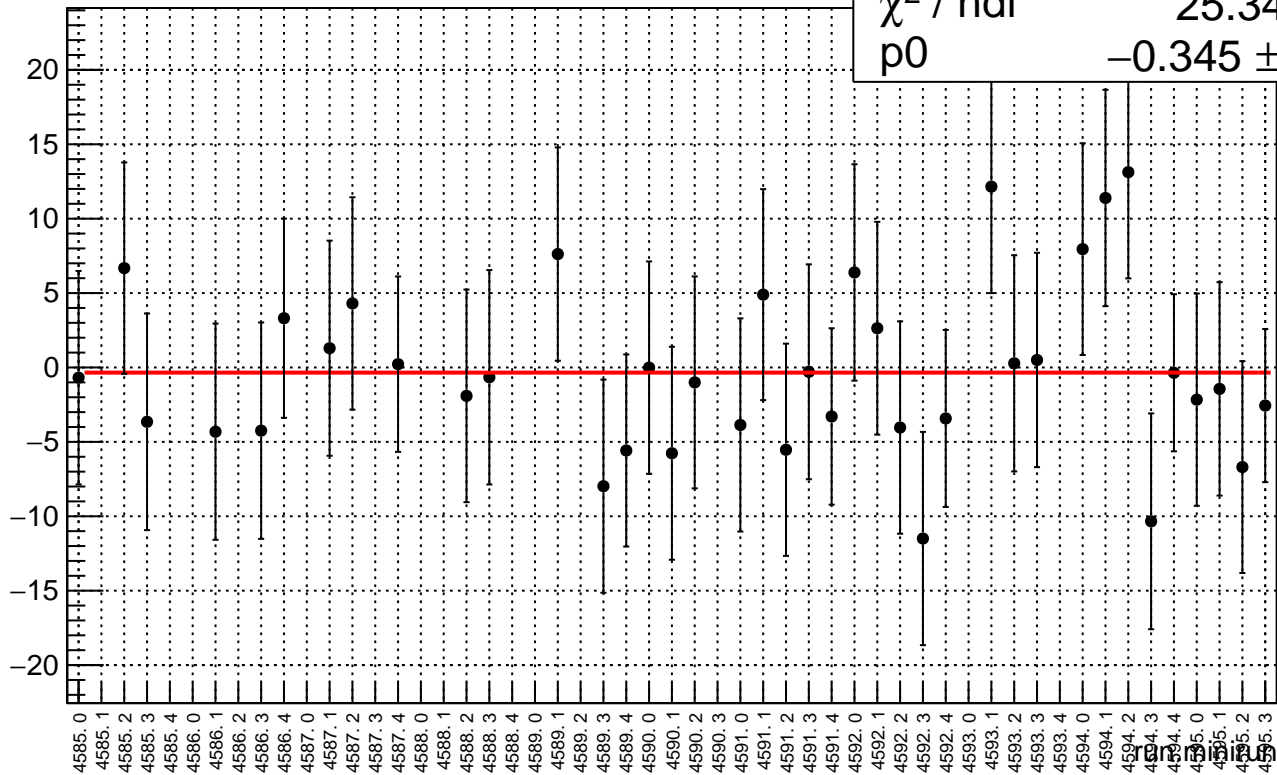


reg_asym_atl1_mean/ppm

χ^2 / ndf 25.34 / 38
p0 -0.345 ± 1.1

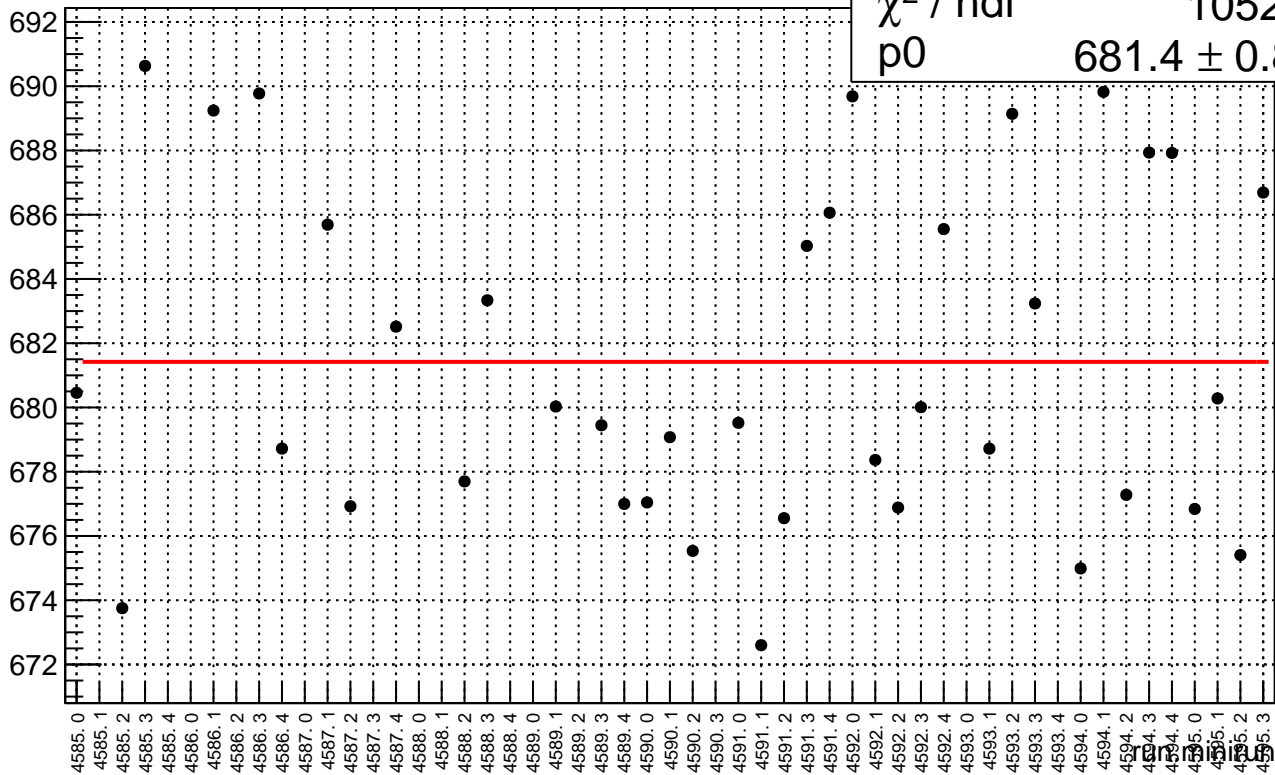
reg_asym_atl1_mean/ppm



reg_asym_atl1_rms/ppm

reg_asym_atl1_rms/ppm

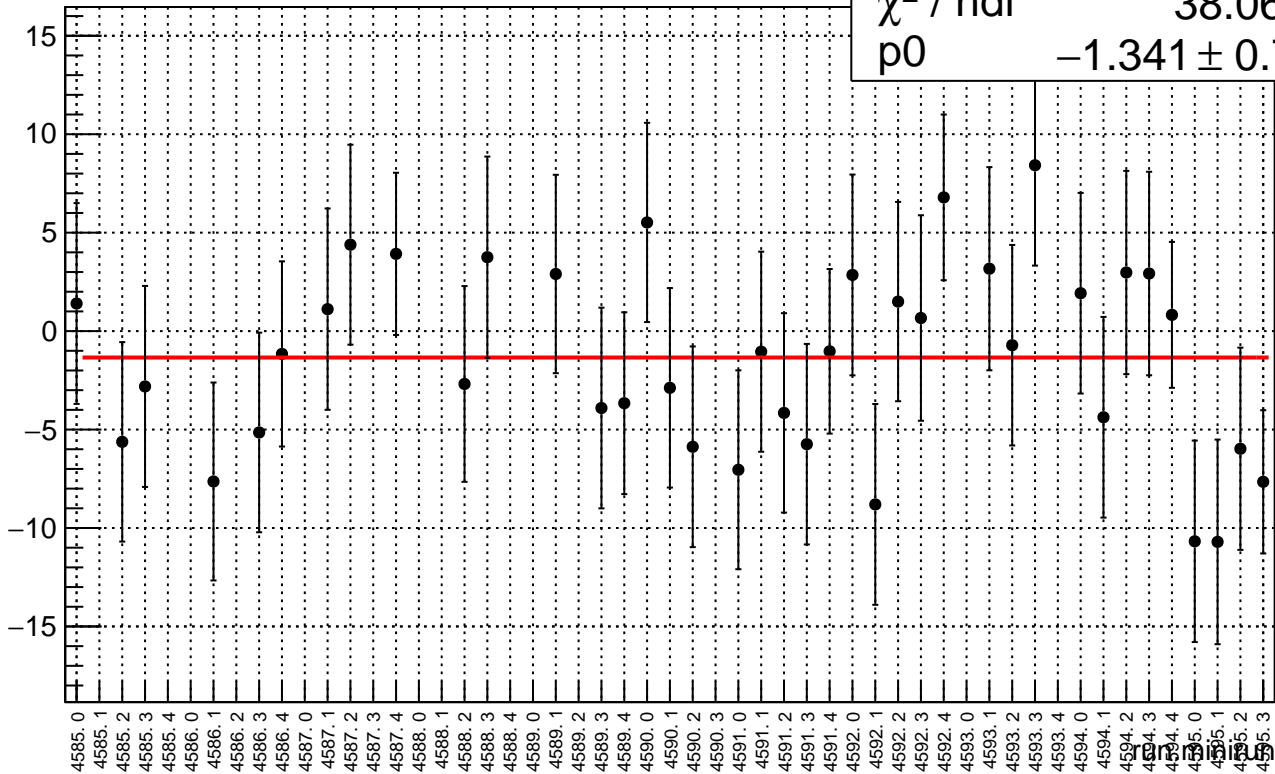
χ^2 / ndf 1052 / 38
 p0 681.4 ± 0.8425



reg_asym_atl2_mean/ppm

χ^2 / ndf 38.06 / 38
 p0 -1.341 ± 0.7795

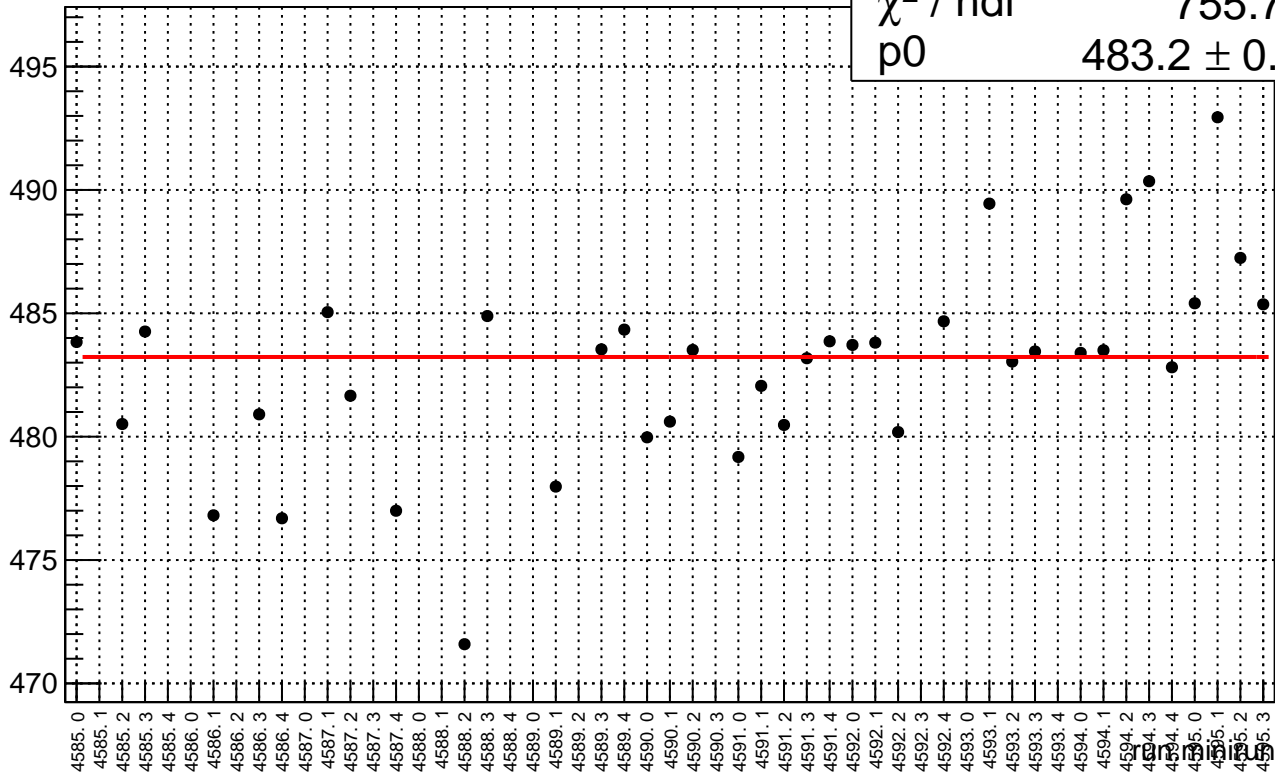
reg_asym_atl2_mean/ppm



reg_asym_atl2_rms/ppm

reg_asym_atl2_rms/ppm

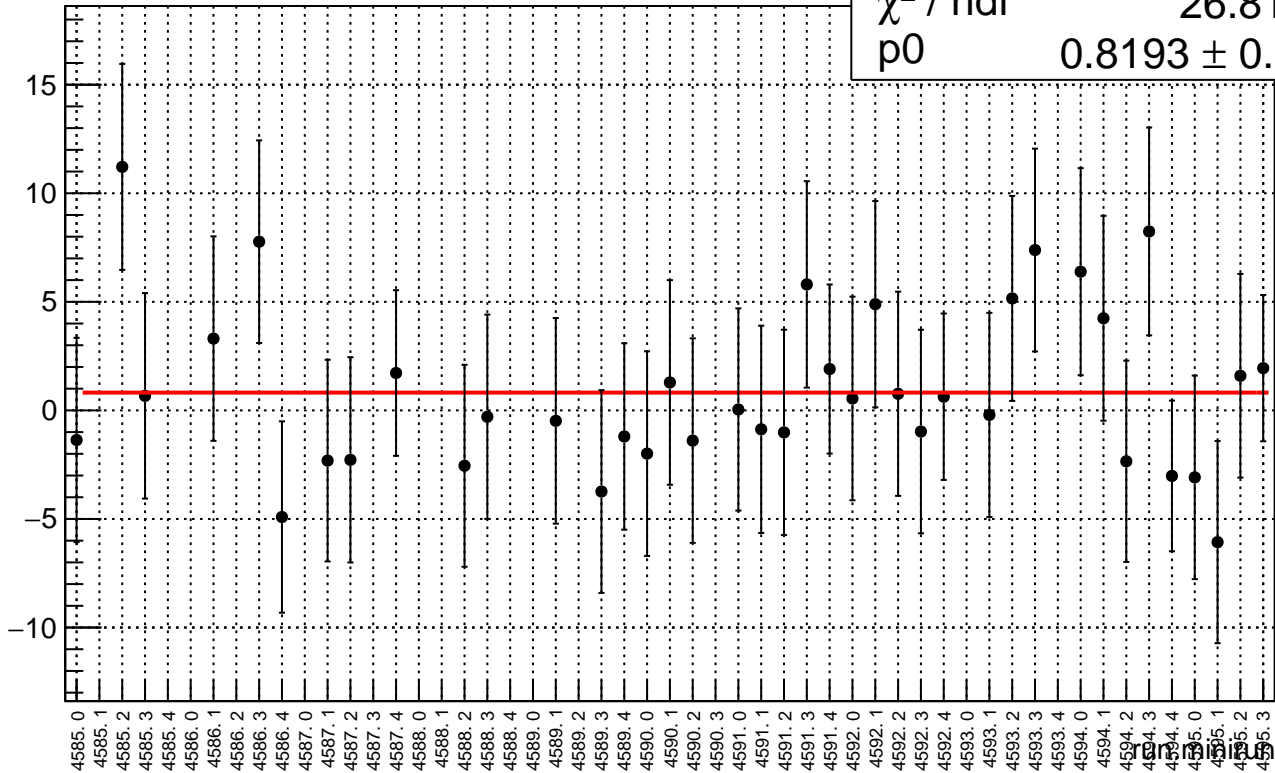
χ^2 / ndf 755.7 / 38
 p0 483.2 ± 0.7141



reg_asym_atr1_mean/ppm

χ^2 / ndf 26.81 / 38
p0 0.8193 ± 0.7208

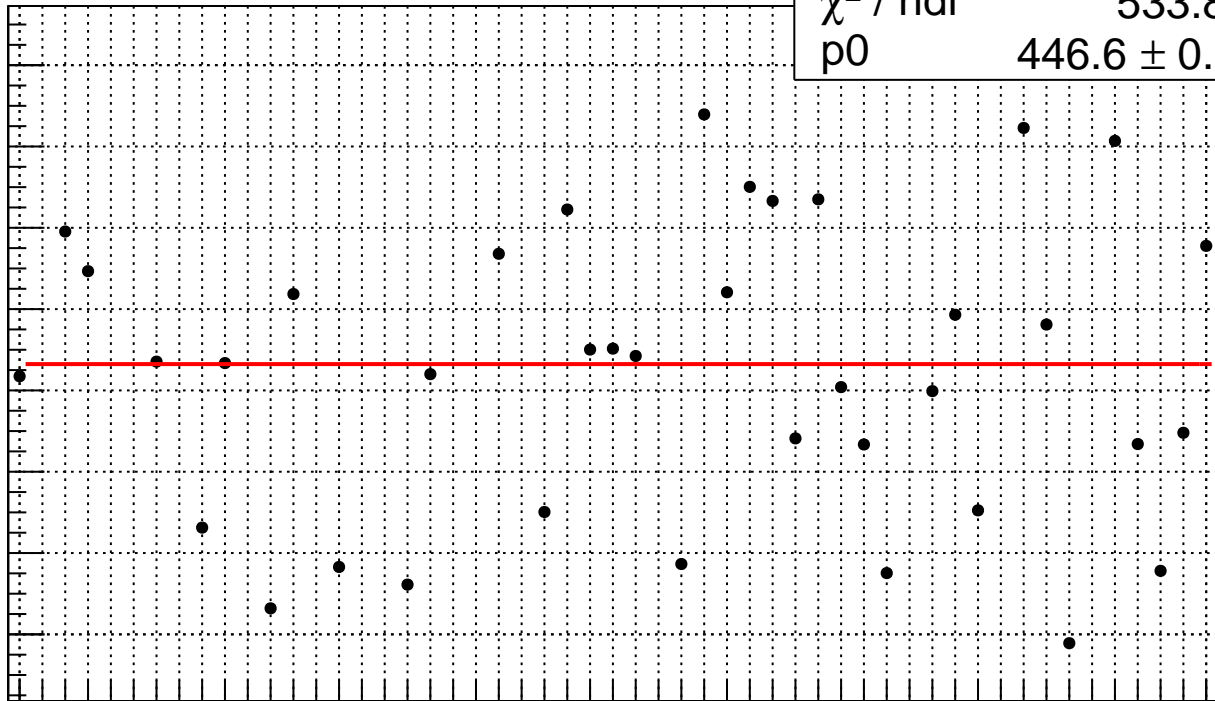
reg_asym_atr1_mean/ppm



reg_asym_atr1_rms/ppm

reg_asym_atr1_rms/ppm

χ^2 / ndf 533.8 / 38
 p0 446.6 ± 0.6002

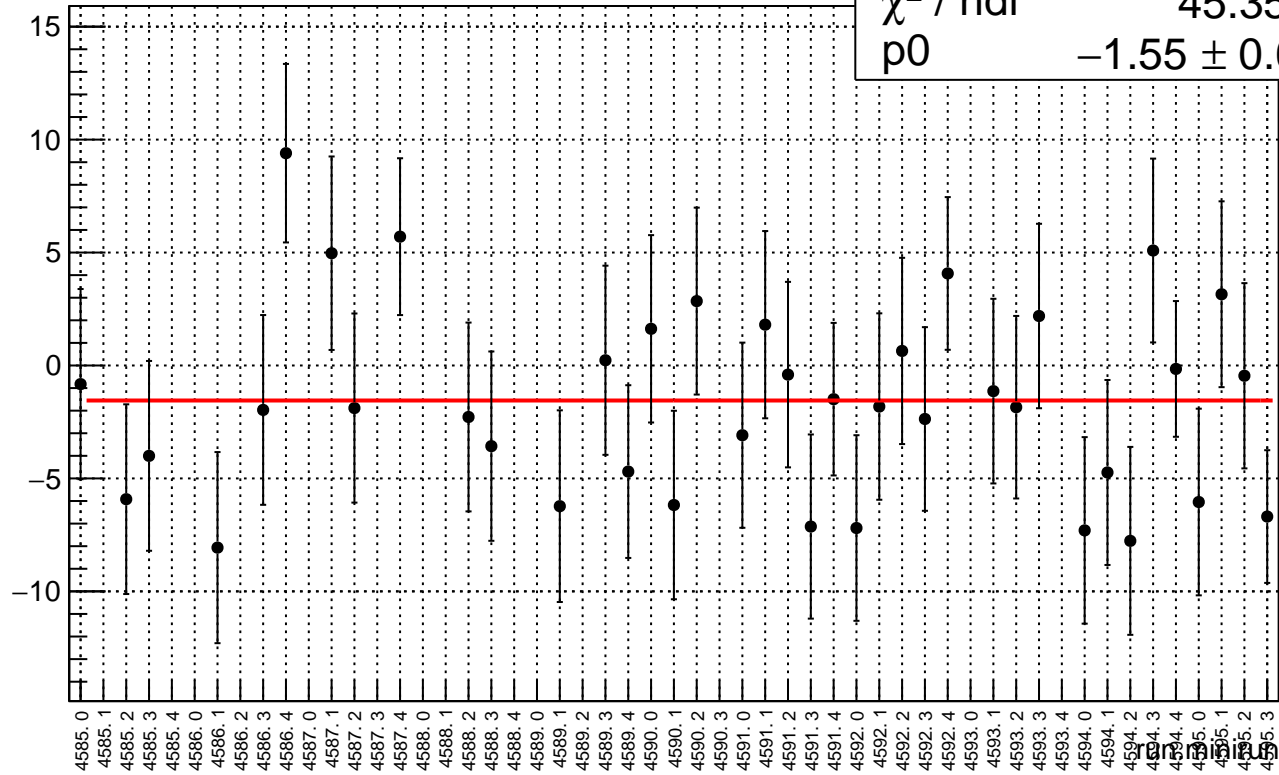


Frequency

reg_asym_atr2_mean/ppm

χ^2 / ndf 45.35 / 38
p0 -1.55 ± 0.6349

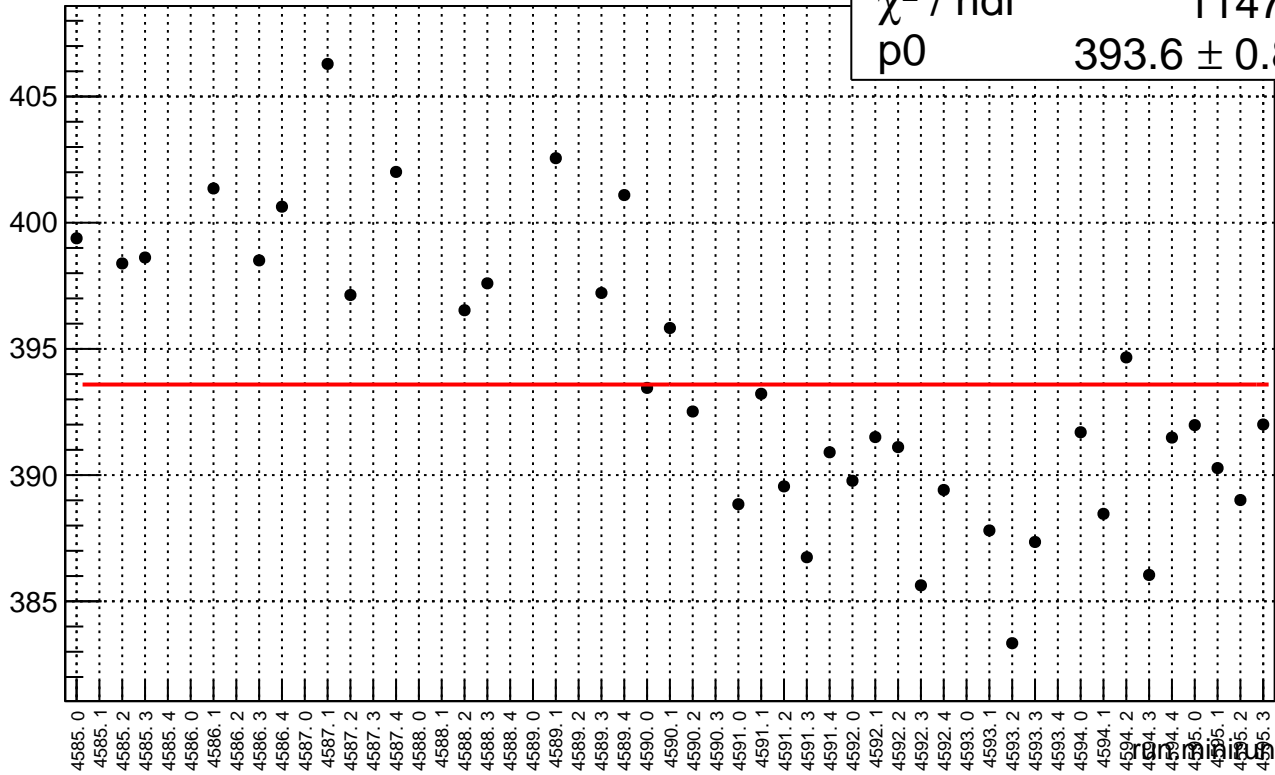
reg_asym_atr2_mean/ppm



reg_asym_atr2_rms/ppm

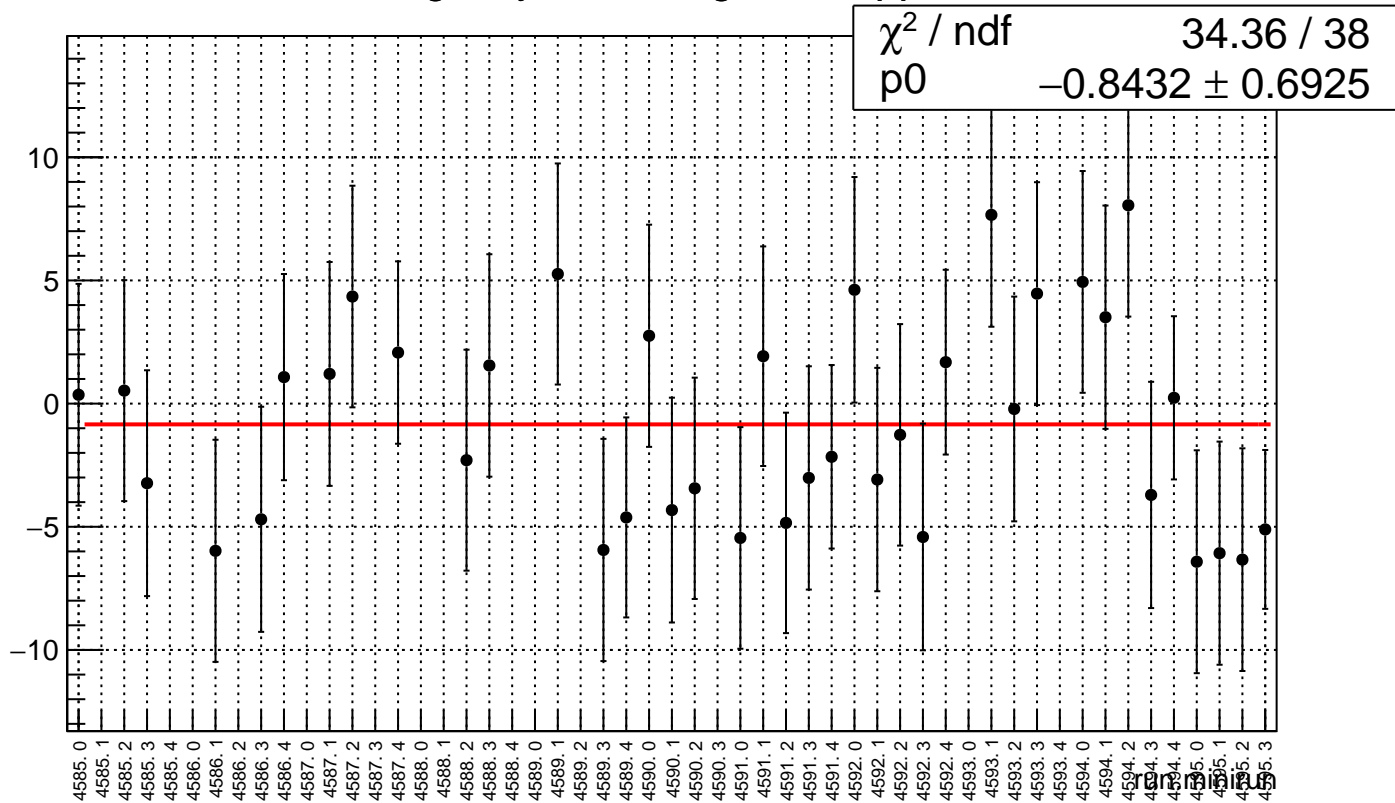
χ^2 / ndf 1147 / 38
 p0 393.6 ± 0.8799

reg_asym_atr2_rms/ppm



reg_asym_atl_avg_mean/ppm

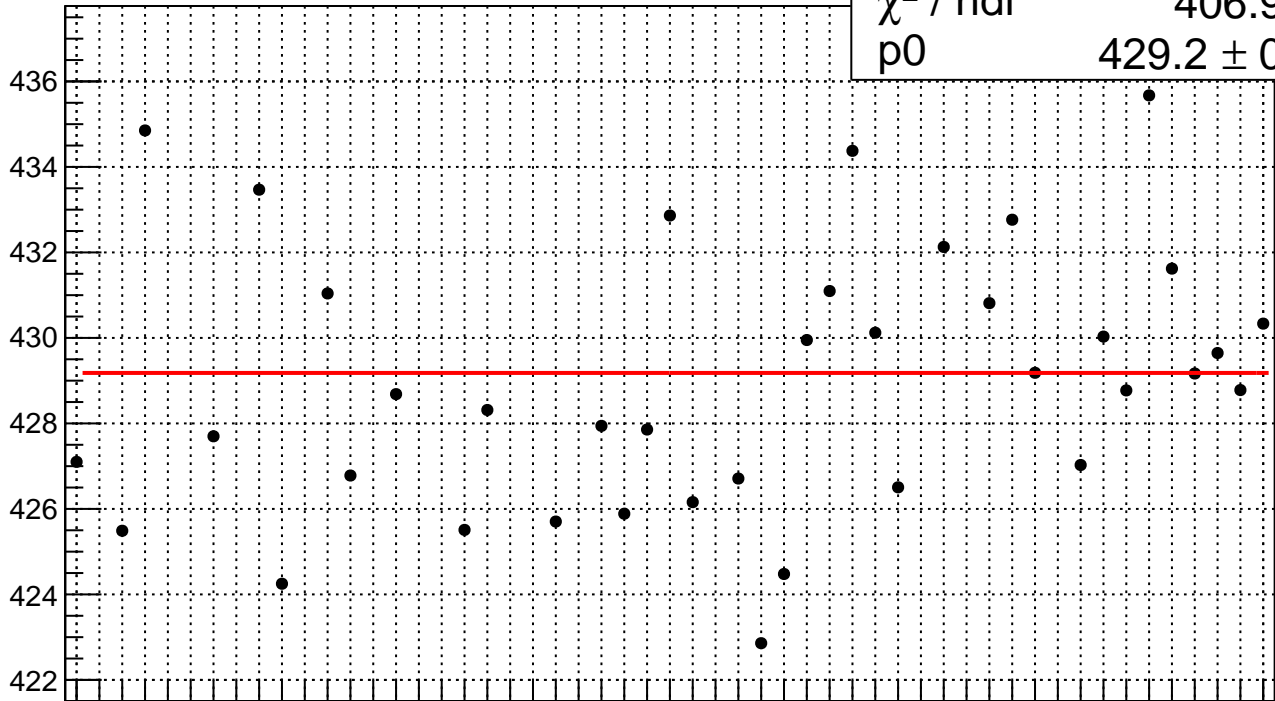
reg_asym_atl_avg_mean/ppm



reg_asym_atl_avg_rms/ppm

χ^2 / ndf 406.9 / 38
 p0 429.2 ± 0.524

reg_asym_atl_avg_rms/ppm

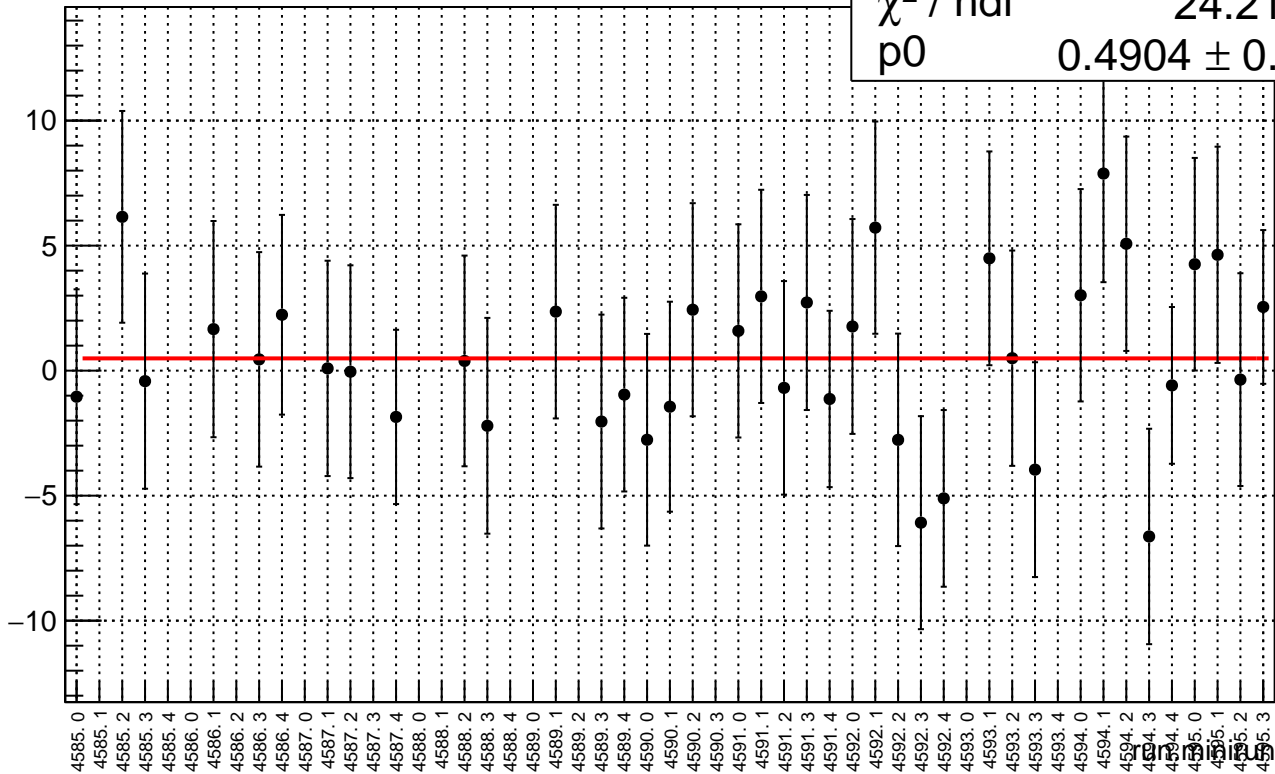


reg_asym_atl_avg_rms/ppm

reg_asym_atl_dd_mean/ppm

χ^2 / ndf 24.21 / 38
p0 0.4904 ± 0.6551

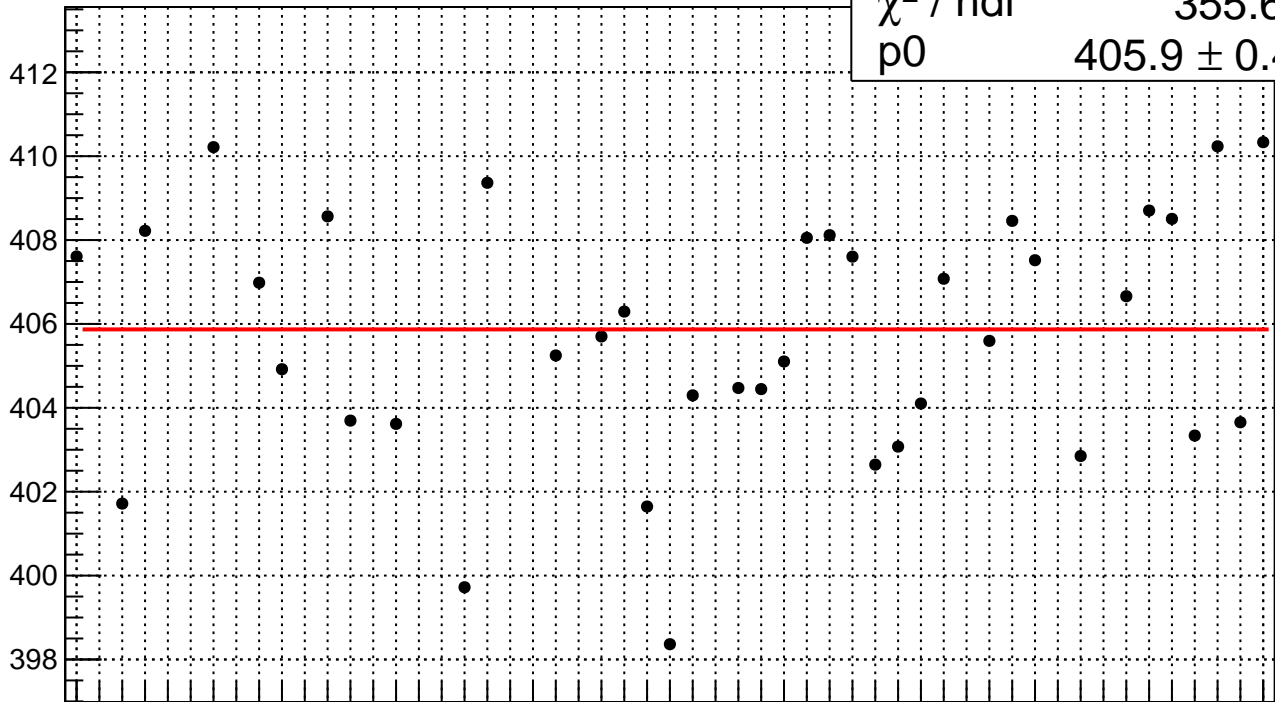
reg_asym_atl_dd_mean/ppm



reg_asym_atl_dd_rms/ppm

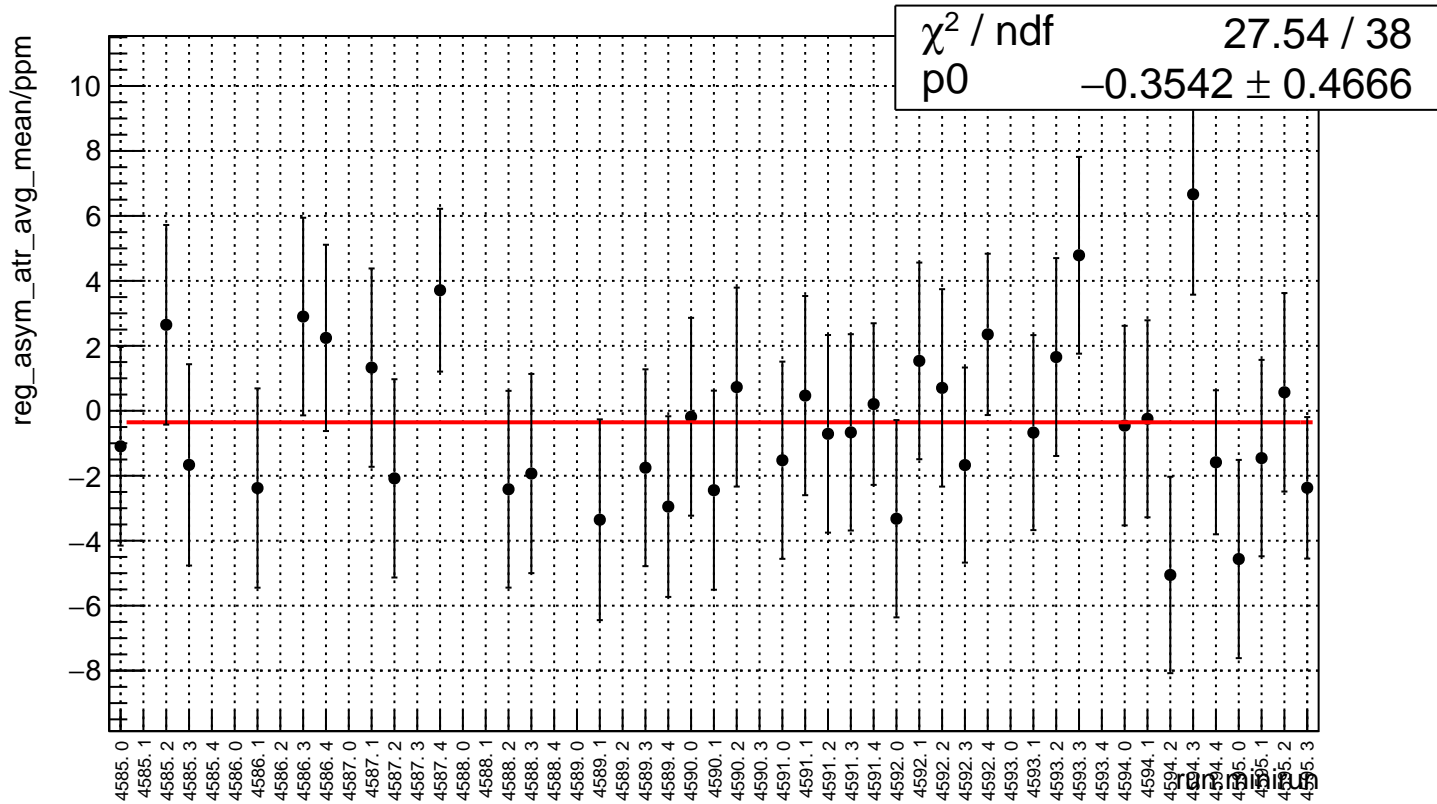
χ^2 / ndf 355.6 / 38
 p0 405.9 ± 0.4898

reg_asym_atl_dd_rms/ppm



Energy (GeV)

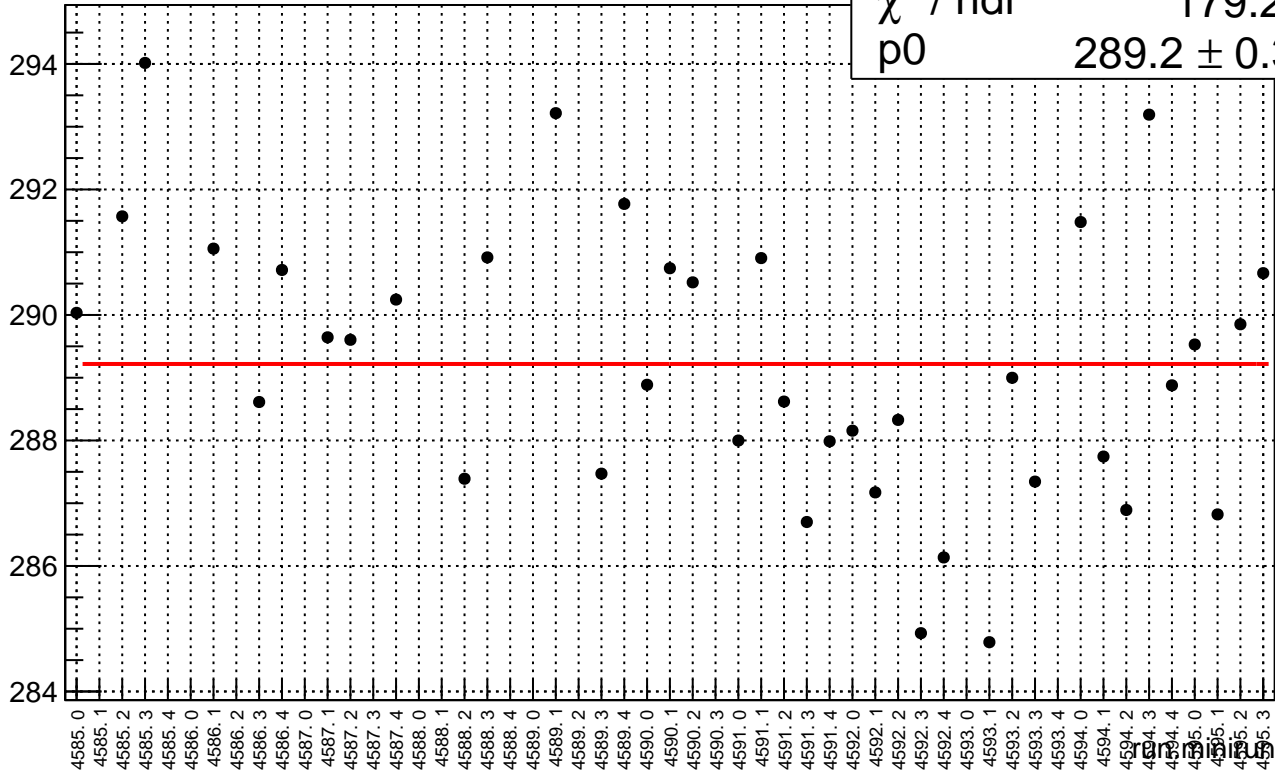
reg_asym_atr_avg_mean/ppm



reg_asym_atr_avg_rms/ppm

χ^2 / ndf 179.2 / 38
p0 289.2 ± 0.3478

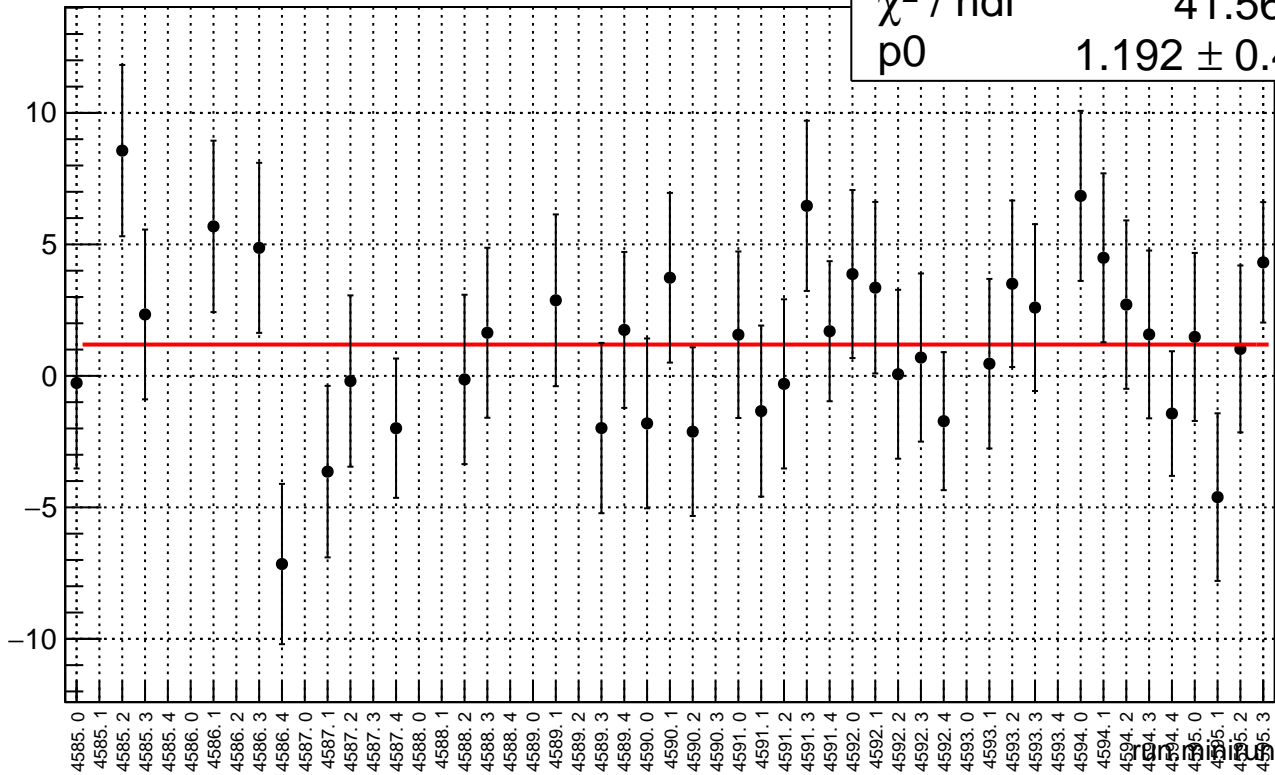
reg_asym_atr_avg_rms/ppm



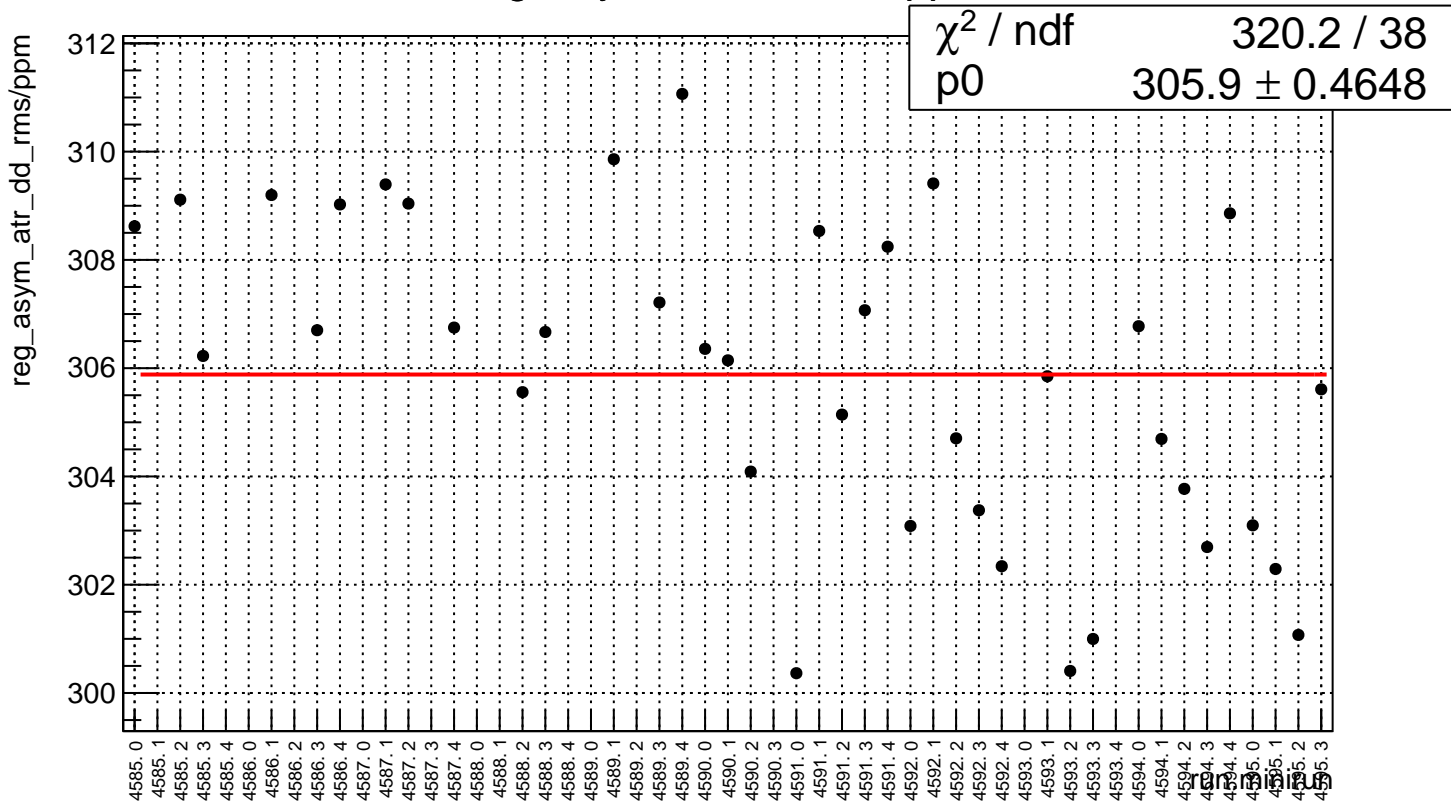
reg_asym_atr_dd_mean/ppm

χ^2 / ndf 41.56 / 38
p0 1.192 ± 0.4936

reg_asym_atr_dd_mean/ppm



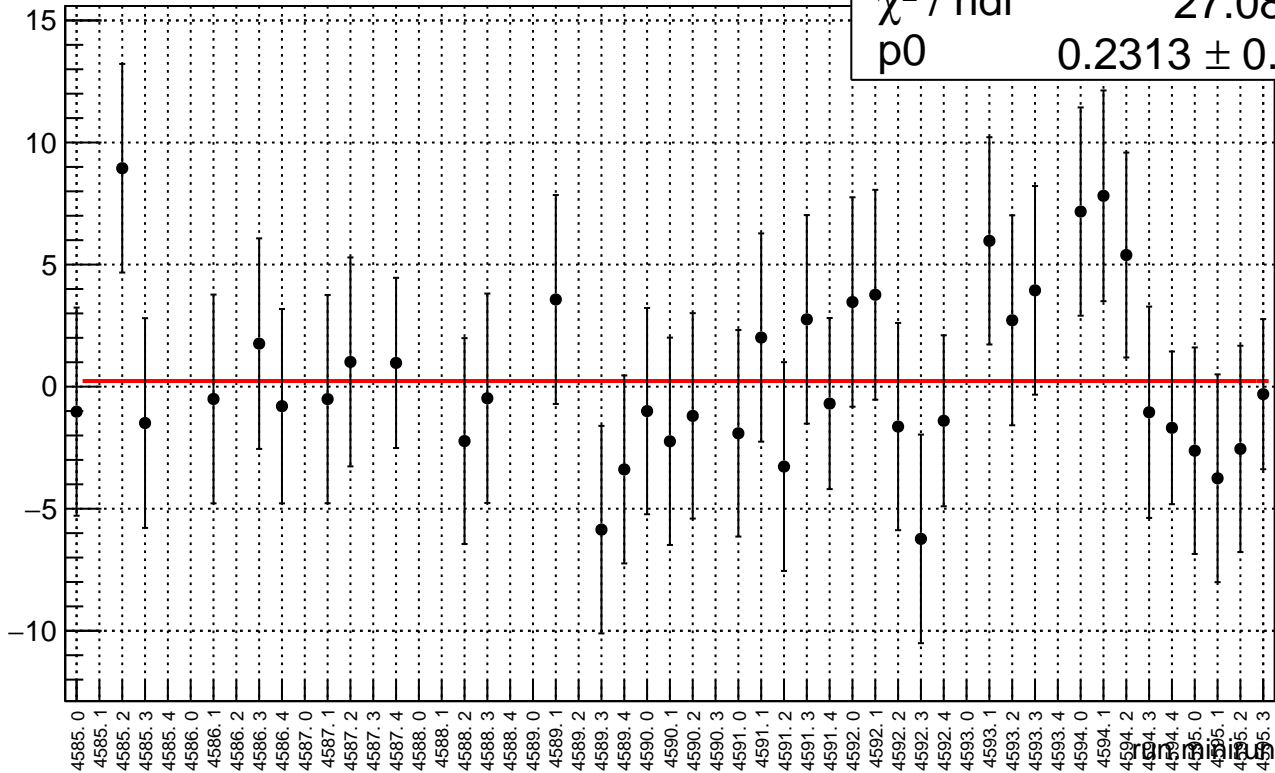
reg_asym_atr_dd_rms/ppm



reg_asym_at1_avg_mean/ppm

χ^2 / ndf 27.08 / 38
p0 0.2313 ± 0.6531

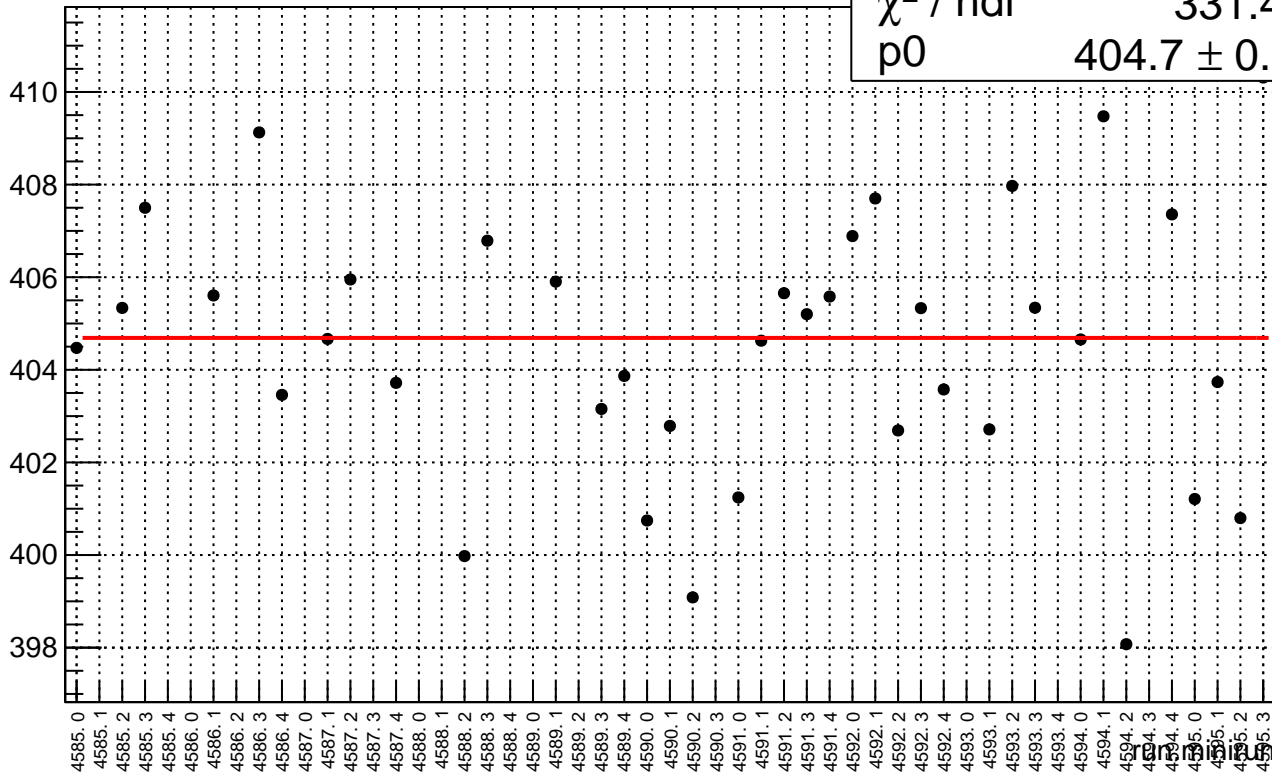
reg_asym_at1_avg_mean/ppm



reg_asym_at1_avg_rms/ppm

χ^2 / ndf 331.4 / 38
p0 404.7 ± 0.4729

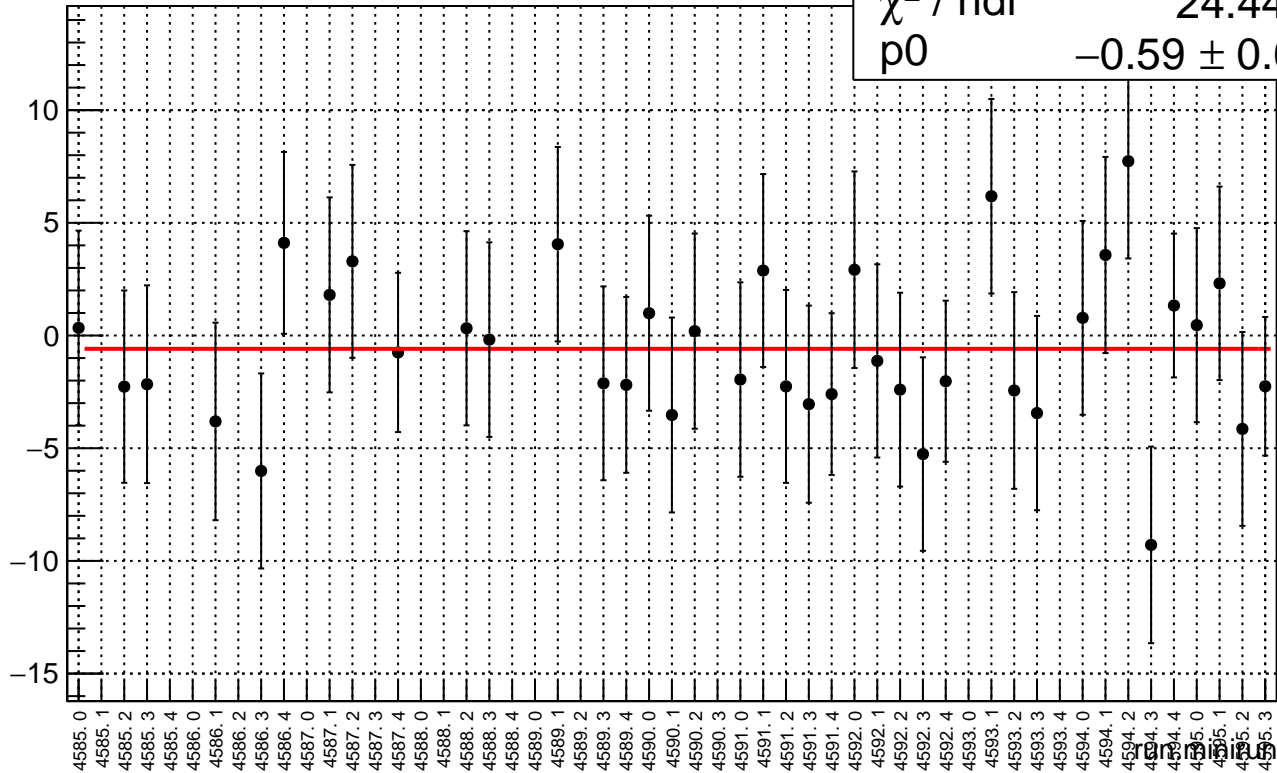
reg_asym_at1_avg_rms/ppm



reg_asym_at1_dd_mean/ppm

χ^2 / ndf 24.44 / 38
p0 -0.59 ± 0.6618

reg_asym_at1_dd_mean/ppm



reg_asym_at1_dd_rms/ppm

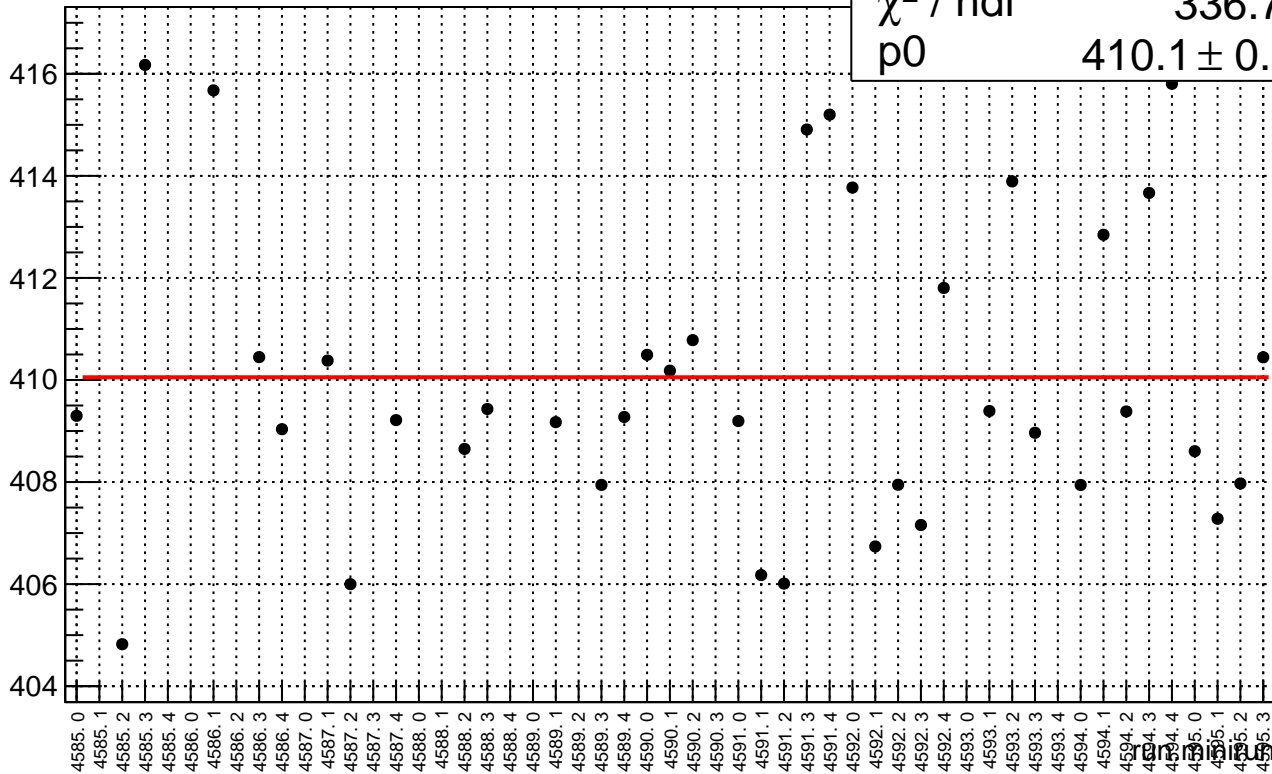
χ^2 / ndf

336.7 / 38

p0

410.1 ± 0.4766

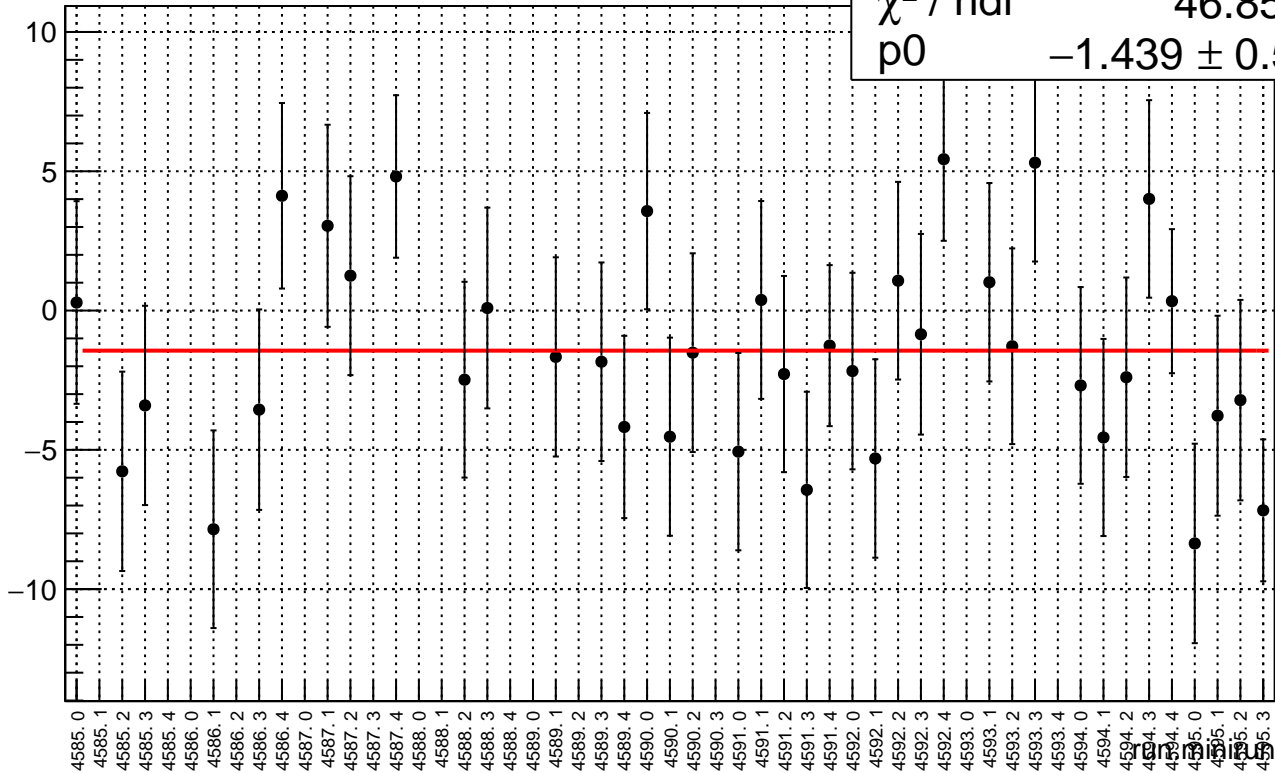
reg_asym_at1_dd_rms/ppm



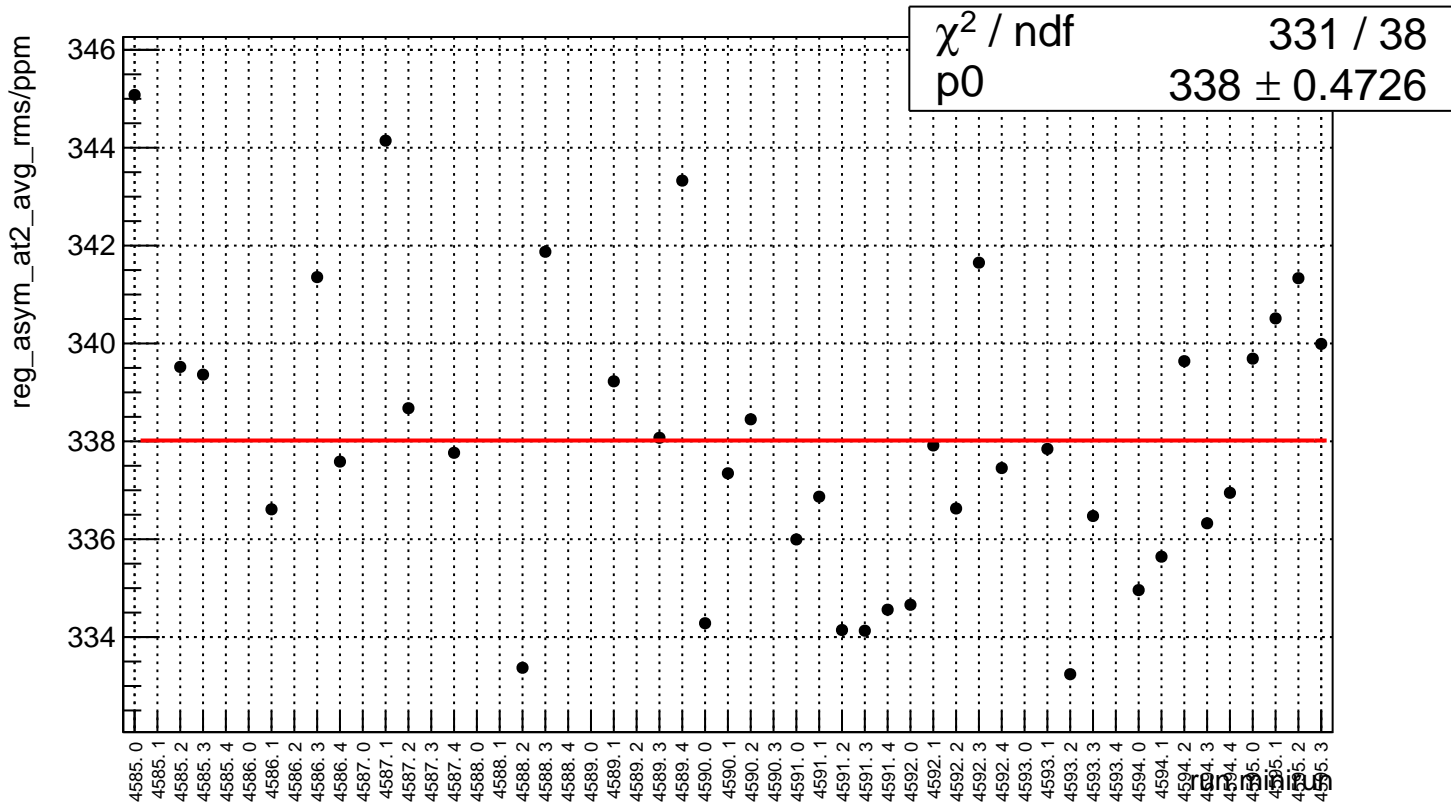
reg_asym_at2_avg_mean/ppm

χ^2 / ndf 46.85 / 38
p0 -1.439 ± 0.5453

reg_asym_at2_avg_mean/ppm

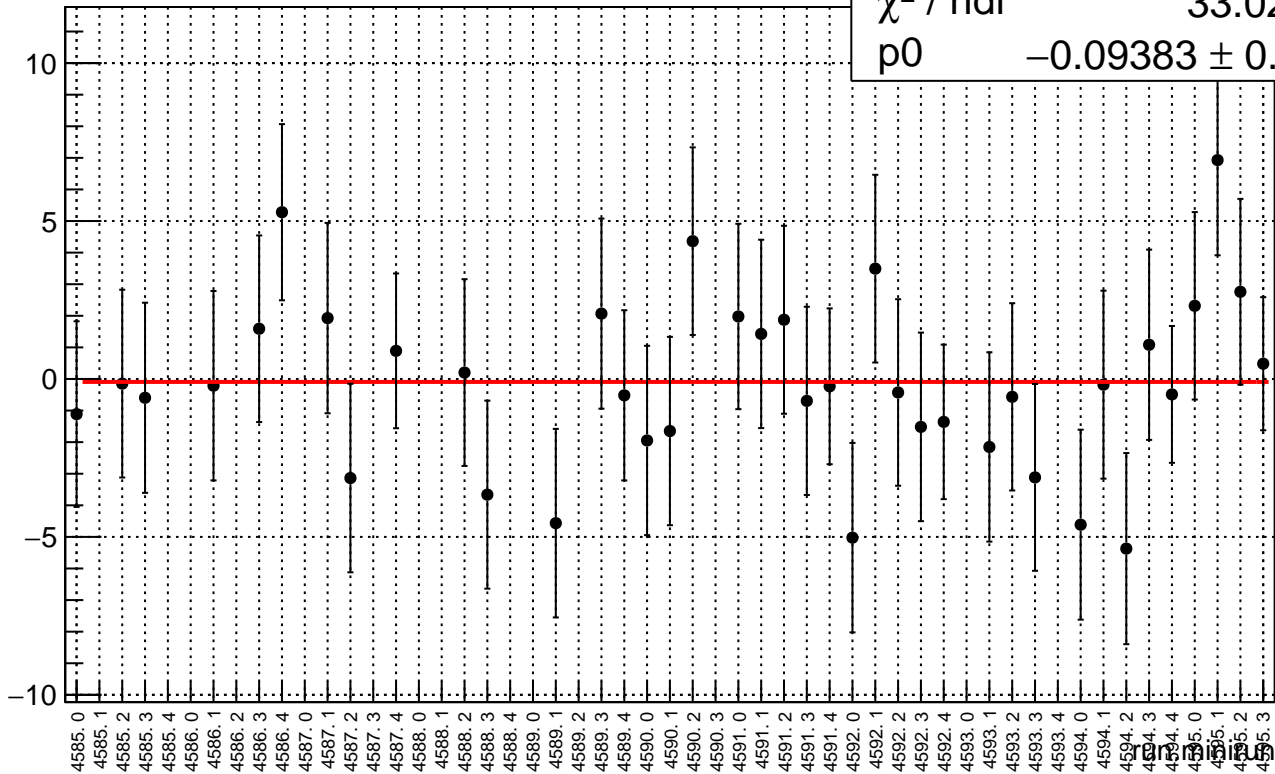


reg_asym_at2_avg_rms/ppm



reg_asym_at2_dd_mean/ppm

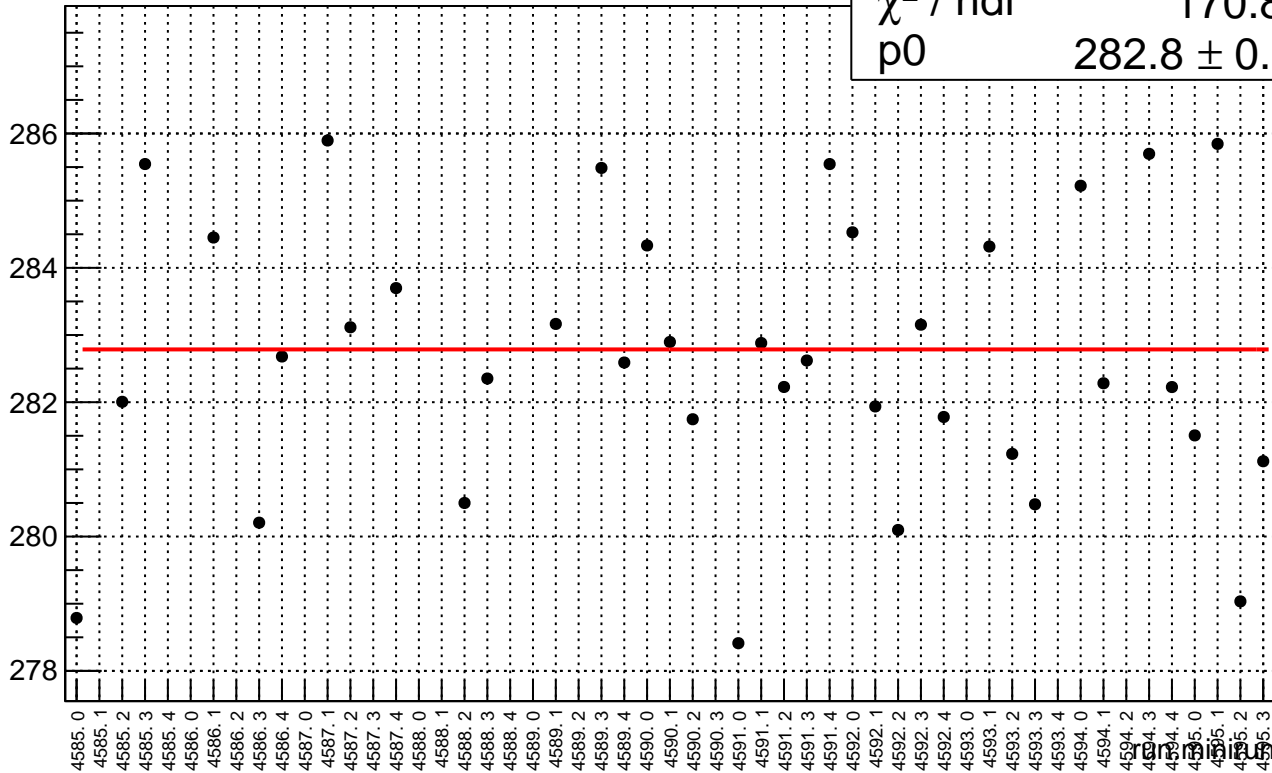
reg_asym_at2_dd_mean/ppm



reg_asym_at2_dd_rms/ppm

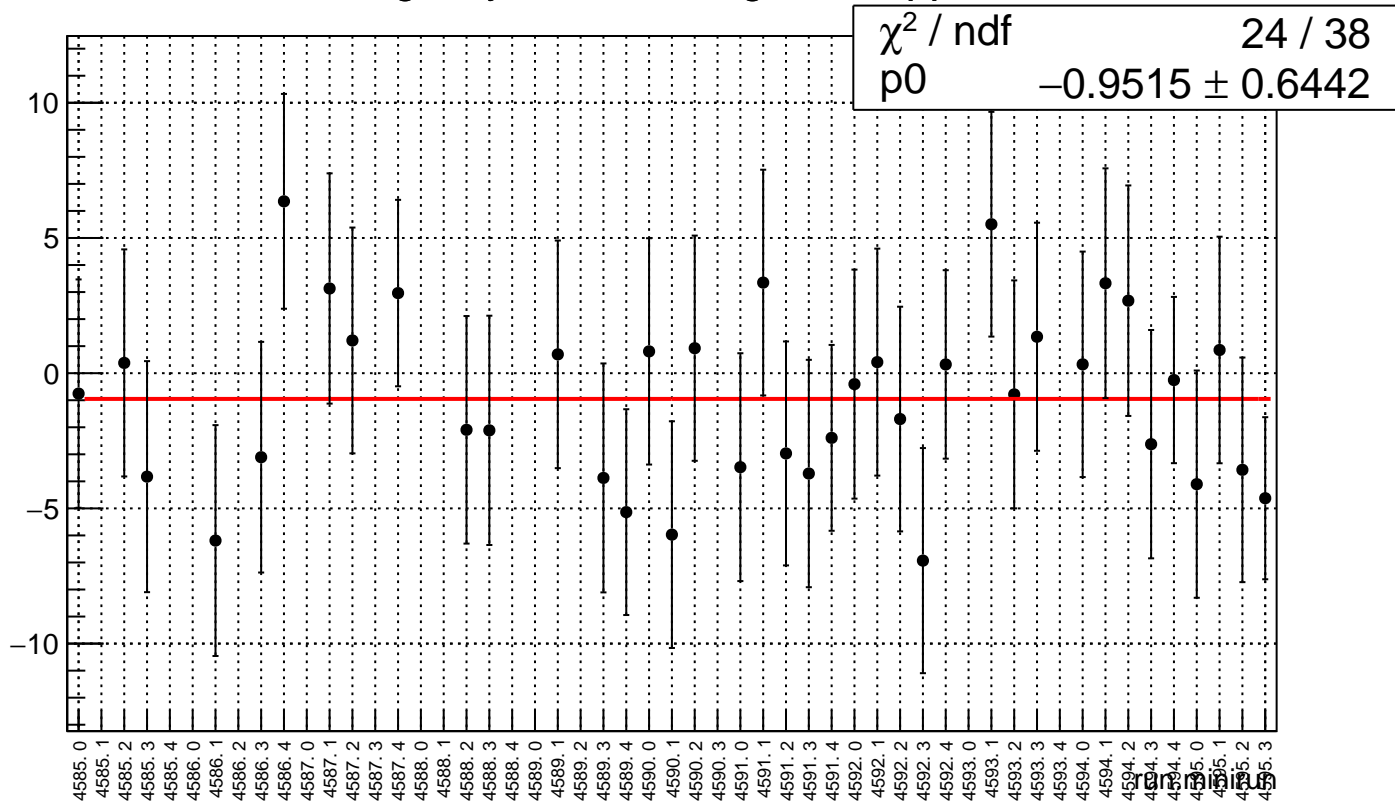
χ^2 / ndf 170.8 / 38
p0 282.8 ± 0.3395

reg_asym_at2_dd_rms/ppm



reg_asym_atl1r2_avg_mean/ppm

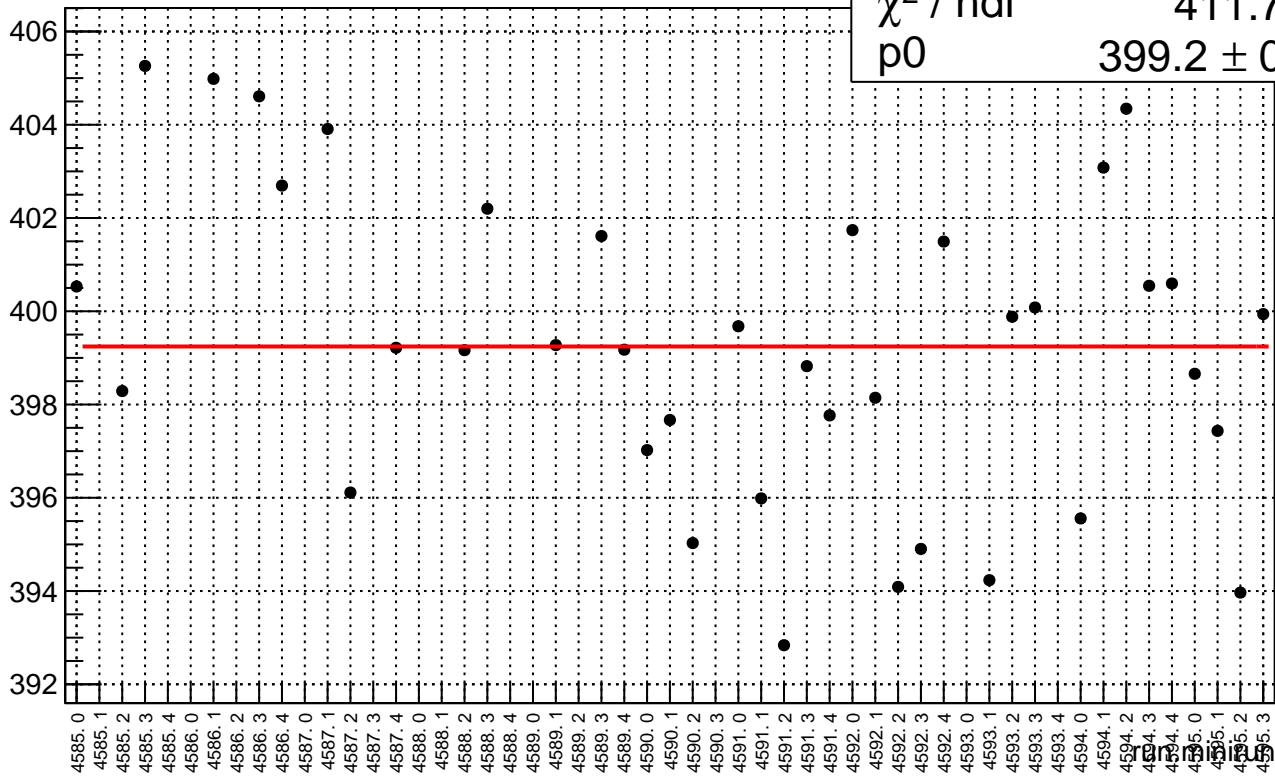
reg_asym_atl1r2_avg_mean/ppm



reg_asym_atl1r2_avg_rms/ppm

reg_asym_atl1r2_avg_rms/ppm

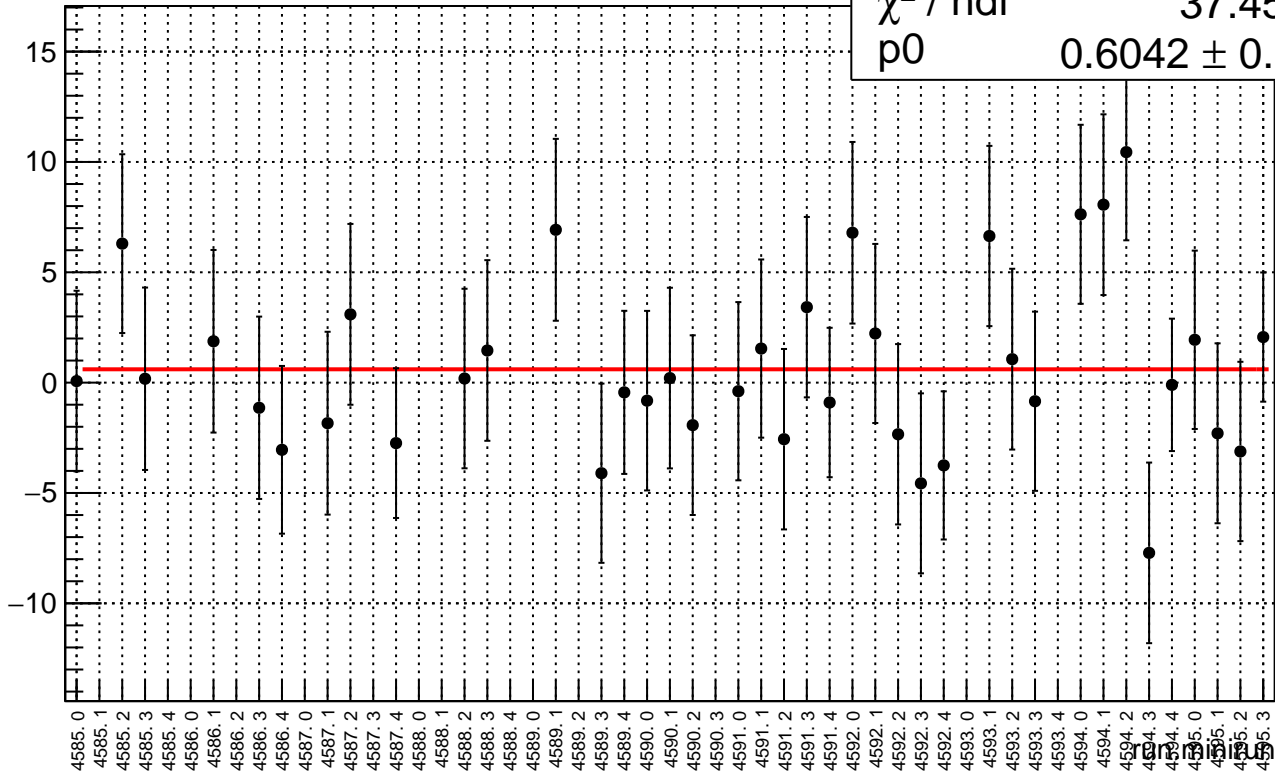
χ^2 / ndf 411.7 / 38
 p0 399.2 ± 0.527



reg_asym_atl1r2_dd_mean/ppm

χ^2 / ndf 37.45 / 38
 p0 0.6042 ± 0.6257

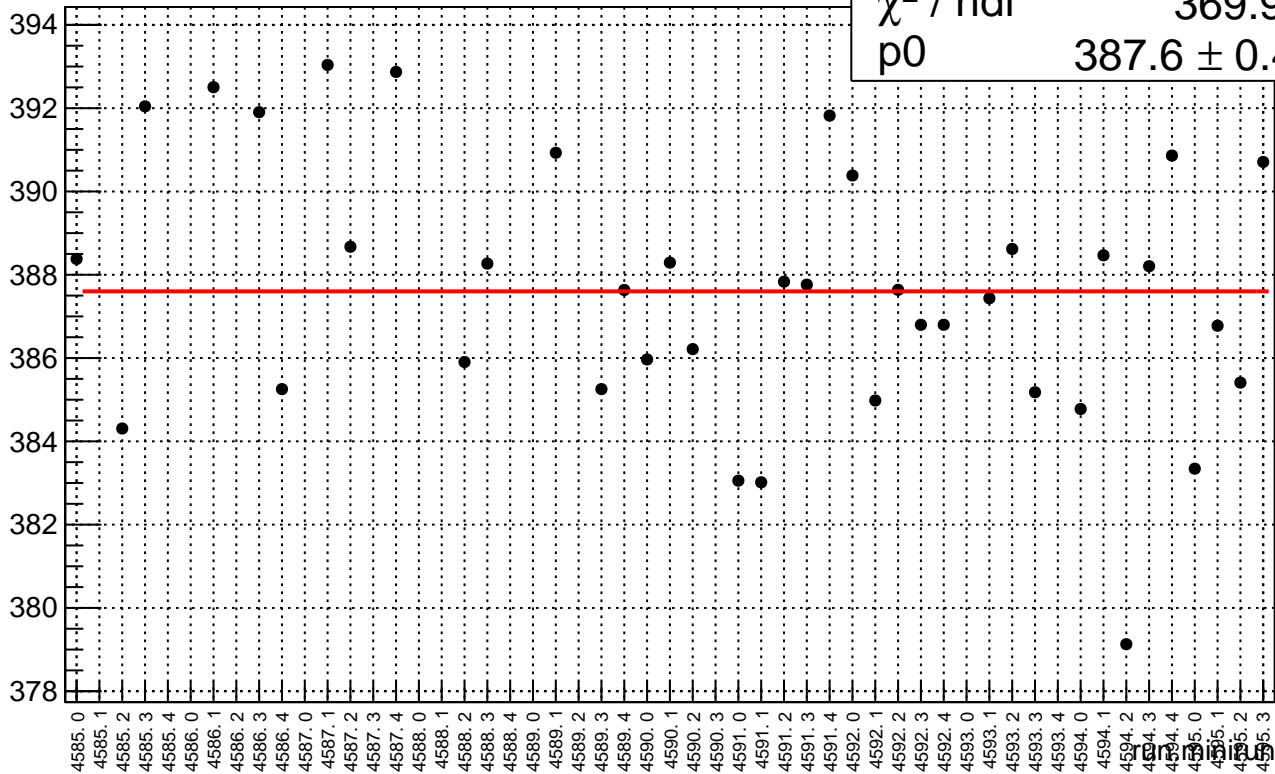
reg_asym_atl1r2_dd_mean/ppm



reg_asym_atl1r2_dd_rms/ppm

reg_asym_atl1r2_dd_rms/ppm

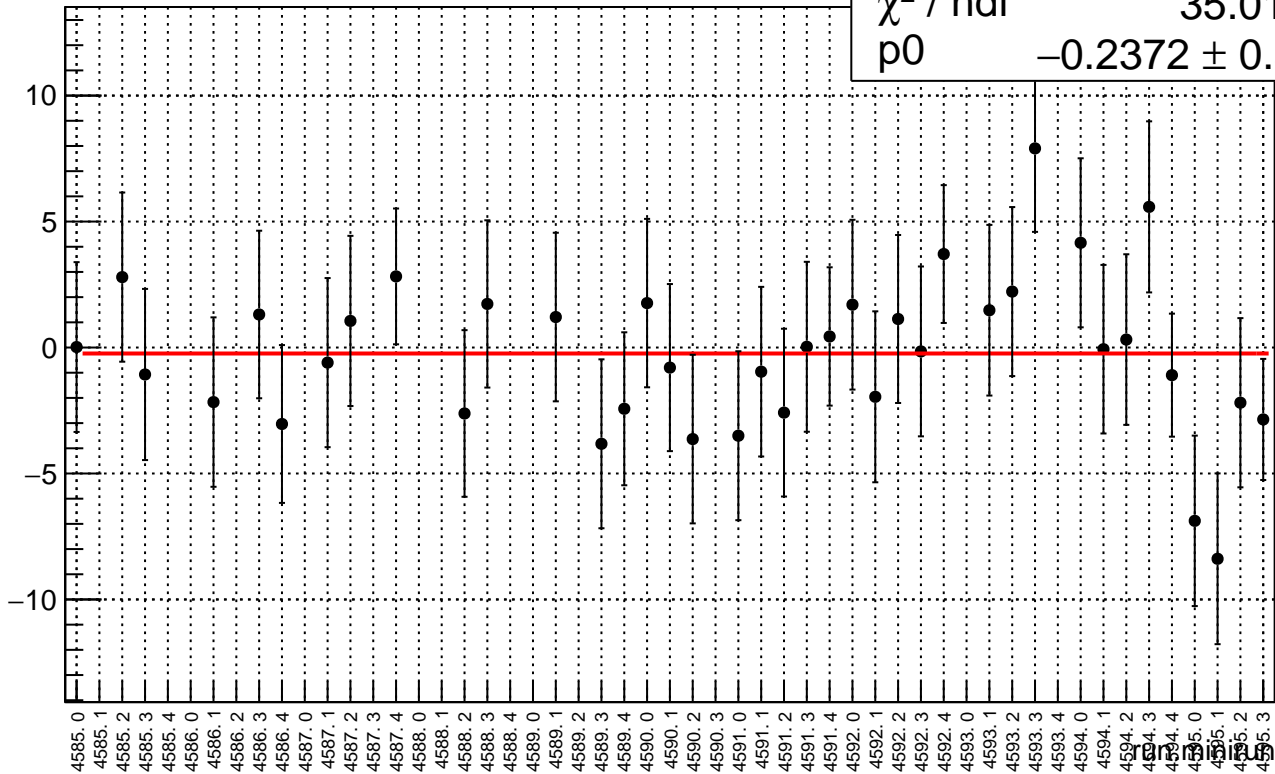
χ^2 / ndf 369.9 / 38
 p0 387.6 ± 0.4996



reg_asym_atr1l2_avg_mean/ppm

χ^2 / ndf 35.01 / 38
p0 -0.2372 ± 0.5133

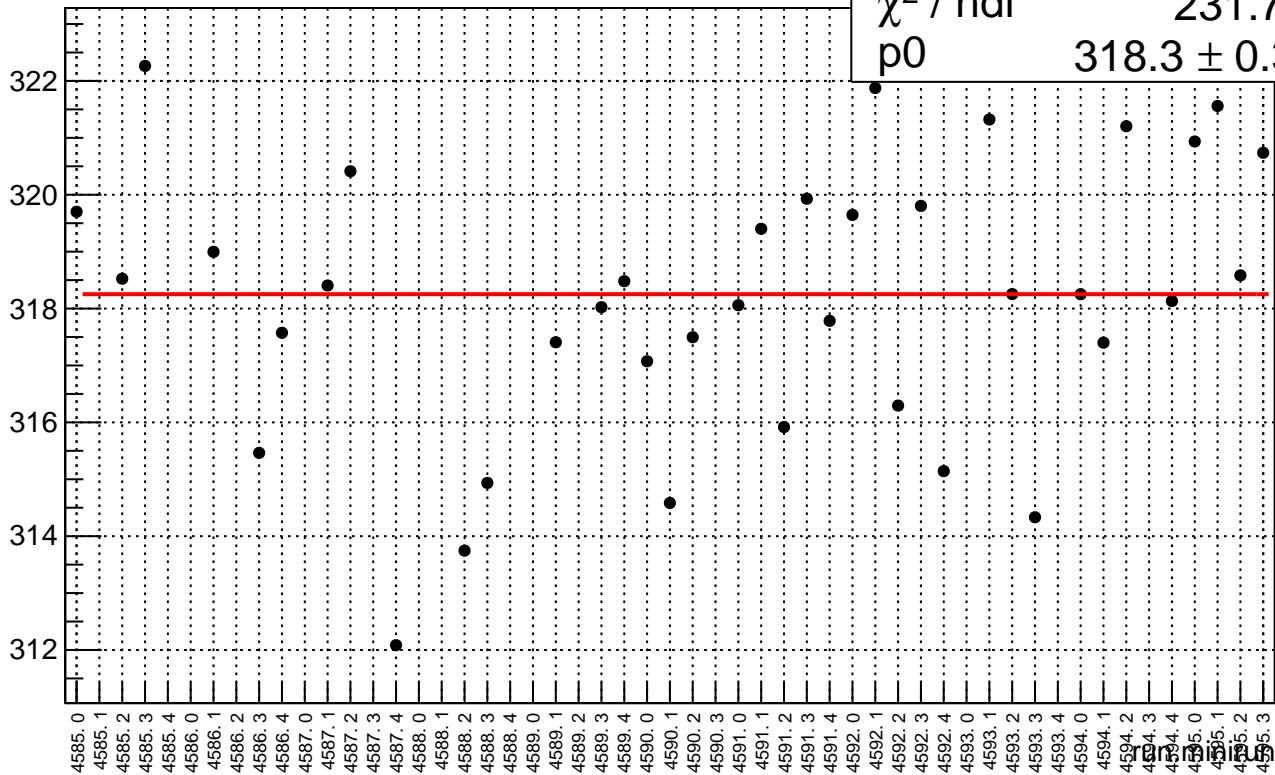
reg_asym_atr1l2_avg_mean/ppm



reg_asym_atr1l2_avg_rms/ppm

χ^2 / ndf 231.7 / 38
p0 318.3 ± 0.3954

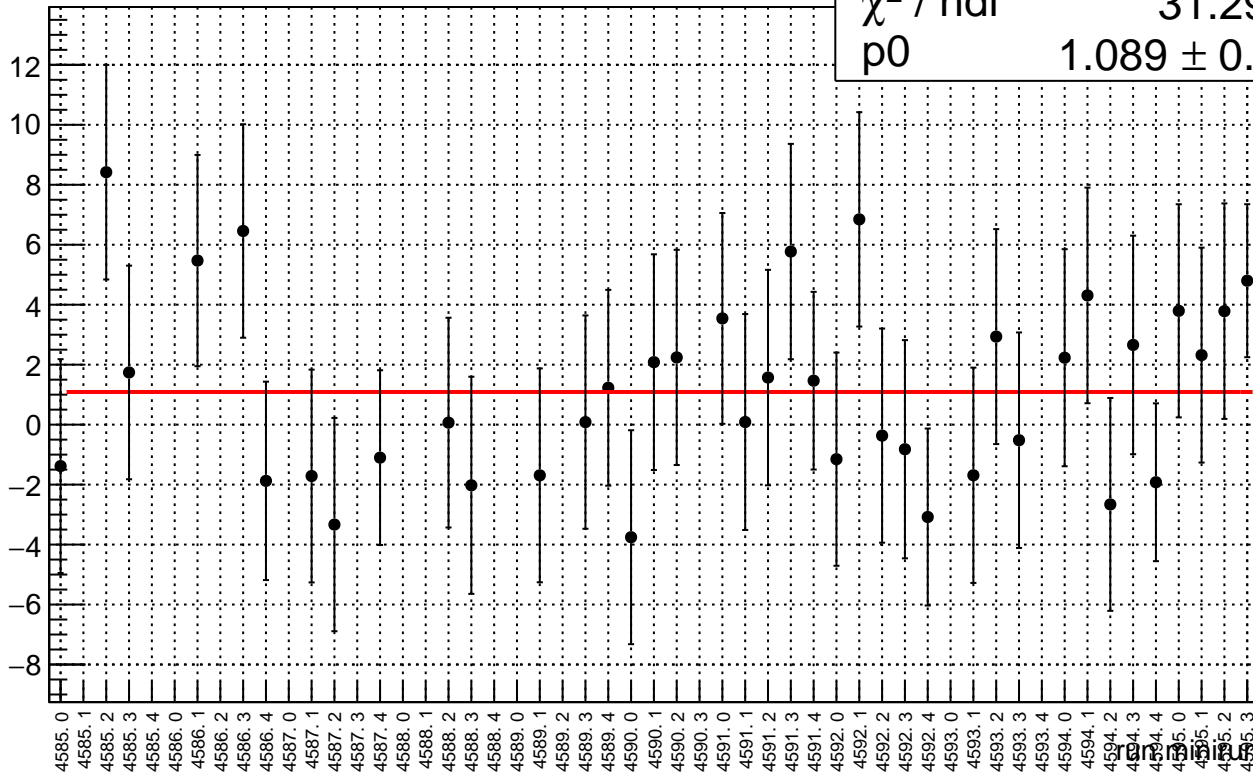
reg_asym_atr1l2_avg_rms/ppm



reg_asym_atr1l2_dd_mean/ppm

χ^2 / ndf 31.29 / 38
p0 1.089 ± 0.5478

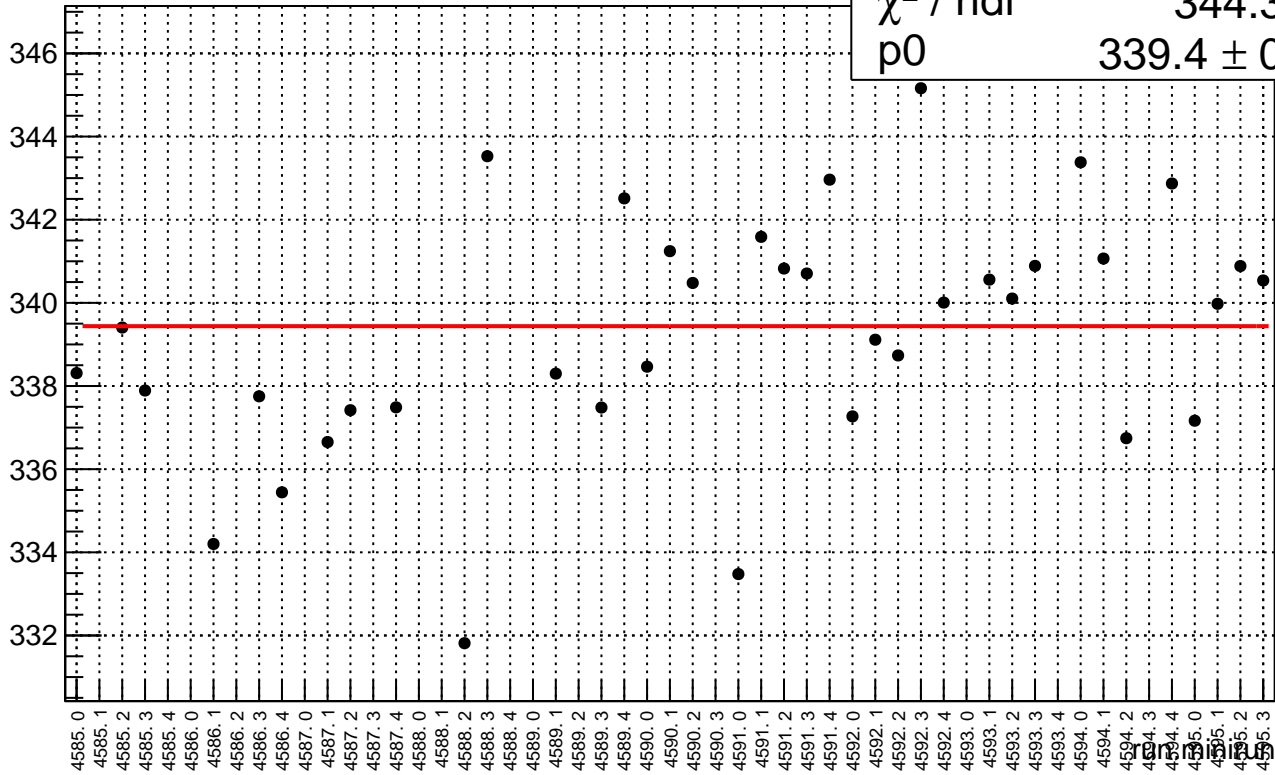
reg_asym_atr1l2_dd_mean/ppm



reg_asym_atr1l2_dd_rms/ppm

reg_asym_atr1l2_dd_rms/ppm

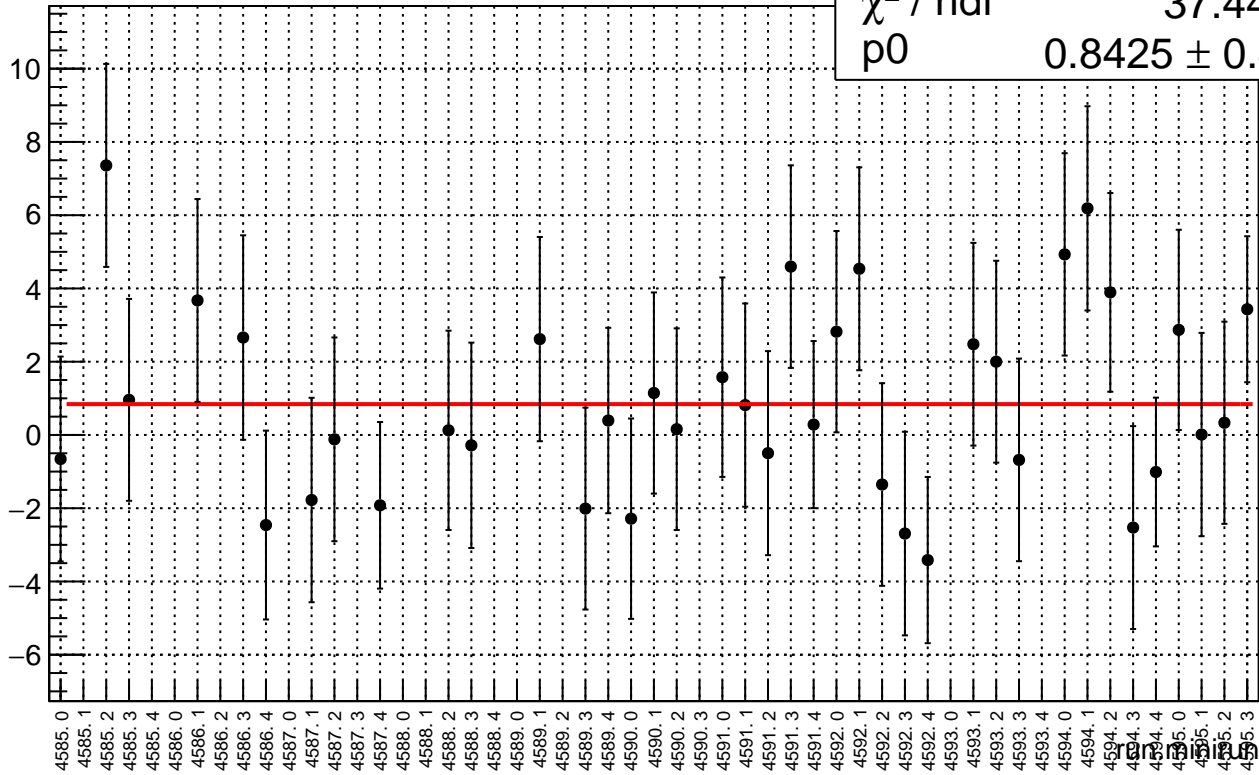
χ^2 / ndf 344.3 / 38
 p0 339.4 ± 0.482



reg_asym_atl_dd_atr_dd_avg_mean/ppm

reg_asym_atl_dd_atr_dd_avg_mean/ppm

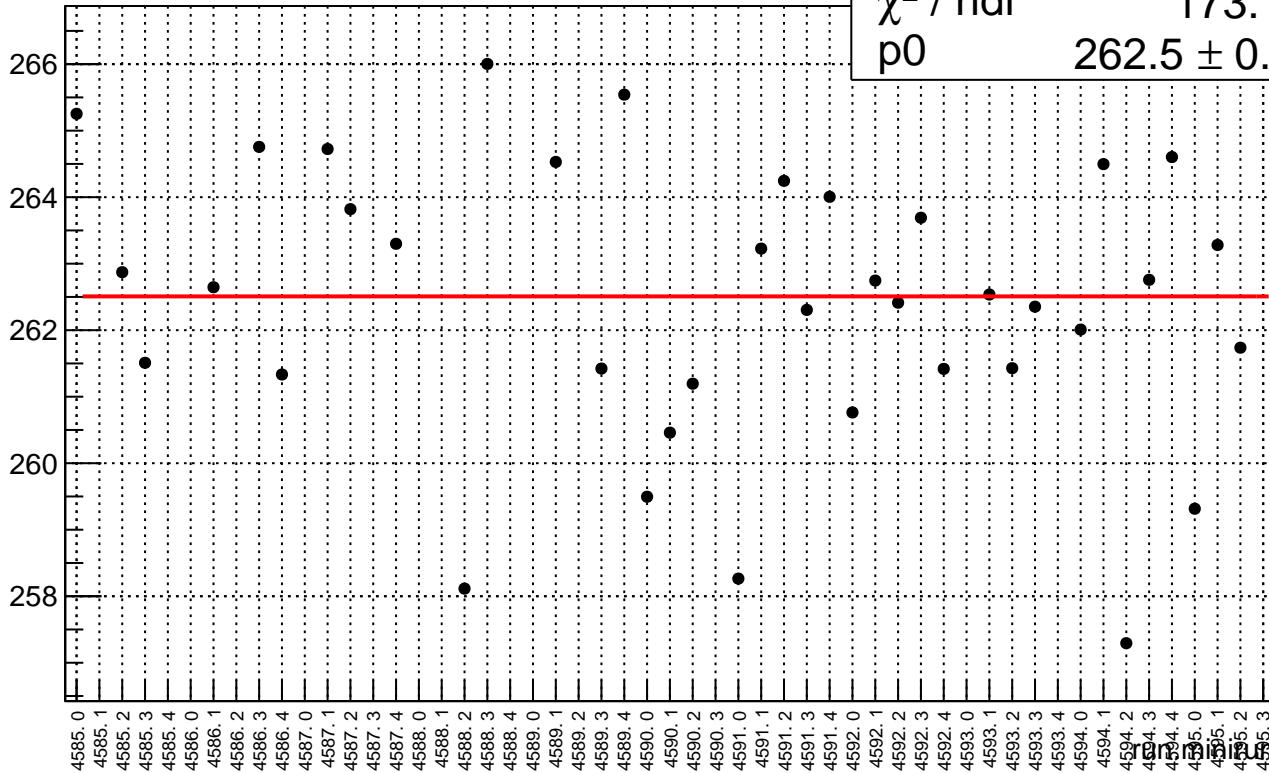
χ^2 / ndf 37.44 / 38
 p0 0.8425 ± 0.4237



reg_asym_atl_dd_atr_dd_avg_rms/ppm

χ^2 / ndf 173.1 / 38
p0 262.5 ± 0.3417

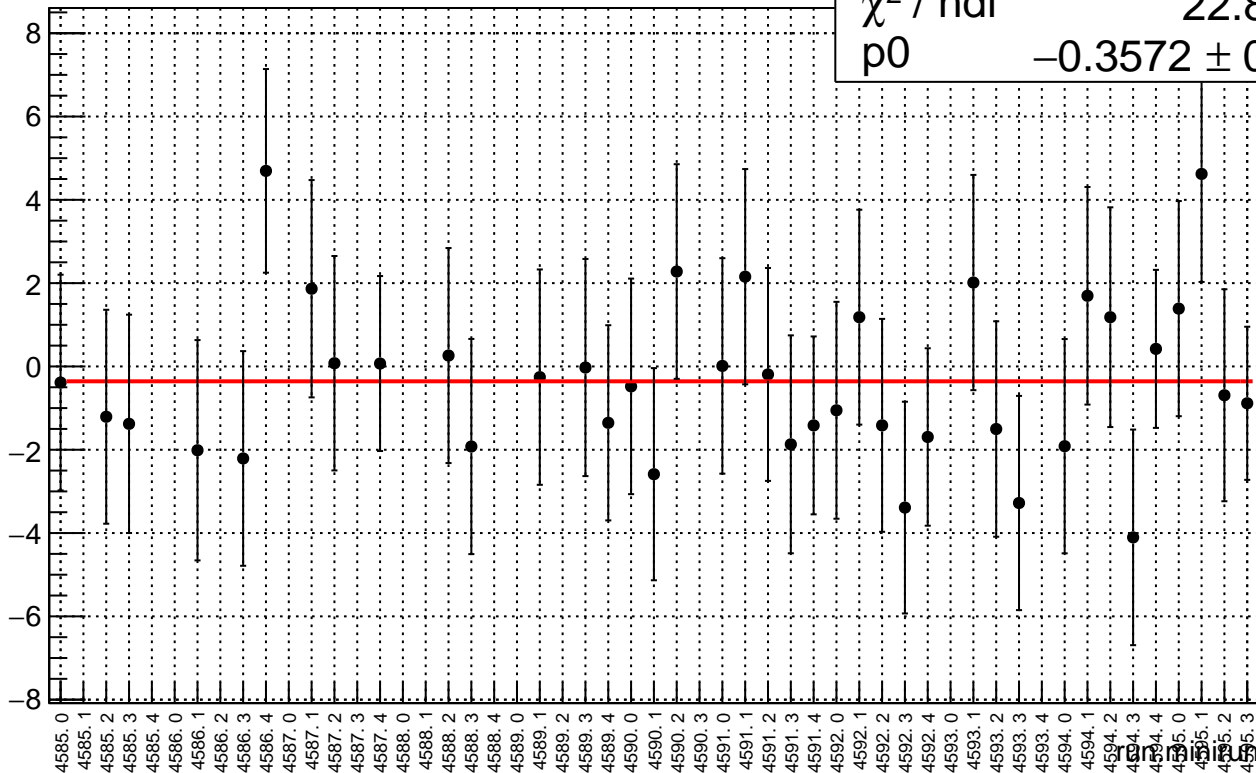
reg_asym_atl_dd_atr_dd_avg_rms/ppm



reg_asym_atl_dd_atr_dd_dd_mean/ppm

χ^2 / ndf 22.8 / 38
p0 -0.3572 ± 0.396

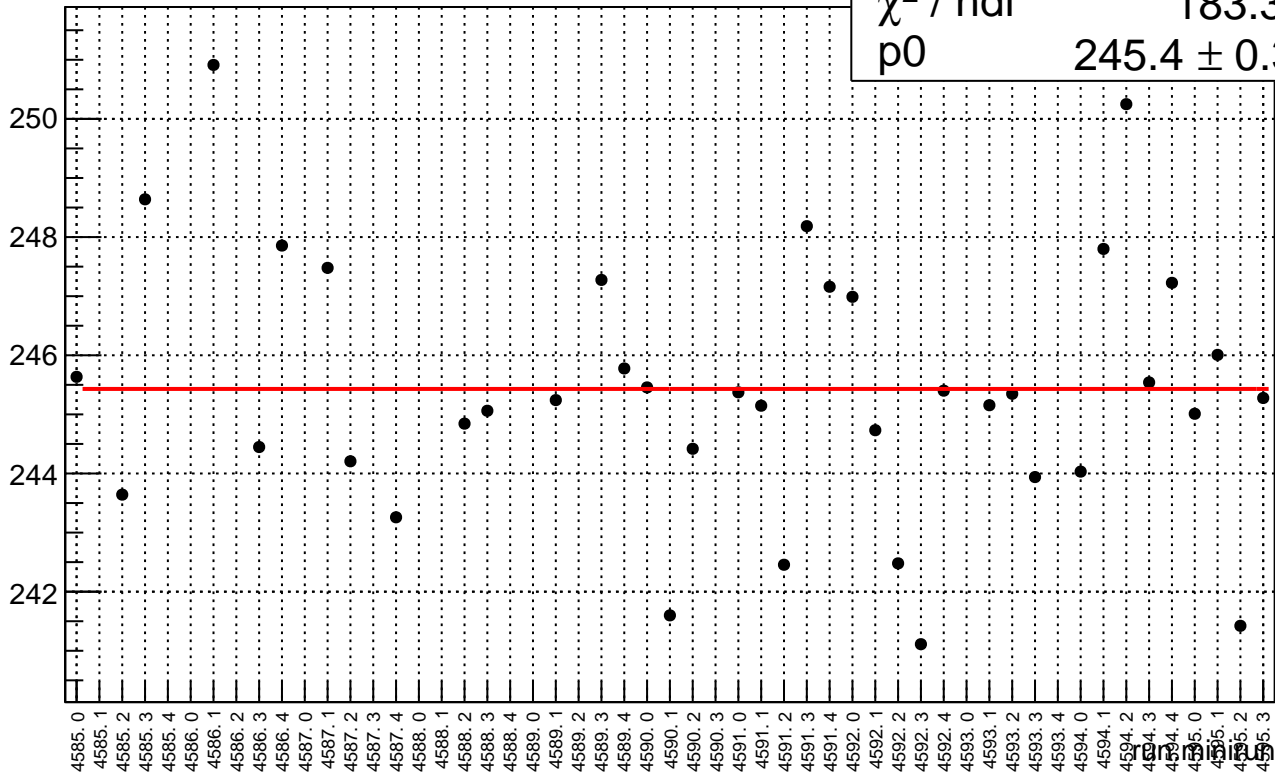
reg_asym_atl_dd_atr_dd_dd_mean/ppm



reg_asym_atl_dd_atr_dd_dd_rms/ppm

χ^2 / ndf 183.3 / 38
p0 245.4 ± 0.3517

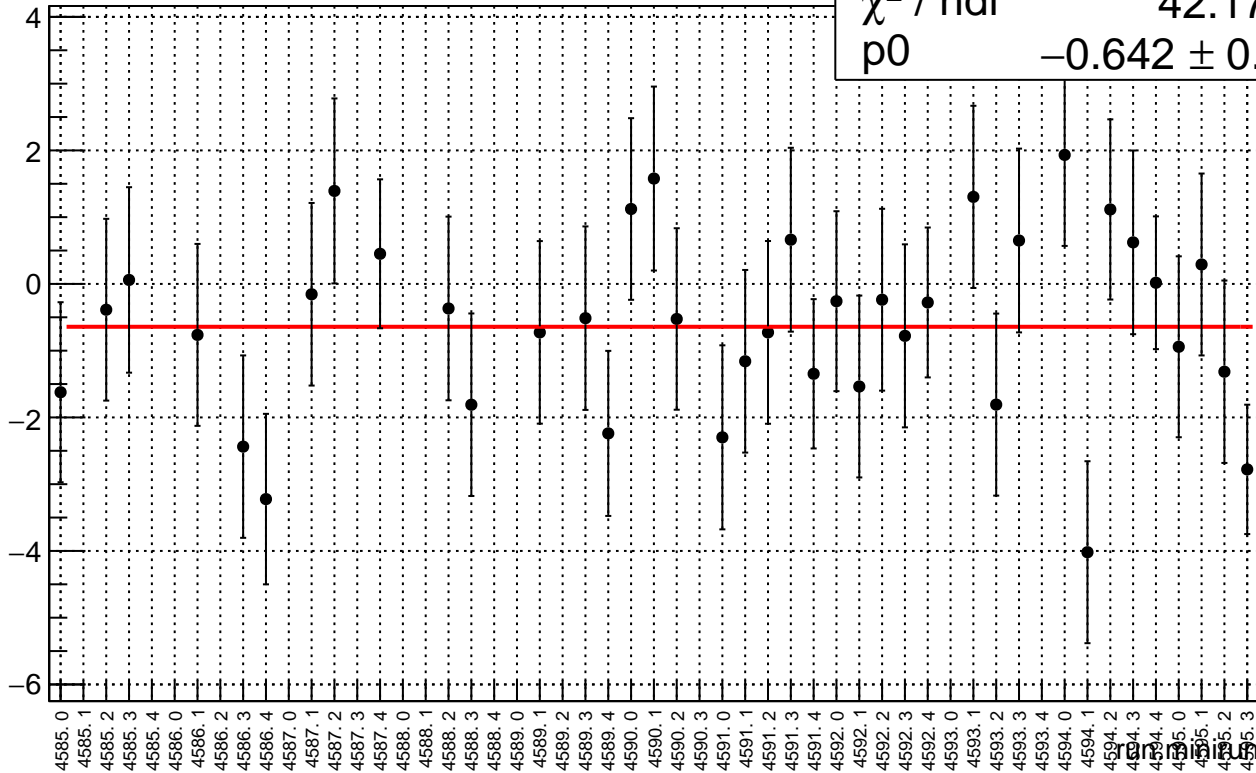
reg_asym_atl_dd_atr_dd_dd_rms/ppm



reg_asym_usl_mean/ppm

reg_asym_usl_mean/ppm

χ^2 / ndf 42.17 / 38
p0 -0.642 ± 0.2091



reg_asym_usl_rms/ppm

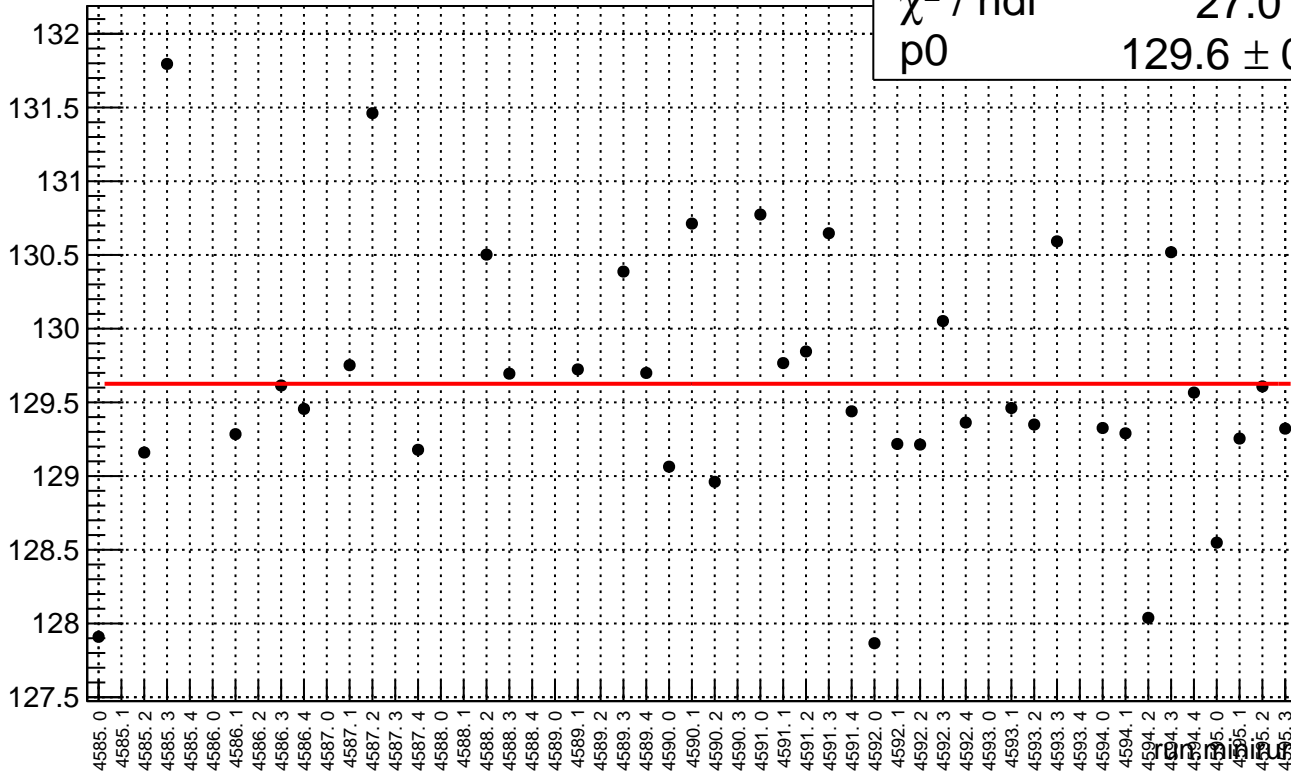
χ^2 / ndf

27.01 / 38

p0

129.6 ± 0.135

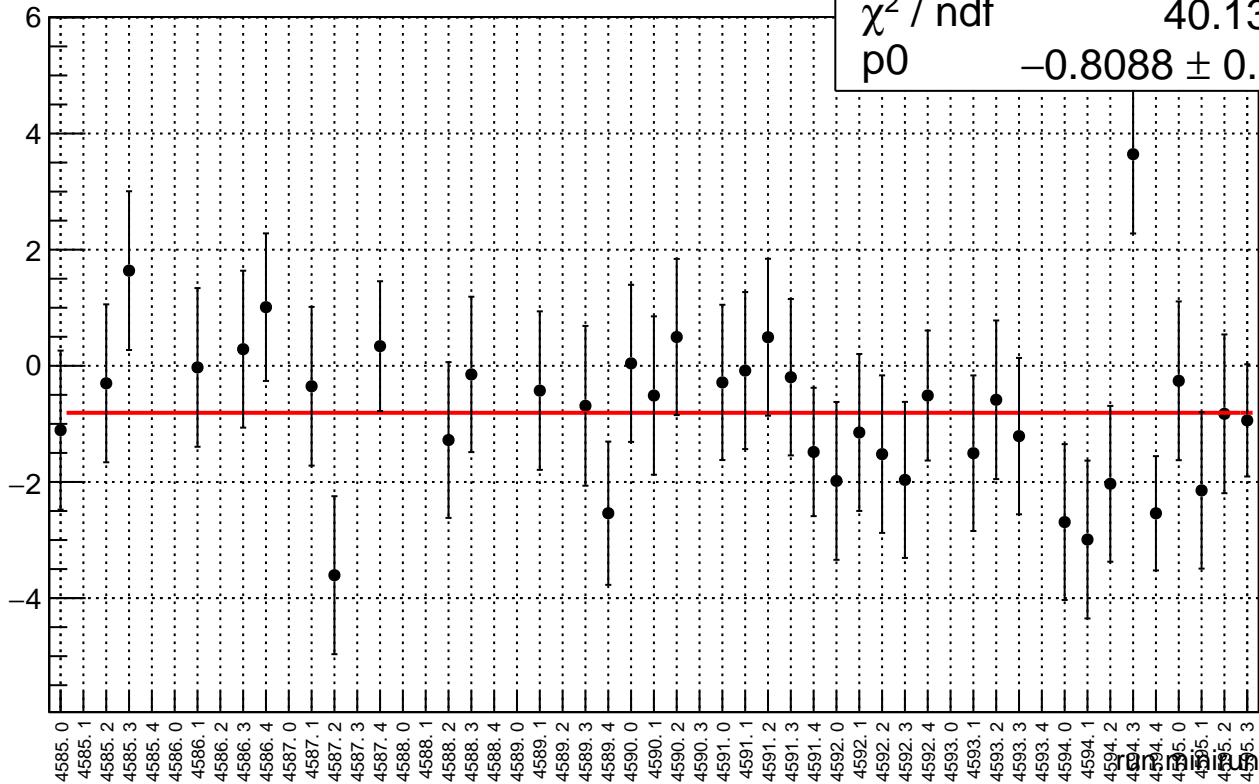
reg_asym_usl_rms/ppm



reg_asym_usr_mean/ppm

χ^2 / ndf 40.13 / 38
p0 -0.8088 ± 0.2075

reg_asym_usr_mean/ppm

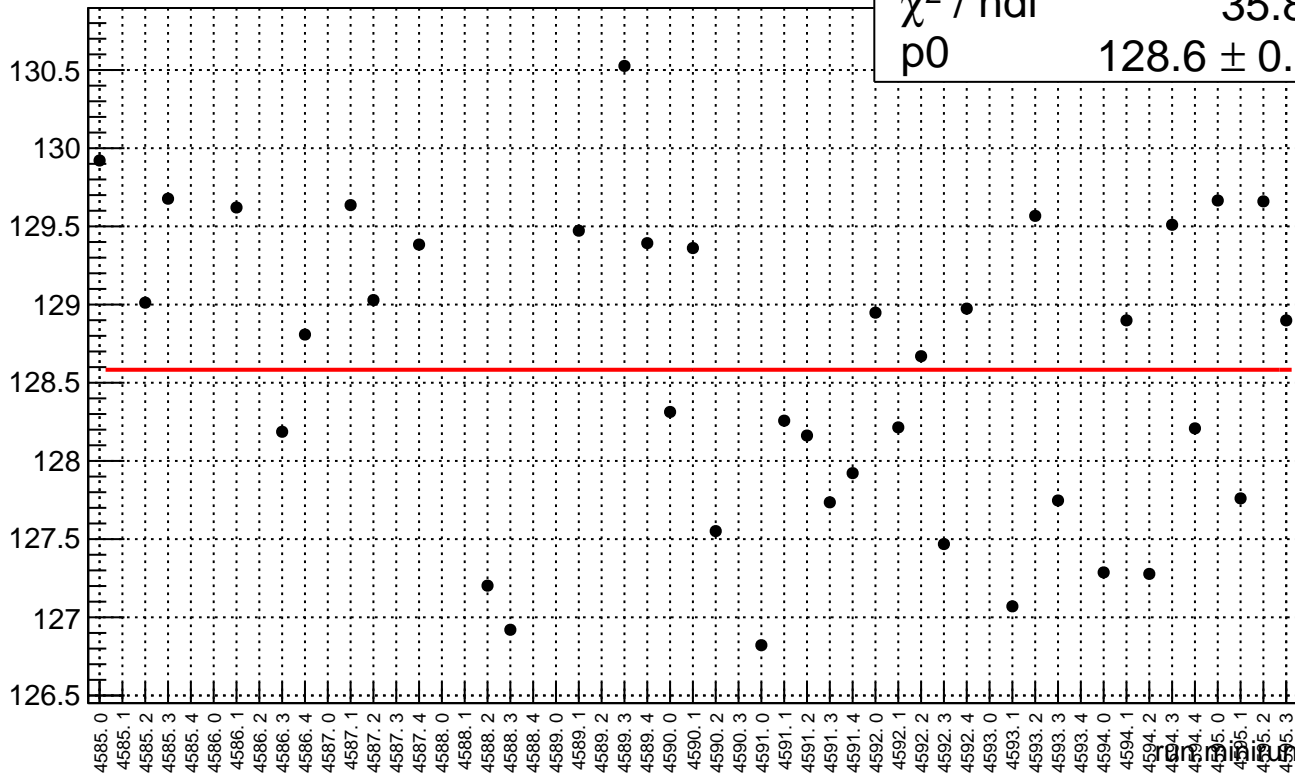


reg_asym_usr_rms/ppm

χ^2 / ndf
p0

35.8 / 38
 128.6 ± 0.1554

reg_asym_usr_rms/ppm



reg_asym_usr_rms/ppm

reg_asym_us_avg_mean/ppm

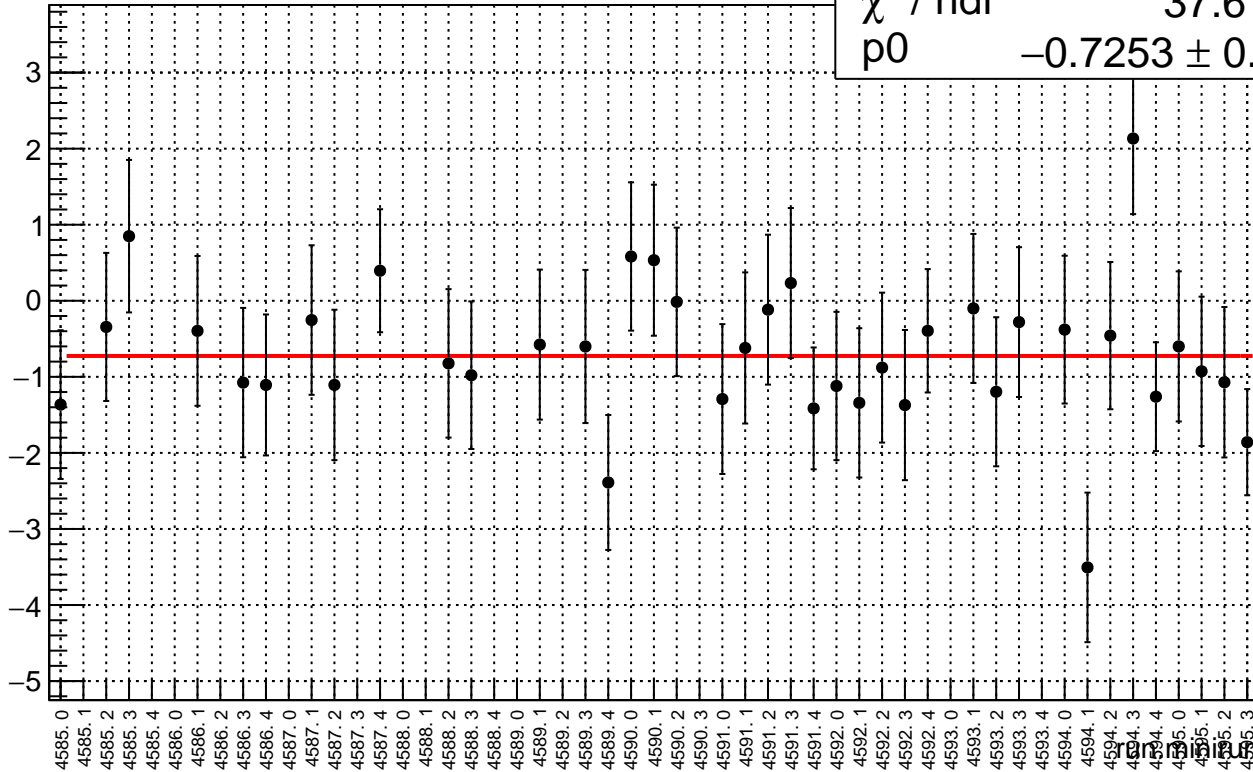
χ^2 / ndf

37.61 / 38

p0

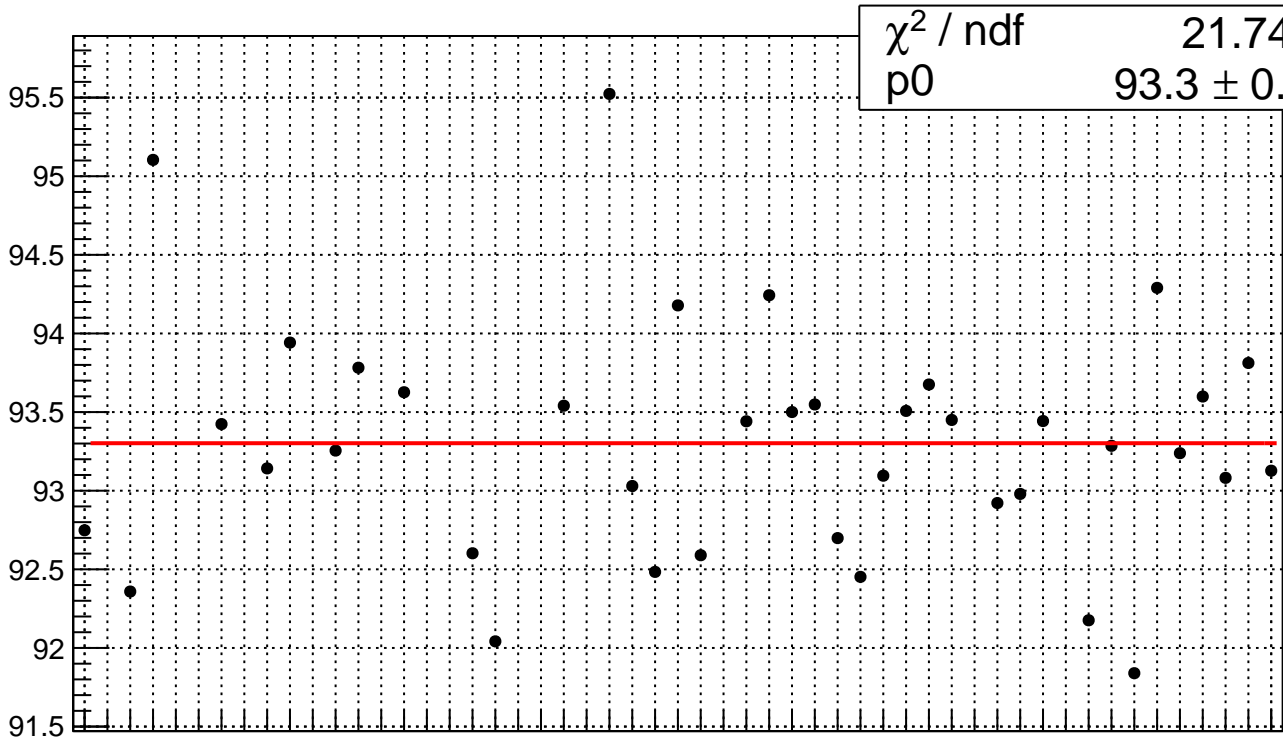
-0.7253 ± 0.1505

reg_asym_us_avg_mean/ppm



reg_asym_us_avg_rms/ppm

reg_asym_us_avg_rms/ppm



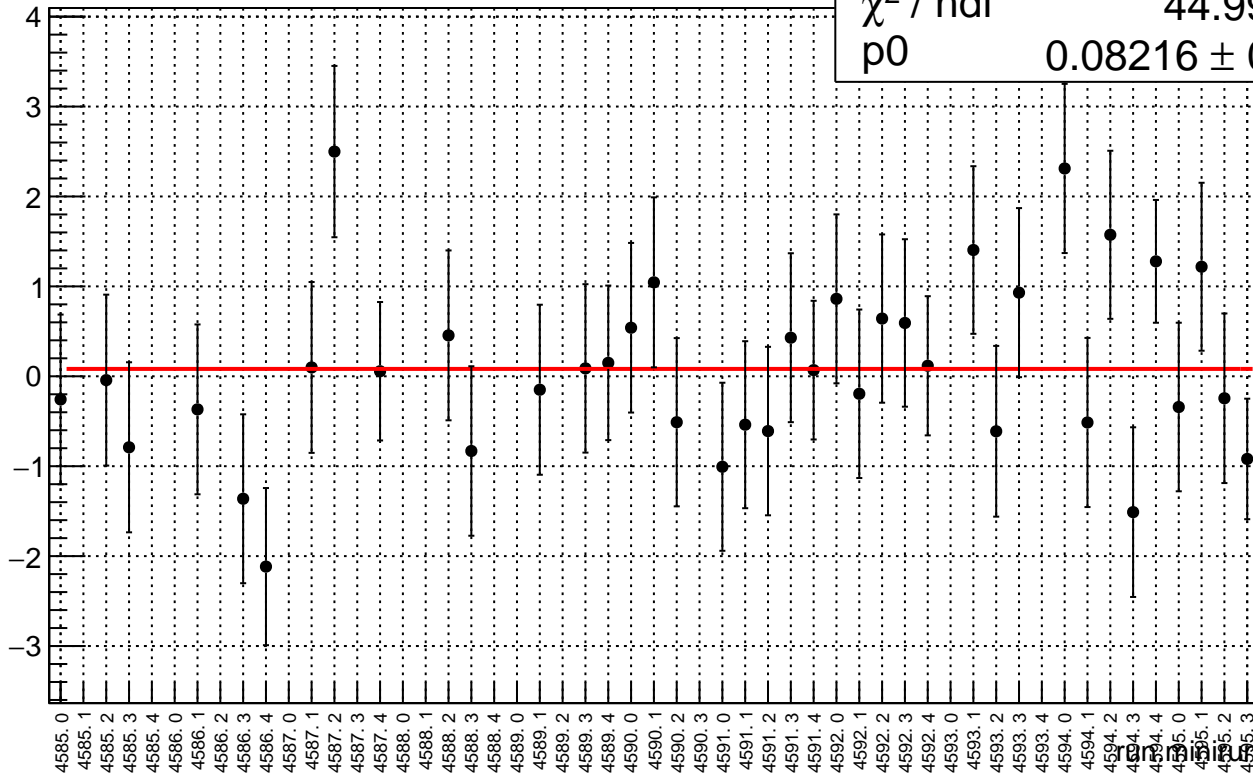
χ^2 / ndf 21.74 / 38
 p0 93.3 ± 0.1211

Frequency

reg_asym_us_dd_mean/ppm

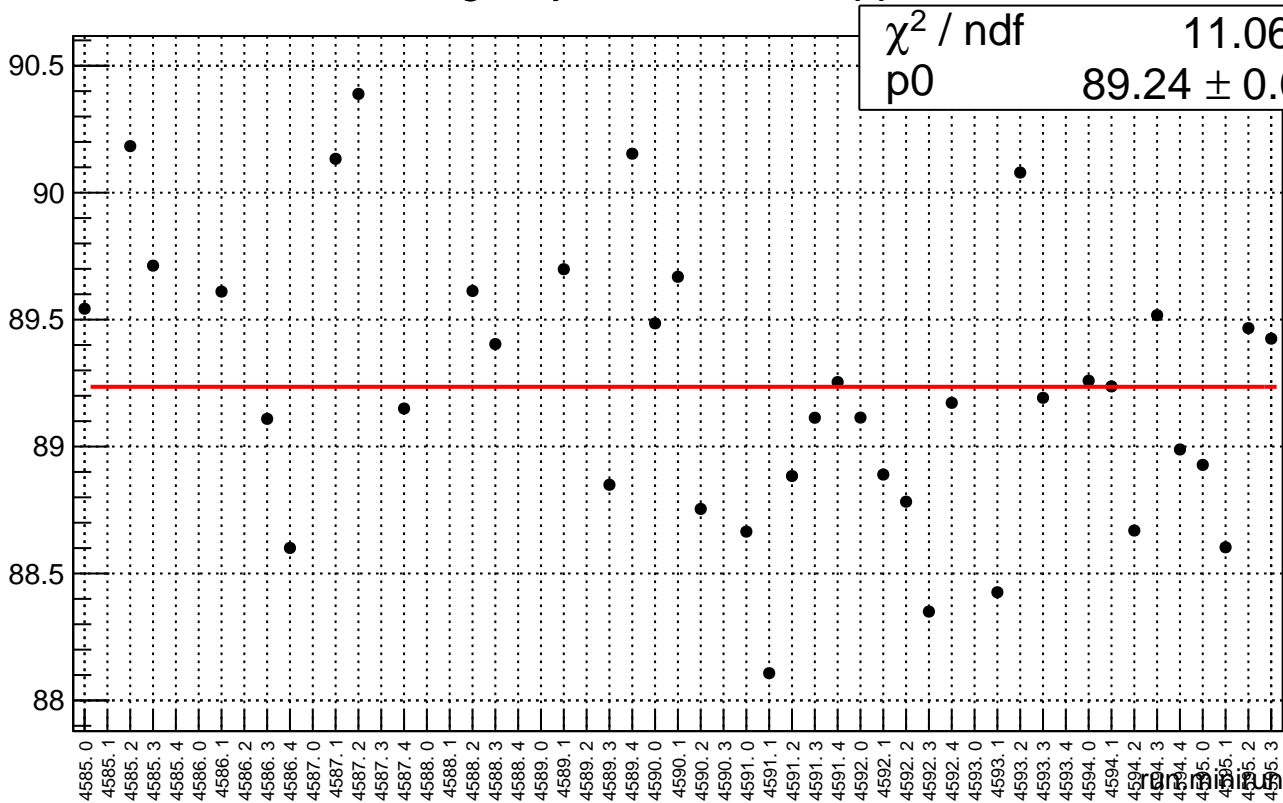
reg_asym_us_dd_mean/ppm

χ^2 / ndf 44.99 / 38
 p0 0.08216 ± 0.144



reg_asym_us_dd_rms/ppm

reg_asym_us_dd_rms/ppm



χ^2 / ndf 11.06 / 38
 p_0 89.24 \pm 0.0864