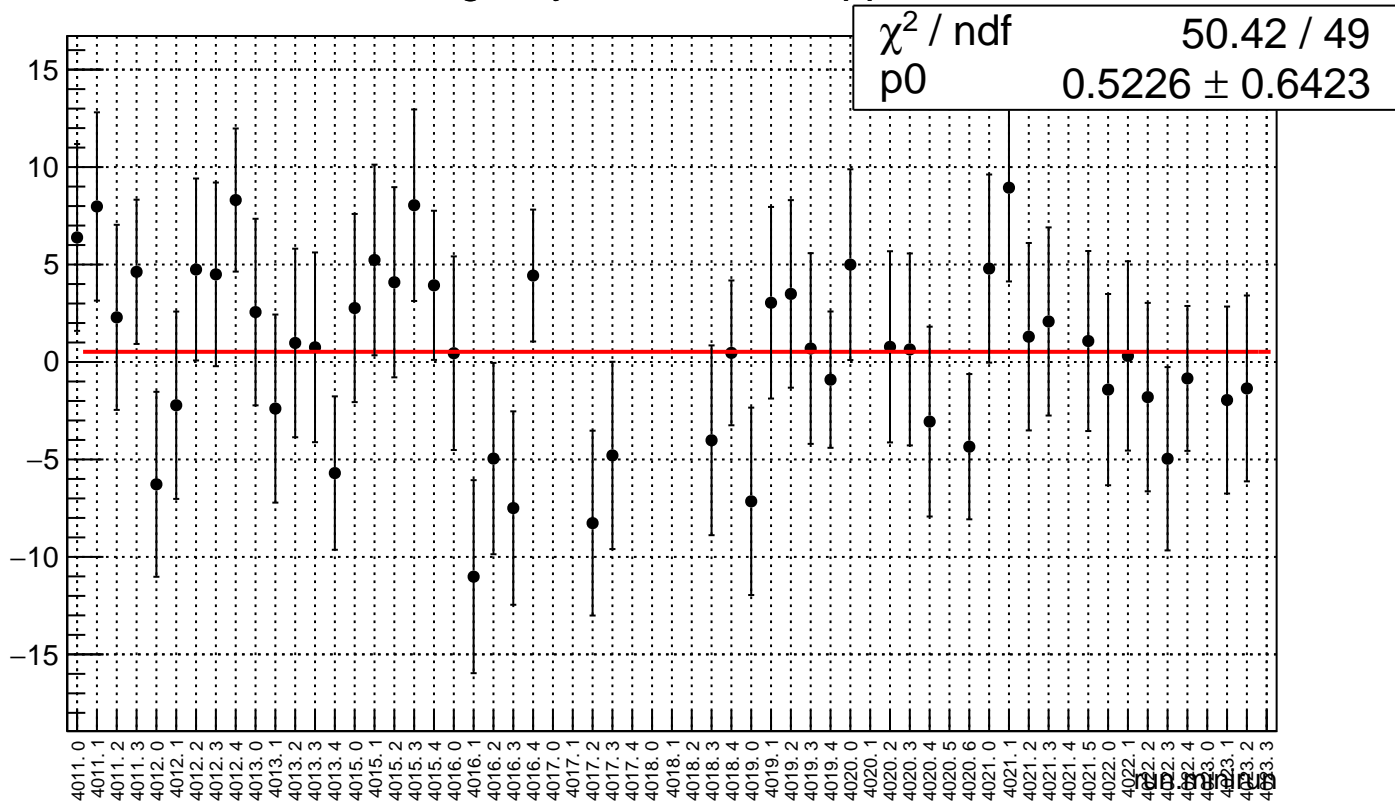


reg_asym_atl1_mean/ppm

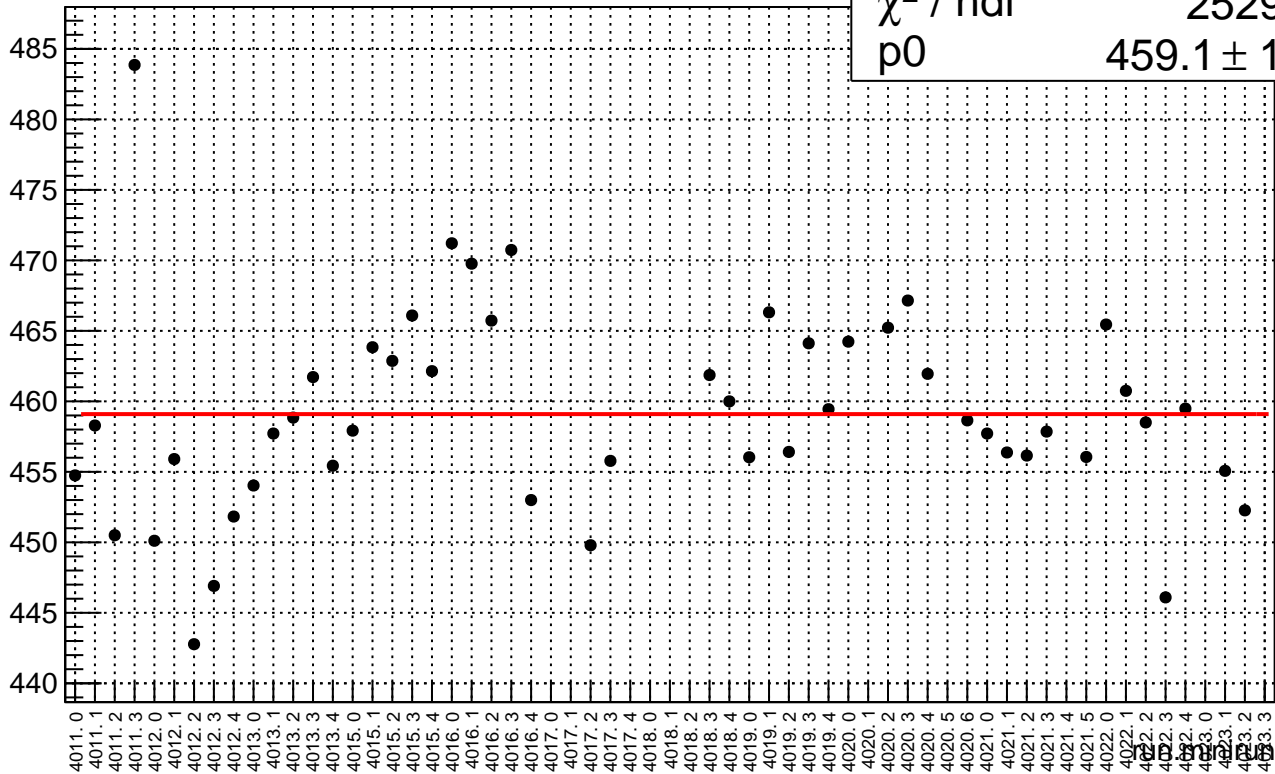
reg_asym_atl1_mean/ppm



reg_asym_atl1_rms/ppm

χ^2 / ndf 2529 / 49
p0 459.1 ± 1.016

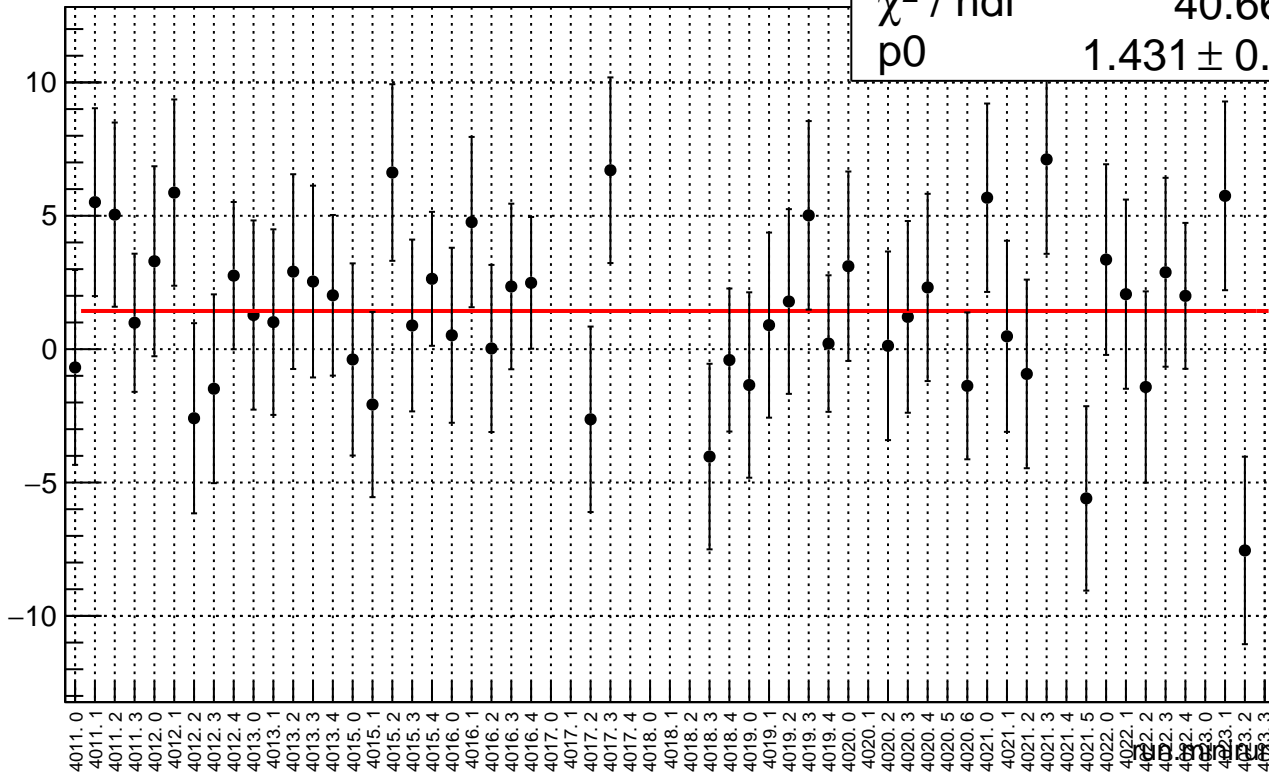
reg_asym_atl1_rms/ppm



reg_asym_atl2_mean/ppm

χ^2 / ndf 40.66 / 49
p0 1.431 ± 0.4632

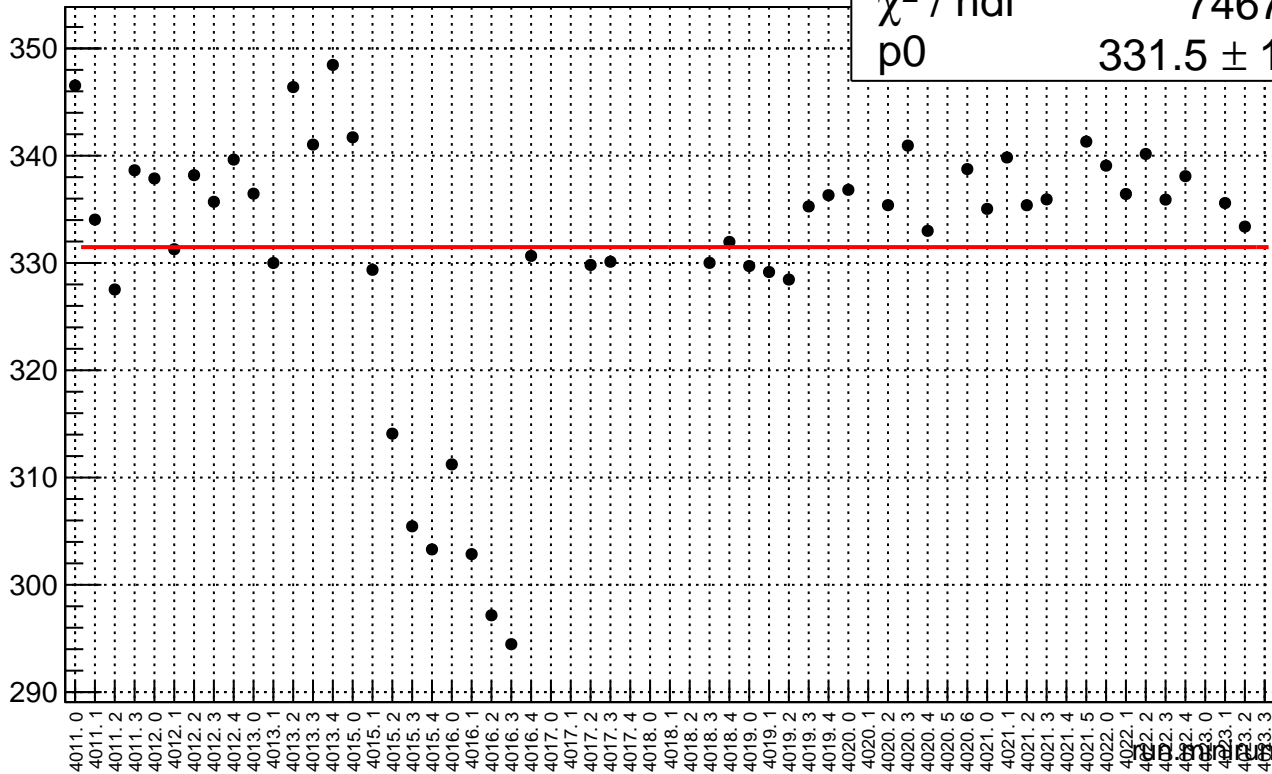
reg_asym_atl2_mean/ppm



reg_asym_atl2_rms/ppm

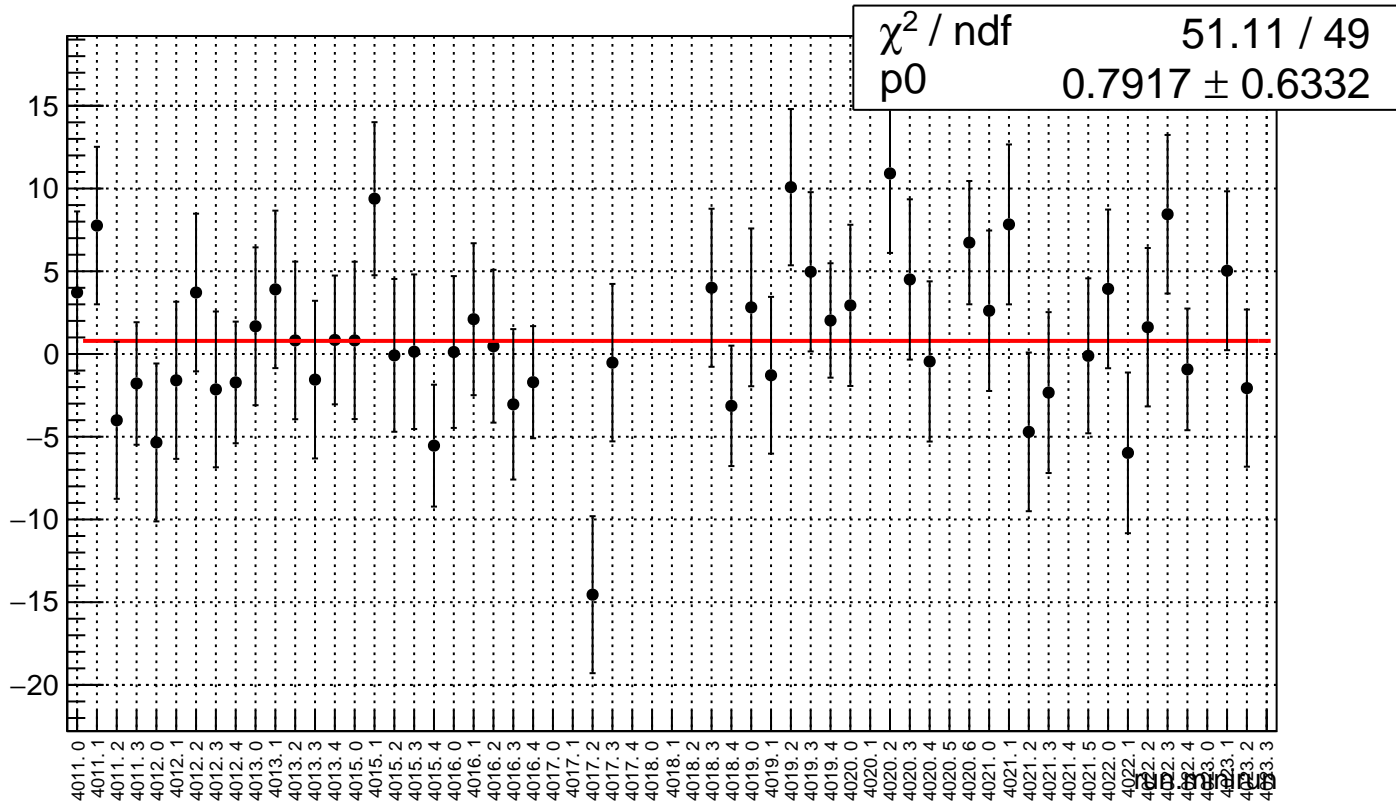
χ^2 / ndf 7467 / 49
p0 331.5 ± 1.746

reg_asym_atl2_rms/ppm



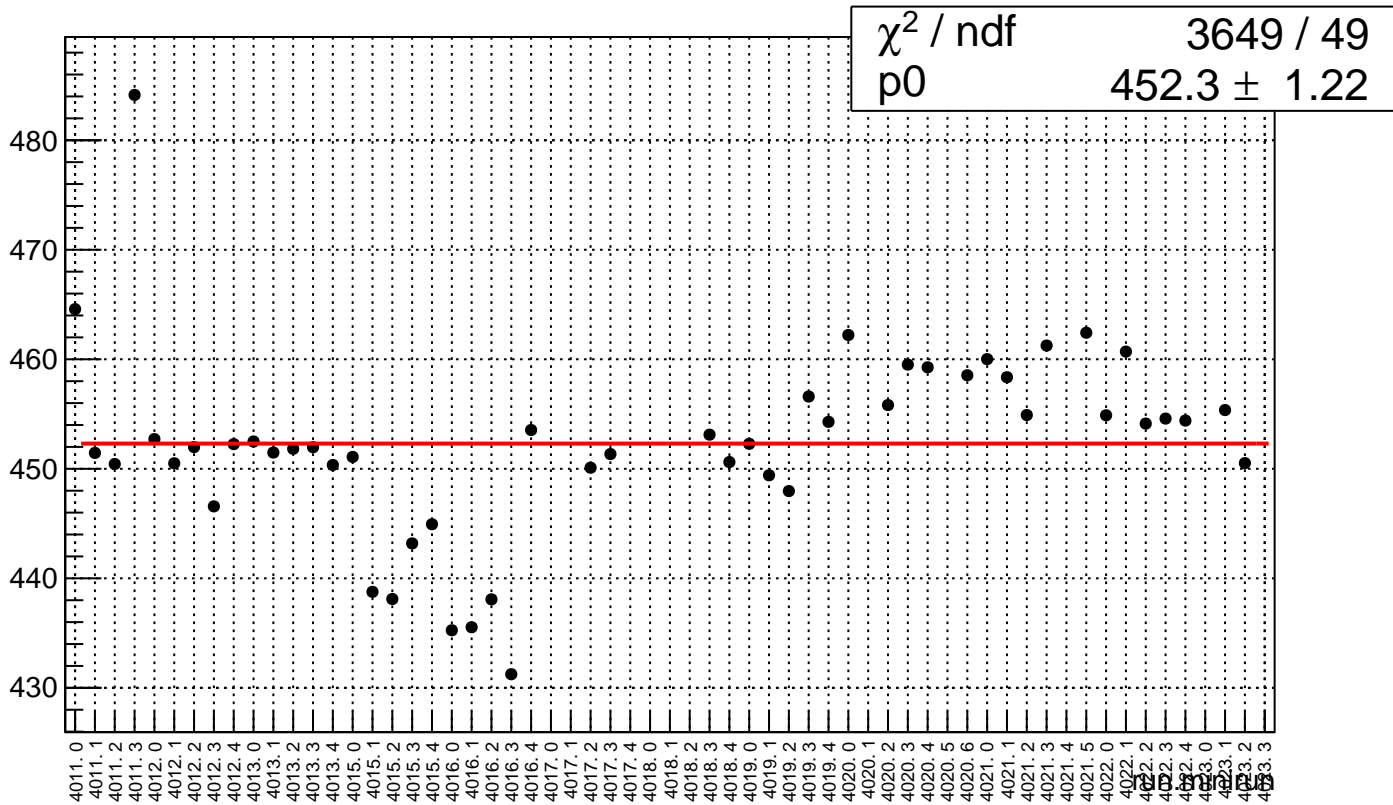
reg_asym_atr1_mean/ppm

reg_asym_atr1_mean/ppm



reg_asym_atr1_rms/ppm

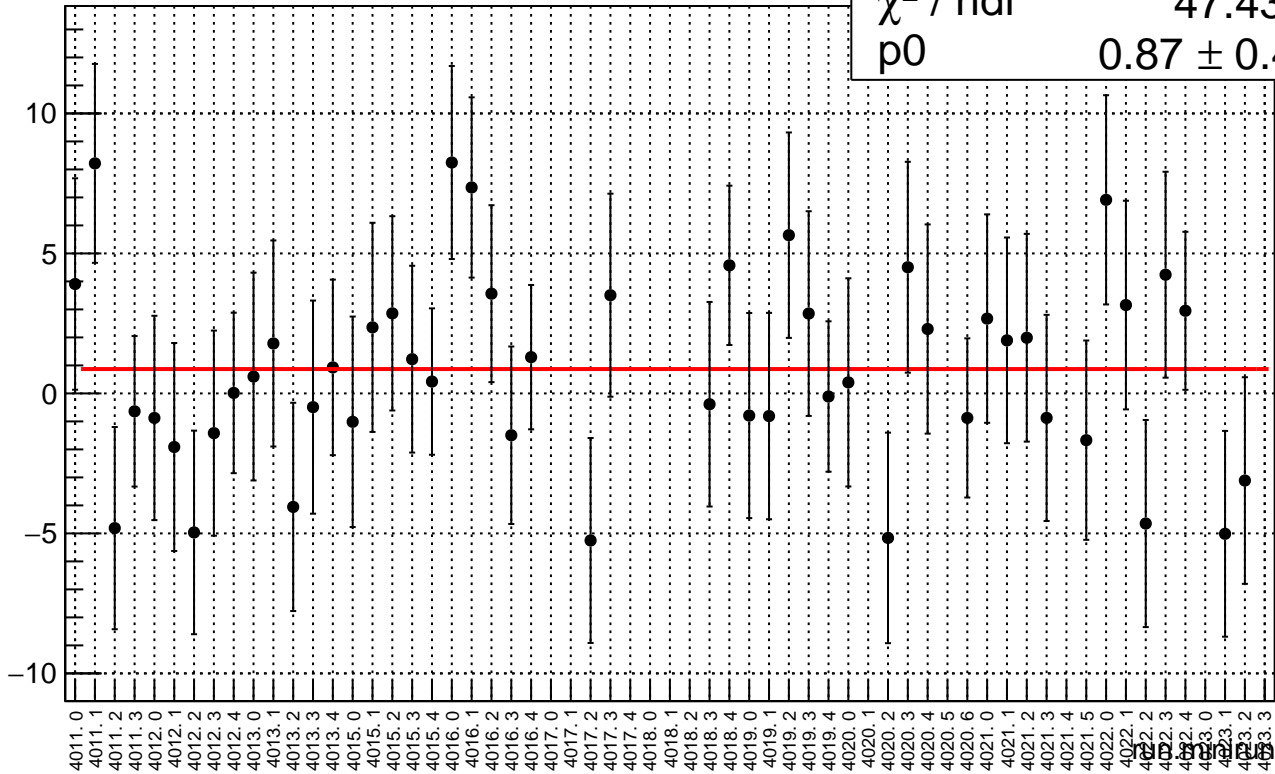
reg_asym_atr1_rms/ppm



reg_asym_atr2_mean/ppm

χ^2 / ndf 47.43 / 49
p0 0.87 ± 0.4825

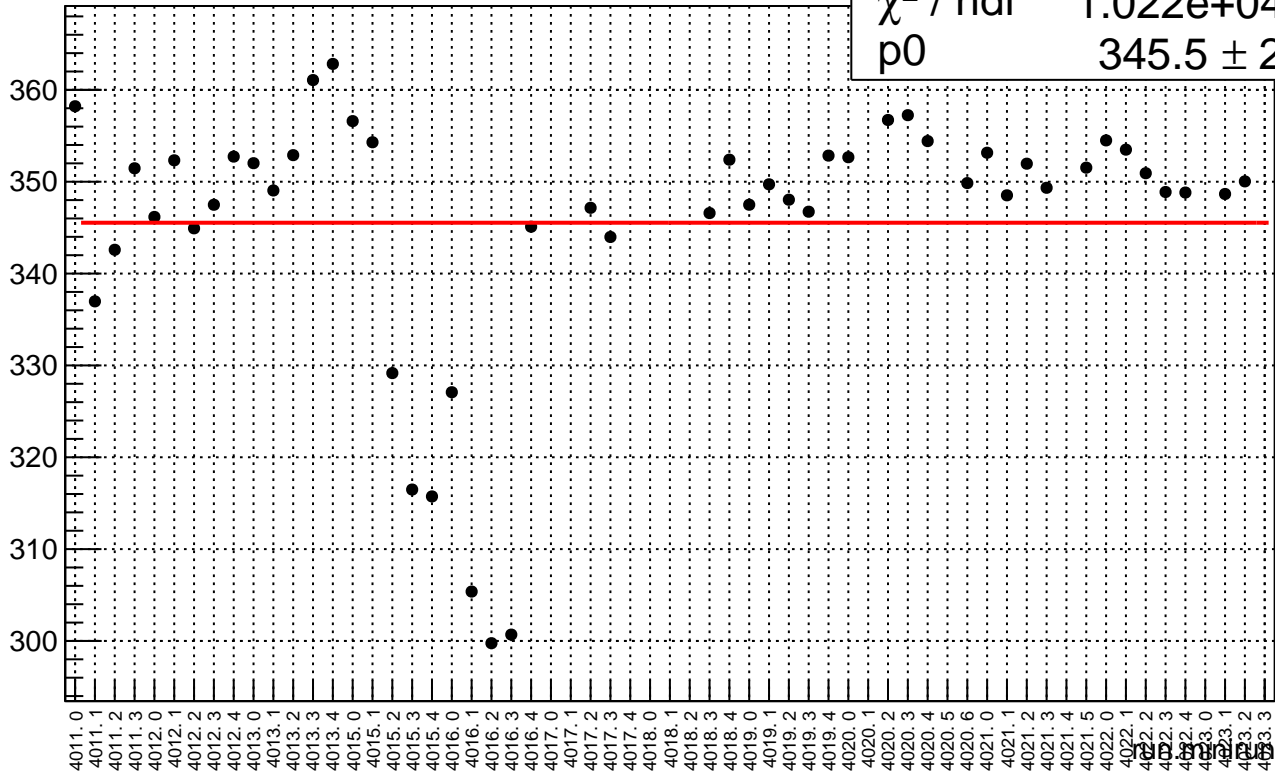
reg_asym_atr2_mean/ppm



reg_asym_atr2_rms/ppm

χ^2 / ndf 1.022e+04 / 49
p0 345.5 \pm 2.042

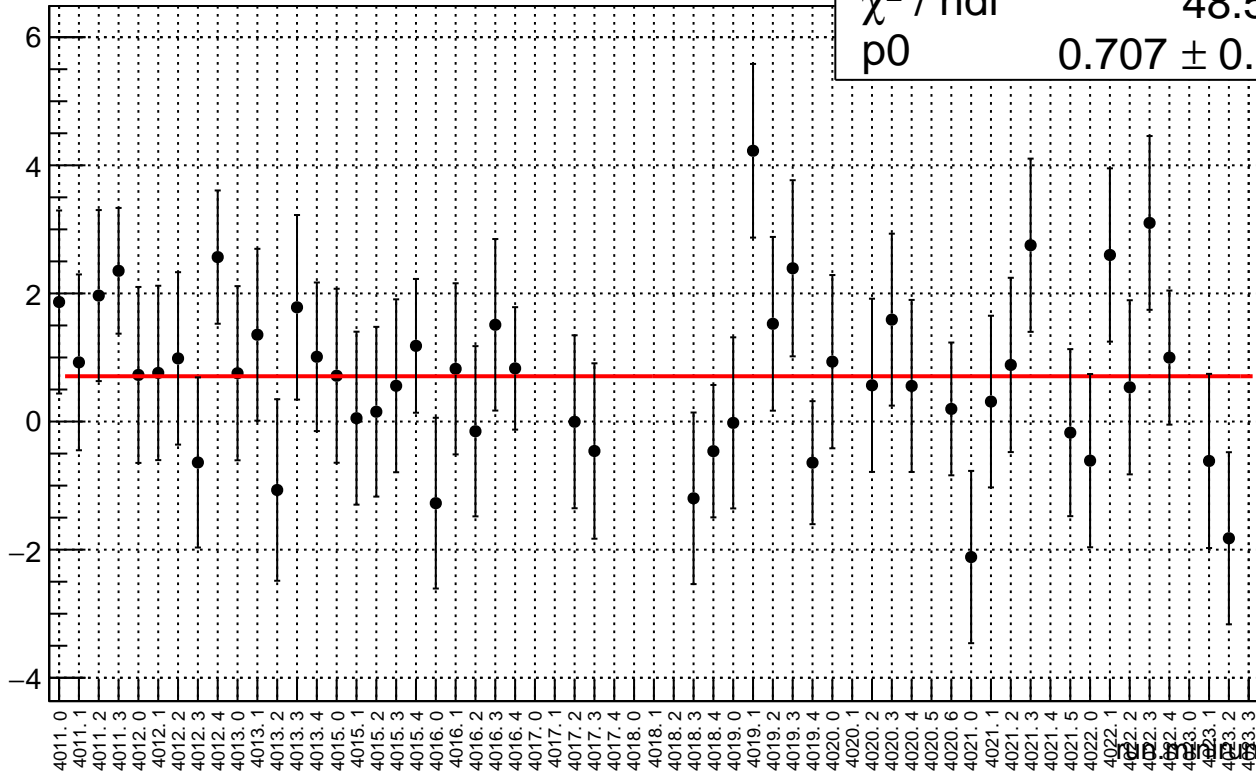
reg_asym_atr2_rms/ppm



reg_asym_usl_mean/ppm

reg_asym_usl_mean/ppm

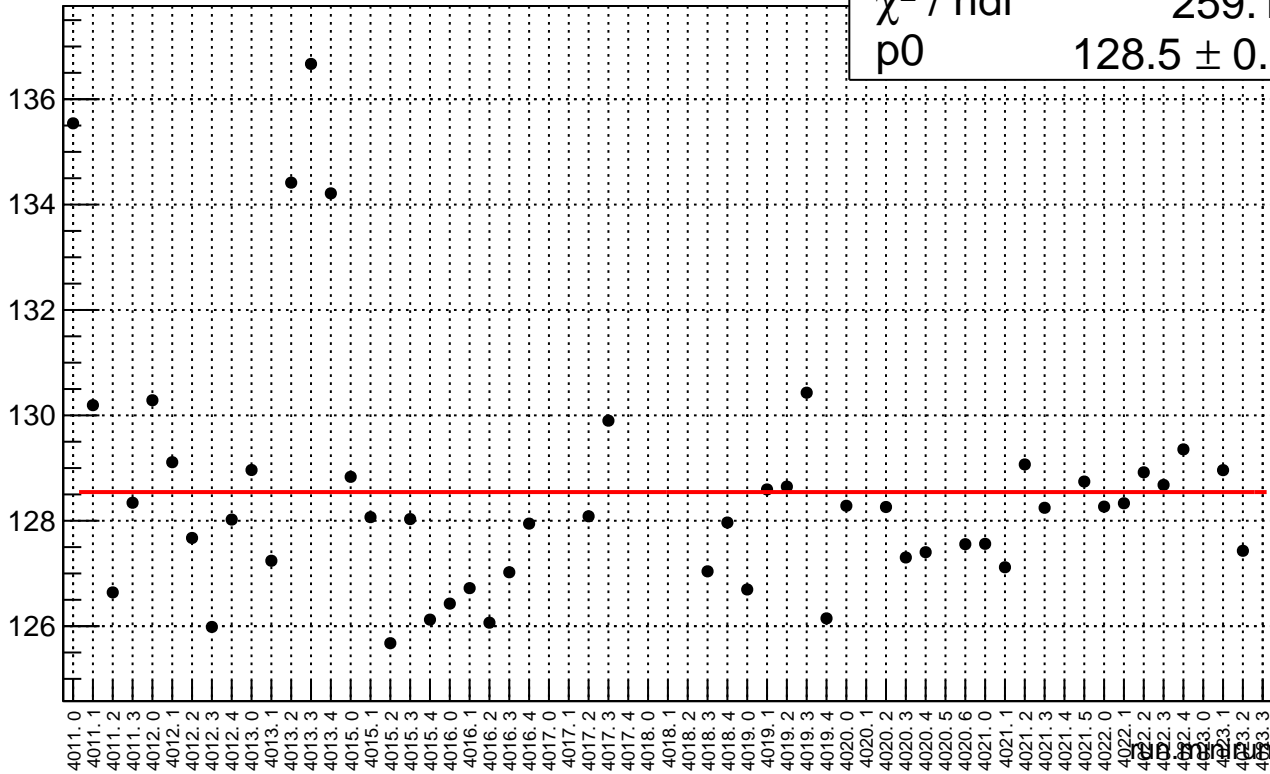
χ^2 / ndf 48.5 / 49
 p0 0.707 ± 0.1797



reg_asym_usl_rms/ppm

χ^2 / ndf 259.1 / 49
p0 128.5 ± 0.3252

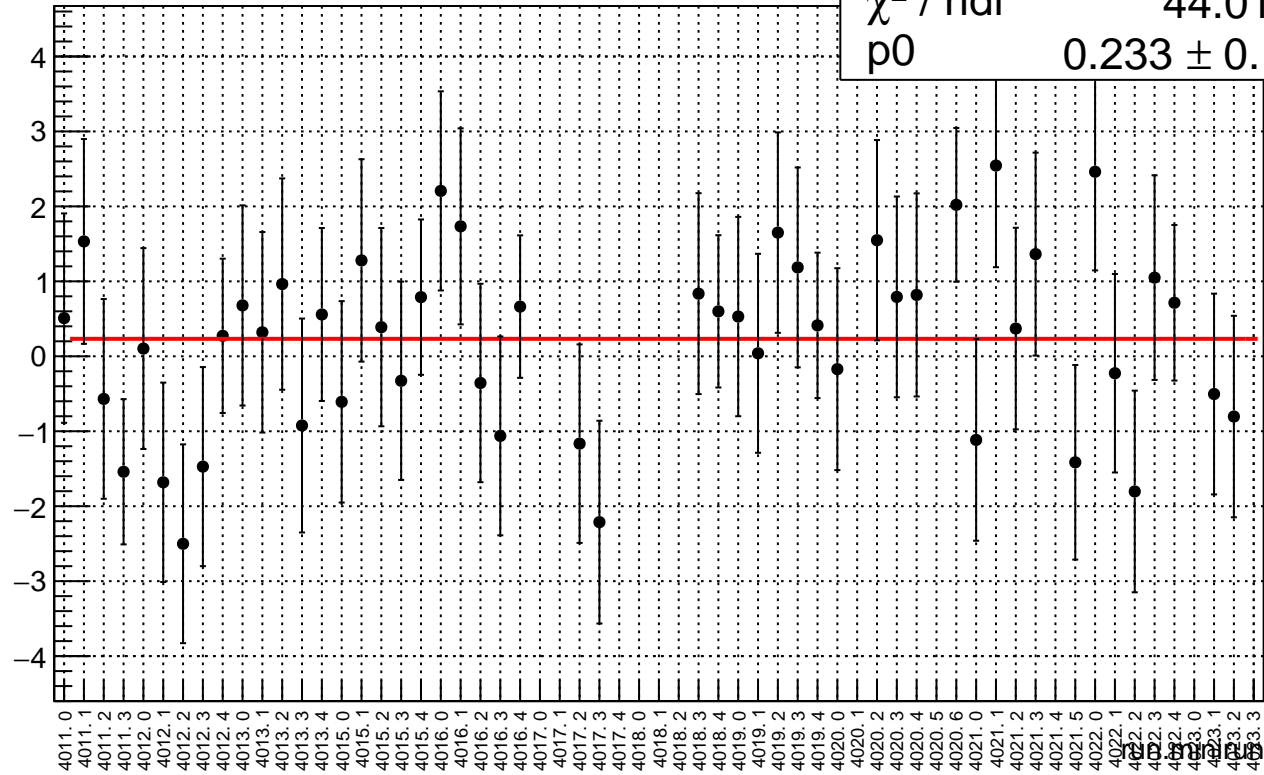
reg_asym_usl_rms/ppm



reg_asym_usr_mean/ppm

reg_asym_usr_mean/ppm

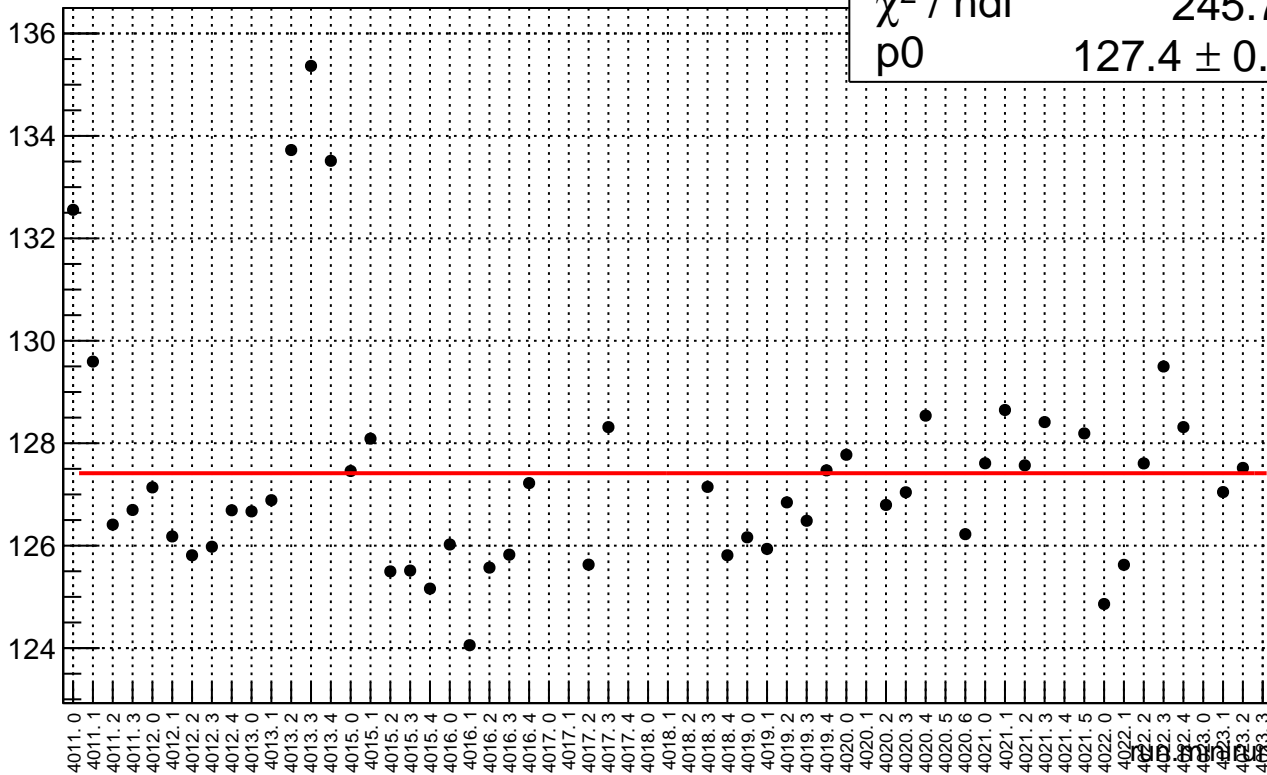
χ^2 / ndf 44.01 / 49
p0 0.233 ± 0.1782



reg_asym_usr_rms/ppm

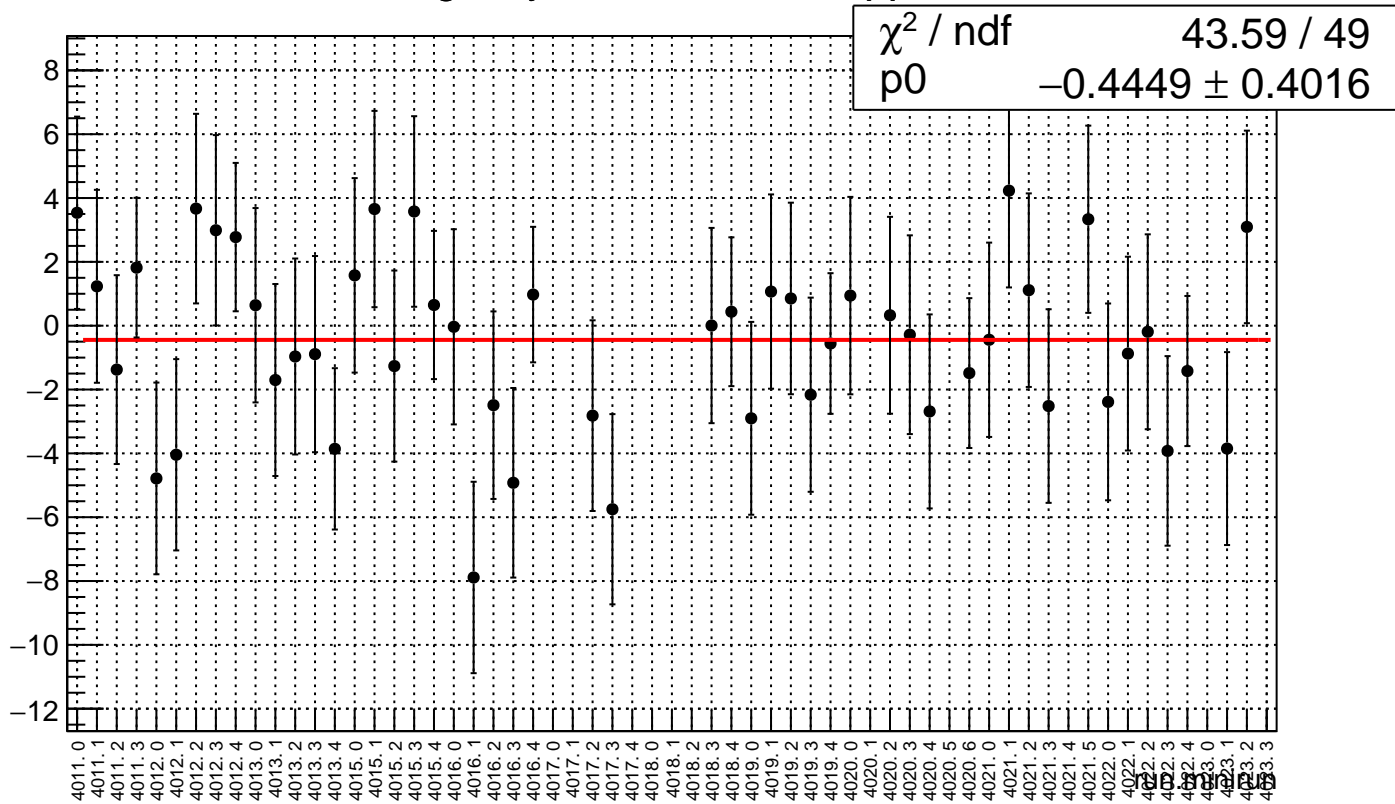
reg_asym_usr_rms/ppm

χ^2 / ndf 245.7 / 49
p0 127.4 ± 0.3167



reg_asym_atl_dd_mean/ppm

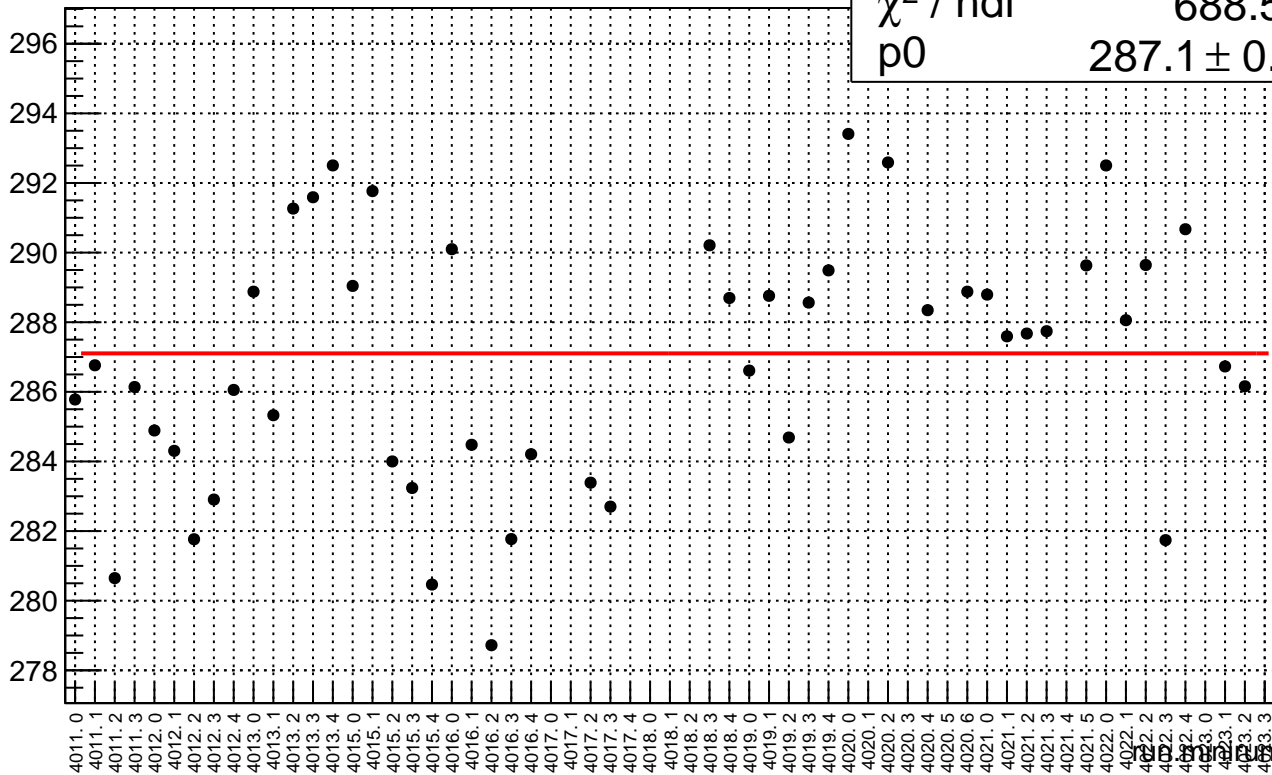
reg_asym_atl_dd_mean/ppm



reg_asym_atl_dd_rms/ppm

reg_asym_atl_dd_rms/ppm

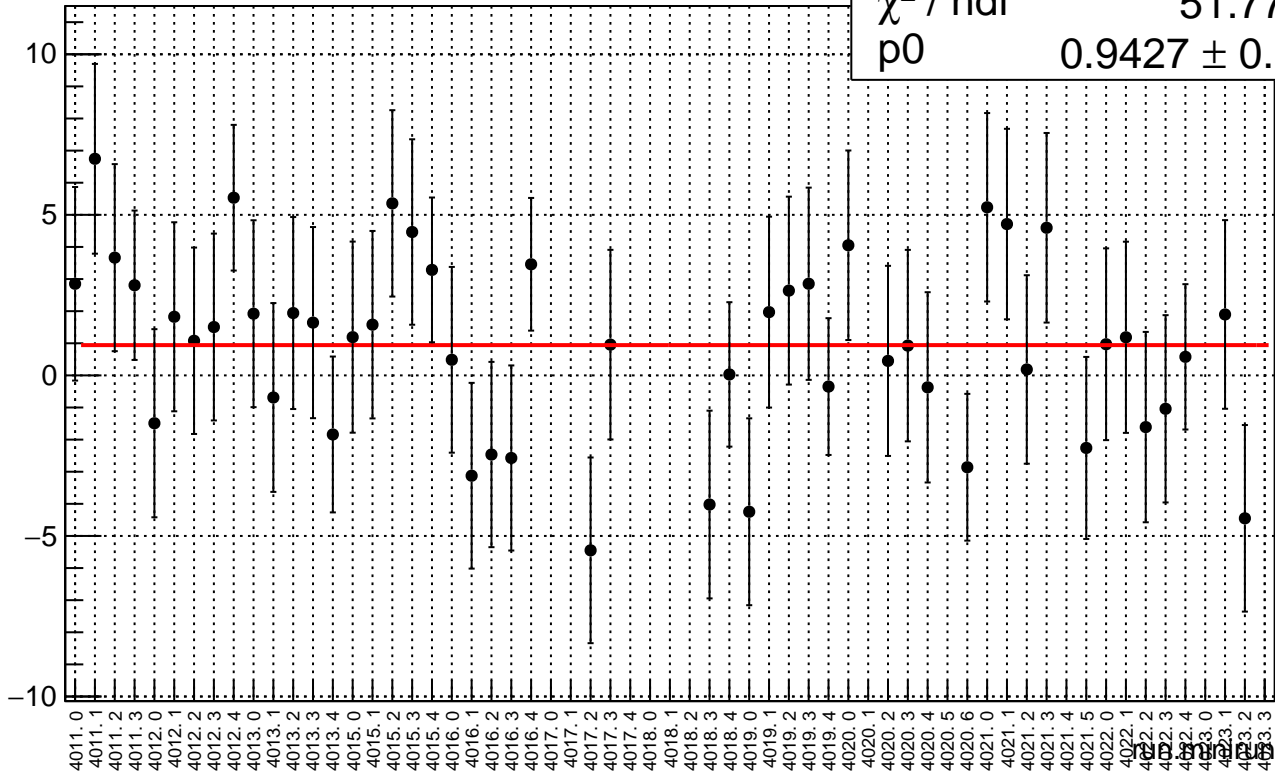
χ^2 / ndf 688.5 / 49
 p0 287.1 ± 0.5301



reg_asym_atl_avg_mean/ppm

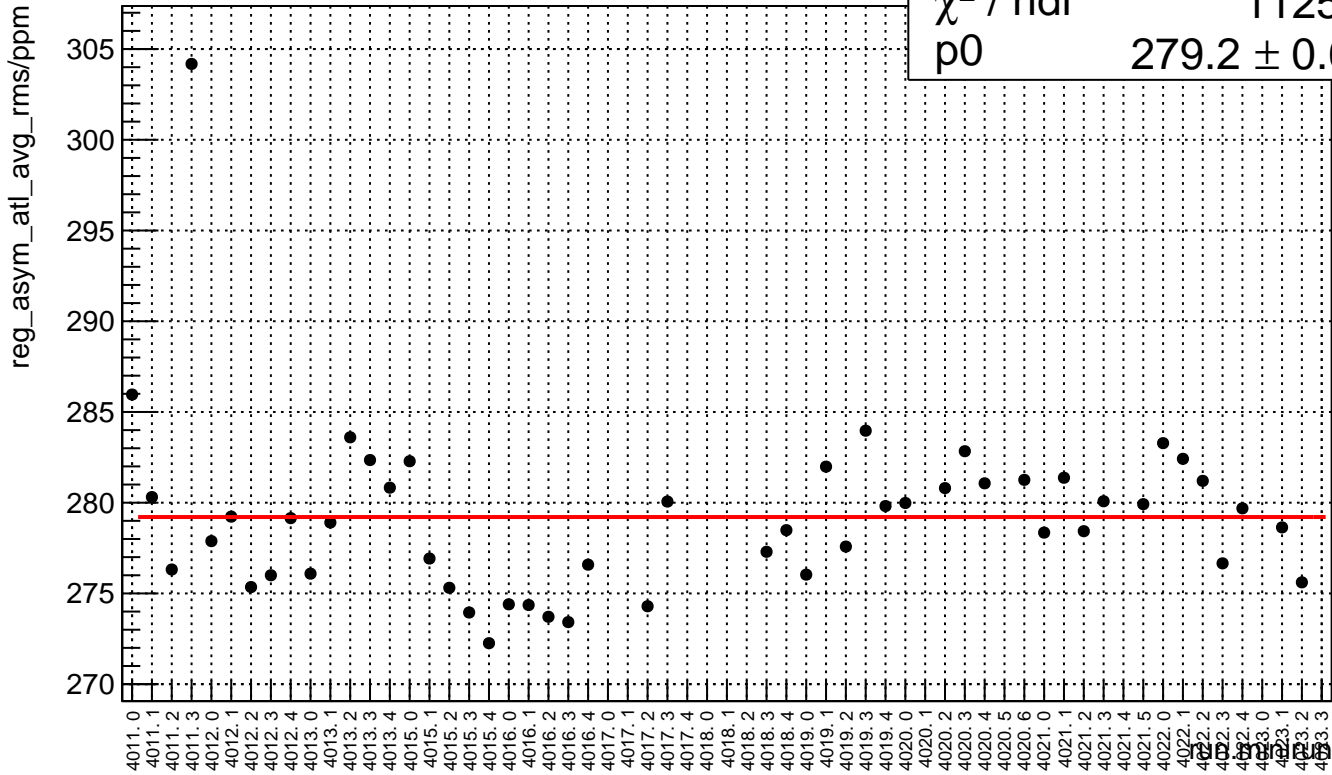
reg_asym_atl_avg_mean/ppm

χ^2 / ndf 51.77 / 49
 p0 0.9427 ± 0.3909



reg_asym_atl_avg_rms/ppm

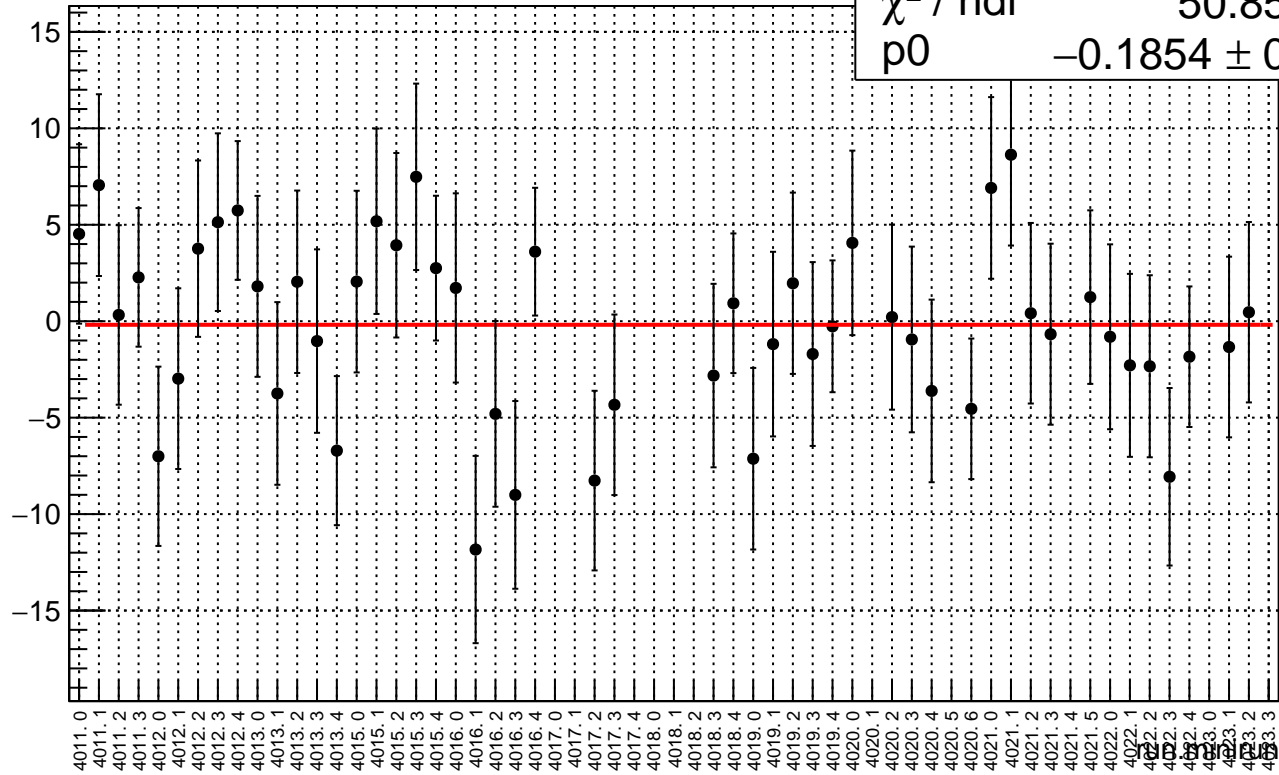
χ^2 / ndf 1125 / 49
 p0 279.2 ± 0.6777



reg_asym_atl1_reg_asym_usl_dd_mean/ppm

χ^2 / ndf 50.85 / 49
 p0 -0.1854 ± 0.628

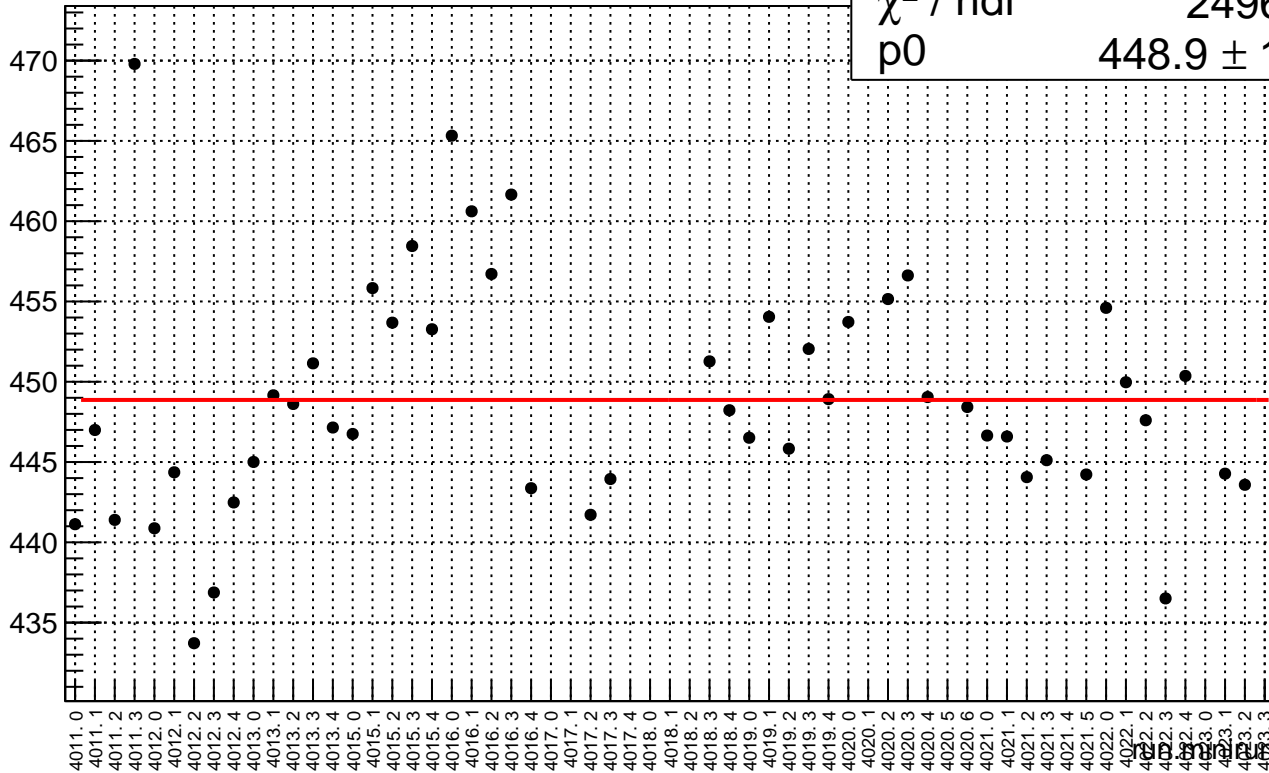
reg_asym_atl1_reg_asym_usl_dd_mean/ppm



reg_asym_atl1_reg_asym_usl_dd_rms/ppm

χ^2 / ndf 2496 / 49
 p0 448.9 ± 1.009

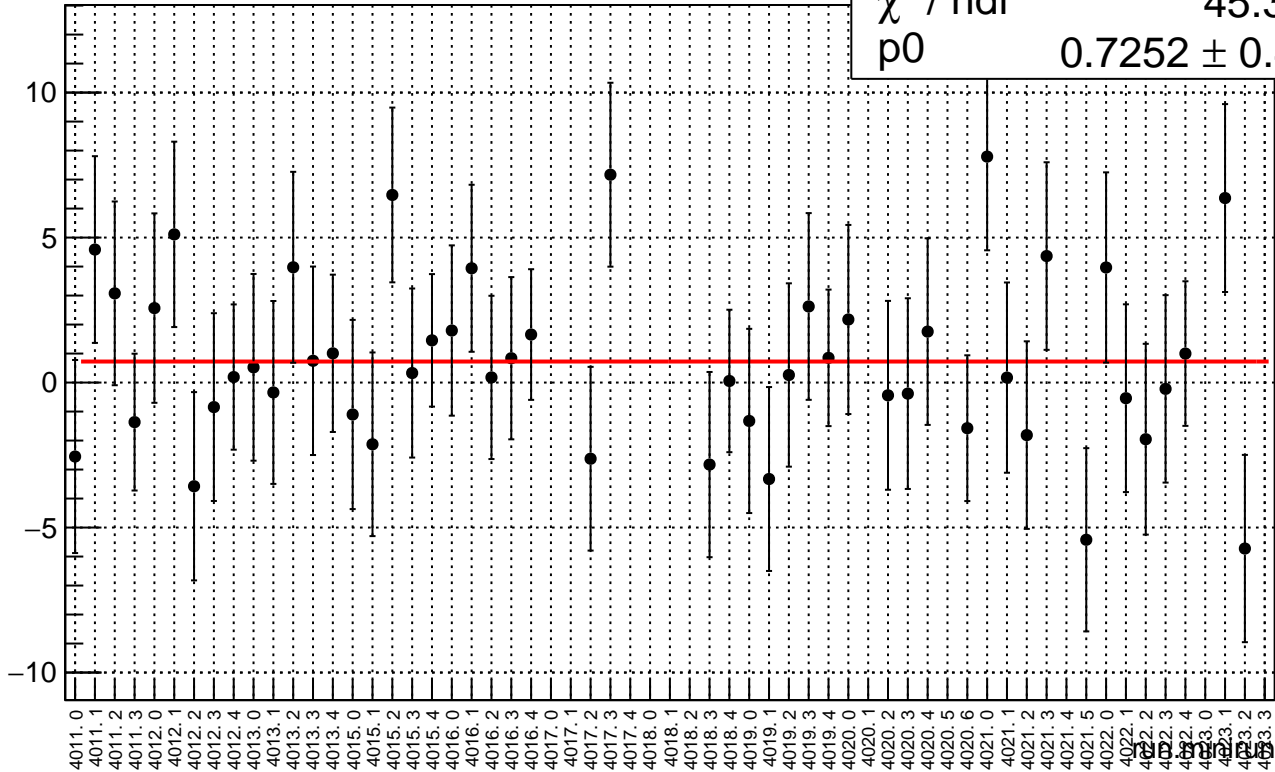
reg_asym_atl1_reg_asym_usl_dd_rms/ppm



reg_asym_atl2_reg_asym_usl_dd_mean/ppm

χ^2 / ndf 45.3 / 49
 p0 0.7252 ± 0.4222

reg_asym_atl2_reg_asym_usl_dd_mean/ppm



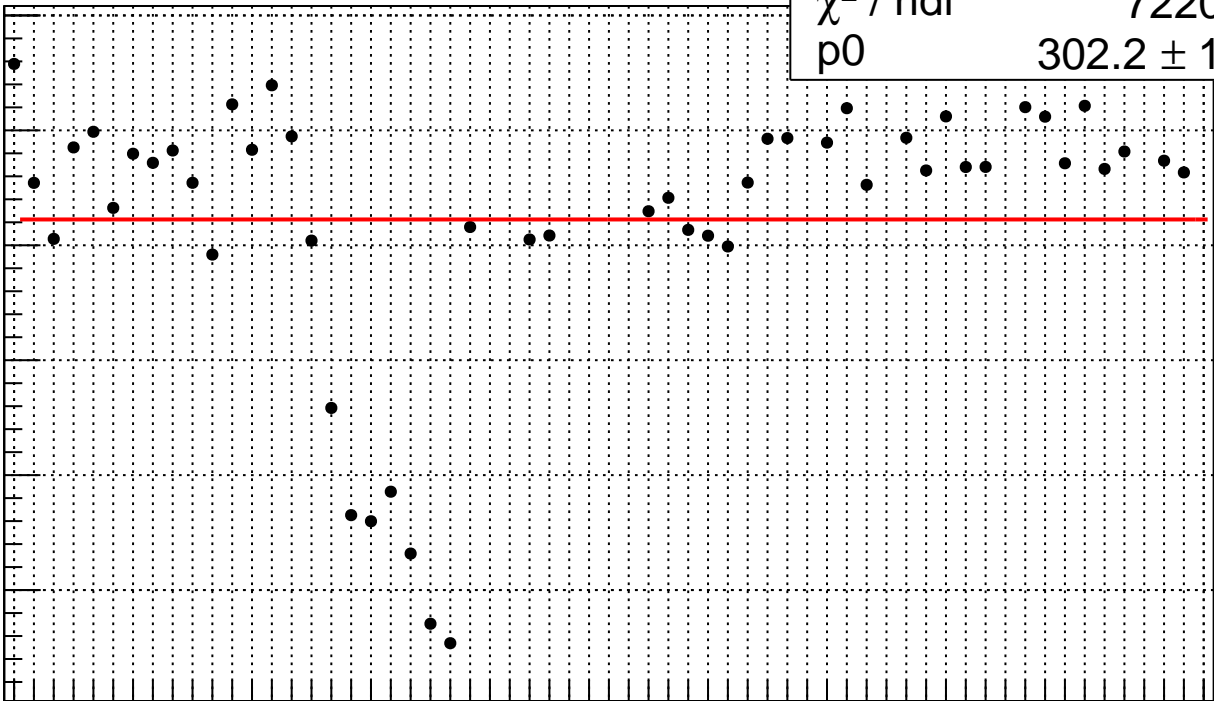
reg_asym_atl2_reg_asym_usl_dd_rms/ppm

reg_asym_atl2_reg_asym_usl_dd_rms/ppm

320
310
300
290
280
270

χ^2 / ndf 7220 / 49
 p0 302.2 ± 1.717

4011.0 4011.1 4011.2 4011.3 4012.0 4012.1 4012.2 4012.3 4012.4 4013.0 4013.1 4013.2 4013.3 4013.4 4015.0 4015.1 4015.2 4015.3 4015.4 4016.0 4016.1 4016.2 4016.3 4016.4 4017.0 4017.1 4017.2 4017.3 4017.4 4018.0 4018.1 4018.2 4018.3 4018.4 4019.0 4019.1 4019.2 4019.3 4019.4 4020.0 4020.1 4020.2 4020.3 4020.4 4020.5 4020.6 4021.0 4021.1 4021.2 4021.3 4021.4 4021.5 4022.0 4022.1 4022.2 4022.3 4022.4 4023.0 4023.1 4023.2 4023.3



reg_asym_atl_avg_reg_asym_usl_dd_mean/ppm

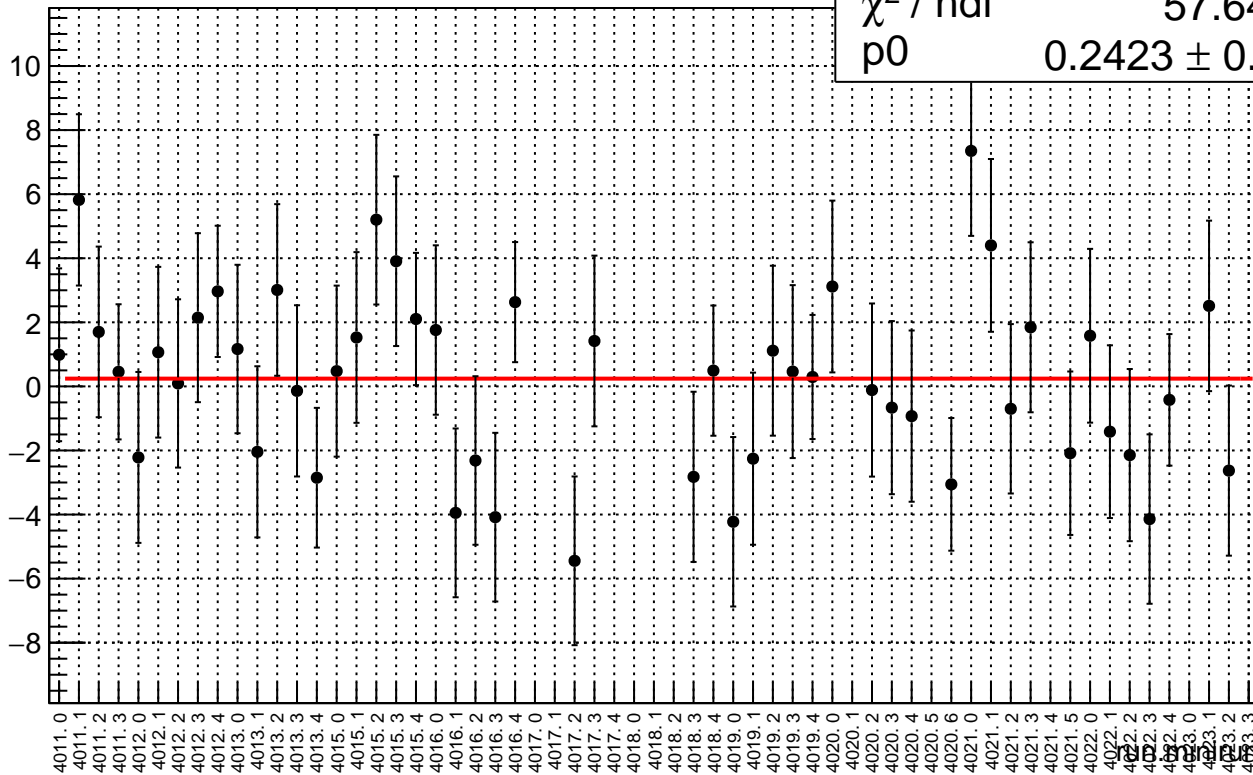
χ^2 / ndf

57.64 / 49

p0

0.2423 ± 0.3543

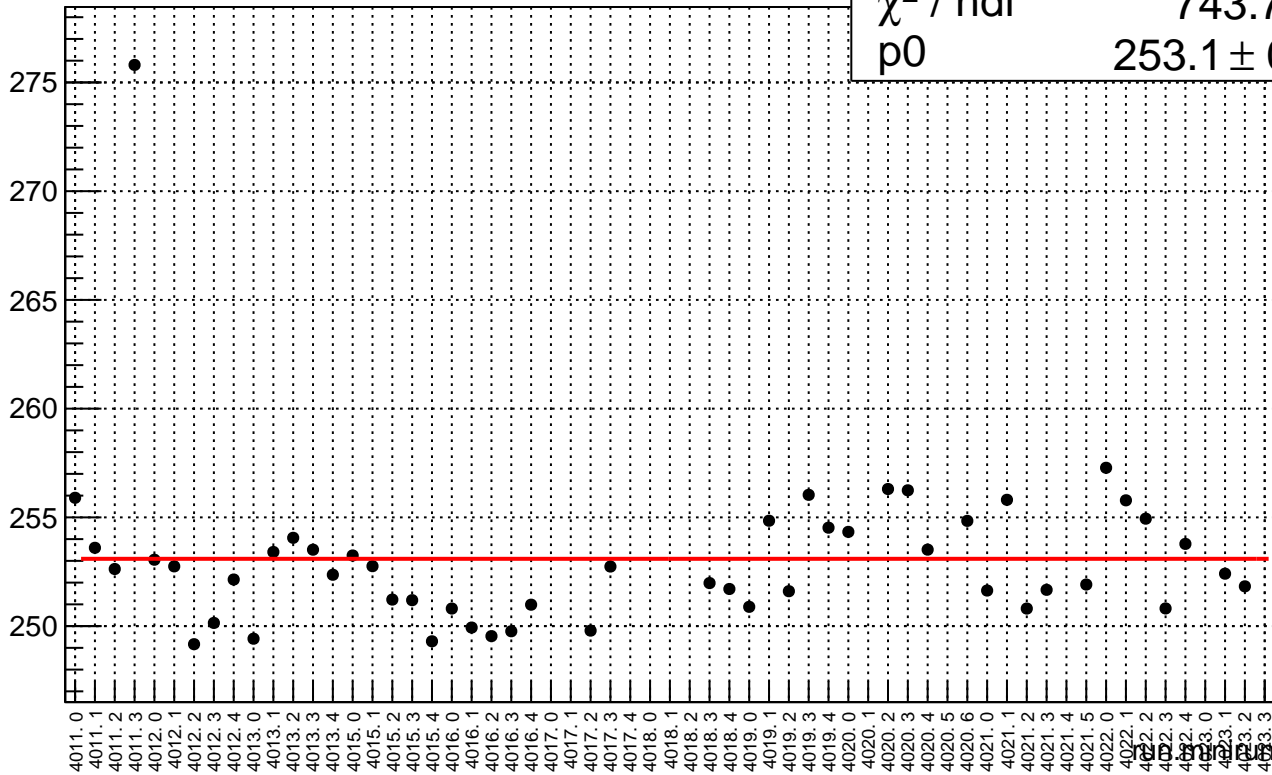
reg_asym_atl_avg_reg_asym_usl_dd_mean/ppm



reg_asym_atl_avg_reg_asym_usl_dd_rms/ppm

χ^2 / ndf	743.7 / 49
p0	253.1 ± 0.551

reg_asym_atl_avg_reg_asym_usl_dd_rms/ppm



reg_asym_atr_dd_mean/ppm

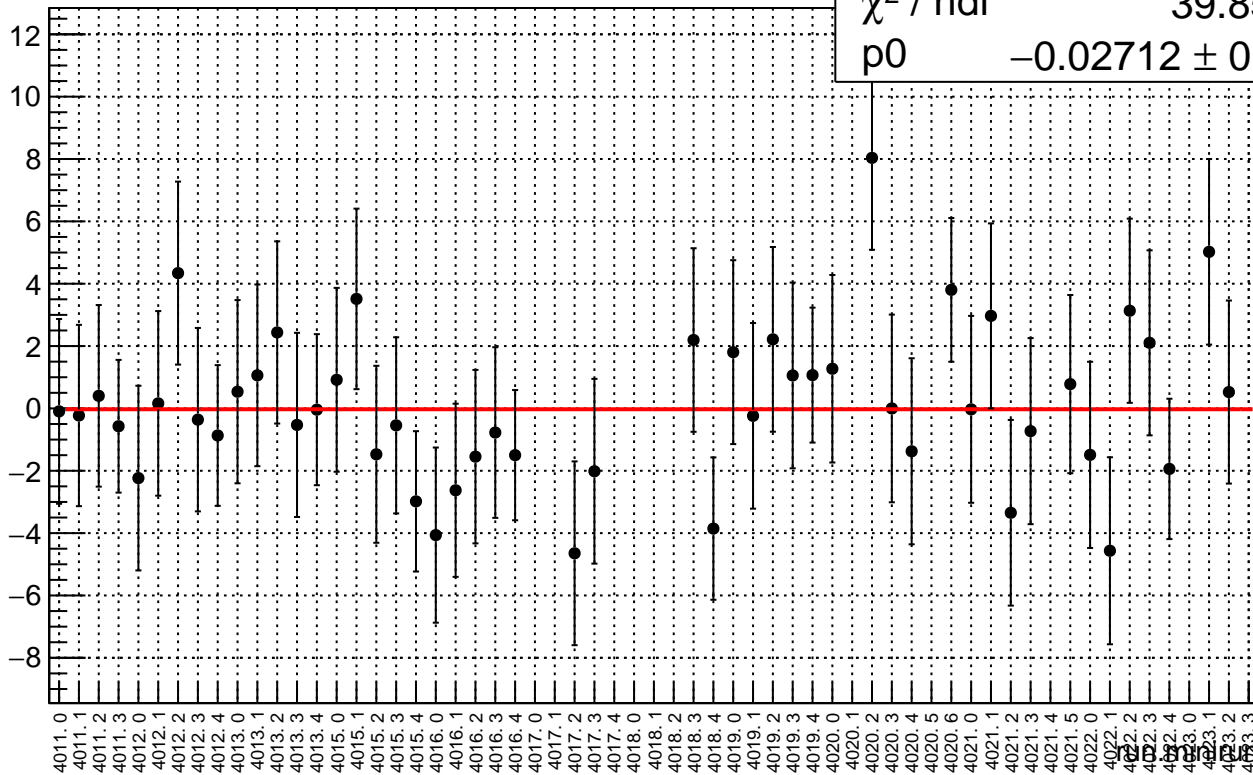
χ^2 / ndf

39.85 / 49

p_0

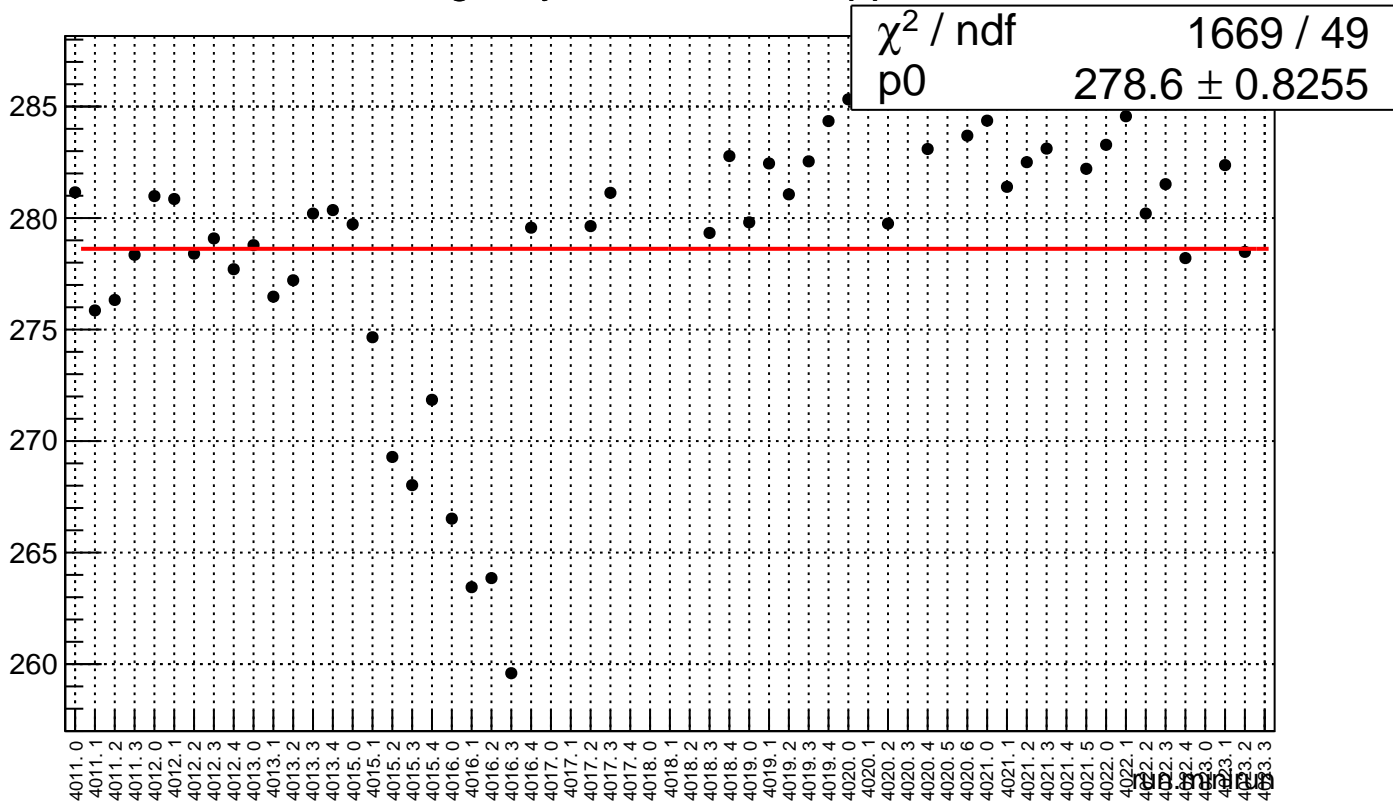
-0.02712 ± 0.3898

reg_asym_atr_dd_mean/ppm



reg_asym_atr_dd_rms/ppm

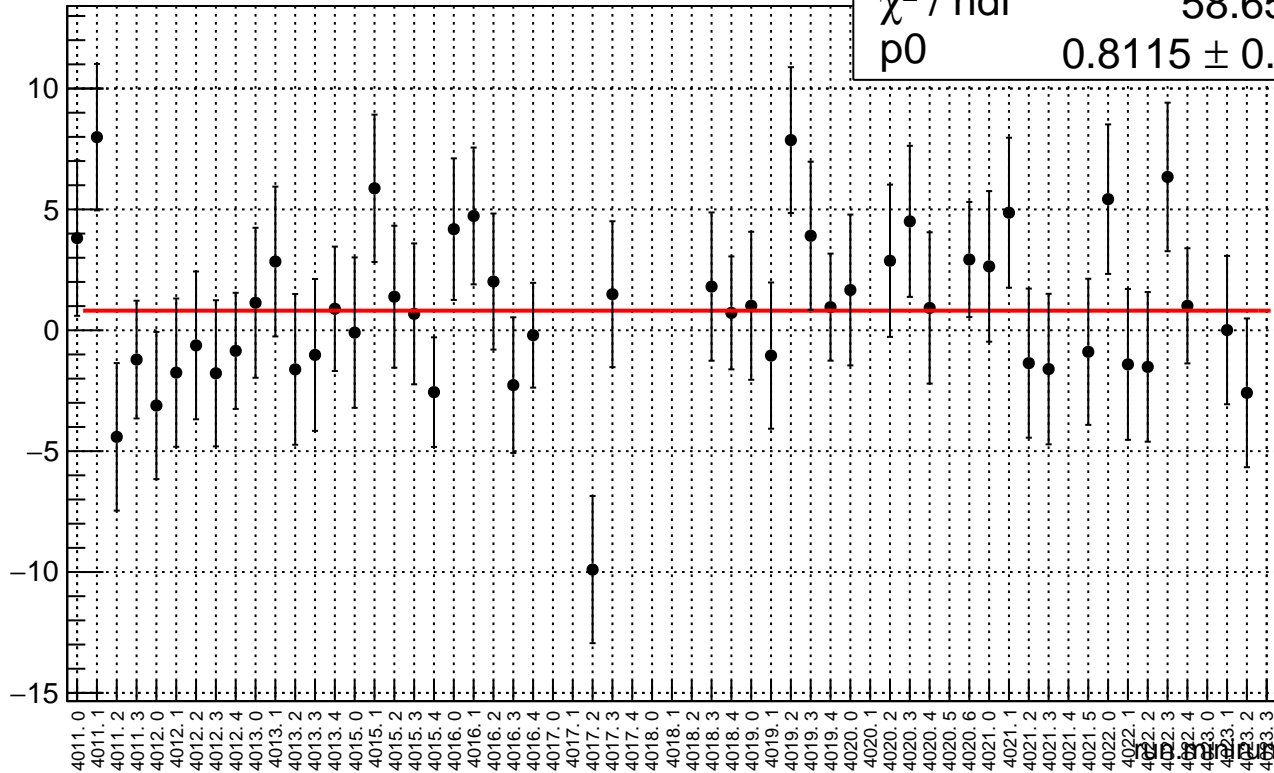
reg_asym_atr_dd_rms/ppm



reg_asym_atr_avg_mean/ppm

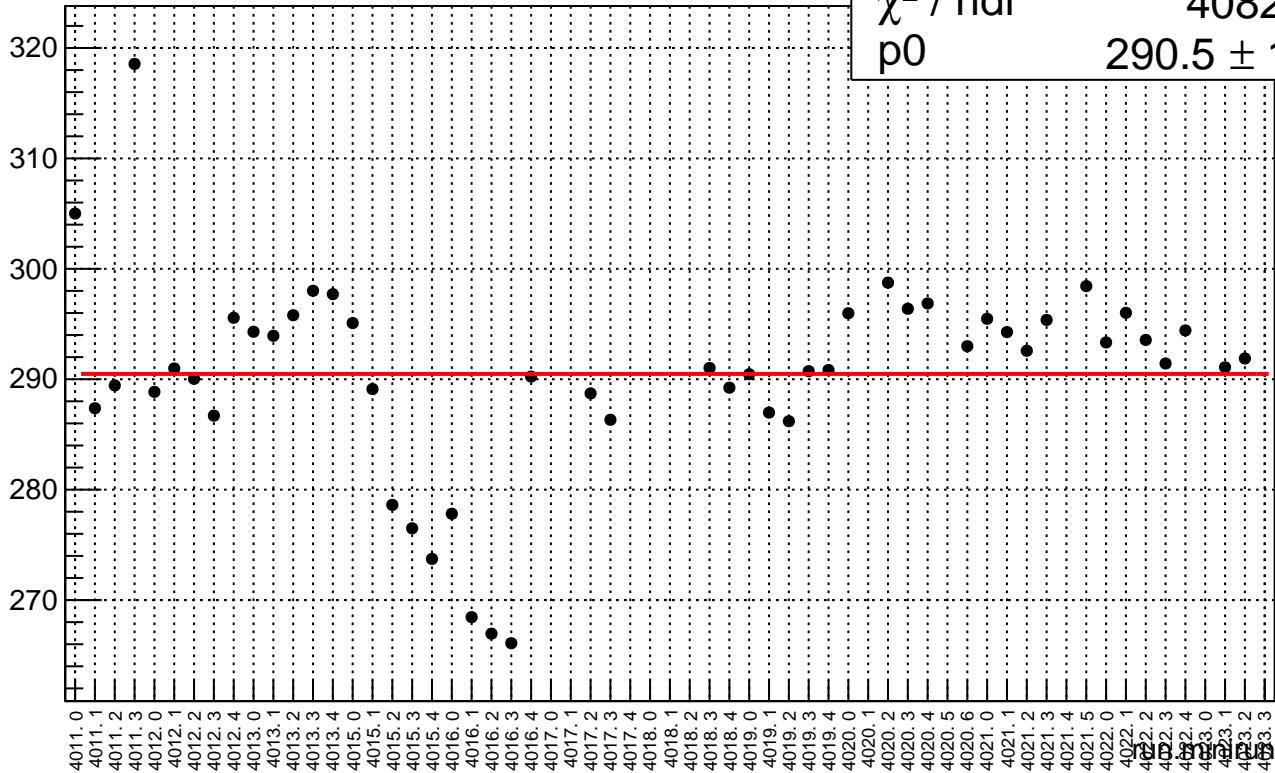
χ^2 / ndf 58.65 / 49
p0 0.8115 ± 0.4064

reg_asym_atr_avg_mean/ppm



reg_asym_atr_avg_rms/ppm

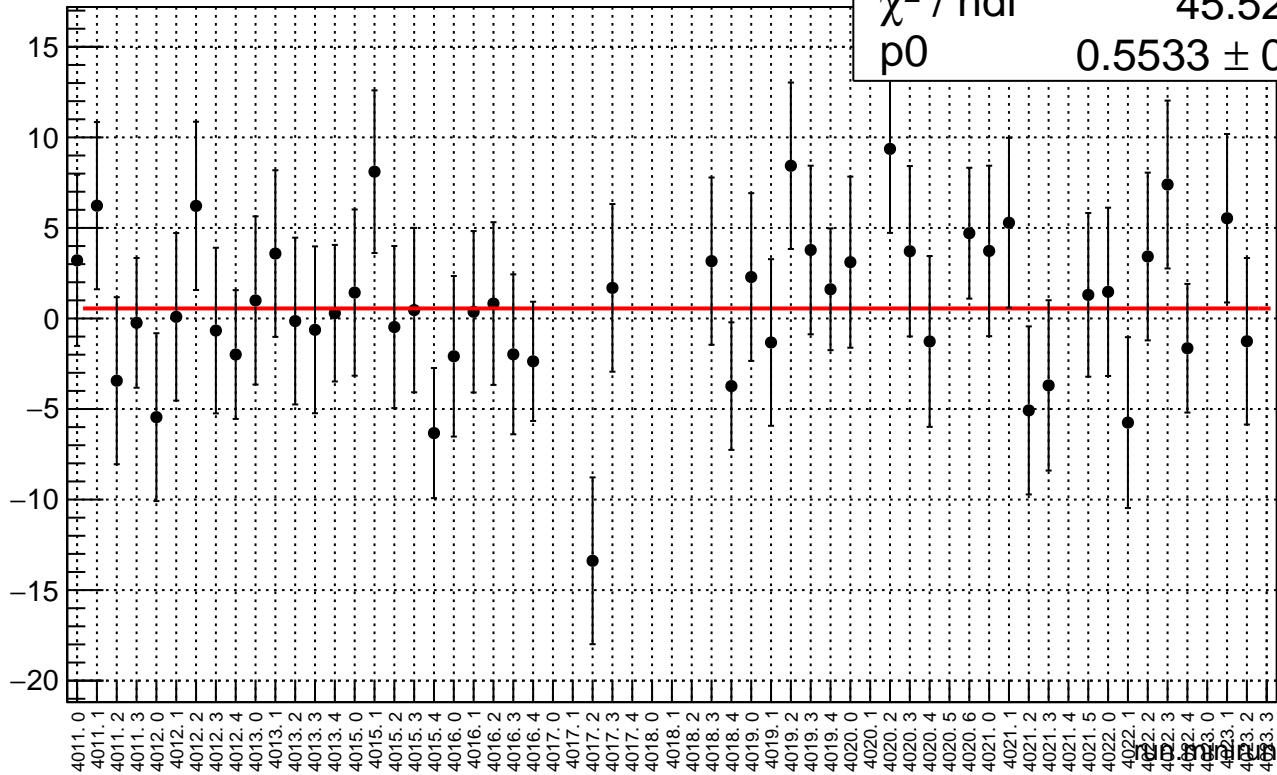
reg_asym_atr_avg_rms/ppm



χ^2 / ndf	4082 / 49
p0	290.5 ± 1.291

reg_asym_atr1_reg_asym_usr_dd_mean/ppm

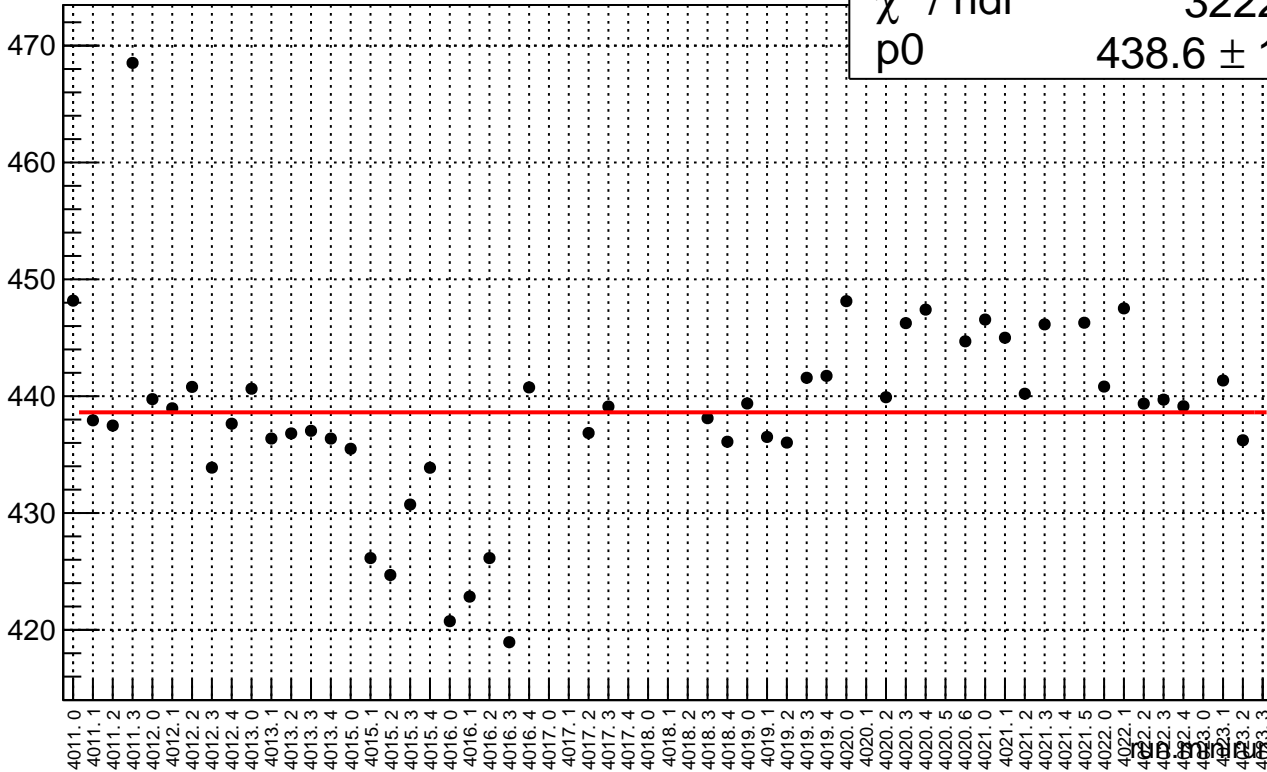
reg_asym_atr1_reg_asym_usr_dd_mean/ppm



reg_asym_atr1_reg_asym_usr_dd_rms/ppm

χ^2 / ndf 3222 / 49
 p0 438.6 ± 1.147

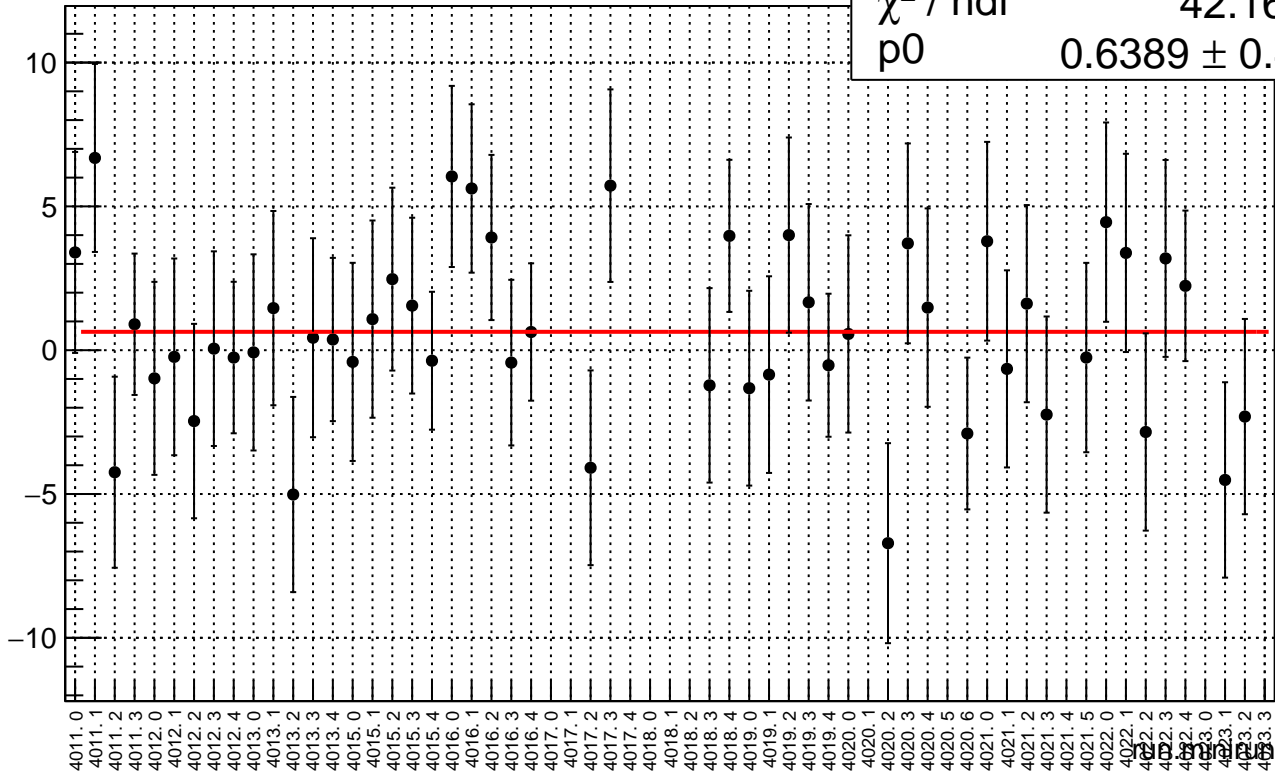
reg_asym_atr1_reg_asym_usr_dd_rms/ppm



reg_asym_atr2_reg_asym_usr_dd_mean/ppm

χ^2 / ndf 42.16 / 49
 p0 0.6389 ± 0.4445

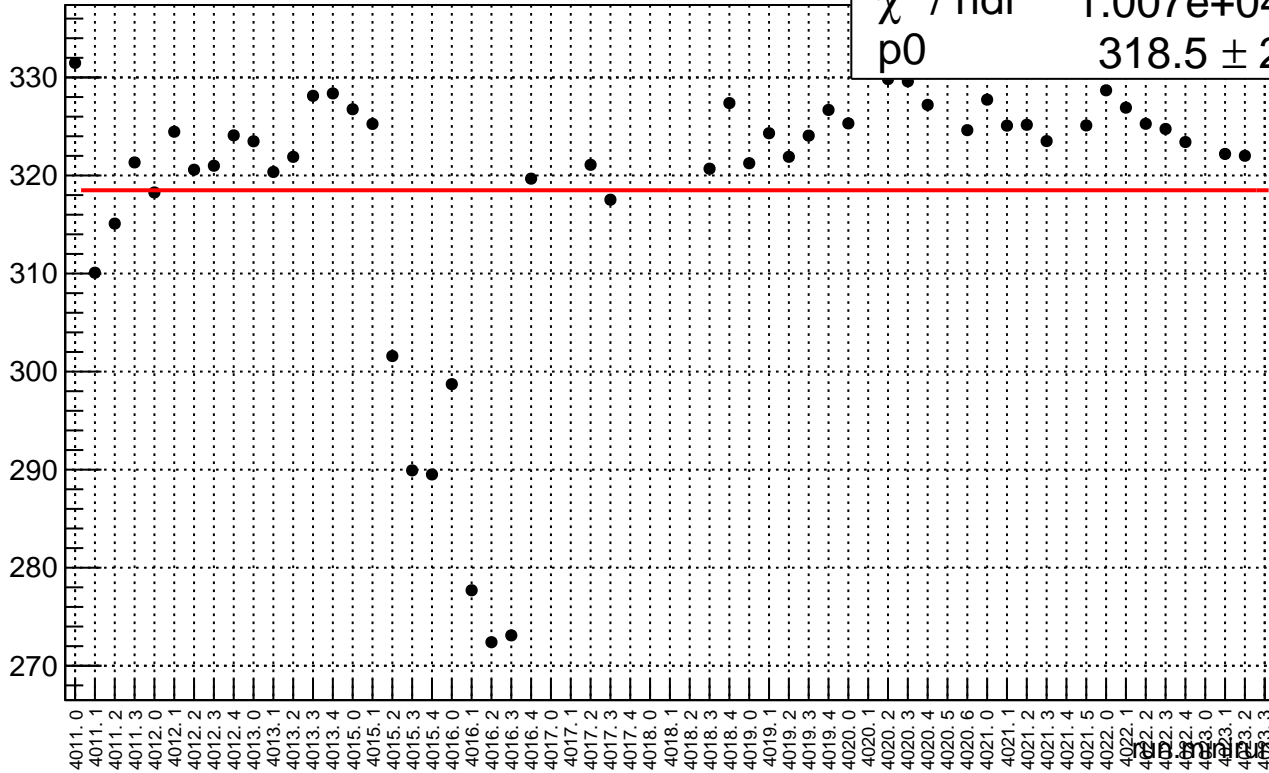
reg_asym_atr2_reg_asym_usr_dd_mean/ppm



reg_asym_atr2_reg_asym_usr_dd_rms/ppm

χ^2 / ndf 1.007e+04 / 49
p0 318.5 \pm 2.027

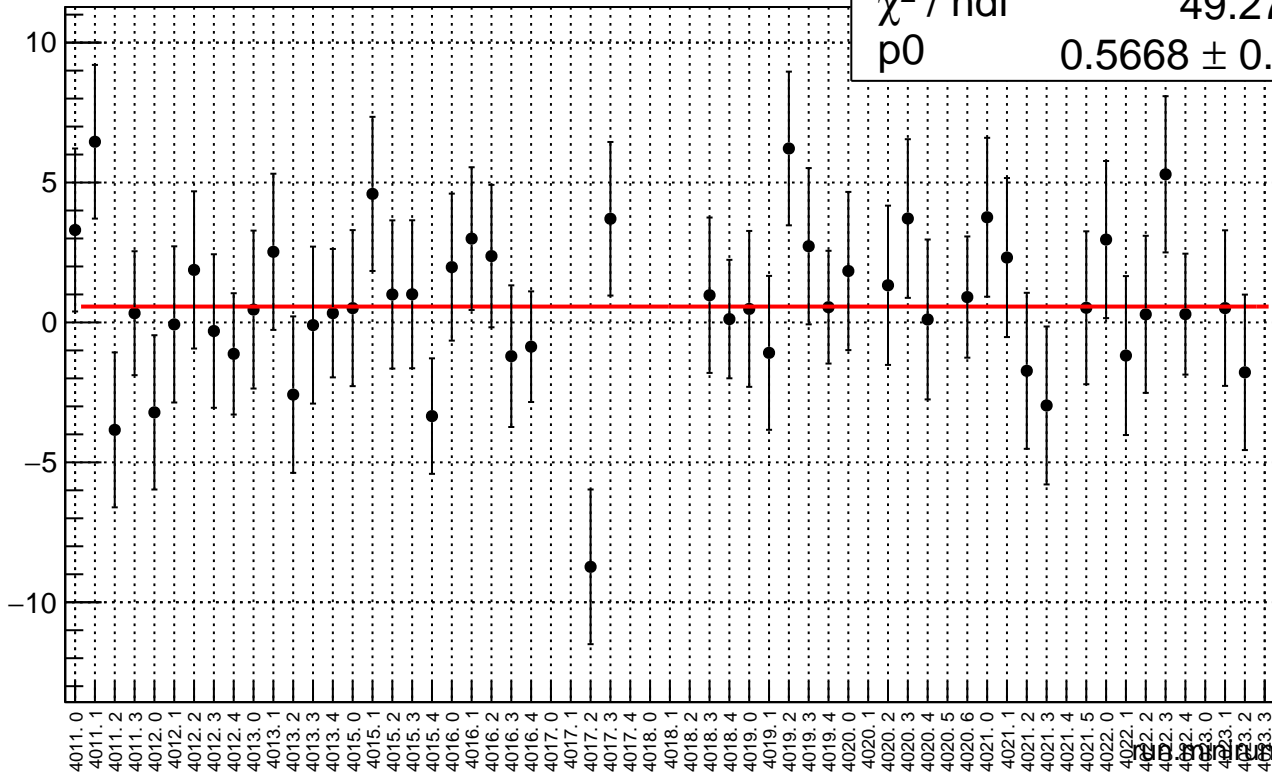
reg_asym_atr2_reg_asym_usr_dd_rms/ppm



reg_asym_atr_avg_reg_asym_usr_dd_mean/ppm

χ^2 / ndf 49.27 / 49
p0 0.5668 ± 0.3683

reg_asym_atr_avg_reg_asym_usr_dd_mean/ppm



reg_asym_atr_avg_reg_asym_usr_dd_rms/ppm

χ^2 / ndf 3533 / 49
p0 263.3 ± 1.201

reg_asym_atr_avg_reg_asym_usr_dd_rms/ppm

