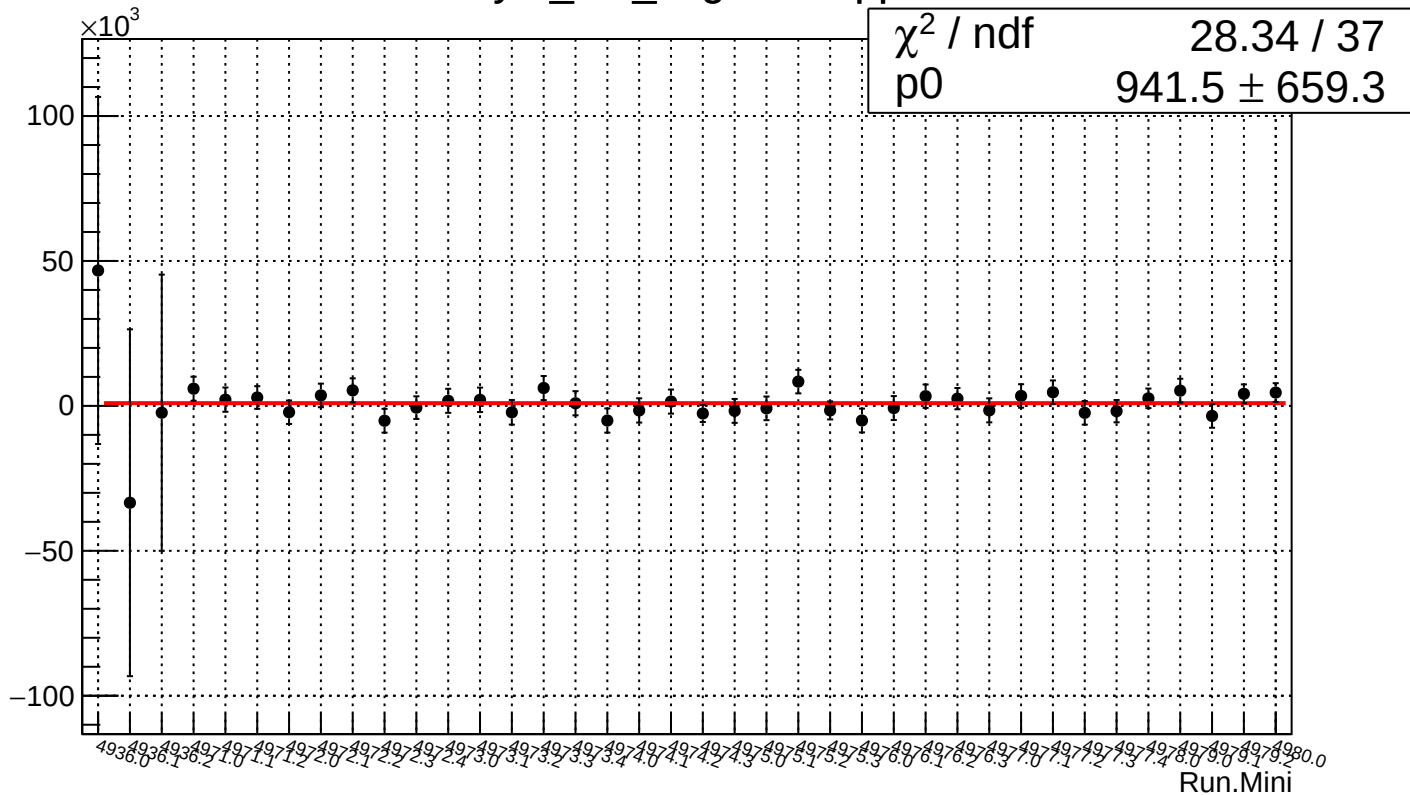
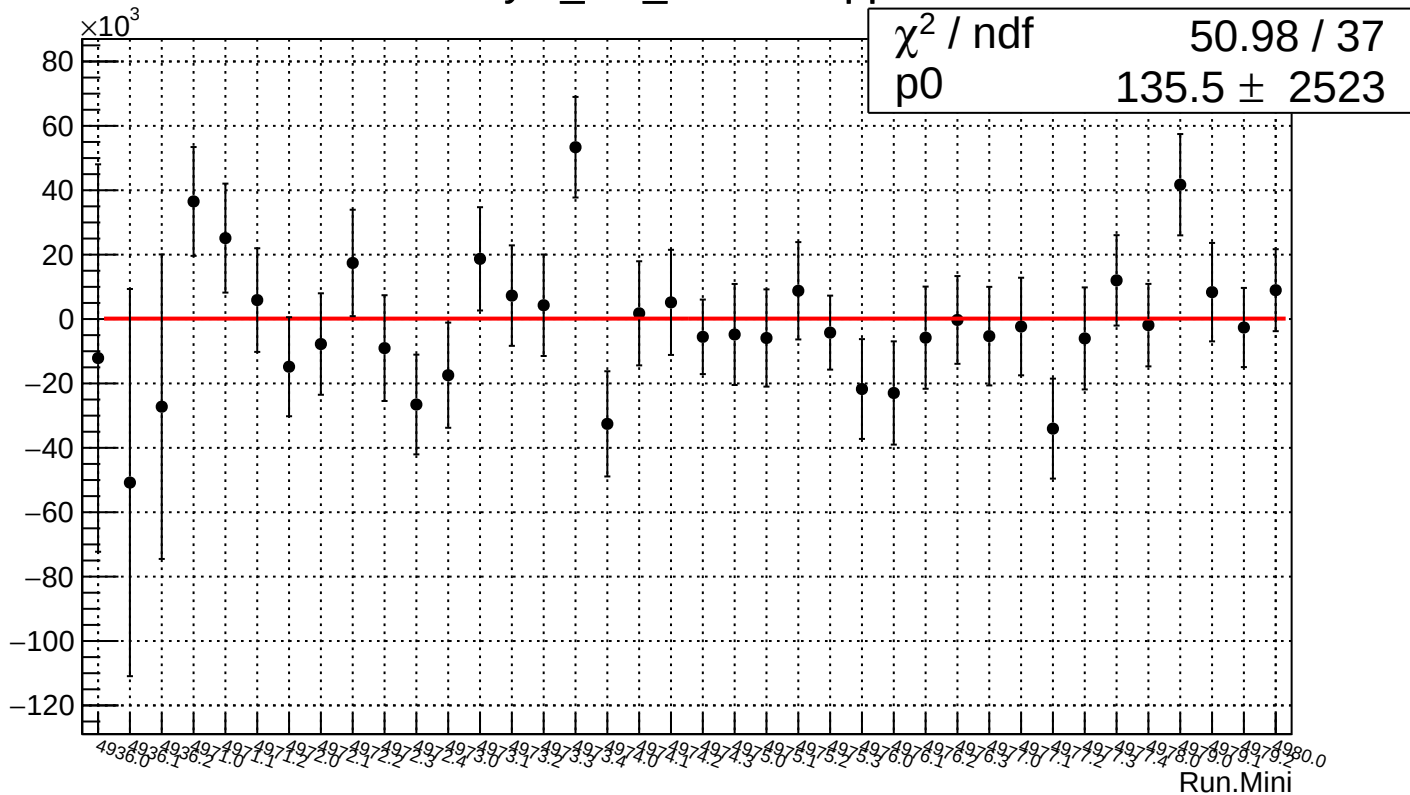


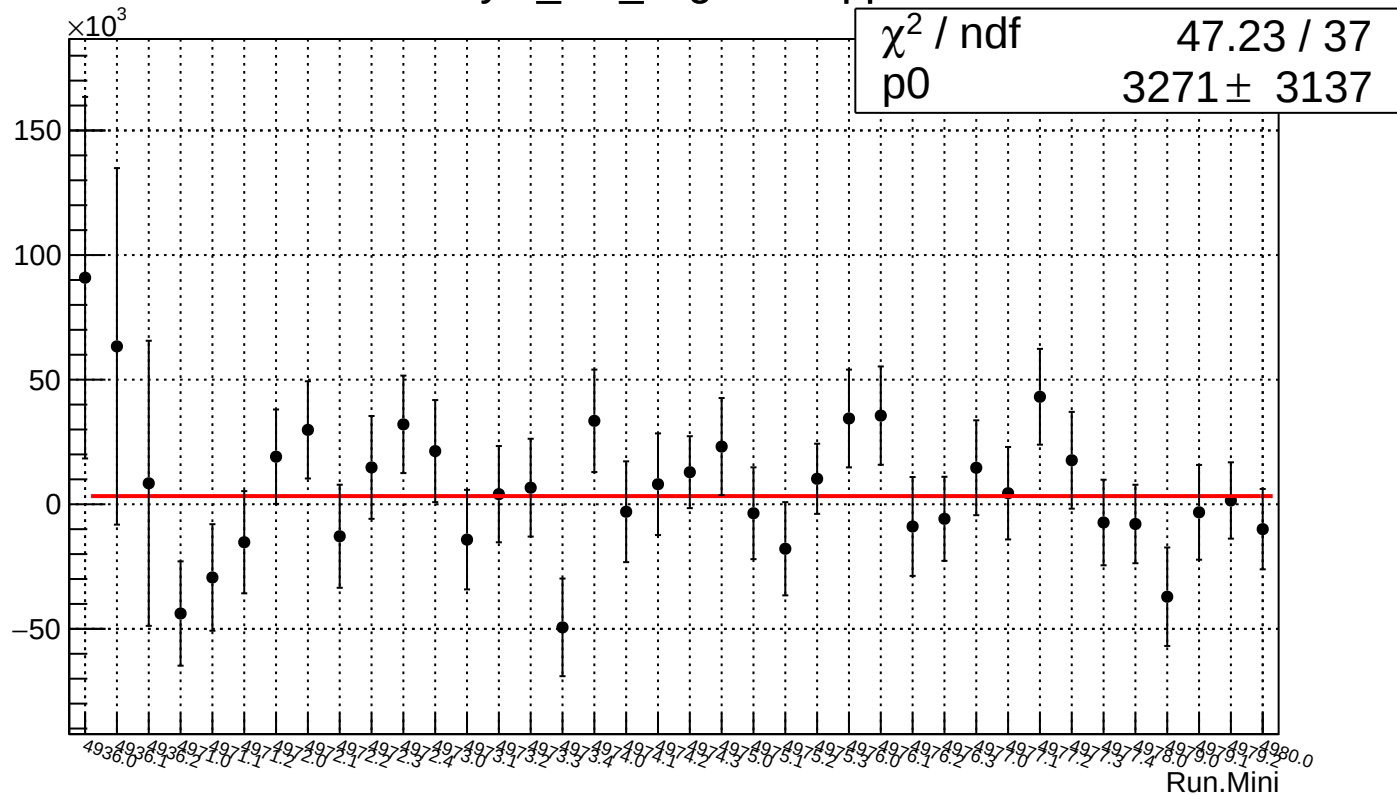
asym_at1_avg.mean/ppb



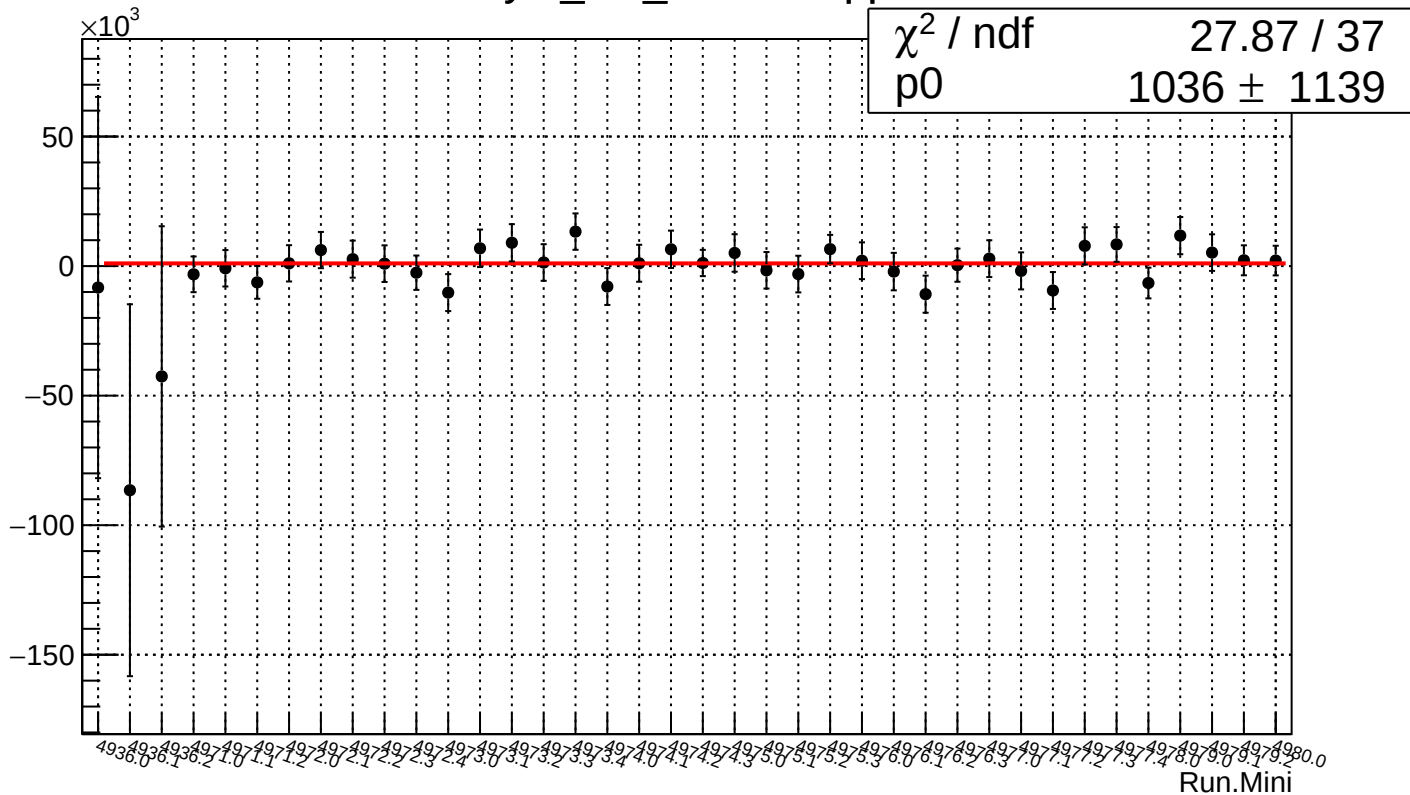
asym_at1_dd.mean/ppb



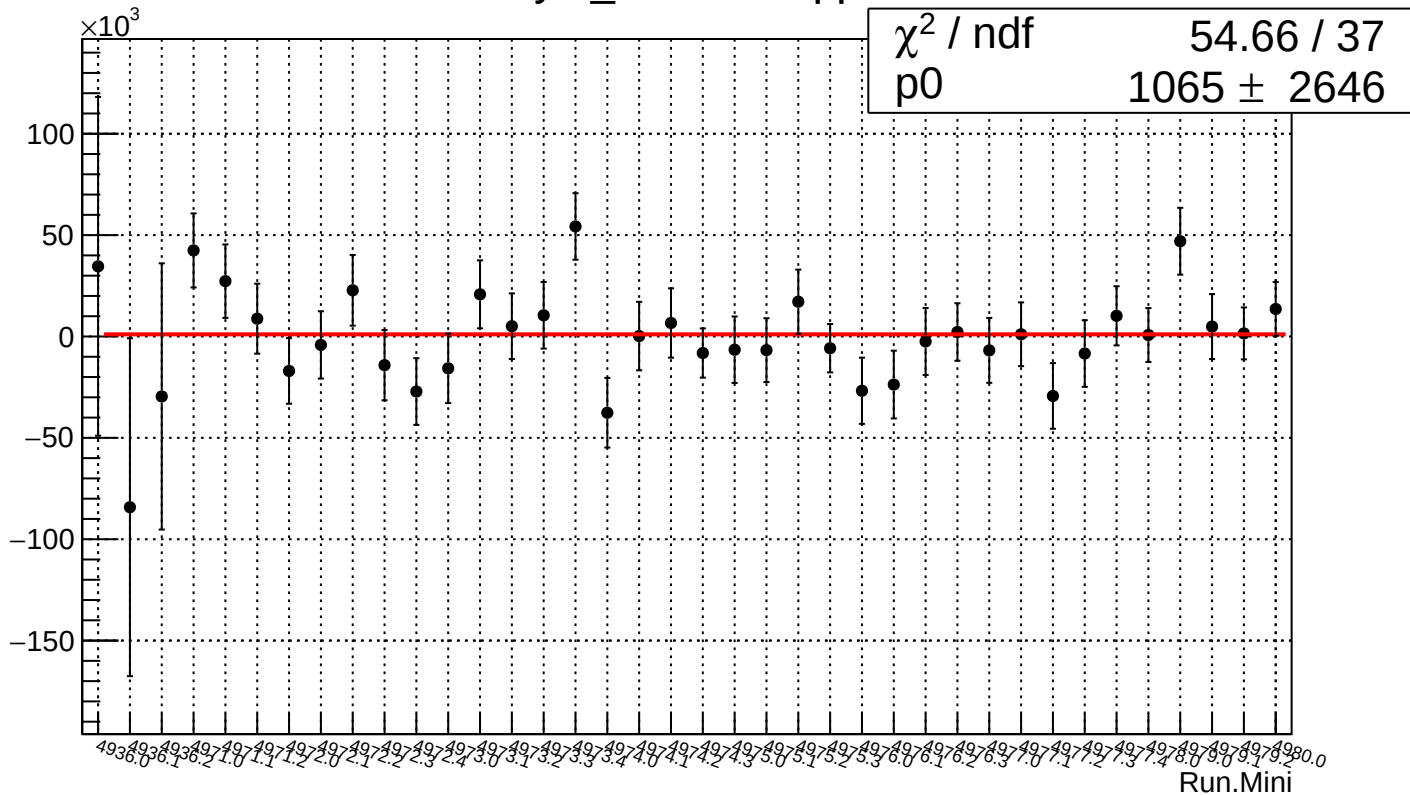
asym_at2_avg.mean/ppb



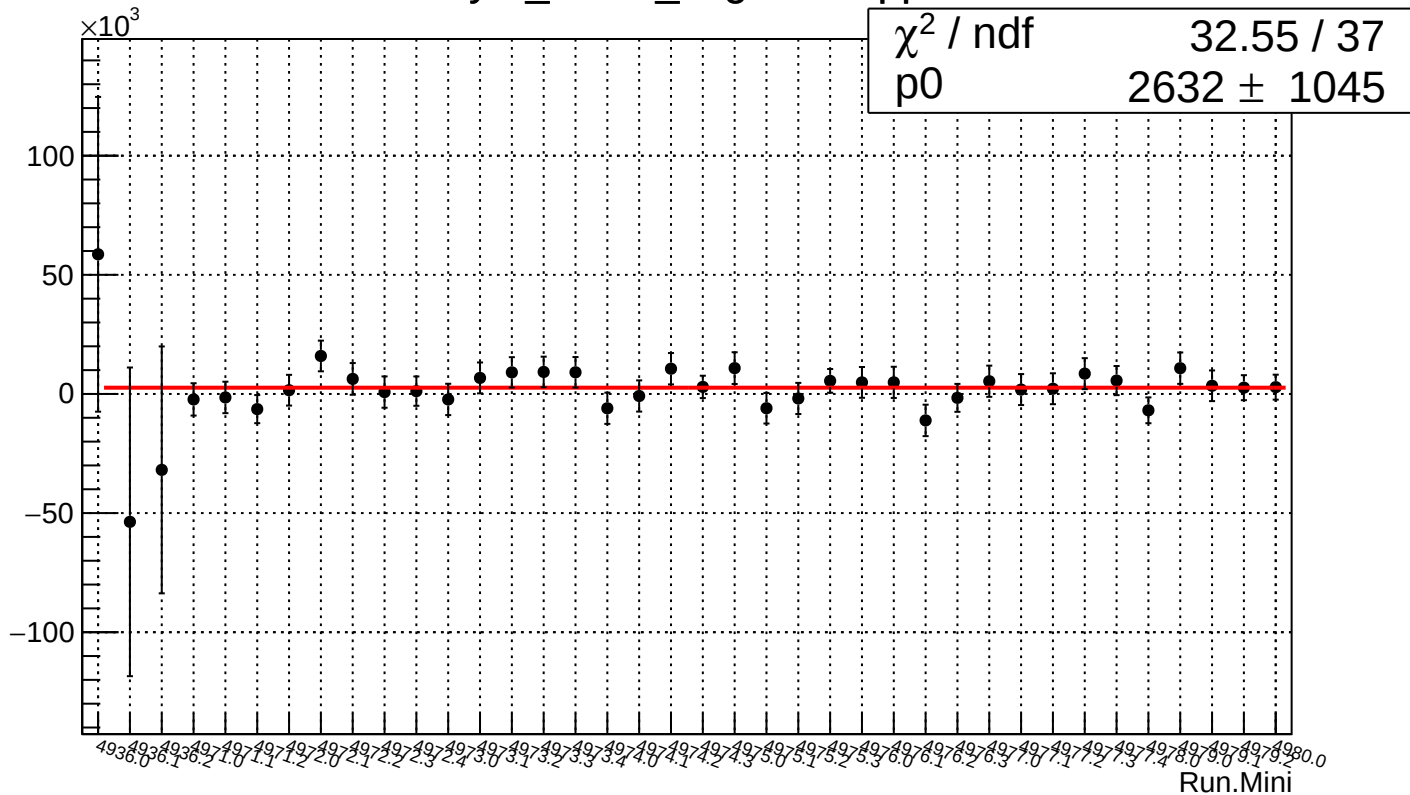
asym_at2_dd.mean/ppb



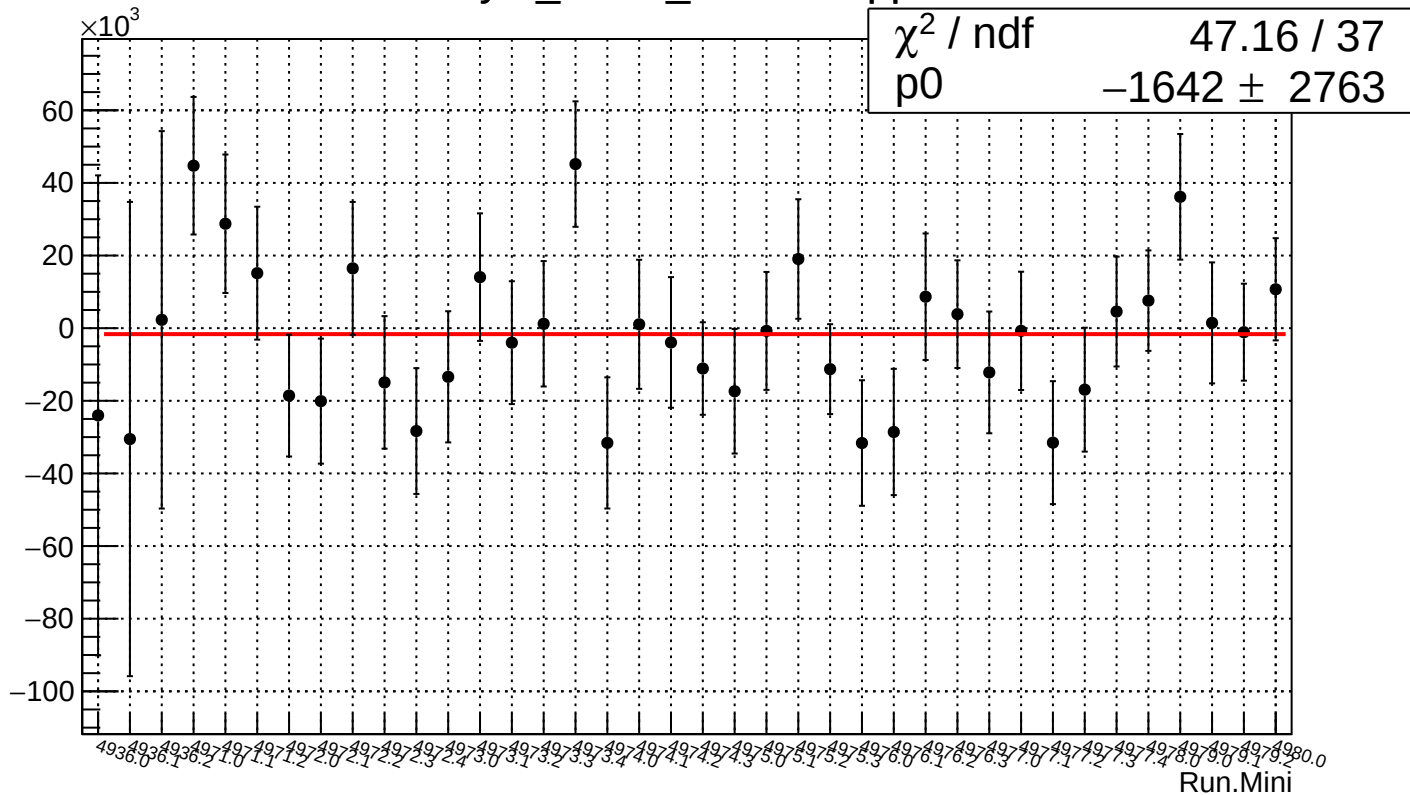
asym_atl1.mean/ppb



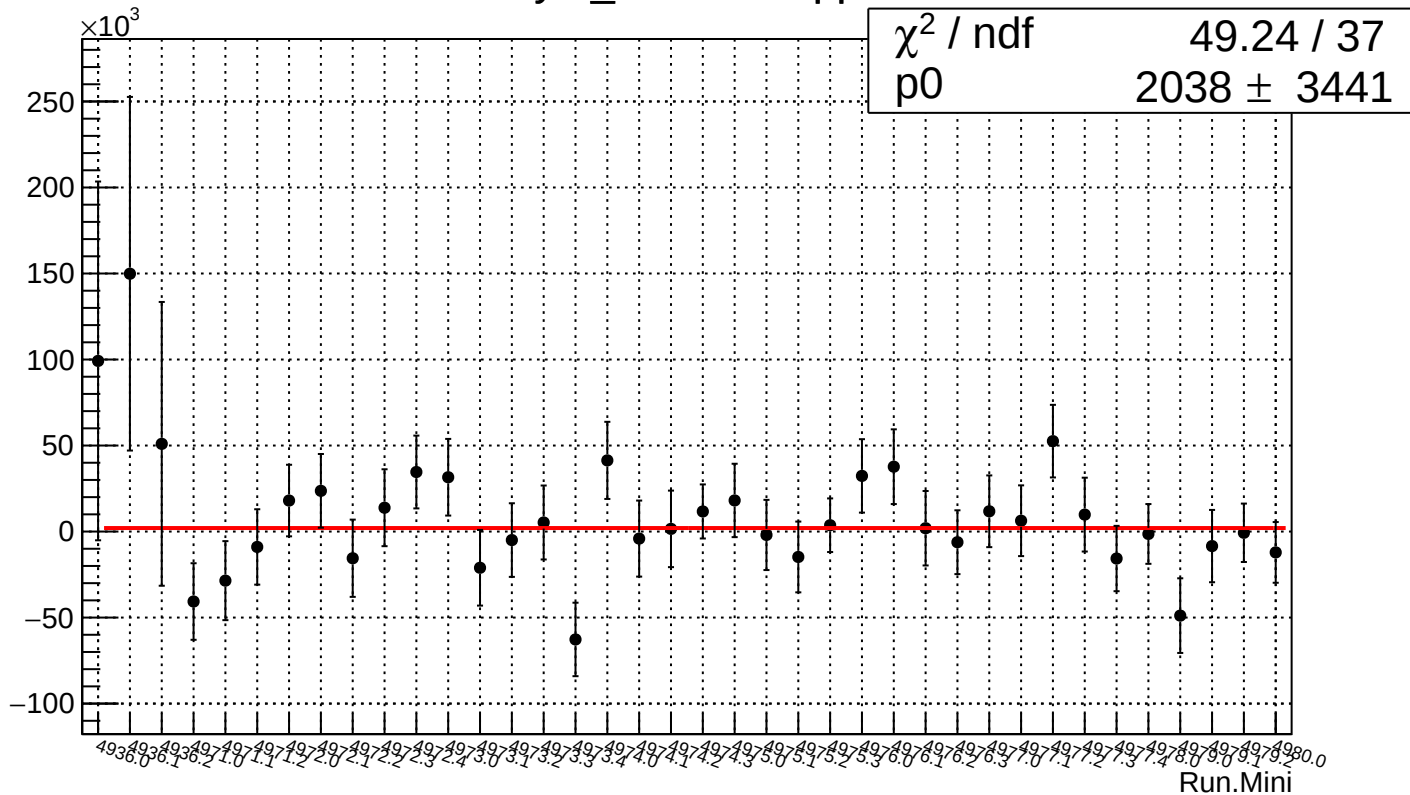
asym_atl1r2_avg.mean/ppb



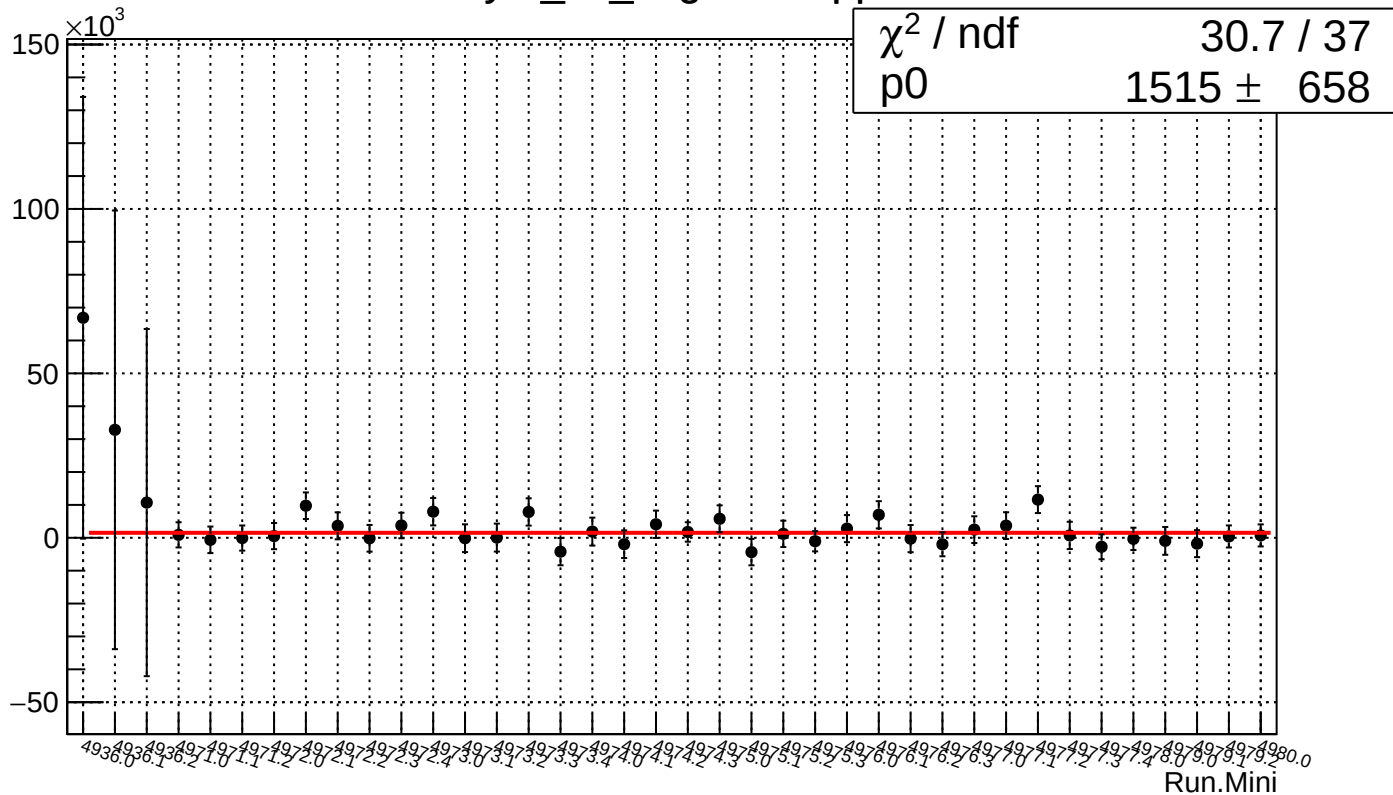
asym_atl1r2_dd.mean/ppb



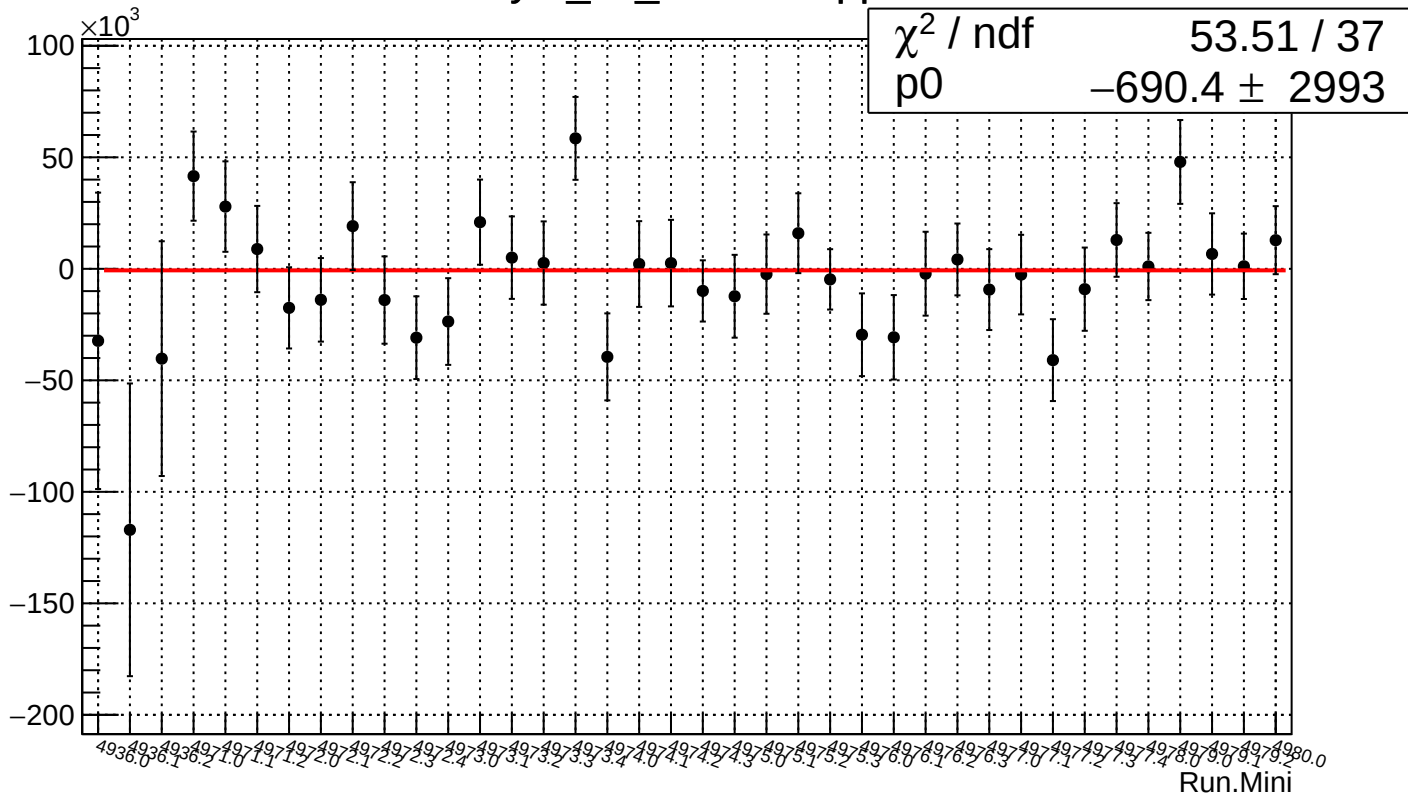
asym_atl2.mean/ppb



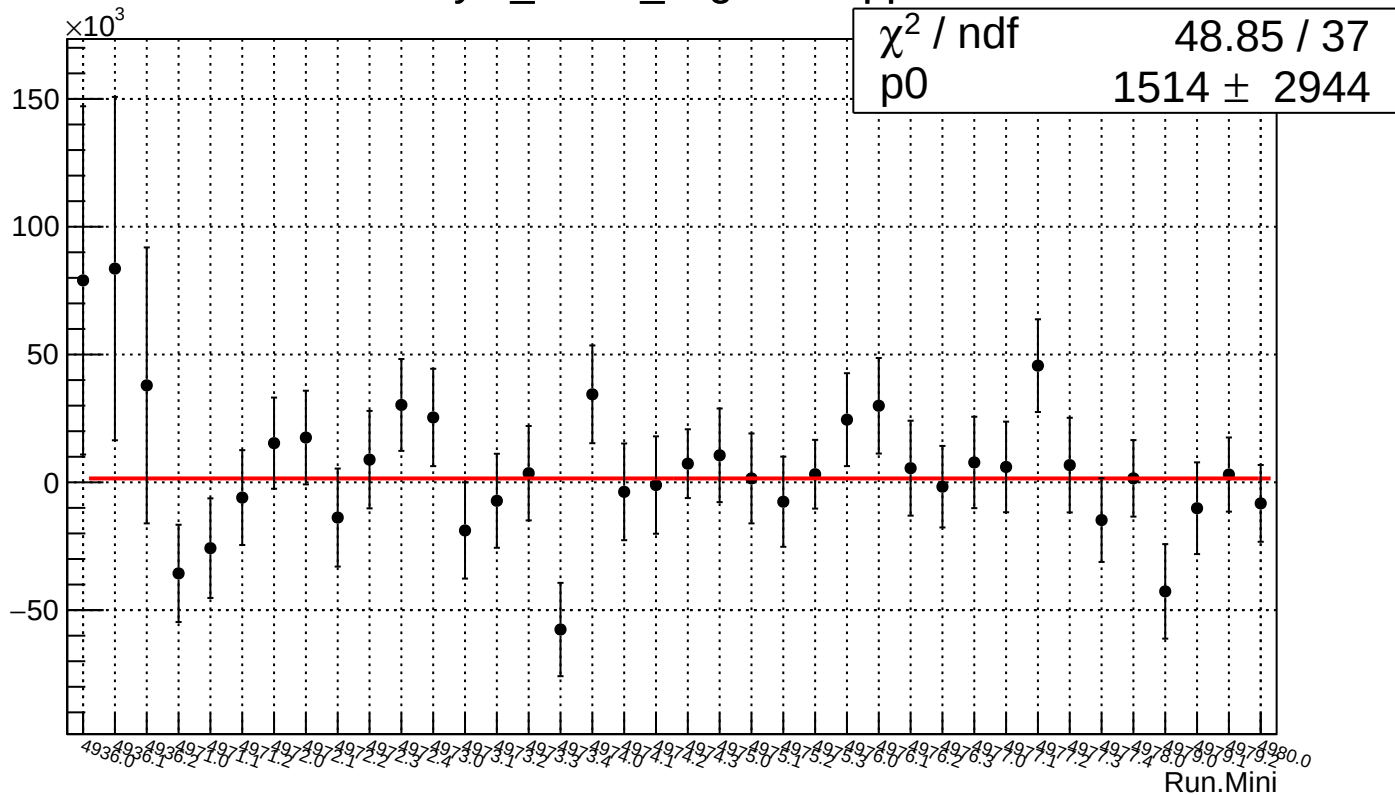
asym_atl_avg.mean/ppb



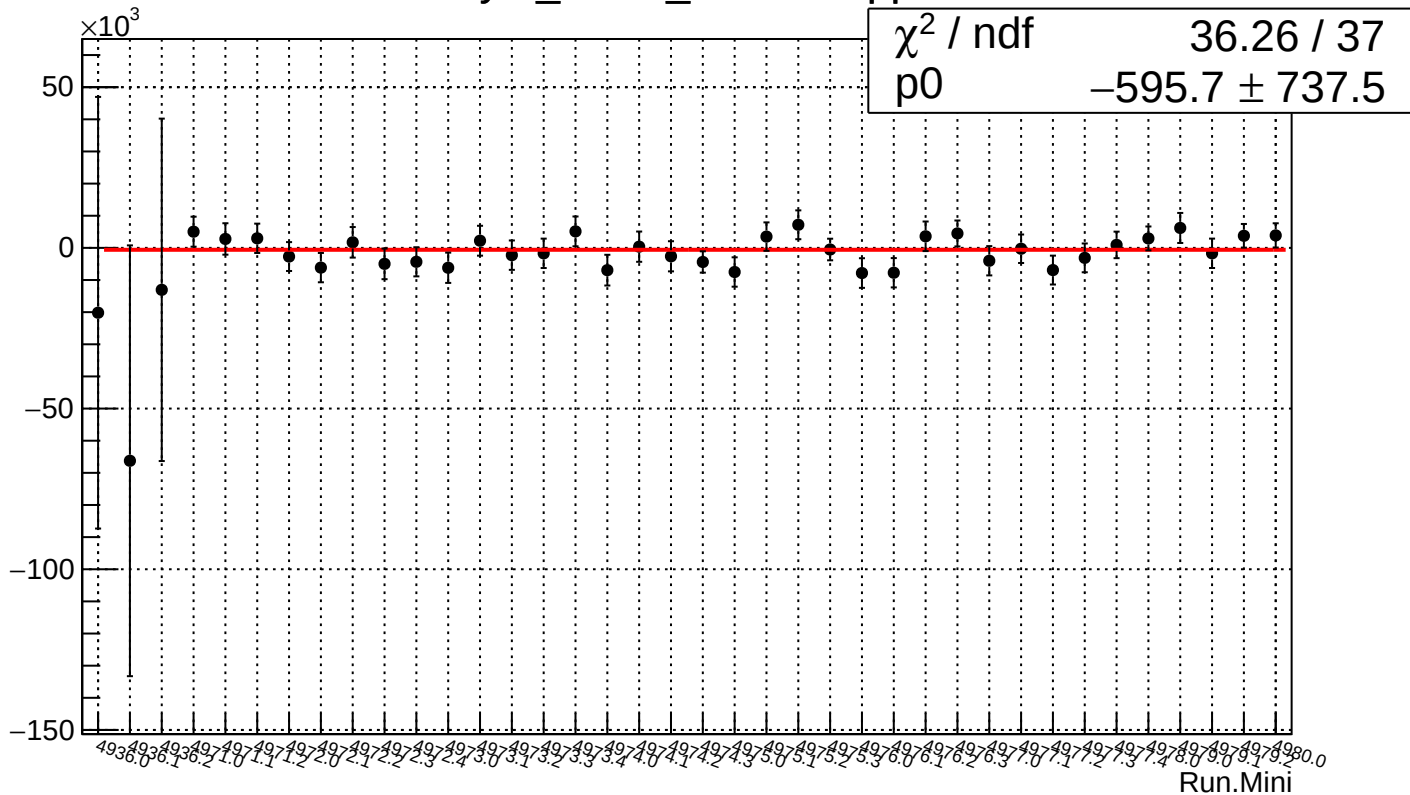
asym_atl_dd.mean/ppb



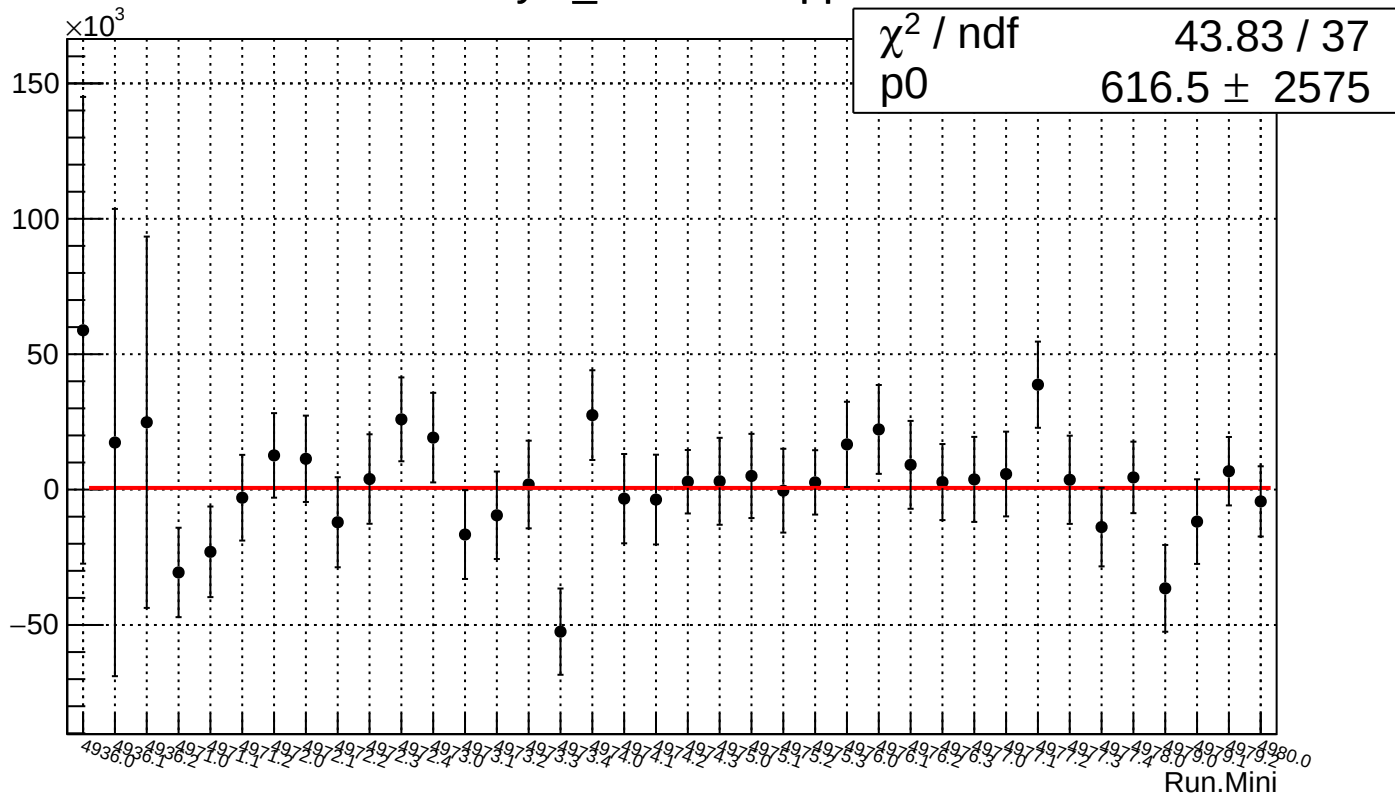
asym_atr1l2_avg.mean/ppb



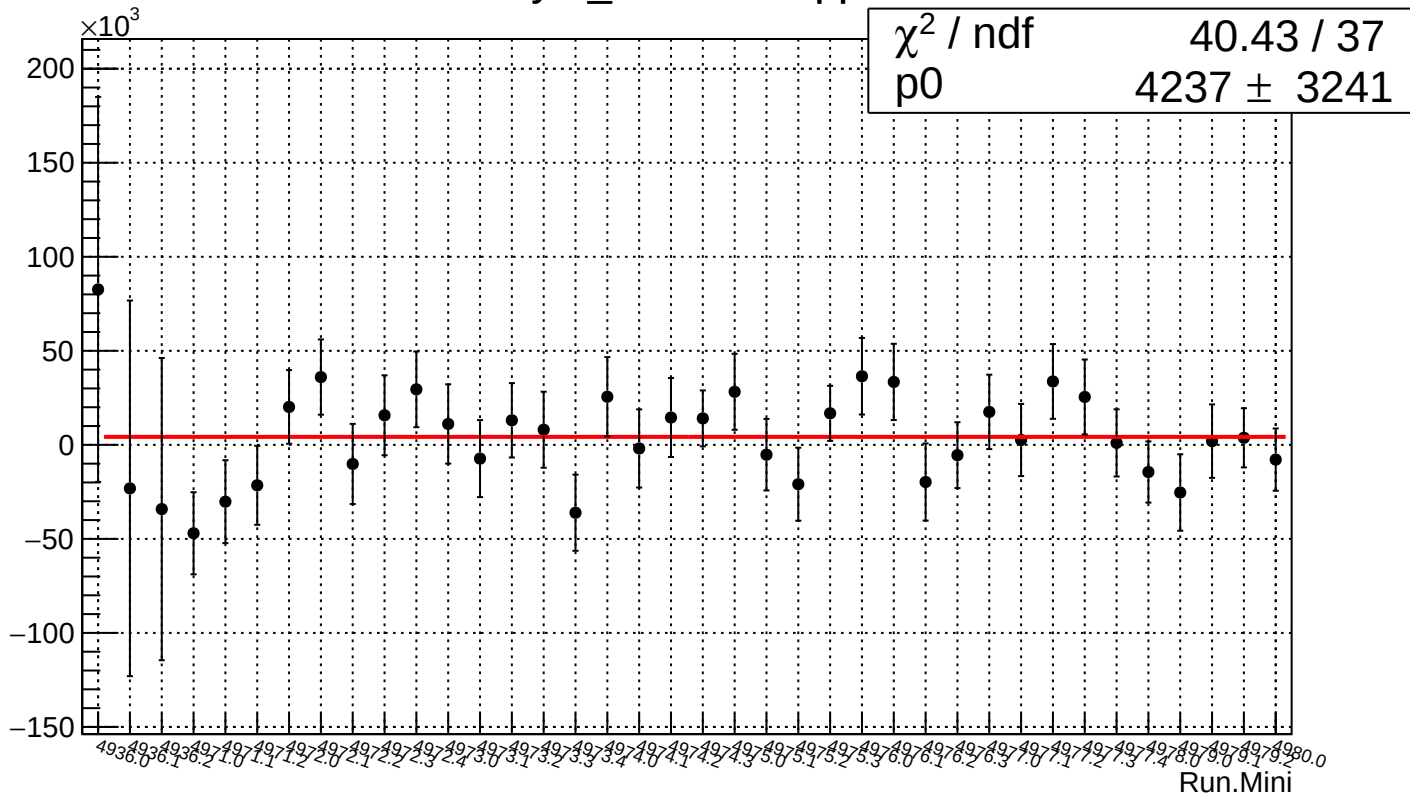
asym_atr1l2_dd.mean/ppb



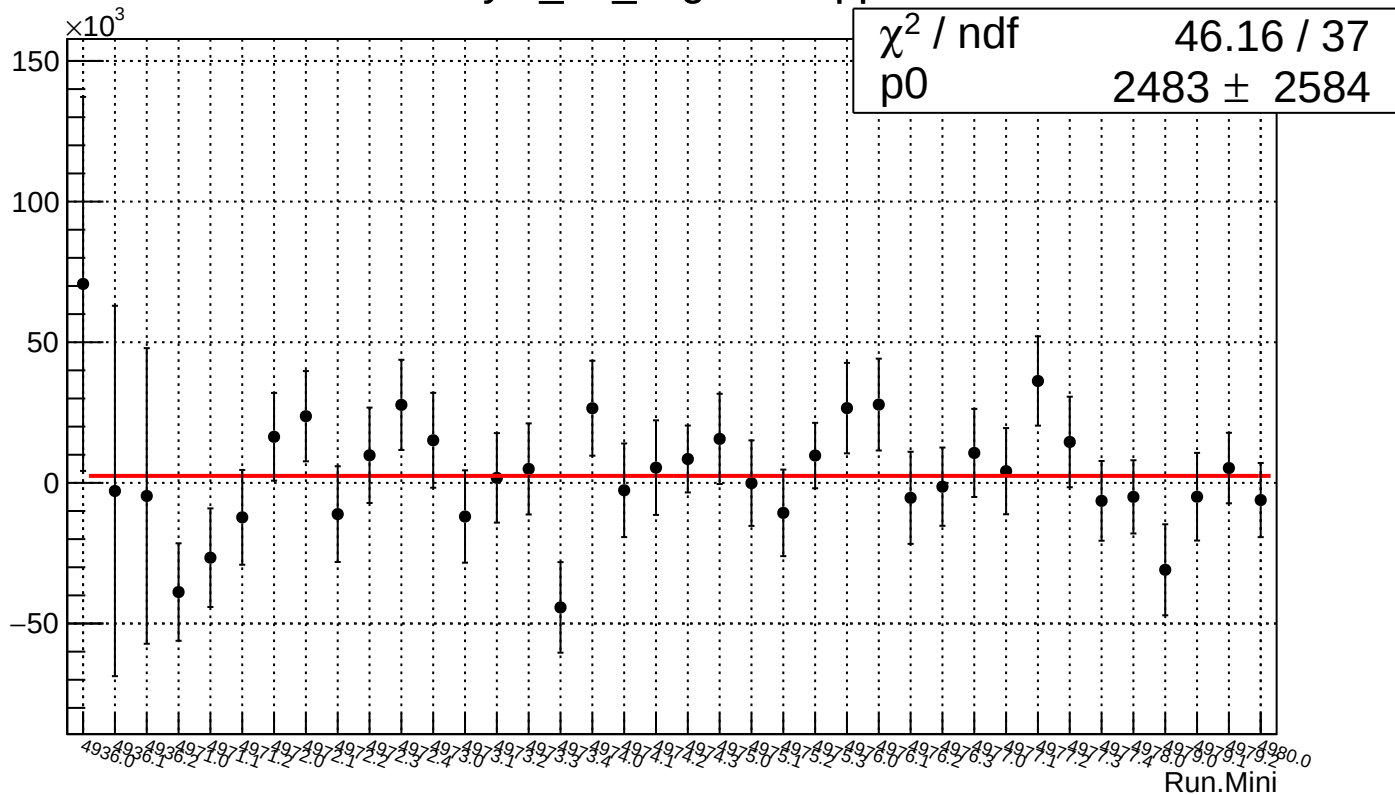
asym_atr1.mean/ppb



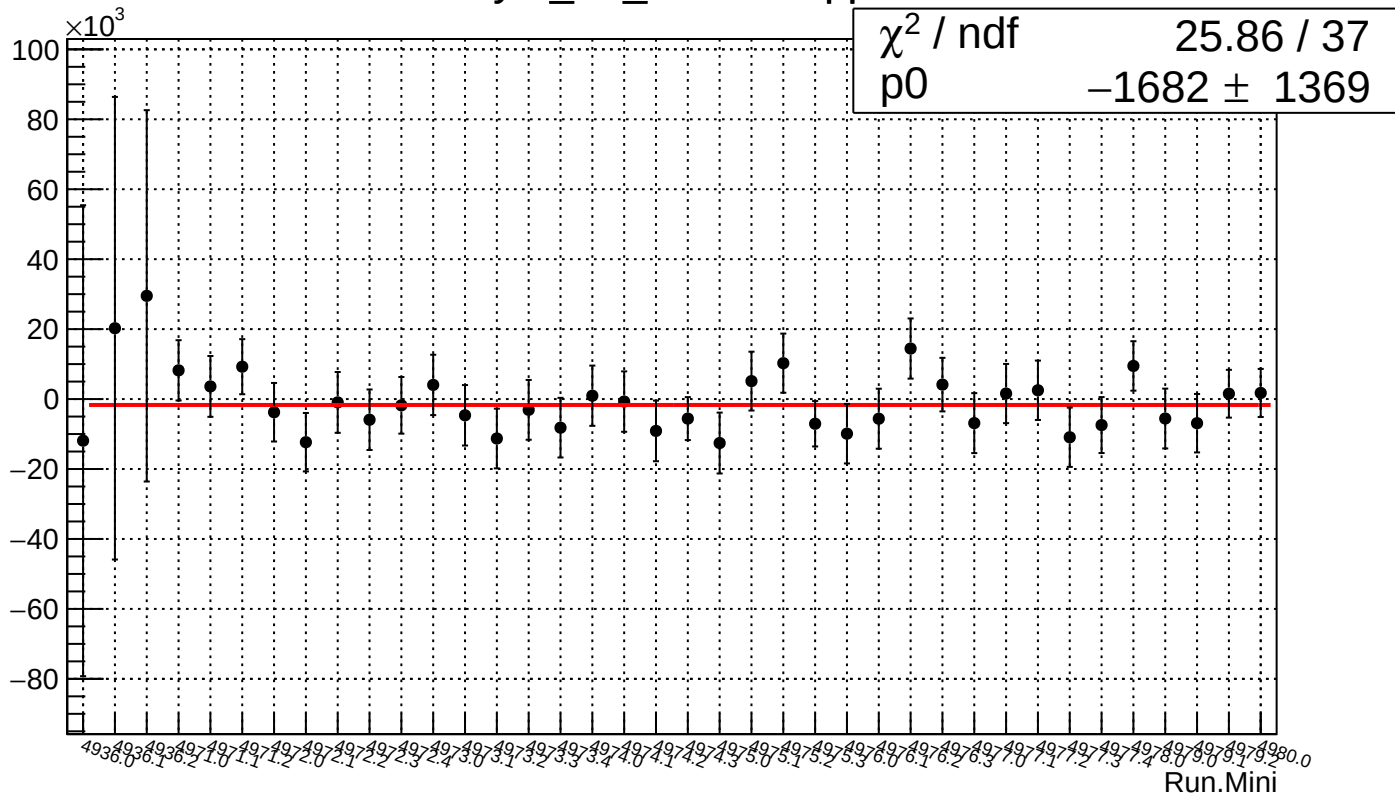
asym_atr2.mean/ppb



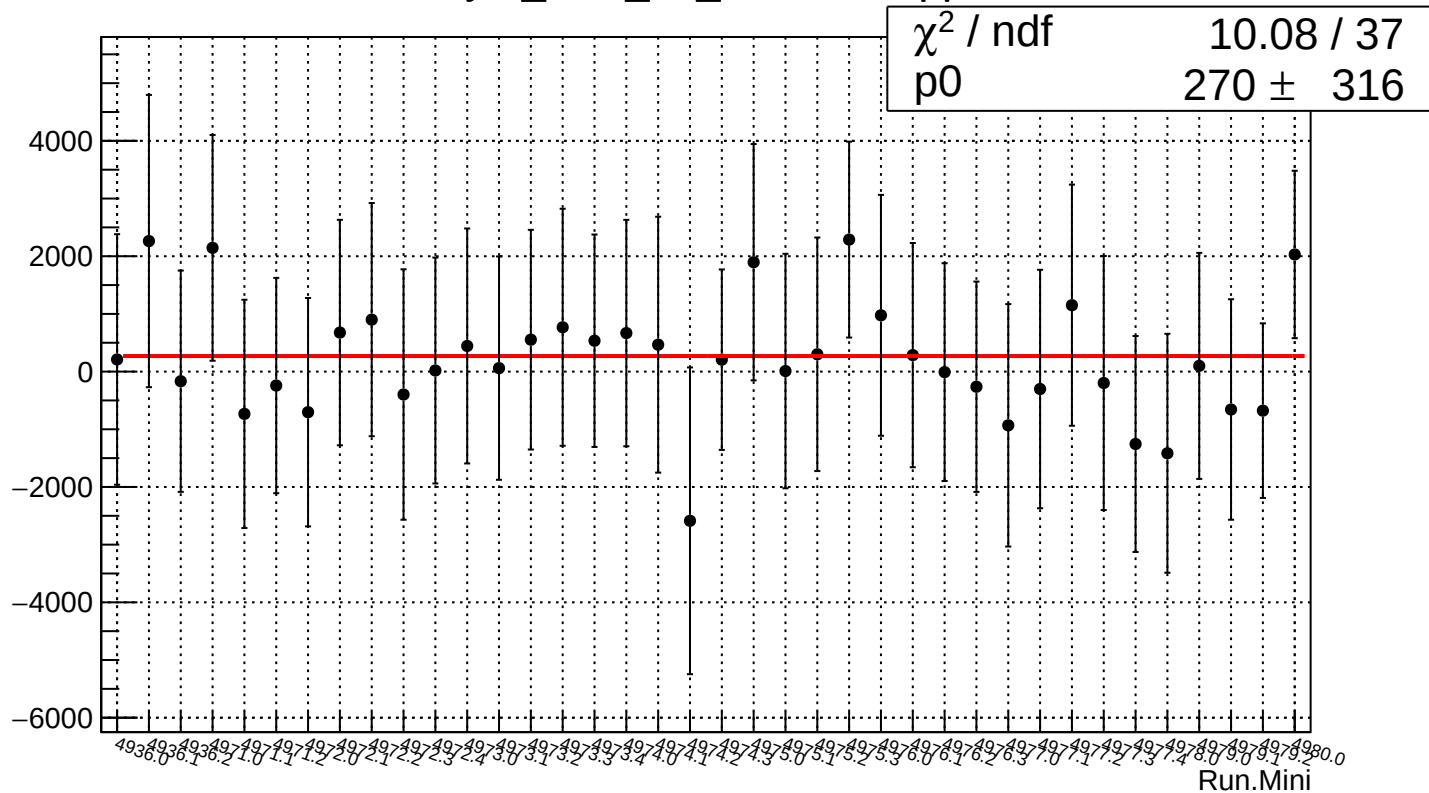
asym_atr_avg.mean/ppb



asym_atr_dd.mean/ppb



asym_bcm_an_ds3.mean/ppb



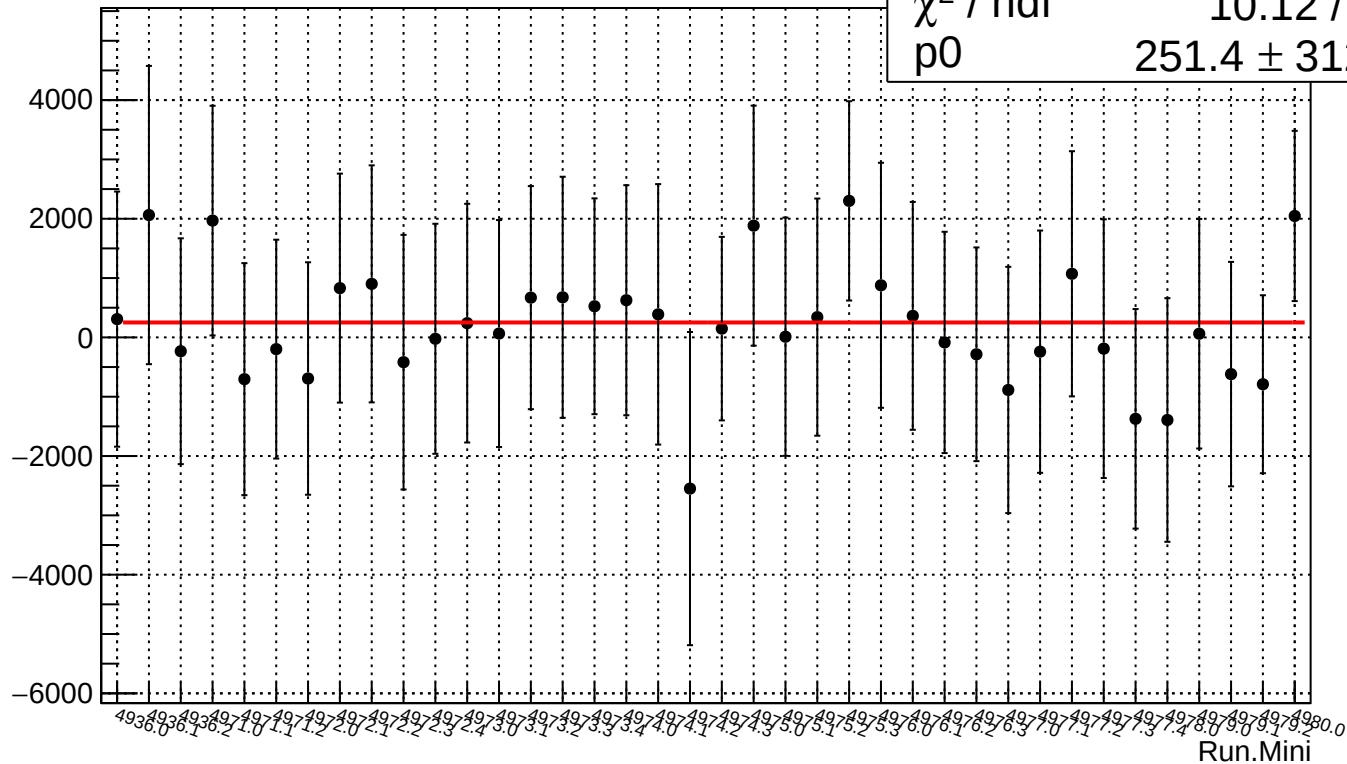
asym_bcm_an_ds.mean/ppb

χ^2 / ndf

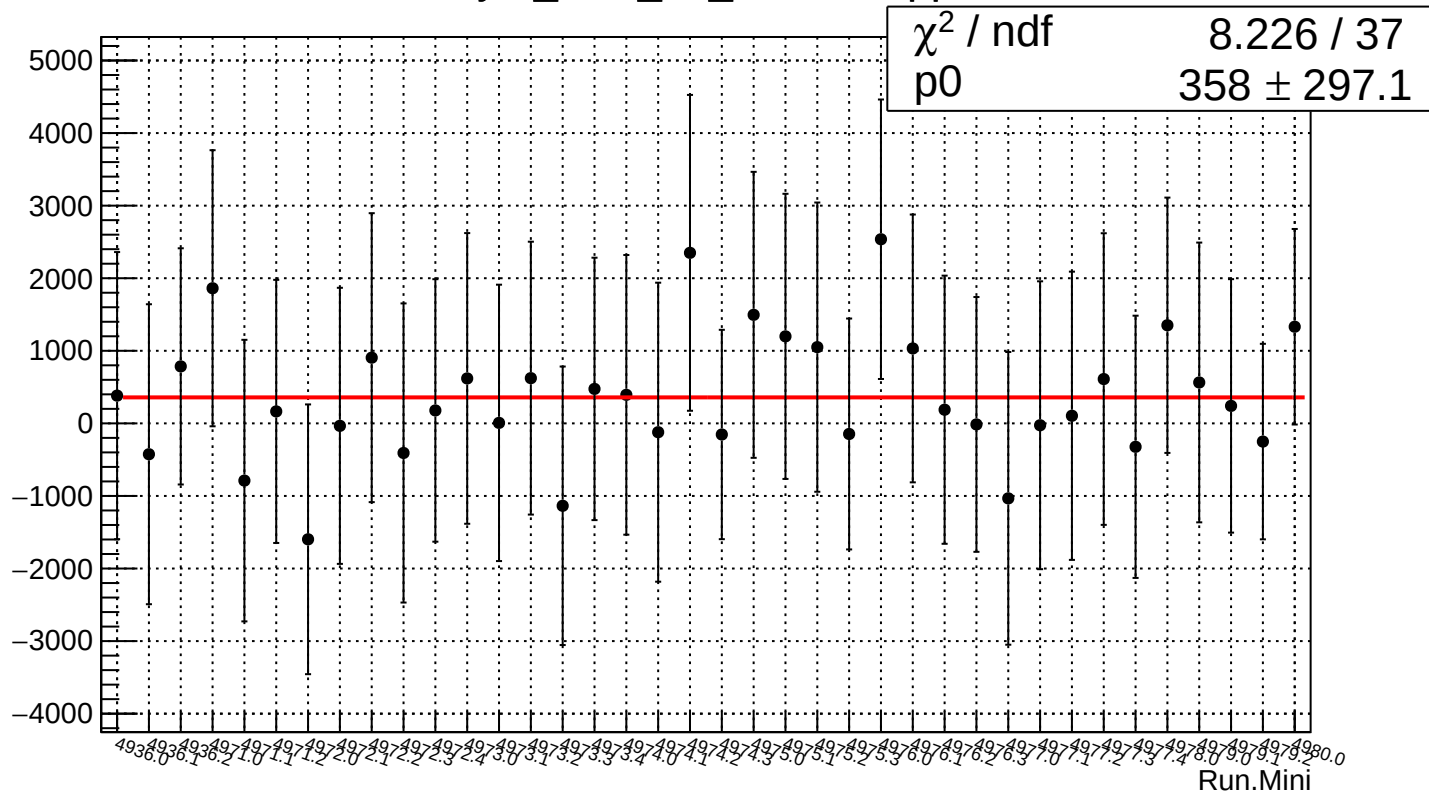
10.12 / 37

p0

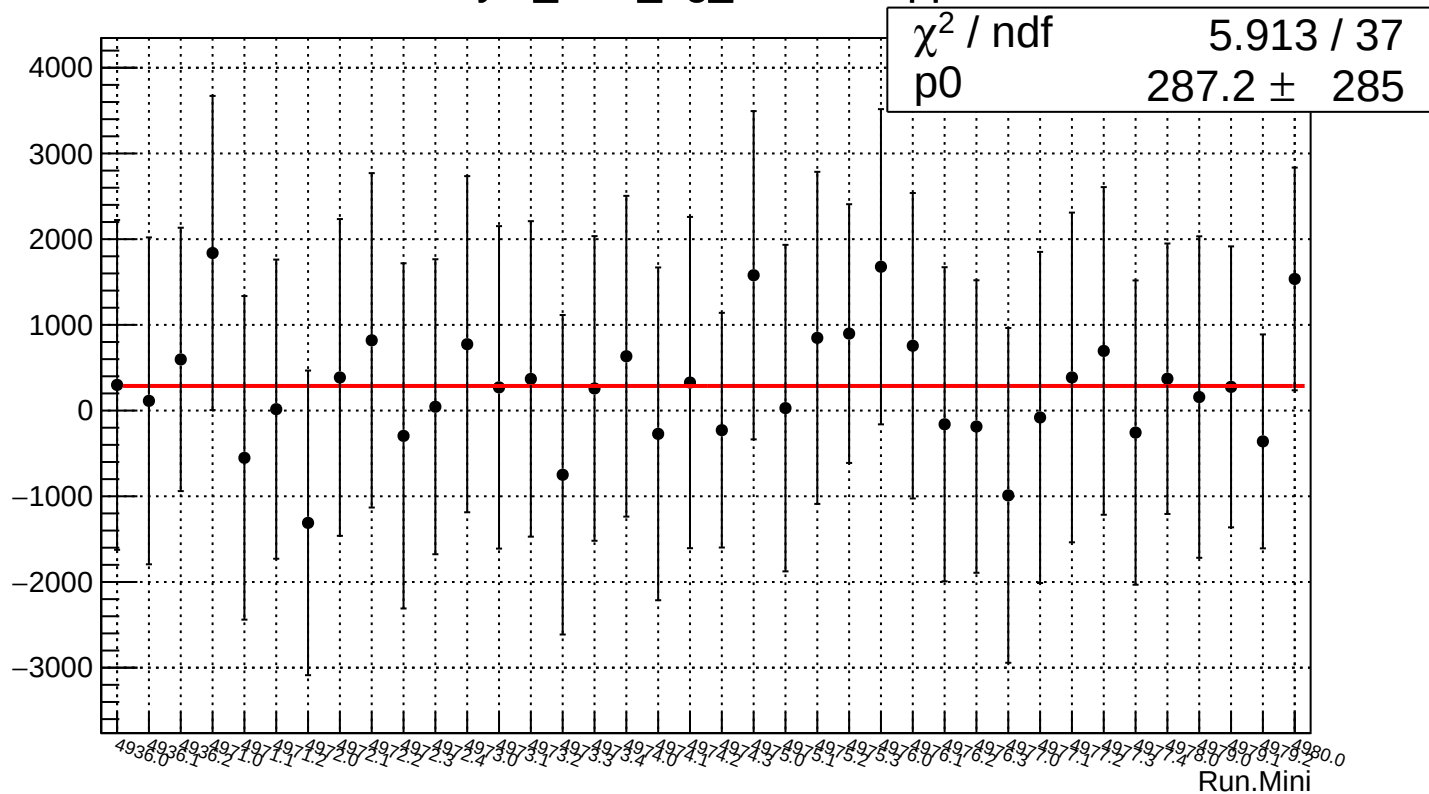
251.4 ± 312.5



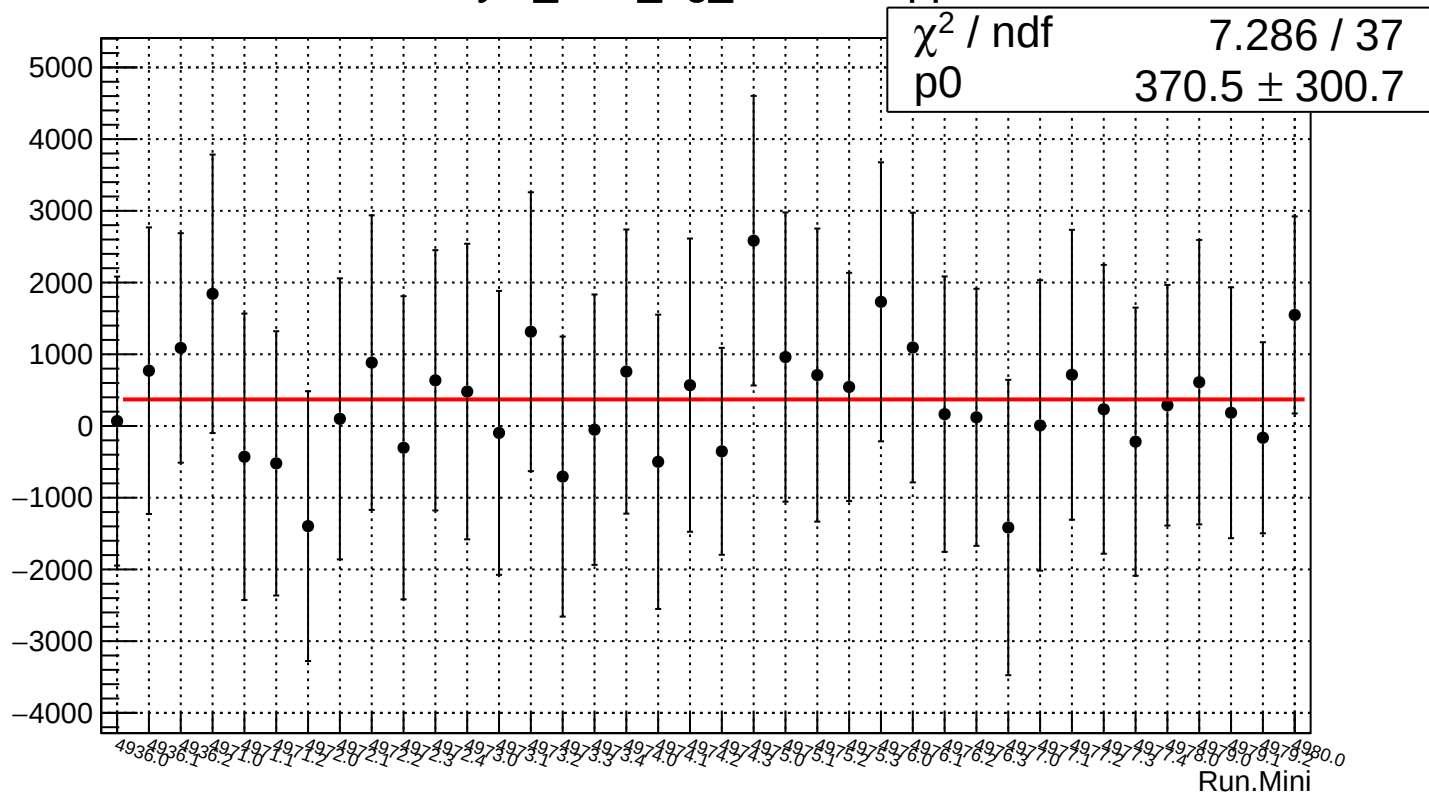
asym_bcm_an_us.mean/ppb



asym_bcm_dg_ds.mean/ppb



asym_bcm_dg_us.mean/ppb



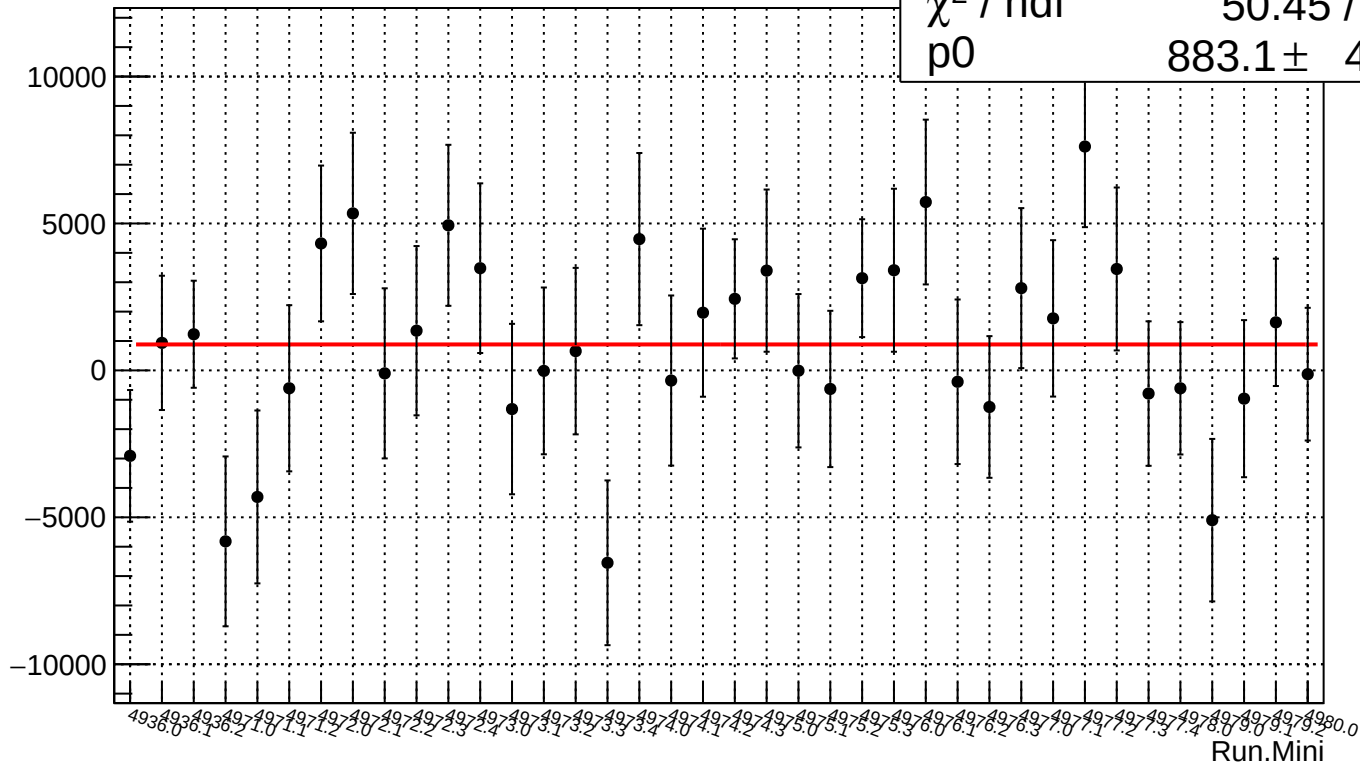
asym_ds_avg.mean/ppb

χ^2 / ndf

50.45 / 37

p0

883.1 ± 418



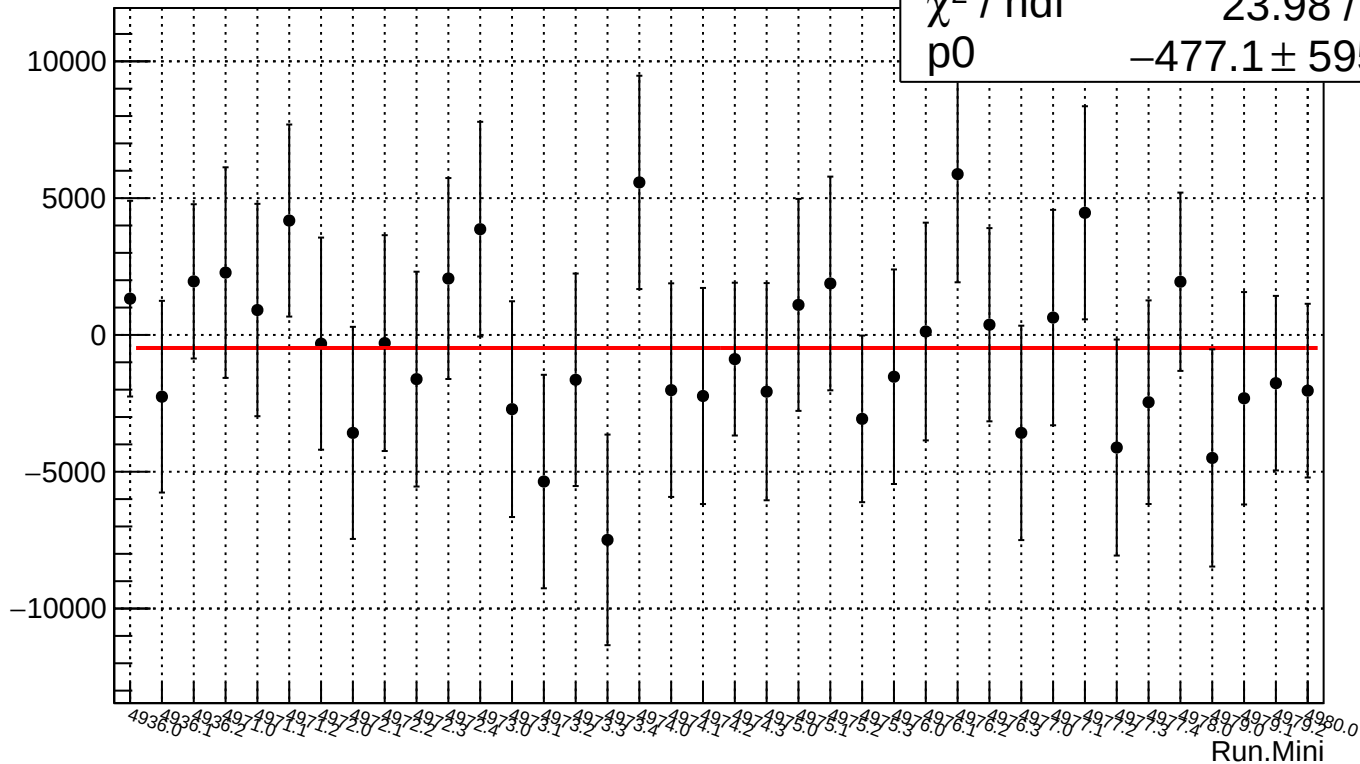
asym_ds_dd.mean/ppb

χ^2 / ndf

23.98 / 37

p0

-477.1 ± 595.6



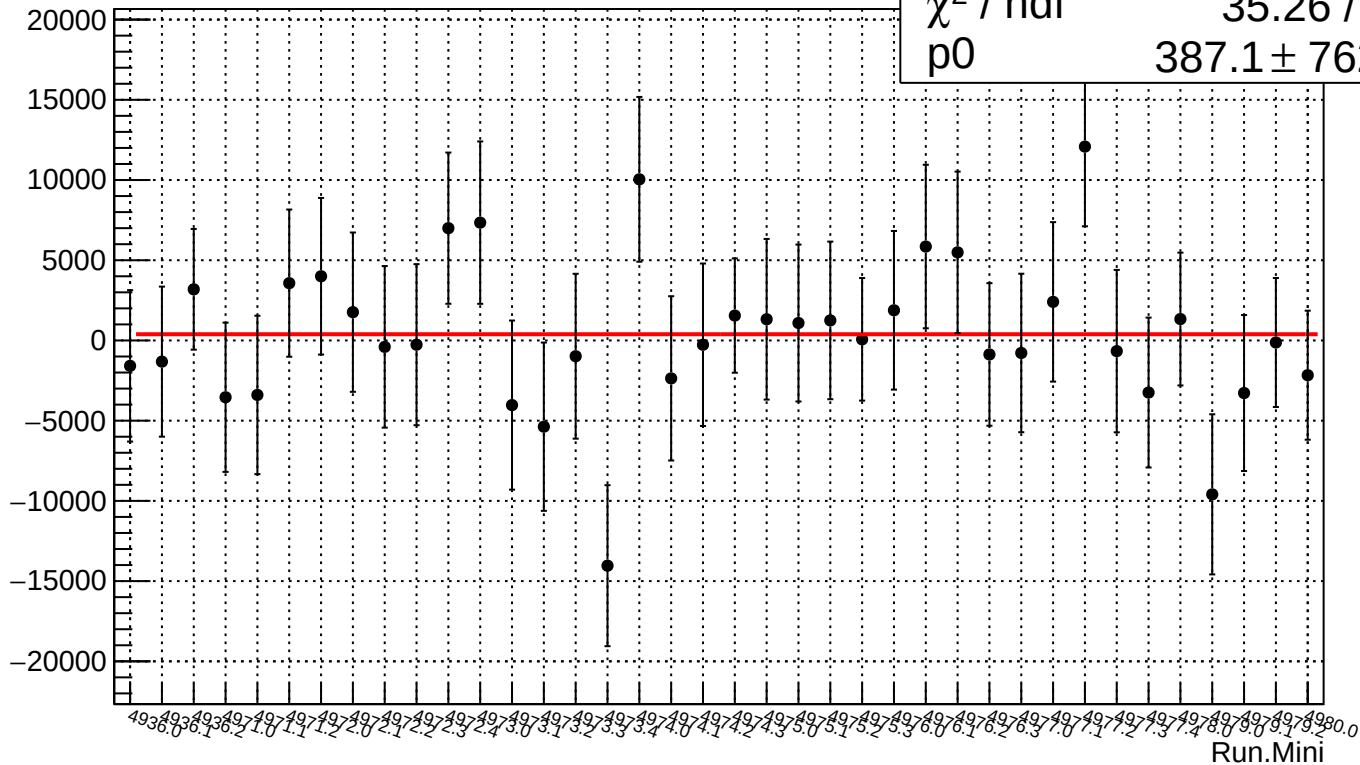
asym_dsl.mean/ppb

χ^2 / ndf

35.26 / 37

p0

387.1 ± 762.9



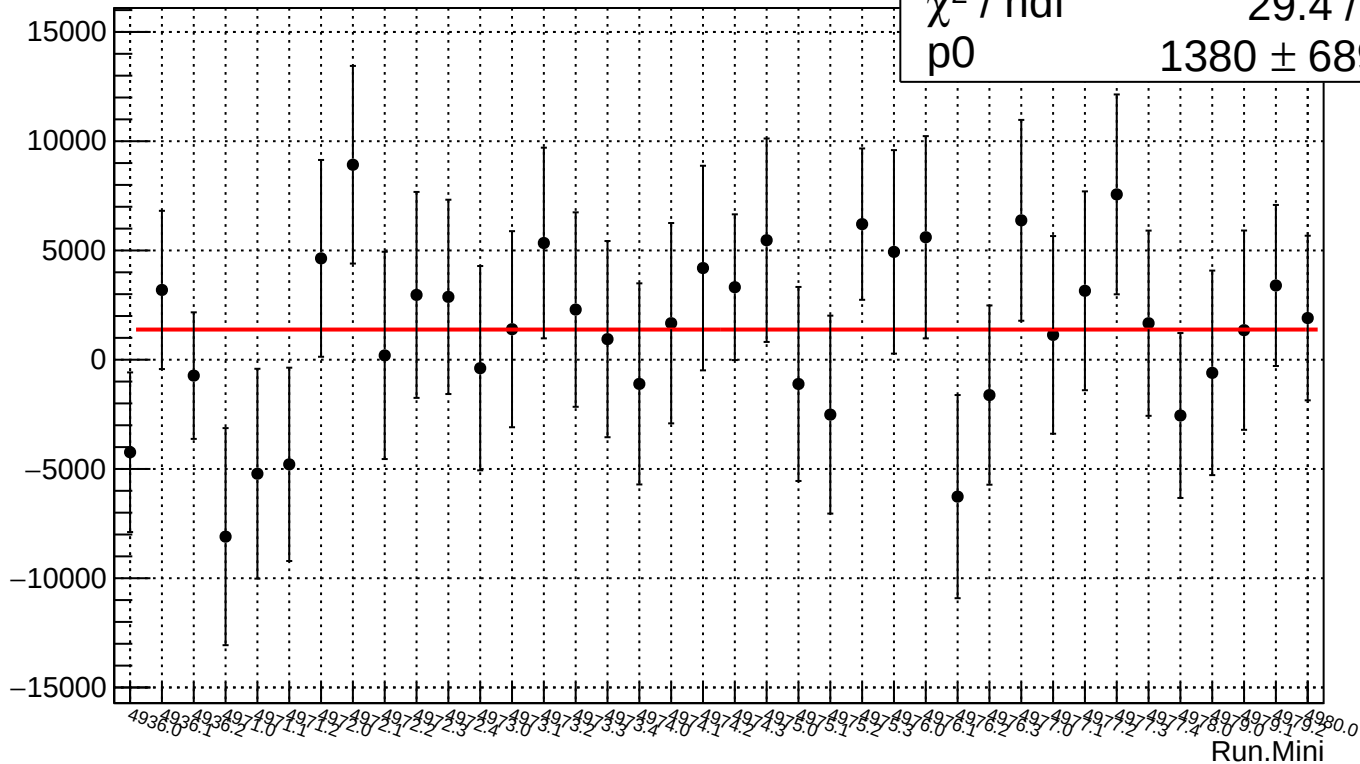
asym_dsr.mean/ppb

χ^2 / ndf

29.4 / 37

p0

1380 ± 689.2



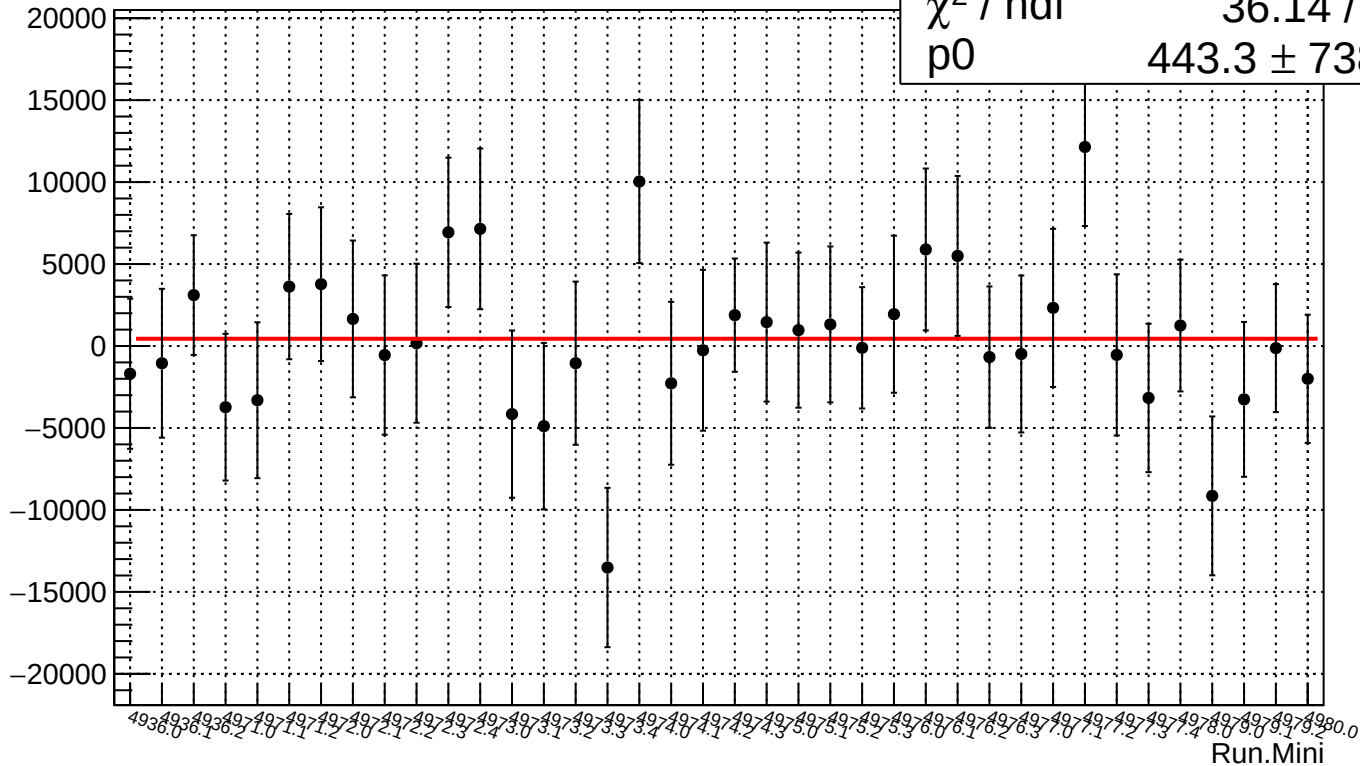
asym_left_avg.mean/ppb

χ^2 / ndf

36.14 / 37

p0

443.3 ± 738.9



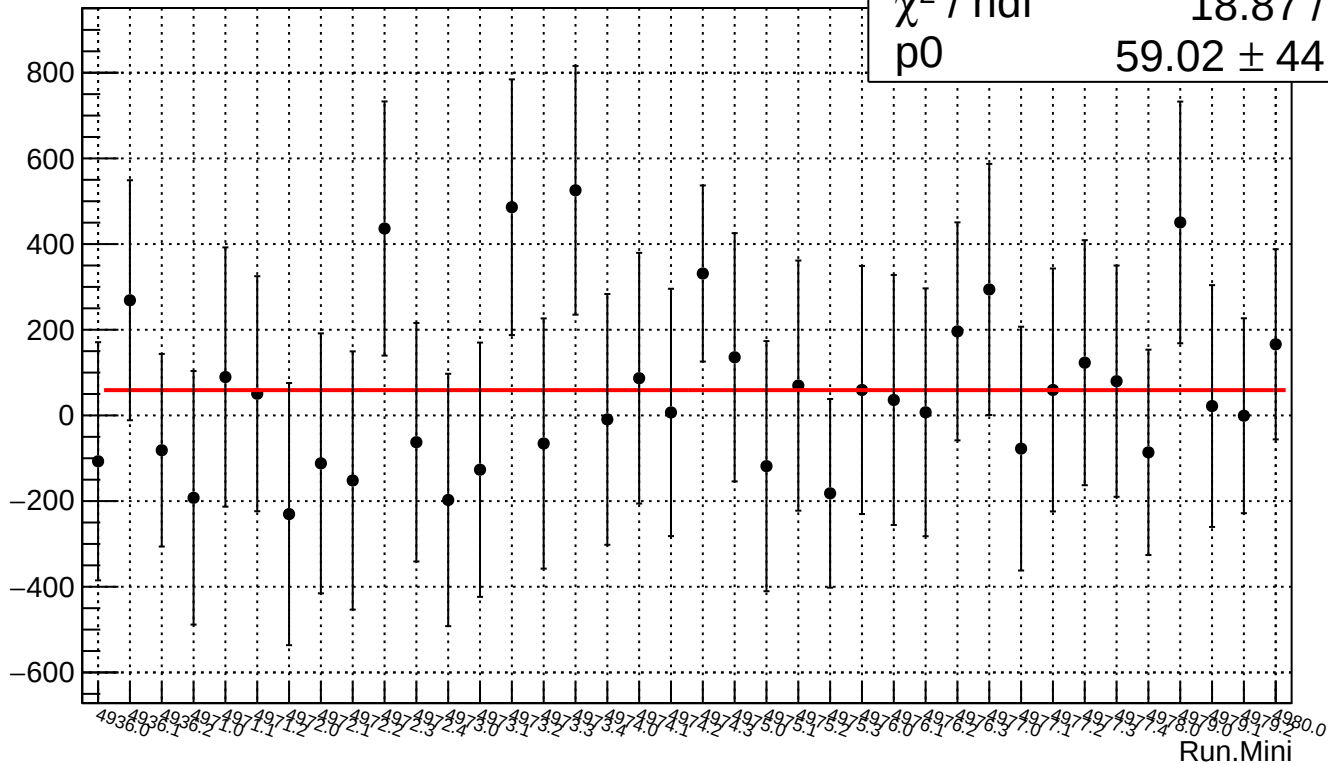
asym_left_dd.mean/ppb

χ^2 / ndf

18.87 / 37

p0

59.02 ± 44.45

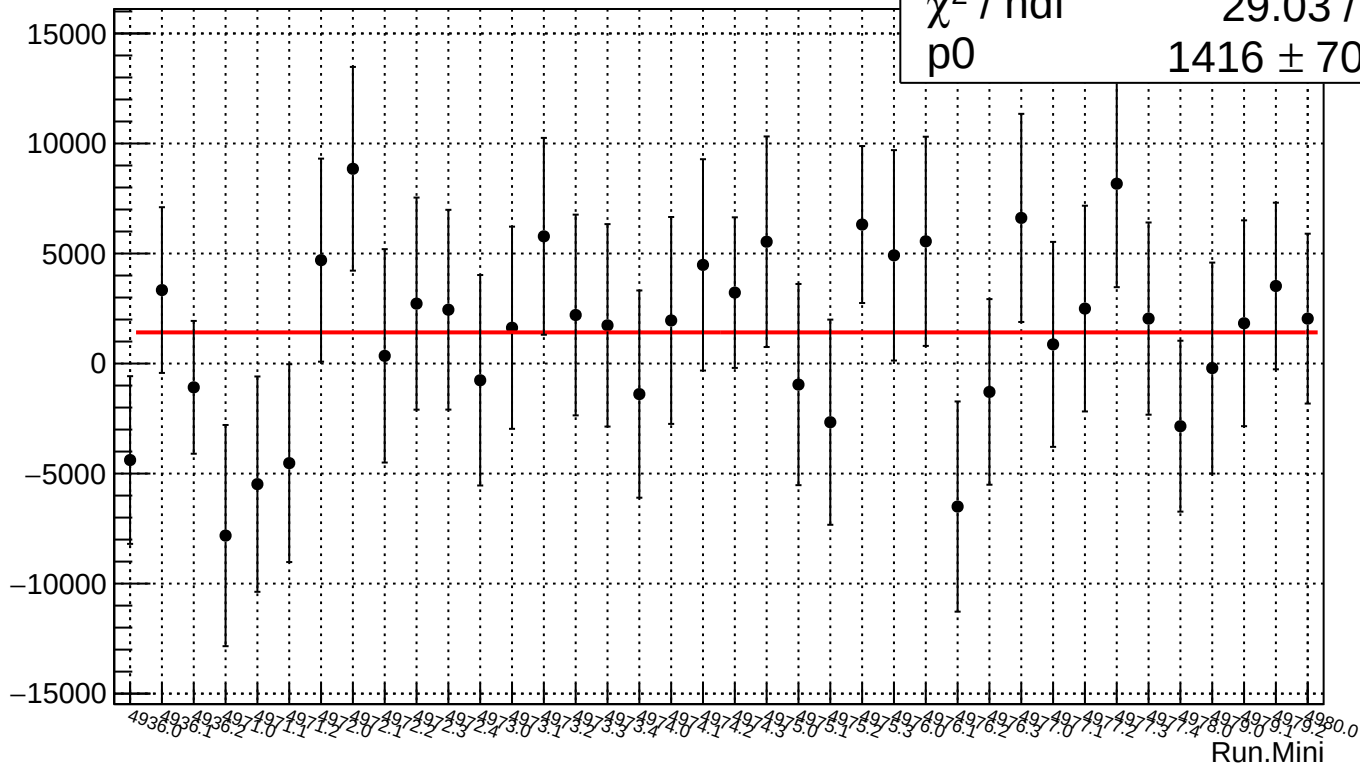


asym_right_avg.mean/ppb

χ^2 / ndf
p0

29.03 / 37

1416 ± 708.1



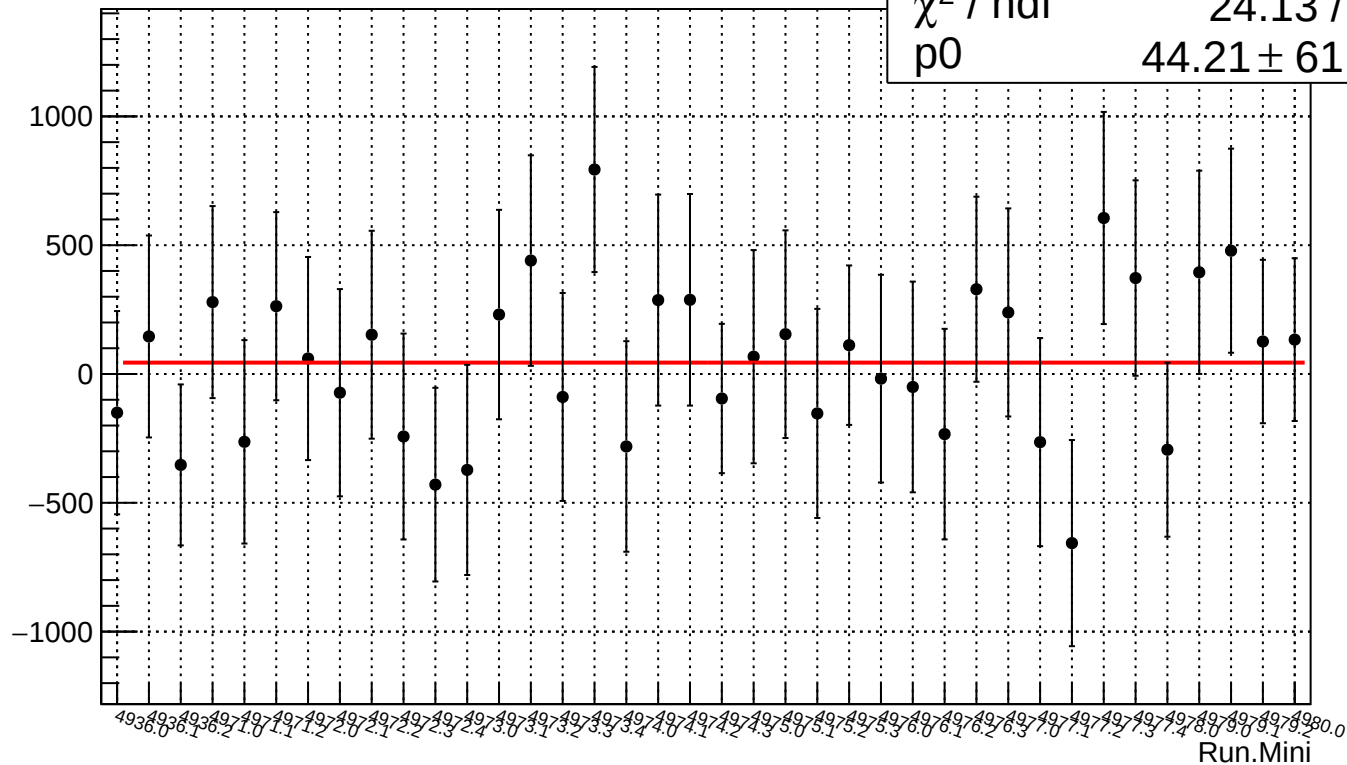
asym_right_dd.mean/ppb

χ^2 / ndf

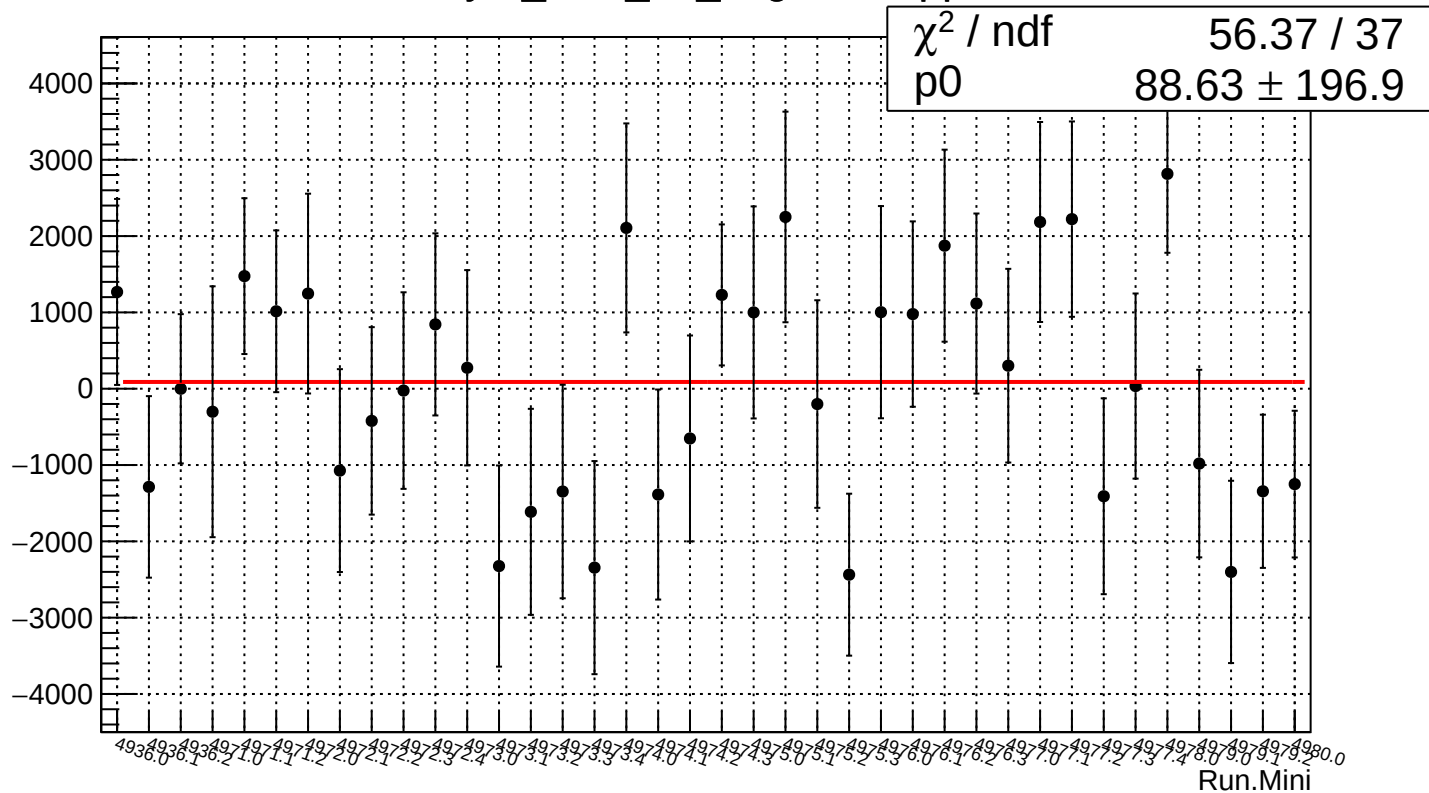
24.13 / 37

p0

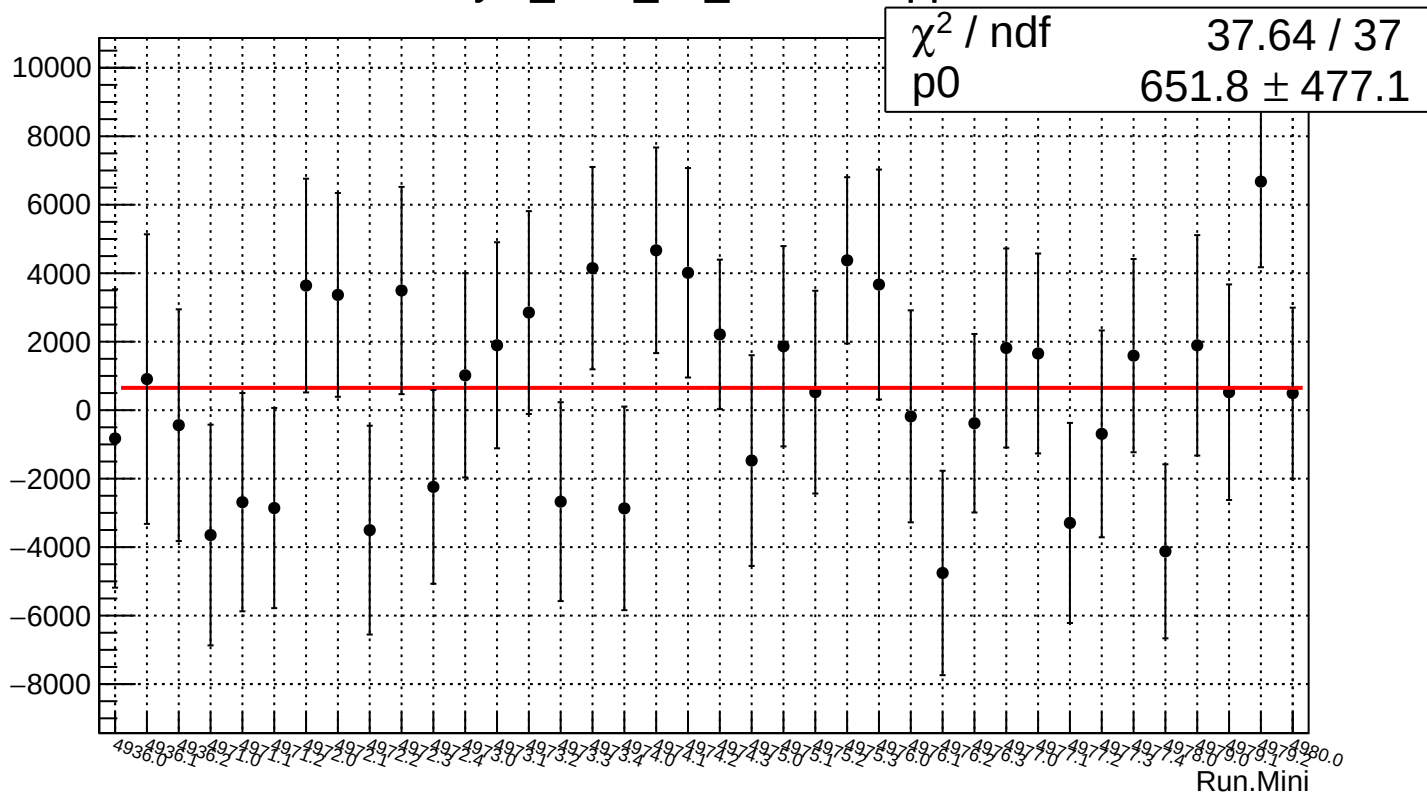
44.21 ± 61.55



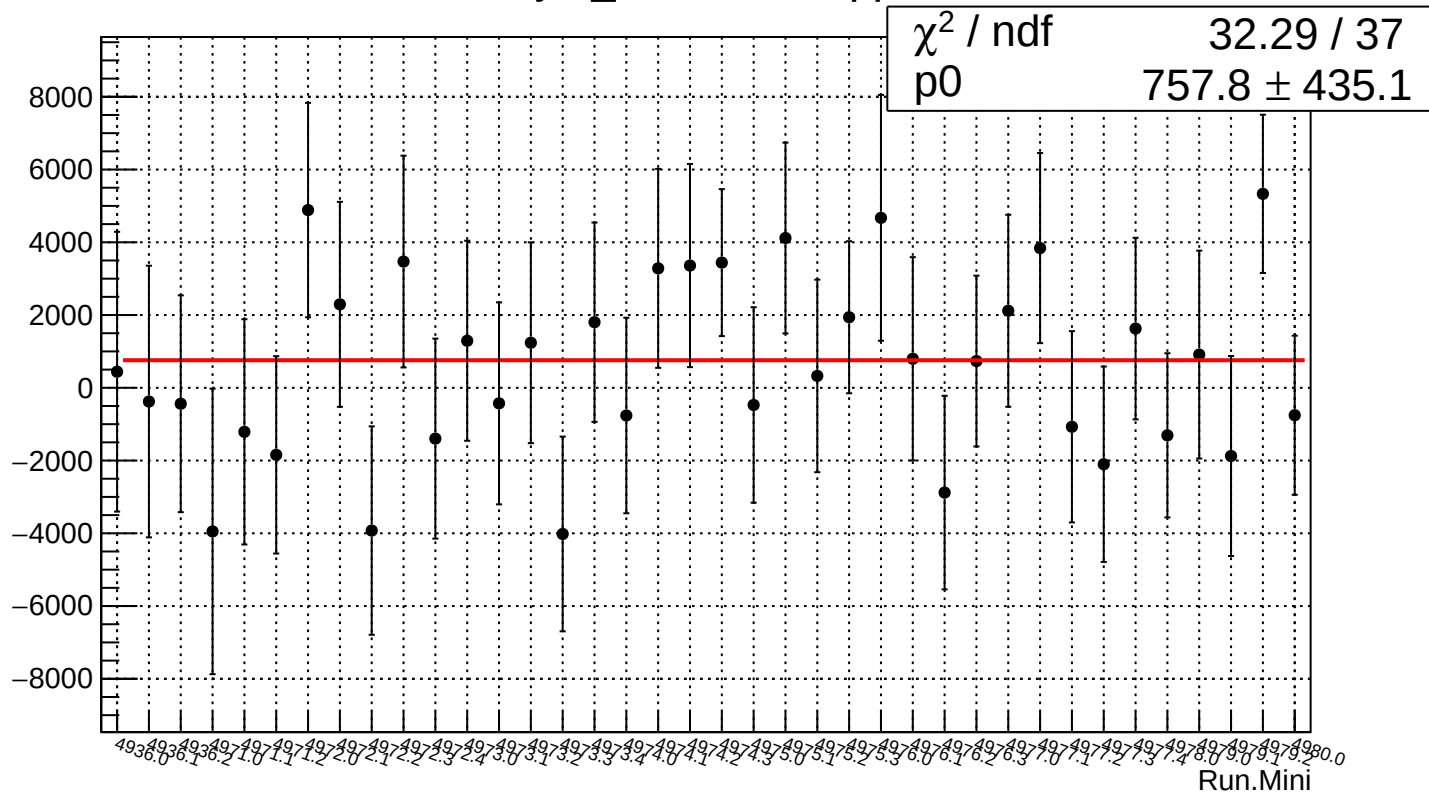
asym_sam_15_avg.mean/ppb



asym_sam_15_dd.mean/ppb



asym_sam1.mean/ppb



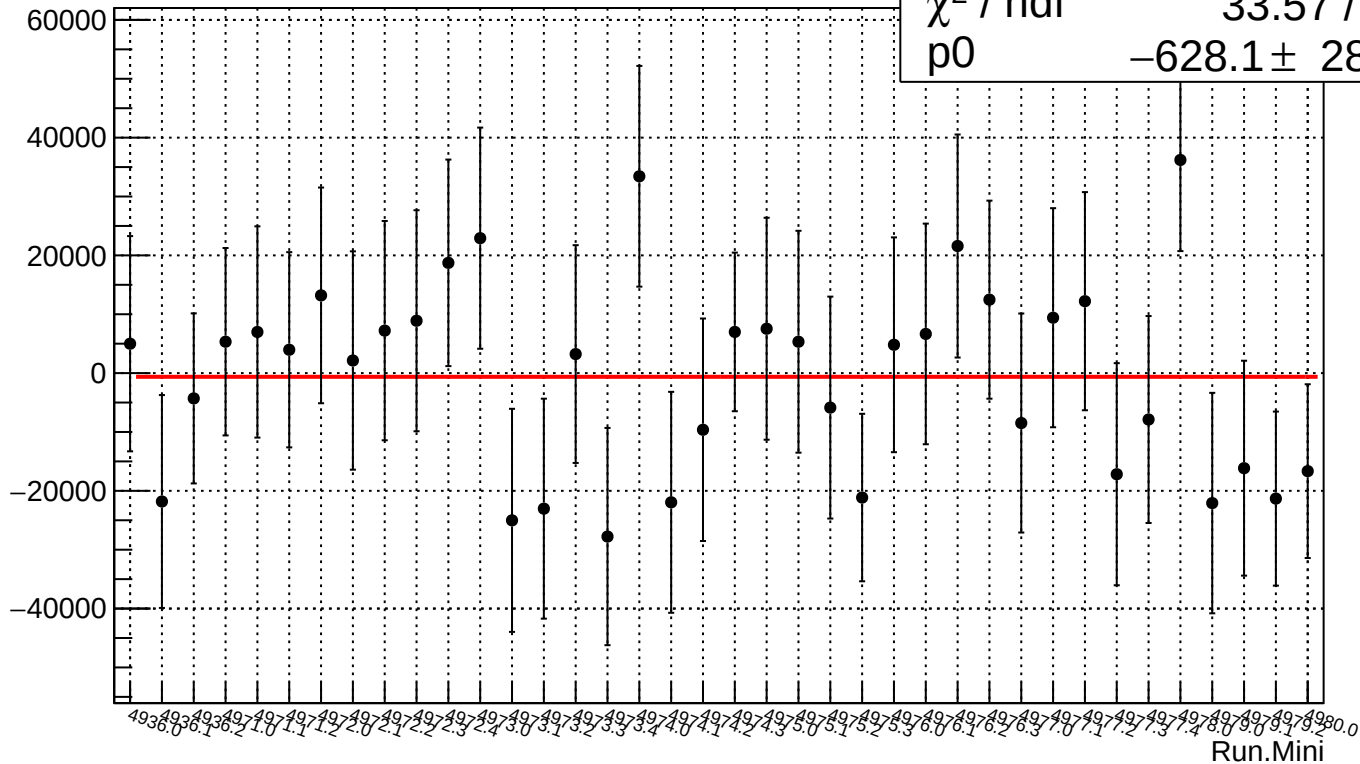
asym_sam_26_avg.mean/ppb

χ^2 / ndf

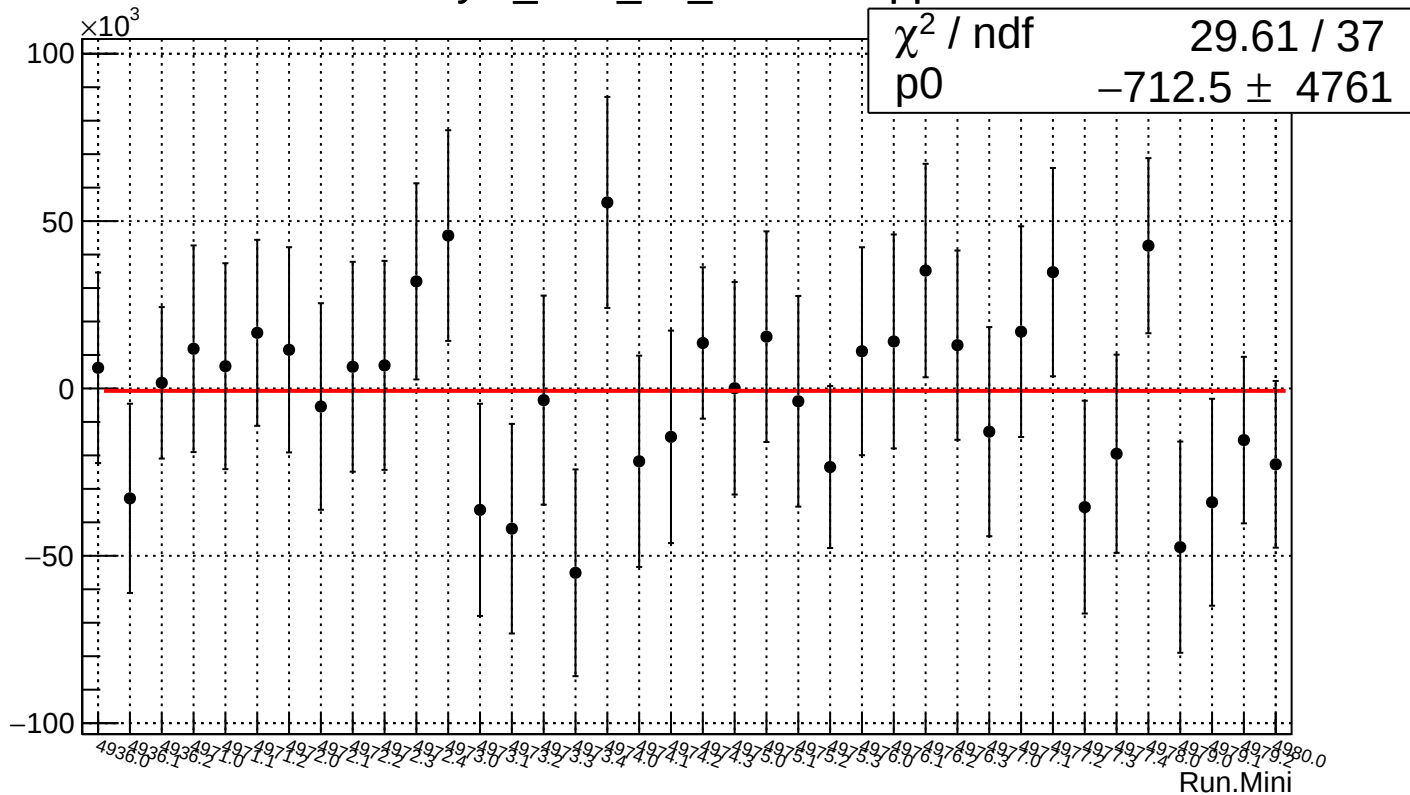
33.57 / 37

p0

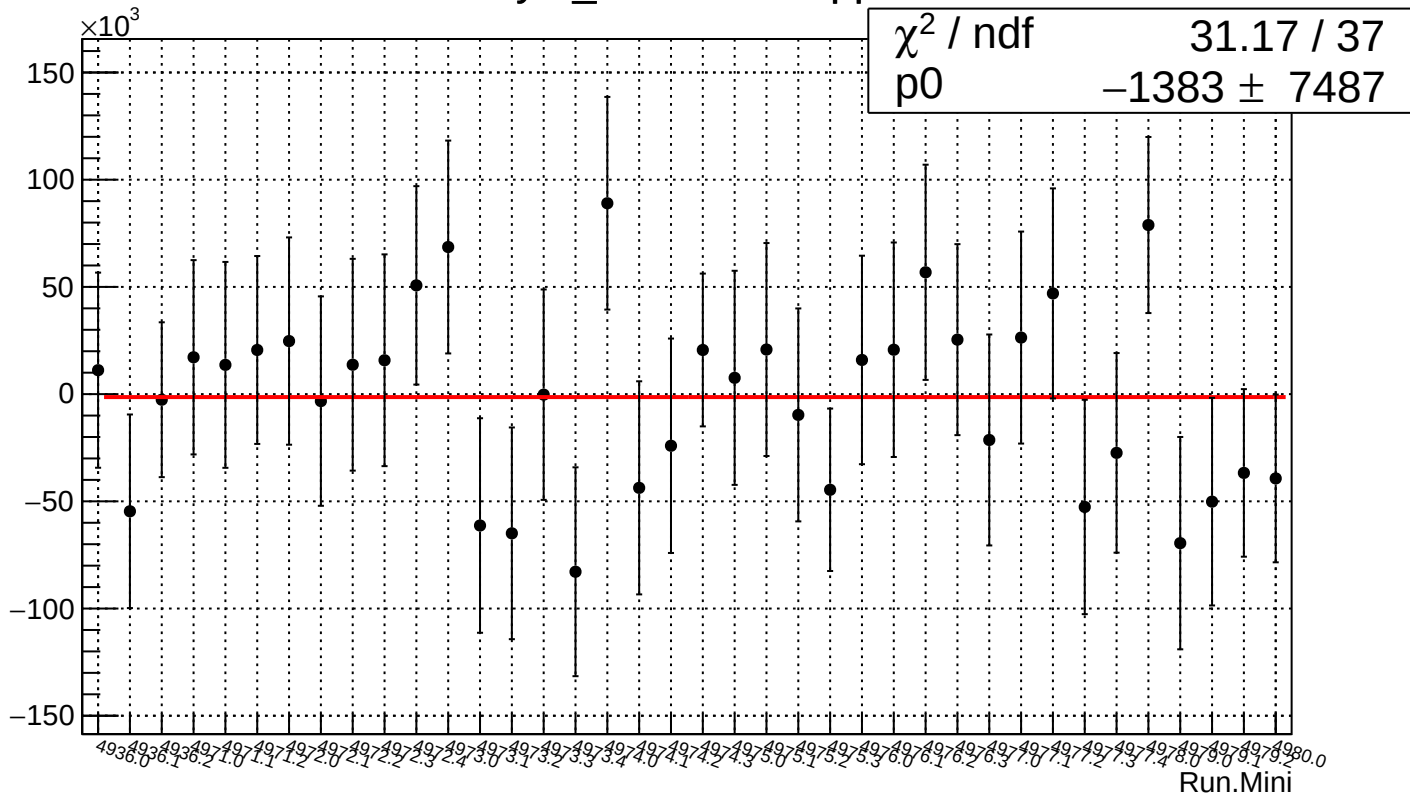
-628.1 ± 2837



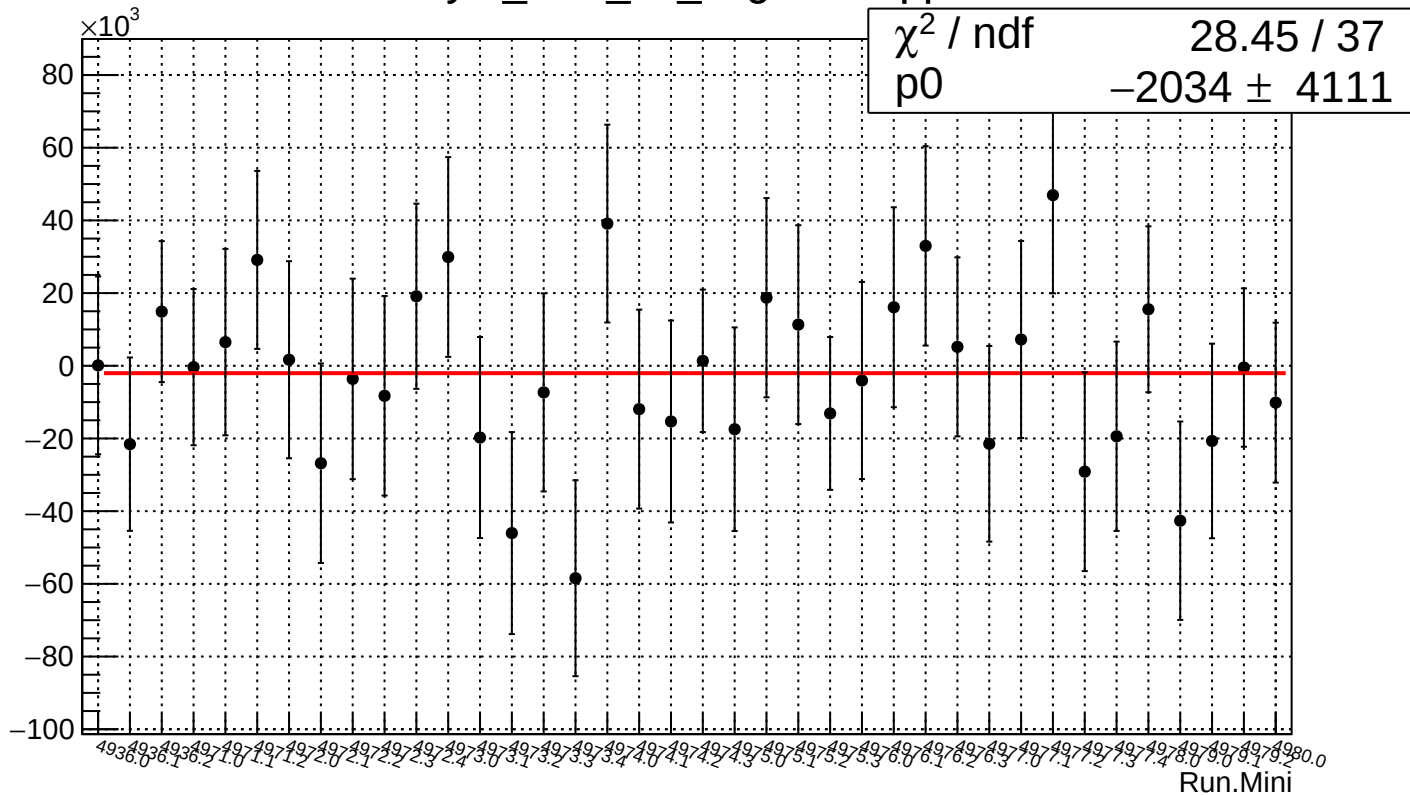
asym_sam_26_dd.mean/ppb



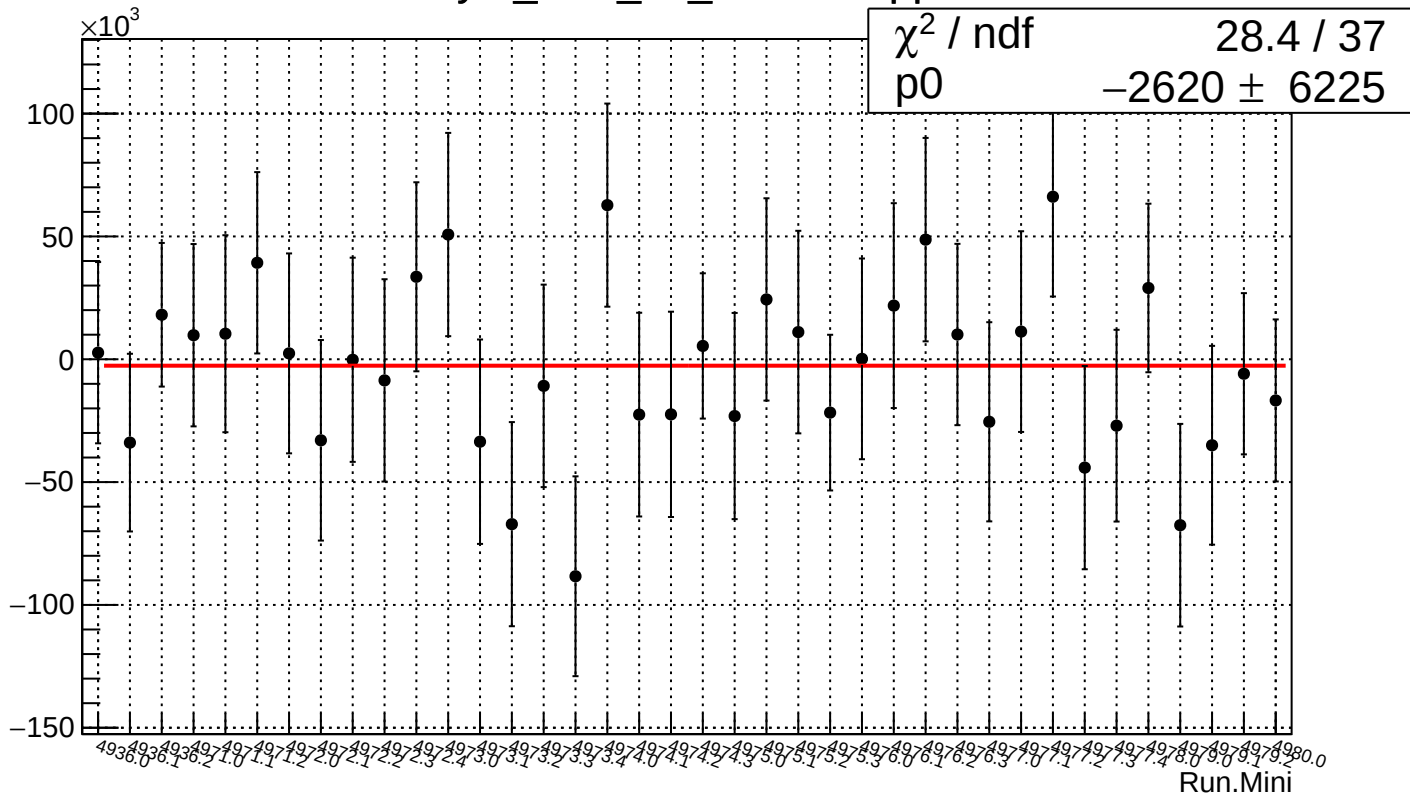
asym_sam2.mean/ppb



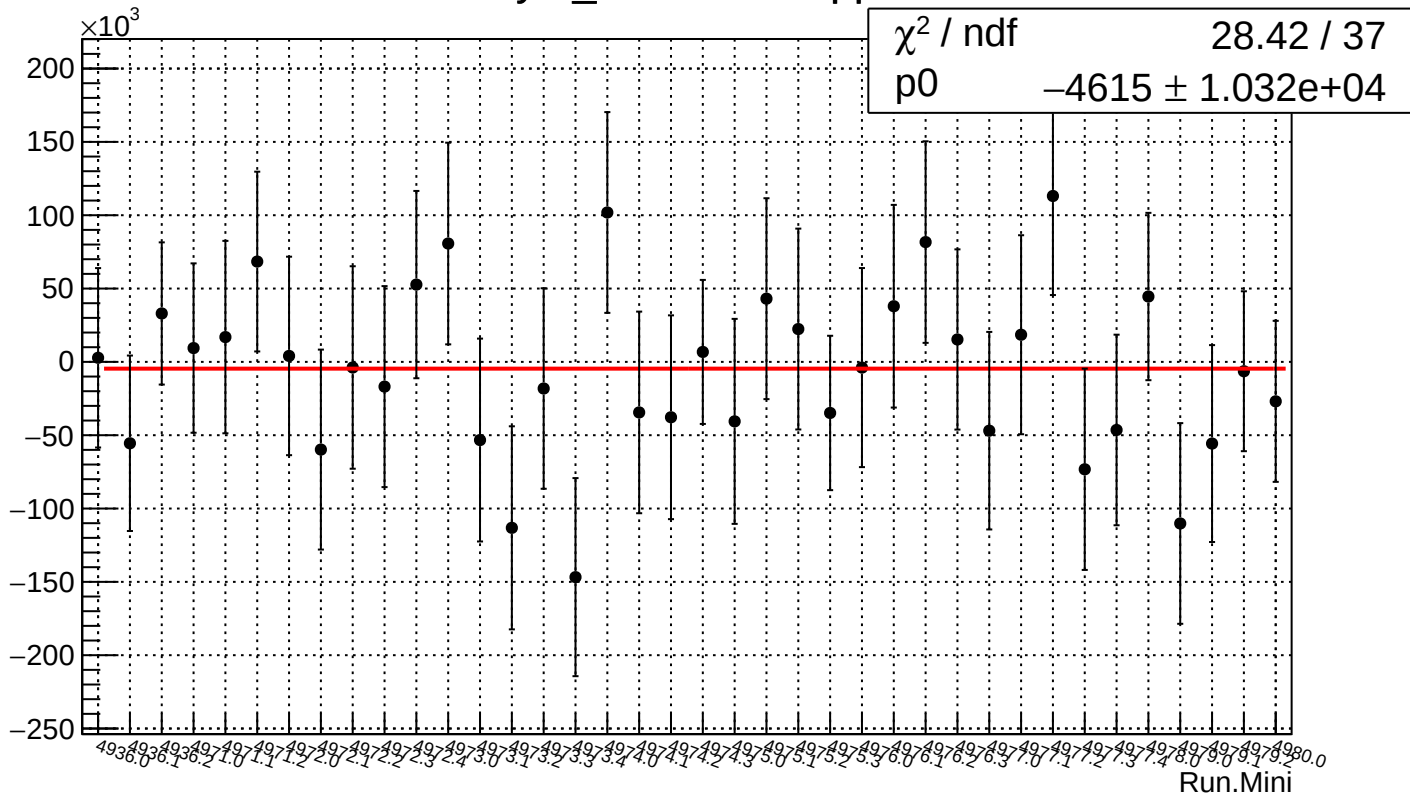
asym_sam_37_avg.mean/ppb



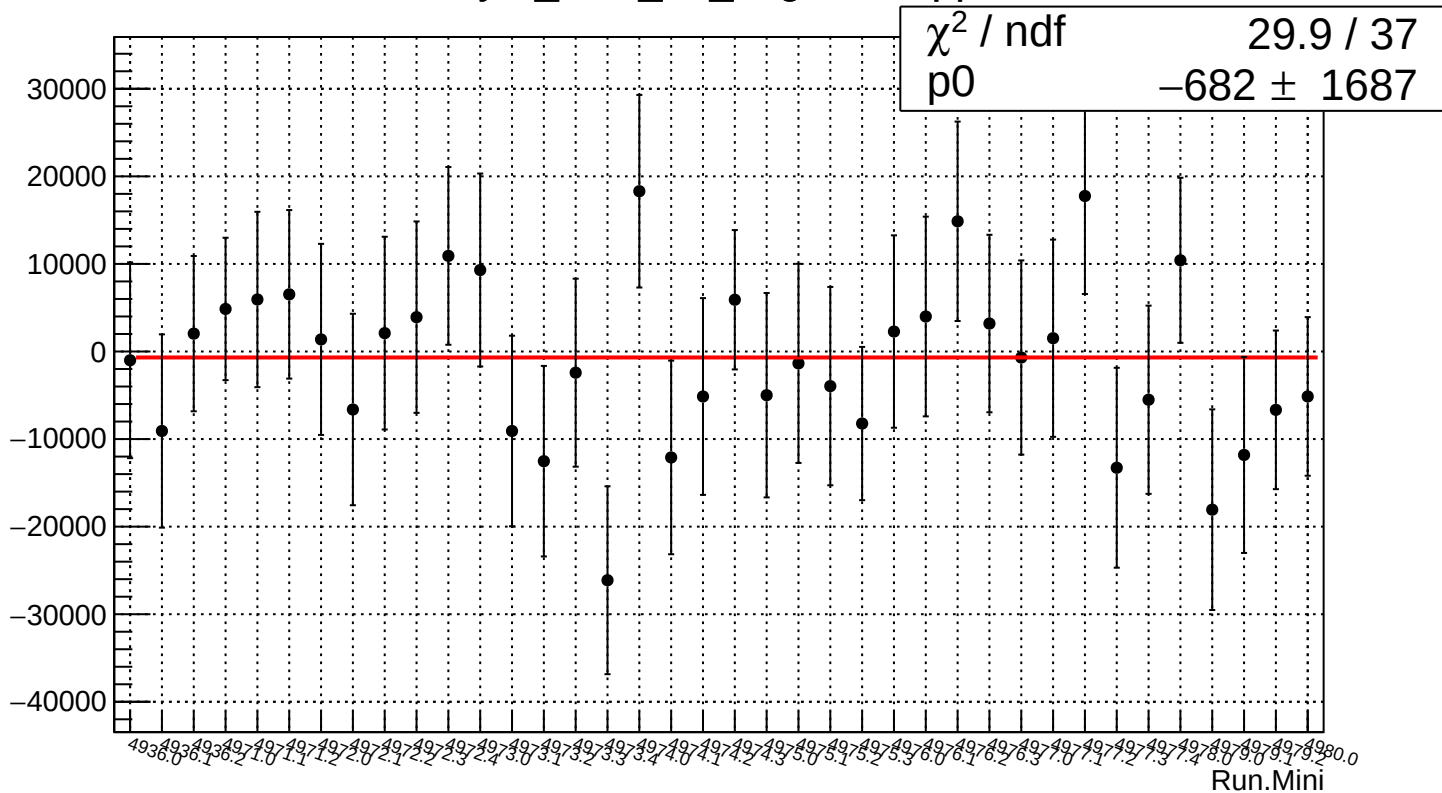
asym_sam_37_dd.mean/ppb



asym_sam3.mean/ppb



asym_sam_48_avg.mean/ppb



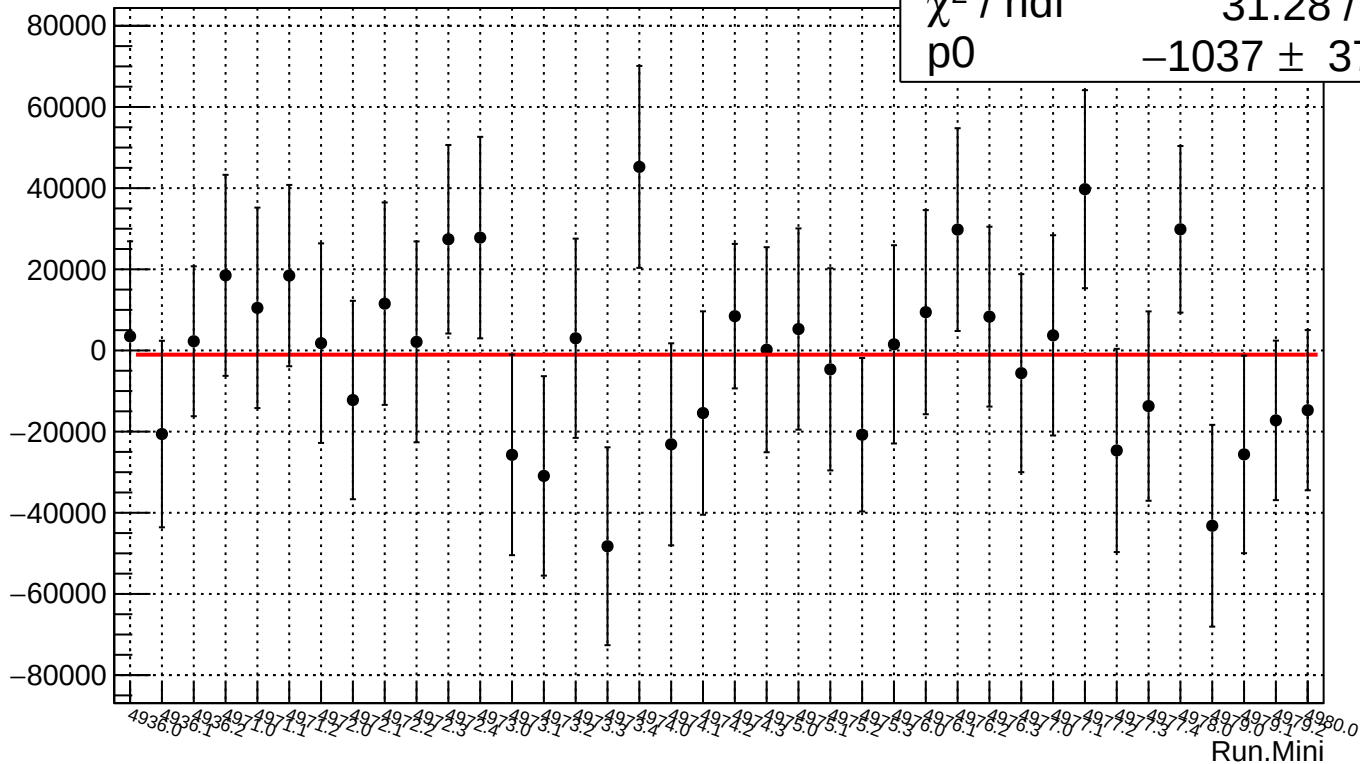
asym_sam_48_dd.mean/ppb

χ^2 / ndf

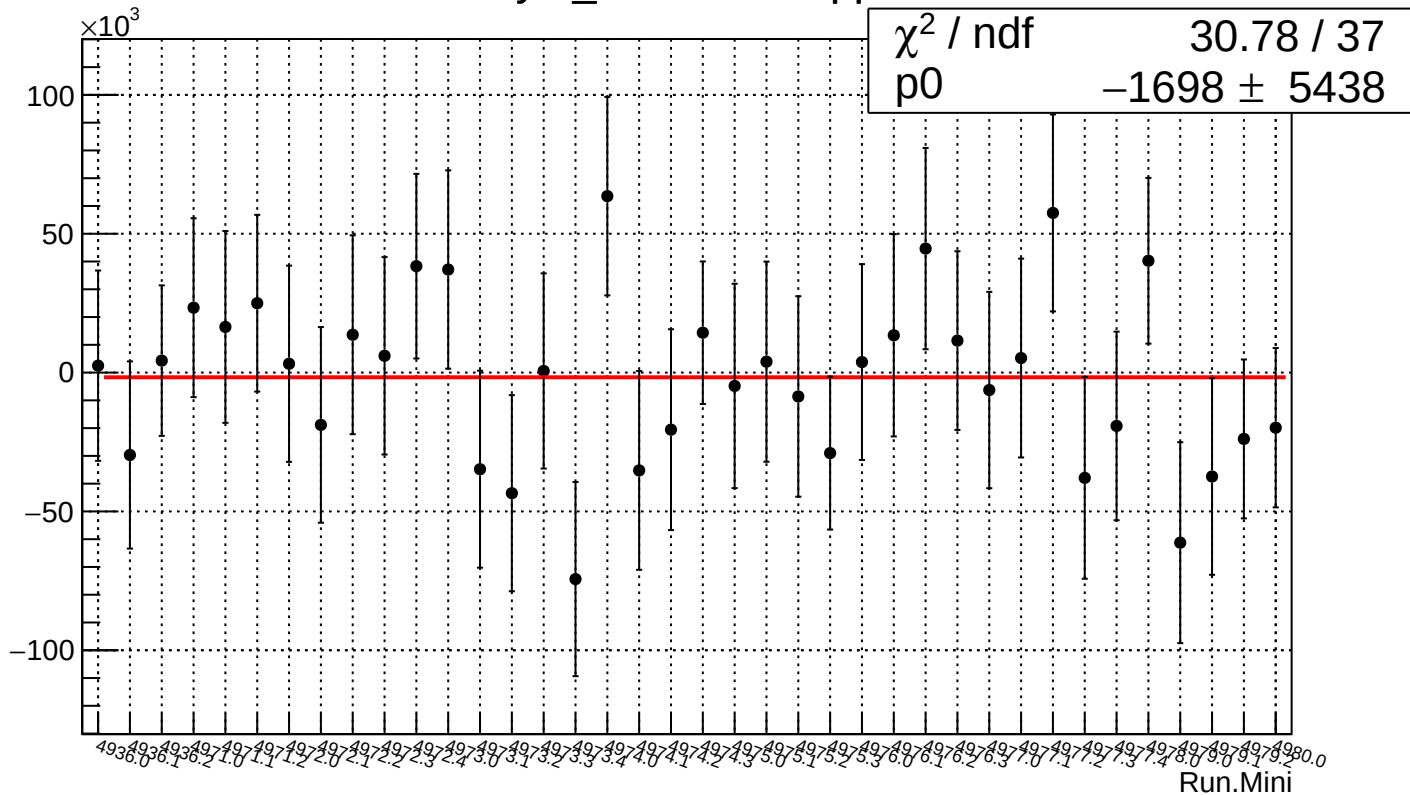
31.28 / 37

p0

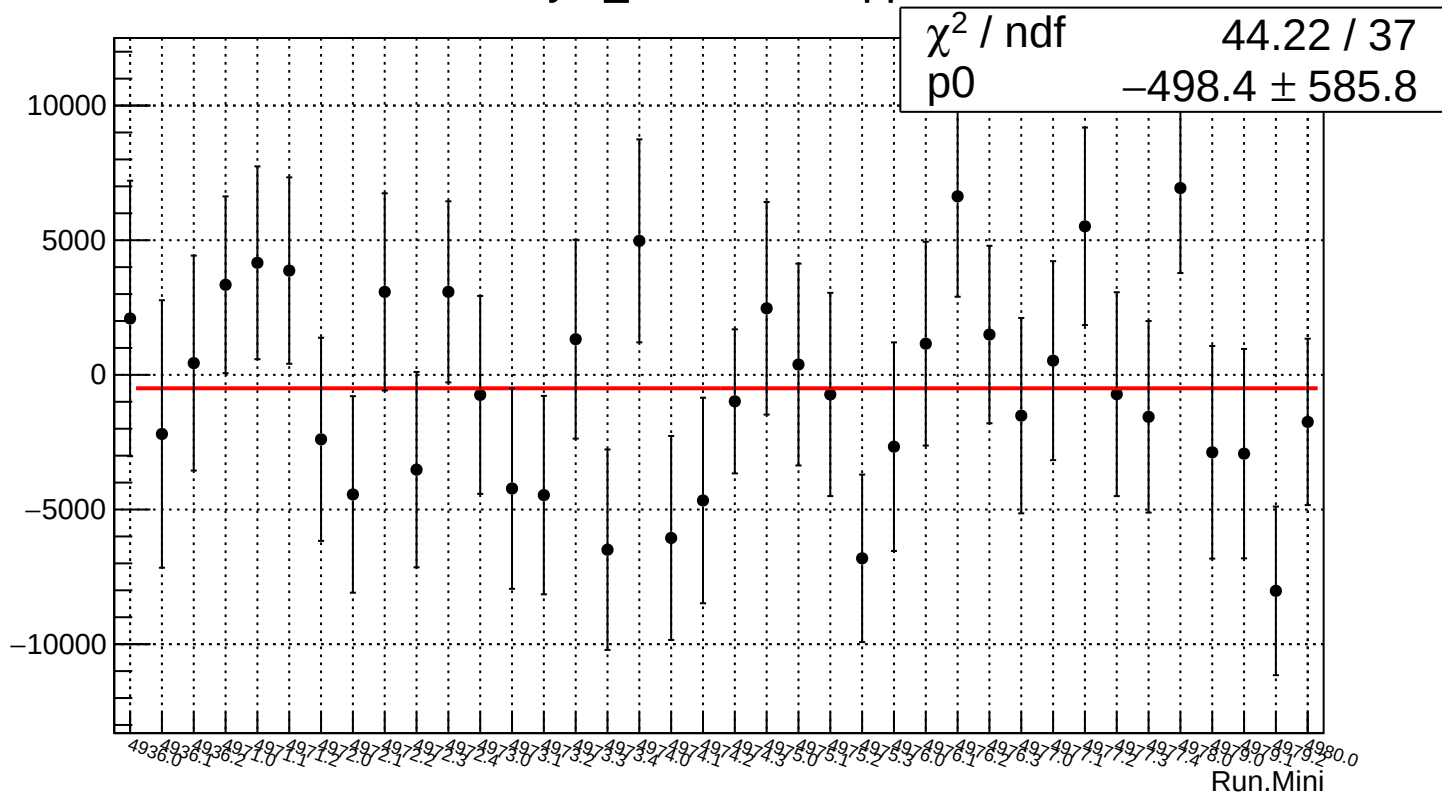
-1037 ± 3771



asym_sam4.mean/ppb



asym_sam5.mean/ppb



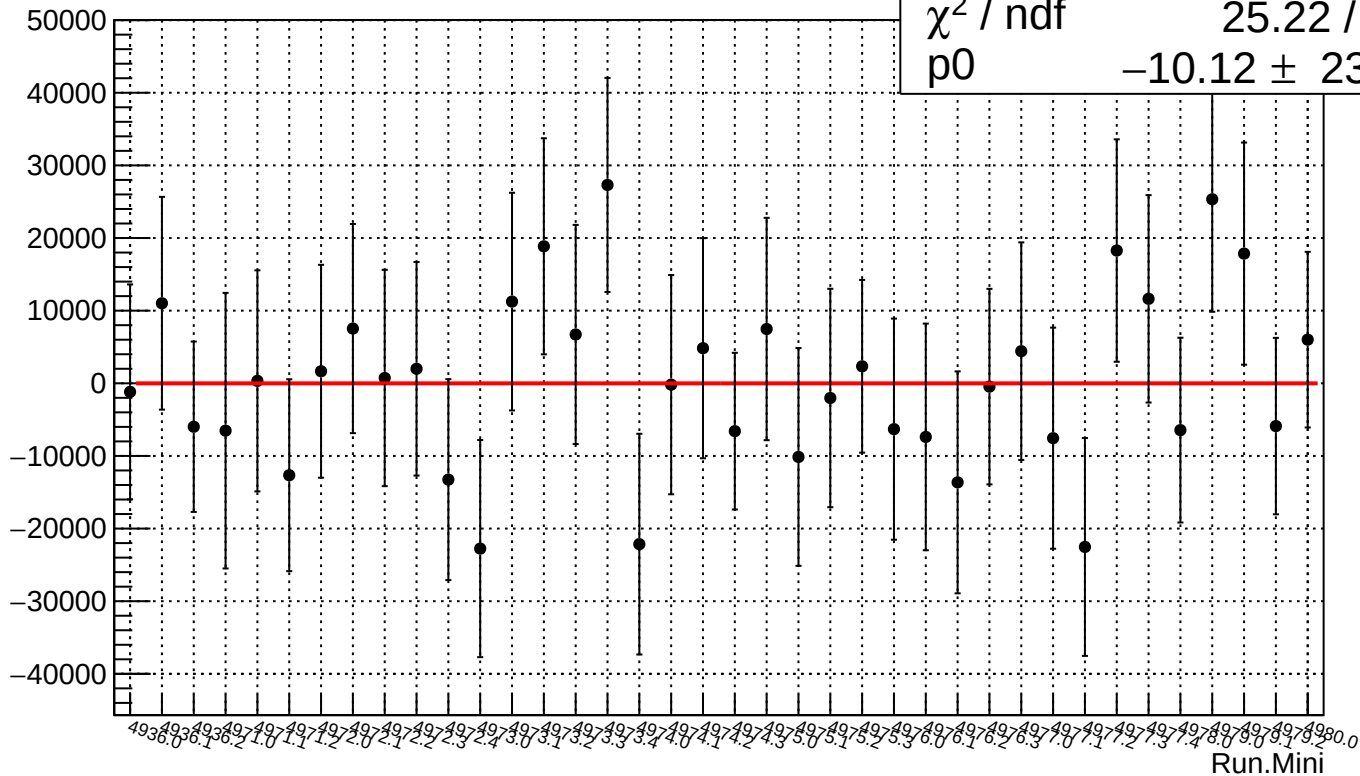
asym_sam6.mean/ppb

χ^2 / ndf

25.22 / 37

p0

-10.12 ± 2316



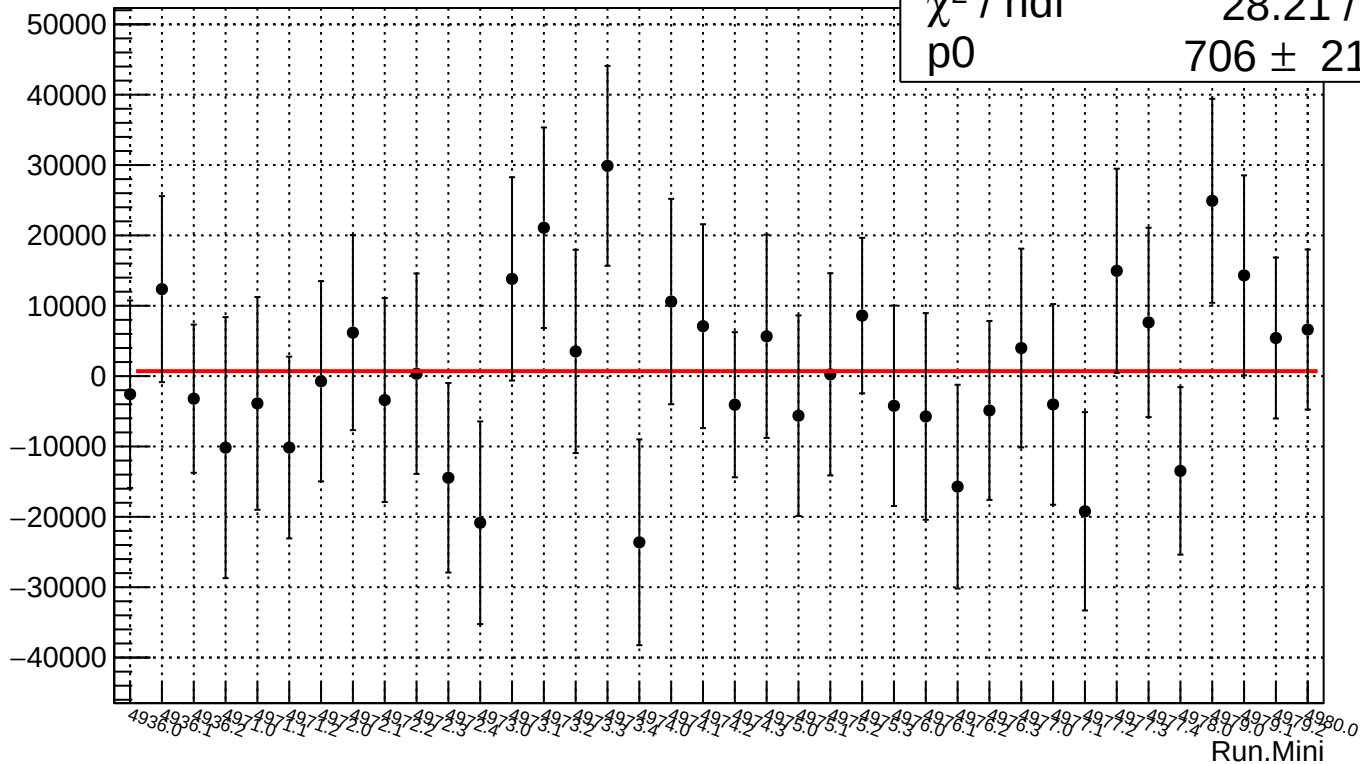
asym_sam7.mean/ppb

χ^2 / ndf

28.21 / 37

p0

706 ± 2196



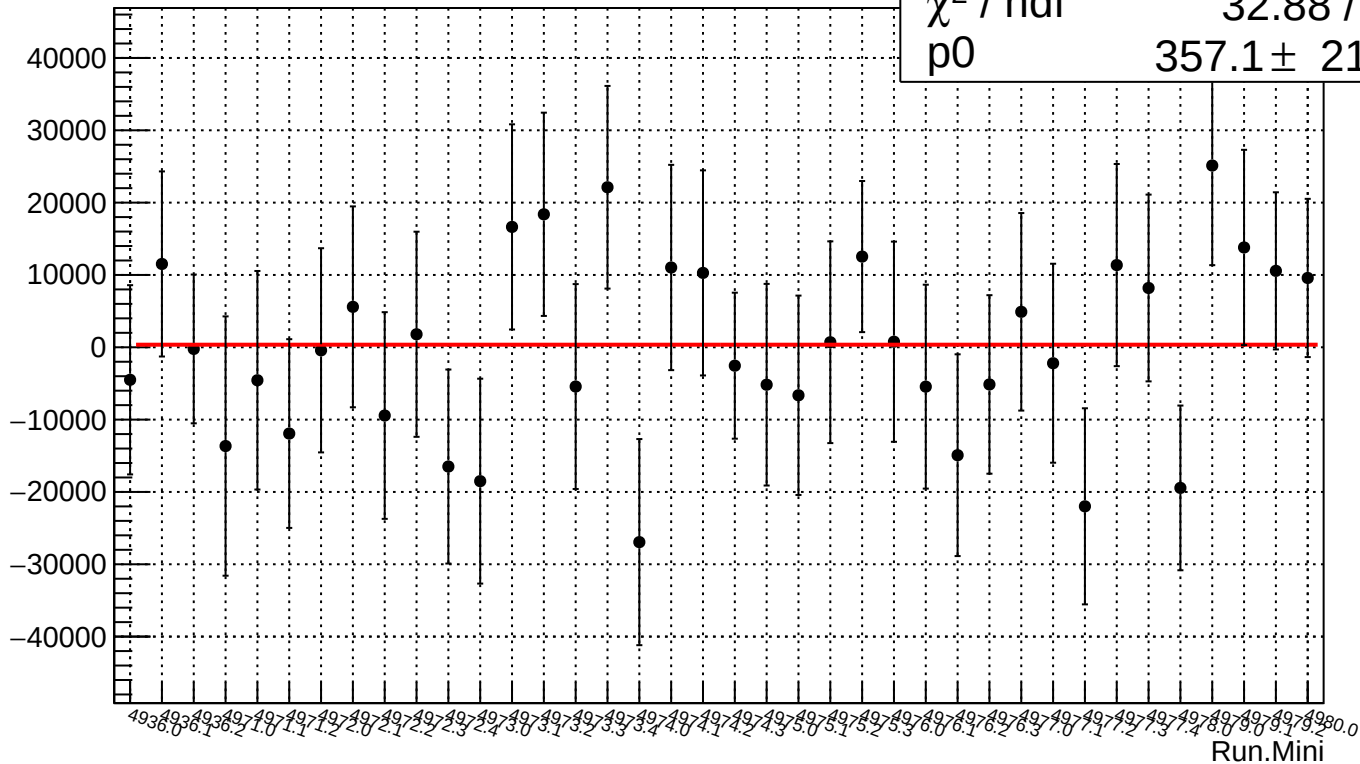
asym_sam8.mean/ppb

χ^2 / ndf

32.88 / 37

p0

357.1 ± 2135



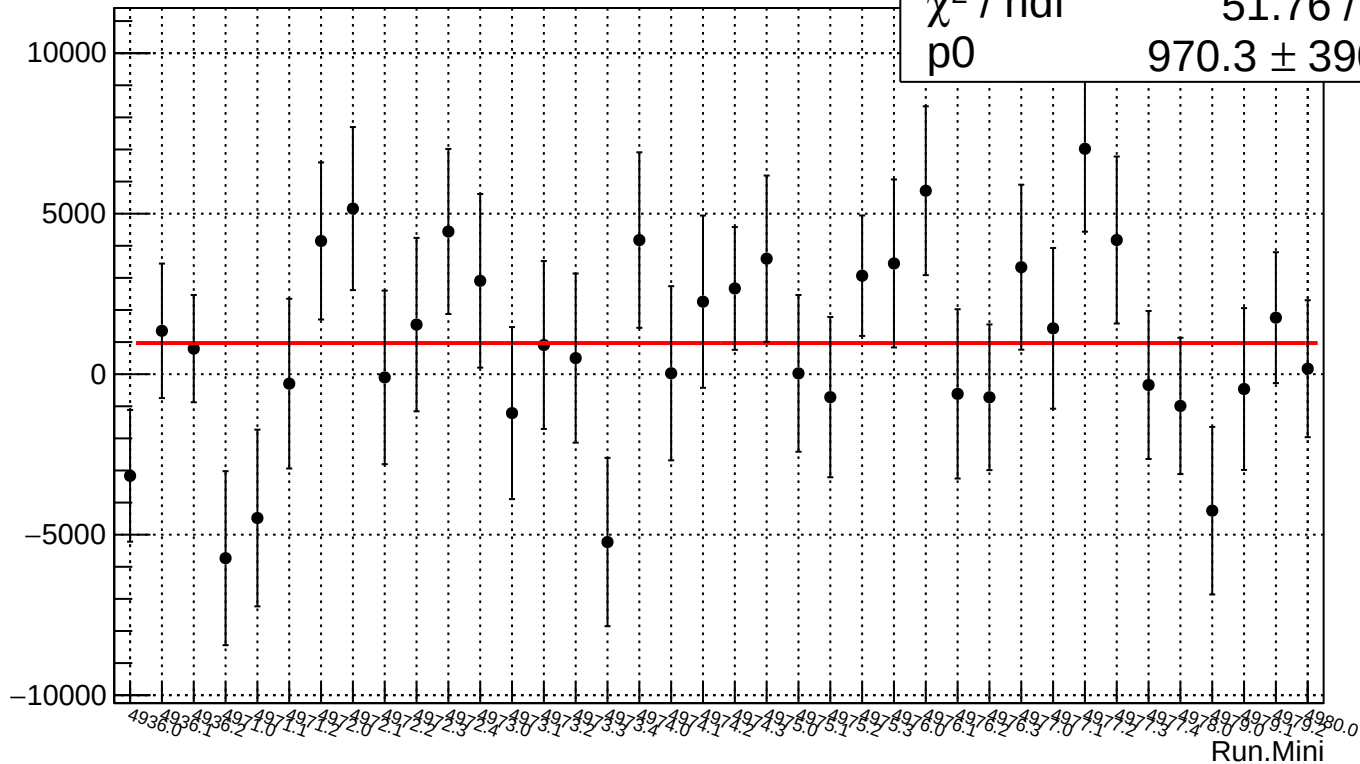
asym_us_avg.mean/ppb

χ^2 / ndf

51.76 / 37

p0

970.3 ± 390.8



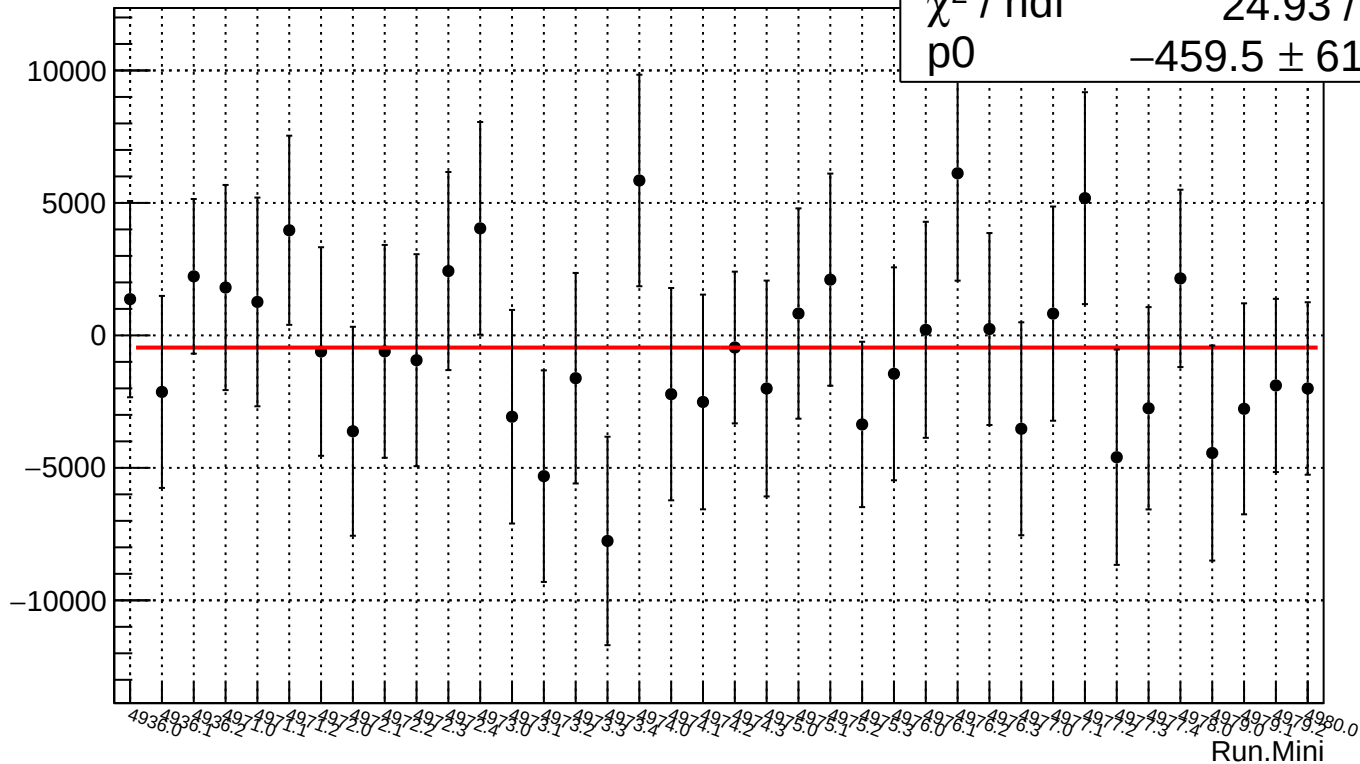
asym_us_dd.mean/ppb

χ^2 / ndf

24.93 / 37

p0

-459.5 ± 610.1



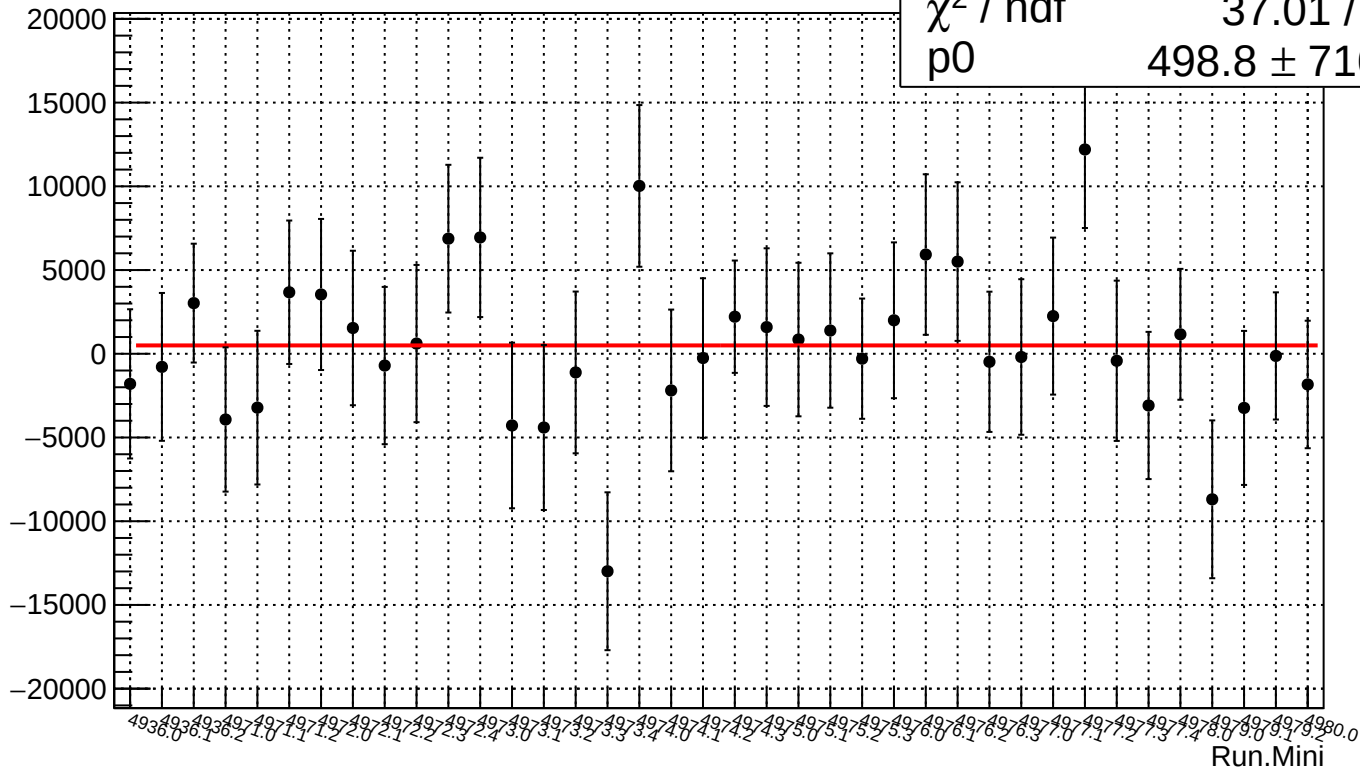
asym_usl.mean/ppb

χ^2 / ndf

37.01 / 37

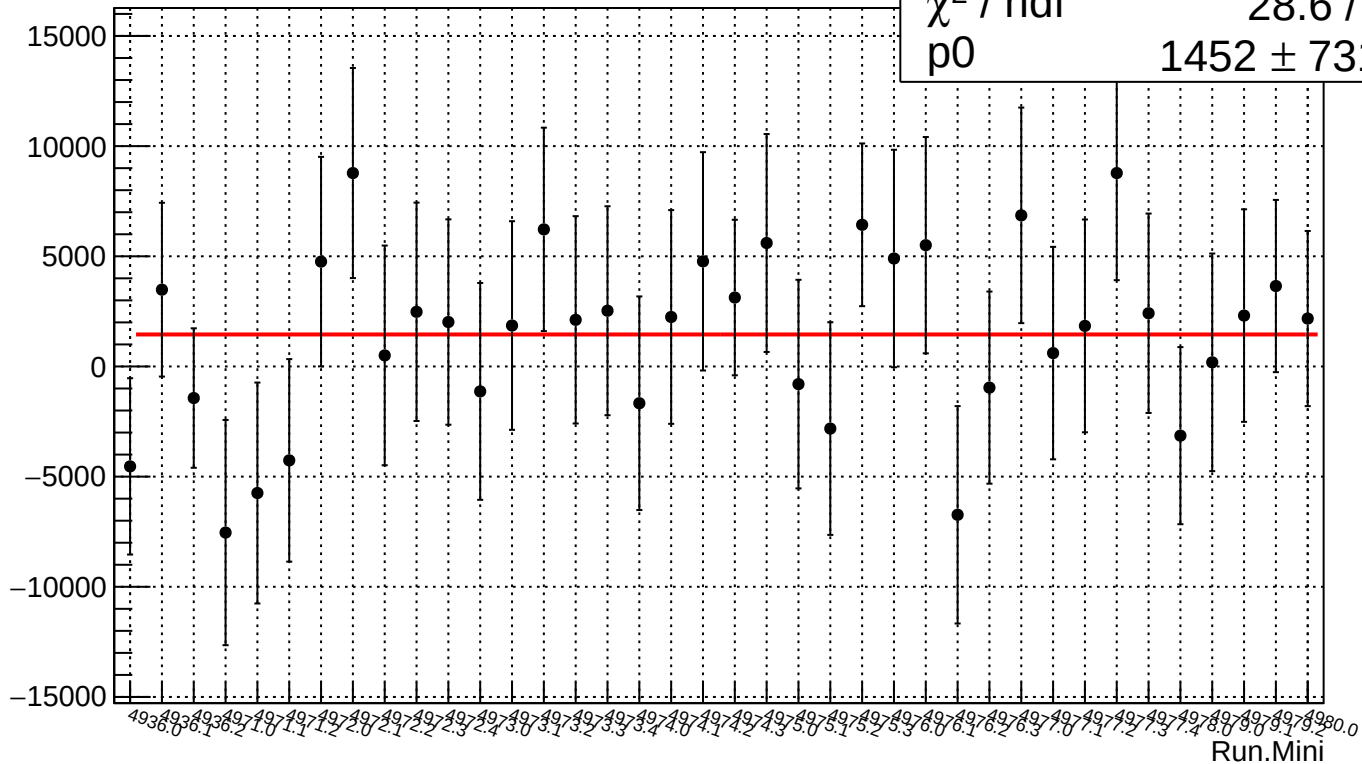
p0

498.8 ± 716.9

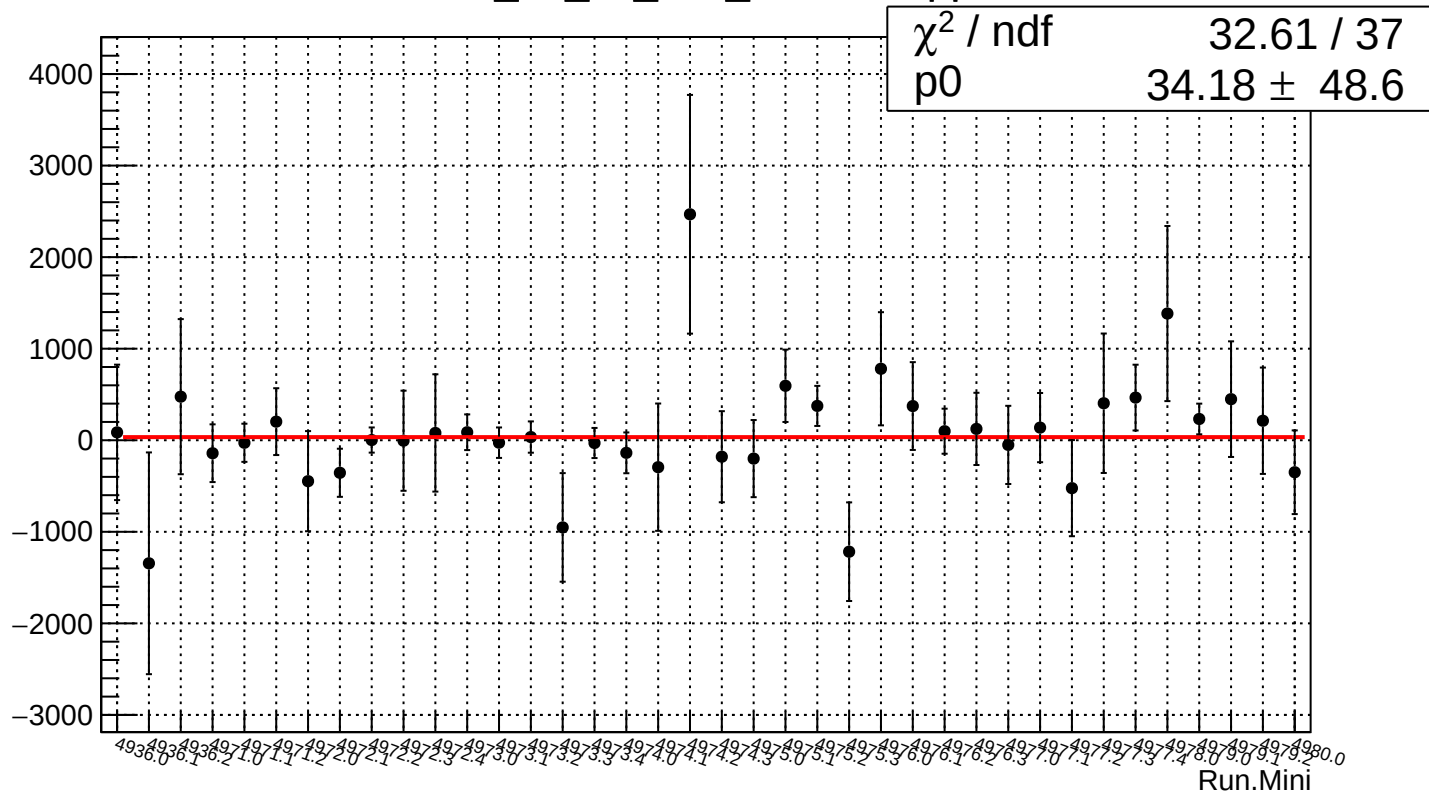


asym_usr.mean/ppb

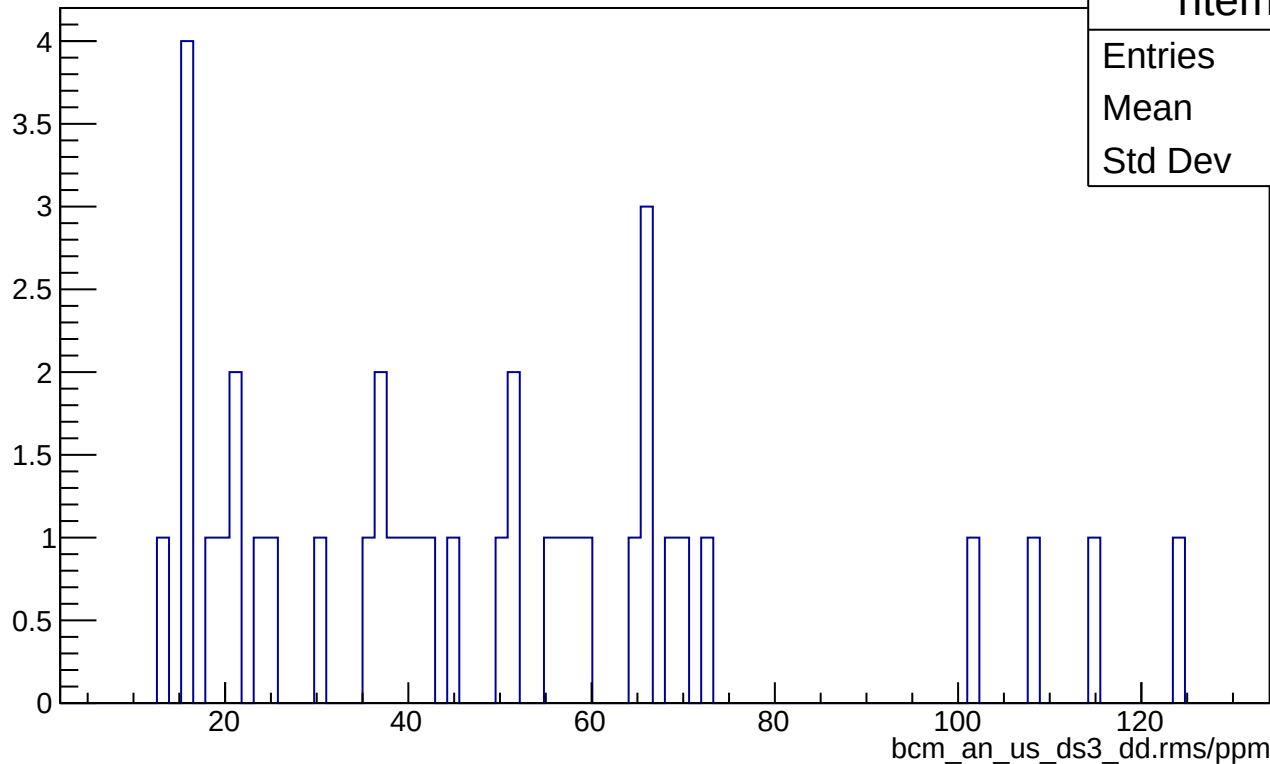
χ^2 / ndf 28.6 / 37
p0 1452 ± 731.8



bcm_an_us_ds3_dd.mean/ppb



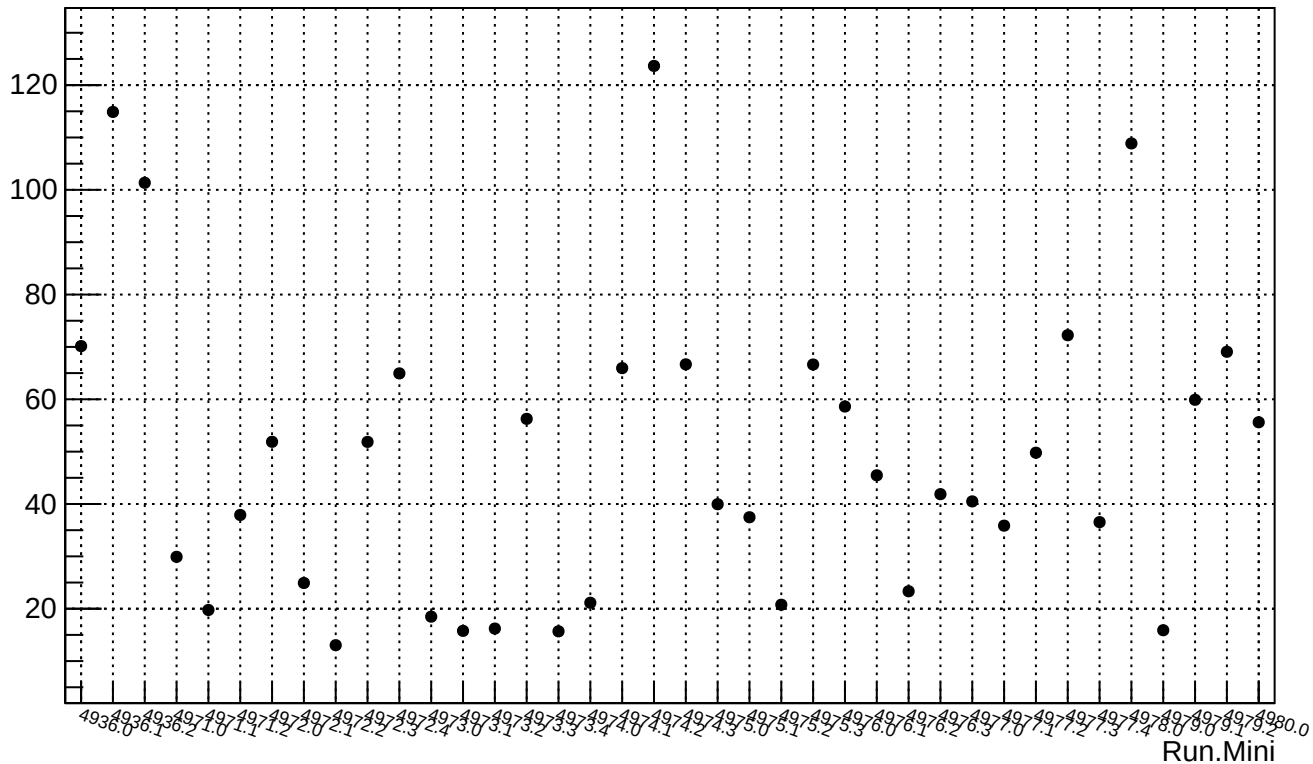
bcm_an_us_ds3_dd.rms/ppm



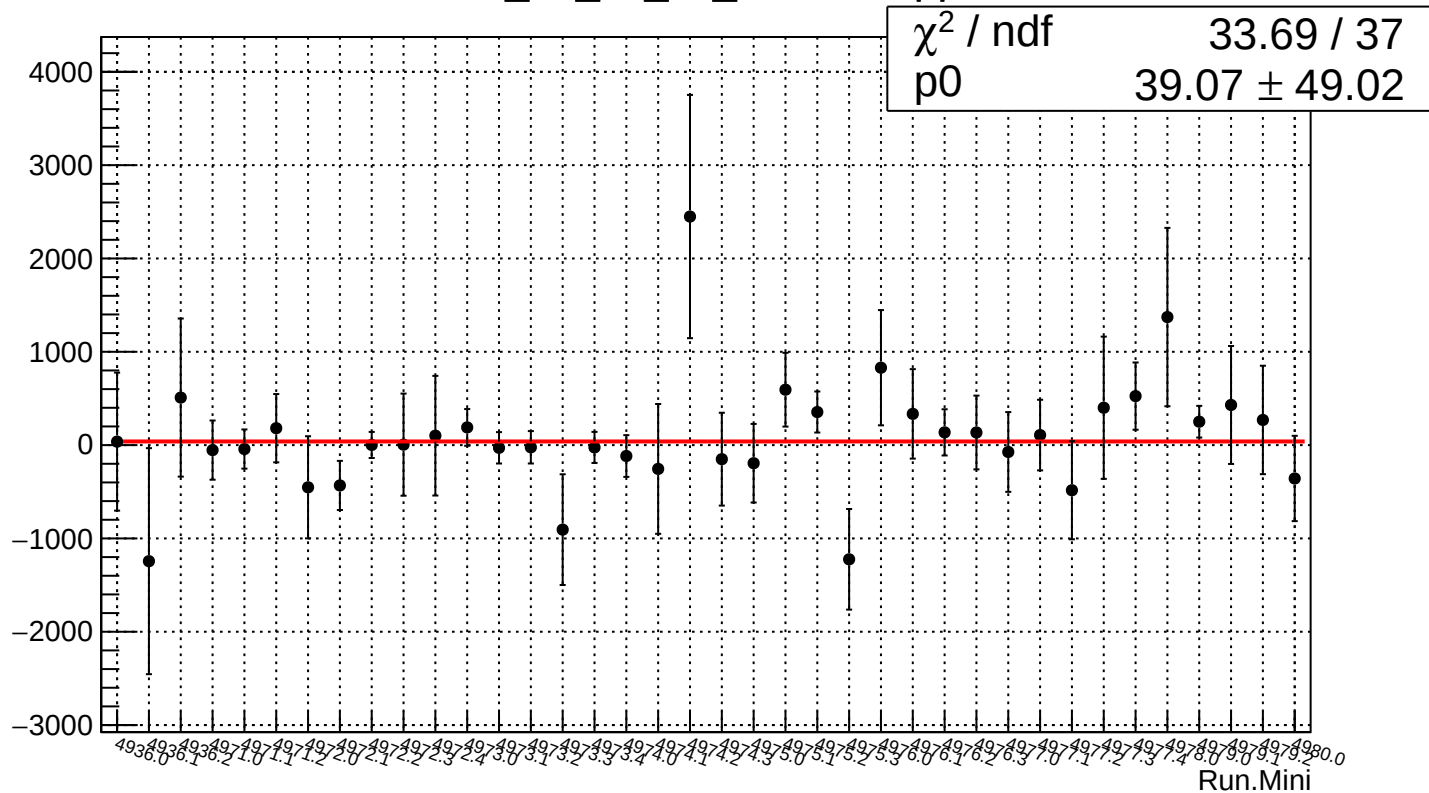
htemp

Entries	38
Mean	48.92
Std Dev	28.36

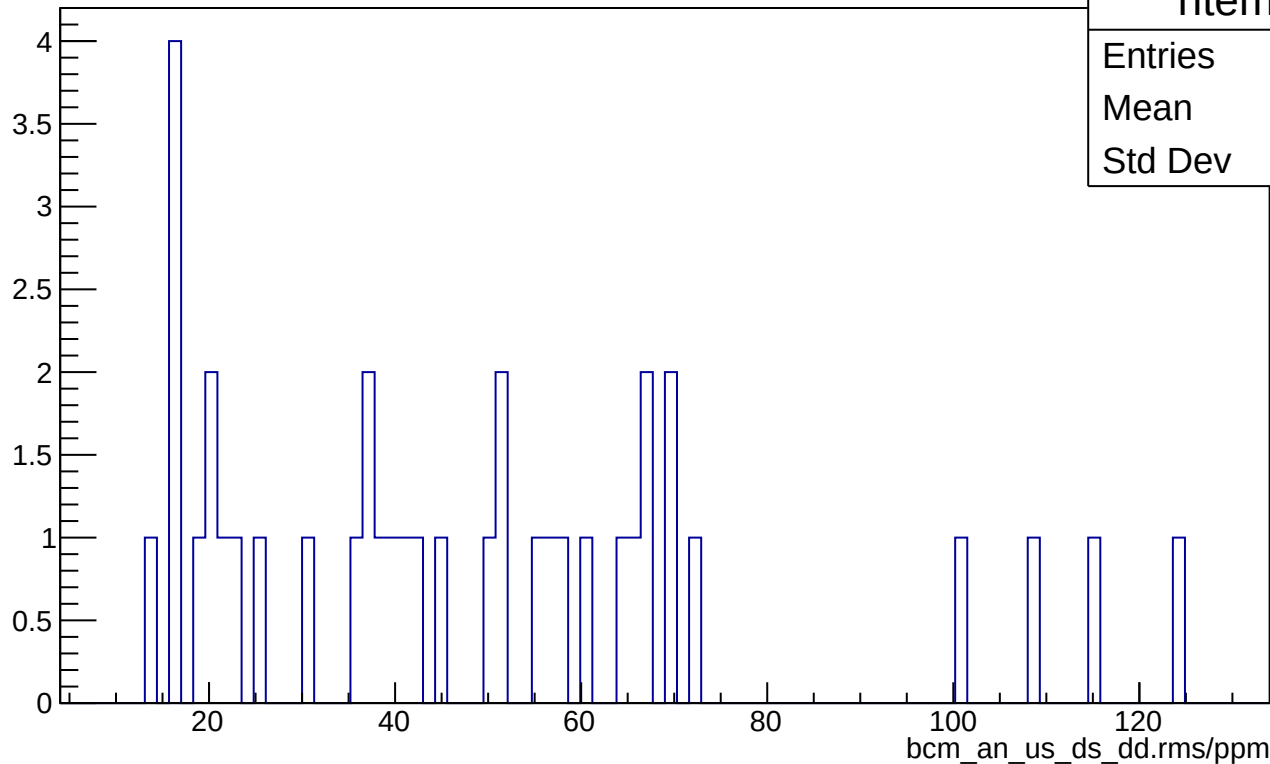
bcm_an_us_ds3_dd.rms/ppm



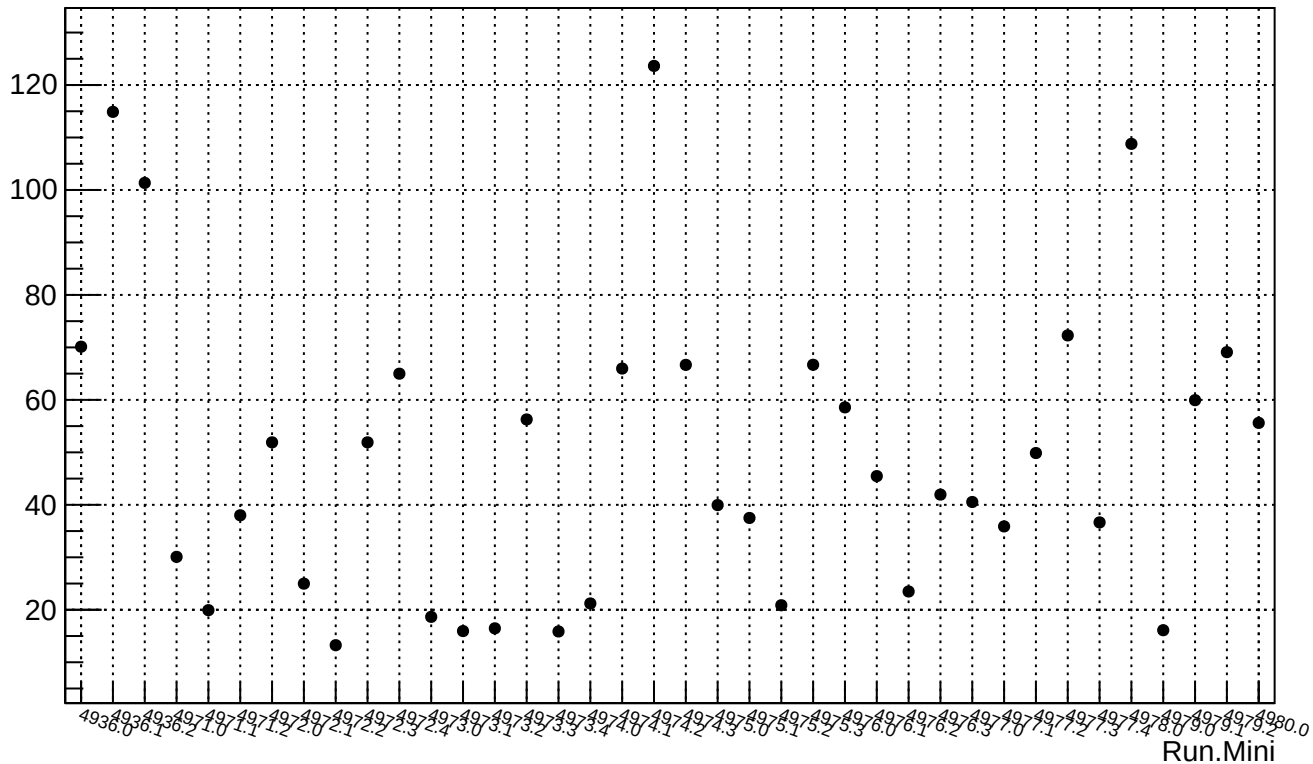
bcm_an_us_ds_dd.mean/ppb



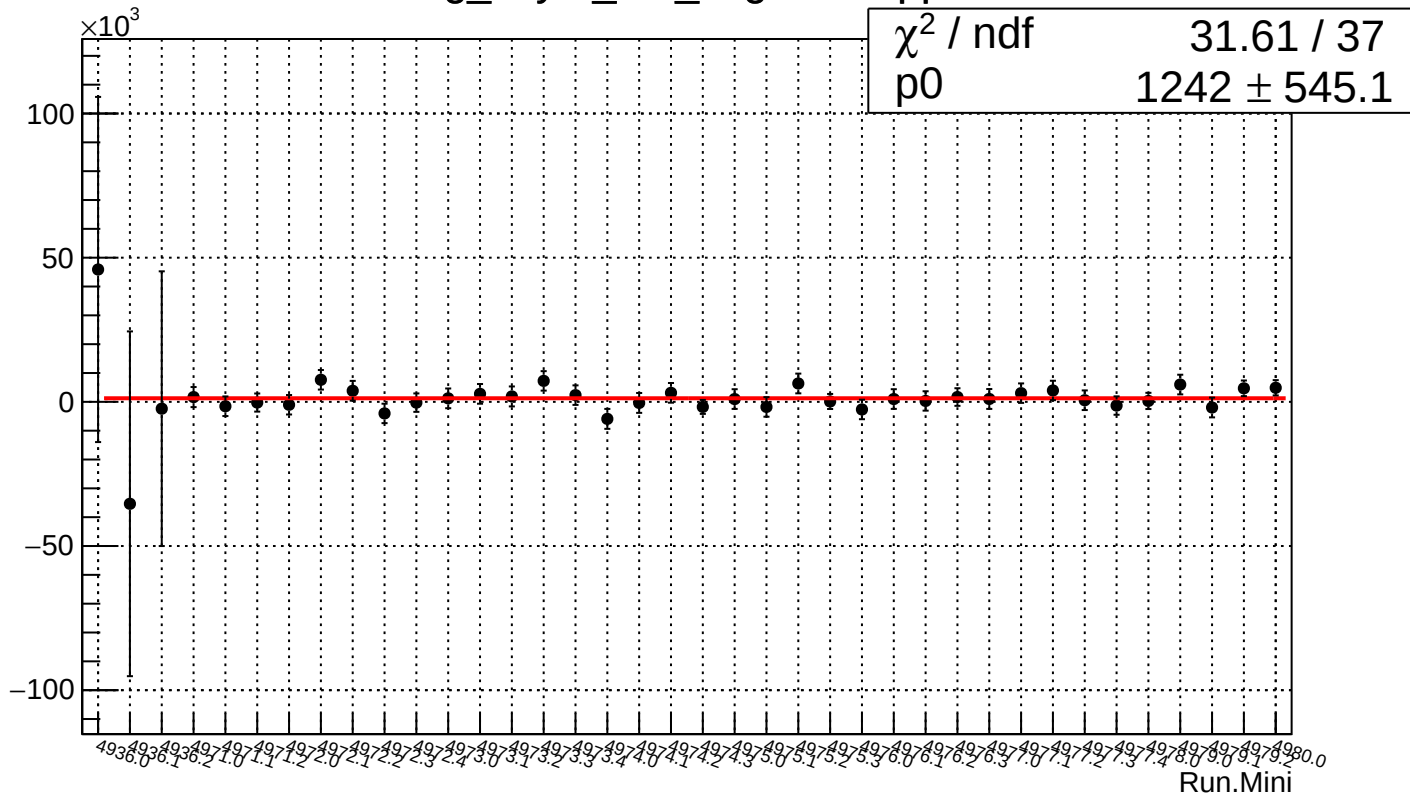
bcm_an_us_ds_dd.rms/ppm



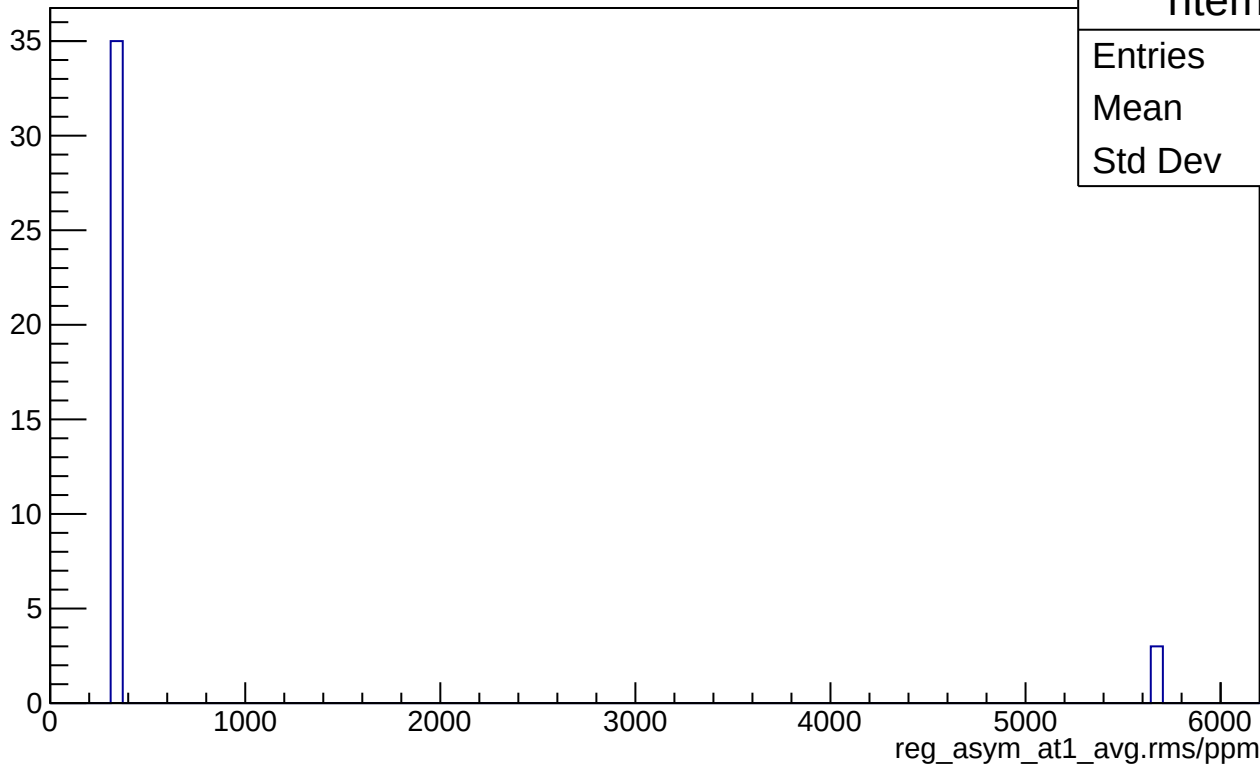
bcm_an_us_ds_dd.rms/ppm



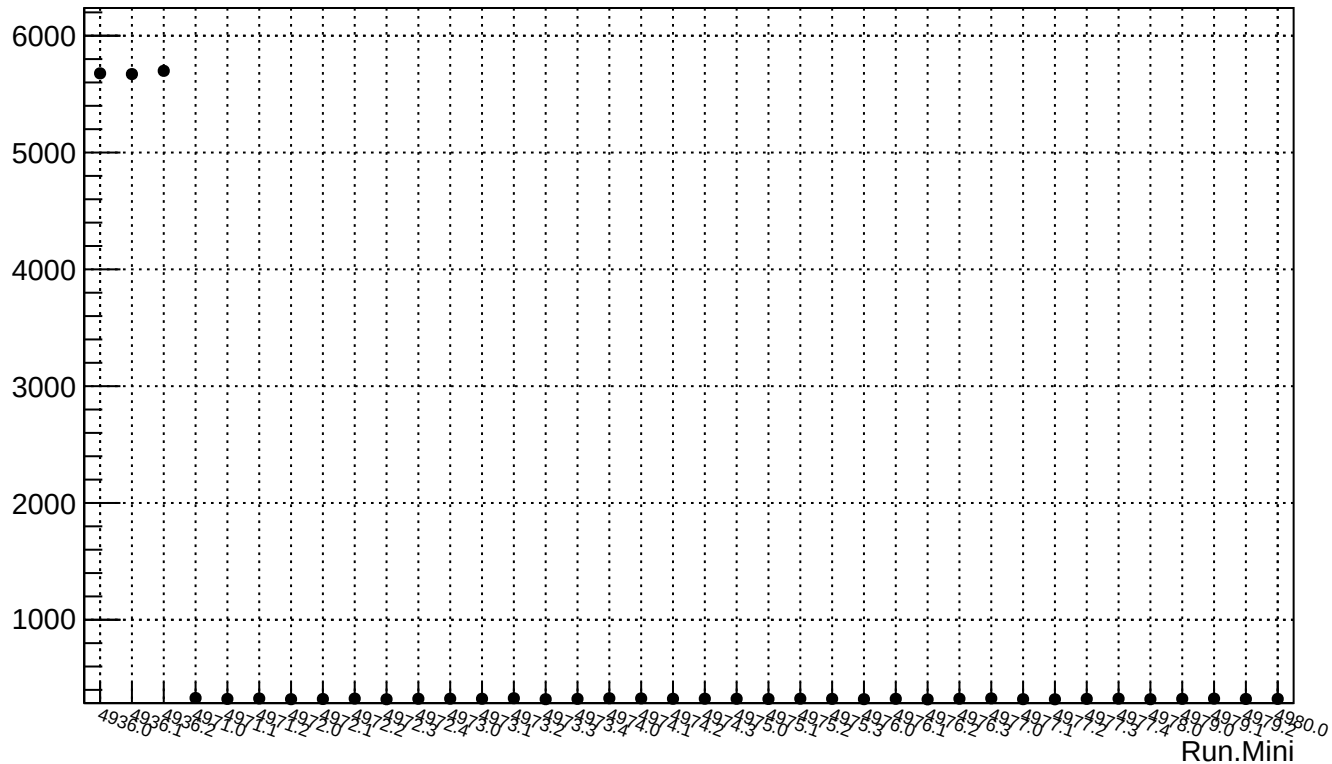
reg_asym_at1_avg.mean/ppb



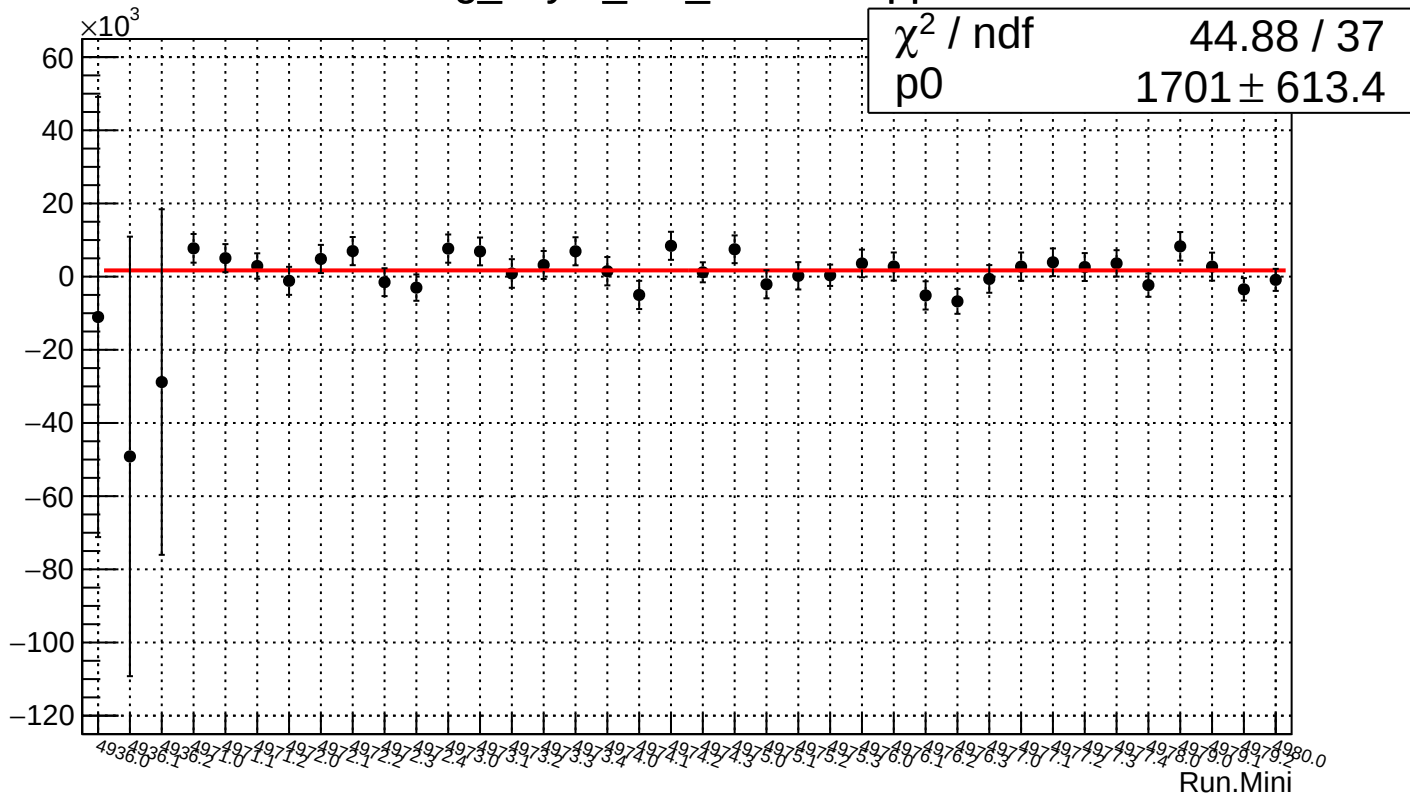
reg_asym_at1_avg.rms/ppm



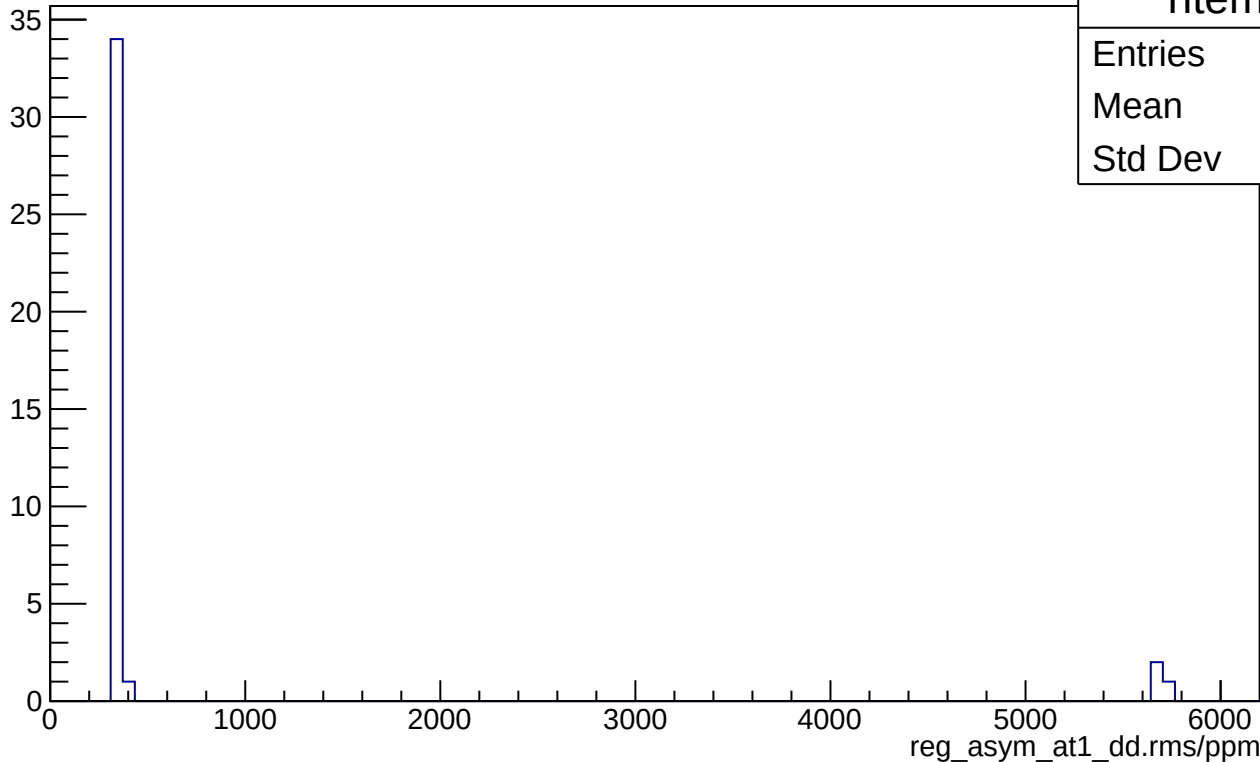
reg_asym_at1_avg.rms/ppm



reg_asym_at1_dd.mean/ppb



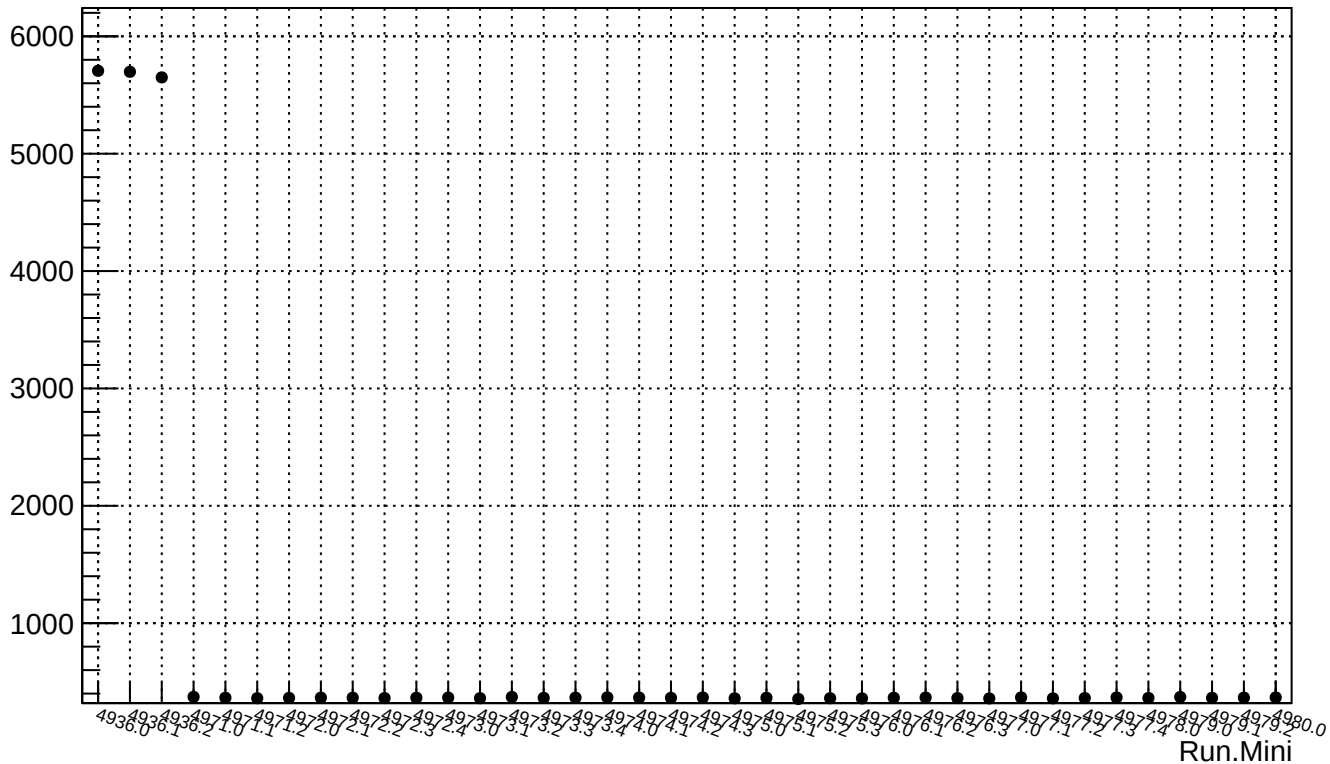
reg_asym_at1_dd.rms/ppm



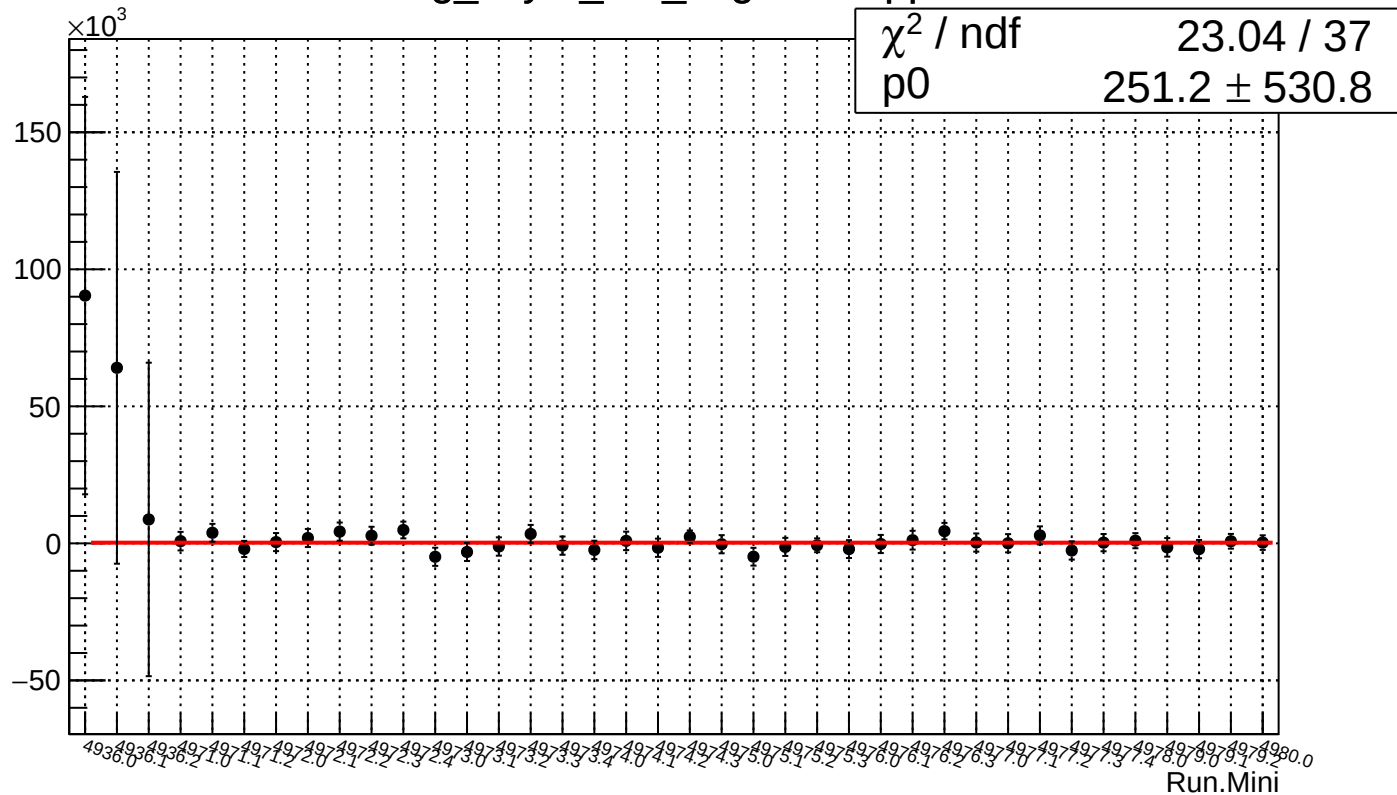
htemp

Entries	38
Mean	784.1
Std Dev	1435

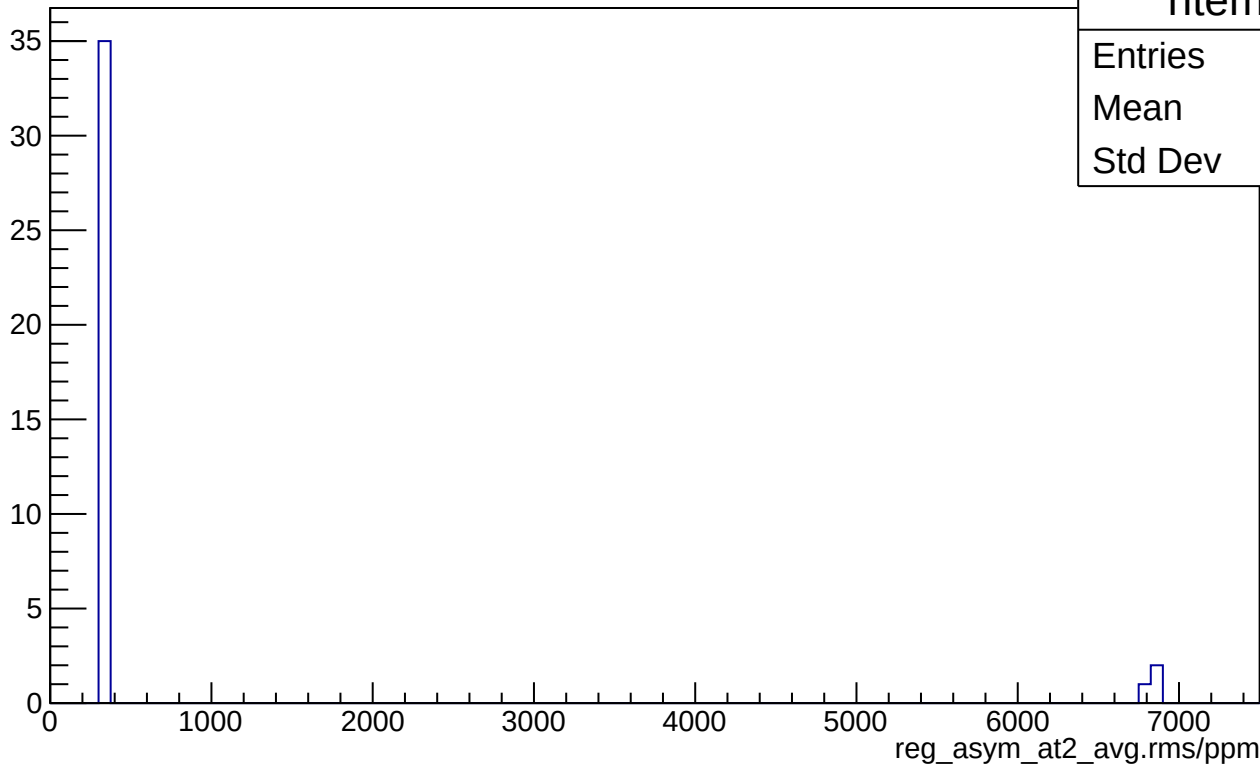
reg_asym_at1_dd.rms/ppm



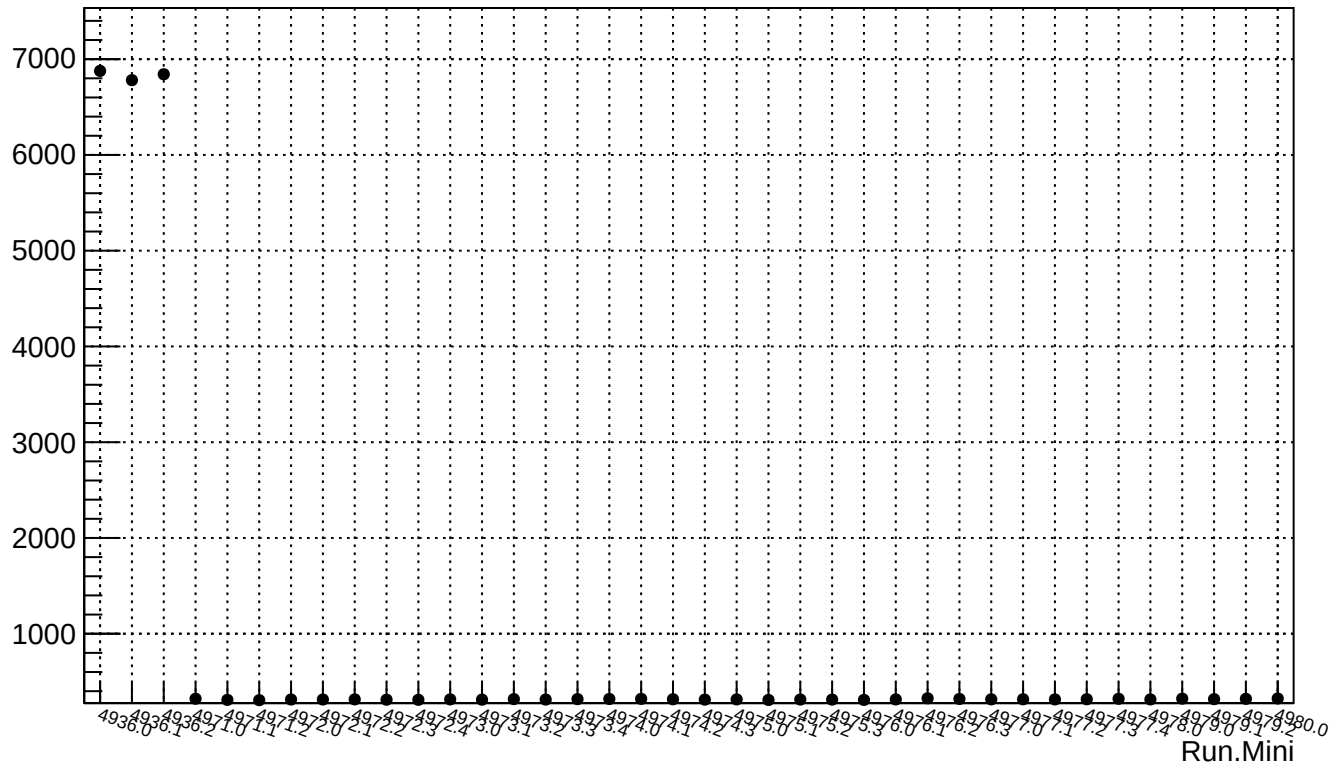
reg_asym_at2_avg.mean/ppb



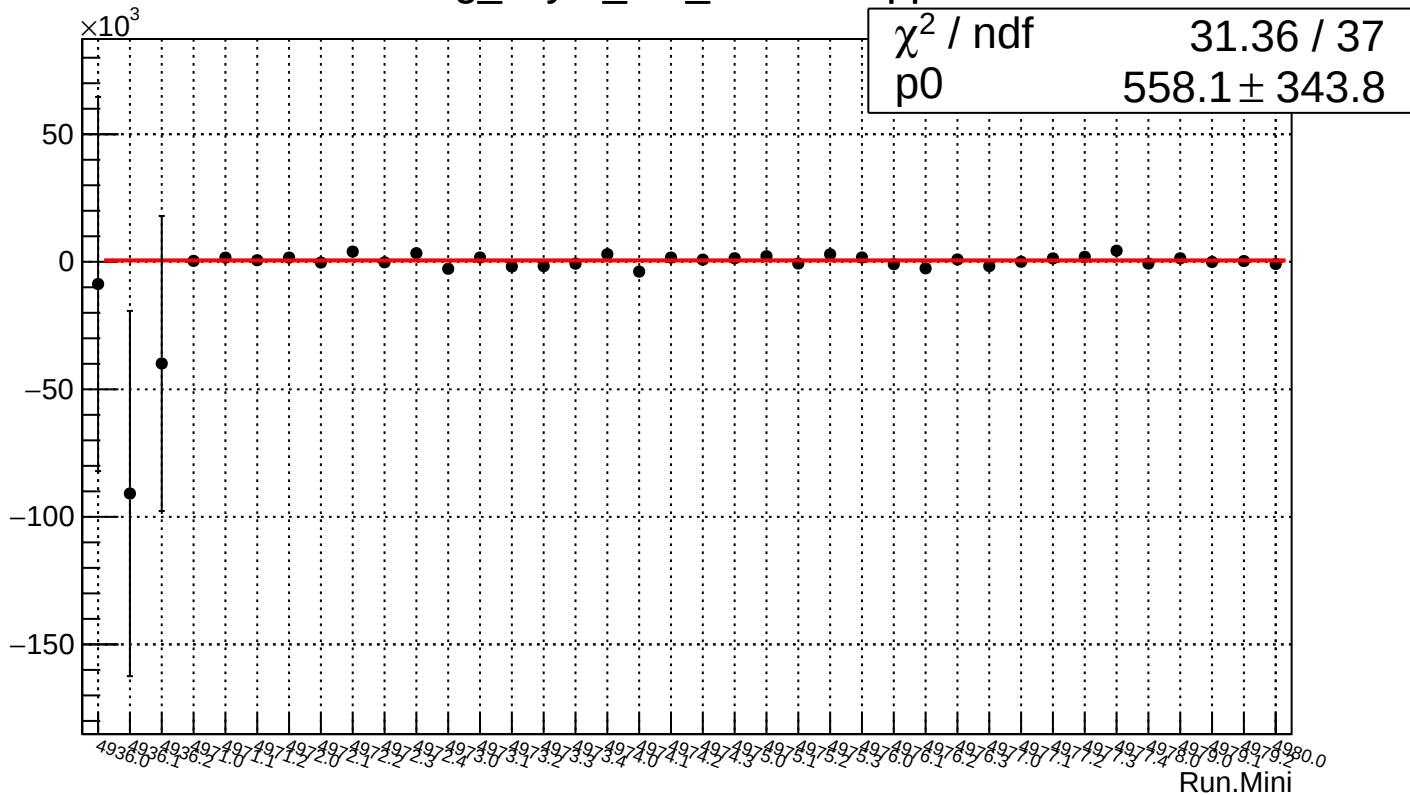
reg_asym_at2_avg.rms/ppm



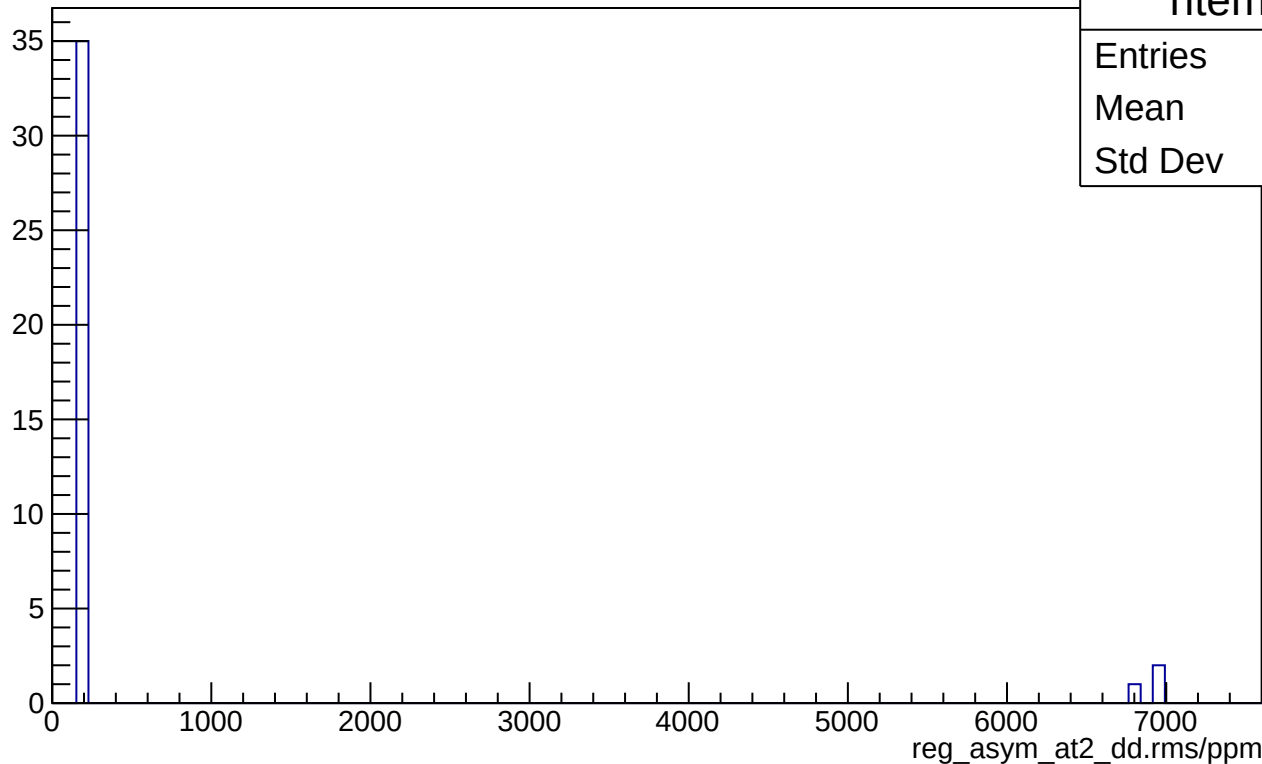
reg_asym_at2_avg.rms/ppm



reg_asym_at2_dd.mean/ppb



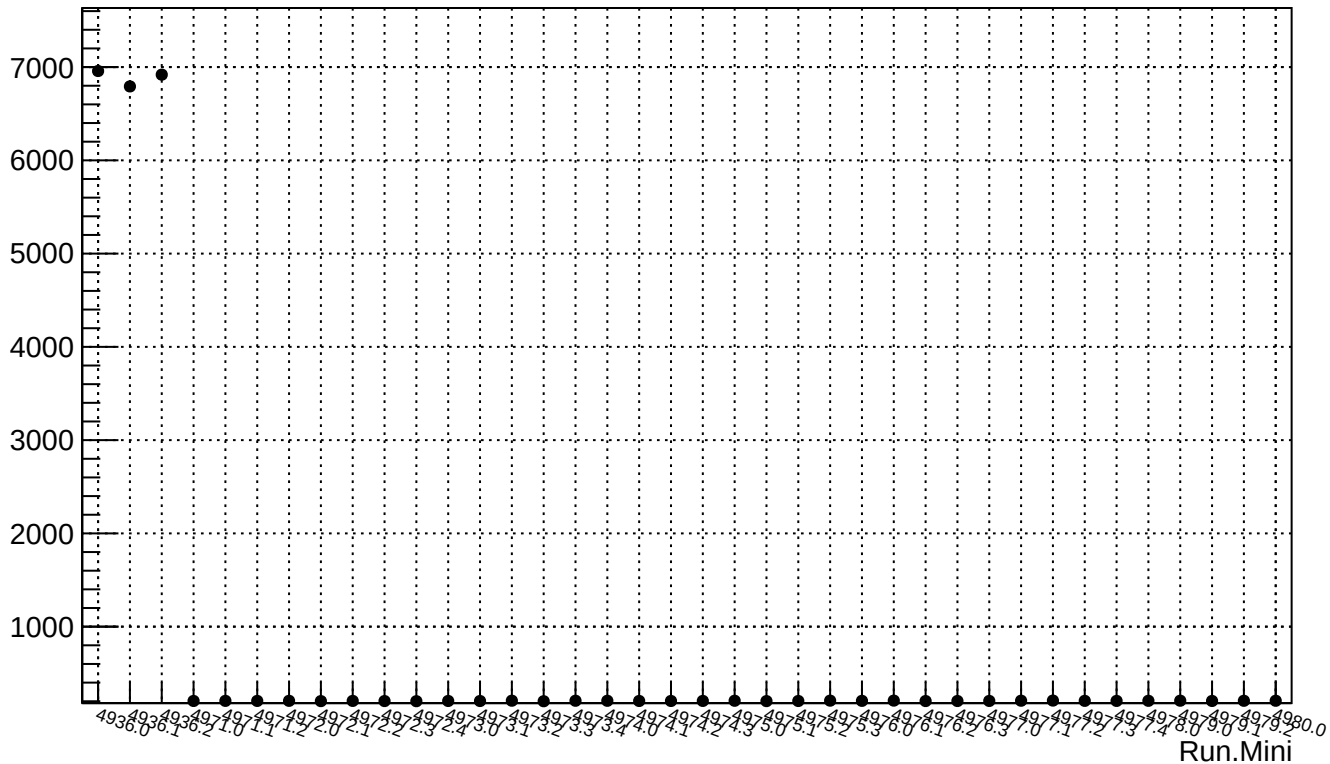
reg_asym_at2_dd.rms/ppm



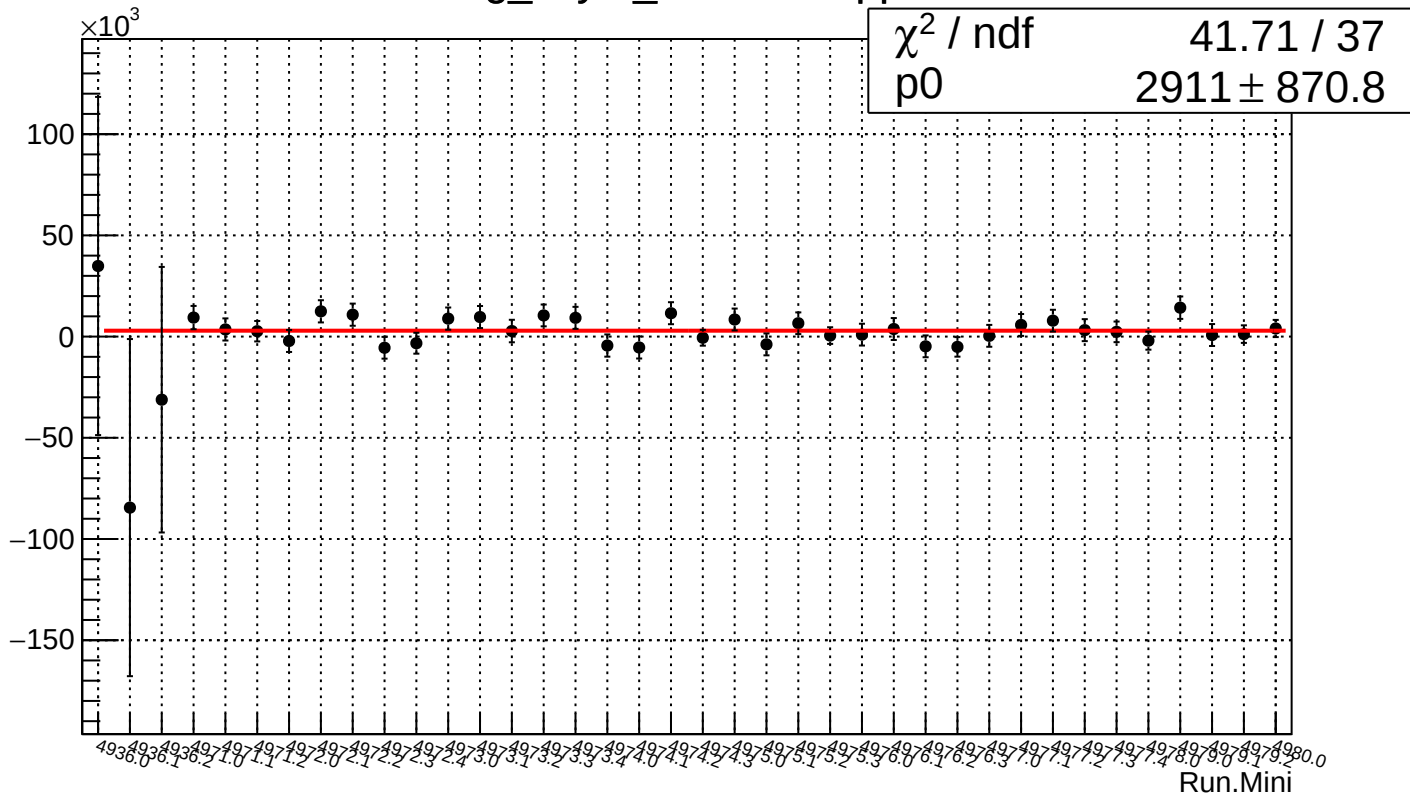
htemp

Entries	38
Mean	731.7
Std Dev	1803

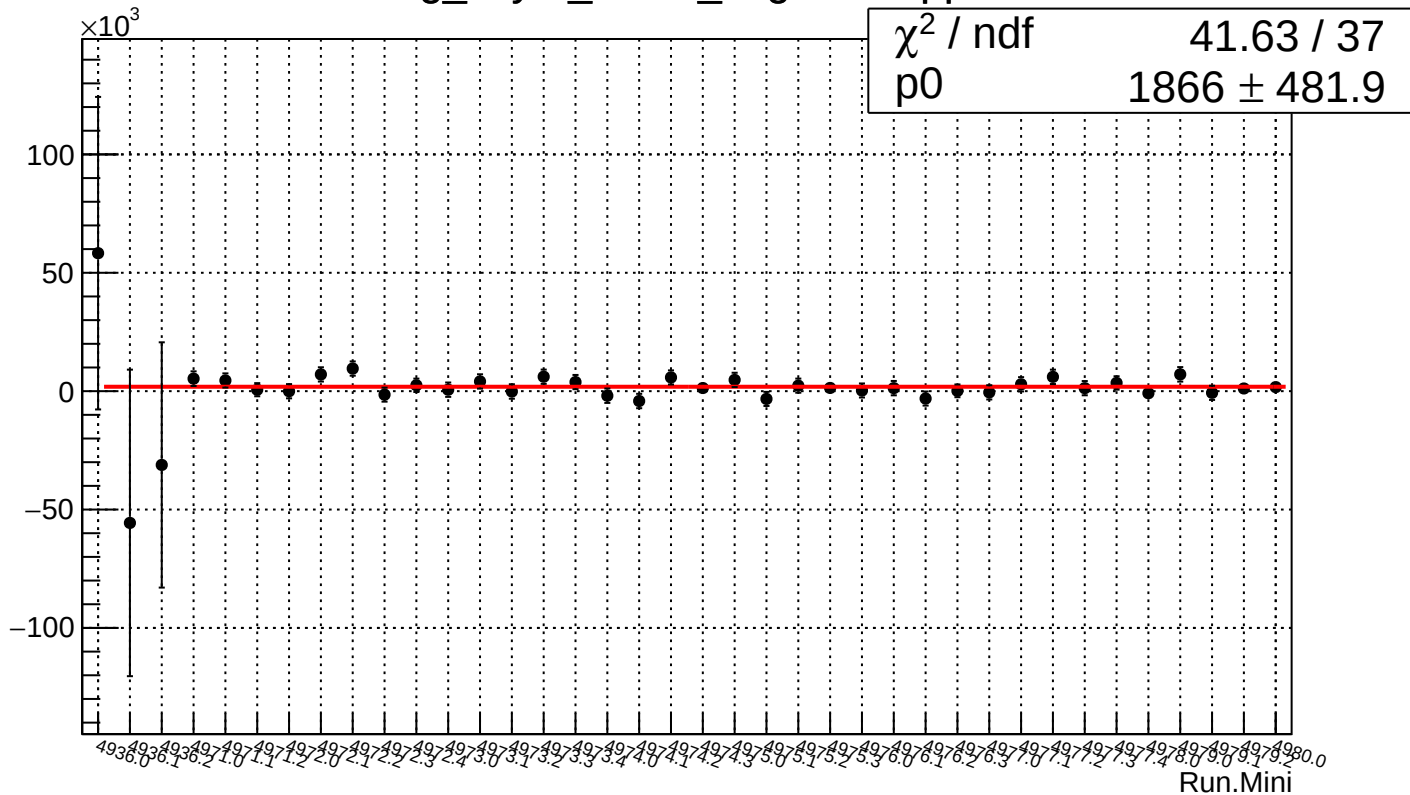
reg_asym_at2_dd.rms/ppm



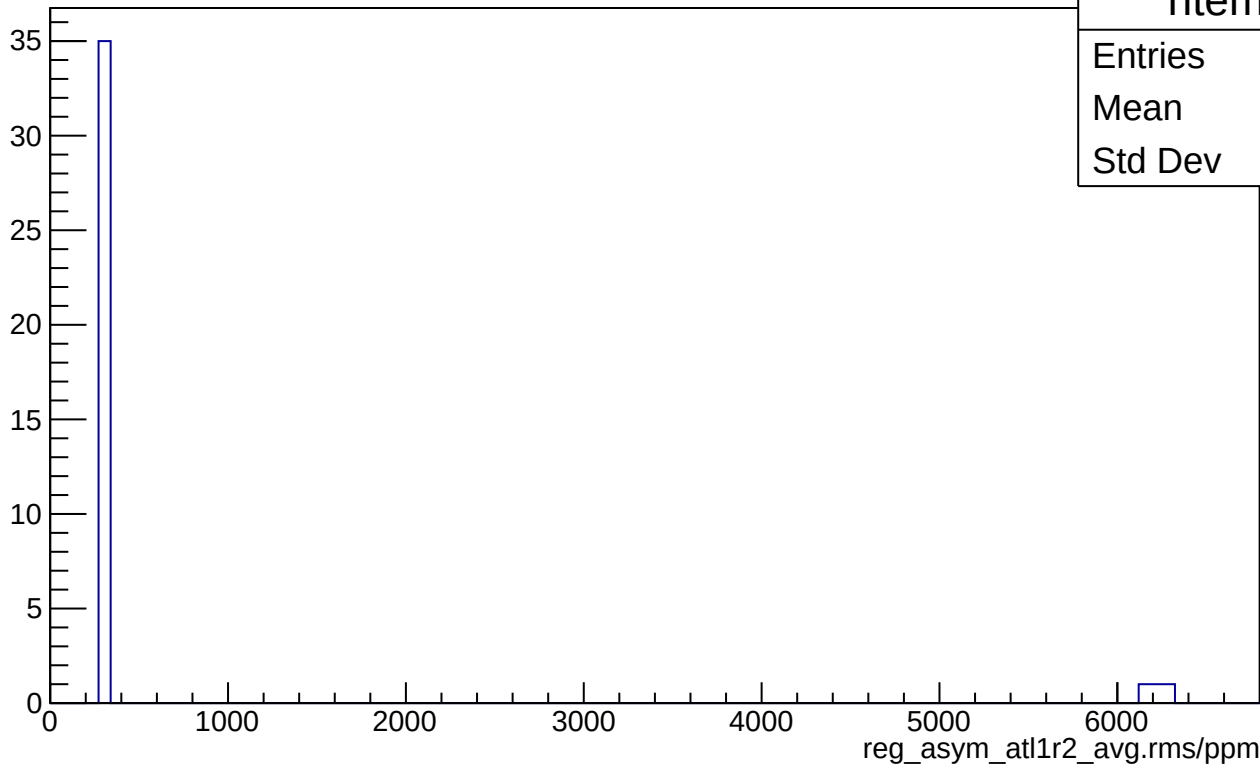
reg_asym_atl1.mean/ppb



reg_asym_atl1r2_avg.mean/ppb



reg_asym_atl1r2_avg.rms/ppm



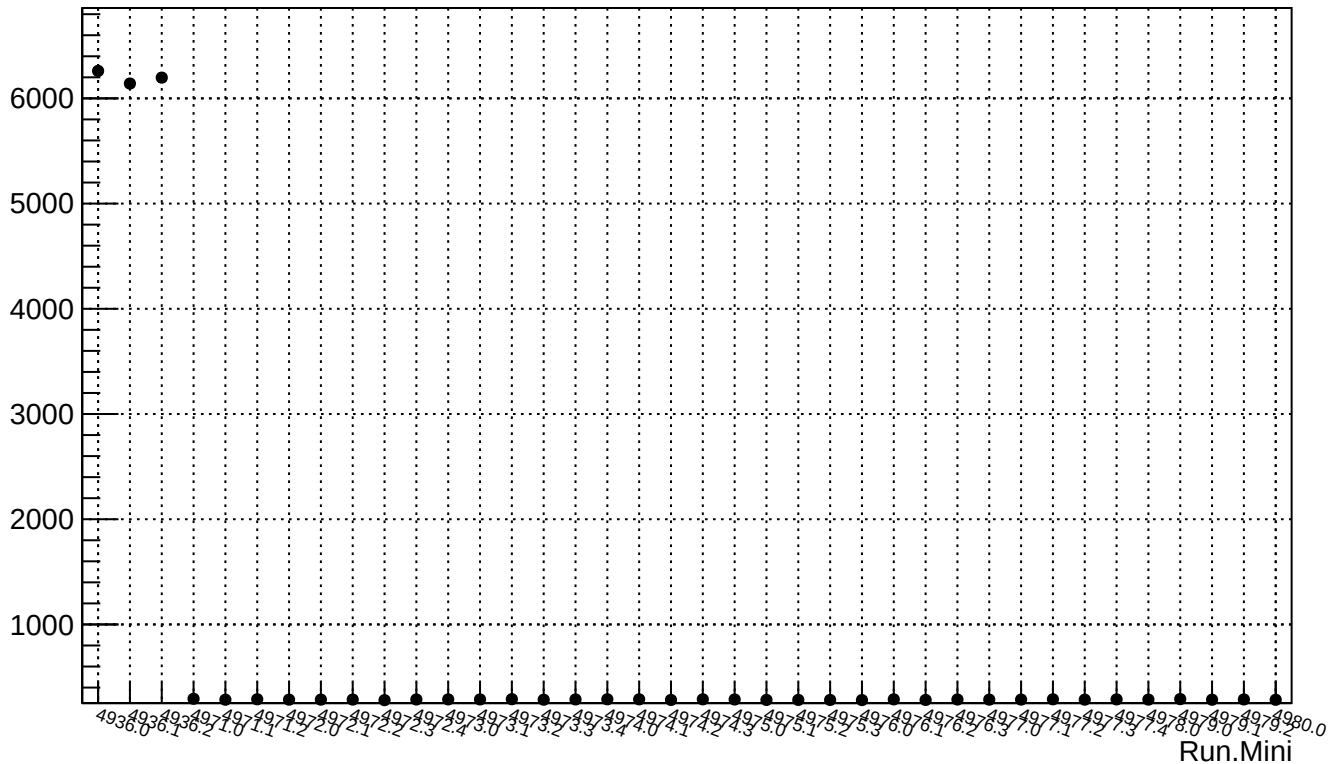
htemp

Entries 38

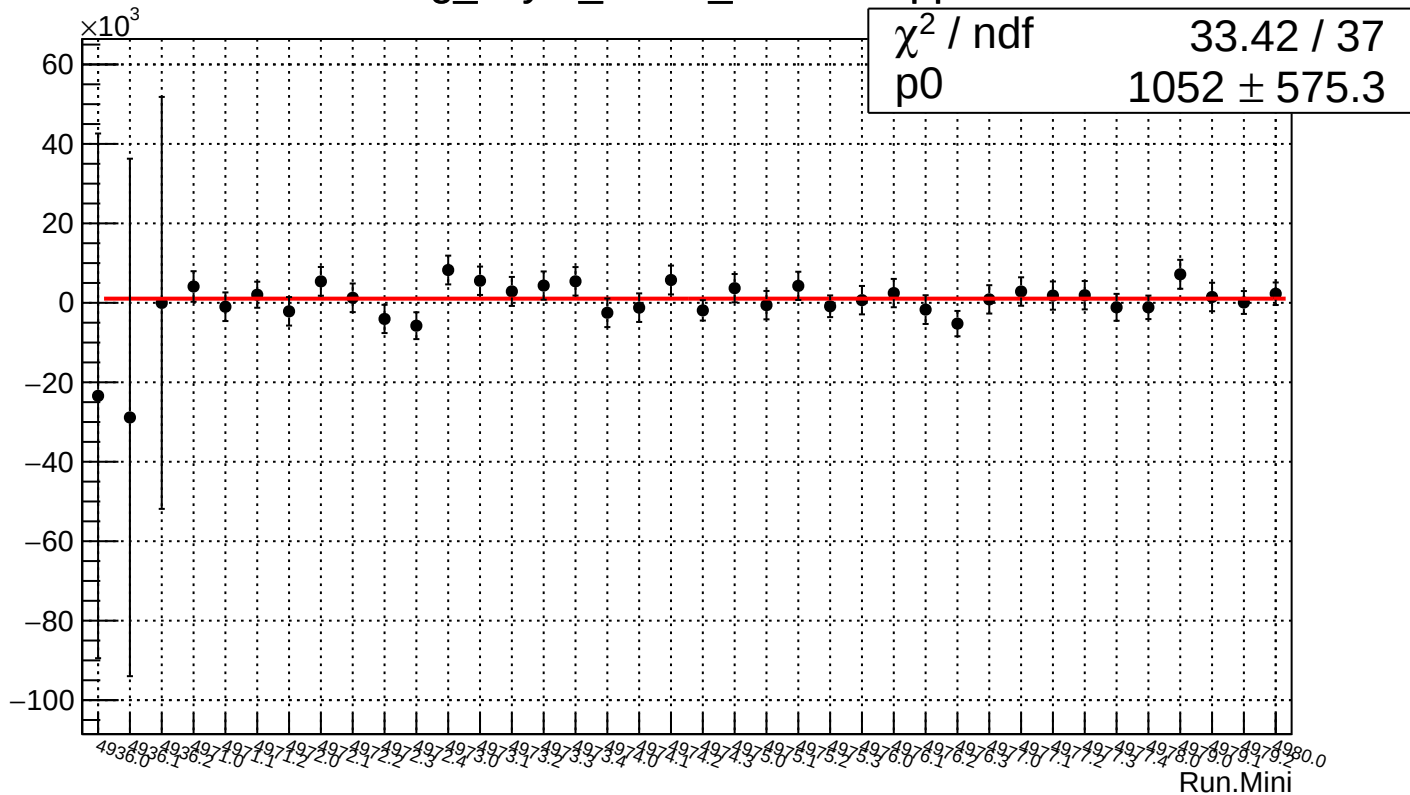
Mean 752.8

Std Dev 1595

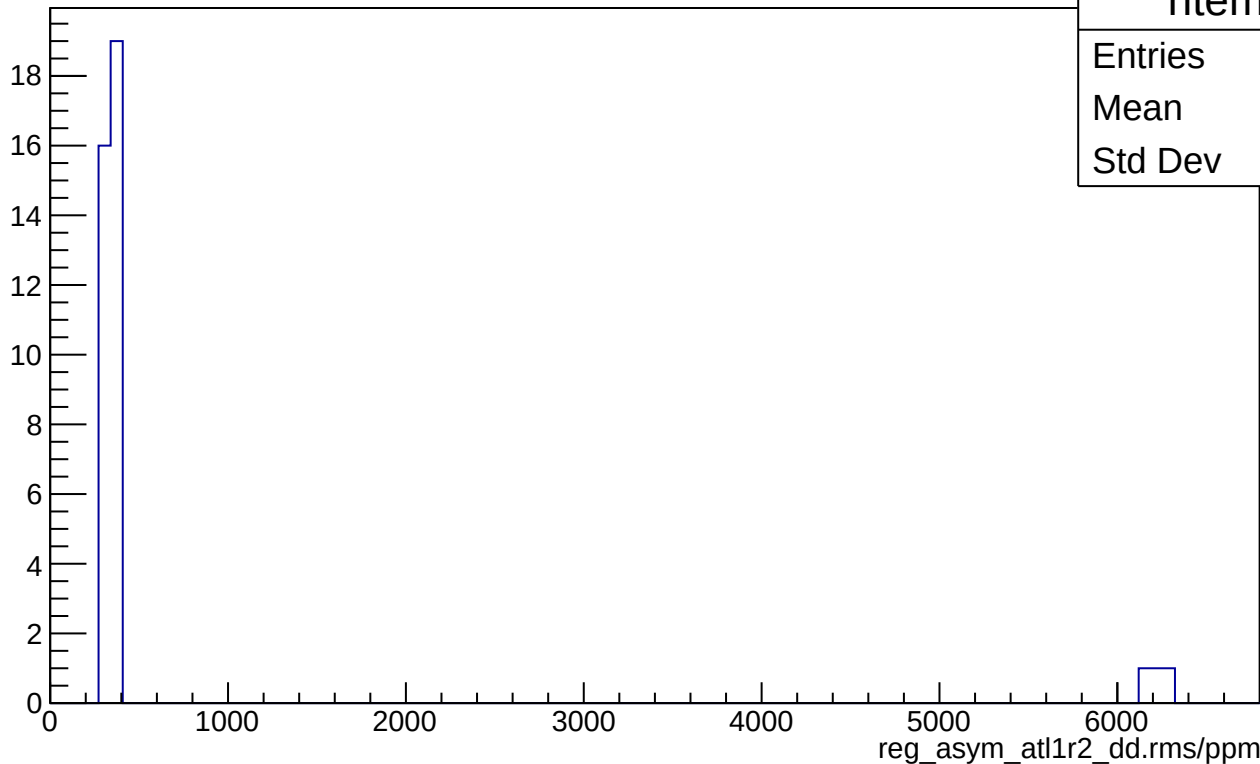
reg_asym_atl1r2_avg.rms/ppm



reg_asym_atl1r2_dd.mean/ppb



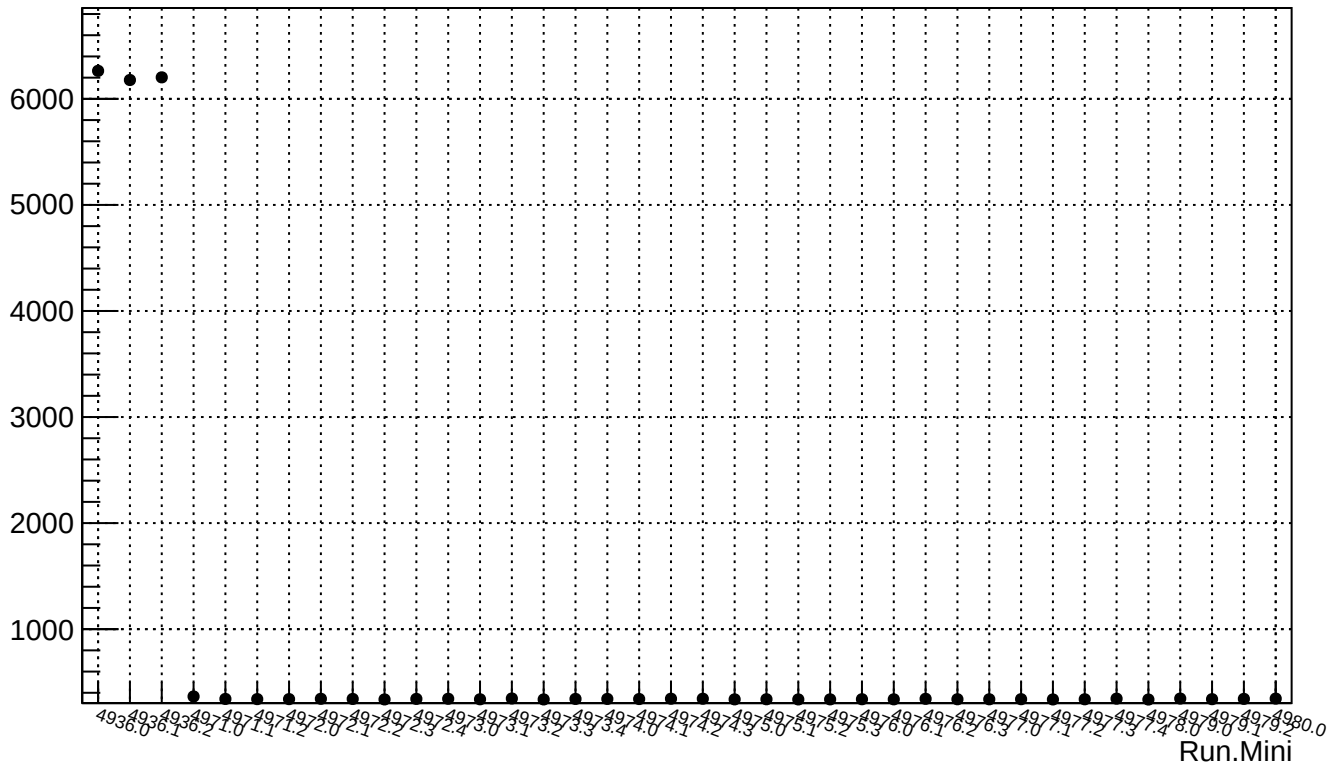
reg_asym_atl1r2_dd.rms/ppm



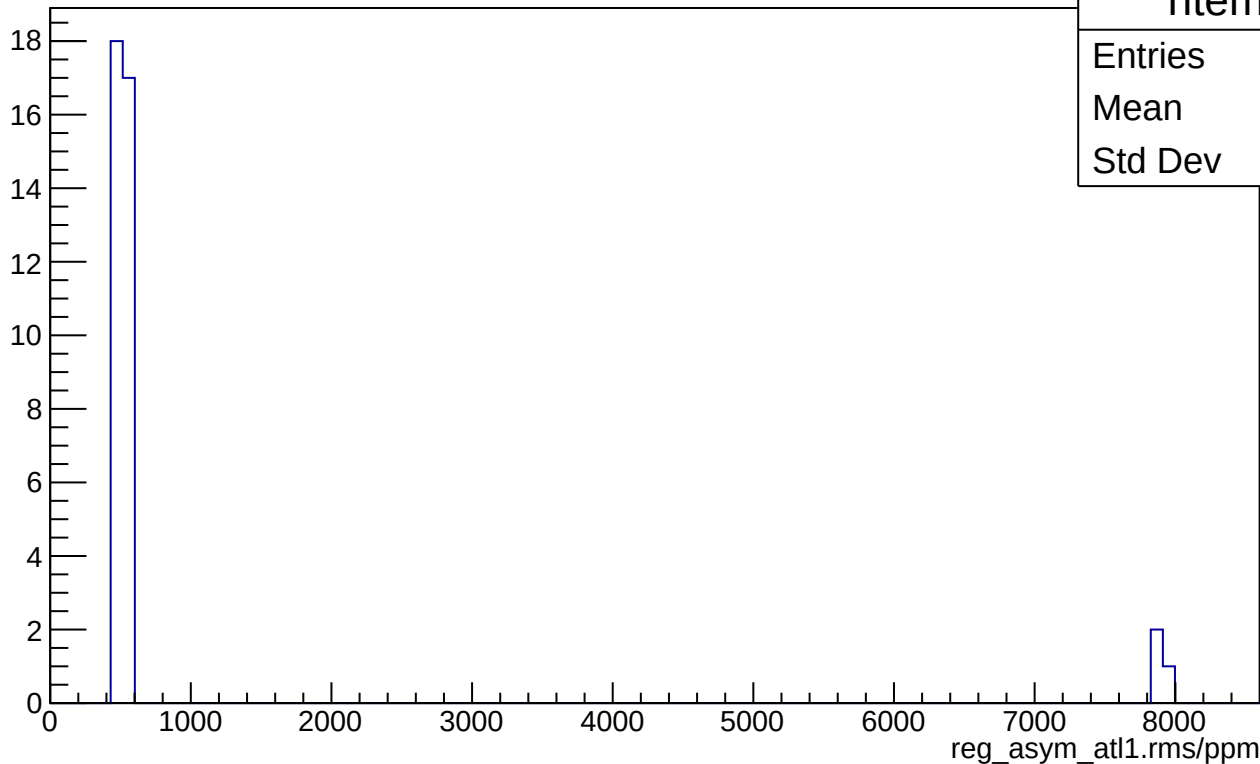
htemp

Entries	38
Mean	805.1
Std Dev	1584

reg_asym_atl1r2_dd.rms/ppm



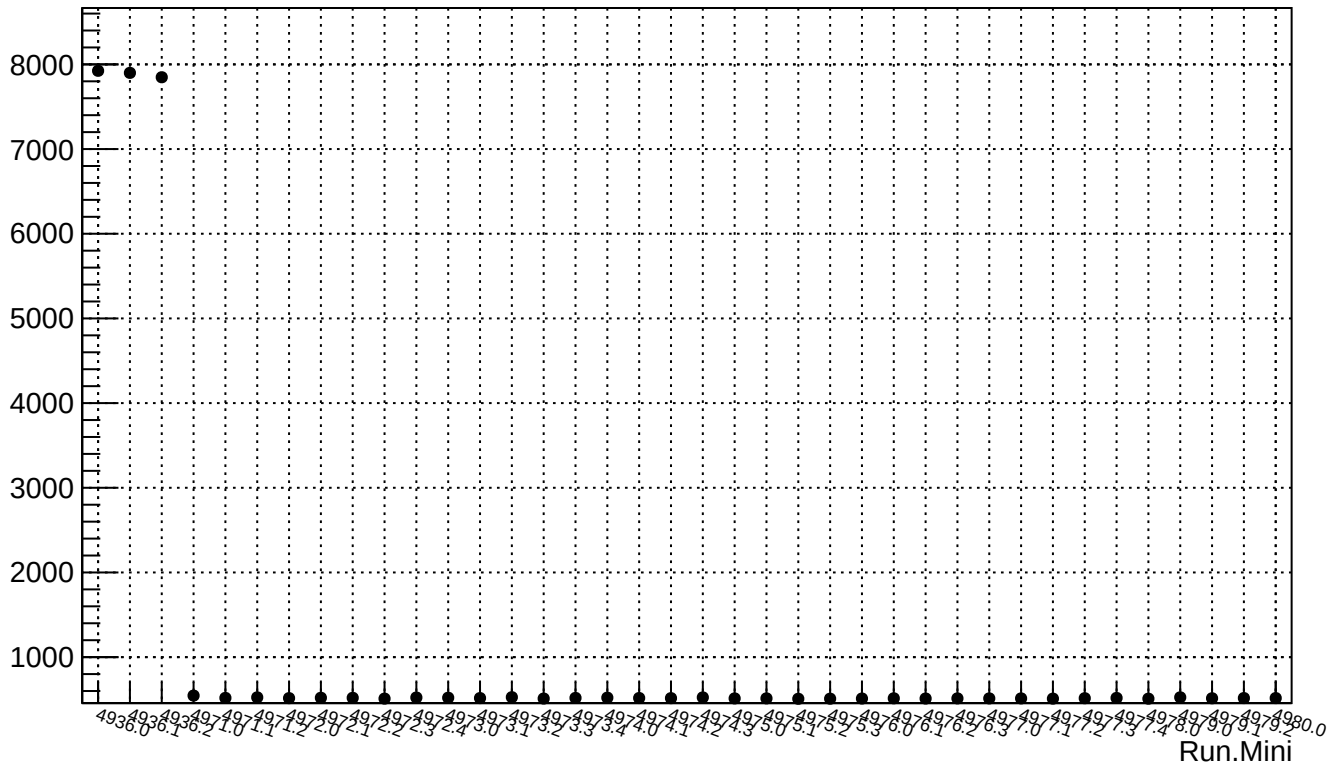
reg_asym_atl1.rms/ppm



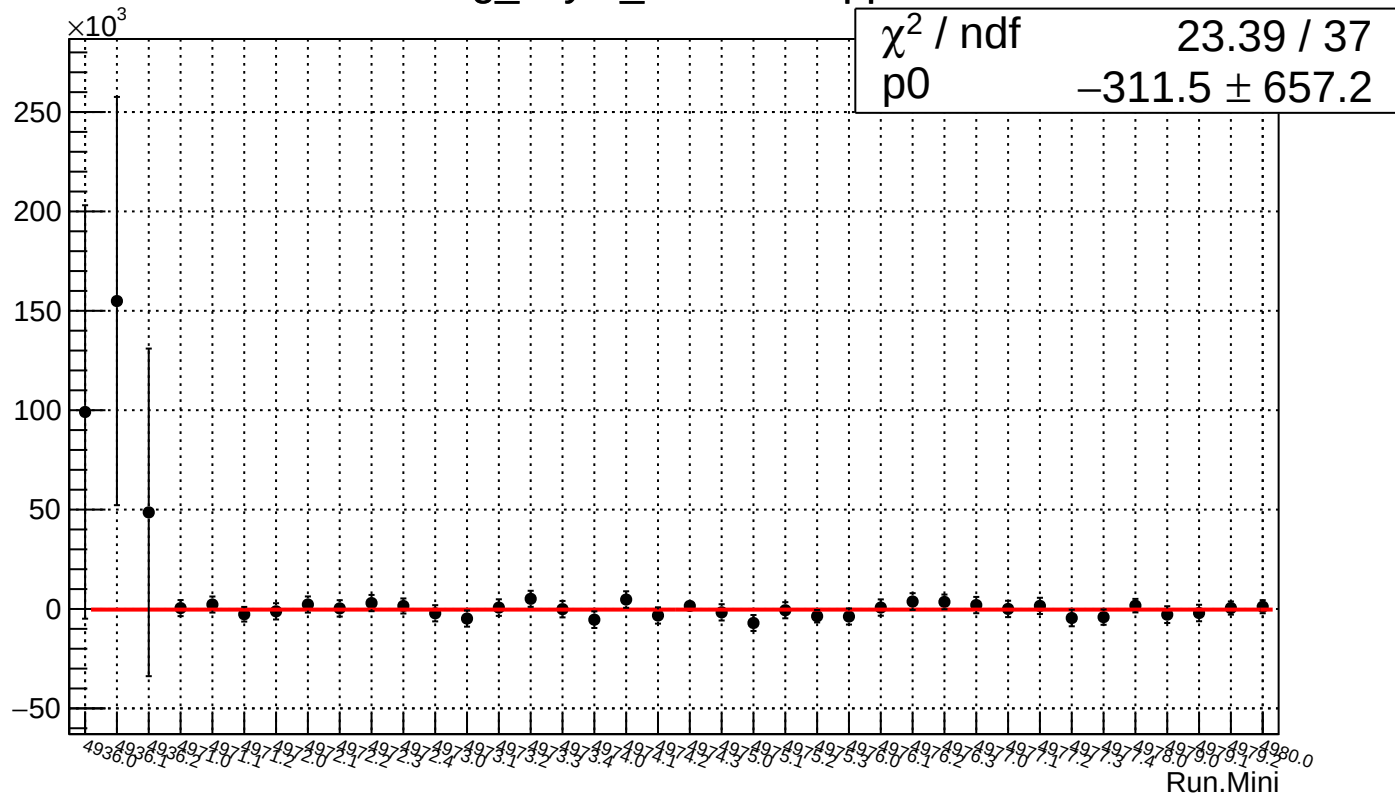
htemp

Entries	38
Mean	1099
Std Dev	1988

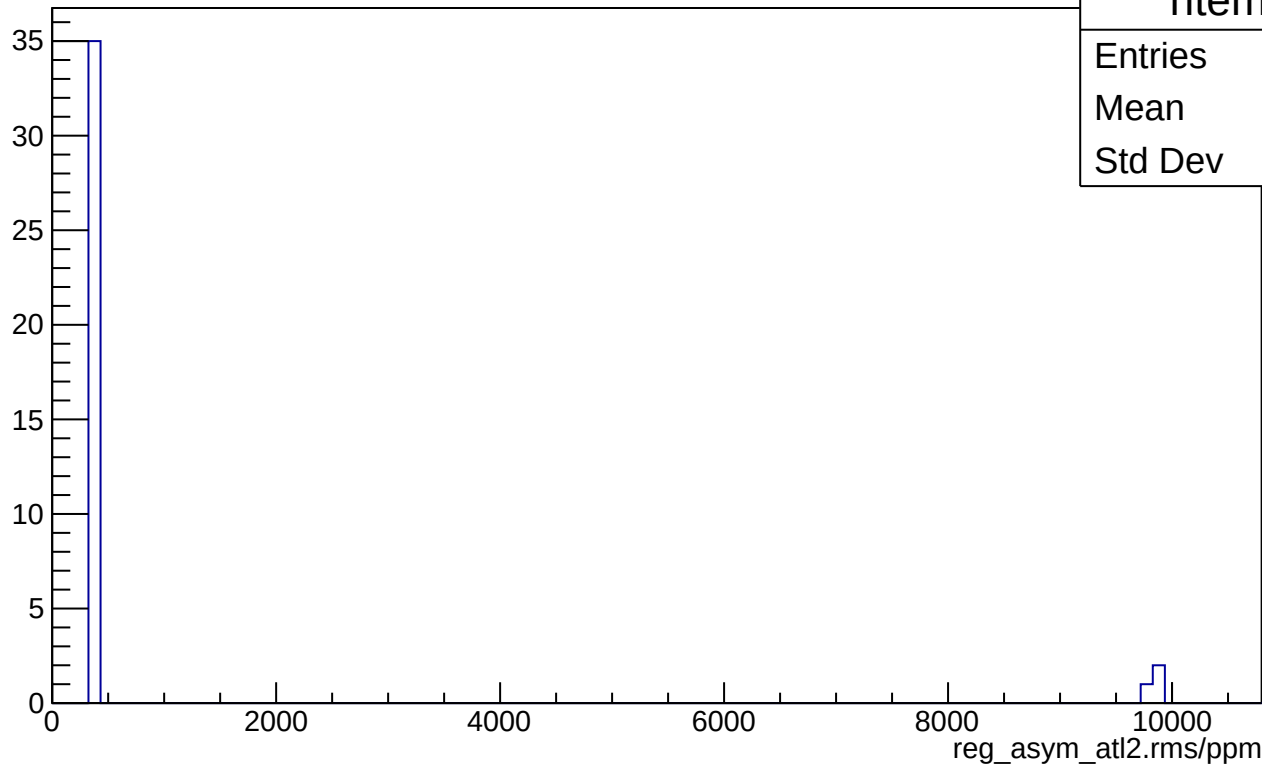
reg_asym_atl1.rms/ppm



reg_asym_atl2.mean/ppb



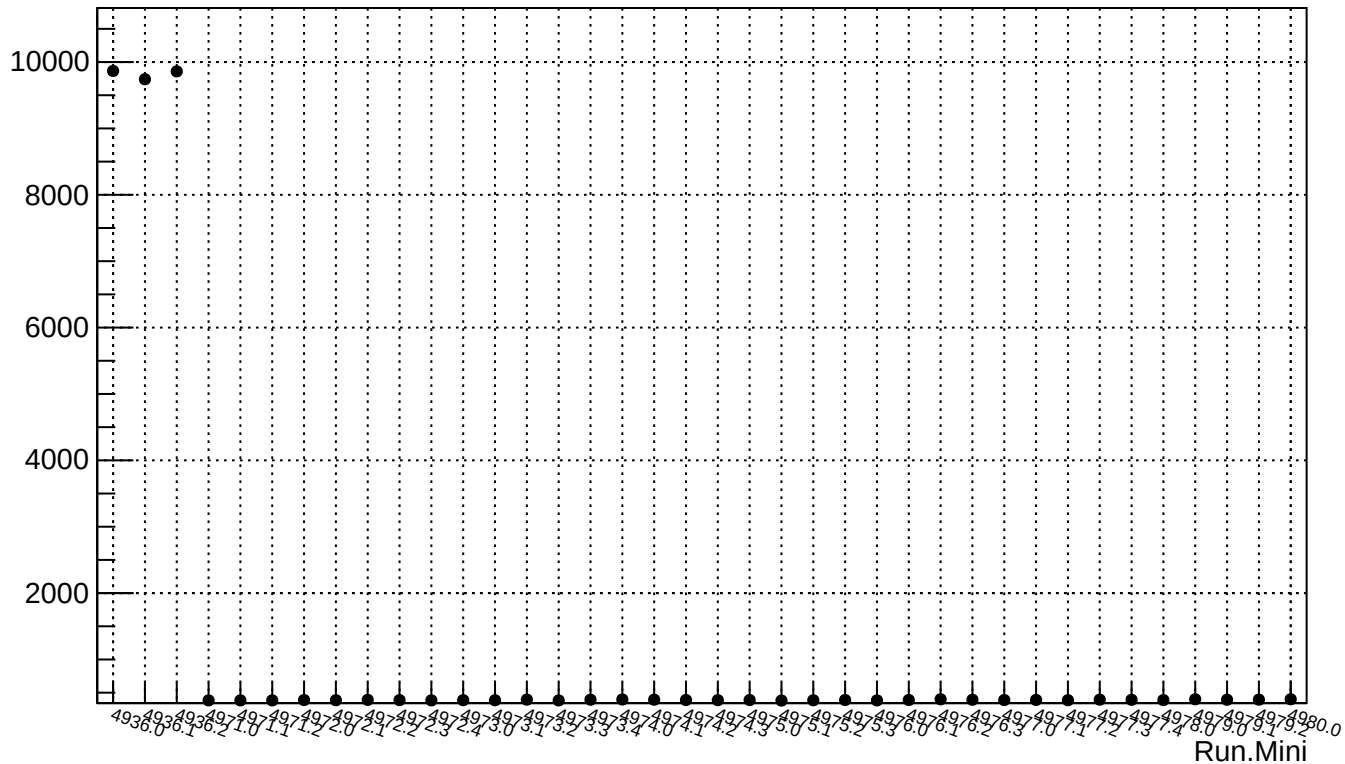
reg_asym_atl2.rms/ppm



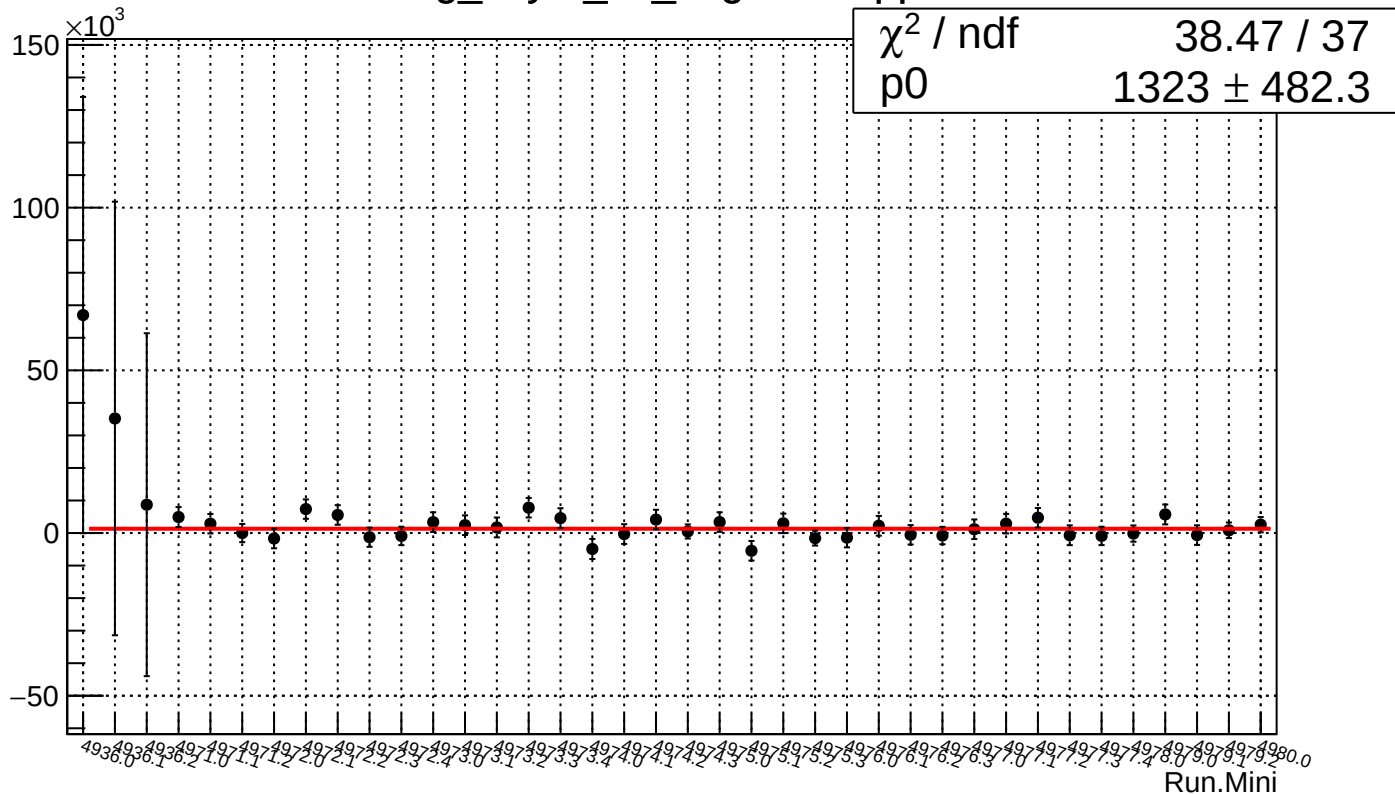
htemp

Entries	38
Mean	1135
Std Dev	2543

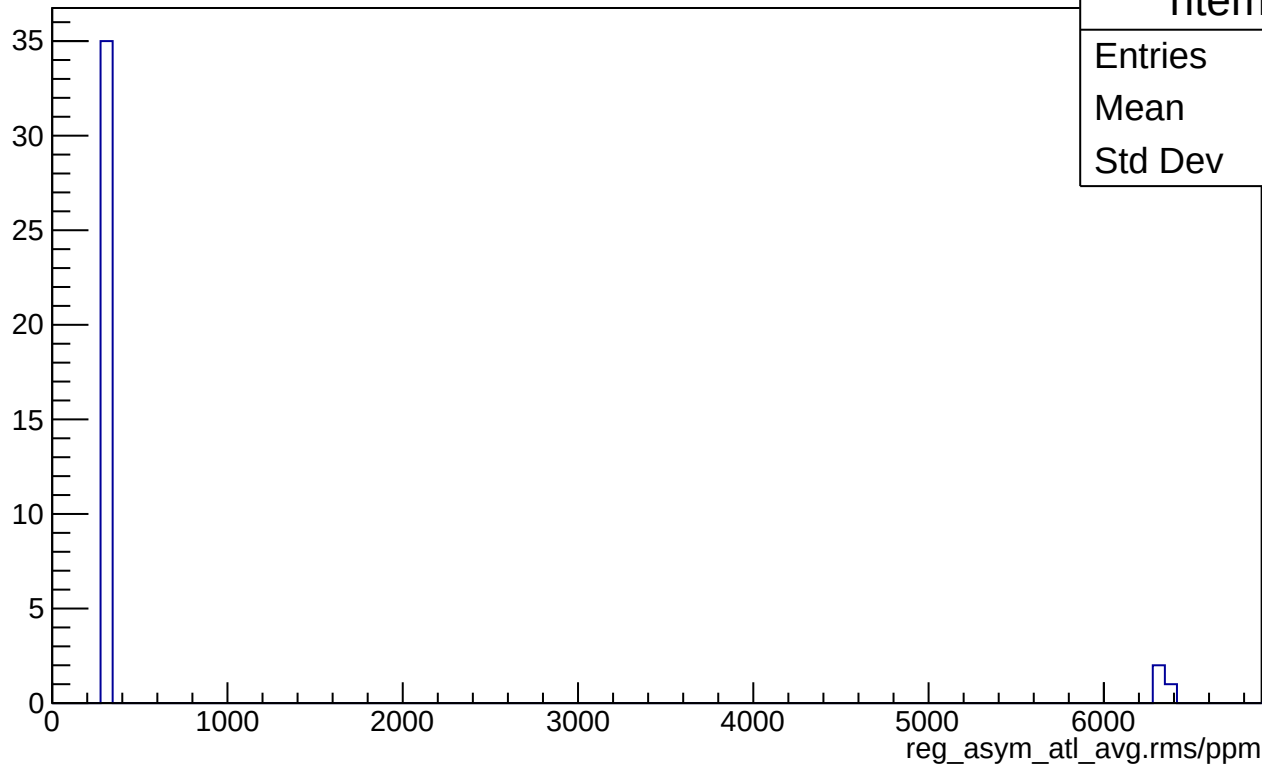
reg_asym_atl2.rms/ppm



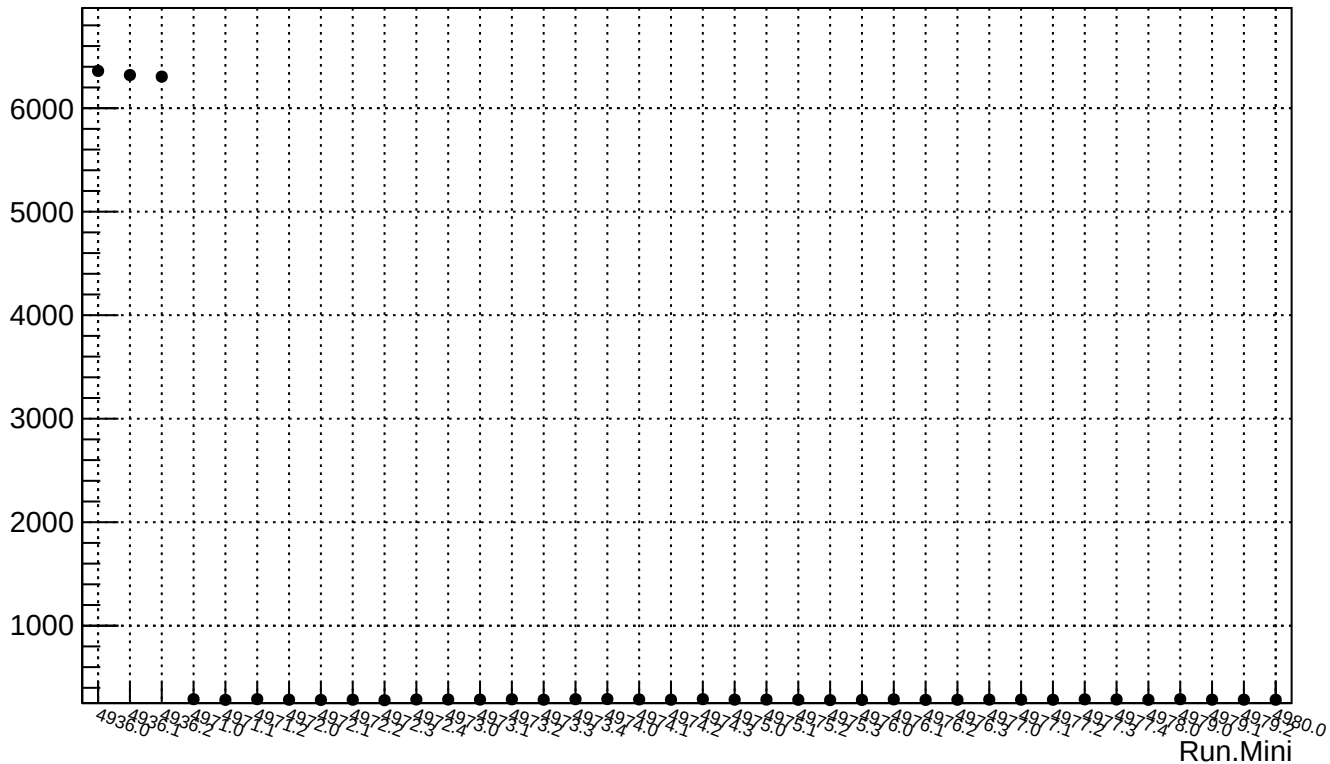
reg_asym_atl_avg.mean/ppb



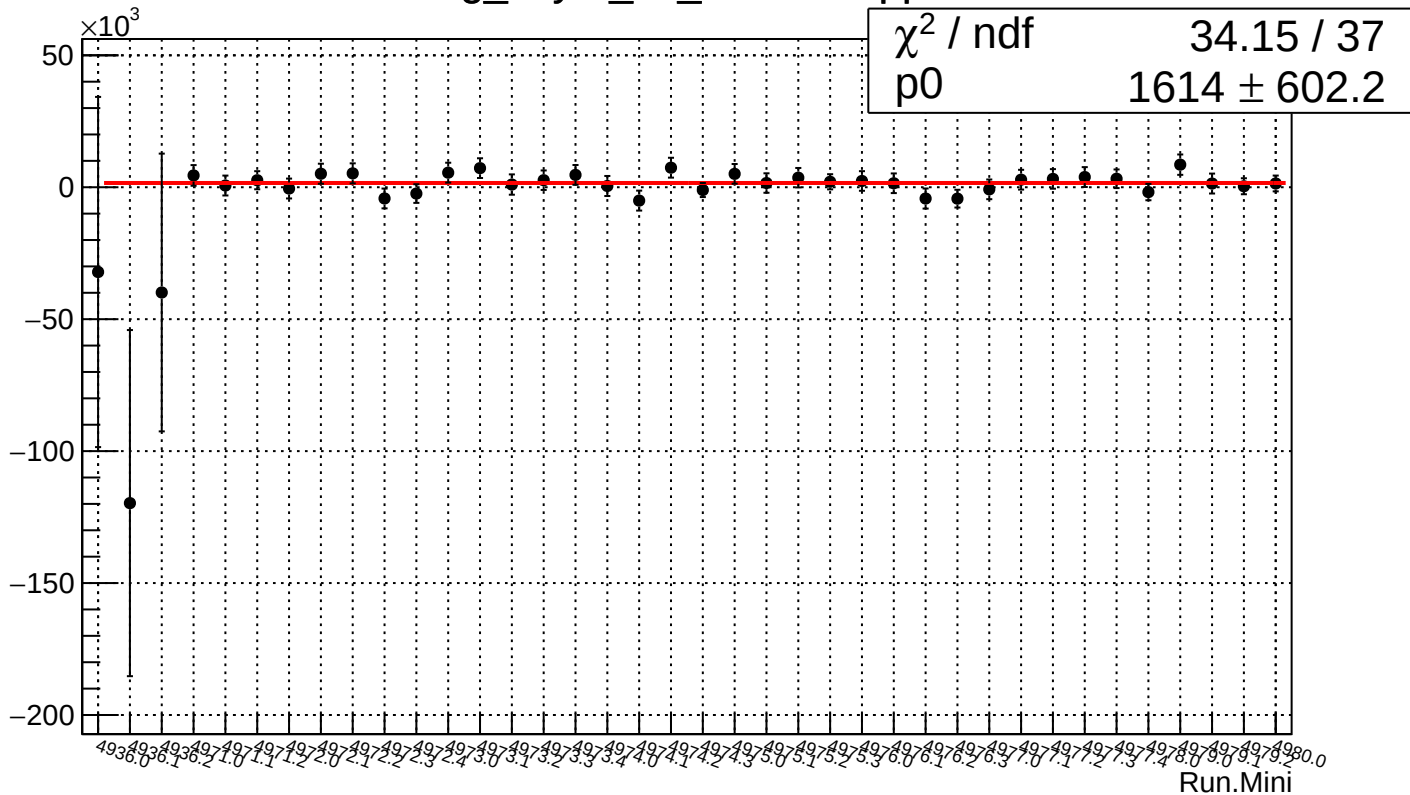
reg_asym_atl_avg.rms/ppm



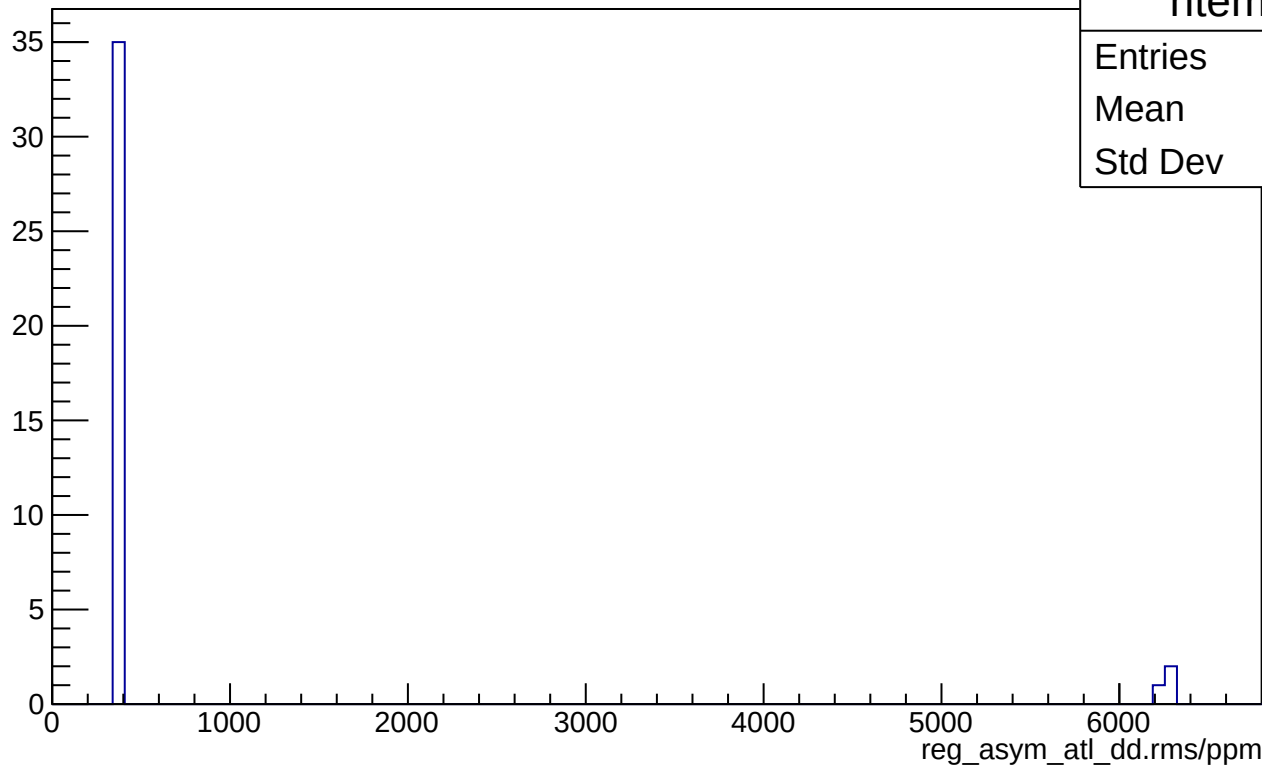
reg_asym_atl_avg.rms/ppm



reg_asym_atl_dd.mean/ppb



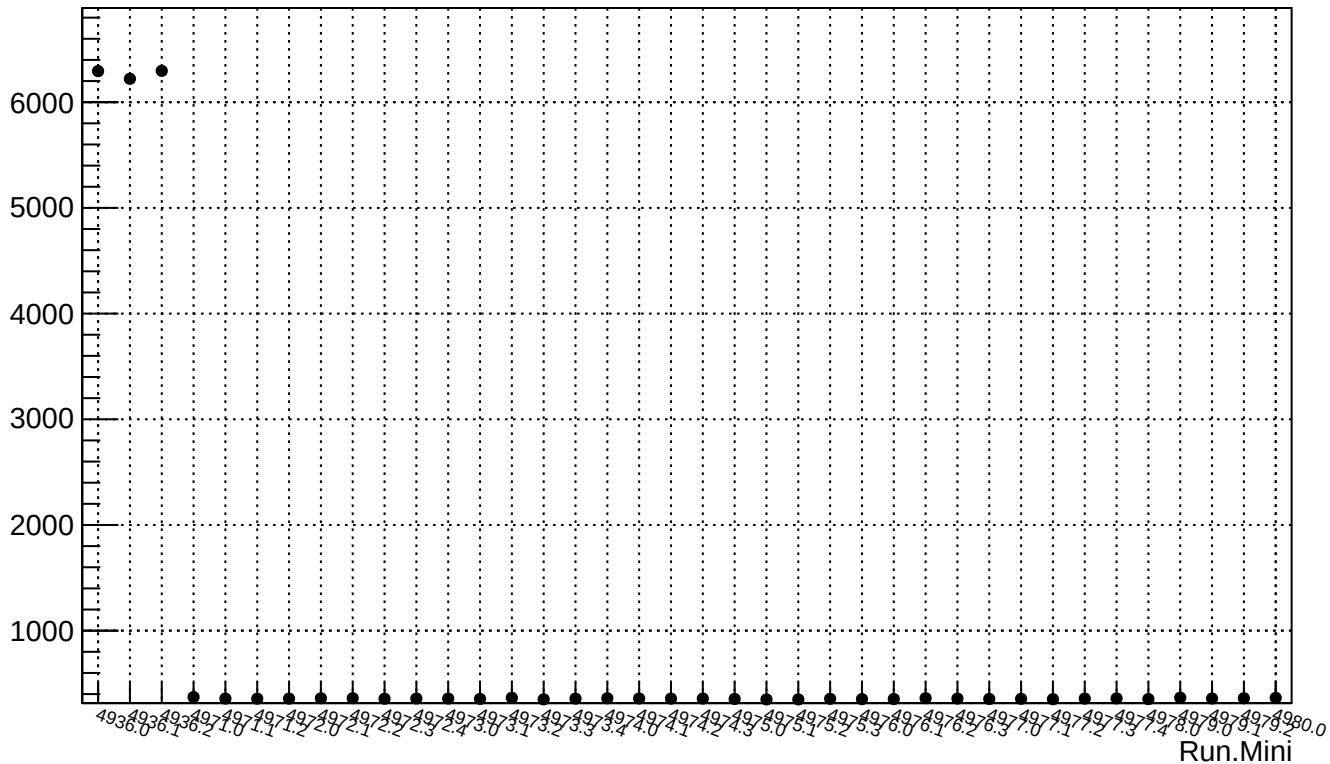
reg_asym_atl_dd.rms/ppm



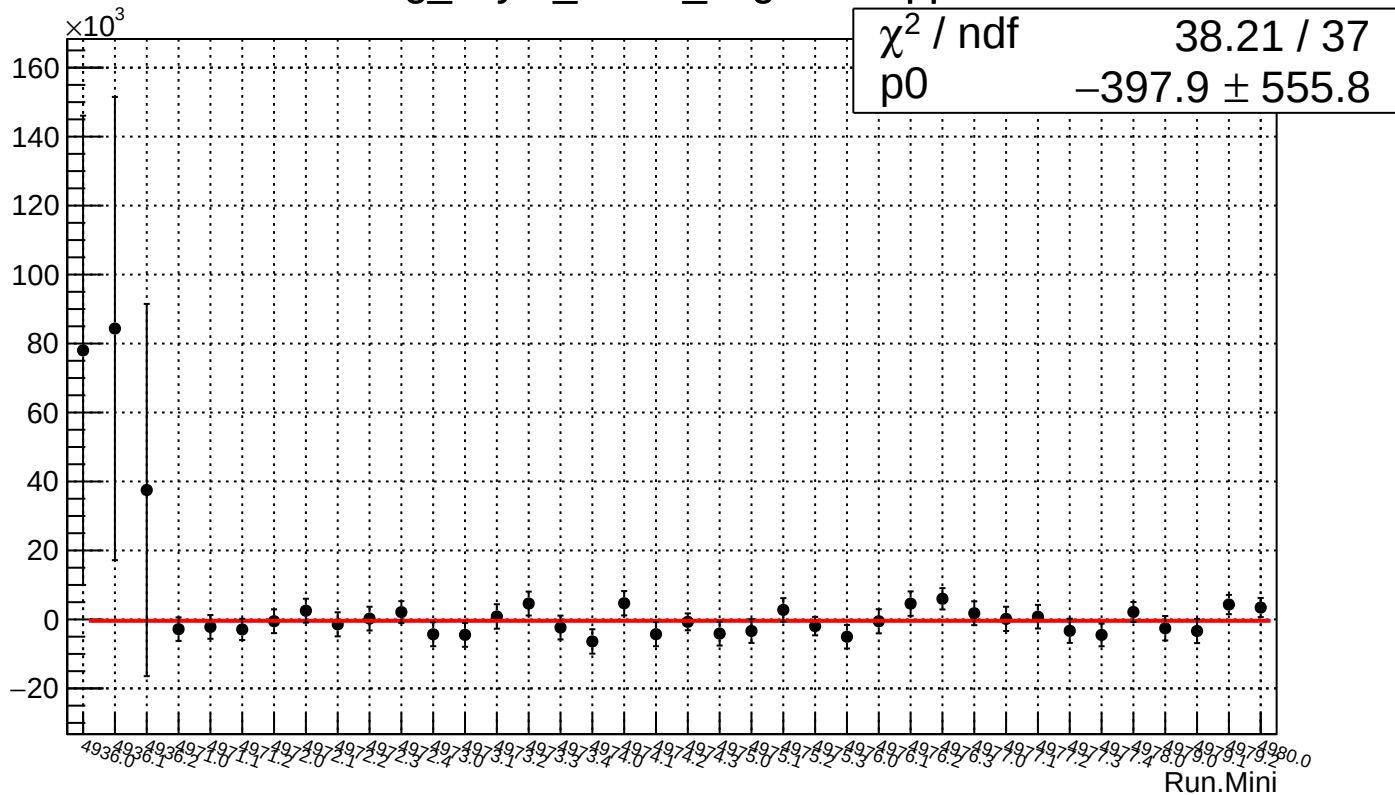
htemp

Entries	38
Mean	824.2
Std Dev	1595

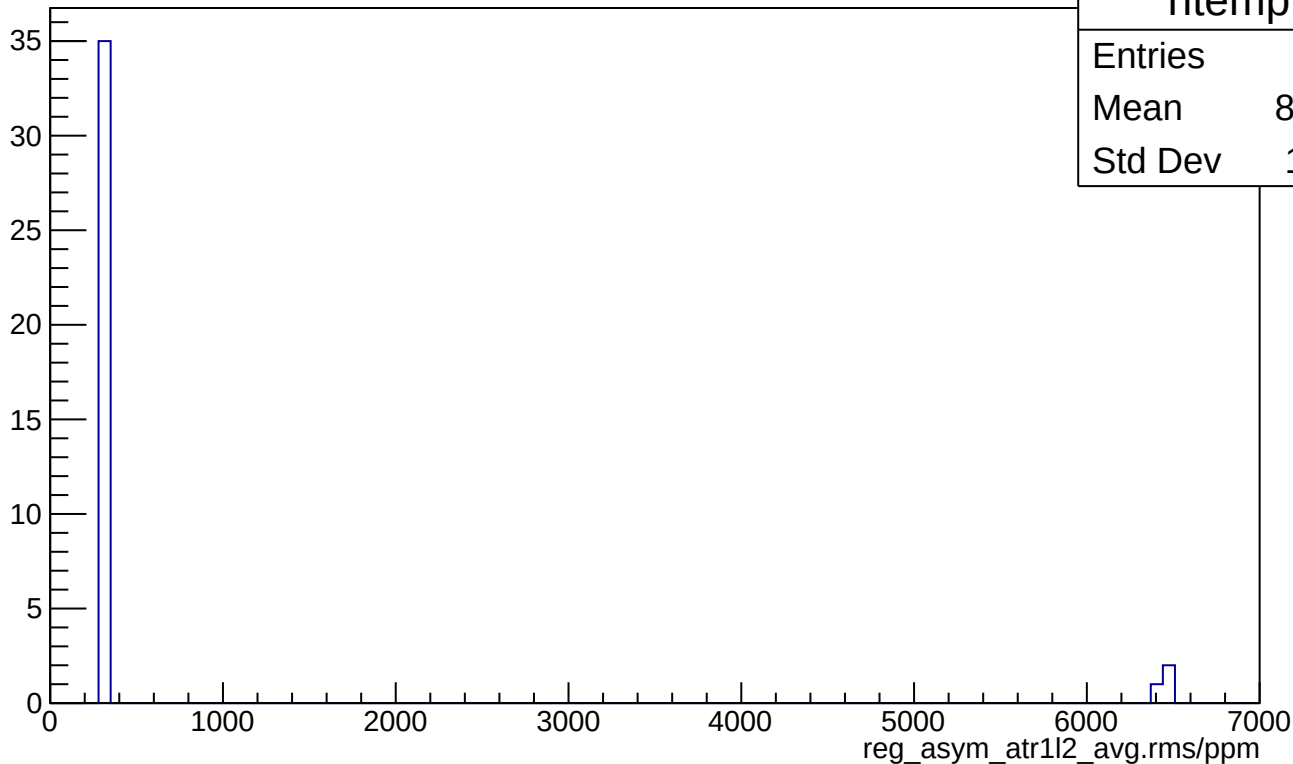
reg_asym_atl_dd.rms/ppm



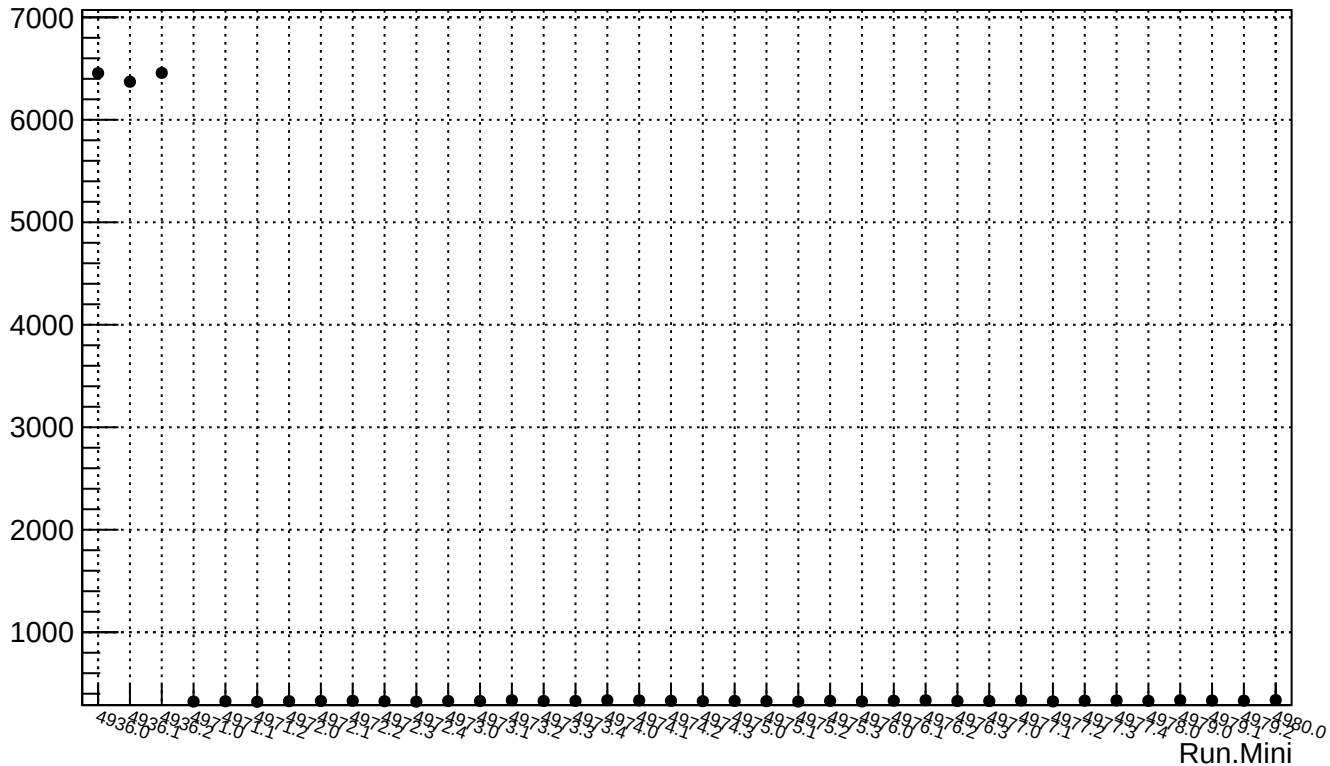
reg_asym_atr1l2_avg.mean/ppb



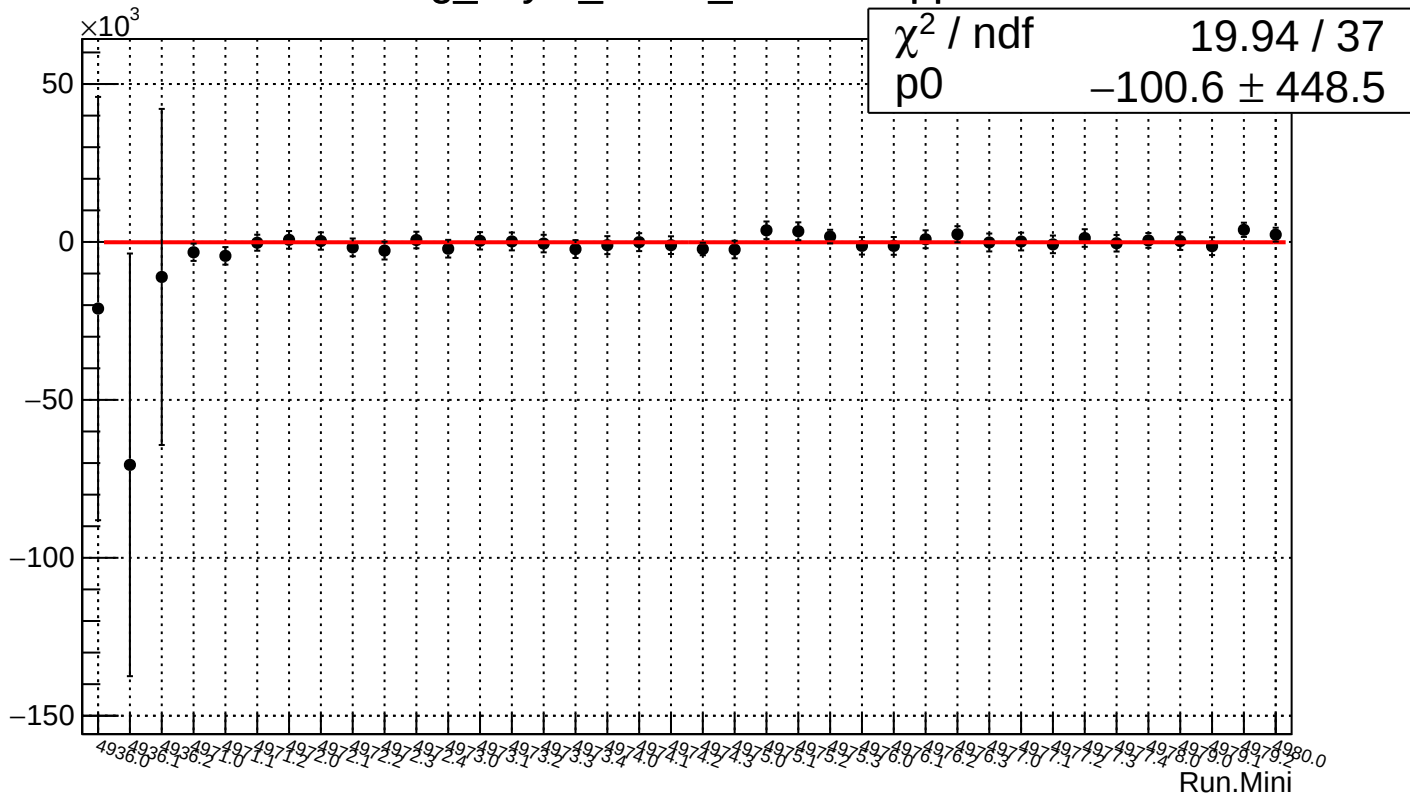
reg_asym_atr1l2_avg.rms/ppm



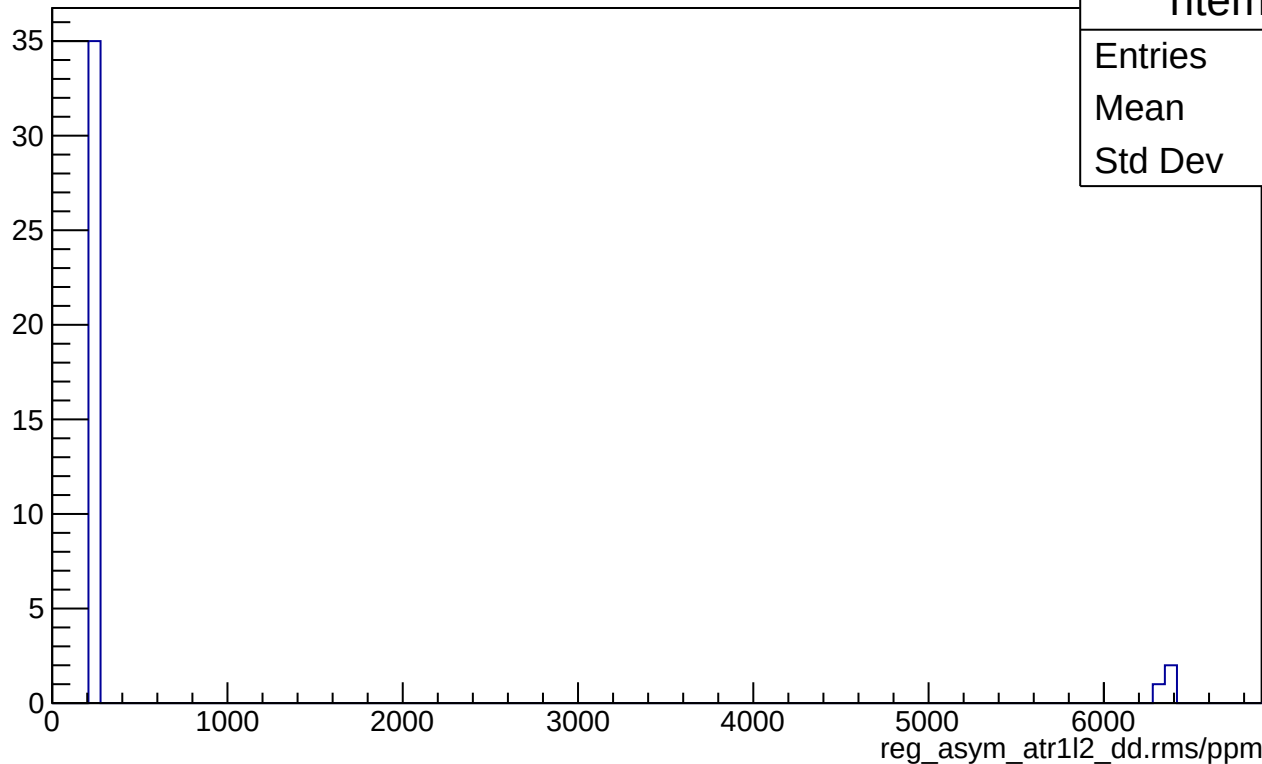
reg_asym_atr1l2_avg.rms/ppm



reg_asym_atr1l2_dd.mean/ppb



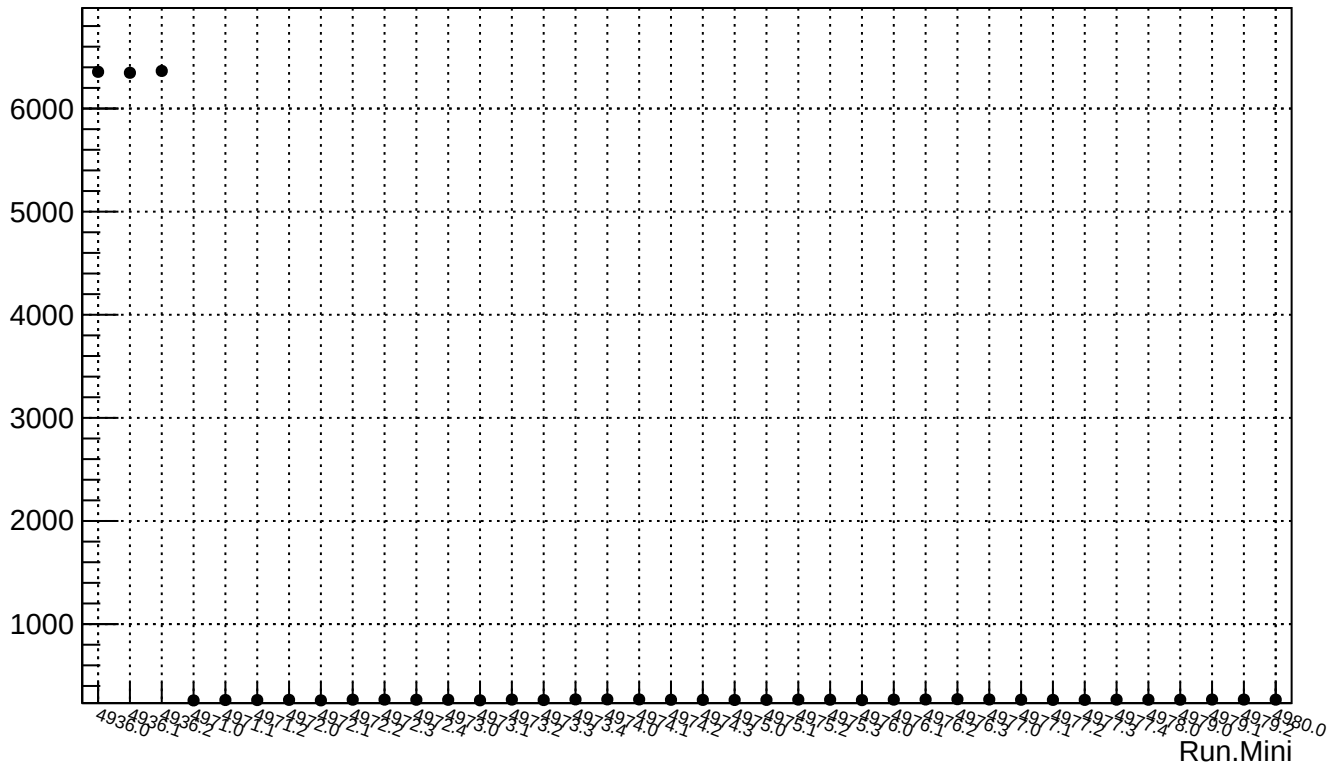
reg_asym_atr1l2_dd.rms/ppm



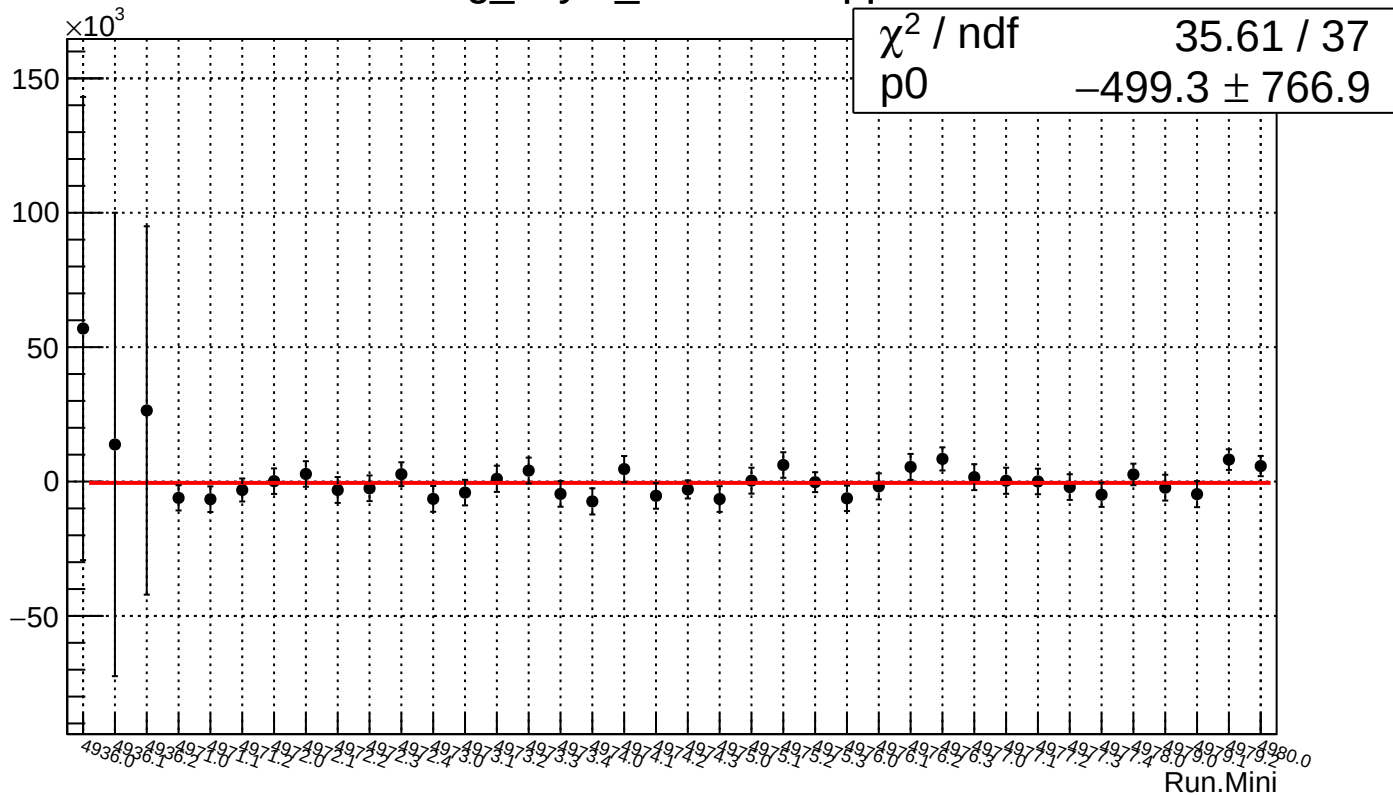
htemp

Entries	38
Mean	746.8
Std Dev	1642

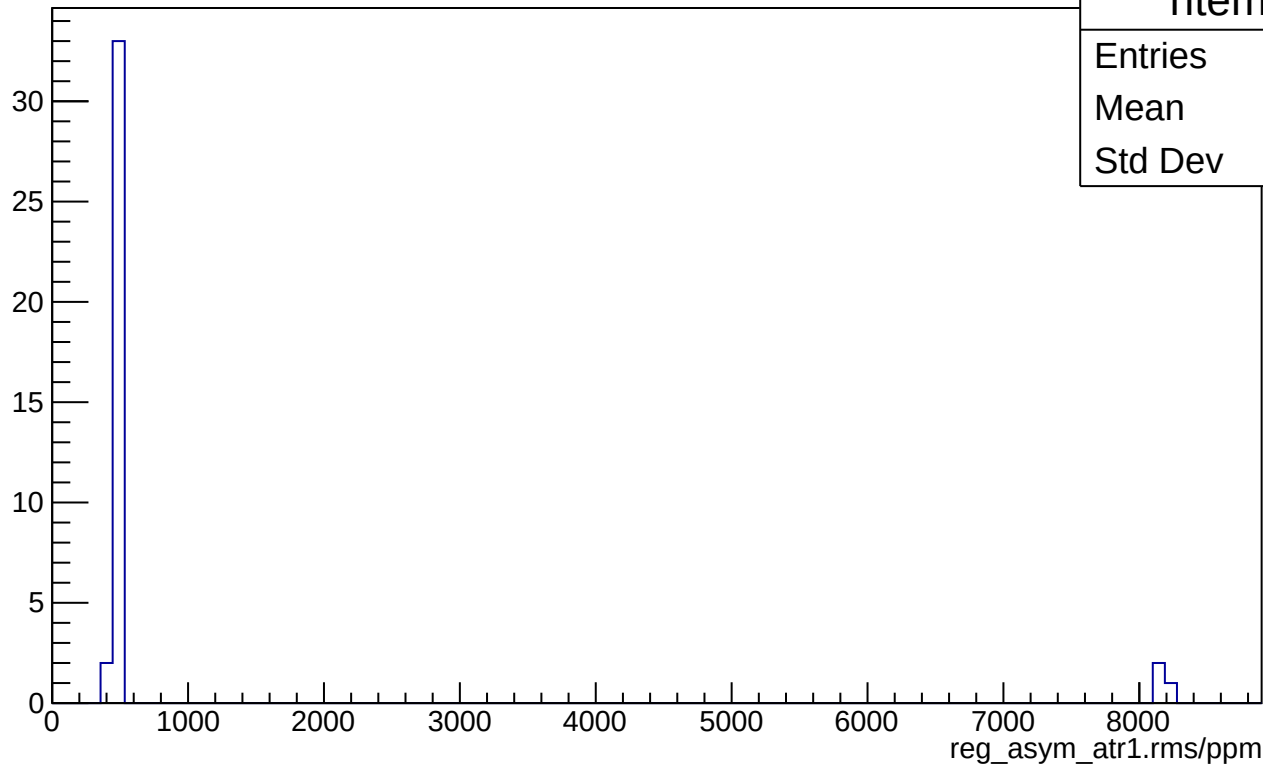
reg_asym_atr1l2_dd.rms/ppm



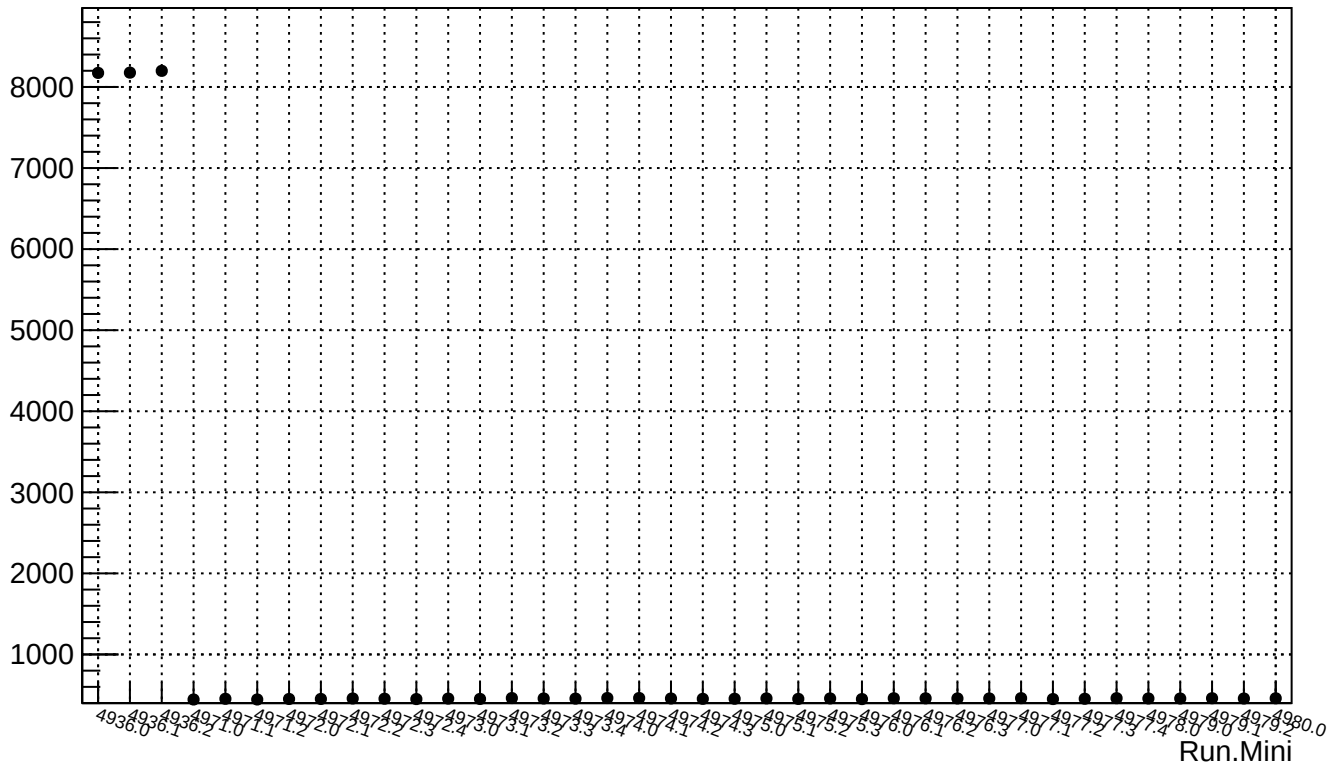
reg_asym_atr1.mean/ppb



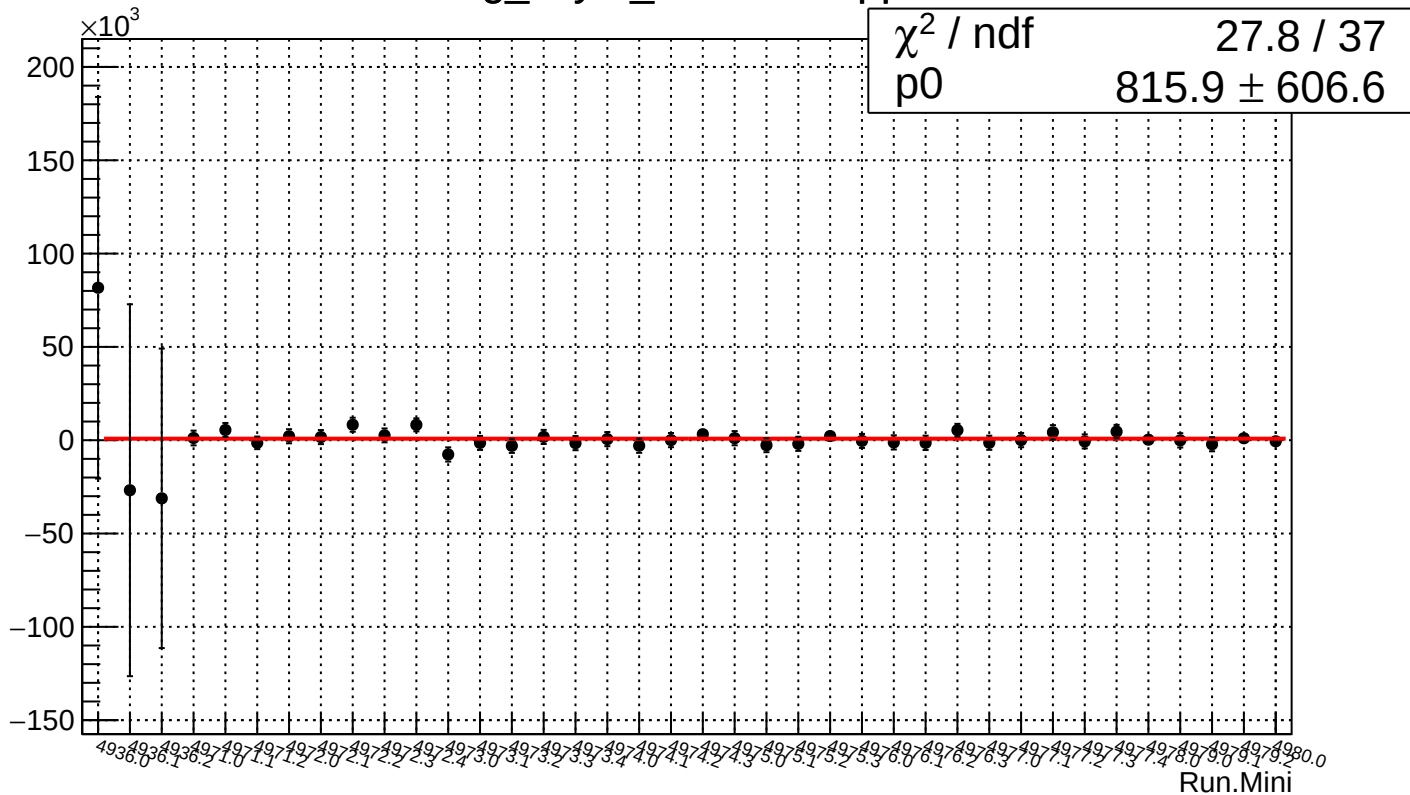
reg_asym_atr1.rms/ppm



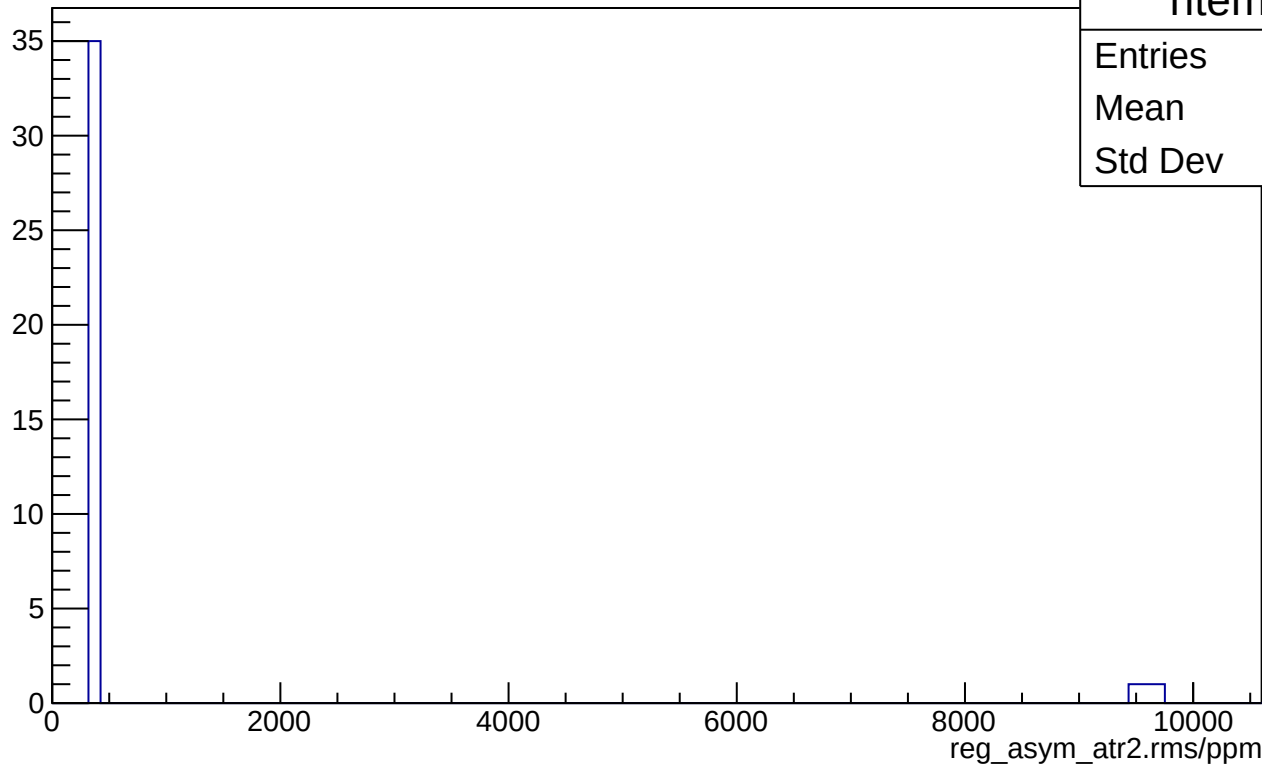
reg_asym_atr1.rms/ppm



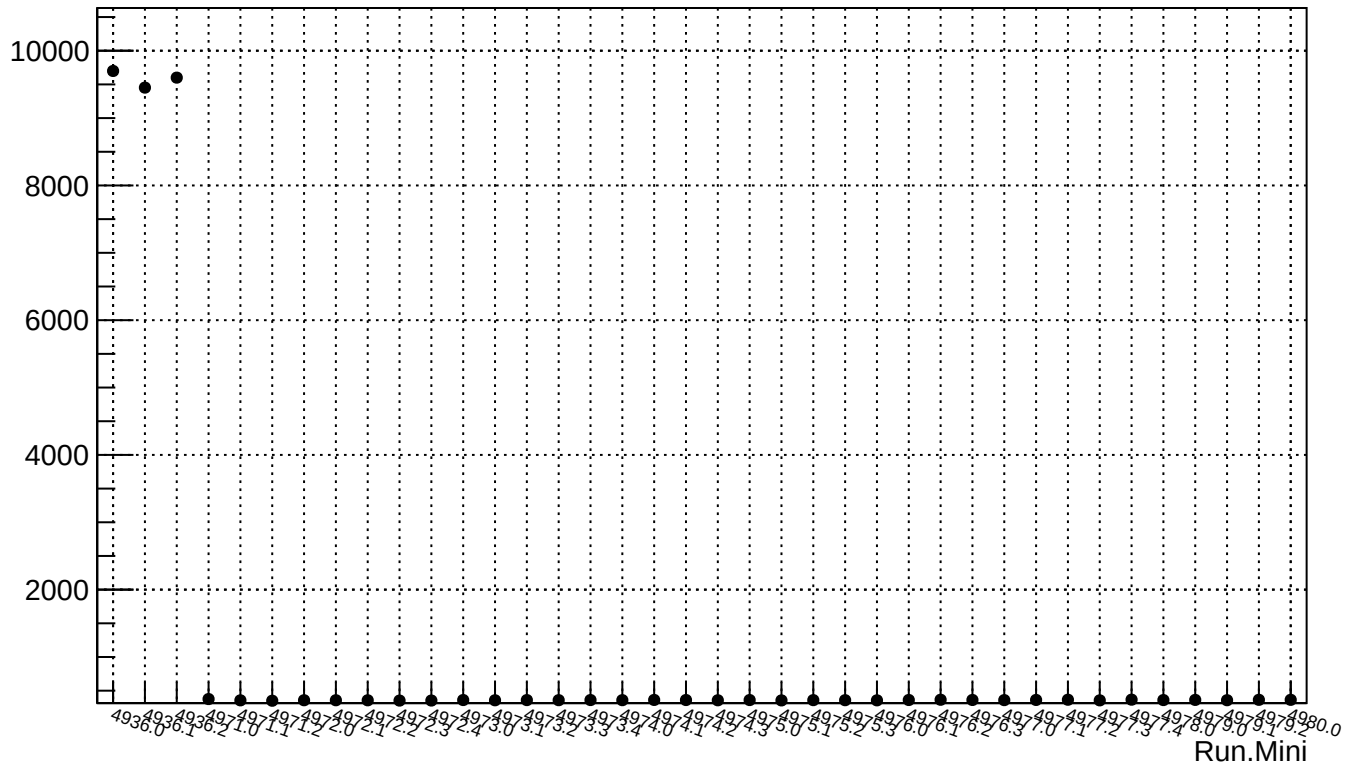
reg_asym_atr2.mean/ppb



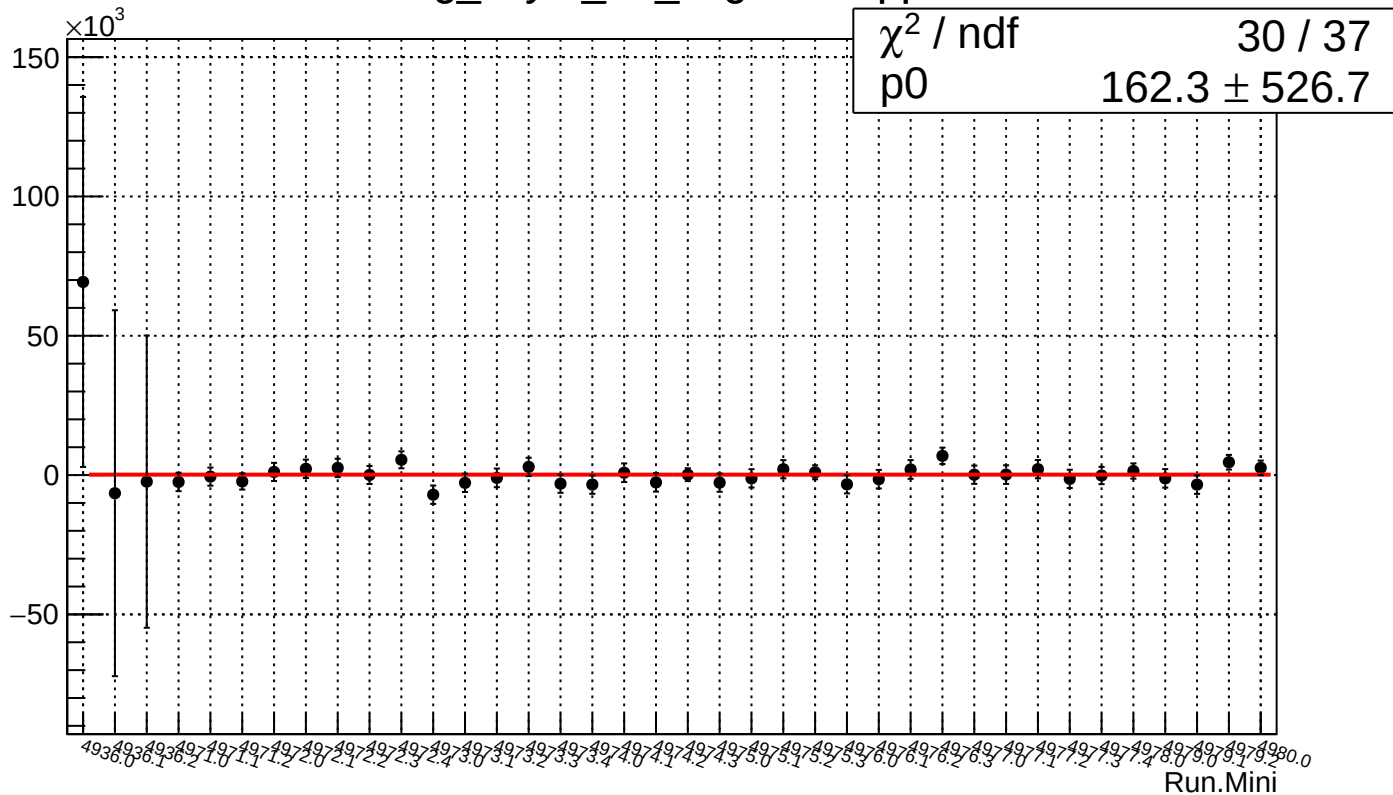
reg_asym_atr2.rms/ppm



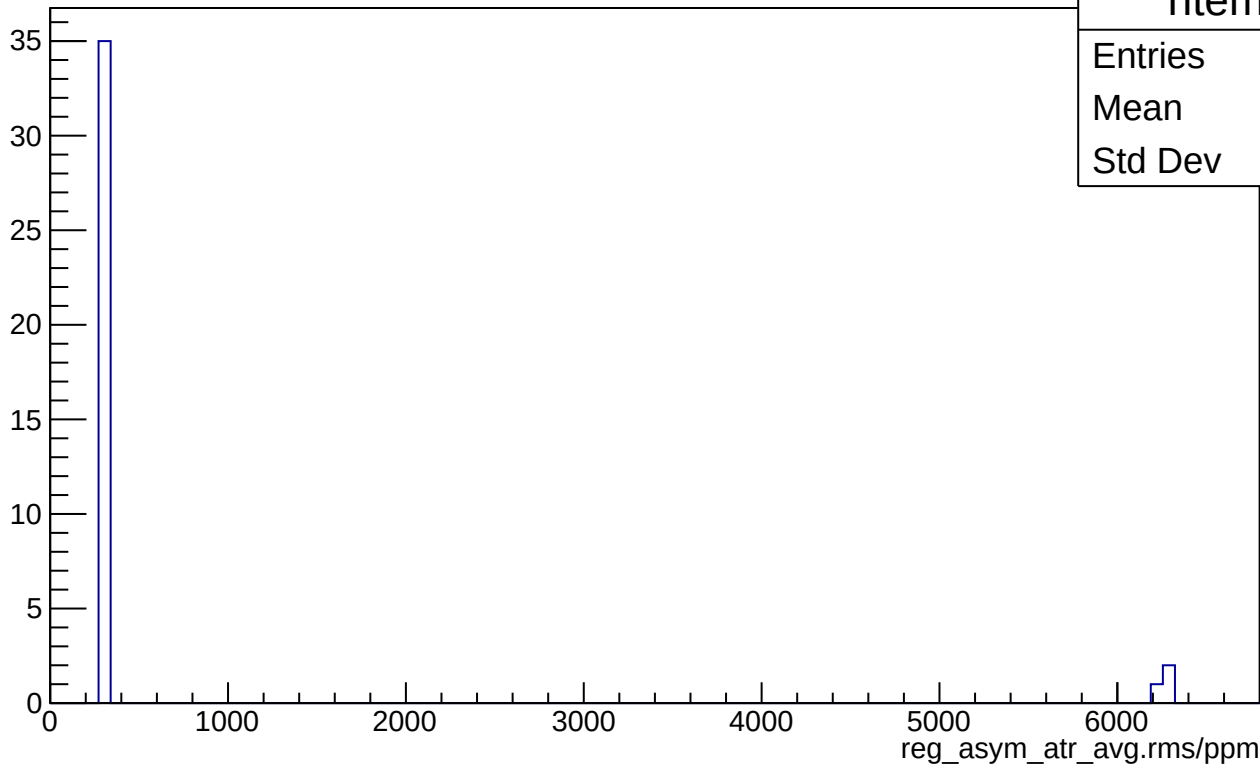
reg_asym_atr2.rms/ppm



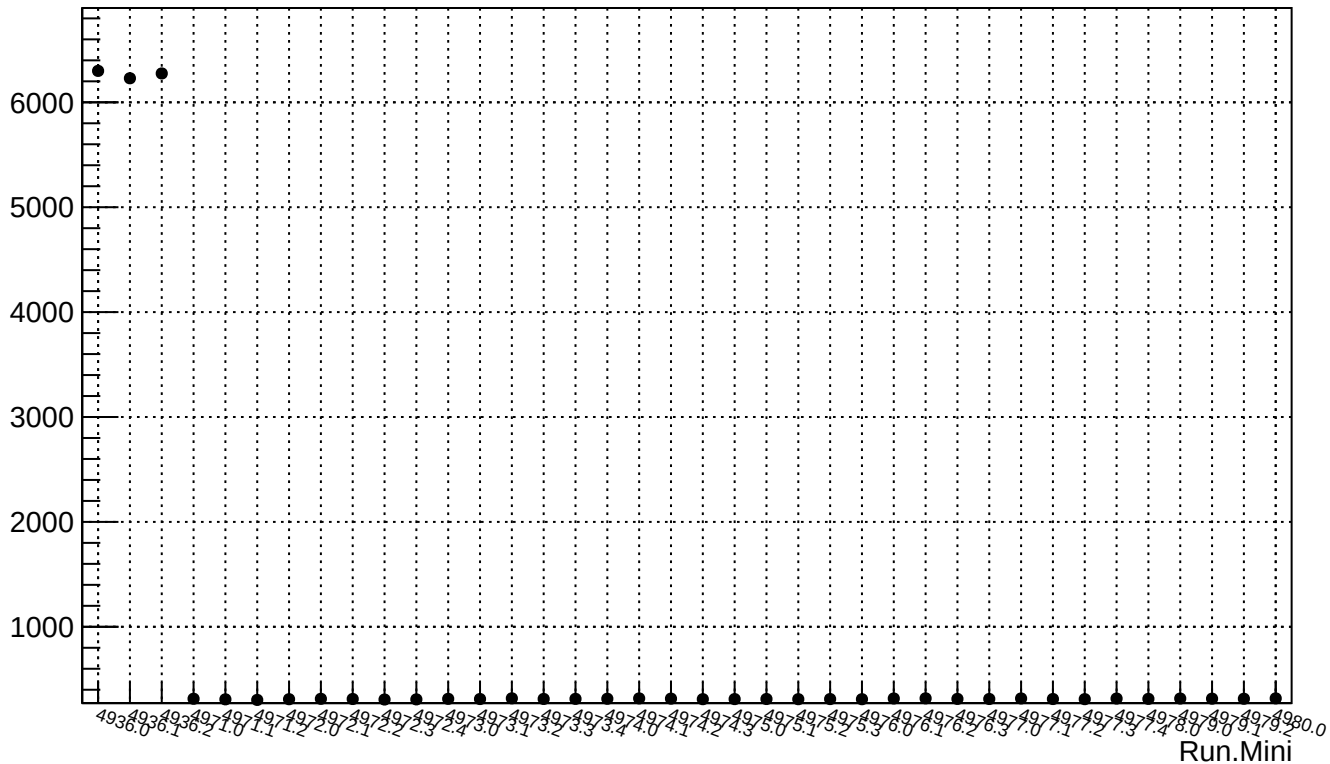
reg_asym_atr_avg.mean/ppb



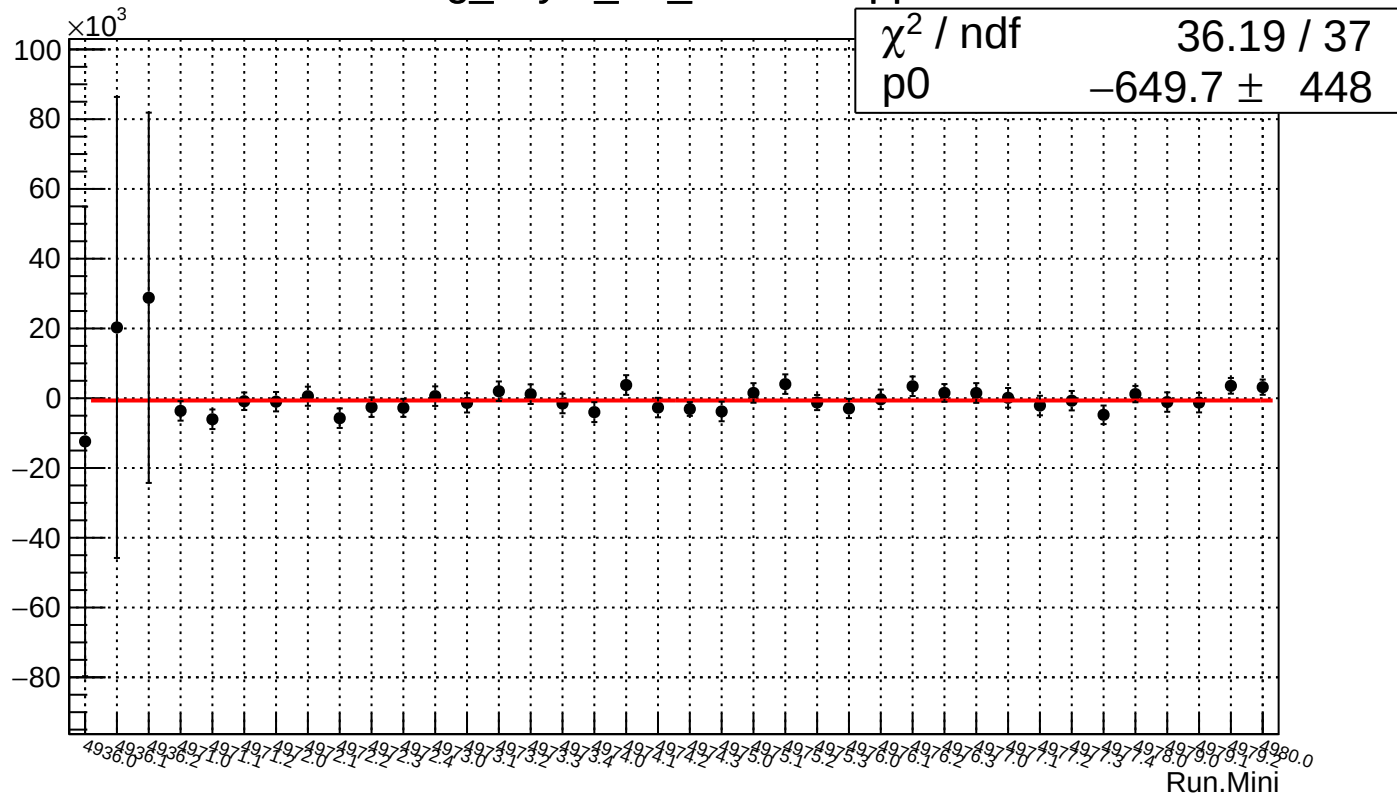
reg_asym_atr_avg.rms/ppm



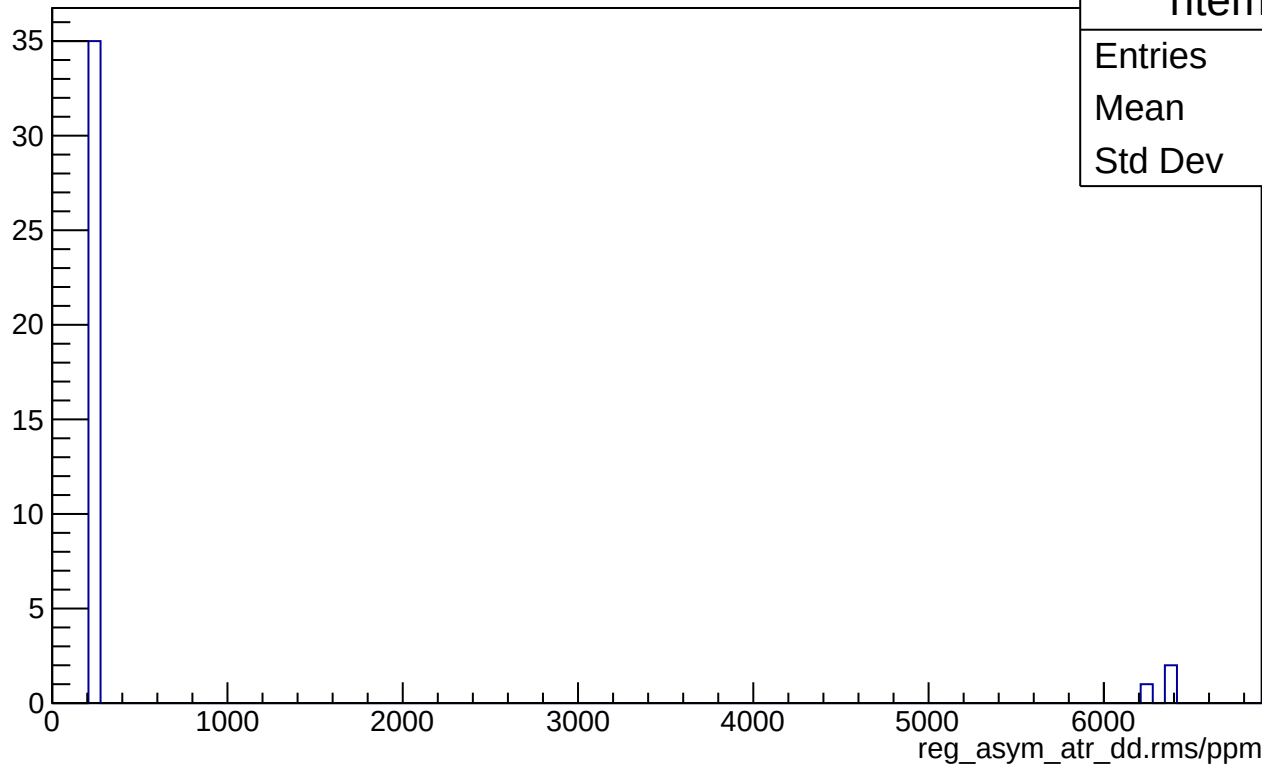
reg_asym_atr_avg.rms/ppm



reg_asym_atr_dd.mean/ppb



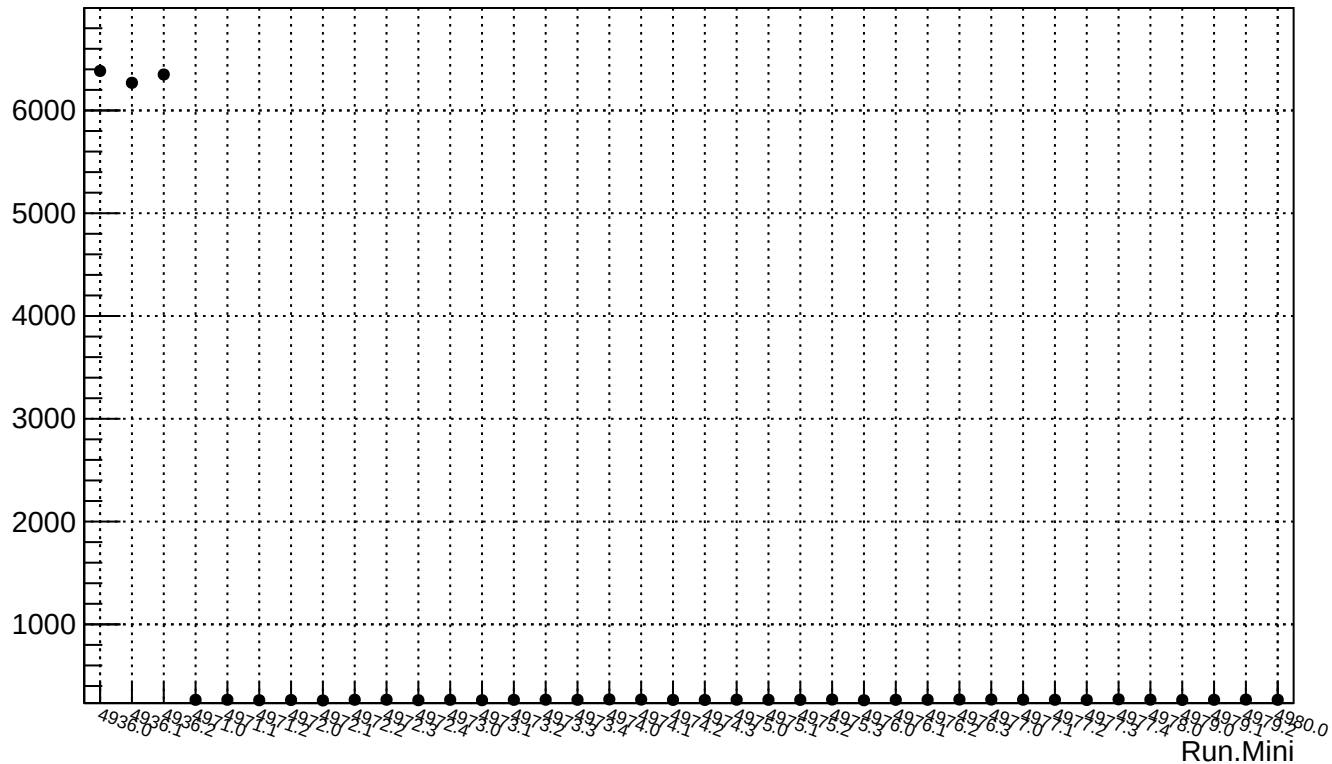
reg_asym_atr_dd.rms/ppm



htemp

Entries	38
Mean	744.8
Std Dev	1637

reg_asym_atr_dd.rms/ppm



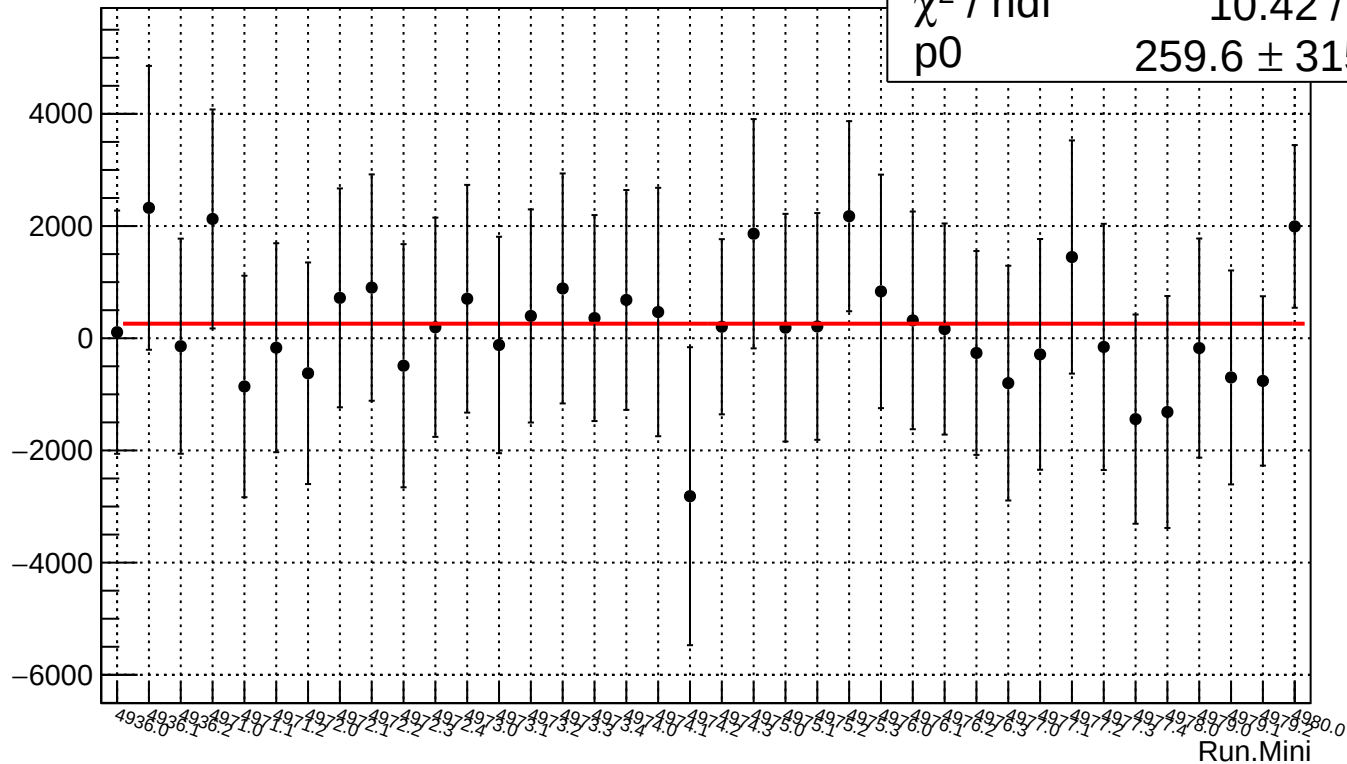
reg_asym_bcm_an_ds3.mean/ppb

χ^2 / ndf

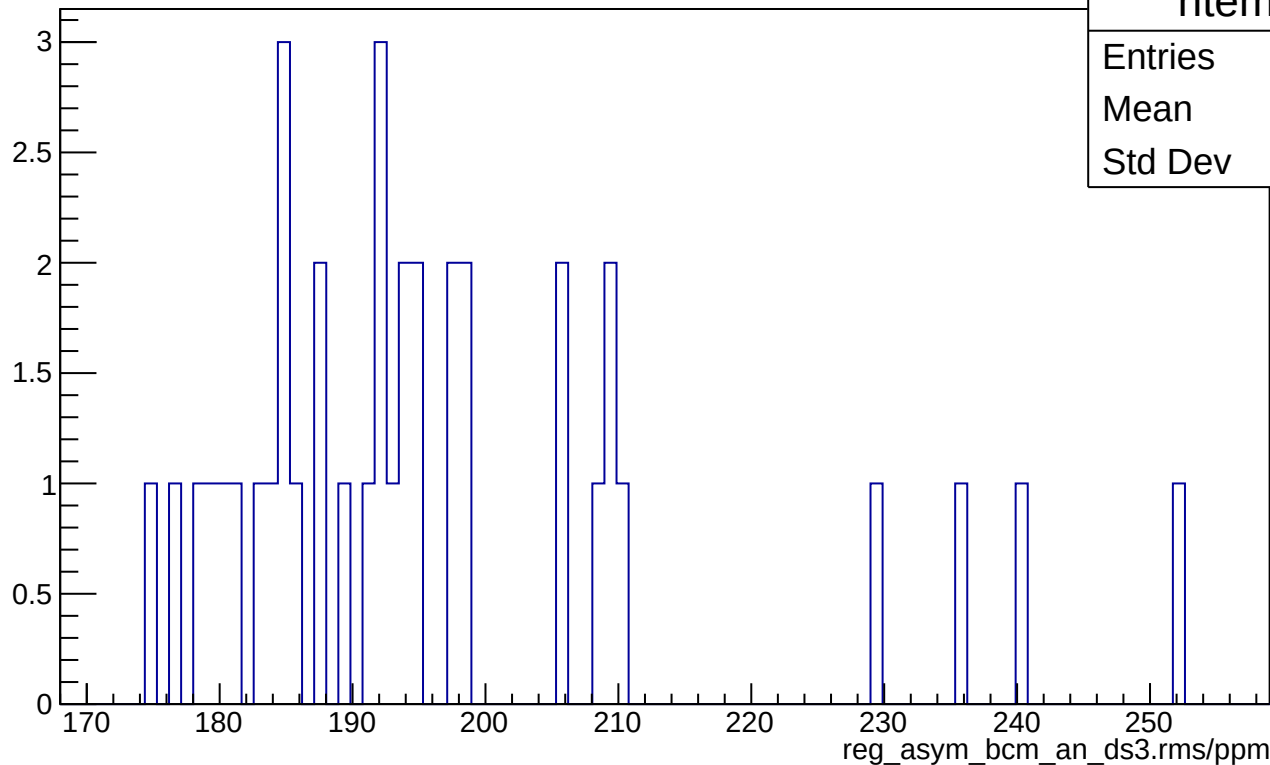
10.42 / 37

p0

259.6 ± 315.3



reg_asym_bcm_an_ds3.rms/ppm



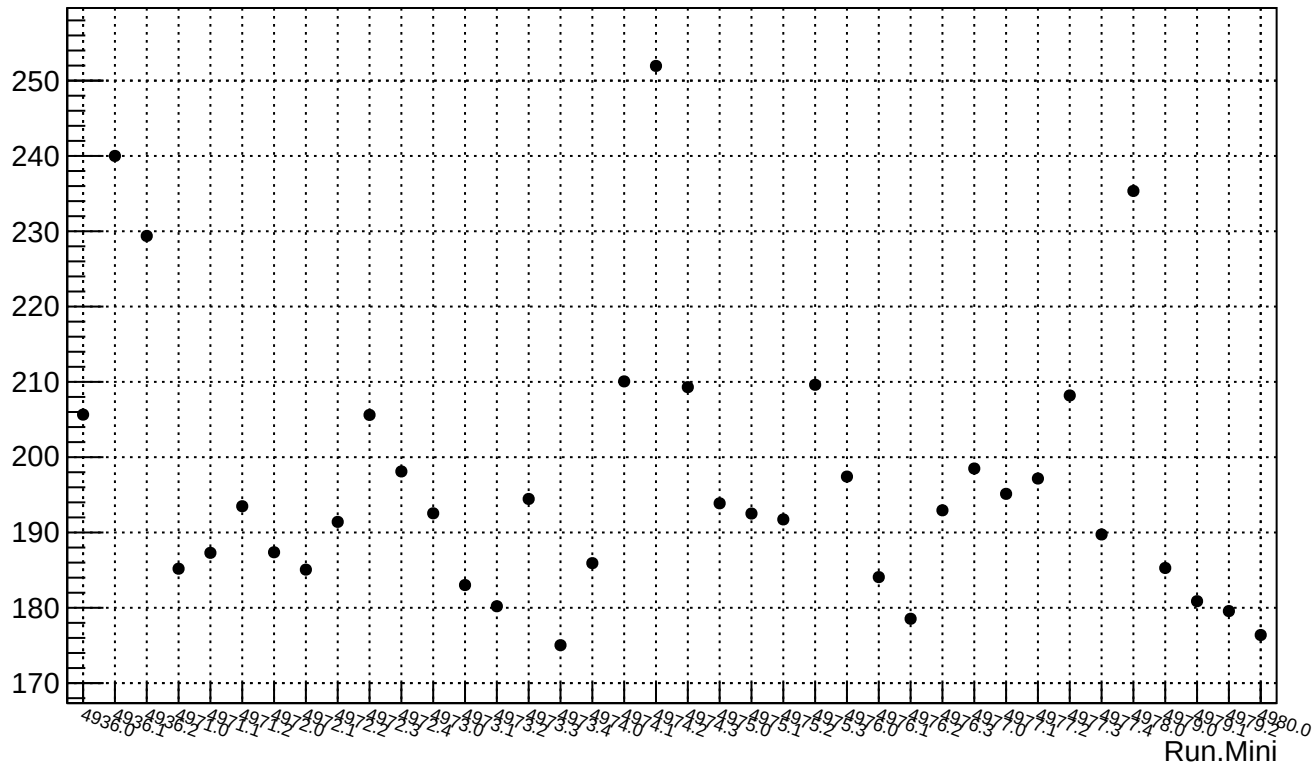
htemp

Entries 38

Mean 196.8

Std Dev 17.42

reg_asym_bcm_an_ds3.rms/ppm



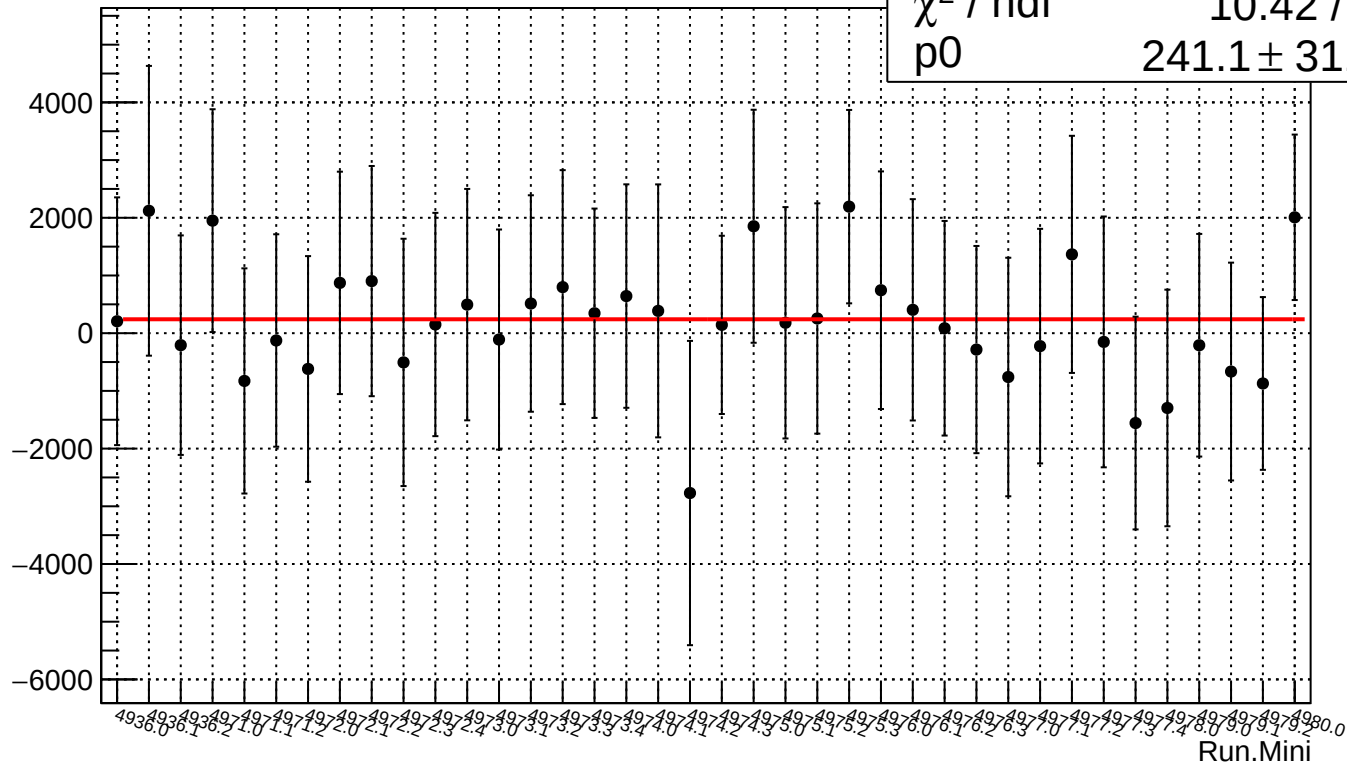
reg_asym_bcm_an_ds.mean/ppb

χ^2 / ndf

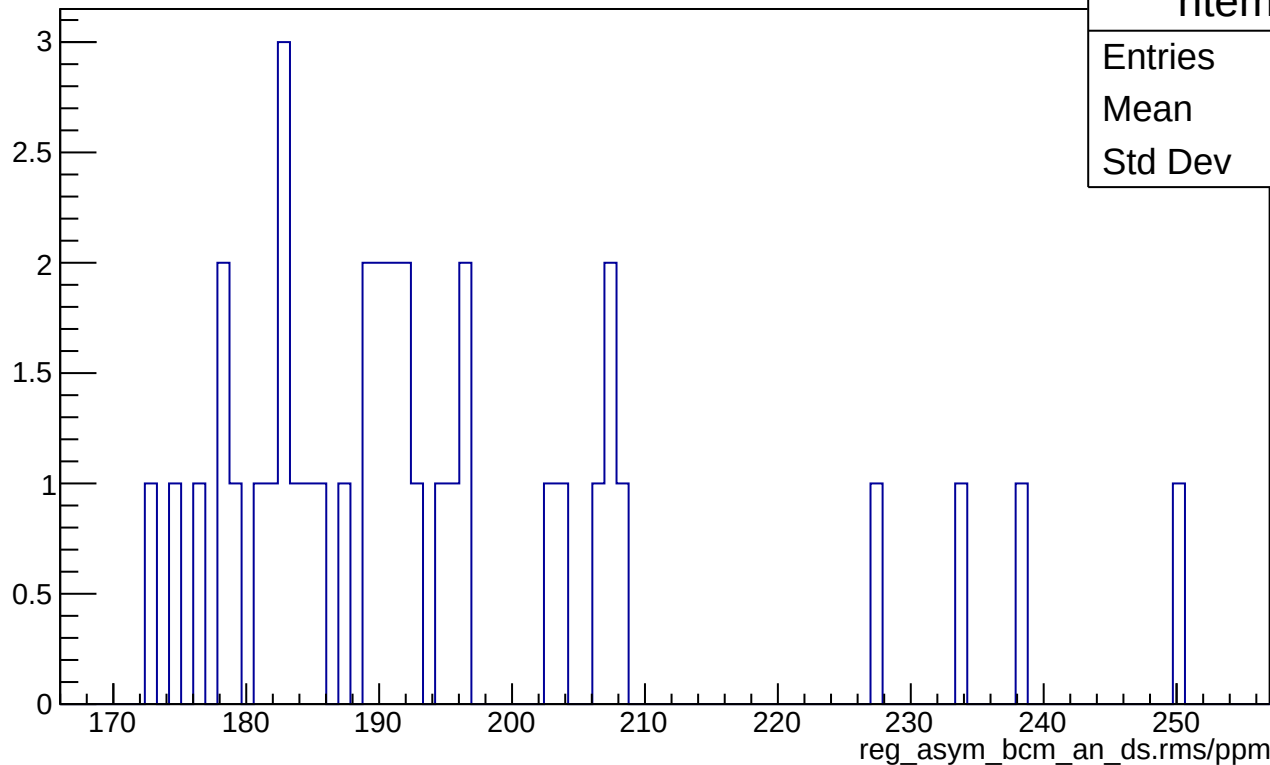
10.42 / 37

p0

241.1 ± 311.8



reg_asym_bcm_an_ds.rms/ppm



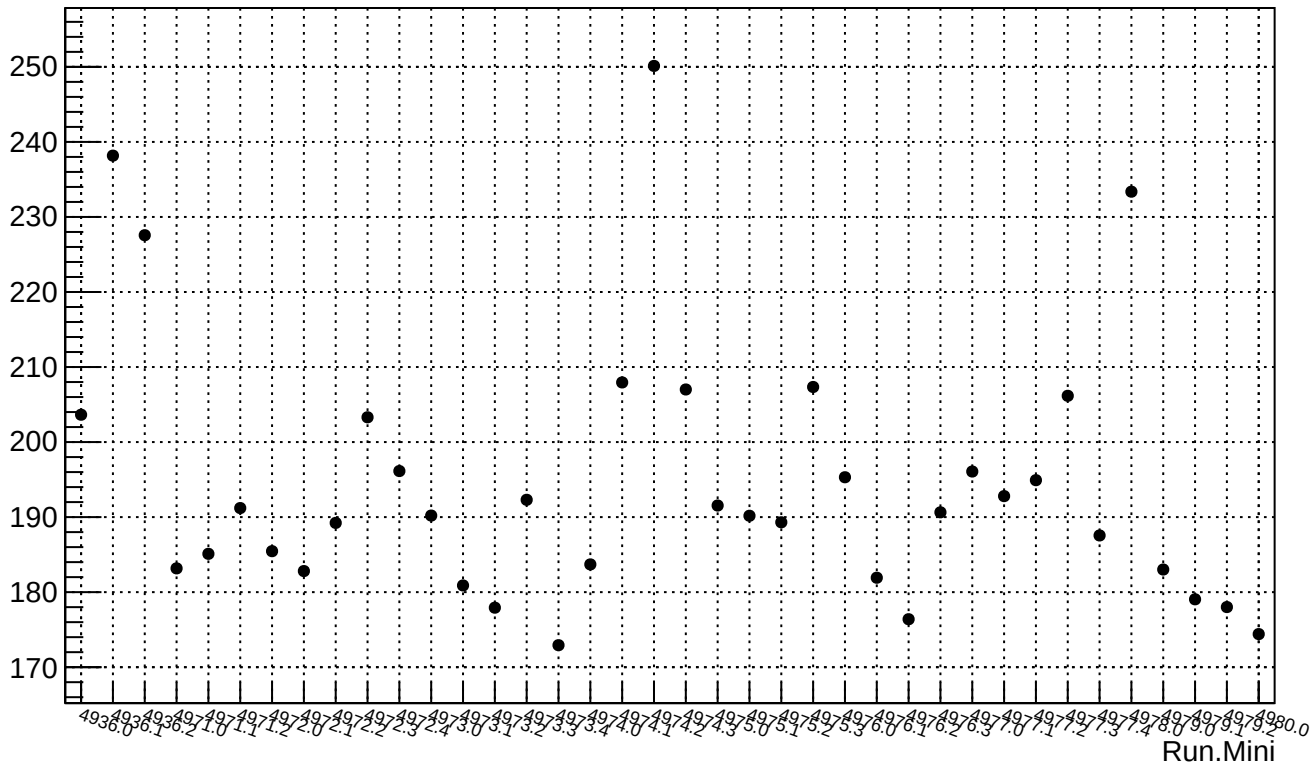
htemp

Entries 38

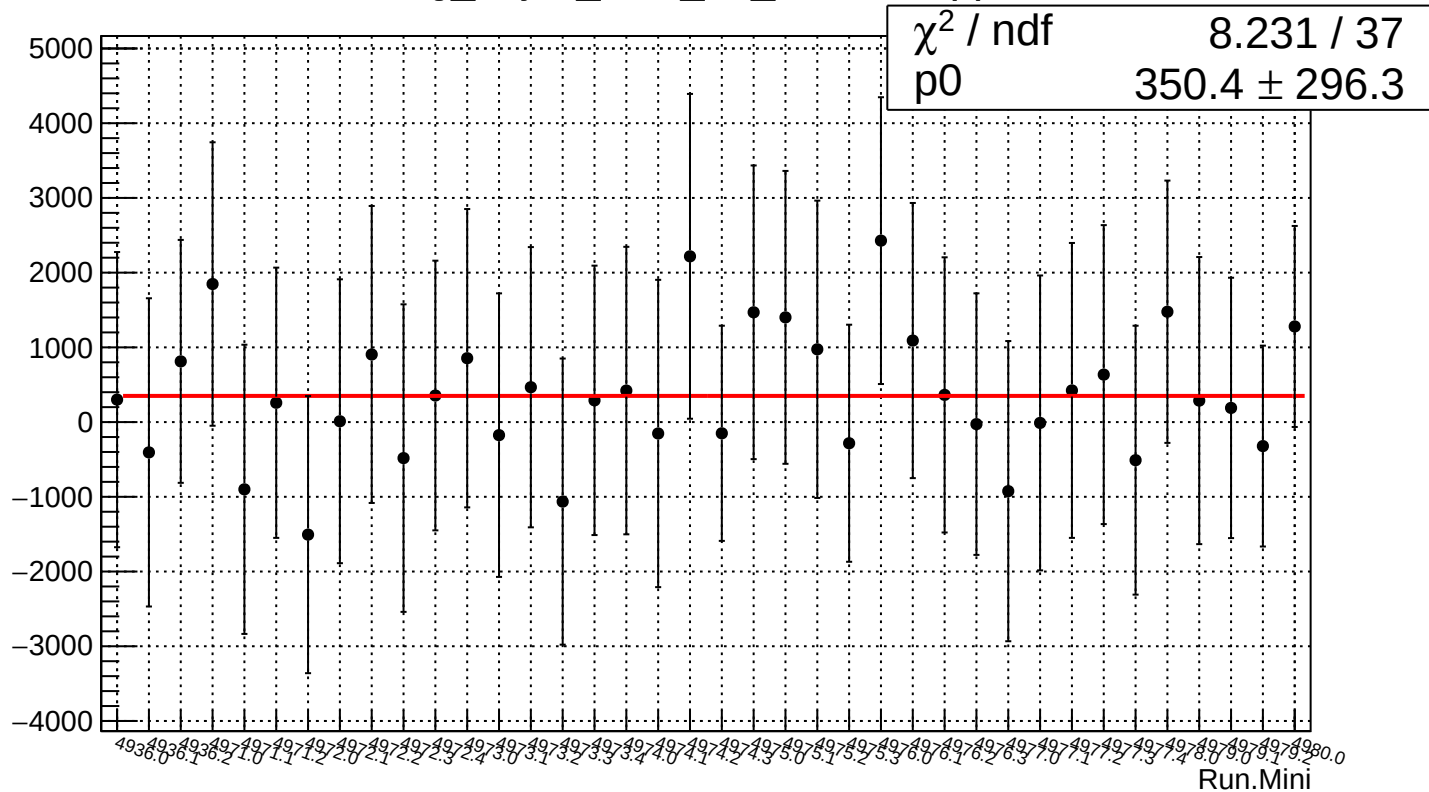
Mean 194.7

Std Dev 17.47

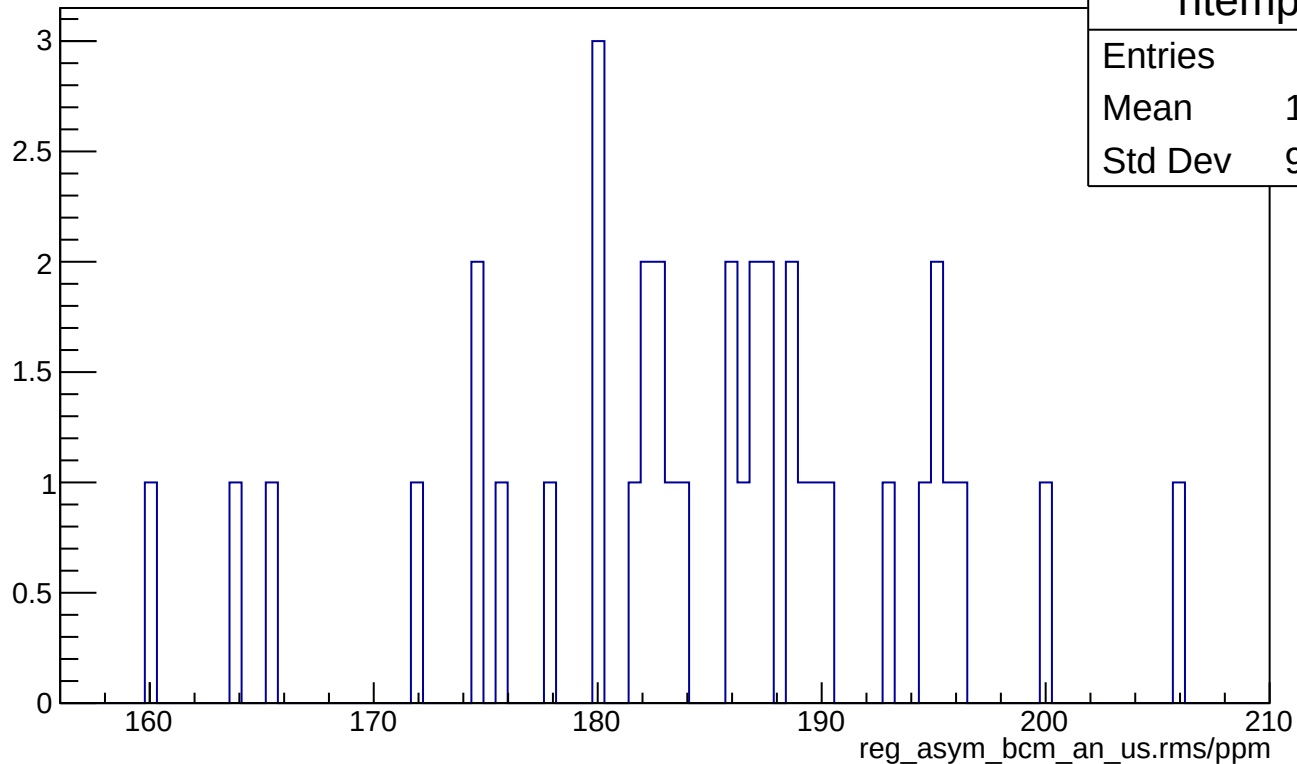
reg_asym_bcm_an_ds.rms/ppm



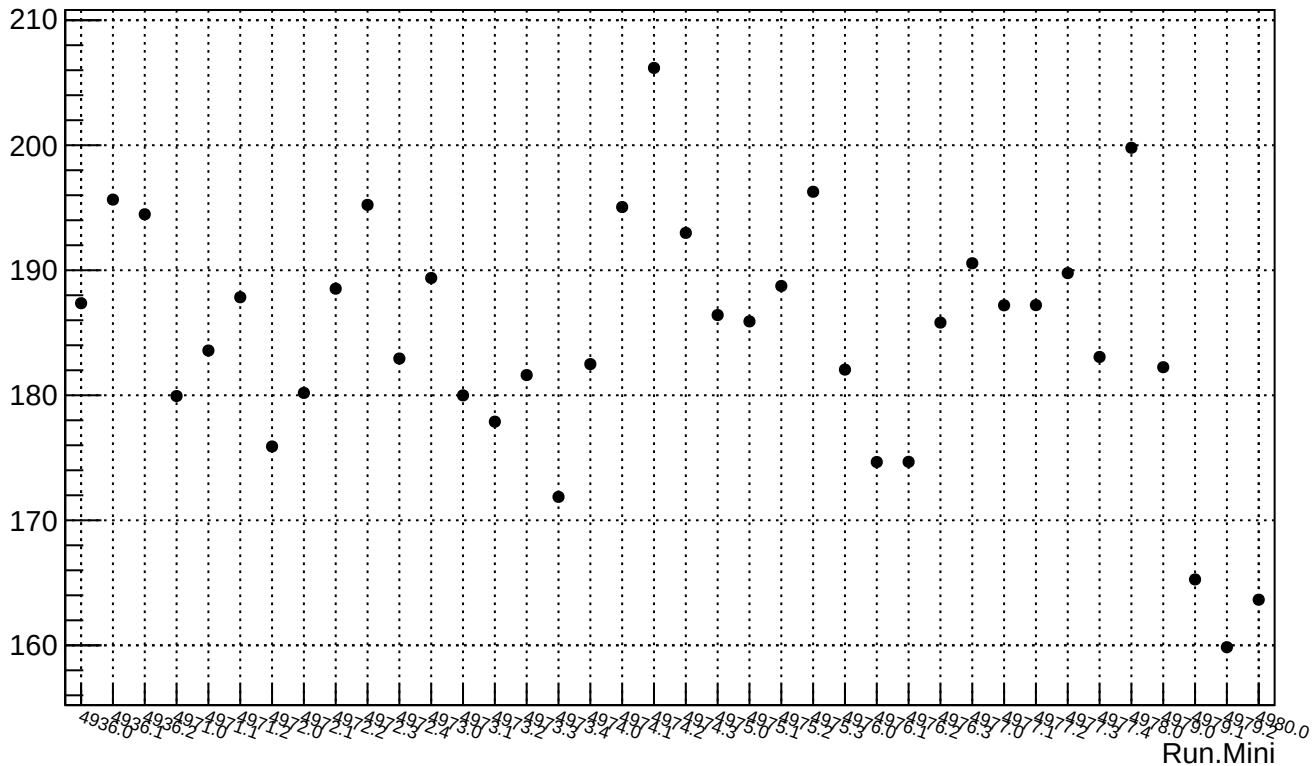
reg_asym_bcm_an_us.mean/ppb



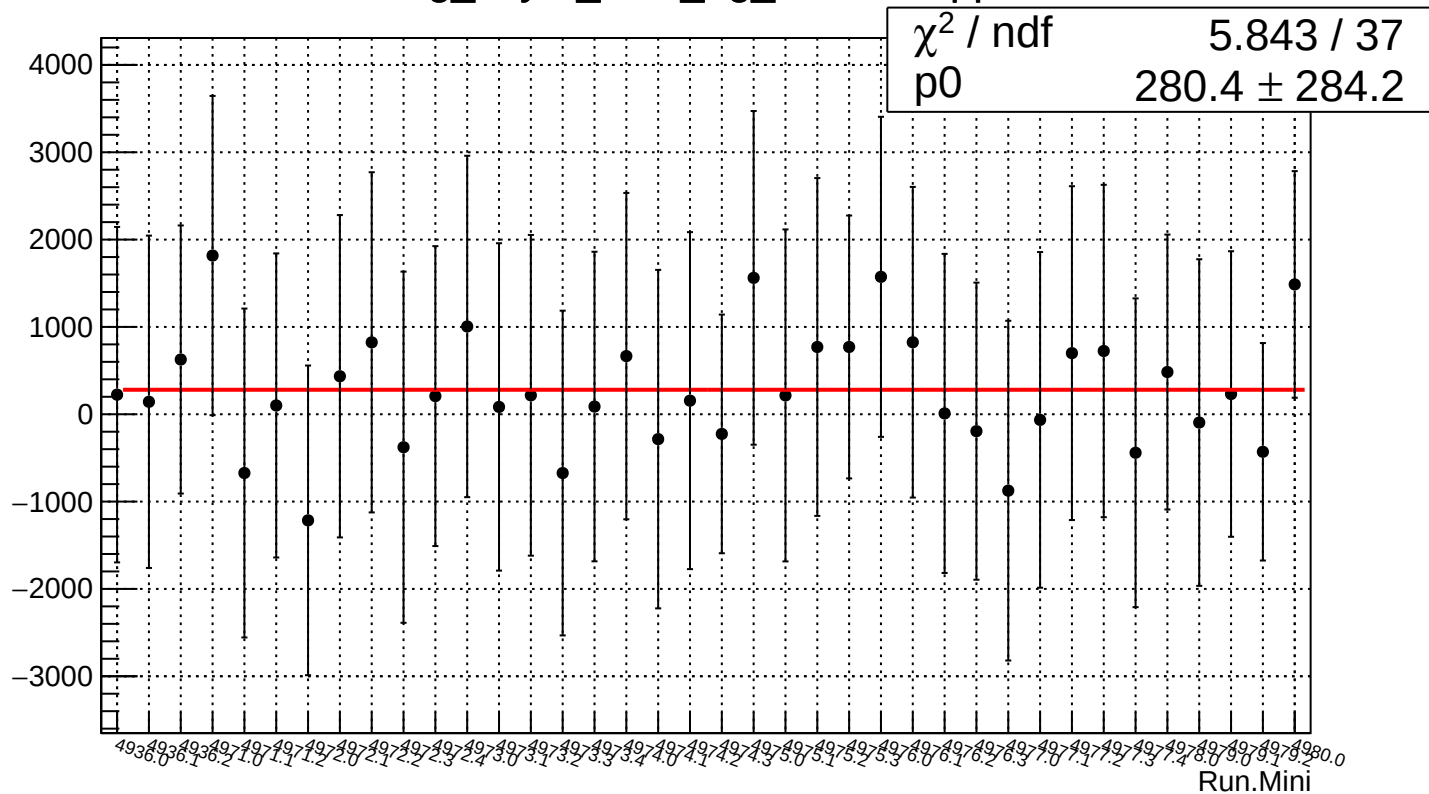
reg_asym_bcm_an_us.rms/ppm



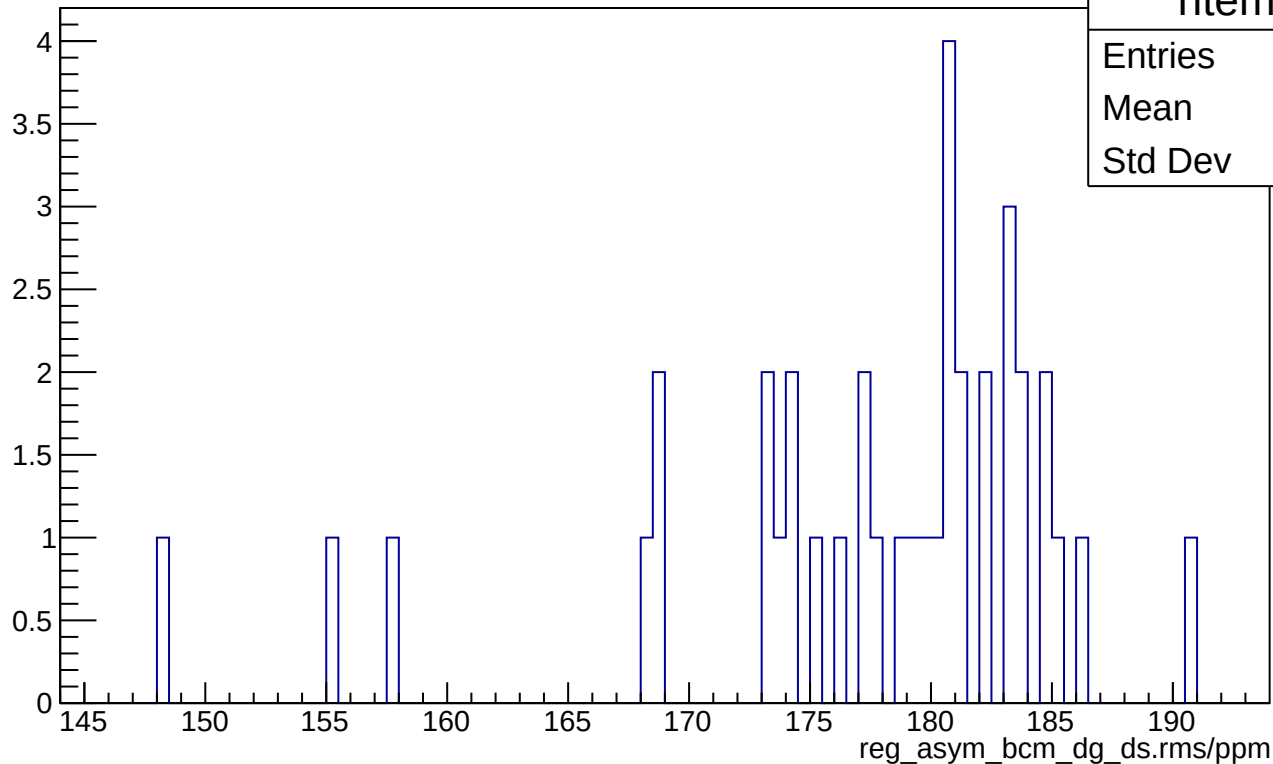
reg_asym_bcm_an_us.rms/ppm



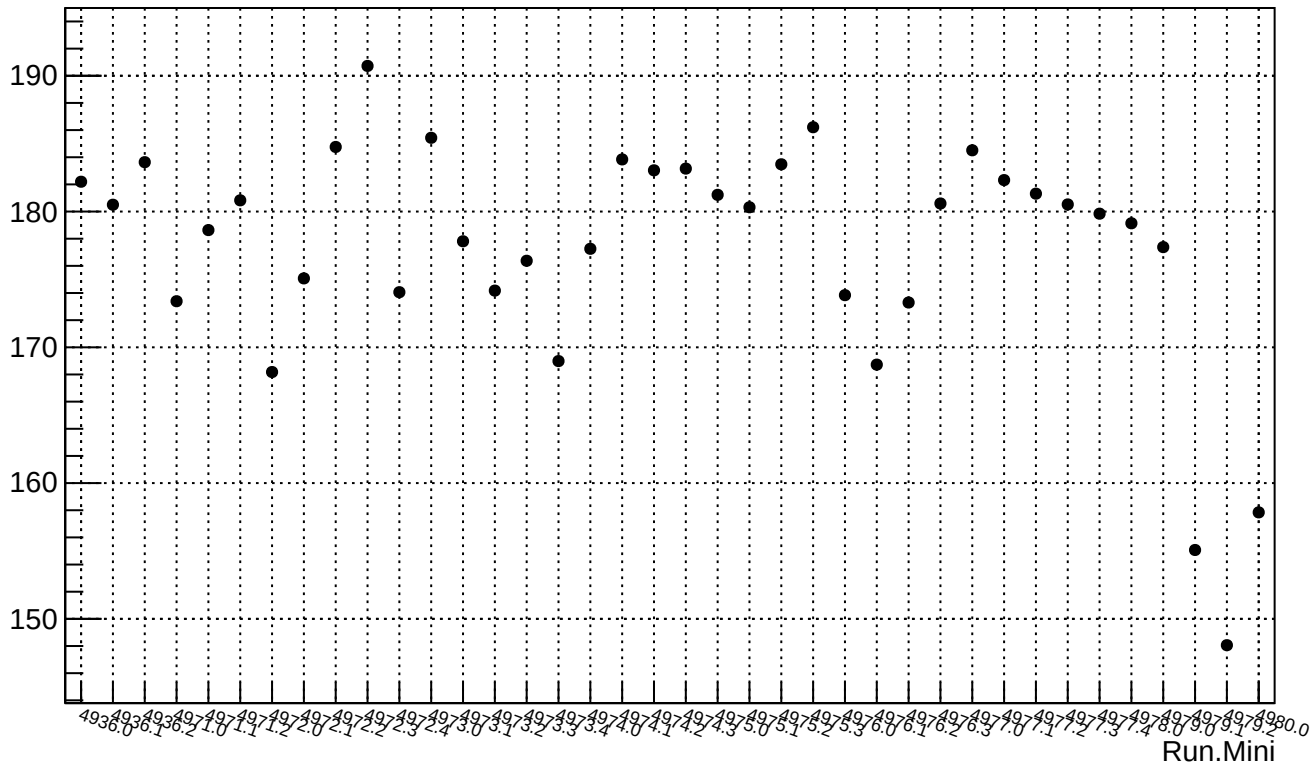
reg_asym_bcm_dg_ds.mean/ppb



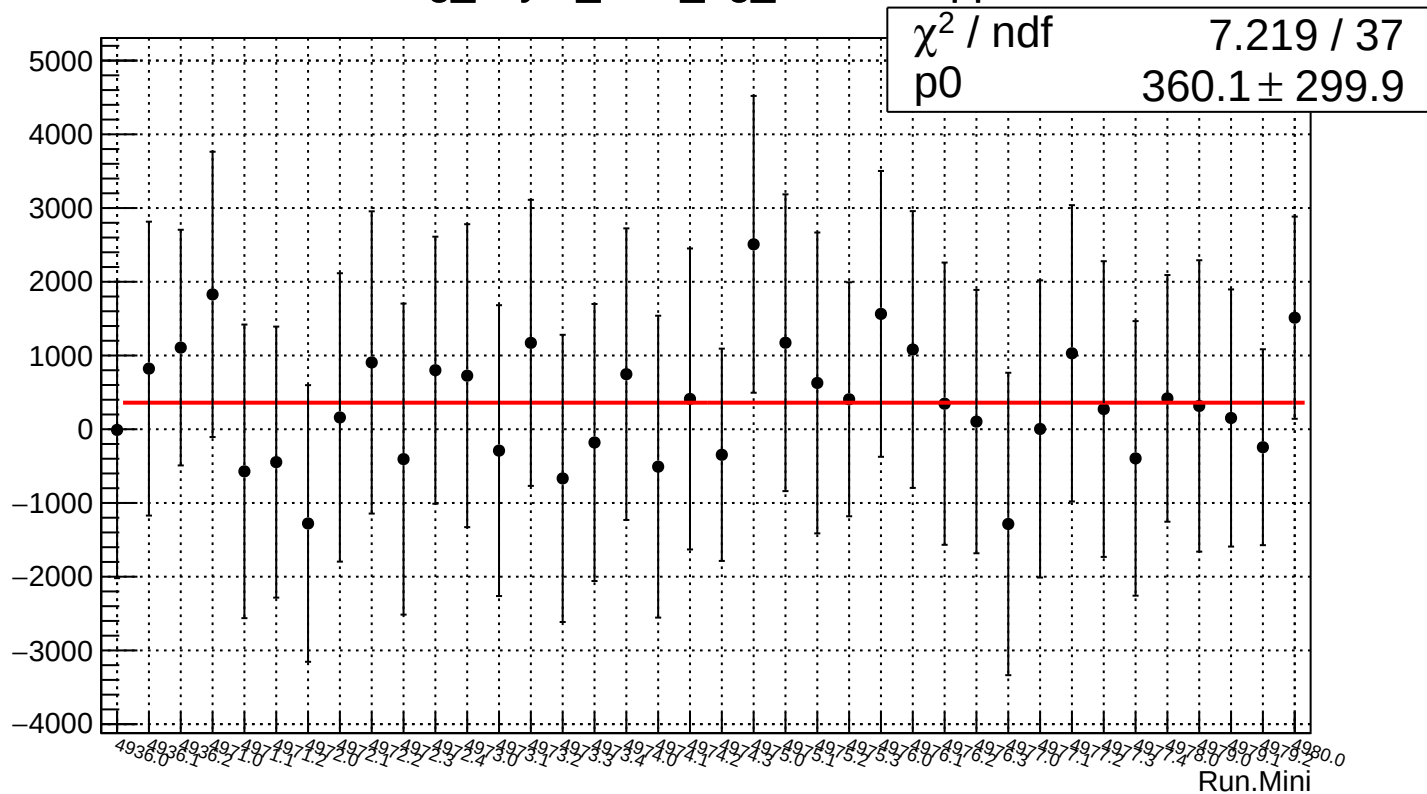
reg_asym_bcm_dg_ds.rms/ppm



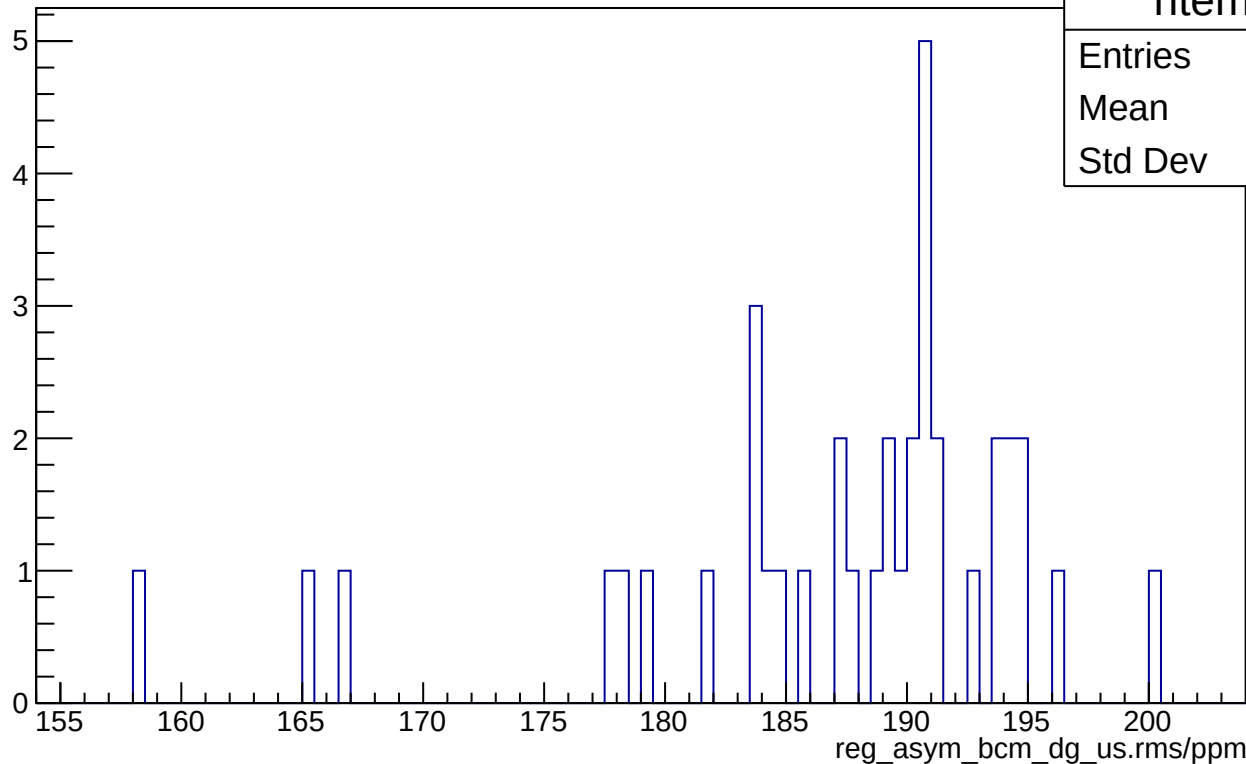
reg_asym_bcm_dg_ds.rms/ppm



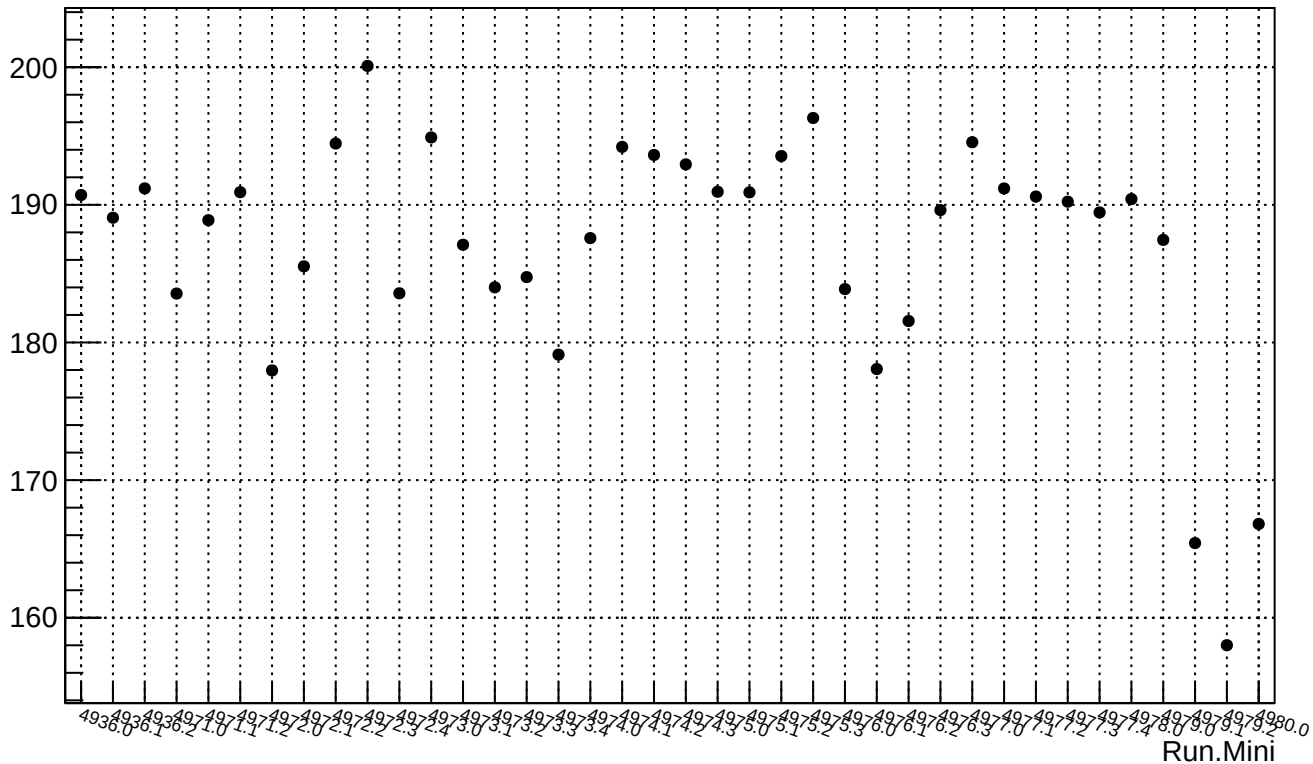
reg_asym_bcm_dg_us.mean/ppb



reg_asym_bcm_dg_us.rms/ppm



reg_asym_bcm_dg_us.rms/ppm



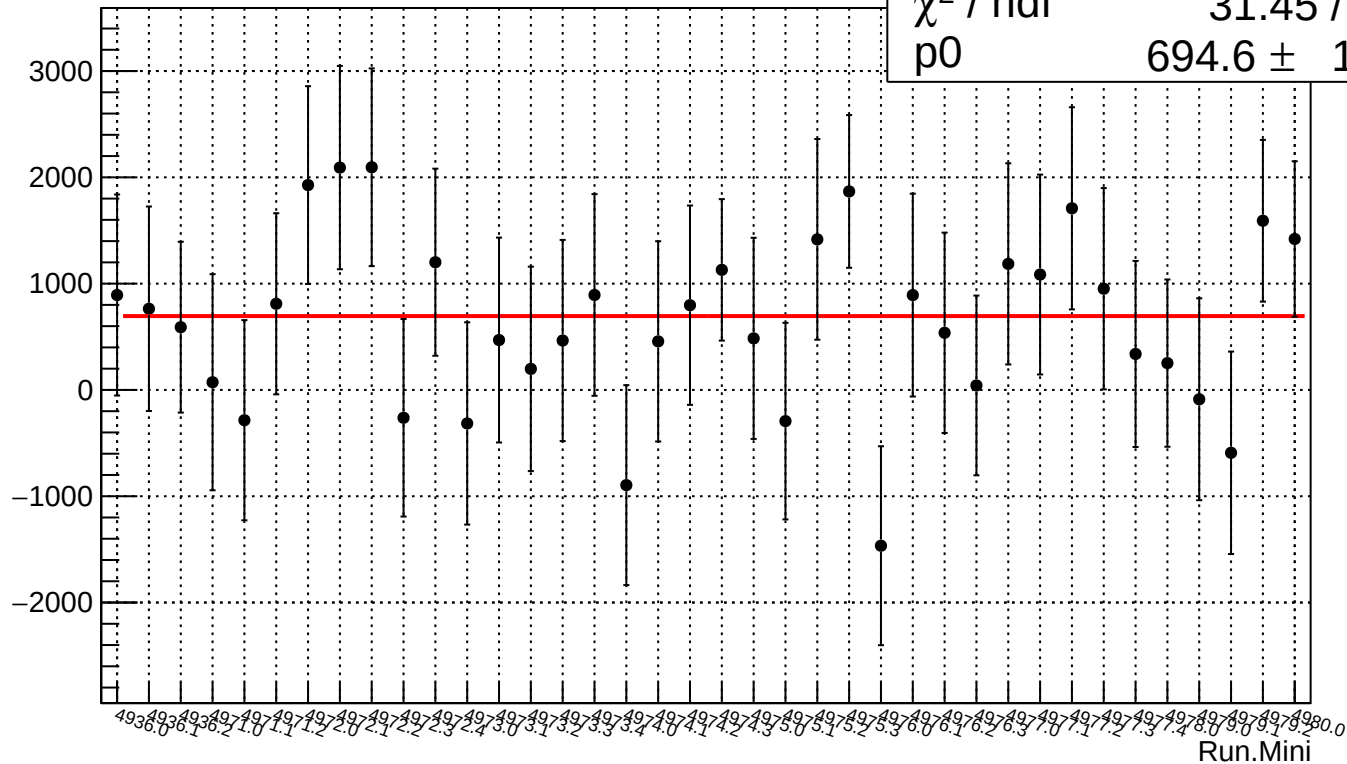
reg_asym_ds_avg.mean/ppb

χ^2 / ndf

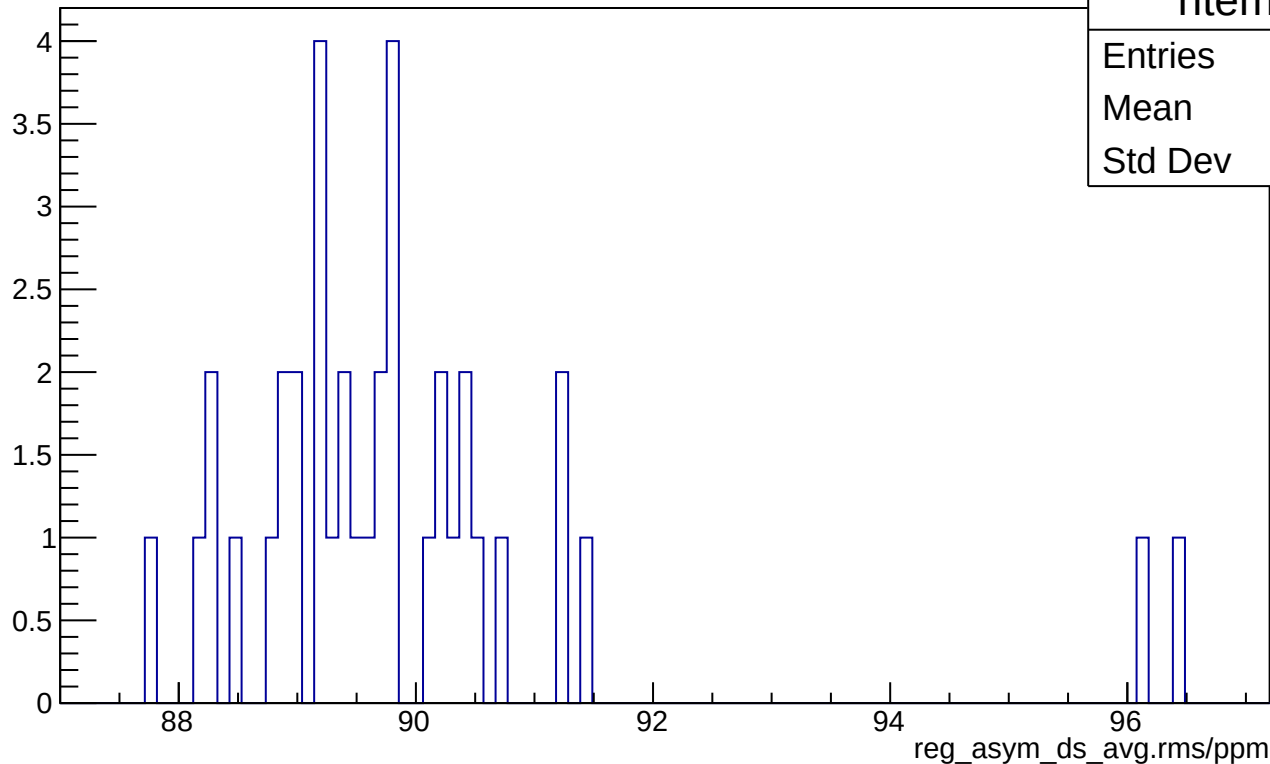
31.45 / 37

p0

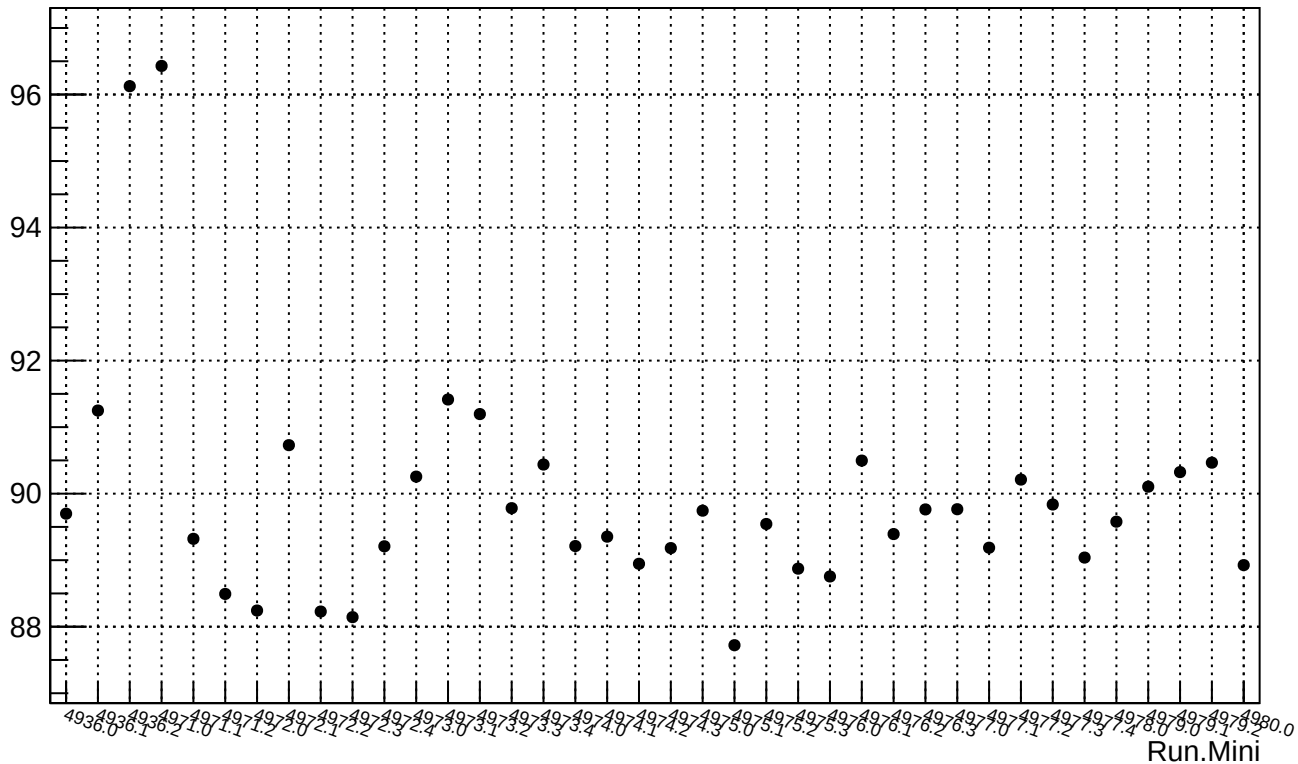
694.6 ± 145



reg_asym_ds_avg.rms/ppm



reg_asym_ds_avg.rms/ppm



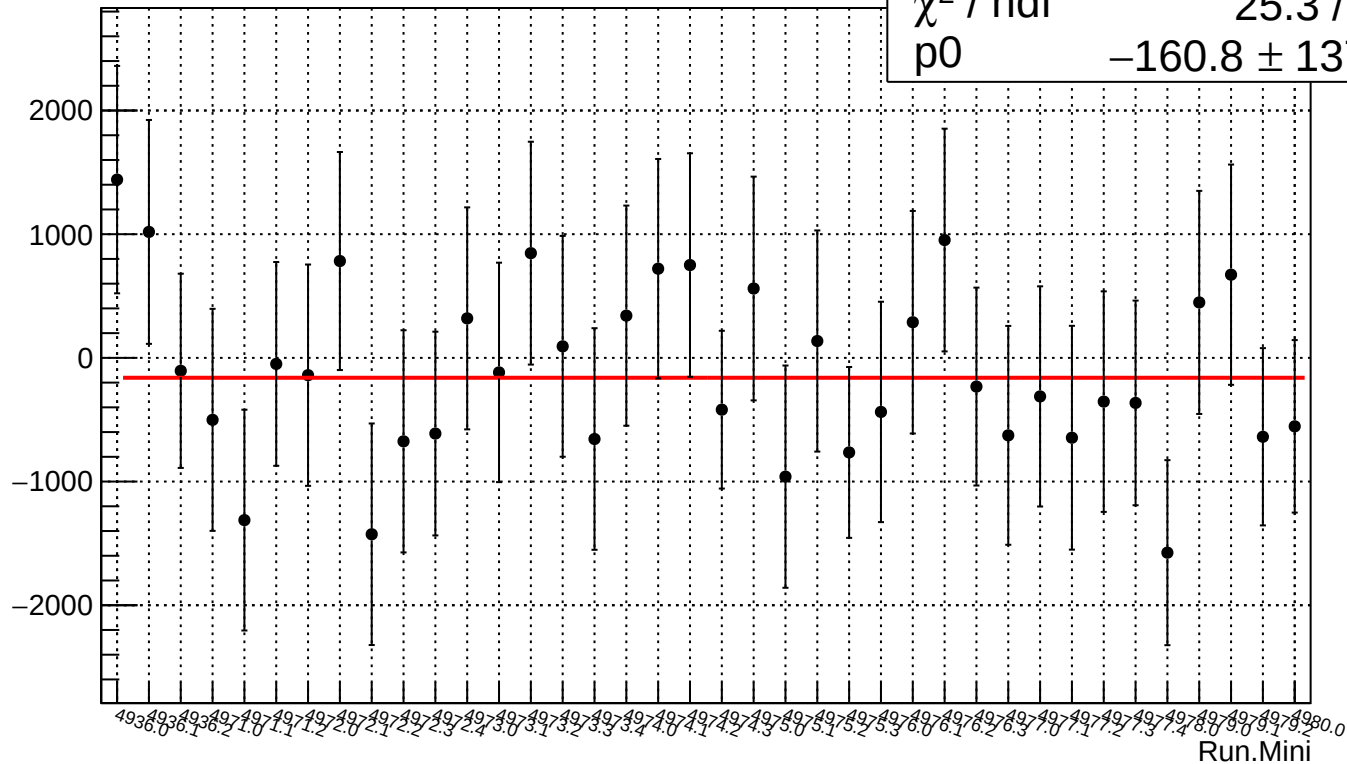
reg_asym_ds_dd.mean/ppb

χ^2 / ndf

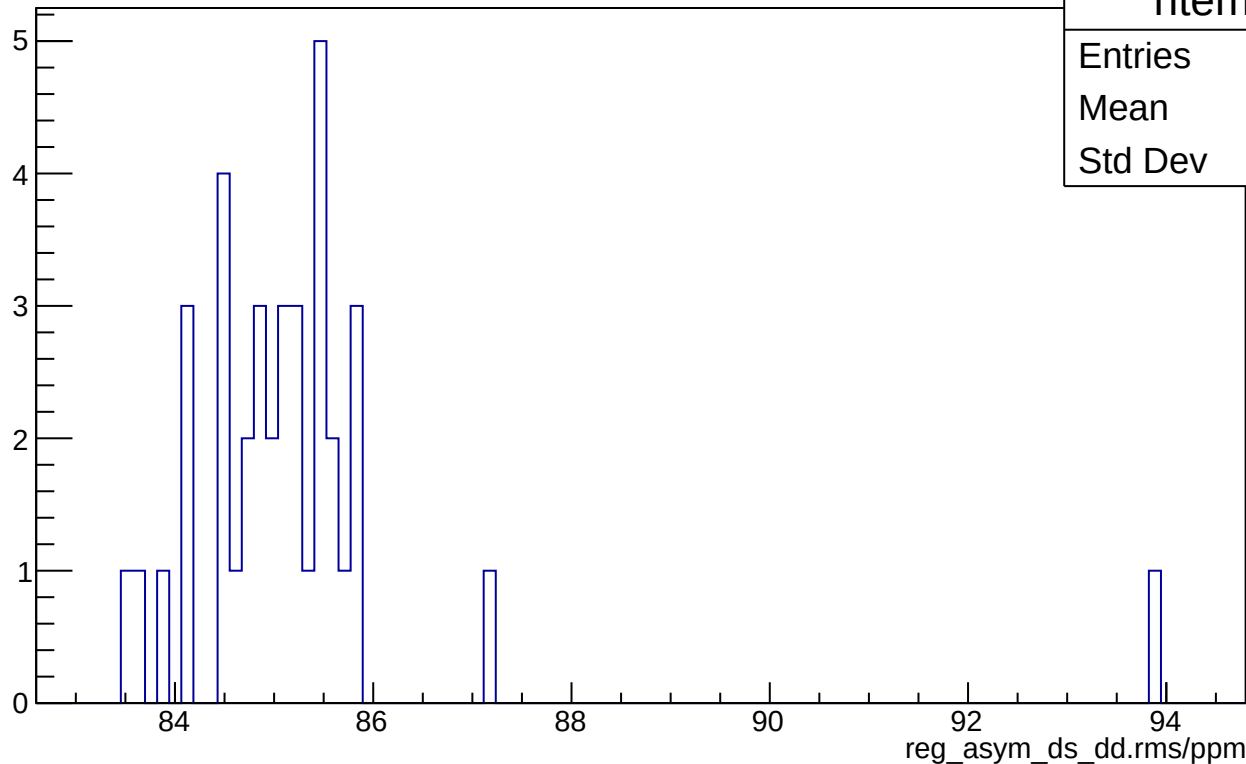
25.3 / 37

p0

-160.8 ± 137.6



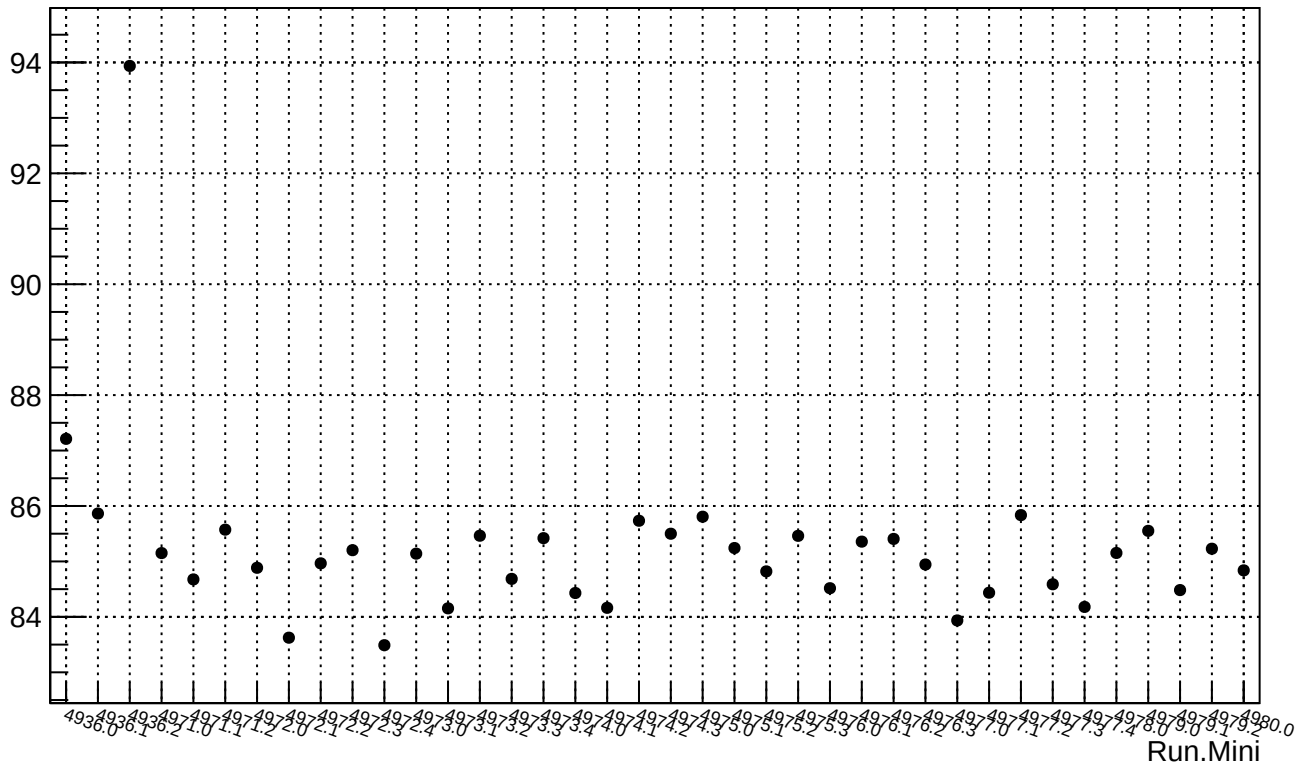
reg_asym_ds_dd.rms/ppm



htemp

Entries	38
Mean	85.24
Std Dev	1.591

reg_asym_ds_dd.rms/ppm



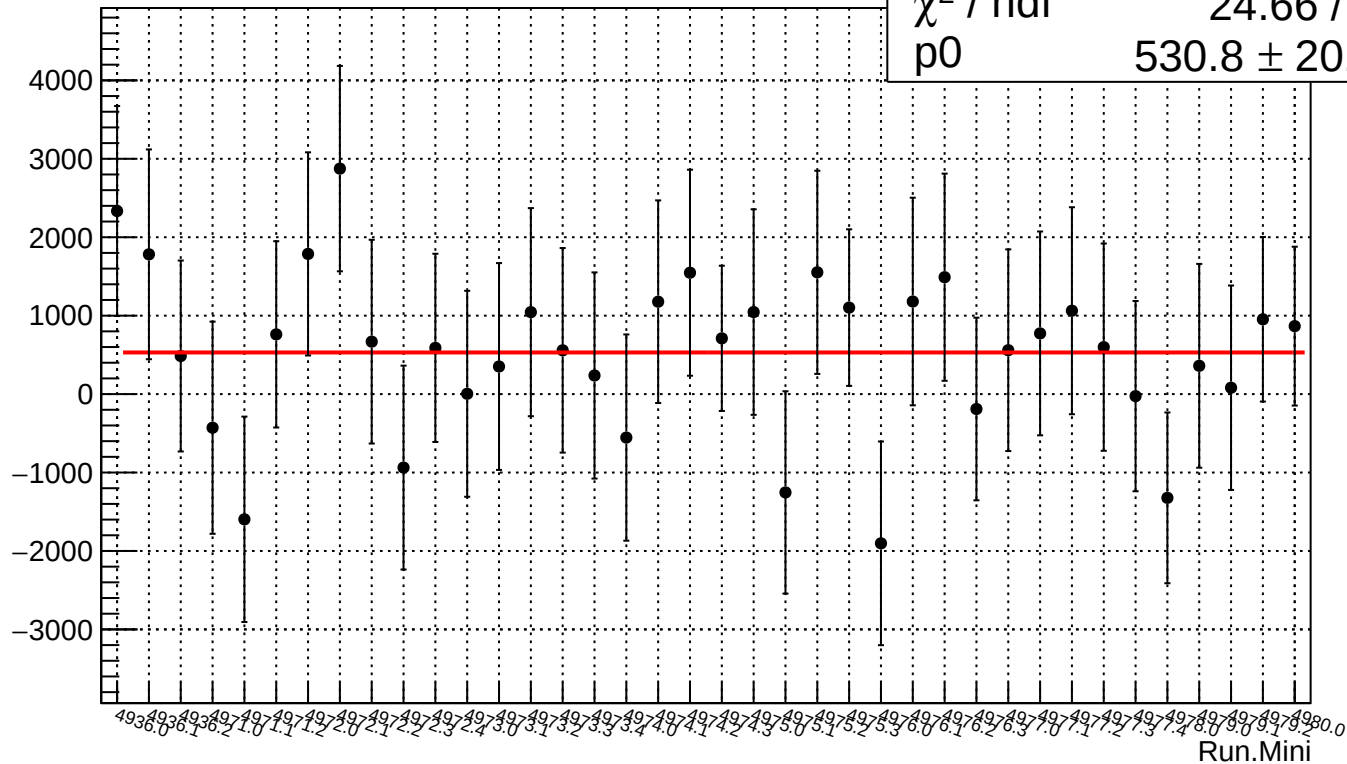
reg_asym_dsl.mean/ppb

χ^2 / ndf

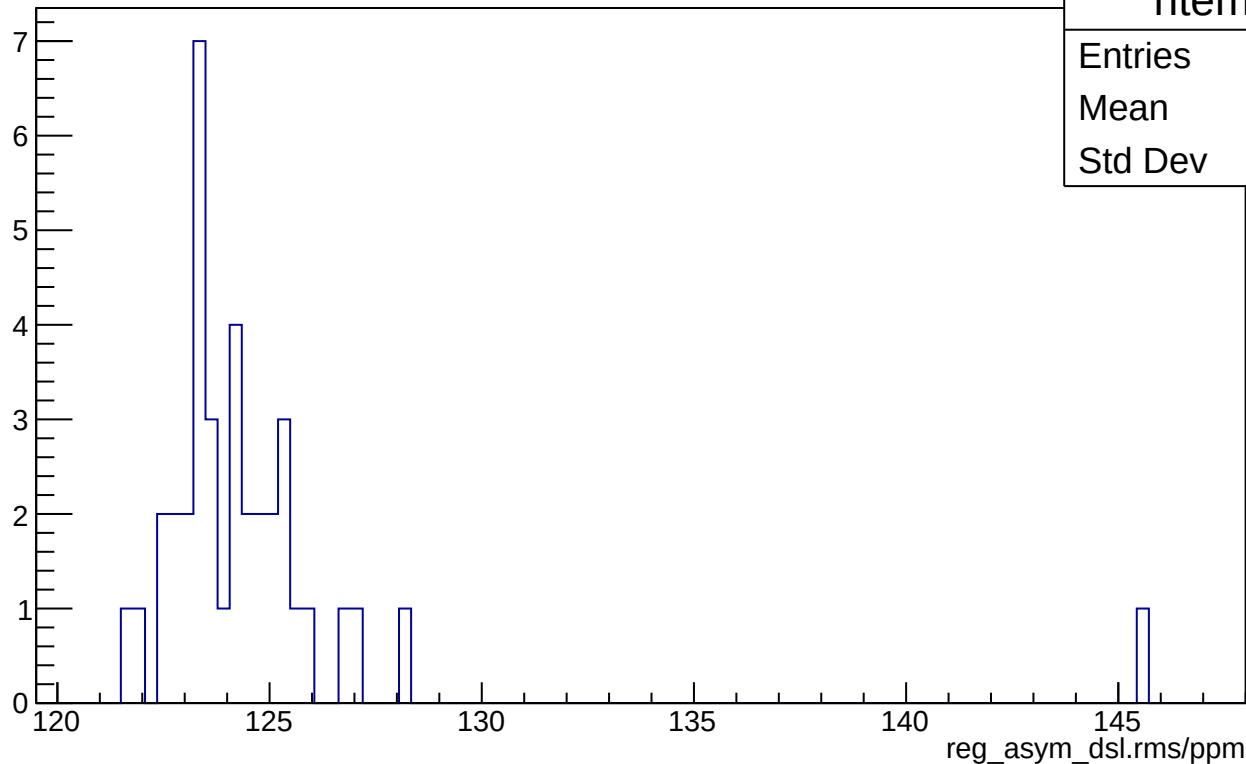
24.66 / 37

p0

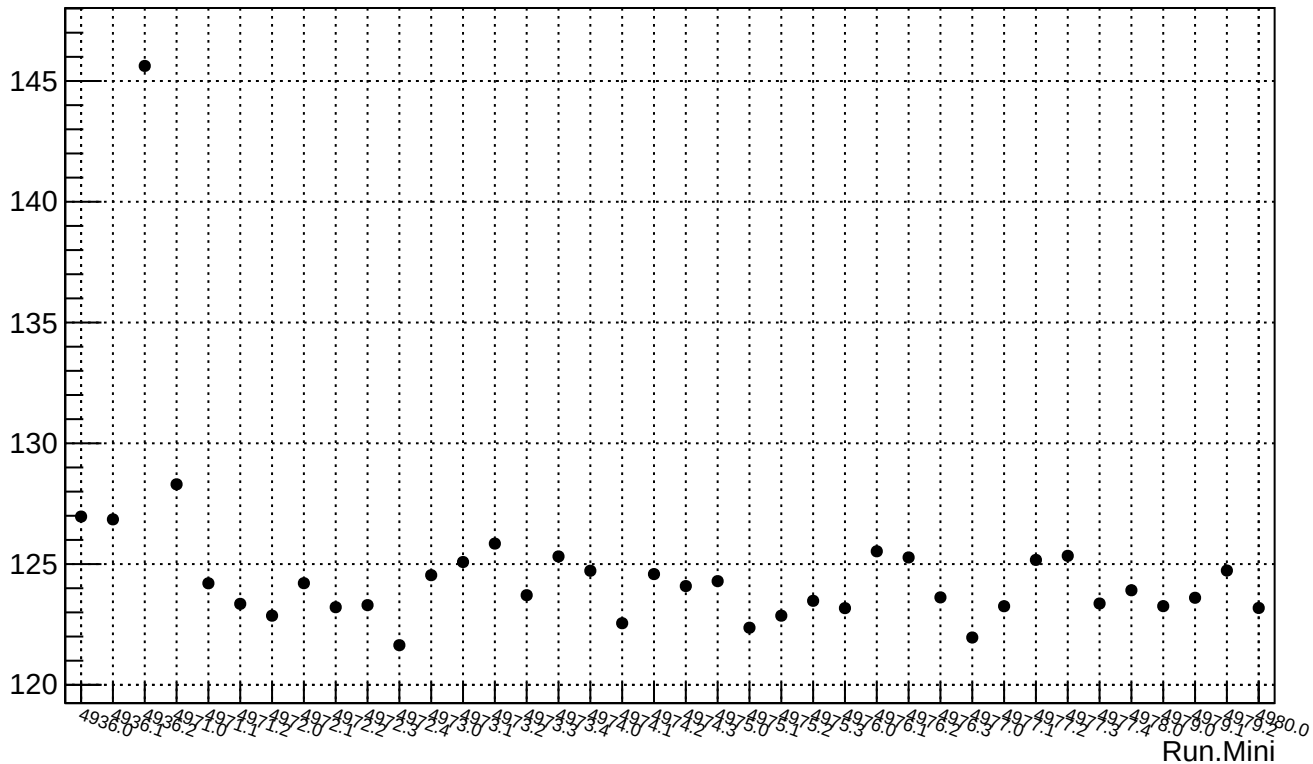
530.8 ± 201.2



reg_asym_dsl.rms/ppm



reg_asym_dsl.rms/ppm



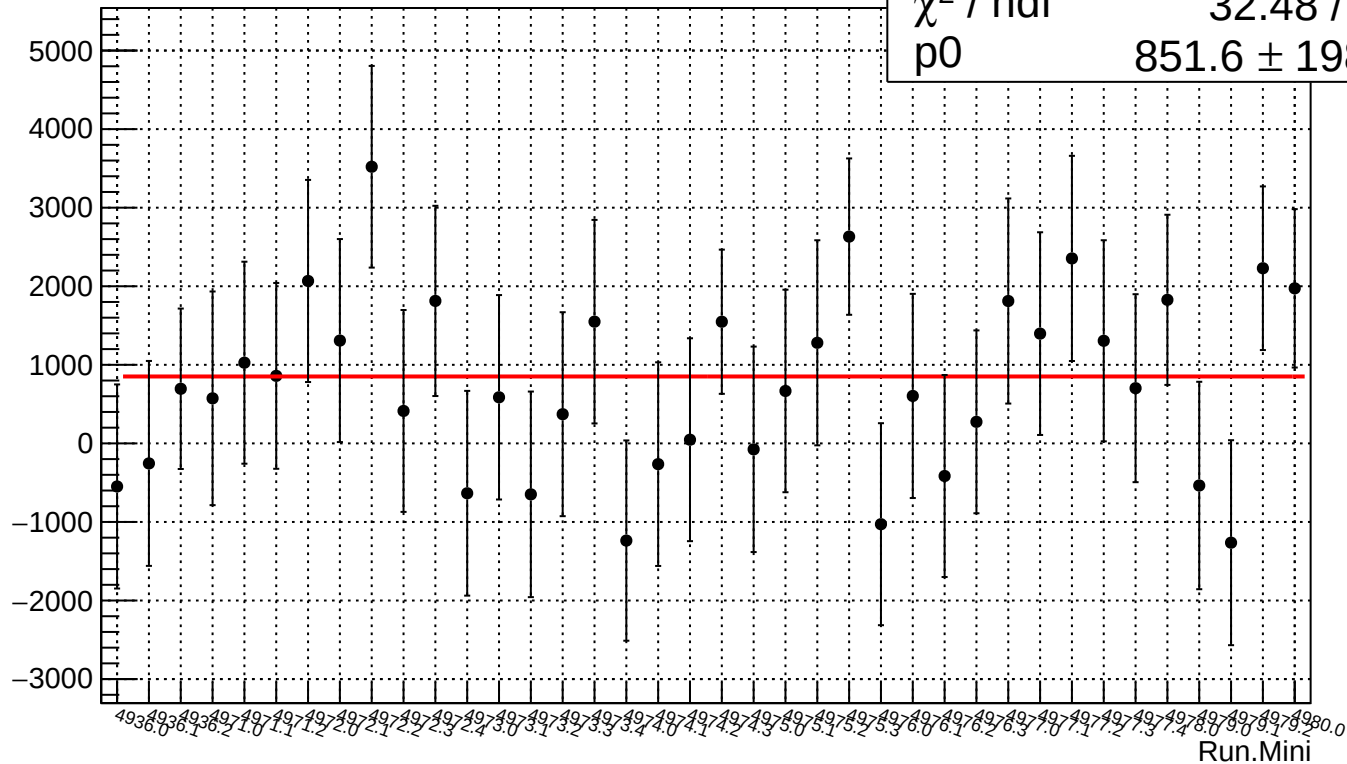
reg_asym_dsr.mean/ppb

χ^2 / ndf

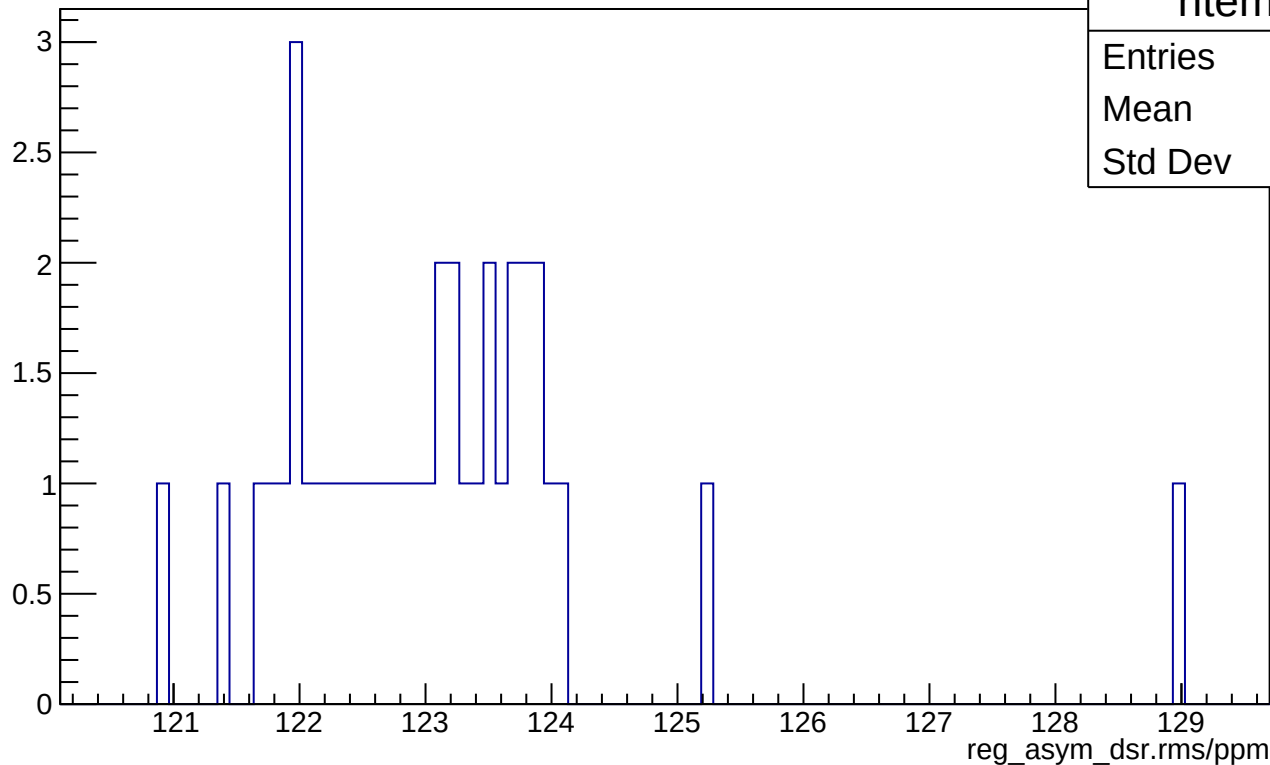
32.48 / 37

p0

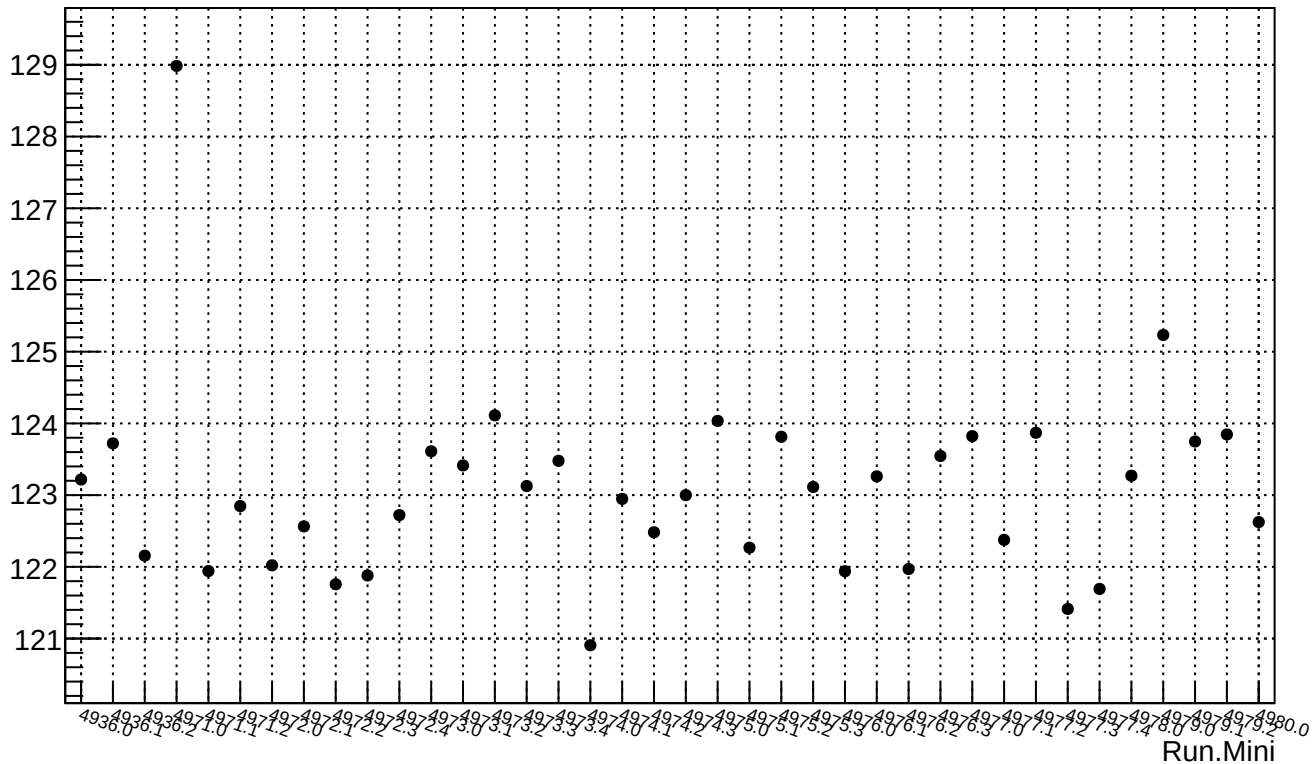
851.6 ± 198.5



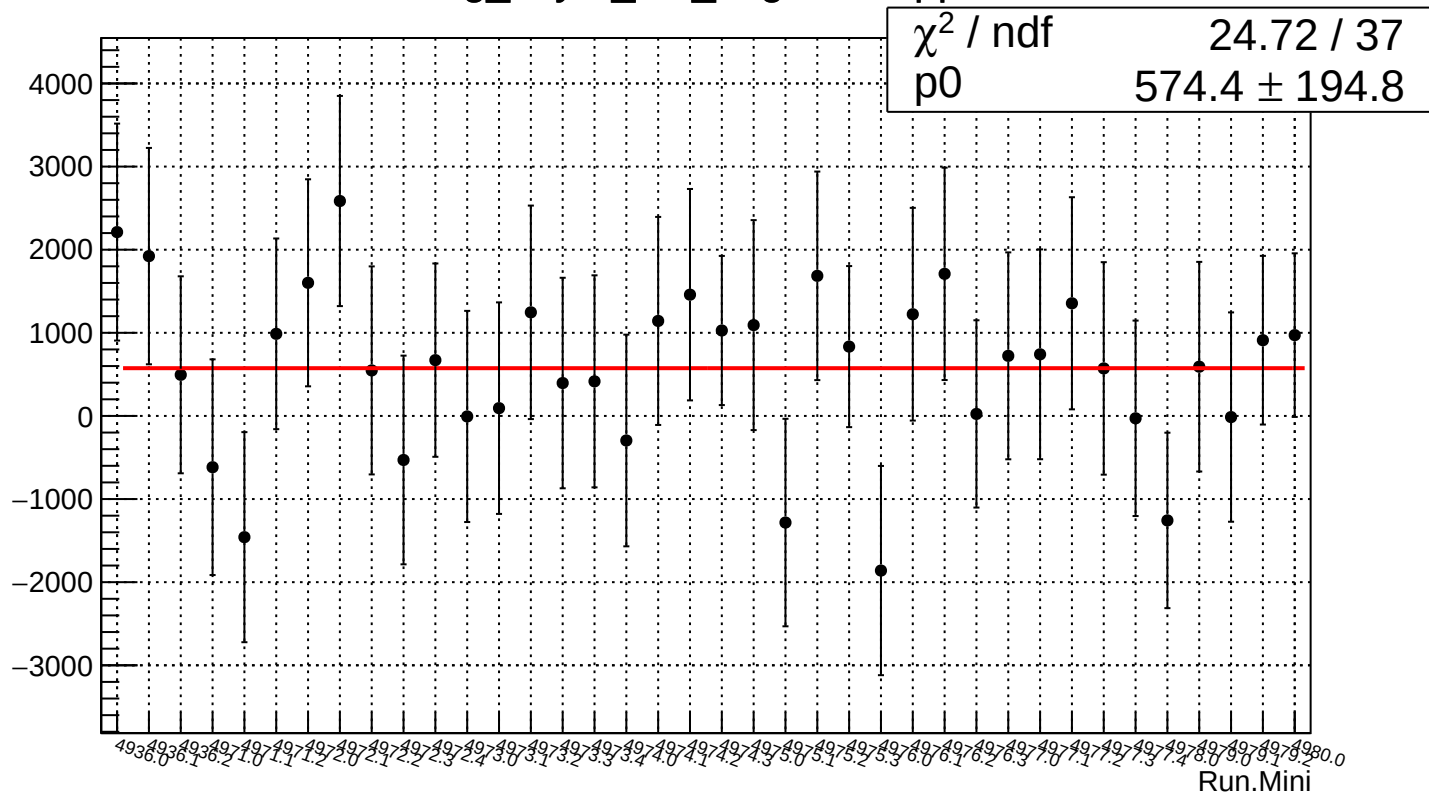
reg_asym_dsr.rms/ppm



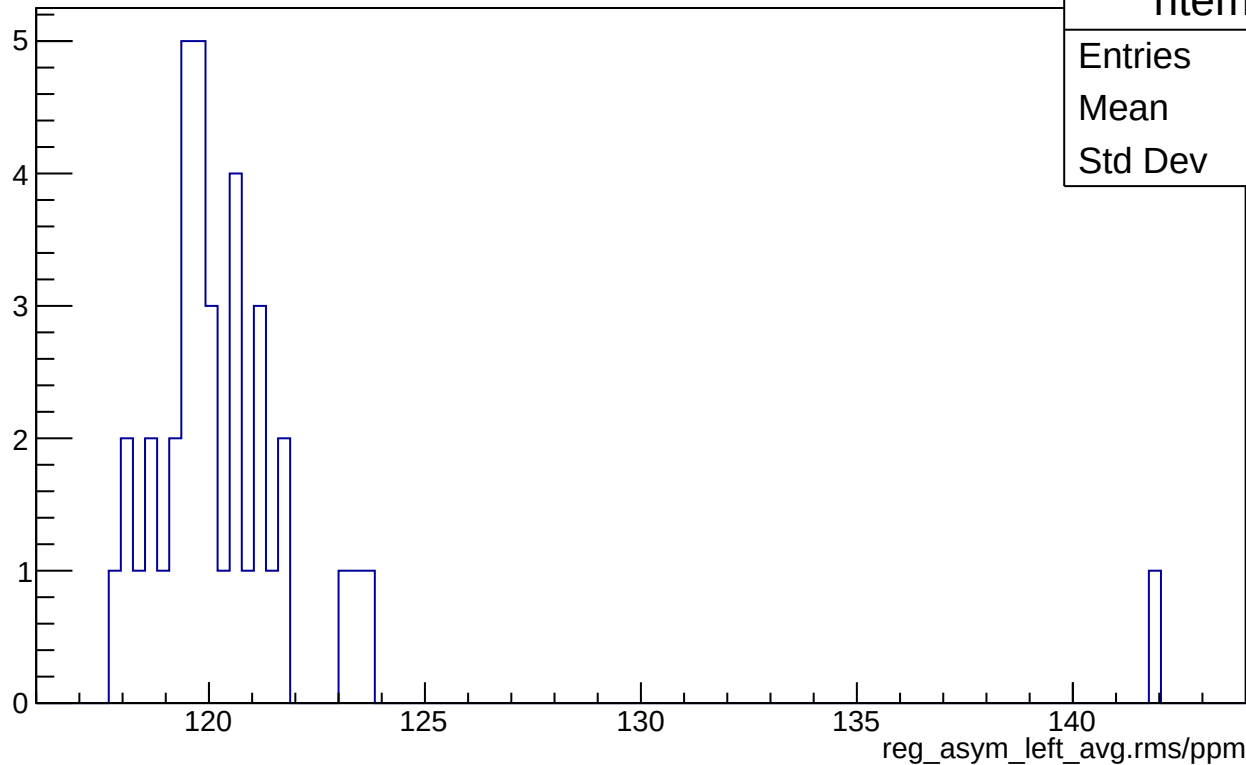
reg_asym_dsr.rms/ppm



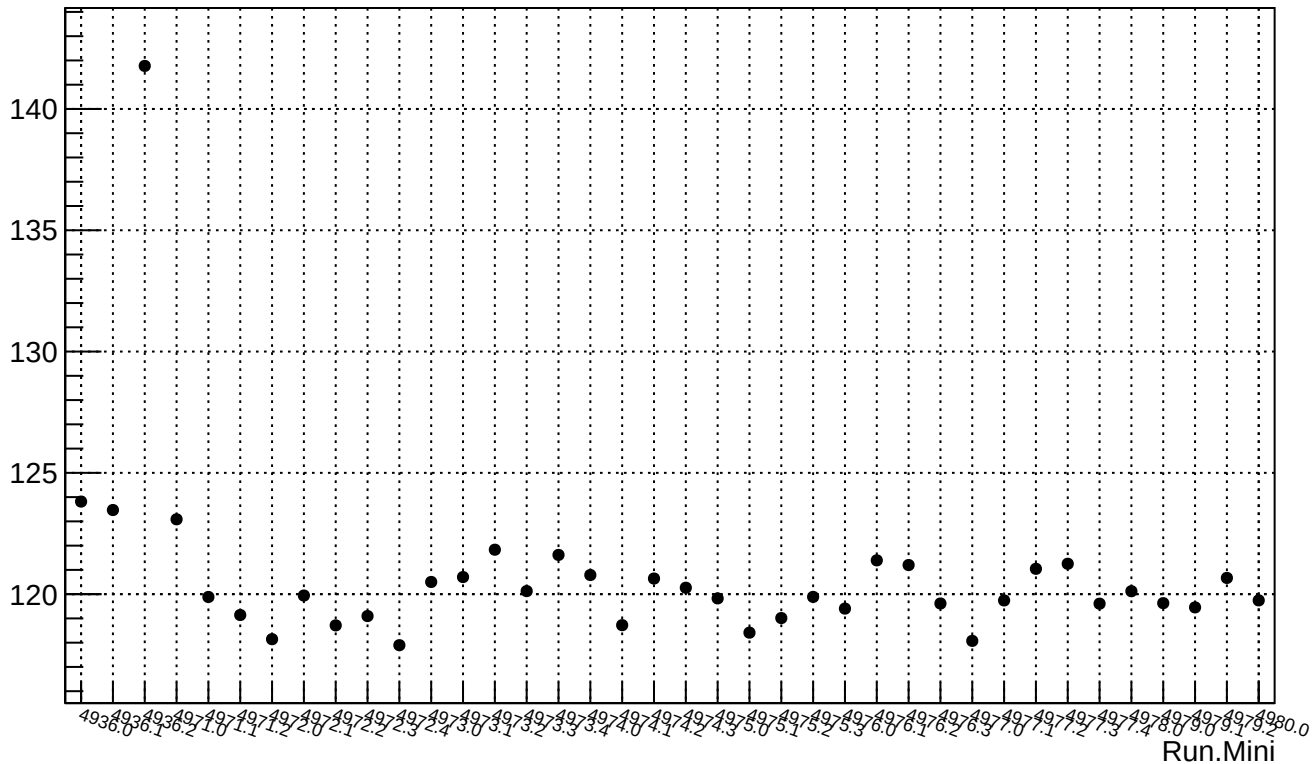
reg_asym_left_avg.mean/ppb



reg_asym_left_avg.rms/ppm



reg_asym_left_avg.rms/ppm



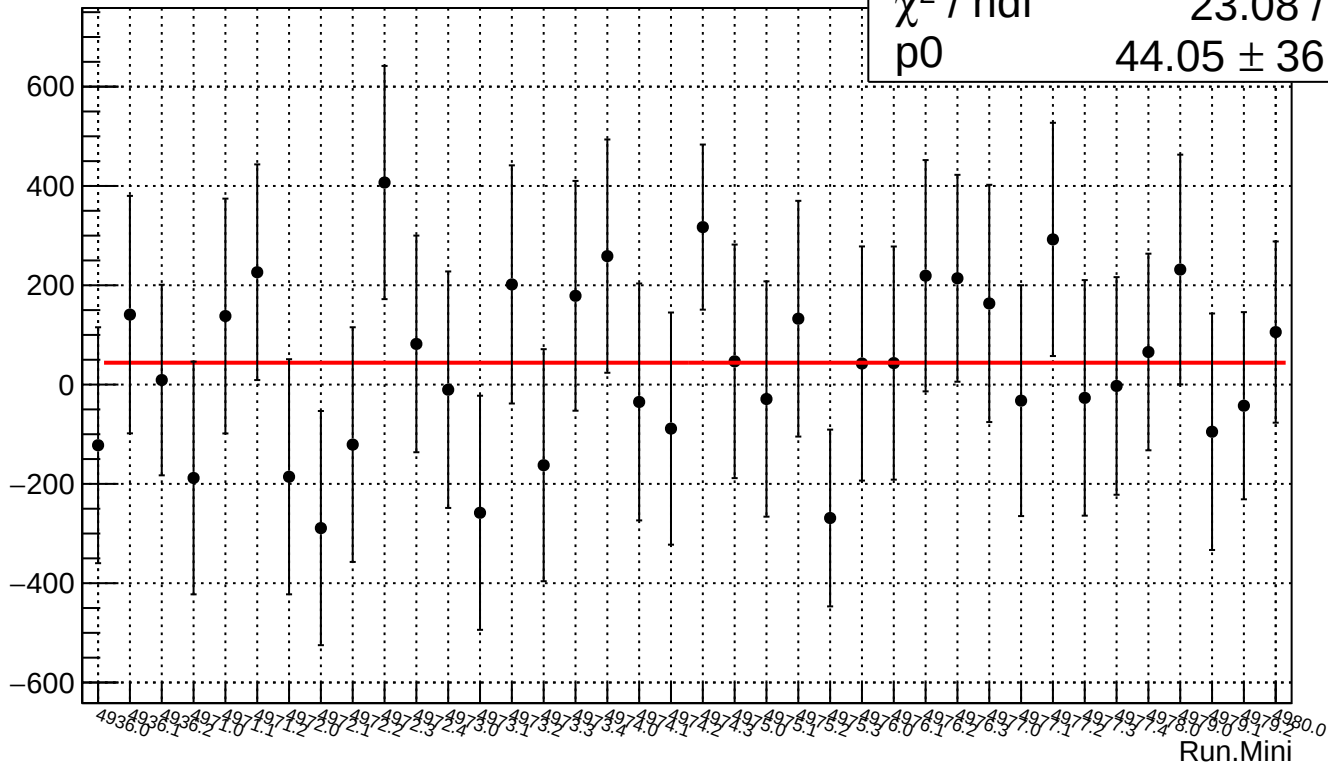
reg_asym_left_dd.mean/ppb

χ^2 / ndf

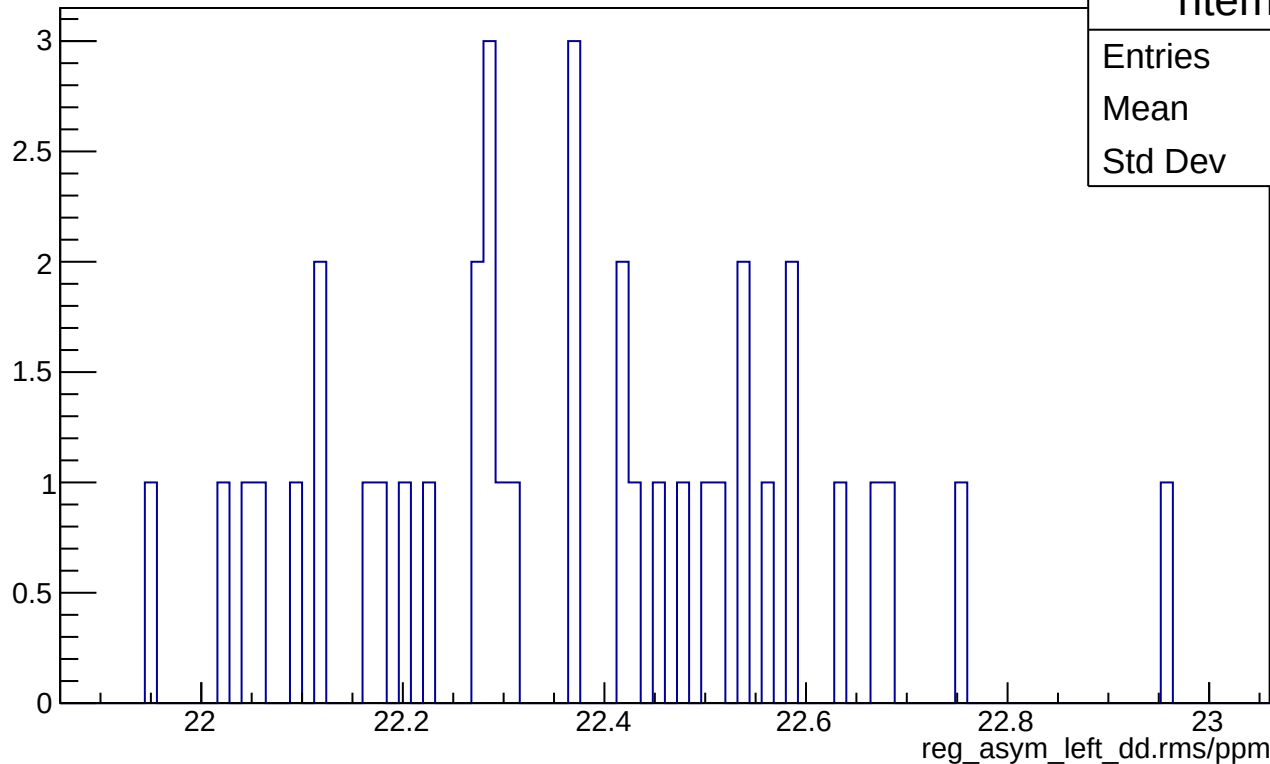
23.08 / 37

p0

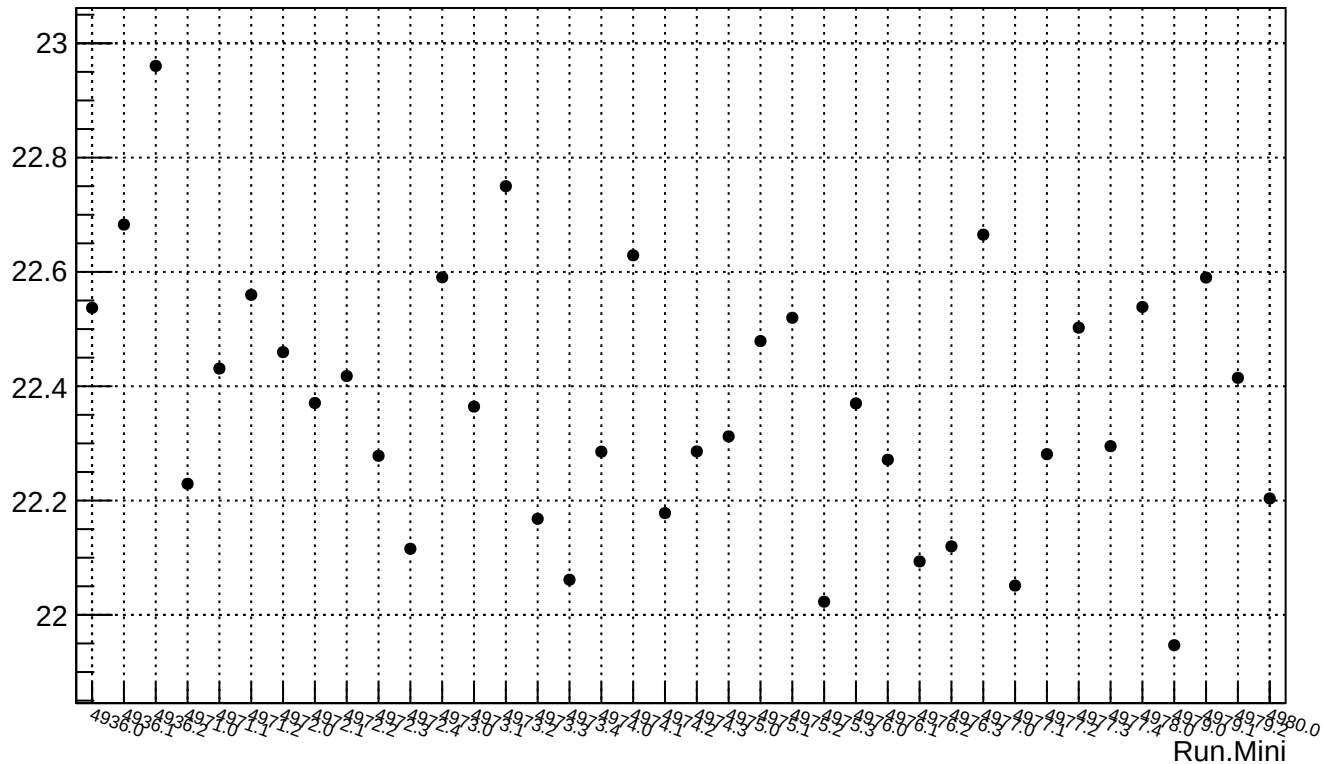
44.05 ± 36.08



reg_asym_left_dd.rms/ppm



reg_asym_left_dd.rms/ppm



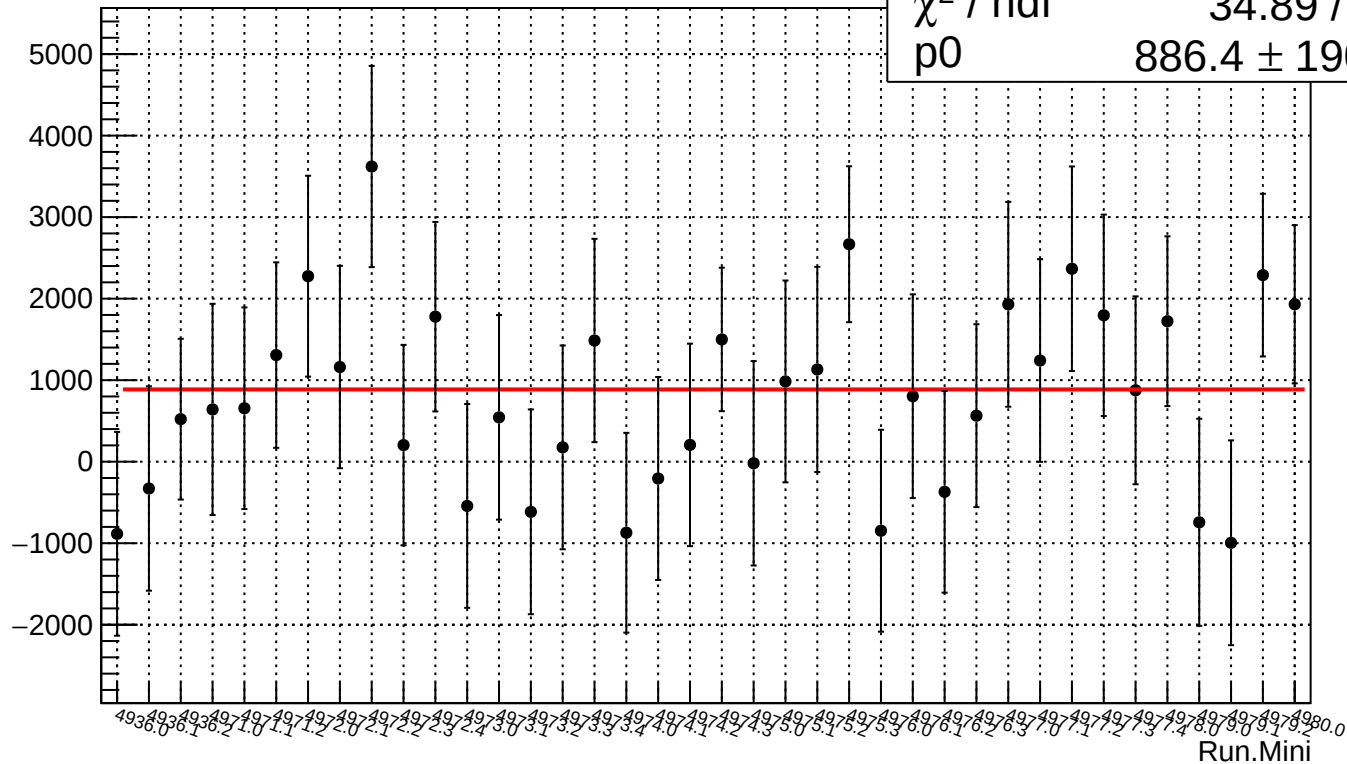
reg_asym_right_avg.mean/ppb

χ^2 / ndf

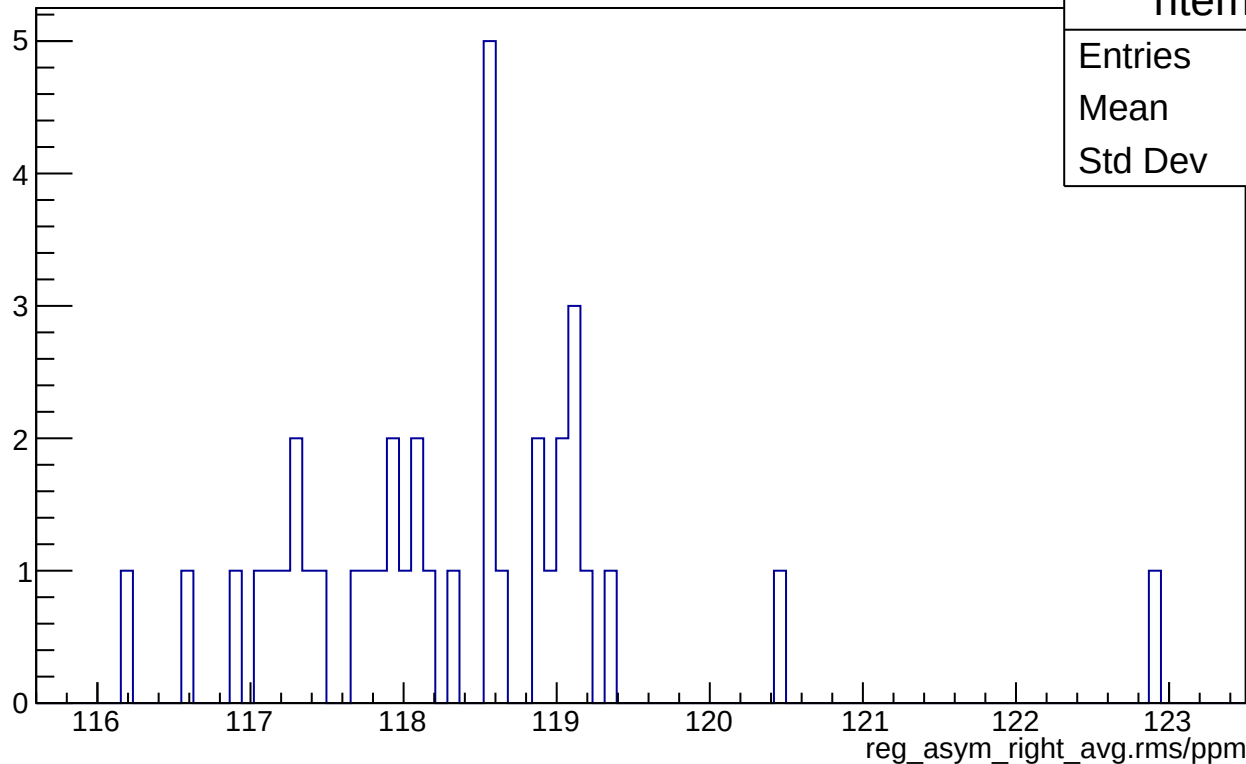
34.89 / 37

p0

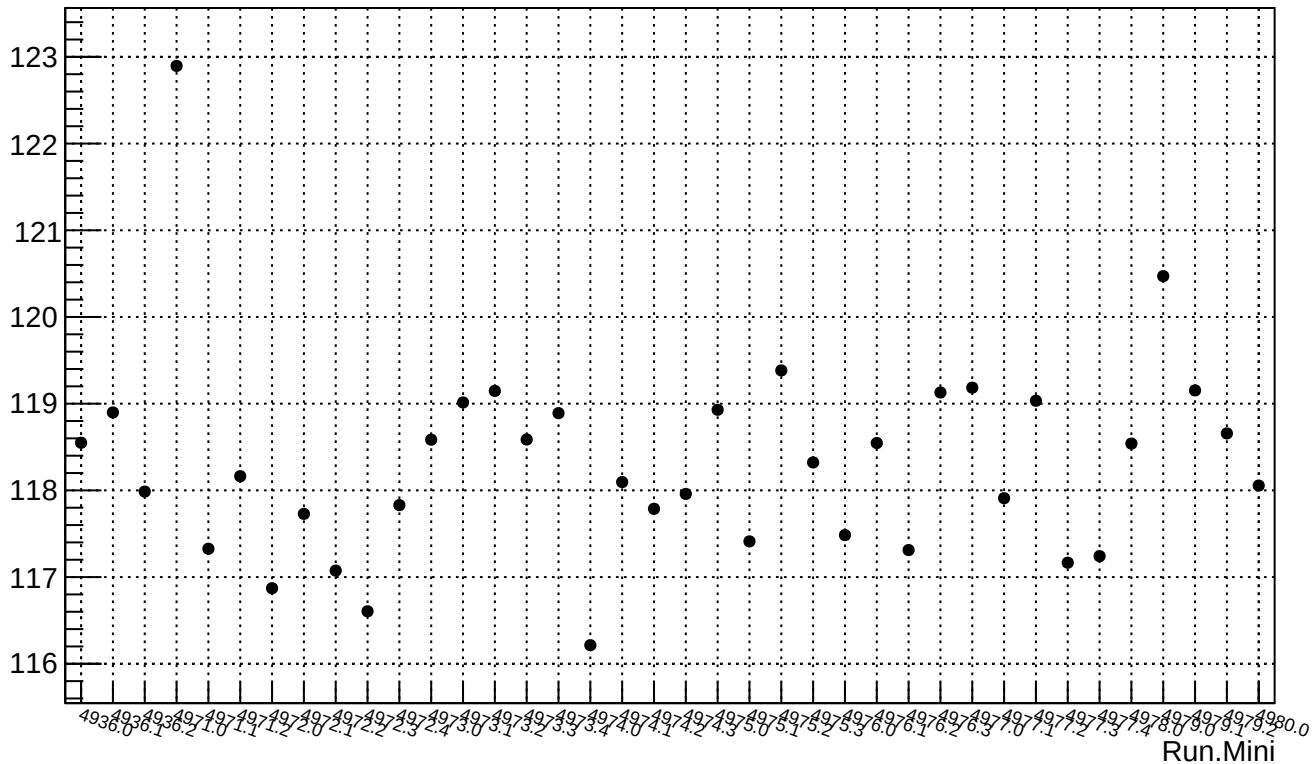
886.4 ± 190.8



reg_asym_right_avg.rms/ppm



reg_asym_right_avg.rms/ppm



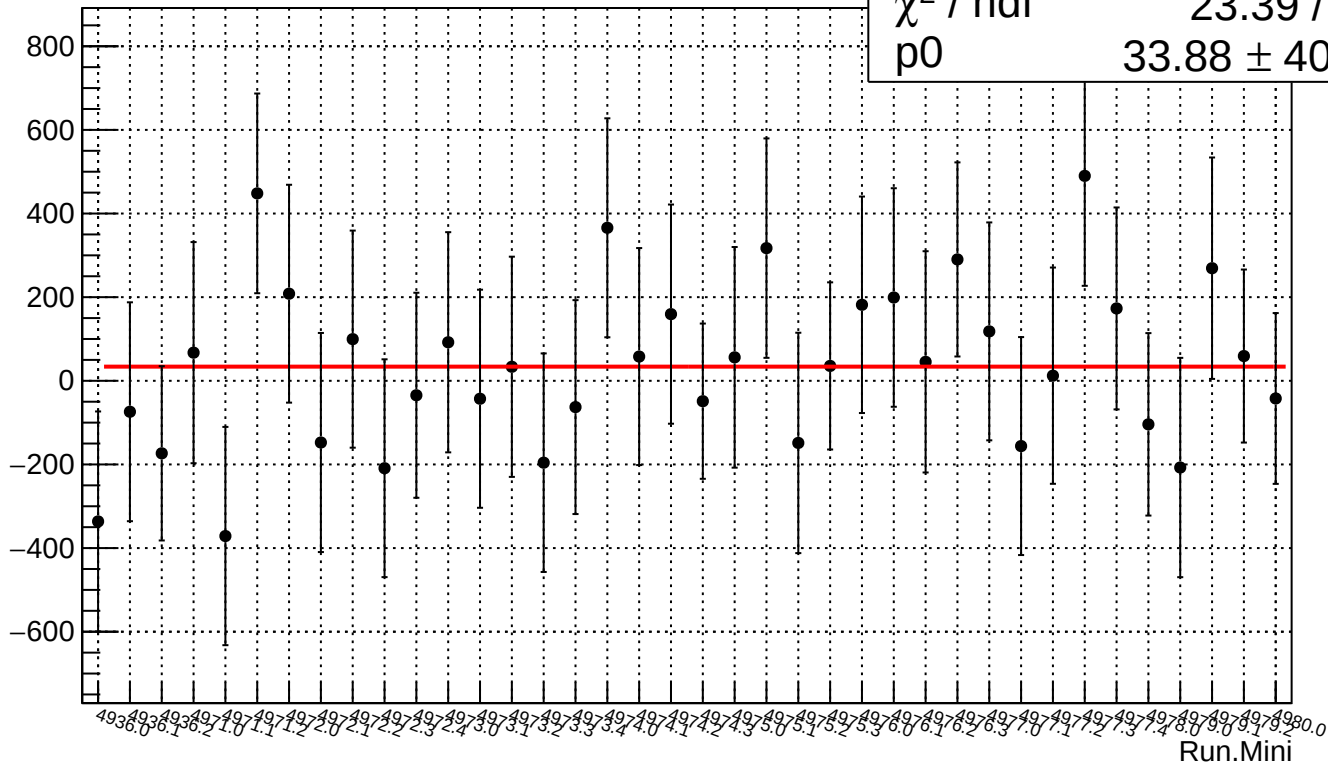
reg_asym_right_dd.mean/ppb

χ^2 / ndf

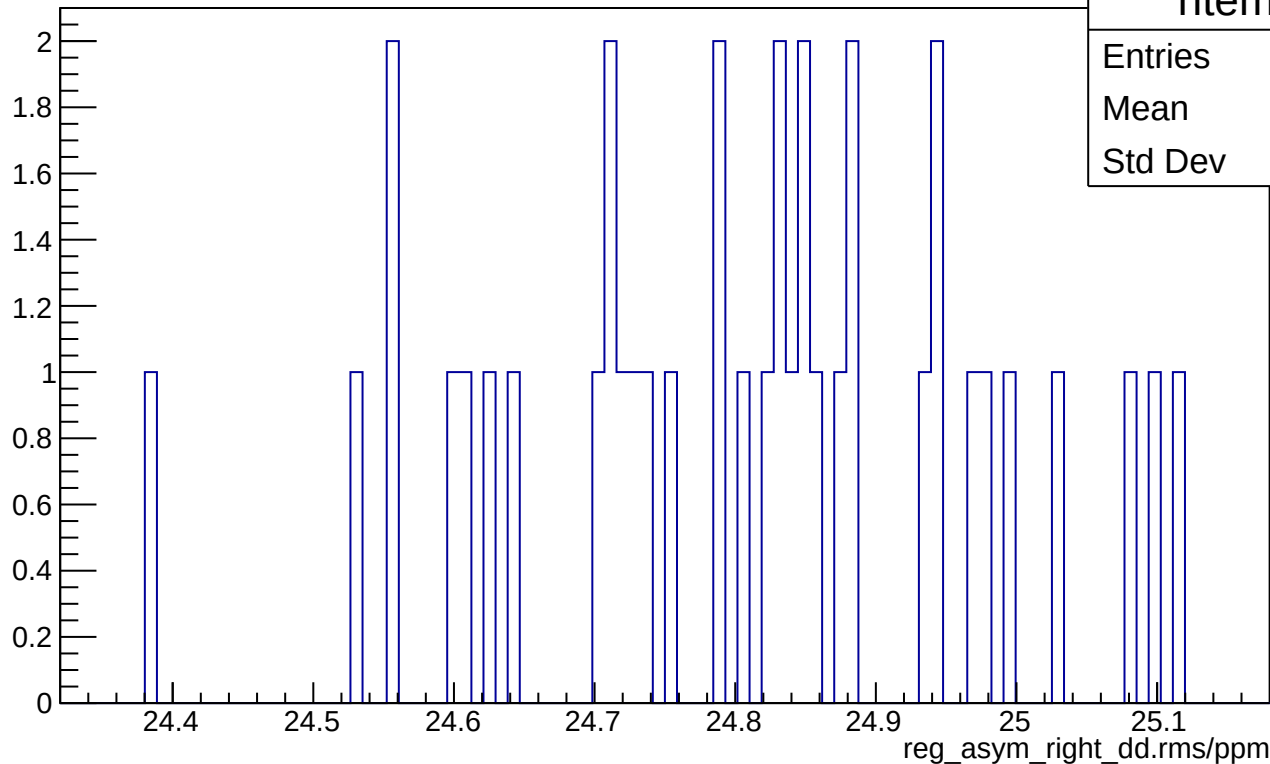
23.39 / 37

p0

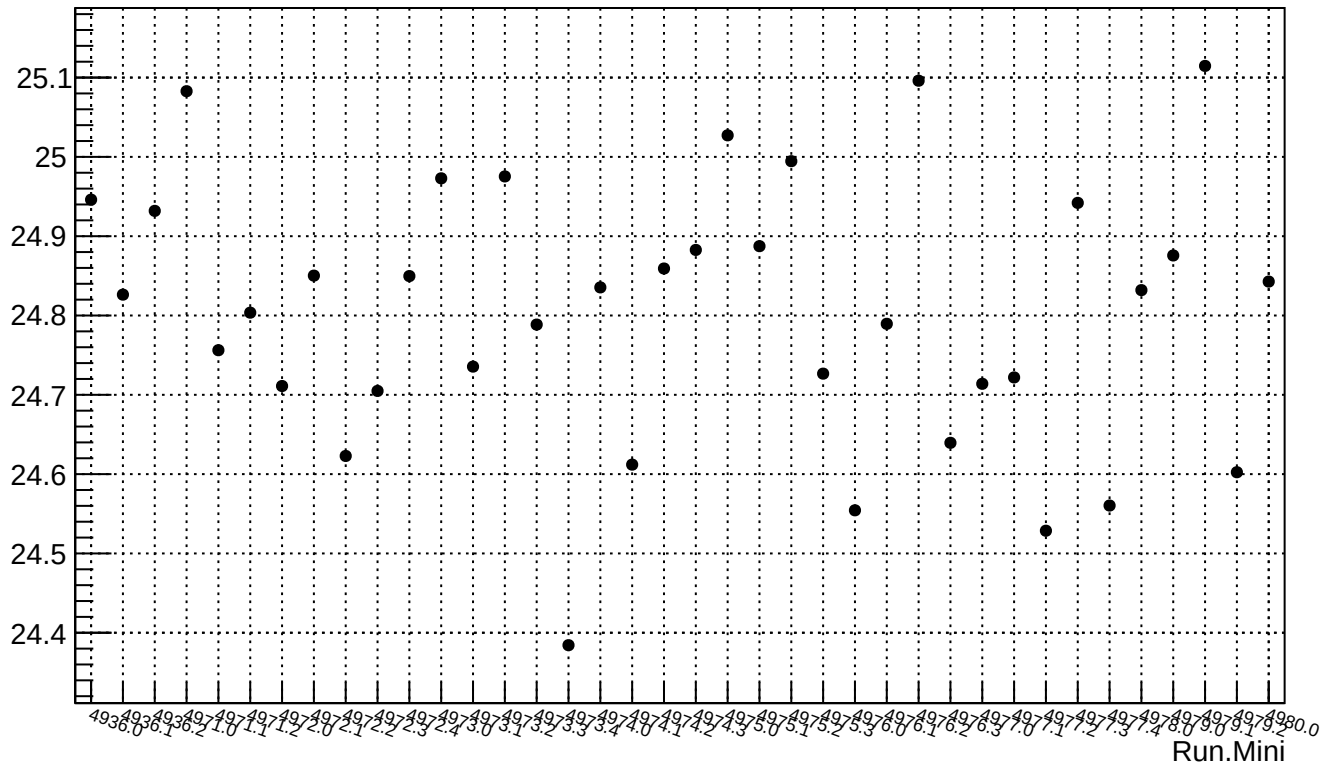
33.88 ± 40.01



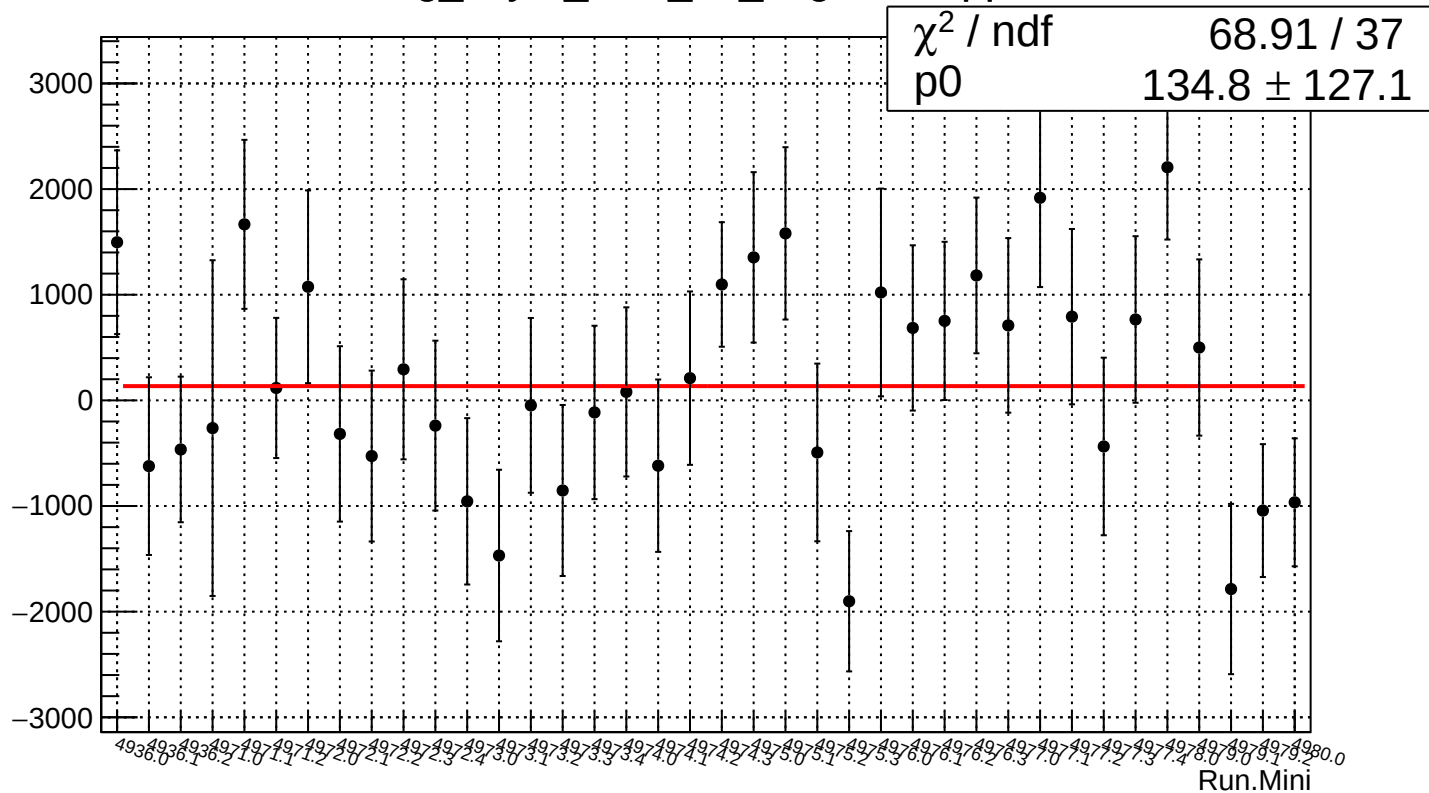
reg_asym_right_dd.rms/ppm



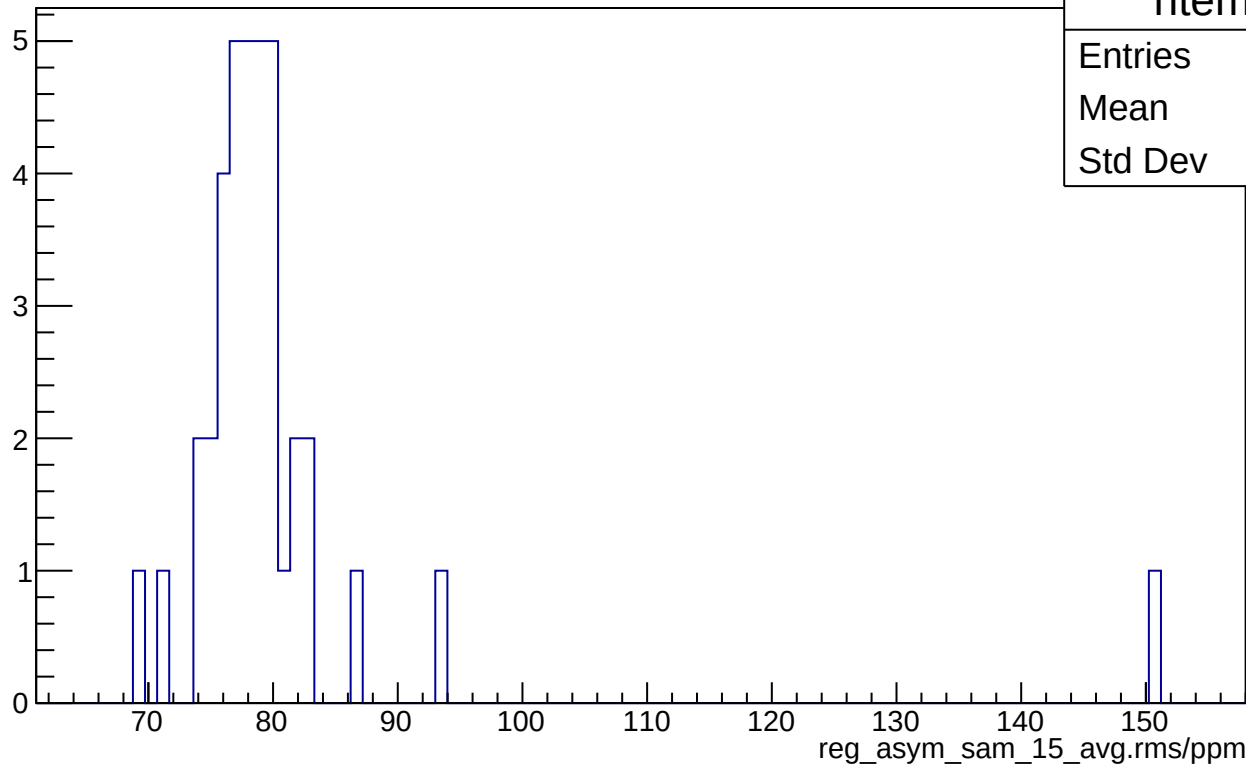
reg_asym_right_dd.rms/ppm



reg_asym_sam_15_avg.mean/ppb



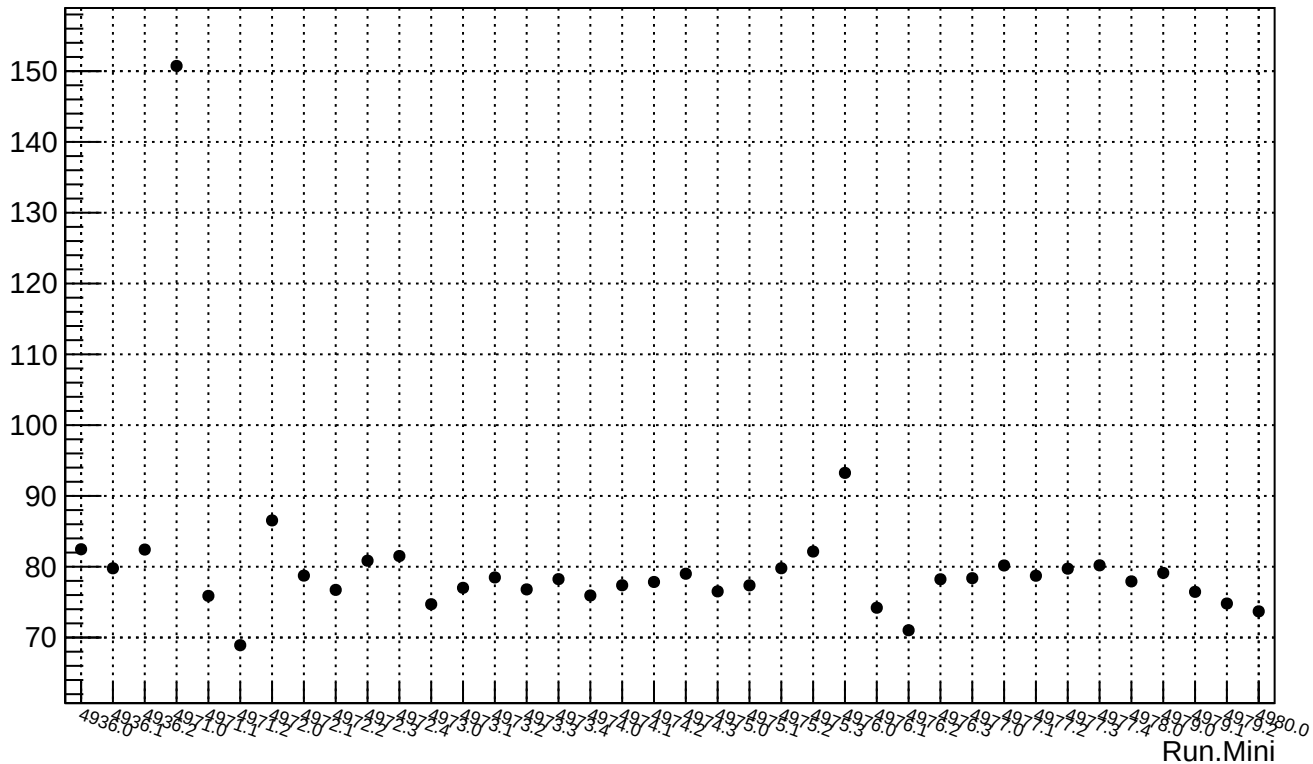
reg_asym_sam_15_avg.rms/ppm



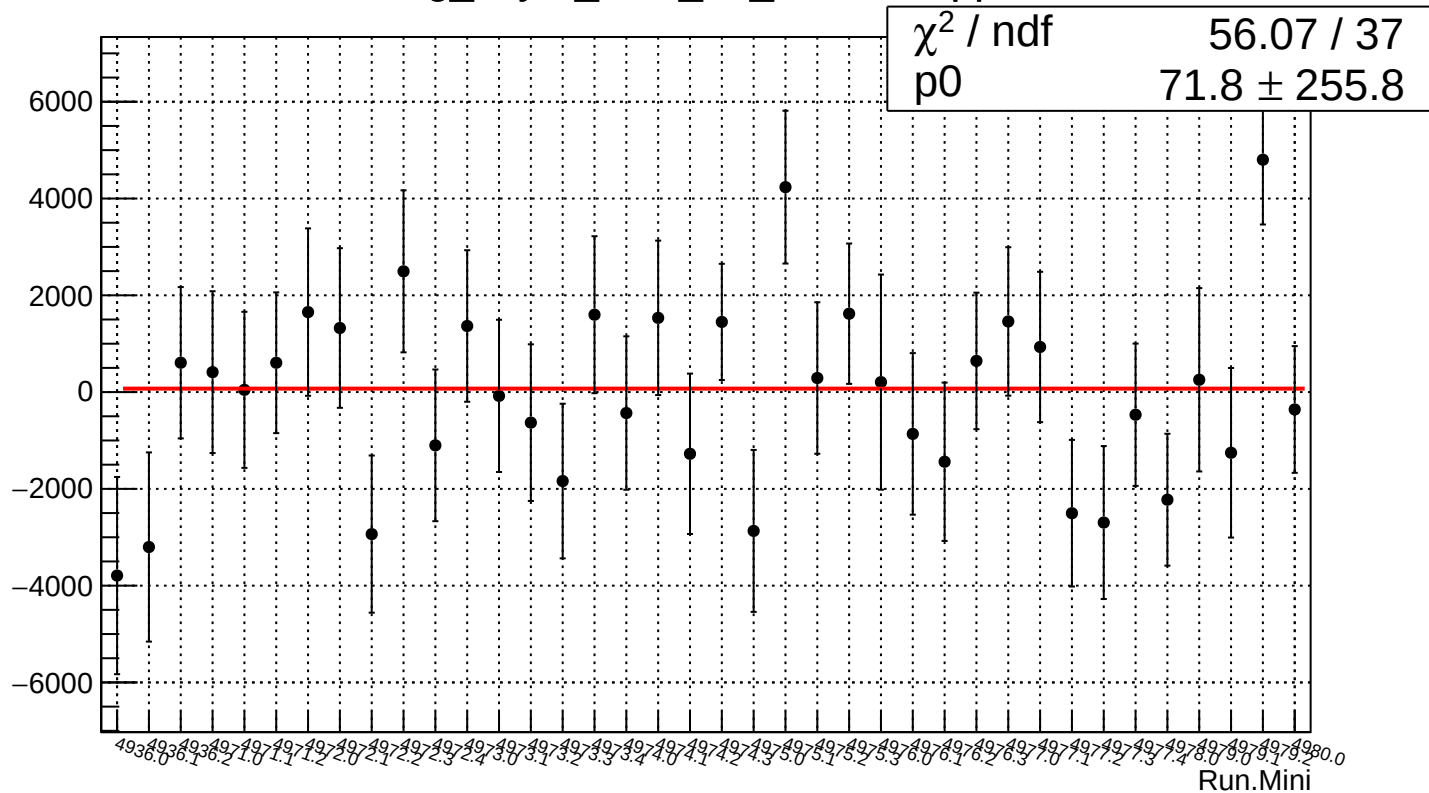
htemp

Entries	38
Mean	80.31
Std Dev	12.24

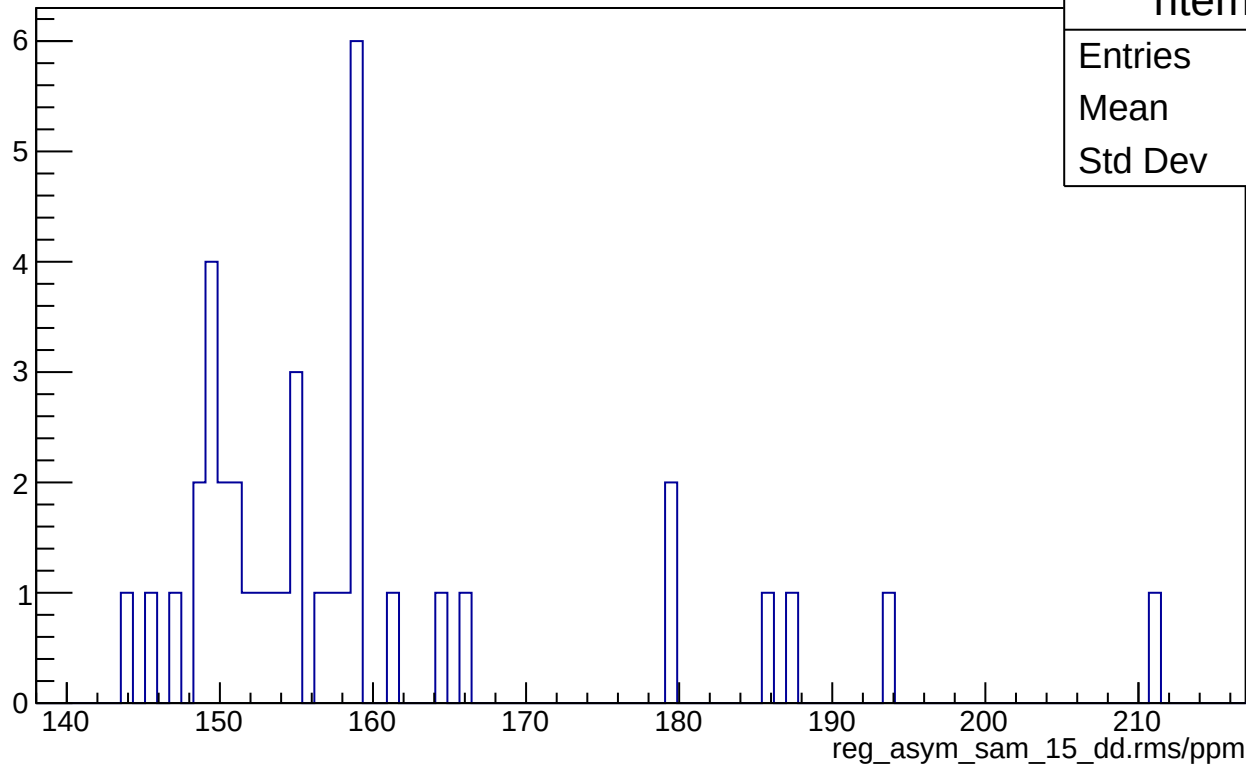
reg_asym_sam_15_avg.rms/ppm



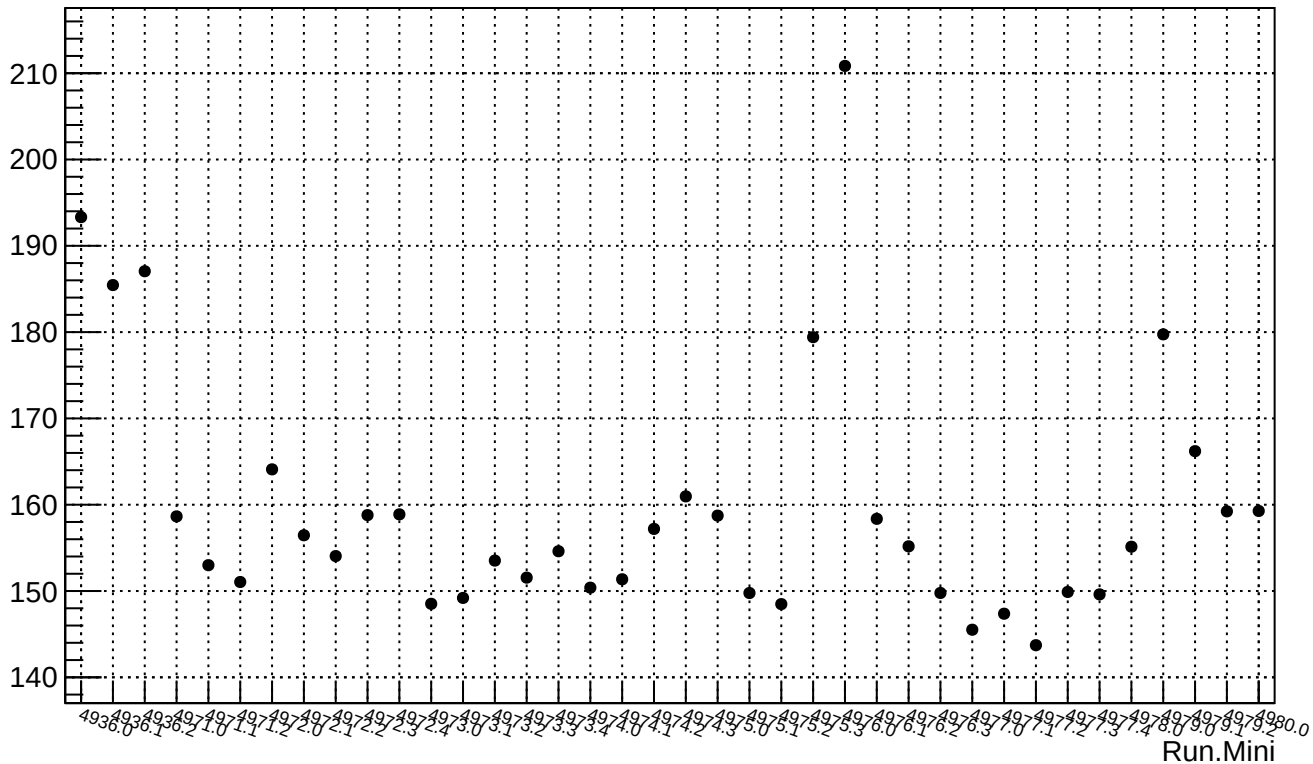
reg_asym_sam_15_dd.mean/ppb



reg_asym_sam_15_dd.rms/ppm



reg_asym_sam_15_dd.rms/ppm



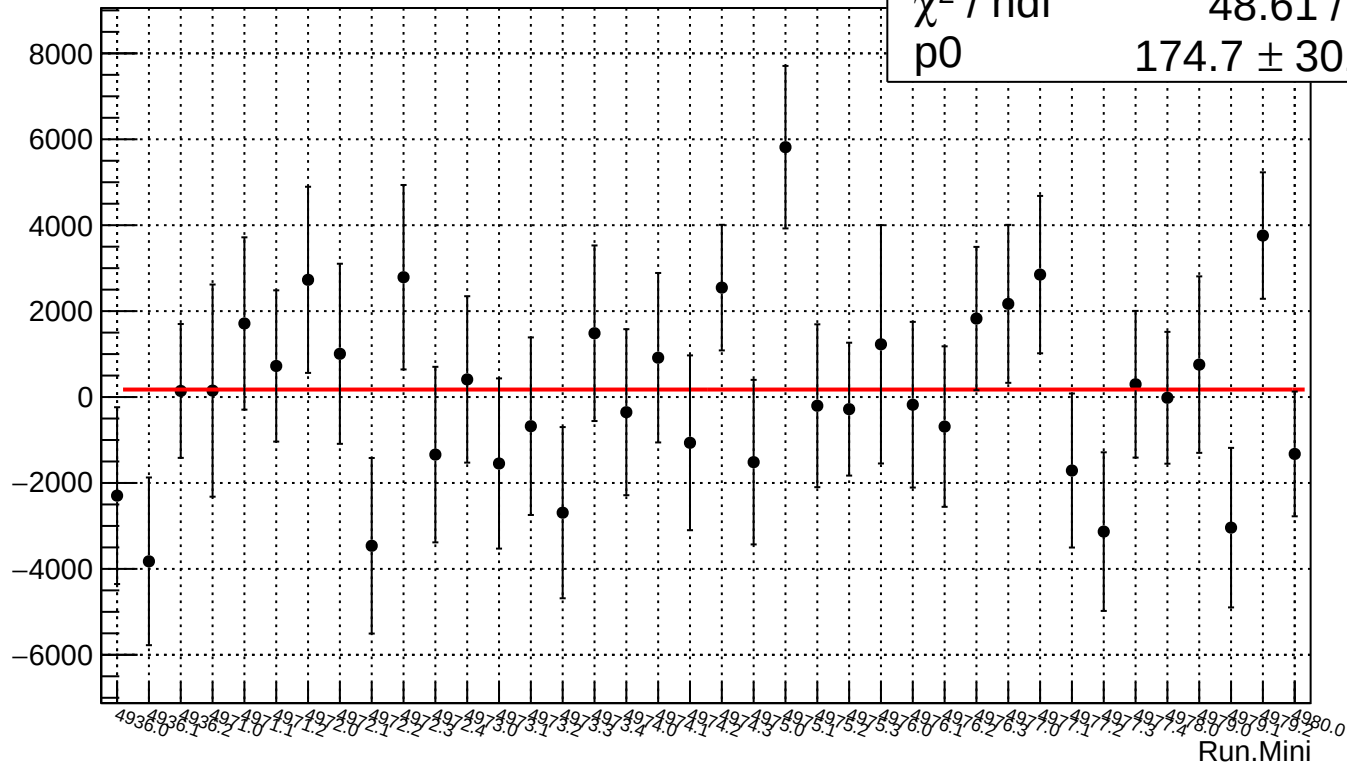
reg_asym_sam1.mean/ppb

χ^2 / ndf

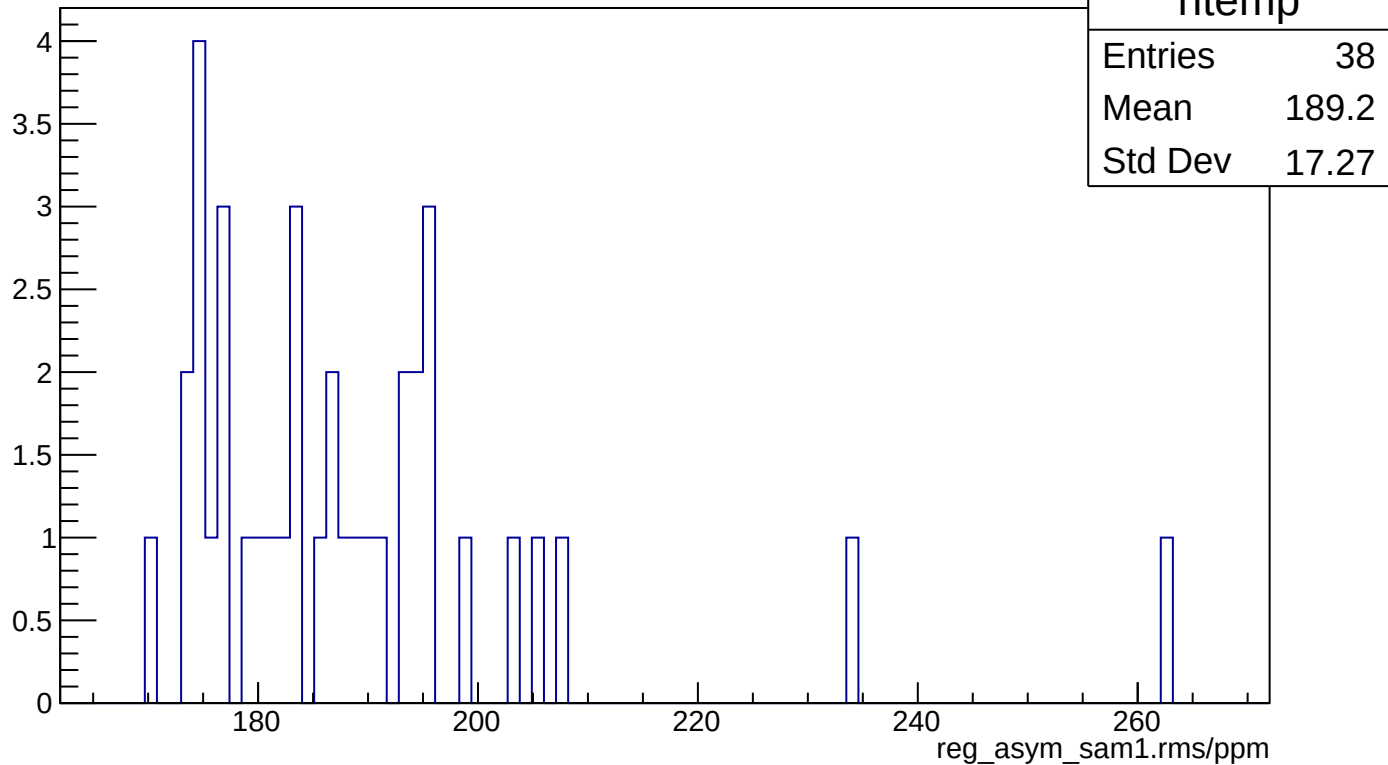
48.61 / 37

p0

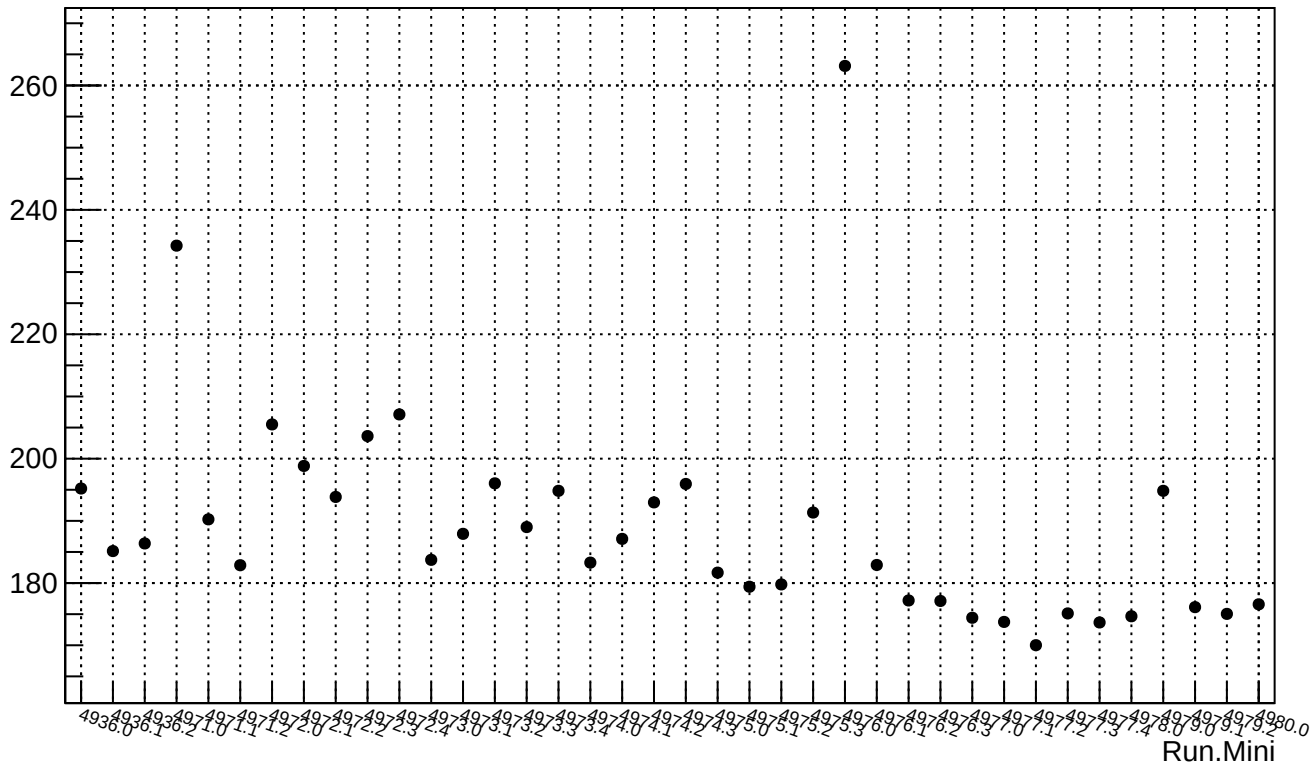
174.7 ± 301.7



reg_asym_sam1.rms/ppm



reg_asym_sam1.rms/ppm



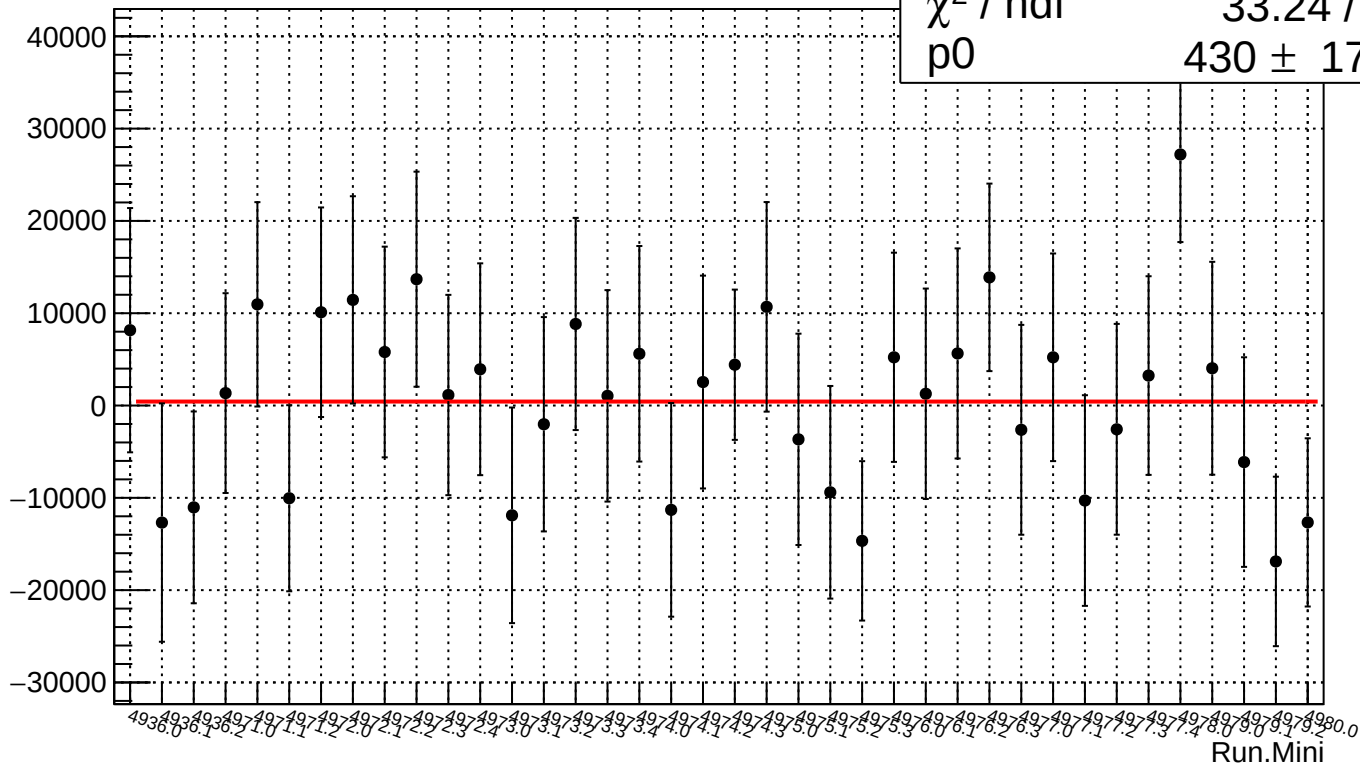
reg_asym_sam_26_avg.mean/ppb

χ^2 / ndf

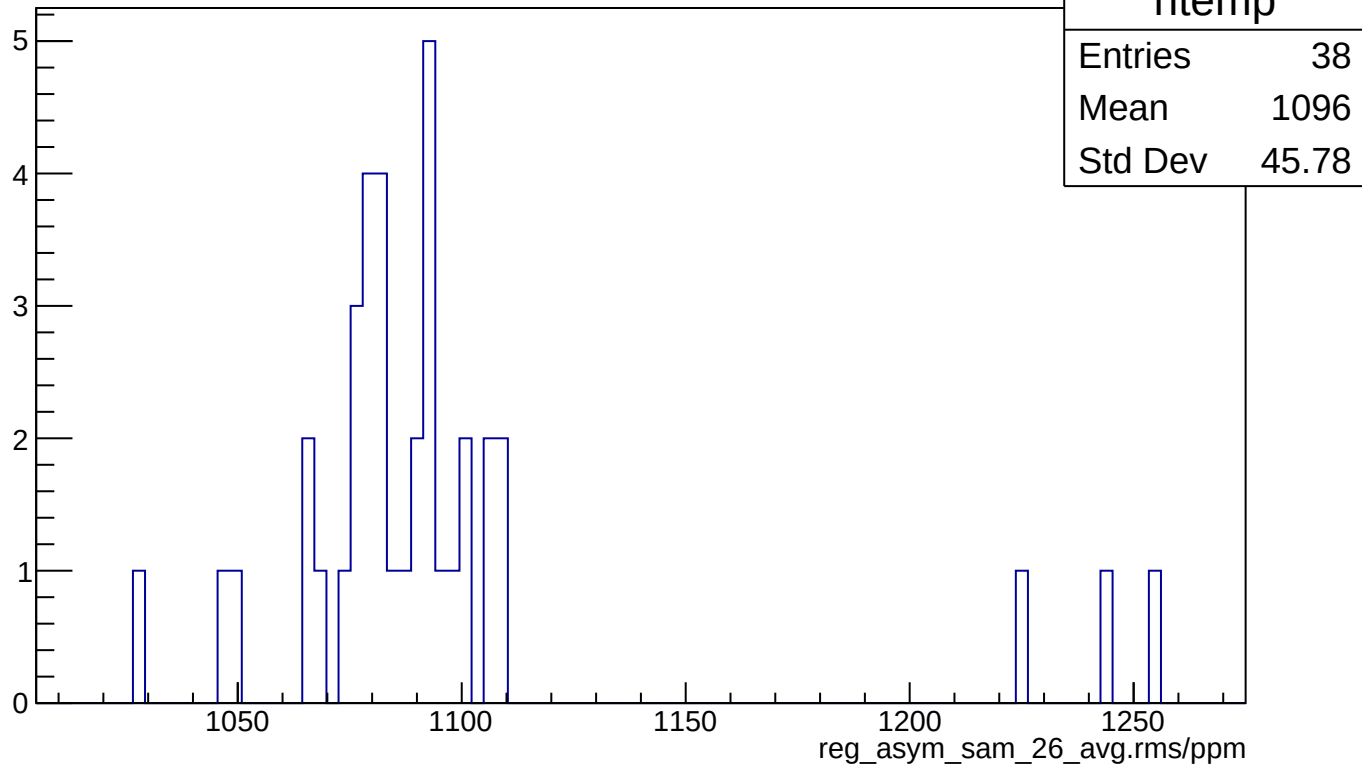
33.24 / 37

p0

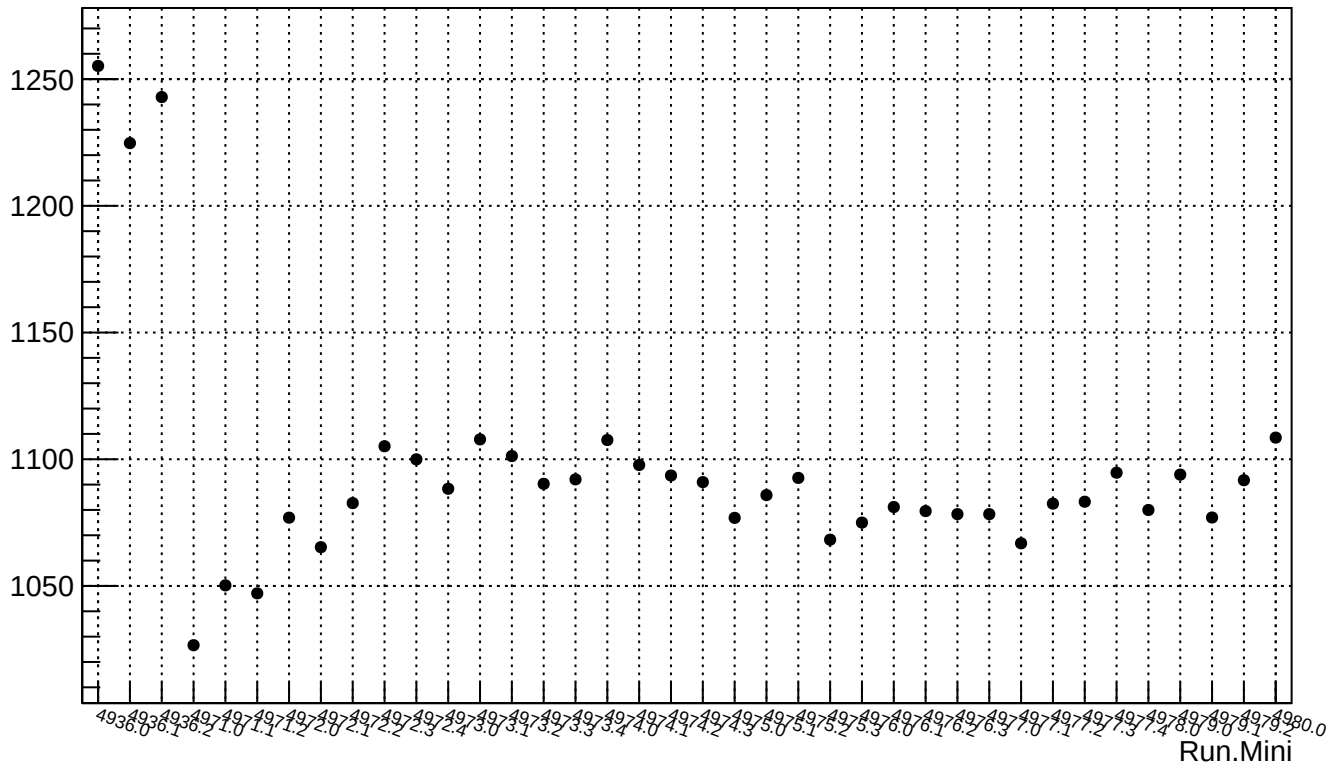
430 ± 1765



reg_asym_sam_26_avg.rms/ppm



reg_asym_sam_26_avg.rms/ppm



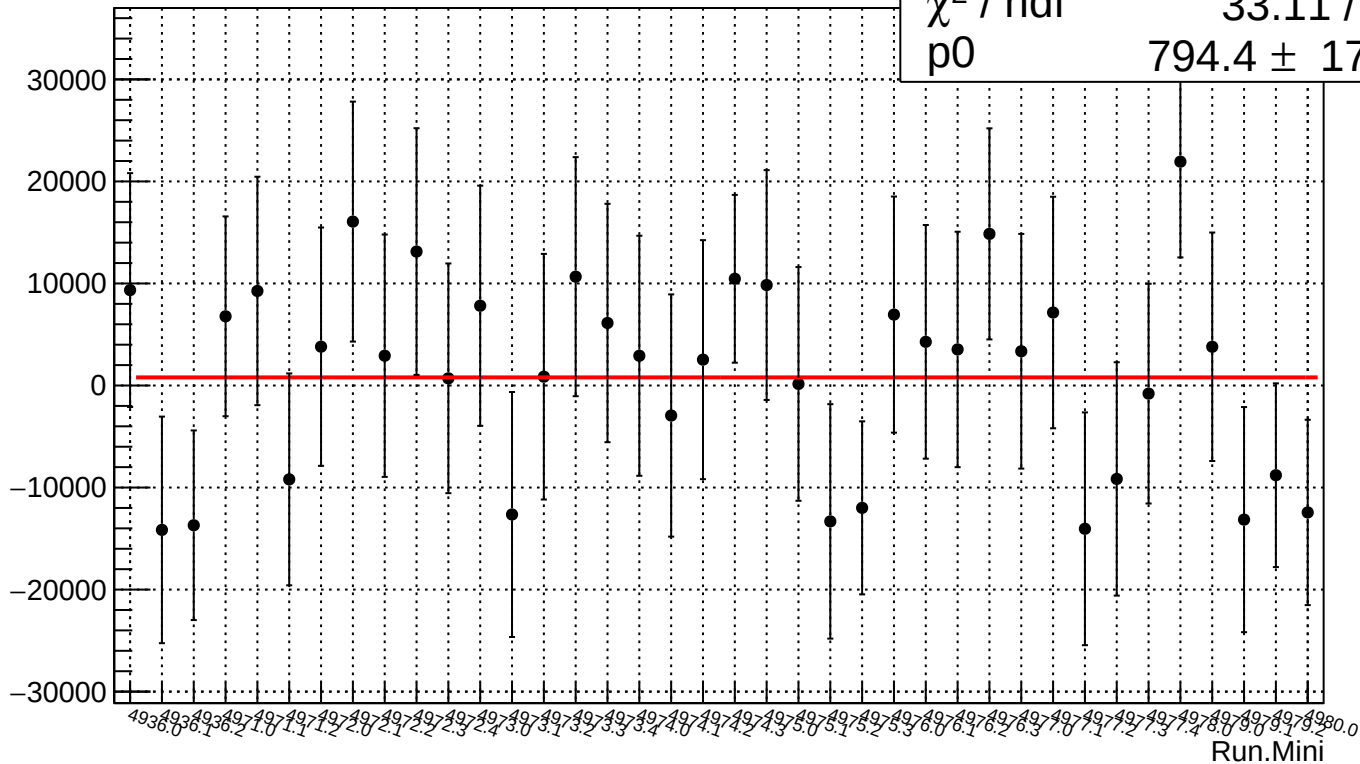
reg_asym_sam_26_dd.mean/ppb

χ^2 / ndf

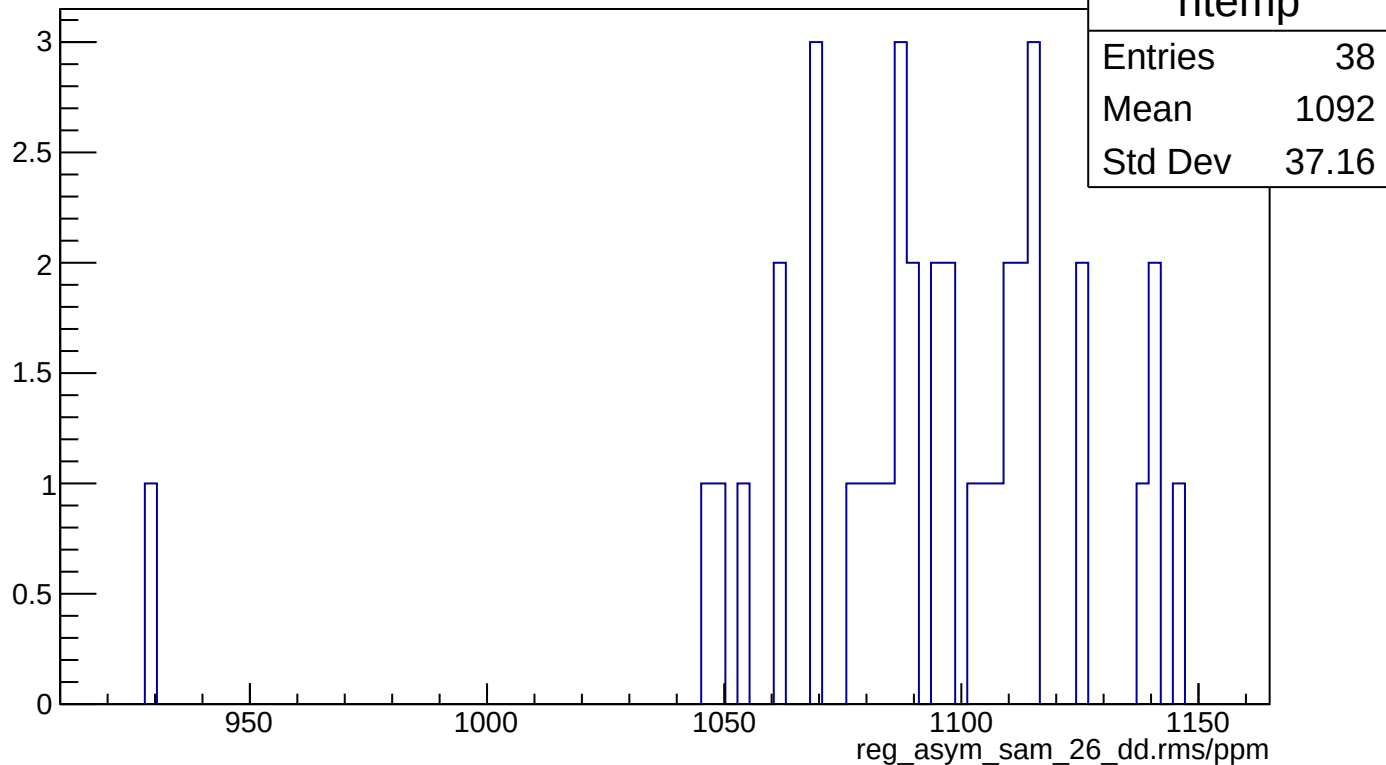
33.11 / 37

p0

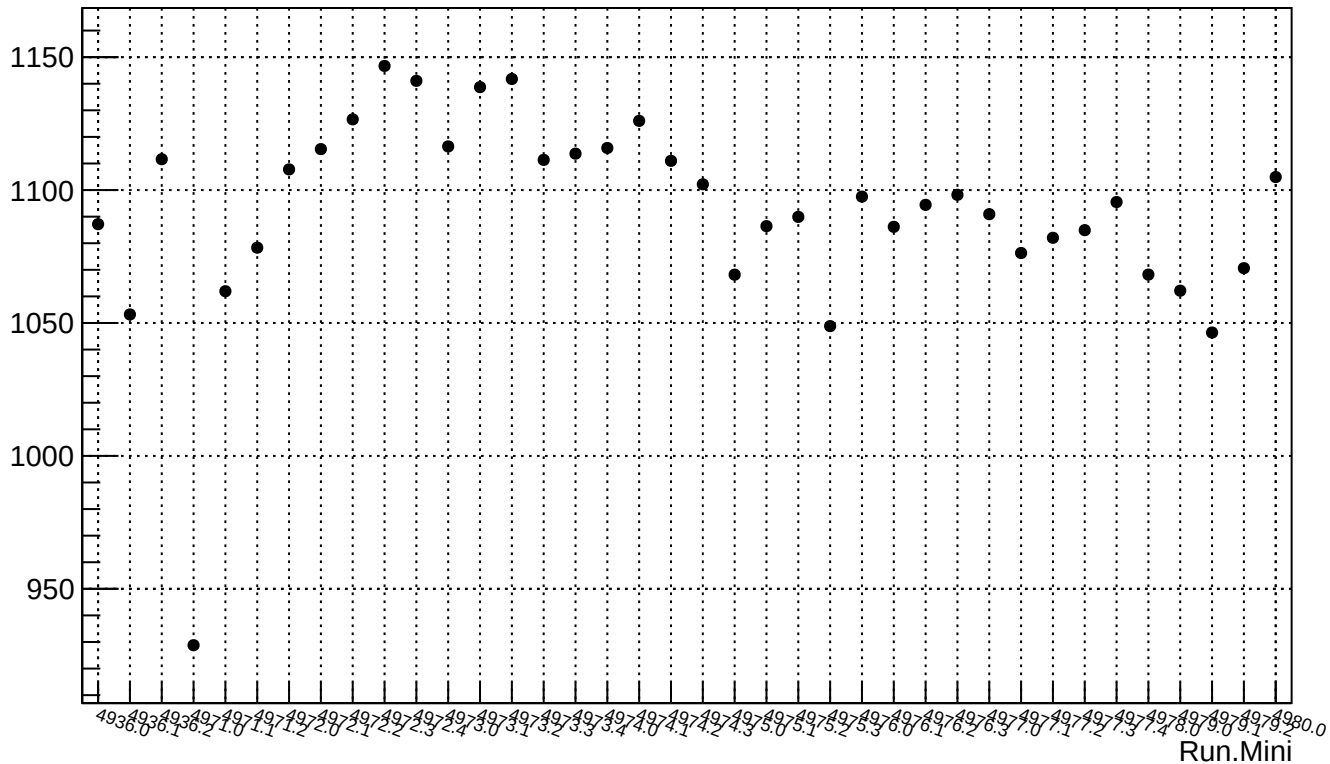
794.4 ± 1758



reg_asym_sam_26_dd.rms/ppm



reg_asym_sam_26_dd.rms/ppm



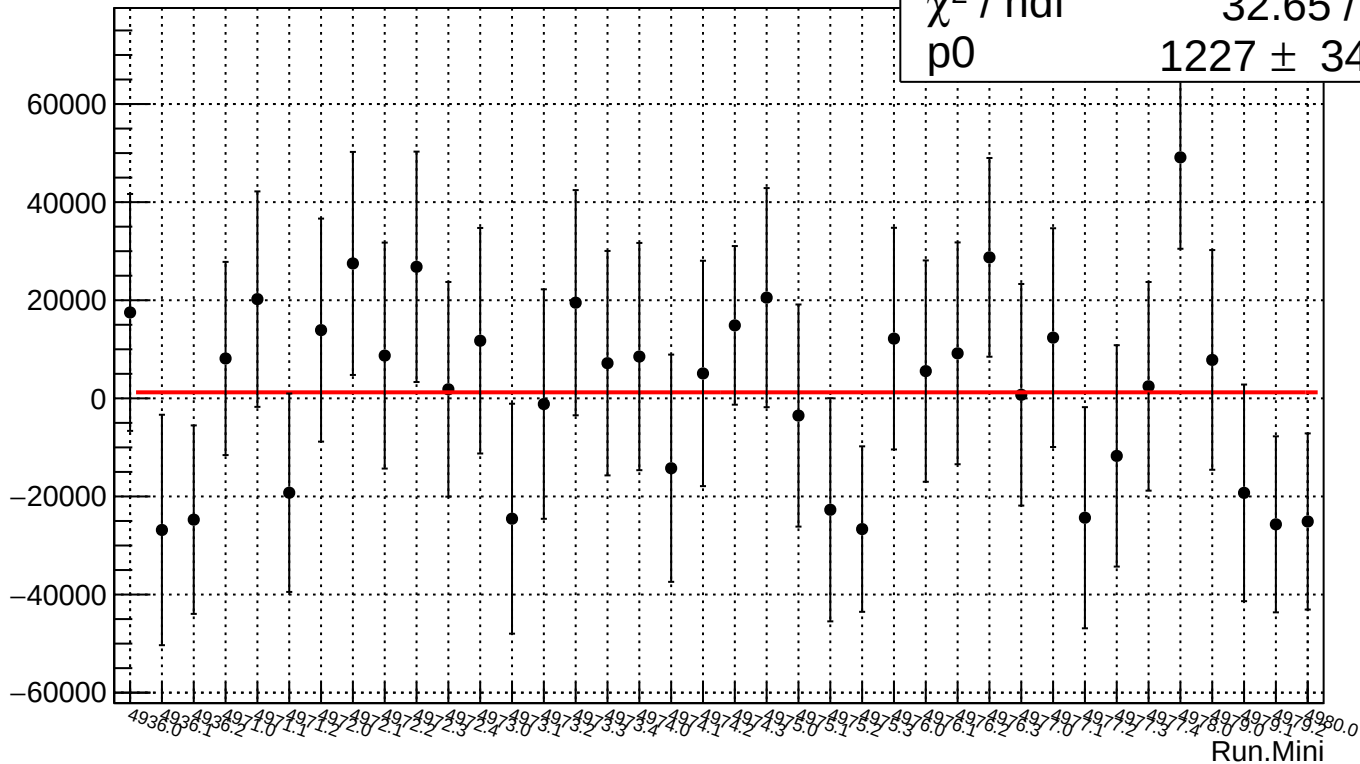
reg_asym_sam2.mean/ppb

χ^2 / ndf

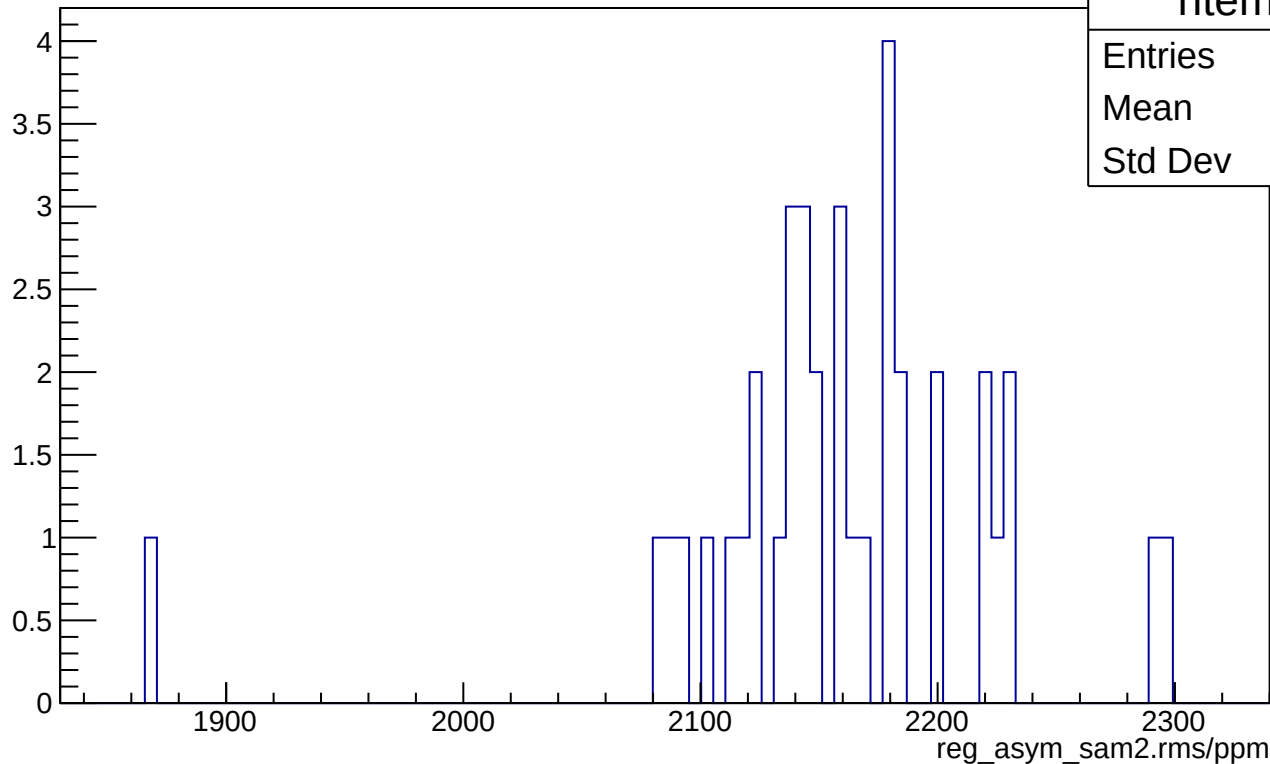
32.65 / 37

p0

1227 ± 3476



reg_asym_sam2.rms/ppm



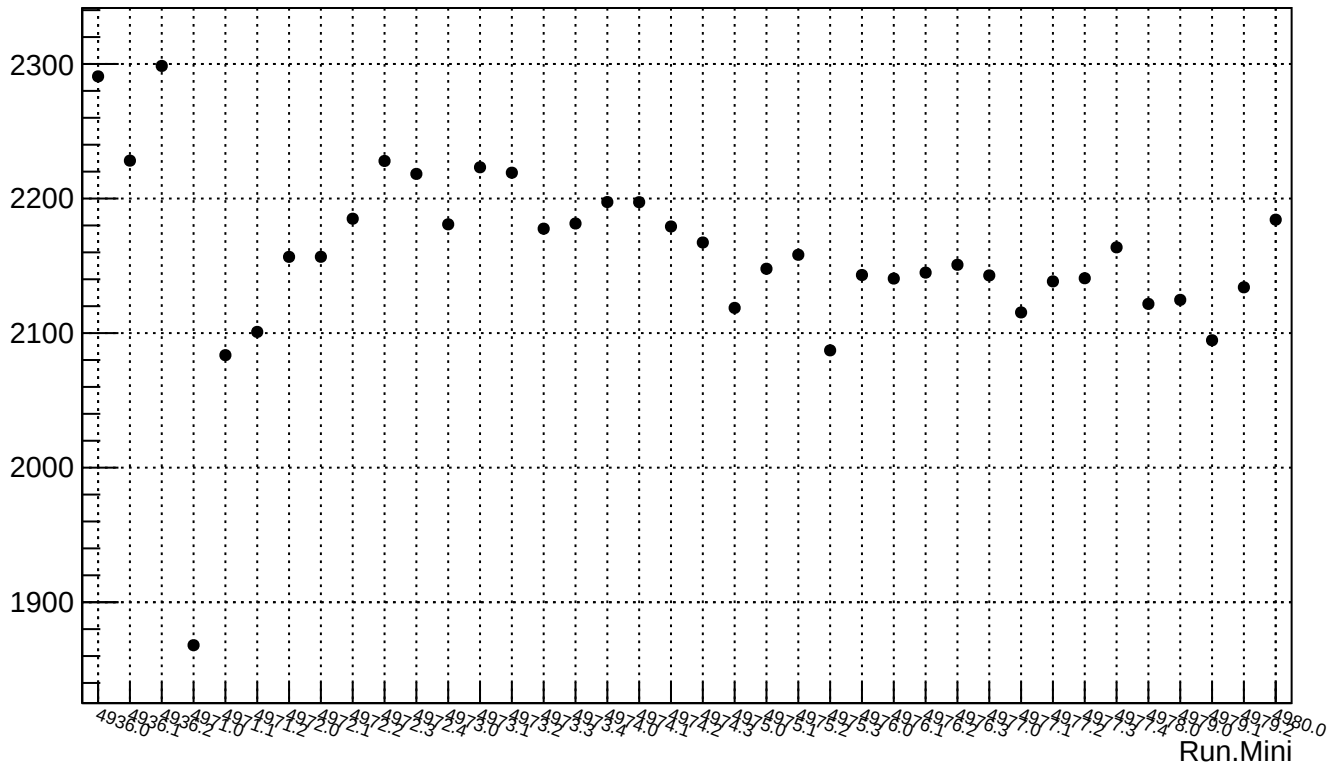
htemp

Entries 38

Mean 2158

Std Dev 67.94

reg_asym_sam2.rms/ppm



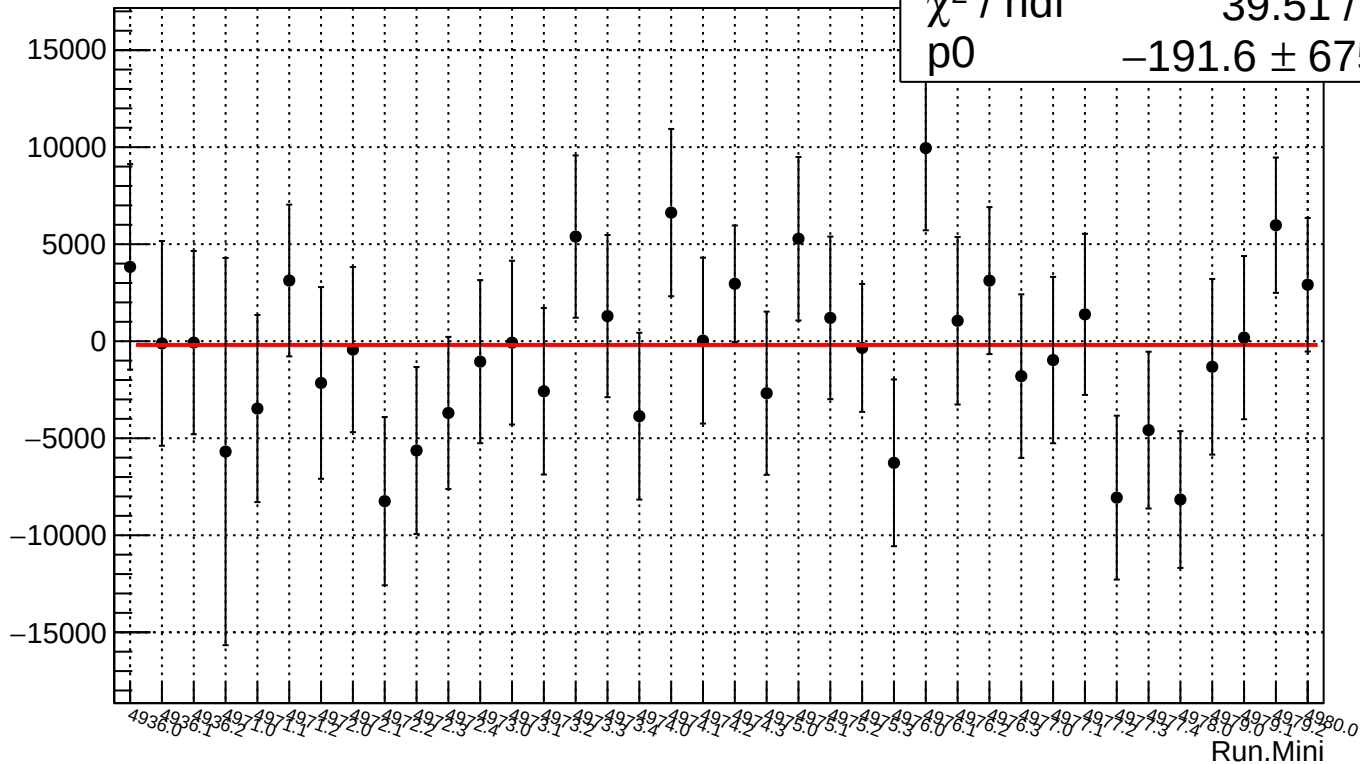
reg_asym_sam_37_avg.mean/ppb

χ^2 / ndf

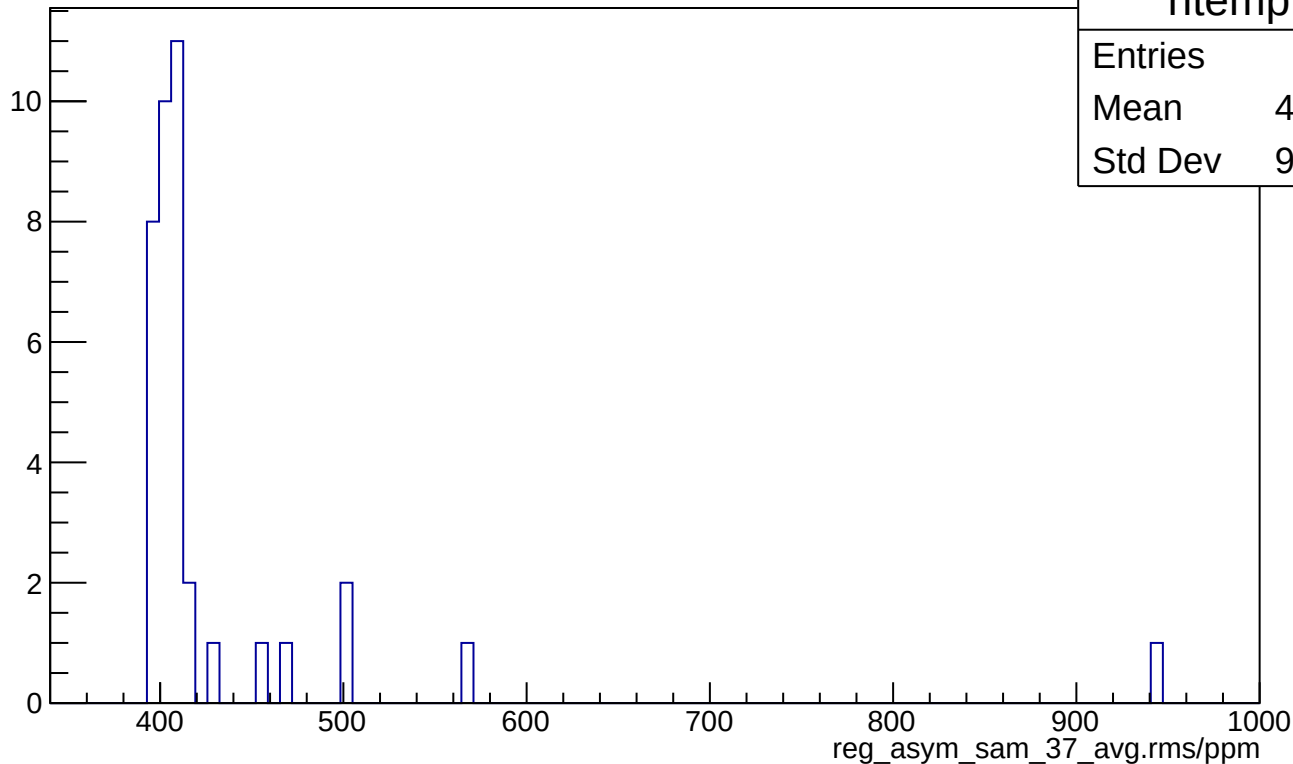
39.51 / 37

p0

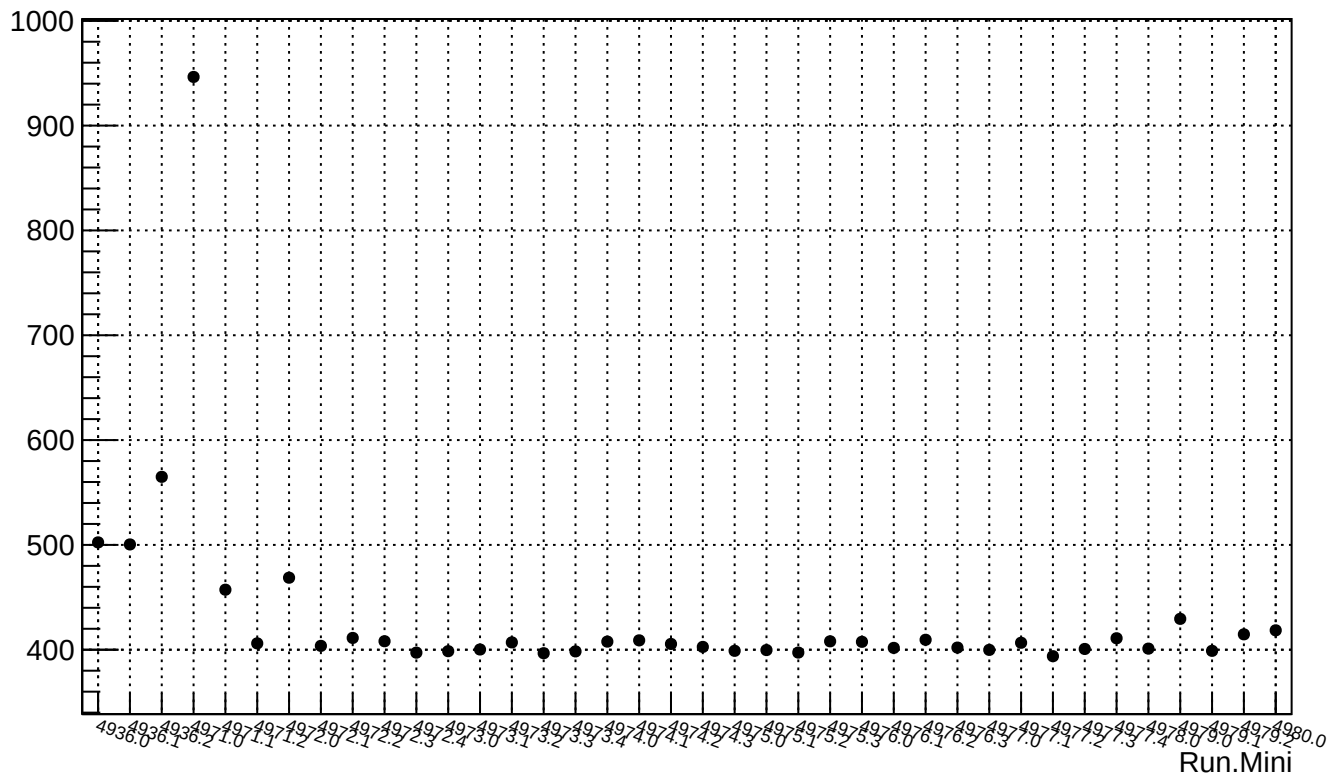
-191.6 ± 675.4



reg_asym_sam_37_avg.rms/ppm



reg_asym_sam_37_avg.rms/ppm



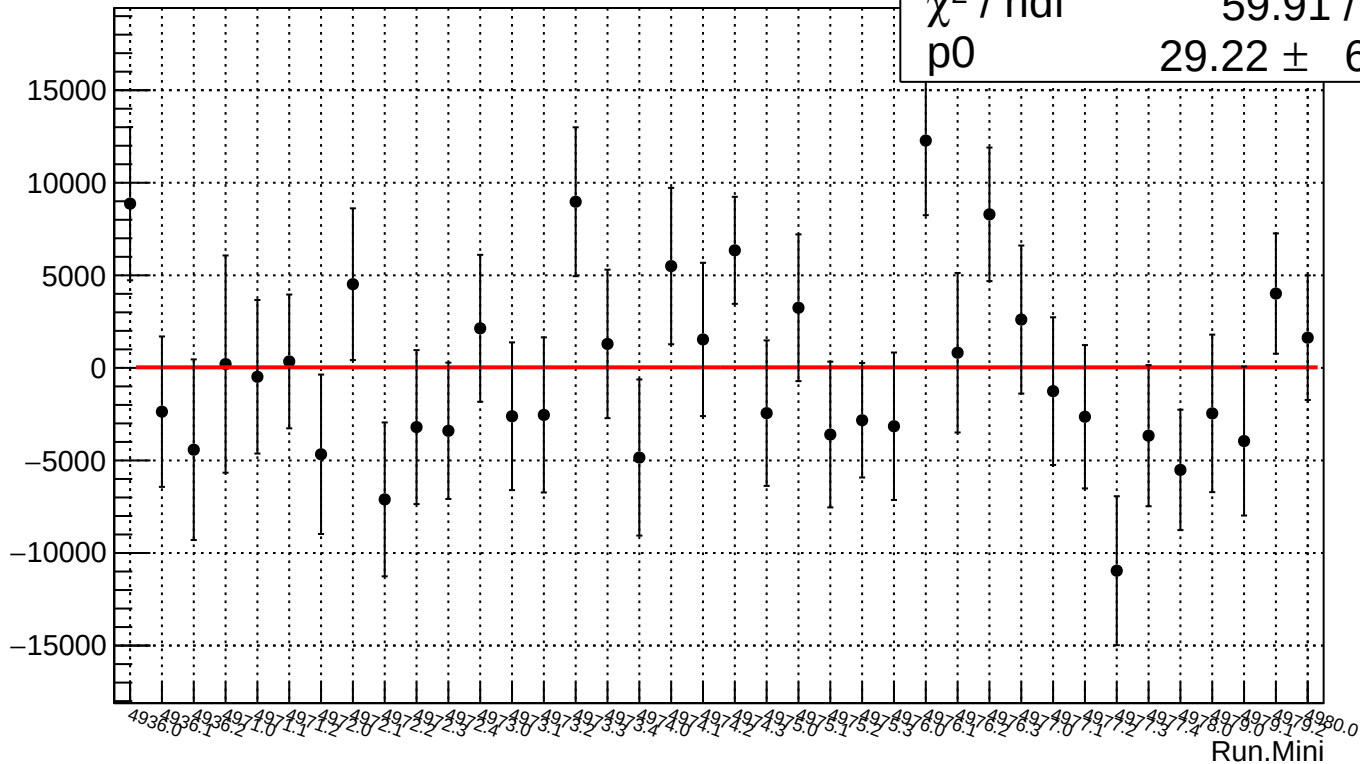
reg_asym_sam_37_dd.mean/ppb

χ^2 / ndf

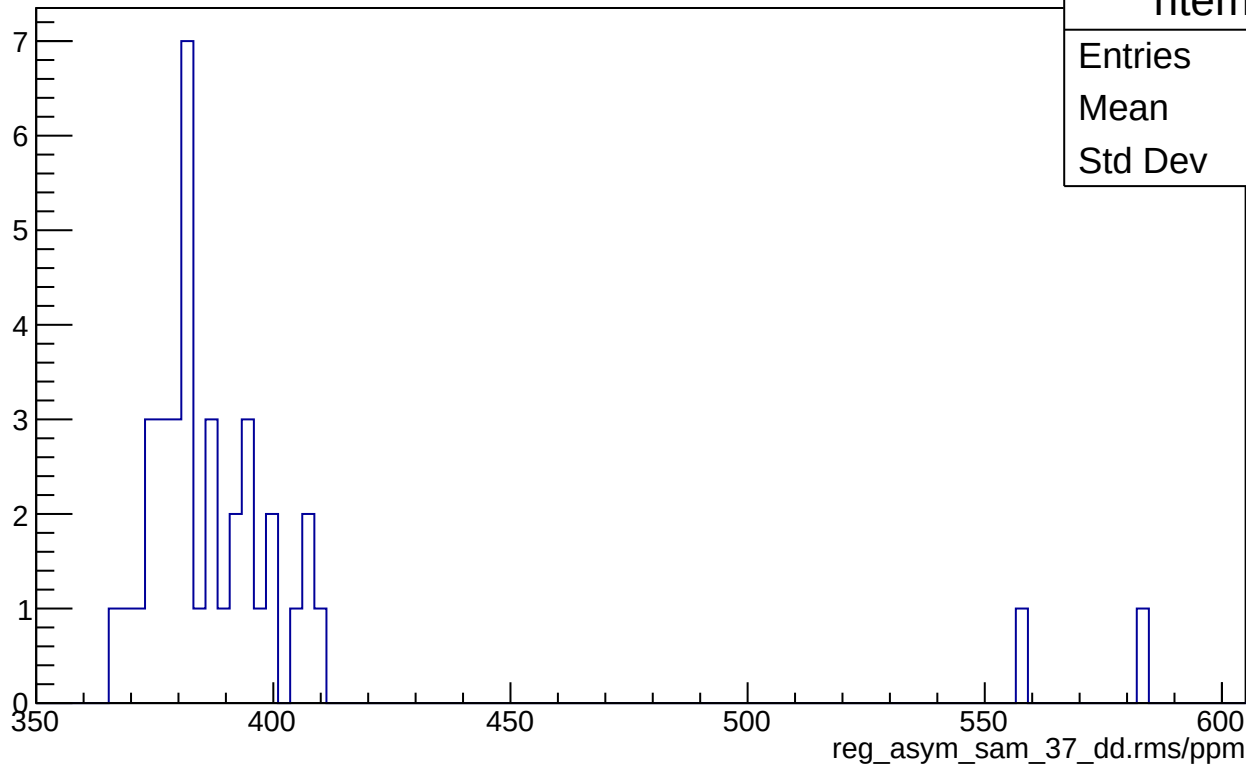
59.91 / 37

p0

29.22 ± 633



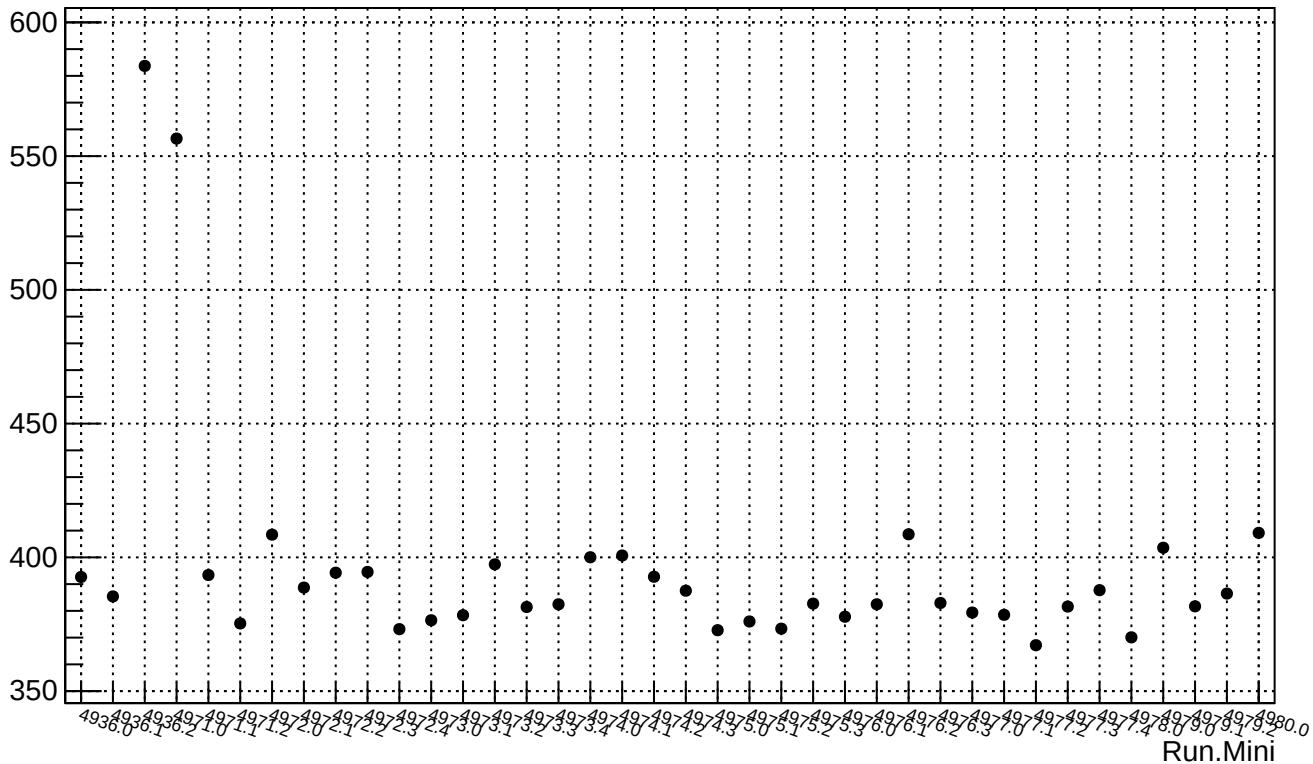
reg_asym_sam_37_dd.rms/ppm



htemp

Entries	38
Mean	395.9
Std Dev	42.57

reg_asym_sam_37_dd.rms/ppm



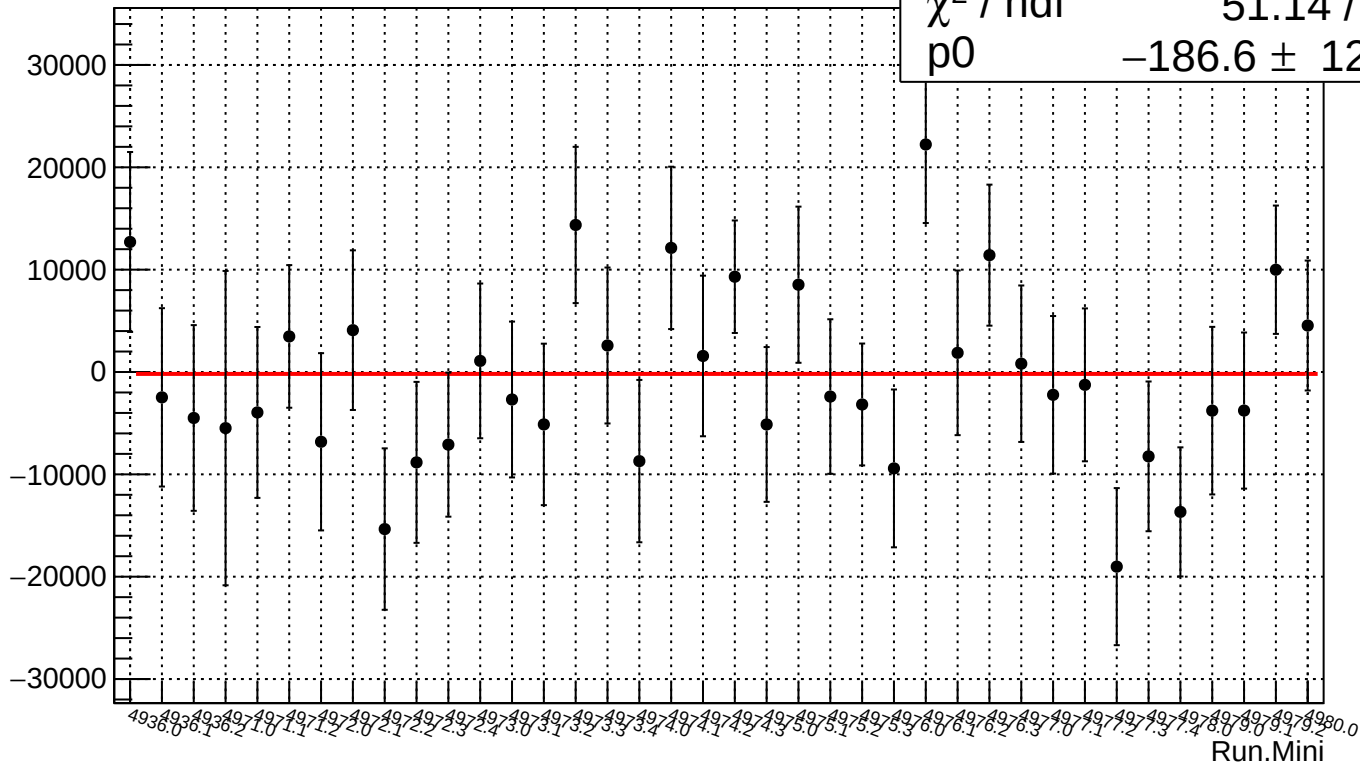
reg_asym_sam3.mean/ppb

χ^2 / ndf

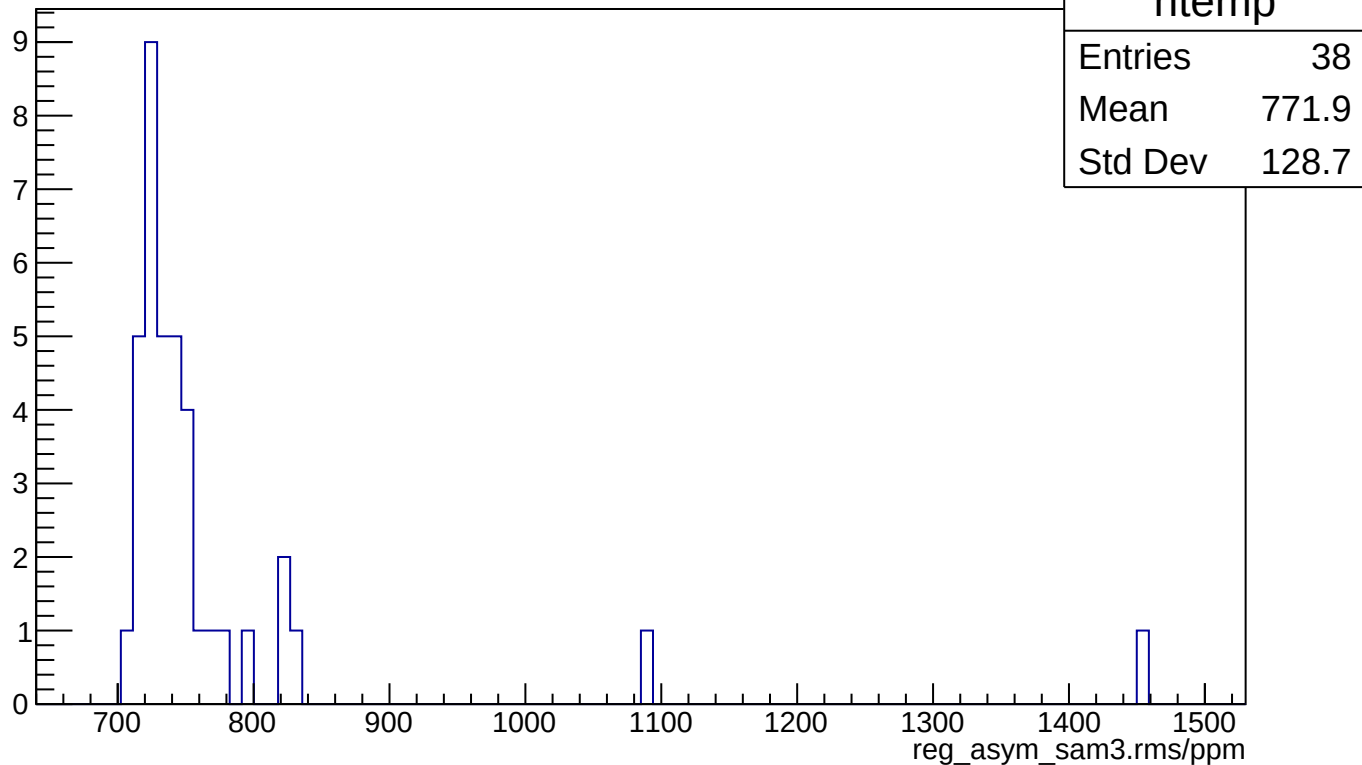
51.14 / 37

p0

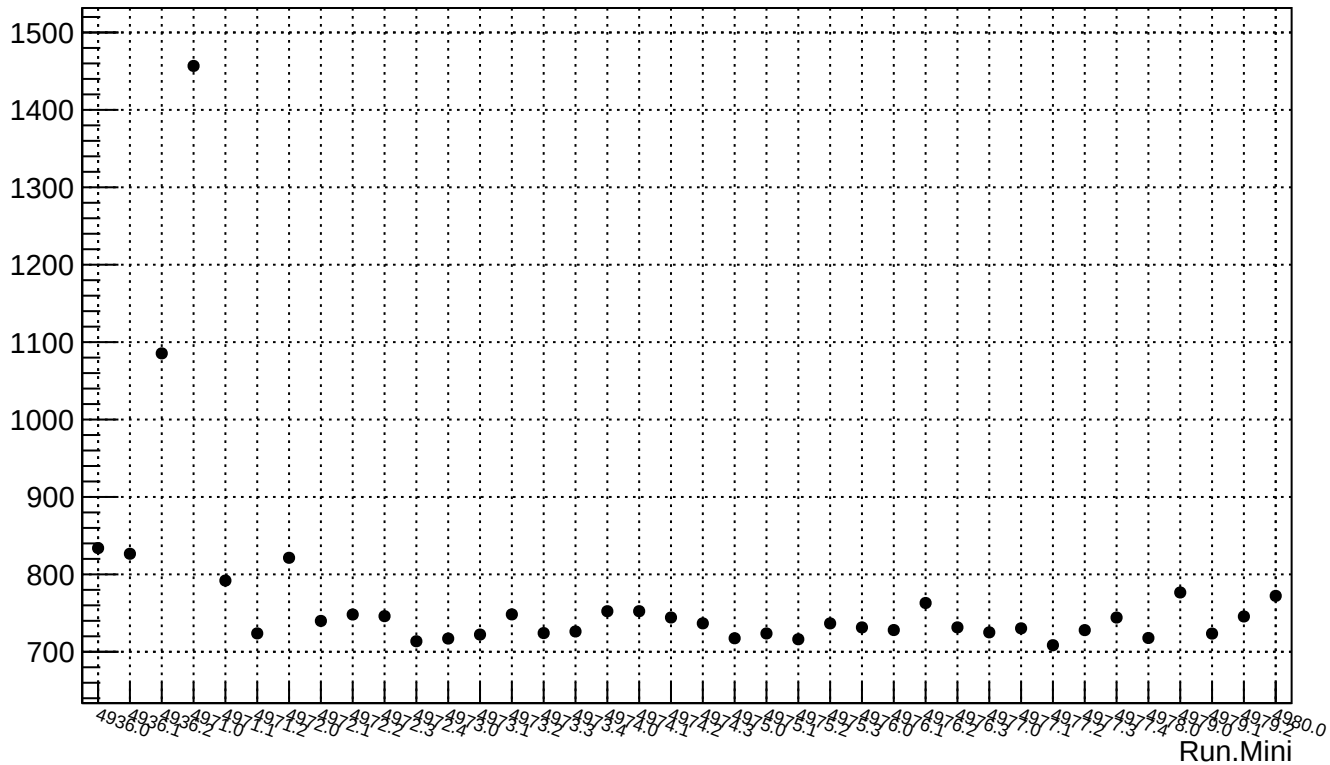
-186.6 ± 1220



reg_asym_sam3.rms/ppm



reg_asym_sam3.rms/ppm

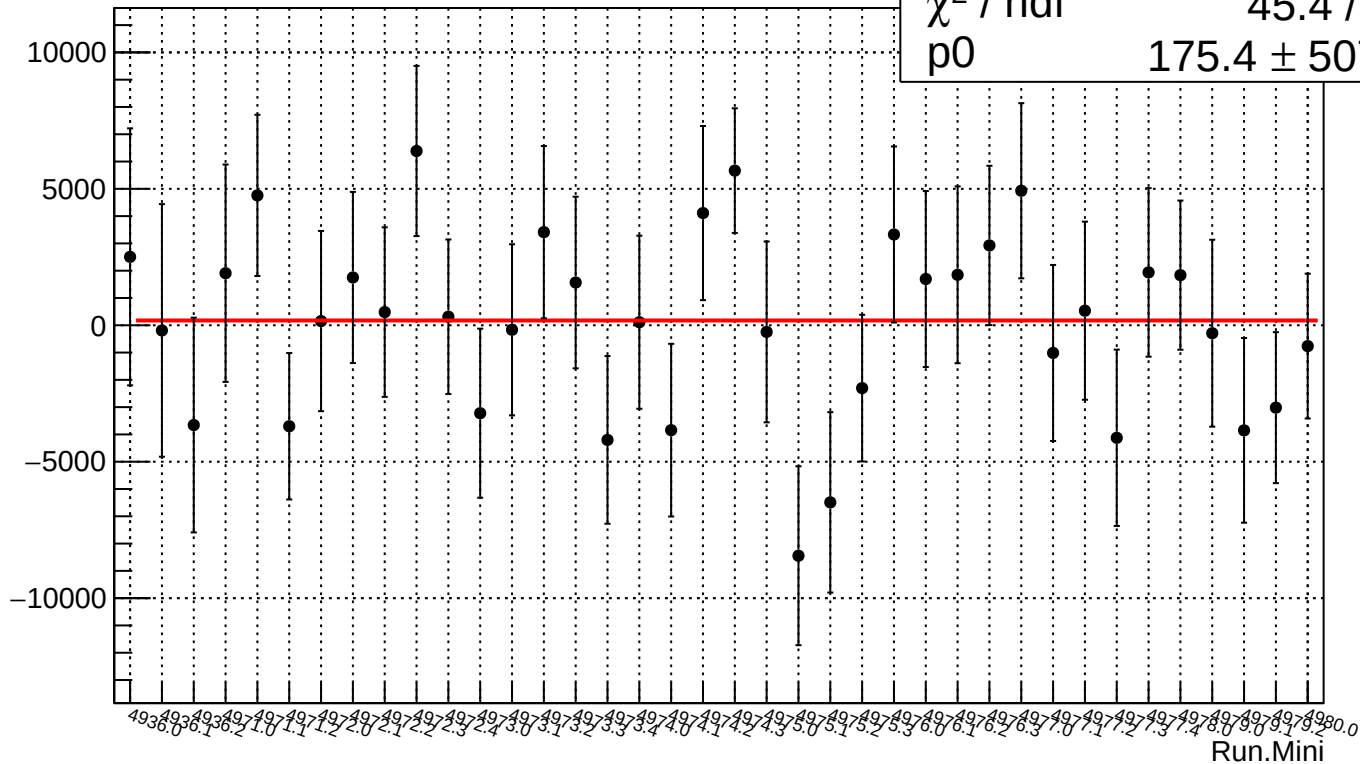


reg_asym_sam_48_avg.mean/ppb

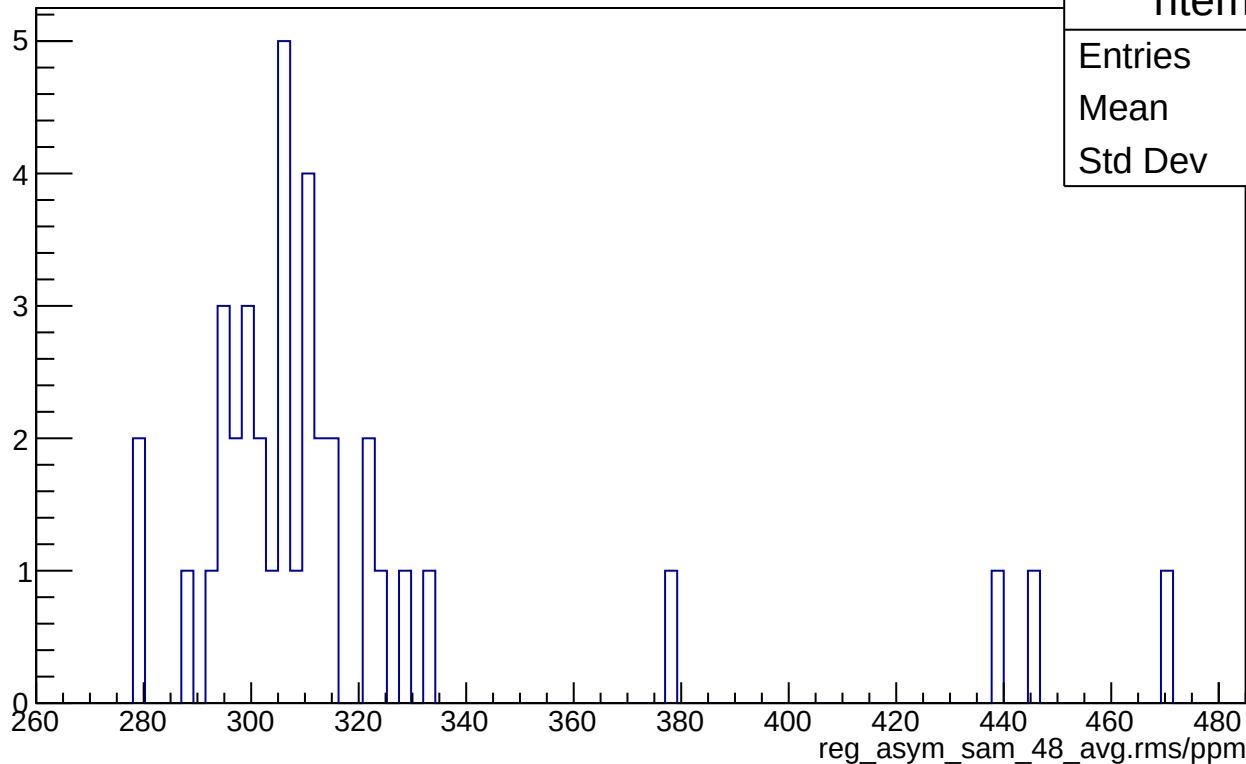
χ^2 / ndf
p0

45.4 / 37

175.4 ± 507.3



reg_asym_sam_48_avg.rms/ppm



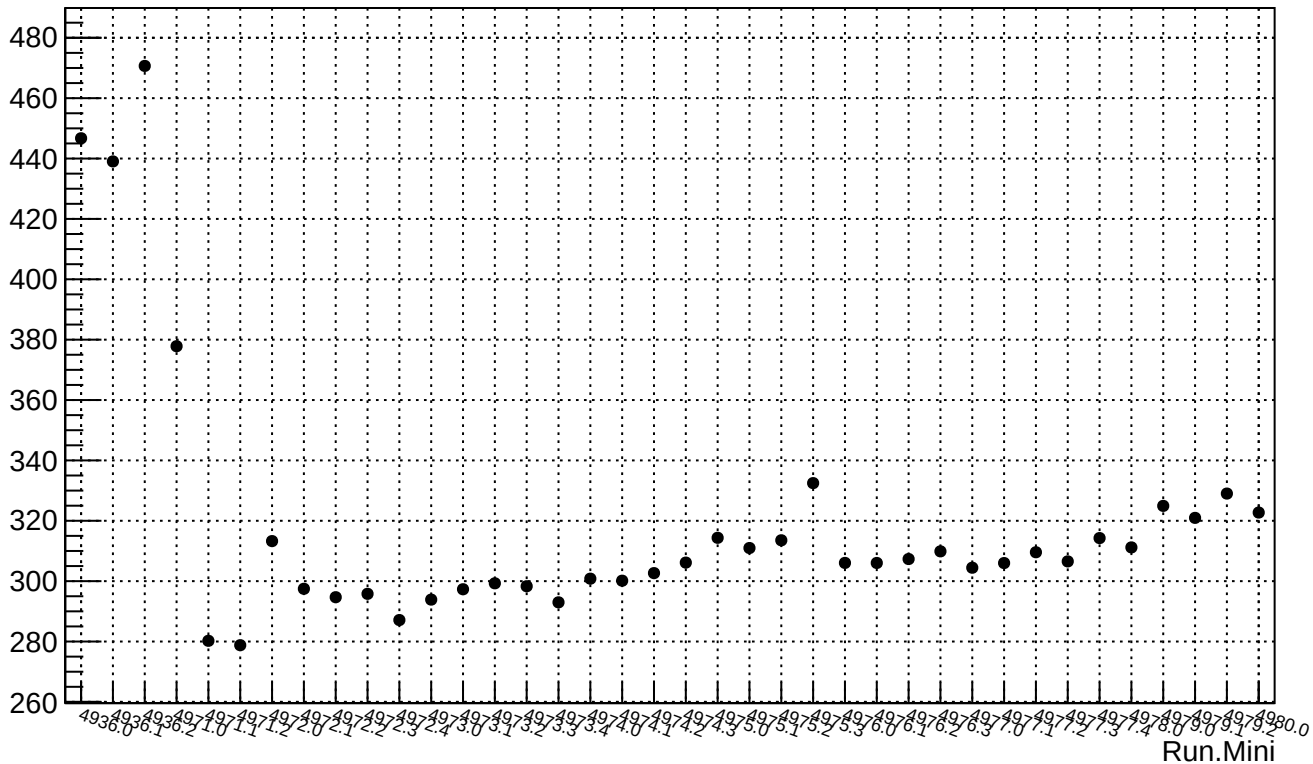
htemp

Entries 38

Mean 319

Std Dev 42.42

reg_asym_sam_48_avg.rms/ppm



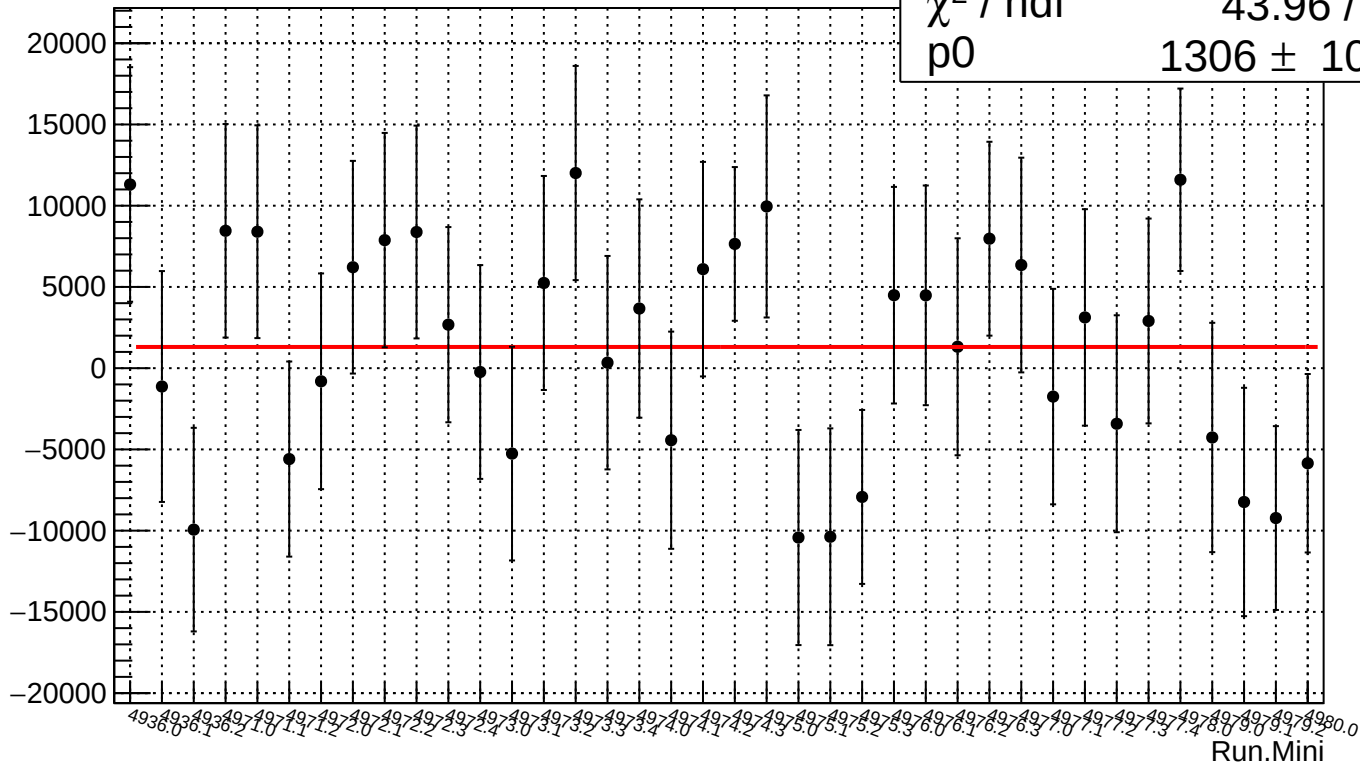
reg_asym_sam_48_dd.mean/ppb

χ^2 / ndf

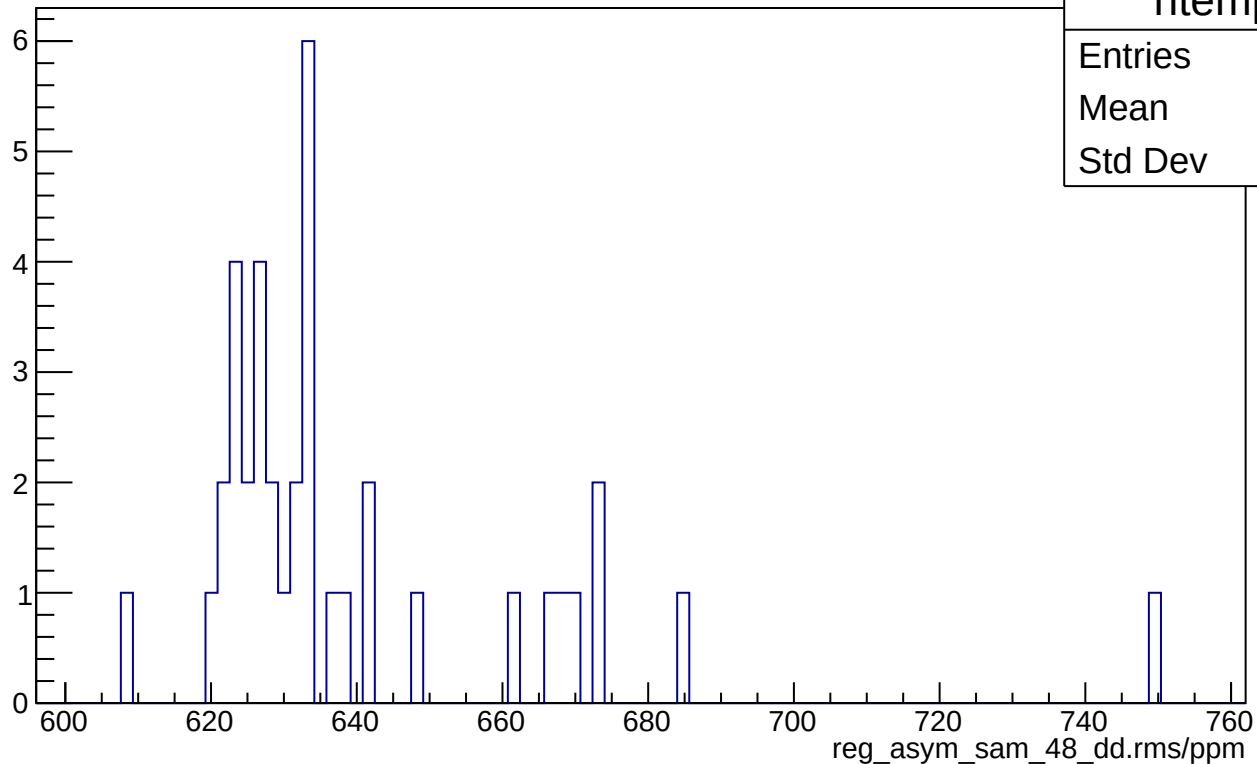
43.96 / 37

p0

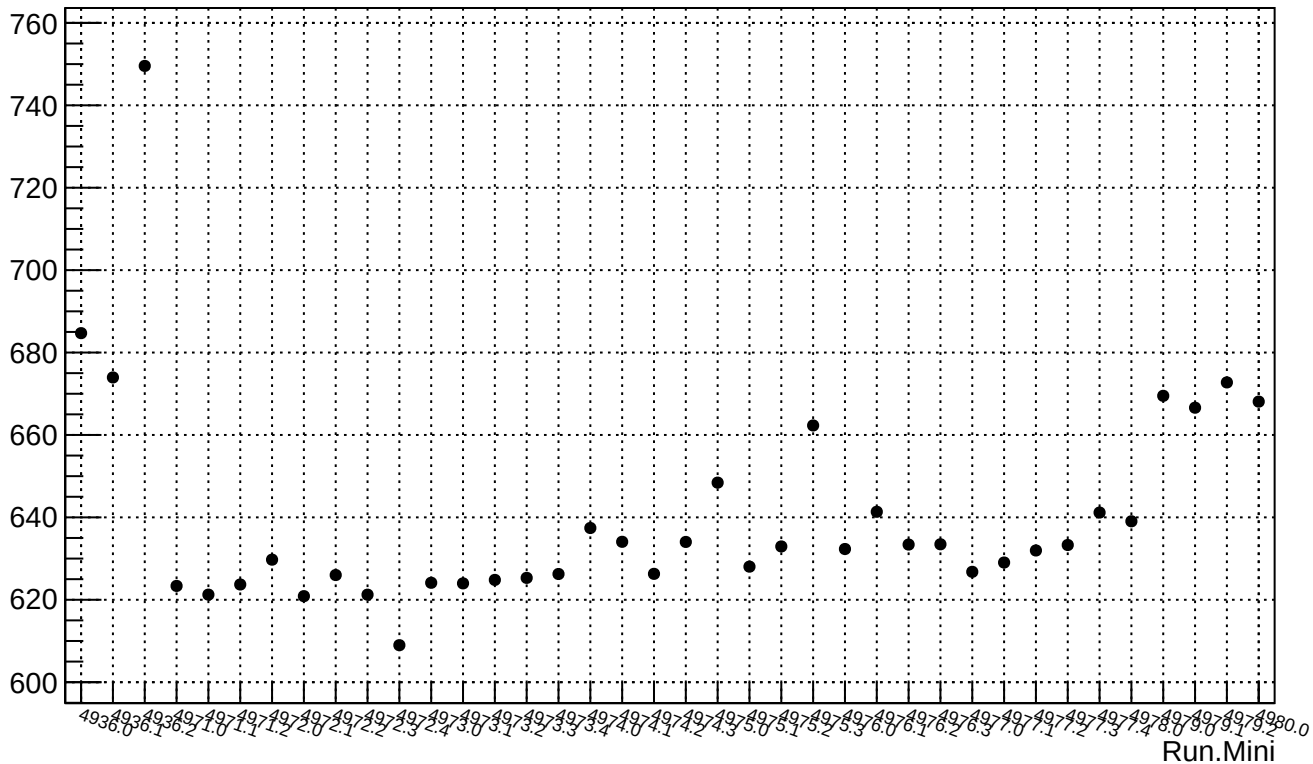
1306 ± 1034



reg_asym_sam_48_dd.rms/ppm



reg_asym_sam_48_dd.rms/ppm



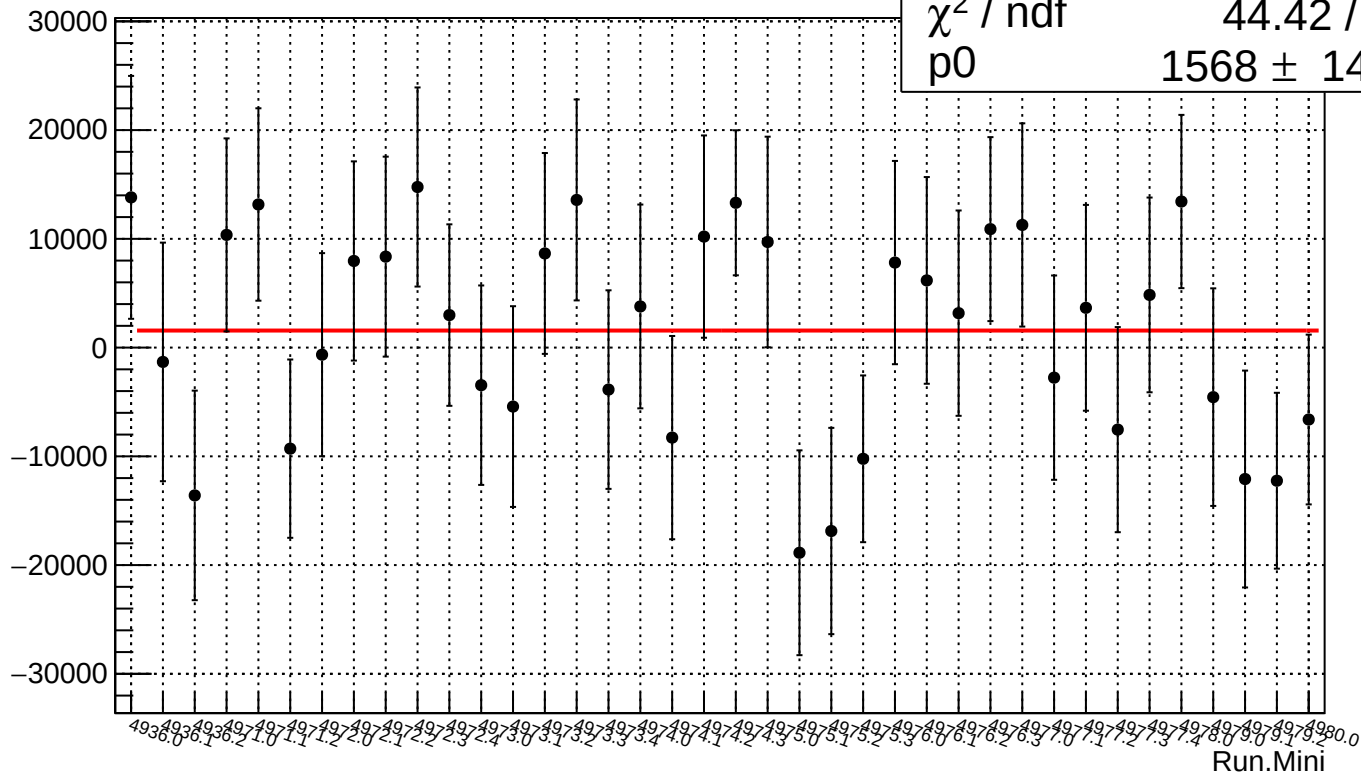
reg_asym_sam4.mean/ppb

χ^2 / ndf

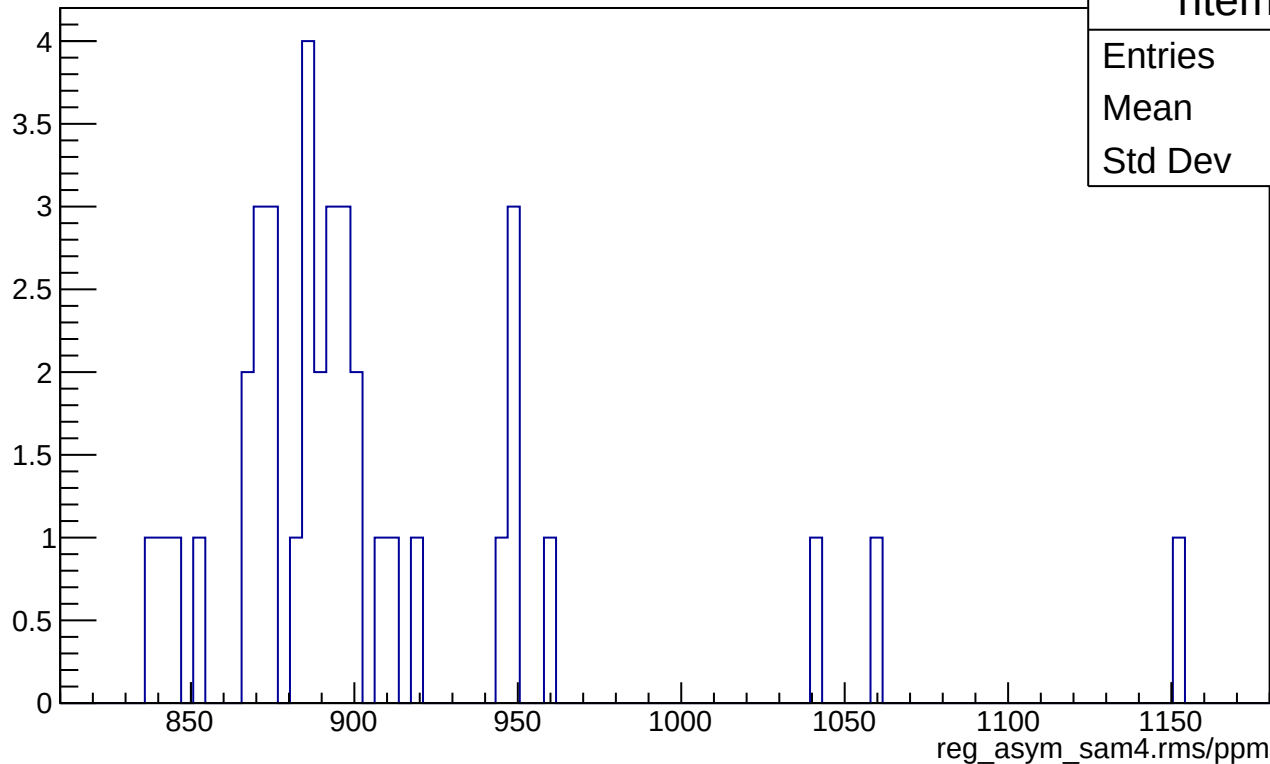
44.42 / 37

p0

1568 ± 1462



reg_asym_sam4.rms/ppm



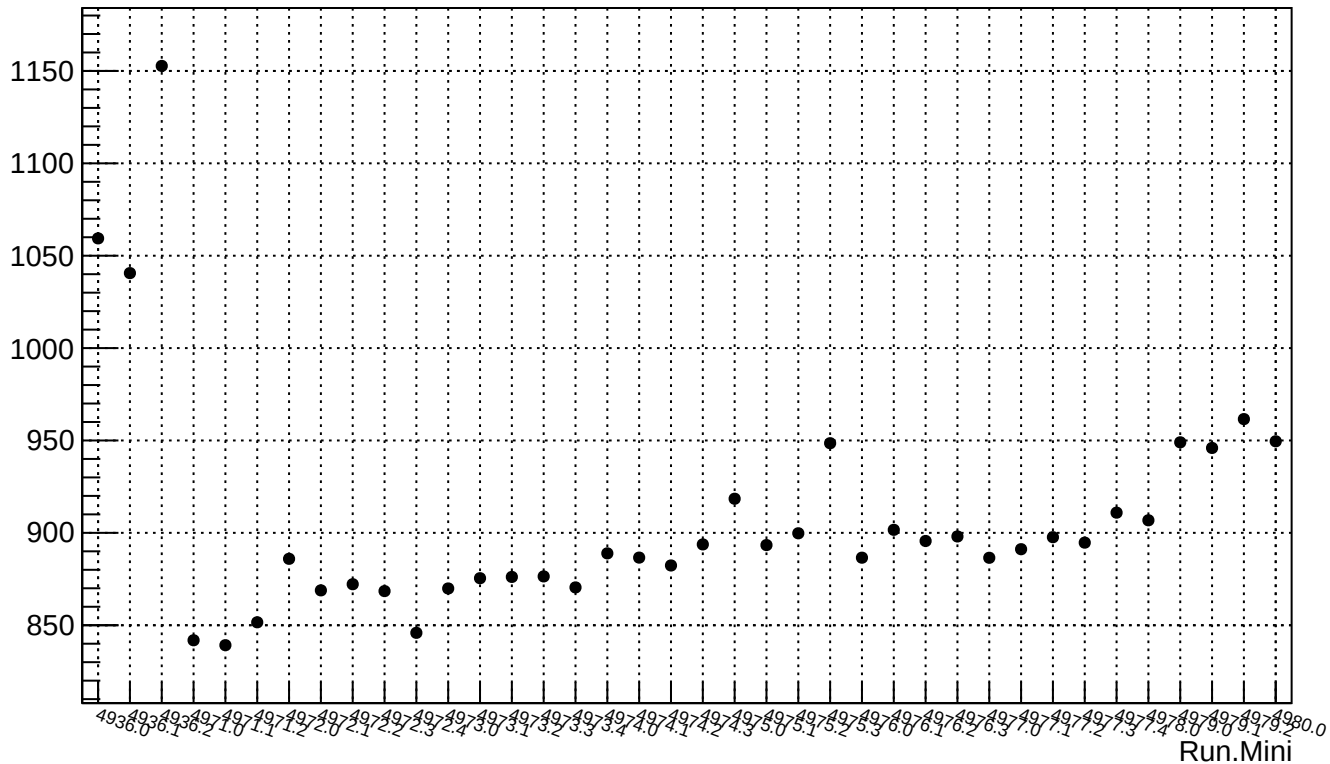
htemp

Entries 38

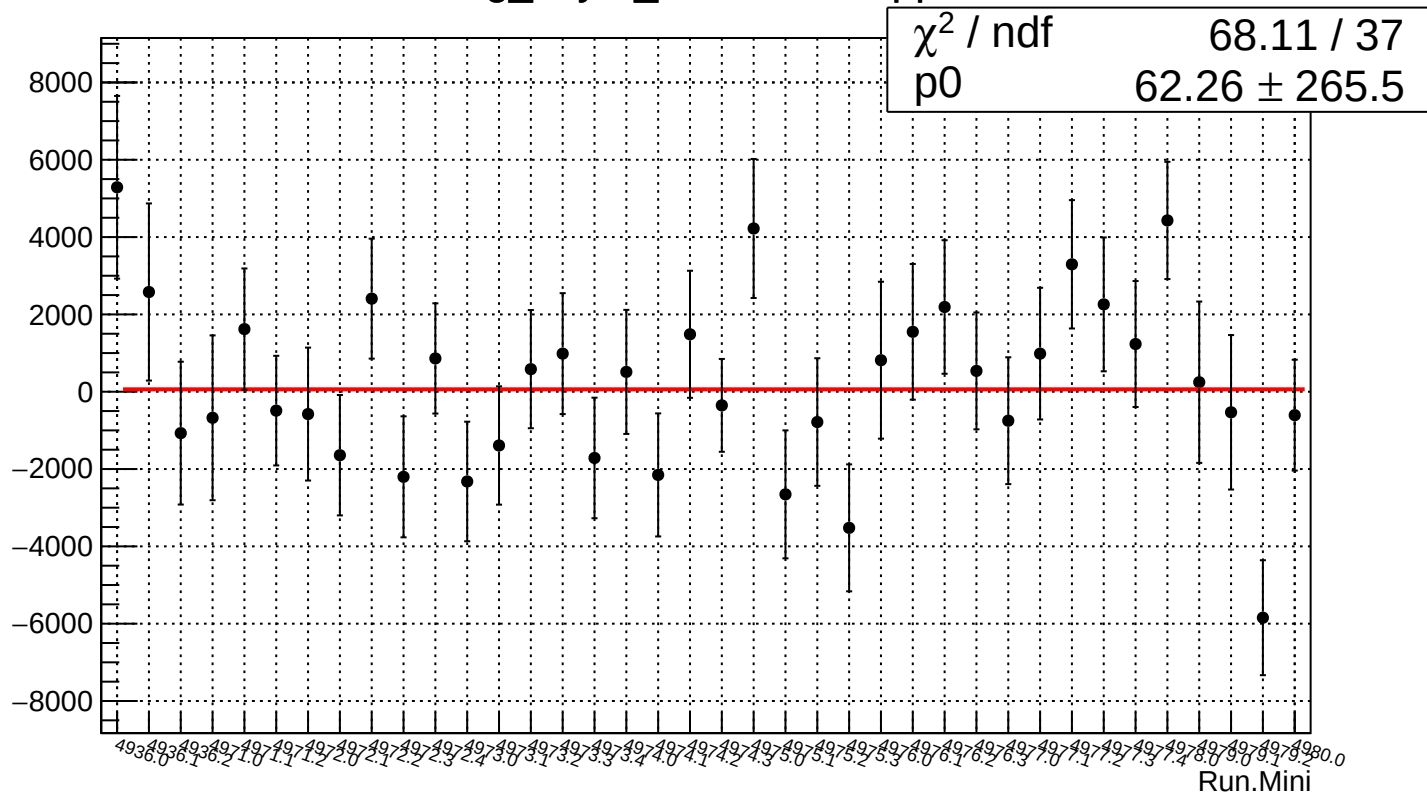
Mean 907.4

Std Dev 60.82

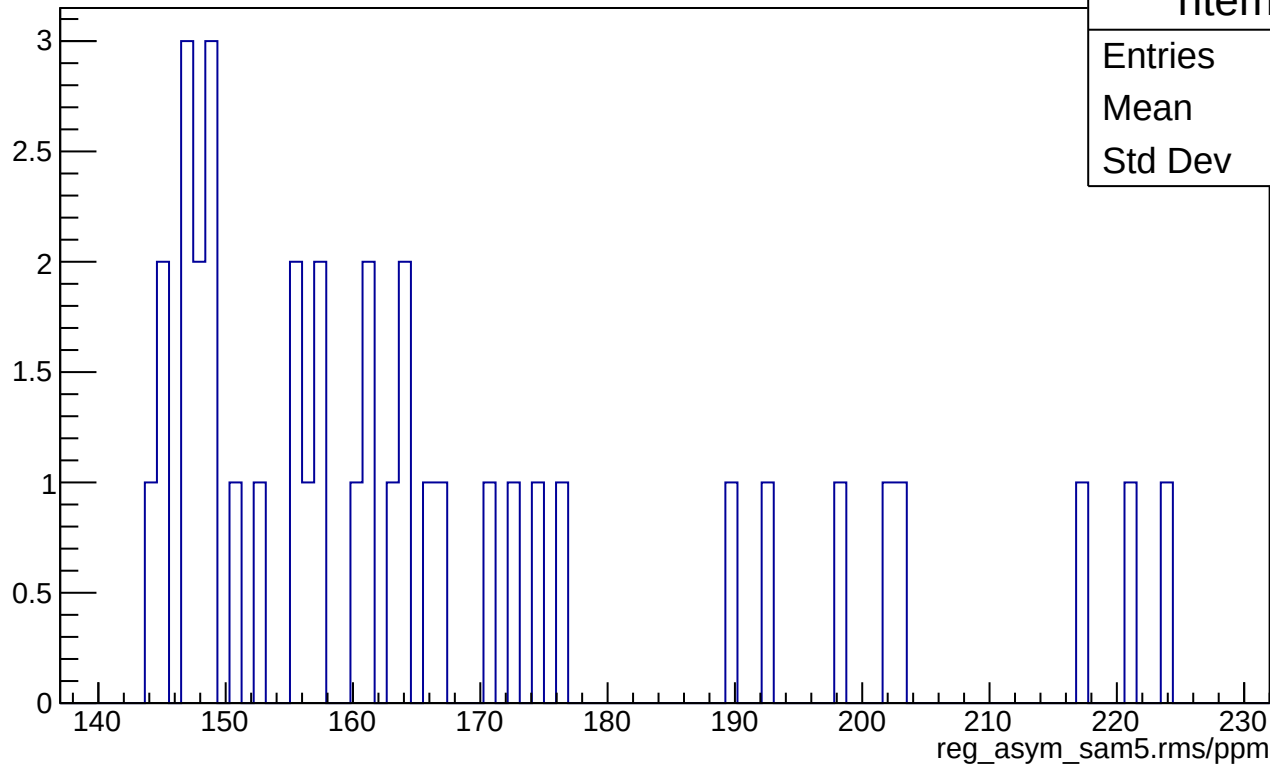
reg_asym_sam4.rms/ppm



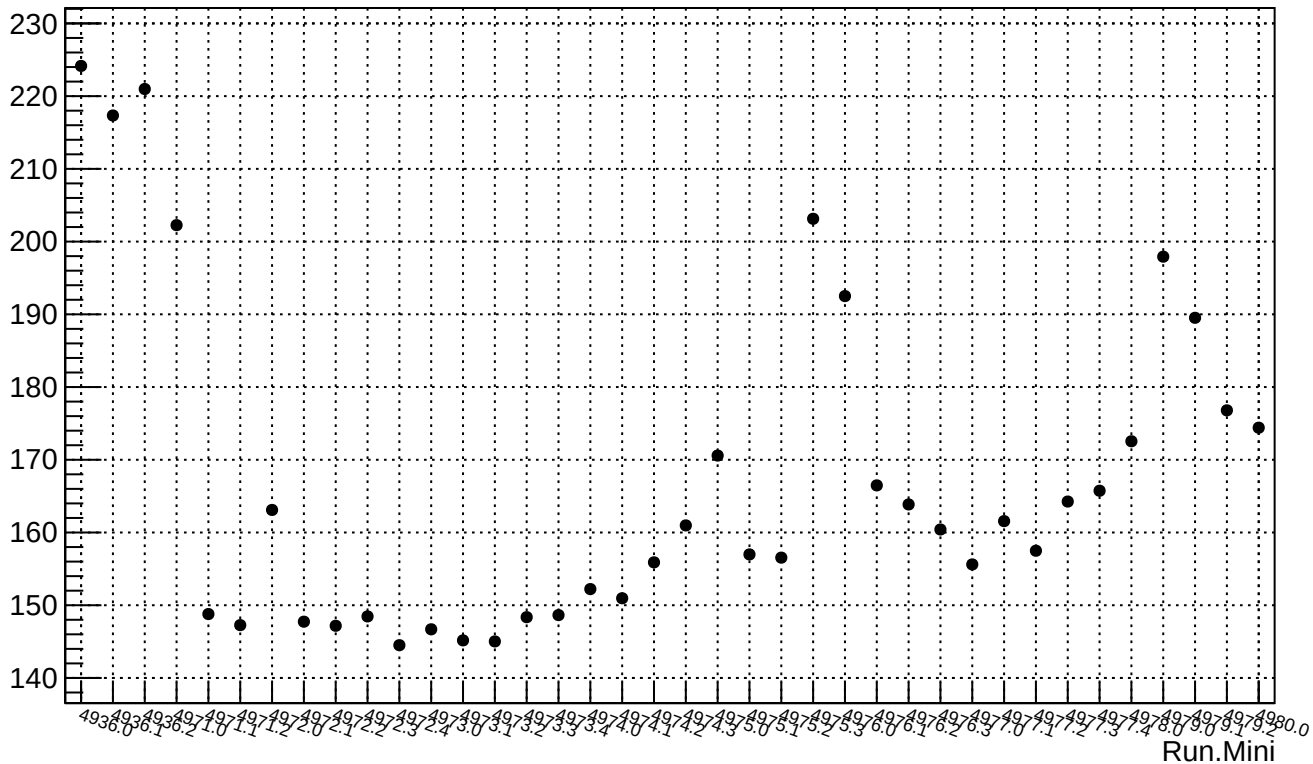
reg_asym_sam5.mean/ppb



reg_asym_sam5.rms/ppm



reg_asym_sam5.rms/ppm



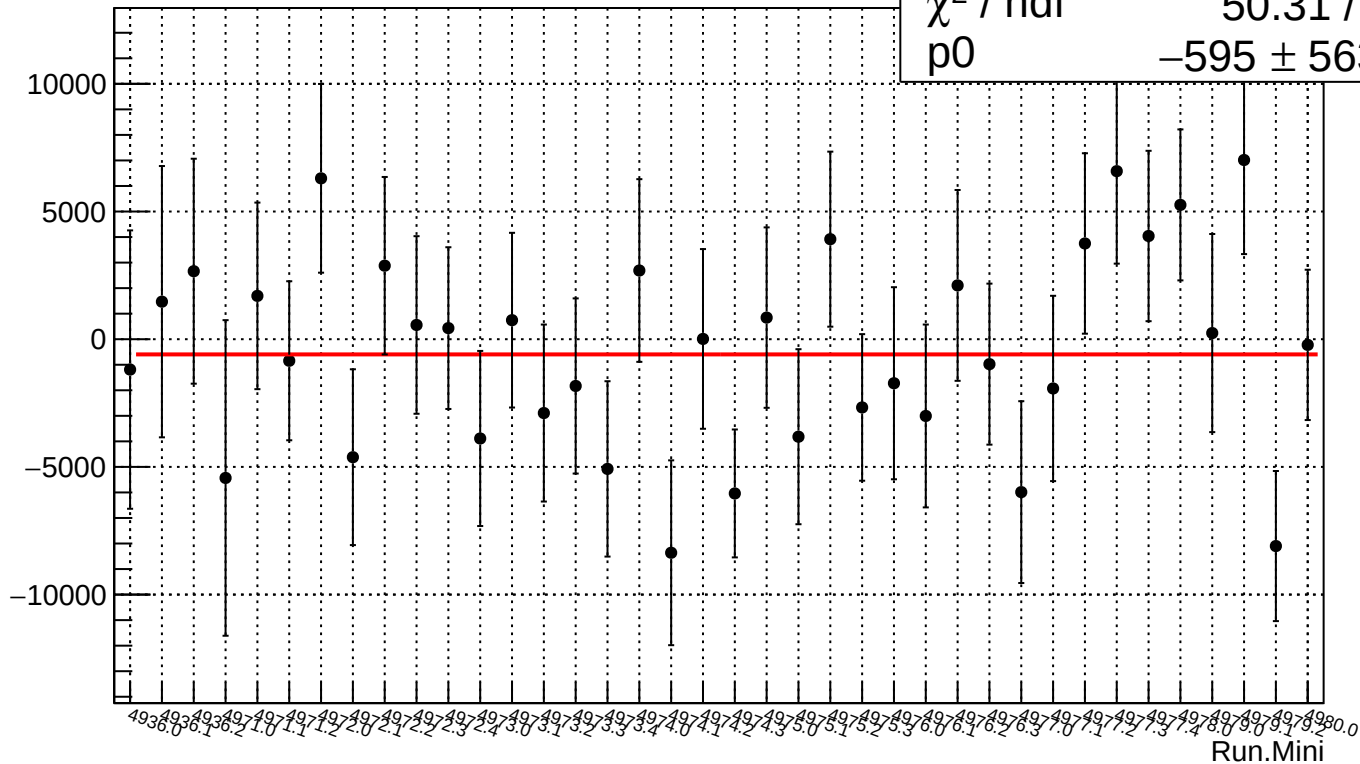
reg_asym_sam6.mean/ppb

χ^2 / ndf

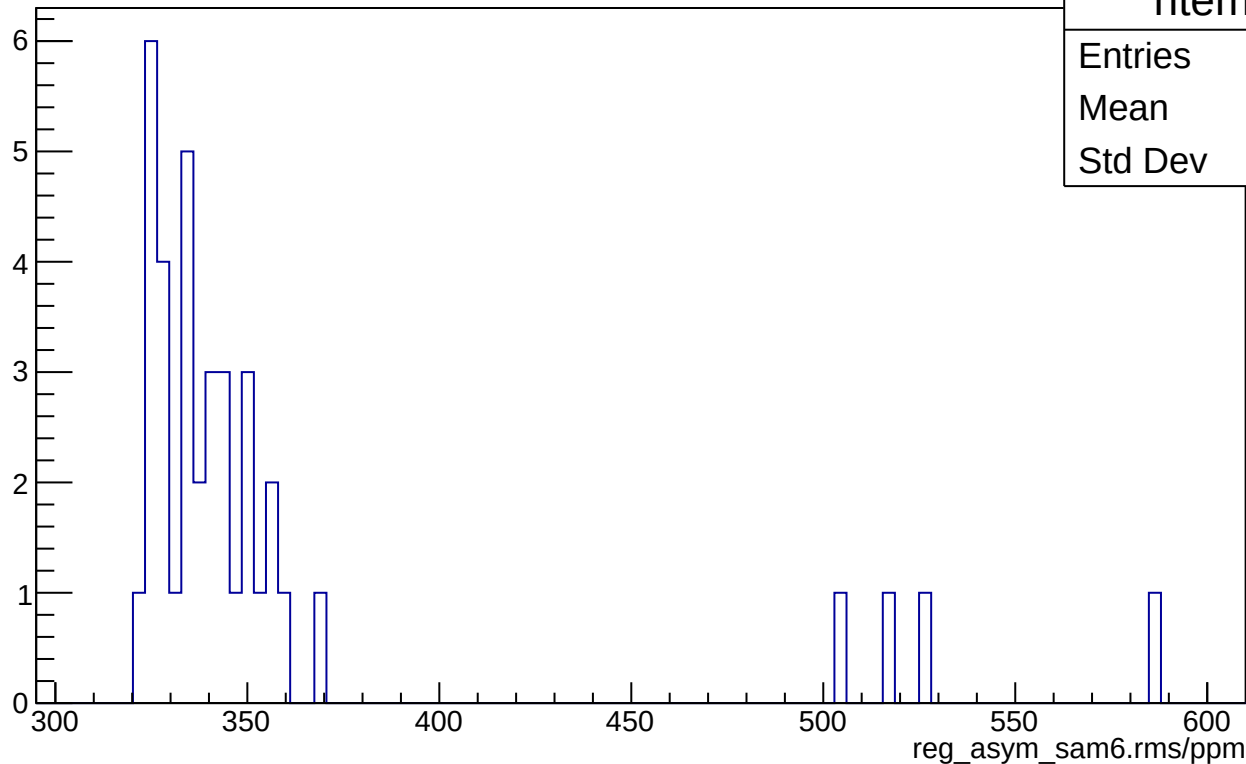
50.31 / 37

p0

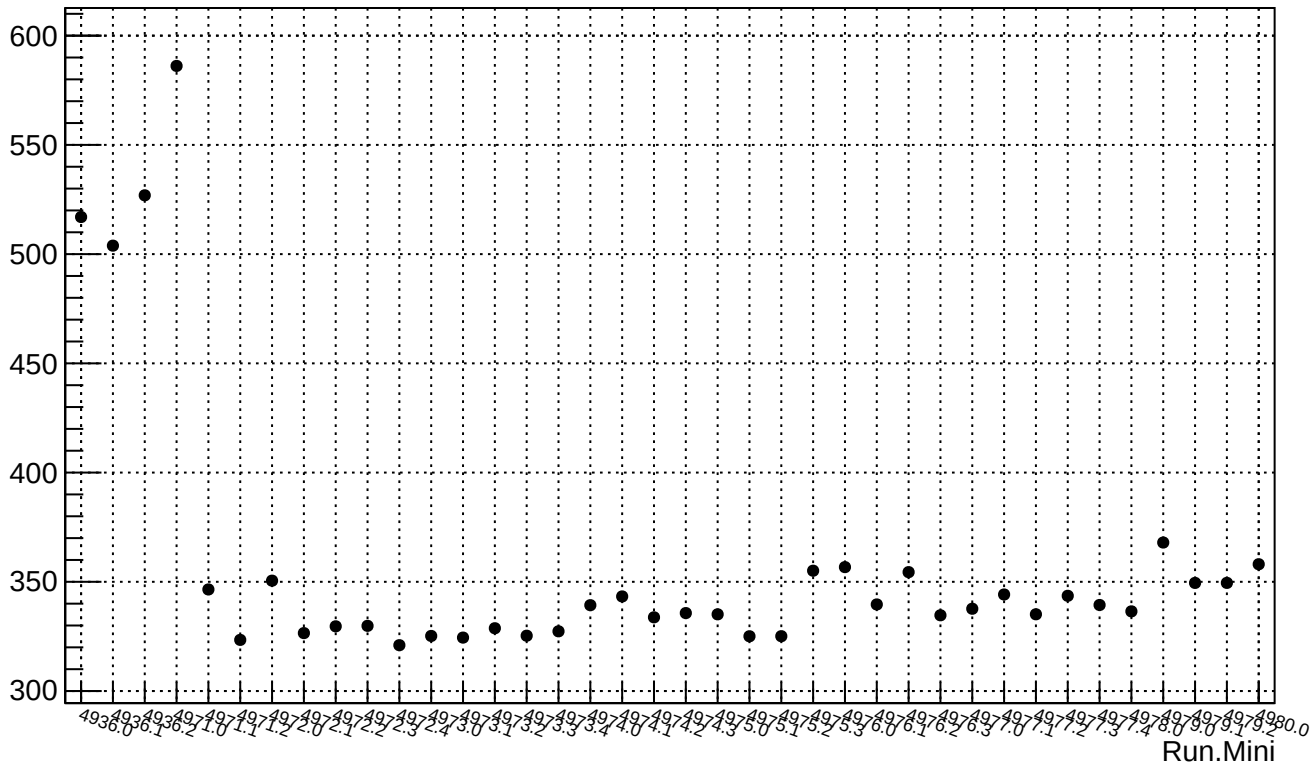
-595 ± 563.8



reg_asym_sam6.rms/ppm



reg_asym_sam6.rms/ppm



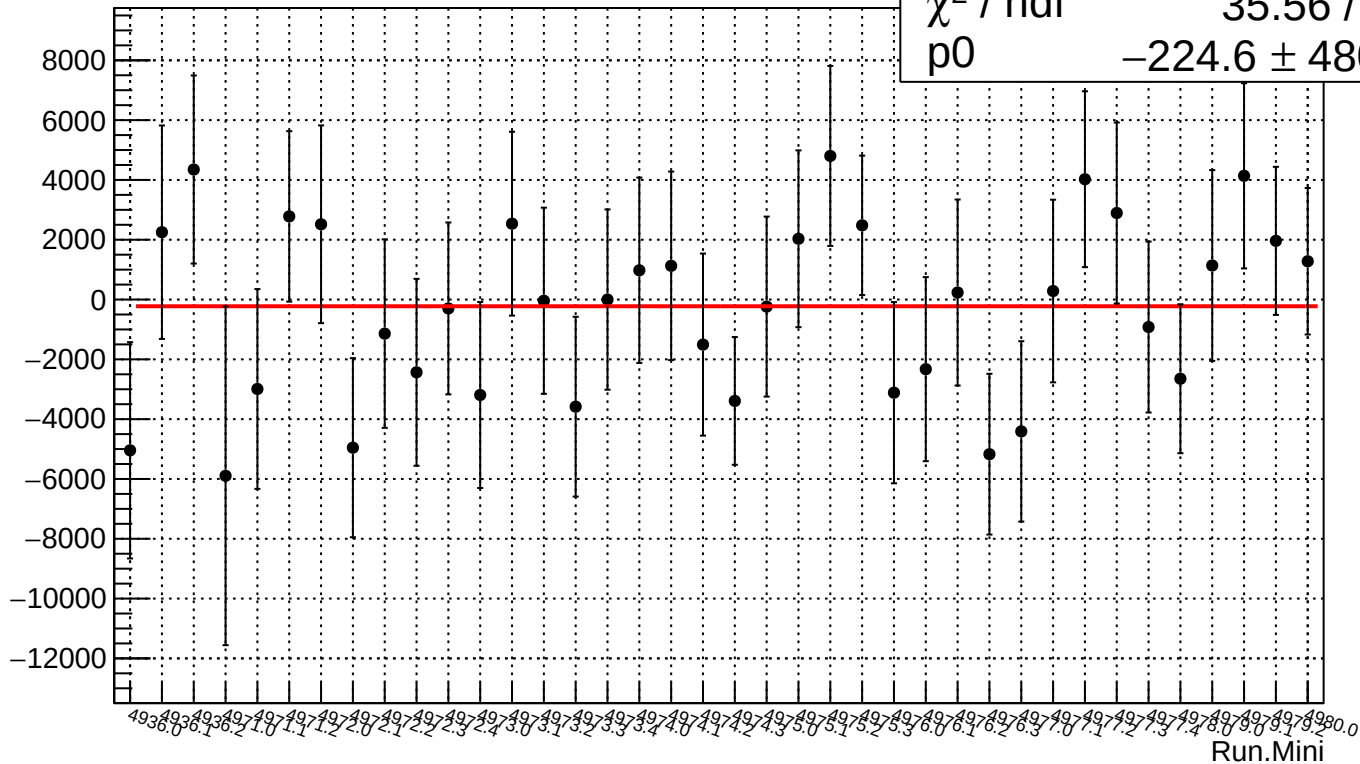
reg_asym_sam7.mean/ppb

χ^2 / ndf

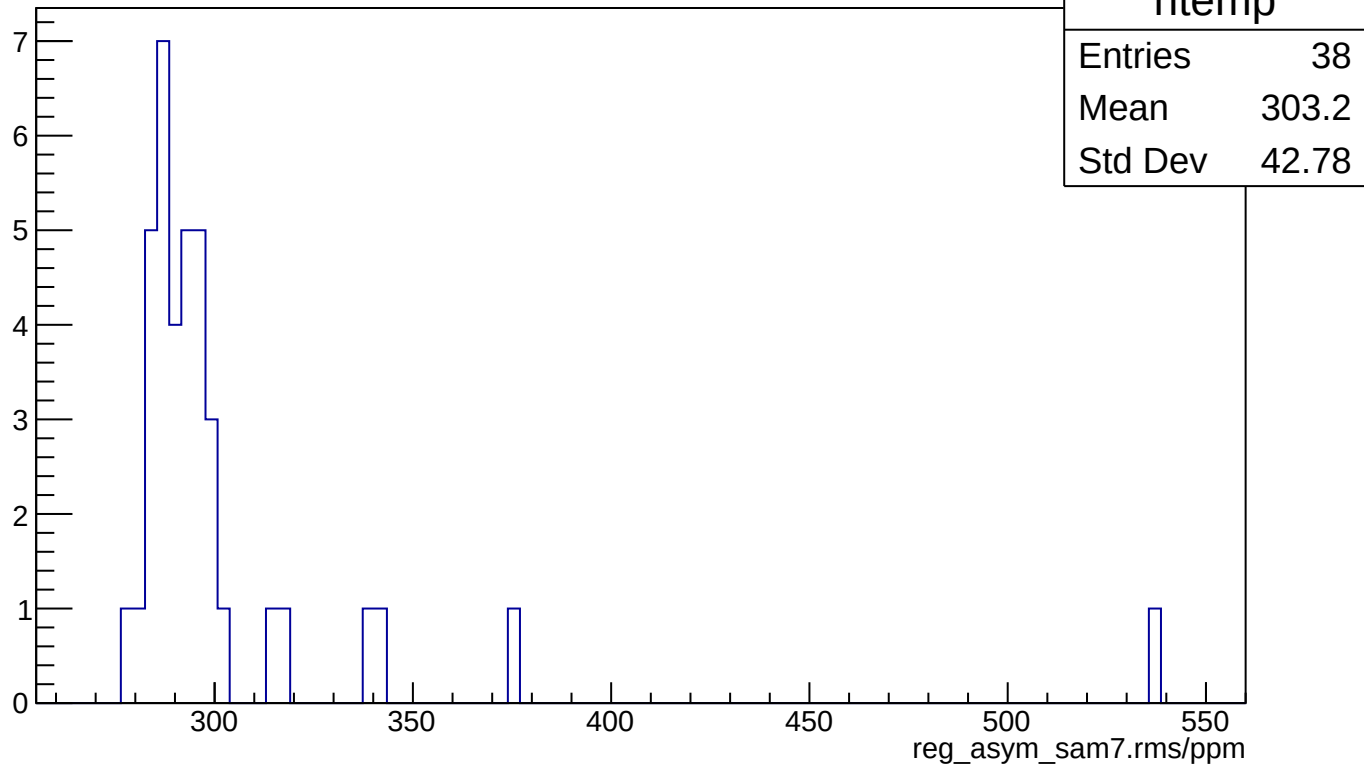
35.56 / 37

p0

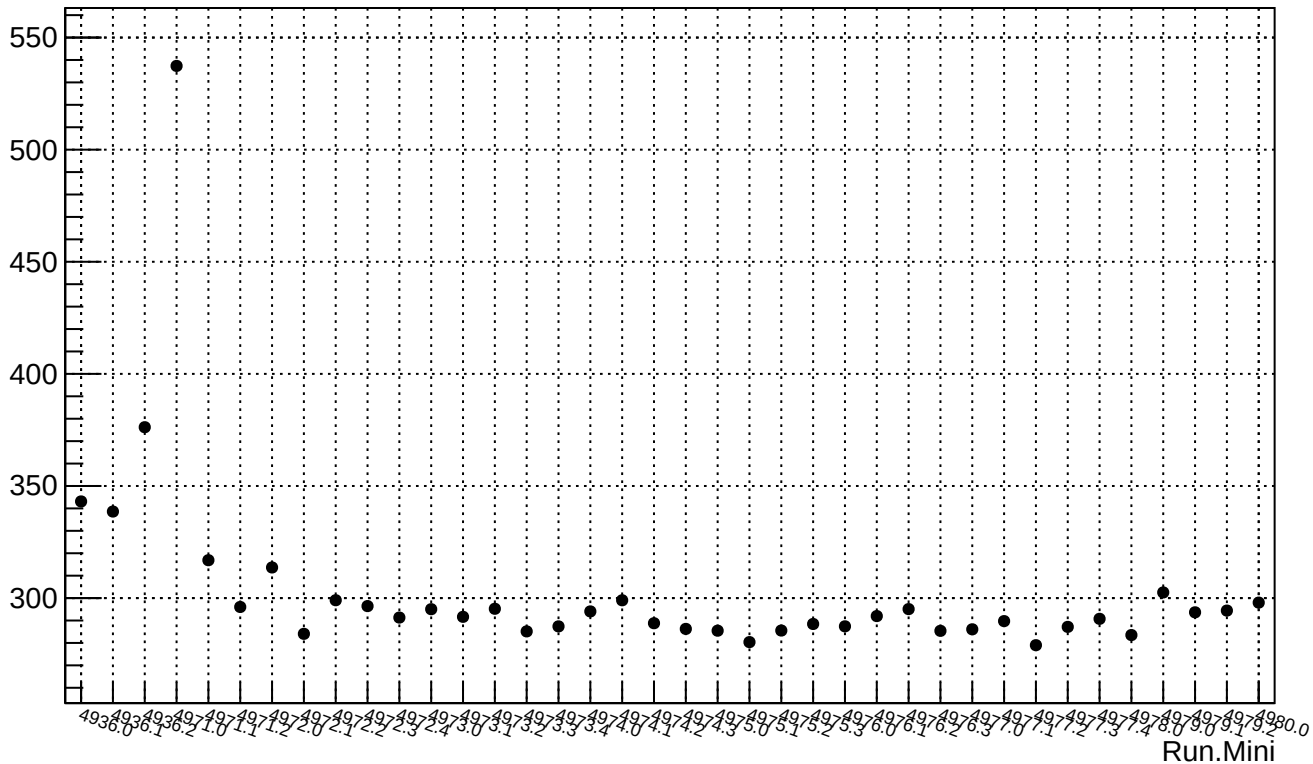
-224.6 ± 480.8



reg_asym_sam7.rms/ppm



reg_asym_sam7.rms/ppm



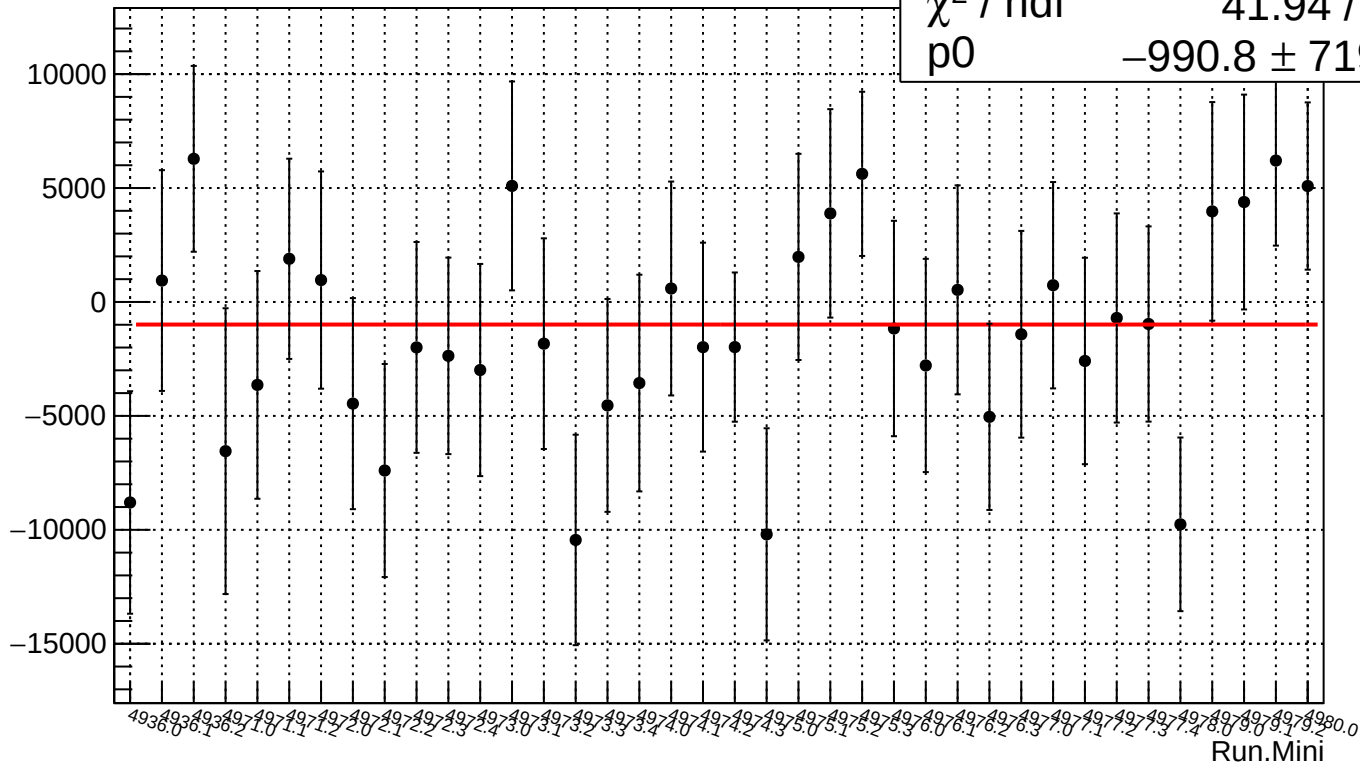
reg_asym_sam8.mean/ppb

χ^2 / ndf

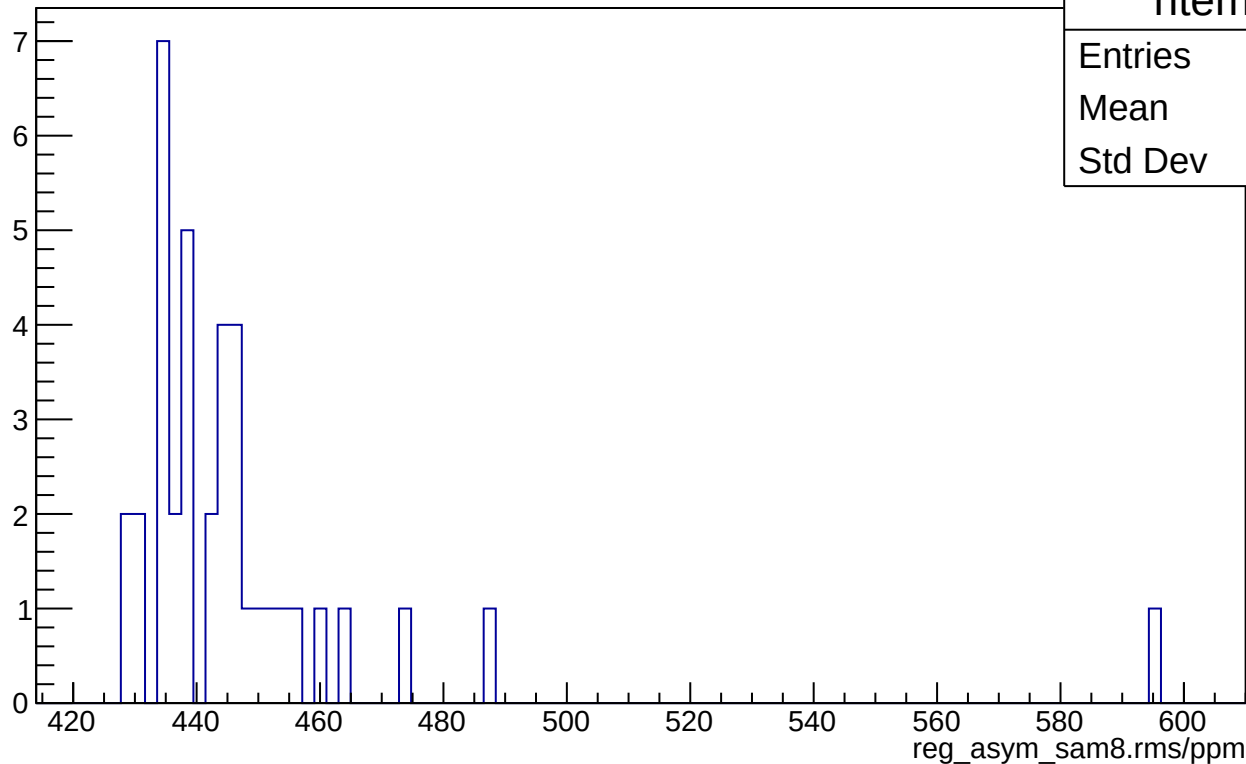
41.94 / 37

p0

-990.8 ± 719.5



reg_asym_sam8.rms/ppm



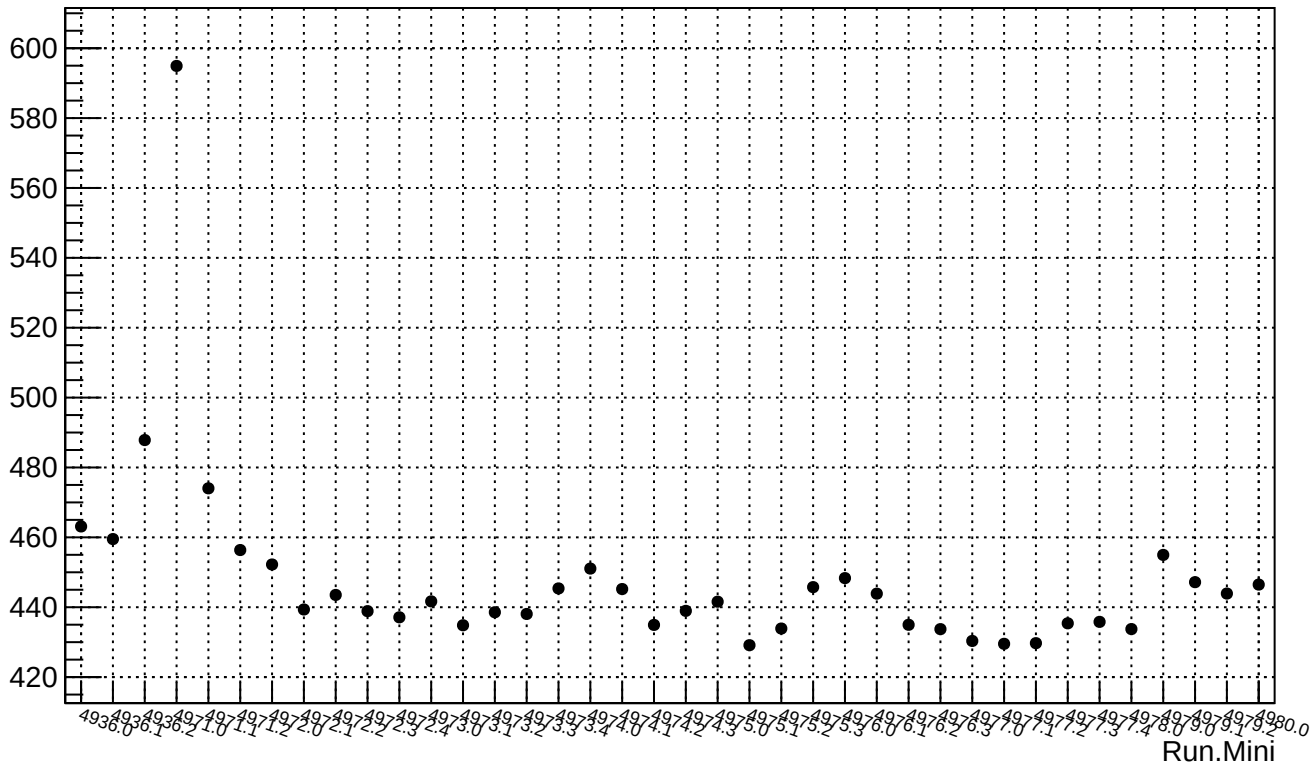
htemp

Entries 38

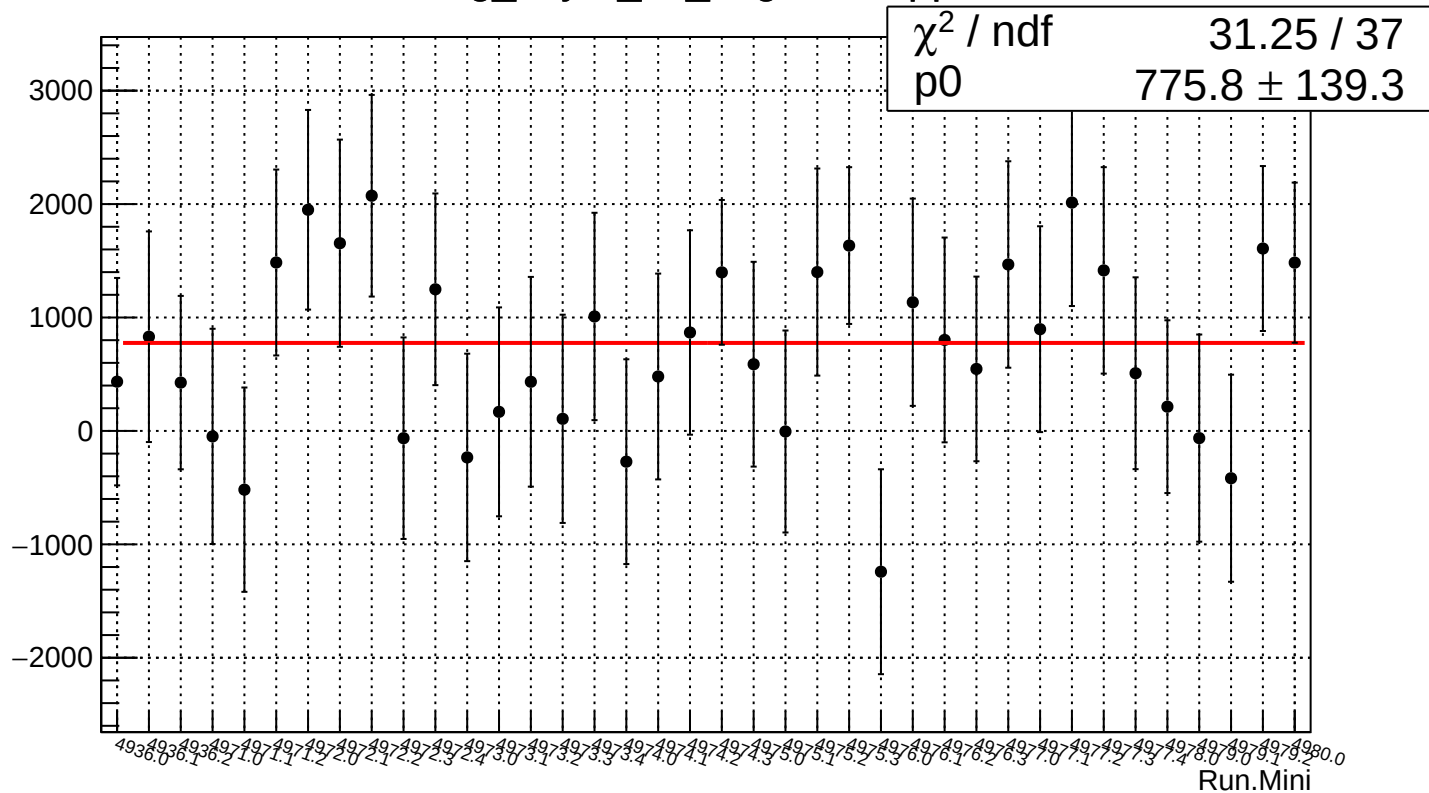
Mean 447.7

Std Dev 27.06

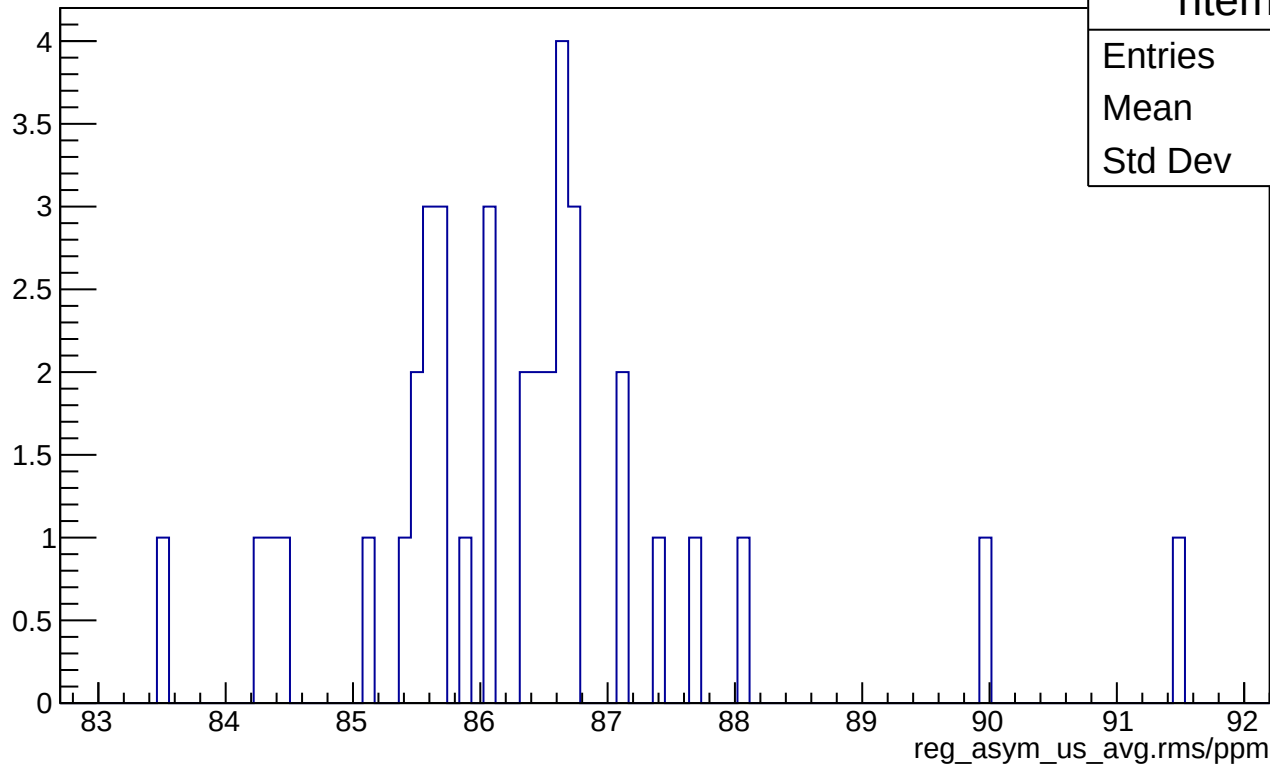
reg_asym_sam8.rms/ppm



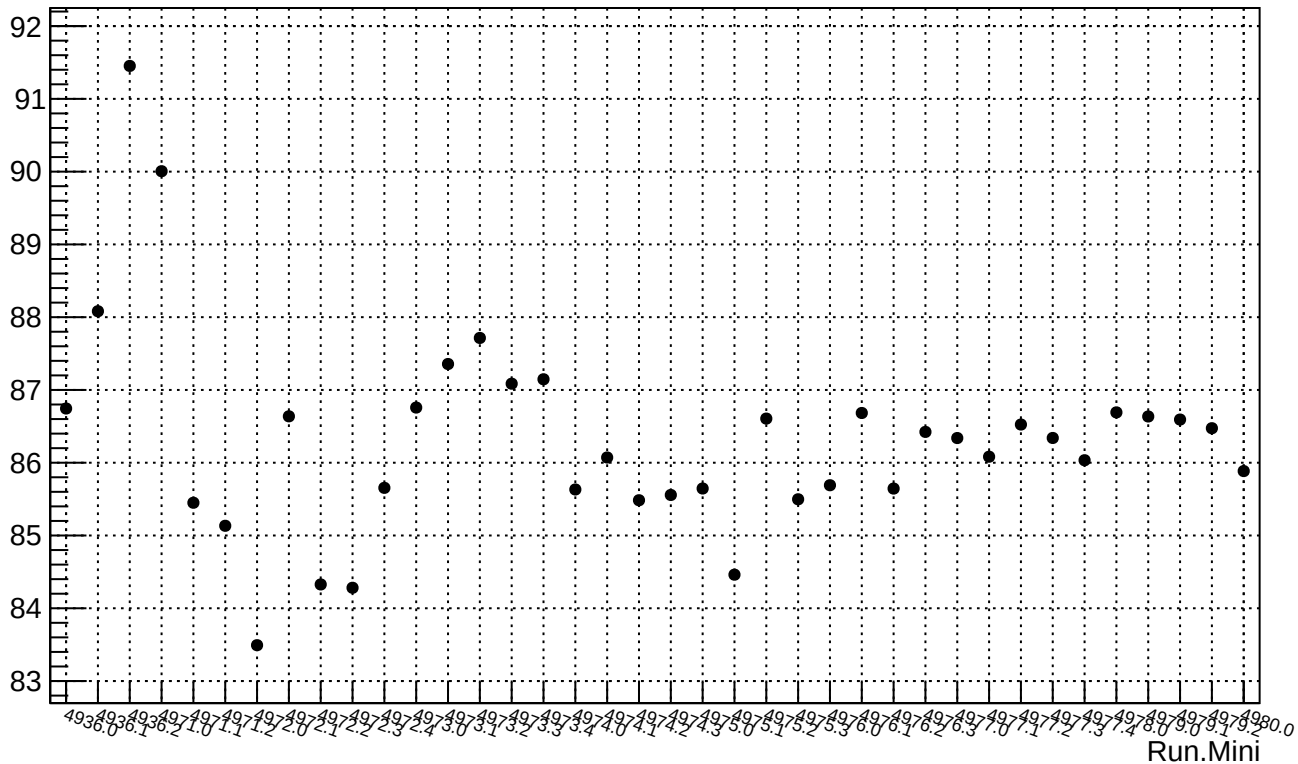
reg_asym_us_avg.mean/ppb



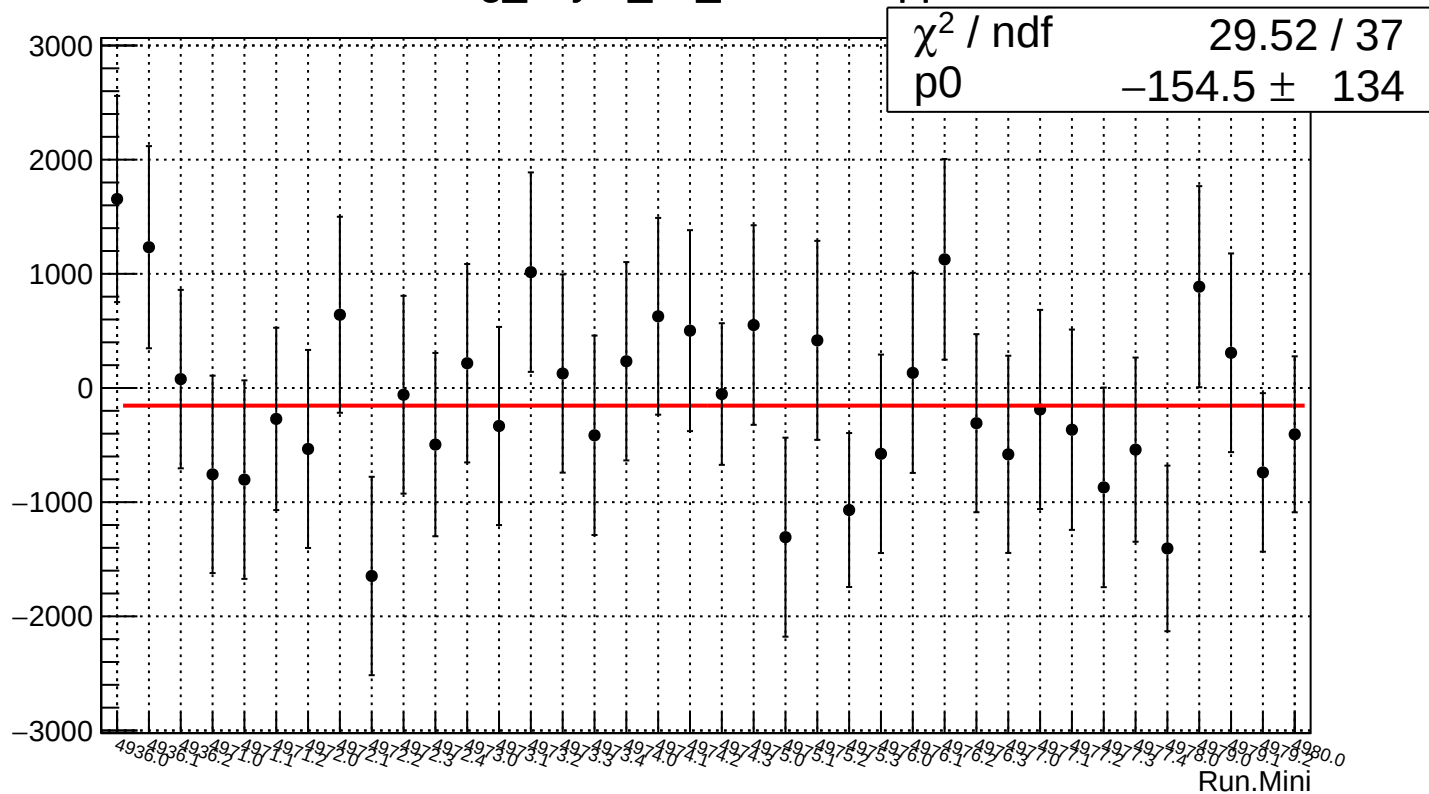
reg_asym_us_avg.rms/ppm



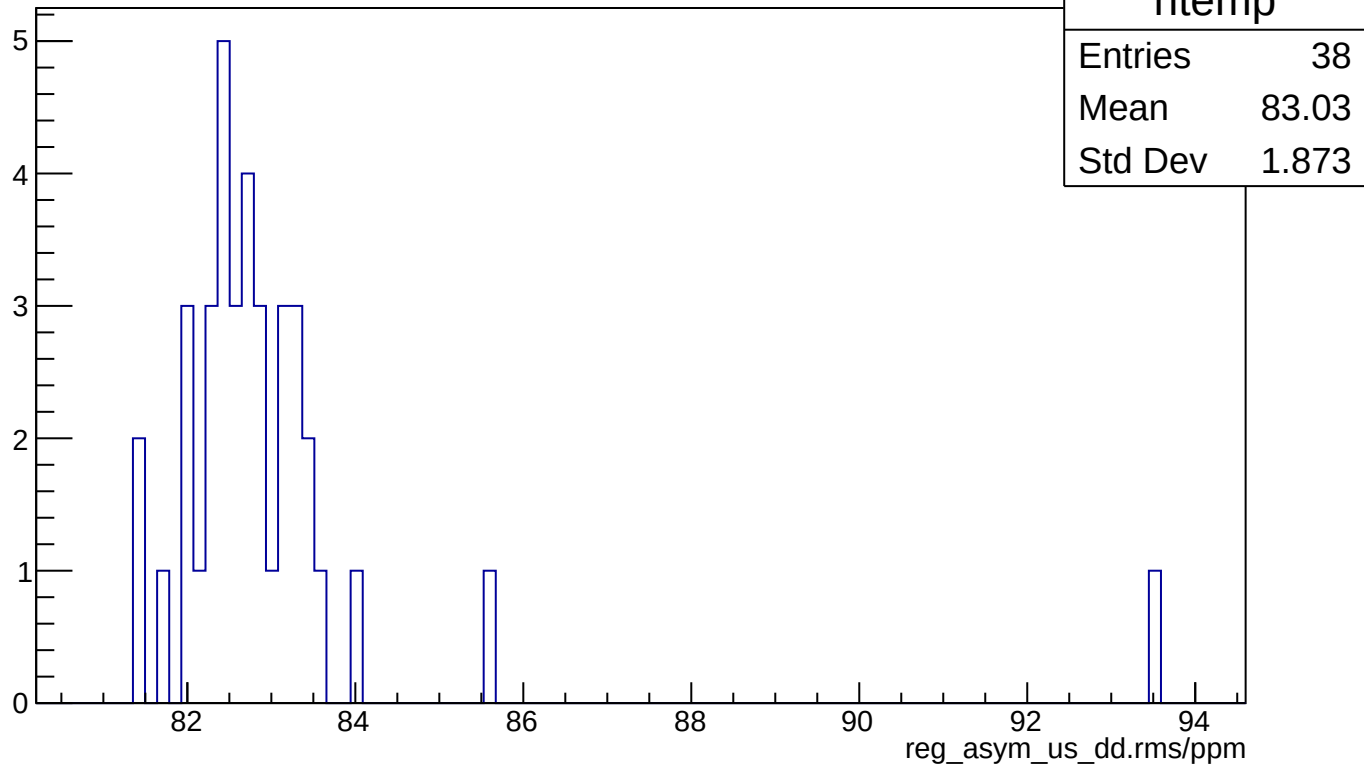
reg_asym_us_avg.rms/ppm



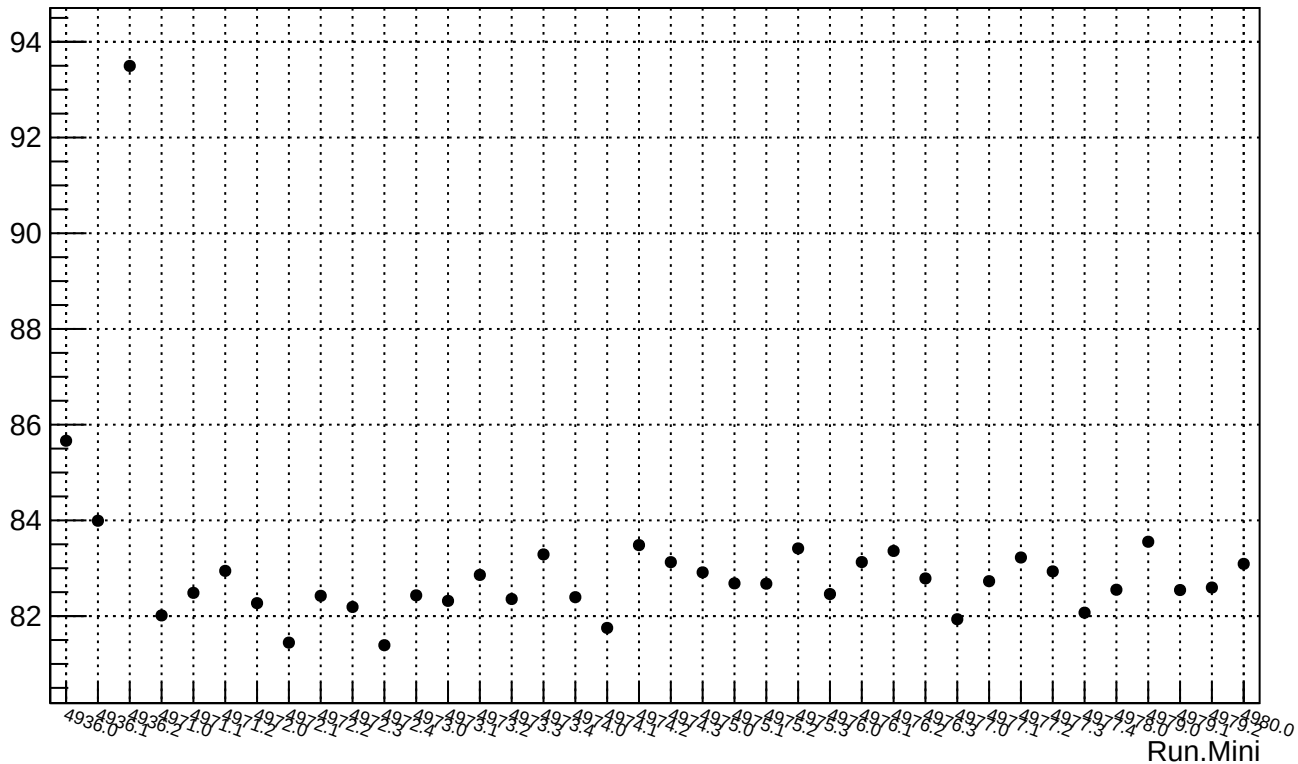
reg_asym_us_dd.mean/ppb



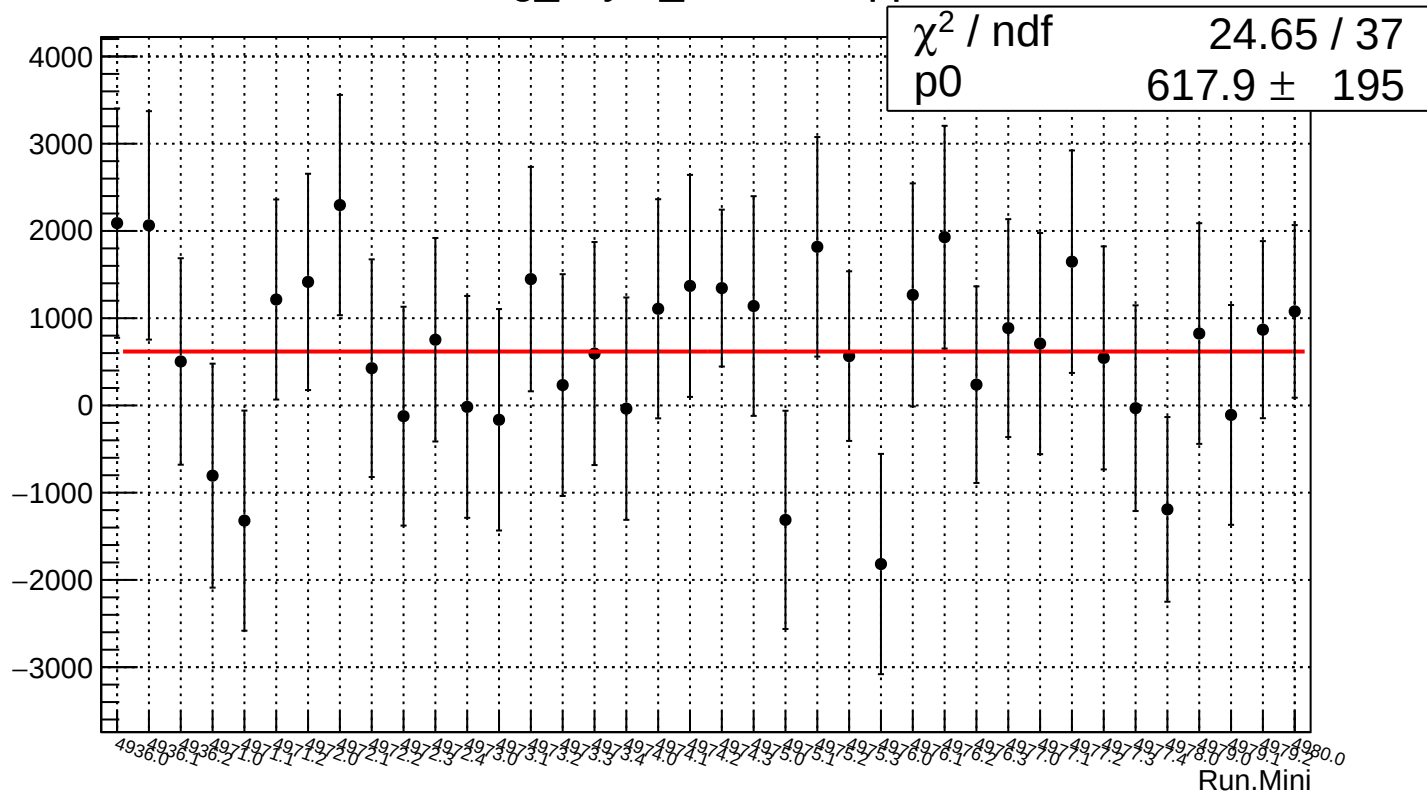
reg_asym_us_dd.rms/ppm



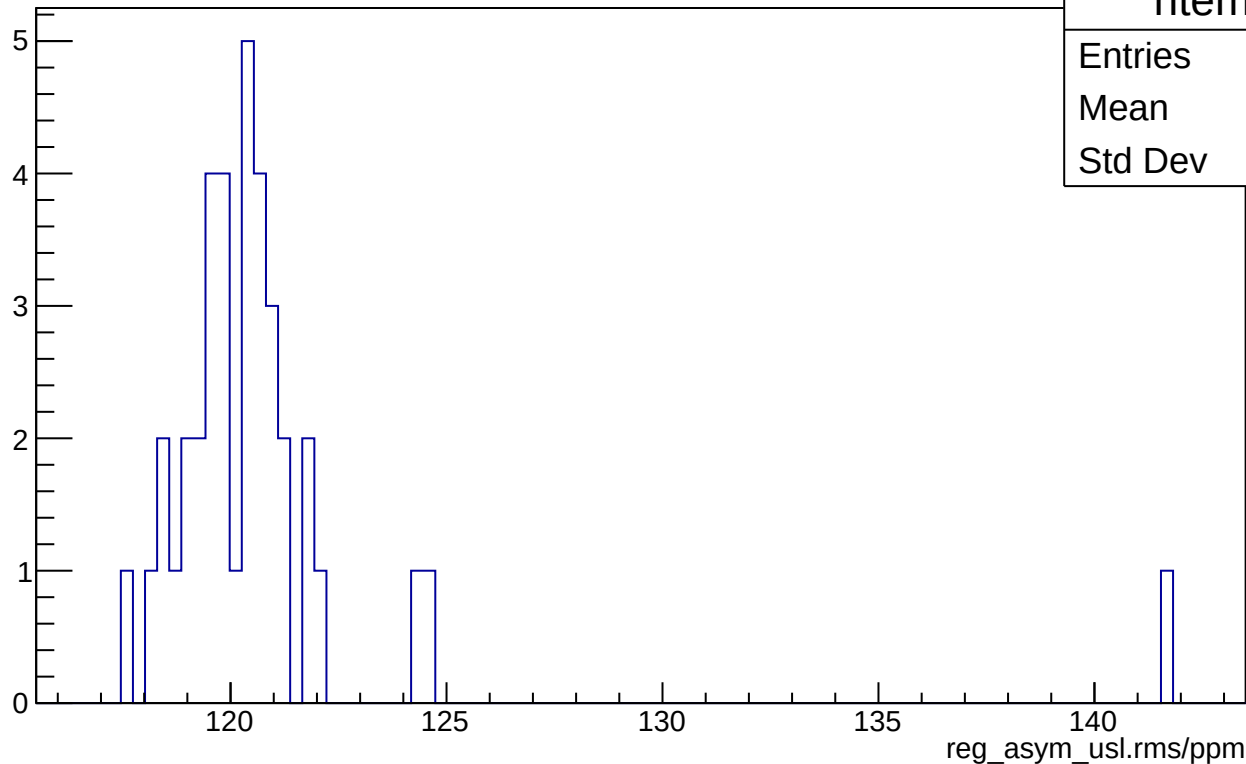
reg_asym_us_dd.rms/ppm



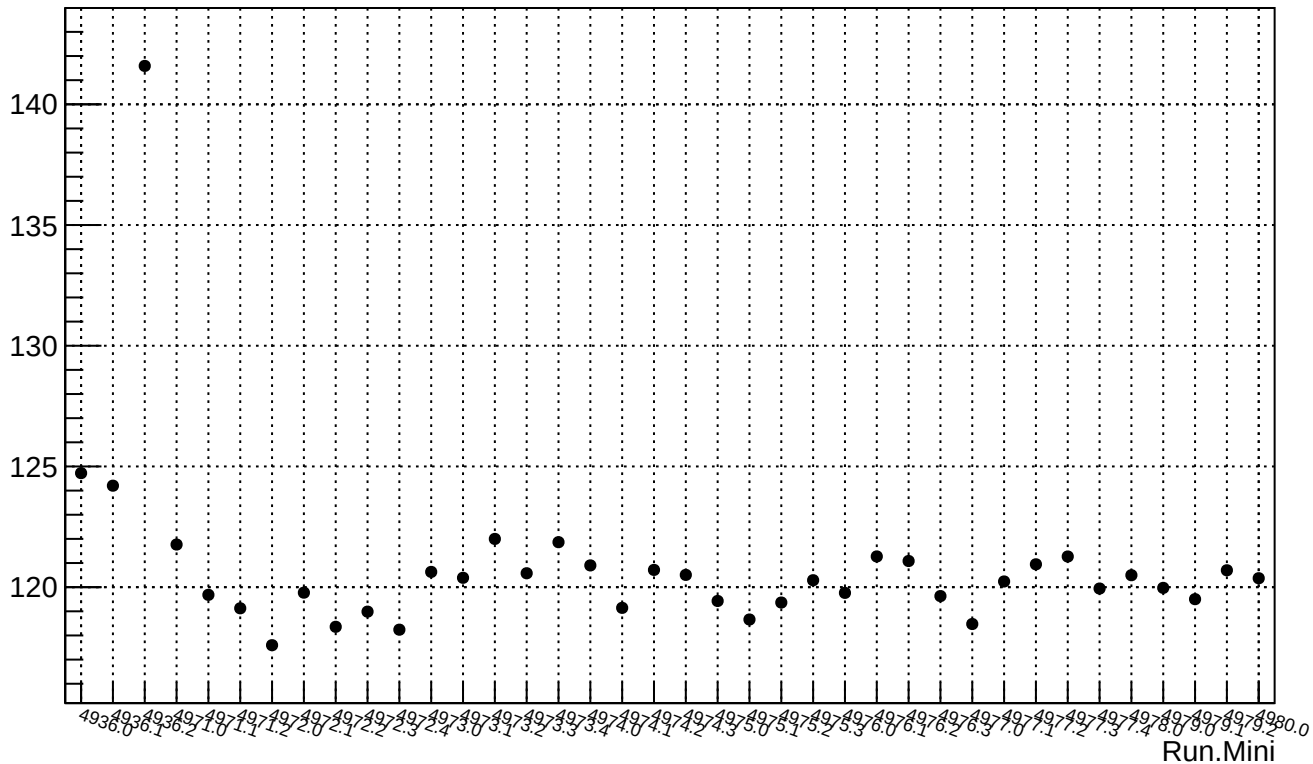
reg_asym_usl.mean/ppb



reg_asym_usl.rms/ppm



reg_asym_usl.rms/ppm



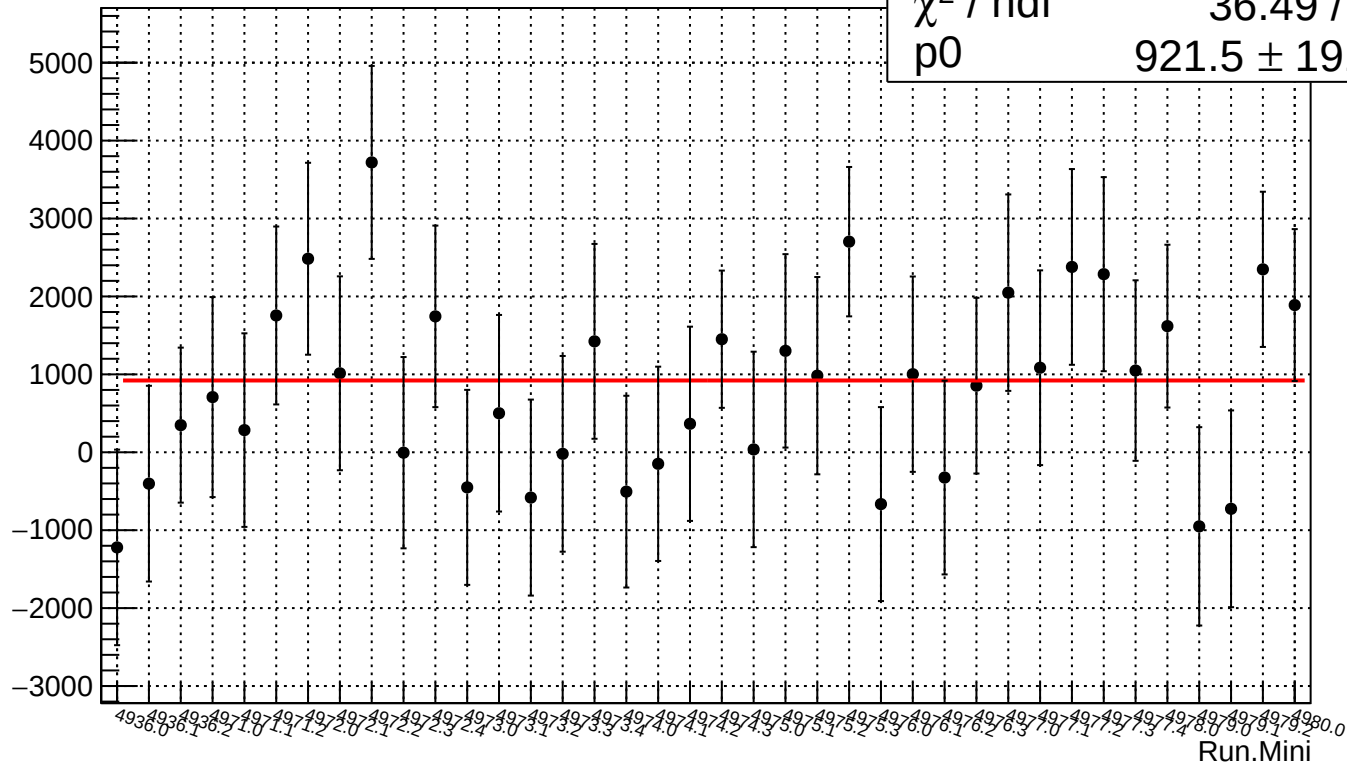
reg_asym_usr.mean/ppb

χ^2 / ndf

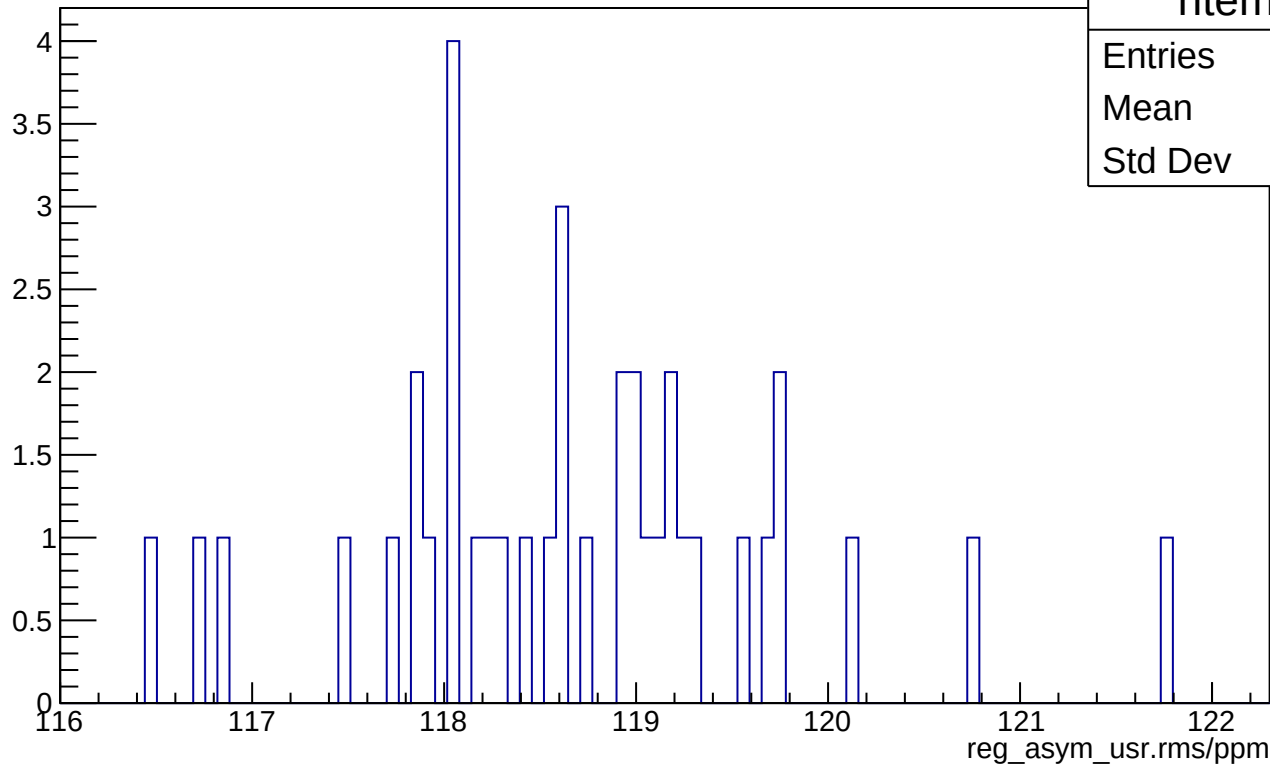
36.49 / 37

p0

921.5 ± 191.4



reg_asym_usr.rms/ppm



htemp

Entries 38

Mean 118.7

Std Dev 1.032

reg_asym_usr.rms/ppm

