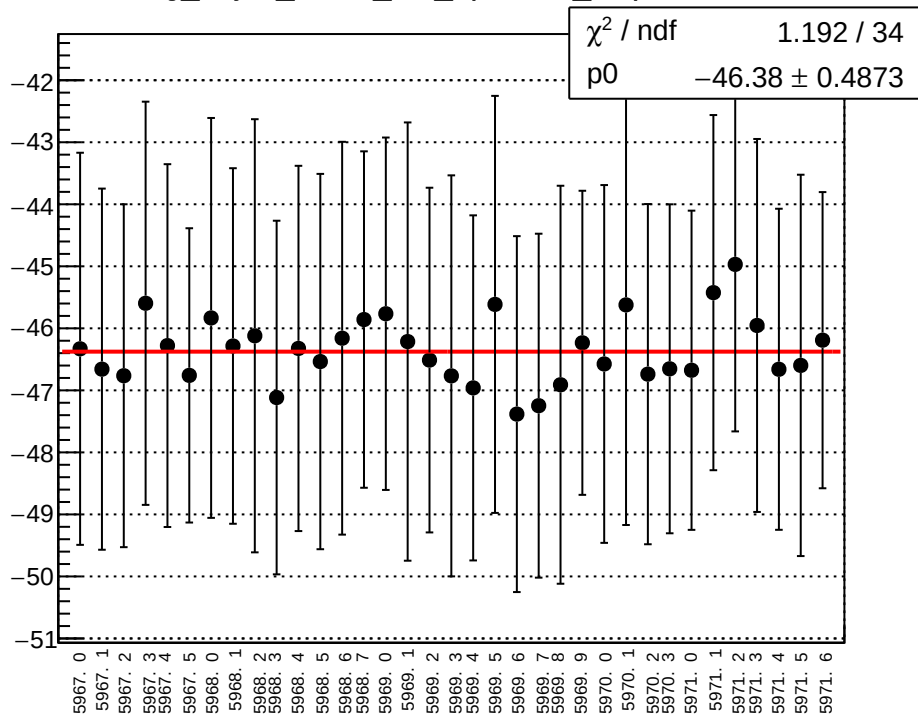
reg_asym_sam7_diff_bpm12X_slope vs run



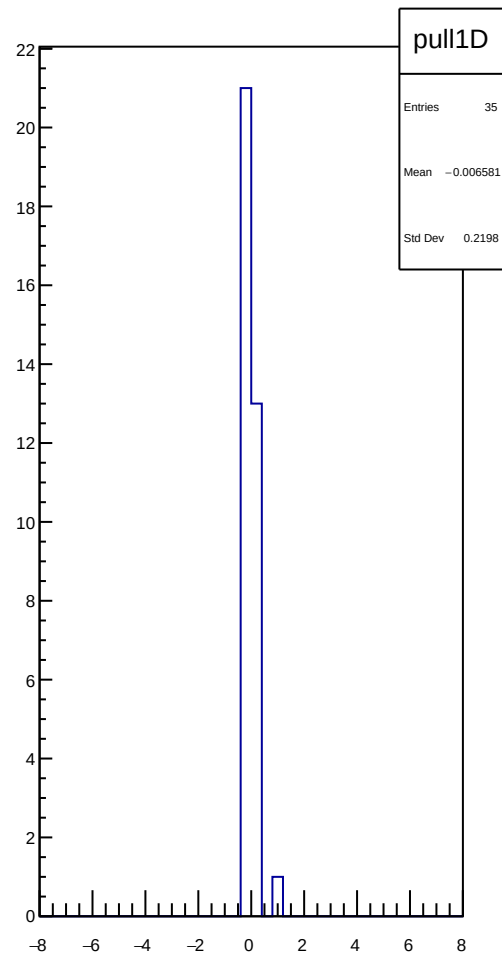
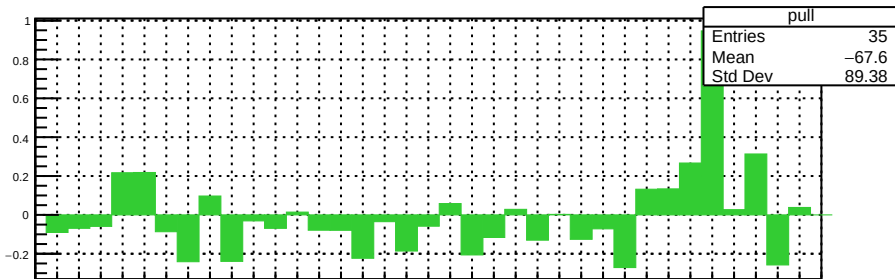
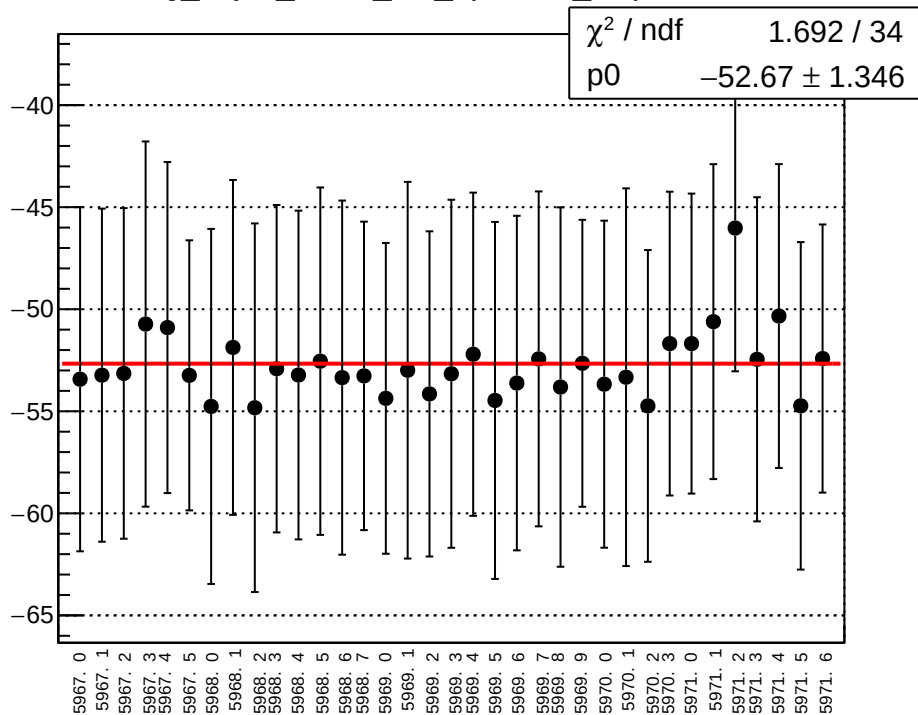
reg_asym_sam8_diff_bpm4aX_slope vs run



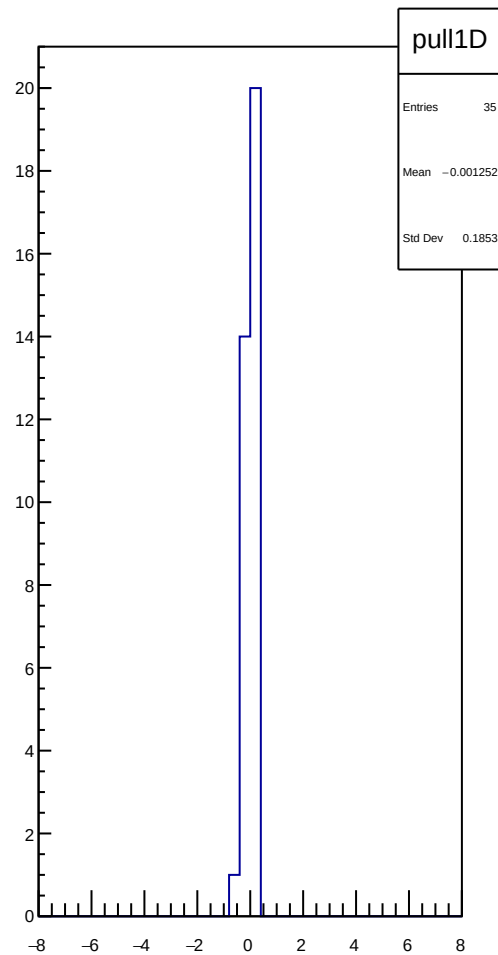
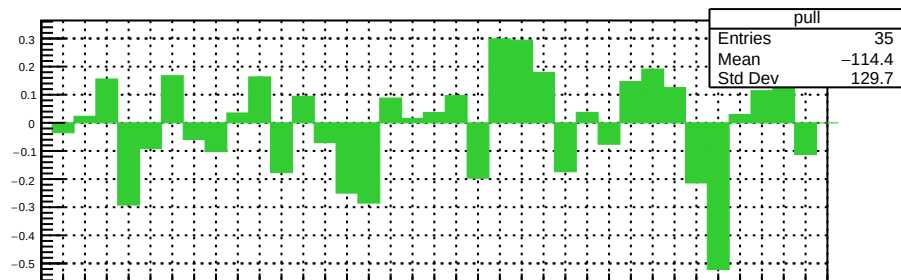
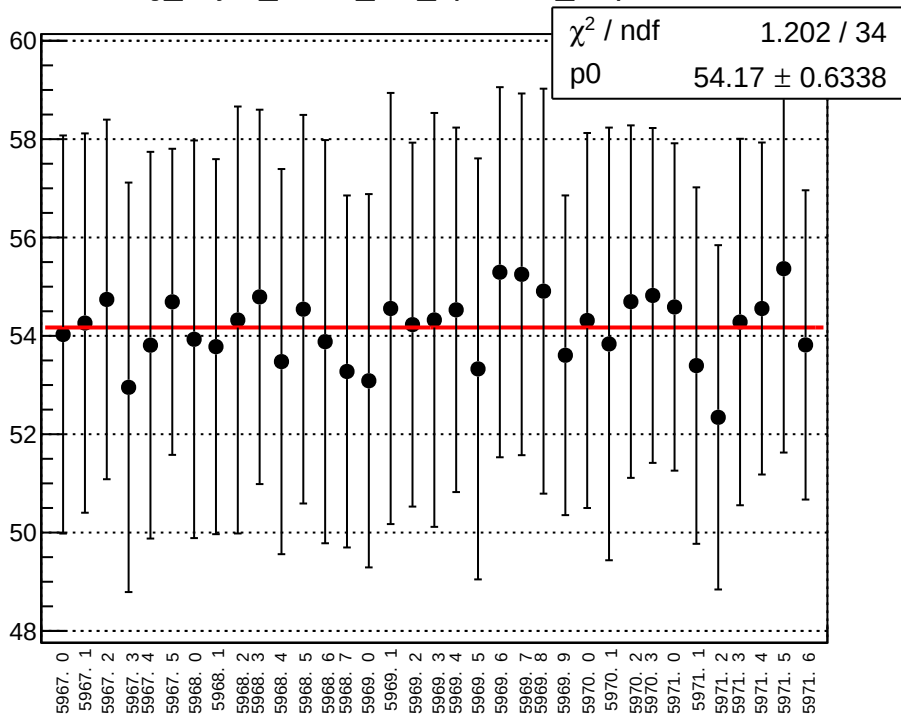
reg_asym_sam8_diff_bpm4aY_slope vs run



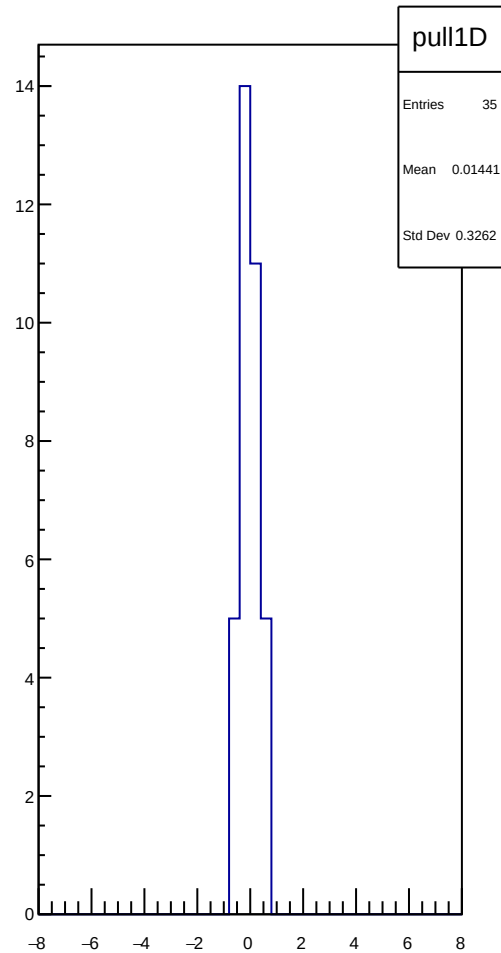
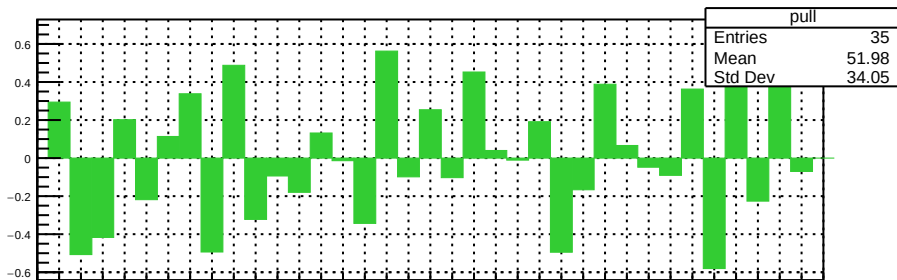
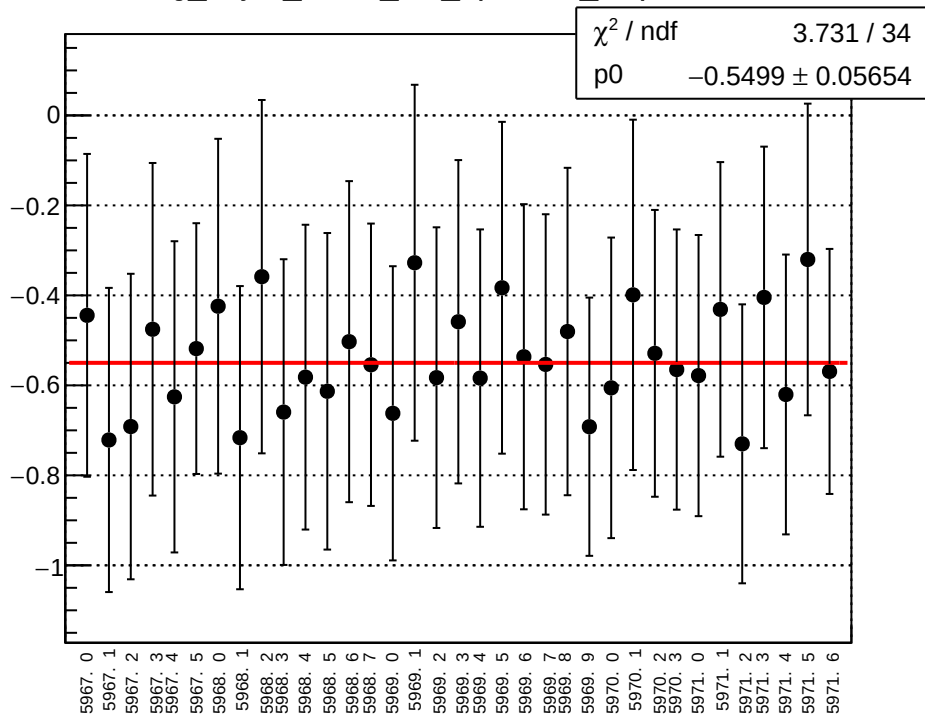
reg_asym_sam8_diff_bpm4eX_slope vs run



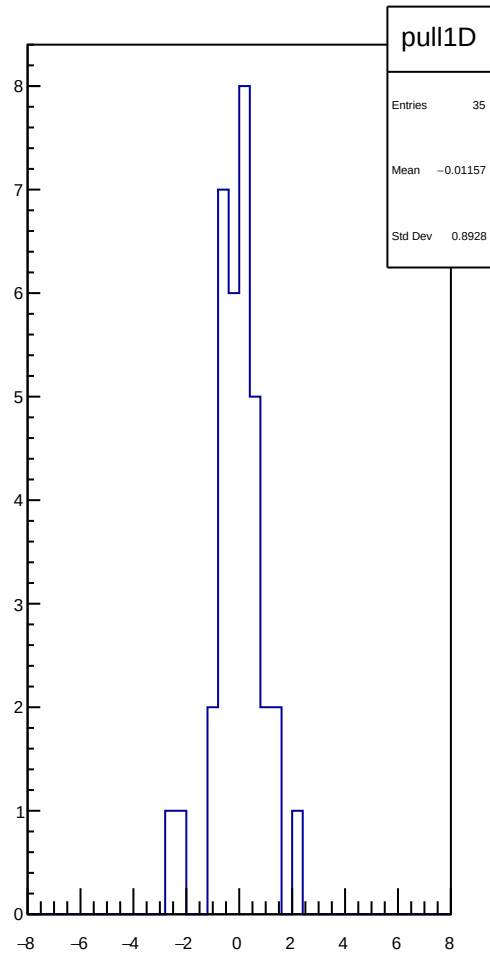
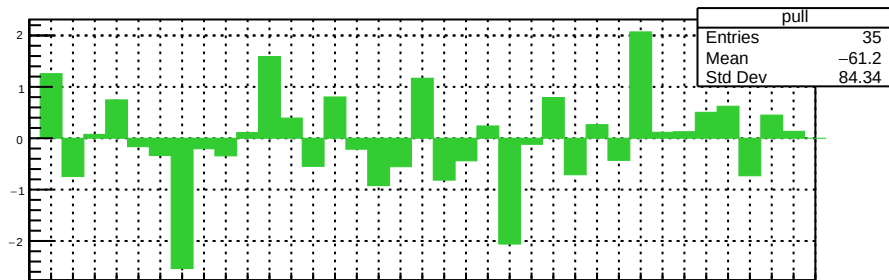
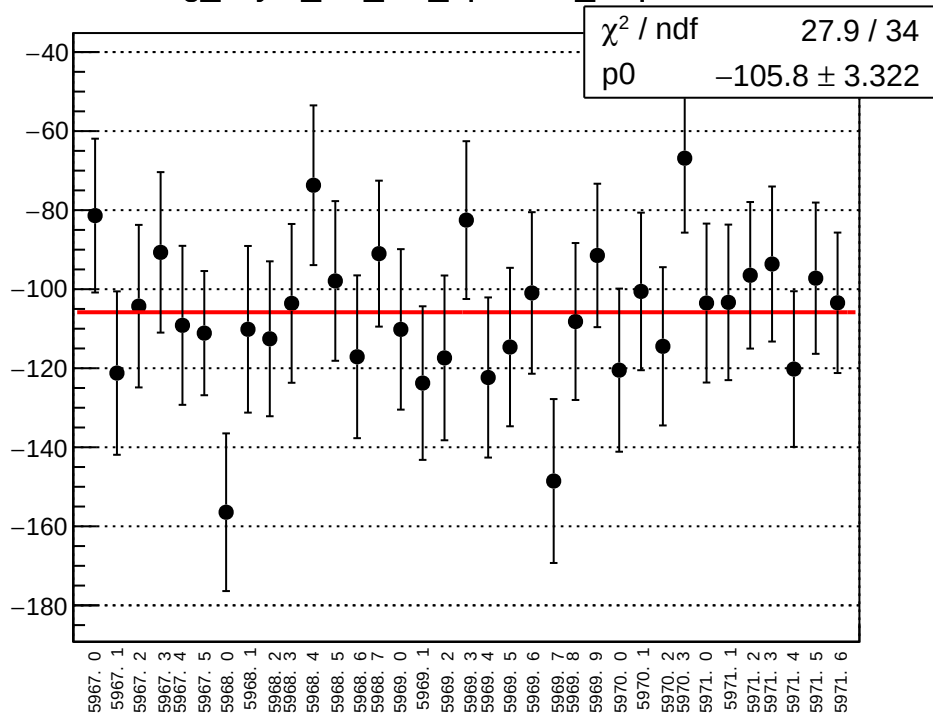
reg_asym_sam8_diff_bpm4eY_slope vs run



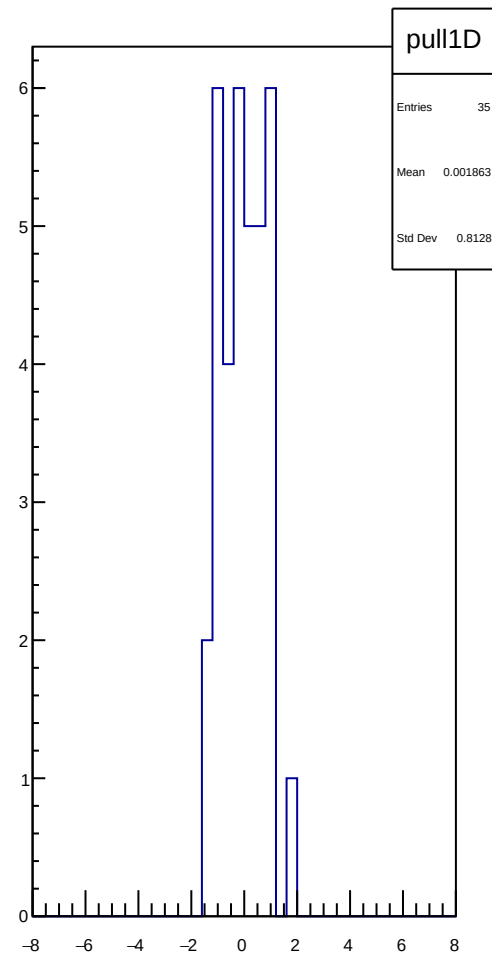
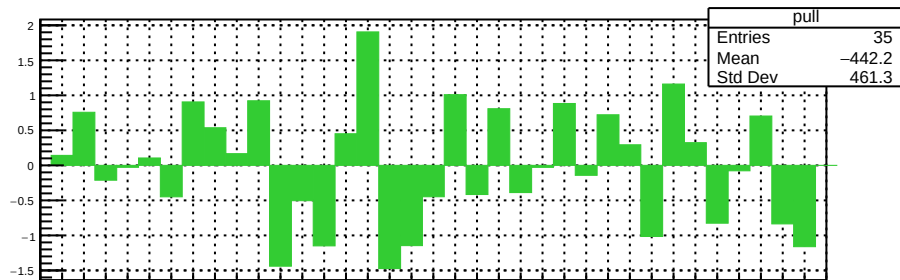
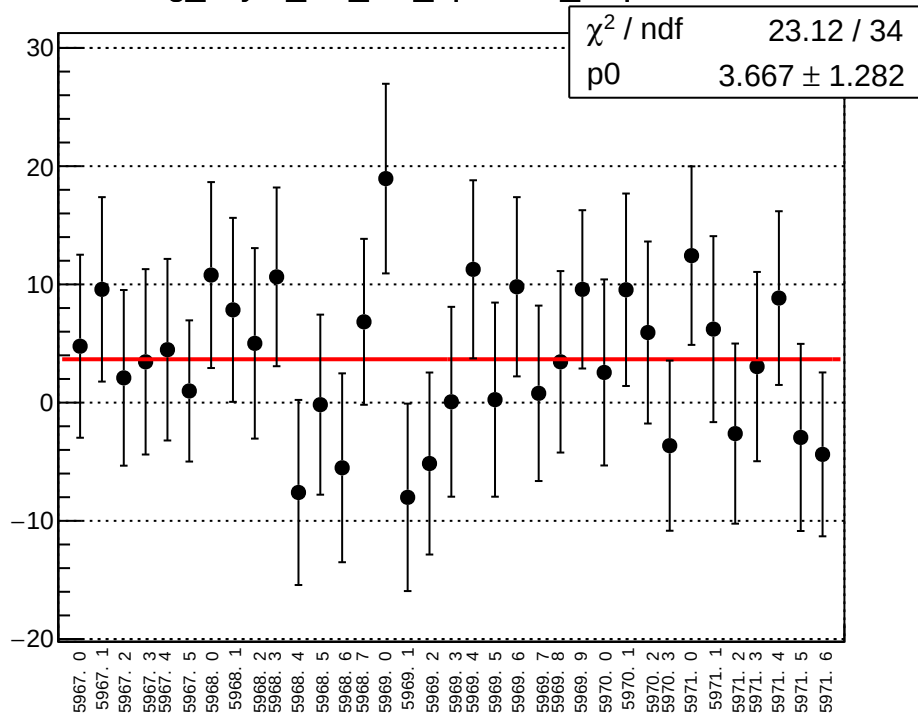
reg_asym_sam8_diff_bpm12X_slope vs run



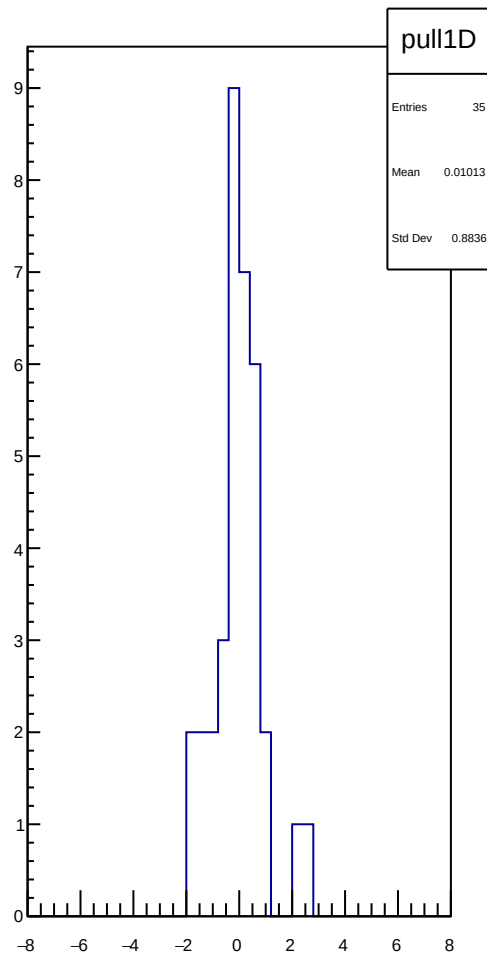
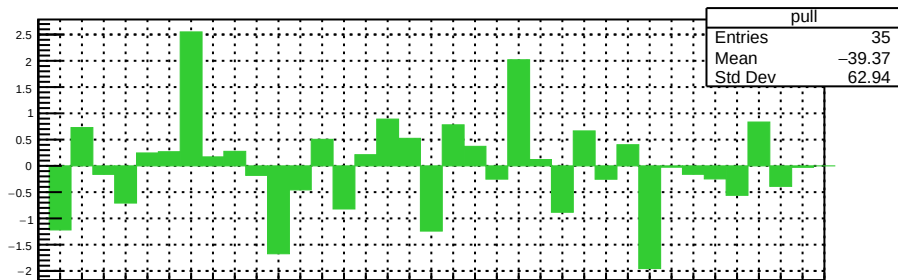
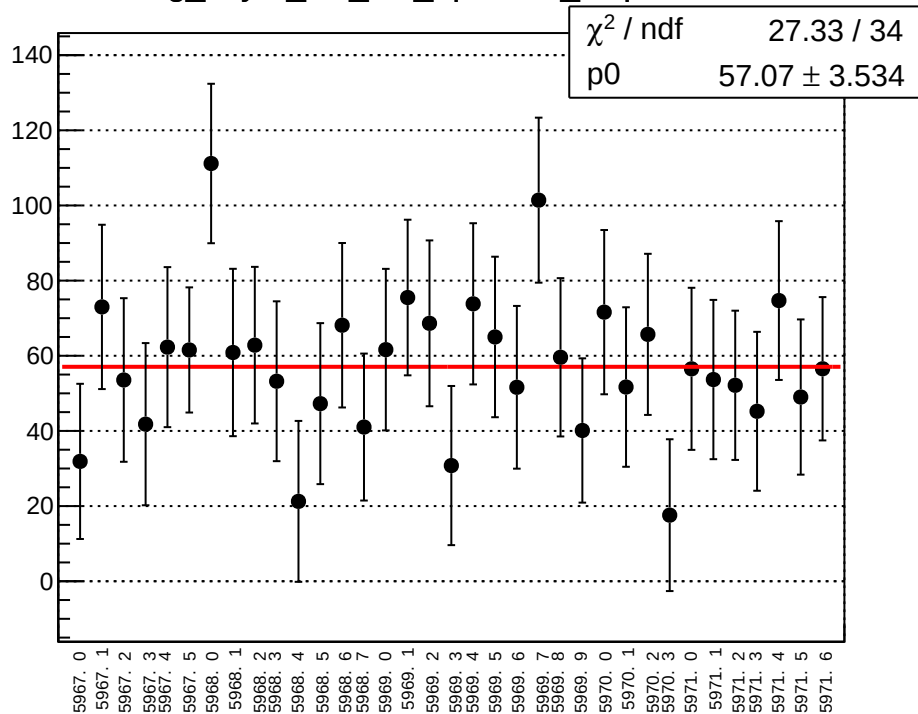
reg_asym_usl_diff_bpm4aX_slope vs run



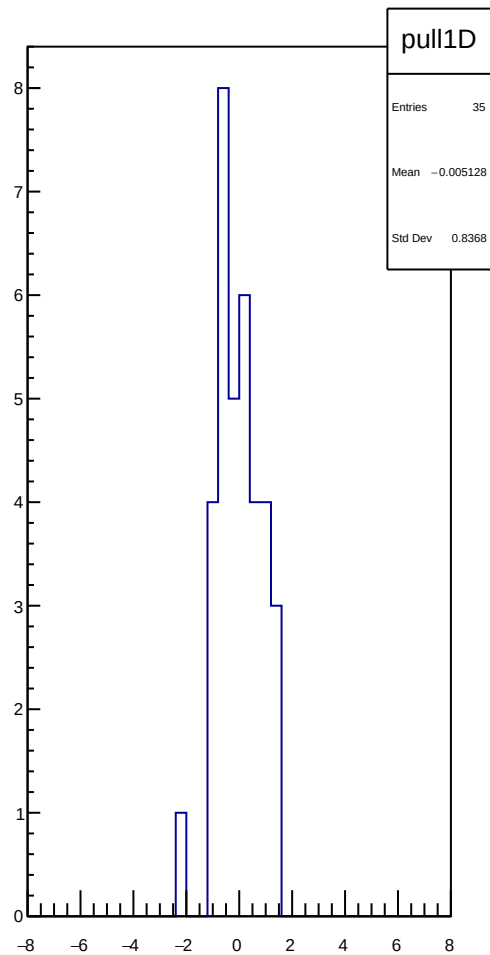
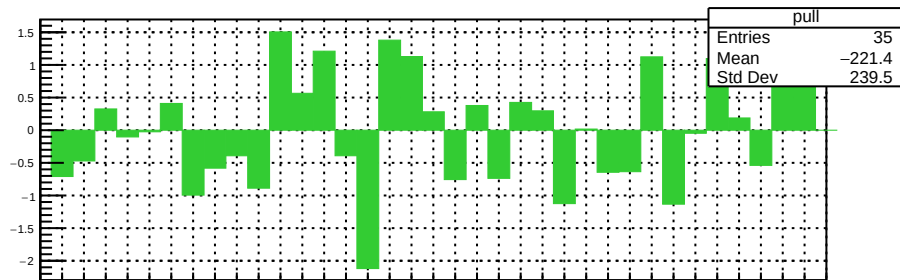
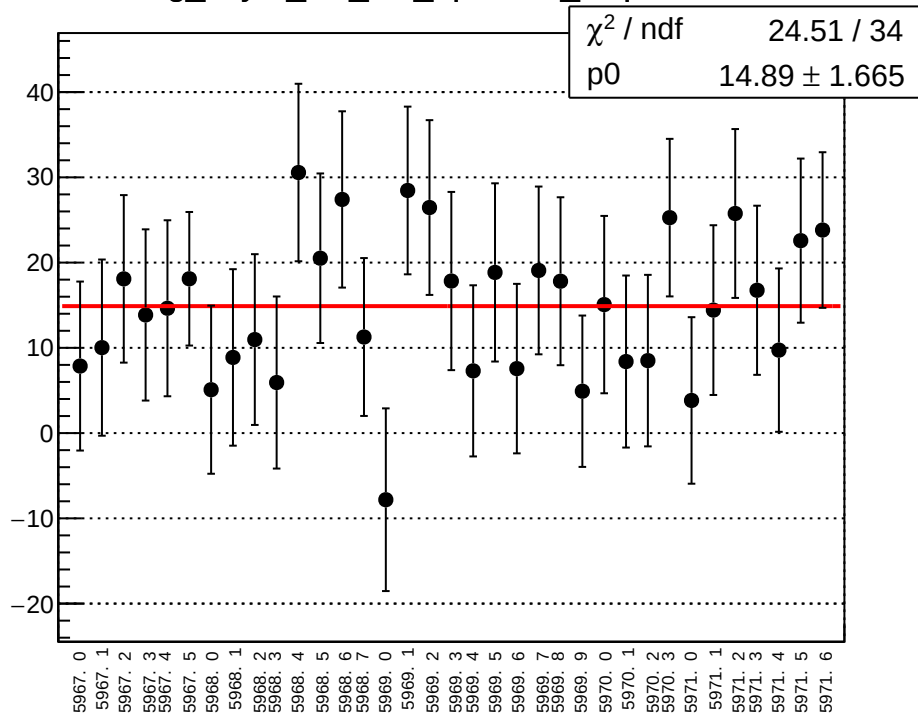
reg_asym_usl_diff_bpm4aY_slope vs run



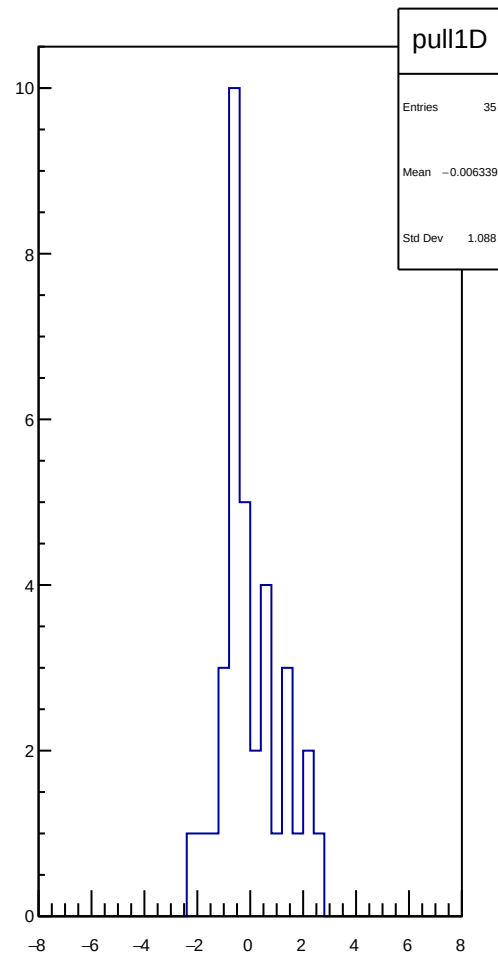
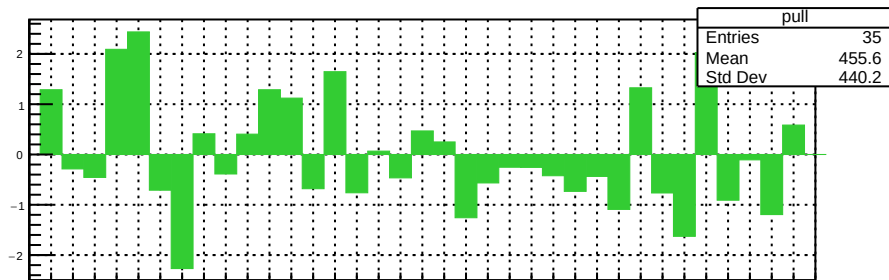
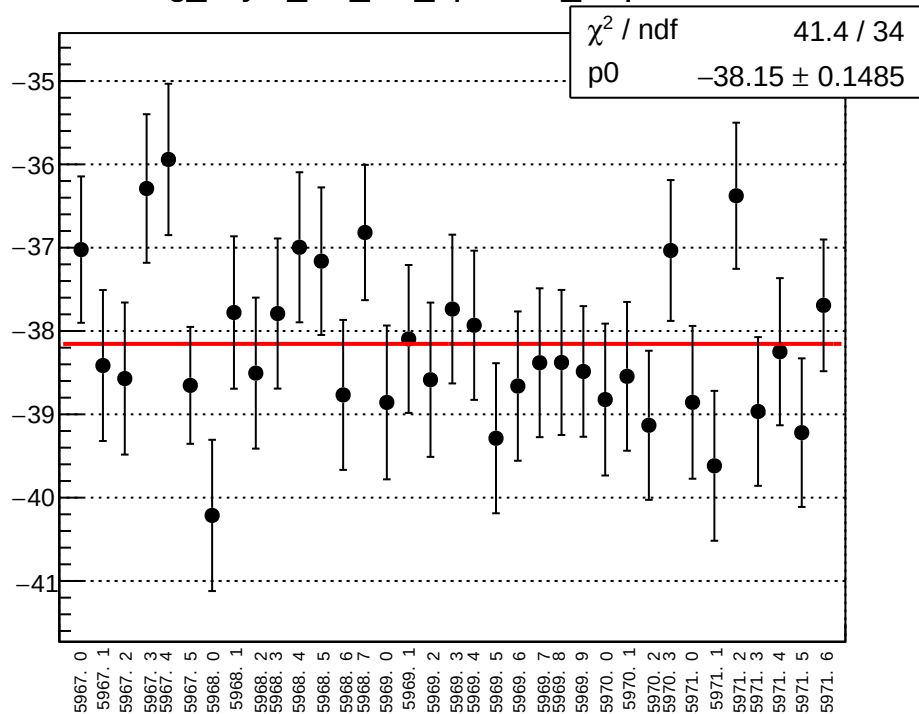
reg_asym_usl_diff_bpm4eX_slope vs run



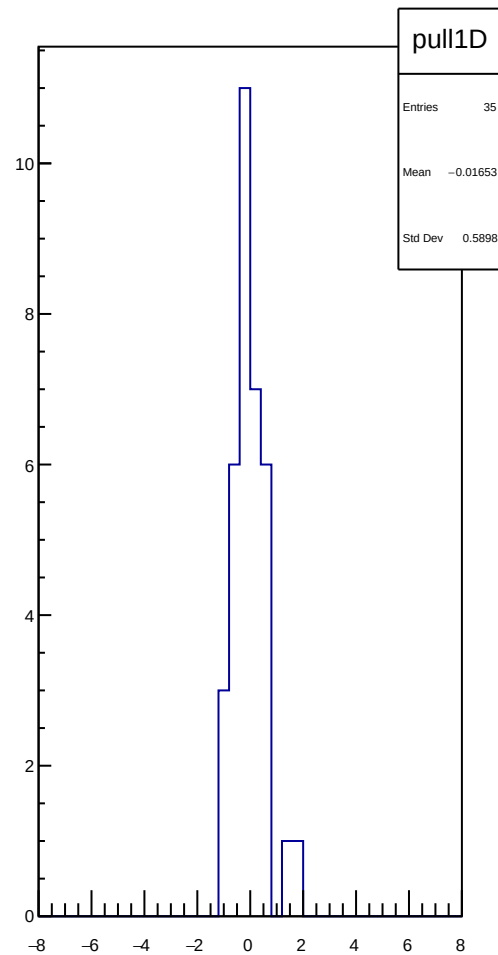
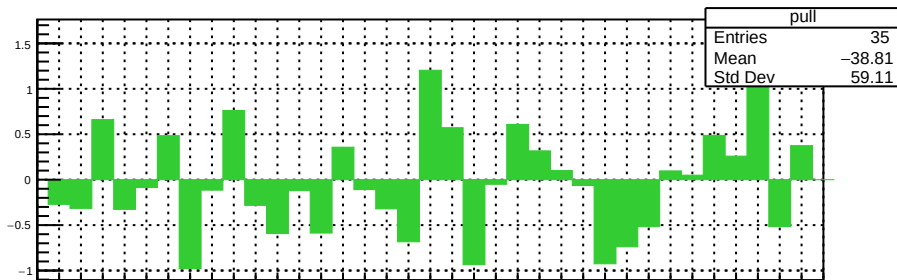
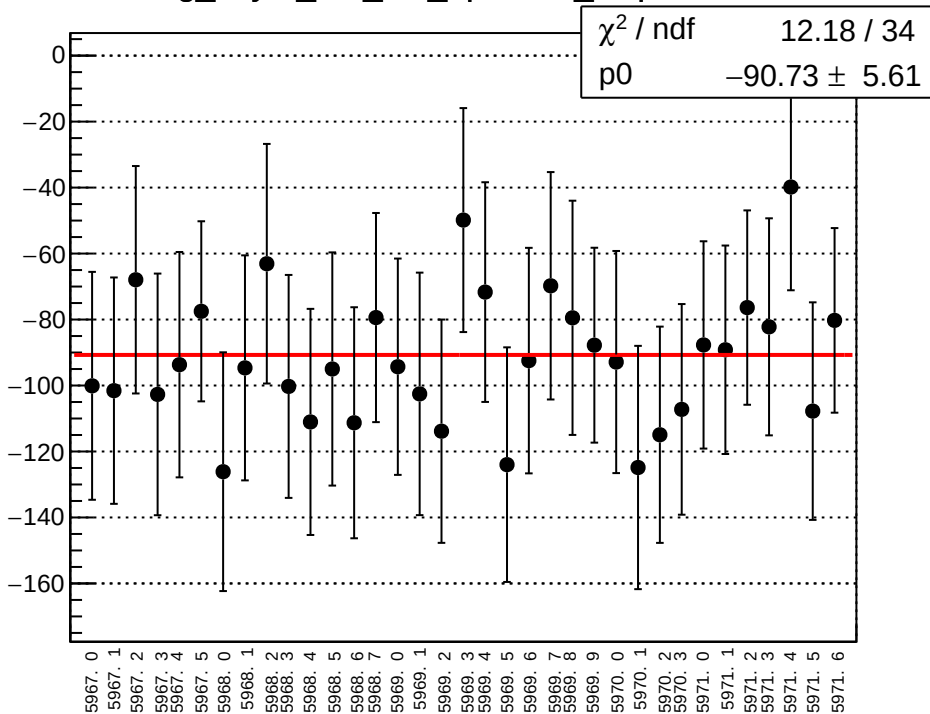
reg_asym_usl_diff_bpm4eY_slope vs run



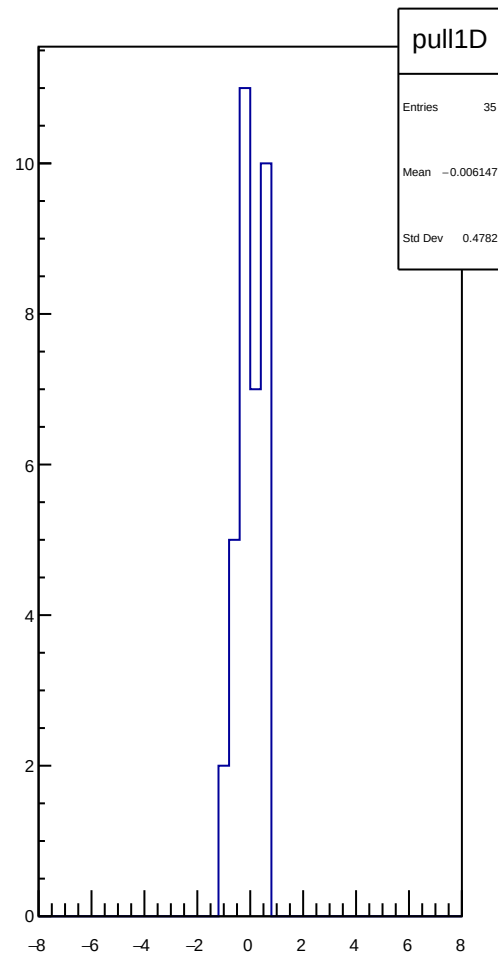
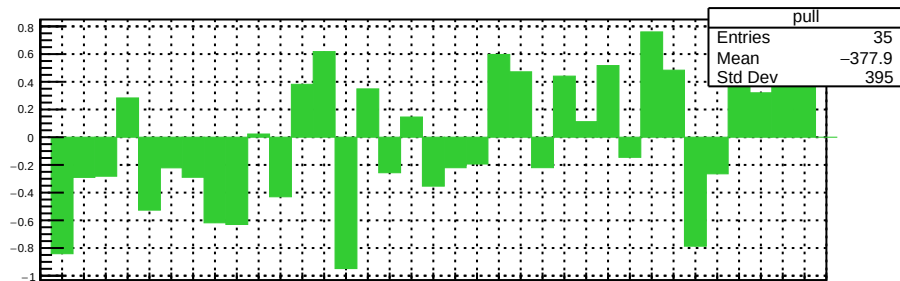
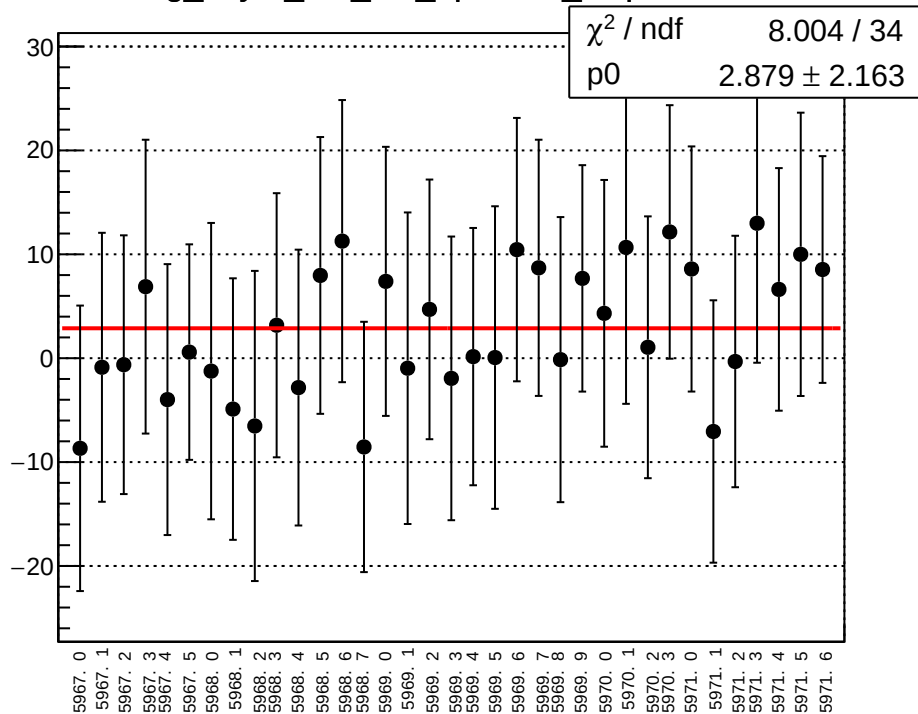
reg_asym_usl_diff_bpm12X_slope vs run



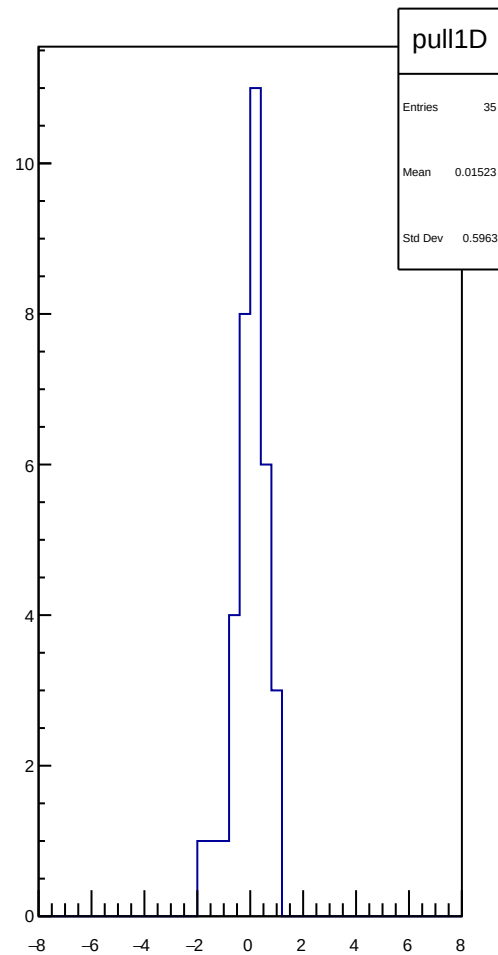
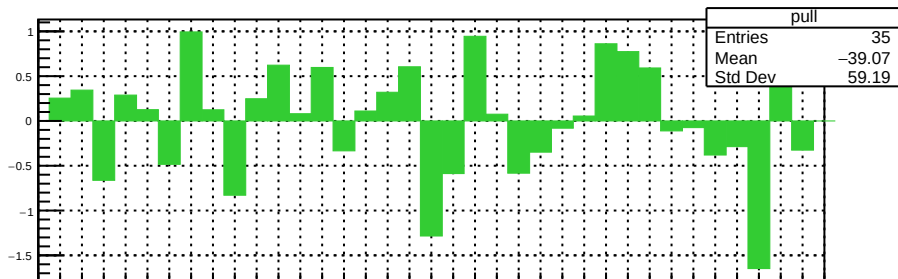
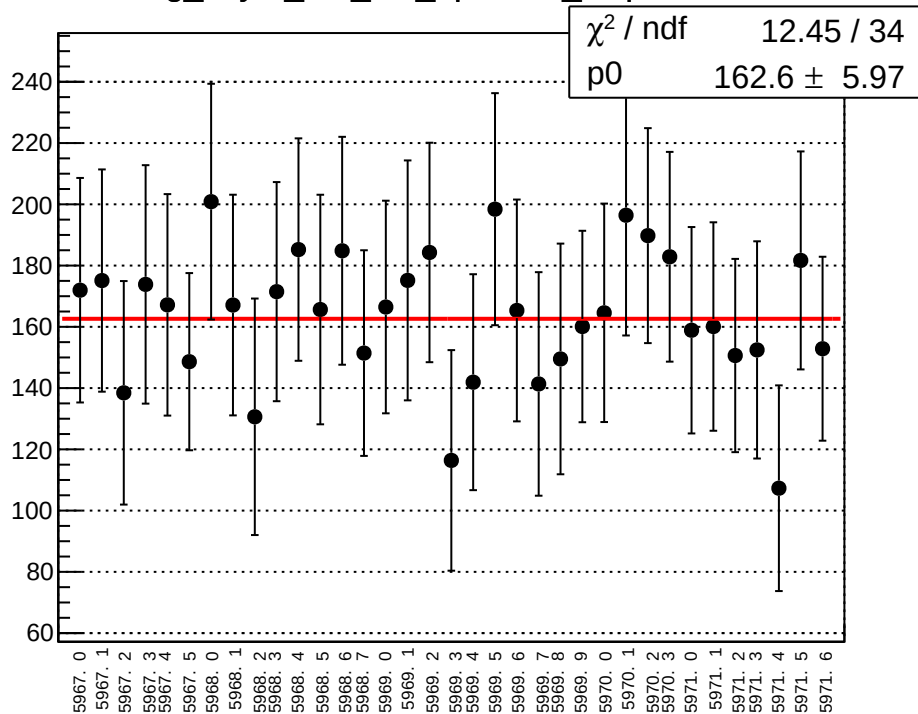
reg_asym_usr_diff_bpm4aX_slope vs run



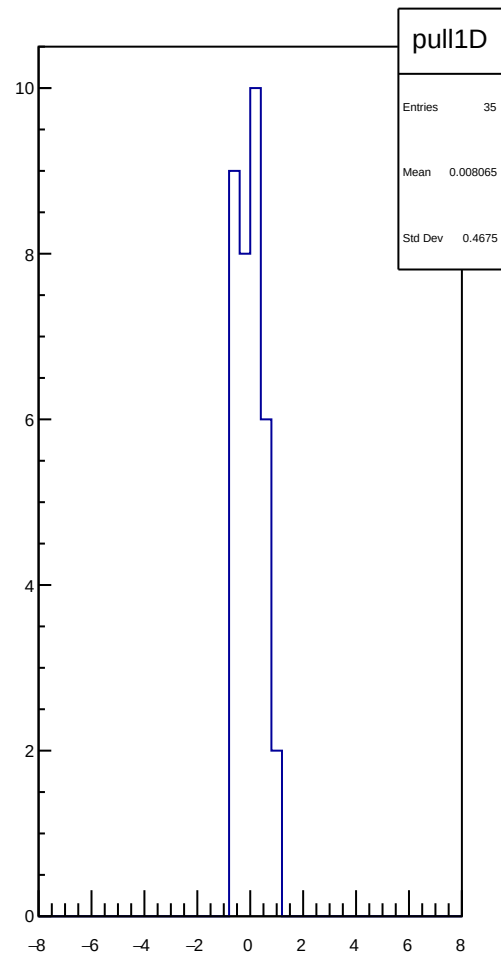
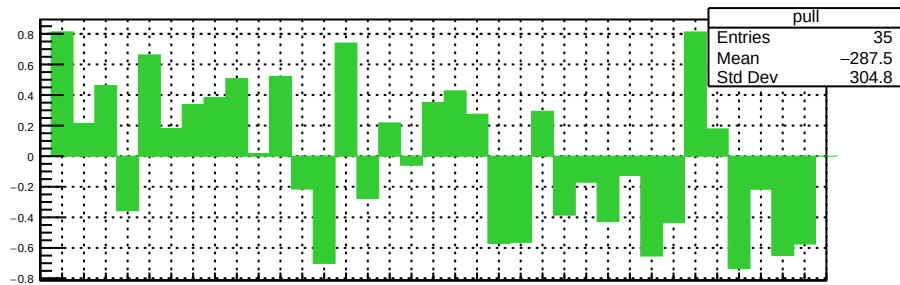
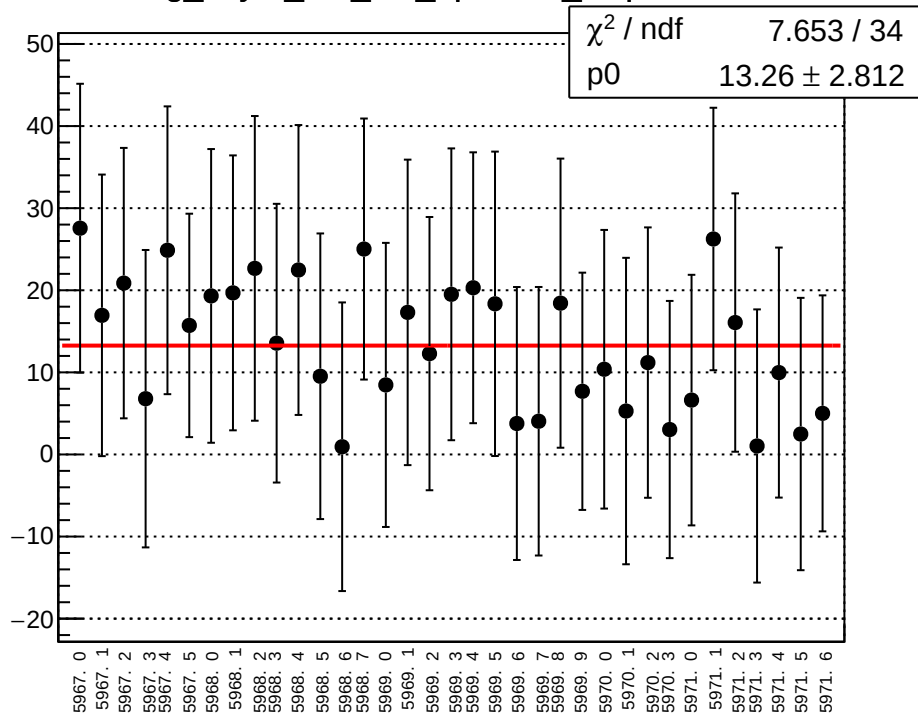
reg_asym_usr_diff_bpm4aY_slope vs run



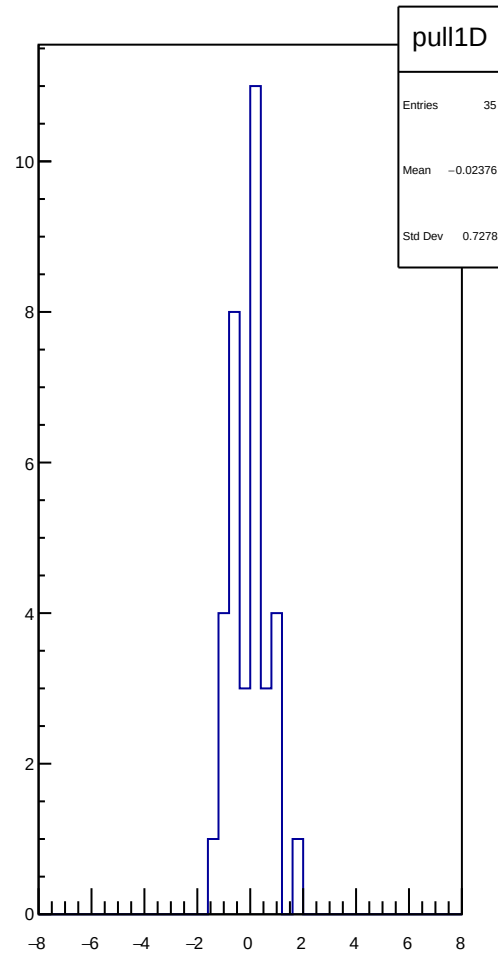
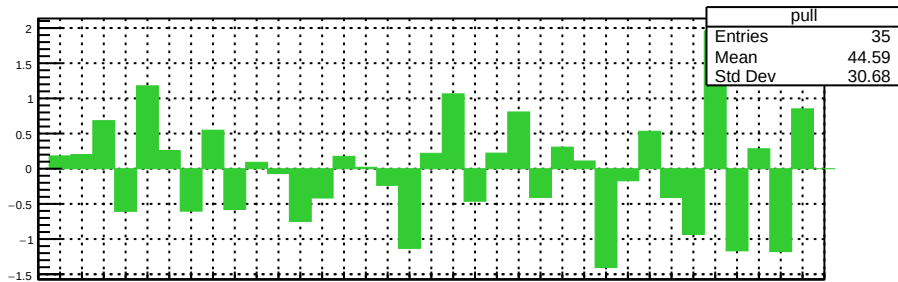
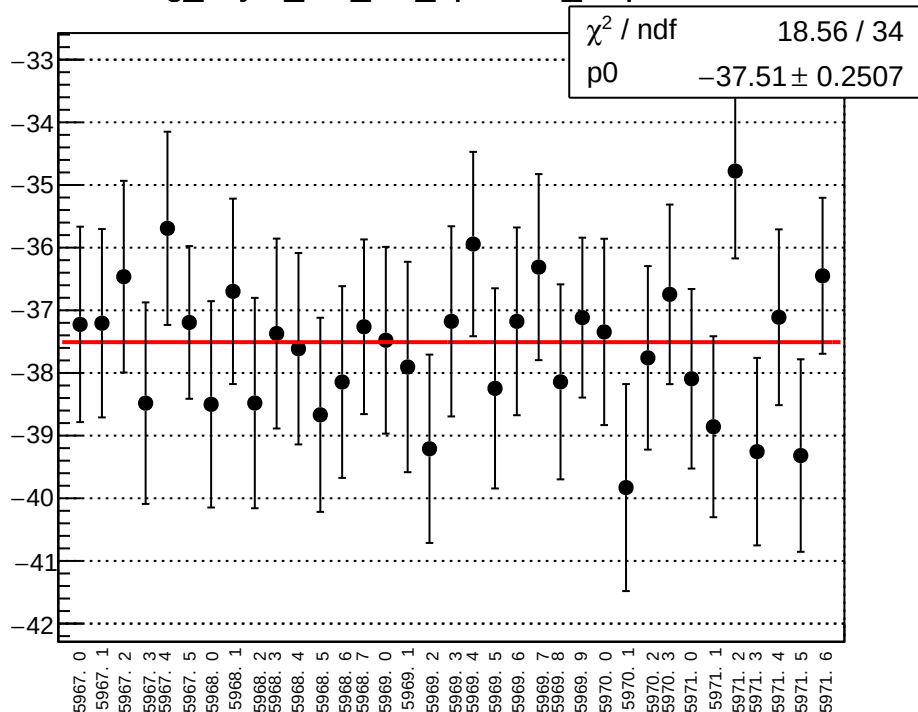
reg_asym_usr_diff_bpm4eX_slope vs run



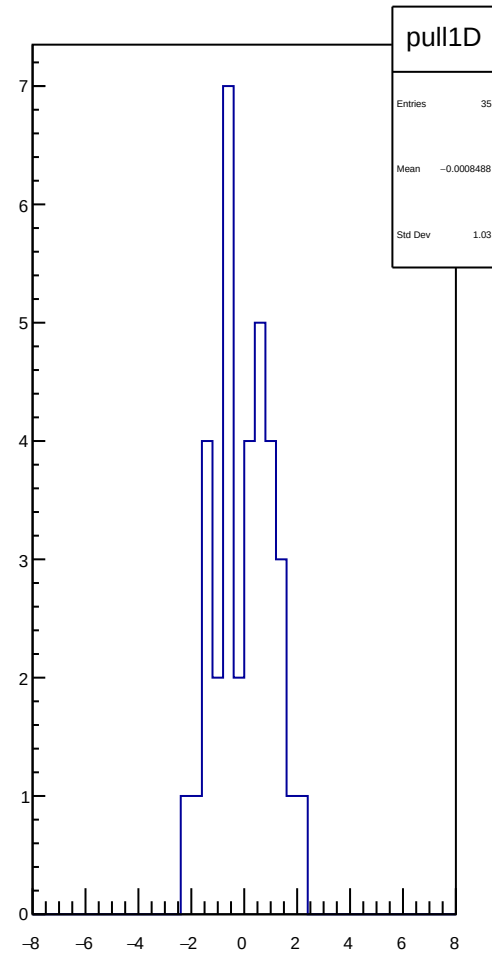
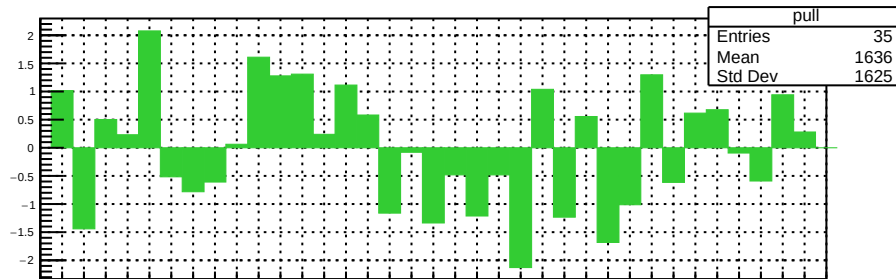
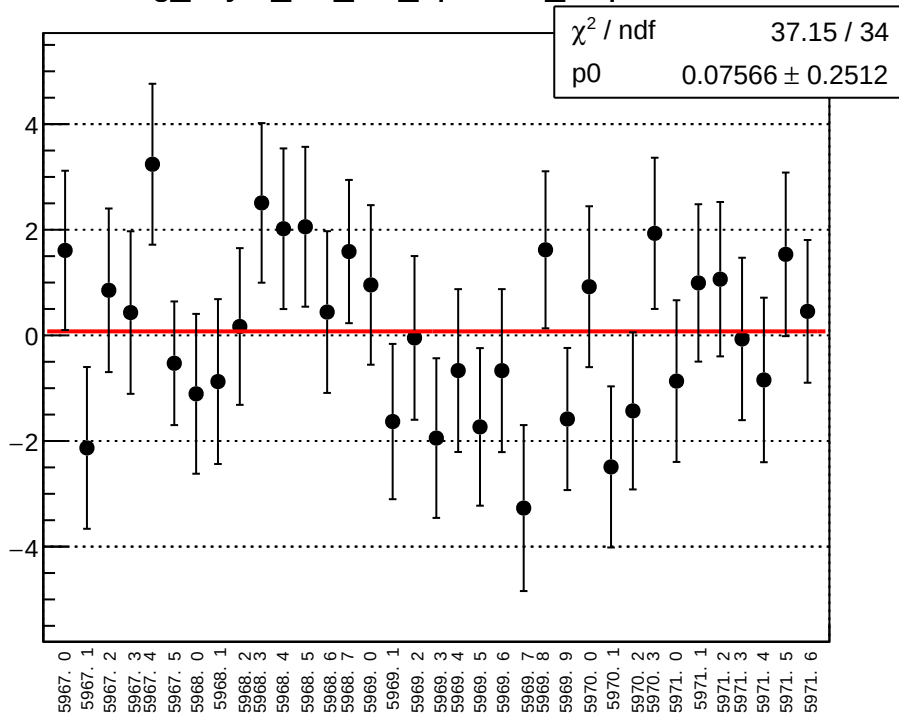
reg_asym_usr_diff_bpm4eY_slope vs run



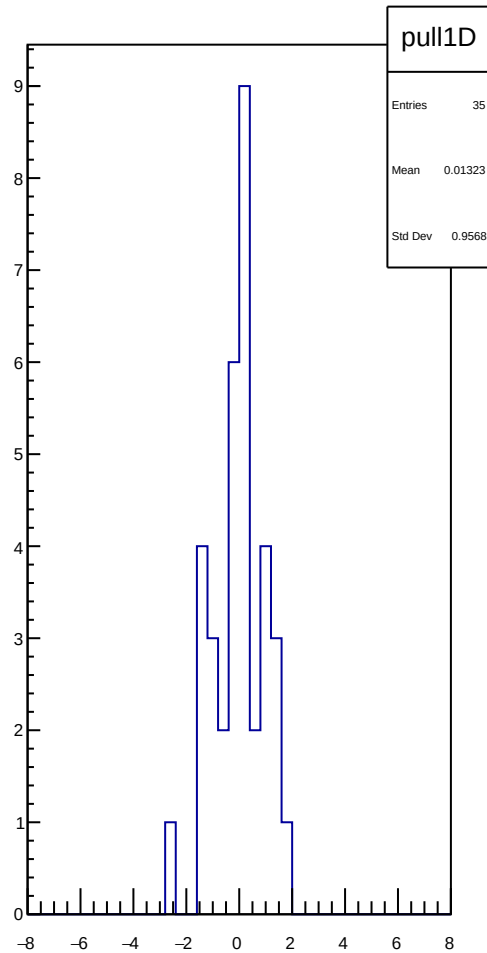
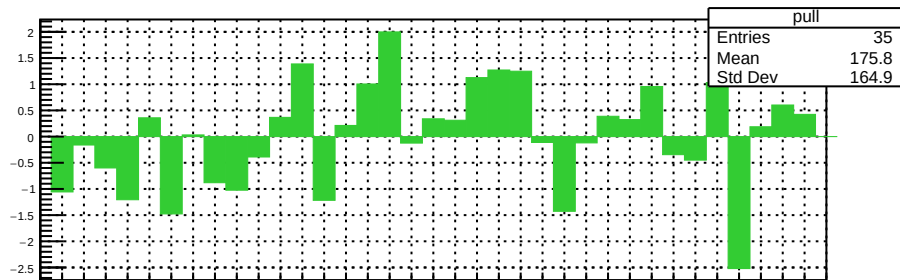
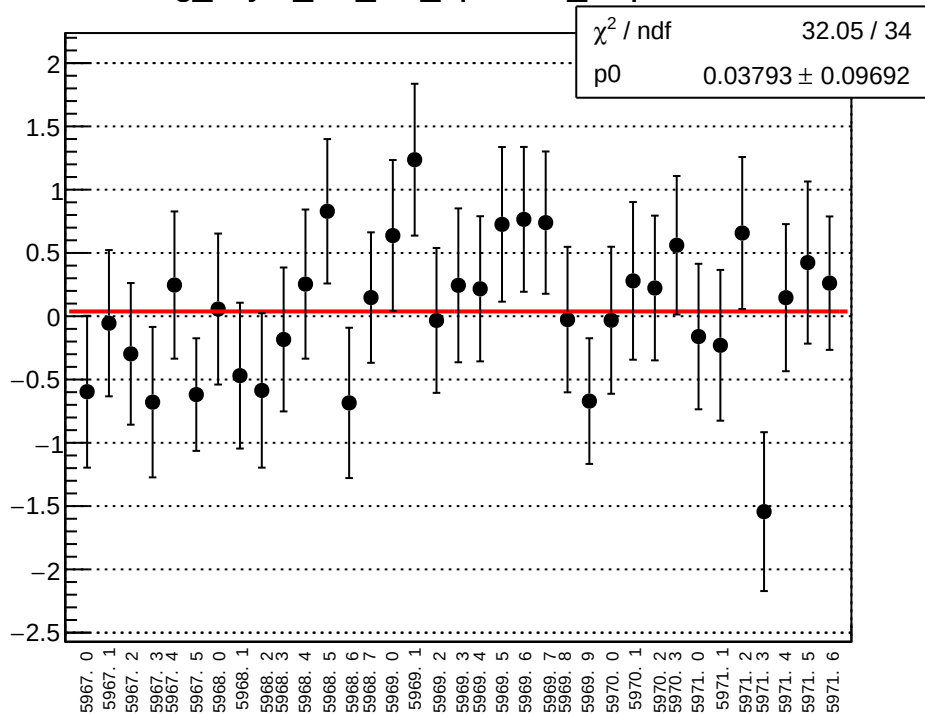
reg_asym_usr_diff_bpm12X_slope vs run



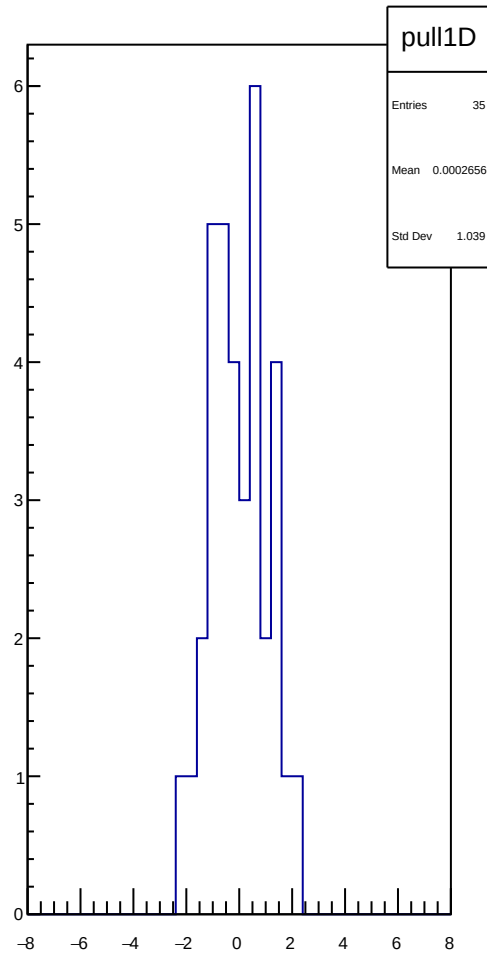
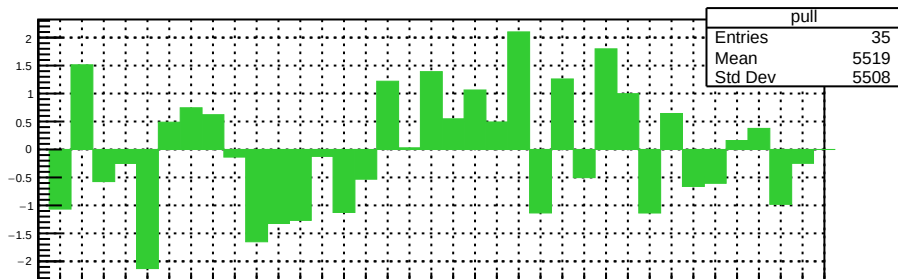
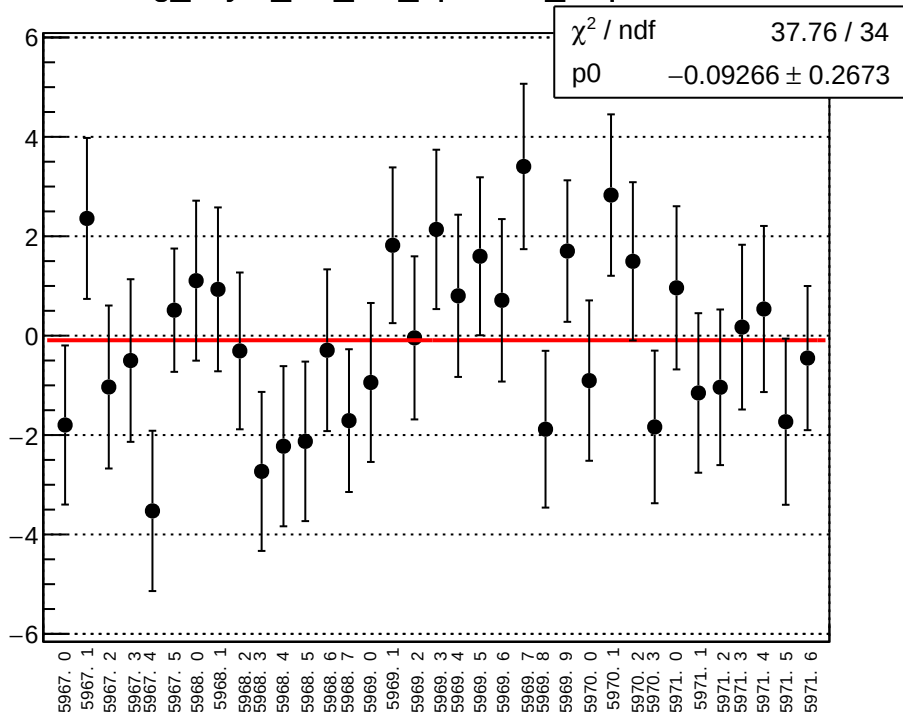
reg_asym_dsl_diff_bpm4aX_slope vs run



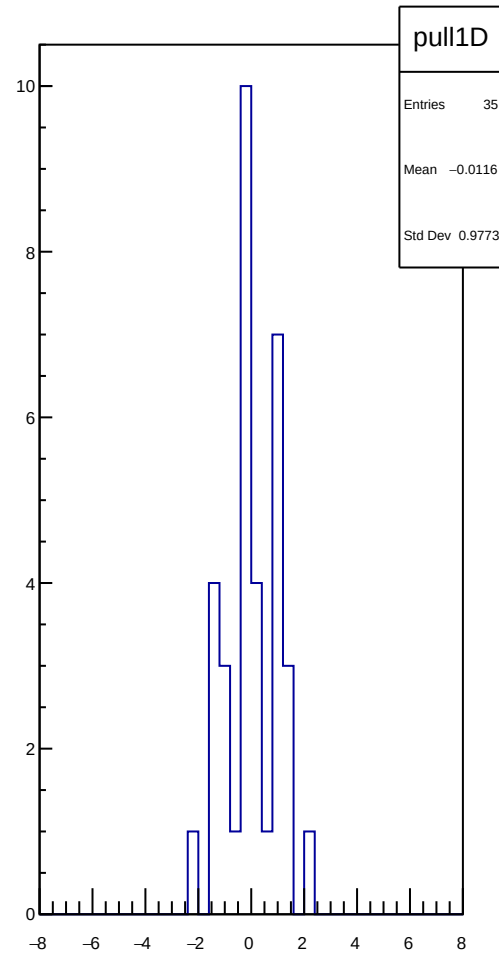
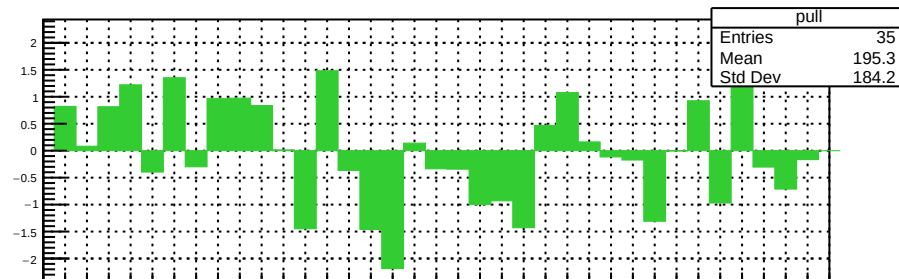
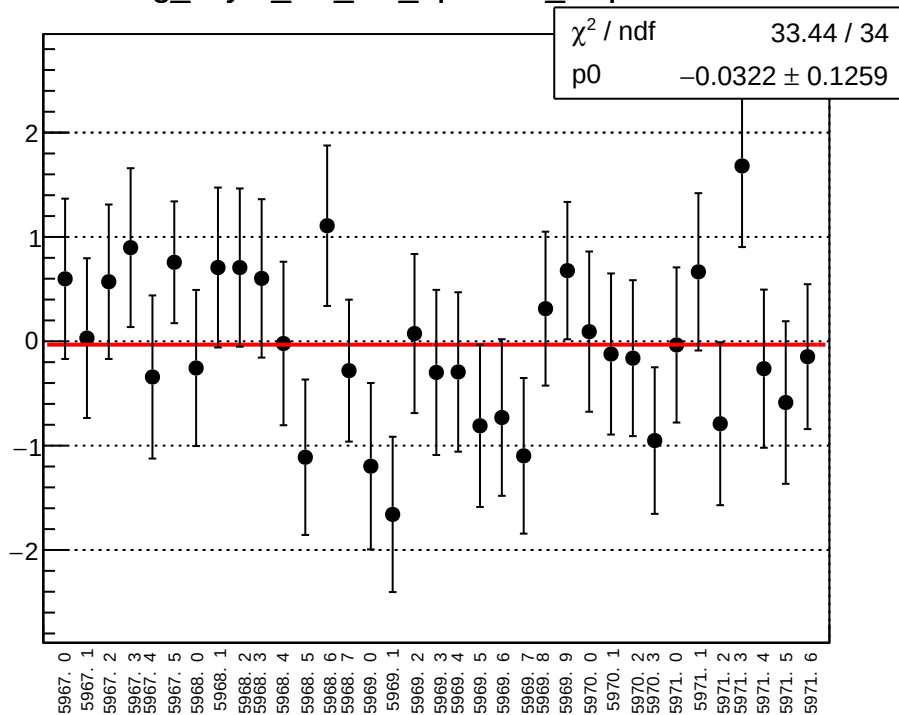
reg_asym_dsl_diff_bpm4aY_slope vs run



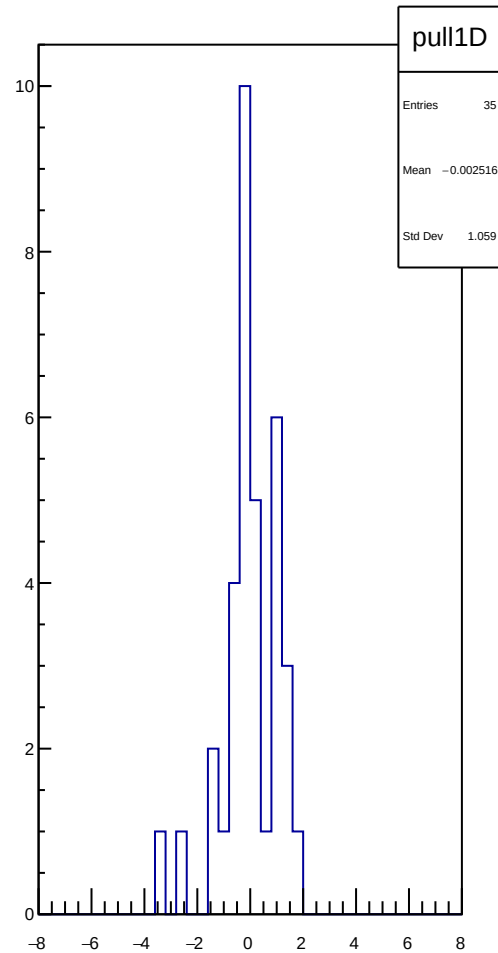
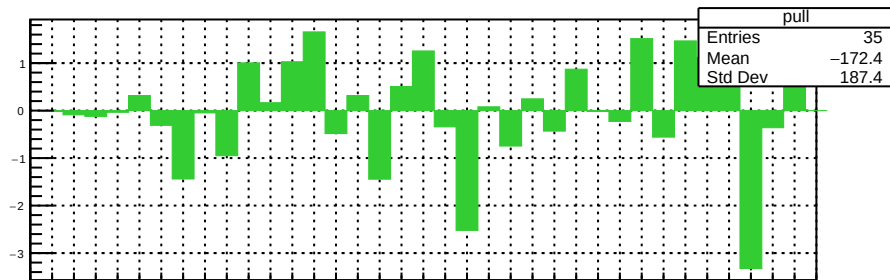
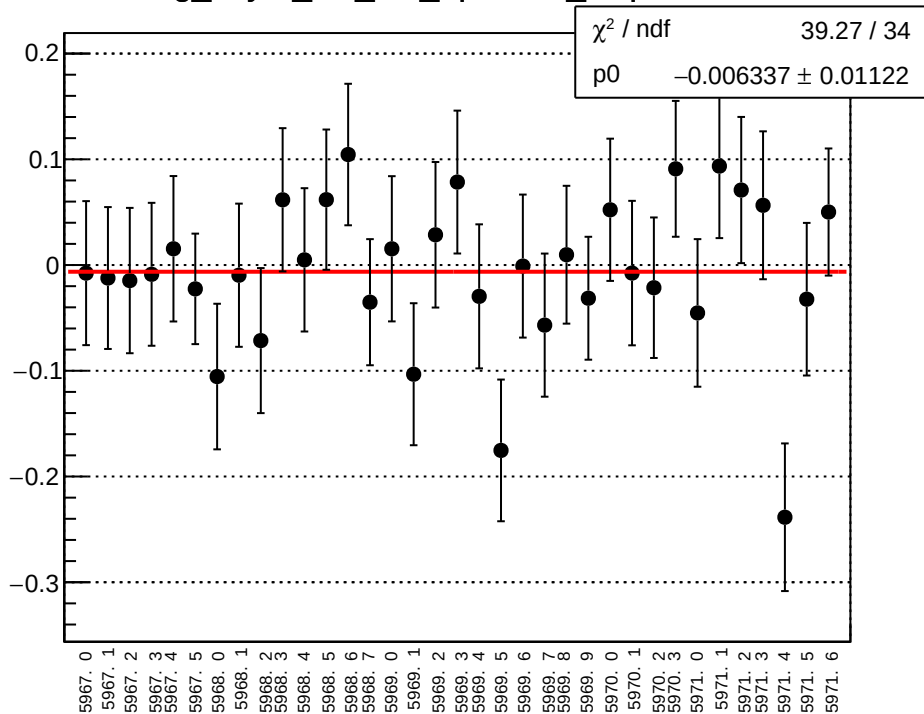
reg_asym_dsl_diff_bpm4eX_slope vs run



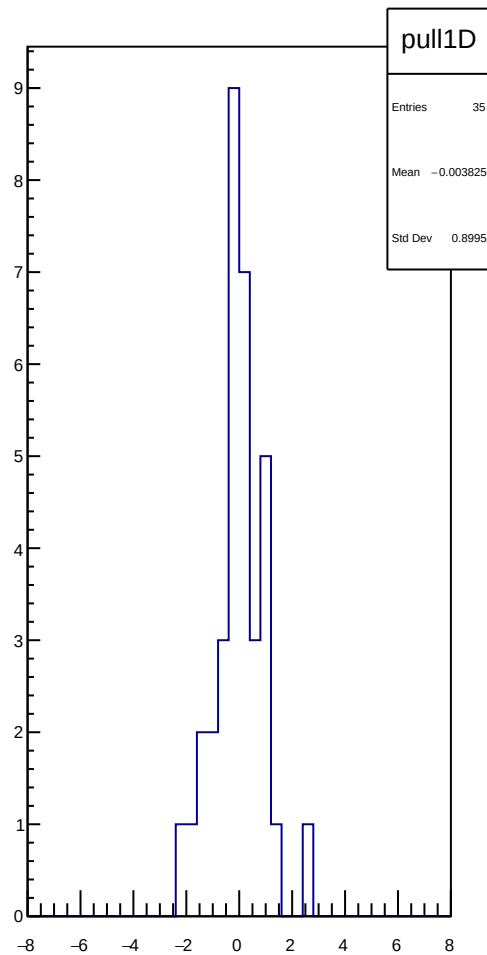
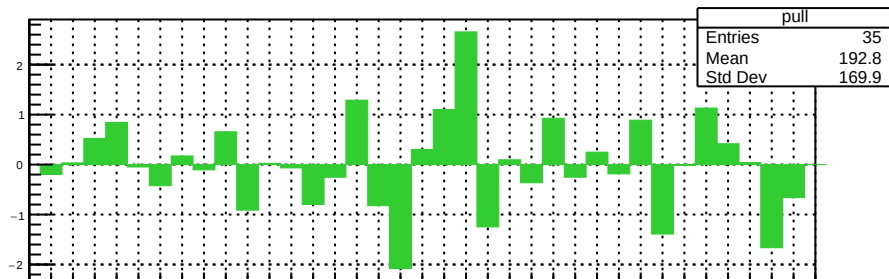
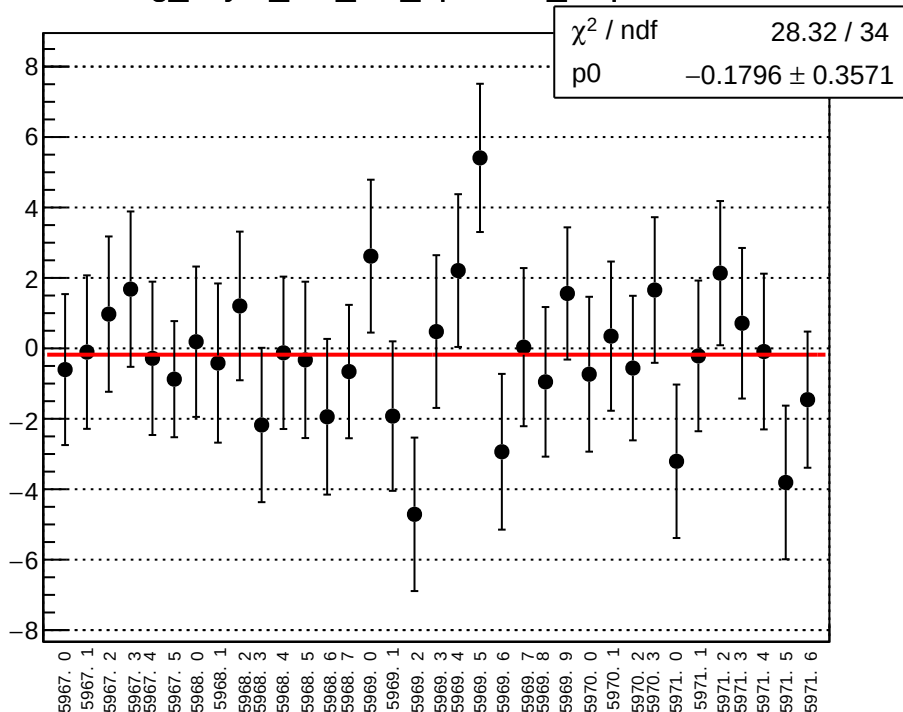
reg_asym_dsl_diff_bpm4eY_slope vs run



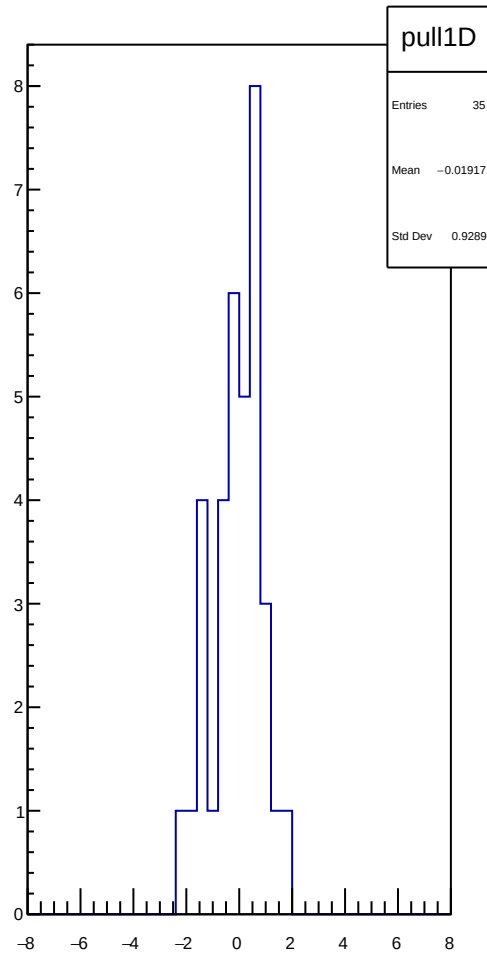
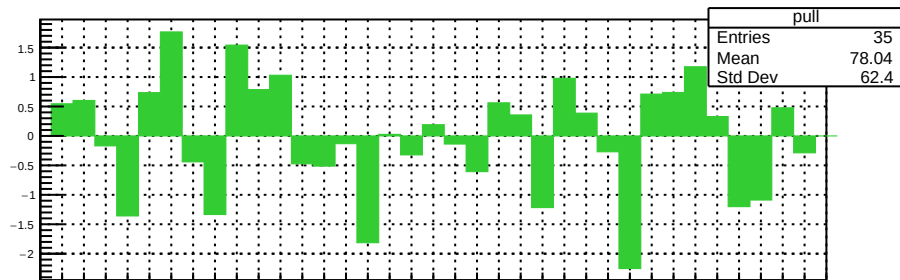
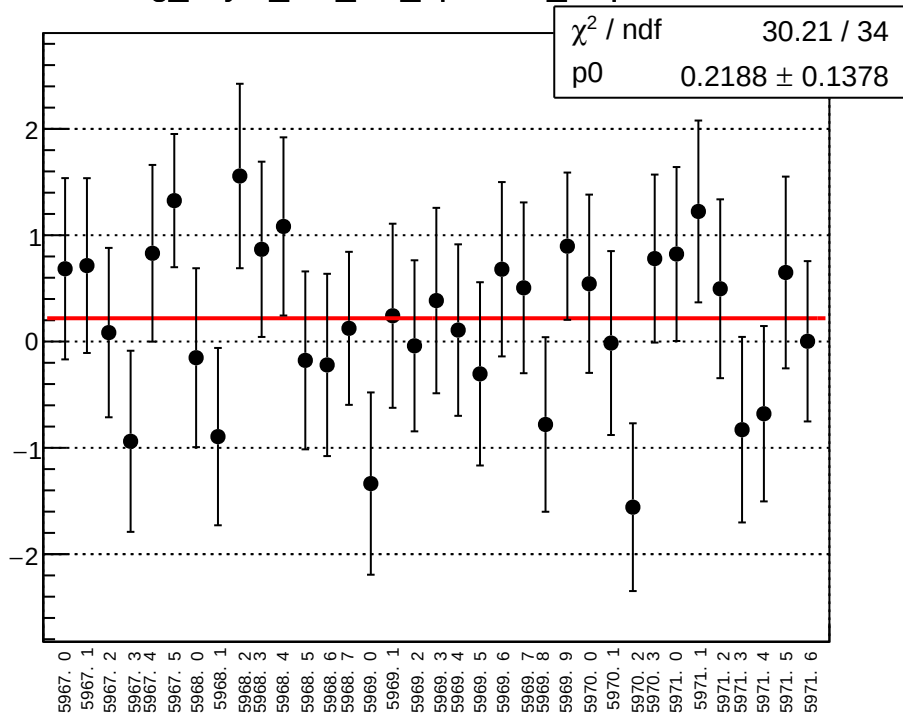
reg_asym_dsl_diff_bpm12X_slope vs run



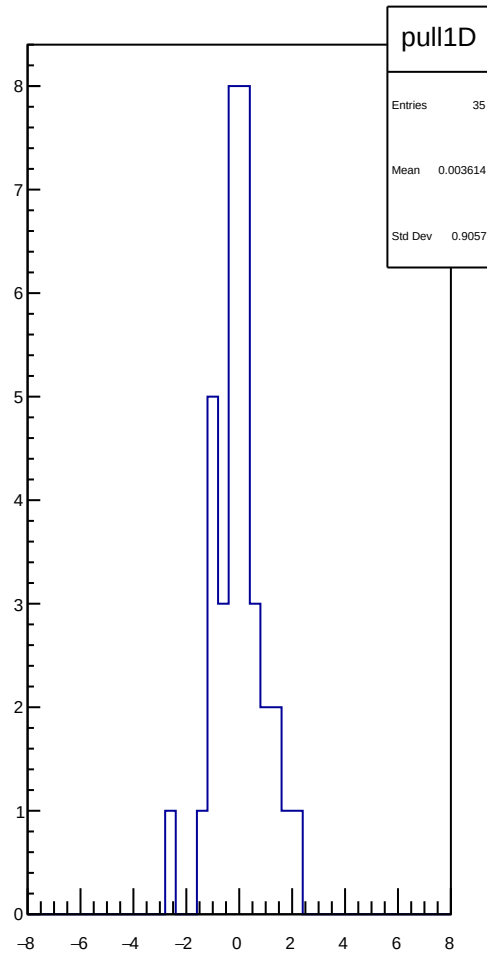
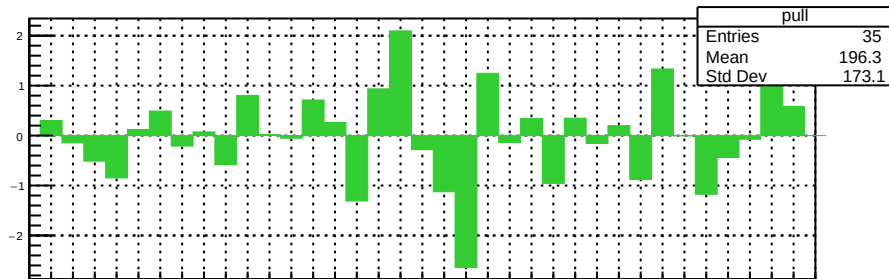
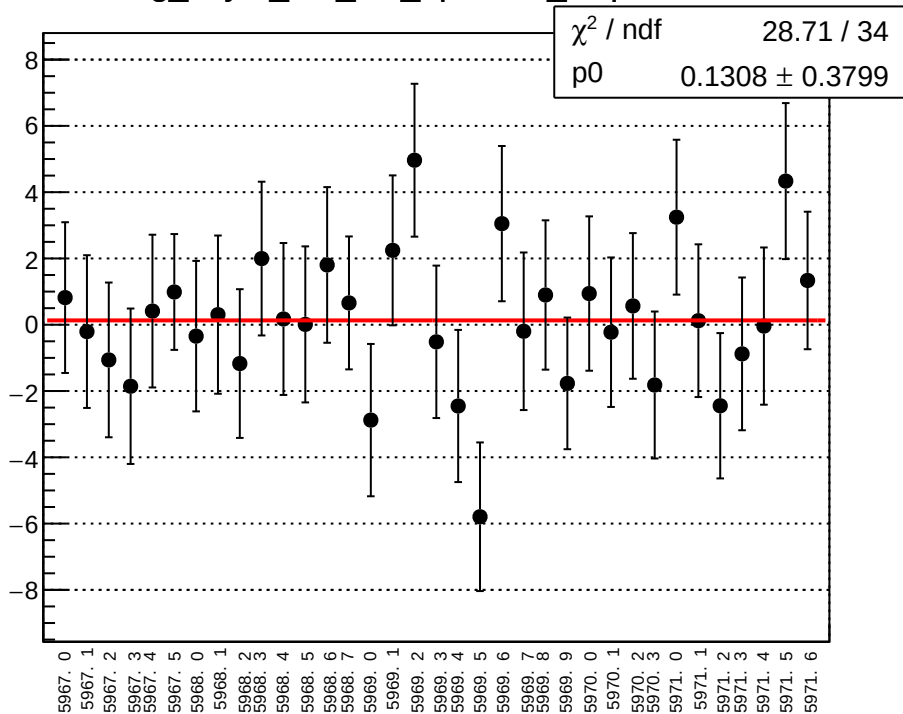
reg_asym_dsr_diff_bpm4aX_slope vs run



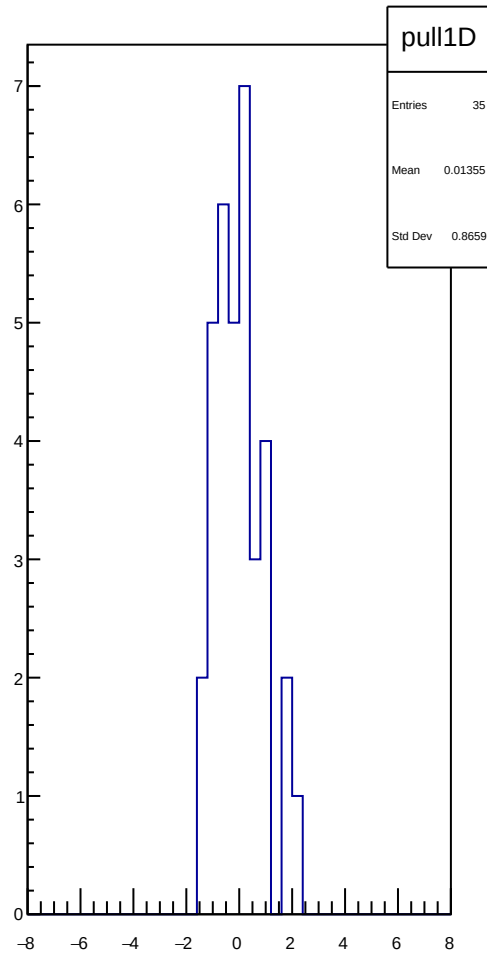
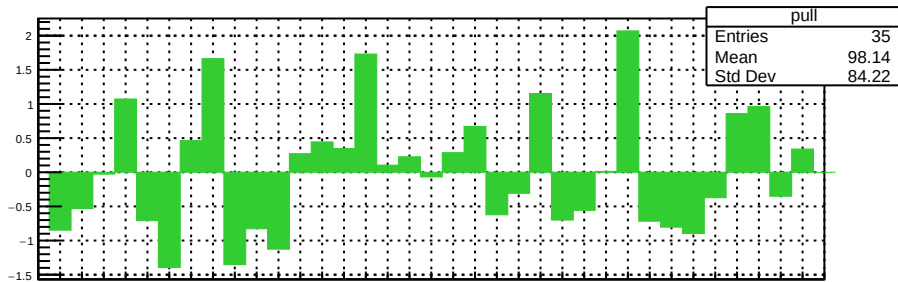
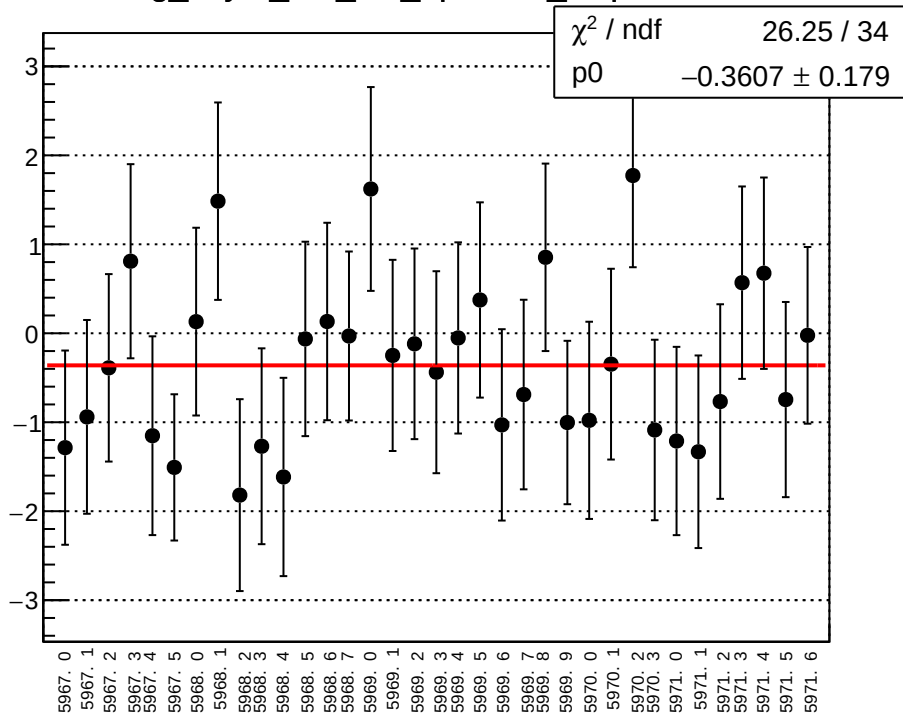
reg_asym_dsr_diff_bpm4aY_slope vs run



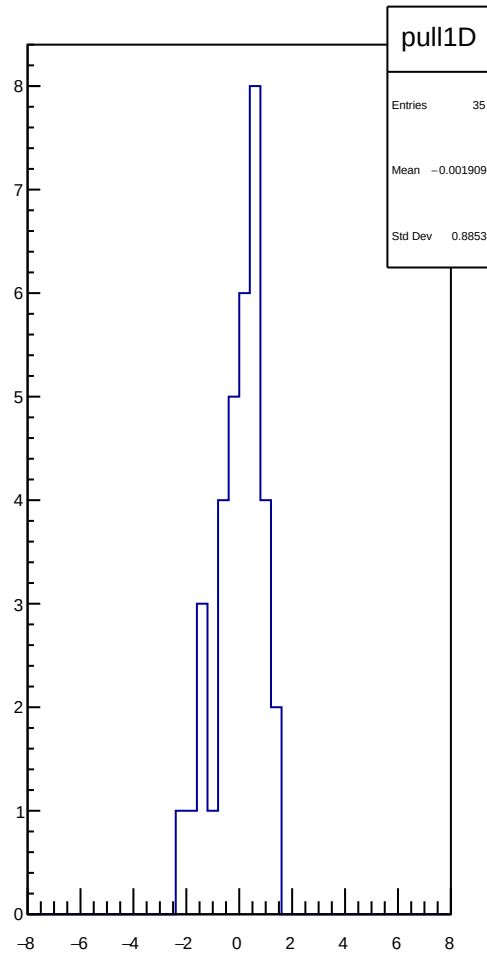
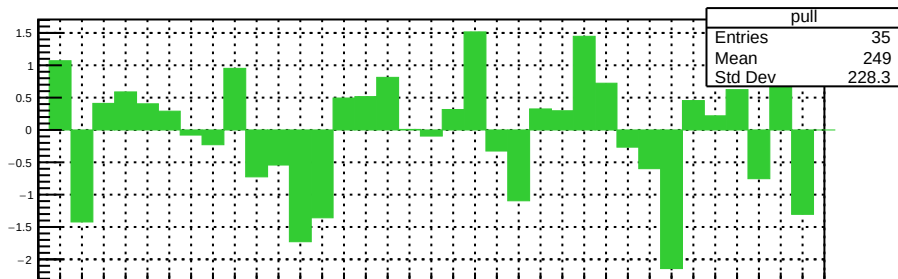
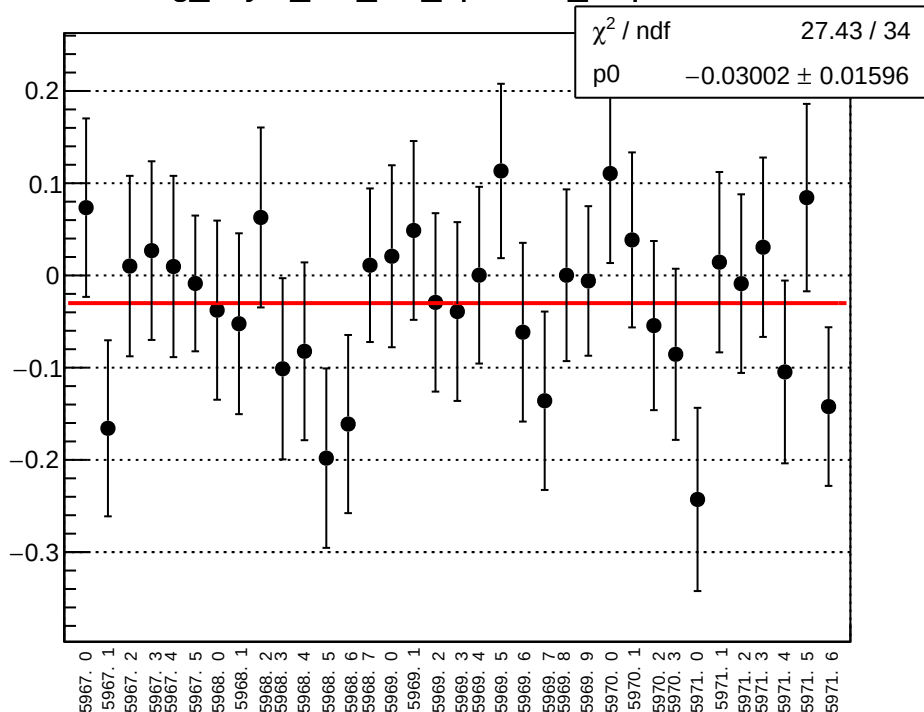
reg_asym_dsr_diff_bpm4eX_slope vs run



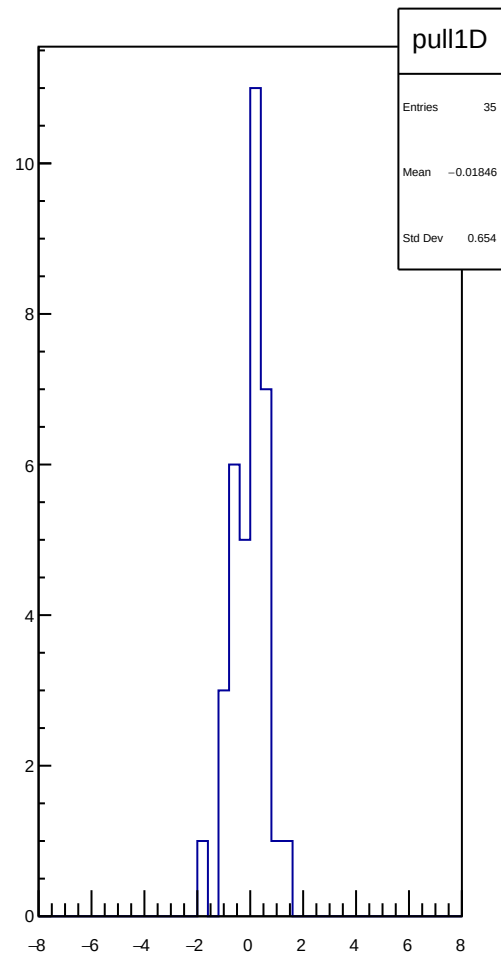
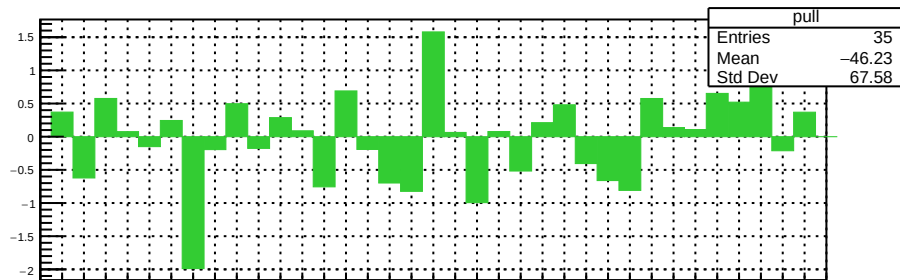
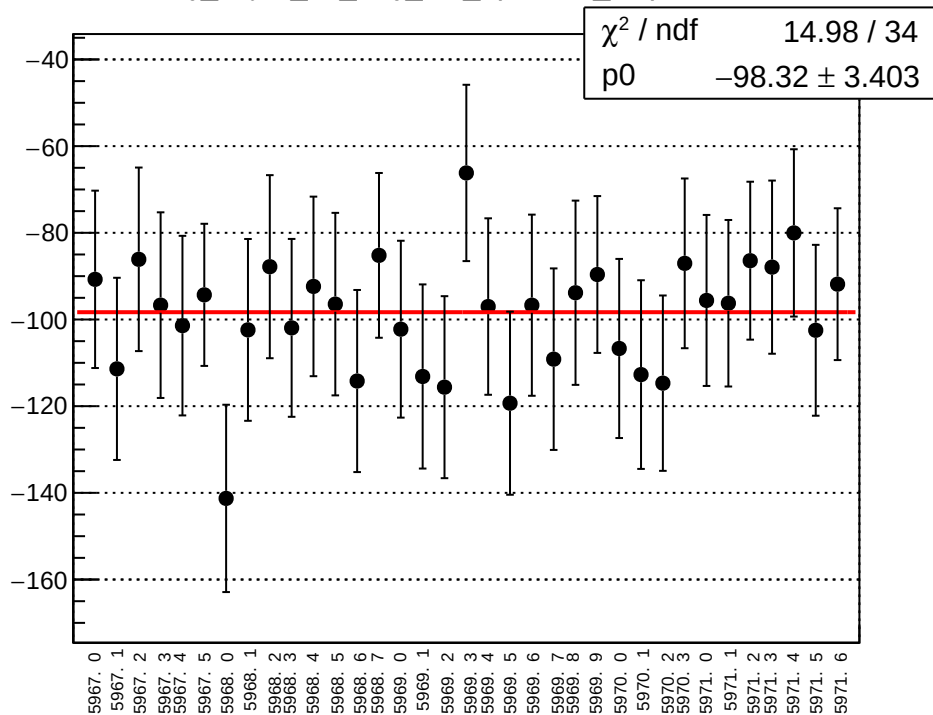
reg_asym_dsr_diff_bpm4eY_slope vs run



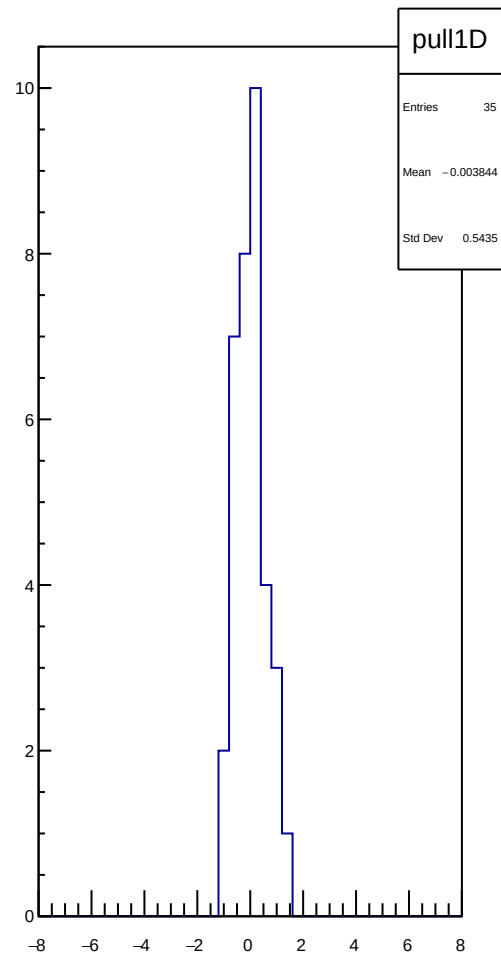
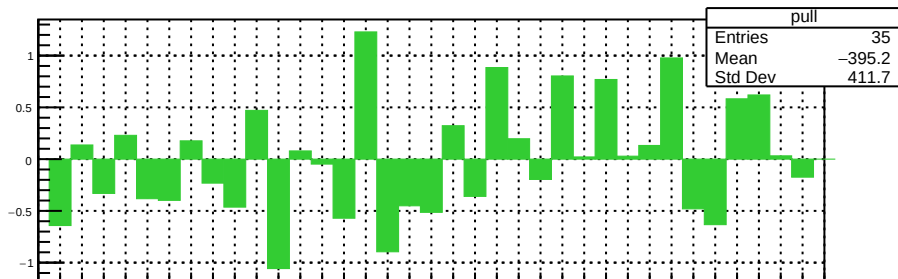
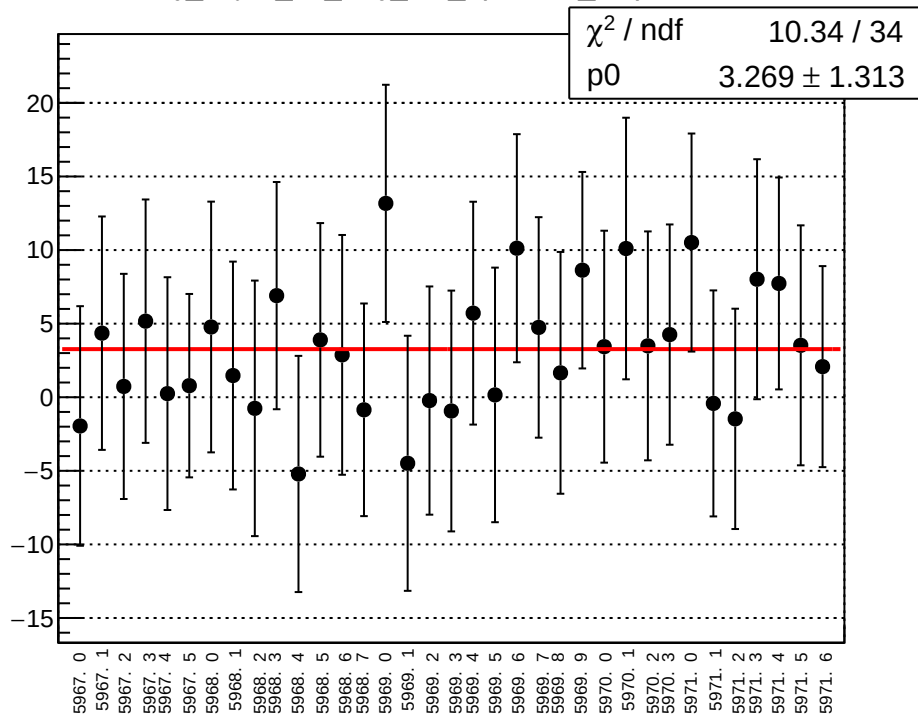
reg_asym_dsr_diff_bpm12X_slope vs run



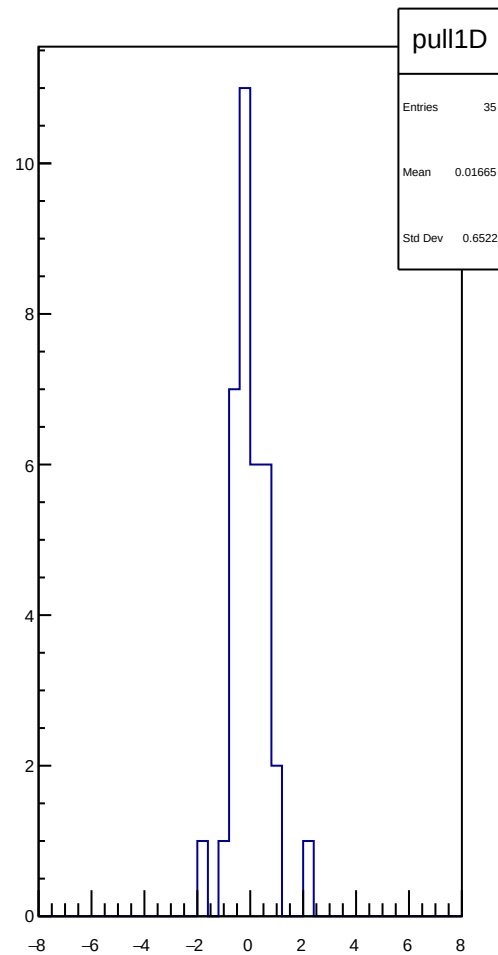
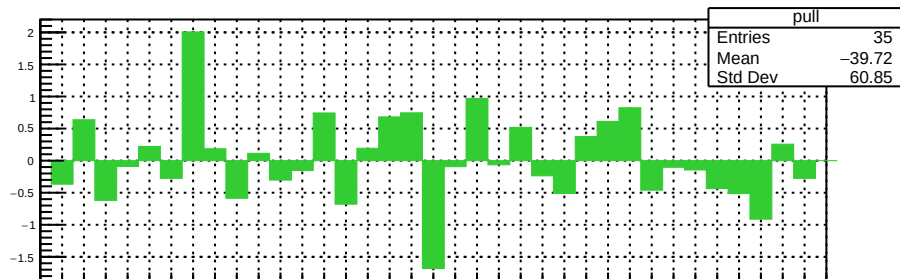
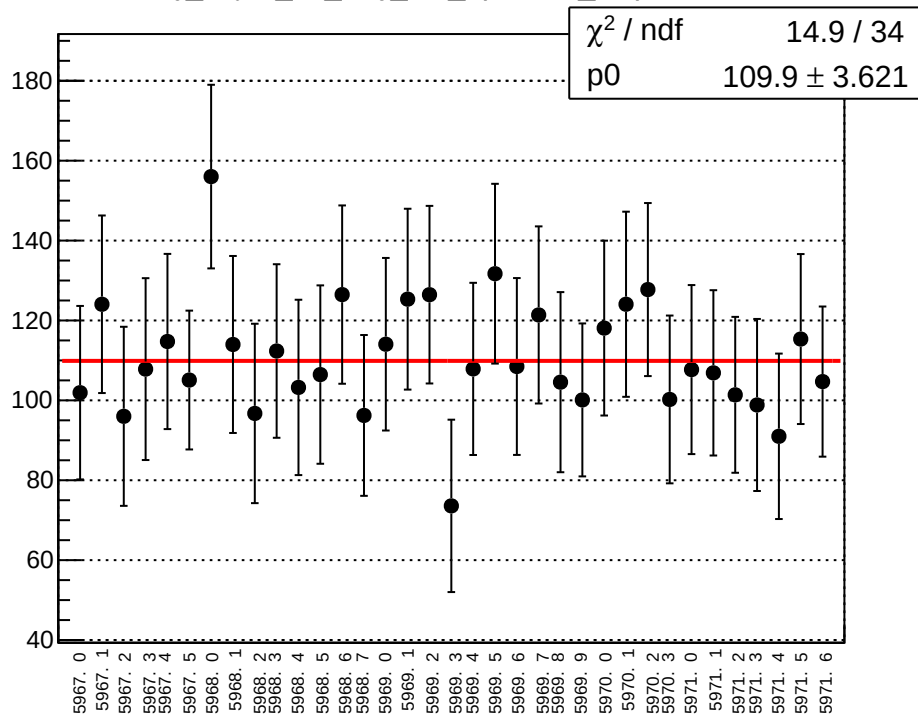
reg_asym_us_avg_diff_bpm4aX_slope vs run



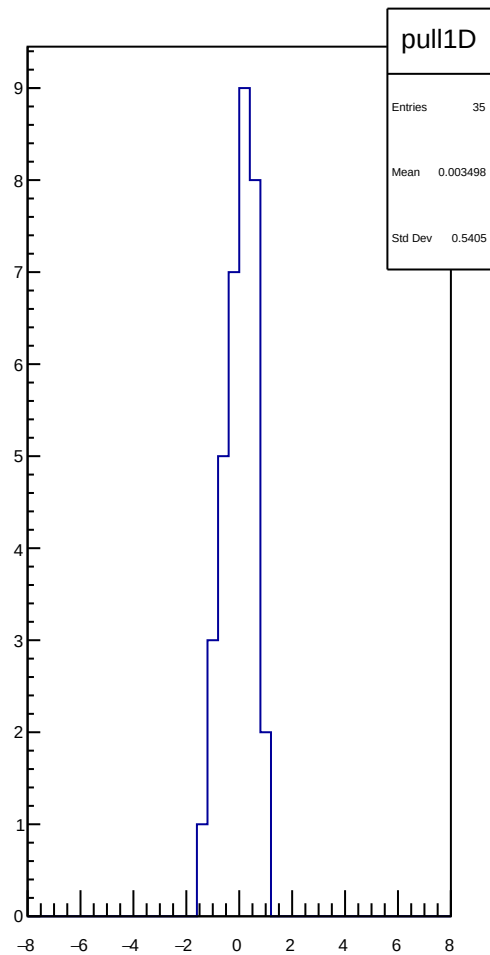
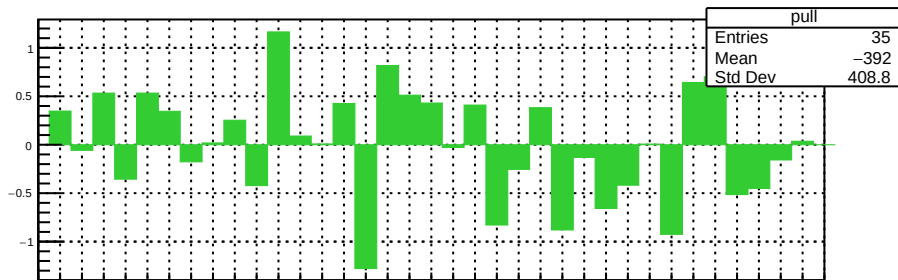
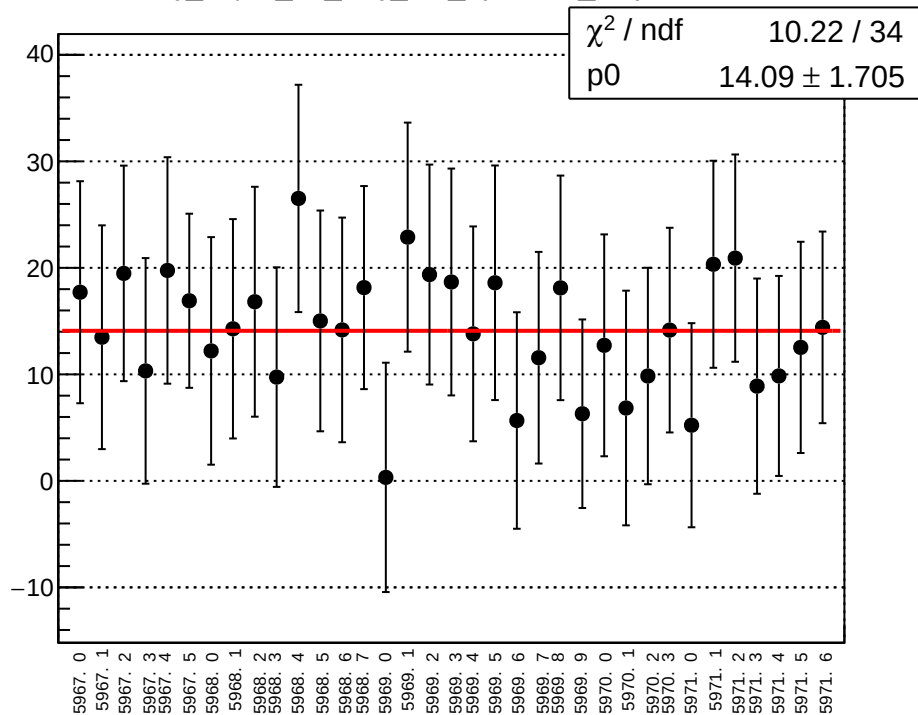
reg_asym_us_avg_diff_bpm4aY_slope vs run



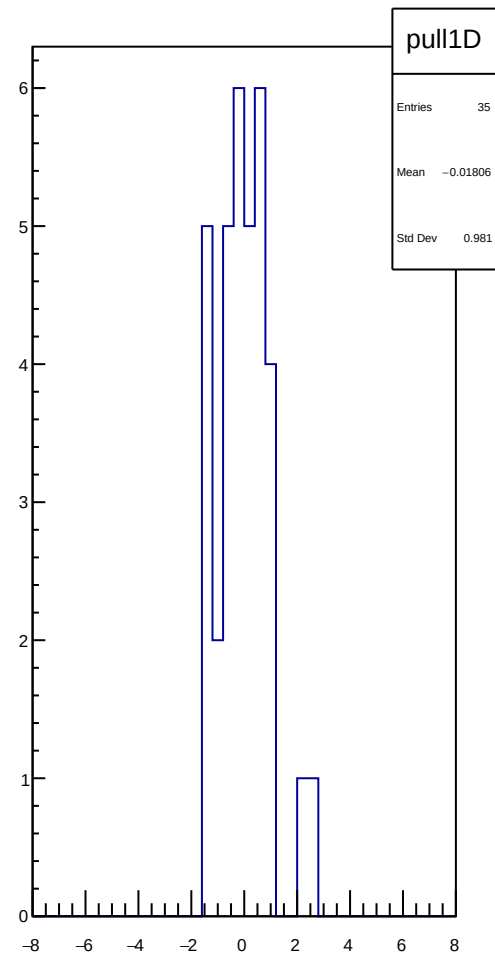
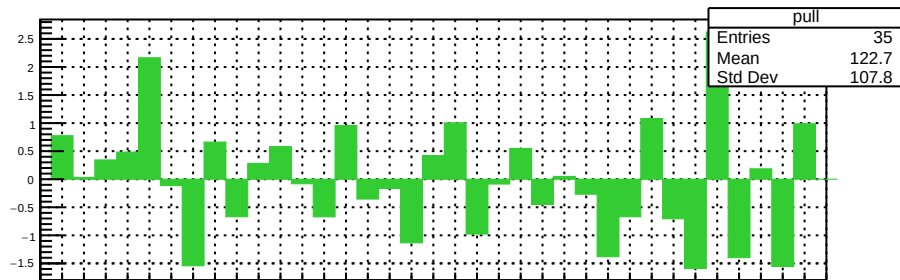
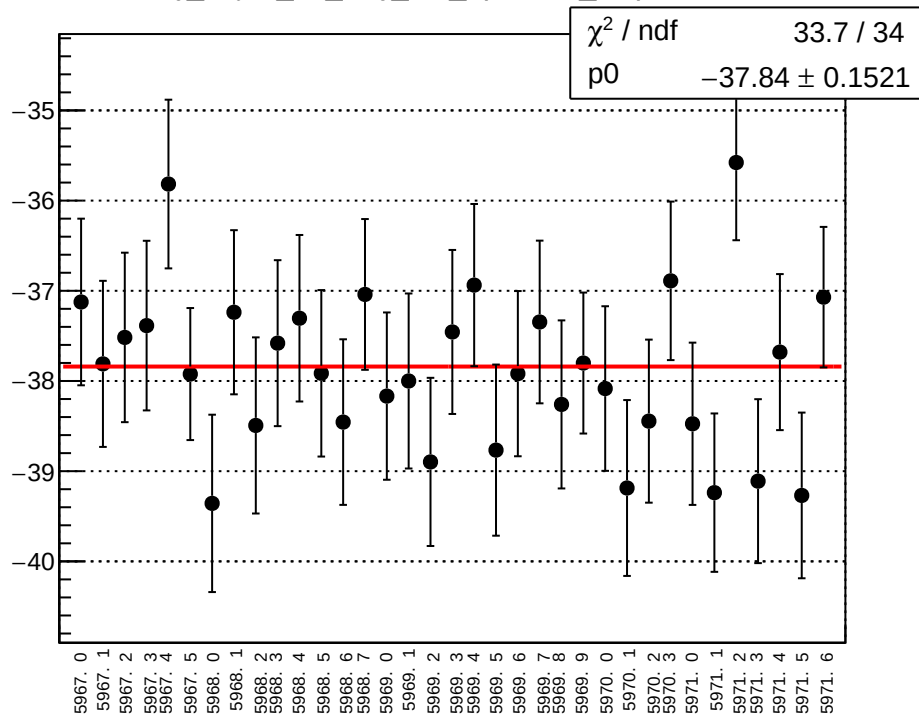
reg_asym_us_avg_diff_bpm4eX_slope vs run



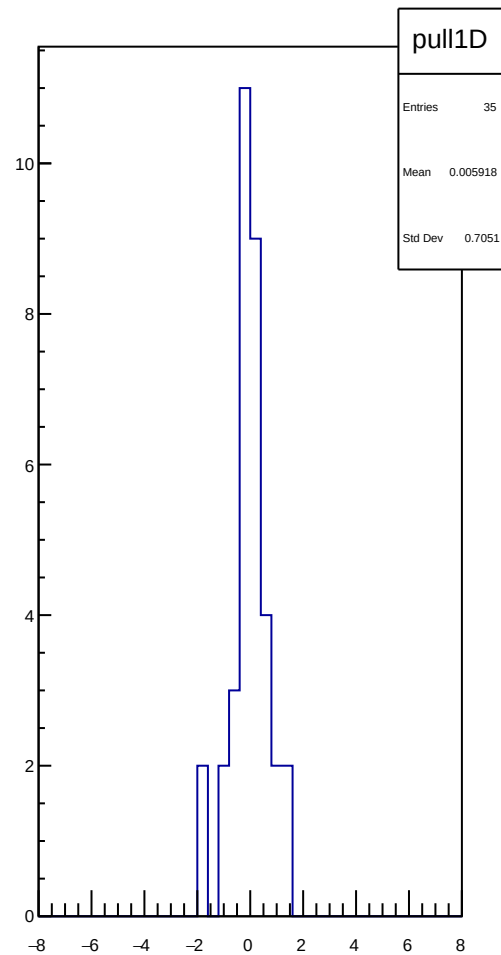
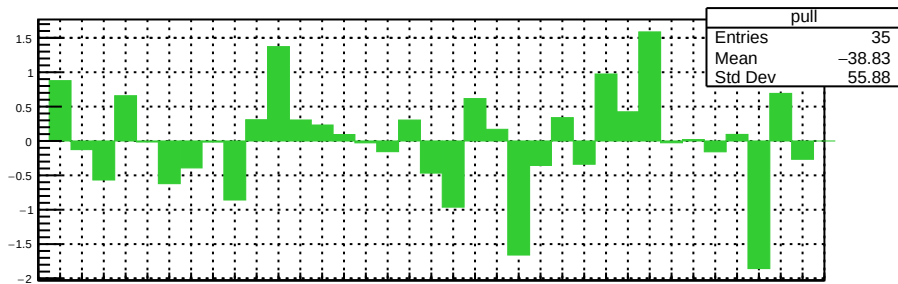
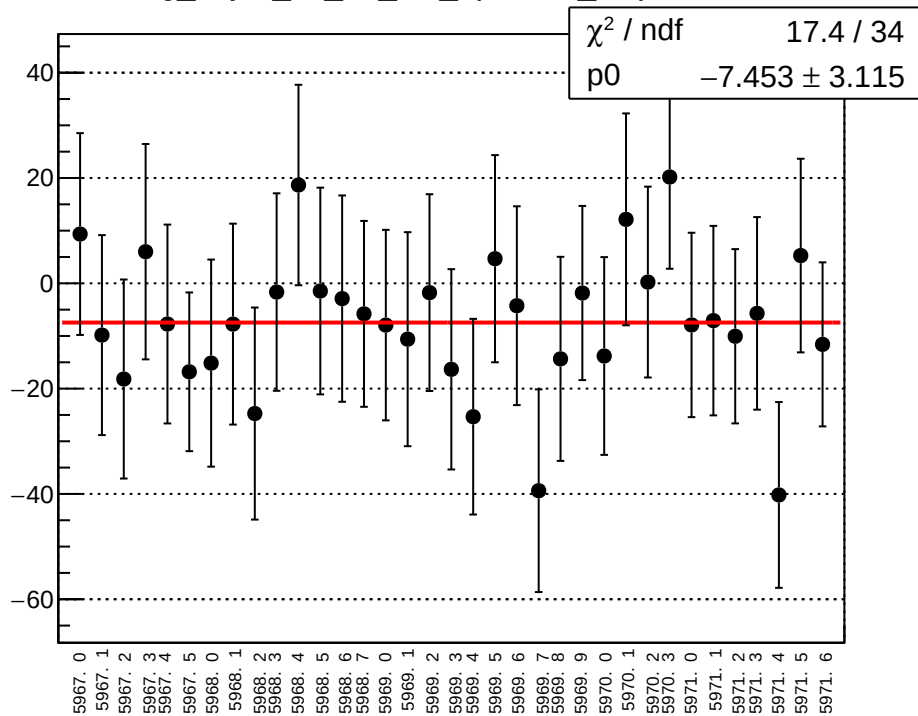
reg_asym_us_avg_diff_bpm4eY_slope vs run



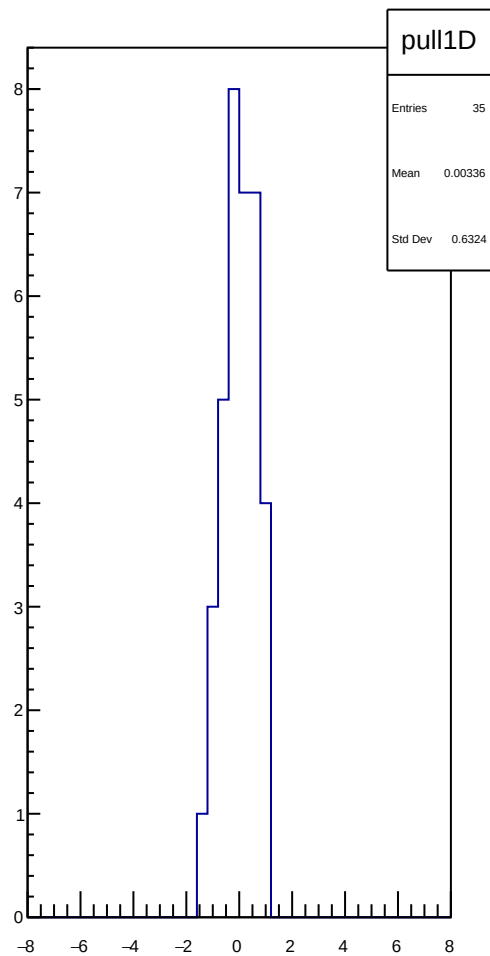
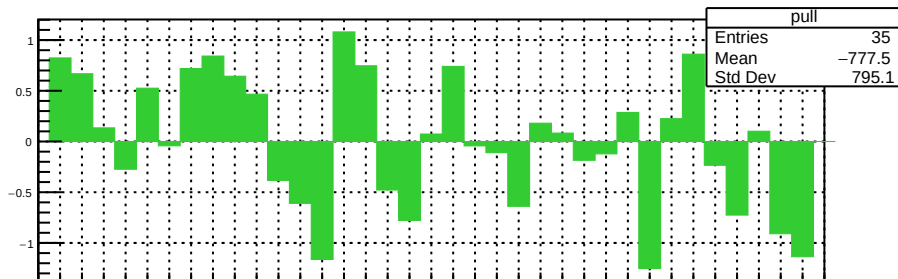
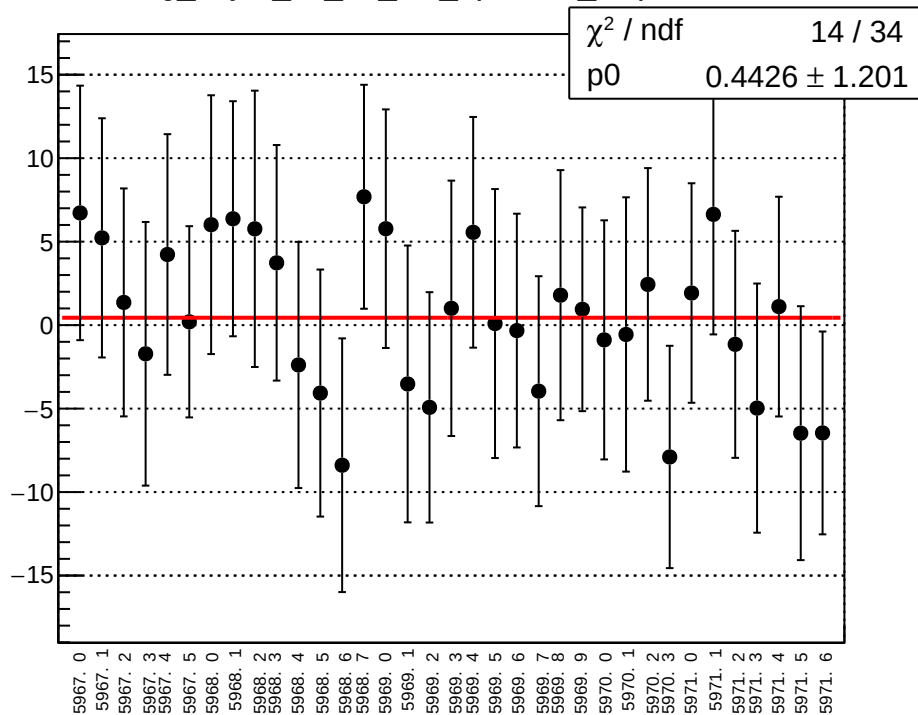
reg_asym_us_avg_diff_bpm12X_slope vs run



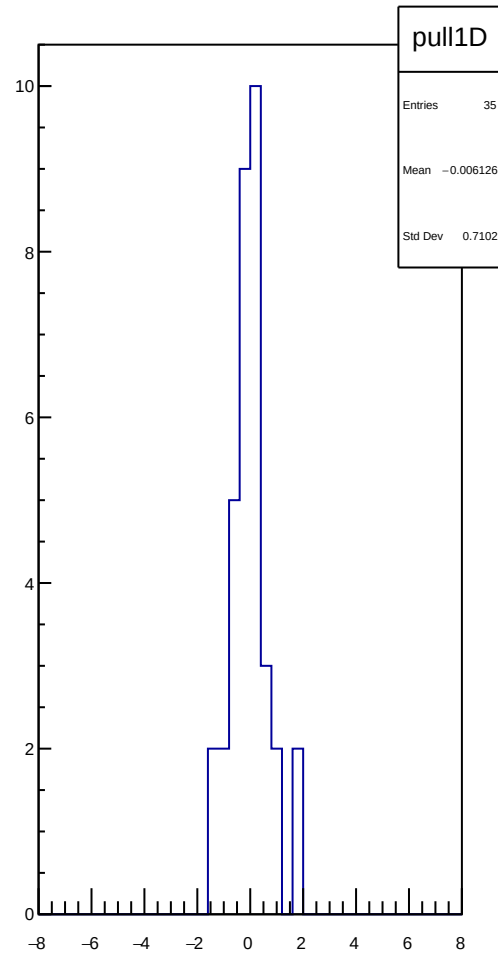
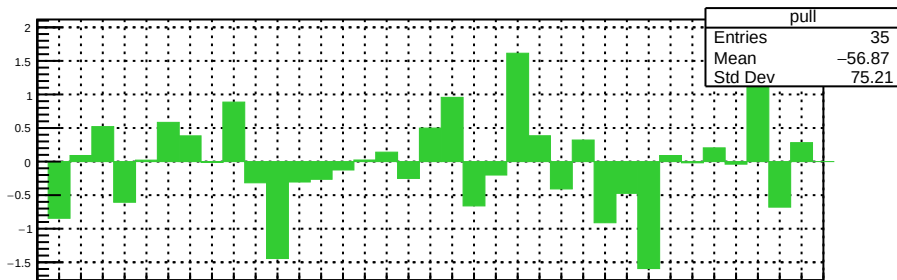
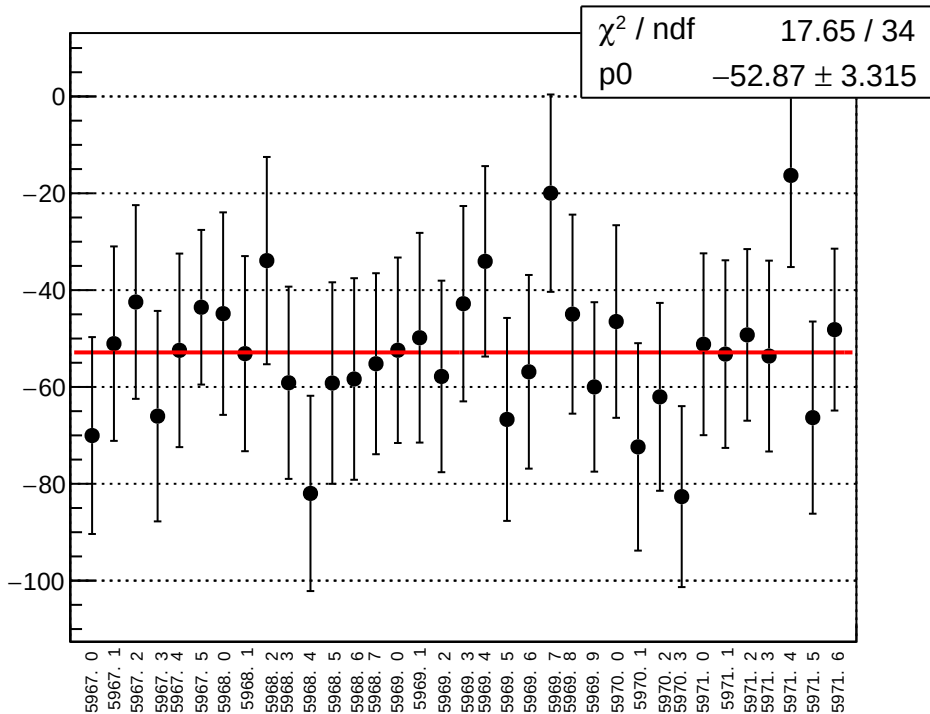
reg_asym_us_dd_diff_bpm4aX_slope vs run



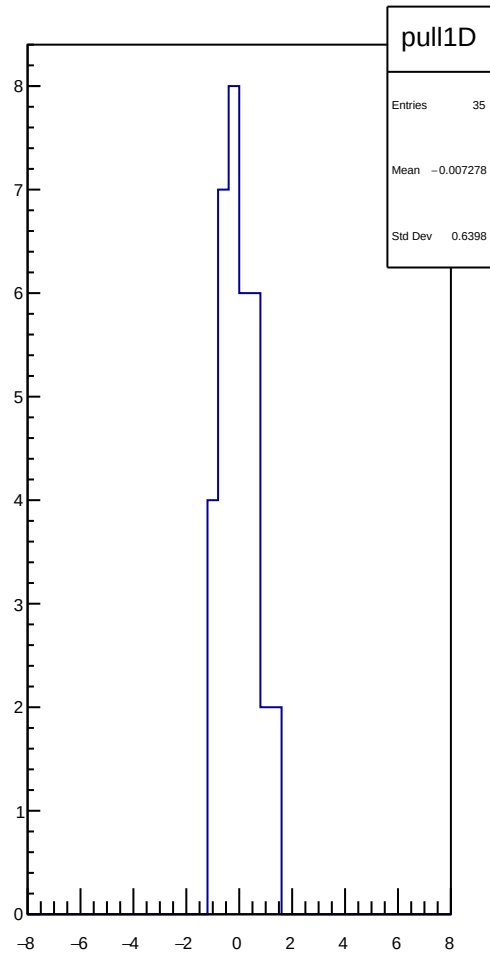
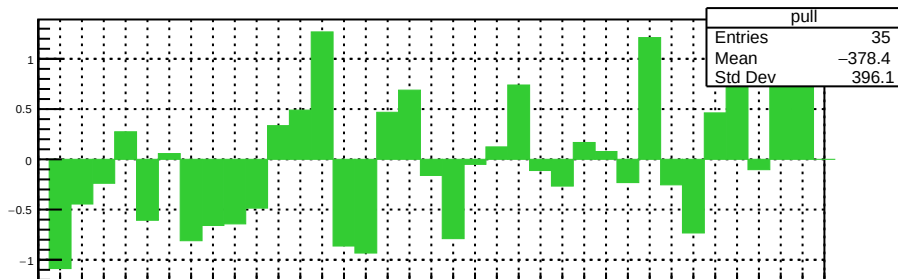
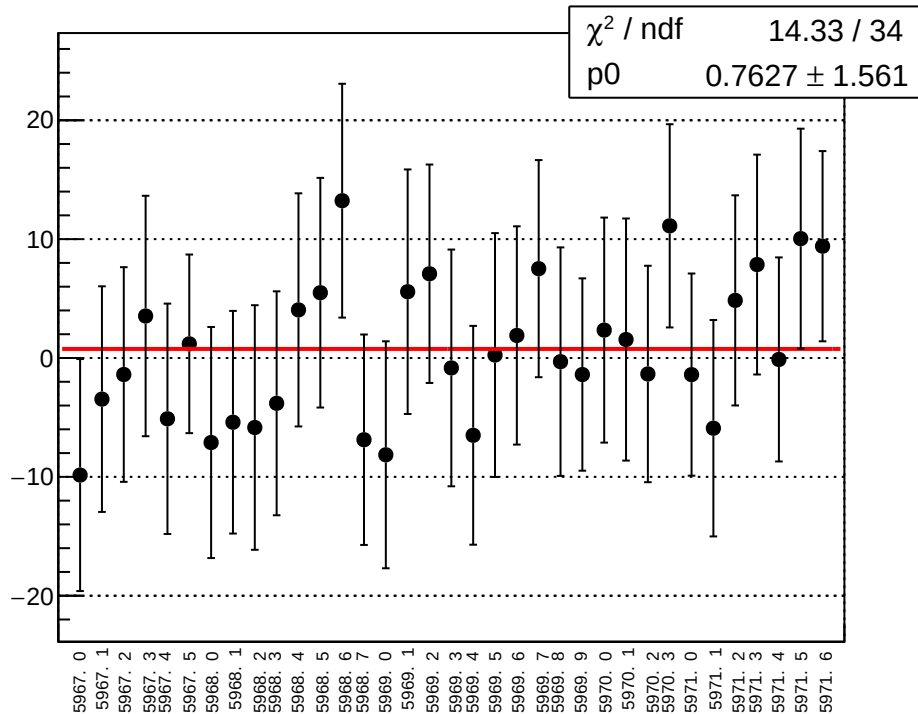
reg_asym_us_dd_diff_bpm4aY_slope vs run



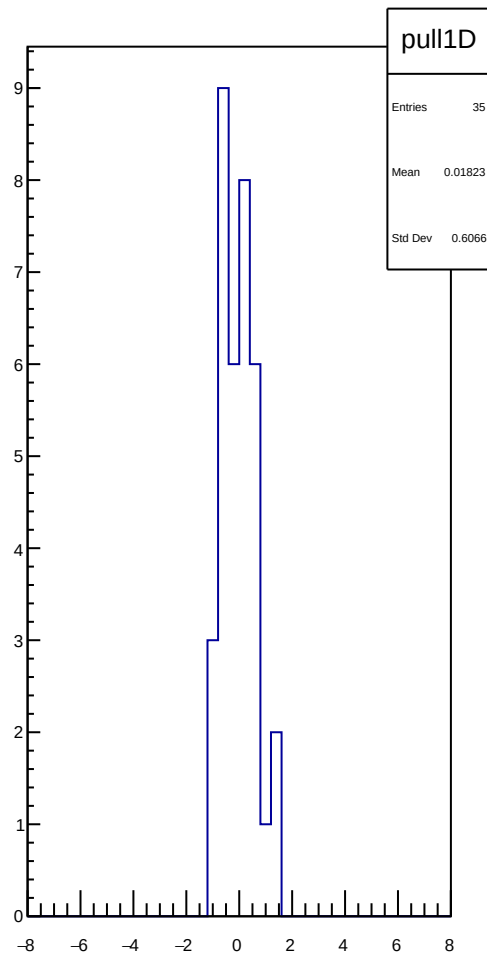
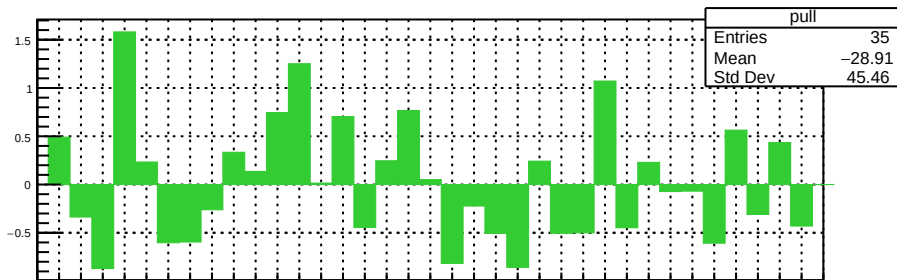
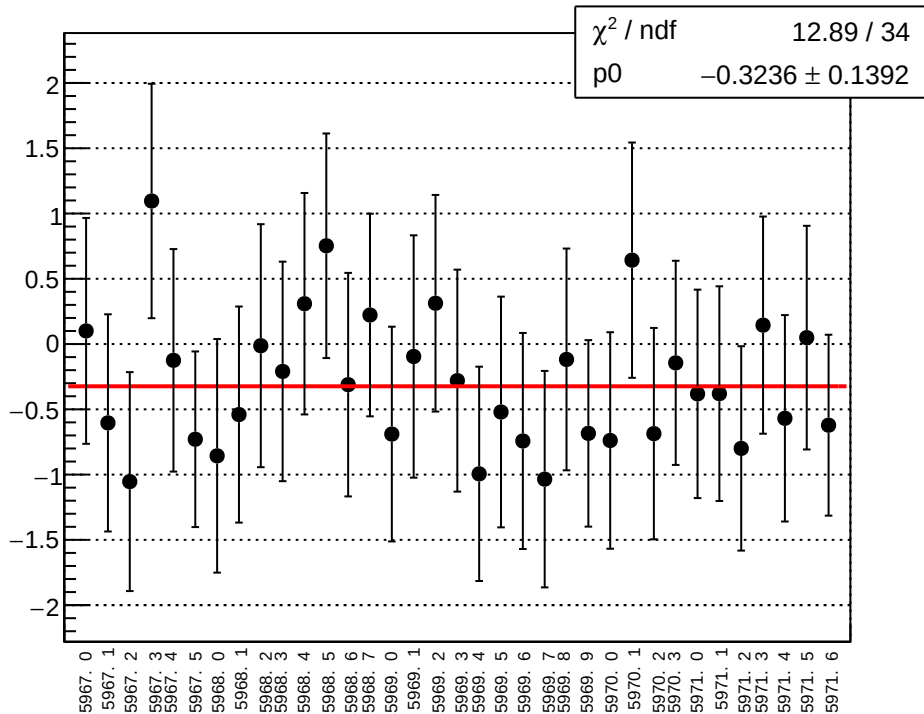
reg_asym_us_dd_diff_bpm4eX_slope vs run



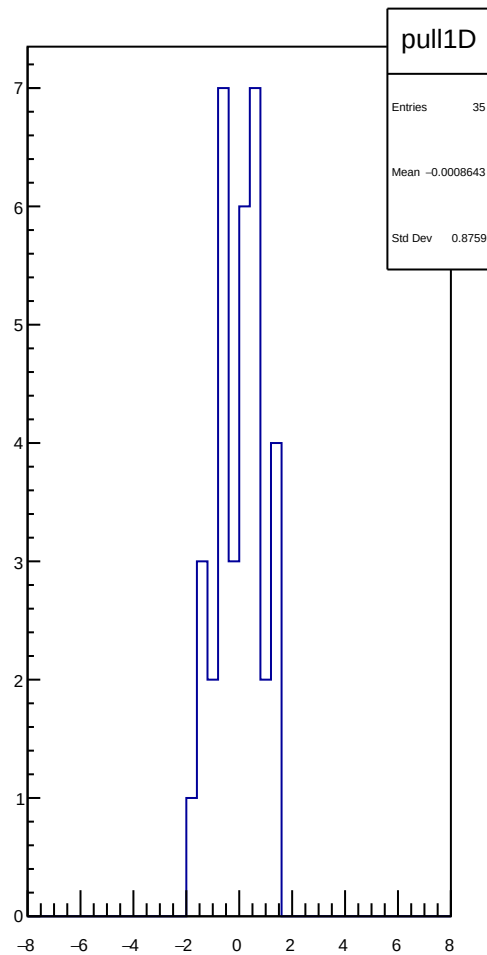
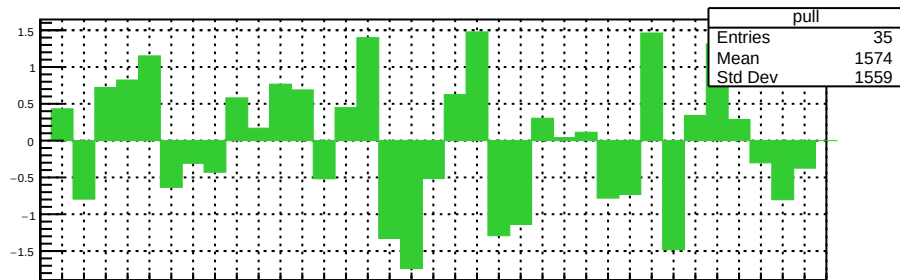
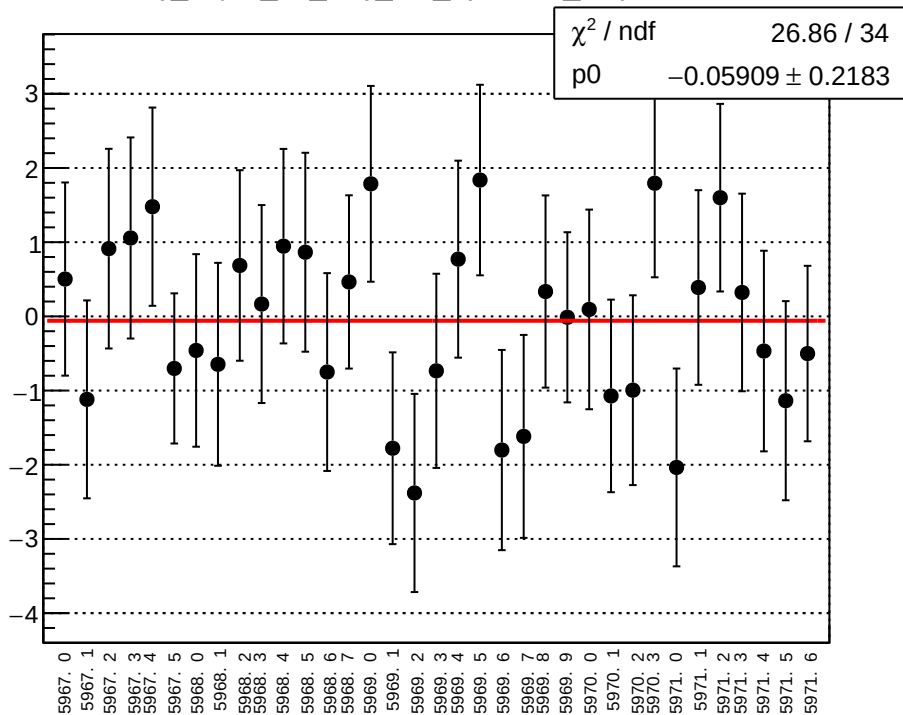
reg_asym_us_dd_diff_bpm4eY_slope vs run



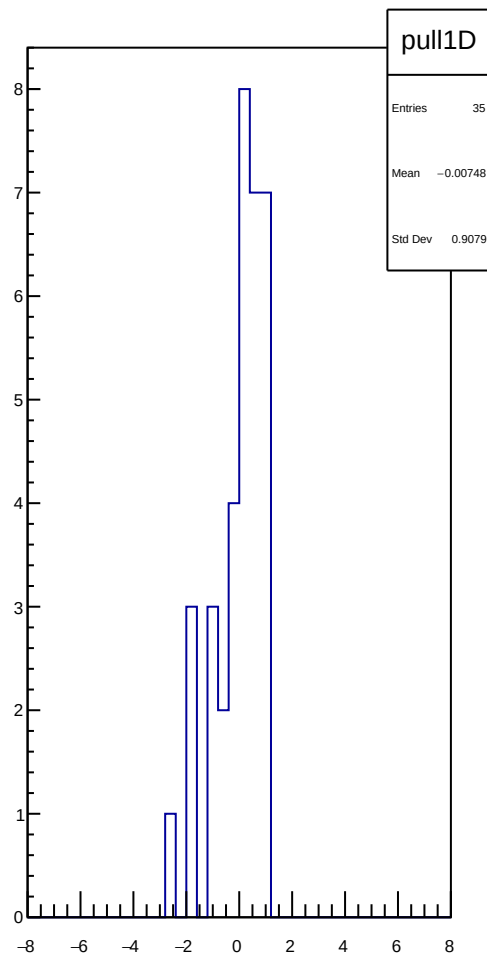
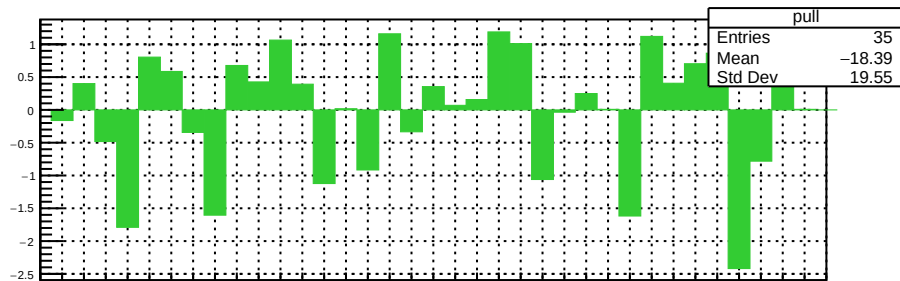
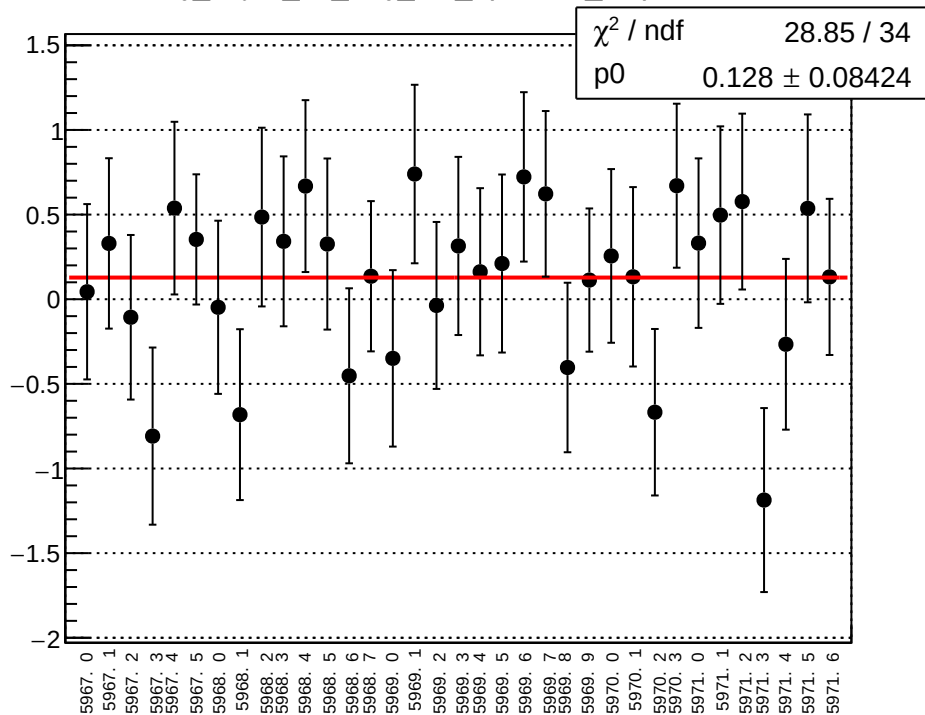
reg_asym_us_dd_diff_bpm12X_slope vs run



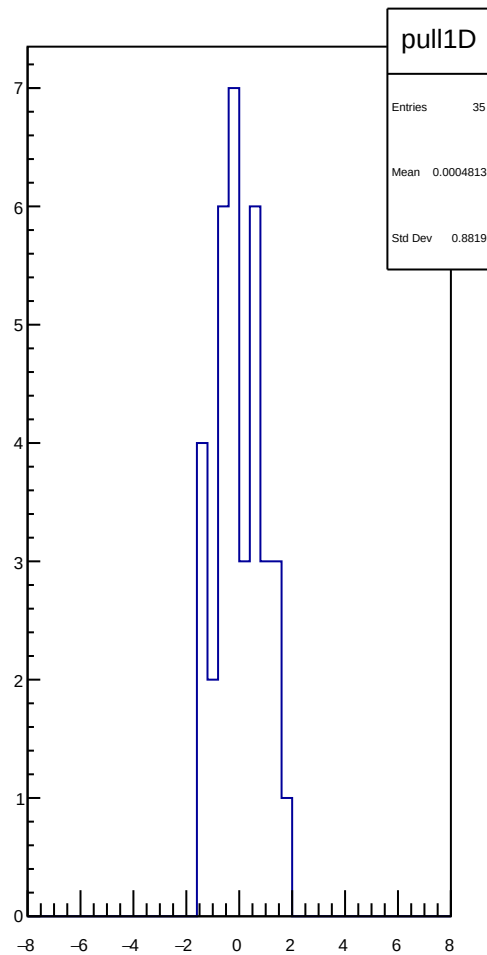
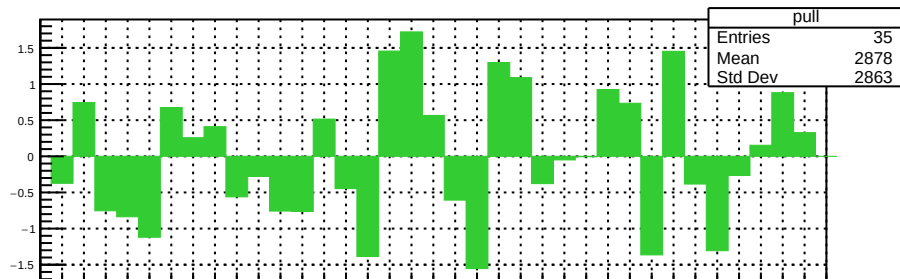
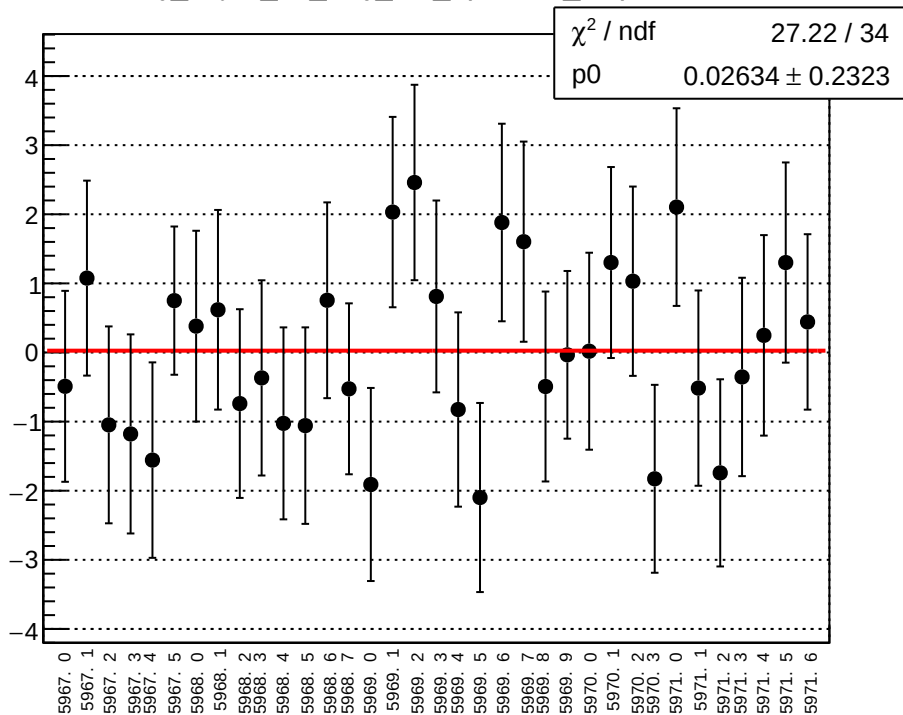
reg_asym_ds_avg_diff_bpm4aX_slope vs run



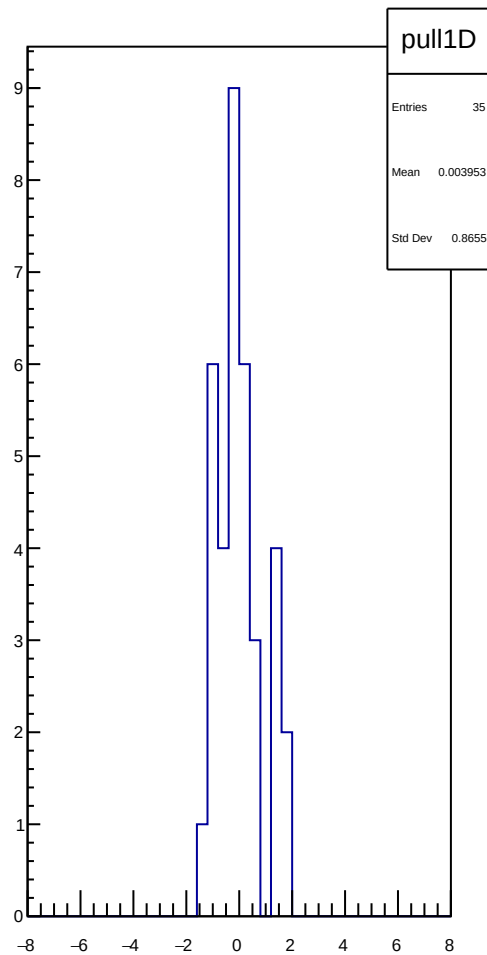
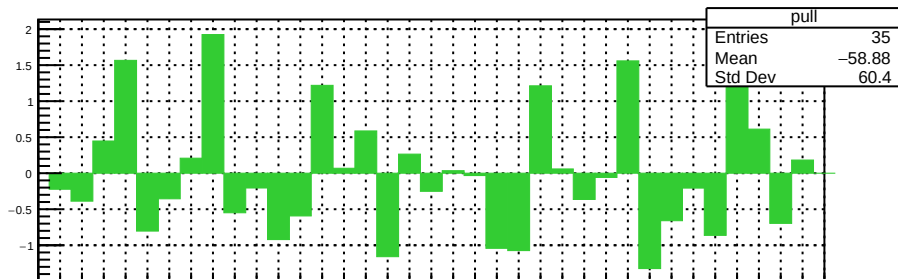
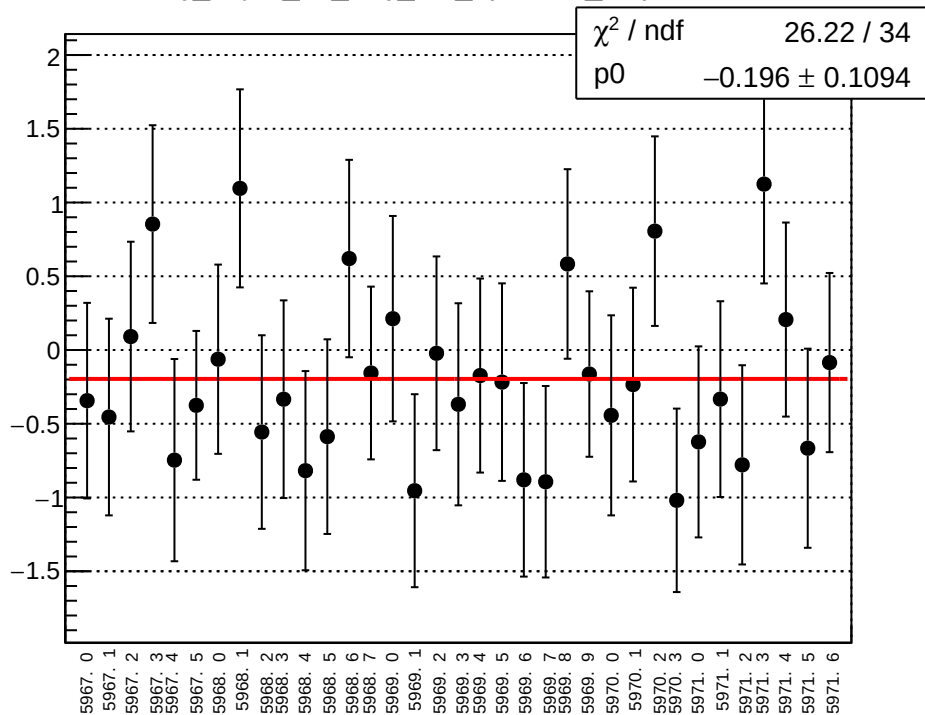
reg_asym_ds_avg_diff_bpm4aY_slope vs run



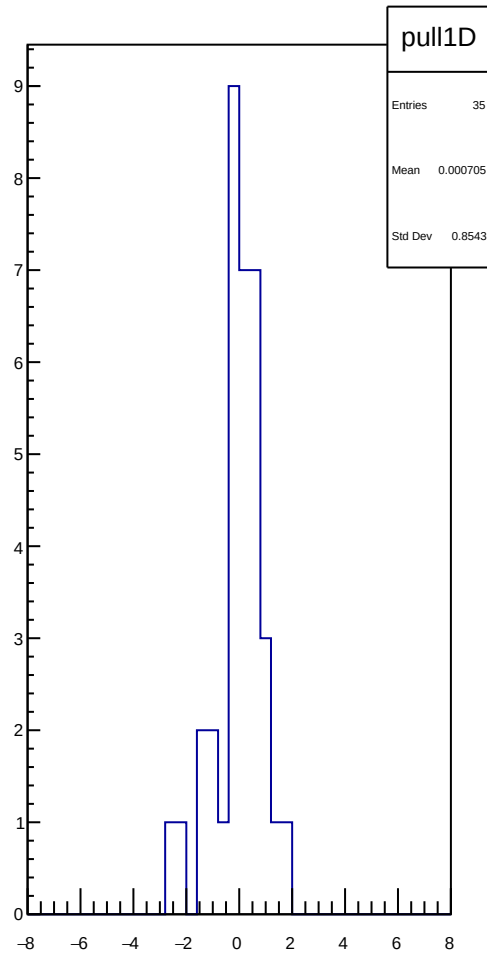
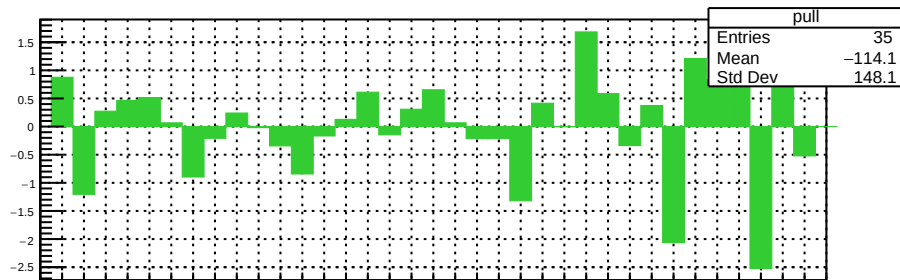
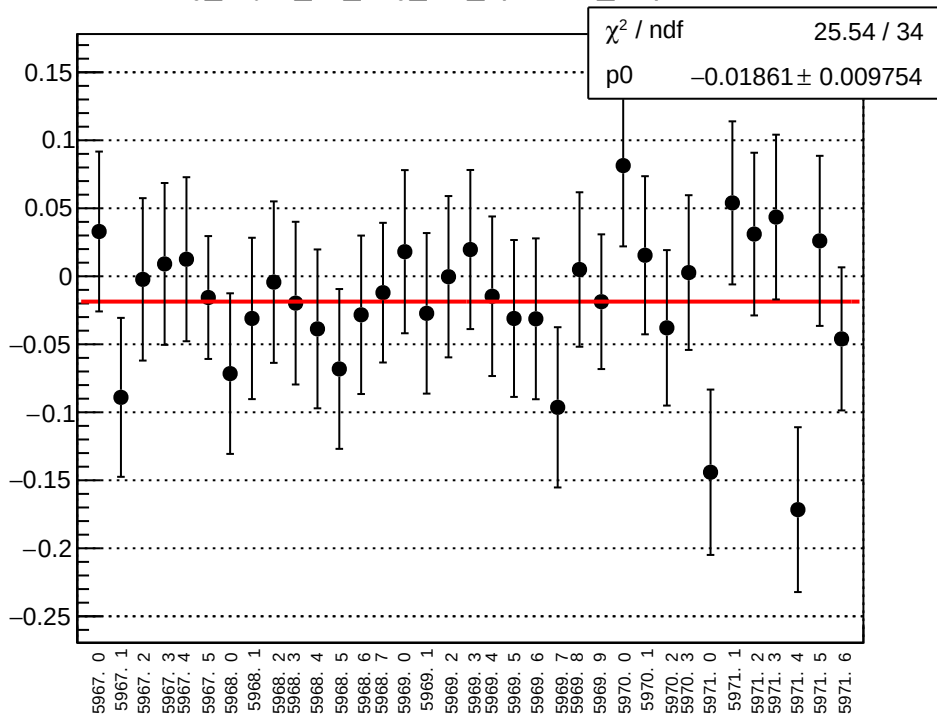
reg_asym_ds_avg_diff_bpm4eX_slope vs run



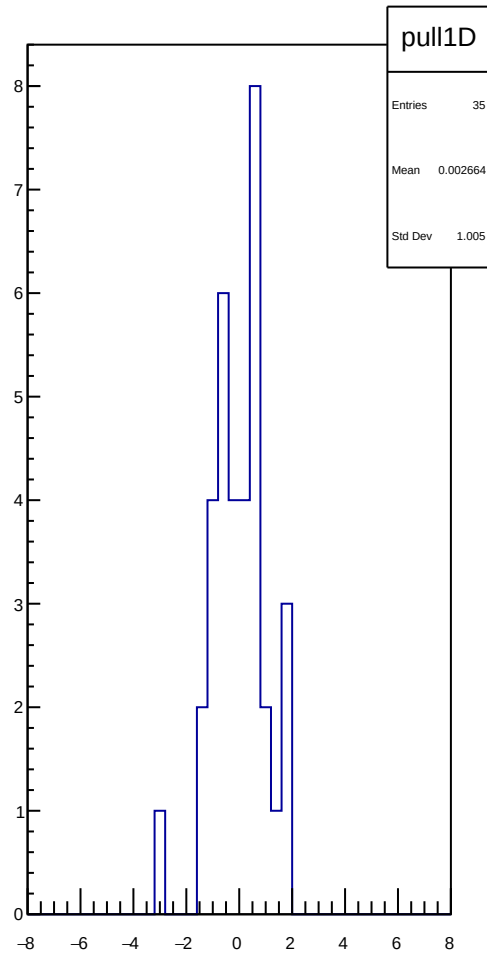
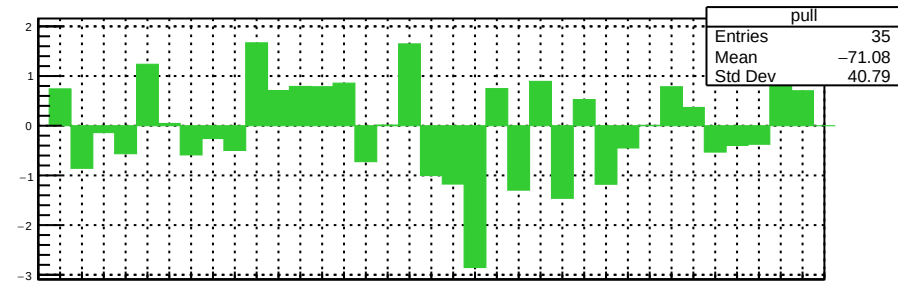
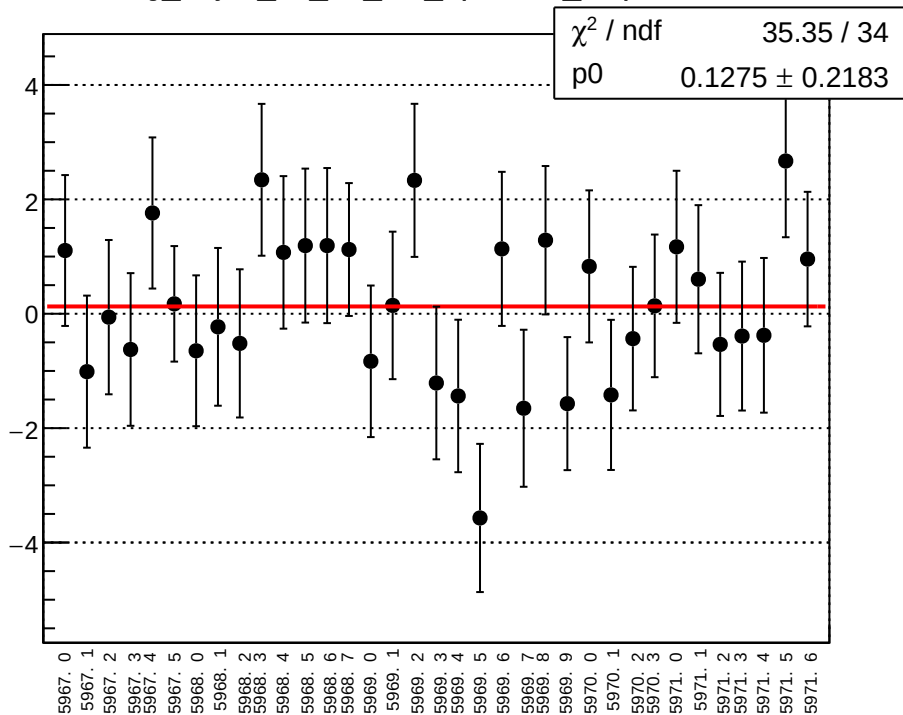
reg_asym_ds_avg_diff_bpm4eY_slope vs run



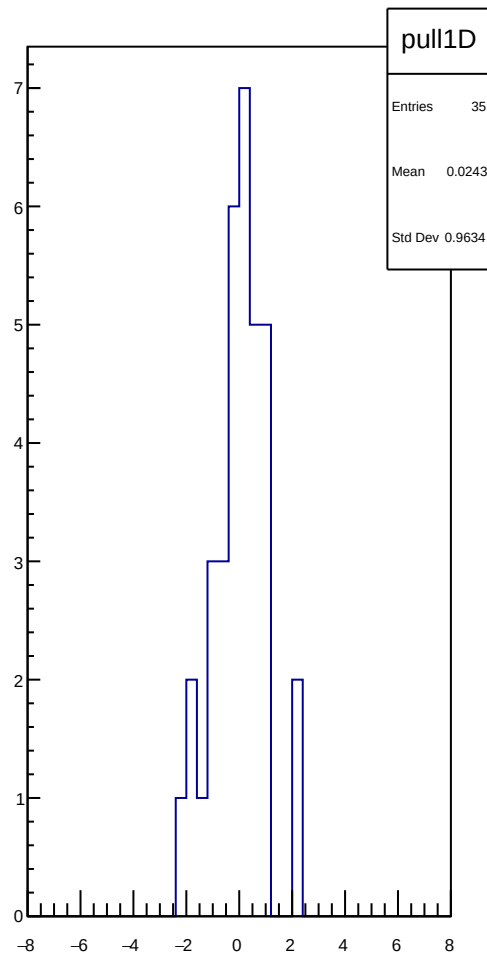
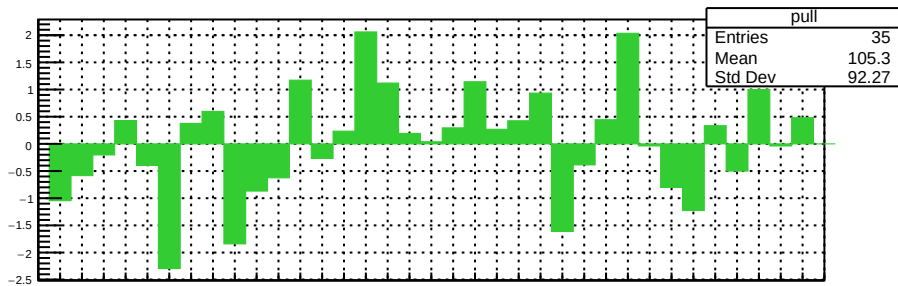
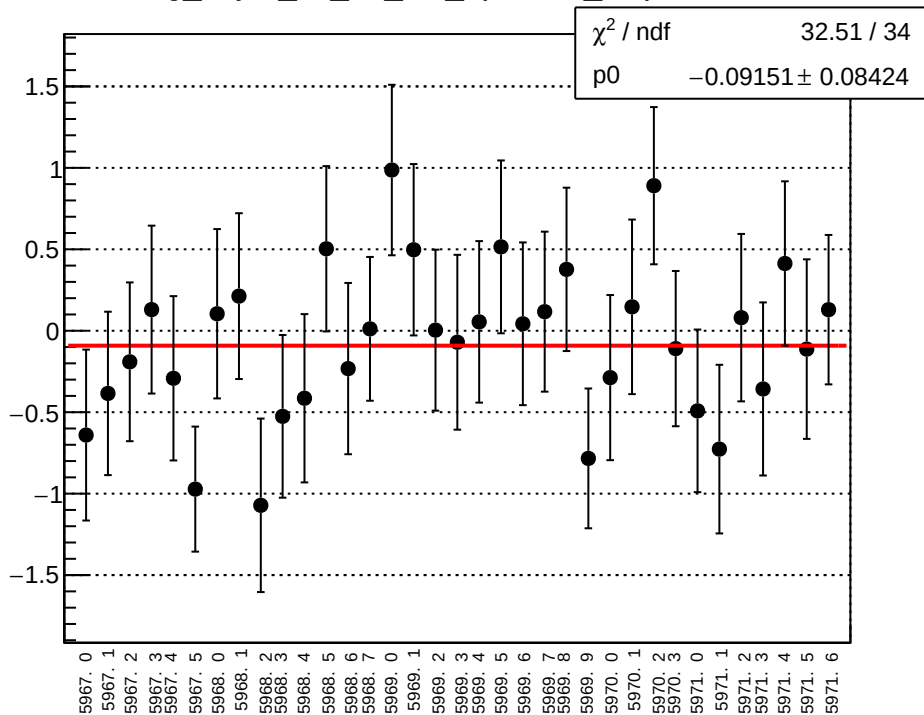
reg_asym_ds_avg_diff_bpm12X_slope vs run



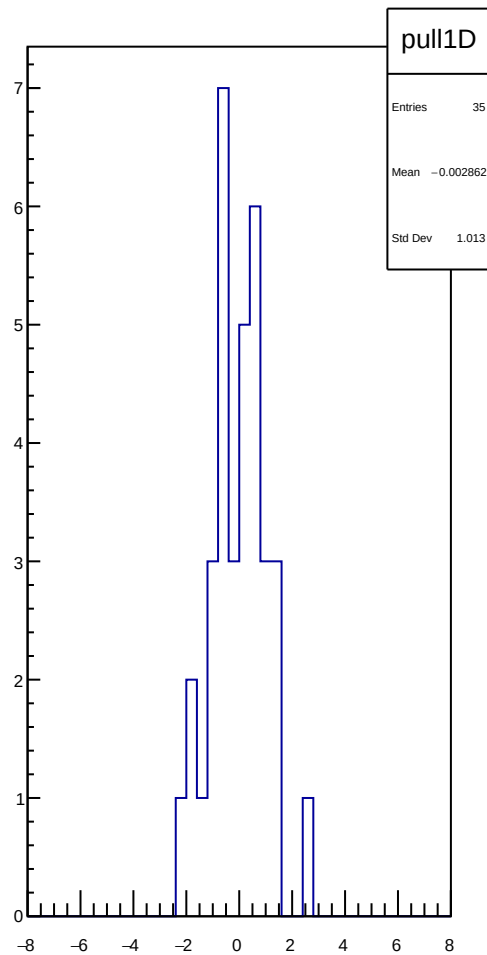
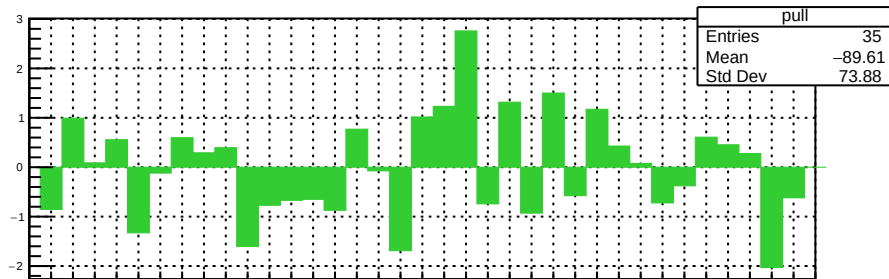
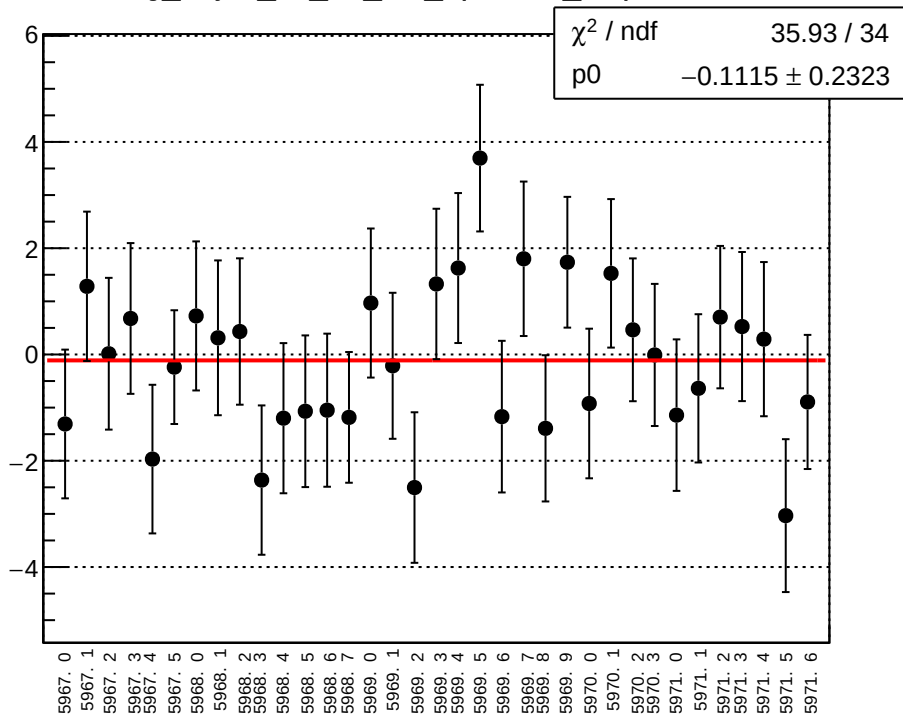
reg_asym_ds_dd_diff_bpm4aX_slope vs run



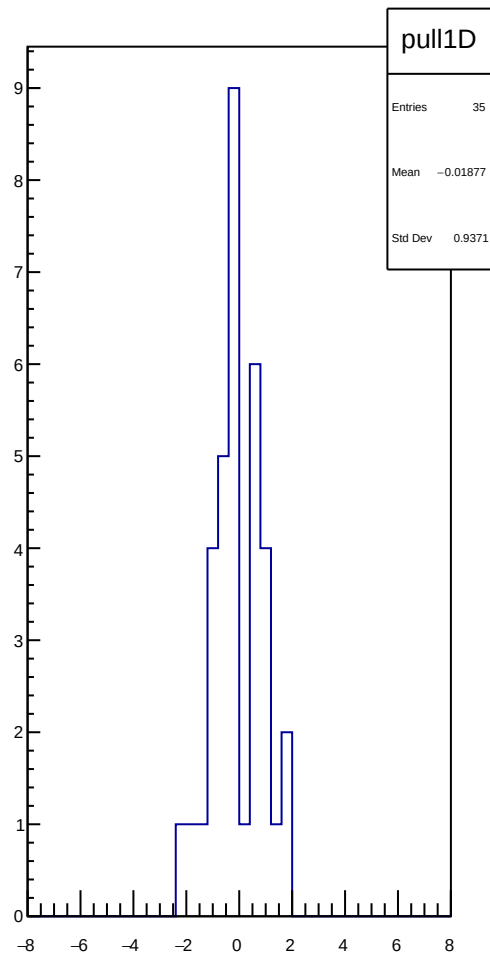
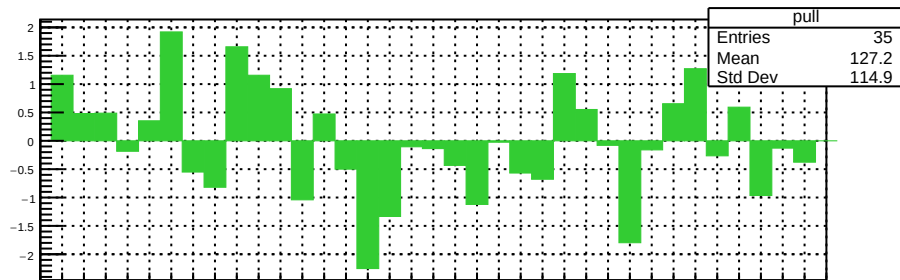
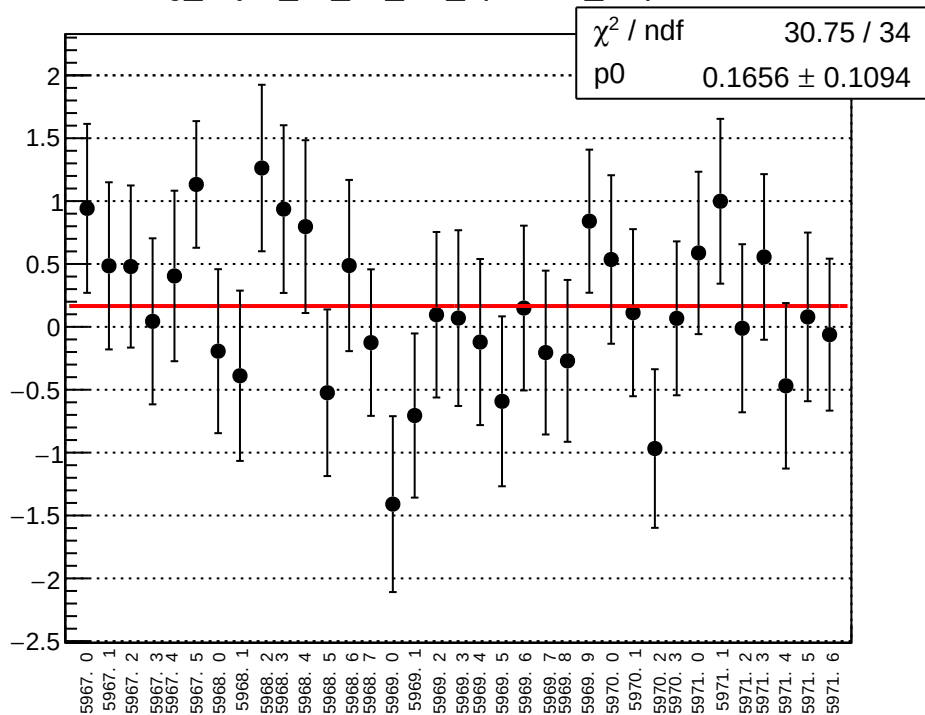
reg_asym_ds_dd_diff_bpm4aY_slope vs run



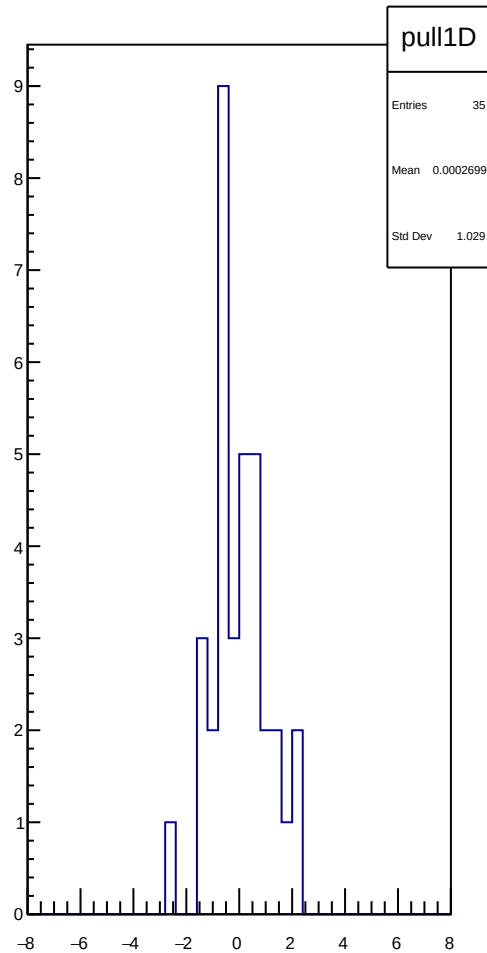
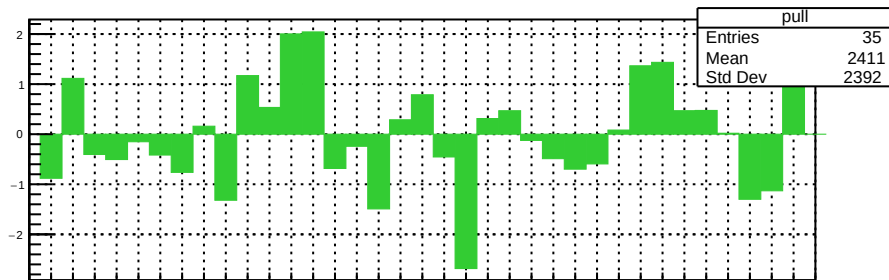
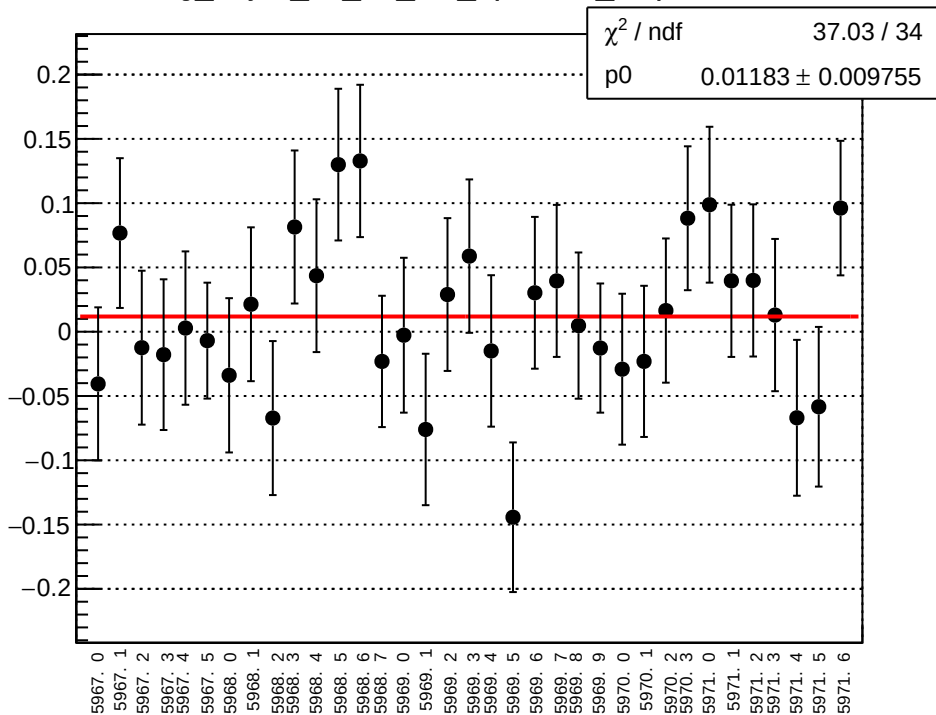
reg_asym_ds_dd_diff_bpm4eX_slope vs run



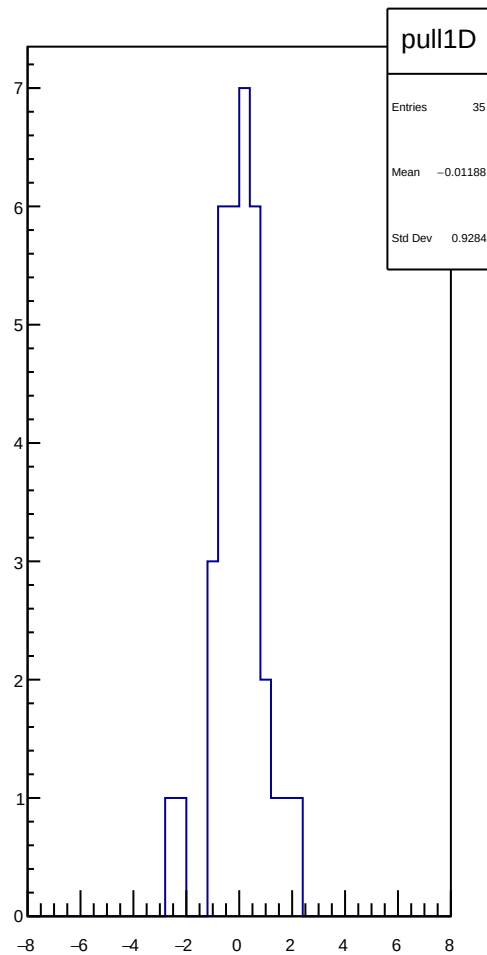
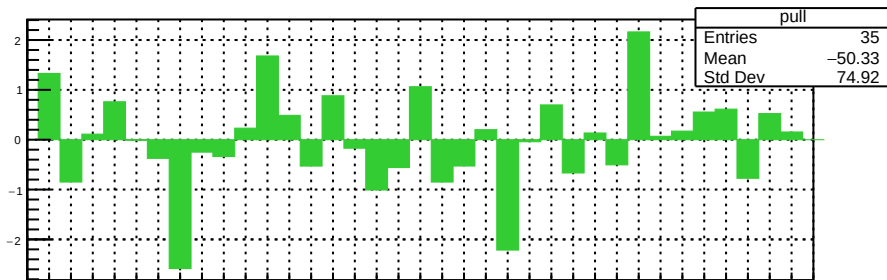
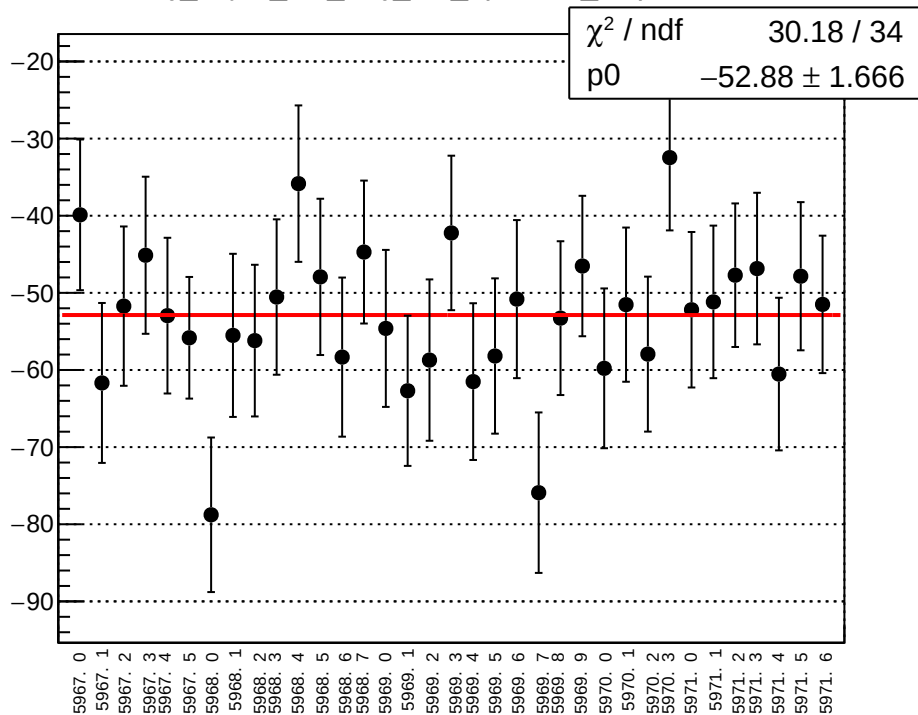
reg_asym_ds_dd_diff_bpm4eY_slope vs run



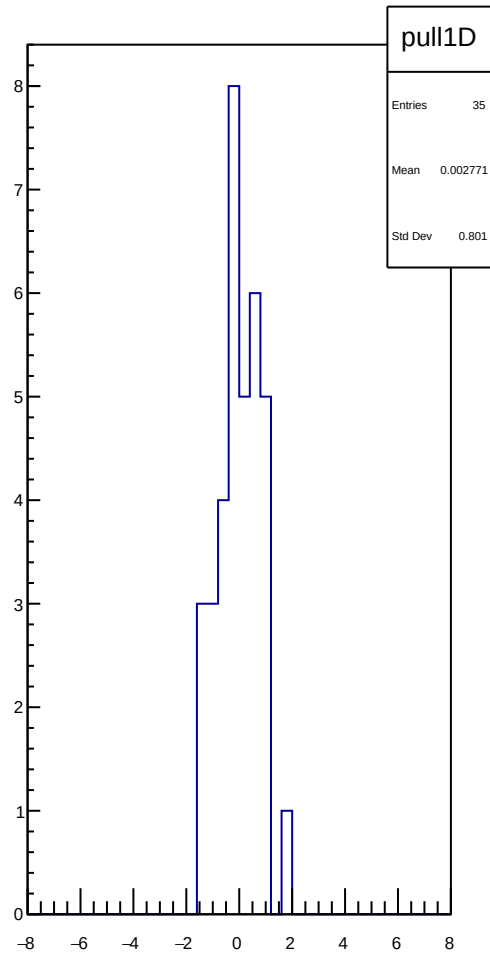
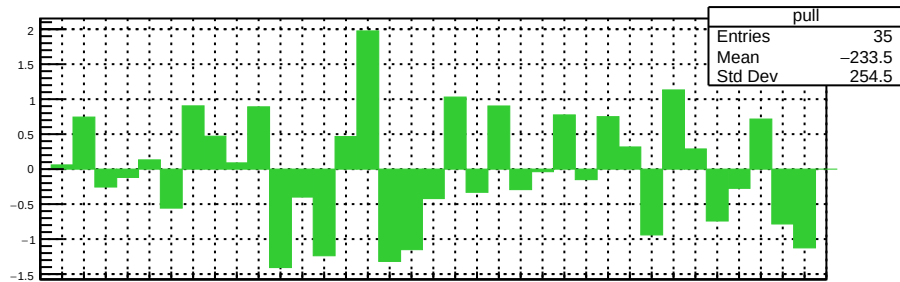
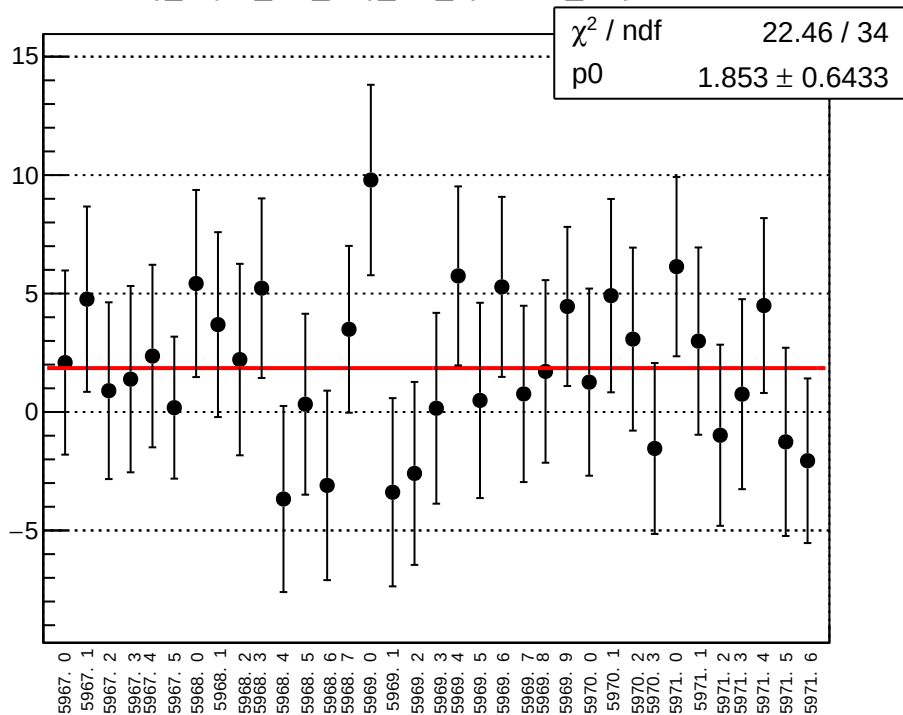
reg_asym_ds_dd_diff_bpm12X_slope vs run



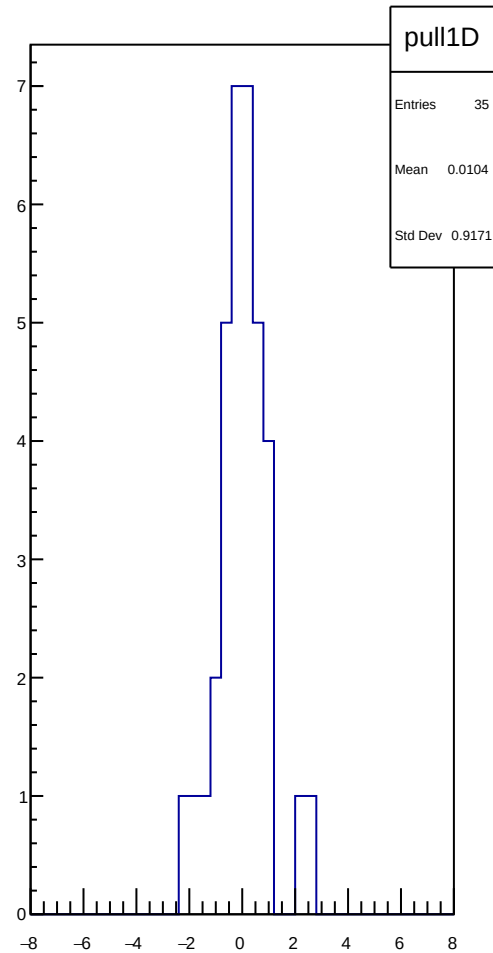
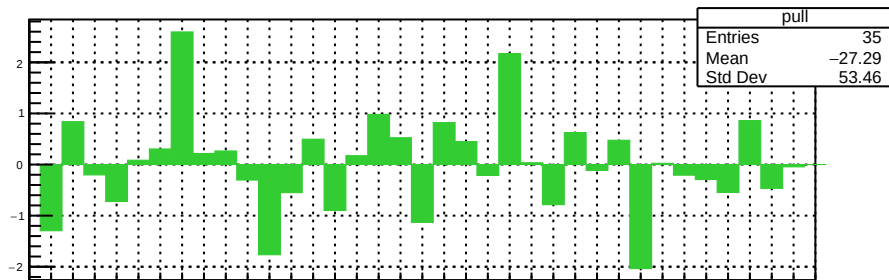
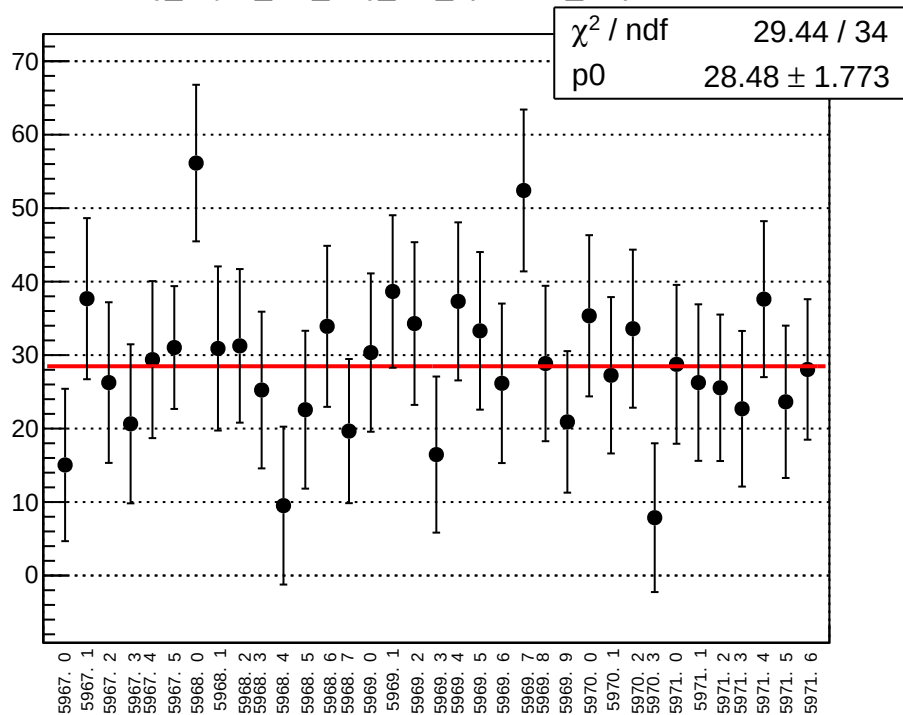
reg_asym_left_avg_diff_bpm4aX_slope vs run



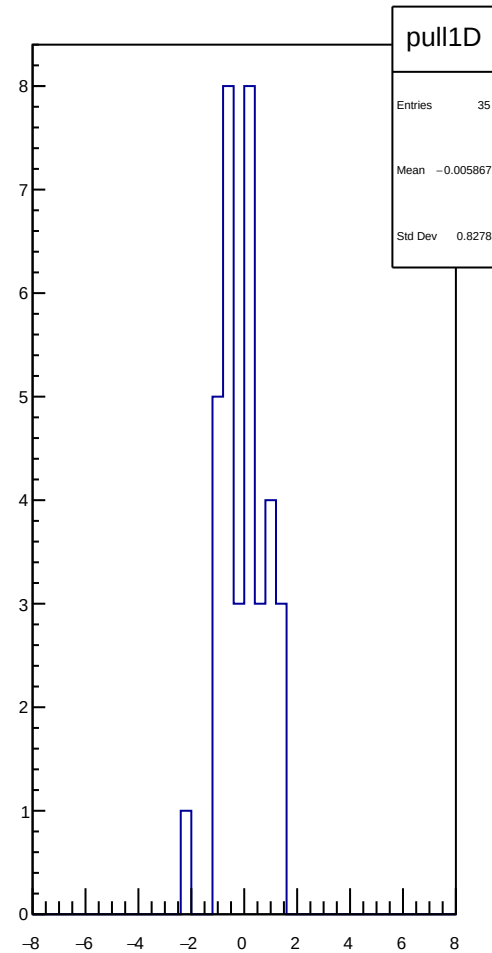
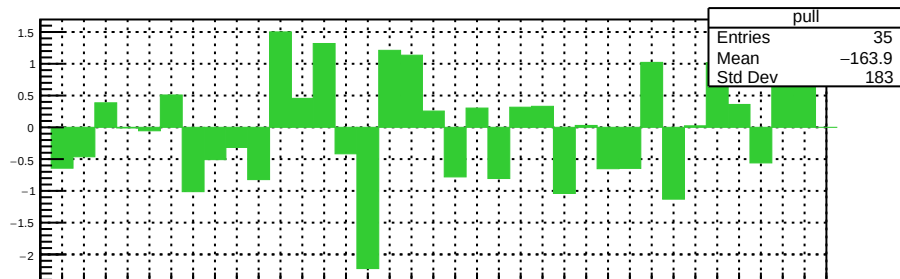
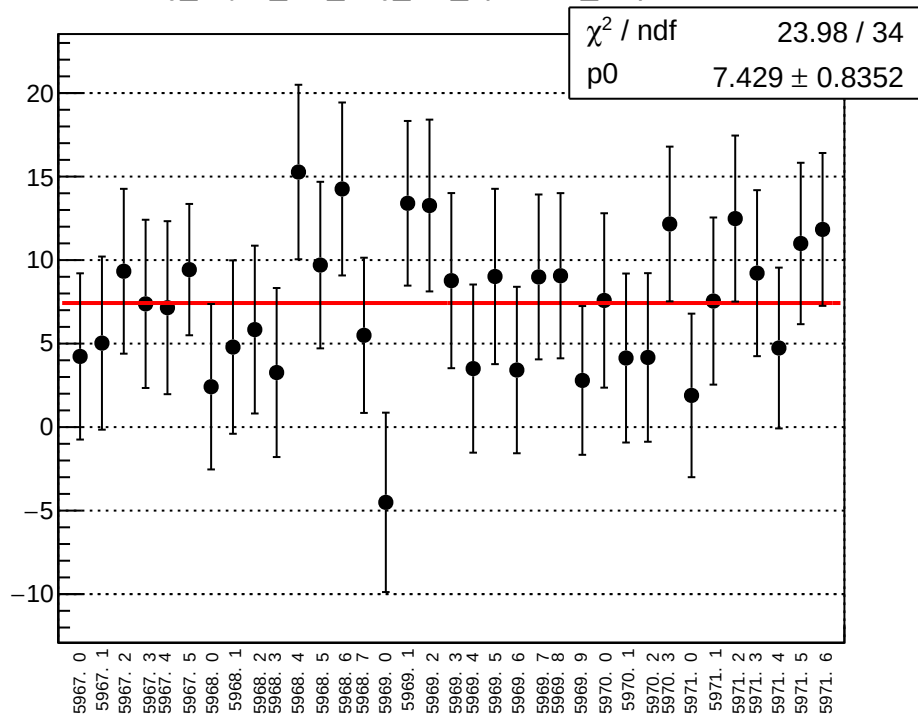
reg_asym_left_avg_diff_bpm4aY_slope vs run



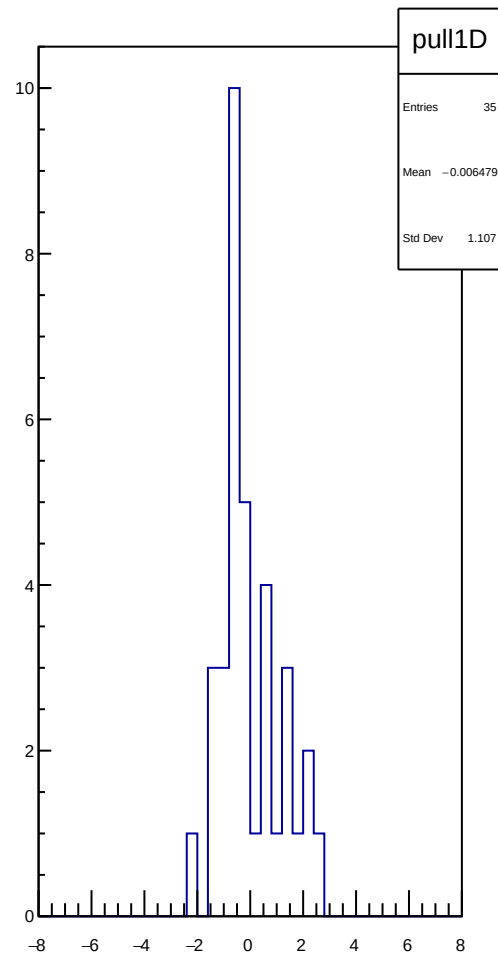
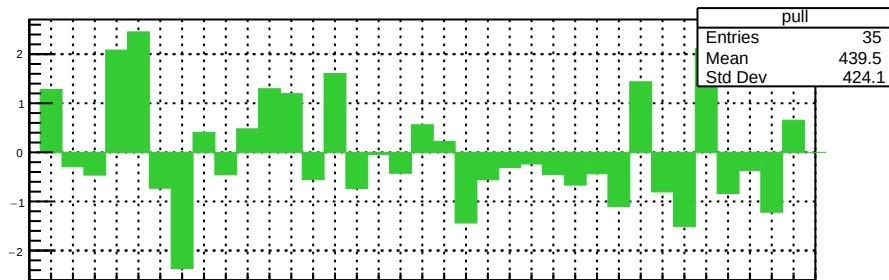
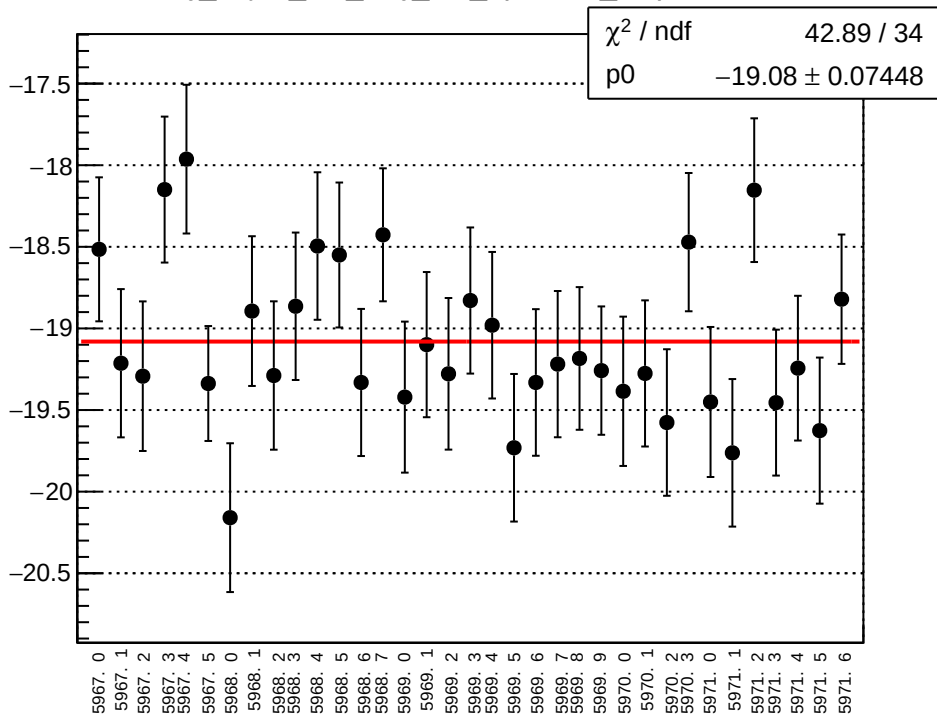
reg_asym_left_avg_diff_bpm4eX_slope vs run



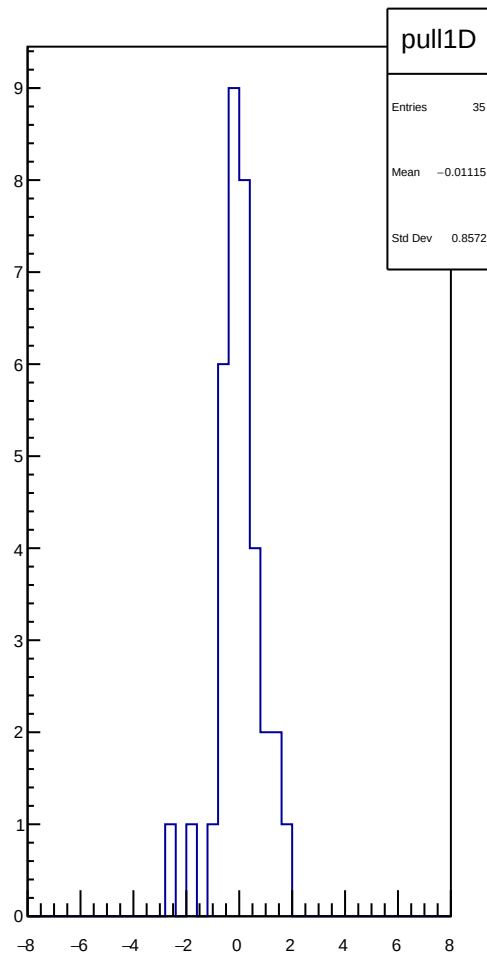
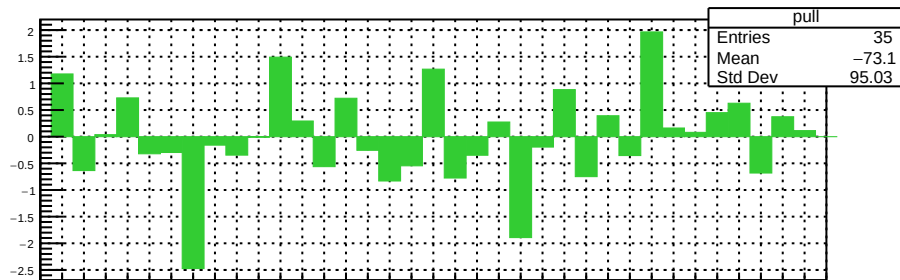
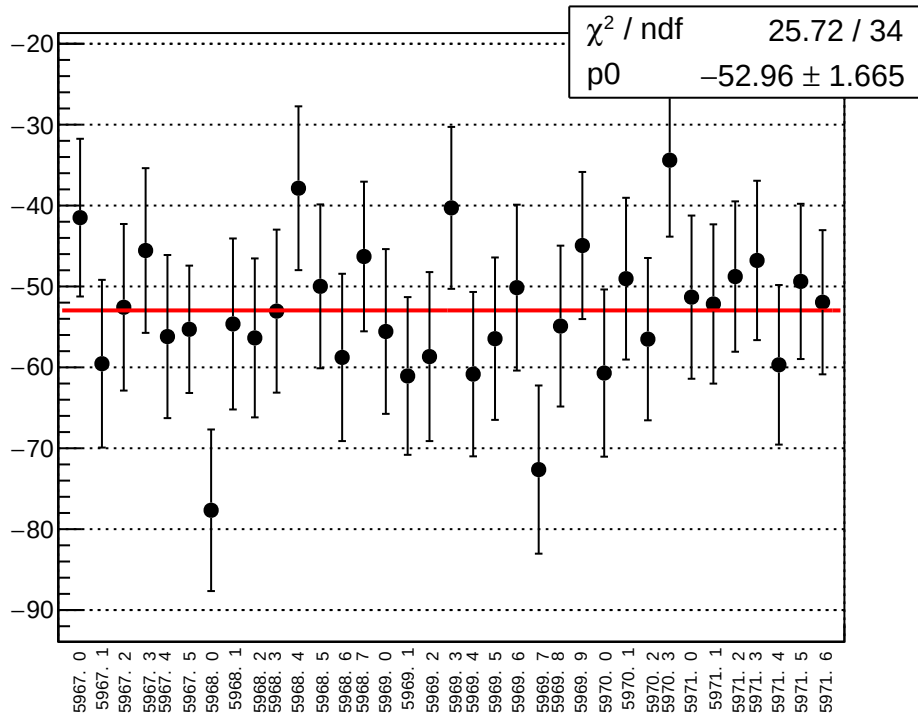
reg_asym_left_avg_diff_bpm4eY_slope vs run



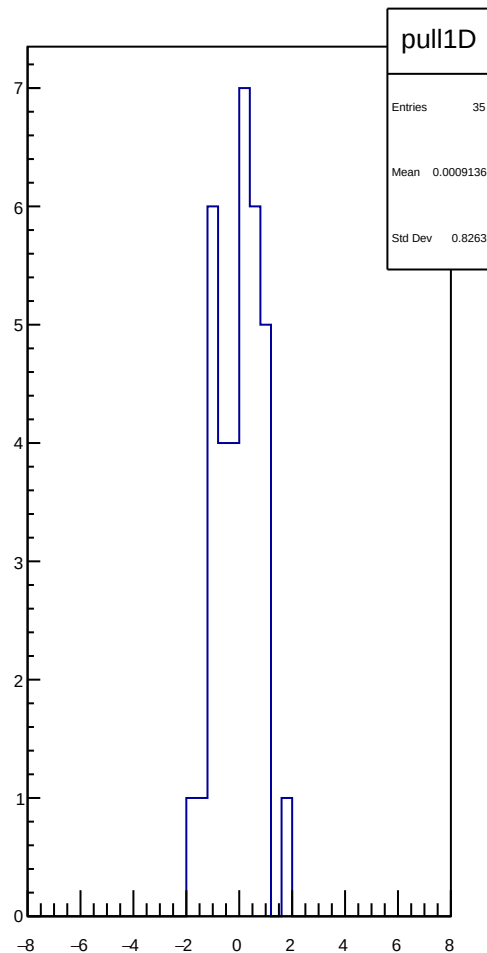
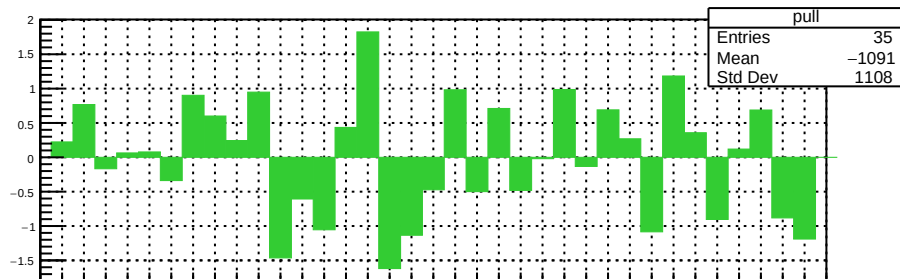
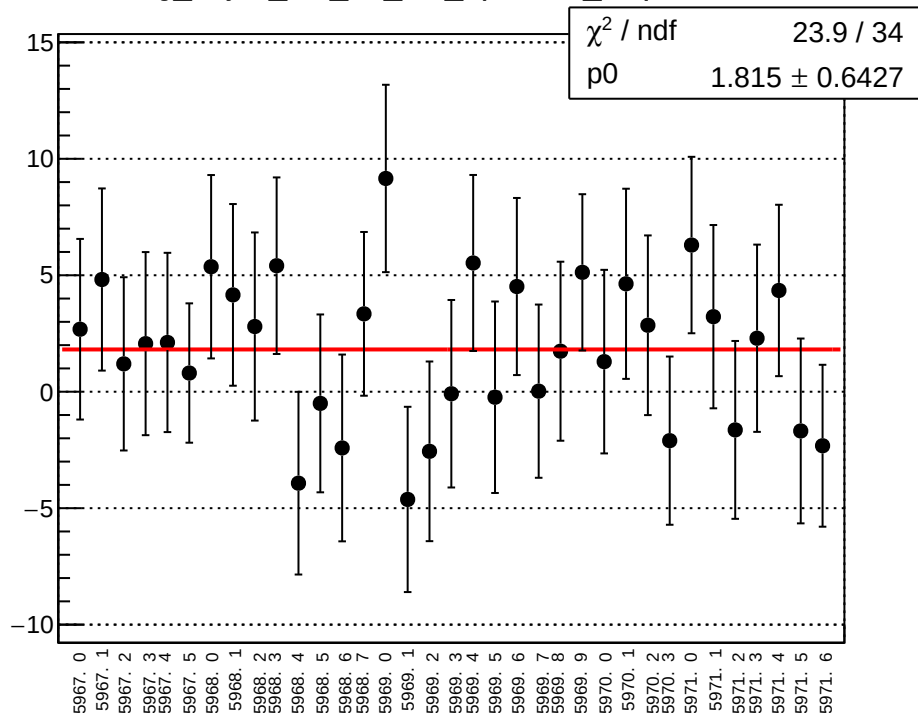
reg_asym_left_avg_diff_bpm12X_slope vs run



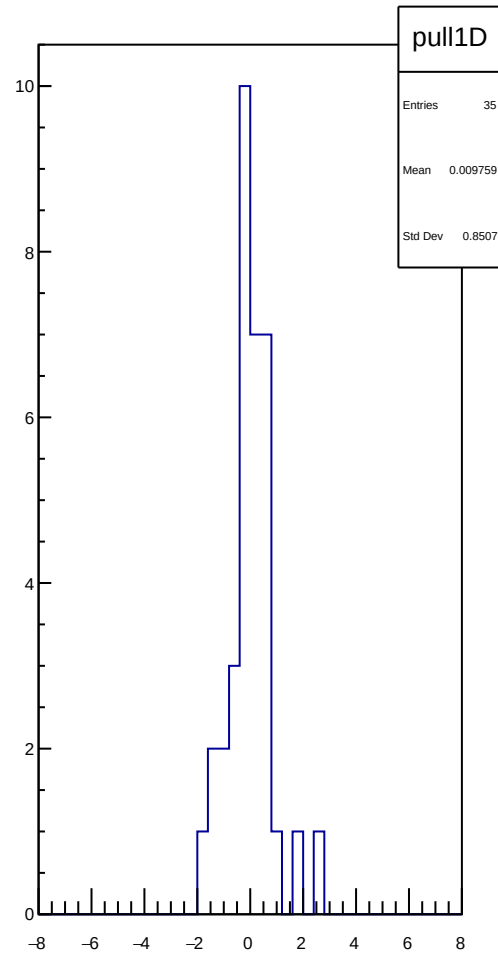
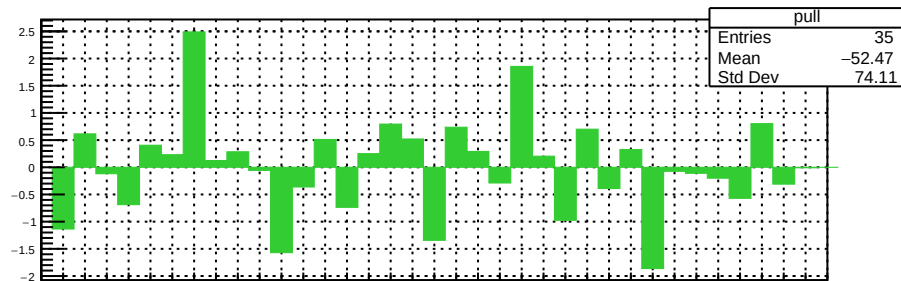
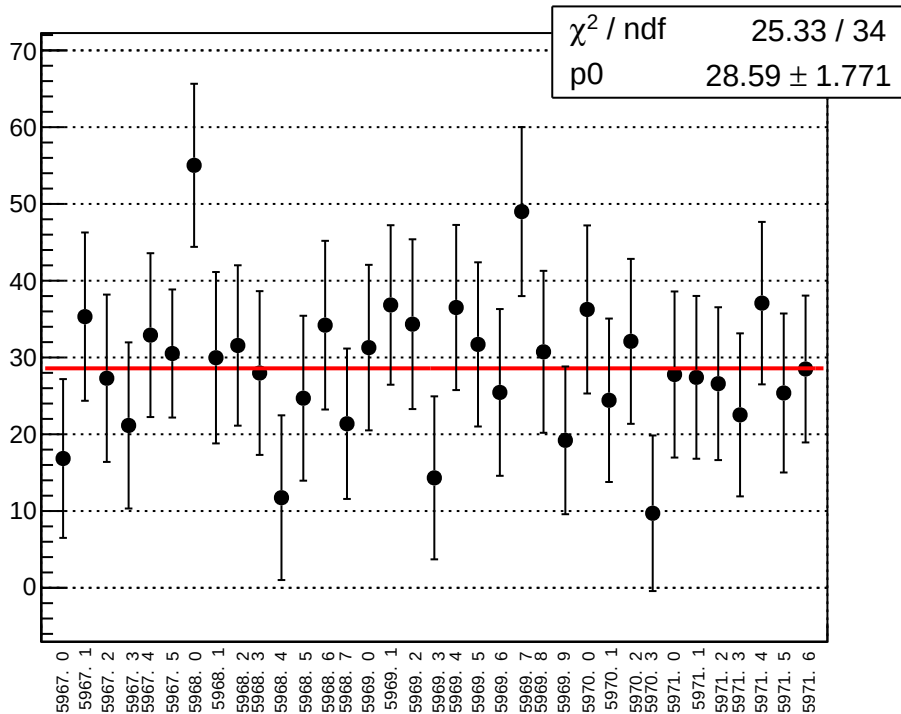
reg_asym_left_dd_diff_bpm4aX_slope vs run



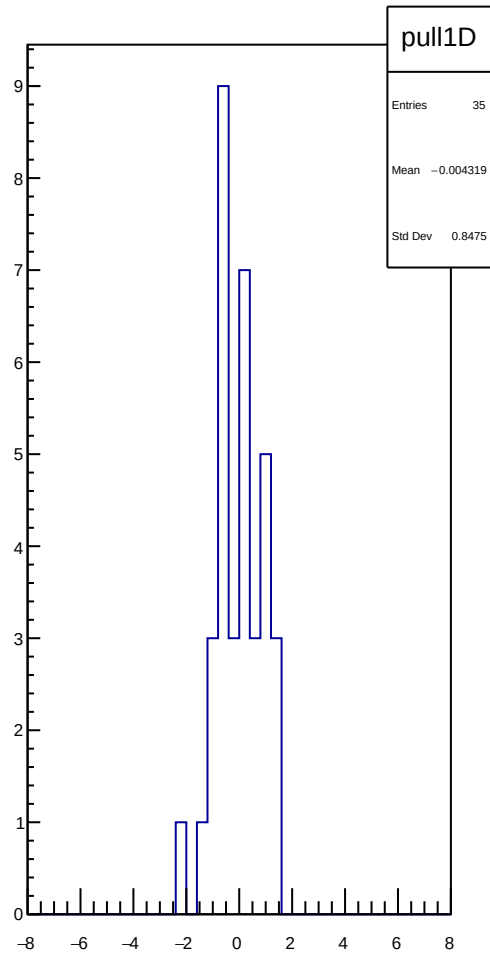
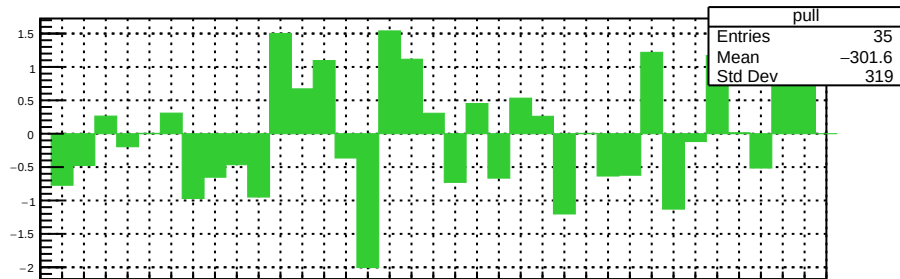
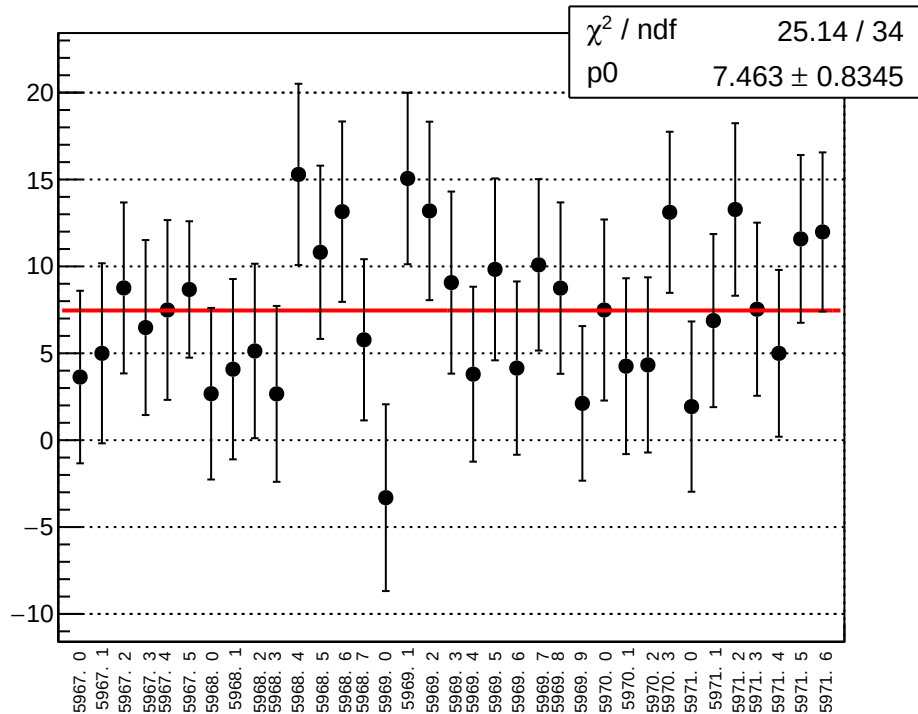
reg_asym_left_dd_diff_bpm4aY_slope vs run



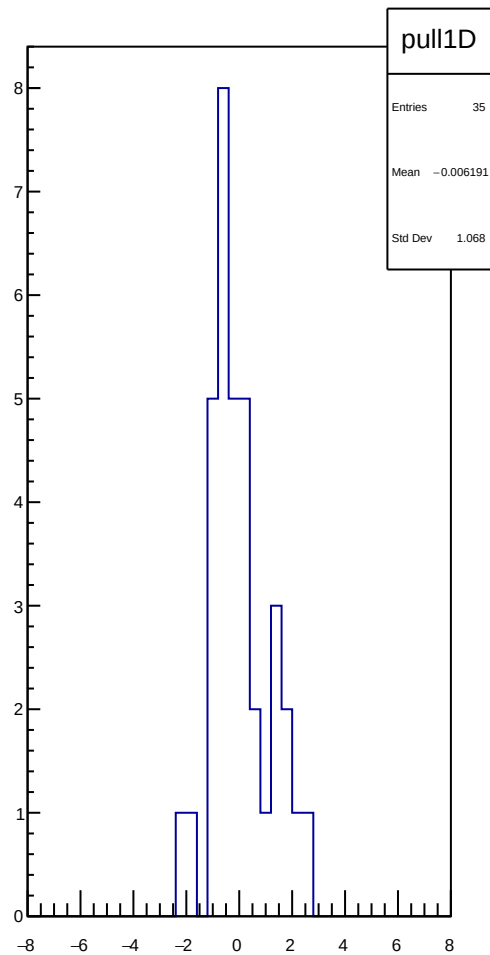
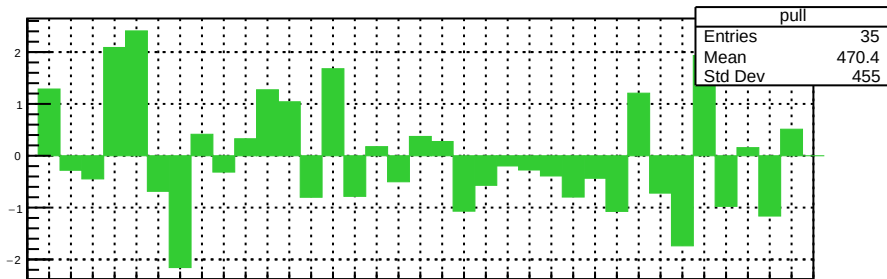
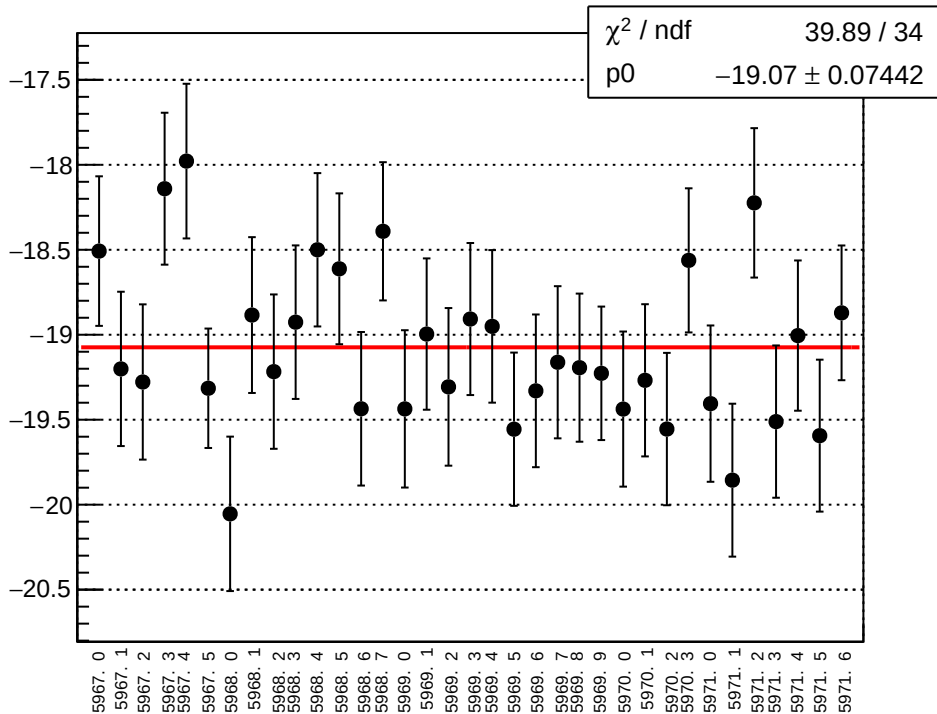
reg_asym_left_dd_diff_bpm4eX_slope vs run



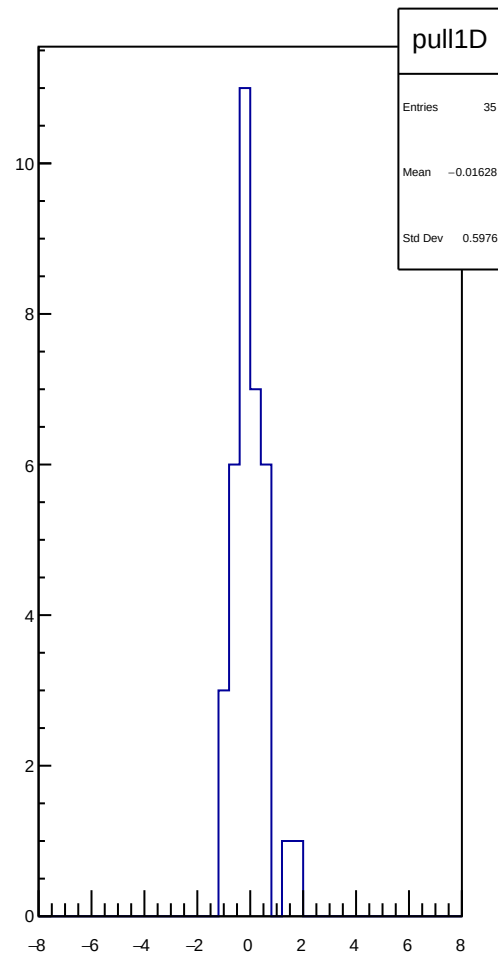
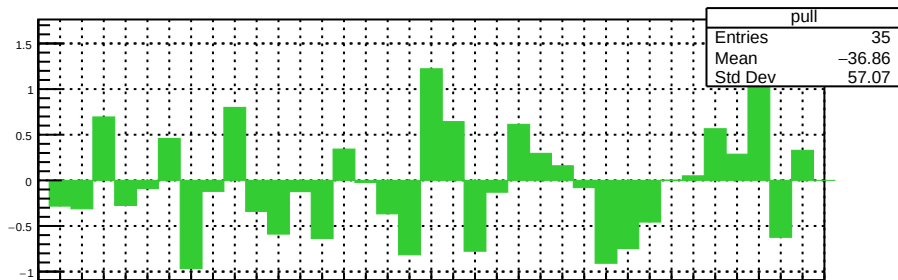
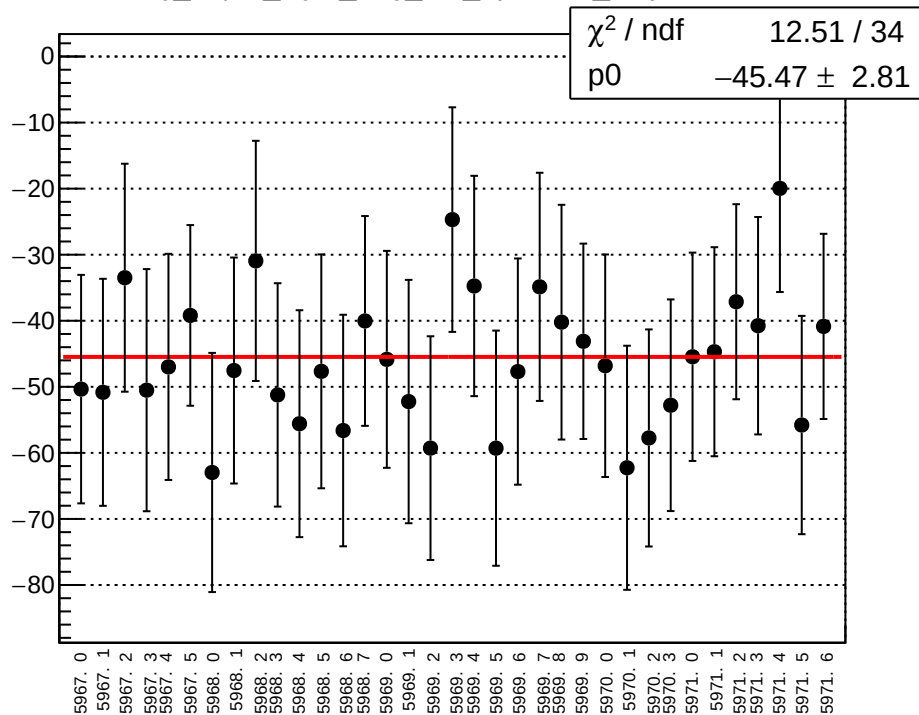
reg_asym_left_dd_diff_bpm4eY_slope vs run



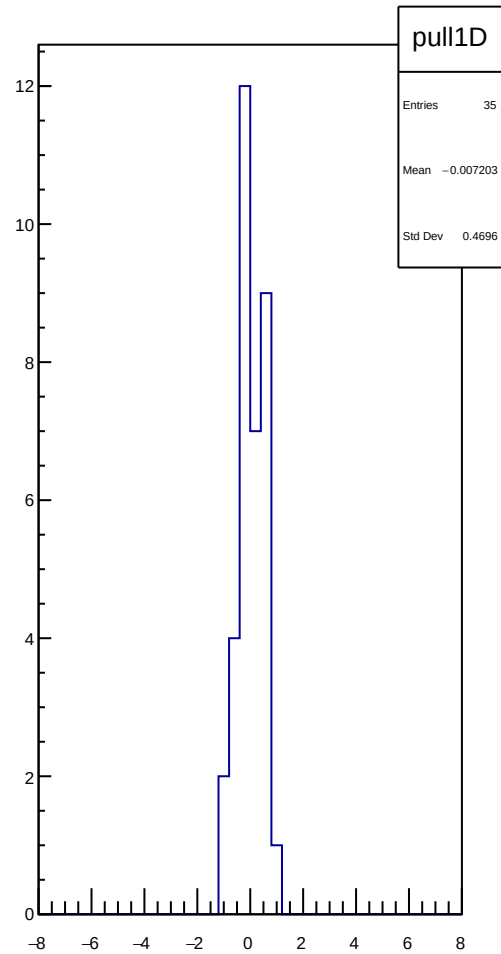
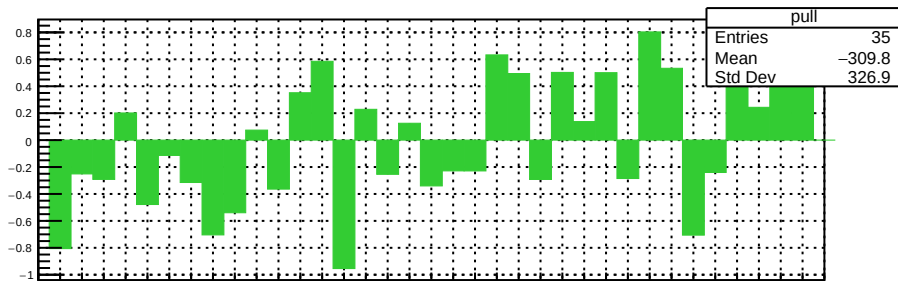
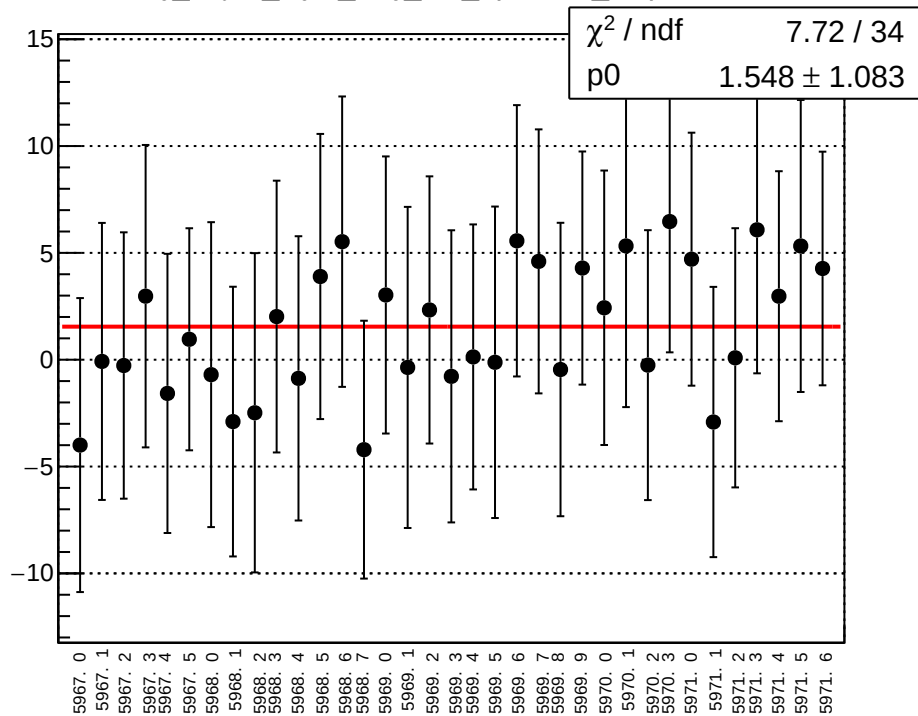
reg_asym_left_dd_diff_bpm12X_slope vs run



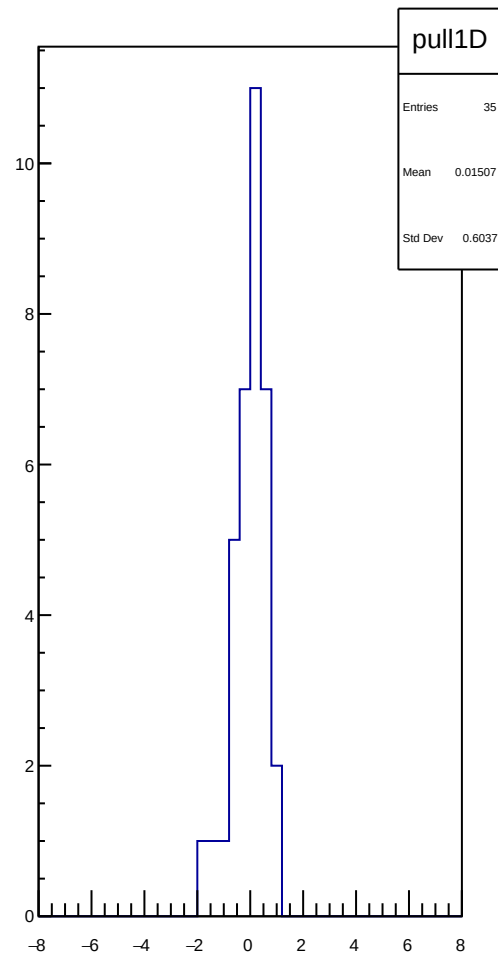
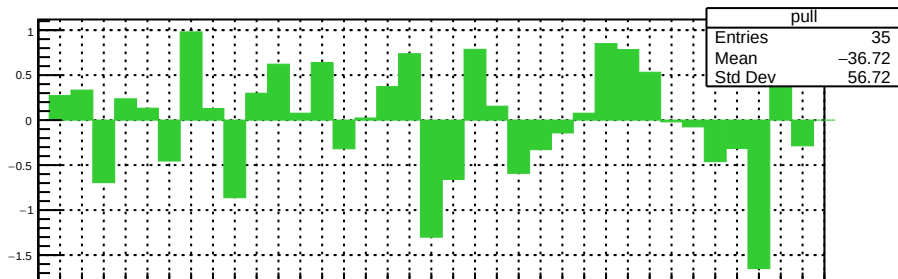
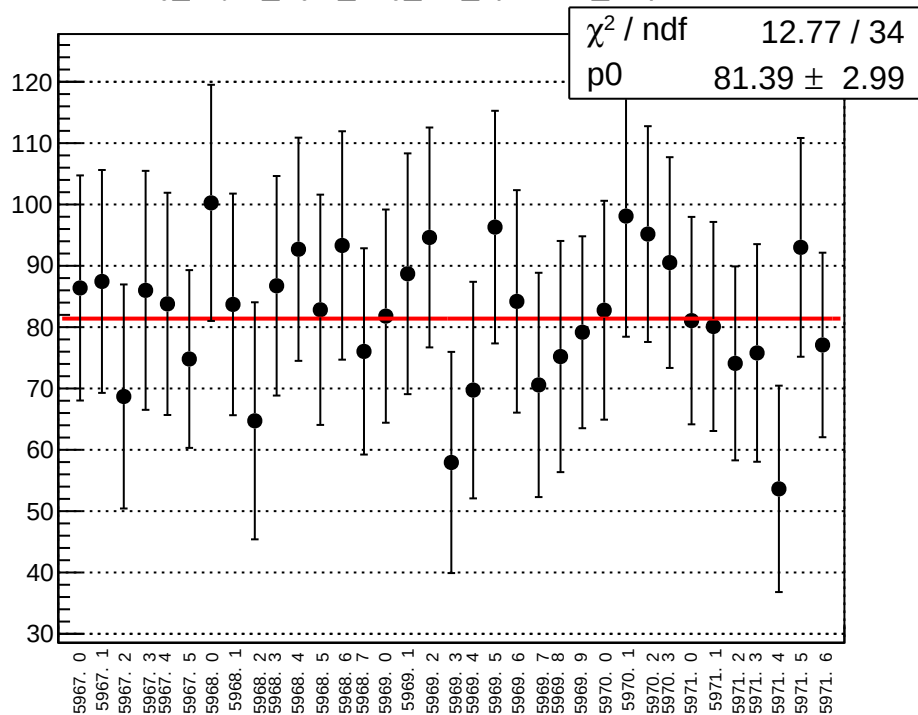
reg_asym_right_avg_diff_bpm4aX_slope vs run



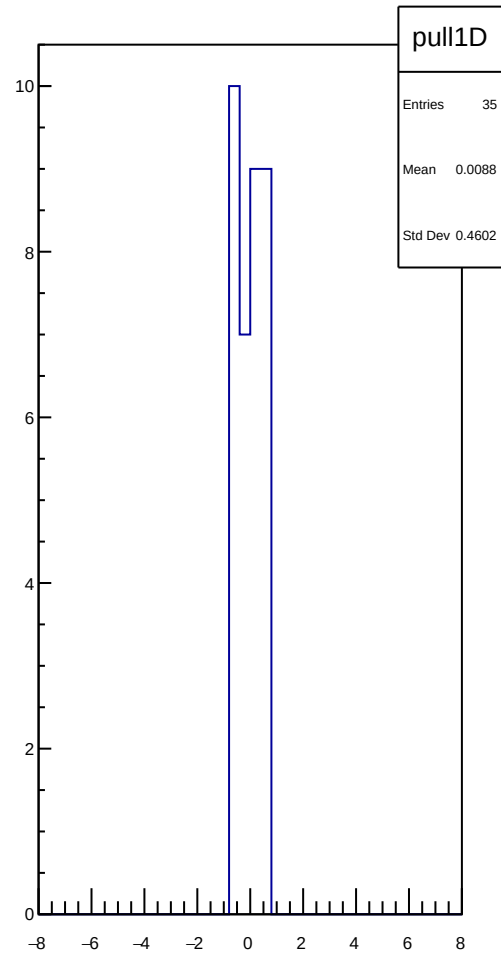
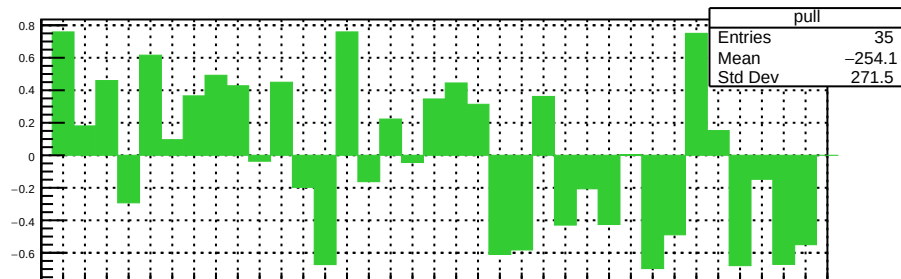
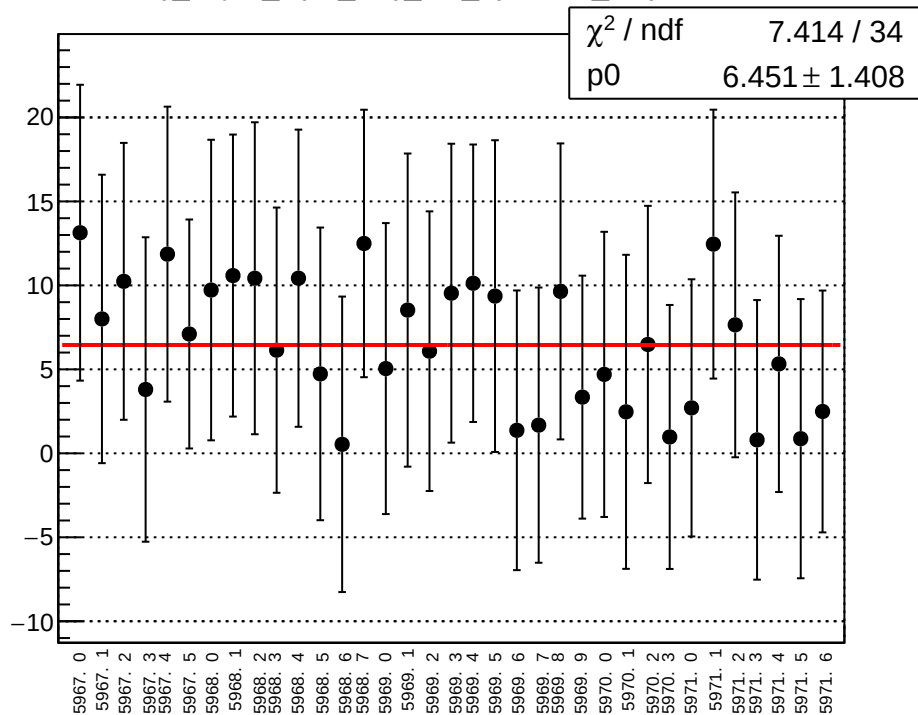
reg_asym_right_avg_diff_bpm4aY_slope vs run



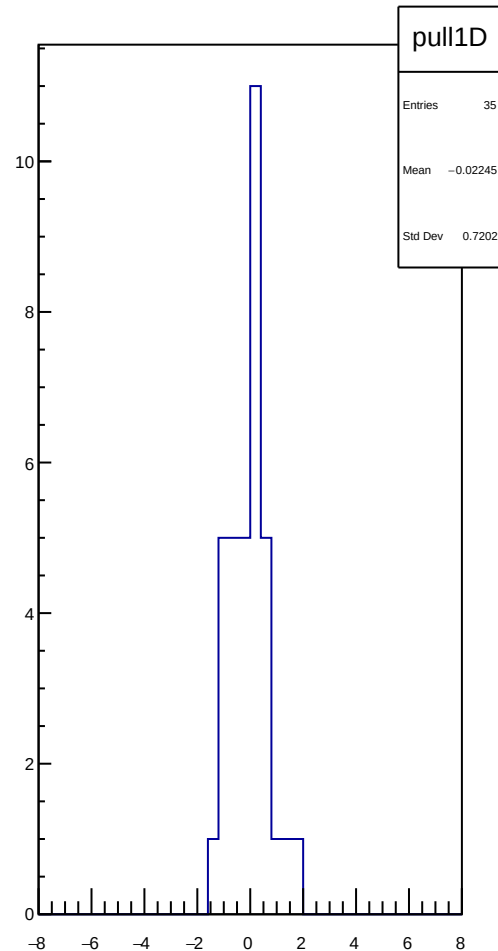
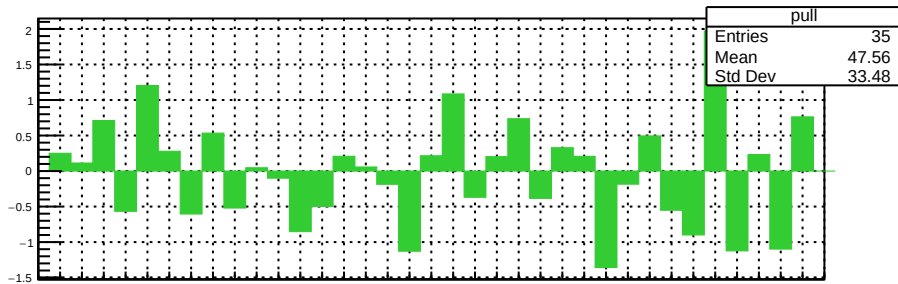
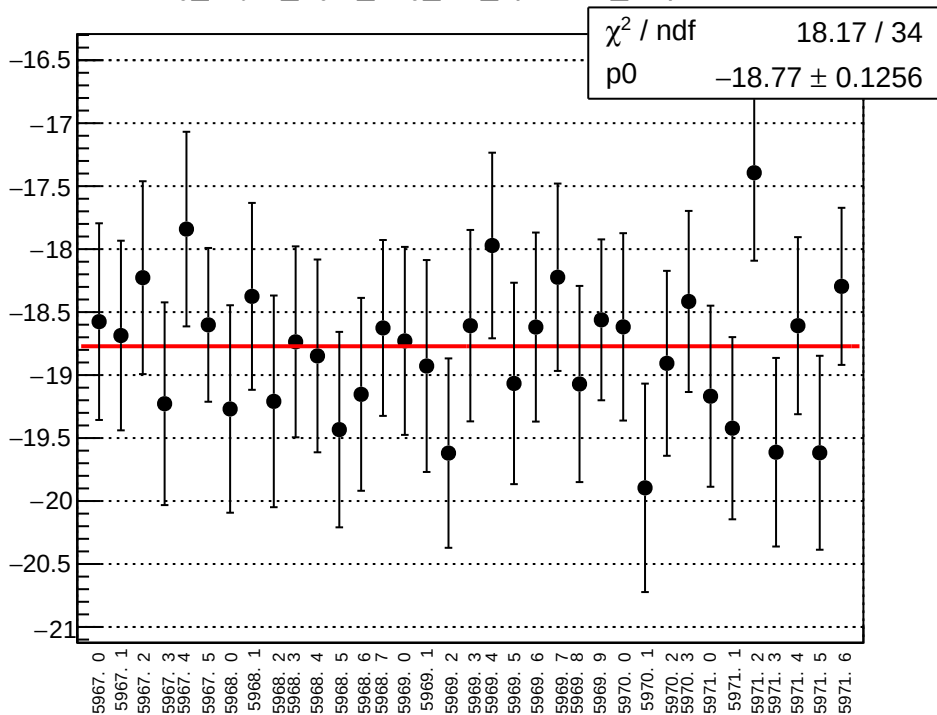
reg_asym_right_avg_diff_bpm4eX_slope vs run



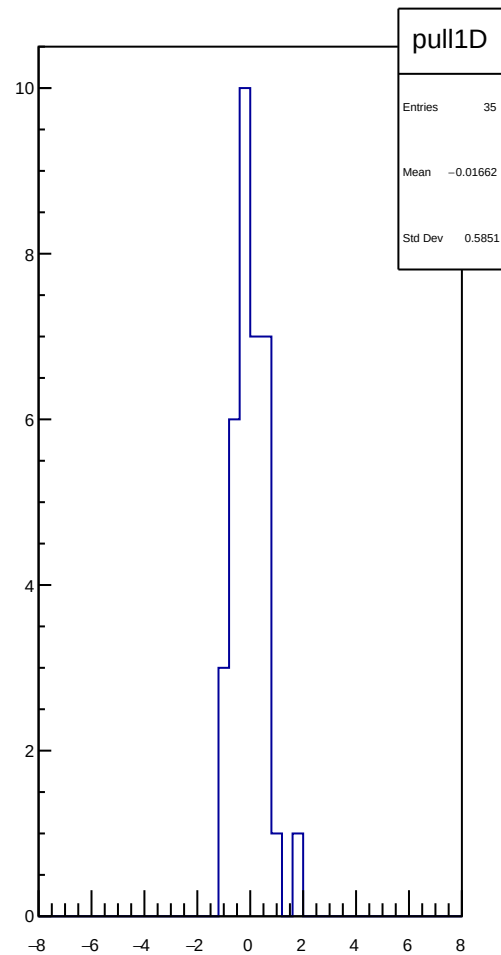
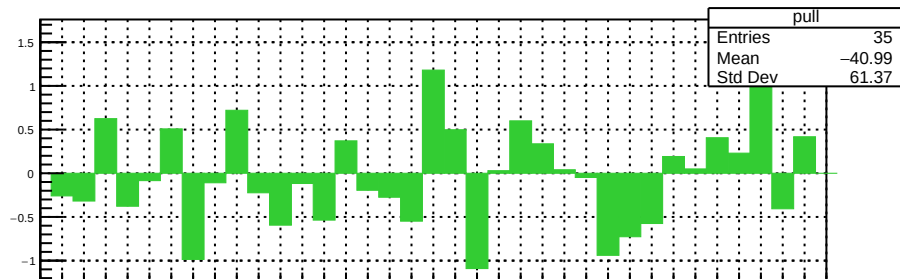
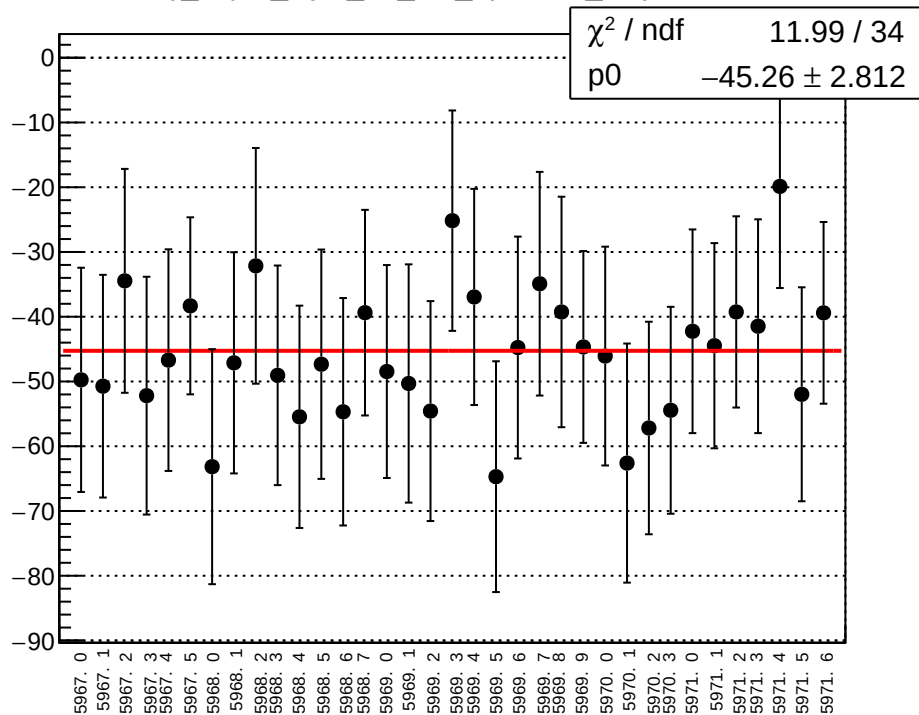
reg_asym_right_avg_diff_bpm4eY_slope vs run



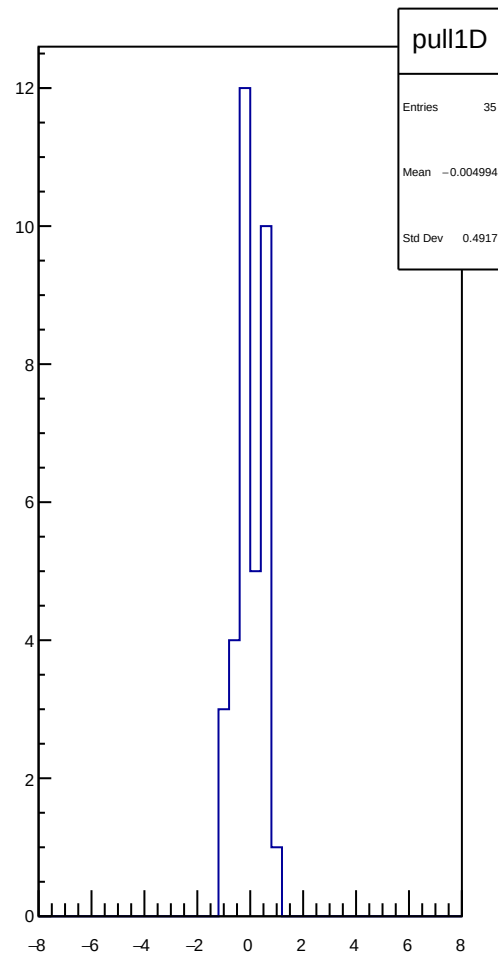
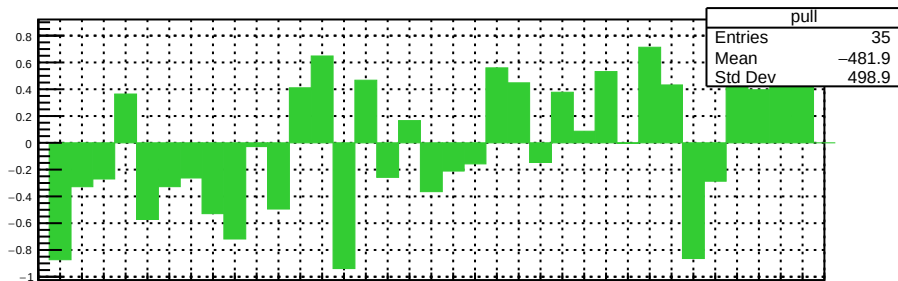
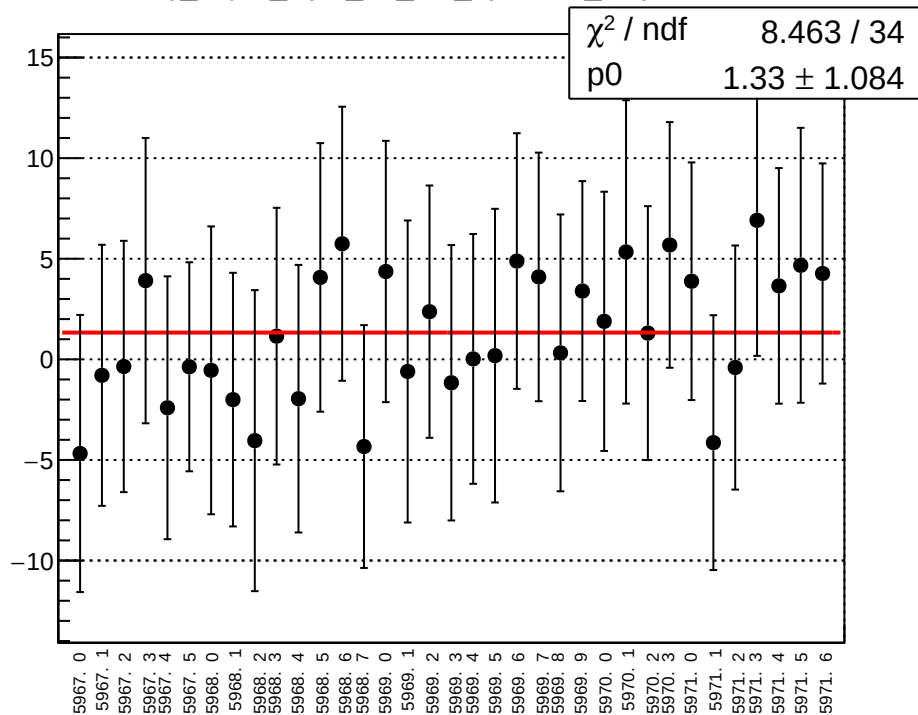
reg_asym_right_avg_diff_bpm12X_slope vs run



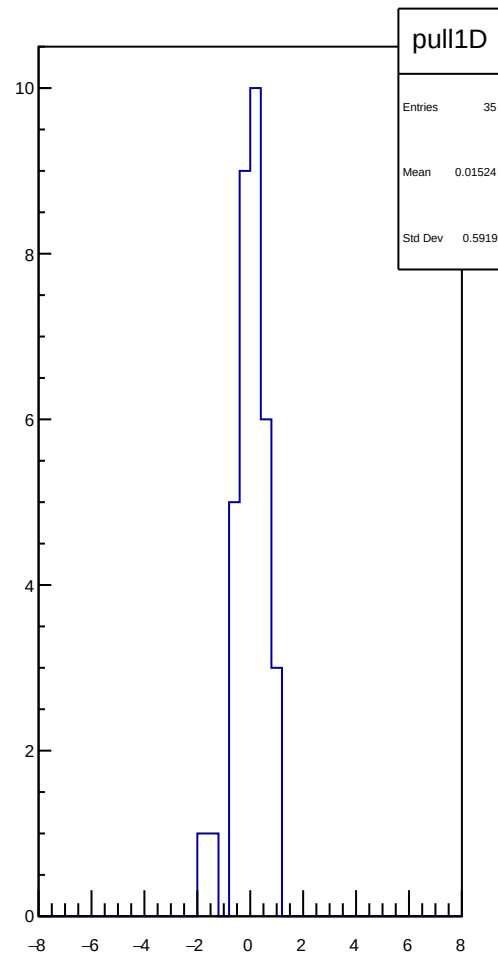
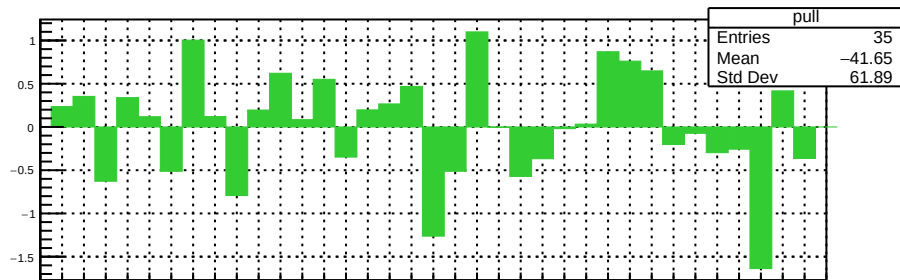
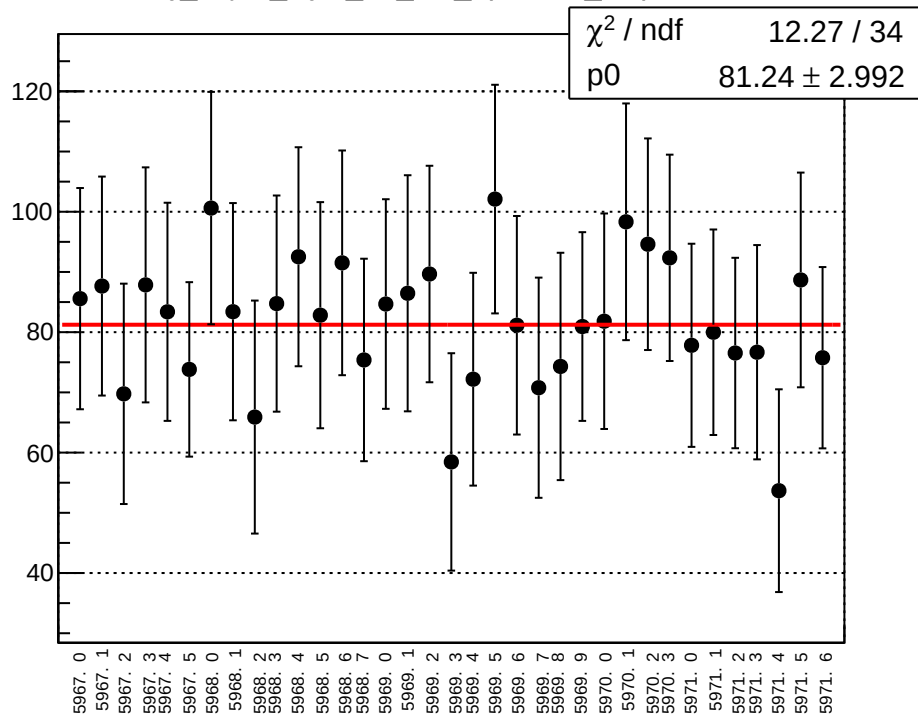
reg_asym_right_dd_diff_bpm4aX_slope vs run



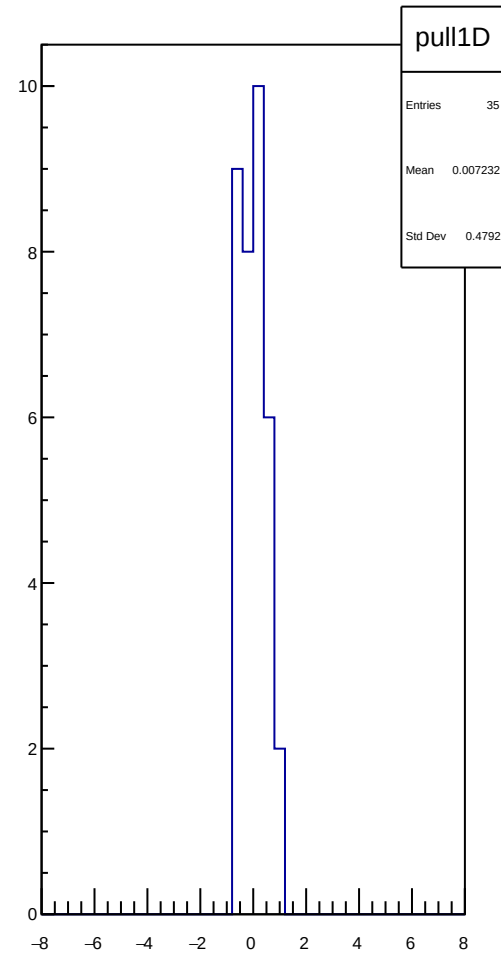
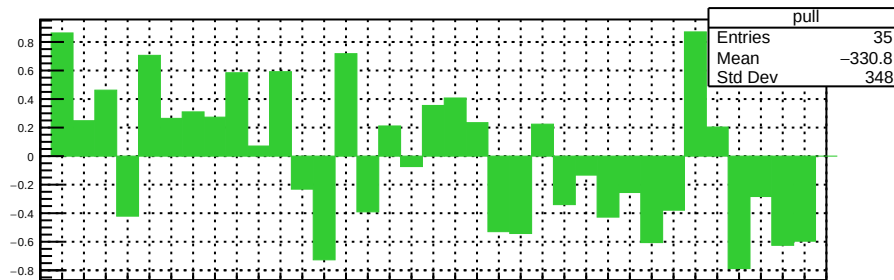
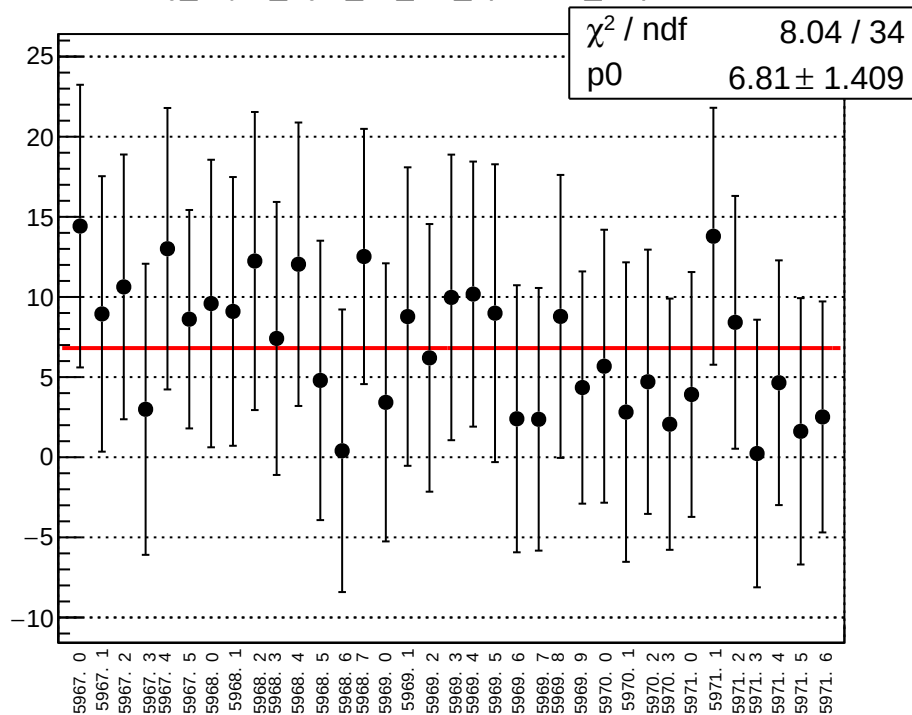
reg_asym_right_dd_diff_bpm4aY_slope vs run



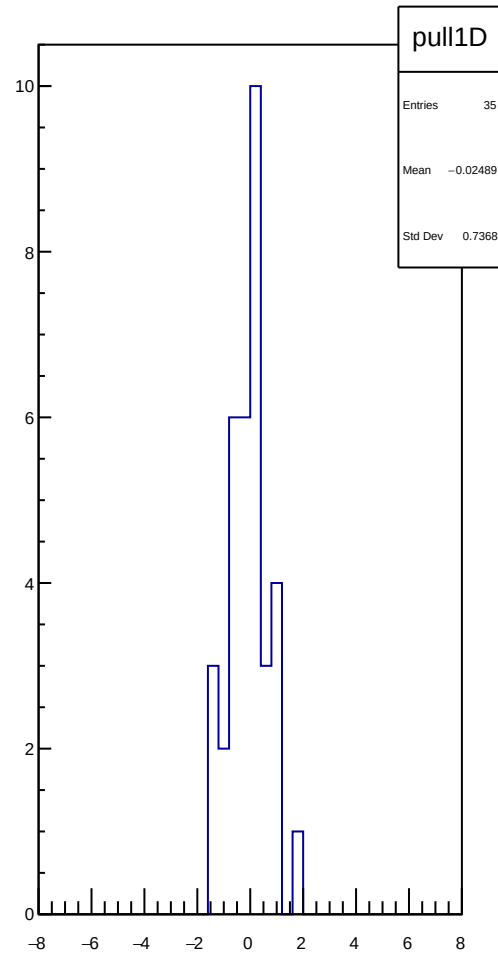
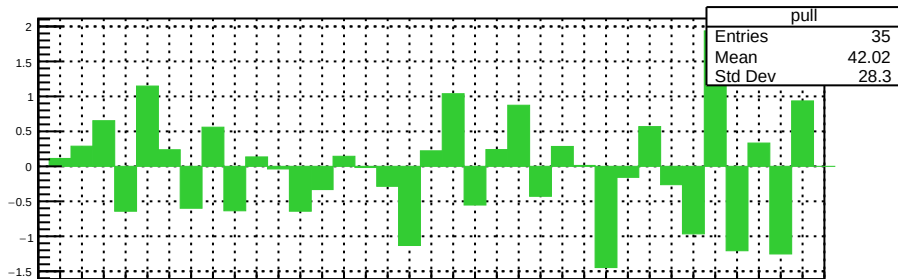
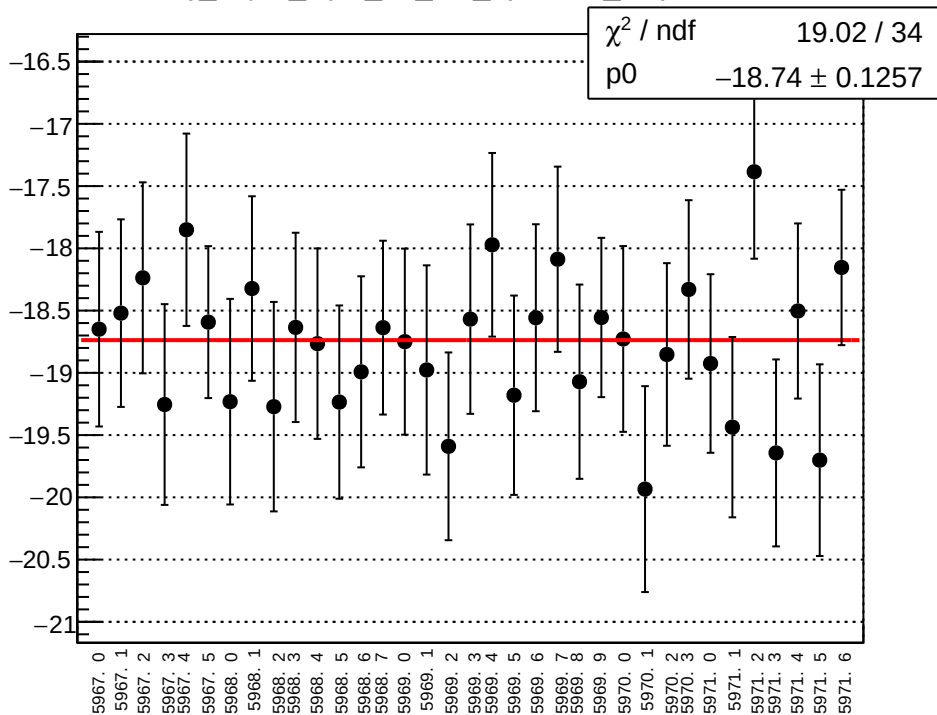
reg_asym_right_dd_diff_bpm4eX_slope vs run



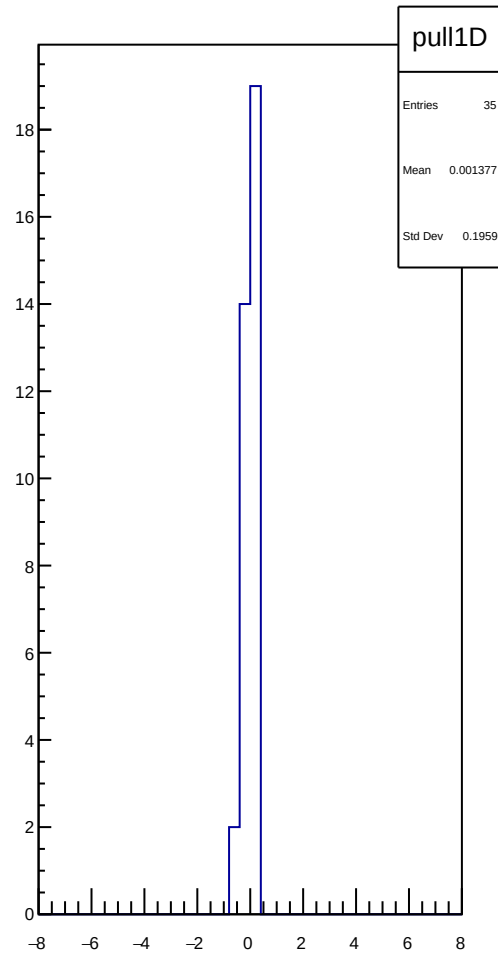
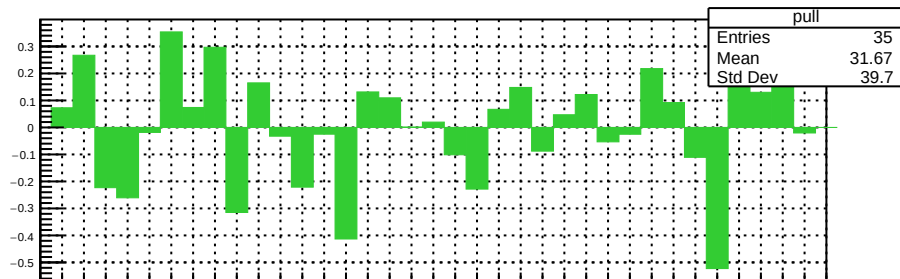
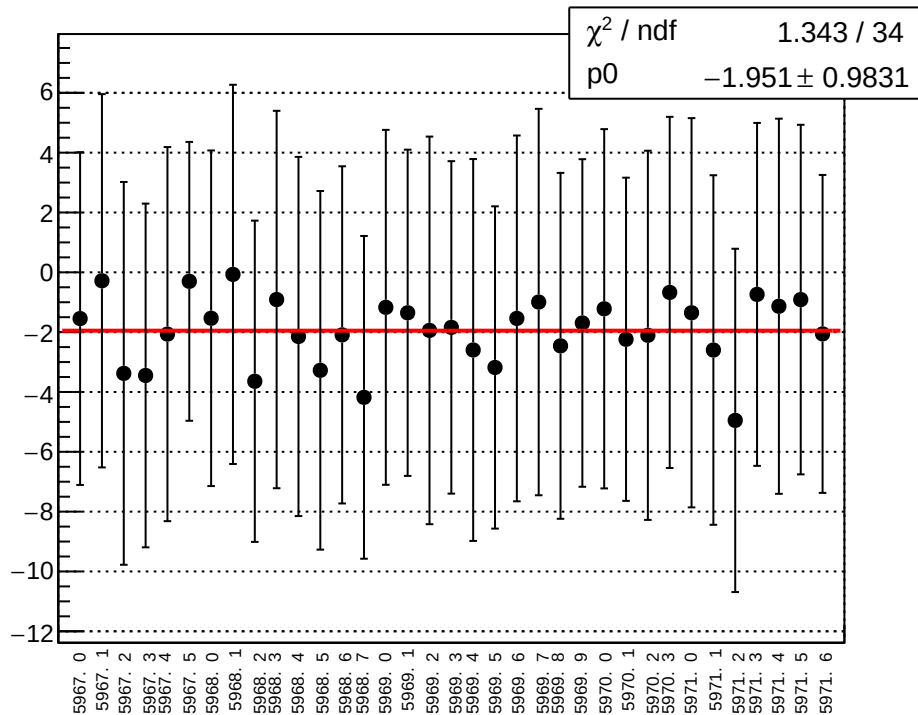
reg_asym_right_dd_diff_bpm4eY_slope vs run



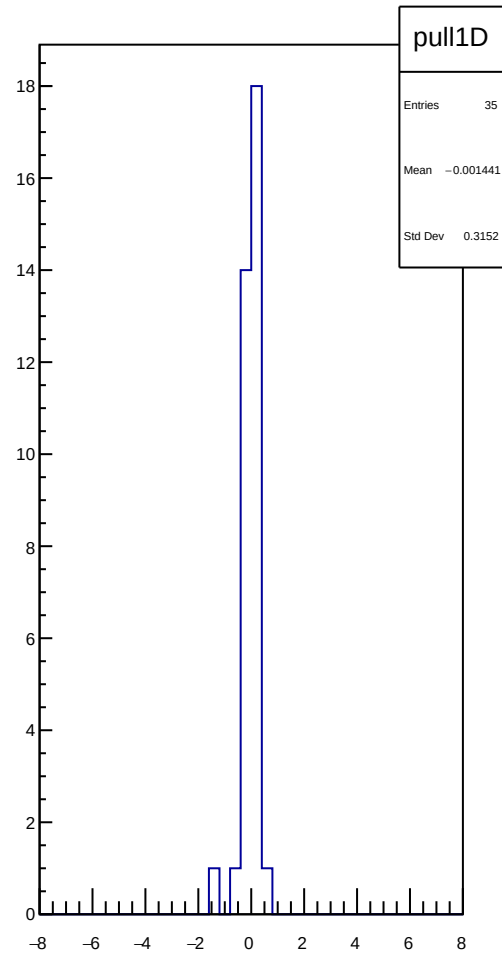
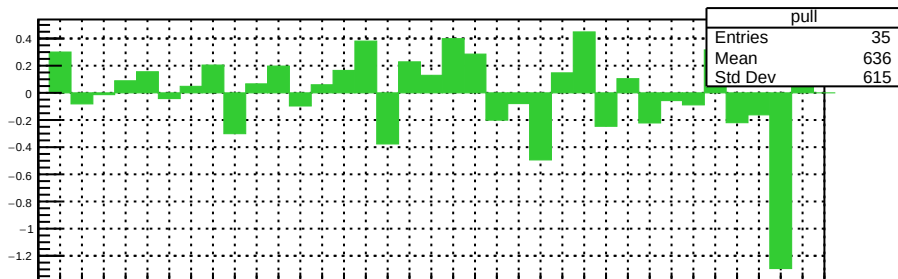
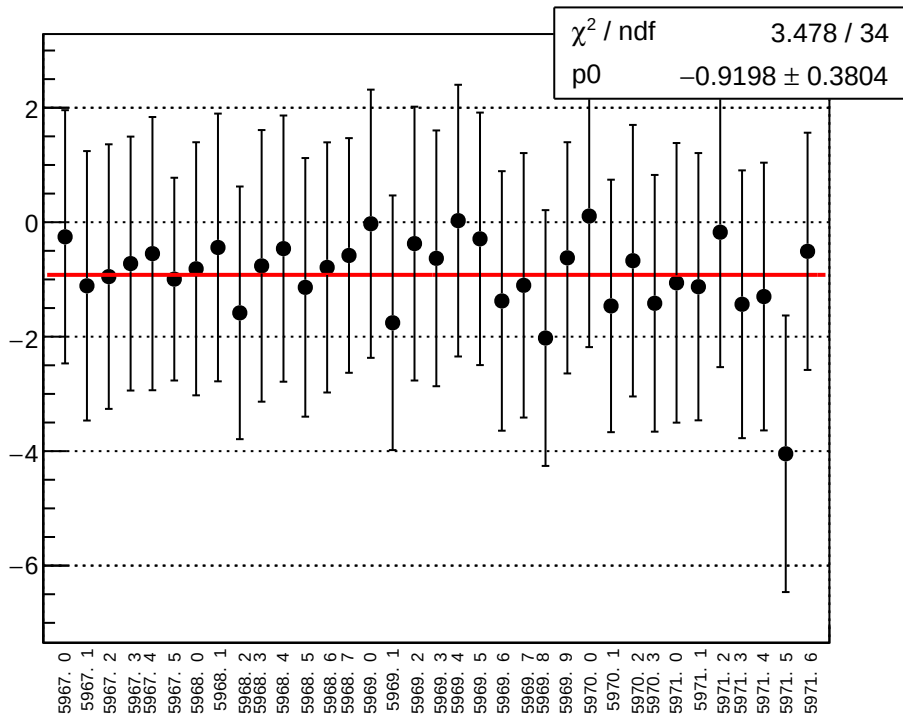
reg_asym_right_dd_diff_bpm12X_slope vs run



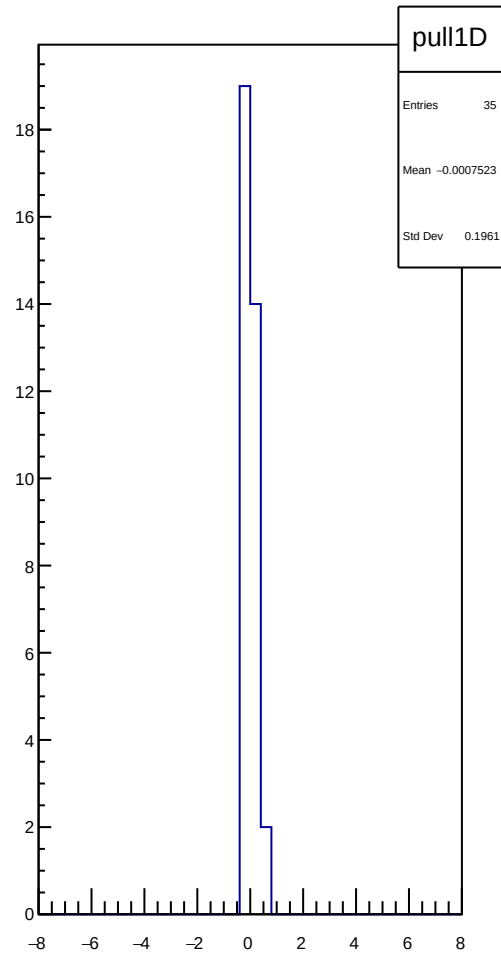
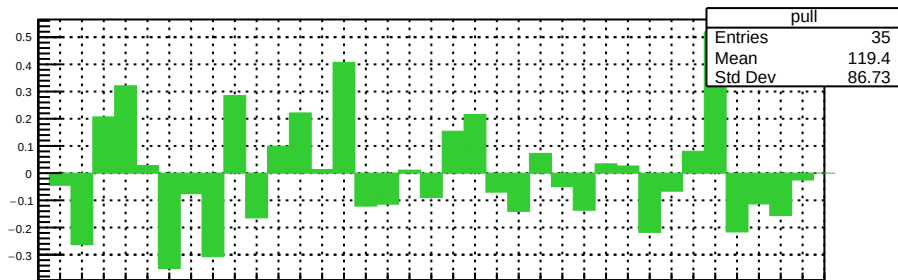
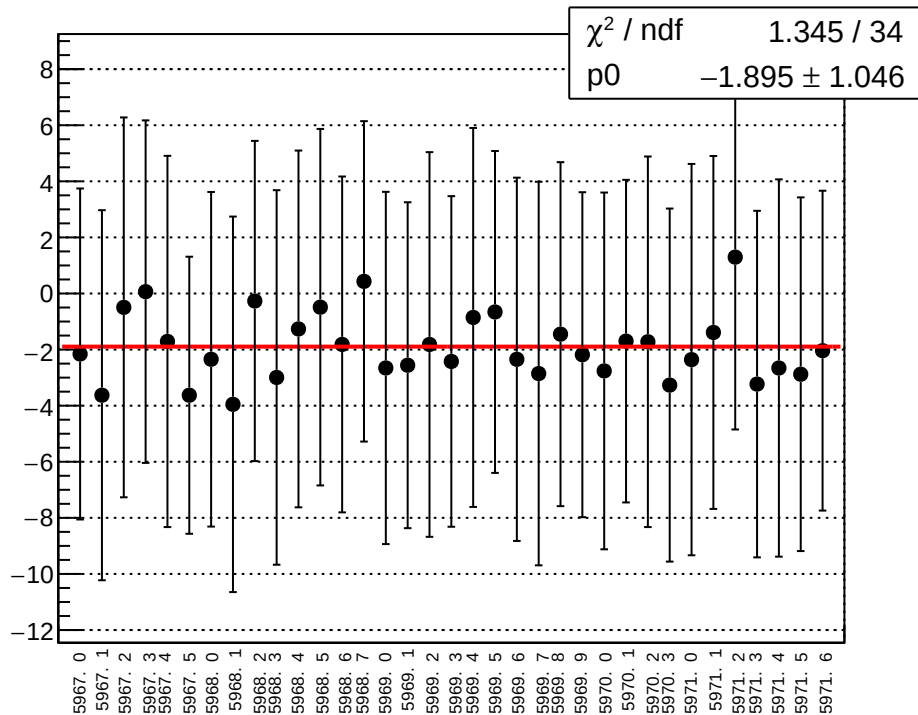
reg_asym_sam_15_avg_diff_bpm4aX_slope vs run



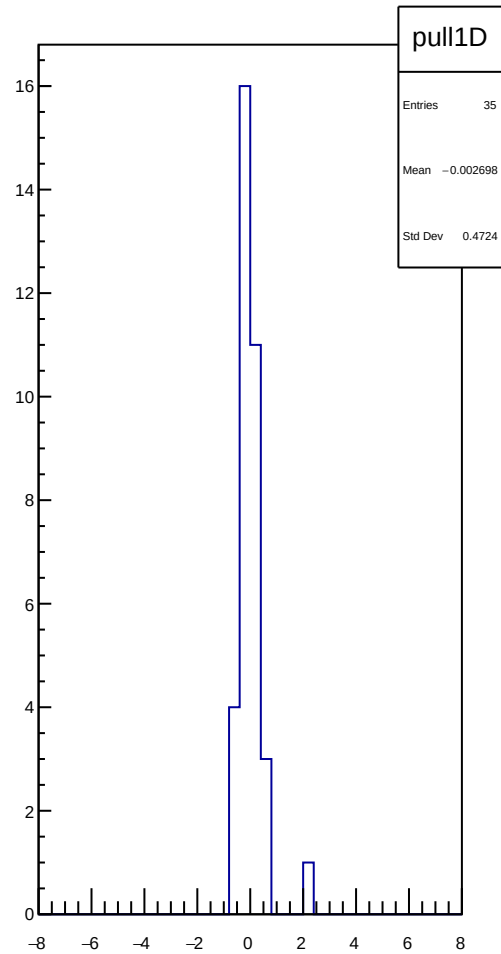
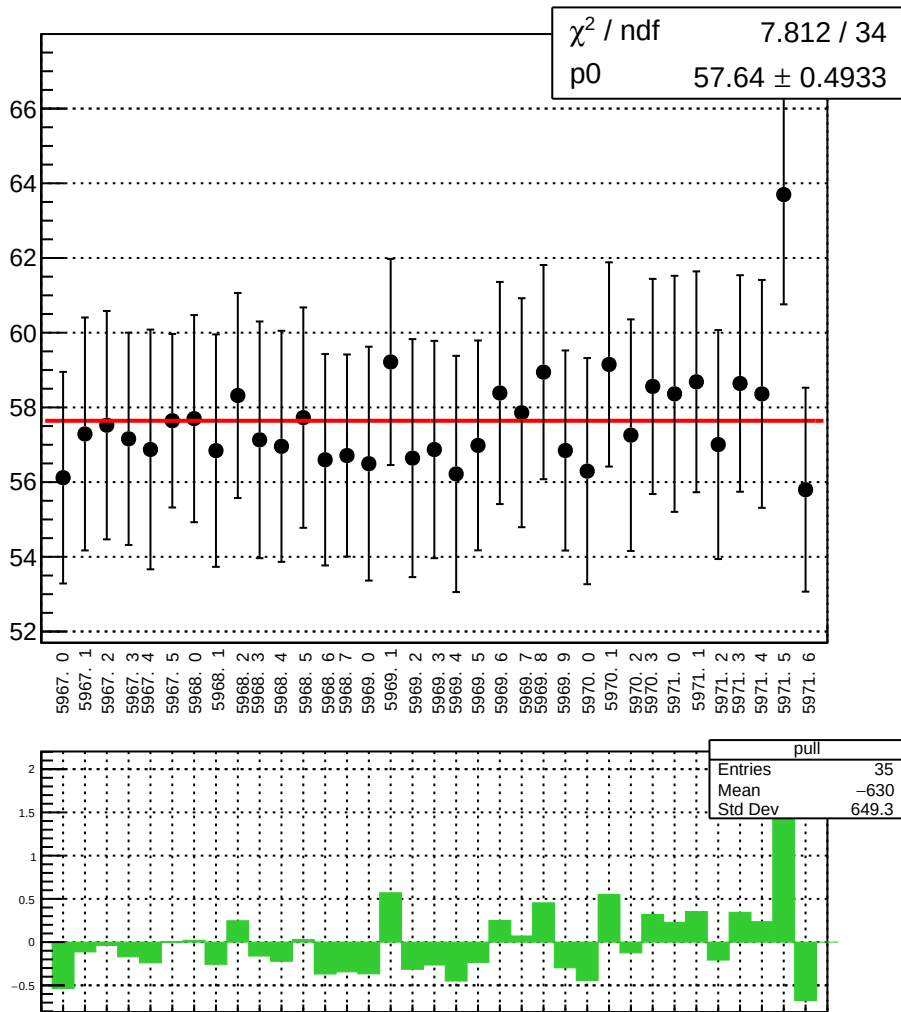
reg_asym_sam_15_avg_diff_bpm4aY_slope vs run



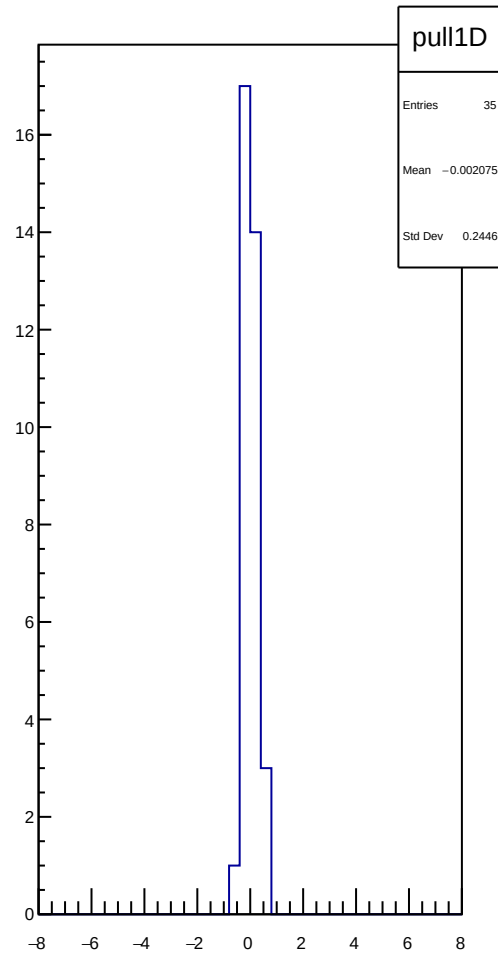
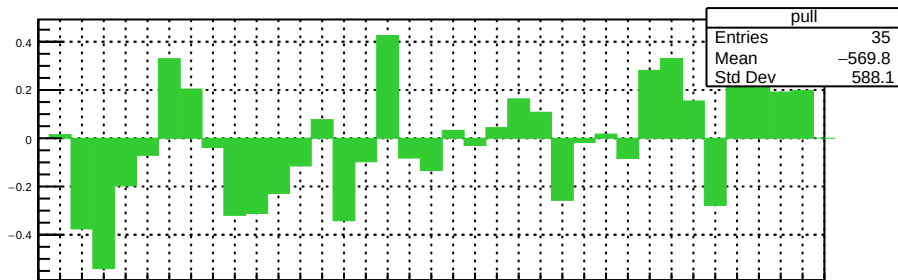
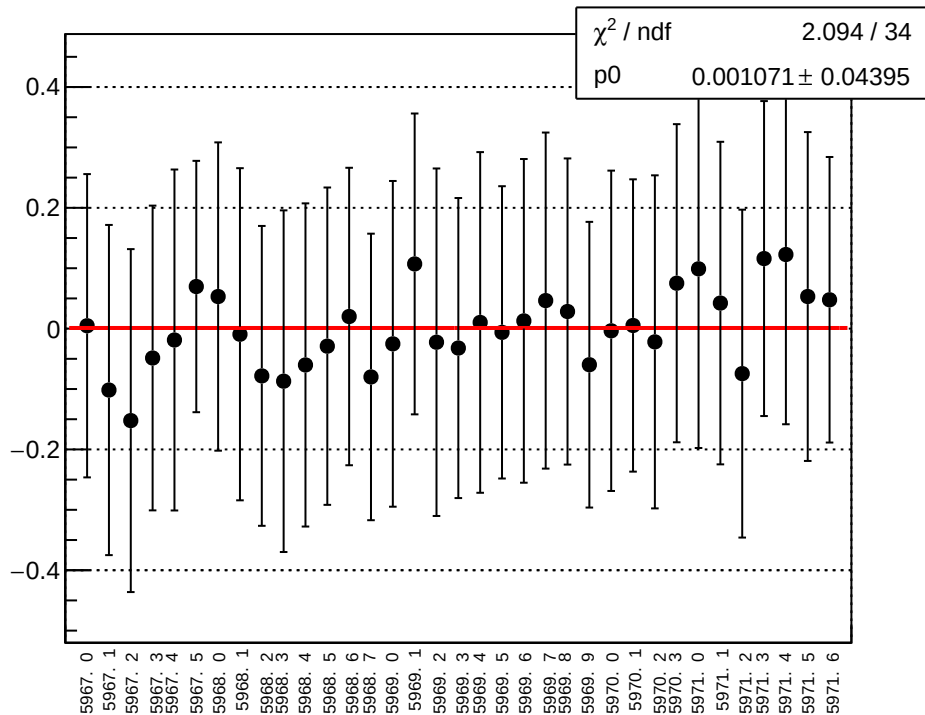
reg_asym_sam_15_avg_diff_bpm4eX_slope vs run



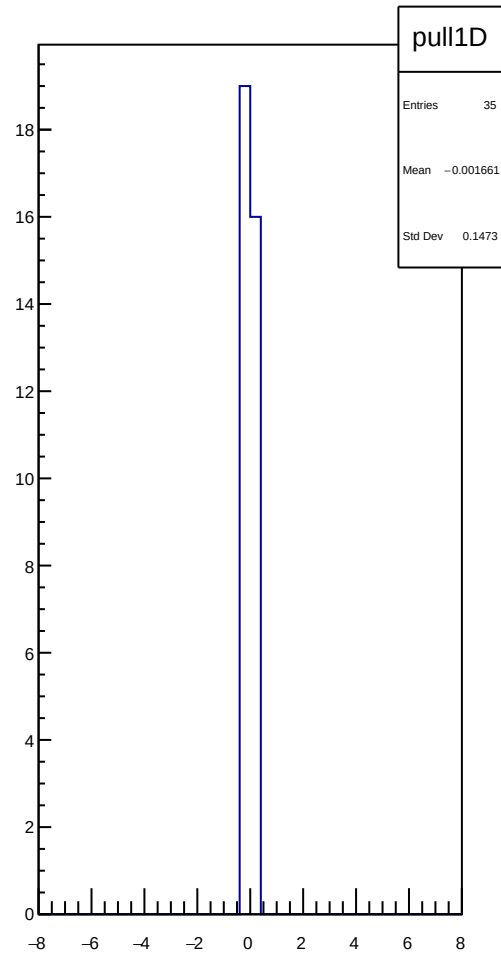
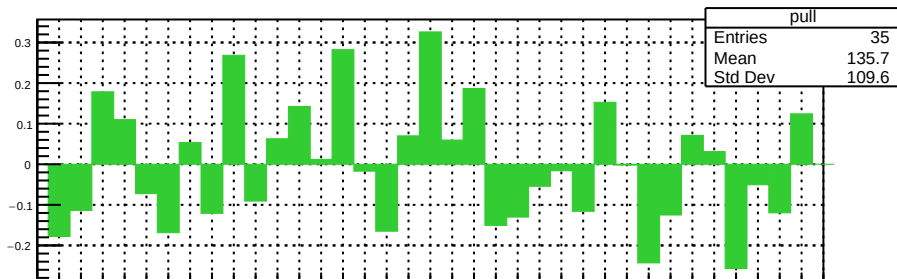
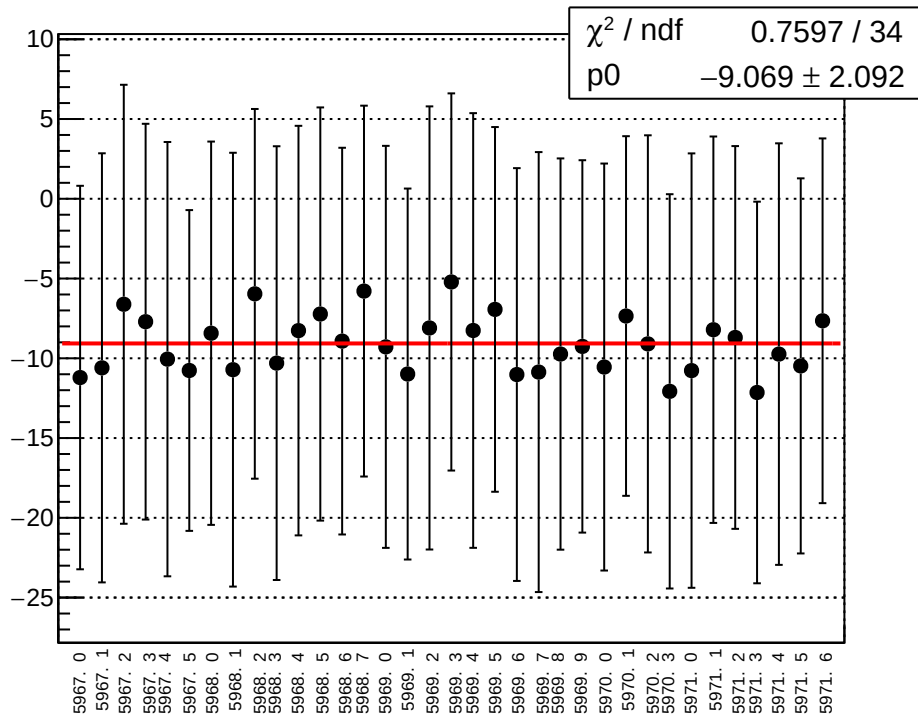
reg_asym_sam_15_avg_diff_bpm4eY_slope vs run



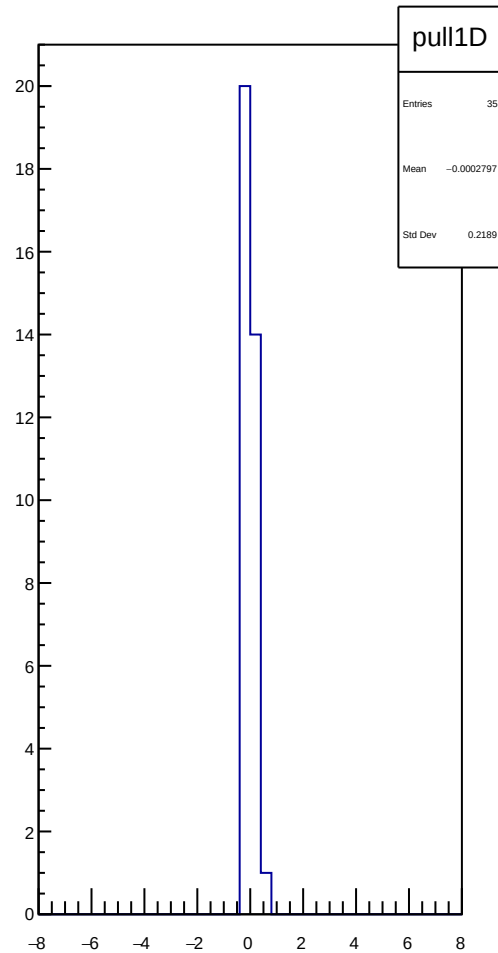
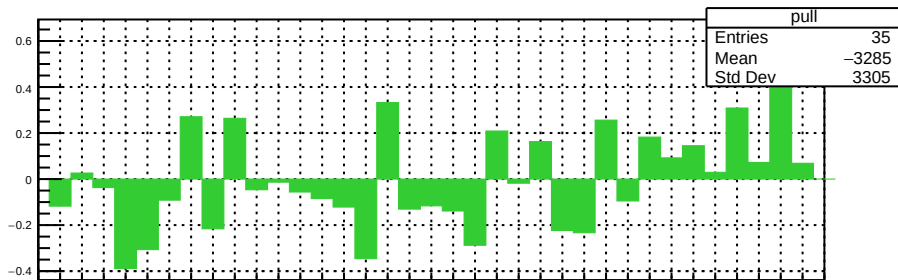
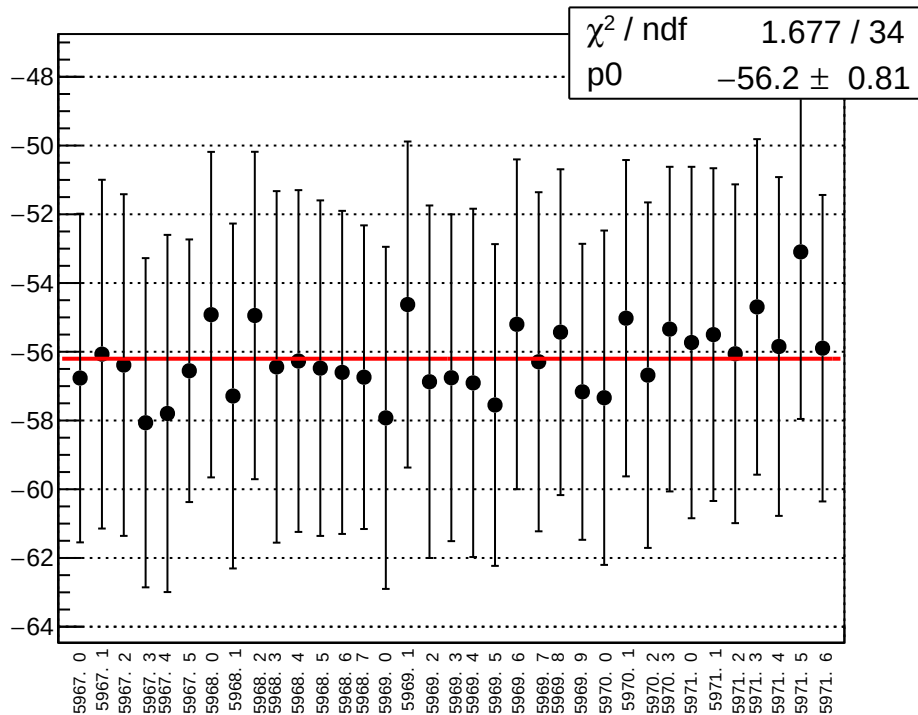
reg_asym_sam_15_avg_diff_bpm12X_slope vs run



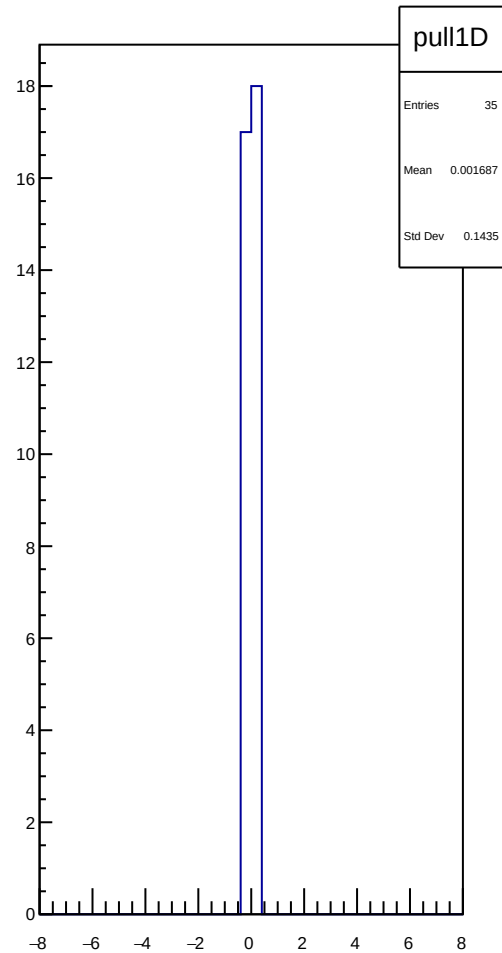
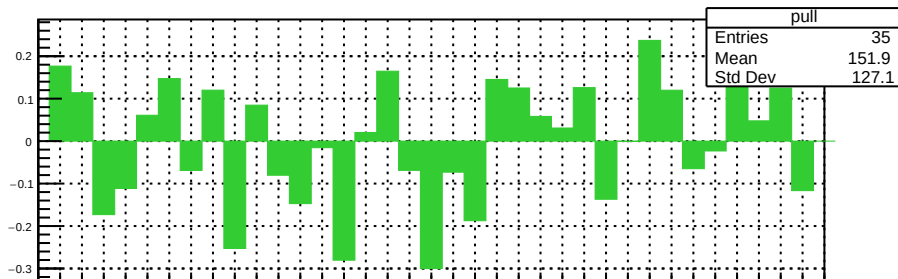
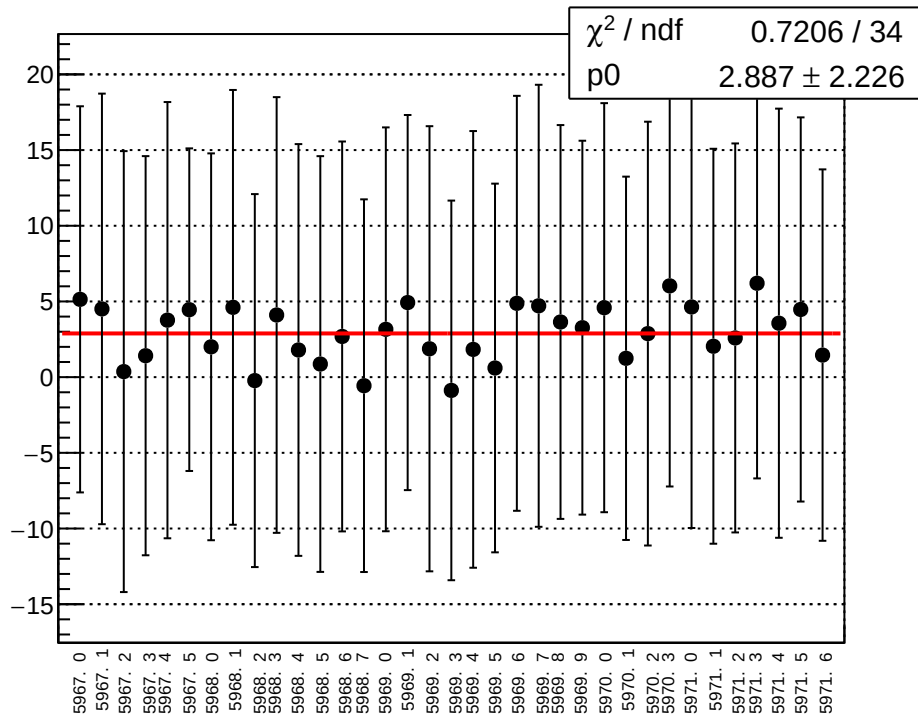
reg_asym_sam_15_dd_diff_bpm4aX_slope vs run



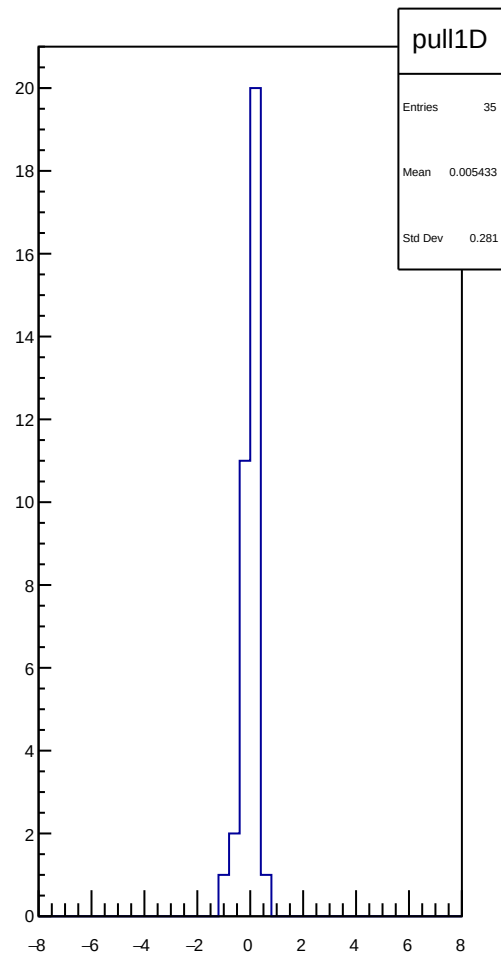
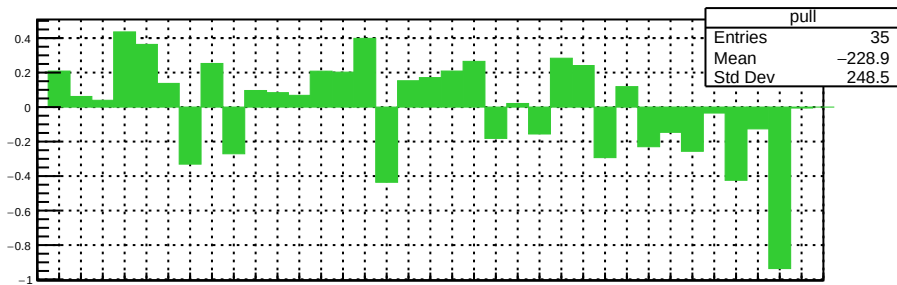
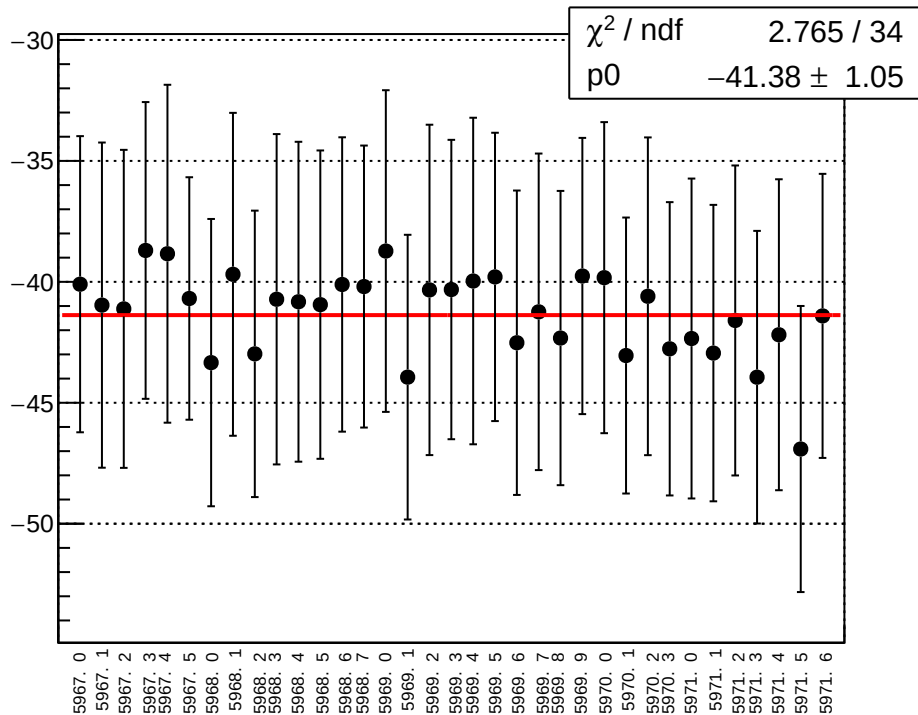
reg_asym_sam_15_dd_diff_bpm4aY_slope vs run



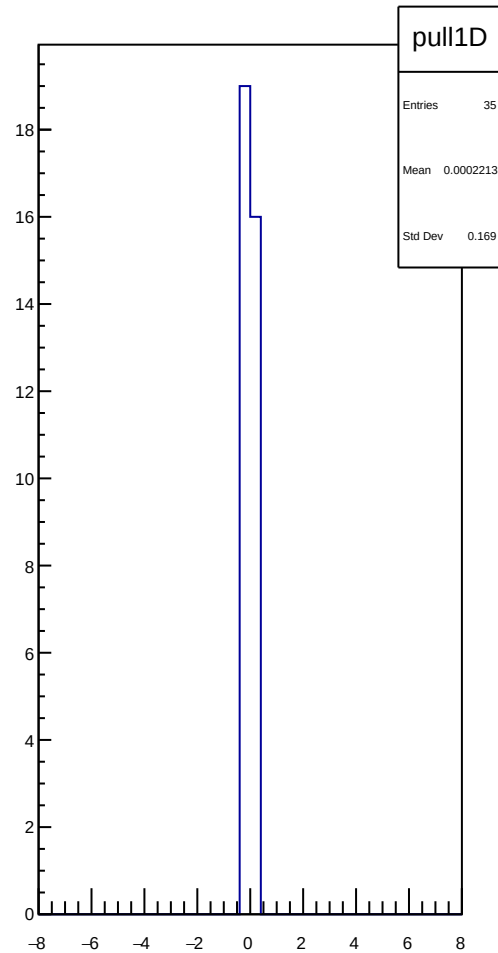
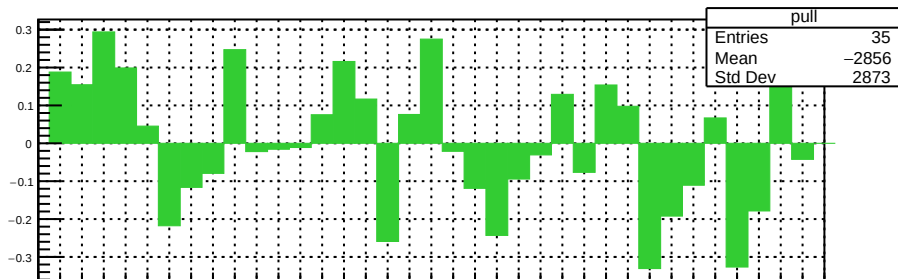
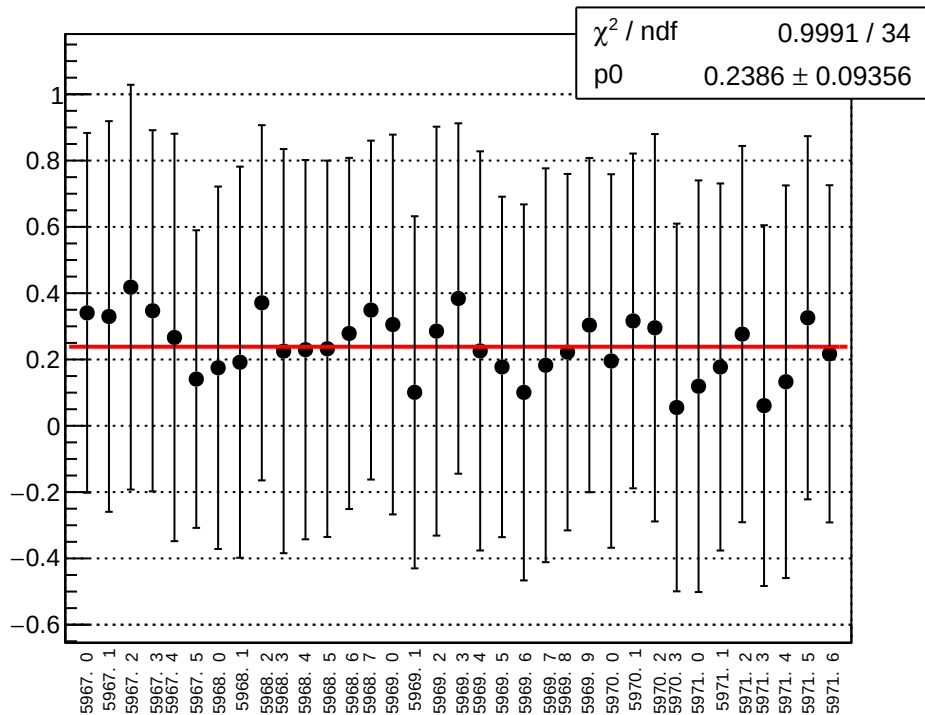
reg_asym_sam_15_dd_diff_bpm4eX_slope vs run



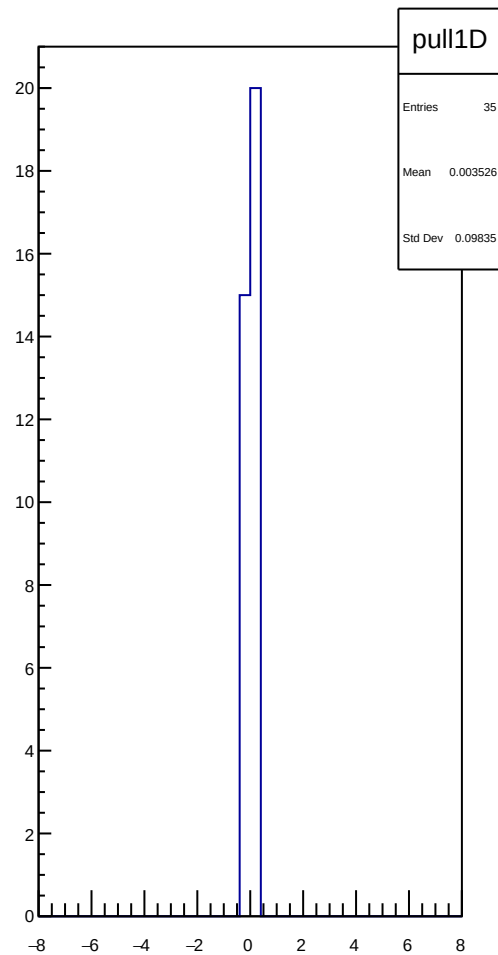
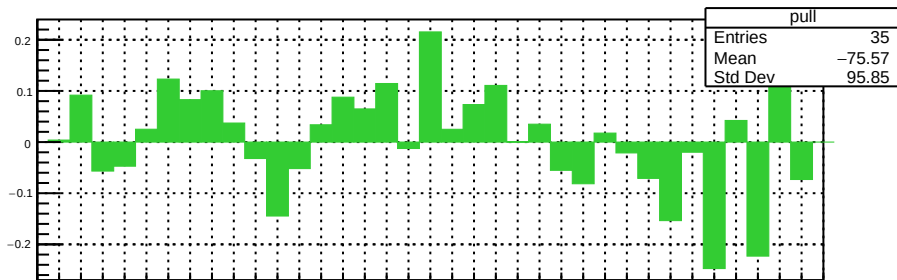
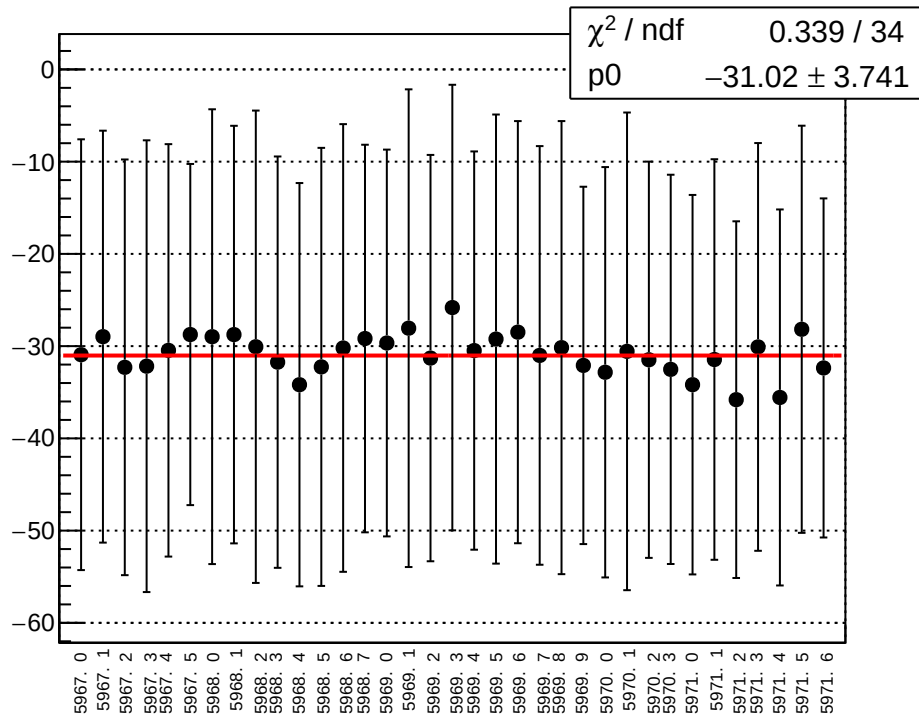
reg_asym_sam_15_dd_diff_bpm4eY_slope vs run



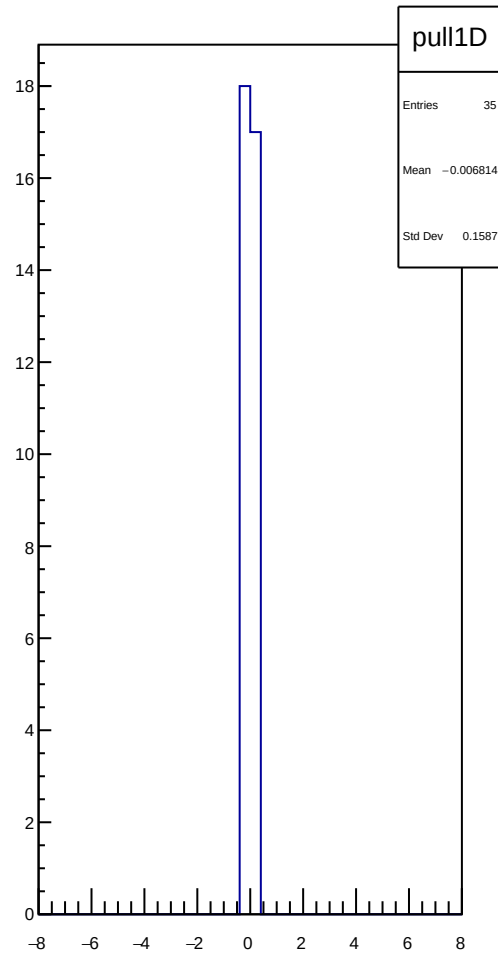
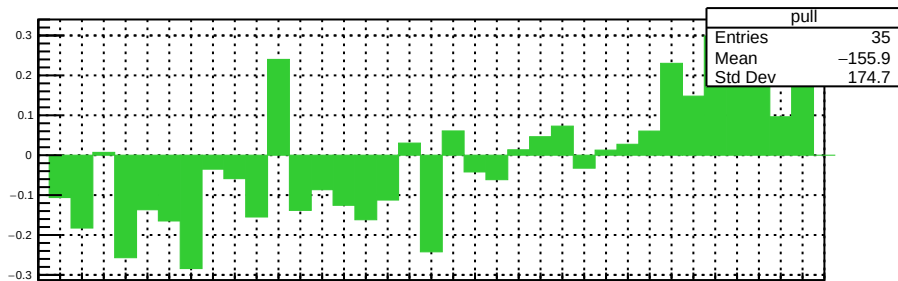
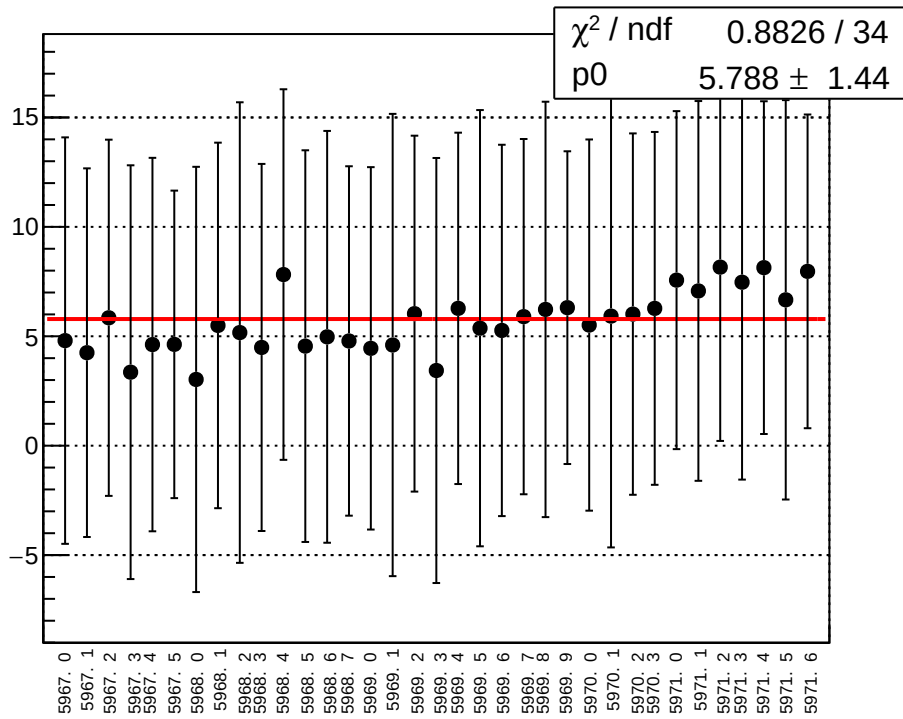
reg_asym_sam_15_dd_diff_bpm12X_slope vs run



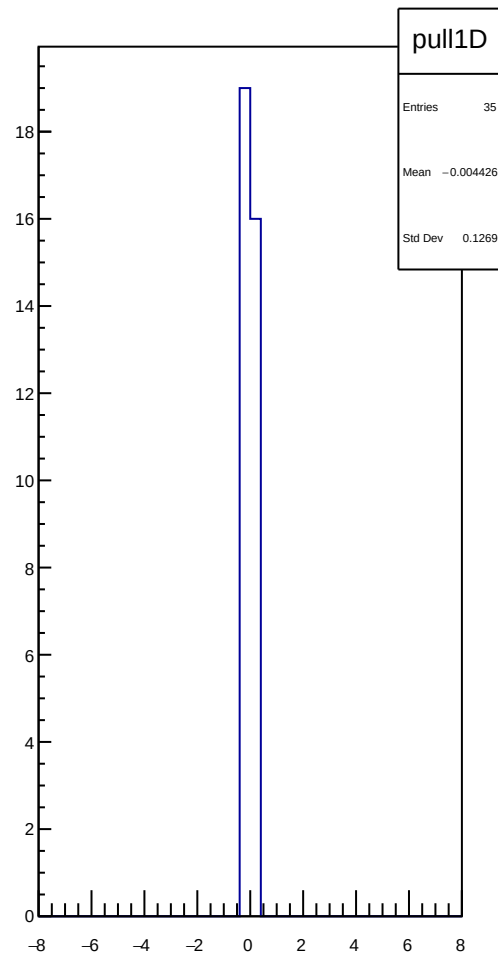
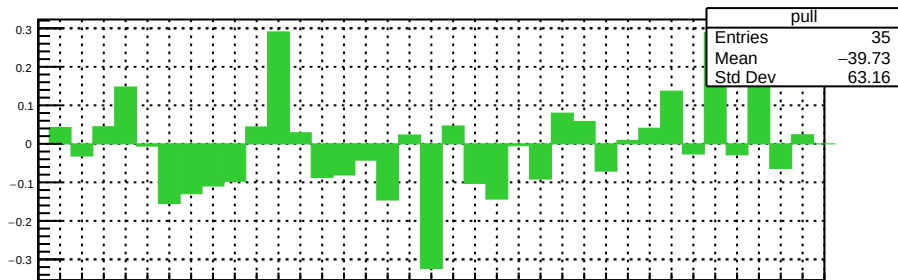
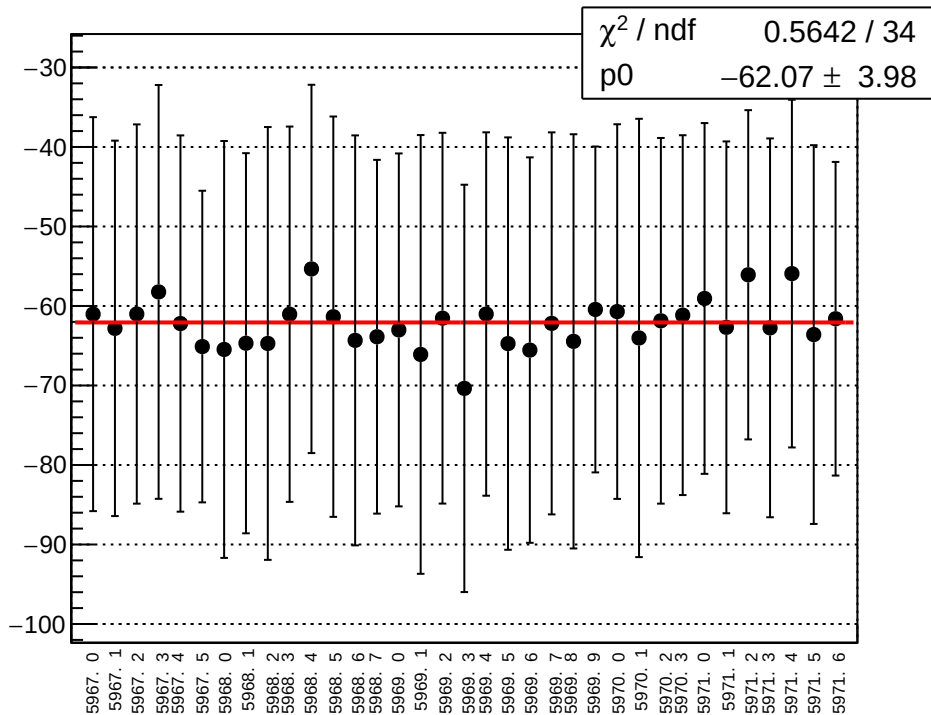
reg_asym_sam_37_avg_diff_bpm4aX_slope vs run



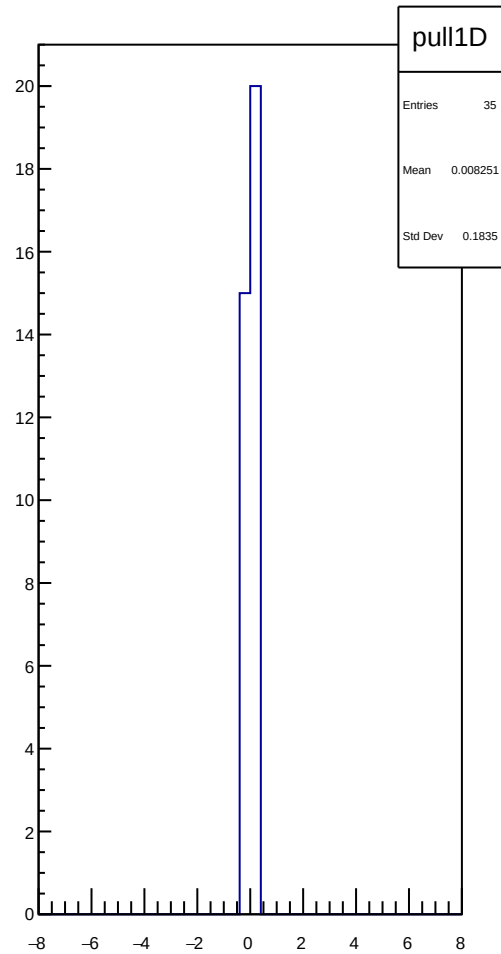
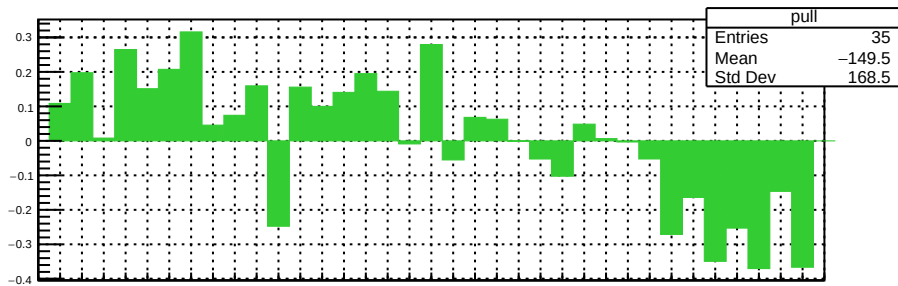
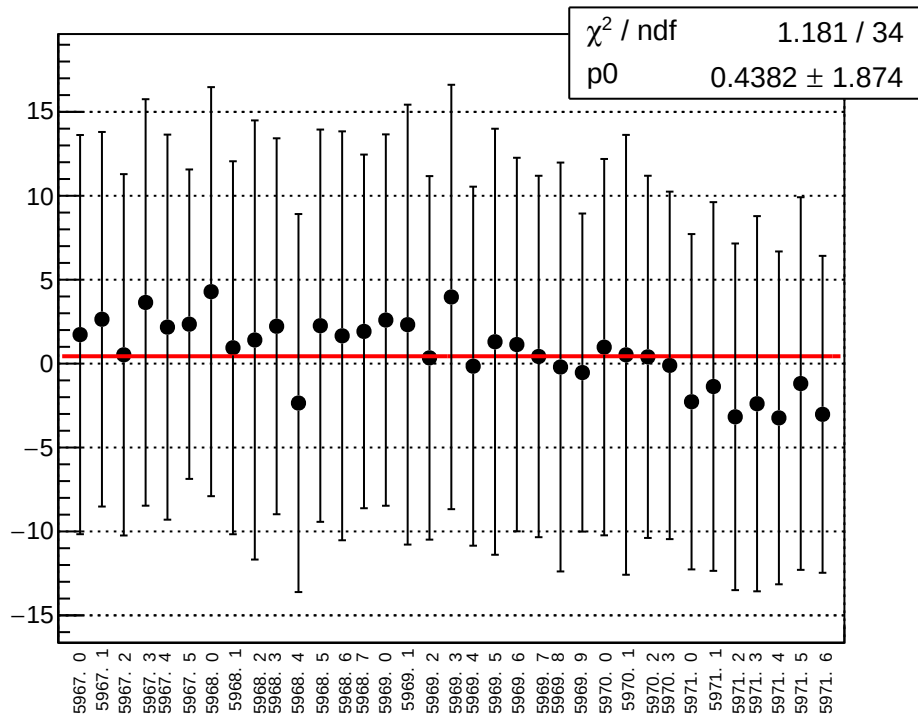
reg_asym_sam_37_avg_diff_bpm4aY_slope vs run



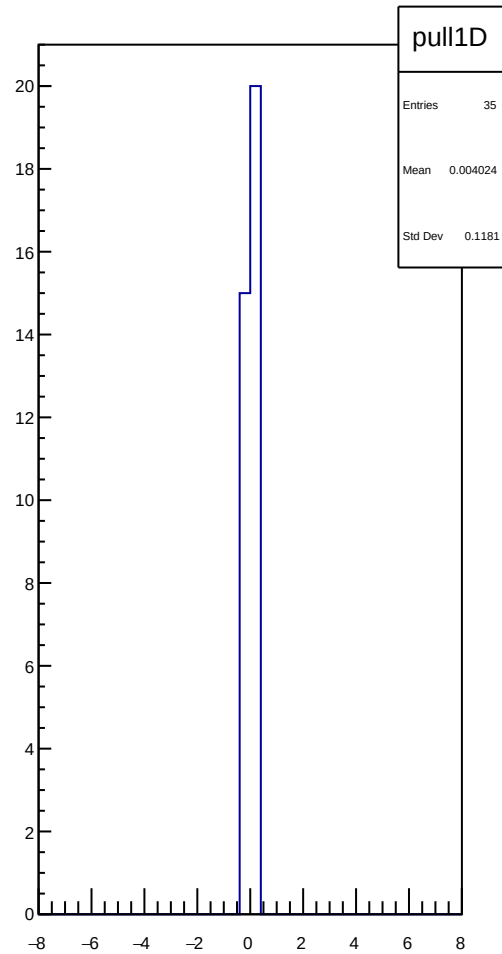
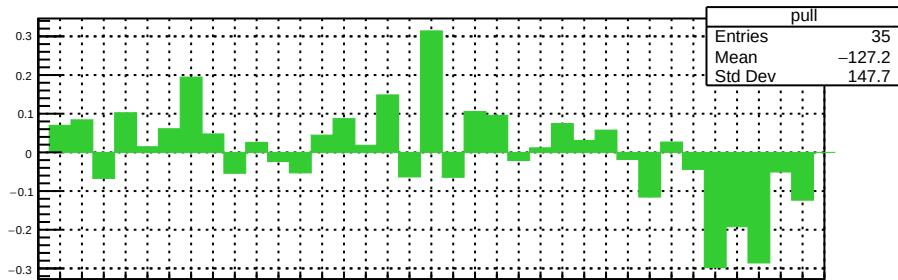
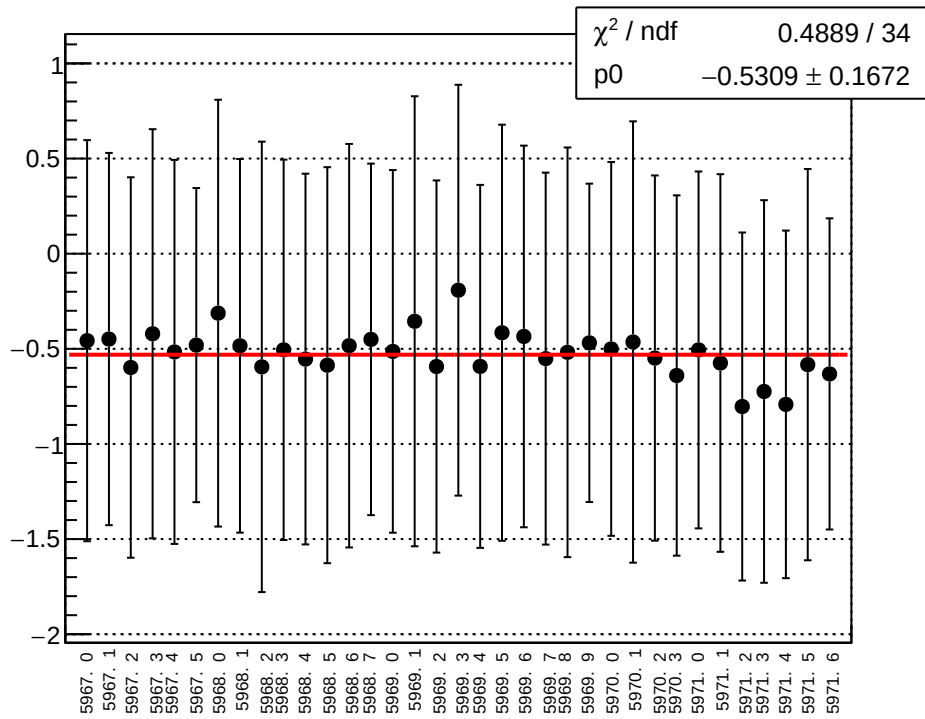
reg_asym_sam_37_avg_diff_bpm4eX_slope vs run



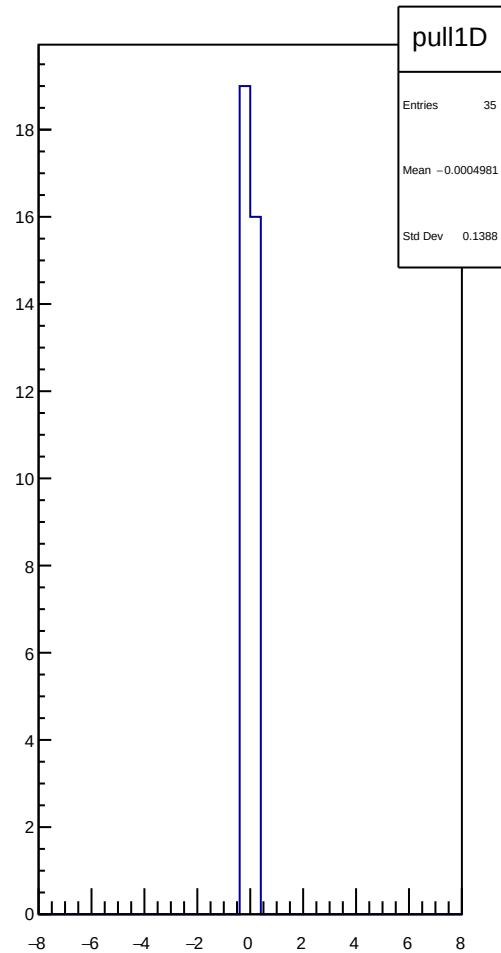
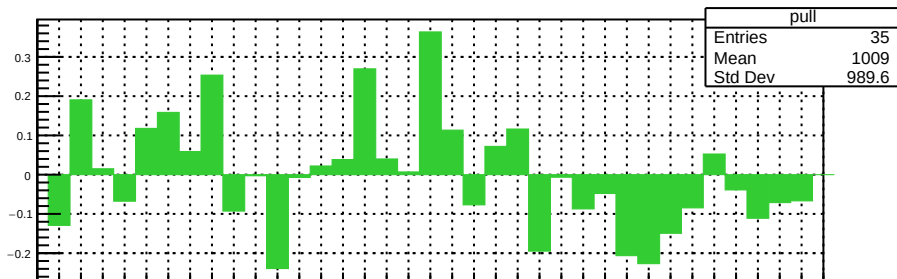
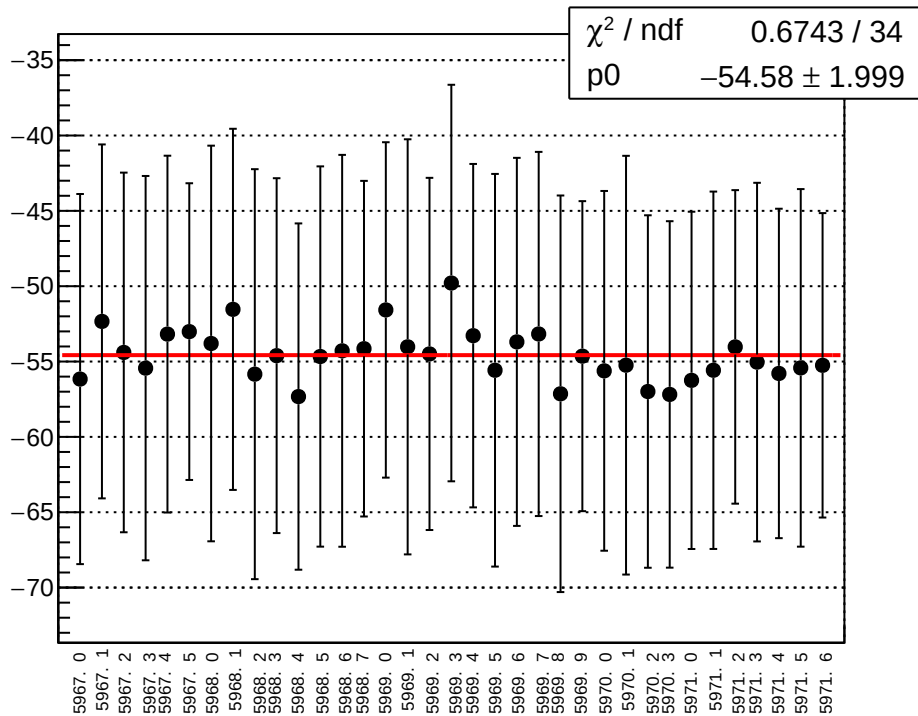
reg_asym_sam_37_avg_diff_bpm4eY_slope vs run



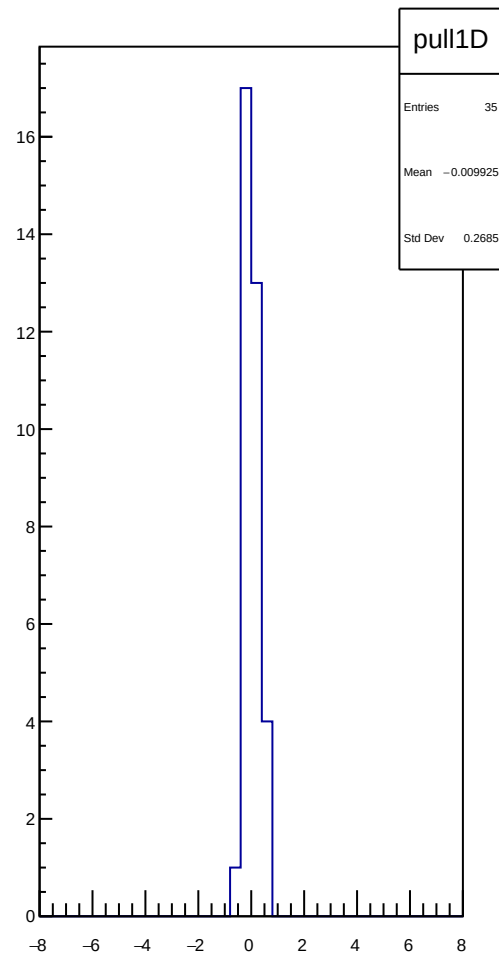
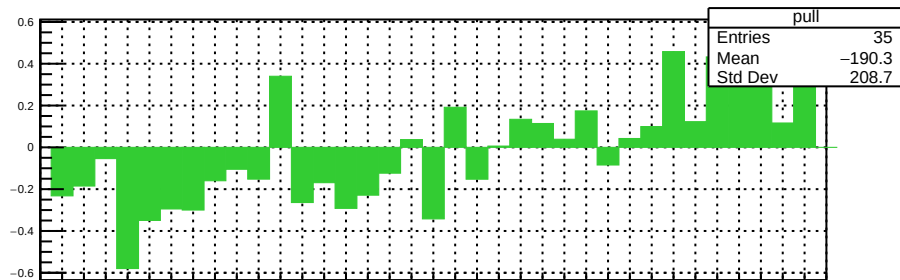
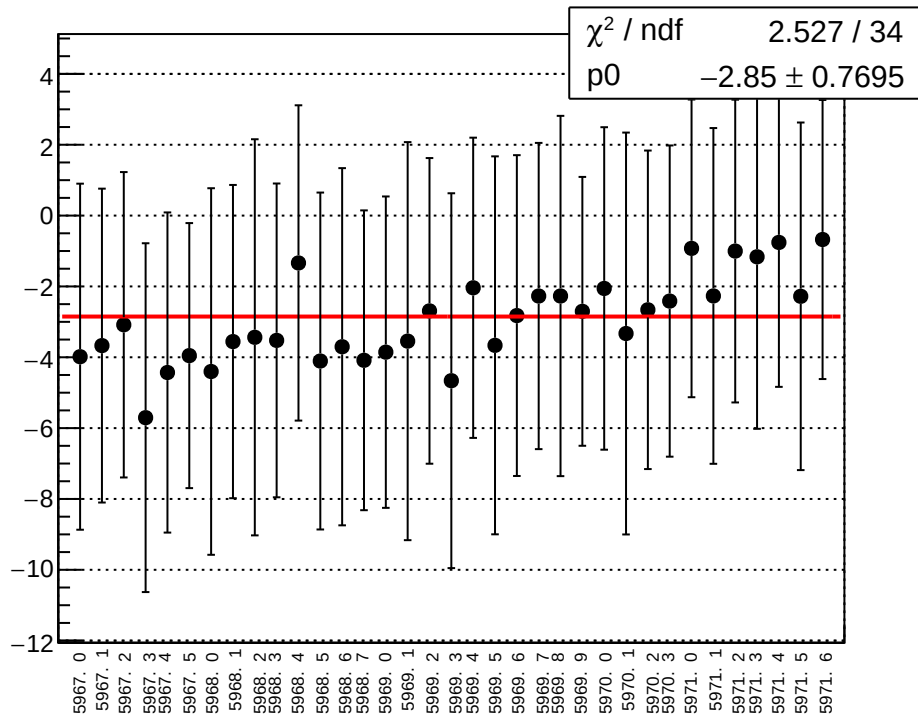
reg_asym_sam_37_avg_diff_bpm12X_slope vs run



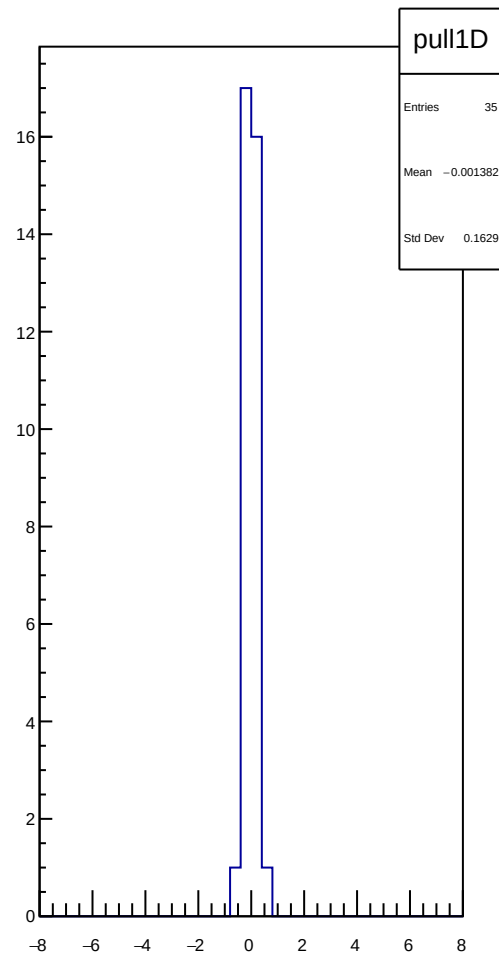
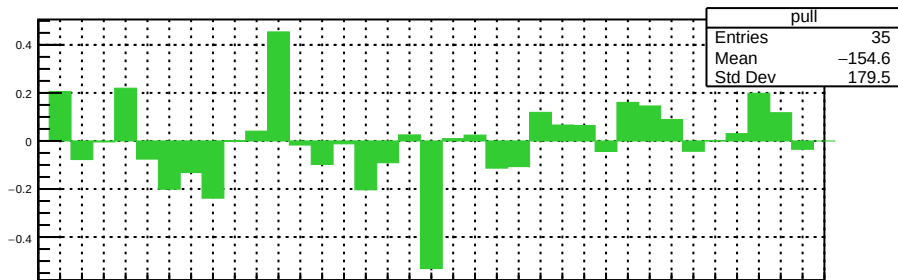
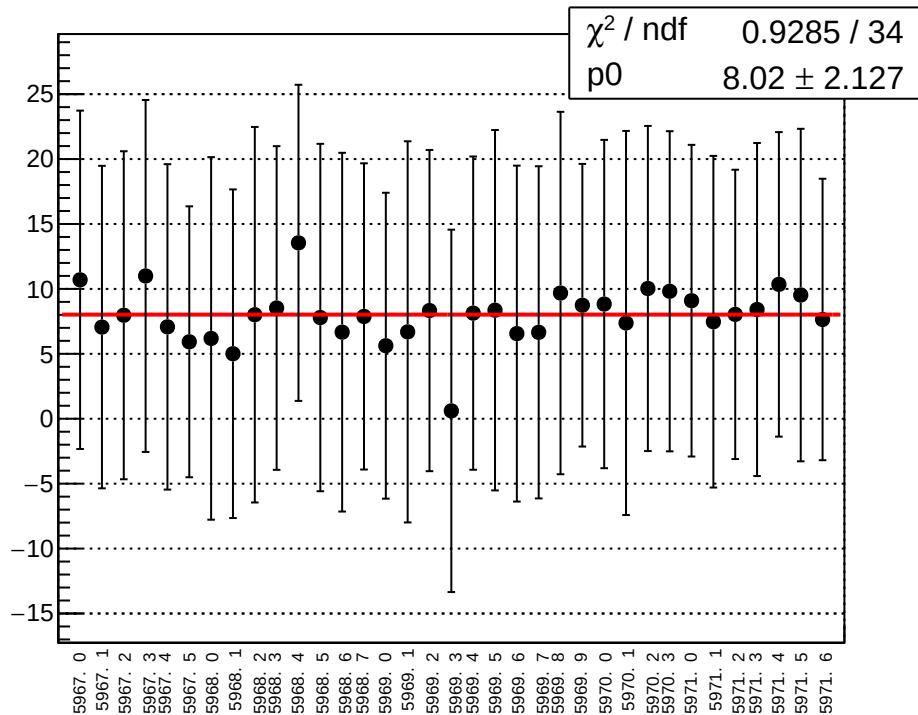
reg_asym_sam_37_dd_diff_bpm4aX_slope vs run



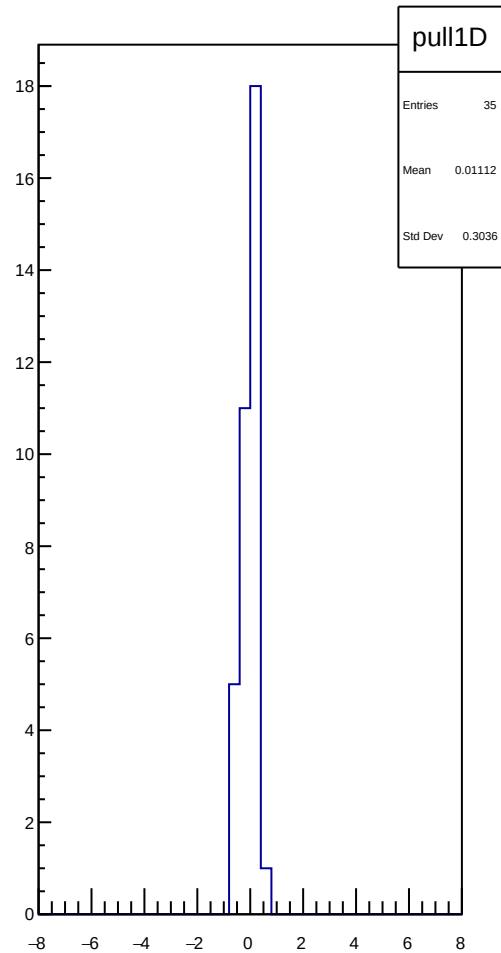
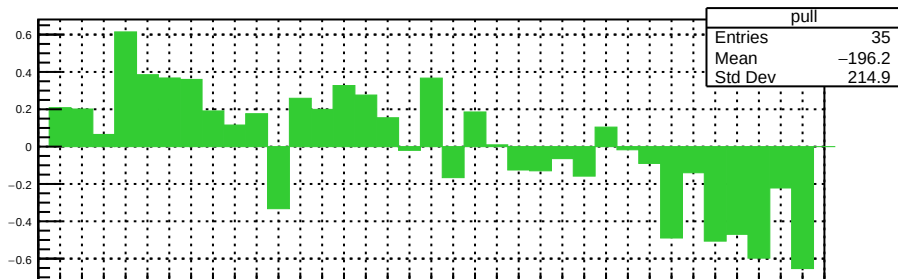
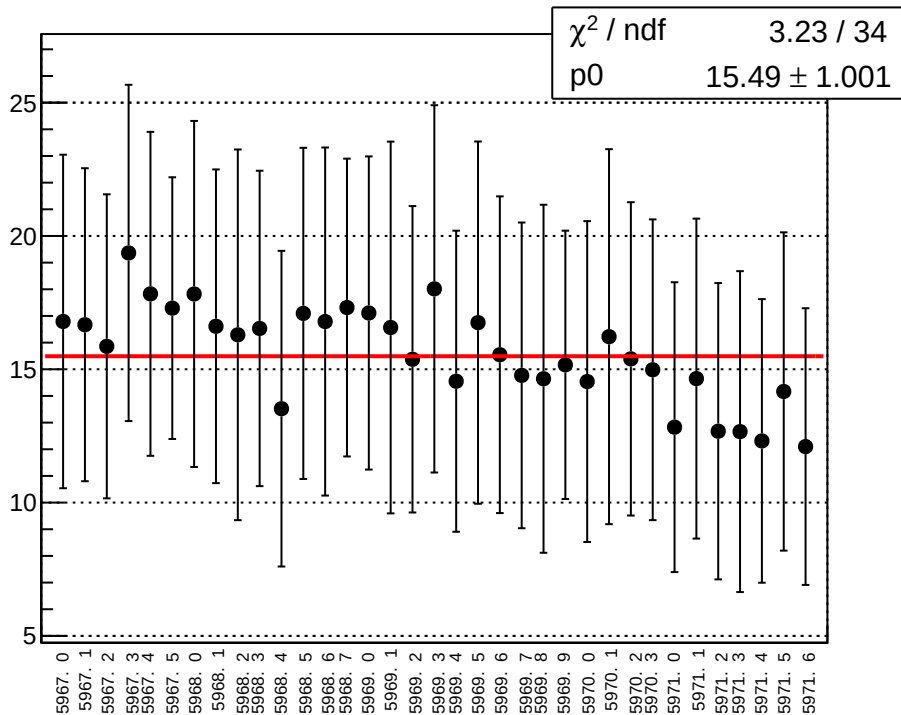
reg_asym_sam_37_dd_diff_bpm4aY_slope vs run



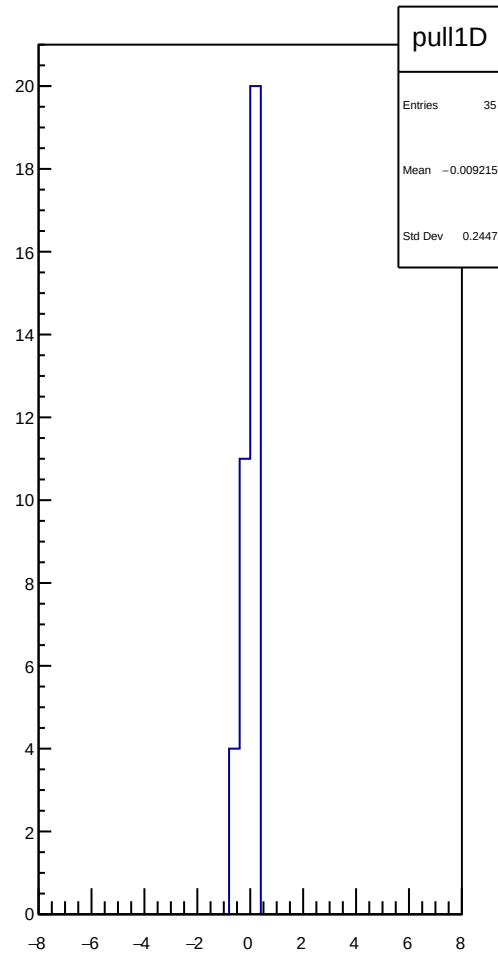
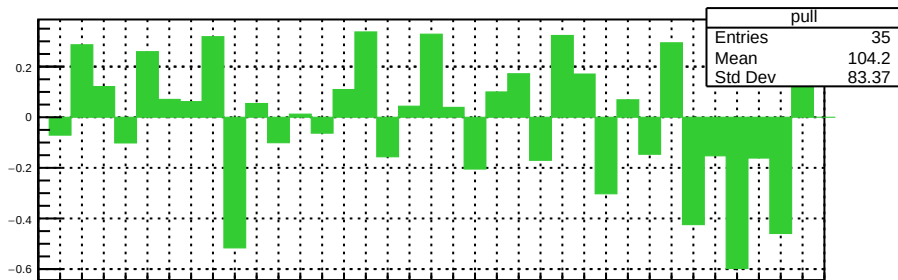
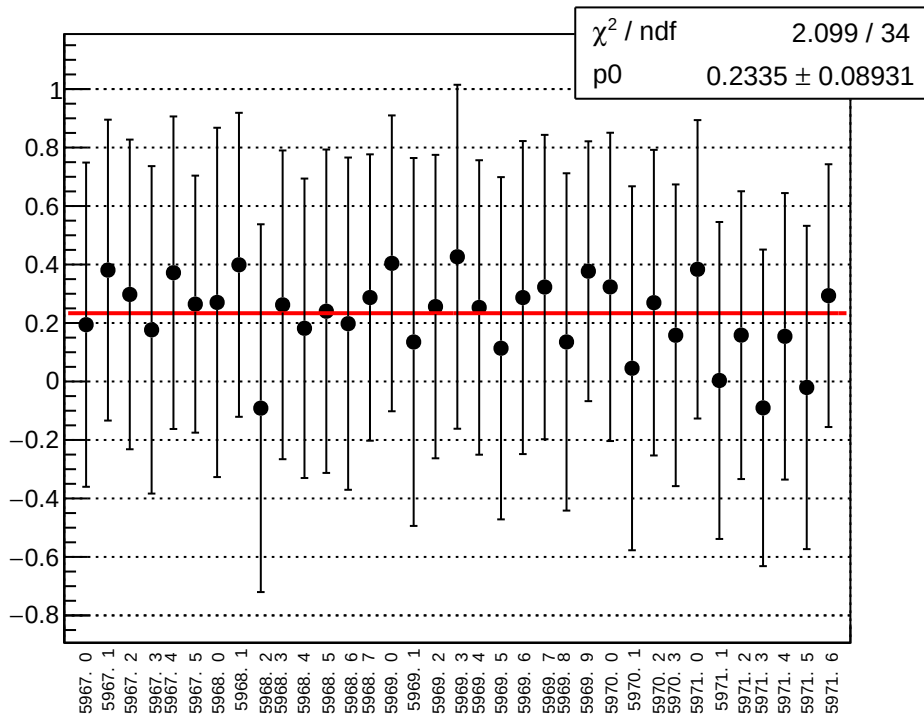
reg_asym_sam_37_dd_diff_bpm4eX_slope vs run



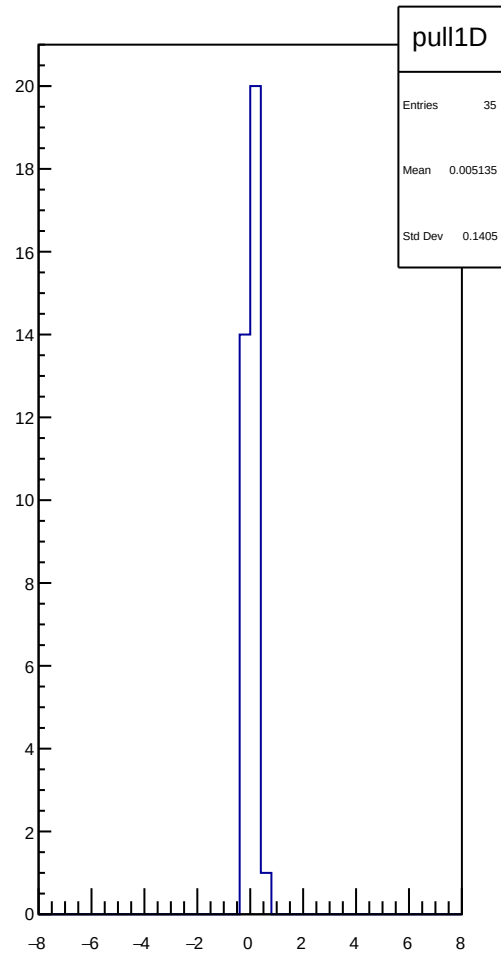
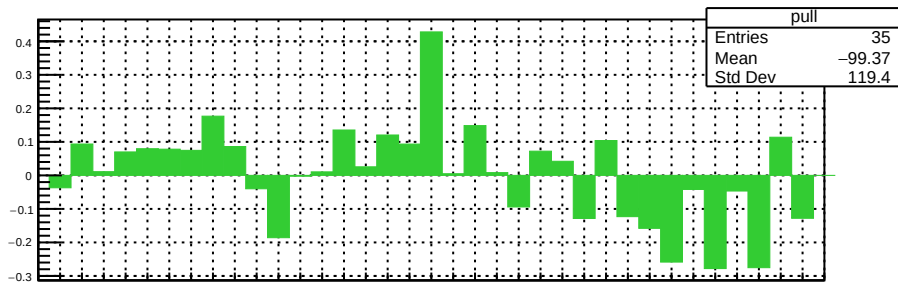
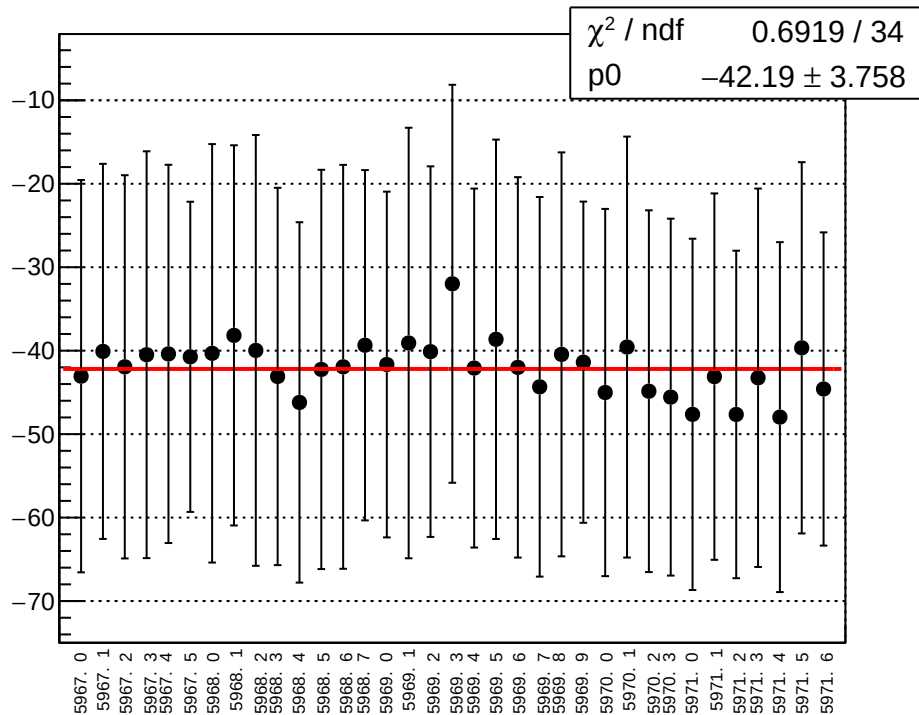
reg_asym_sam_37_dd_diff_bpm4eY_slope vs run



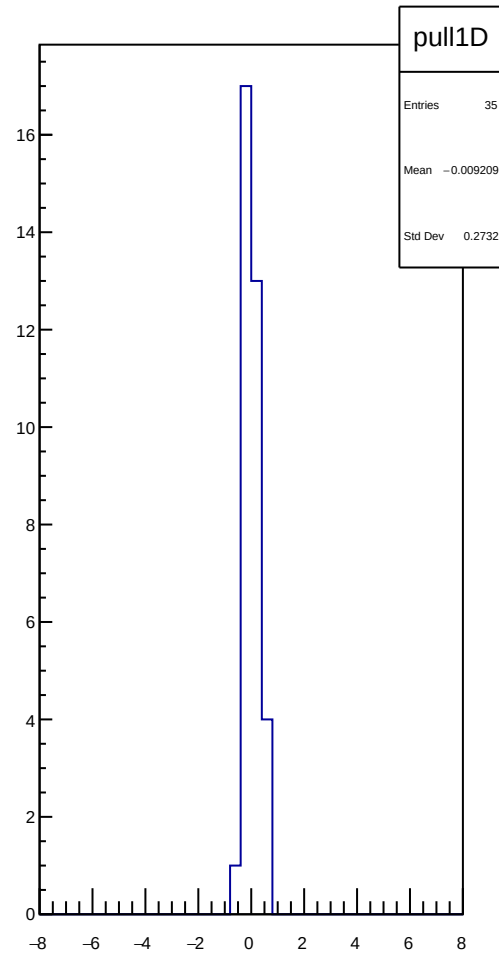
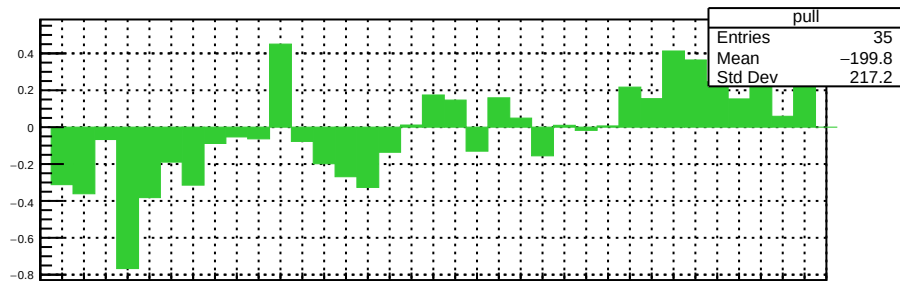
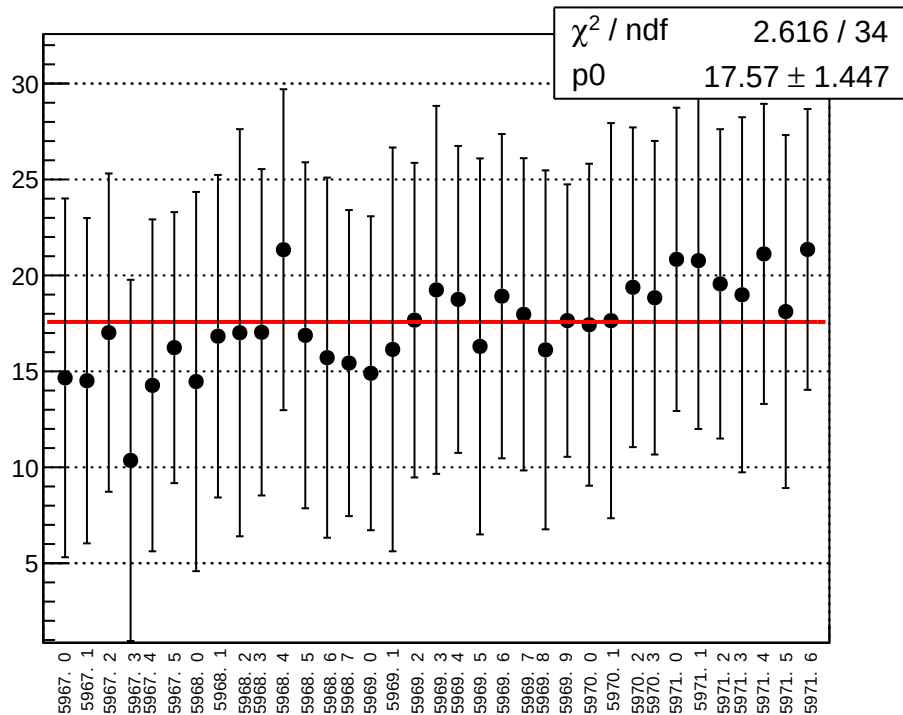
reg_asym_sam_37_dd_diff_bpm12X_slope vs run



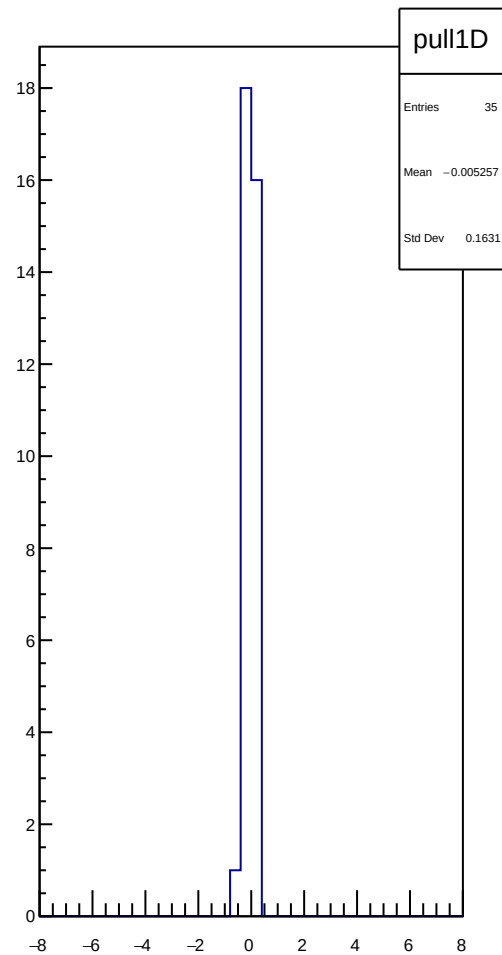
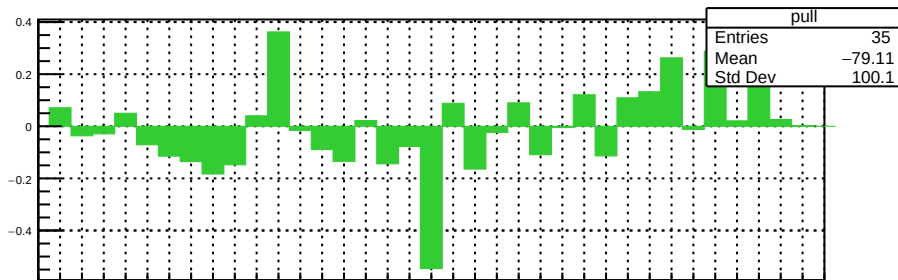
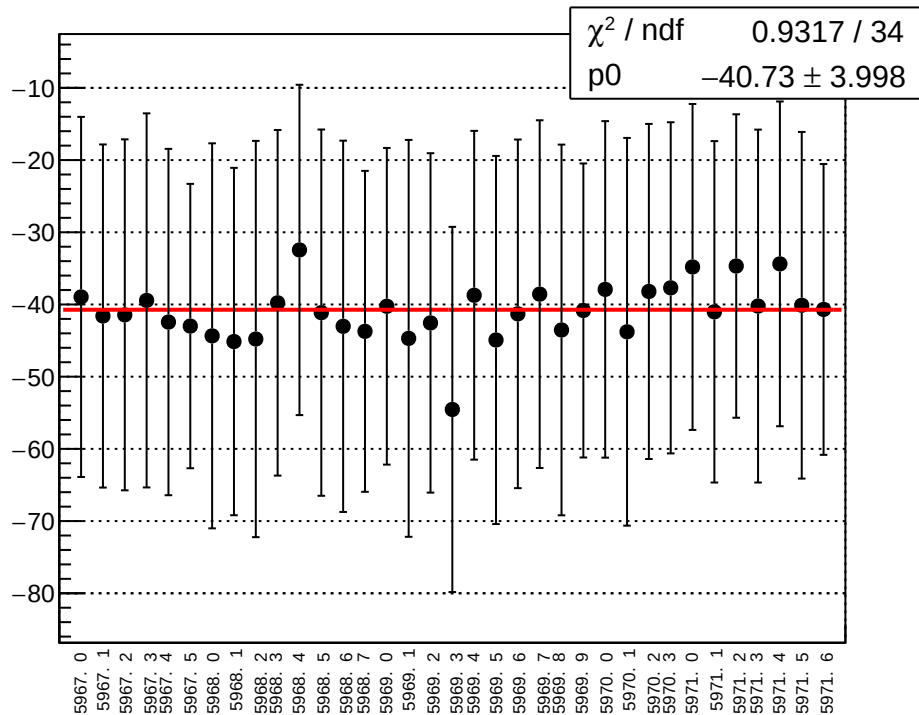
reg_asym_sam_26_avg_diff_bpm4aX_slope vs run



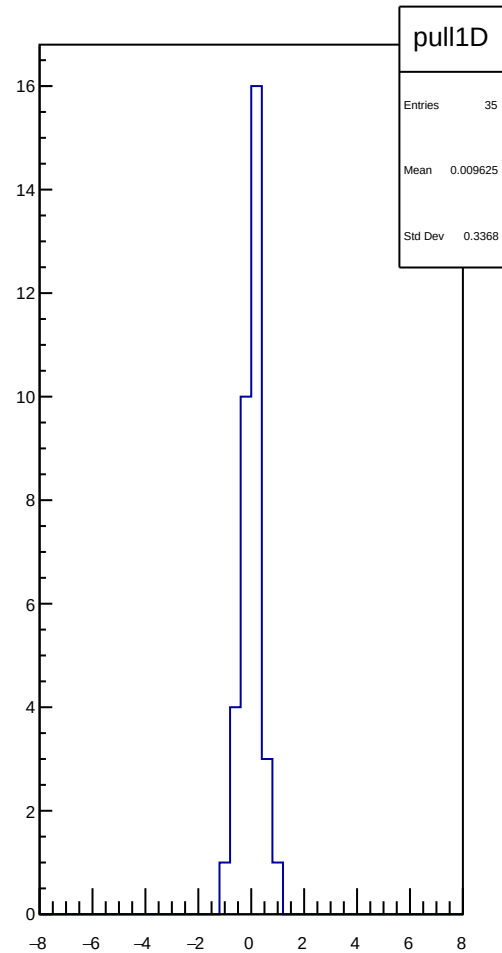
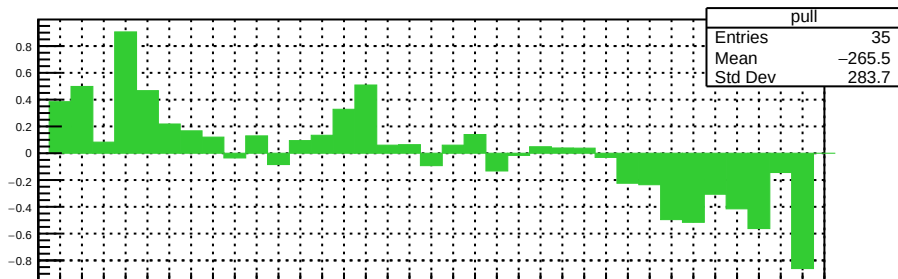
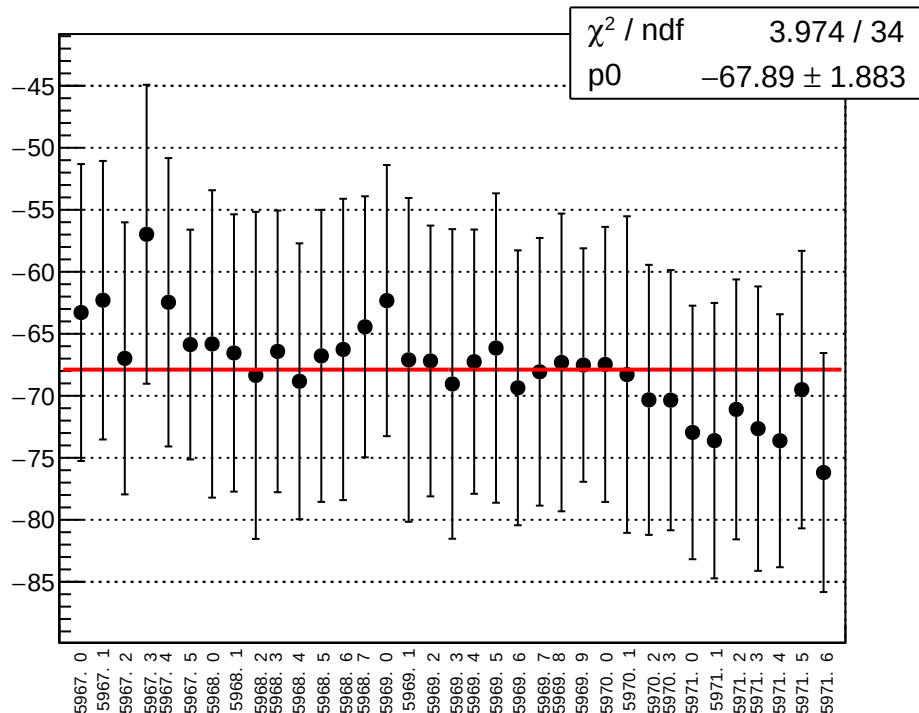
reg_asym_sam_26_avg_diff_bpm4aY_slope vs run



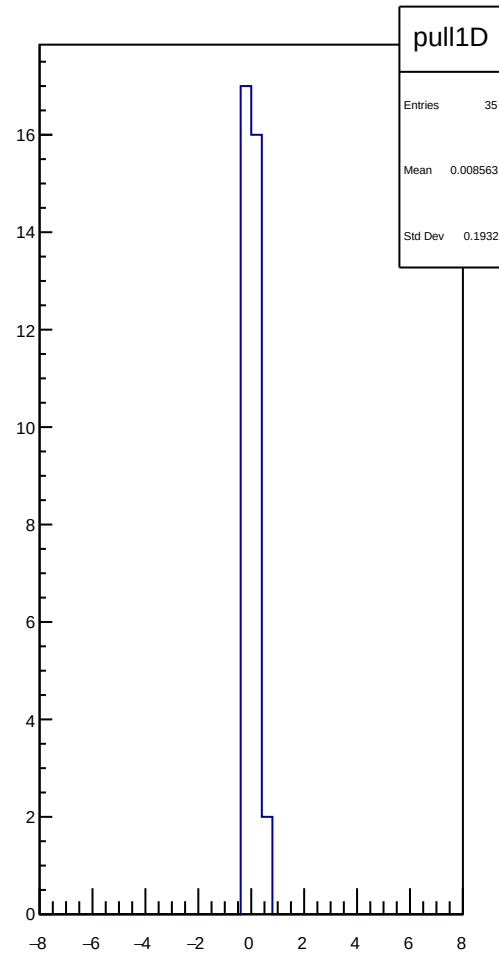
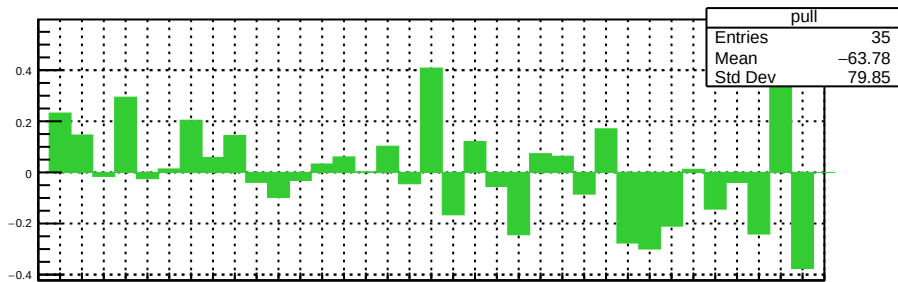
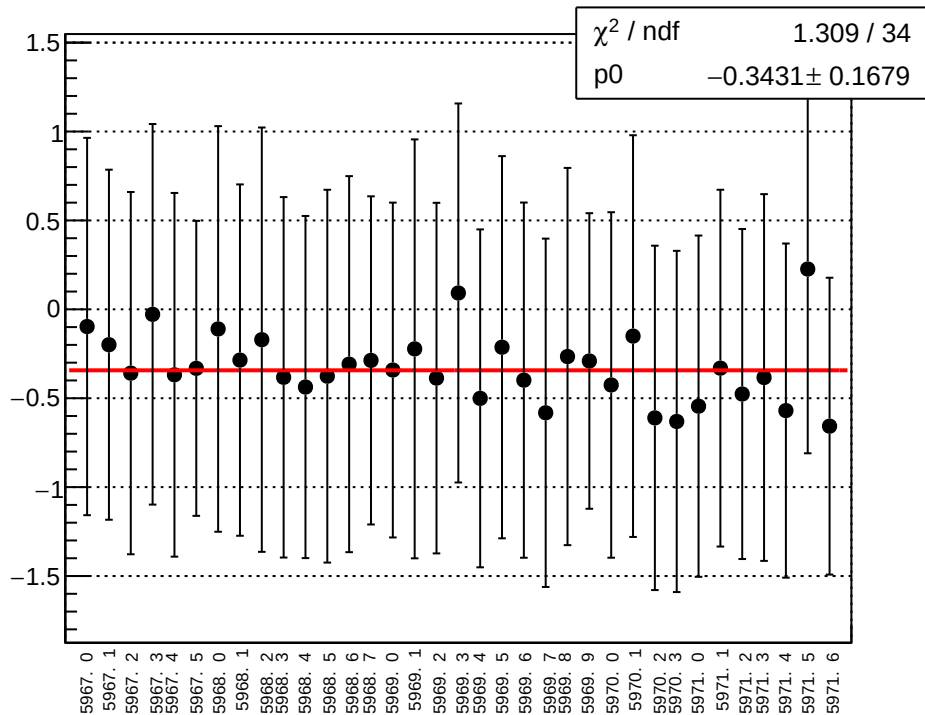
reg_asym_sam_26_avg_diff_bpm4eX_slope vs run



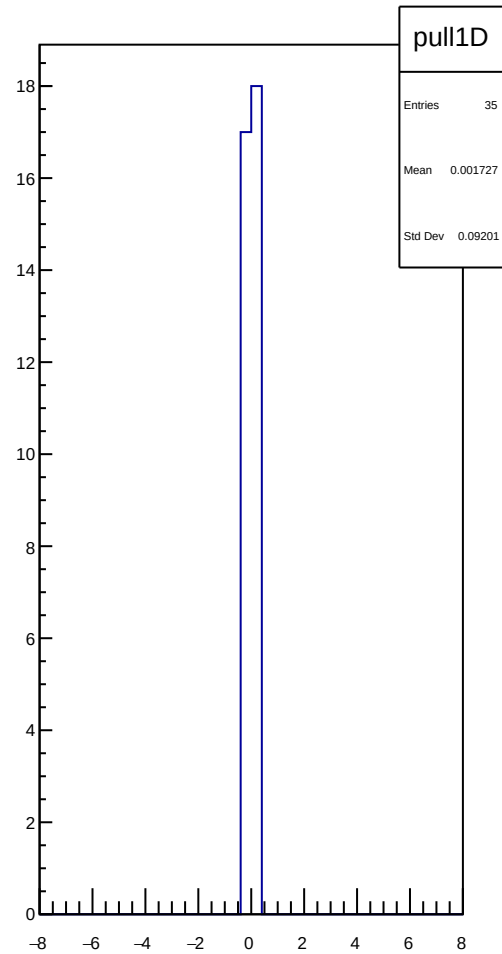
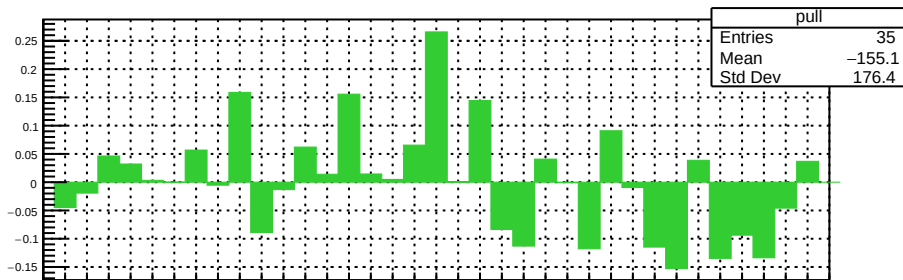
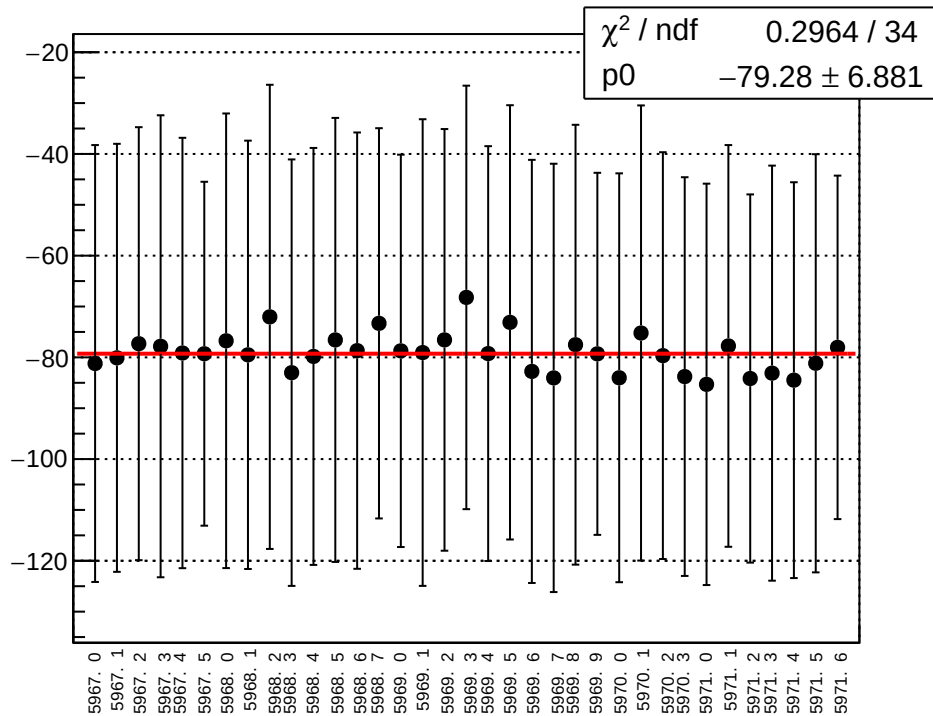
reg_asym_sam_26_avg_diff_bpm4eY_slope vs run



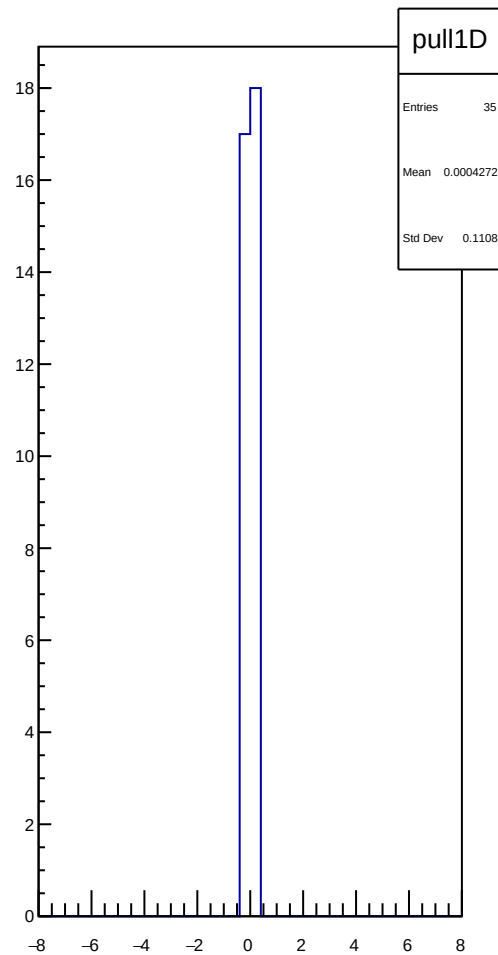
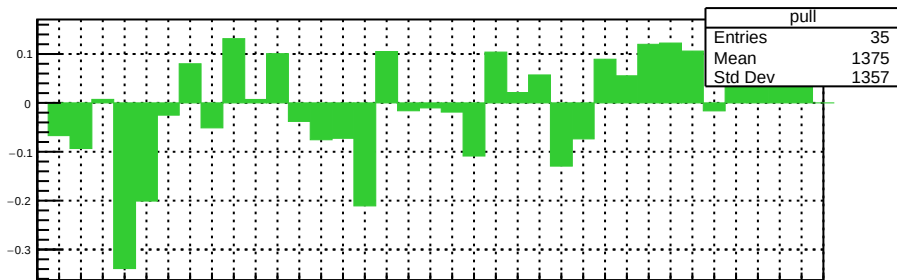
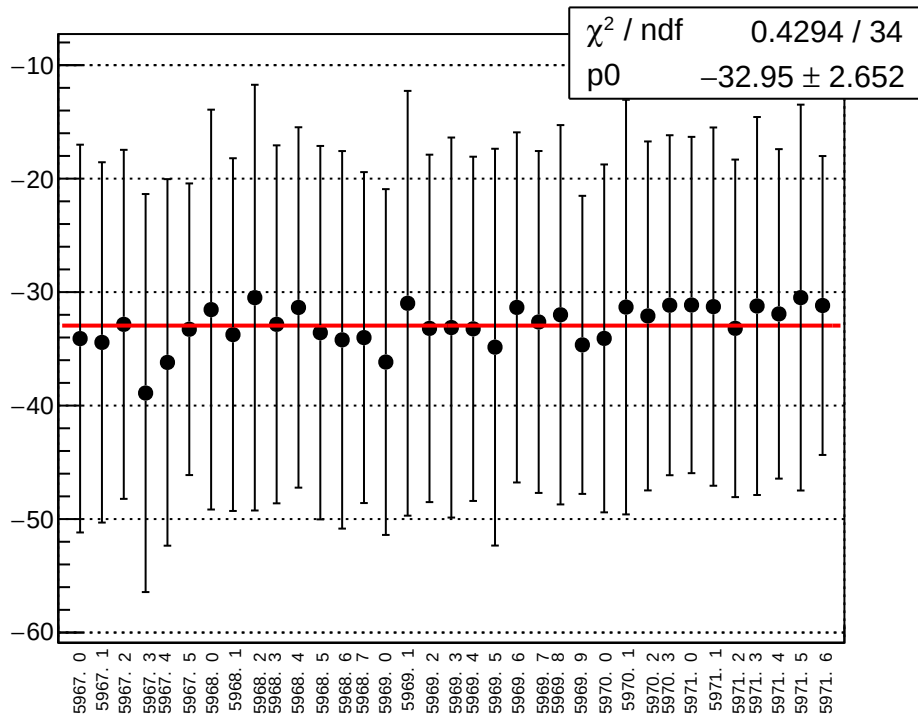
reg_asym_sam_26_avg_diff_bpm12X_slope vs run



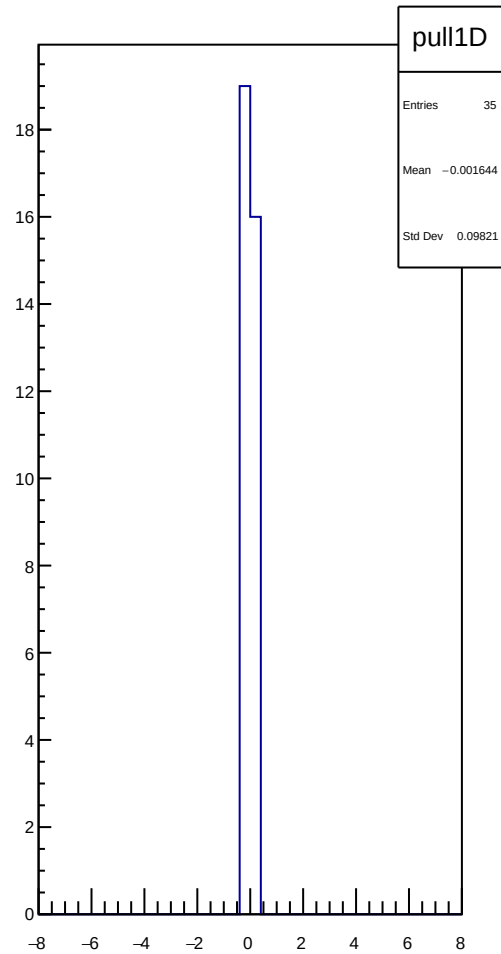
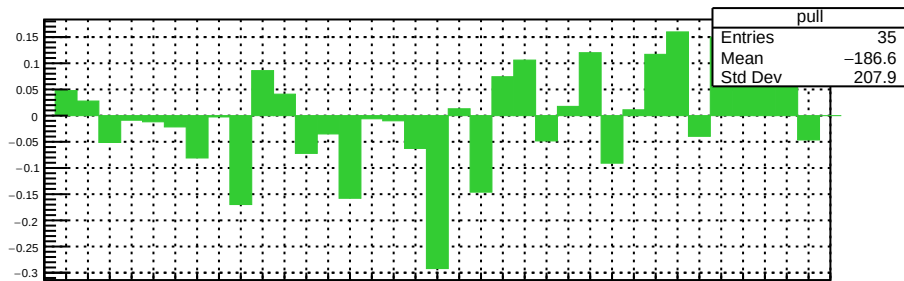
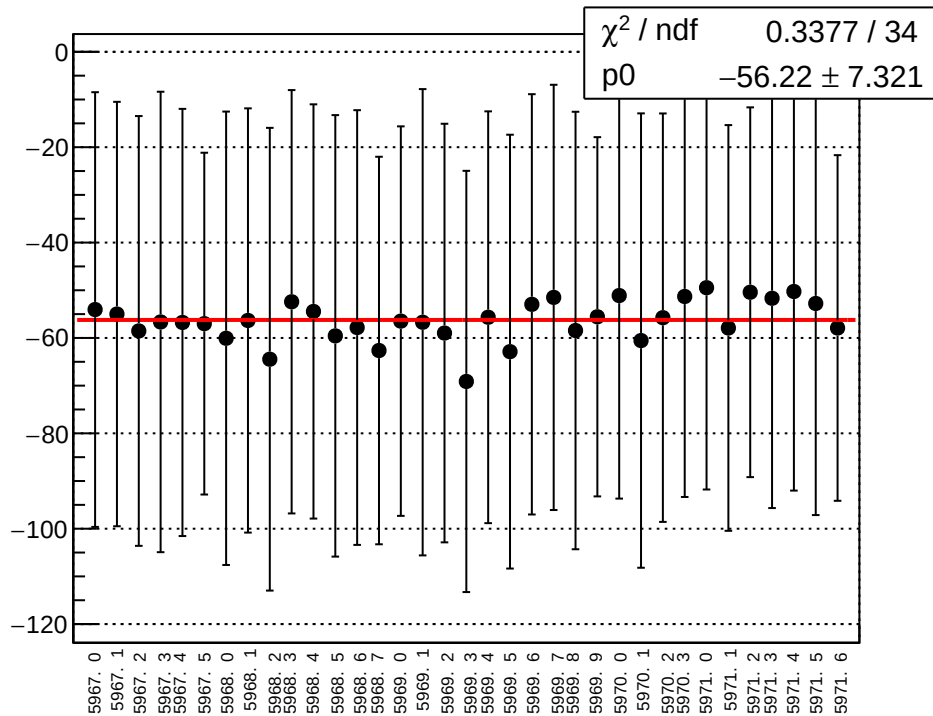
reg_asym_sam_26_dd_diff_bpm4aX_slope vs run



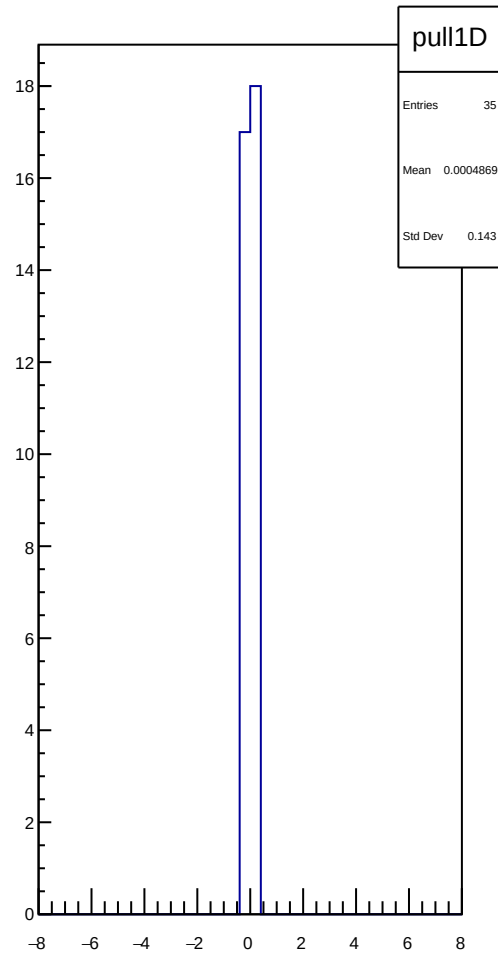
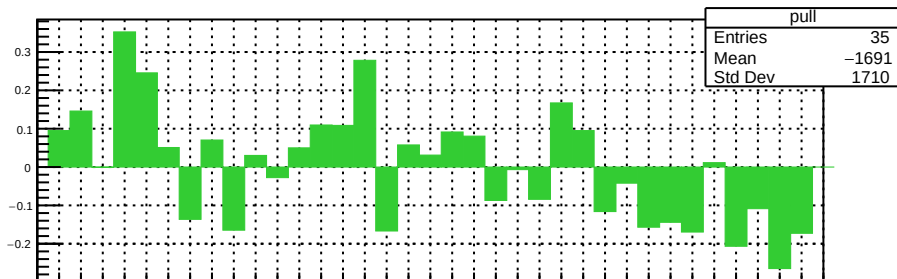
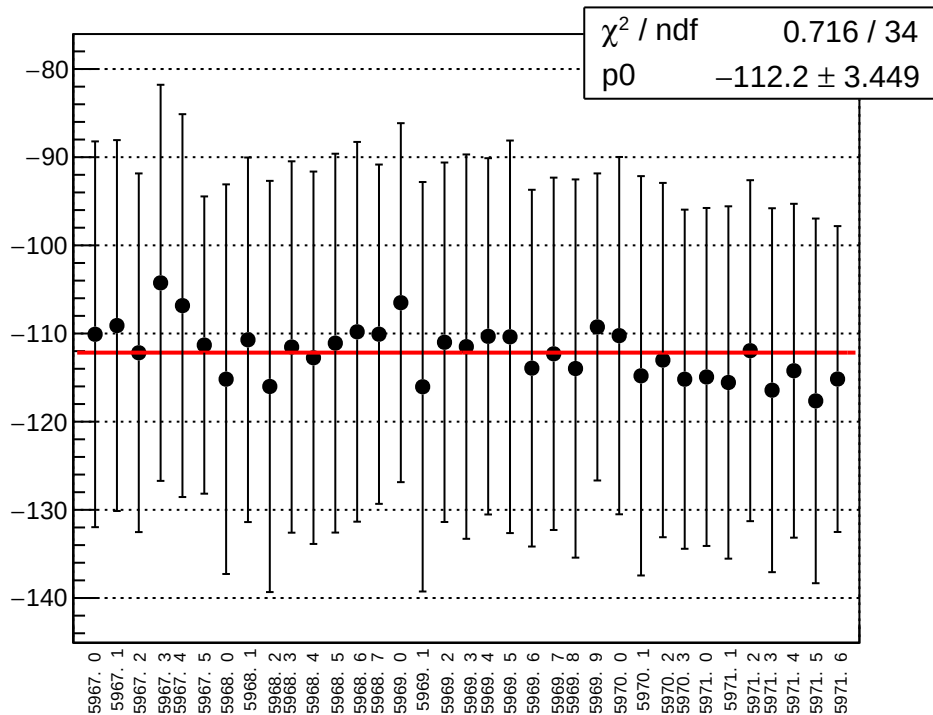
reg_asym_sam_26_dd_diff_bpm4aY_slope vs run



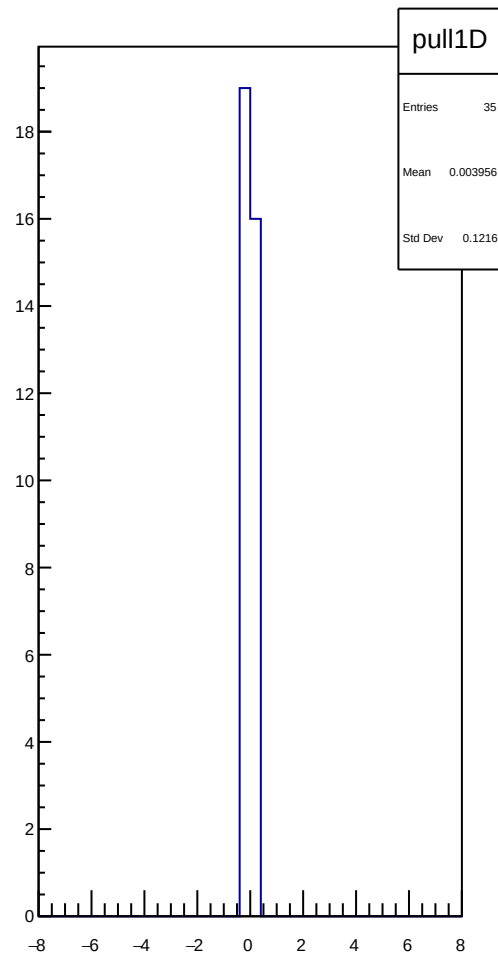
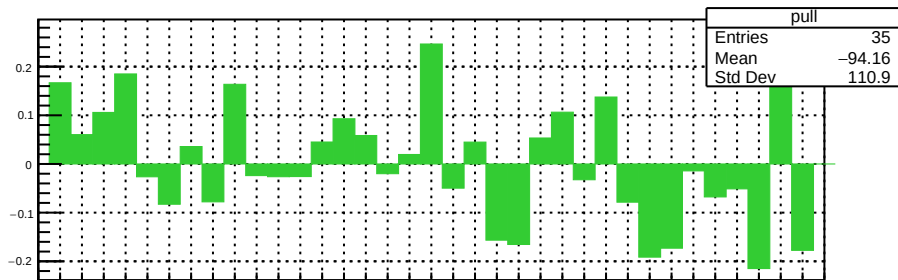
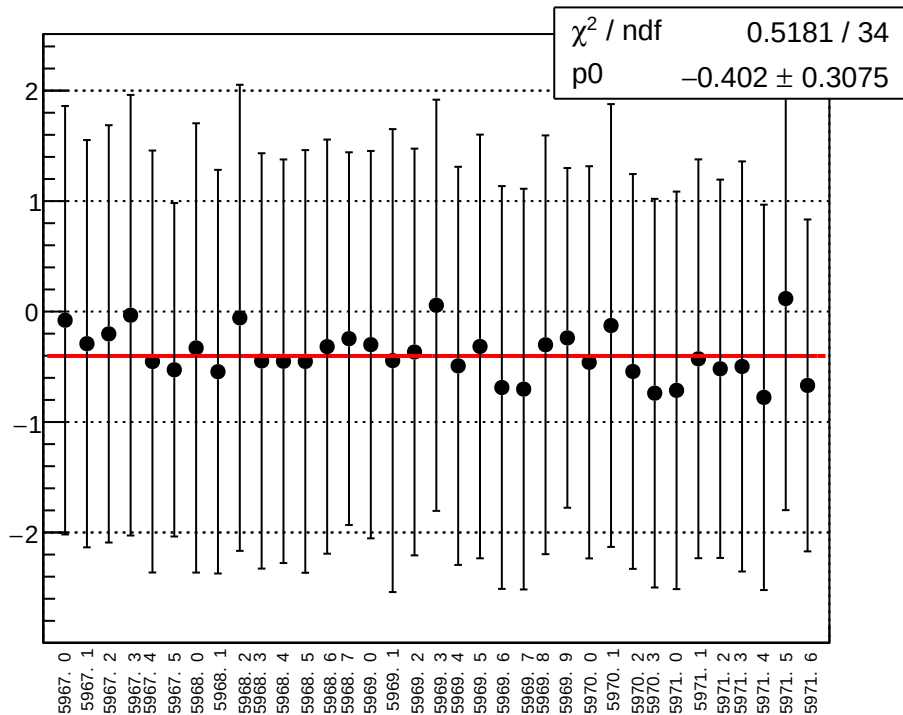
reg_asym_sam_26_dd_diff_bpm4eX_slope vs run



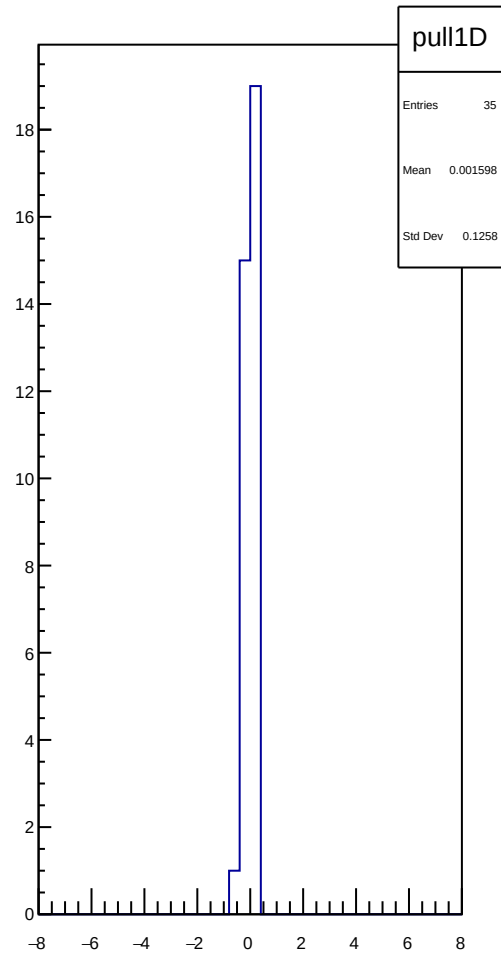
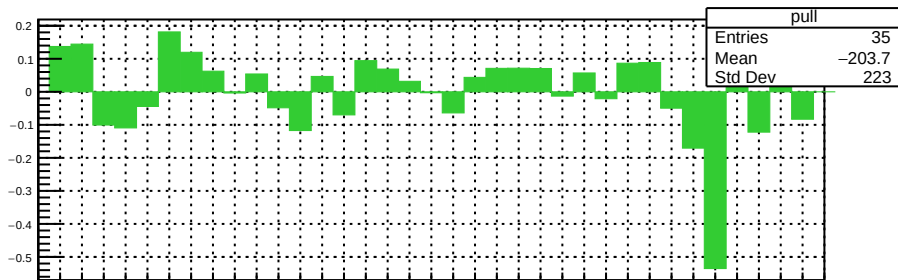
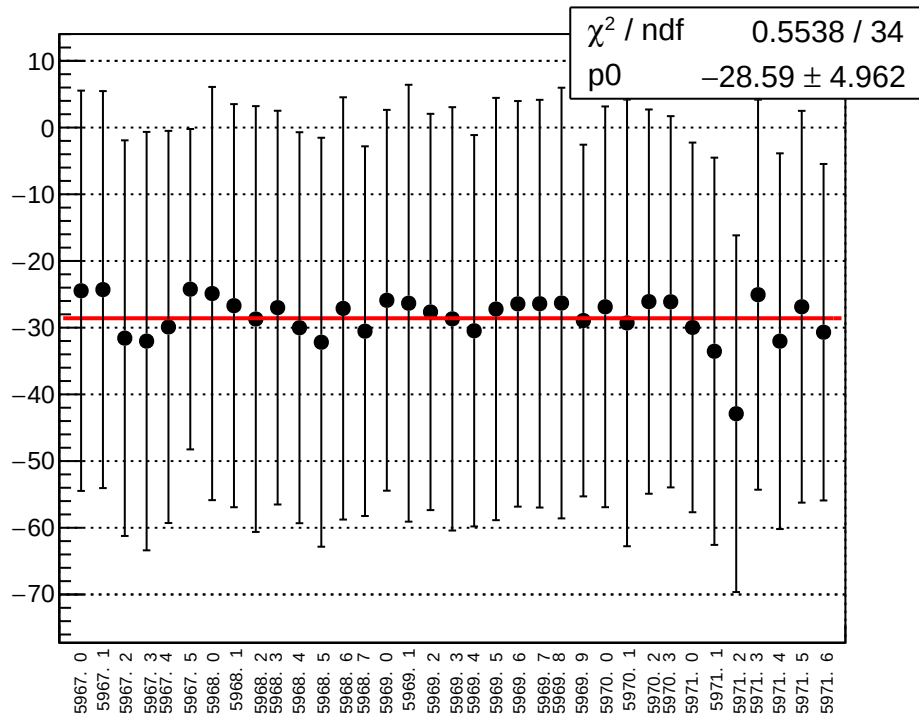
reg_asym_sam_26_dd_diff_bpm4eY_slope vs run



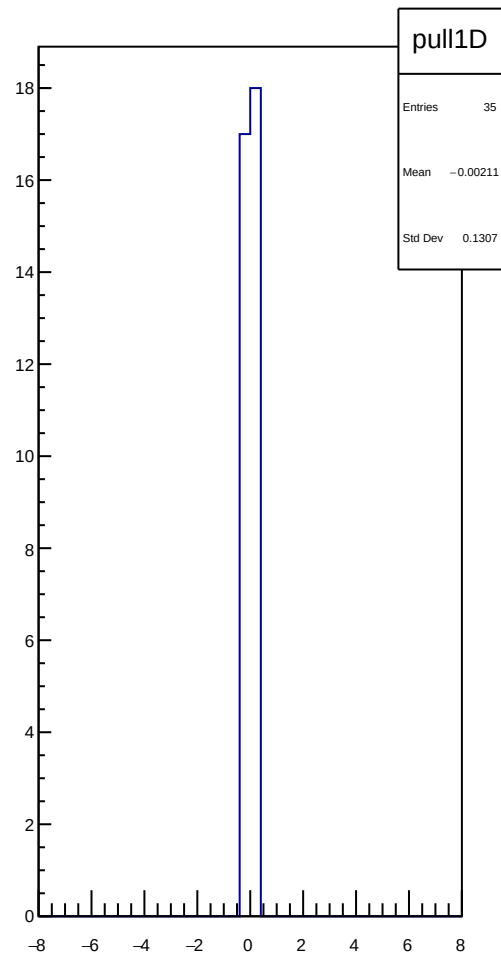
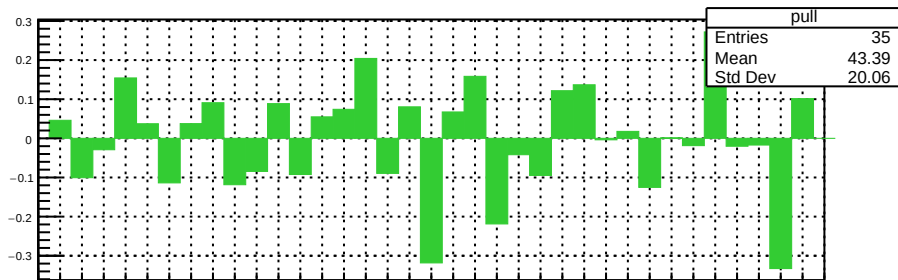
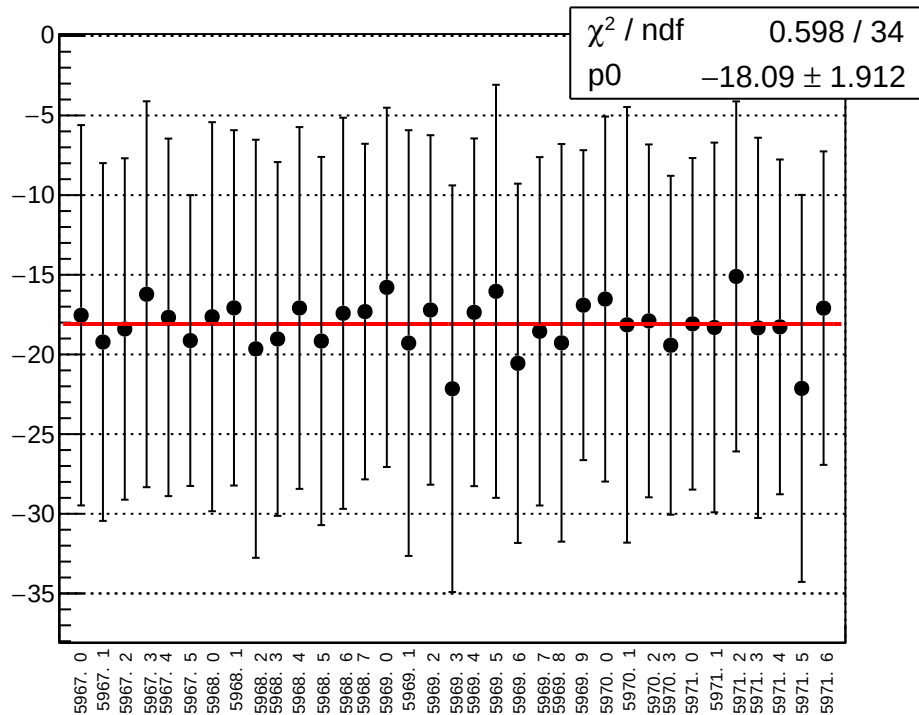
reg_asym_sam_26_dd_diff_bpm12X_slope vs run



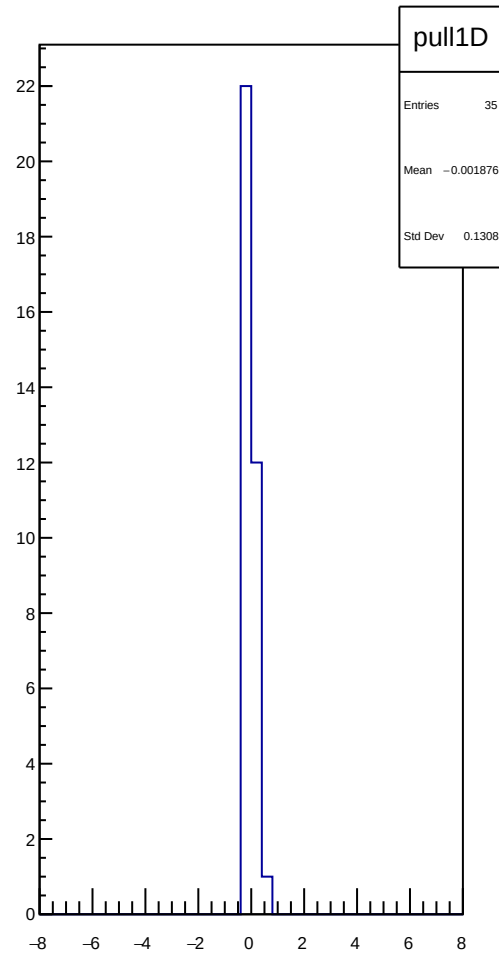
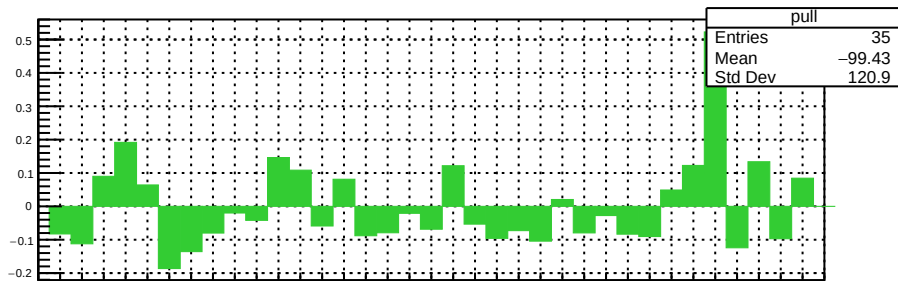
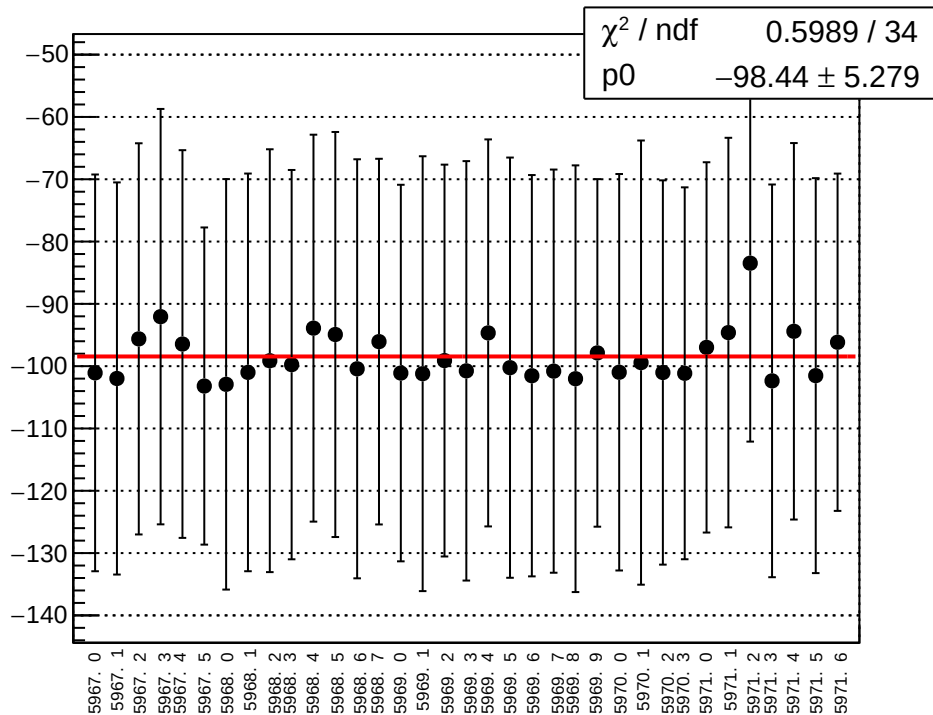
reg_asym_sam_48_avg_diff_bpm4aX_slope vs run



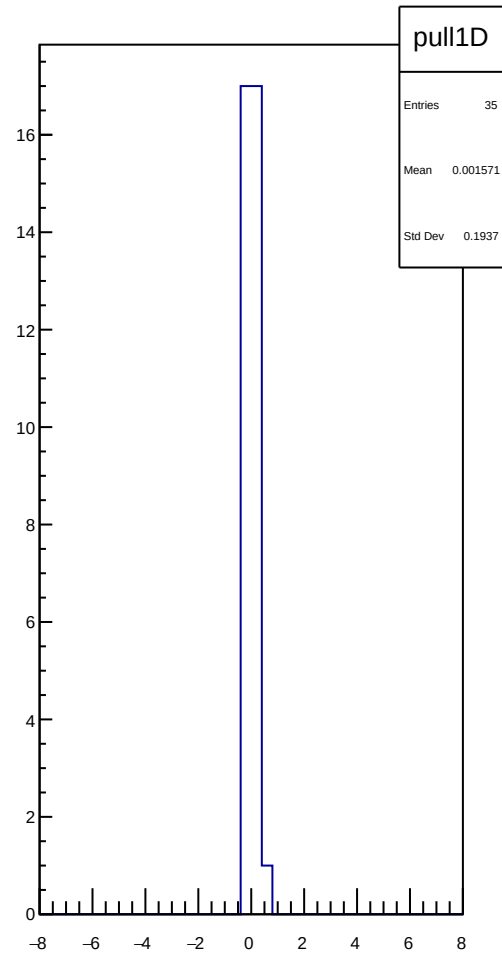
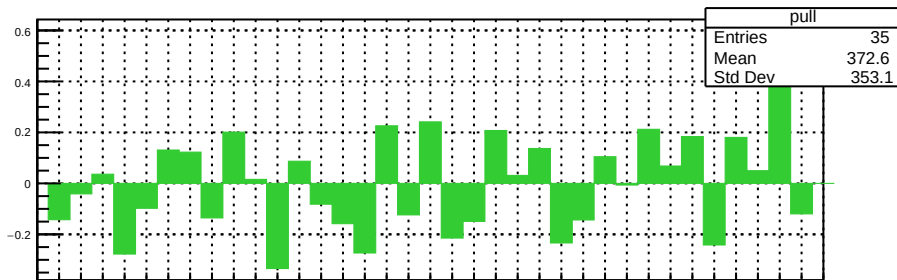
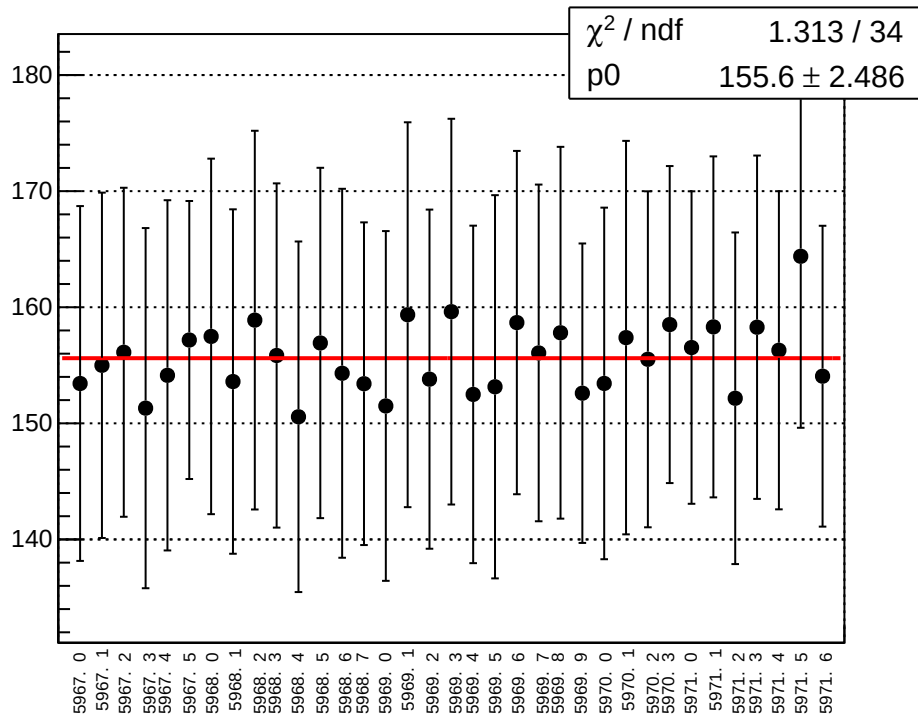
reg_asym_sam_48_avg_diff_bpm4aY_slope vs run



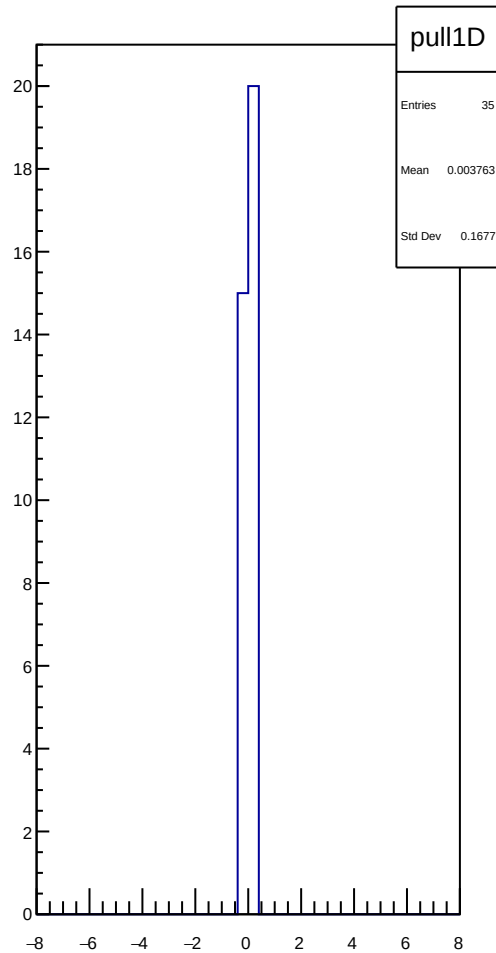
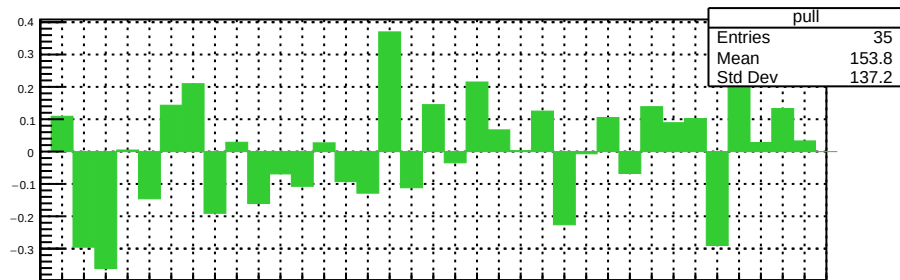
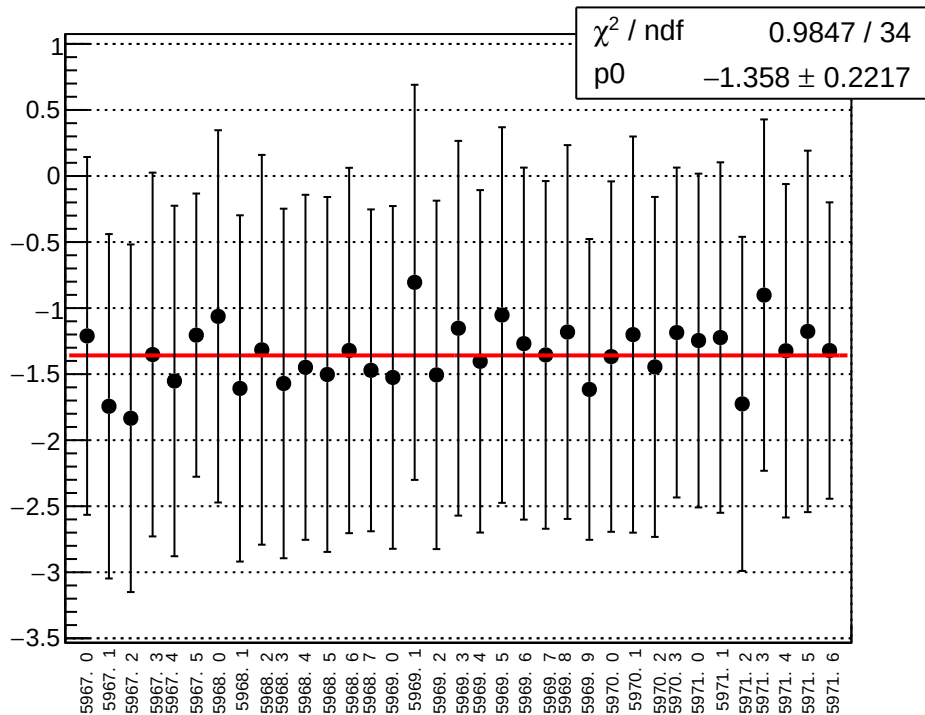
reg_asym_sam_48_avg_diff_bpm4eX_slope vs run



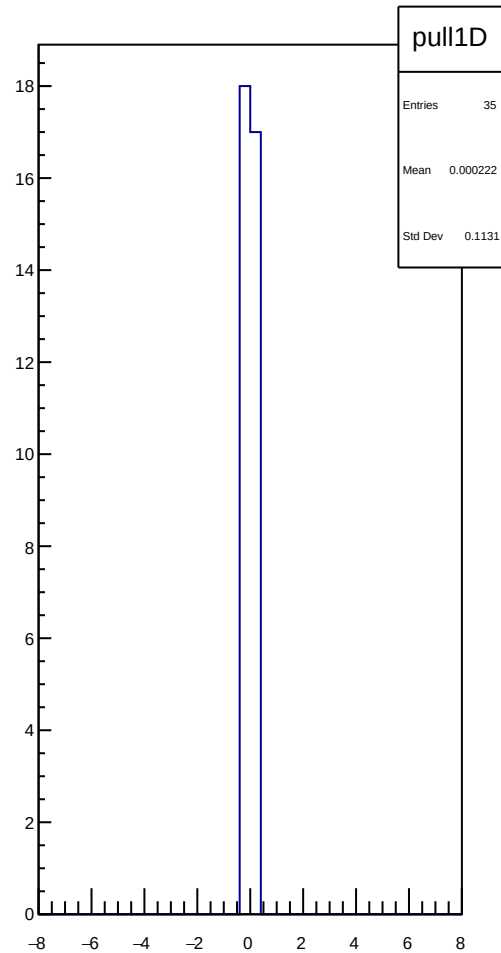
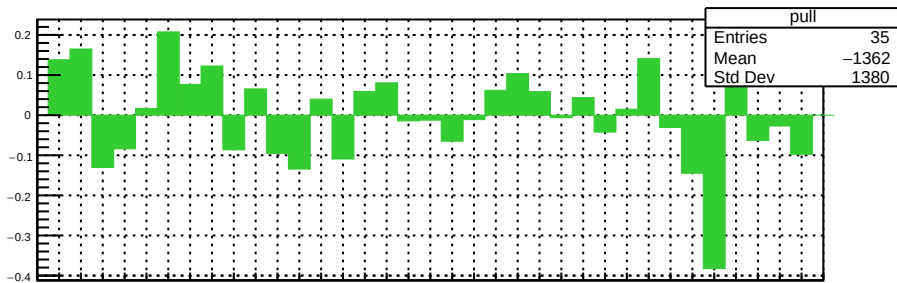
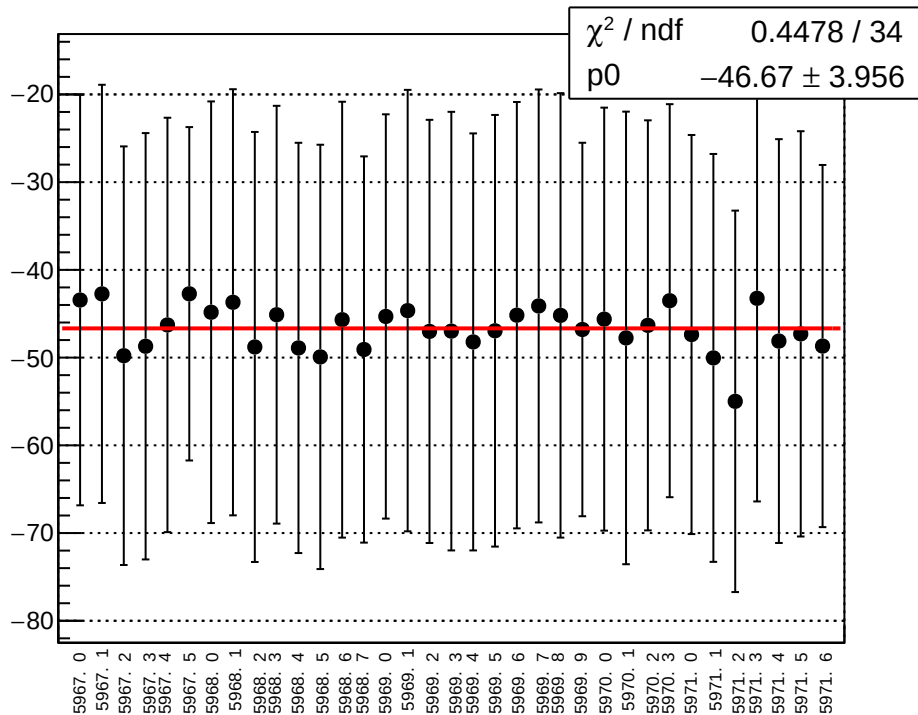
reg_asym_sam_48_avg_diff_bpm4eY_slope vs run



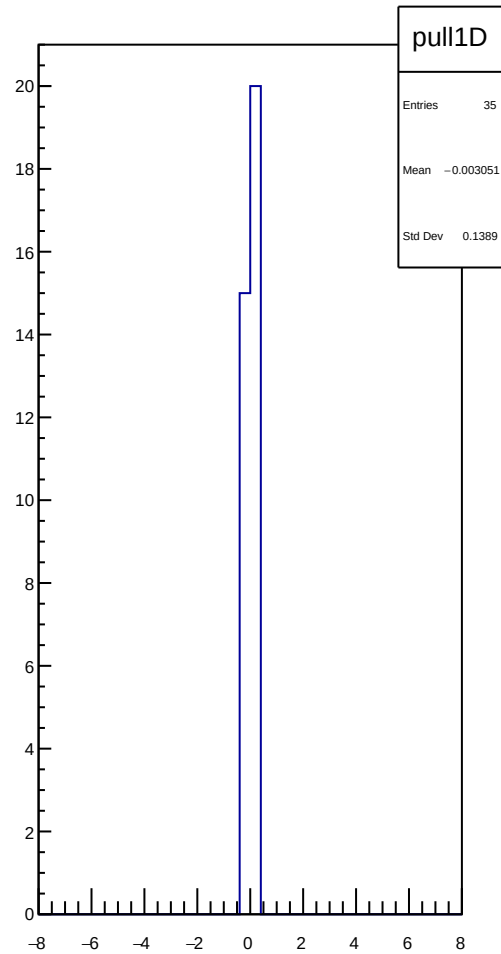
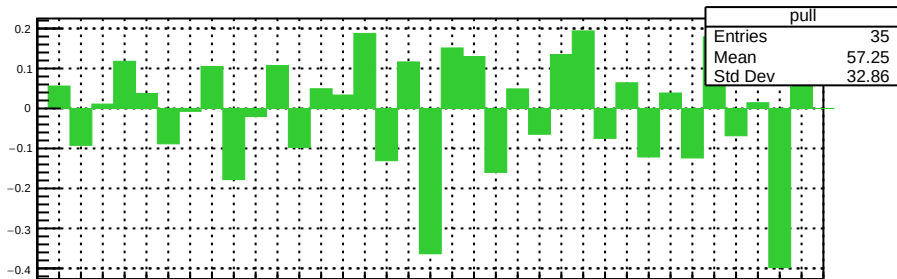
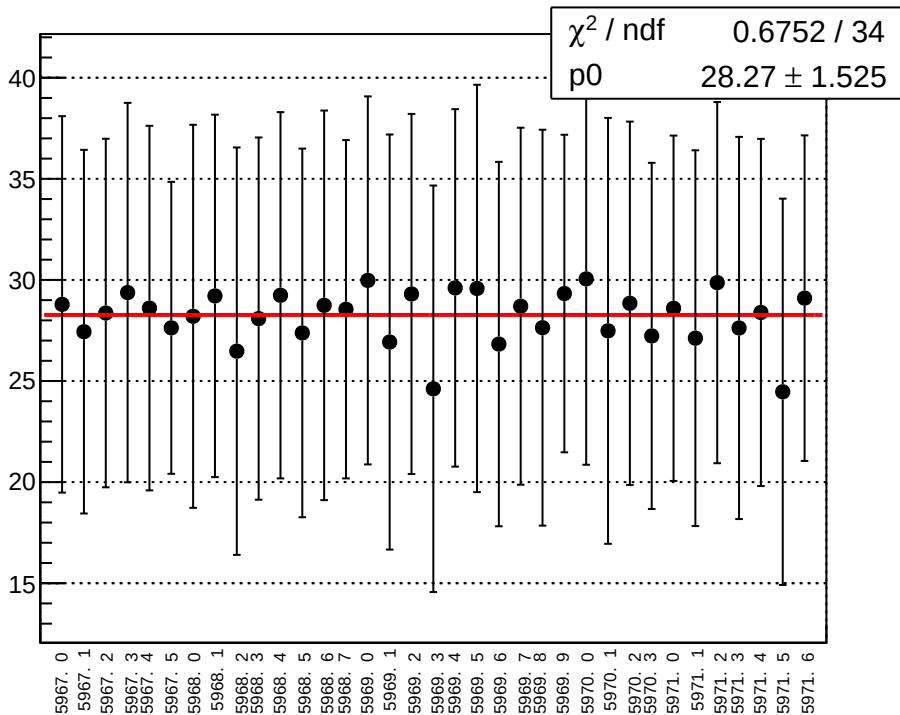
reg_asym_sam_48_avg_diff_bpm12X_slope vs run



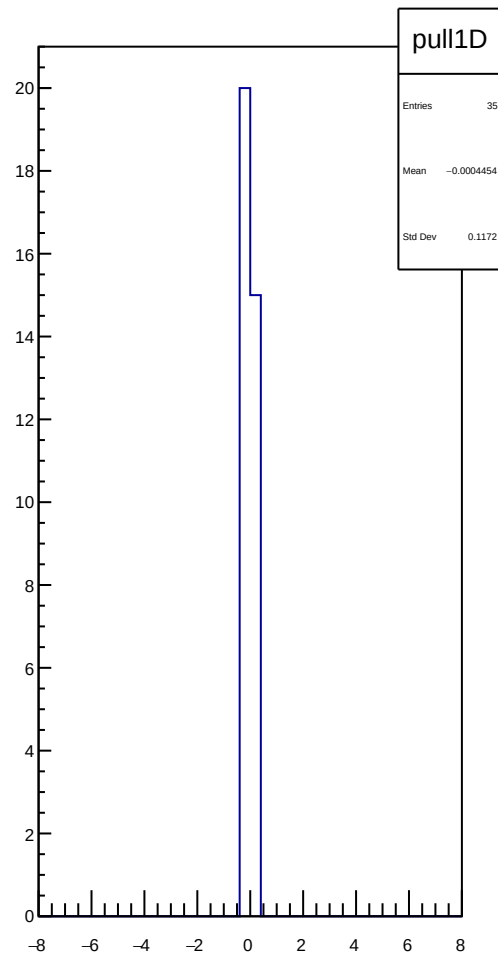
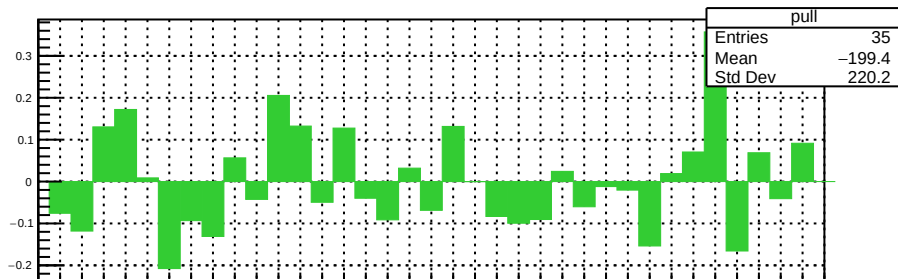
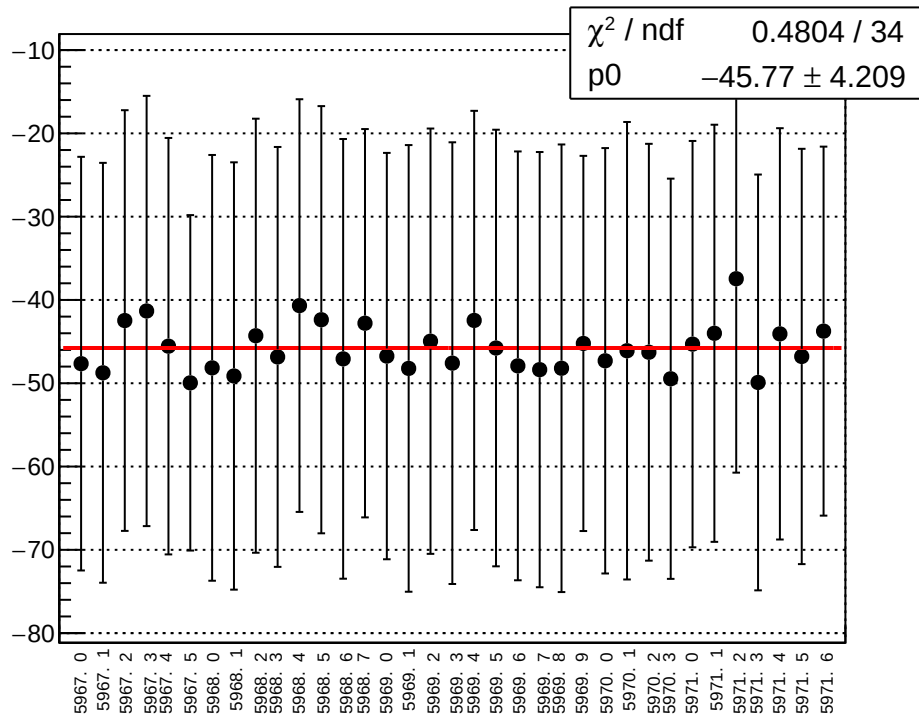
reg_asym_sam_48_dd_diff_bpm4aX_slope vs run



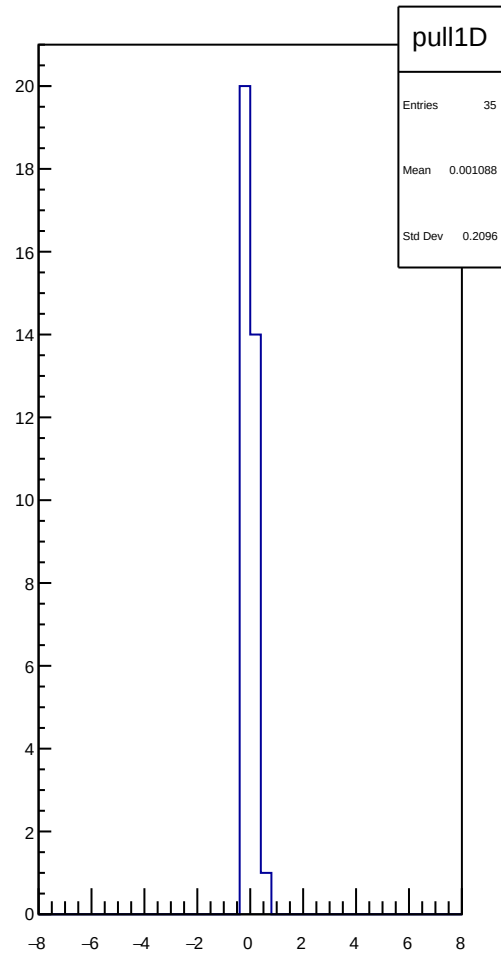
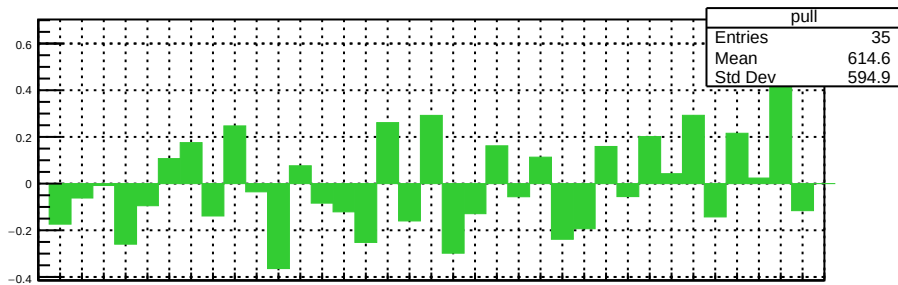
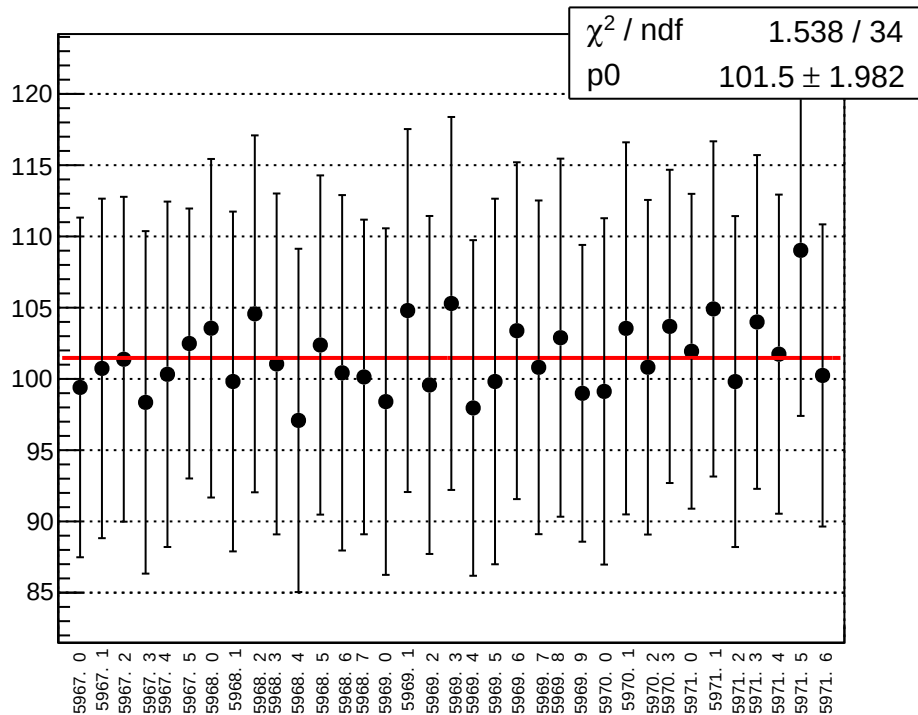
reg_asym_sam_48_dd_diff_bpm4aY_slope vs run



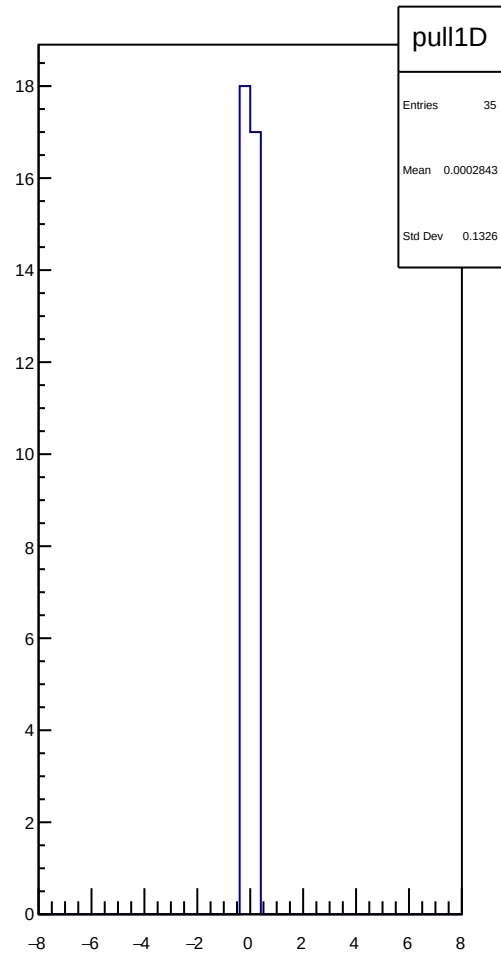
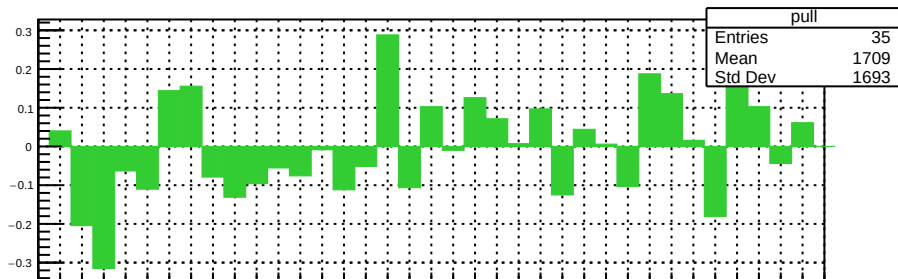
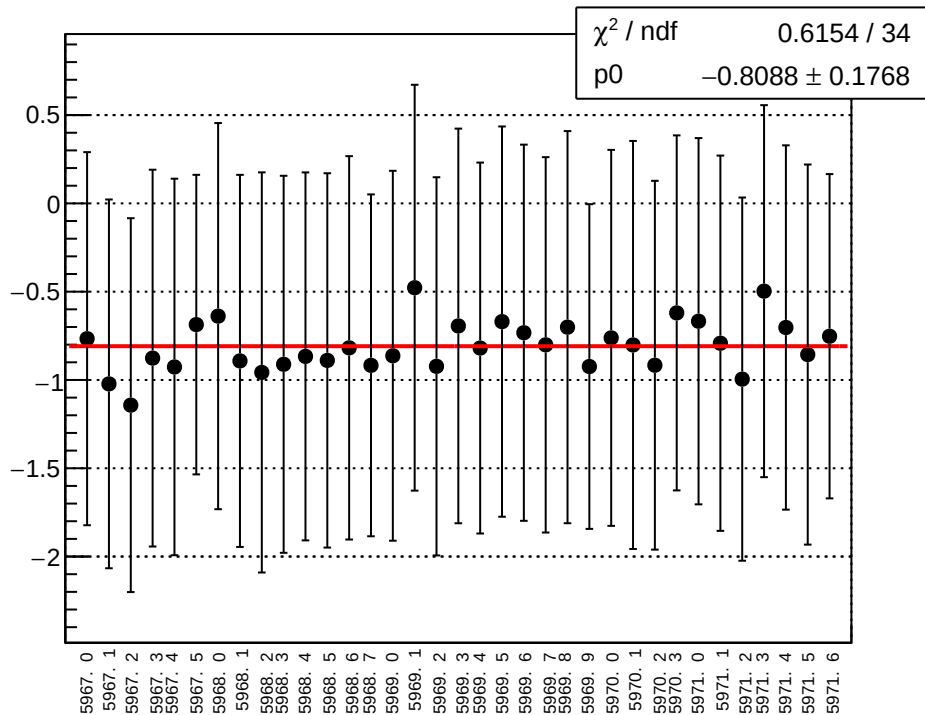
reg_asym_sam_48_dd_diff_bpm4eX_slope vs run



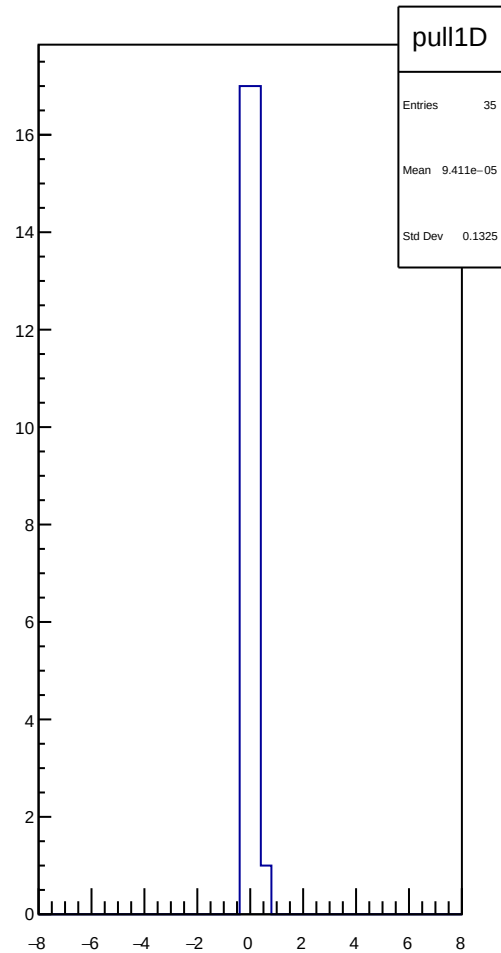
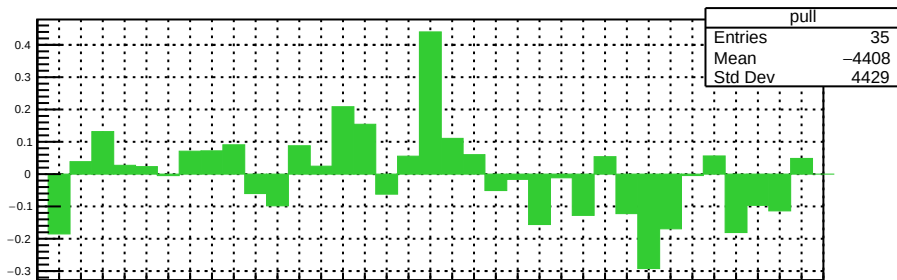
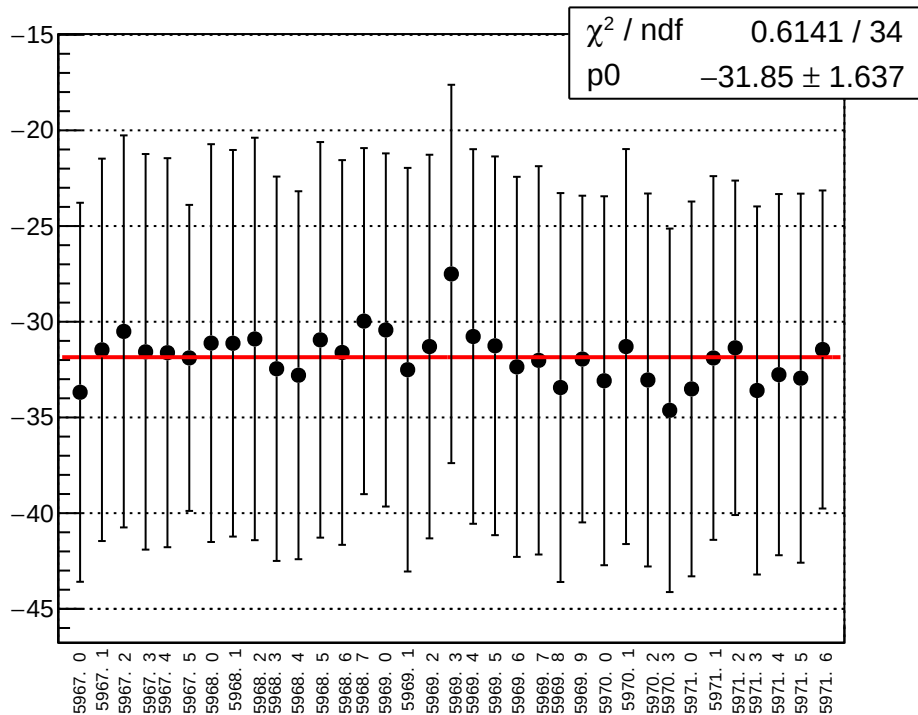
reg_asym_sam_48_dd_diff_bpm4eY_slope vs run



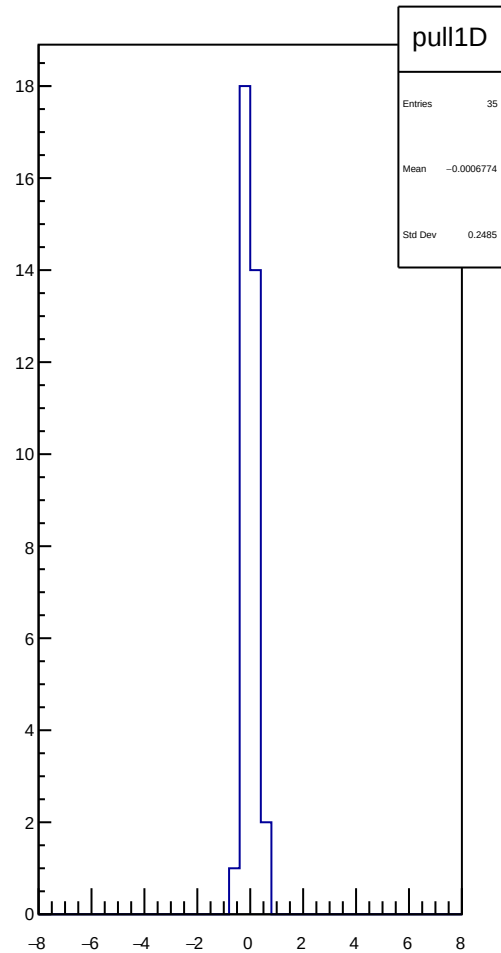
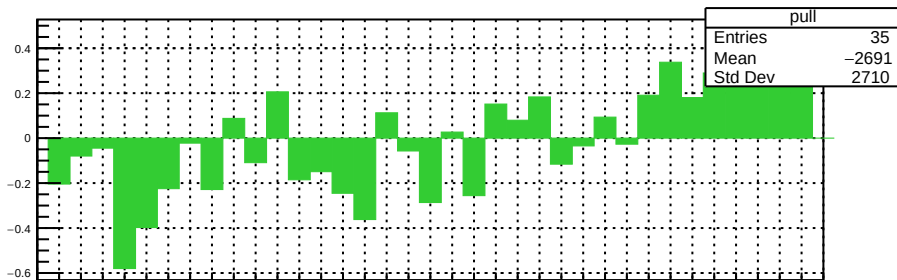
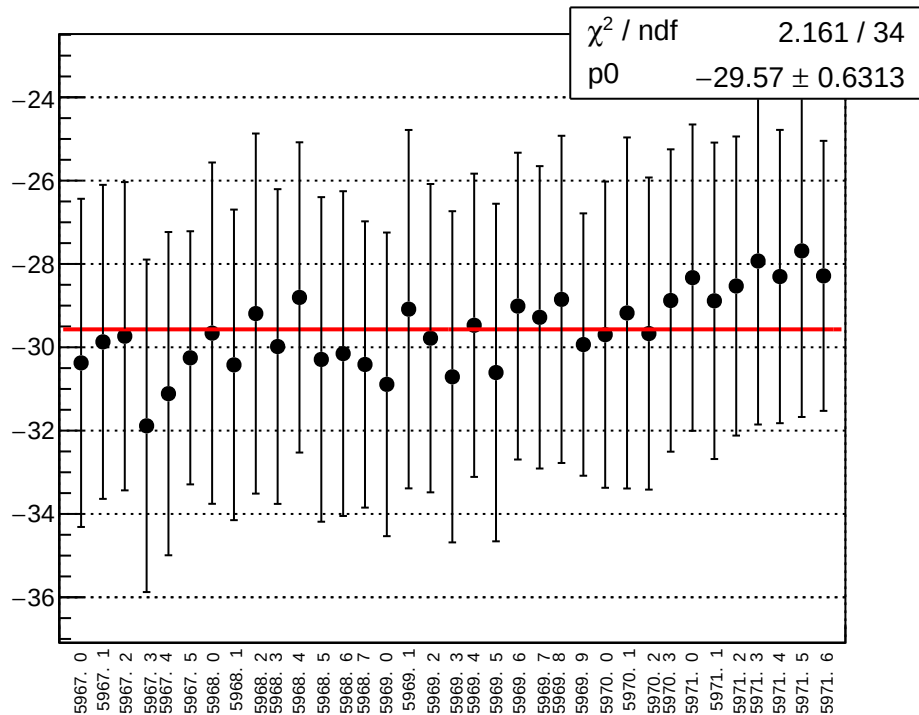
reg_asym_sam_48_dd_diff_bpm12X_slope vs run



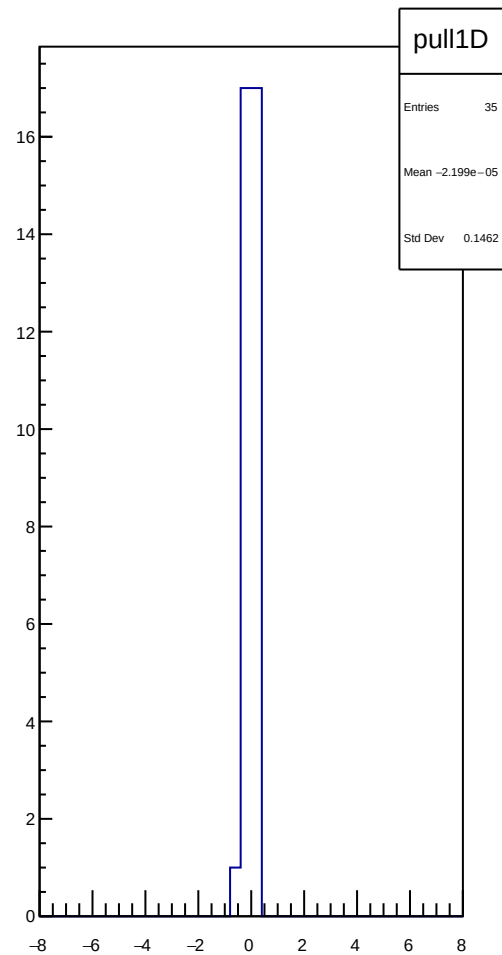
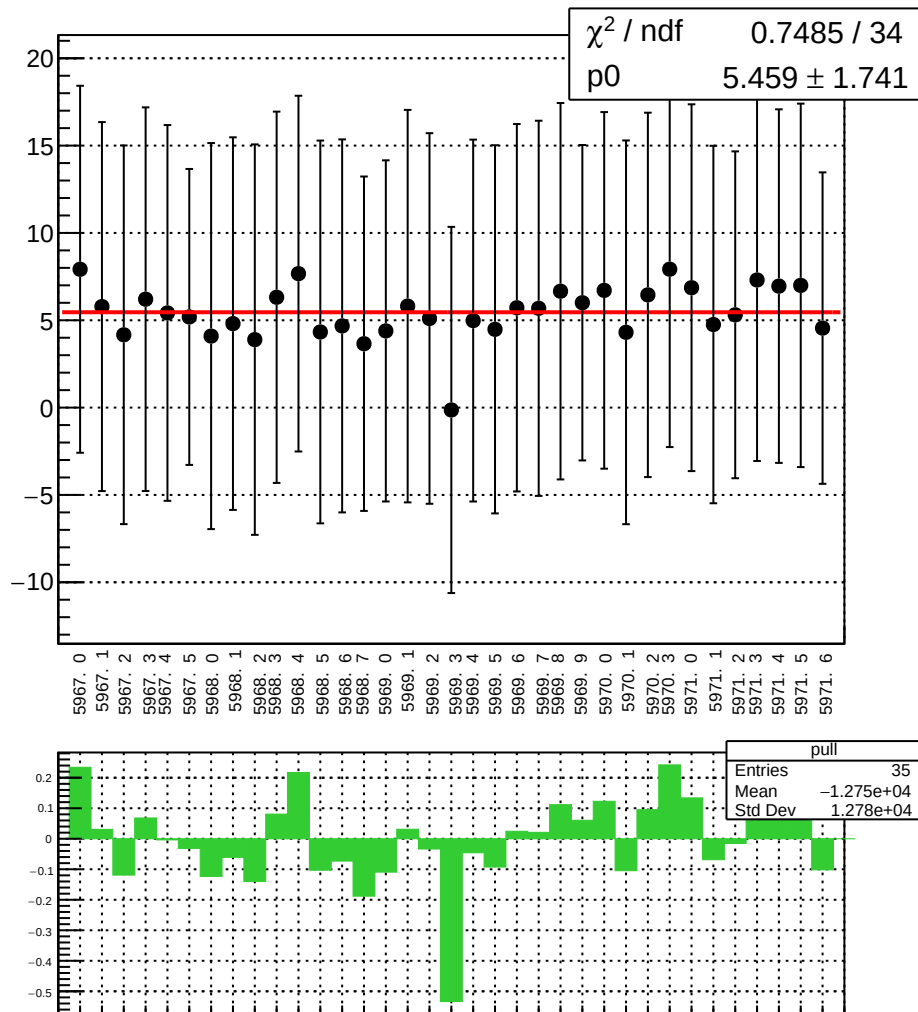
reg_asym_sam_13_57_dd_diff_bpm4aX_slope vs run



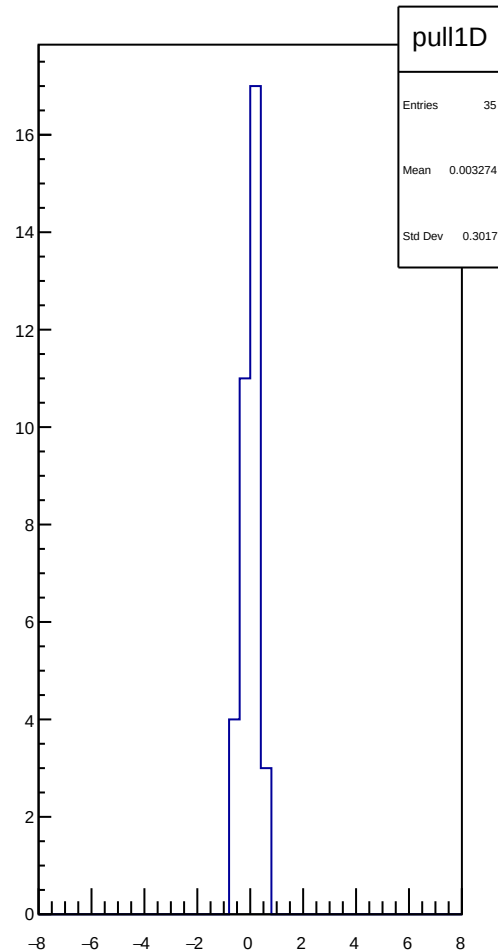
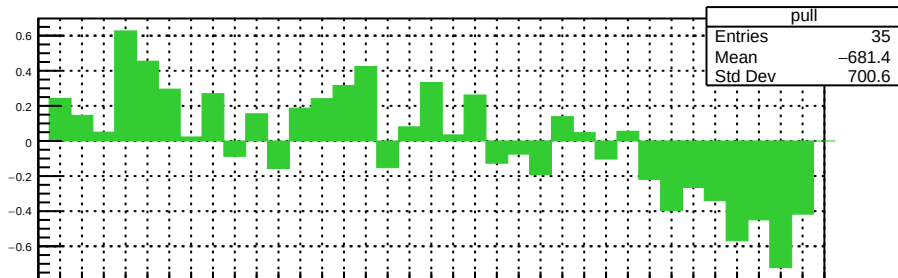
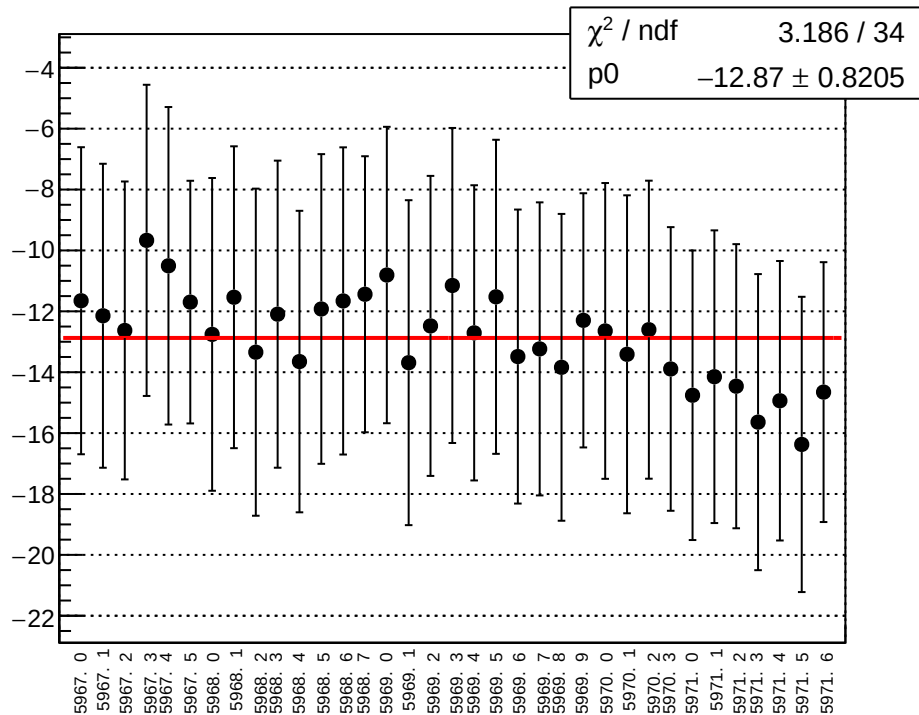
reg_asym_sam_13_57_dd_diff_bpm4aY_slope vs run



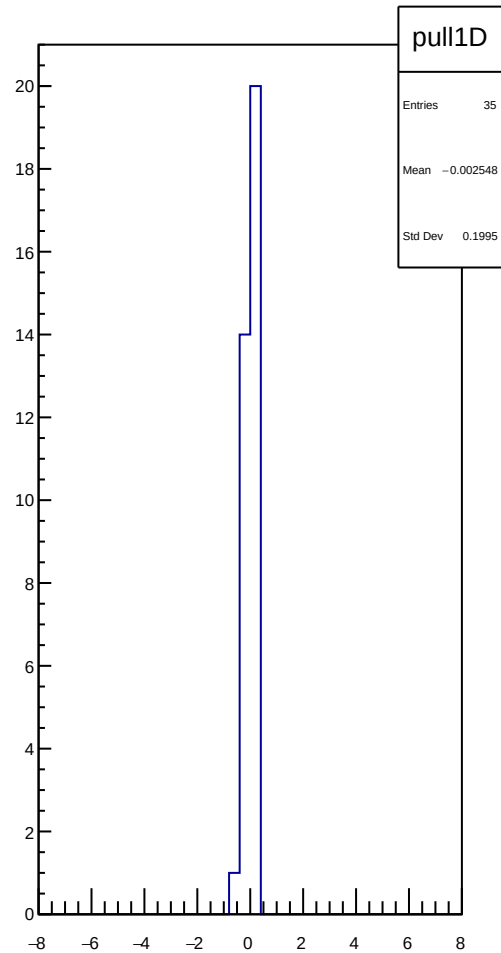
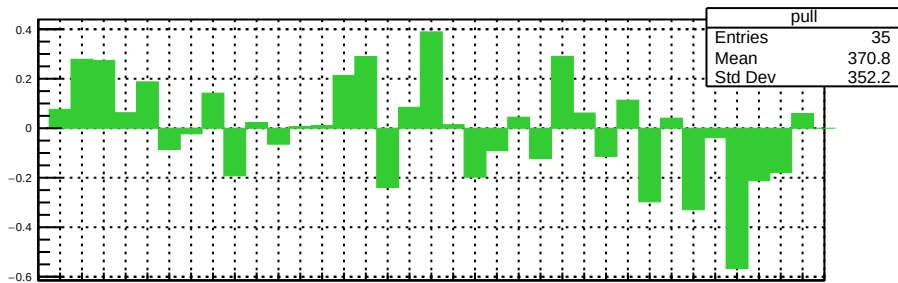
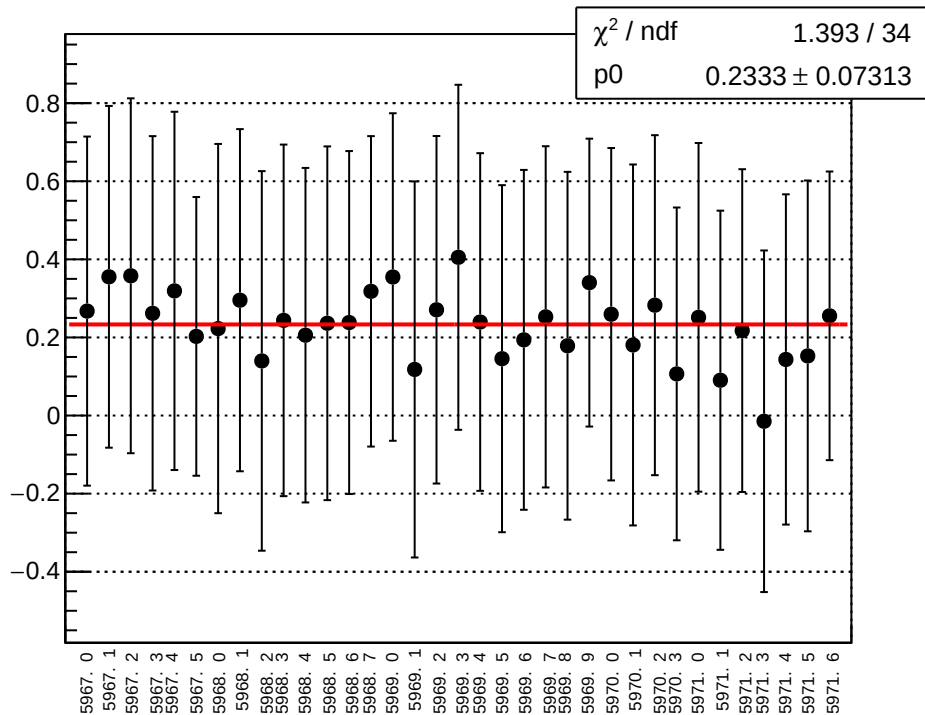
reg_asym_sam_13_57_dd_diff_bpm4eX_slope vs run



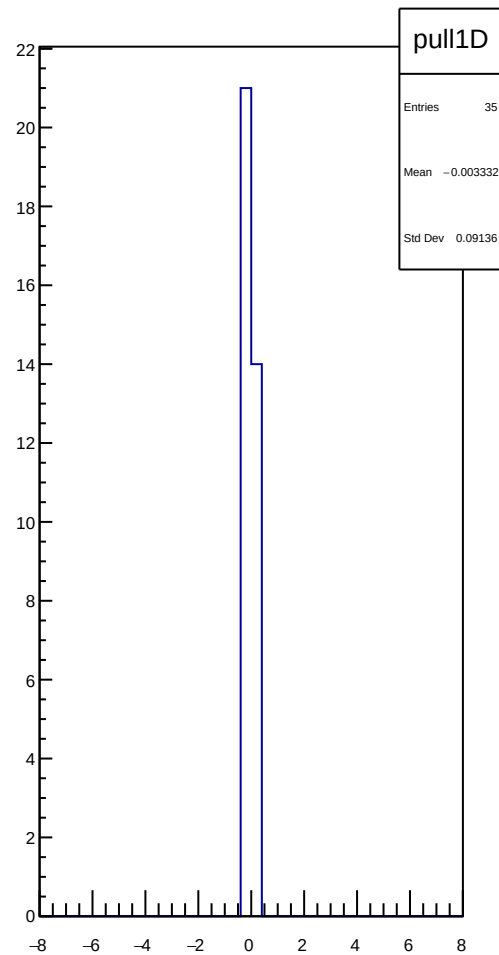
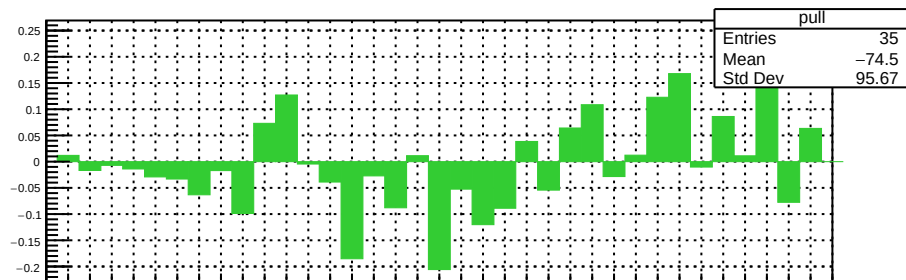
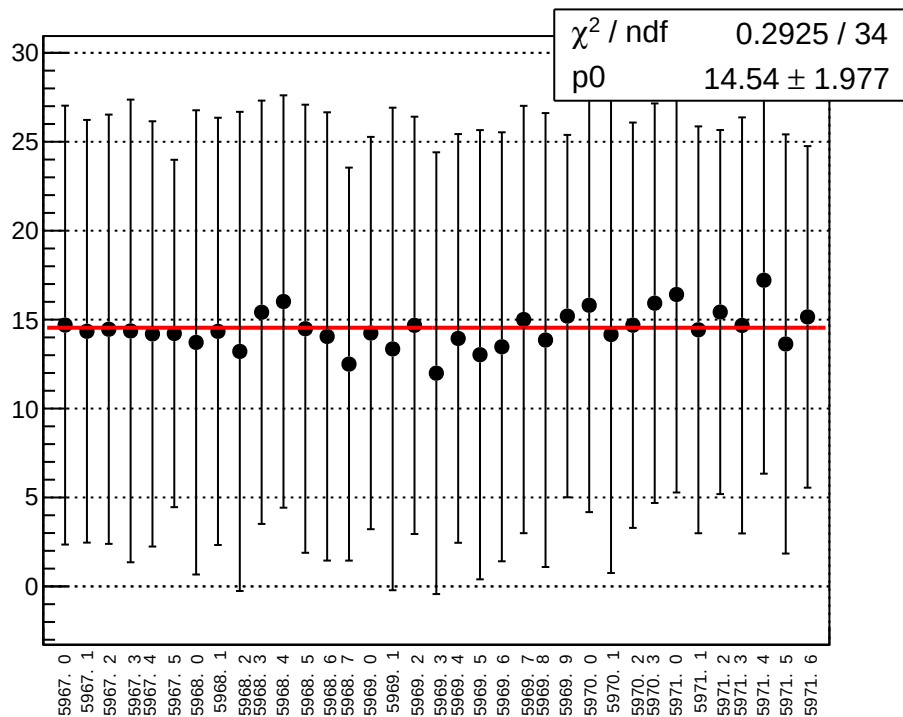
reg_asym_sam_13_57_dd_diff_bpm4eY_slope vs run



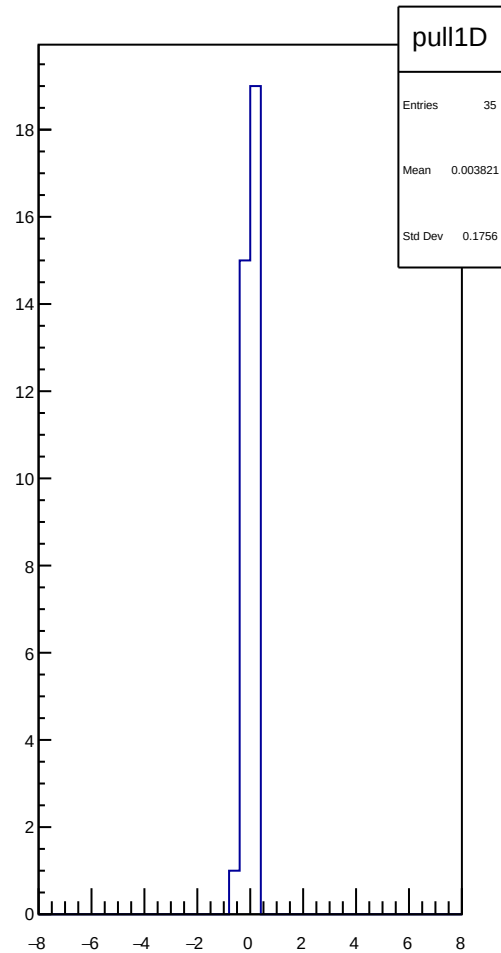
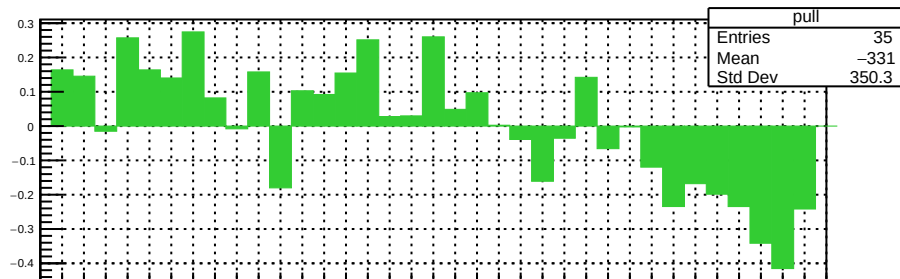
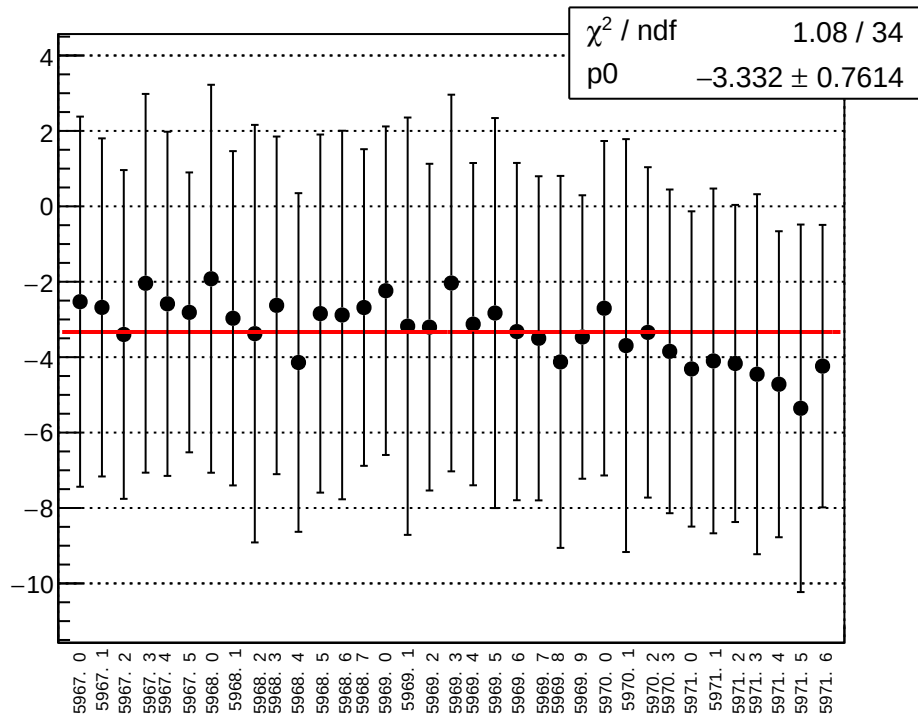
reg_asym_sam_13_57_dd_diff_bpm12X_slope vs run



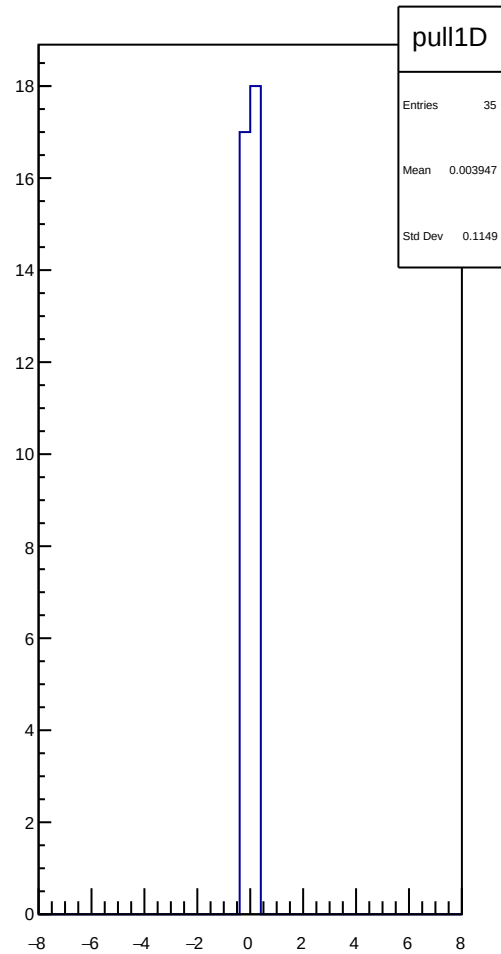
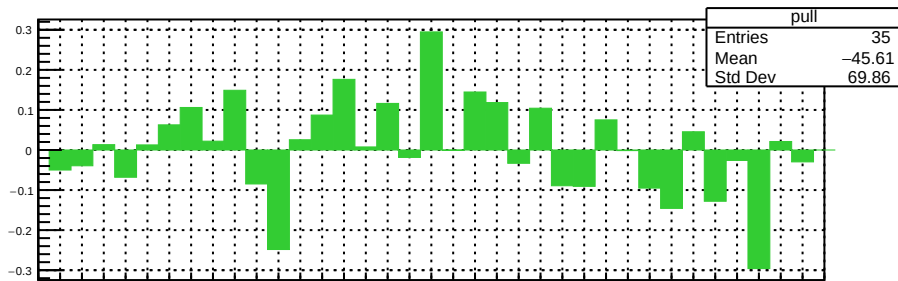
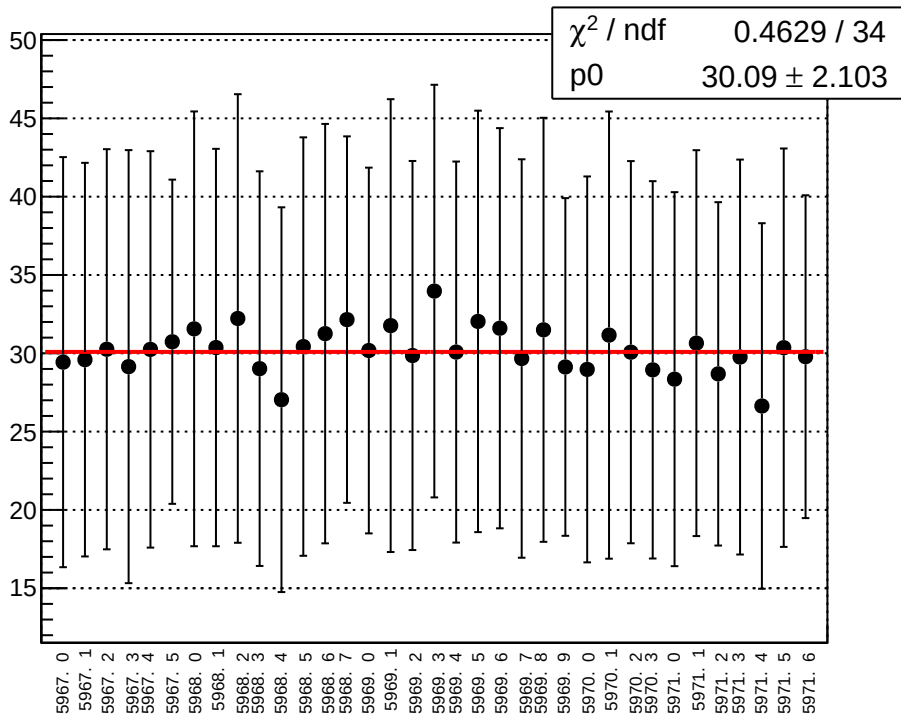
reg_asym_sam_15_37_dd_diff_bpm4aX_slope vs run



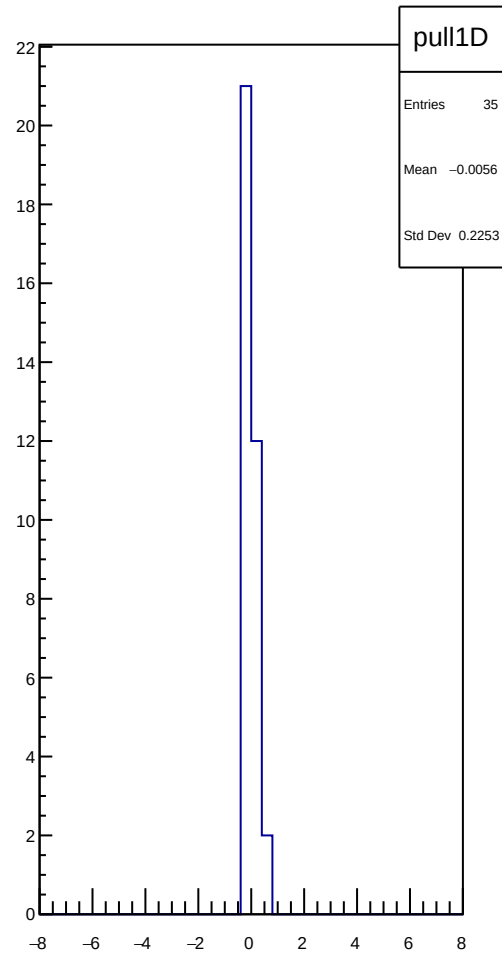
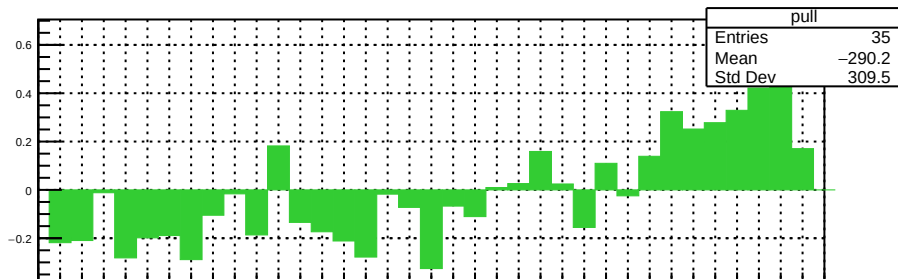
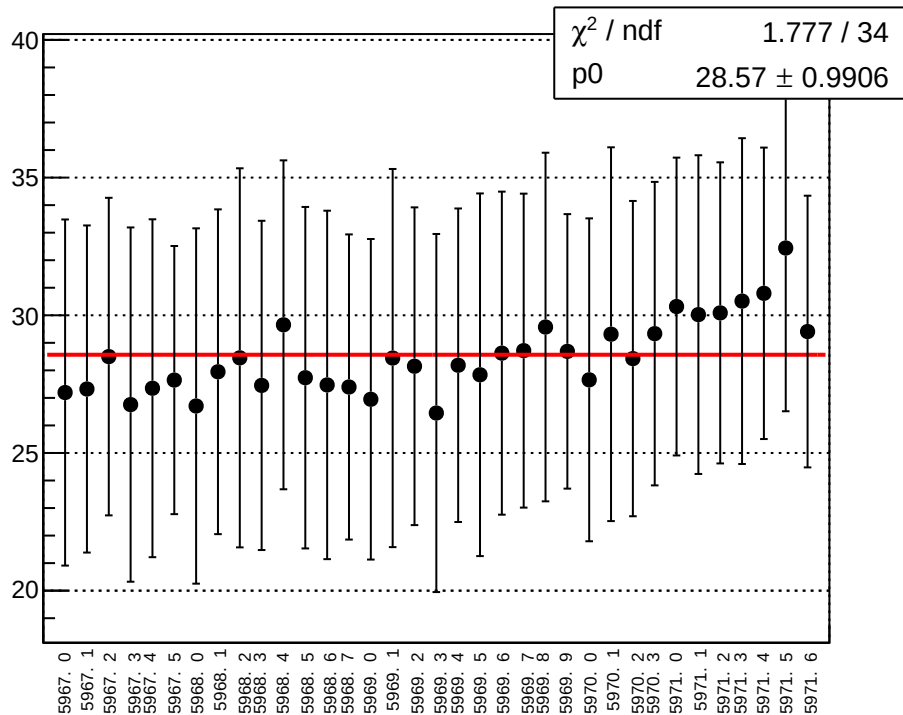
reg_asym_sam_15_37_dd_diff_bpm4aY_slope vs run



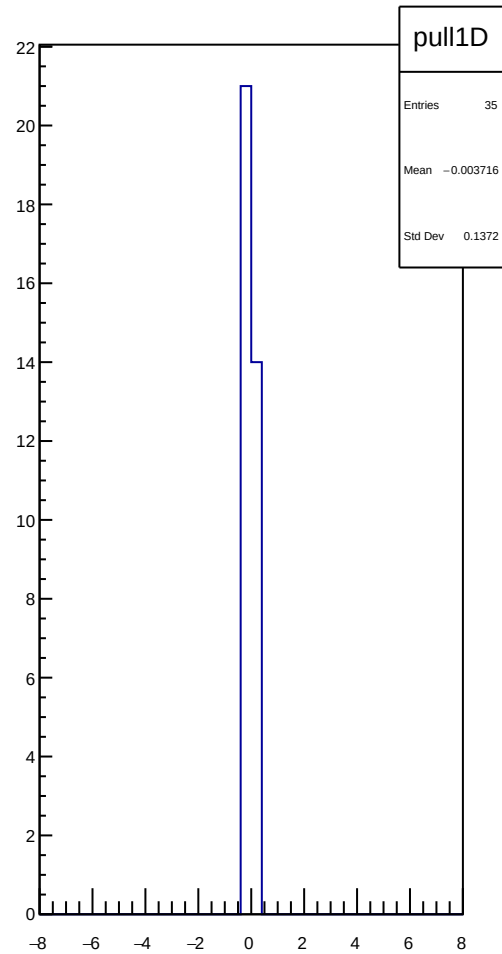
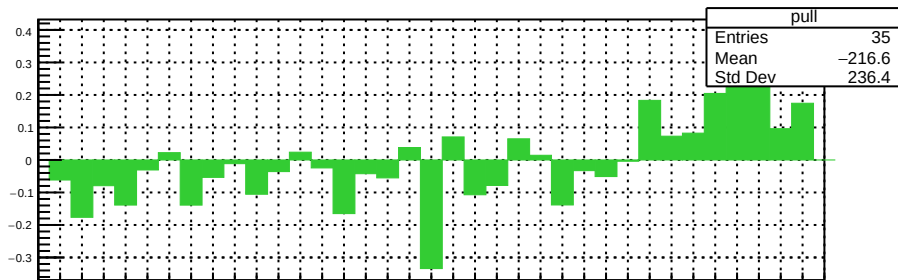
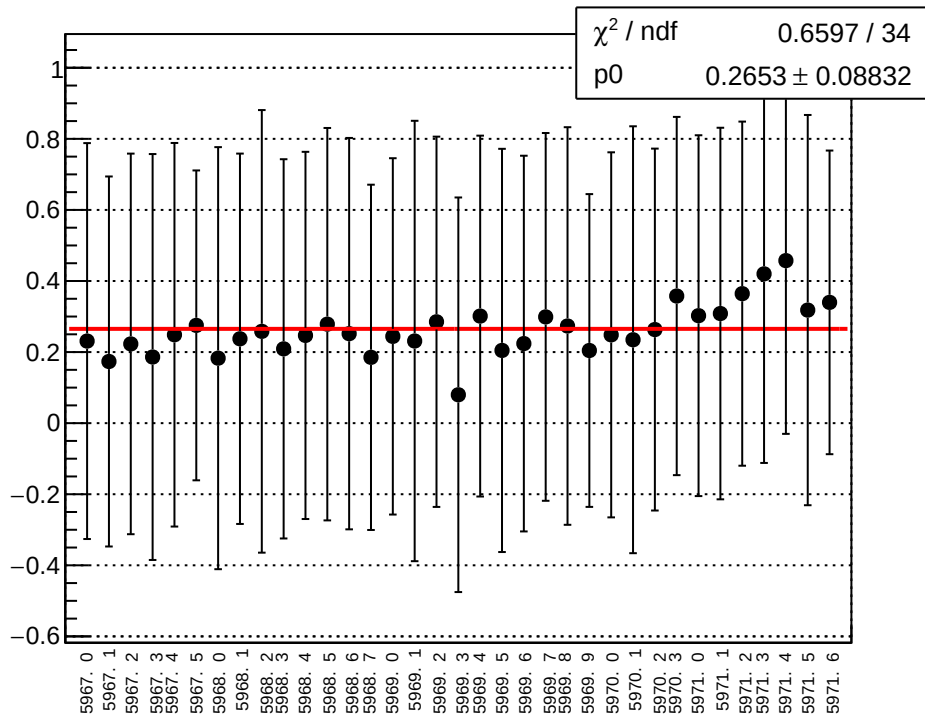
reg_asym_sam_15_37_dd_diff_bpm4eX_slope vs run



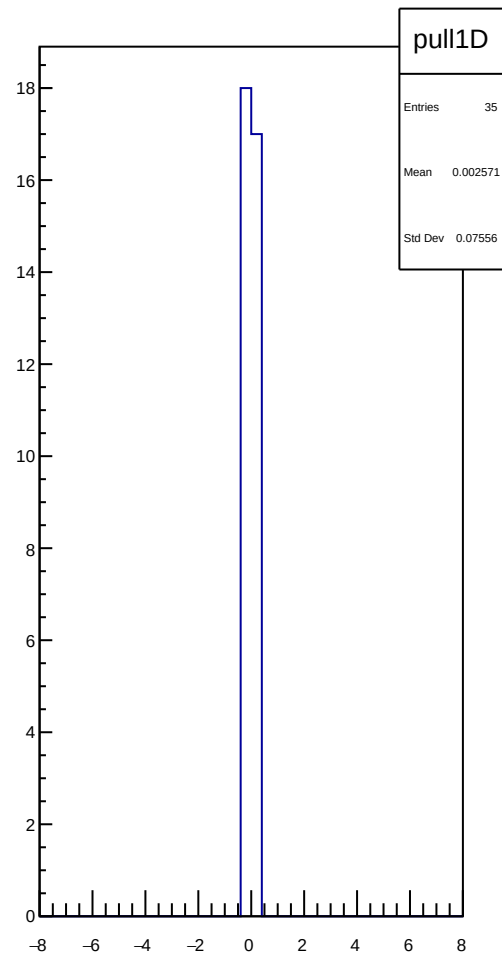
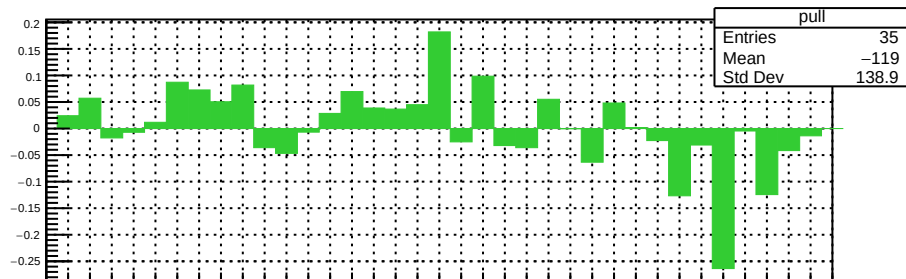
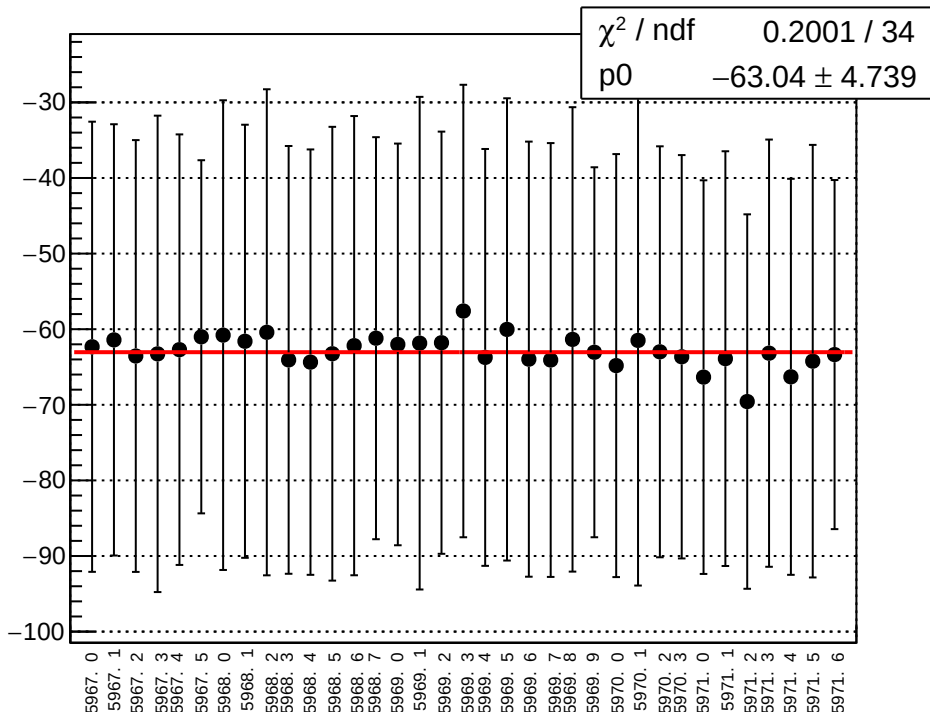
reg_asym_sam_15_37_dd_diff_bpm4eY_slope vs run



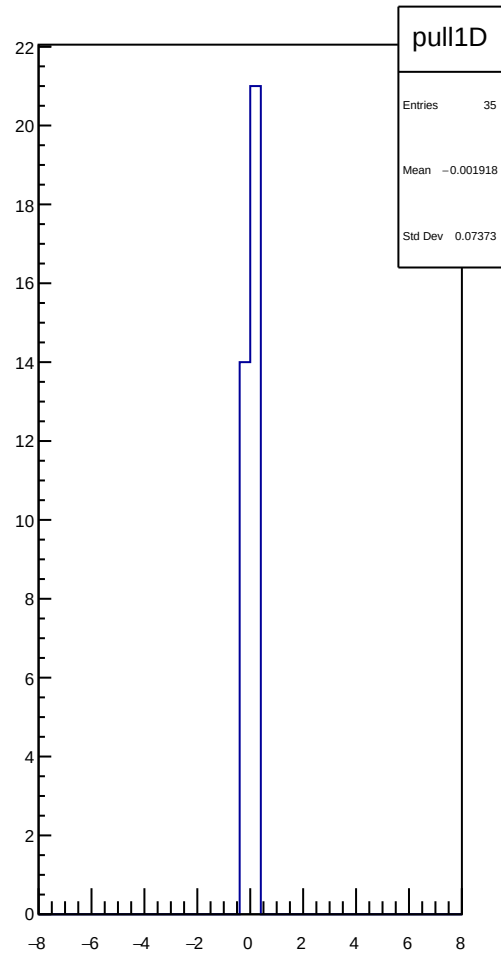
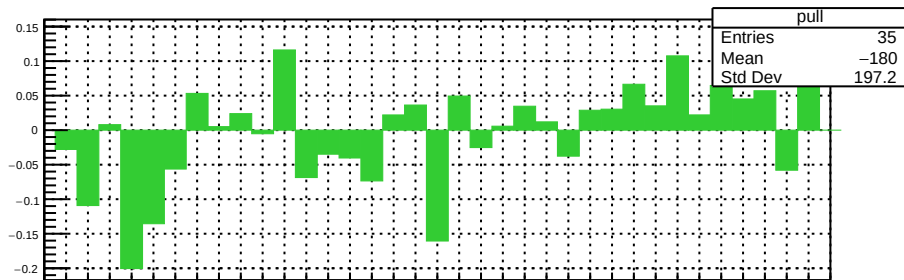
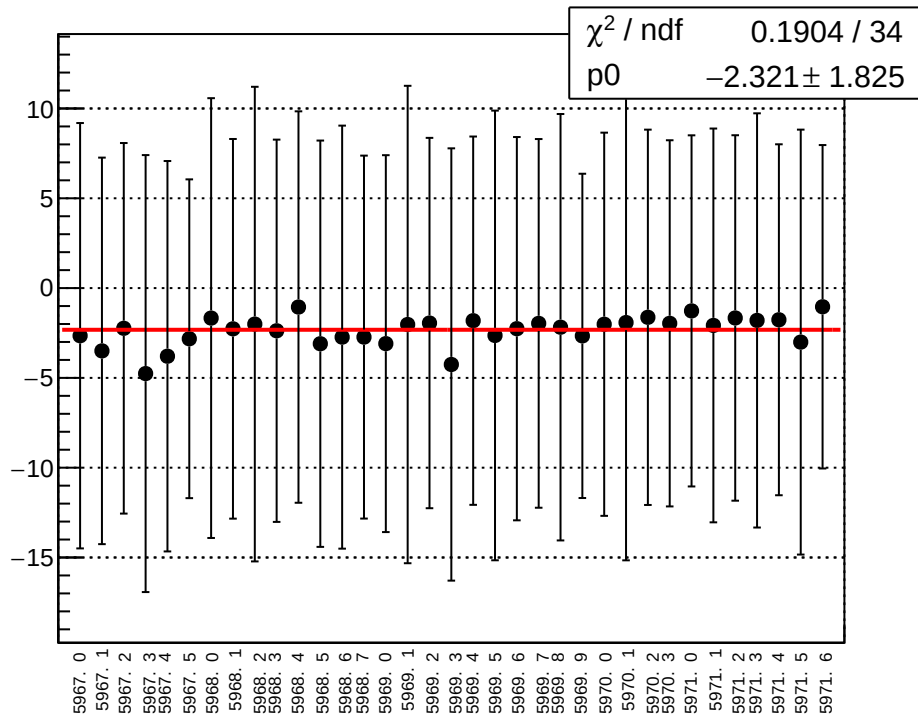
reg_asym_sam_15_37_dd_diff_bpm12X_slope vs run



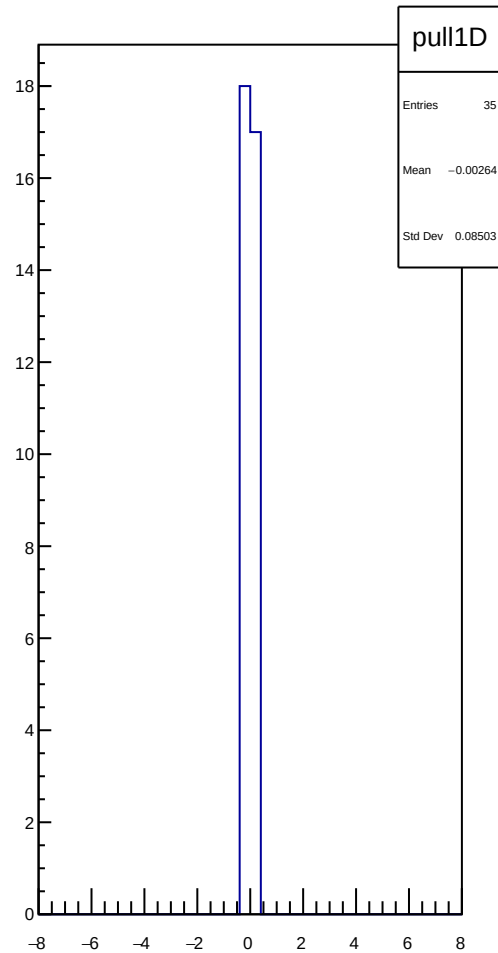
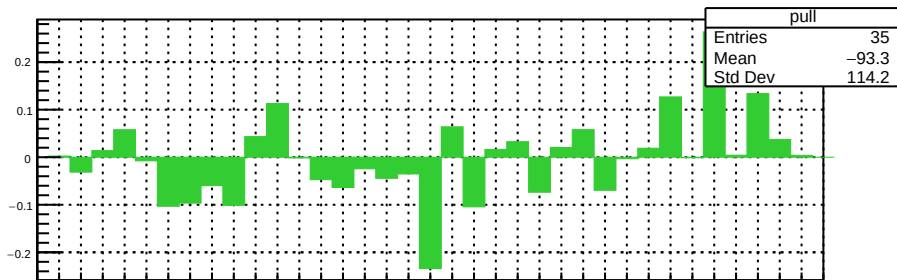
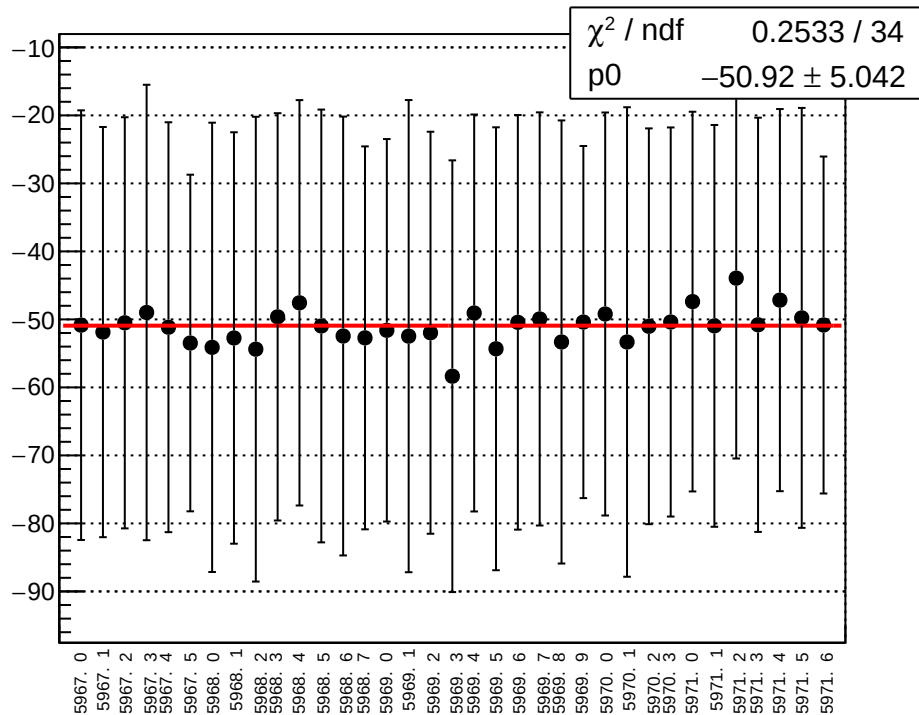
reg_asym_sam_24_68_dd_diff_bpm4aX_slope vs run



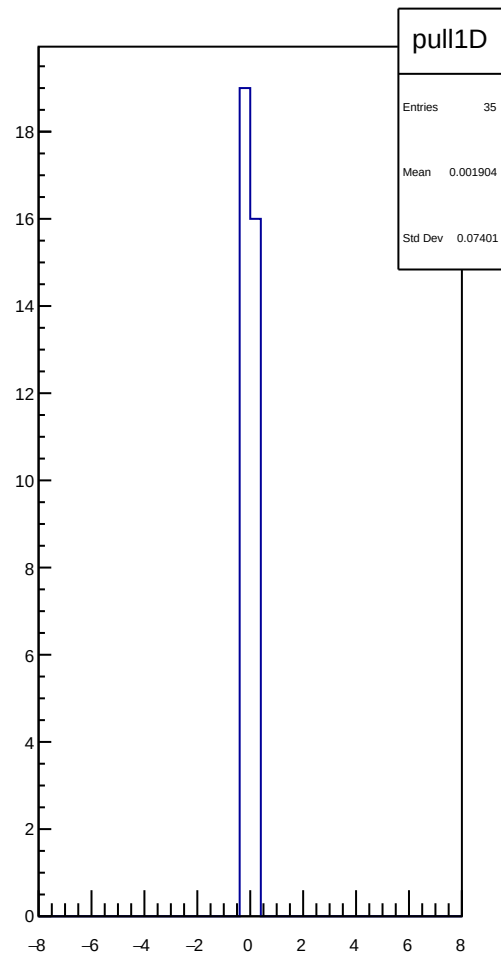
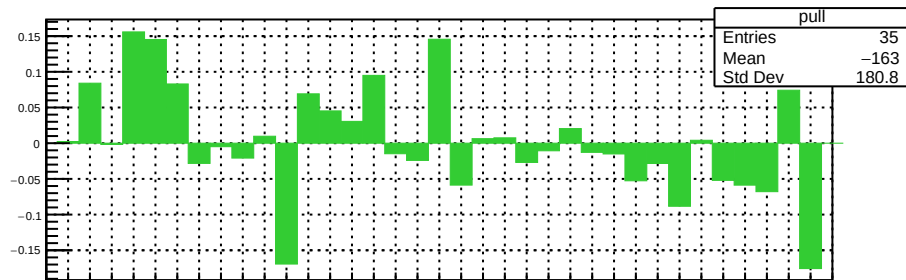
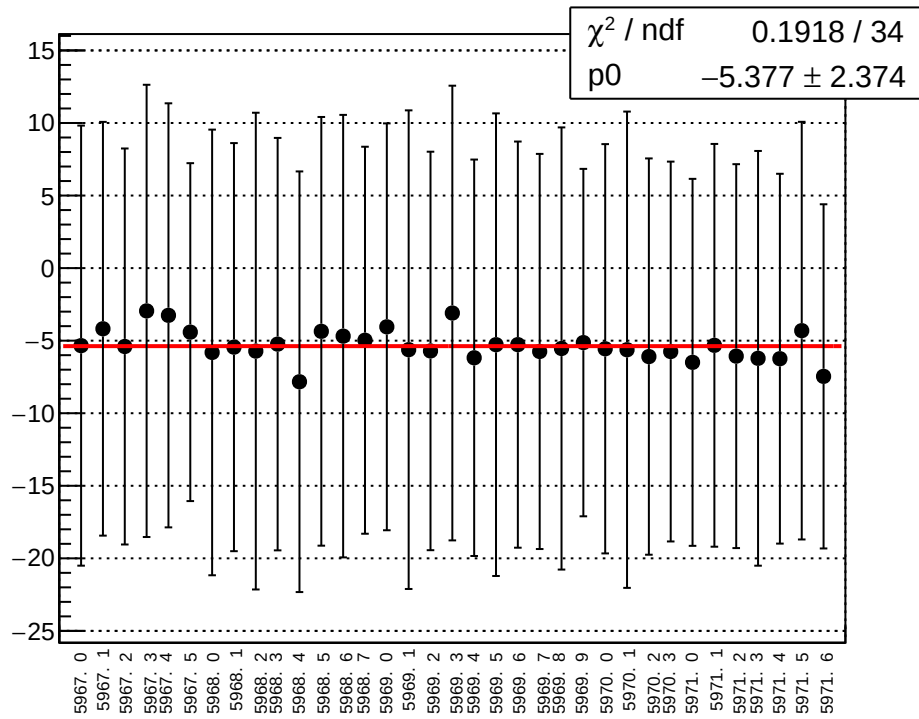
reg_asym_sam_24_68_dd_diff_bpm4aY_slope vs run



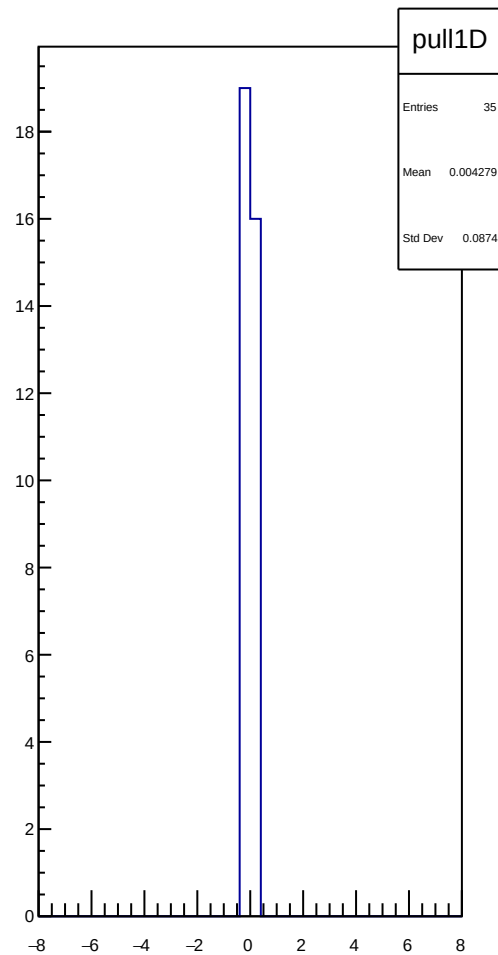
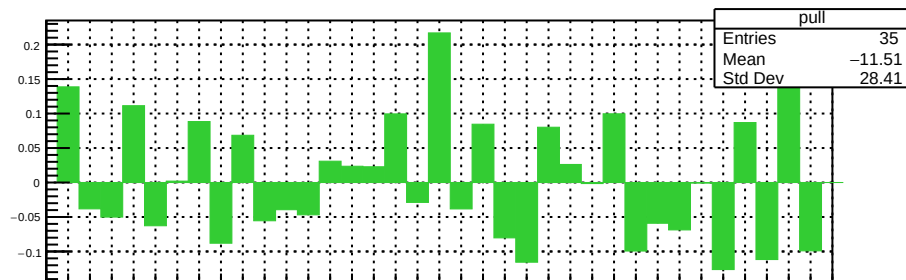
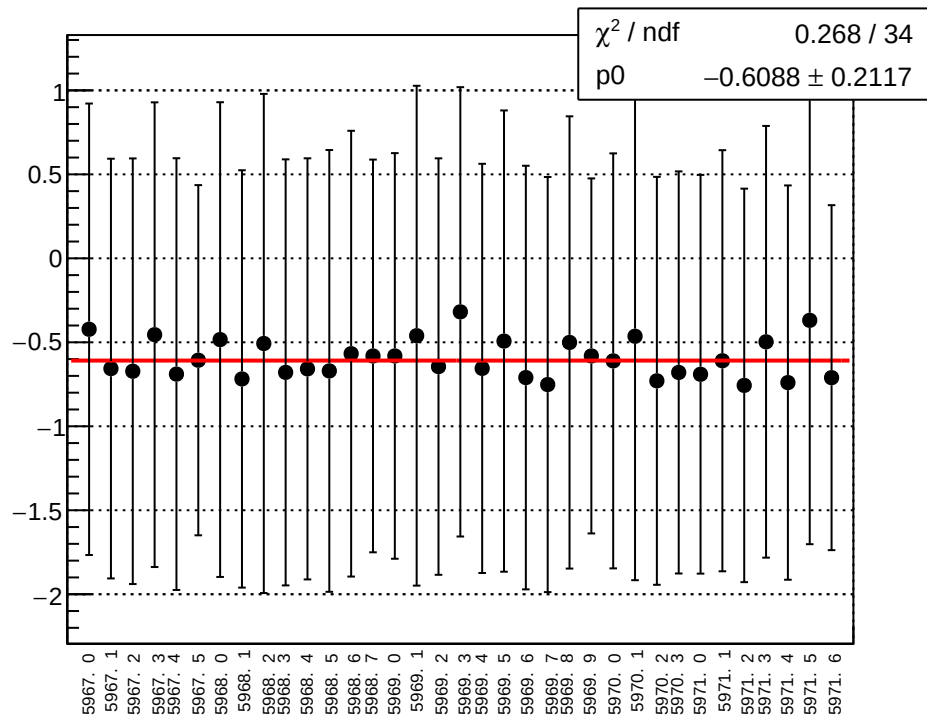
reg_asym_sam_24_68_dd_diff_bpm4eX_slope vs run



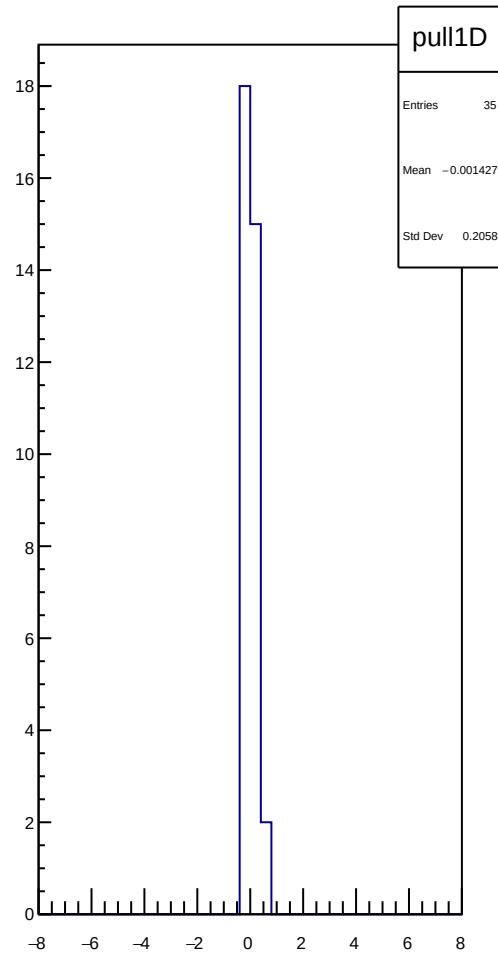
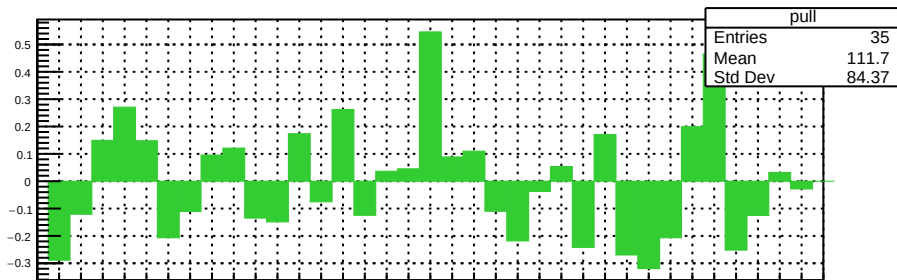
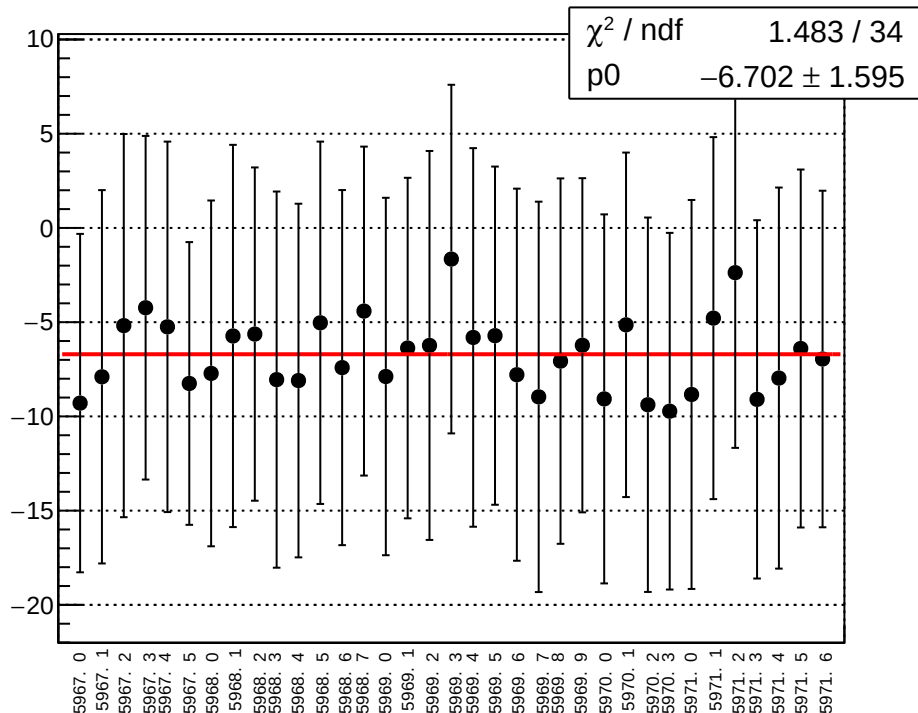
reg_asym_sam_24_68_dd_diff_bpm4eY_slope vs run



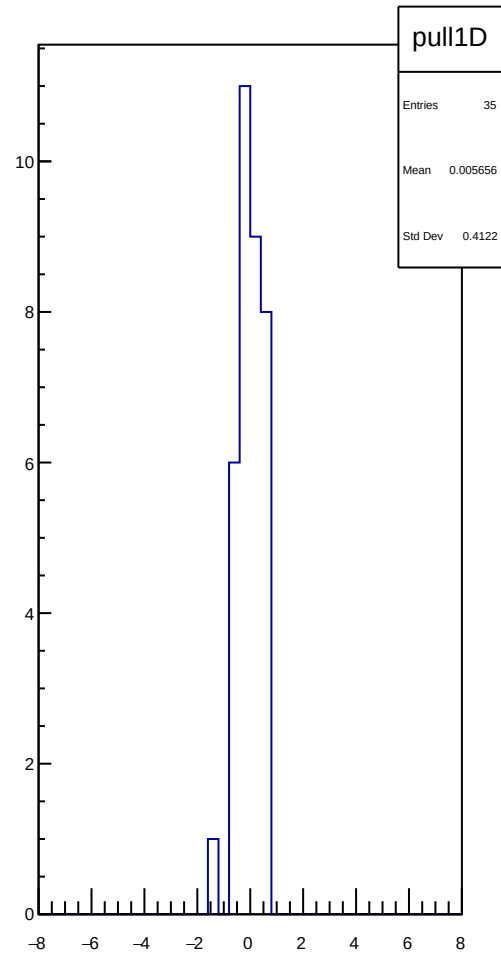
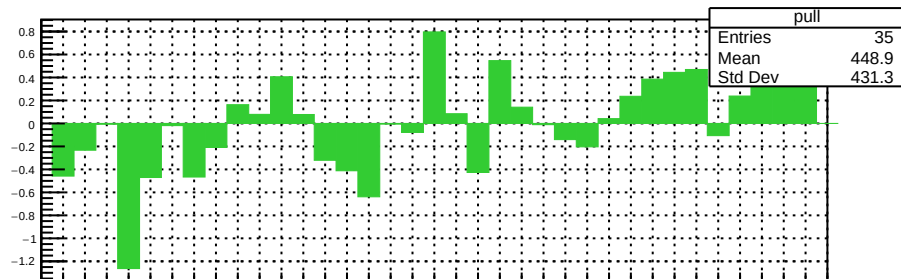
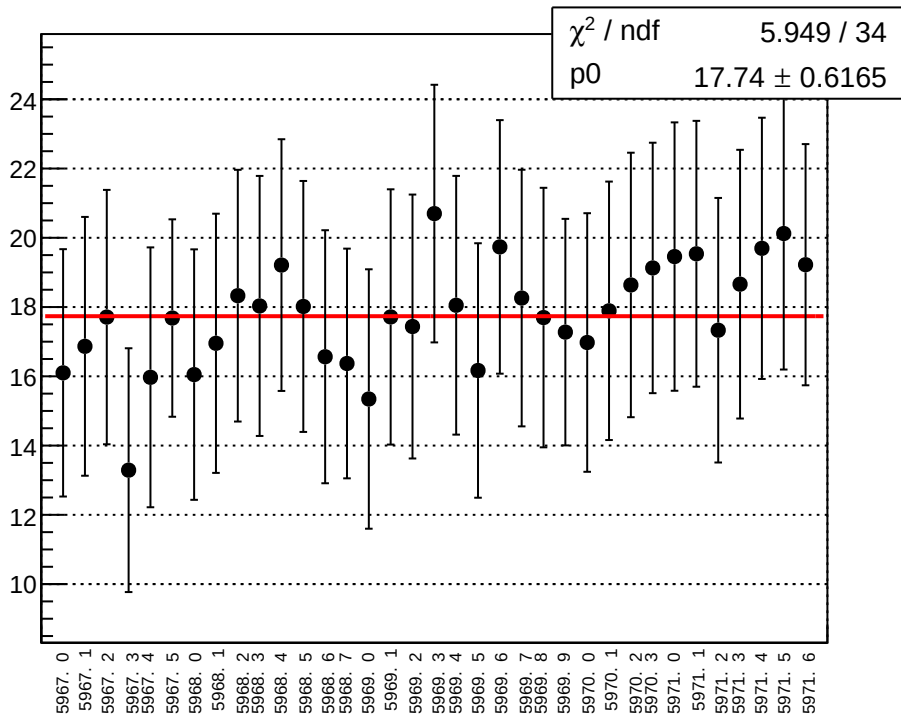
reg_asym_sam_24_68_dd_diff_bpm12X_slope vs run



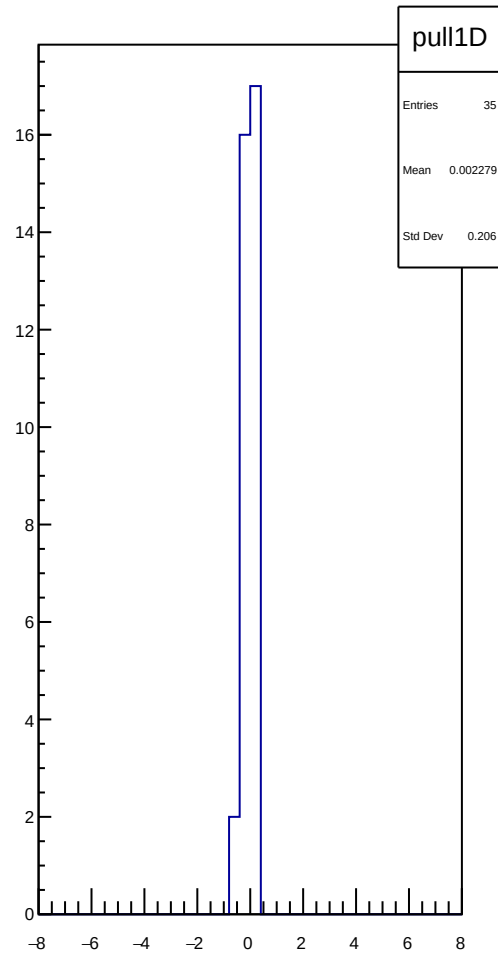
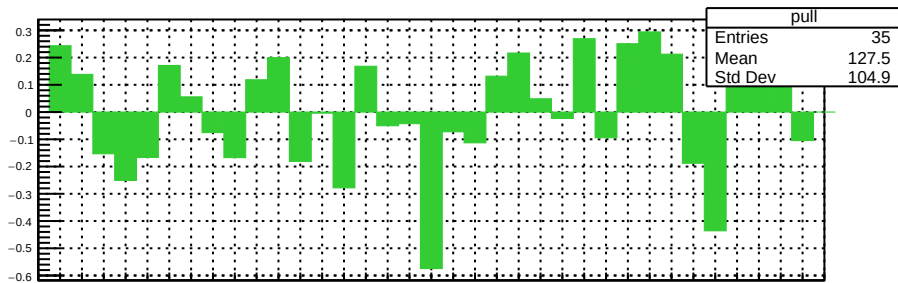
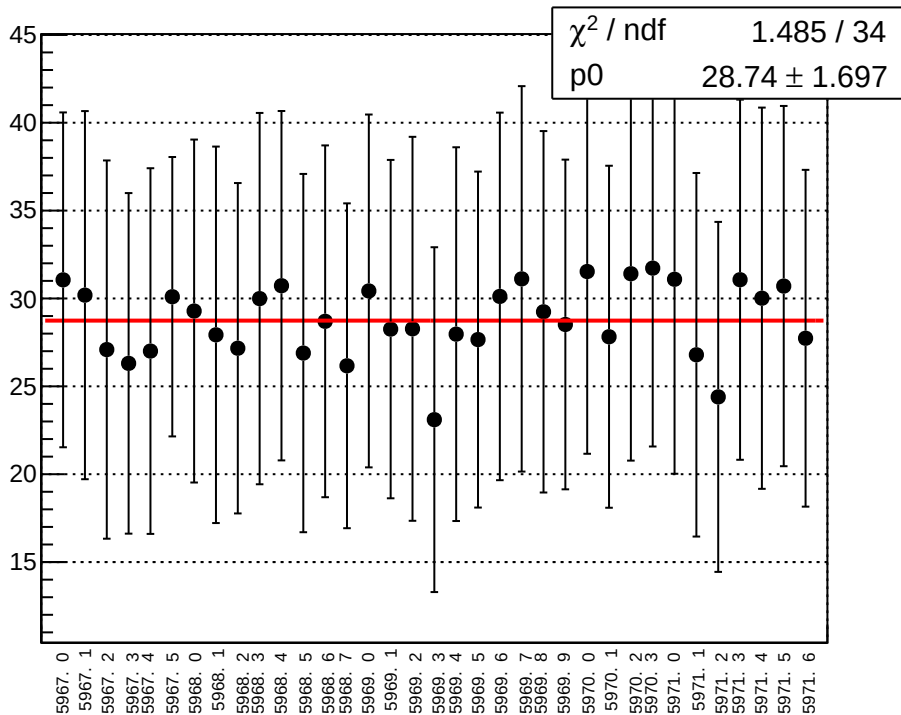
reg_asym_sam_26_48_dd_diff_bpm4aX_slope vs run



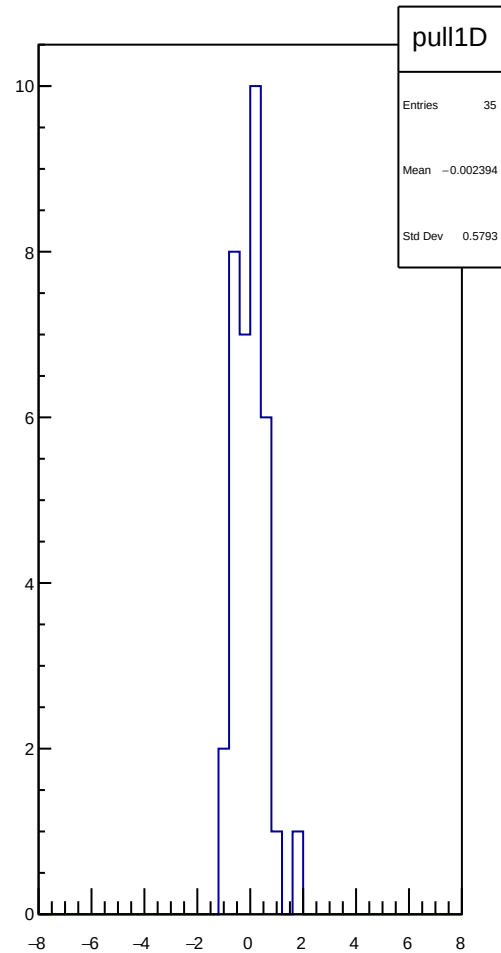
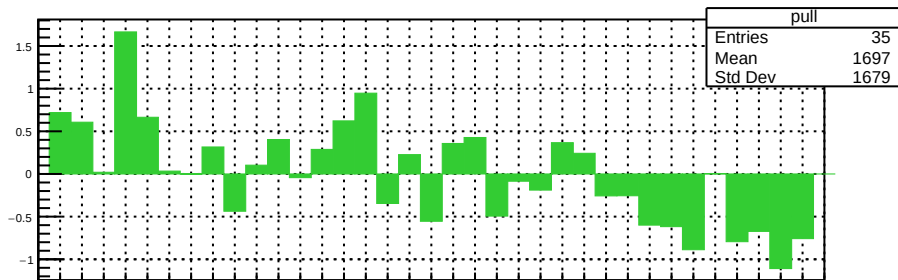
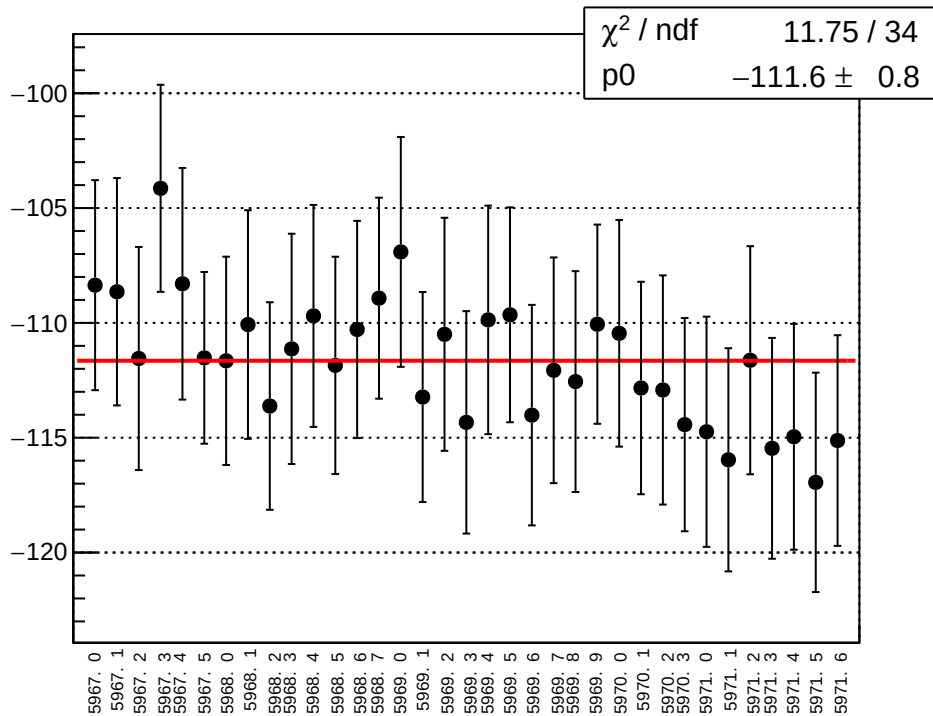
reg_asym_sam_26_48_dd_diff_bpm4aY_slope vs run



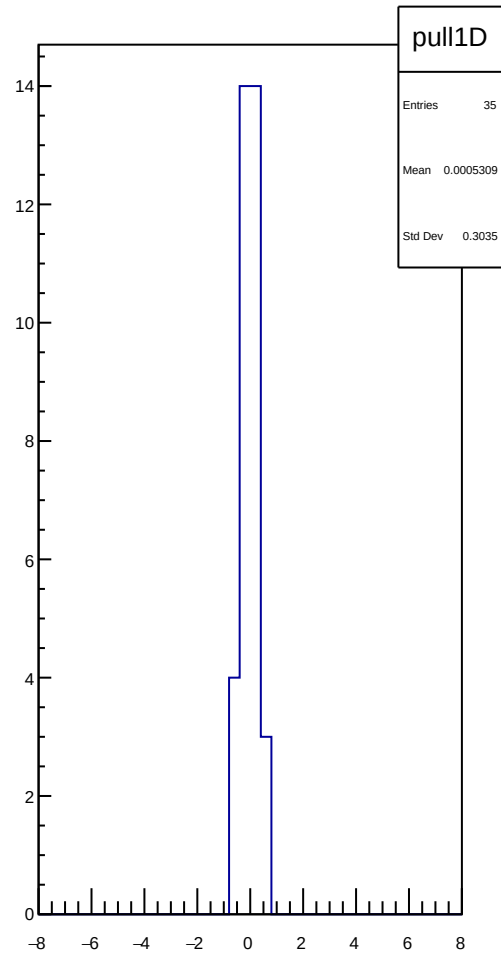
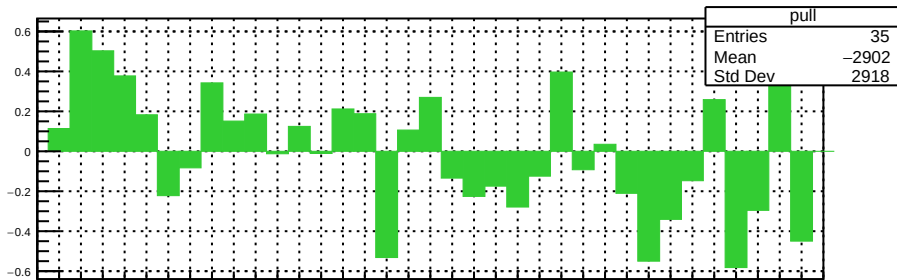
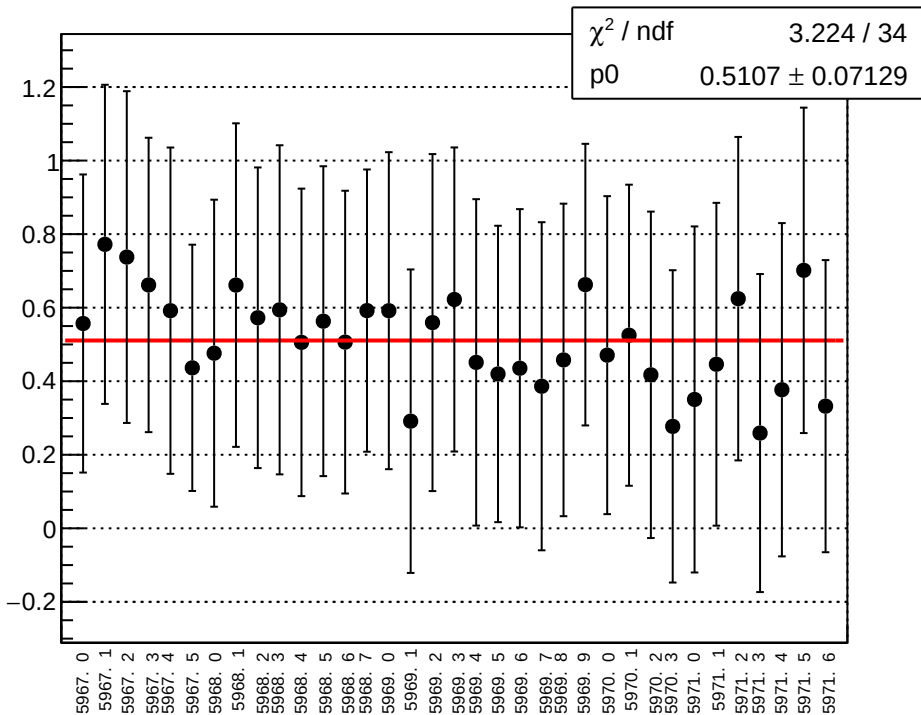
reg_asym_sam_26_48_dd_diff_bpm4eX_slope vs run



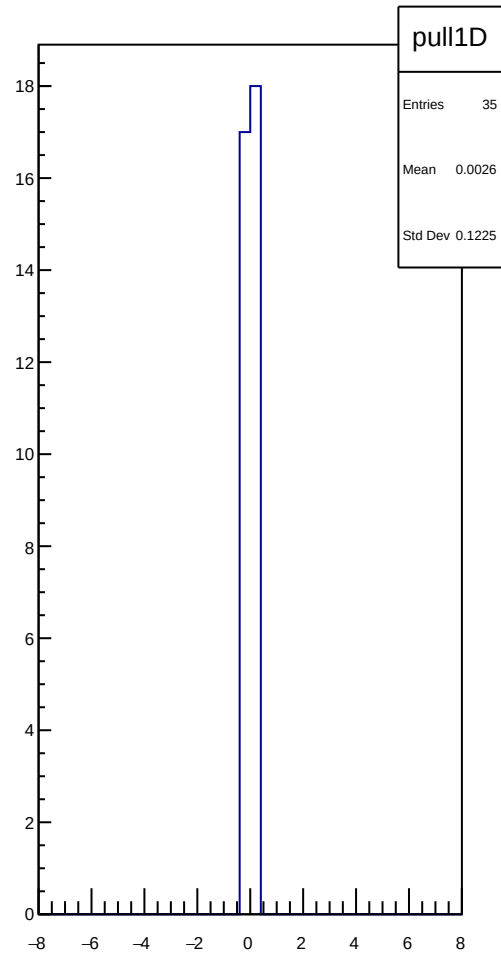
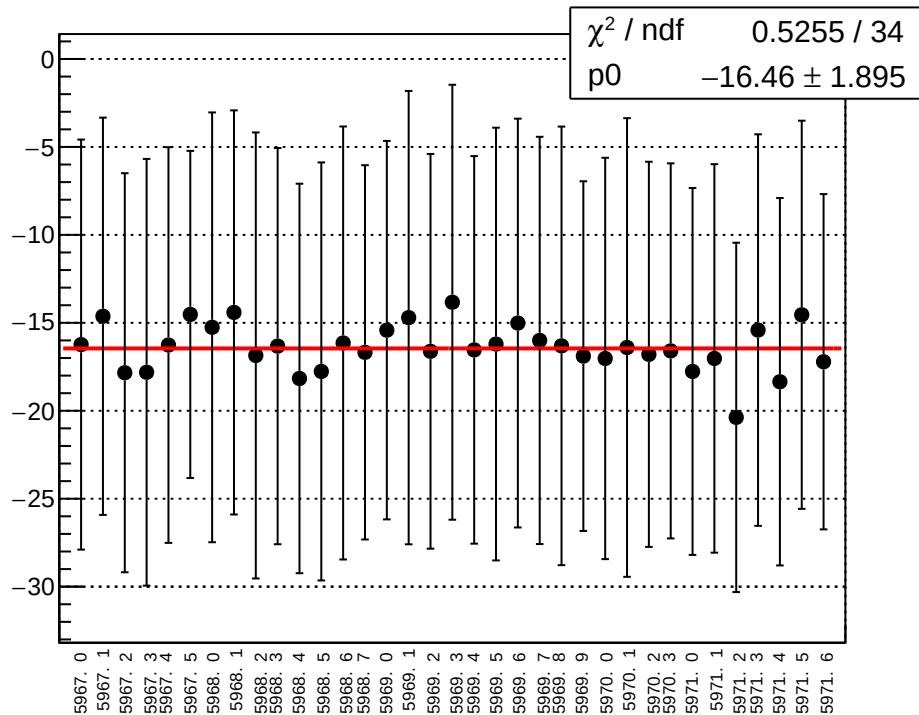
reg_asym_sam_26_48_dd_diff_bpm4eY_slope vs run



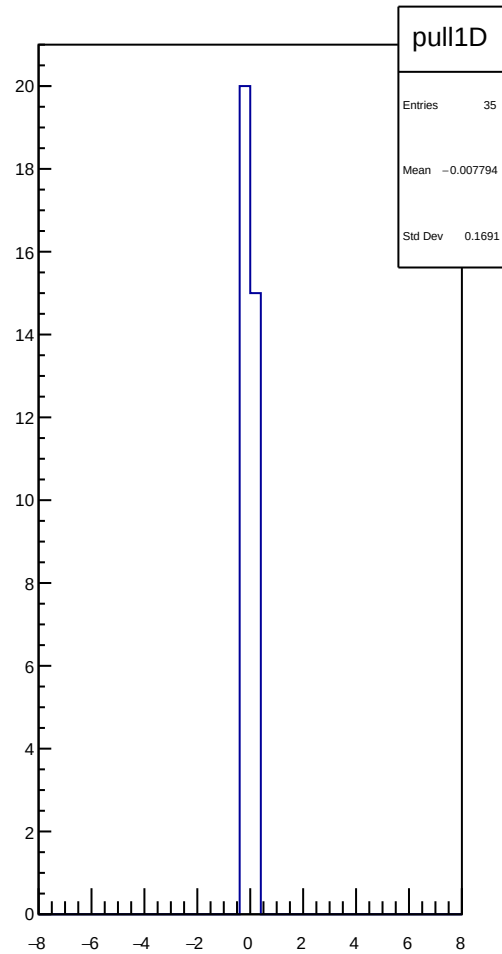
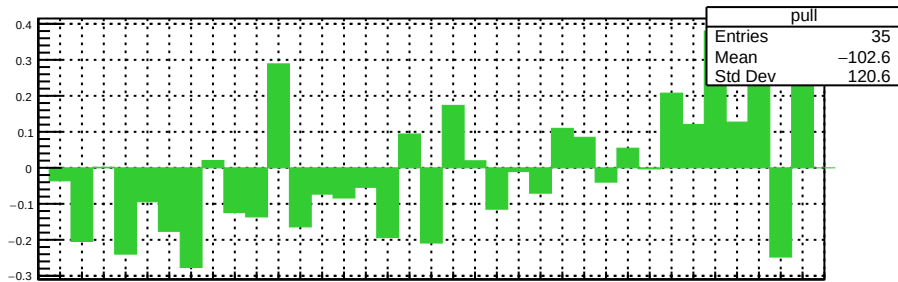
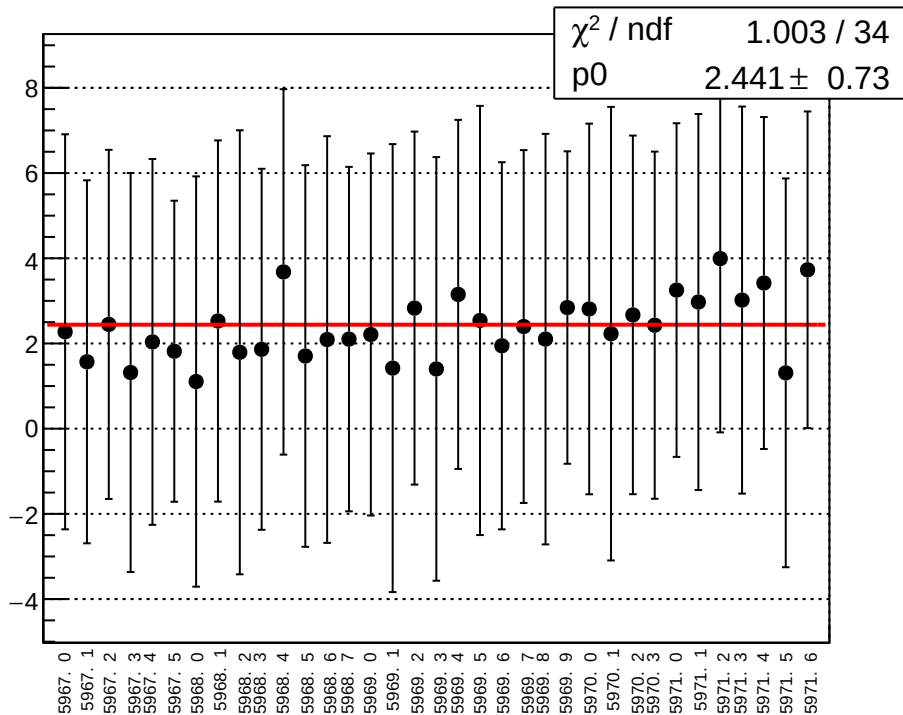
reg_asym_sam_26_48_dd_diff_bpm12X_slope vs run



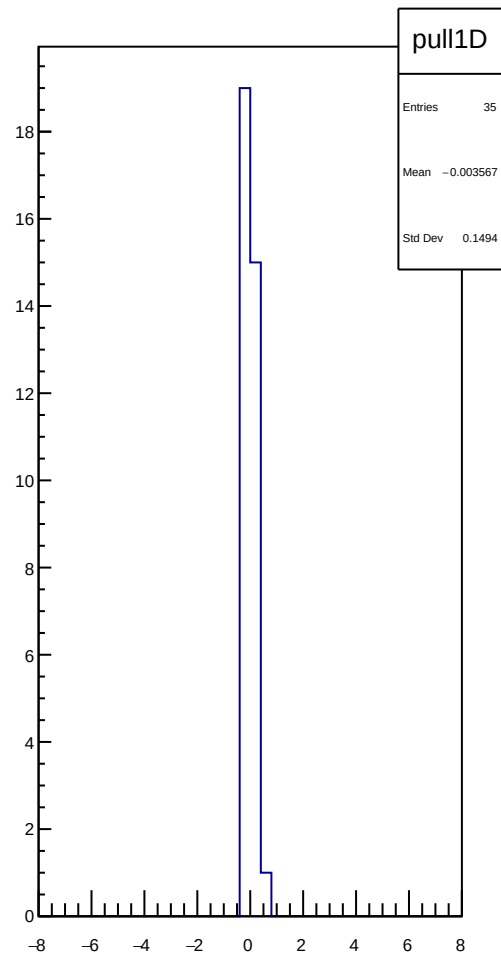
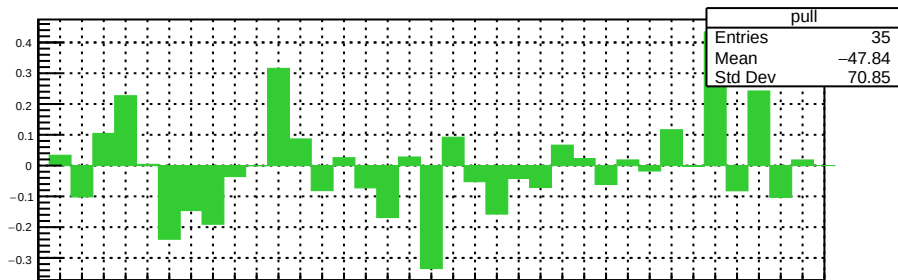
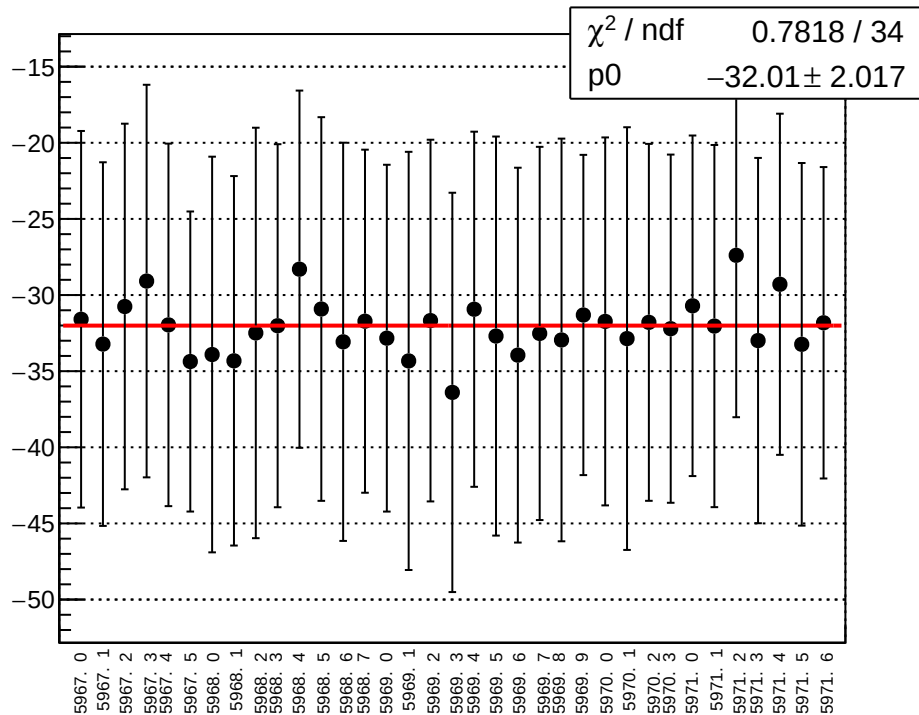
reg_asym_sam_1357_avg_diff_bpm4aX_slope vs run



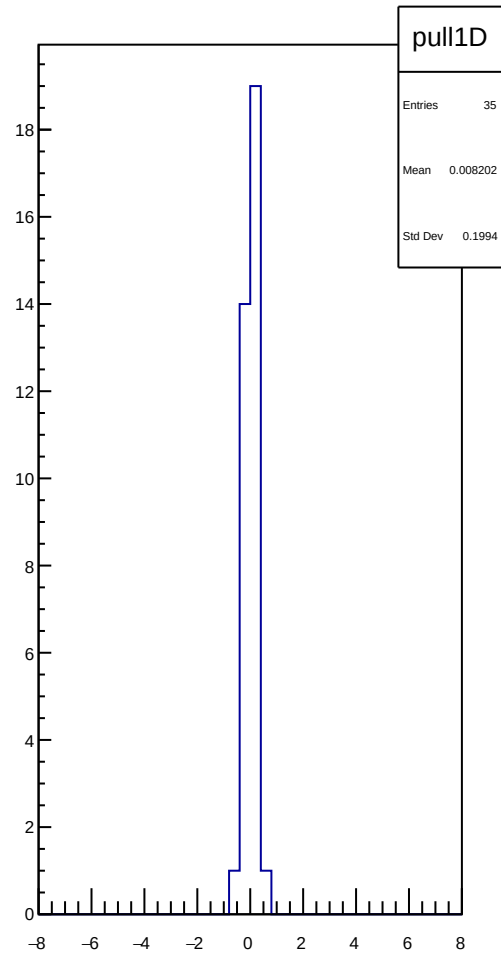
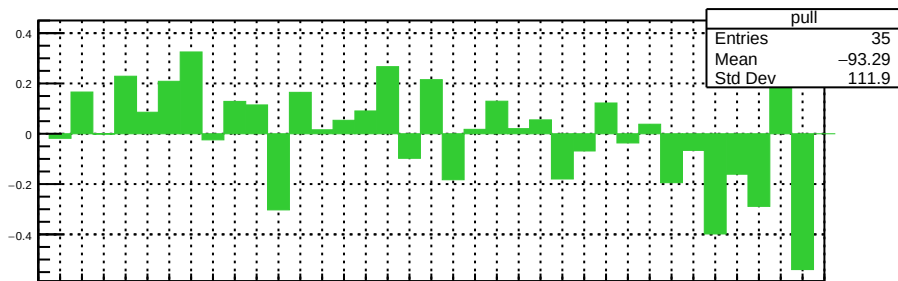
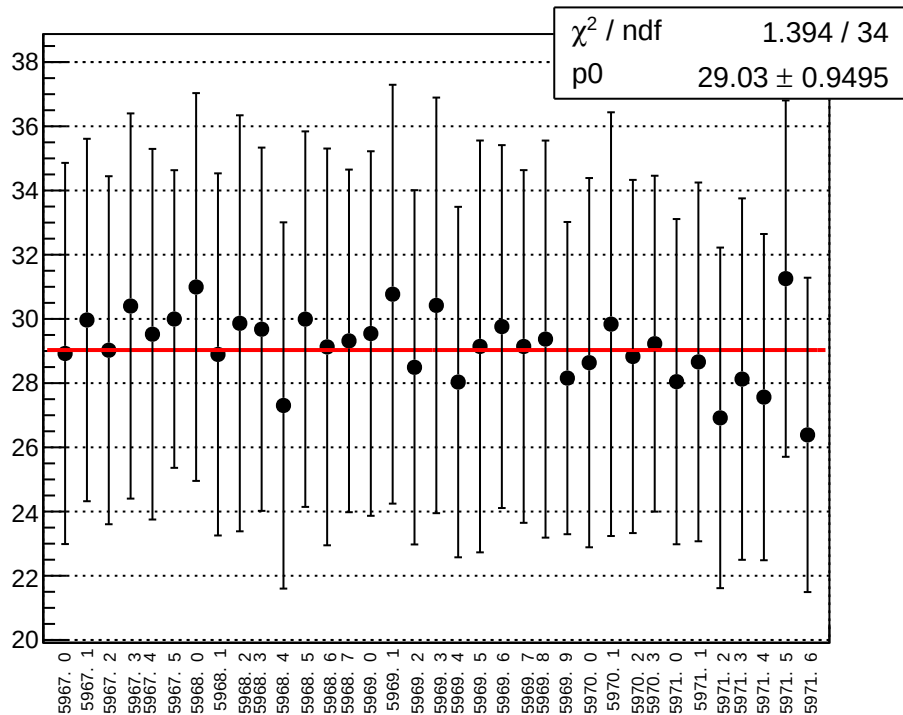
reg_asym_sam_1357_avg_diff_bpm4aY_slope vs run



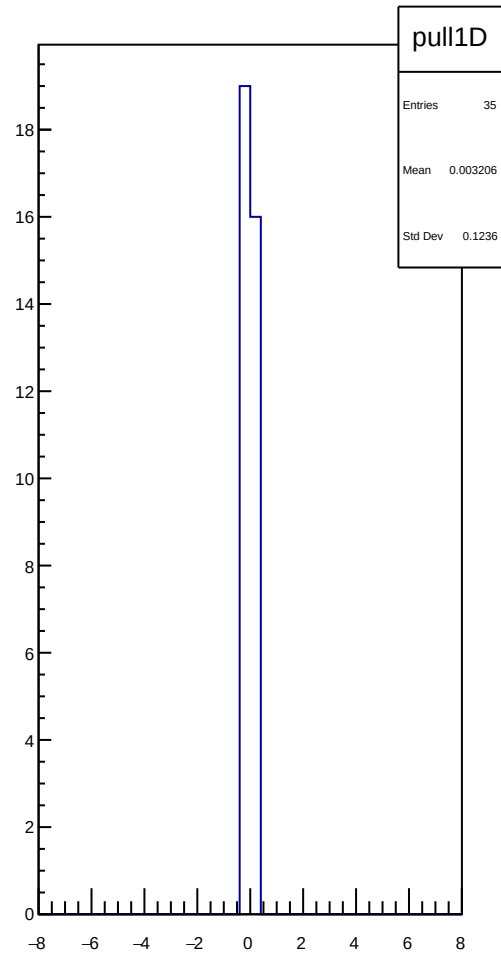
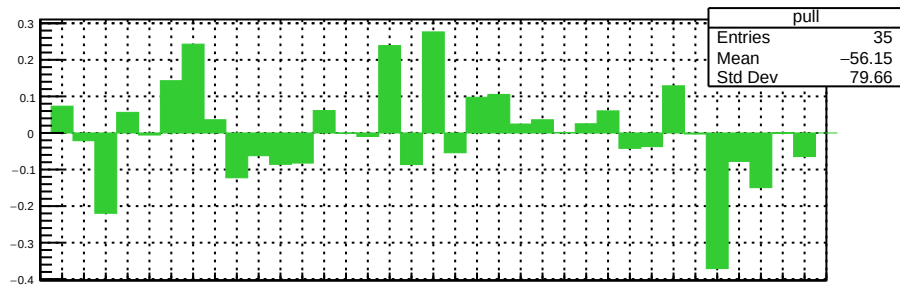
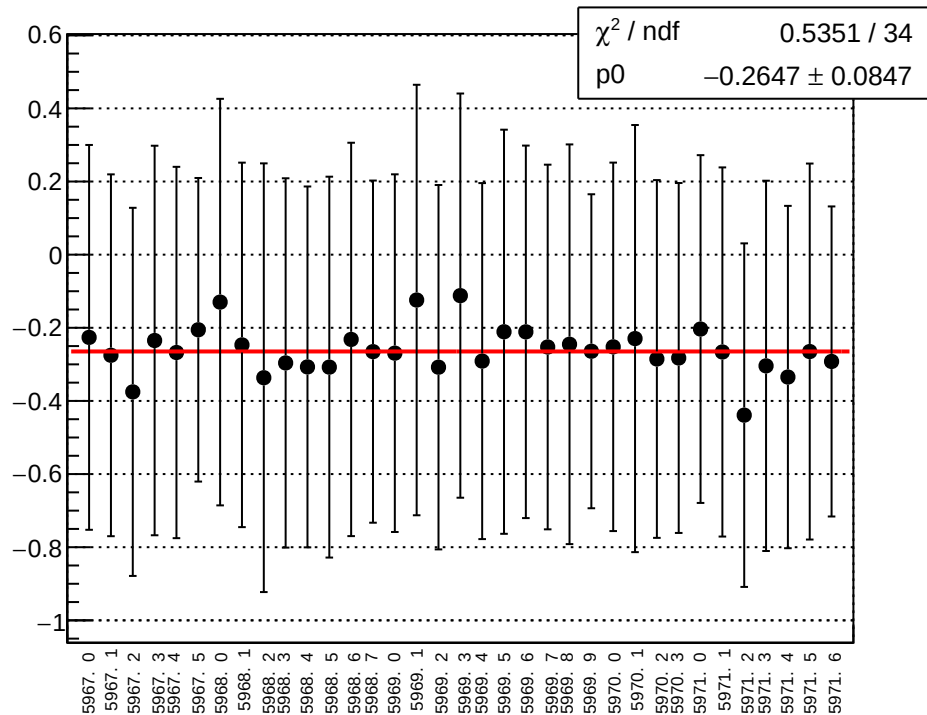
reg_asym_sam_1357_avg_diff_bpm4eX_slope vs run



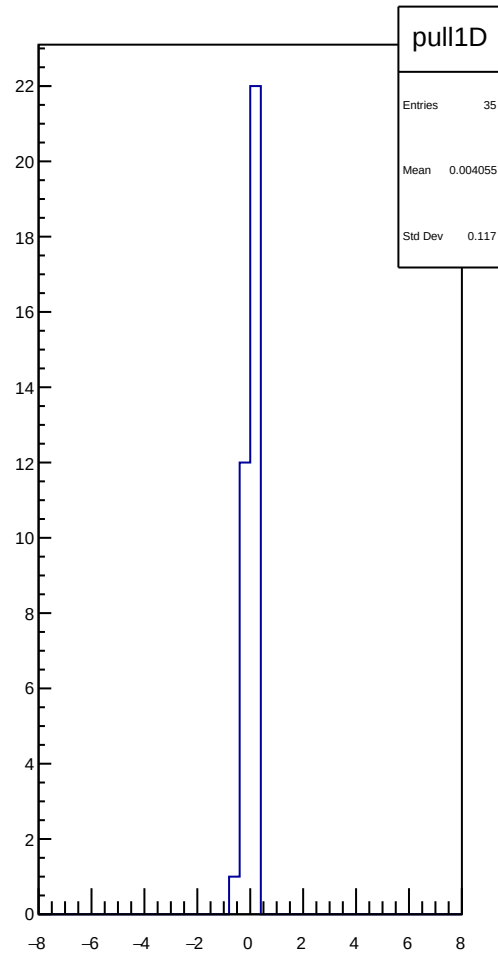
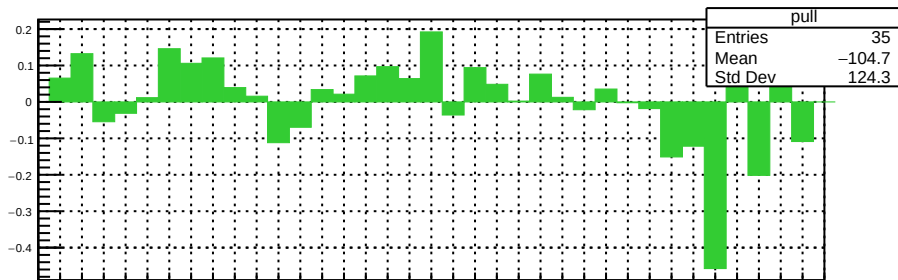
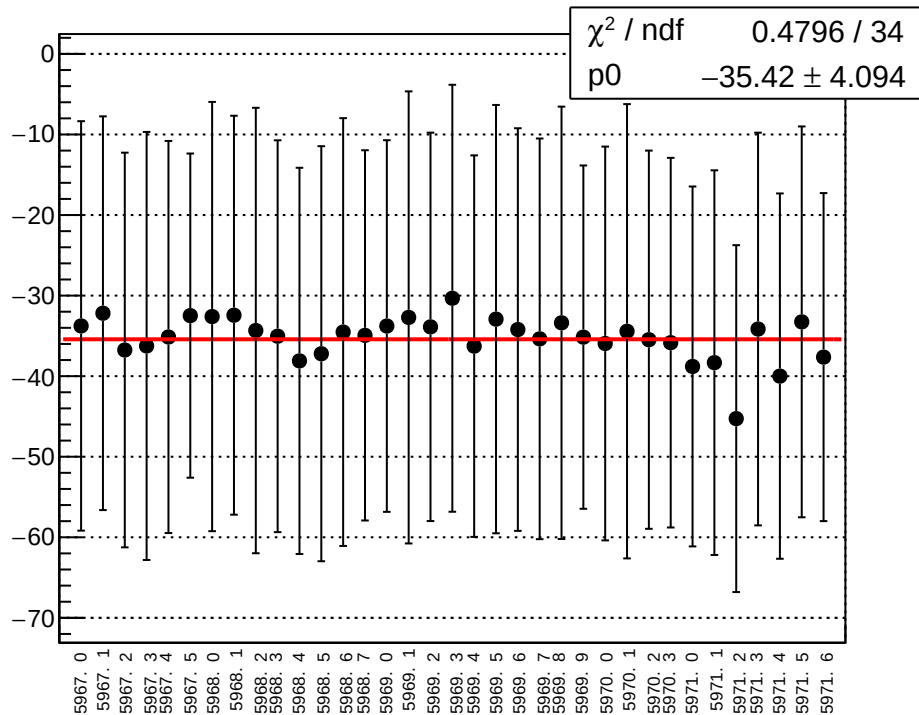
reg_asym_sam_1357_avg_diff_bpm4eY_slope vs run



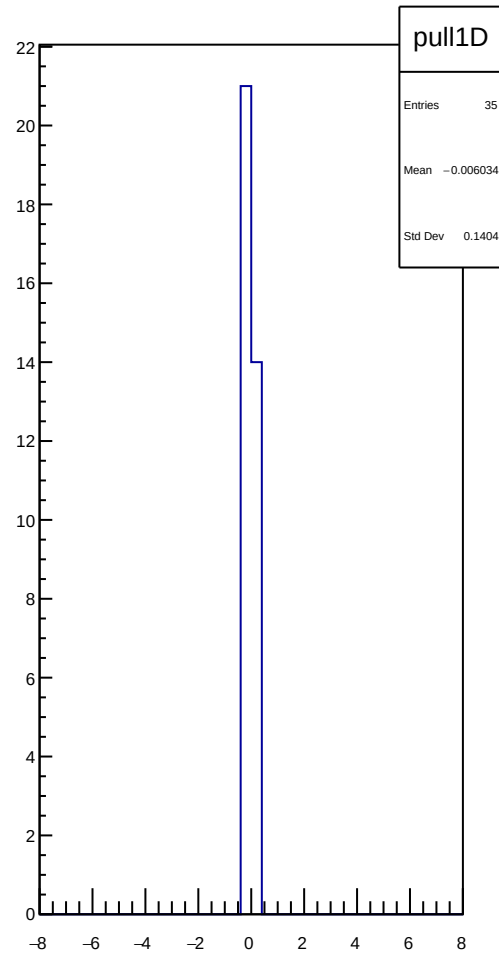
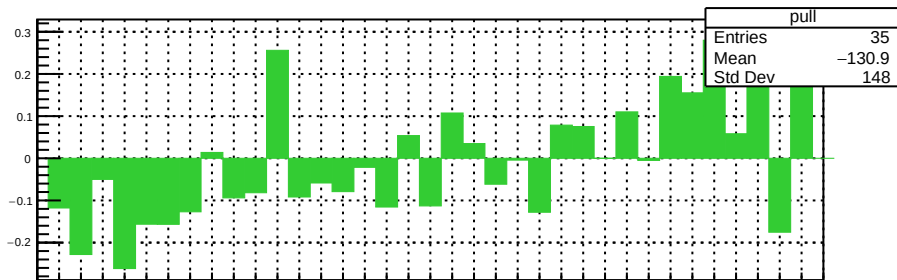
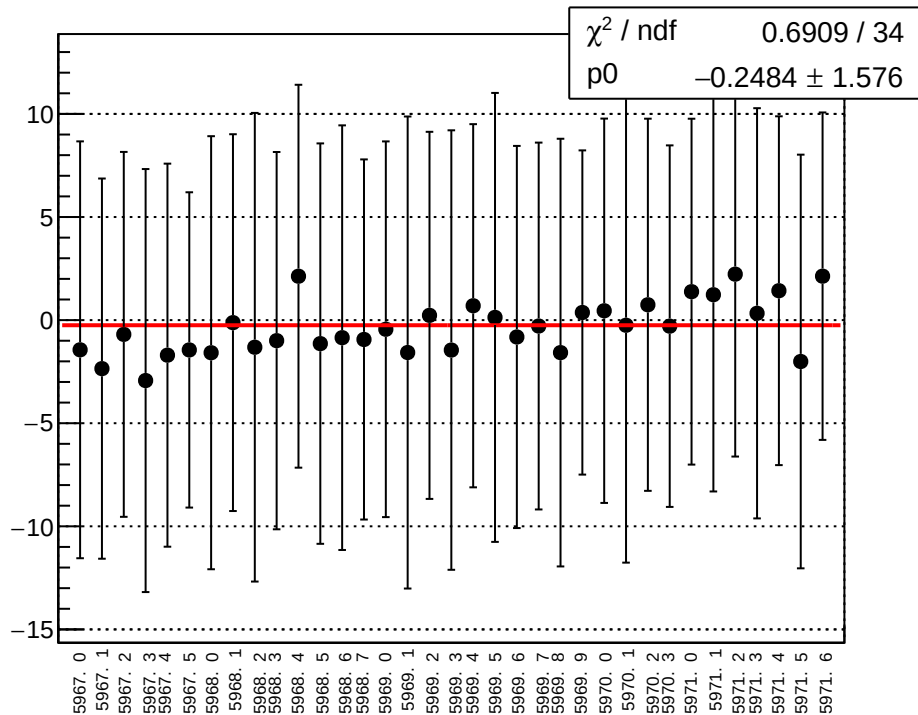
reg_asym_sam_1357_avg_diff_bpm12X_slope vs run



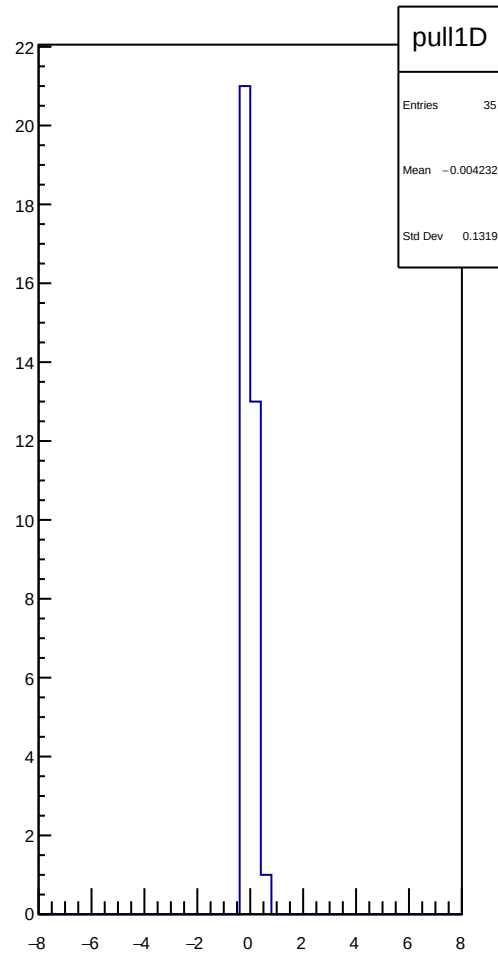
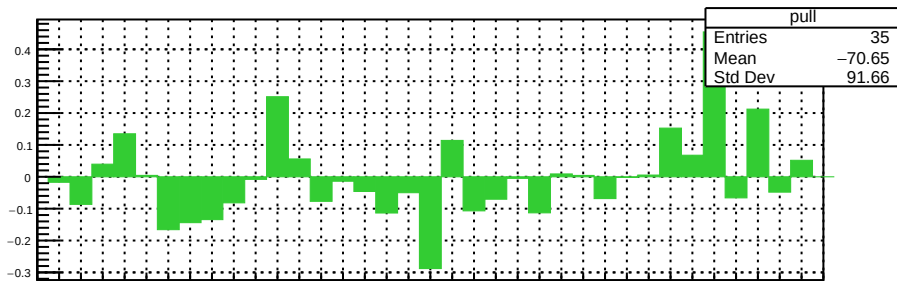
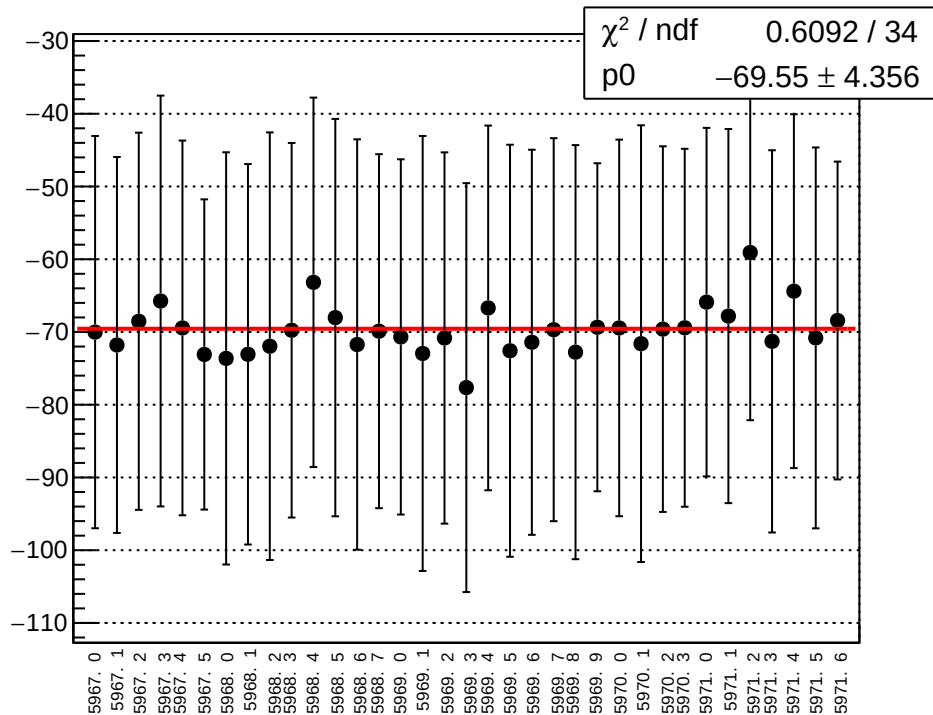
reg_asym_sam_2468_avg_diff_bpm4aX_slope vs run



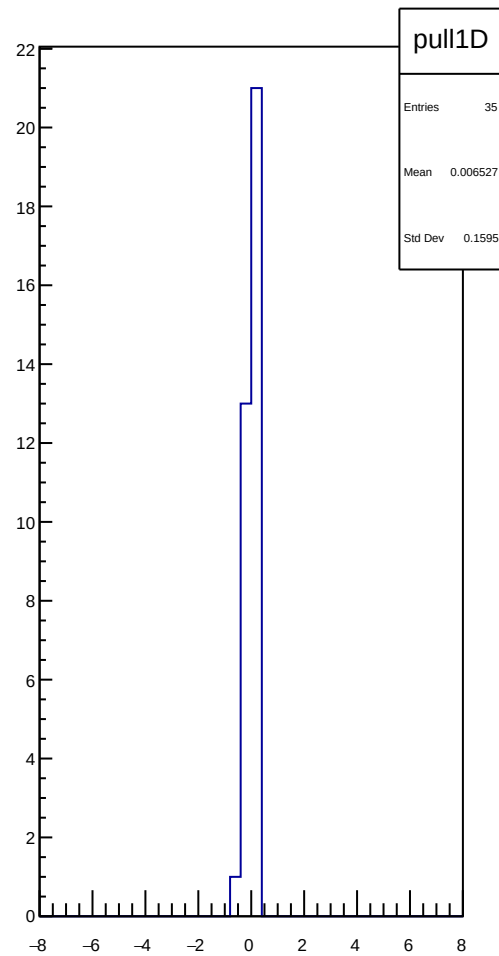
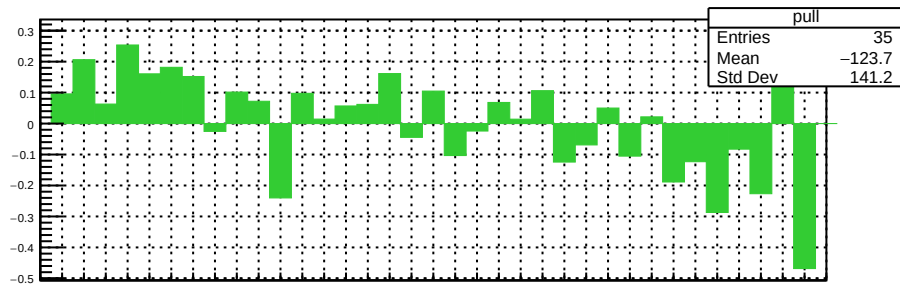
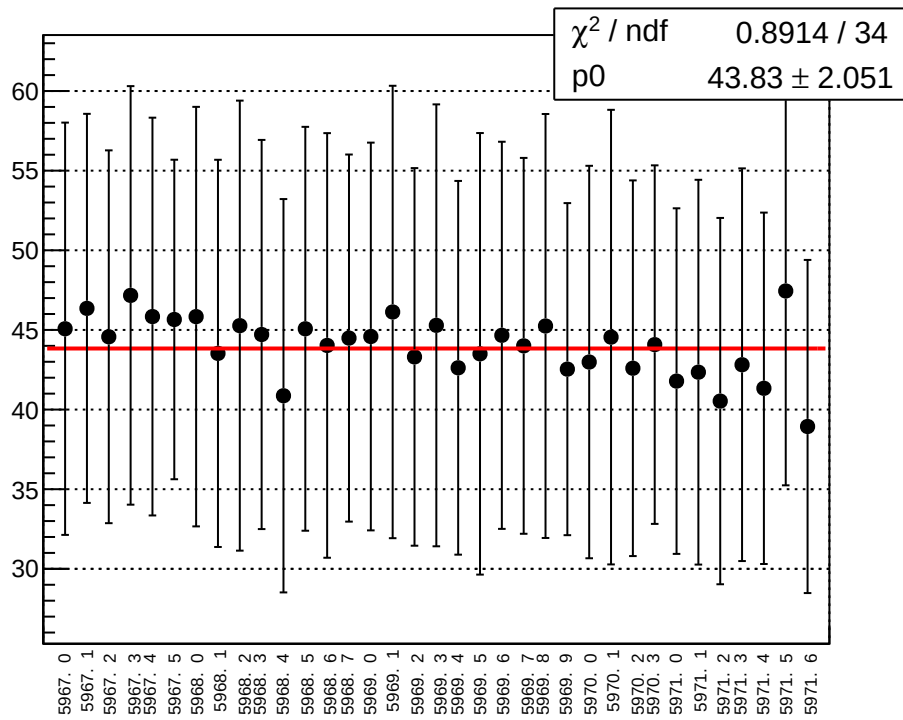
reg_asym_sam_2468_avg_diff_bpm4aY_slope vs run



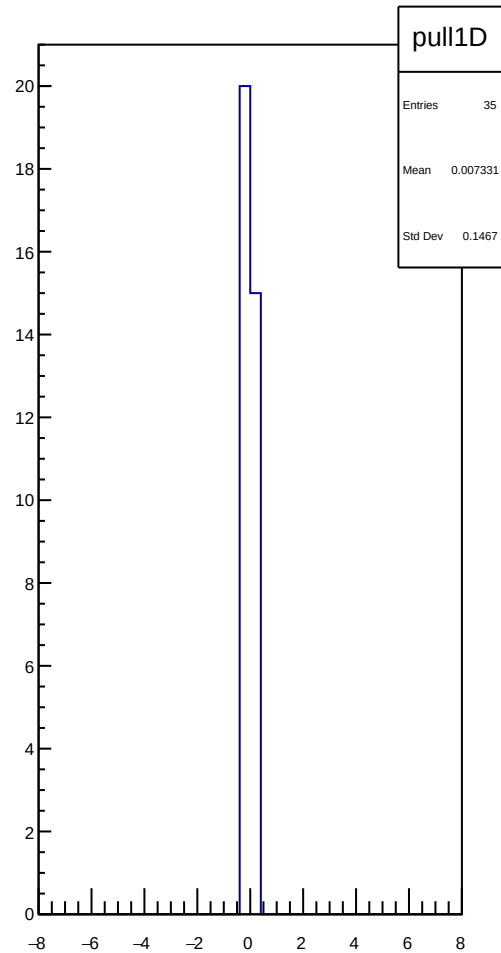
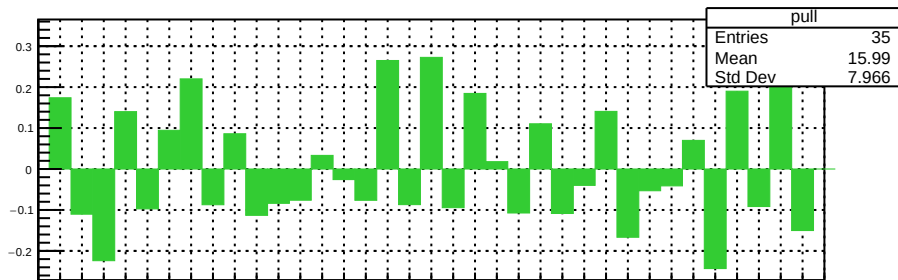
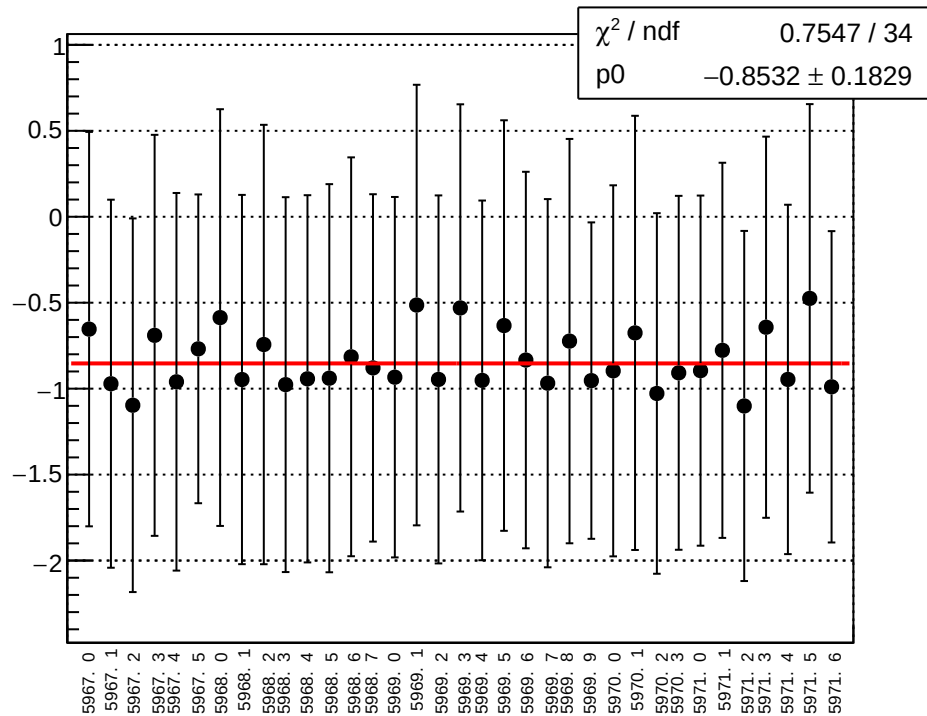
reg_asym_sam_2468_avg_diff_bpm4eX_slope vs run



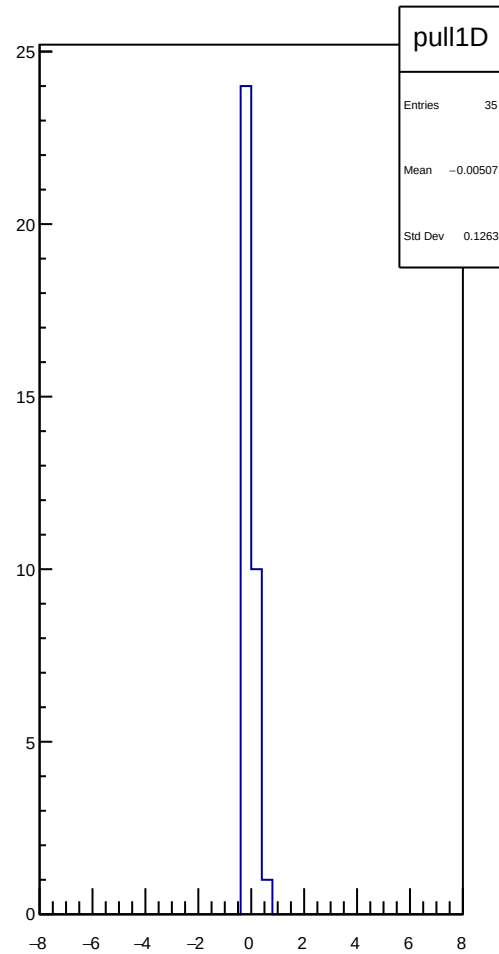
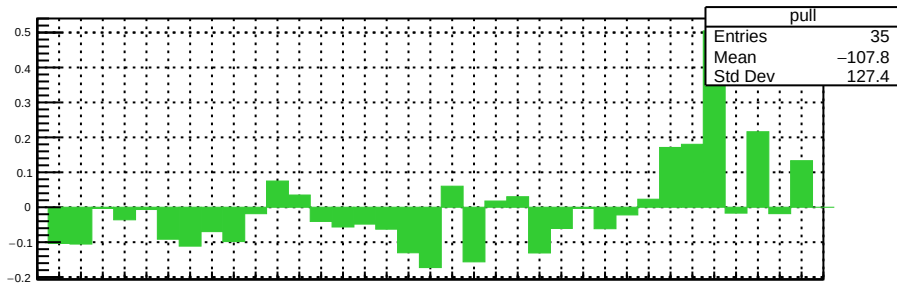
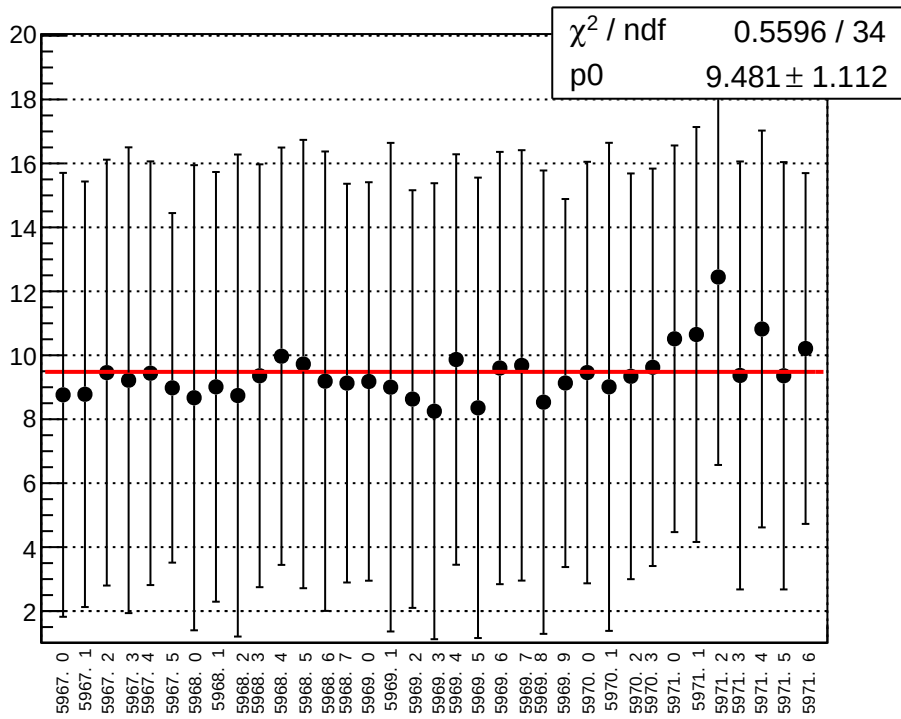
reg_asym_sam_2468_avg_diff_bpm4eY_slope vs run



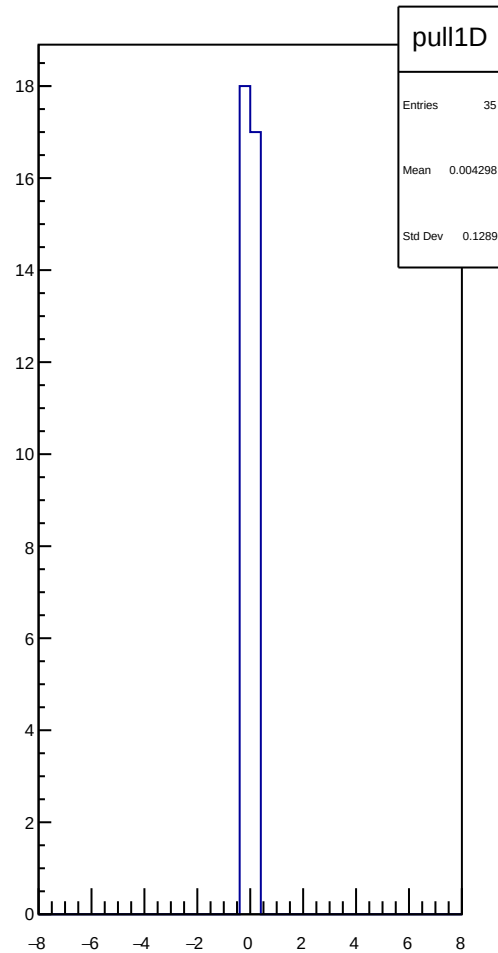
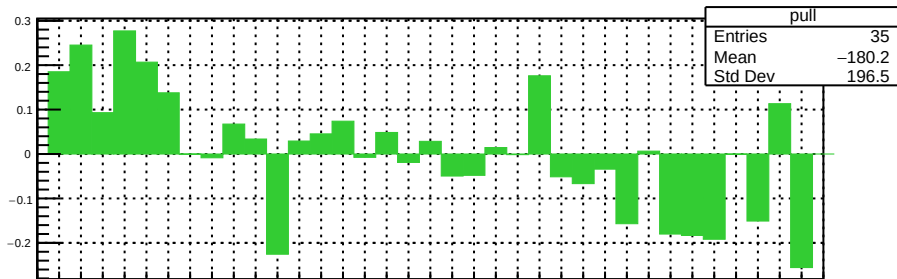
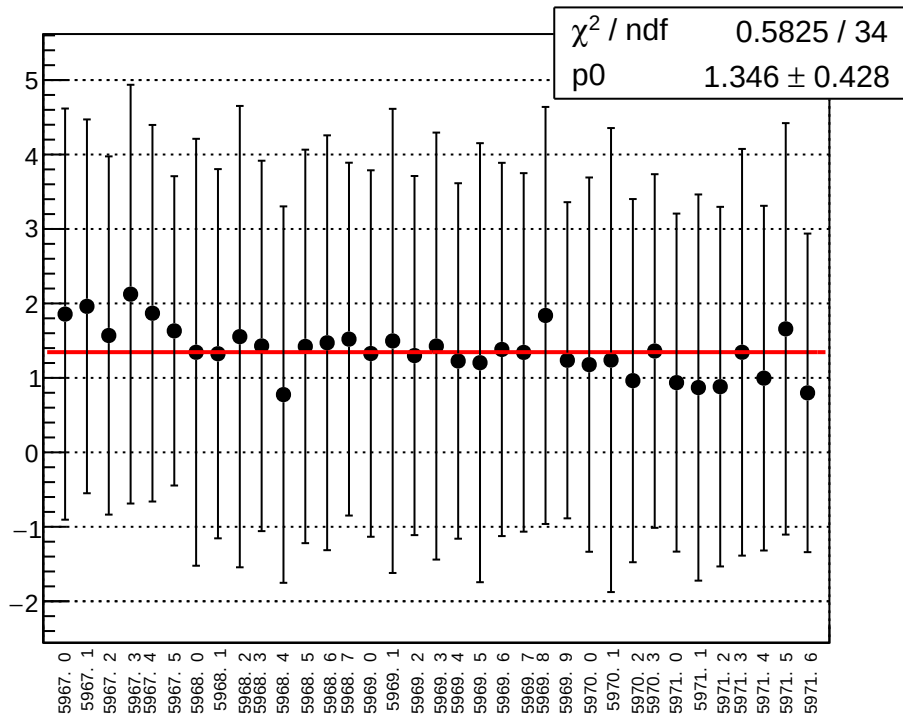
reg_asym_sam_2468_avg_diff_bpm12X_slope vs run



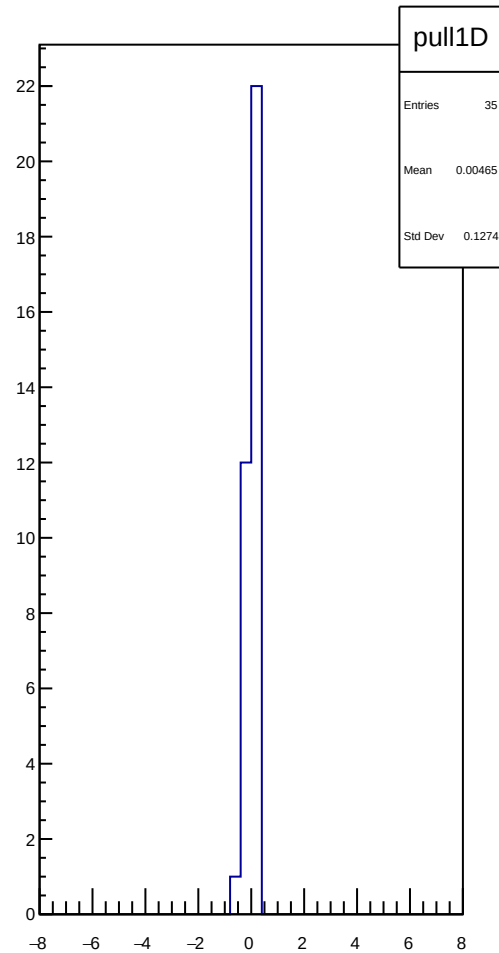
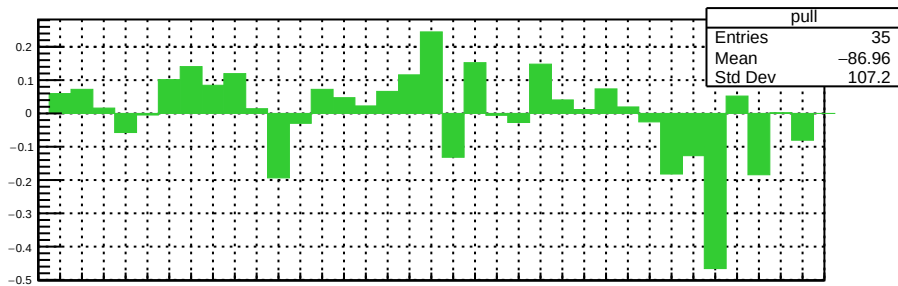
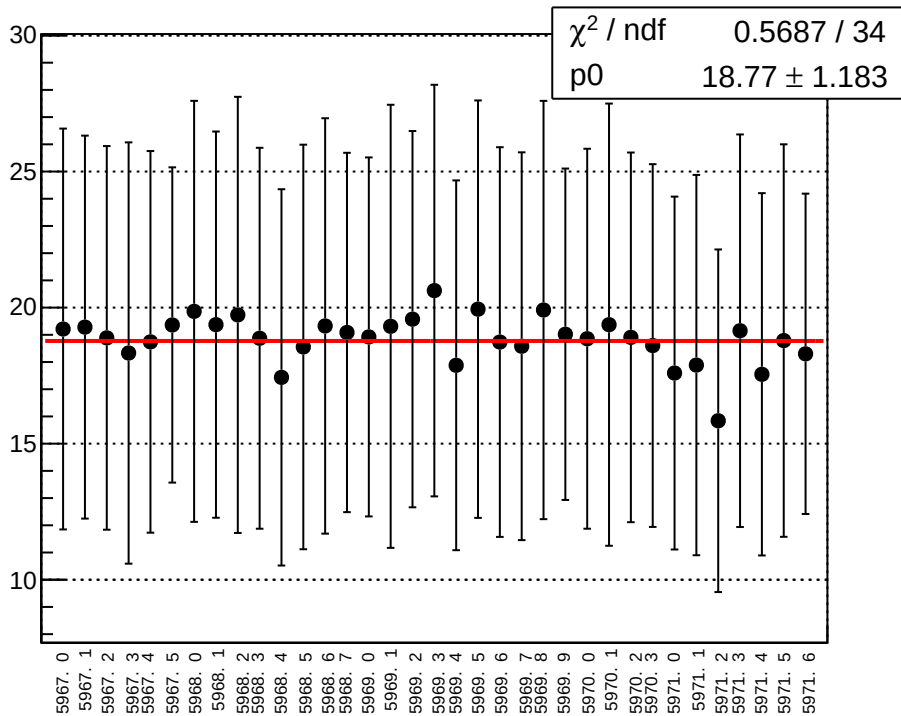
reg_asym_sam_1357_2468_dd_diff_bpm4aX_slope vs run



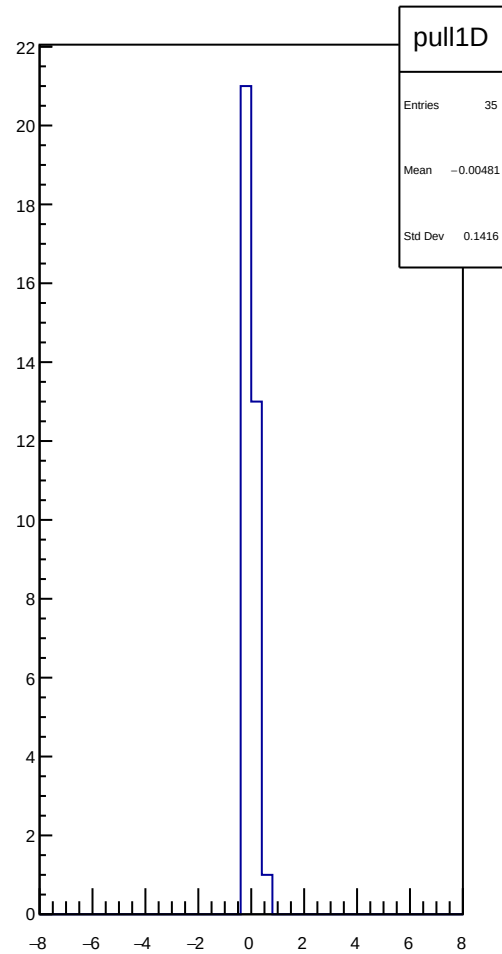
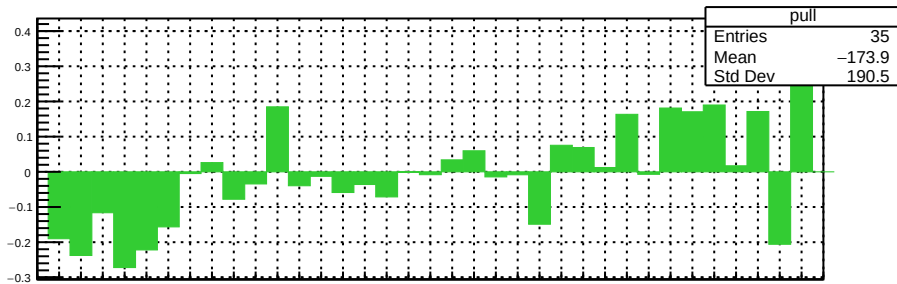
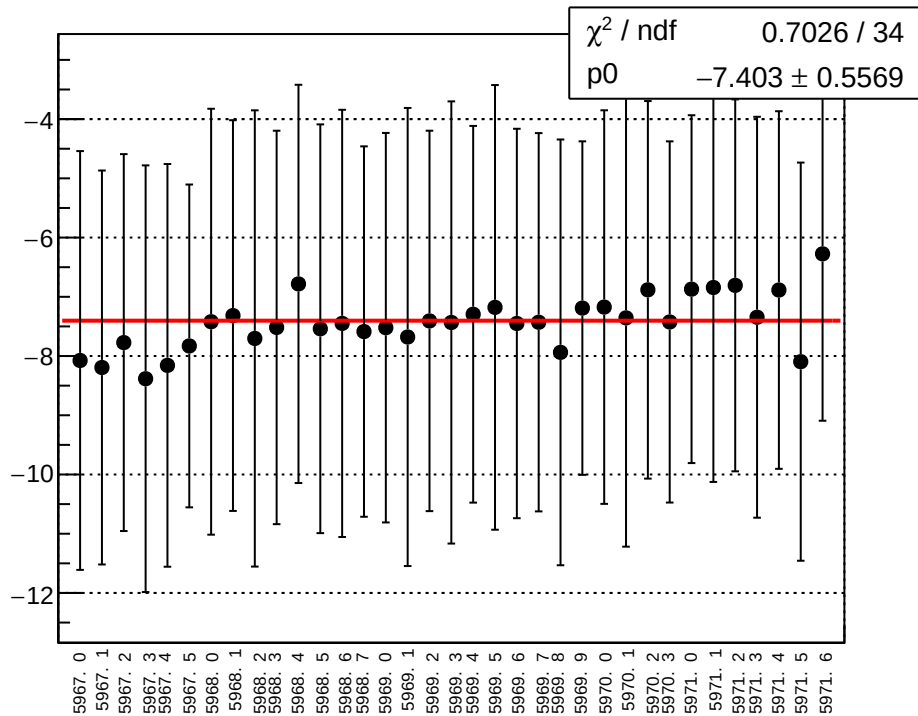
reg_asym_sam_1357_2468_dd_diff_bpm4aY_slope vs run



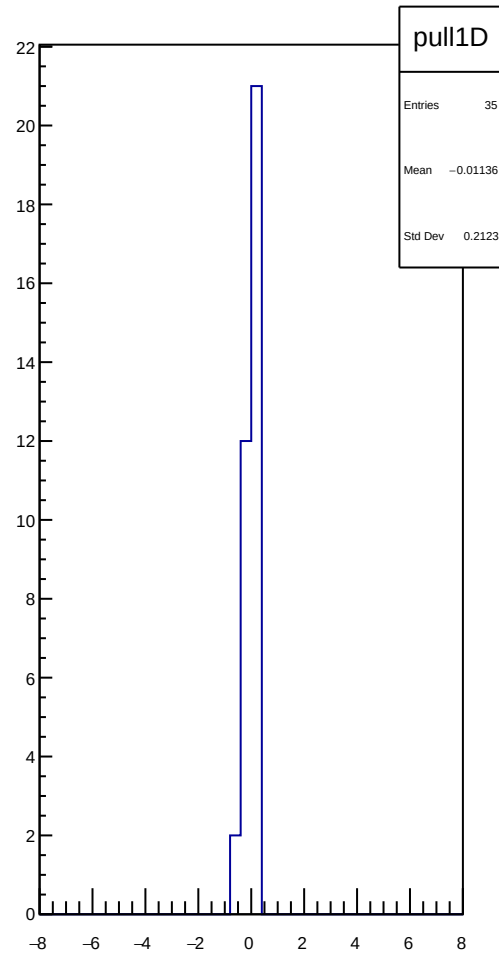
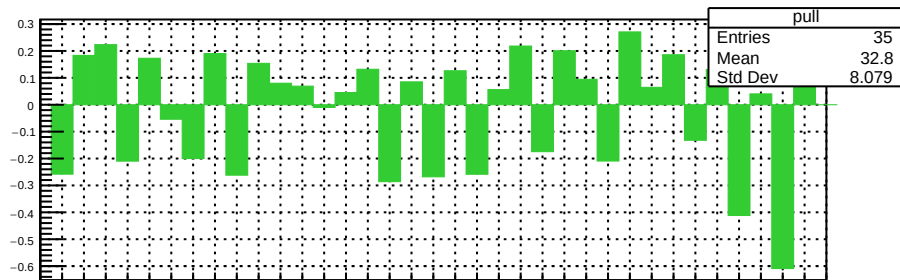
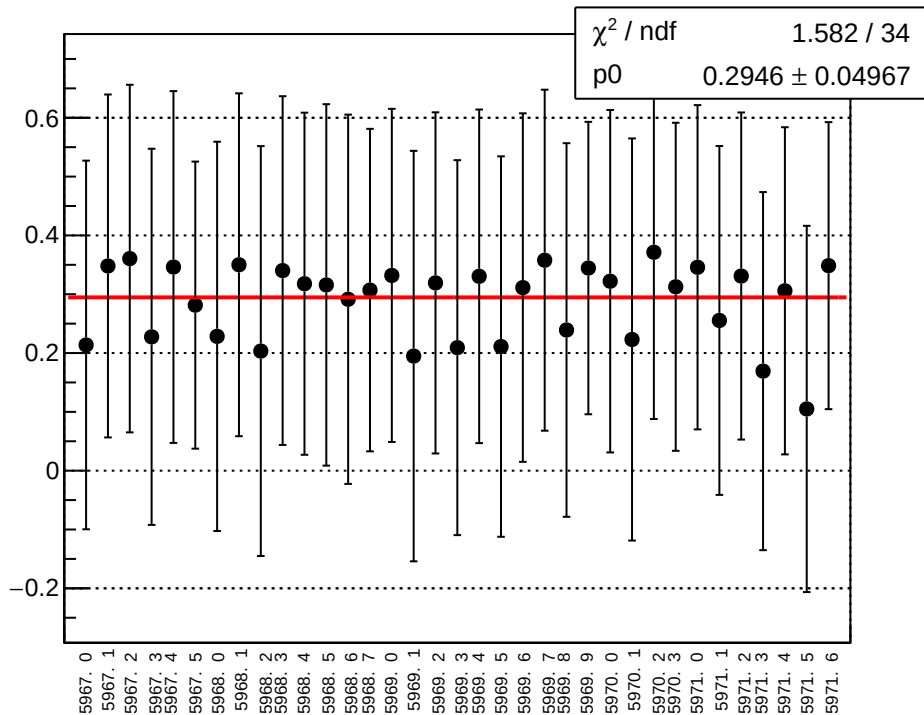
reg_asym_sam_1357_2468_dd_diff_bpm4eX_slope vs run



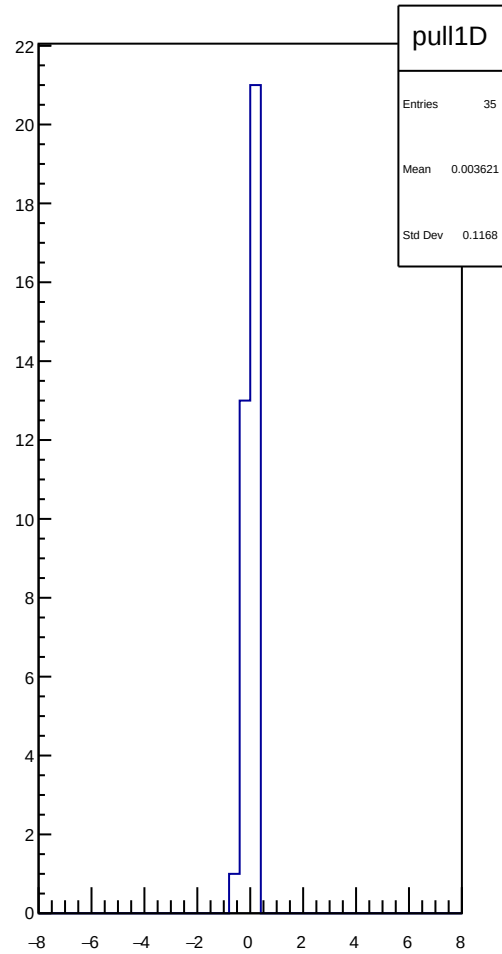
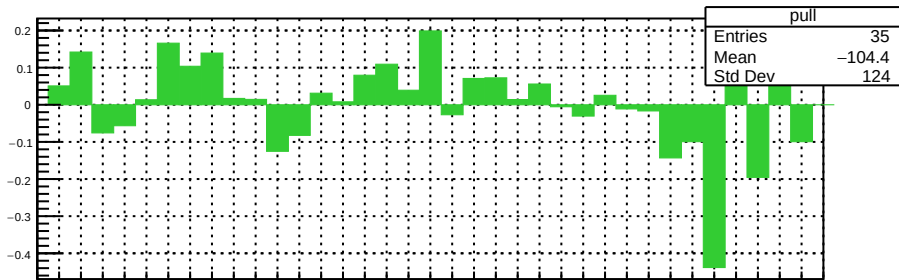
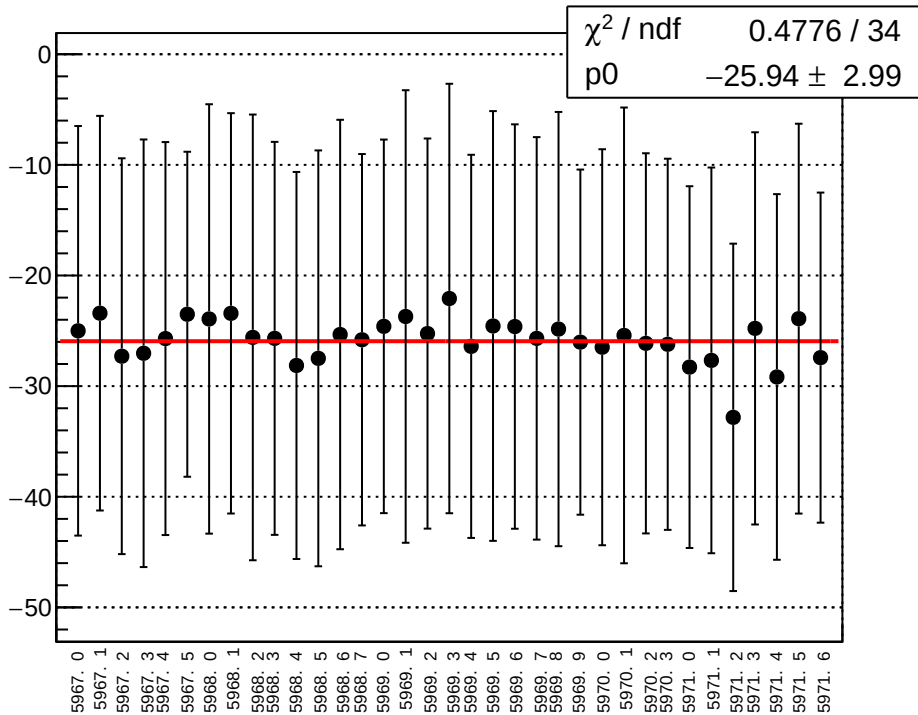
reg_asym_sam_1357_2468_dd_diff_bpm4eY_slope vs run



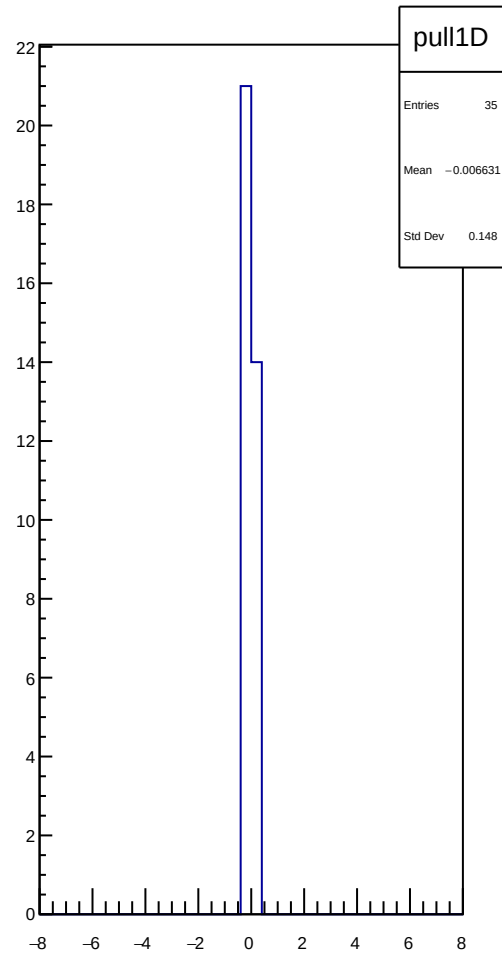
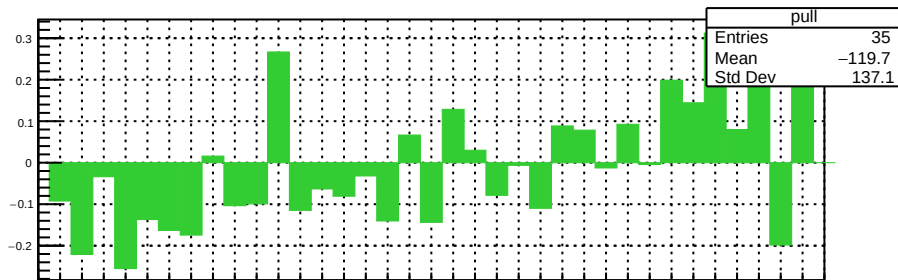
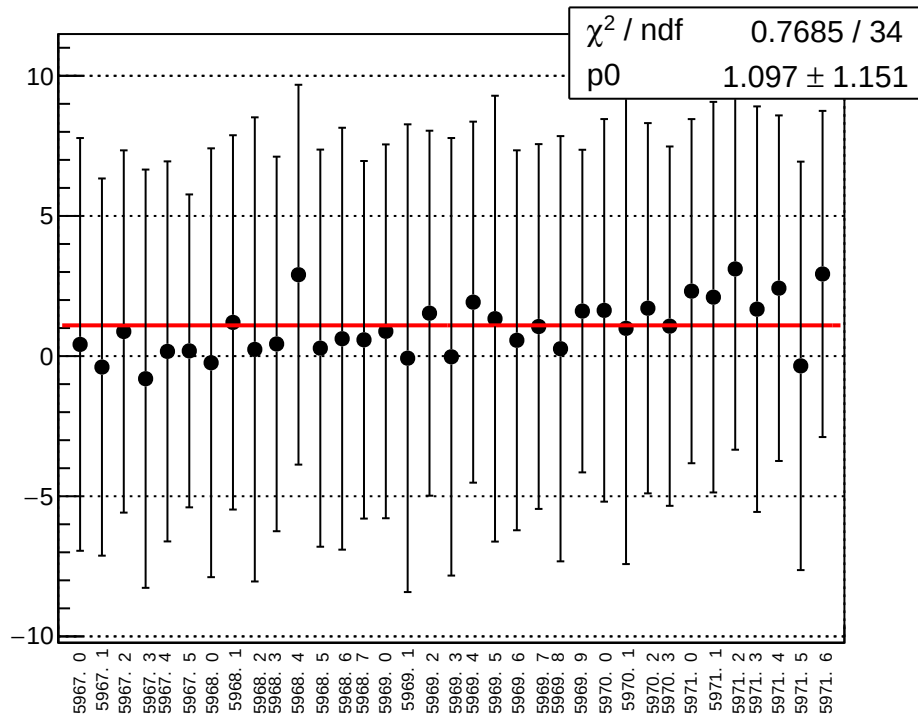
reg_asym_sam_1357_2468_dd_diff_bpm12X_slope vs run



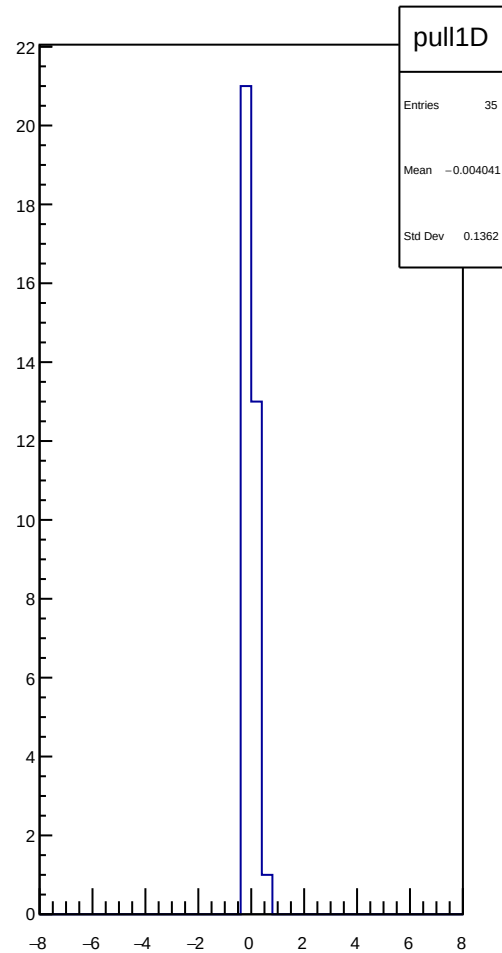
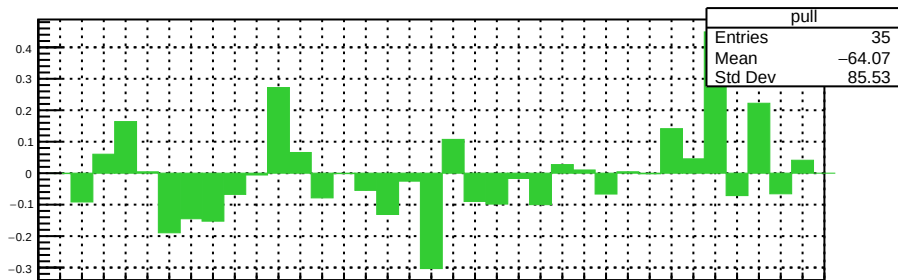
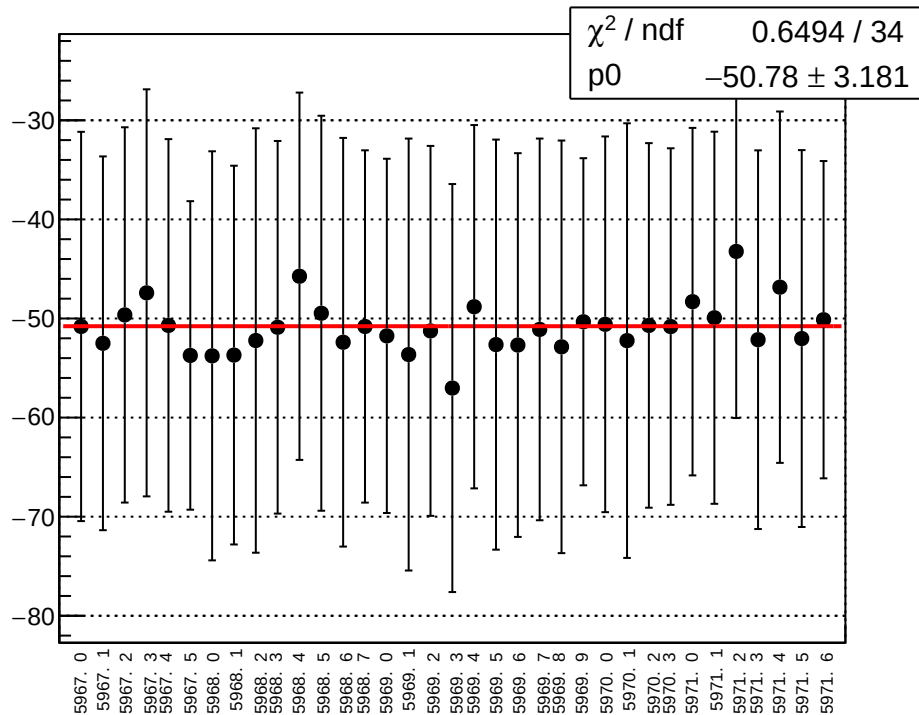
reg asym sam 12345678 avg diff bpm4aX slope vs run



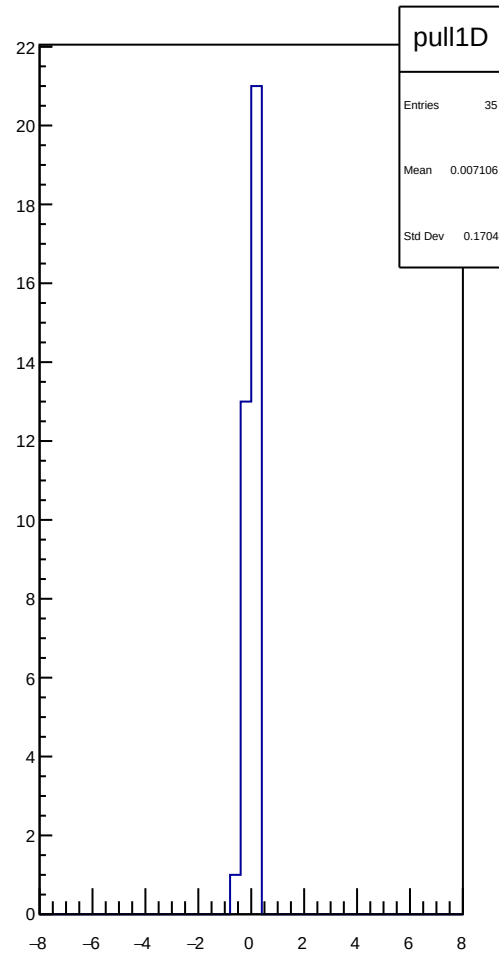
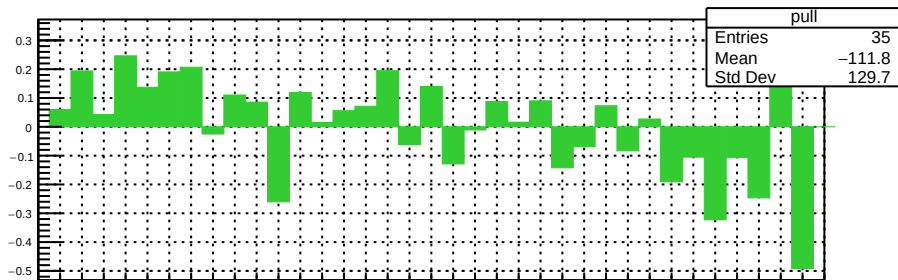
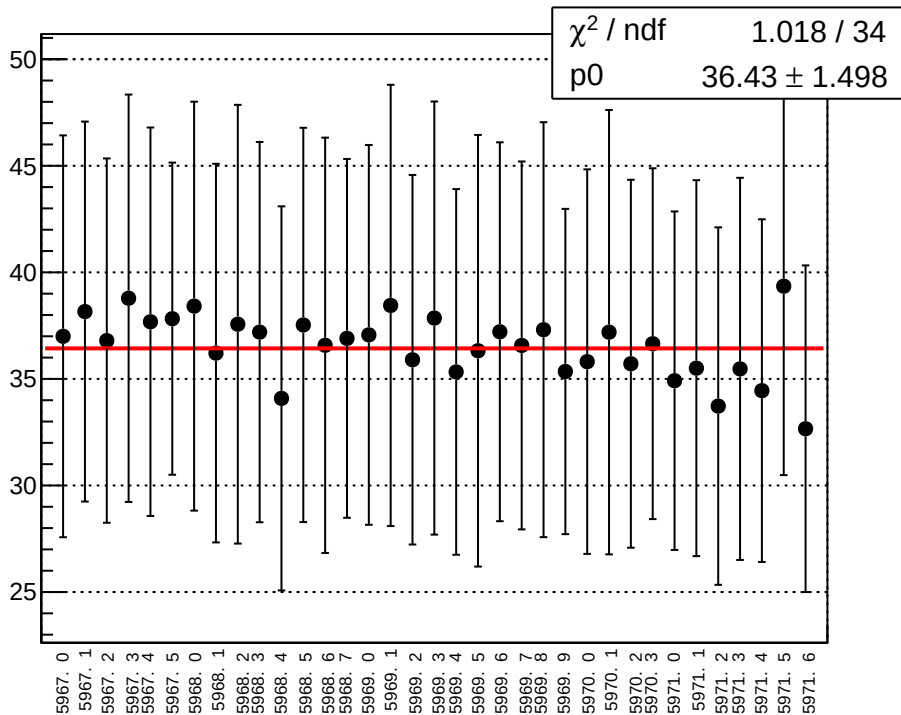
reg_asym_sam_12345678_avg_diff_bpm4aY_slope vs run



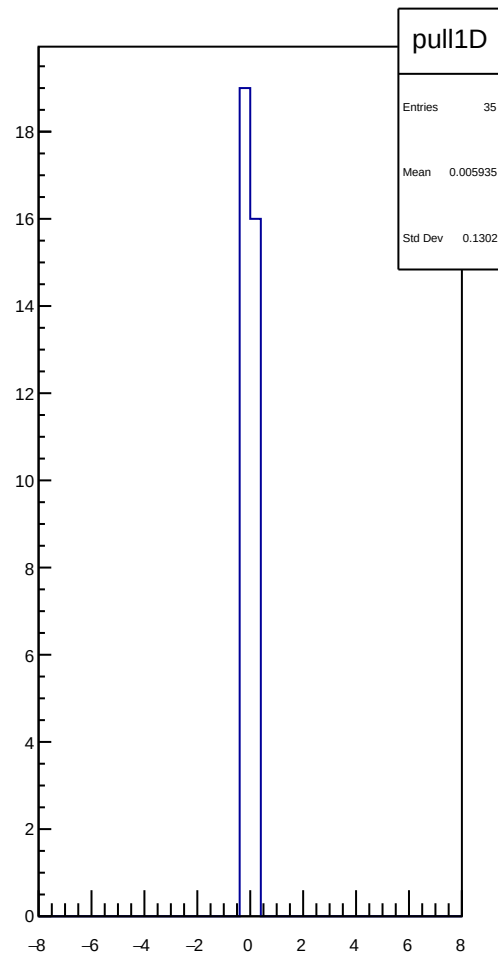
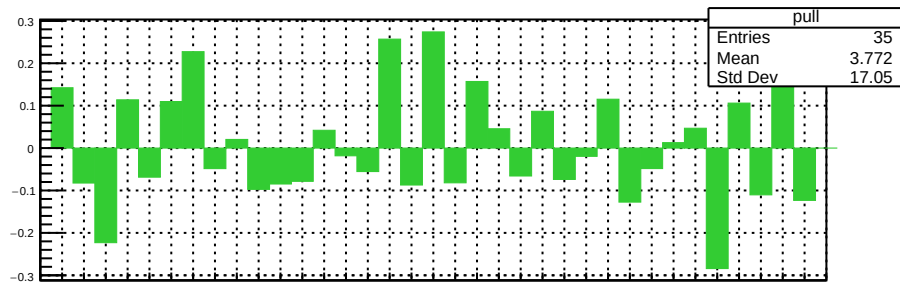
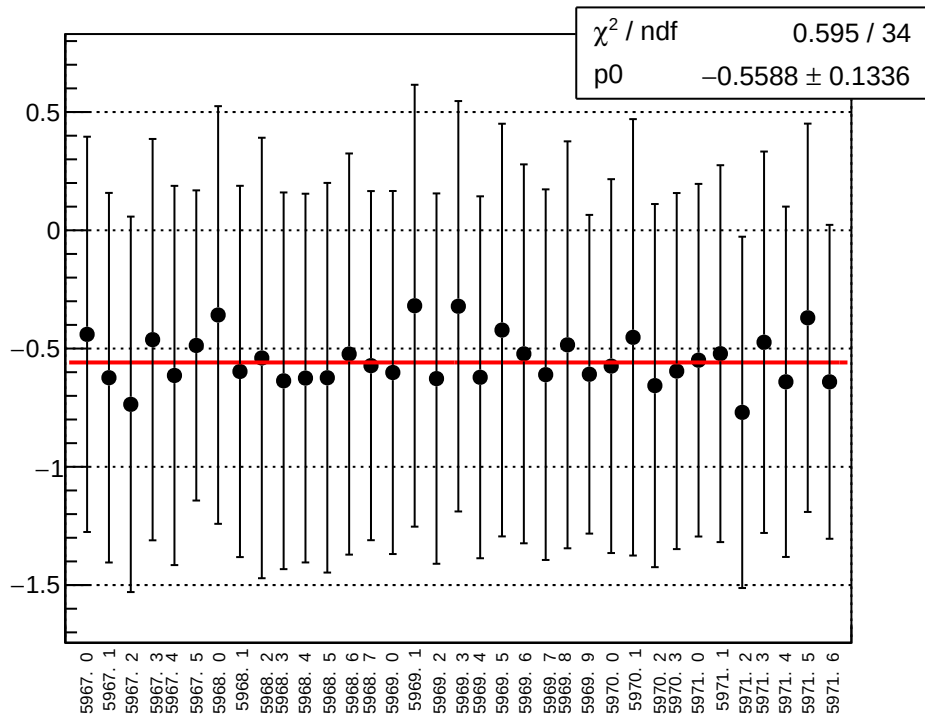
reg_asym_sam_12345678_avg_diff_bpm4eX_slope vs run



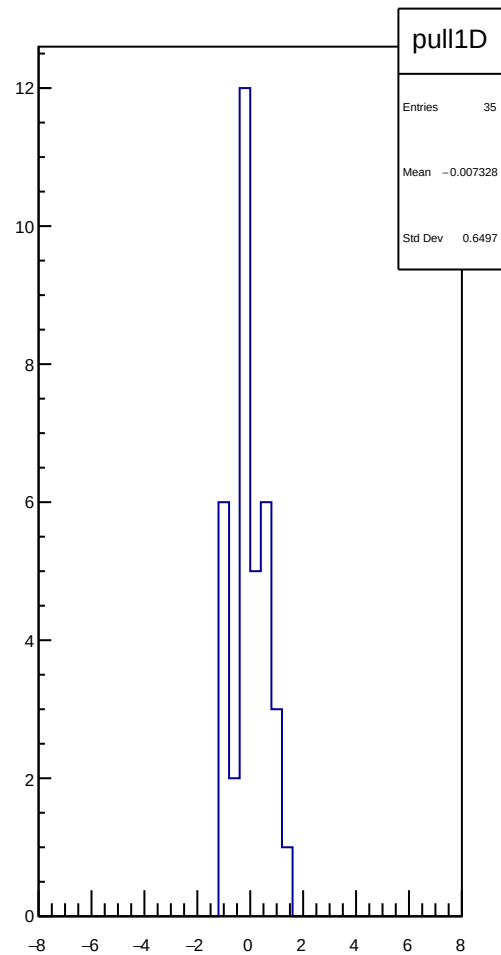
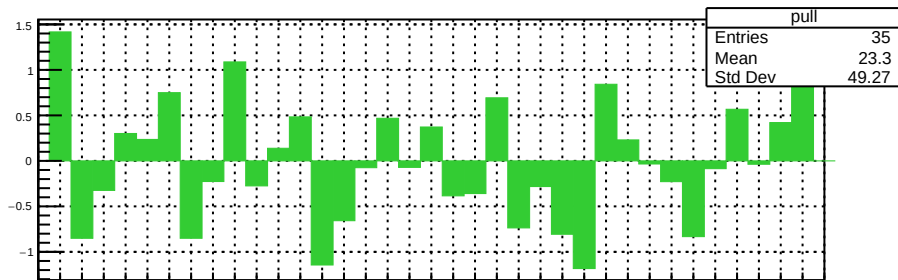
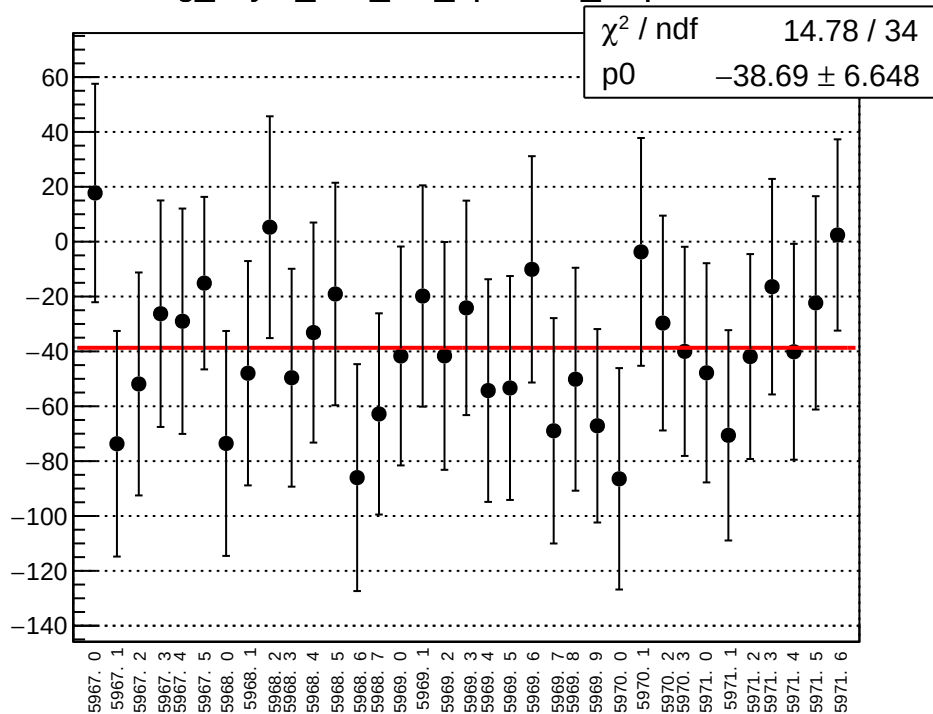
reg_asym_sam_12345678_avg_diff_bpm4eY_slope vs run



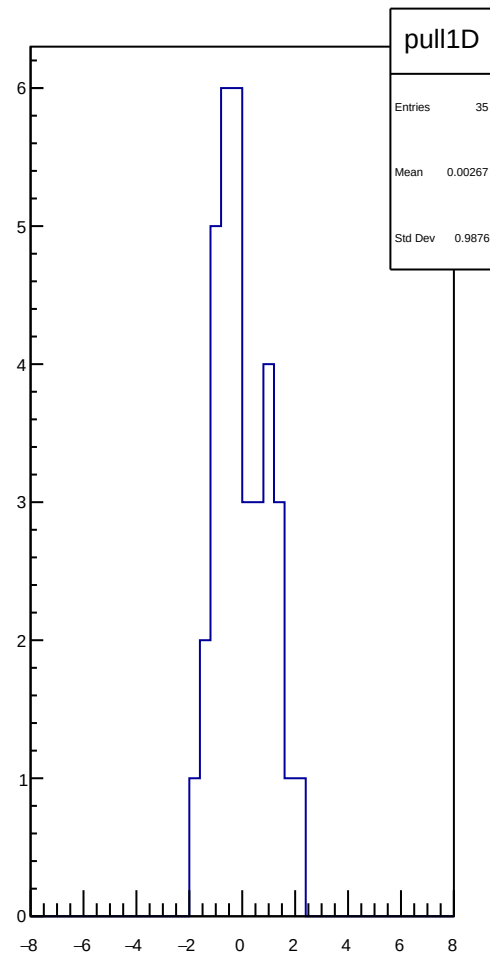
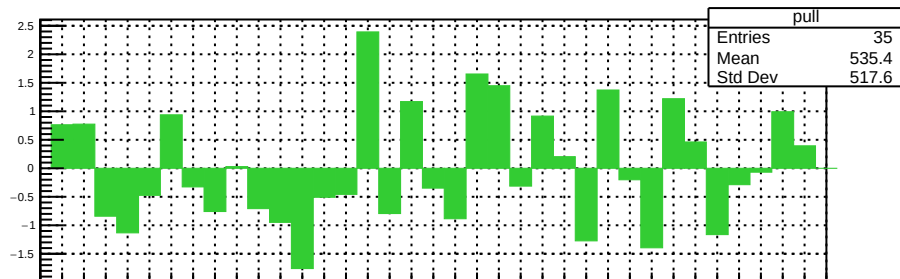
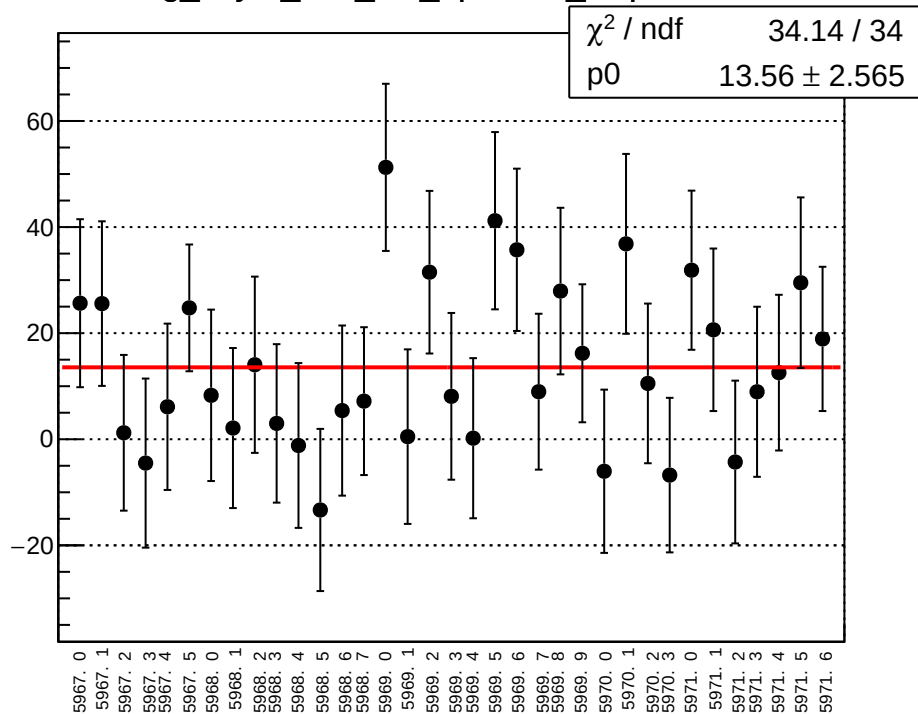
reg_asym_sam_12345678_avg_diff_bpm12X_slope vs run



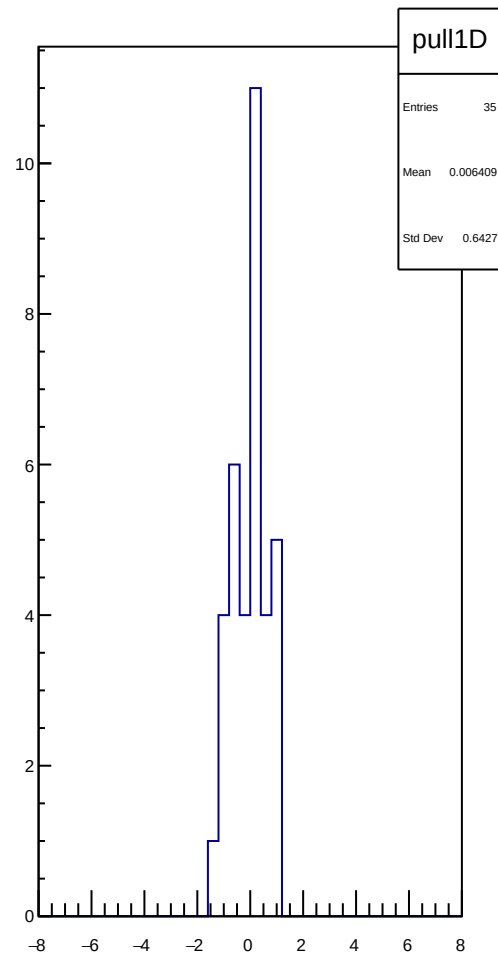
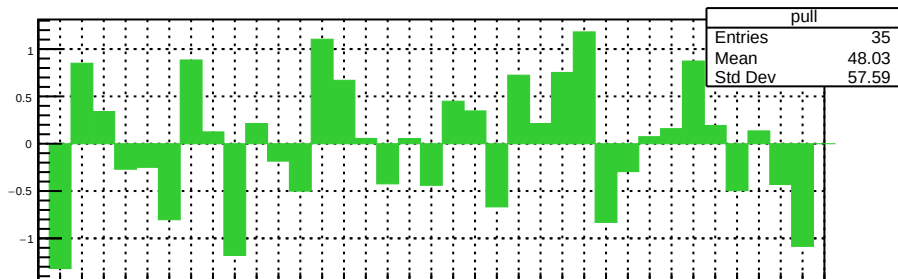
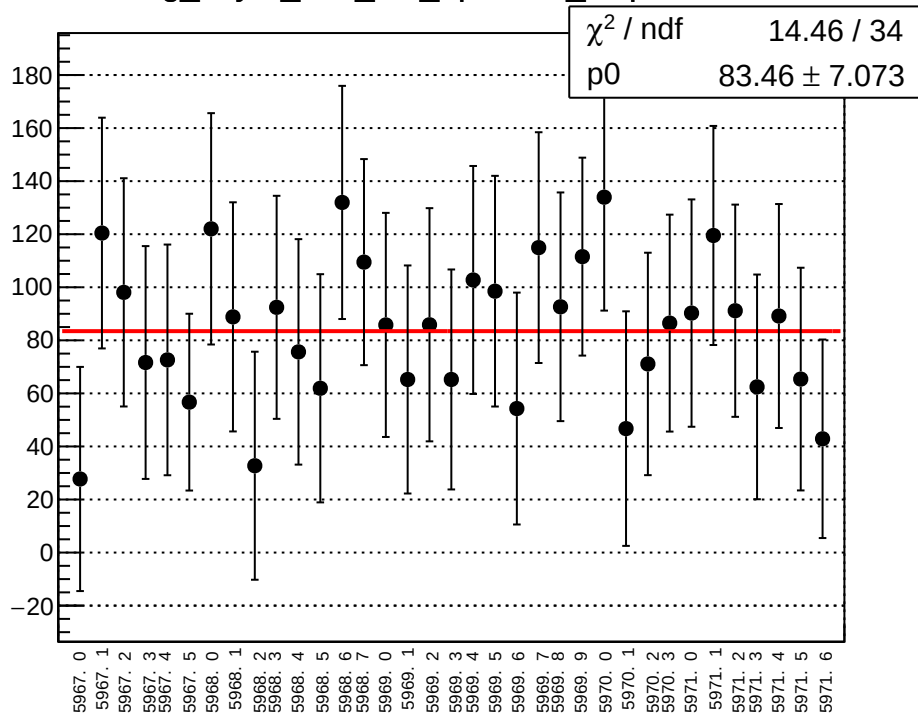
reg_asym_atl1_diff_bpm4aX_slope vs run



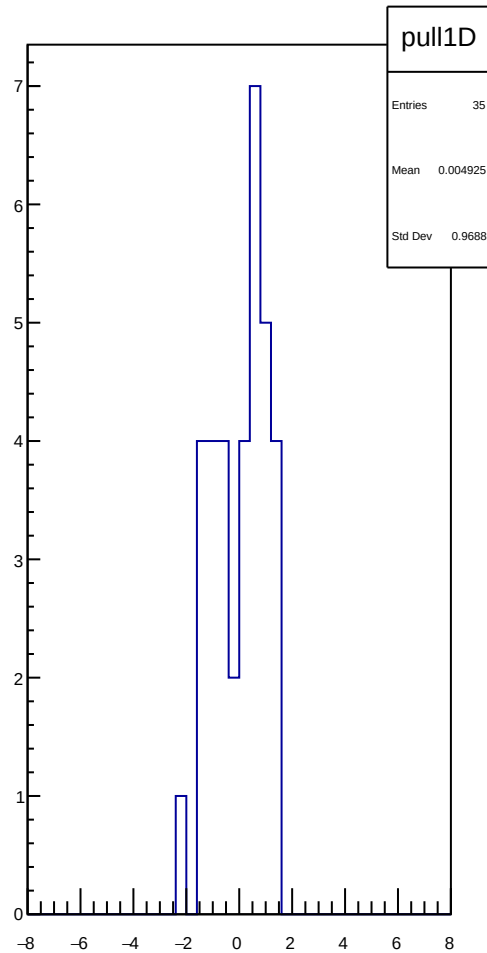
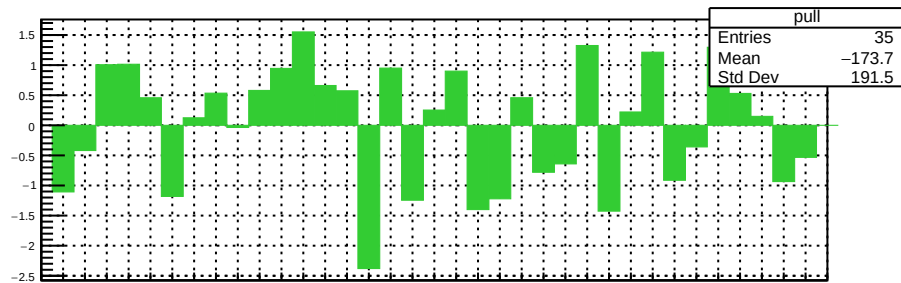
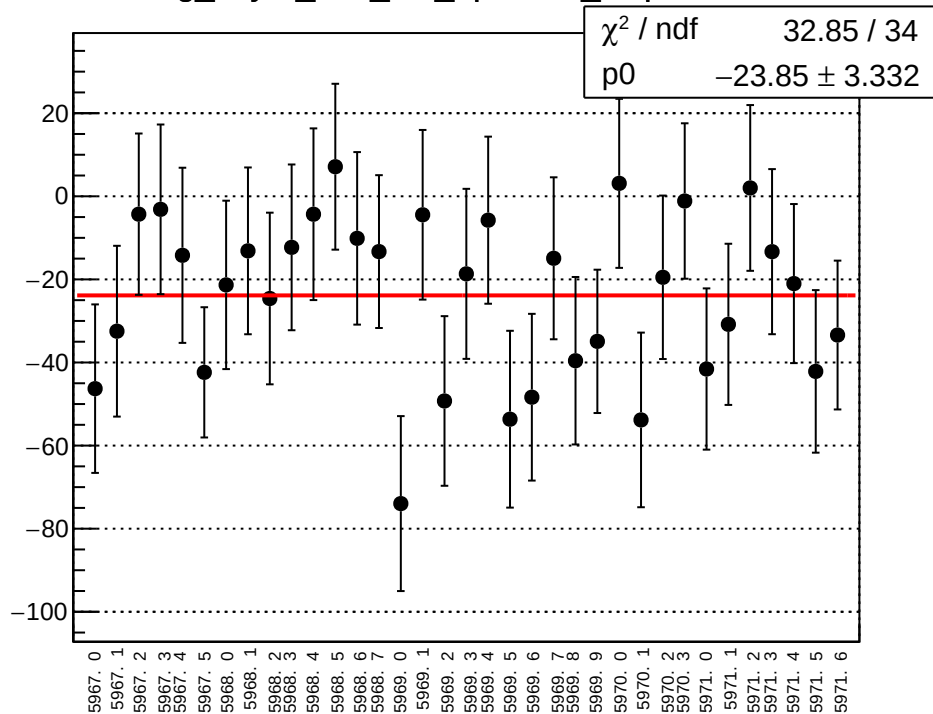
reg_asym_atl1_diff_bpm4aY_slope vs run



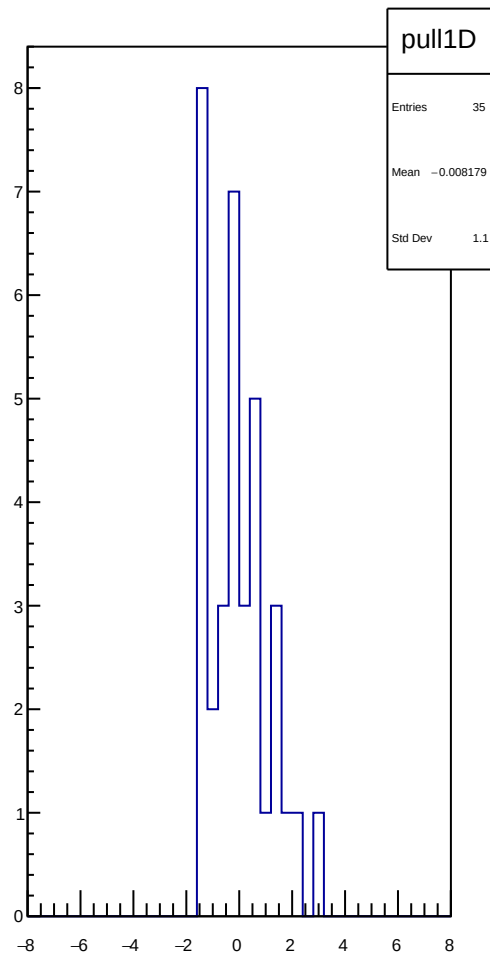
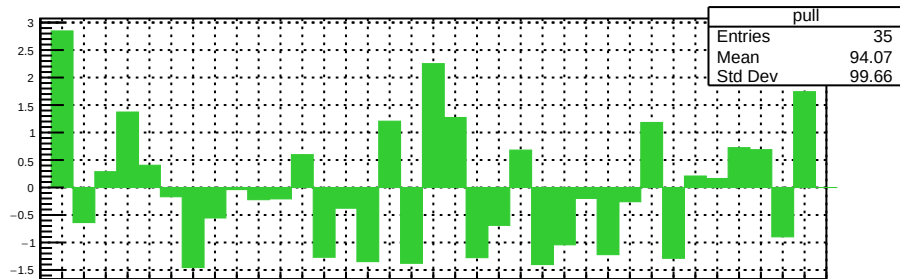
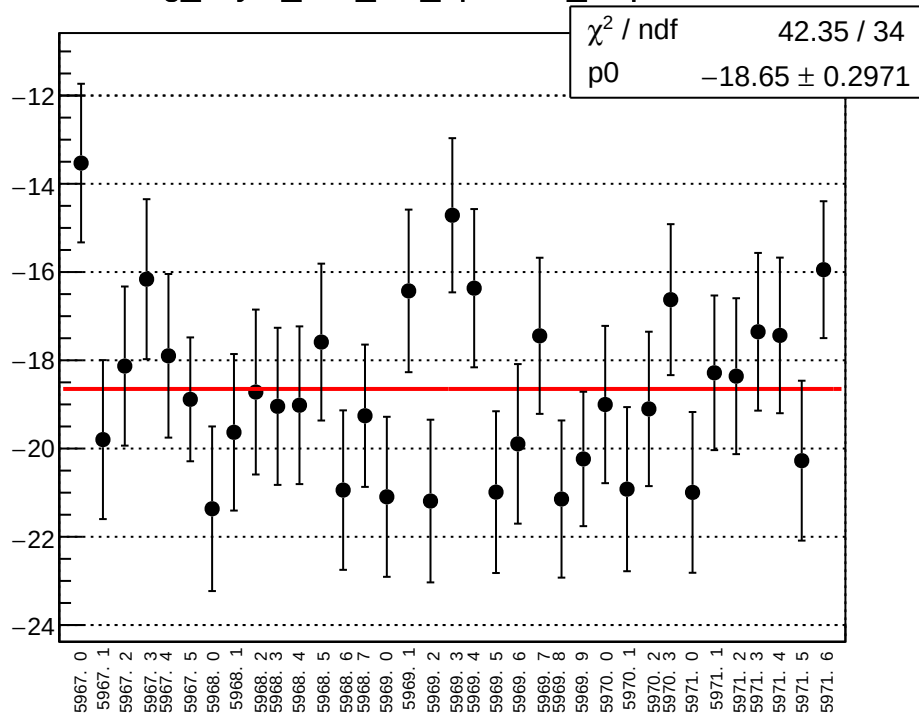
reg_asym_atl1_diff_bpm4eX_slope vs run



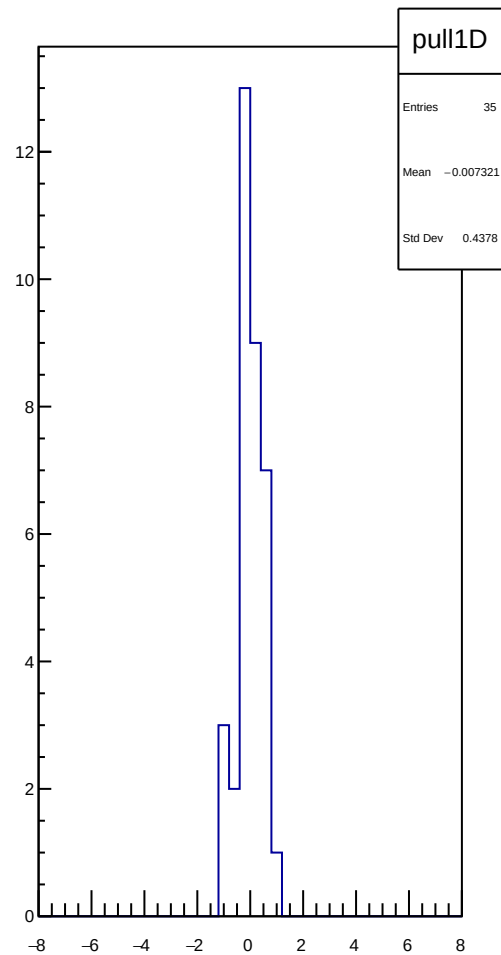
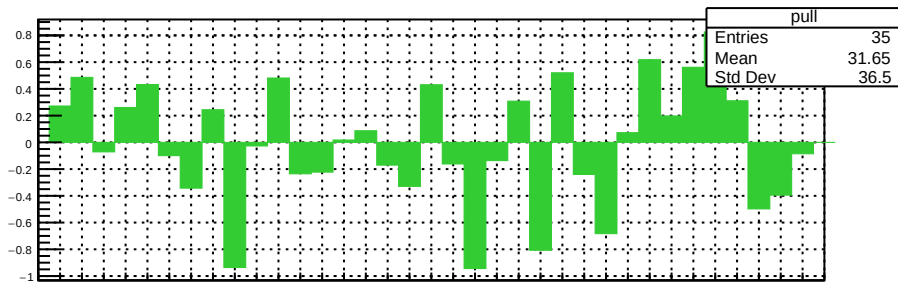
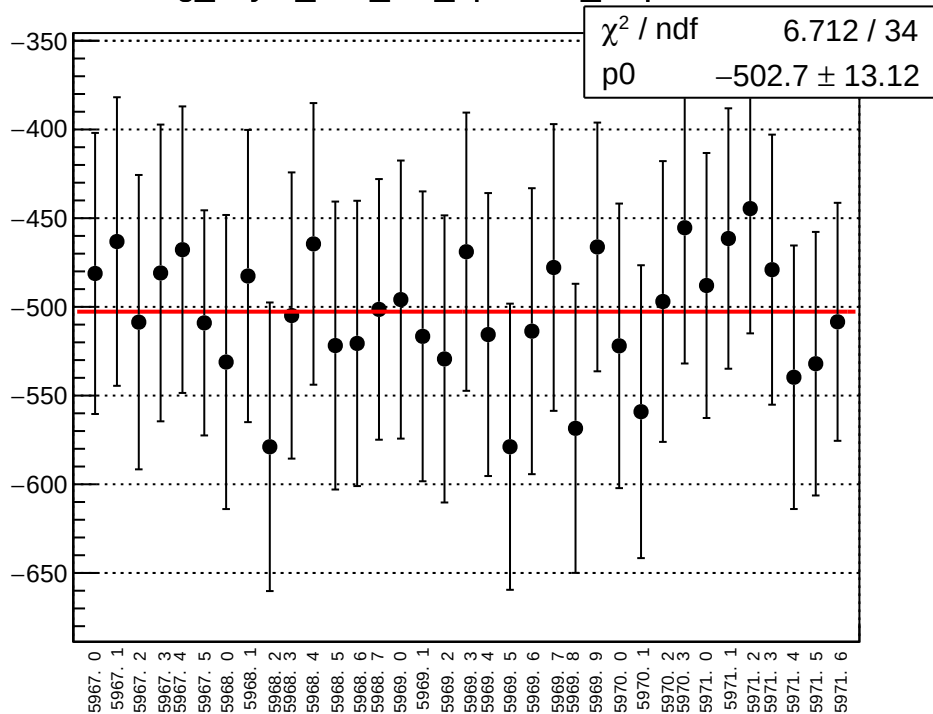
reg_asym_atl1_diff_bpm4eY_slope vs run



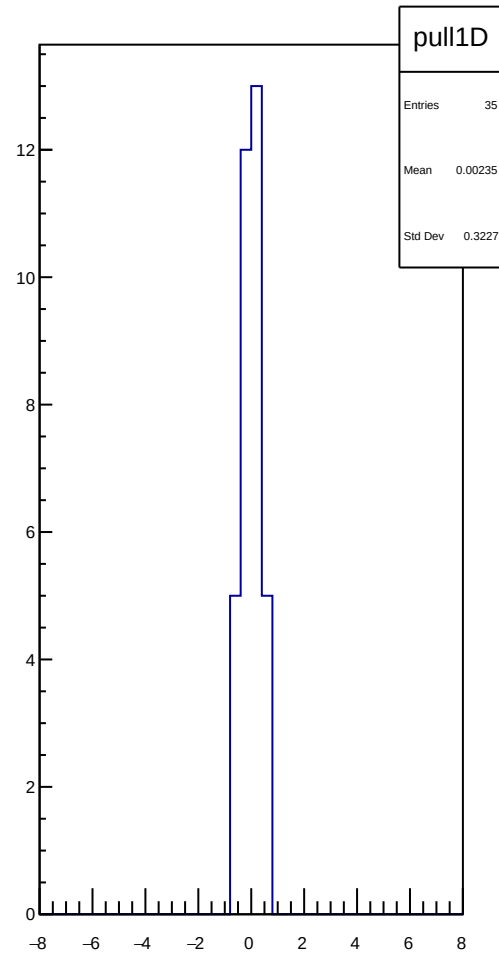
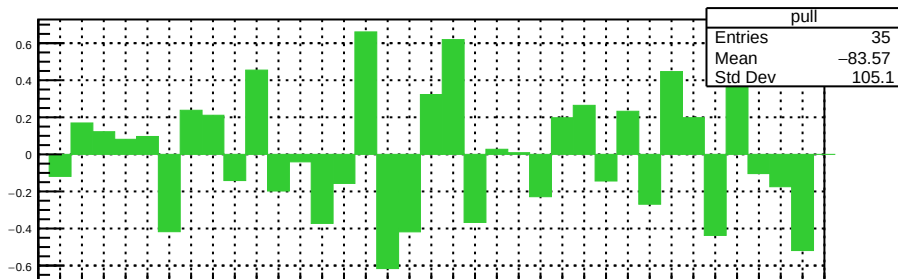
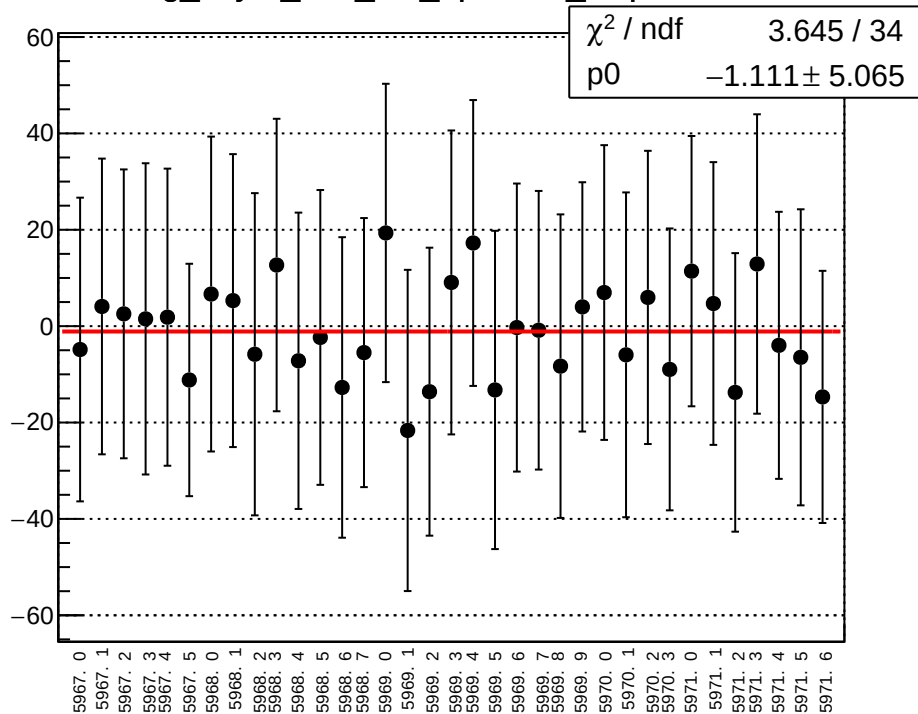
reg_asym_atl1_diff_bpm12X_slope vs run



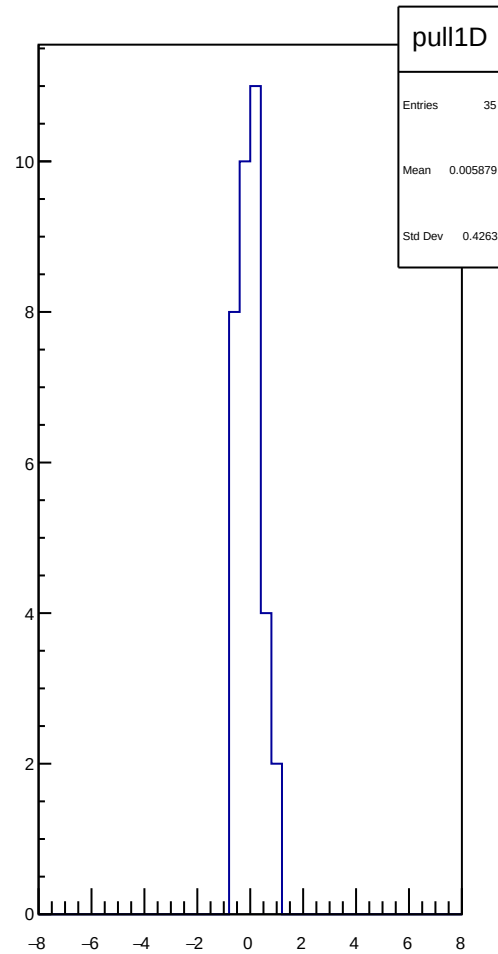
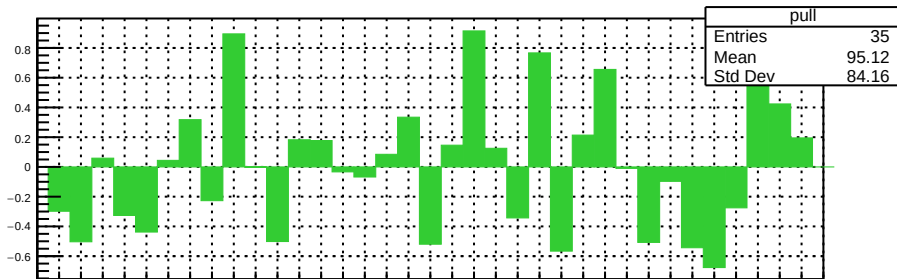
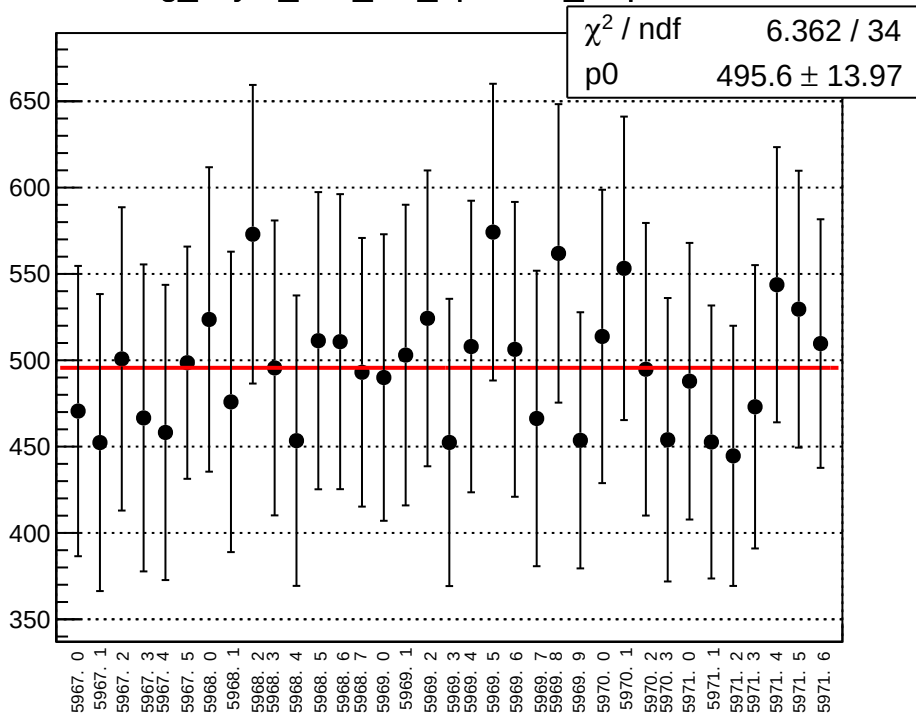
reg_asym_atl2_diff_bpm4aX_slope vs run



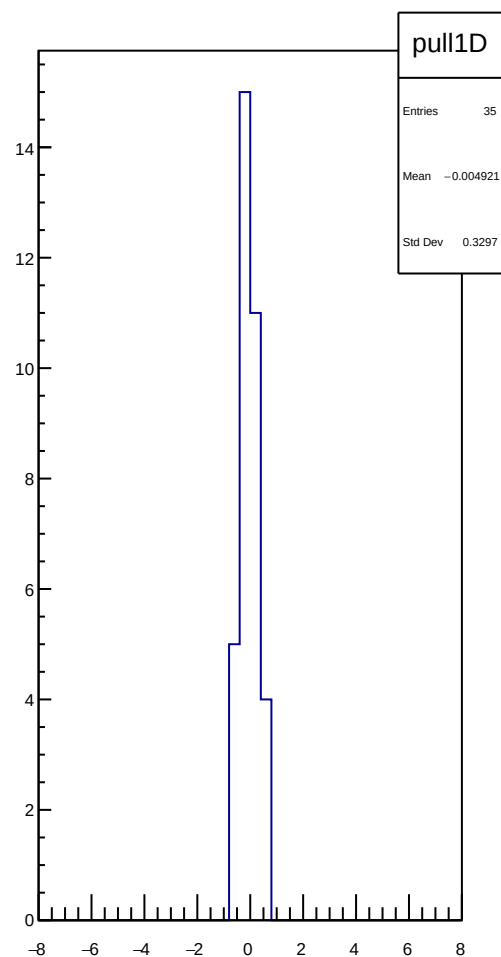
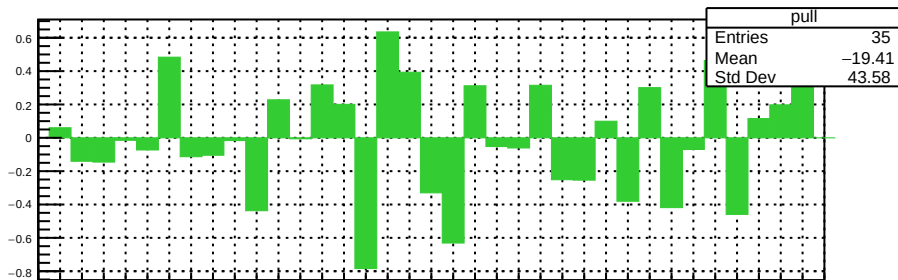
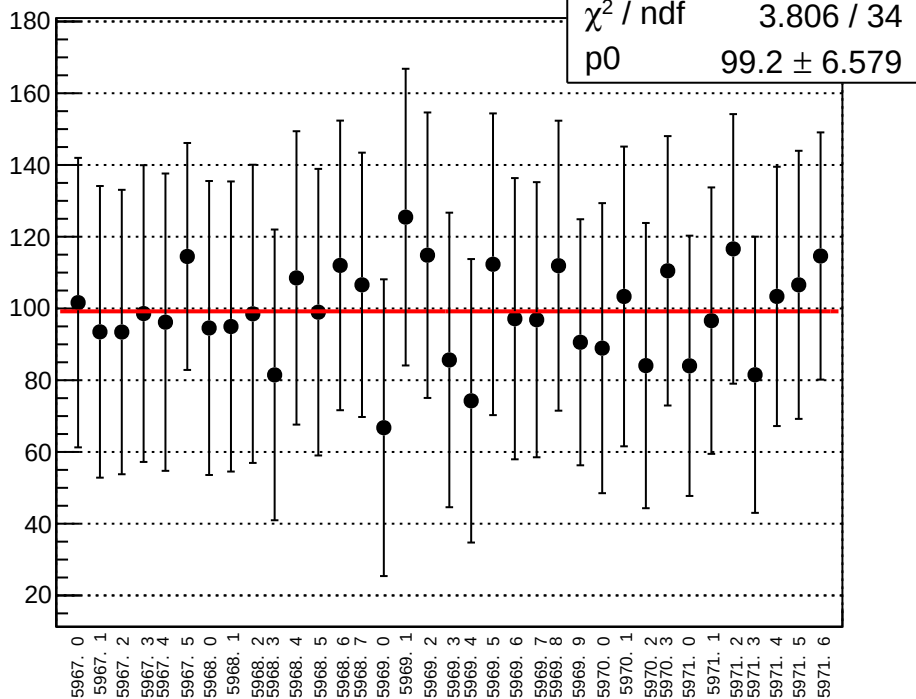
reg_asym_atl2_diff_bpm4aY_slope vs run



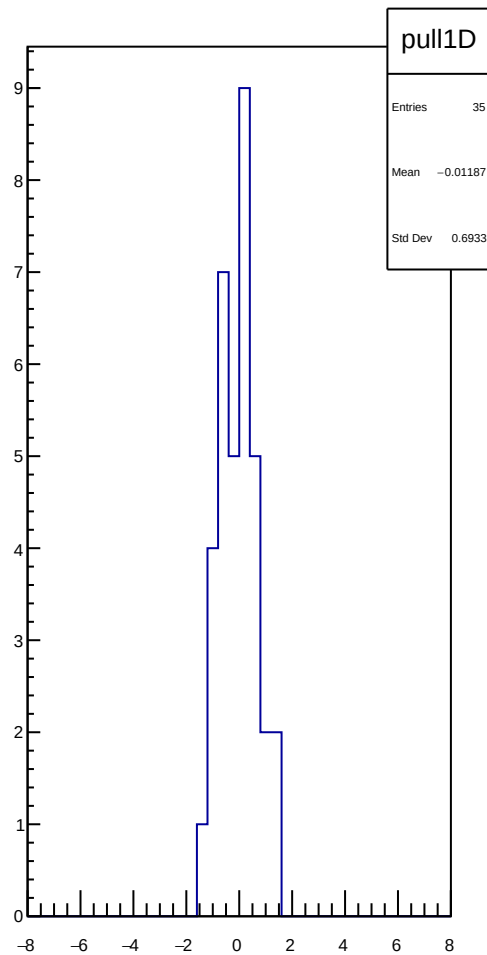
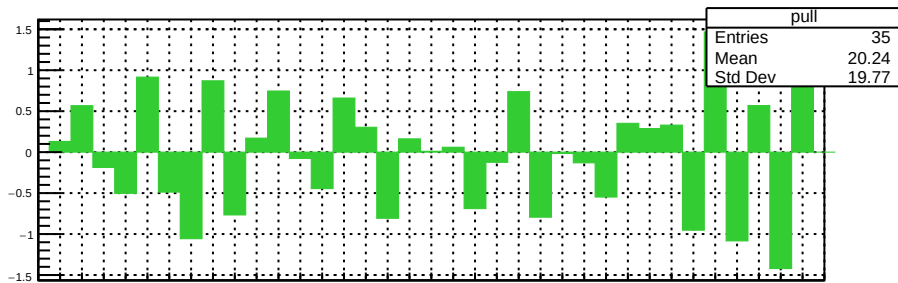
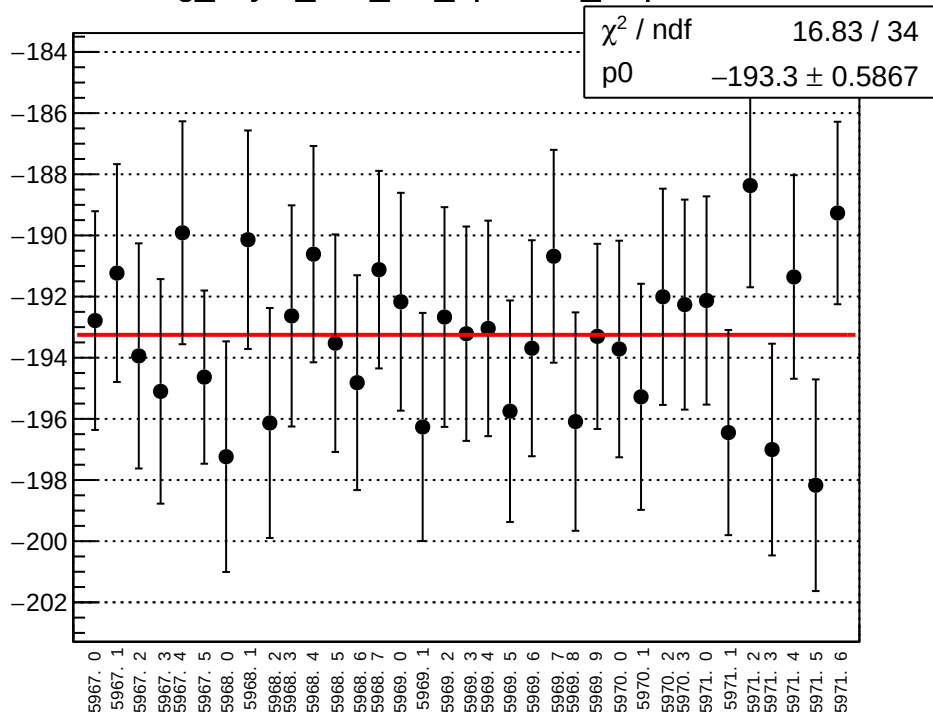
reg_asym_atl2_diff_bpm4eX_slope vs run



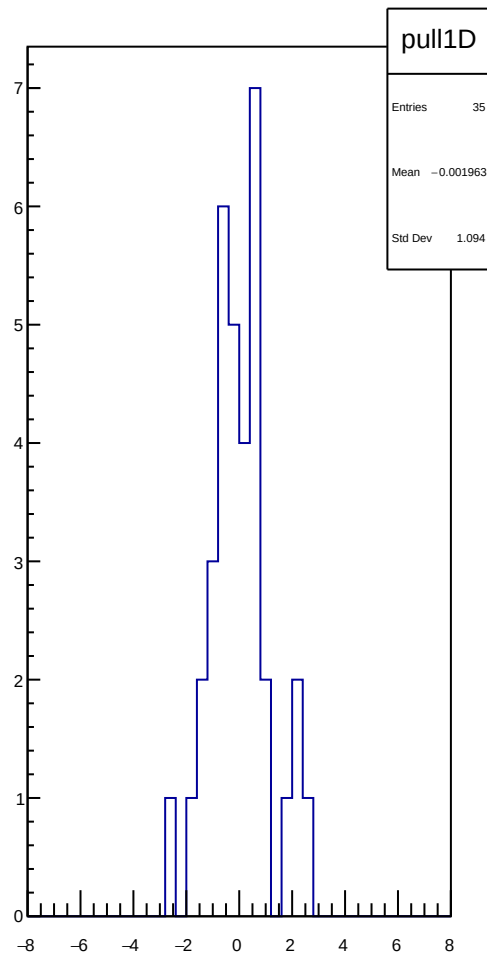
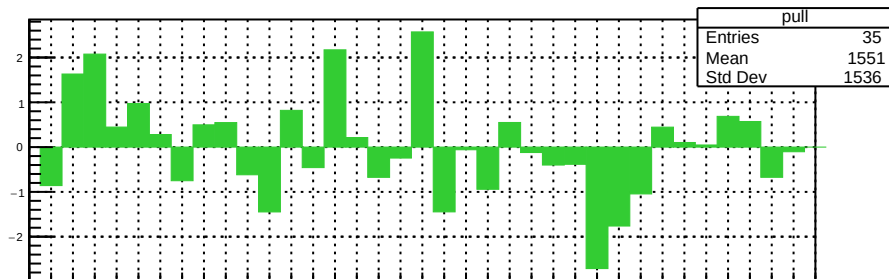
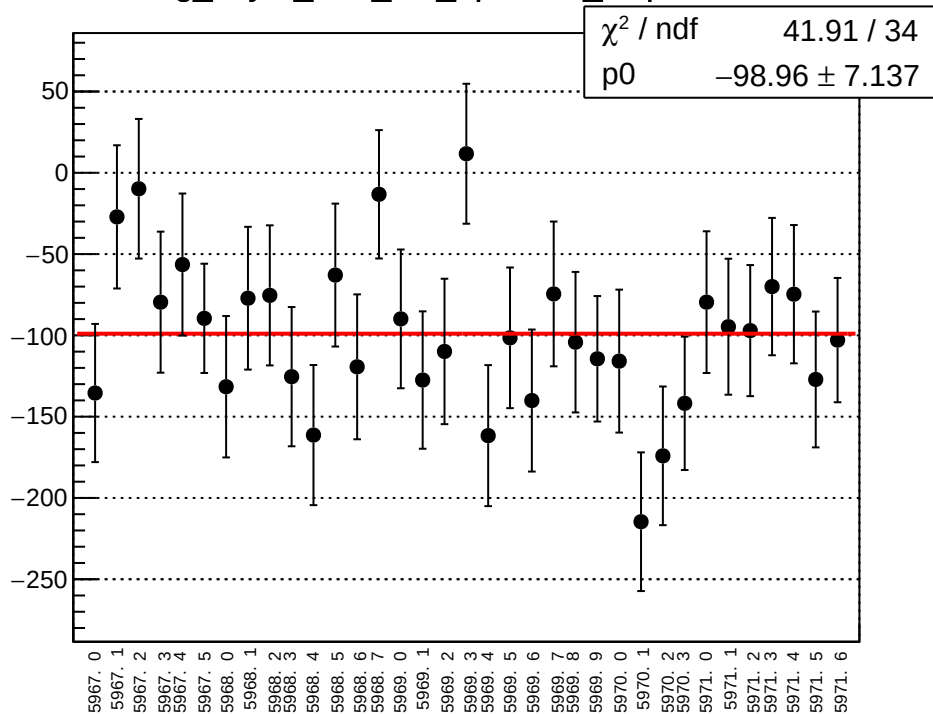
reg_asym_atl2_diff_bpm4eY_slope vs run



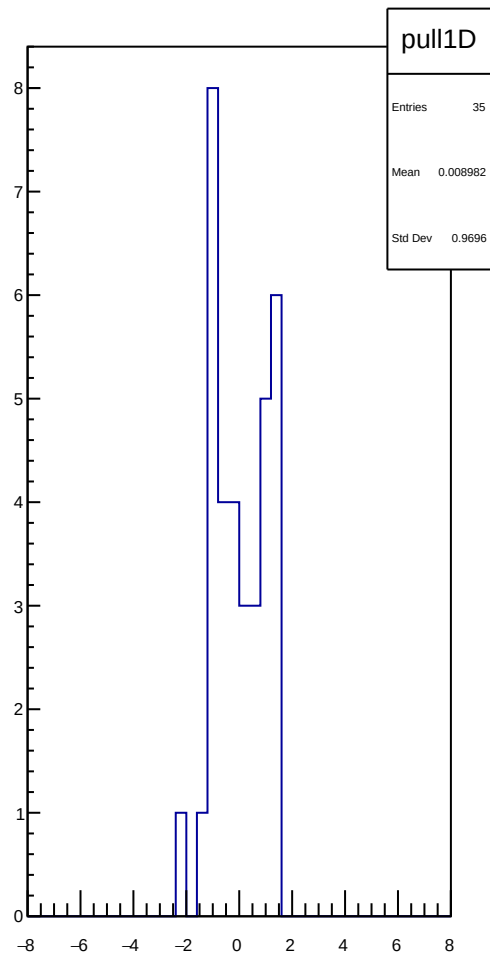
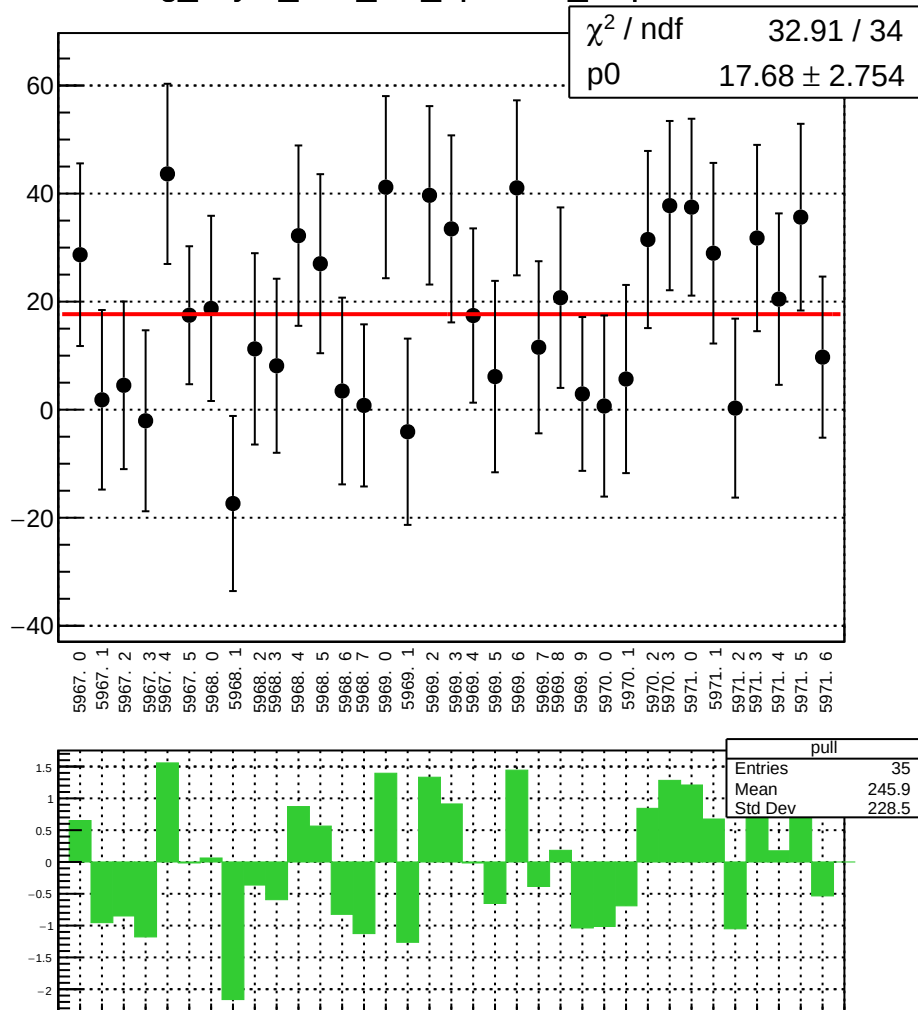
reg_asym_atl2_diff_bpm12X_slope vs run



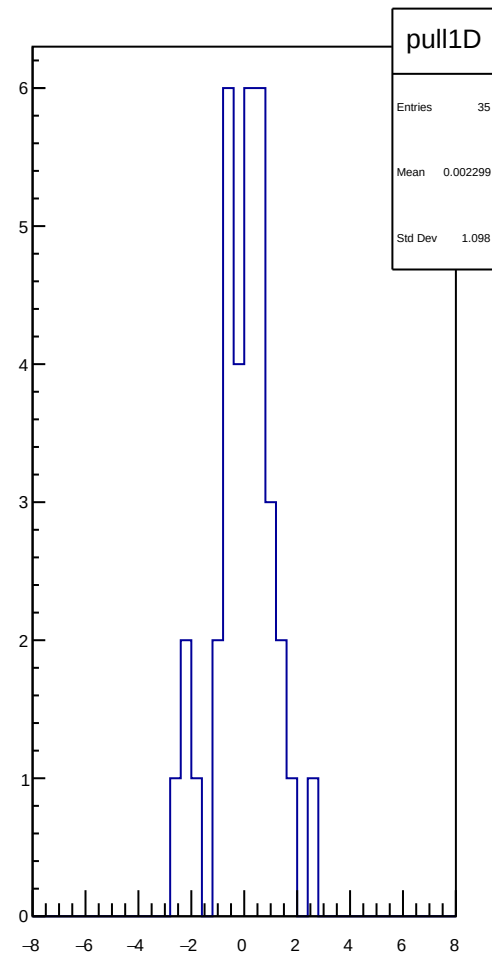
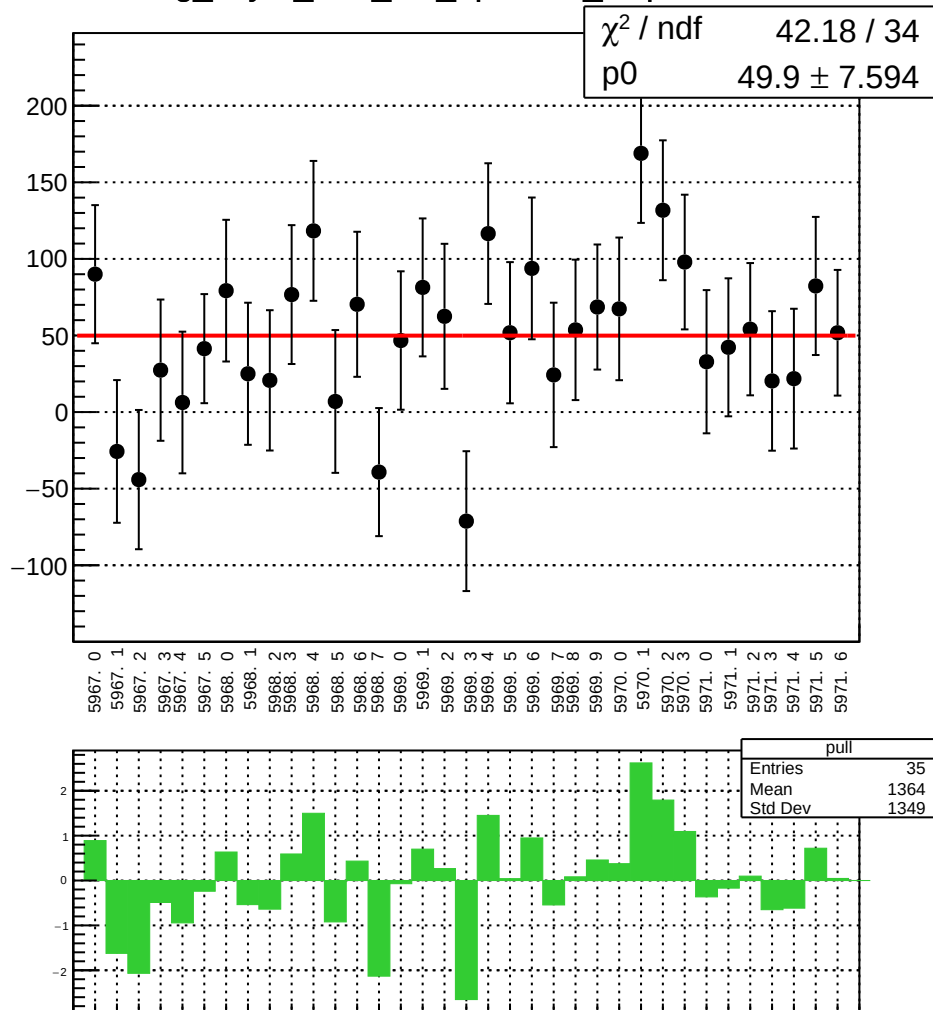
reg_asym_atr1_diff_bpm4aX_slope vs run



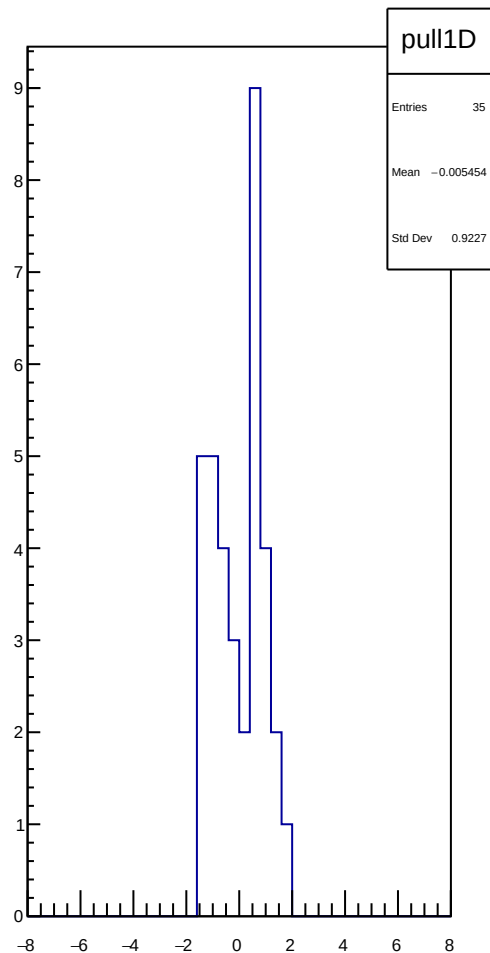
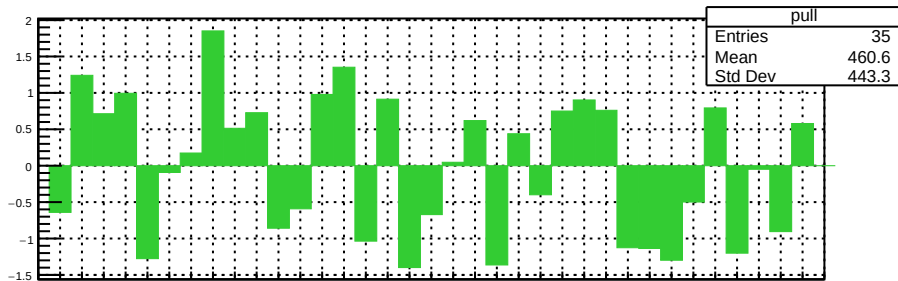
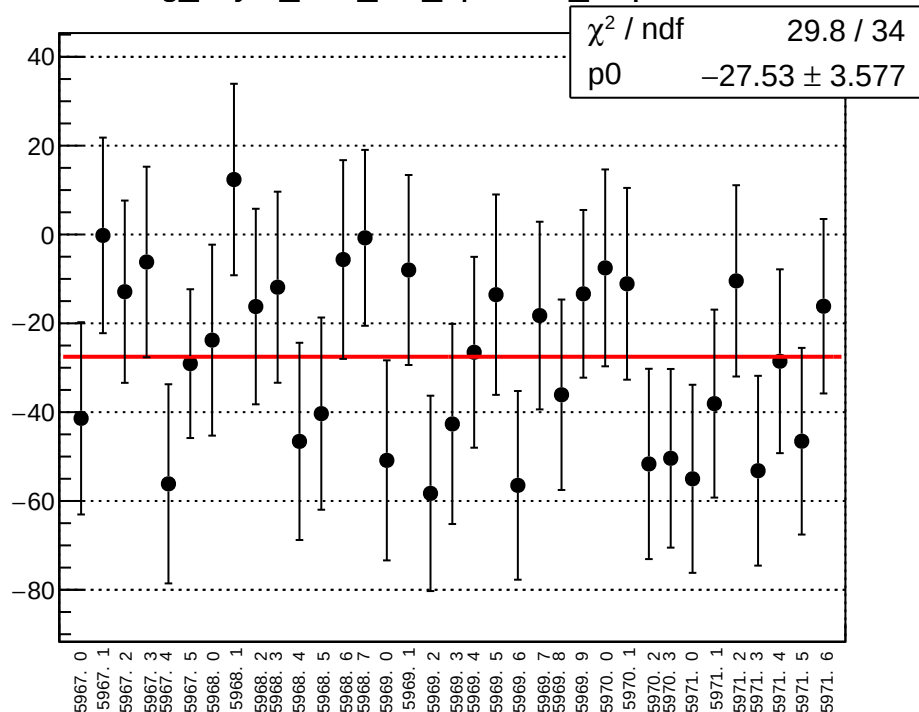
reg_asym_atr1_diff_bpm4aY_slope vs run



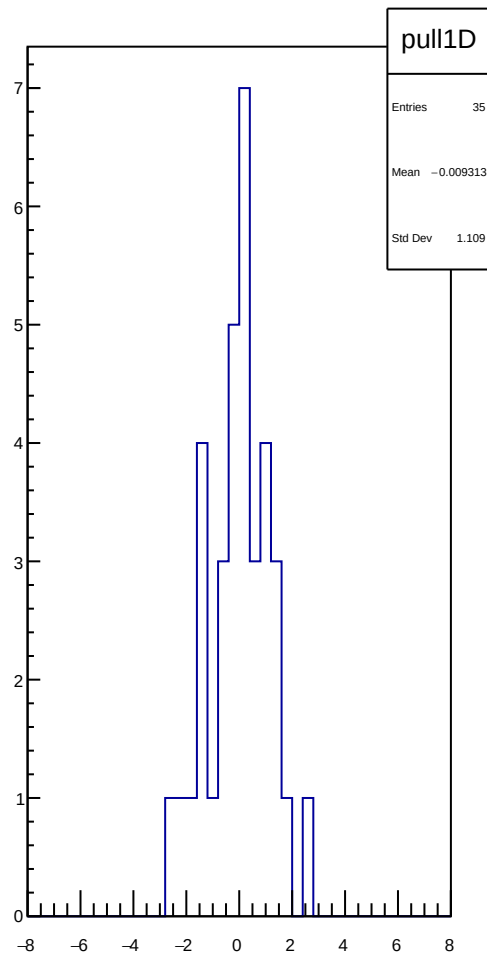
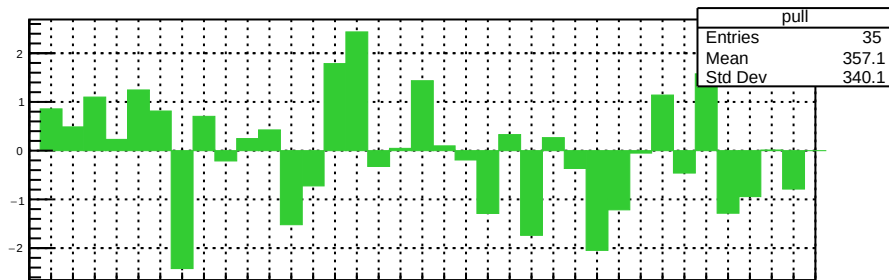
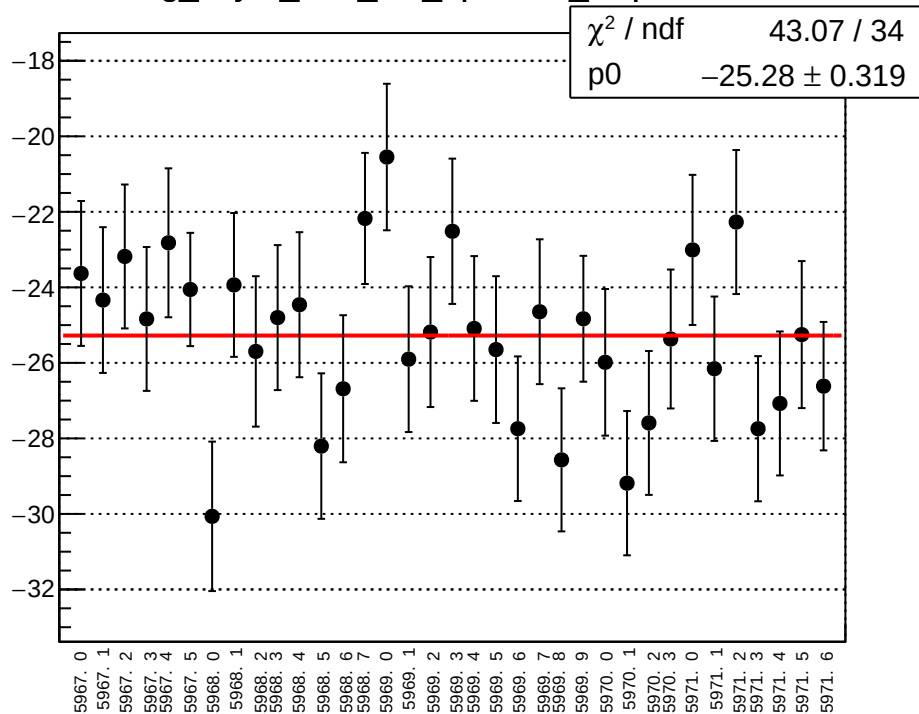
reg_asym_atr1_diff_bpm4eX_slope vs run



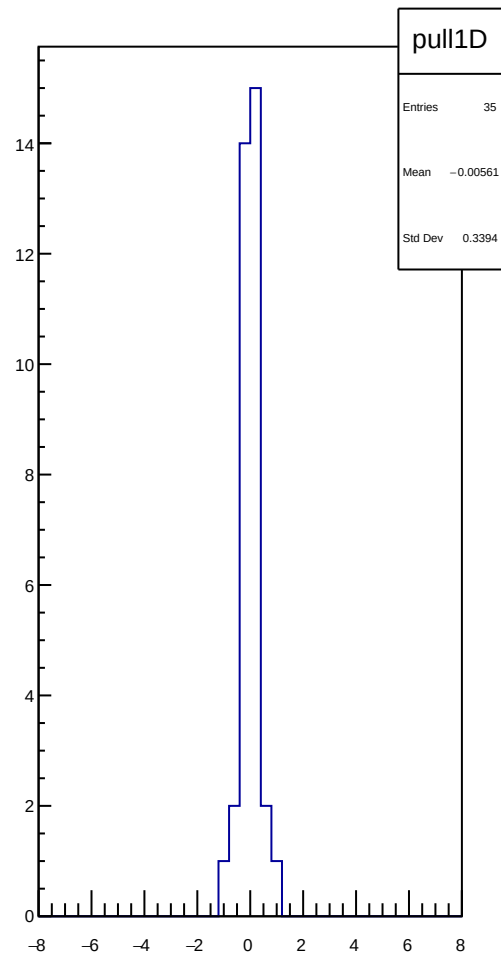
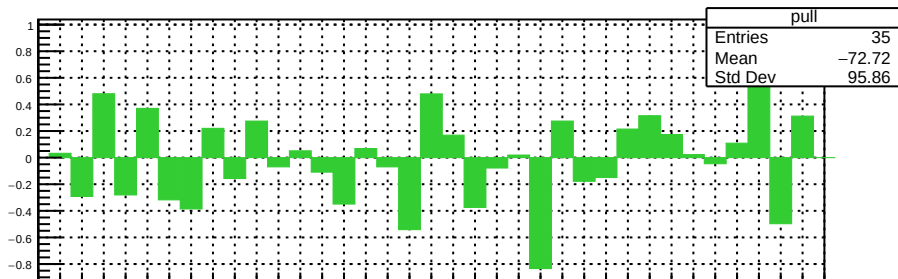
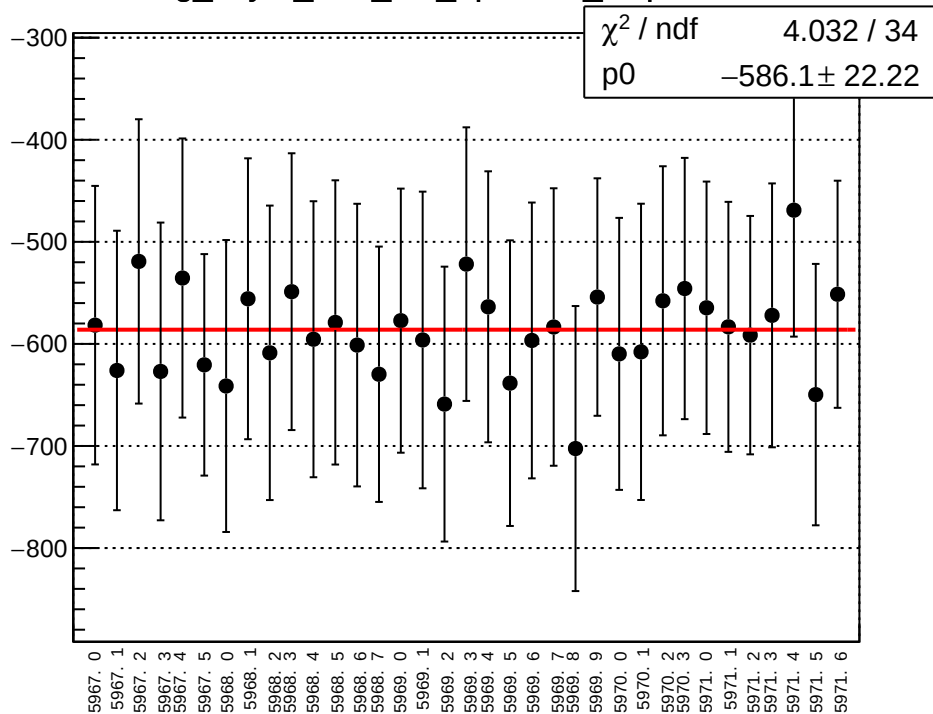
reg_asym_atr1_diff_bpm4eY_slope vs run



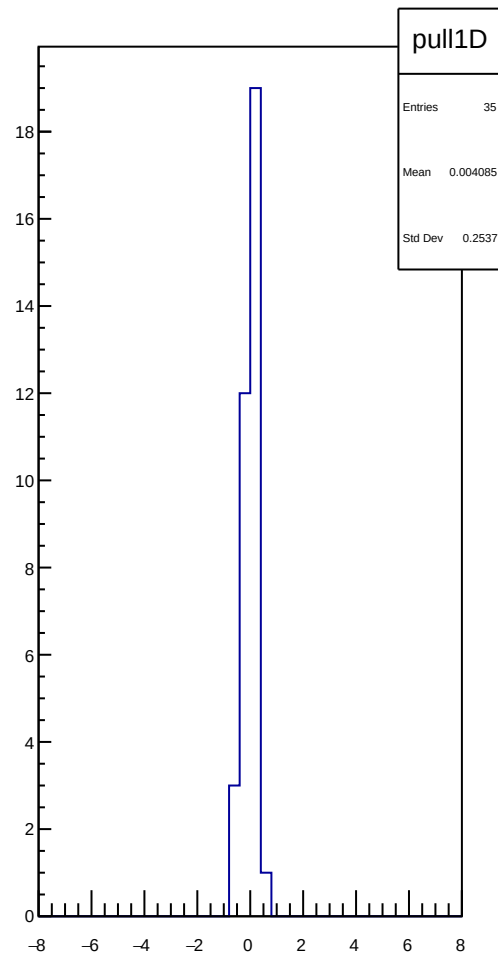
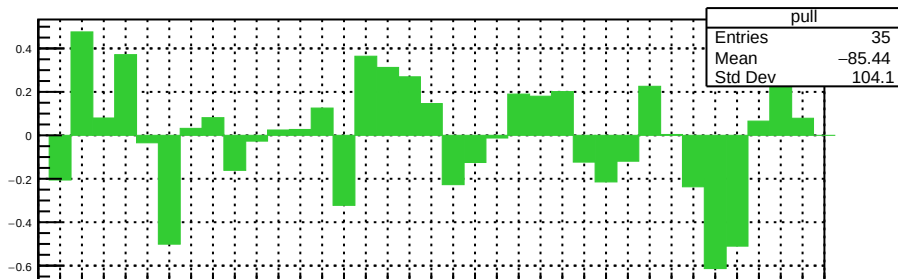
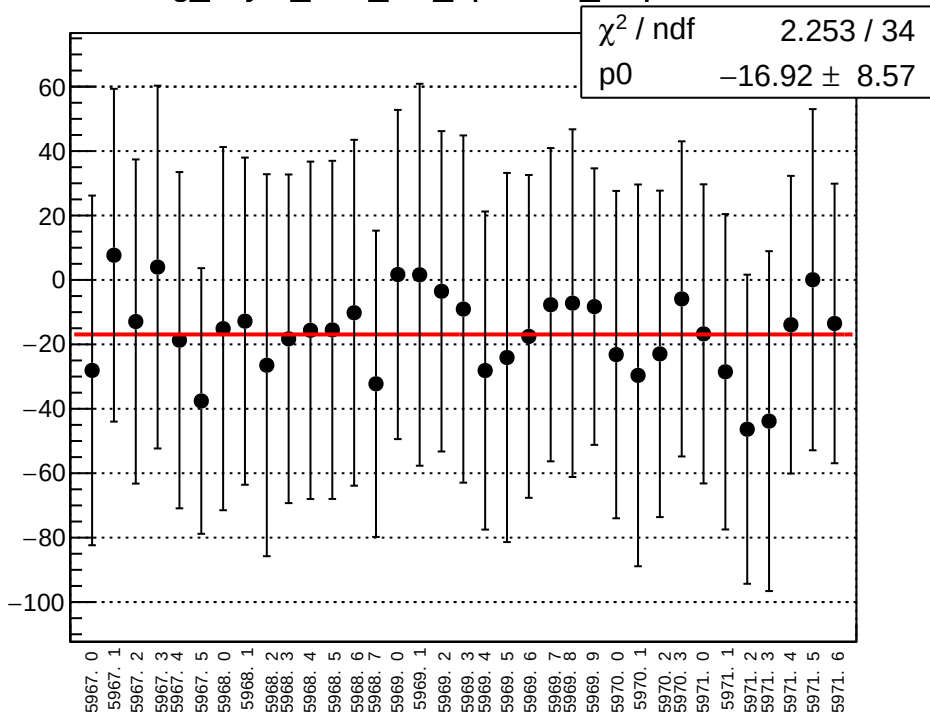
reg_asym_atr1_diff_bpm12X_slope vs run



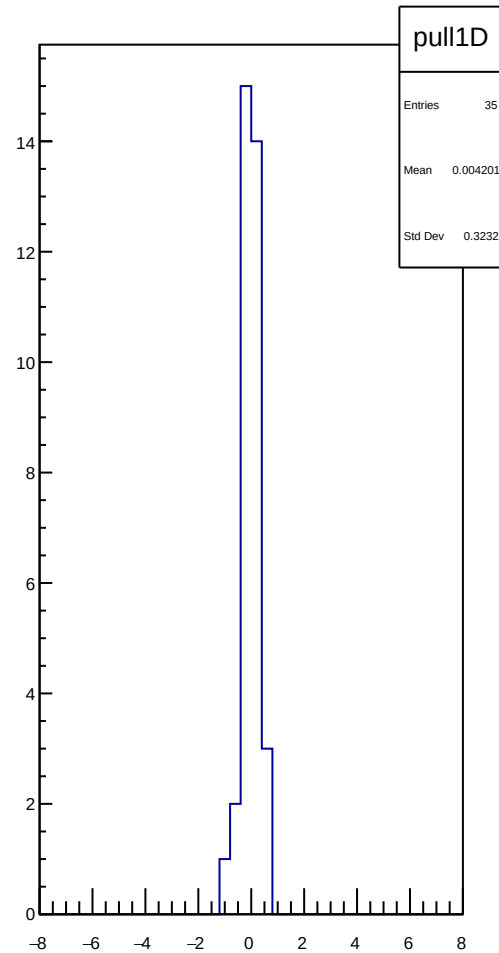
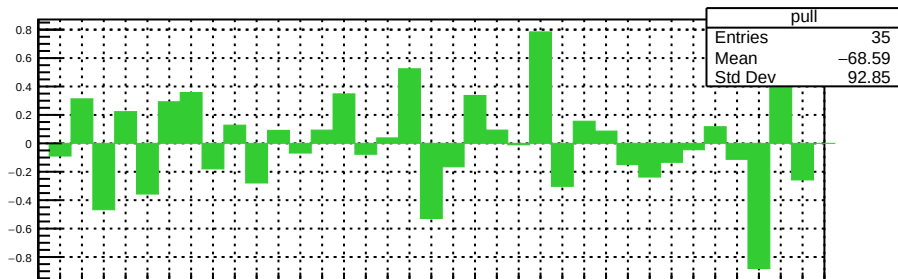
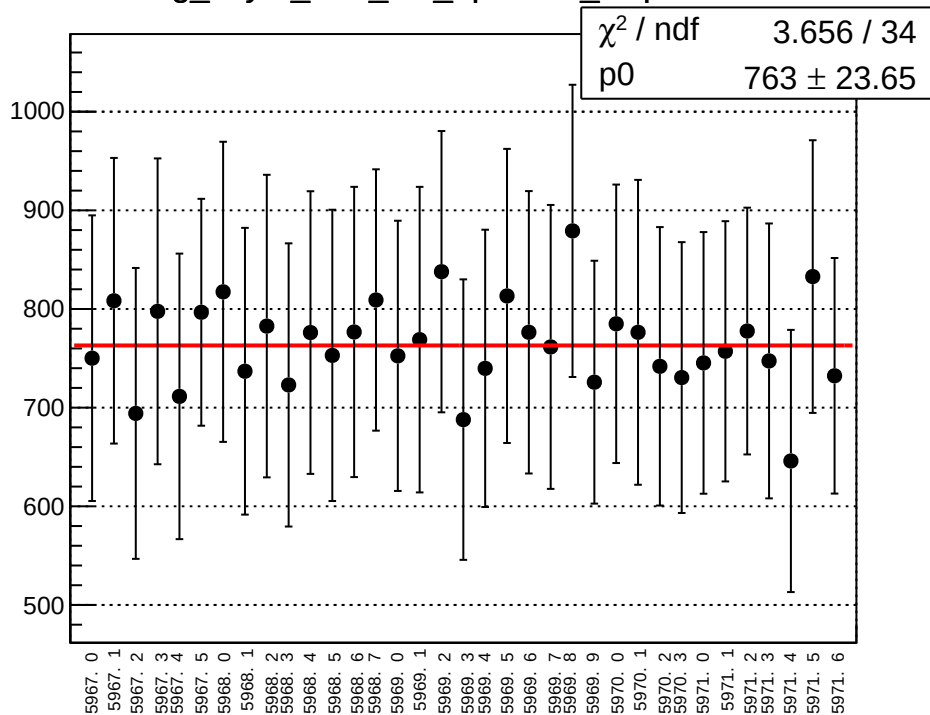
reg_asym_atr2_diff_bpm4aX_slope vs run



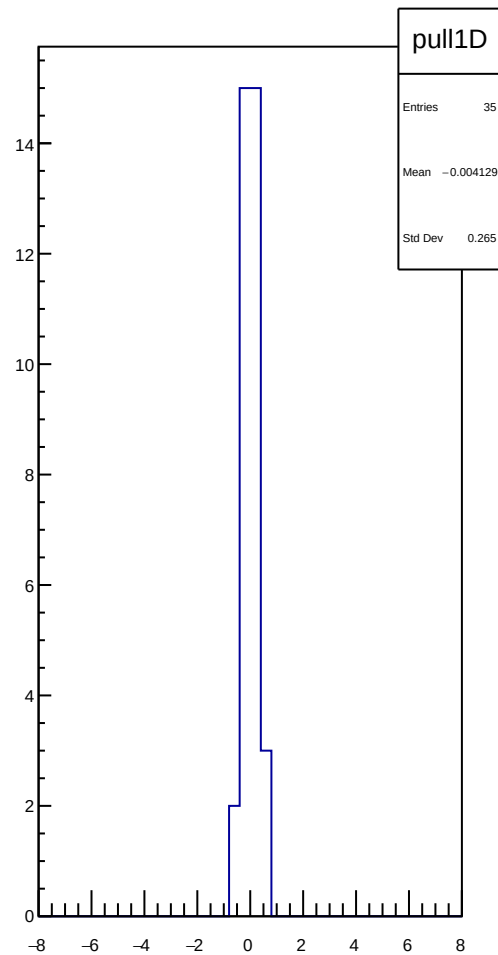
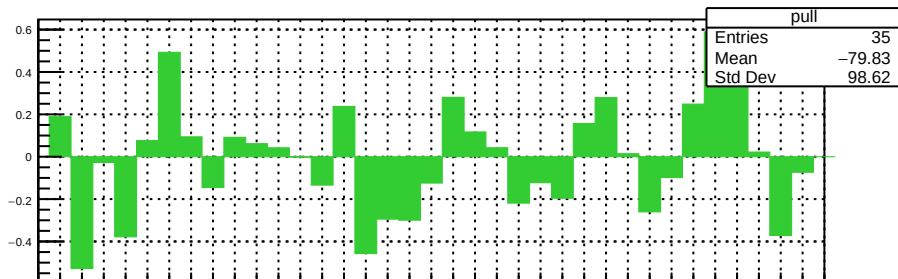
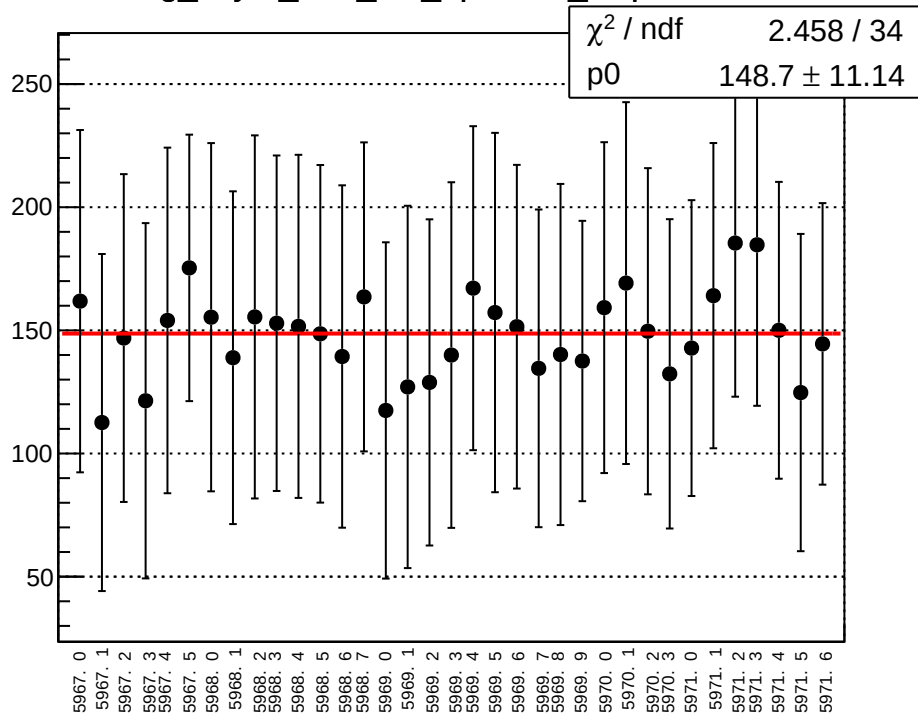
reg_asym_atr2_diff_bpm4aY_slope vs run



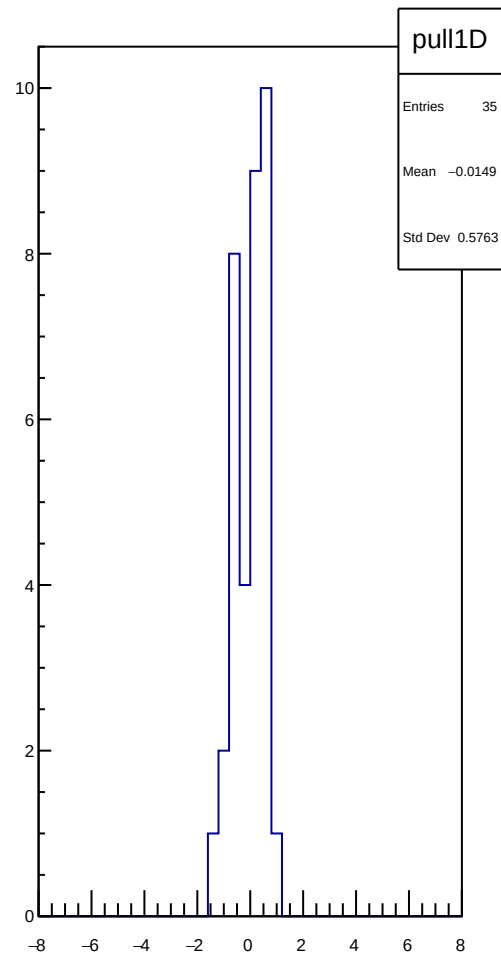
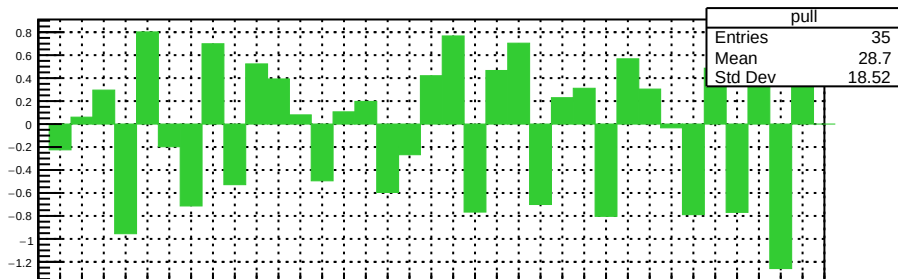
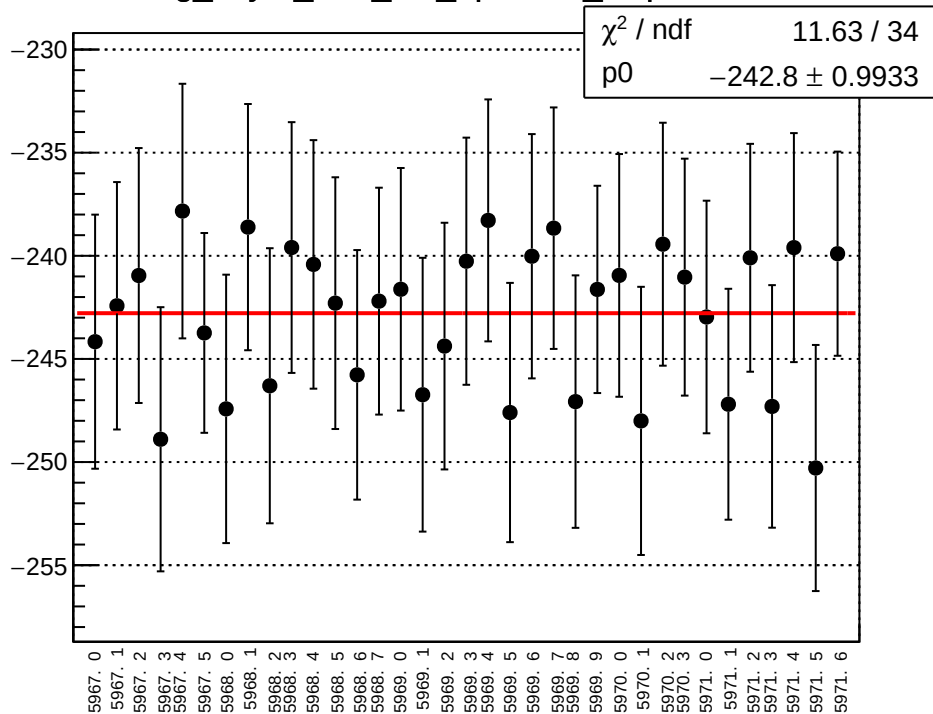
reg_asym_atr2_diff_bpm4eX_slope vs run



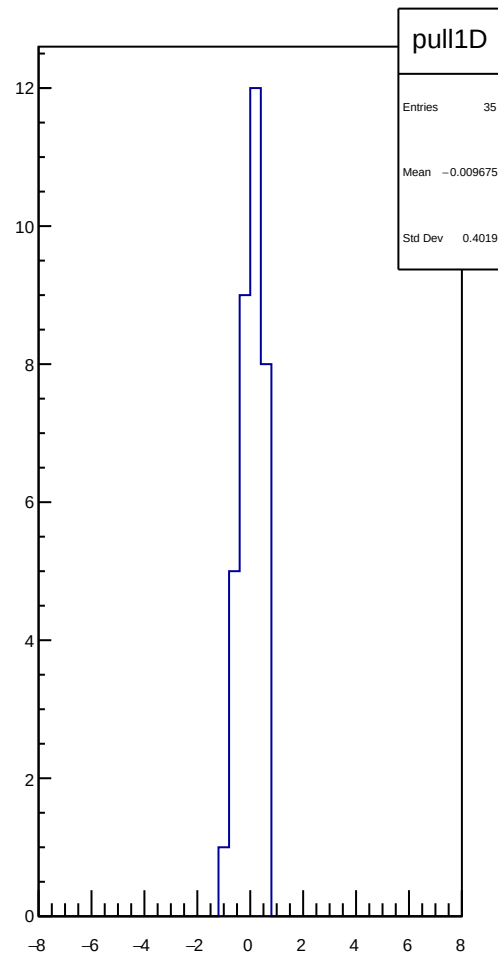
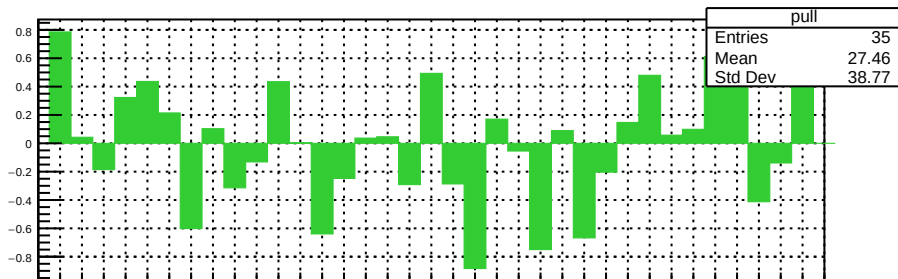
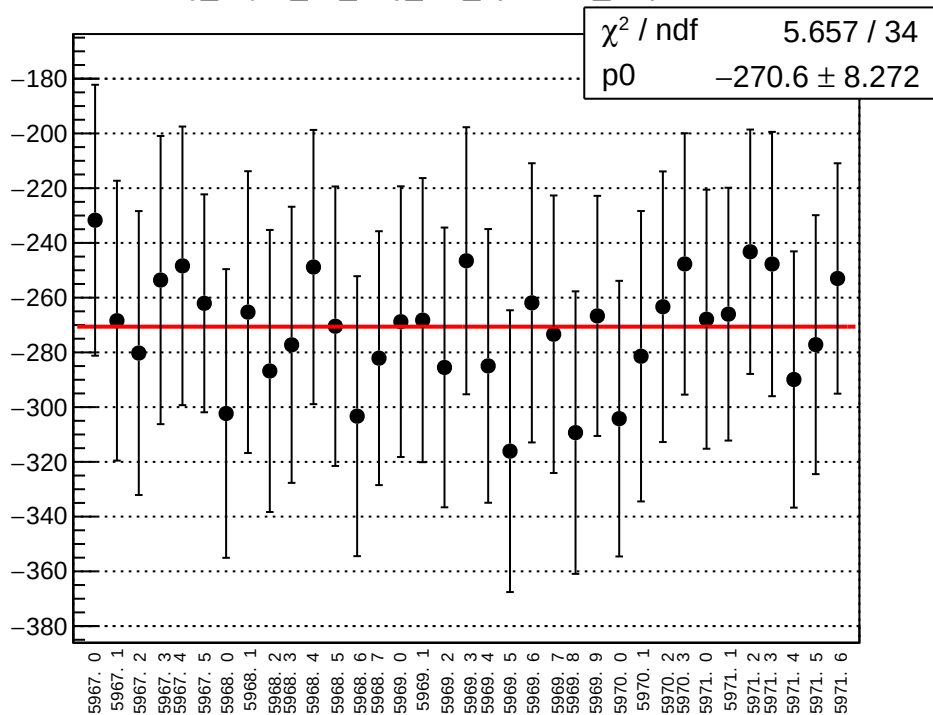
reg_asym_atr2_diff_bpm4eY_slope vs run



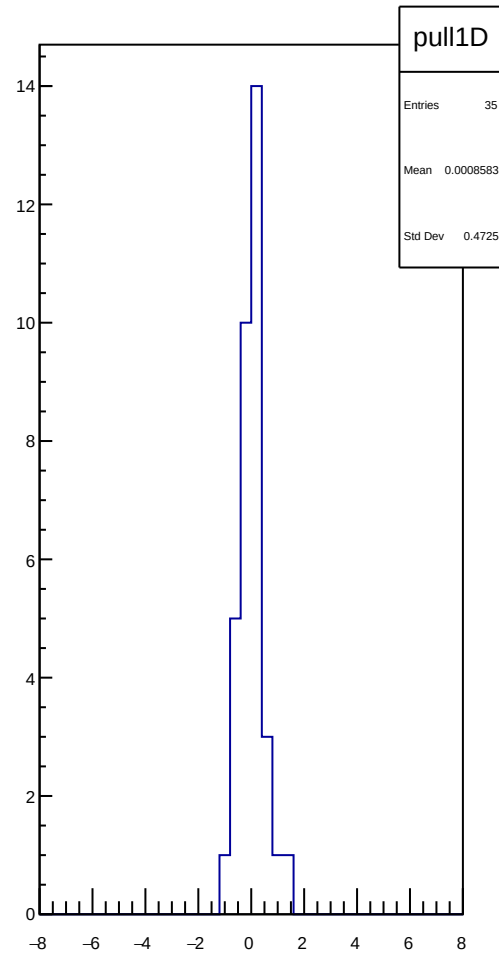
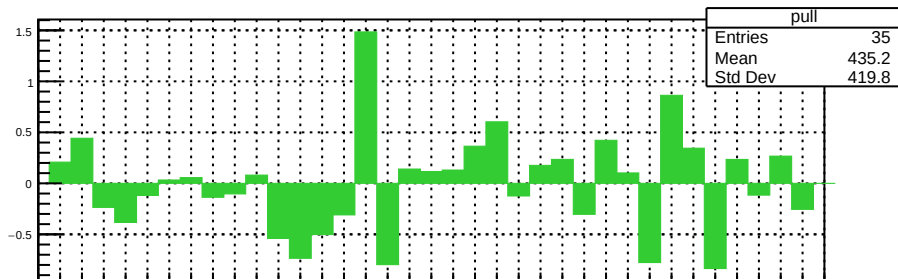
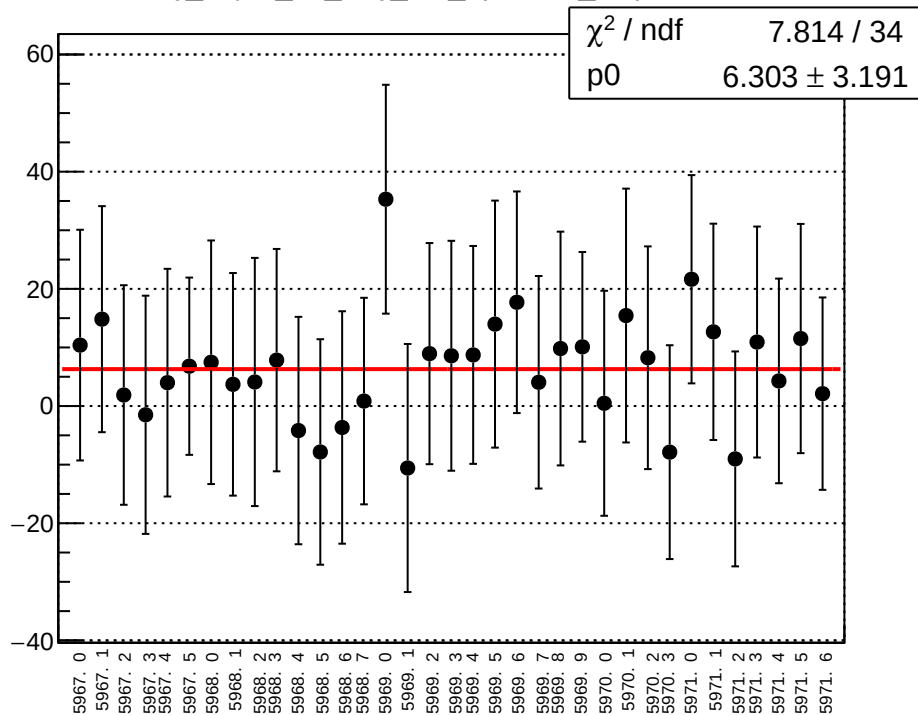
reg_asym_atr2_diff_bpm12X_slope vs run



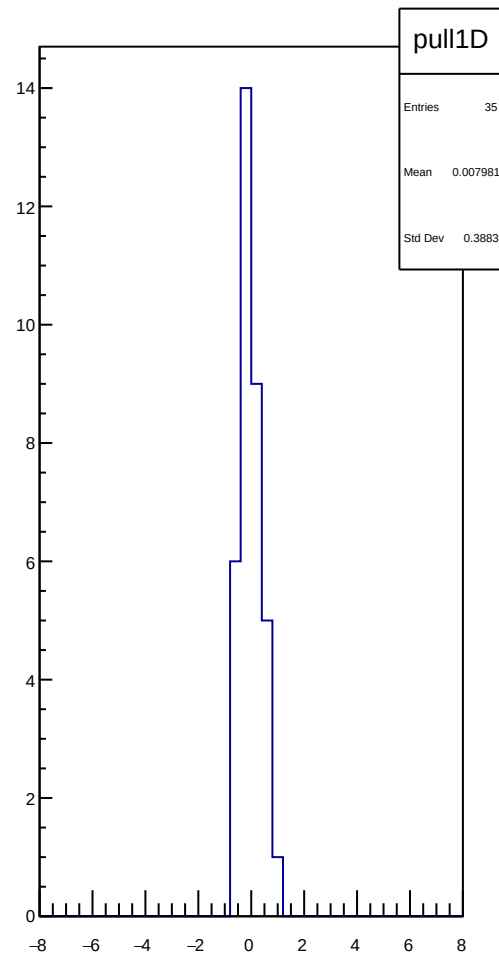
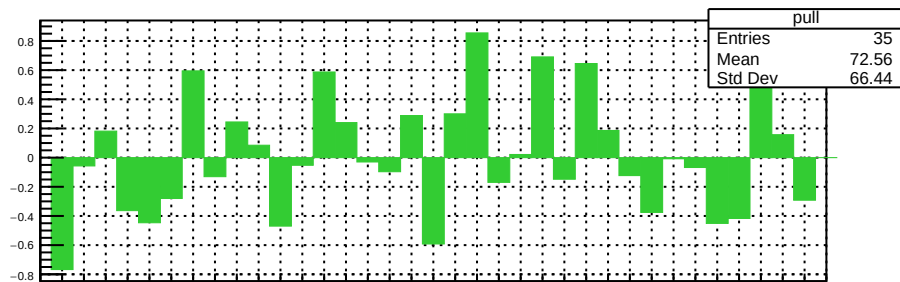
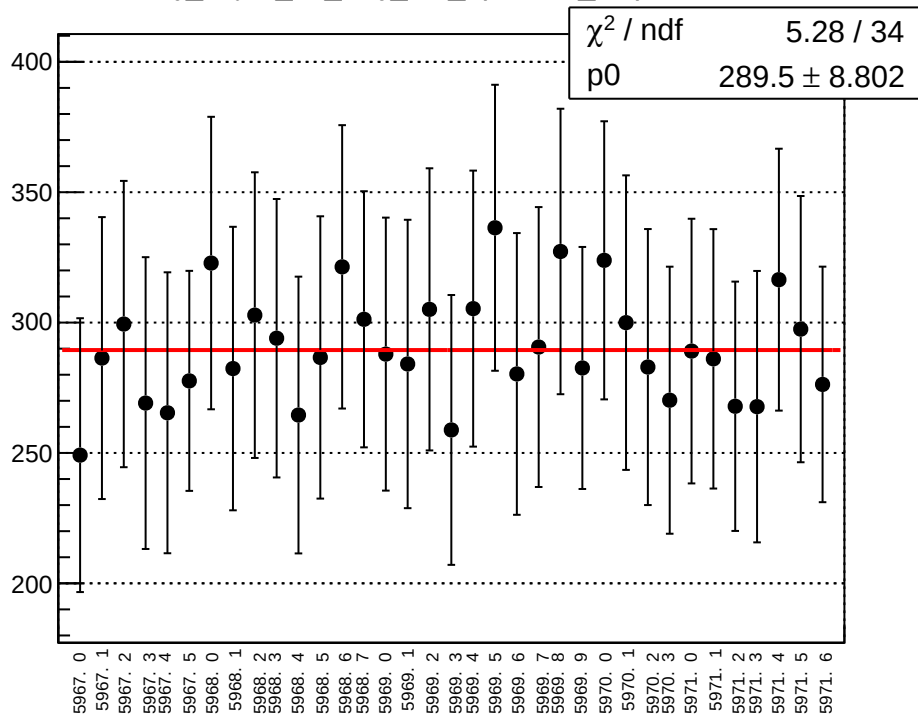
reg_asym_atl_avg_diff_bpm4aX_slope vs run



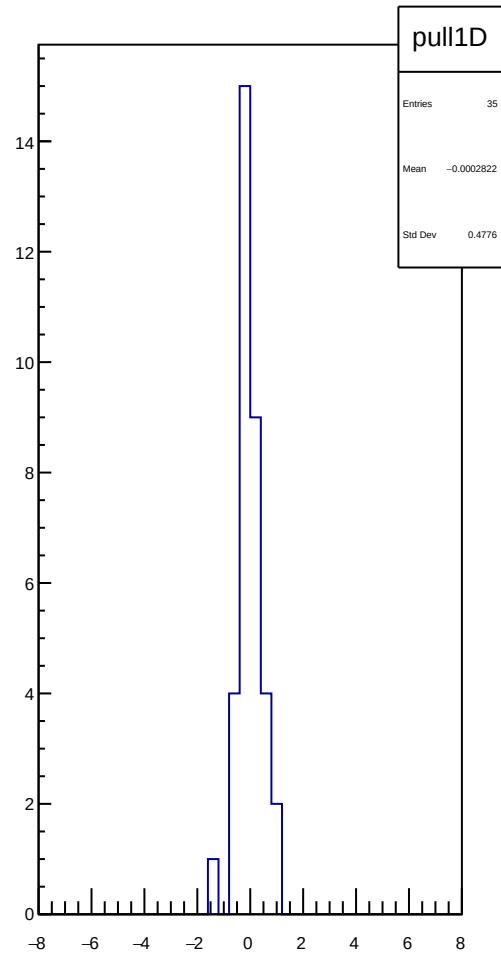
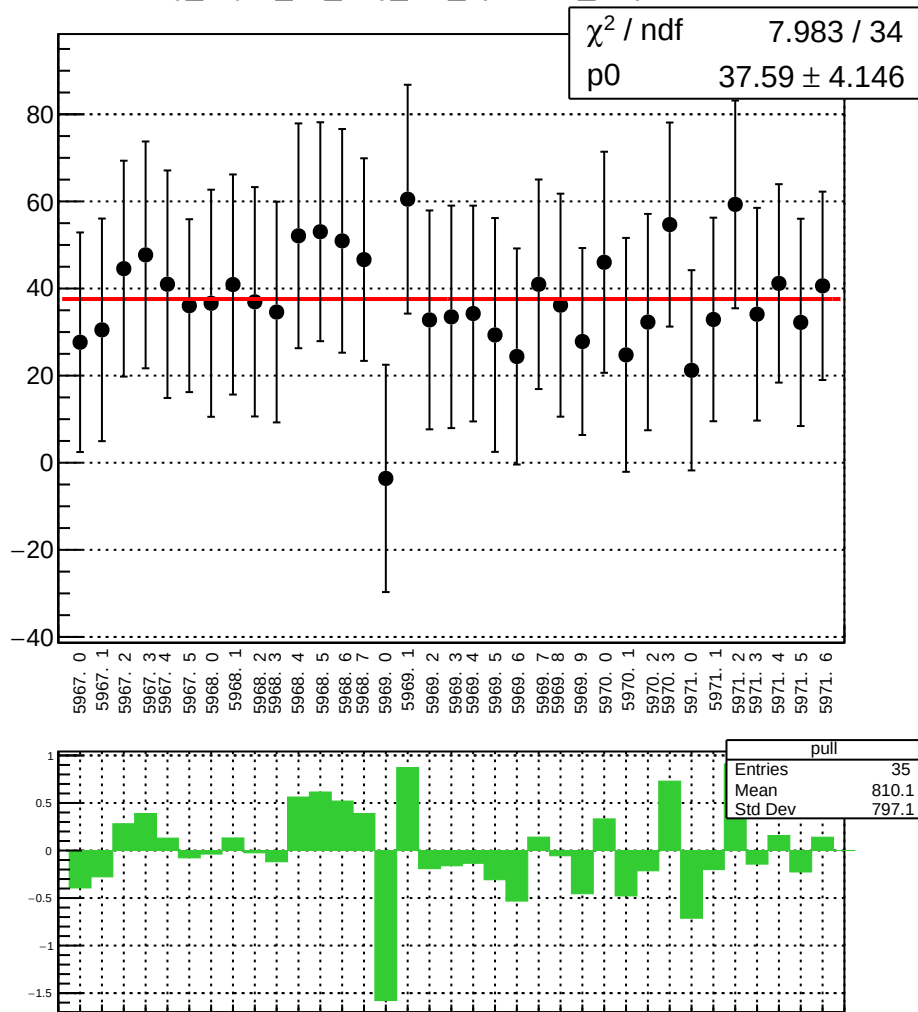
reg_asym_atl_avg_diff_bpm4aY_slope vs run



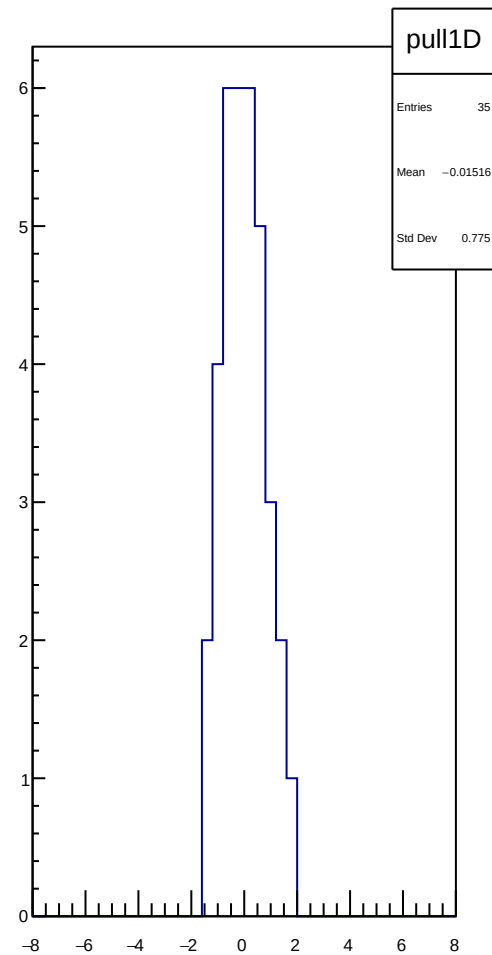
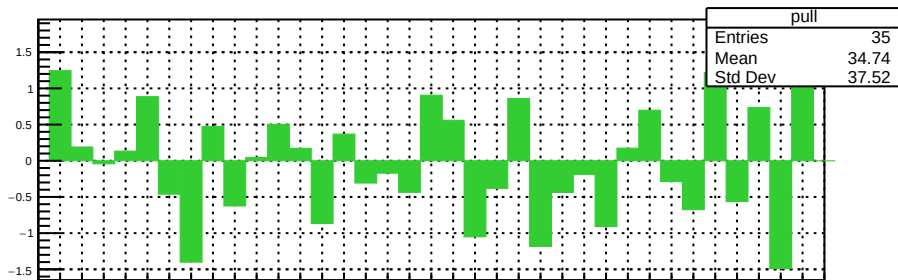
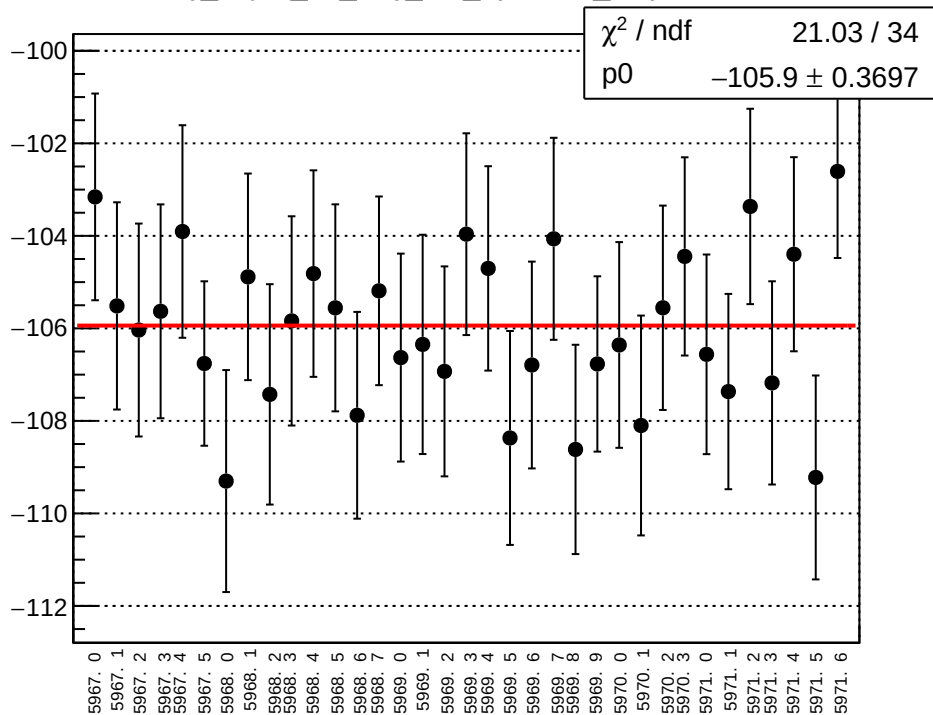
reg_asym_atl_avg_diff_bpm4eX_slope vs run



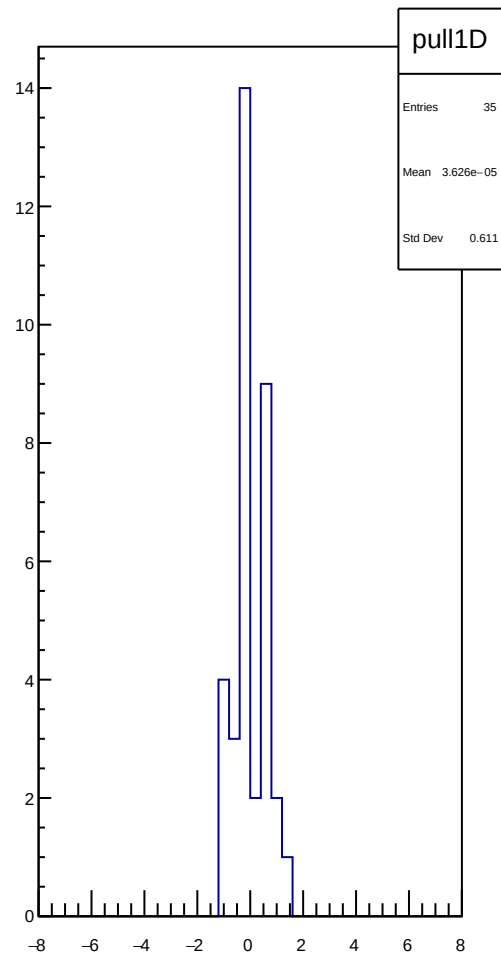
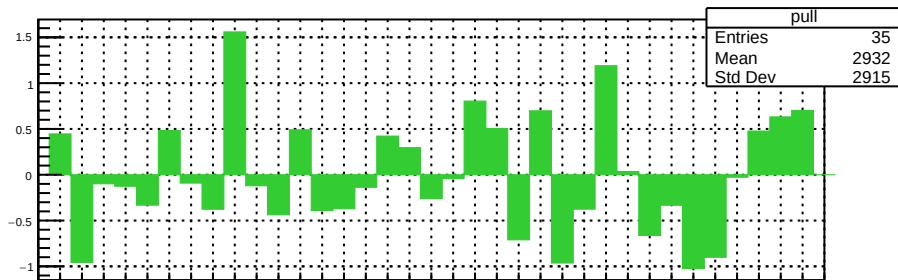
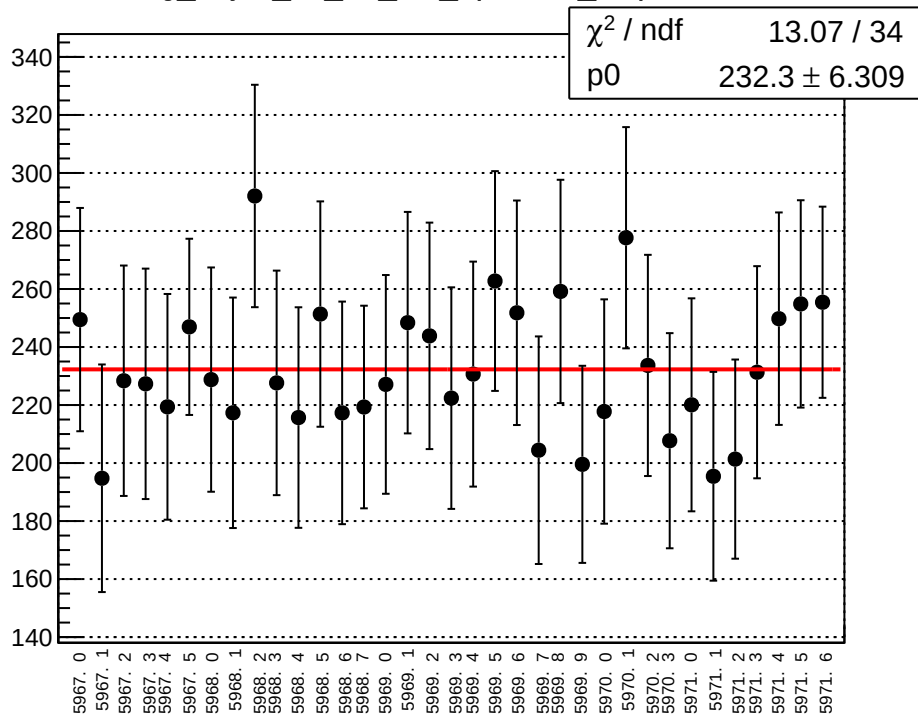
reg_asym_atl_avg_diff_bpm4eY_slope vs run



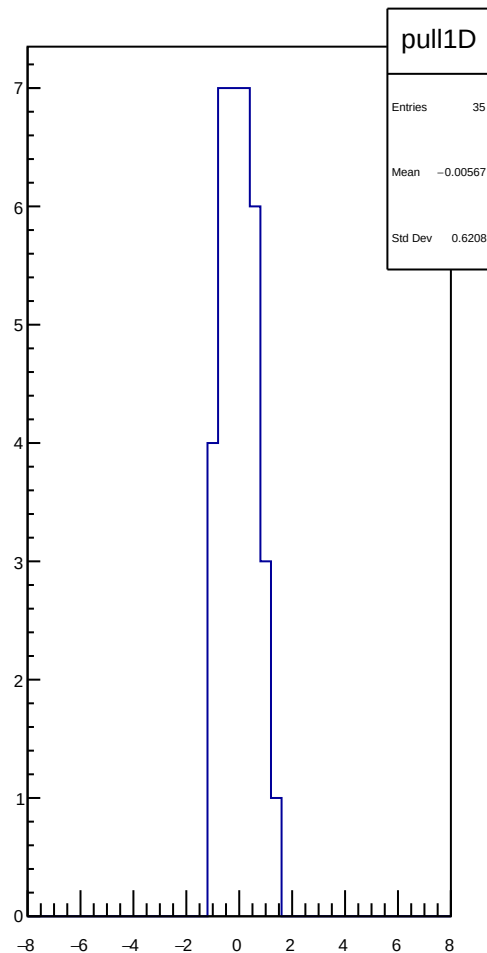
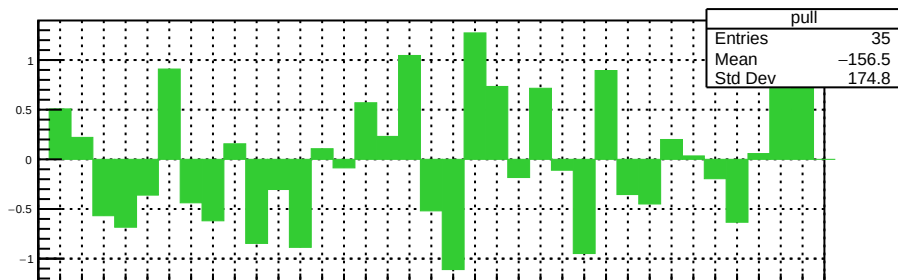
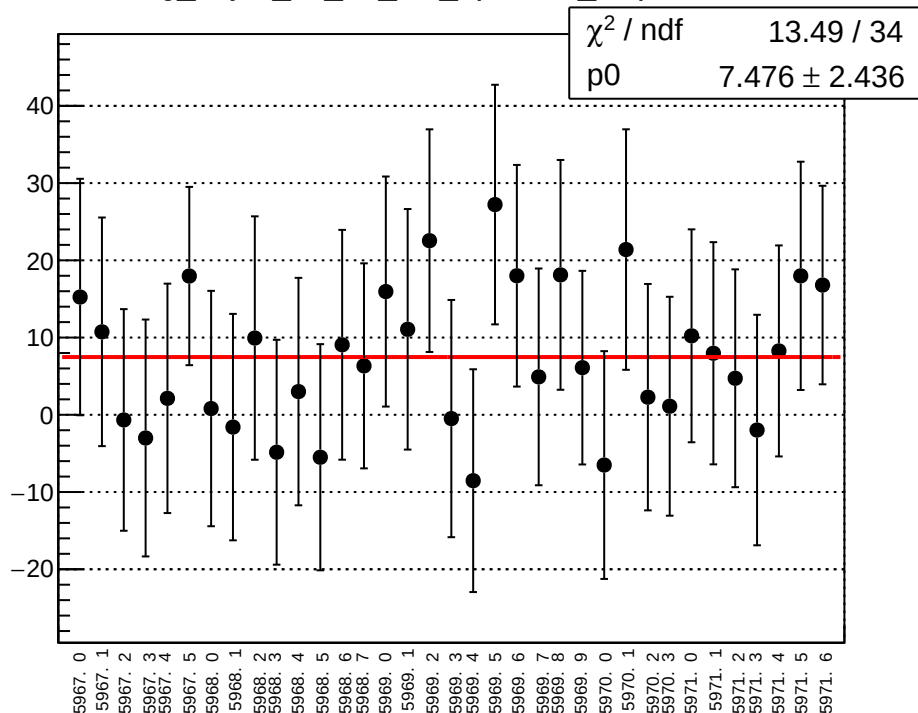
reg_asym_atl_avg_diff_bpm12X_slope vs run



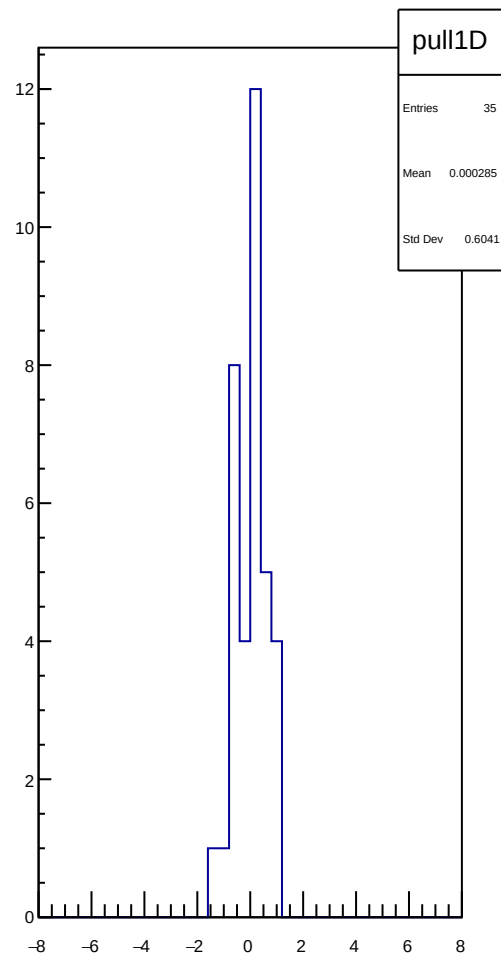
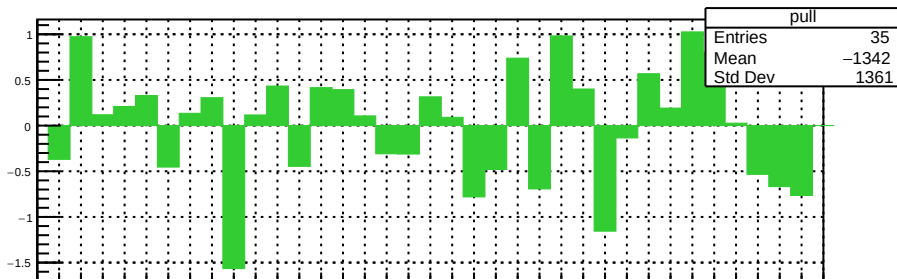
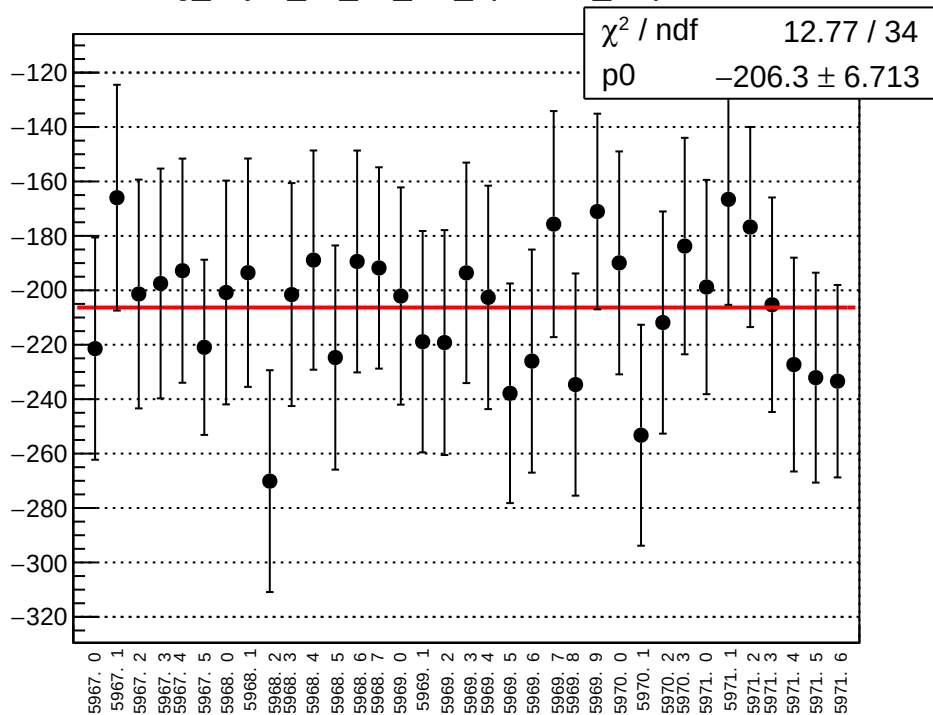
reg_asym_atl_dd_diff_bpm4aX_slope vs run



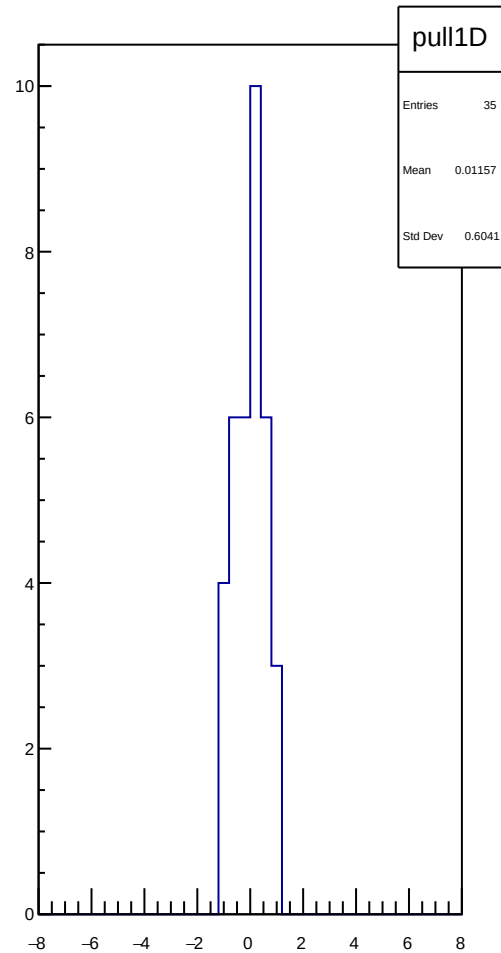
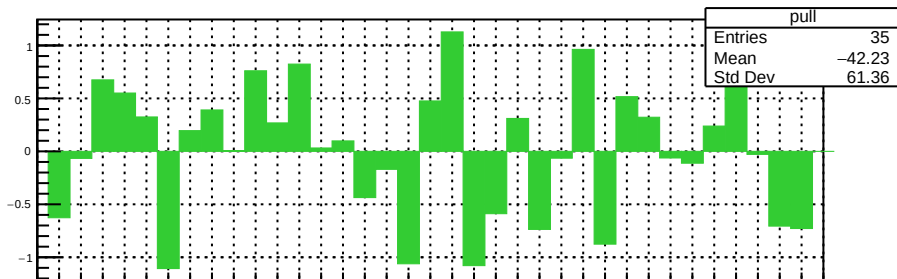
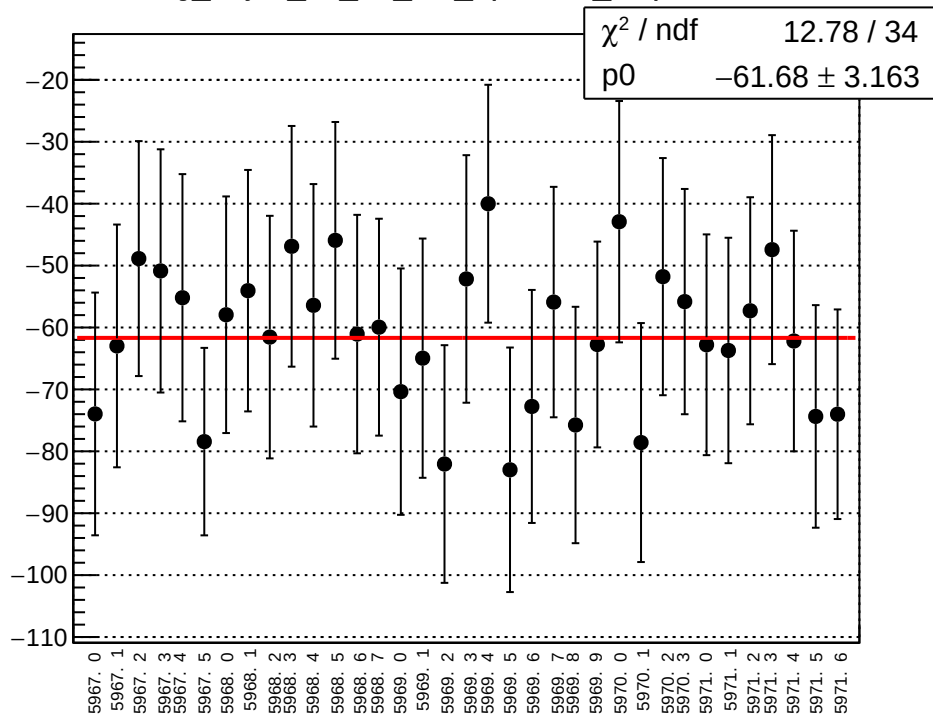
reg_asym_atl_dd_diff_bpm4aY_slope vs run



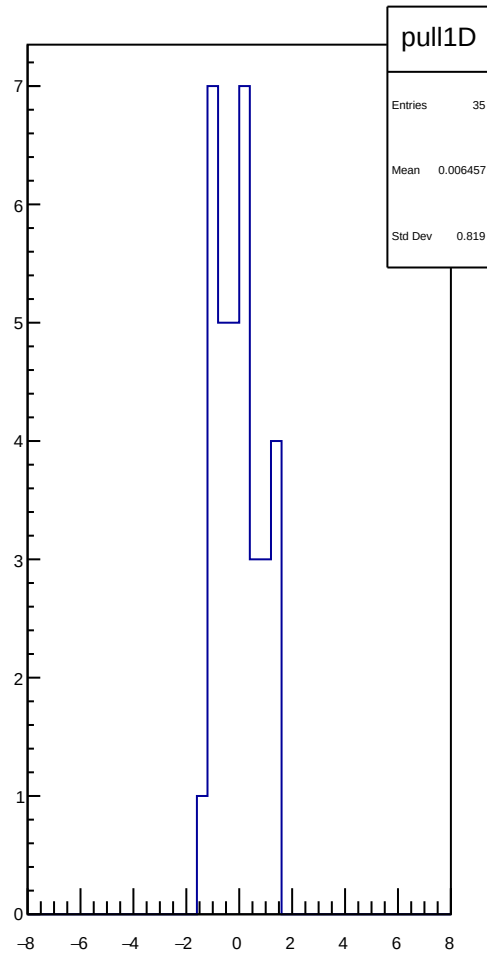
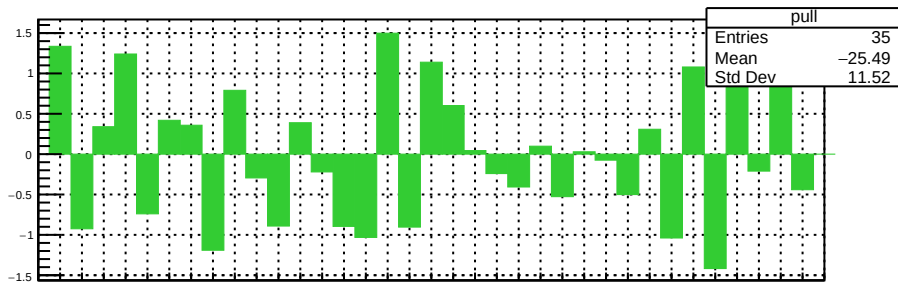
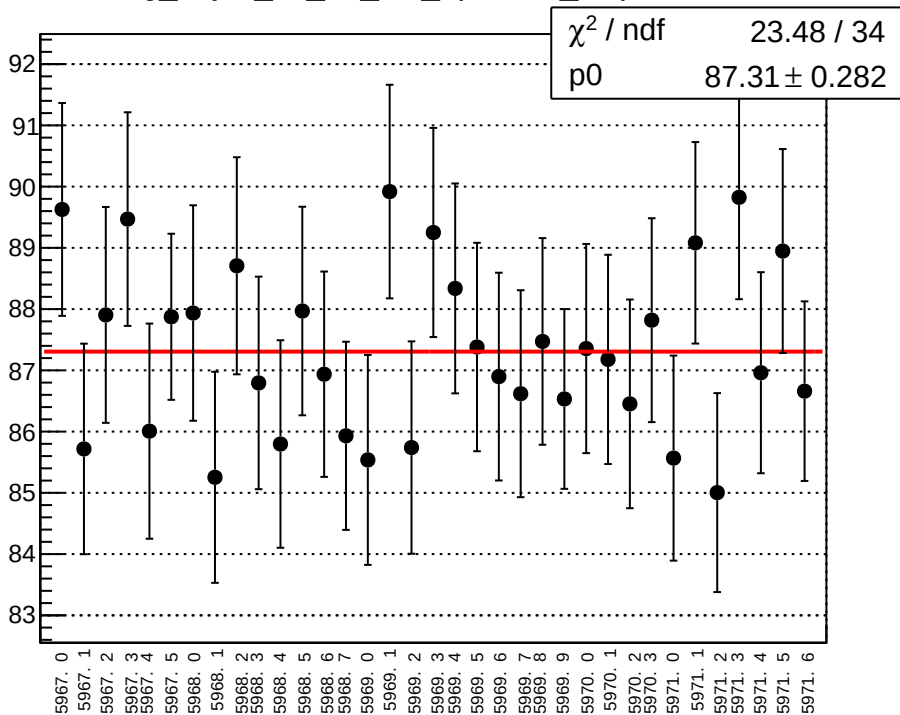
reg_asym_atl_dd_diff_bpm4eX_slope vs run



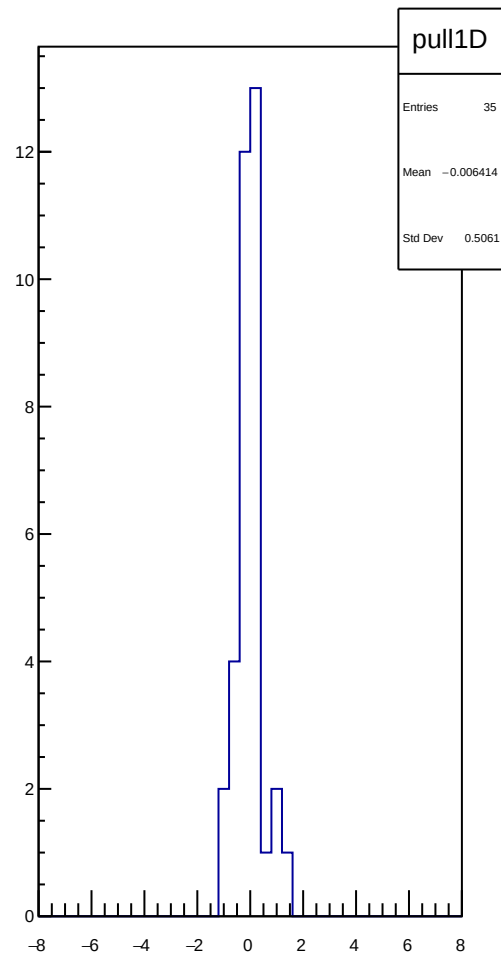
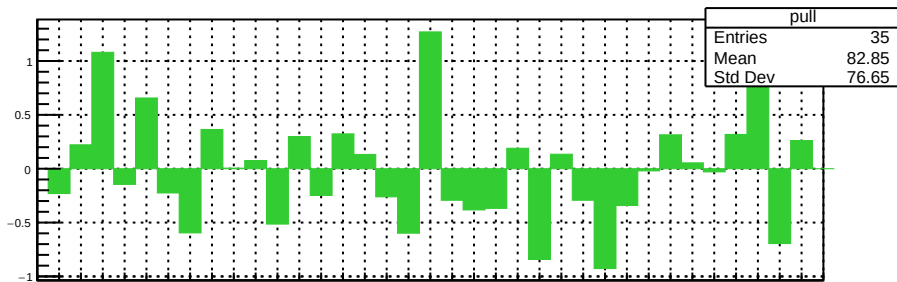
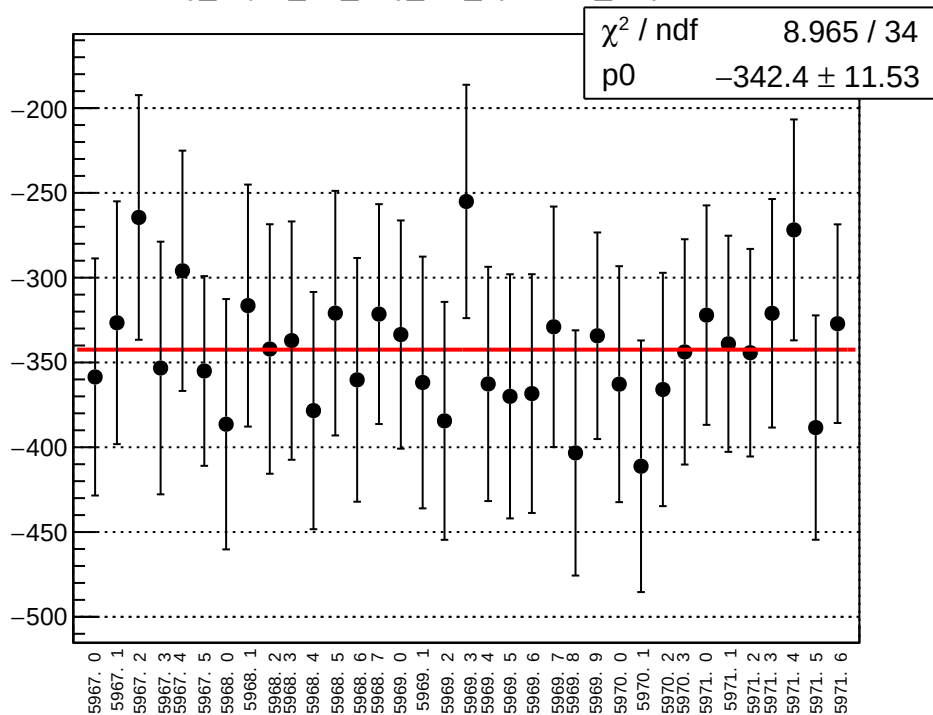
reg_asym_atl_dd_diff_bpm4eY_slope vs run



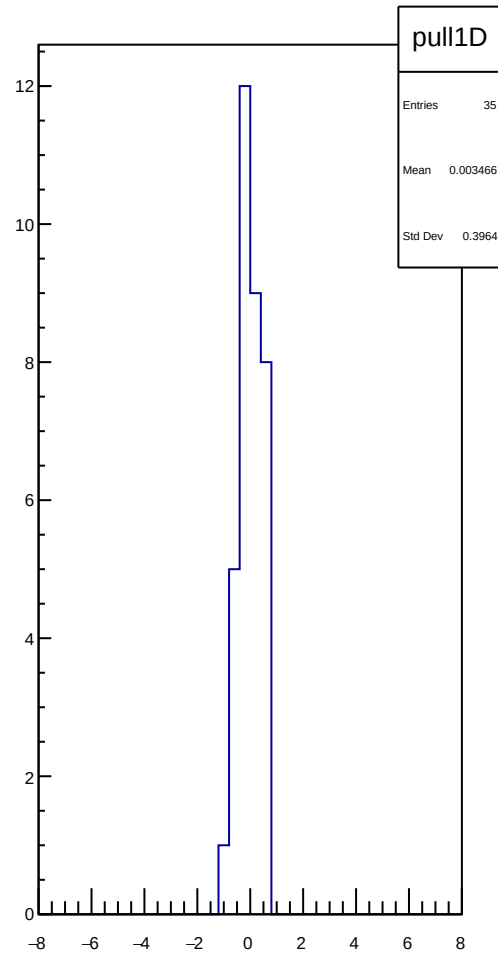
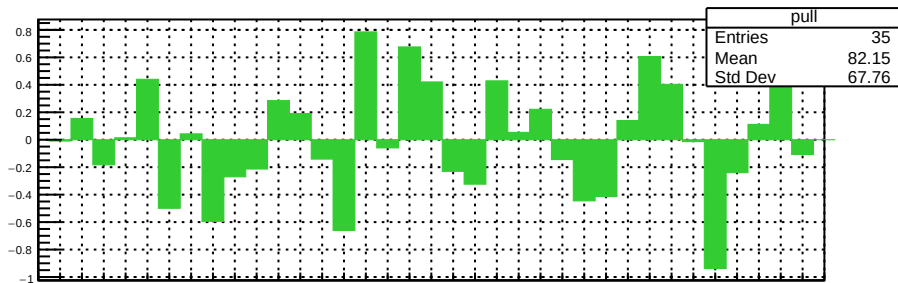
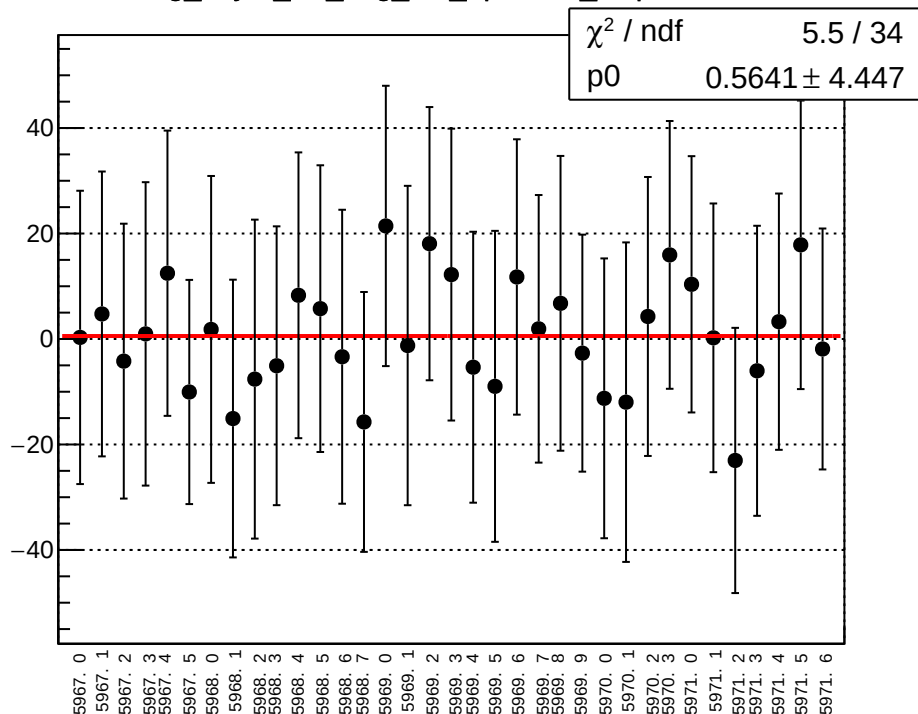
reg_asym_atl_dd_diff_bpm12X_slope vs run



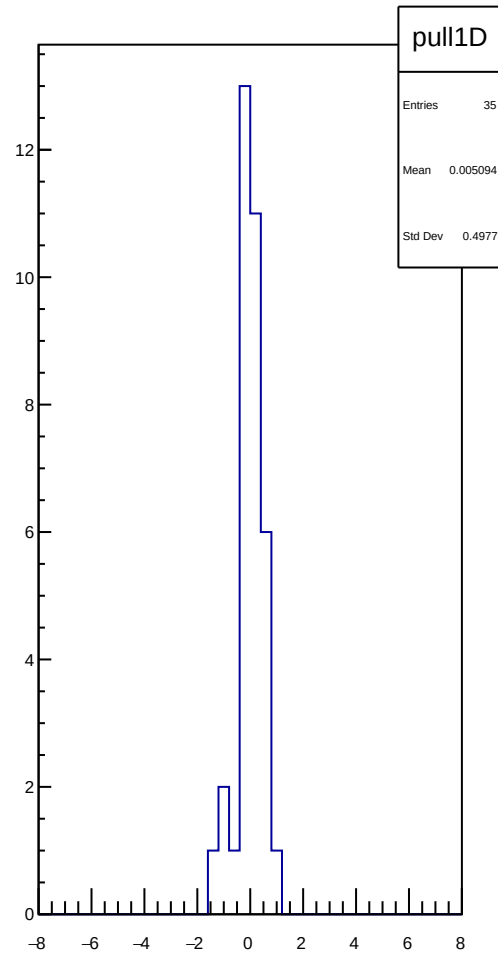
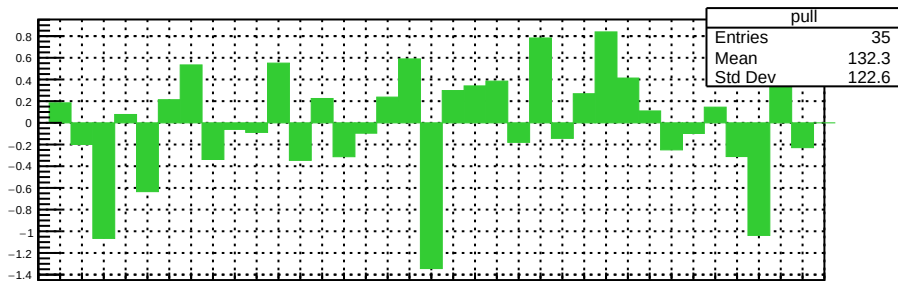
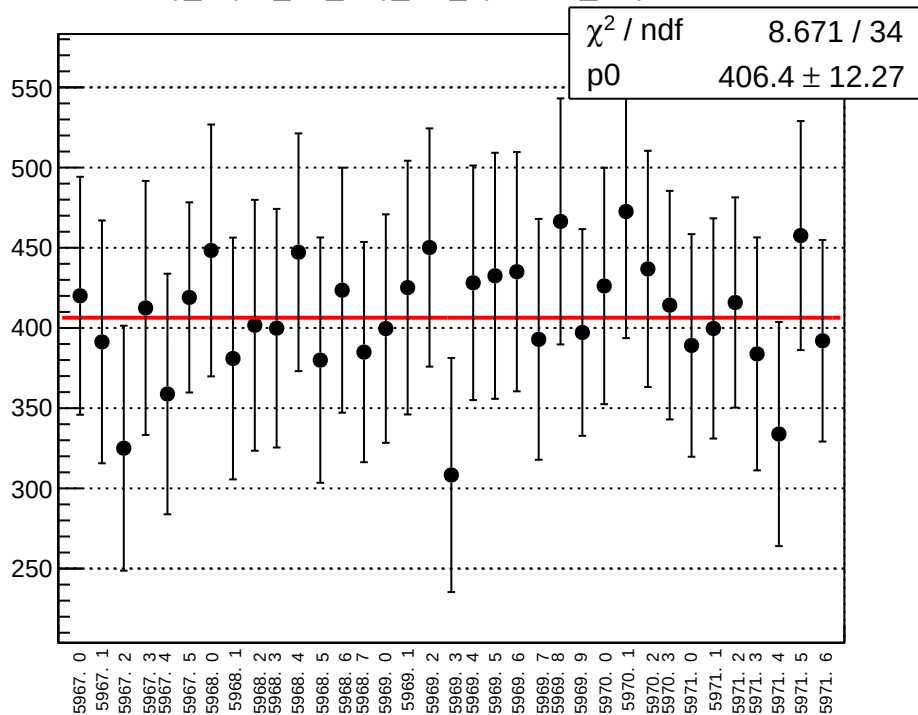
reg_asym_atr_avg_diff_bpm4aX_slope vs run



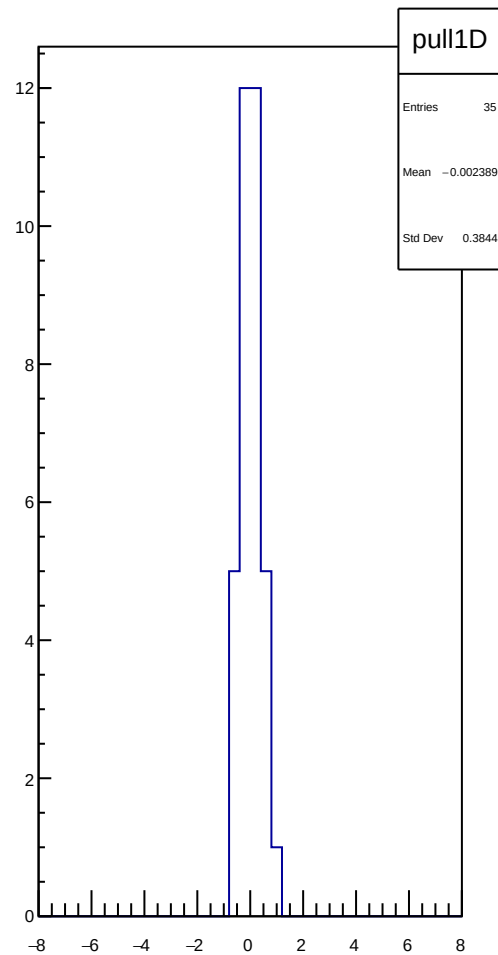
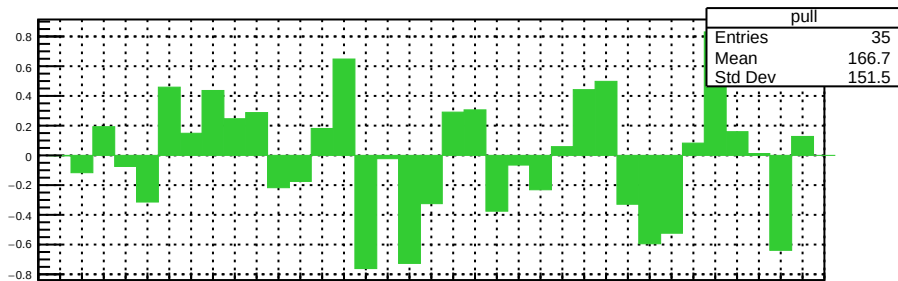
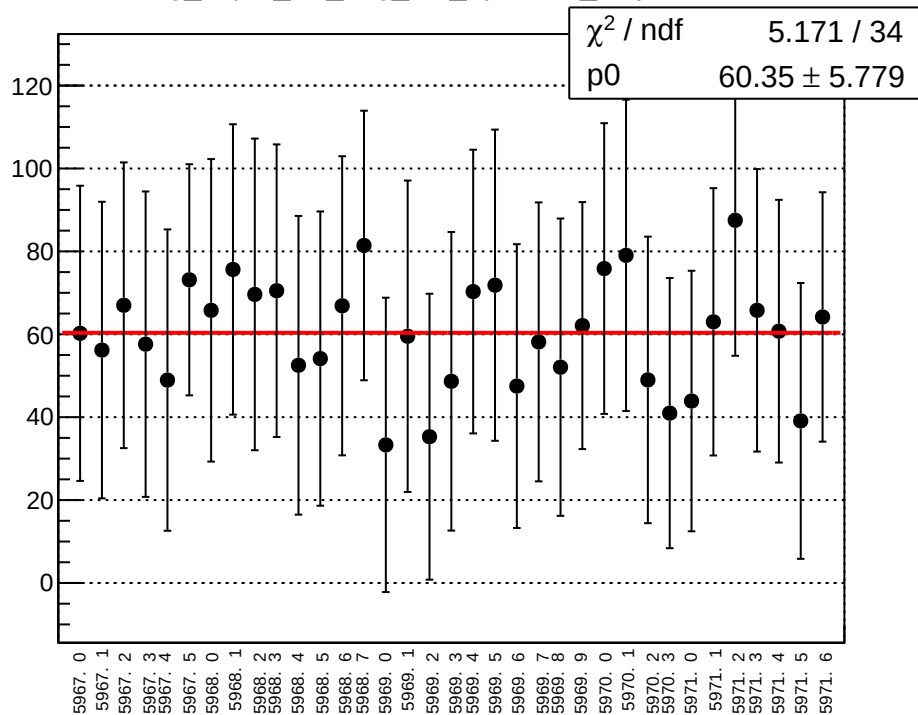
reg_asym_atr_avg_diff_bpm4aY_slope vs run



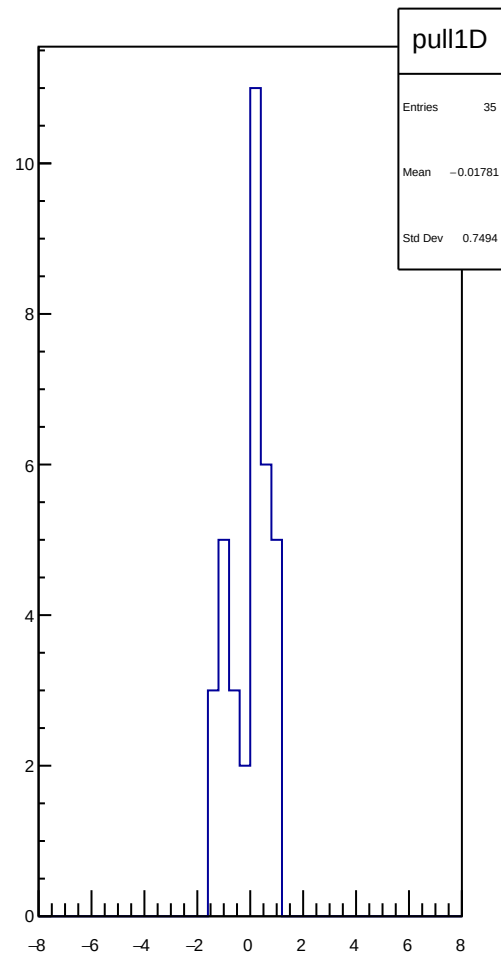
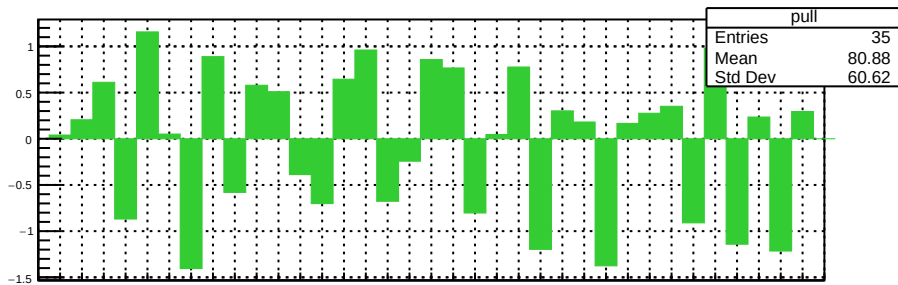
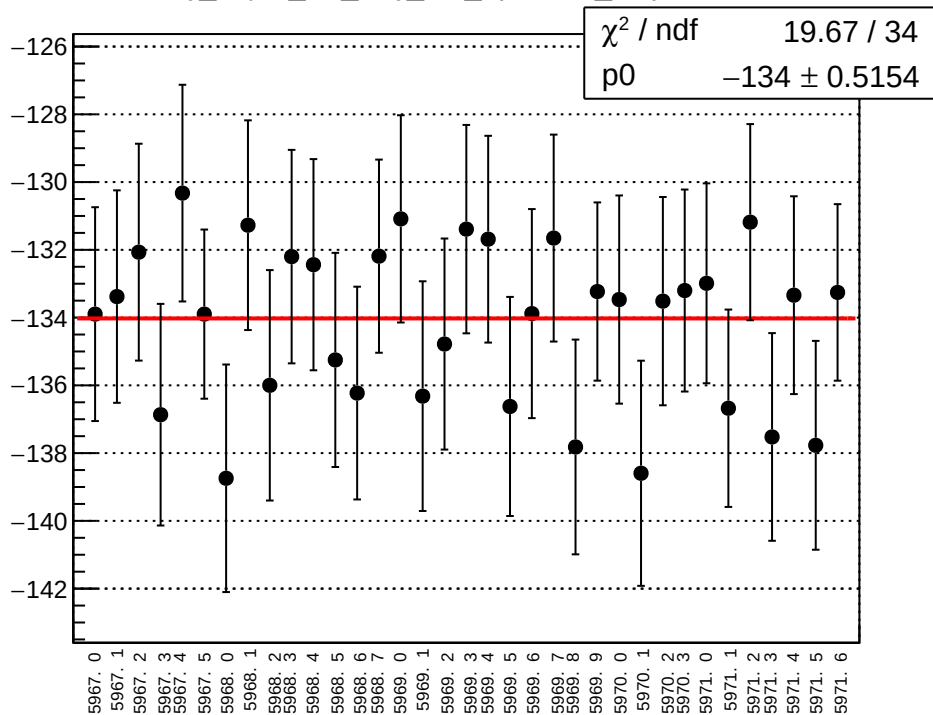
reg_asym_atr_avg_diff_bpm4eX_slope vs run



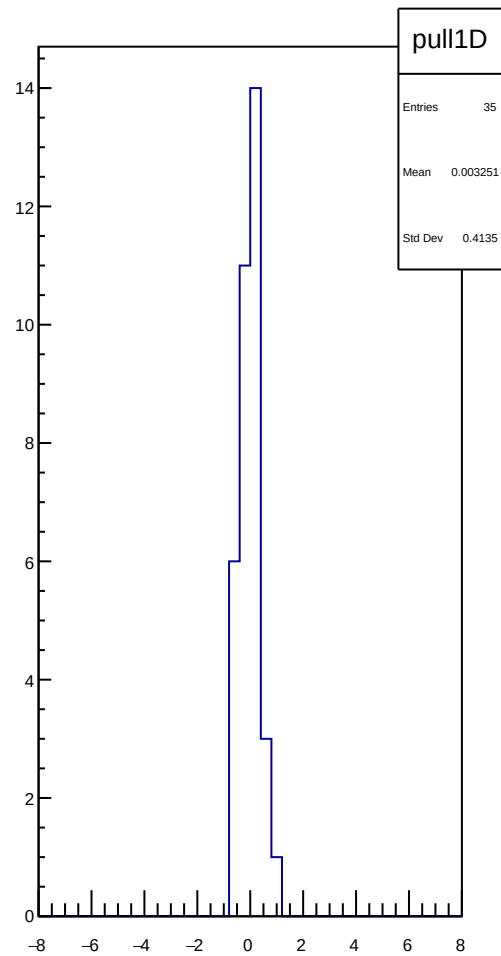
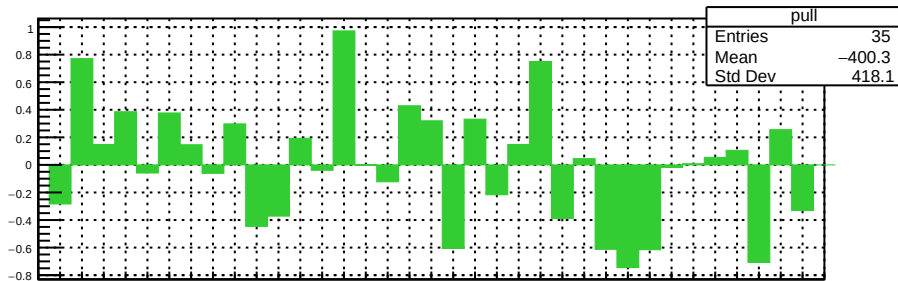
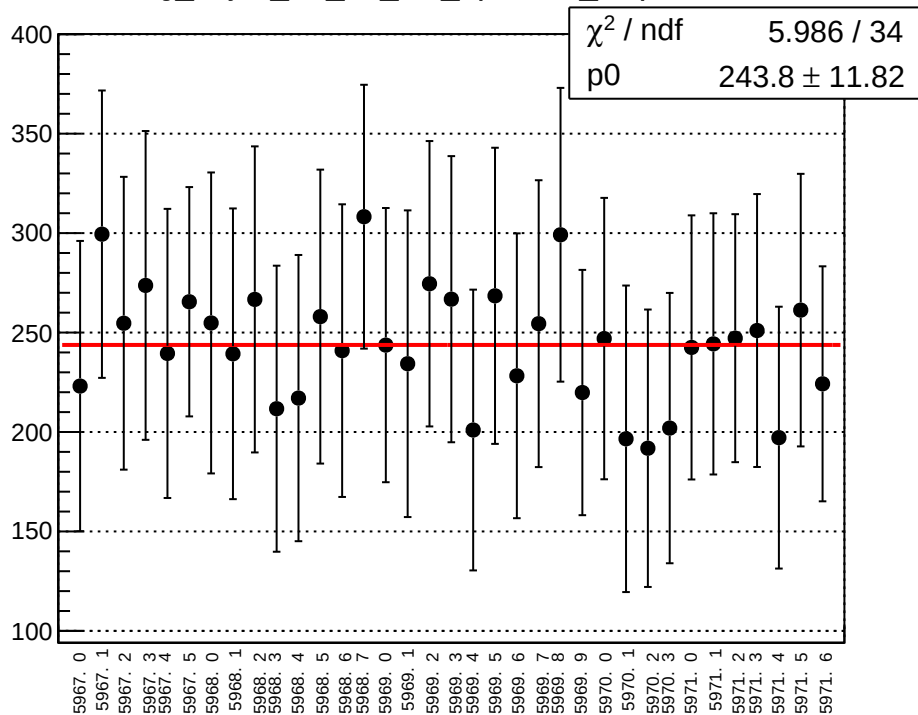
reg_asym_atr_avg_diff_bpm4eY_slope vs run



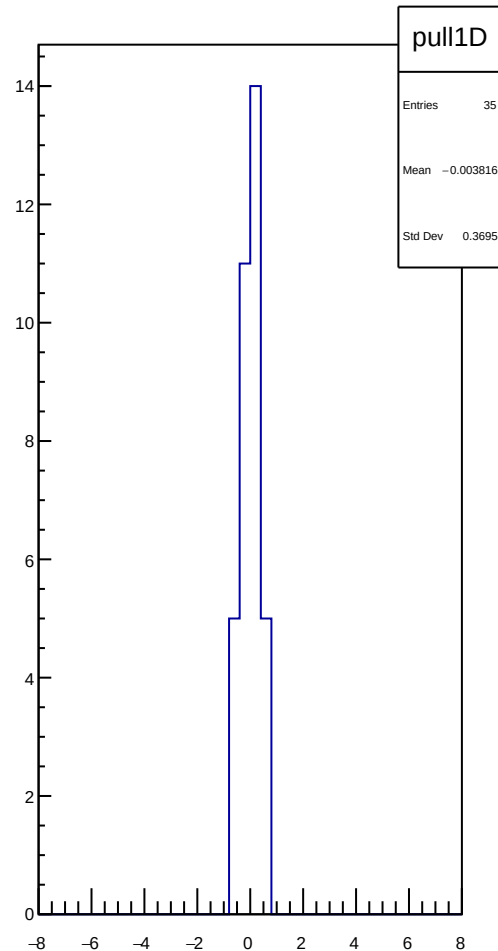
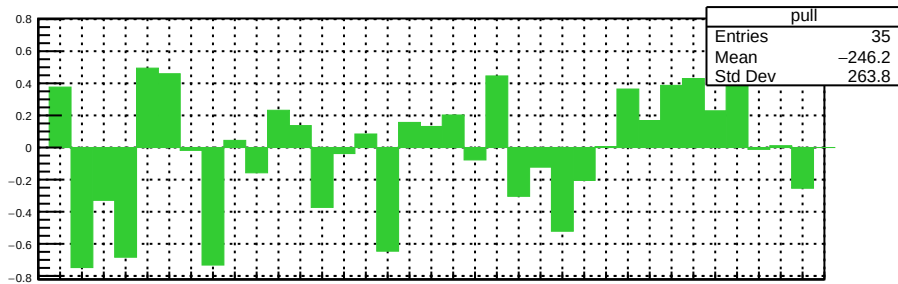
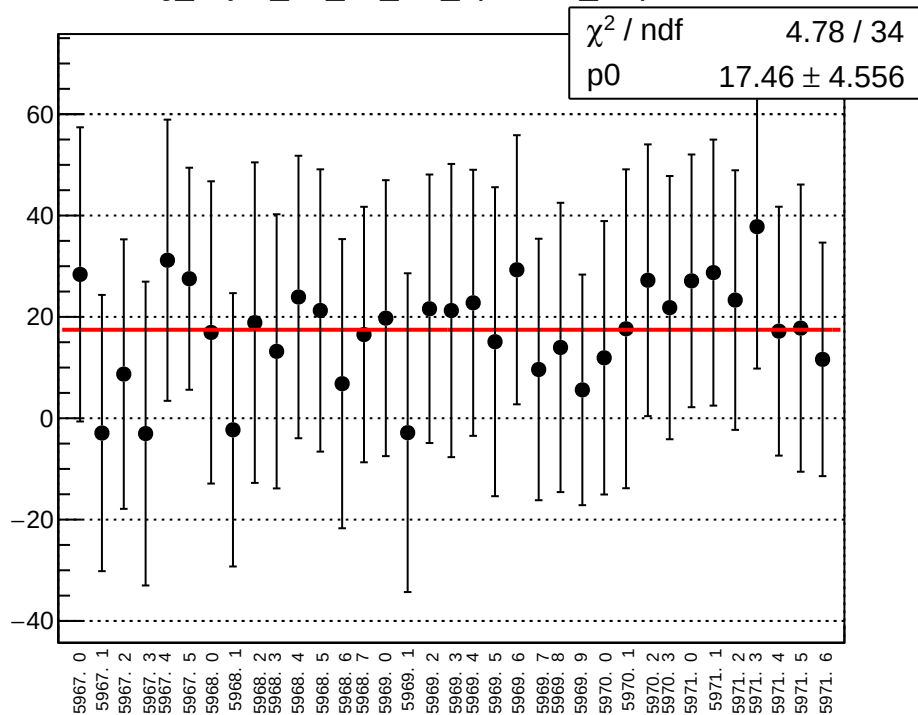
reg_asym_atr_avg_diff_bpm12X_slope vs run



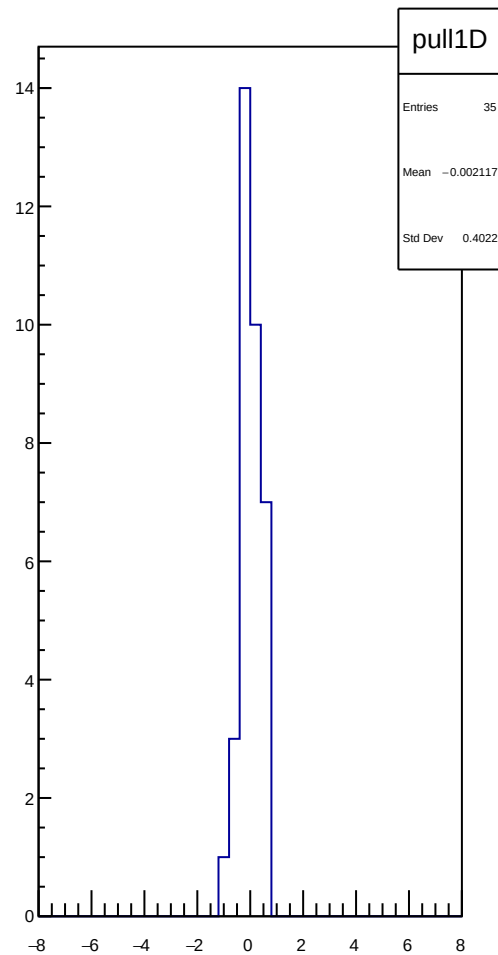
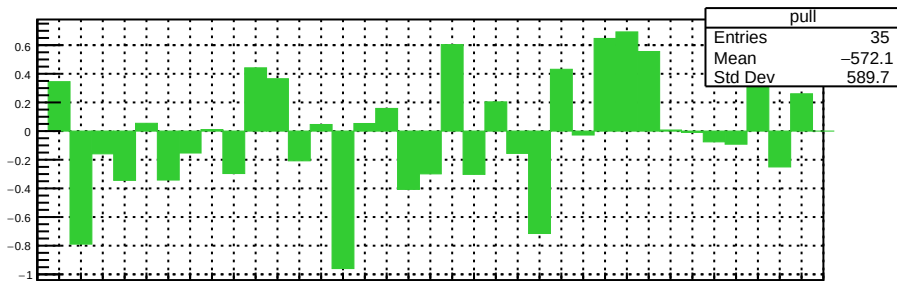
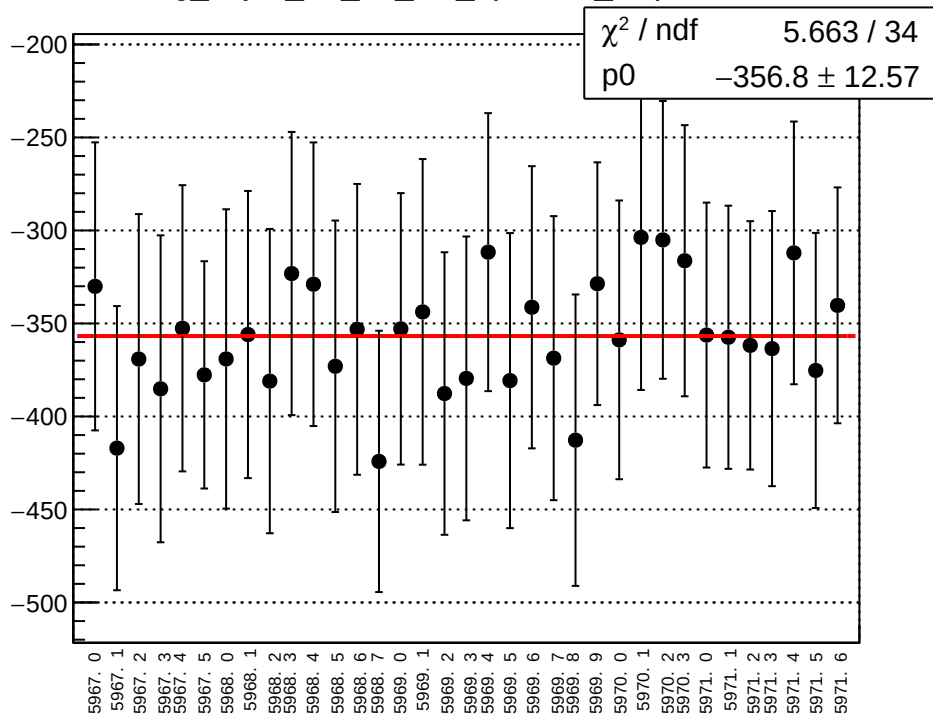
reg_asym_atr_dd_diff_bpm4aX_slope vs run



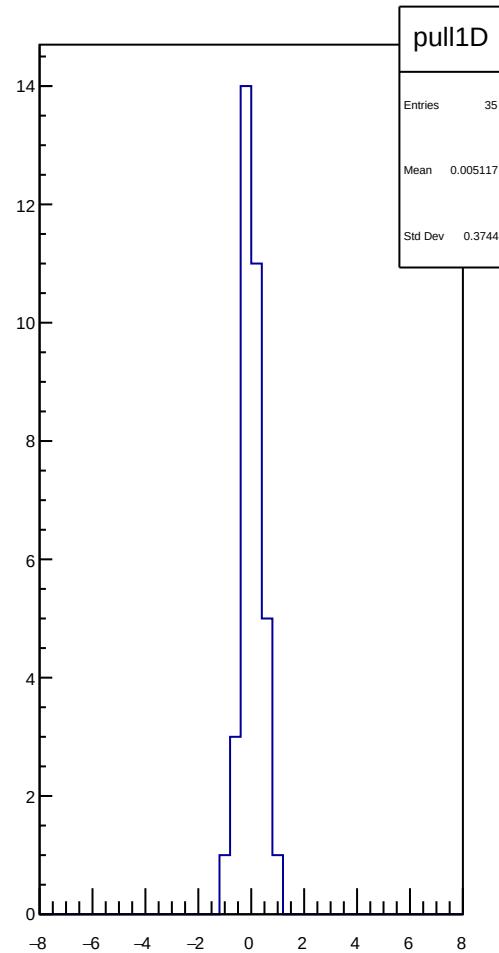
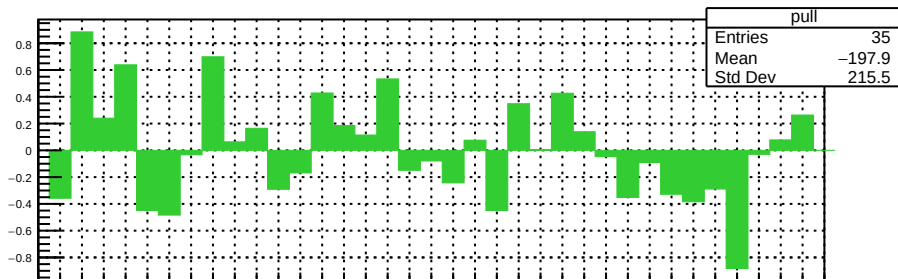
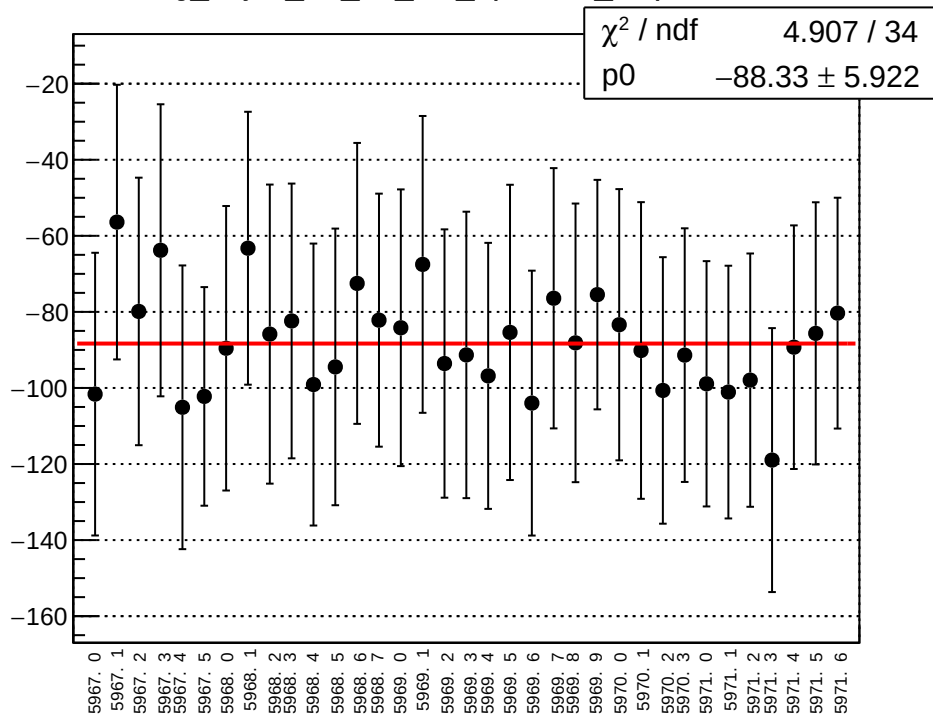
reg_asym_atr_dd_diff_bpm4aY_slope vs run



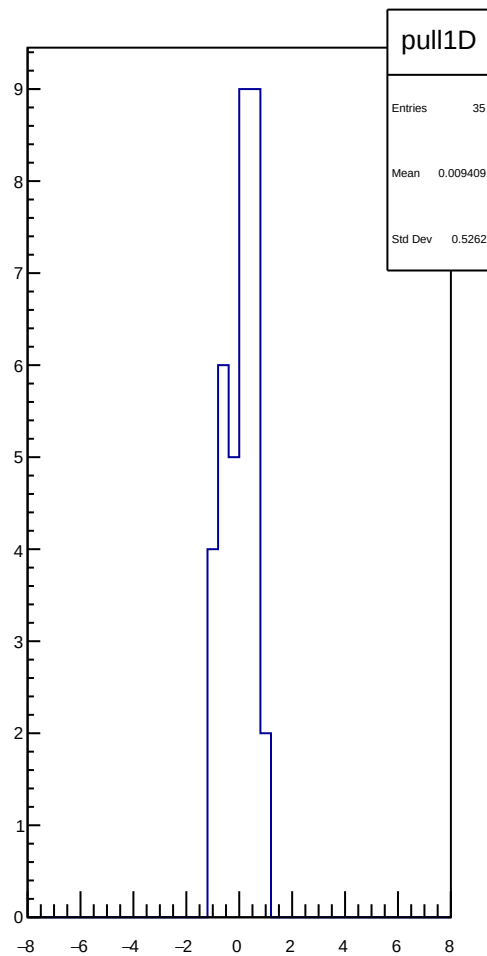
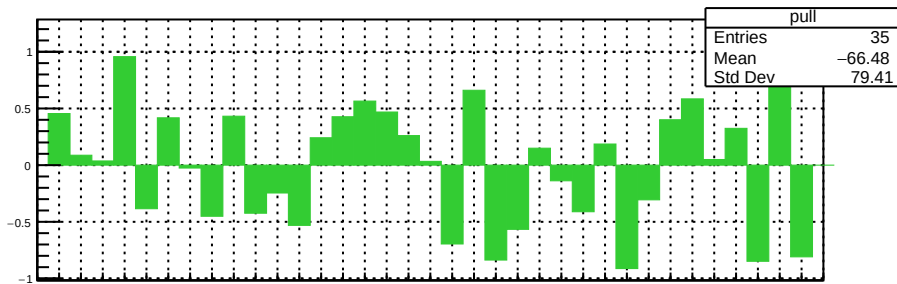
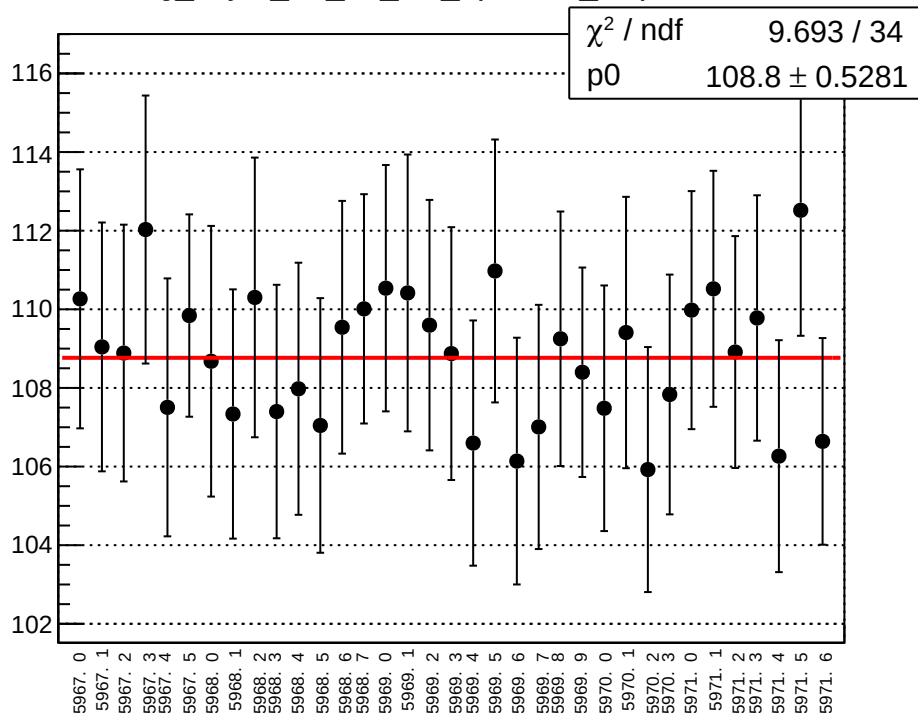
reg_asym_atr_dd_diff_bpm4eX_slope vs run



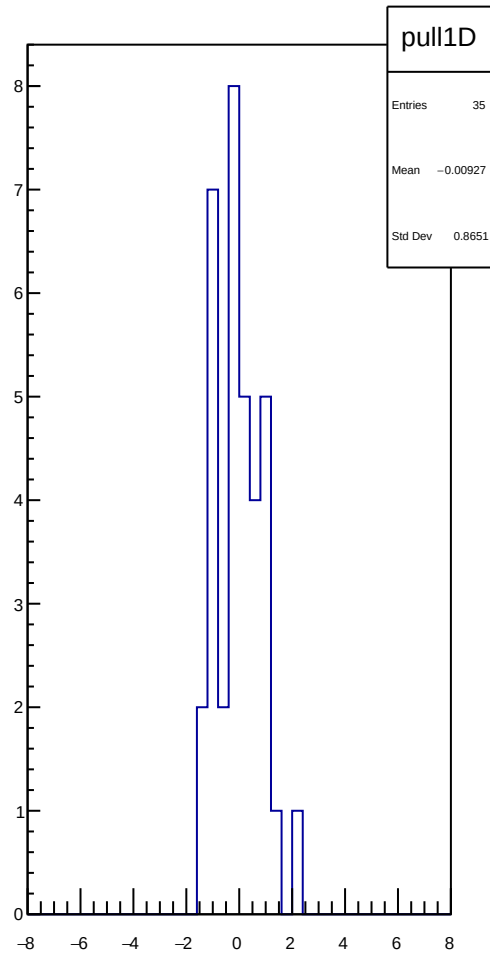
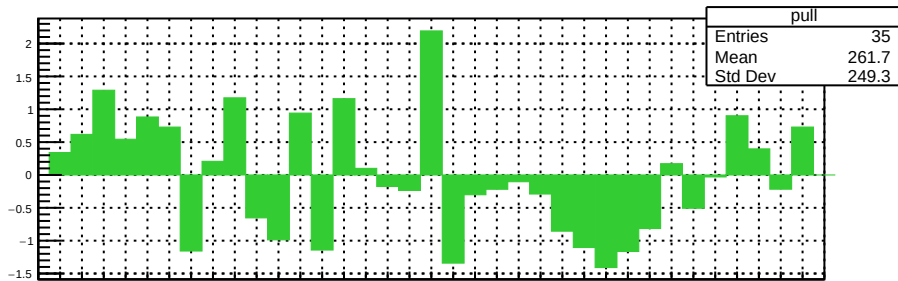
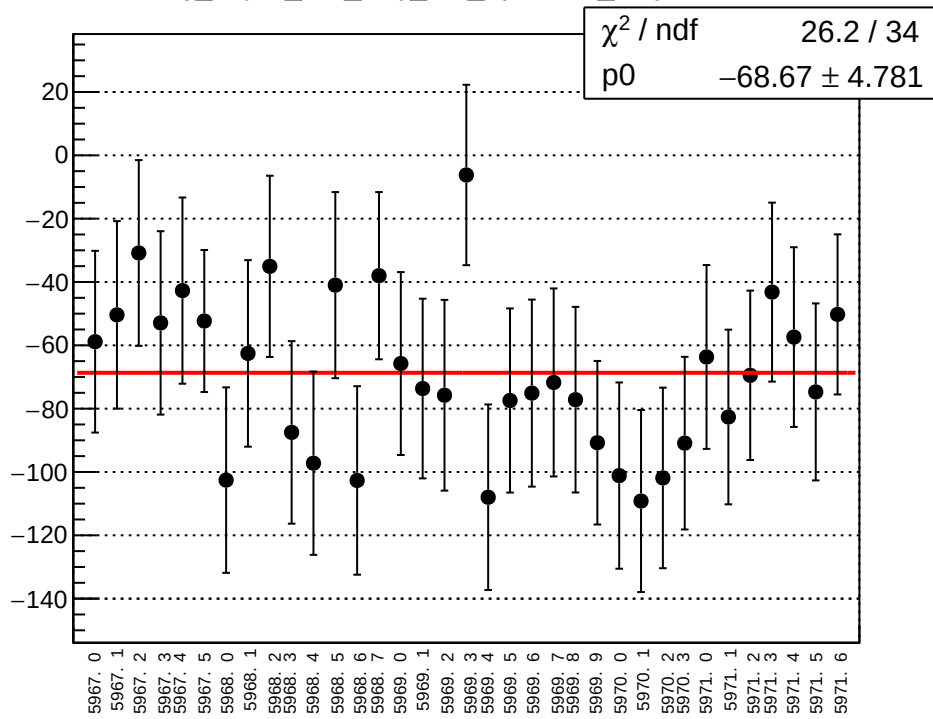
reg_asym_atr_dd_diff_bpm4eY_slope vs run



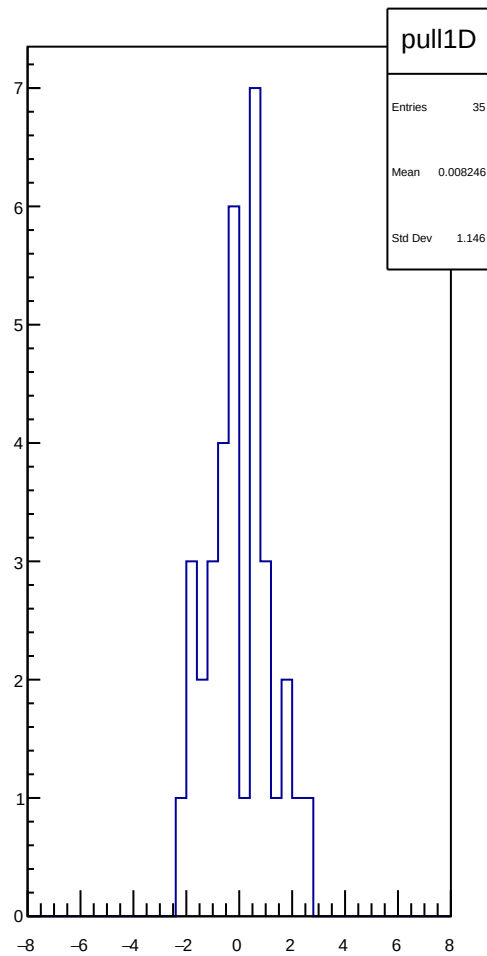
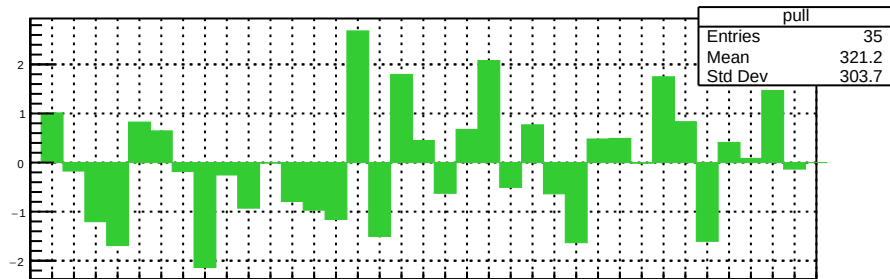
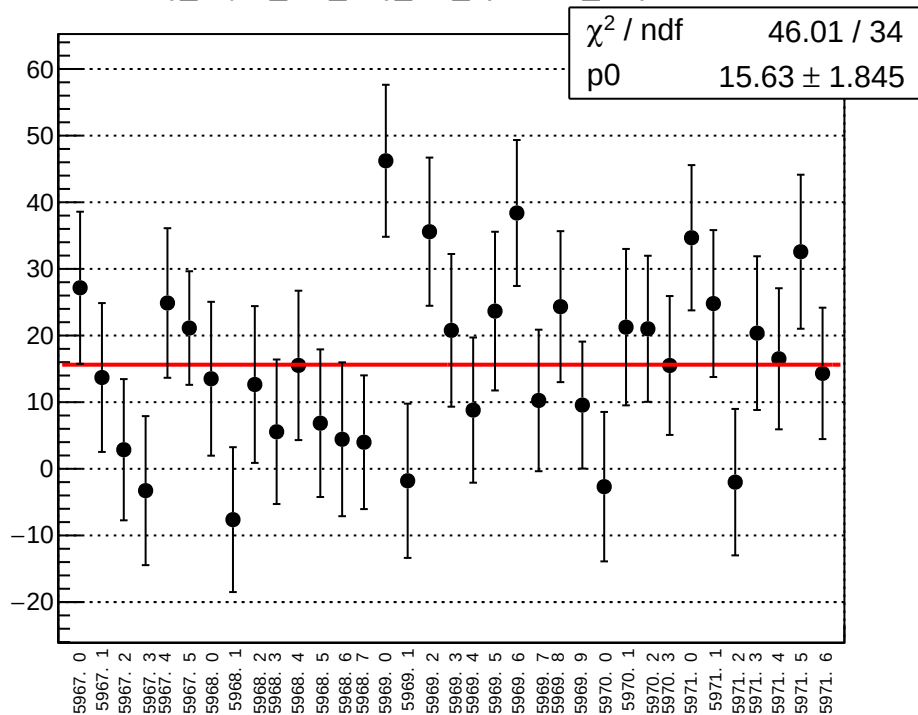
reg_asym_atr_dd_diff_bpm12X_slope vs run



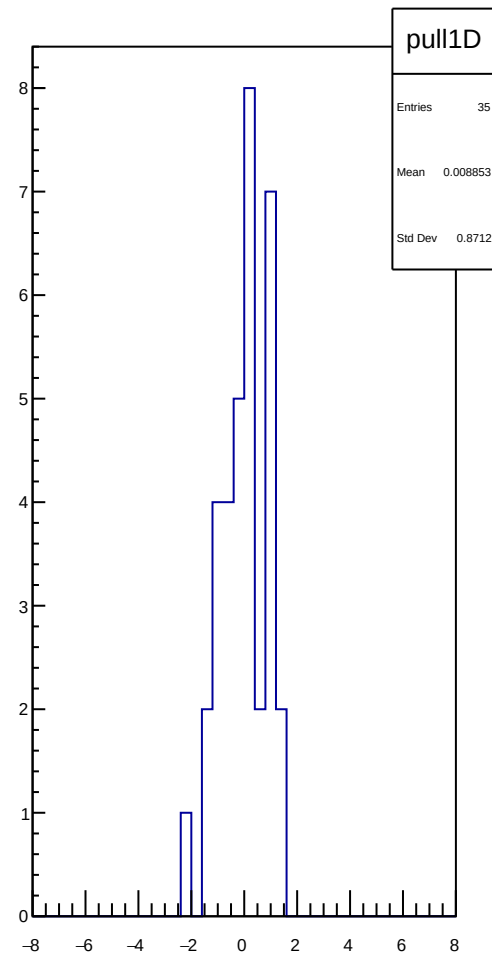
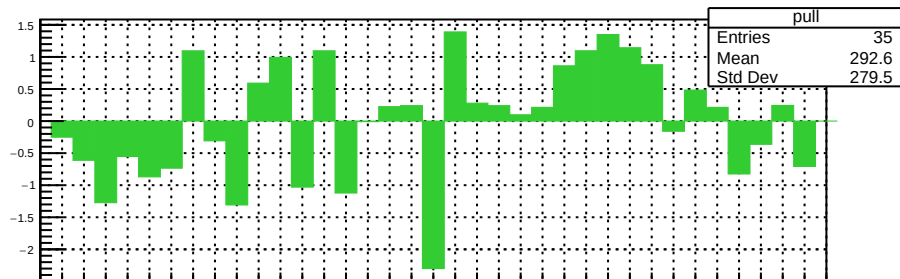
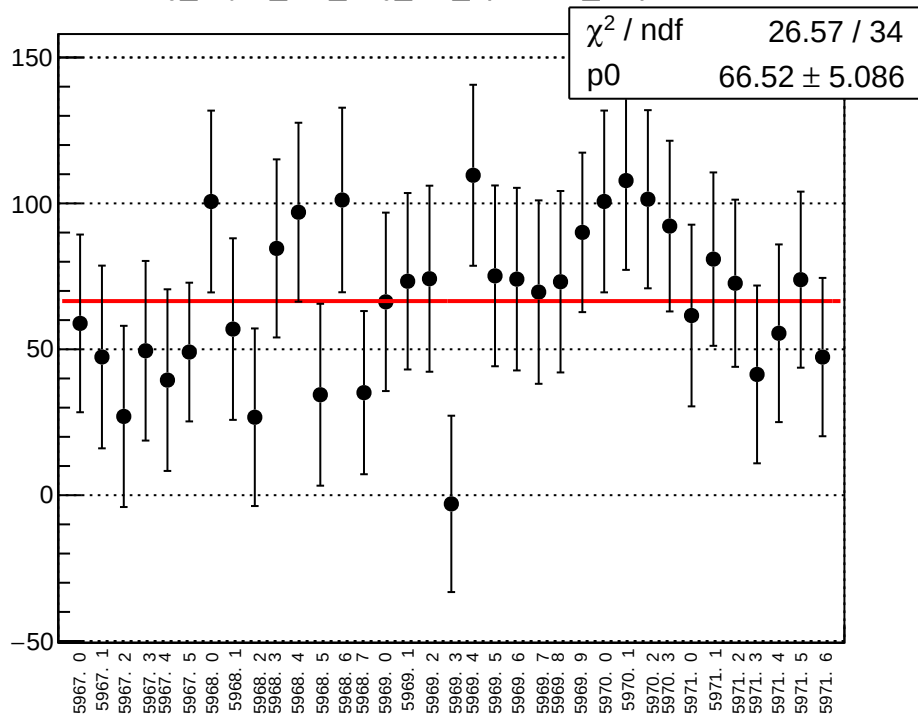
reg_asym_at1_avg_diff_bpm4aX_slope vs run



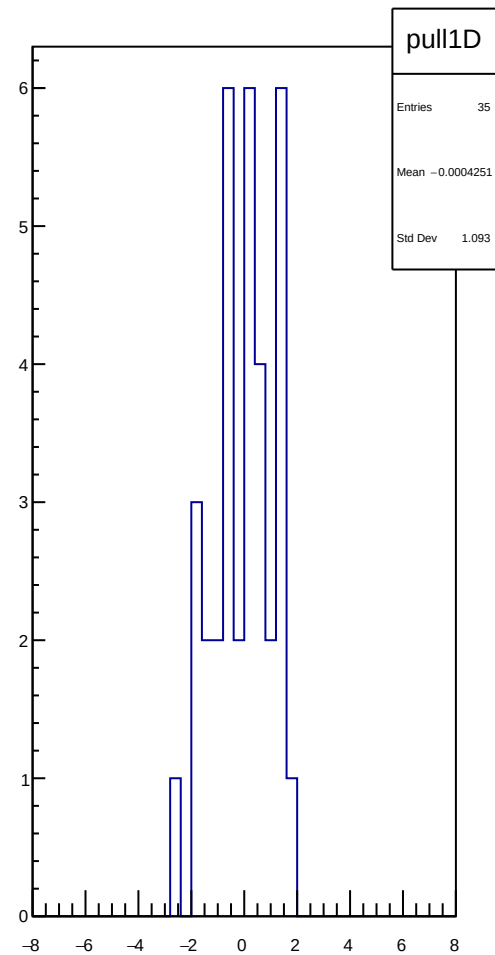
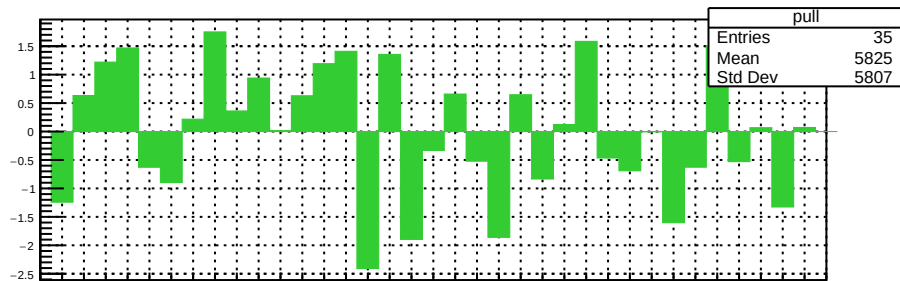
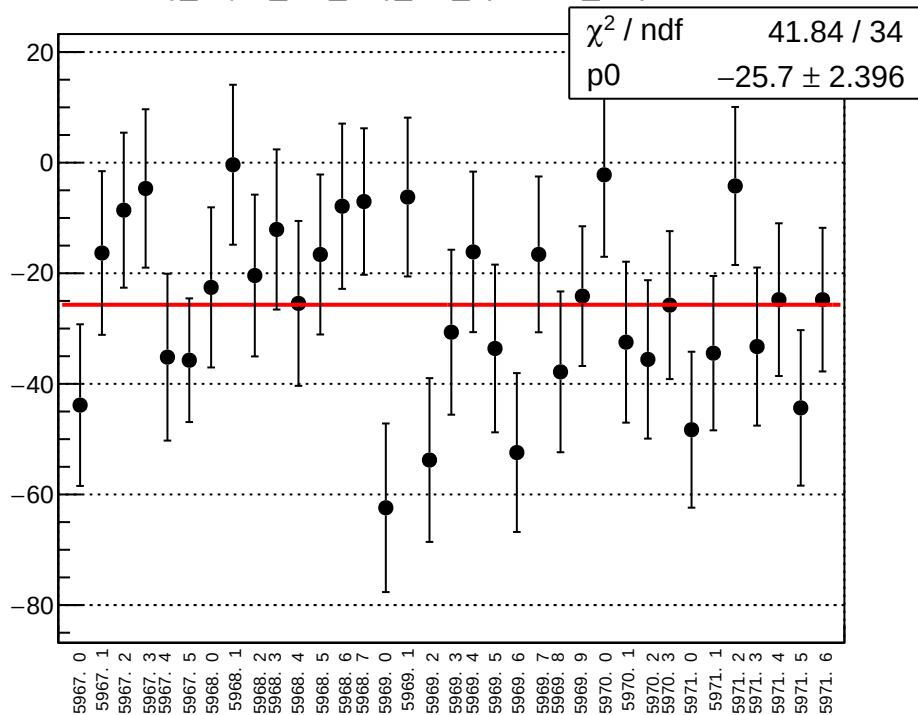
reg_asym_at1_avg_diff_bpm4aY_slope vs run



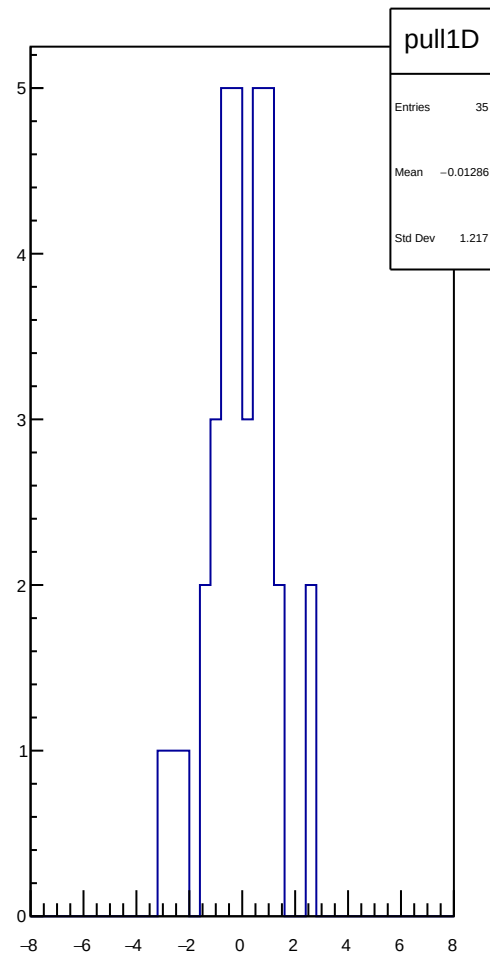
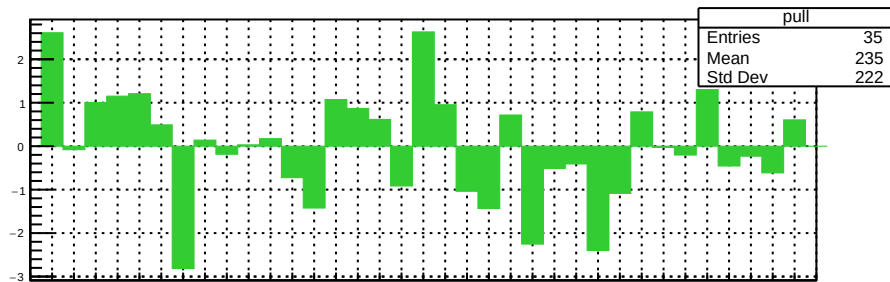
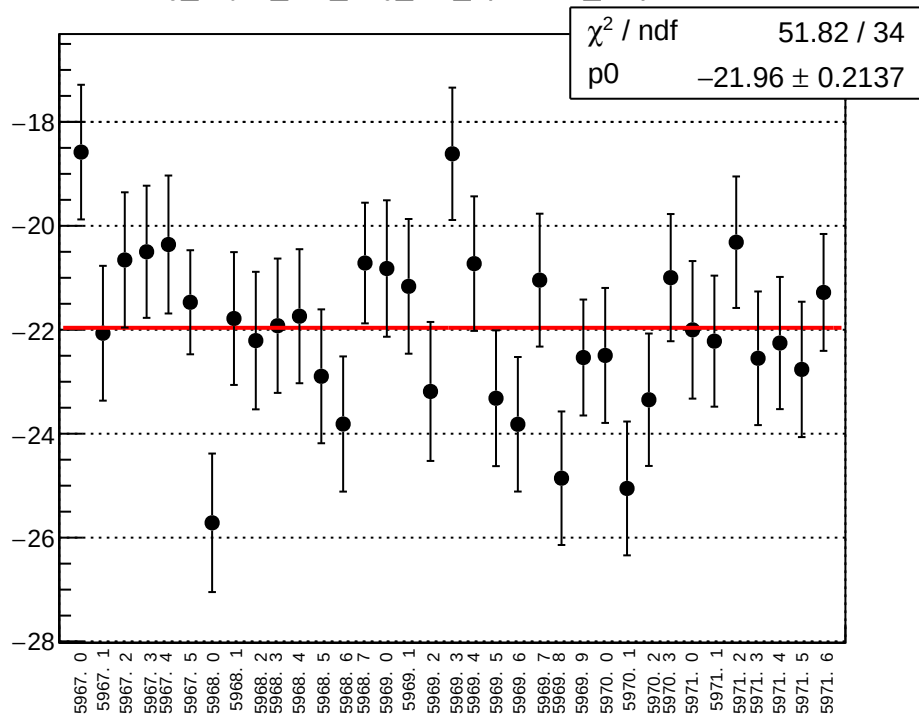
reg_asym_at1_avg_diff_bpm4eX_slope vs run



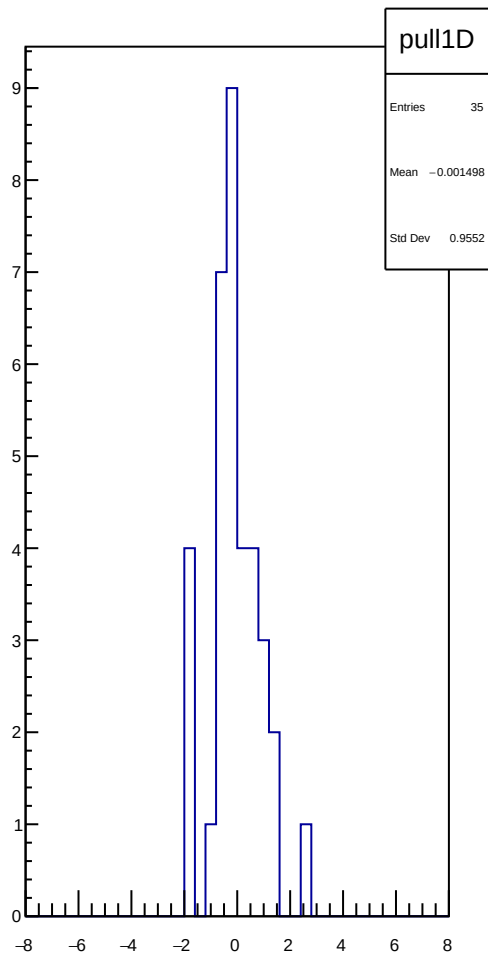
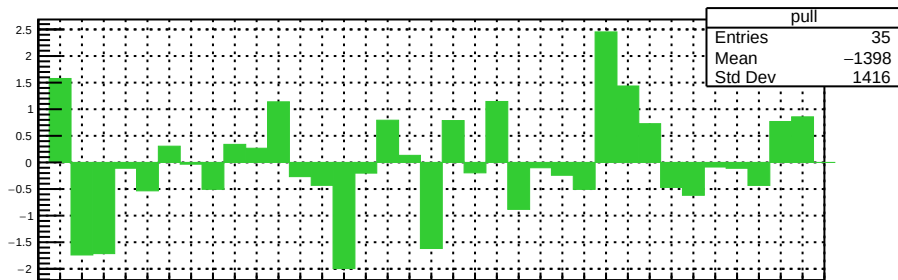
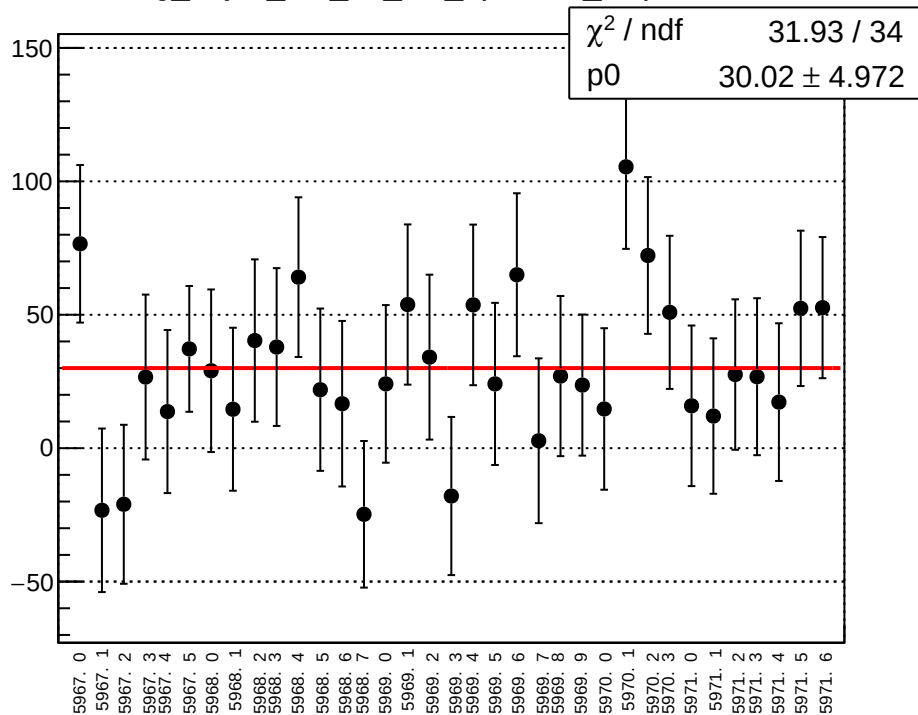
reg_asym_at1_avg_diff_bpm4eY_slope vs run



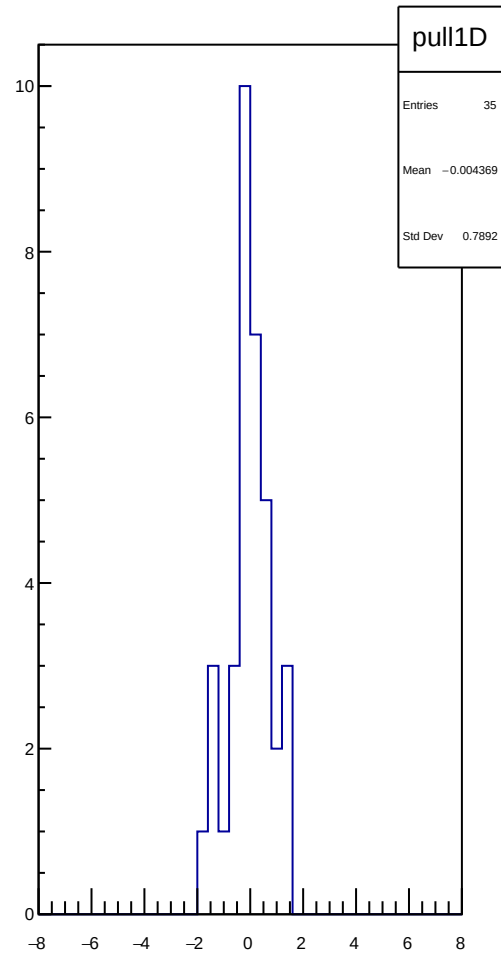
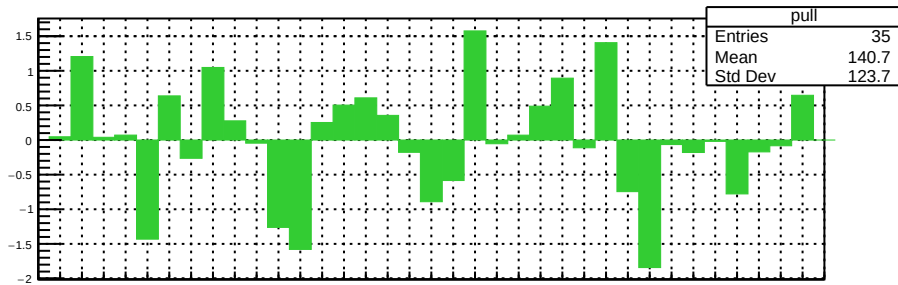
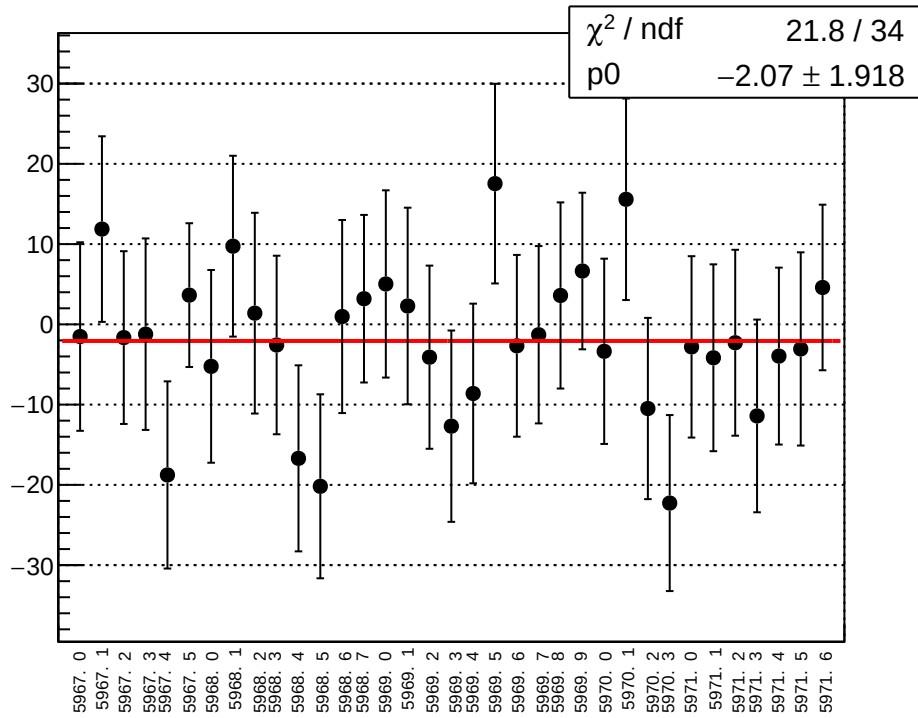
reg_asym_at1_avg_diff_bpm12X_slope vs run



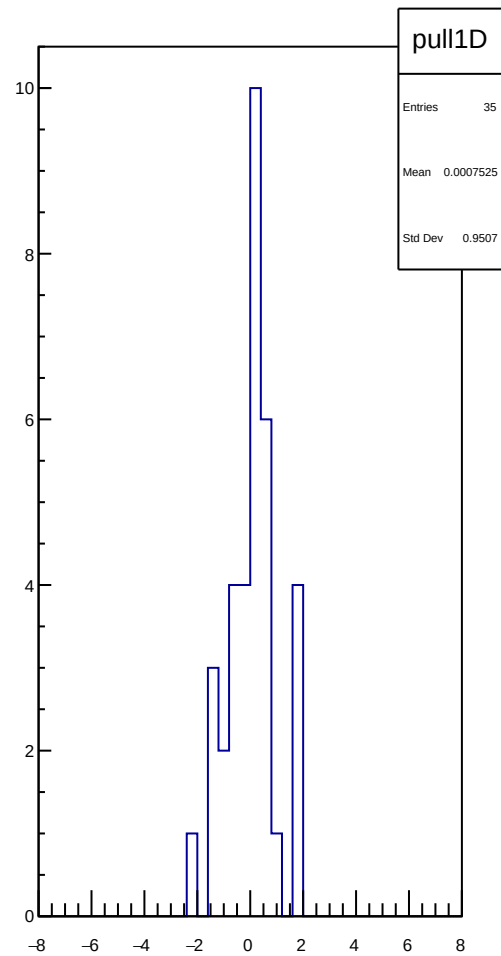
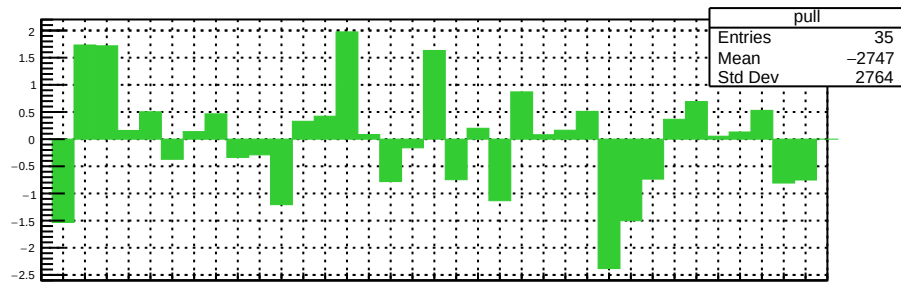
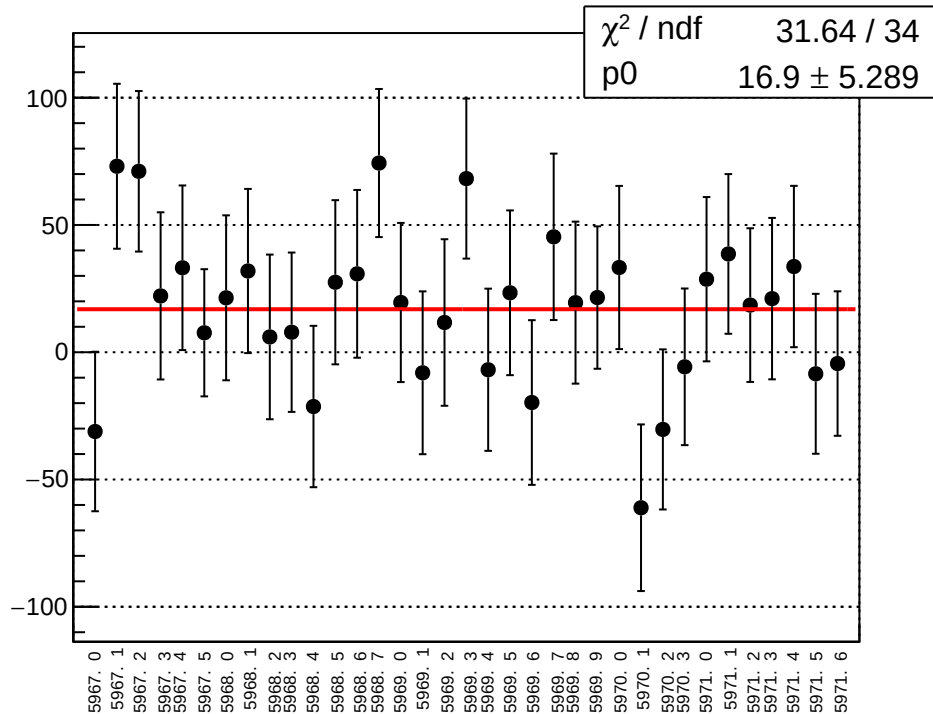
reg_asym_at1_dd_diff_bpm4aX_slope vs run



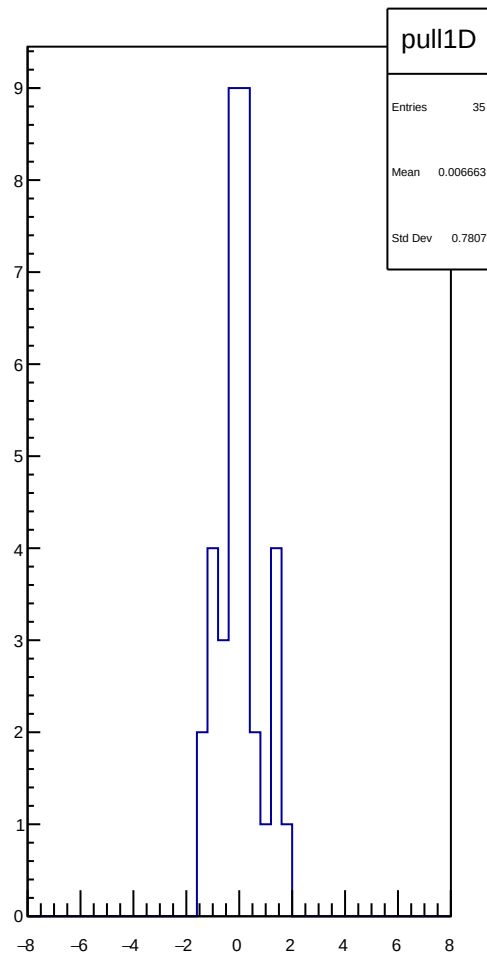
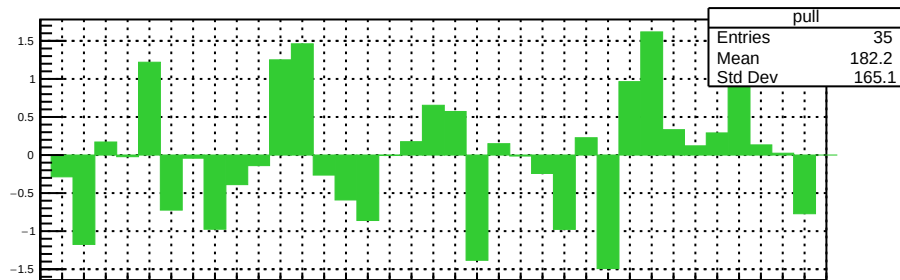
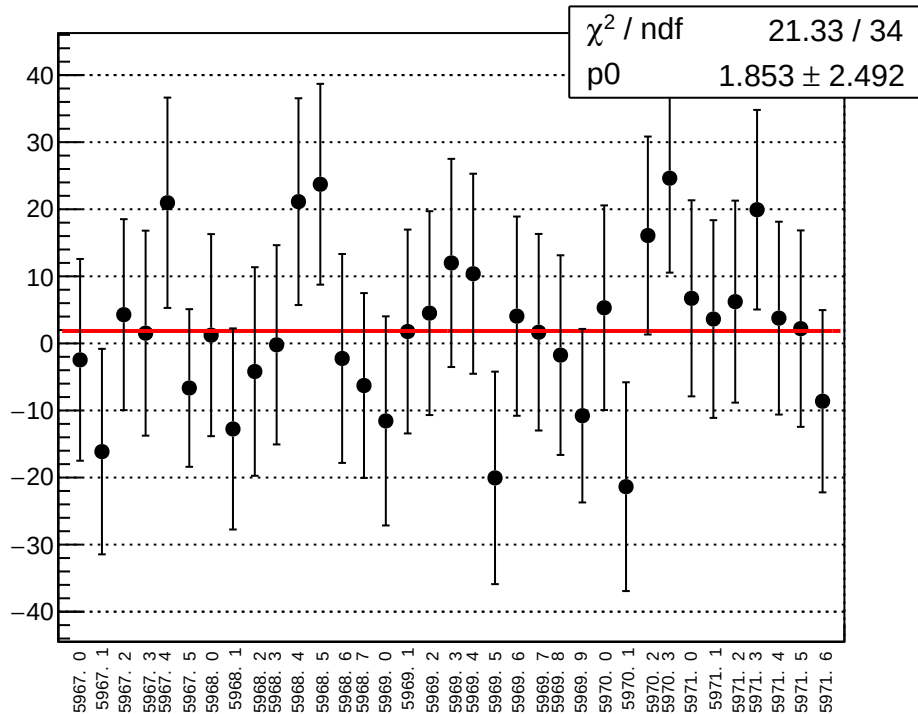
reg_asym_at1_dd_diff_bpm4aY_slope vs run



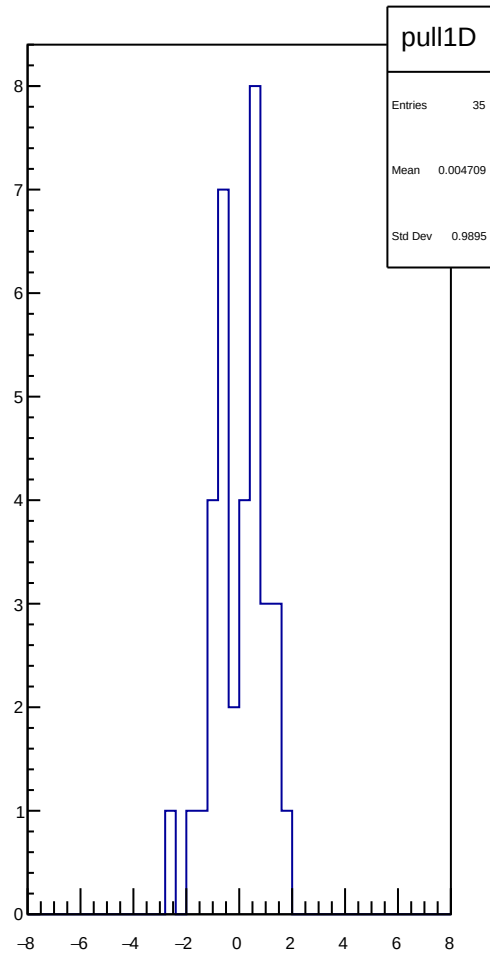
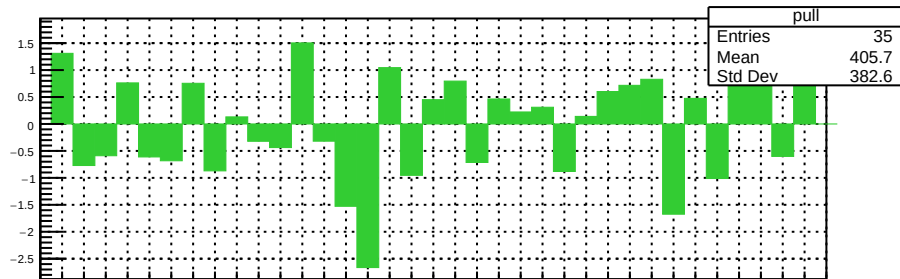
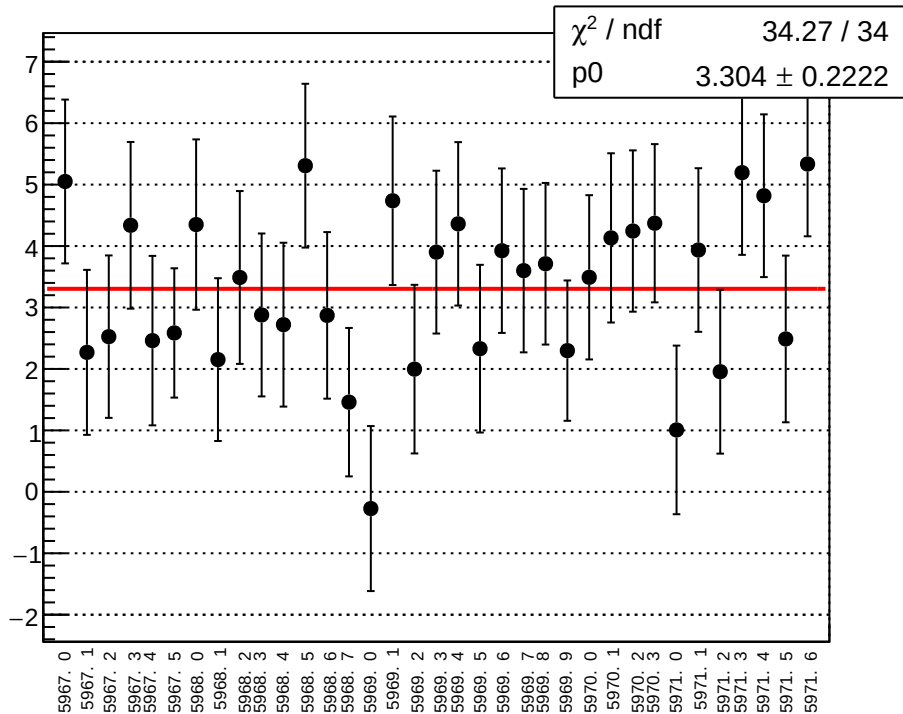
reg_asym_at1_dd_diff_bpm4eX_slope vs run



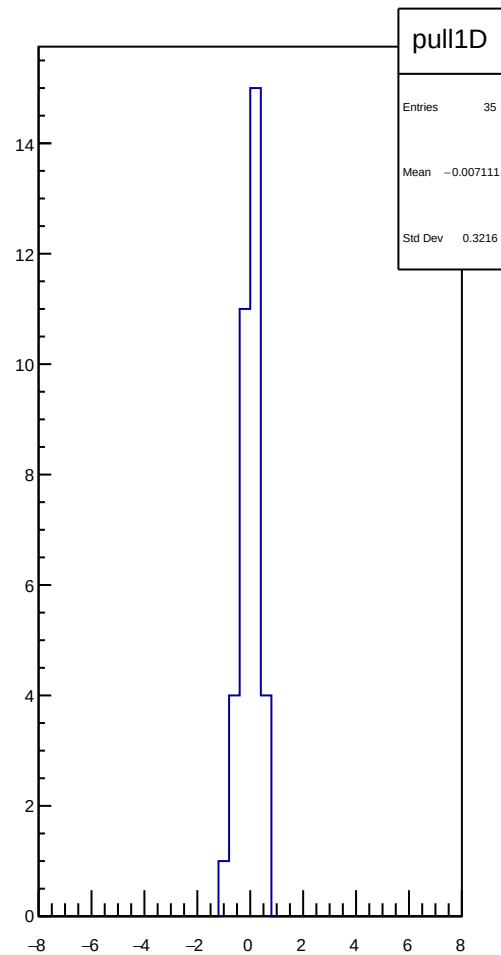
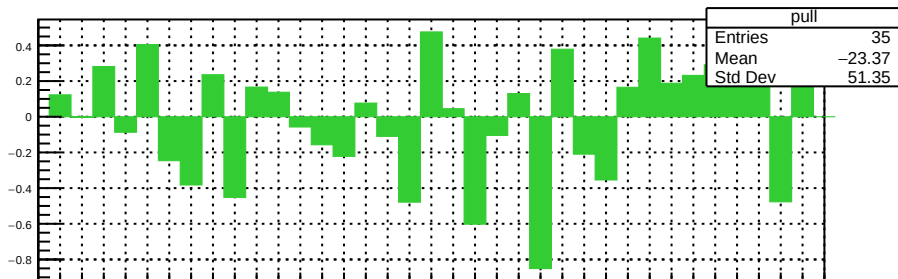
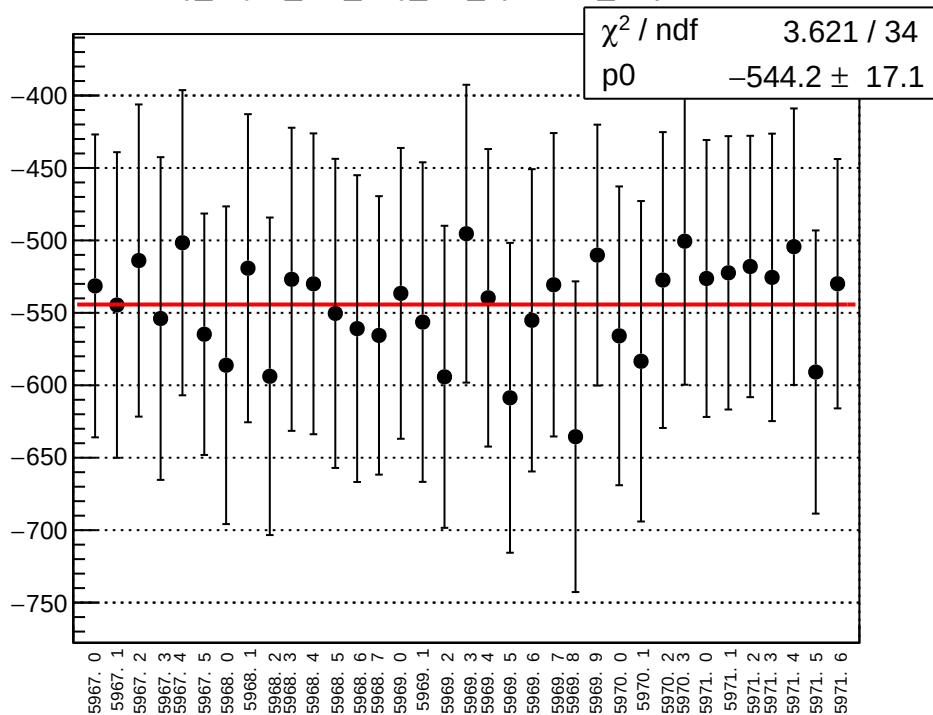
reg_asym_at1_dd_diff_bpm4eY_slope vs run



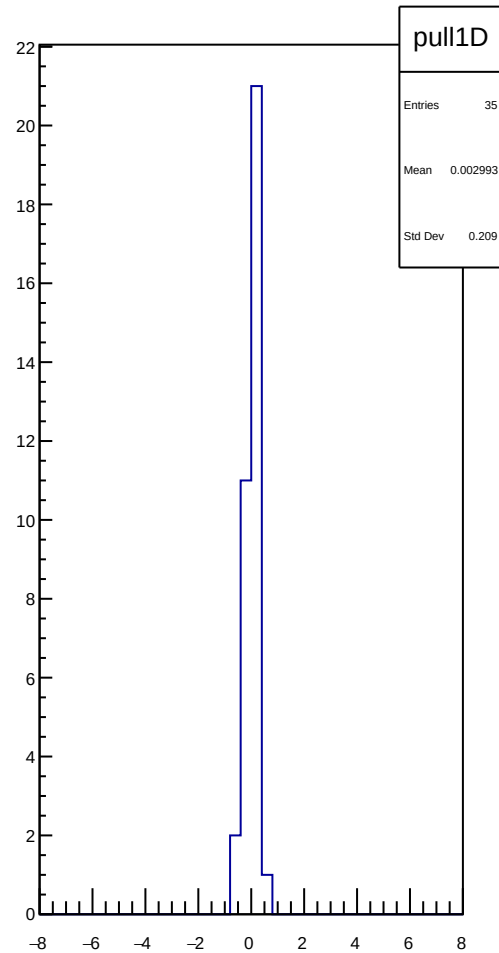
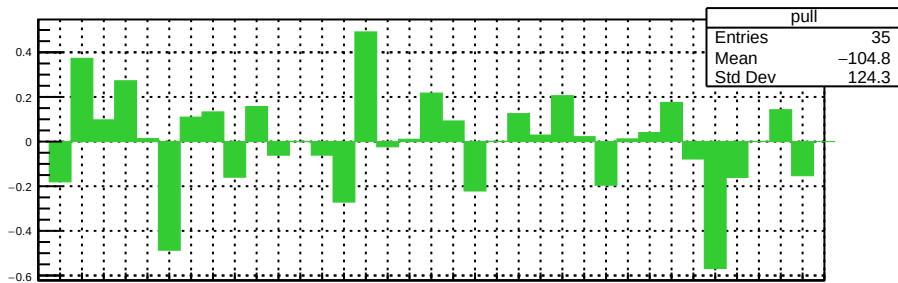
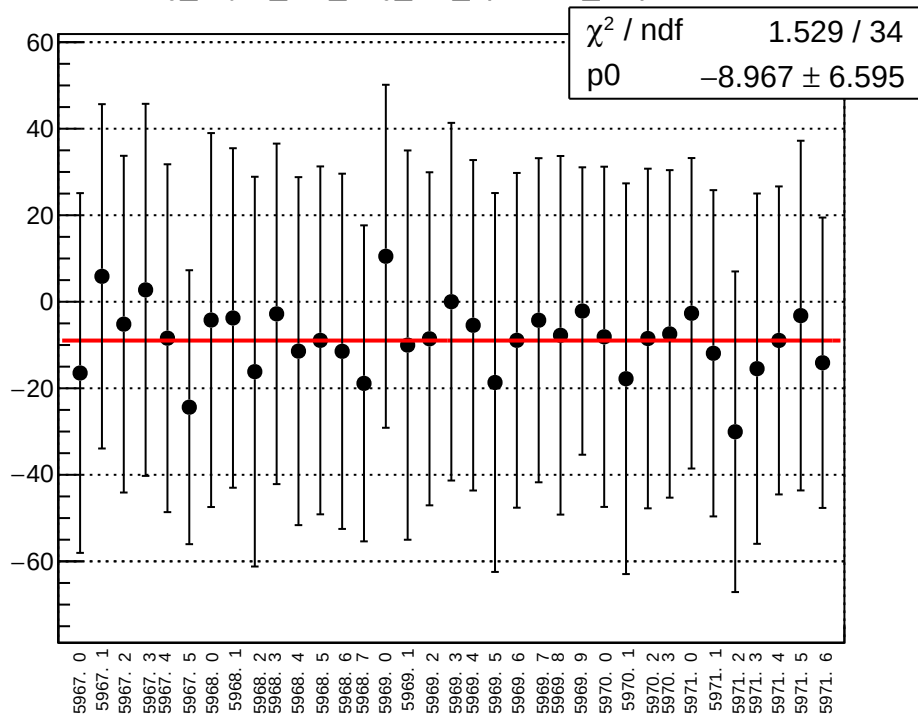
reg_asym_at1_dd_diff_bpm12X_slope vs run



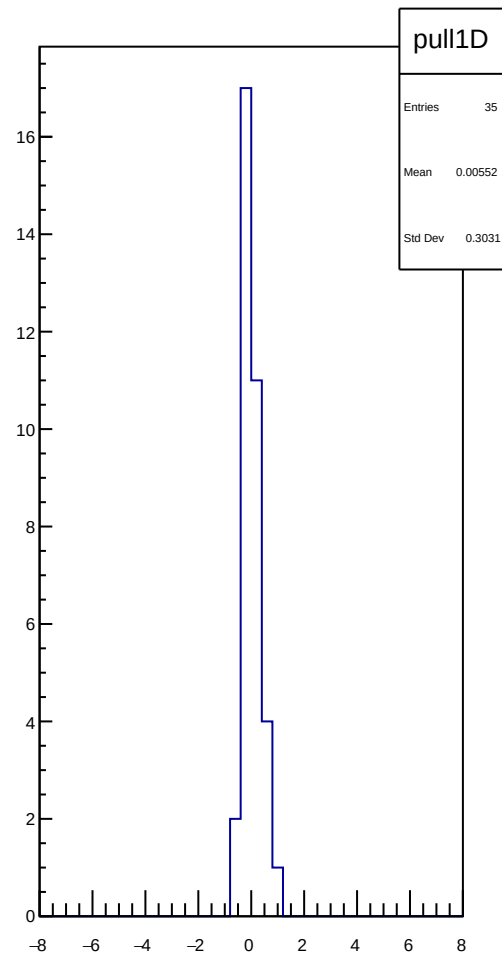
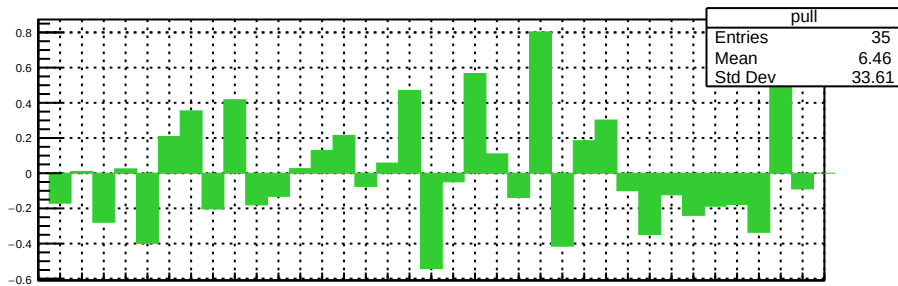
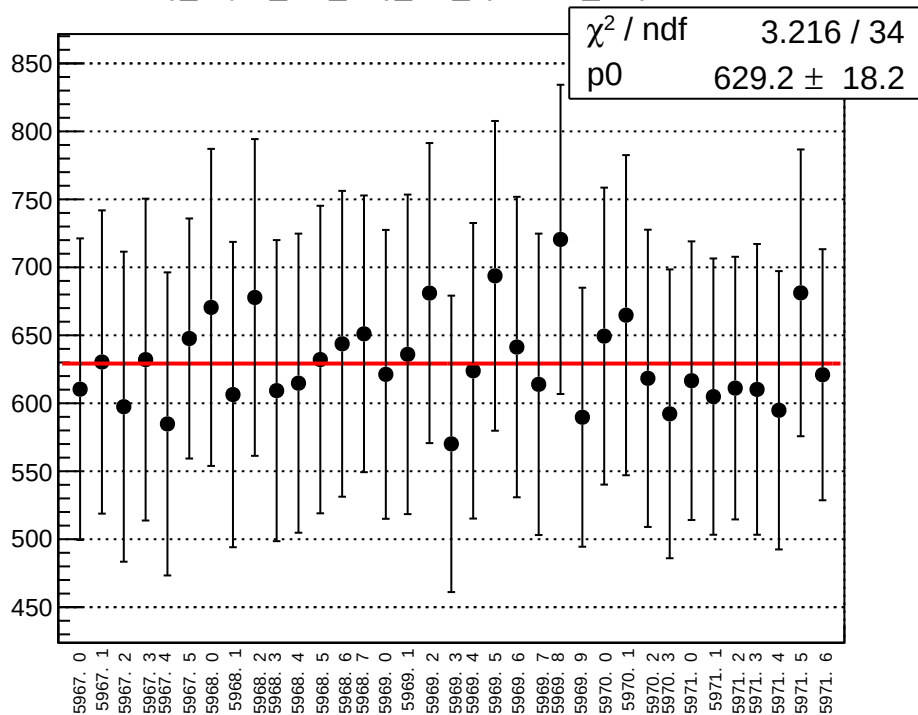
reg_asym_at2_avg_diff_bpm4aX_slope vs run



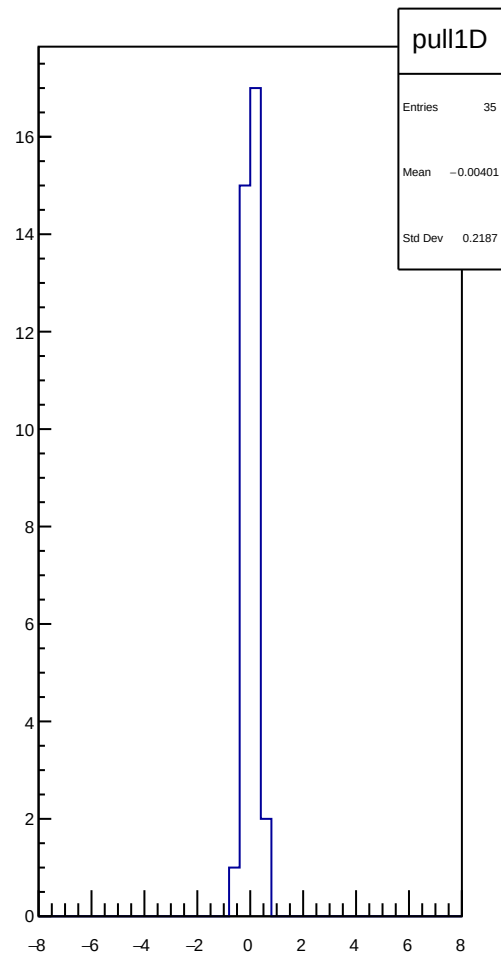
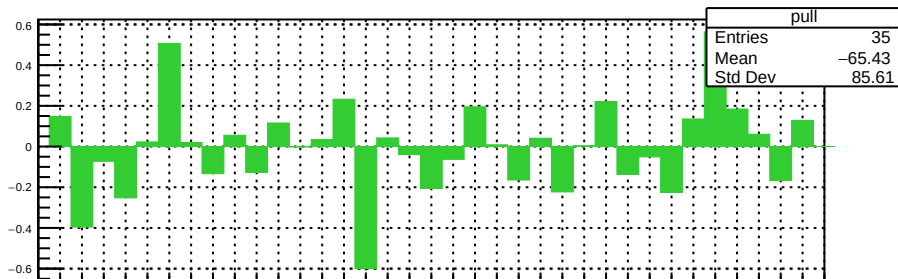
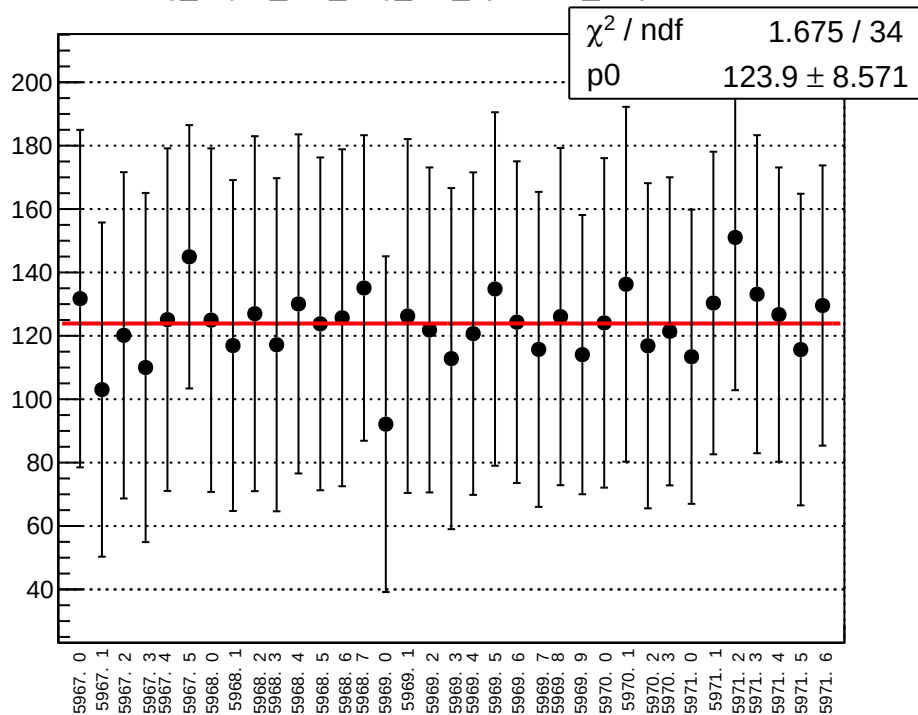
reg_asym_at2_avg_diff_bpm4aY_slope vs run



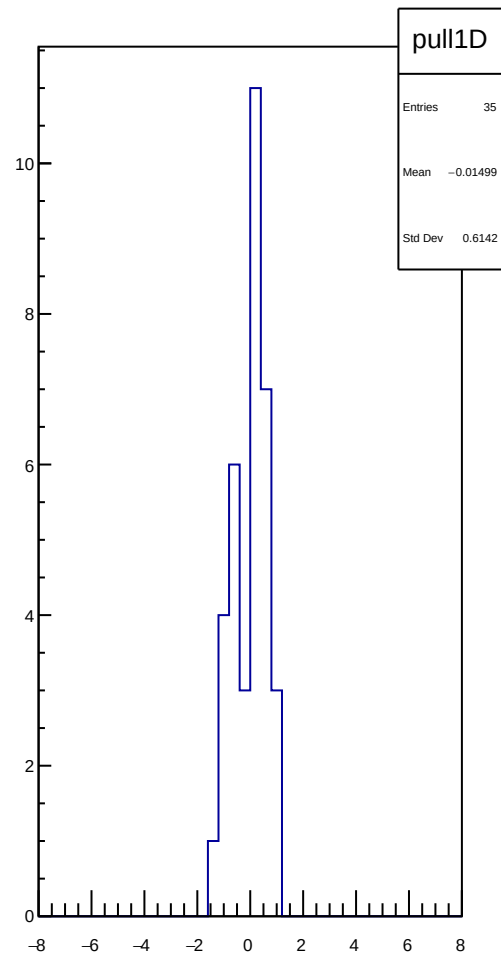
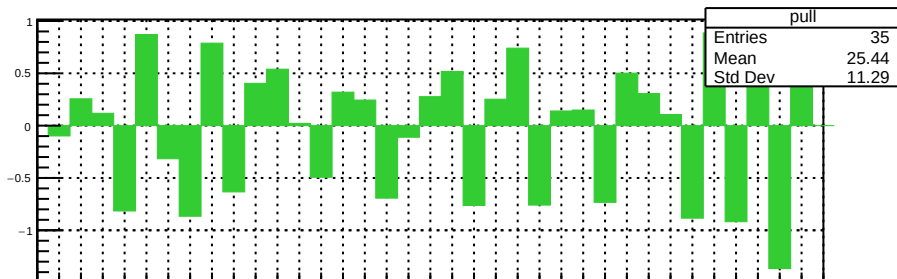
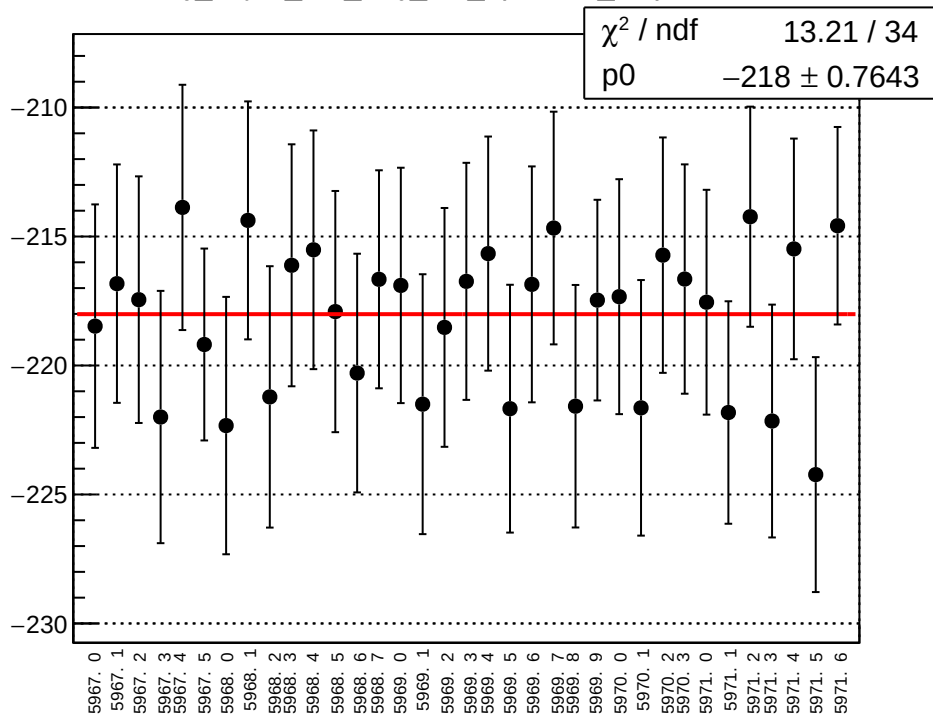
reg_asym_at2_avg_diff_bpm4eX_slope vs run



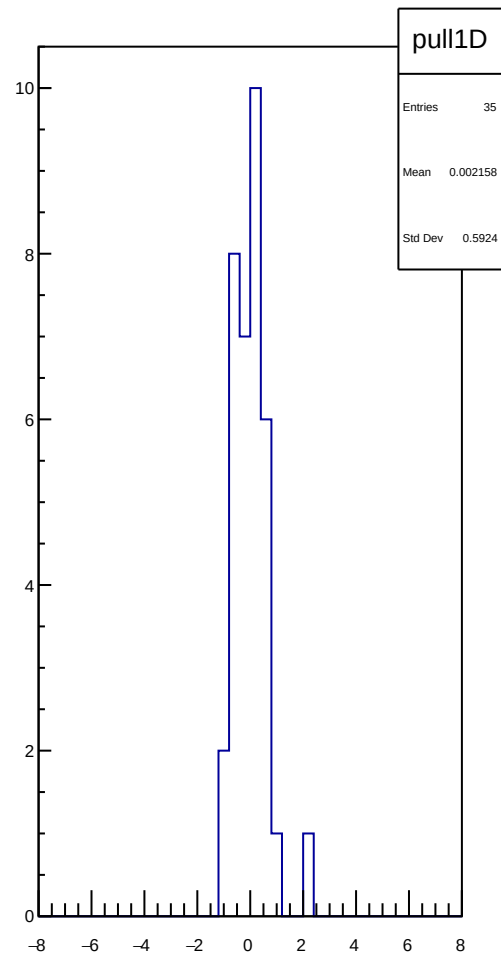
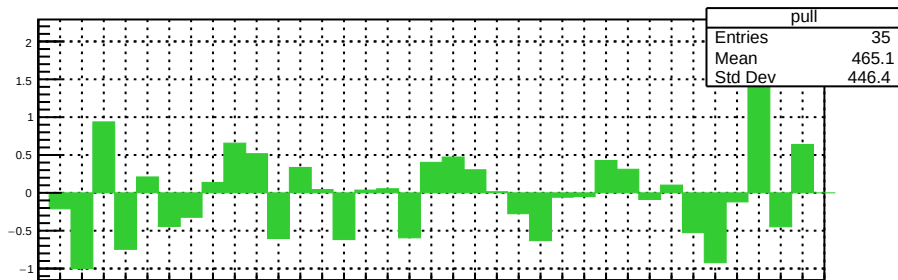
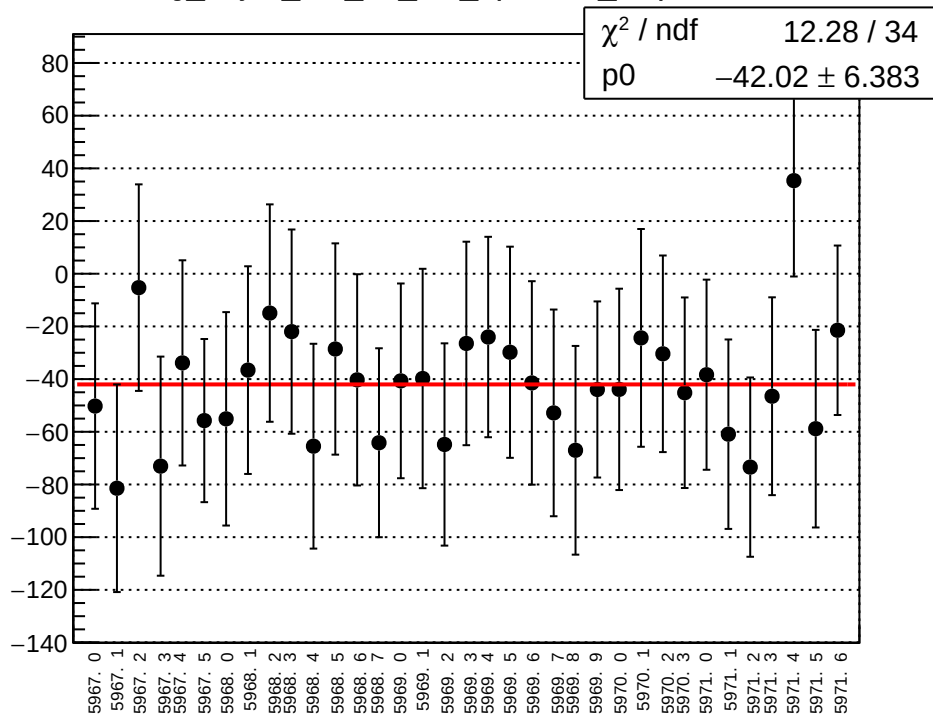
reg_asym_at2_avg_diff_bpm4eY_slope vs run



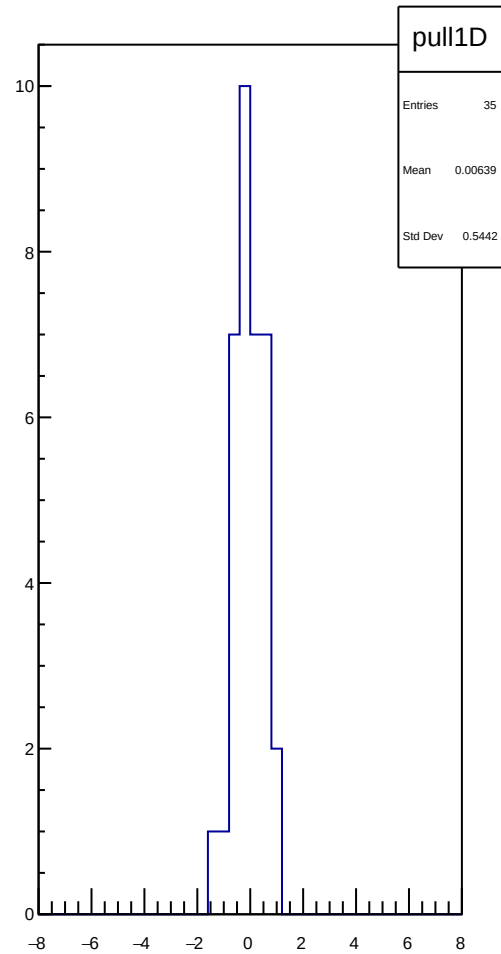
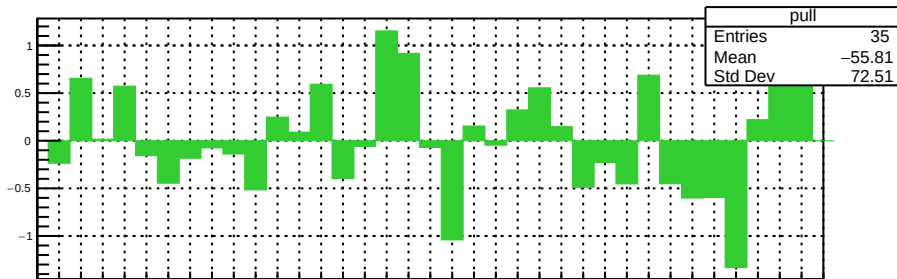
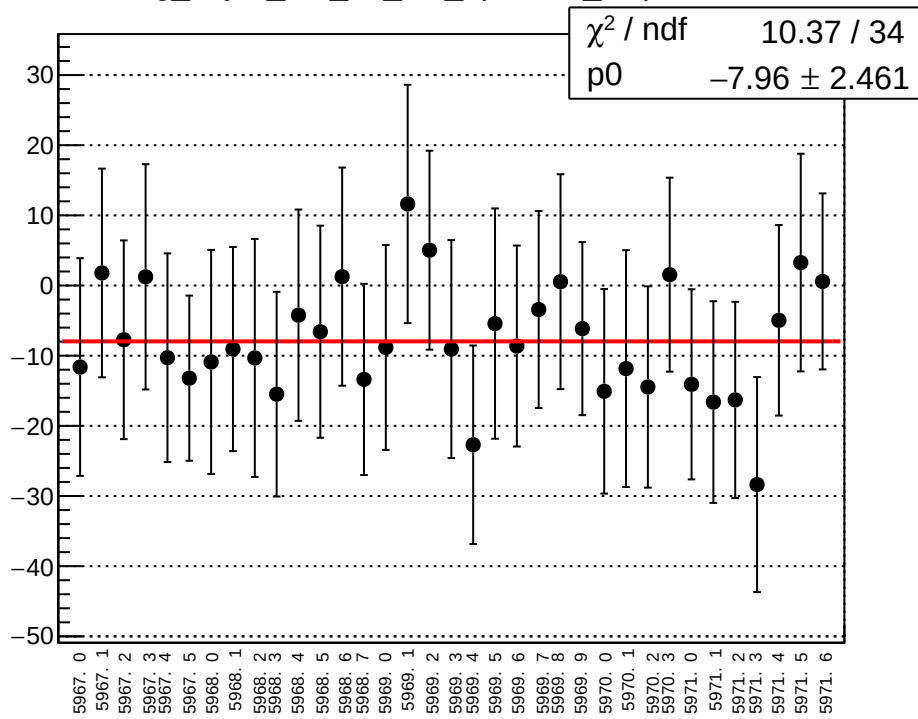
reg_asym_at2_avg_diff_bpm12X_slope vs run



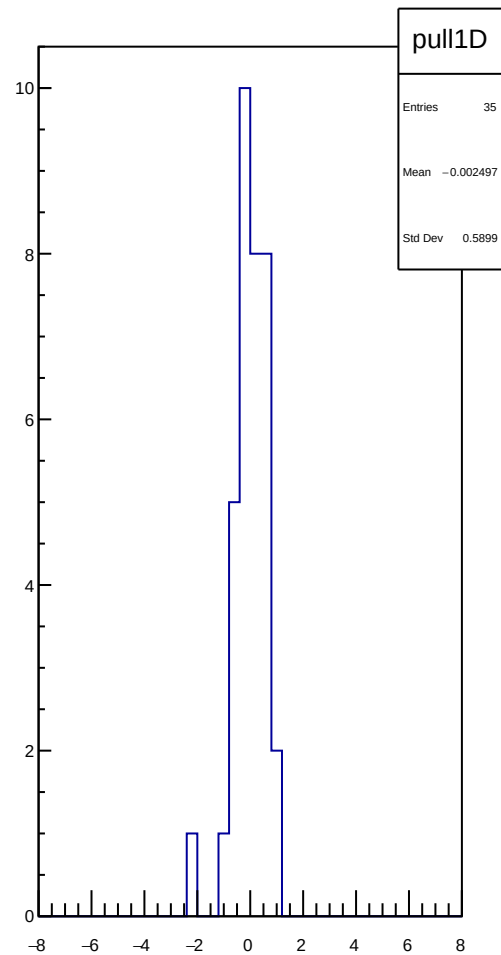
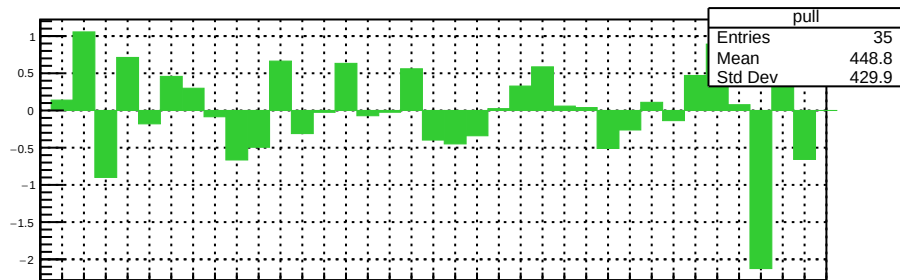
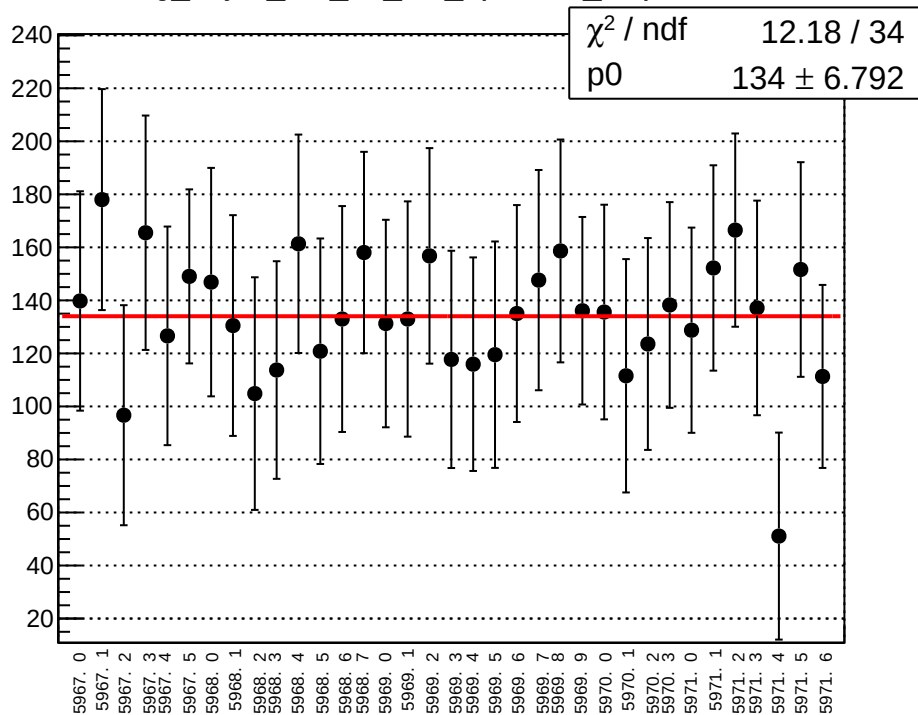
reg_asym_at2_dd_diff_bpm4aX_slope vs run



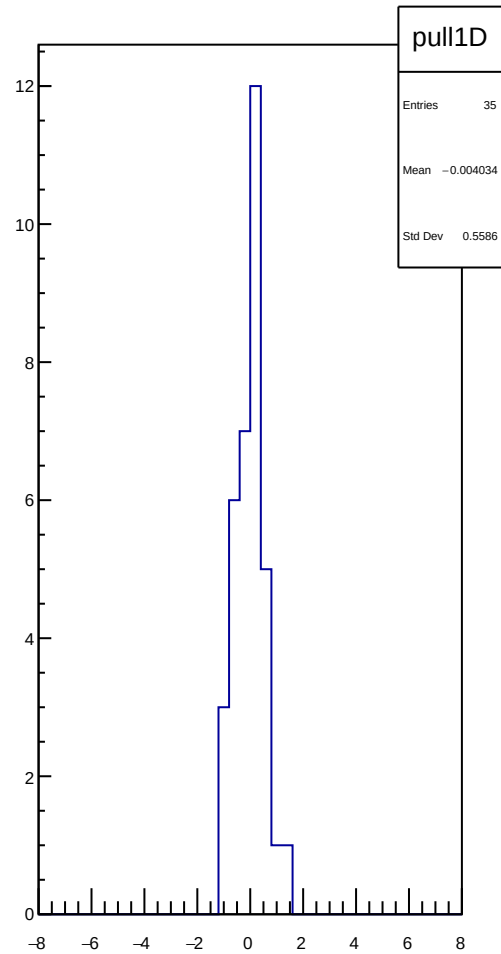
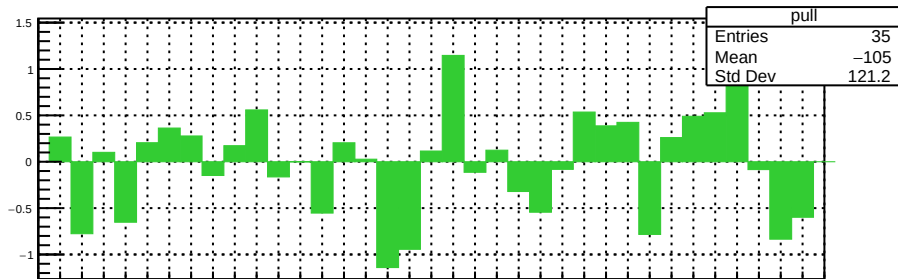
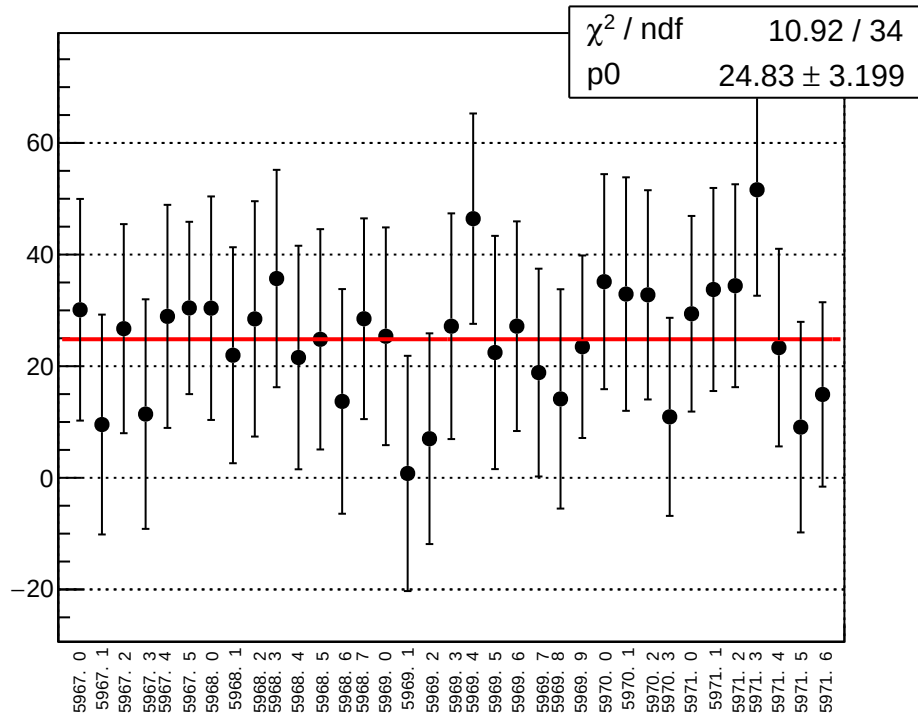
reg_asym_at2_dd_diff_bpm4aY_slope vs run



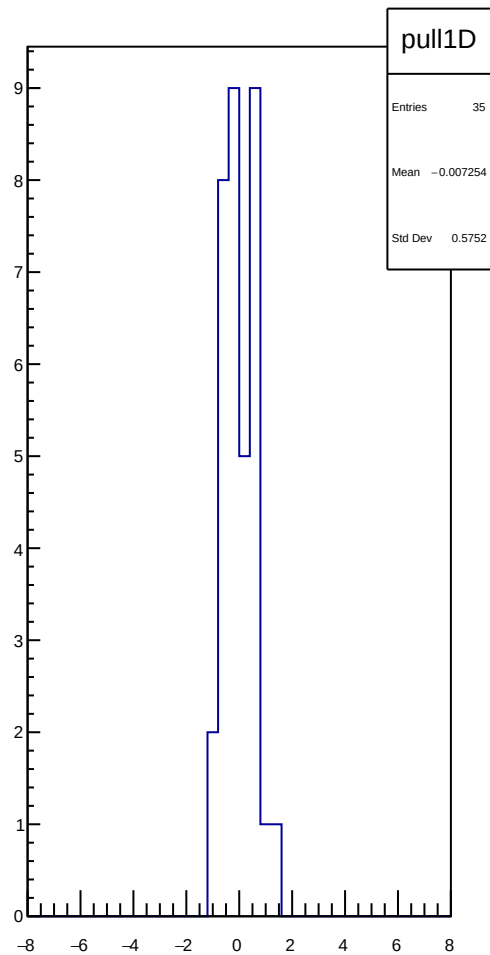
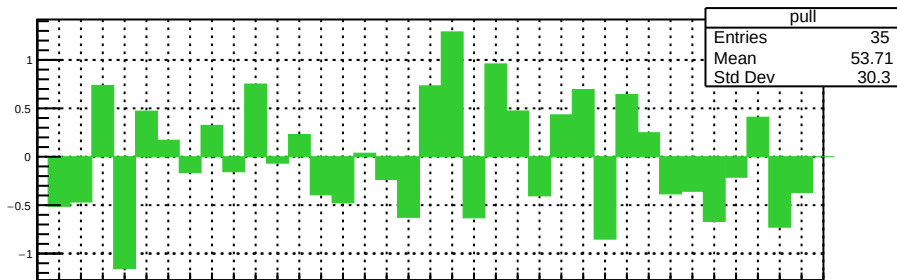
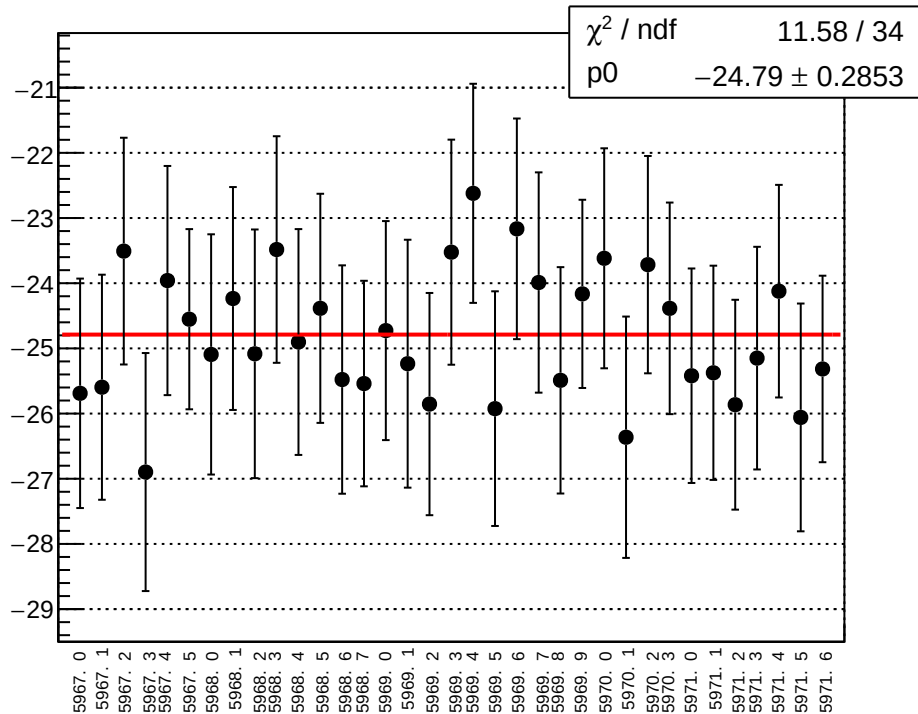
reg_asym_at2_dd_diff_bpm4eX_slope vs run



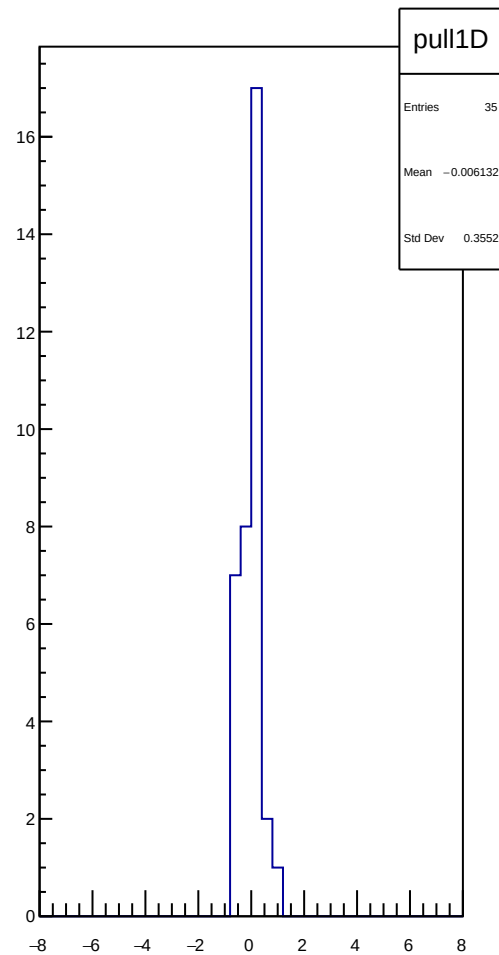
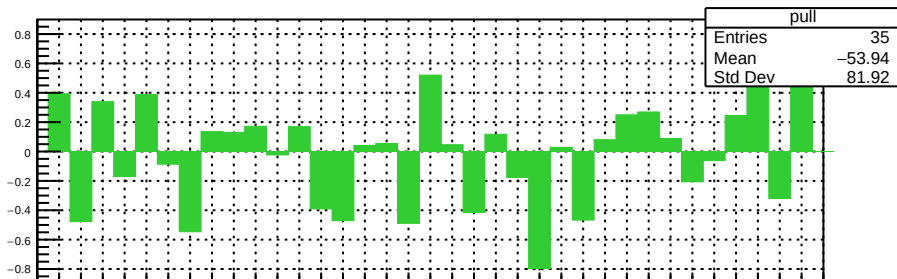
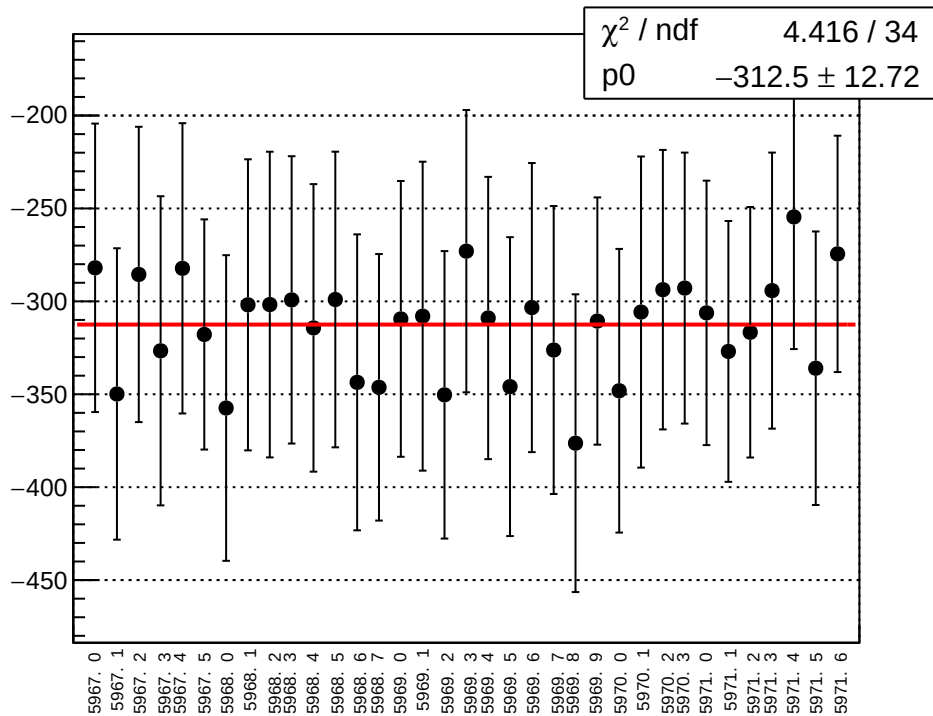
reg_asym_at2_dd_diff_bpm4eY_slope vs run



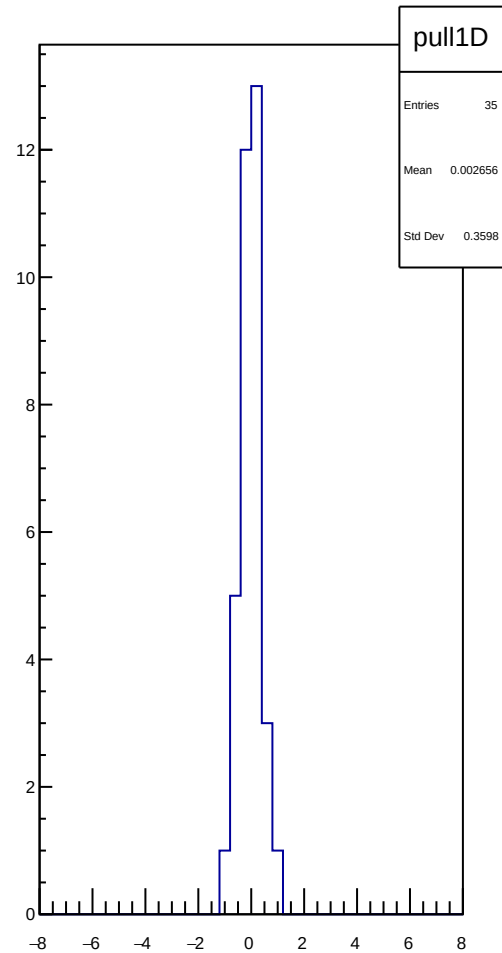
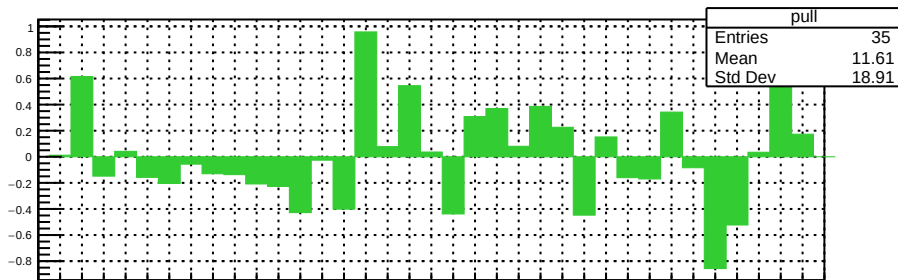
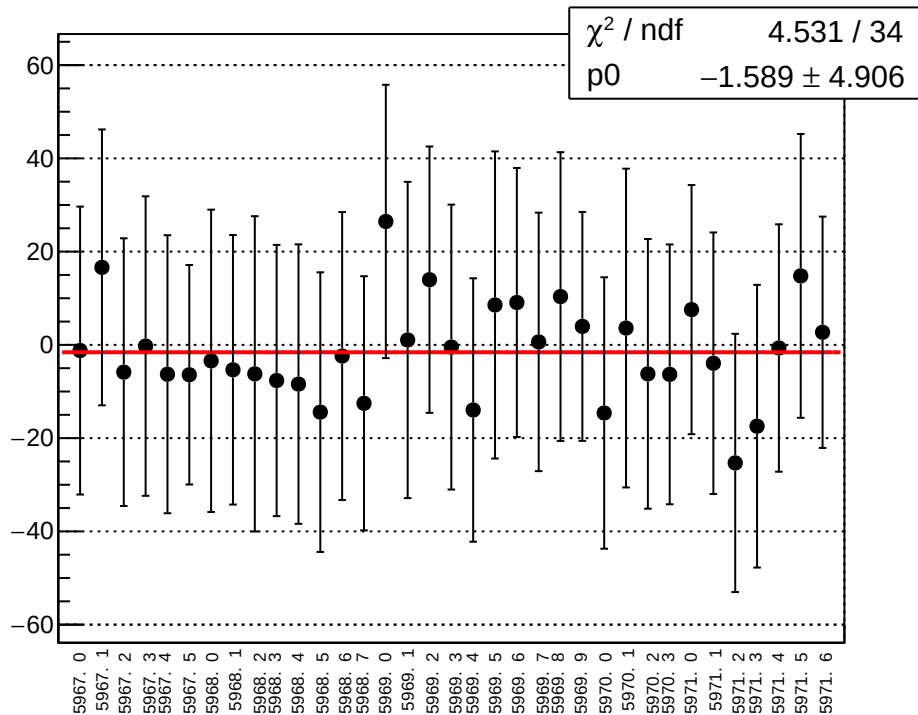
reg_asym_at2_dd_diff_bpm12X_slope vs run



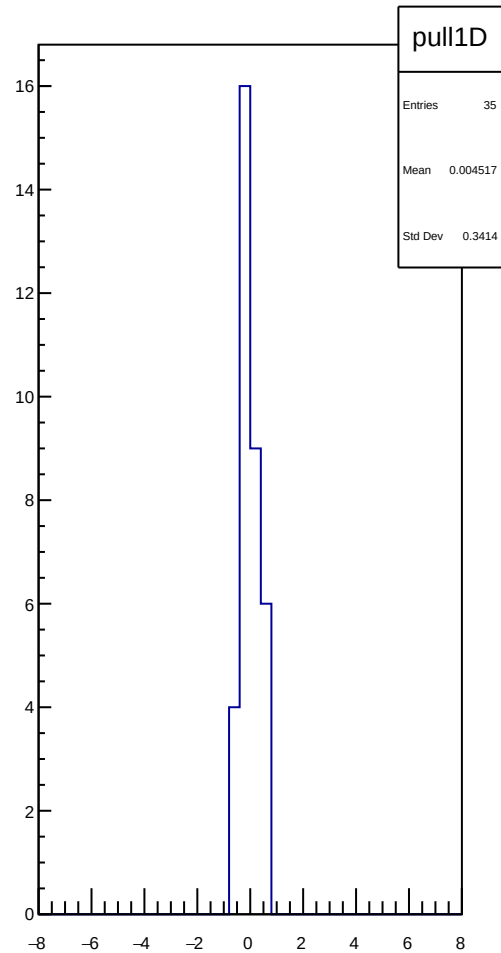
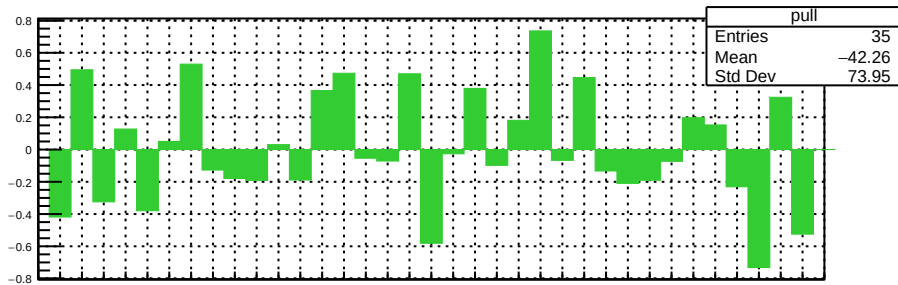
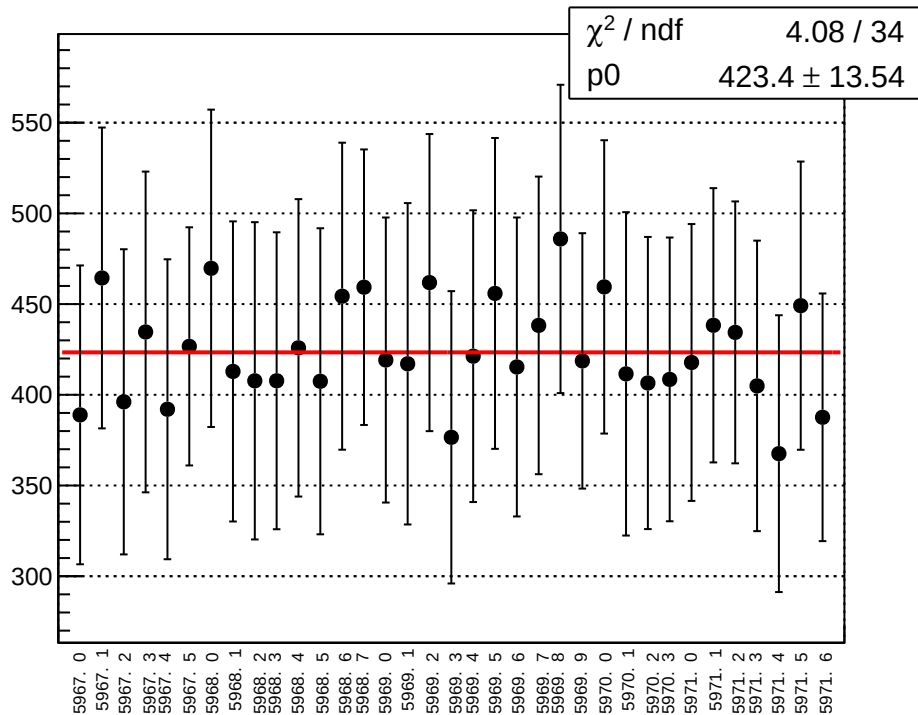
reg_asym_atl1r2_avg_diff_bpm4aX_slope vs run



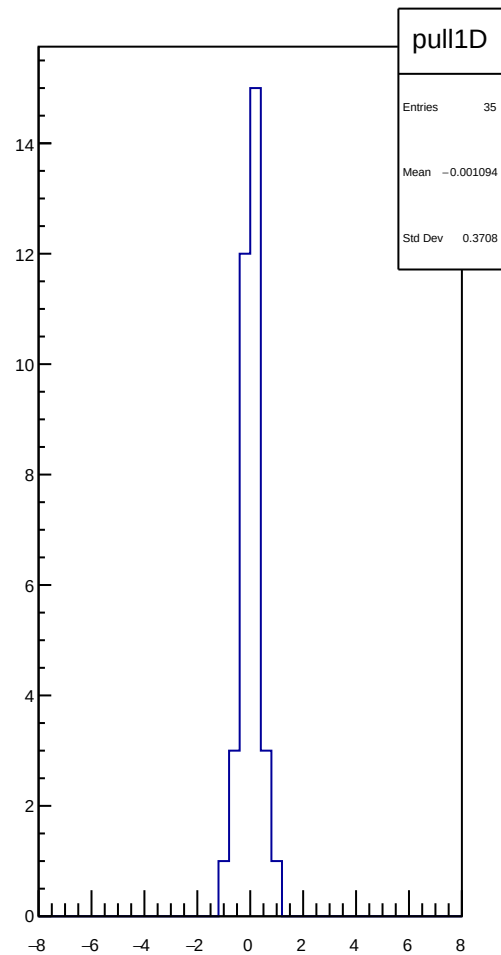
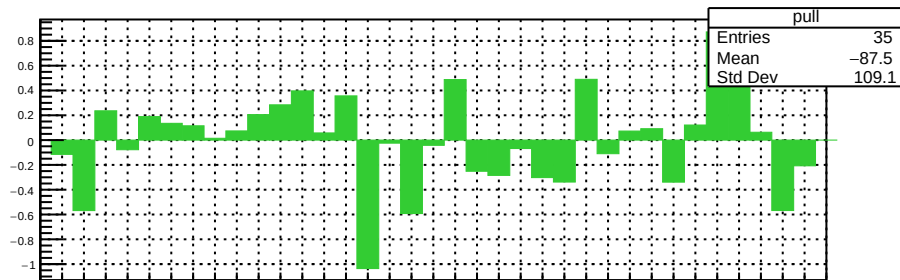
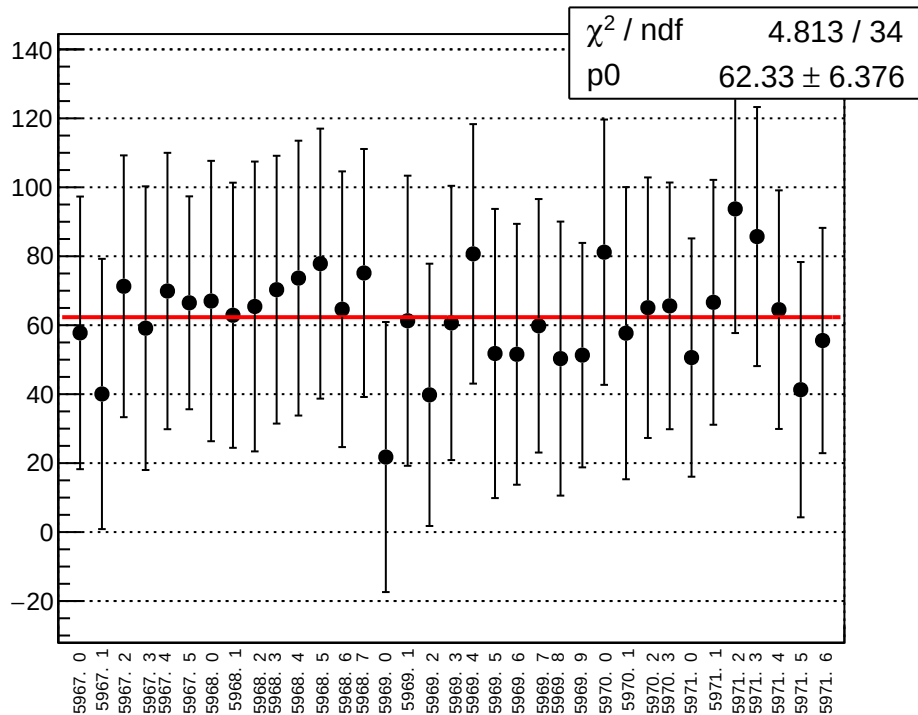
reg_asym_atl1r2_avg_diff_bpm4aY_slope vs run



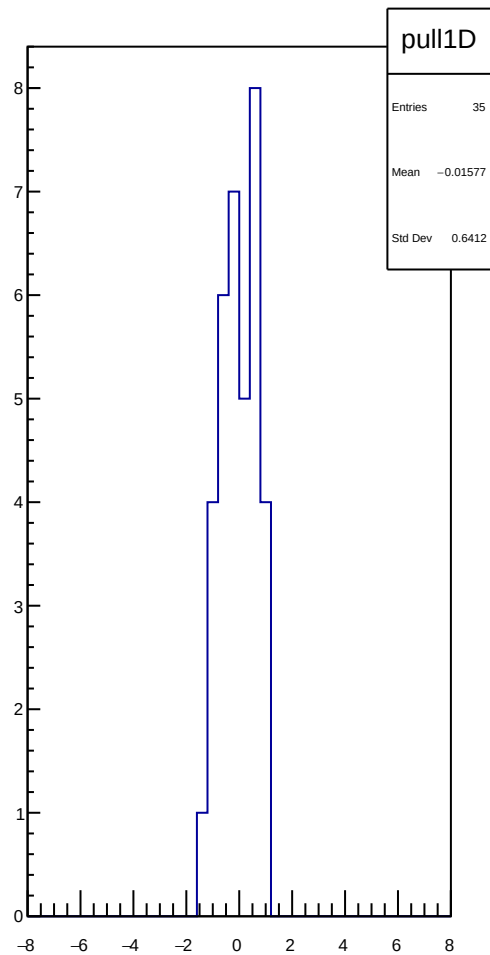
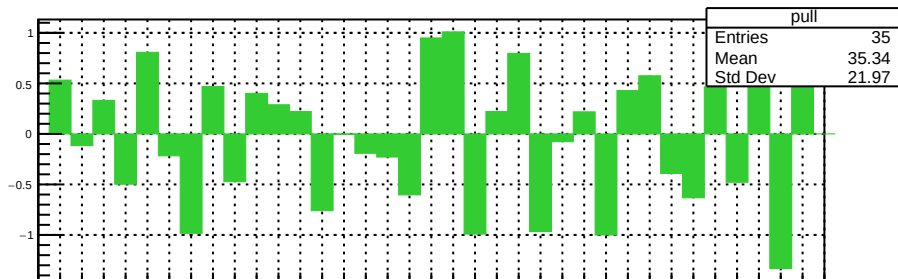
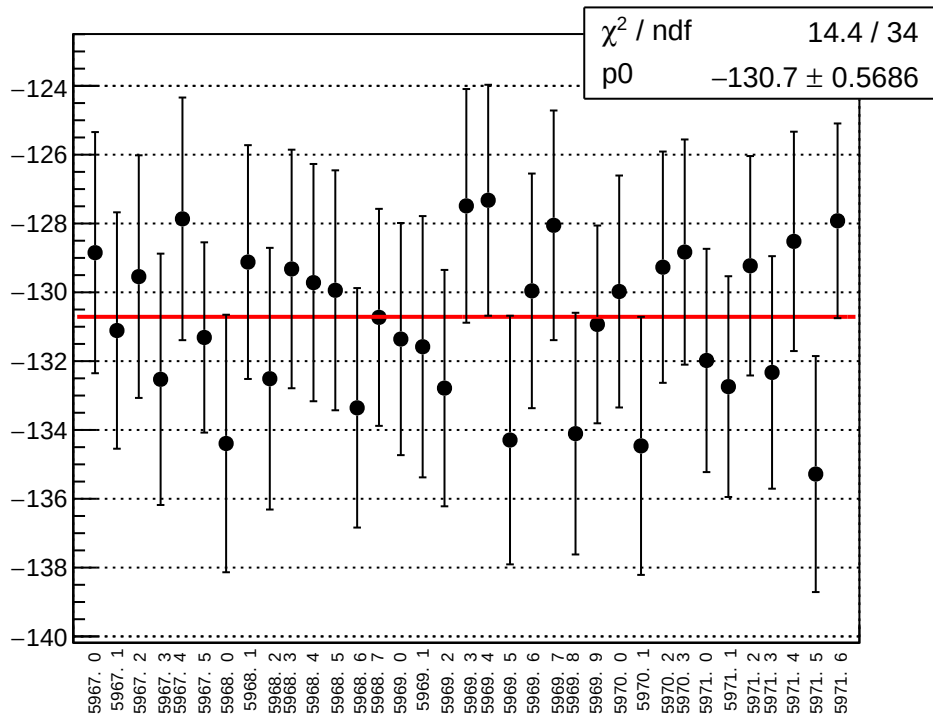
reg_asym_atl1r2_avg_diff_bpm4eX_slope vs run



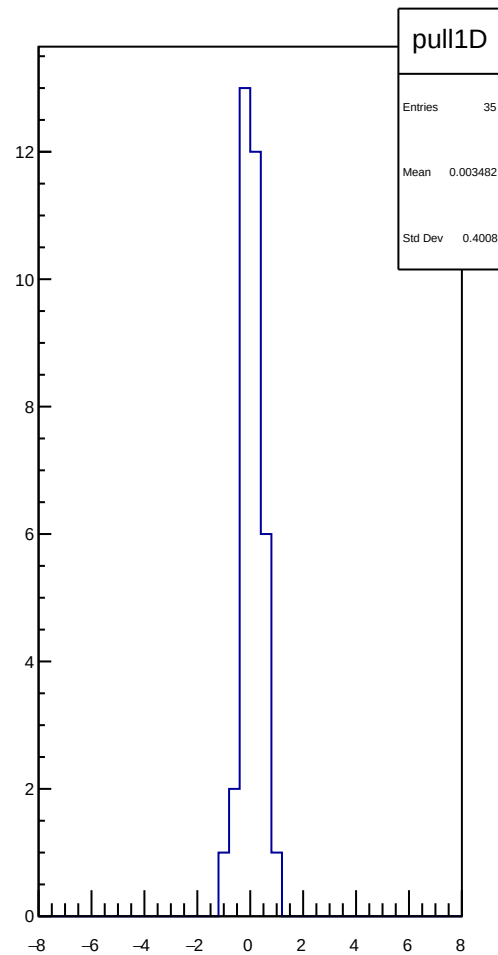
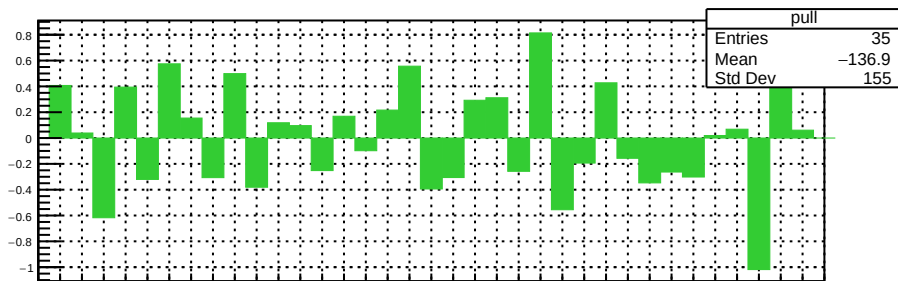
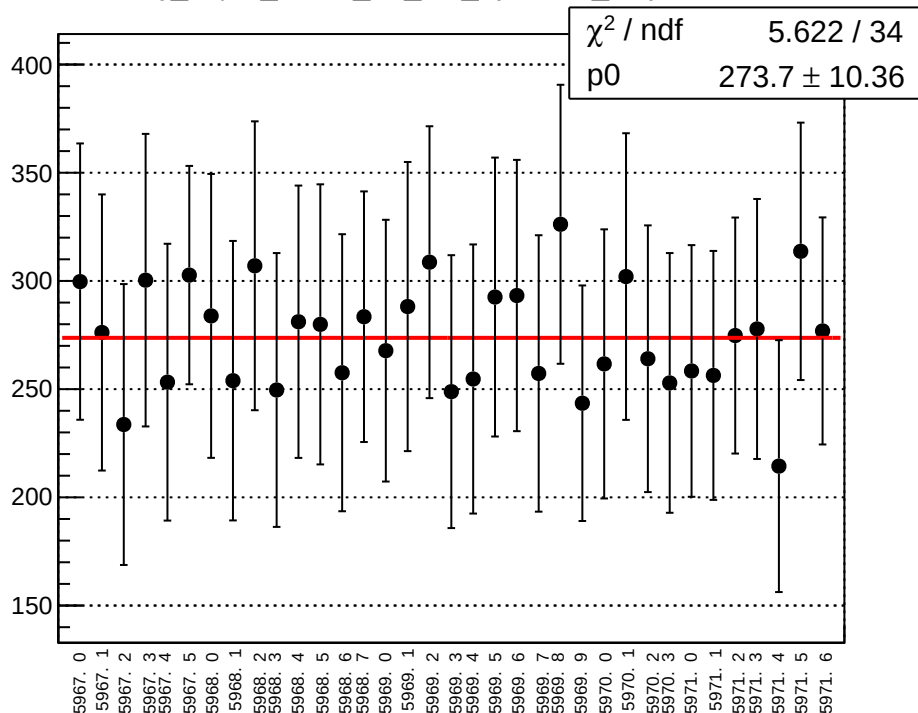
reg_asym_atl1r2_avg_diff_bpm4eY_slope vs run



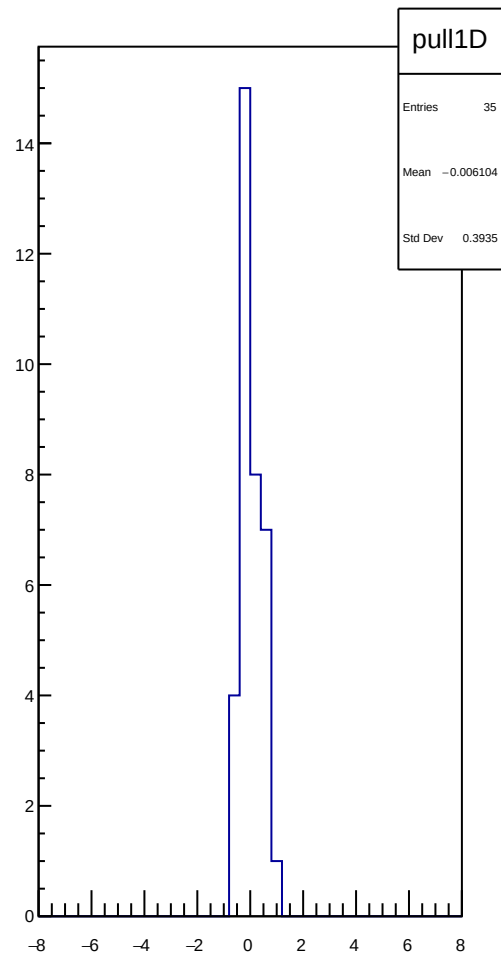
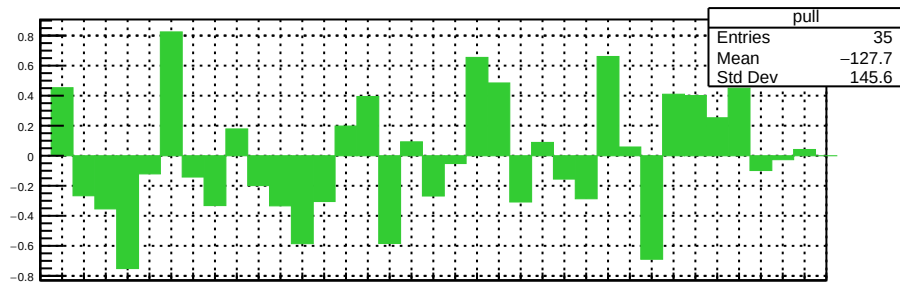
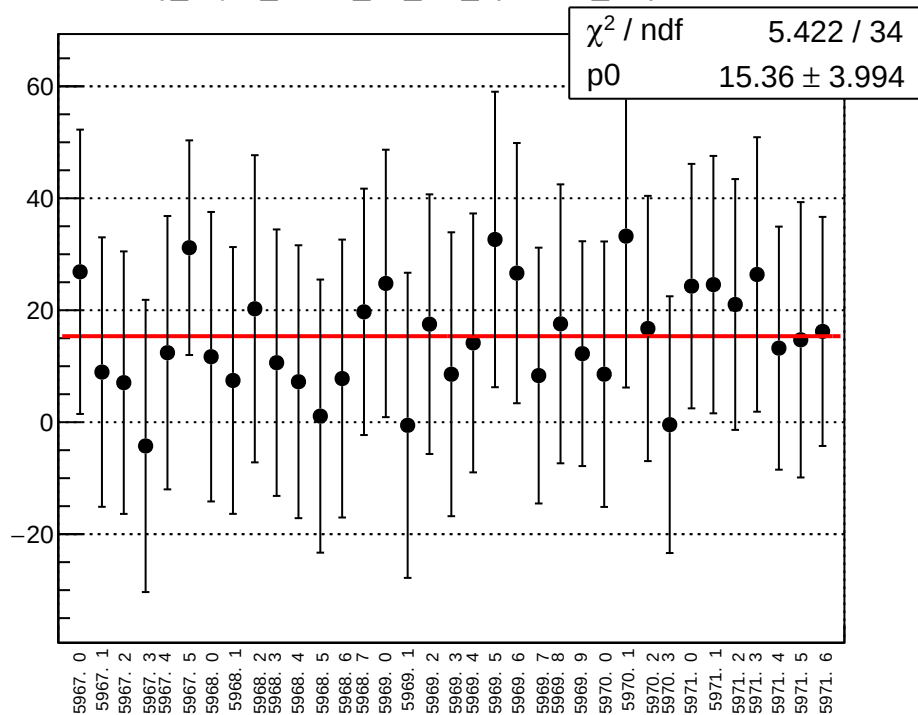
reg_asym_atl1r2_avg_diff_bpm12X_slope vs run



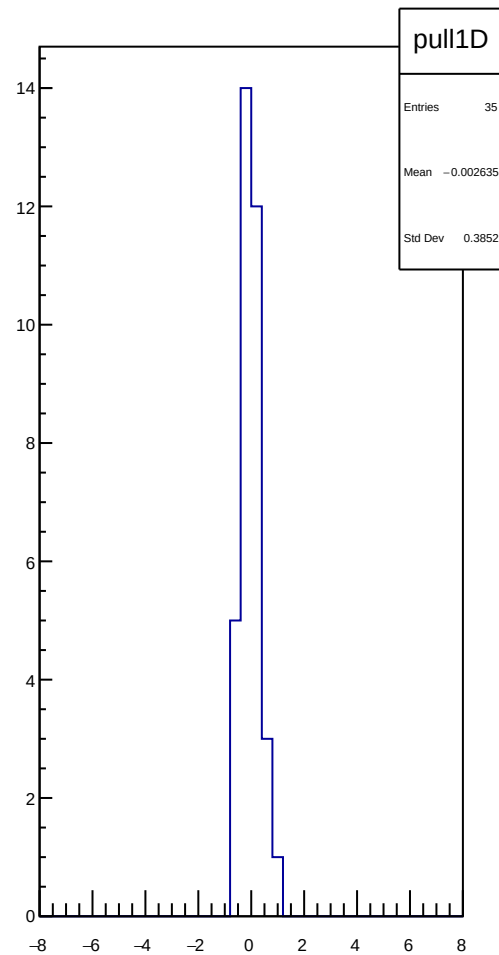
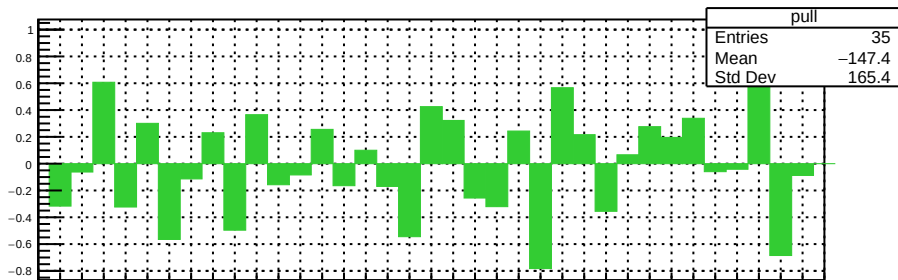
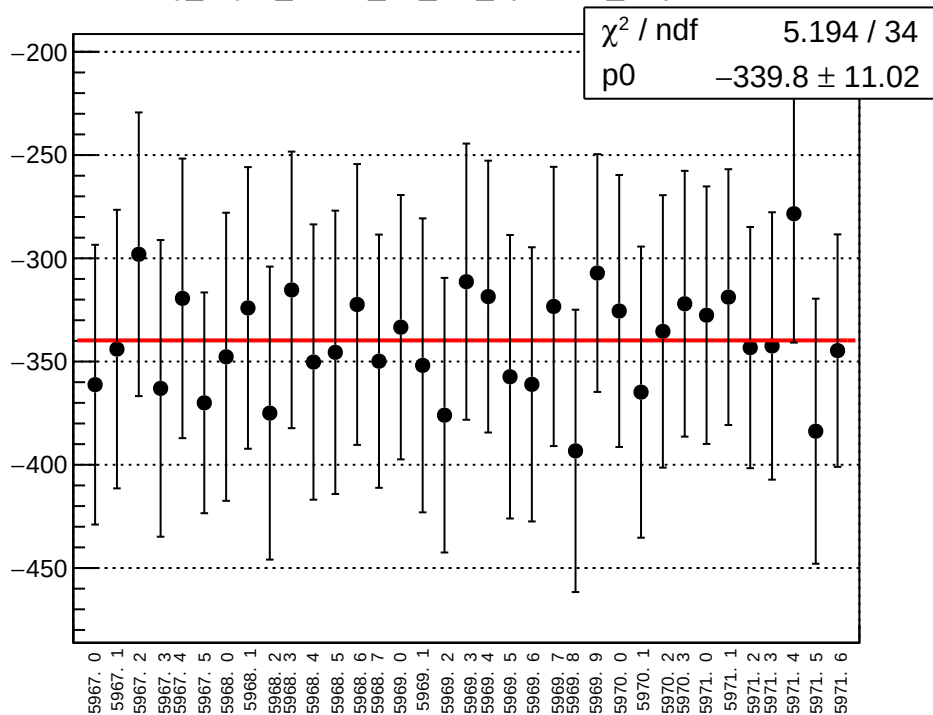
reg_asym_atl1r2_dd_diff_bpm4aX_slope vs run



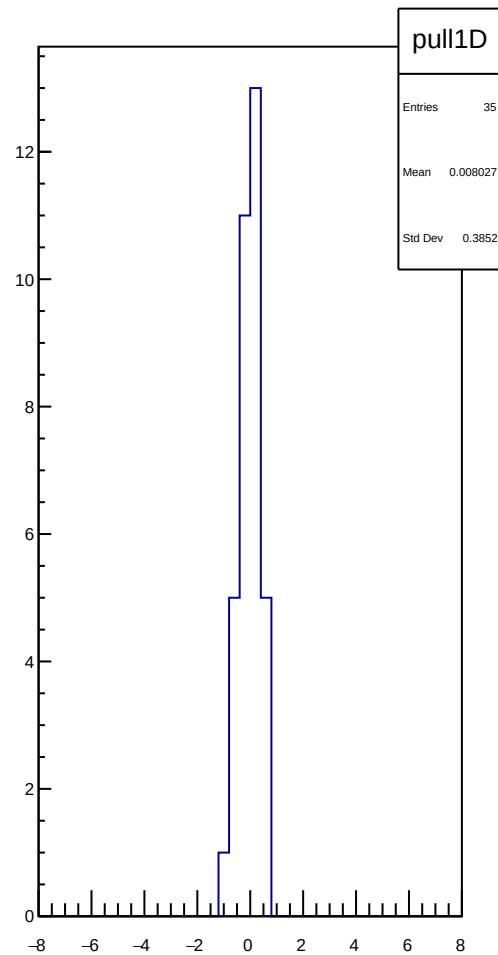
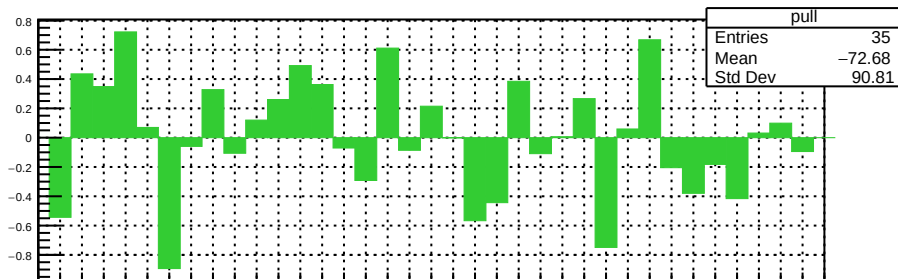
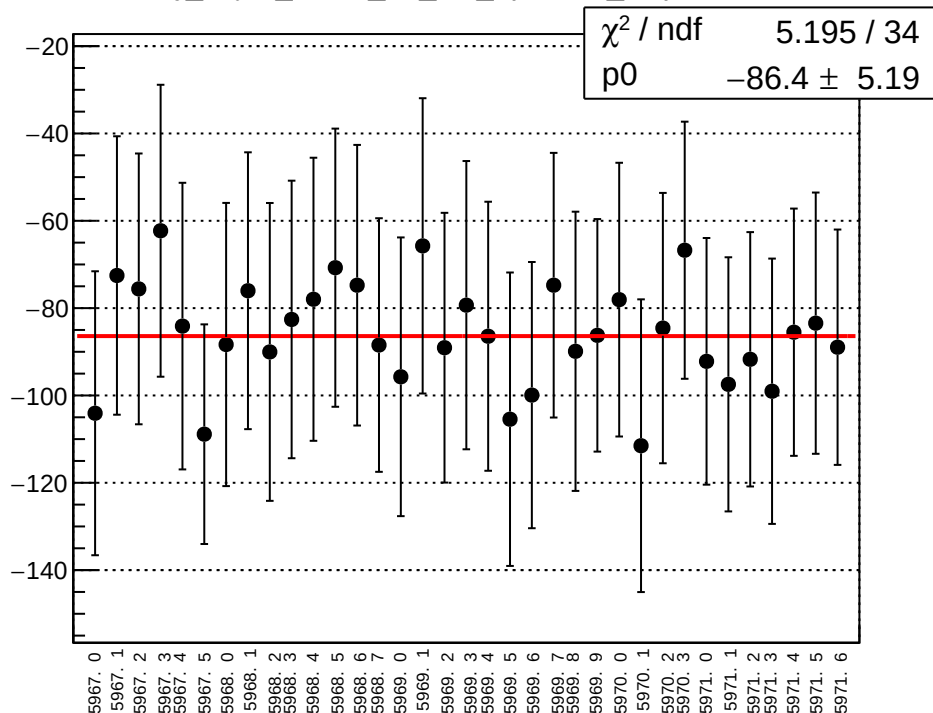
reg_asym_atl1r2_dd_diff_bpm4aY_slope vs run



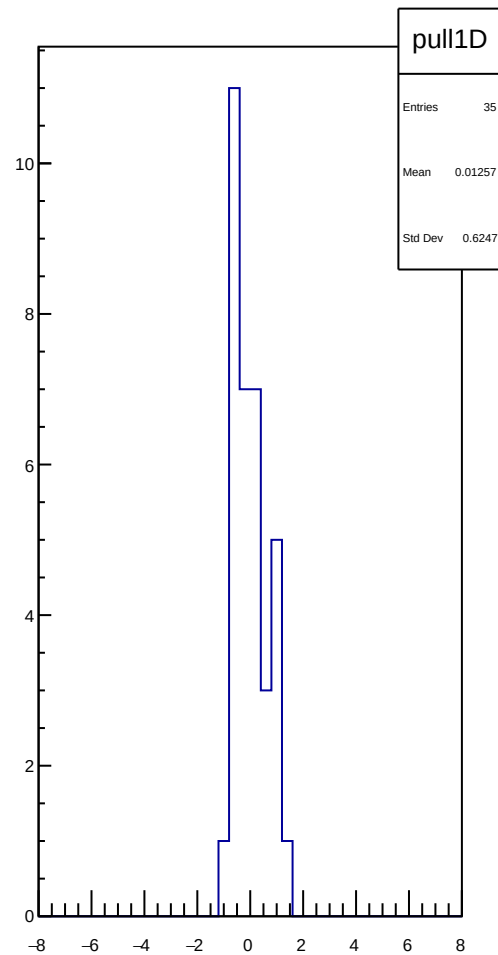
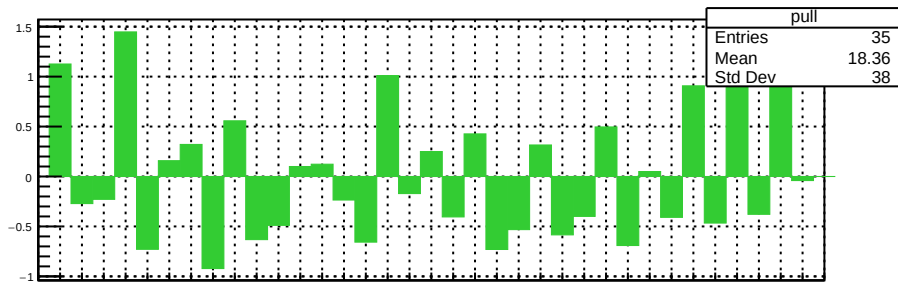
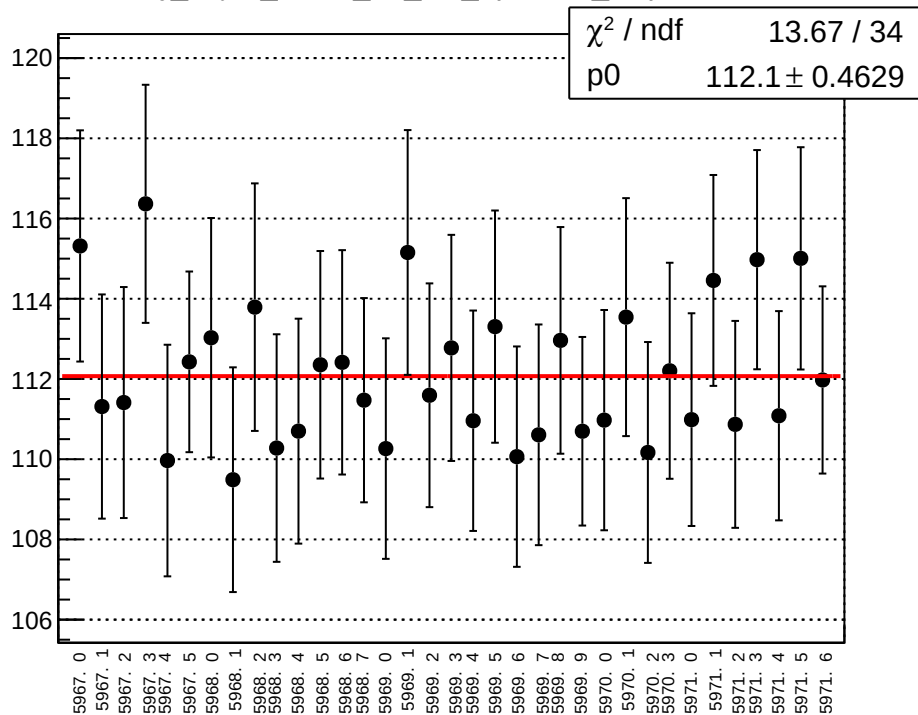
reg_asym_atl1r2_dd_diff_bpm4eX_slope vs run



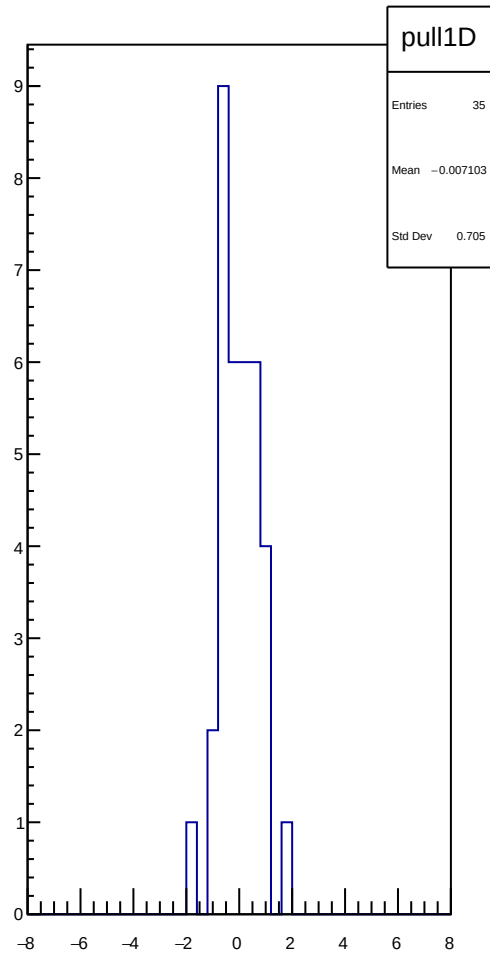
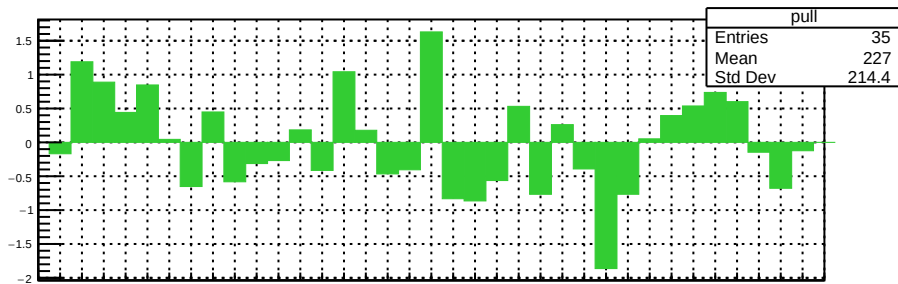
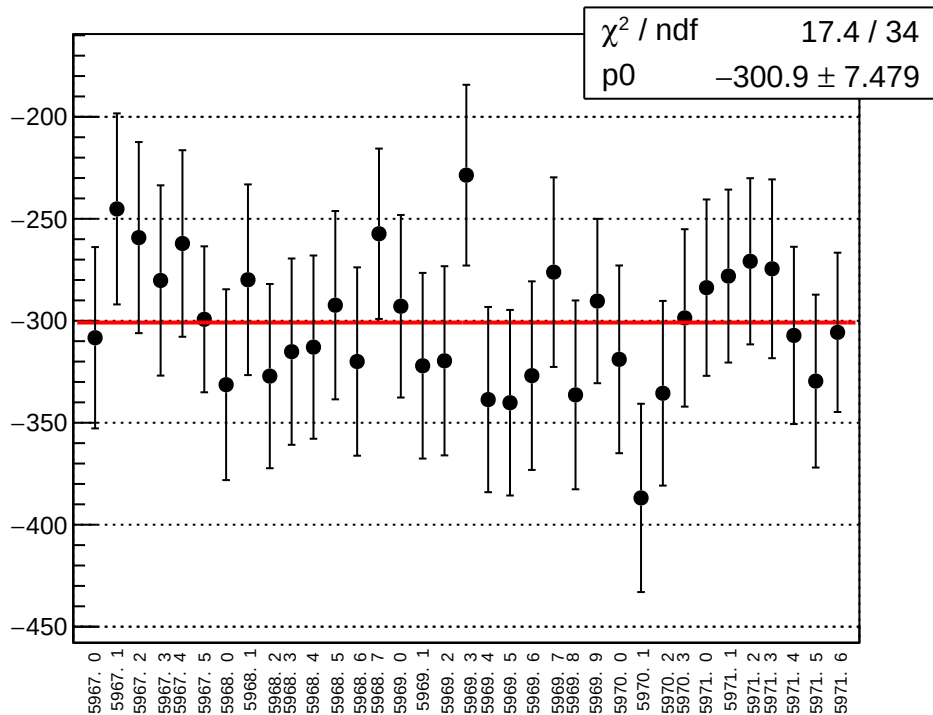
reg_asym_atl1r2_dd_diff_bpm4eY_slope vs run



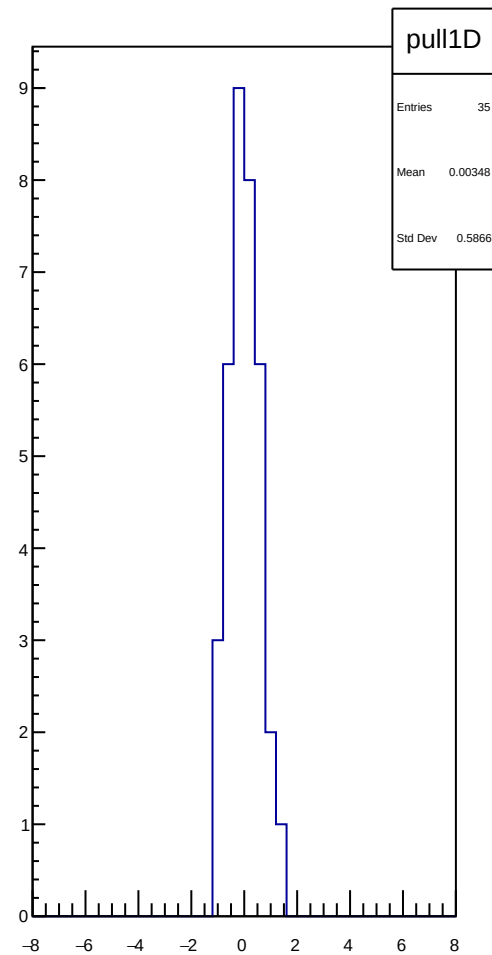
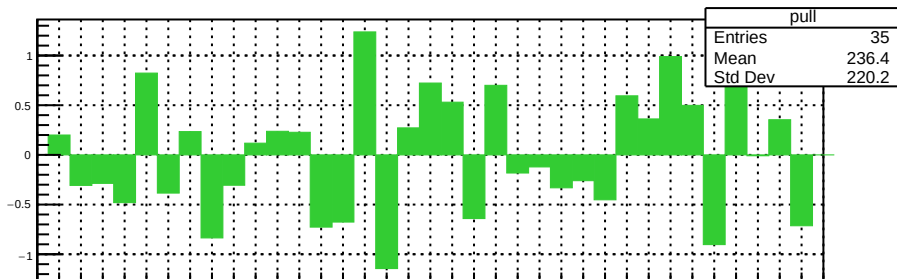
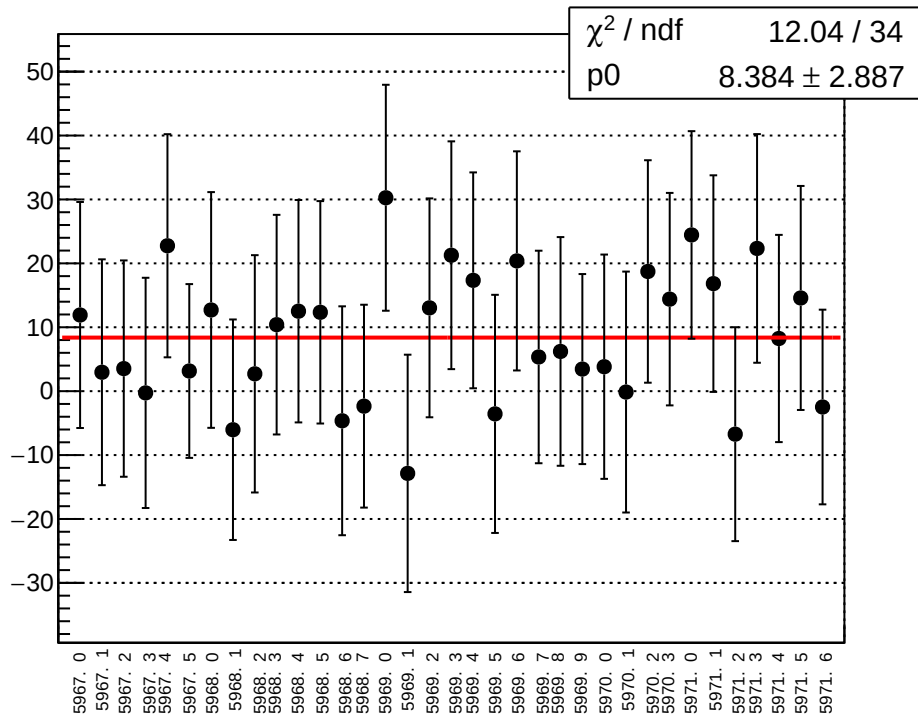
reg_asym_atl1r2_dd_diff_bpm12X_slope vs run



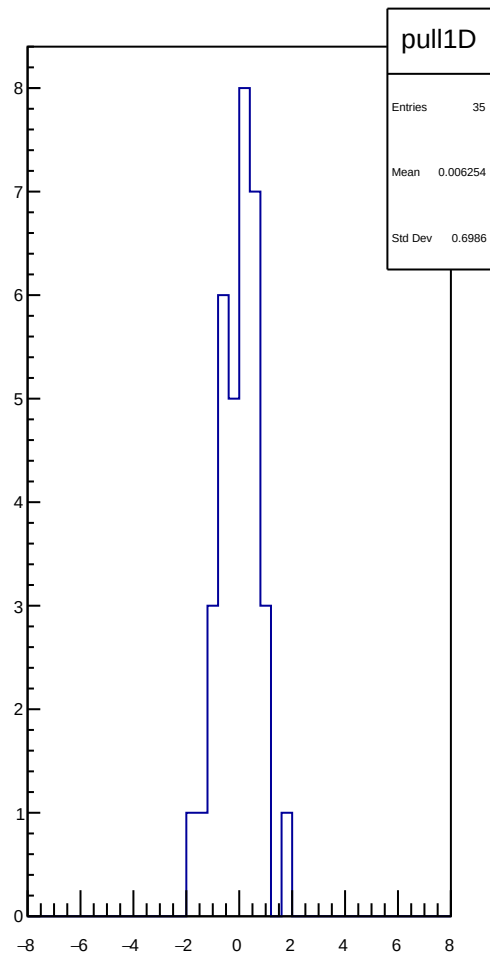
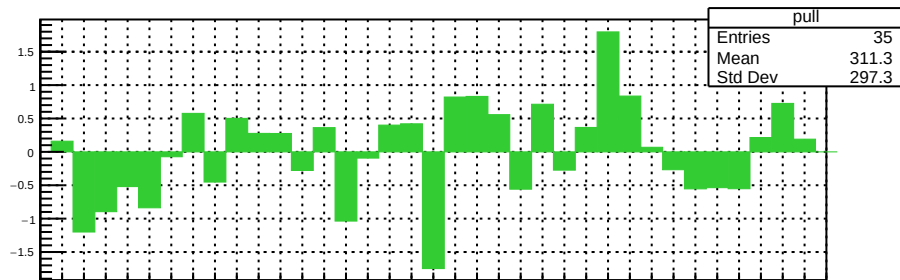
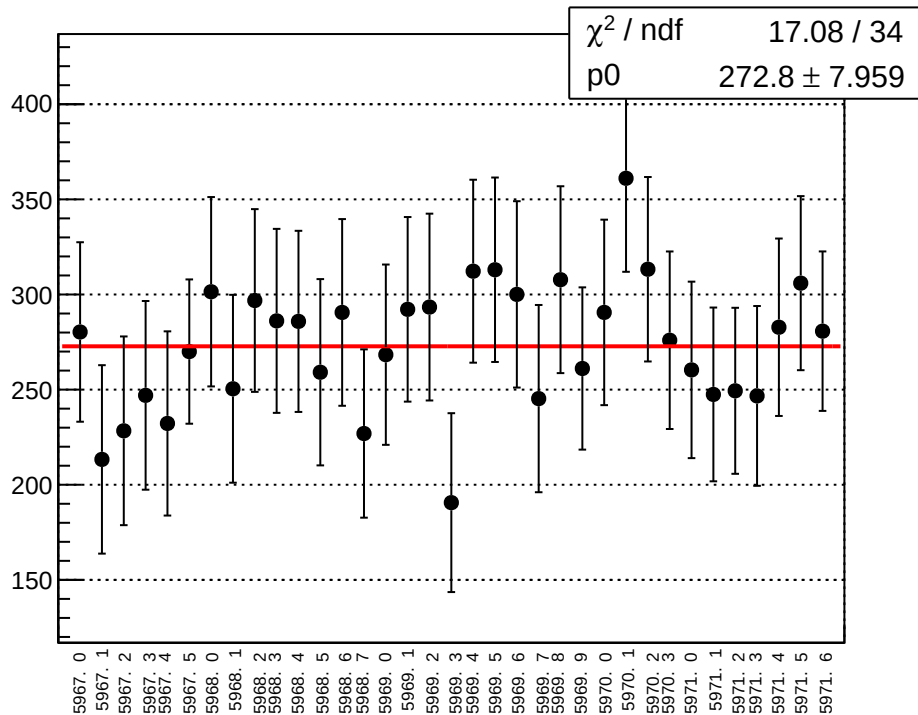
reg_asym_atr1l2_avg_diff_bpm4aX_slope vs run



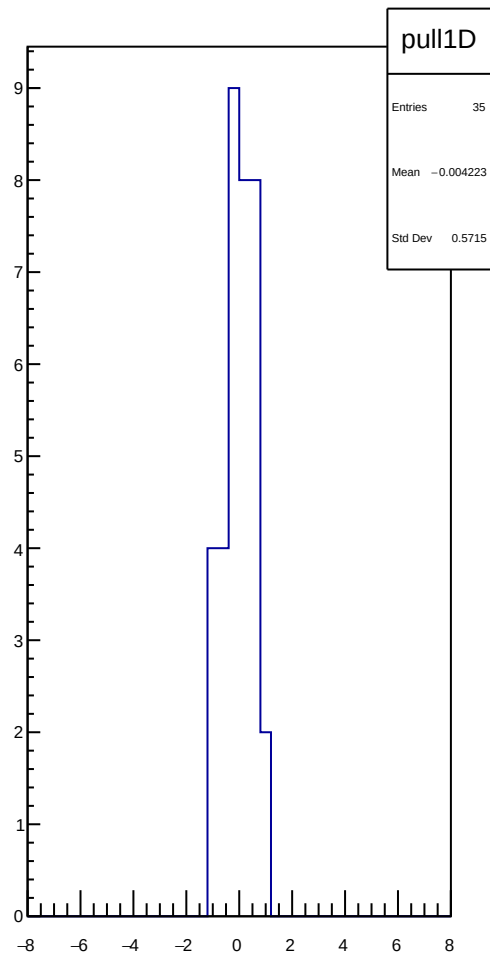
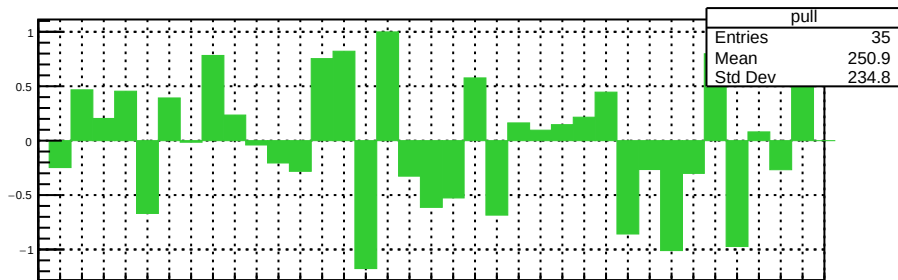
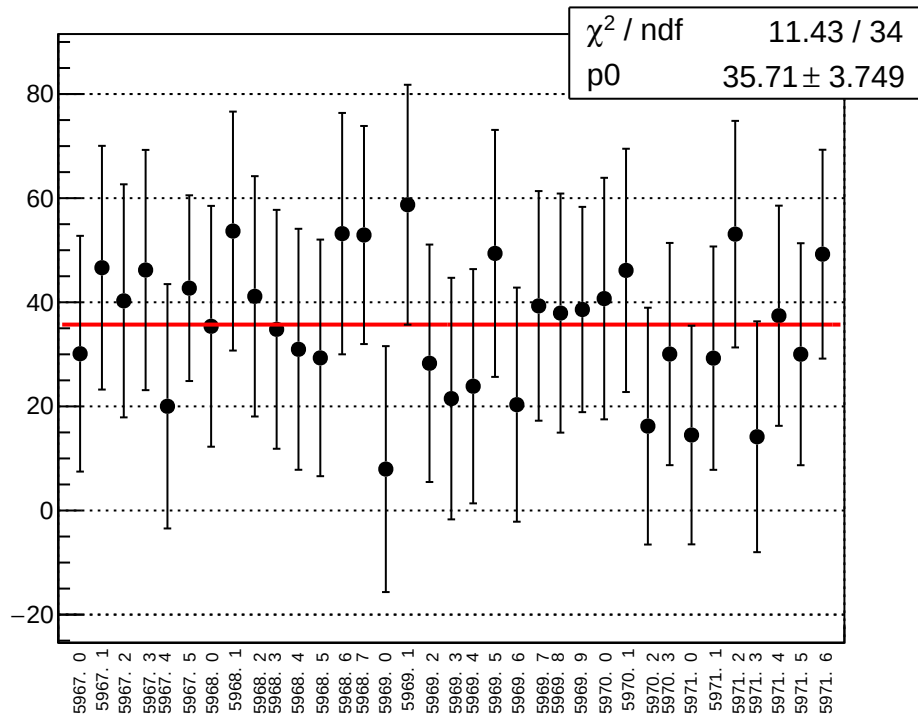
reg_asym_atr1l2_avg_diff_bpm4aY_slope vs run



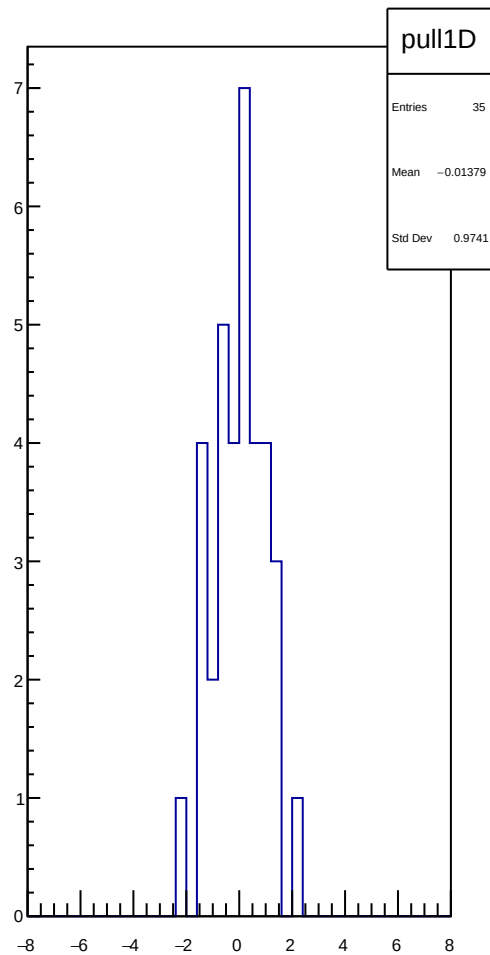
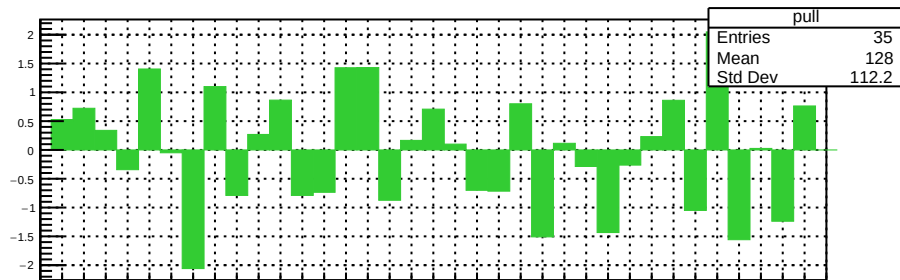
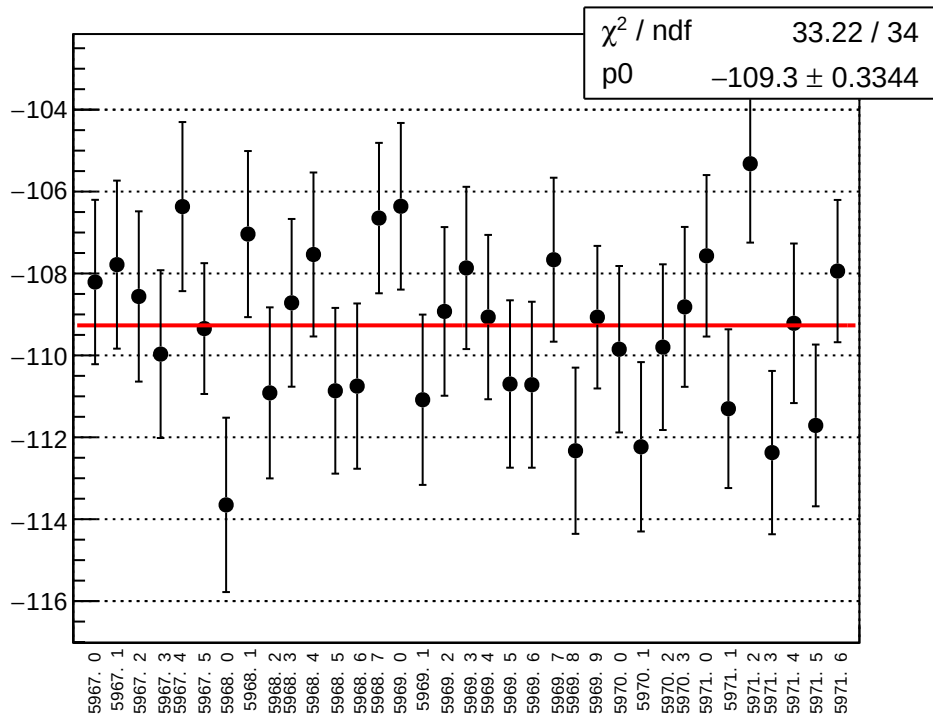
reg_asym_atr1l2_avg_diff_bpm4eX_slope vs run



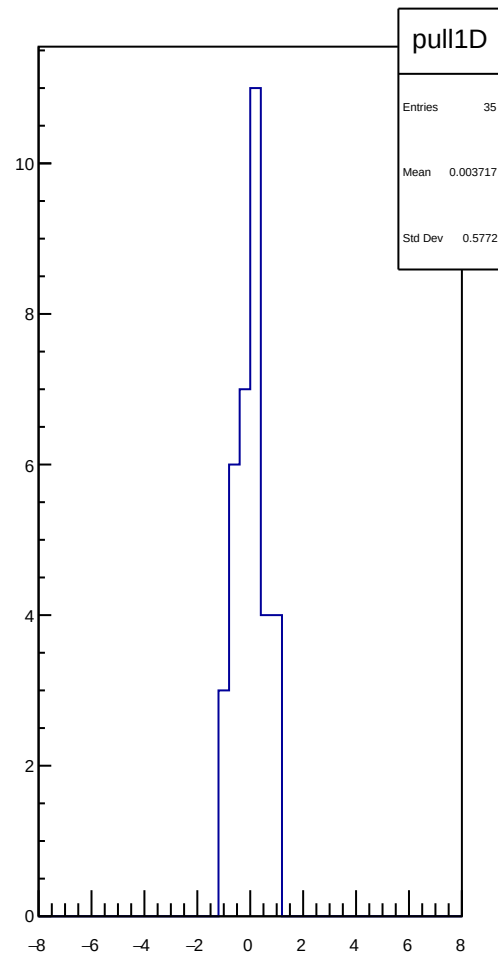
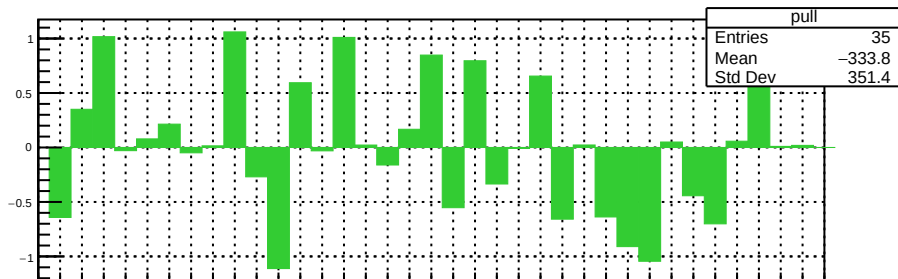
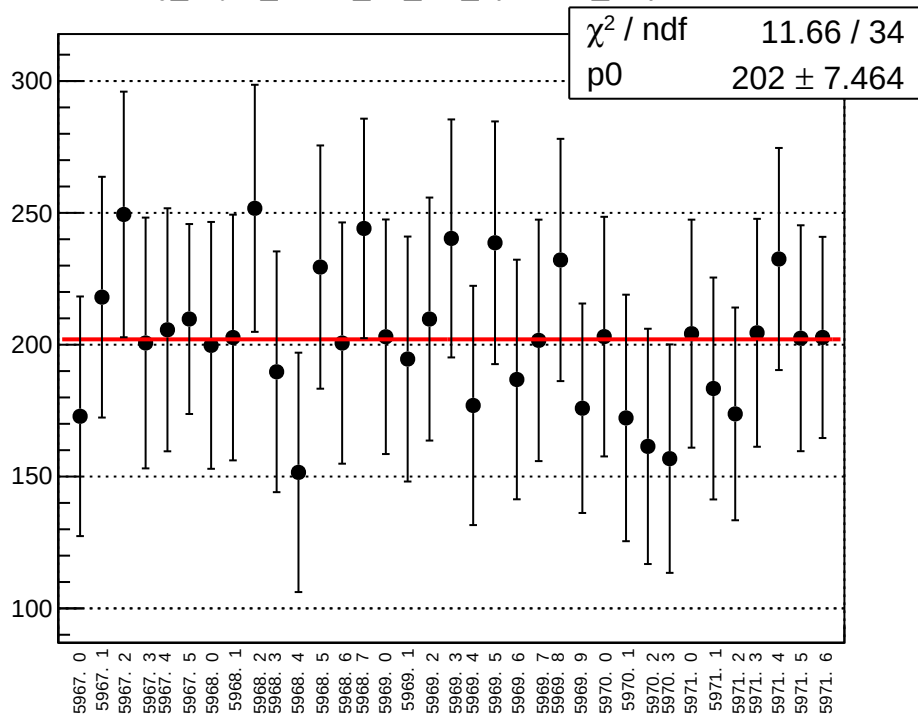
reg_asym_atr1l2_avg_diff_bpm4eY_slope vs run



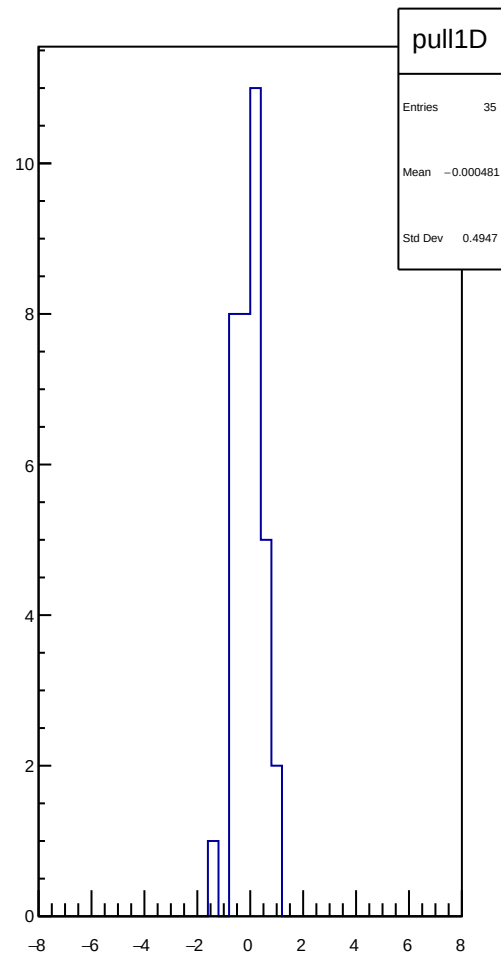
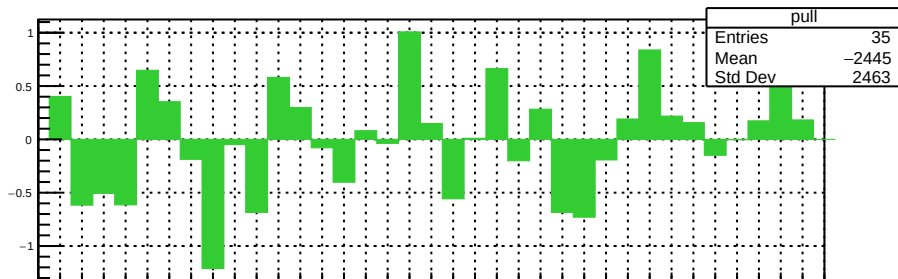
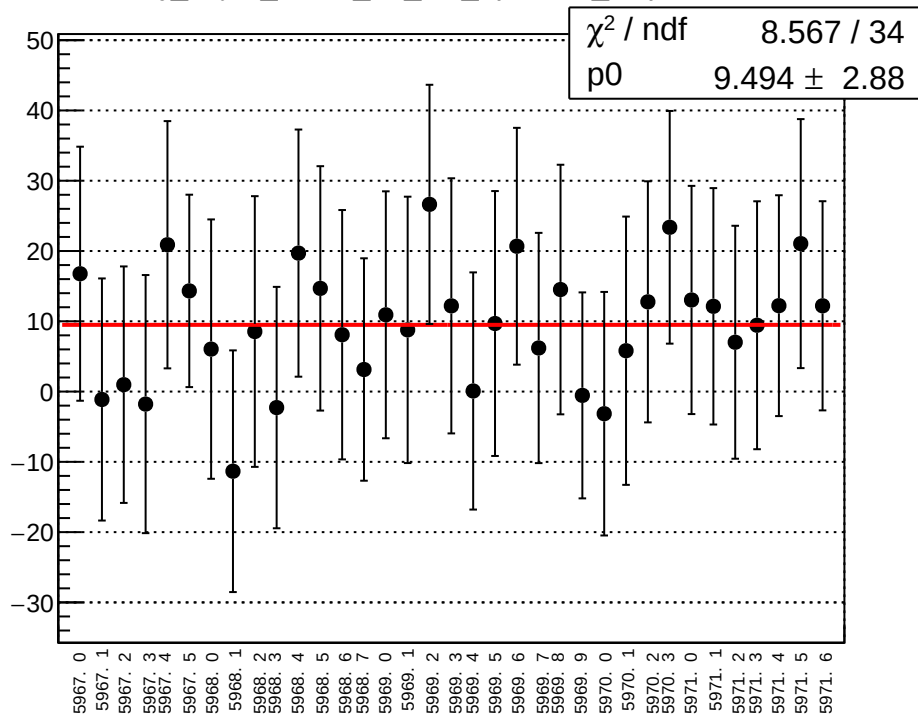
reg_asym_atr1l2_avg_diff_bpm12X_slope vs run



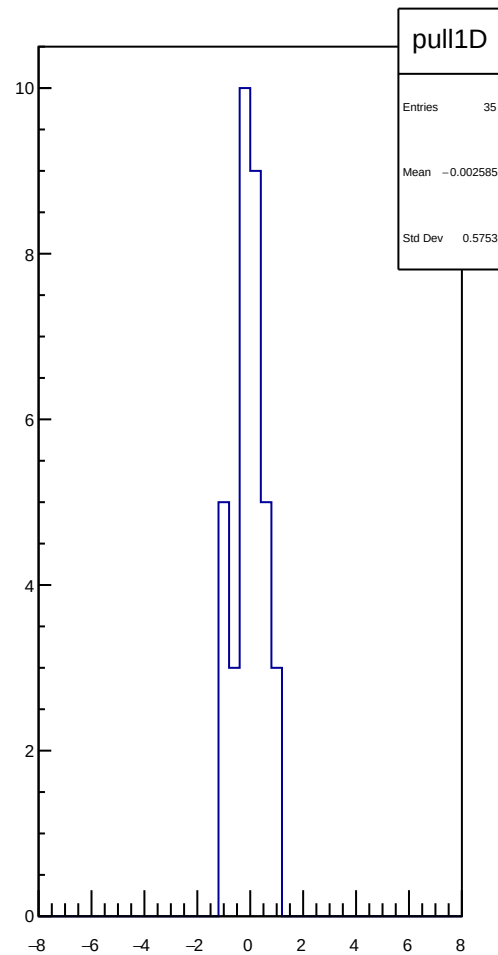
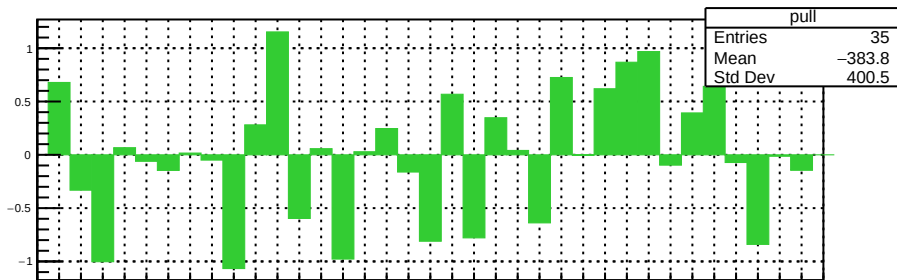
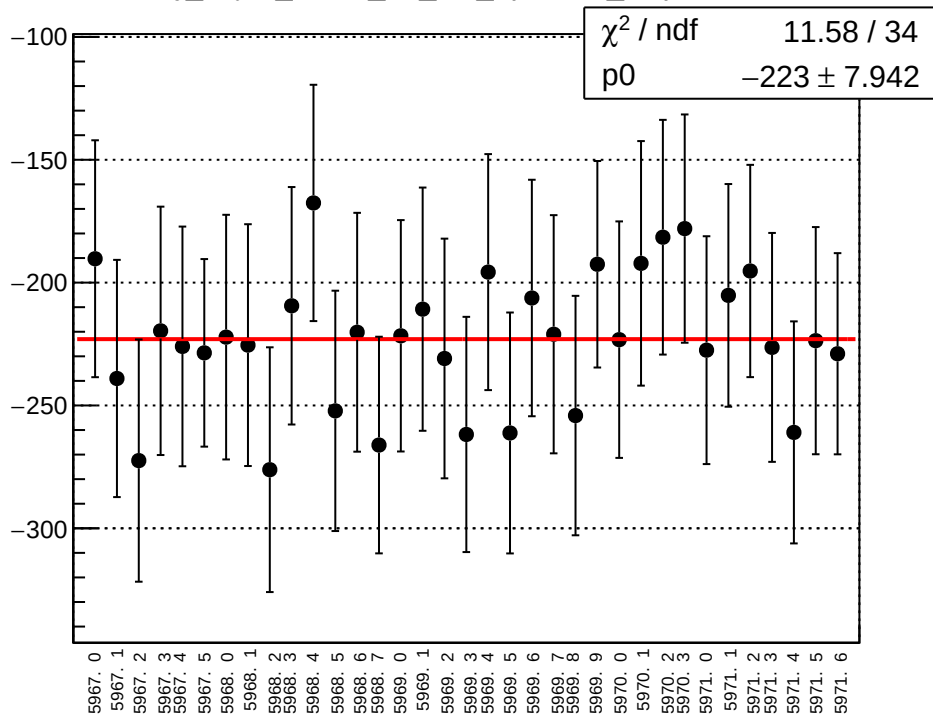
reg_asym_atr1l2_dd_diff_bpm4aX_slope vs run



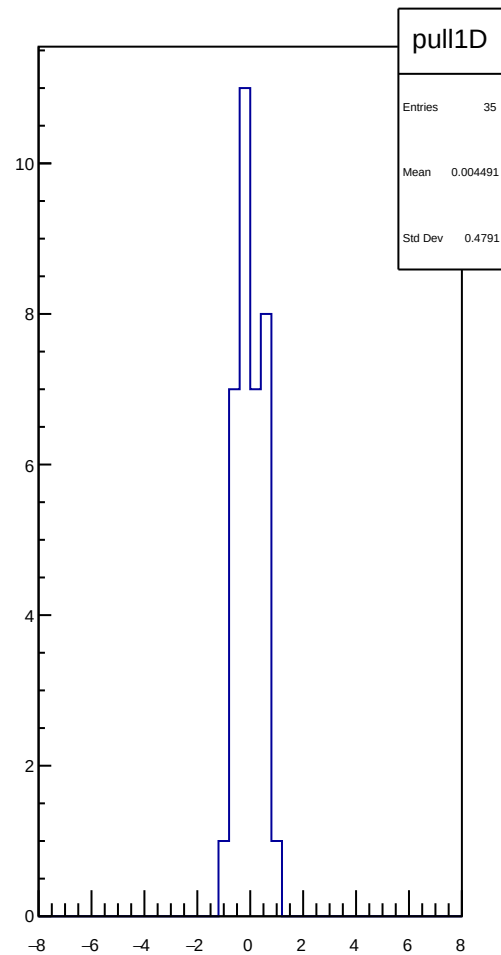
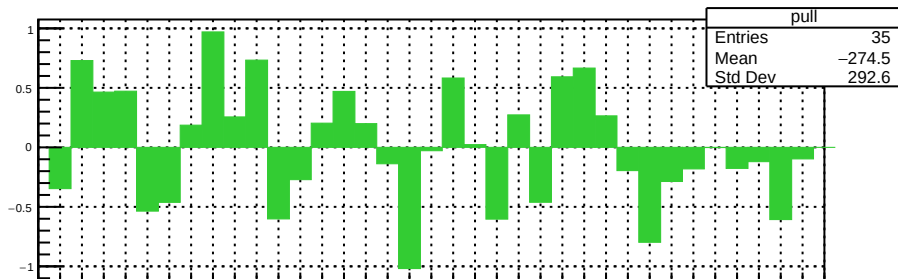
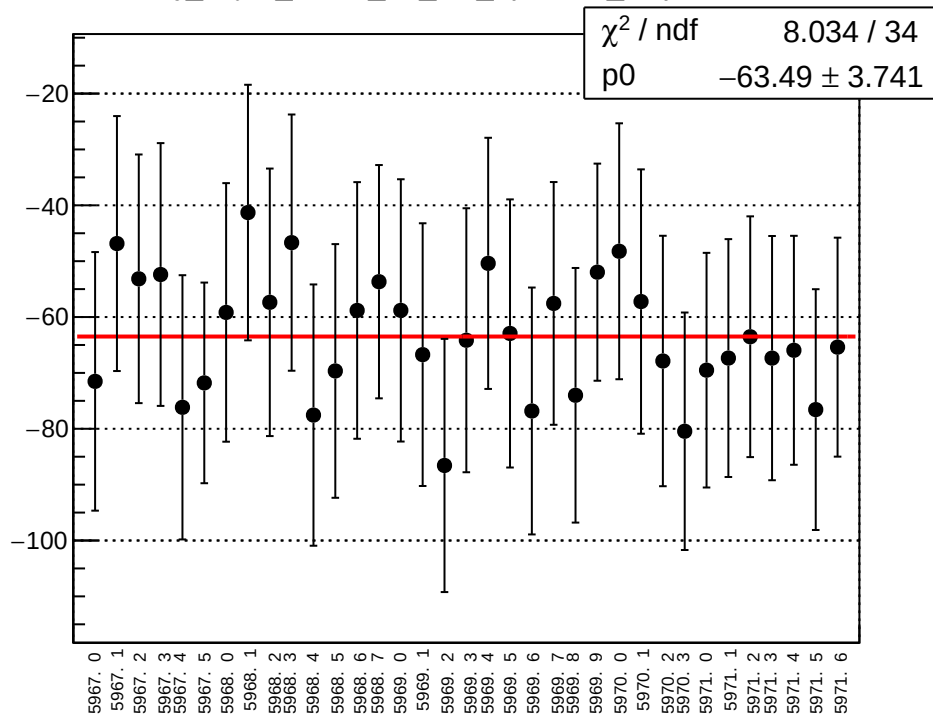
reg_asym_atr1l2_dd_diff_bpm4aY_slope vs run



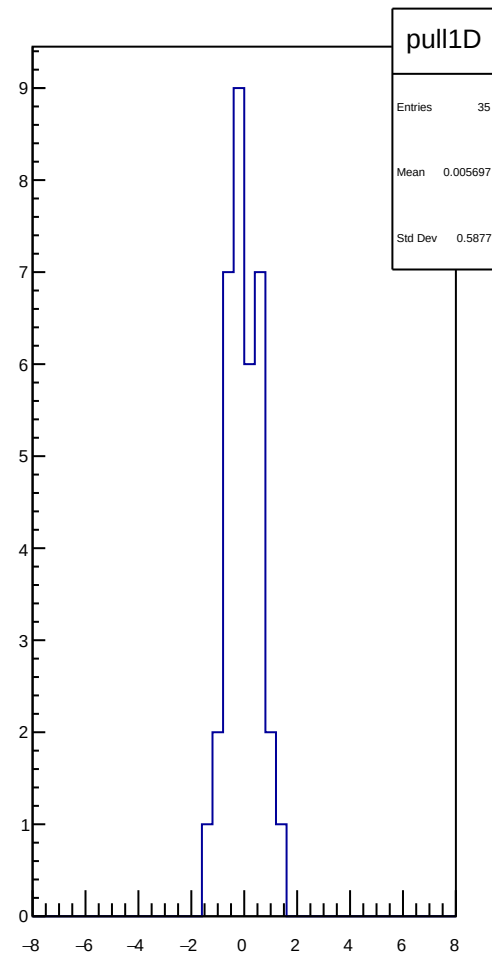
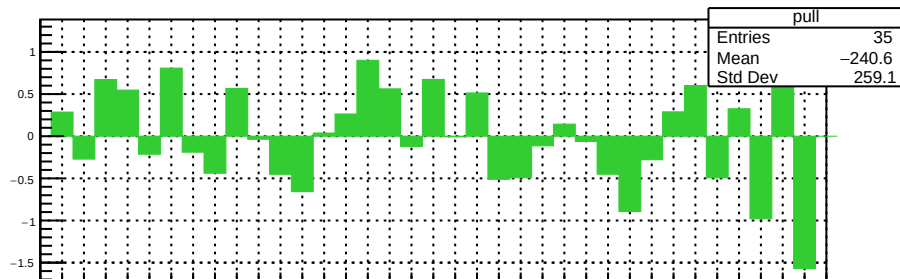
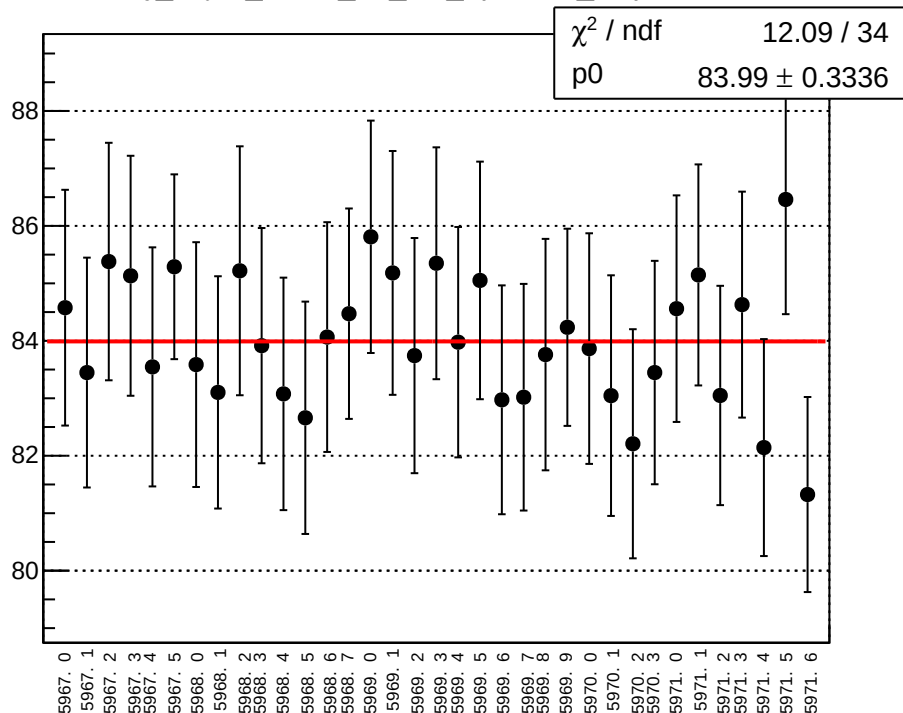
reg_asym_atr1l2_dd_diff_bpm4eX_slope vs run



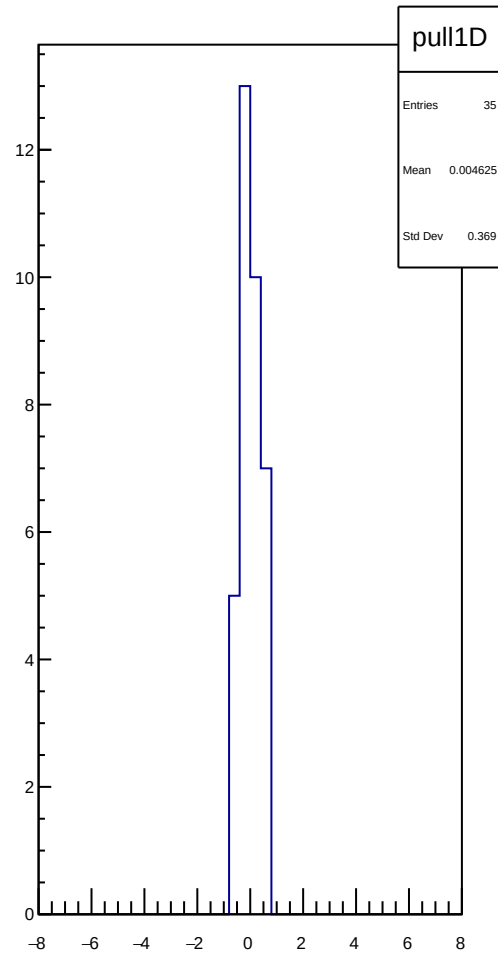
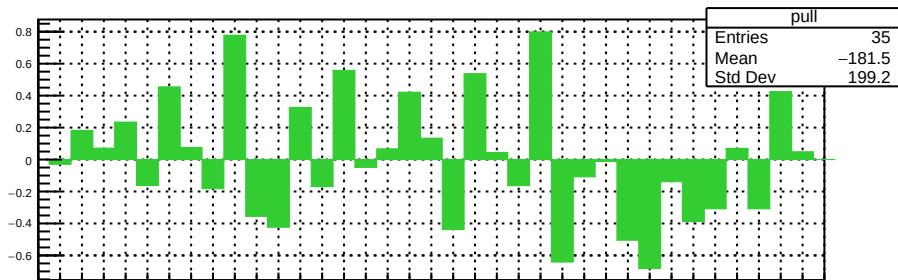
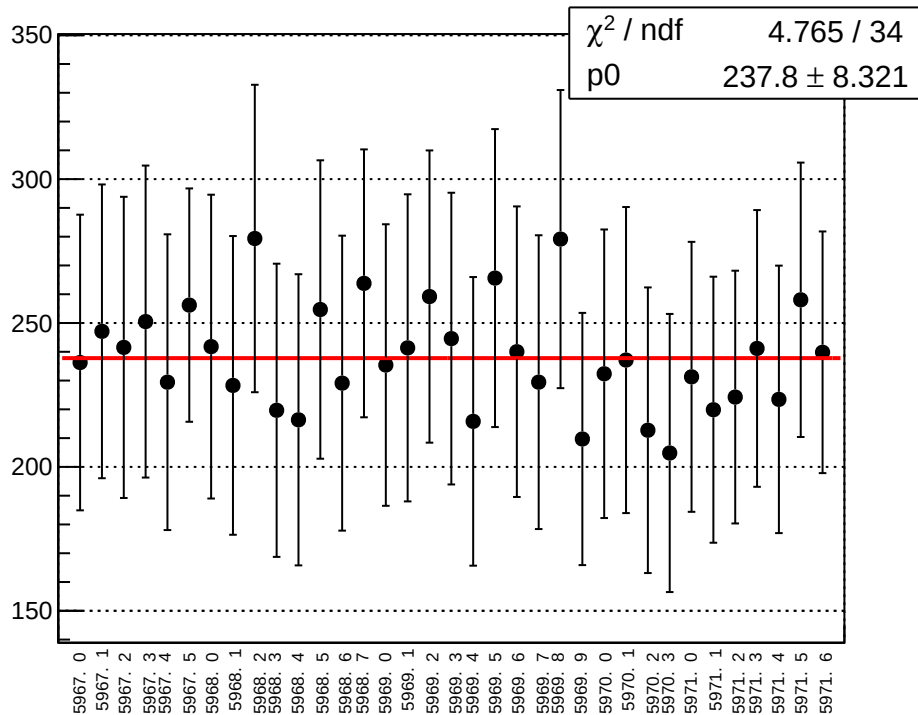
reg_asym_atr1l2_dd_diff_bpm4eY_slope vs run



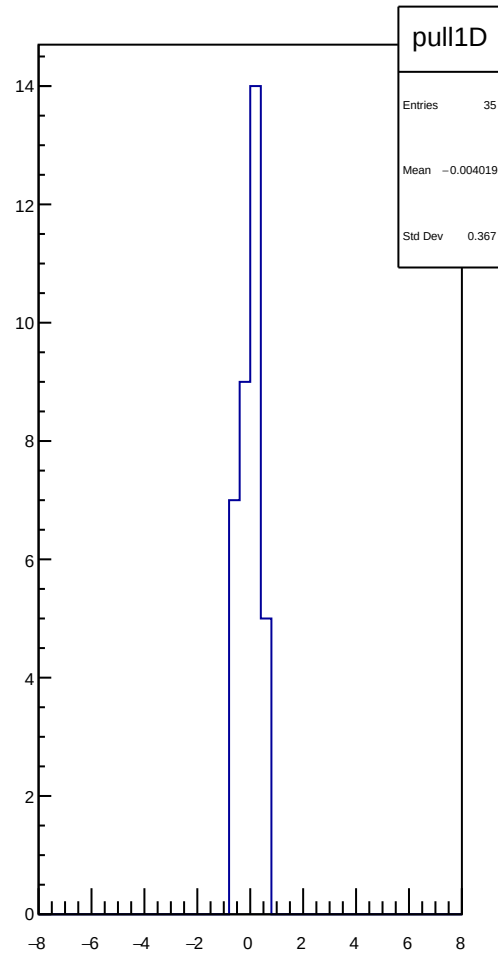
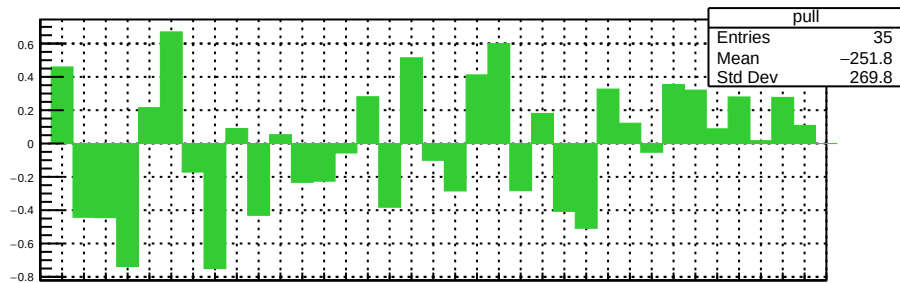
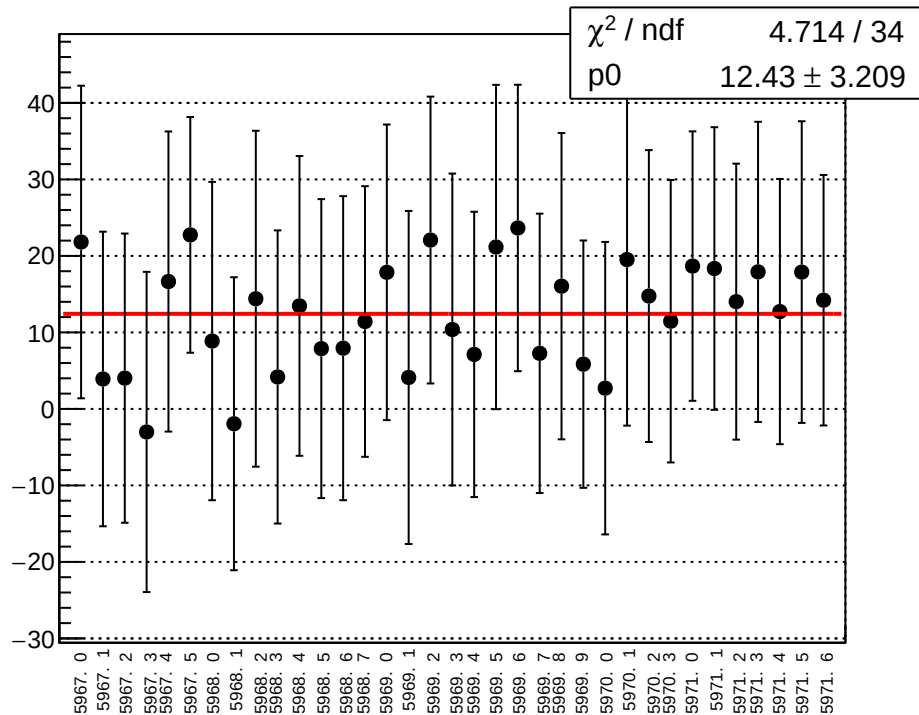
reg_asym_atr1l2_dd_diff_bpm12X_slope vs run



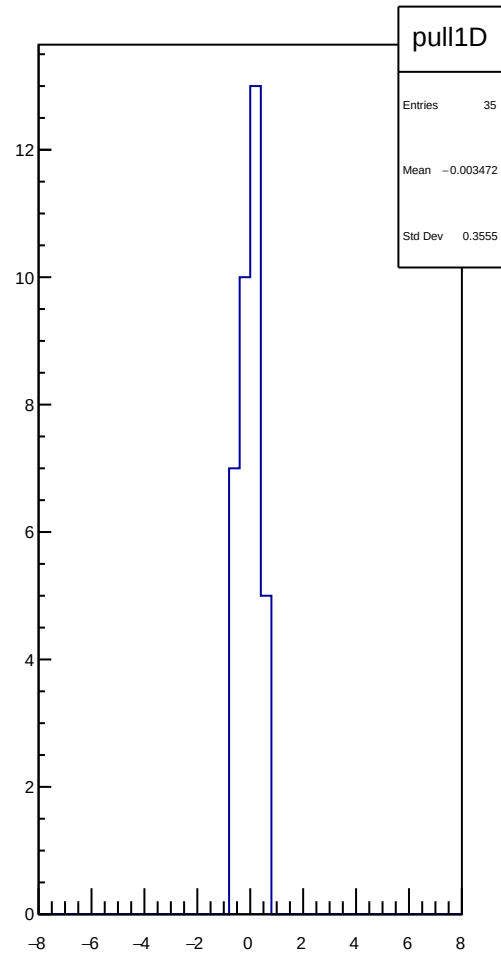
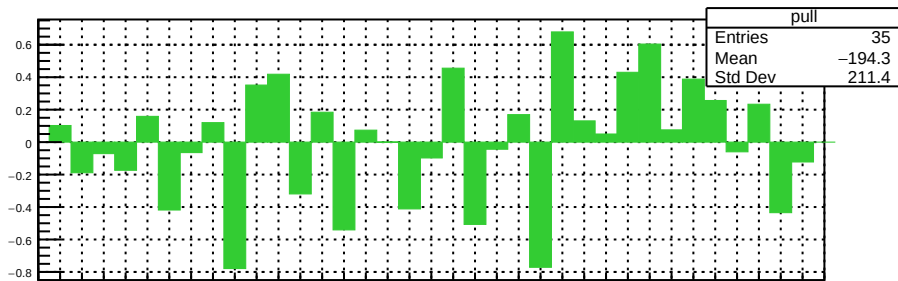
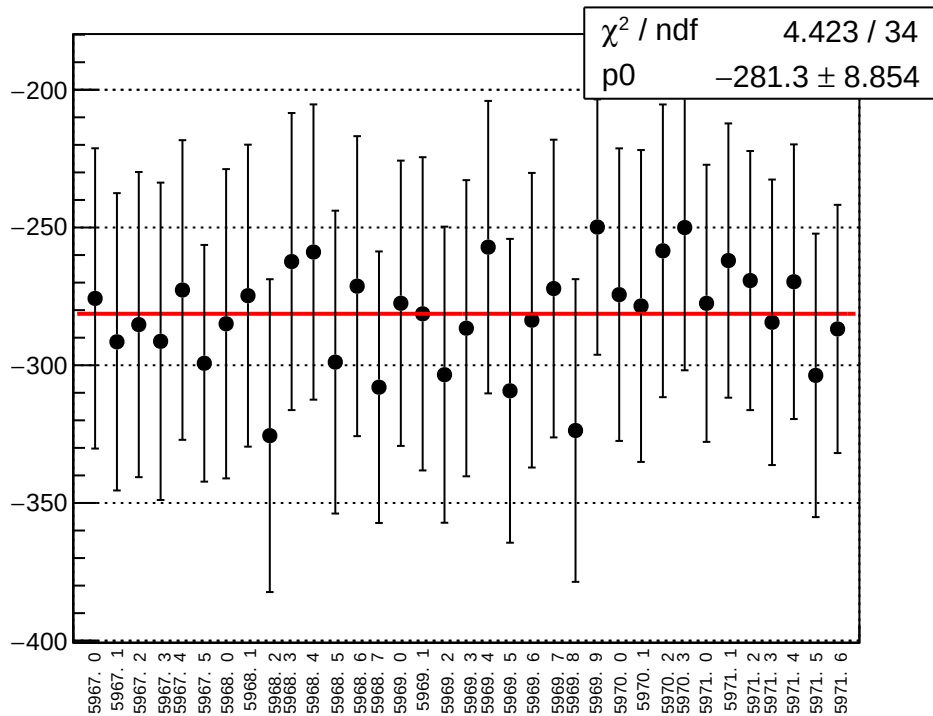
reg_asym_atl_dd_atr_dd_avg_diff_bpm4aX_slope vs run



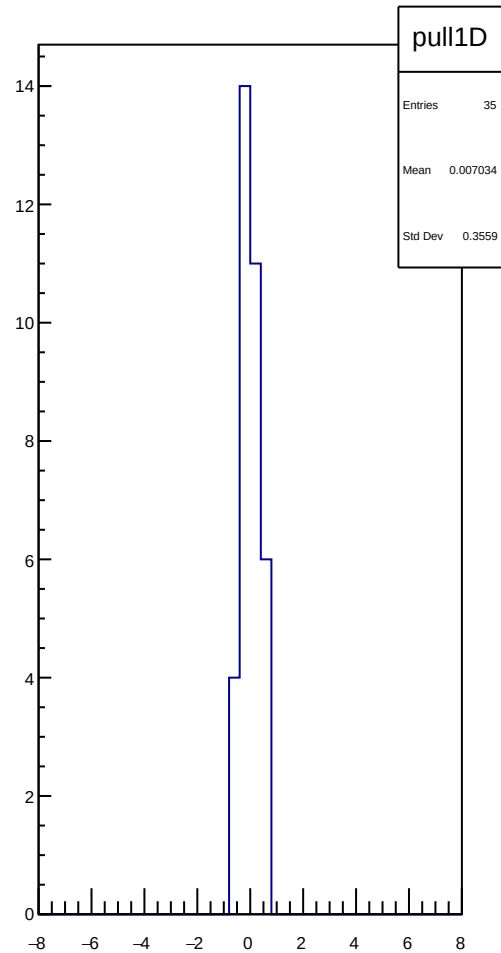
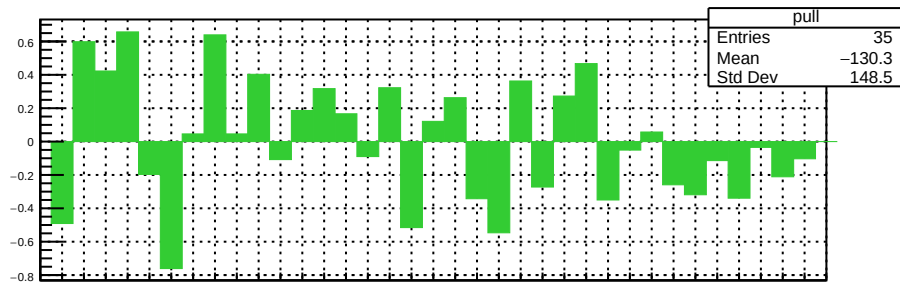
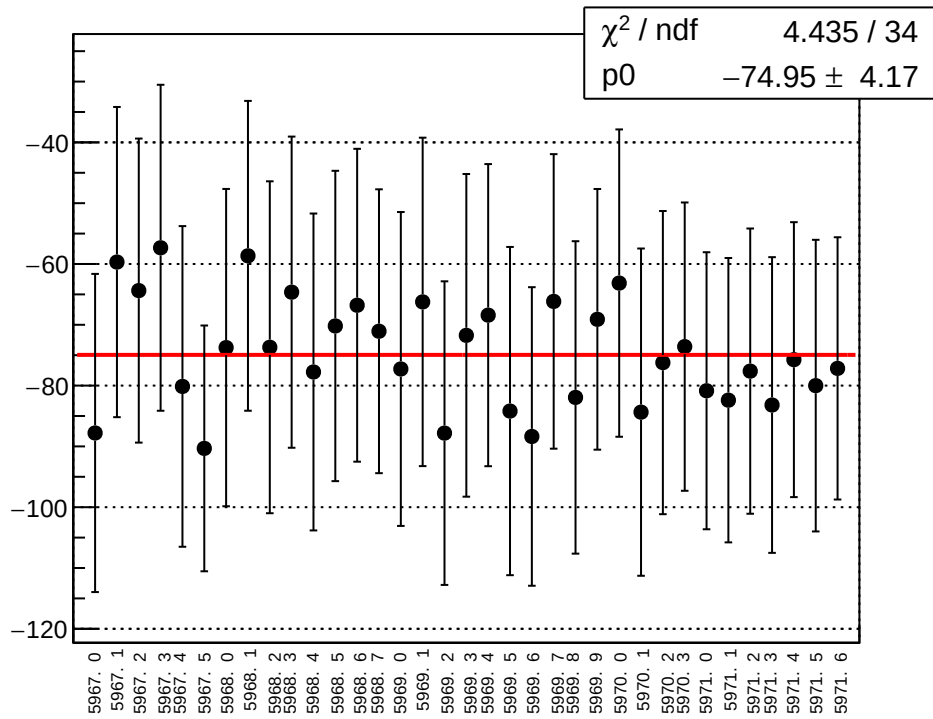
reg_asym_atl_dd_attr_dd_avg_diff_bpm4aY_slope vs run



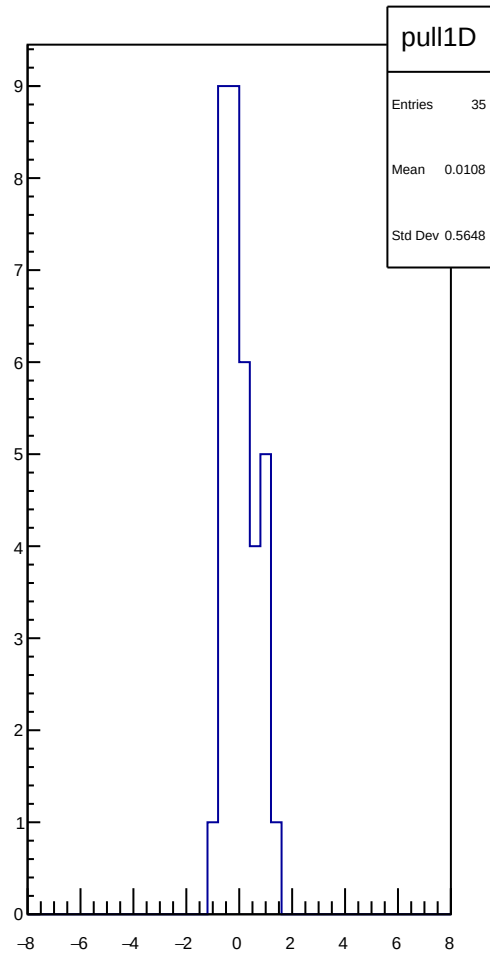
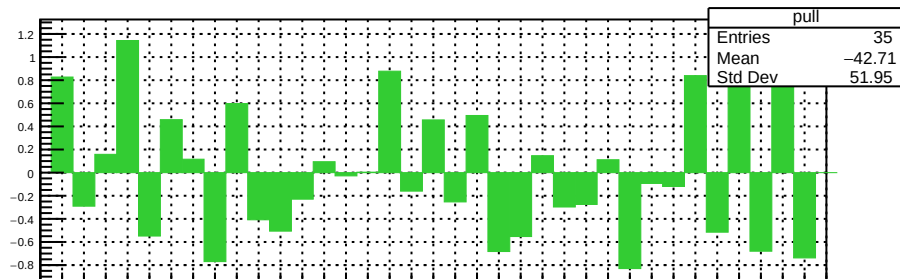
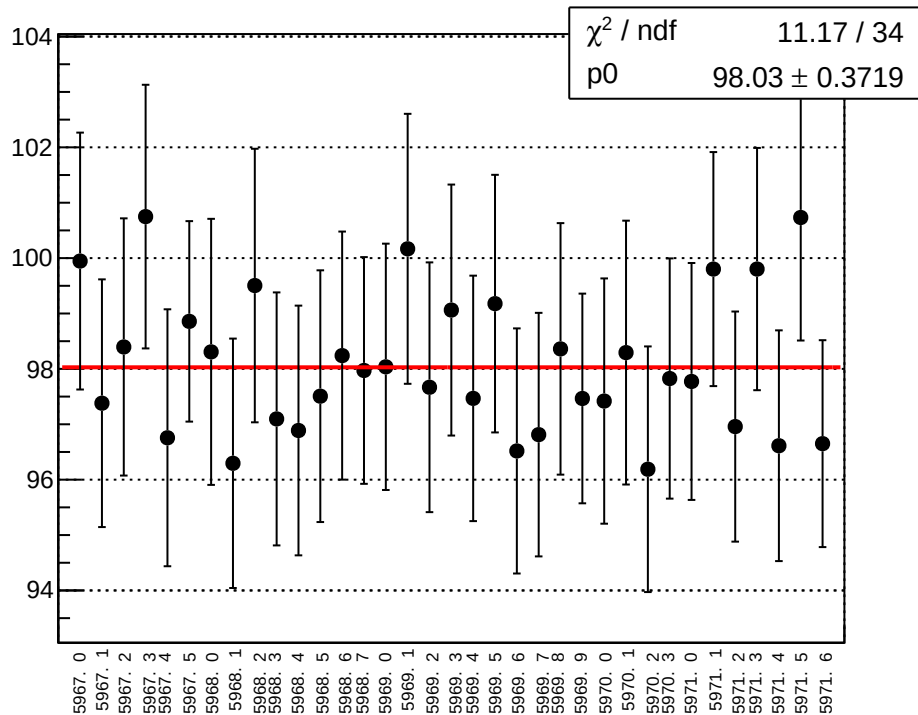
reg_asym_atl_dd_atr_dd_avg_diff_bpm4eX_slope vs run



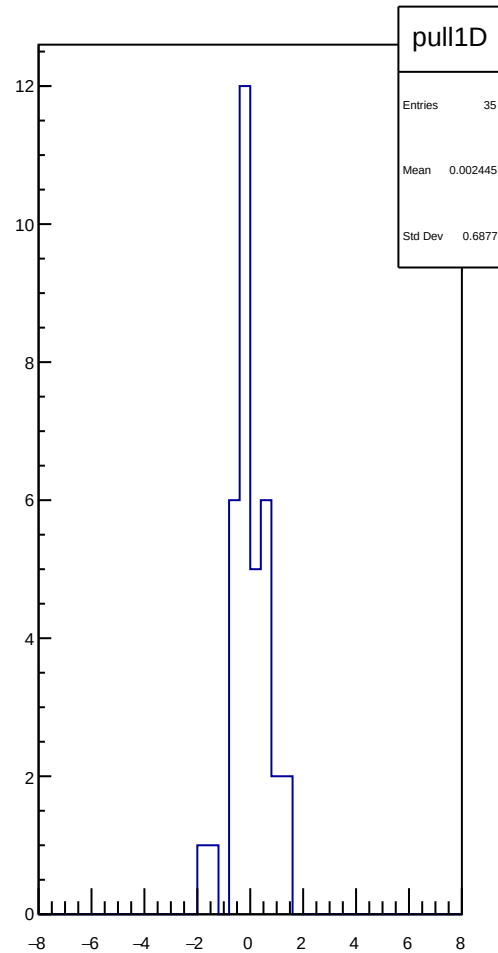
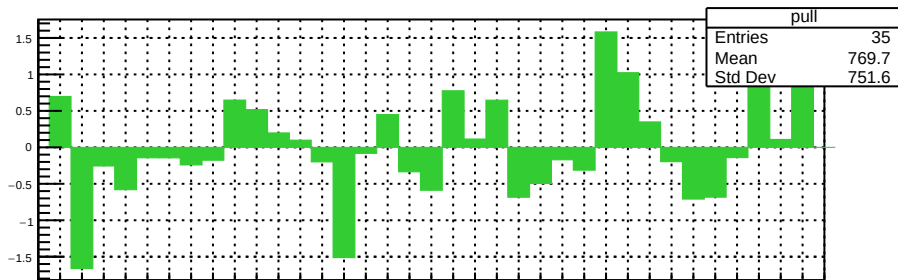
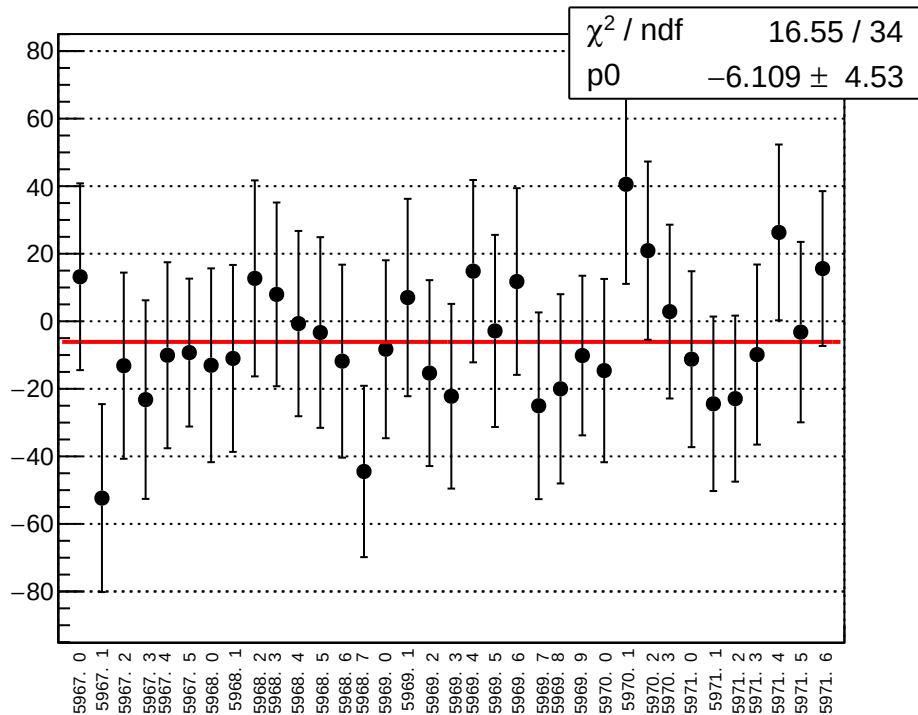
reg_asym_atl_dd_atr_dd_avg_diff_bpm4eY_slope vs run



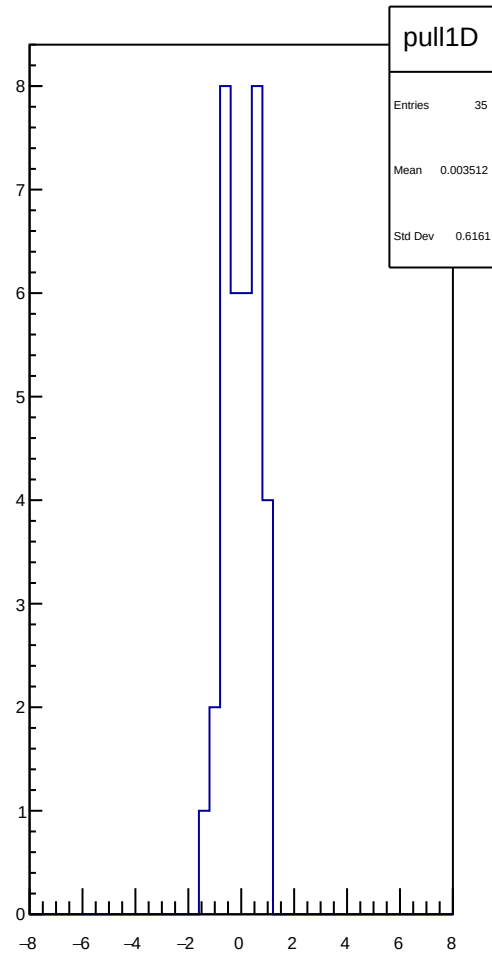
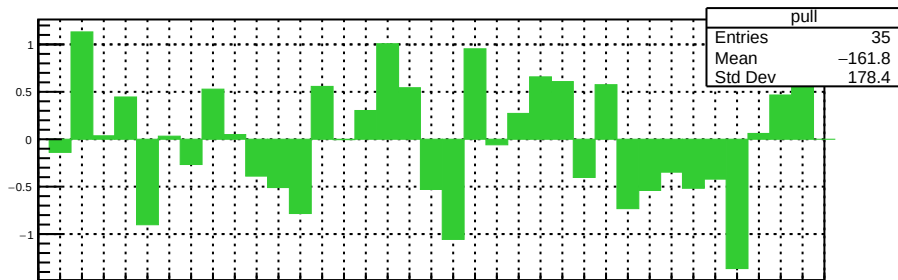
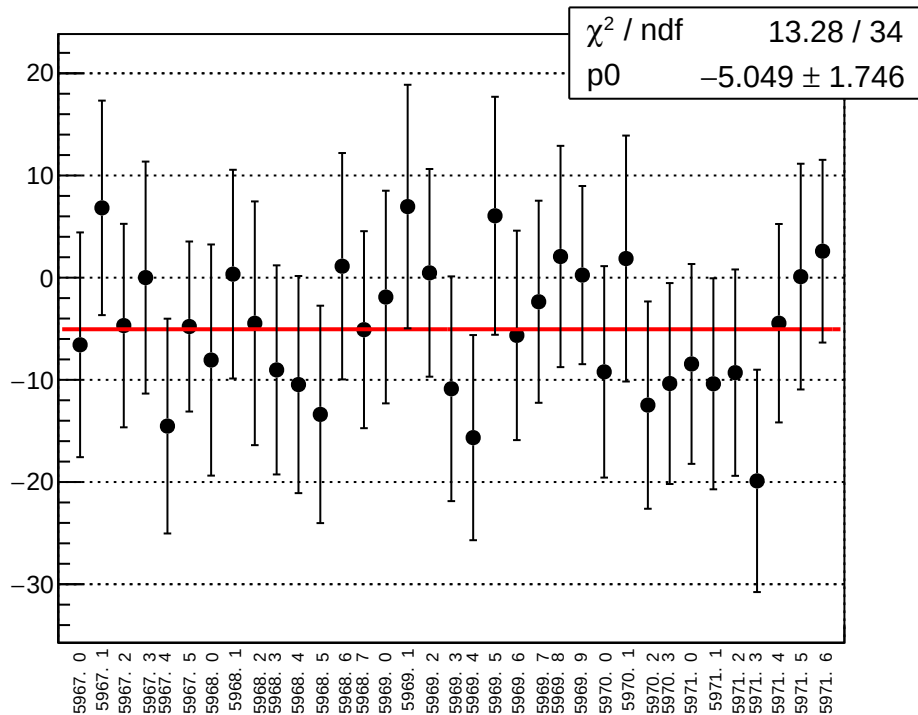
reg_asym_atl_dd_atr_dd_avg_diff_bpm12X_slope vs run



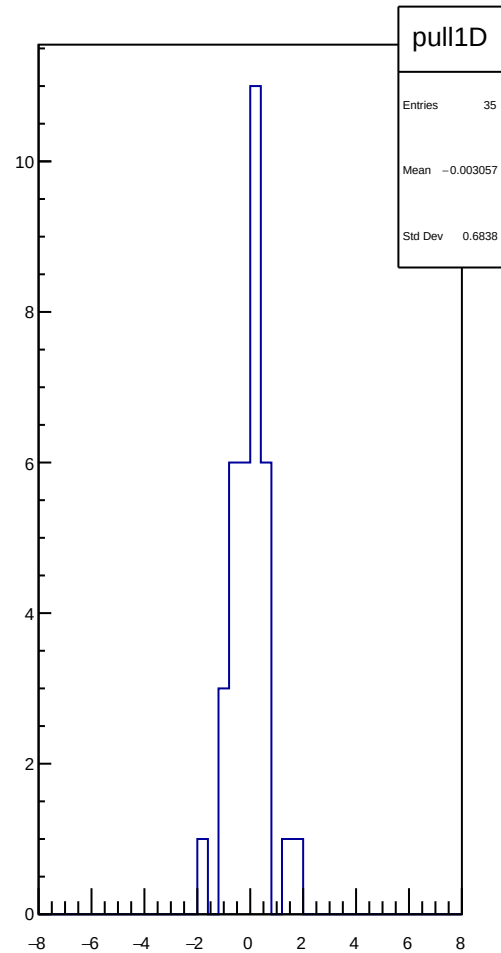
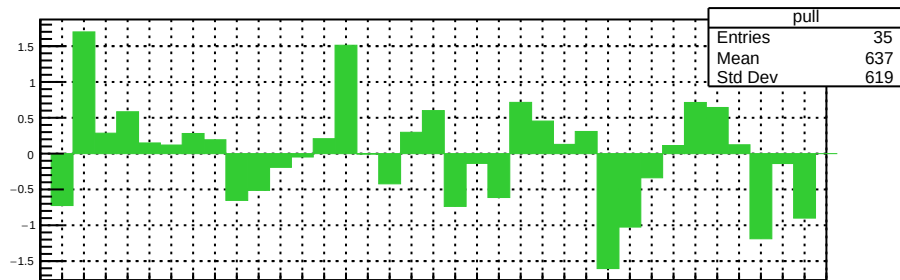
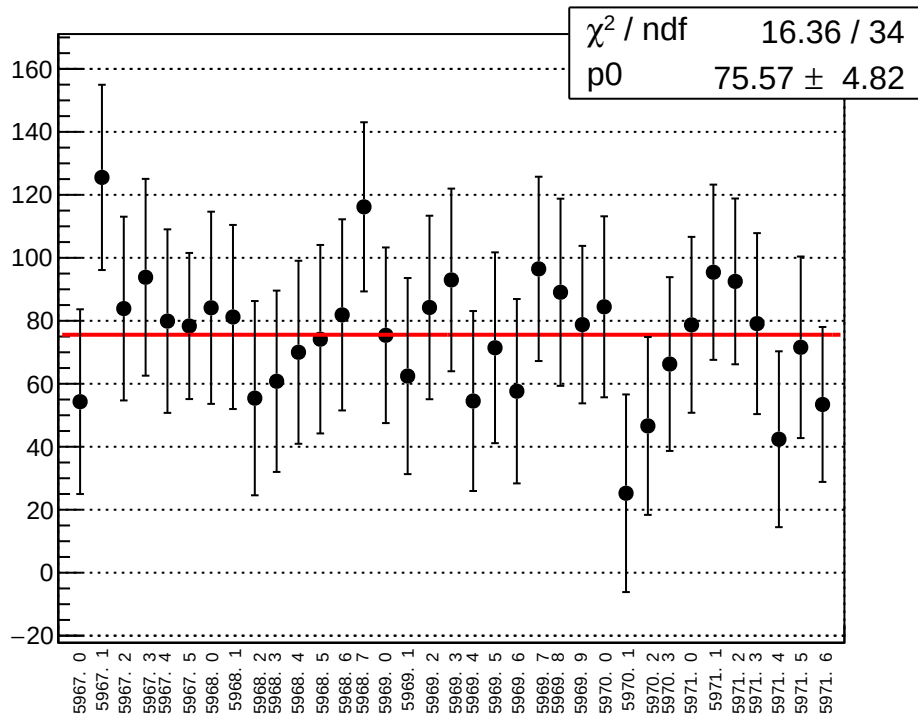
reg_asym_atl_dd_atr_dd_dd_diff_bpm4aX_slope vs run



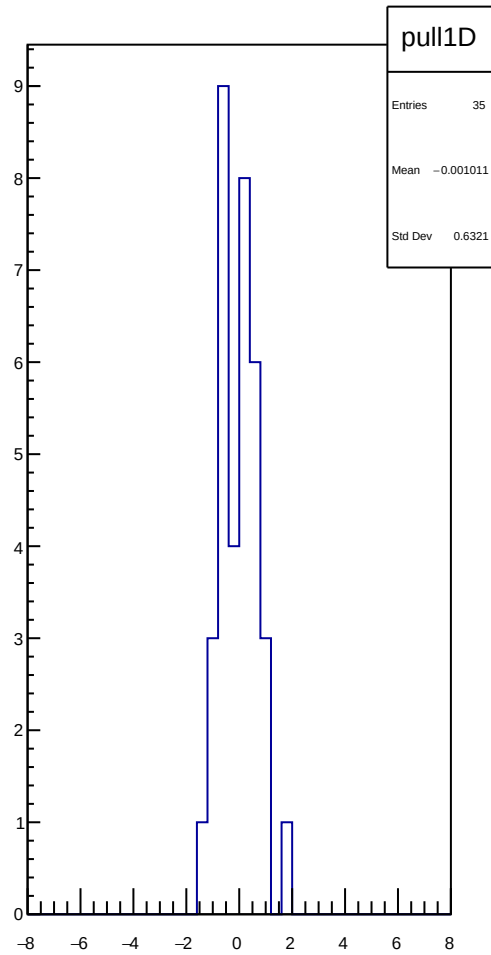
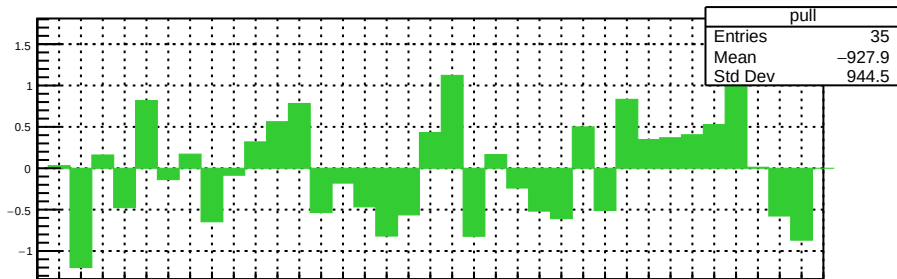
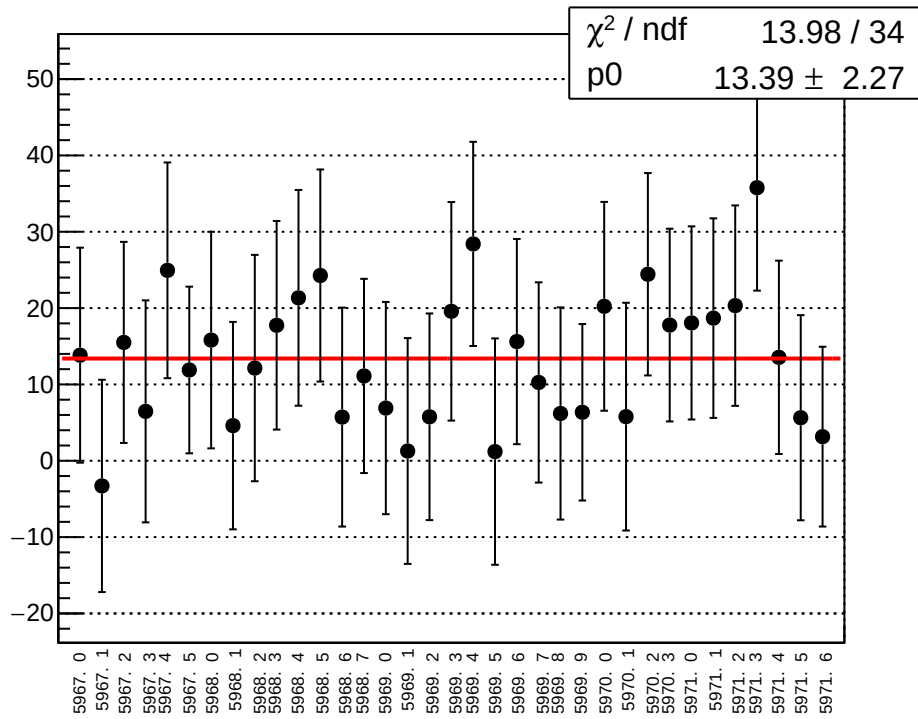
reg_asym_atl_dd_atr_dd_dd_diff_bpm4aY_slope vs run



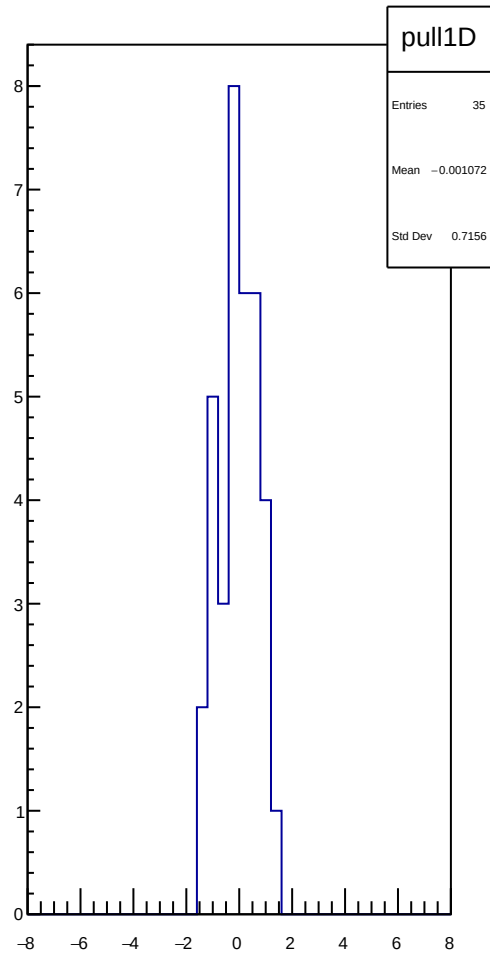
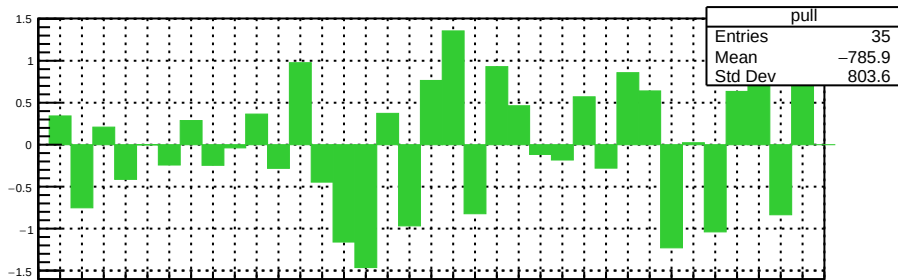
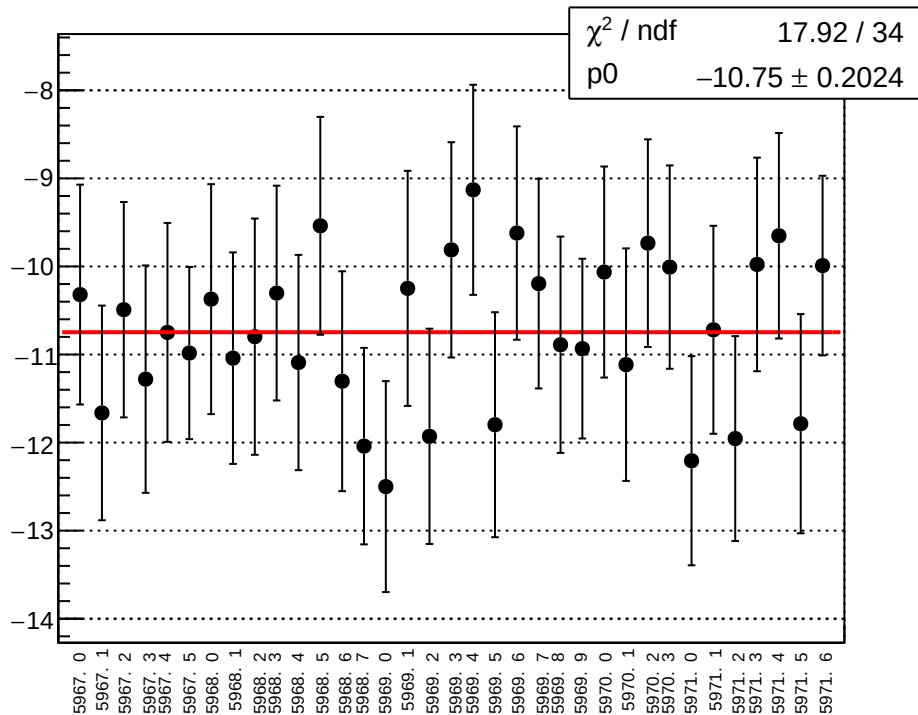
reg_asym_atl_dd_atr_dd_dd_diff_bpm4eX_slope vs run



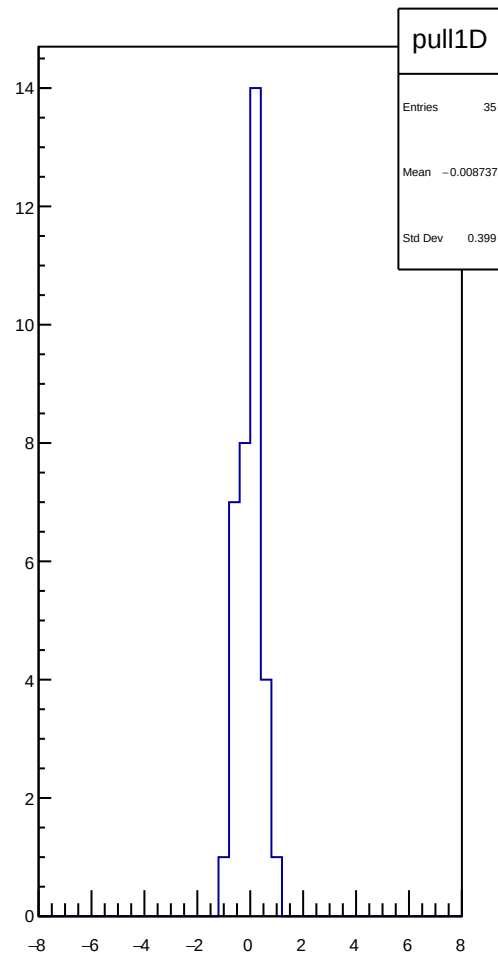
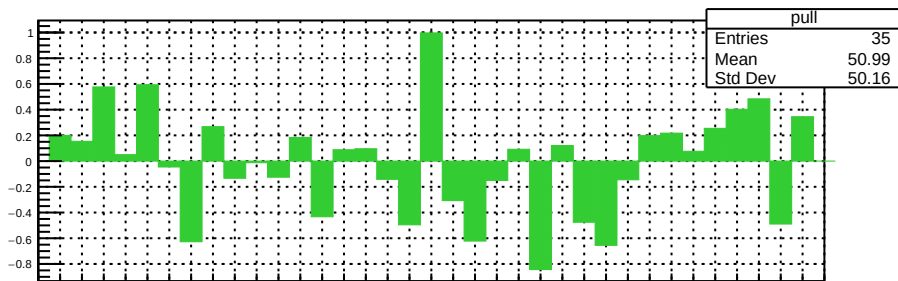
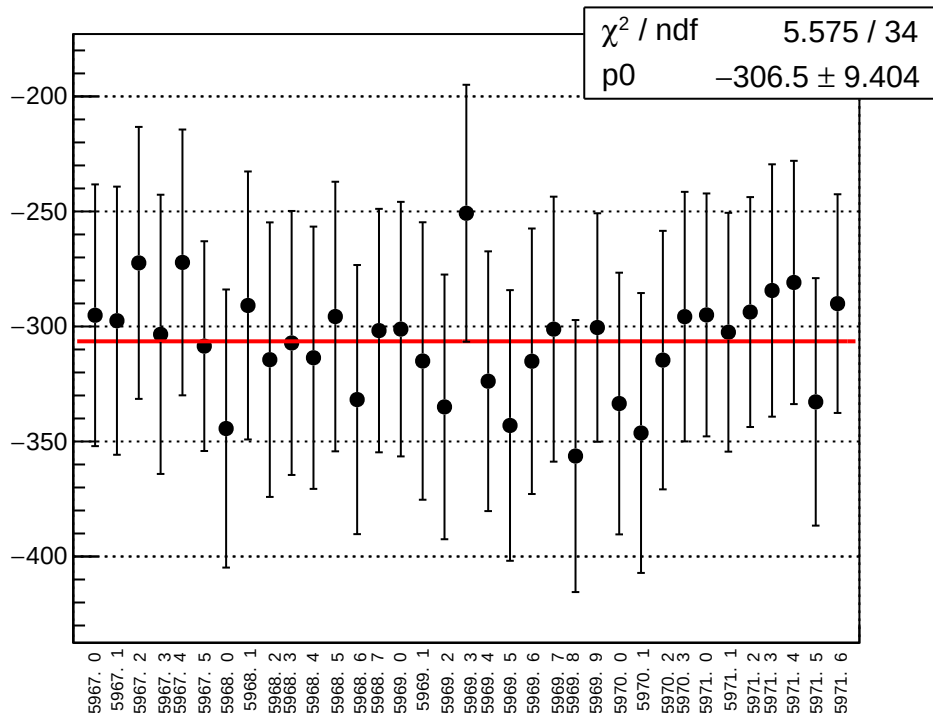
reg_asym_atl_dd_atr_dd_dd_diff_bpm4eY_slope vs run



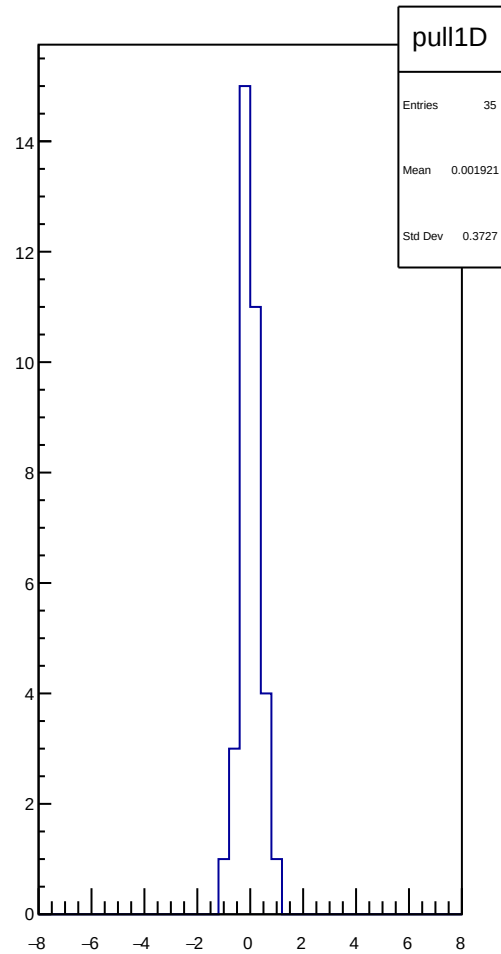
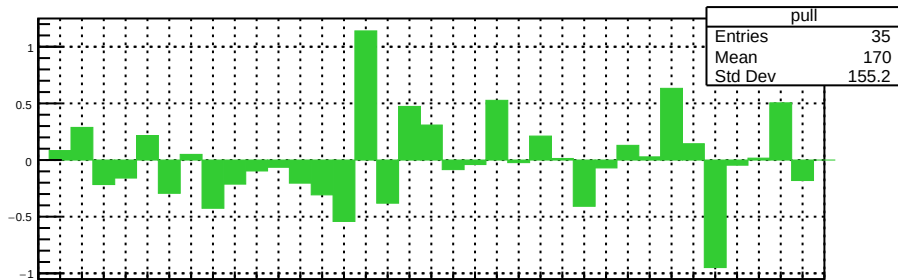
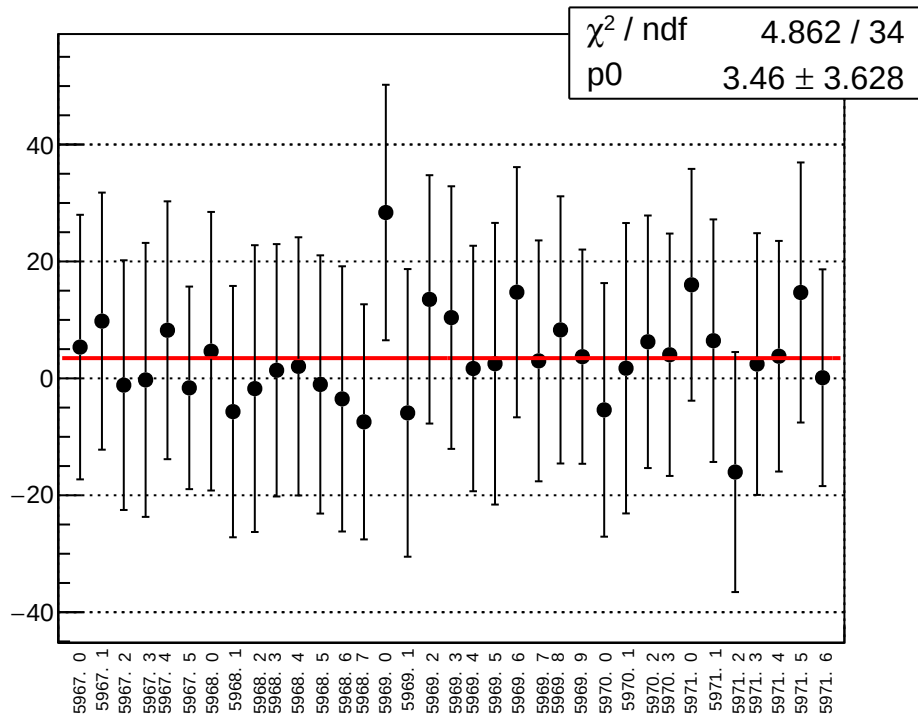
reg_asym_atl_dd_atr_dd_dd_diff_bpm12X_slope vs run



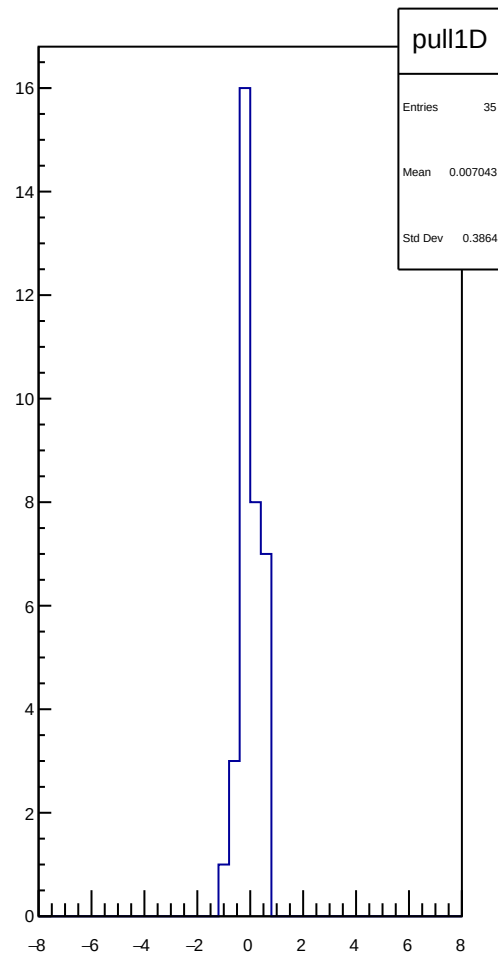
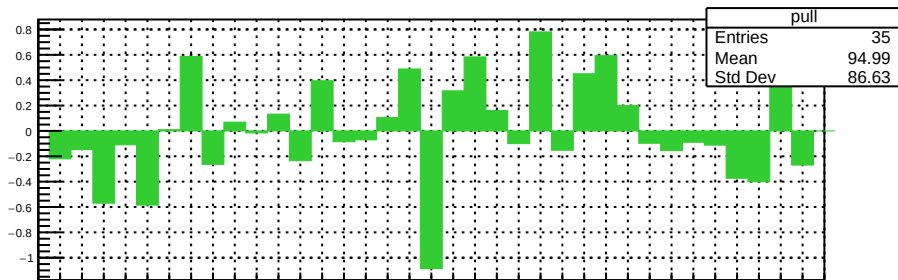
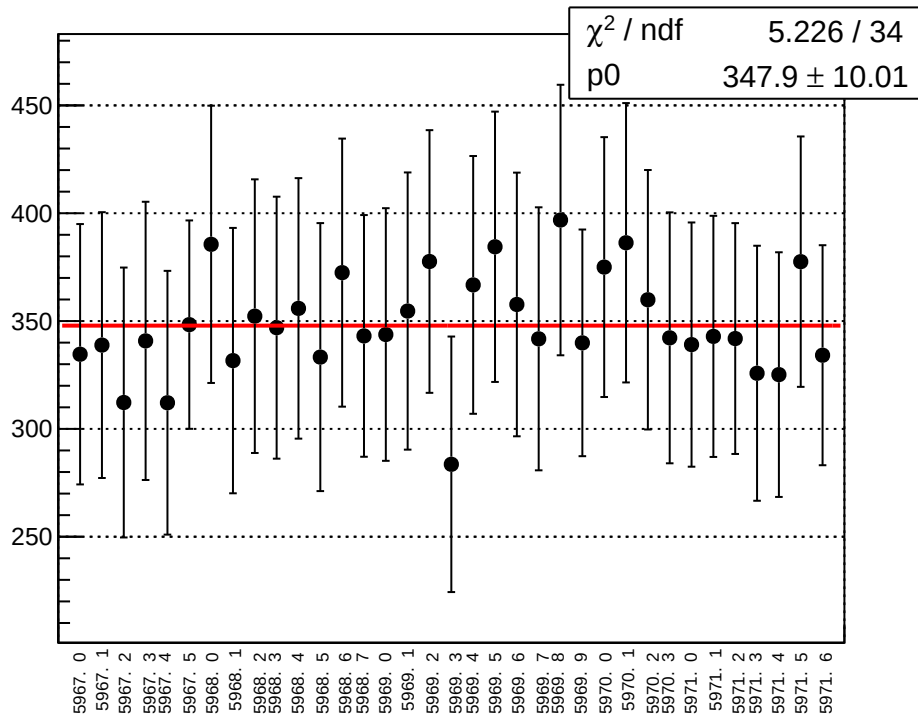
reg_asym_atl_avg_atr_avg_avg_diff_bpm4aX_slope vs run



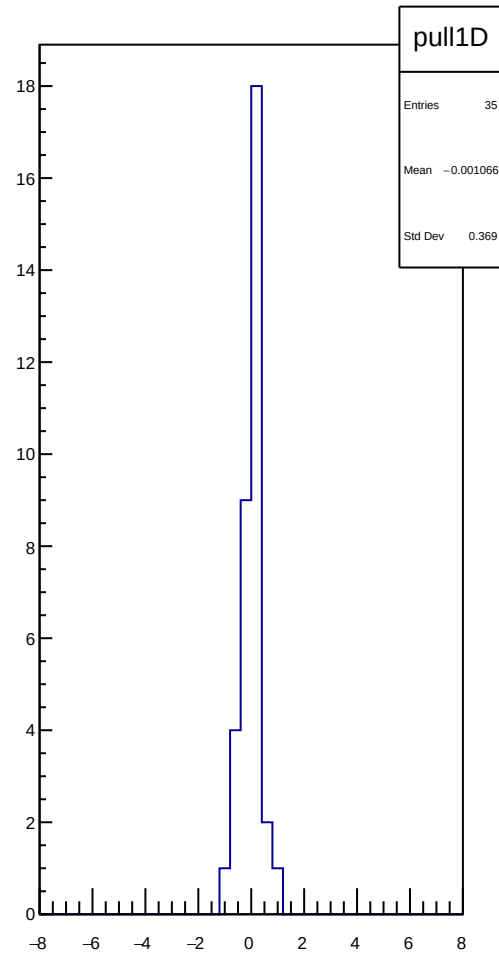
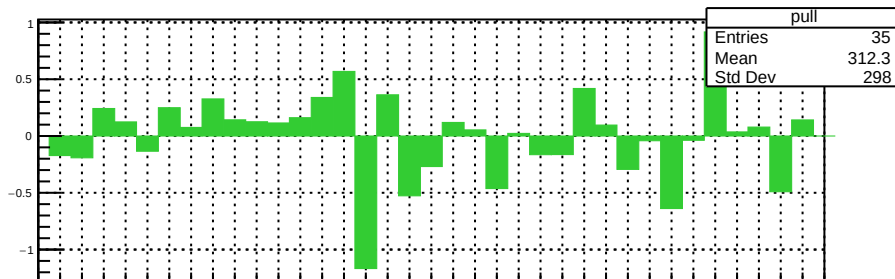
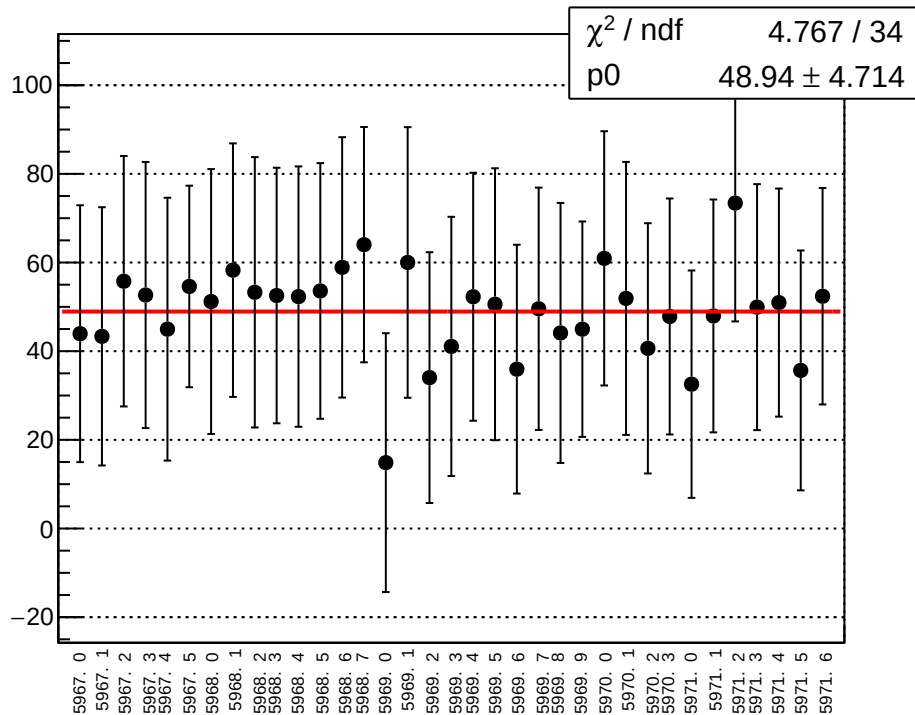
reg_asym_atl_avg_atr_avg_avg_diff_bpm4aY_slope vs run



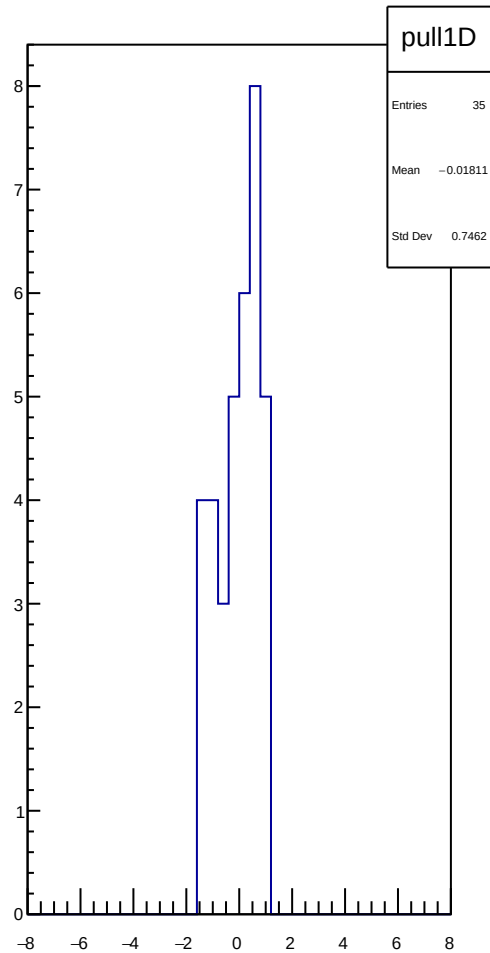
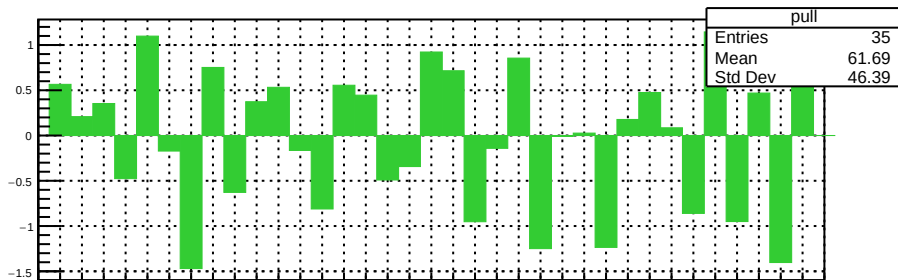
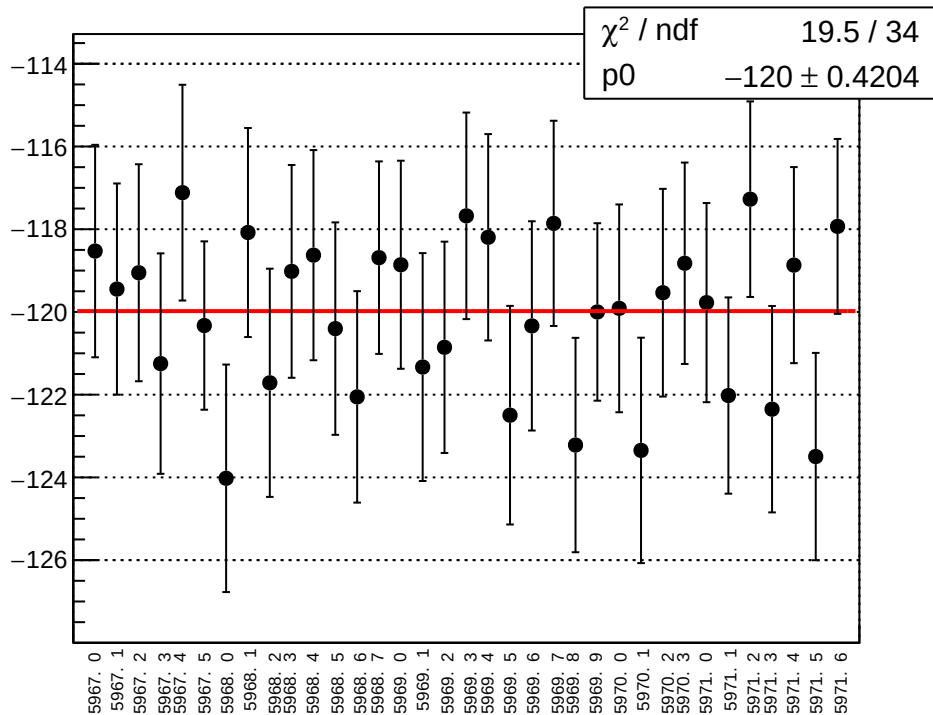
reg_asym_atl_avg_atr_avg_avg_diff_bpm4eX_slope vs run



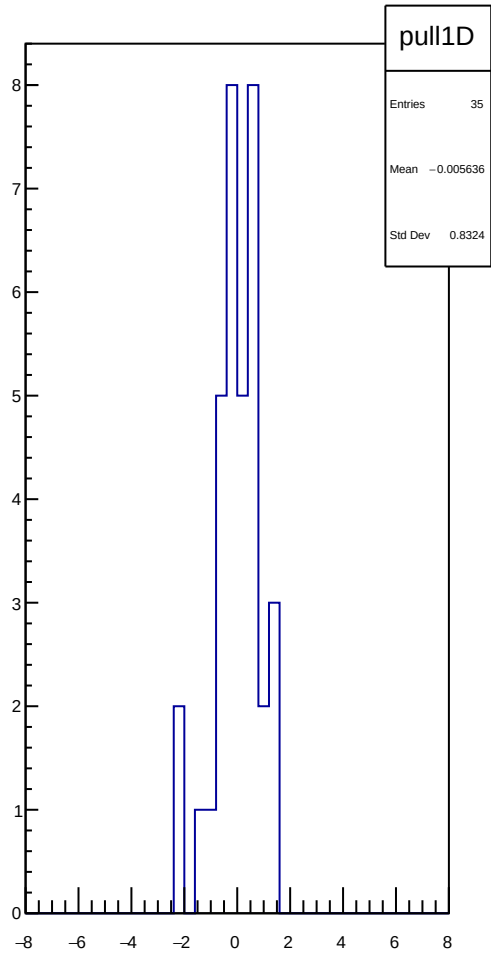
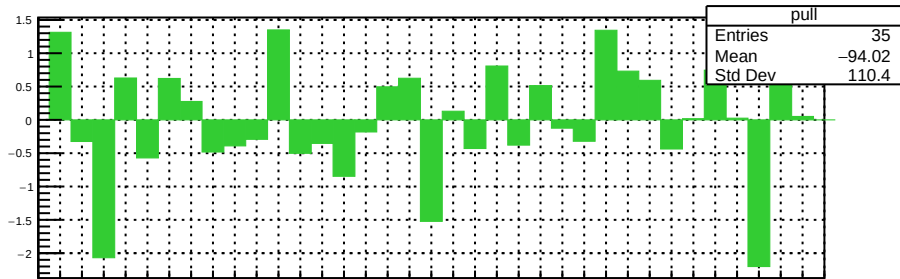
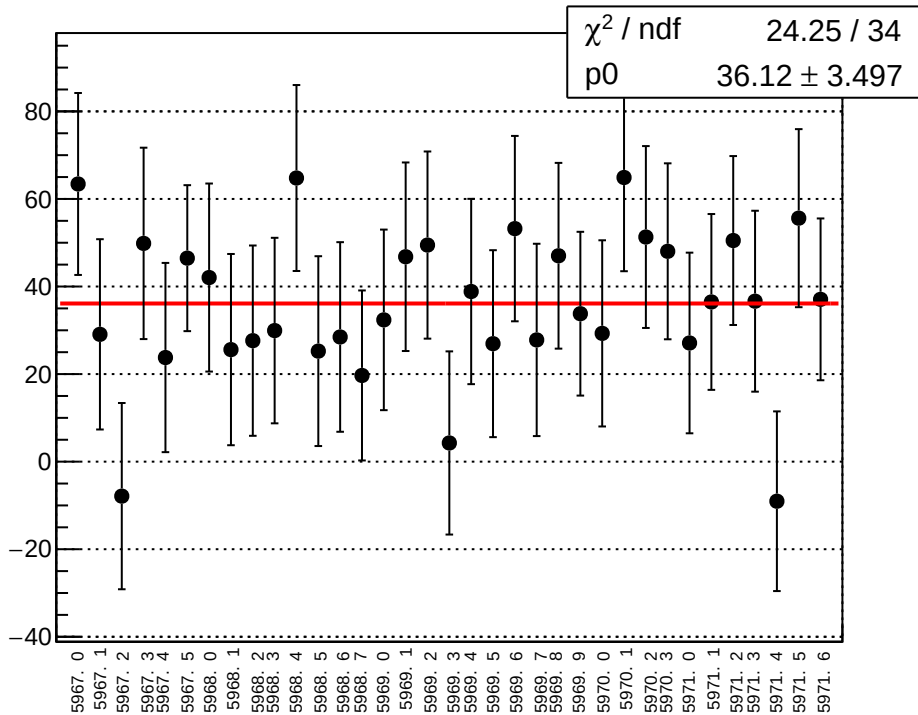
reg_asym_atl_avg_atr_avg_avg_diff_bpm4eY_slope vs run



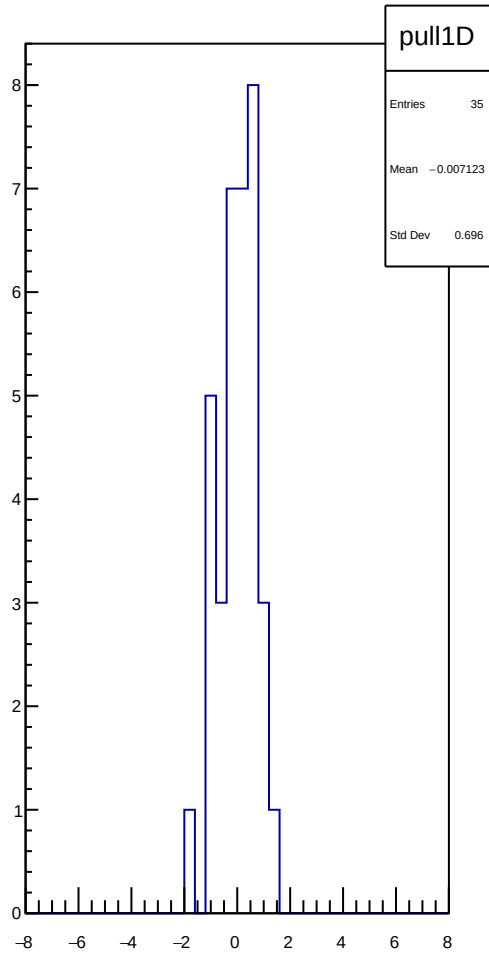
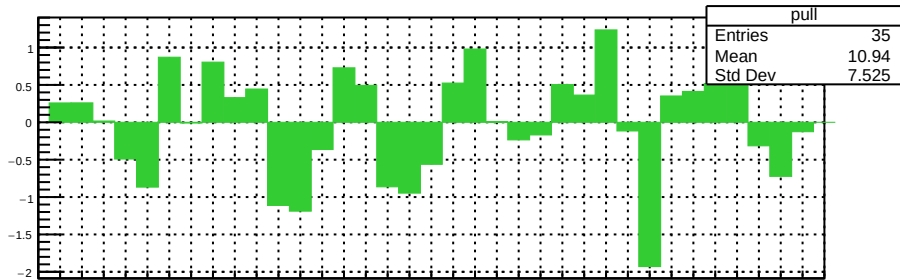
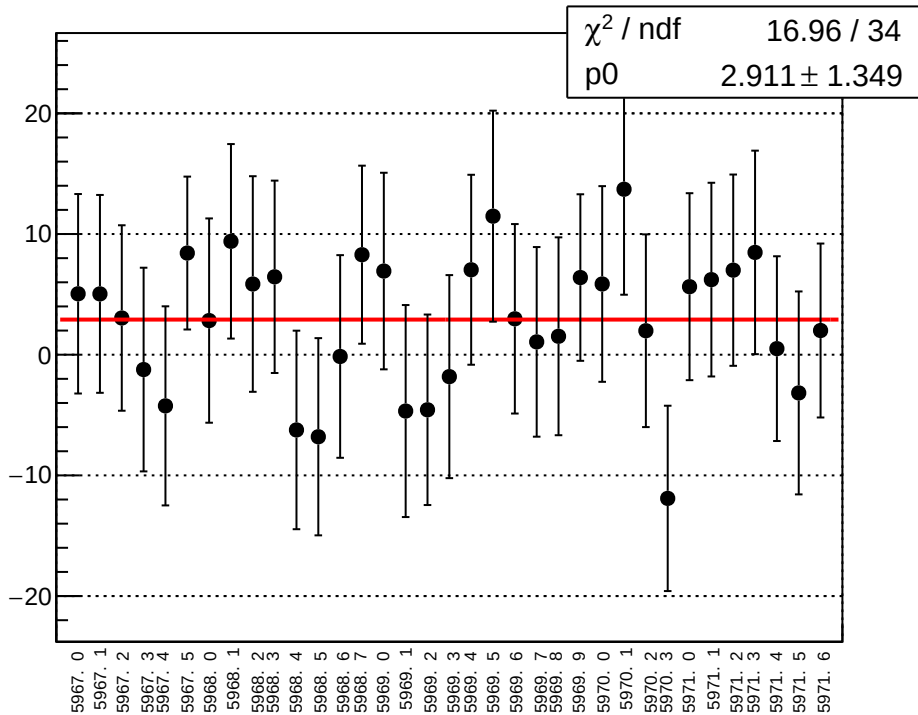
reg_asym_atl_avg_atr_avg_avg_diff_bpm12X_slope vs run



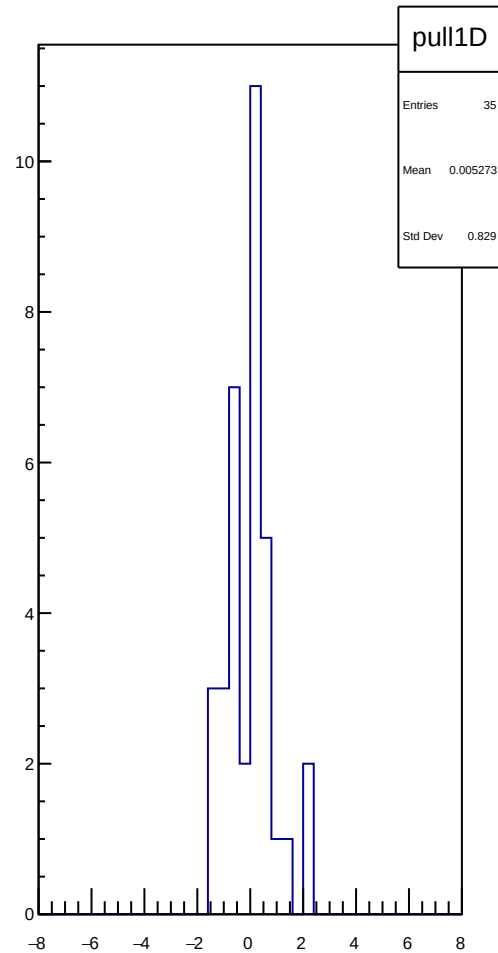
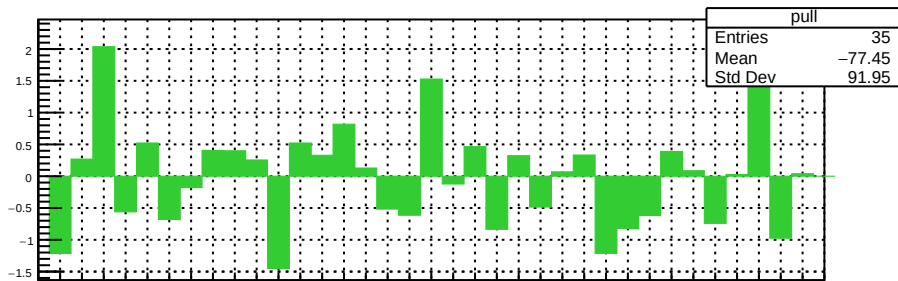
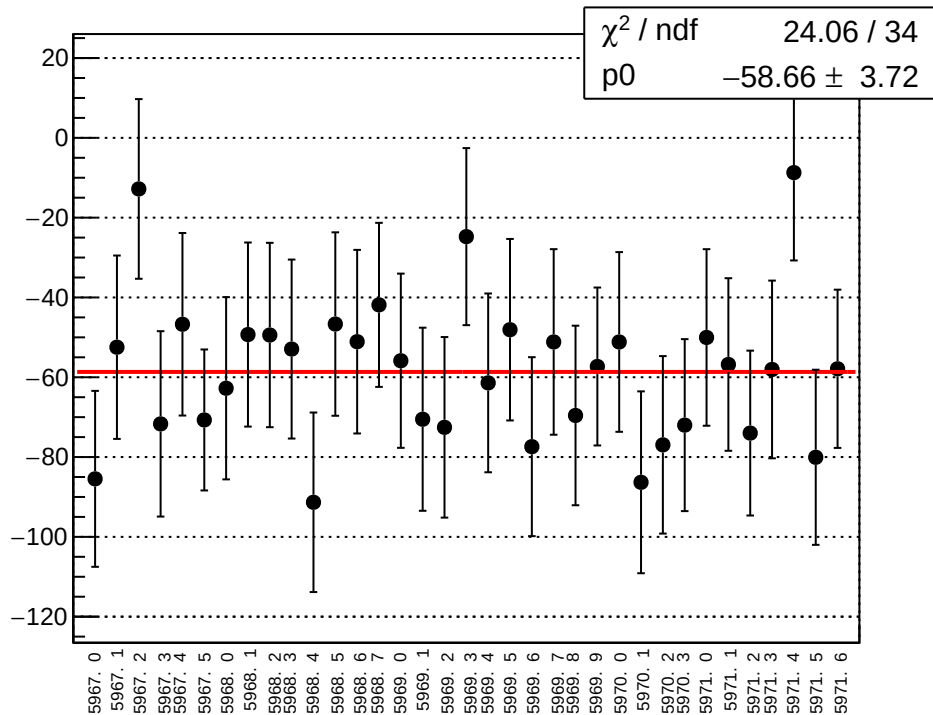
reg_asym_atl_avg_atr_avg_dd_diff_bpm4aX_slope vs run



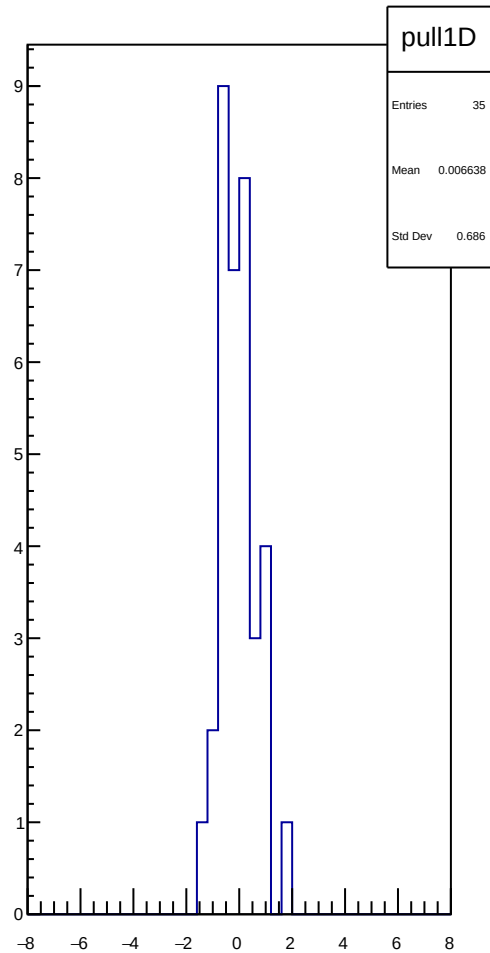
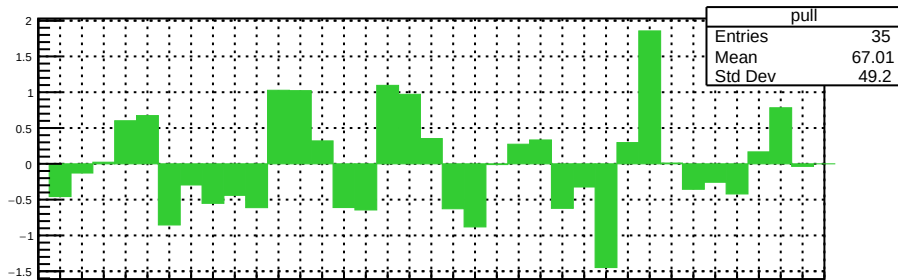
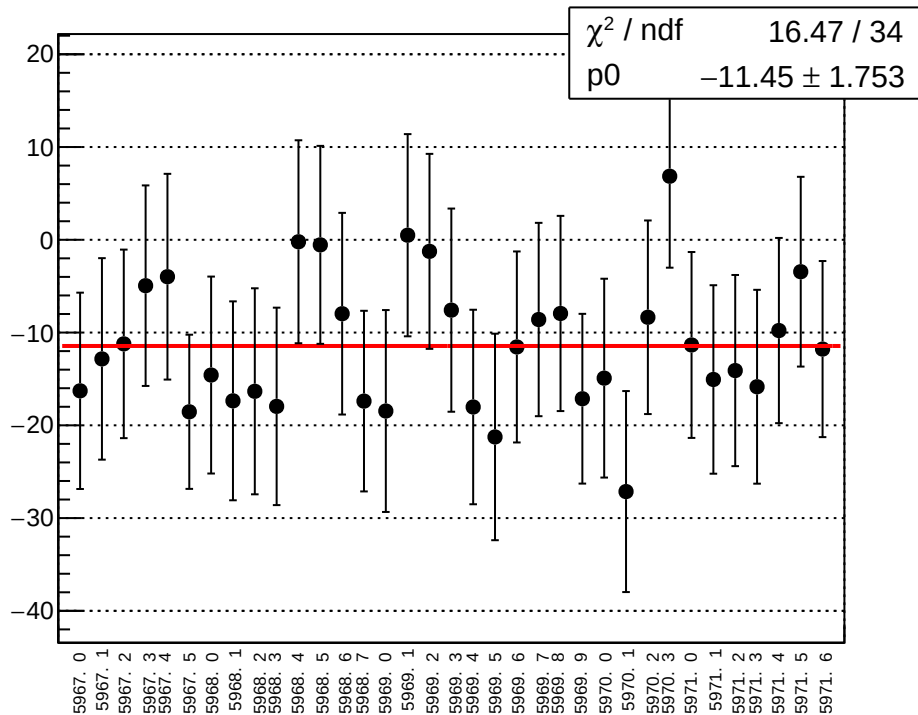
reg_asym_atl_avg_atr_avg_dd_diff_bpm4aY_slope vs run



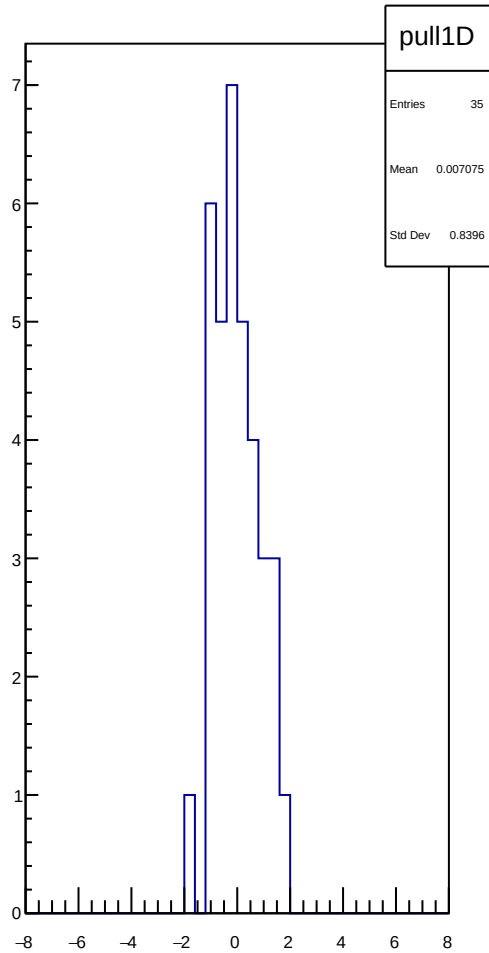
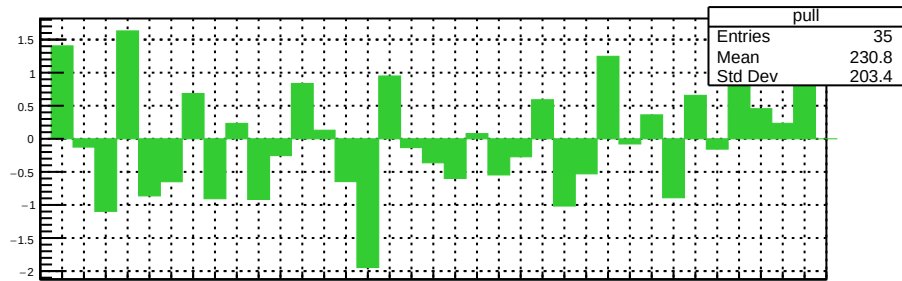
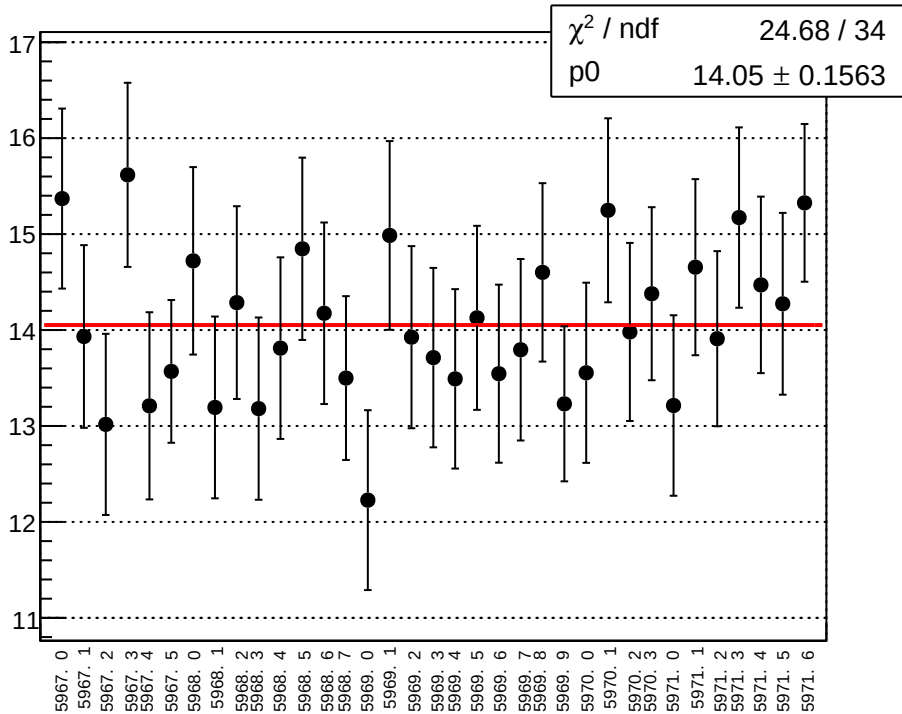
reg_asym_atl_avg_atr_avg_dd_diff_bpm4eX_slope vs run



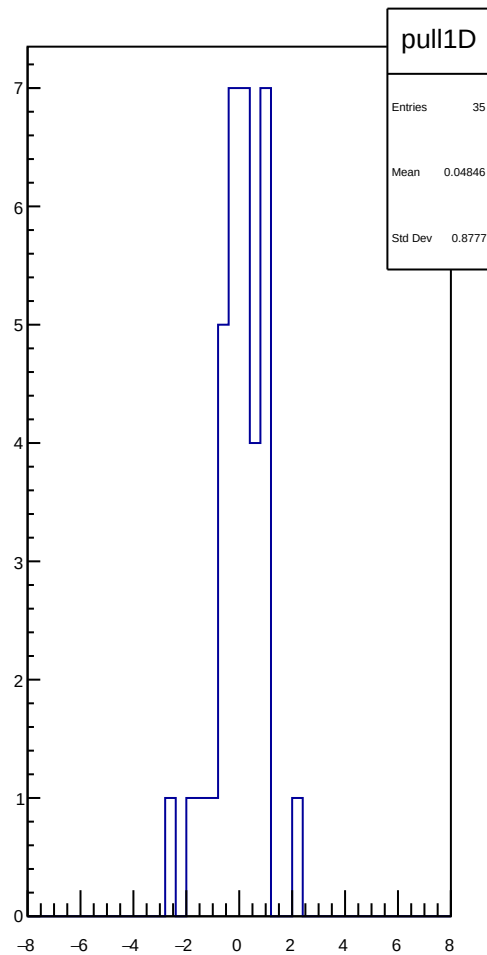
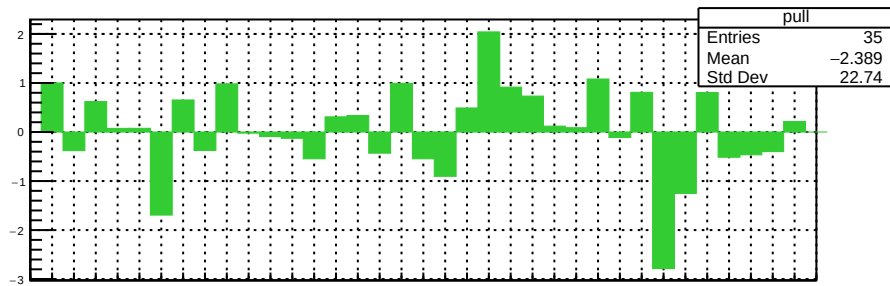
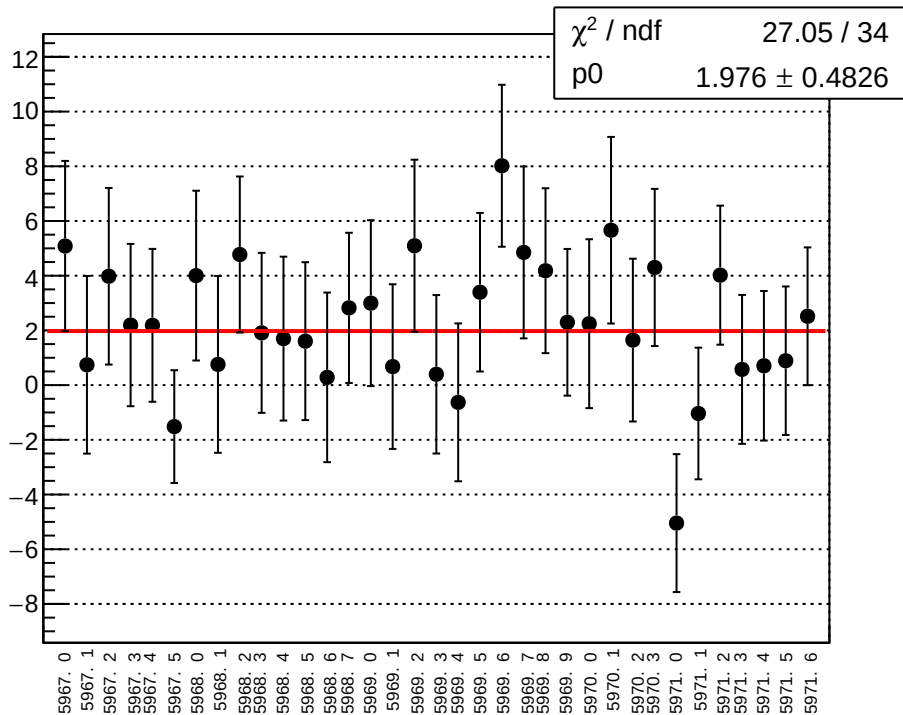
reg_asym_atl_avg_atr_avg_dd_diff_bpm4eY_slope vs run



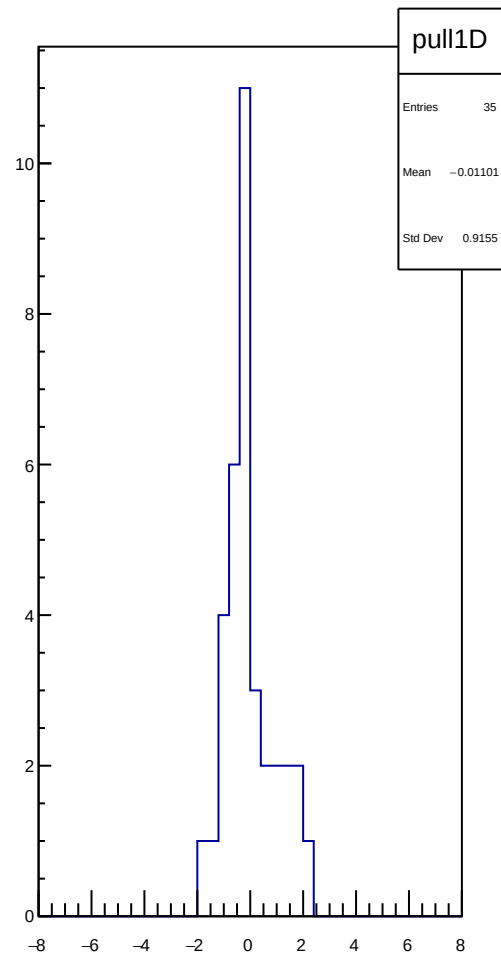
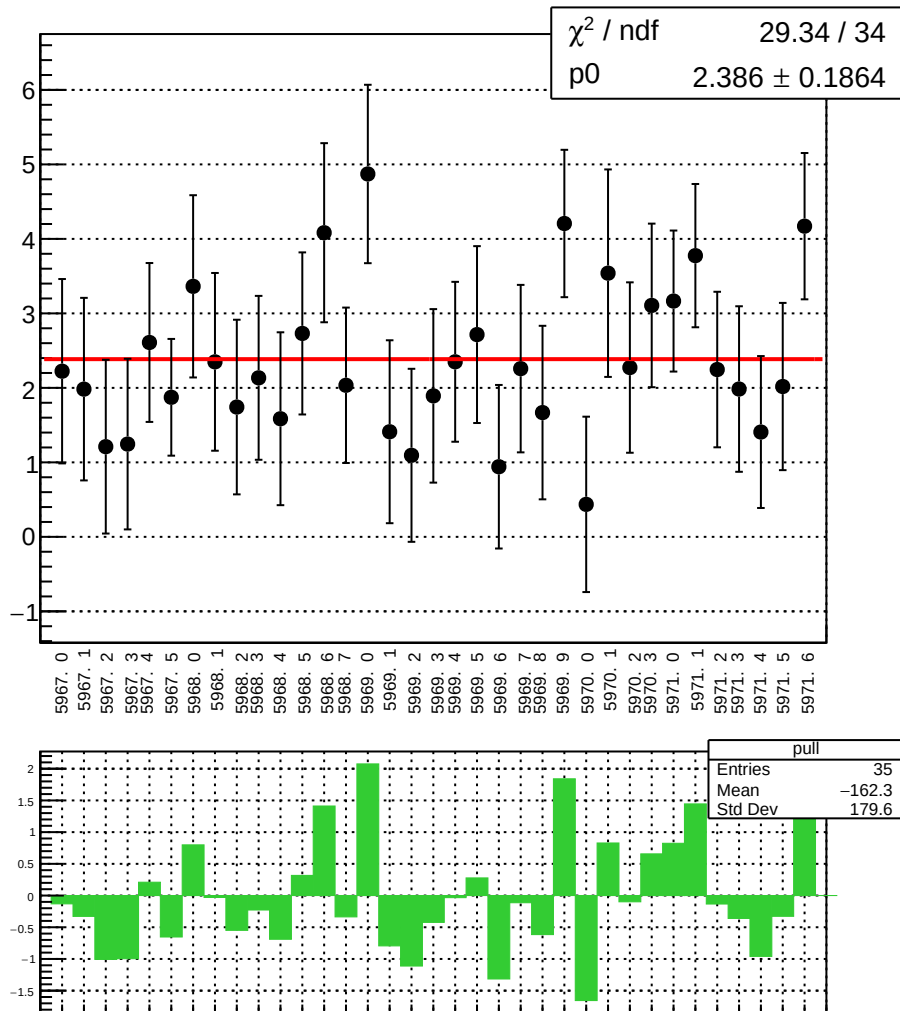
reg_asym_atl_avg_atr_avg_dd_diff_bpm12X_slope vs run



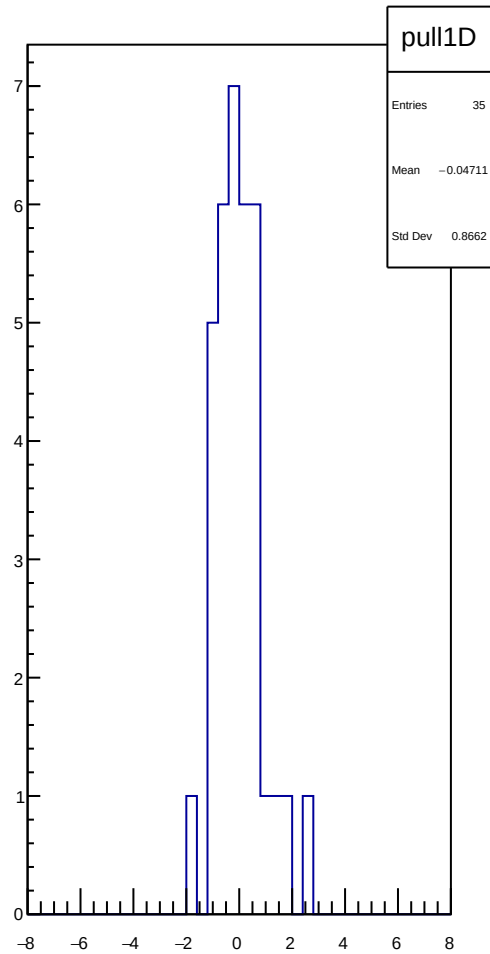
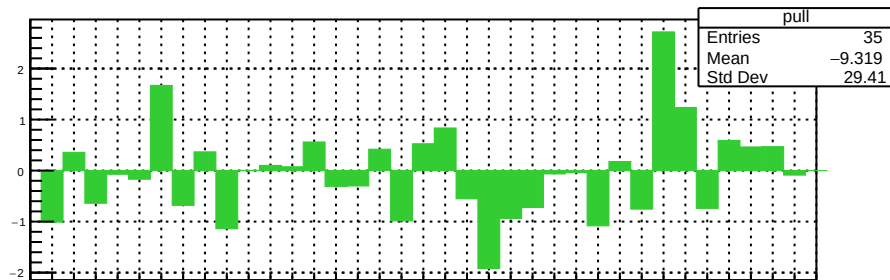
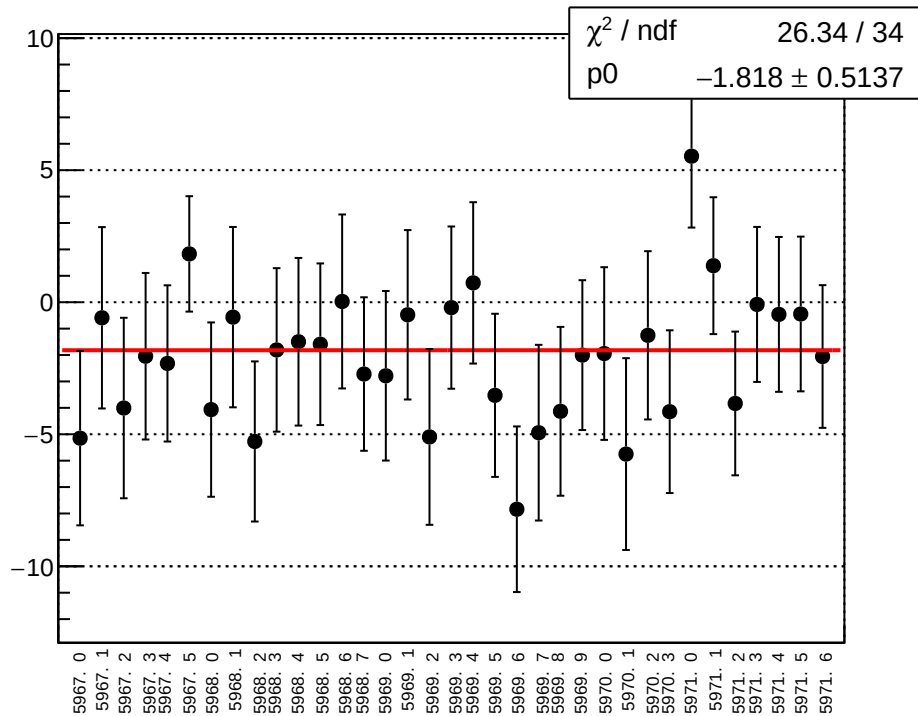
reg_asym_bcm_an_ds3_diff_bpm4aX_slope vs run



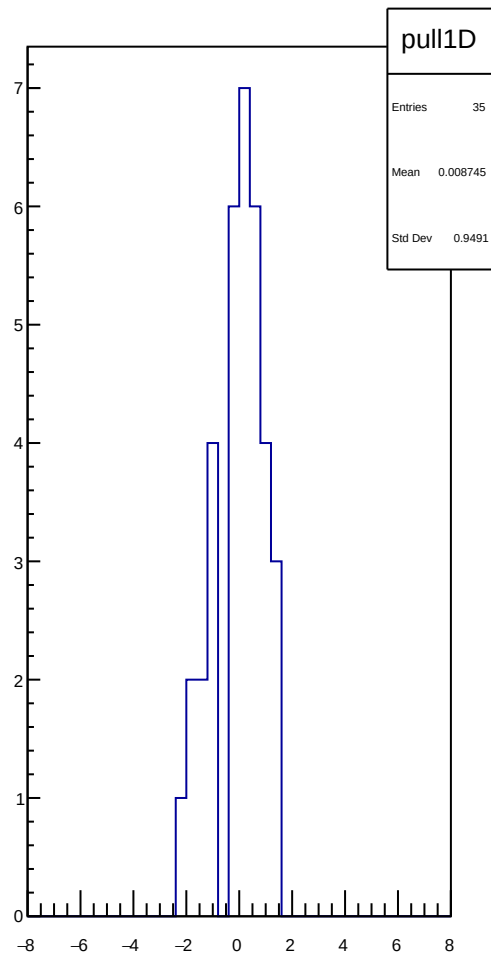
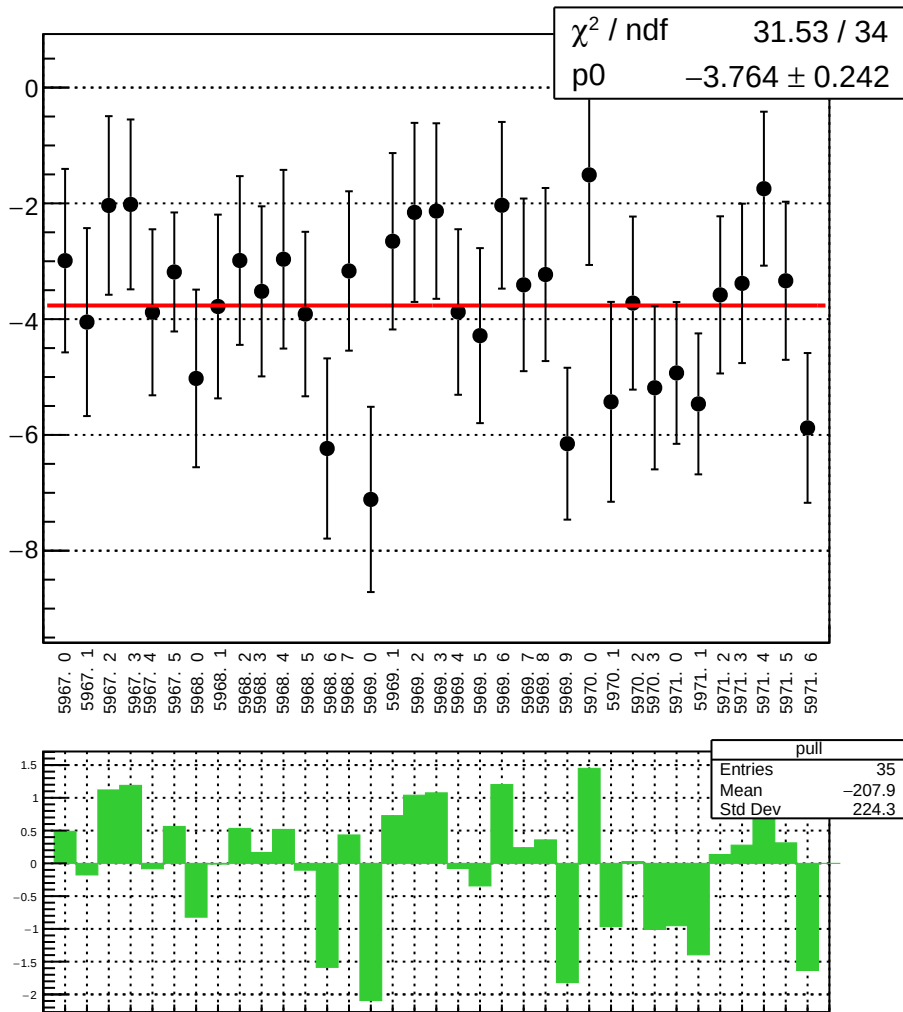
reg_asym_bcm_an_ds3_diff_bpm4aY_slope vs run



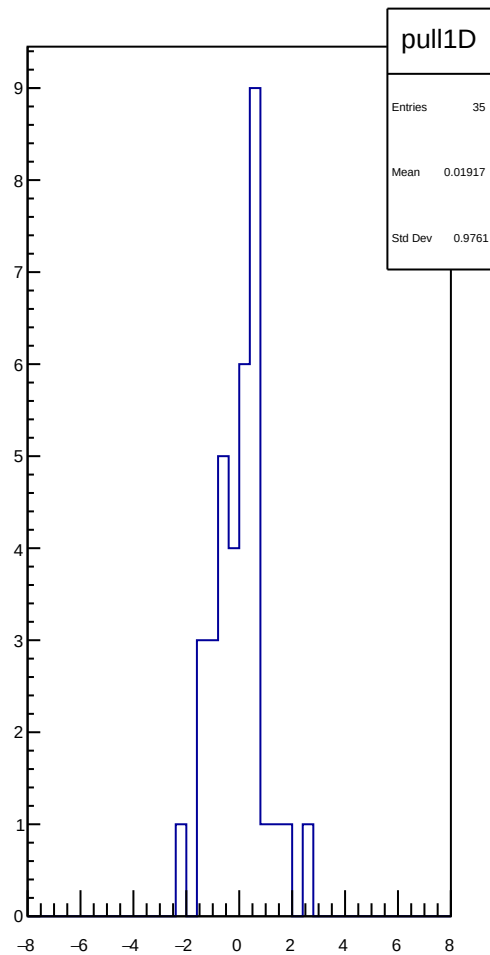
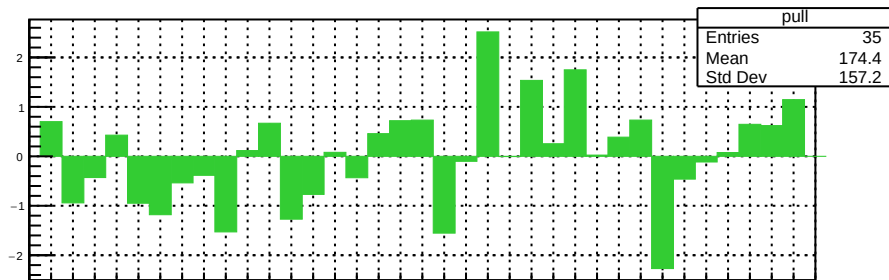
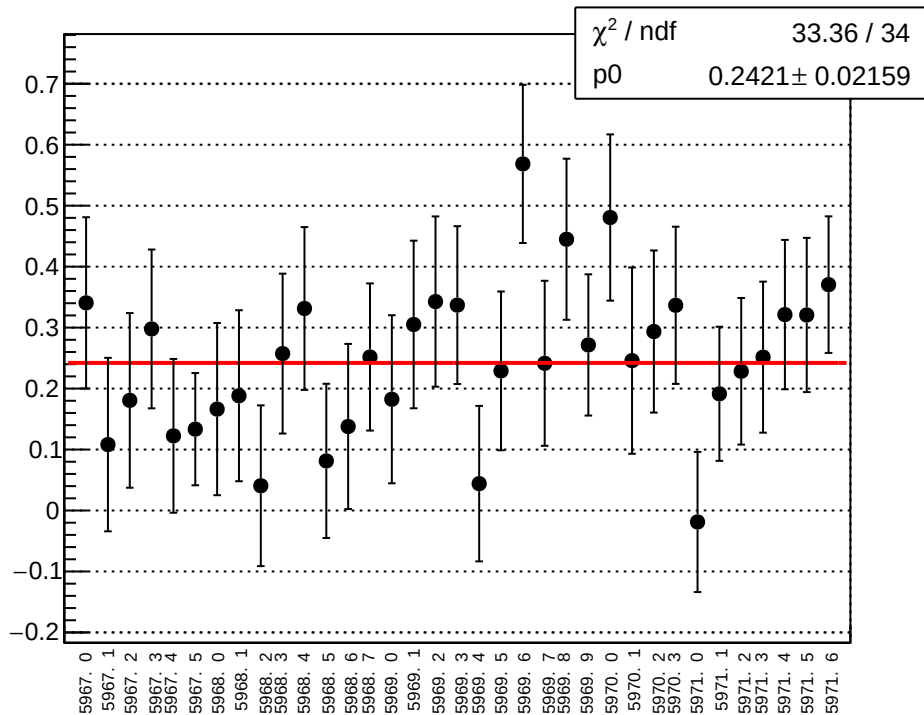
reg_asym_bcm_an_ds3_diff_bpm4eX_slope vs run



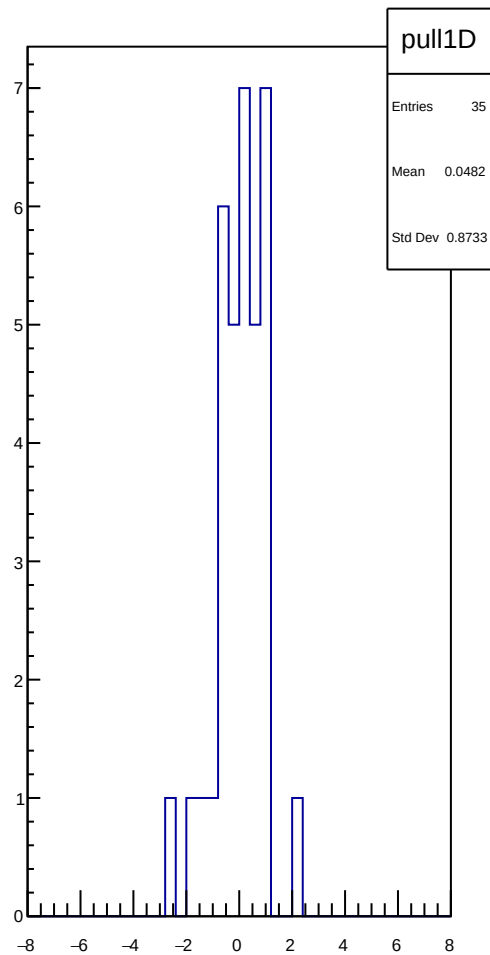
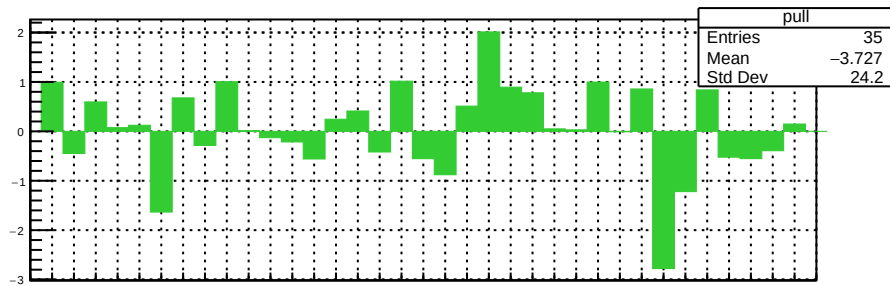
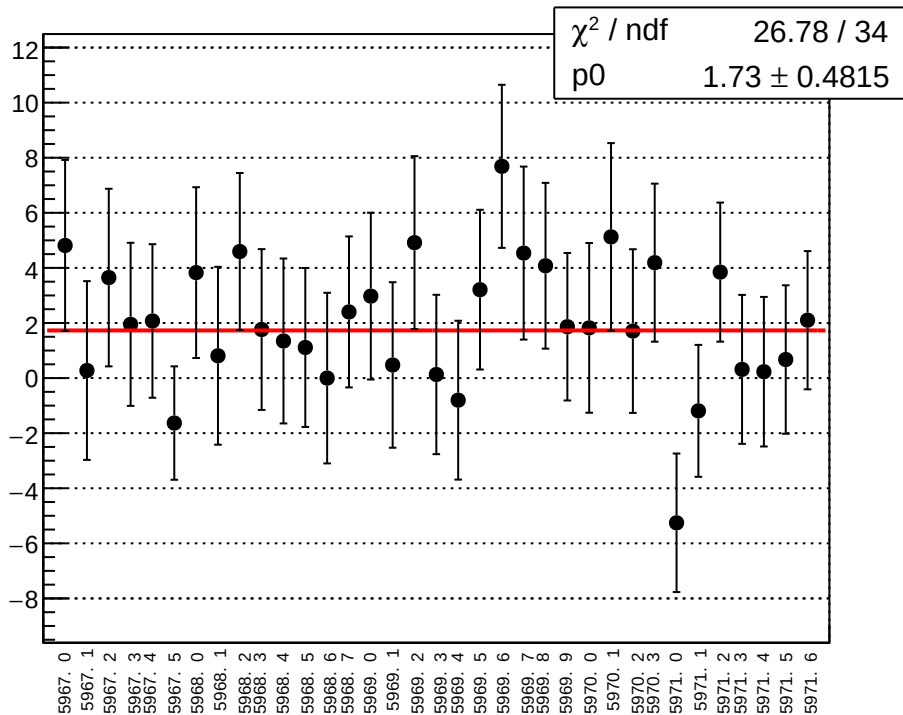
reg_asym_bcm_an_ds3_diff_bpm4eY_slope vs run



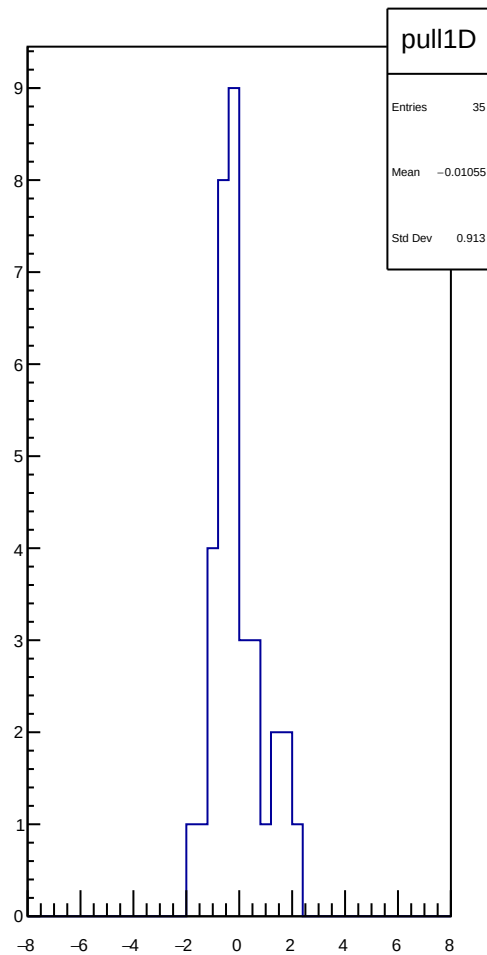
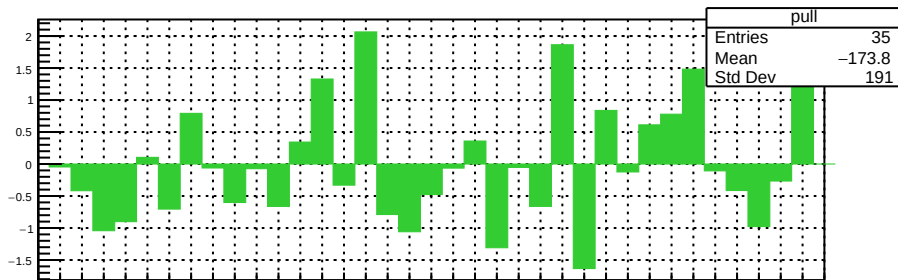
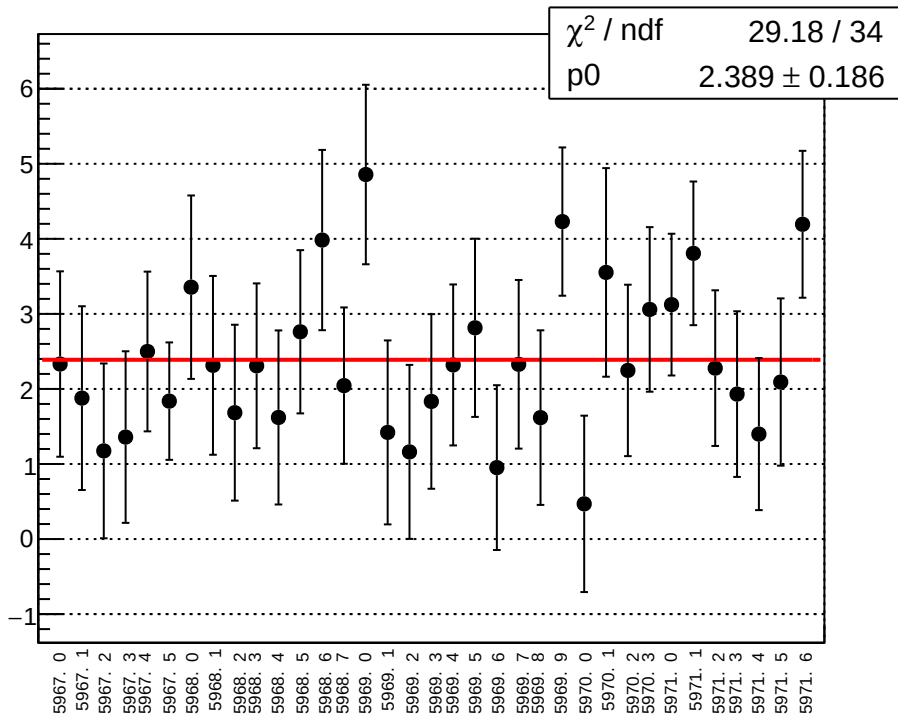
reg_asym_bcm_an_ds3_diff_bpm12X_slope vs run



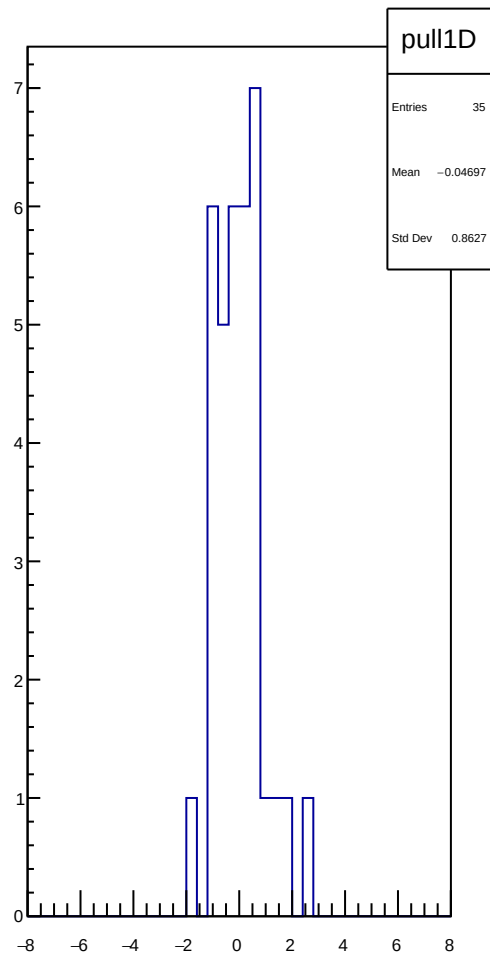
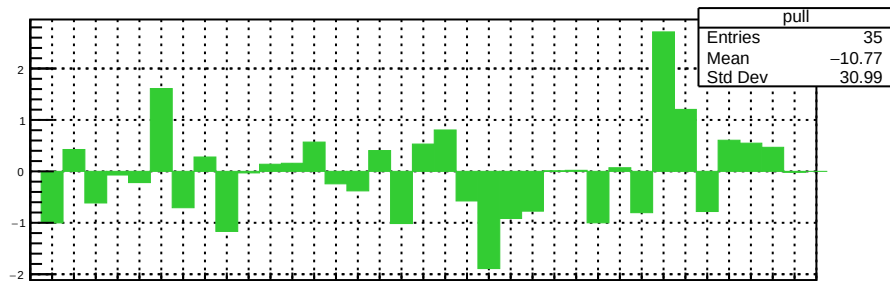
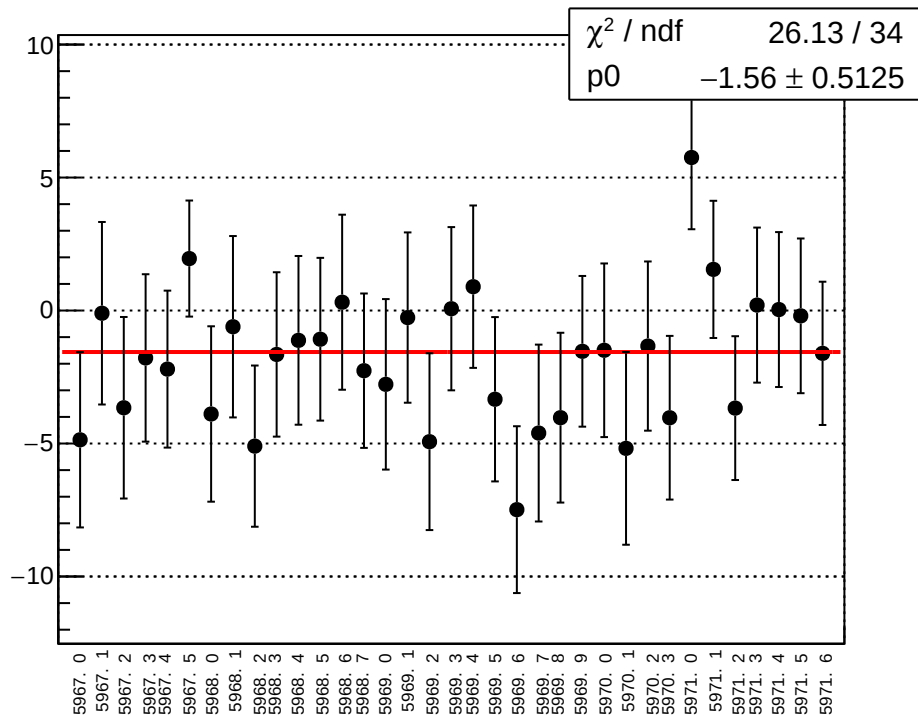
reg_asym_bcm_an_ds_diff_bpm4aX_slope vs run



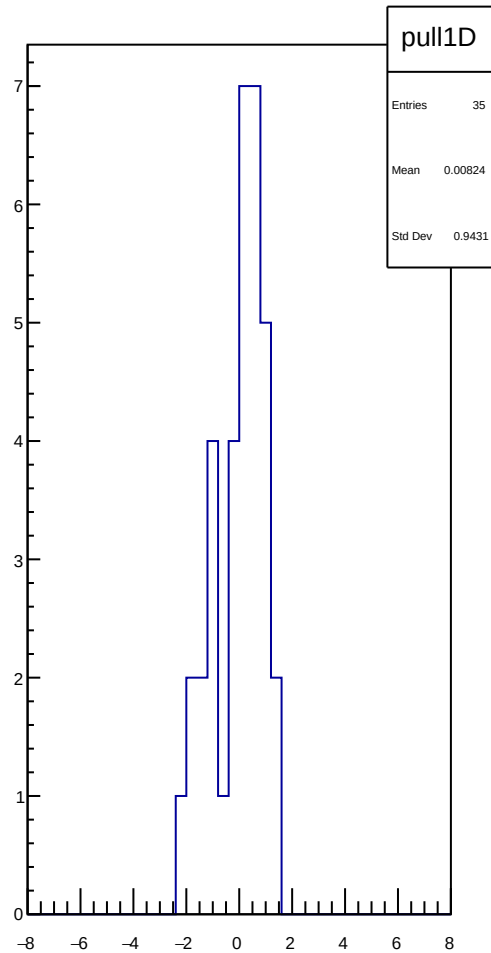
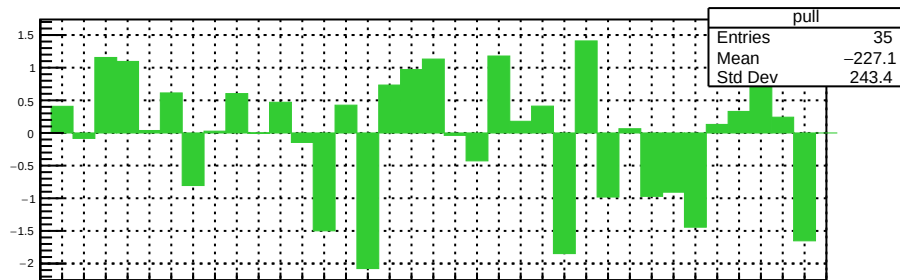
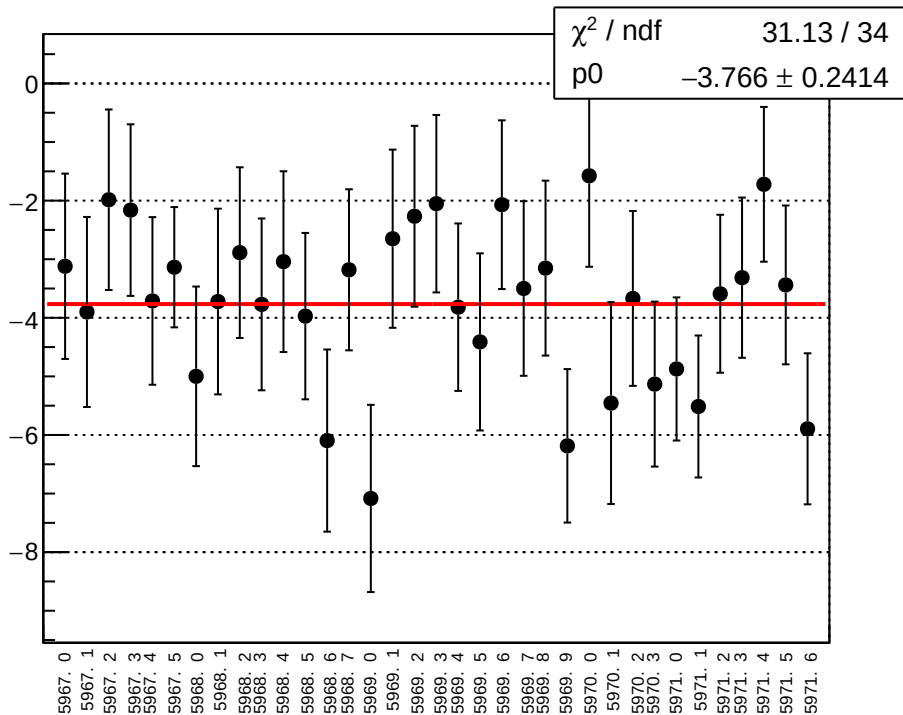
reg_asym_bcm_an_ds_diff_bpm4aY_slope vs run



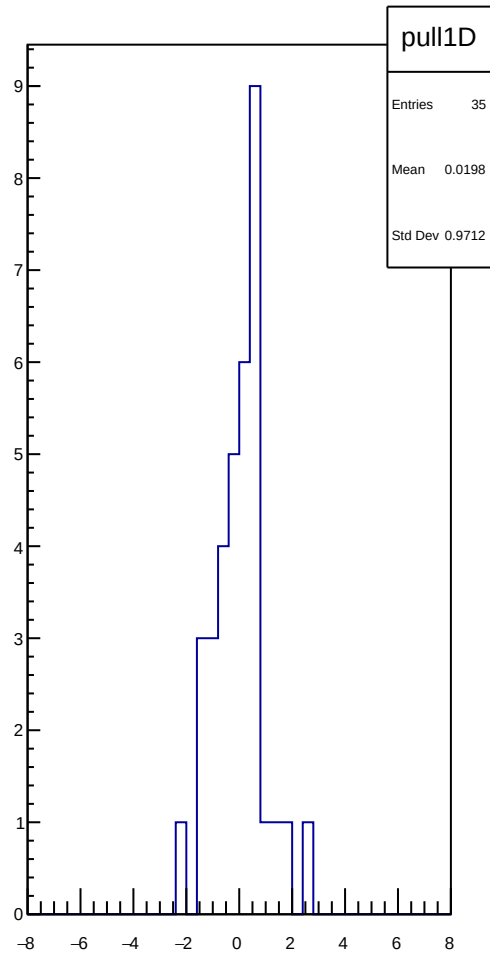
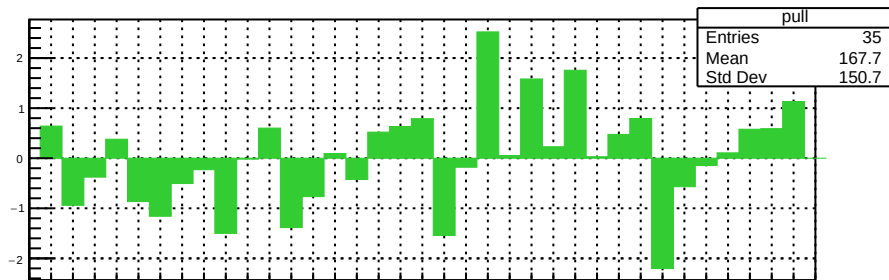
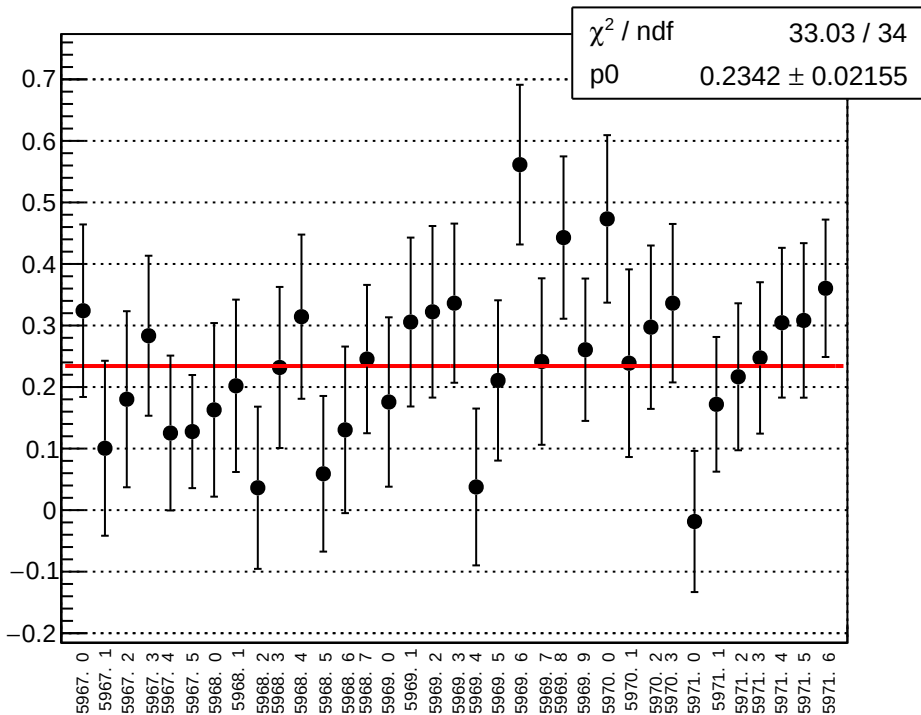
reg_asym_bcm_an_ds_diff_bpm4eX_slope vs run



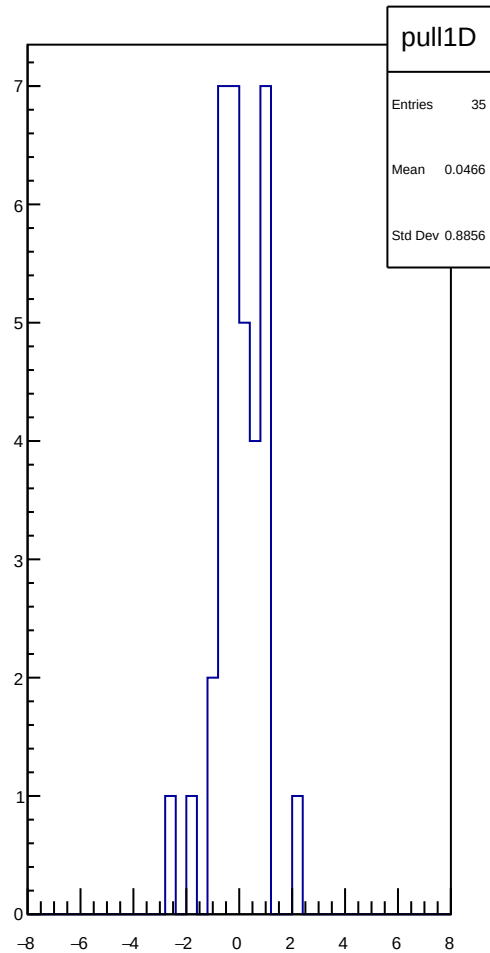
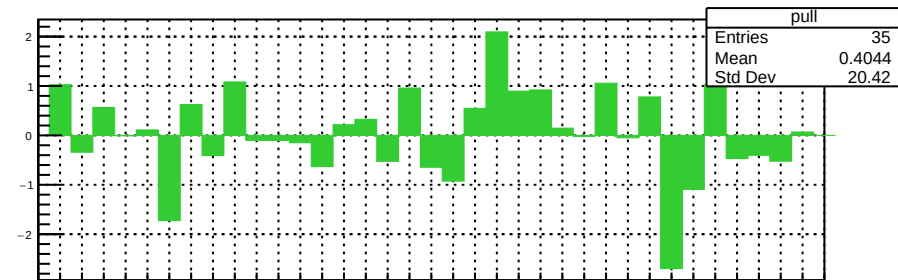
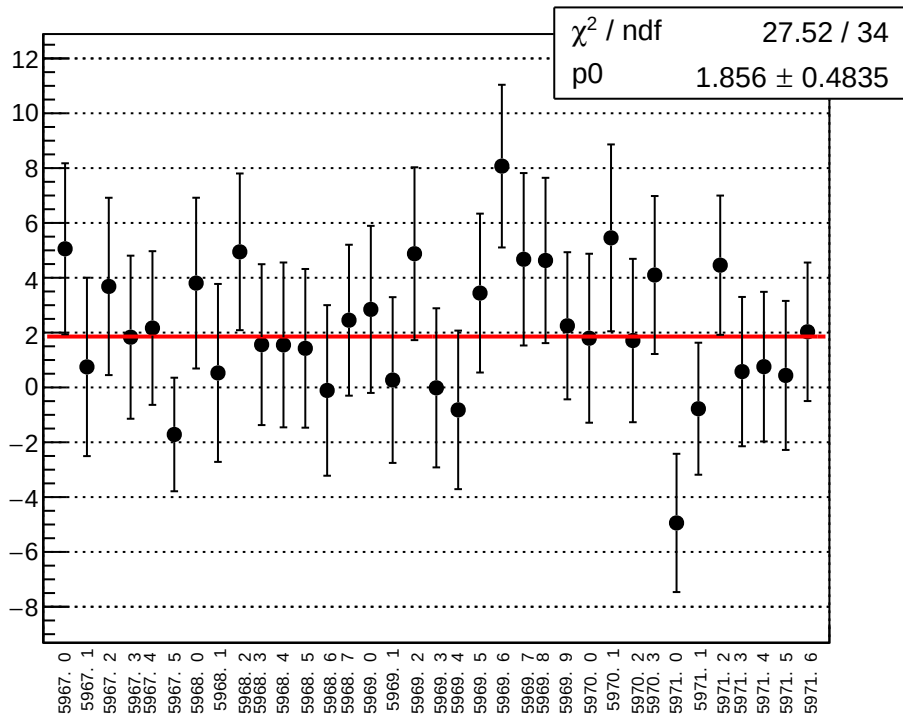
reg_asym_bcm_an_ds_diff_bpm4eY_slope vs run



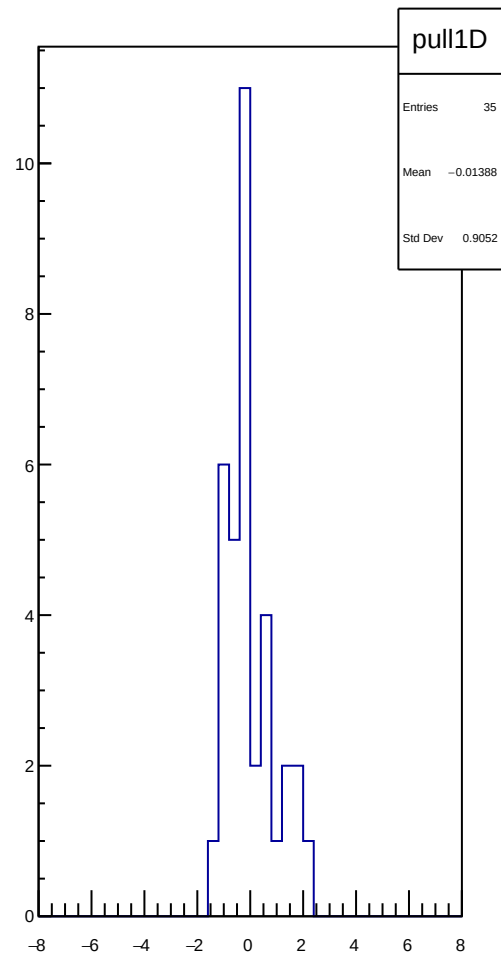
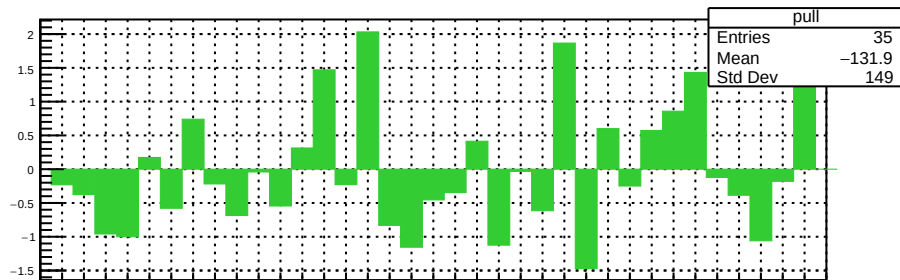
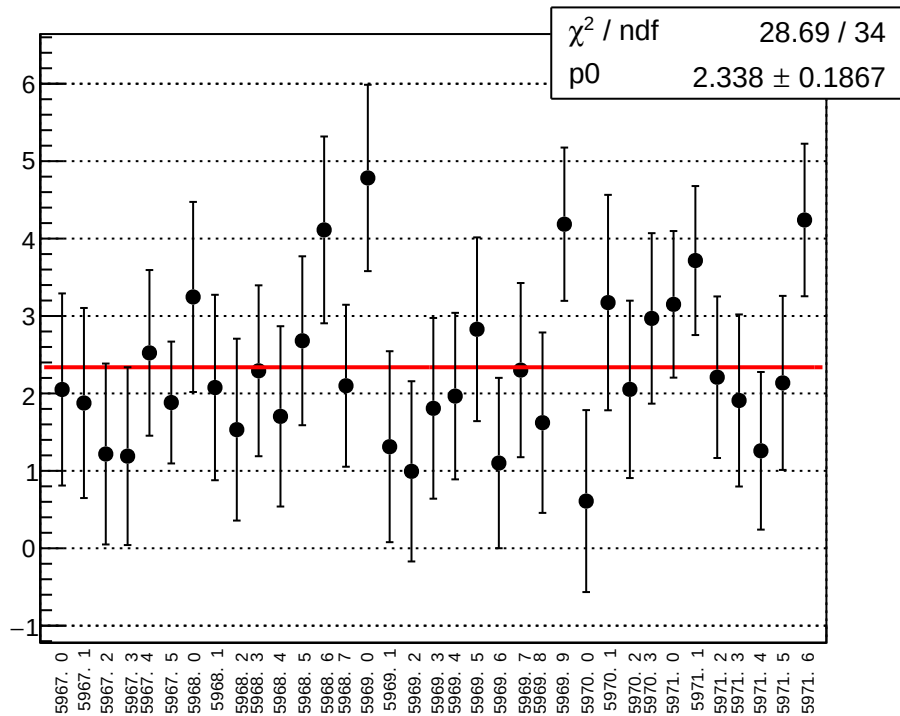
reg_asym_bcm_an_ds_diff_bpm12X_slope vs run



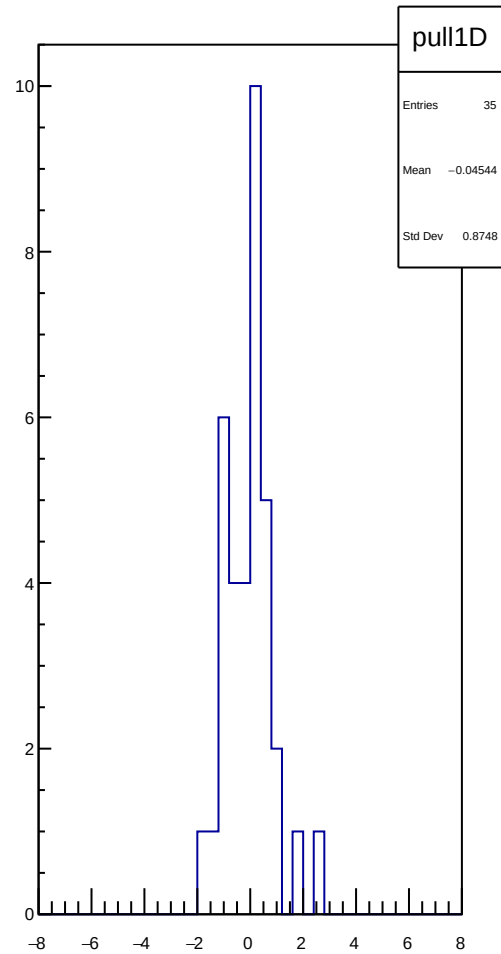
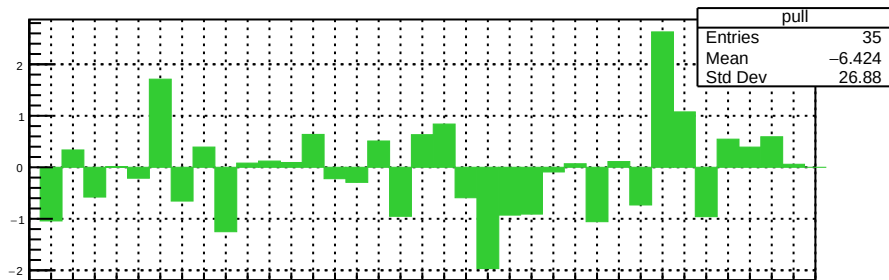
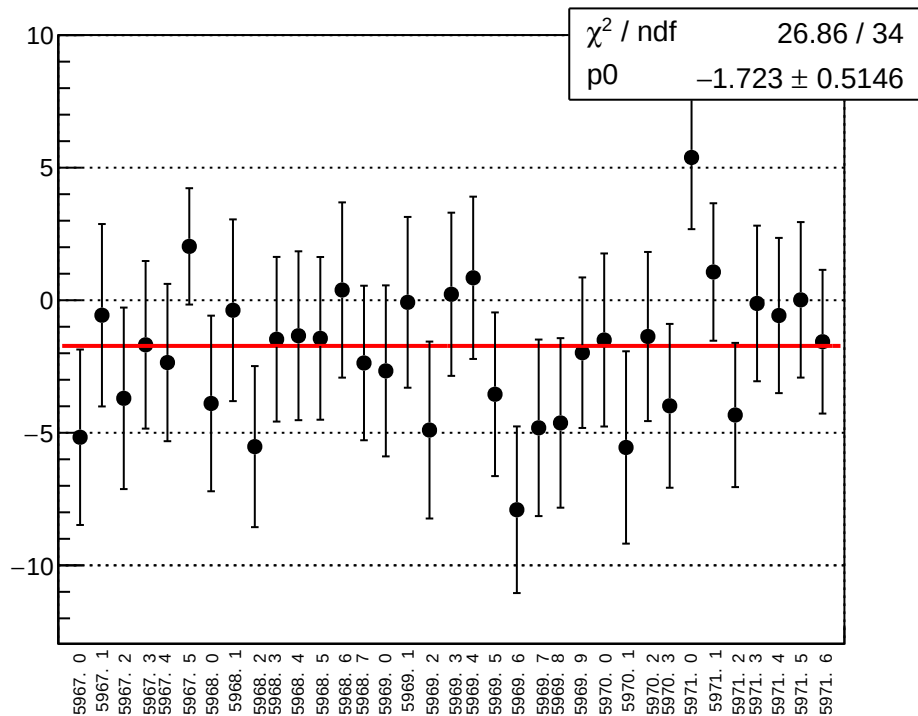
reg_asym_bcm_an_us_diff_bpm4aX_slope vs run



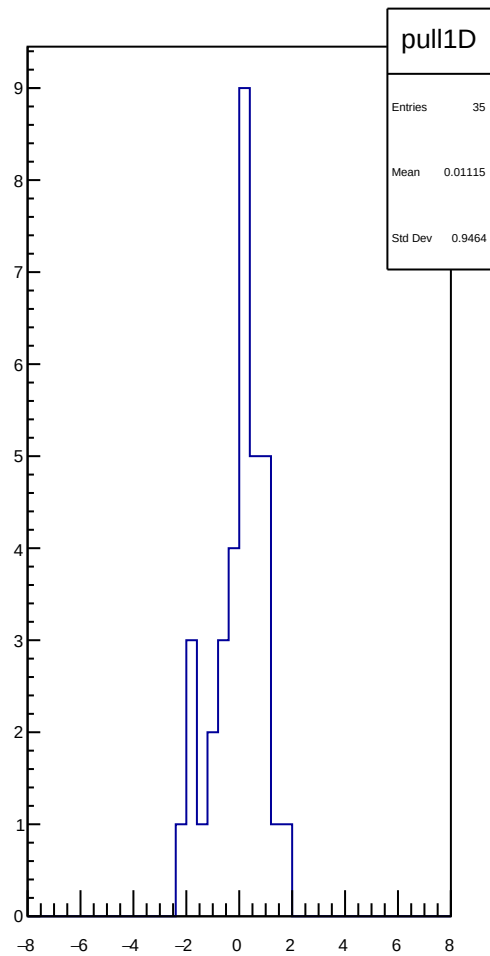
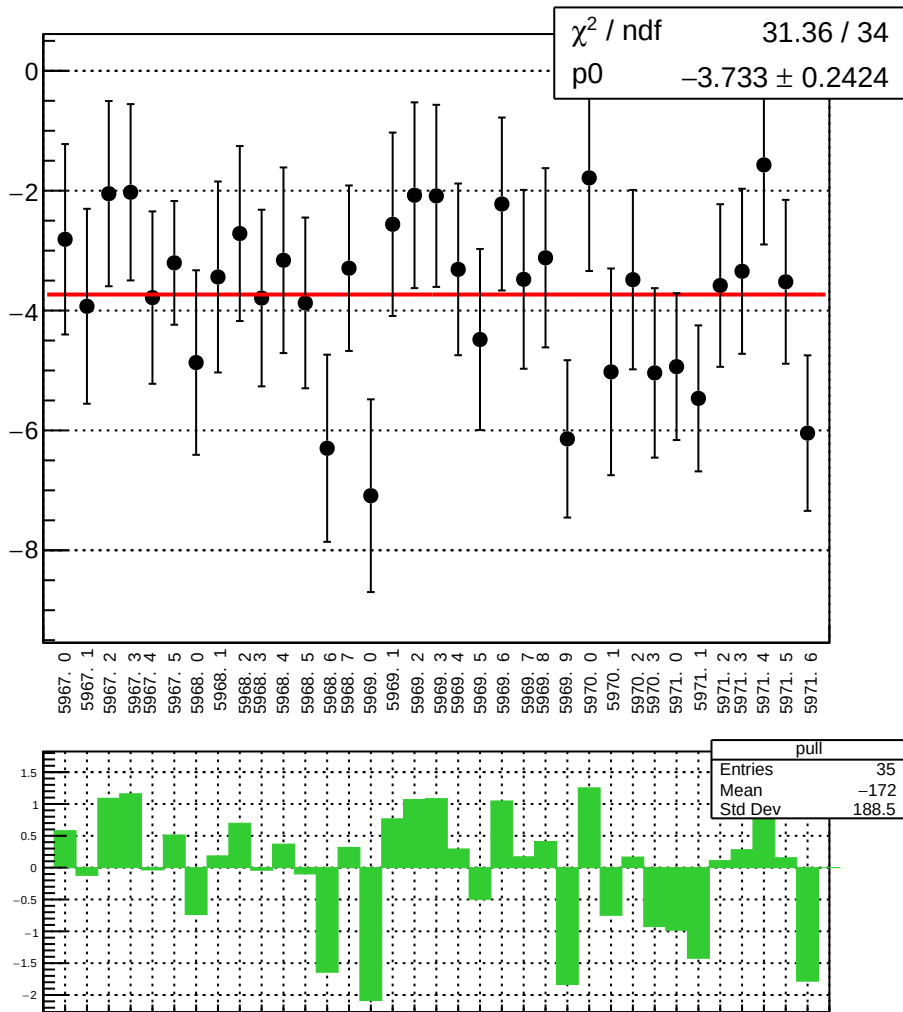
reg_asym_bcm_an_us_diff_bpm4aY_slope vs run



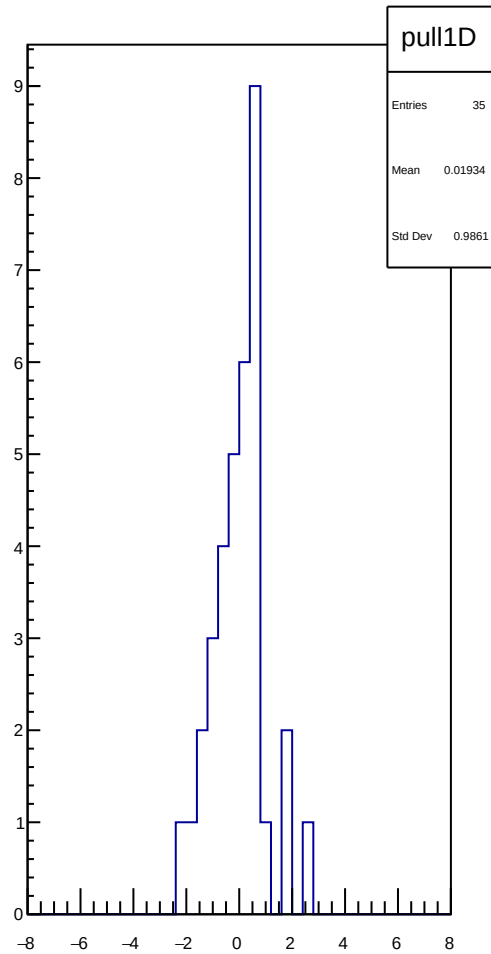
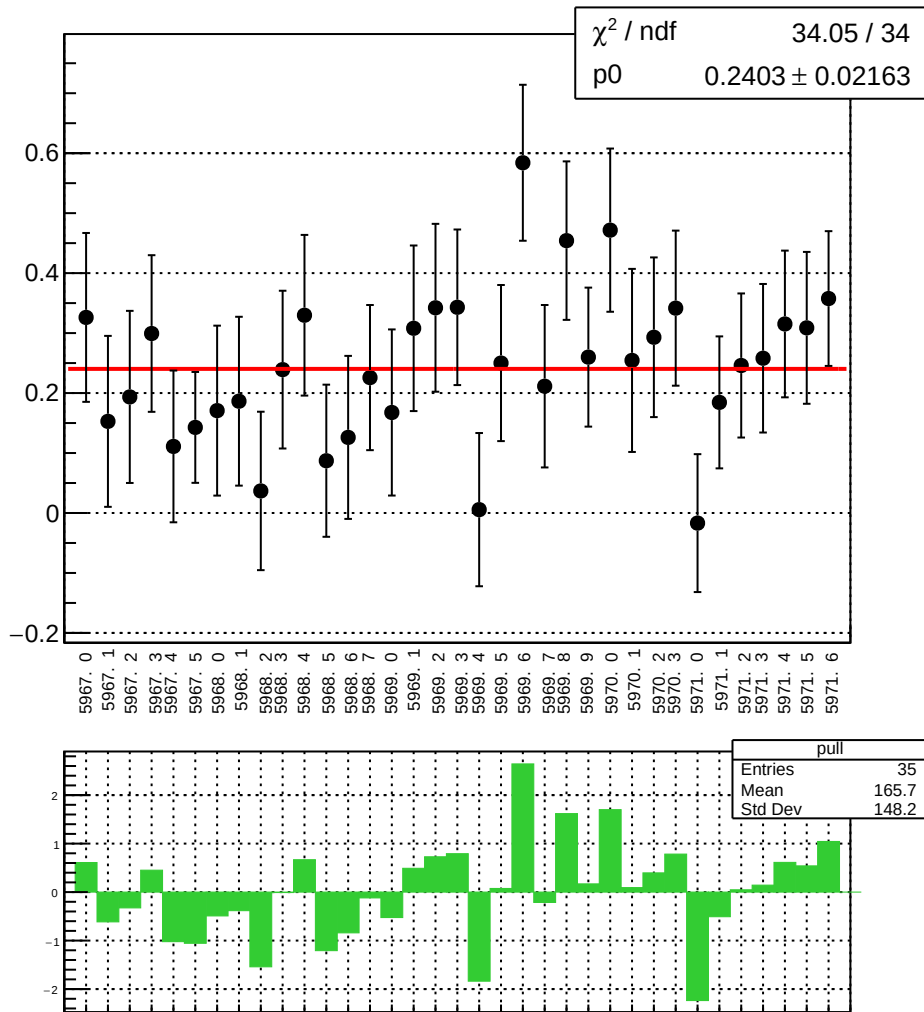
reg_asym_bcm_an_us_diff_bpm4eX_slope vs run



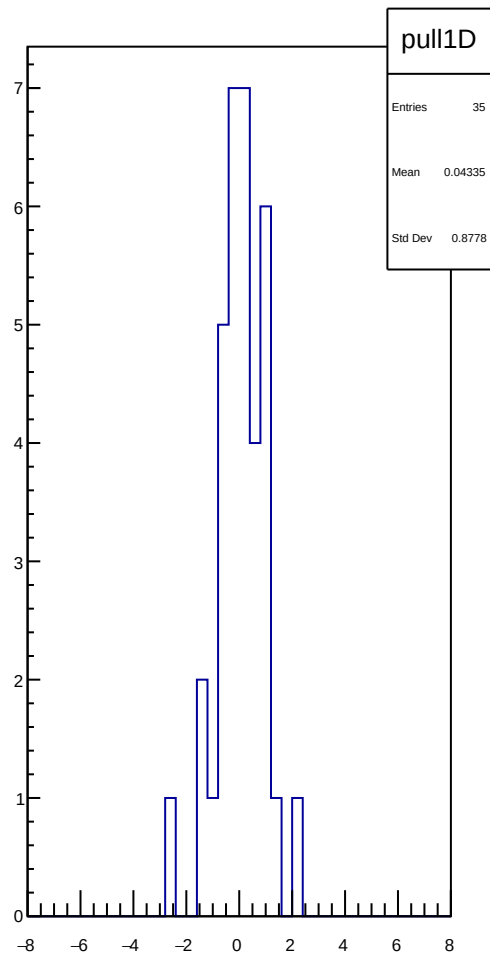
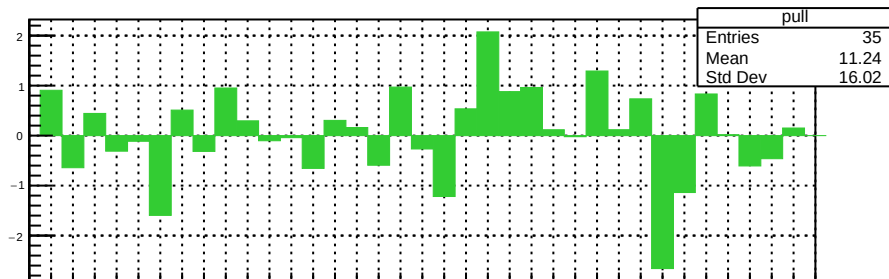
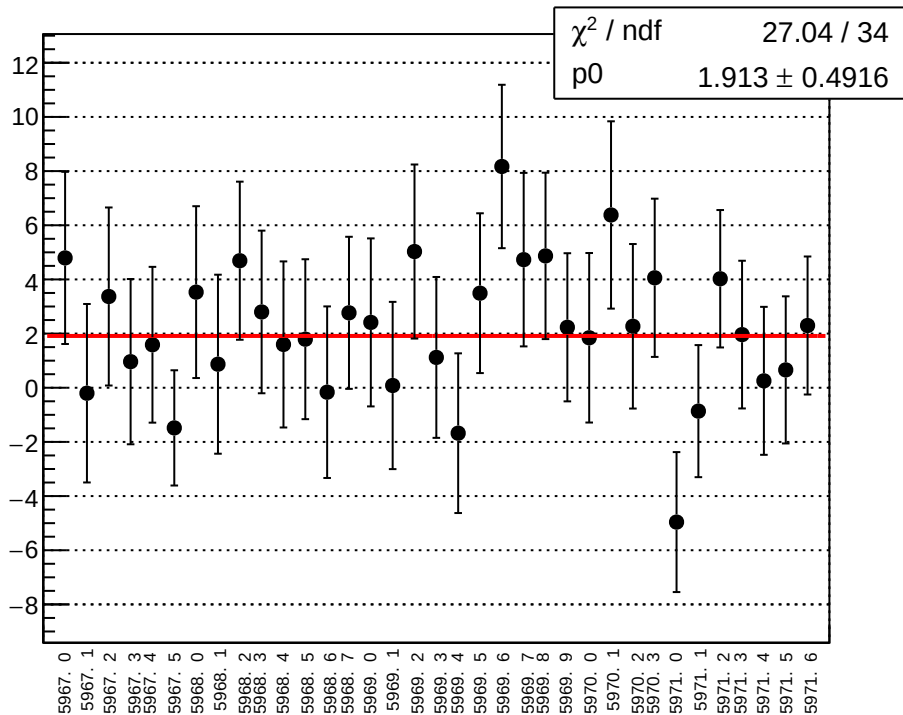
reg_asym_bcm_an_us_diff_bpm4eY_slope vs run



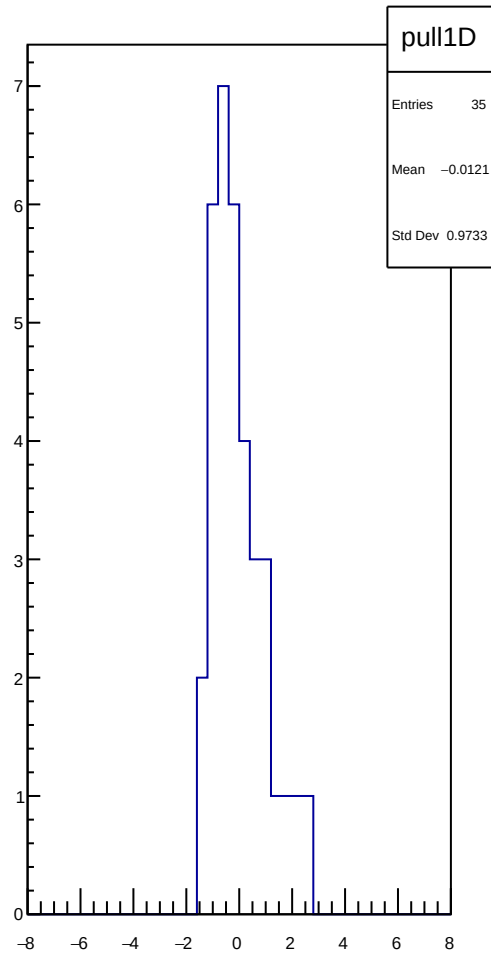
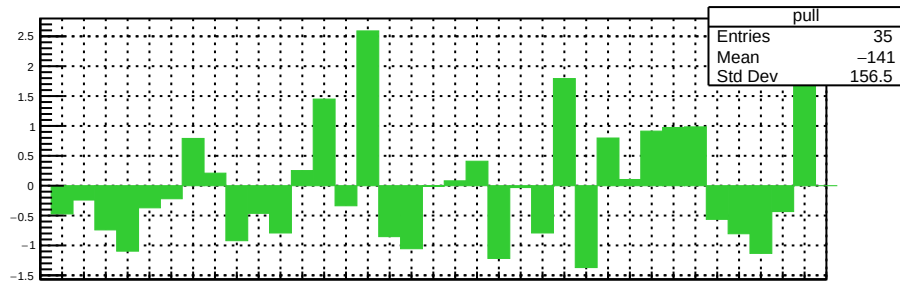
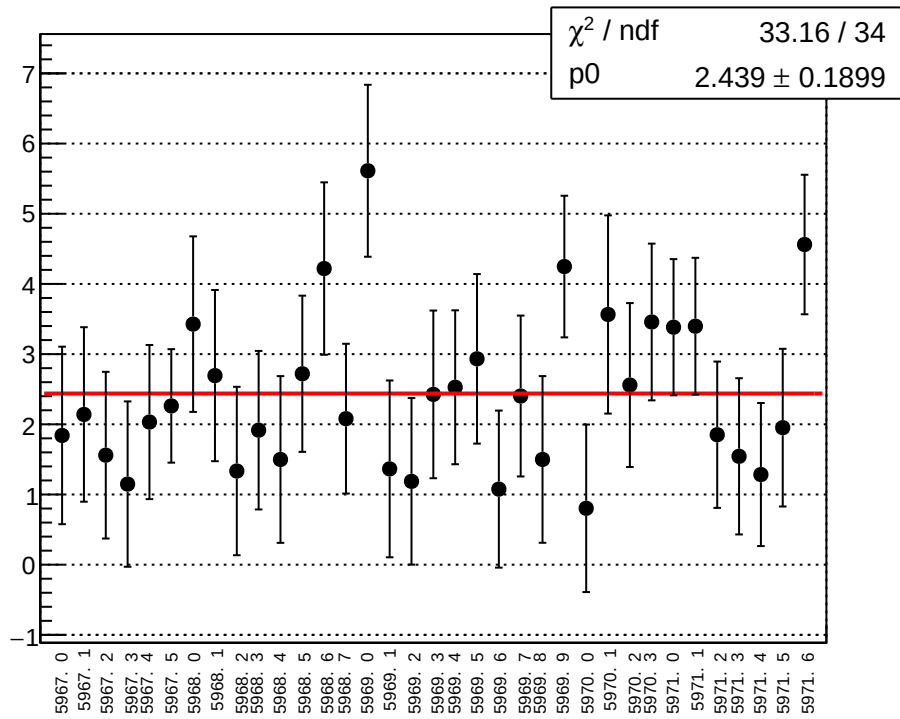
reg_asym_bcm_an_us_diff_bpm12X_slope vs run



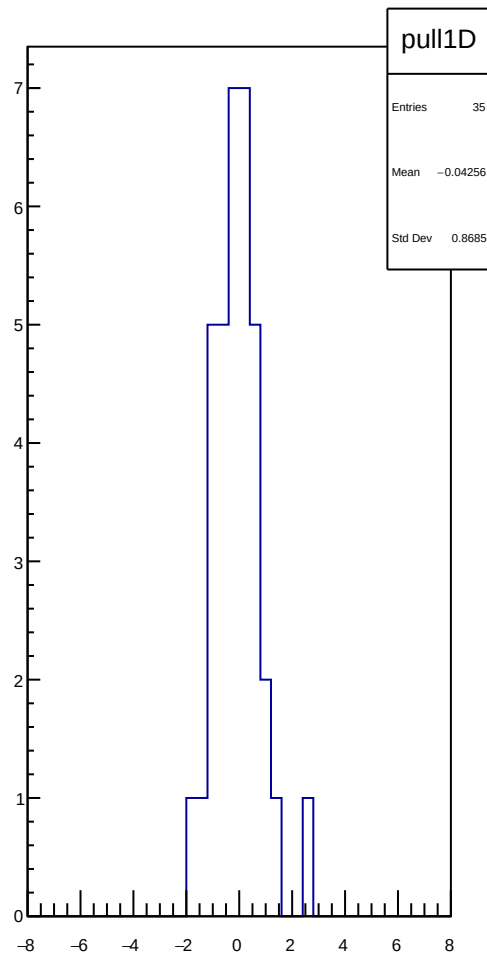
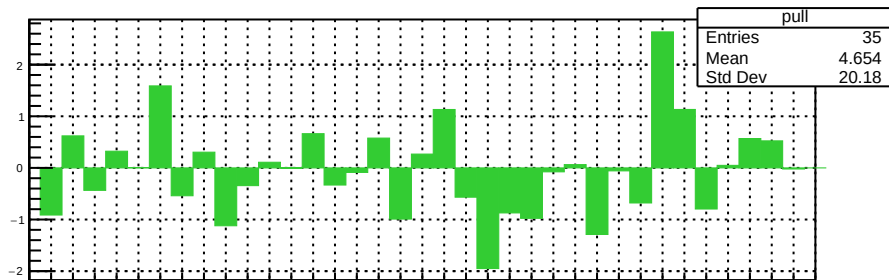
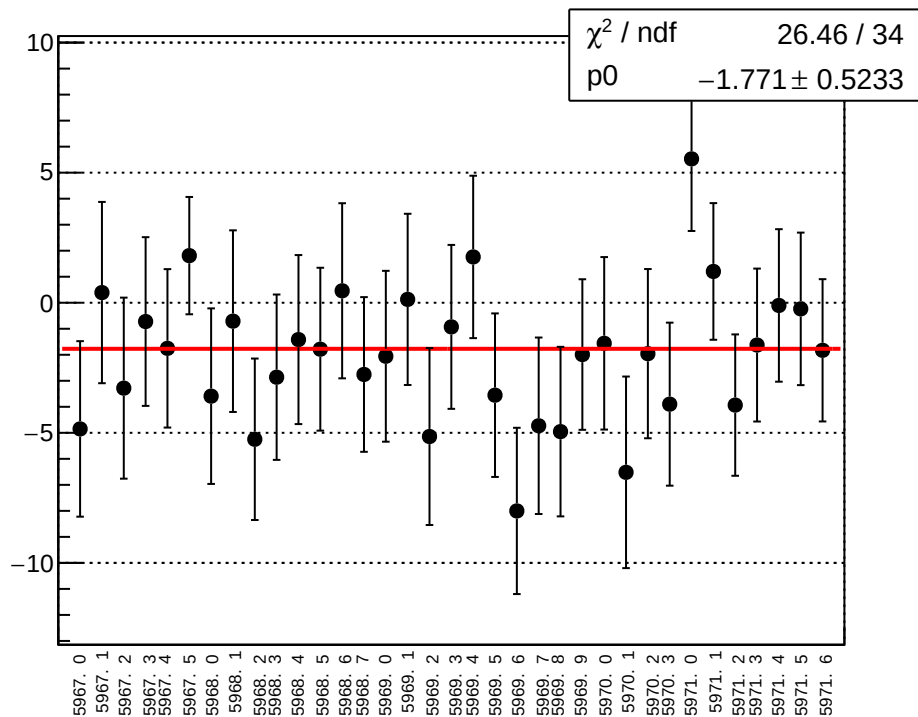
reg_asym_bcm_dg_ds_diff_bpm4aX_slope vs run



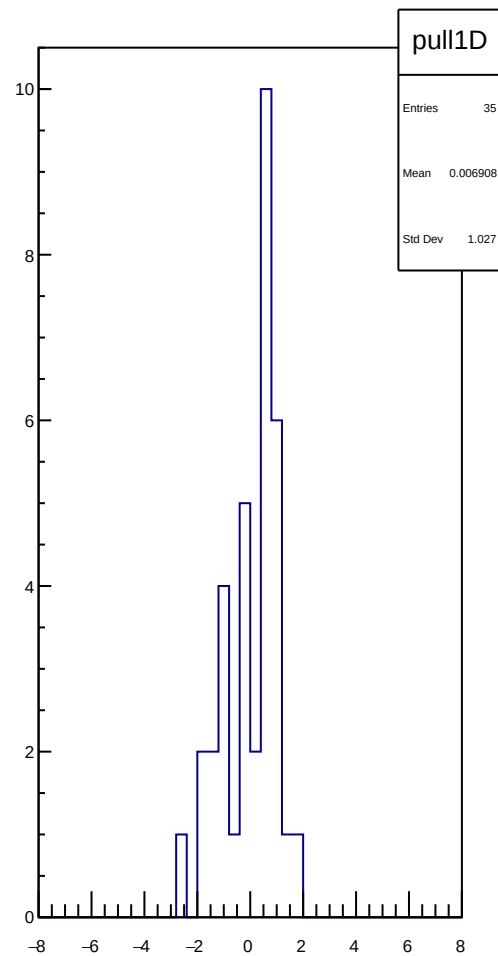
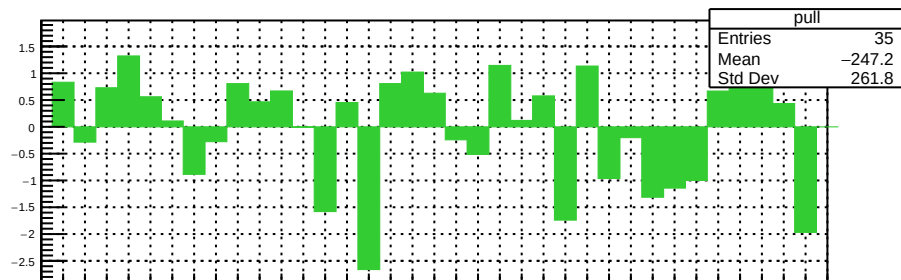
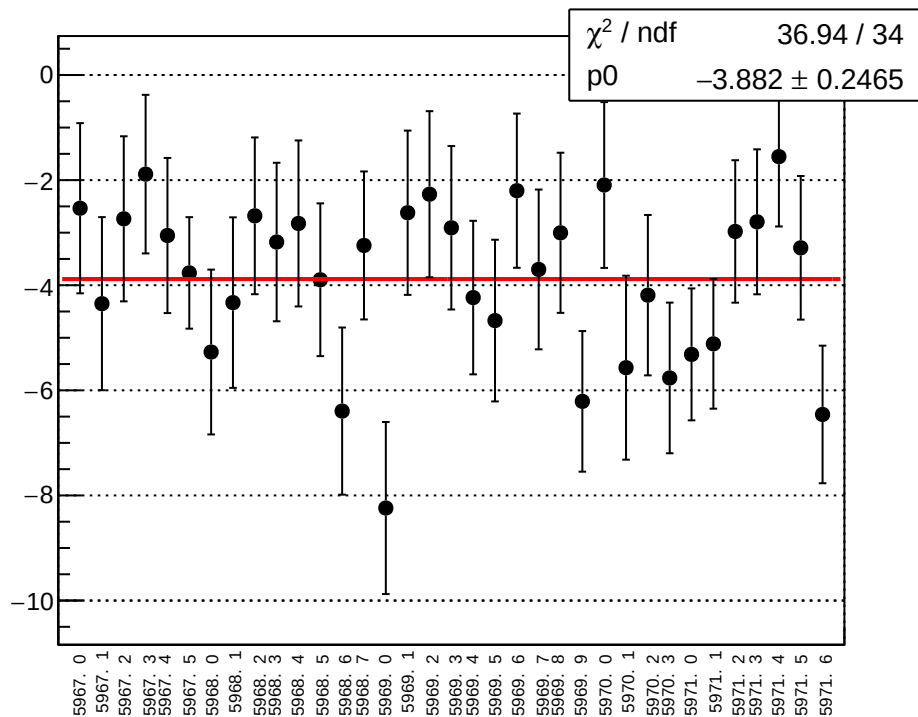
reg_asym_bcm_dg_ds_diff_bpm4aY_slope vs run



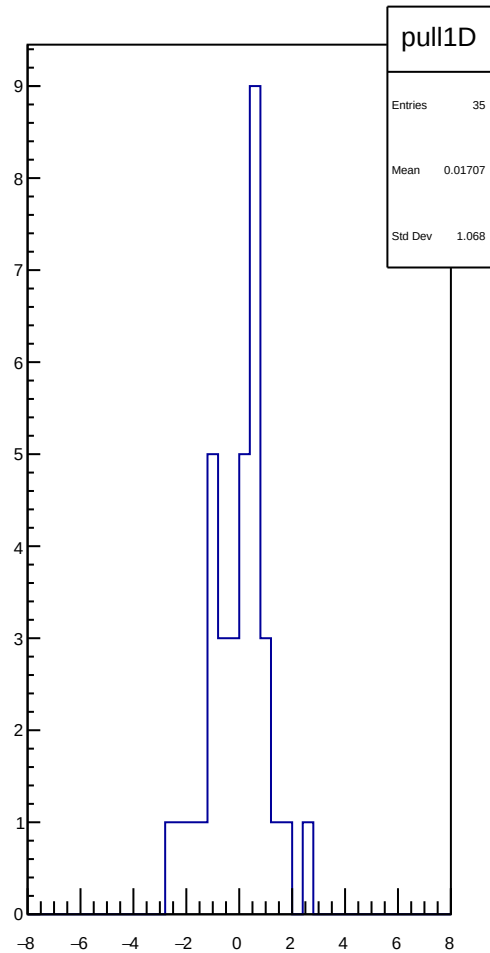
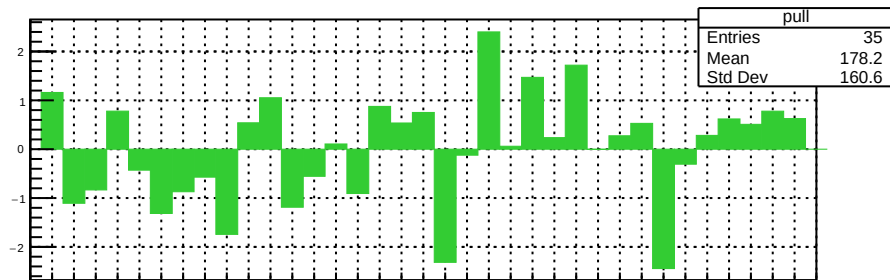
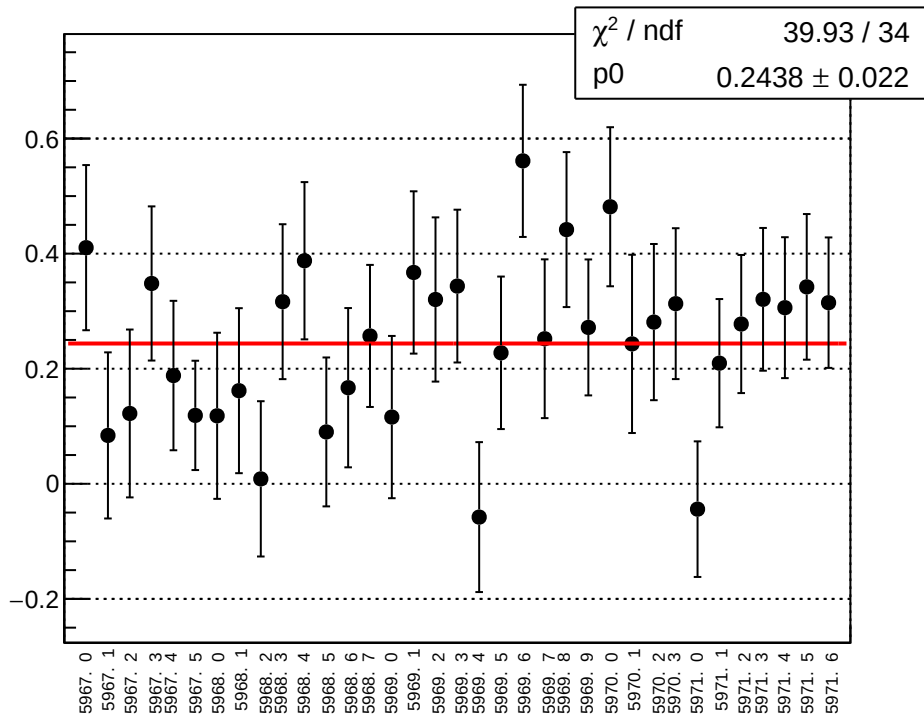
reg_asym_bcm_dg_ds_diff_bpm4eX_slope vs run



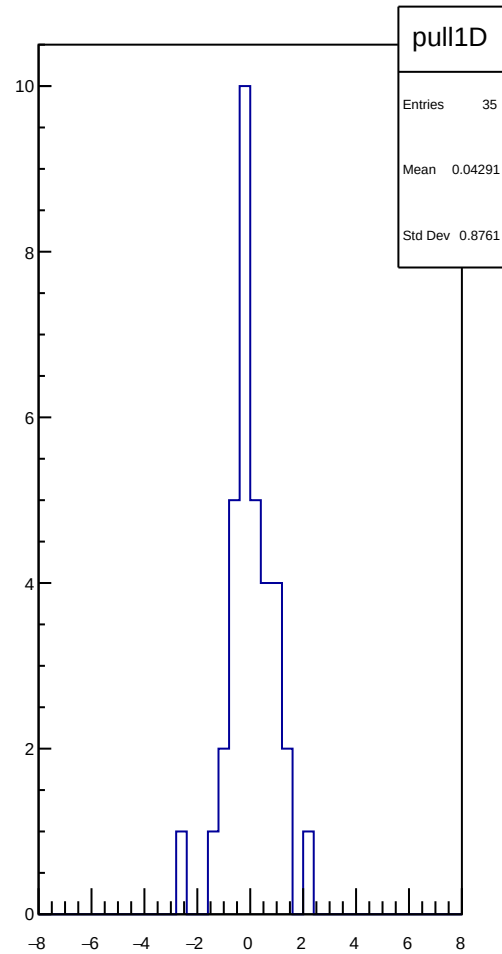
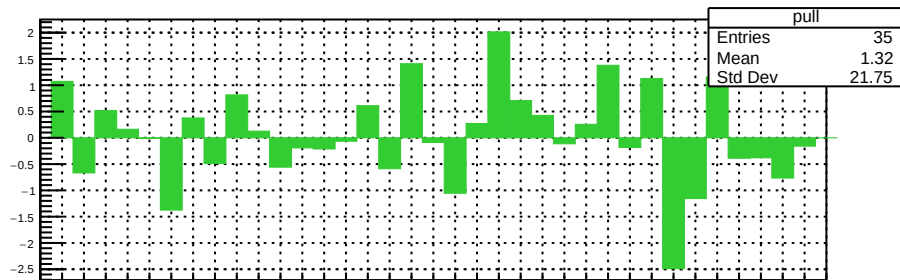
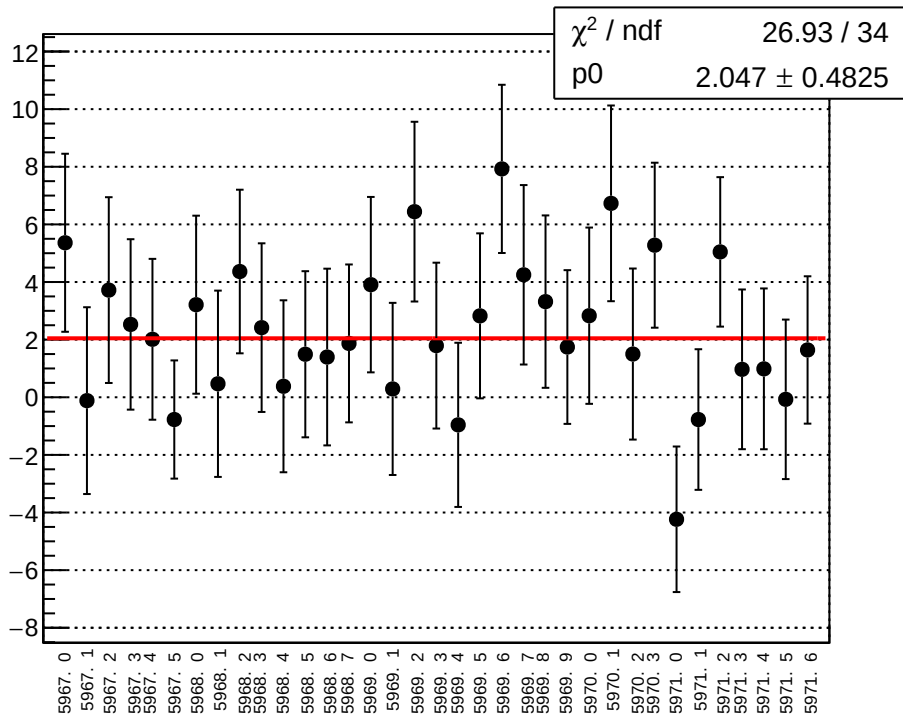
reg_asym_bcm_dg_ds_diff_bpm4eY_slope vs run



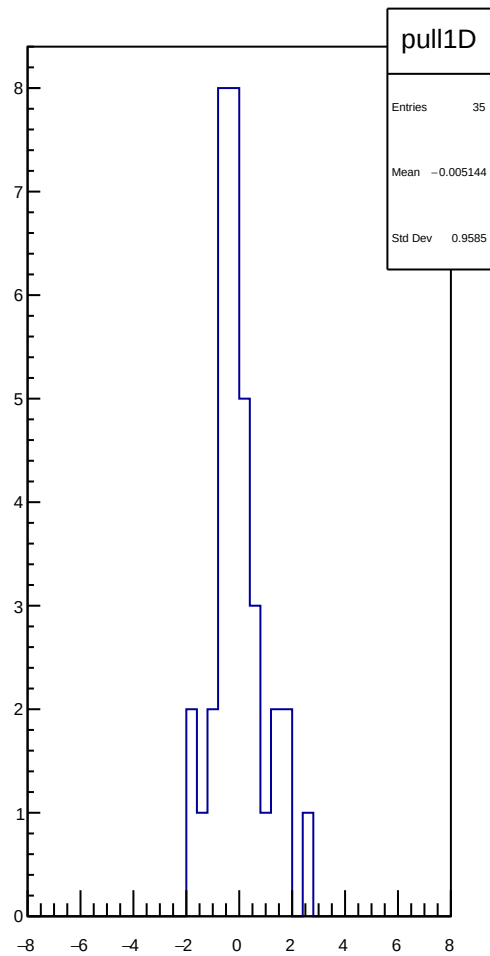
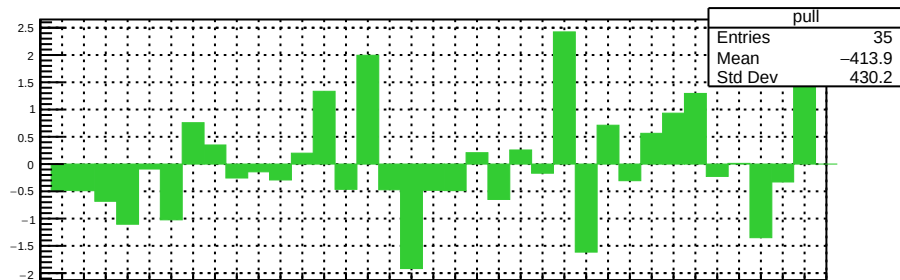
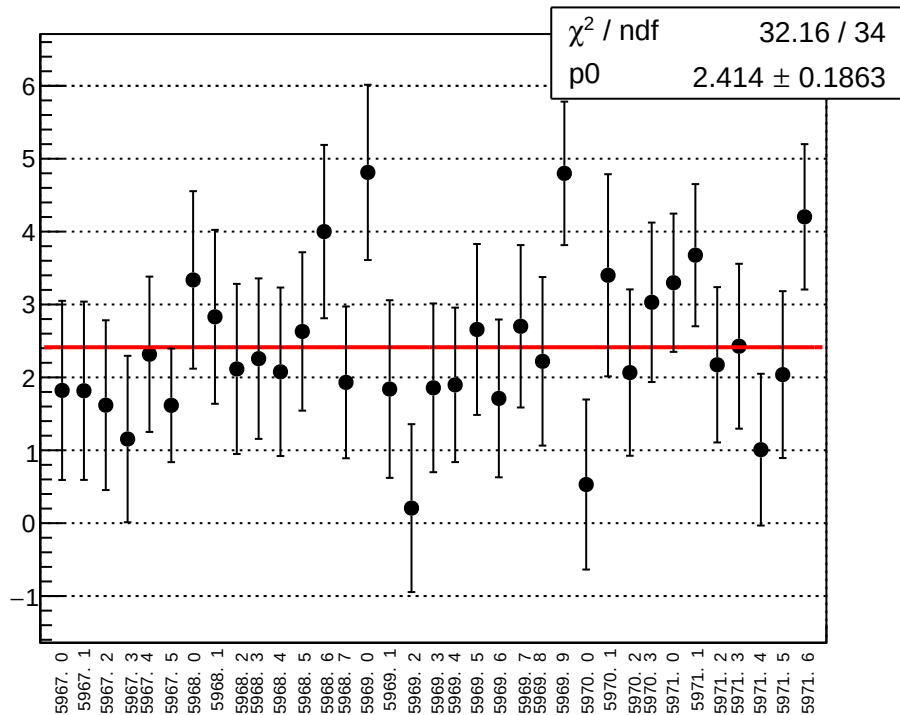
reg_asym_bcm_dg_ds_diff_bpm12X_slope vs run



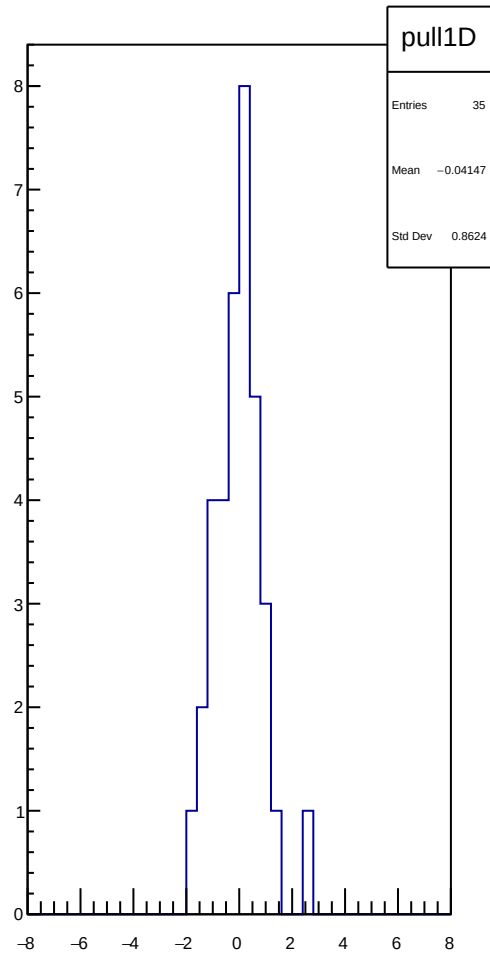
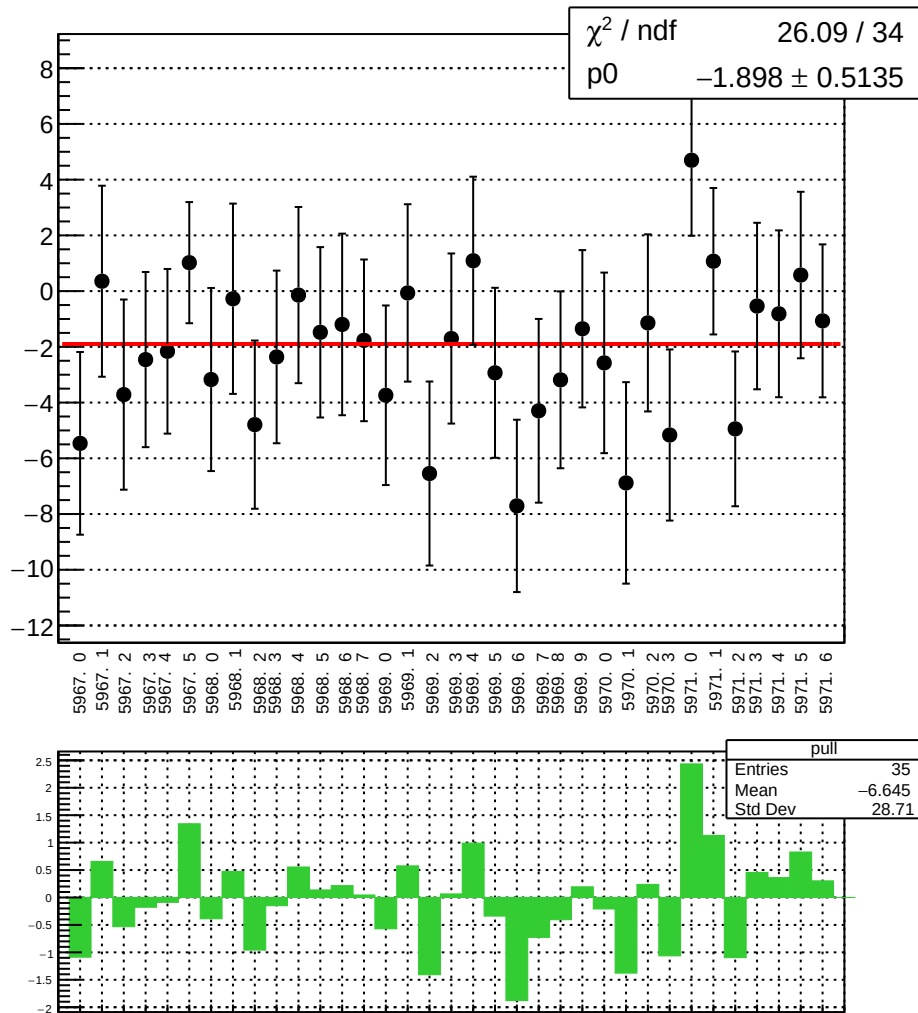
reg_asym_bcm_dg_us_diff_bpm4aX_slope vs run



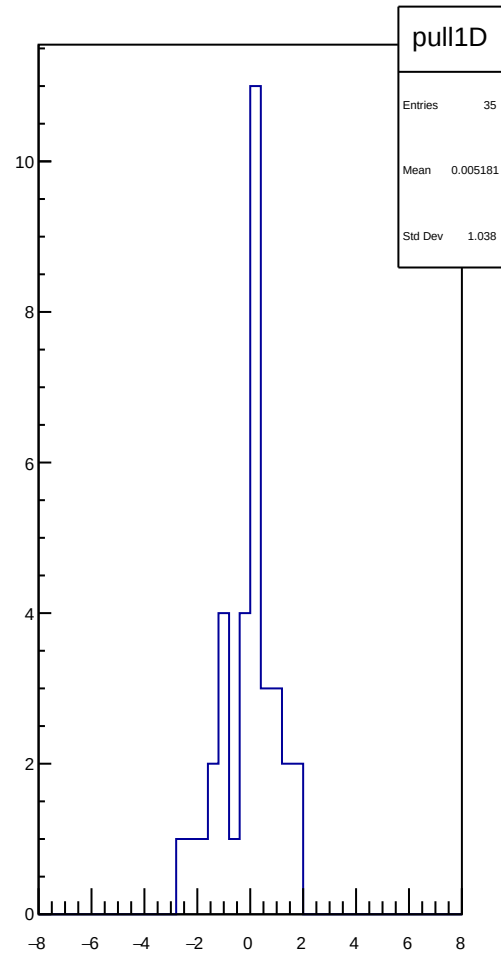
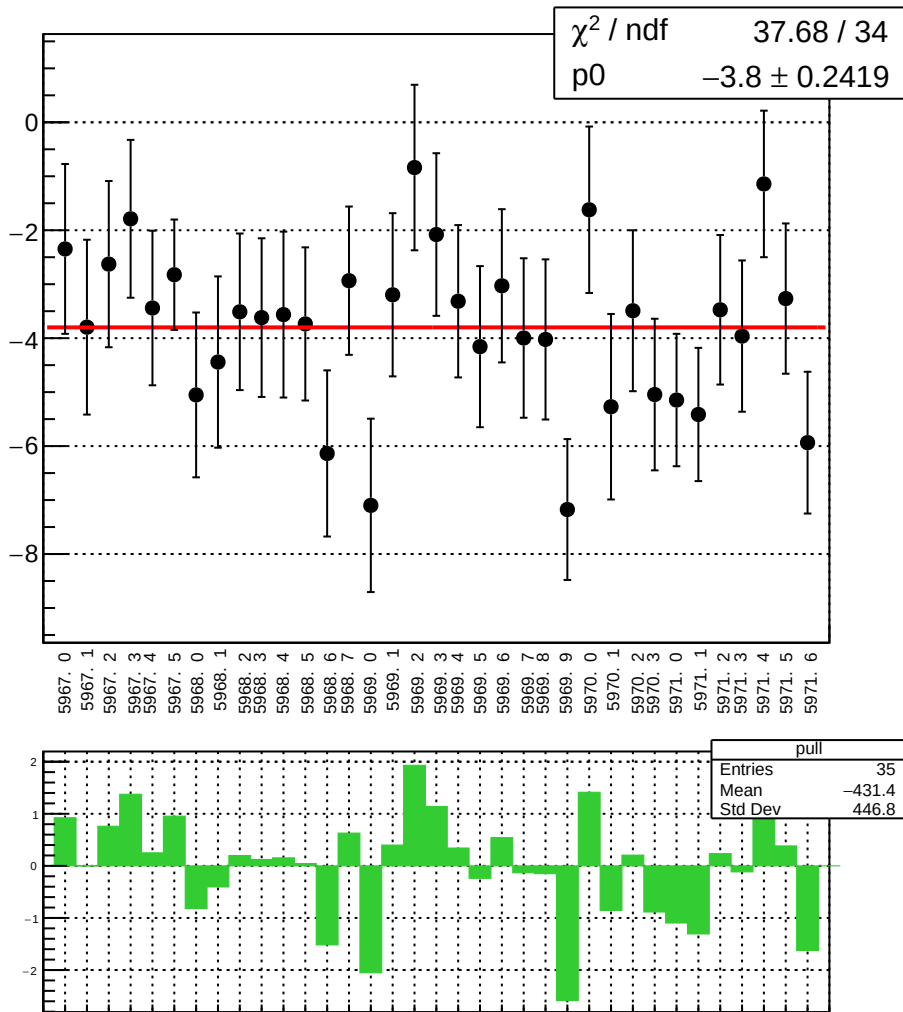
reg_asym_bcm_dg_us_diff_bpm4aY_slope vs run



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

