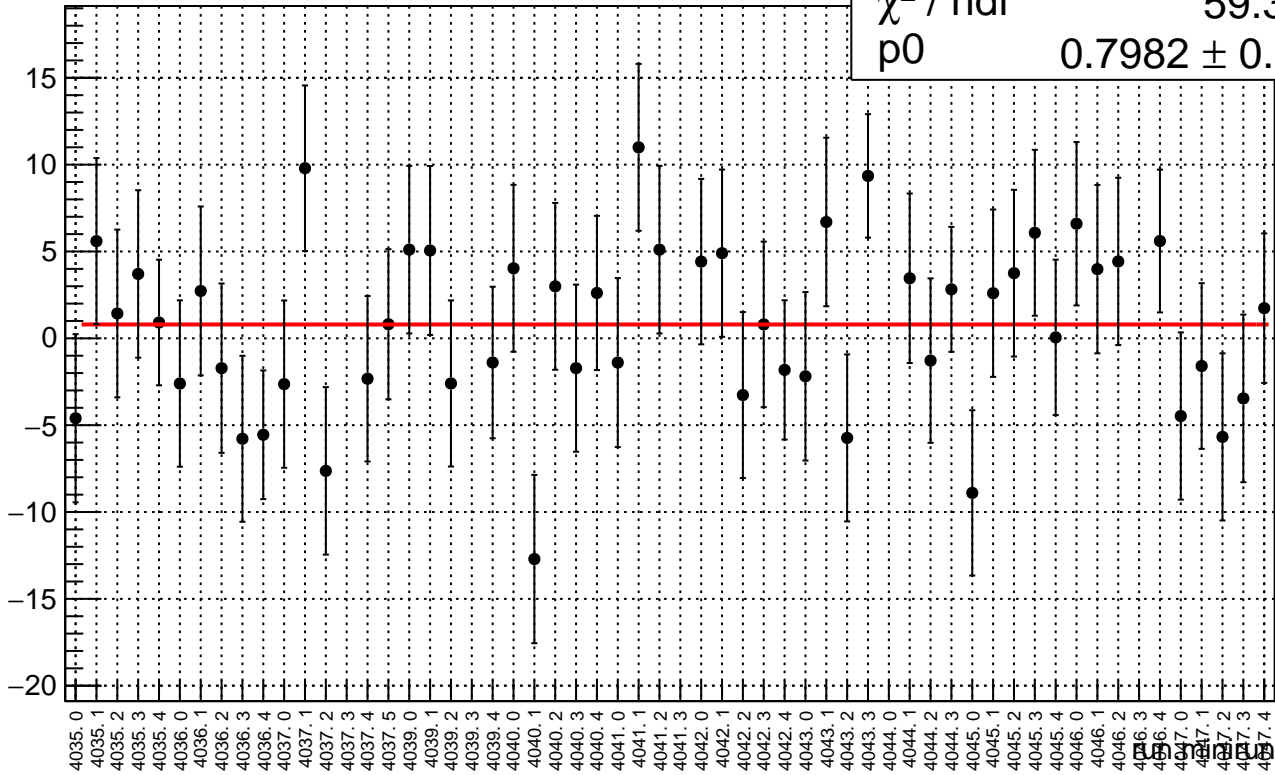


reg_asym_atl1_mean/ppm

χ^2 / ndf 59.3 / 52
p0 0.7982 ± 0.6319

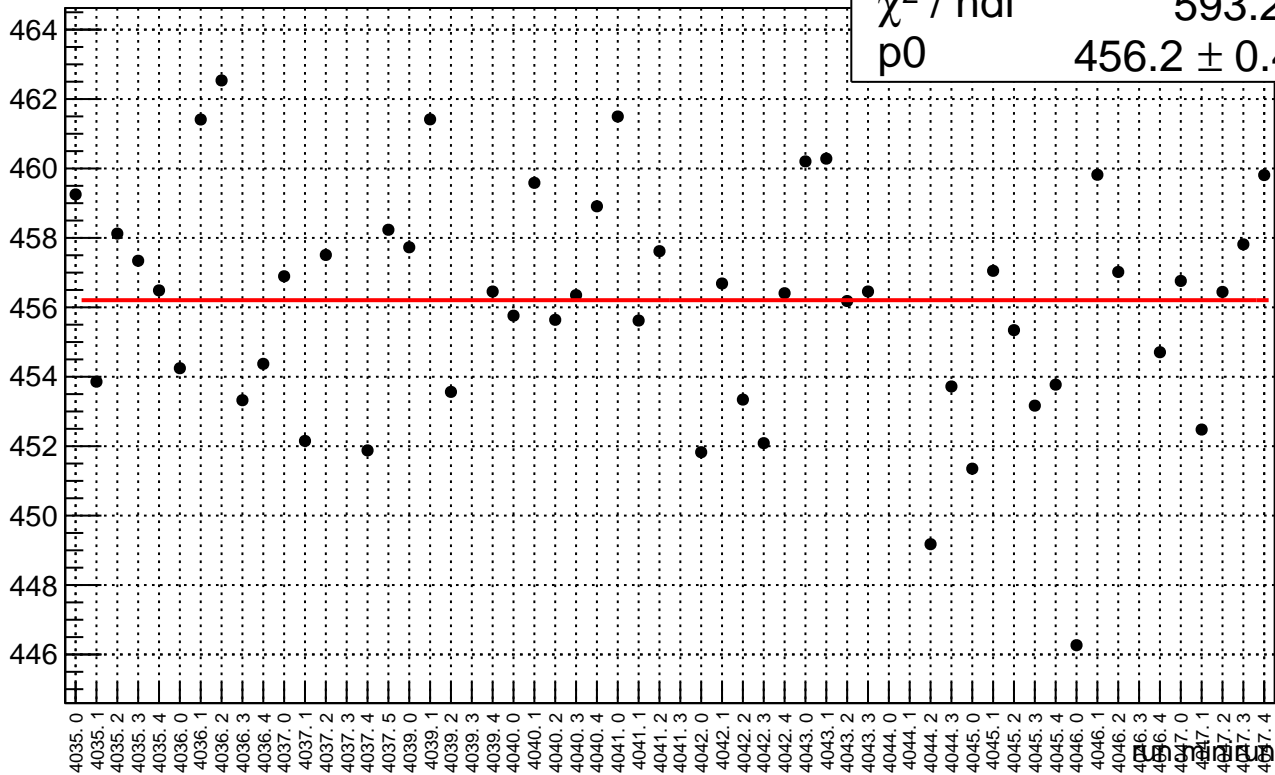
reg_asym_atl1_mean/ppm



reg_asym_atl1_rms/ppm

reg_asym_atl1_rms/ppm

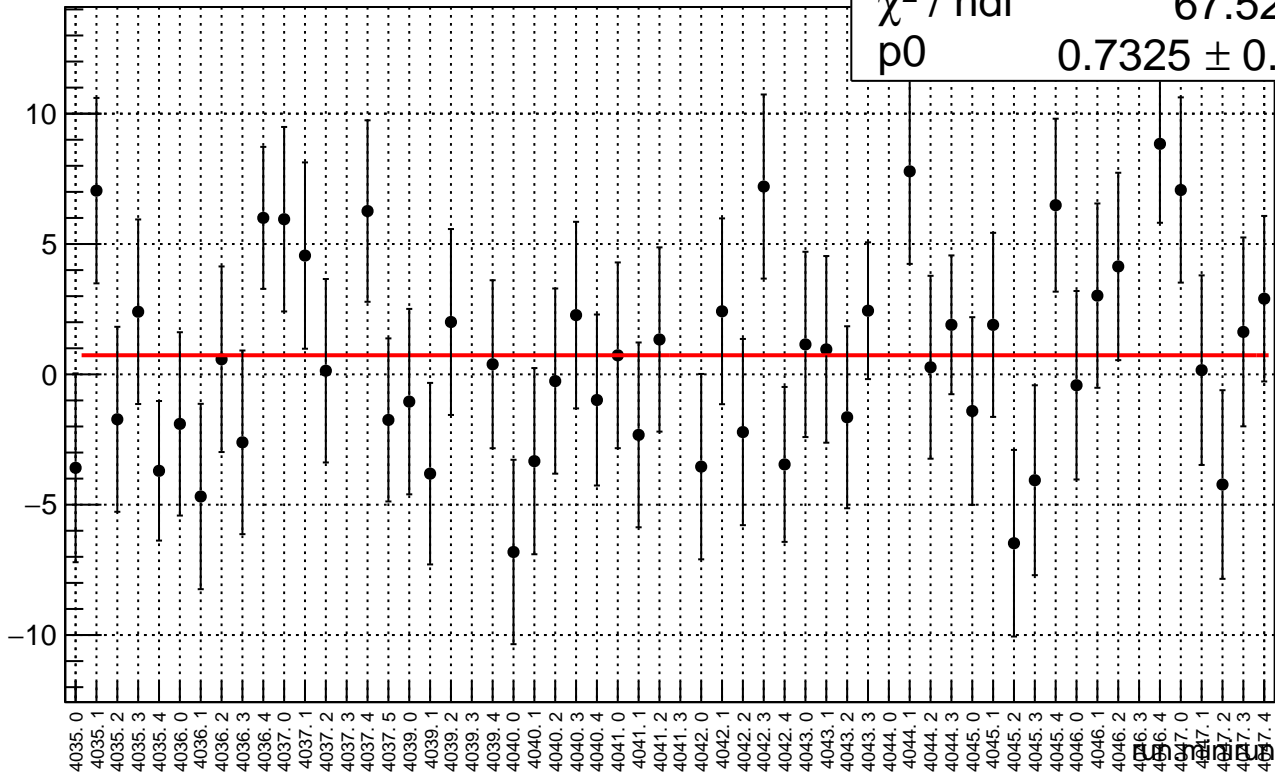
χ^2 / ndf 593.2 / 52
 p0 456.2 ± 0.4639



reg_asym_atl2_mean/ppm

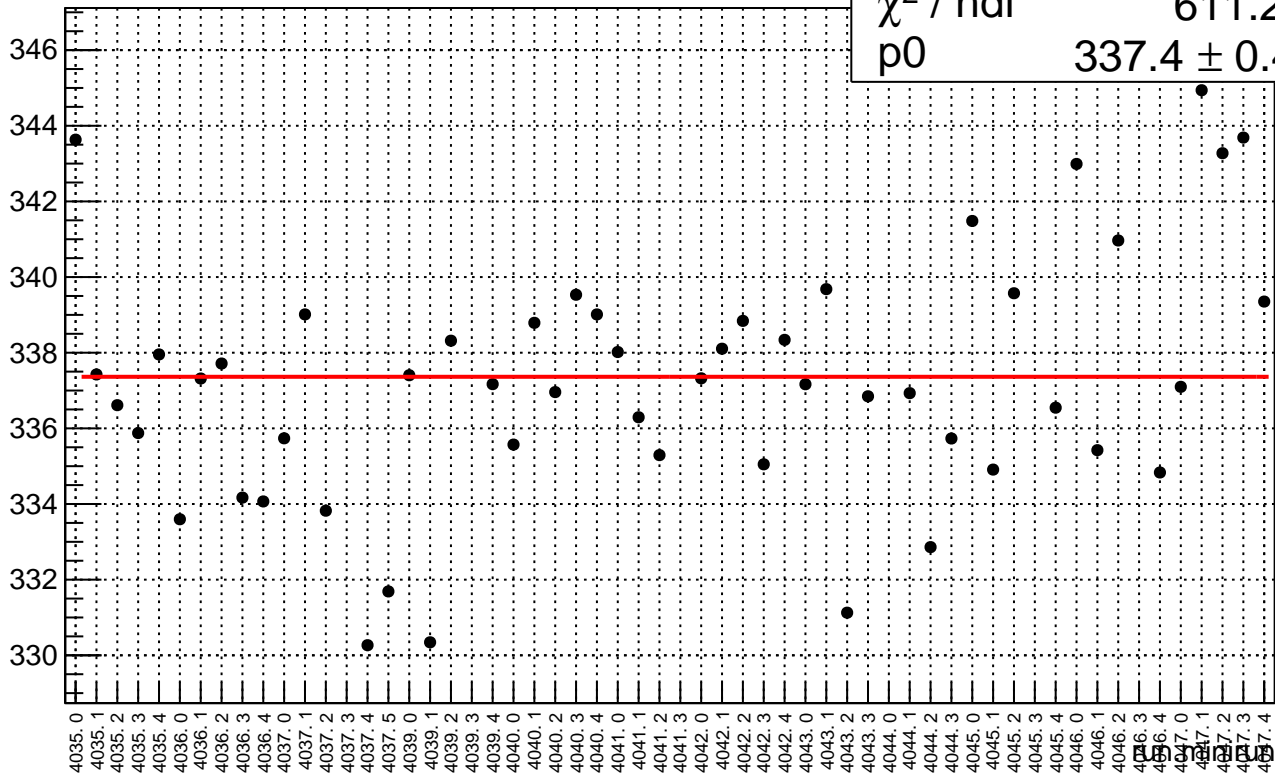
χ^2 / ndf 67.52 / 52
p0 0.7325 \pm 0.4671

reg_asym_atl2_mean/ppm



reg_asym_atl2_rms/ppm

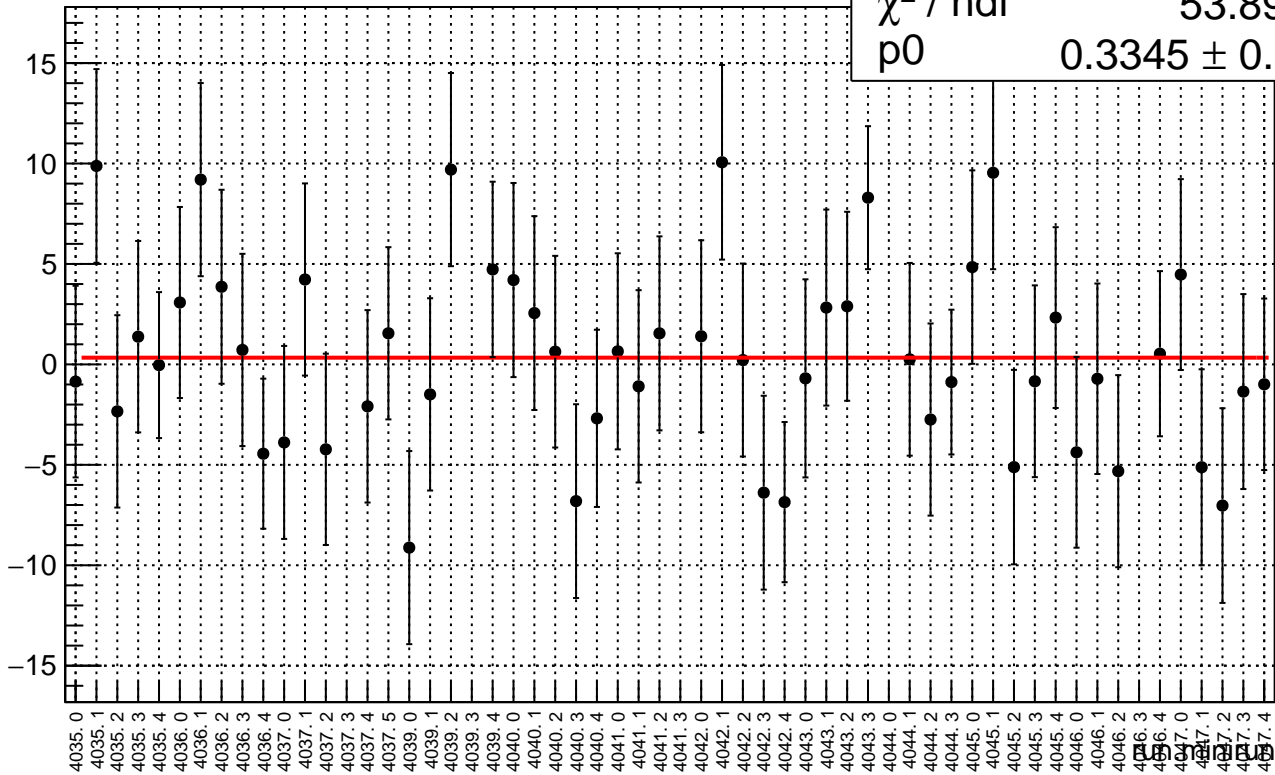
reg_asym_atl2_rms/ppm



reg_asym_atr1_mean/ppm

reg_asym_atr1_mean/ppm

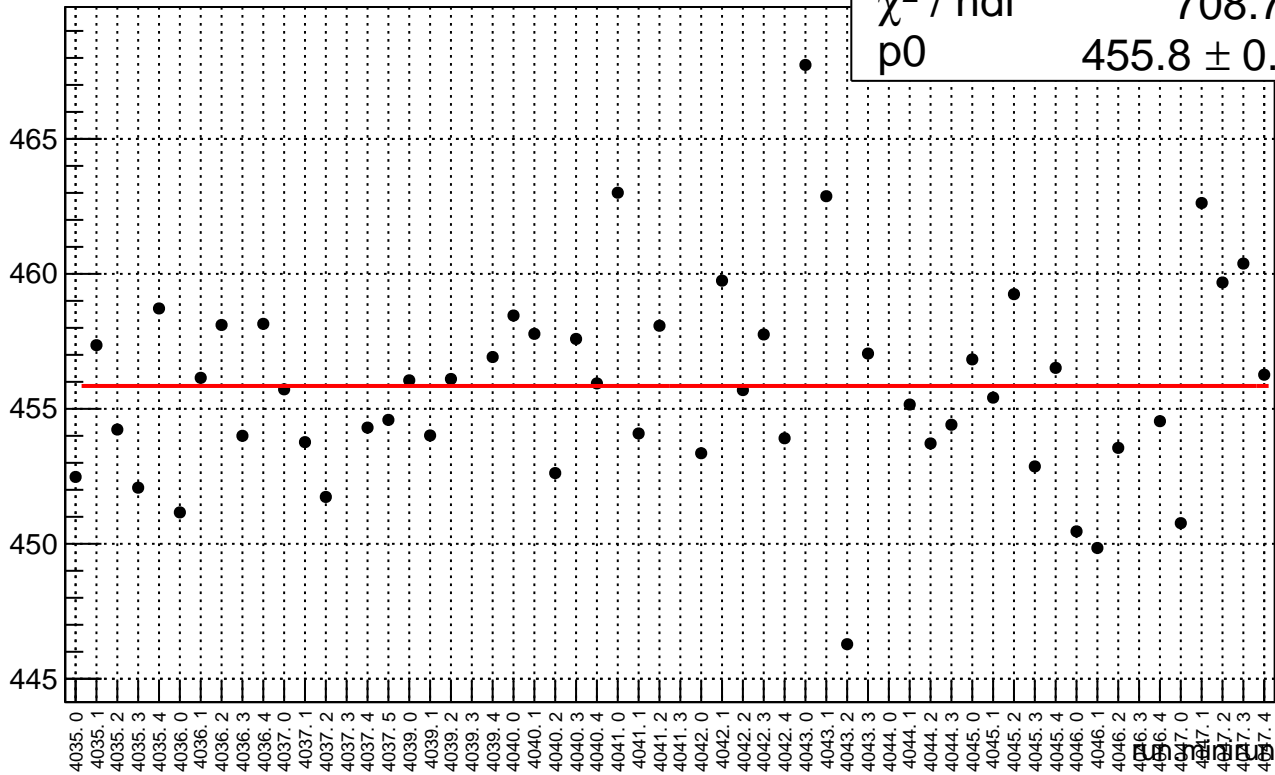
χ^2 / ndf 53.89 / 52
 p0 0.3345 ± 0.6314



reg_asym_atr1_rms/ppm

χ^2 / ndf 708.7 / 52
p0 455.8 \pm 0.5071

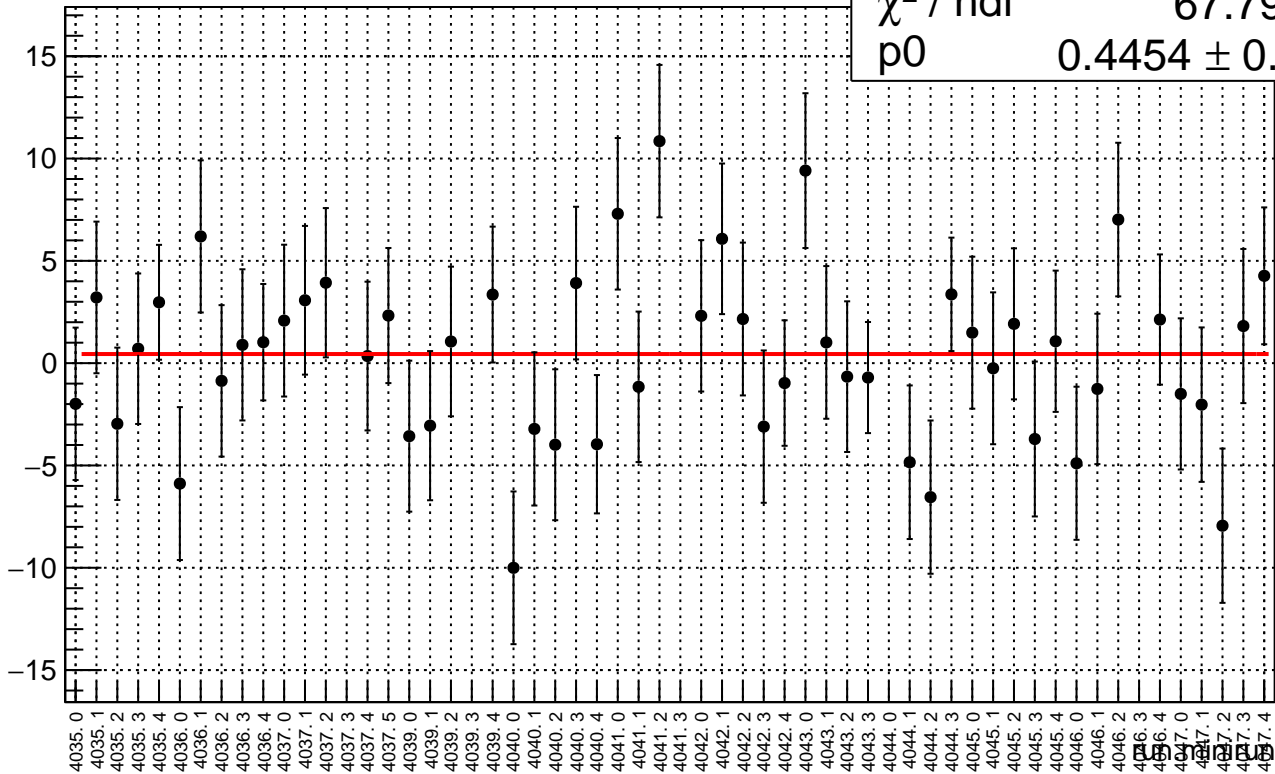
reg_asym_atr1_rms/ppm



reg_asym_atr2_mean/ppm

χ^2 / ndf 67.79 / 52
p0 0.4454 ± 0.4871

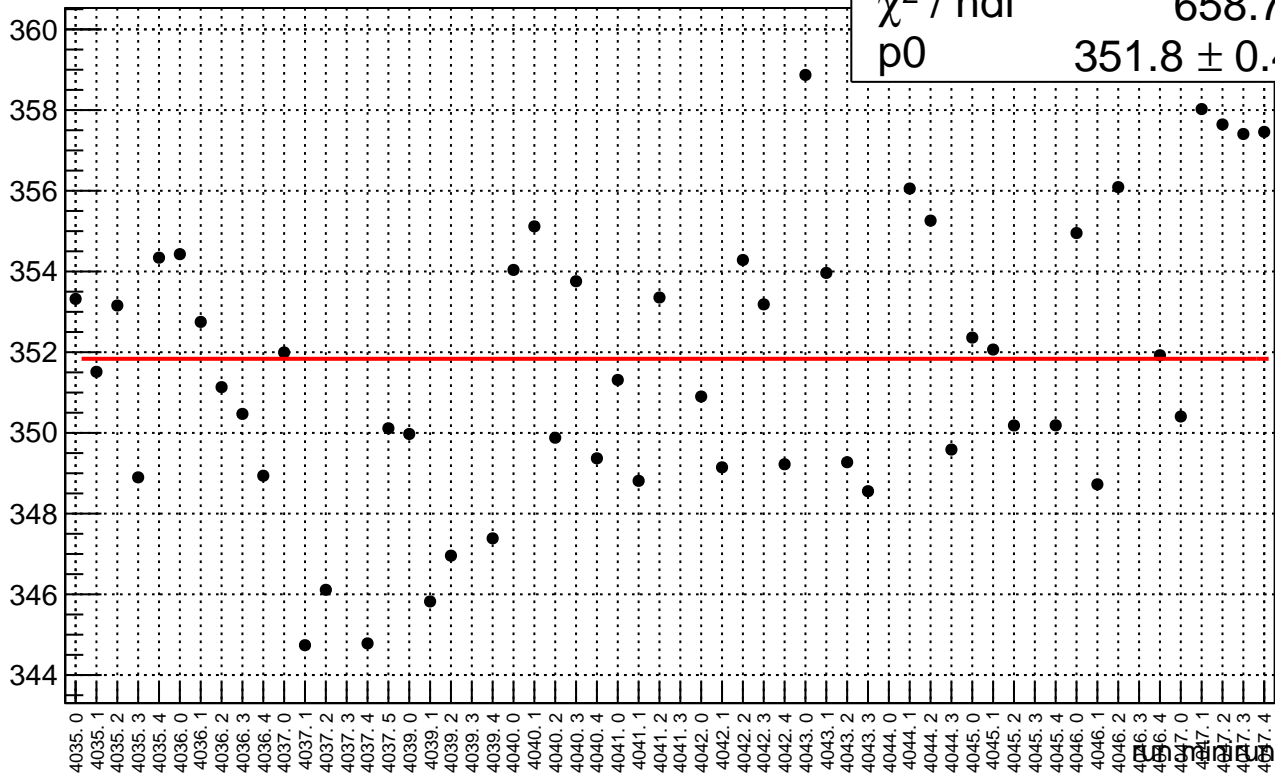
reg_asym_atr2_mean/ppm



reg_asym_atr2_rms/ppm

reg_asym_atr2_rms/ppm

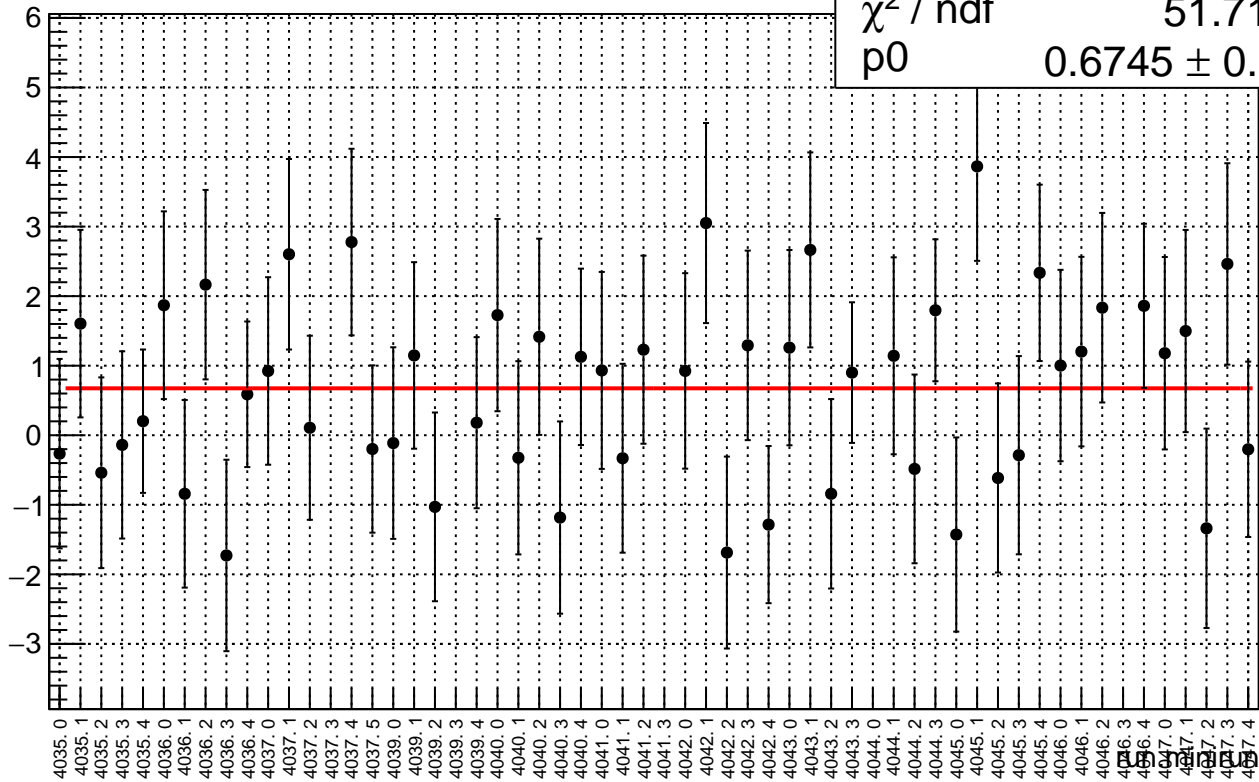
χ^2 / ndf 658.7 / 52
 p0 351.8 ± 0.4889



reg_asym_usl_mean/ppm

reg_asym_usl_mean/ppm

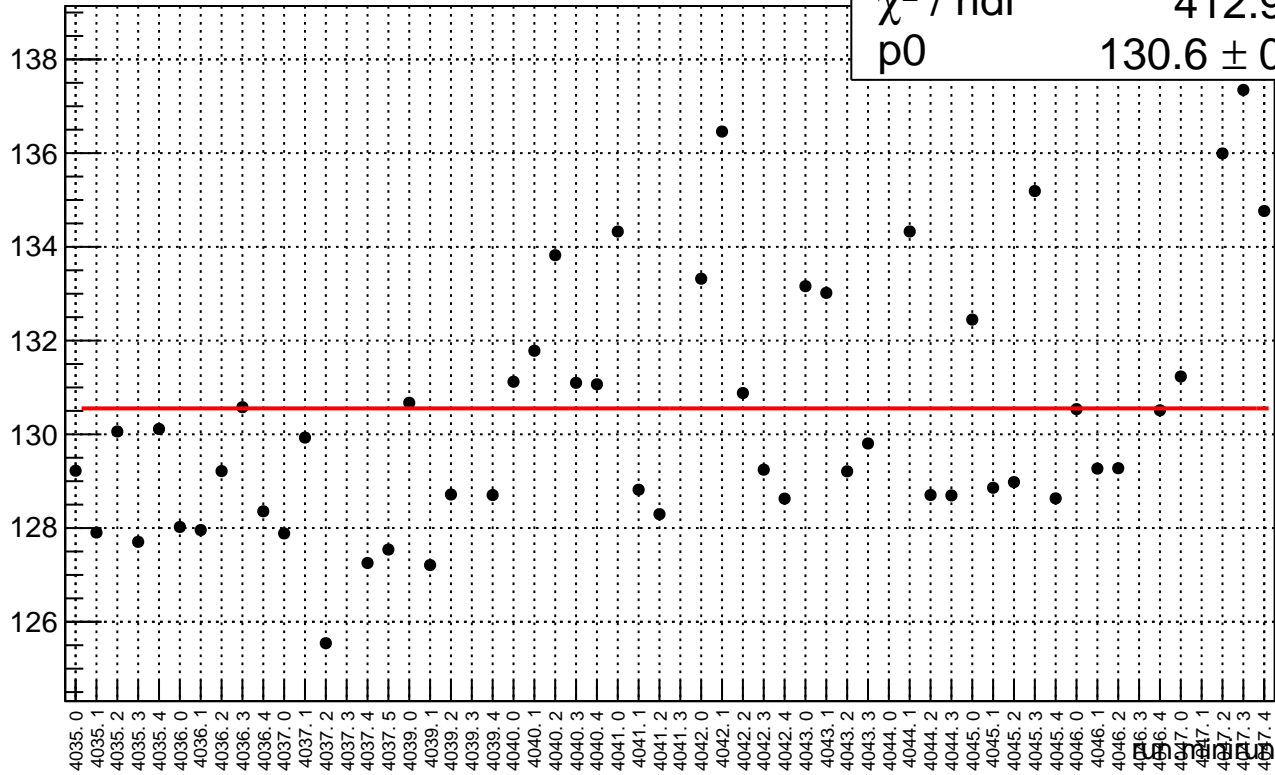
χ^2 / ndf 51.71 / 52
 p0 0.6745 ± 0.1806



reg_asym_usl_rms/ppm

reg_asym_usl_rms/ppm

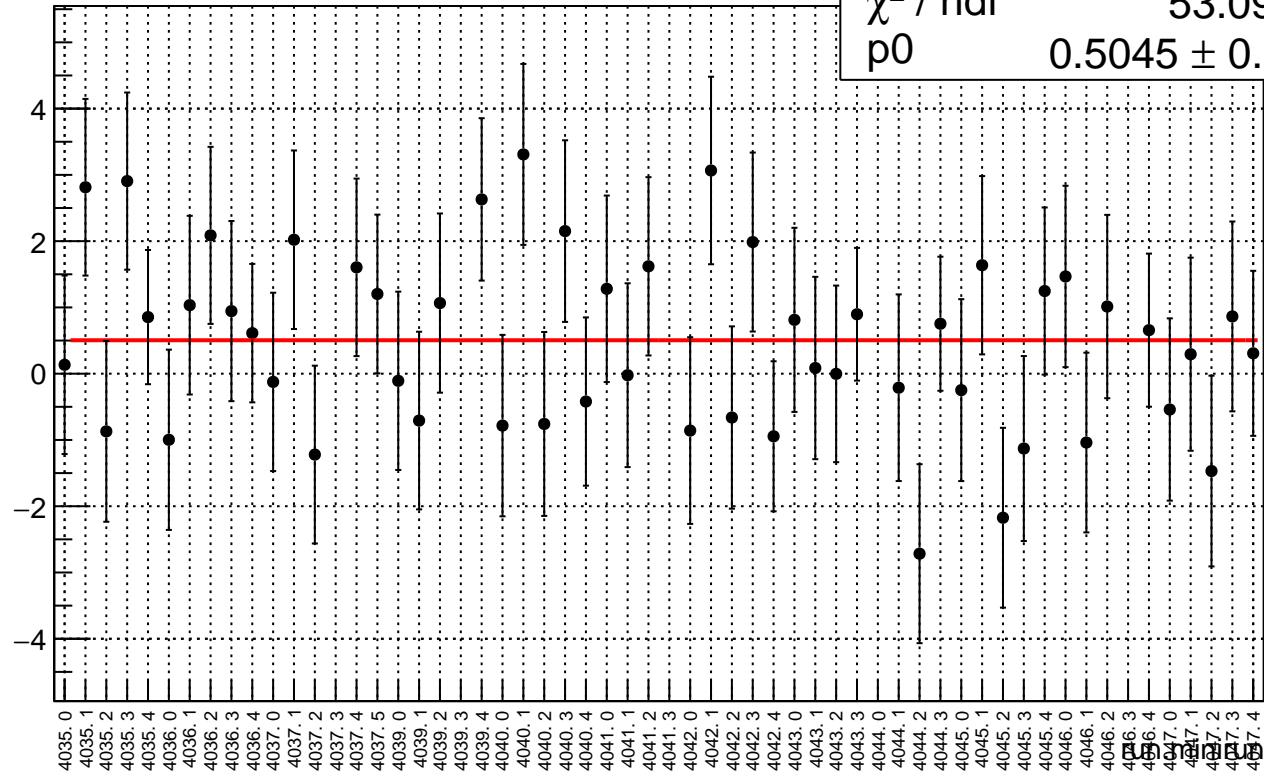
χ^2 / ndf 412.9 / 52
 p0 130.6 ± 0.387



reg_asym_usr_mean/ppm

reg_asym_usr_mean/ppm

χ^2 / ndf 53.09 / 52
 p0 0.5045 ± 0.1794



reg_asym_usr_rms/ppm

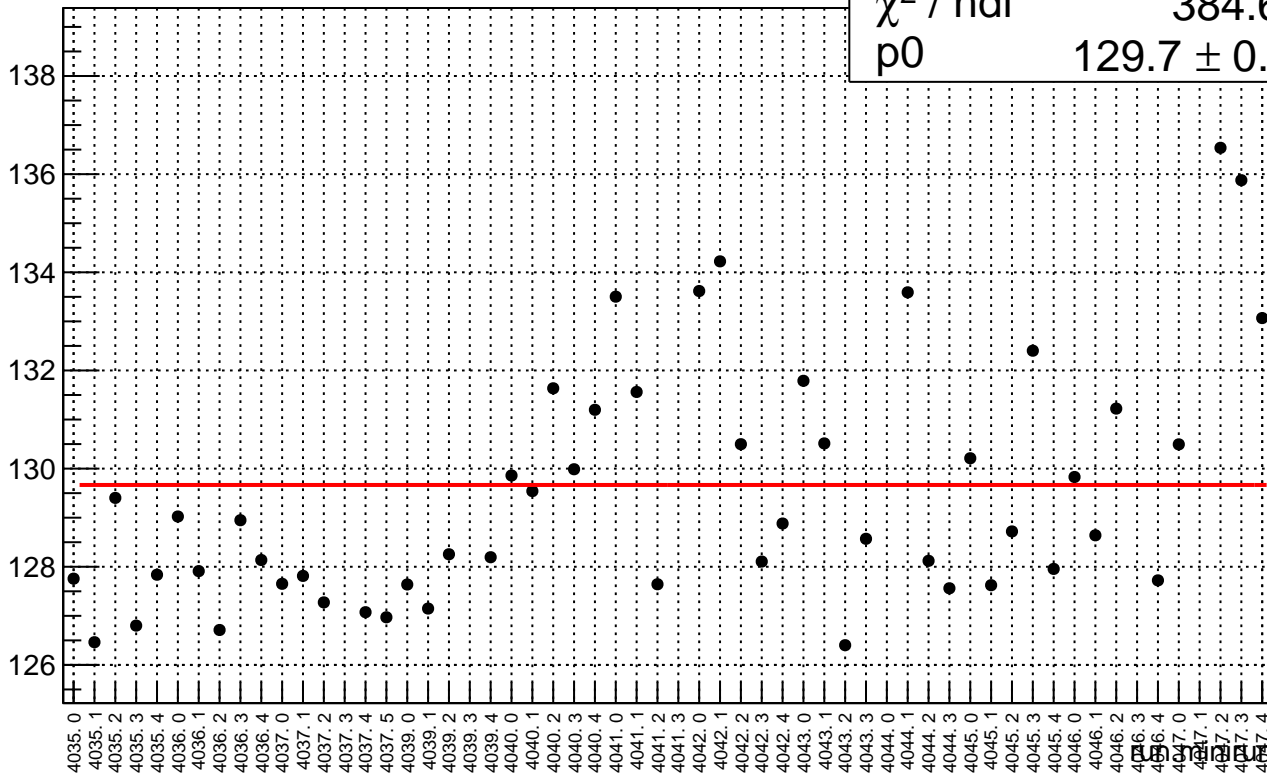
χ^2 / ndf

384.6 / 52

p0

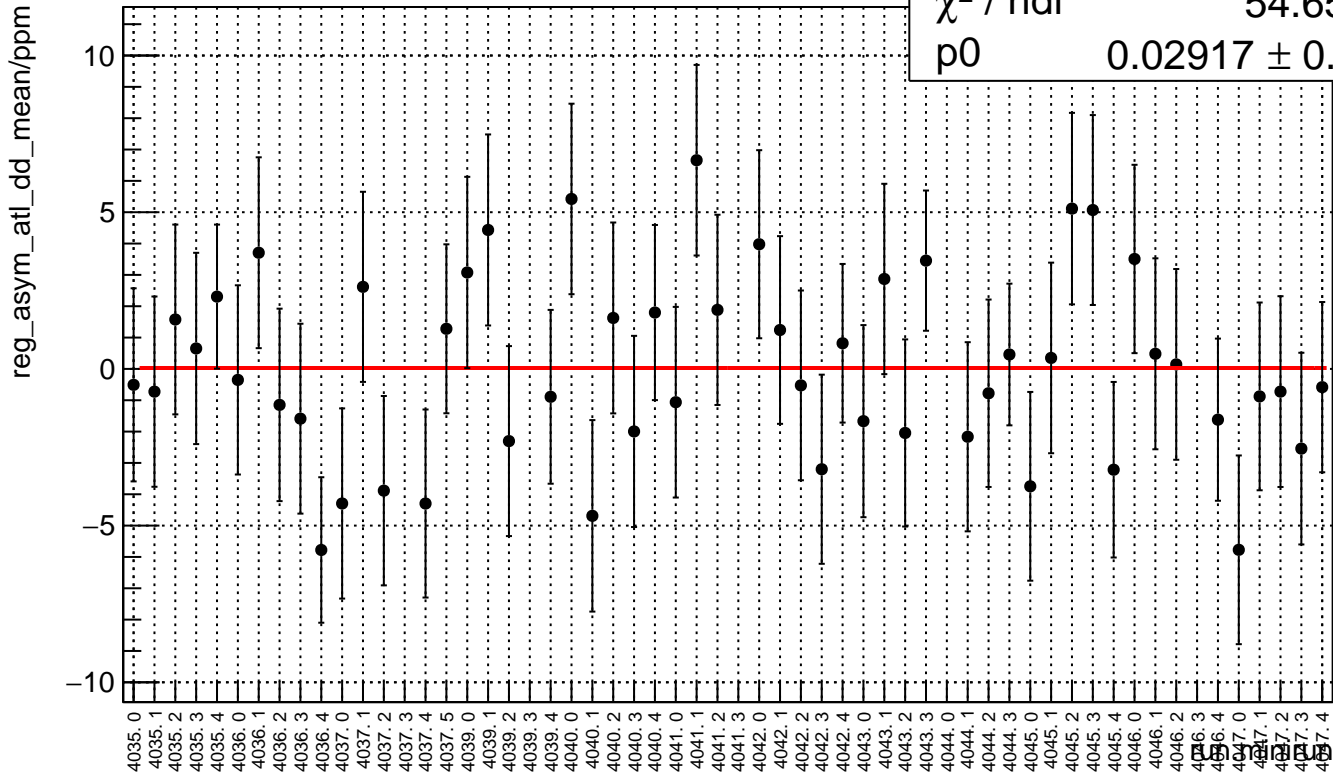
129.7 ± 0.3736

reg_asym_usr_rms/ppm



reg_asym_atl_dd_mean/ppm

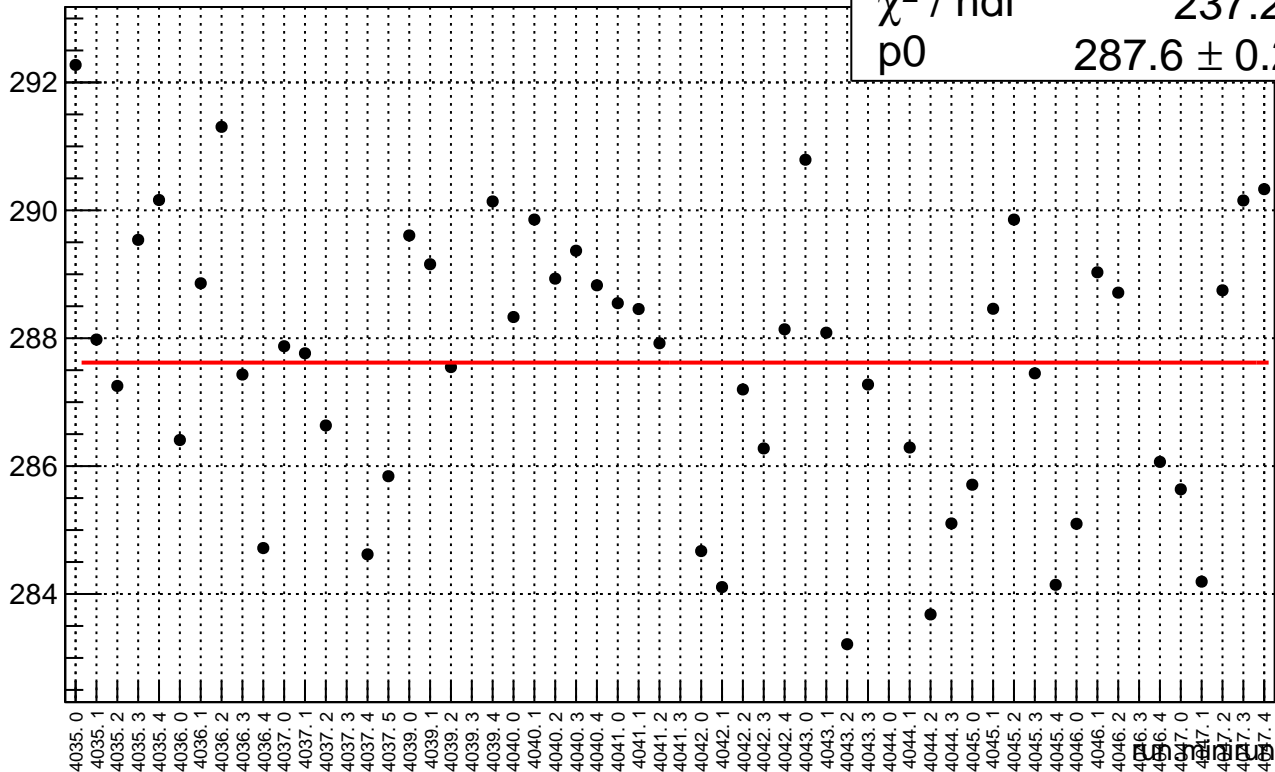
χ^2 / ndf 54.65 / 52
 p0 0.02917 ± 0.3983



reg_asym_atl_dd_rms/ppm

χ^2 / ndf 237.2 / 52
 p0 287.6 ± 0.2934

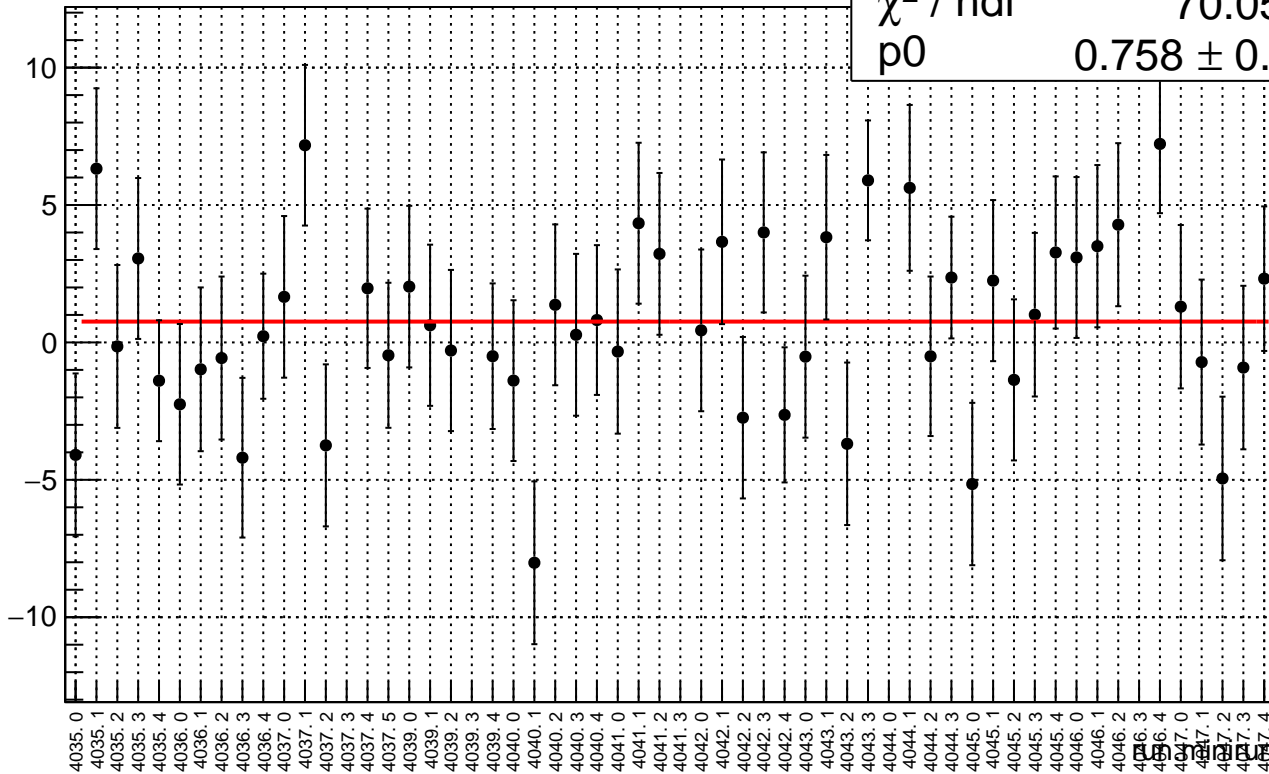
reg_asym_atl_dd_rms/ppm



reg_asym_atl_avg_mean/ppm

χ^2 / ndf 70.05 / 52
 p0 0.758 ± 0.3874

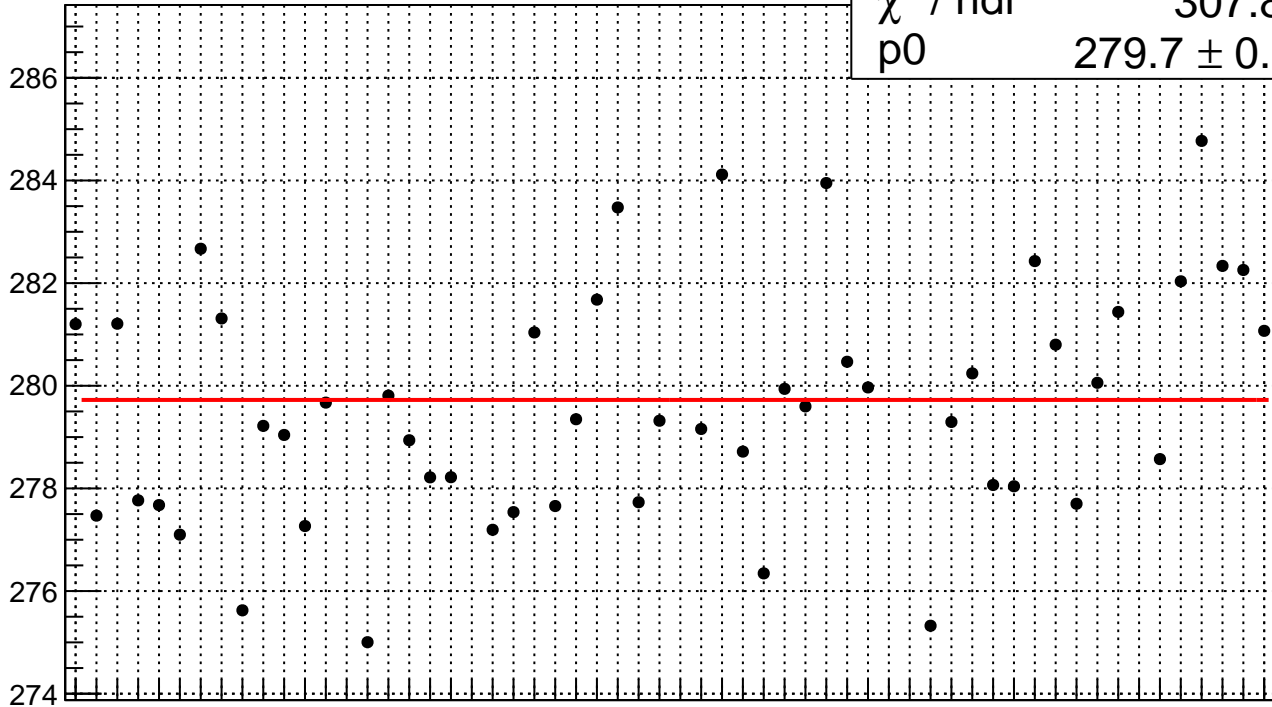
reg_asym_atl_avg_mean/ppm



reg_asym_atl_avg_rms/ppm

χ^2 / ndf 307.8 / 52
p0 279.7 ± 0.3342

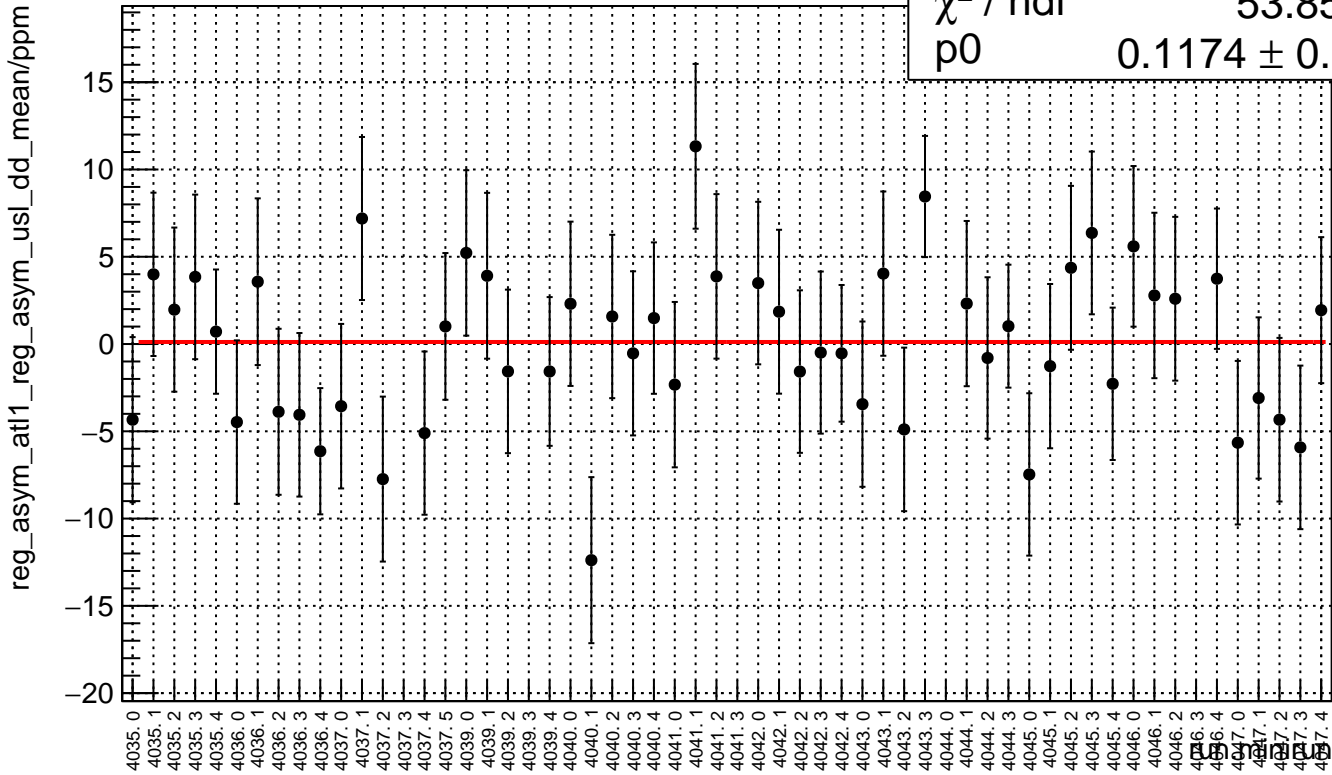
reg_asym_atl_avg_rms/ppm



parameter

reg_asym_atl1_reg_asym_usl_dd_mean/ppm

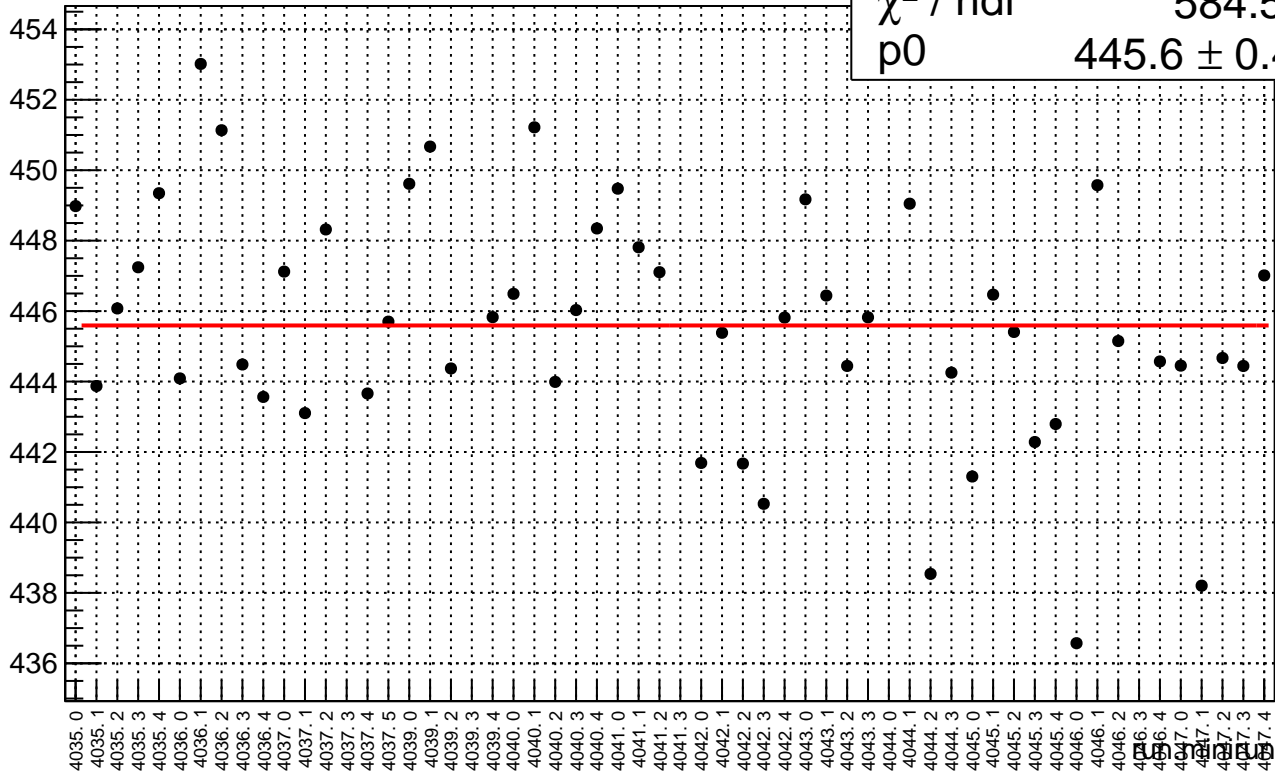
χ^2 / ndf 53.85 / 52
 p0 0.1174 ± 0.6172



reg_asym_atl1_reg_asym_usl_dd_rms/ppm

χ^2 / ndf 584.5 / 52
 p0 445.6 ± 0.4605

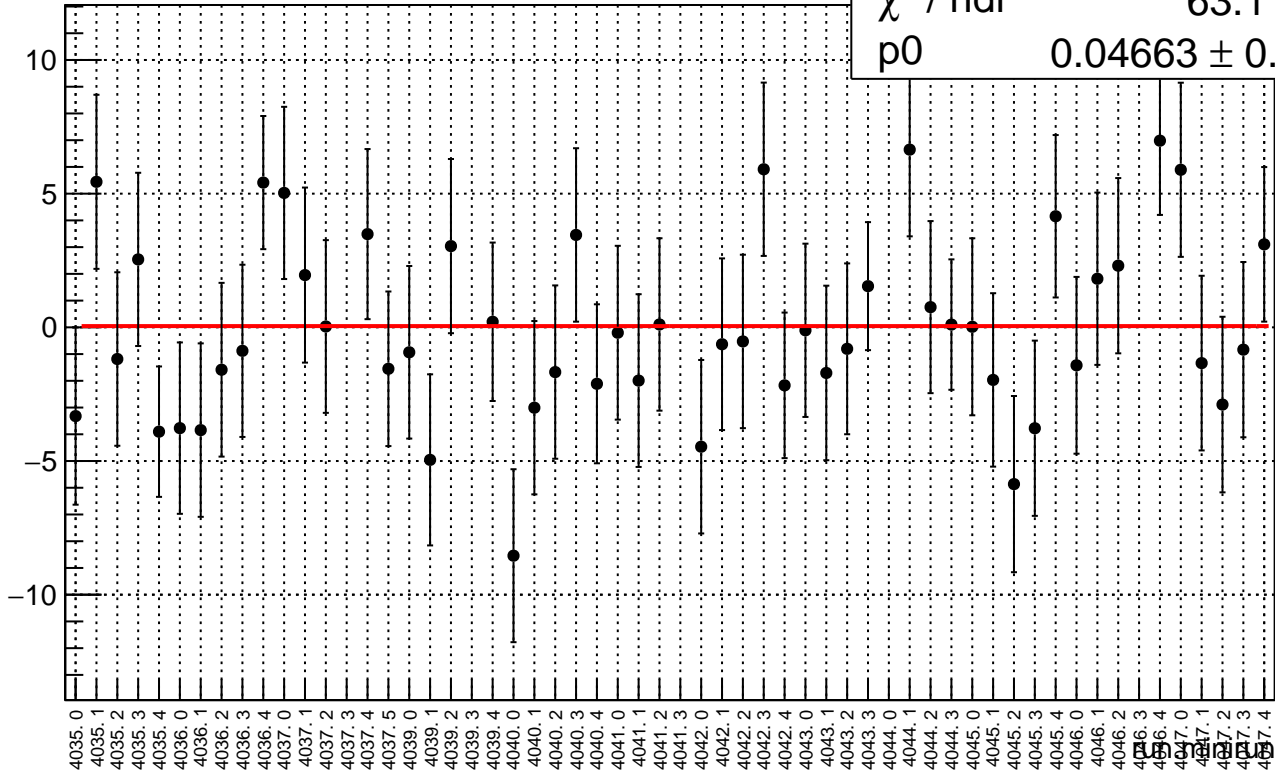
reg_asym_atl1_reg_asym_usl_dd_rms/ppm



reg_asym_atl2_reg_asym_usl_dd_mean/ppm

χ^2 / ndf 63.11 / 52
 p0 0.04663 ± 0.4265

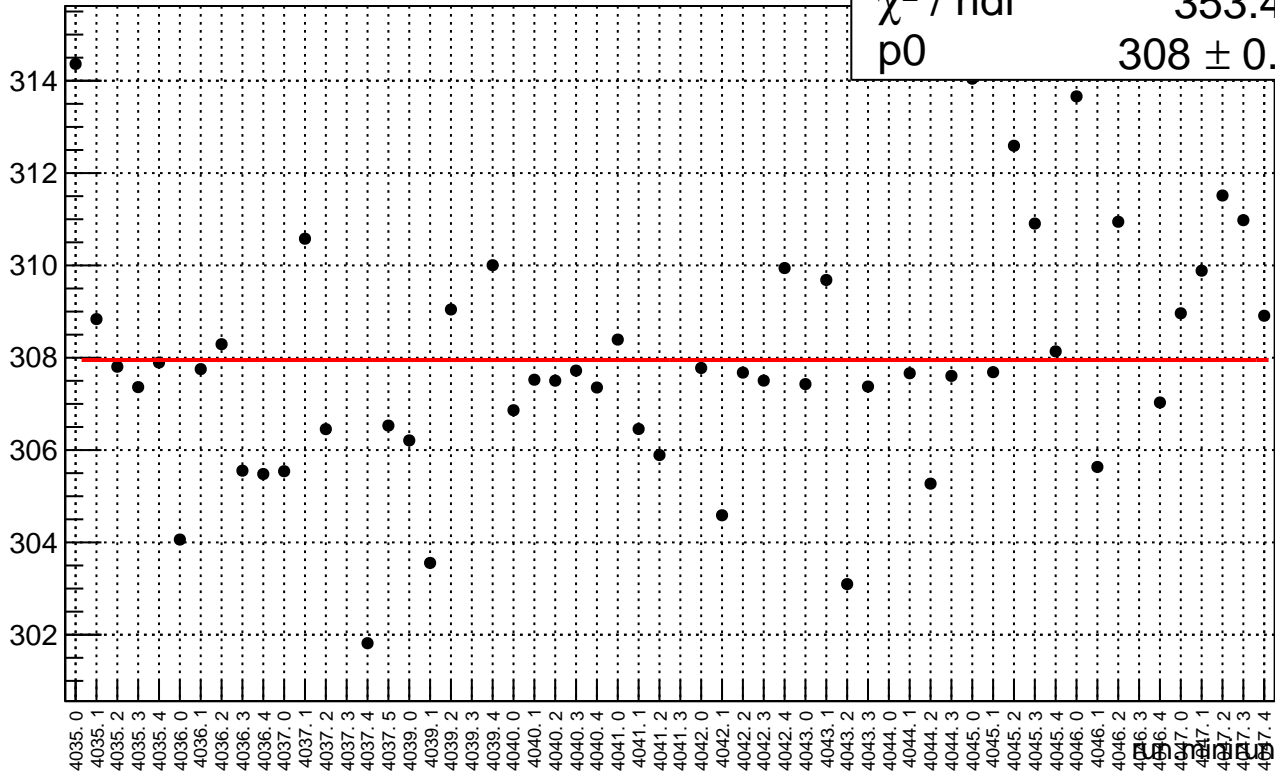
reg_asym_atl2_reg_asym_usl_dd_mean/ppm



reg_asym_atl2_reg_asym_usl_dd_rms/ppm

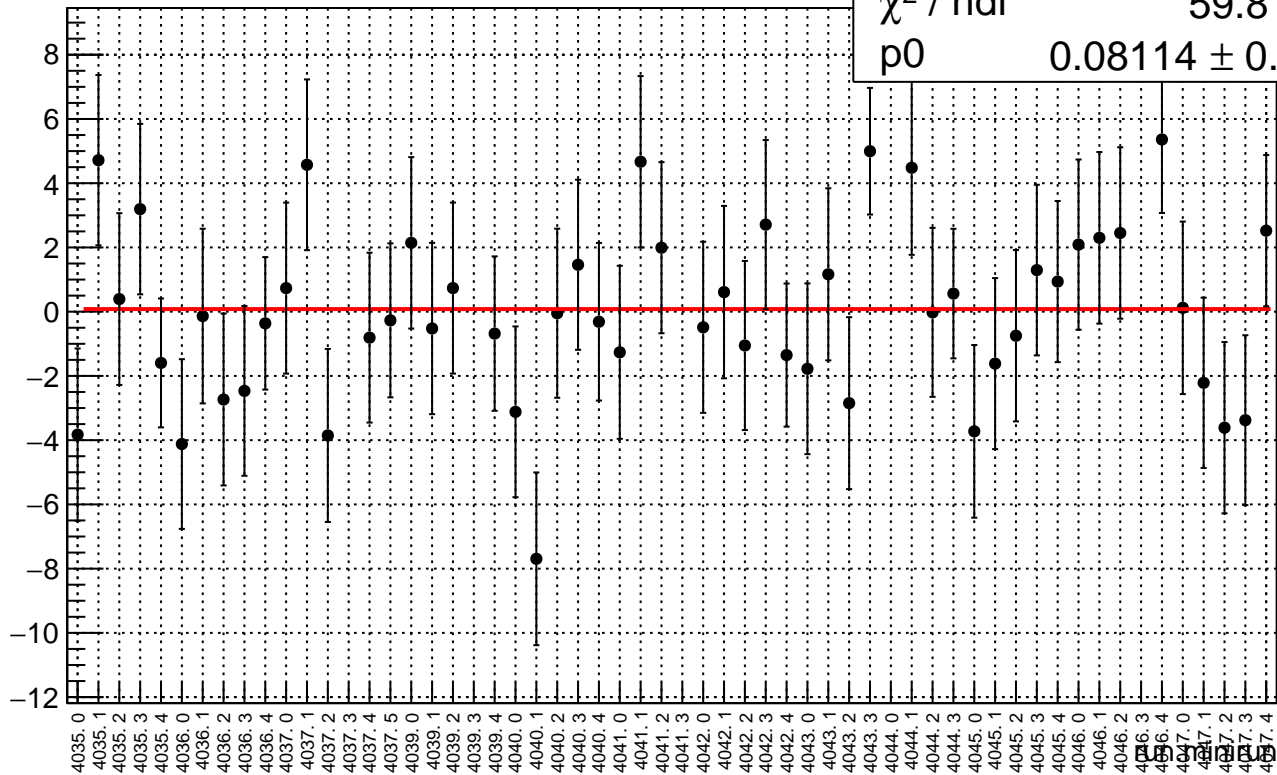
χ^2 / ndf 353.4 / 52
 p0 308 ± 0.3581

reg_asym_atl2_reg_asym_usl_dd_rms/ppm



reg_asym_atl_avg_reg_asym_usl_dd_mean/ppm

reg_asym_atl_avg_reg_asym_usl_dd_mean/ppm

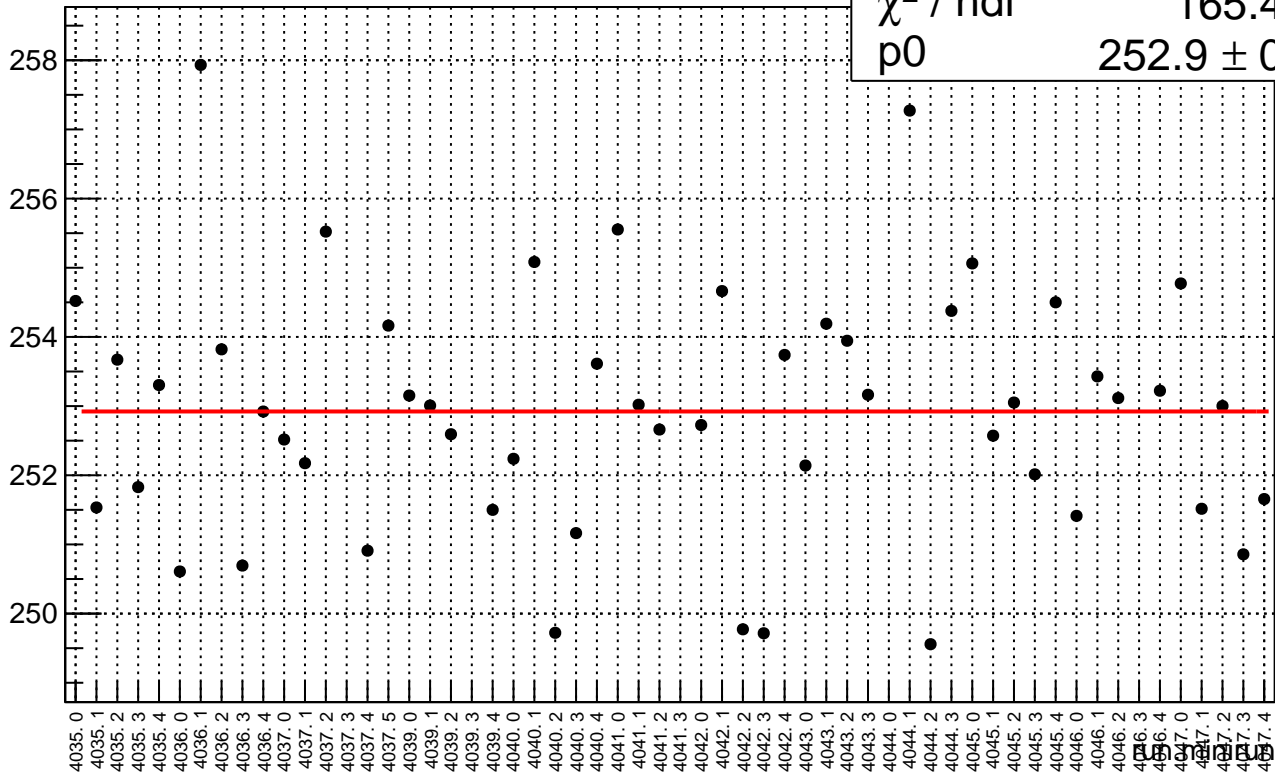


χ^2 / ndf 59.81 / 52
 p0 0.08114 ± 0.3504

reg_asym_atl_avg_reg_asym_usl_dd_rms/ppm

χ^2 / ndf 165.4 / 52
 p0 252.9 ± 0.245

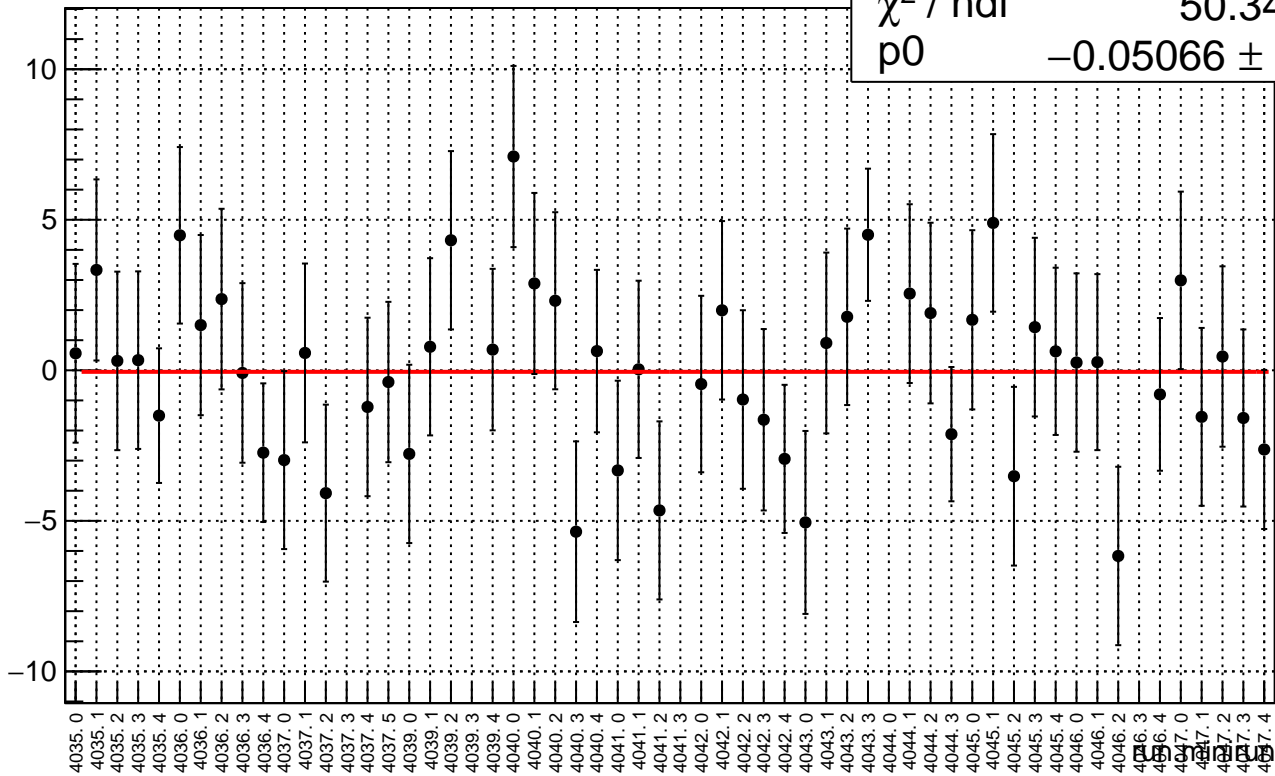
reg_asym_atl_avg_reg_asym_usl_dd_rms/ppm



reg_asym_atr_dd_mean/ppm

χ^2 / ndf 50.34 / 52
p0 -0.05066 ± 0.39

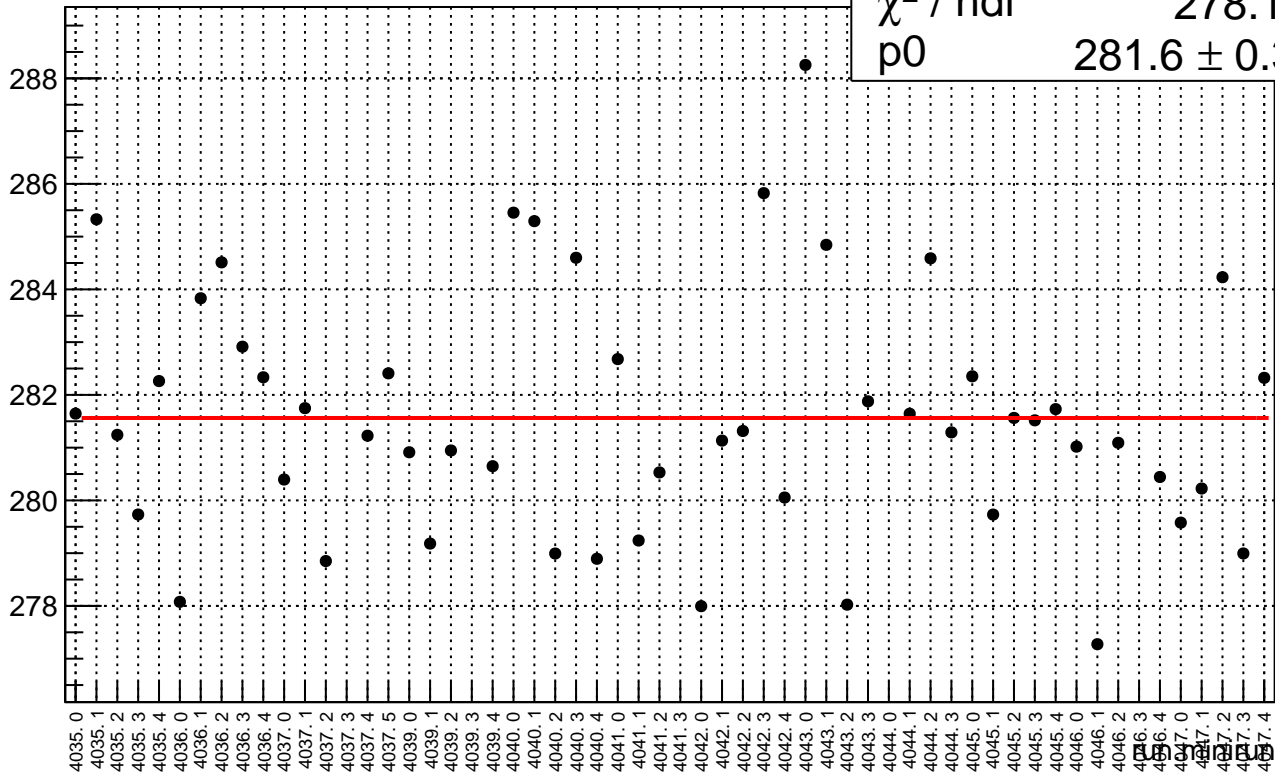
reg_asym_atr_dd_mean/ppm



reg_asym_atr_dd_rms/ppm

reg_asym_atr_dd_rms/ppm

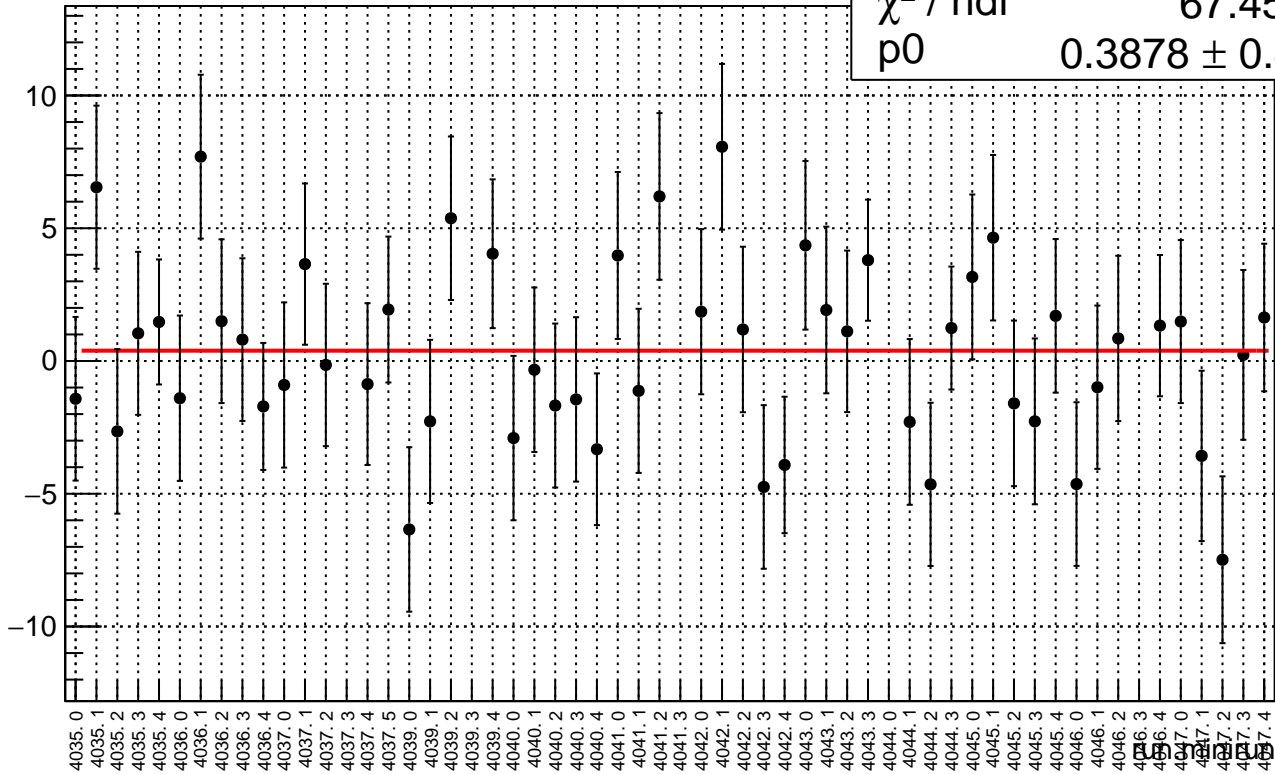
χ^2 / ndf 278.1 / 52
 p0 281.6 ± 0.3177



reg_asym_atr_avg_mean/ppm

χ^2 / ndf 67.45 / 52
p0 0.3878 ± 0.4073

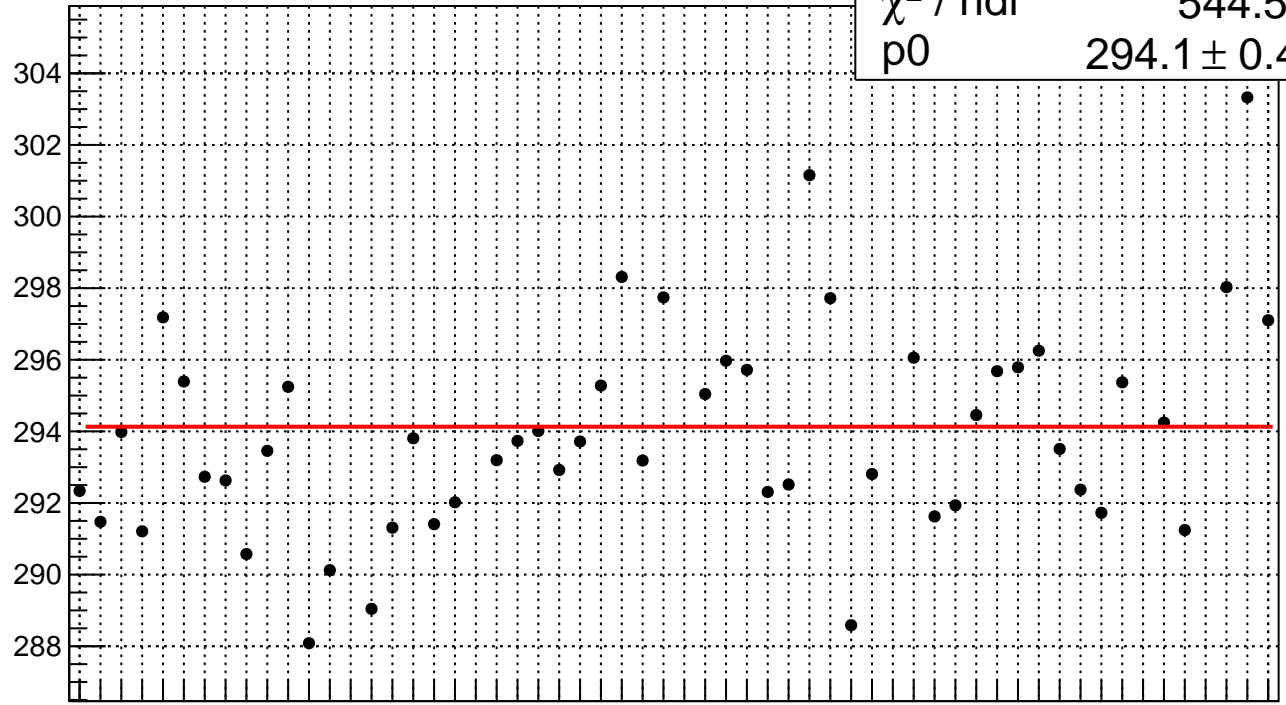
reg_asym_atr_avg_mean/ppm



reg_asym_atr_avg_rms/ppm

χ^2 / ndf 544.5 / 52
 p0 294.1 ± 0.4445

reg_asym_atr_avg_rms/ppm

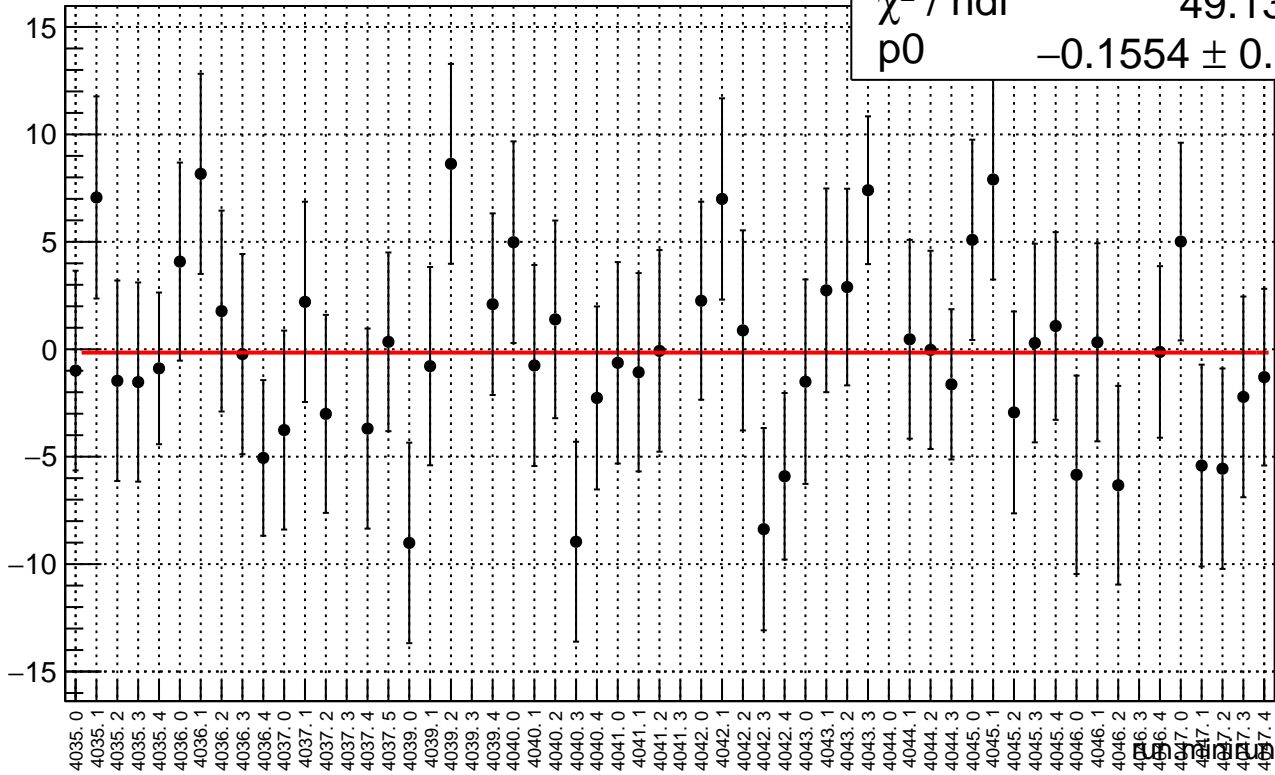


4035.0
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4047.0
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4047.3
4047.4

reg_asym_atr1_reg_asym_usr_dd_mean/ppm

χ^2 / ndf 49.13 / 52
 p_0 -0.1554 ± 0.6117

reg_asym_atr1_reg_asym_usr_dd_mean/ppm

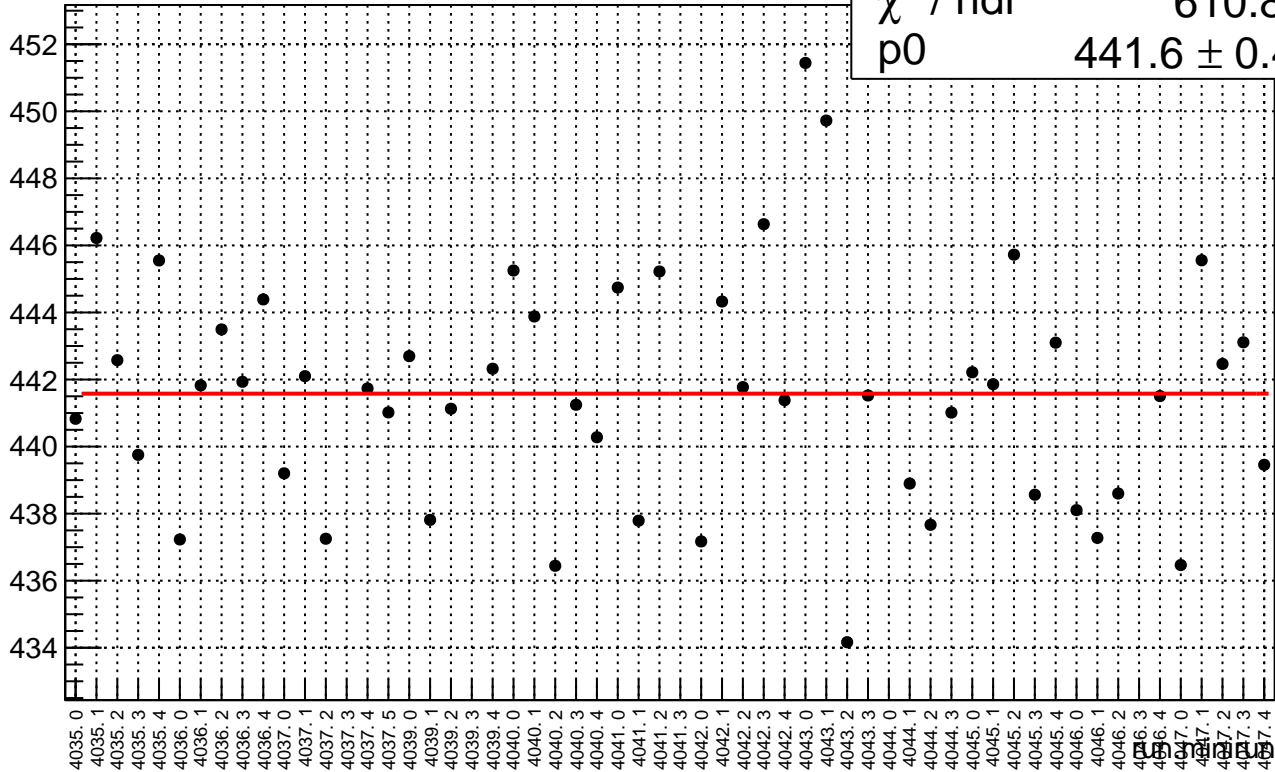


4035.0
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4047.4

reg_asym_atr1_reg_asym_usr_dd_rms/ppm

χ^2 / ndf 610.8 / 52
p0 441.6 ± 0.4708

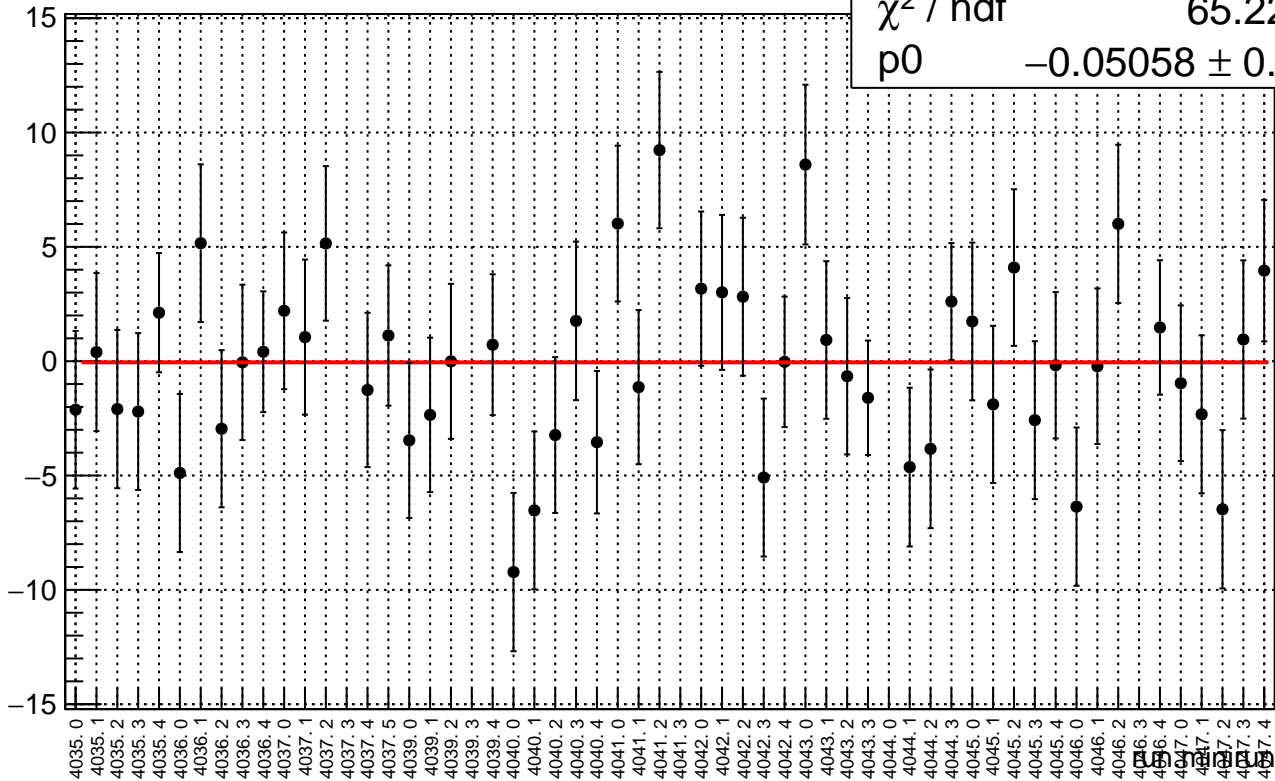
reg_asym_atr1_reg_asym_usr_dd_rms/ppm



reg_asym_atr2_reg_asym_usr_dd_mean/ppm

χ^2 / ndf 65.22 / 52
 p0 -0.05058 ± 0.4504

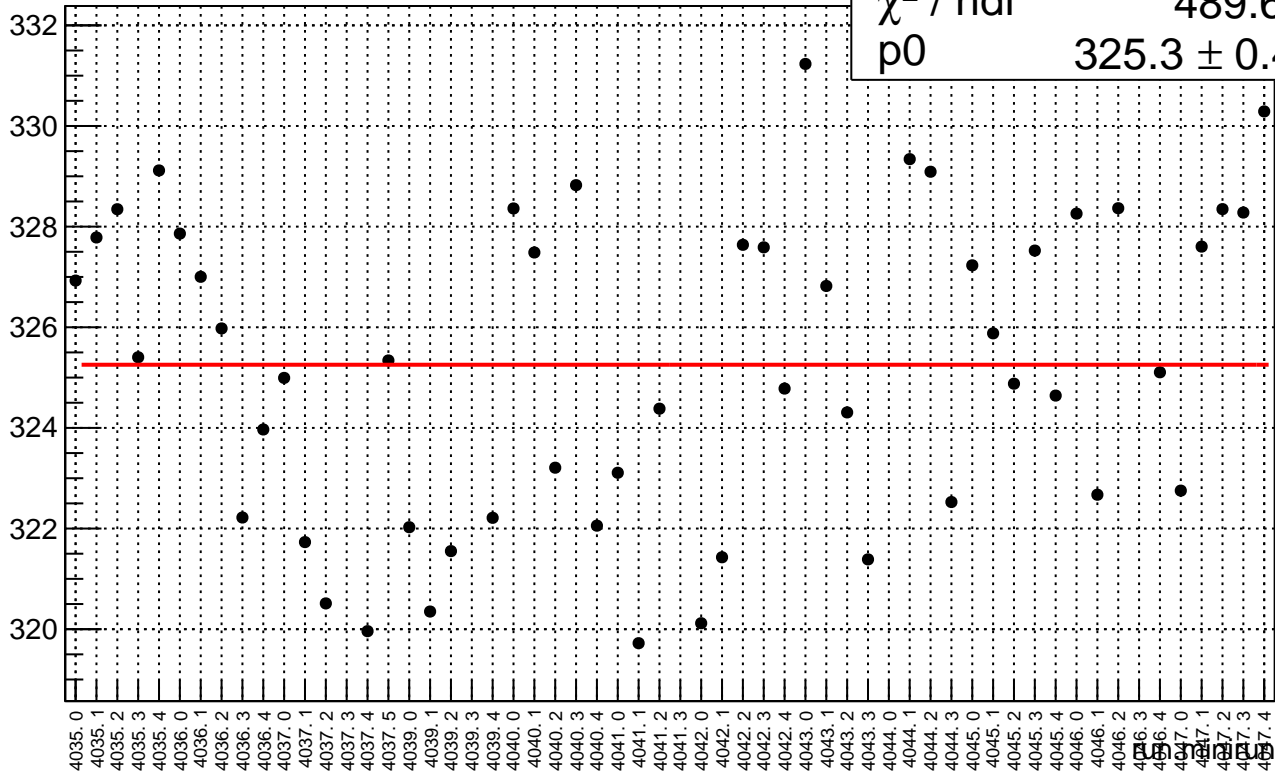
reg_asym_atr2_reg_asym_usr_dd_mean/ppm



reg_asym_atr2_reg_asym_usr_dd_rms/ppm

reg_asym_atr2_reg_asym_usr_dd_rms/ppm

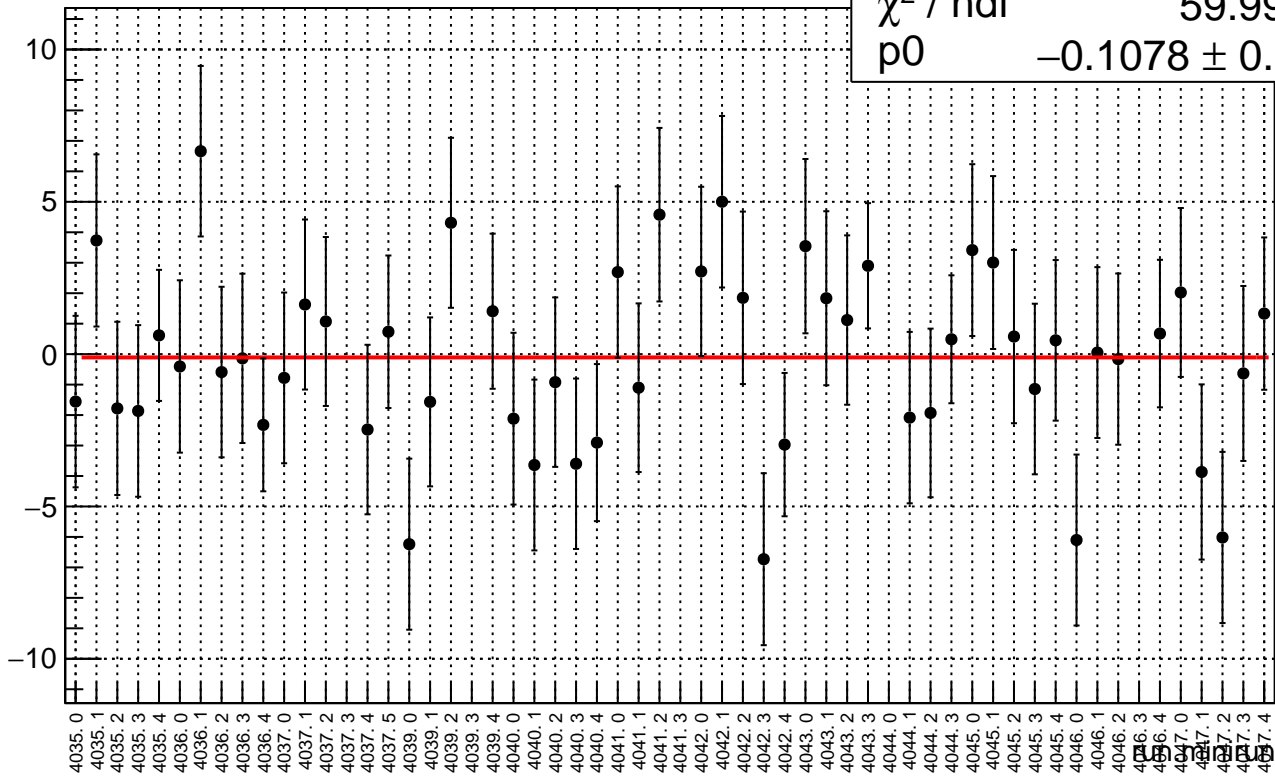
χ^2 / ndf 489.6 / 52
 p0 325.3 ± 0.4215



reg_asym_atr_avg_reg_asym_usr_dd_mean/ppm

χ^2 / ndf 59.99 / 52
 p0 -0.1078 ± 0.3694

reg_asym_atr_avg_reg_asym_usr_dd_mean/ppm



reg_asym_atr_avg_reg_asym_usr_dd_rms/ppm

χ^2 / ndf 330.9 / 52
p0 266.7 ± 0.3465

reg_asym_atr_avg_reg_asym_usr_dd_rms/ppm

