

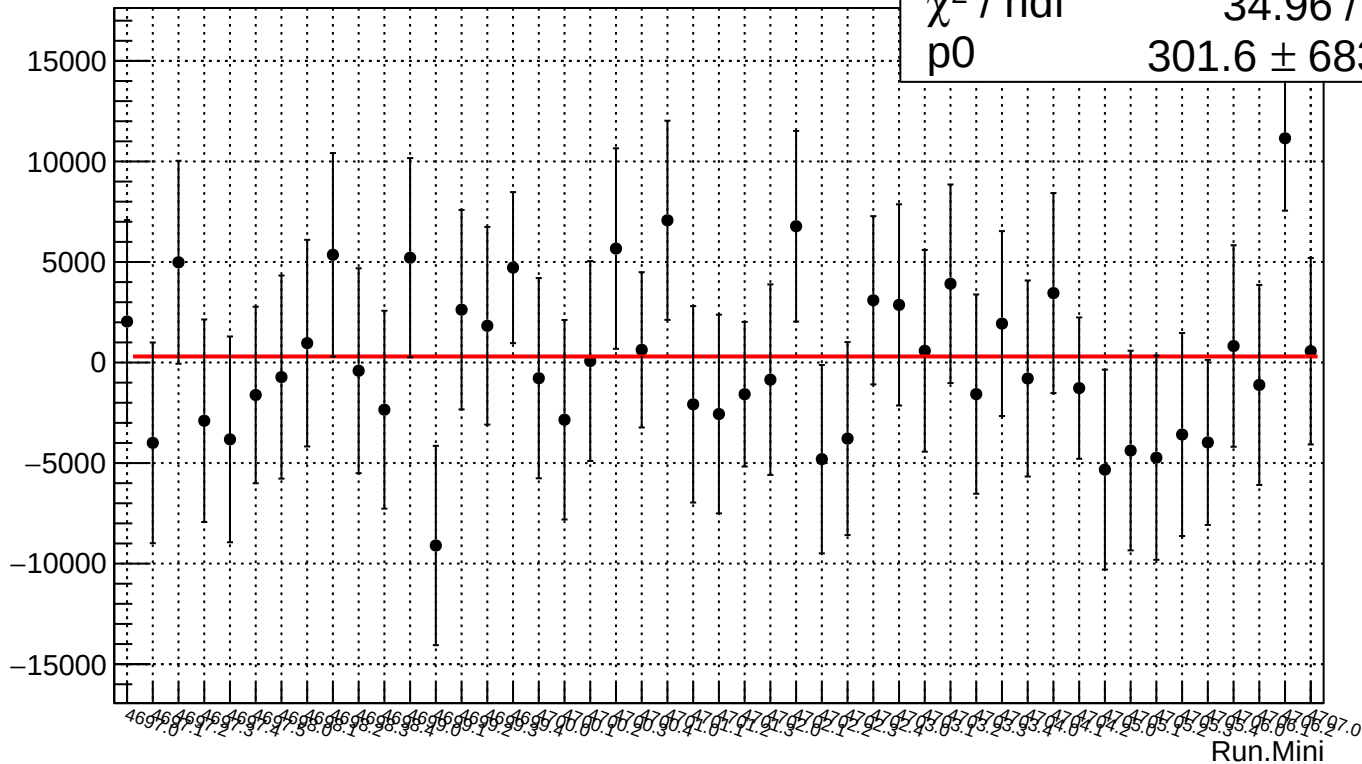
asym_at1_avg.mean/ppb

χ^2 / ndf

34.96 / 46

p0

301.6 ± 683.9



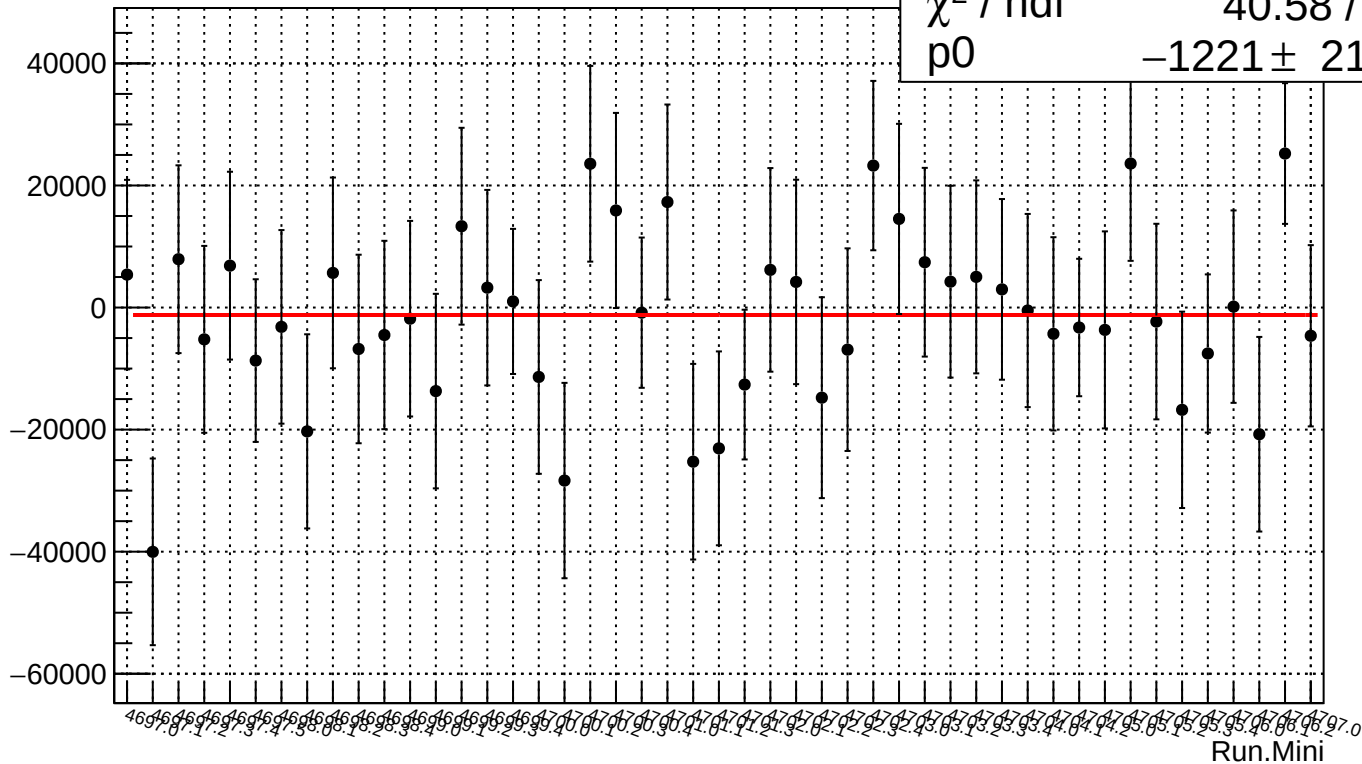
asym_at1_dd.mean/ppb

χ^2 / ndf

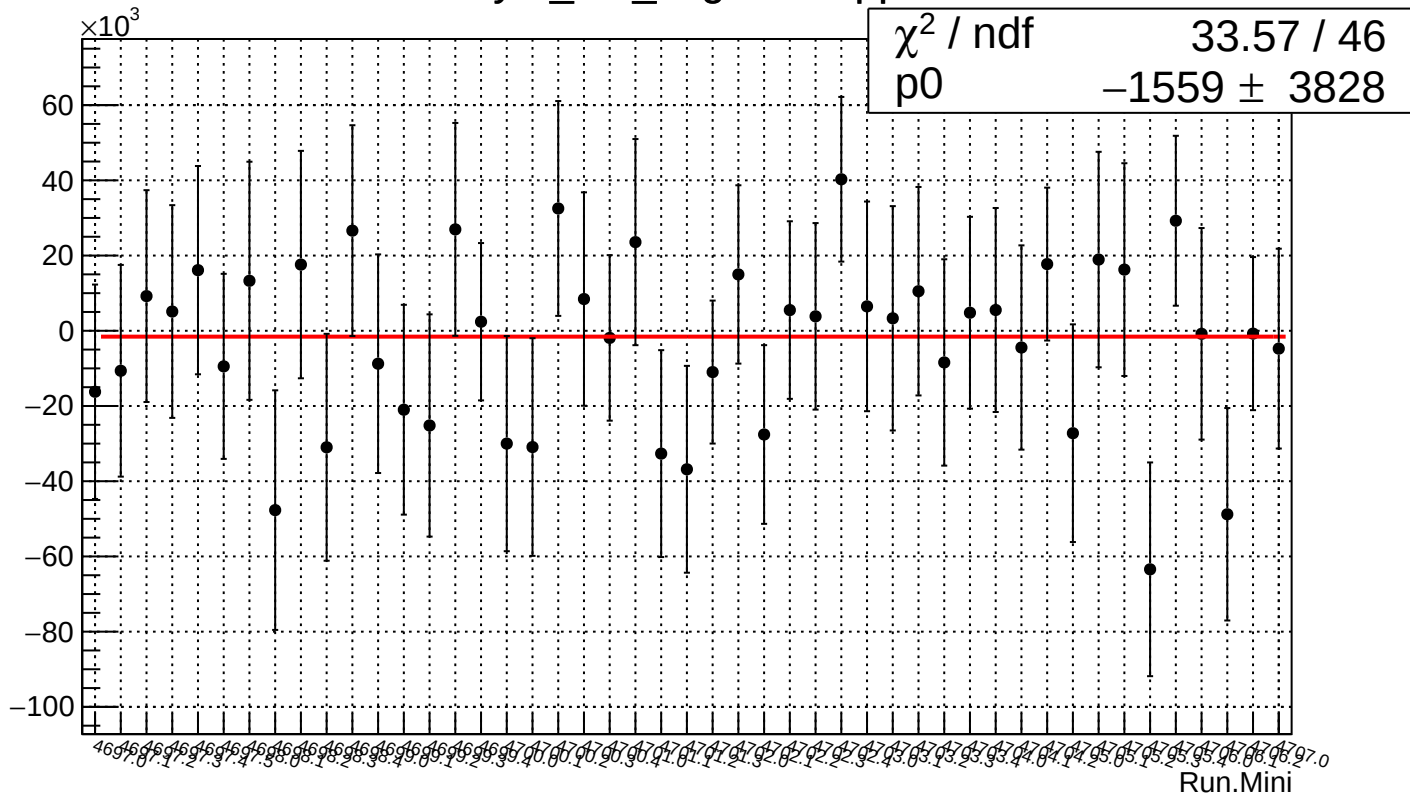
40.58 / 46

p0

-1221 ± 2190



asym_at2_avg.mean/ppb



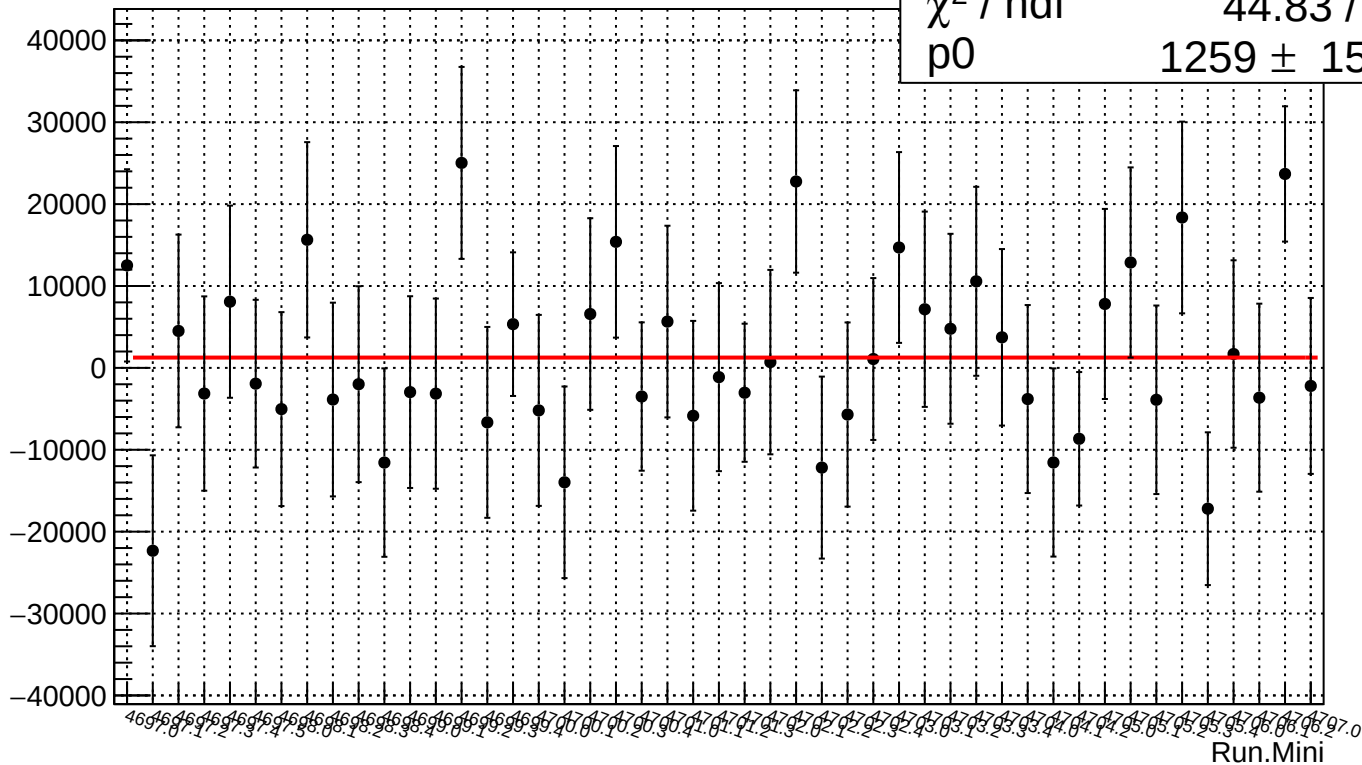
asym_at2_dd.mean/ppb

χ^2 / ndf

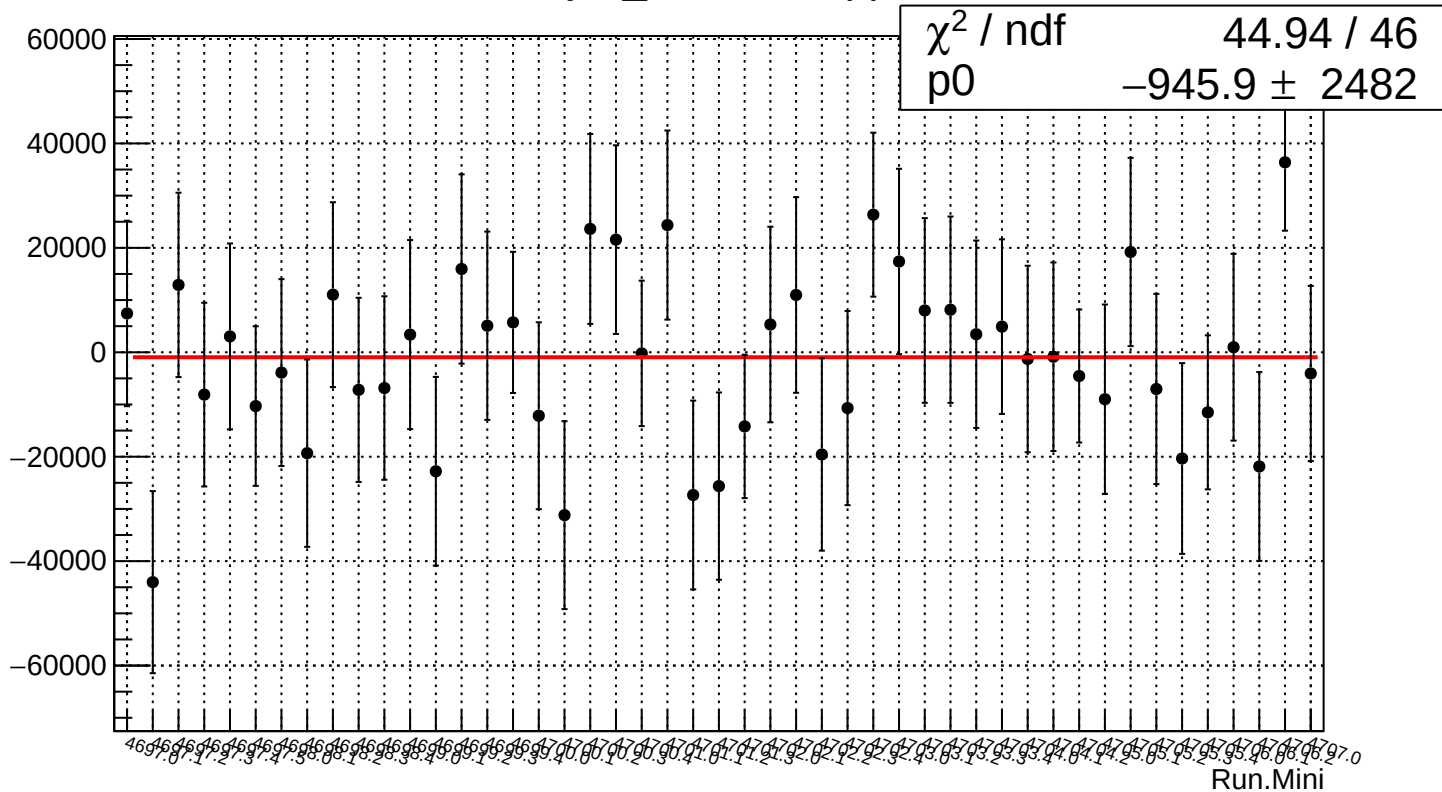
44.83 / 46

p0

1259 ± 1597



asym_atl1.mean/ppb



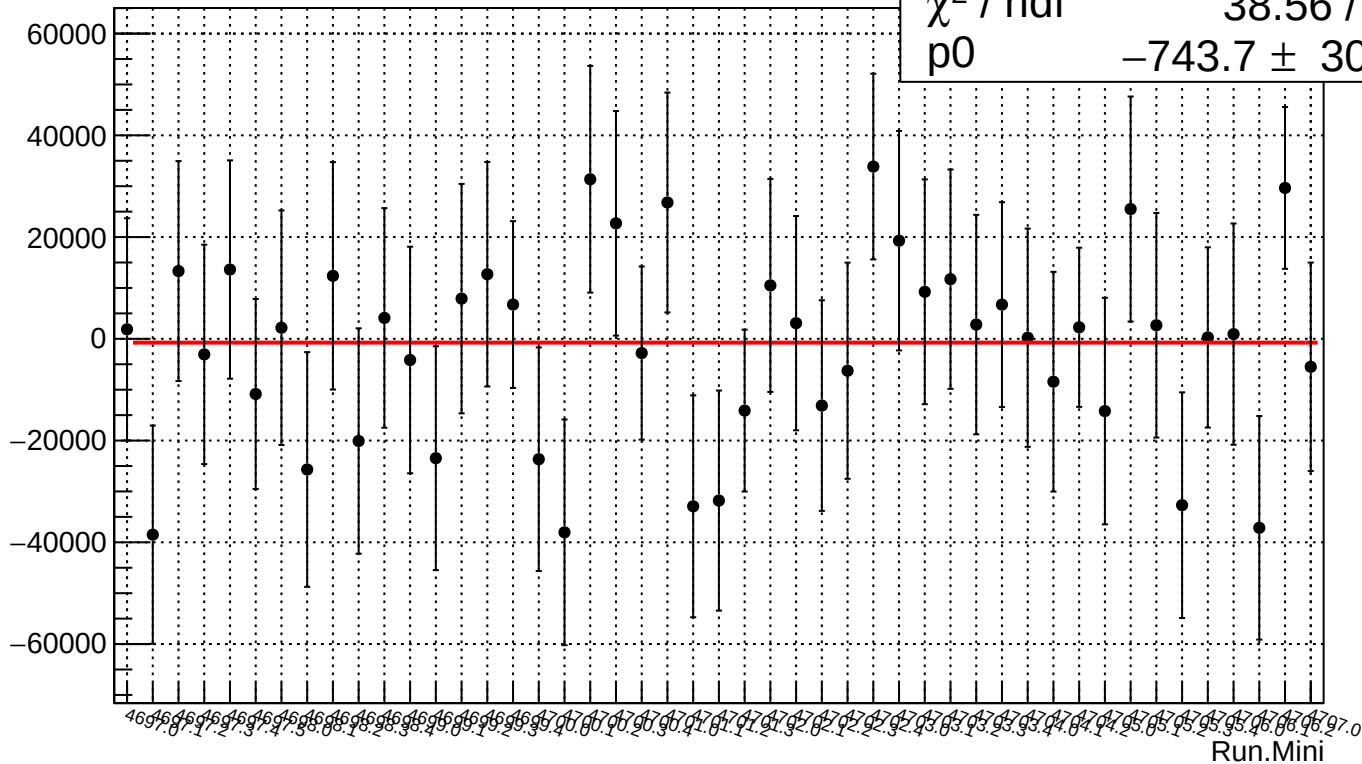
asym_atl1r2_avg.mean/ppb

χ^2 / ndf

38.56 / 46

p0

-743.7 ± 3006



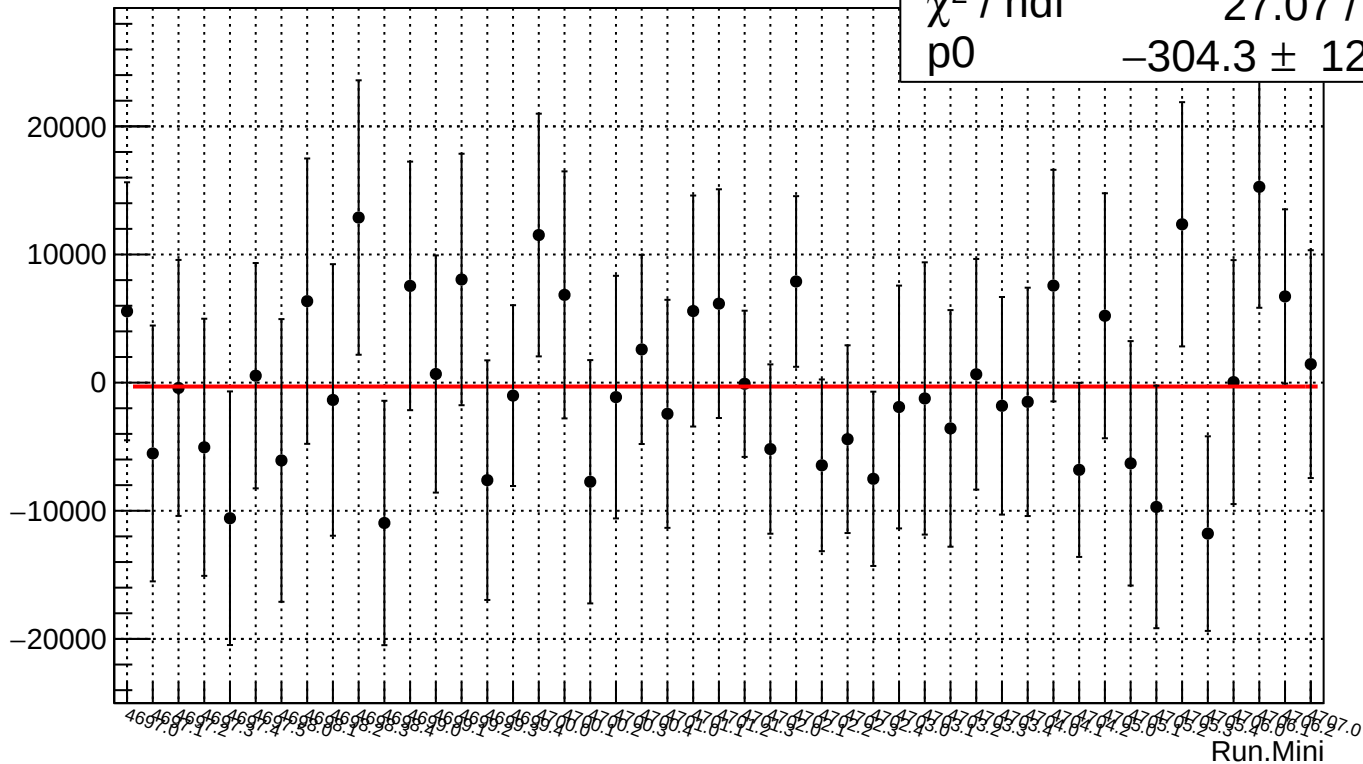
asym_atl1r2_dd.mean/ppb

χ^2 / ndf

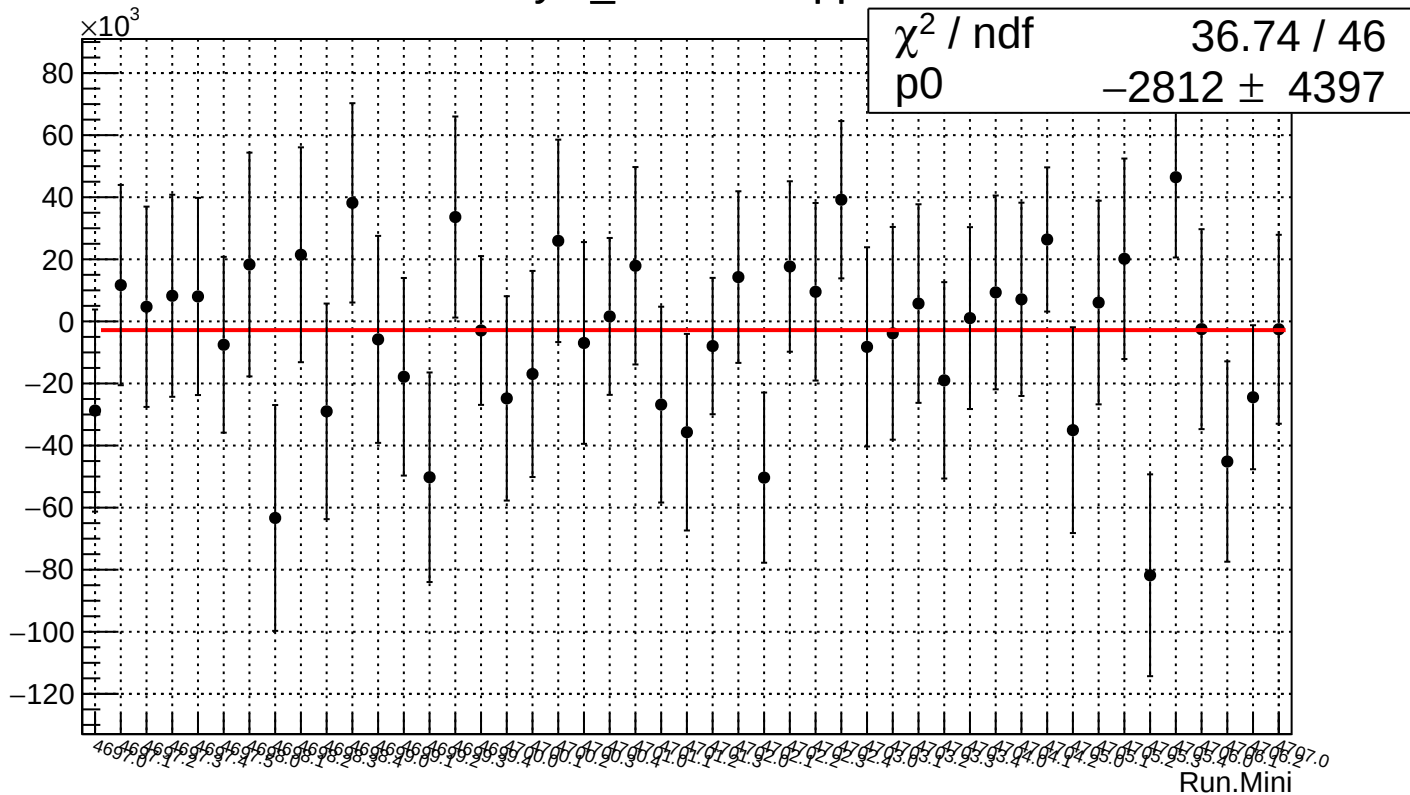
27.07 / 46

p0

-304.3 ± 1257



asym_atl2.mean/ppb

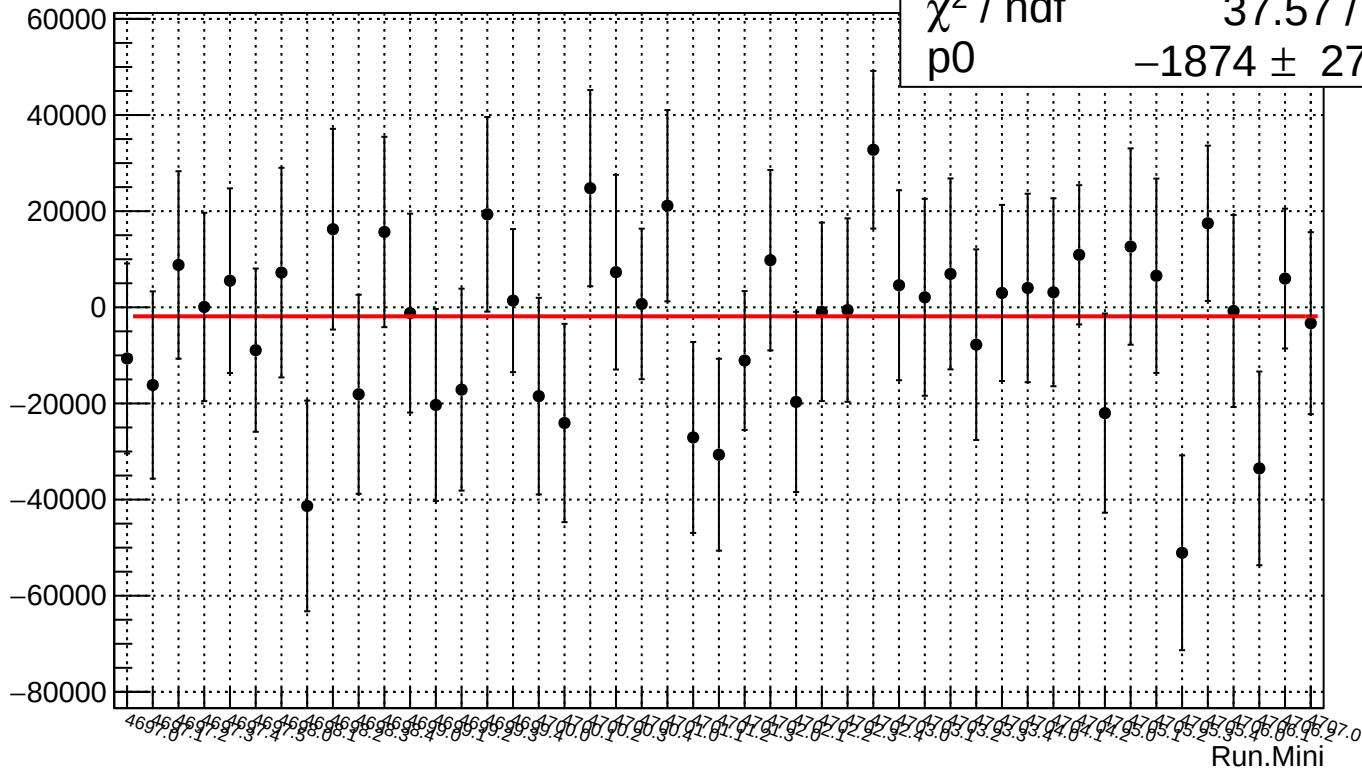


asym_atl_avg.mean/ppb

χ^2 / ndf
p0

37.57 / 46

-1874 ± 2752



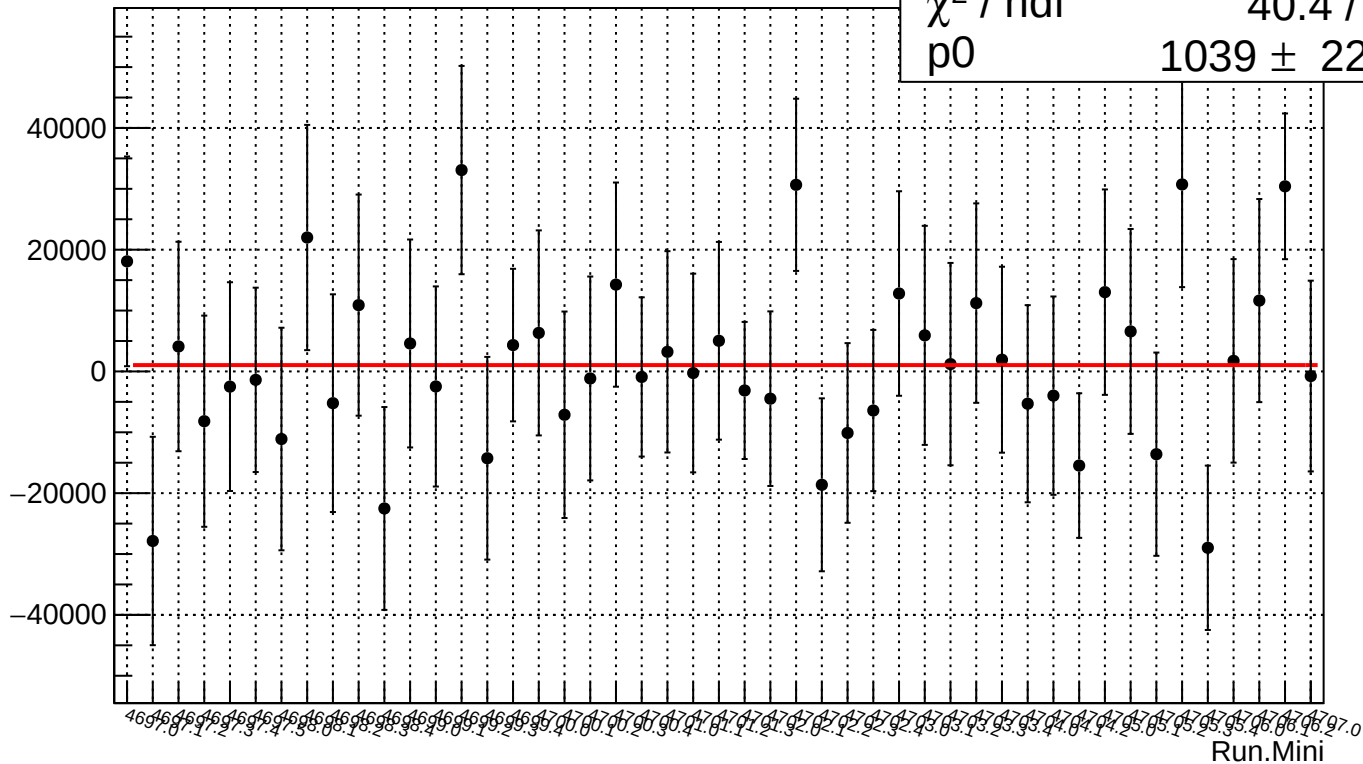
asym_atl_dd.mean/ppb

χ^2 / ndf

40.4 / 46

p0

1039 ± 2280



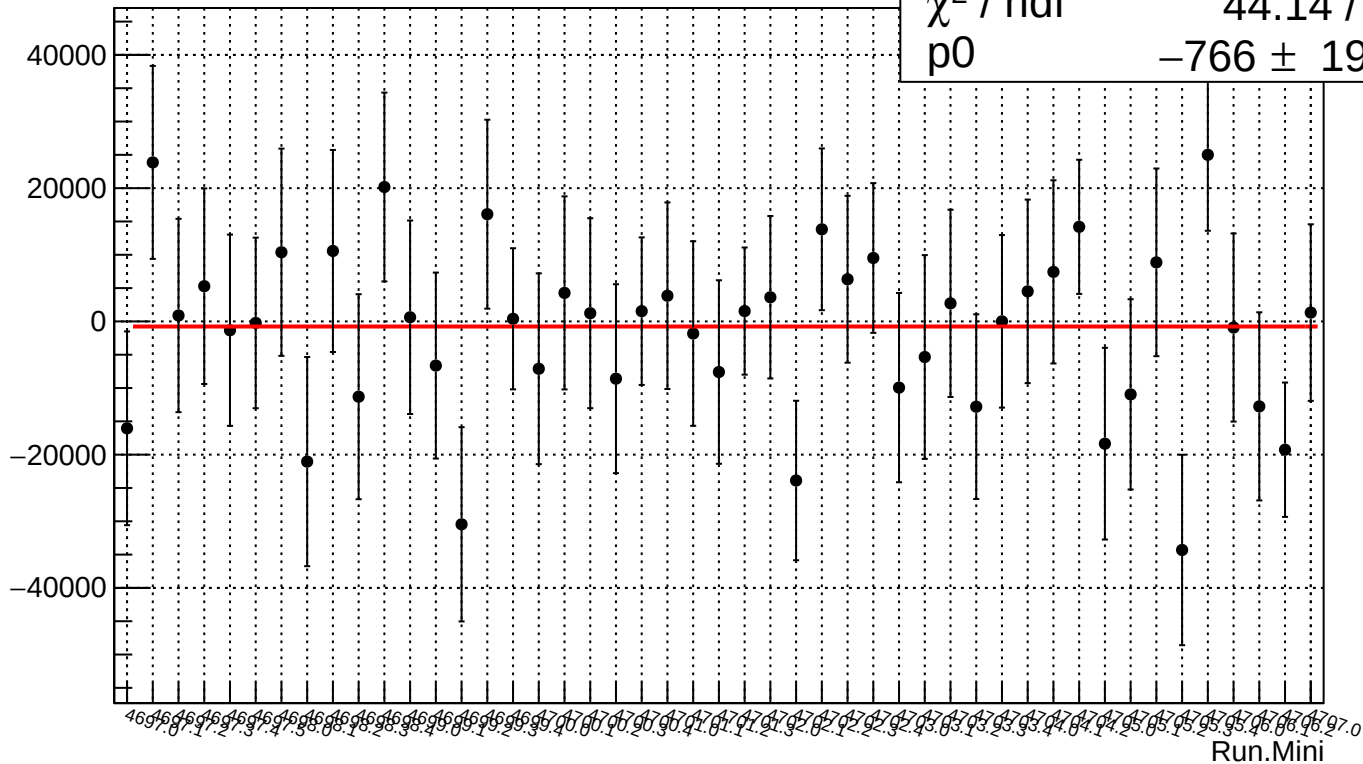
asym_atr1l2_avg.mean/ppb

χ^2 / ndf

44.14 / 46

p0

-766 ± 1932



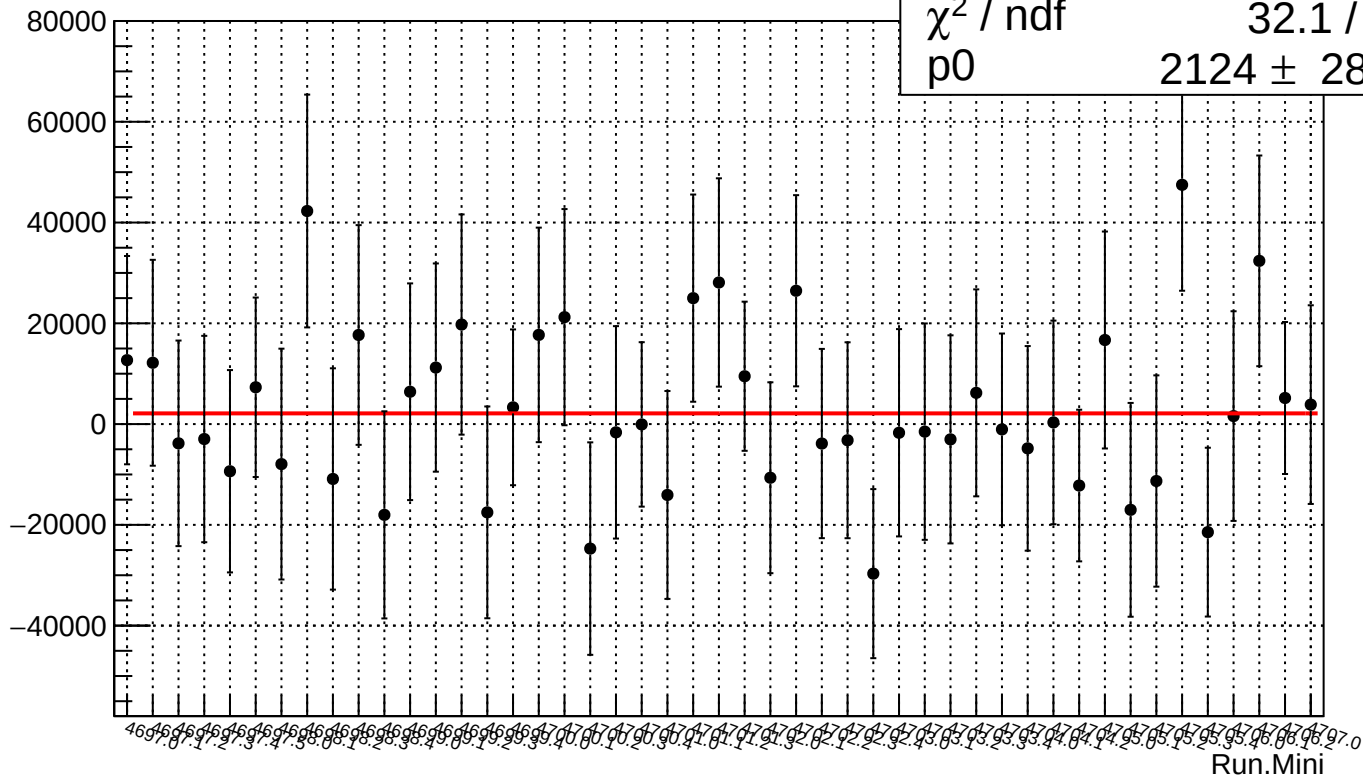
asym_atr1l2_dd.mean/ppb

χ^2 / ndf

32.1 / 46

p0

2124 ± 2855



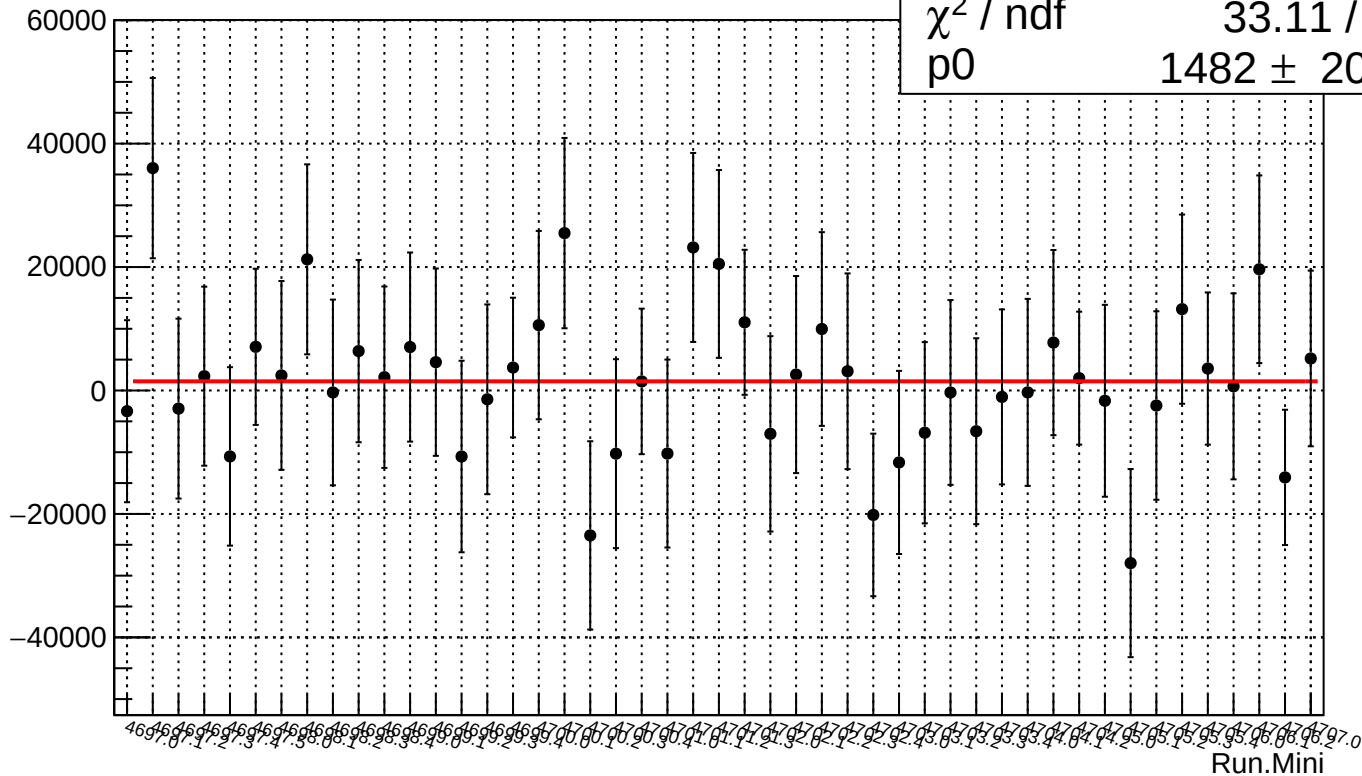
asym_atr1.mean/ppb

χ^2 / ndf

33.11 / 46

p0

1482 ± 2090



Run.Mini

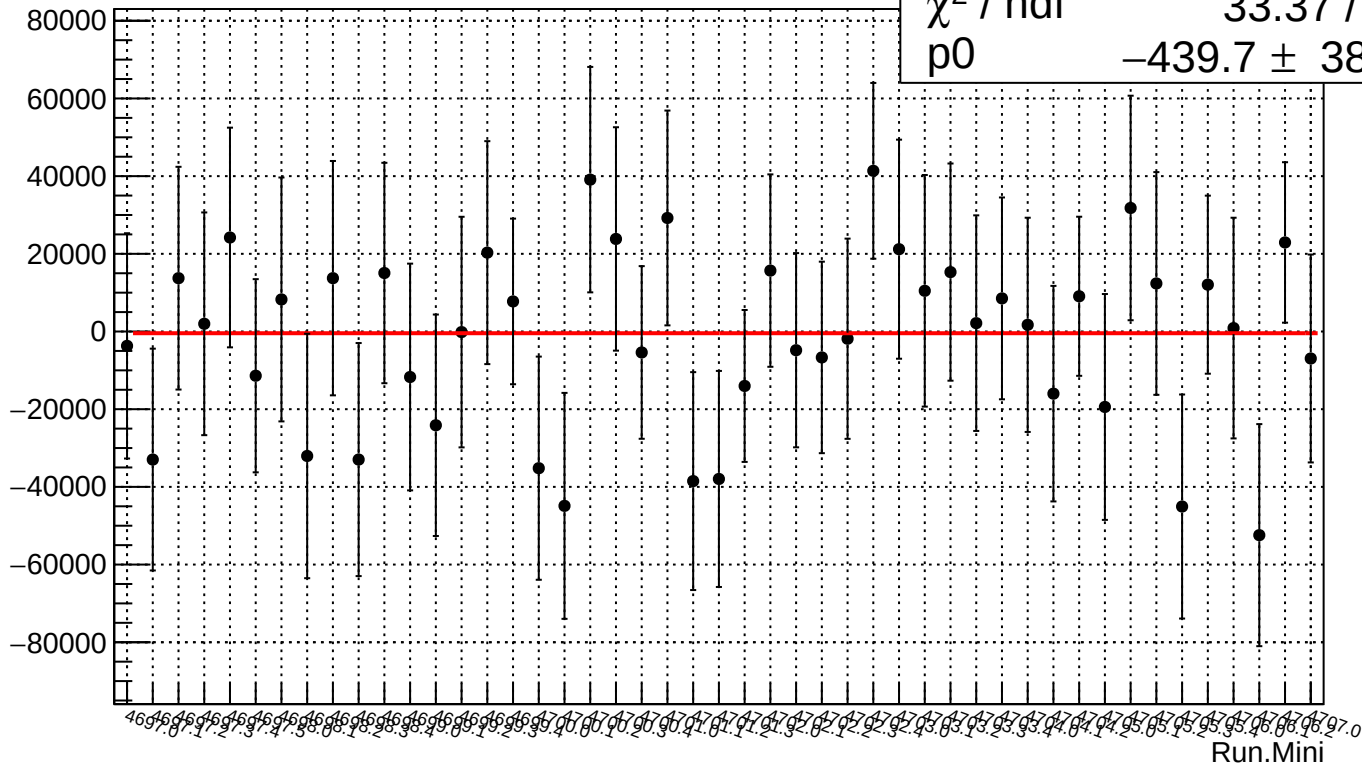
asym_atr2.mean/ppb

χ^2 / ndf

33.37 / 46

p0

-439.7 ± 3889

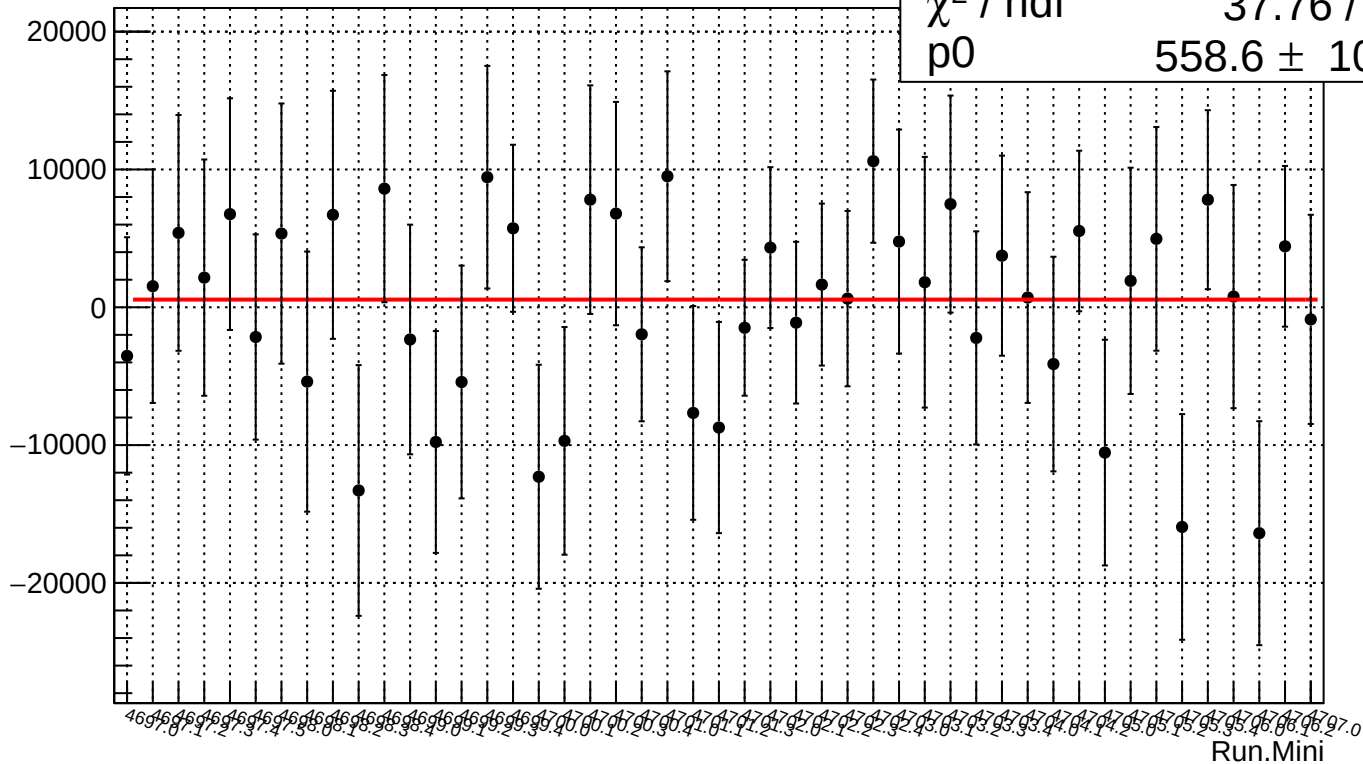


asym_atr_avg.mean/ppb

χ^2 / ndf
p0

37.76 / 46

558.6 ± 1081

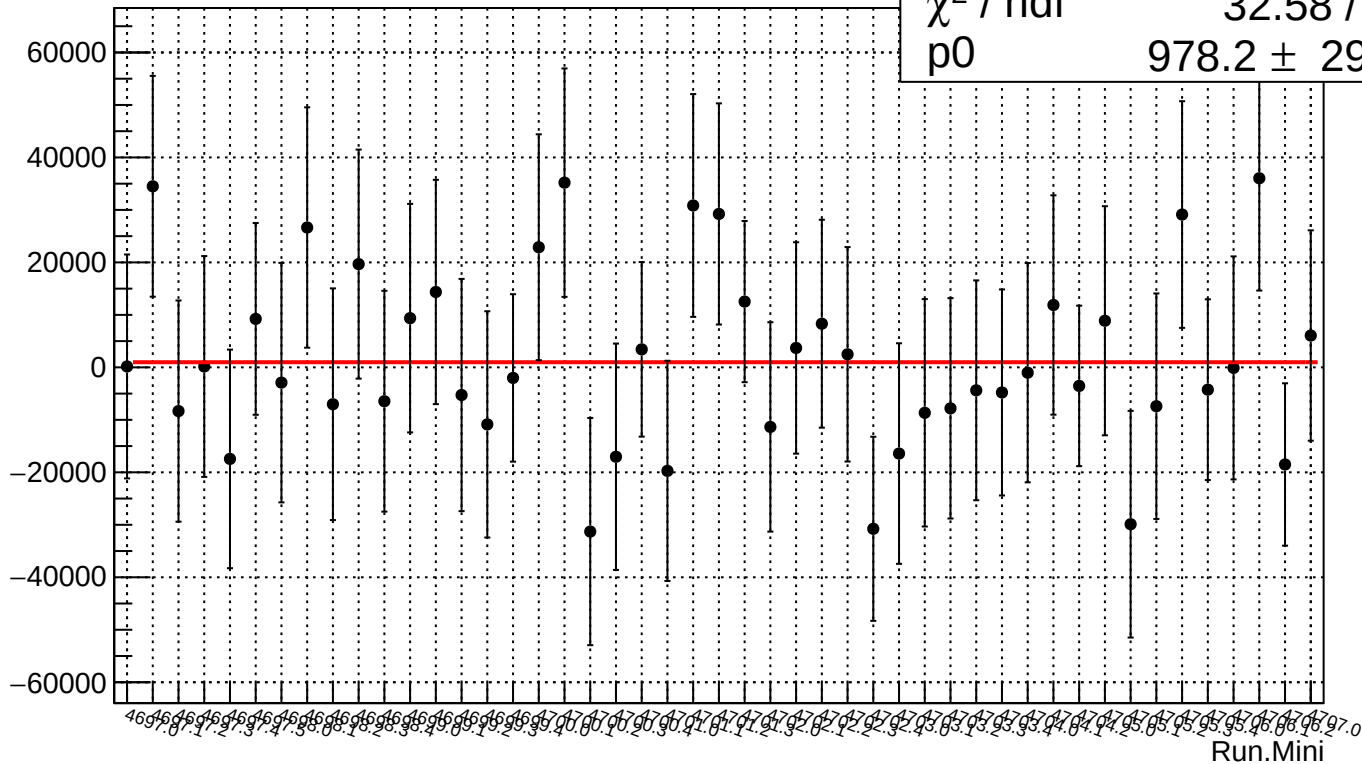


asym_atr_dd.mean/ppb

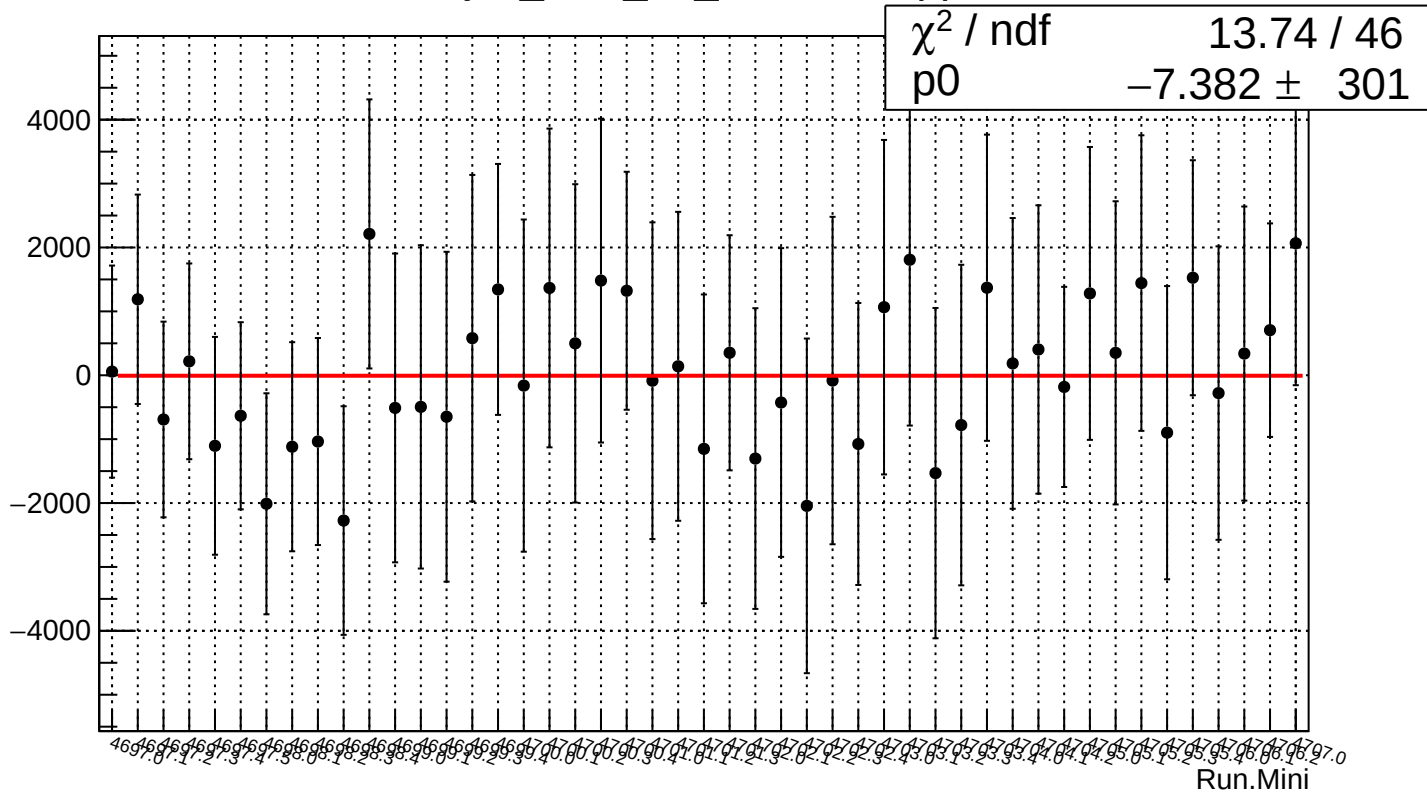
χ^2 / ndf
p0

32.58 / 46

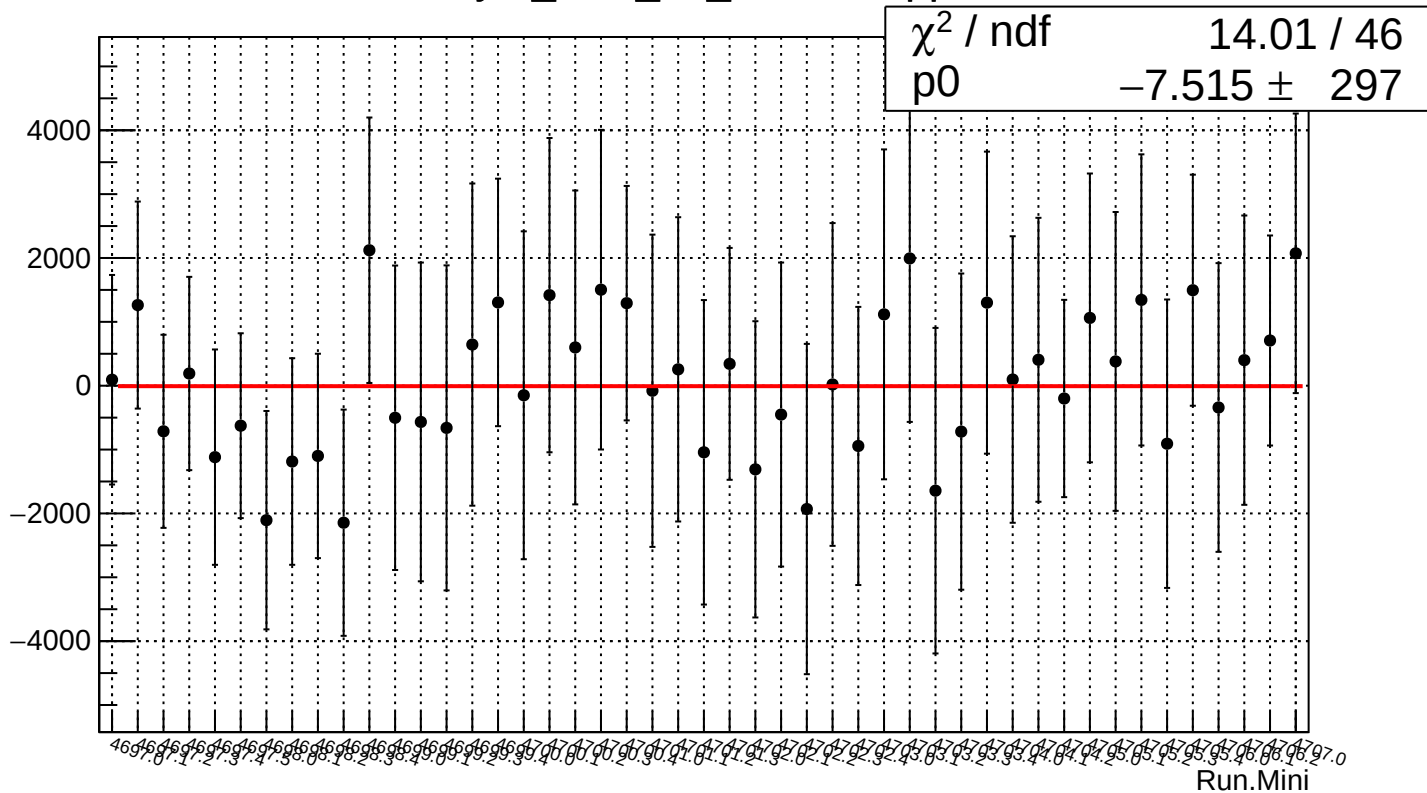
978.2 ± 2928



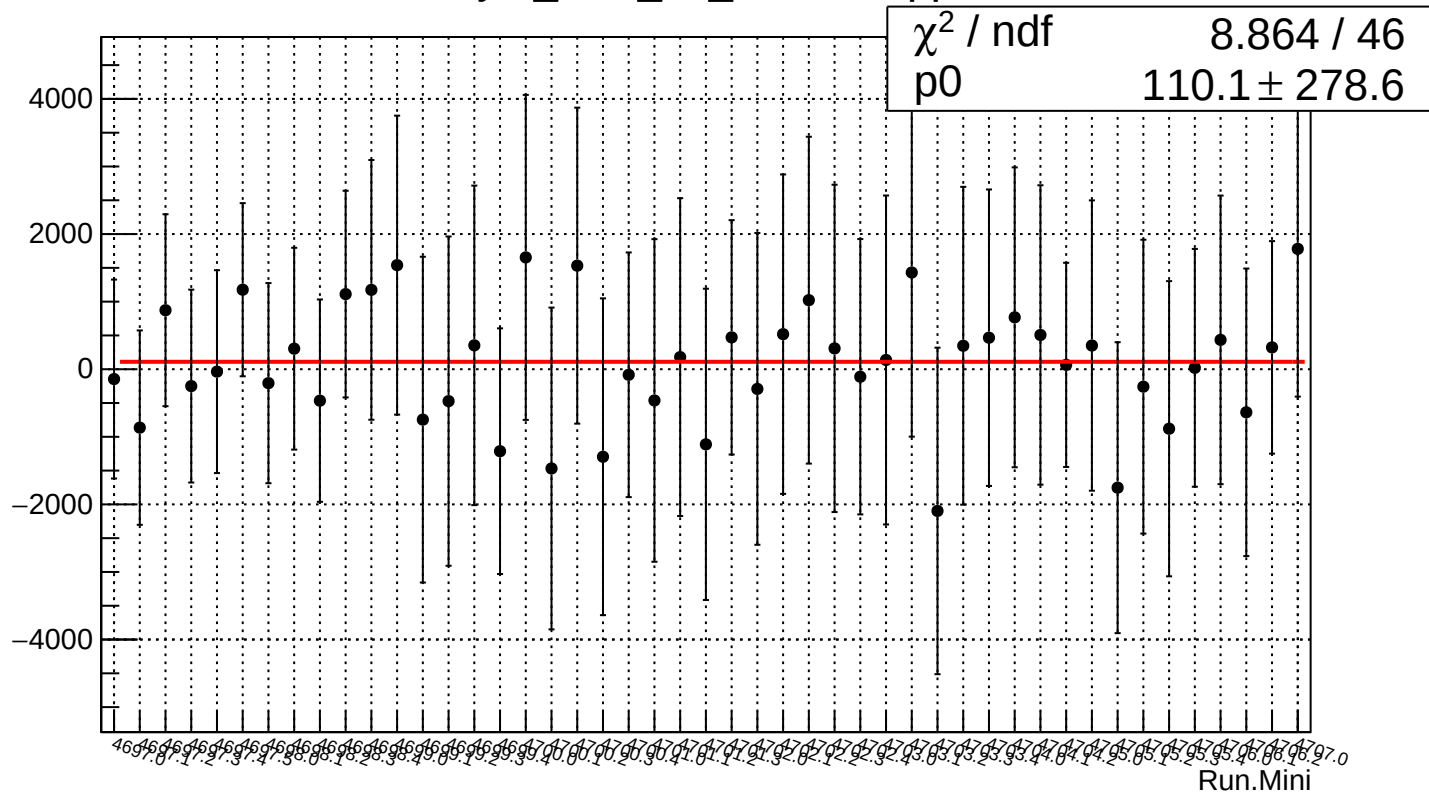
asym_bcm_an_ds3.mean/ppb



asym_bcm_an_ds.mean/ppb



asym_bcm_an_us.mean/ppb



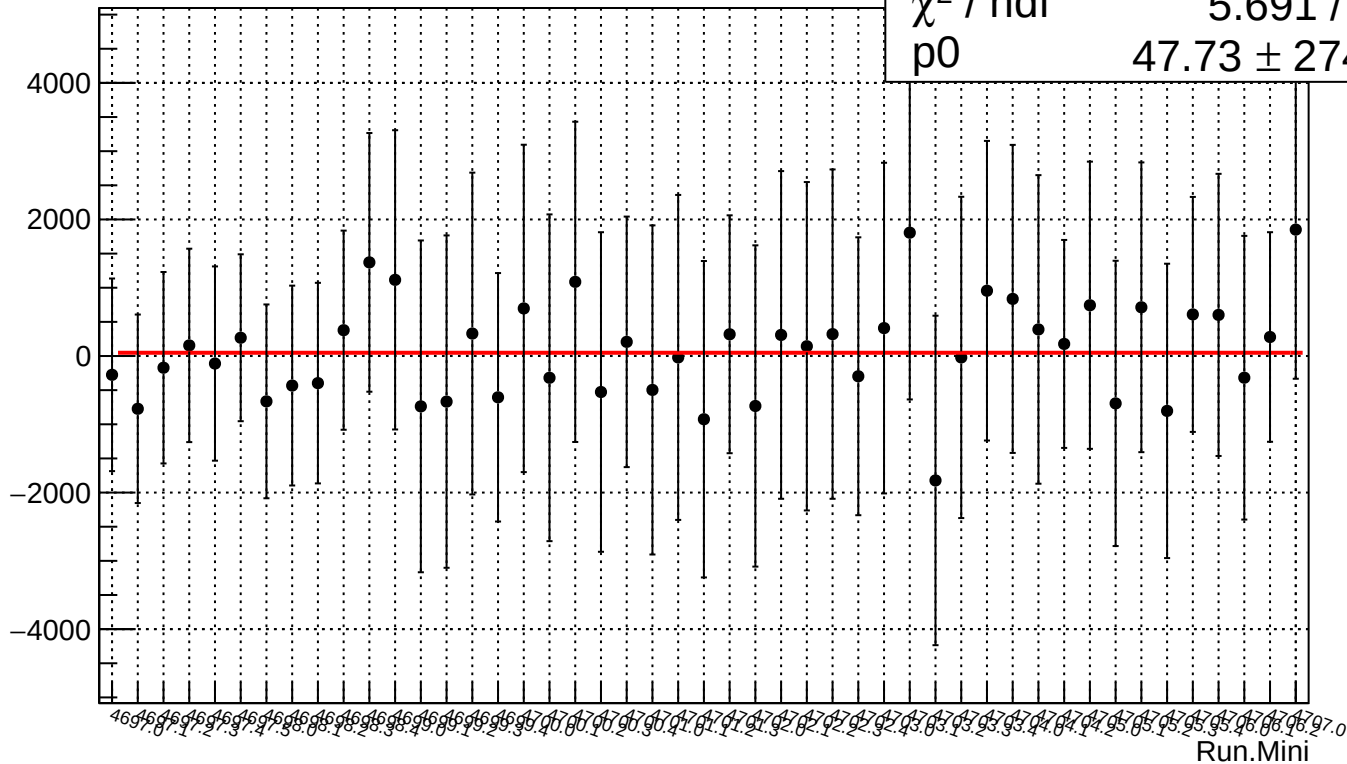
asym_bcm_dg_ds.mean/ppb

χ^2 / ndf

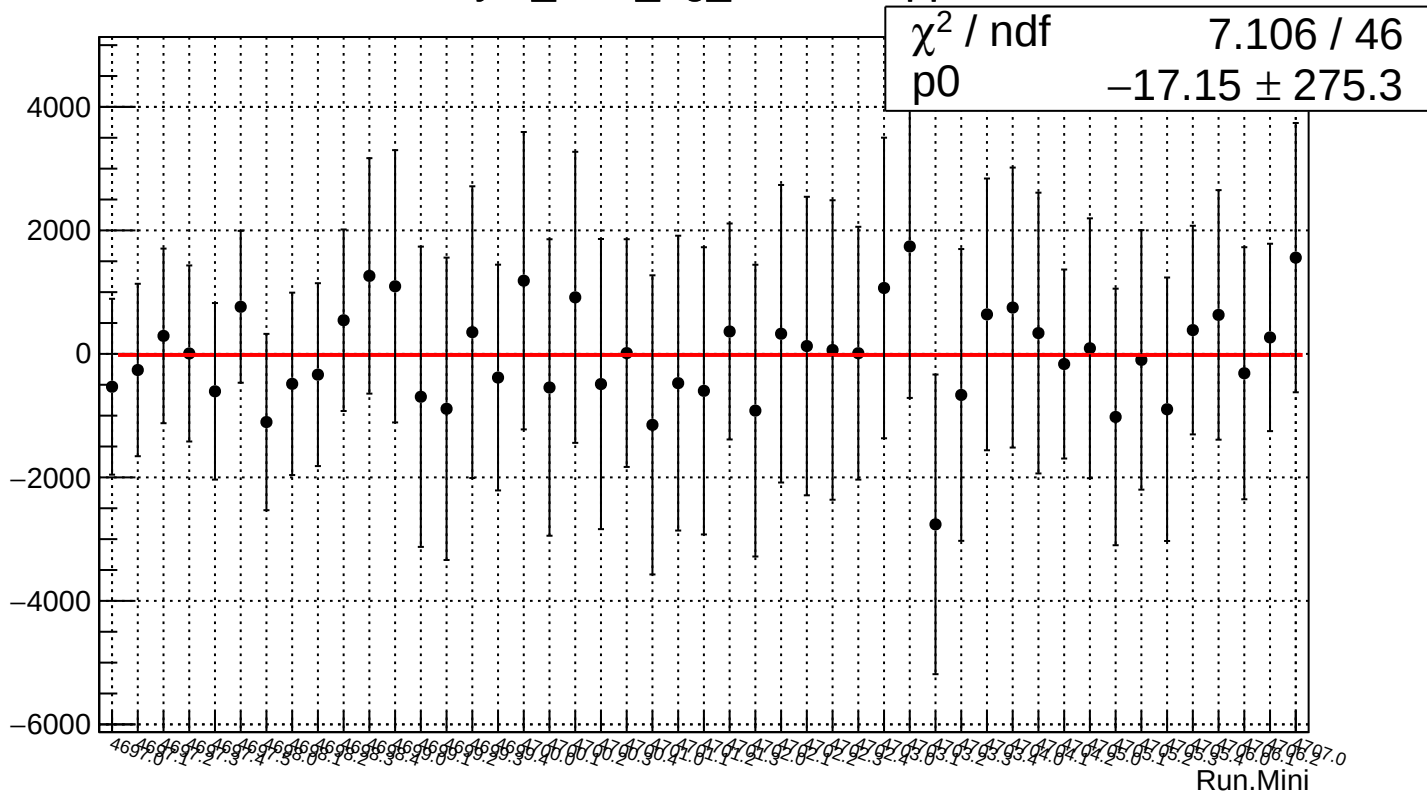
5.691 / 46

p0

47.73 ± 274.5



asym_bcm_dg_us.mean/ppb



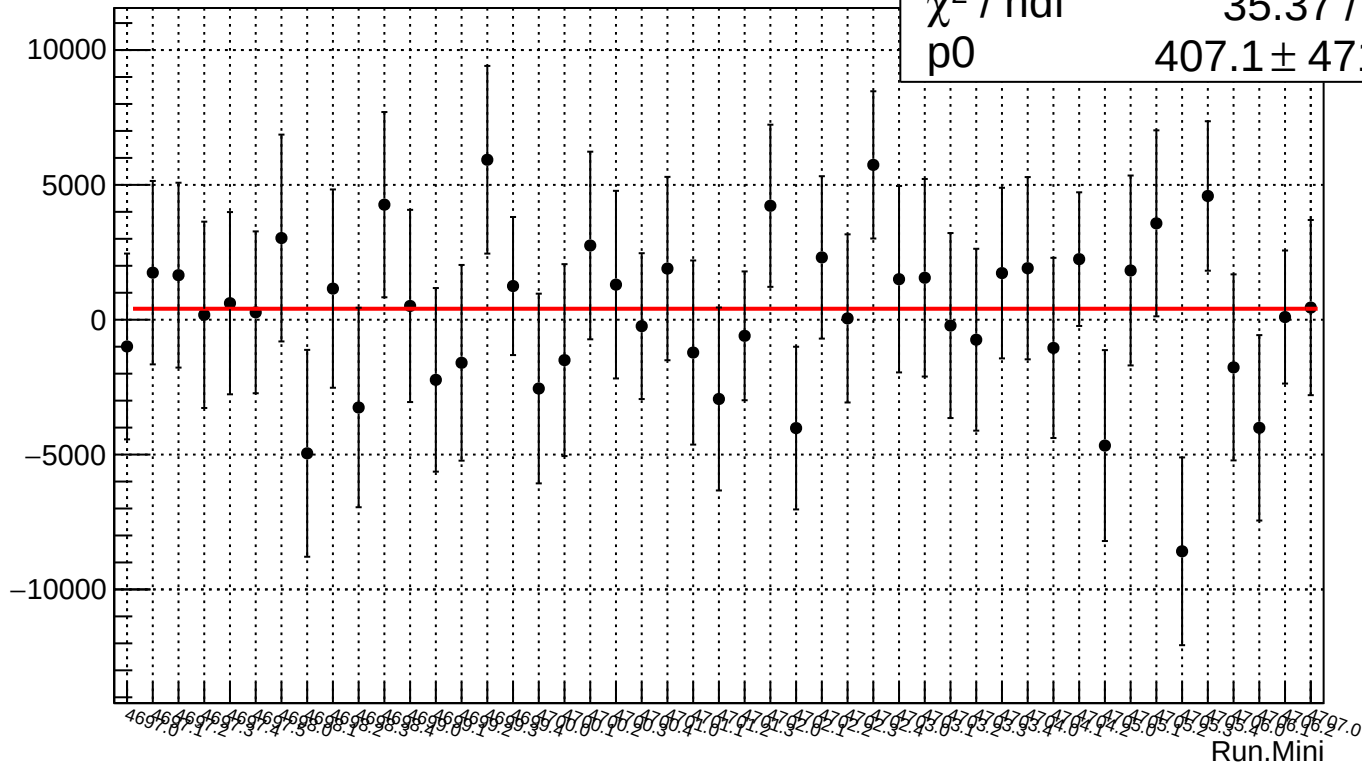
asym_ds_avg.mean/ppb

χ^2 / ndf

35.37 / 46

p0

407.1 ± 471.2



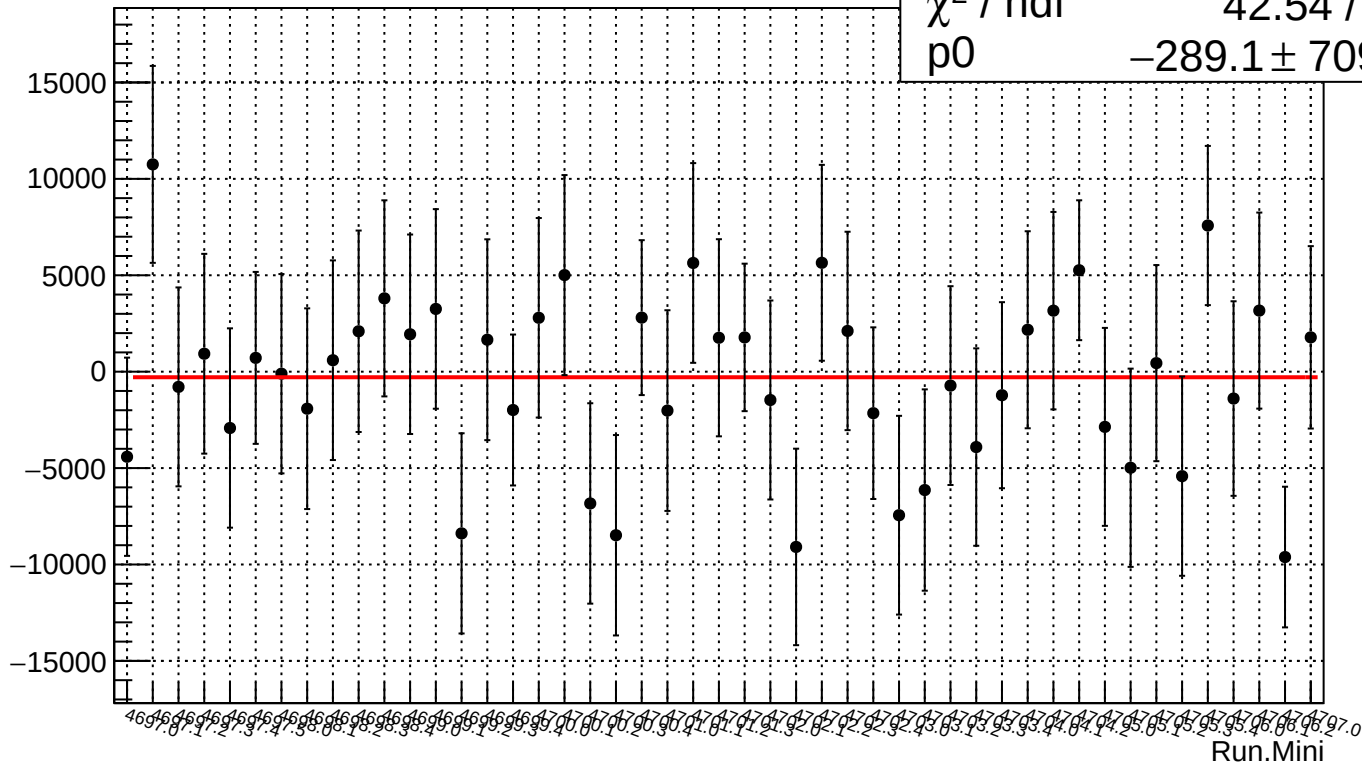
asym_ds_dd.mean/ppb

χ^2 / ndf

42.54 / 46

p0

-289.1 ± 709.2

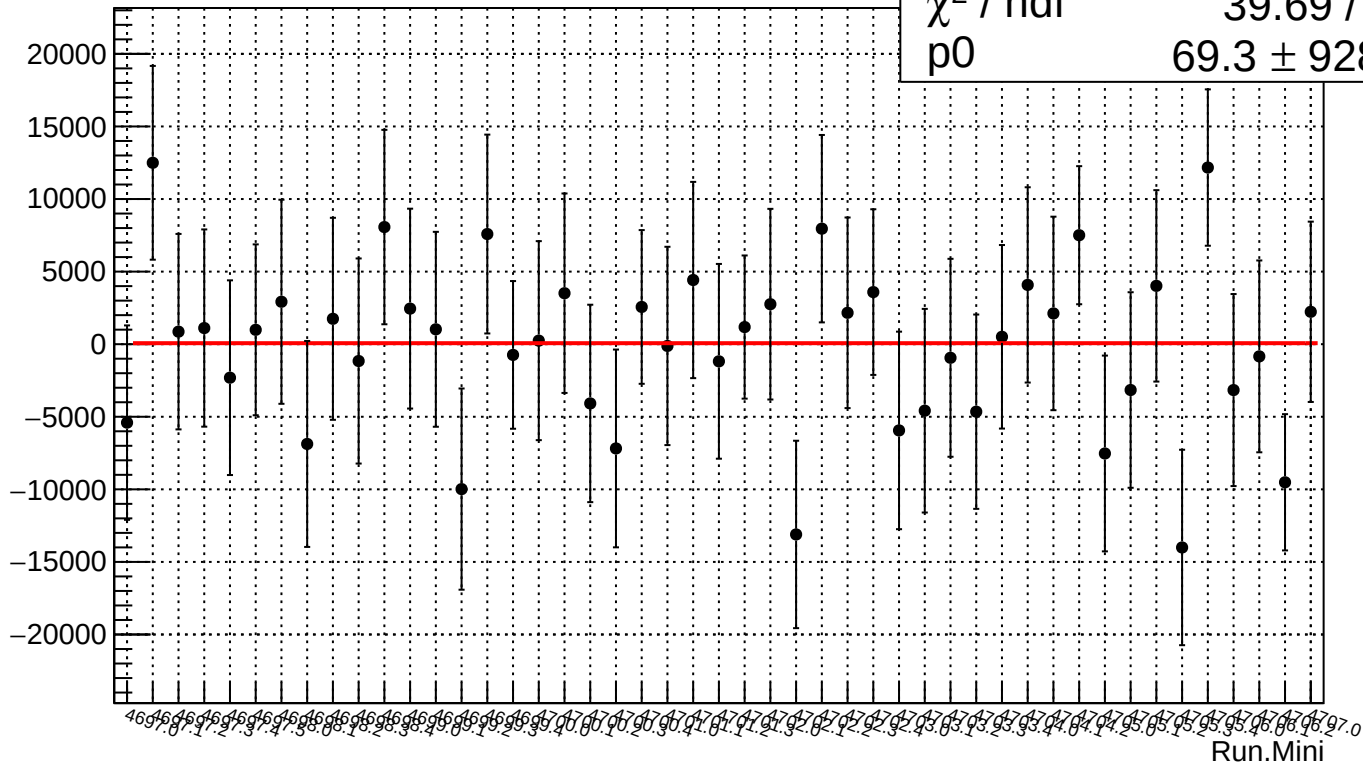


asym_dsl.mean/ppb

χ^2 / ndf
p0

39.69 / 46

69.3 ± 928.5



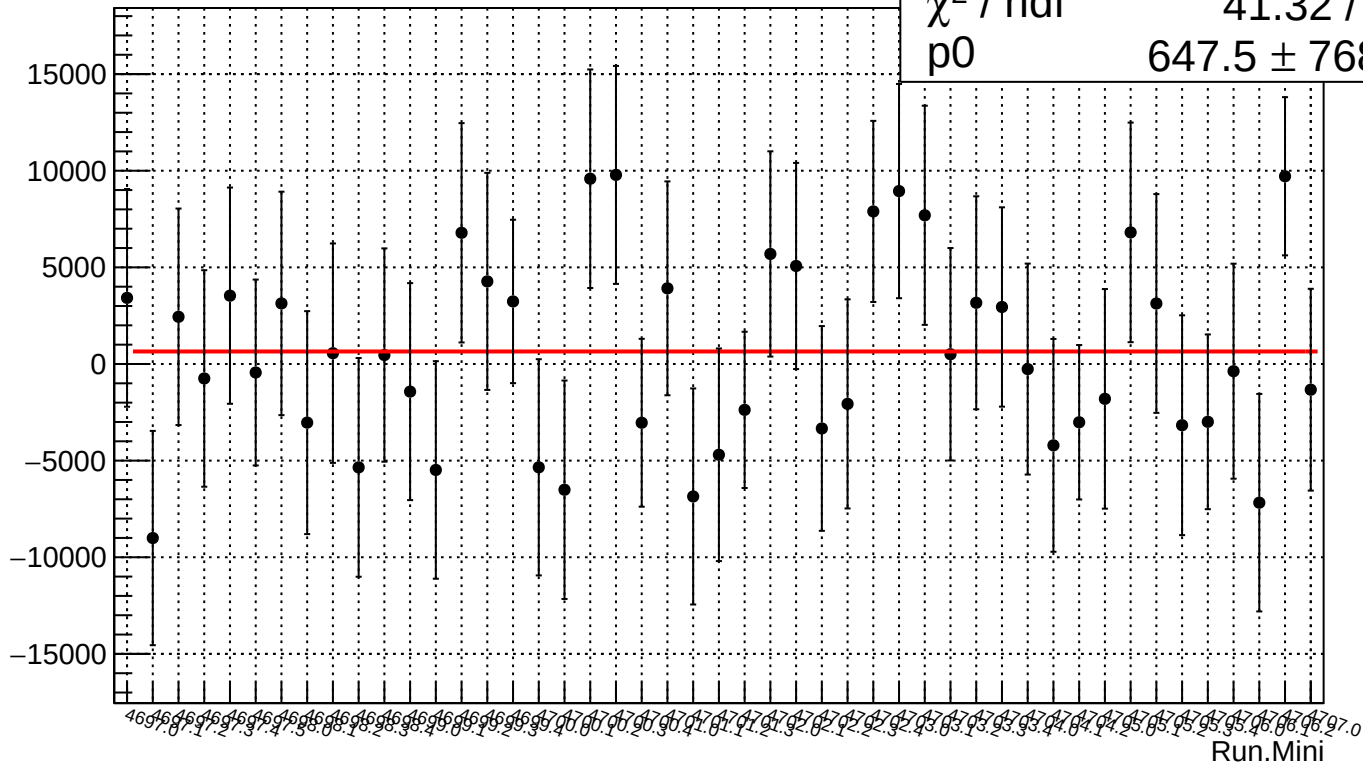
asym_dsr.mean/ppb

χ^2 / ndf

41.32 / 46

p0

647.5 ± 768.4



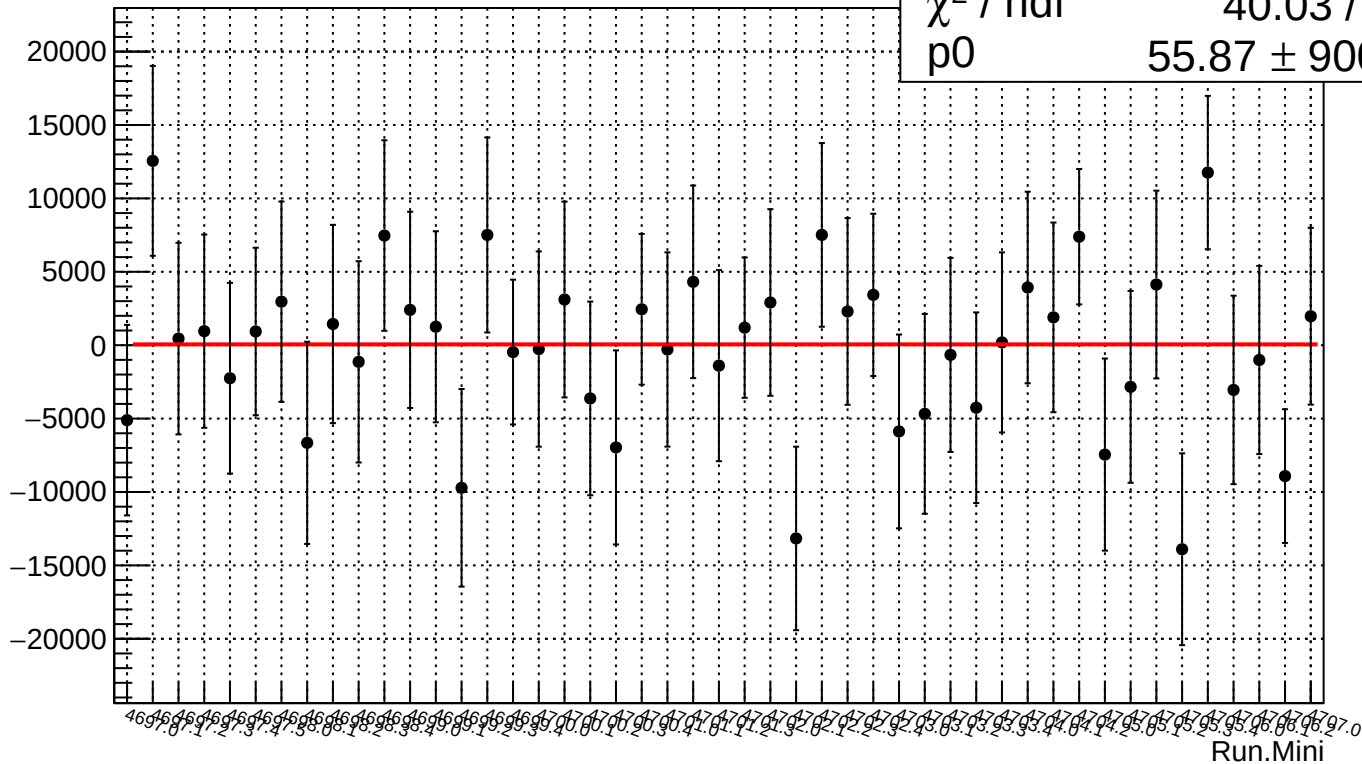
asym_left_avg.mean/ppb

χ^2 / ndf

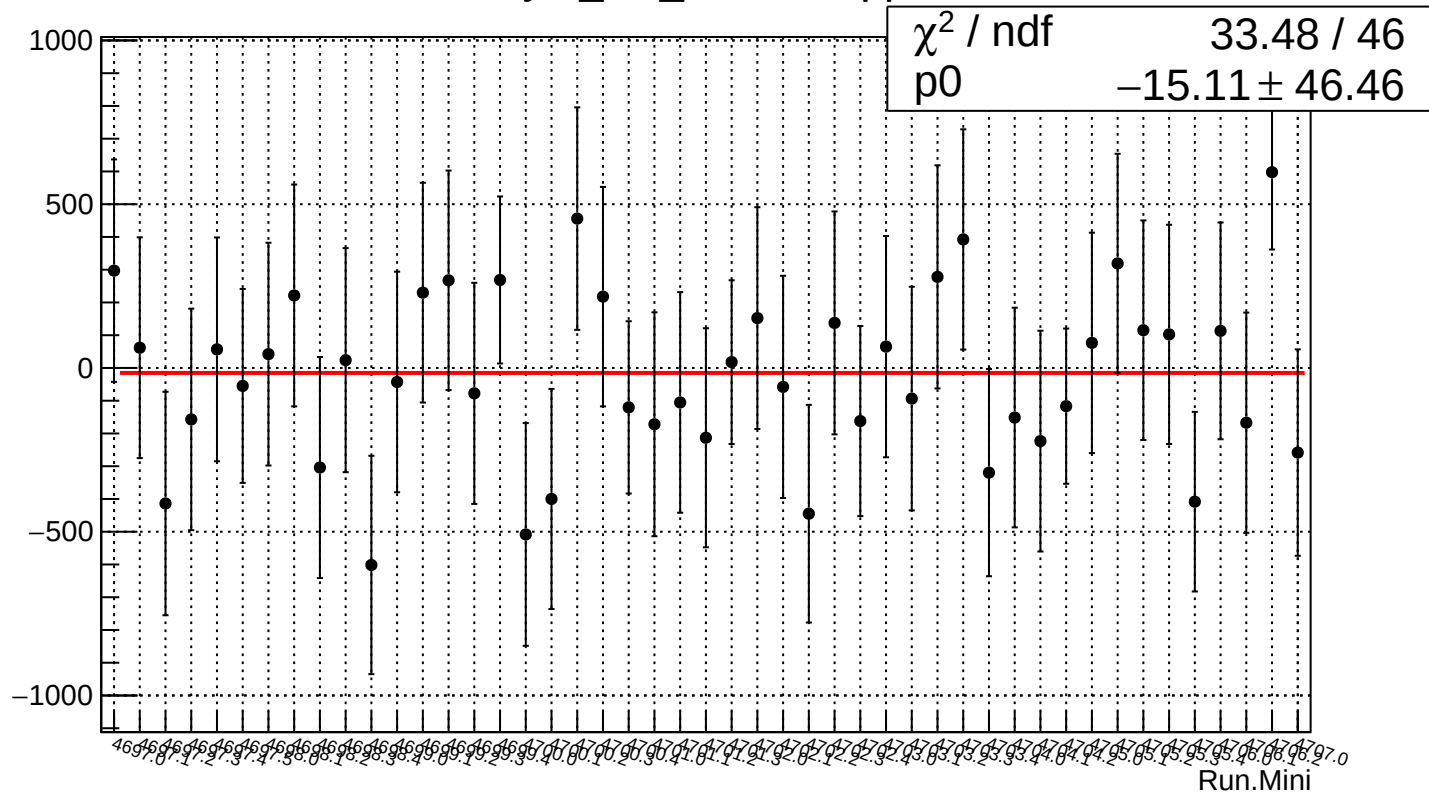
40.03 / 46

p0

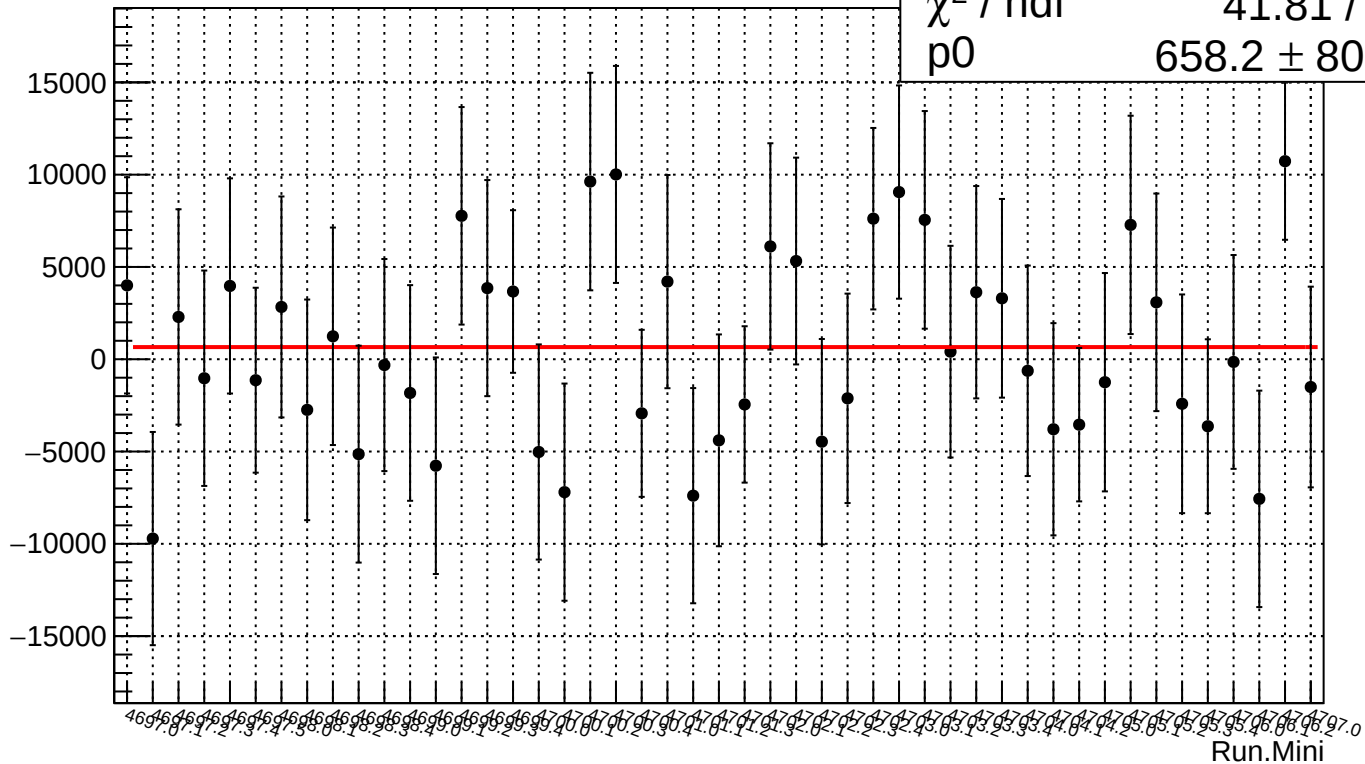
55.87 ± 900.4



asym_left_dd.mean/ppb



χ^2 / ndf	41.81 / 46
p0	658.2 ± 801.1



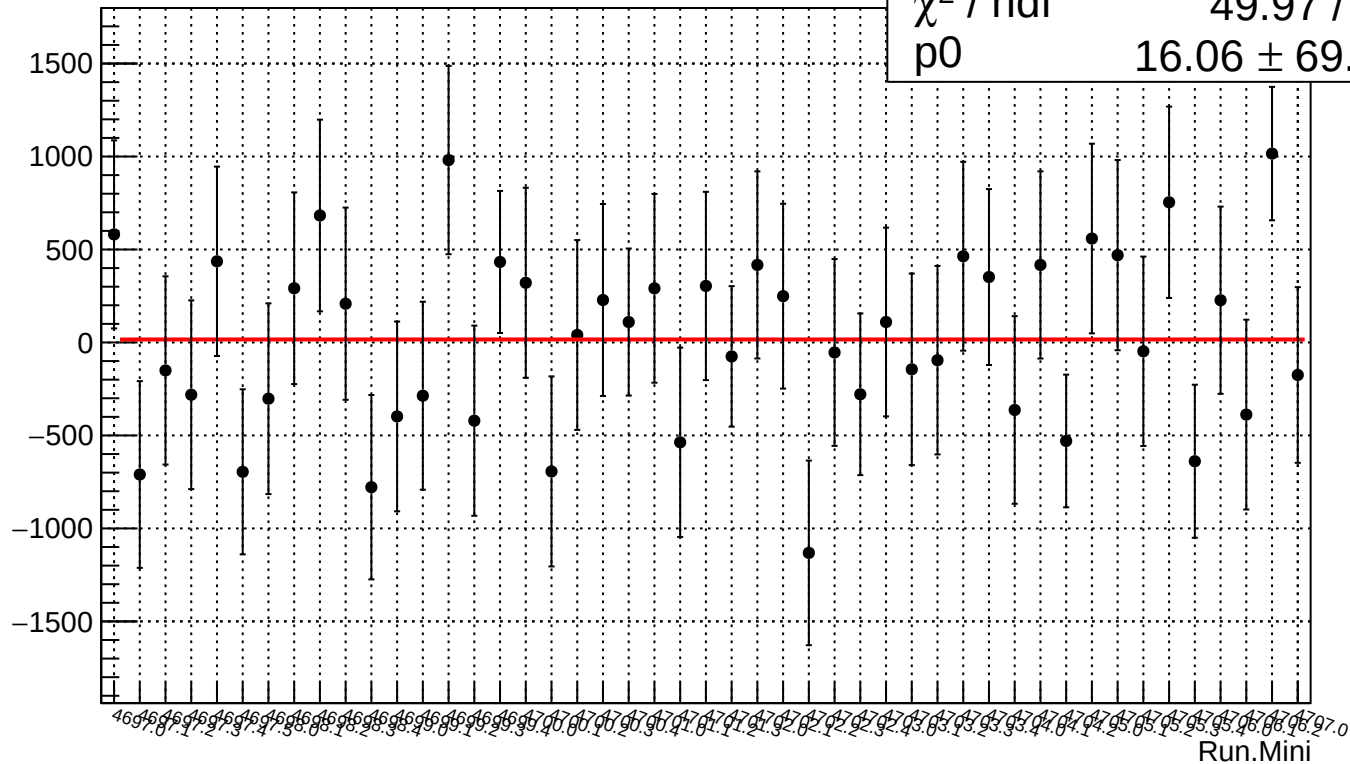
asym_right_dd.mean/ppb

χ^2 / ndf

49.97 / 46

p0

16.06 ± 69.92



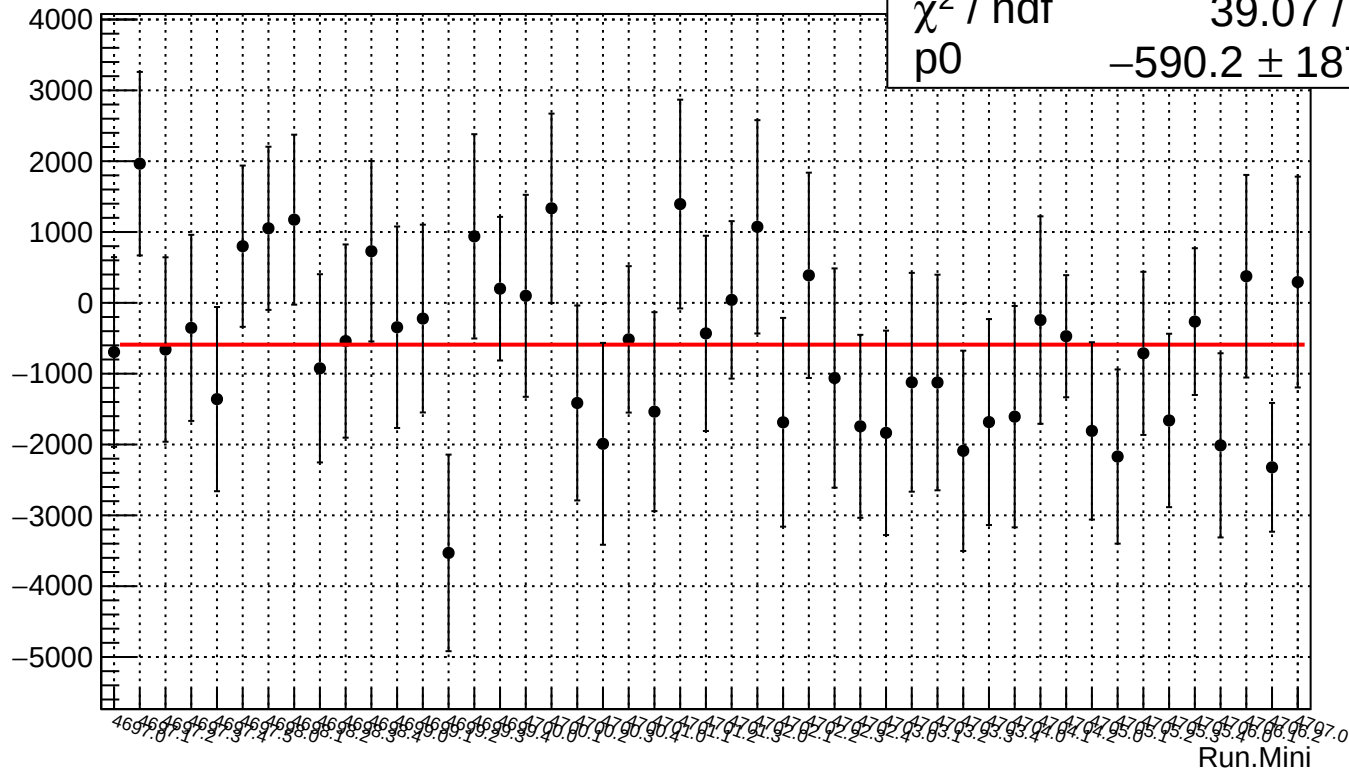
asym_sam_15_avg.mean/ppb

χ^2 / ndf

39.07 / 46

p0

-590.2 ± 187.3

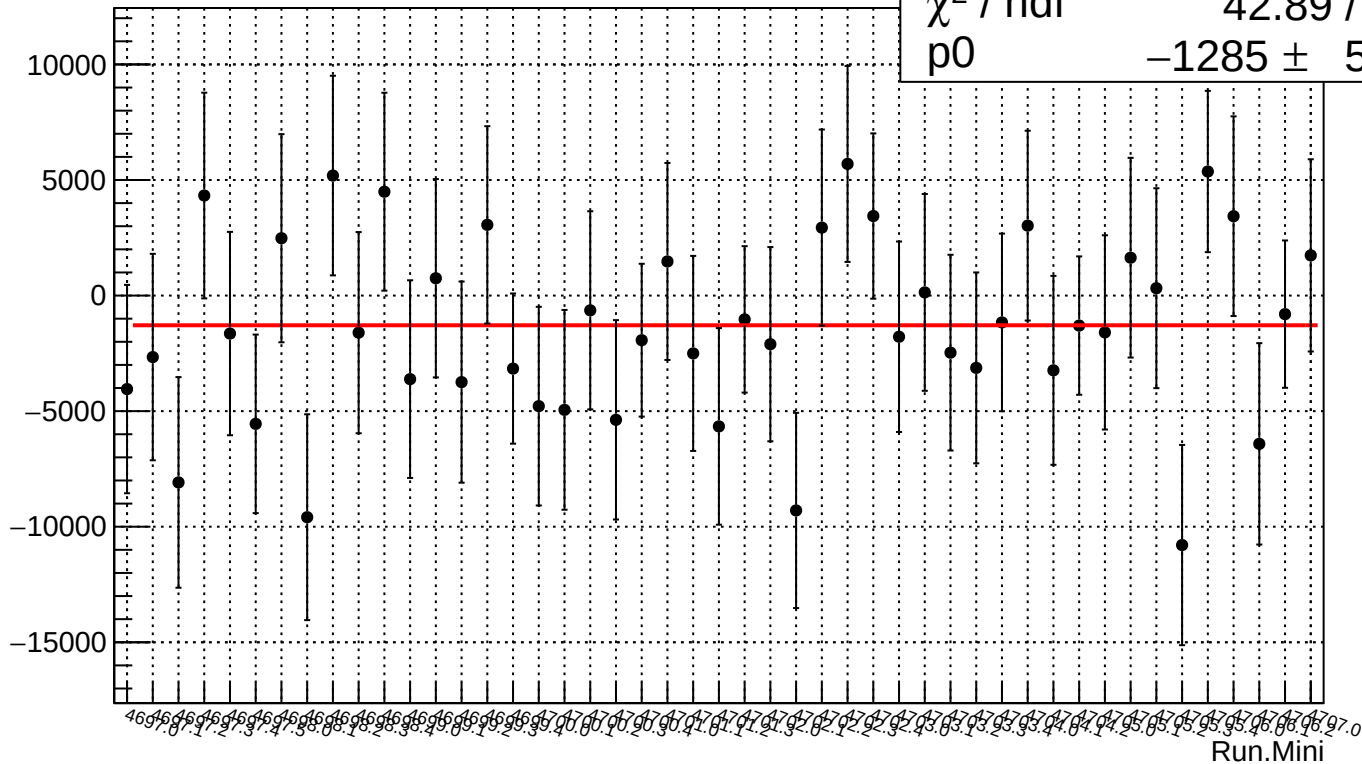


asym_sam_15_dd.mean/ppb

χ^2 / ndf
p0

42.89 / 46

-1285 ± 592



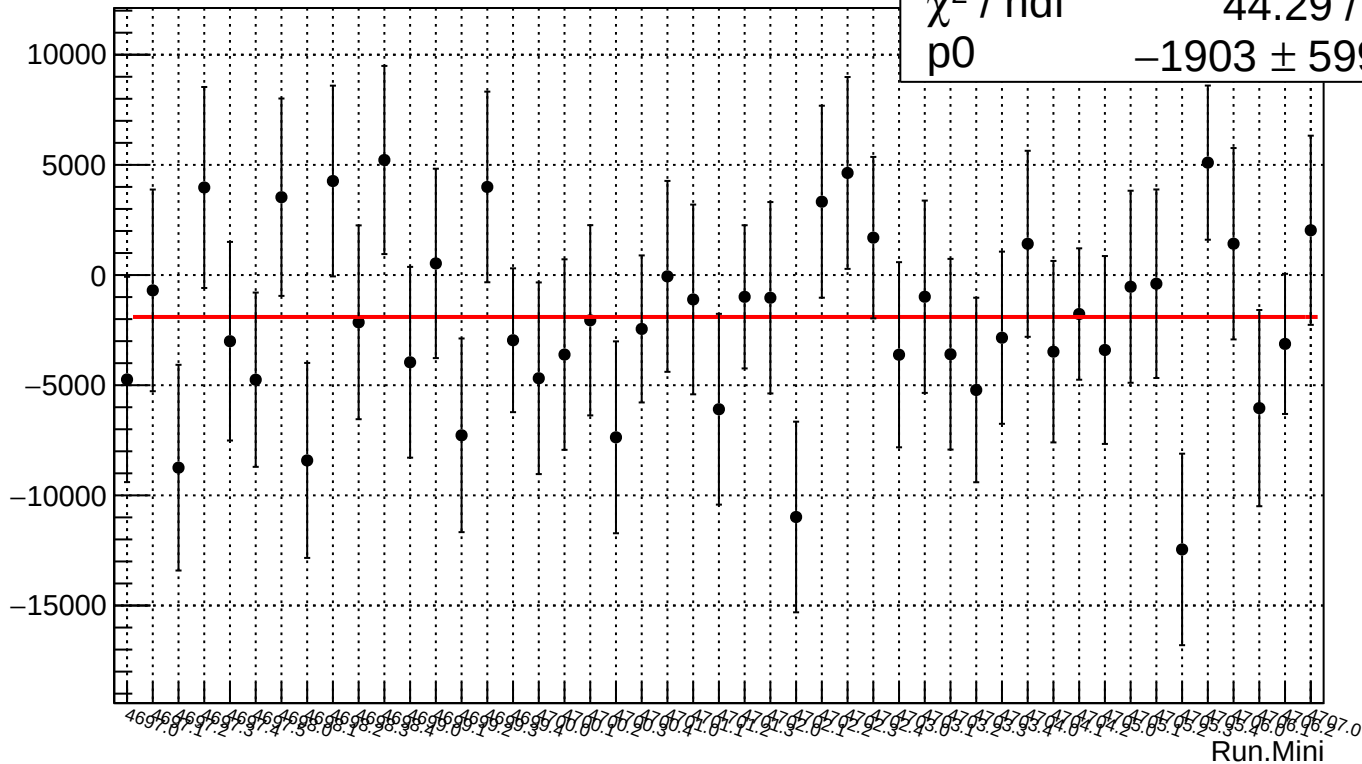
Run.Mini

asym_sam1.mean/ppb

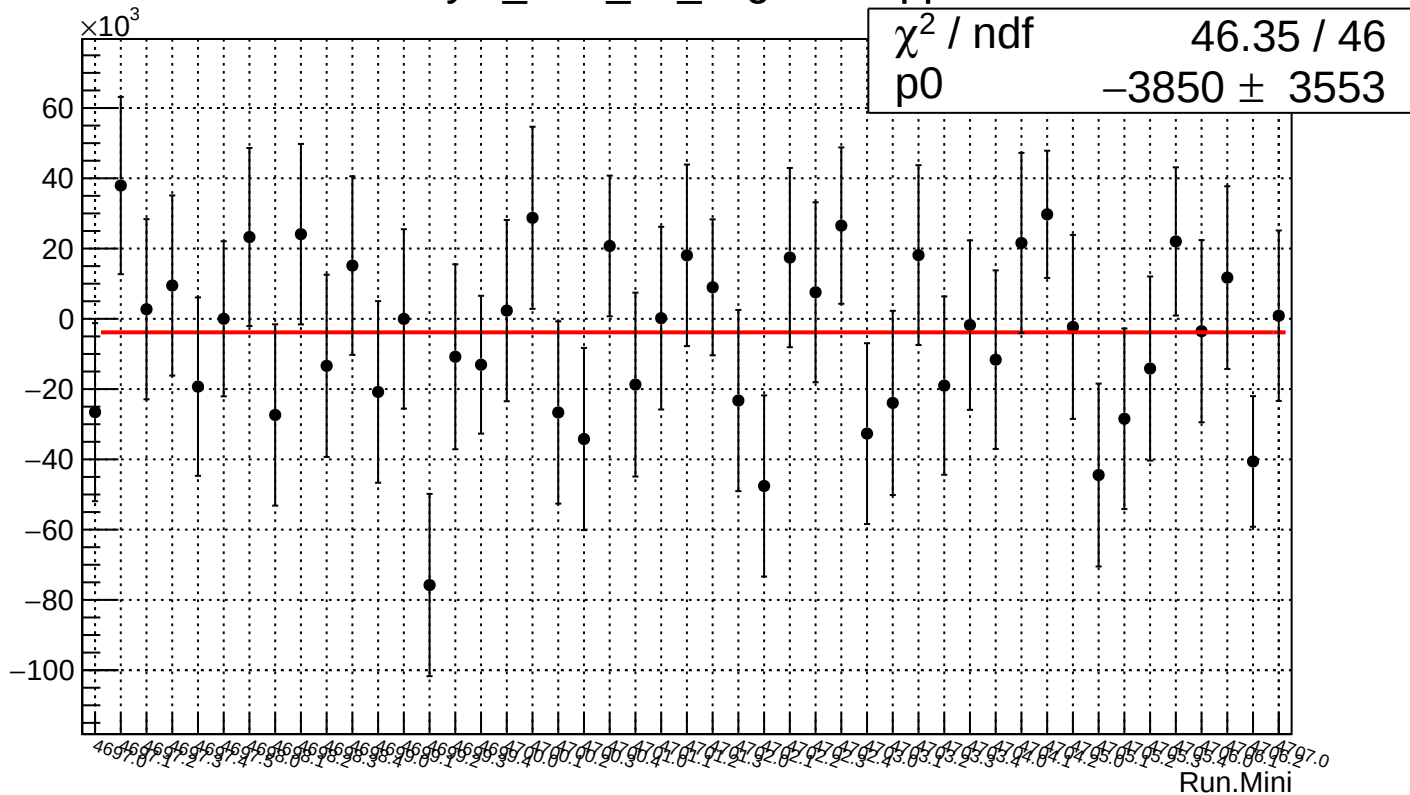
χ^2 / ndf
p0

44.29 / 46

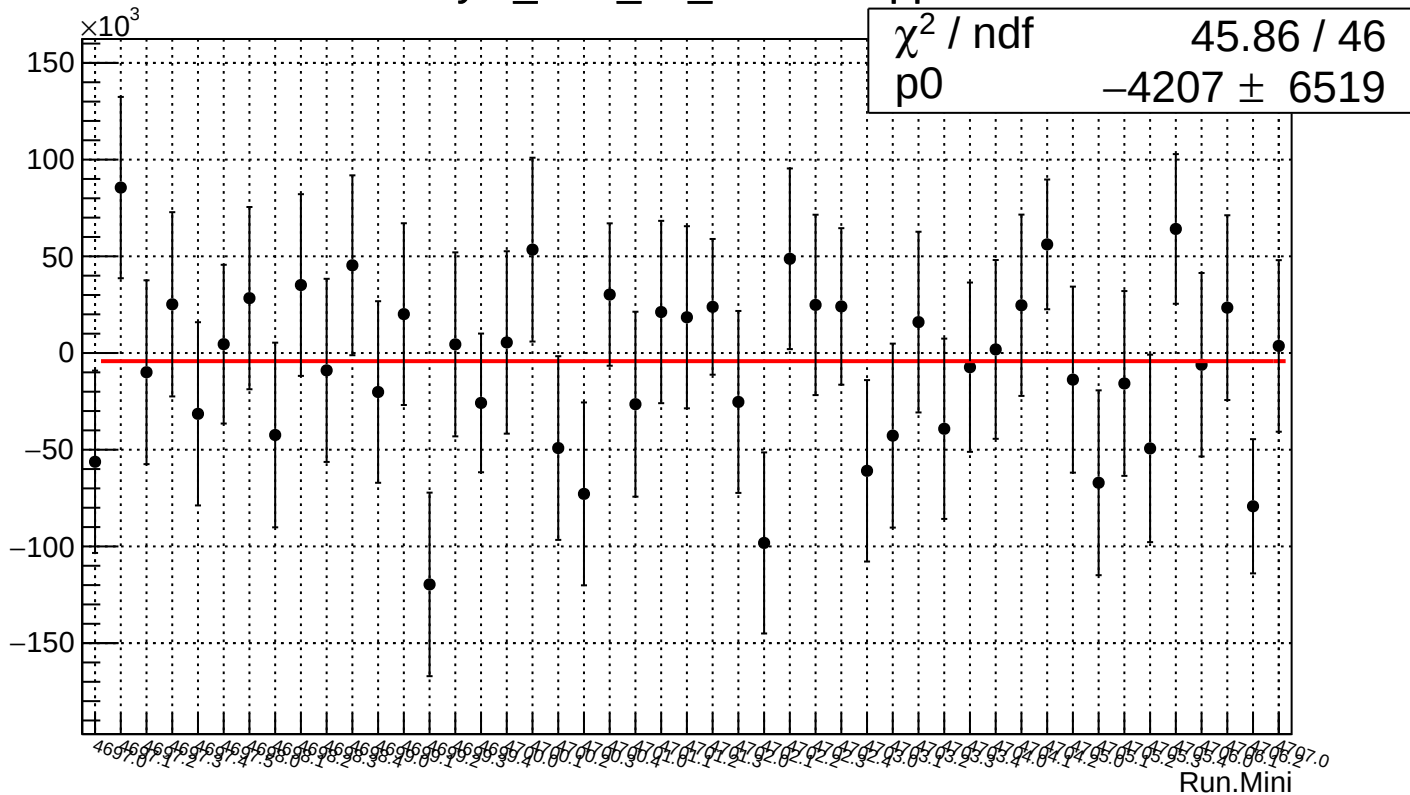
-1903 ± 599.9



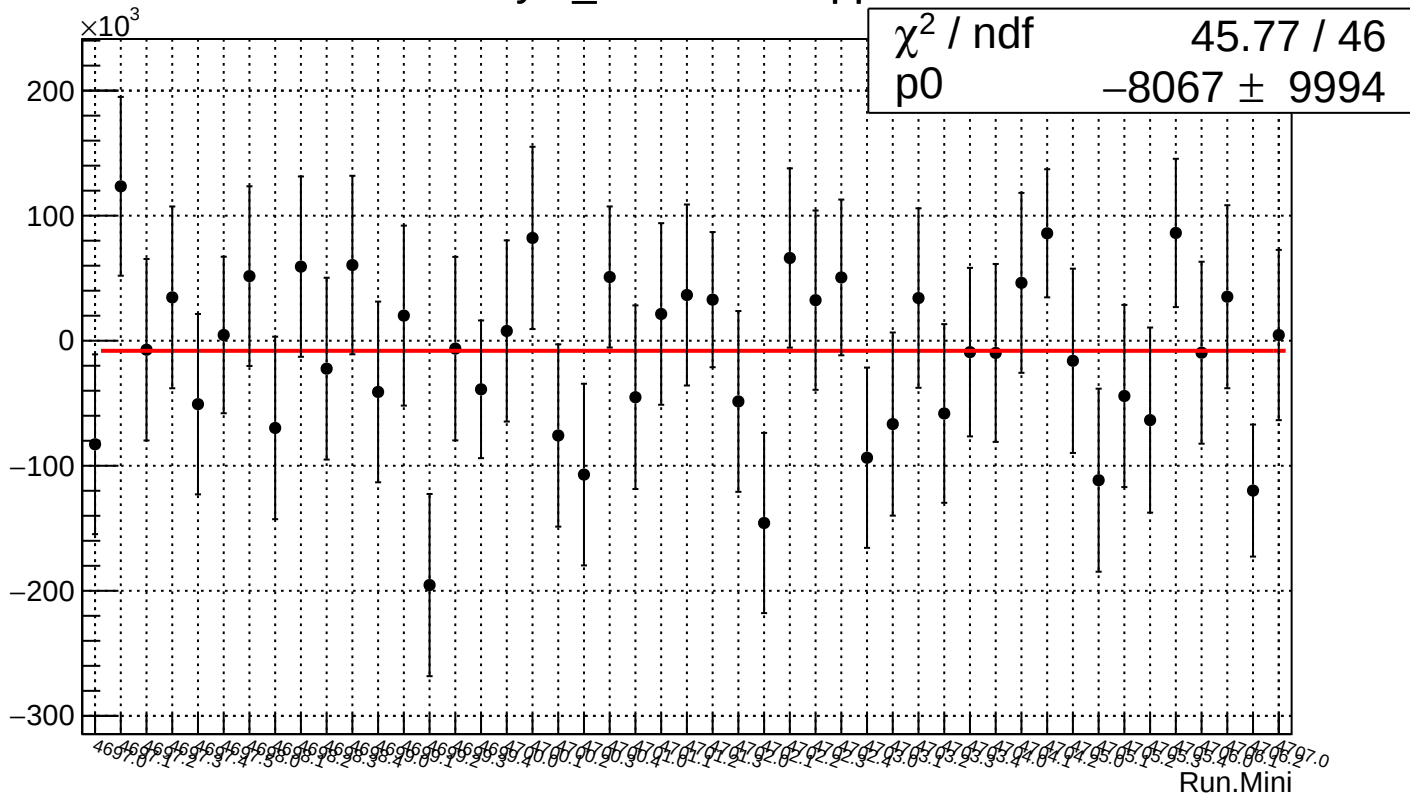
asym_sam_26_avg.mean/ppb



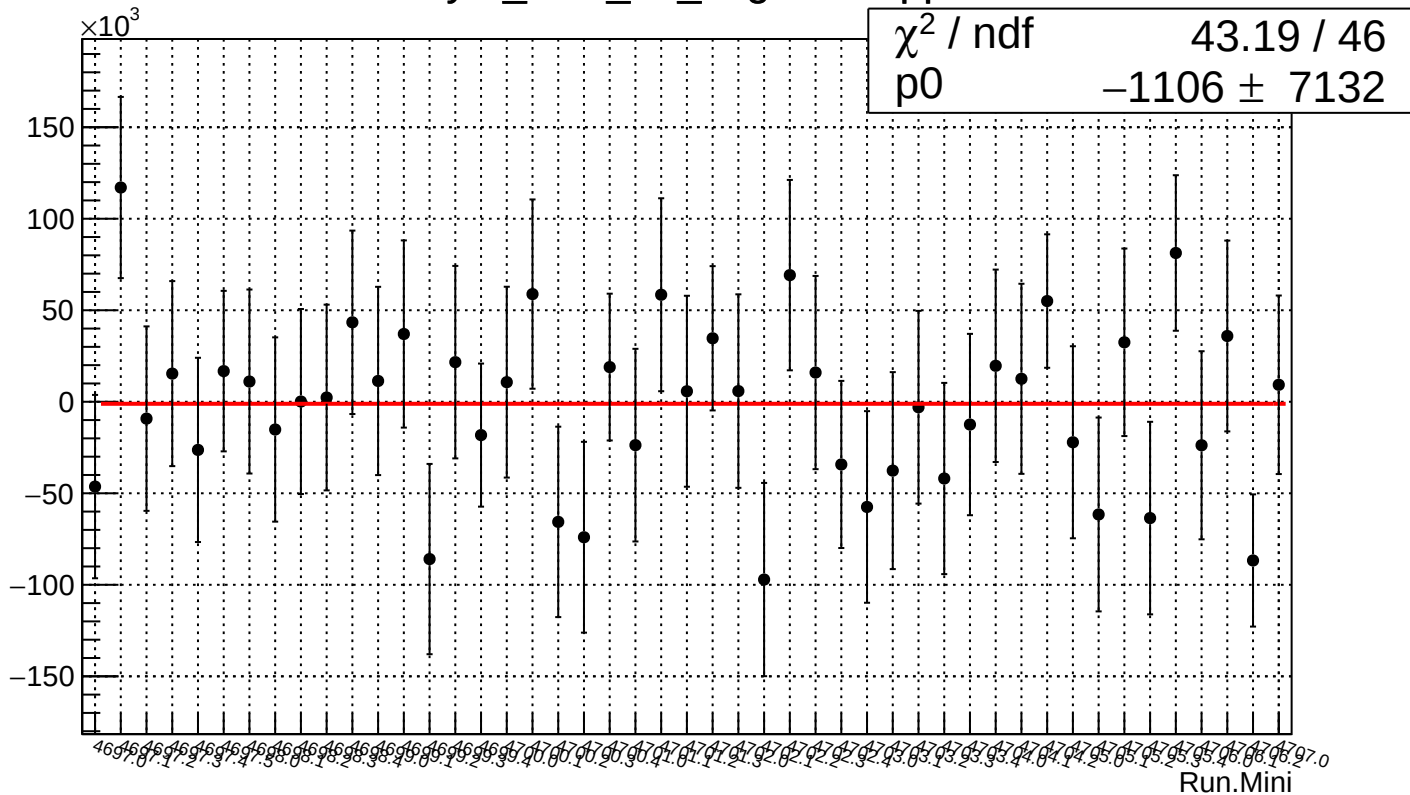
asym_sam_26_dd.mean/ppb



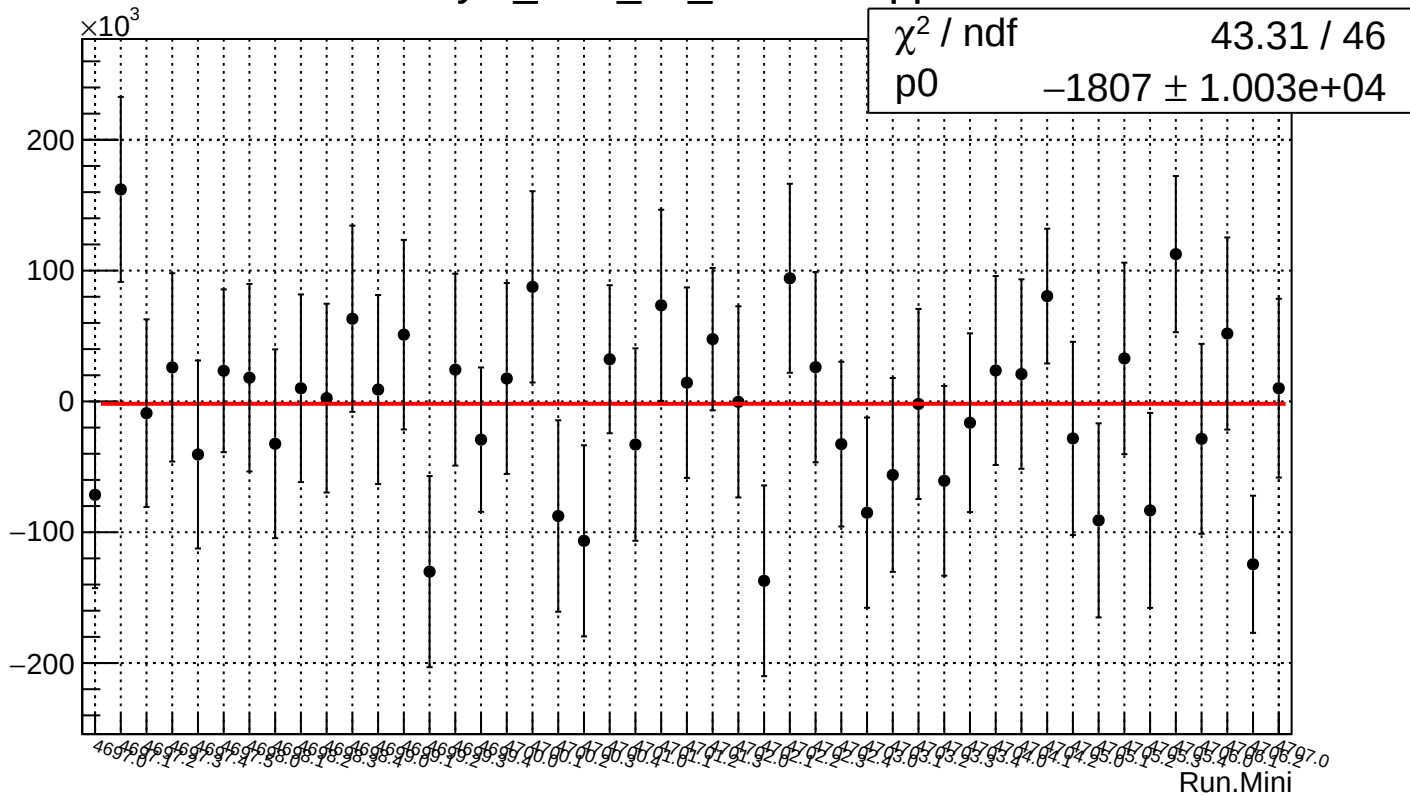
asym_sam2.mean/ppb



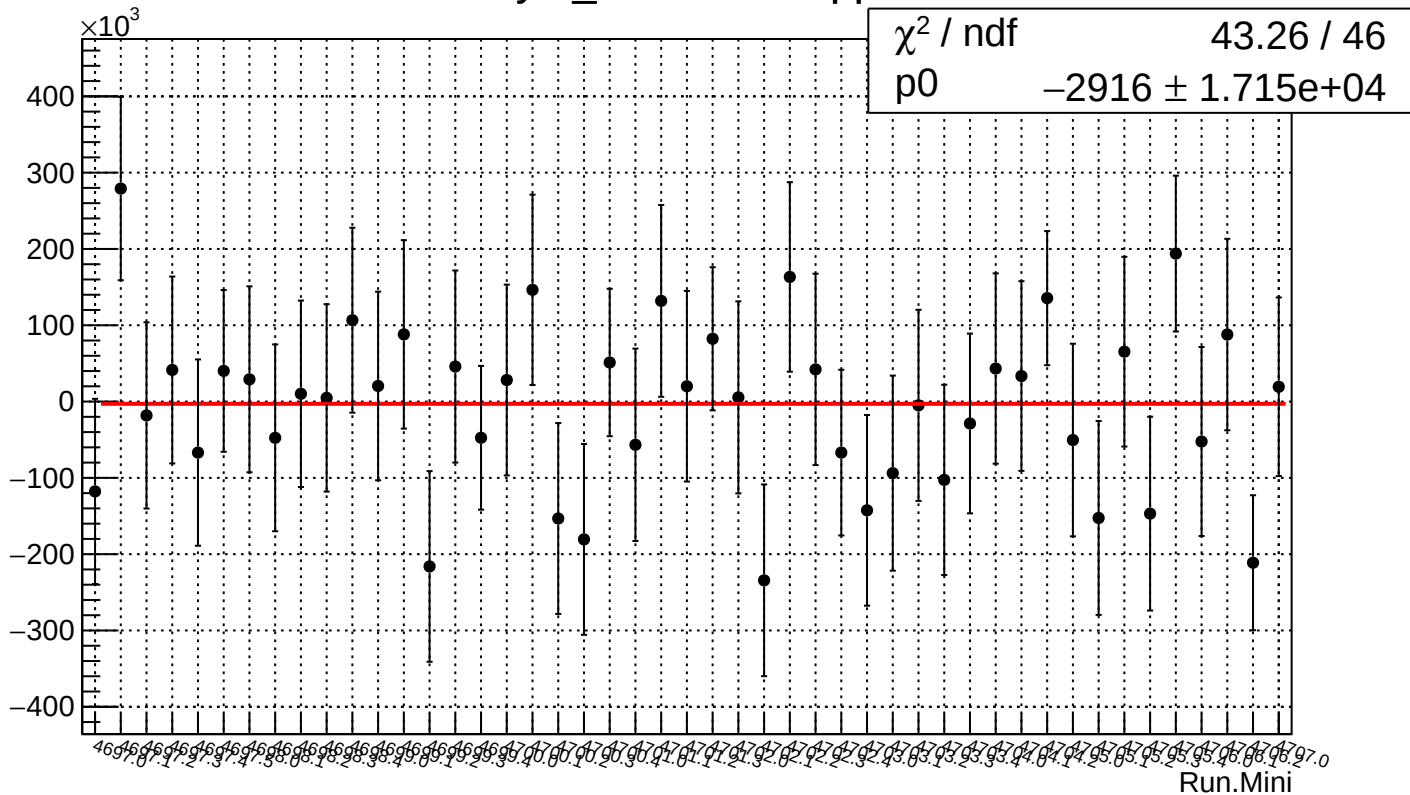
asym_sam_37_avg.mean/ppb



asym_sam_37_dd.mean/ppb



asym_sam3.mean/ppb



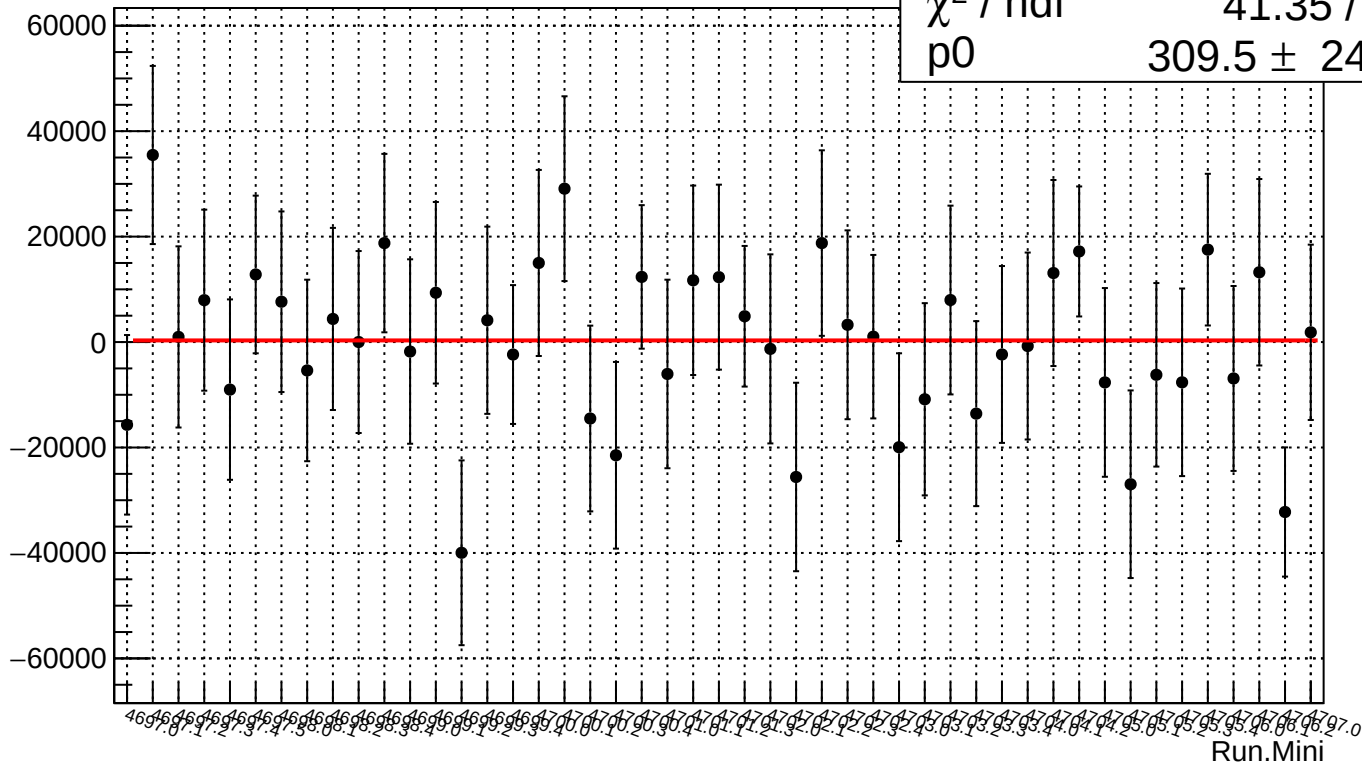
asym_sam_48_avg.mean/ppb

χ^2 / ndf

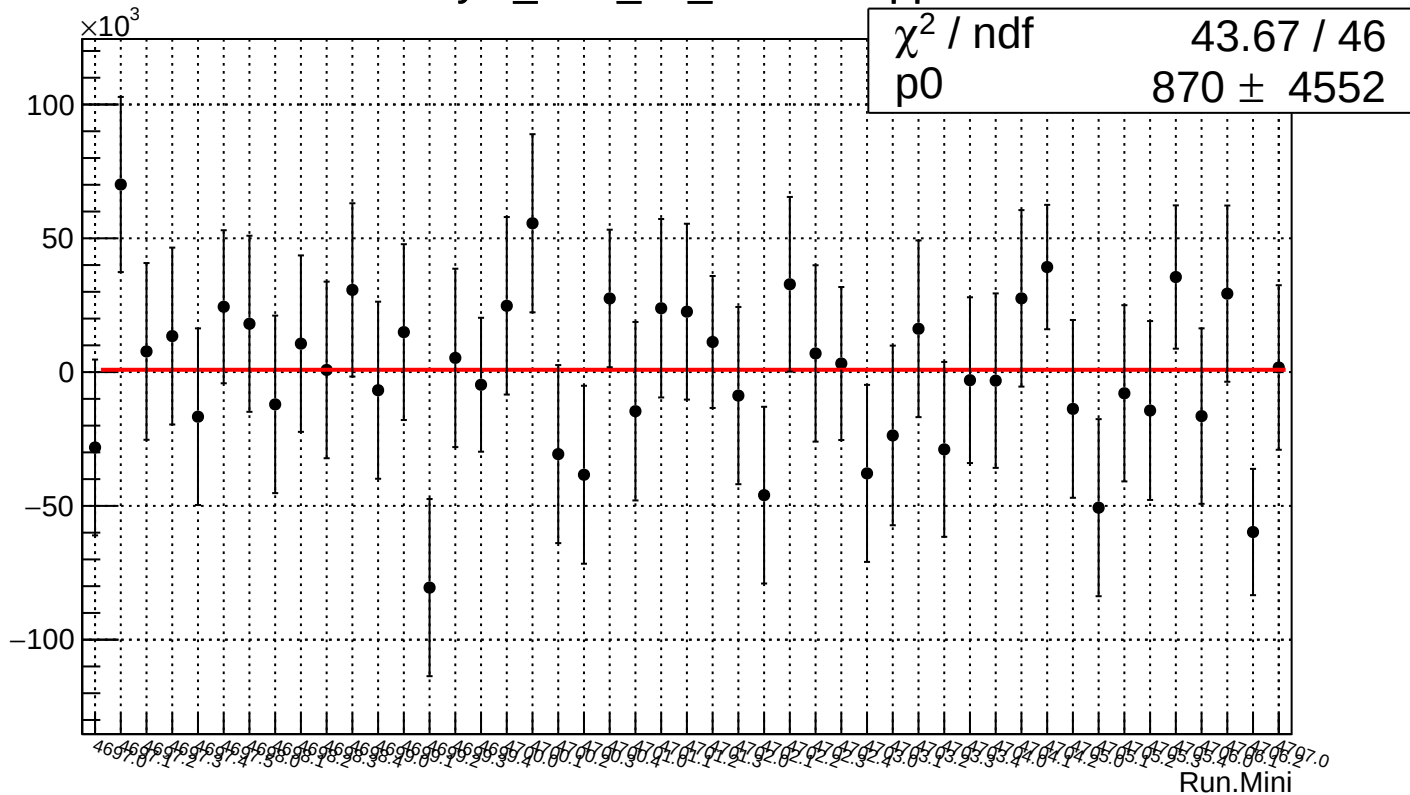
41.35 / 46

p0

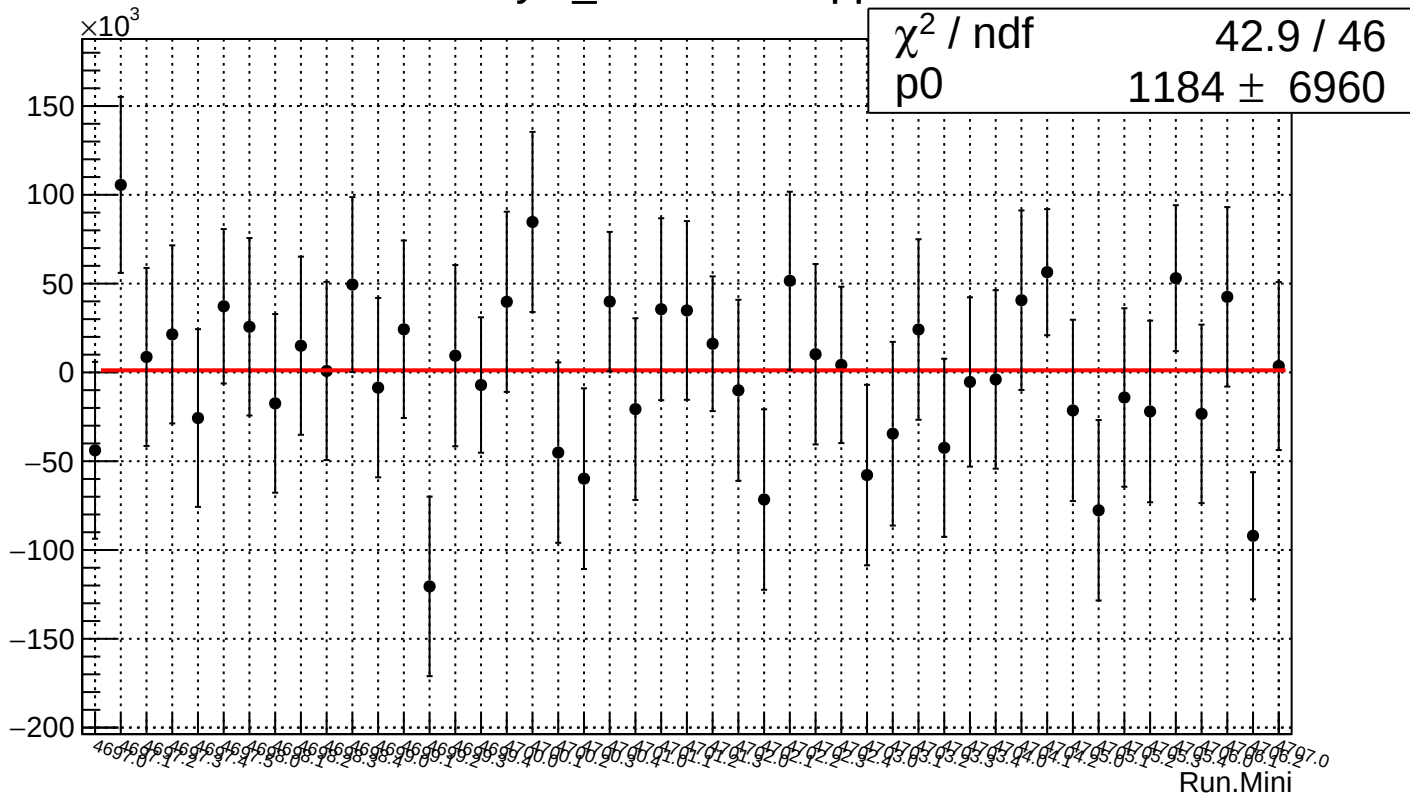
309.5 ± 2419



asym_sam_48_dd.mean/ppb



asym_sam4.mean/ppb



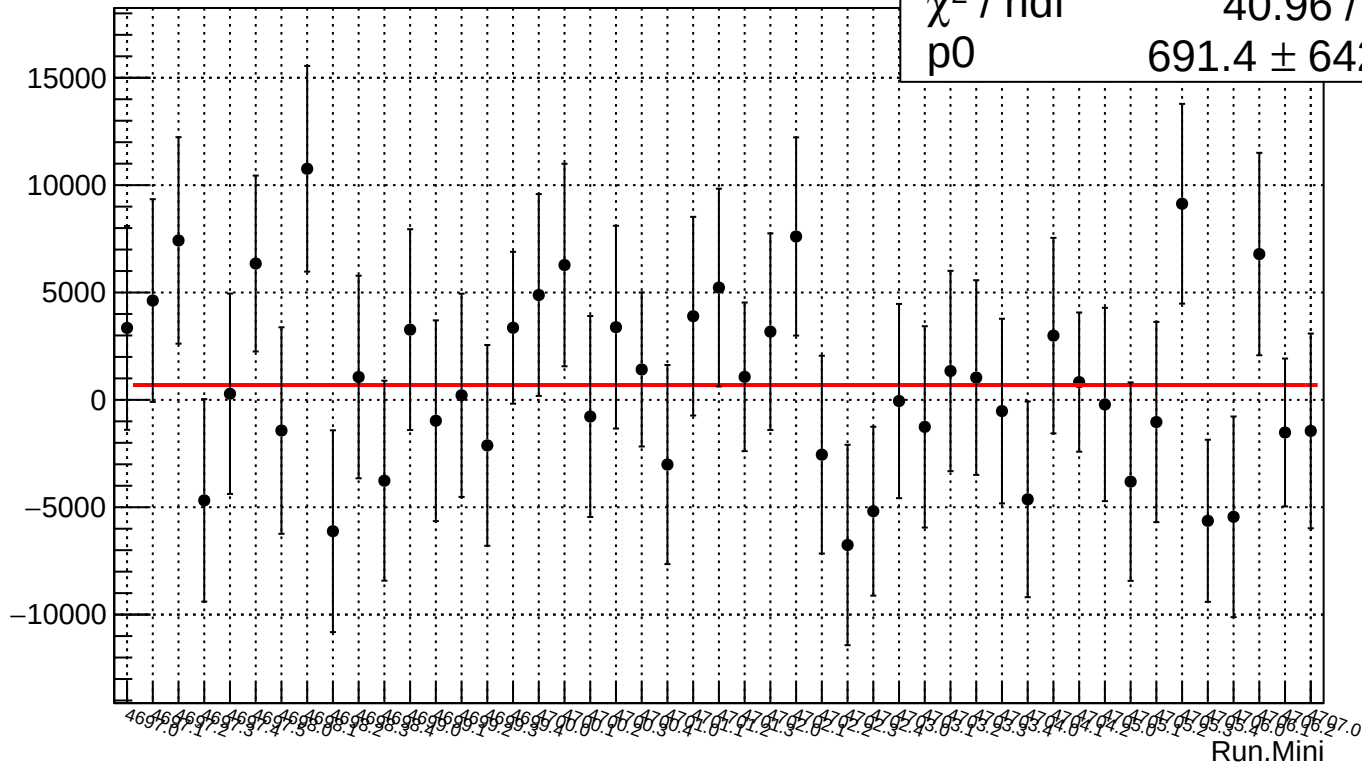
asym_sam5.mean/ppb

χ^2 / ndf

40.96 / 46

p0

691.4 ± 642.8



Run.Mini

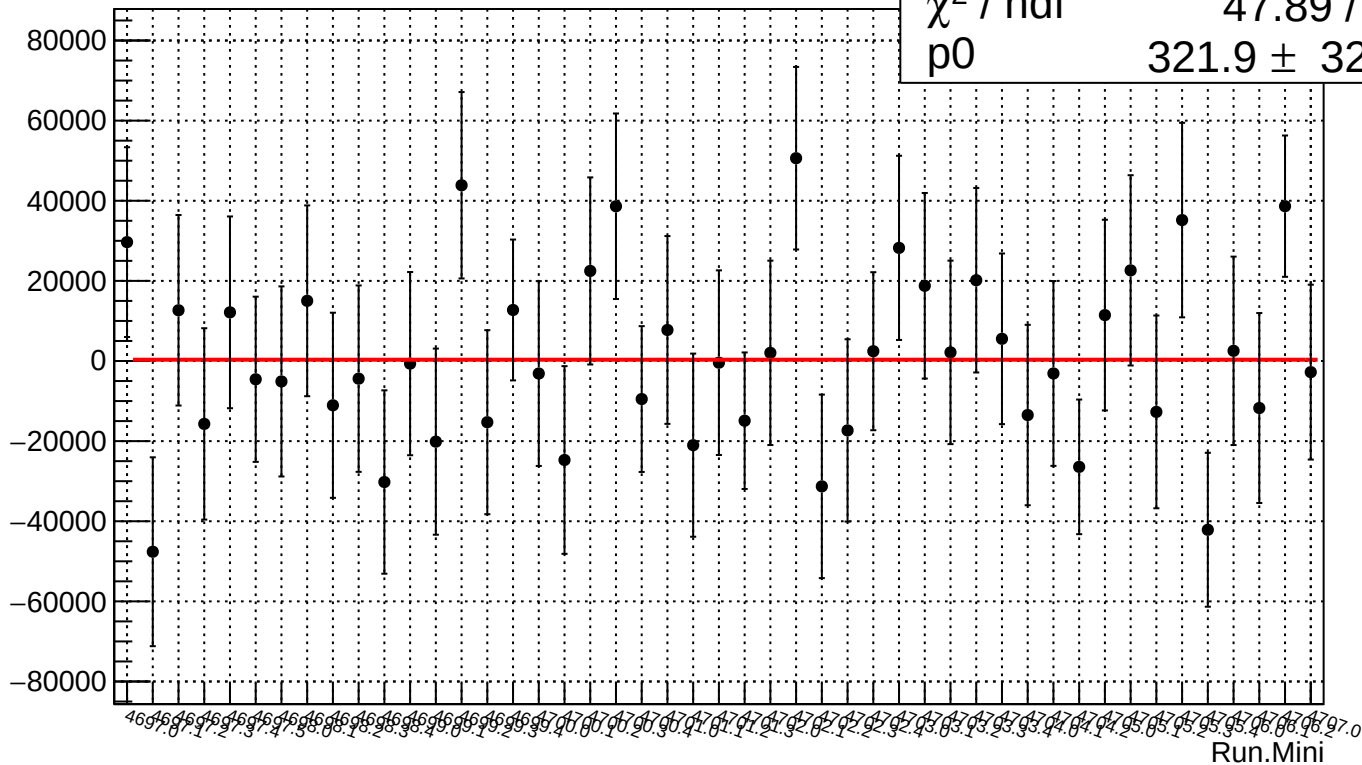
asym_sam6.mean/ppb

χ^2 / ndf

47.89 / 46

p0

321.9 ± 3218



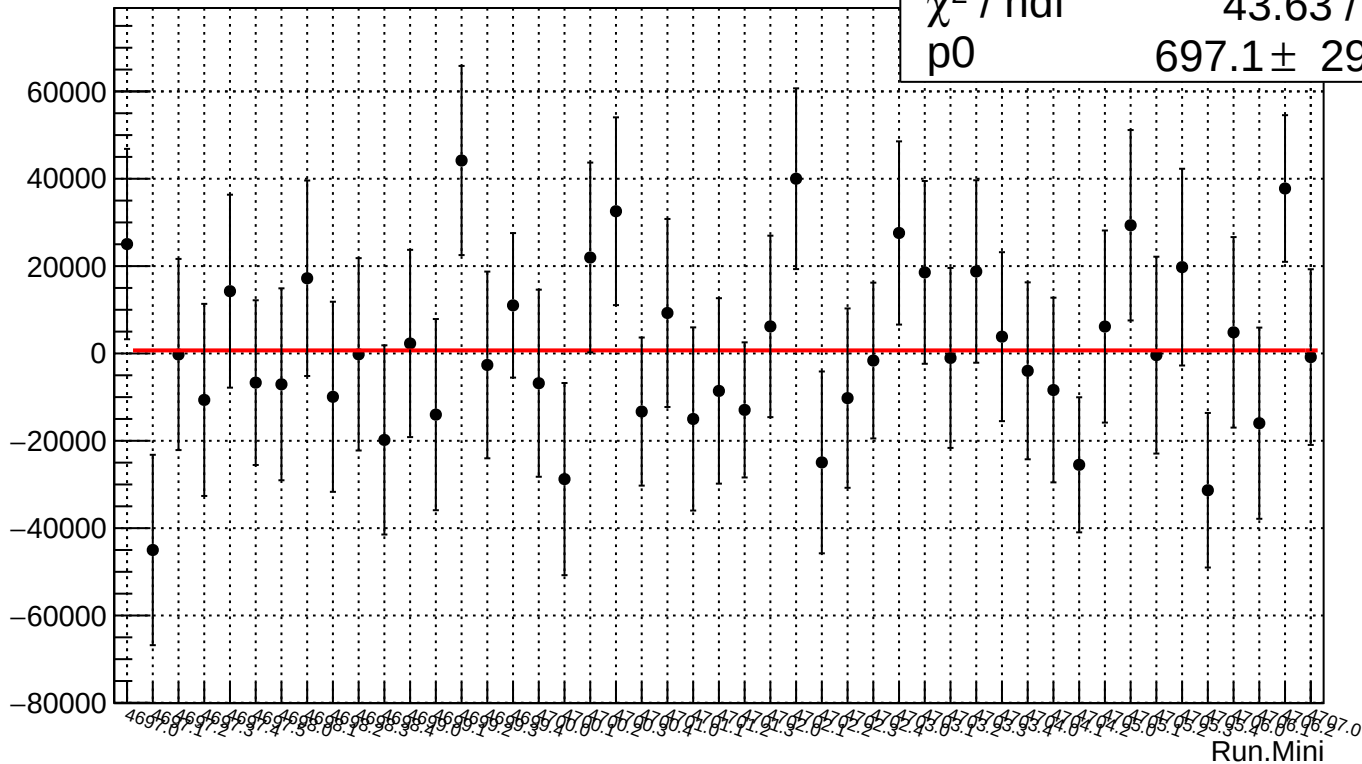
asym_sam7.mean/ppb

χ^2 / ndf

43.63 / 46

p0

697.1 ± 2970



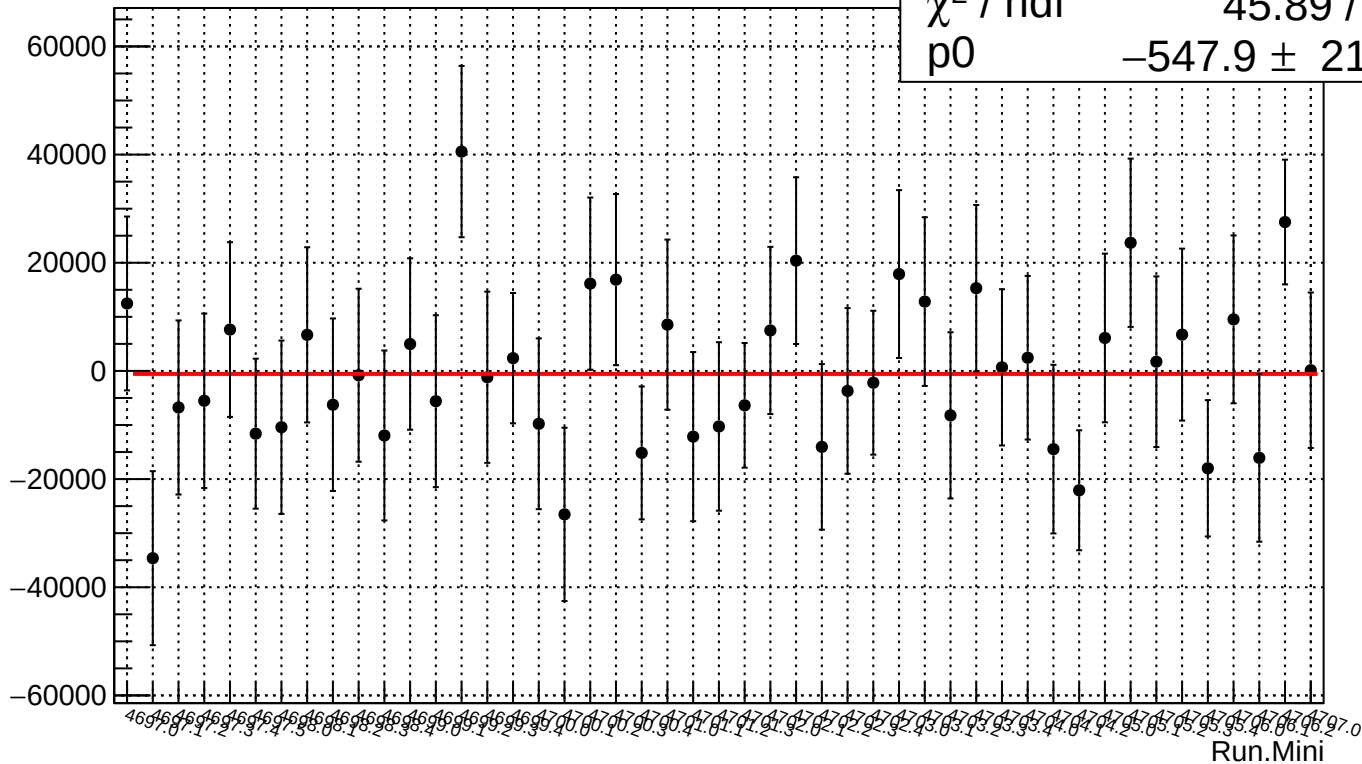
asym_sam8.mean/ppb

χ^2 / ndf

45.89 / 46

p0

-547.9 ± 2167



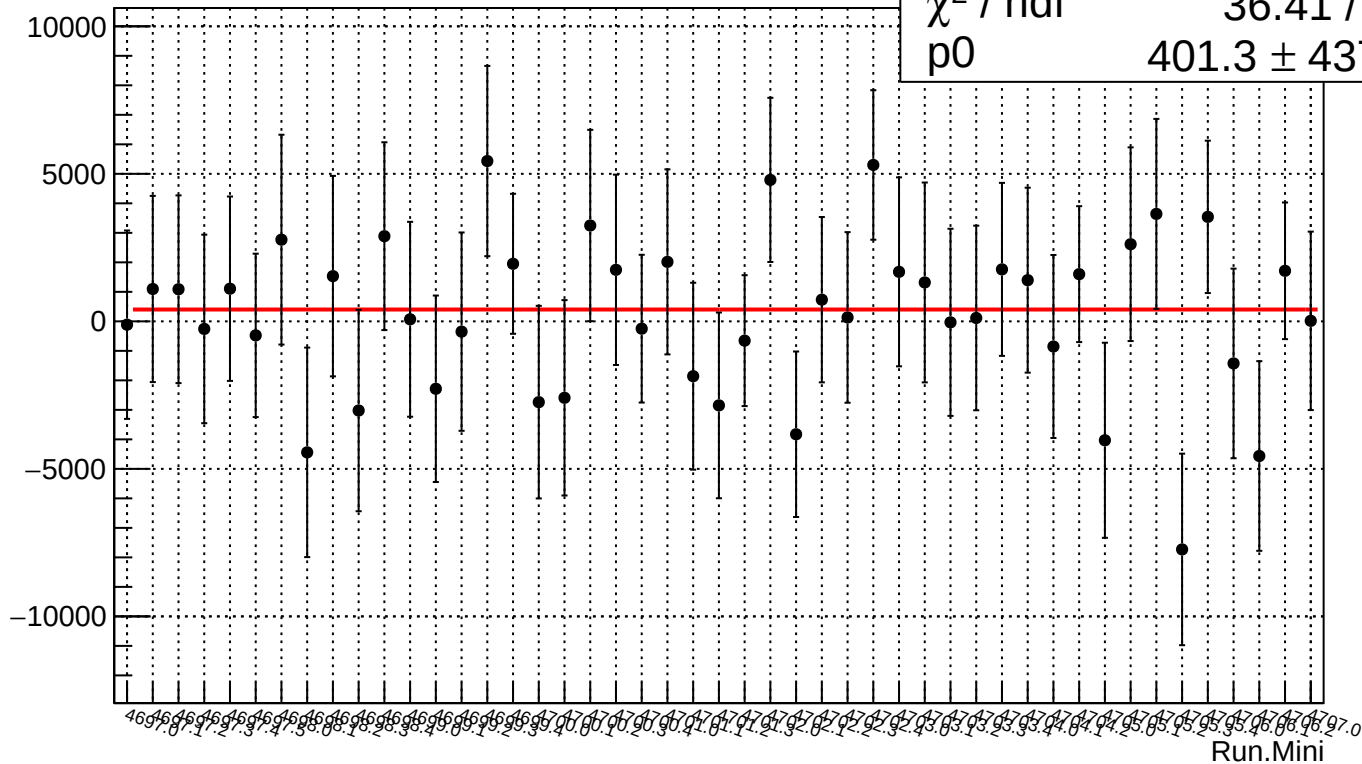
asym_us_avg.mean/ppb

χ^2 / ndf

36.41 / 46

p0

401.3 ± 437.5



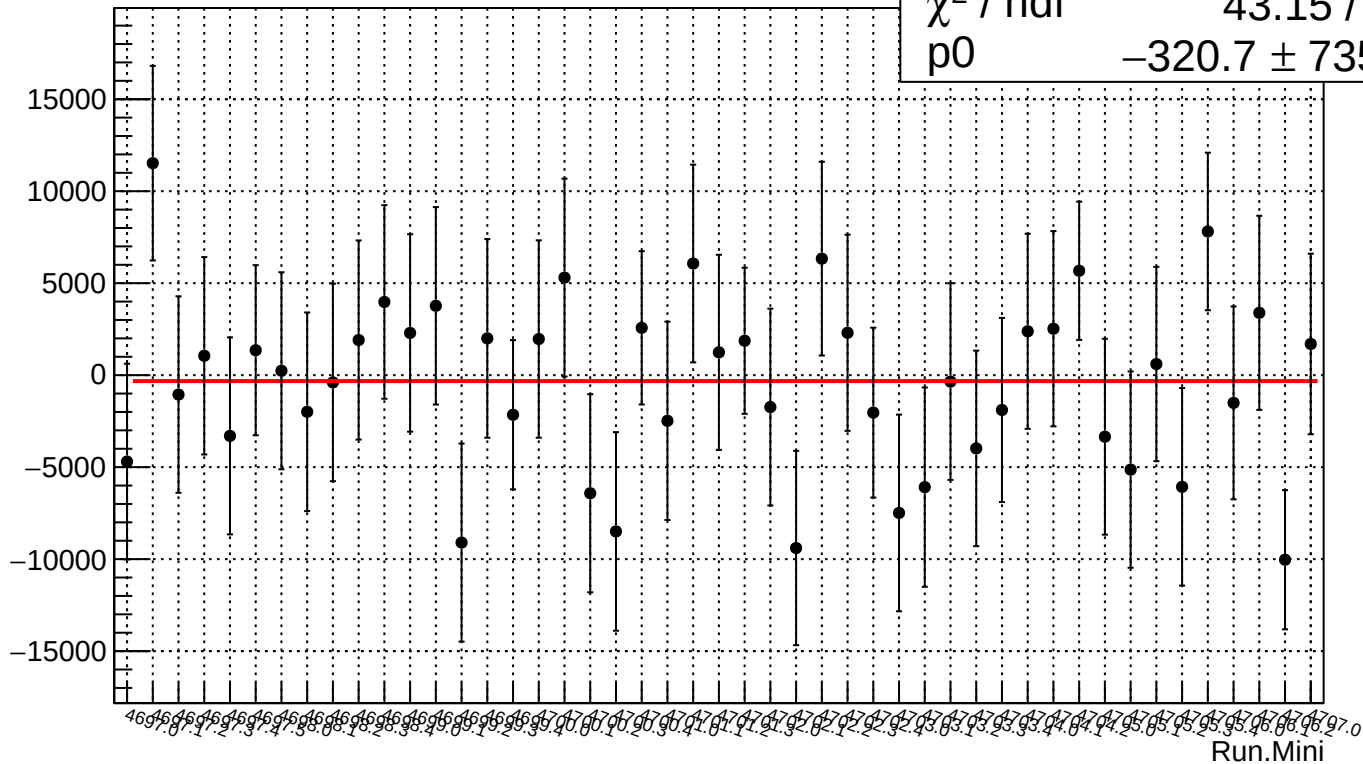
asym_us_dd.mean/ppb

χ^2 / ndf

43.15 / 46

p0

-320.7 ± 735.4



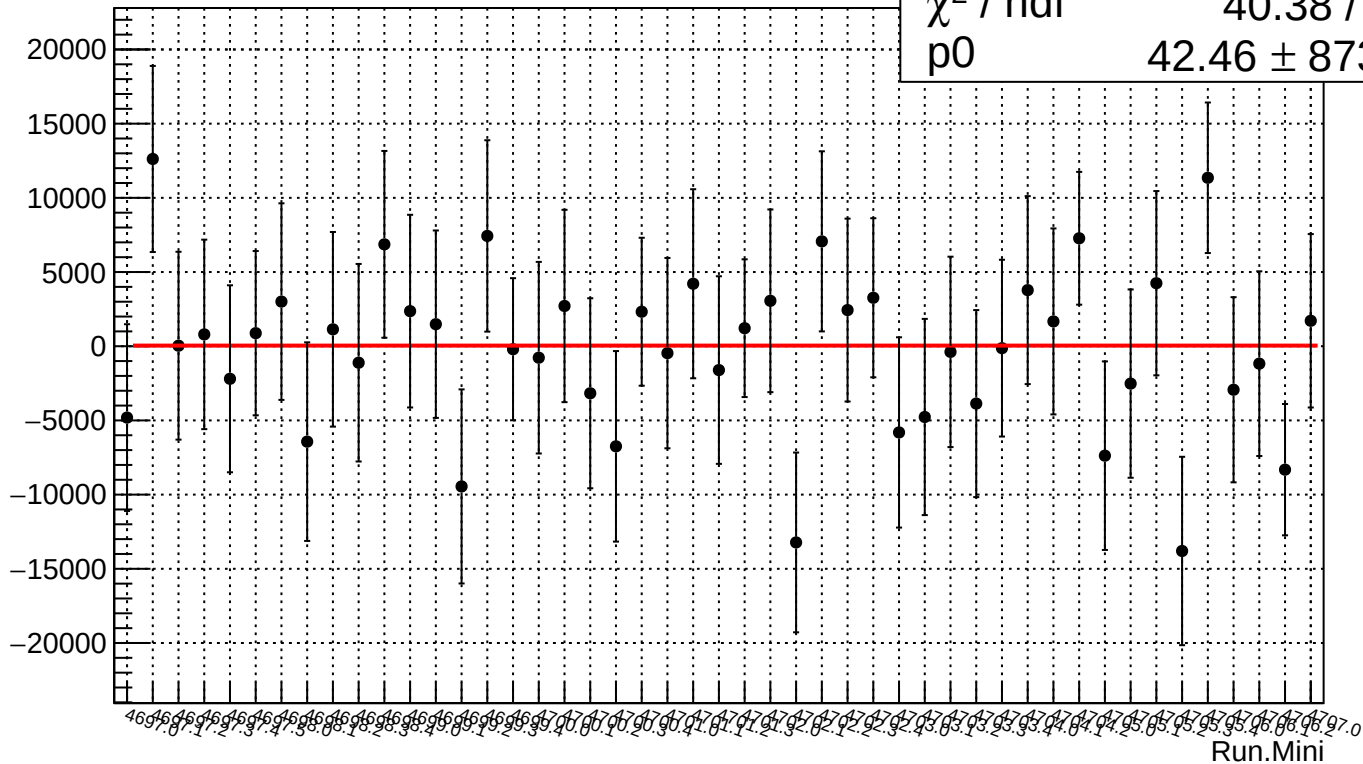
asym_usl.mean/ppb

χ^2 / ndf

40.38 / 46

p0

42.46 ± 873.9



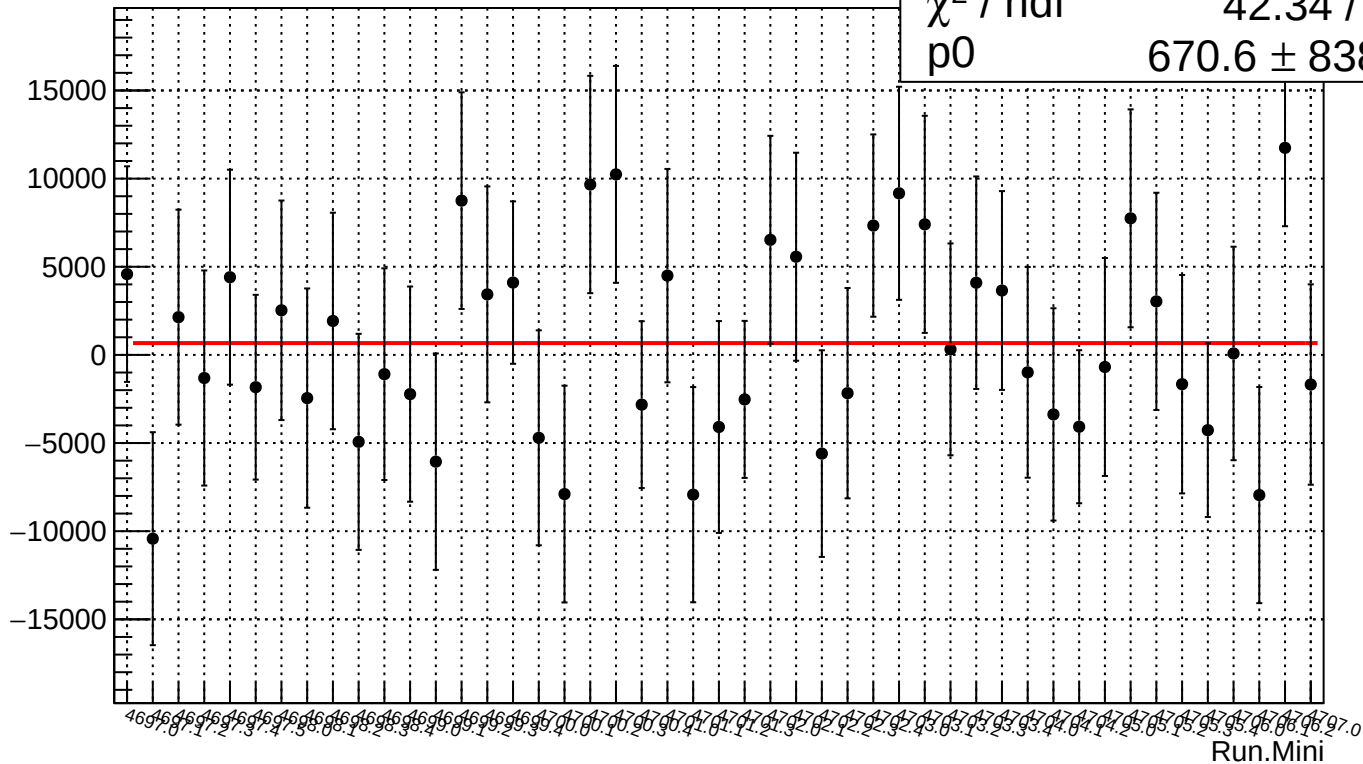
asym_usr.mean/ppb

χ^2 / ndf

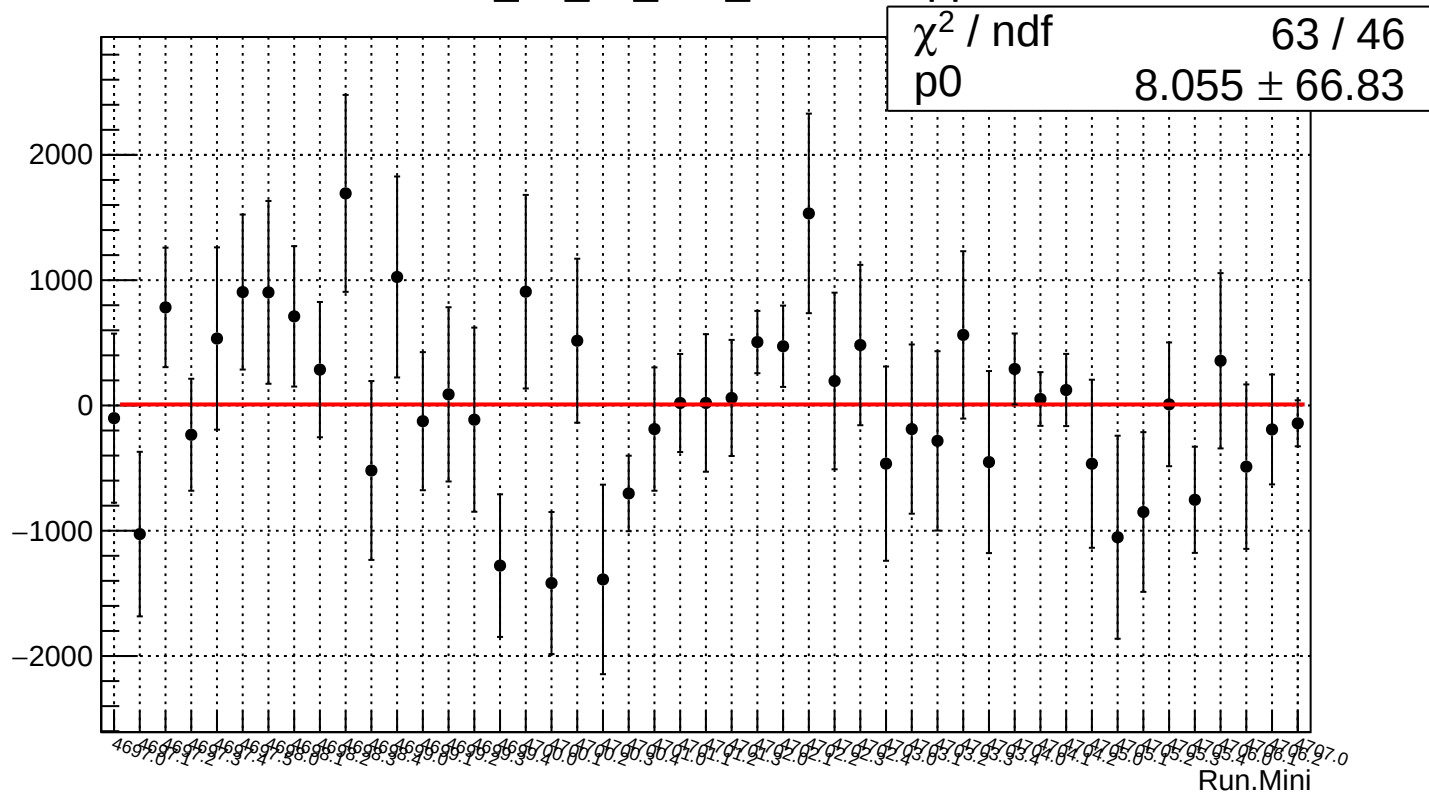
42.34 / 46

p0

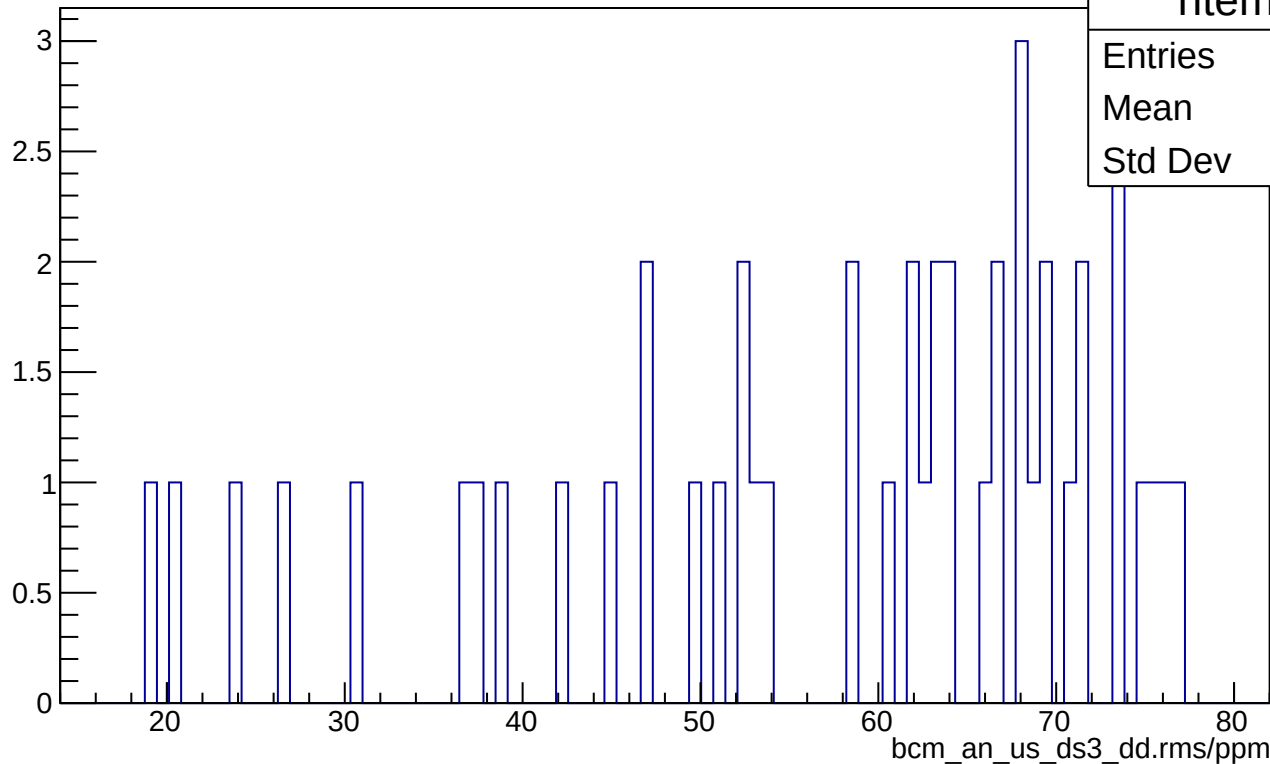
670.6 ± 838.3



bcm_an_us_ds3_dd.mean/ppb



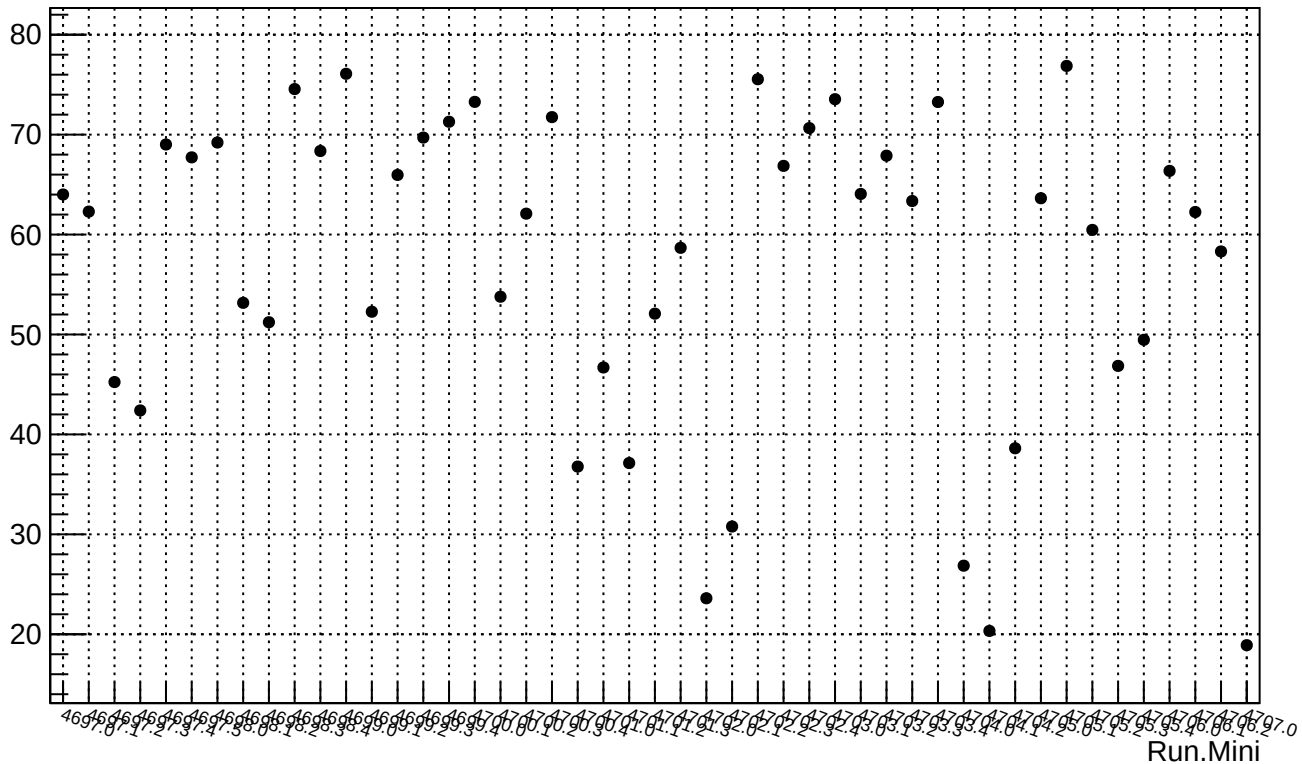
bcm_an_us_ds3_dd.rms/ppm



htemp

Entries	47
Mean	57.31
Std Dev	15.68

bcm_an_us_ds3_dd.rms/ppm



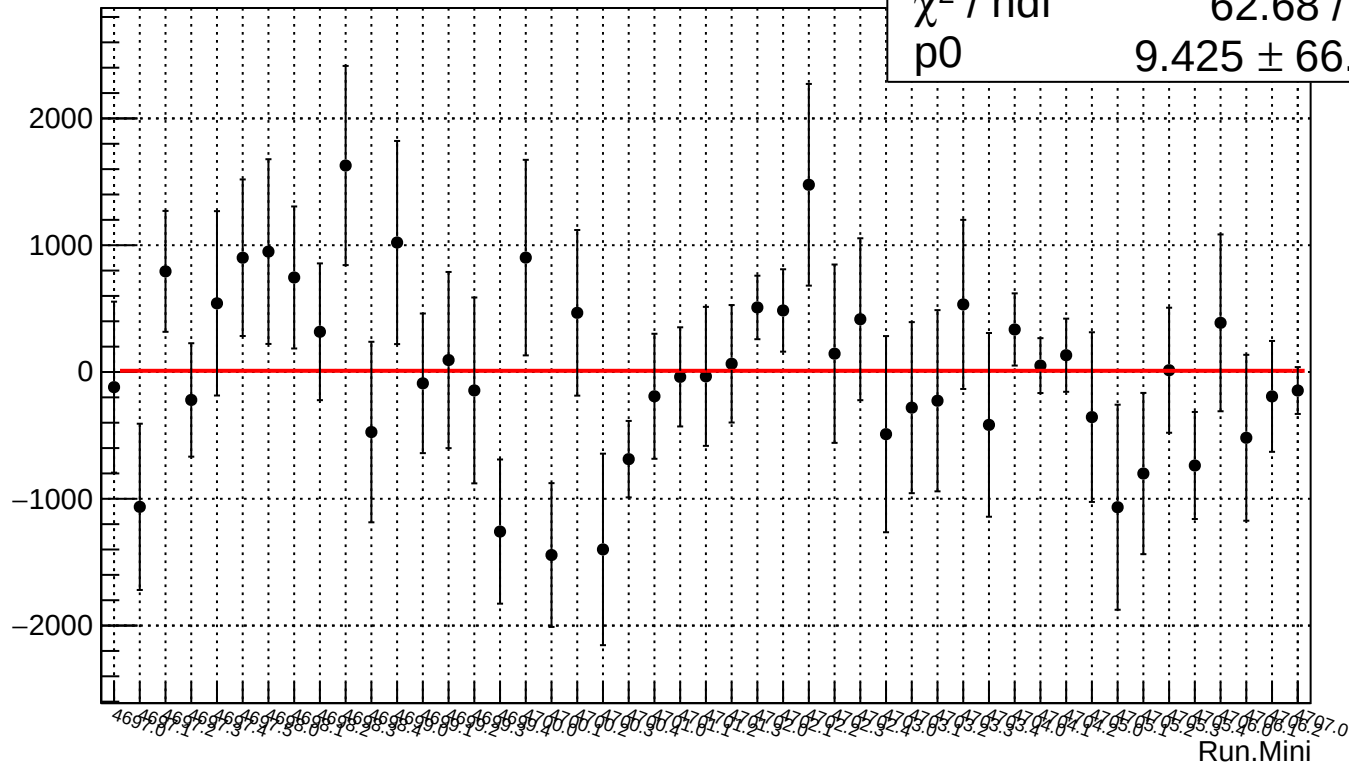
bcm_an_us_ds_dd.mean/ppb

χ^2 / ndf

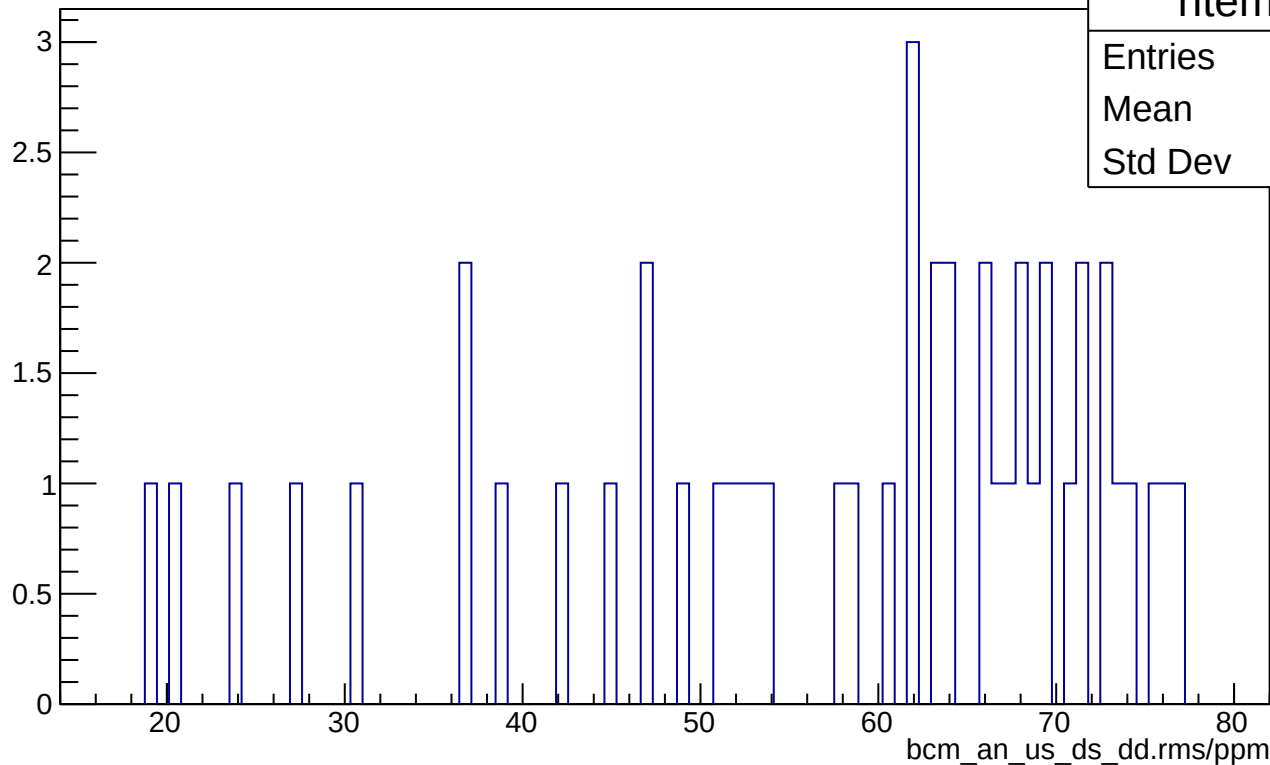
62.68 / 46

p0

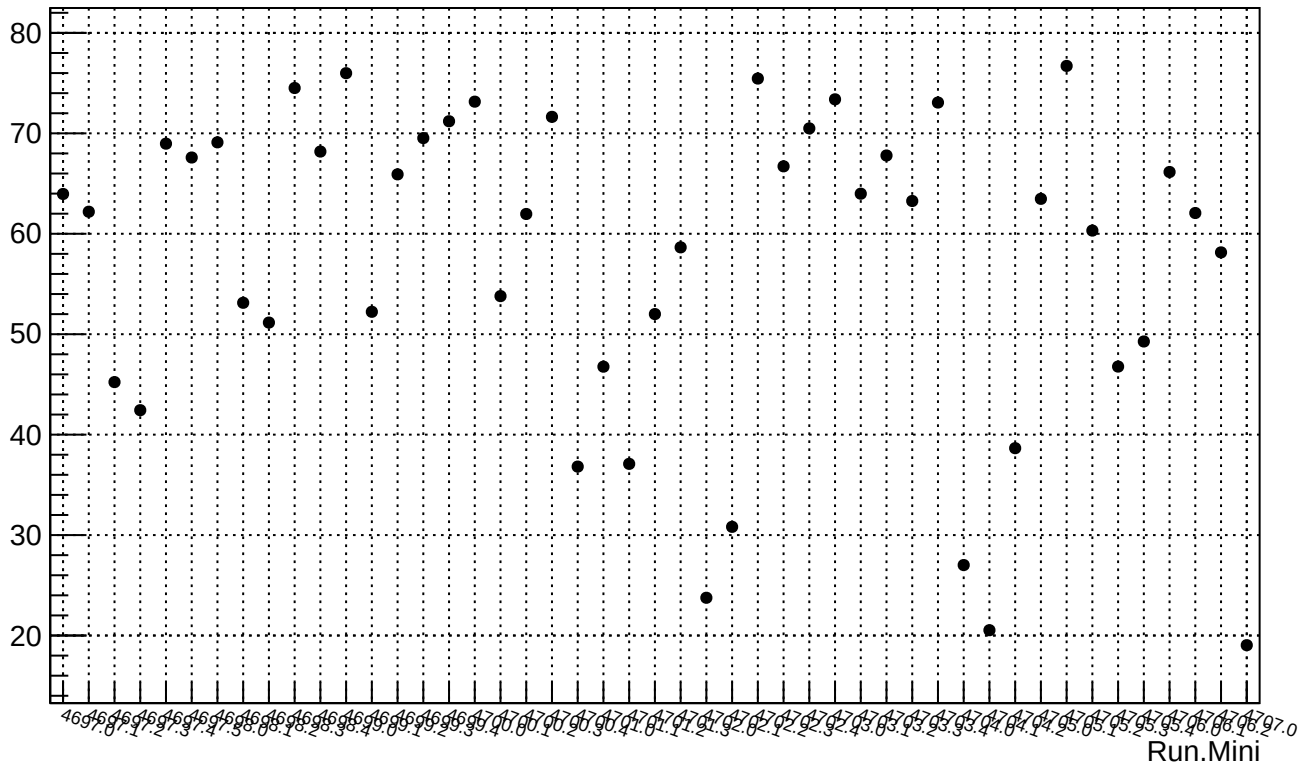
9.425 ± 66.97



bcm_an_us_ds_dd.rms/ppm



bcm_an_us_ds_dd.rms/ppm



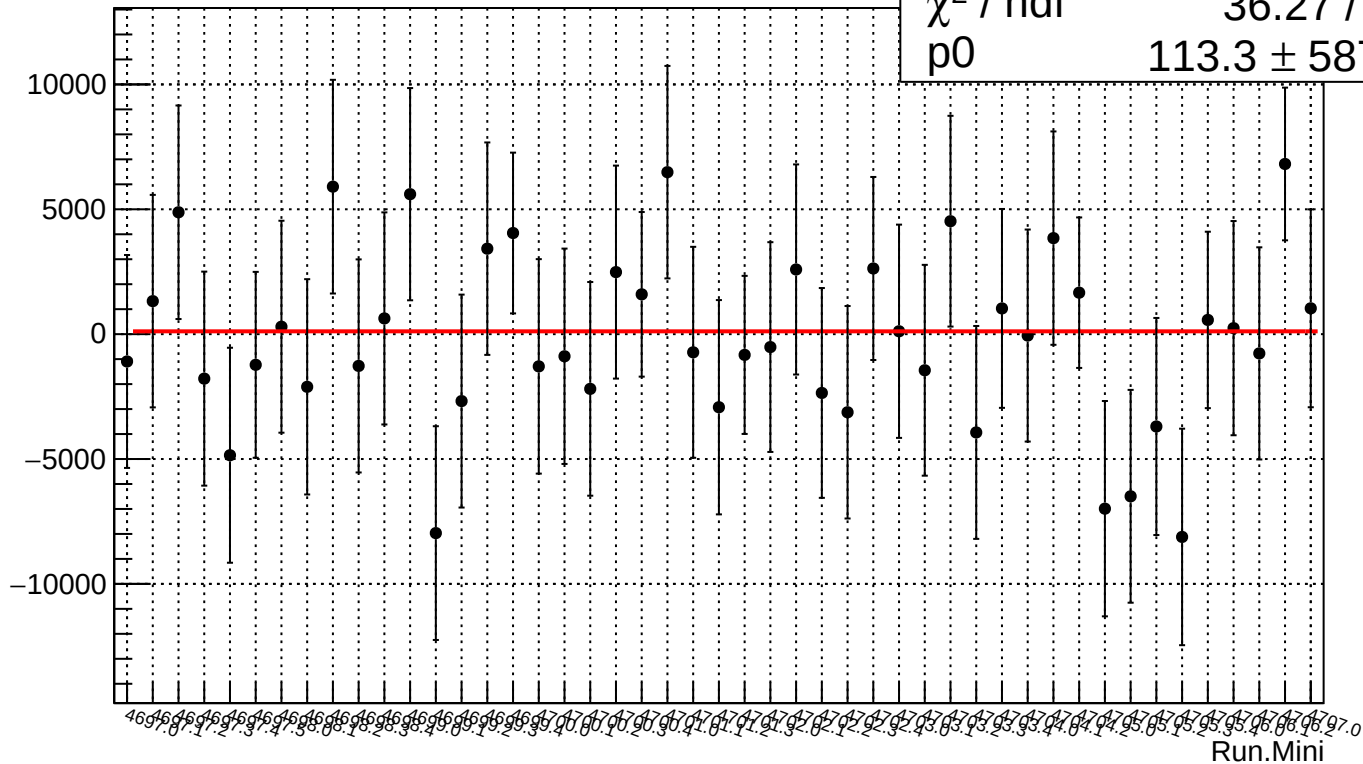
reg_asym_at1_avg.mean/ppb

χ^2 / ndf

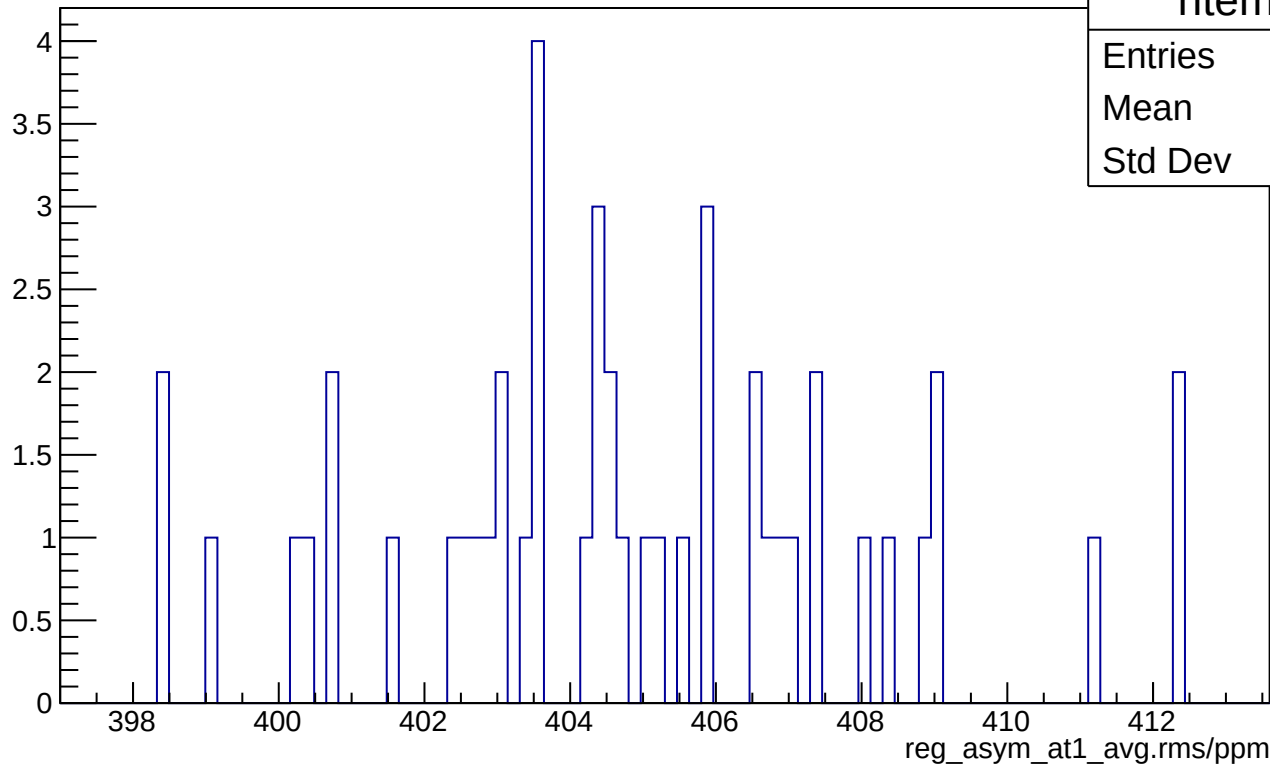
36.27 / 46

p0

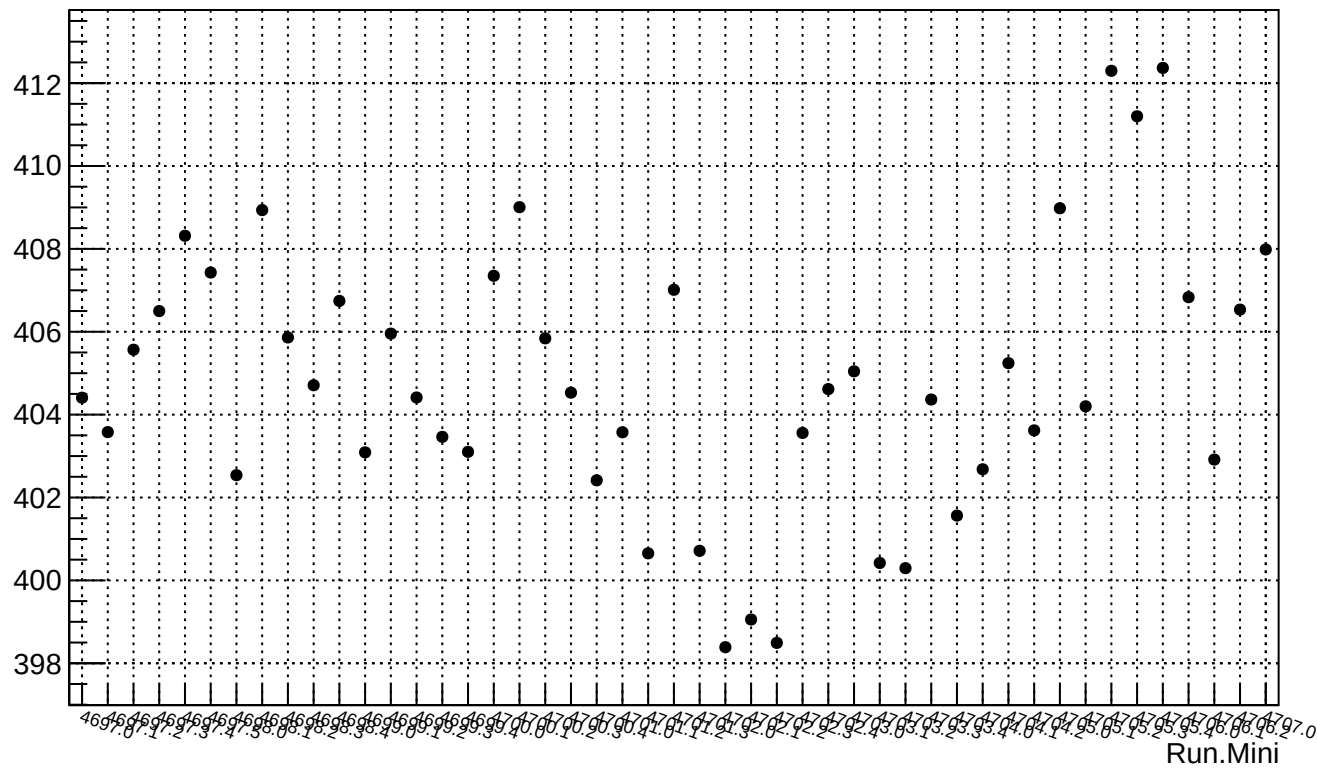
113.3 ± 587.9



reg_asym_at1_avg.rms/ppm



reg_asym_at1_avg.rms/ppm

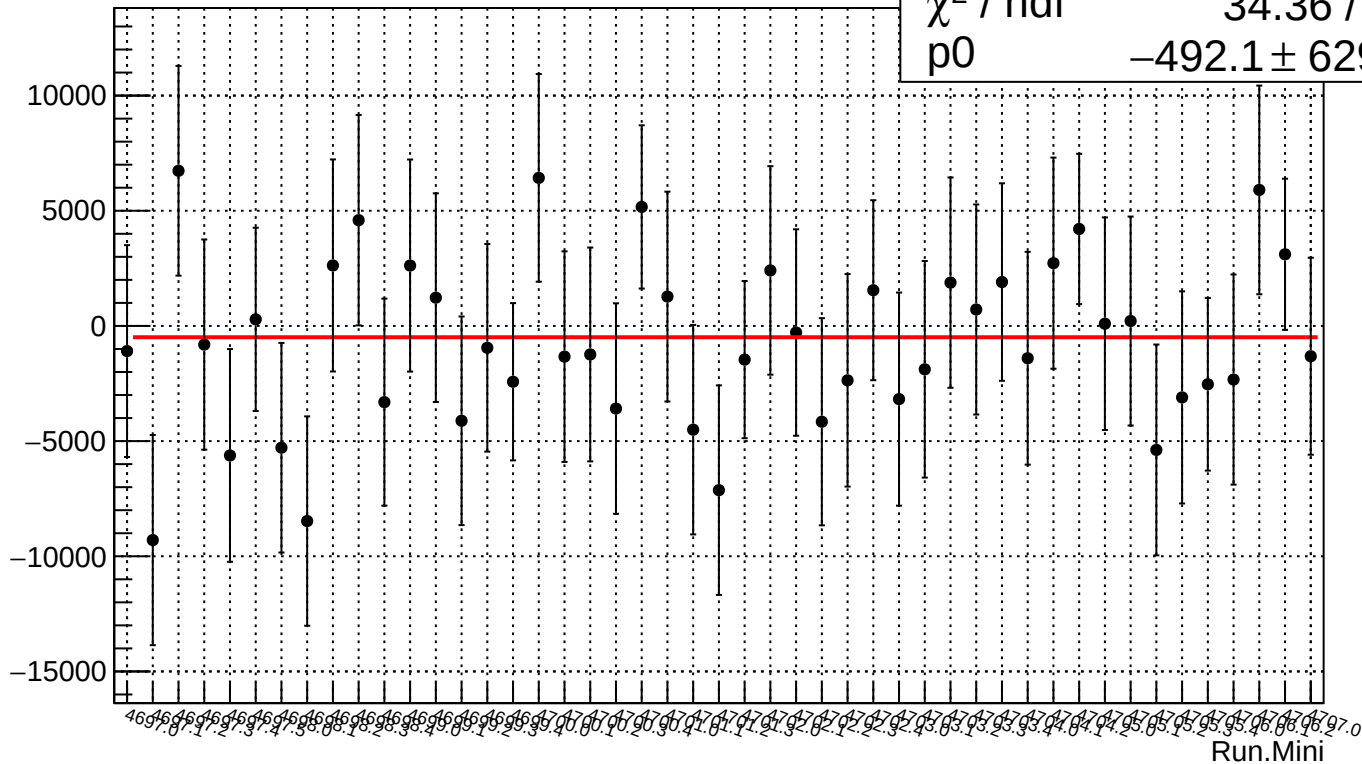


reg_asym_at1_dd.mean/ppb

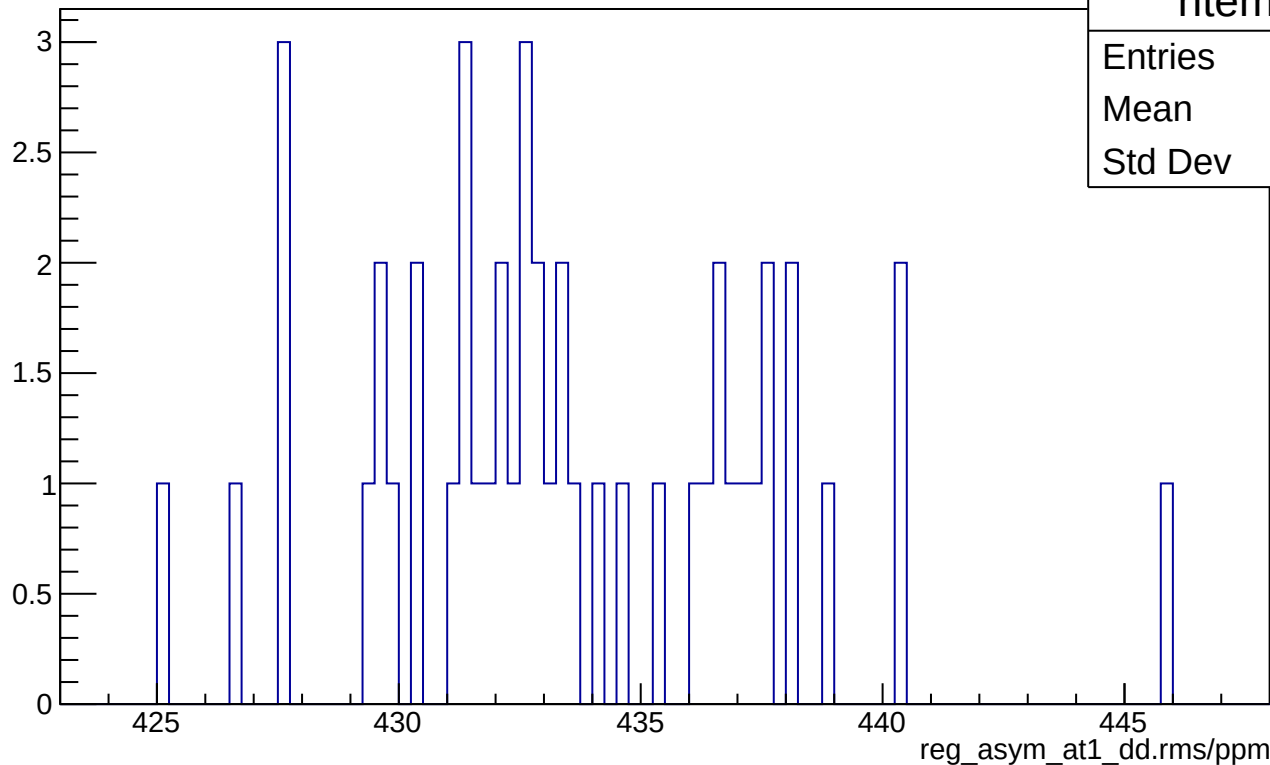
χ^2 / ndf
p0

34.36 / 46

-492.1 ± 629.7



reg_asym_at1_dd.rms/ppm



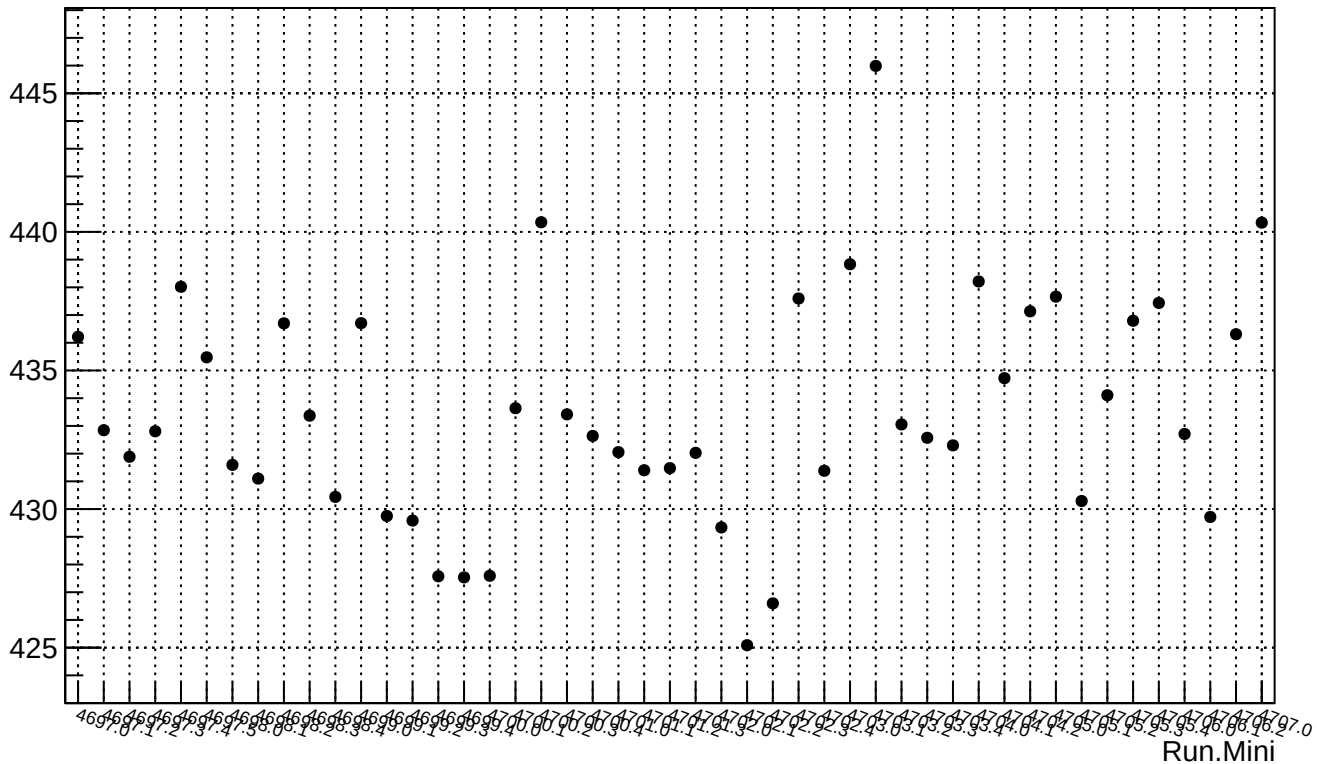
htemp

Entries 47

Mean 433.5

Std Dev 4.06

reg_asym_at1_dd.rms/ppm



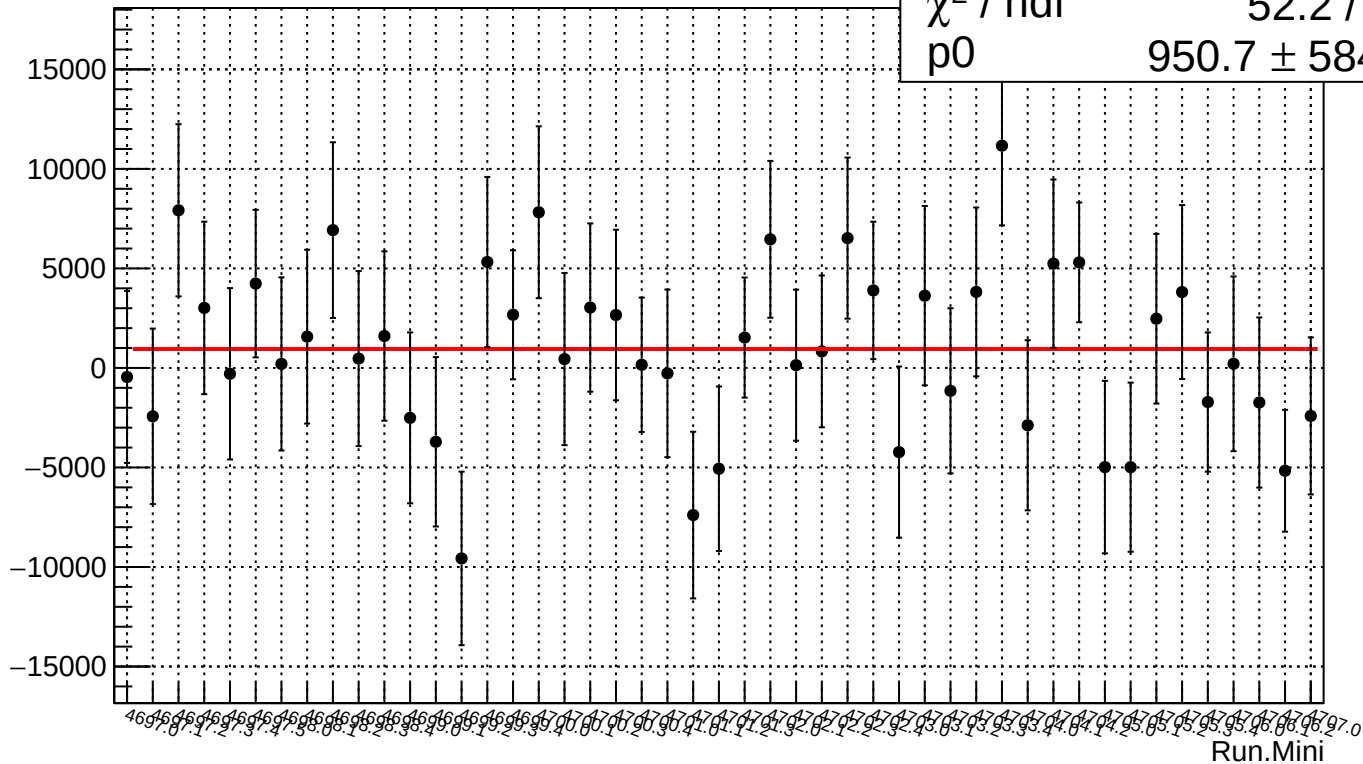
reg_asym_at2_avg.mean/ppb

χ^2 / ndf

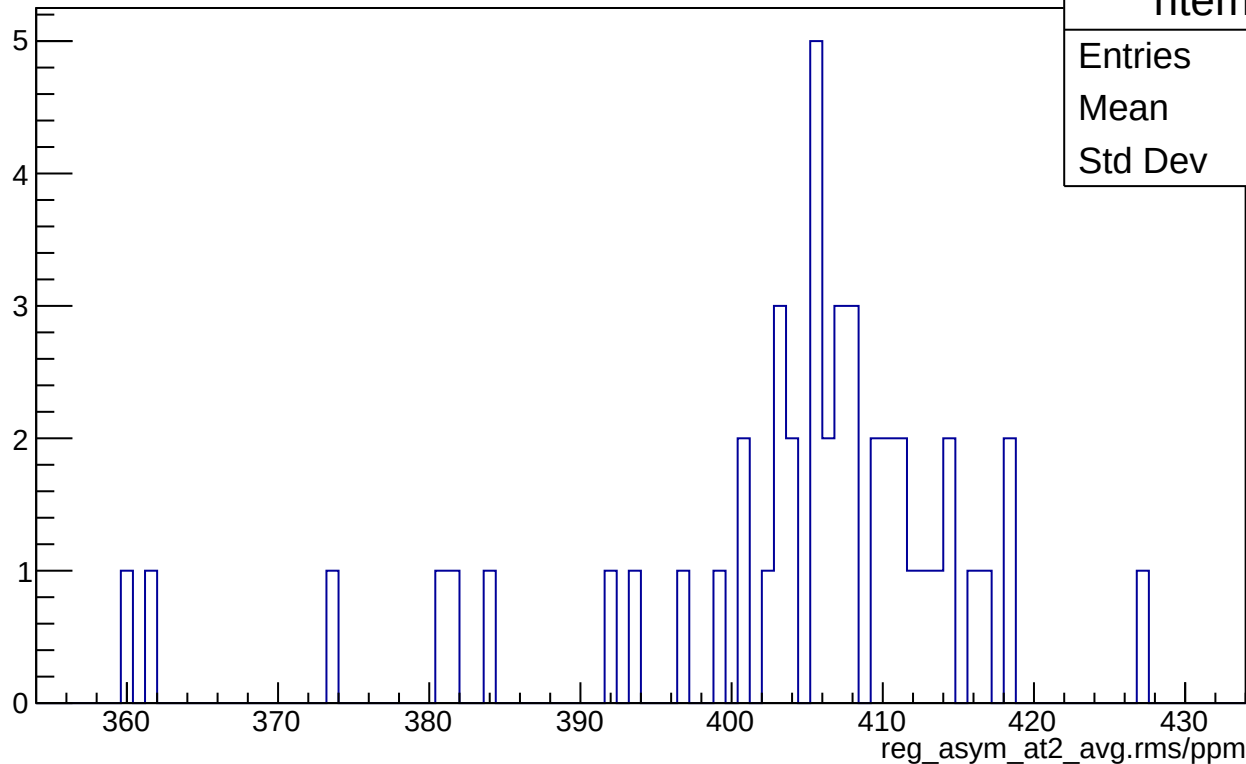
52.2 / 46

p0

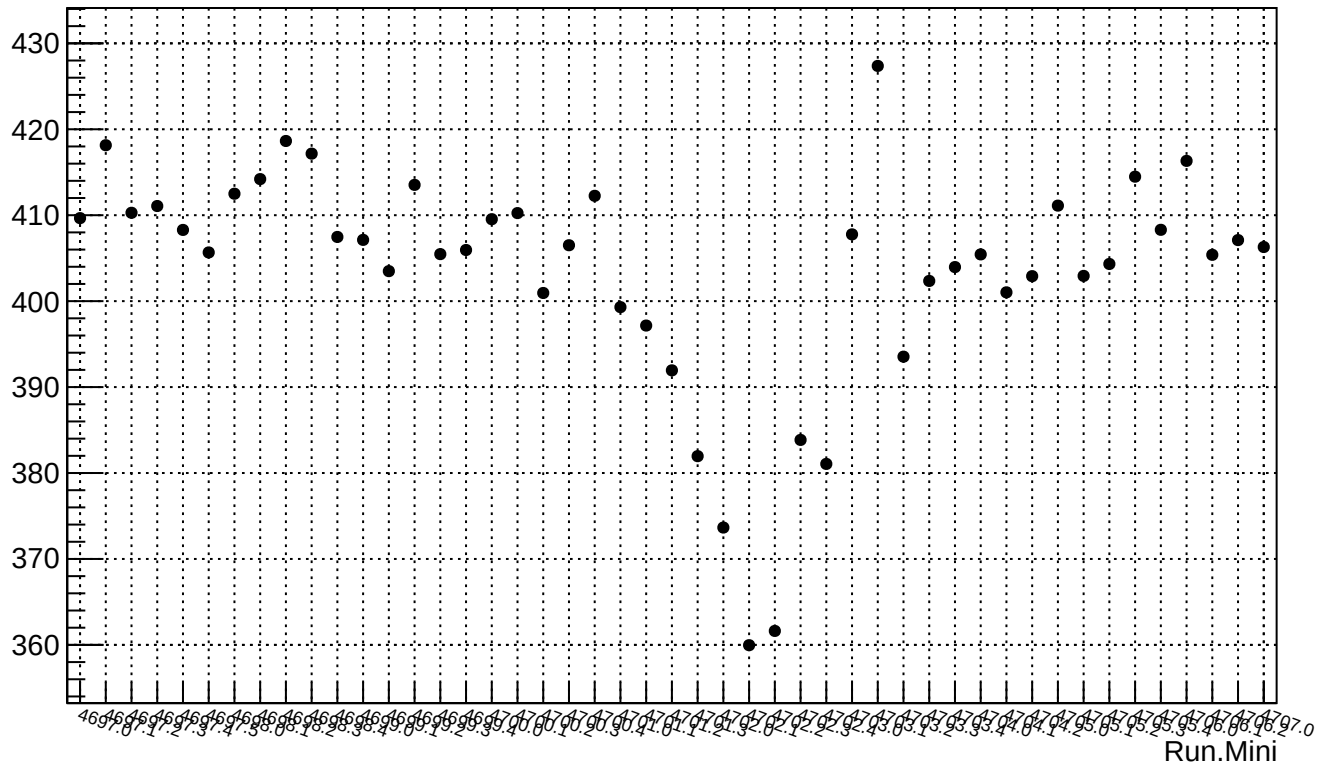
950.7 ± 584.7



reg_asym_at2_avg.rms/ppm



reg_asym_at2_avg.rms/ppm

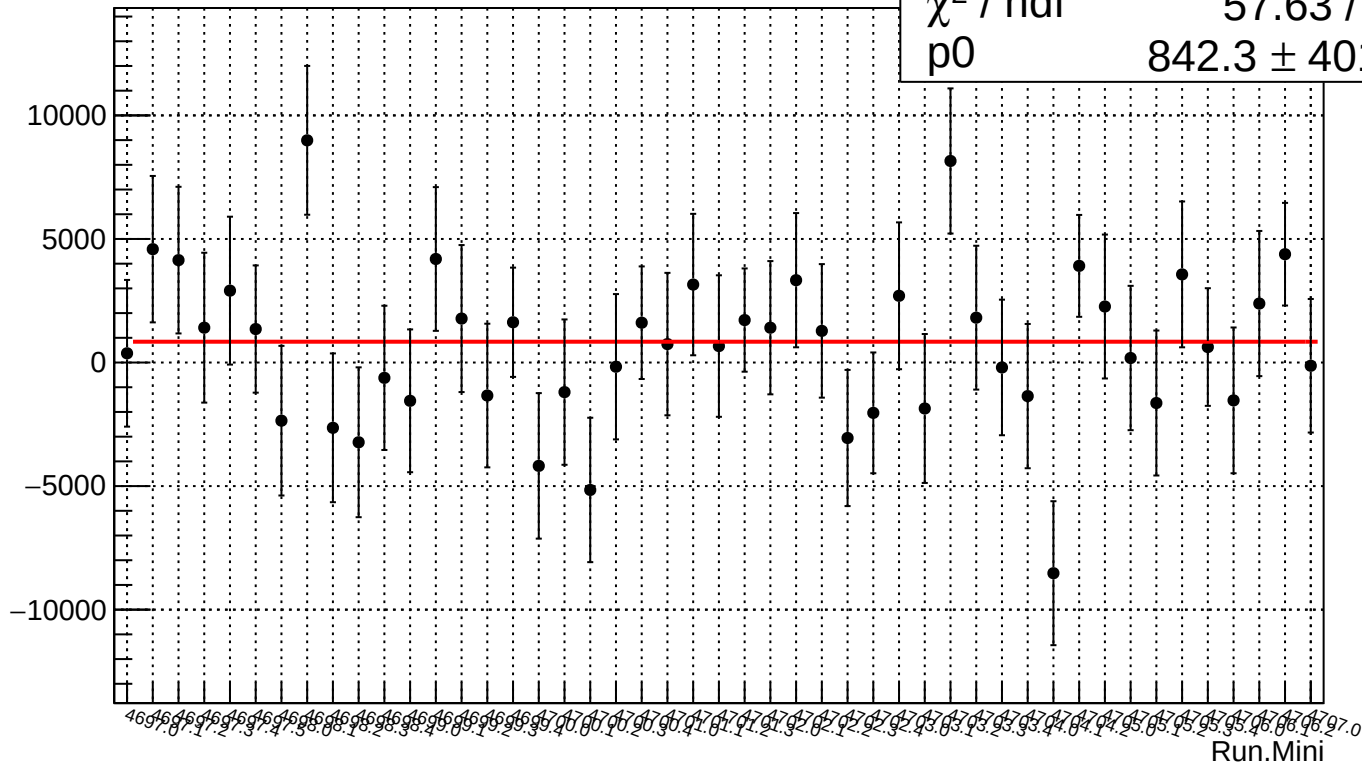


reg_asym_at2_dd.mean/ppb

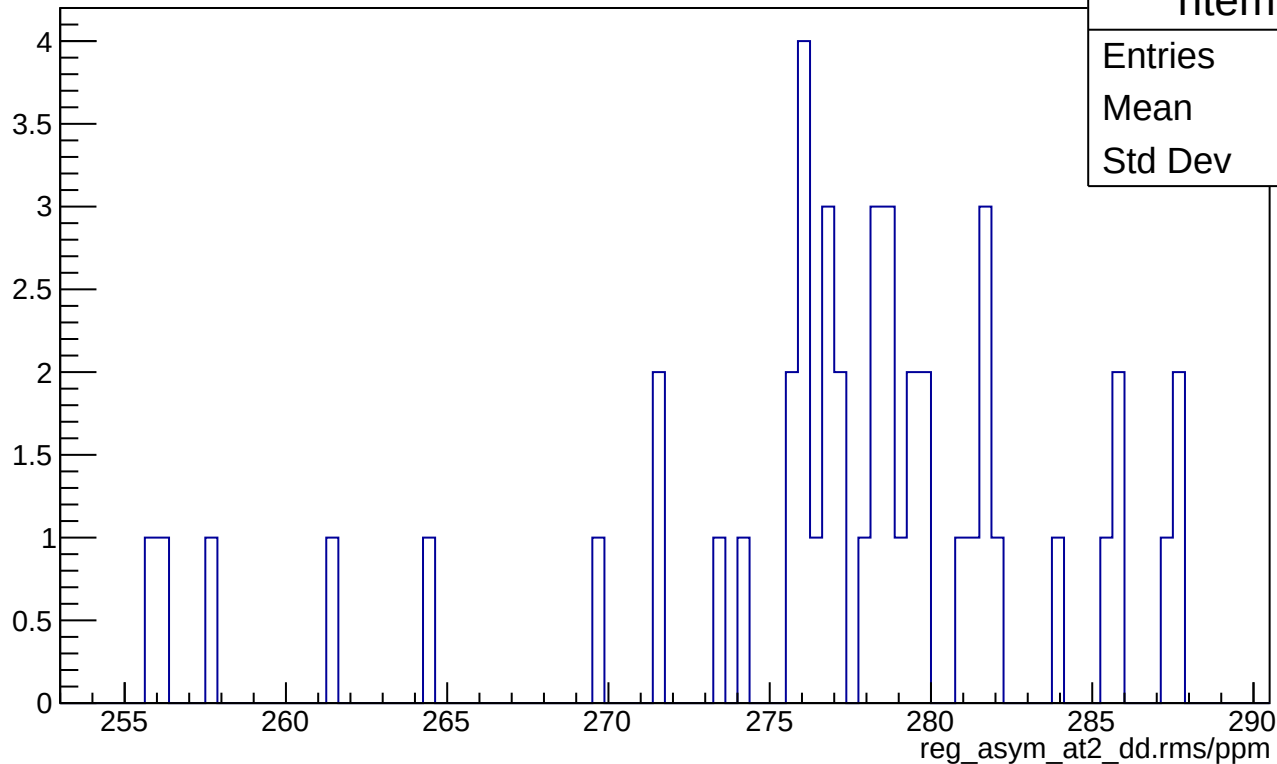
χ^2 / ndf
p0

57.63 / 46

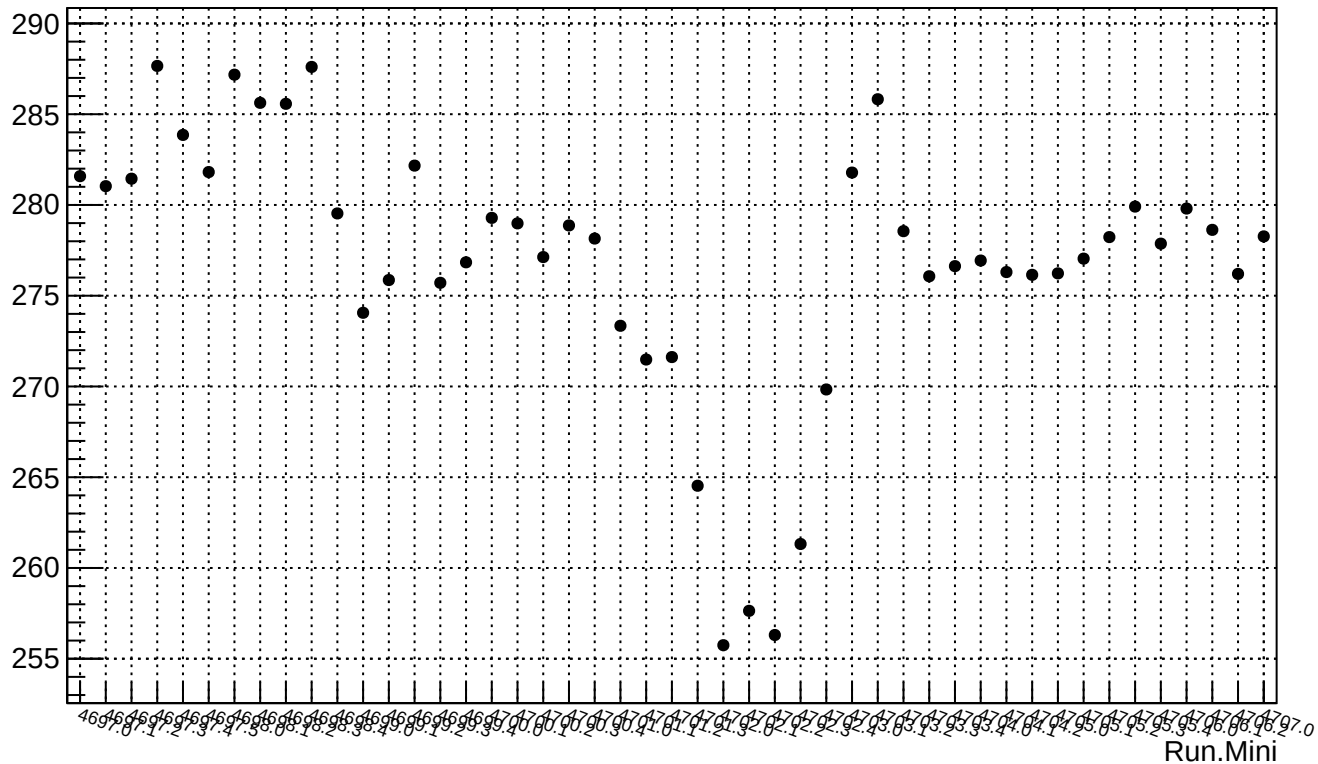
842.3 ± 401.4



reg_asym_at2_dd.rms/ppm



reg_asym_at2_dd.rms/ppm



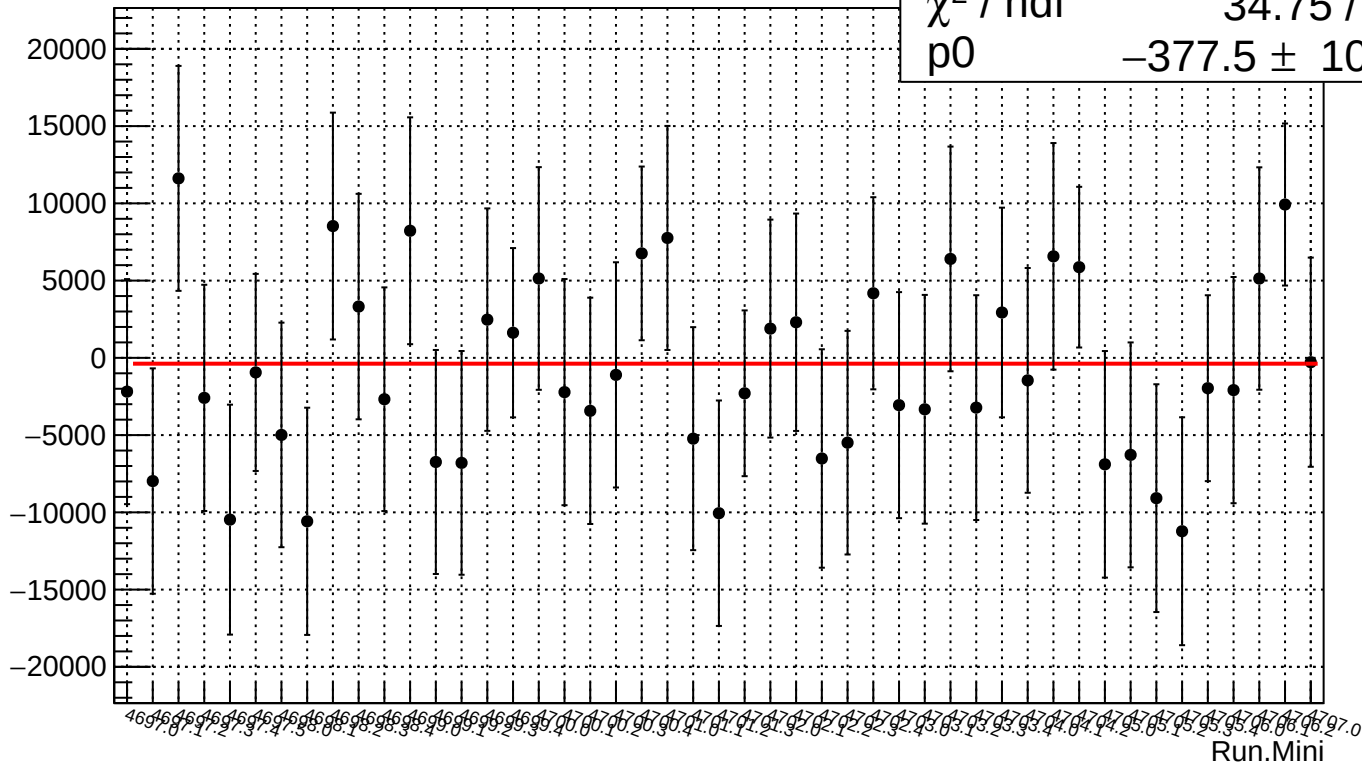
reg_asym_atl1.mean/ppb

χ^2 / ndf

34.75 / 46

p0

-377.5 ± 1003



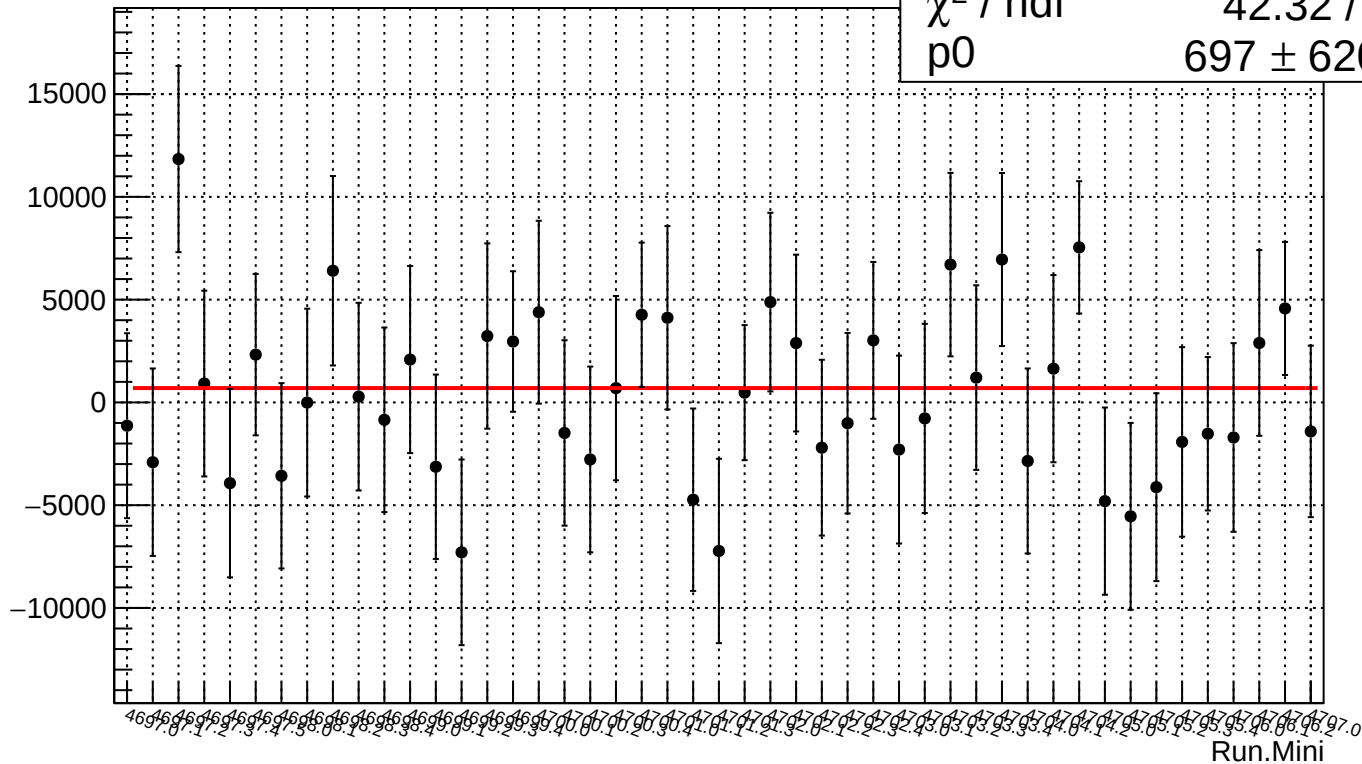
reg_asym_atl1r2_avg.mean/ppb

χ^2 / ndf

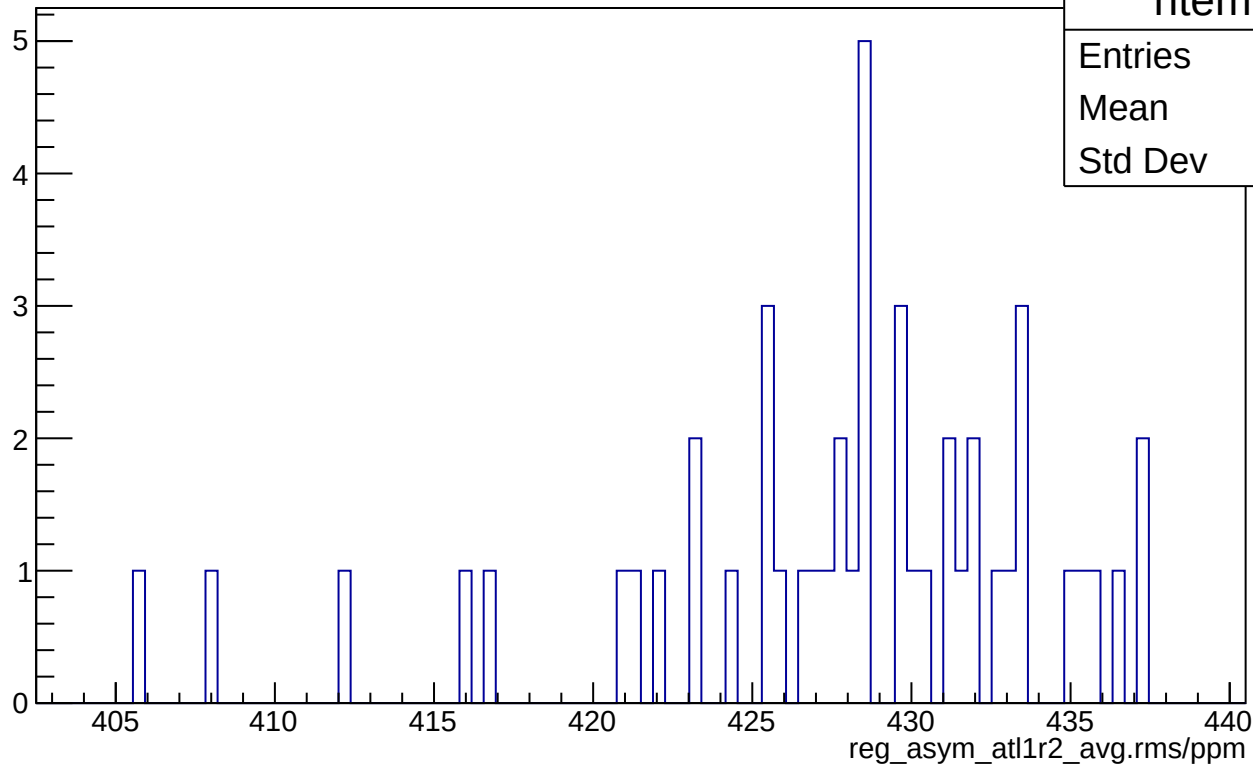
42.32 / 46

p0

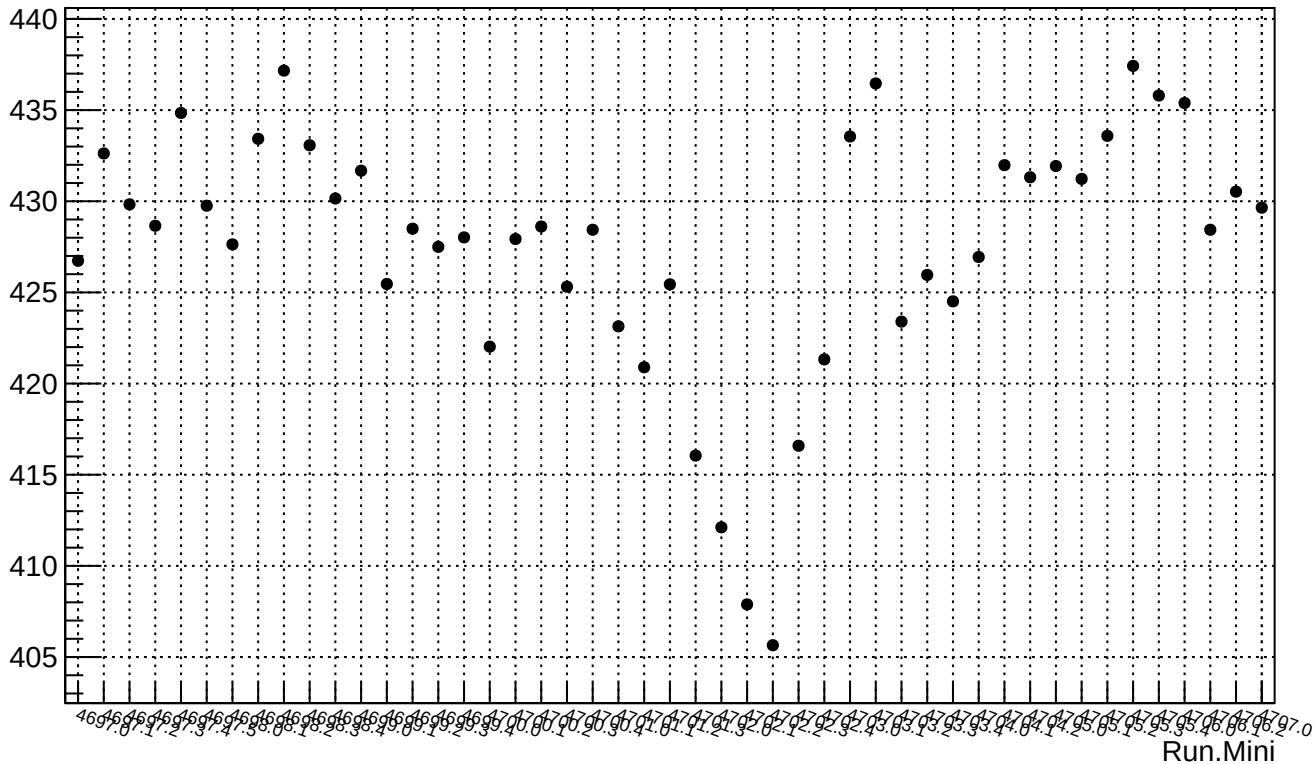
697 ± 620.8



reg_asym_atl1r2_avg.rms/ppm



reg_asym_atl1r2_avg.rms/ppm



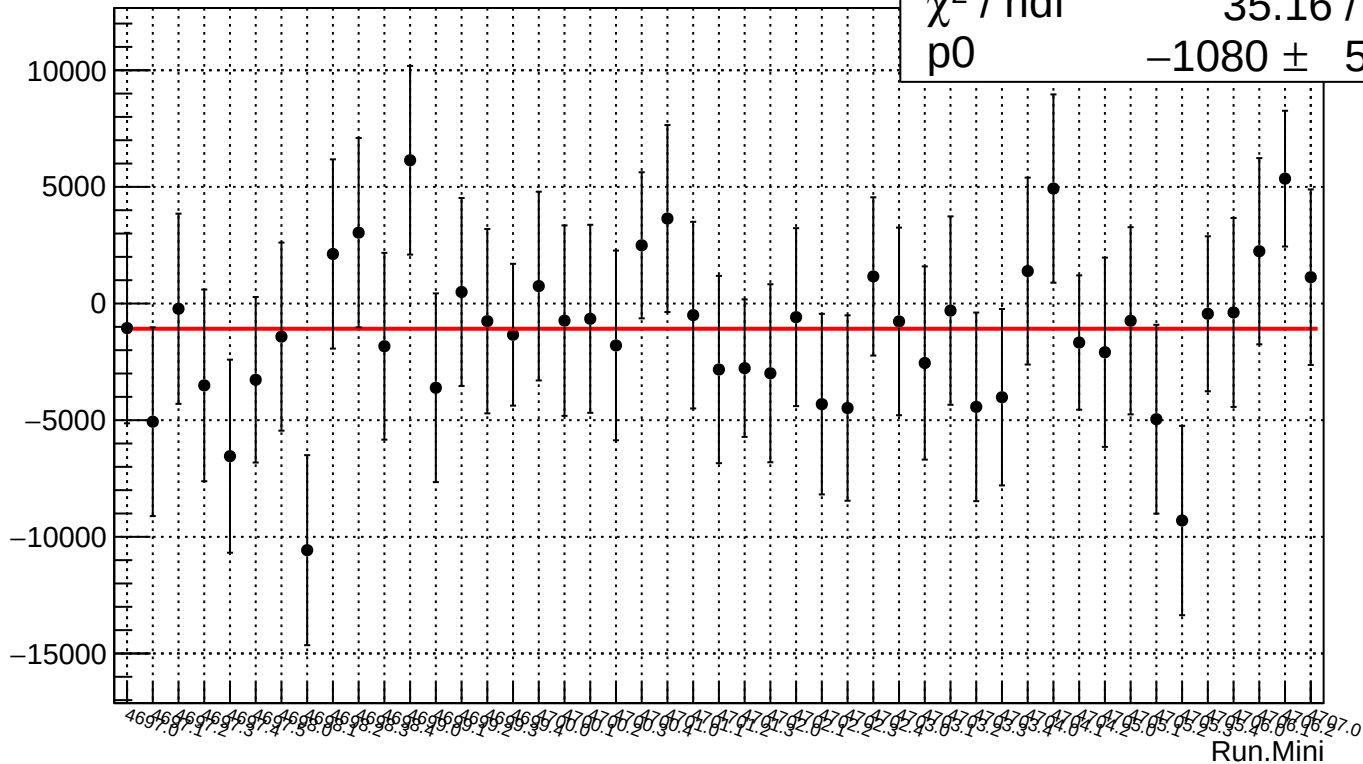
reg_asym_atl1r2_dd.mean/ppb

χ^2 / ndf

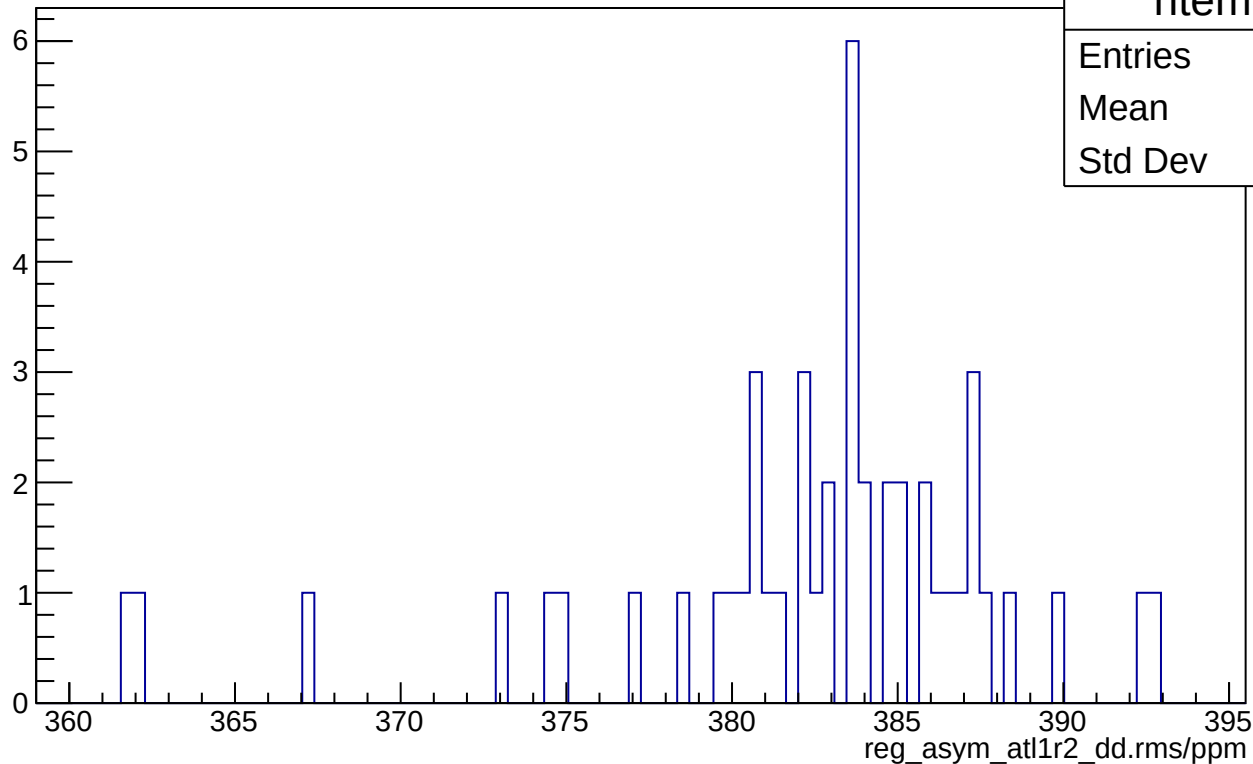
35.16 / 46

p0

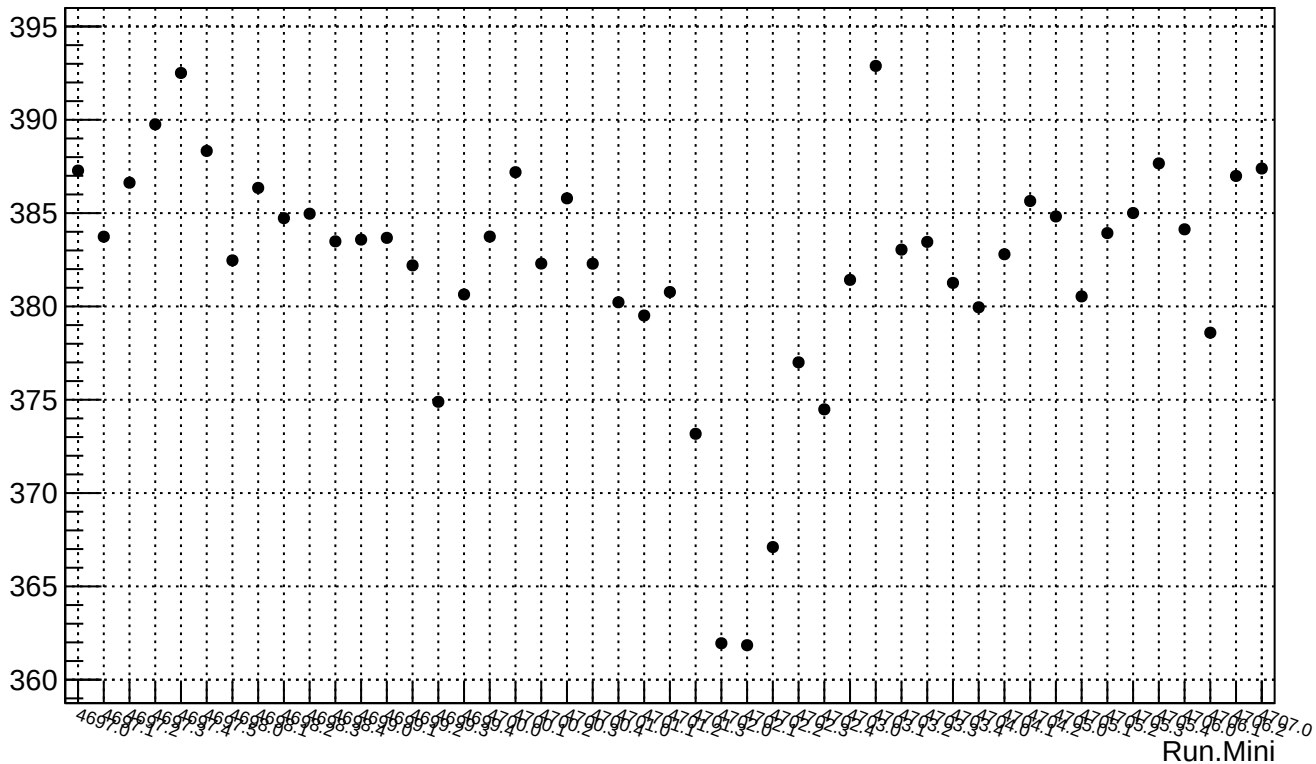
-1080 ± 555



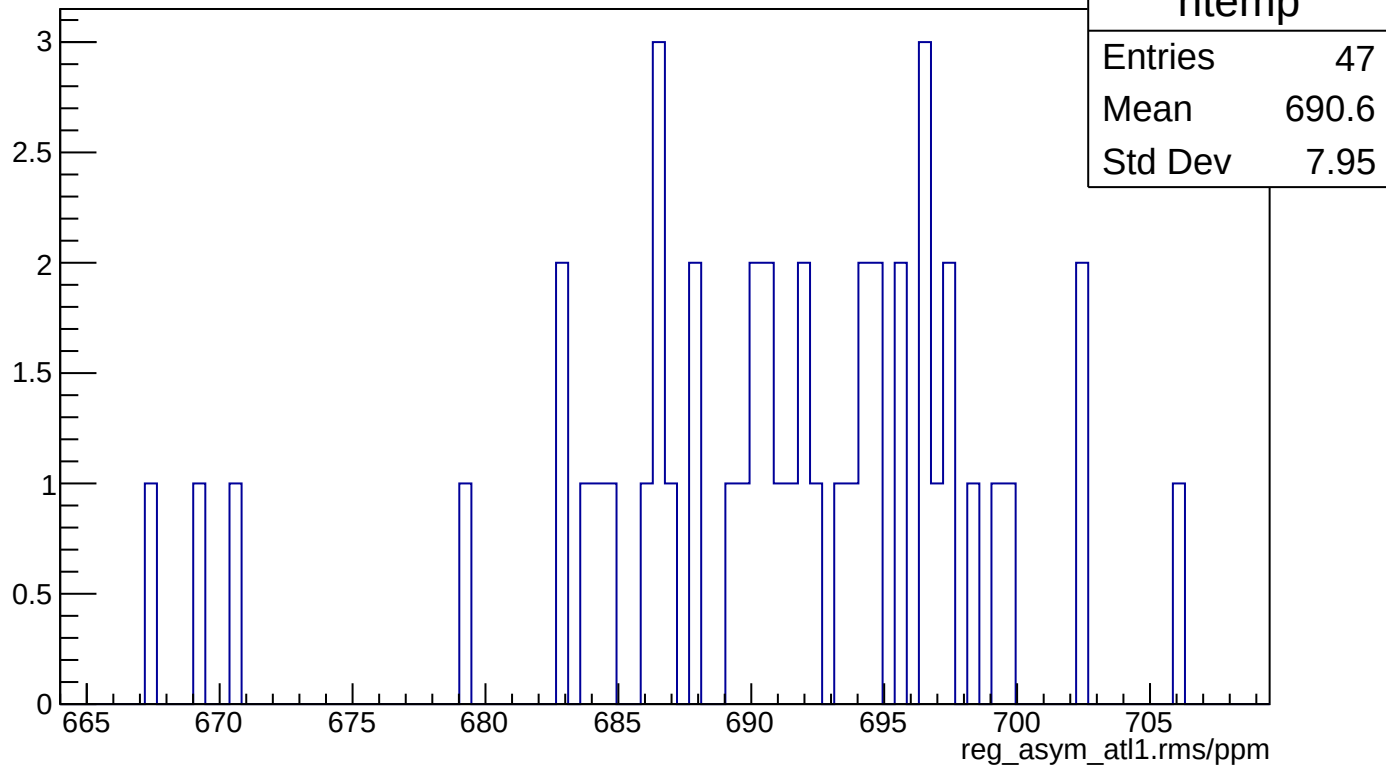
reg_asym_atl1r2_dd.rms/ppm



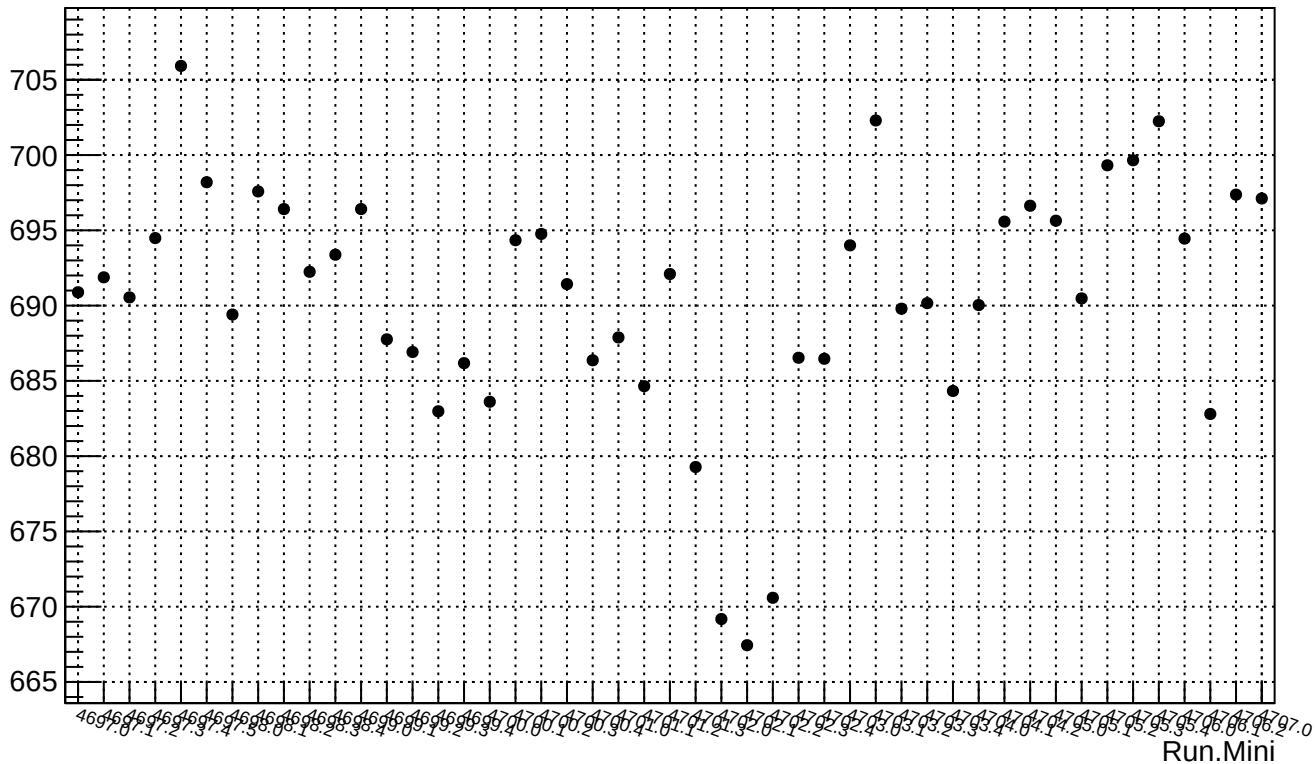
reg_asym_atl1r2_dd.rms/ppm



reg_asym_atl1.rms/ppm



reg_asym_atl1.rms/ppm

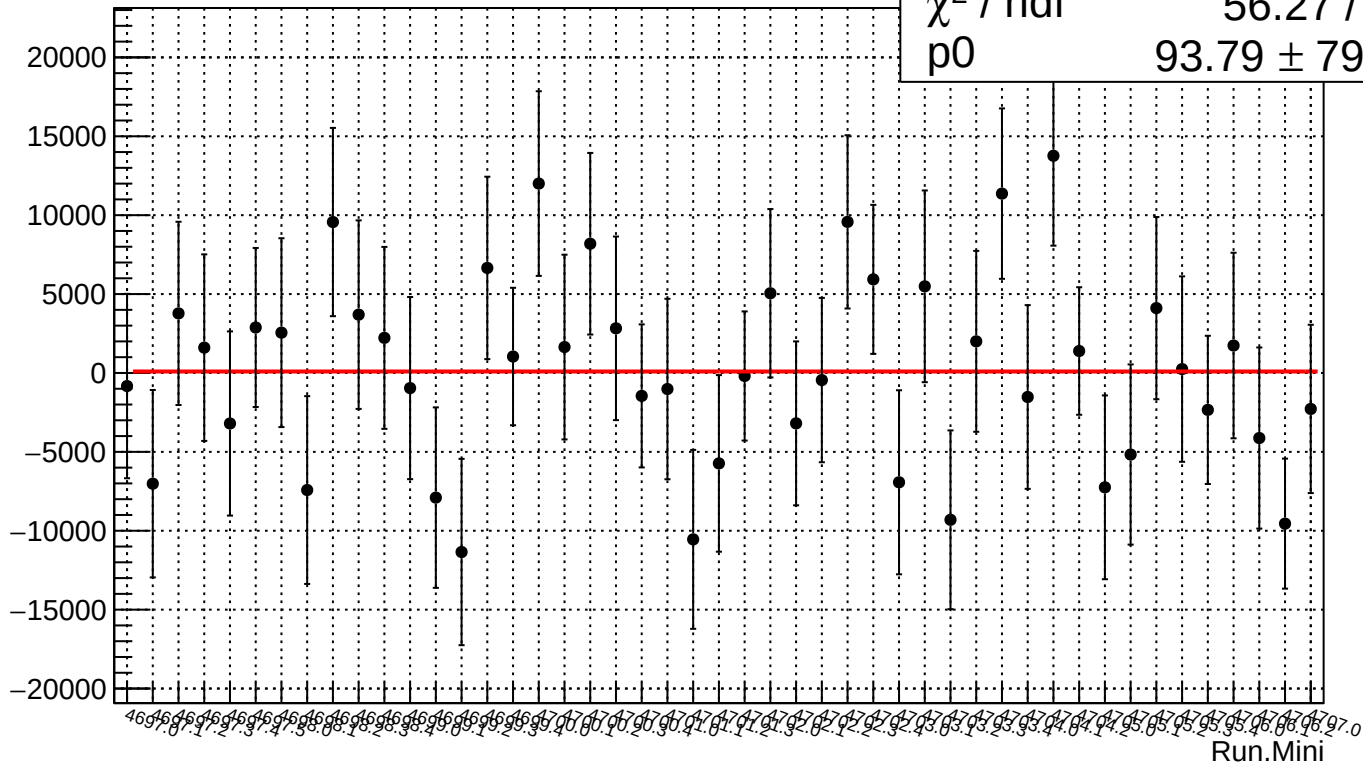


reg_asym_atl2.mean/ppb

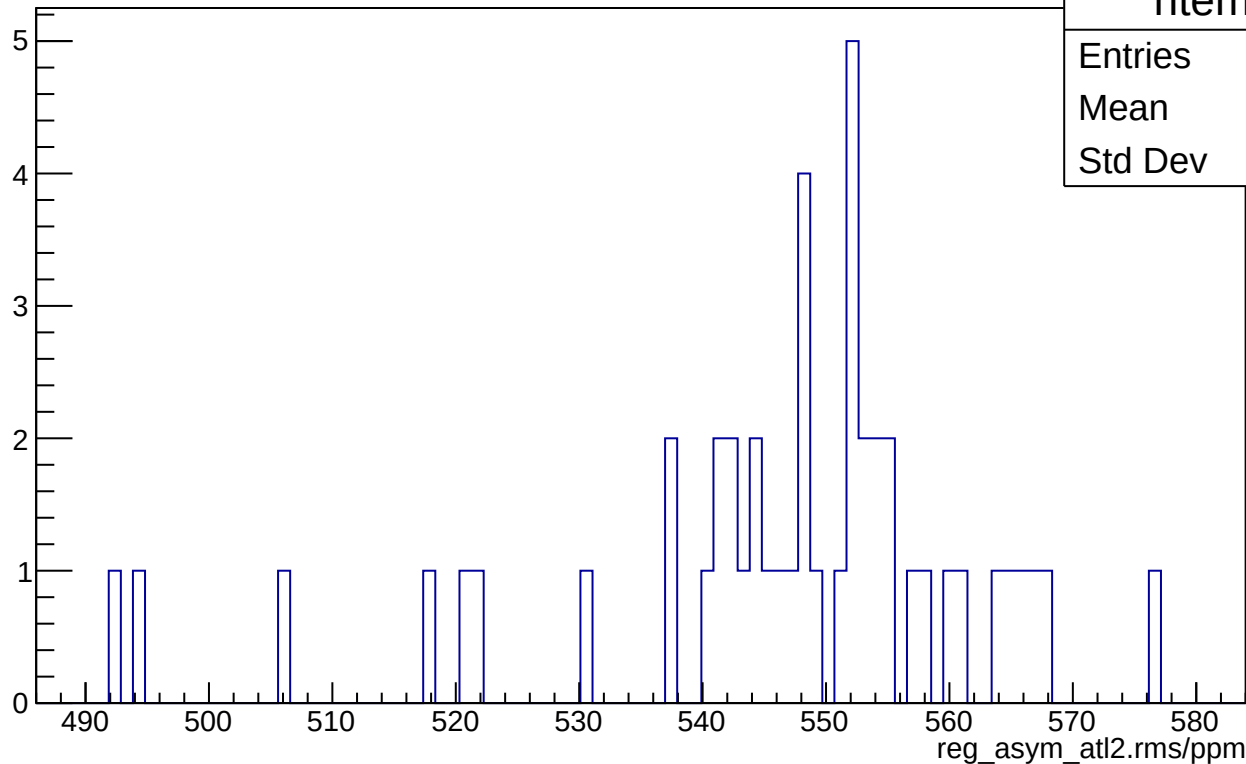
χ^2 / ndf
p0

56.27 / 46

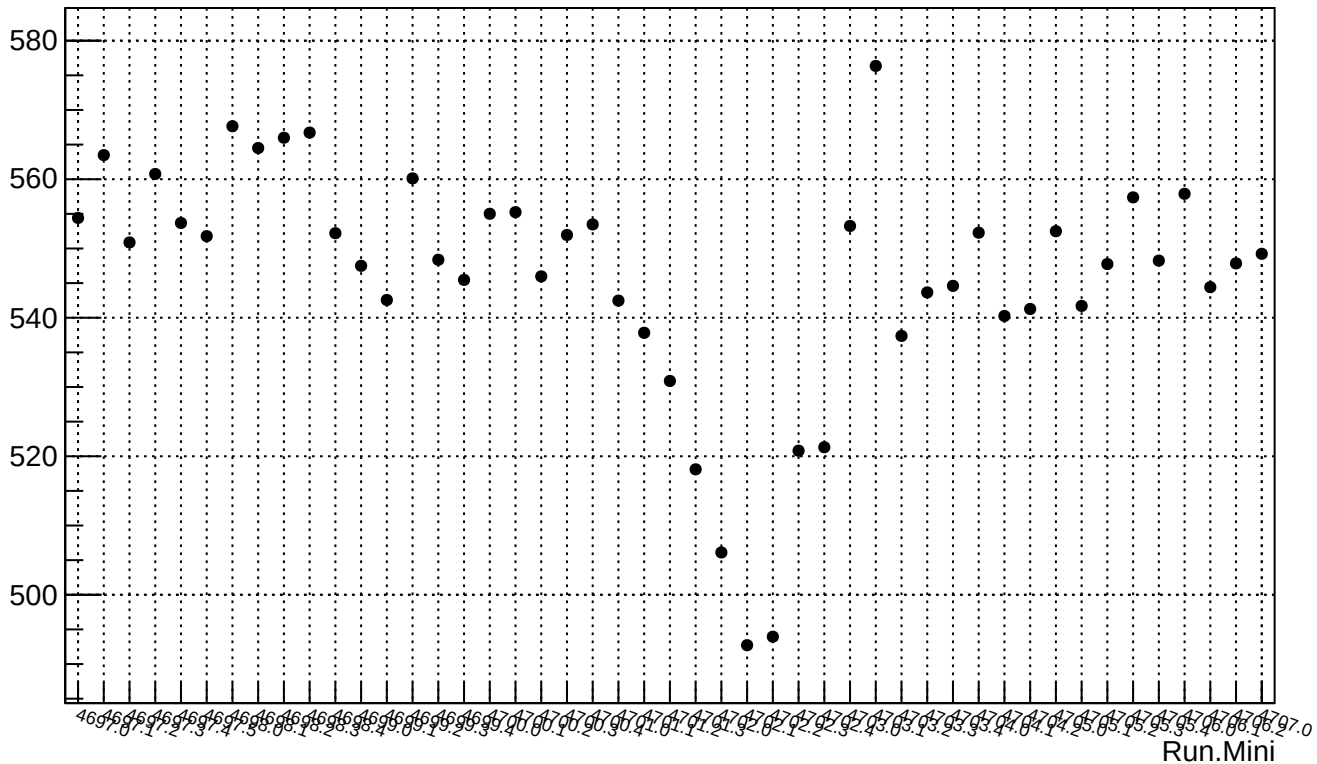
93.79 ± 791.1



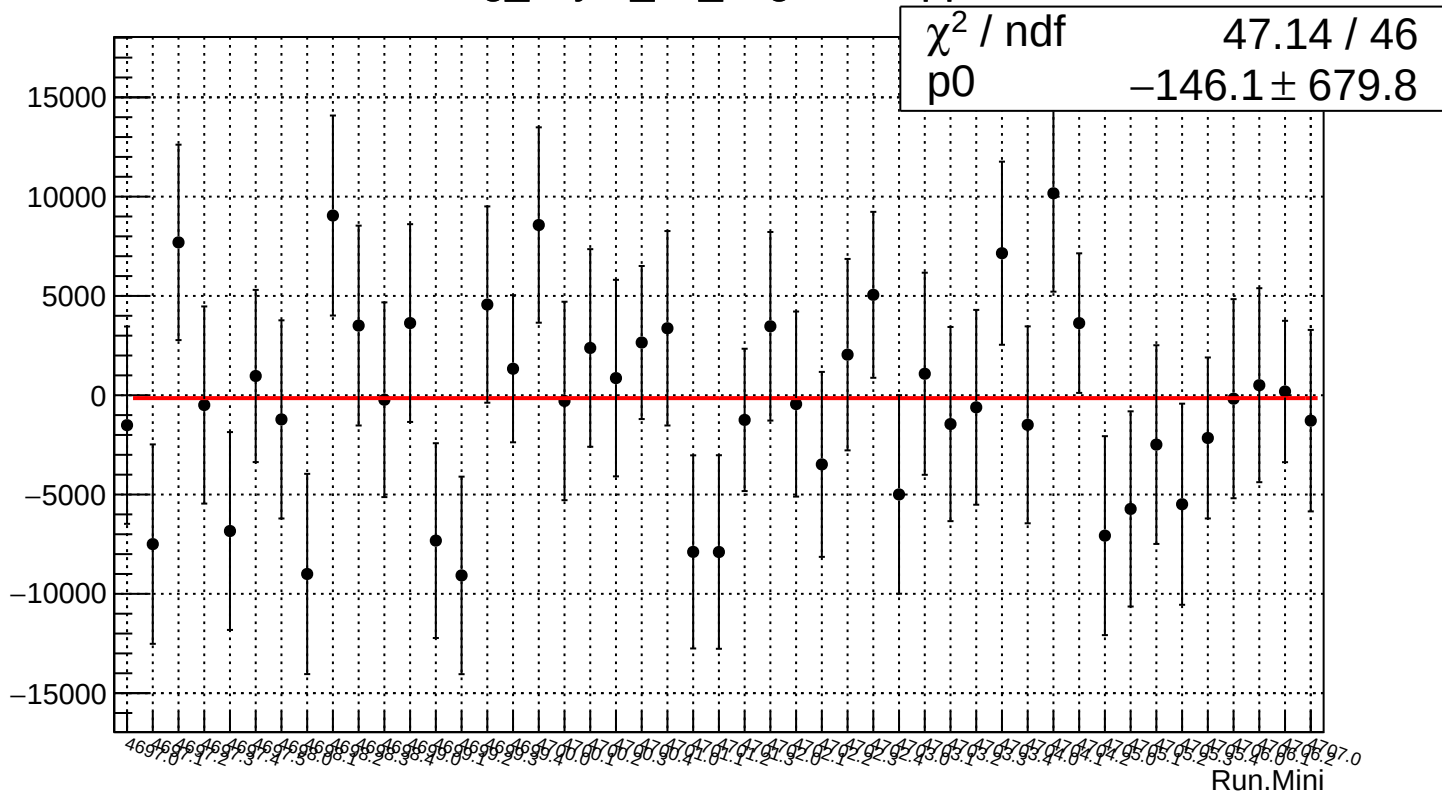
reg_asym_atl2.rms/ppm



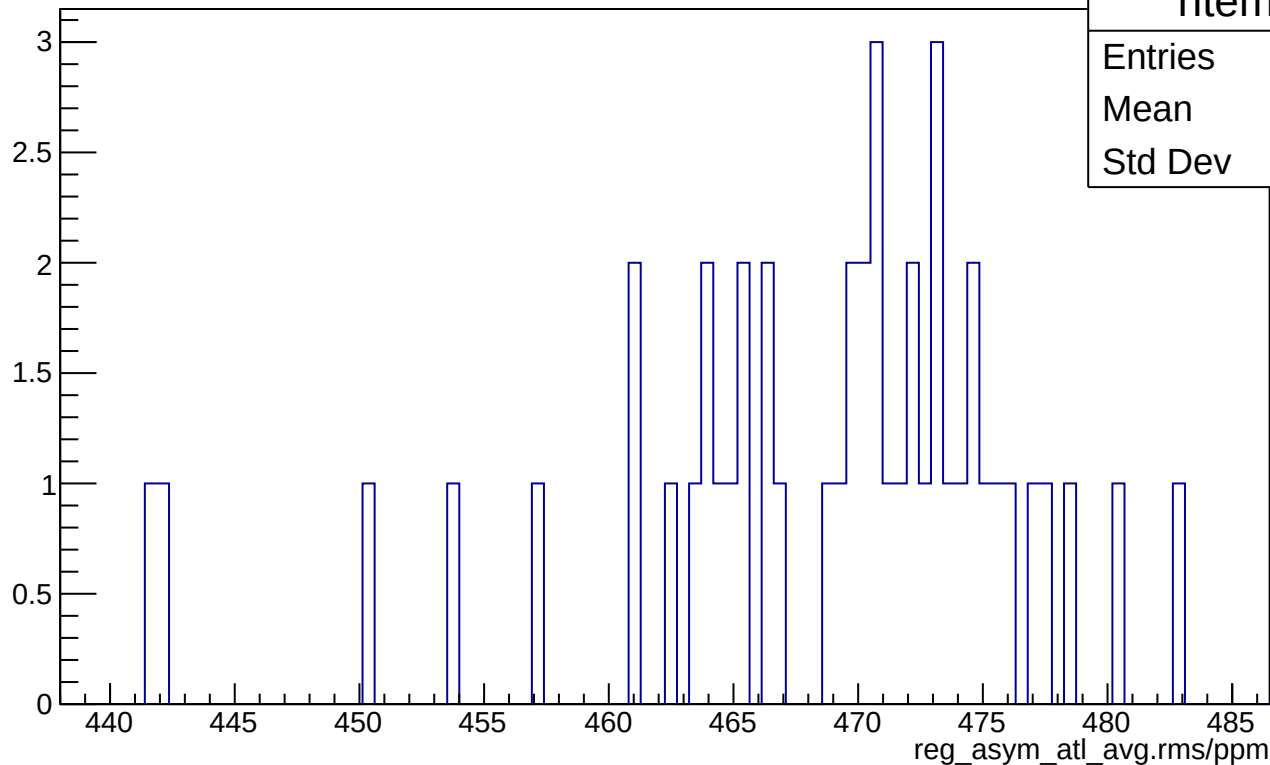
reg_asym_atl2.rms/ppm



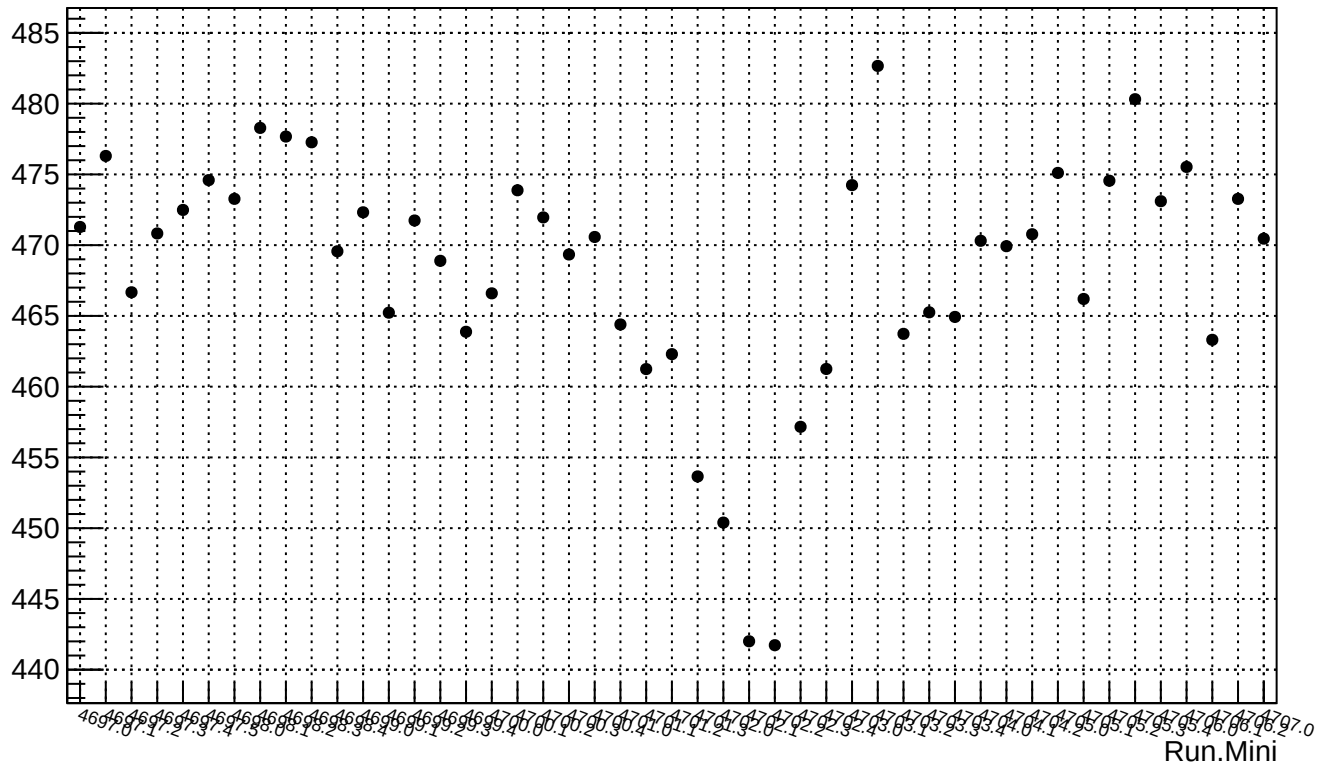
reg_asym_atl_avg.mean/ppb



reg_asym_atl_avg.rms/ppm



reg_asym_atl_avg.rms/ppm



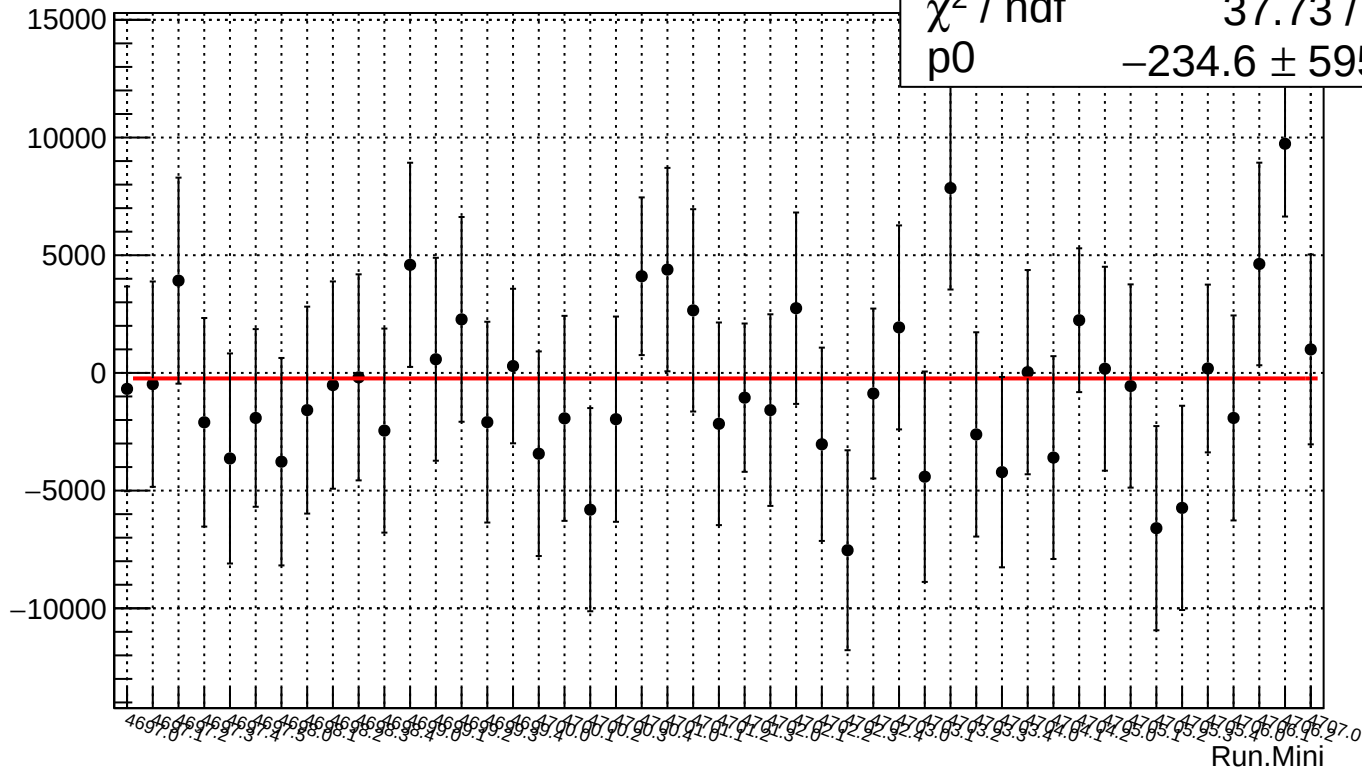
reg_asym_atl_dd.mean/ppb

χ^2 / ndf

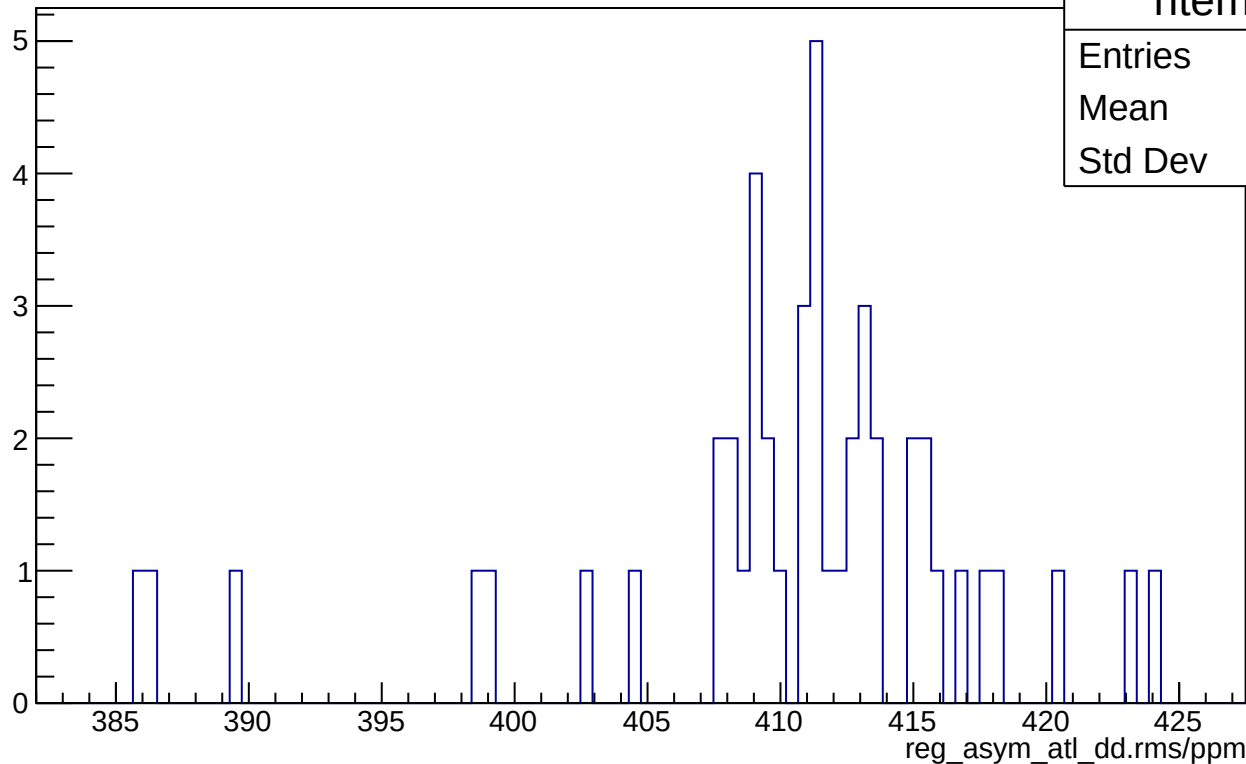
37.73 / 46

p0

-234.6 ± 595.2



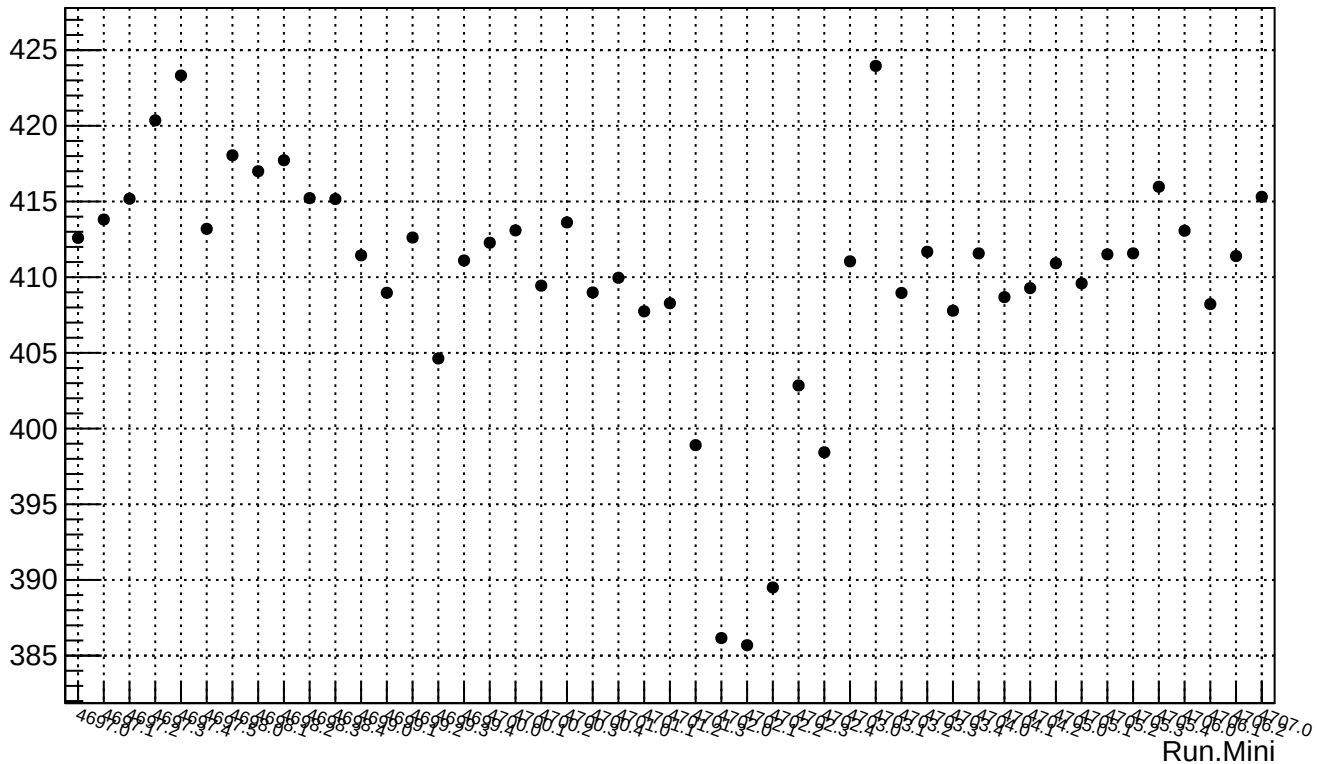
reg_asym_atl_dd.rms/ppm



htemp

Entries	47
Mean	410.1
Std Dev	7.757

reg_asym_atl_dd.rms/ppm



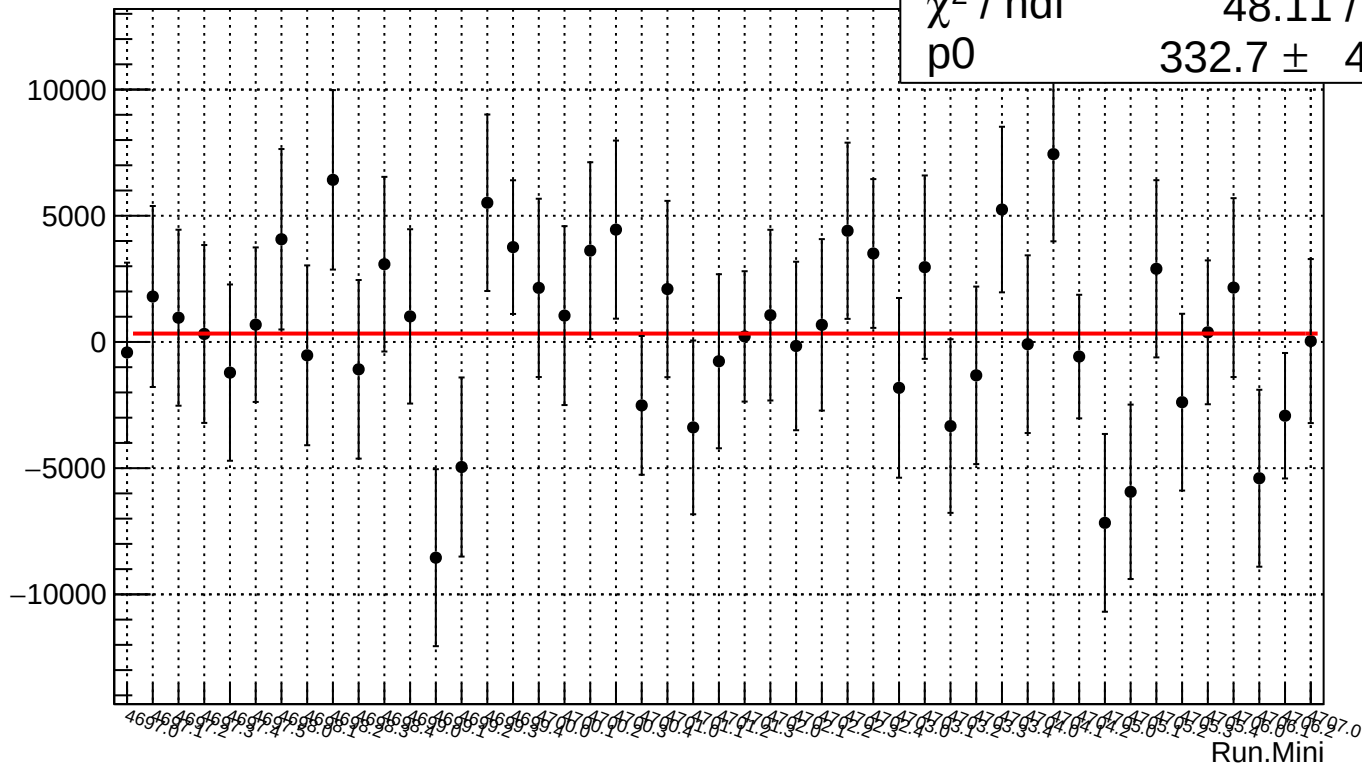
reg_asym_atr1l2_avg.mean/ppb

χ^2 / ndf

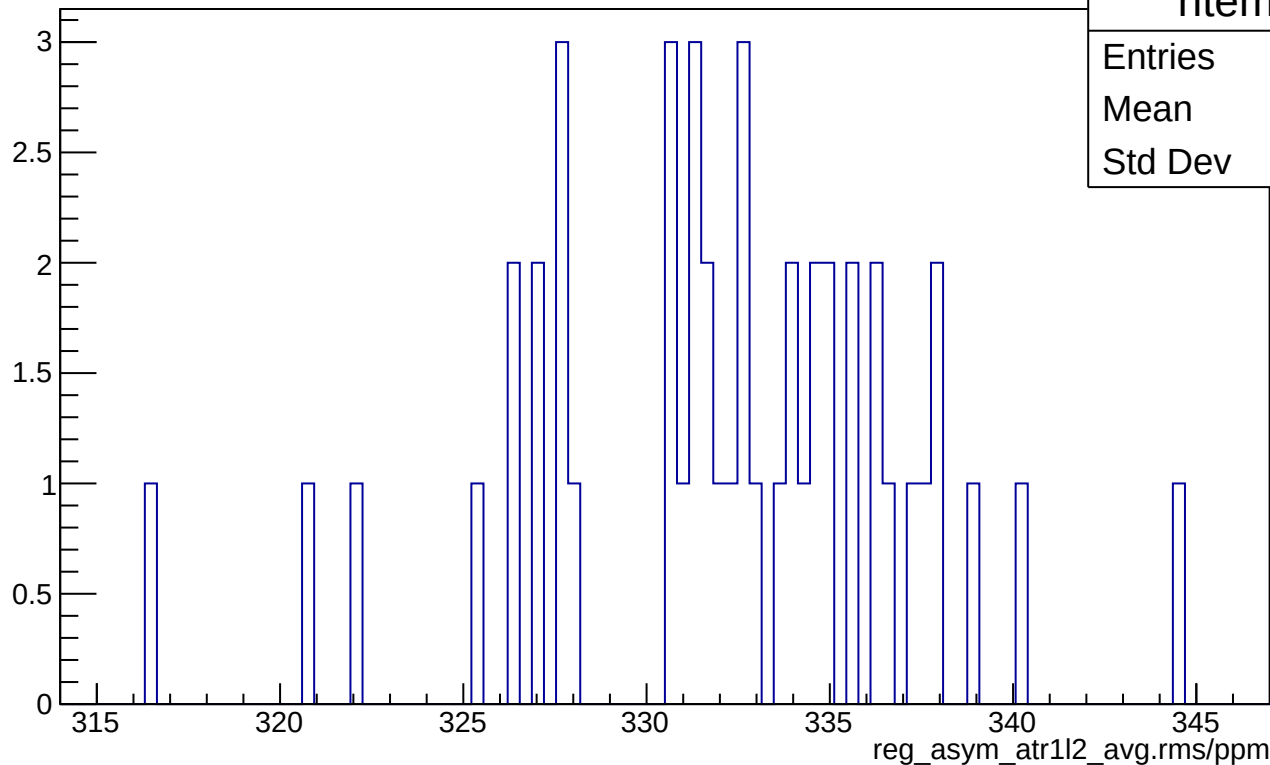
48.11 / 46

p0

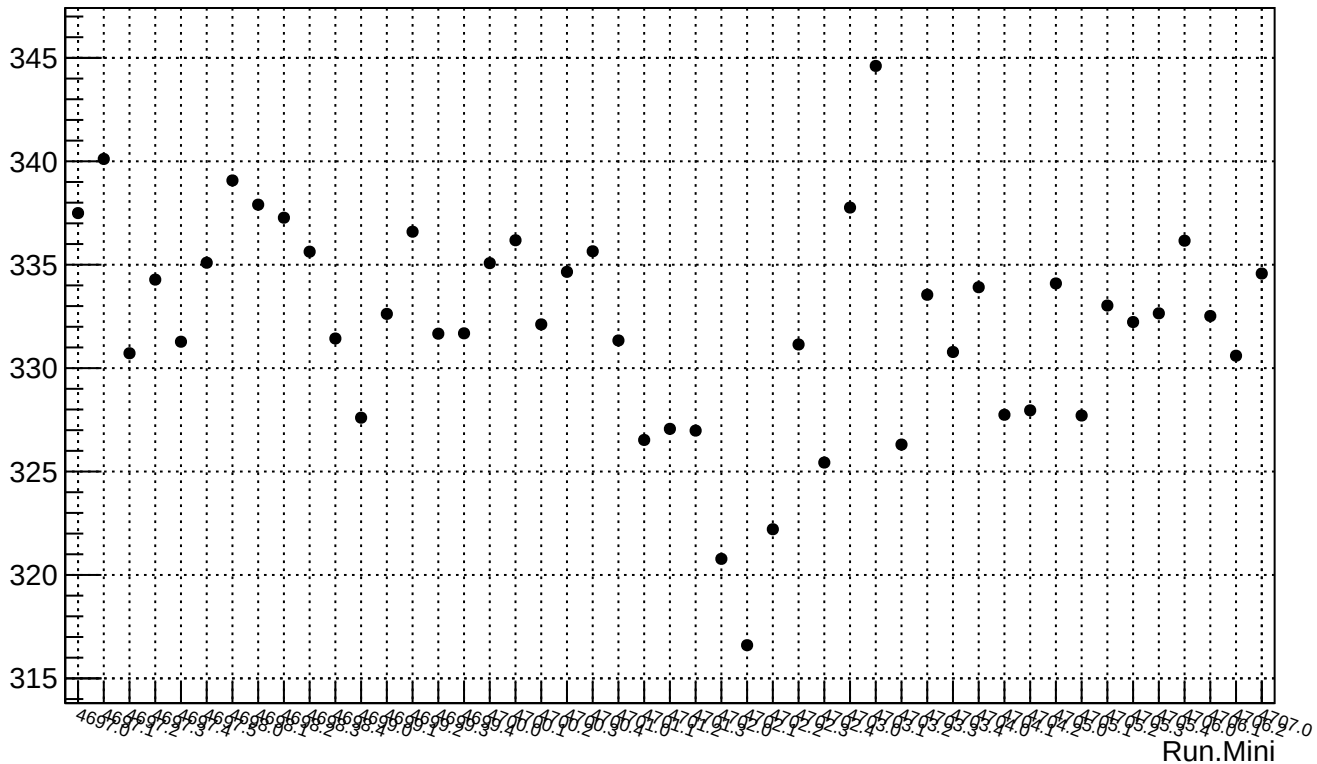
332.7 ± 482



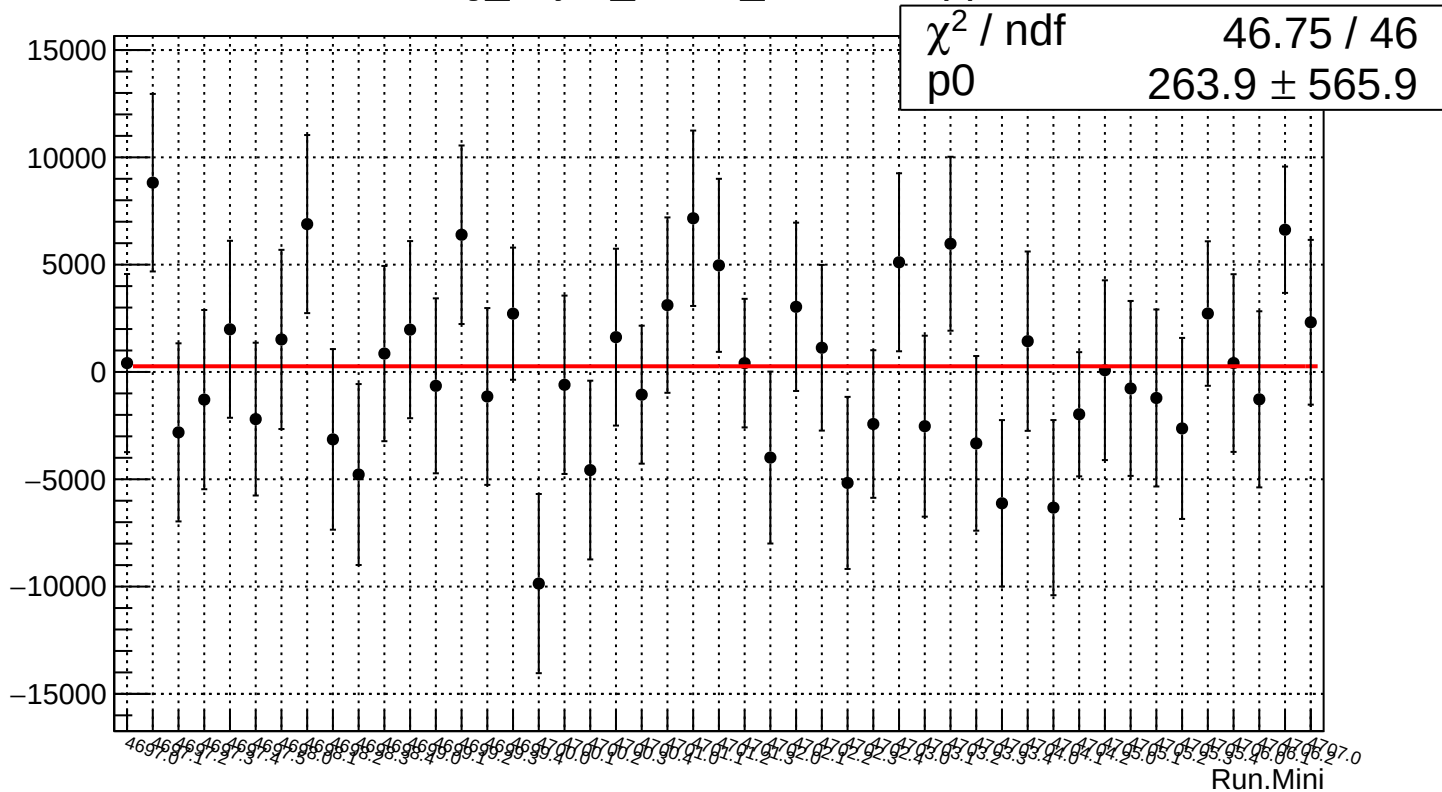
reg_asym_atr1l2_avg.rms/ppm



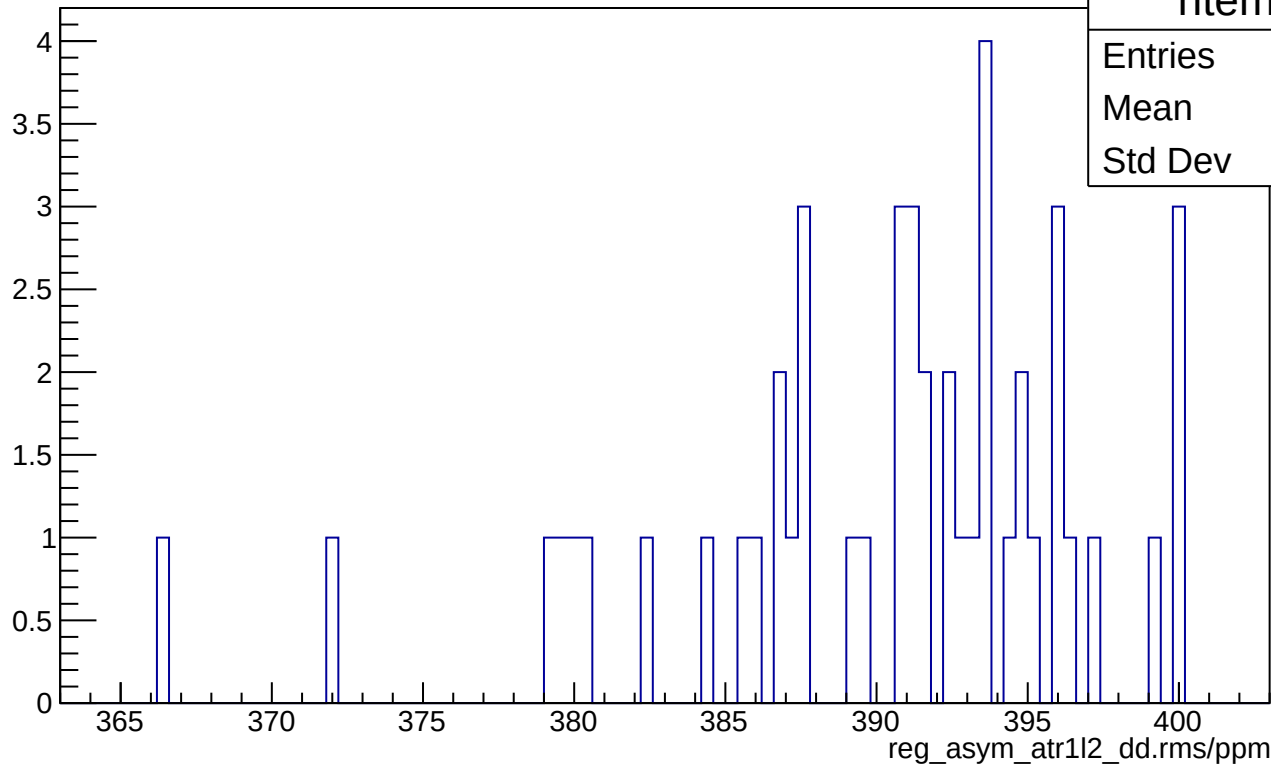
reg_asym_atr1l2_avg.rms/ppm



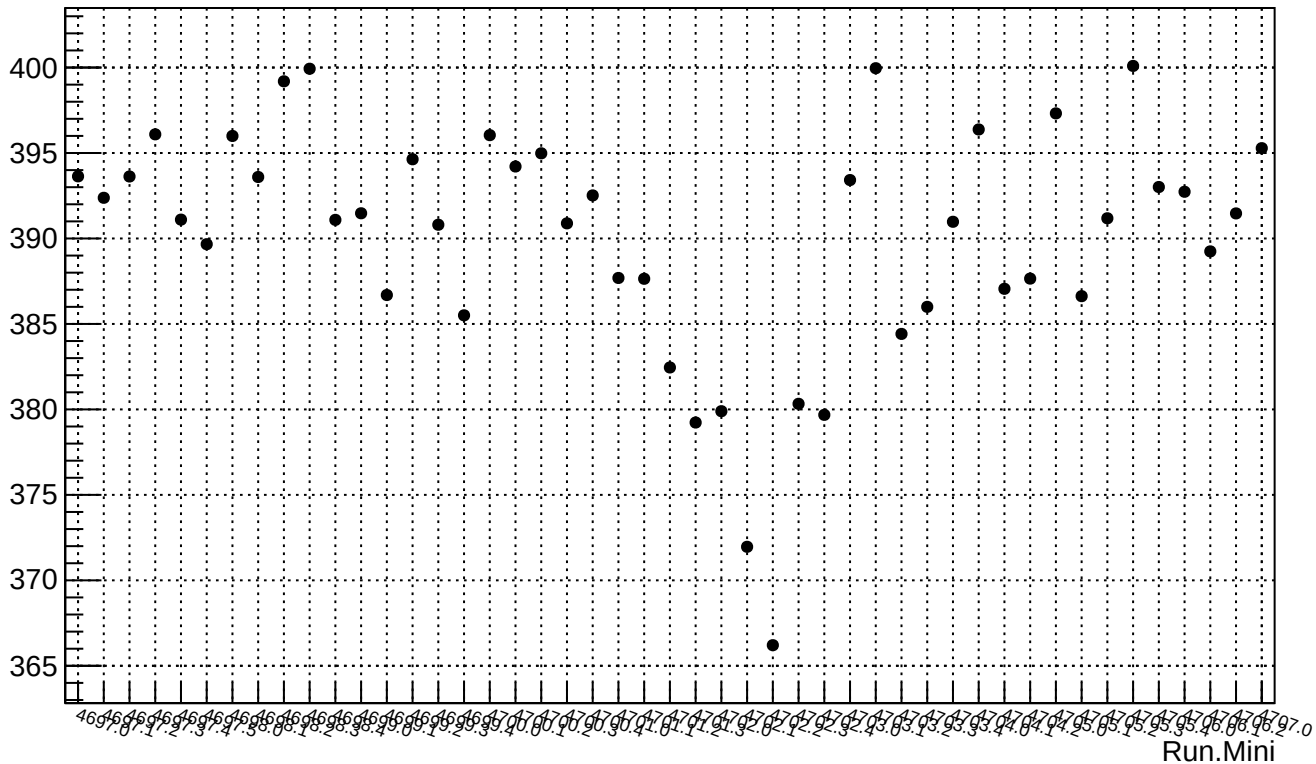
reg_asym_atr1l2_dd.mean/ppb



reg_asym_atr1l2_dd.rms/ppm



reg_asym_atr1l2_dd.rms/ppm



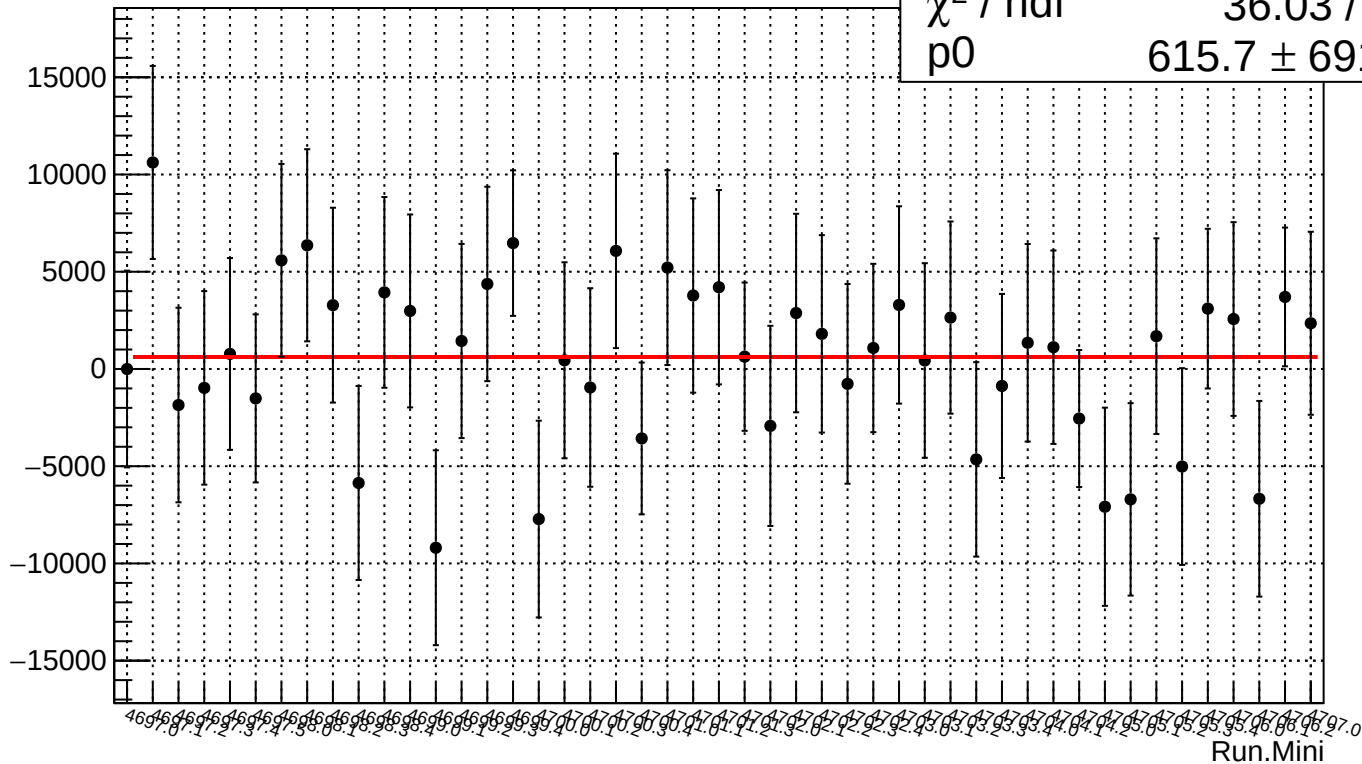
reg_asym_atr1.mean/ppb

χ^2 / ndf

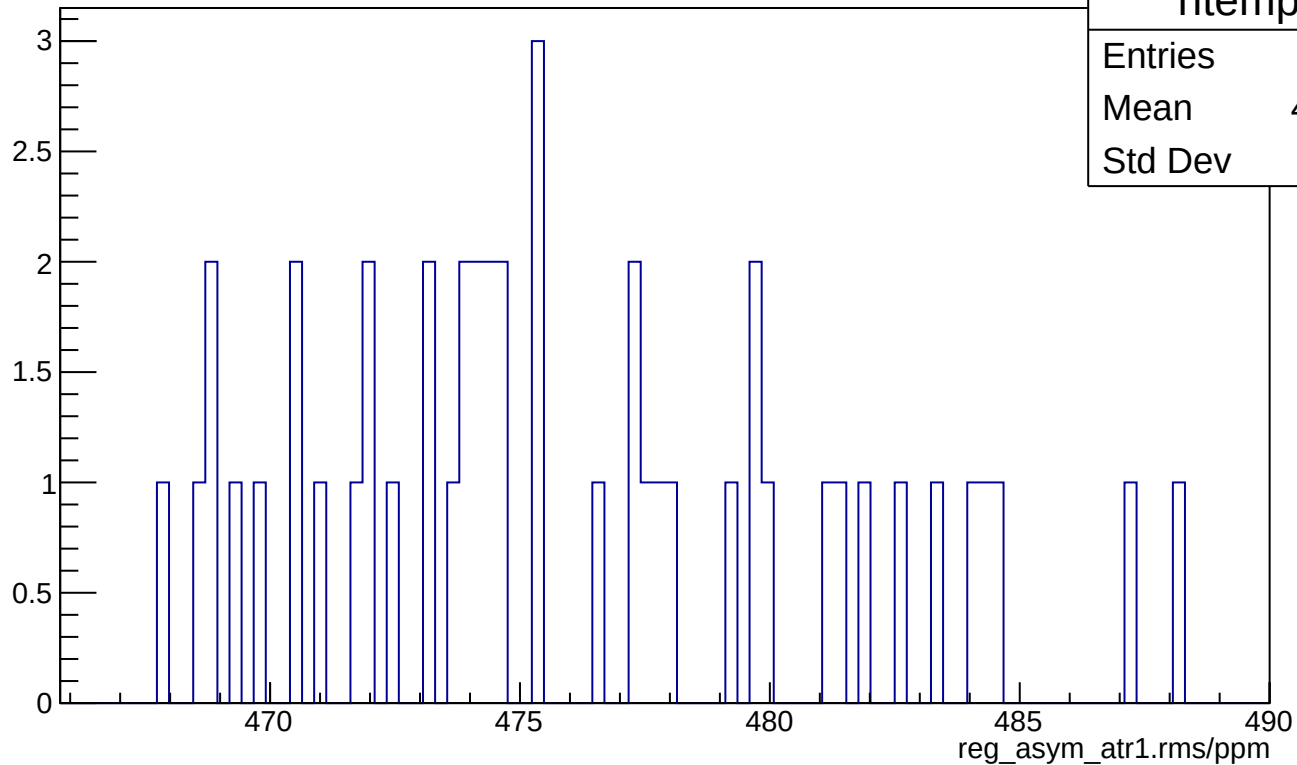
36.03 / 46

p0

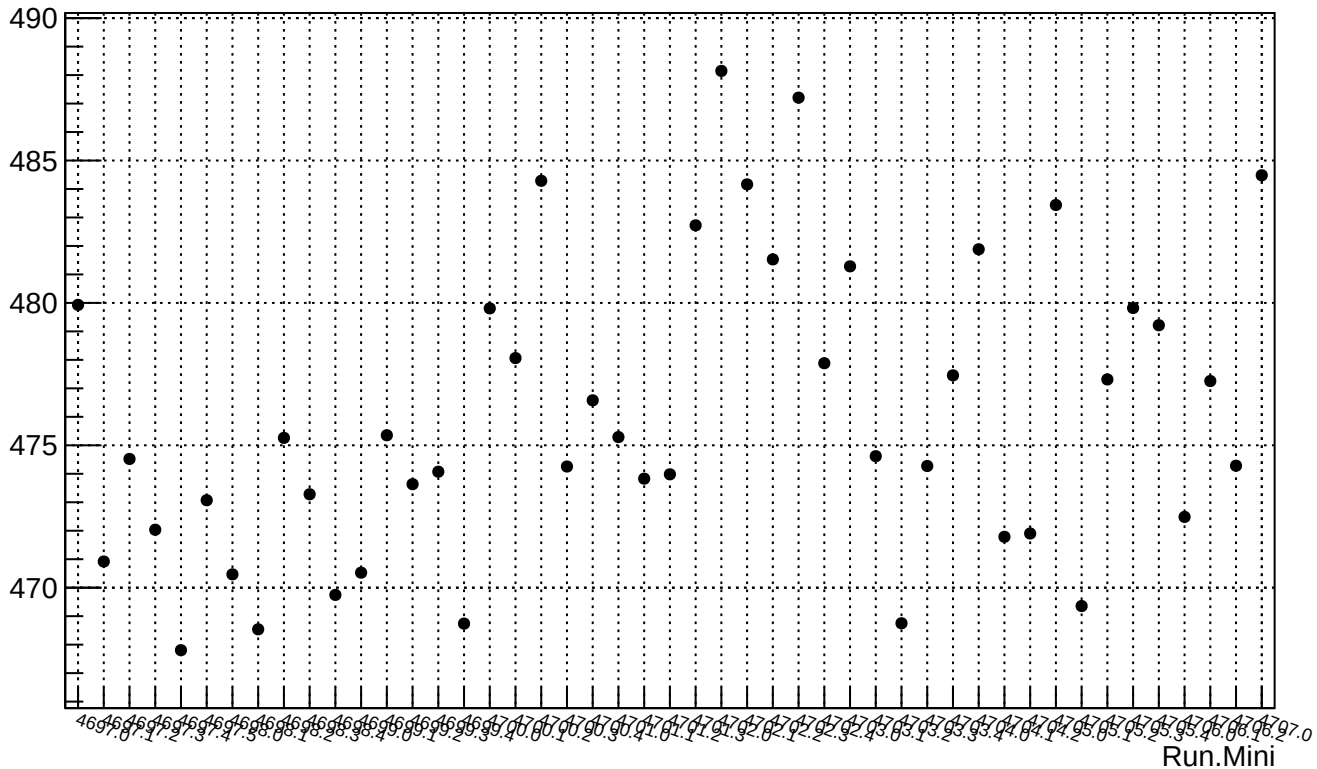
615.7 ± 691.3



reg_asym_atr1.rms/ppm



reg_asym_atr1.rms/ppm



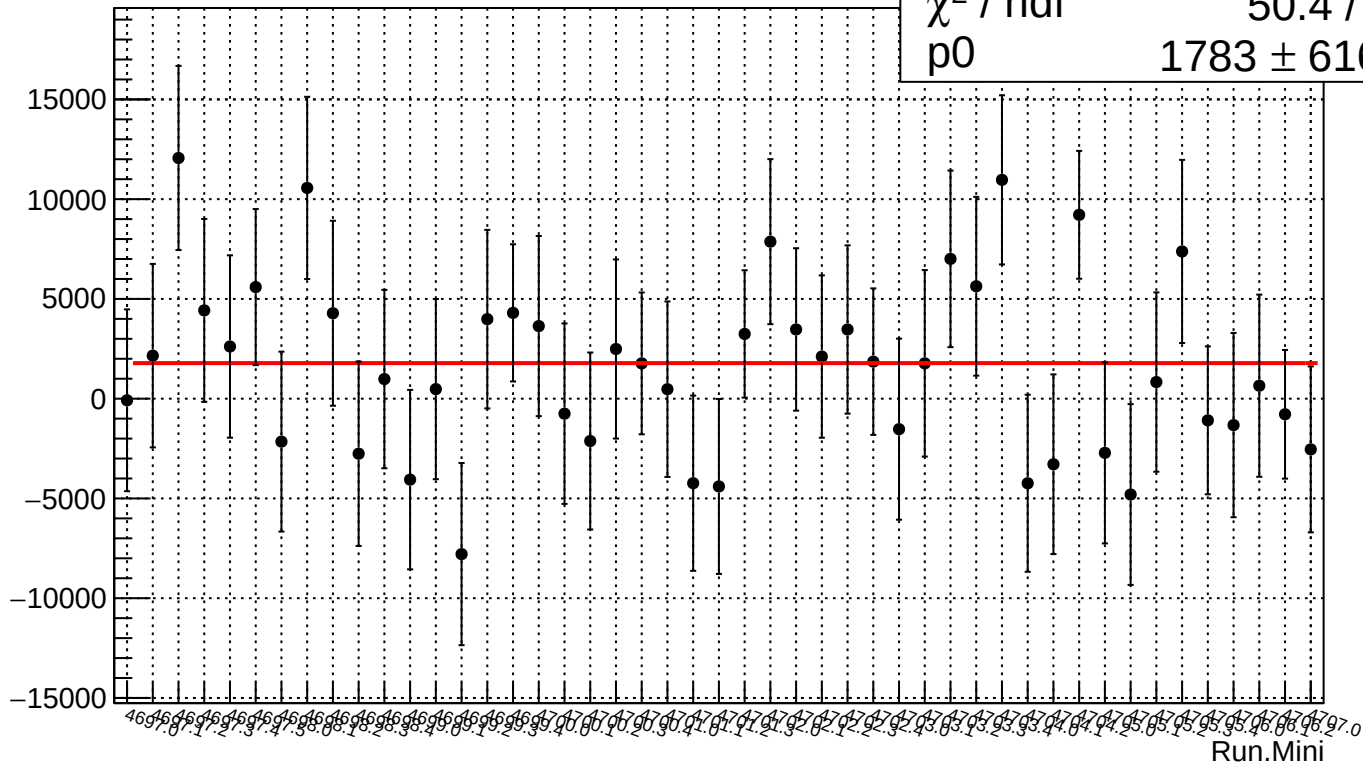
reg_asym_atr2.mean/ppb

χ^2 / ndf

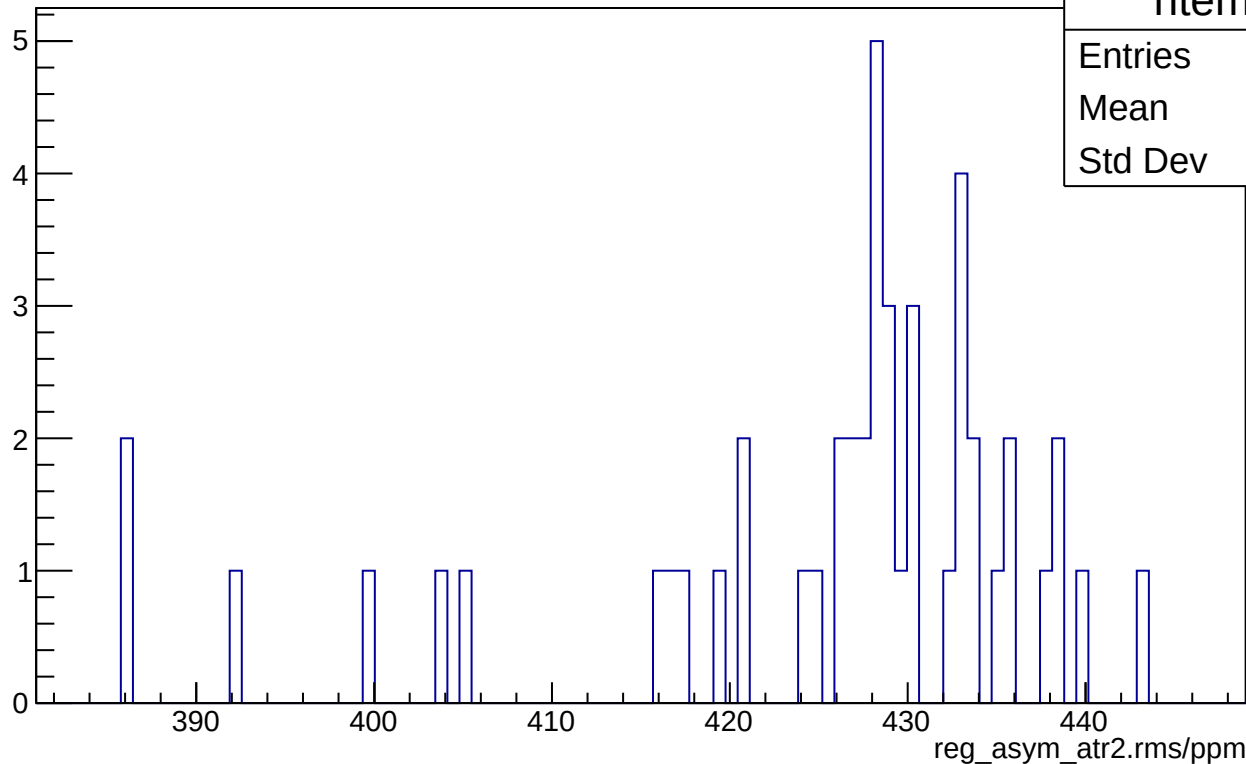
50.4 / 46

p0

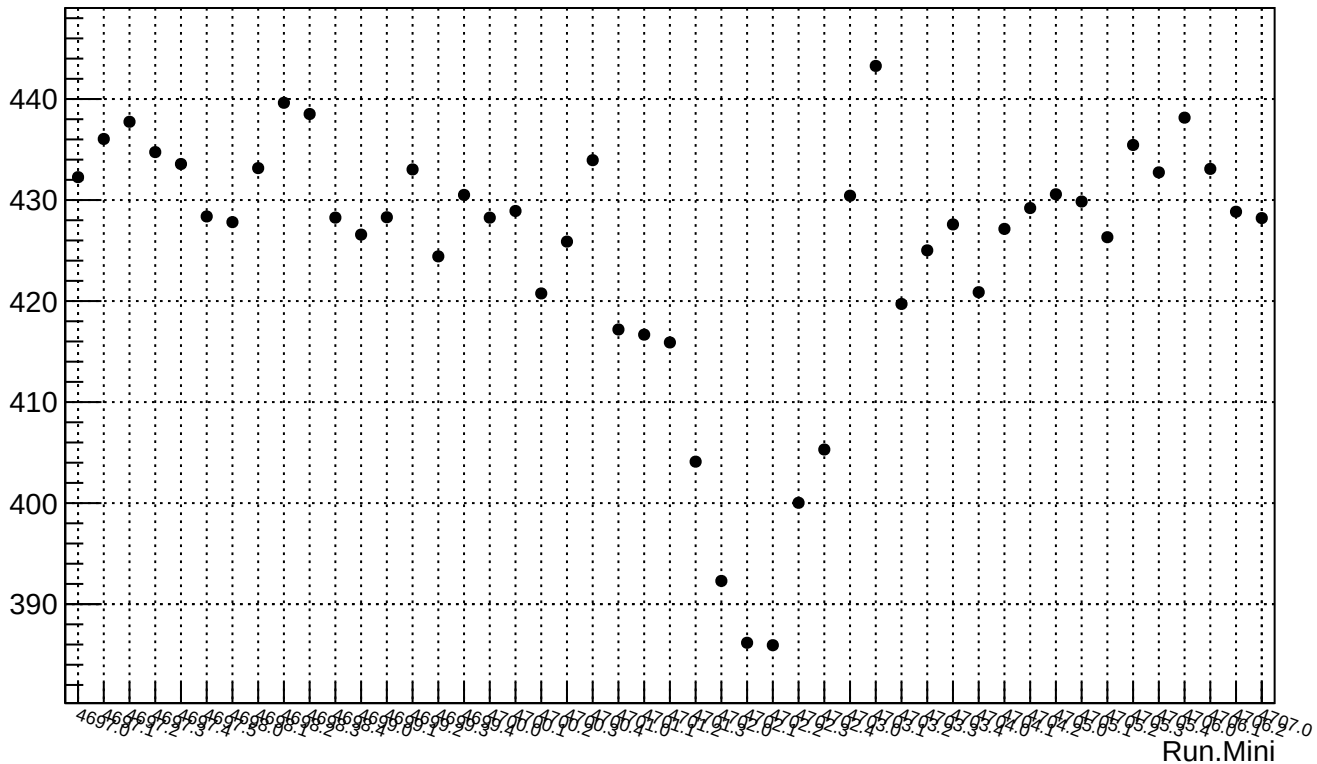
1783 ± 616.6



reg_asym_atr2.rms/ppm



reg_asym_atr2.rms/ppm



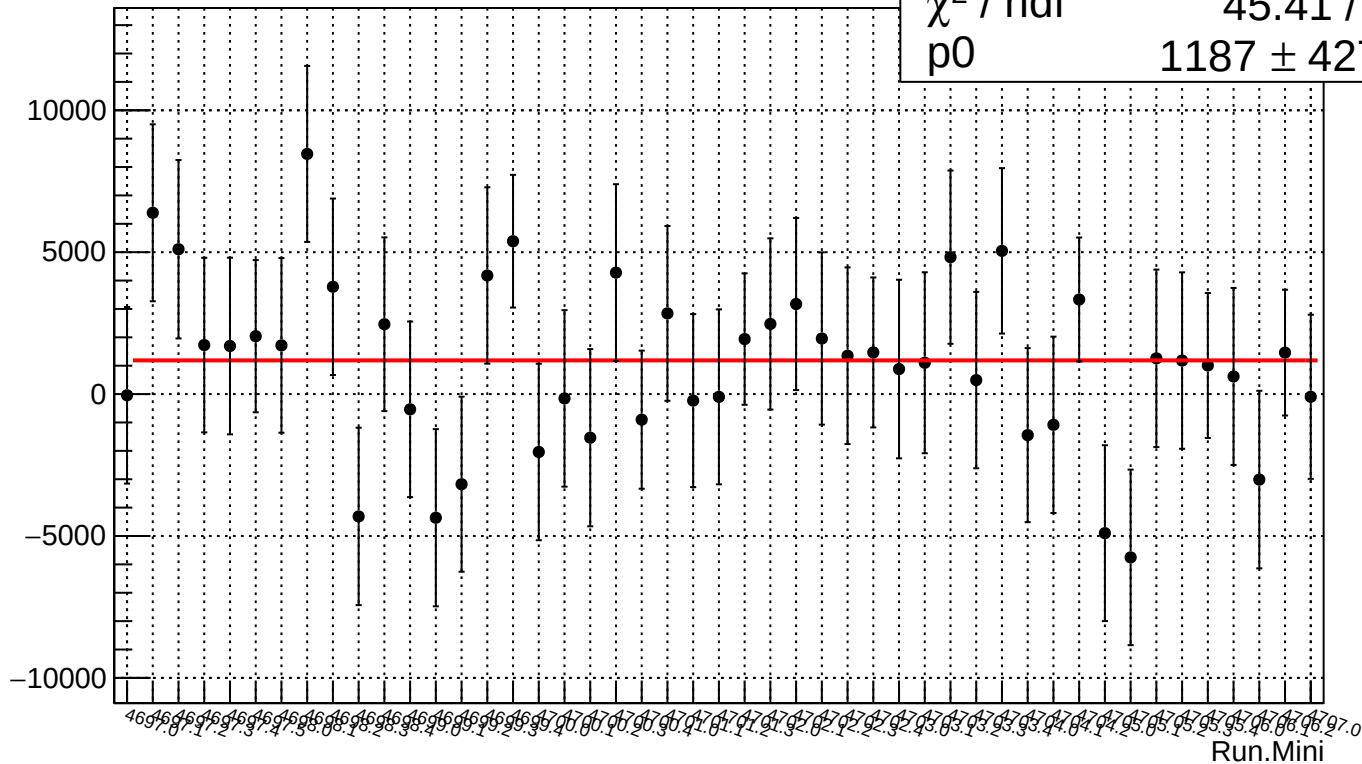
reg_asym_atr_avg.mean/ppb

χ^2 / ndf

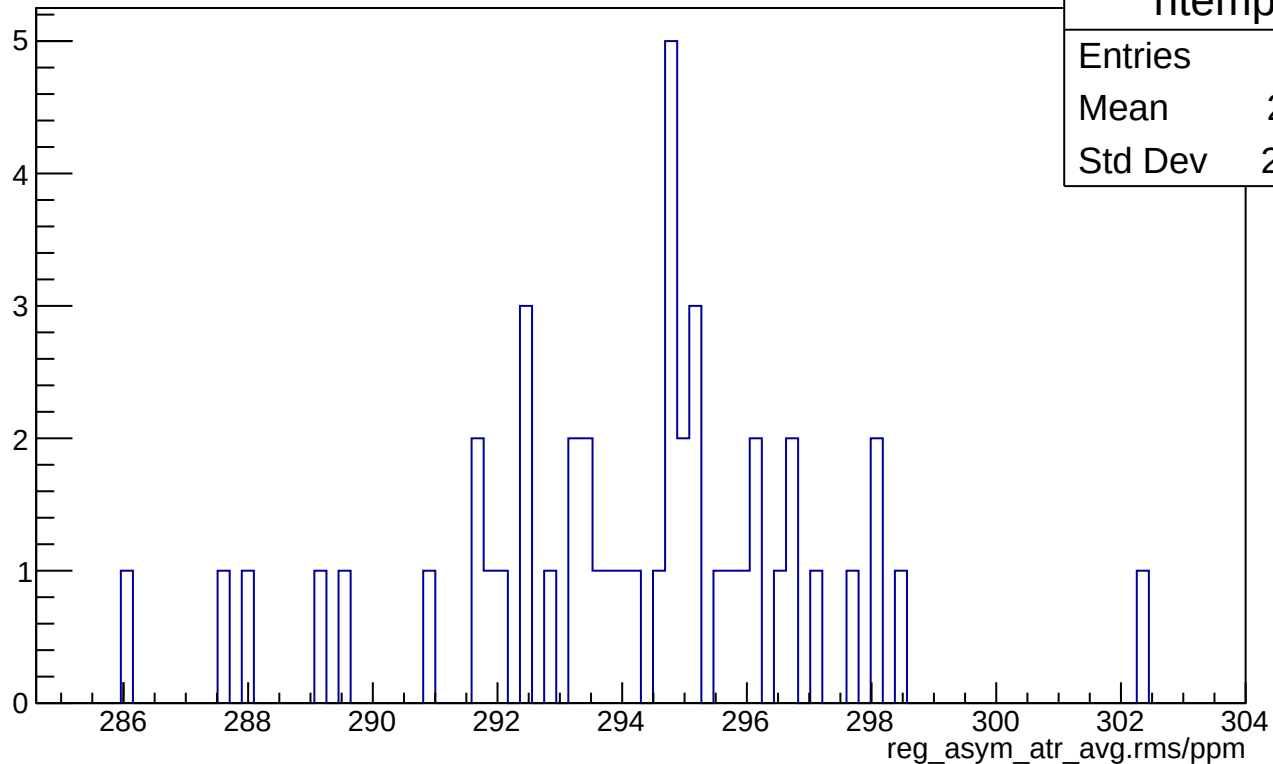
45.41 / 46

p0

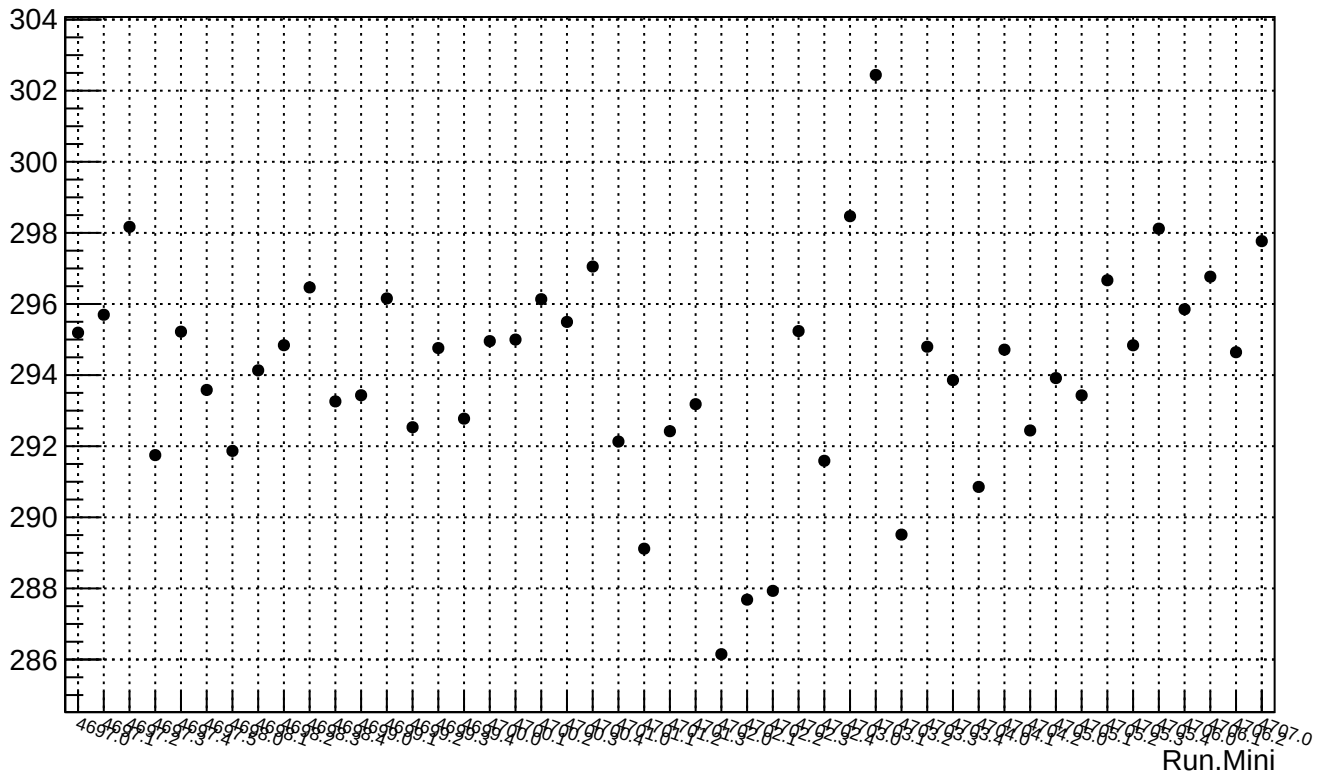
1187 ± 427.2



reg_asym_atr_avg.rms/ppm



reg_asym_atr_avg.rms/ppm



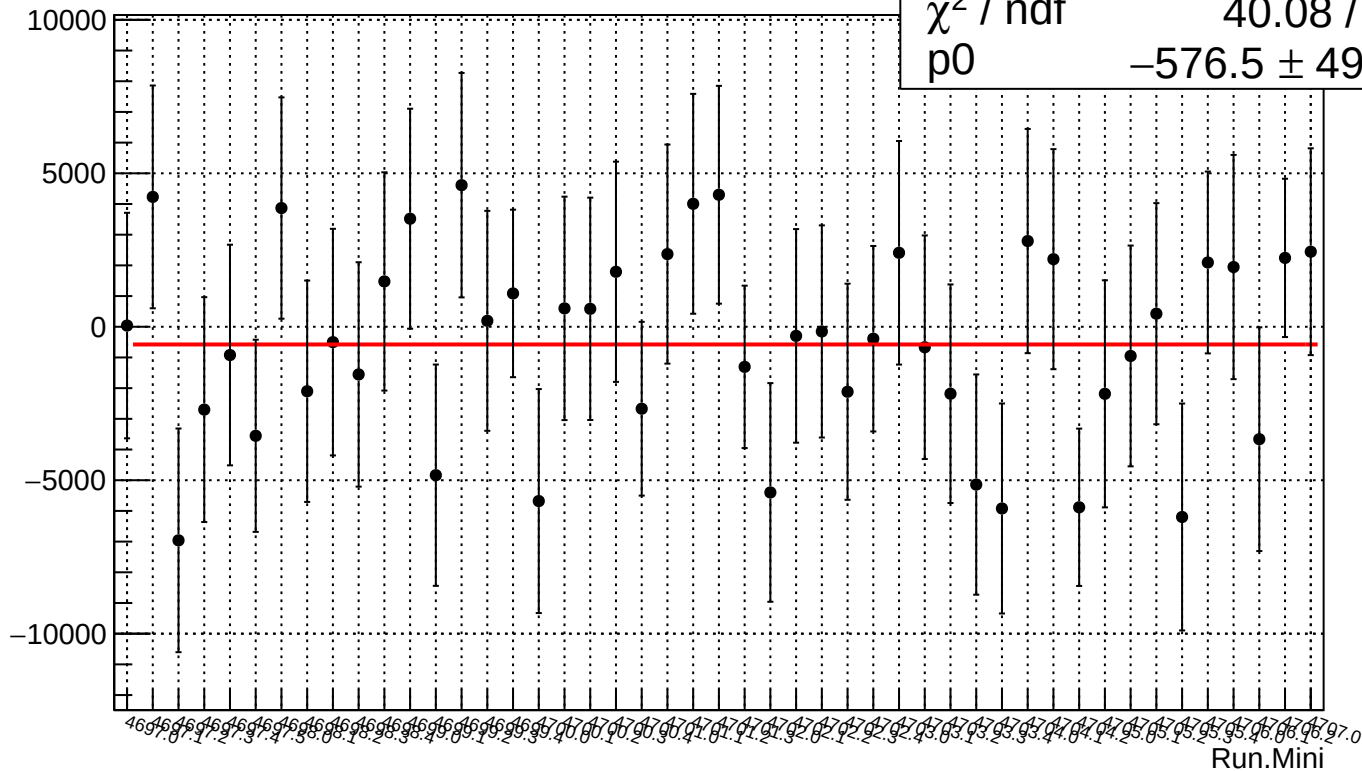
reg_asym_atr_dd.mean/ppb

χ^2 / ndf

40.08 / 46

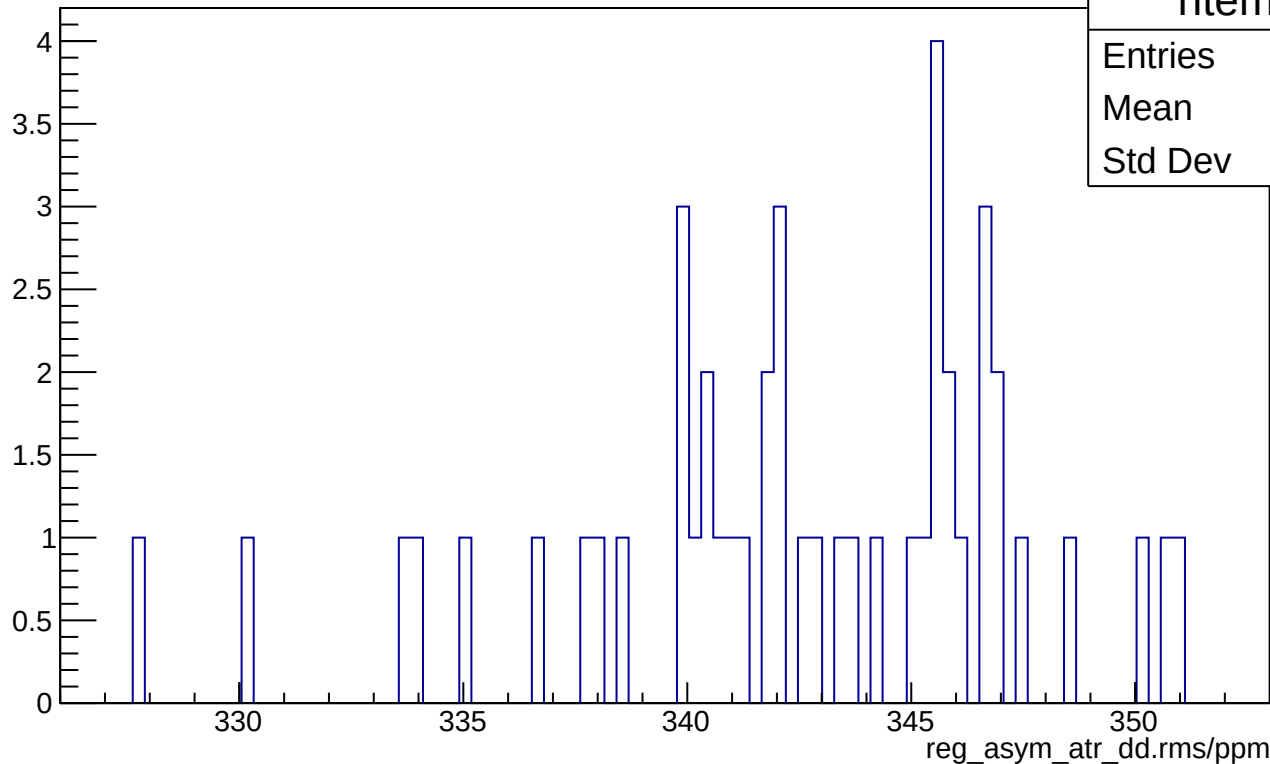
p0

-576.5 ± 497.1

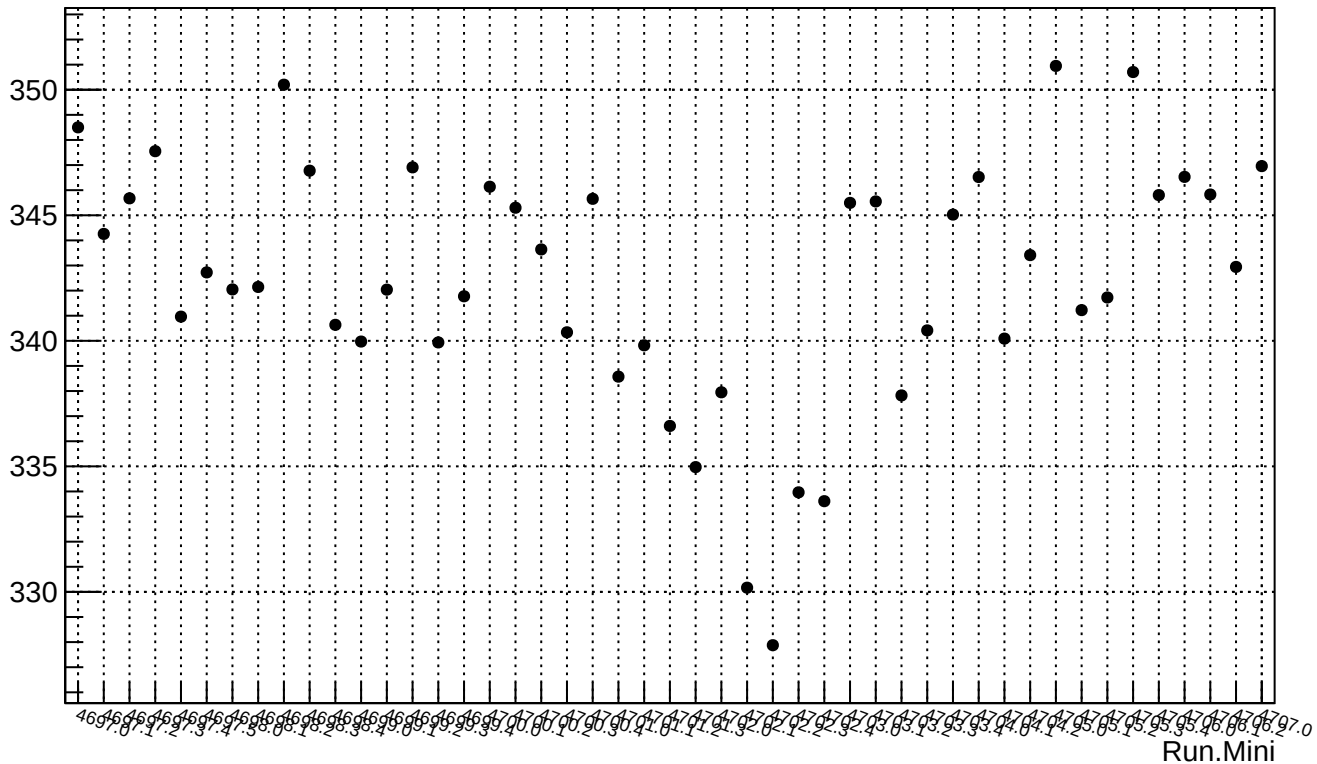


Run.Mini

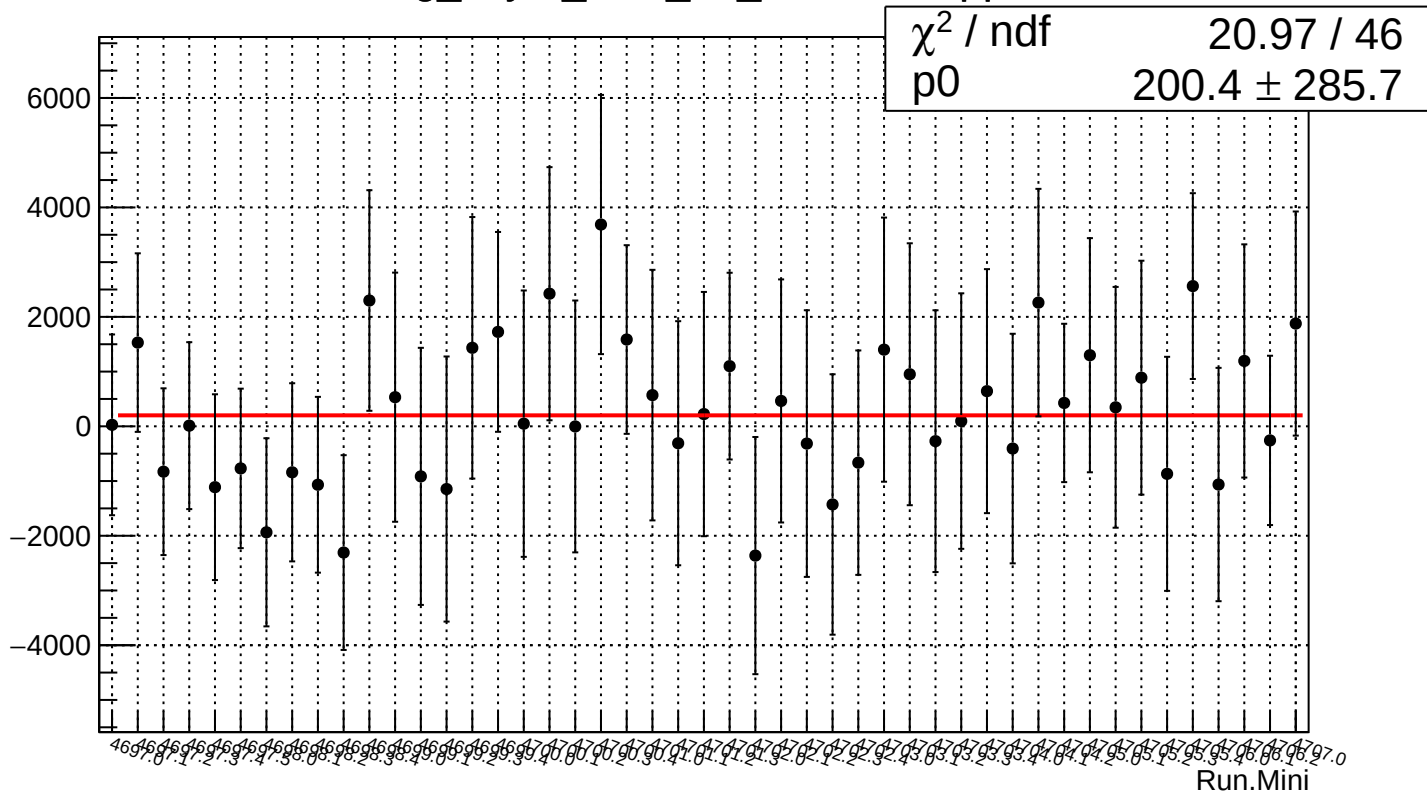
reg_asym_atr_dd.rms/ppm



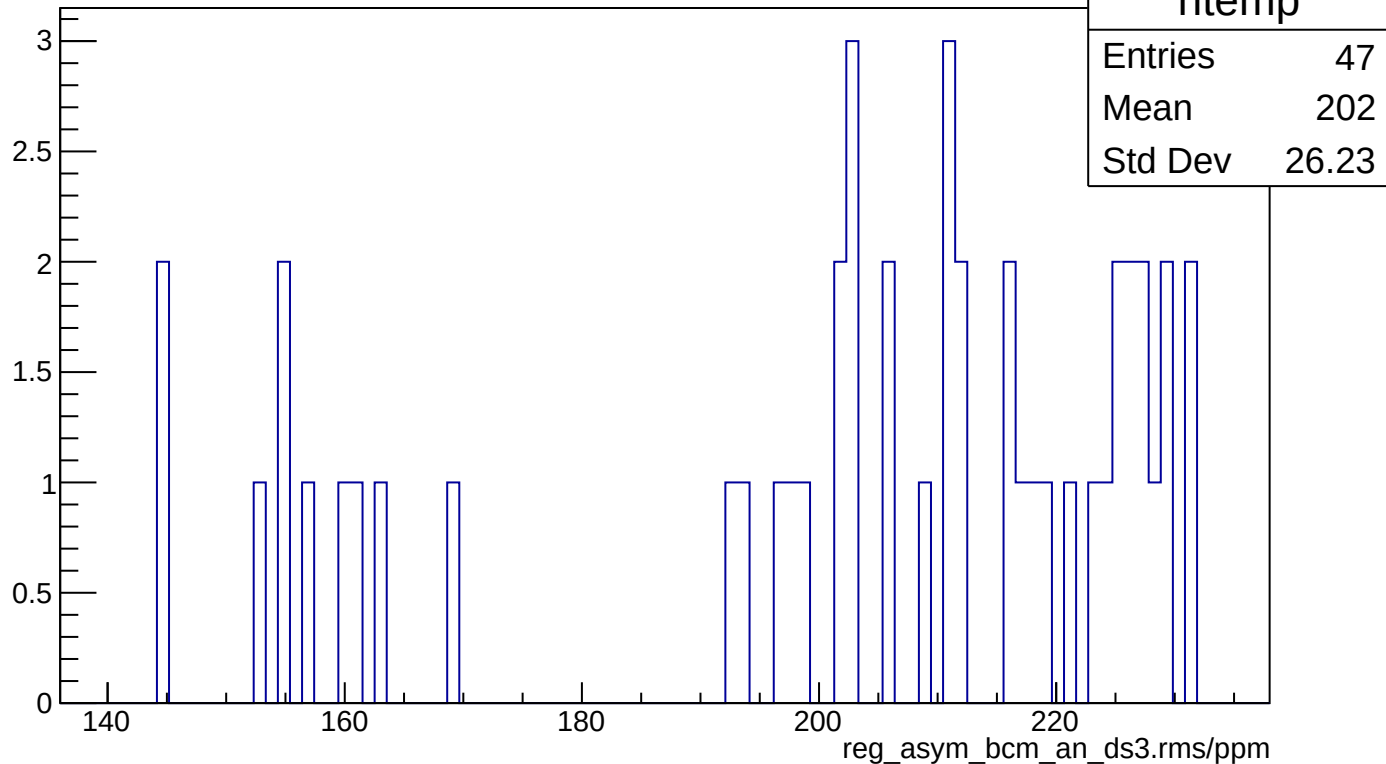
reg_asym_atr_dd.rms/ppm



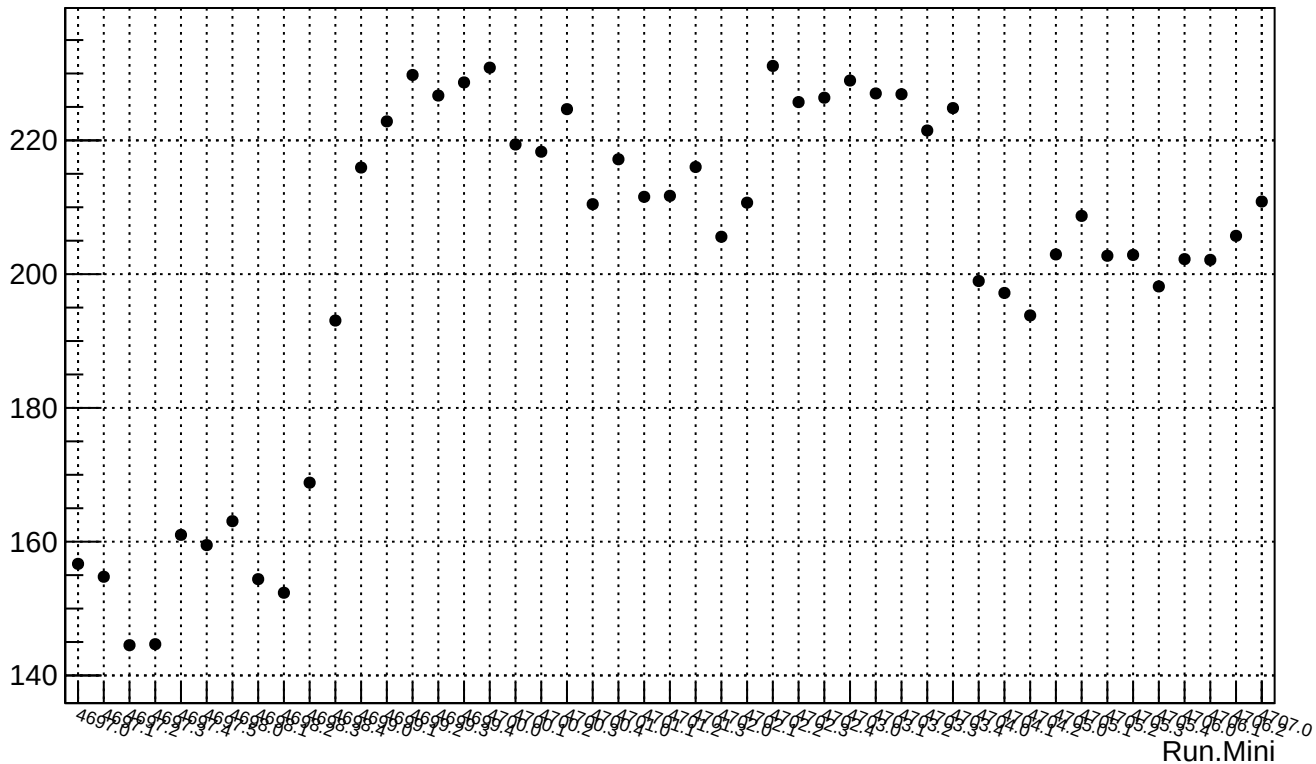
reg_asym_bcm_an_ds3.mean/ppb



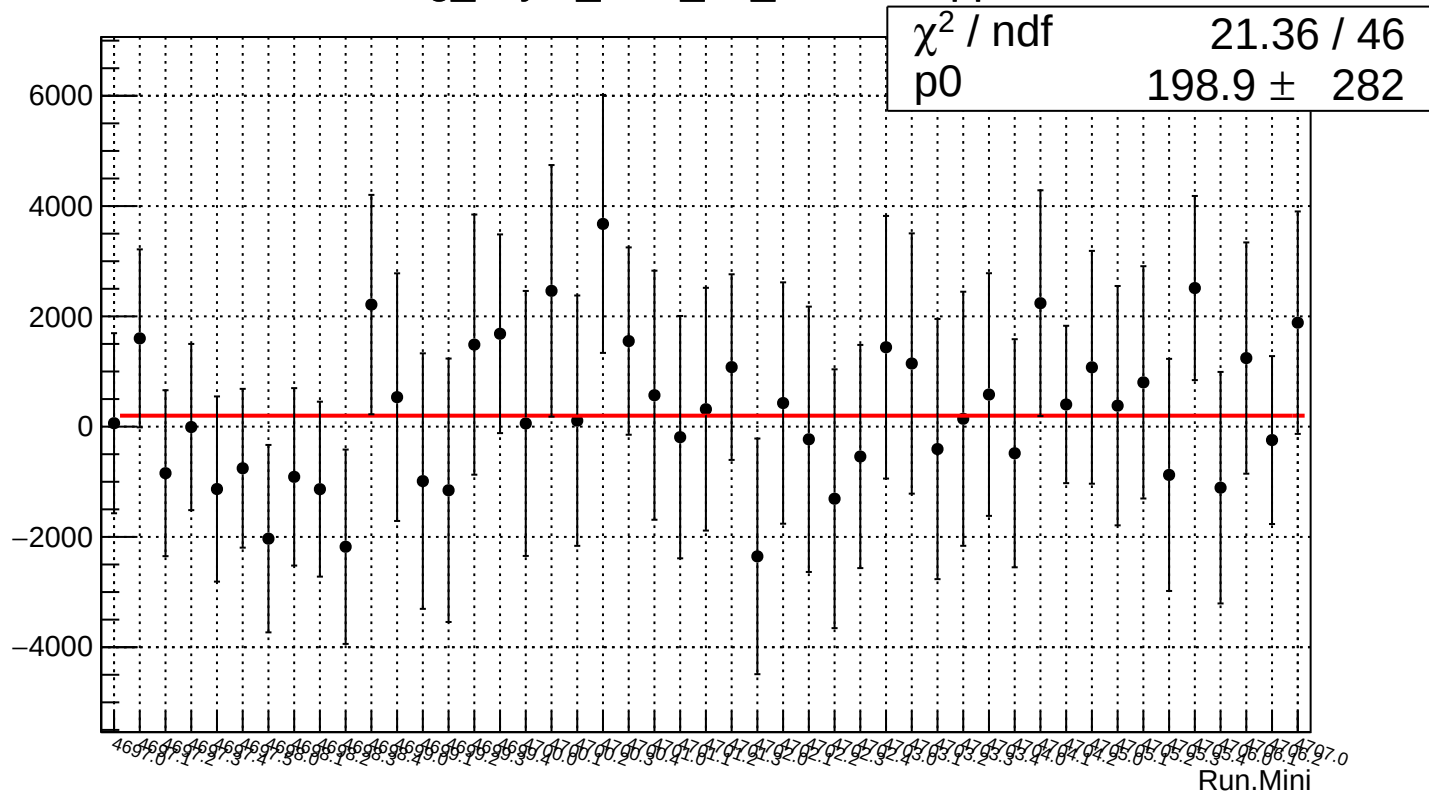
reg_asym_bcm_an_ds3.rms/ppm



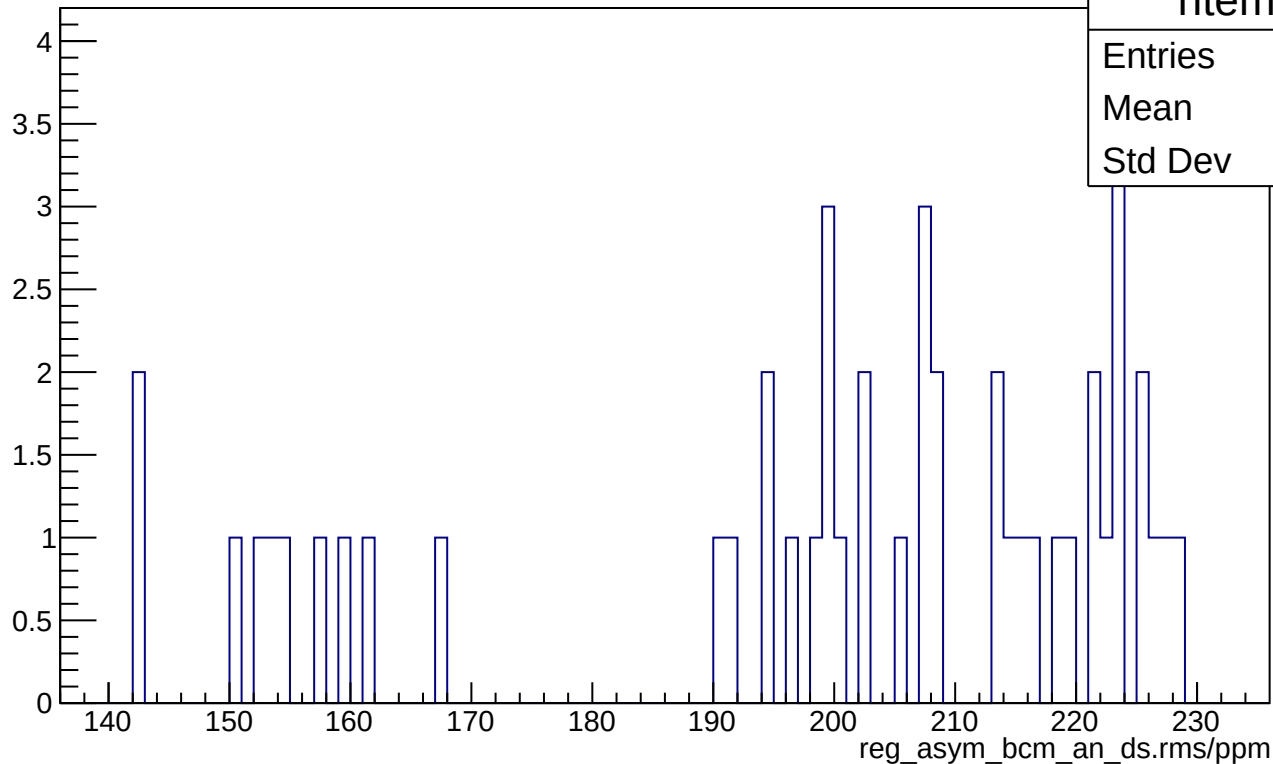
reg_asym_bcm_an_ds3.rms/ppm



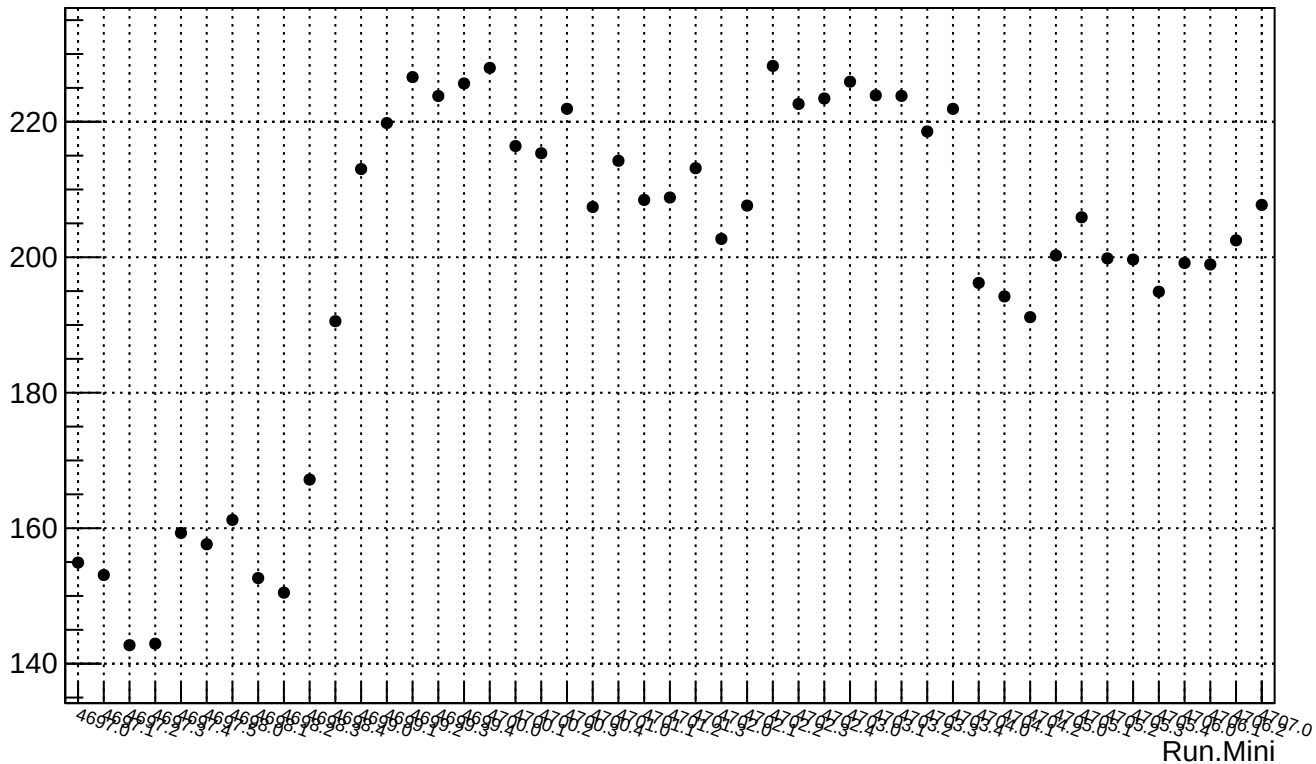
reg_asym_bcm_an_ds.mean/ppb



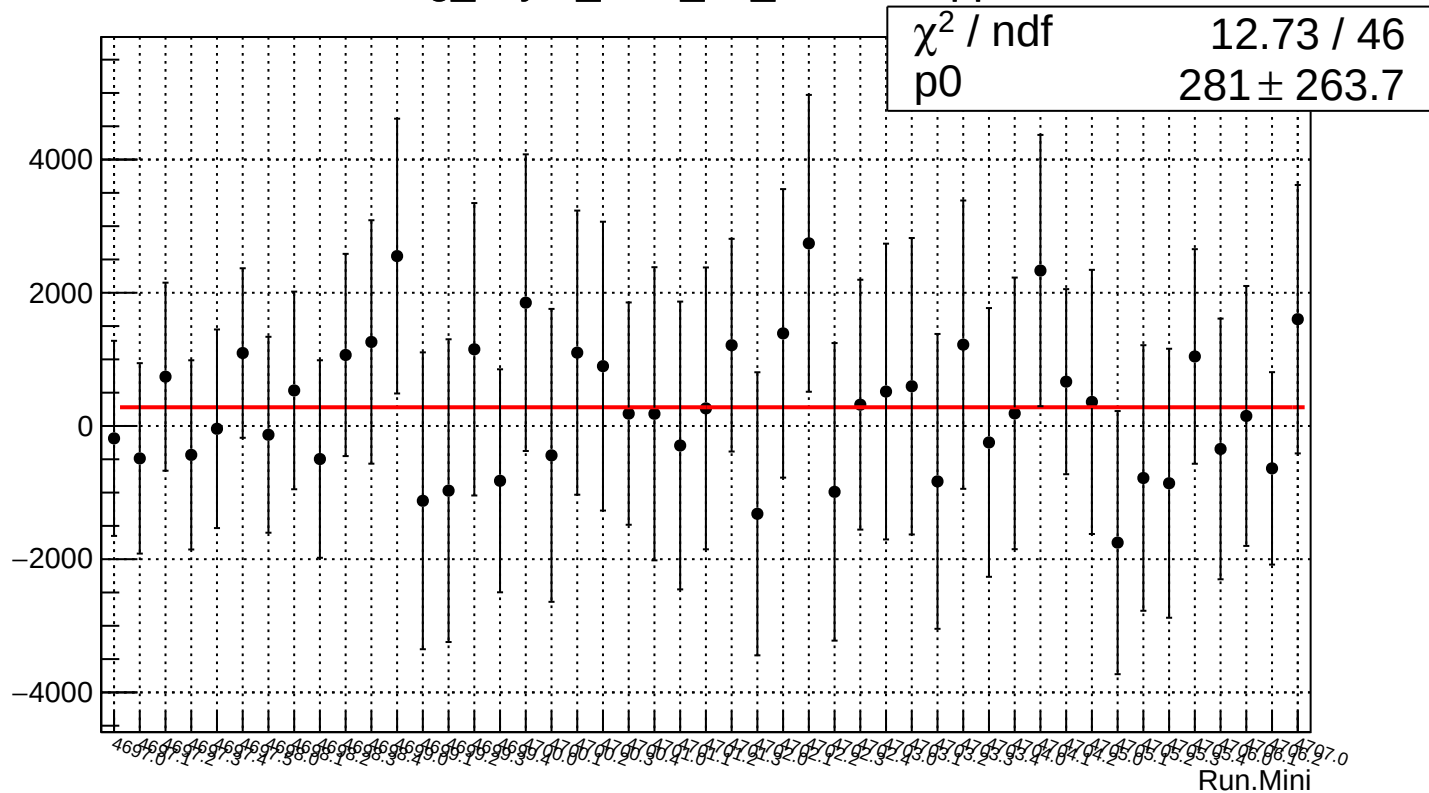
reg_asym_bcm_an_ds.rms/ppm



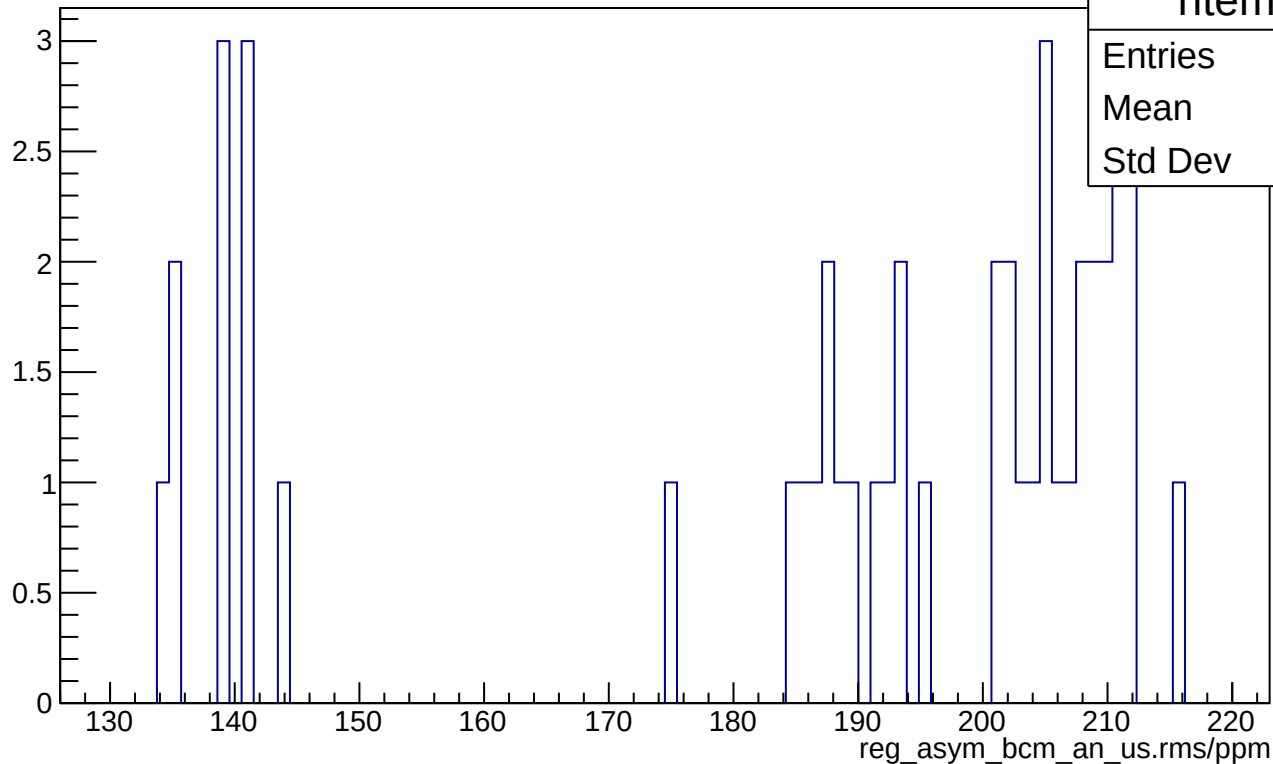
reg_asym_bcm_an_ds.rms/ppm



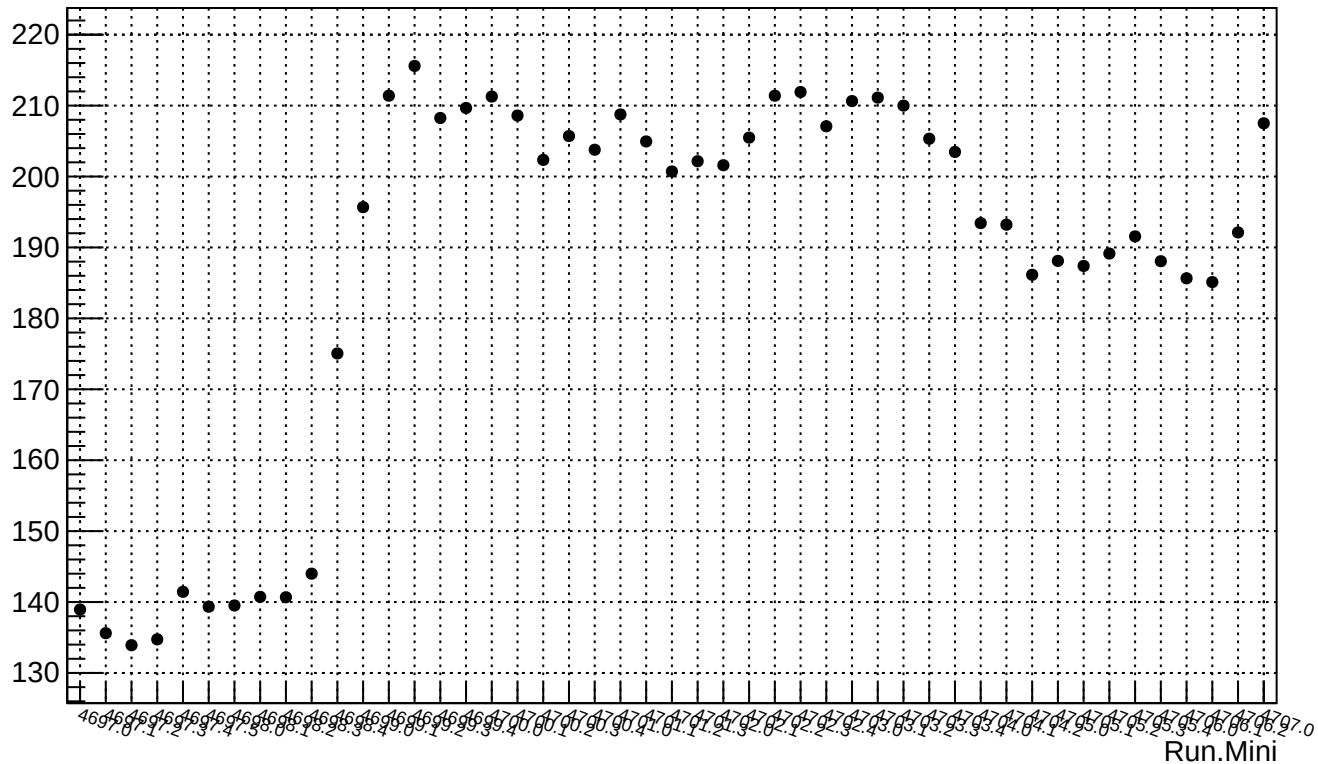
reg_asym_bcm_an_us.mean/ppb



reg_asym_bcm_an_us.rms/ppm



reg_asym_bcm_an_us.rms/ppm



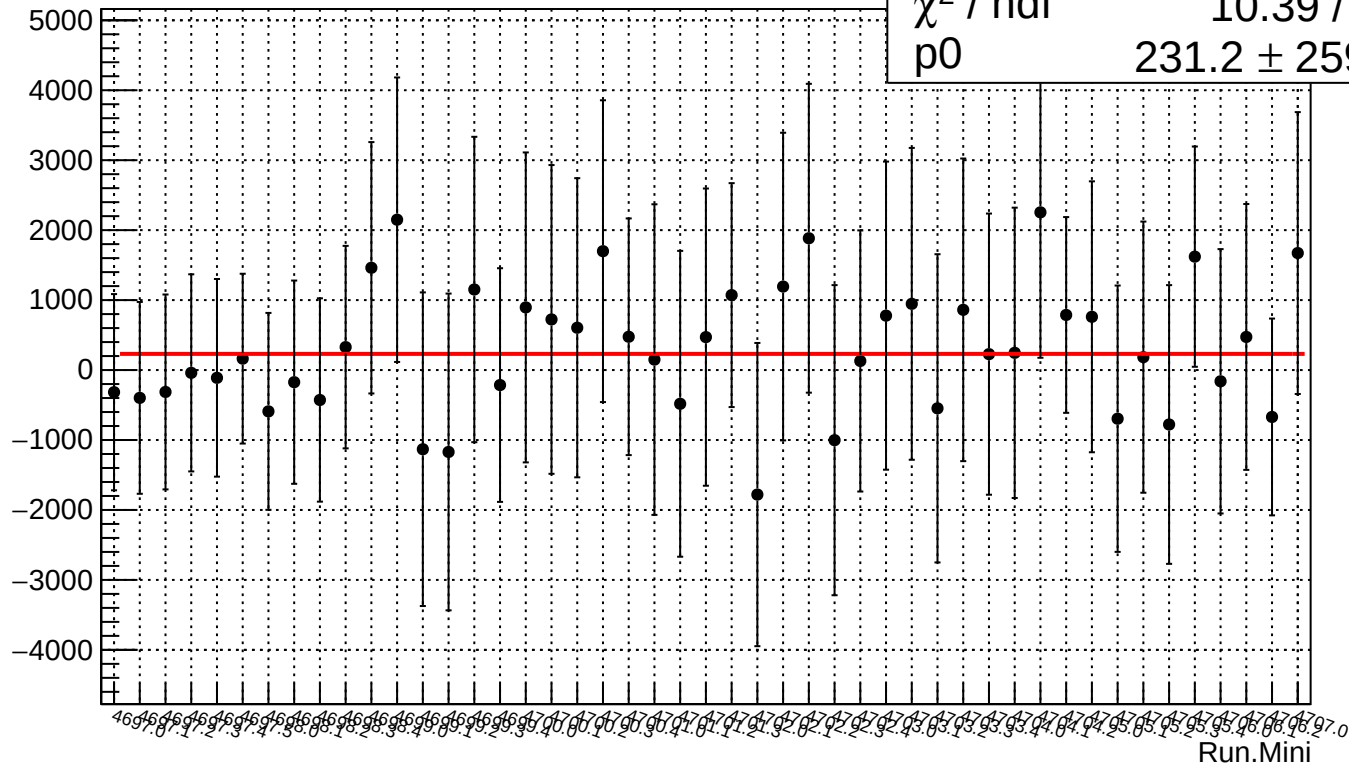
reg_asym_bcm_dg_ds.mean/ppb

χ^2 / ndf

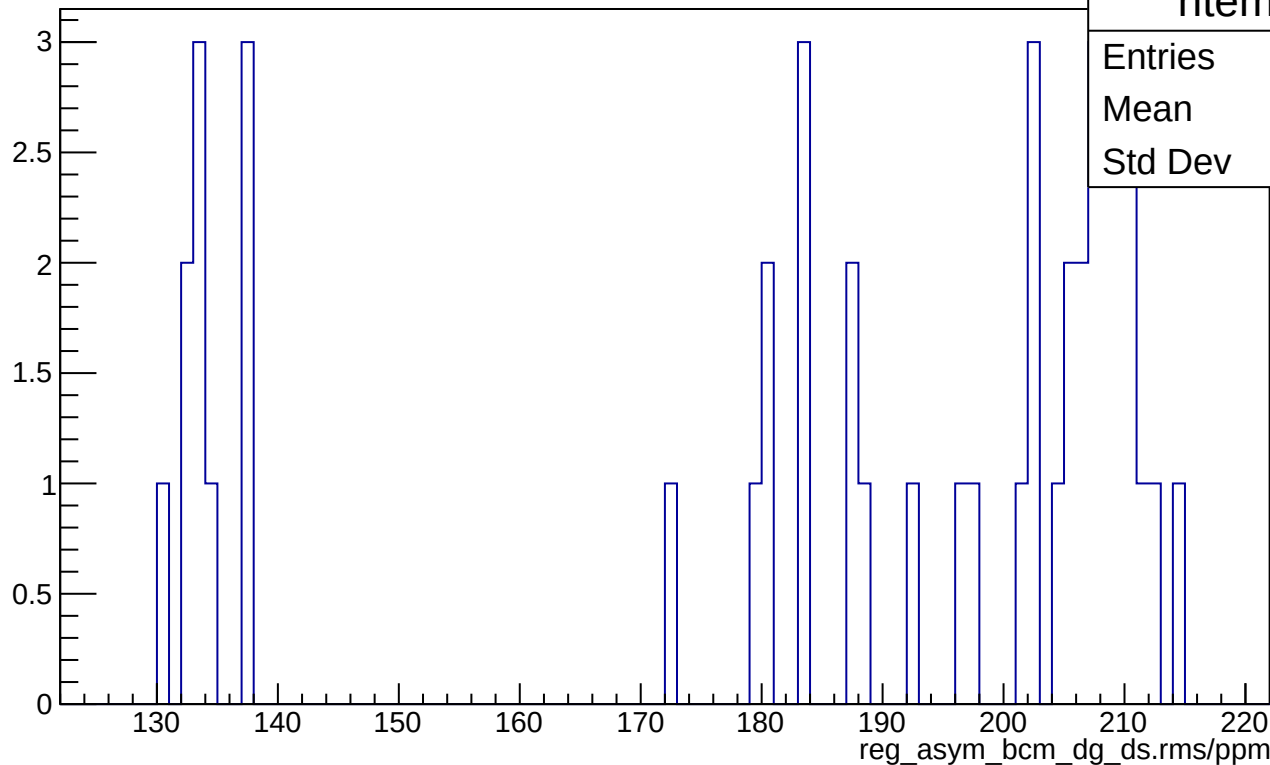
10.39 / 46

p0

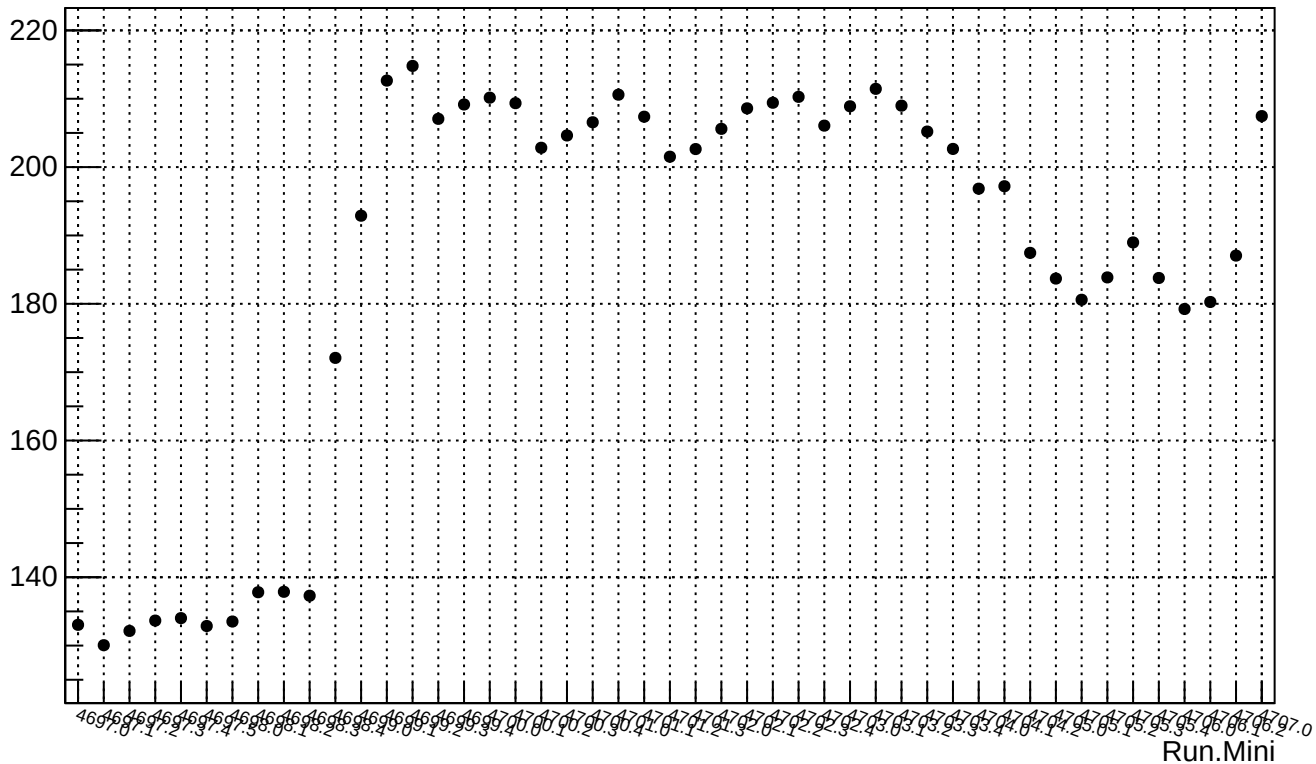
231.2 ± 259.6



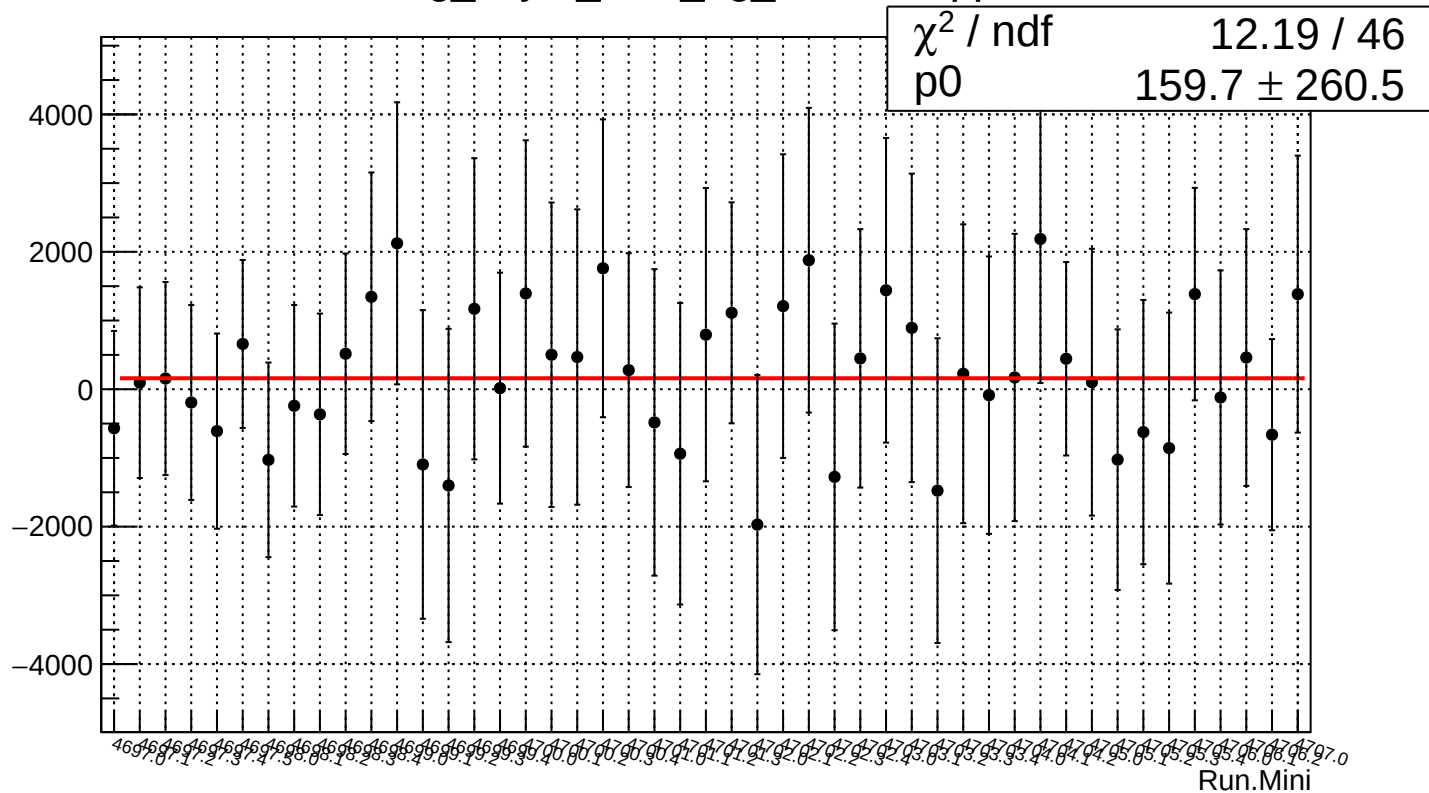
reg_asym_bcm_dg_ds.rms/ppm



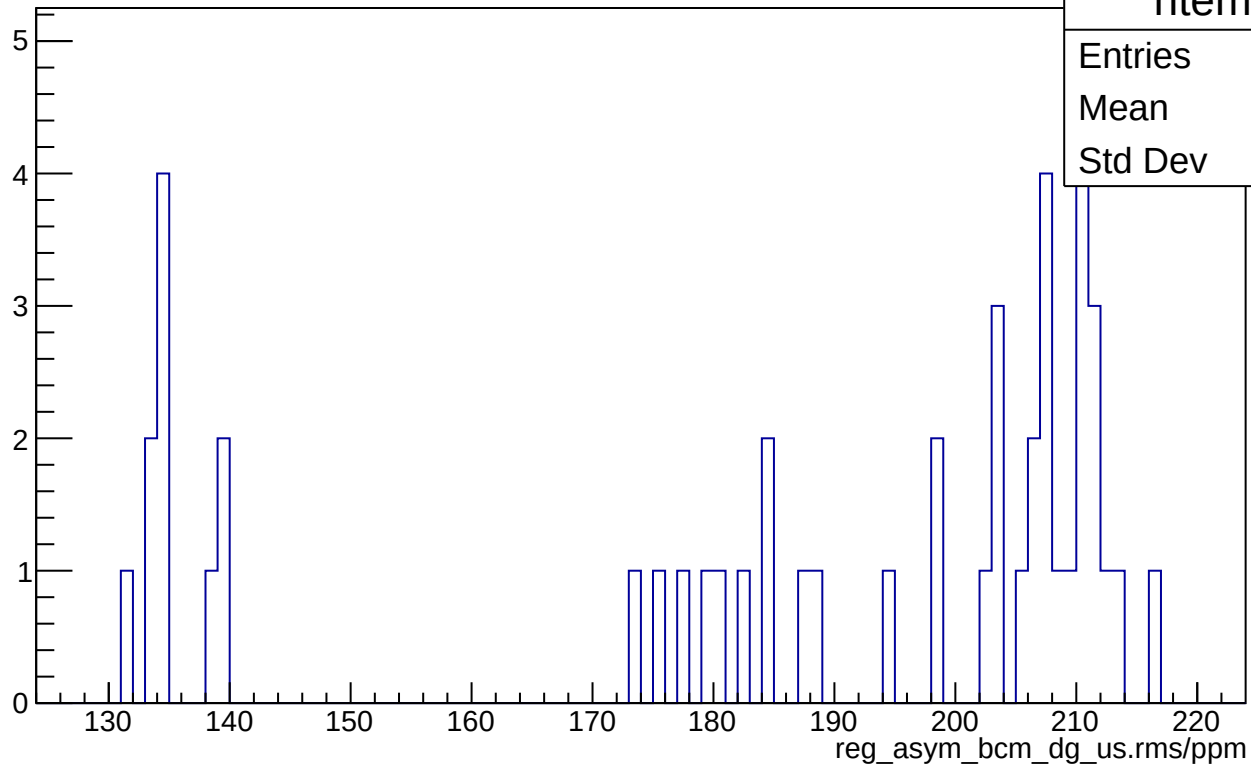
reg_asym_bcm_dg_ds.rms/ppm



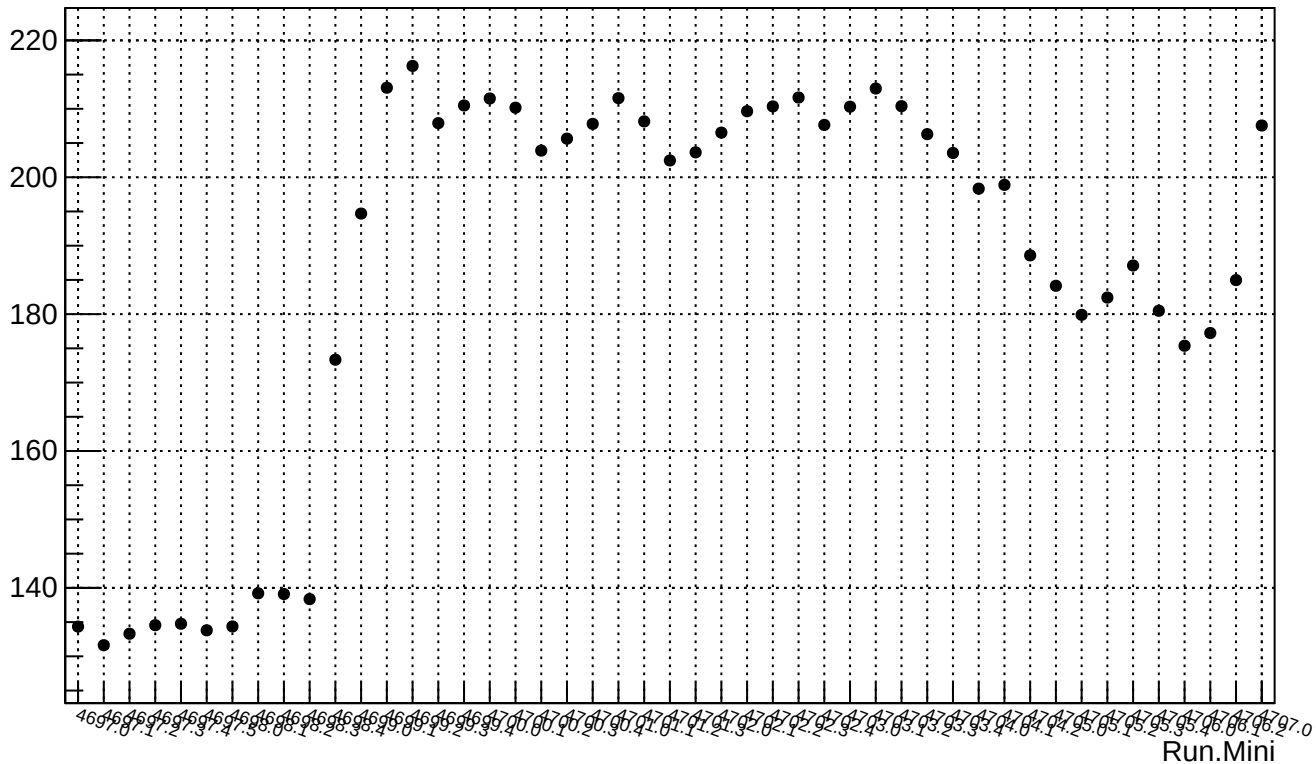
reg_asym_bcm_dg_us.mean/ppb



reg_asym_bcm_dg_us.rms/ppm



reg_asym_bcm_dg_us.rms/ppm



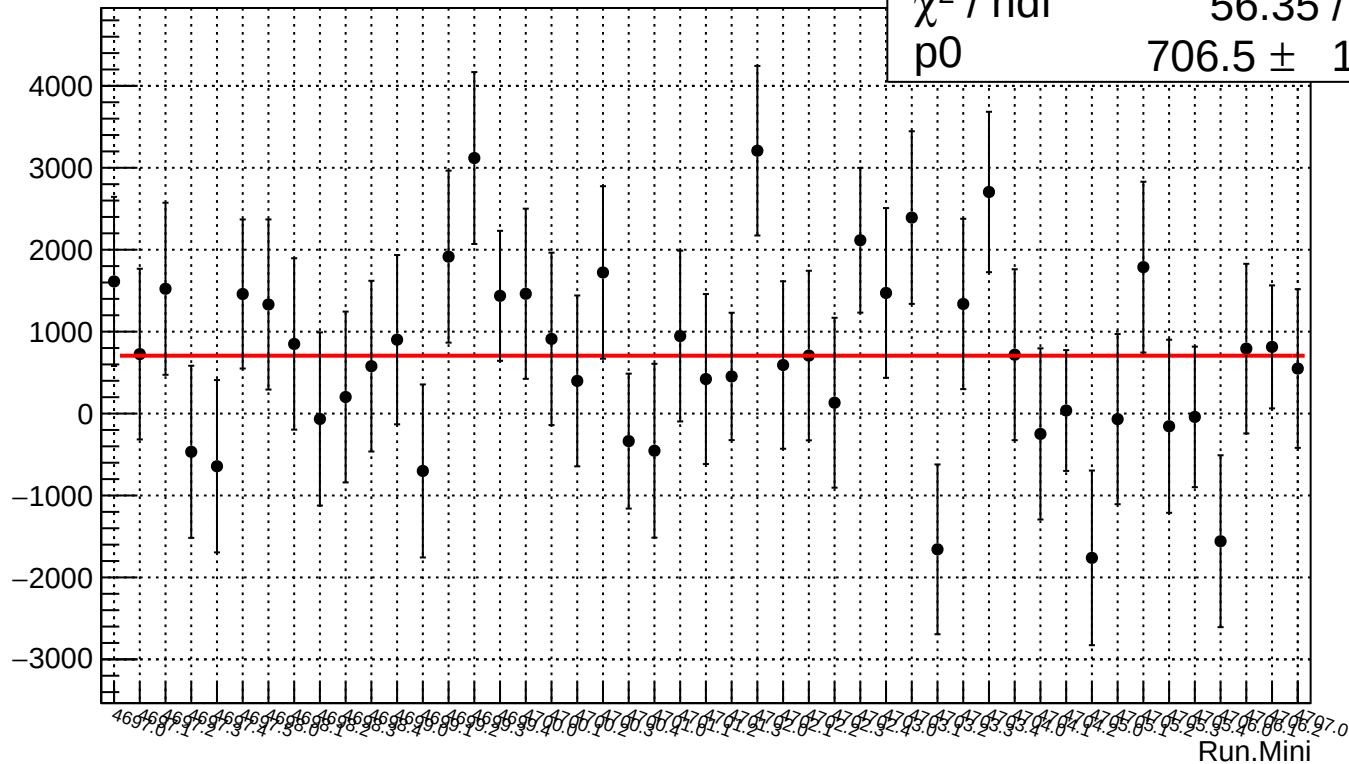
reg_asym_ds_avg.mean/ppb

χ^2 / ndf

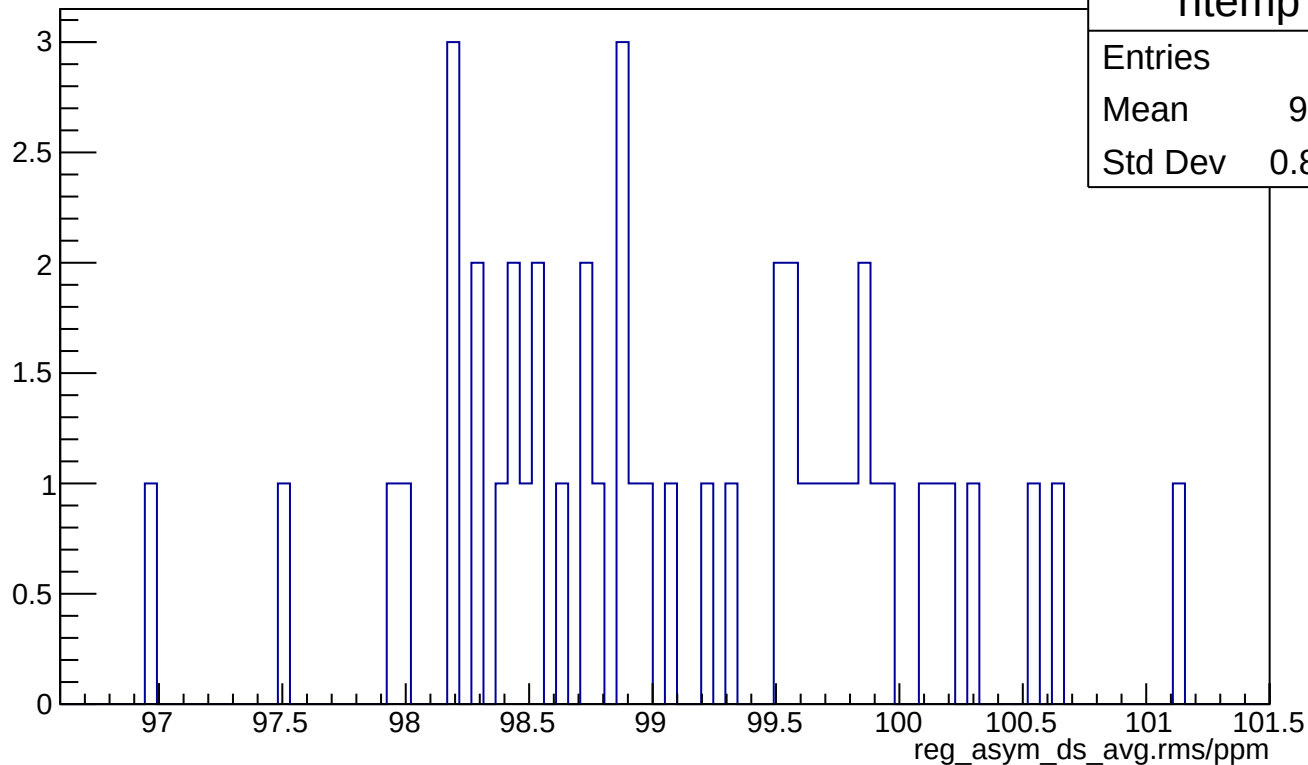
56.35 / 46

p0

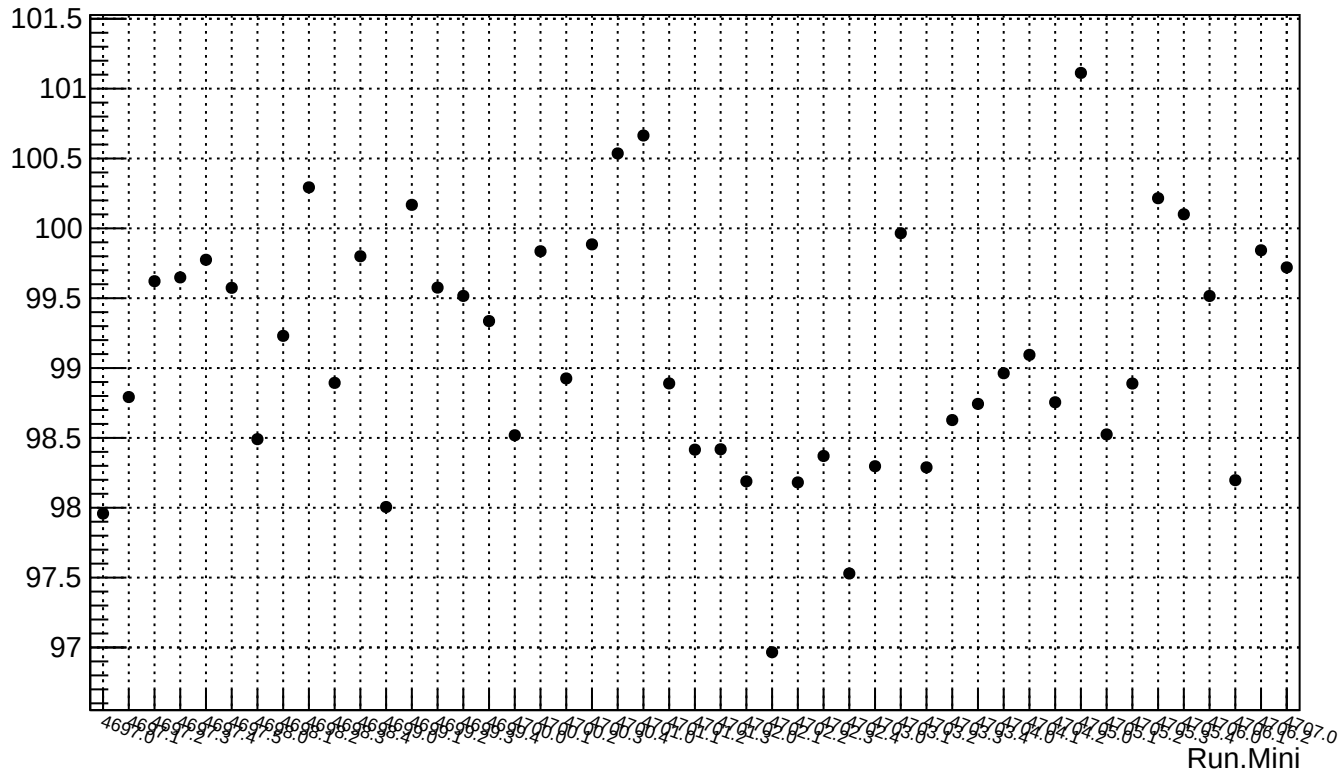
706.5 ± 144



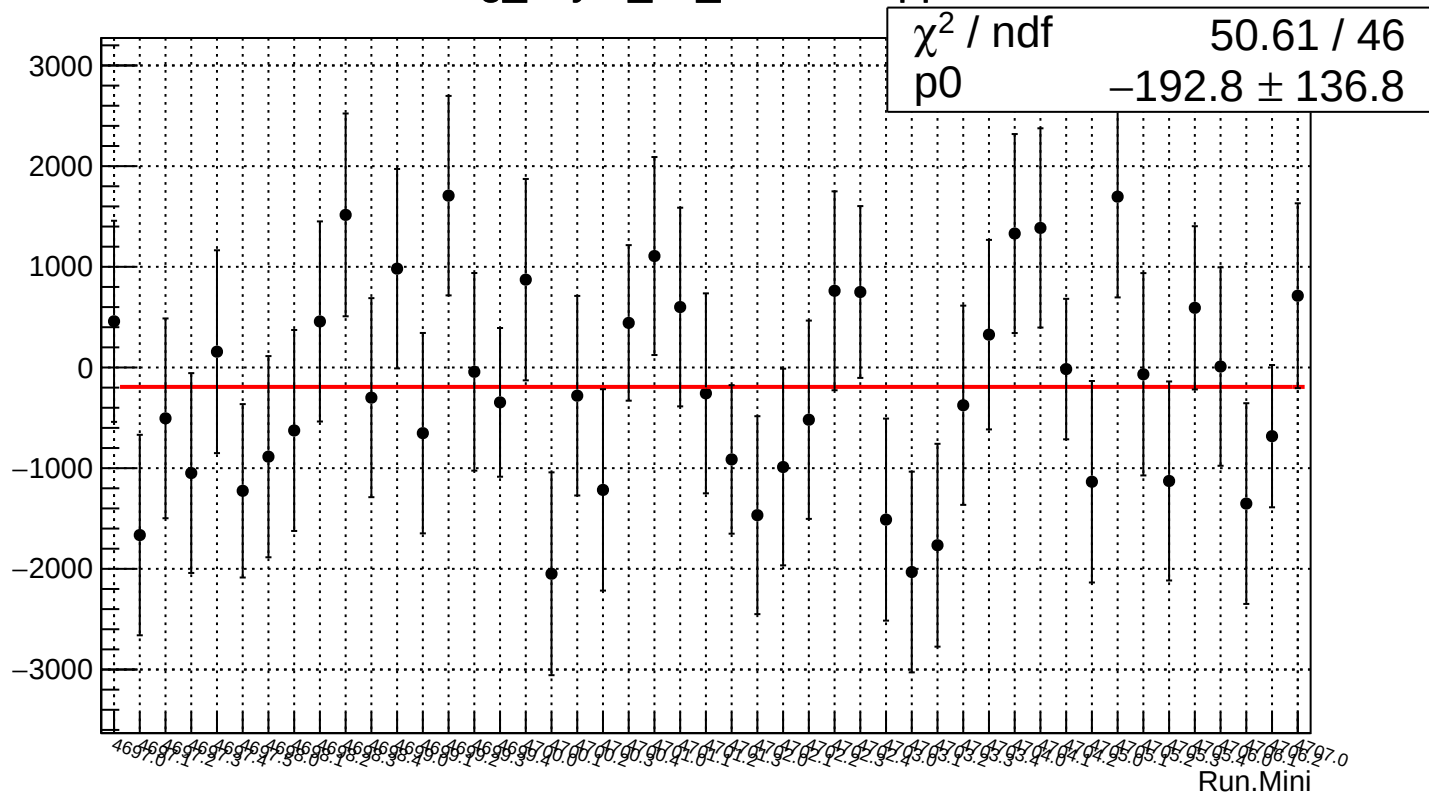
reg_asym_ds_avg.rms/ppm



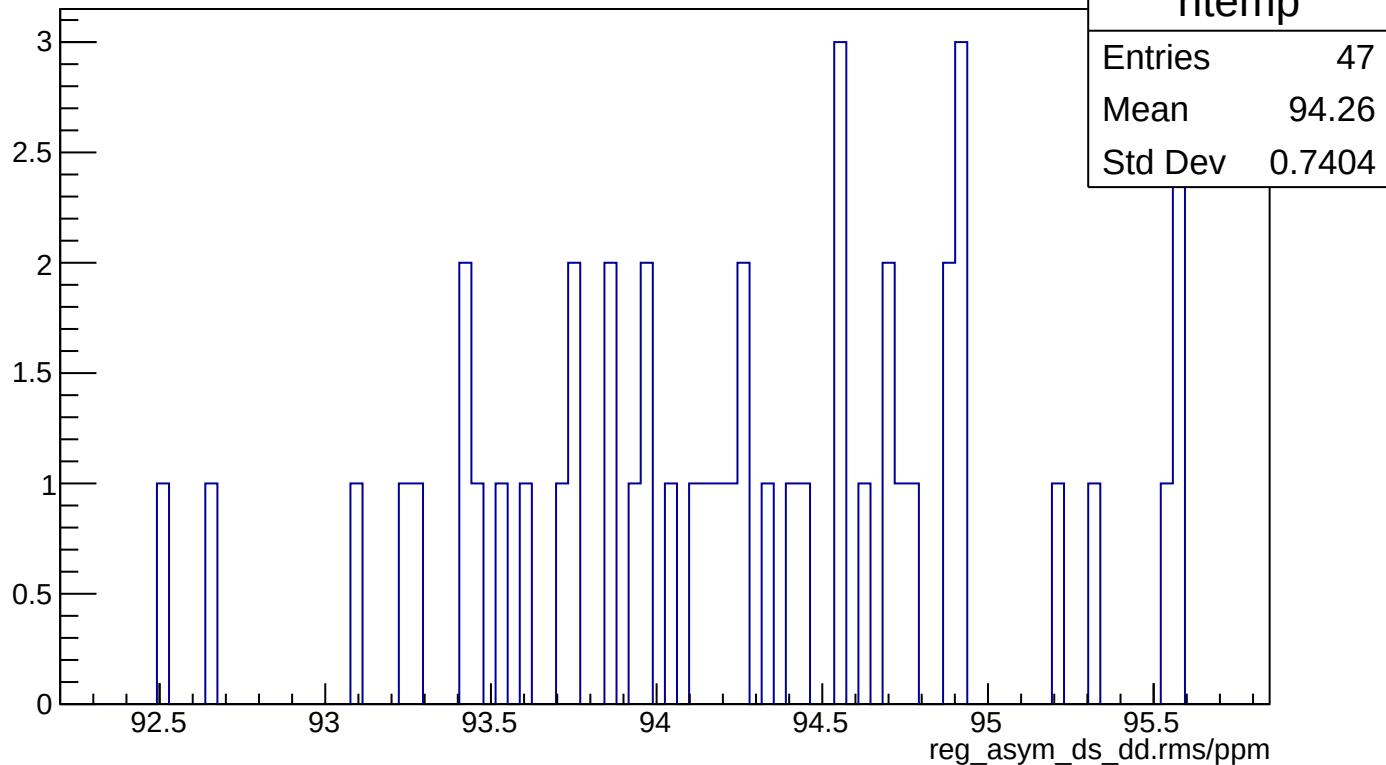
reg_asym_ds_avg.rms/ppm



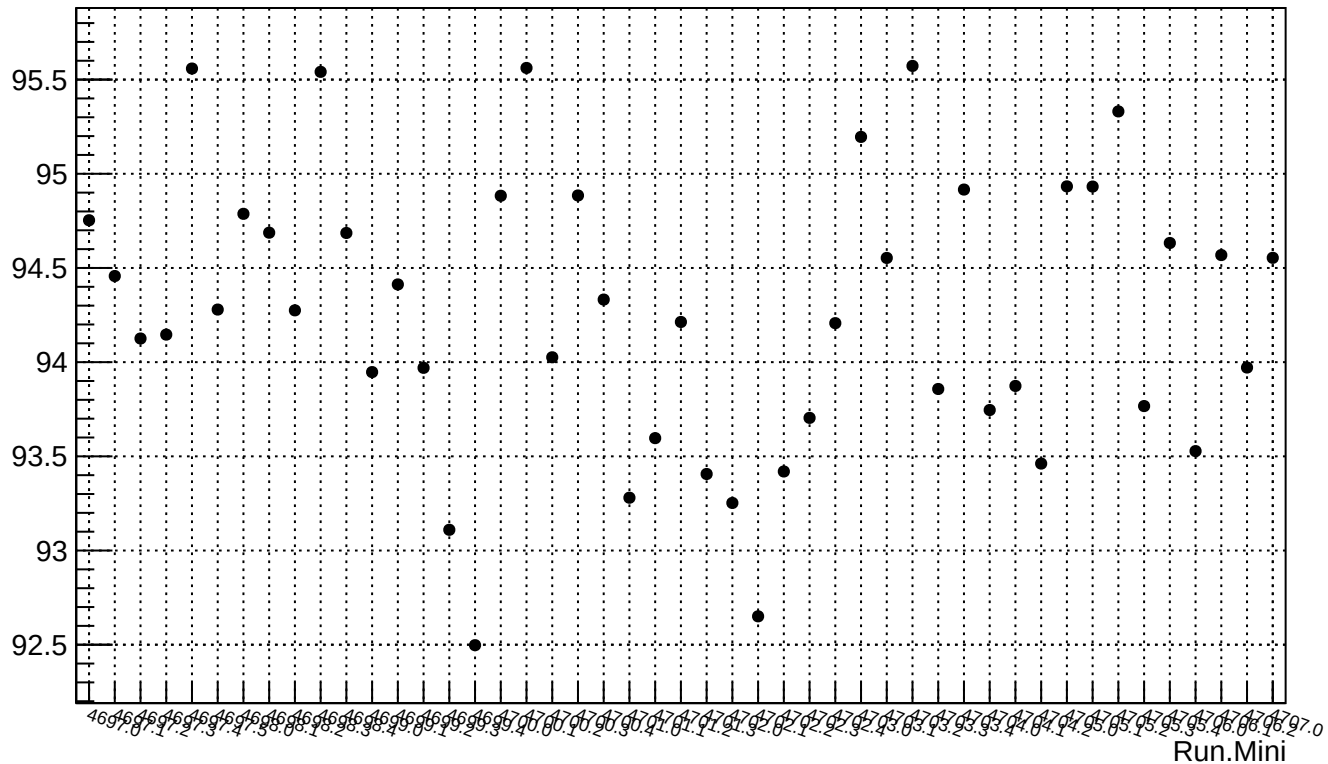
reg_asym_ds_dd.mean/ppb



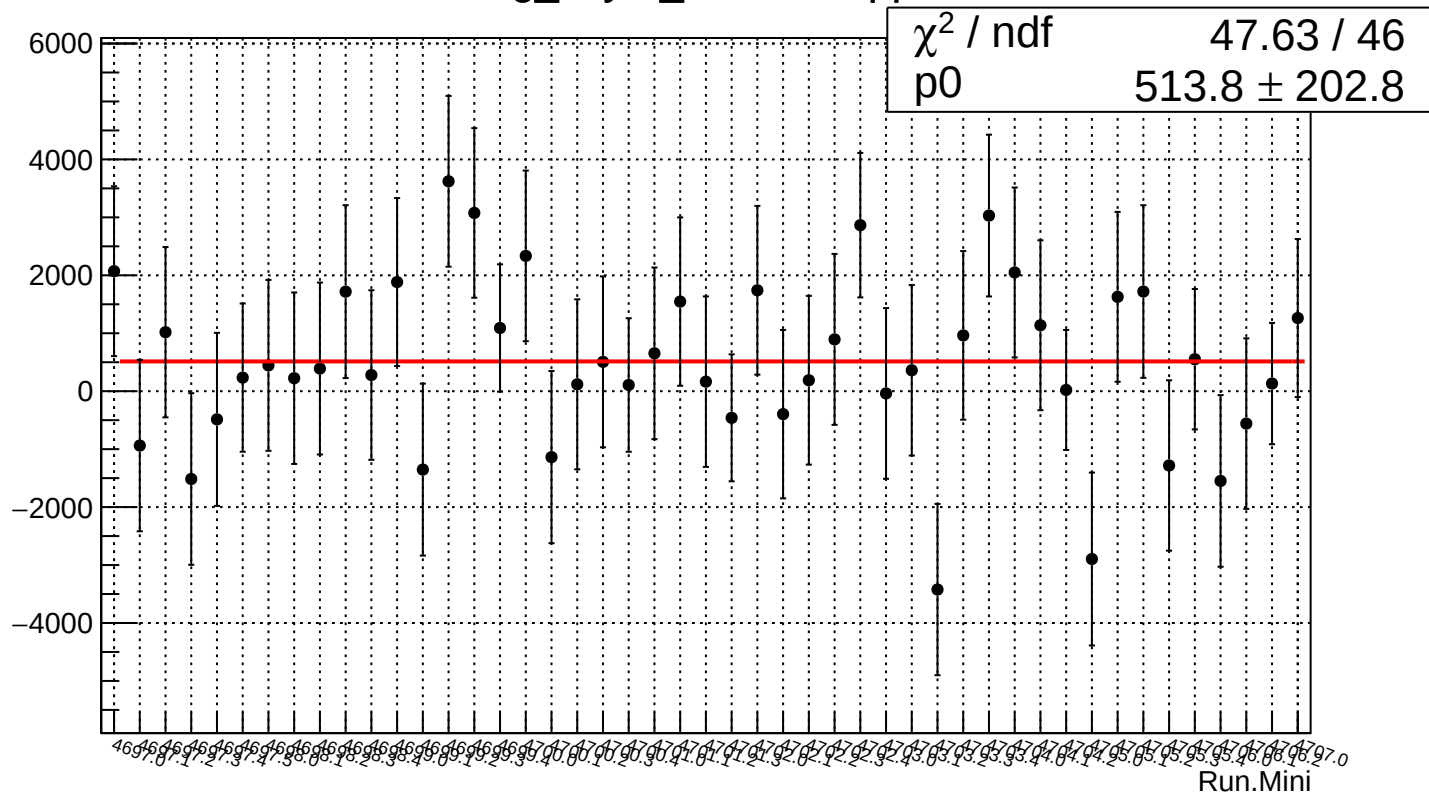
reg_asym_ds_dd.rms/ppm



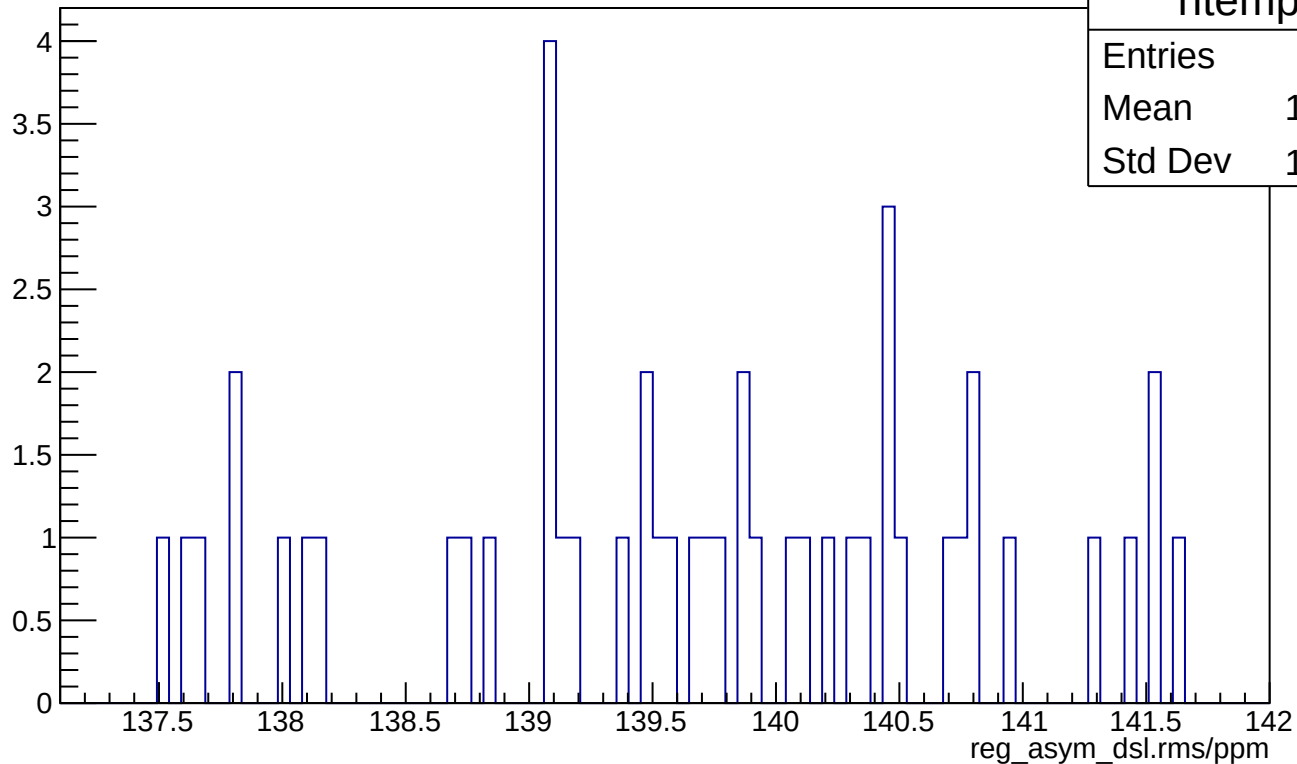
reg_asym_ds_dd.rms/ppm



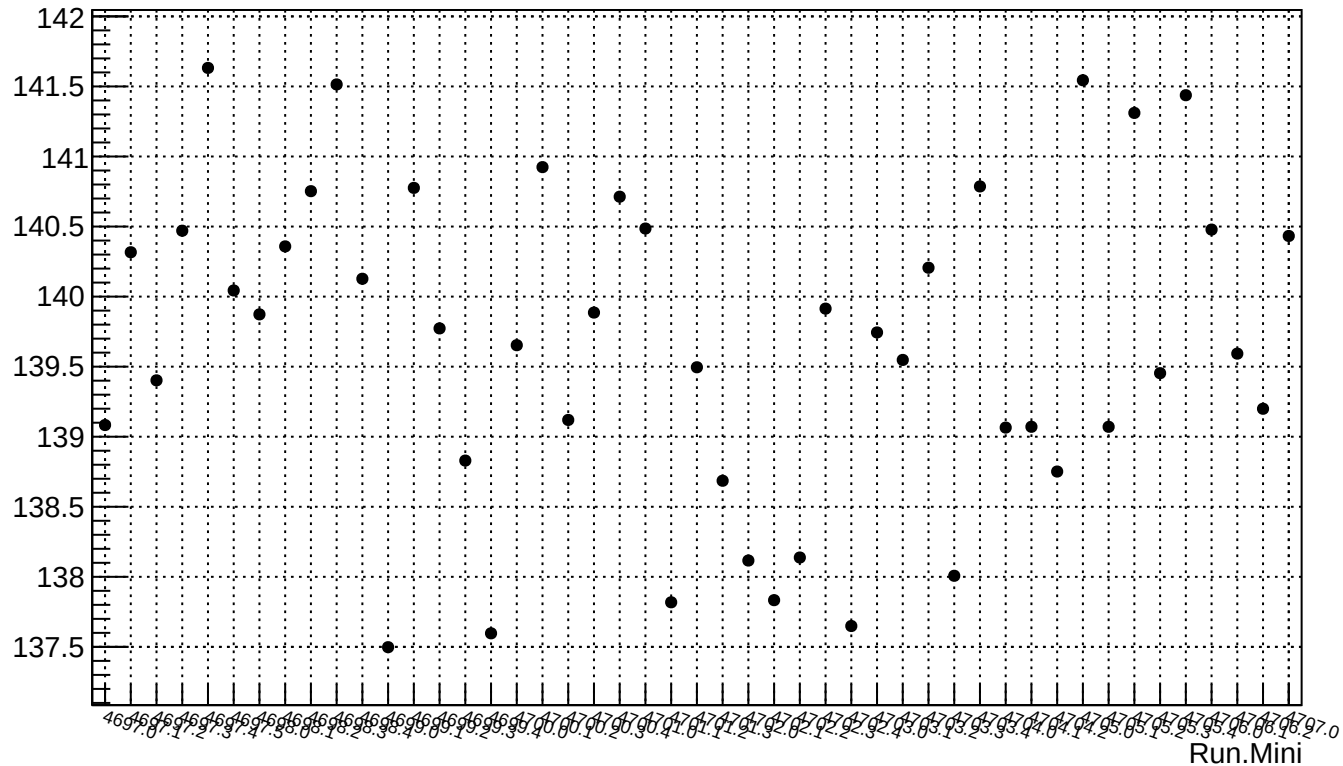
reg_asym_dsl.mean/ppb



reg_asym_dsl.rms/ppm



reg_asym_dsl.rms/ppm



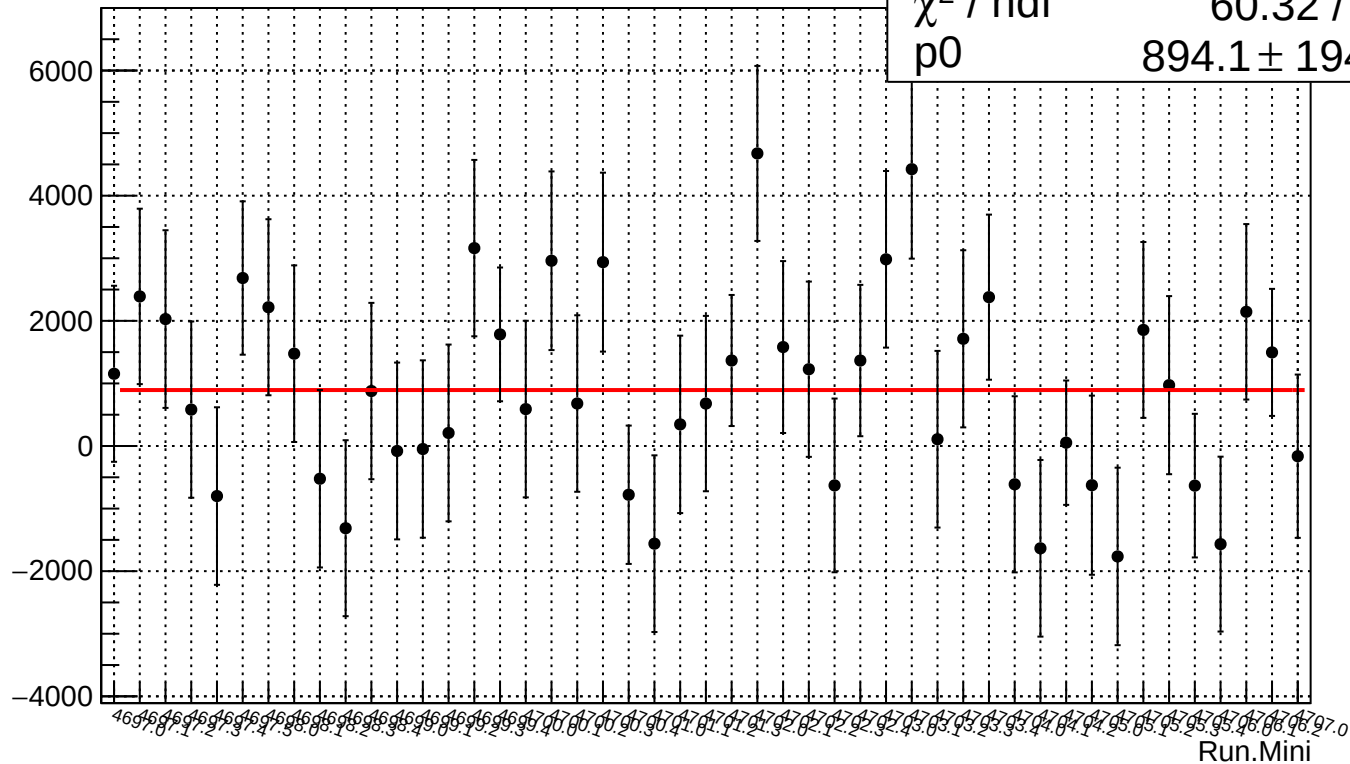
reg_asym_dsr.mean/ppb

χ^2 / ndf

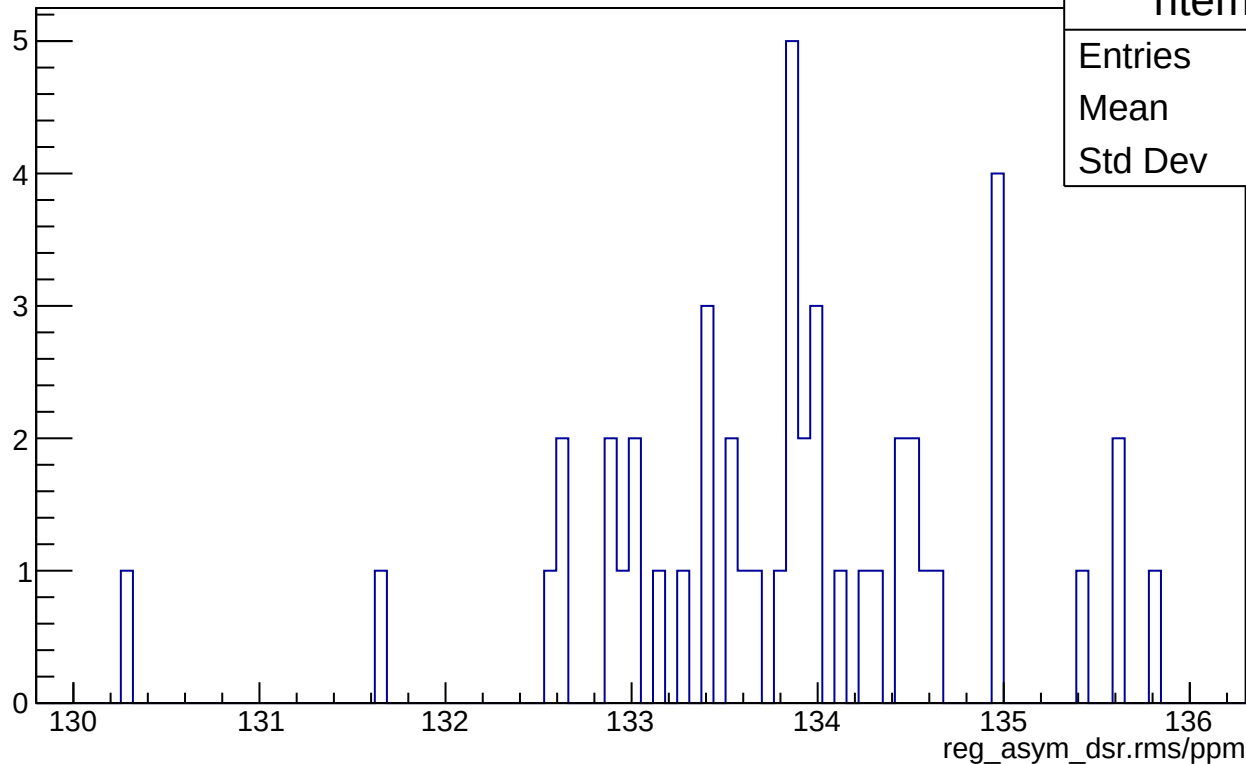
60.32 / 46

p0

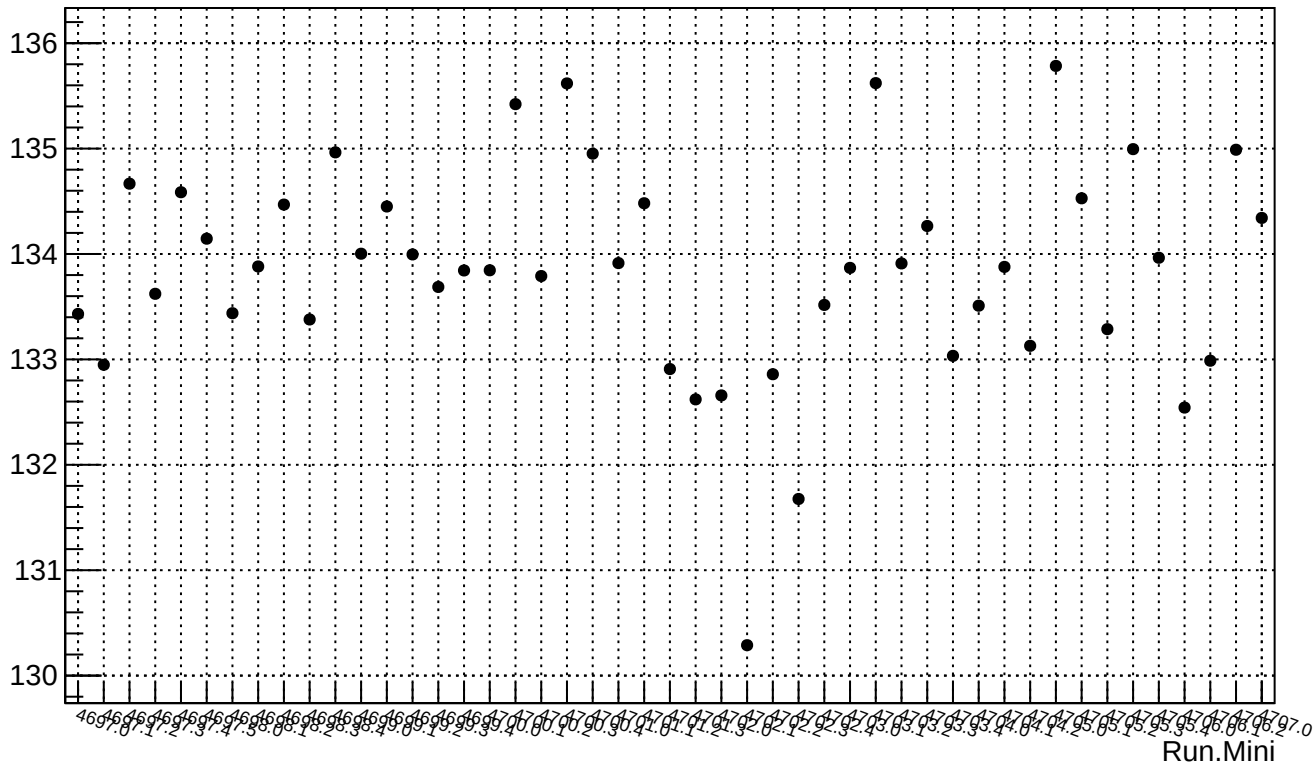
894.1 ± 194.4



reg_asym_dsr.rms/ppm



reg_asym_dsr.rms/ppm



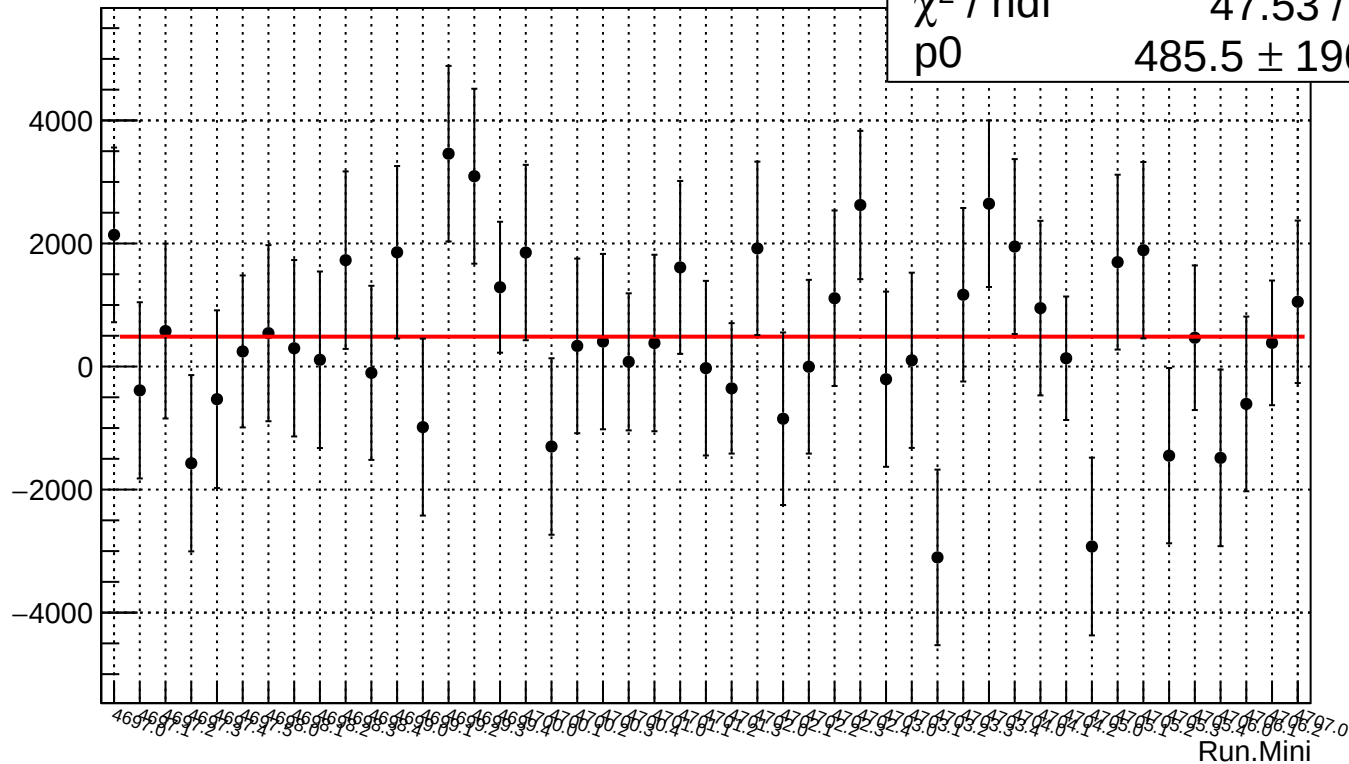
reg_asym_left_avg.mean/ppb

χ^2 / ndf

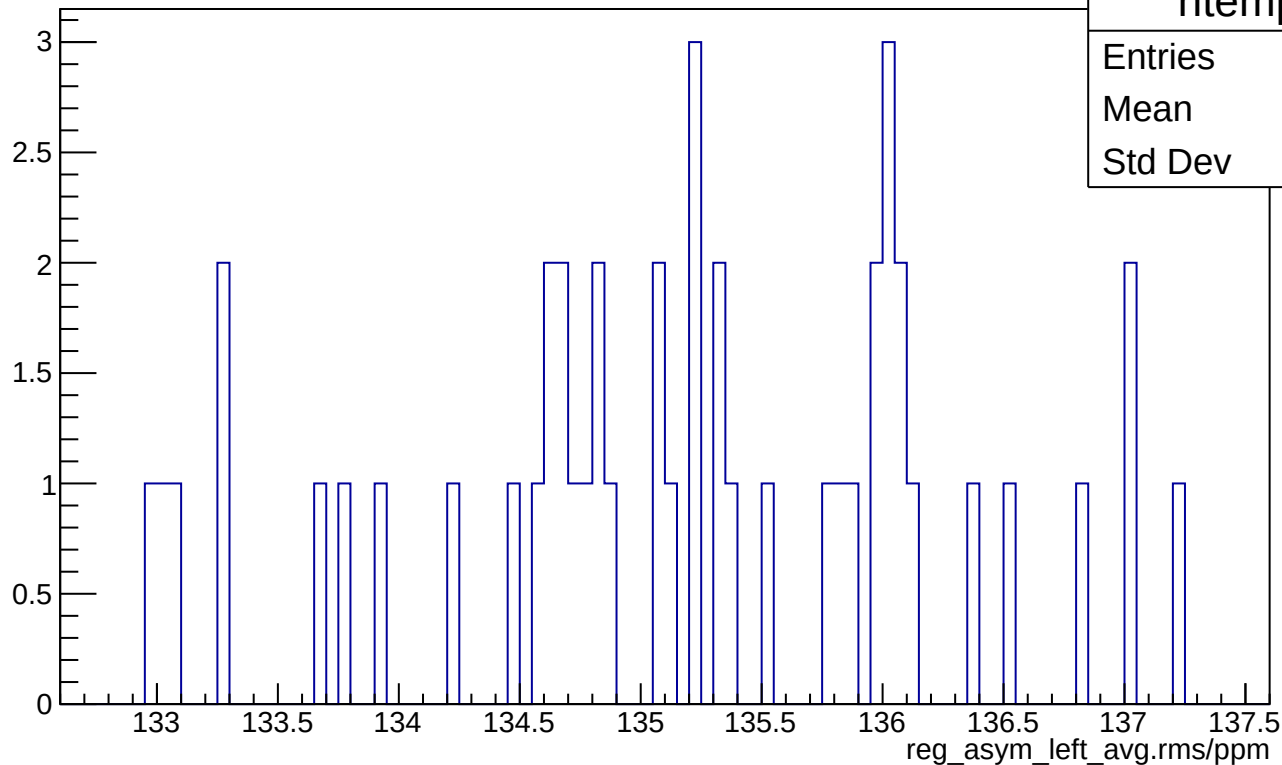
47.53 / 46

p0

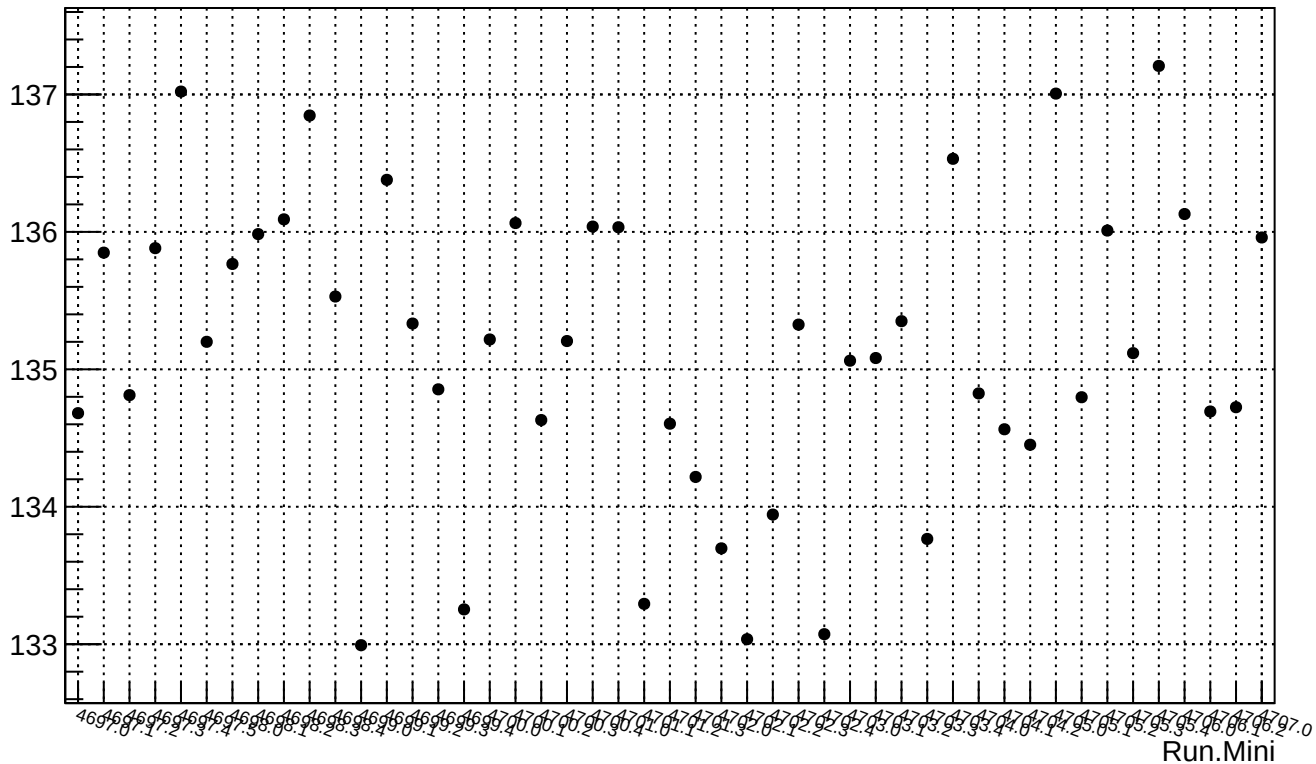
485.5 ± 196.2



reg_asym_left_avg.rms/ppm



reg_asym_left_avg.rms/ppm



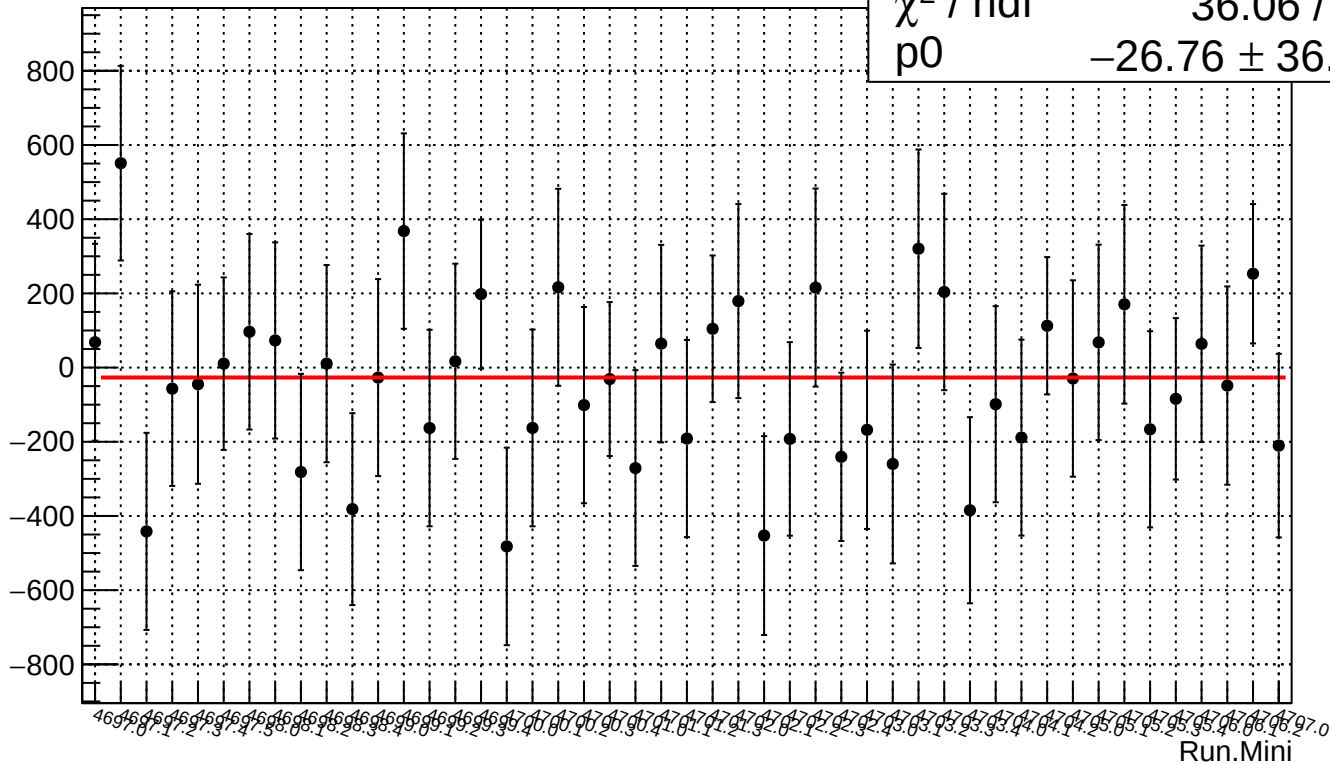
reg_asym_left_dd.mean/ppb

χ^2 / ndf

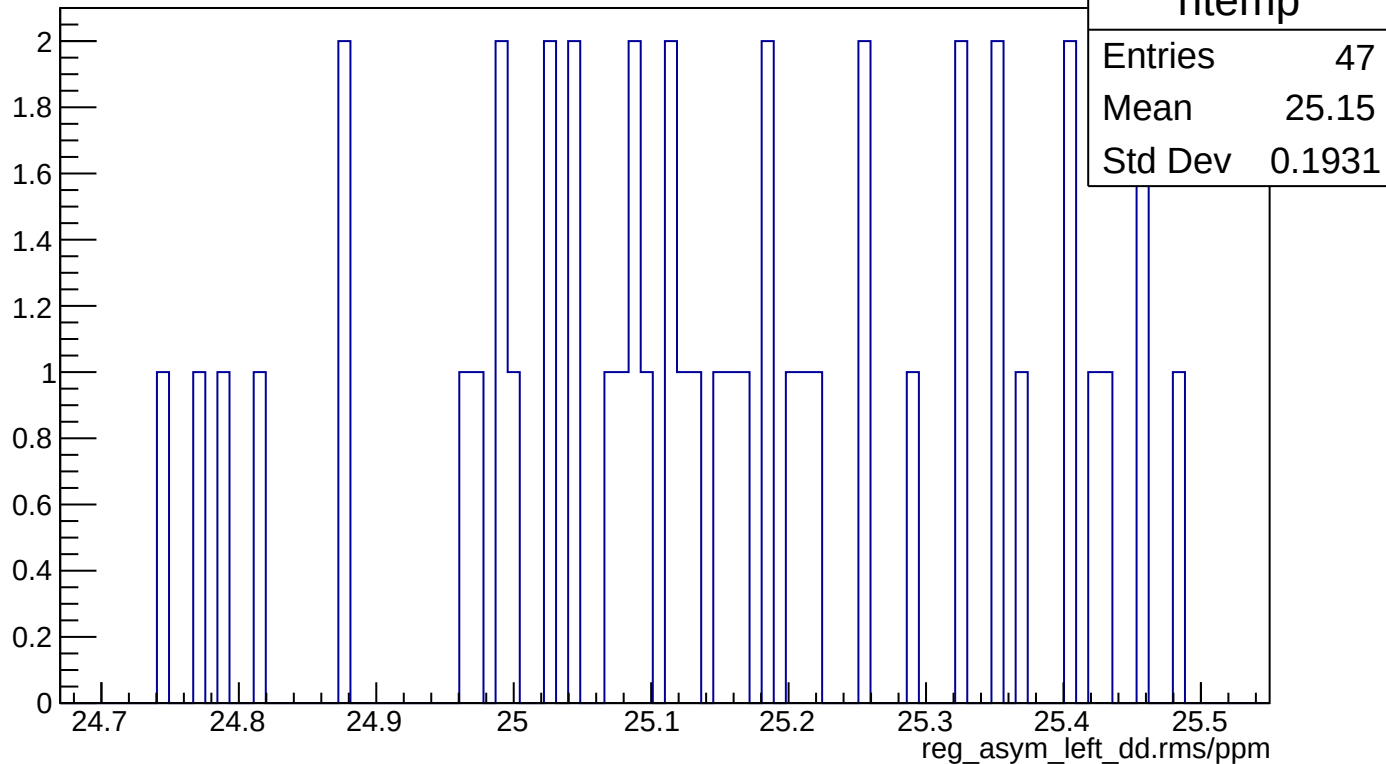
36.06 / 46

p0

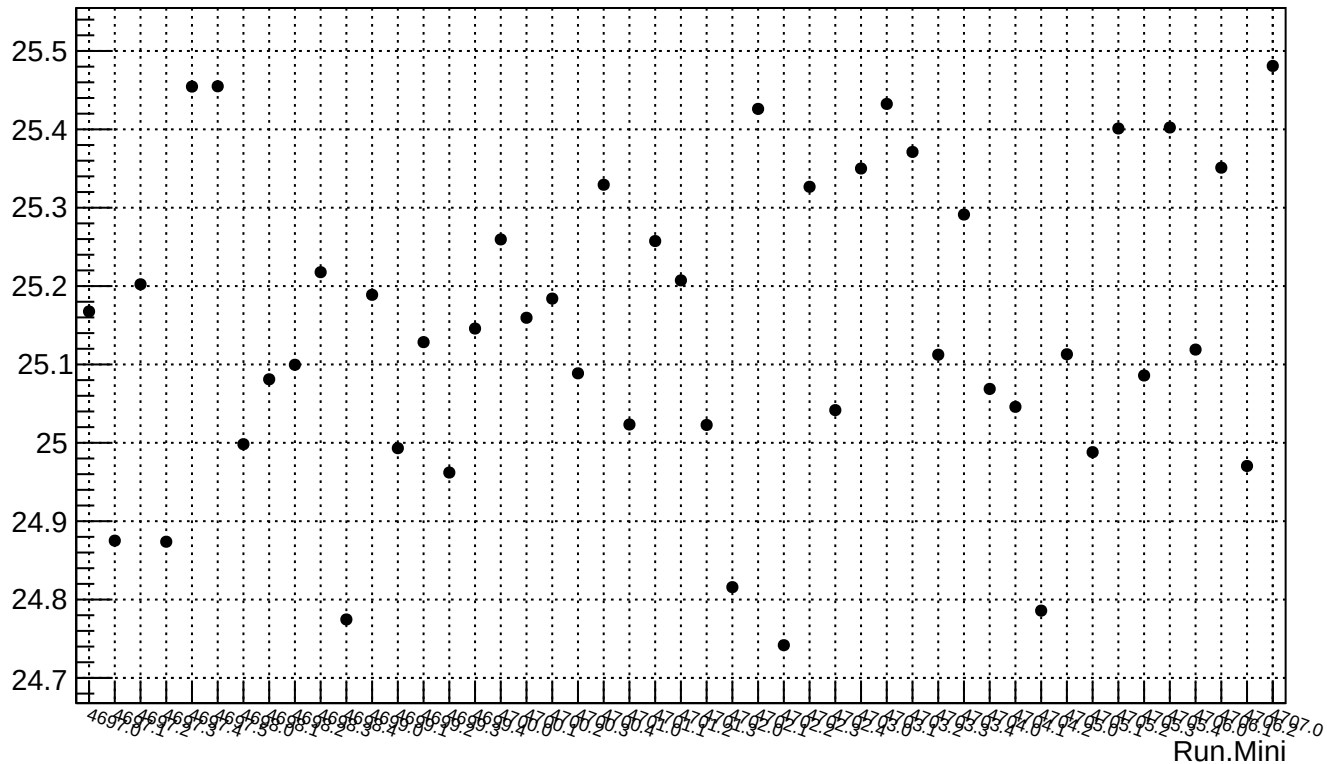
-26.76 ± 36.52



reg_asym_left_dd.rms/ppm



reg_asym_left_dd.rms/ppm



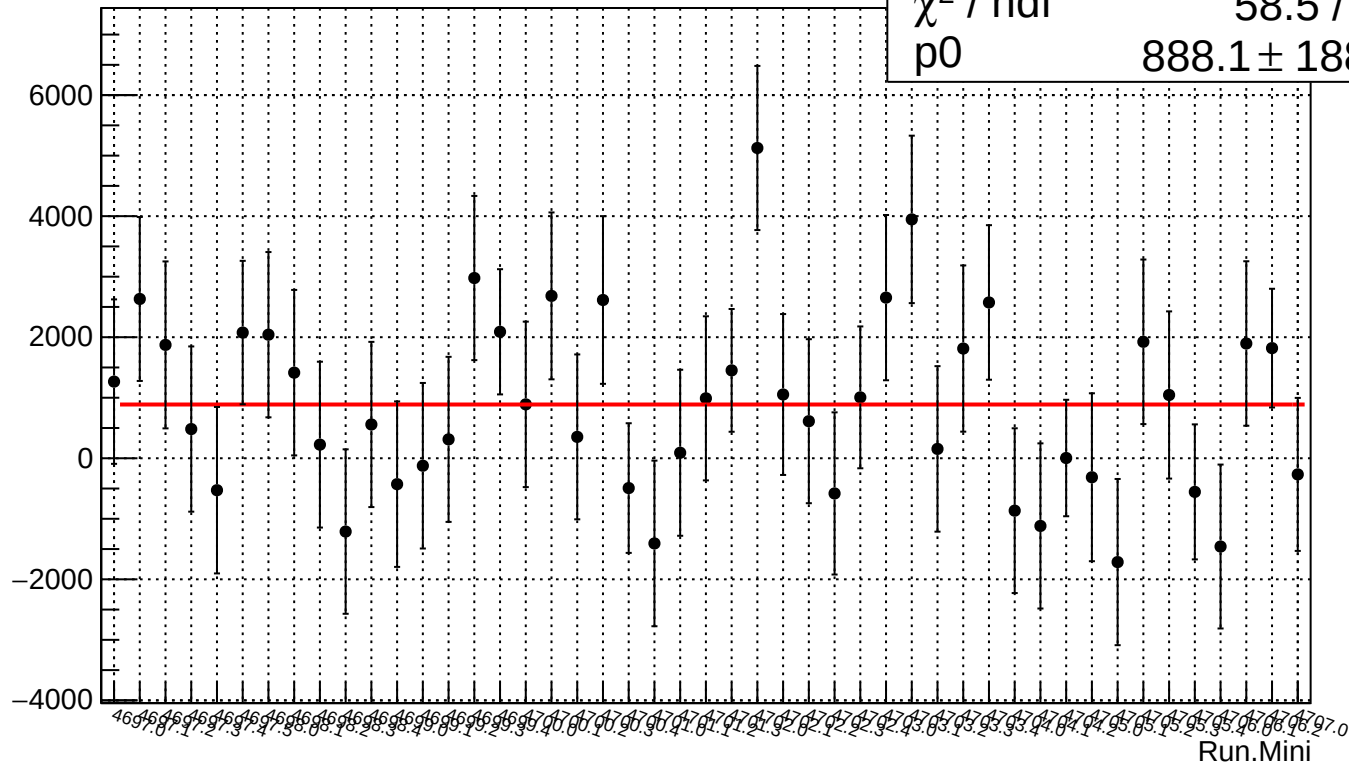
reg_asym_right_avg.mean/ppb

χ^2 / ndf

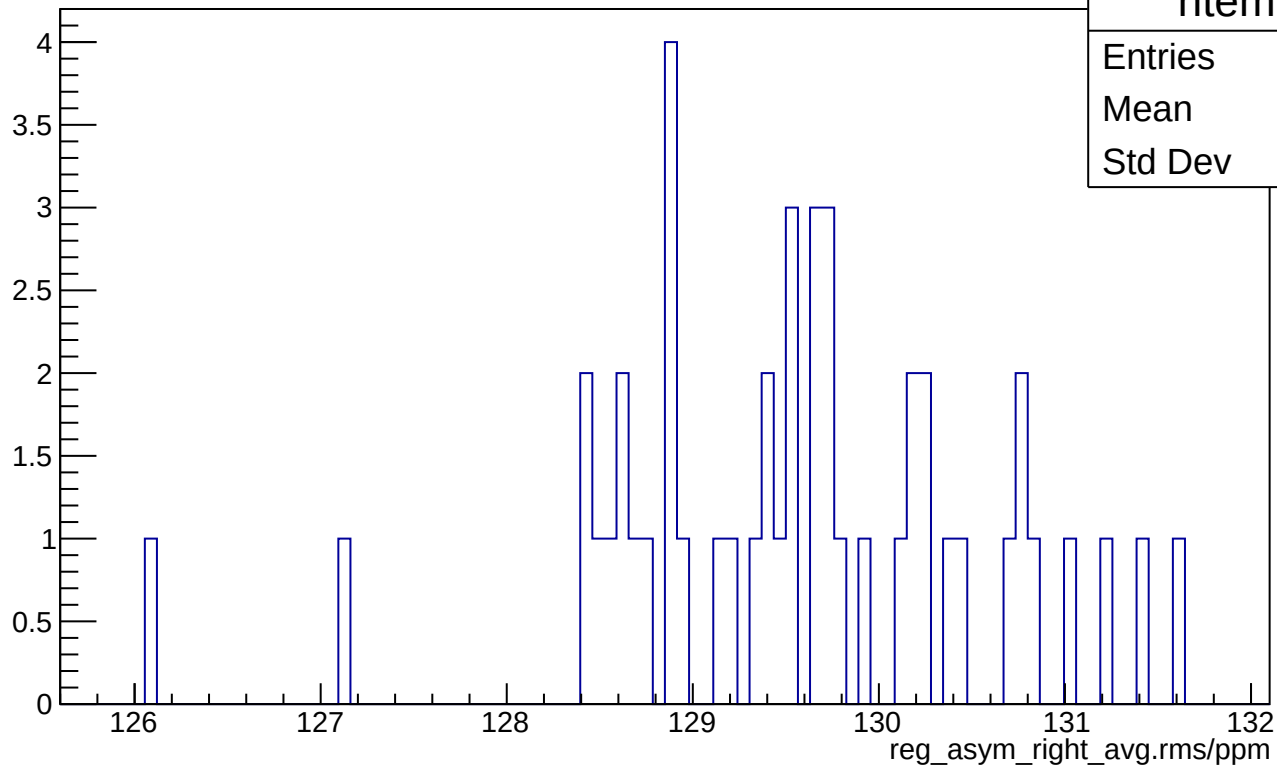
58.5 / 46

p0

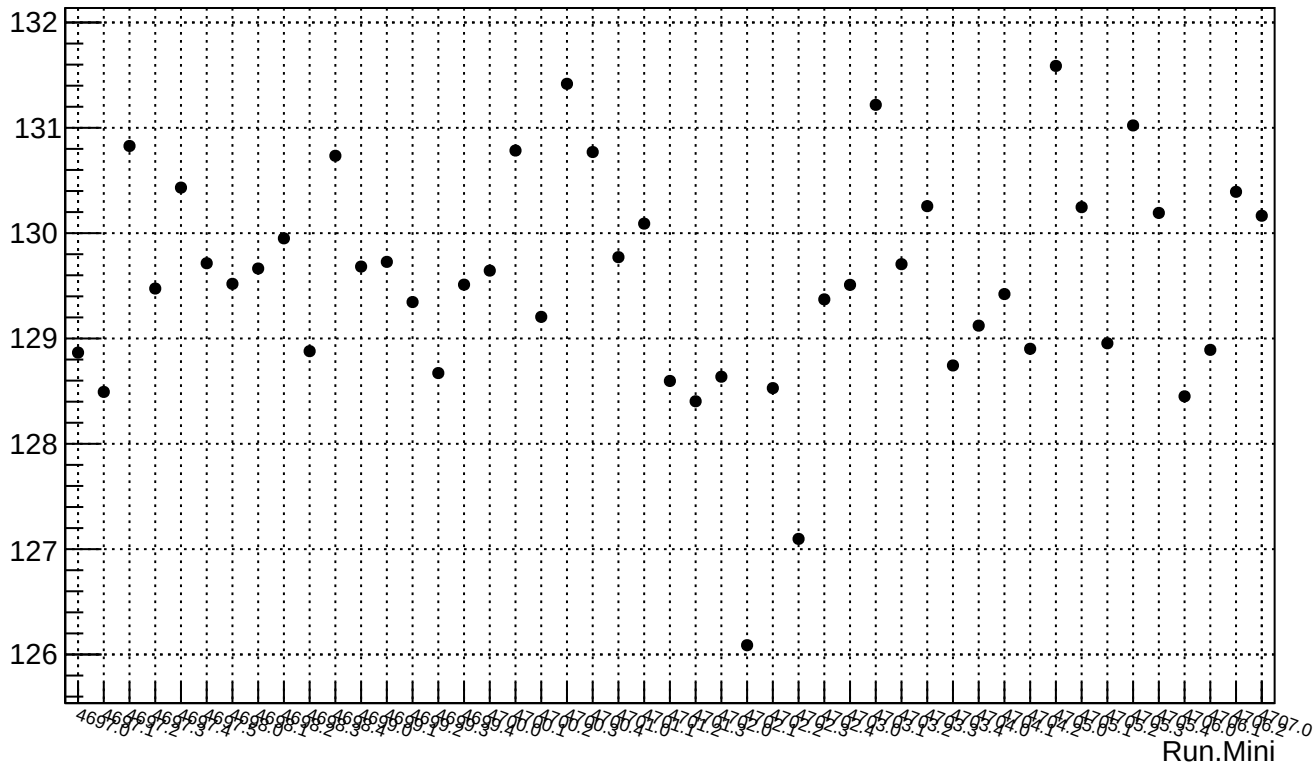
888.1 ± 188.2



reg_asym_right_avg.rms/ppm



reg_asym_right_avg.rms/ppm



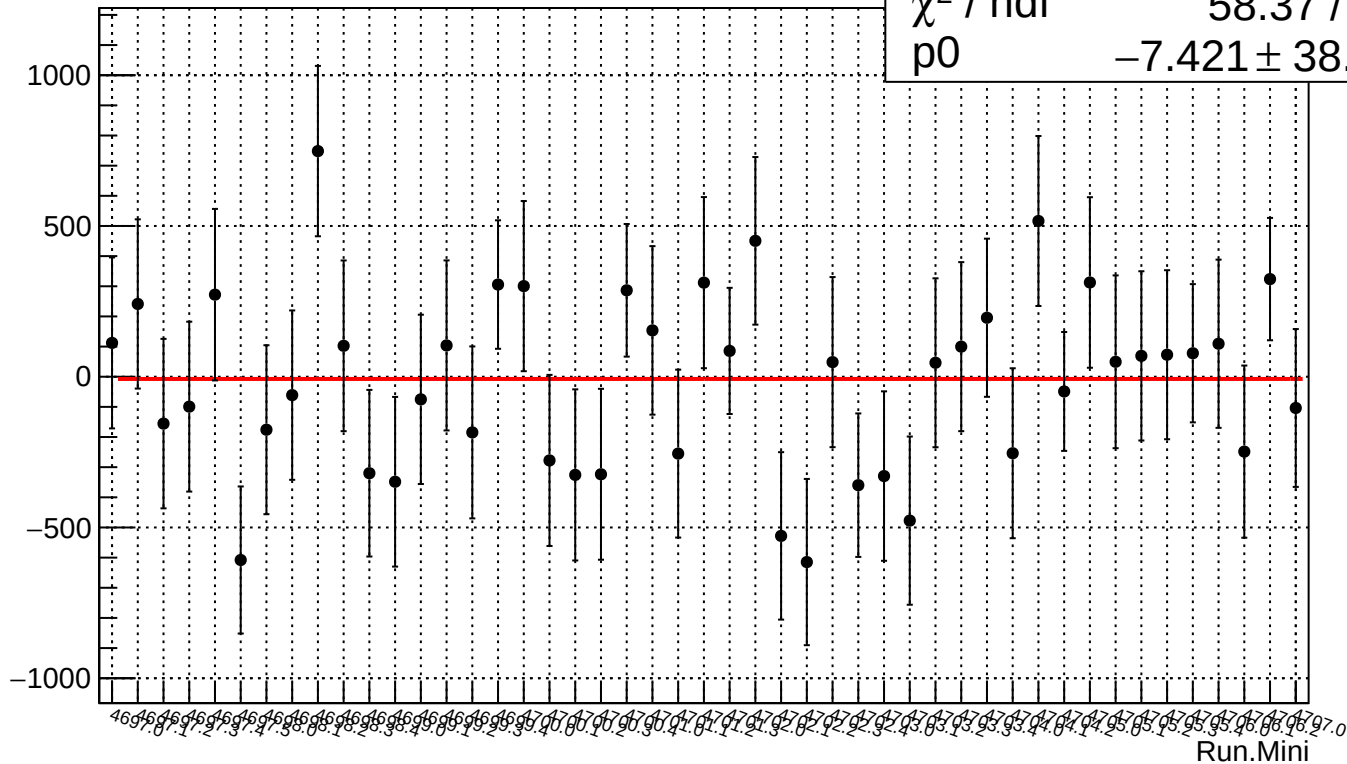
reg_asym_right_dd.mean/ppb

χ^2 / ndf

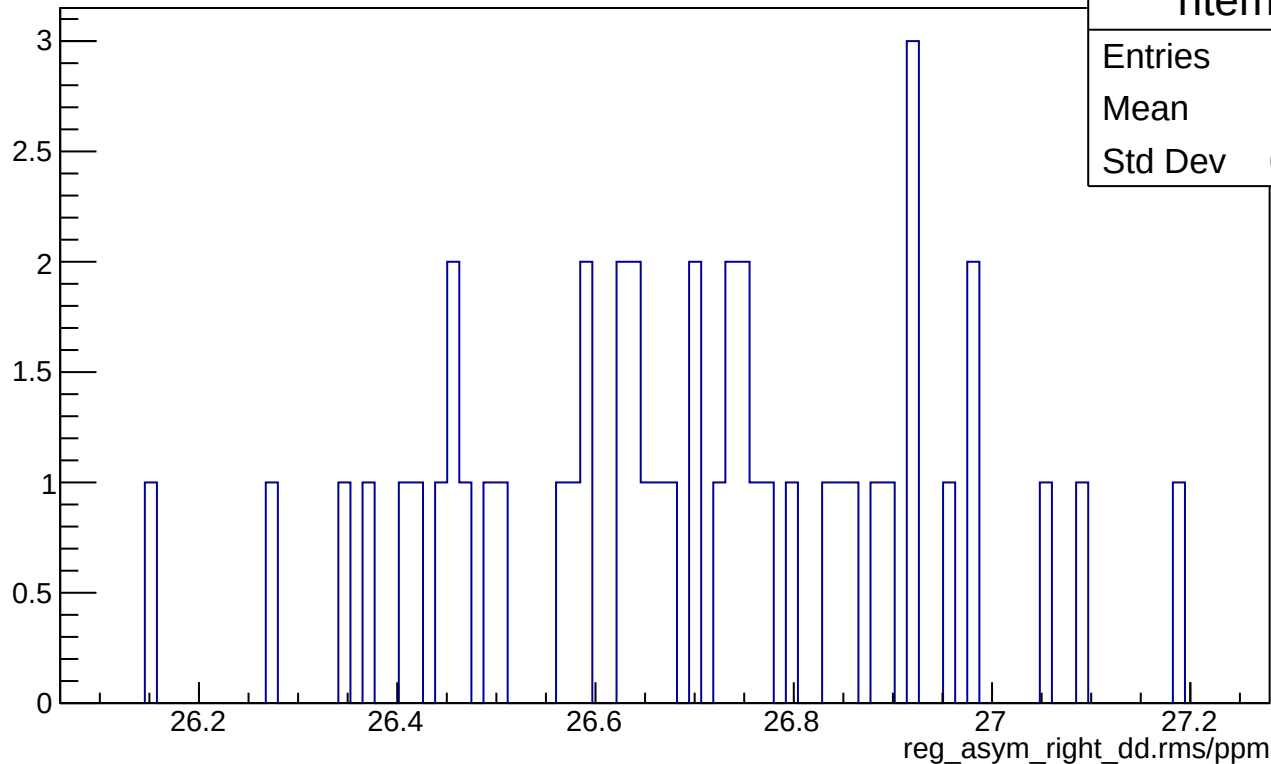
58.37 / 46

p0

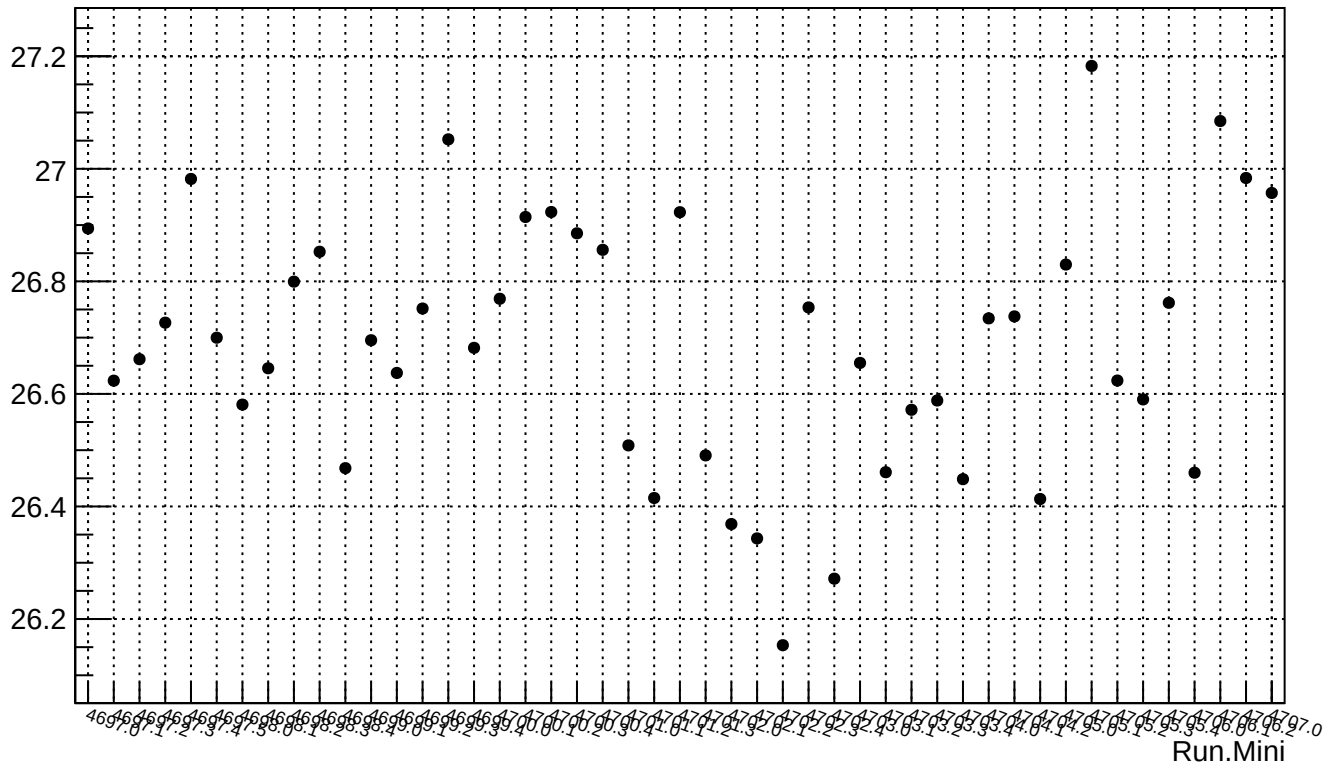
-7.421 ± 38.76



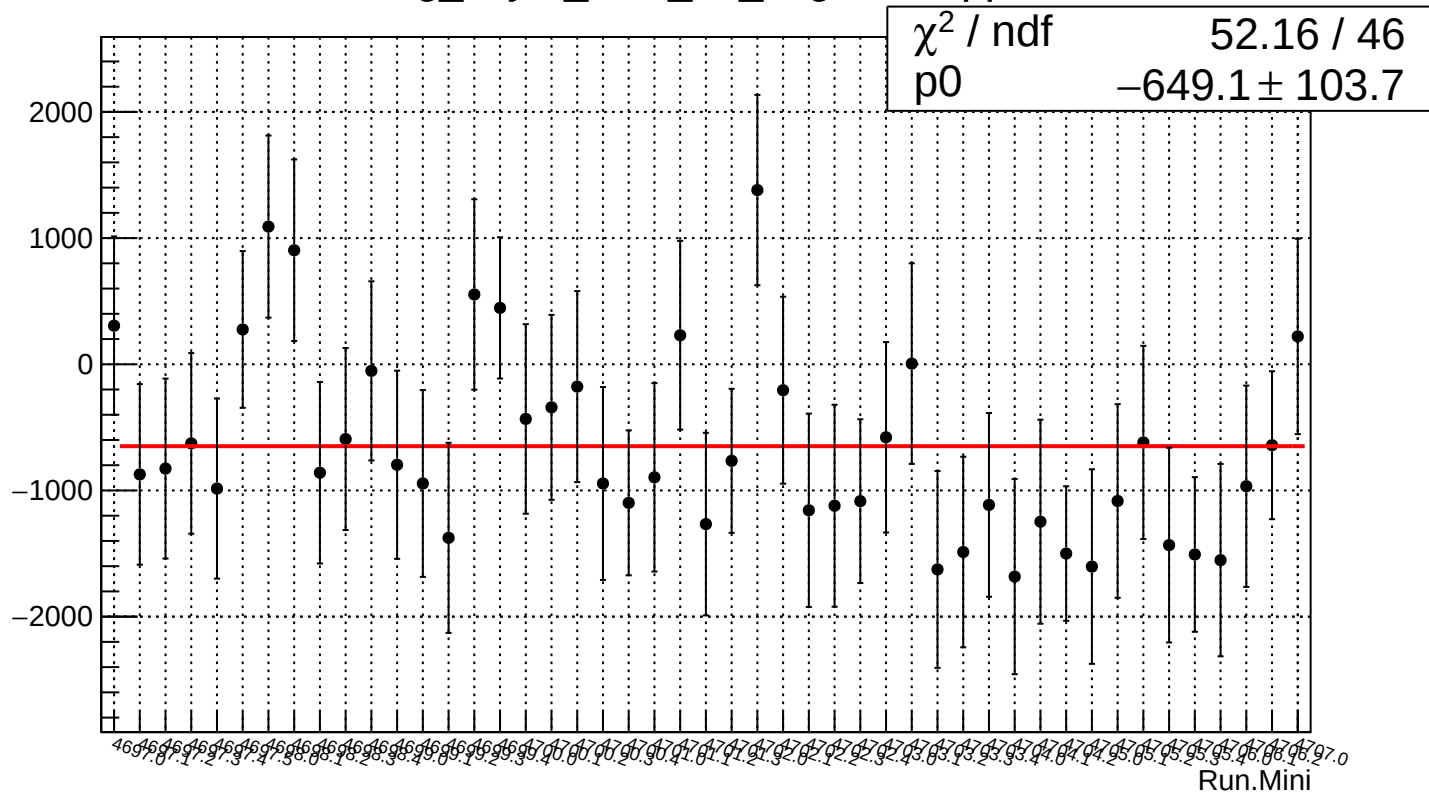
reg_asym_right_dd.rms/ppm



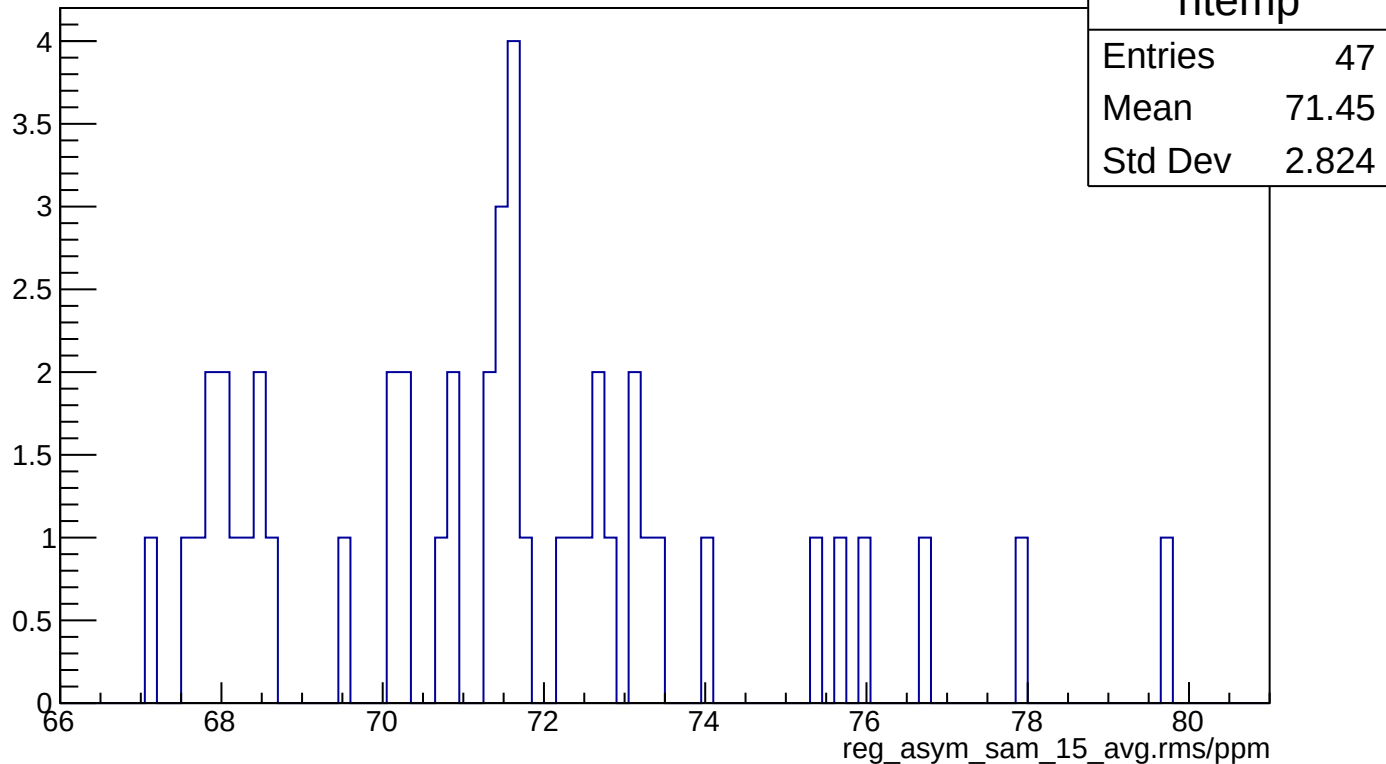
reg_asym_right_dd.rms/ppm



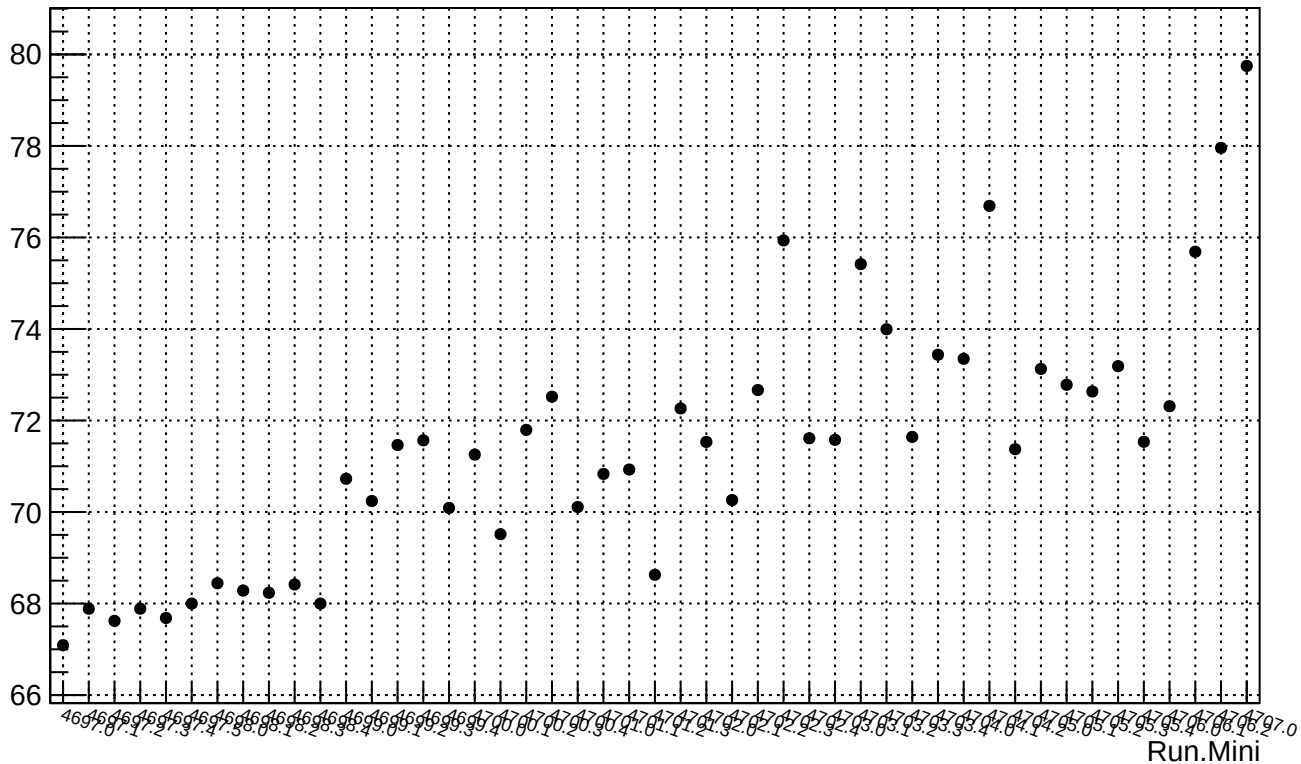
reg_asym_sam_15_avg.mean/ppb



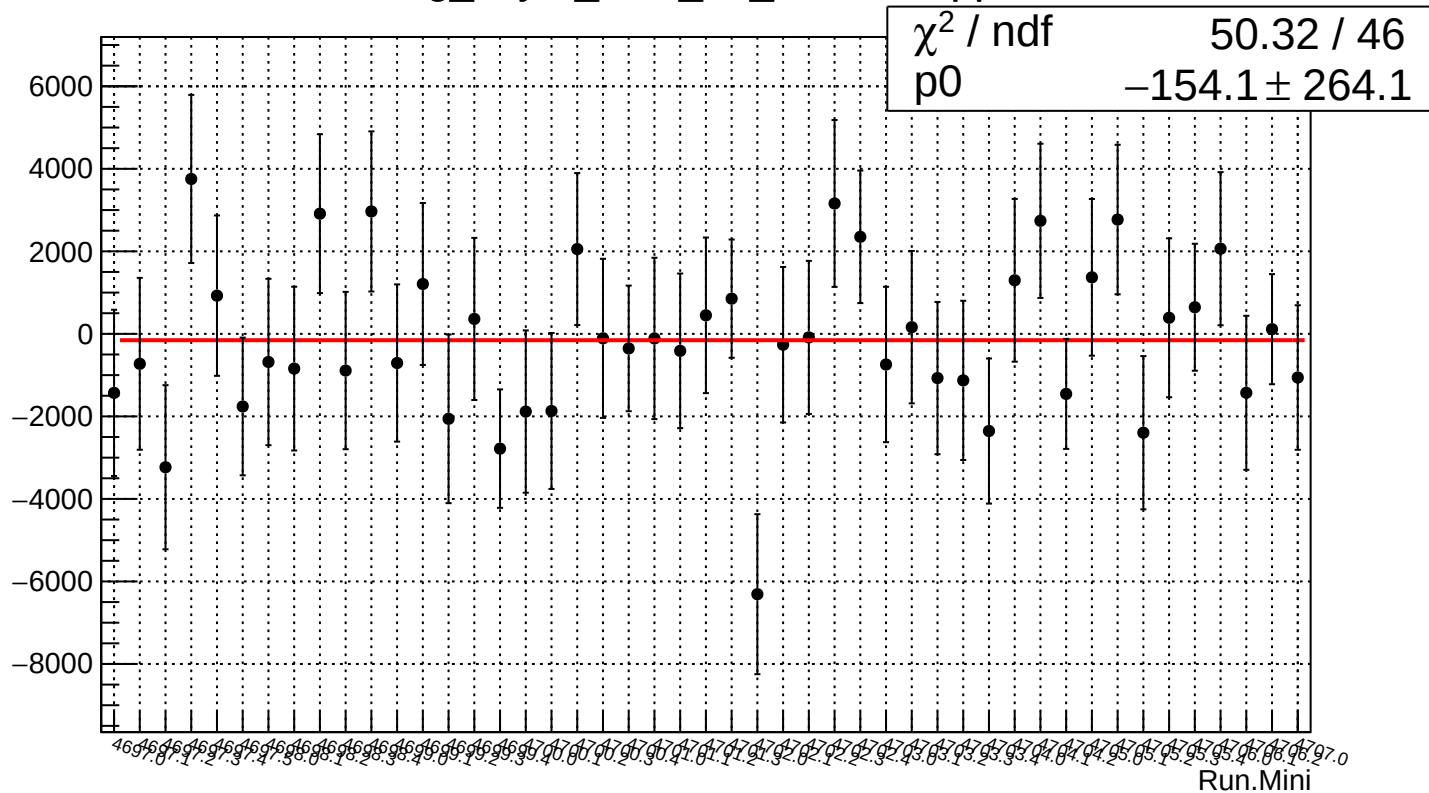
reg_asym_sam_15_avg.rms/ppm



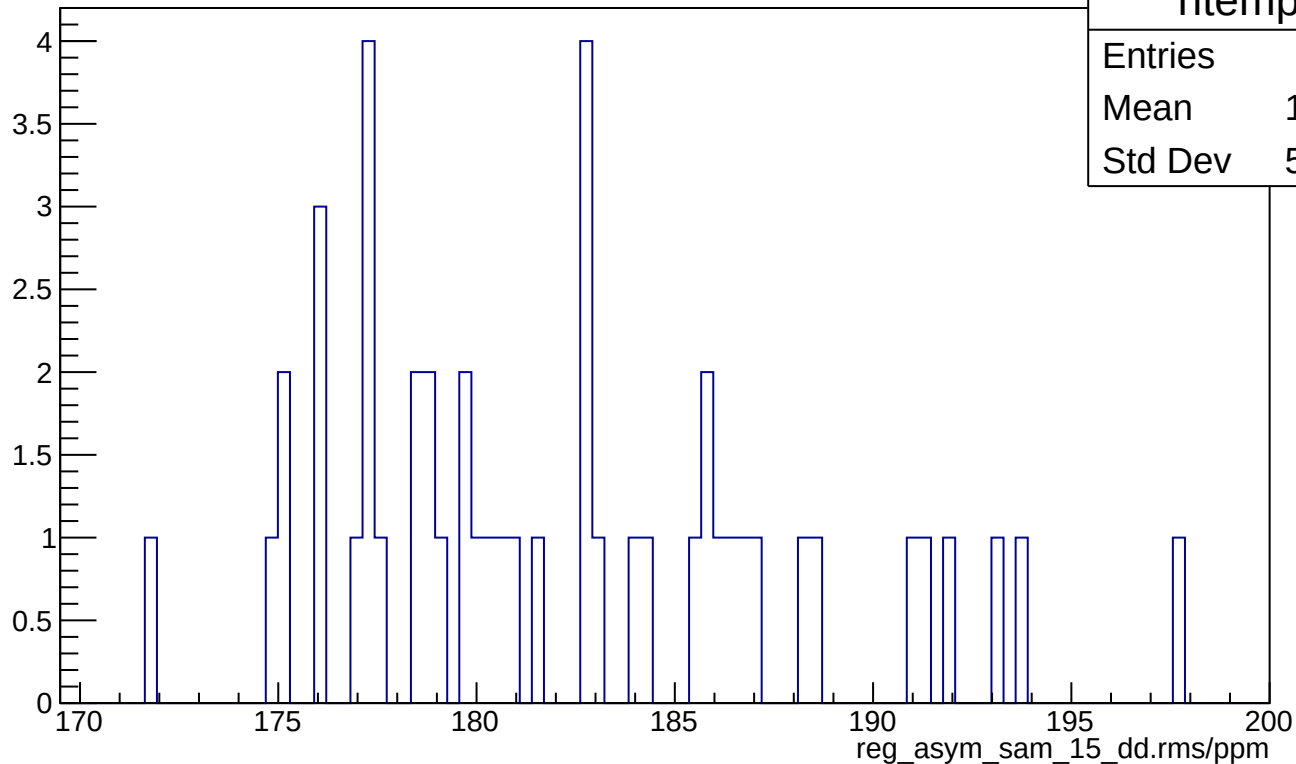
reg_asym_sam_15_avg.rms/ppm



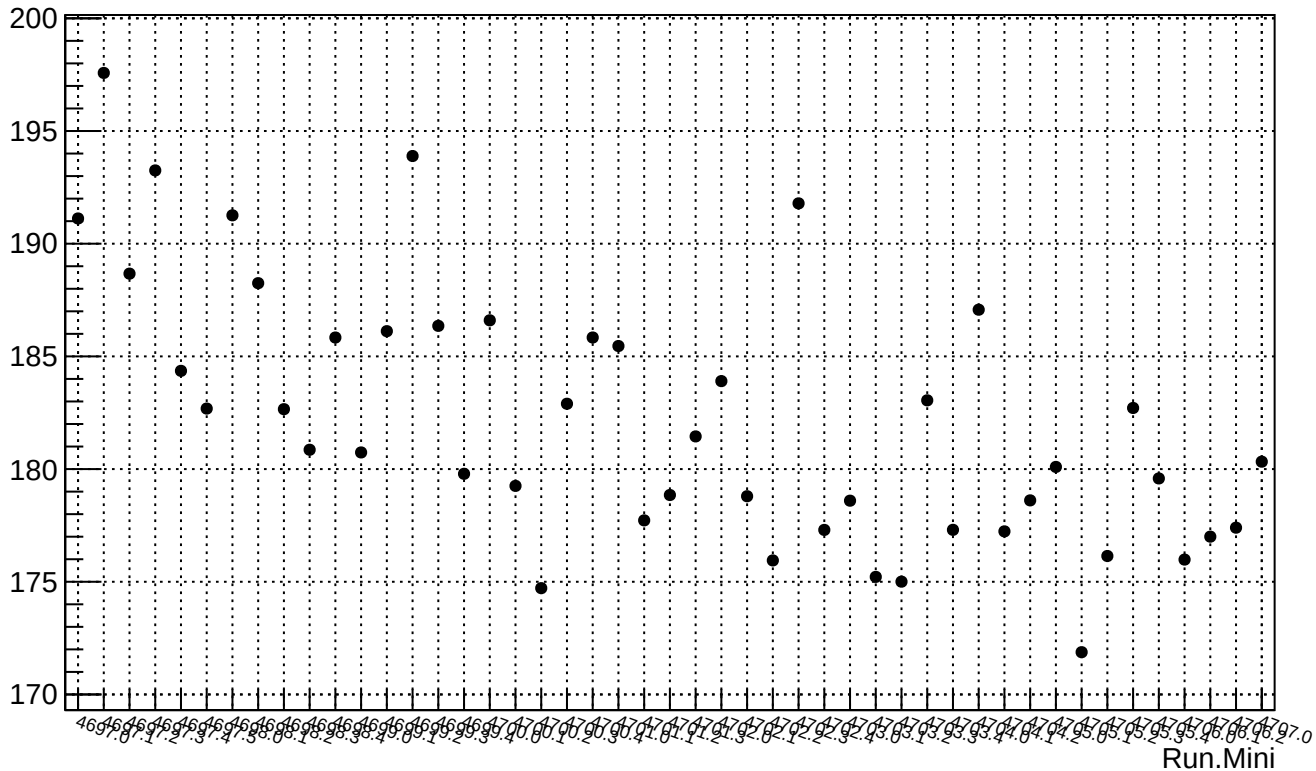
reg_asym_sam_15_dd.mean/ppb



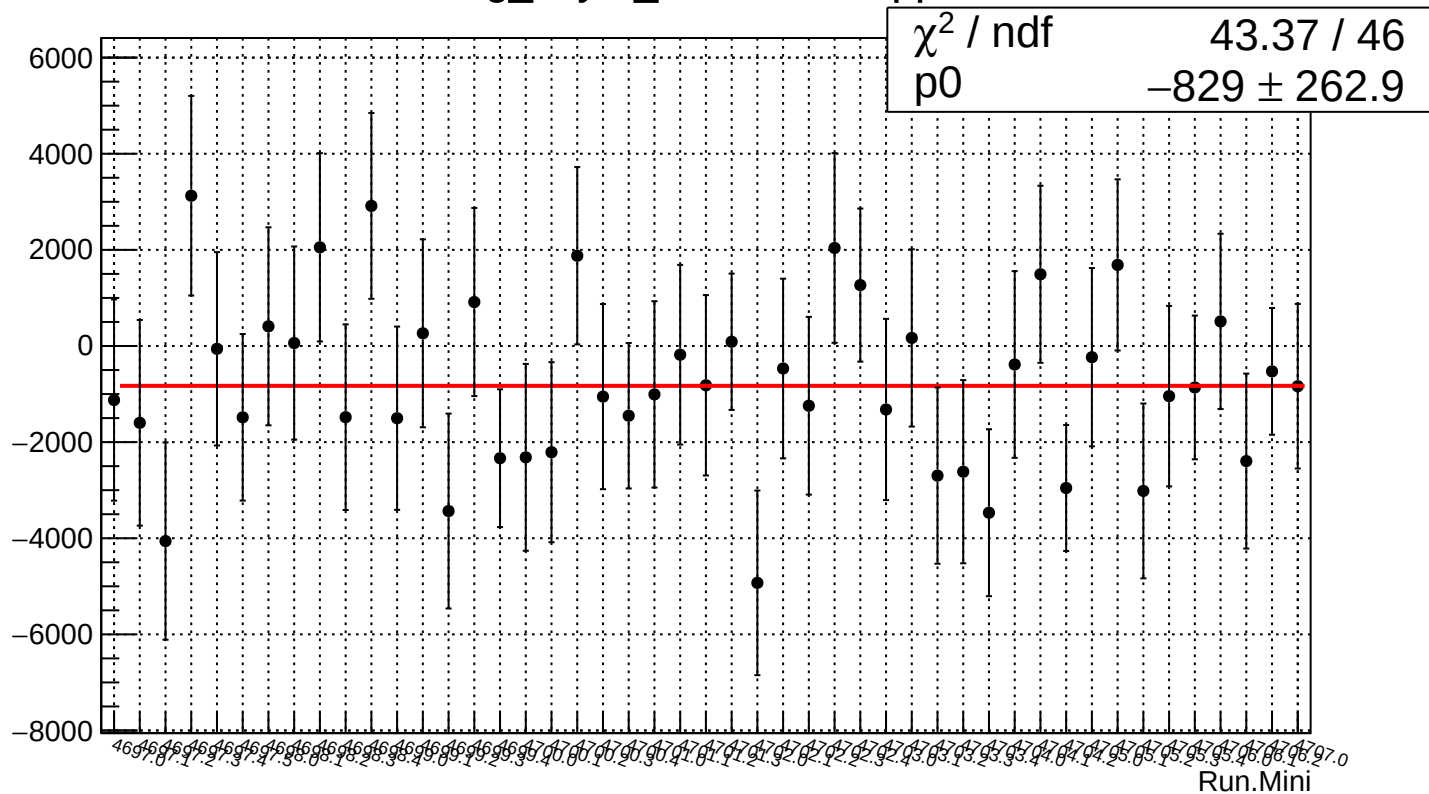
reg_asym_sam_15_dd.rms/ppm



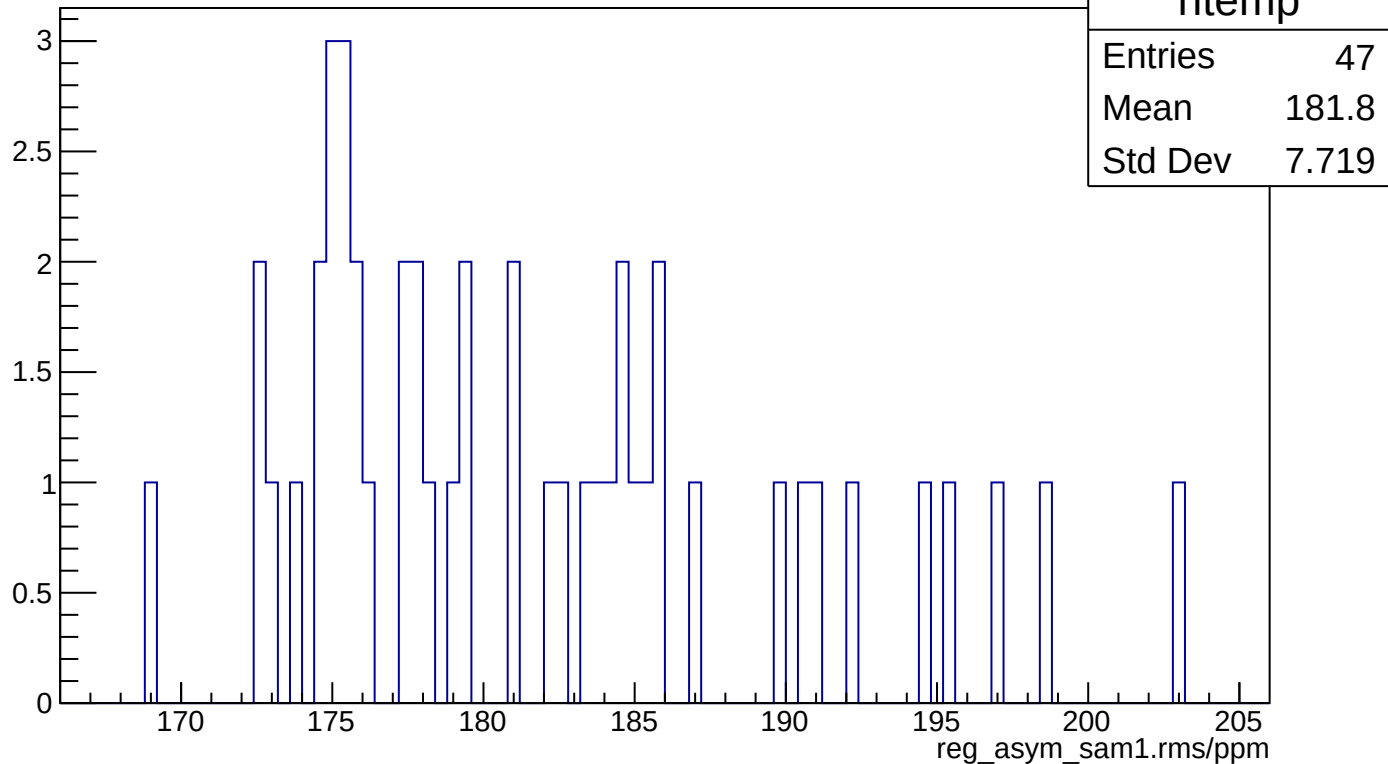
reg_asym_sam_15_dd.rms/ppm



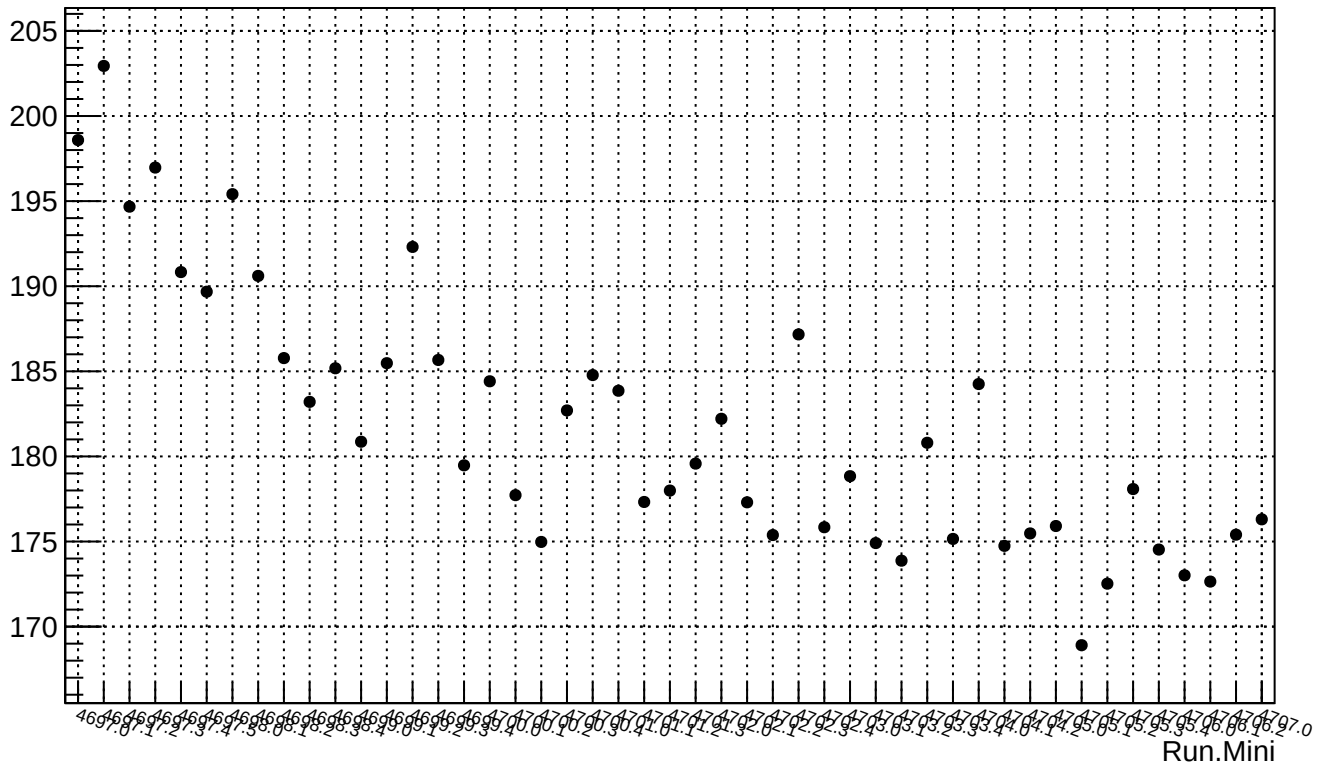
reg_asym_sam1.mean/ppb



reg_asym_sam1.rms/ppm



reg_asym_sam1.rms/ppm

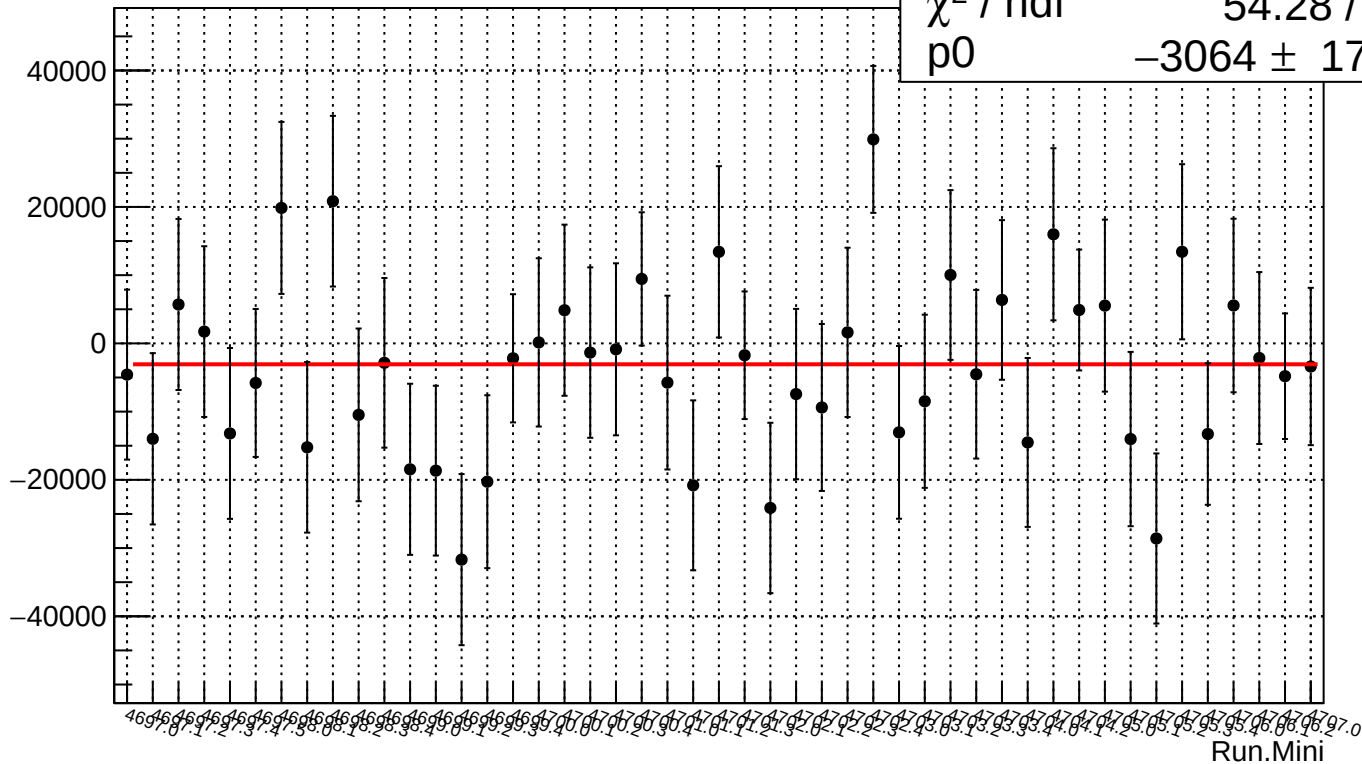


reg_asym_sam_26_avg.mean/ppb

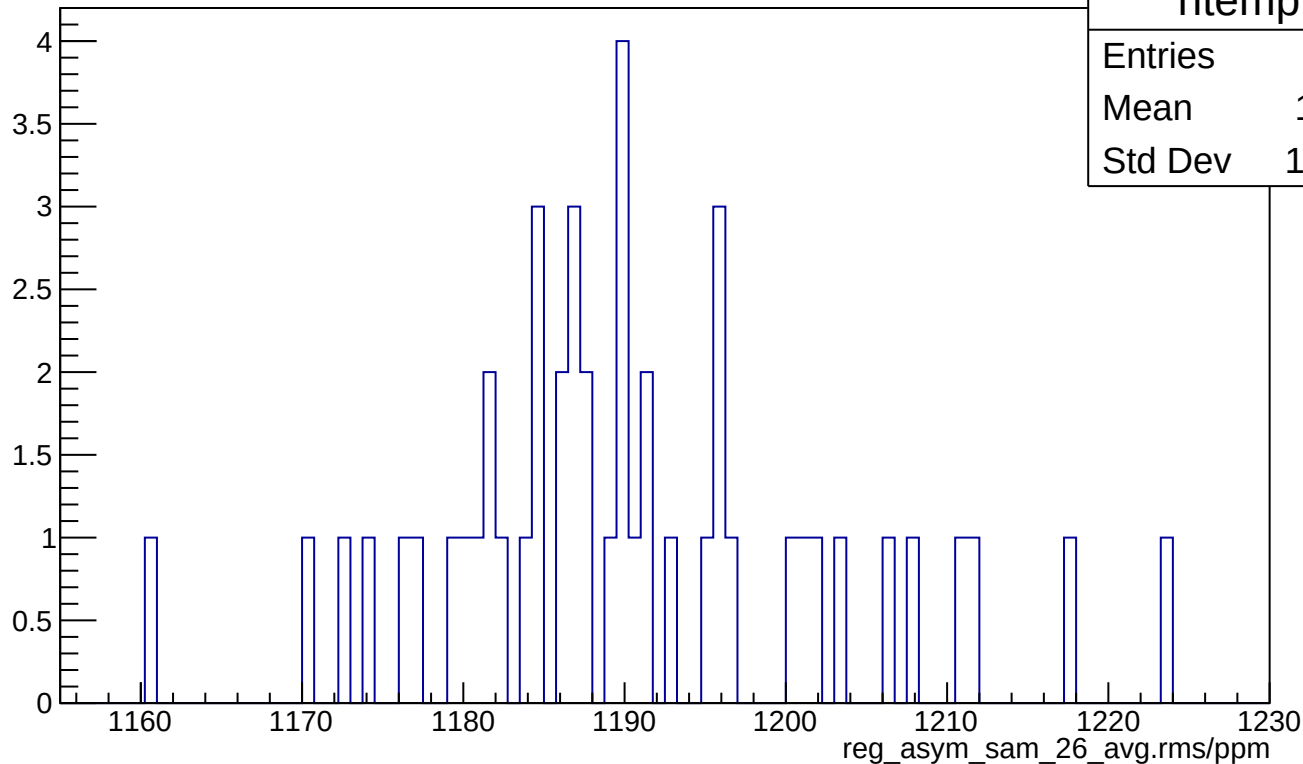
χ^2 / ndf
p0

54.28 / 46

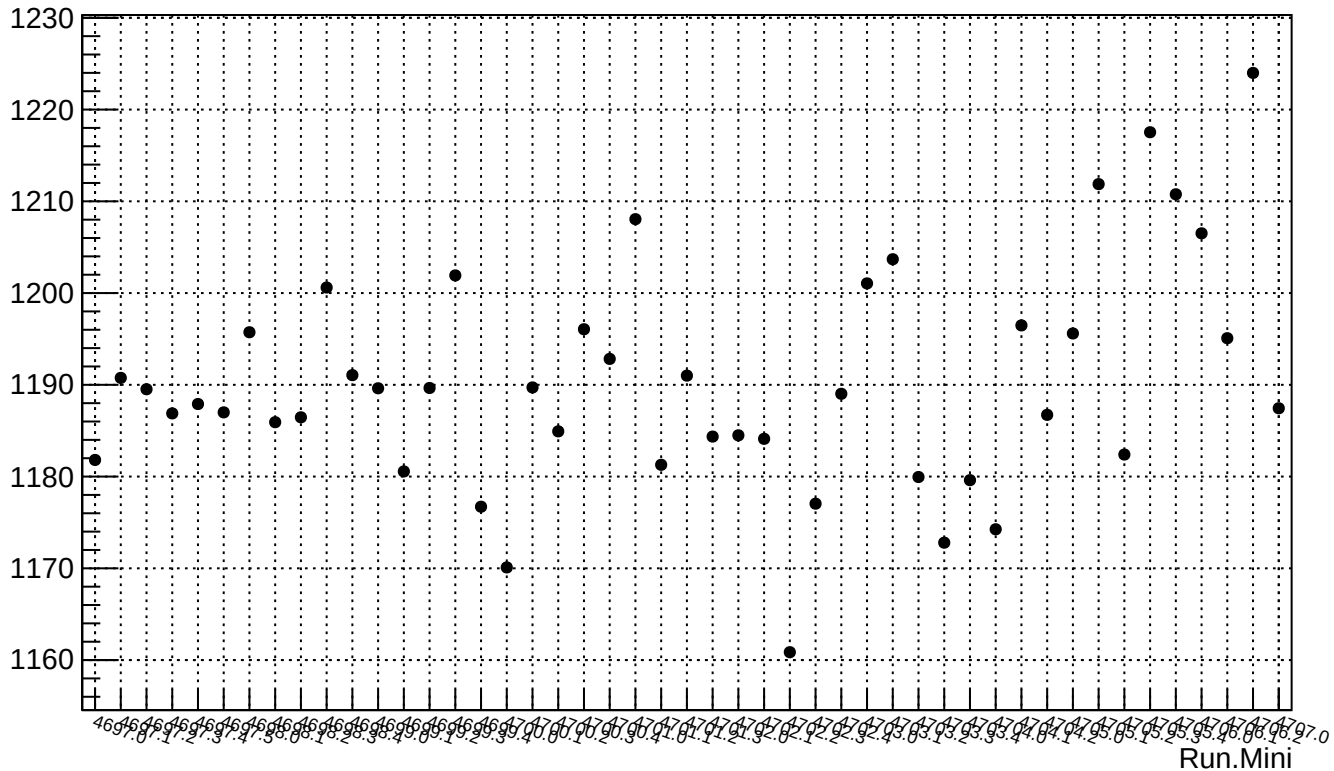
-3064 ± 1729



reg_asym_sam_26_avg.rms/ppm



reg_asym_sam_26_avg.rms/ppm



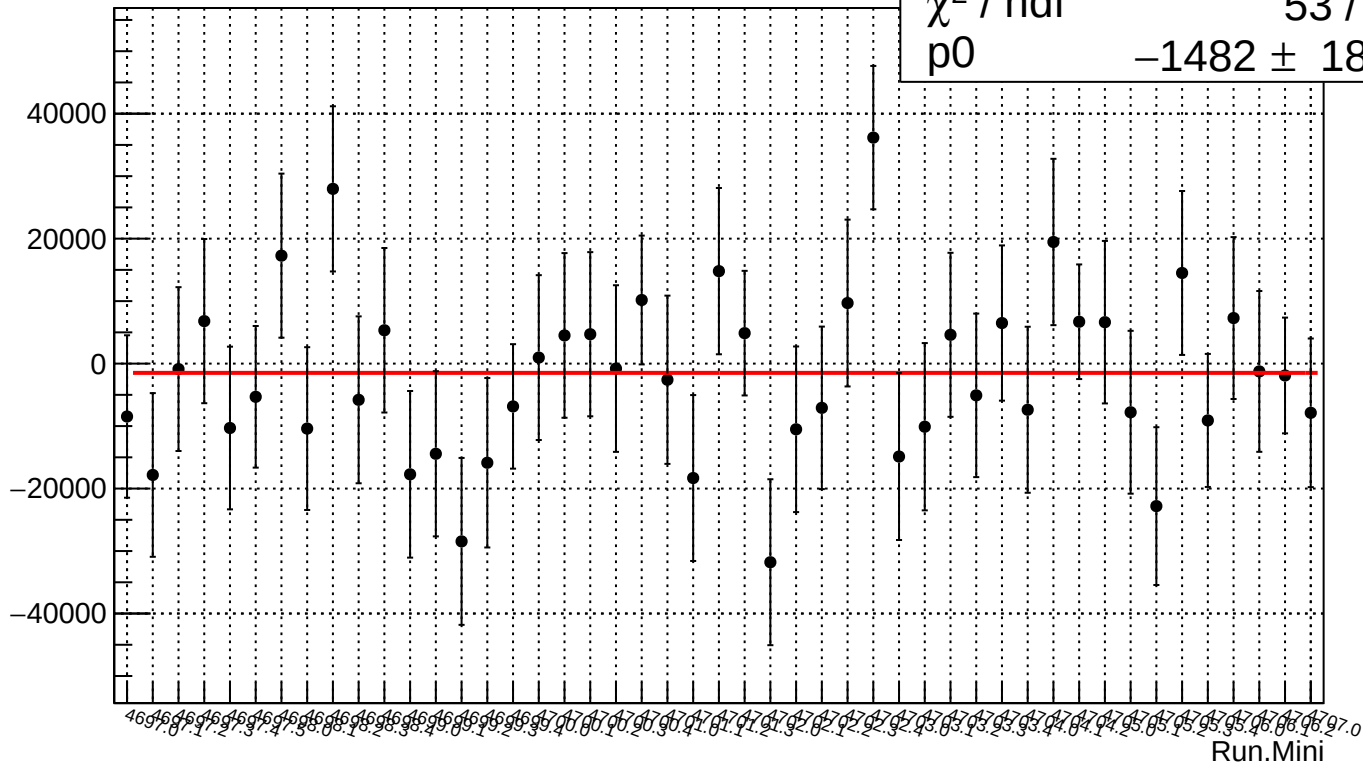
reg_asym_sam_26_dd.mean/ppb

χ^2 / ndf

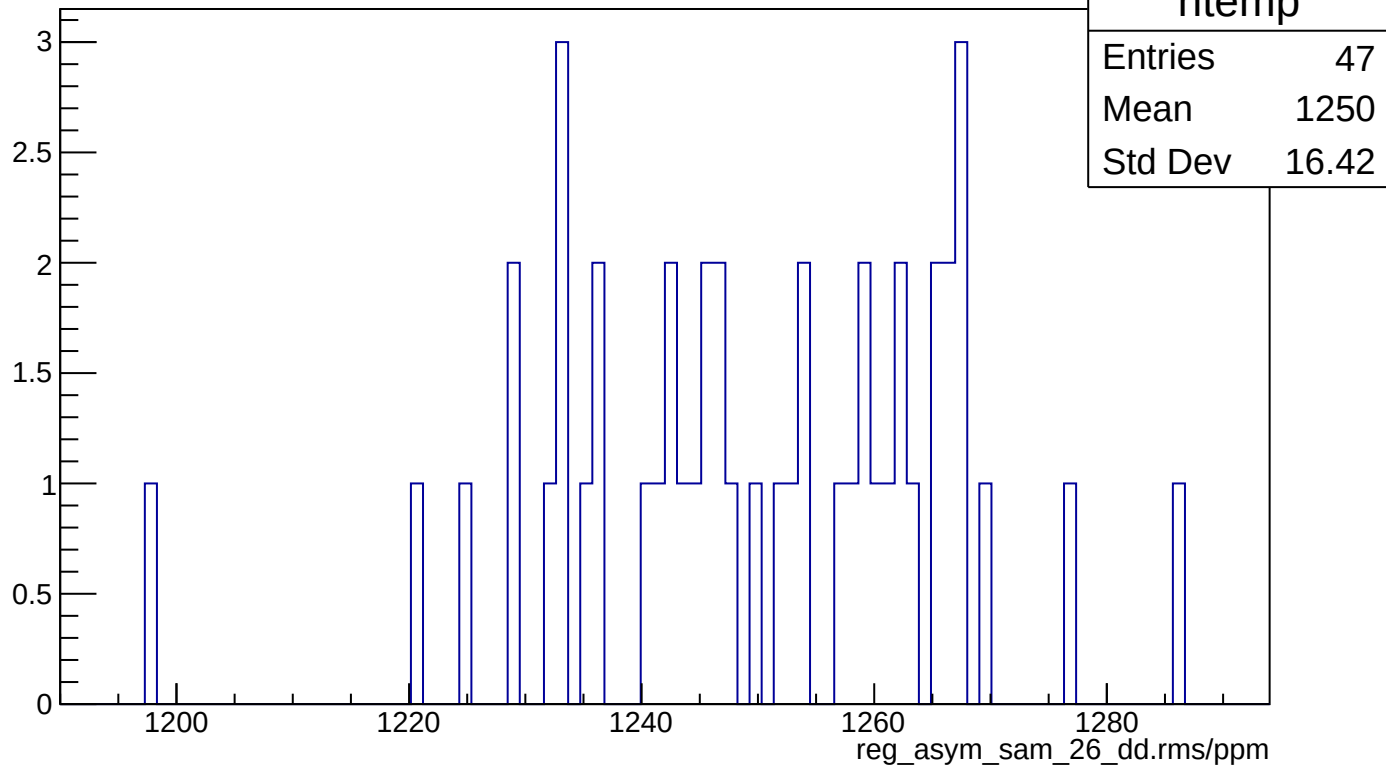
53 / 46

p0

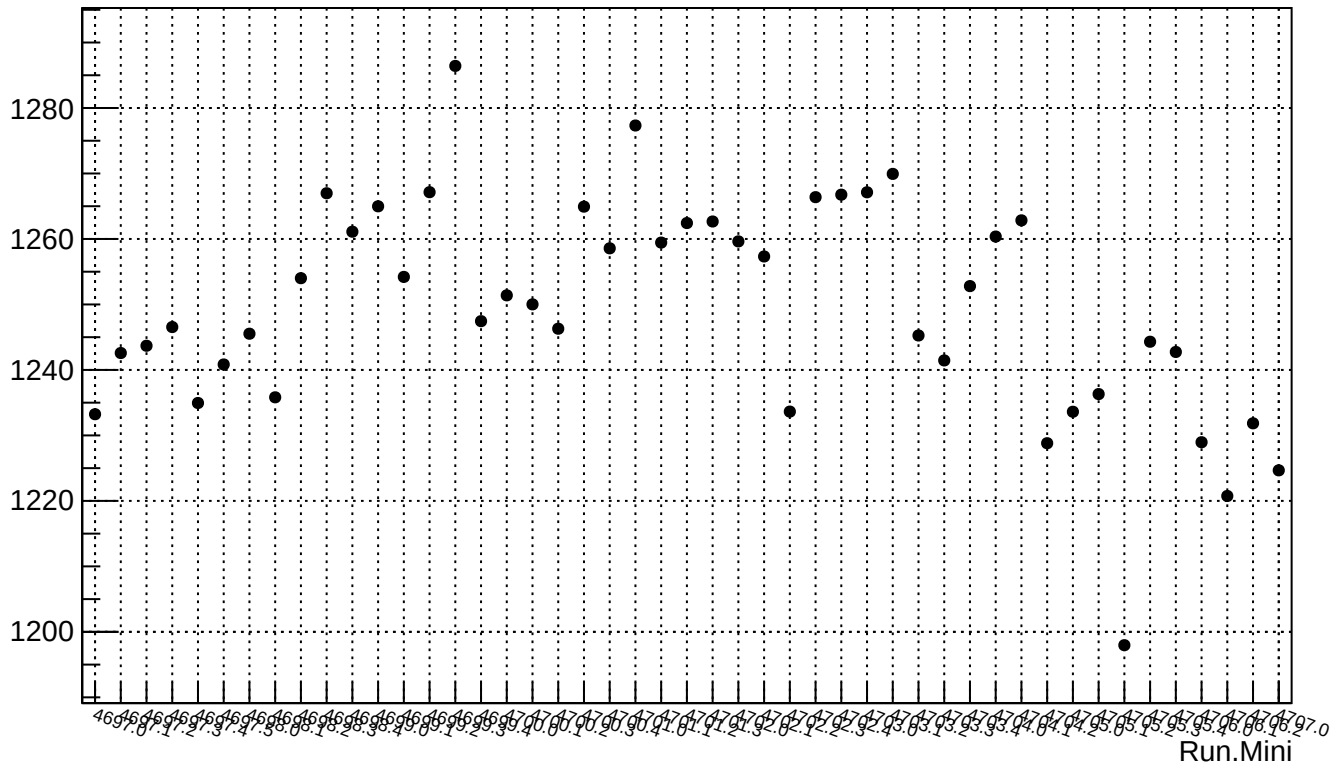
-1482 ± 1814



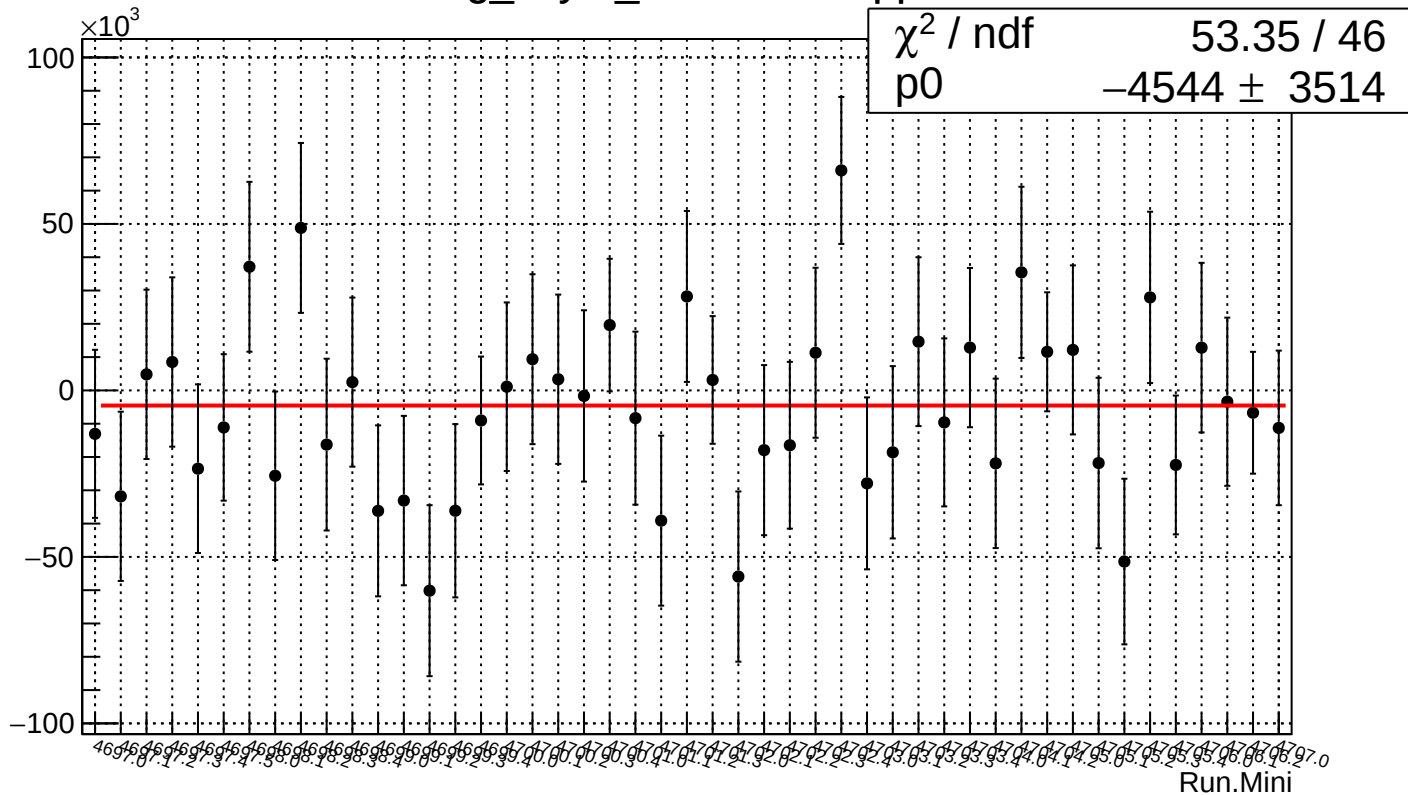
reg_asym_sam_26_dd.rms/ppm



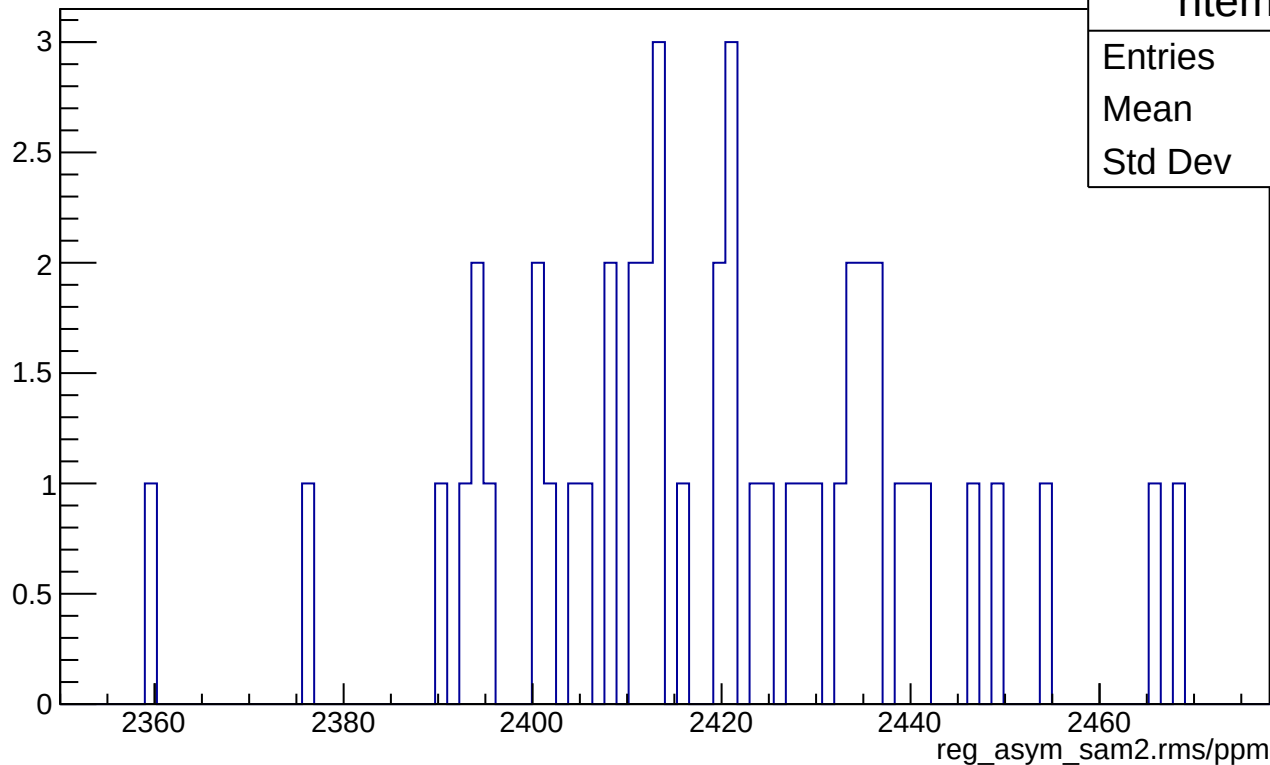
reg_asym_sam_26_dd.rms/ppm



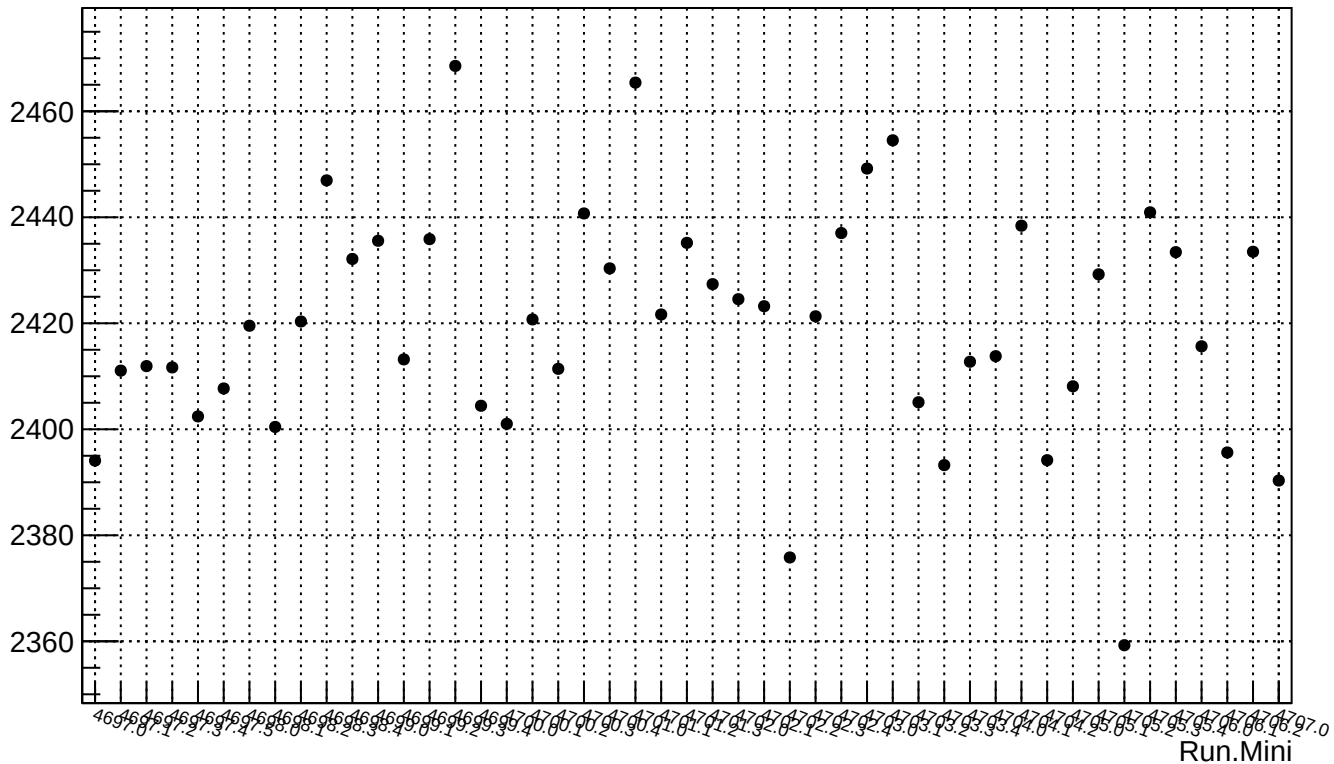
reg_asym_sam2.mean/ppb



reg_asym_sam2.rms/ppm



reg_asym_sam2.rms/ppm



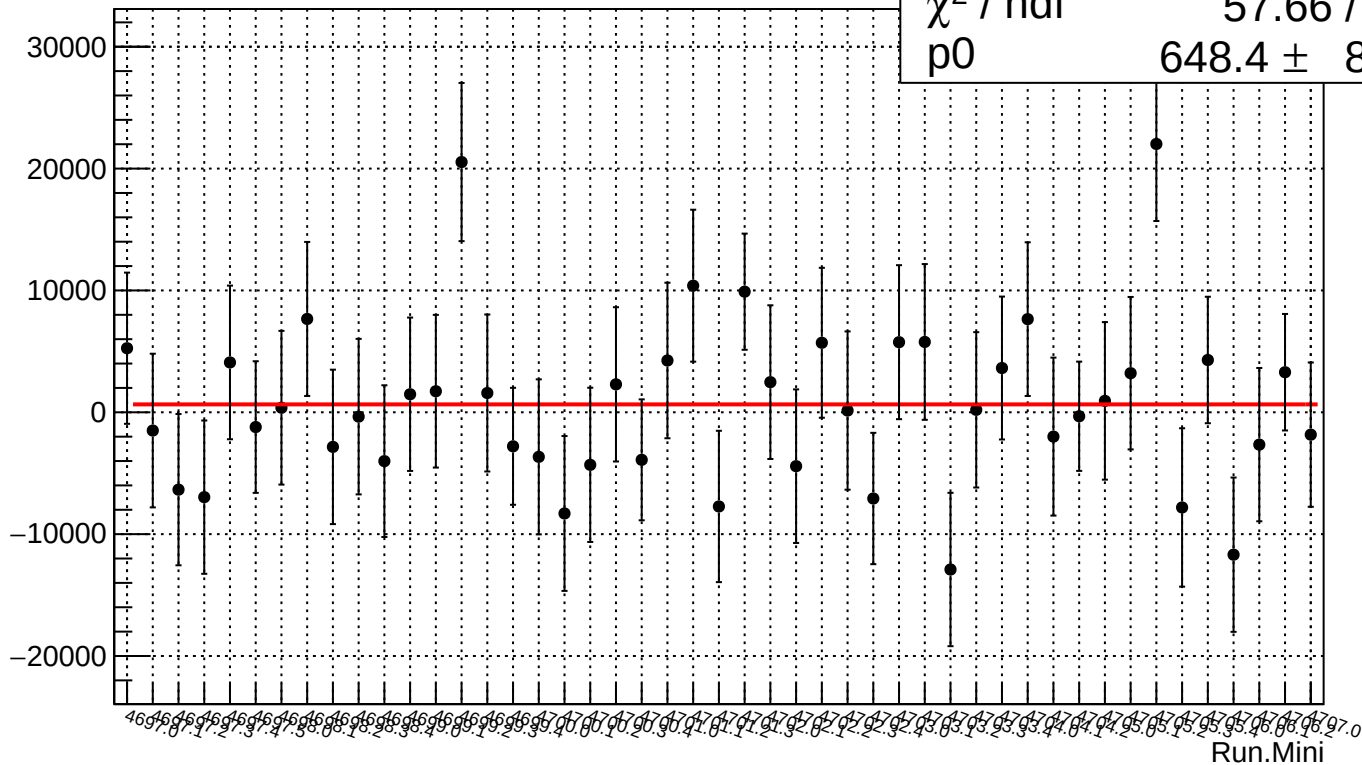
reg_asym_sam_37_avg.mean/ppb

χ^2 / ndf

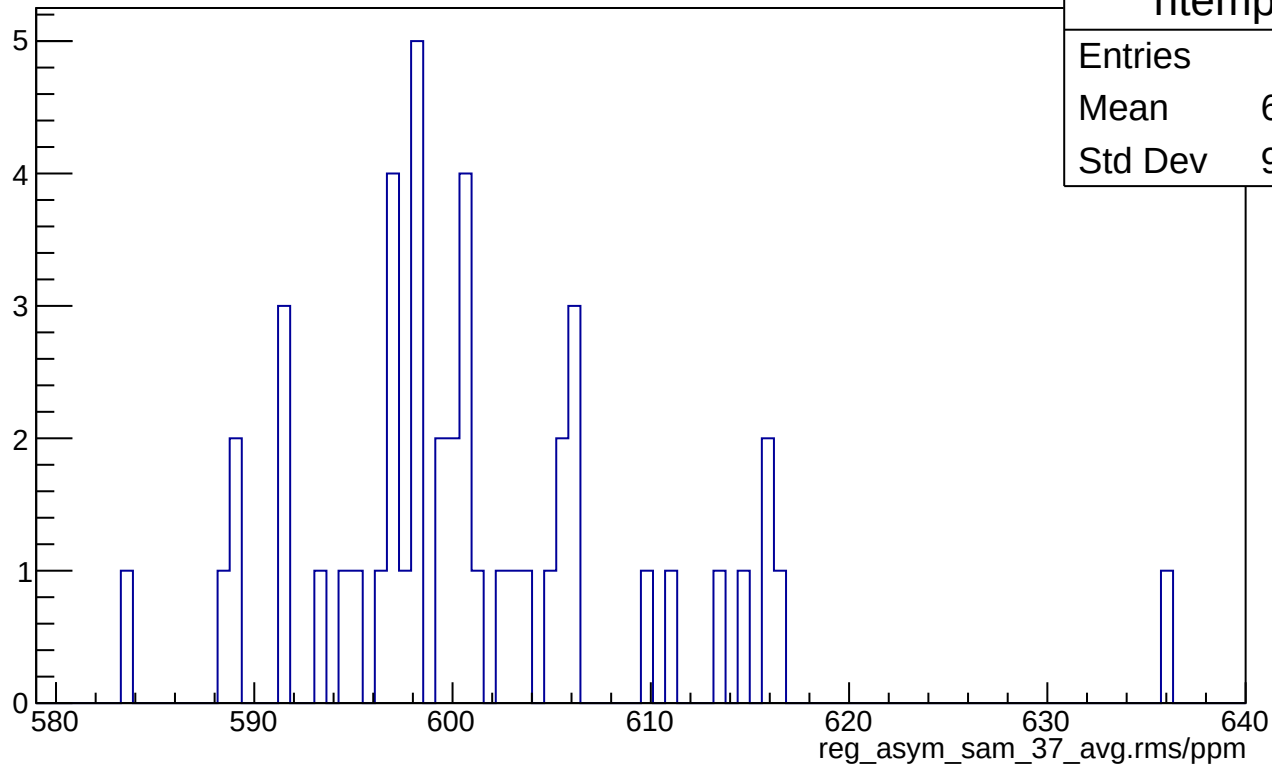
57.66 / 46

p0

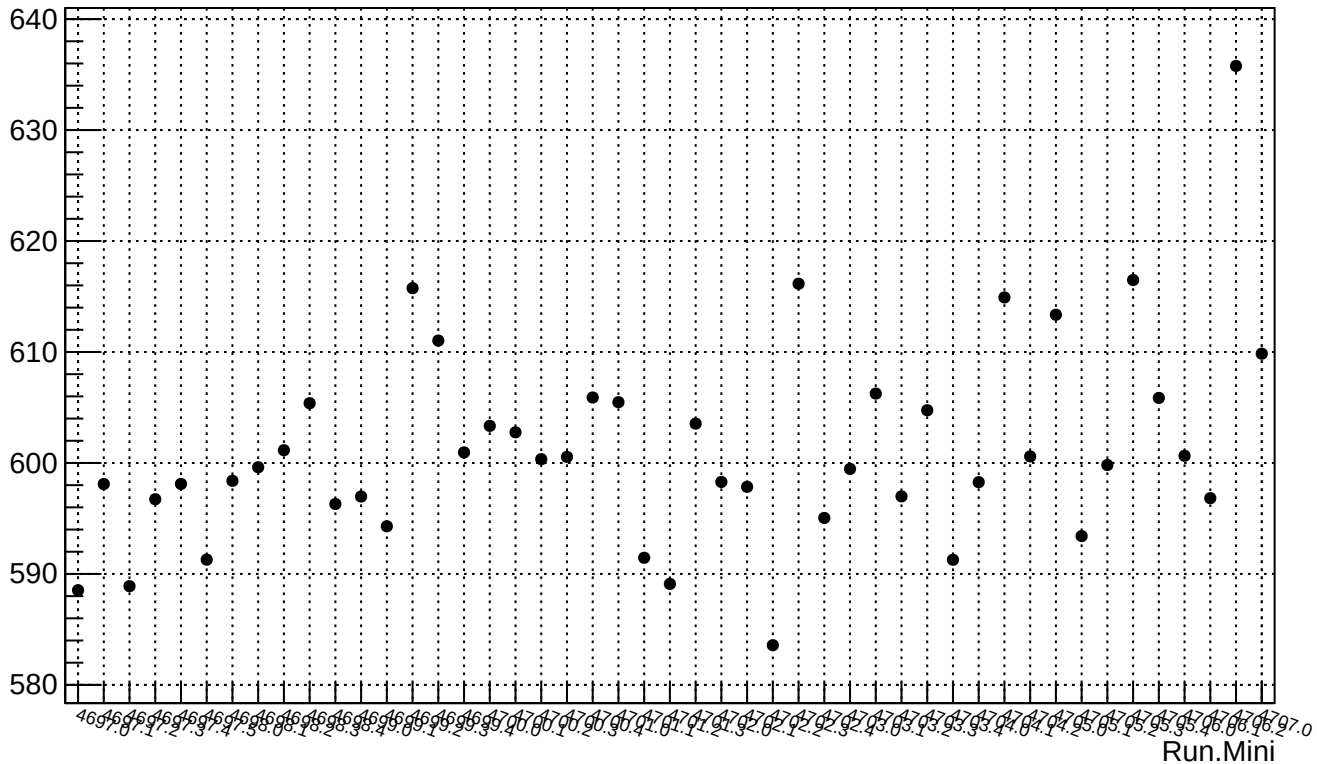
648.4 ± 874



reg_asym_sam_37_avg.rms/ppm



reg_asym_sam_37_avg.rms/ppm



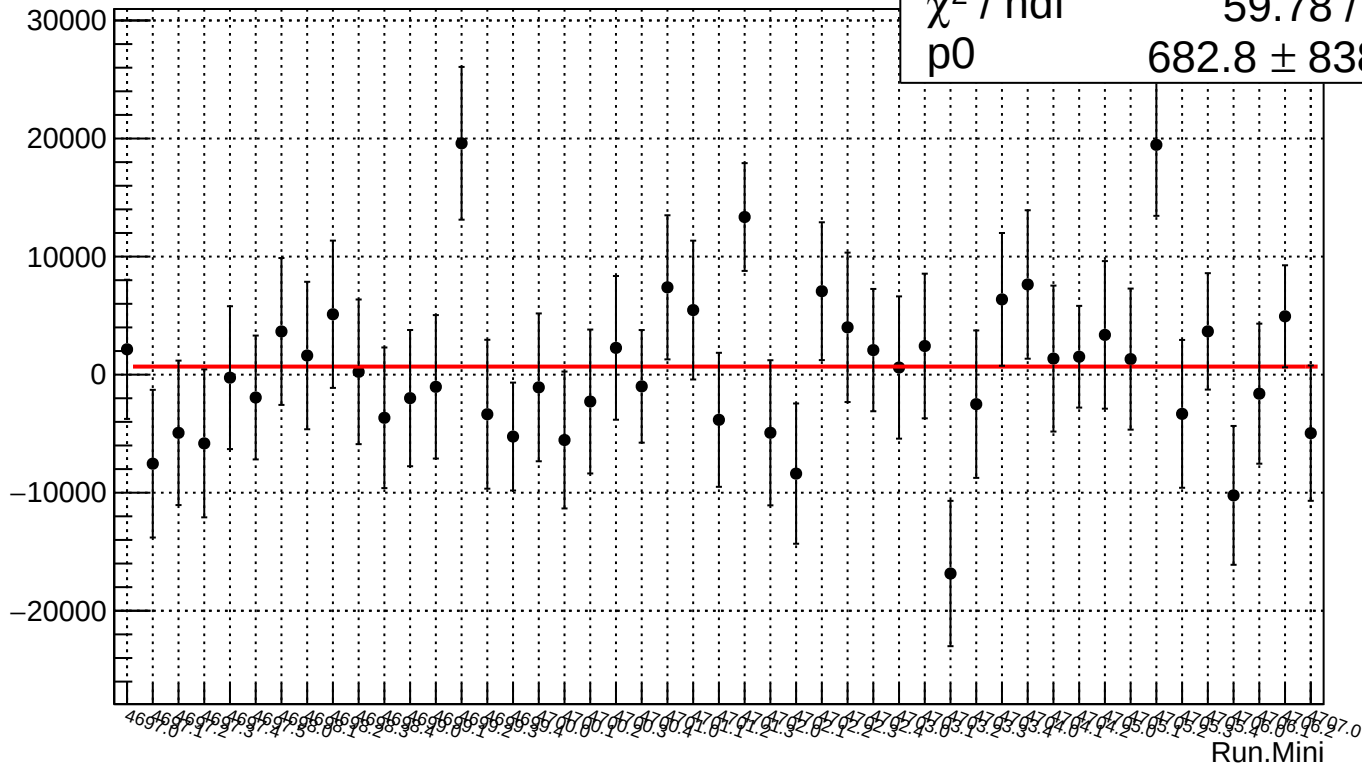
reg_asym_sam_37_dd.mean/ppb

χ^2 / ndf

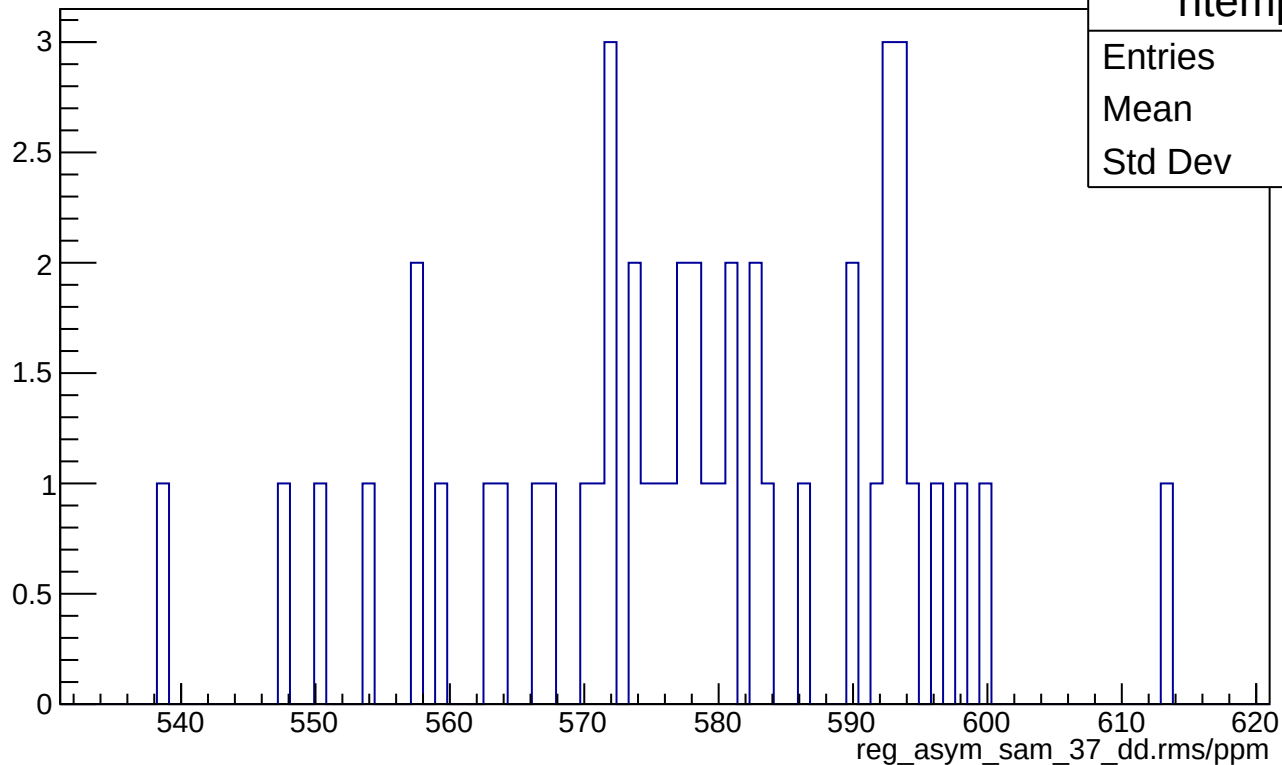
59.78 / 46

p0

682.8 ± 838.3



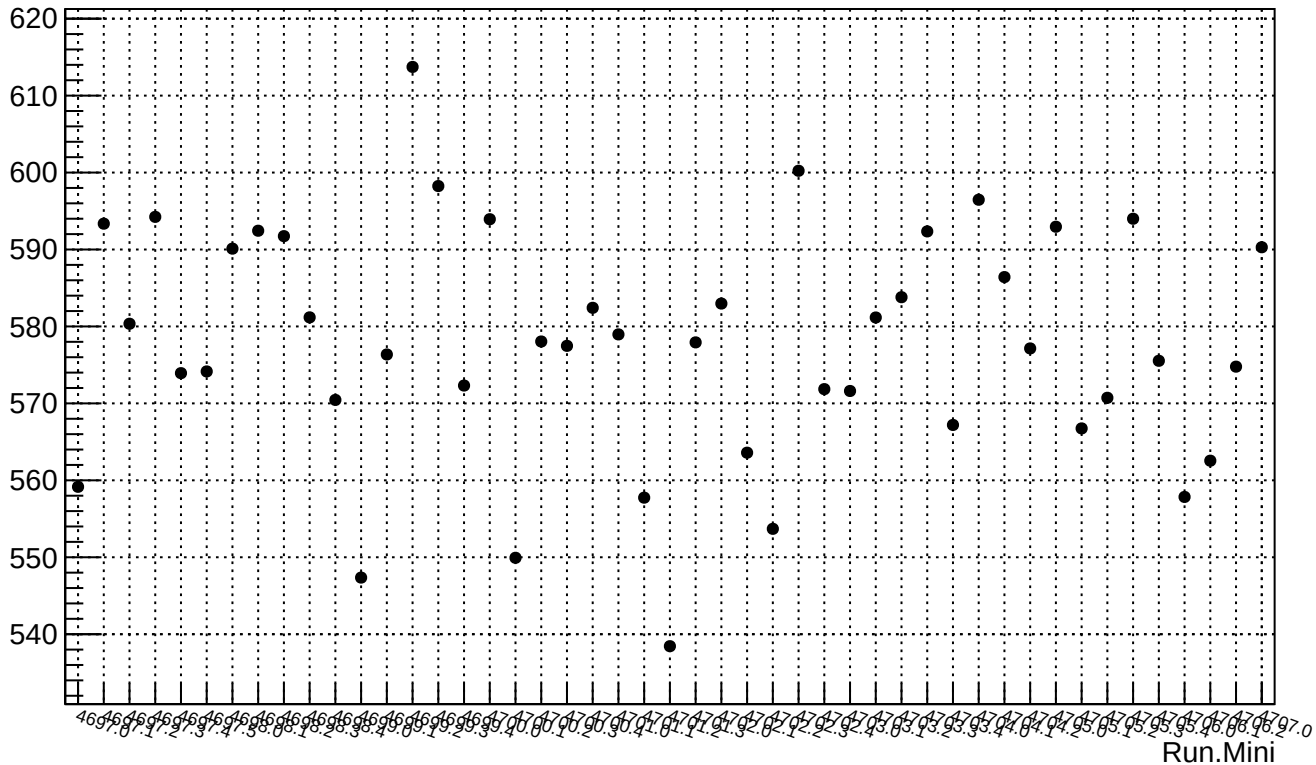
reg_asym_sam_37_dd.rms/ppm



htemp

Entries	47
Mean	577.8
Std Dev	15.19

reg_asym_sam_37_dd.rms/ppm



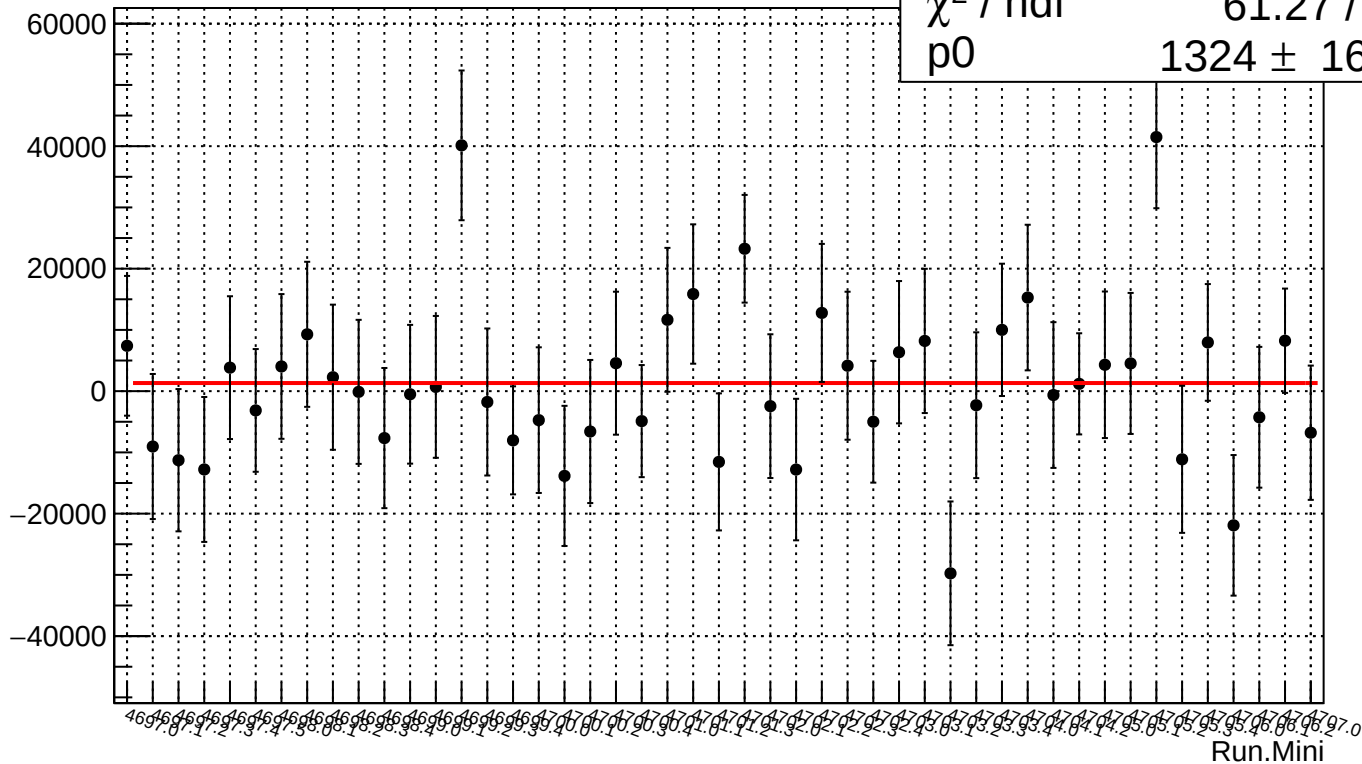
reg_asym_sam3.mean/ppb

χ^2 / ndf

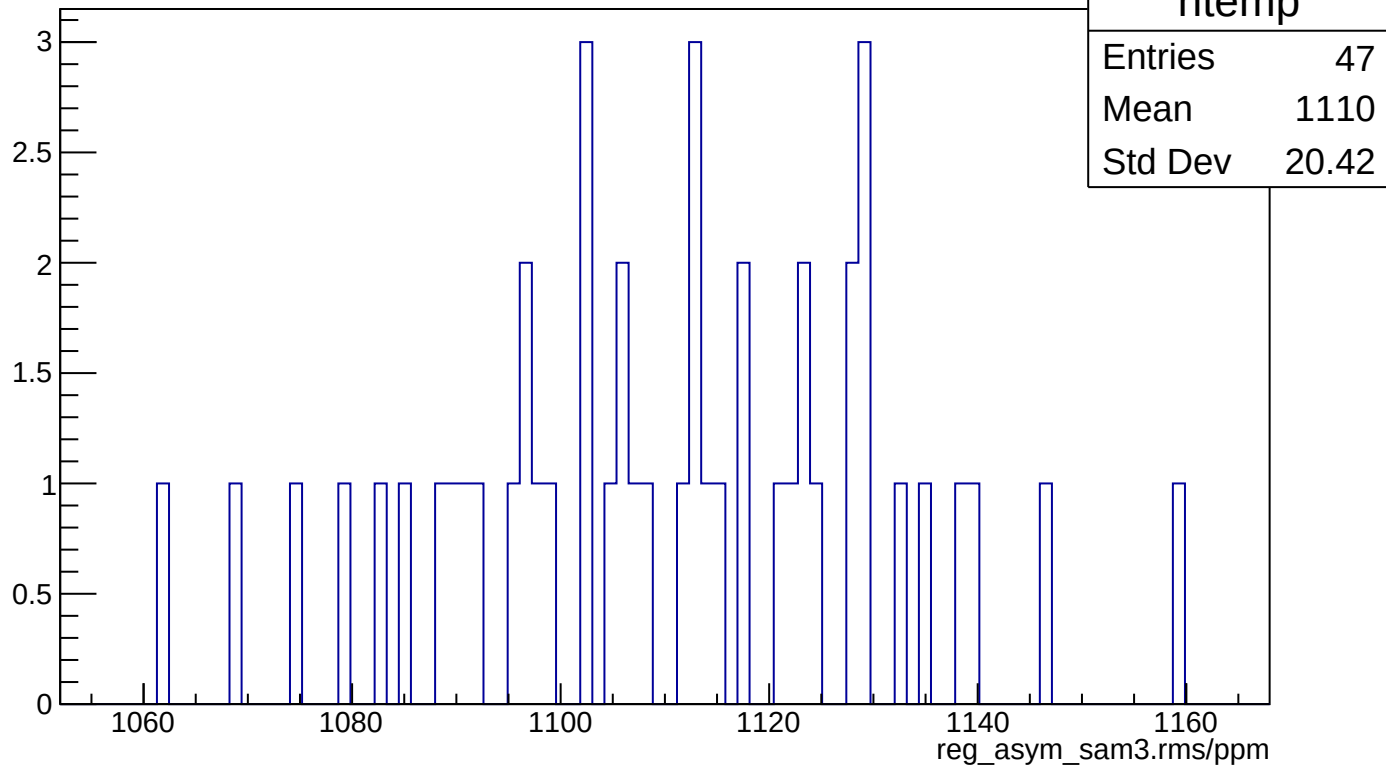
61.27 / 46

p0

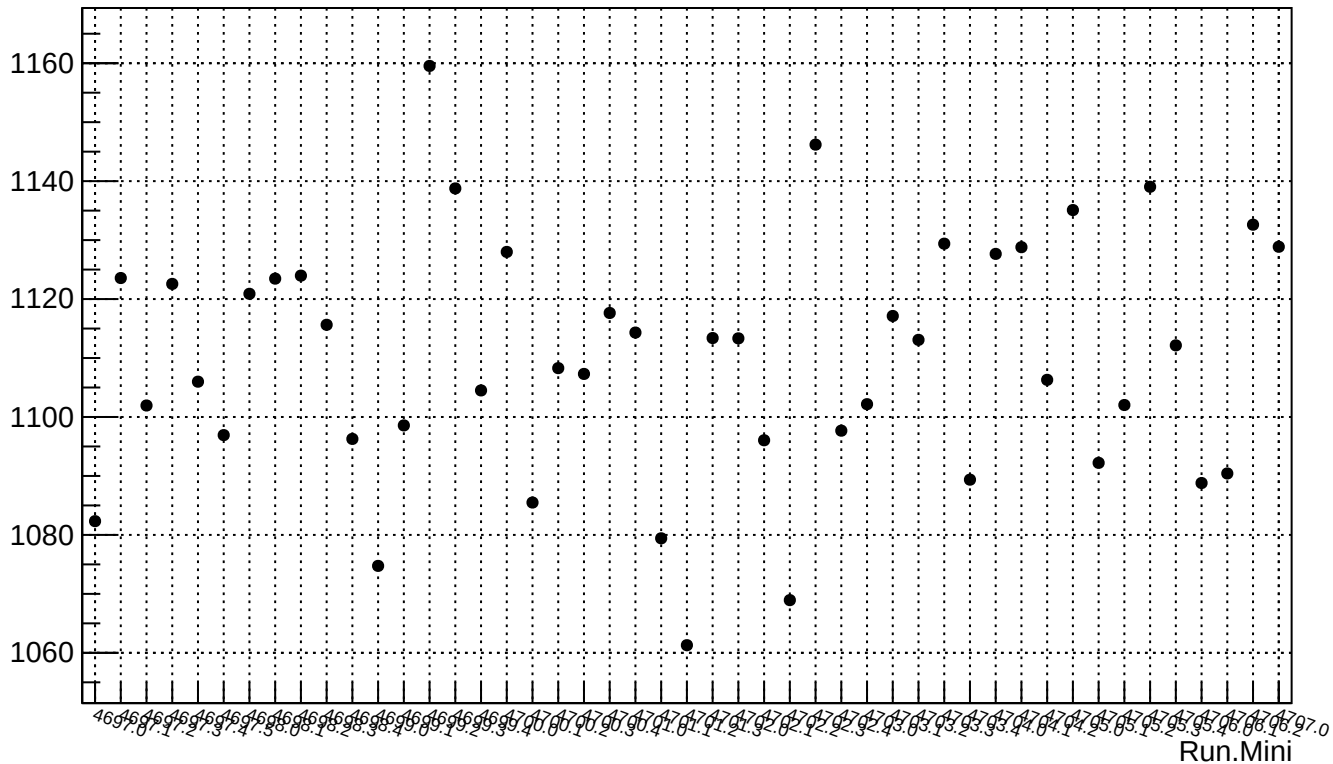
1324 ± 1612



reg_asym_sam3.rms/ppm



reg_asym_sam3.rms/ppm

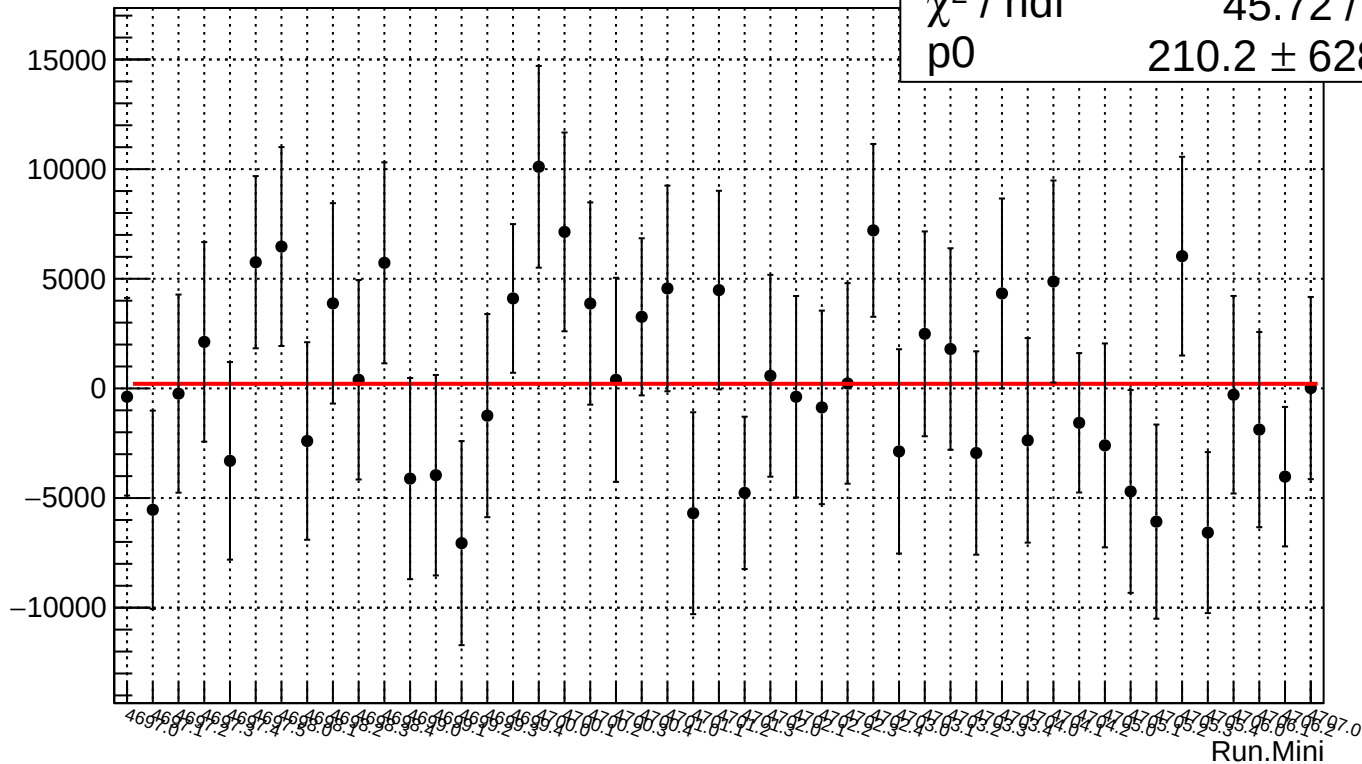


reg_asym_sam_48_avg.mean/ppb

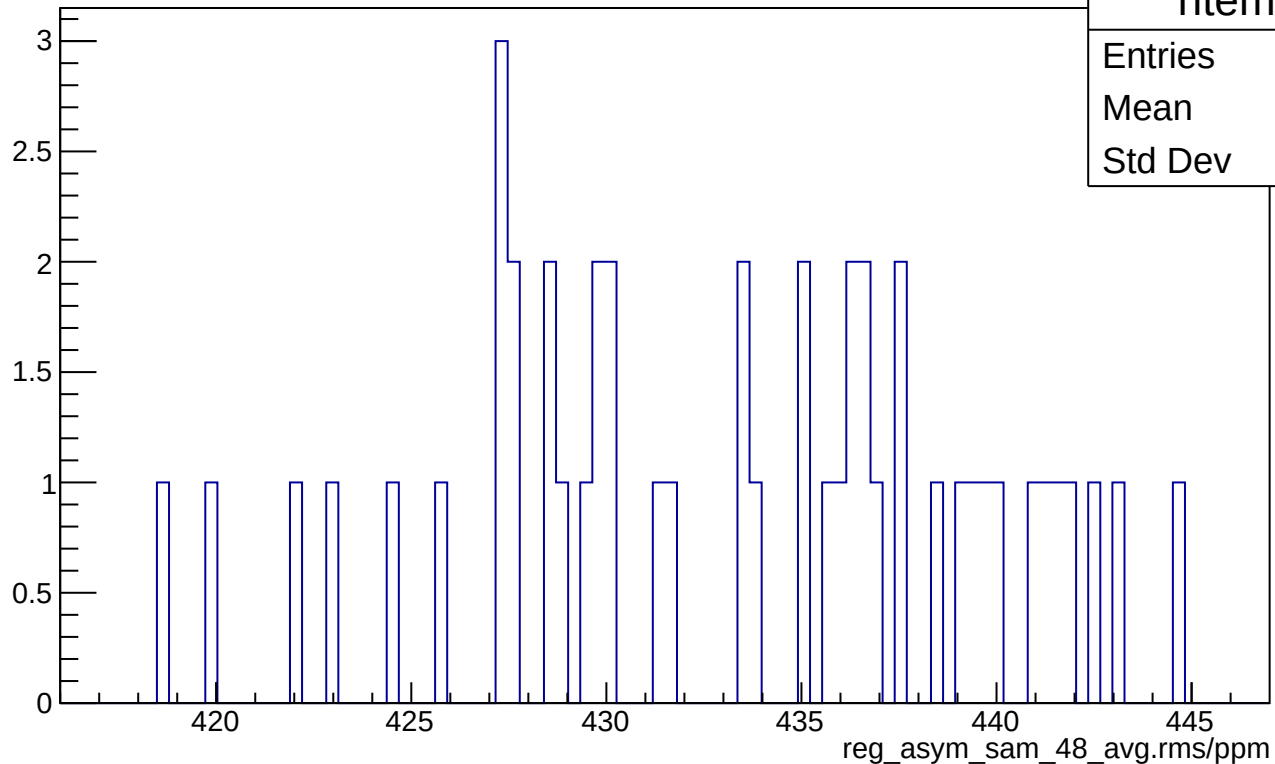
χ^2 / ndf
p0

45.72 / 46

210.2 ± 628.6



reg_asym_sam_48_avg.rms/ppm



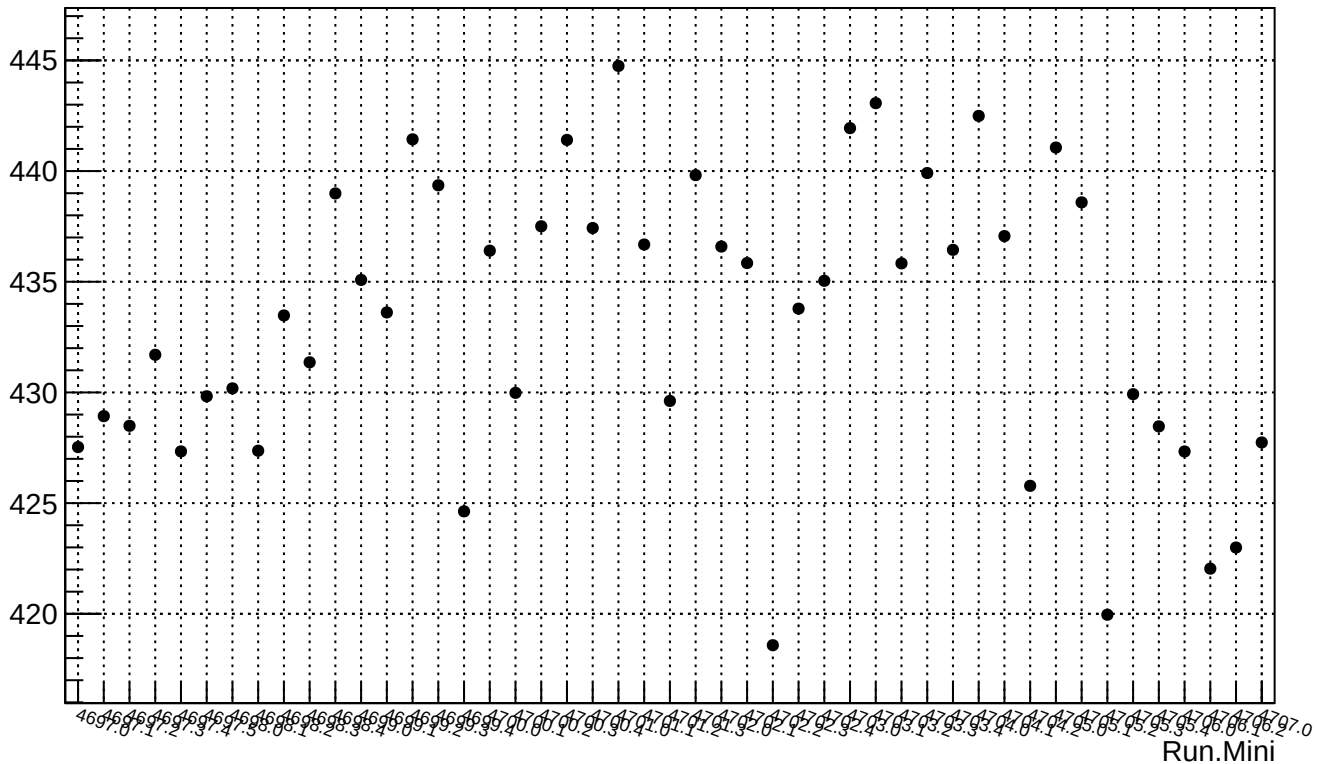
htemp

Entries 47

Mean 433.3

Std Dev 6.409

reg_asym_sam_48_avg.rms/ppm

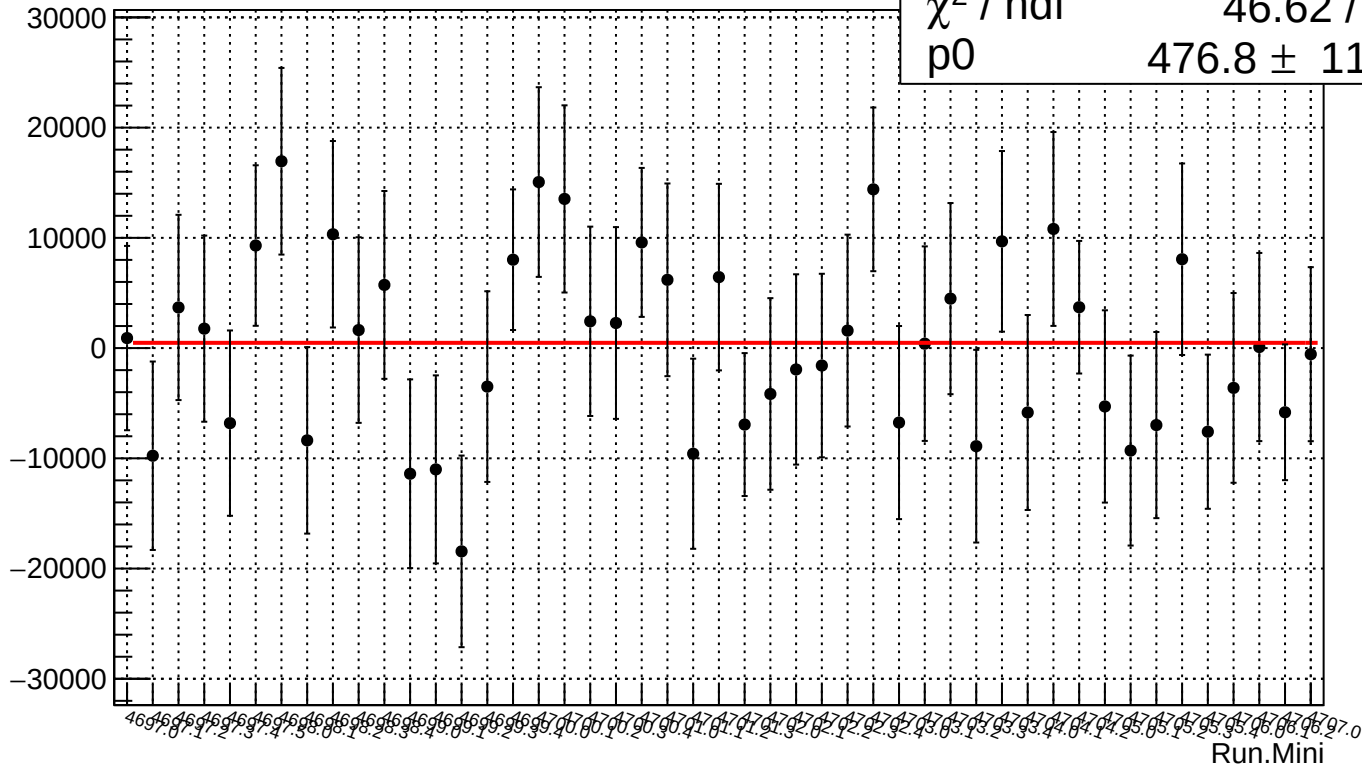


reg_asym_sam_48_dd.mean/ppb

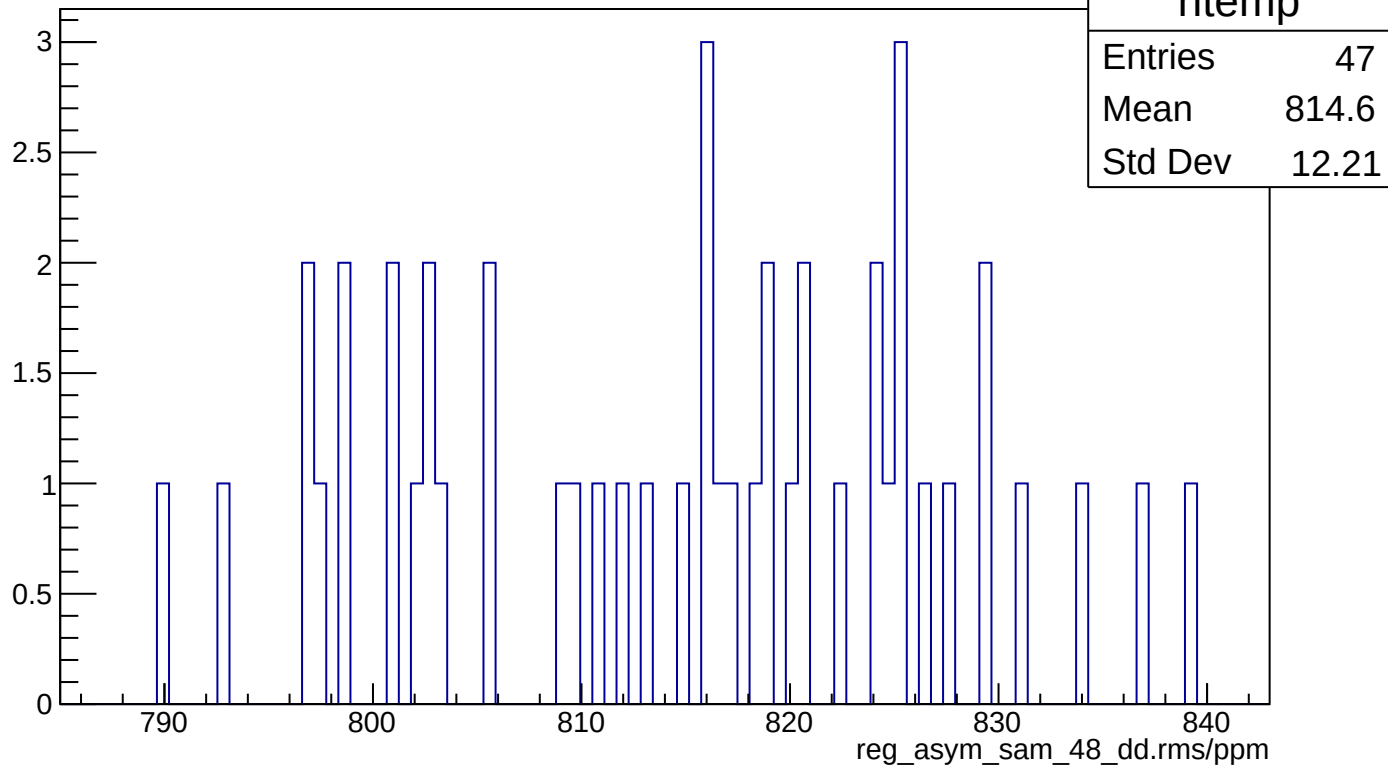
χ^2 / ndf
p0

46.62 / 46

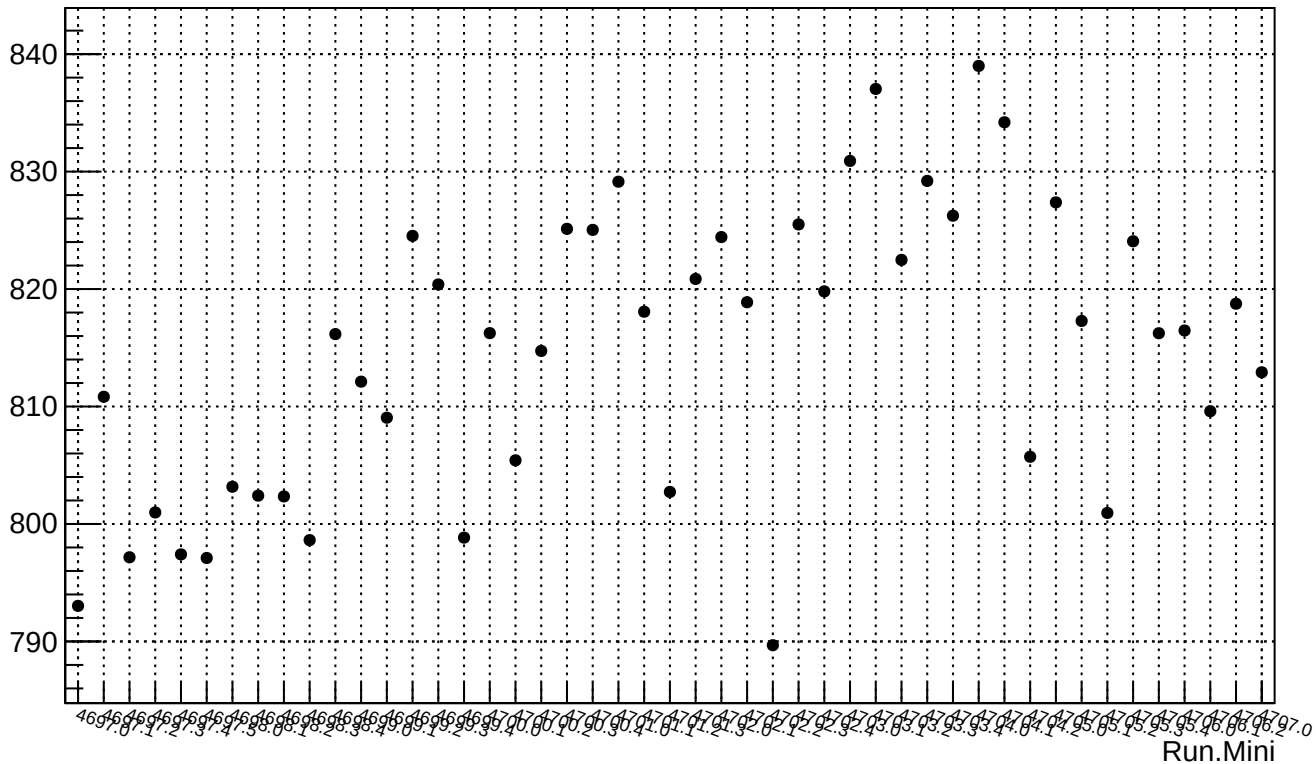
476.8 ± 1183



reg_asym_sam_48_dd.rms/ppm



reg_asym_sam_48_dd.rms/ppm



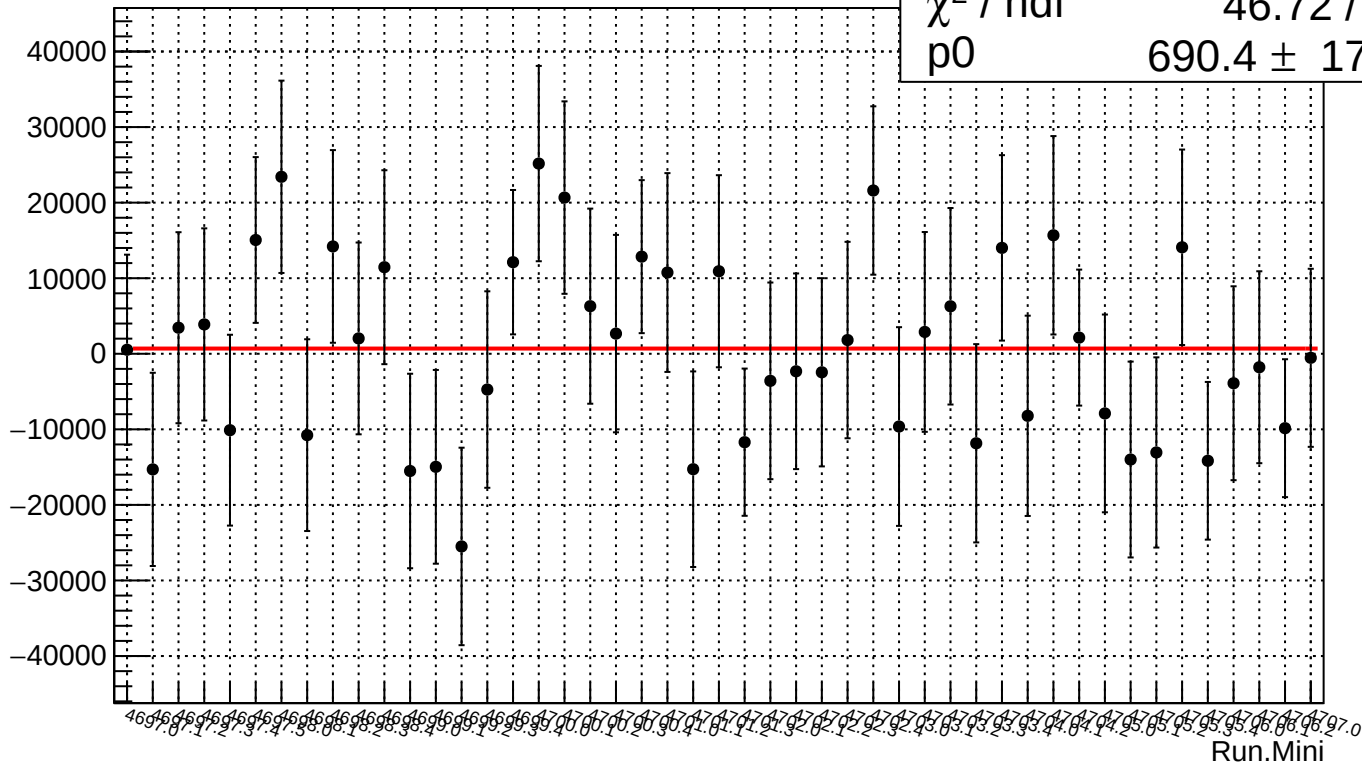
reg_asym_sam4.mean/ppb

χ^2 / ndf

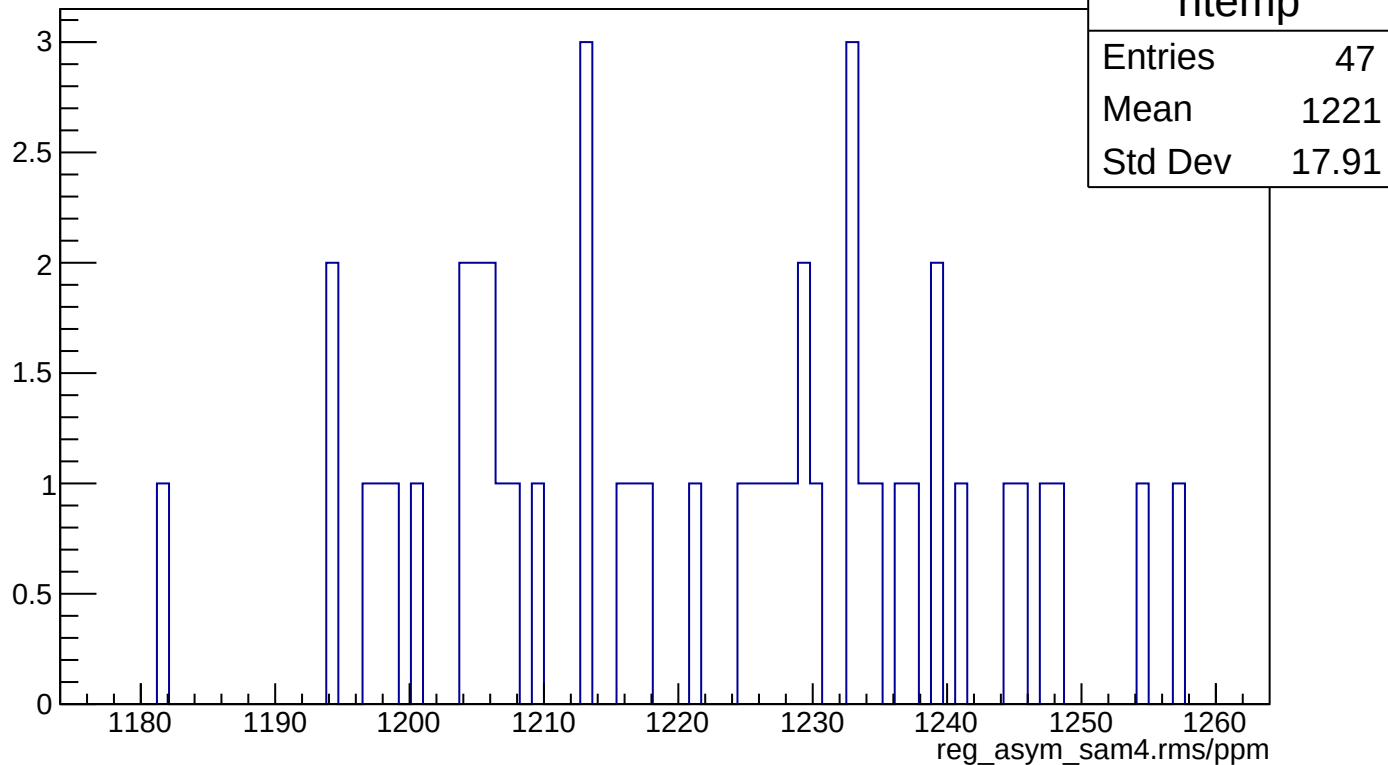
46.72 / 46

p0

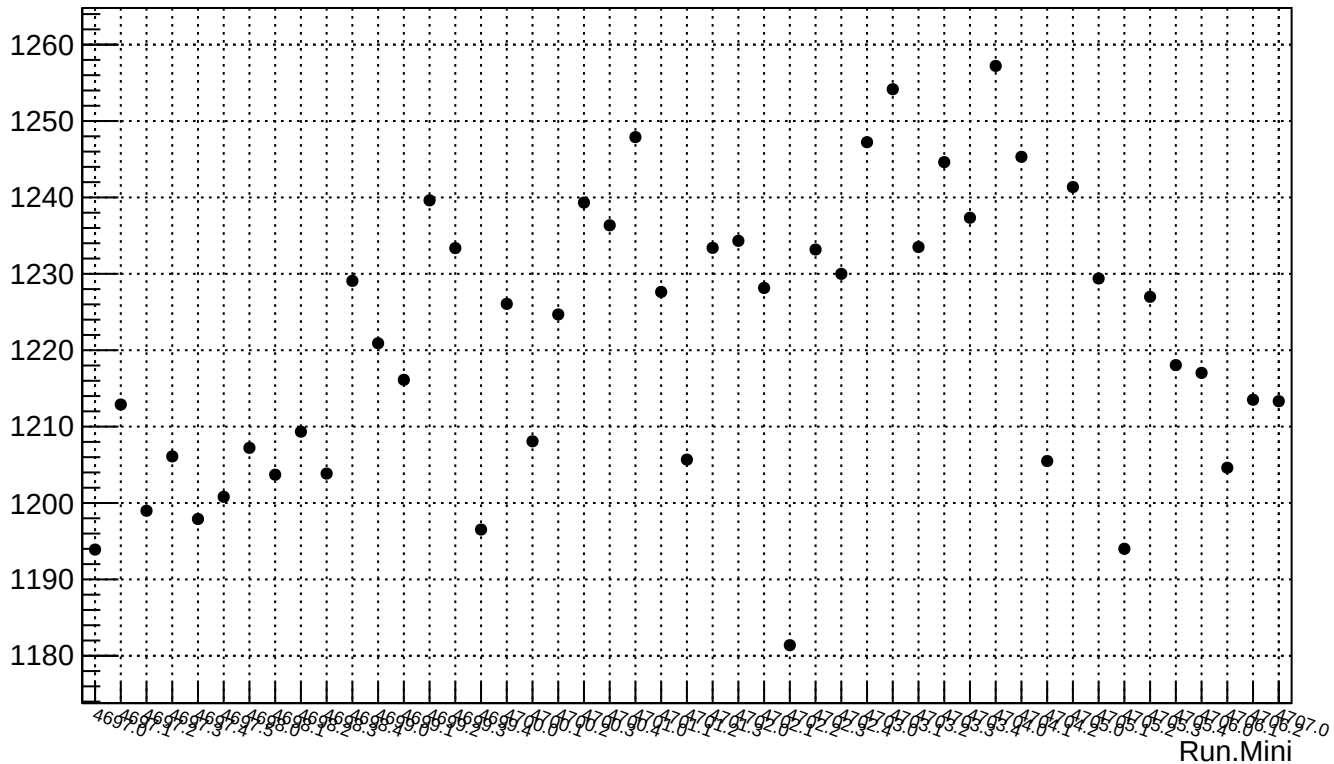
690.4 ± 1773



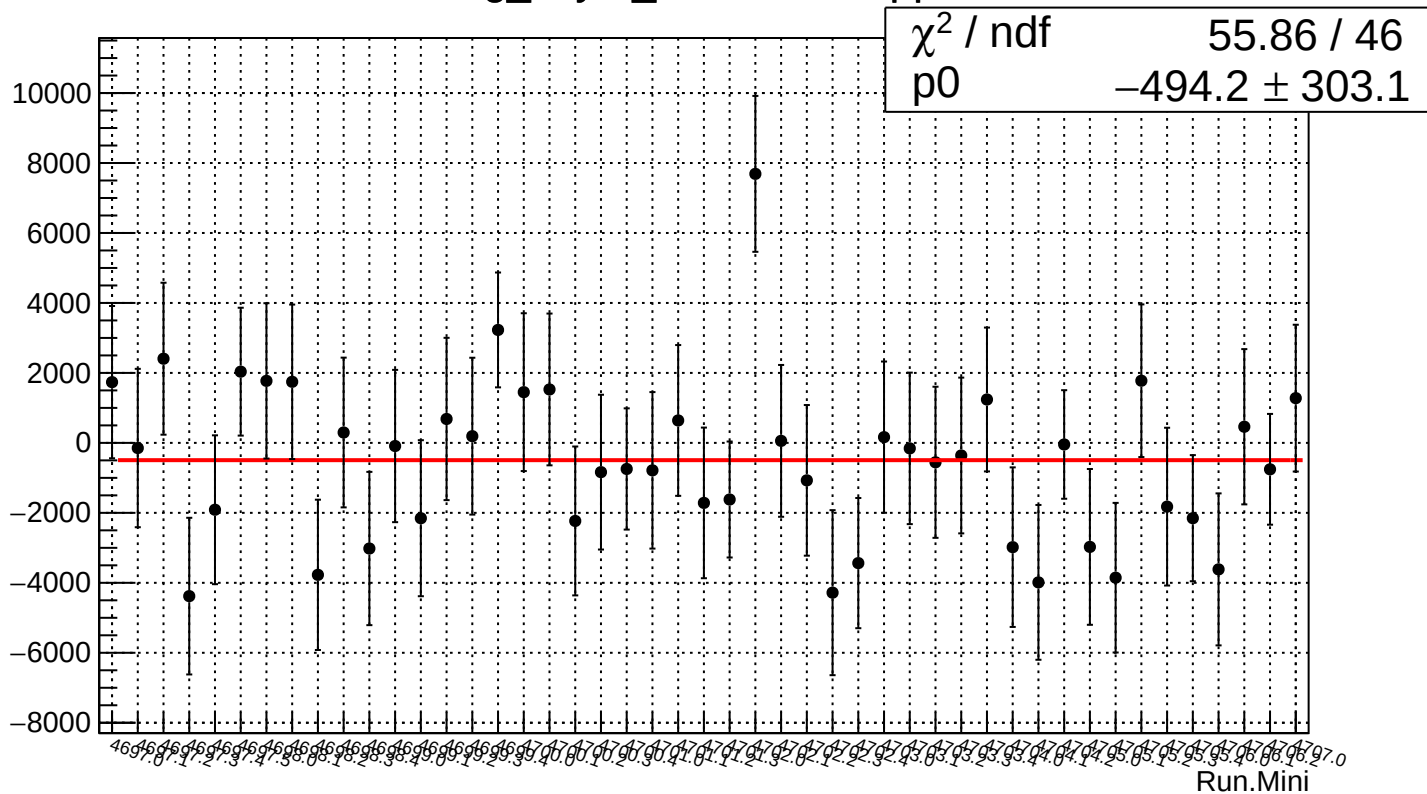
reg_asym_sam4.rms/ppm



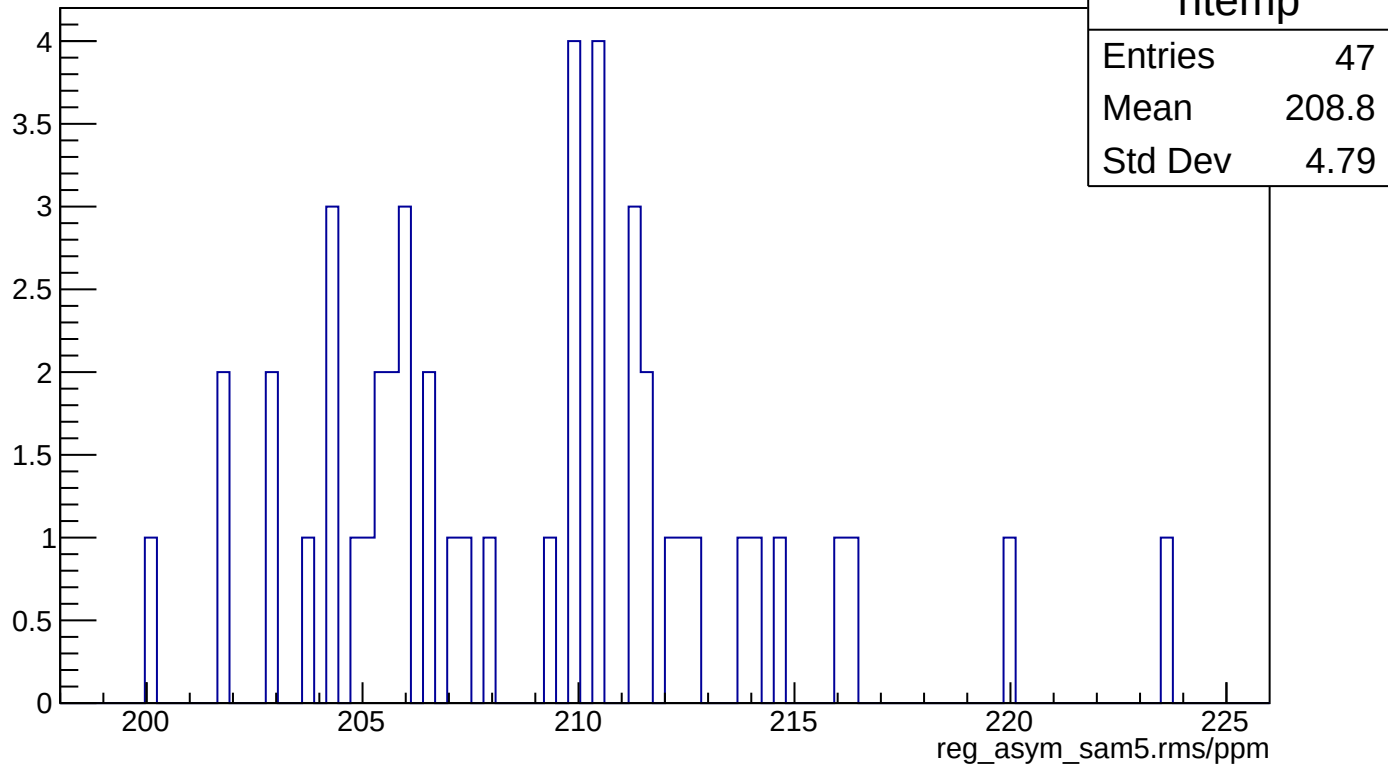
reg_asym_sam4.rms/ppm



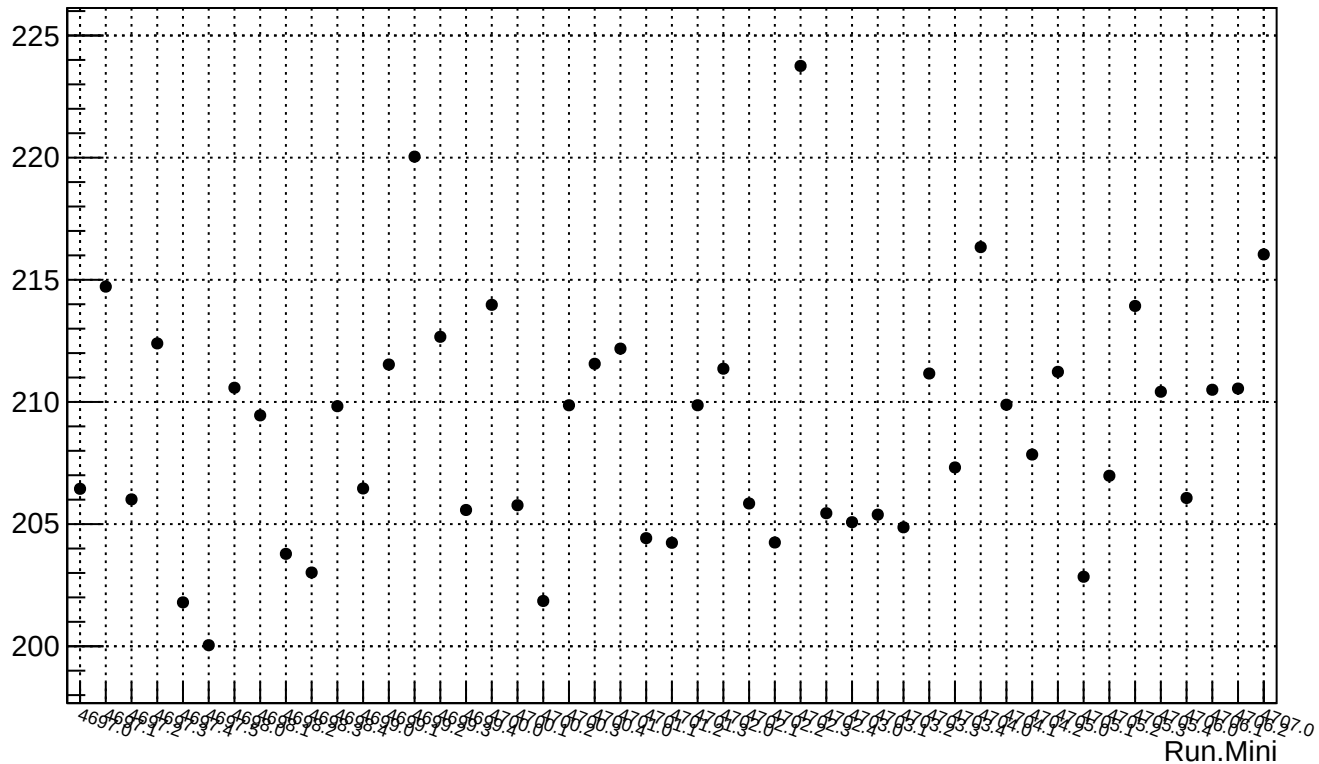
reg_asym_sam5.mean/ppb



reg_asym_sam5.rms/ppm



reg_asym_sam5.rms/ppm



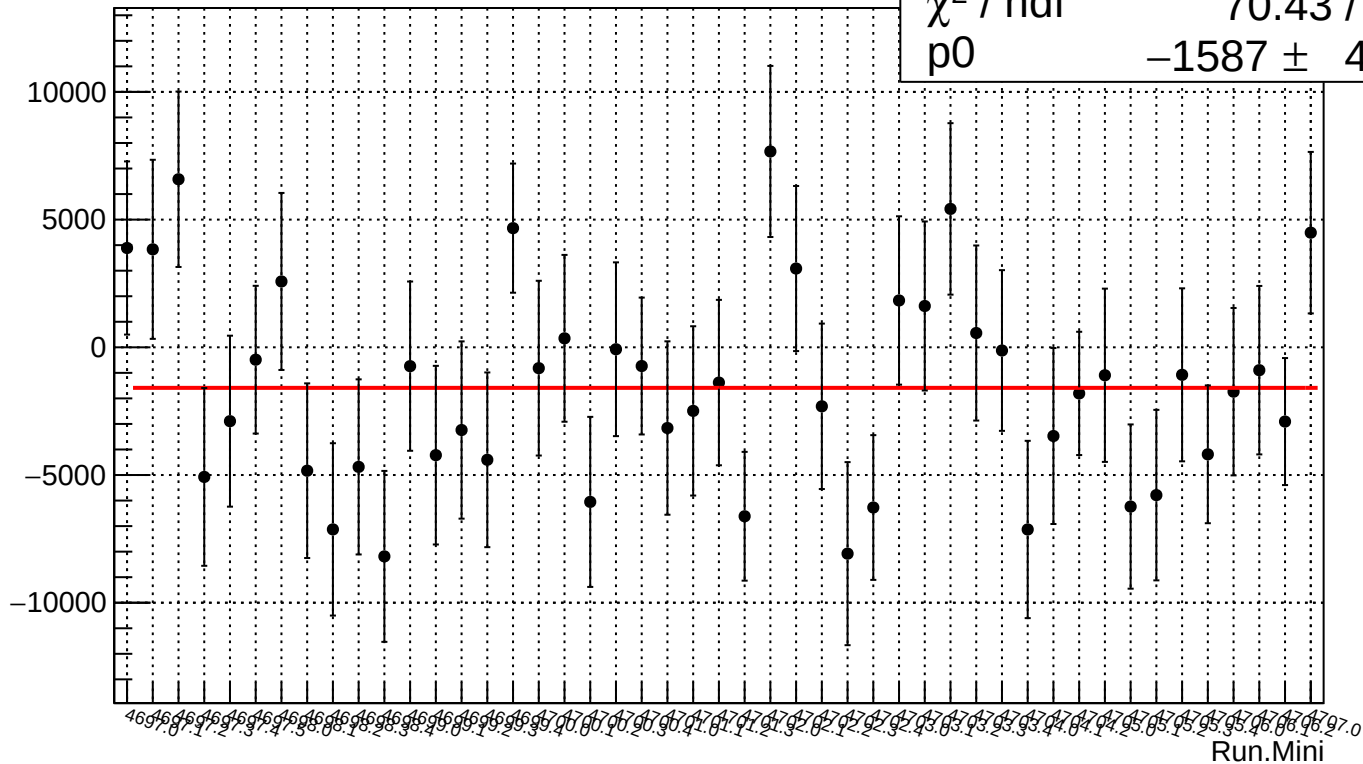
reg_asym_sam6.mean/ppb

χ^2 / ndf

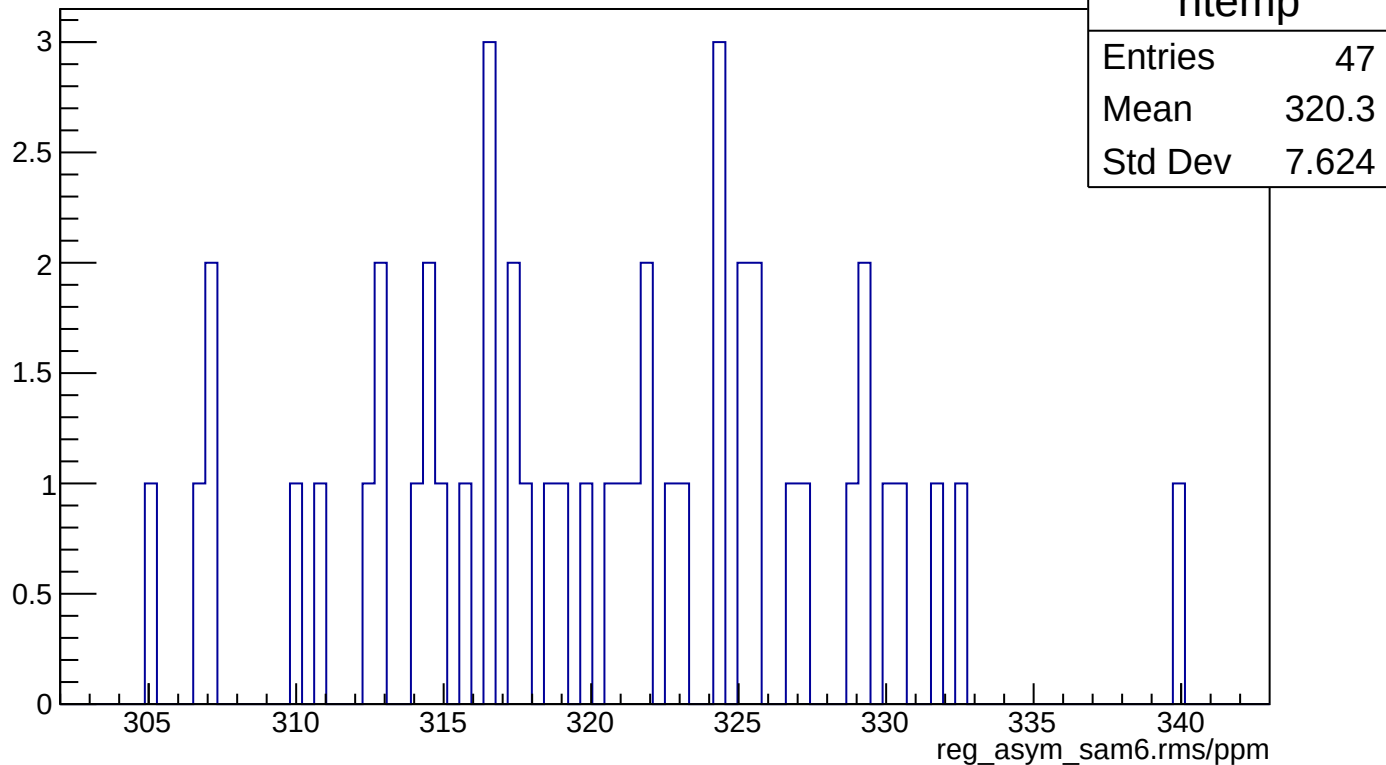
70.43 / 46

p0

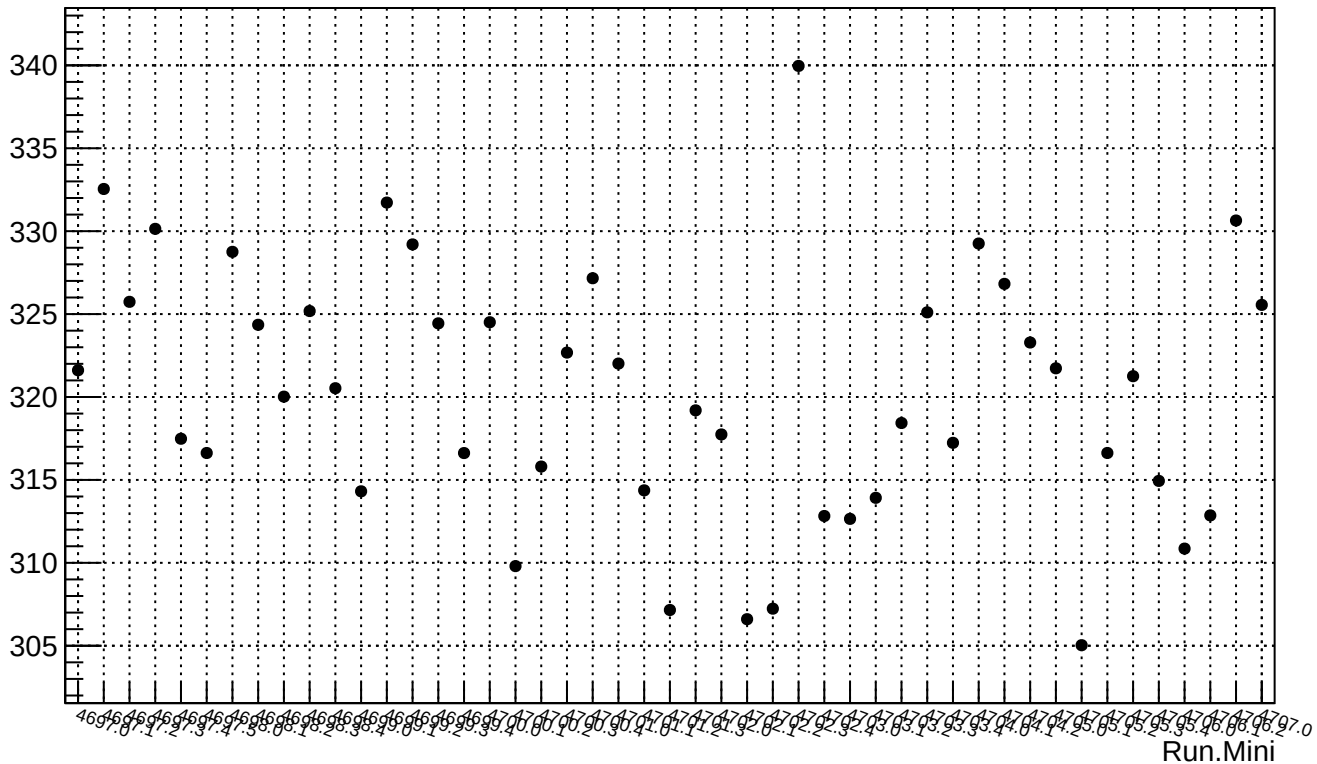
-1587 ± 465



reg_asym_sam6.rms/ppm



reg_asym_sam6.rms/ppm



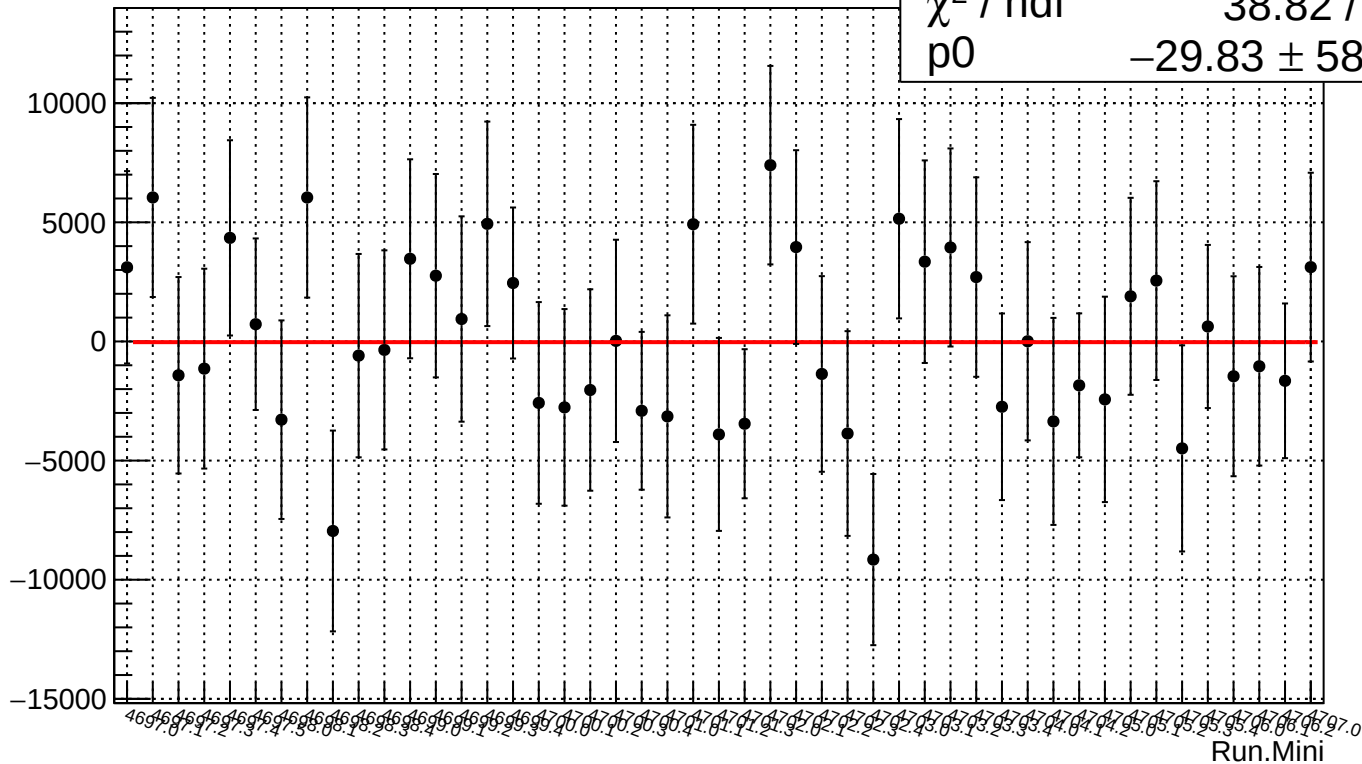
reg_asym_sam7.mean/ppb

χ^2 / ndf

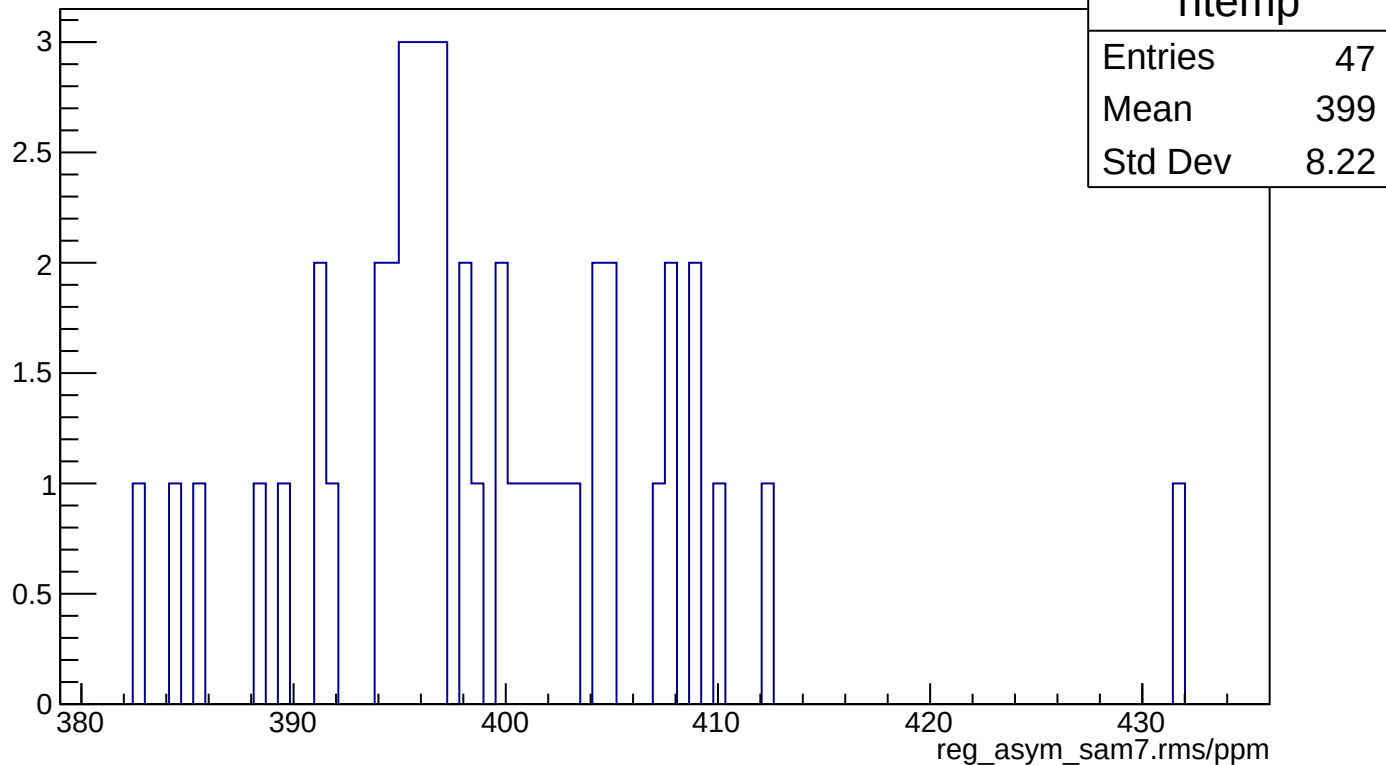
38.82 / 46

p0

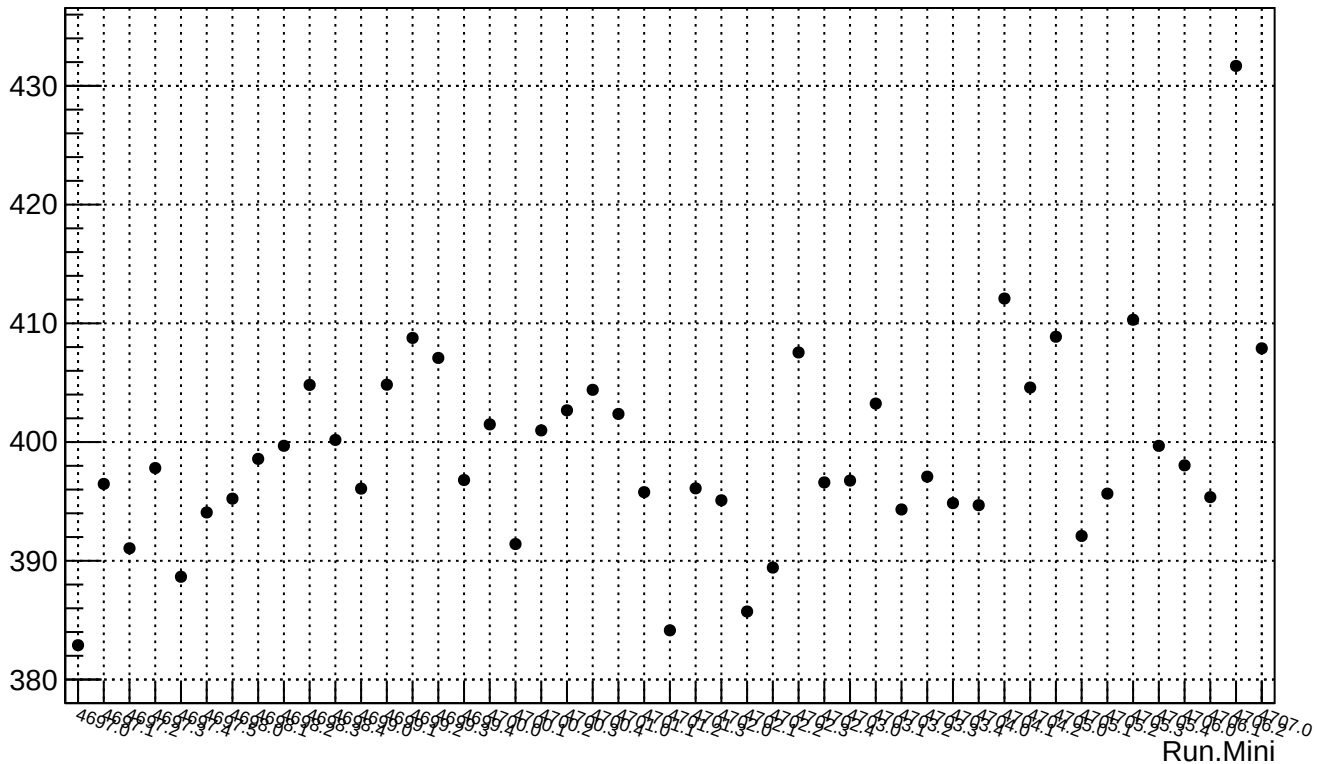
-29.83 ± 580.1



reg_asym_sam7.rms/ppm



reg_asym_sam7.rms/ppm



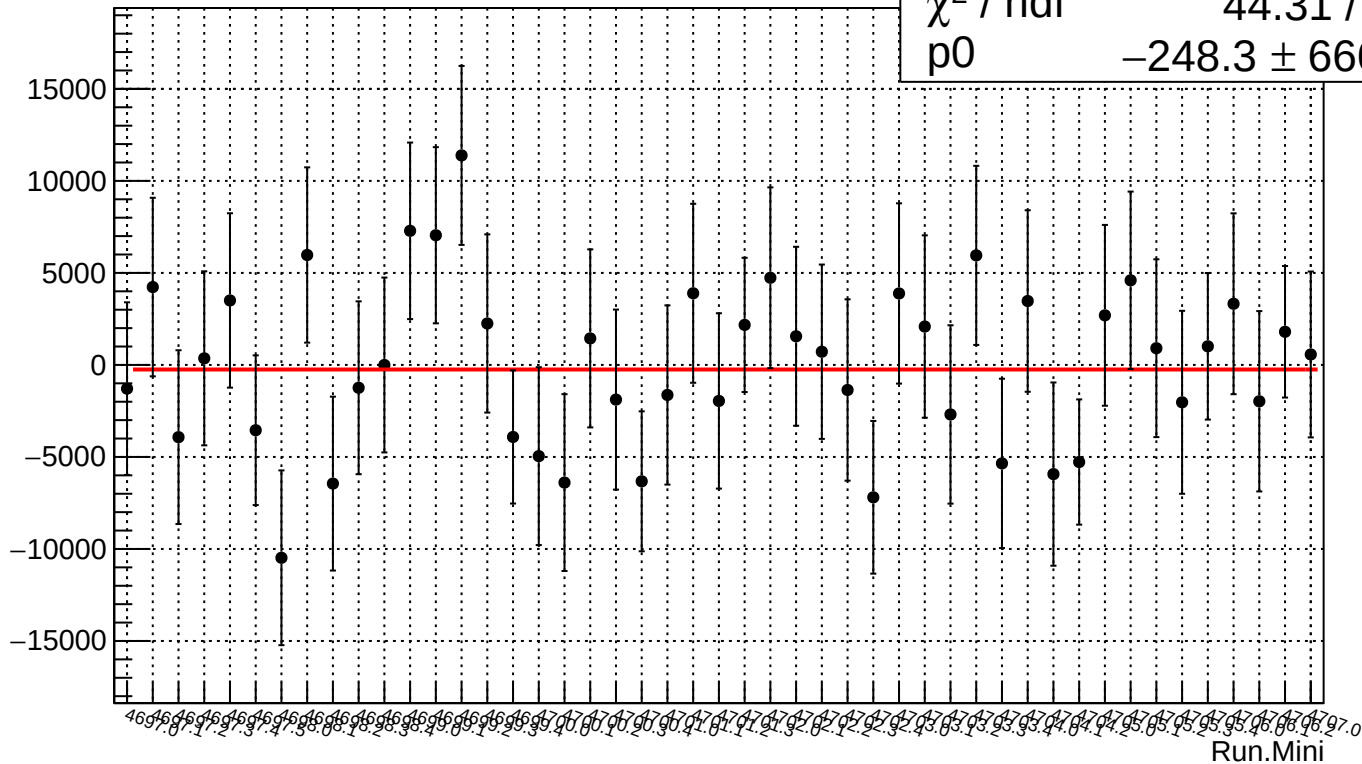
reg_asym_sam8.mean/ppb

χ^2 / ndf

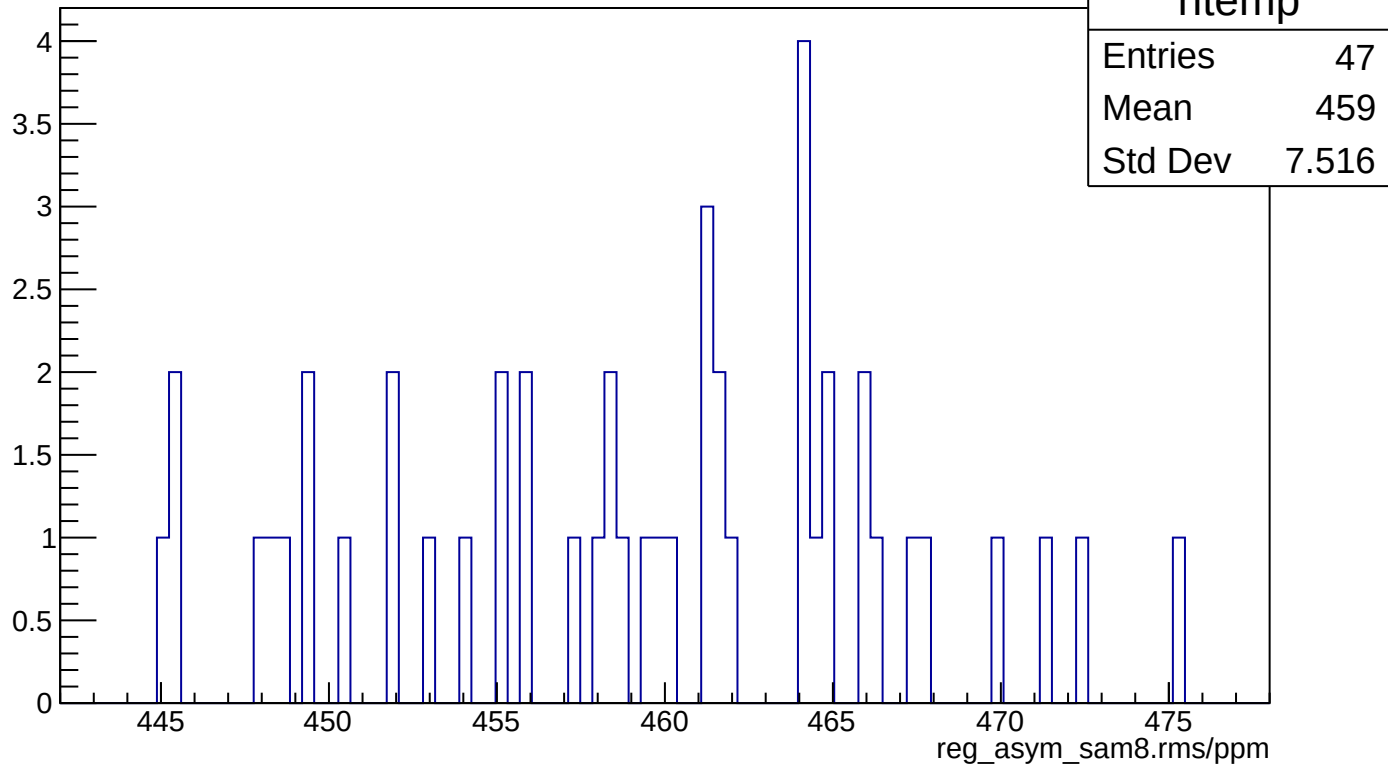
44.31 / 46

p0

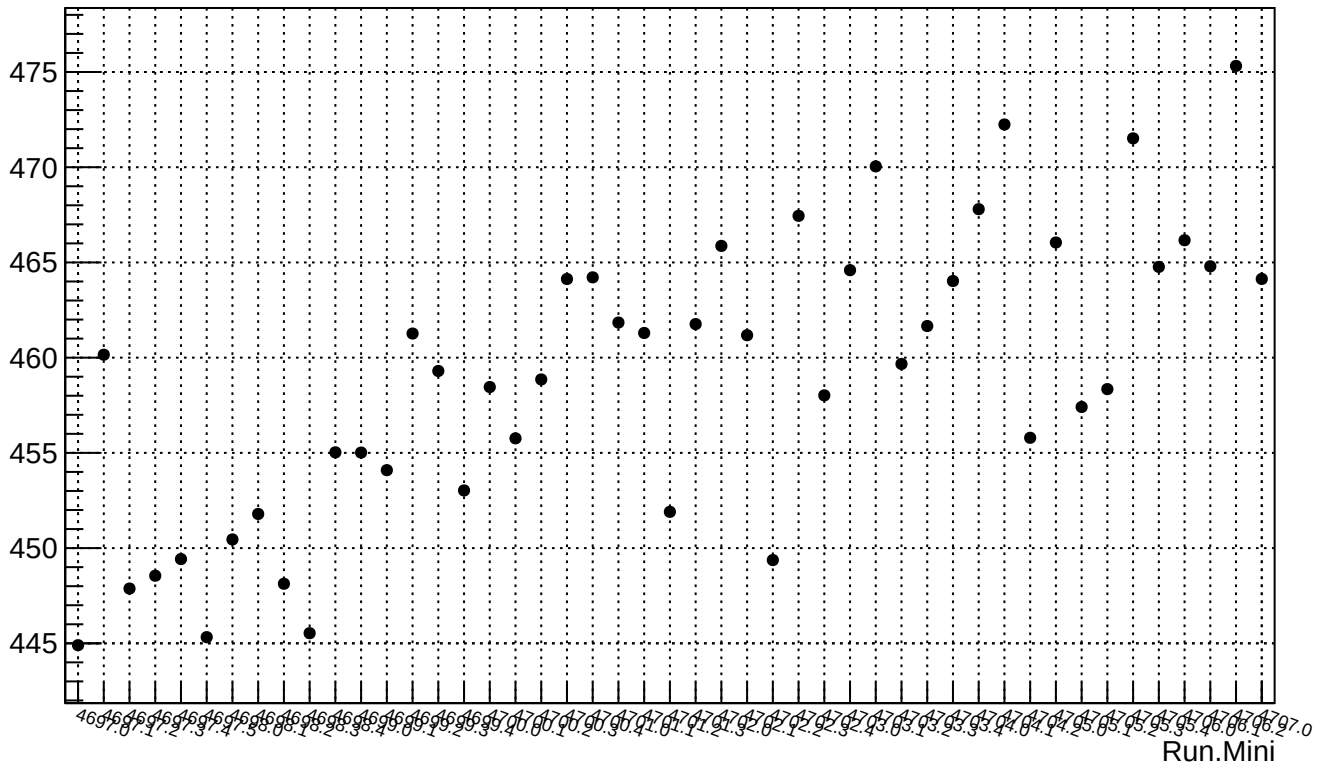
-248.3 ± 666.8



reg_asym_sam8.rms/ppm



reg_asym_sam8.rms/ppm



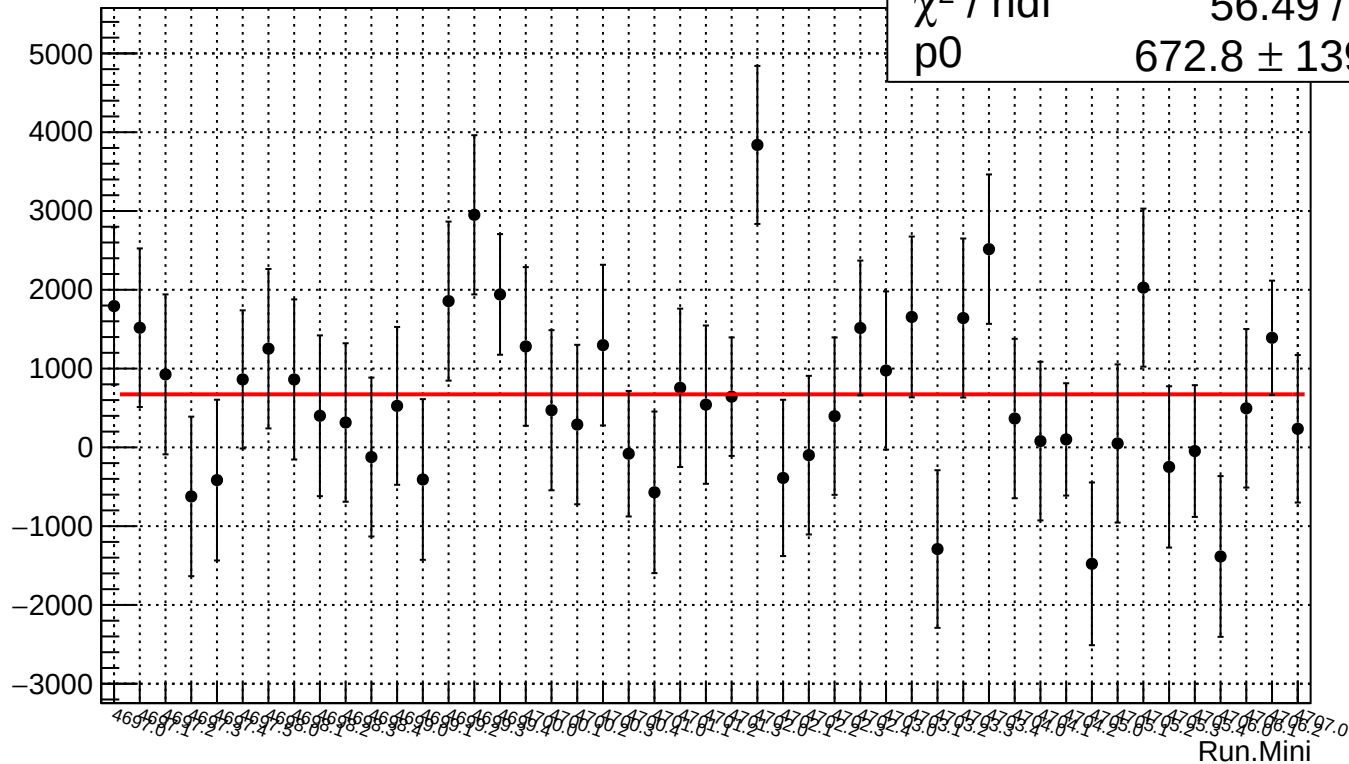
reg_asym_us_avg.mean/ppb

χ^2 / ndf

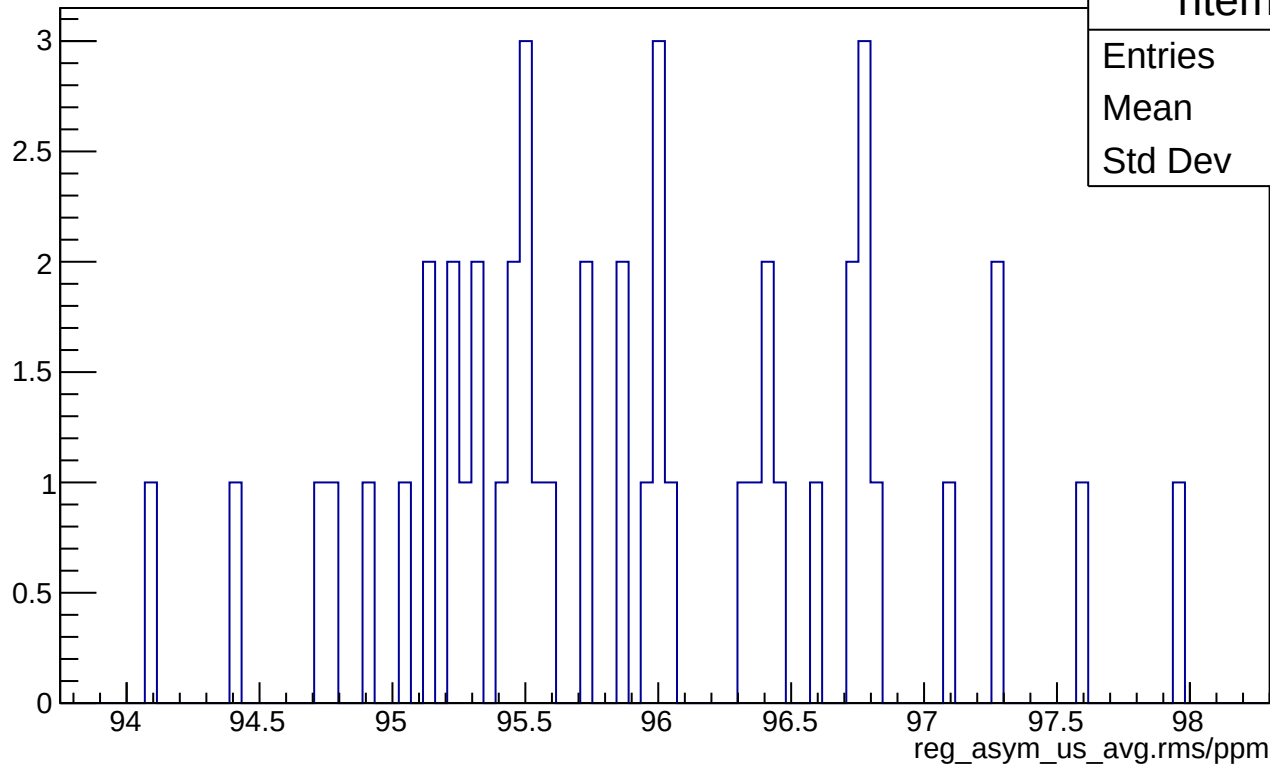
56.49 / 46

p0

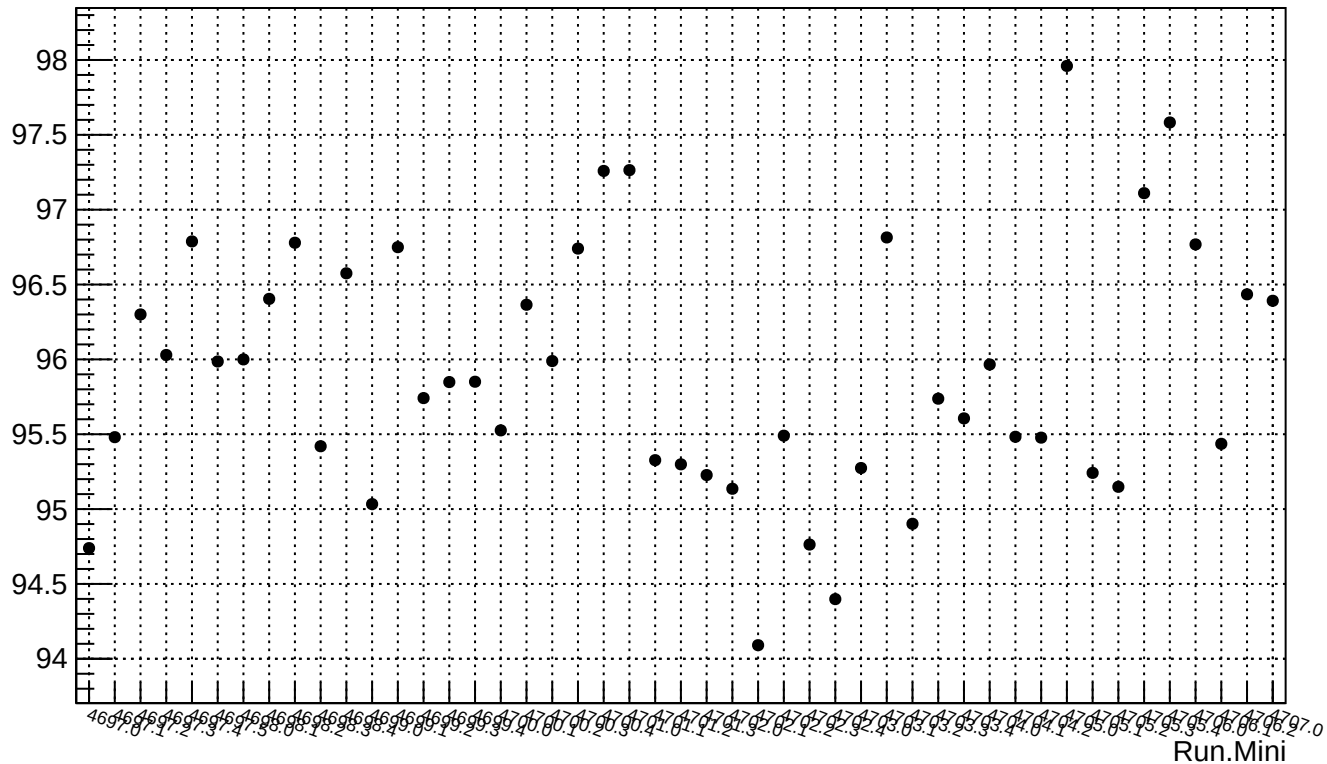
672.8 ± 139.3



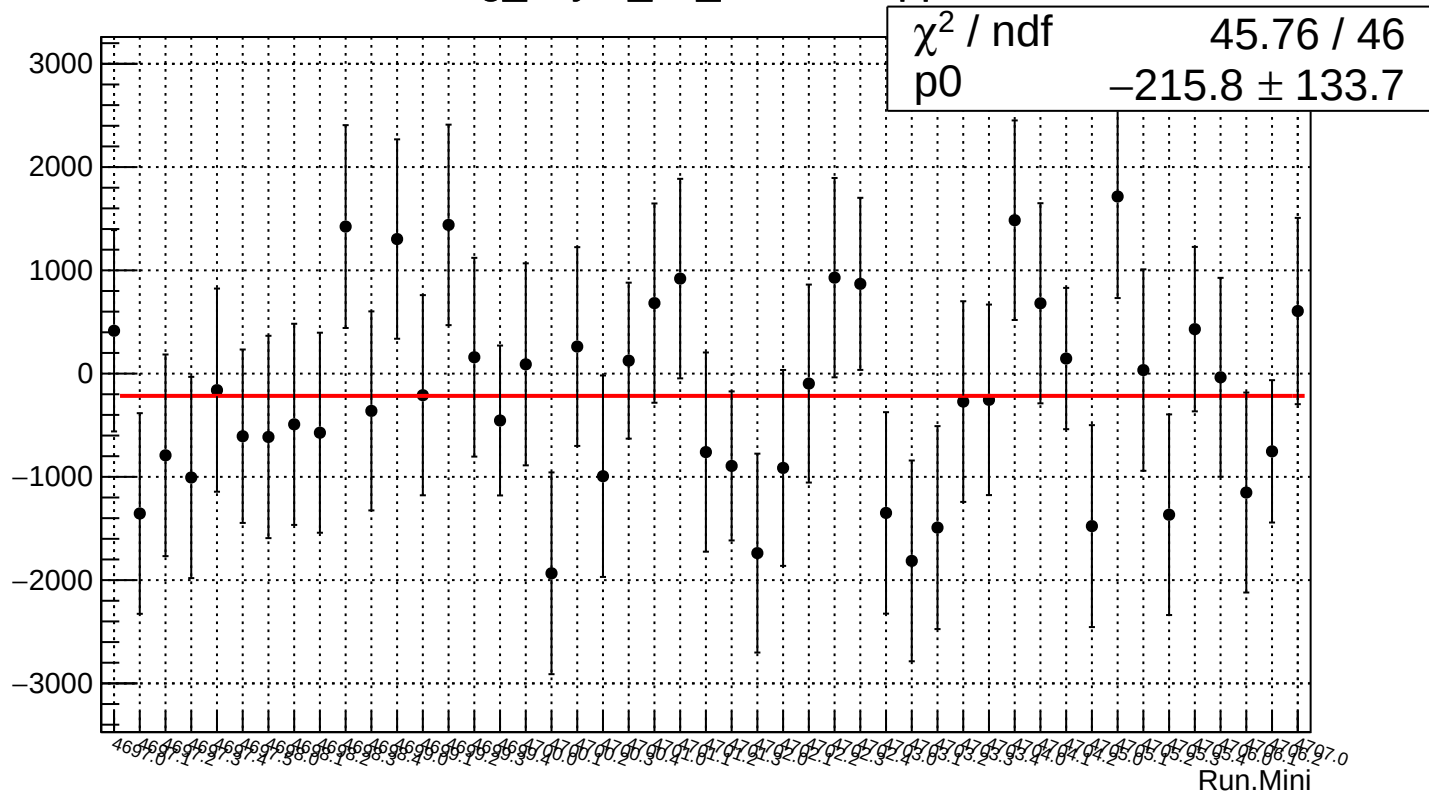
reg_asym_us_avg.rms/ppm



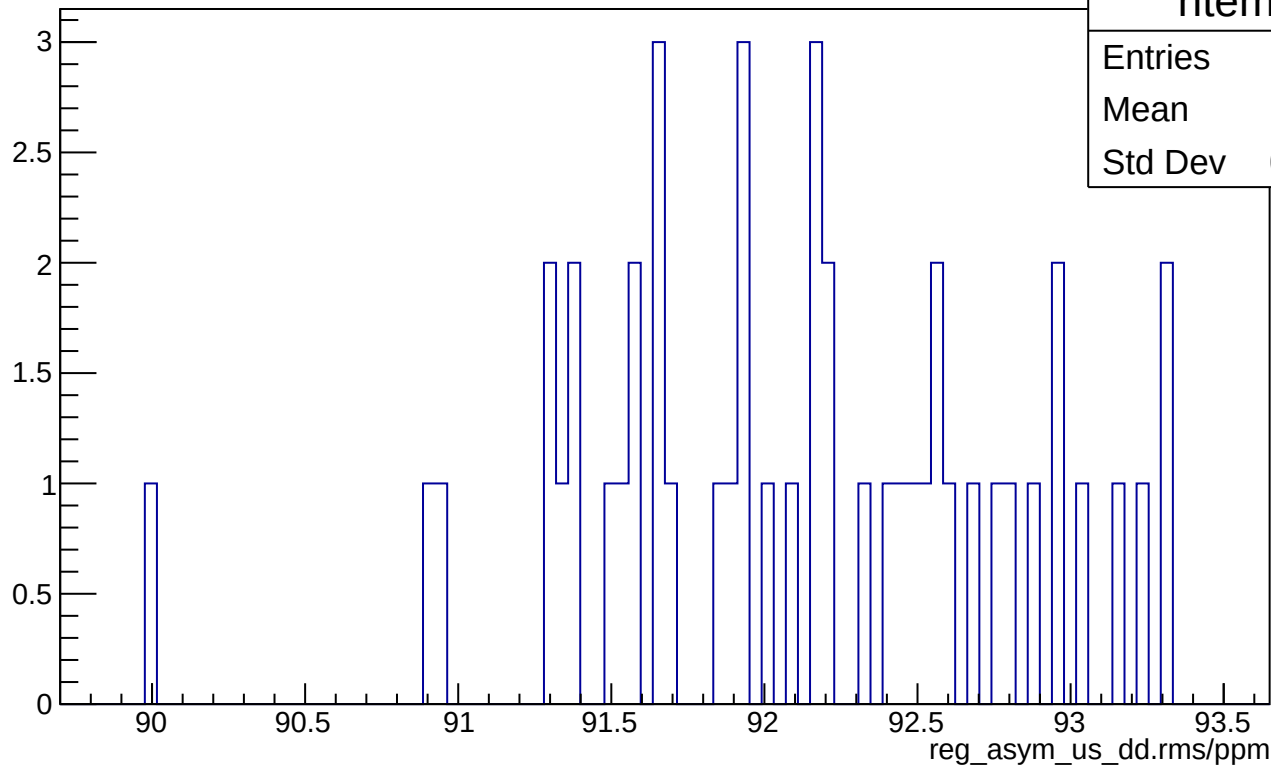
reg_asym_us_avg.rms/ppm



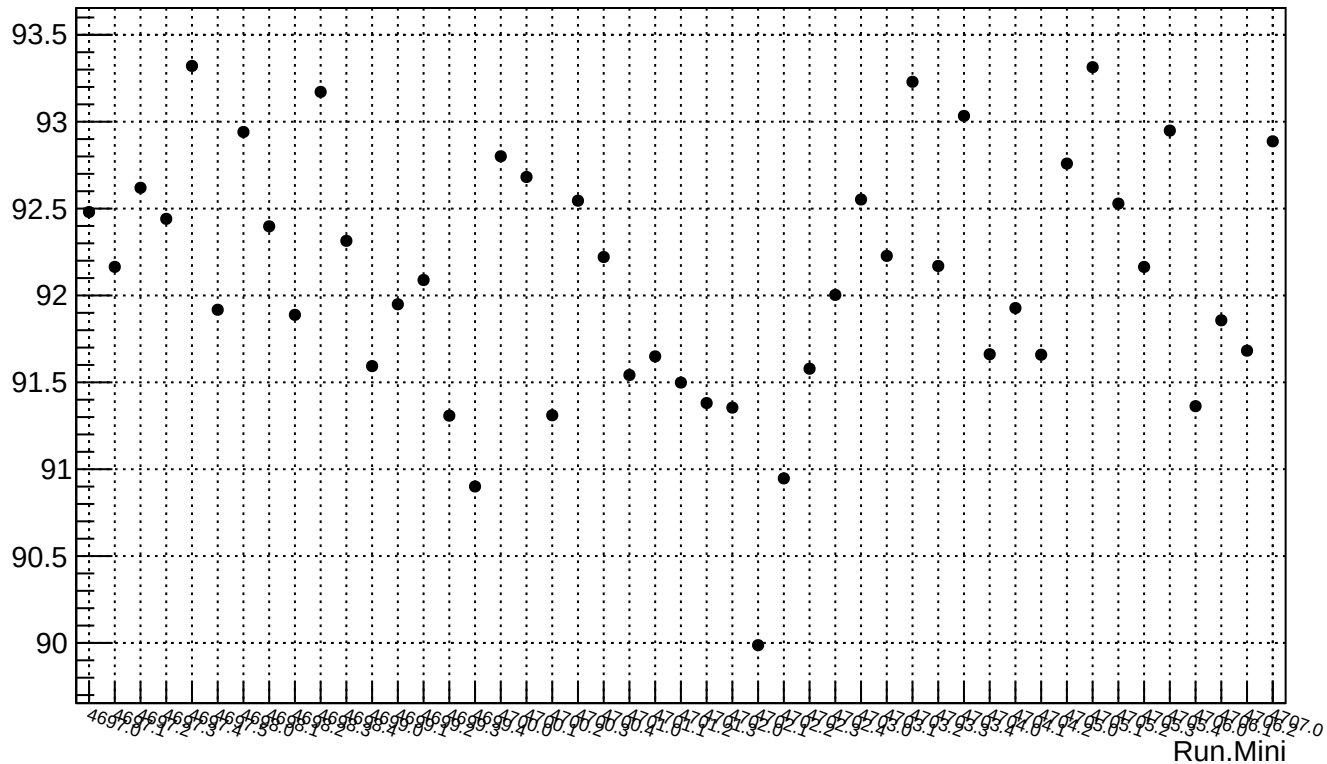
reg_asym_us_dd.mean/ppb



reg_asym_us_dd.rms/ppm



reg_asym_us_dd.rms/ppm



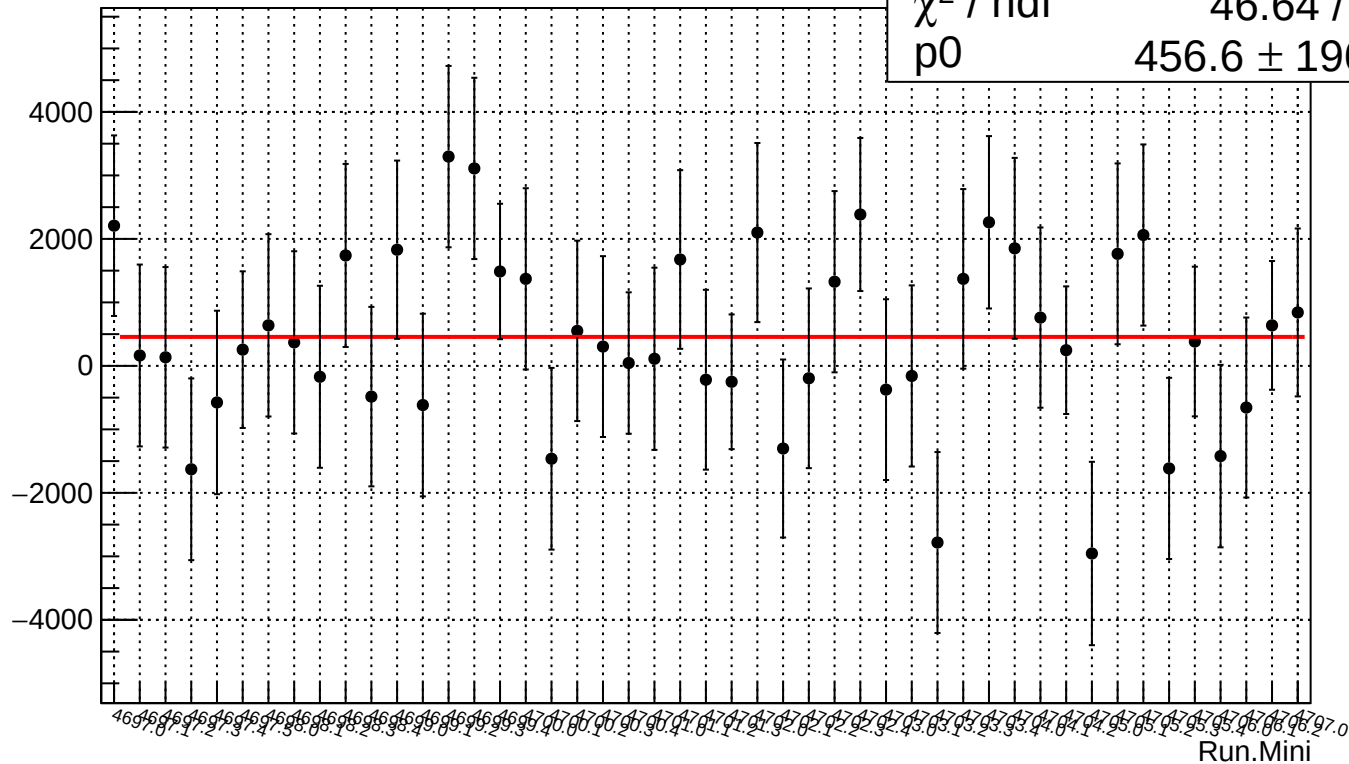
reg_asym_usl.mean/ppb

χ^2 / ndf

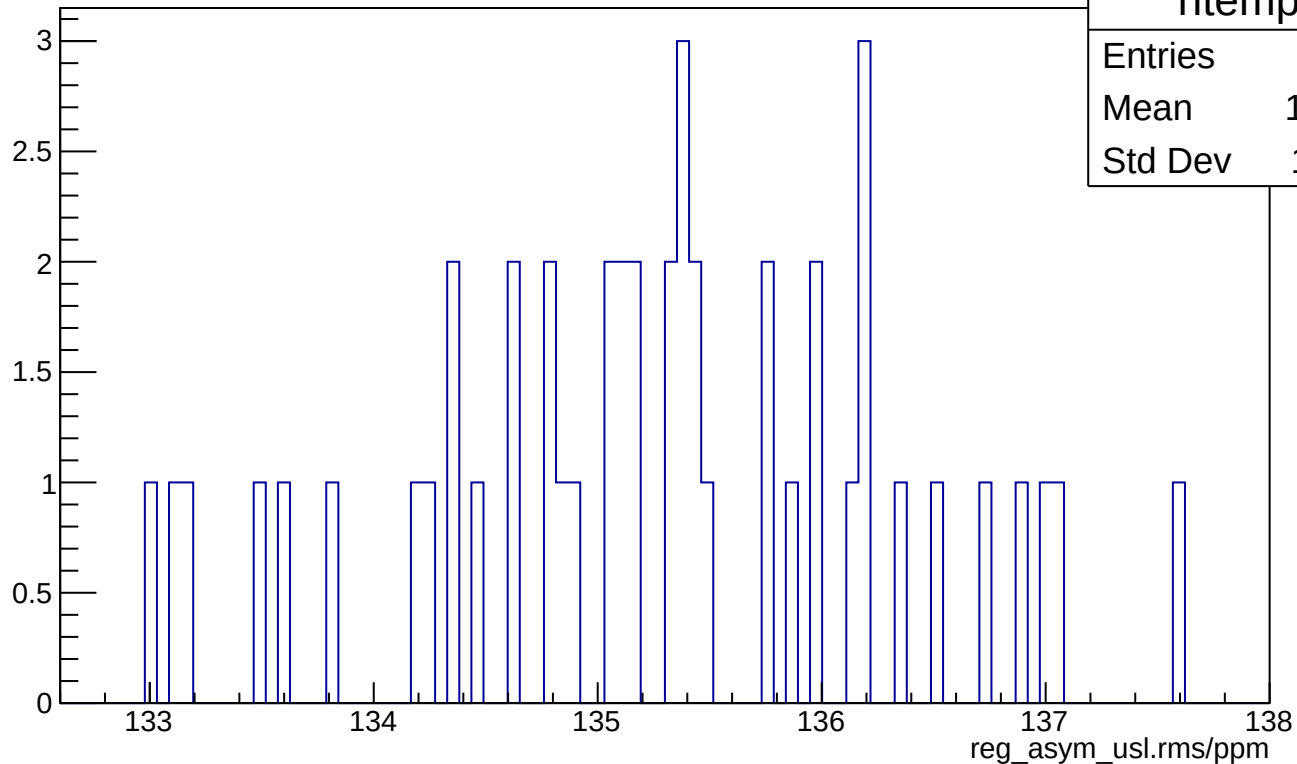
46.64 / 46

p0

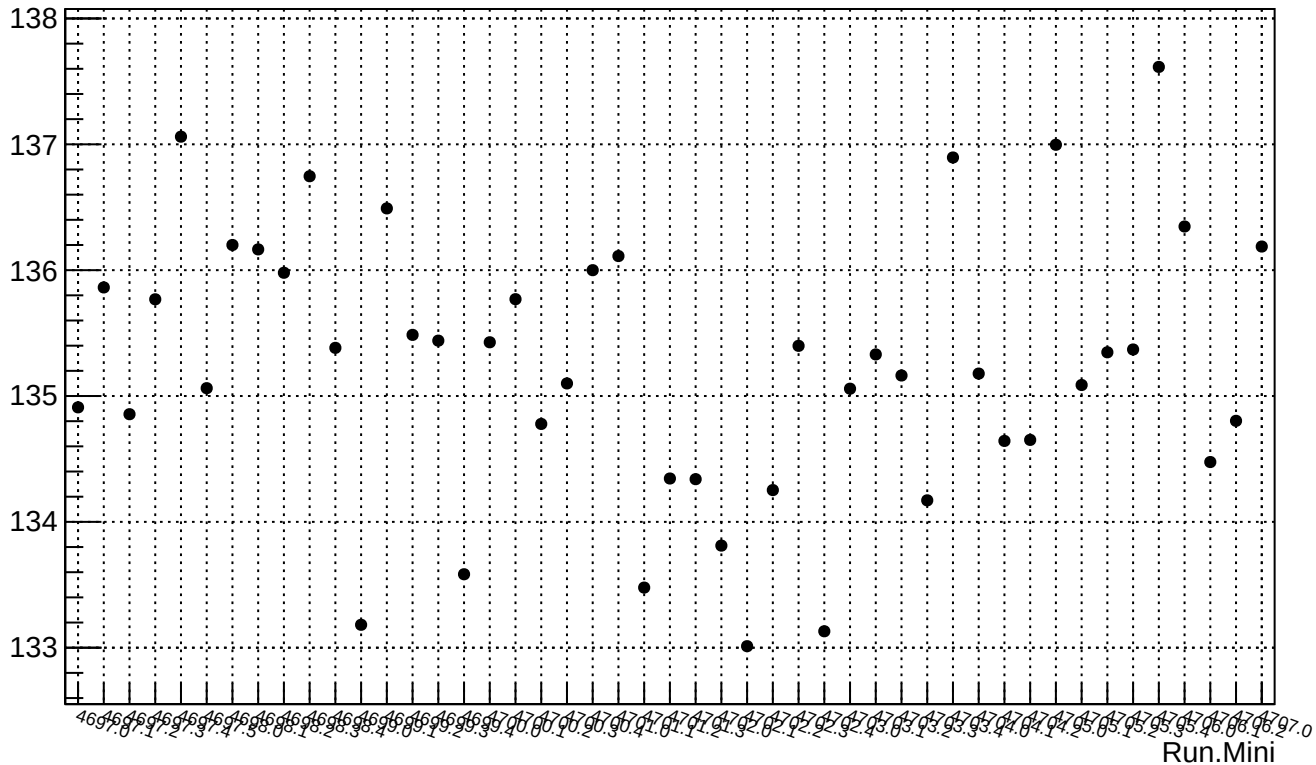
456.6 ± 196.4



reg_asym_usl.rms/ppm



reg_asym_usl.rms/ppm



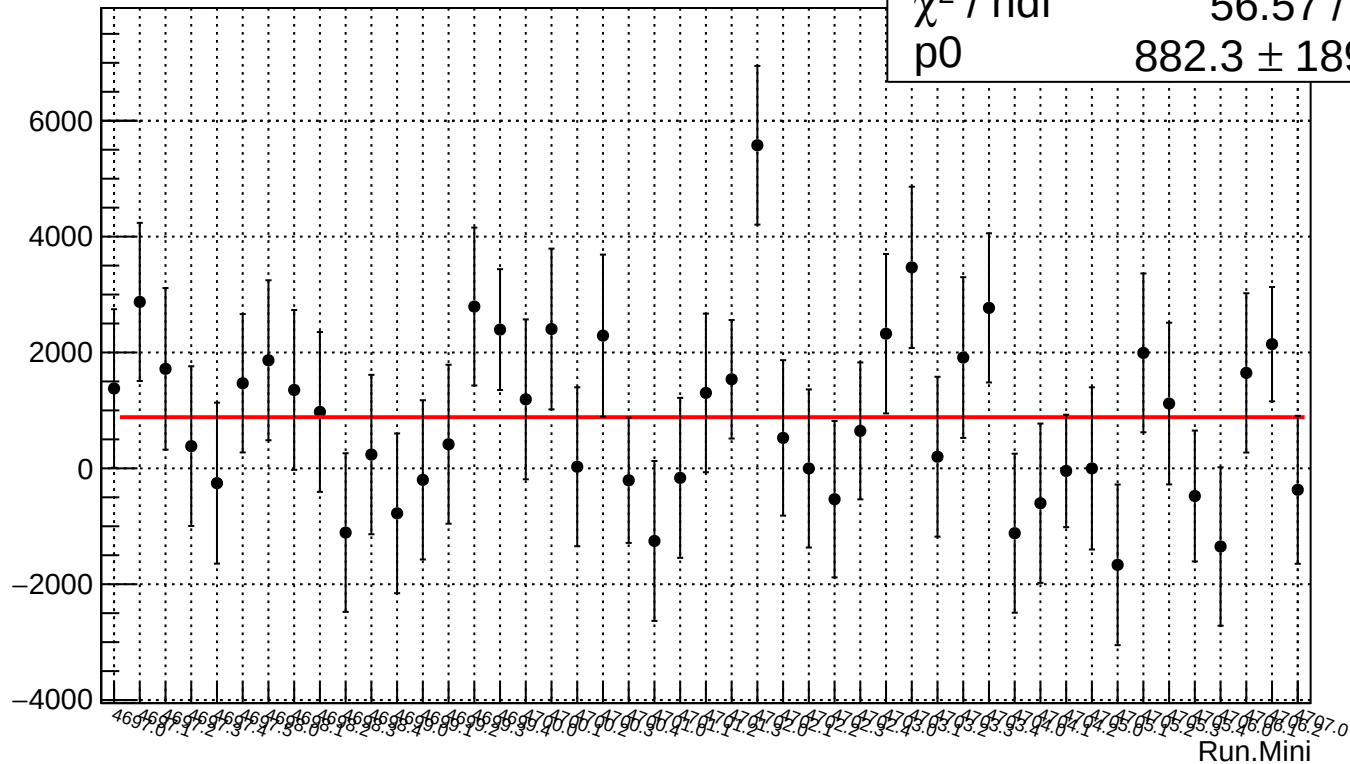
reg_asym_usr.mean/ppb

χ^2 / ndf

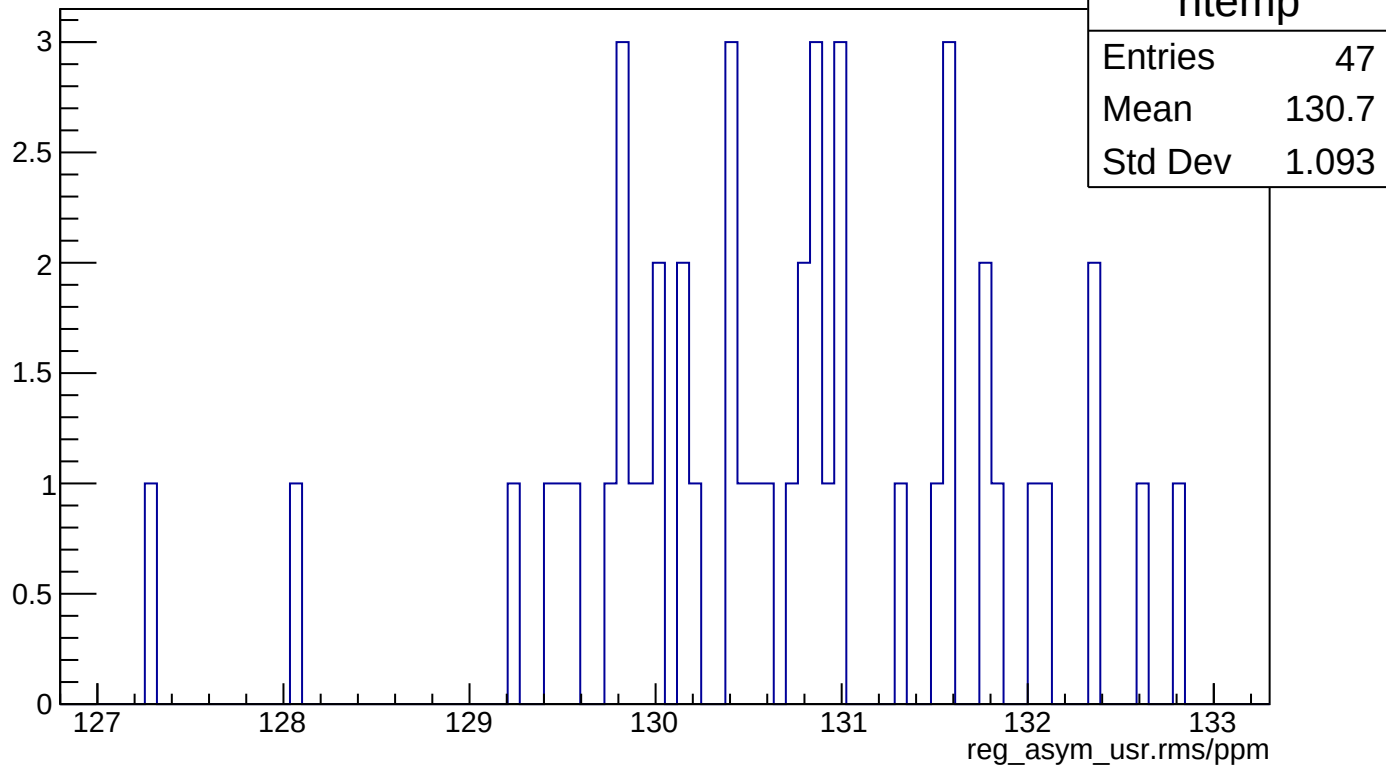
56.57 / 46

p0

882.3 ± 189.8



reg_asym_usr.rms/ppm



reg_asym_usr.rms/ppm

