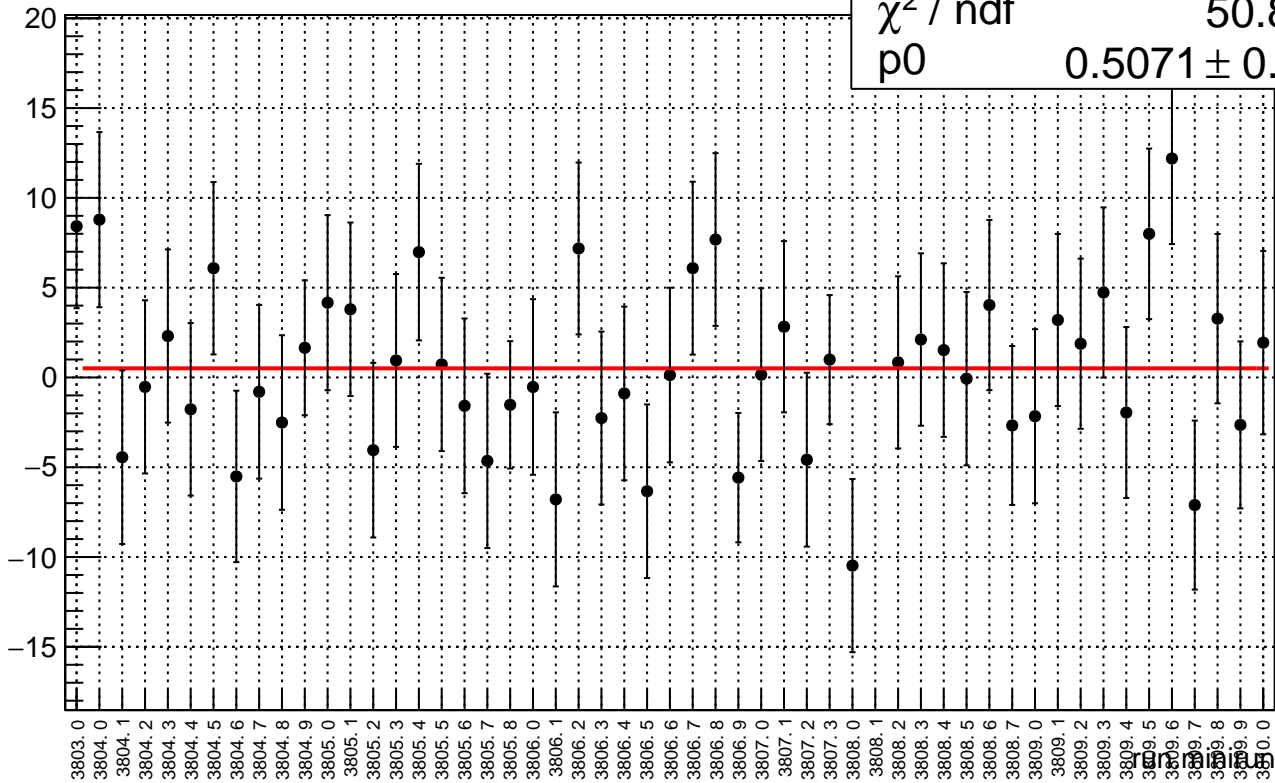


reg_asym_atl1_mean/ppm

χ^2 / ndf 50.8 / 51
p0 0.5071 ± 0.6471

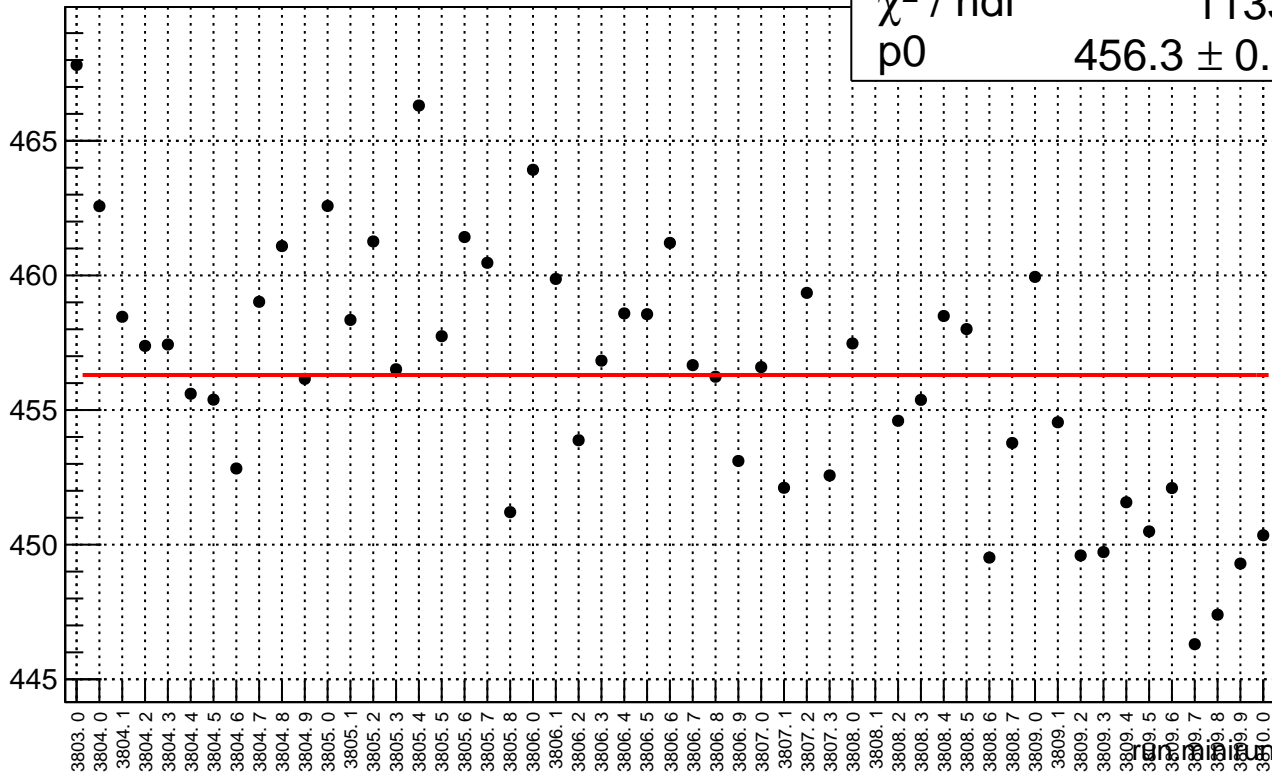
reg_asym_atl1_mean/ppm



reg_asym_atl1_rms/ppm

χ^2 / ndf 1133 / 51
p0 456.3 \pm 0.6535

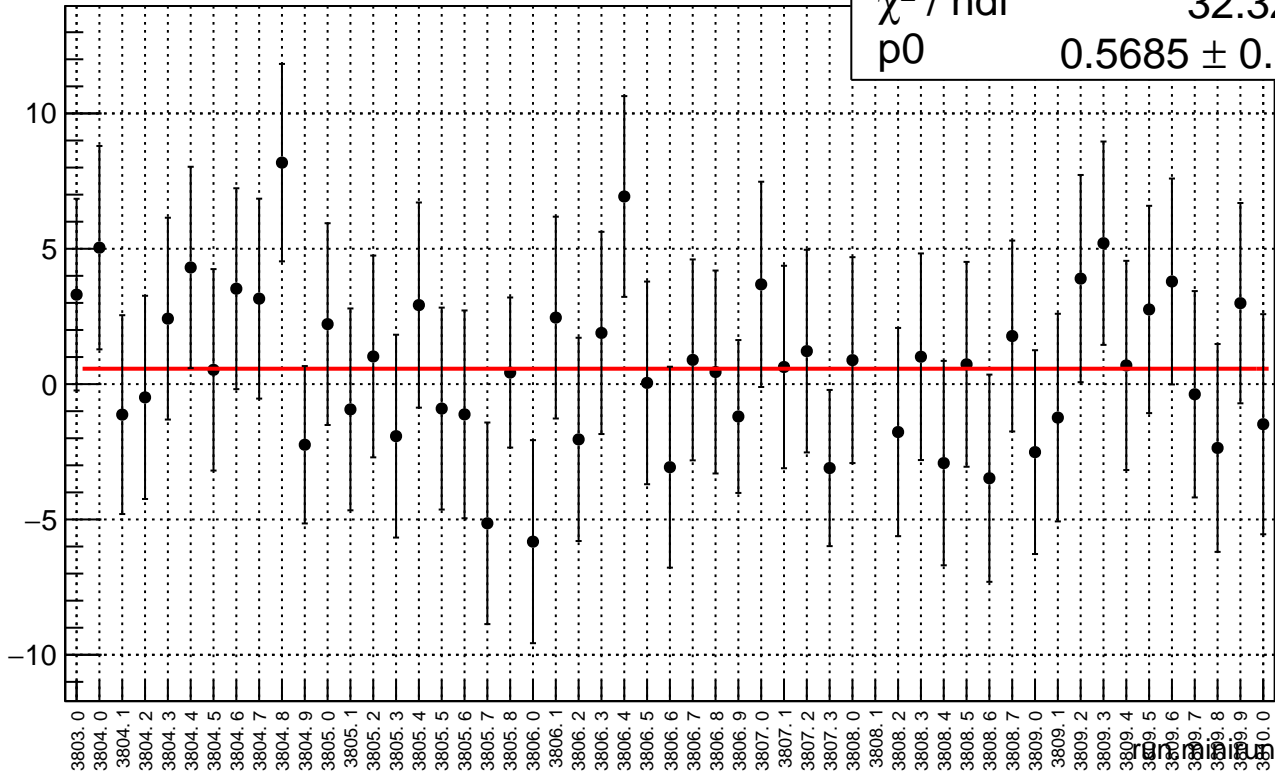
reg_asym_atl1_rms/ppm



reg_asym_atl2_mean/ppm

χ^2 / ndf 32.32 / 51
 p0 0.5685 ± 0.5063

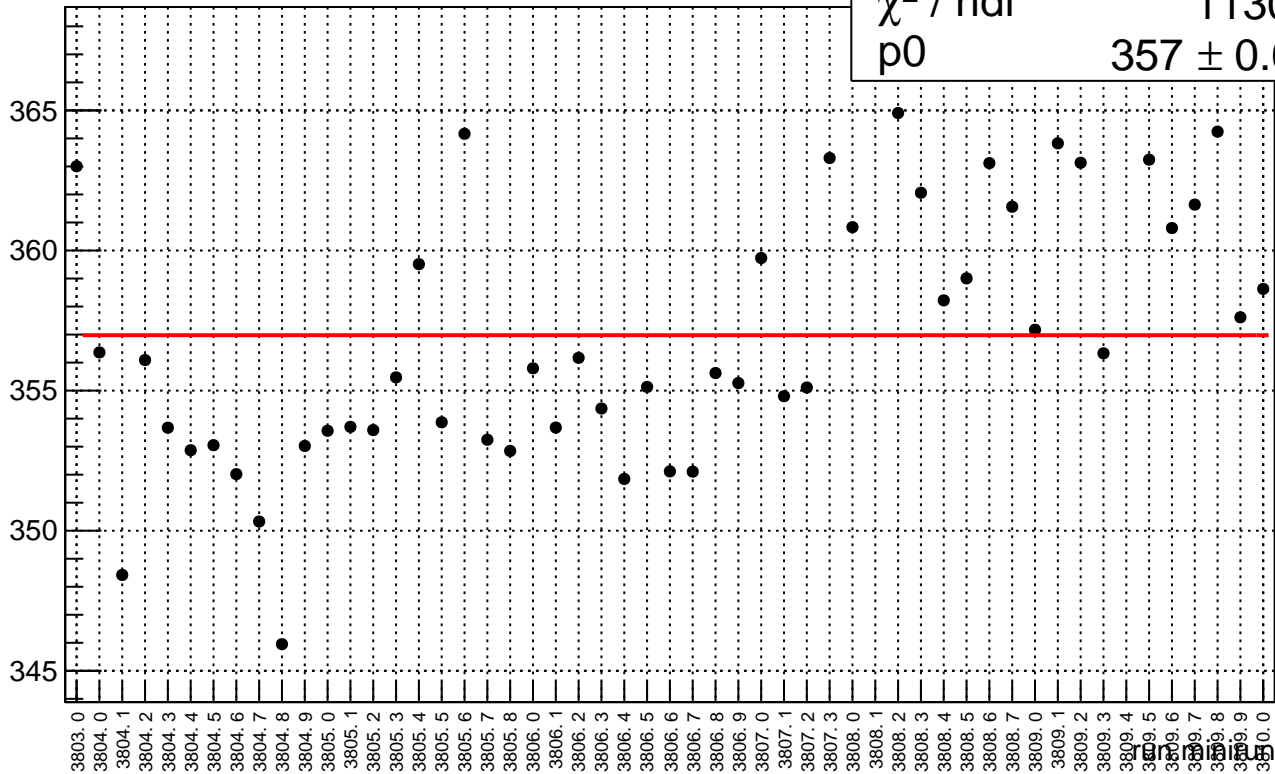
reg_asym_atl2_mean/ppm



reg_asym_atl2_rms/ppm

χ^2 / ndf 1130 / 51
p0 357 ± 0.6527

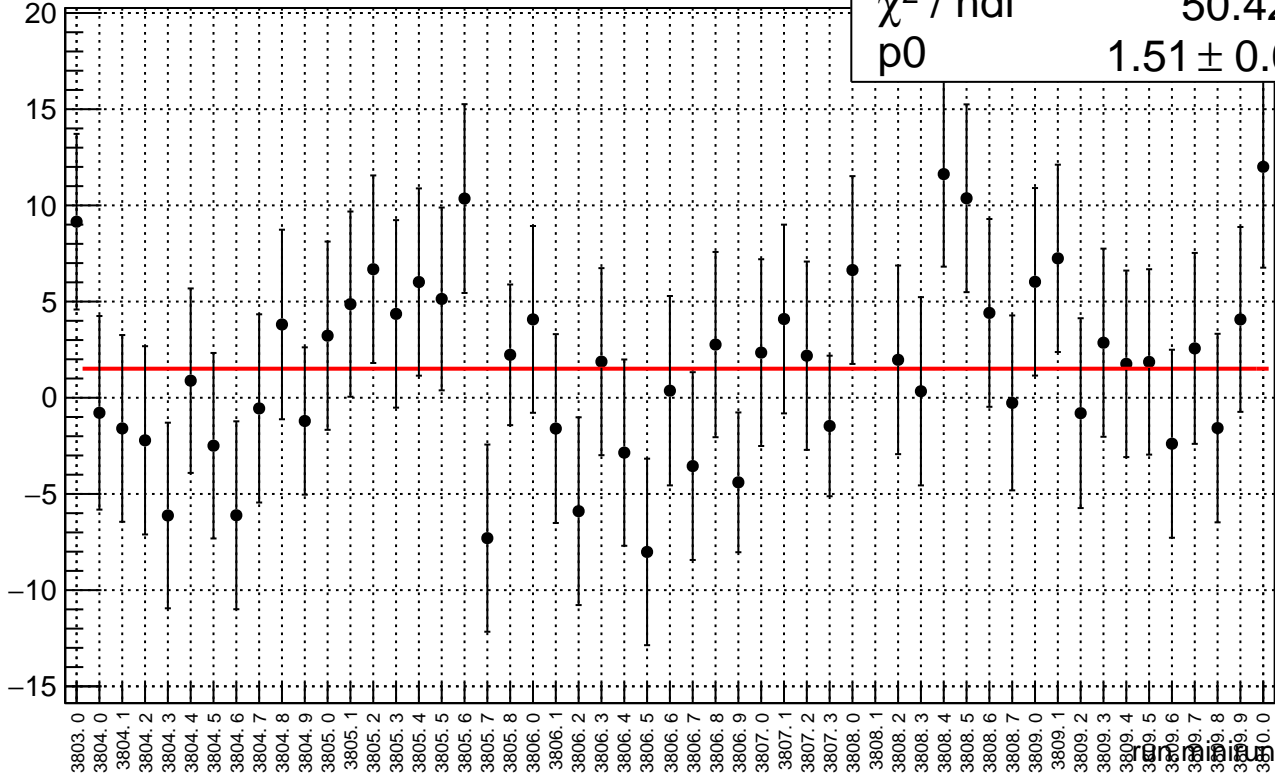
reg_asym_atl2_rms/ppm



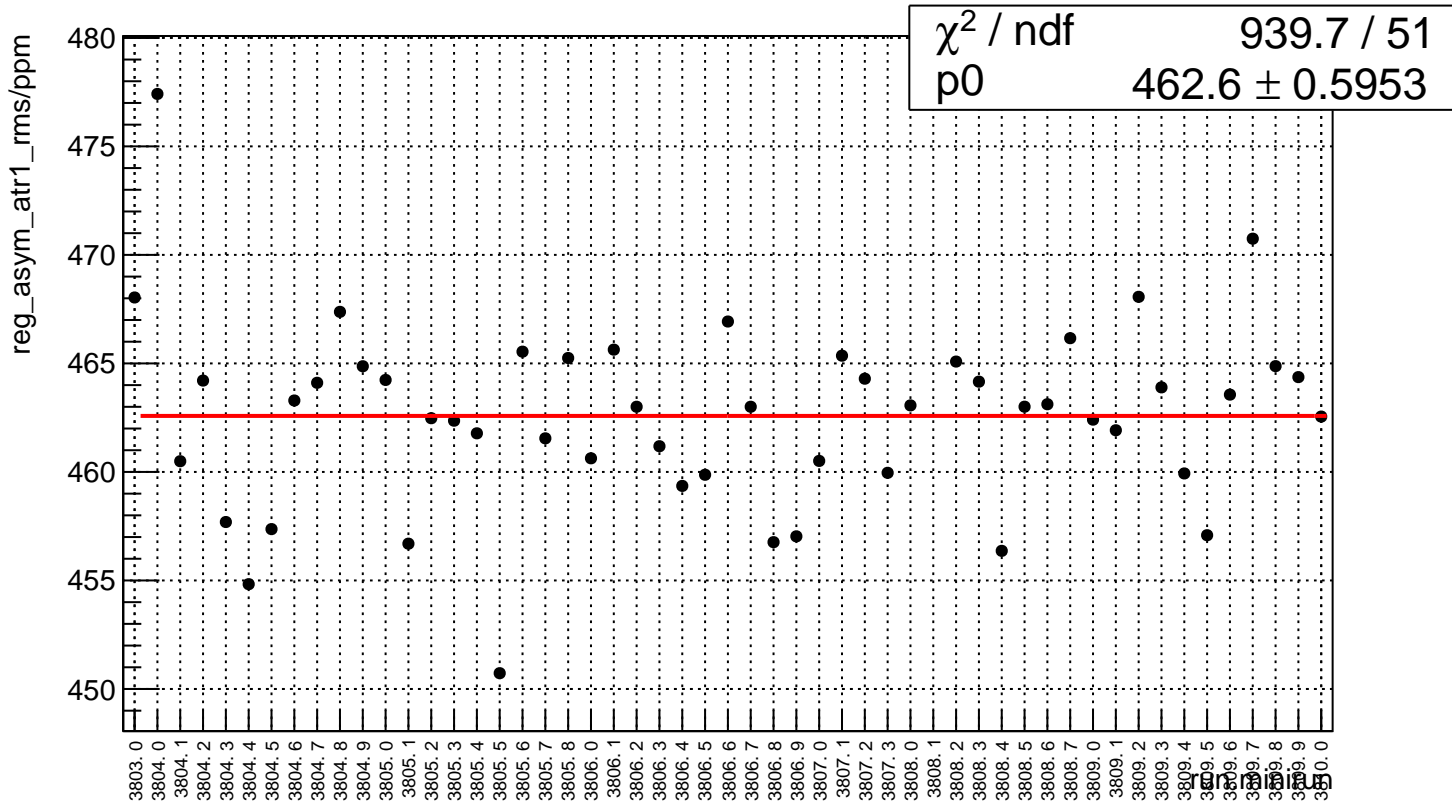
reg_asym_atr1_mean/ppm

χ^2 / ndf 50.42 / 51
p0 1.51 ± 0.6562

reg_asym_atr1_mean/ppm

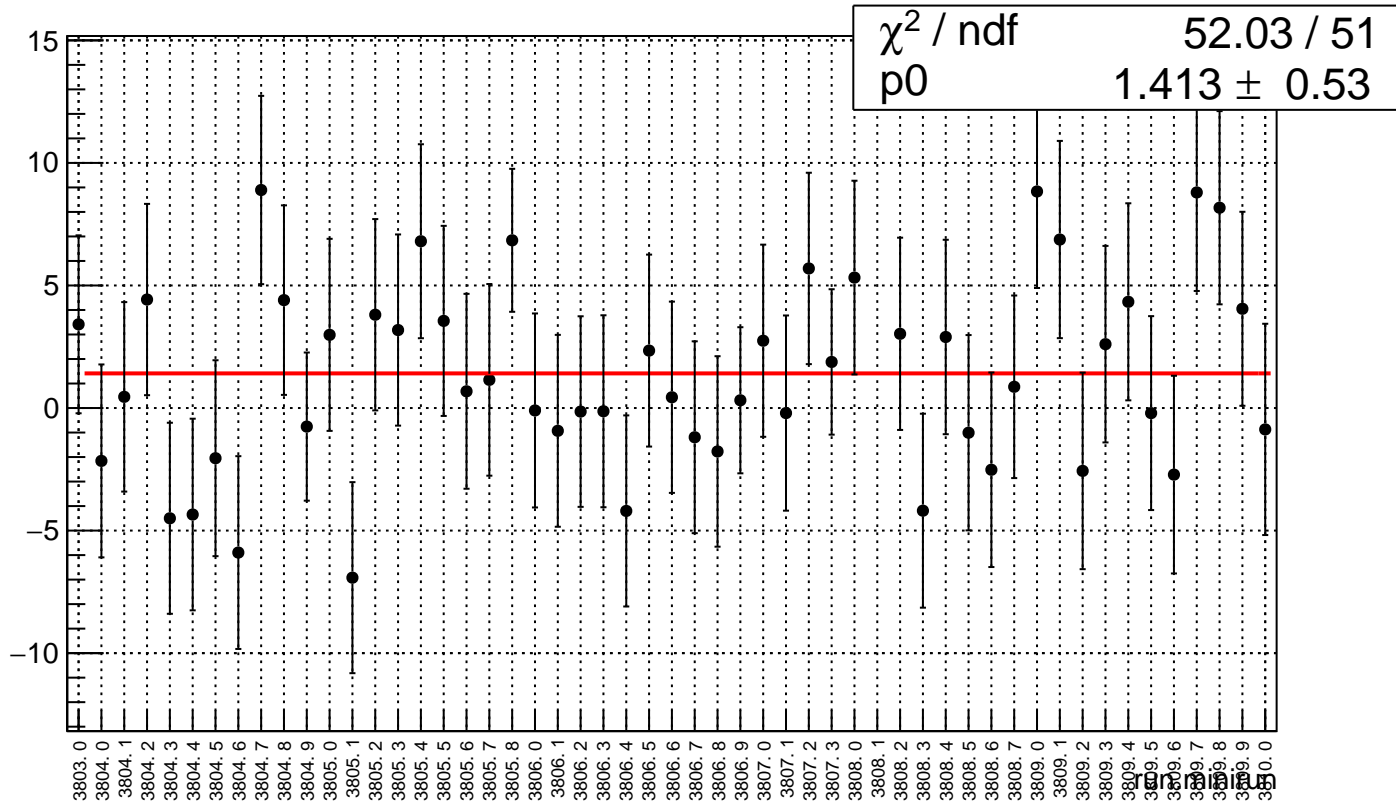


reg_asym_atr1_rms/ppm

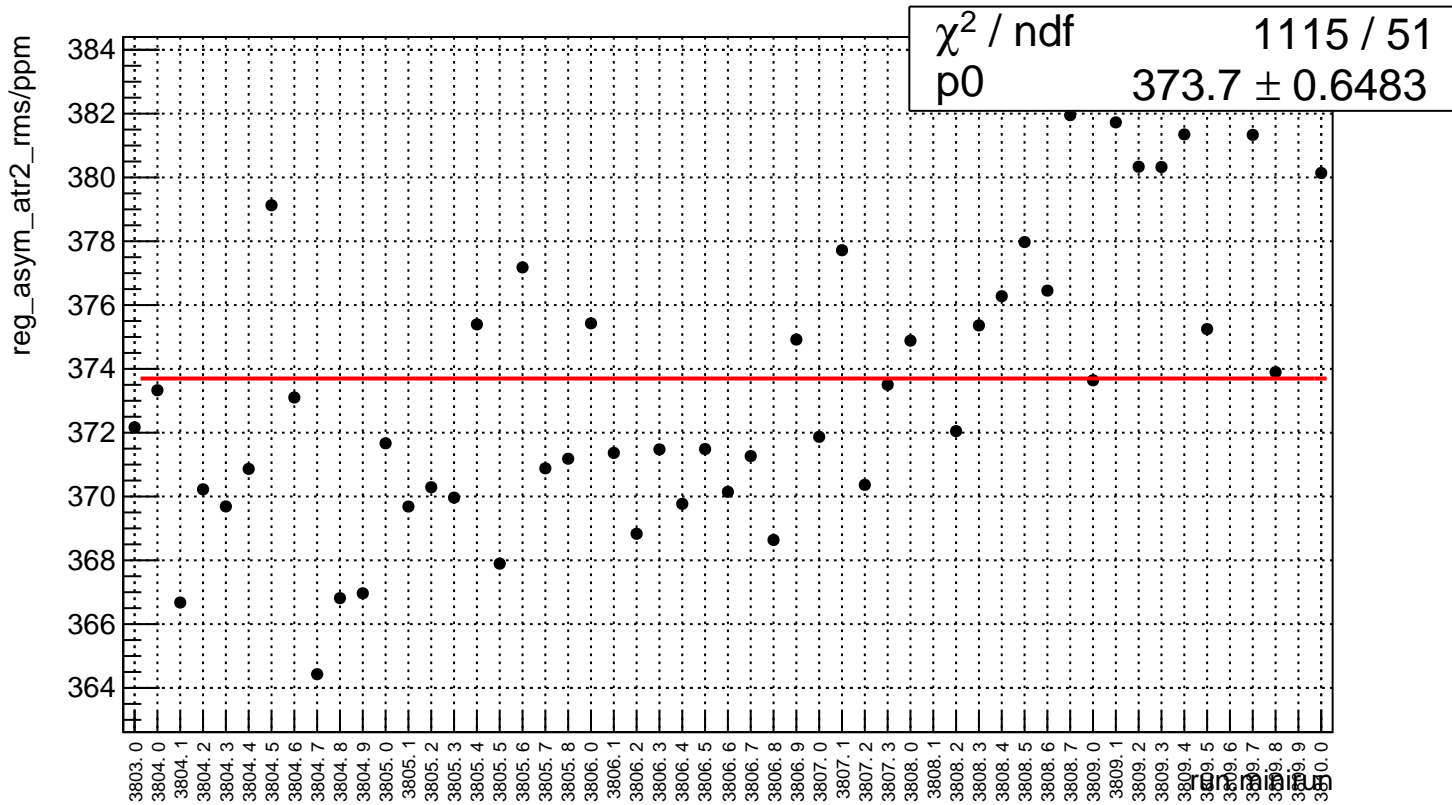


reg_asym_atr2_mean/ppm

reg_asym_atr2_mean/ppm



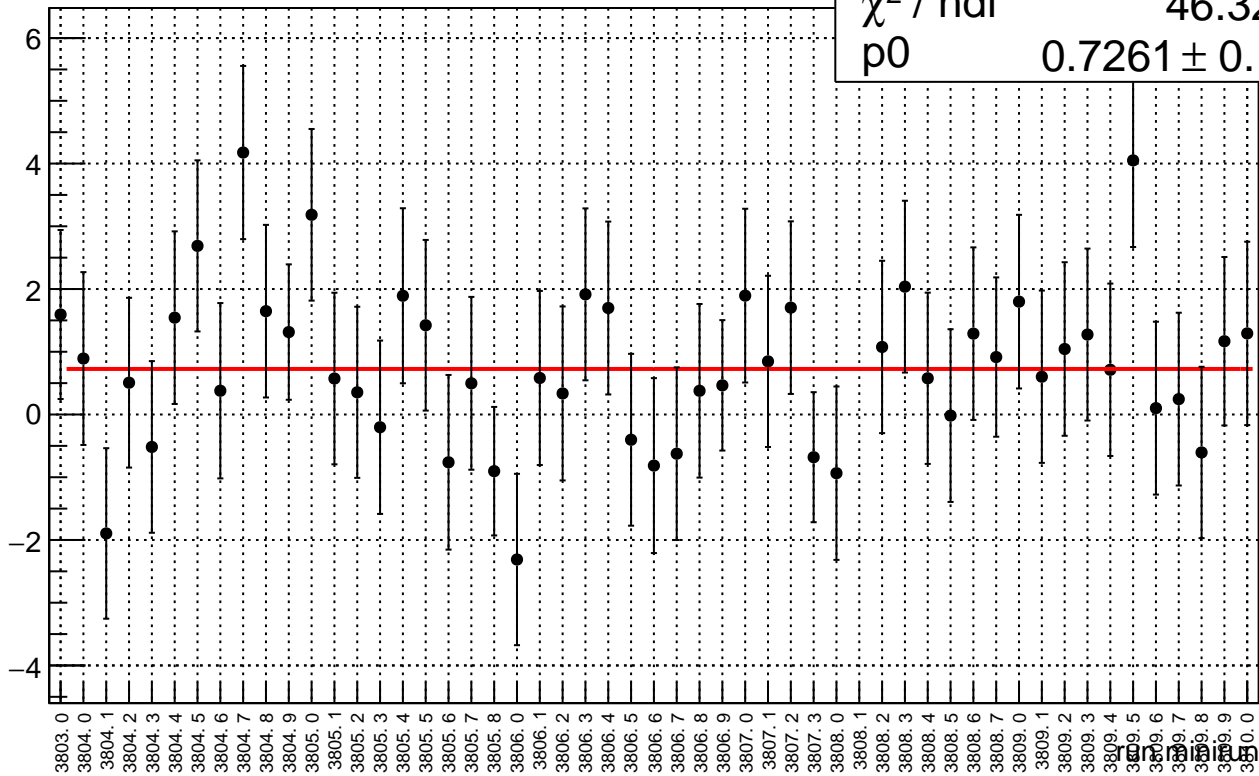
reg_asym_atr2_rms/ppm



reg_asym_usl_mean/ppm

reg_asym_usl_mean/ppm

χ^2 / ndf 46.32 / 51
 p0 0.7261 ± 0.1853



reg_asym_usl_rms/ppm

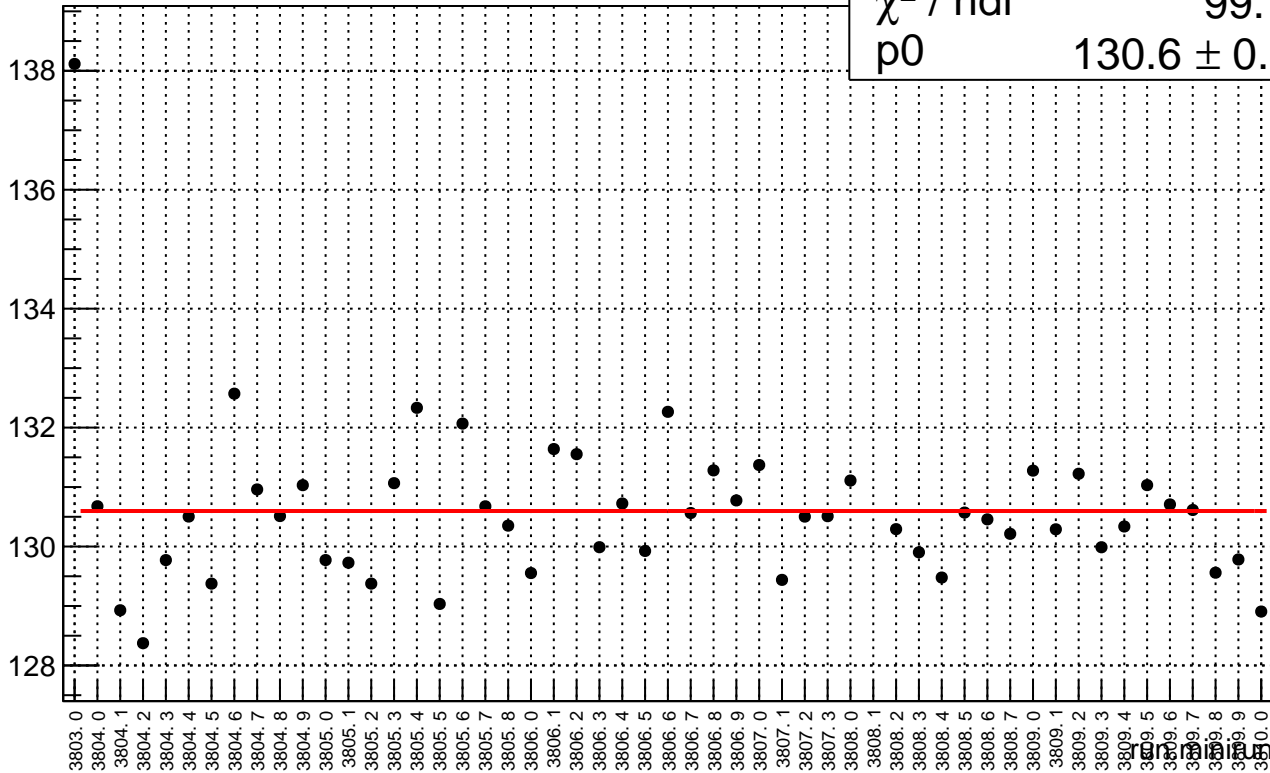
χ^2 / ndf

99.1 / 51

p0

130.6 ± 0.1933

reg_asym_usl_rms/ppm

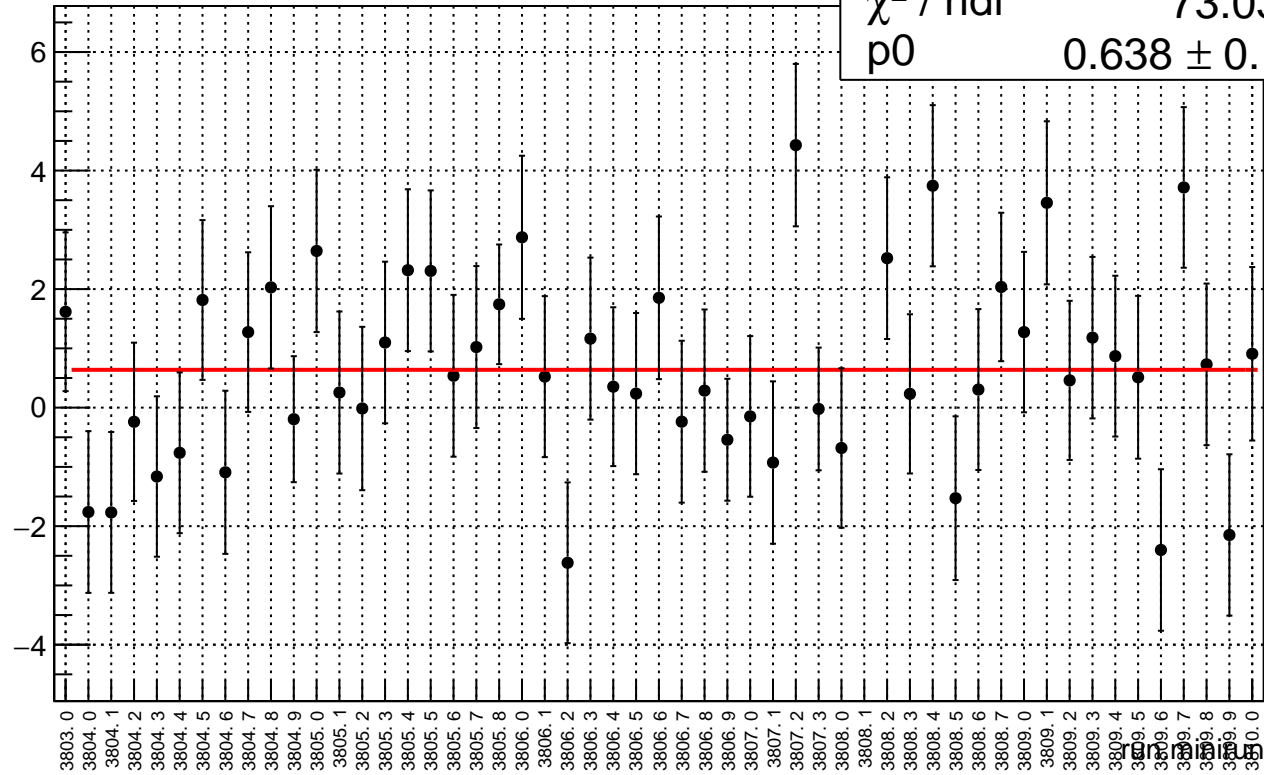


Parameter

reg_asym_usr_mean/ppm

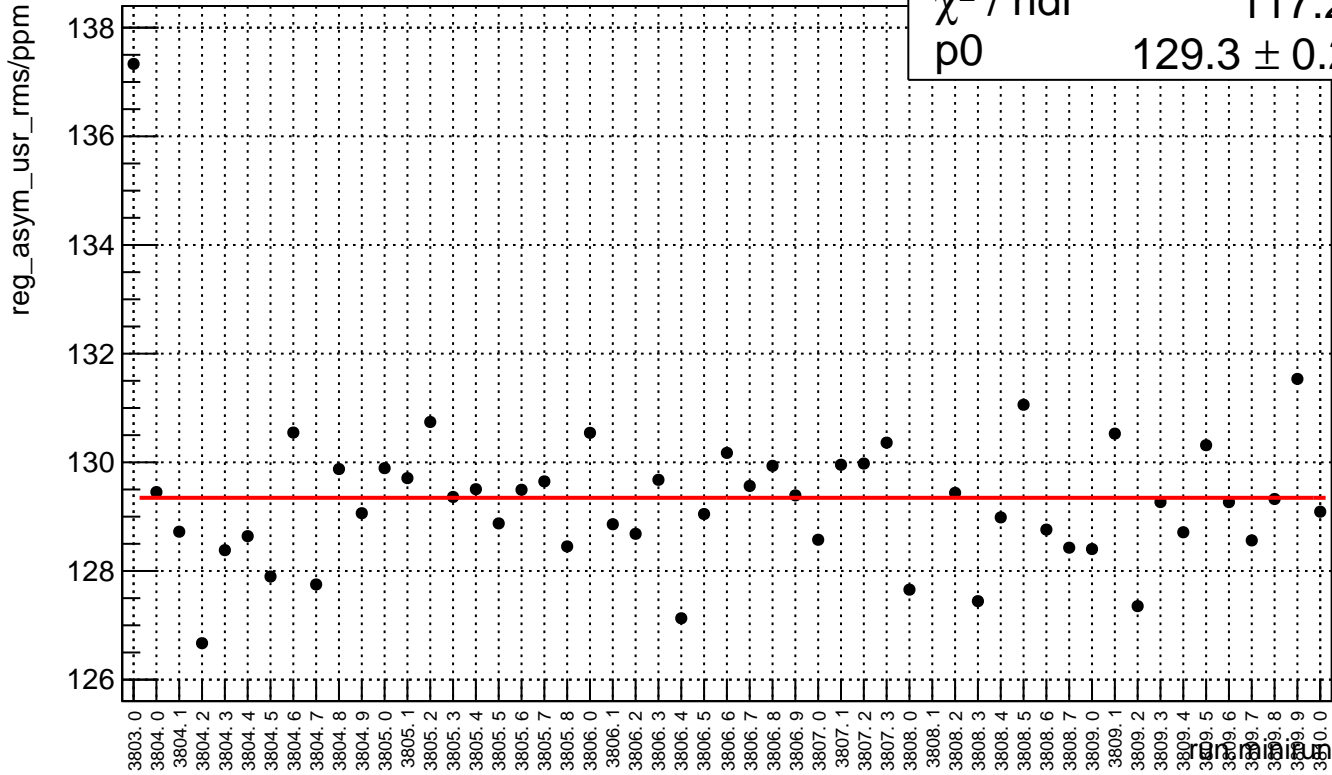
reg_asym_usr_mean/ppm

χ^2 / ndf 73.03 / 51
p0 0.638 ± 0.1835



reg_asym_usr_rms/ppm

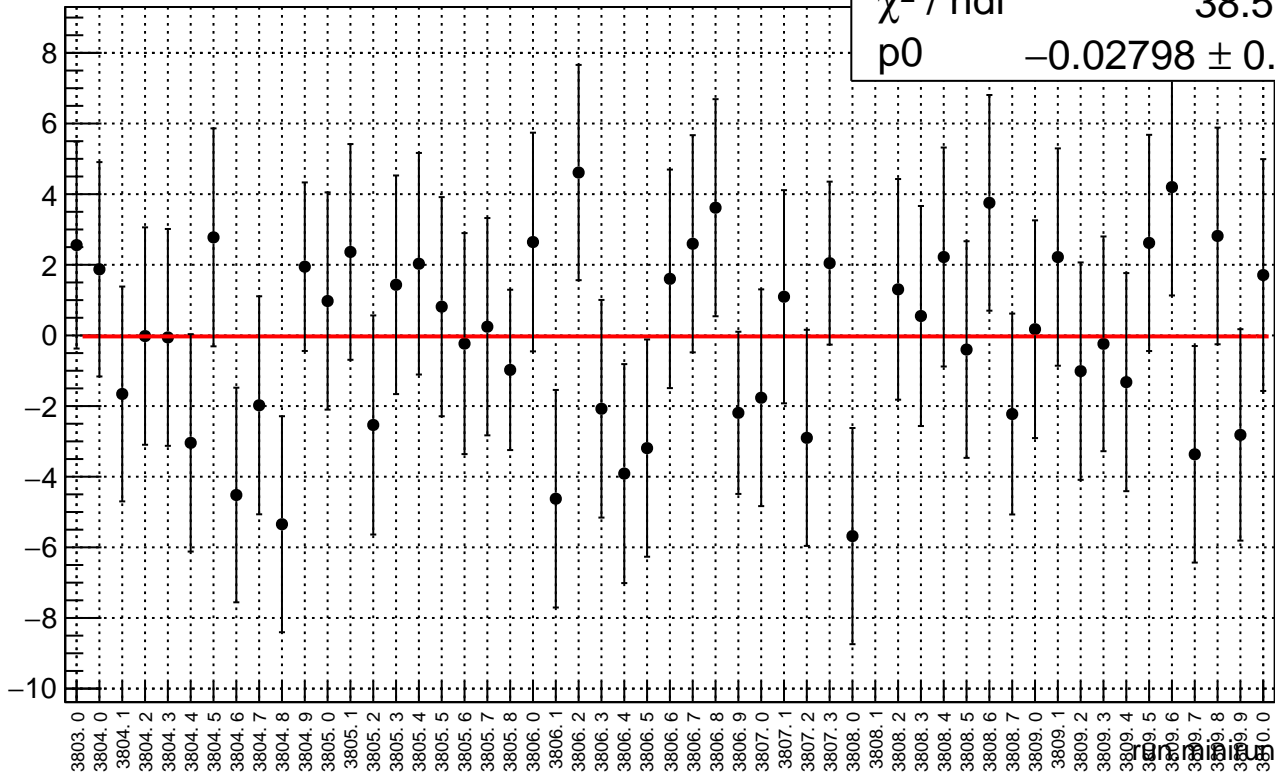
χ^2 / ndf 117.2 / 51
p0 129.3 ± 0.2103



reg_asym_atl_dd_mean/ppm

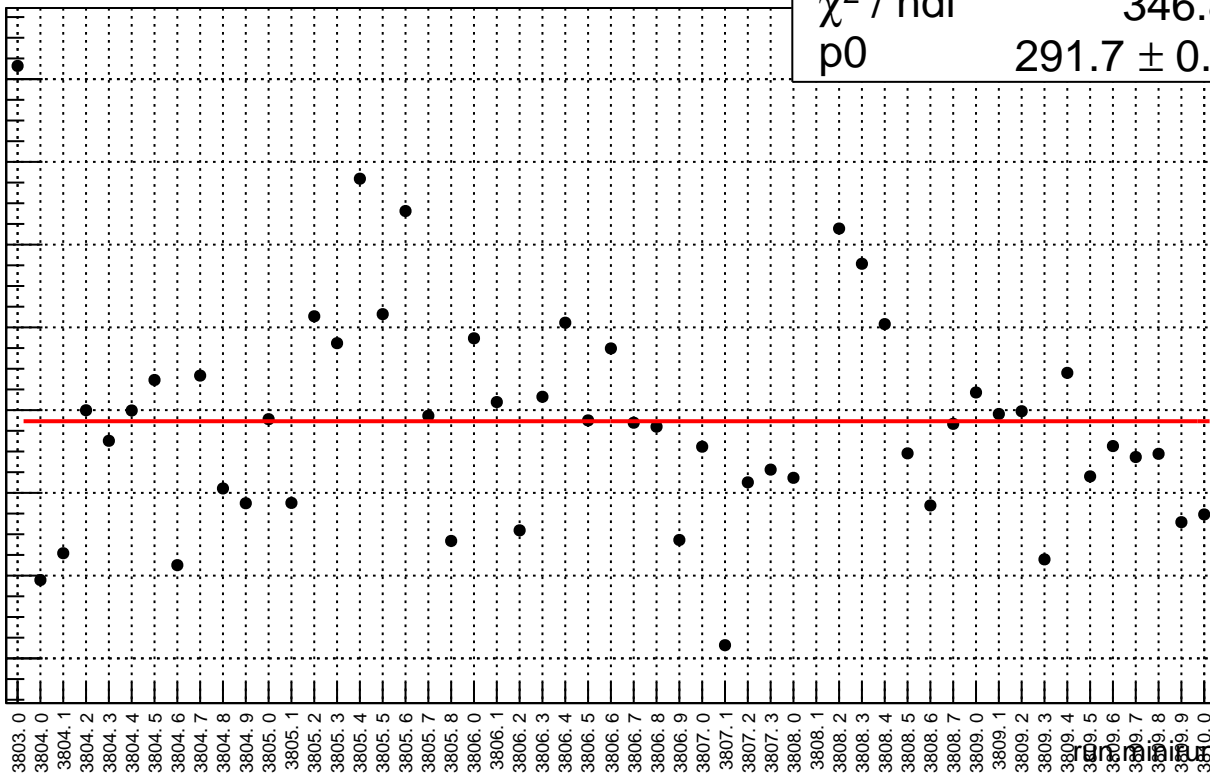
χ^2 / ndf 38.59 / 51
 p0 -0.02798 ± 0.4137

reg_asym_atl_dd_mean/ppm



reg_asym_atl_dd_rms/ppm

reg_asym_atl_dd_rms/ppm

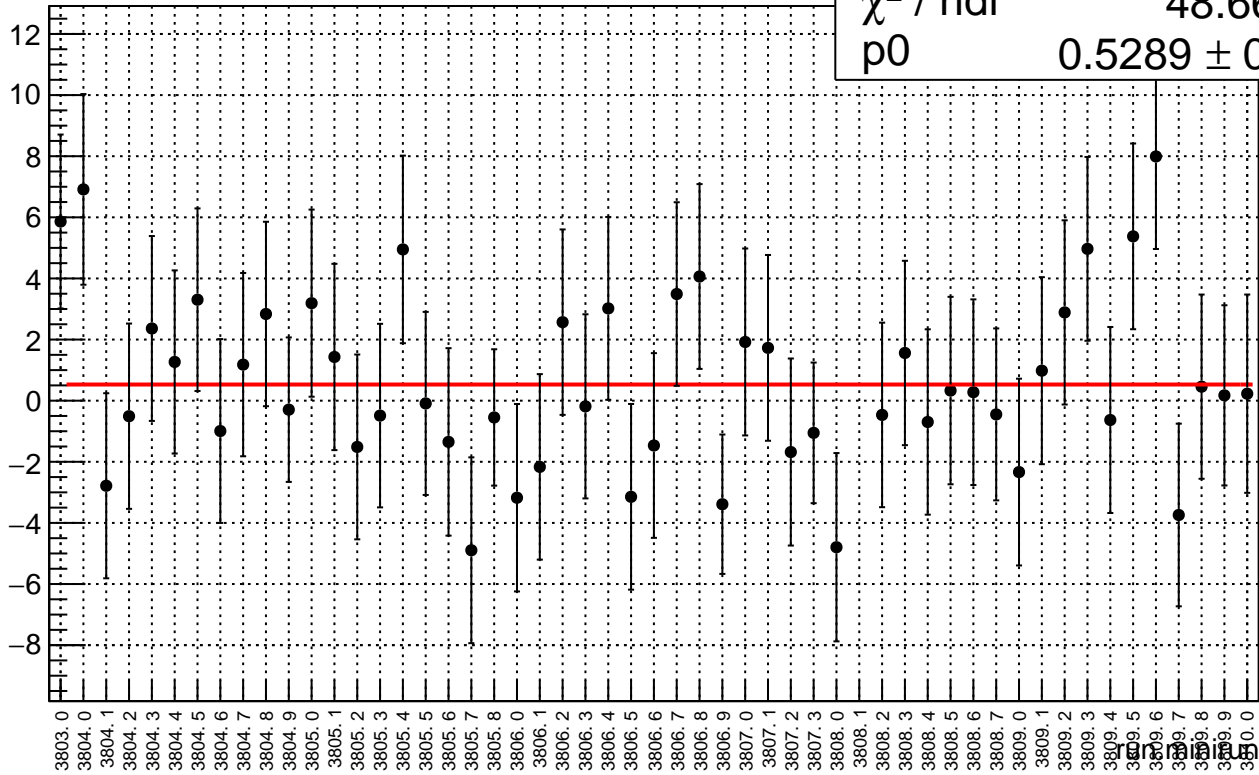
300
298
296
294
292
290
288
286 χ^2 / ndf
p0346.8 / 51
 291.7 ± 0.3616 

parameter

reg_asym_atl_avg_mean/ppm

χ^2 / ndf 48.66 / 51
 p0 0.5289 ± 0.408

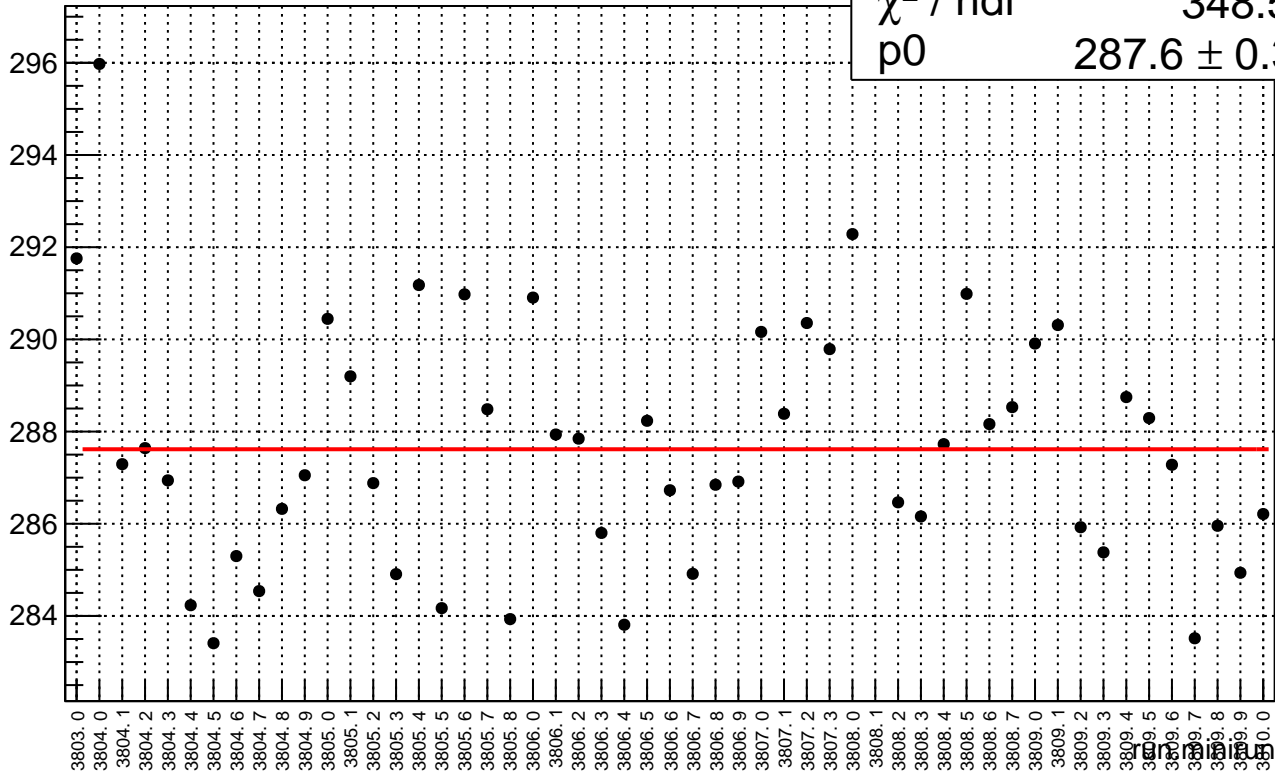
reg_asym_atl_avg_mean/ppm



reg_asym_atl_avg_rms/ppm

χ^2 / ndf 348.5 / 51
 p0 287.6 ± 0.3625

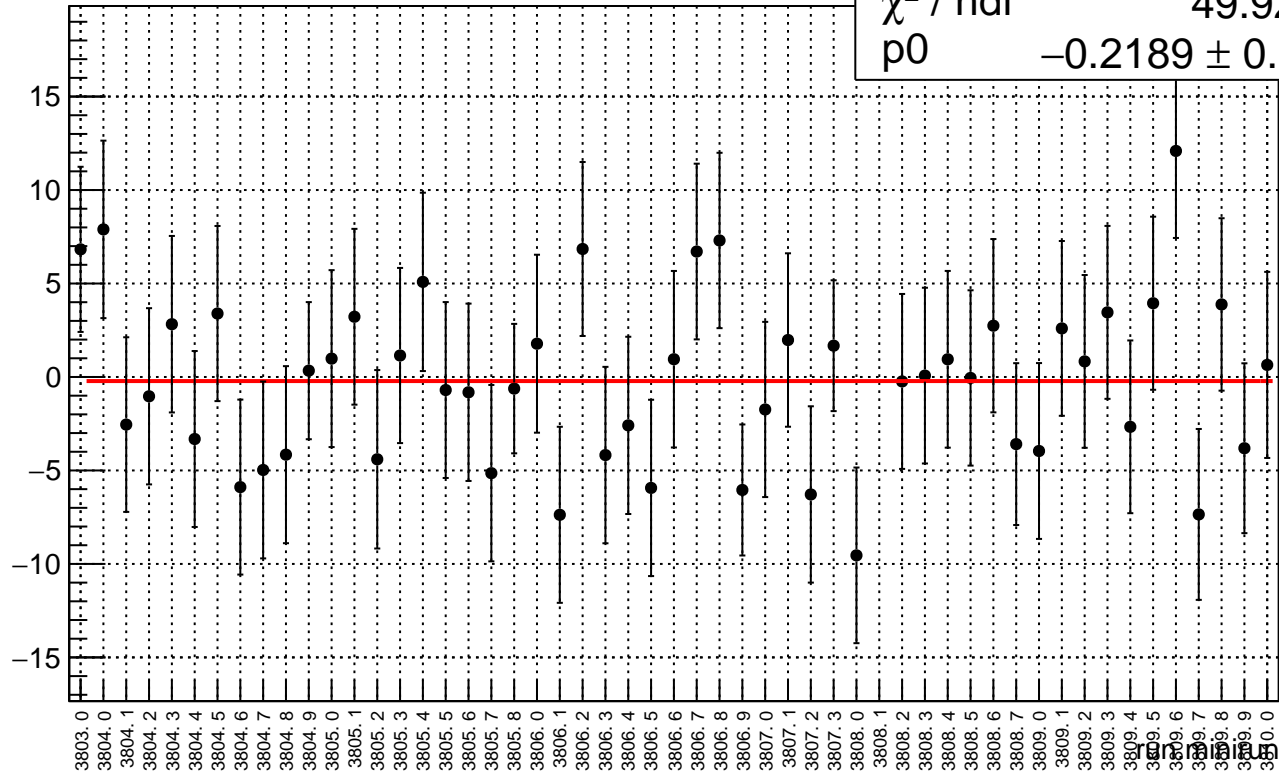
reg_asym_atl_avg_rms/ppm



reg_asym_atl1_reg_asym_usl_dd_mean/ppm

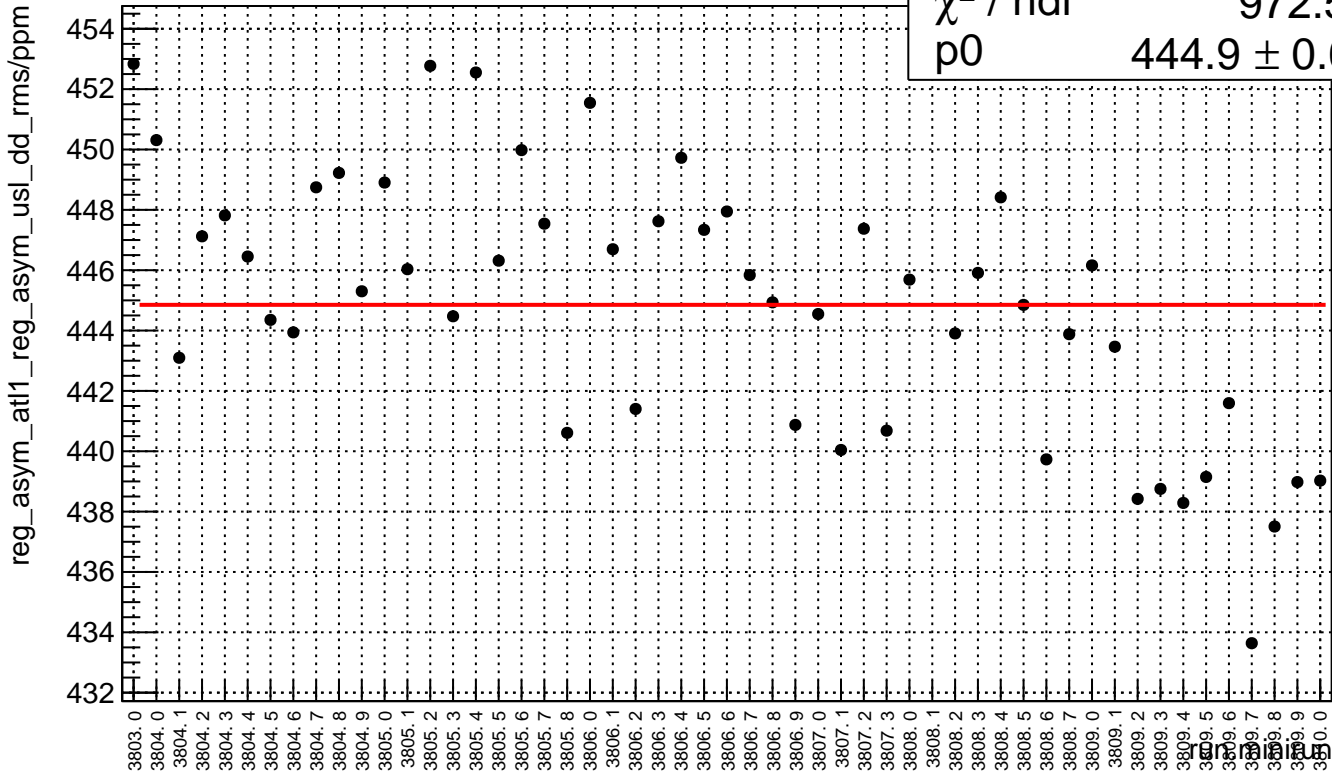
χ^2 / ndf 49.92 / 51
 p0 -0.2189 ± 0.6309

reg_asym_atl1_reg_asym_usl_dd_mean/ppm



reg_asym_atl1_reg_asym_usl_dd_rms/ppm

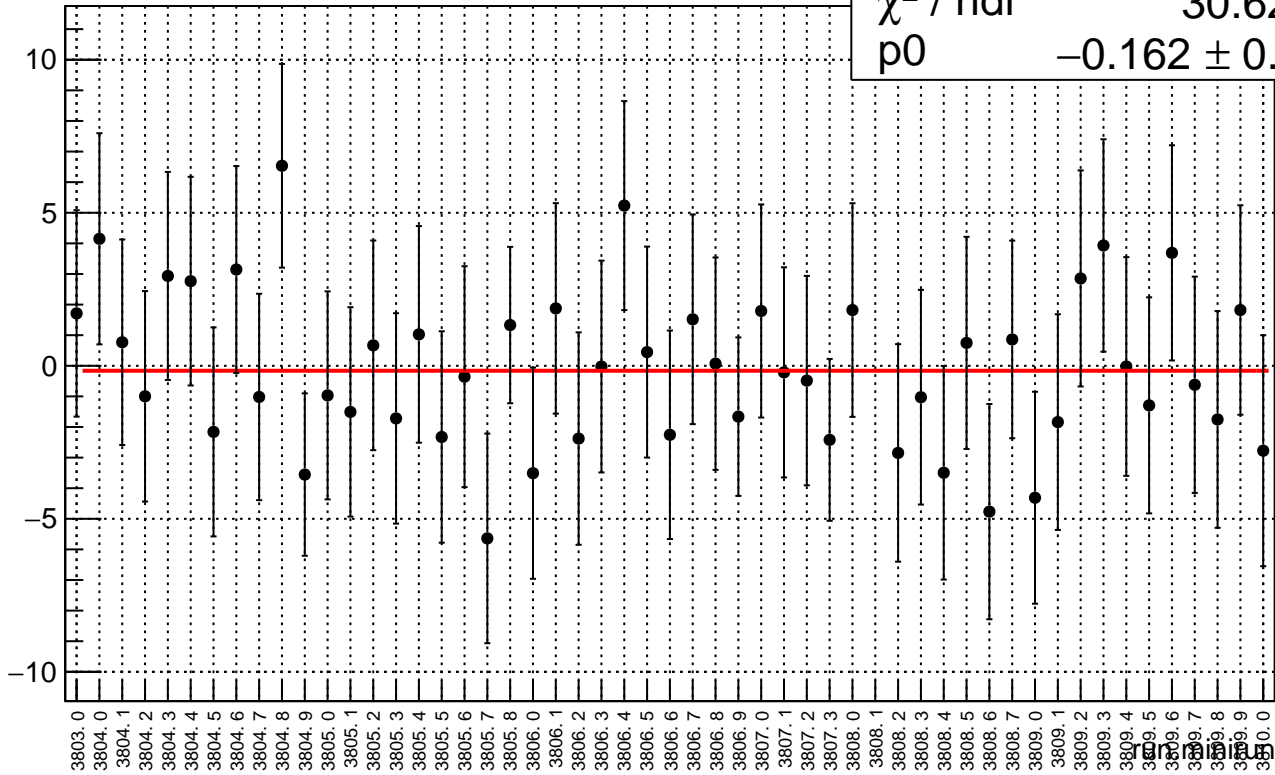
χ^2 / ndf 972.5 / 51
 p0 444.9 ± 0.6056



reg_asym_atl2_reg_asym_usl_dd_mean/ppm

χ^2 / ndf 30.62 / 51
 p0 -0.162 ± 0.4661

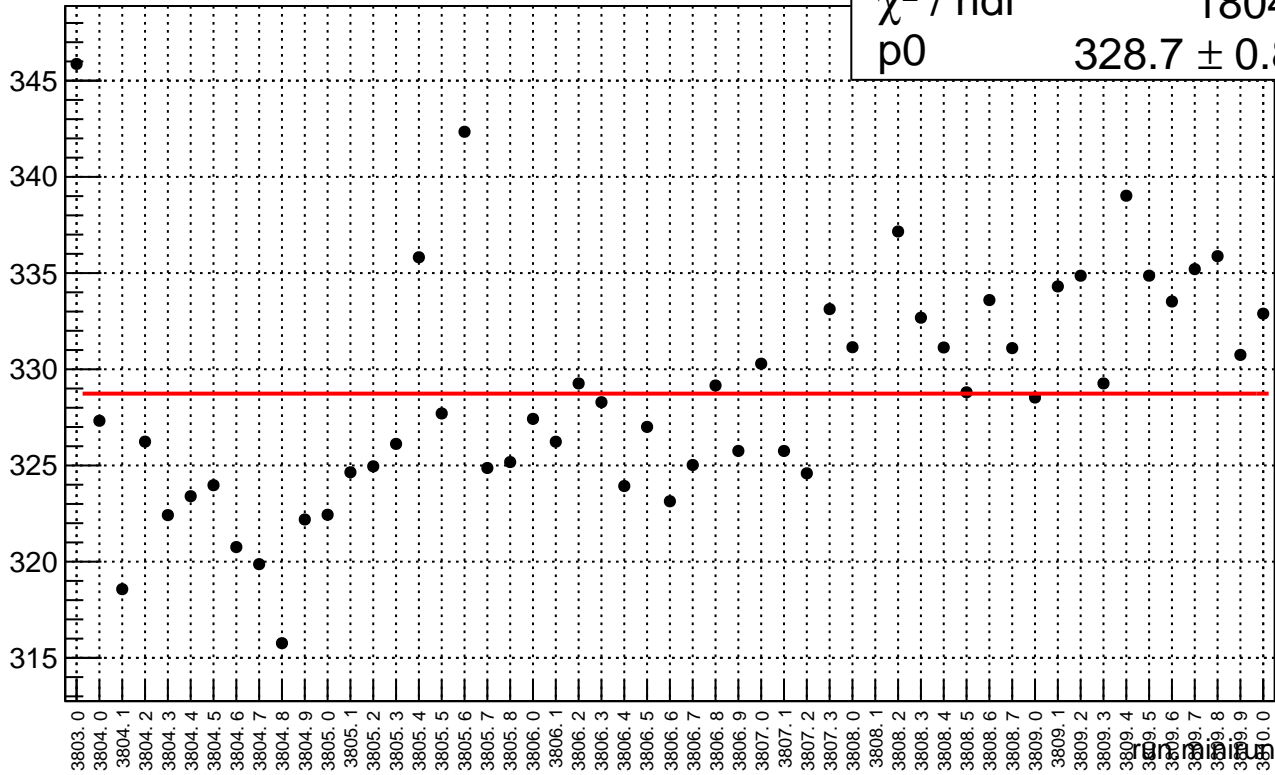
reg_asym_atl2_reg_asym_usl_dd_mean/ppm



reg_asym_atl2_reg_asym_usl_dd_rms/ppm

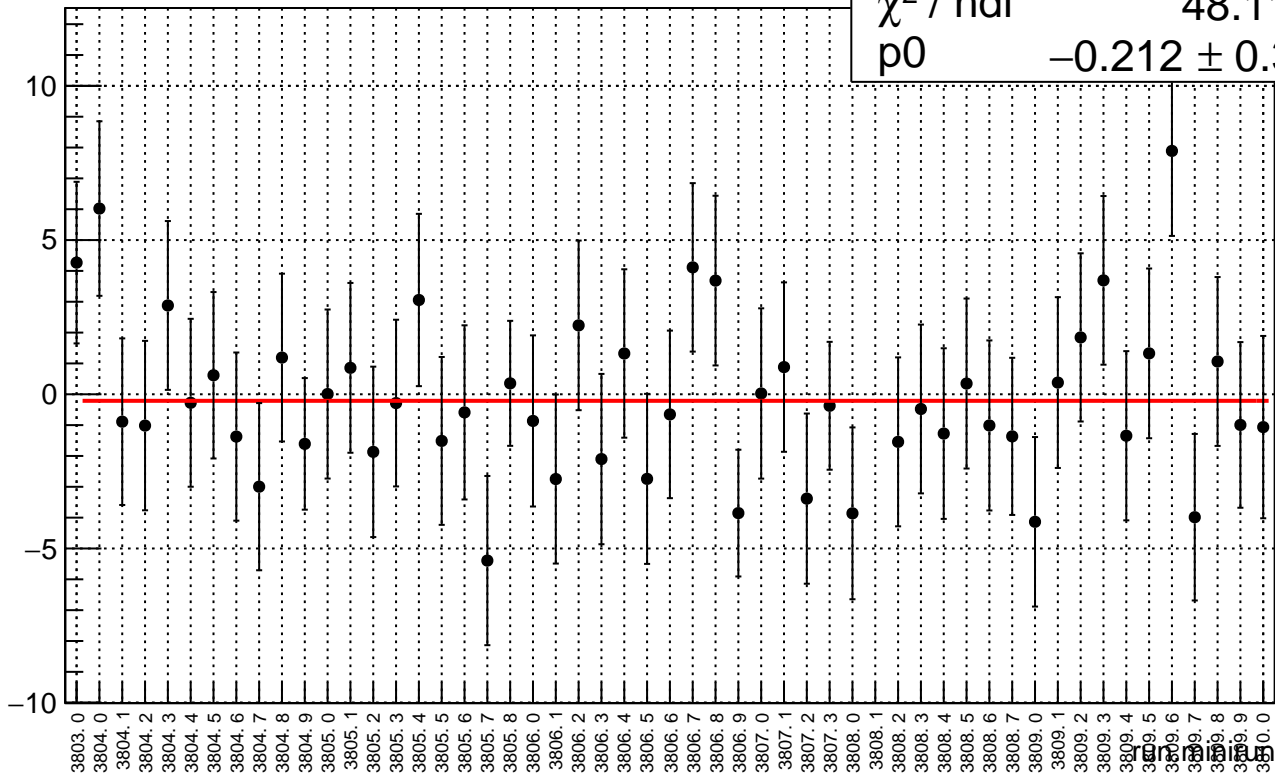
χ^2 / ndf 1804 / 51
 p0 328.7 ± 0.8248

reg_asym_atl2_reg_asym_usl_dd_rms/ppm



reg_asym_atl_avg_reg_asym_usl_dd_mean/ppm

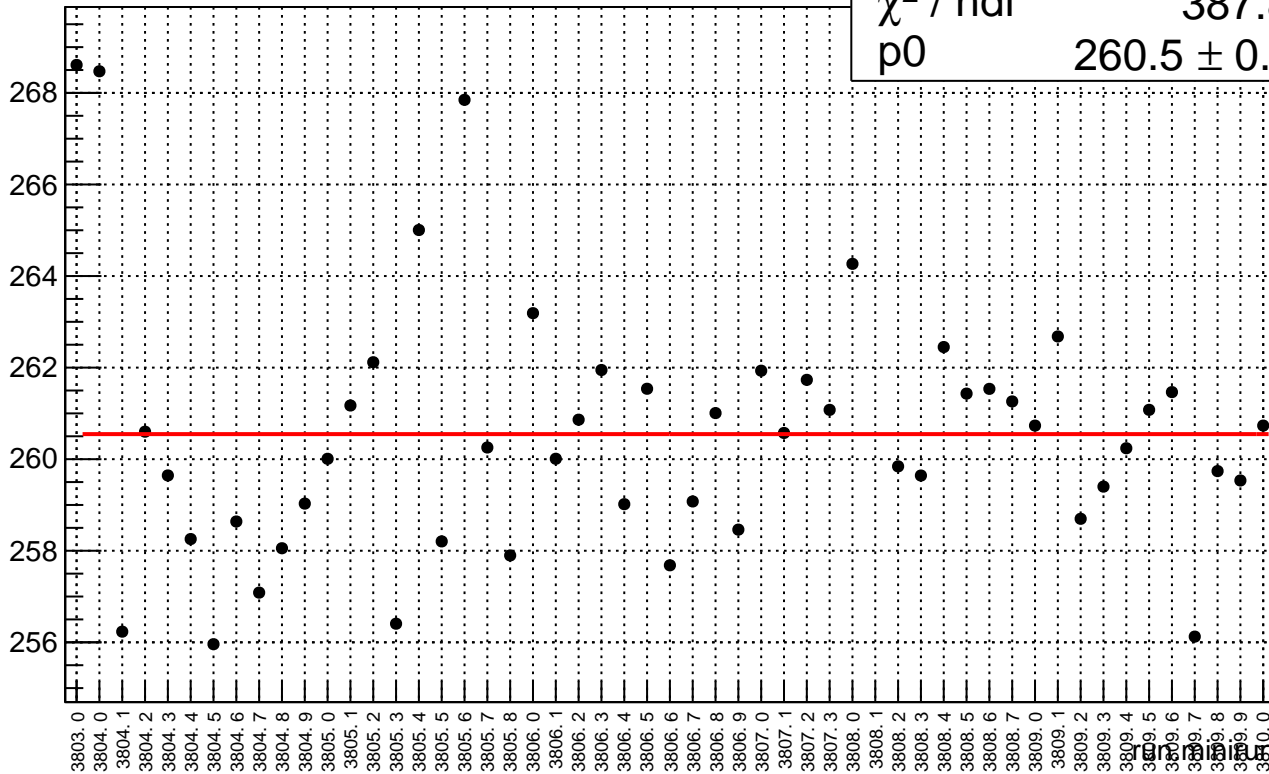
χ^2 / ndf 48.11 / 51
p0 -0.212 ± 0.3695



reg_asym_atl_avg_reg_asym_usl_dd_rms/ppm

χ^2 / ndf 387.8 / 51
p0 260.5 ± 0.3824

reg_asym_atl_avg_reg_asym_usl_dd_rms/ppm

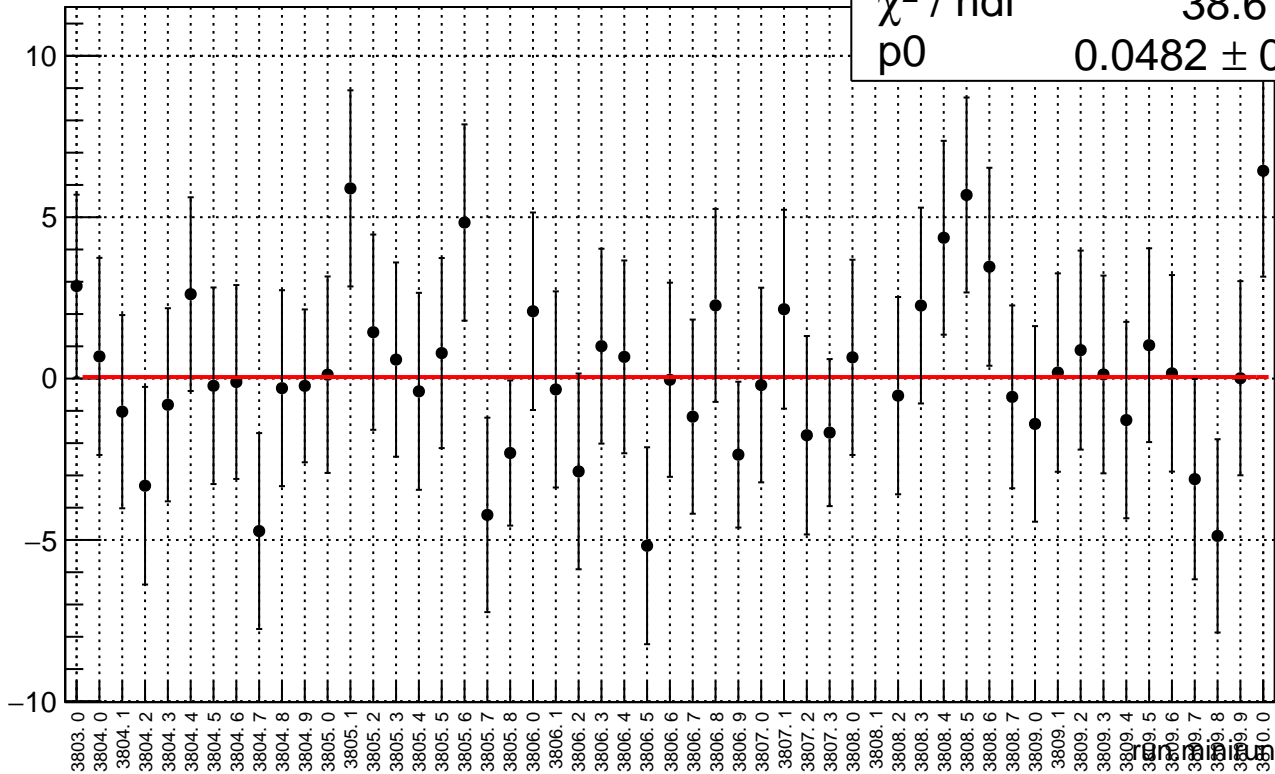


parameter

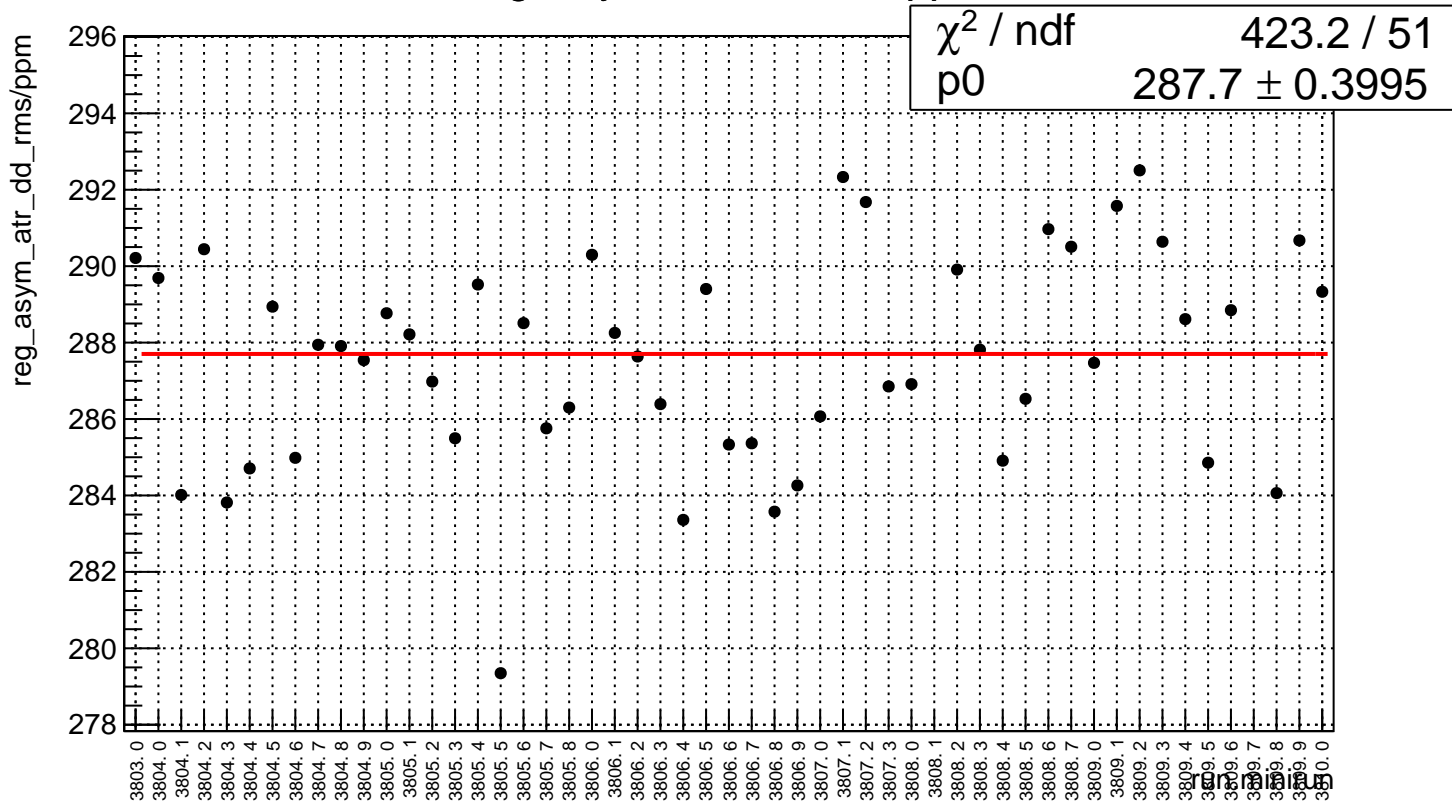
reg_asym_atr_dd_mean/ppm

χ^2 / ndf 38.61 / 51
p0 0.0482 ± 0.408

reg_asym_atr_dd_mean/ppm



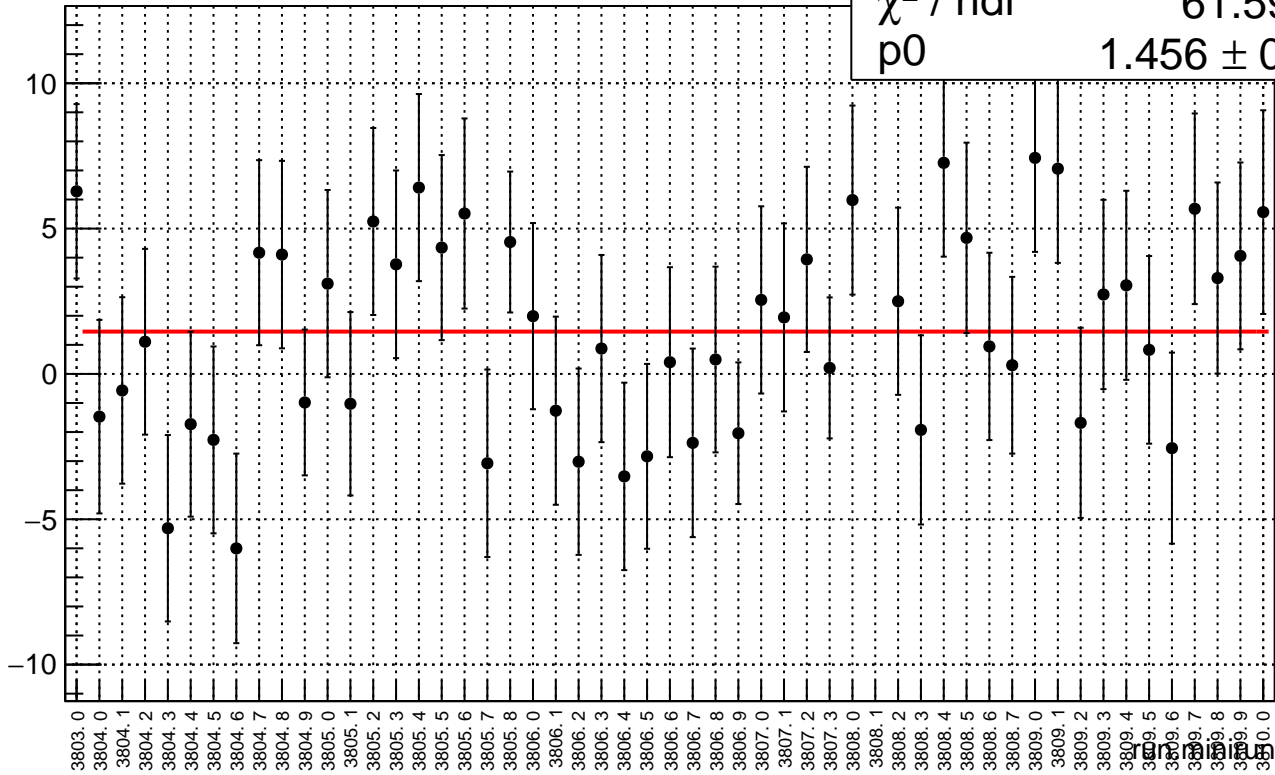
reg_asym_atr_dd_rms/ppm



reg_asym_atr_avg_mean/ppm

χ^2 / ndf 61.59 / 51
p0 1.456 ± 0.435

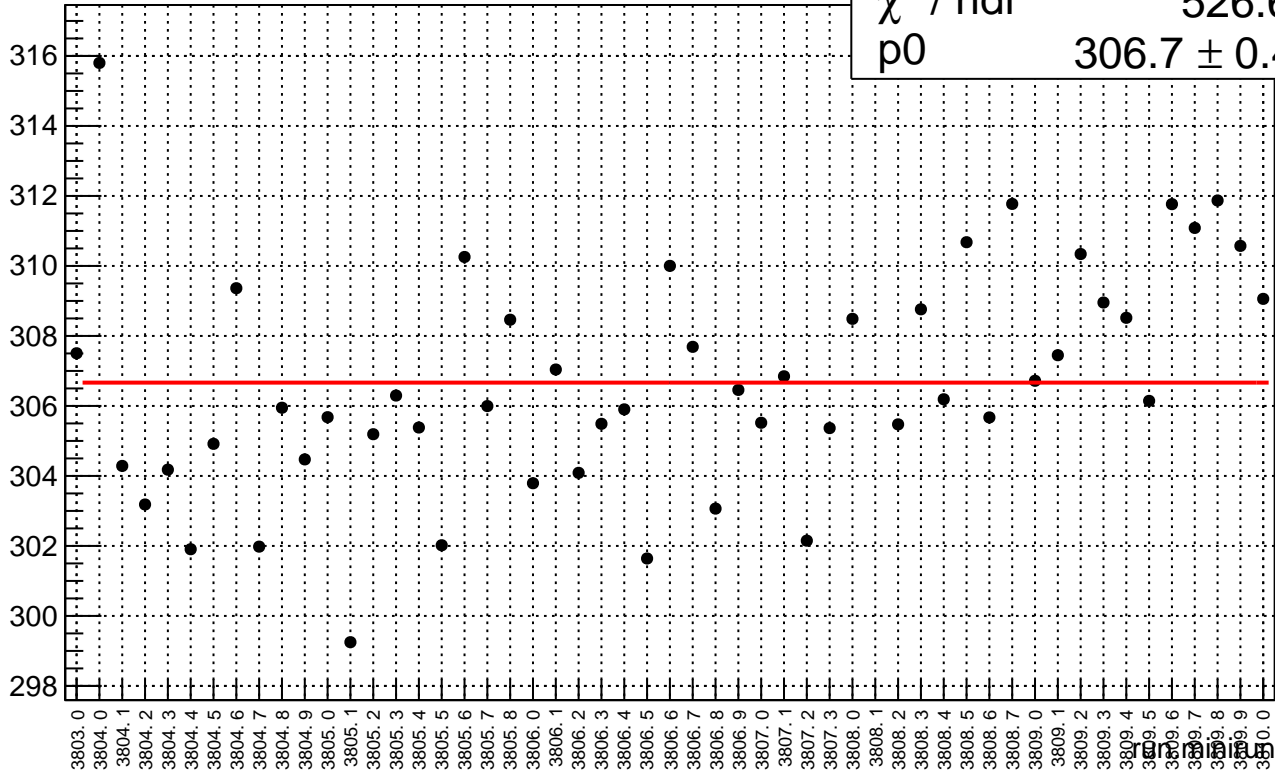
reg_asym_atr_avg_mean/ppm



reg_asym_atr_avg_rms/ppm

χ^2 / ndf 526.6 / 51
p0 306.7 ± 0.4456

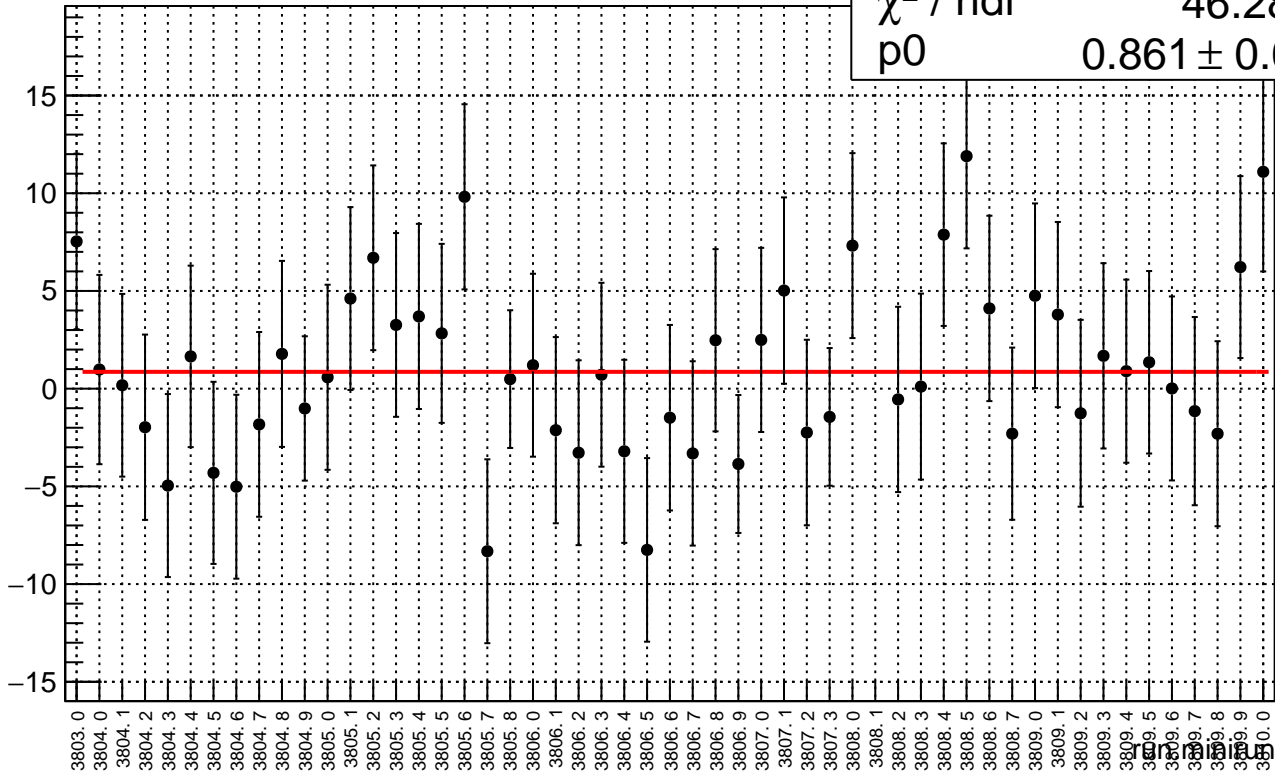
reg_asym_atr_avg_rms/ppm



reg_asym_atr1_reg_asym_usr_dd_mean/ppm

χ^2 / ndf 46.28 / 51
p0 0.861 ± 0.6353

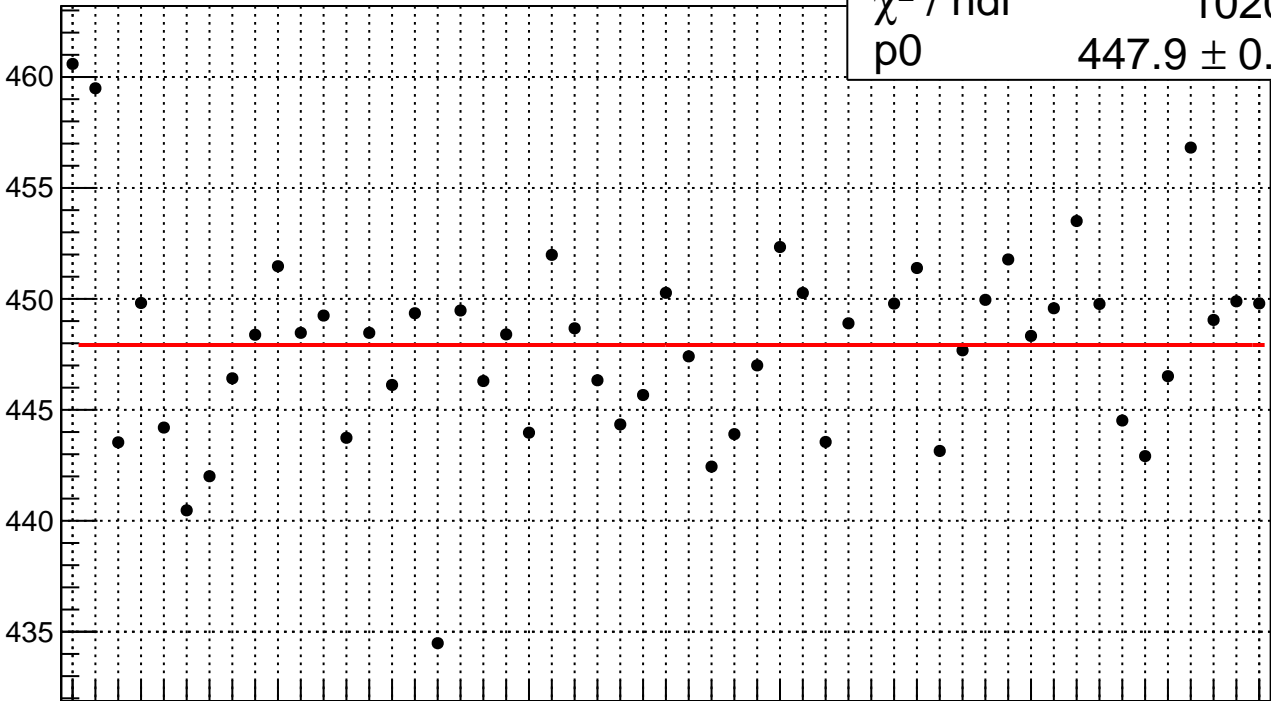
reg_asym_atr1_reg_asym_usr_dd_mean/ppm



reg_asym_atr1_reg_asym_usr_dd_rms/ppm

χ^2 / ndf 1020 / 51
 p0 447.9 ± 0.6201

reg_asym_atr1_reg_asym_usr_dd_rms/ppm

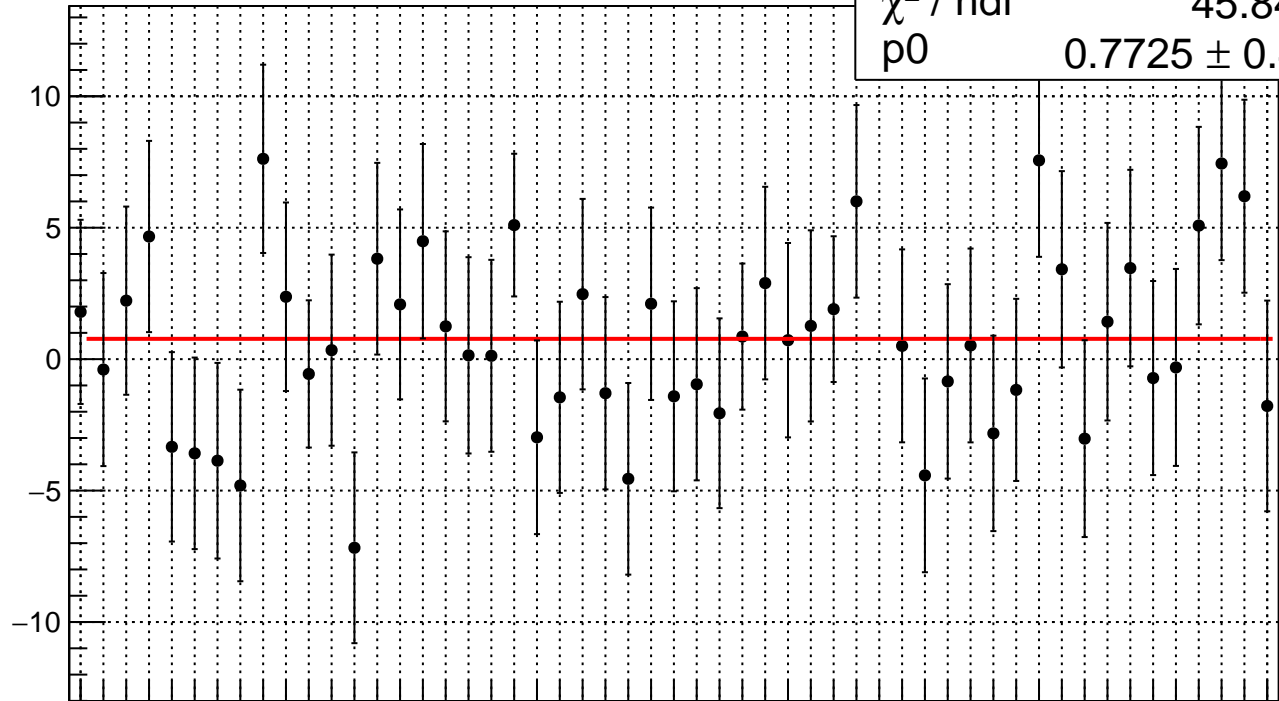


parameter

reg_asym_atr2_reg_asym_usr_dd_mean/ppm

χ^2 / ndf 45.84 / 51
p0 0.7725 ± 0.4938

reg_asym_atr2_reg_asym_usr_dd_mean/ppm

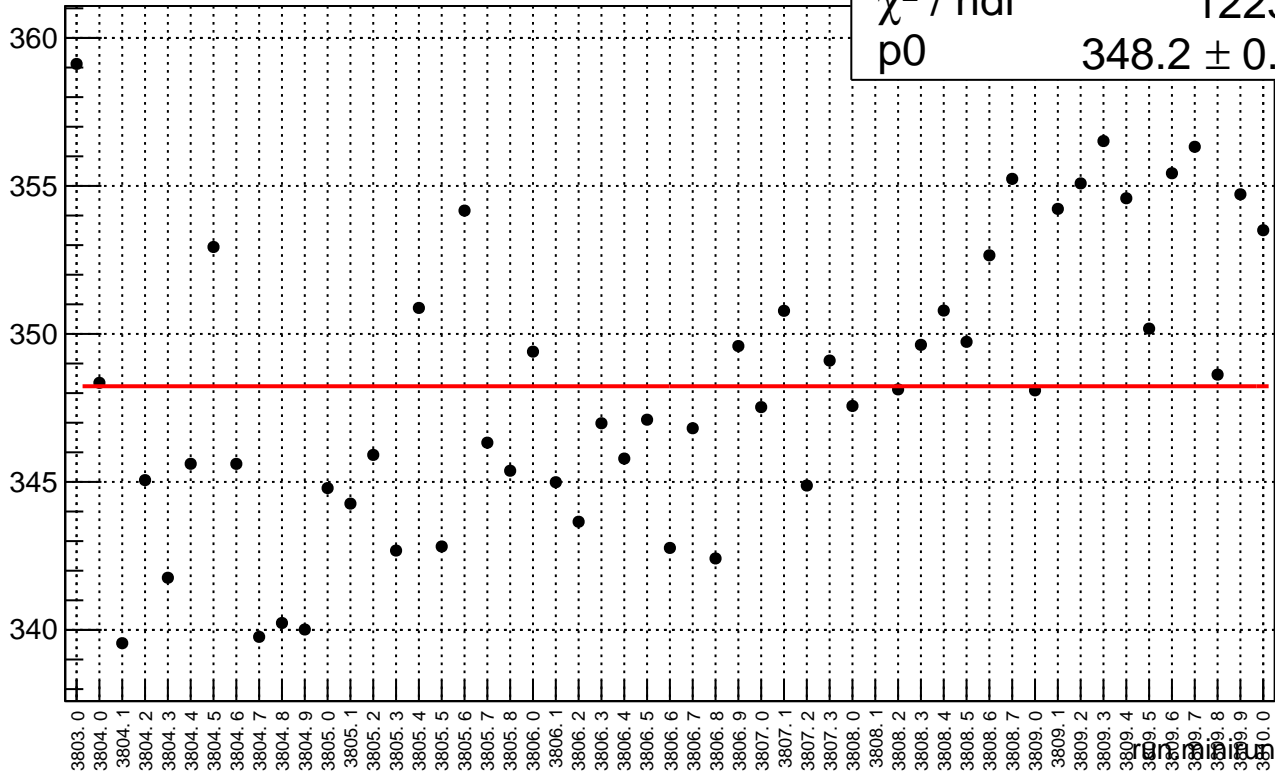


3803.0
3804.0
3804.1
3804.2
3804.3
3804.4
3804.5
3804.6
3804.7
3804.8
3804.9
3805.0
3805.1
3805.2
3805.3
3805.4
3805.5
3805.6
3805.7
3805.8
3806.0
3806.1
3806.2
3806.3
3806.4
3806.5
3806.6
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3806.8
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3807.0
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3807.2
3807.3
3808.0
3808.1
3808.2
3808.3
3808.4
3808.5
3808.6
3808.7
3809.0
3809.1
3809.2
3809.3
3809.4
3809.5
3809.6
3809.7
3809.8
3809.9

reg_asym_atr2_reg_asym_usr_dd_rms/ppm

χ^2 / ndf 1223 / 51
p0 348.2 \pm 0.6791

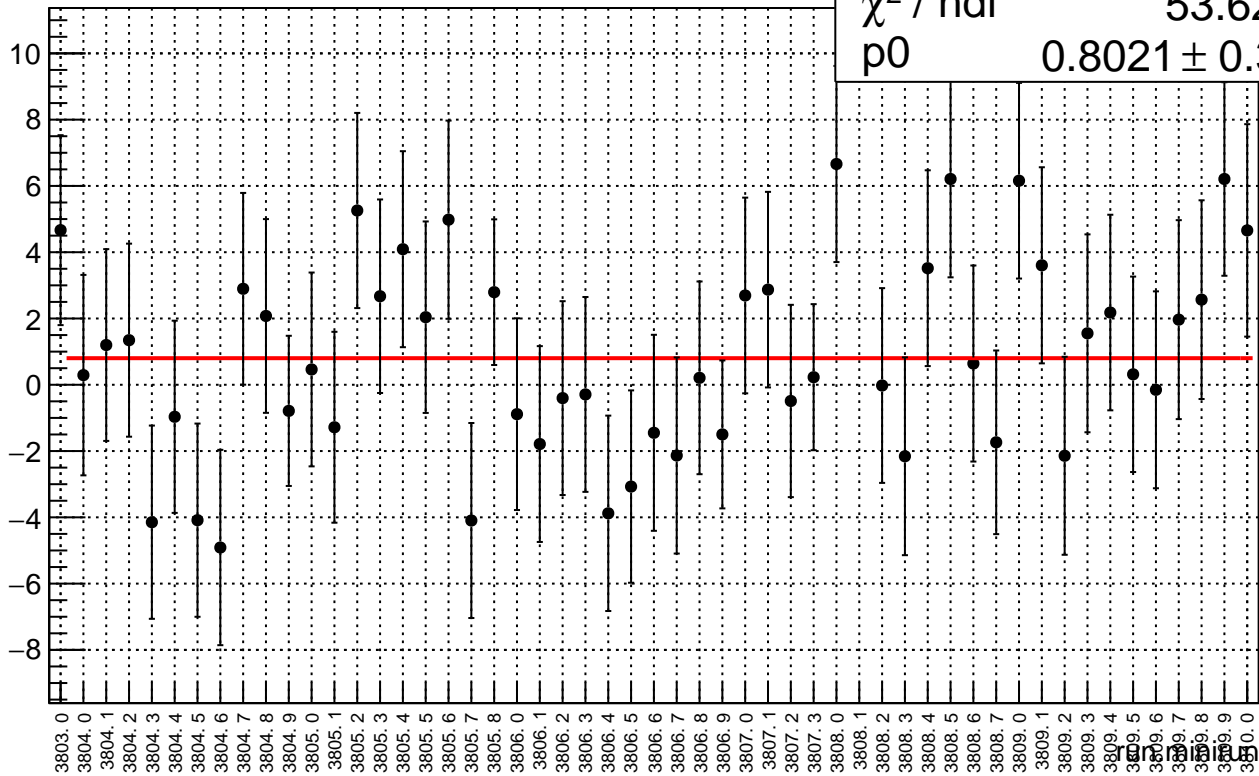
reg_asym_atr2_reg_asym_usr_dd_rms/ppm



reg_asym_atr_avg_reg_asym_usr_dd_mean/ppm

reg_asym_atr_avg_reg_asym_usr_dd_mean/ppm

χ^2 / ndf 53.62 / 51
p0 0.8021 ± 0.3966



reg_asym_atr_avg_reg_asym_usr_dd_rms/ppm

χ^2 / ndf 717.1 / 51
p0 279.6 \pm 0.52

reg_asym_atr_avg_reg_asym_usr_dd_rms/ppm

