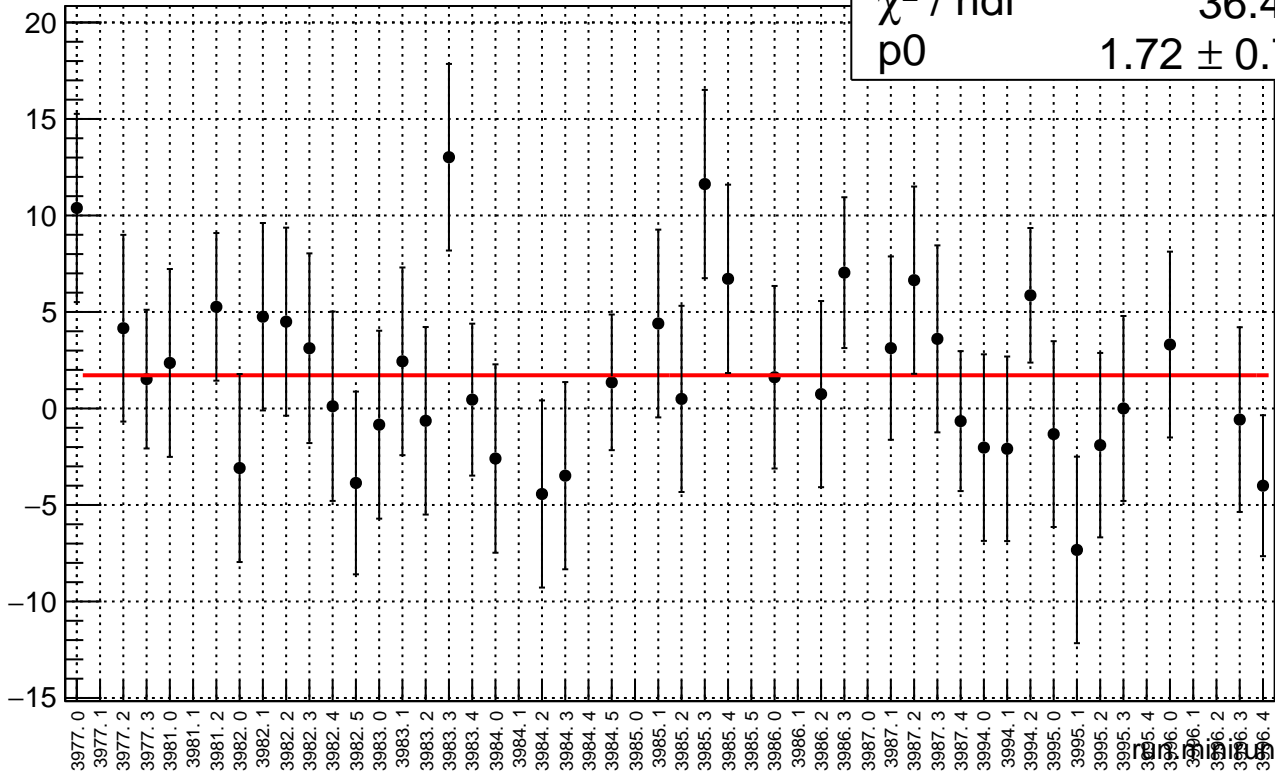


reg_asym_atl1_mean/ppm

χ^2 / ndf 36.4 / 40
p0 1.72 ± 0.7069

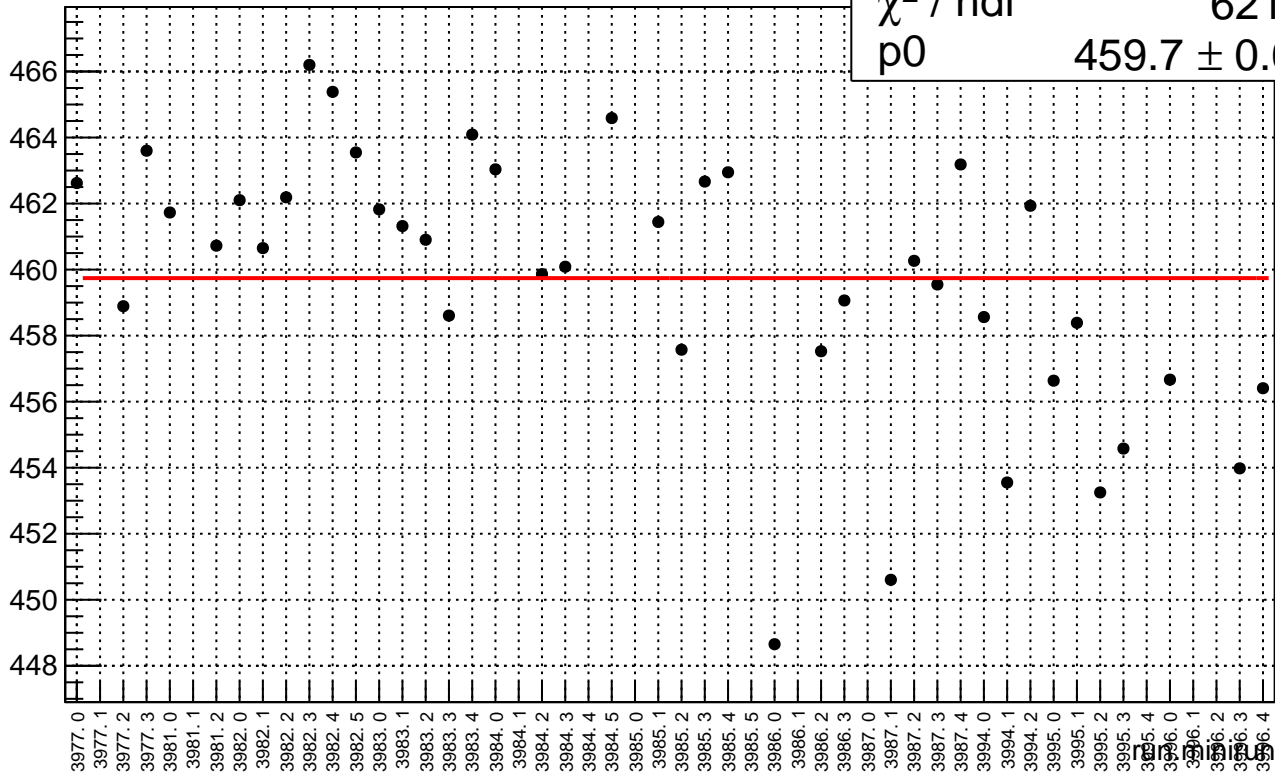
reg_asym_atl1_mean/ppm



reg_asym_atl1_rms/ppm

reg_asym_atl1_rms/ppm

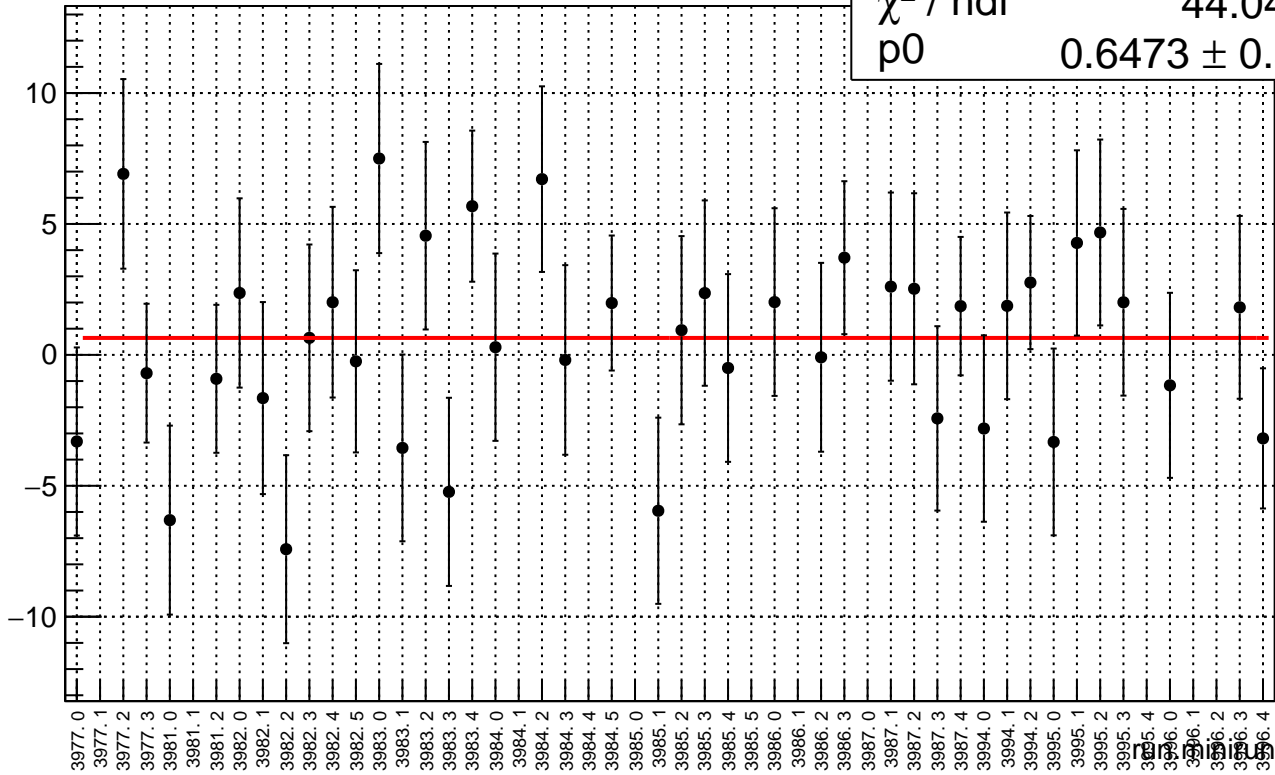
χ^2 / ndf 621 / 40
 p0 459.7 ± 0.6153



reg_asym_atl2_mean/ppm

χ^2 / ndf 44.04 / 40
p0 0.6473 ± 0.5219

reg_asym_atl2_mean/ppm

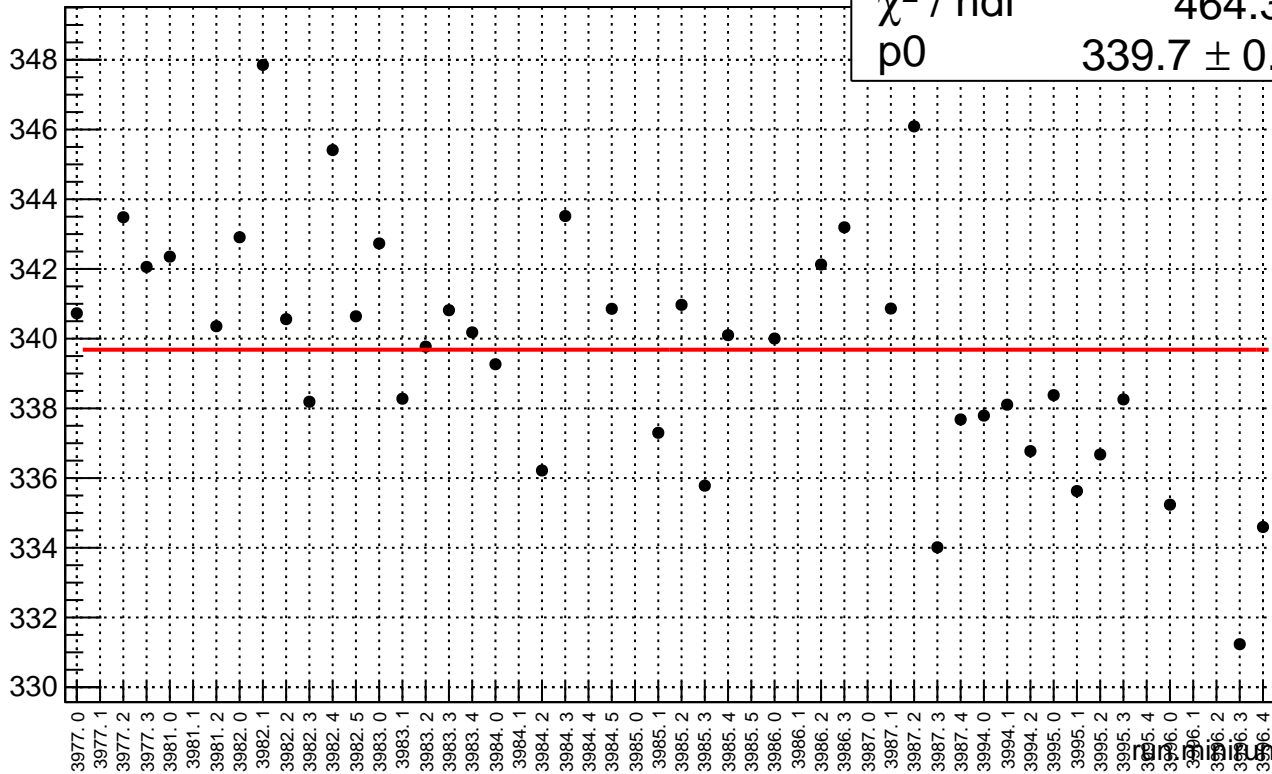


3996.4

reg_asym_atl2_rms/ppm

reg_asym_atl2_rms/ppm

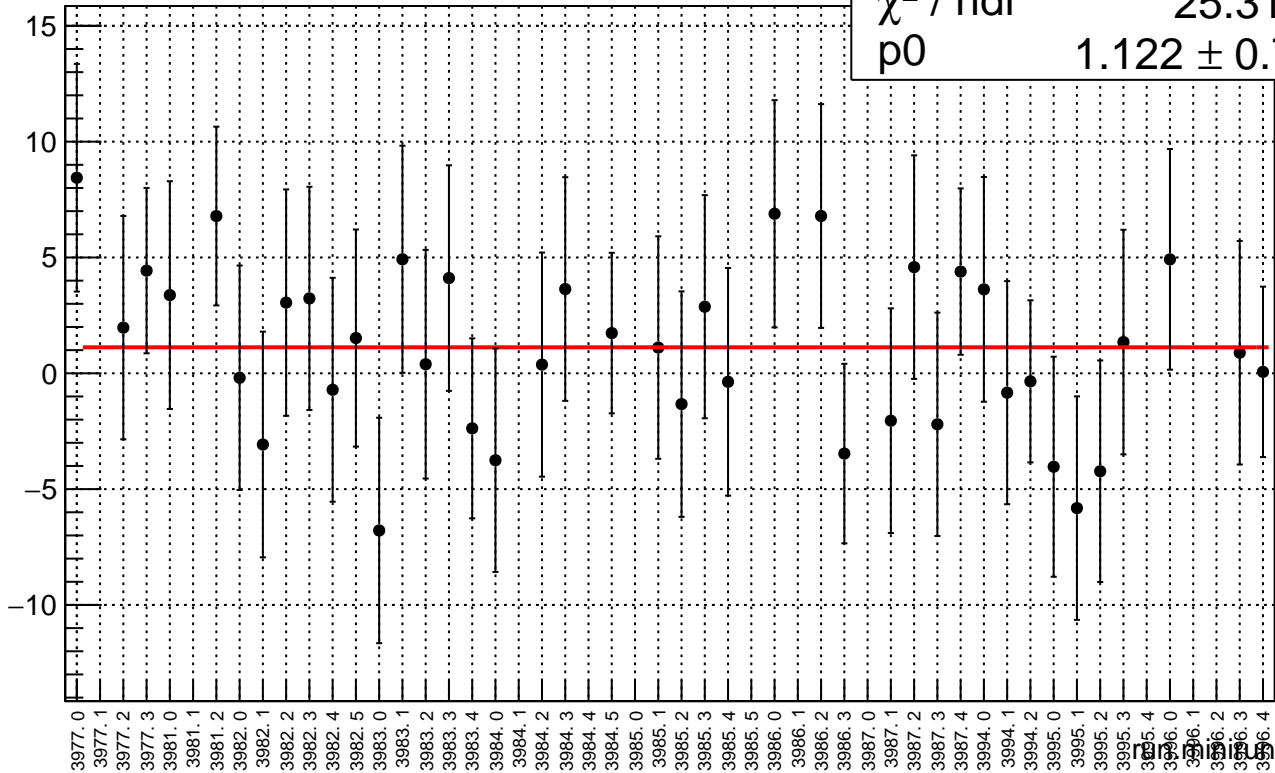
χ^2 / ndf 464.3 / 40
 p0 339.7 ± 0.5321



reg_asym_atr1_mean/ppm

χ^2 / ndf 25.31 / 40
p0 1.122 ± 0.7064

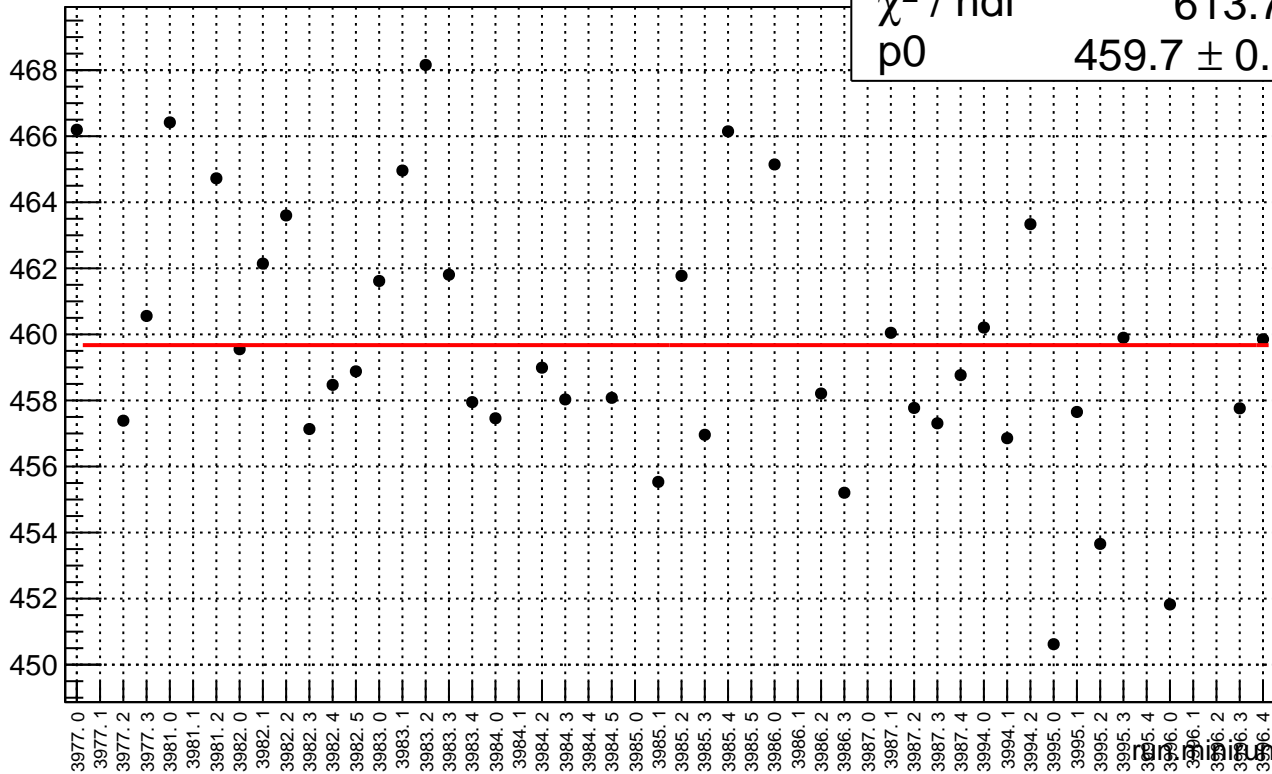
reg_asym_atr1_mean/ppm



reg_asym_atr1_rms/ppm

reg_asym_atr1_rms/ppm

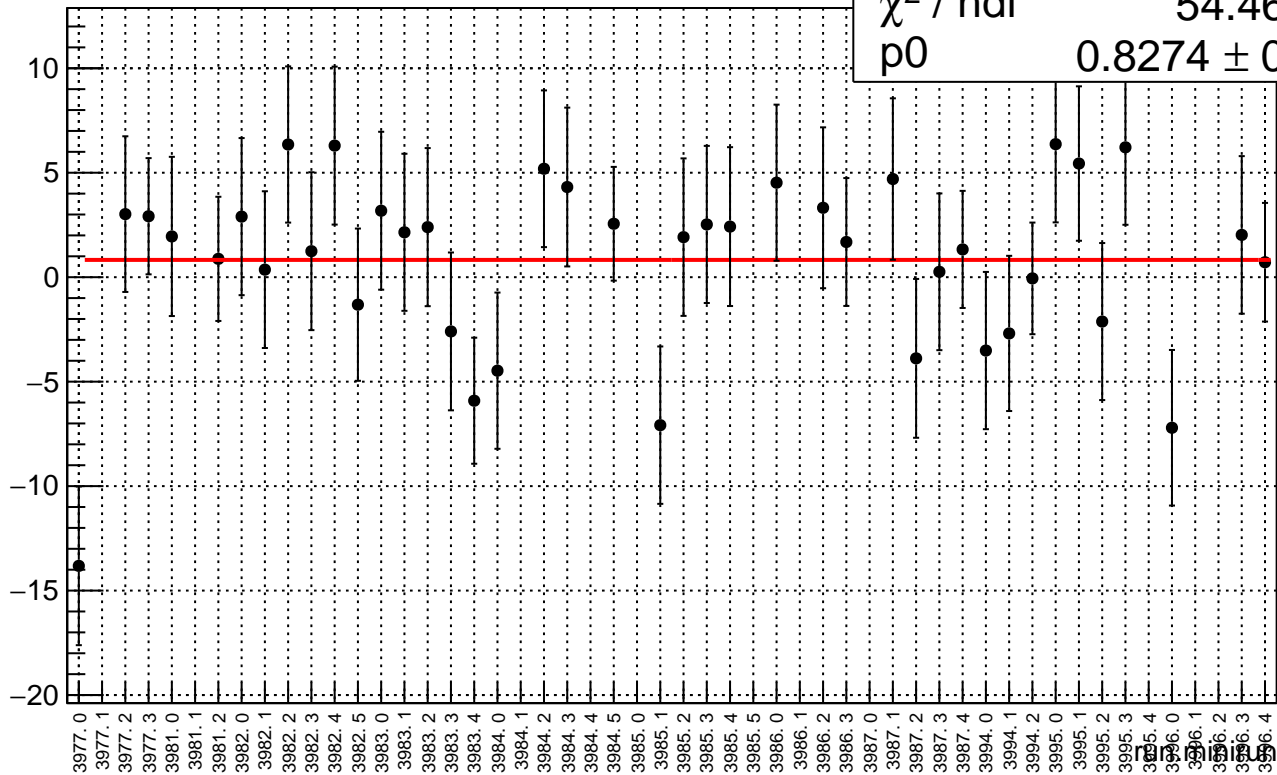
χ^2 / ndf 613.7 / 40
 p0 459.7 ± 0.6117



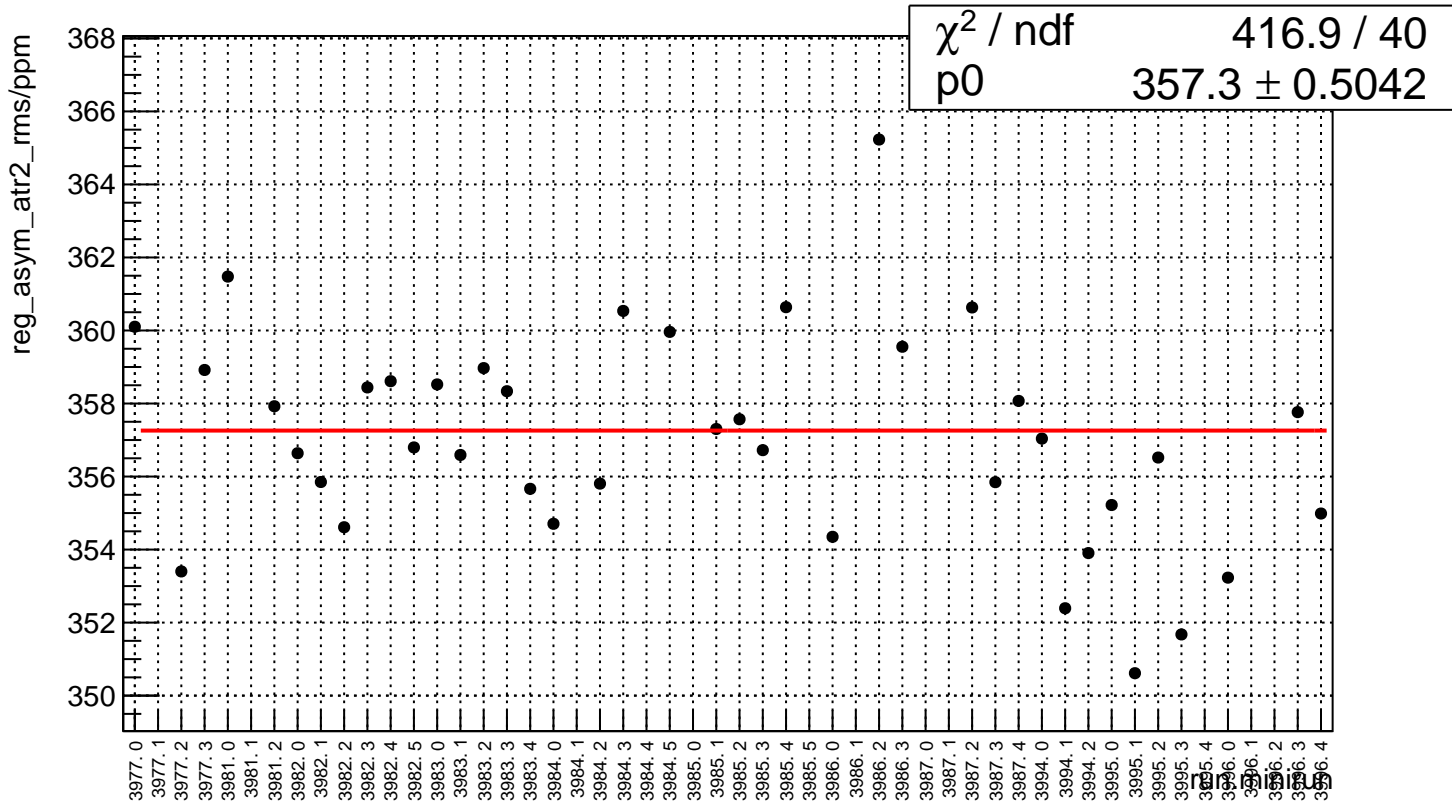
reg_asym_atr2_mean/ppm

χ^2 / ndf 54.46 / 40
p0 0.8274 ± 0.549

reg_asym_atr2_mean/ppm



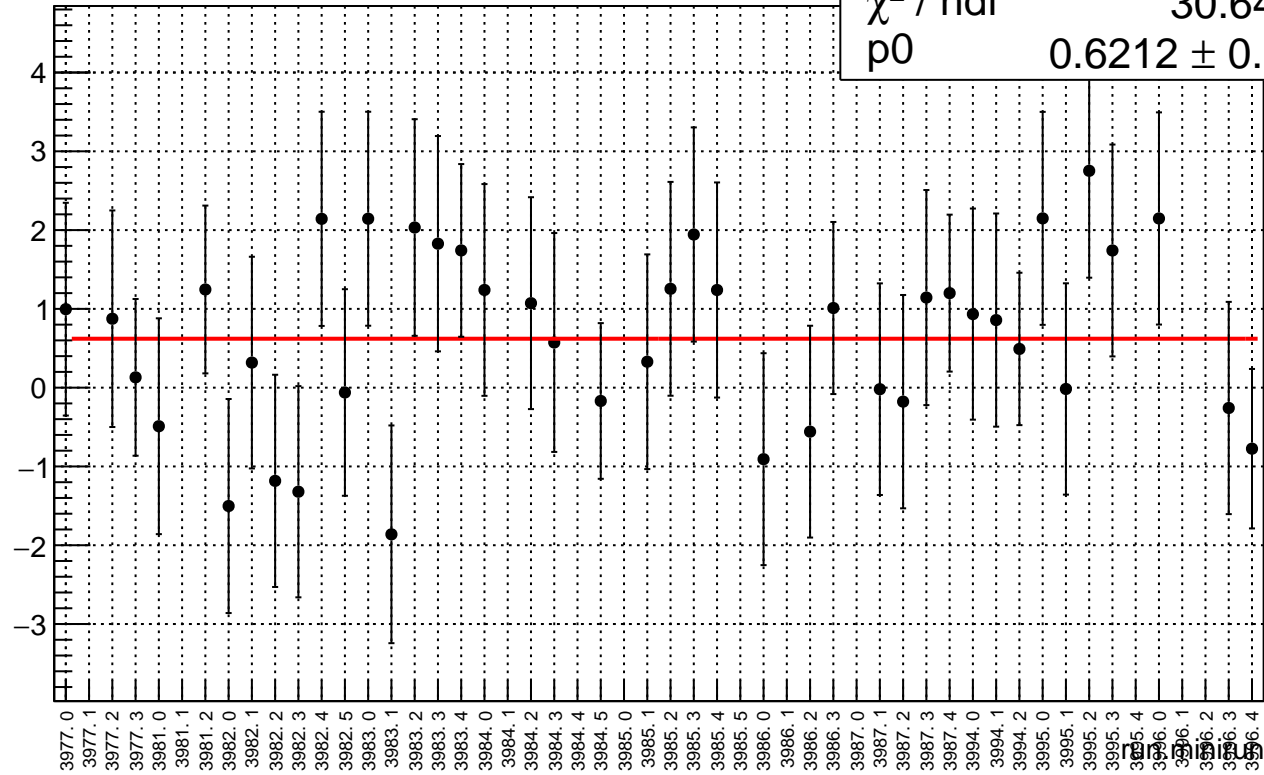
reg_asym_atr2_rms/ppm



reg_asym_usl_mean/ppm

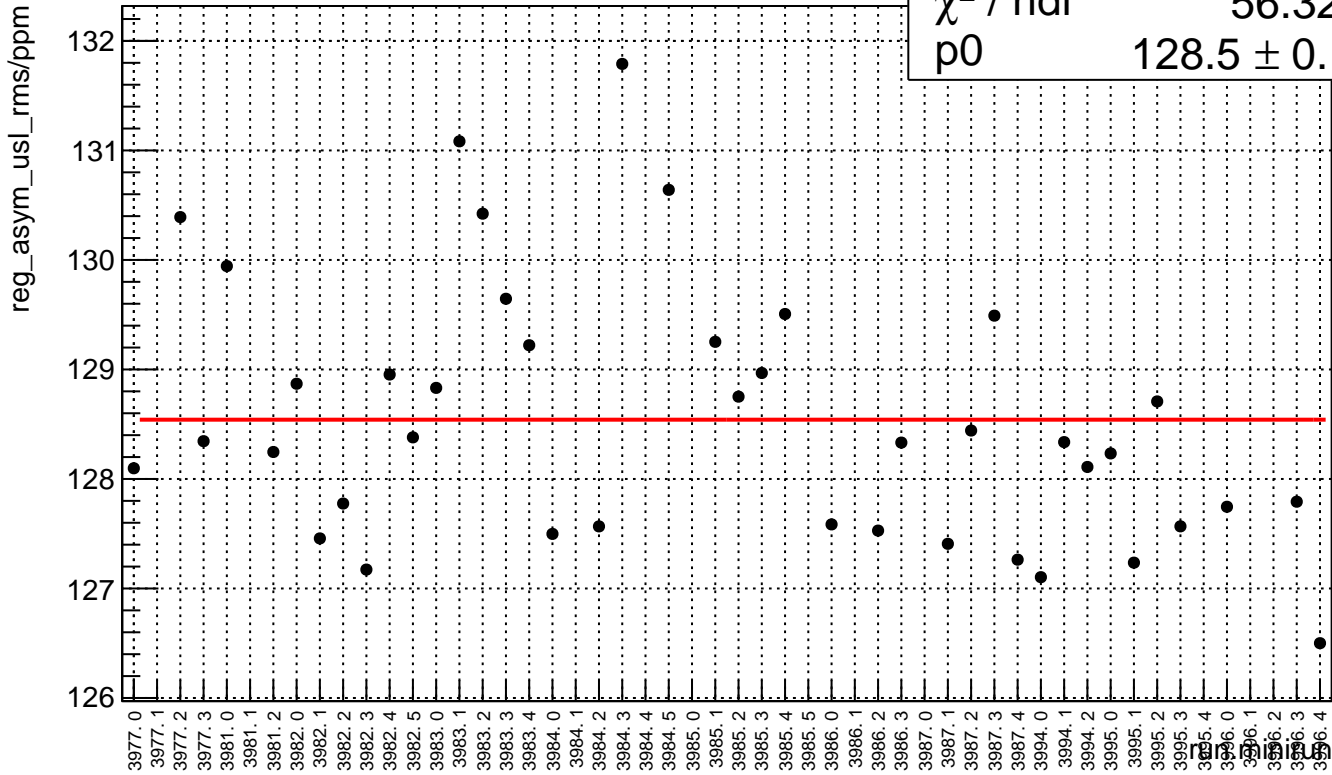
reg_asym_usl_mean/ppm

χ^2 / ndf 30.64 / 40
p0 0.6212 ± 0.1975



reg_asym_usl_rms/ppm

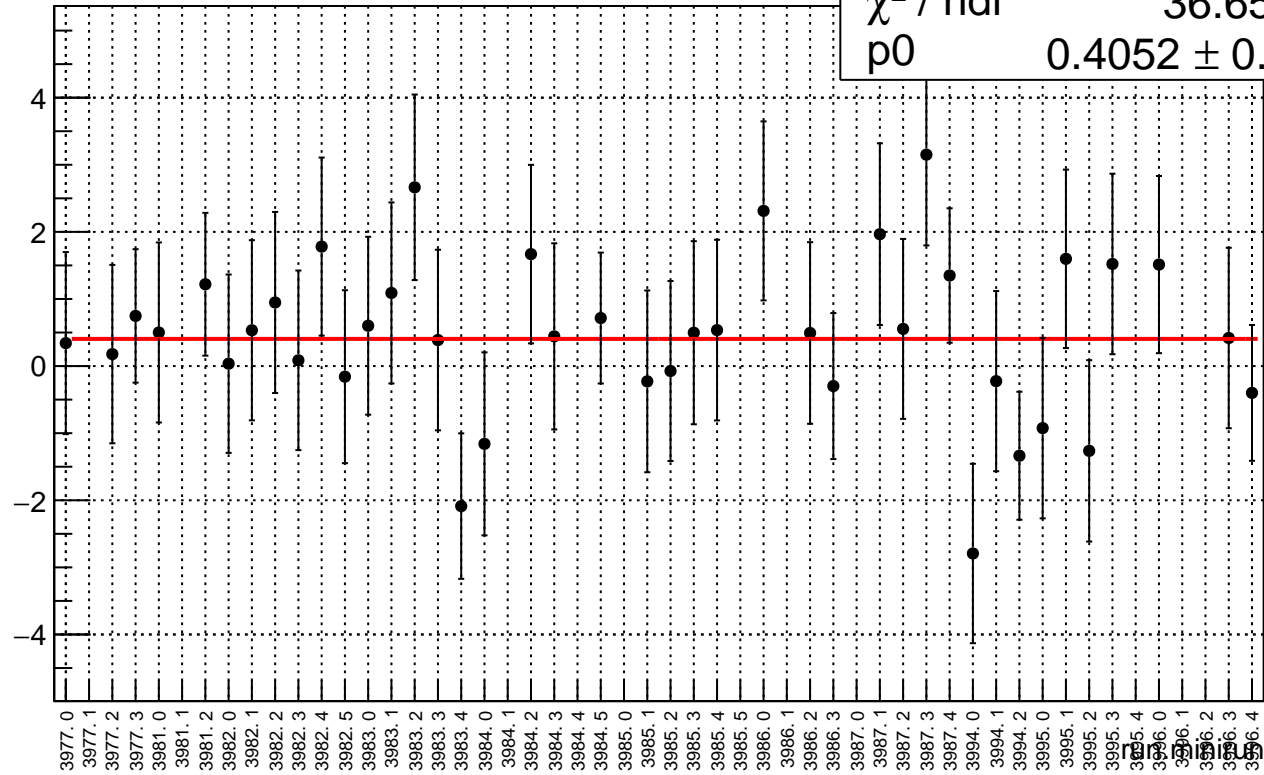
χ^2 / ndf 56.32 / 40
 p0 128.5 ± 0.1853



reg_asym_usr_mean/ppm

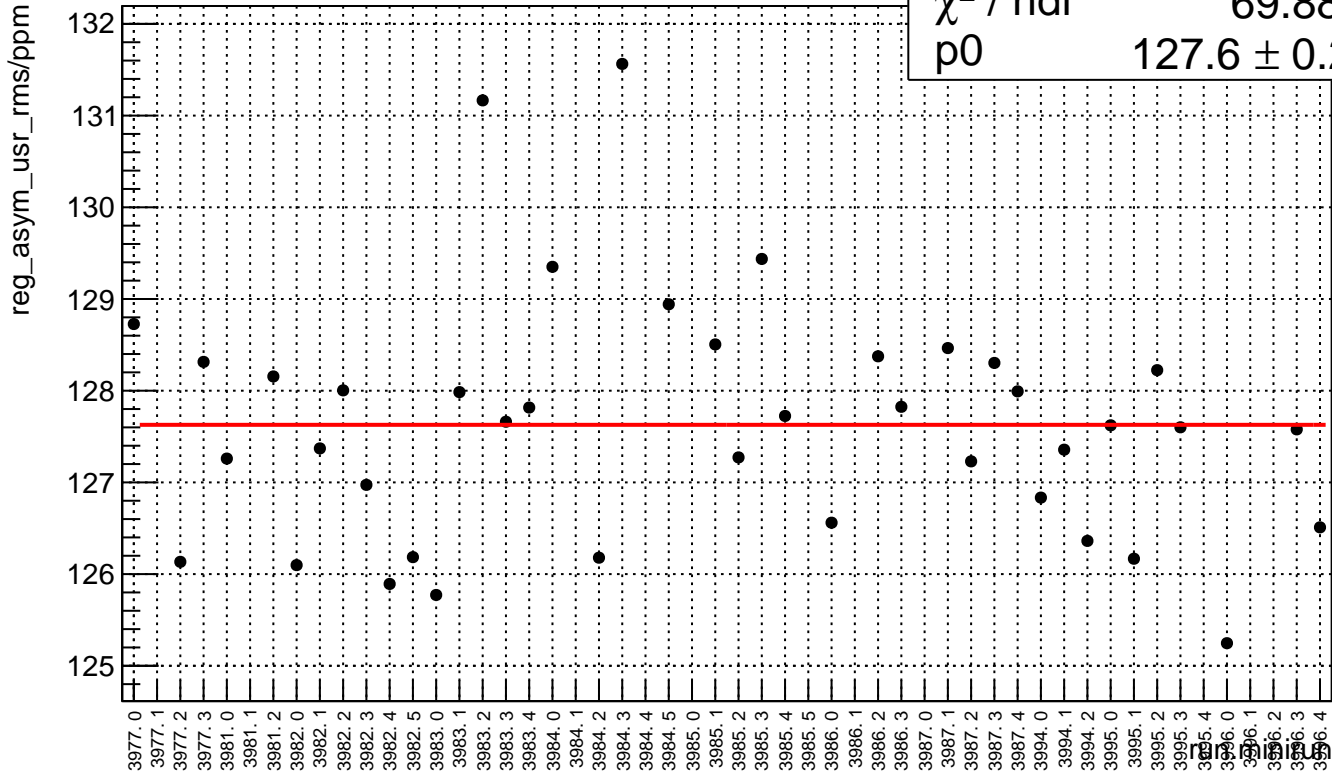
reg_asym_usr_mean/ppm

χ^2 / ndf 36.65 / 40
 p0 0.4052 ± 0.1961



reg_asym_usr_rms/ppm

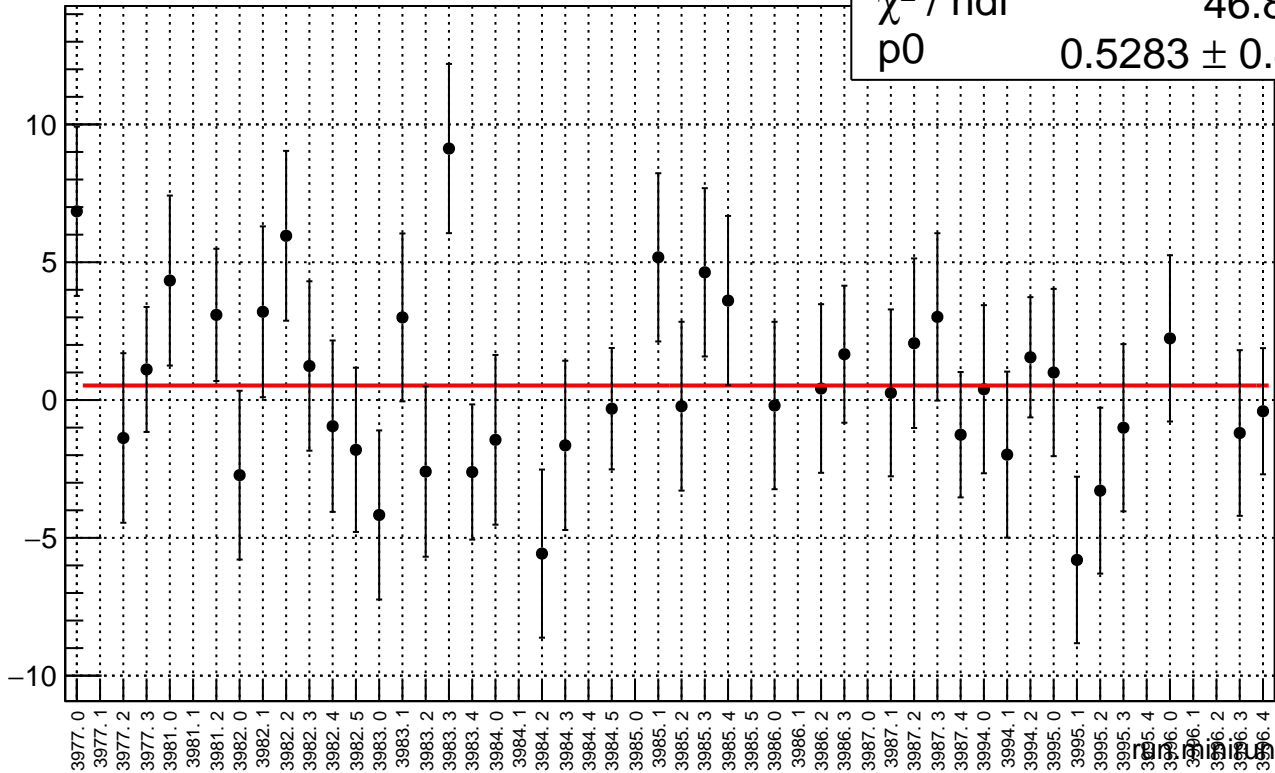
χ^2 / ndf 69.88 / 40
p0 127.6 ± 0.2064



reg_asym_atl_dd_mean/ppm

χ^2 / ndf 46.8 / 40
 p0 0.5283 ± 0.4455

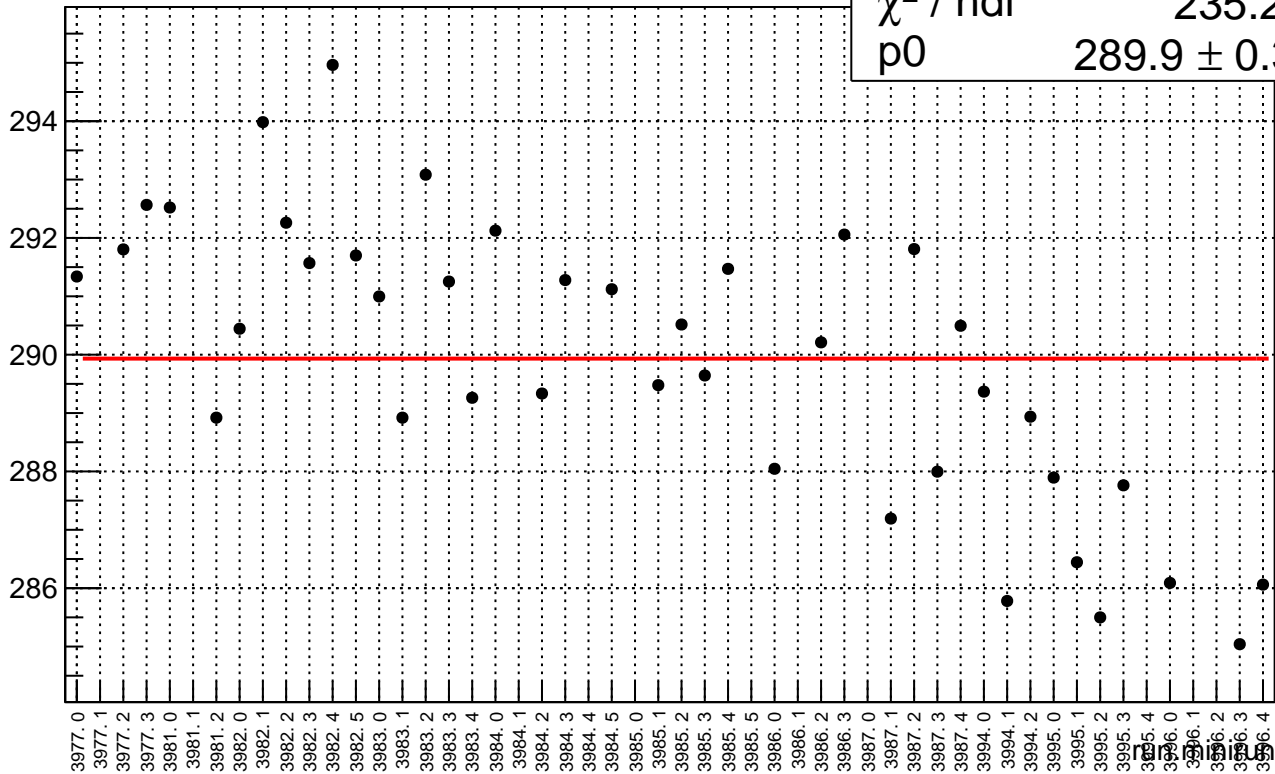
reg_asym_atl_dd_mean/ppm



reg_asym_atl_dd_rms/ppm

χ^2 / ndf 235.2 / 40
 p0 289.9 ± 0.3787

reg_asym_atl_dd_rms/ppm

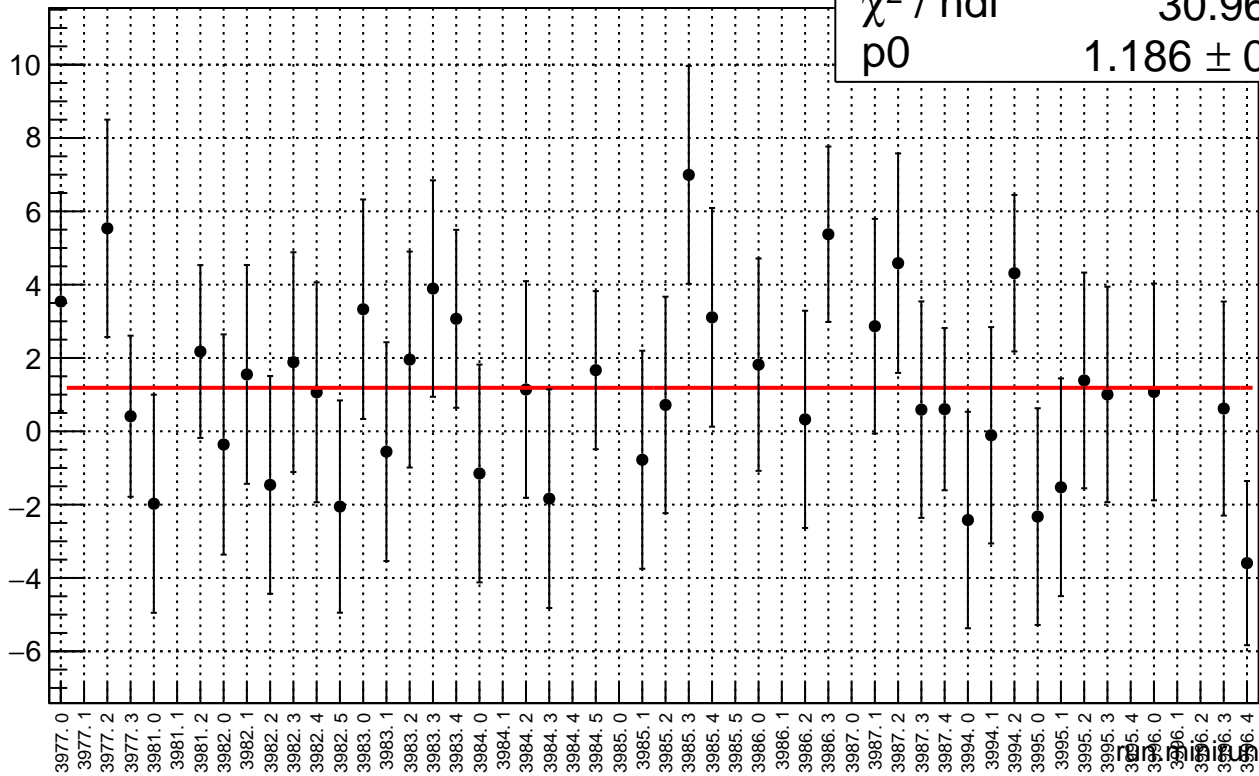


1997.0
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reg_asym_atl_avg_mean/ppm

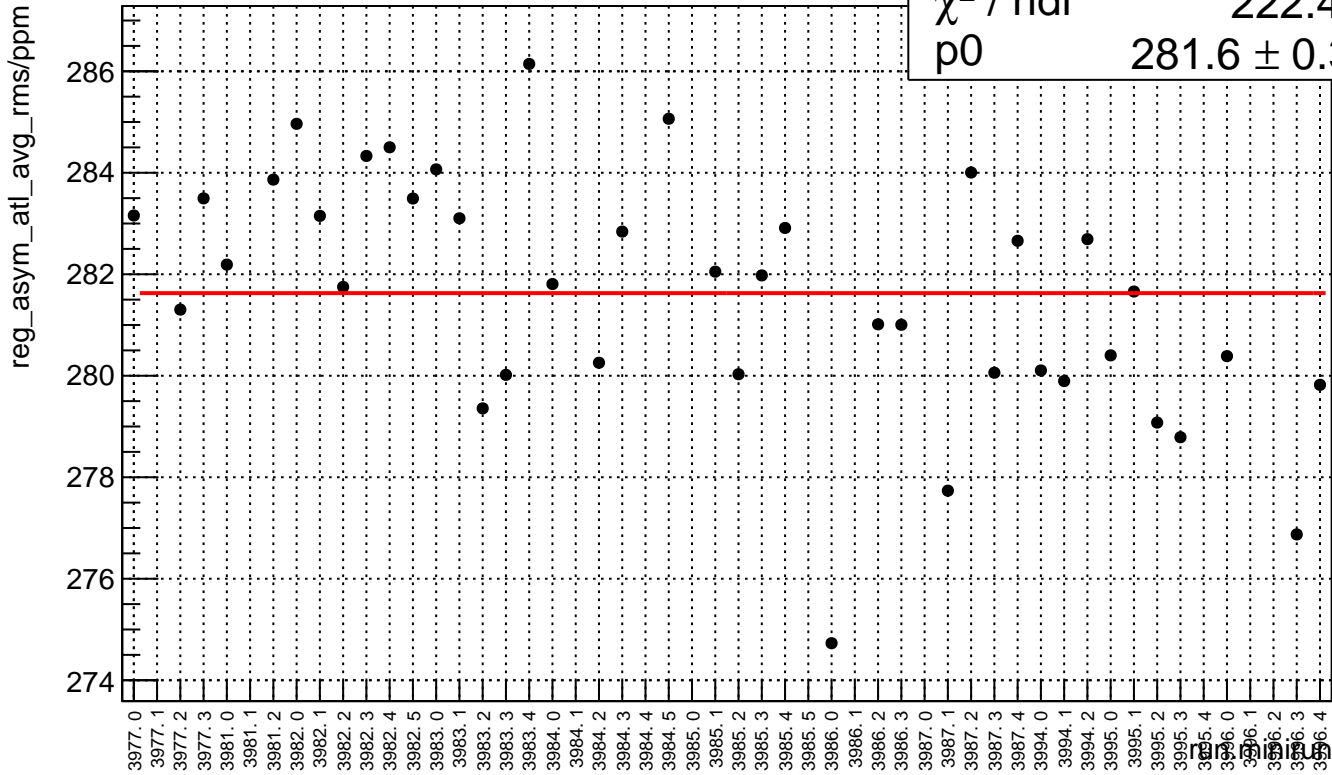
reg_asym_atl_avg_mean/ppm

χ^2 / ndf 30.96 / 40
 p0 1.186 ± 0.433



reg_asym_atl_avg_rms/ppm

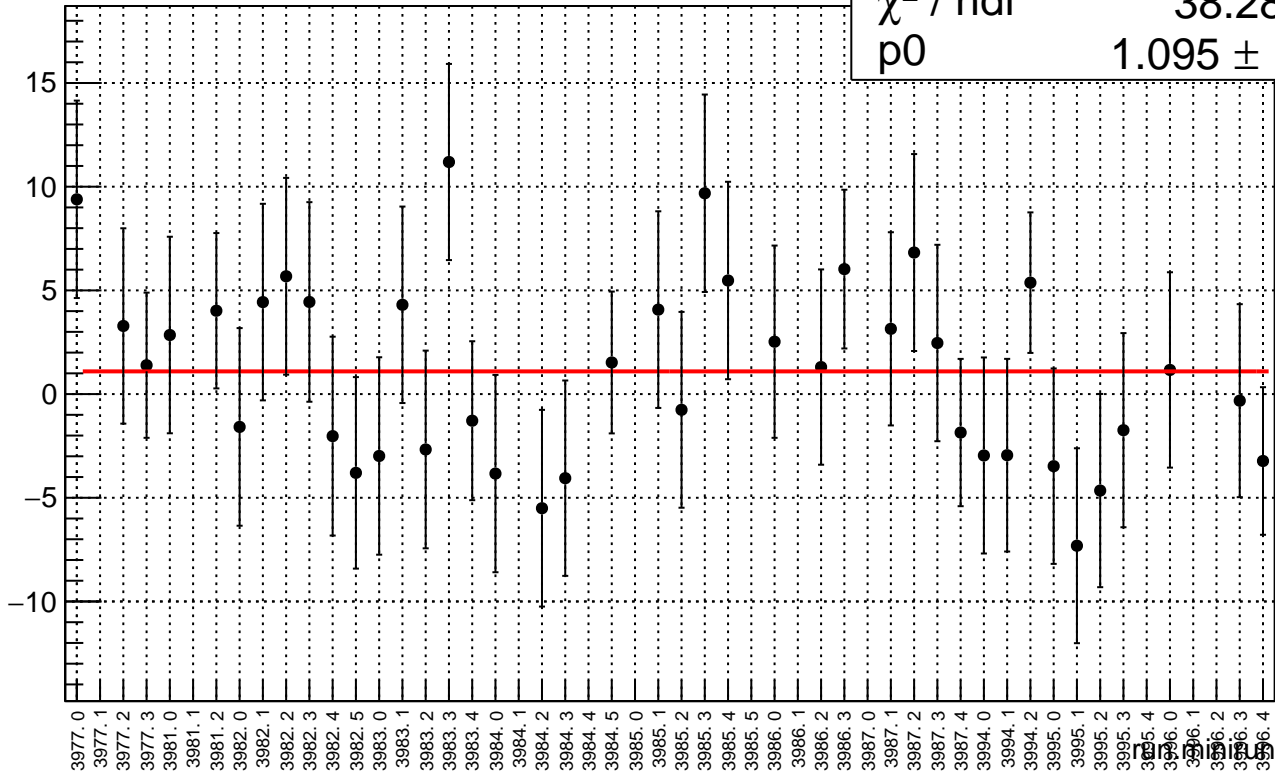
χ^2 / ndf 222.4 / 40
 p0 281.6 ± 0.3682



reg_asym_atl1_reg_asym_usl_dd_mean/ppm

χ^2 / ndf 38.28 / 40
 p0 1.095 ± 0.69

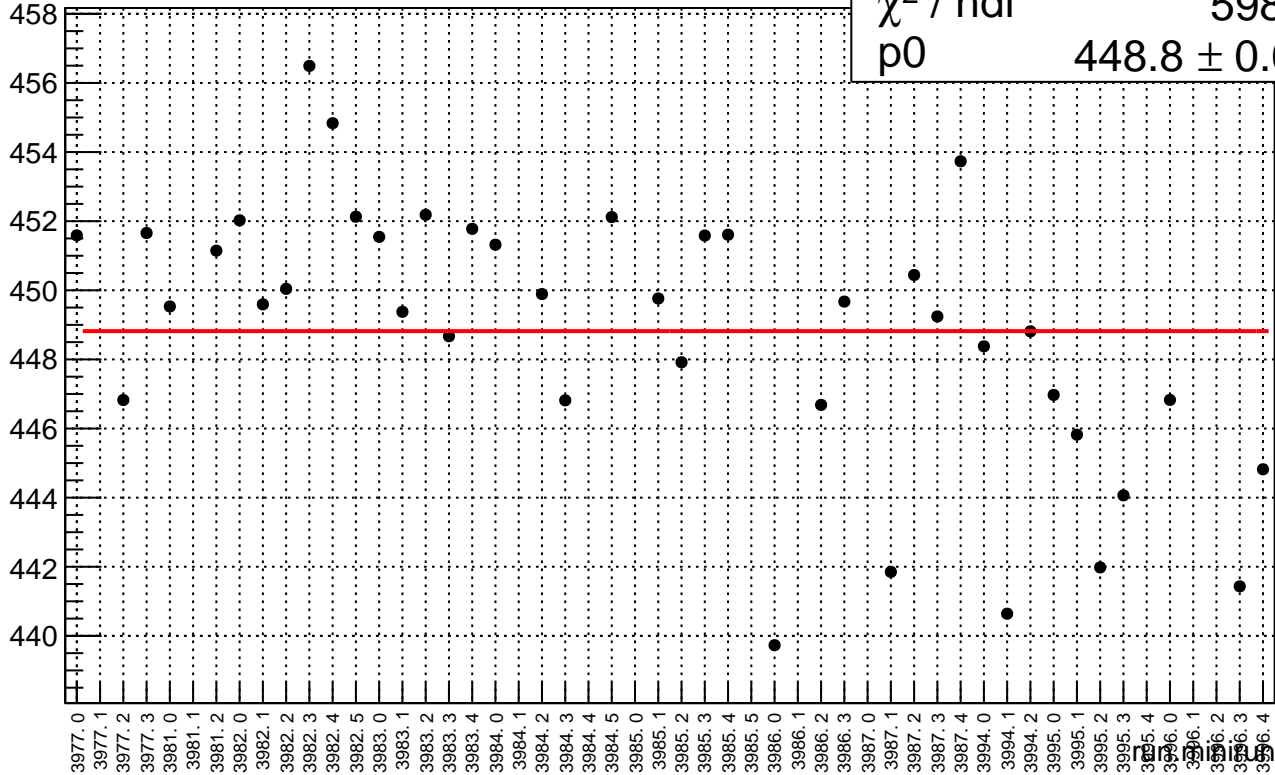
reg_asym_atl1_reg_asym_usl_dd_mean/ppm



reg_asym_atl1_reg_asym_usl_dd_rms/ppm

χ^2 / ndf 598 / 40
 p0 448.8 ± 0.6039

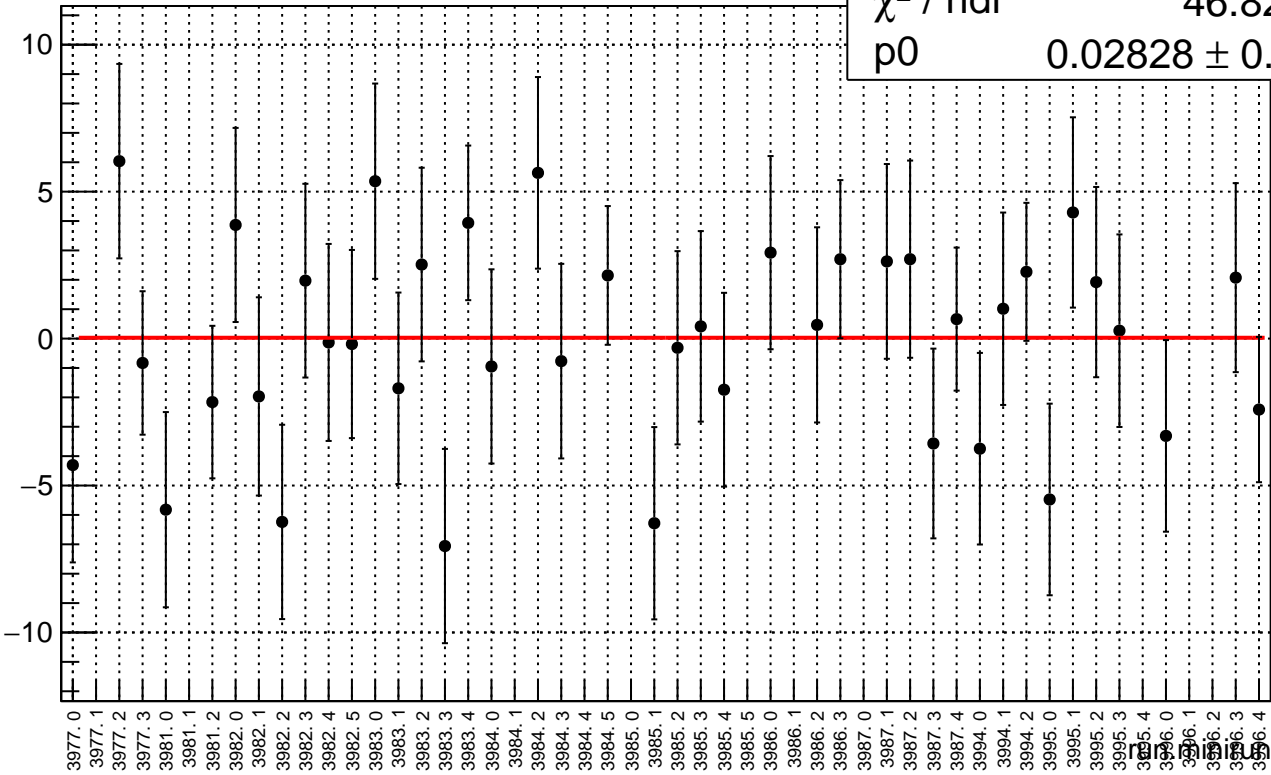
reg_asym_atl1_reg_asym_usl_dd_rms/ppm



reg_asym_atl2_reg_asym_usl_dd_mean/ppm

χ^2 / ndf 46.82 / 40
 p0 0.02828 ± 0.4795

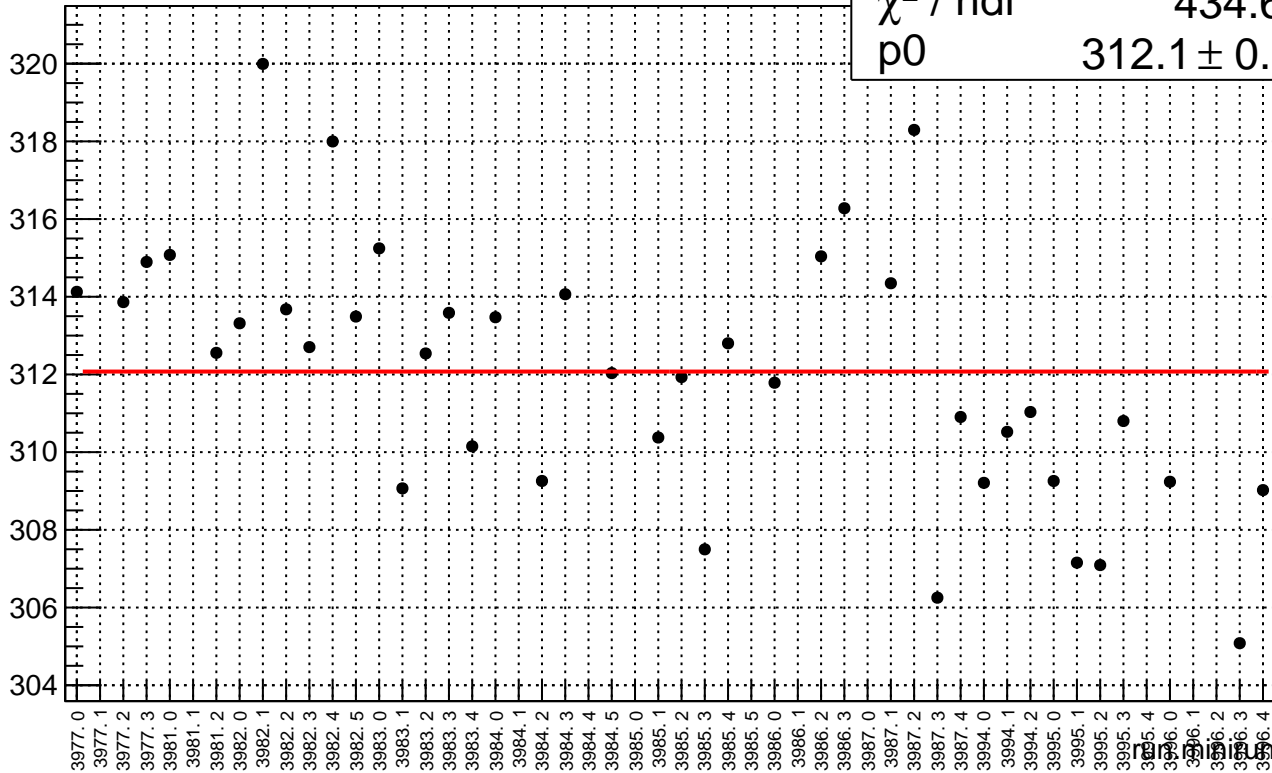
reg_asym_atl2_reg_asym_usl_dd_mean/ppm



reg_asym_atl2_reg_asym_usl_dd_rms/ppm

χ^2 / ndf 434.6 / 40
p0 312.1 ± 0.5148

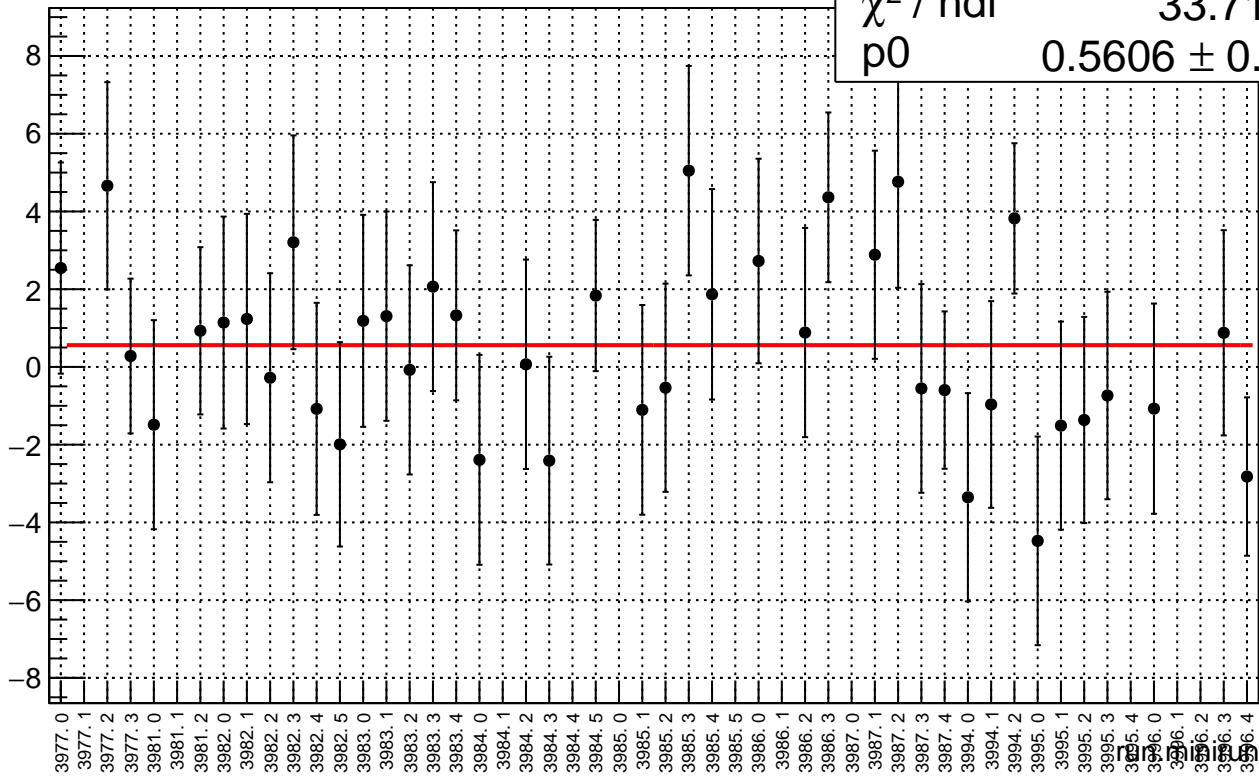
reg_asym_atl2_reg_asym_usl_dd_rms/ppm



reg_asym_atl_avg_reg_asym_usl_dd_mean/ppm

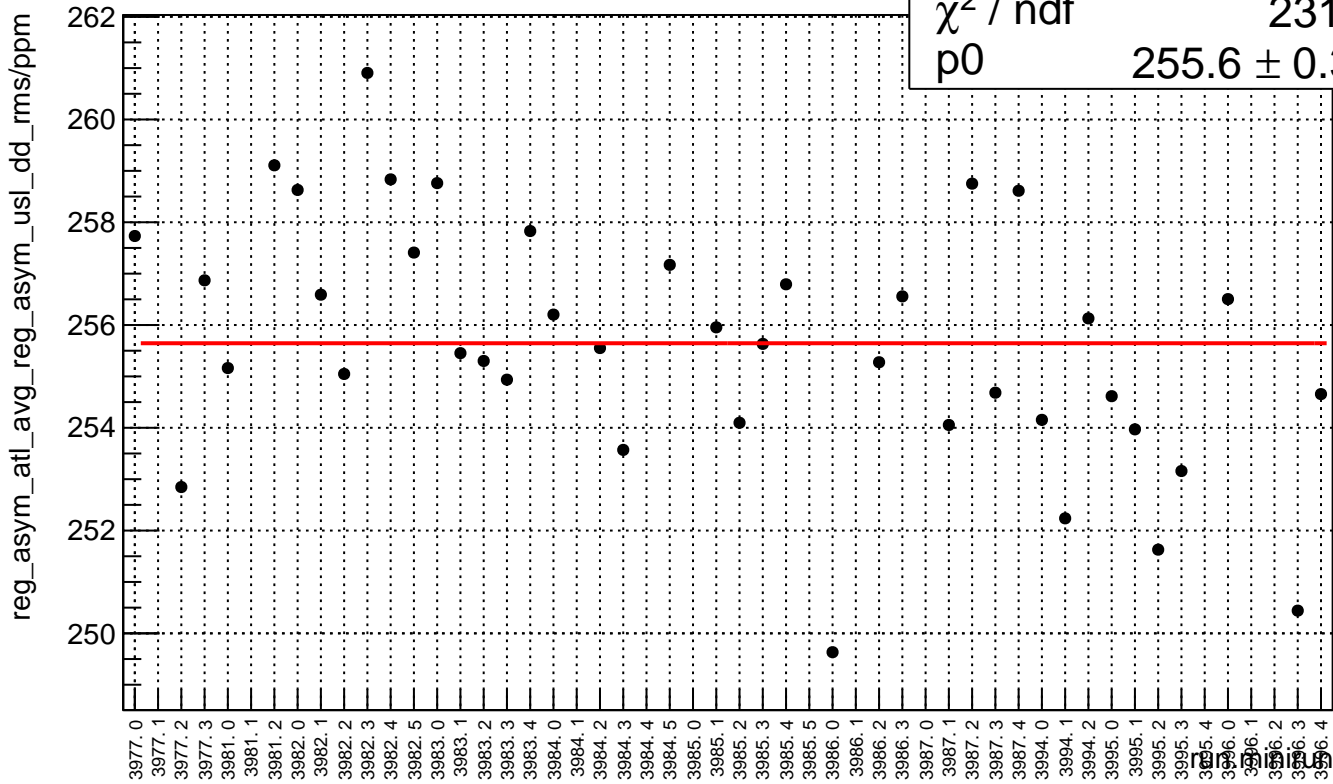
reg_asym_atl_avg_reg_asym_usl_dd_mean/ppm

χ^2 / ndf 33.71 / 40
 p0 0.5606 ± 0.3931



reg_asym_atl_avg_reg_asym_usl_dd_rms/ppm

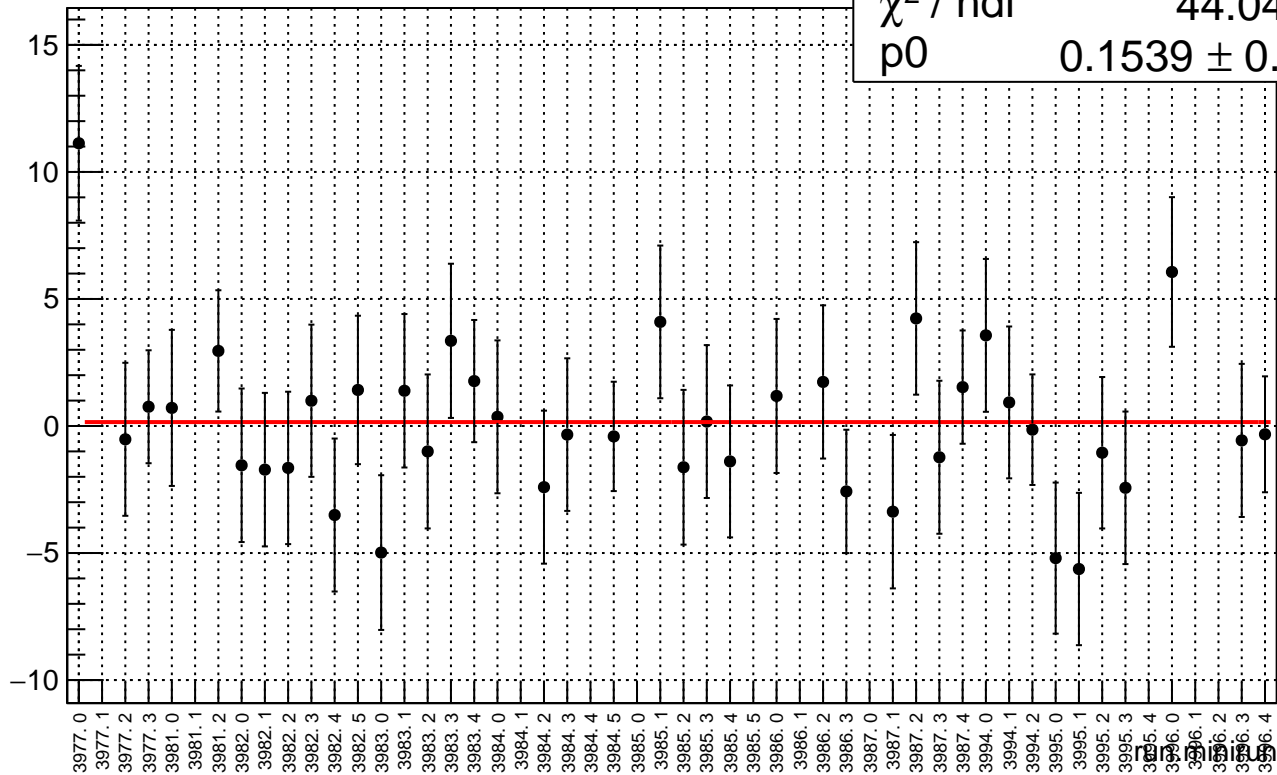
χ^2 / ndf 231 / 40
 p0 255.6 ± 0.3753



reg_asym_atr_dd_mean/ppm

χ^2 / ndf 44.04 / 40
p0 0.1539 \pm 0.4391

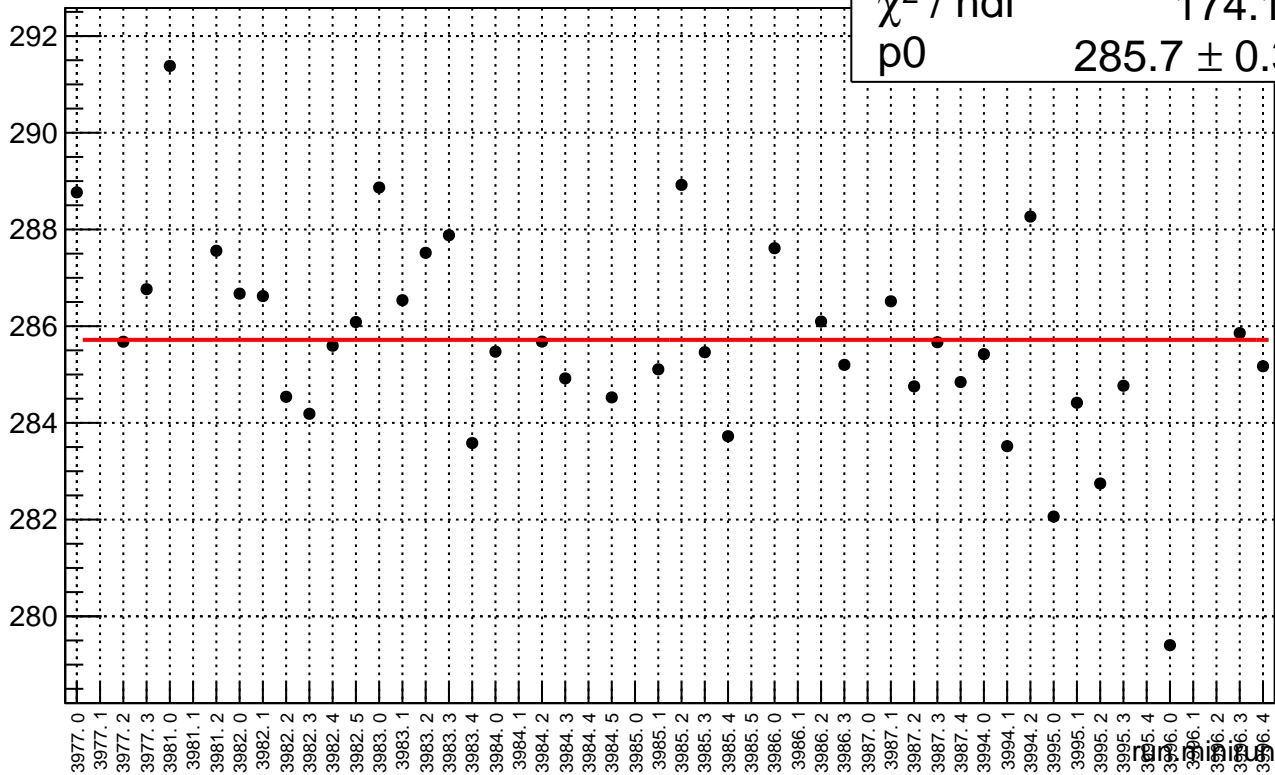
reg_asym_atr_dd_mean/ppm



reg_asym_atr_dd_rms/ppm

reg_asym_atr_dd_rms/ppm

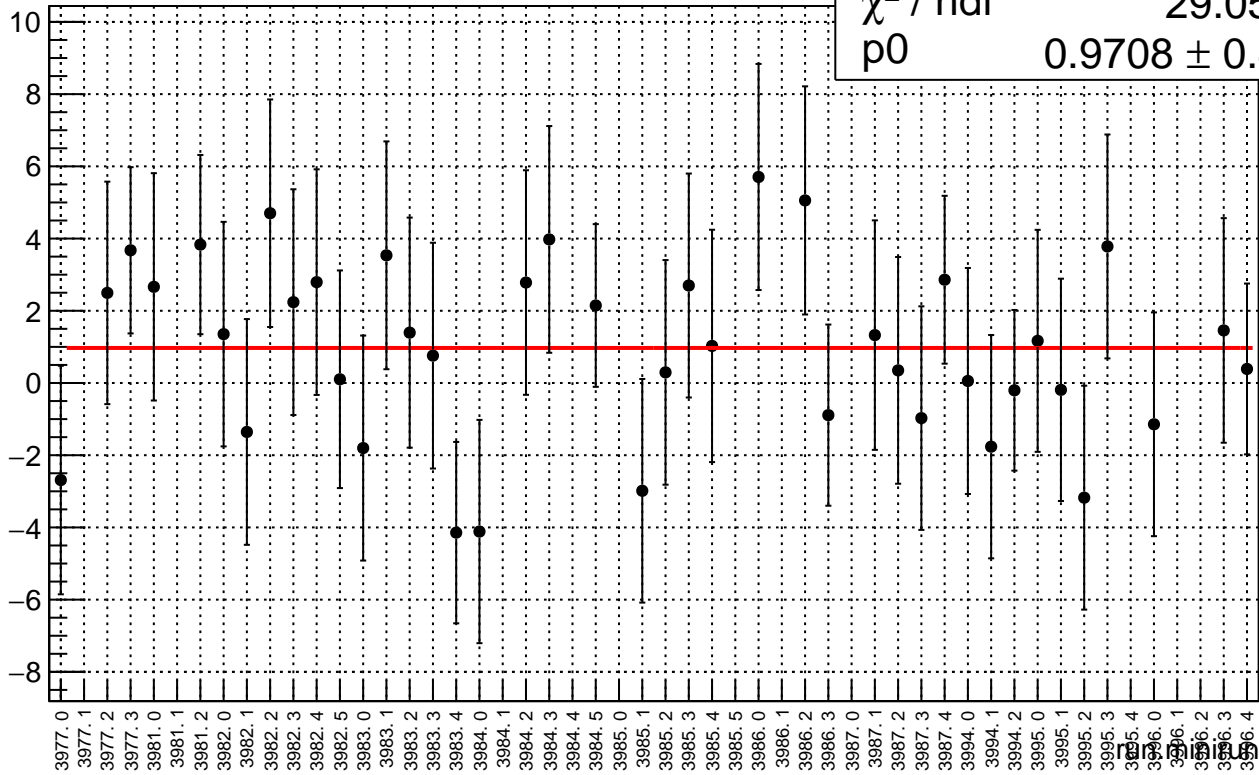
χ^2 / ndf 174.1 / 40
 p0 285.7 ± 0.3258



reg_asym_atr_avg_mean/ppm

reg_asym_atr_avg_mean/ppm

χ^2 / ndf 29.05 / 40
 p0 0.9708 ± 0.4554



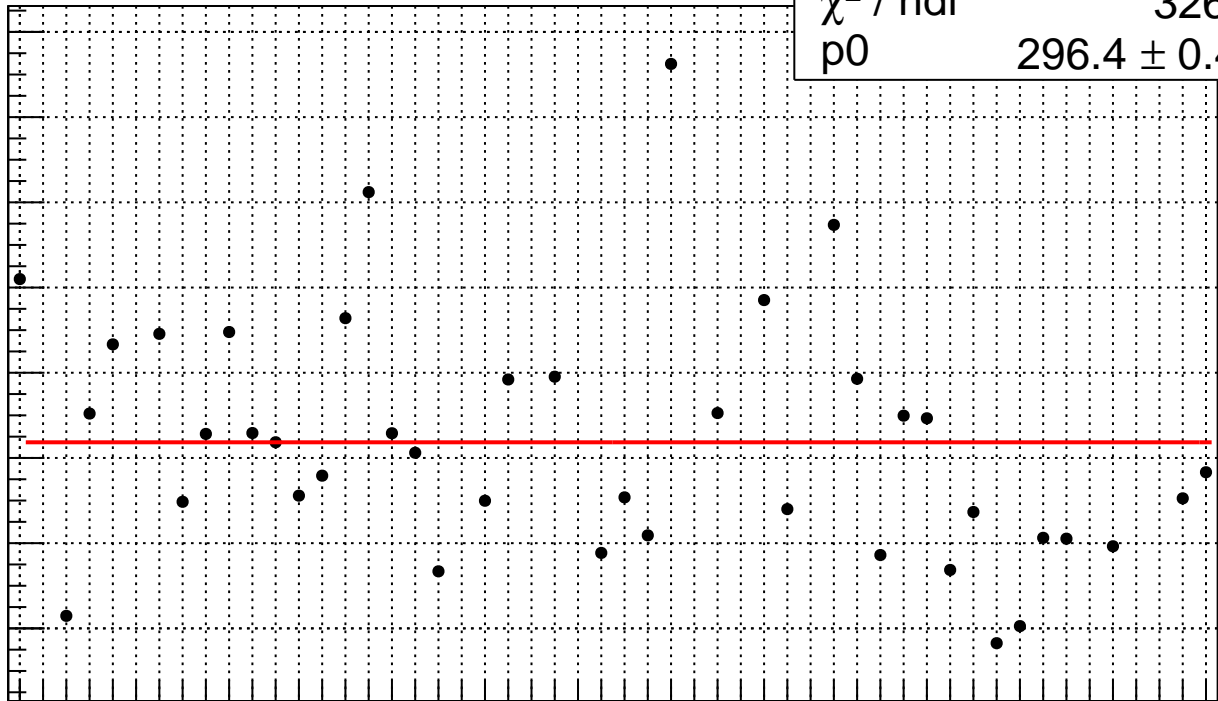
reg_asym_atr_avg_rms/ppm

reg_asym_atr_avg_rms/ppm

306
304
302
300
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294
292

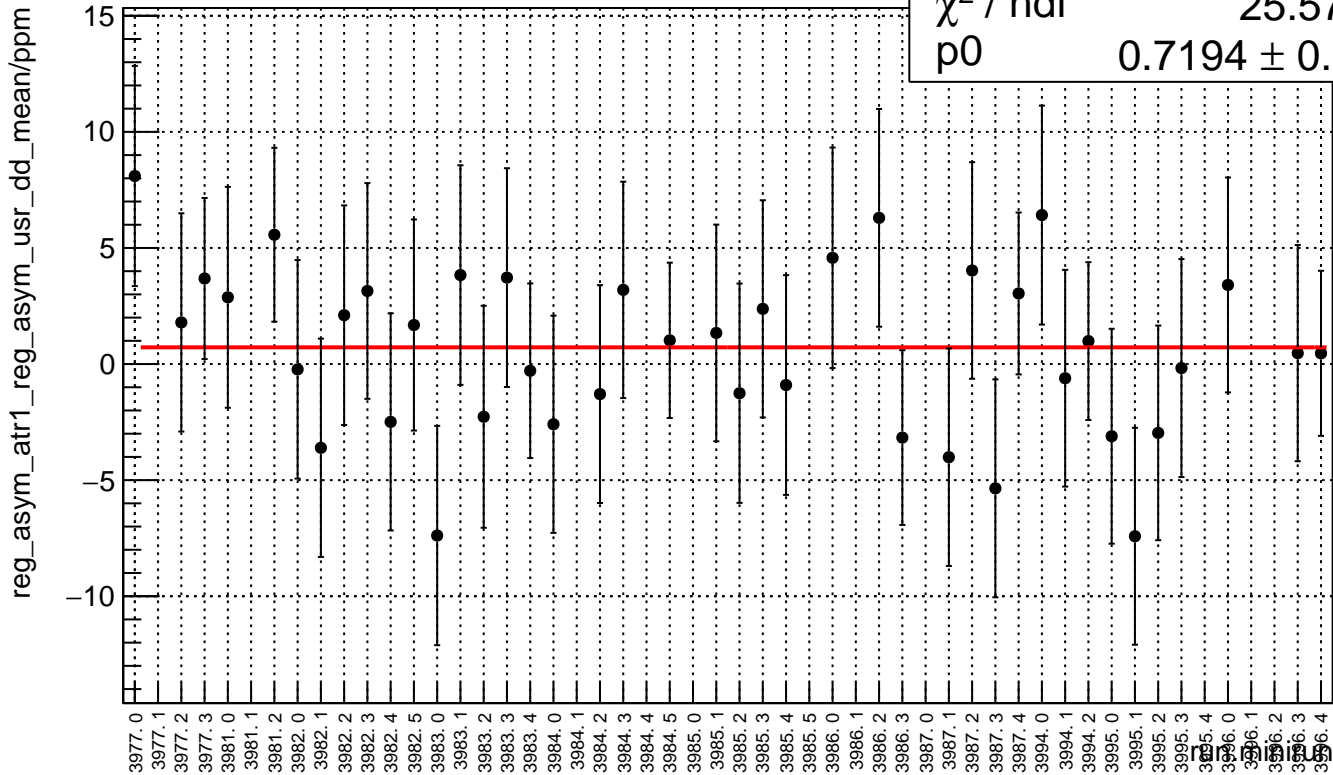
χ^2 / ndf 326 / 40
p0 296.4 ± 0.4459

3977.0 3977.1 3977.2 3977.3 3981.0 3981.1 3981.2 3982.0 3982.1 3982.2 3982.3 3982.4 3982.5 3983.0 3983.1 3983.2 3983.3 3983.4 3984.0 3984.1 3984.2 3984.3 3984.4 3984.5 3985.0 3985.1 3985.2 3985.3 3985.4 3985.5 3986.0 3986.1 3986.2 3986.3 3987.0 3987.1 3987.2 3987.3 3987.4 3994.0 3994.1 3994.2 3995.0 3995.1 3995.2 3995.3 3995.4 3996.0 3996.1 3996.2 3996.3 3996.4



reg_asym_atr1_reg_asym_usr_dd_mean/ppm

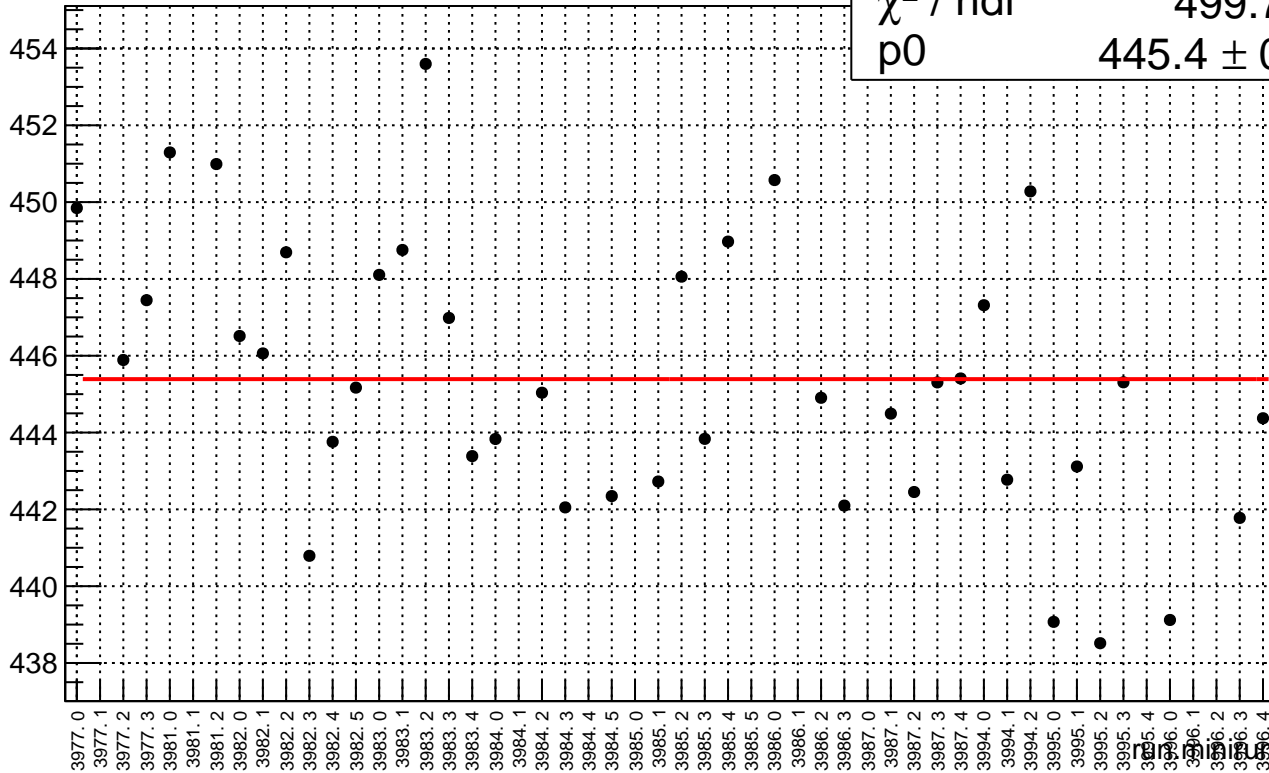
χ^2 / ndf 25.57 / 40
 p0 0.7194 ± 0.6845



reg_asym_atr1_reg_asym_usr_dd_rms/ppm

χ^2 / ndf 499.7 / 40
p0 445.4 ± 0.552

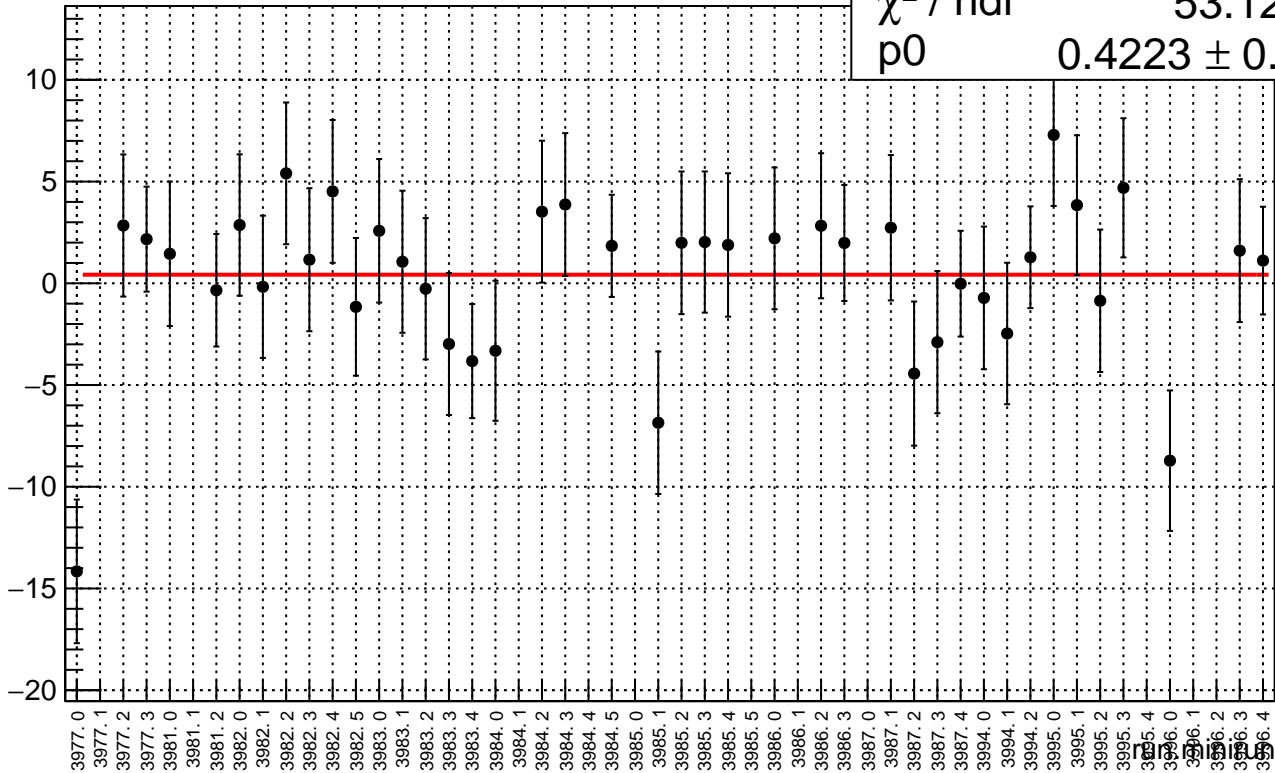
reg_asym_atr1_reg_asym_usr_dd_rms/ppm



reg_asym_atr2_reg_asym_usr_dd_mean/ppm

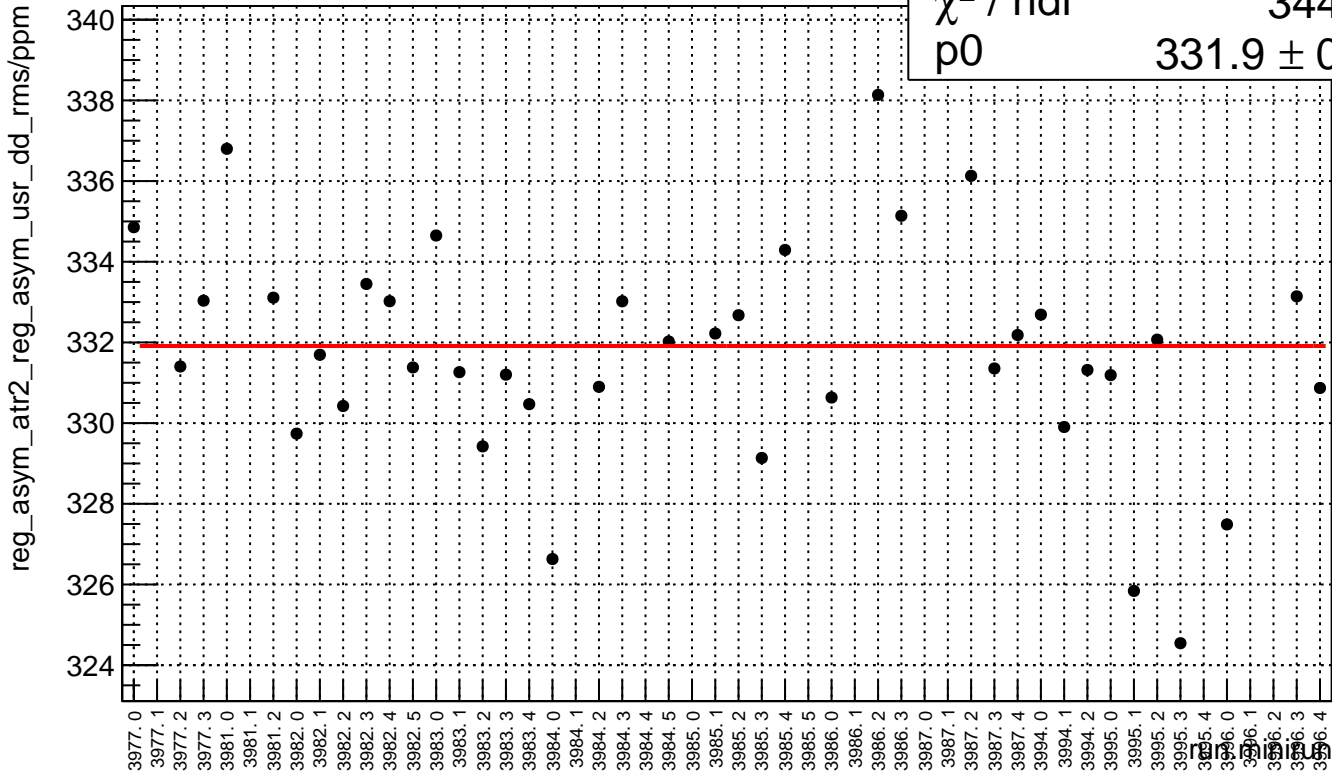
χ^2 / ndf 53.12 / 40
p0 0.4223 ± 0.5101

reg_asym_atr2_reg_asym_usr_dd_mean/ppm



reg_asym_atr2_reg_asym_usr_dd_rms/ppm

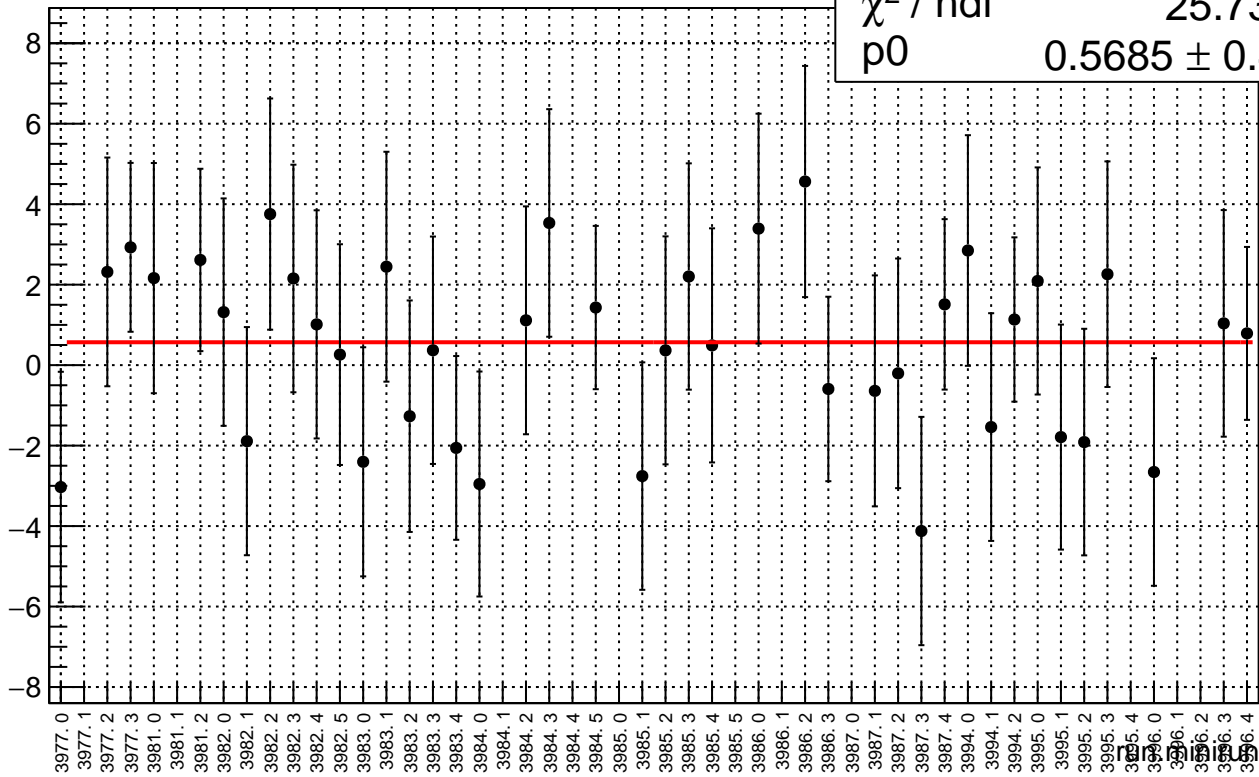
χ^2 / ndf 344 / 40
 p0 331.9 ± 0.458



reg_asym_atr_avg_reg_asym_usr_dd_mean/ppm

reg_asym_atr_avg_reg_asym_usr_dd_mean/ppm

χ^2 / ndf 25.73 / 40
 p0 0.5685 ± 0.4142



reg_asym_atr_avg_reg_asym_usr_dd_rms/ppm

χ^2 / ndf 203.5 / 40
 p0 269.5 ± 0.3523

reg_asym_atr_avg_reg_asym_usr_dd_rms/ppm

