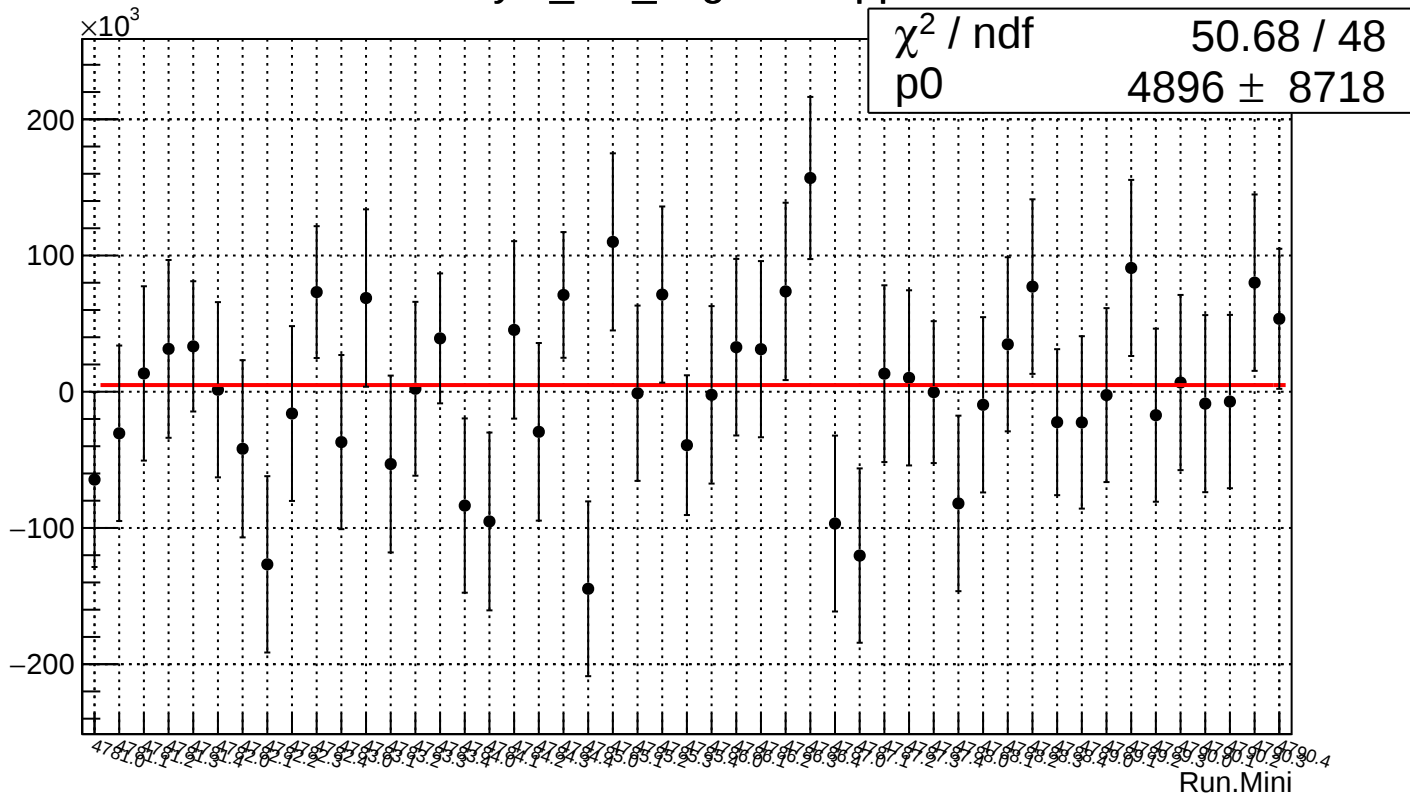
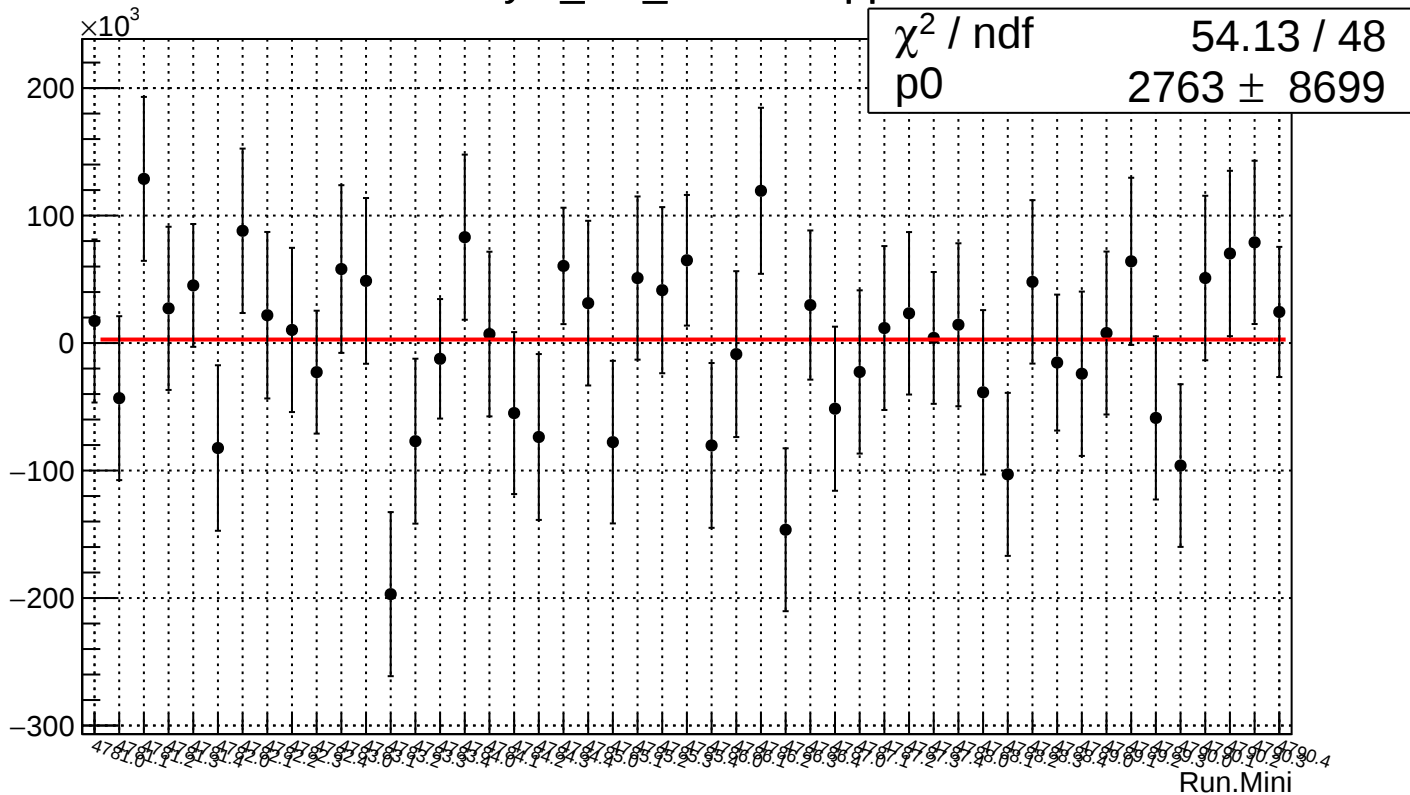


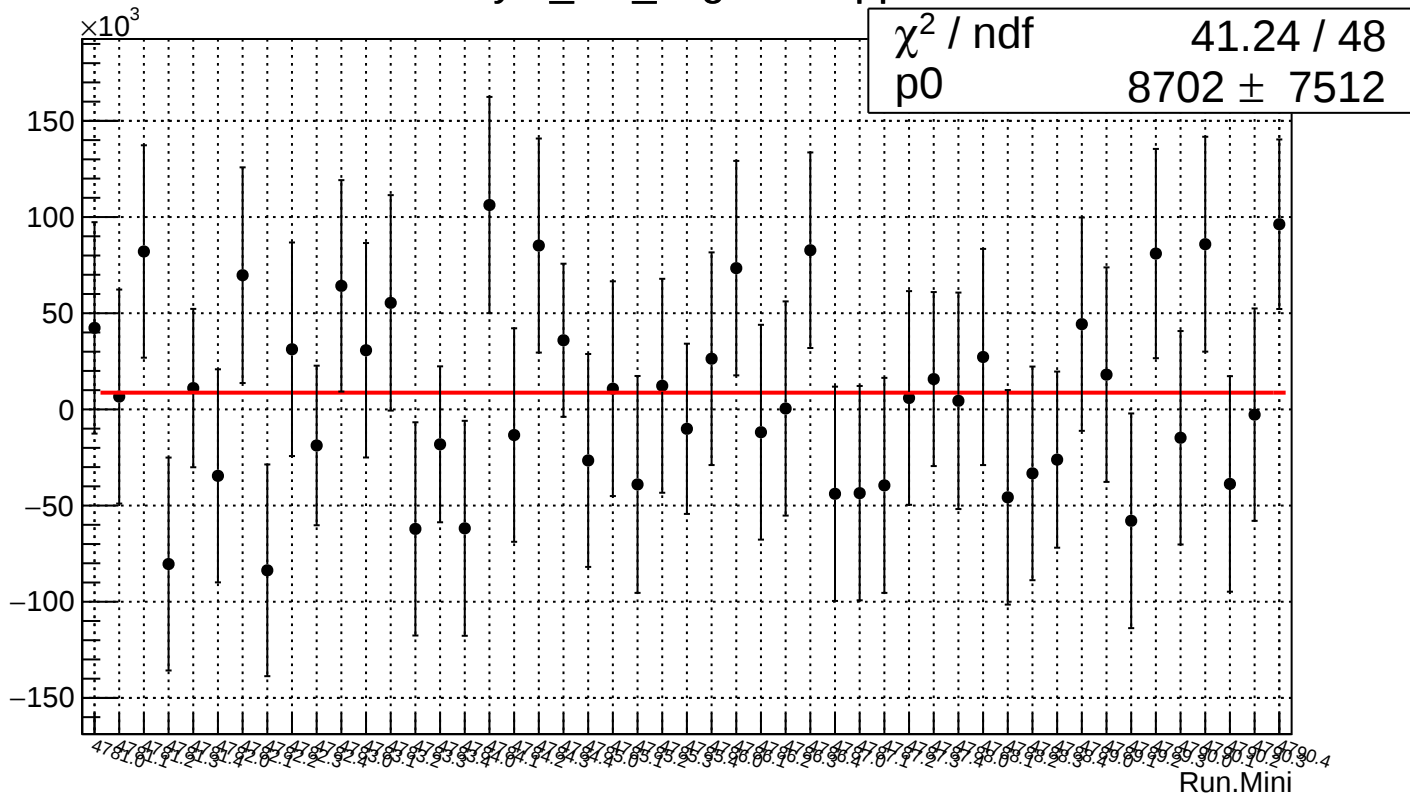
asym_at1_avg.mean/ppb



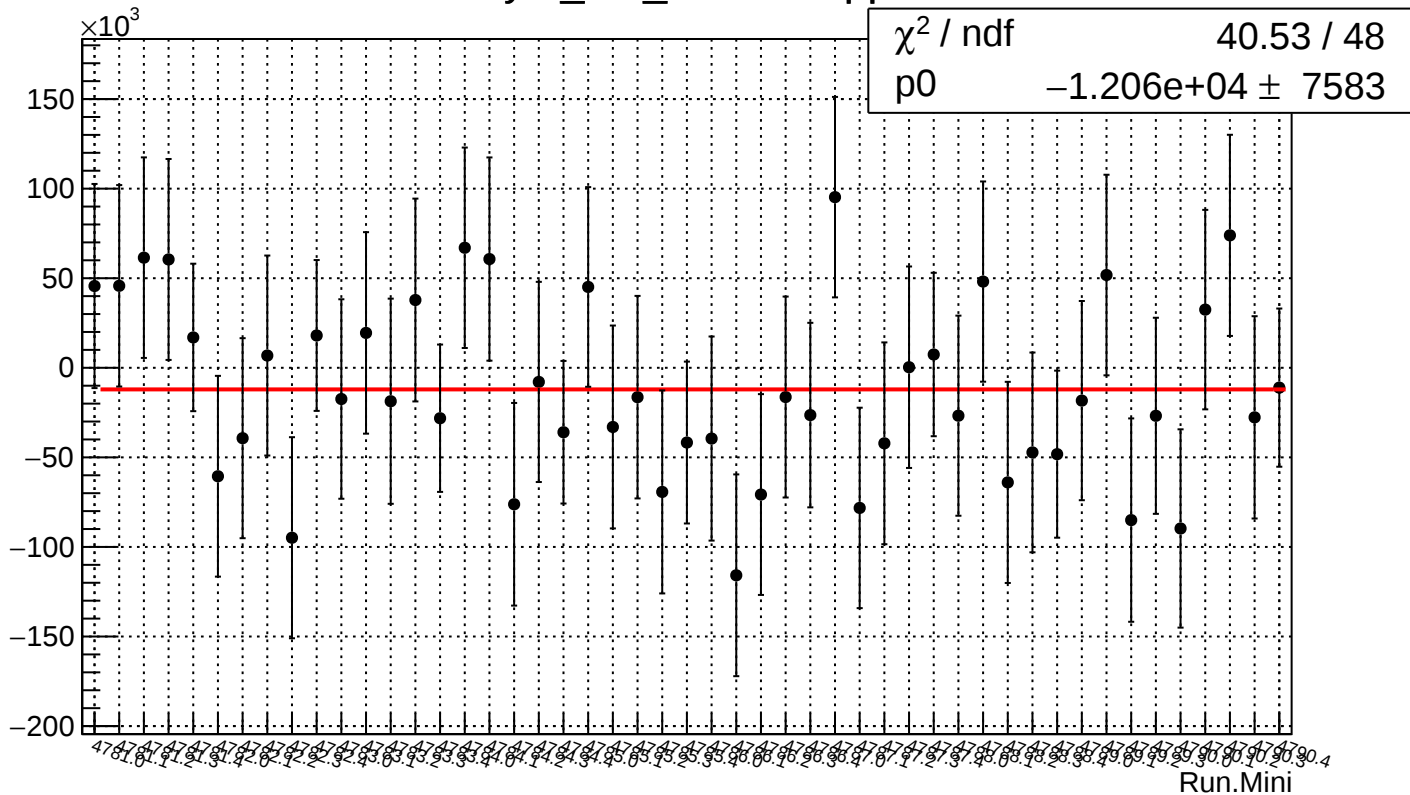
asym_at1_dd.mean/ppb



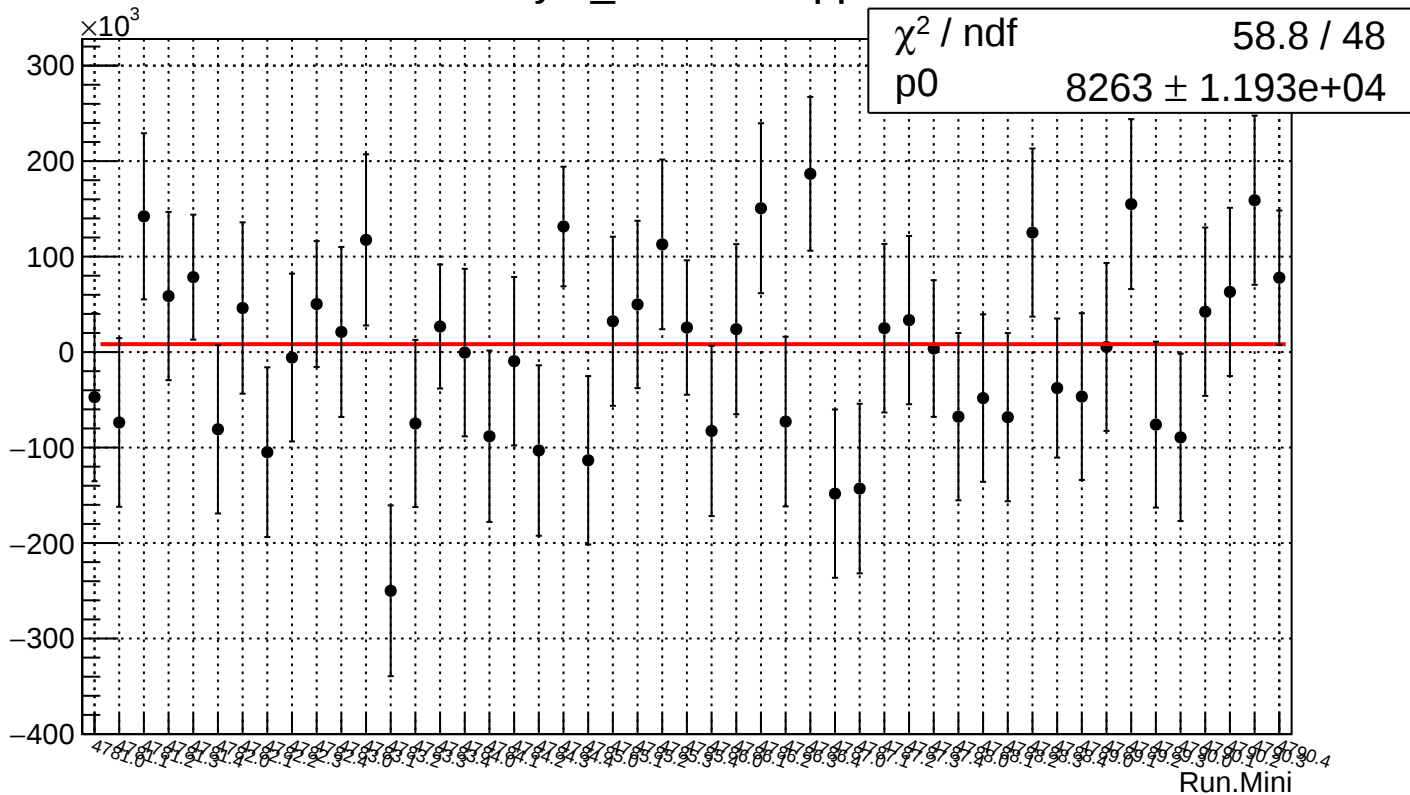
asym_at2_avg.mean/ppb



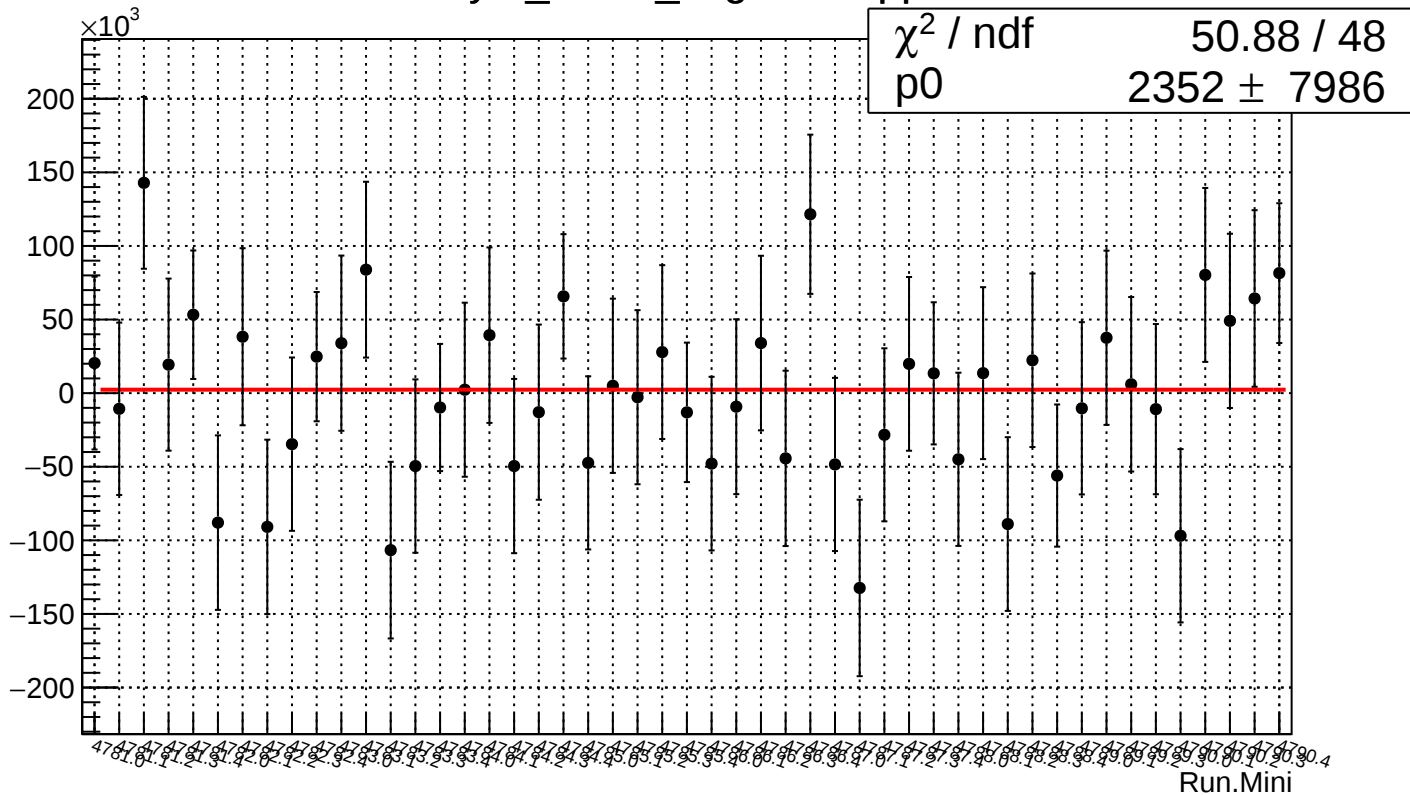
asym_at2_dd.mean/ppb



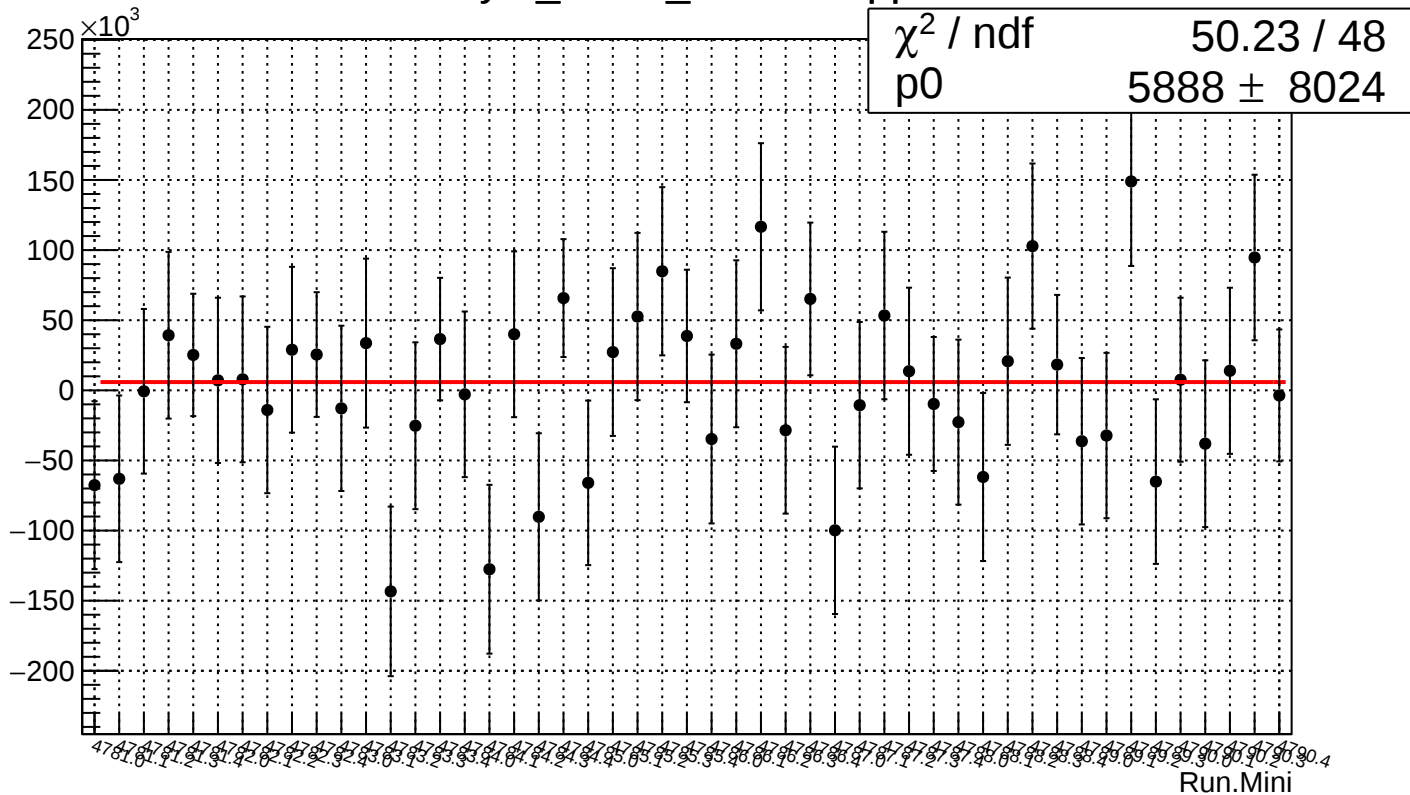
asym_atl1.mean/ppb



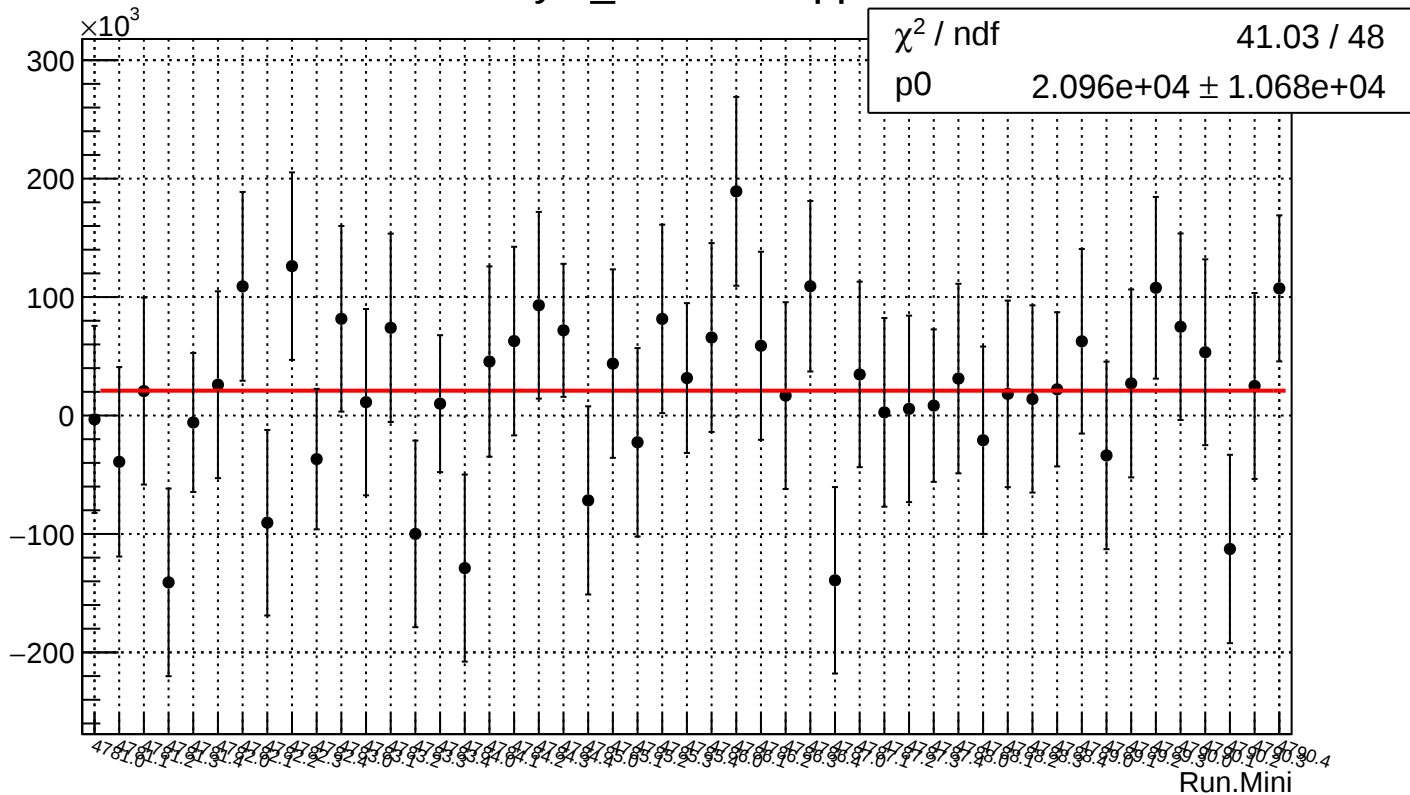
asym_atl1r2_avg.mean/ppb



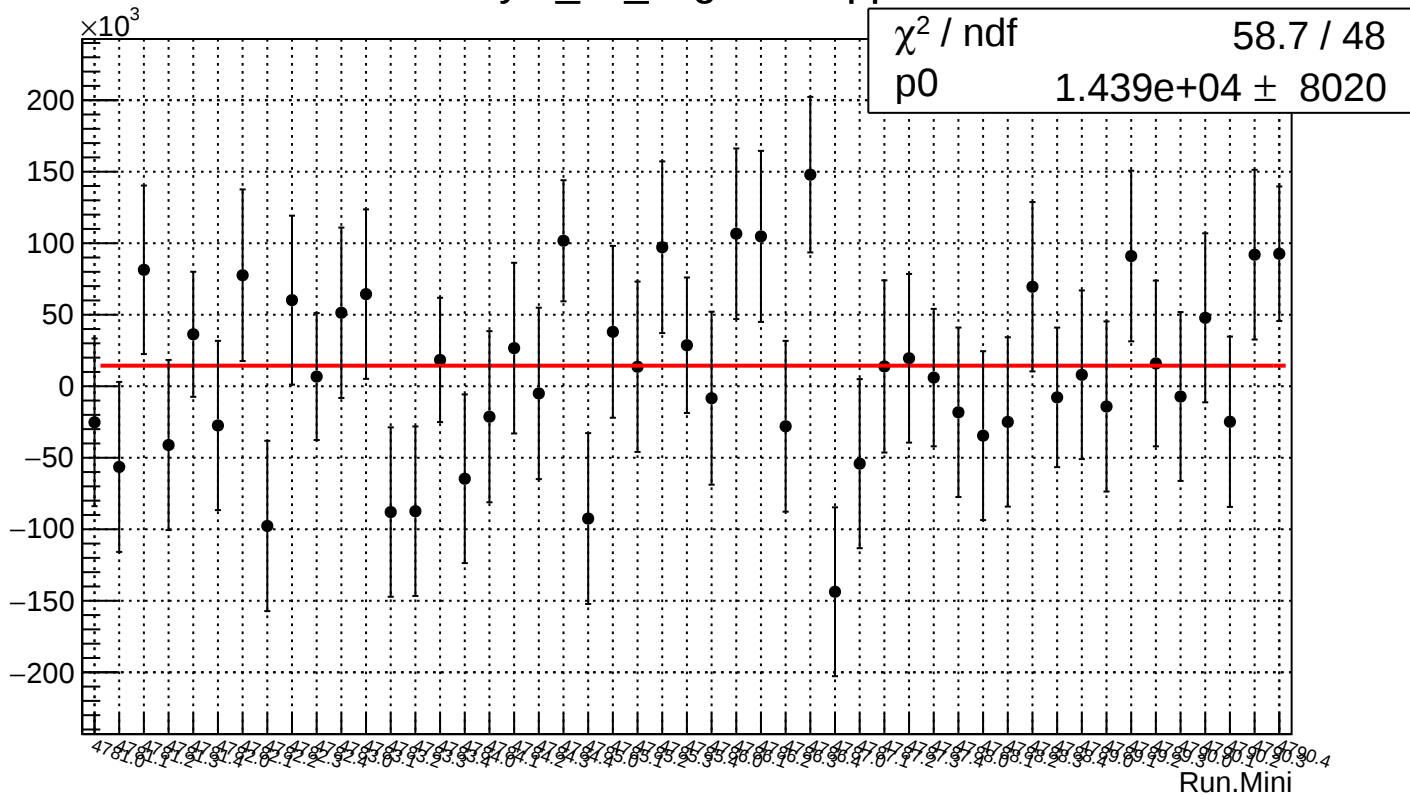
asym_atl1r2_dd.mean/ppb



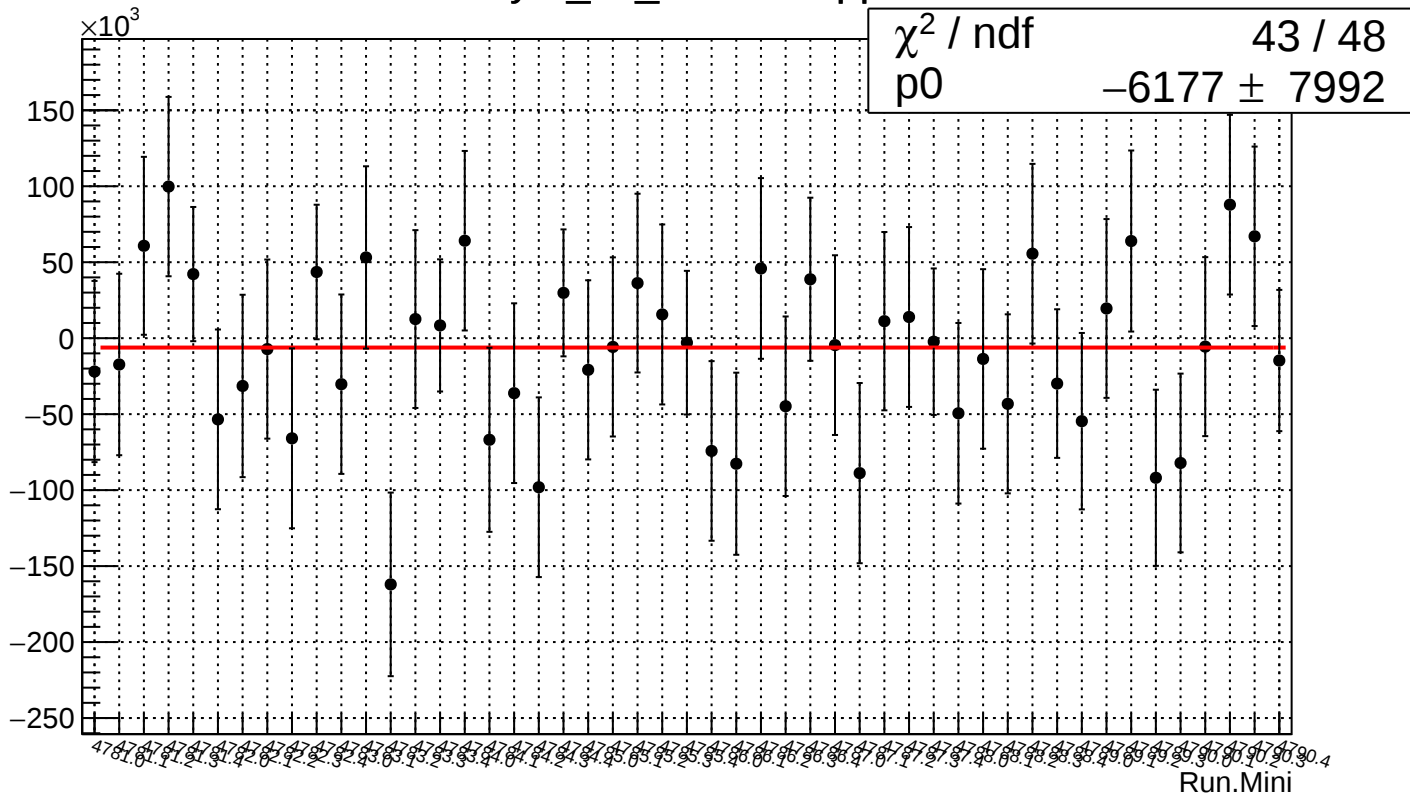
asym_atl2.mean/ppb



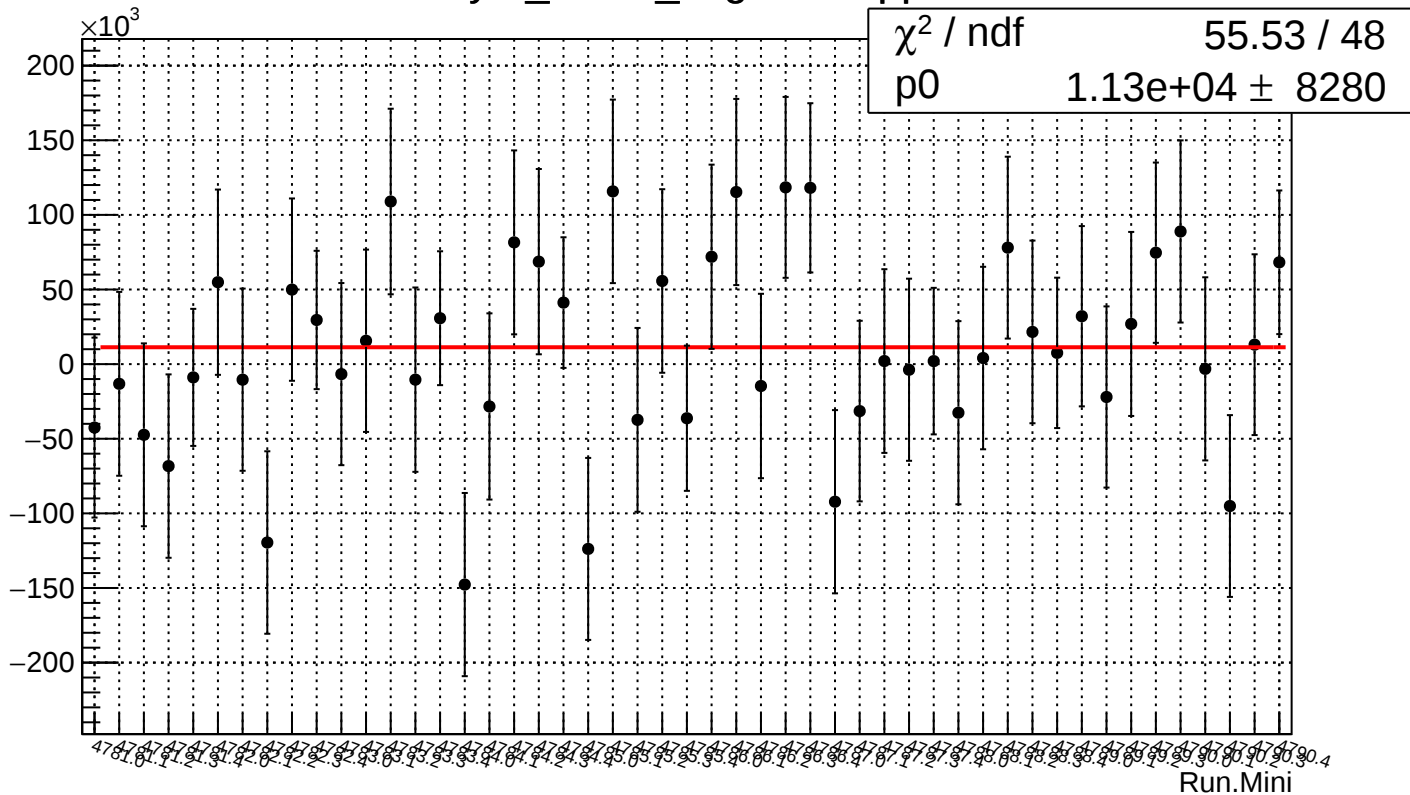
asym_atl_avg.mean/ppb



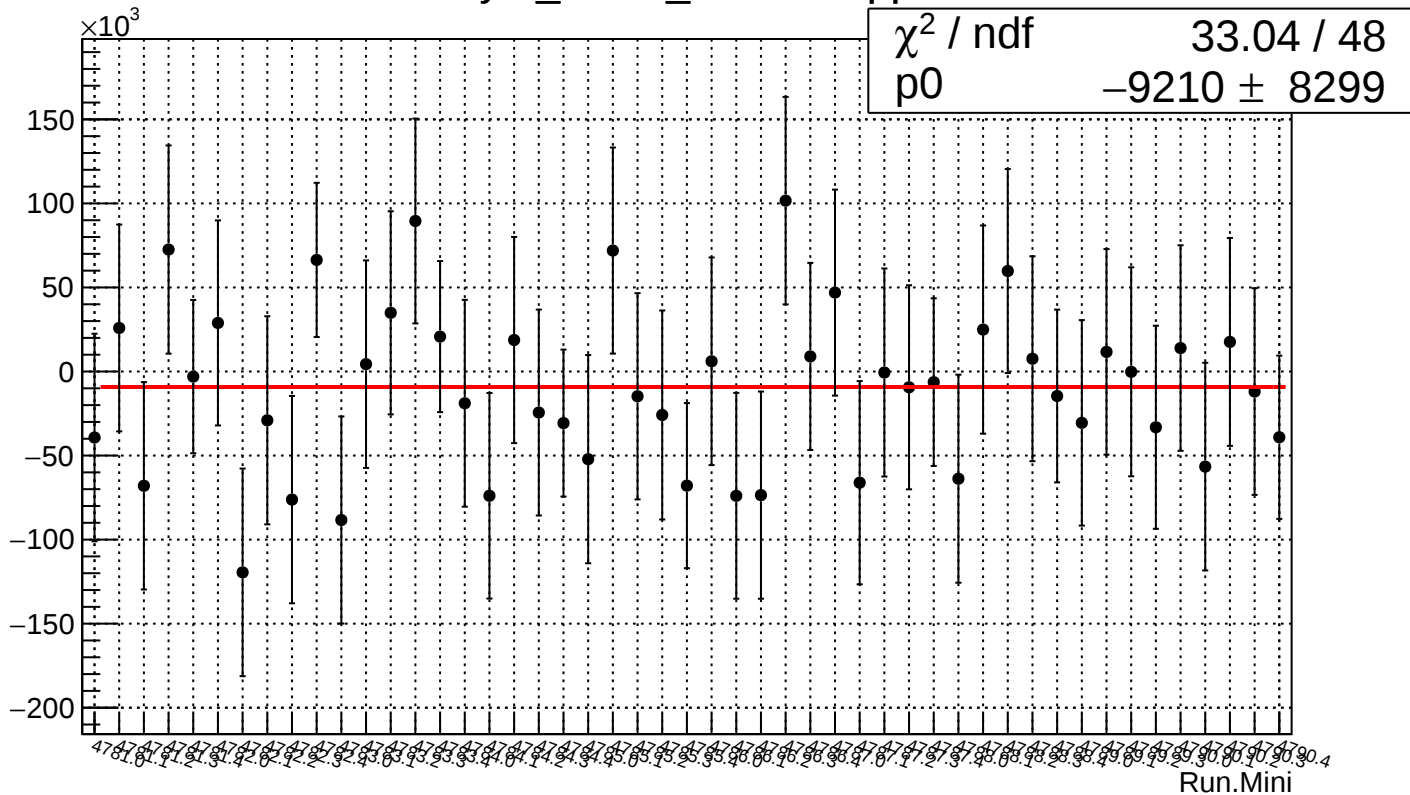
asym_atl_dd.mean/ppb



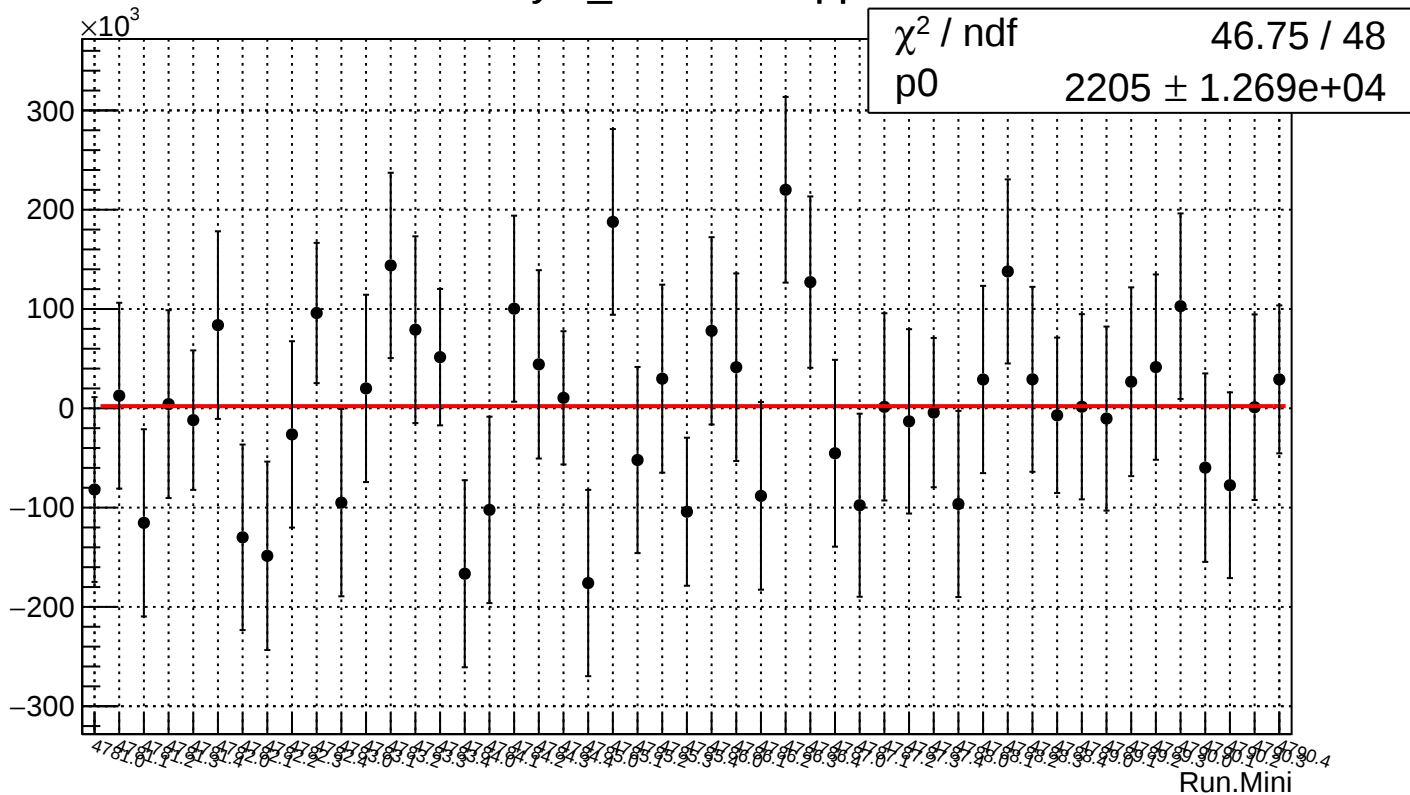
asym_atr1l2_avg.mean/ppb



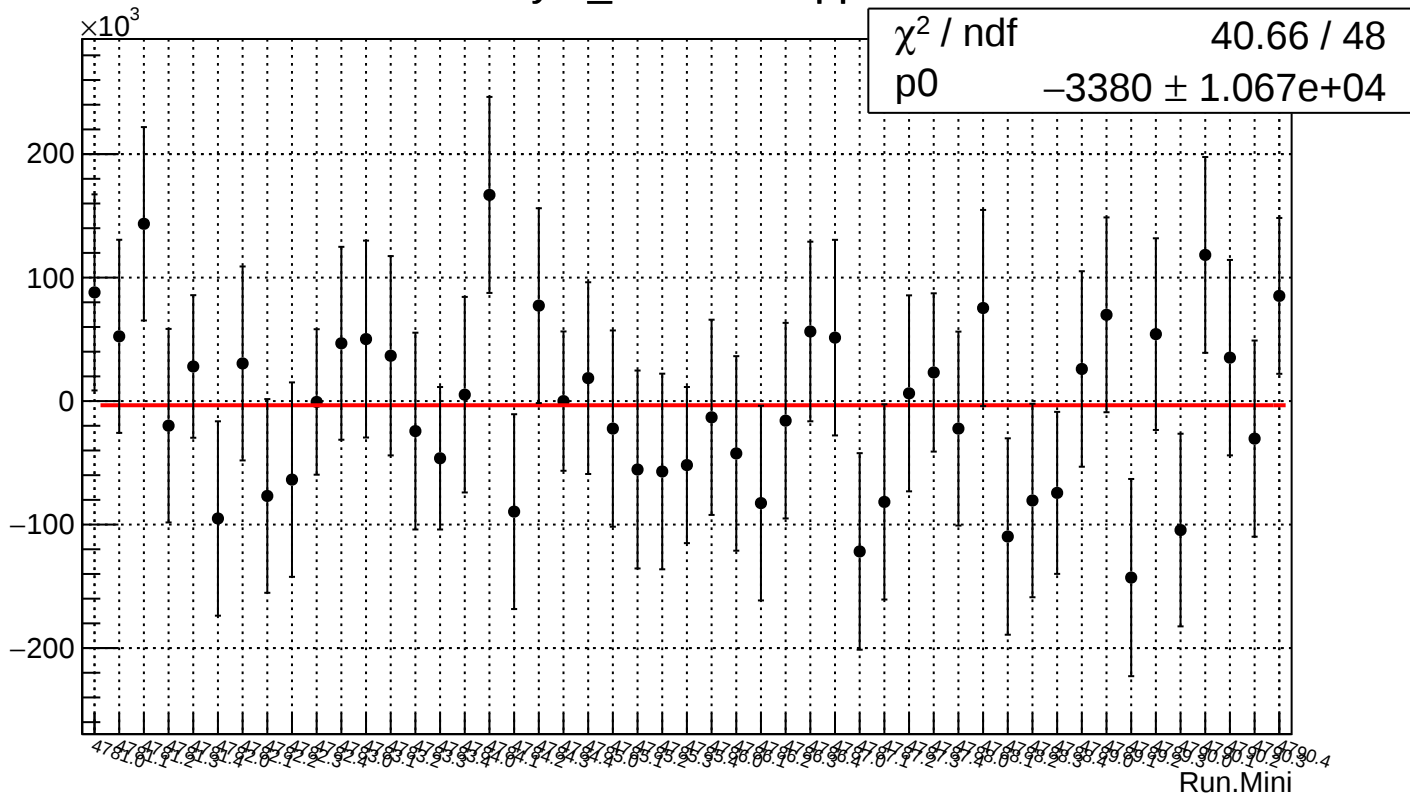
asym_atr1l2_dd.mean/ppb



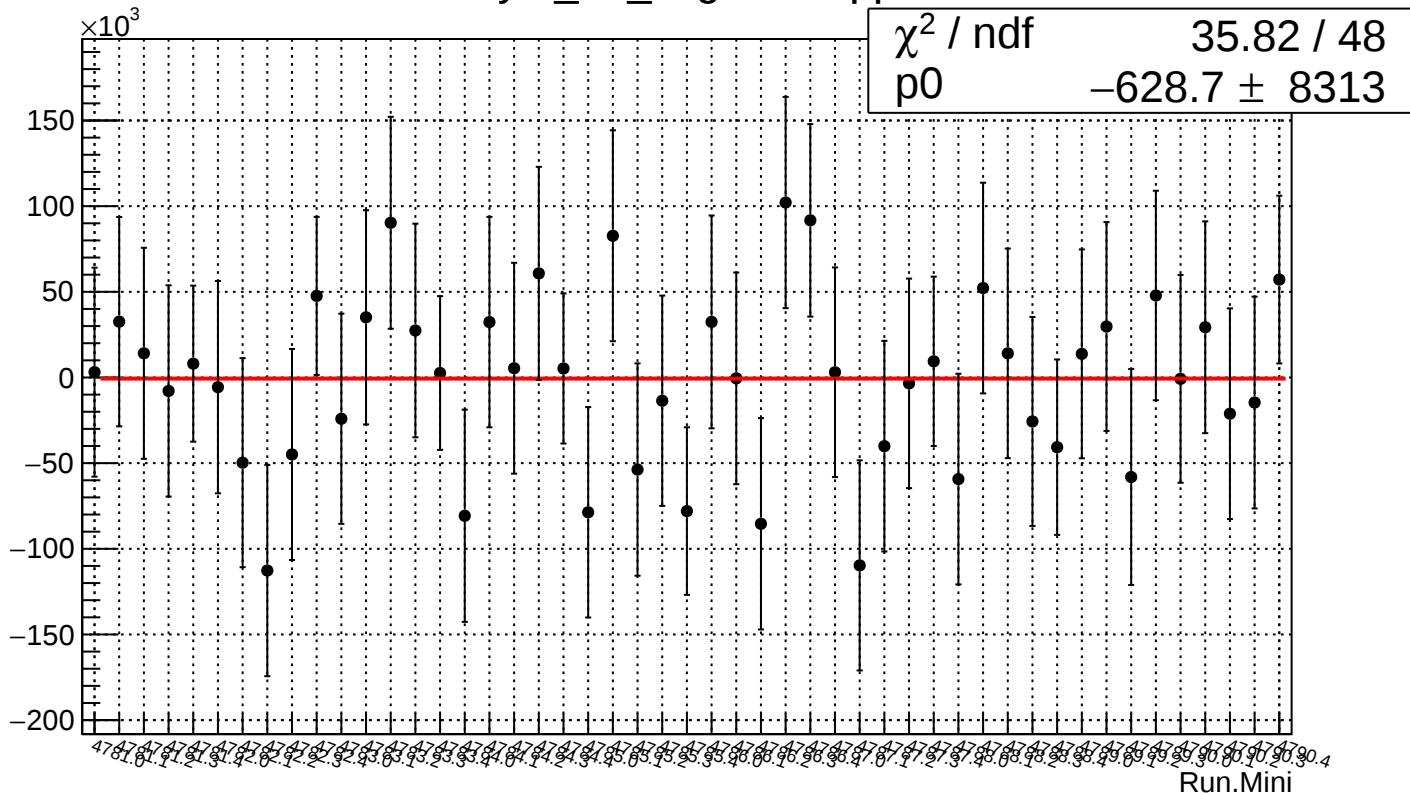
asym_atr1.mean/ppb



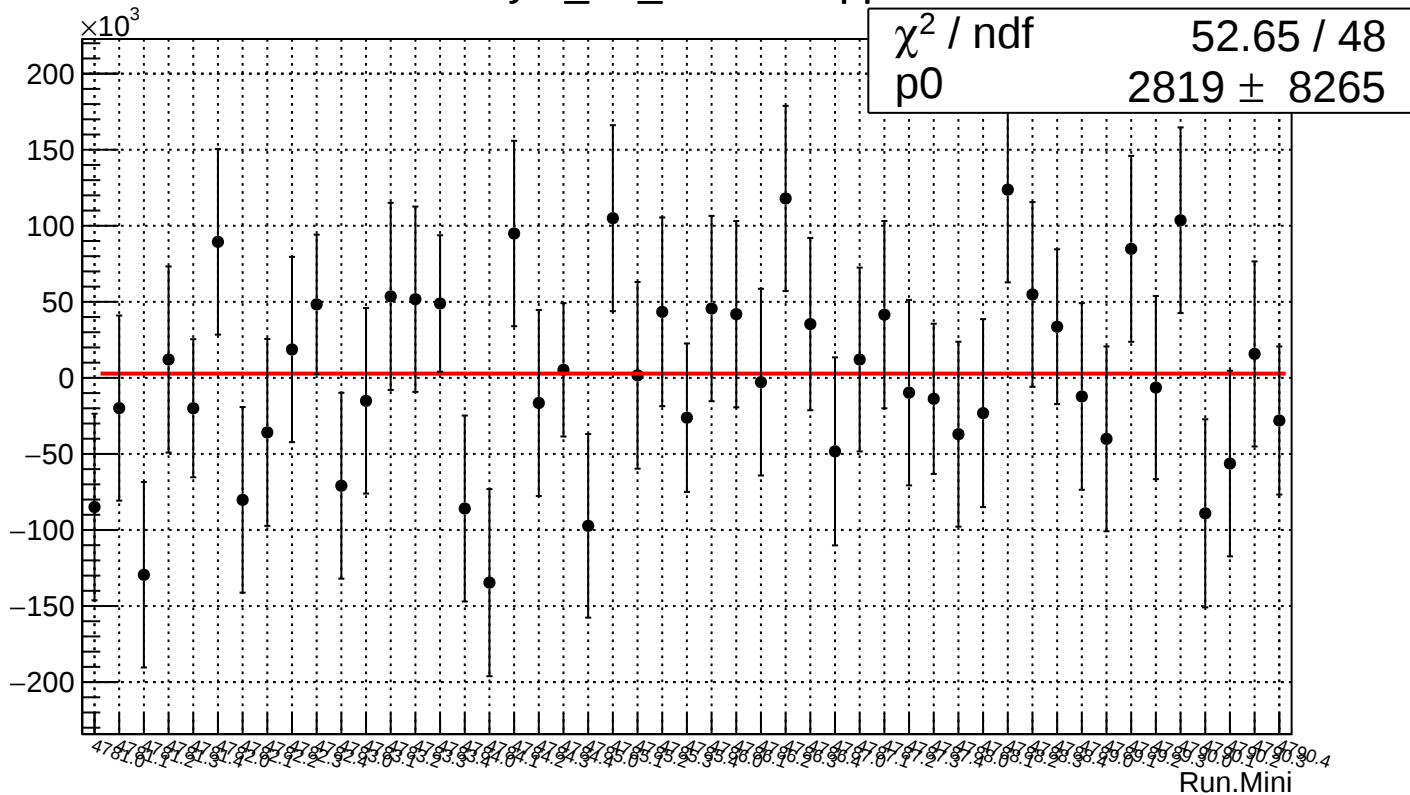
asym_atr2.mean/ppb



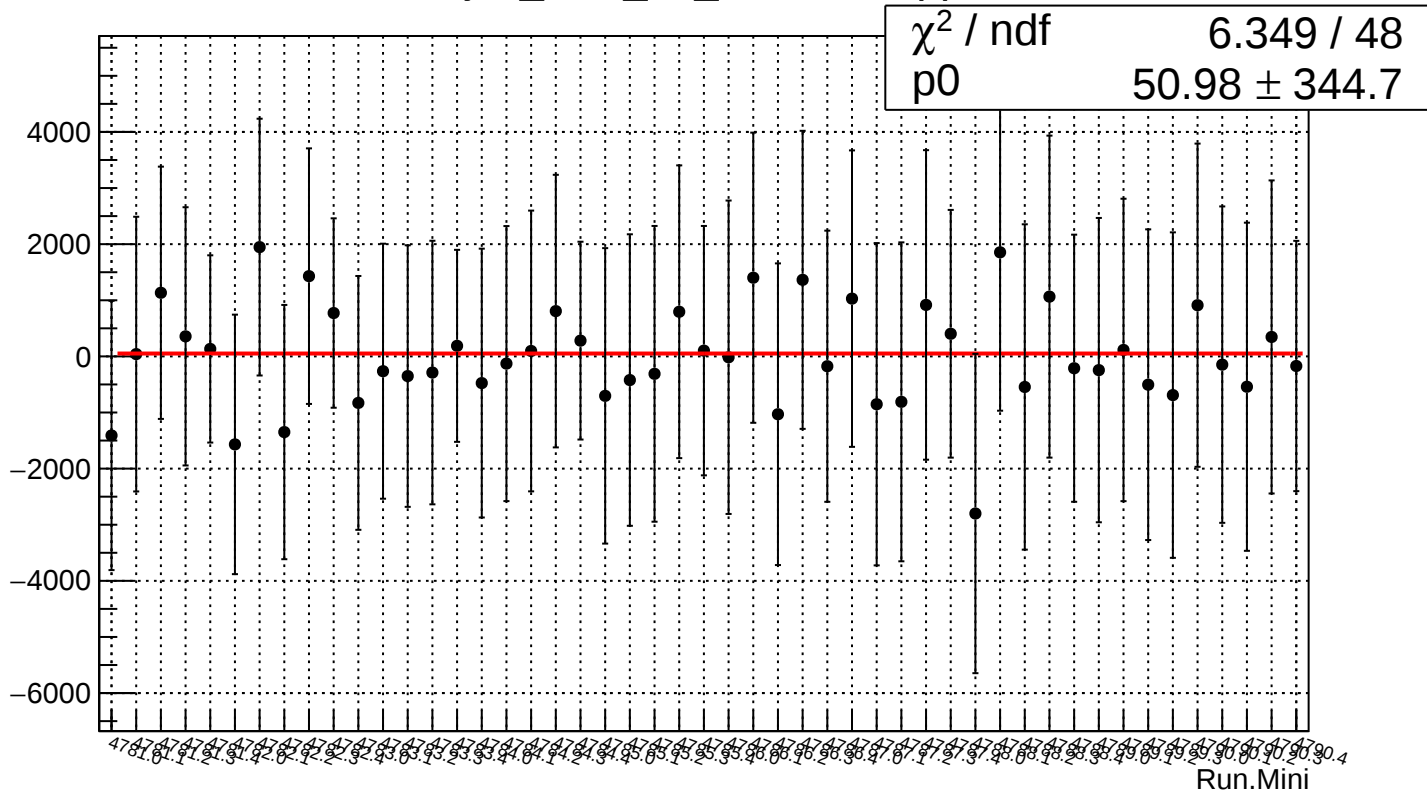
asym_atr_avg.mean/ppb



asym_atr_dd.mean/ppb



asym_bcm_an_ds3.mean/ppb



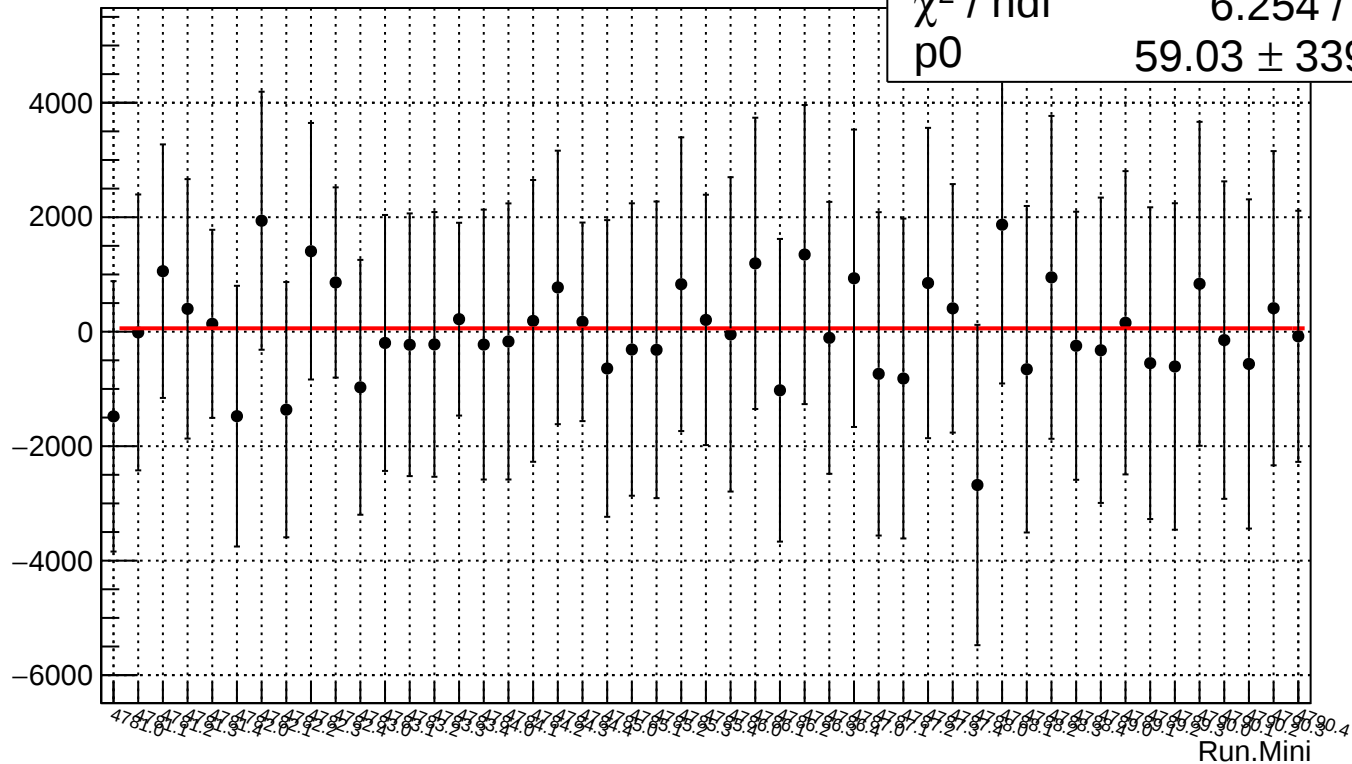
asym_bcm_an_ds.mean/ppb

χ^2 / ndf

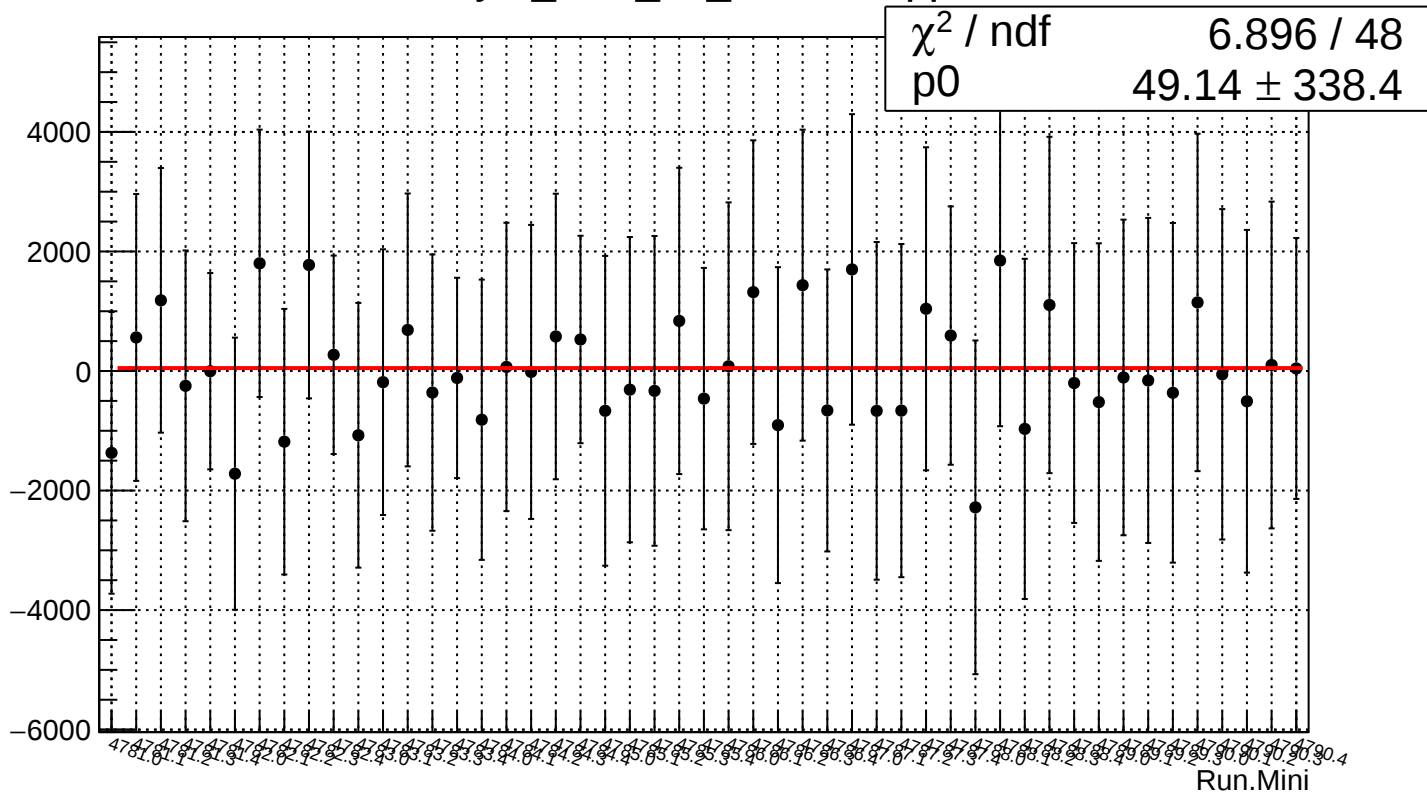
6.254 / 48

p0

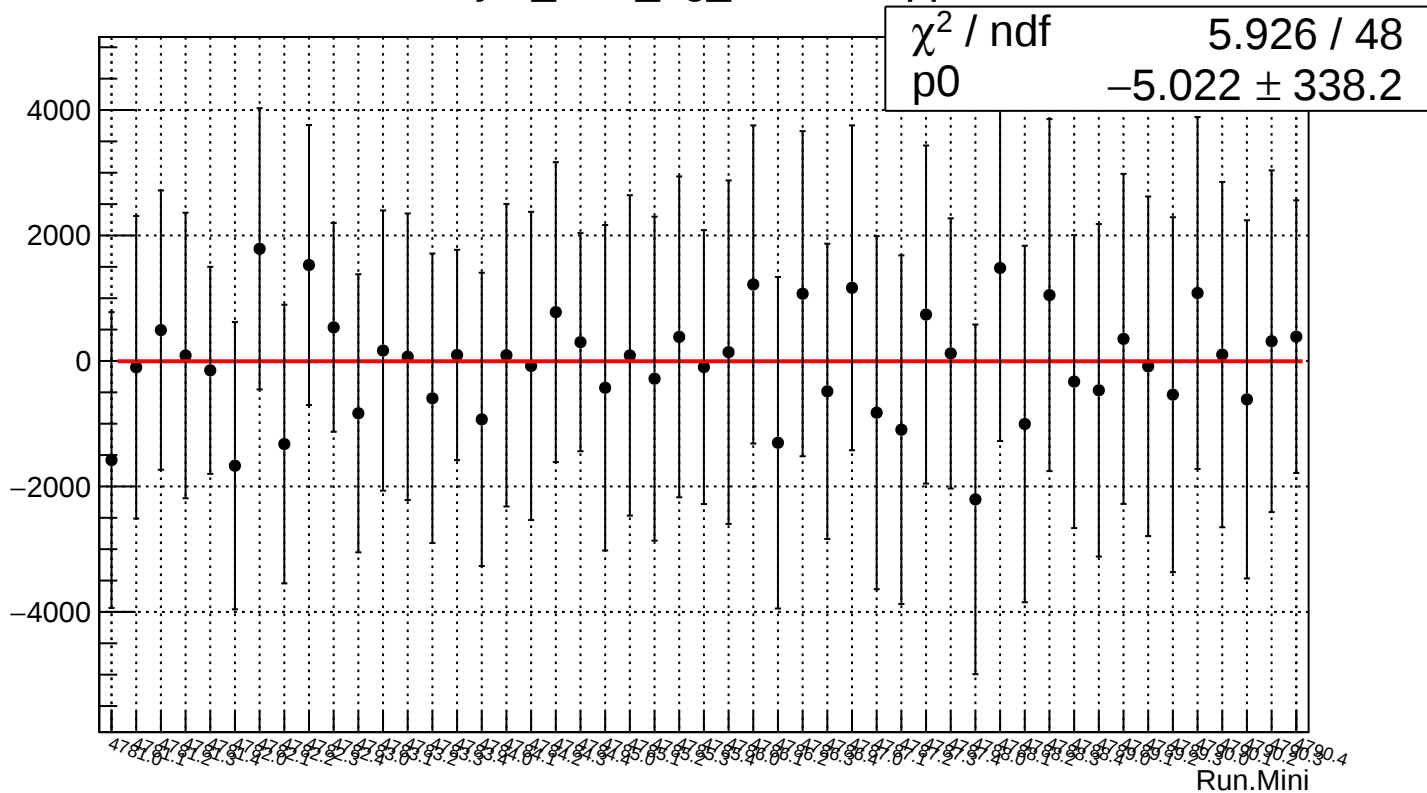
59.03 ± 339.2



asym_bcm_an_us.mean/ppb



asym_bcm_dg_ds.mean/ppb



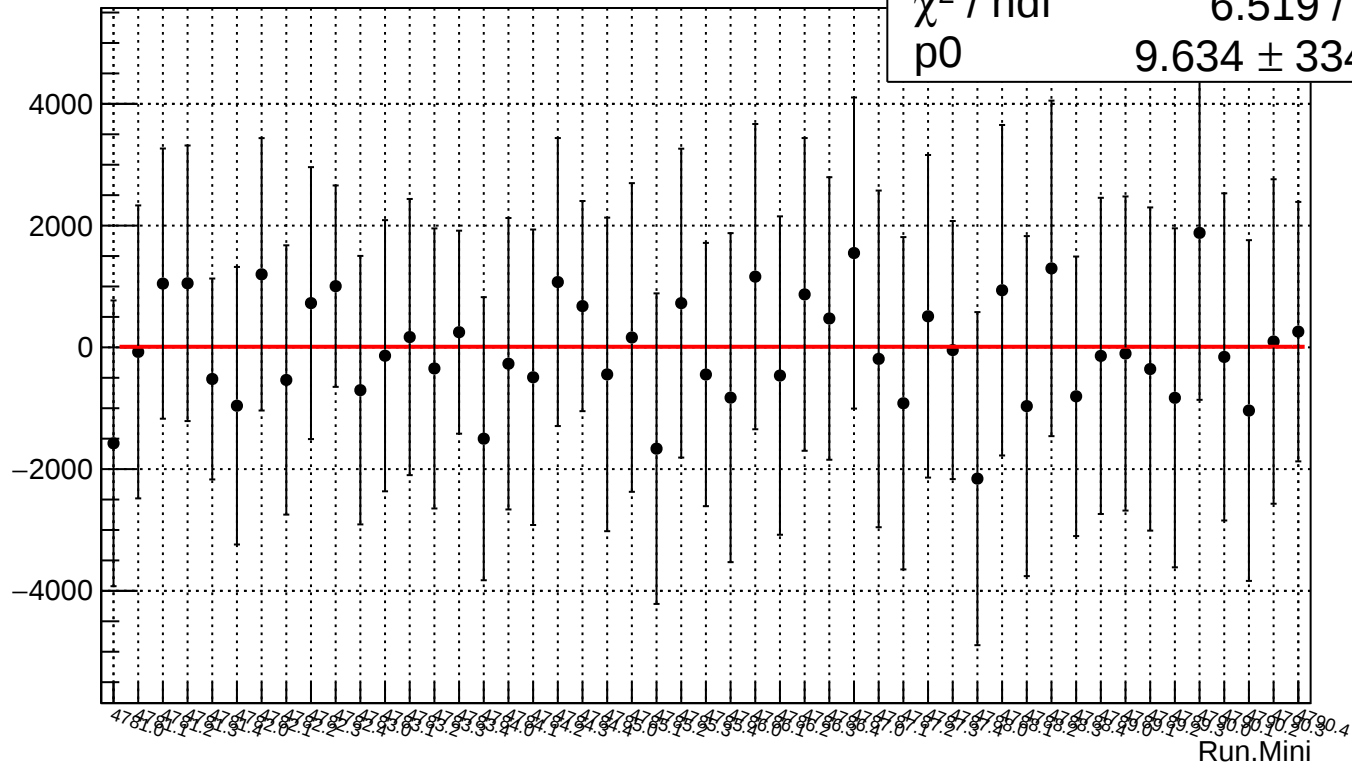
asym_bcm_dg_us.mean/ppb

χ^2 / ndf

6.519 / 48

p0

9.634 ± 334.9

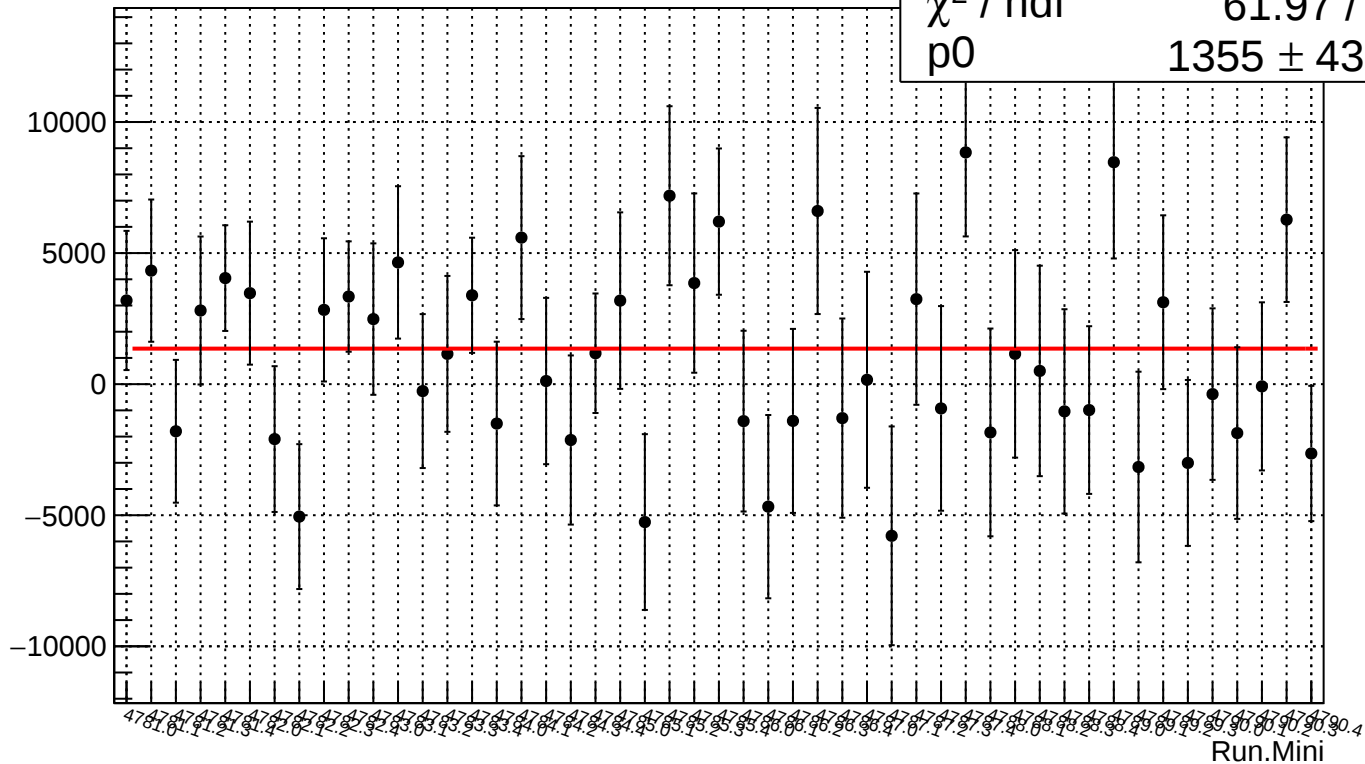


asym_ds_avg.mean/ppb

χ^2 / ndf
p0

61.97 / 48

1355 ± 437.1



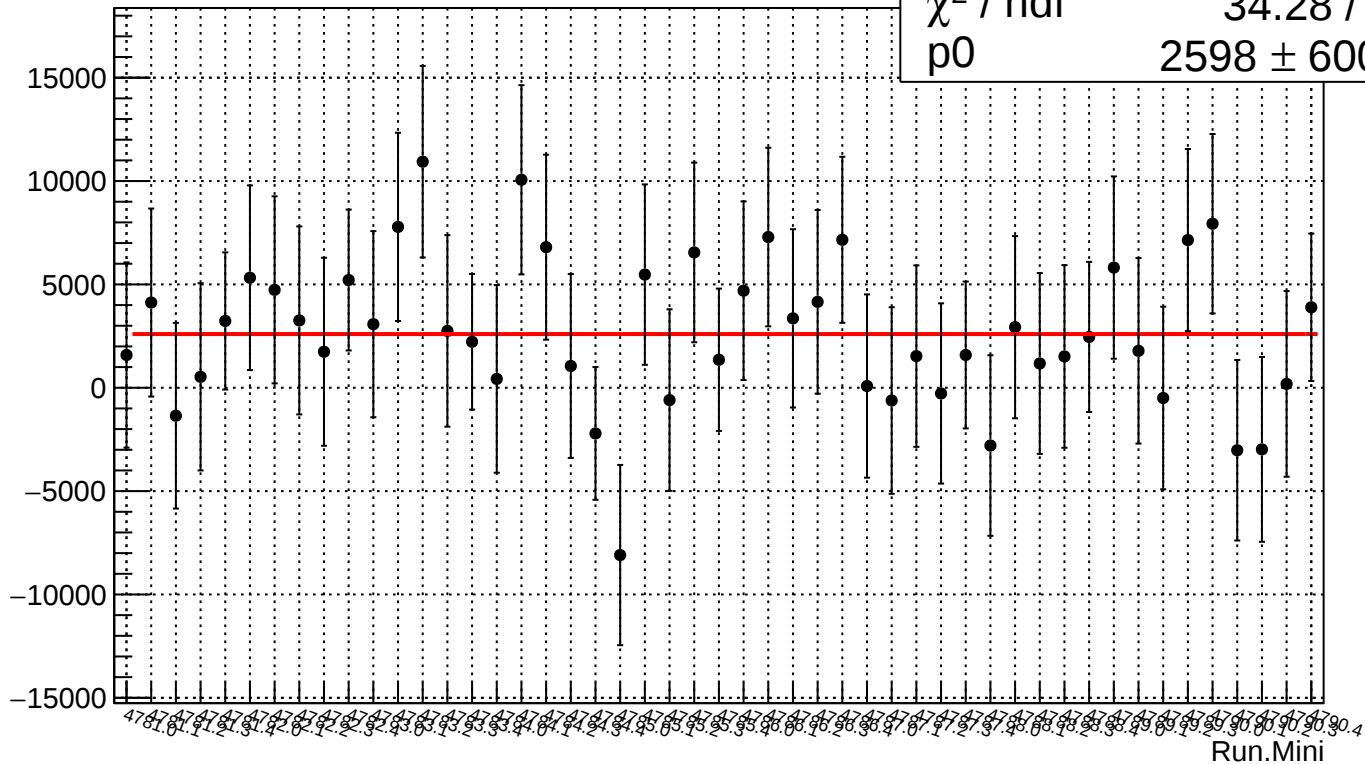
asym_ds_dd.mean/ppb

χ^2 / ndf

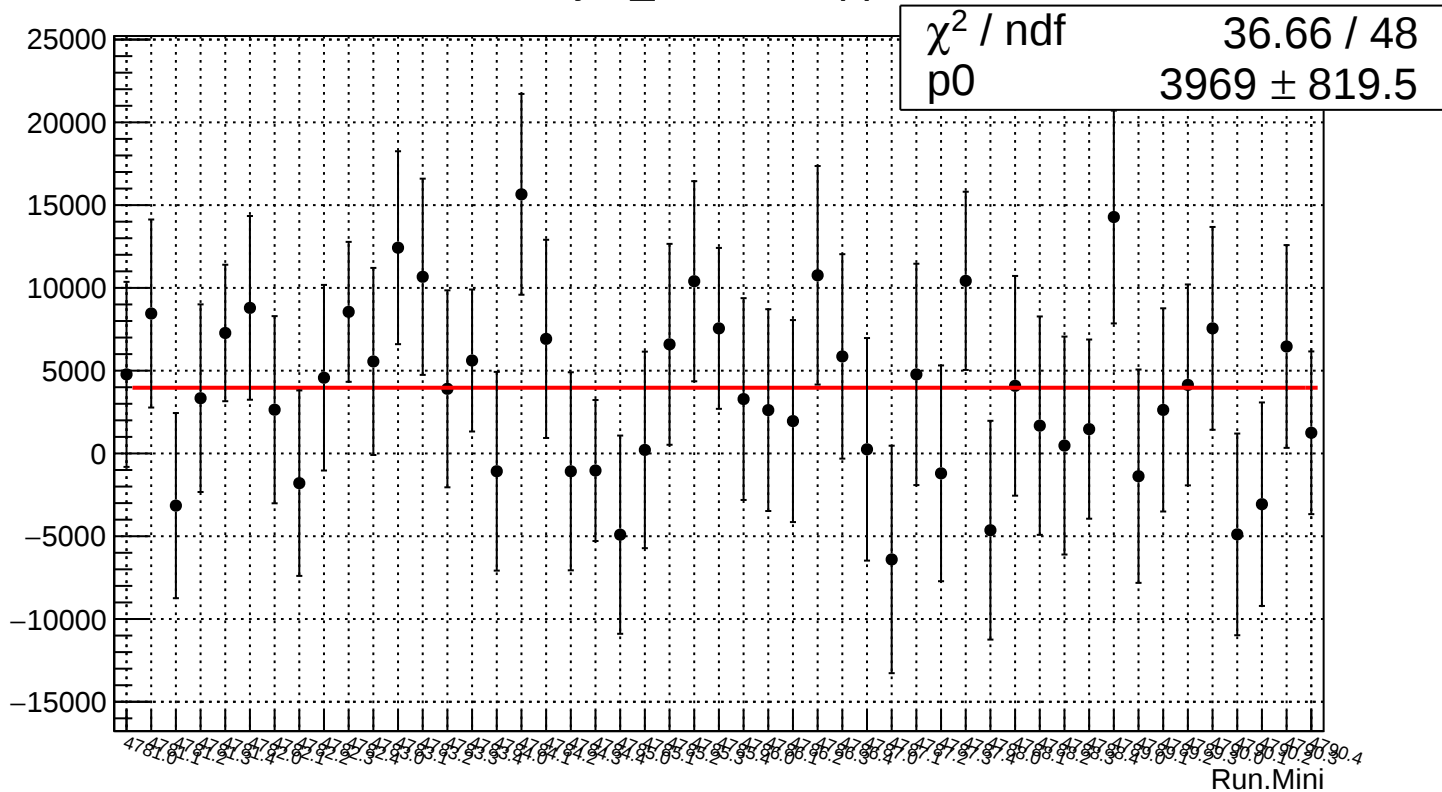
34.28 / 48

p0

2598 ± 600.9



asym_dsl.mean/ppb



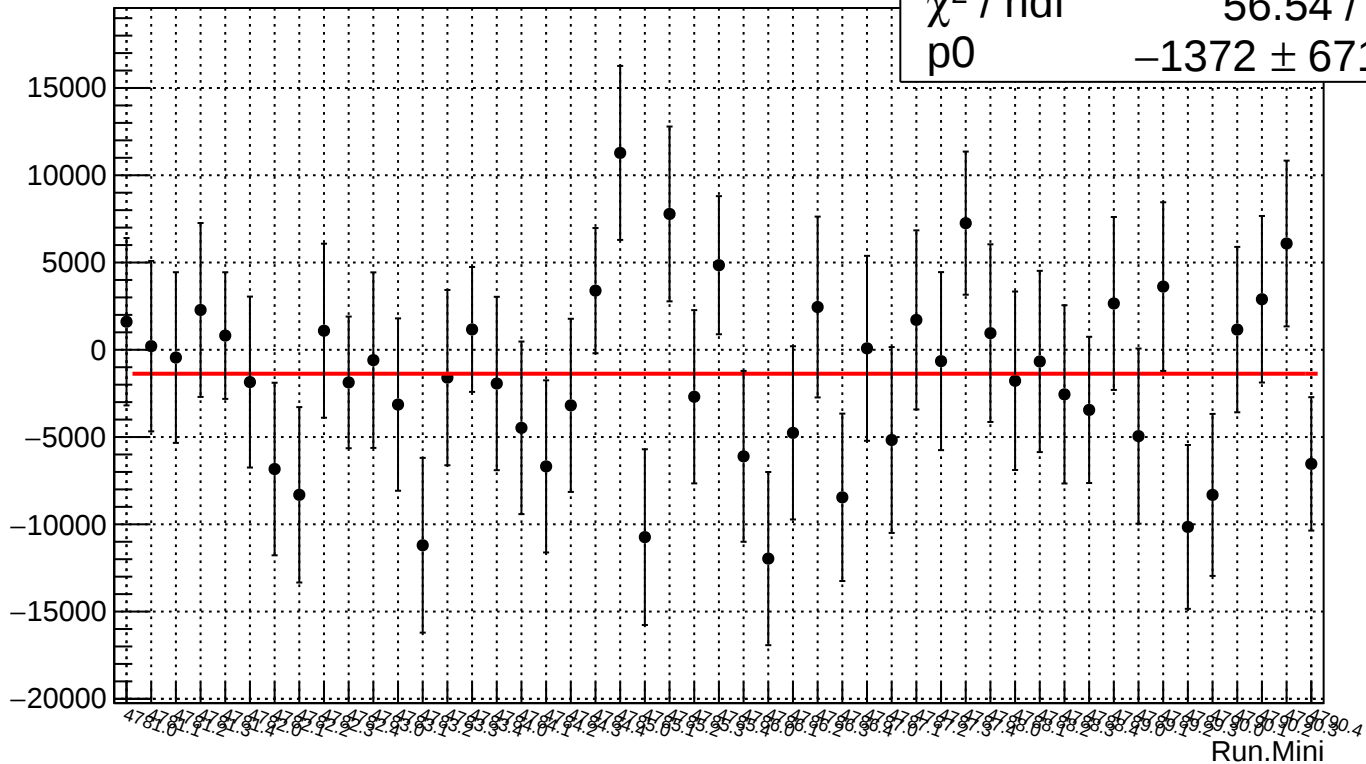
asym_dsr.mean/ppb

χ^2 / ndf

56.54 / 48

p0

-1372 ± 671.9



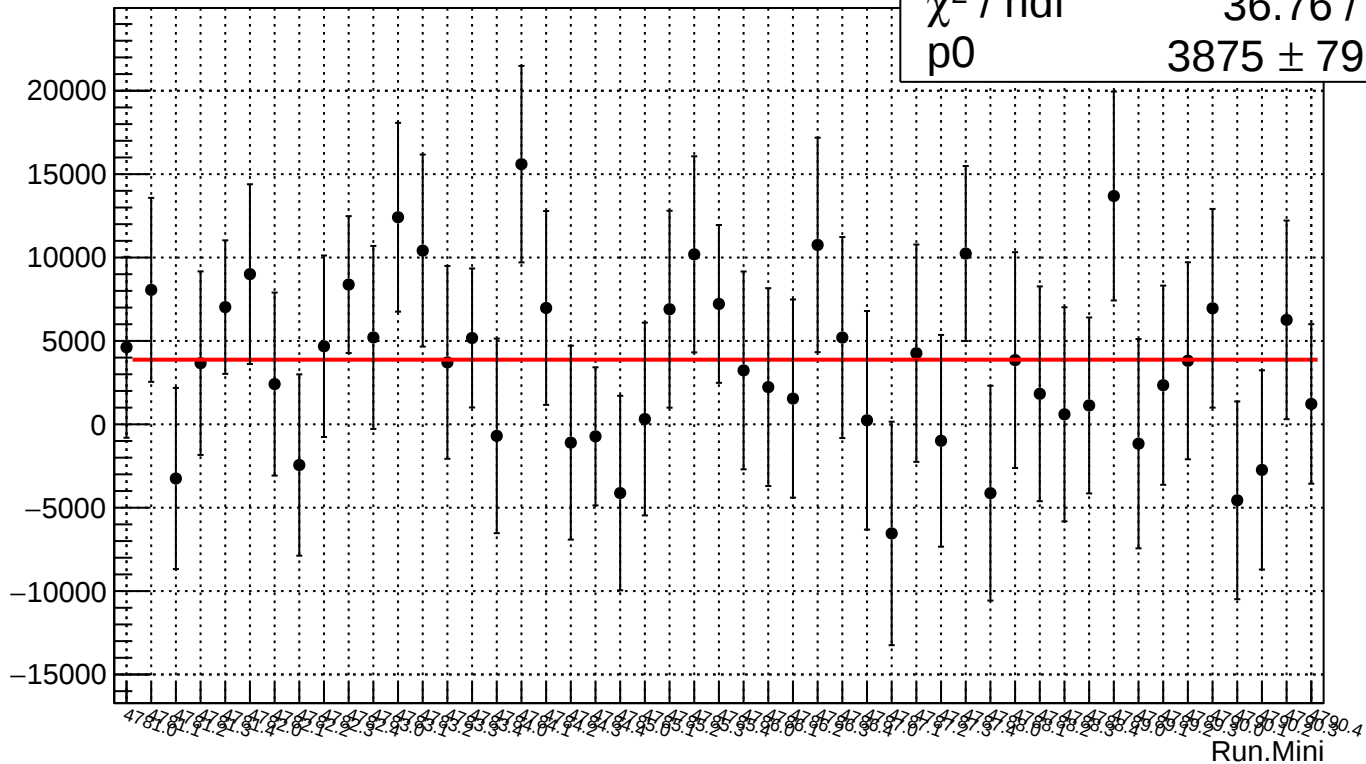
asym_left_avg.mean/ppb

χ^2 / ndf

36.76 / 48

p0

3875 ± 797.1



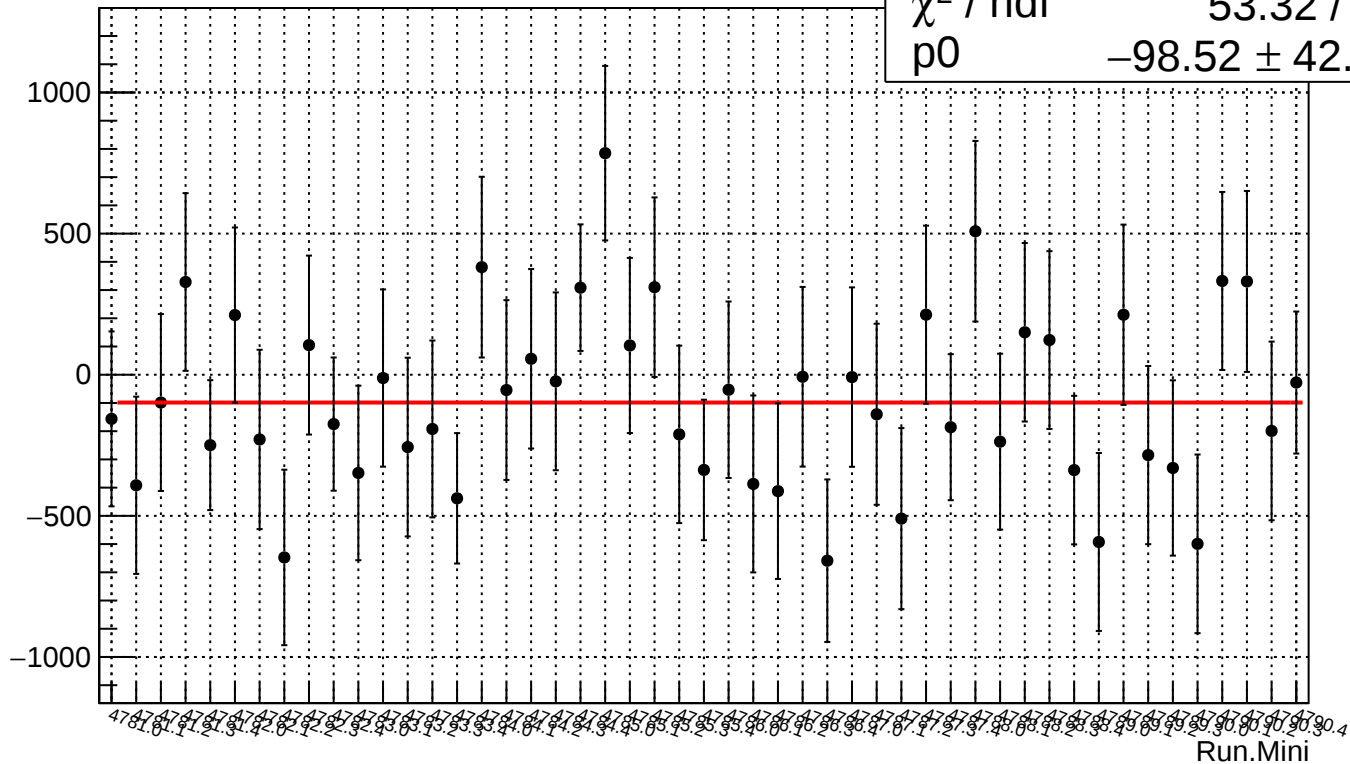
asym_left_dd.mean/ppb

χ^2 / ndf

53.32 / 48

p0

-98.52 ± 42.58



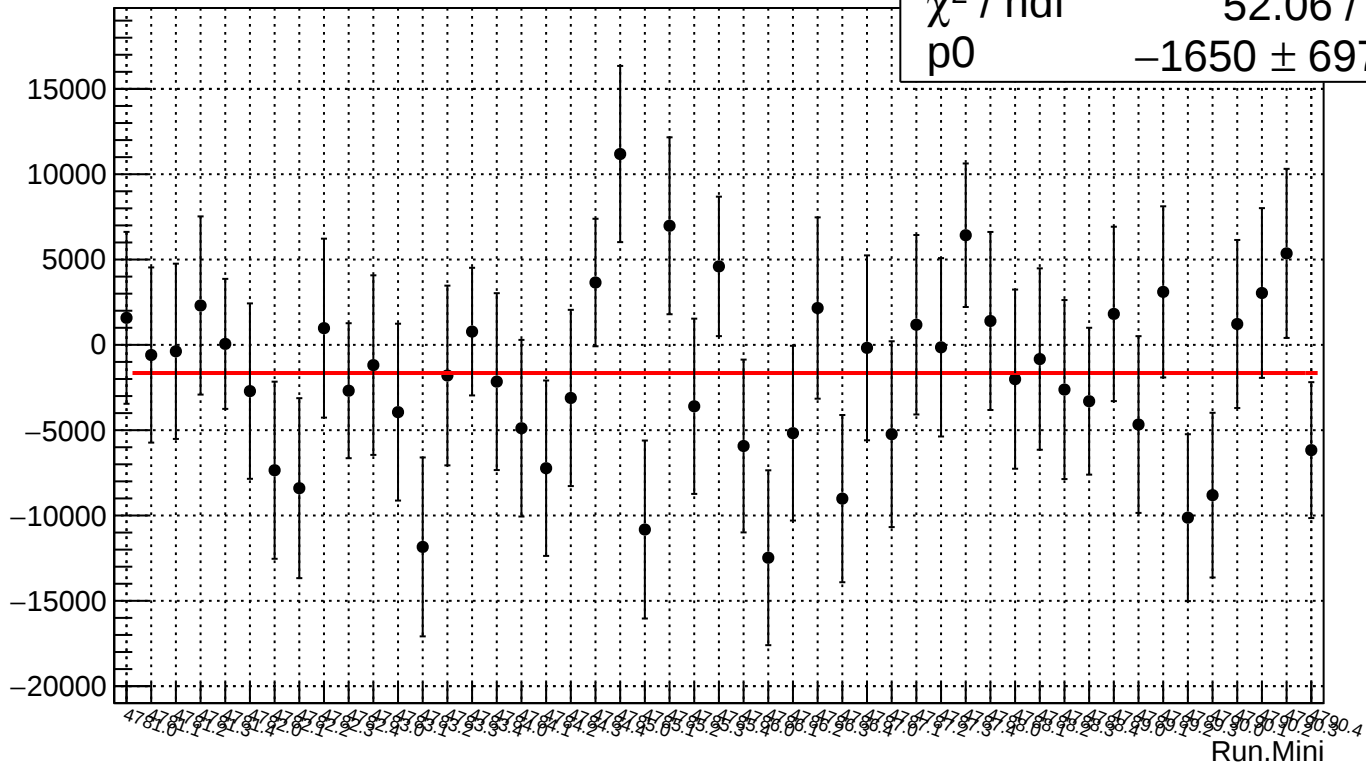
asym_right_avg.mean/ppb

χ^2 / ndf

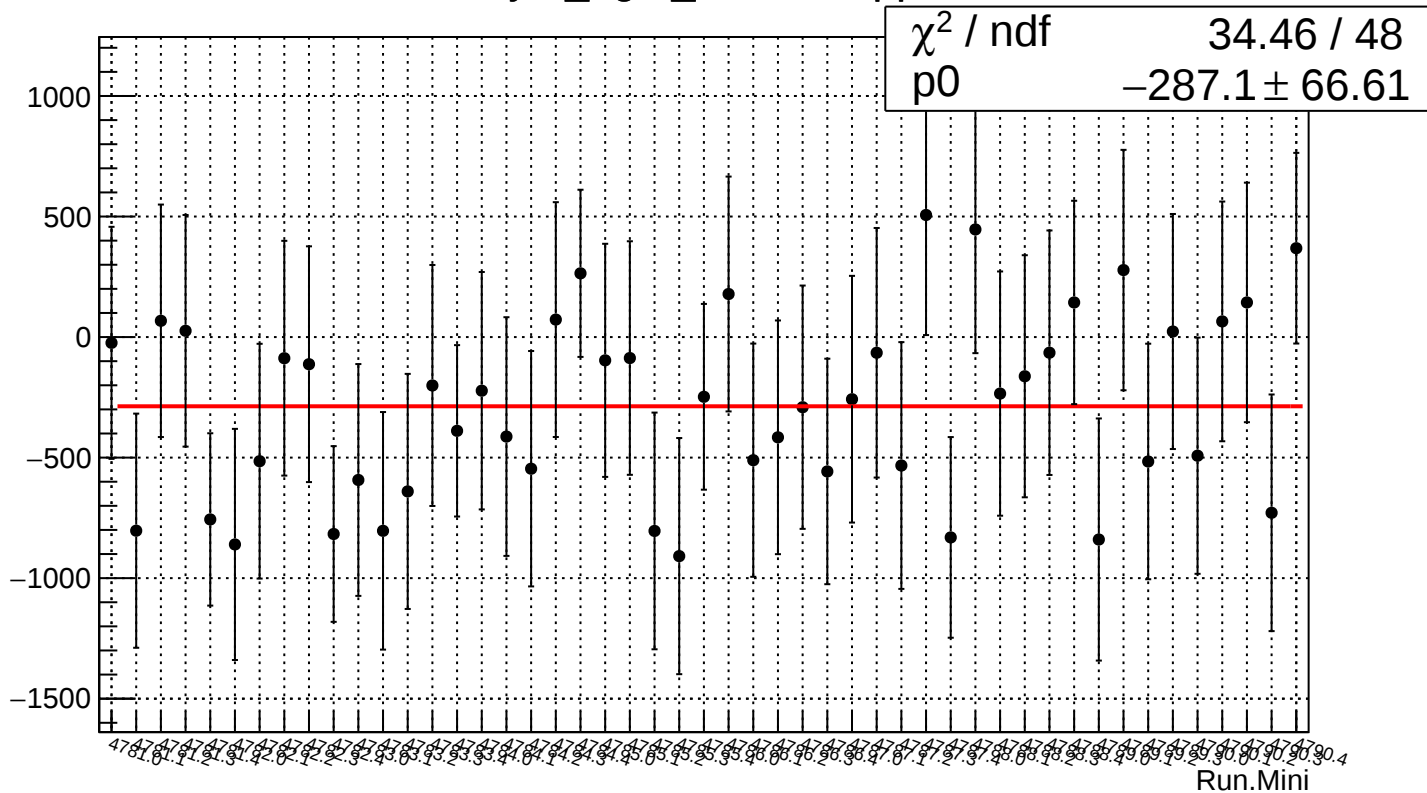
52.06 / 48

p0

-1650 ± 697.7



asym_right_dd.mean/ppb

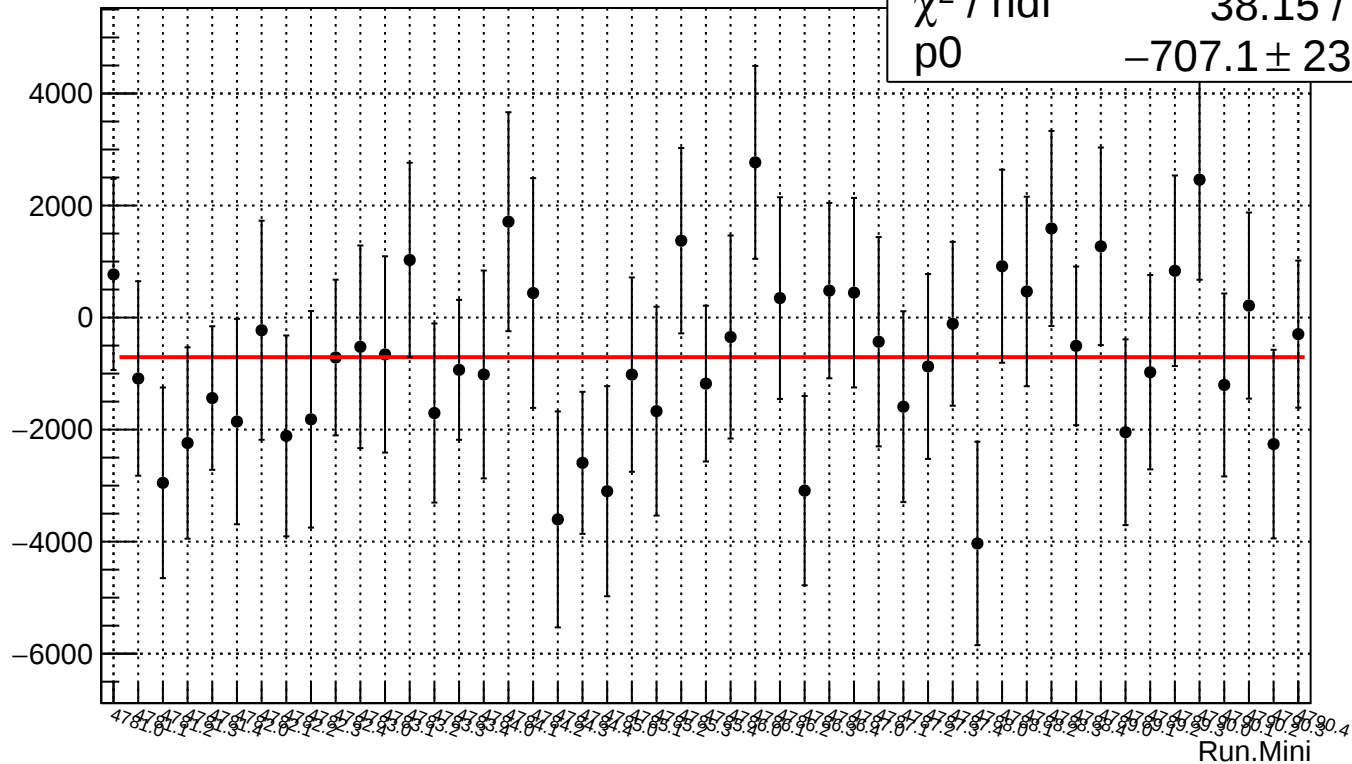


asym_sam_15_avg.mean/ppb

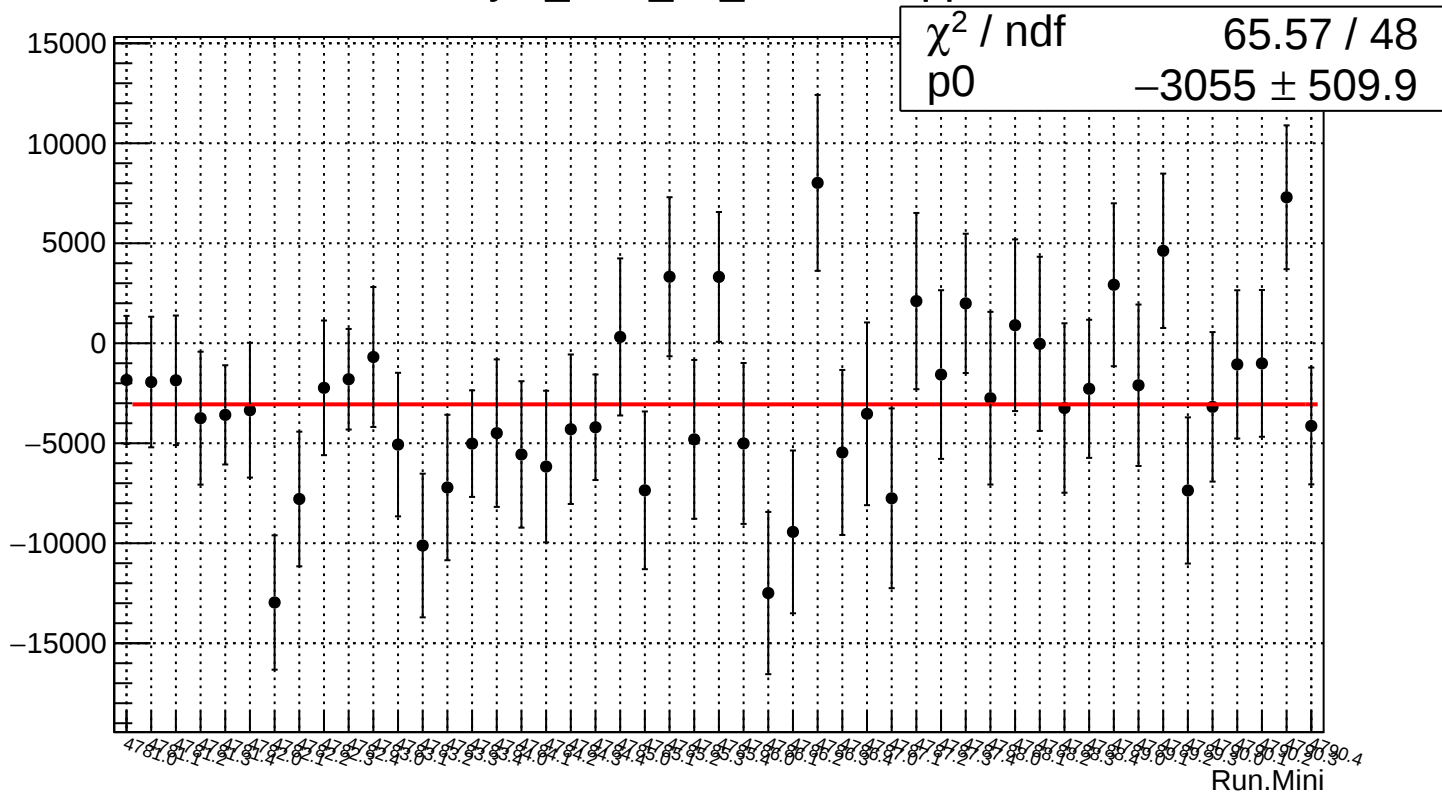
χ^2 / ndf
p0

38.15 / 48

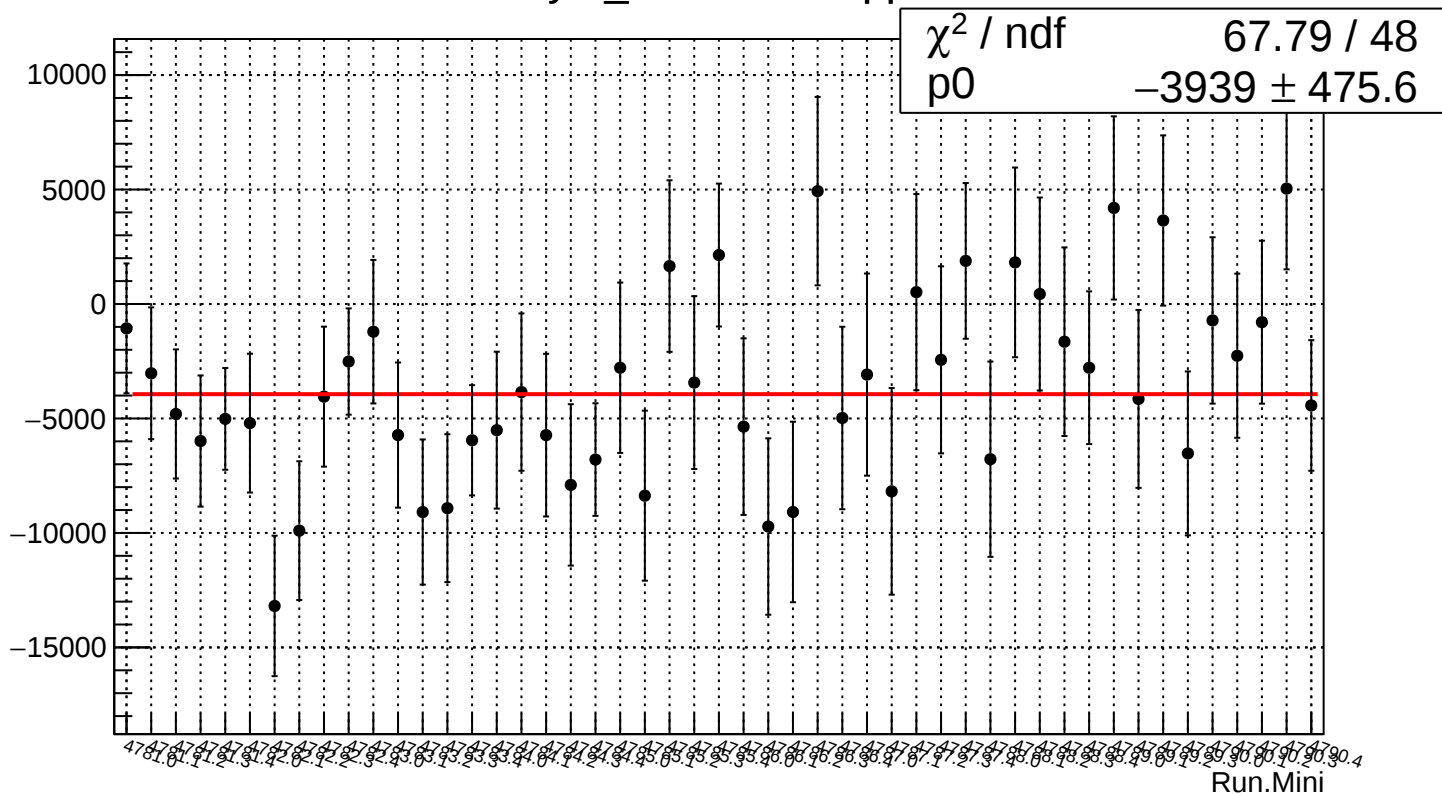
-707.1 ± 237.1



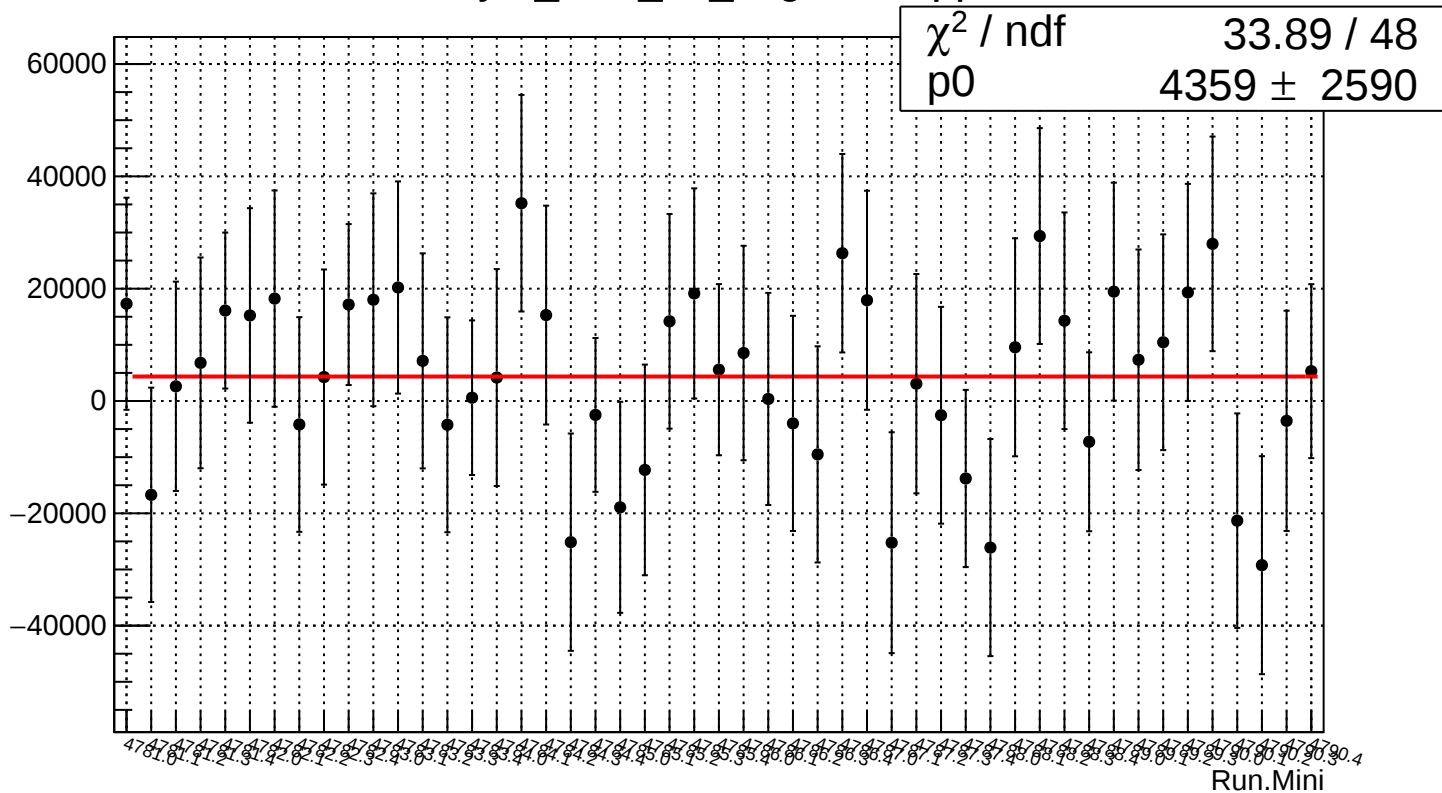
asym_sam_15_dd.mean/ppb



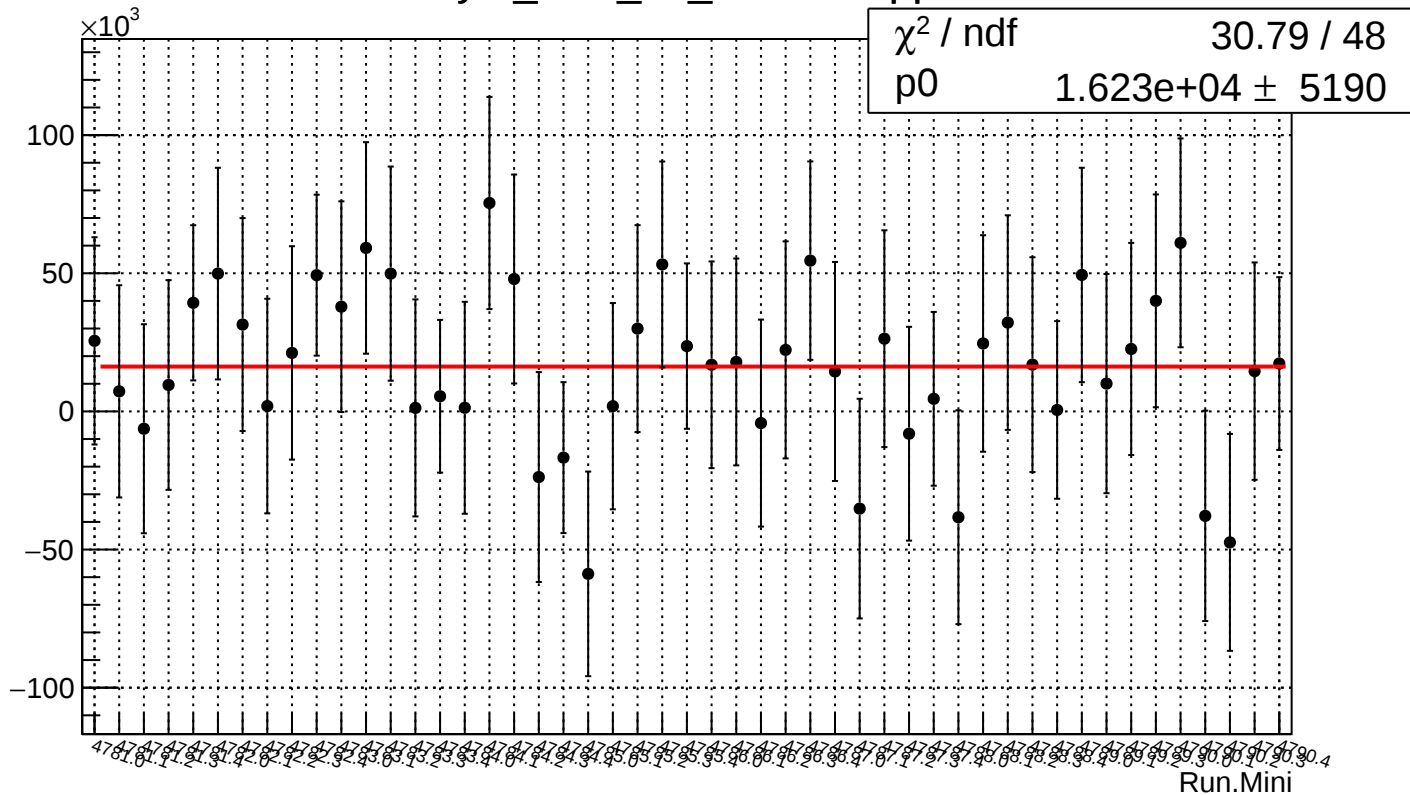
asym_sam1.mean/ppb



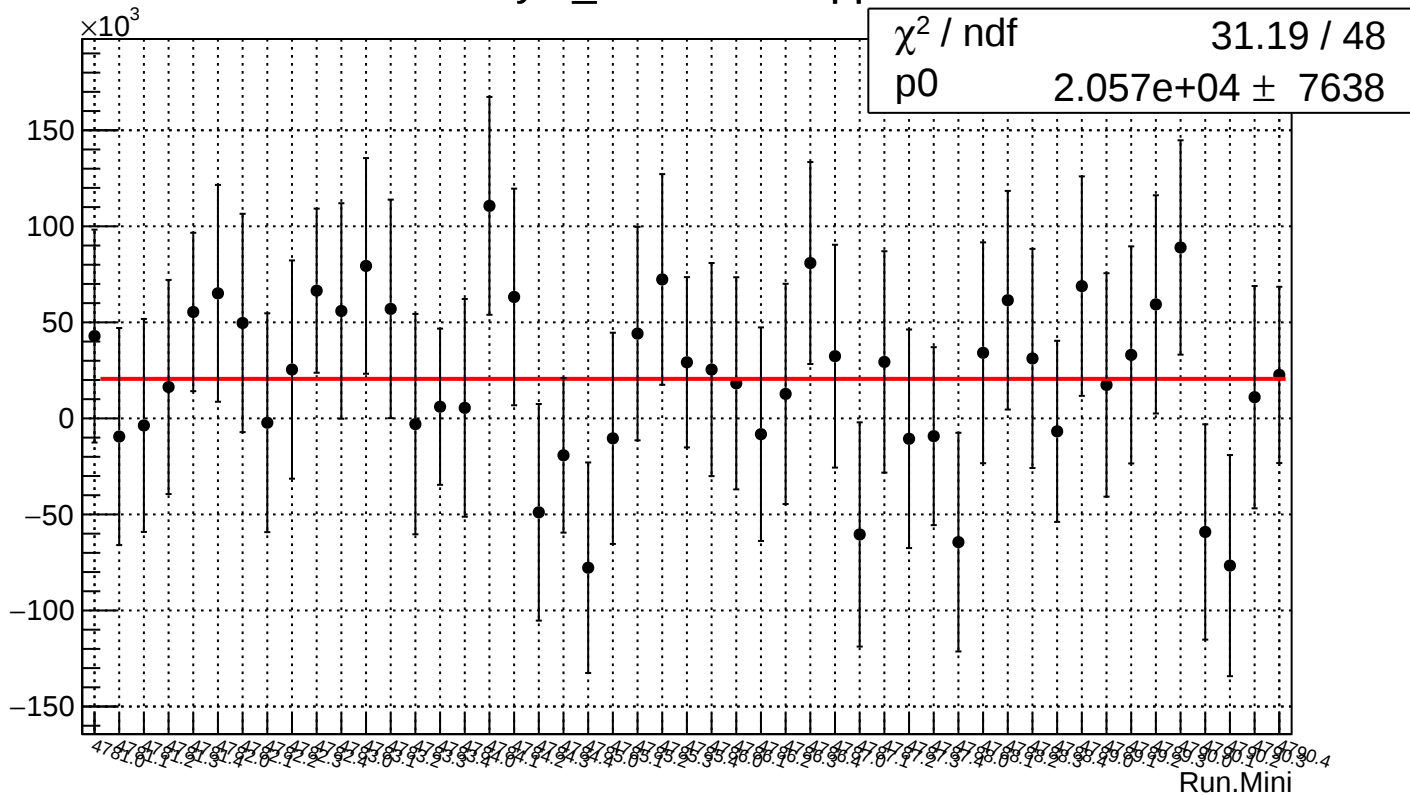
asym_sam_26_avg.mean/ppb



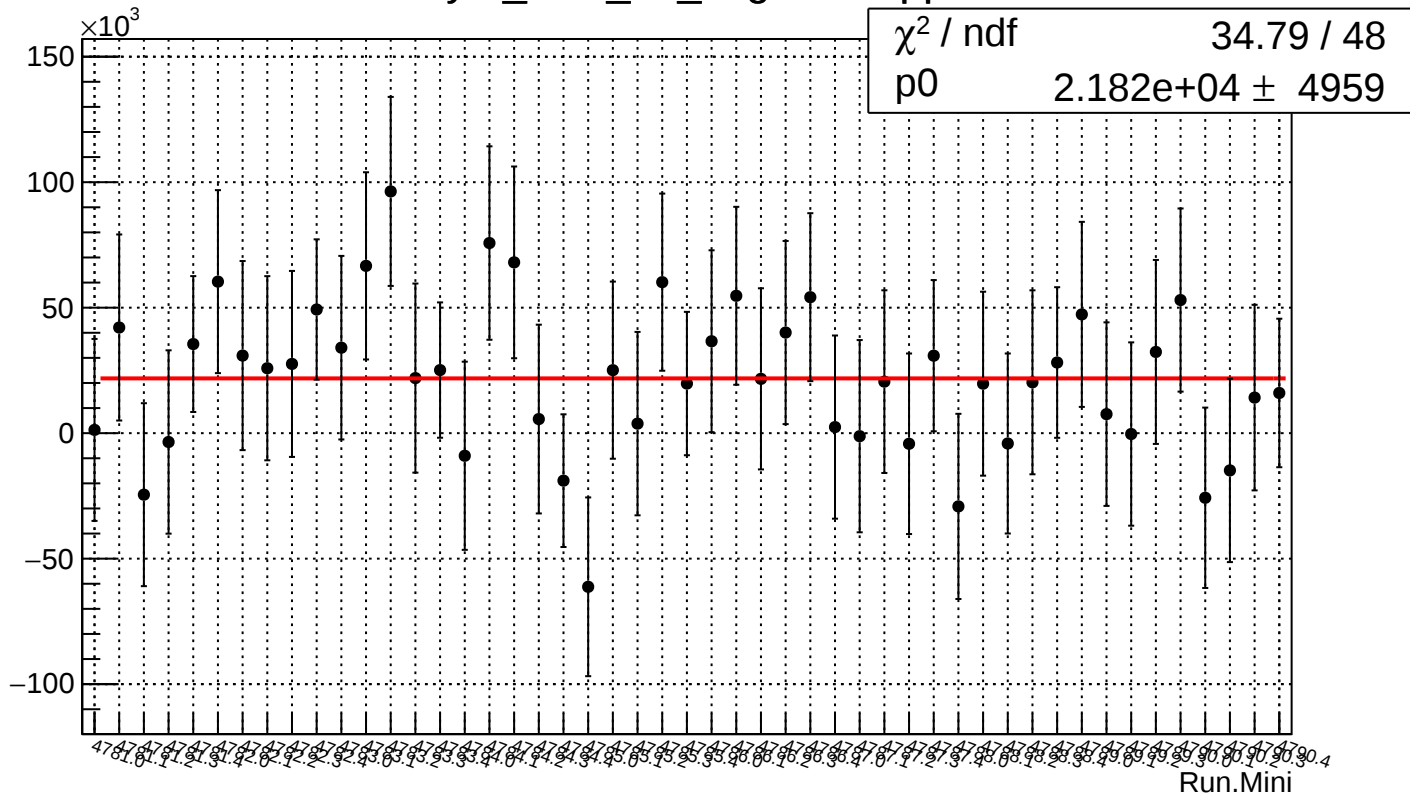
asym_sam_26_dd.mean/ppb



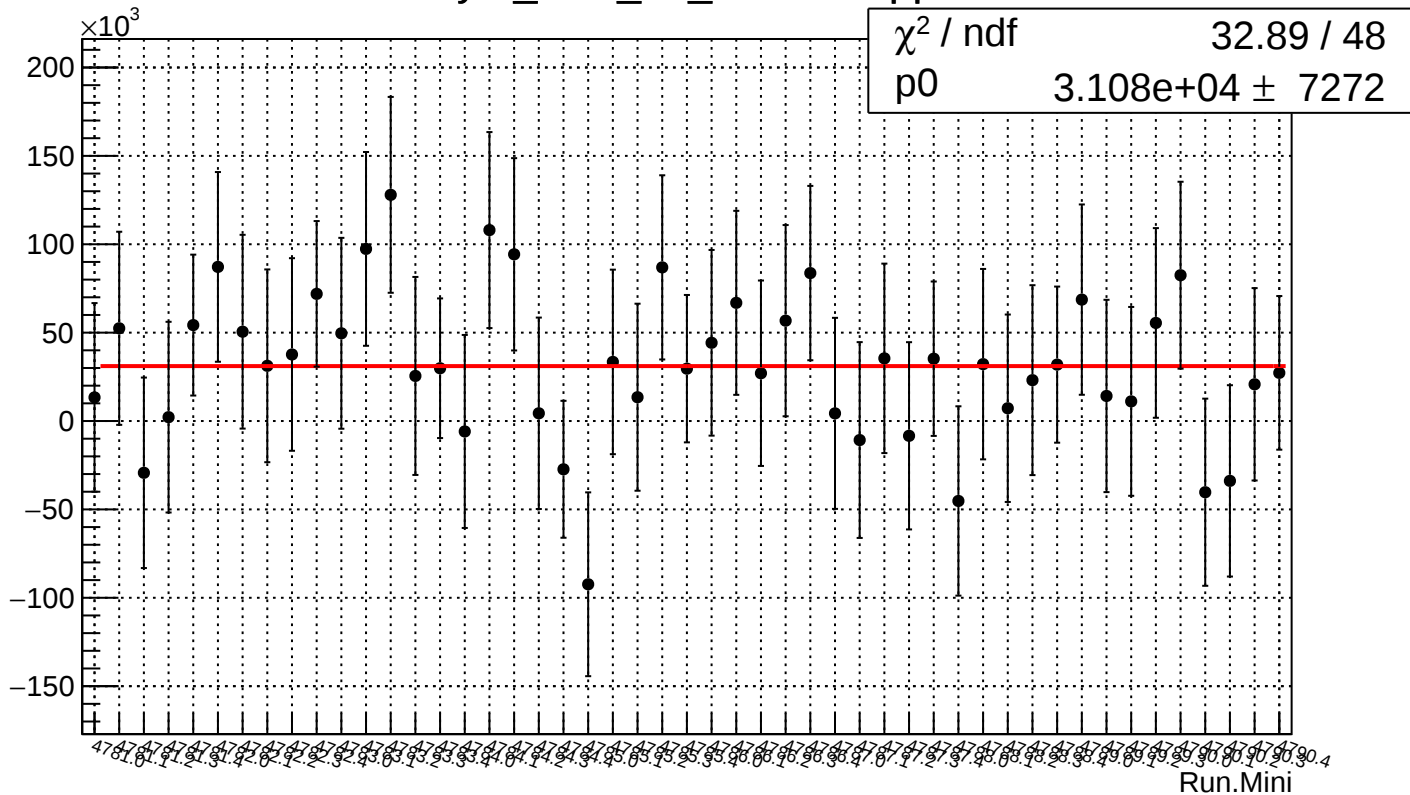
asym_sam2.mean/ppb



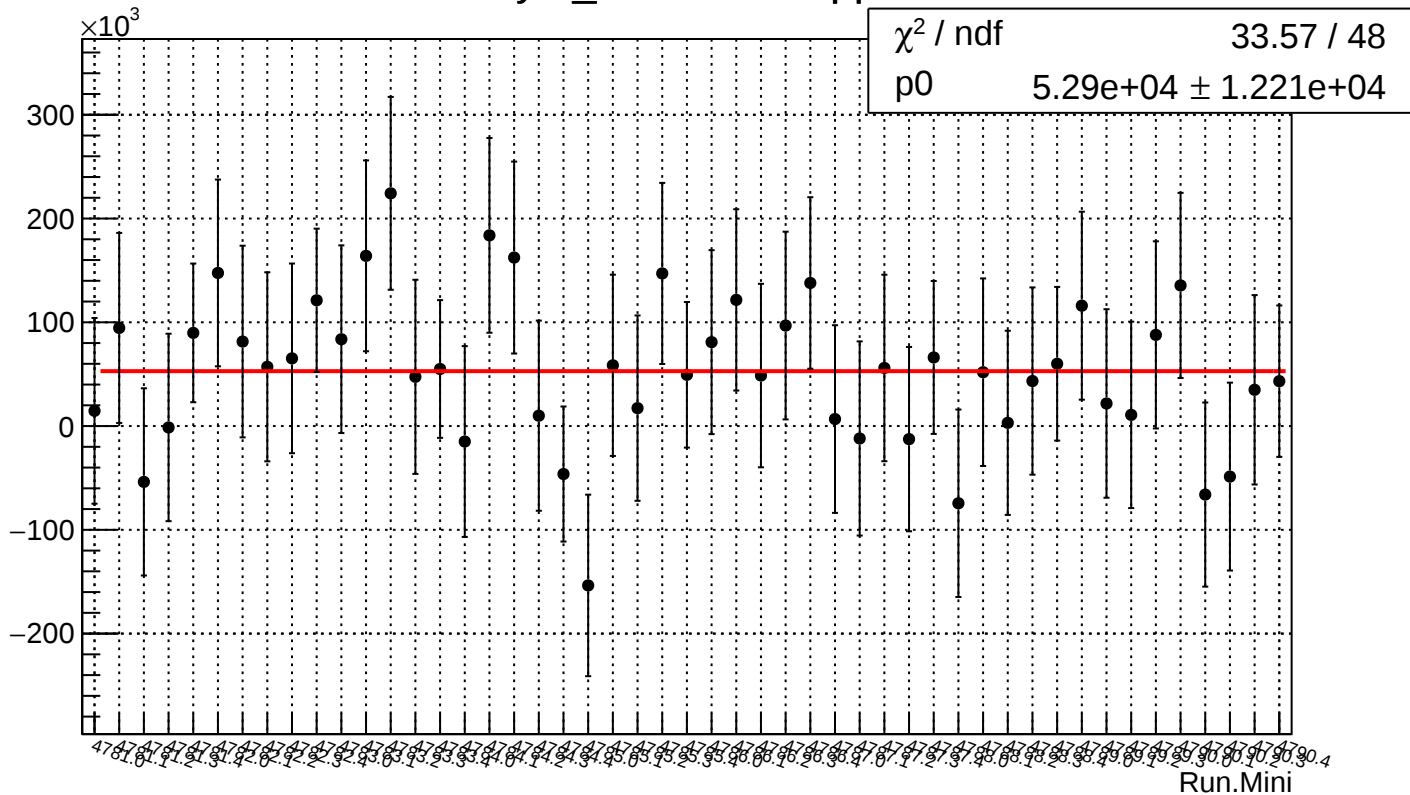
asym_sam_37_avg.mean/ppb



asym_sam_37_dd.mean/ppb



asym_sam3.mean/ppb



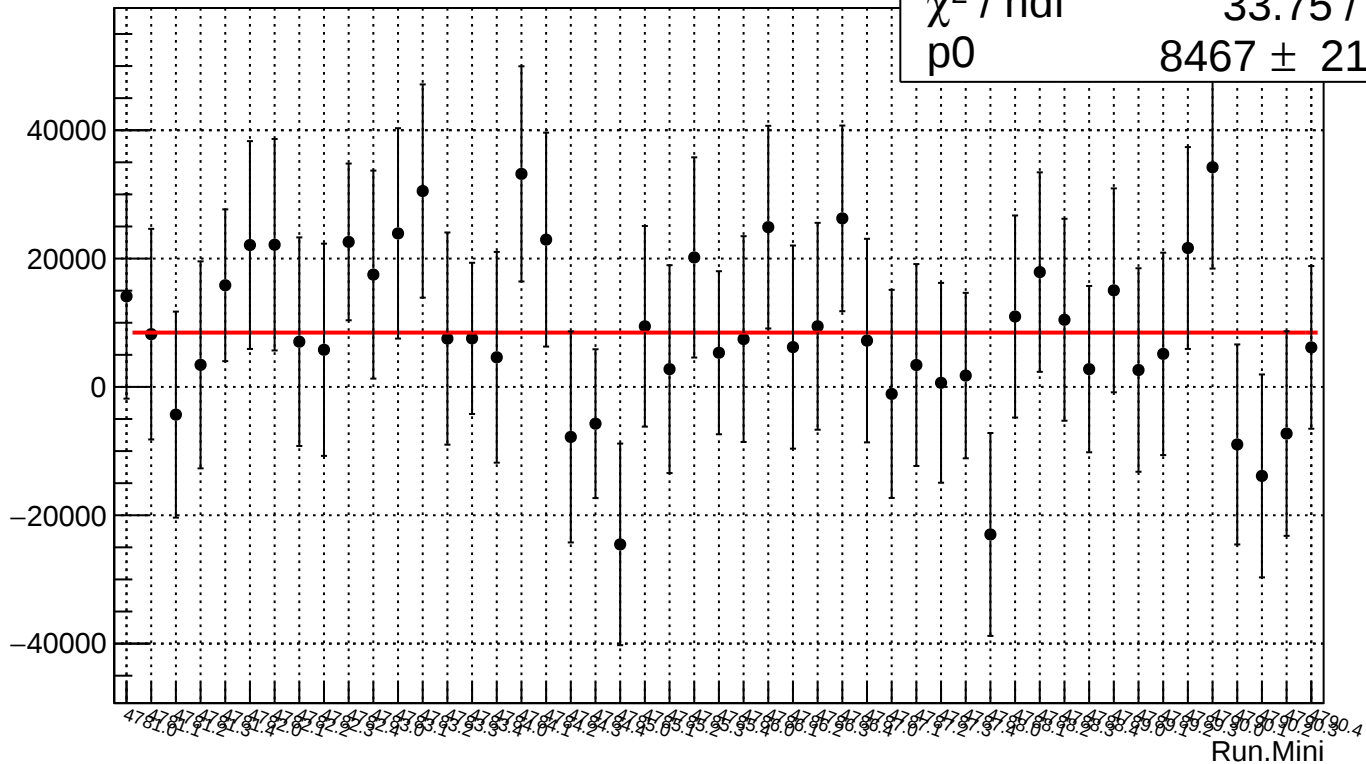
asym_sam_48_avg.mean/ppb

χ^2 / ndf

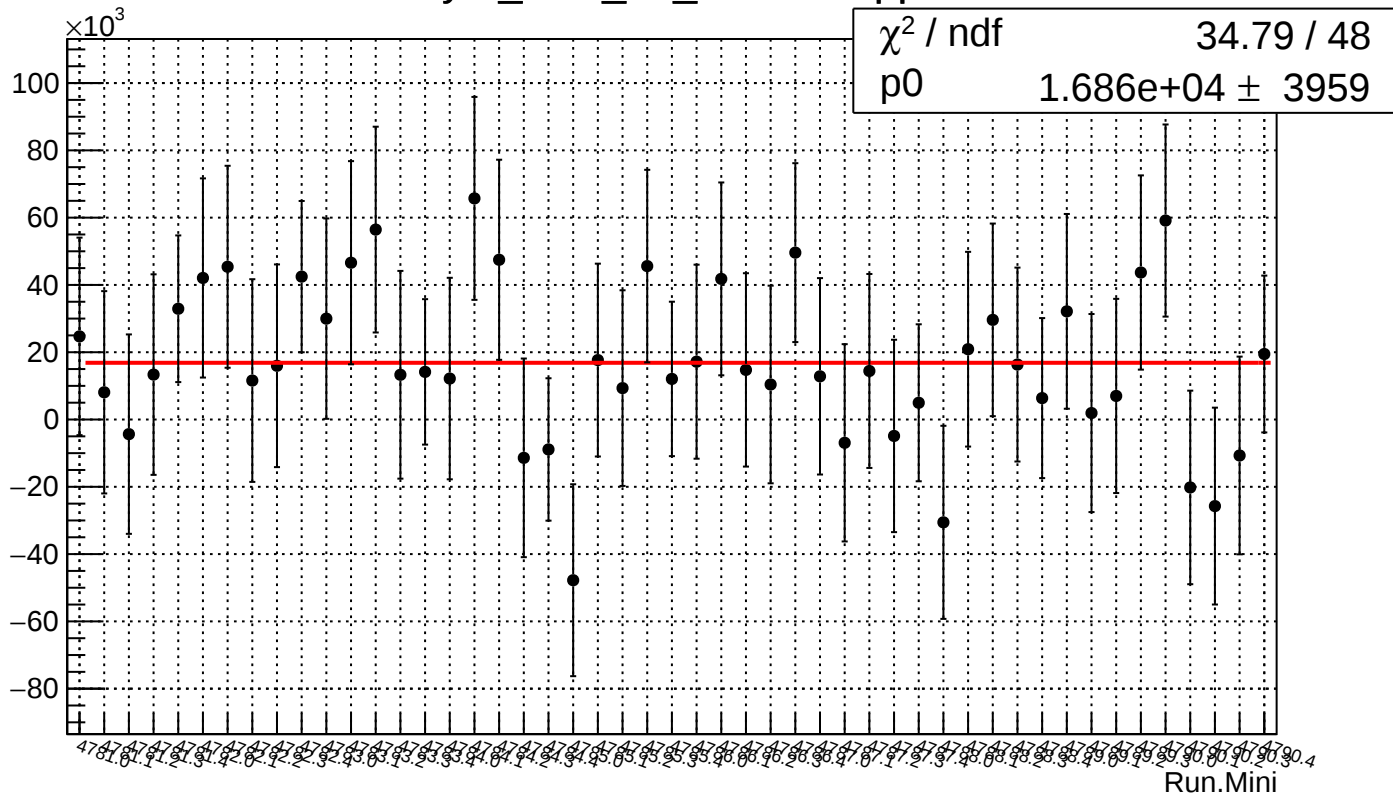
33.75 / 48

p0

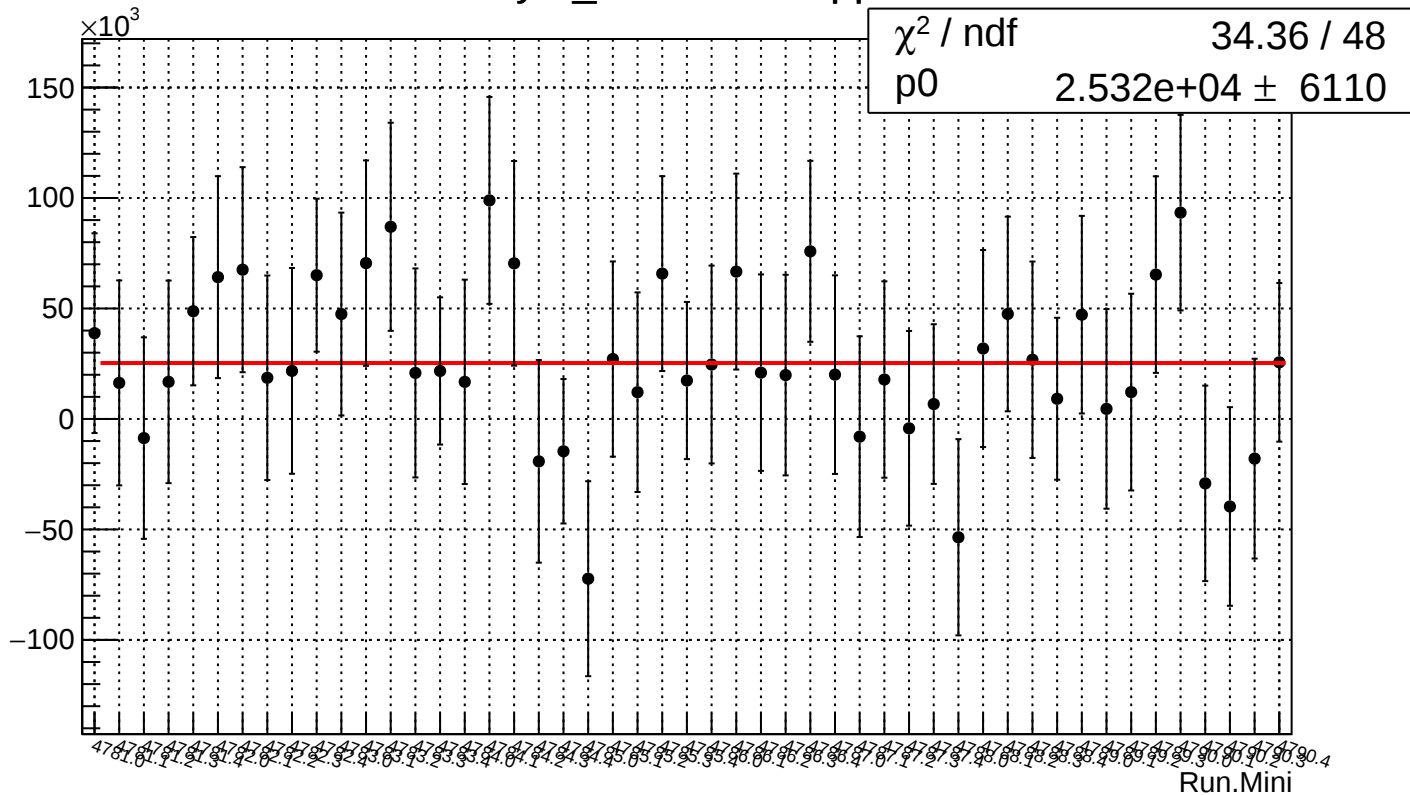
8467 ± 2165



asym_sam_48_dd.mean/ppb



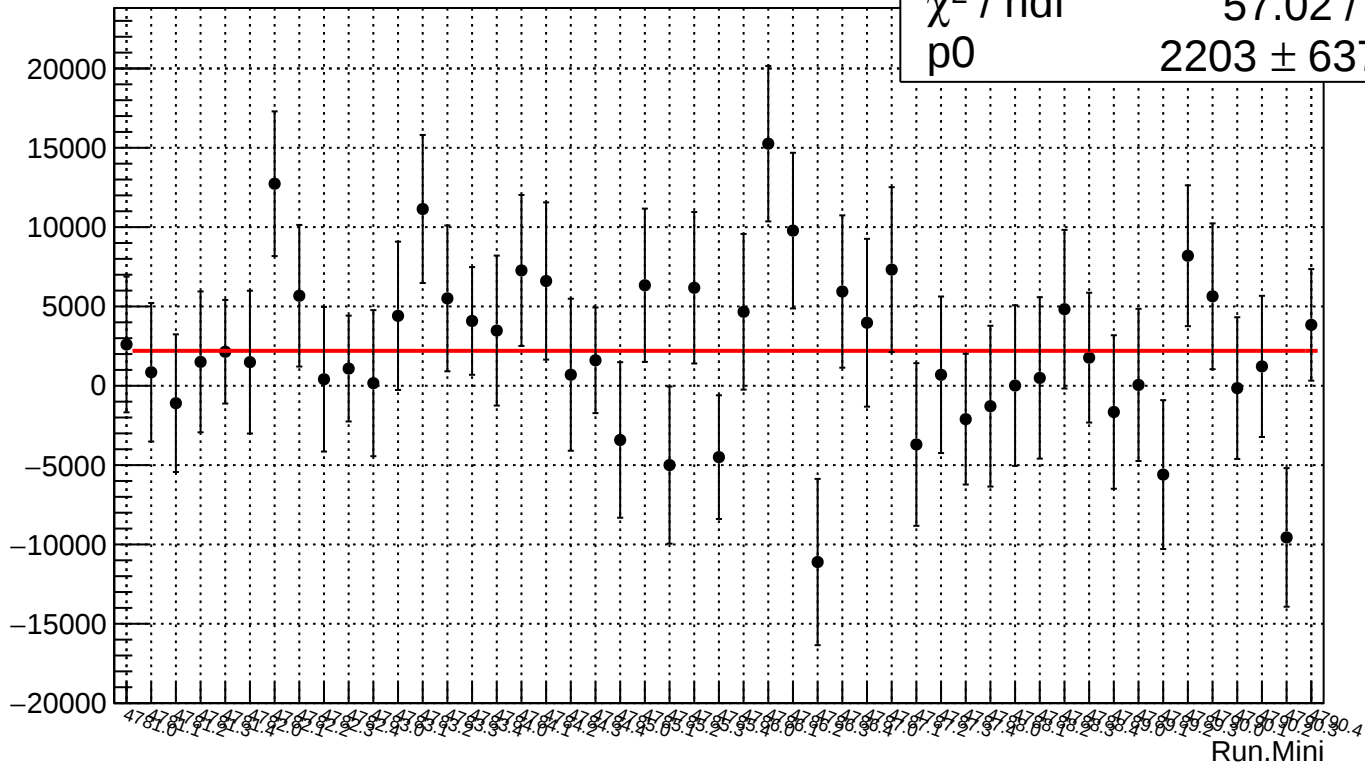
asym_sam4.mean/ppb



asym_sam5.mean/ppb

χ^2 / ndf
p0

57.02 / 48
 2203 ± 637.9



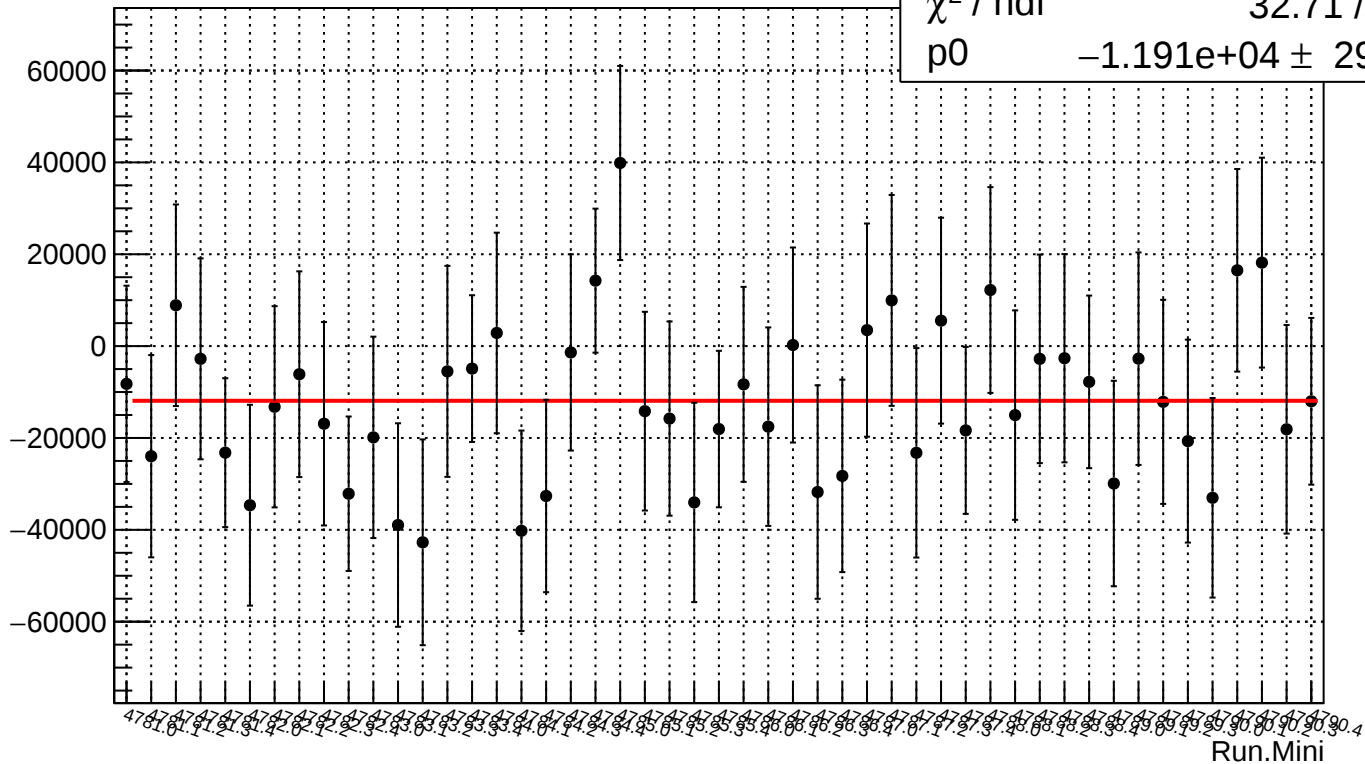
asym_sam6.mean/ppb

χ^2 / nfd

32.71 / 48

p0

$-1.191\text{e}+04 \pm 2990$



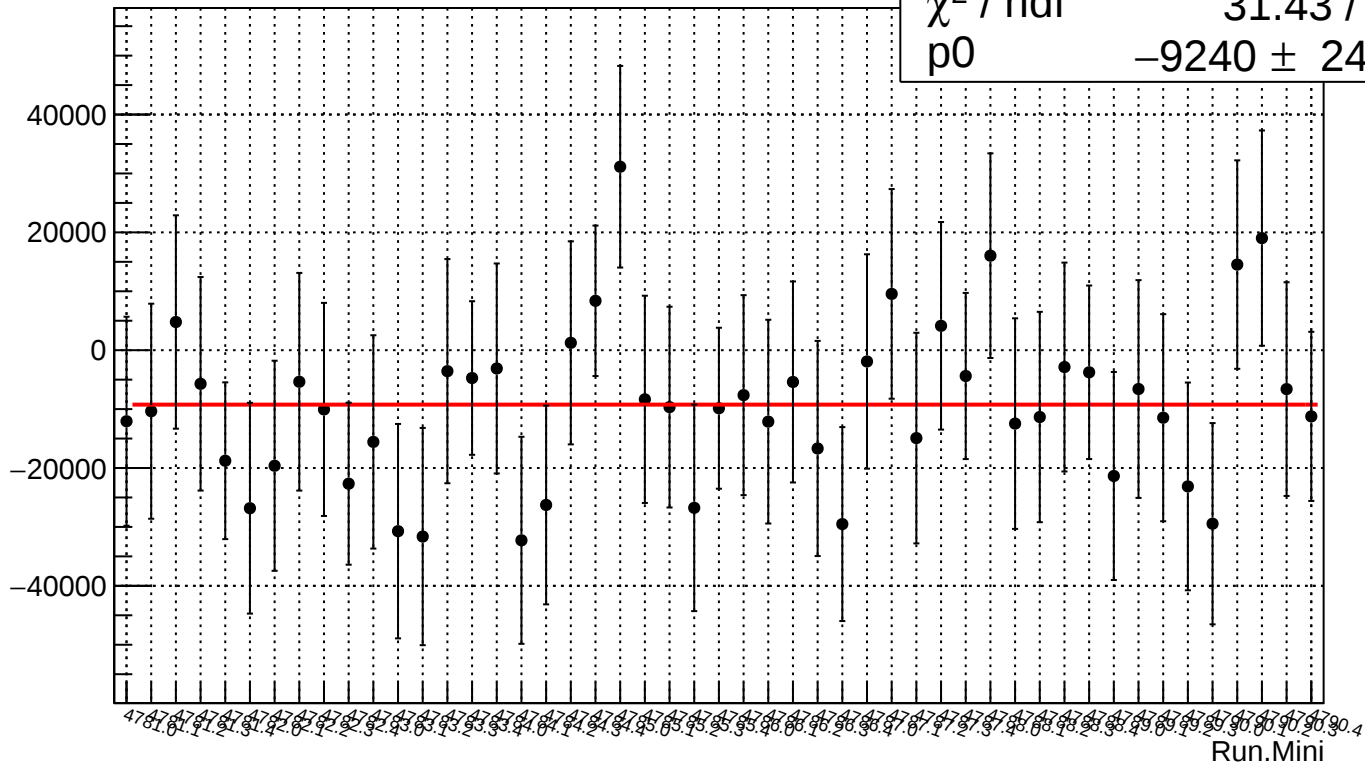
asym_sam7.mean/ppb

χ^2 / ndf

31.43 / 48

p0

-9240 ± 2403



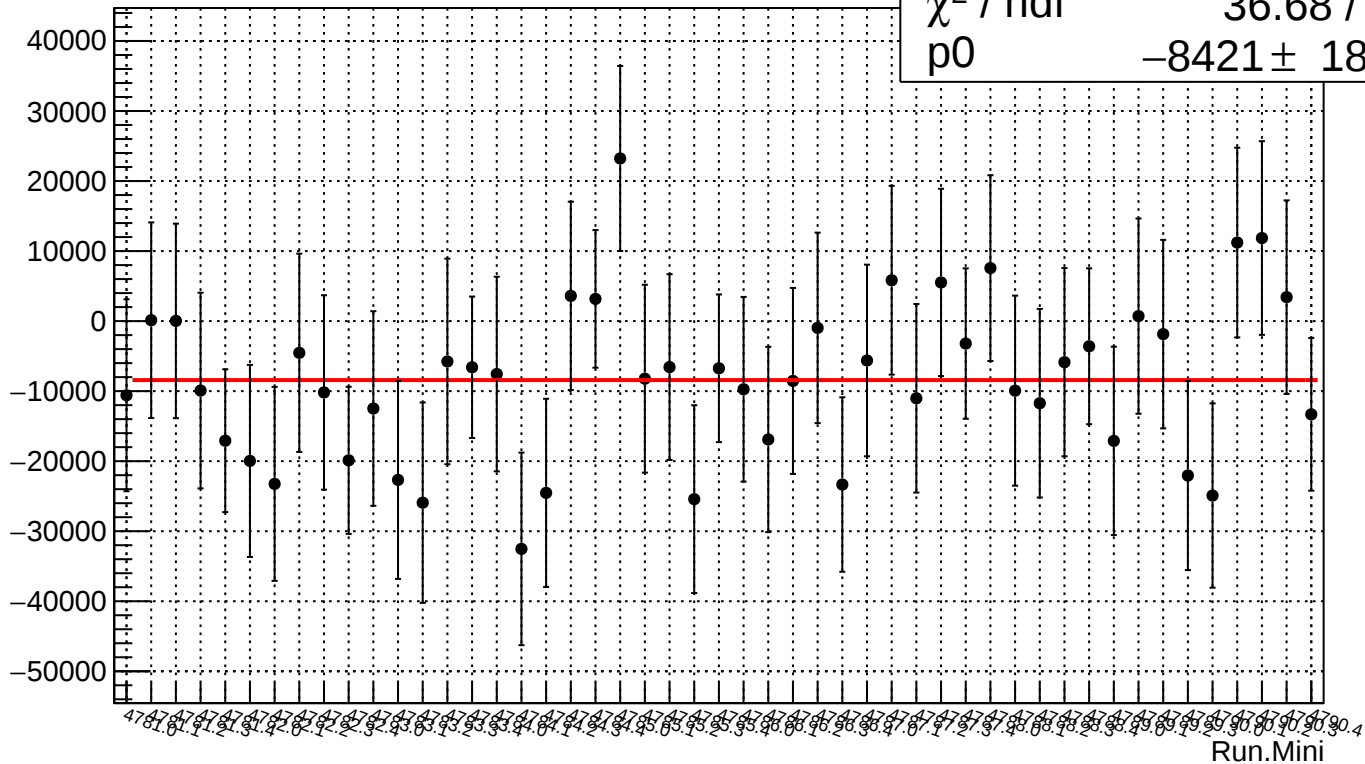
asym_sam8.mean/ppb

χ^2 / ndf

36.68 / 48

p0

-8421 ± 1842



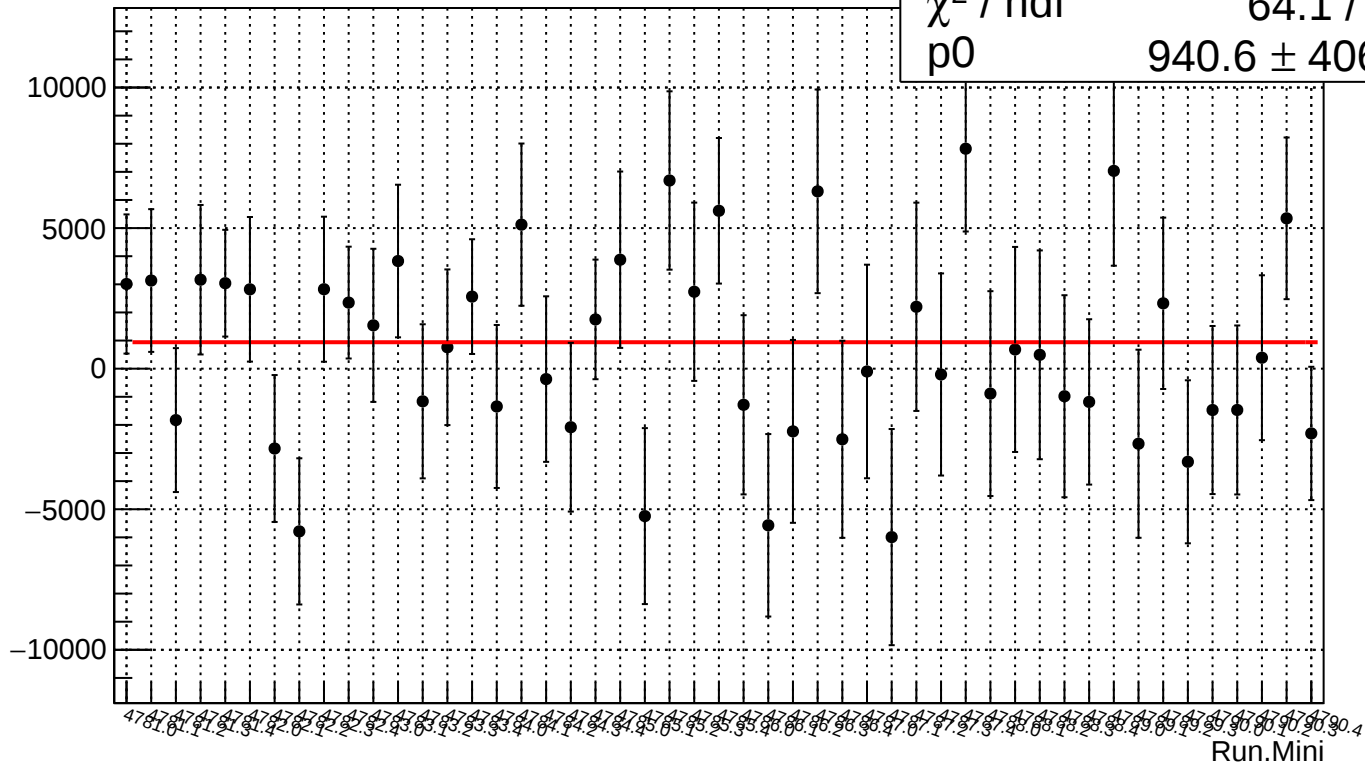
asym_us_avg.mean/ppb

χ^2 / ndf

64.1 / 48

p0

940.6 ± 406.3



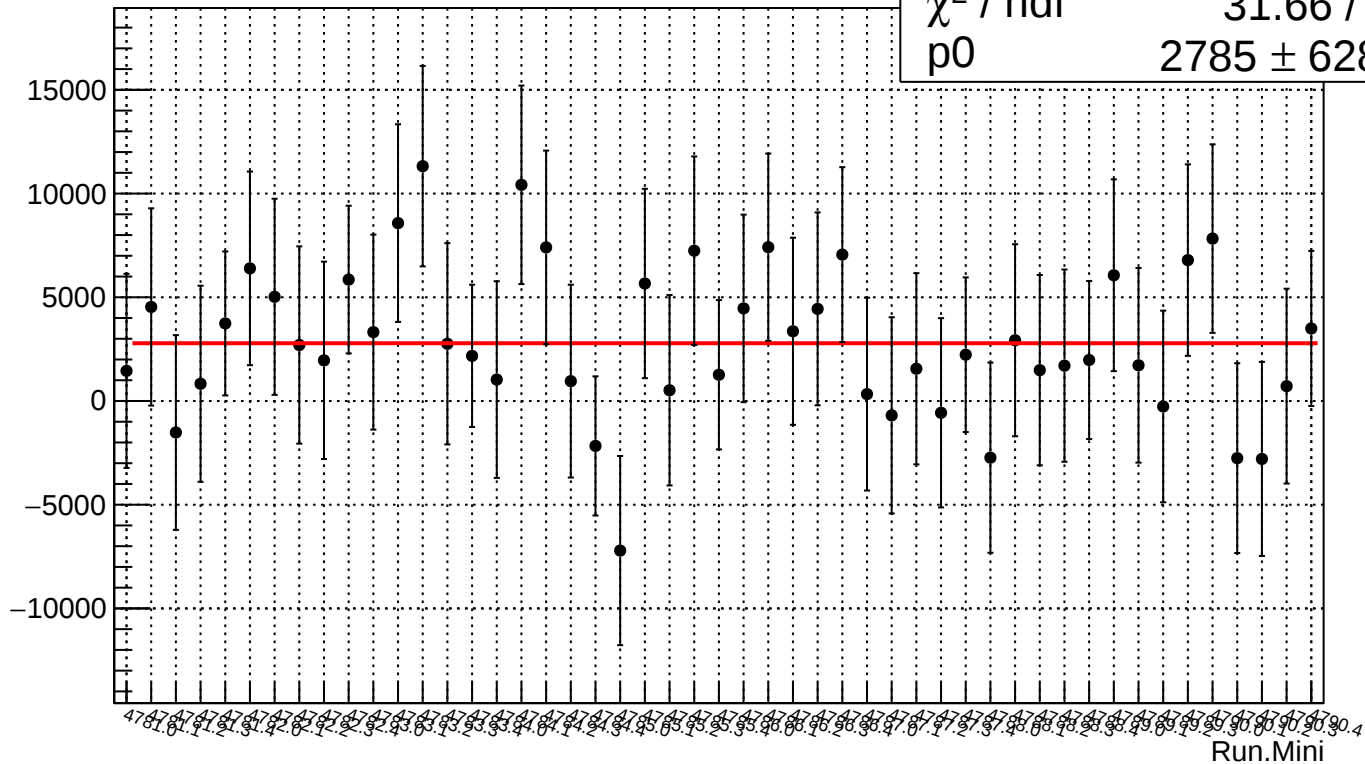
asym_us_dd.mean/ppb

χ^2 / ndf

31.66 / 48

p0

2785 ± 628.8



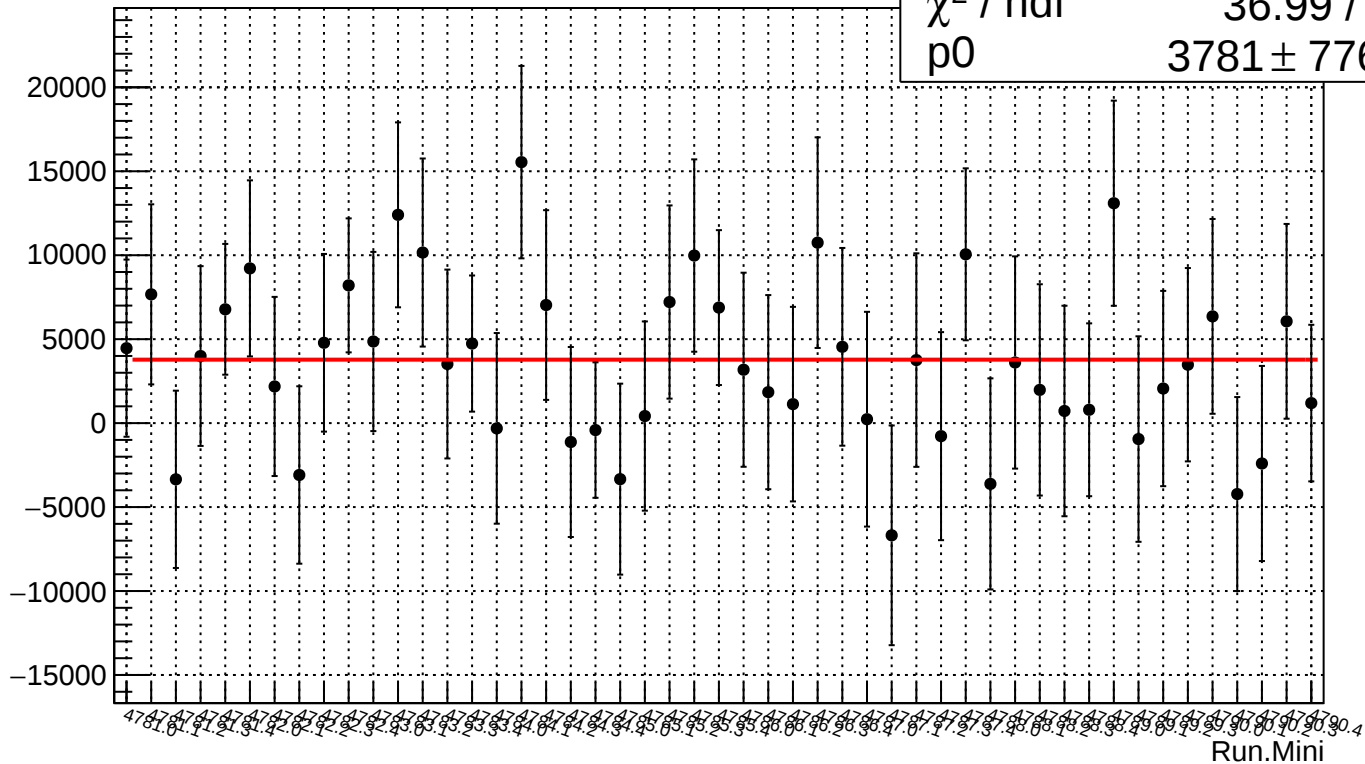
asym_usl.mean/ppb

χ^2 / ndf

36.99 / 48

p0

3781 ± 776.4



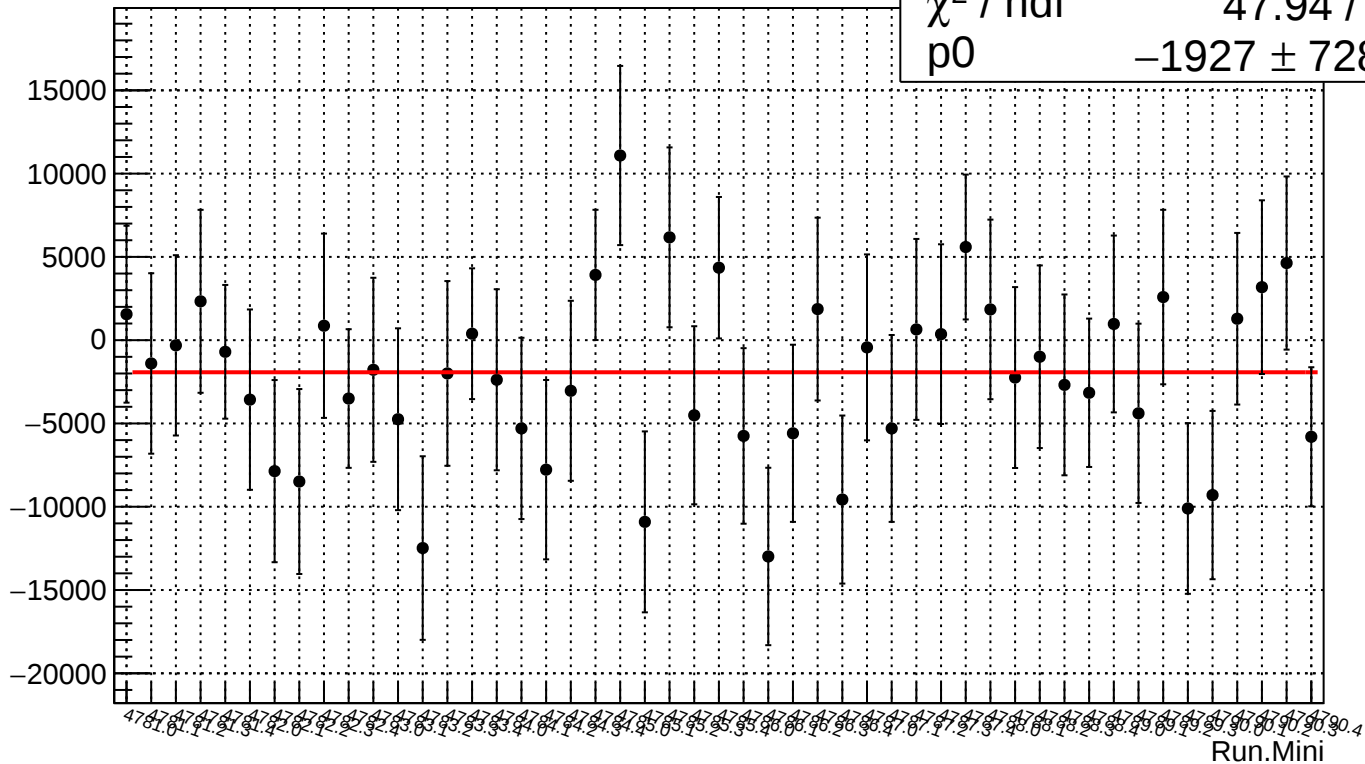
asym_usr.mean/ppb

χ^2 / ndf

47.94 / 48

p0

-1927 ± 728.6



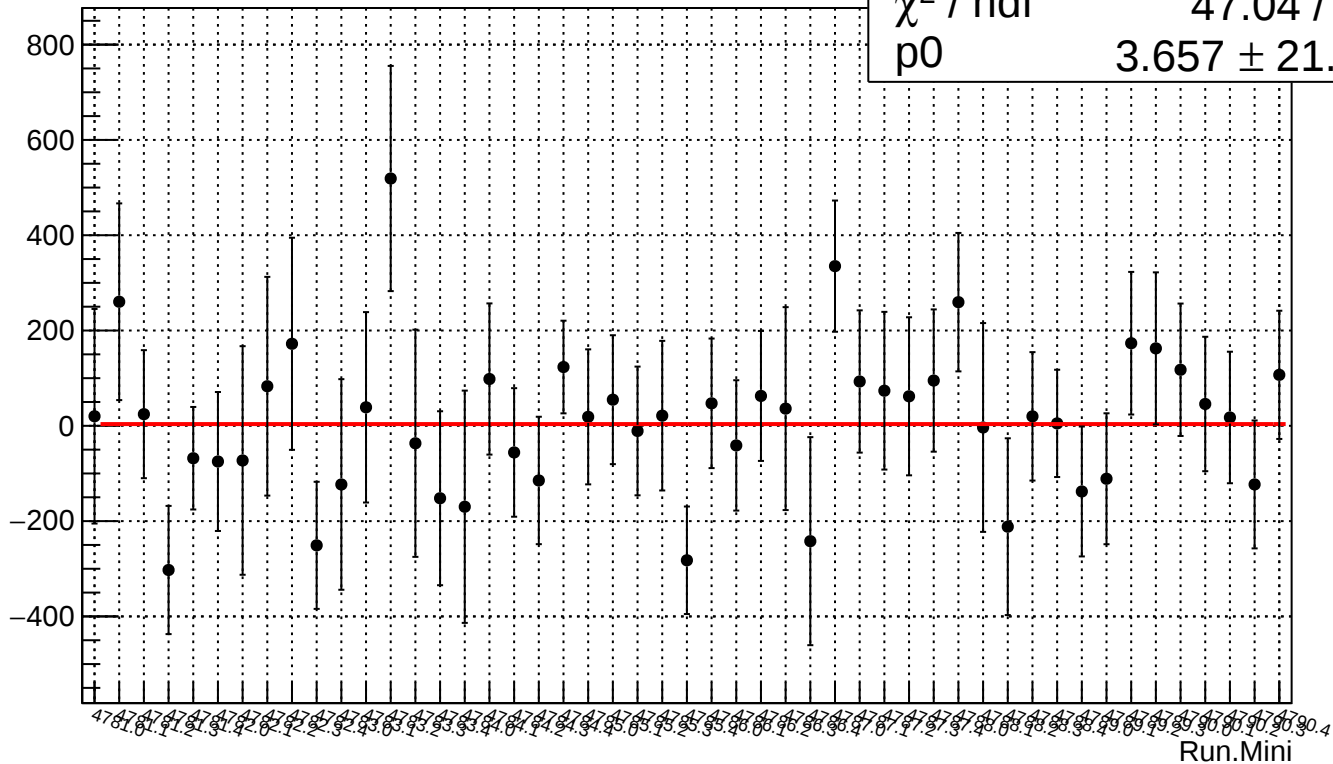
bcm_an_us_ds3_dd.mean/ppb

χ^2 / ndf

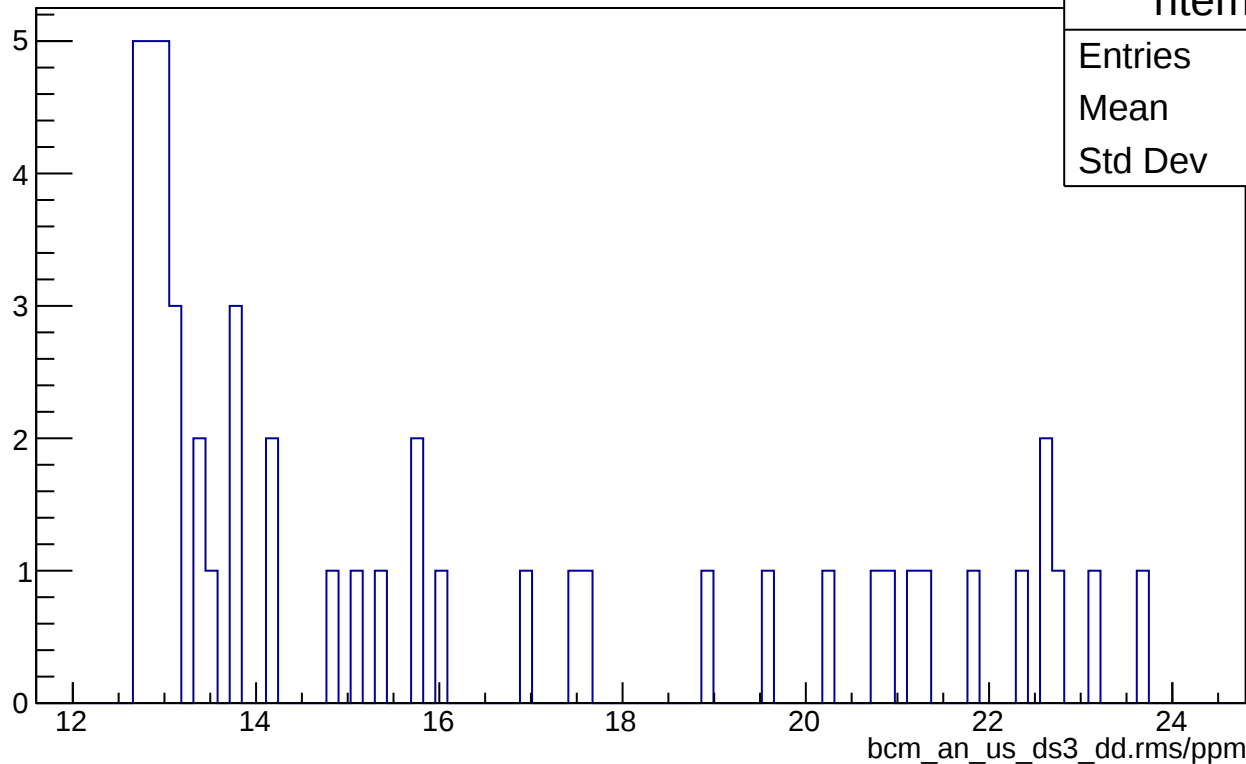
47.04 / 48

p0

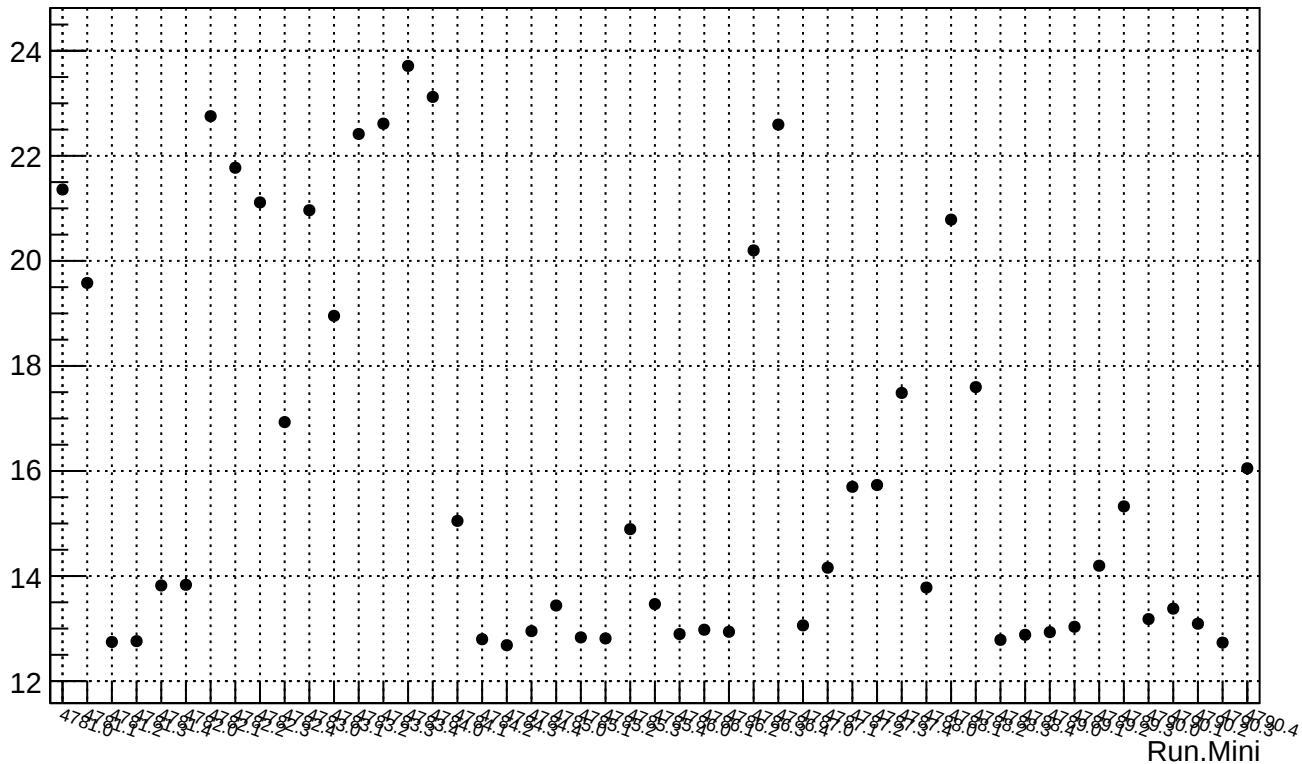
3.657 ± 21.47



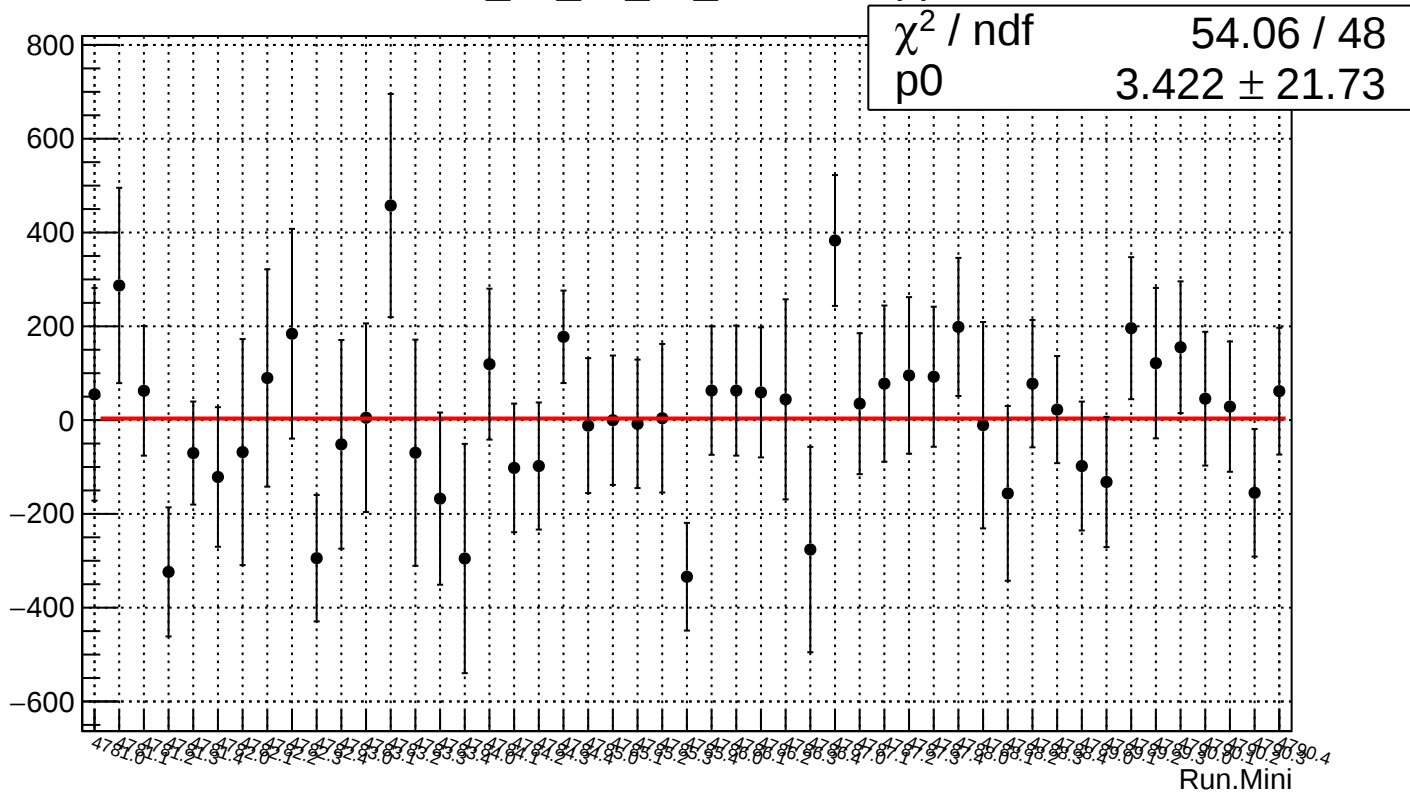
bcm_an_us_ds3_dd.rms/ppm



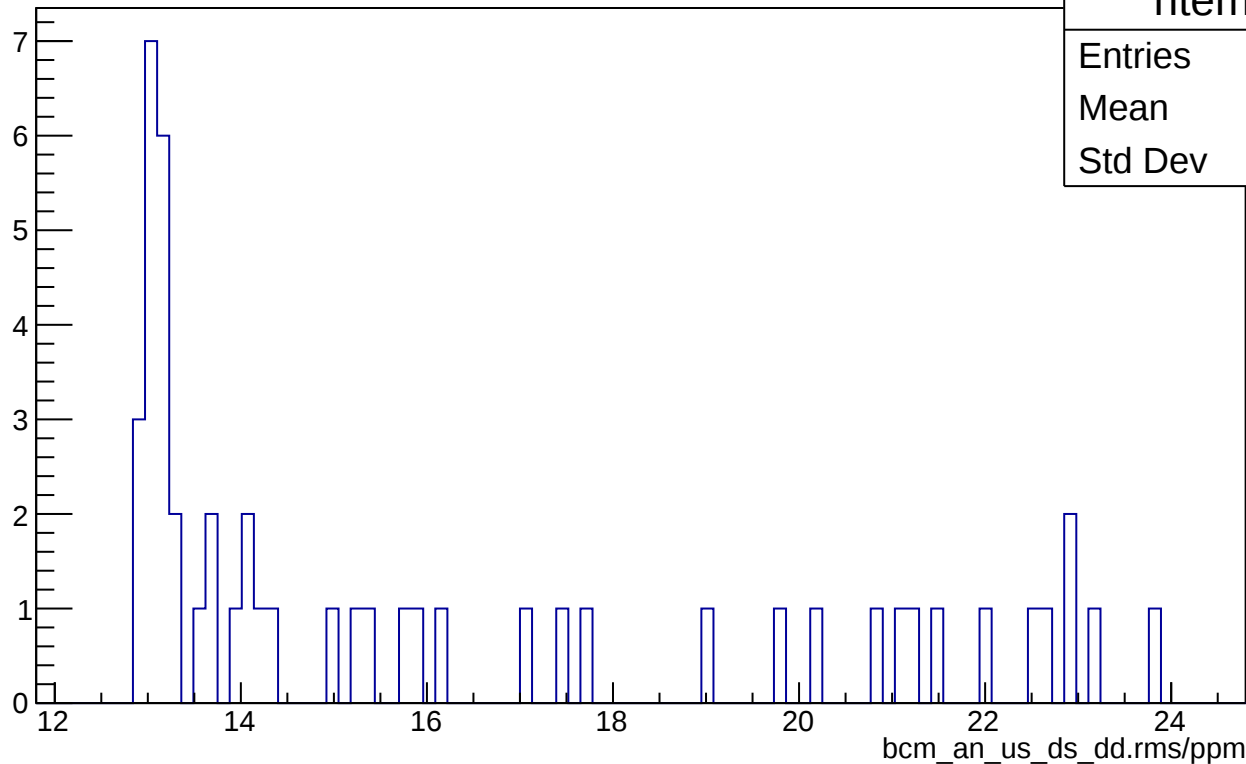
bcm_an_us_ds3_dd.rms/ppm



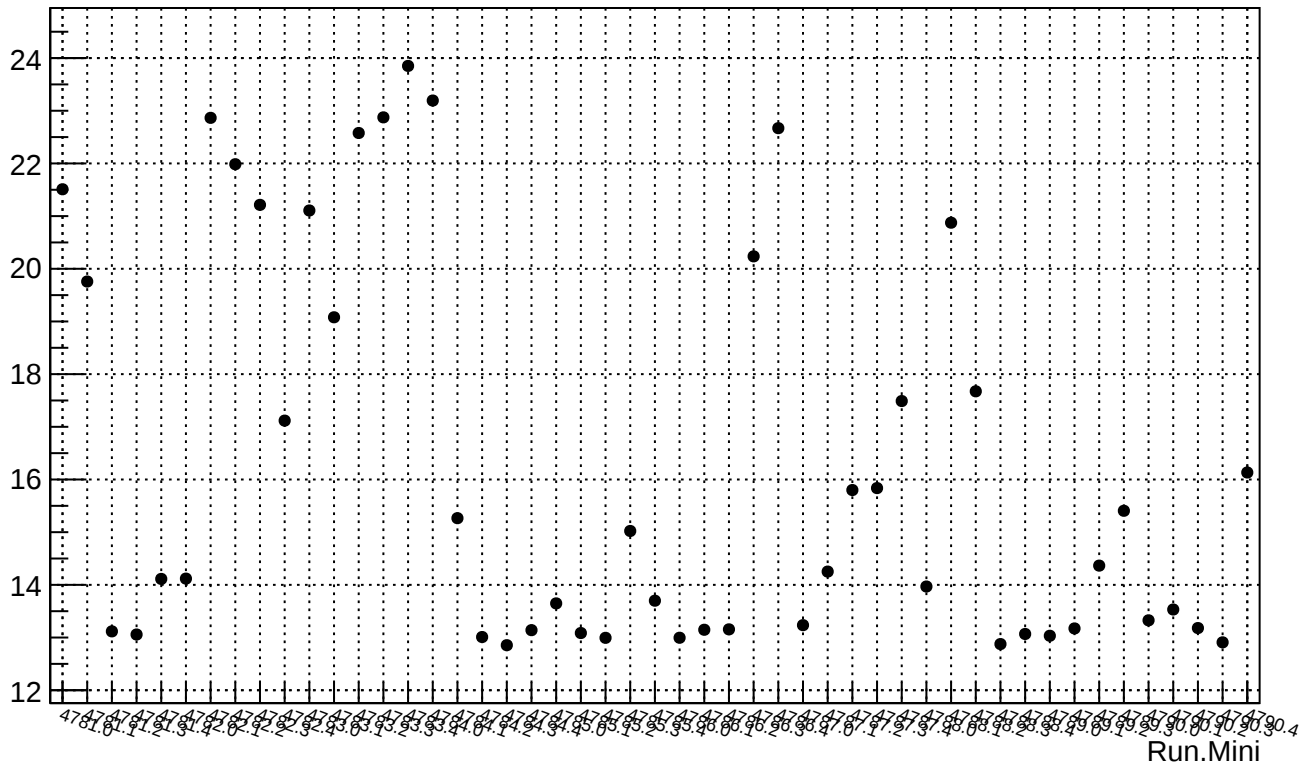
bcm_an_us_ds_dd.mean/ppb



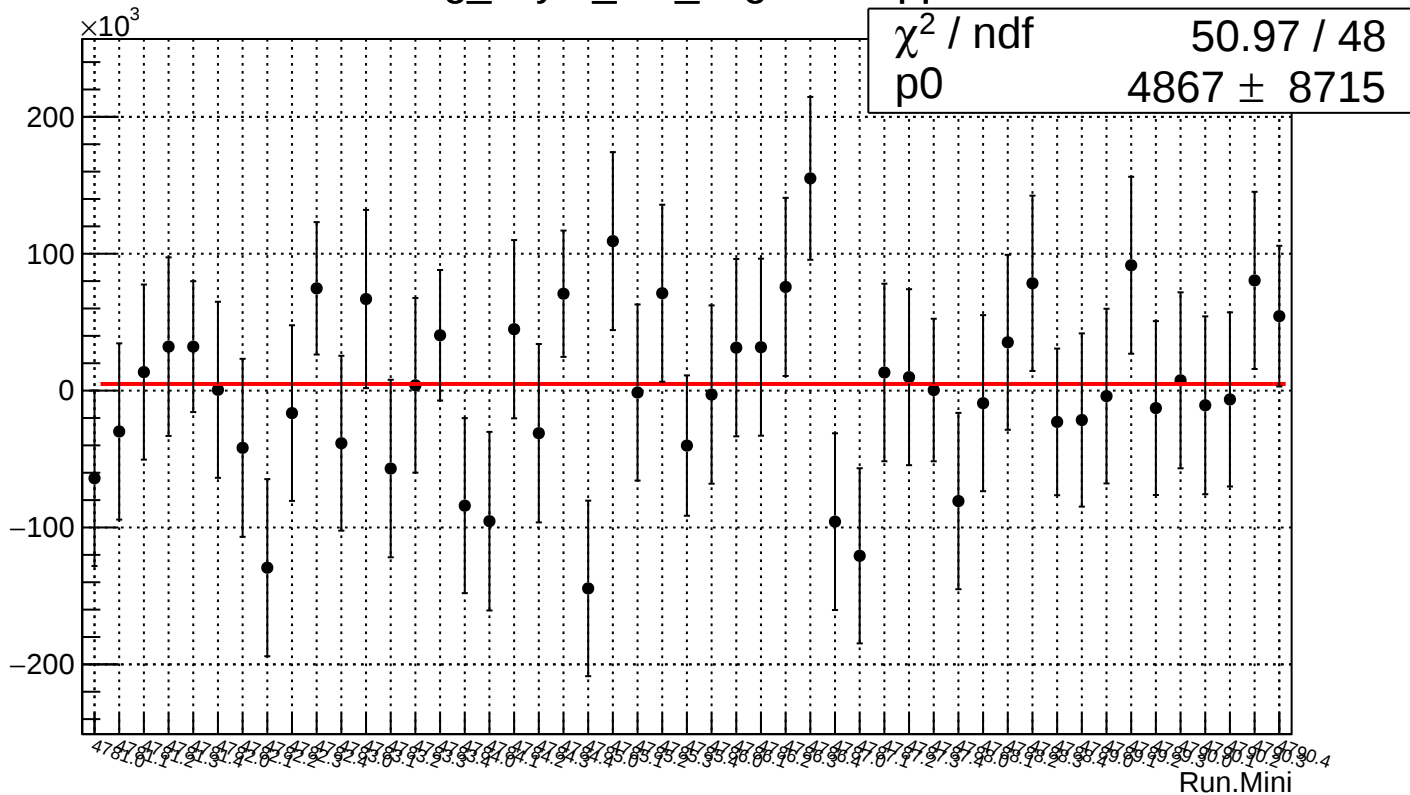
bcm_an_us_ds_dd.rms/ppm



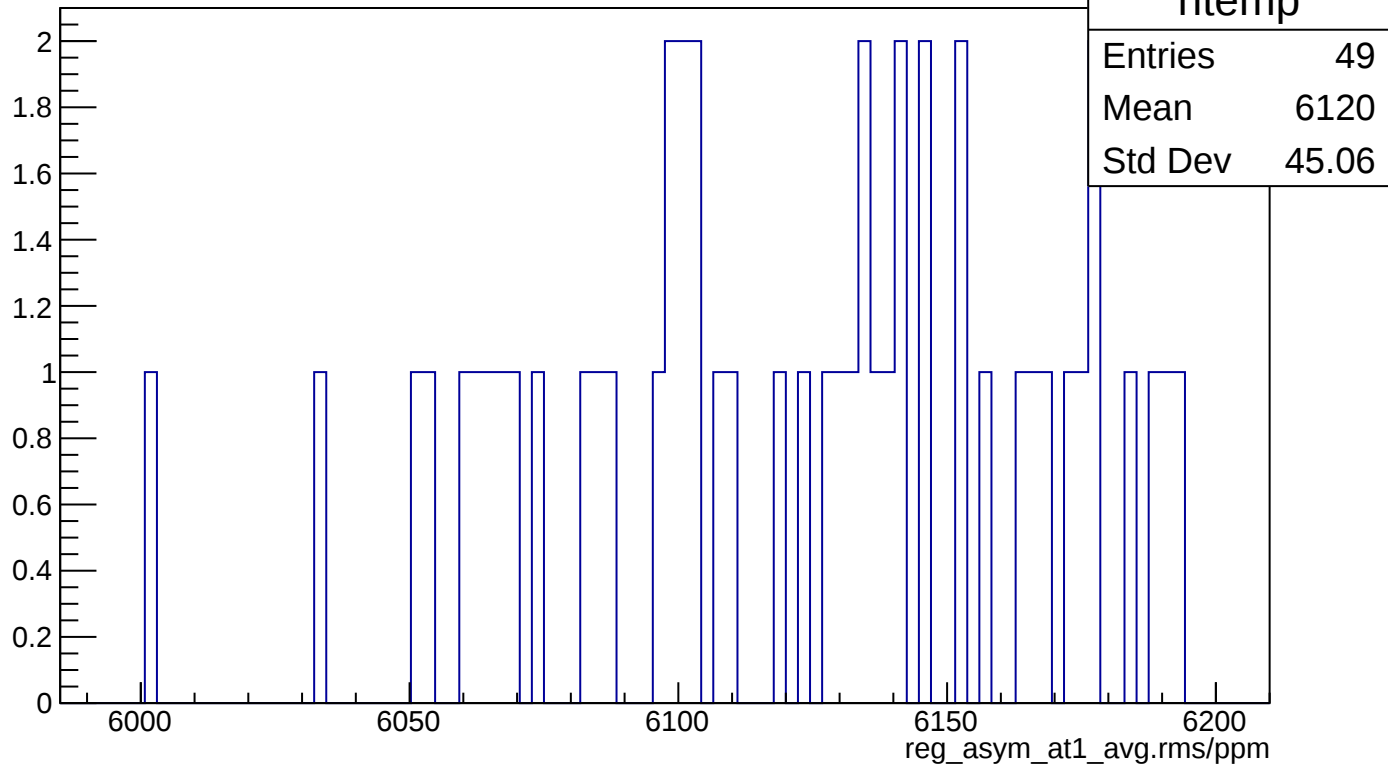
bcm_an_us_ds_dd.rms/ppm



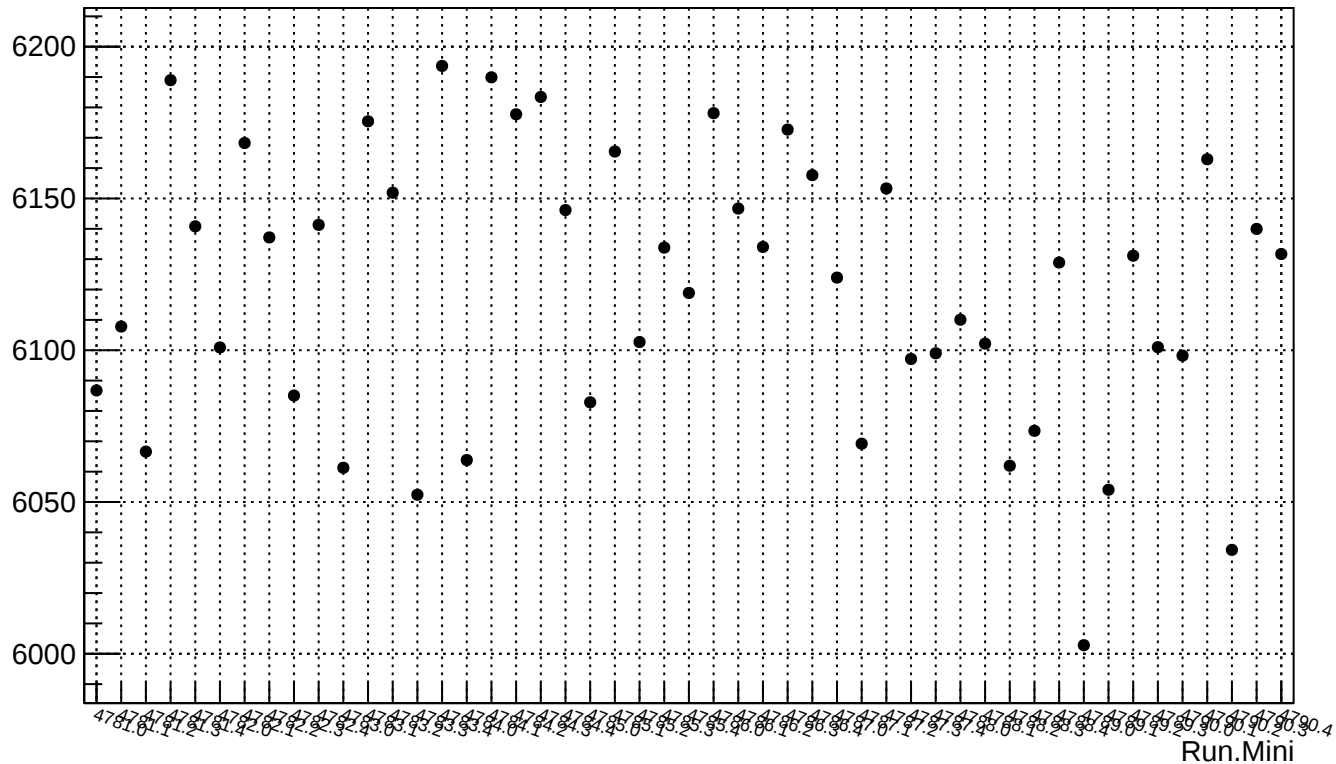
reg_asym_at1_avg.mean/ppb



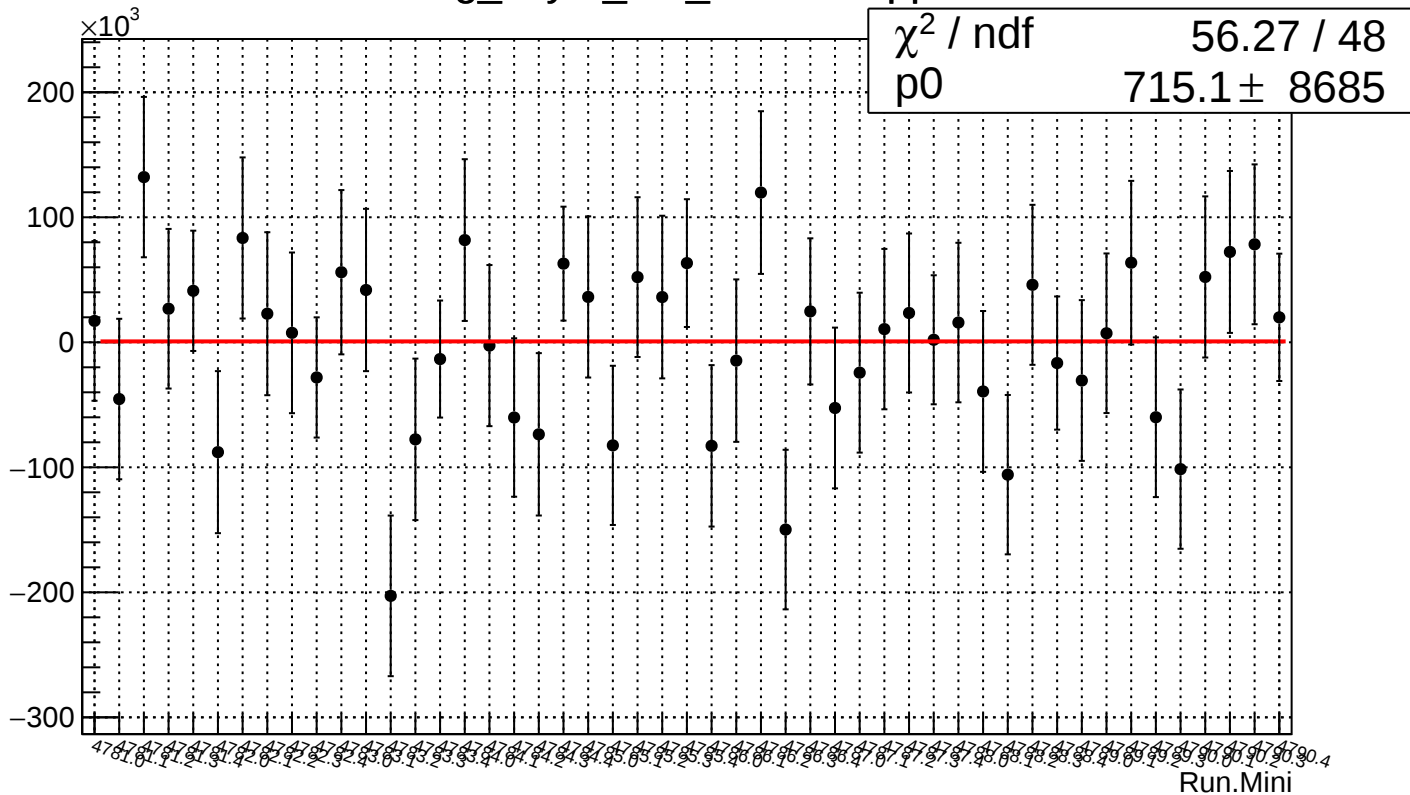
reg_asym_at1_avg.rms/ppm



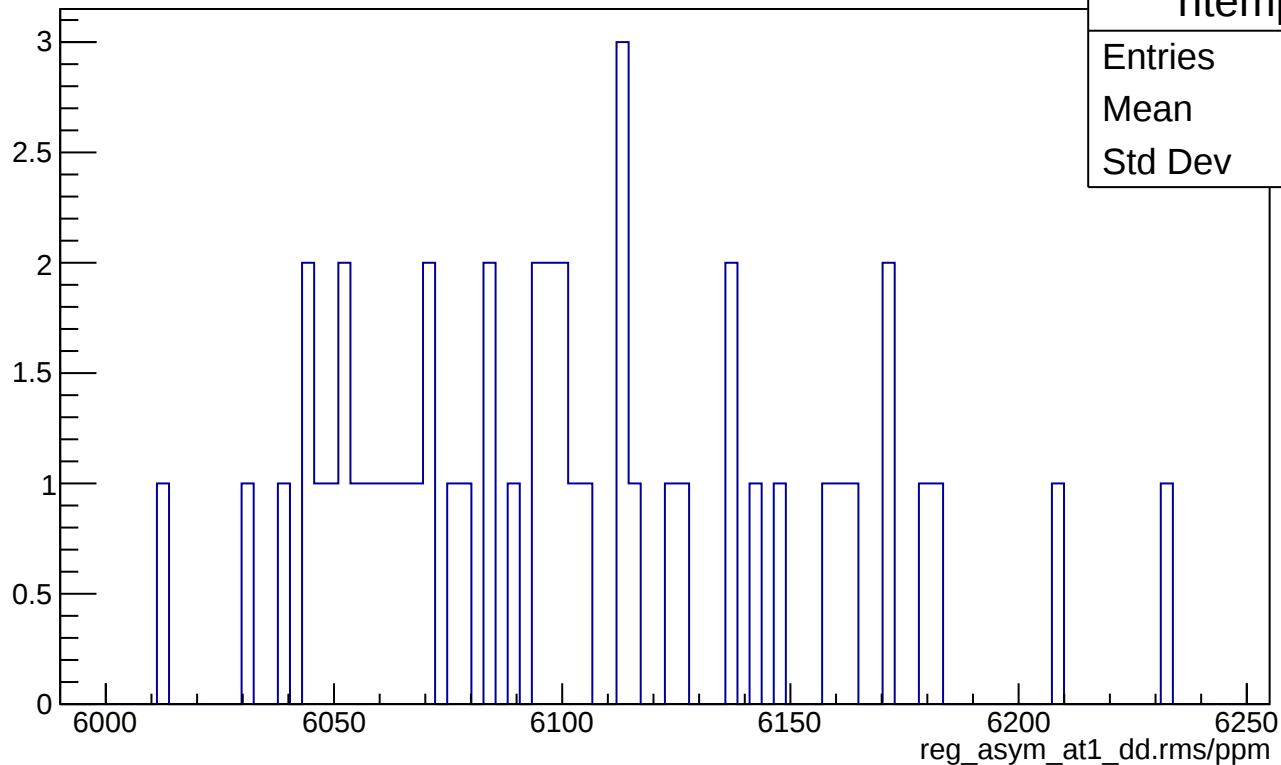
reg_asym_at1_avg.rms/ppm



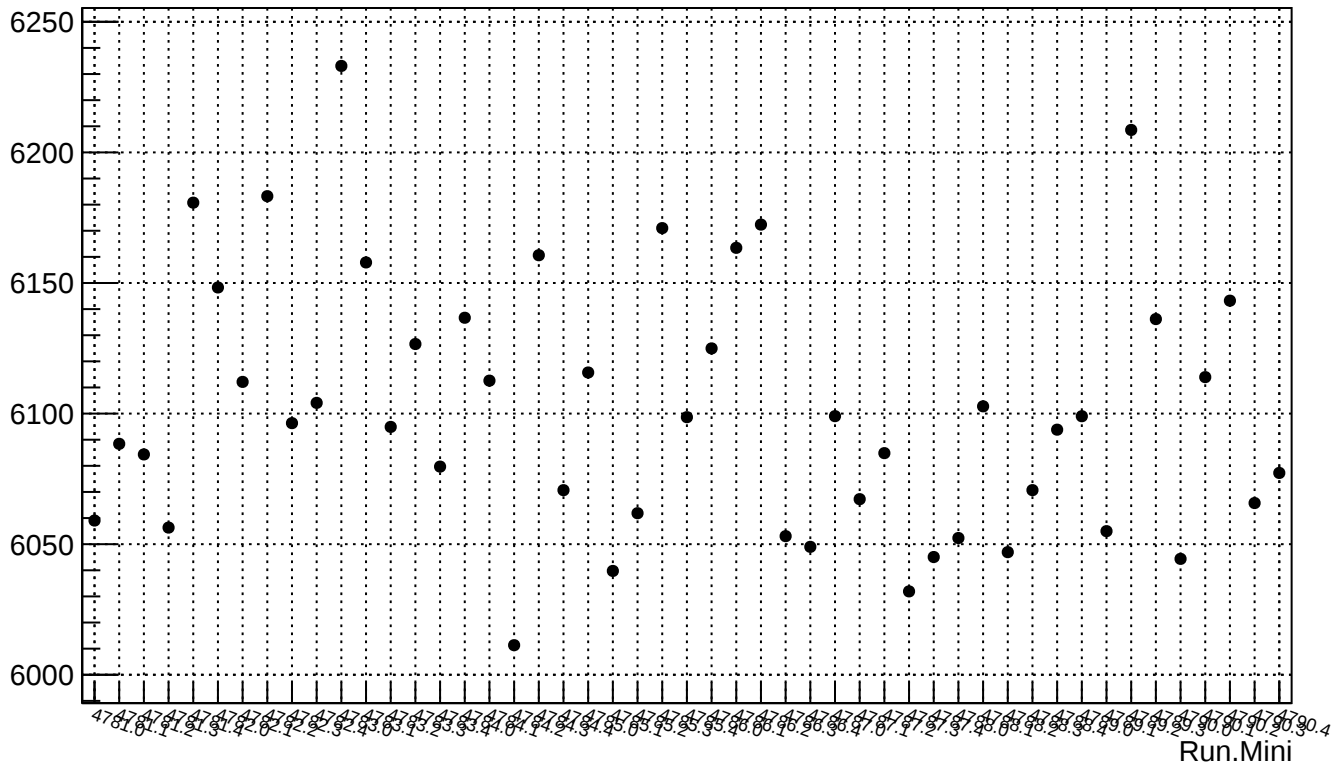
reg_asym_at1_dd.mean/ppb



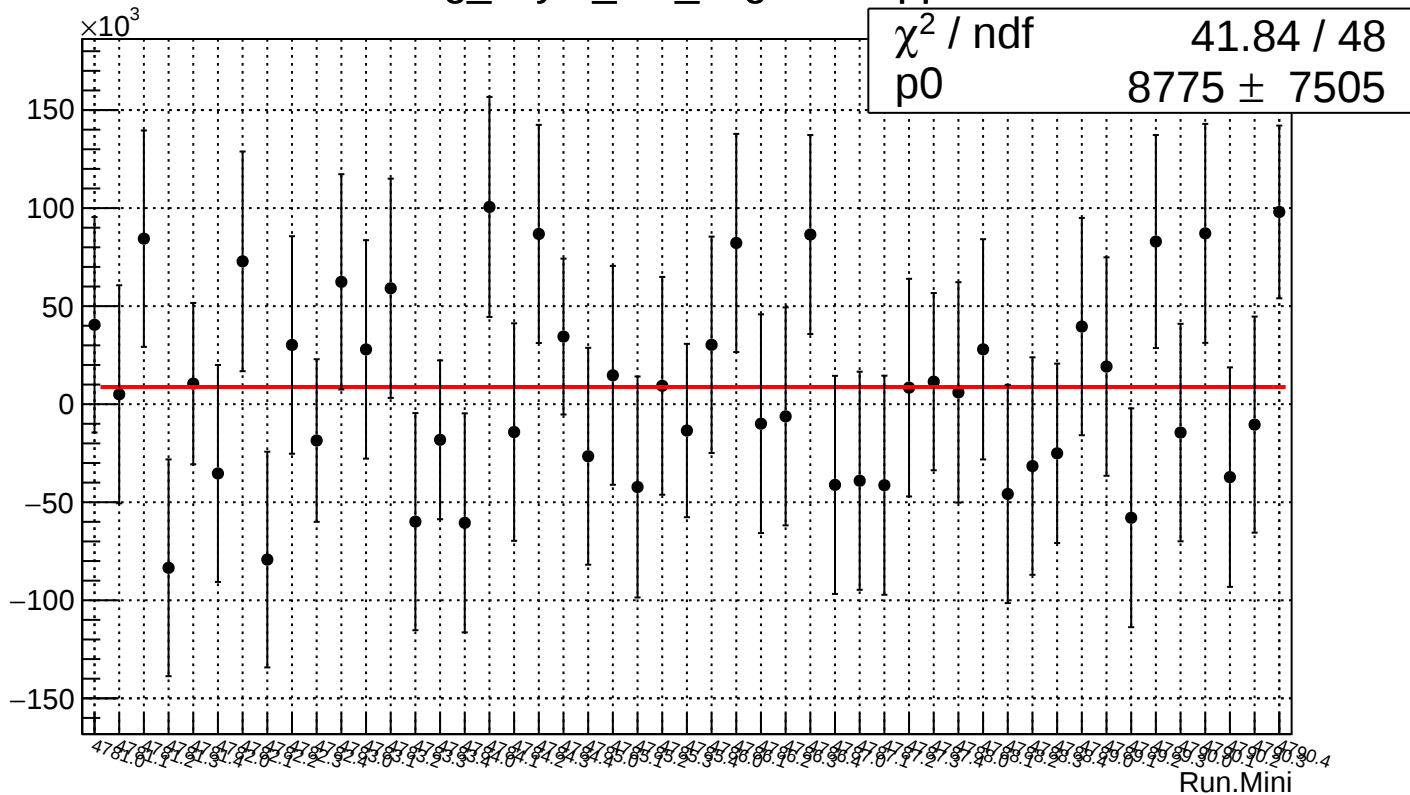
reg_asym_at1_dd.rms/ppm



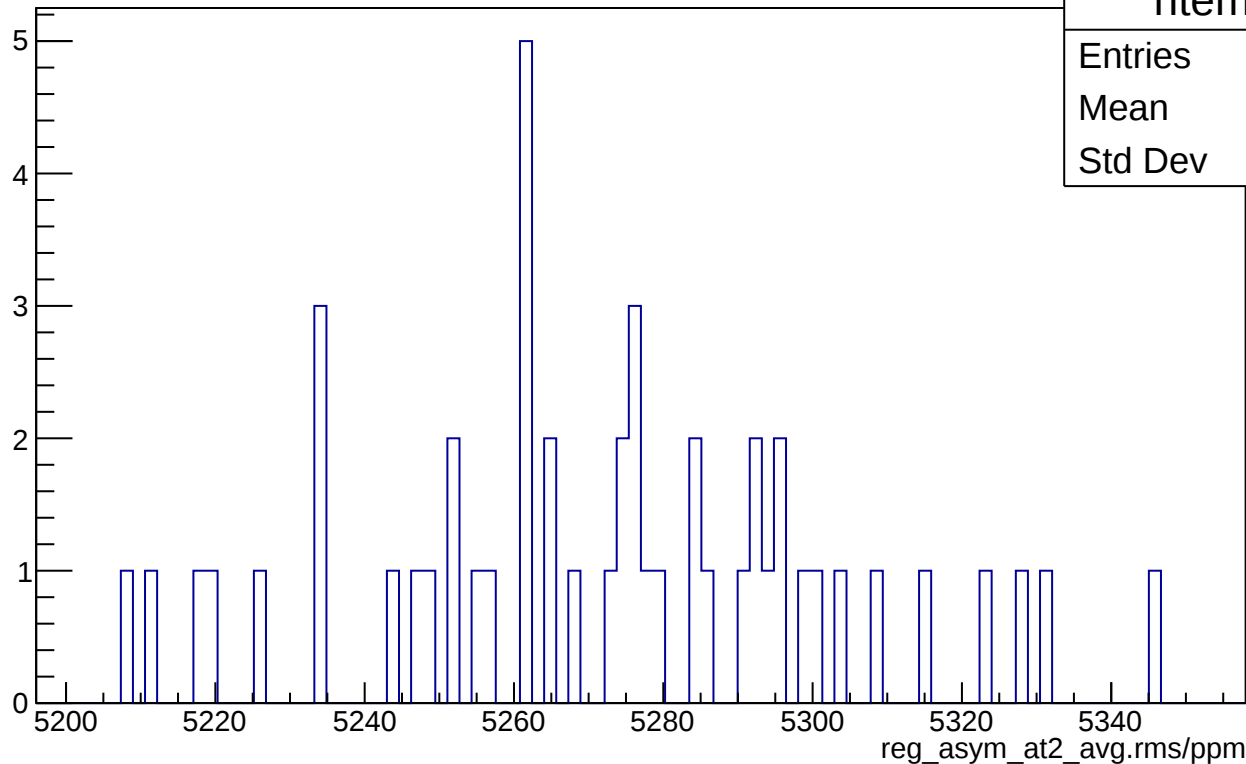
reg_asym_at1_dd.rms/ppm



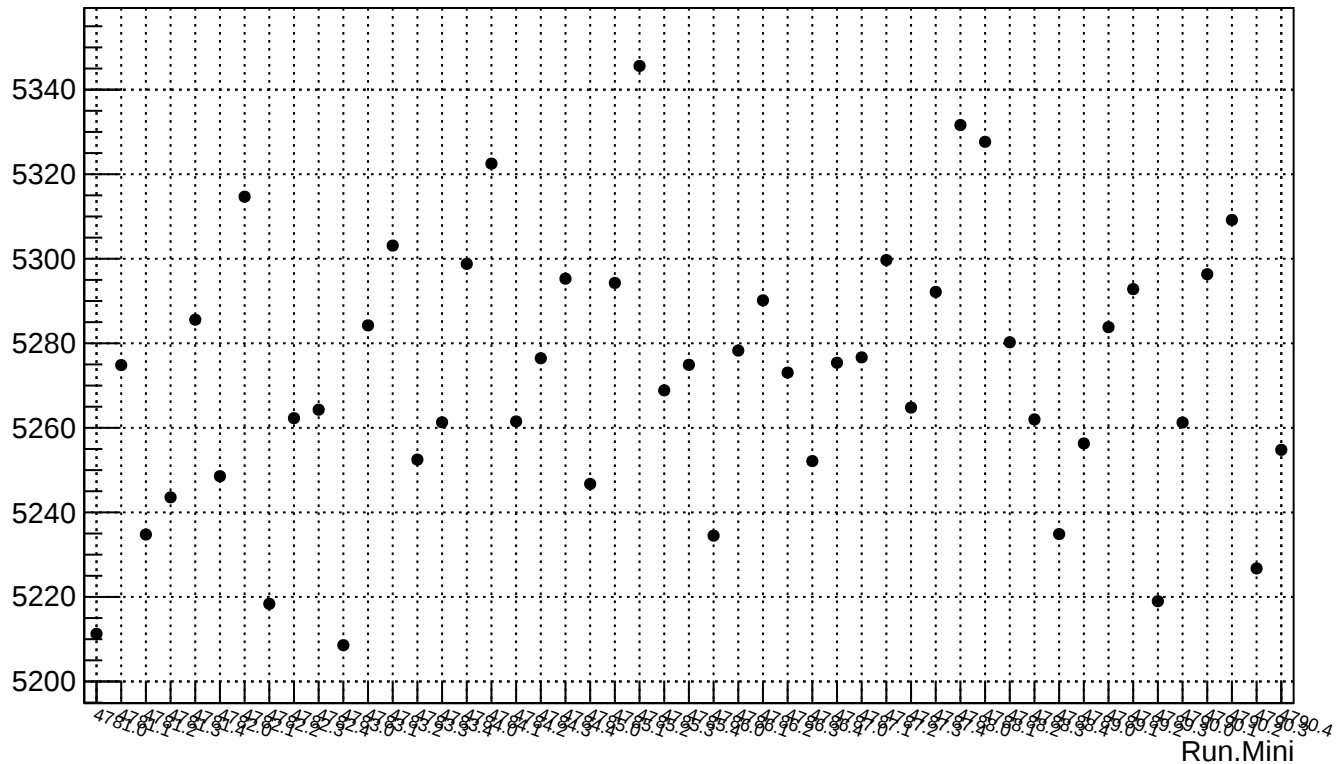
reg_asym_at2_avg.mean/ppb



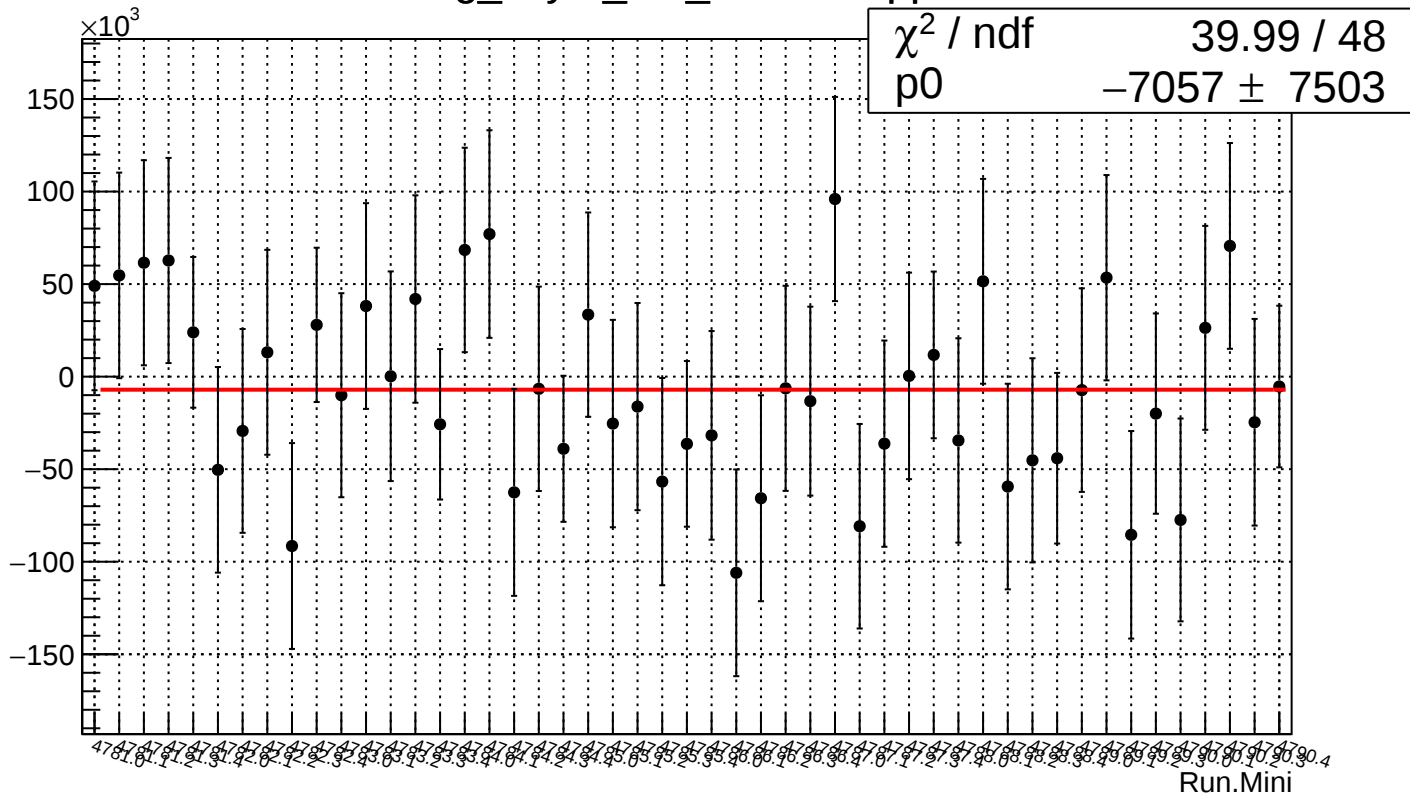
reg_asym_at2_avg.rms/ppm



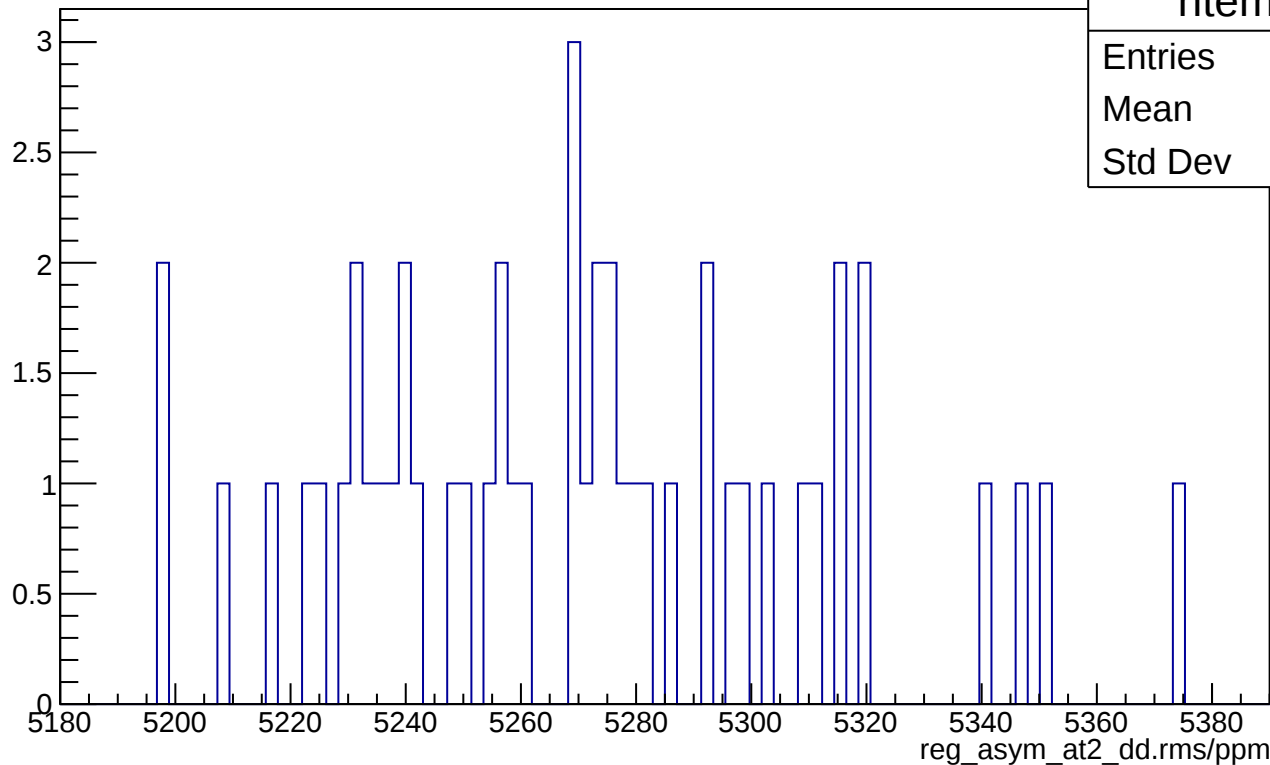
reg_asym_at2_avg.rms/ppm



reg_asym_at2_dd.mean/ppb



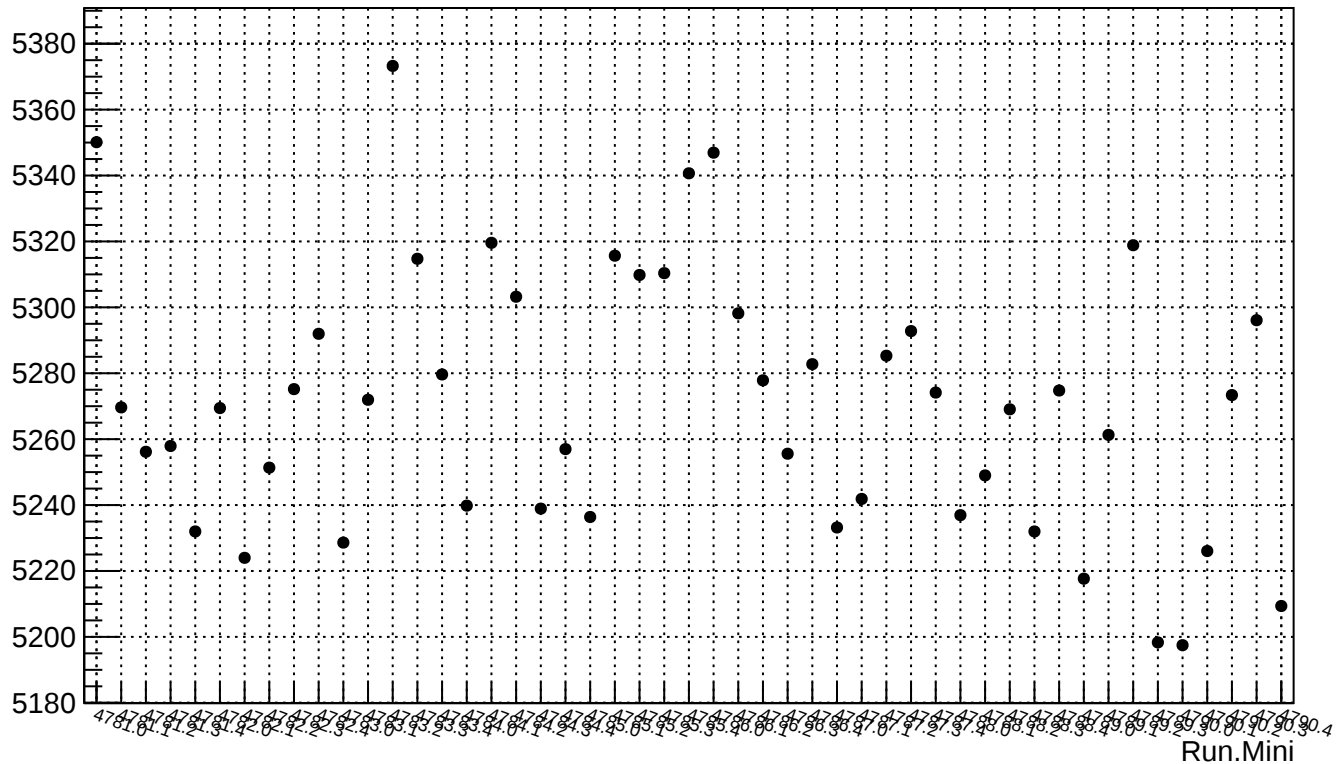
reg_asym_at2_dd.rms/ppm



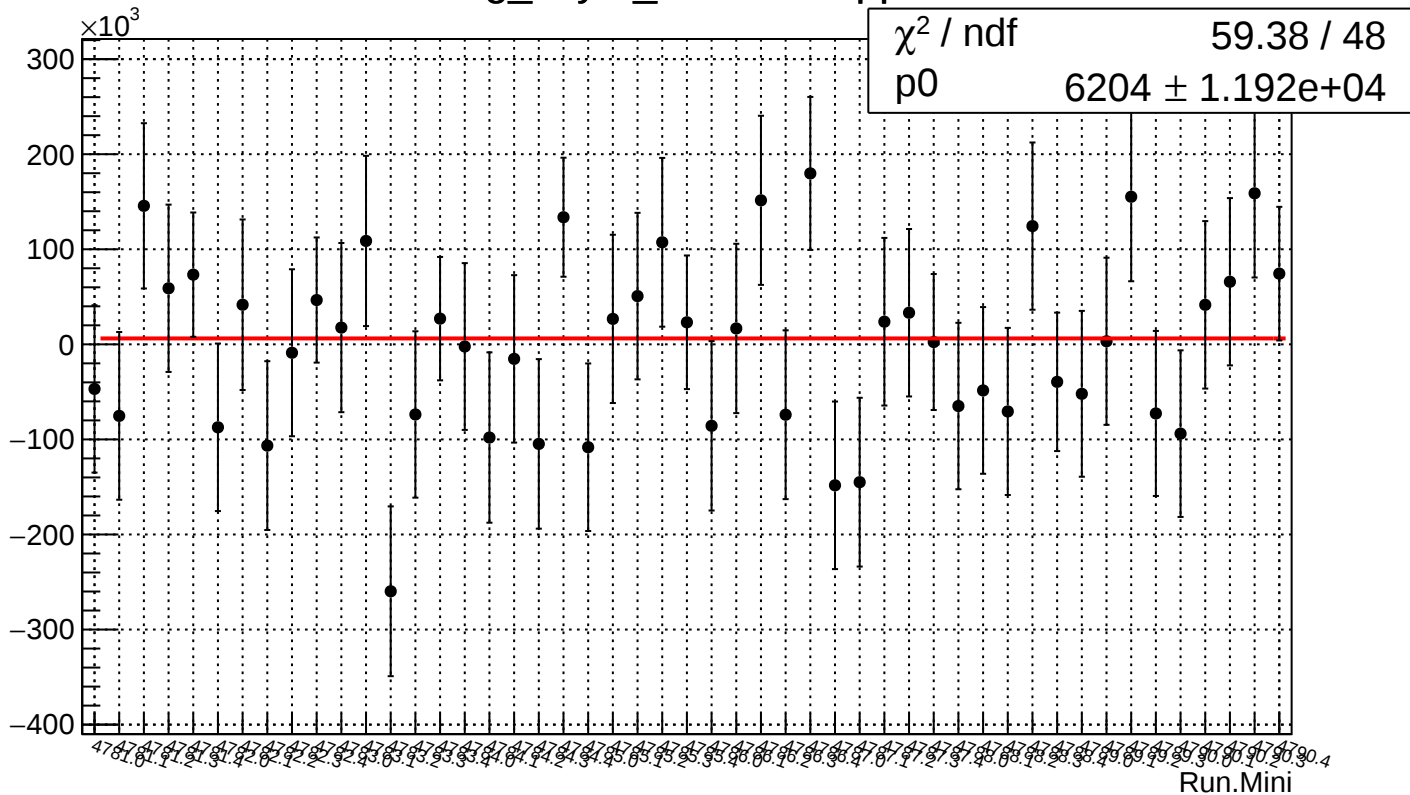
htemp

Entries	49
Mean	5271
Std Dev	39.8

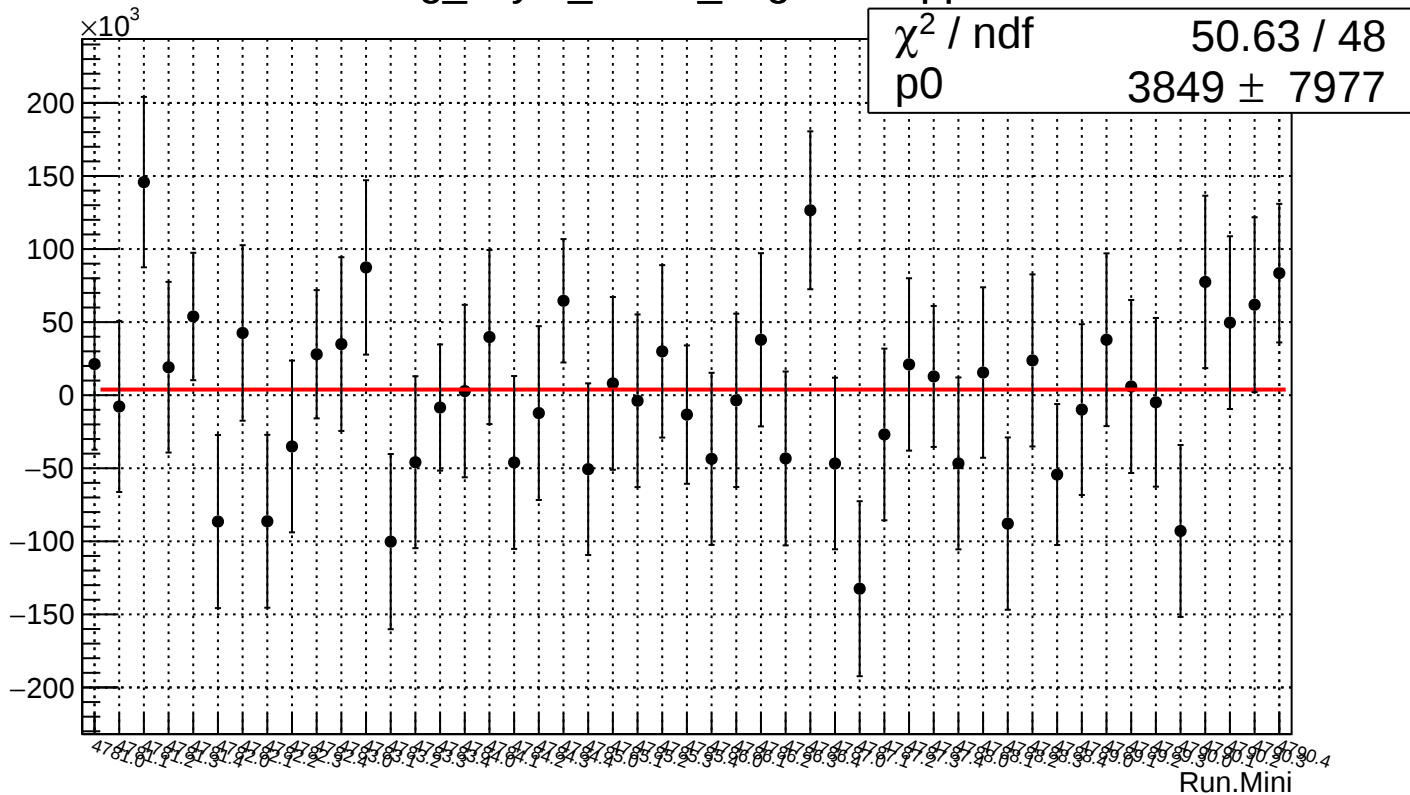
reg_asym_at2_dd.rms/ppm



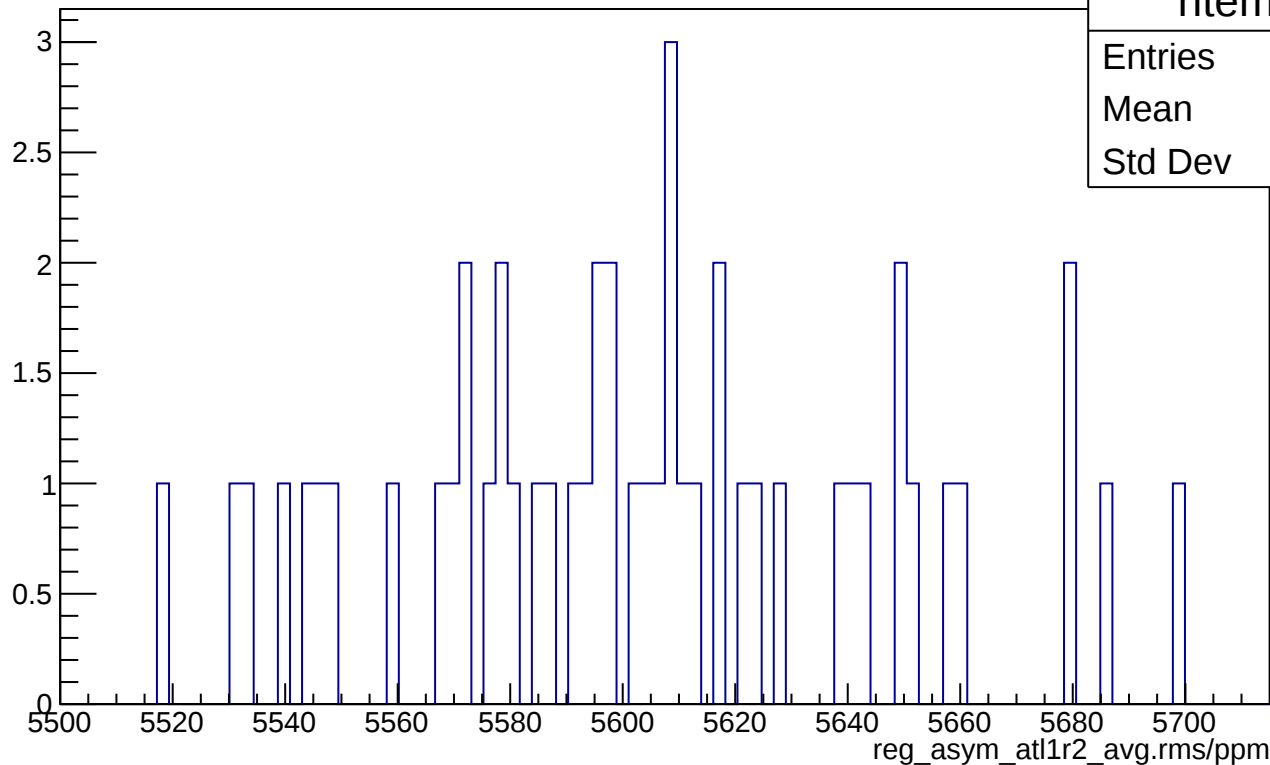
reg_asym_atl1.mean/ppb



reg_asym_atl1r2_avg.mean/ppb



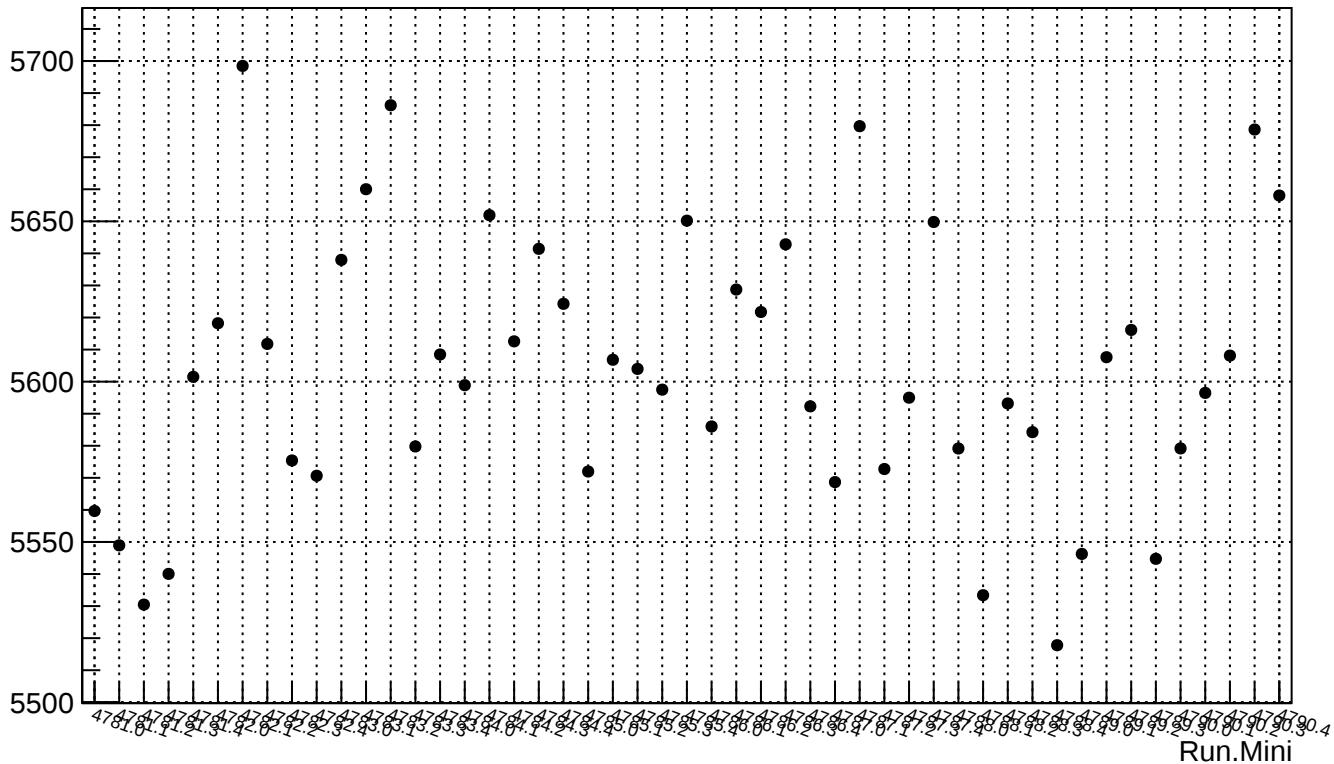
reg_asym_atl1r2_avg.rms/ppm



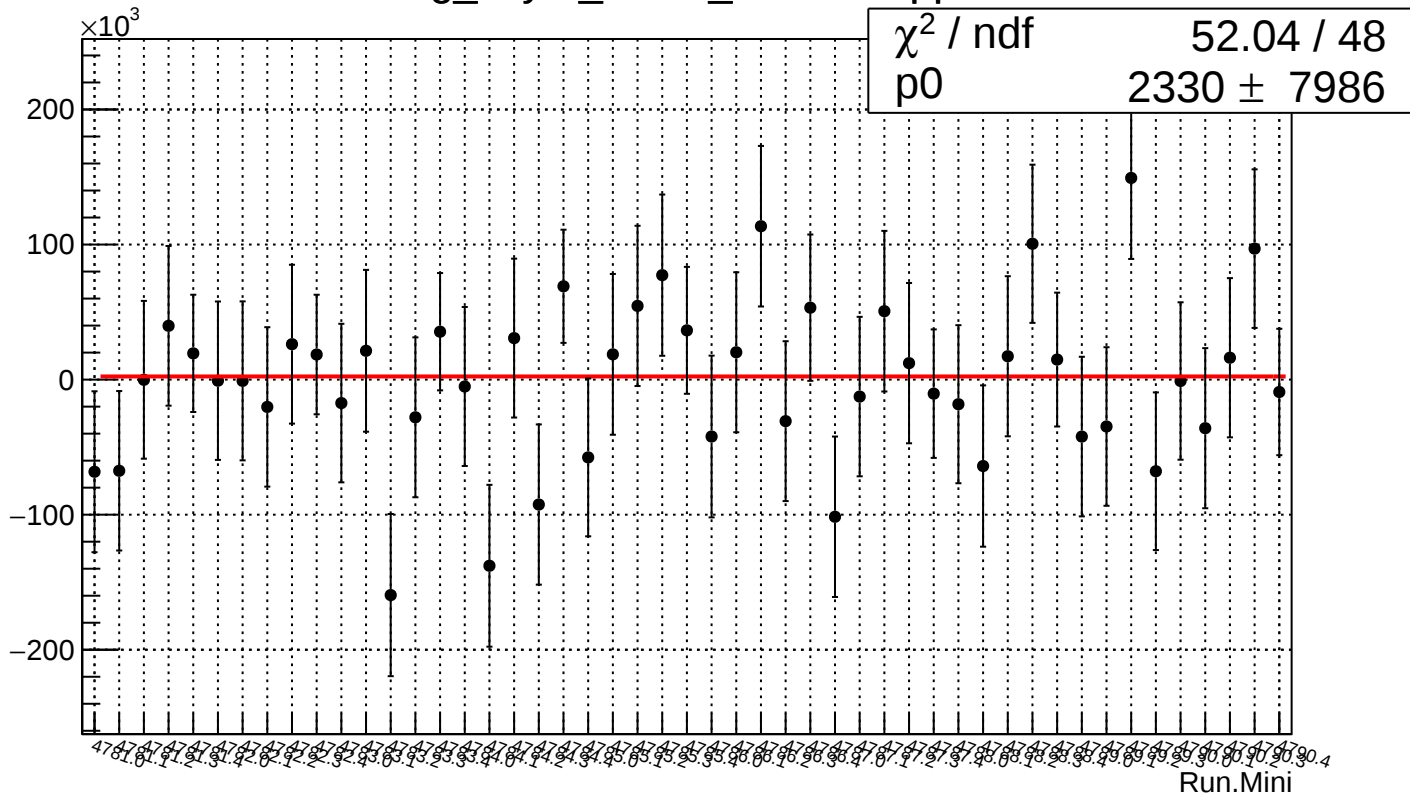
htemp

Entries	49
Mean	5603
Std Dev	42.24

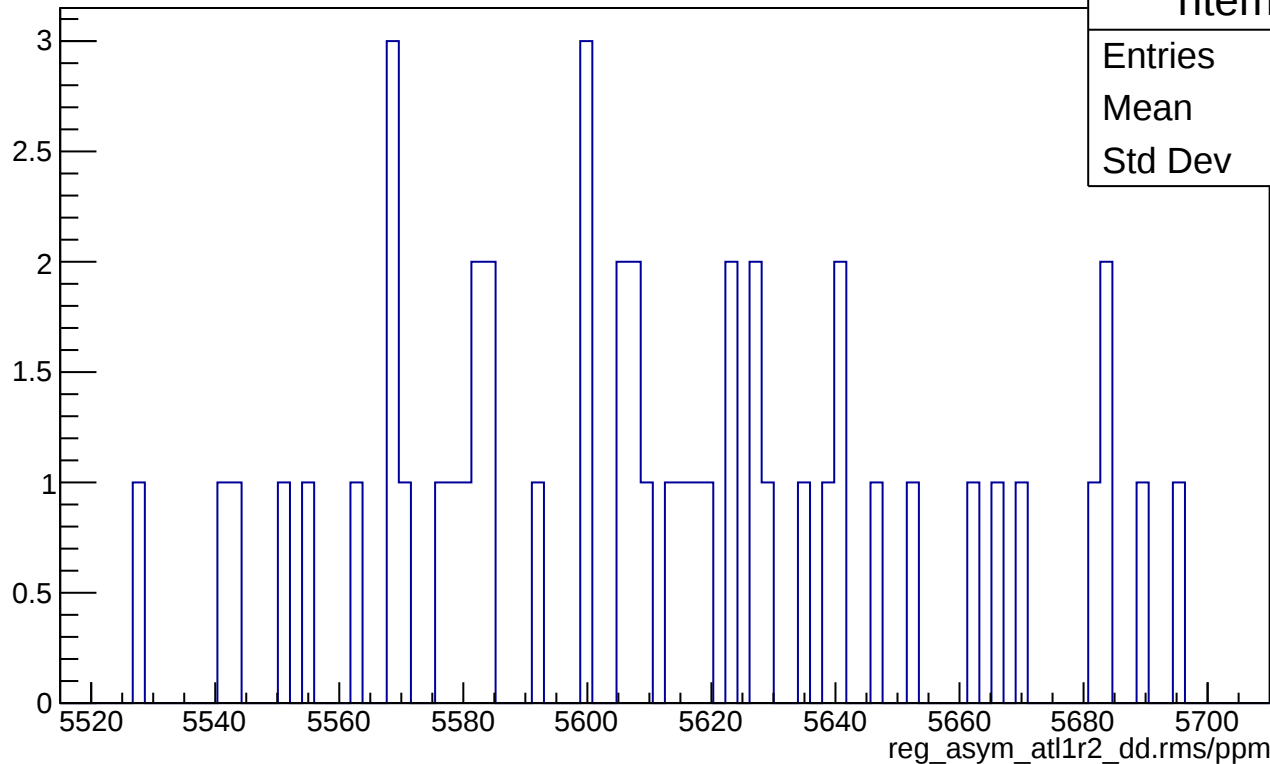
reg_asym_atl1r2_avg.rms/ppm



reg_asym_atl1r2_dd.mean/ppb



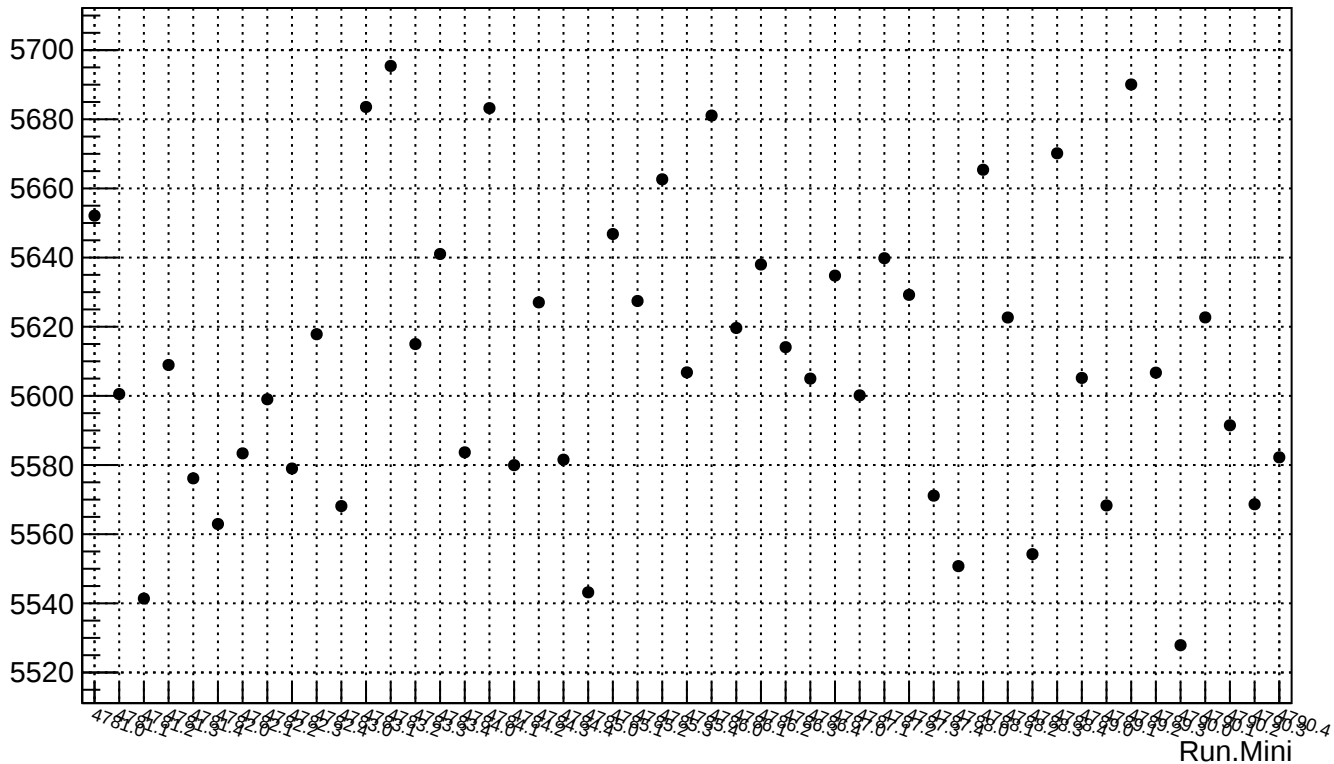
reg_asym_atl1r2_dd.rms/ppm



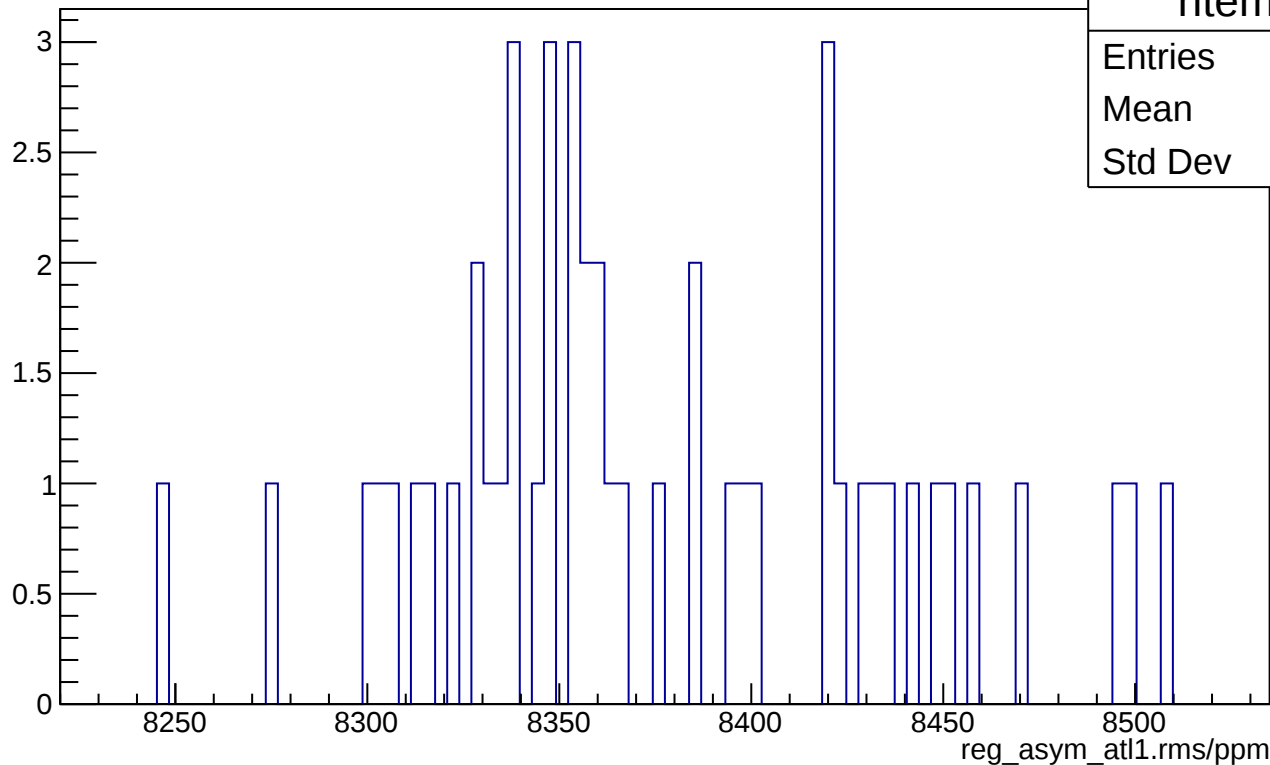
htemp

Entries	49
Mean	5611
Std Dev	41.65

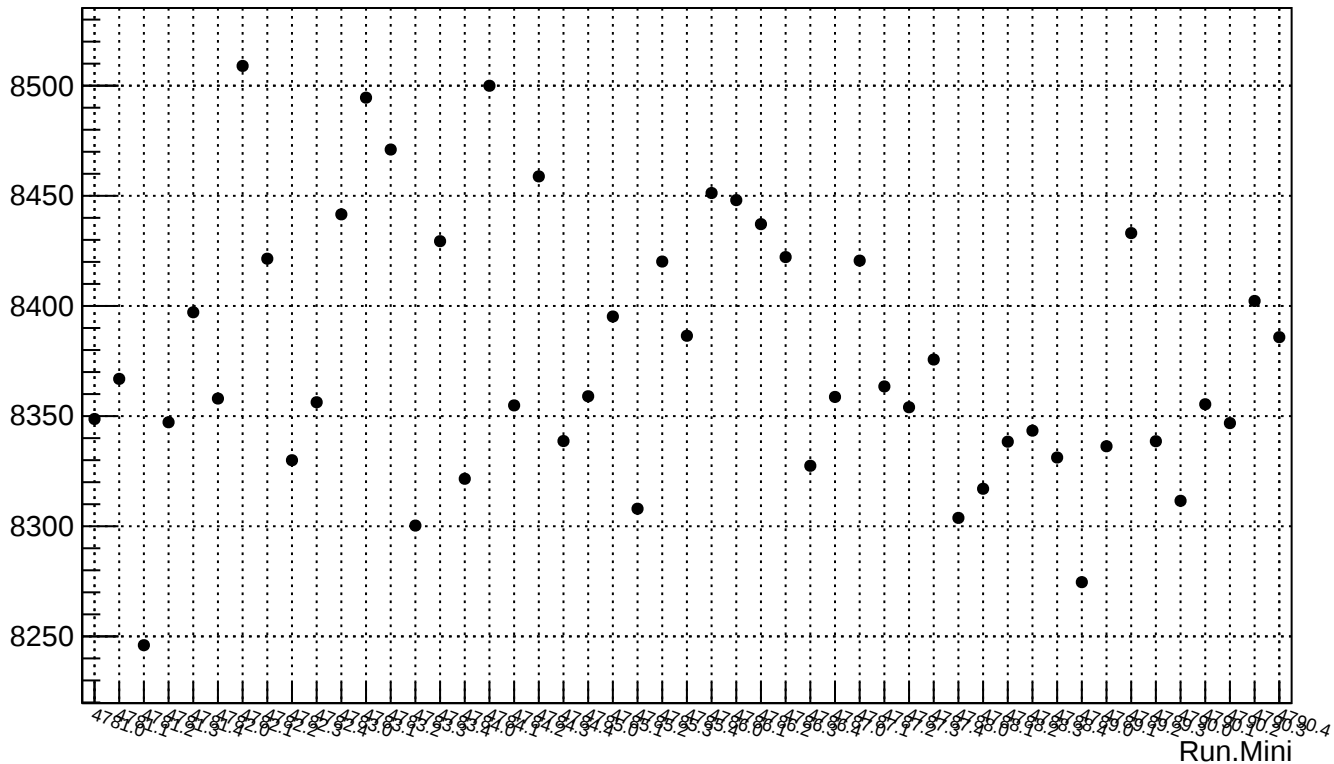
reg_asym_atl1r2_dd.rms/ppm



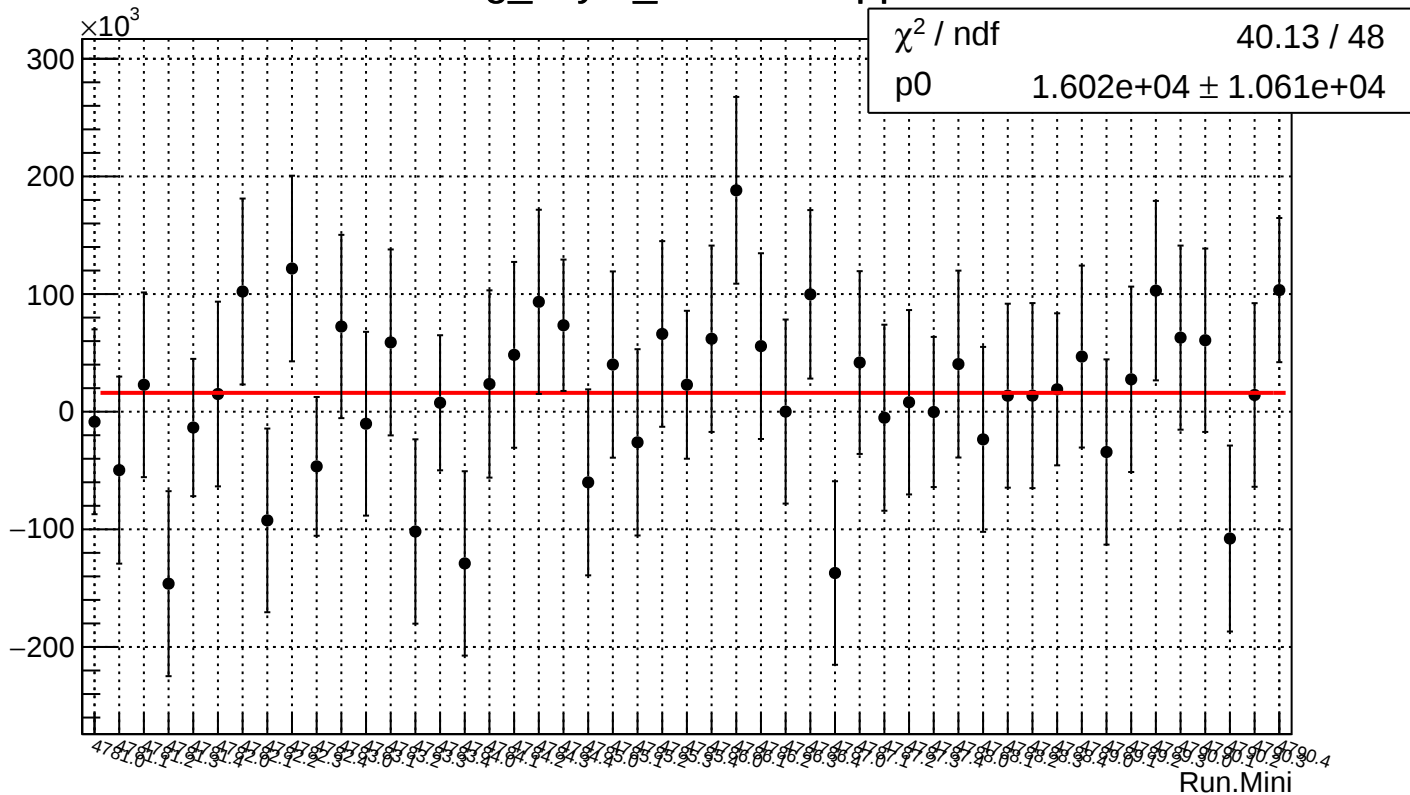
reg_asym_atl1.rms/ppm



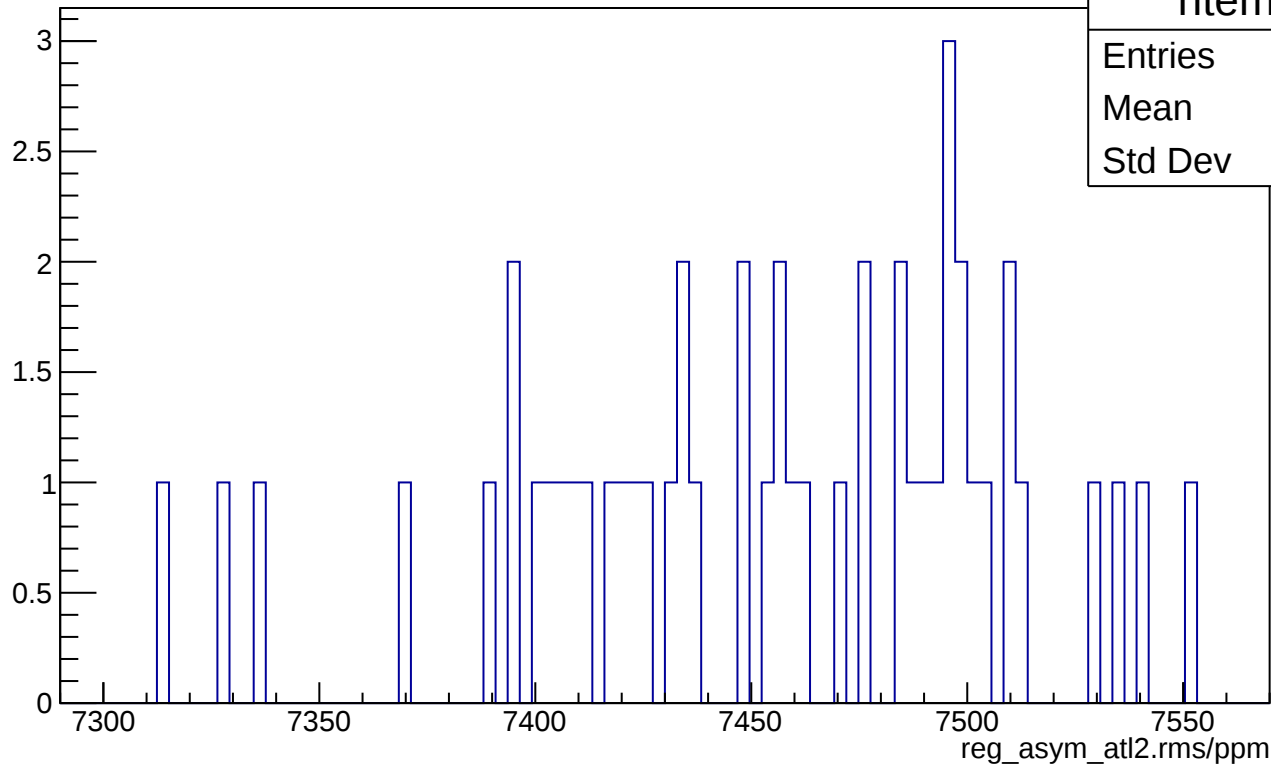
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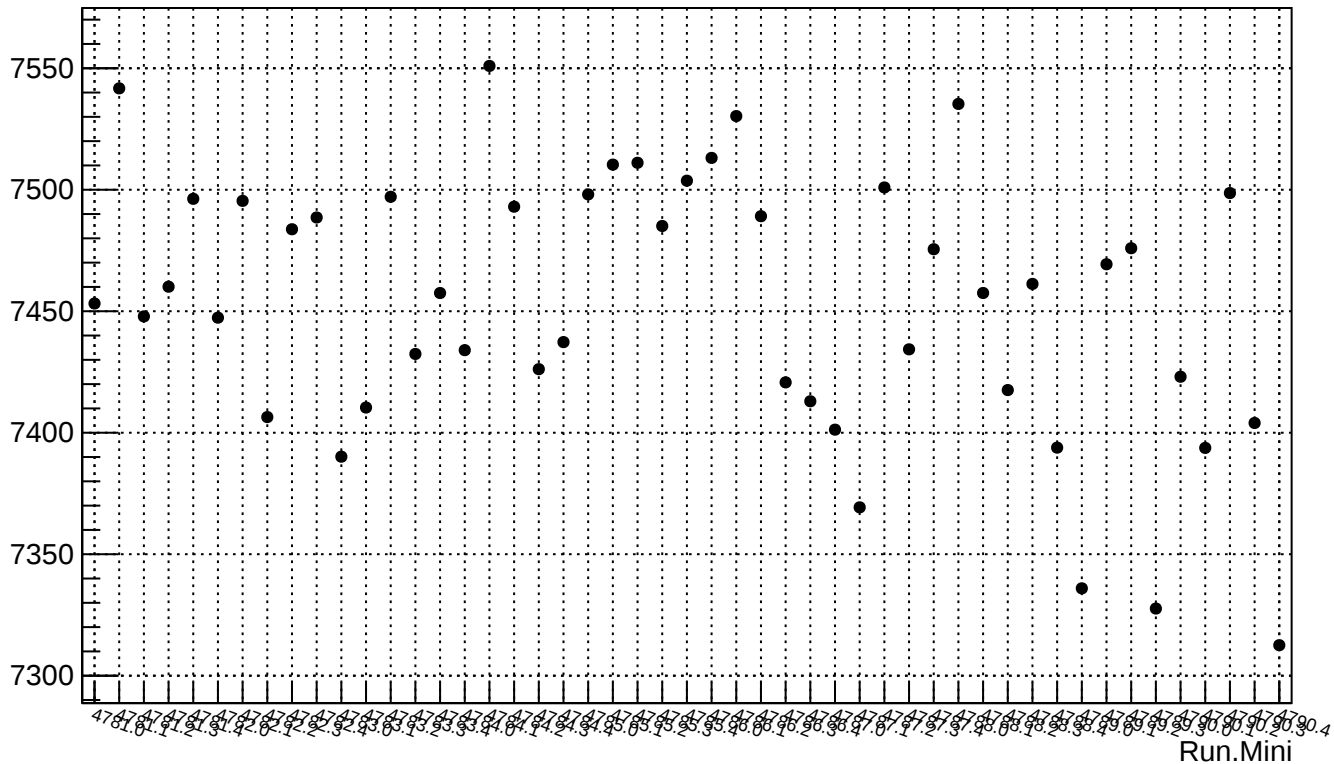
reg_asym_atl2.mean/ppb



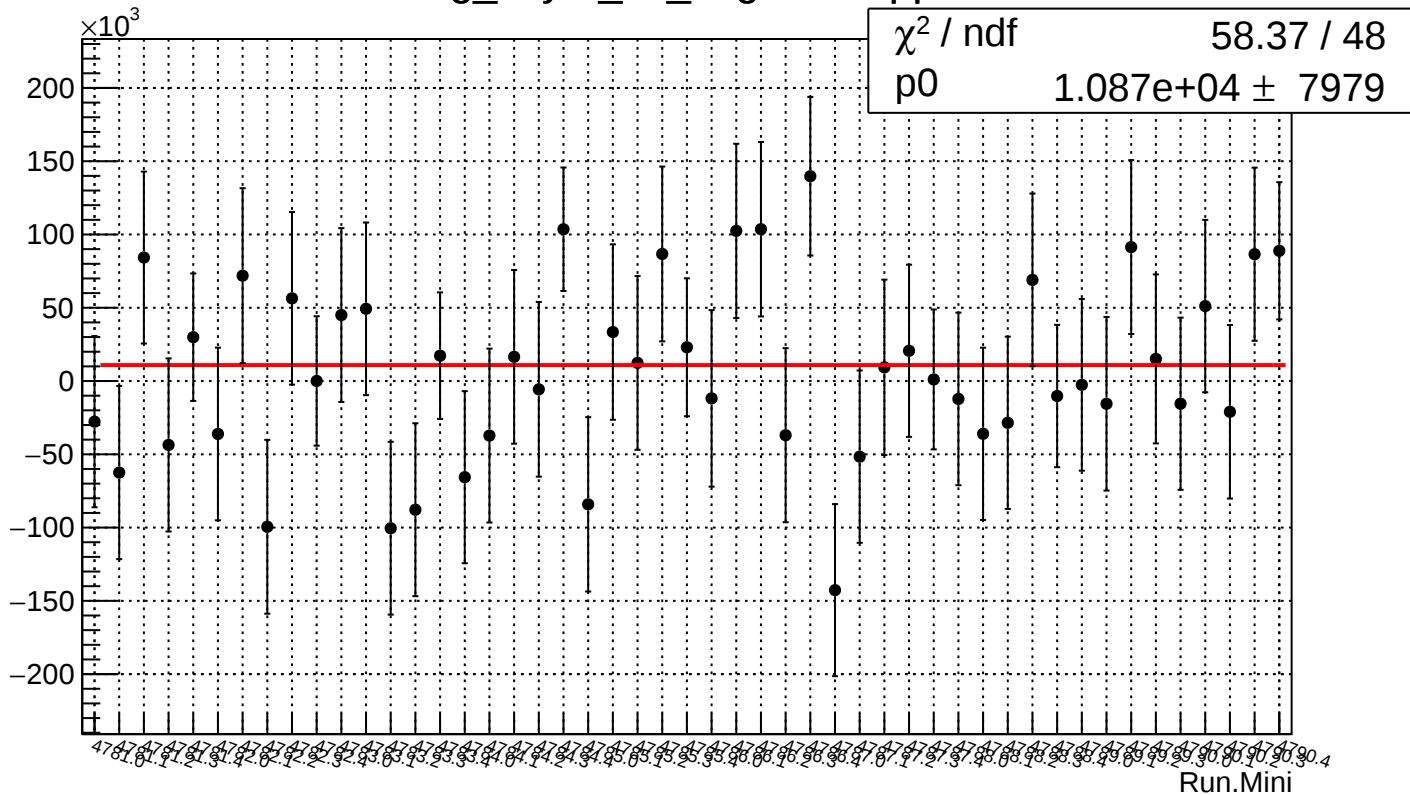
reg_asym_atl2.rms/ppm



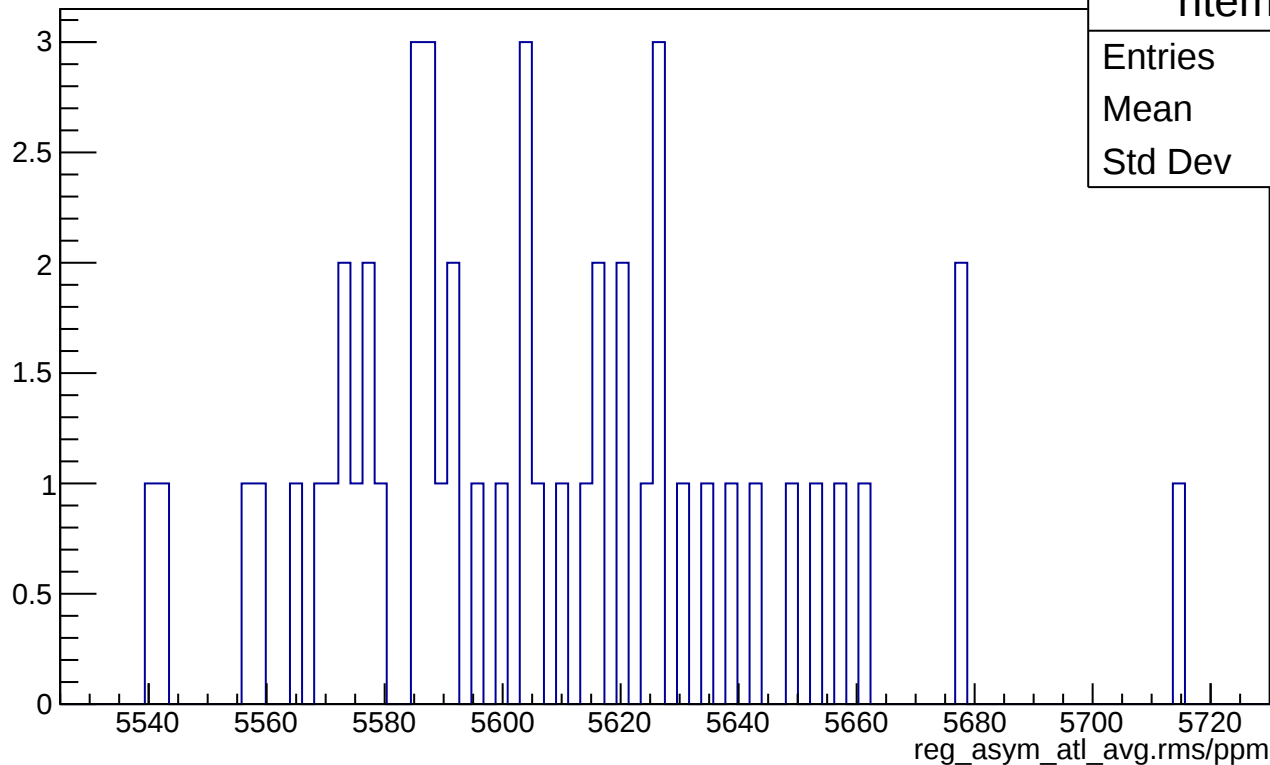
reg_asym_atl2.rms/ppm



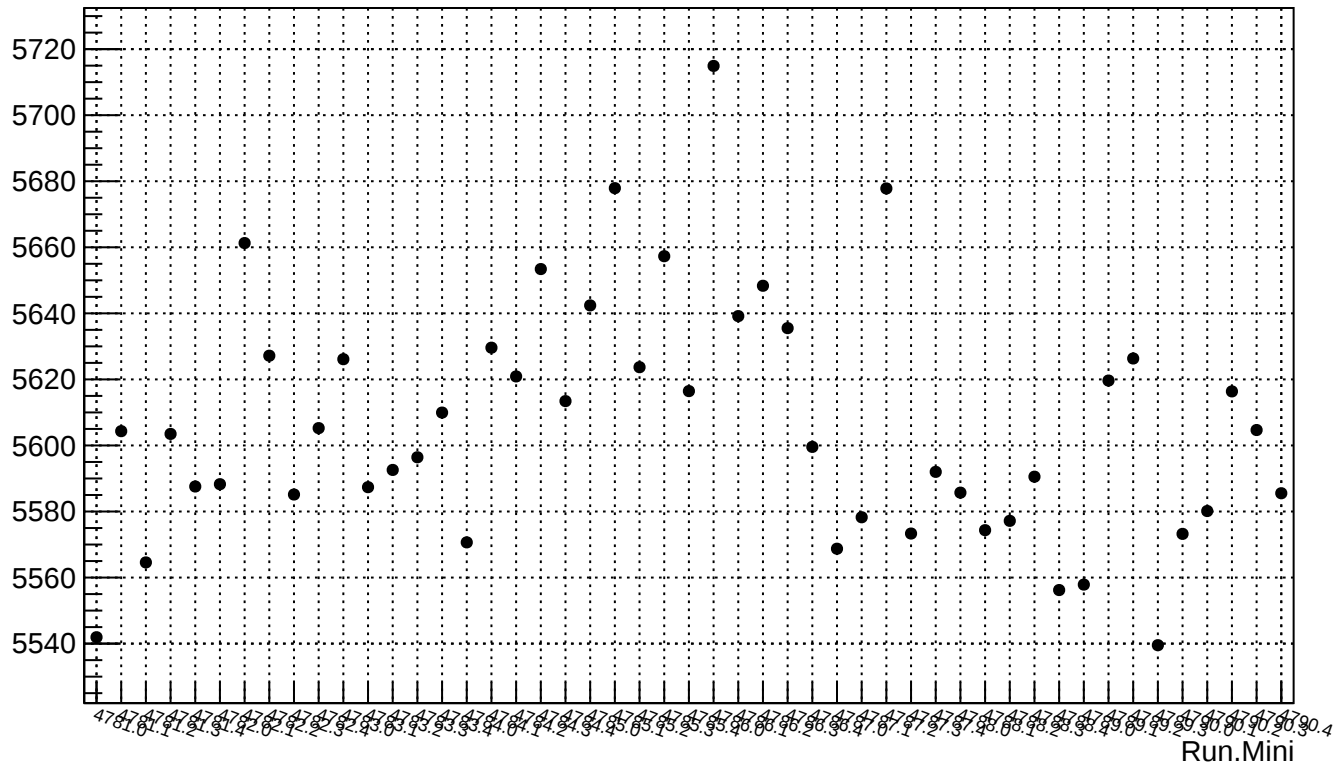
reg_asym_atl_avg.mean/ppb



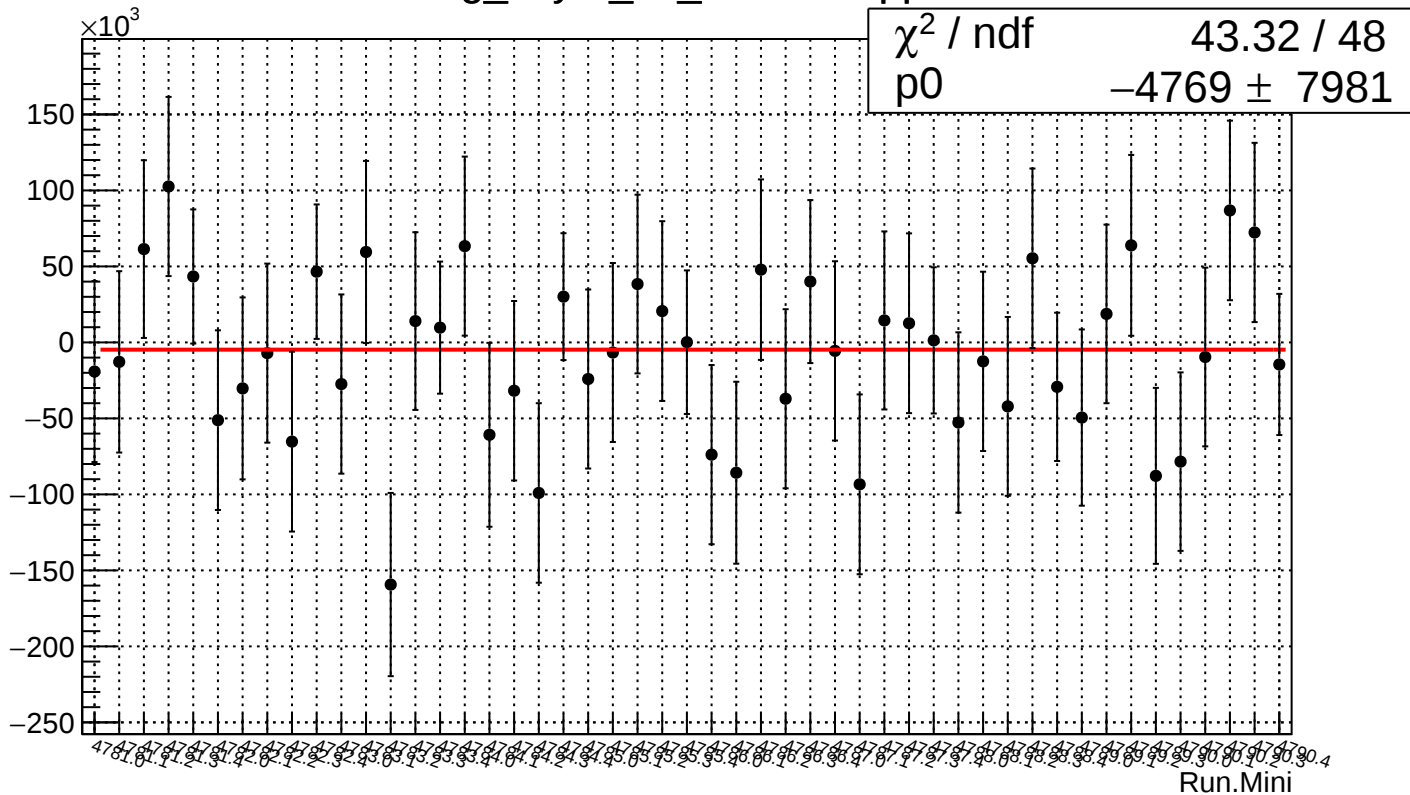
reg_asym_atl_avg.rms/ppm



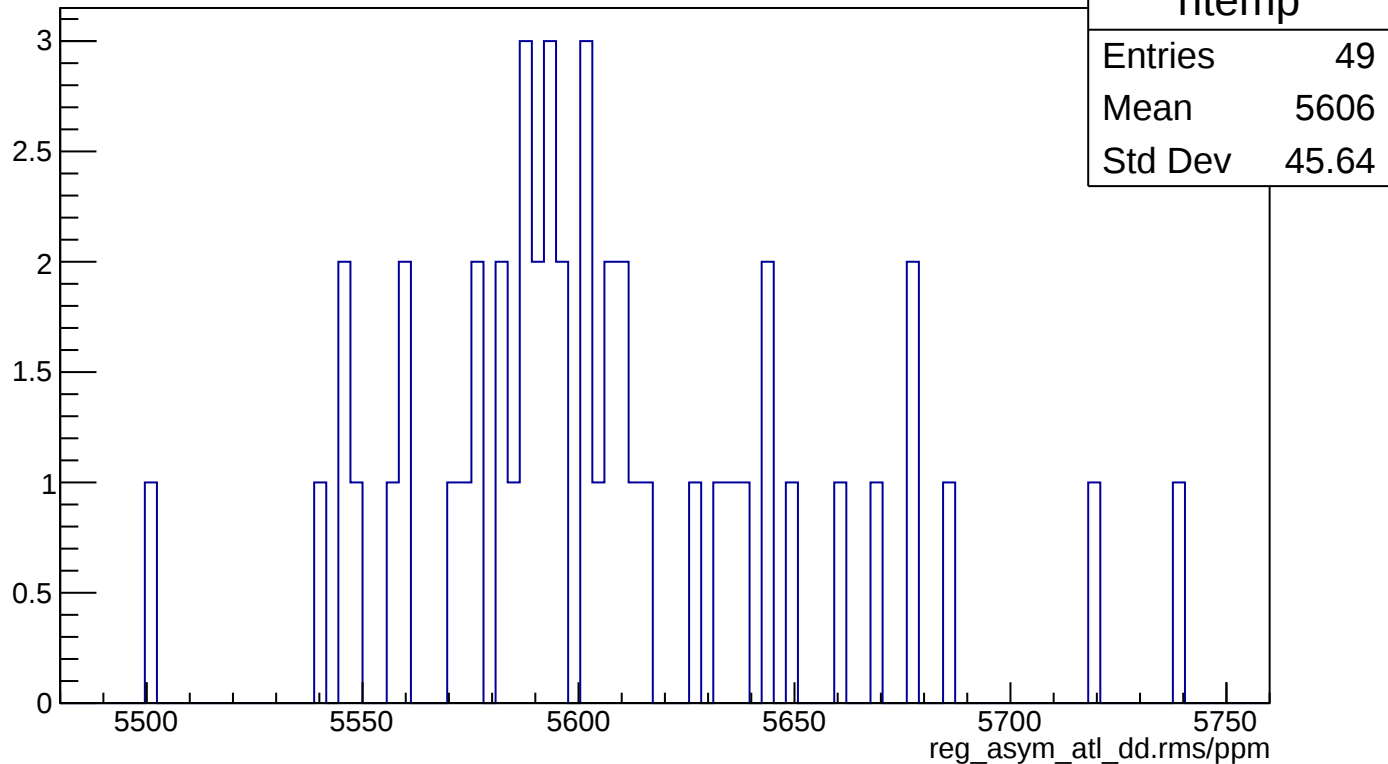
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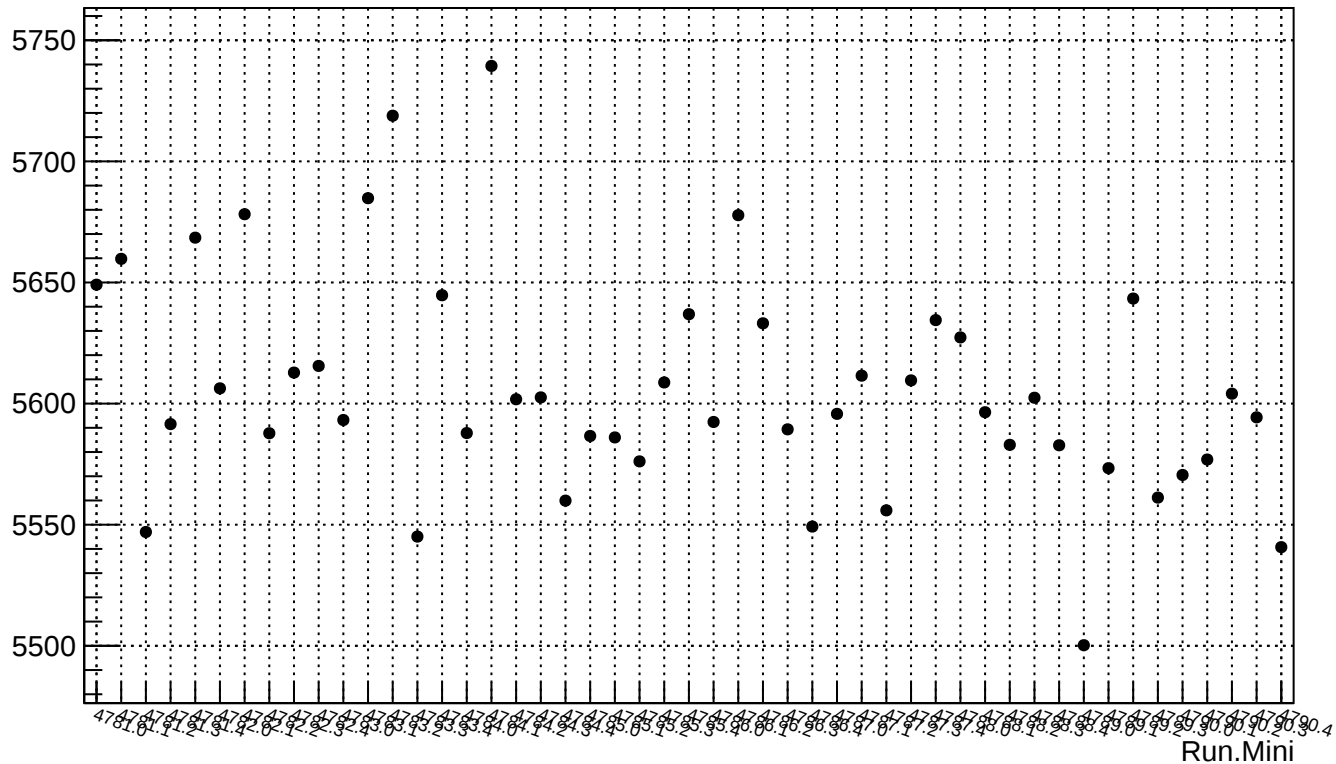
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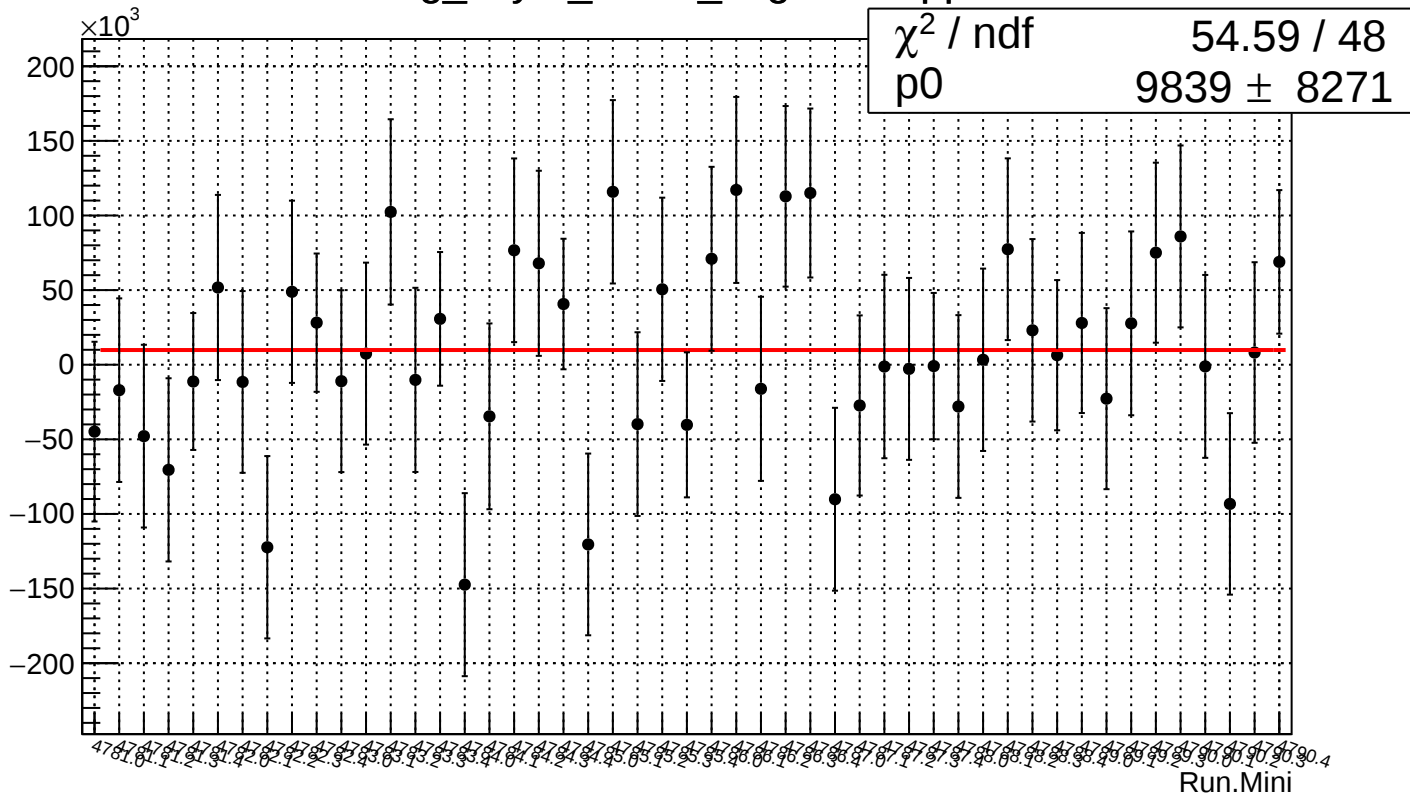
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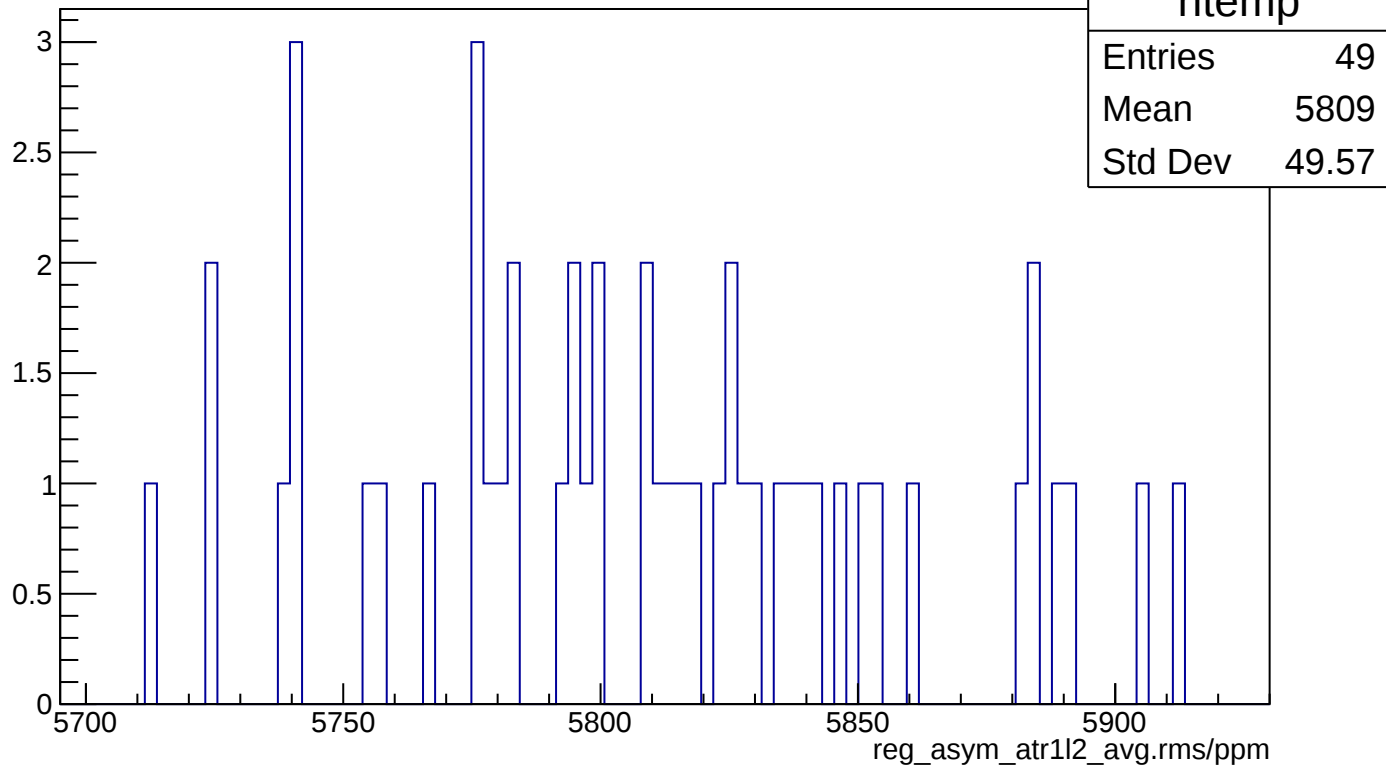
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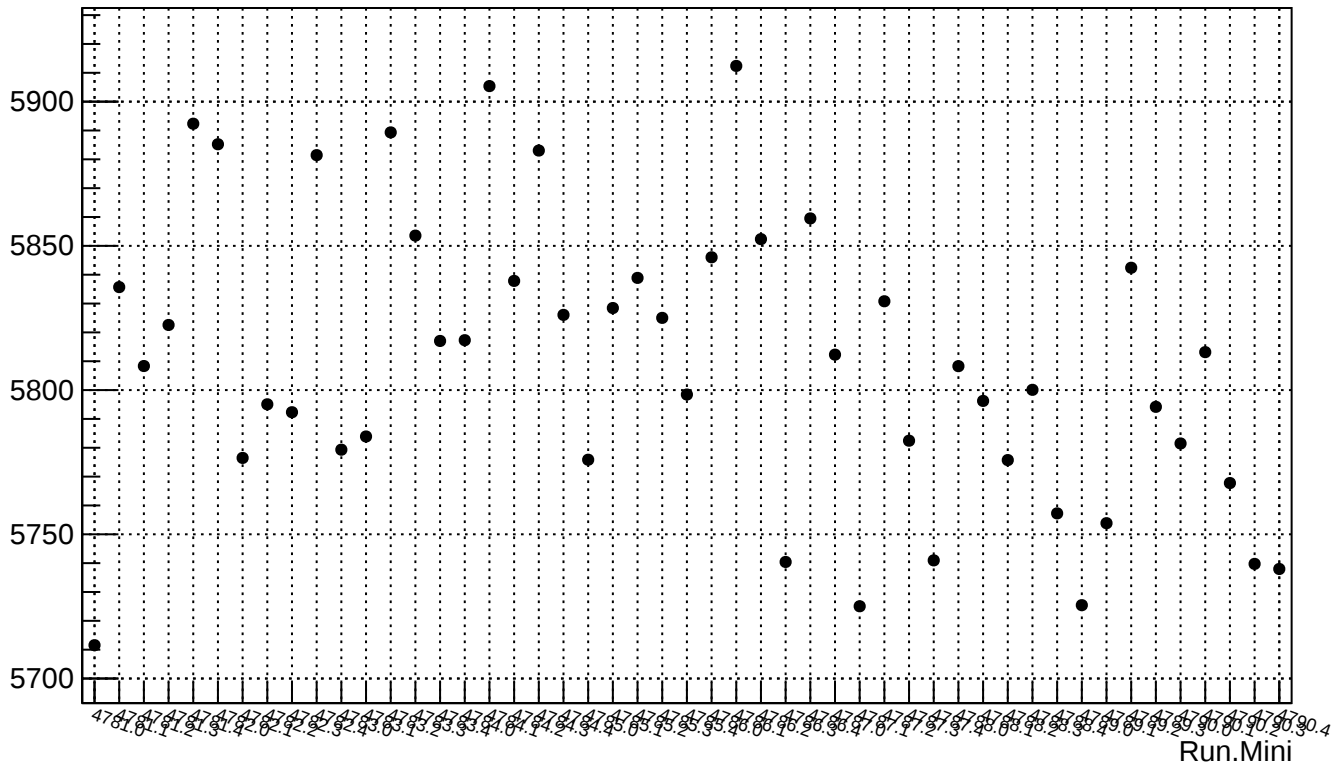
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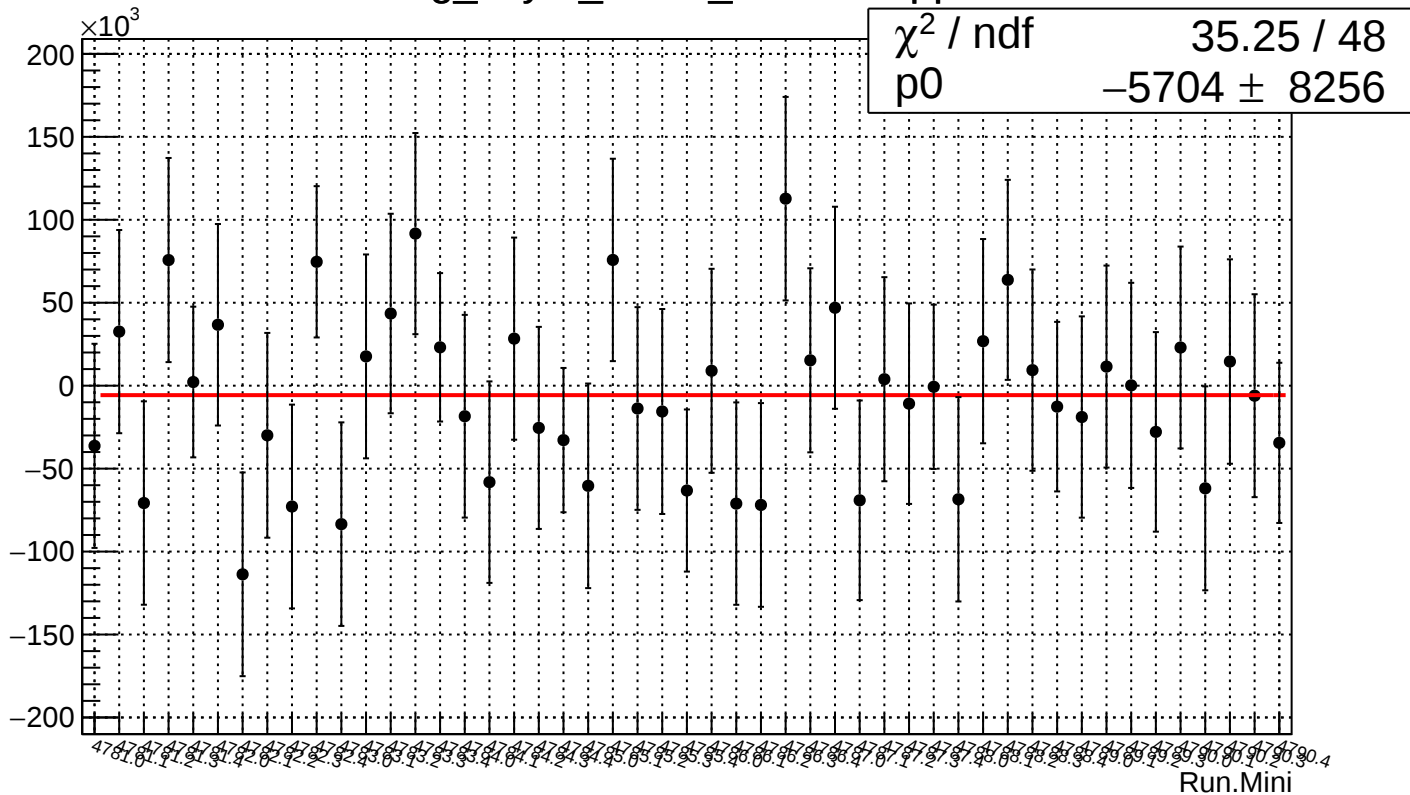
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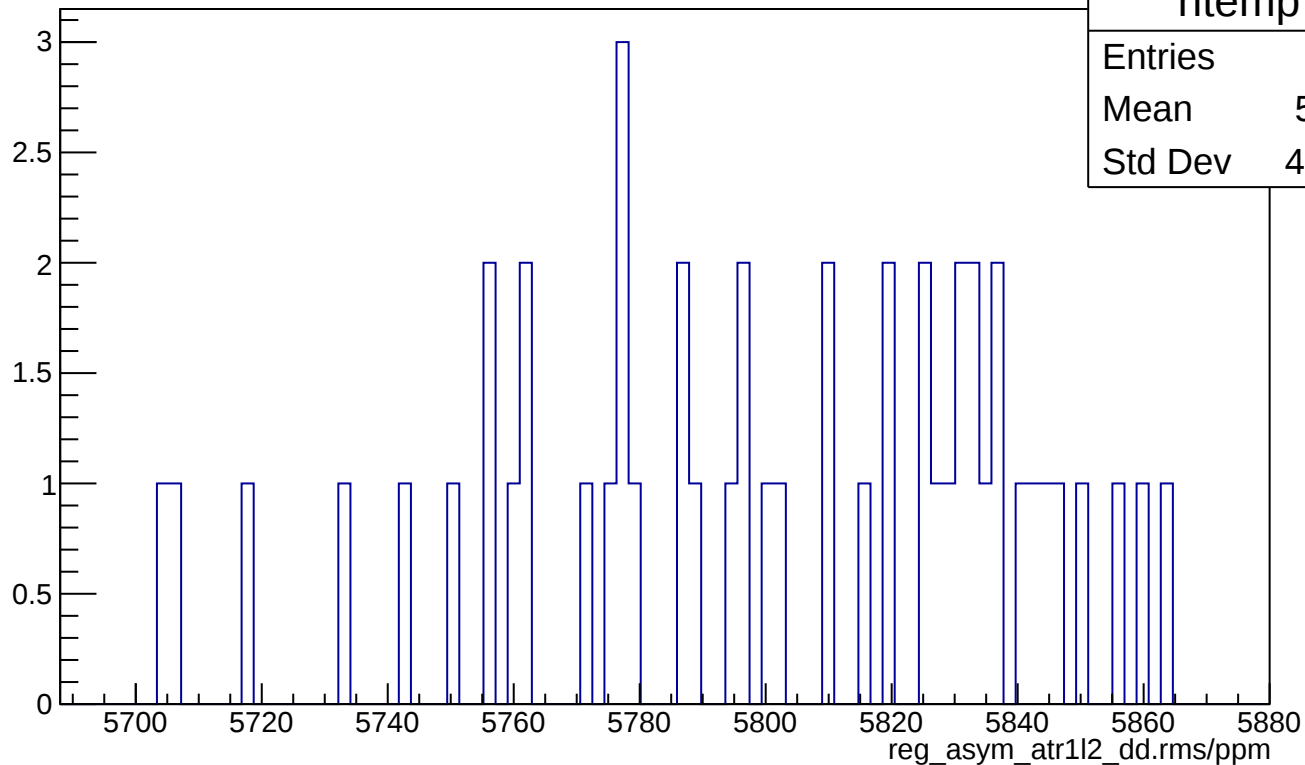
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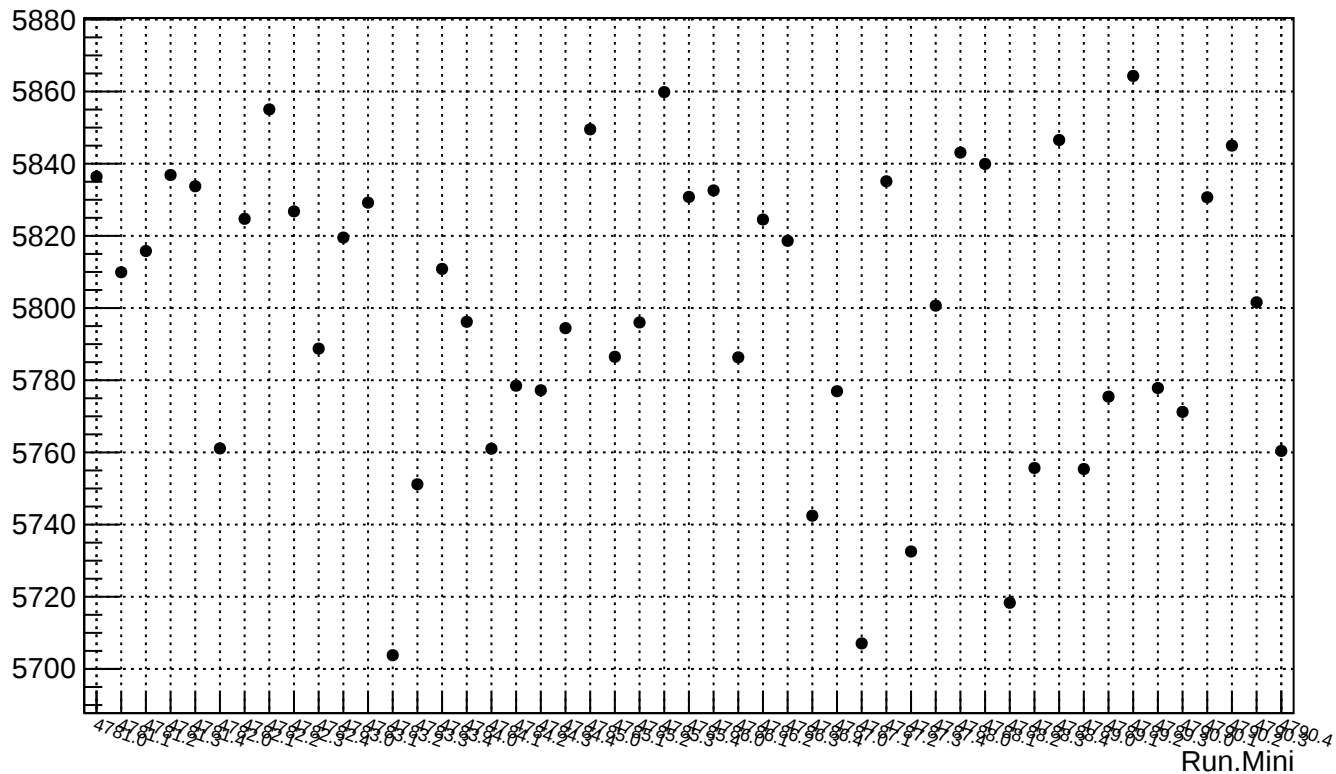
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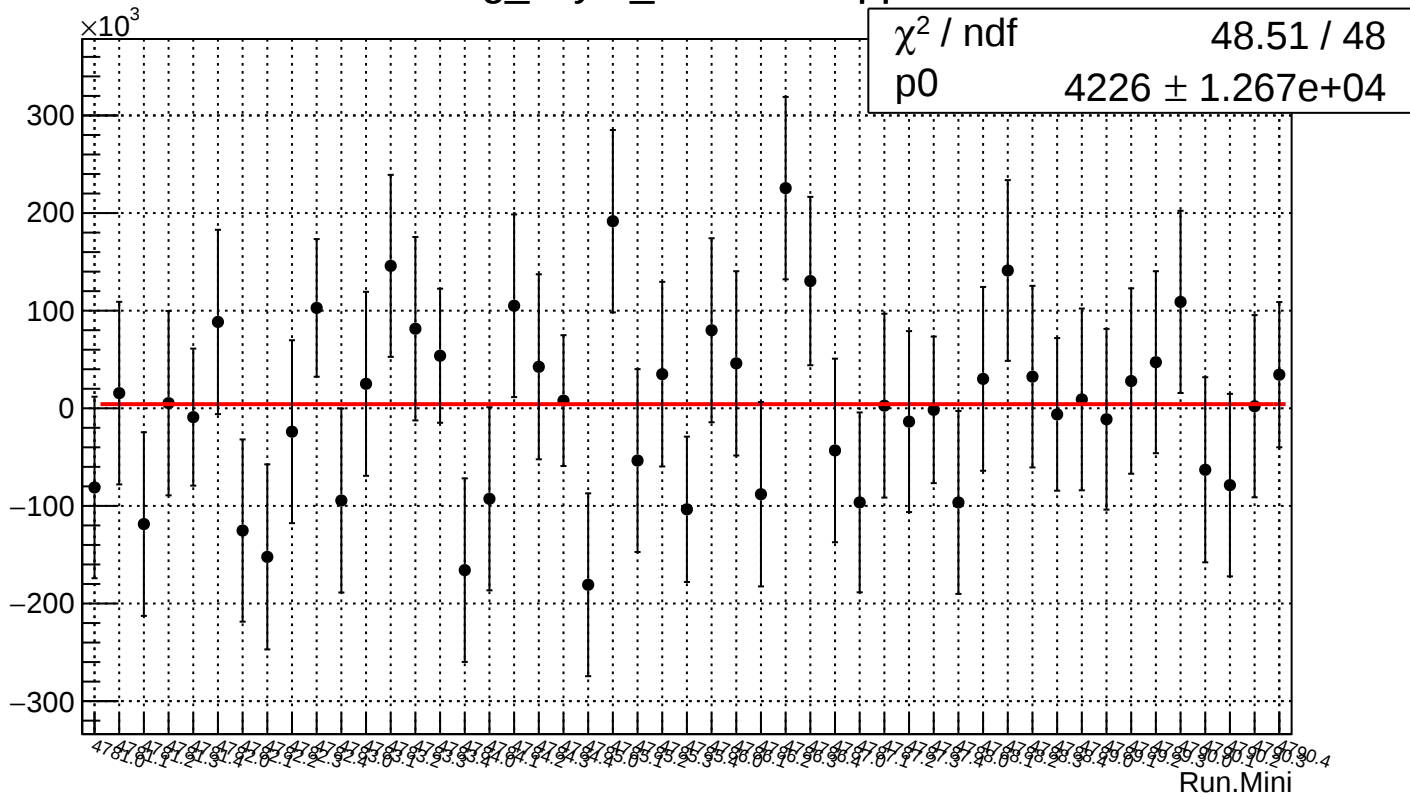
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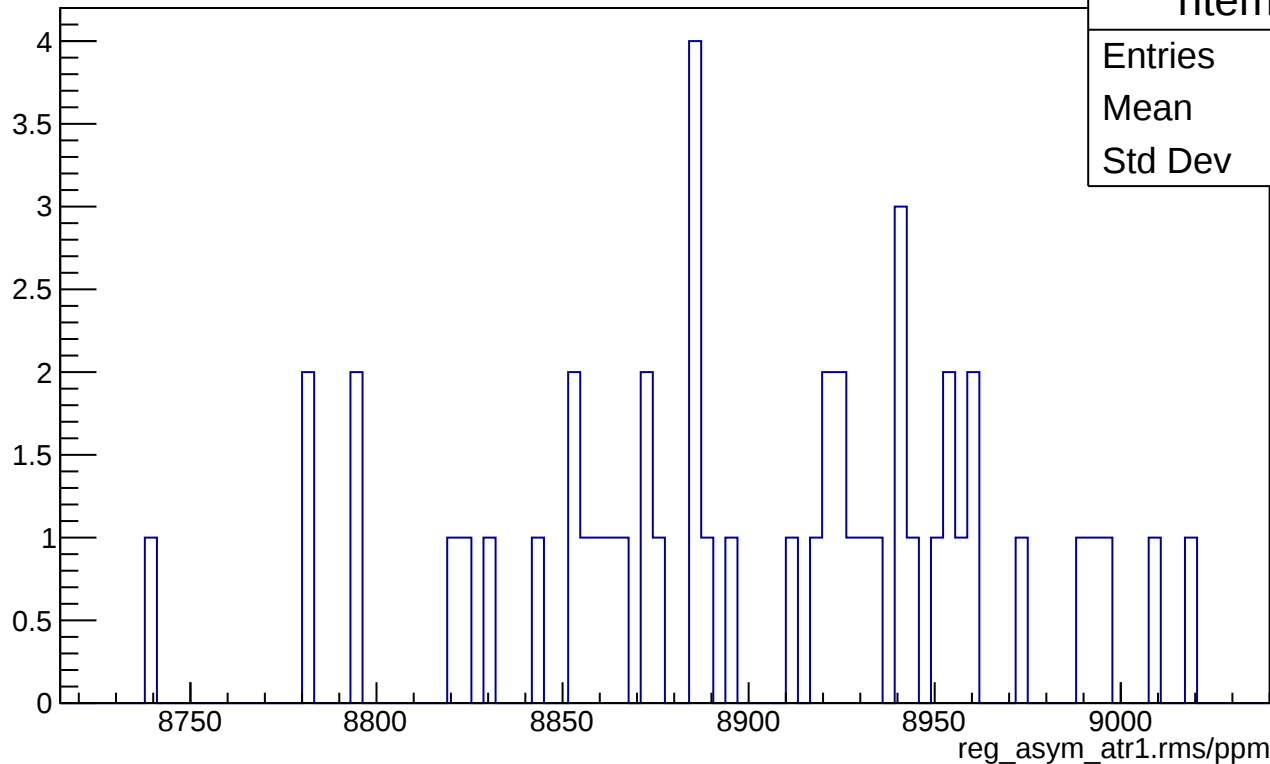
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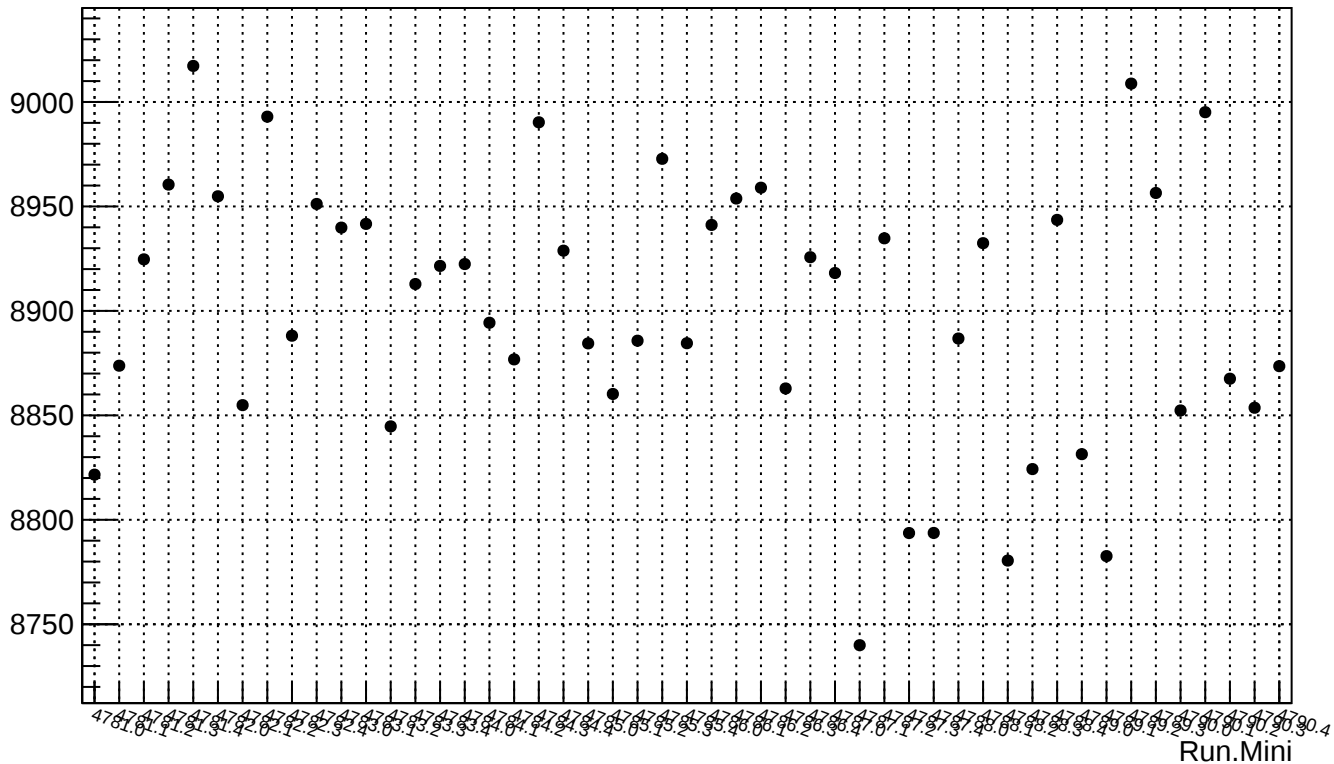
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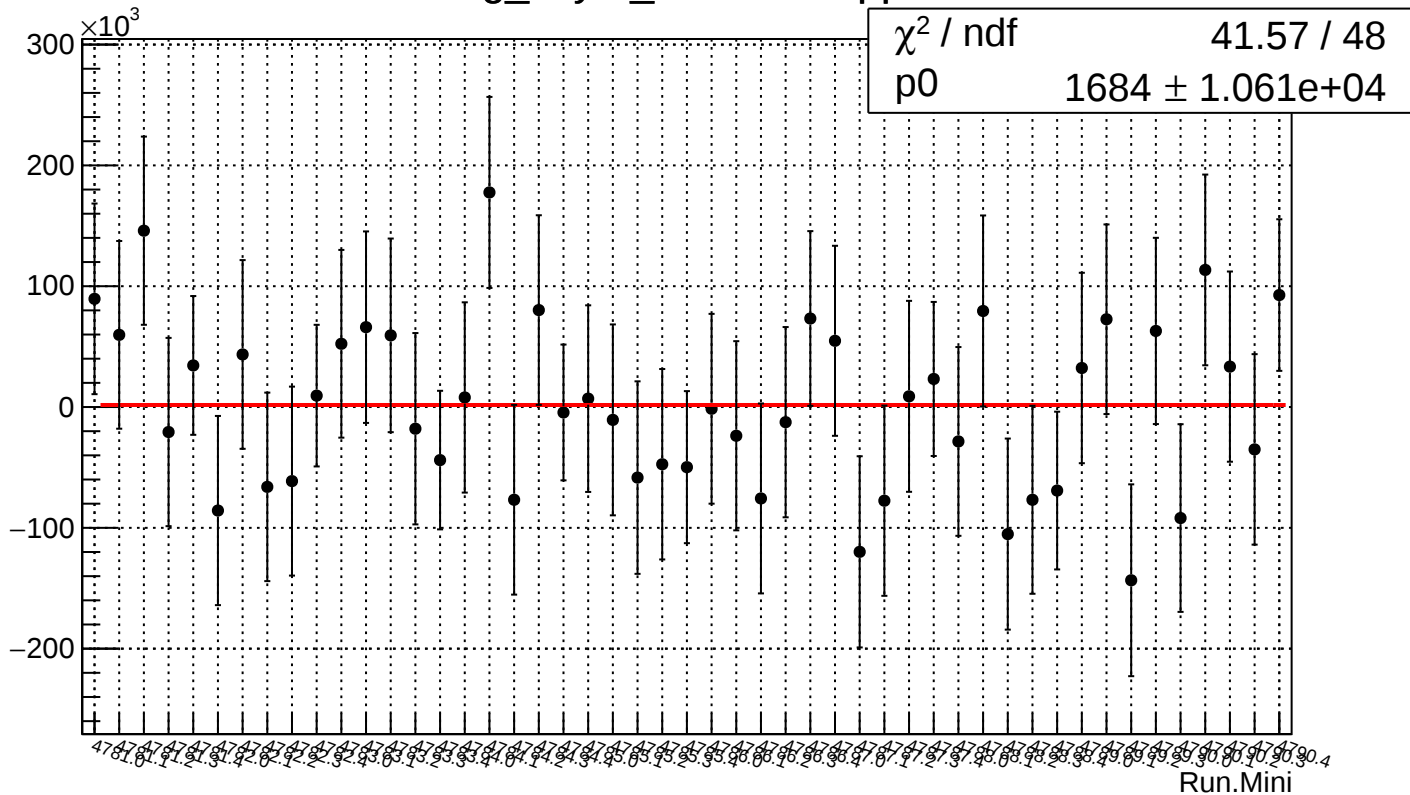
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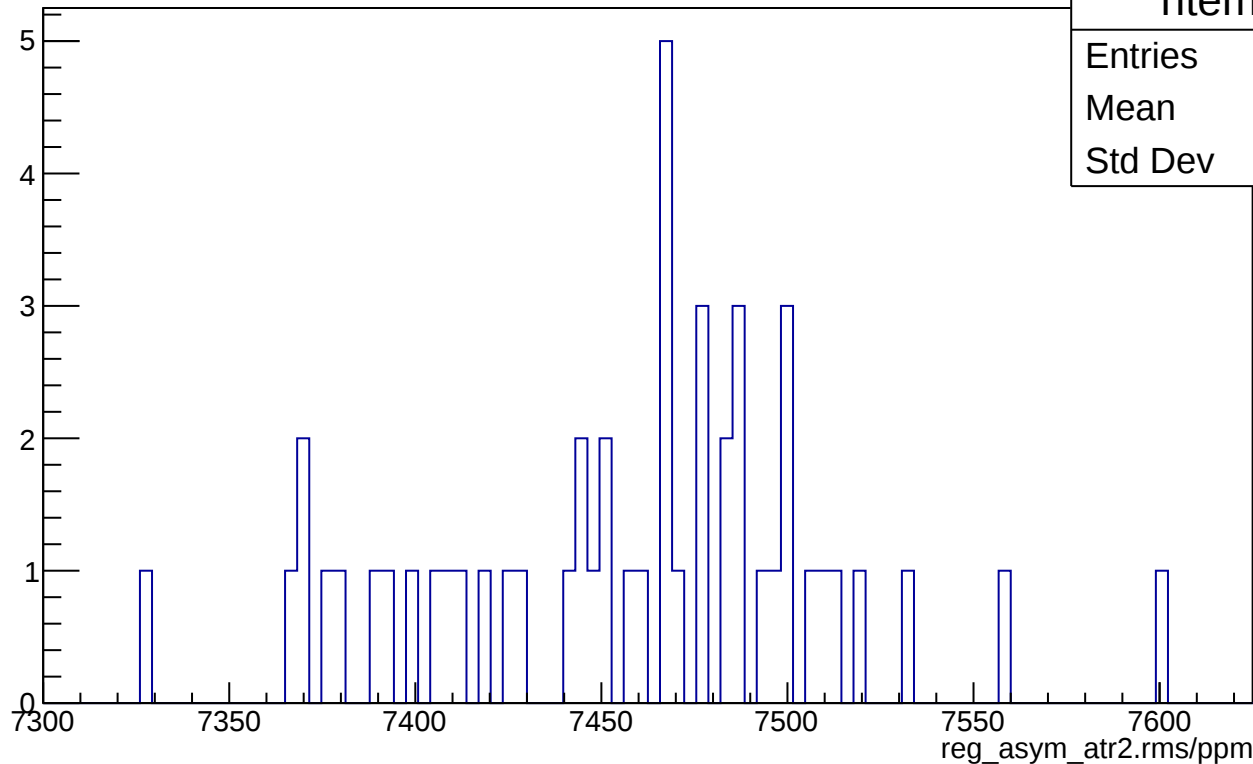
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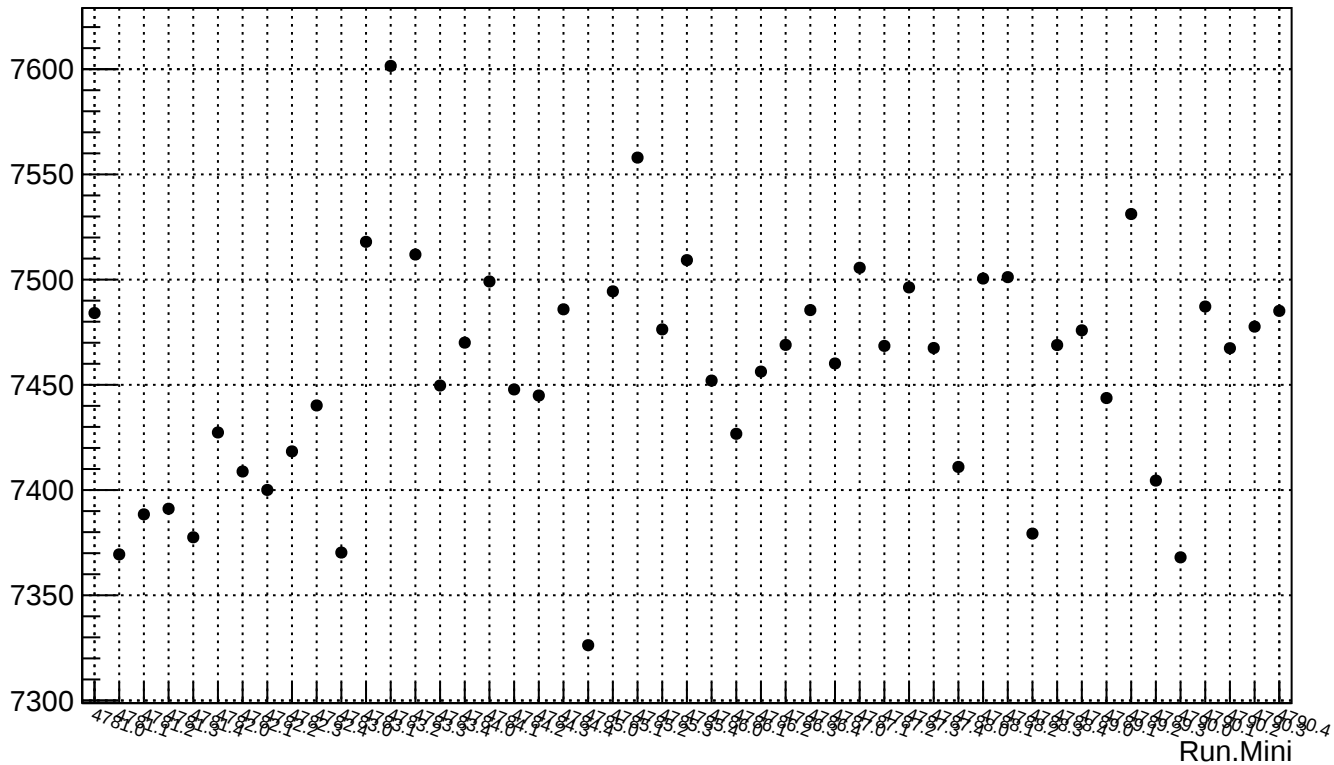
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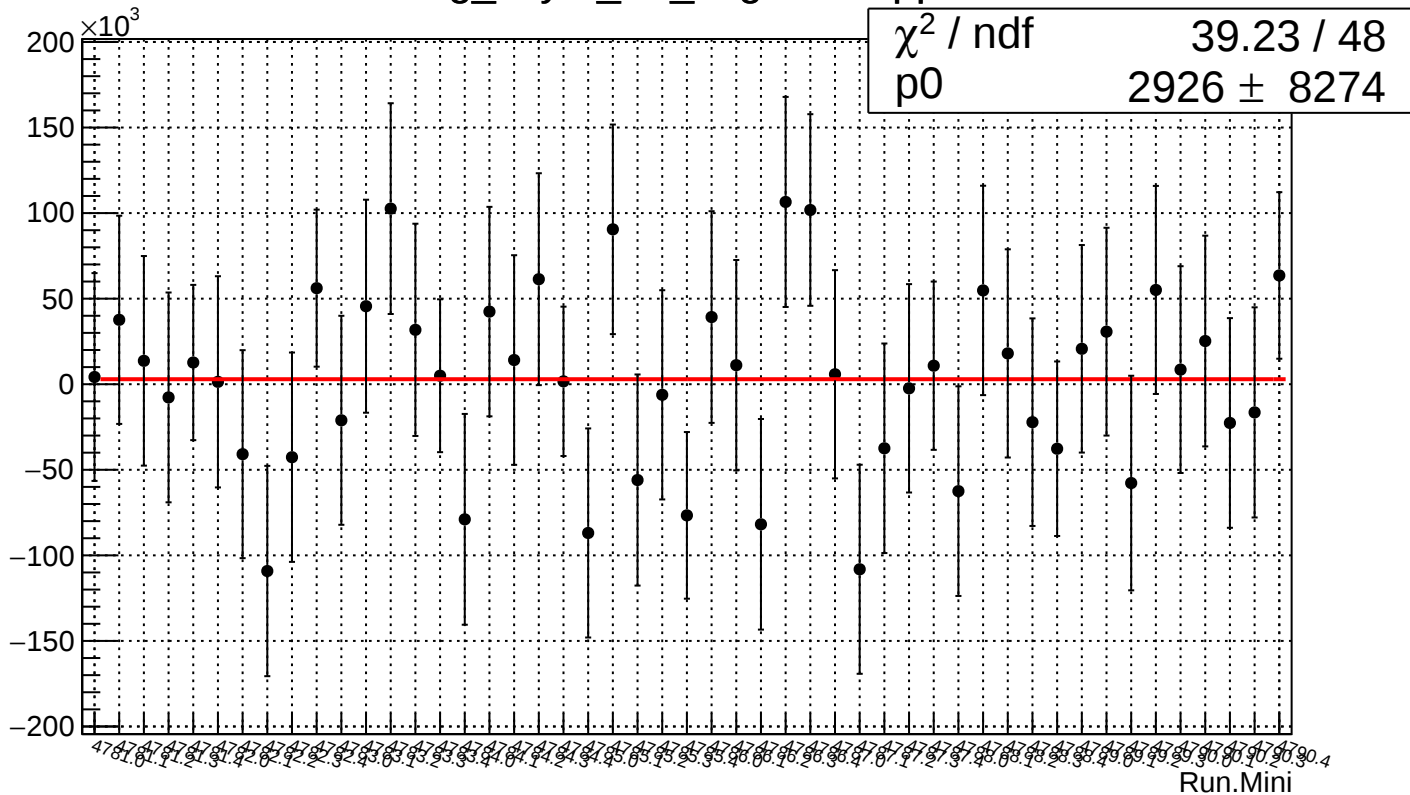
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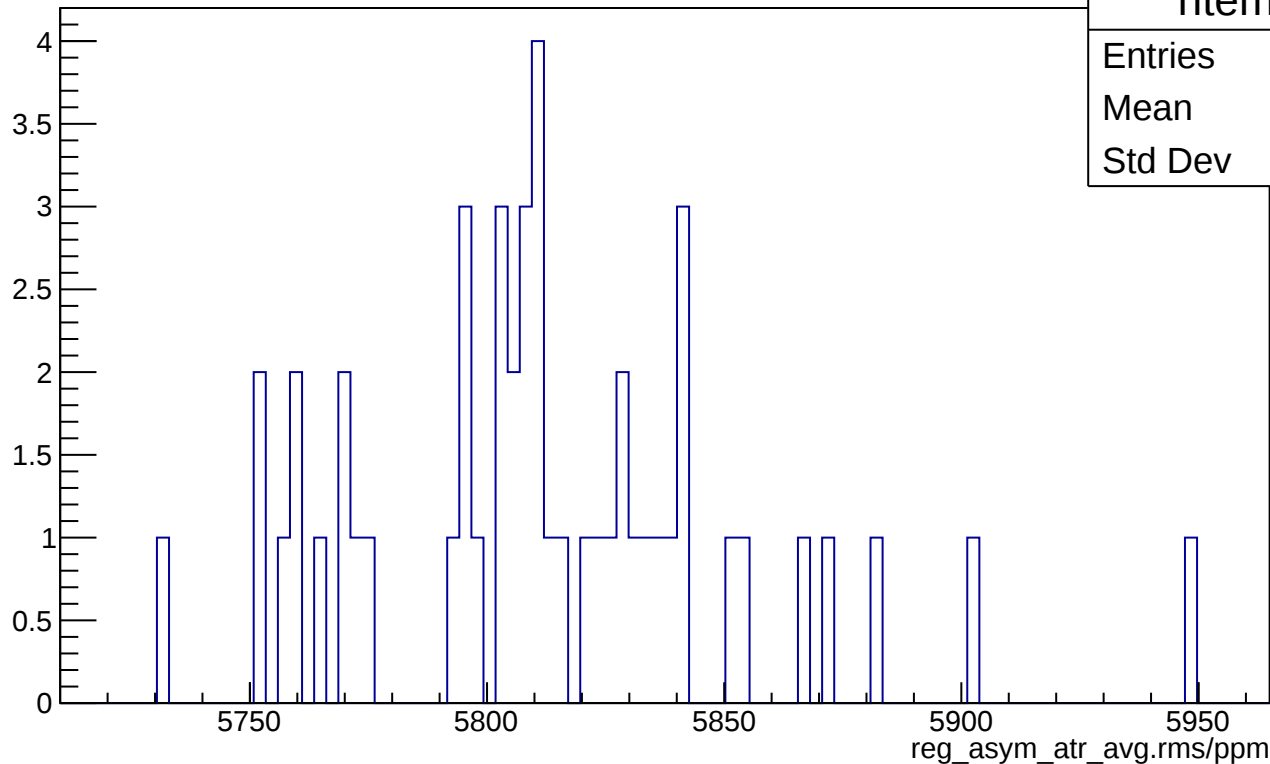
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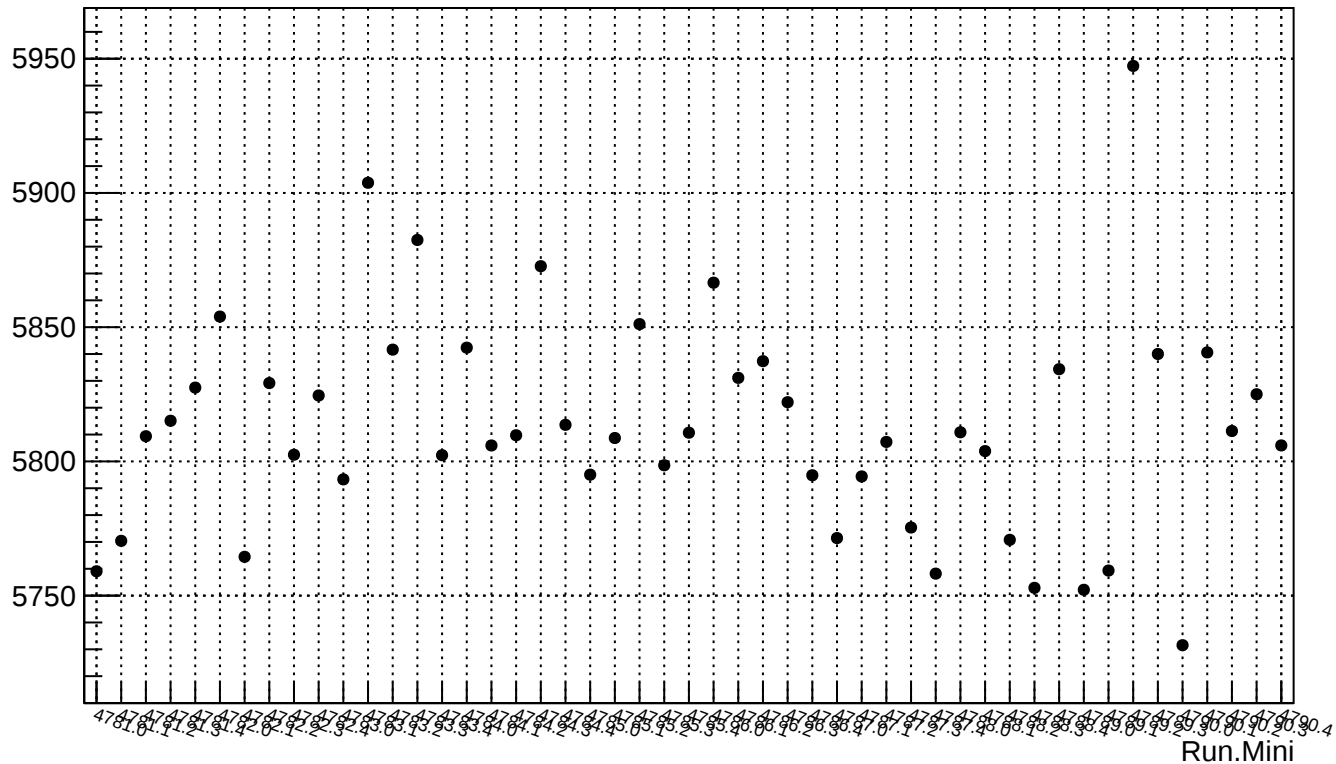
reg_asym_atr_avg.mean/ppb



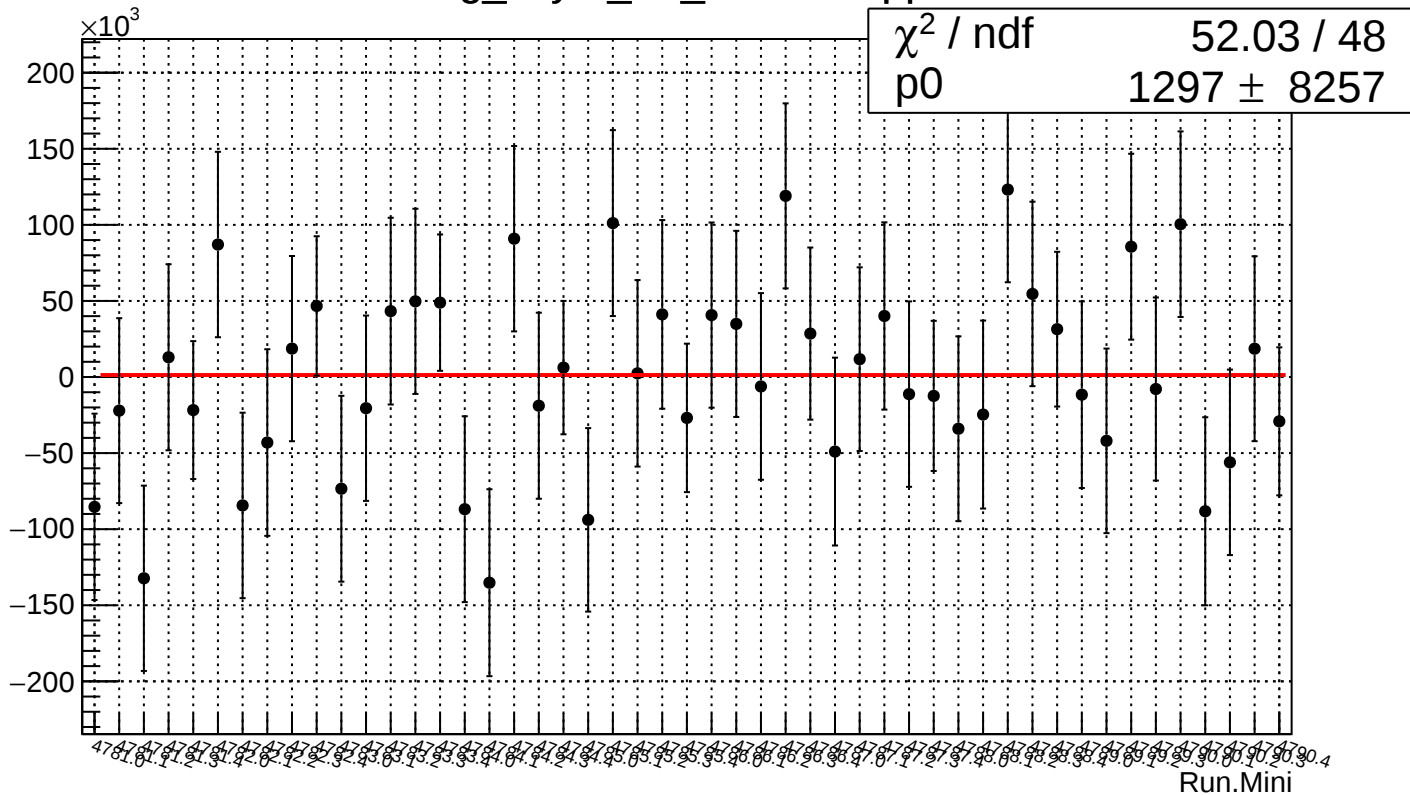
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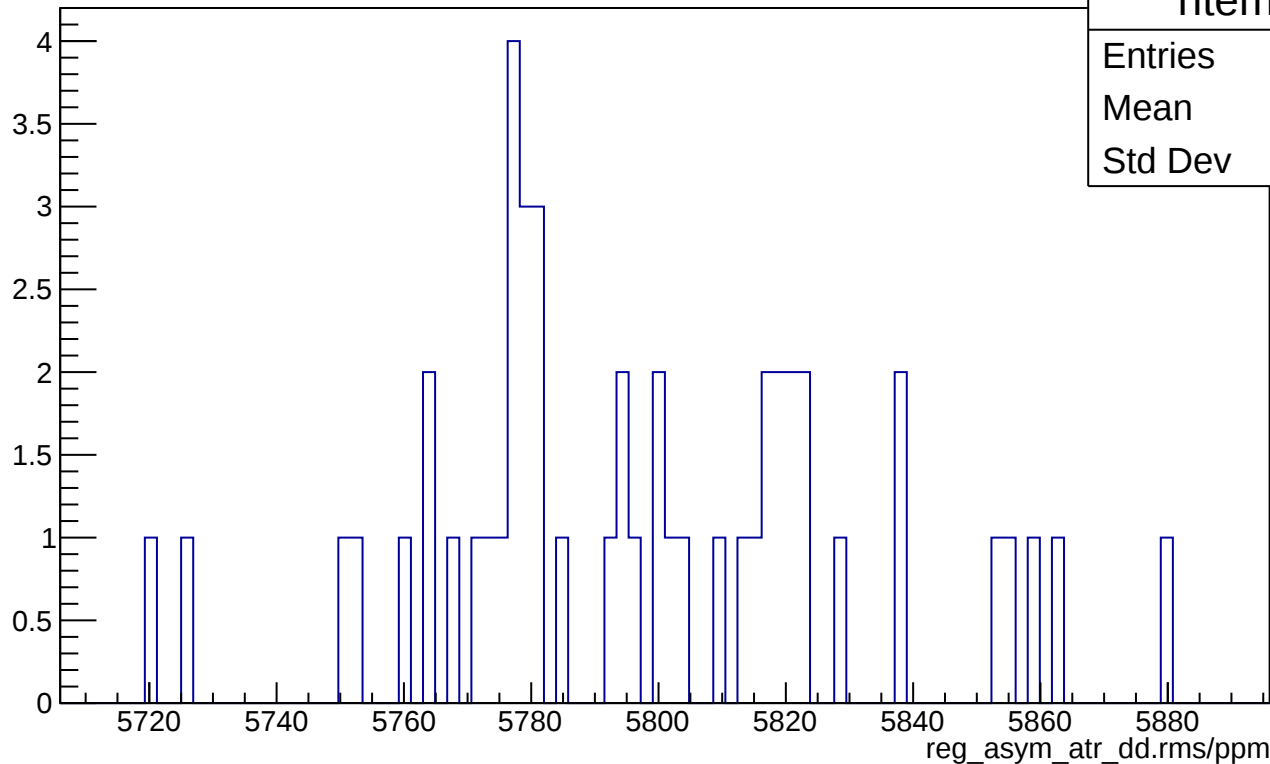
reg_asym_atr_avg.rms/ppm



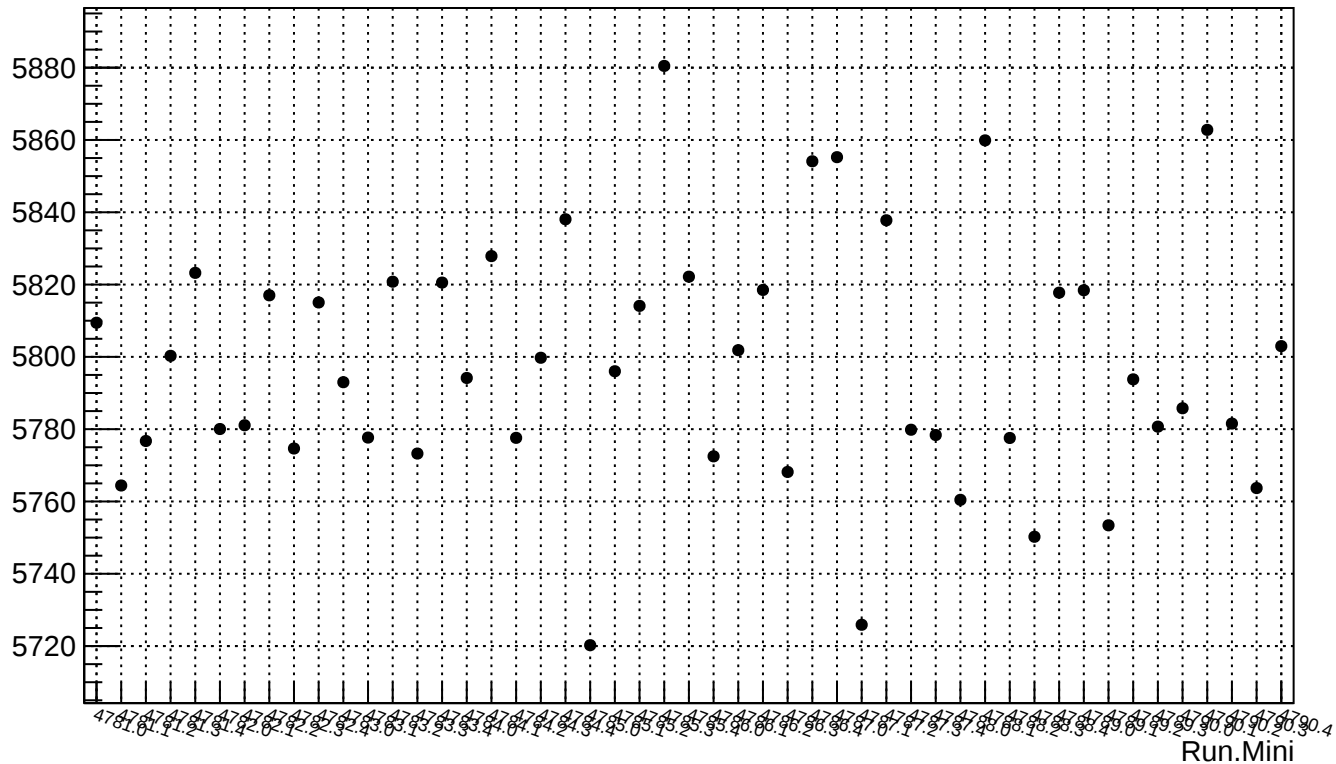
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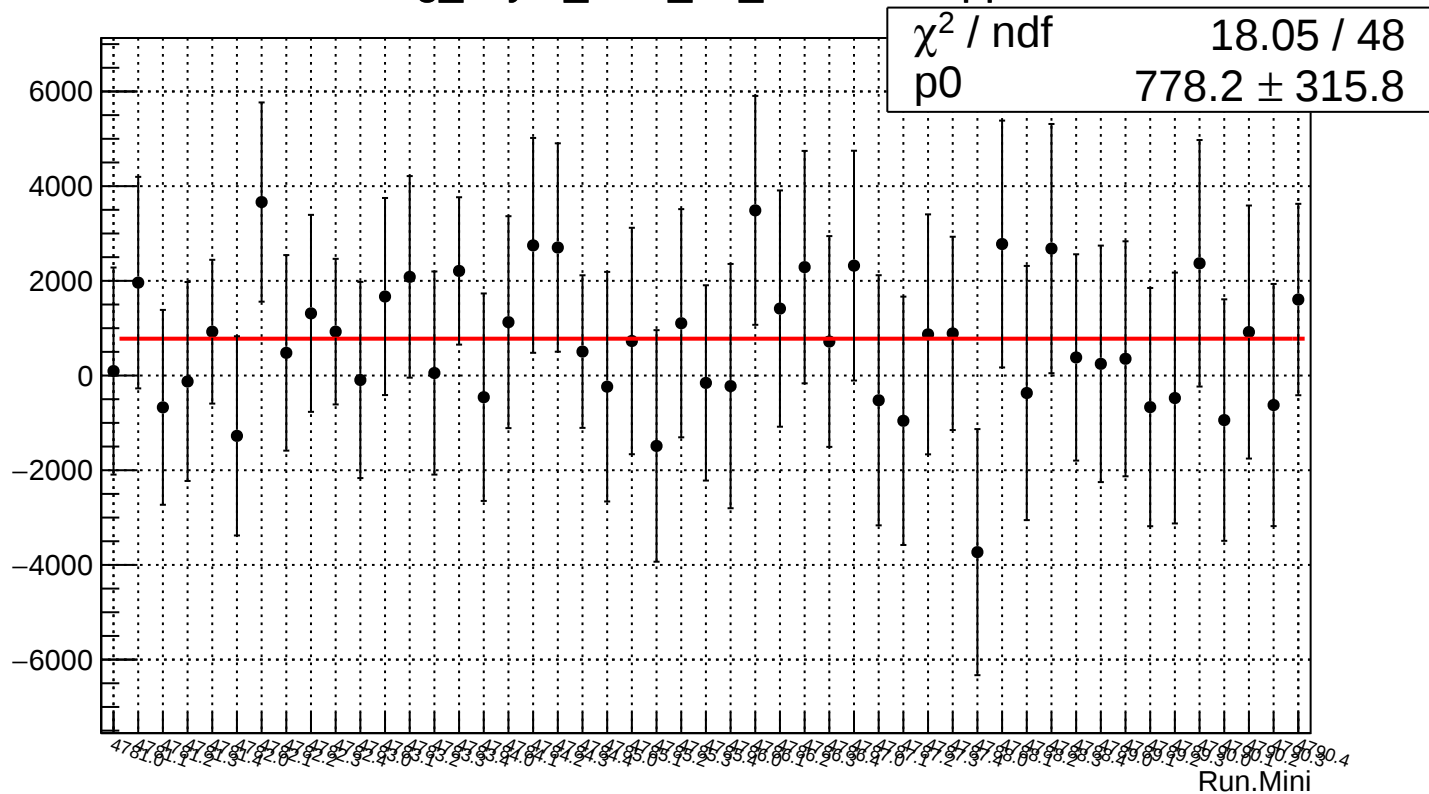
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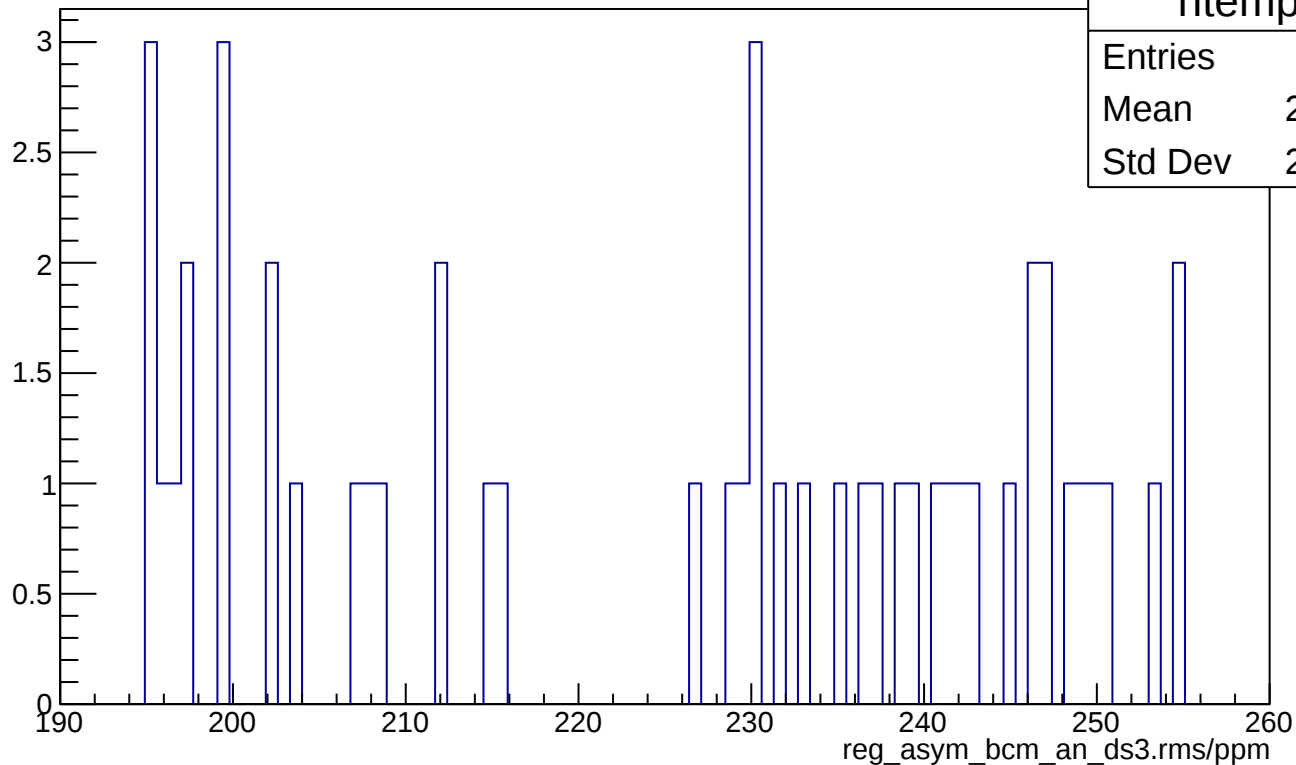
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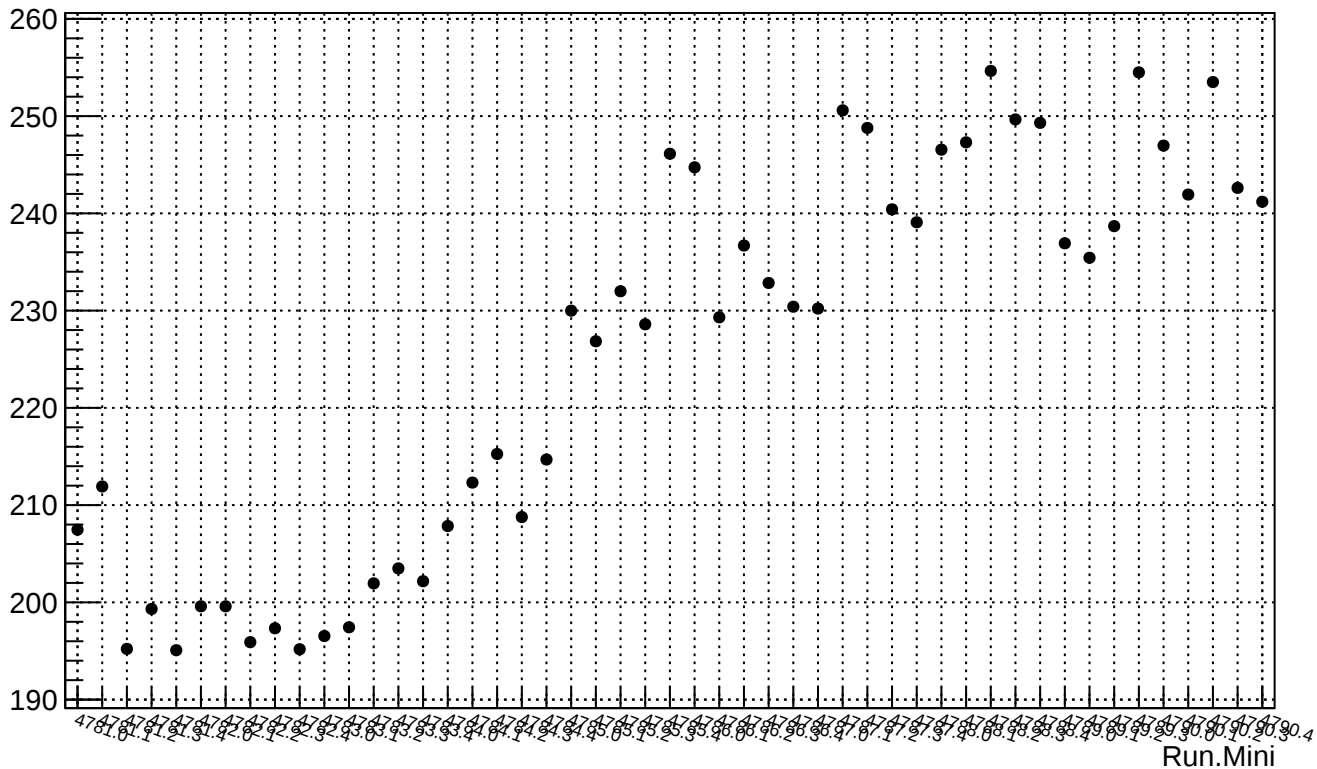
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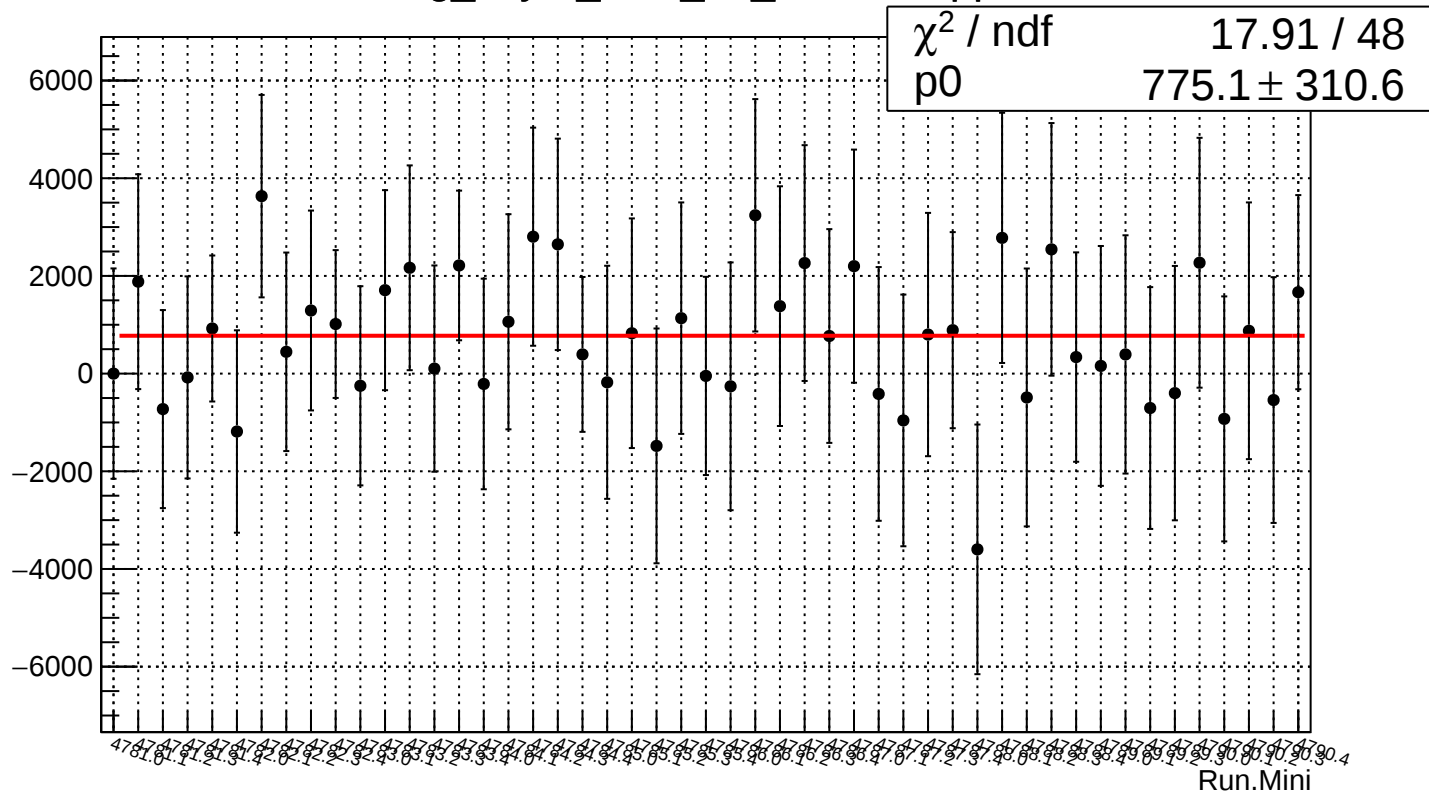
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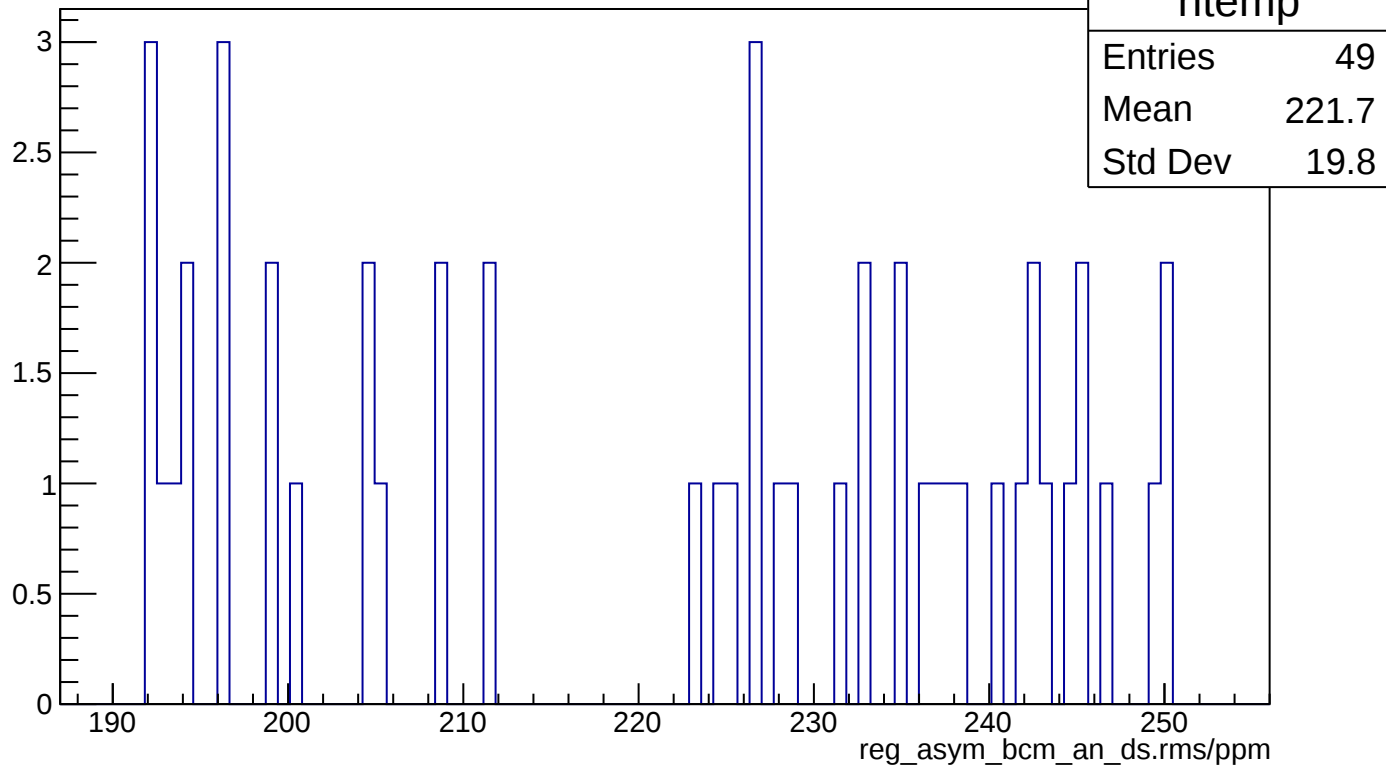
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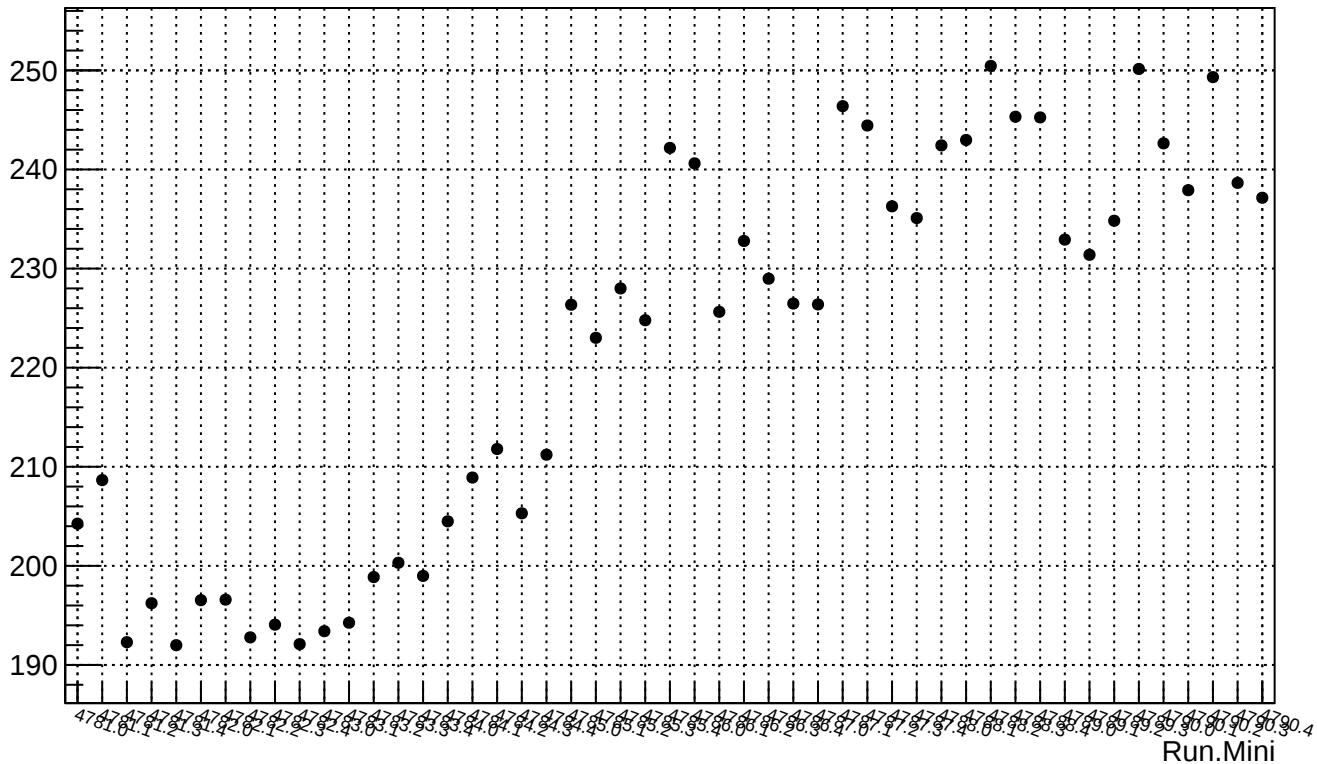
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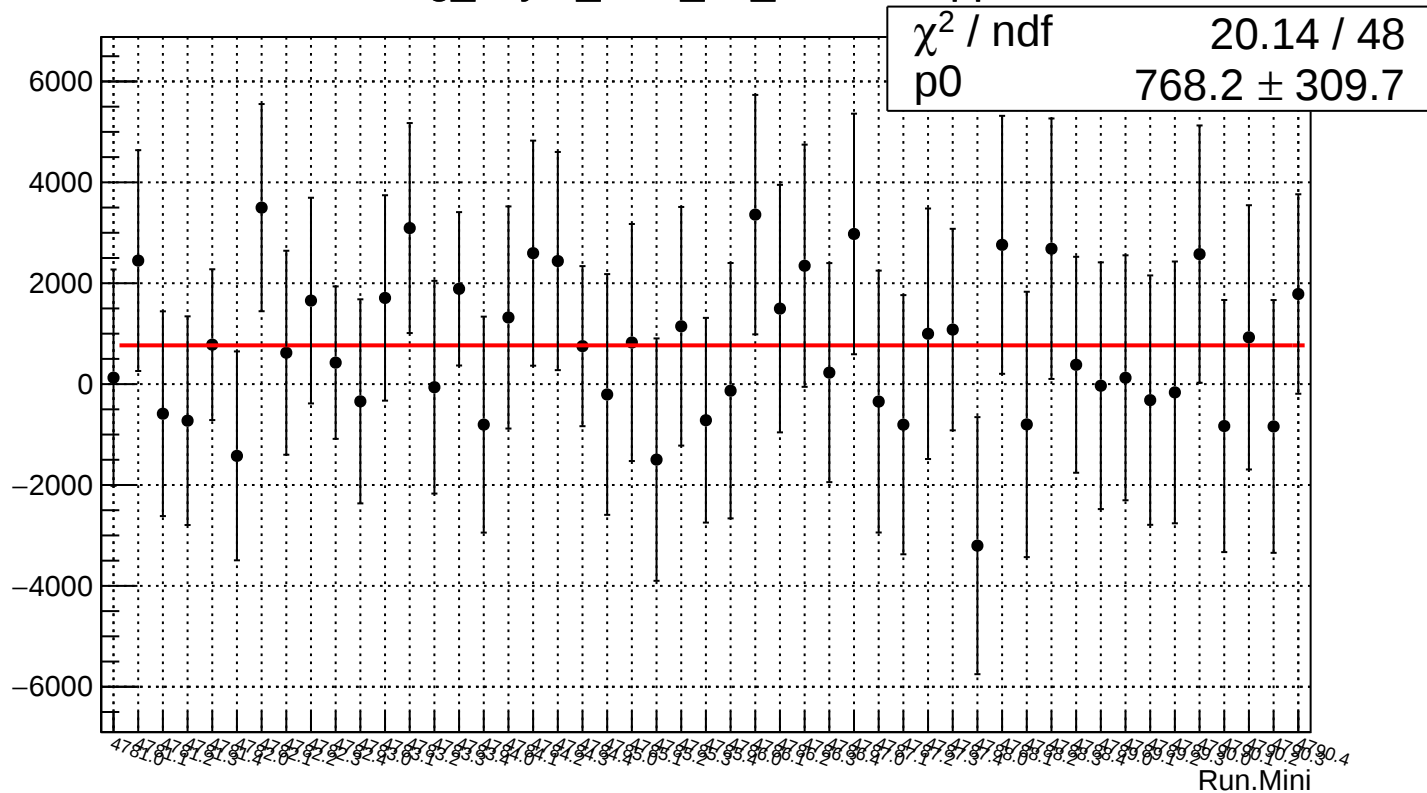
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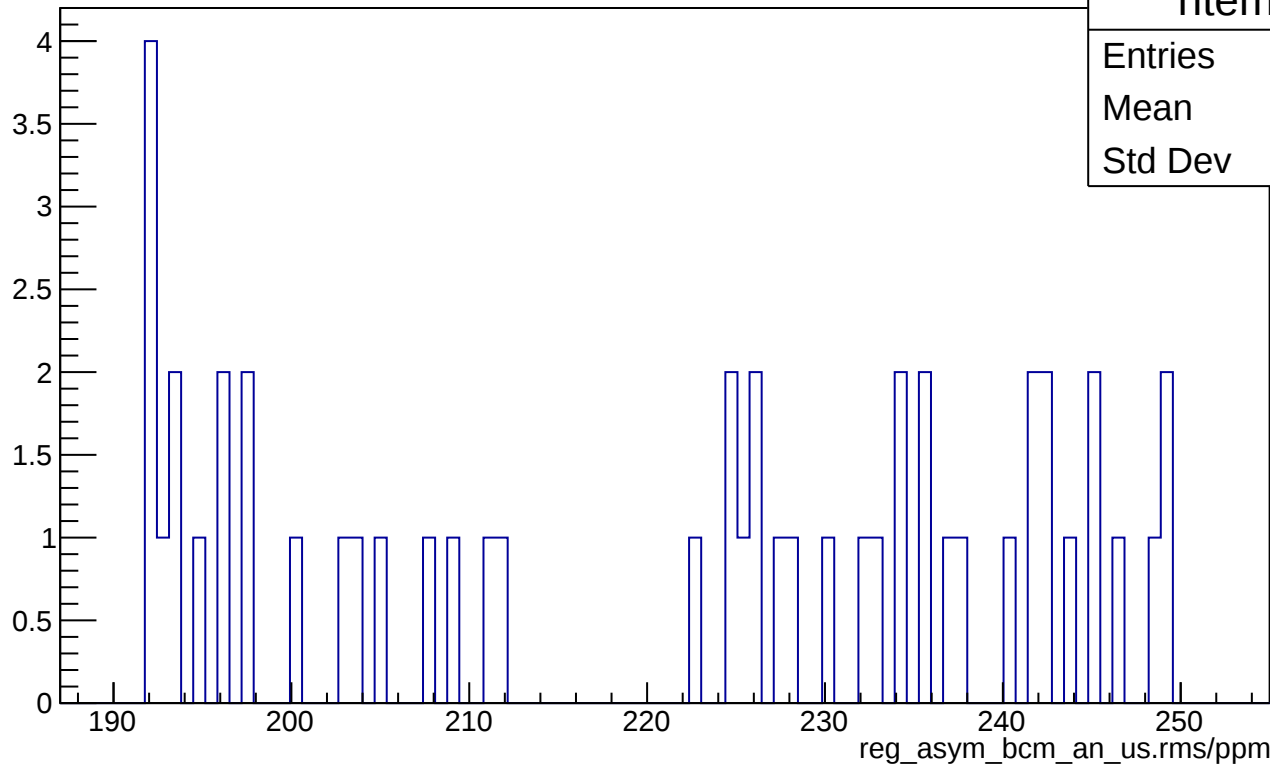
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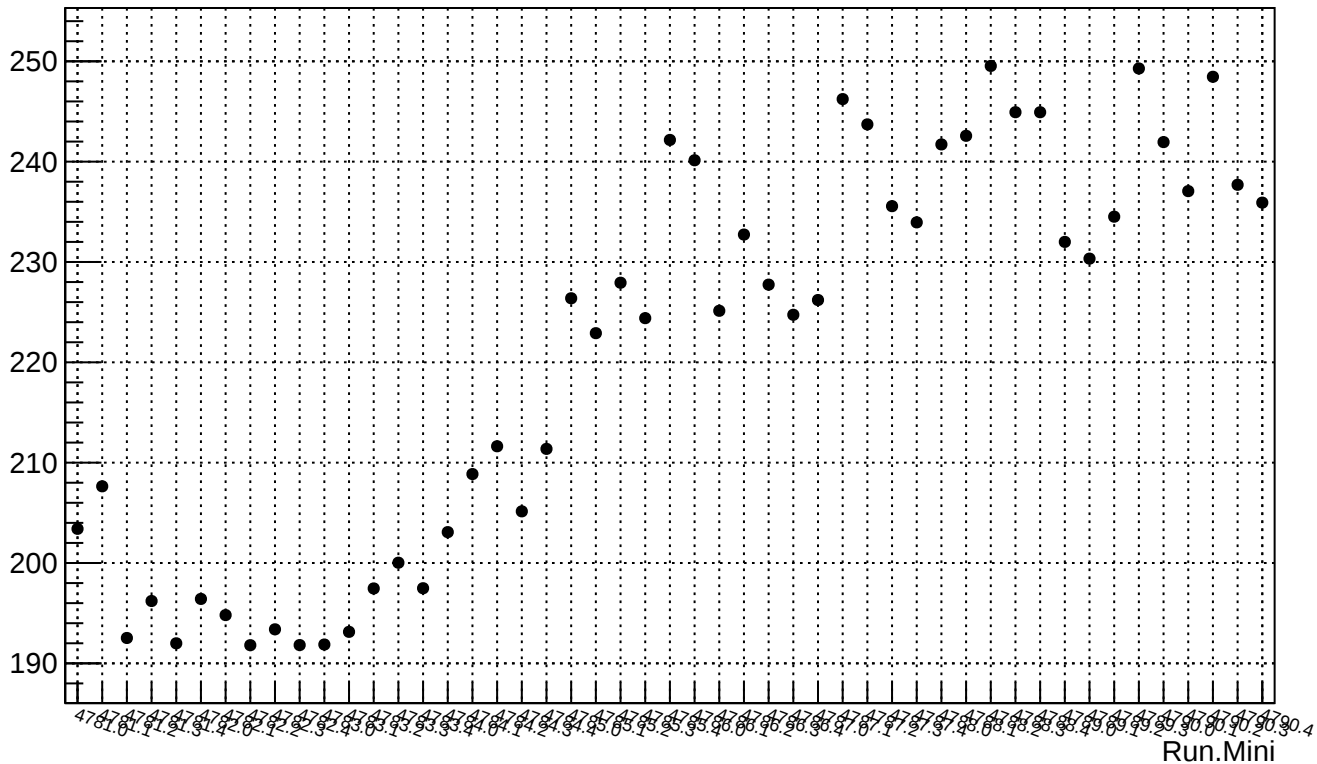
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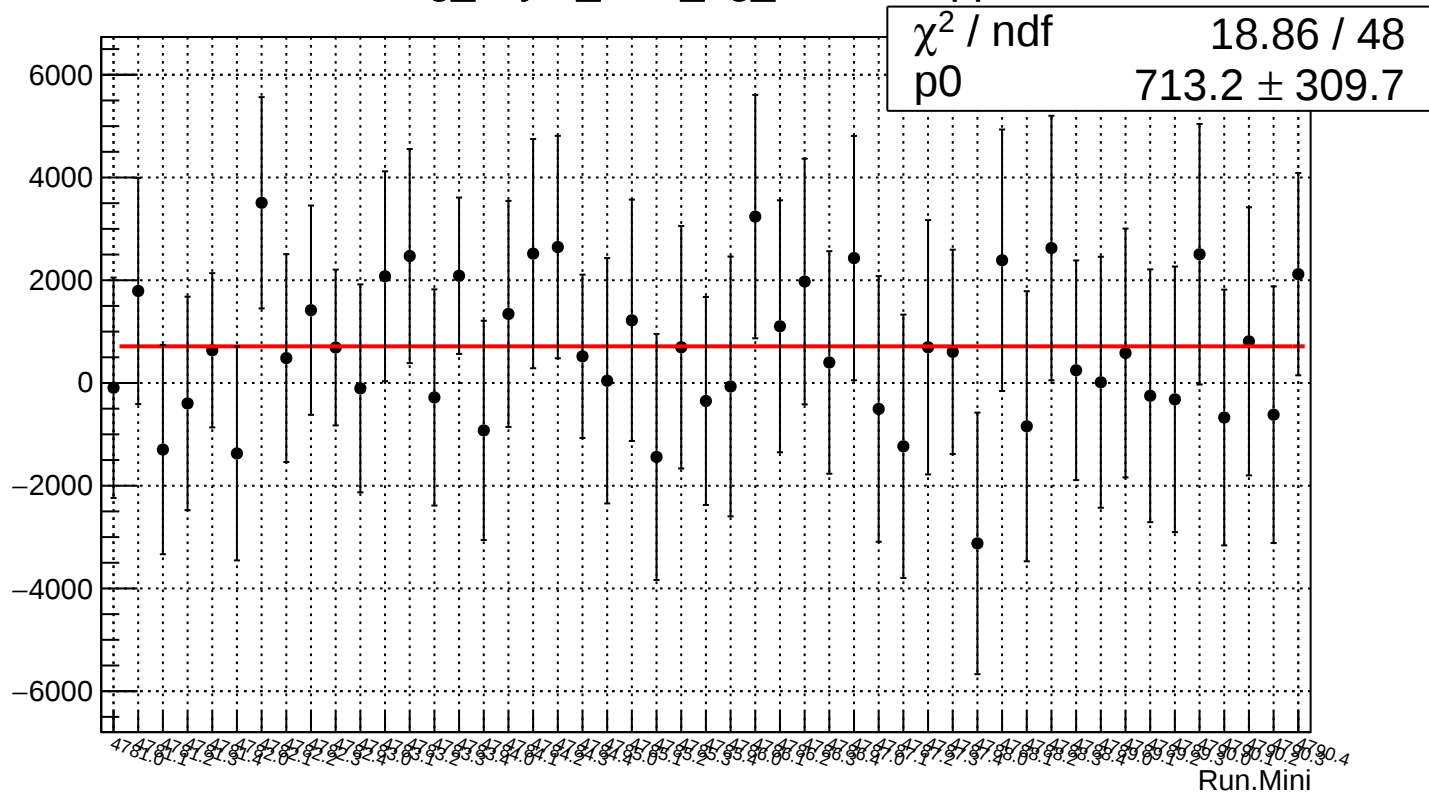
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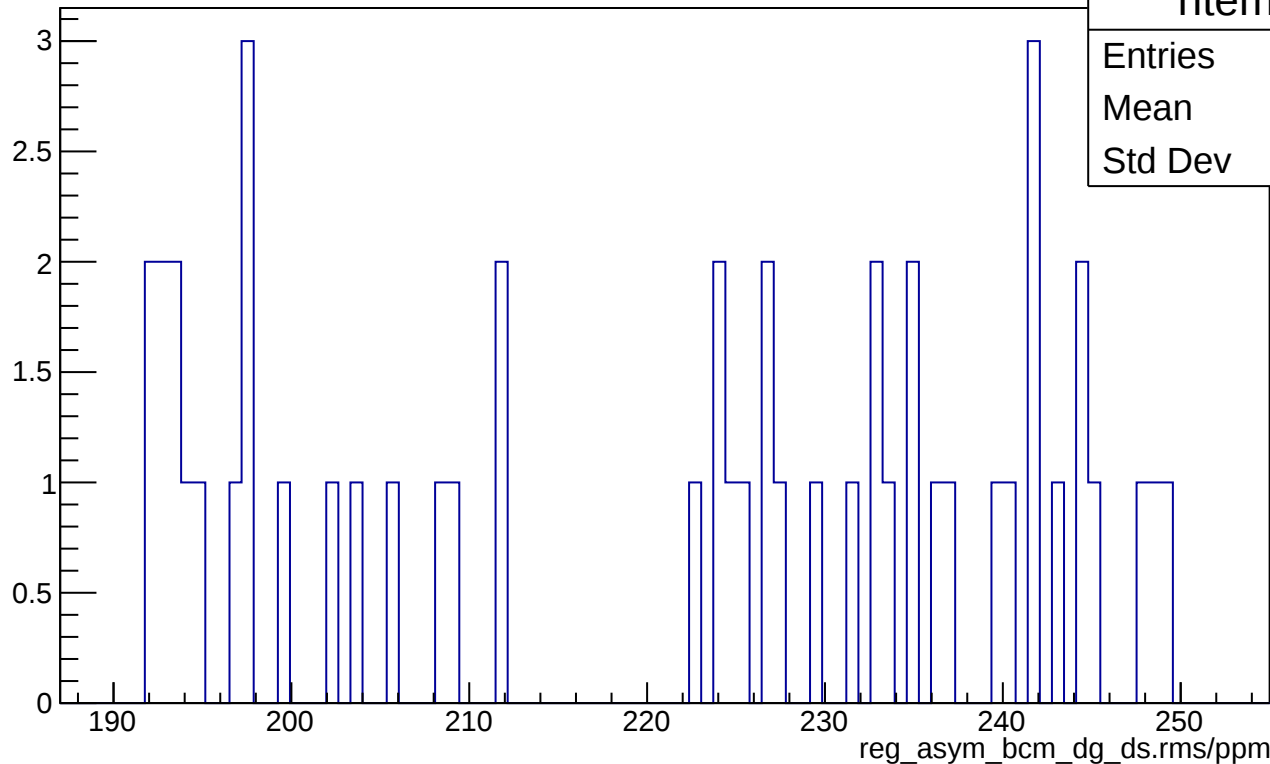
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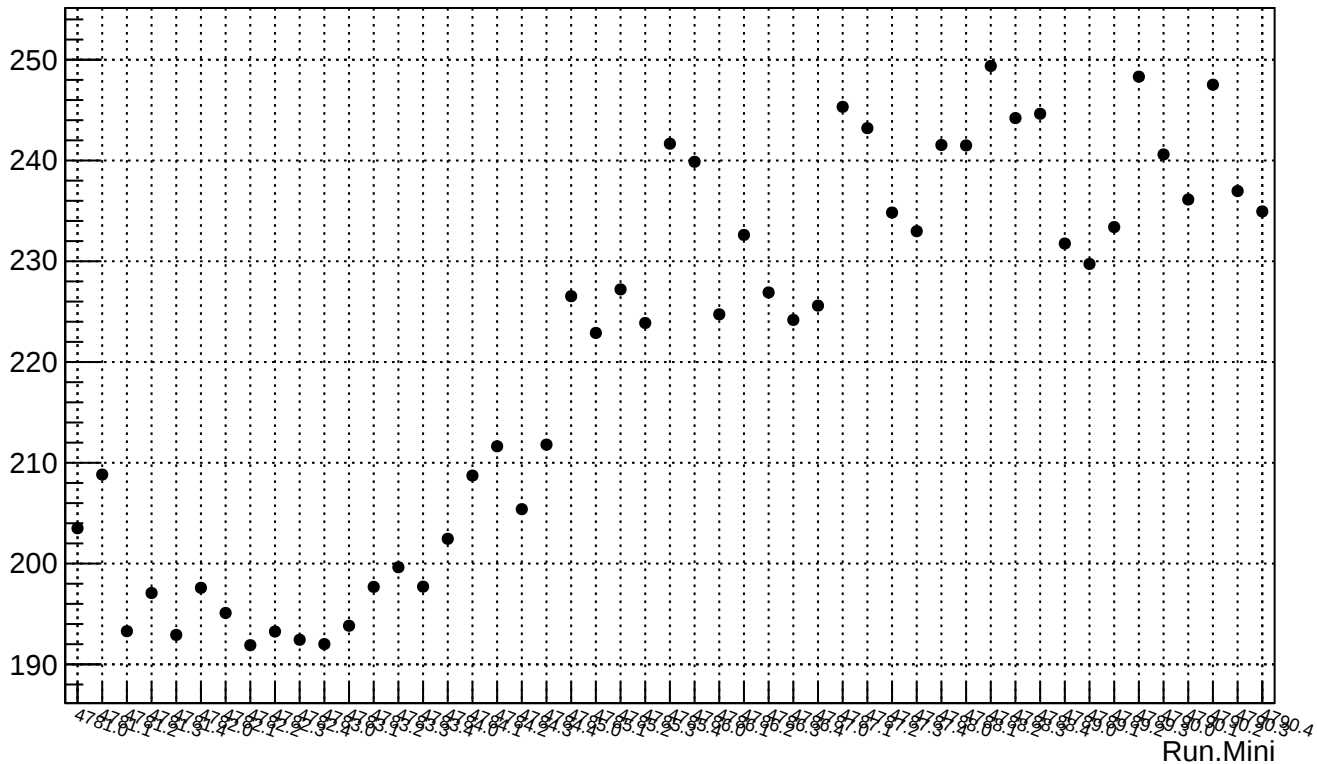
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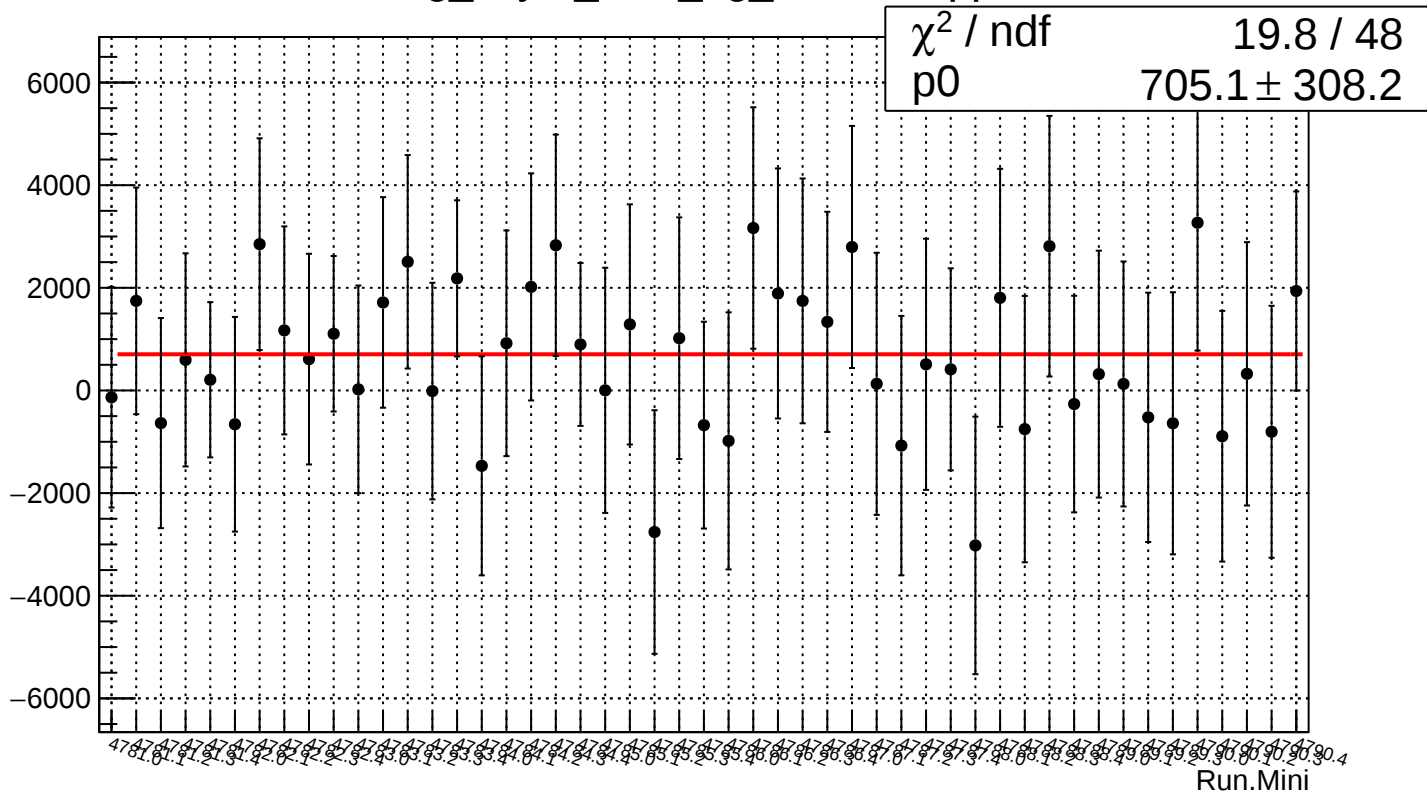
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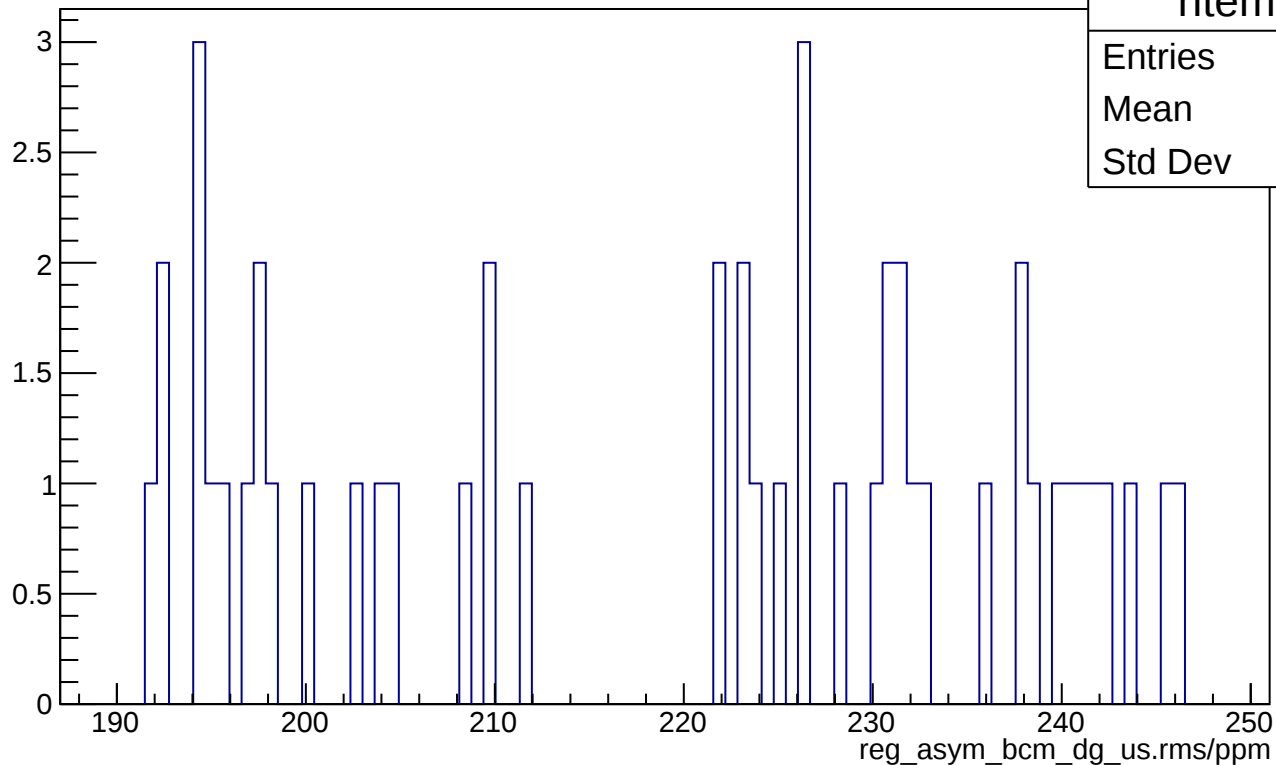
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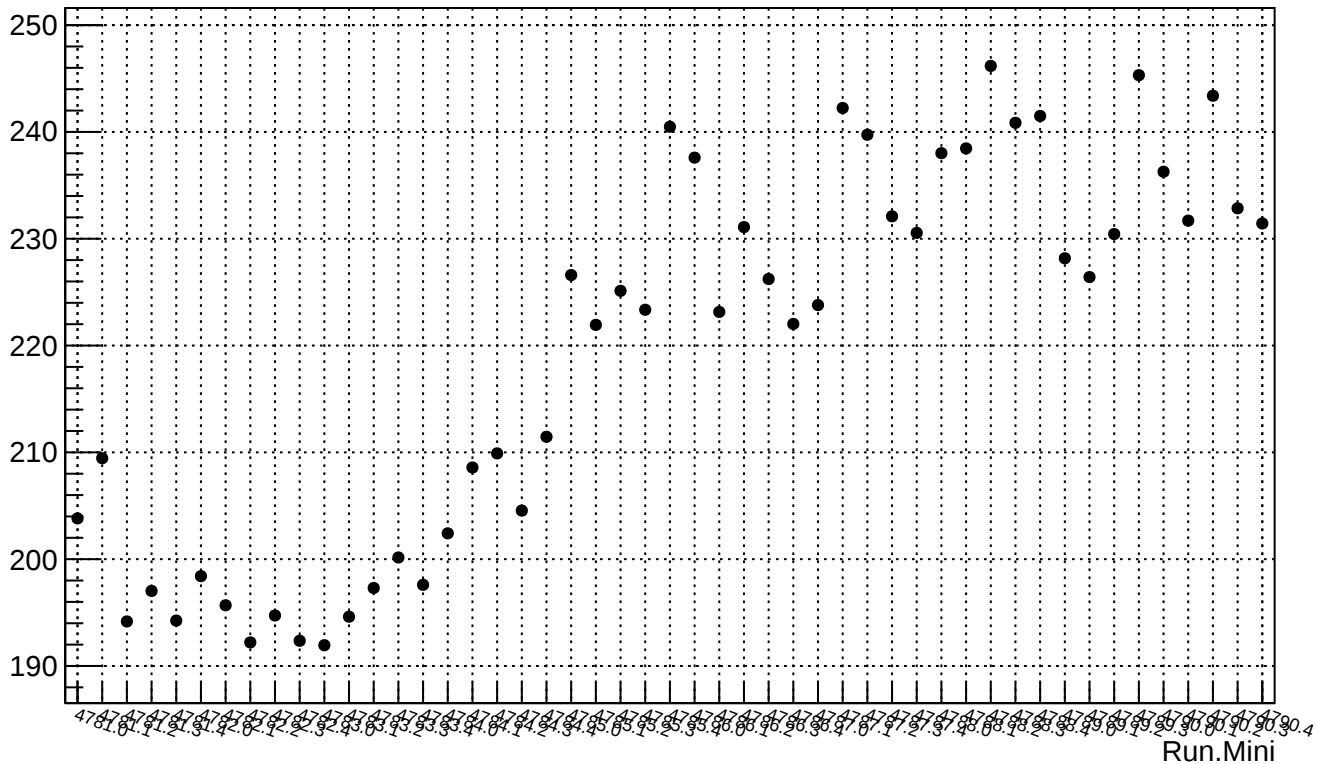
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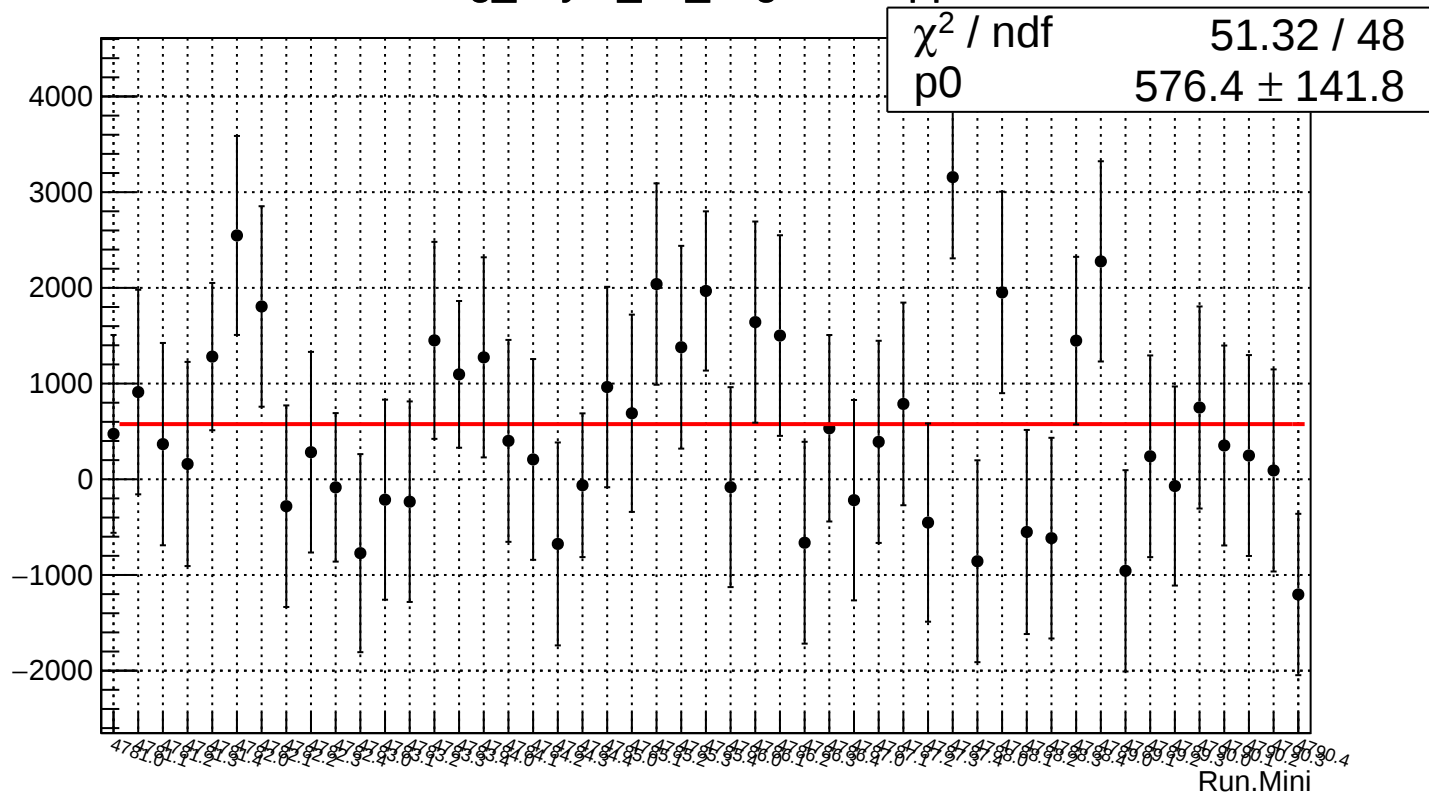
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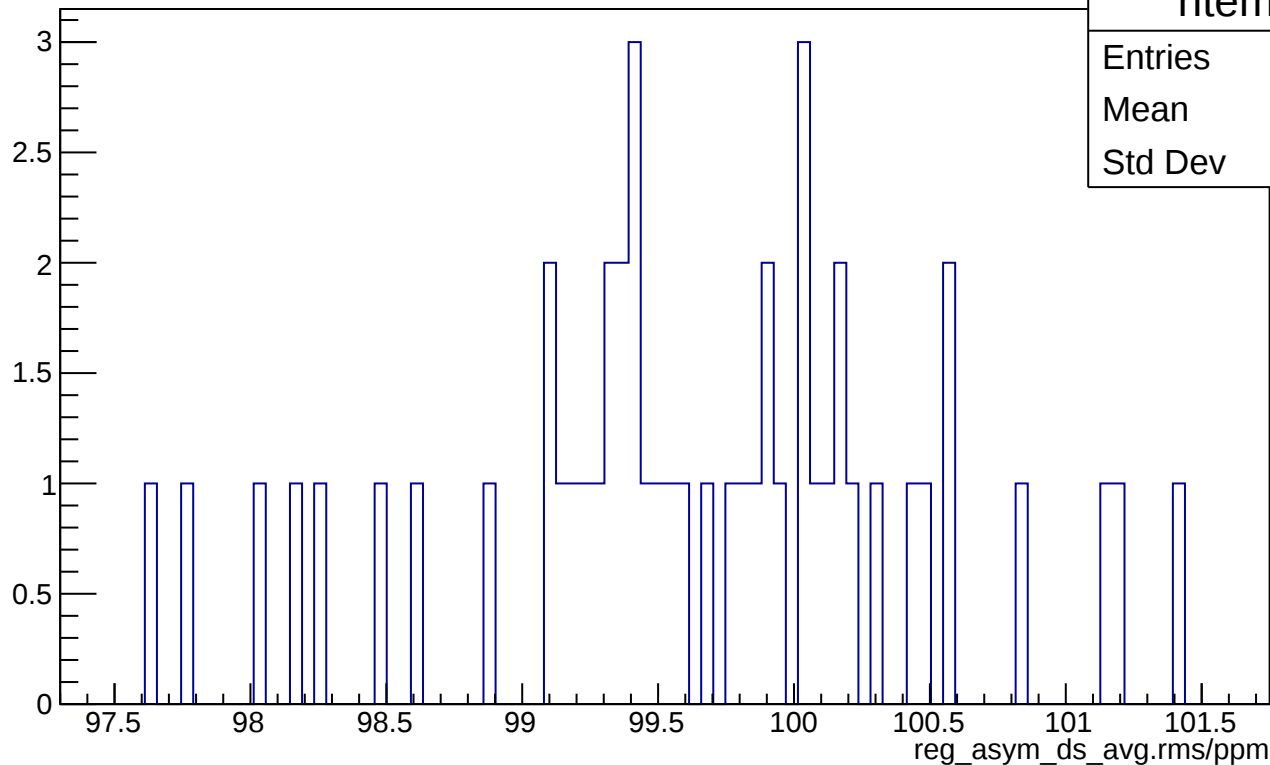
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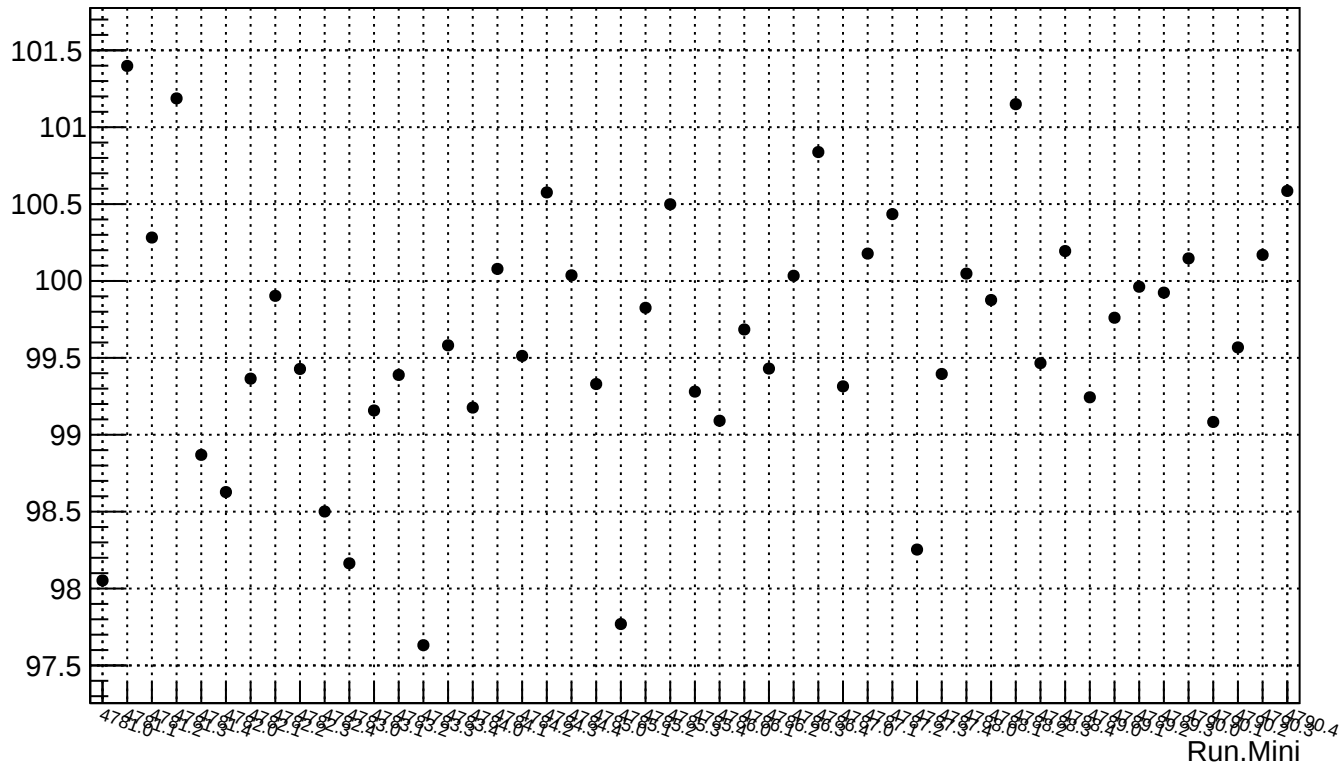
reg_asym_ds_avg.mean/ppb



reg_asym_ds_avg.rms/ppm



reg_asym_ds_avg.rms/ppm



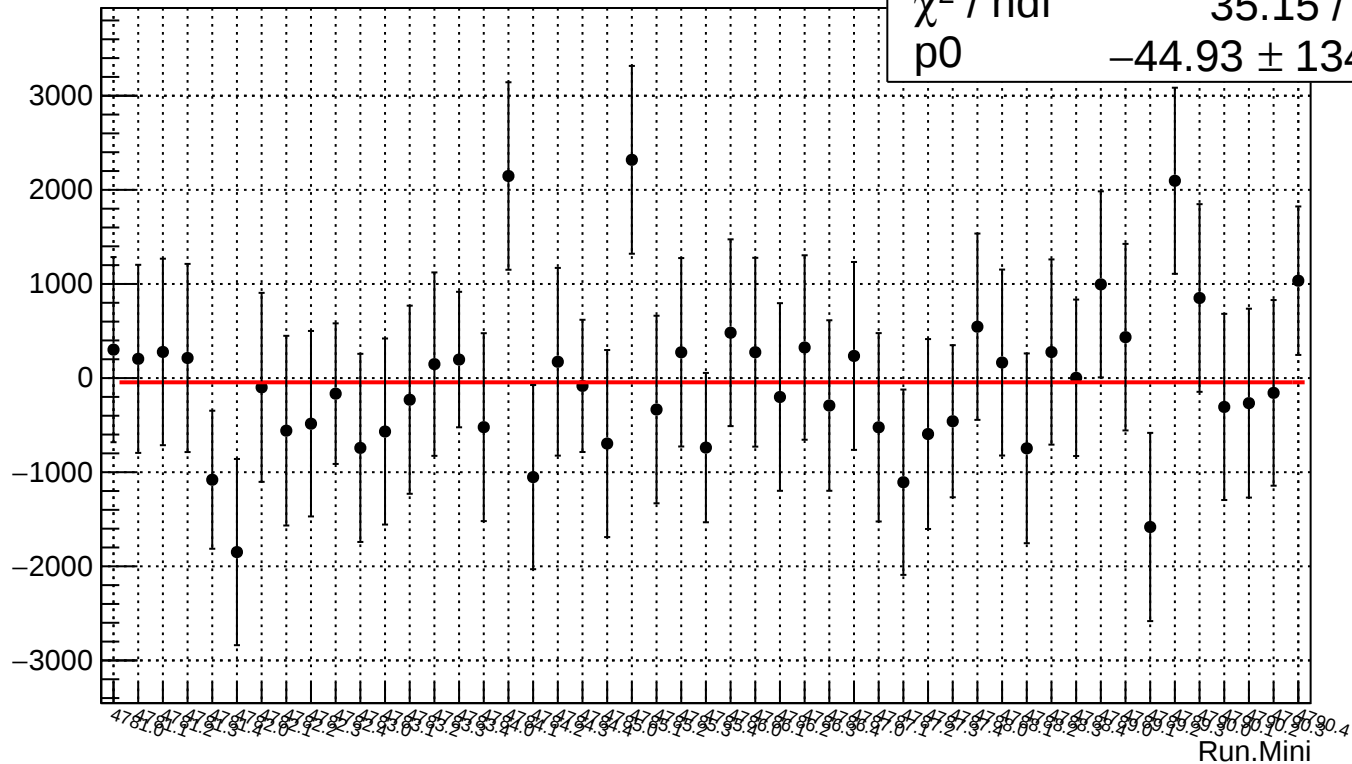
reg_asym_ds_dd.mean/ppb

χ^2 / ndf

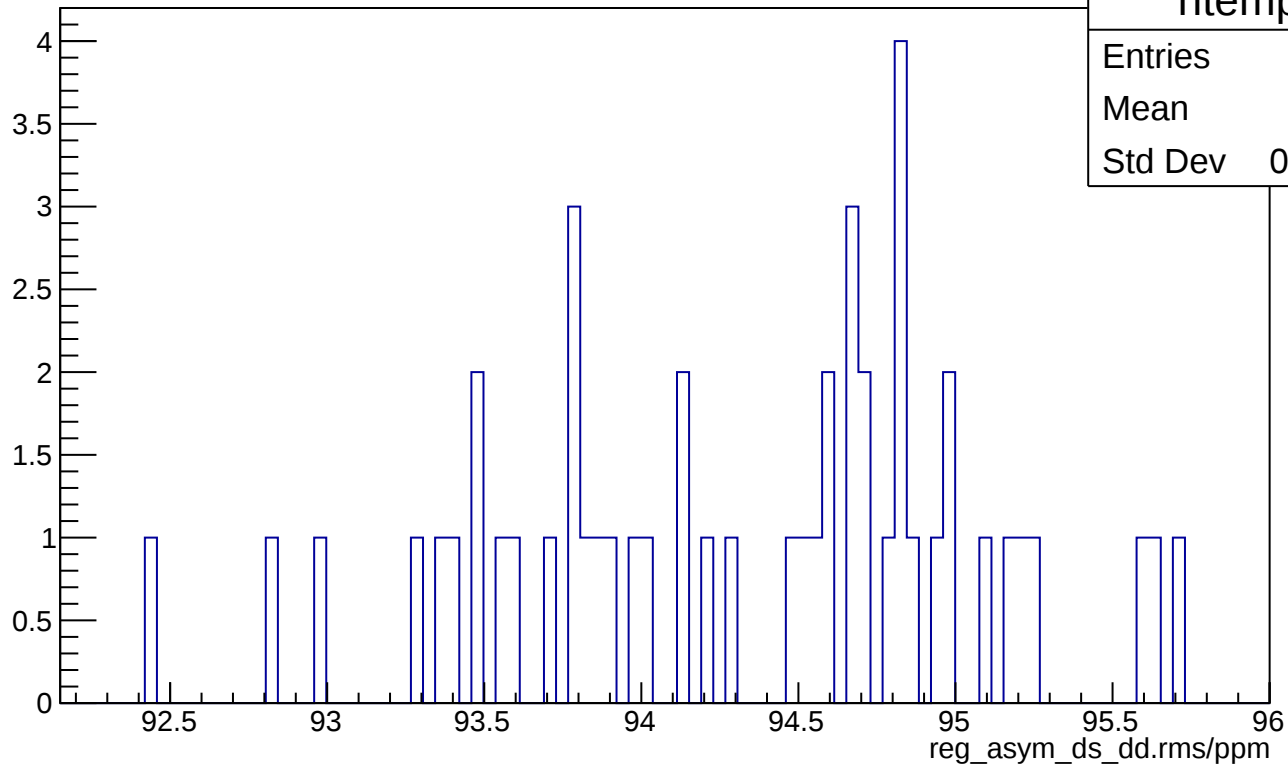
35.15 / 48

p0

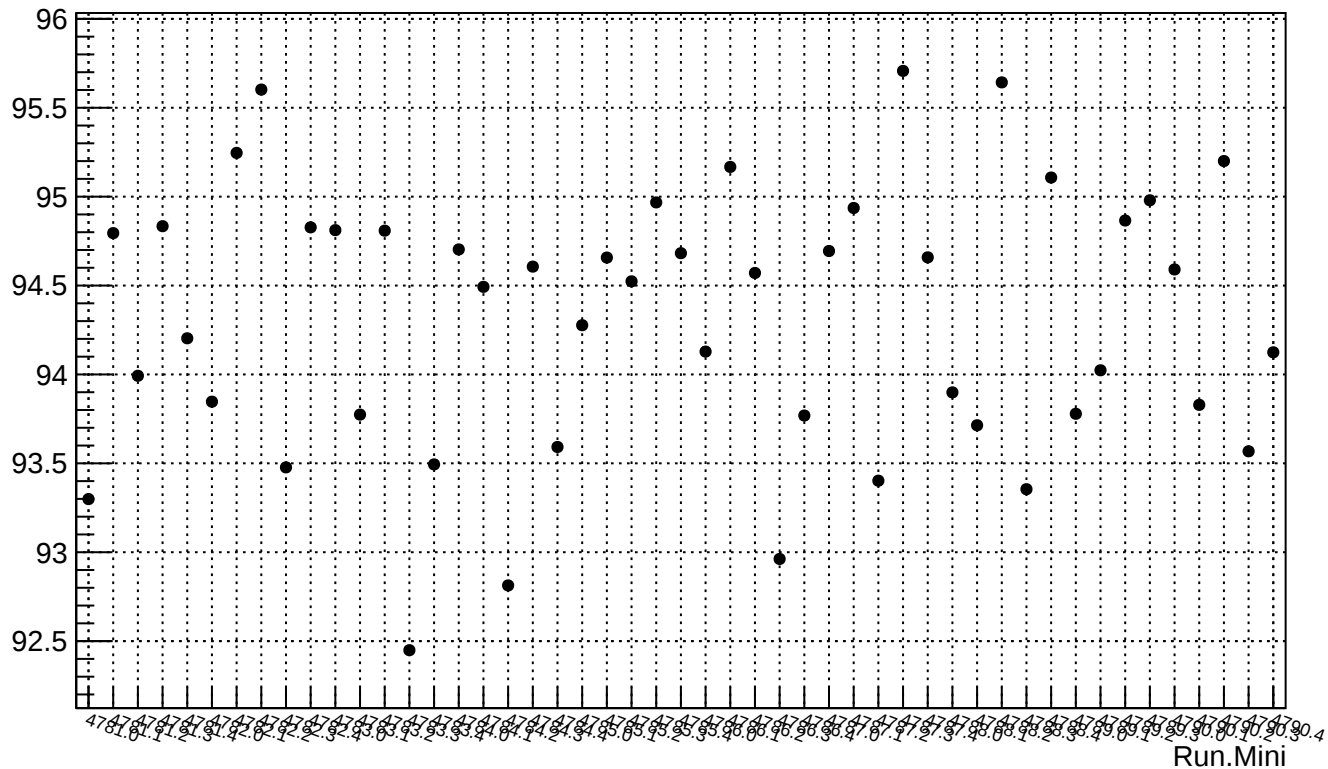
-44.93 ± 134.2



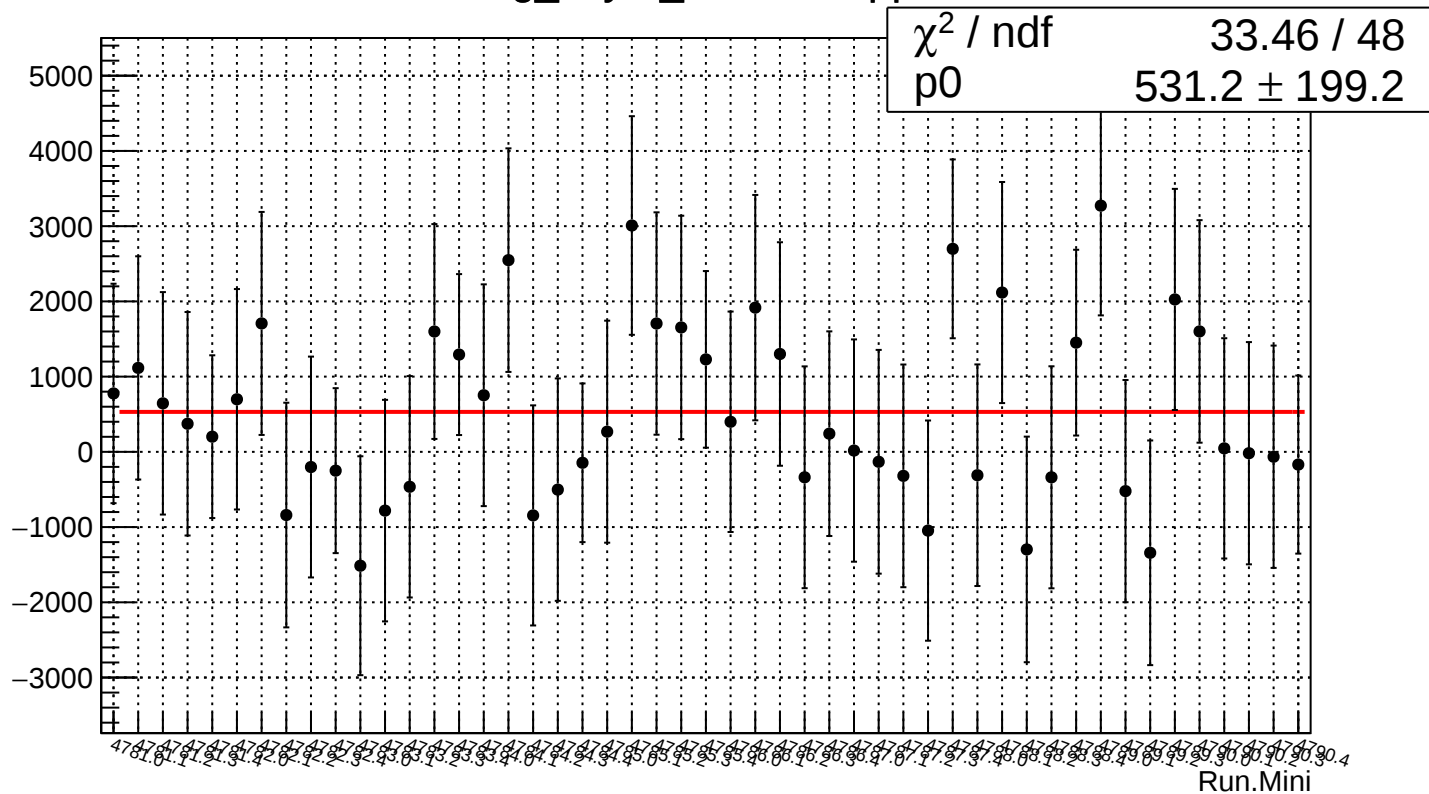
reg_asym_ds_dd.rms/ppm



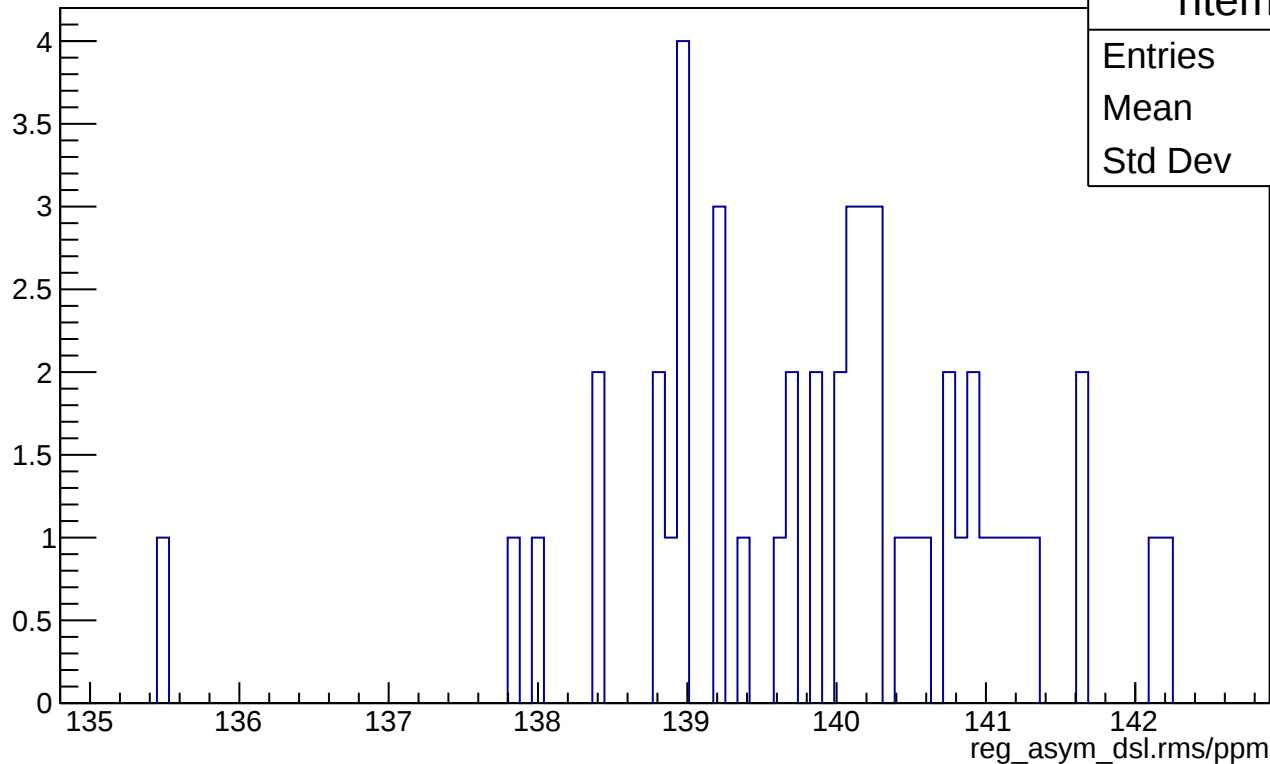
reg_asym_ds_dd.rms/ppm



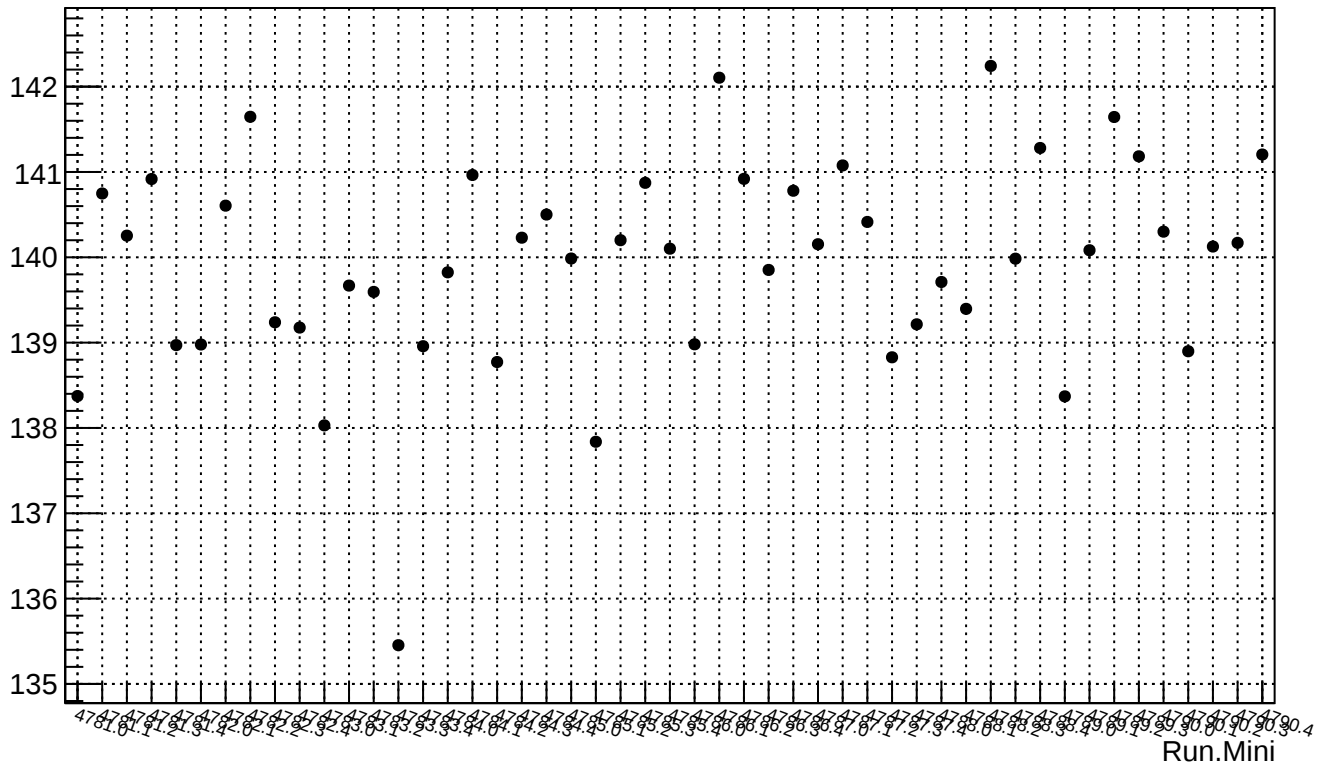
reg_asym_dsl.mean/ppb



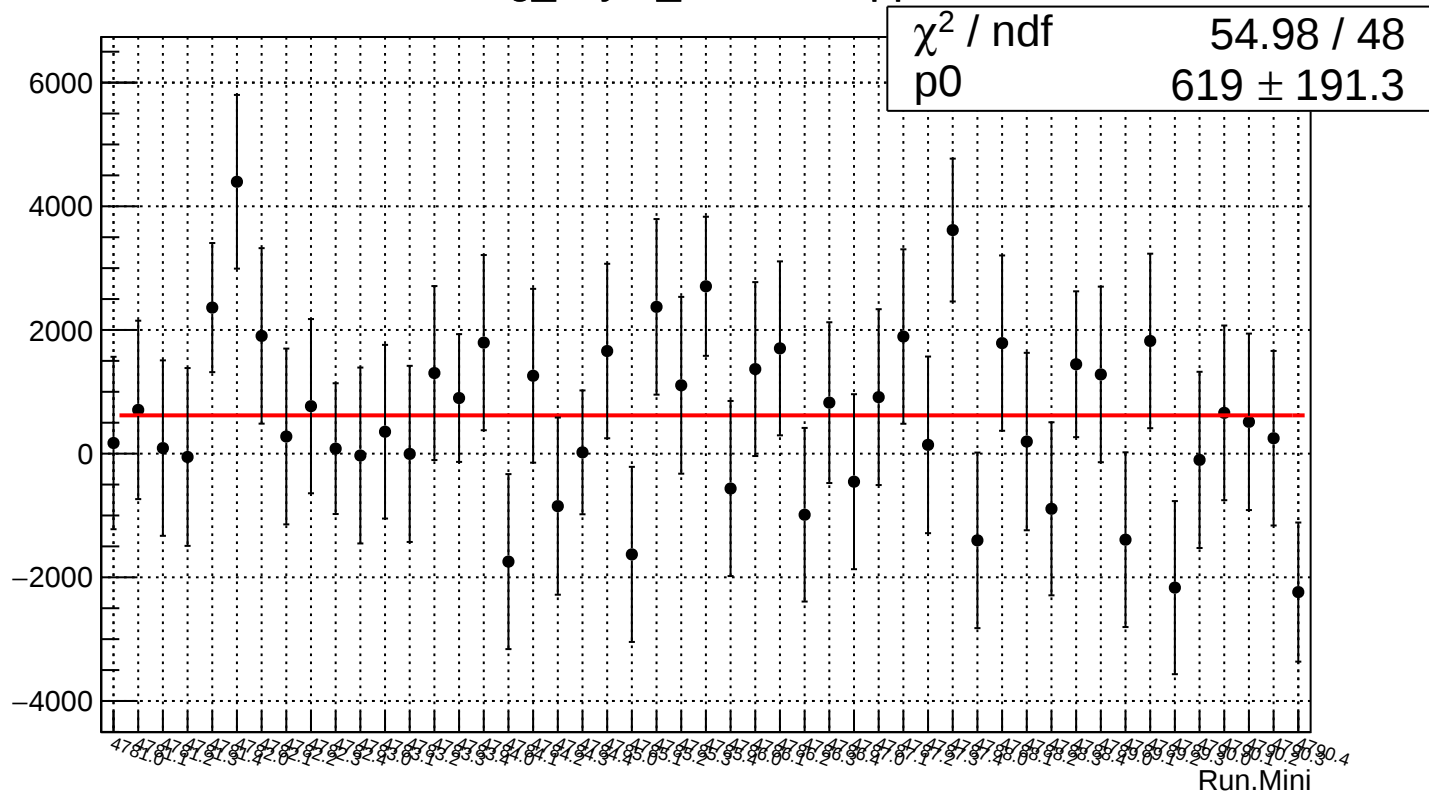
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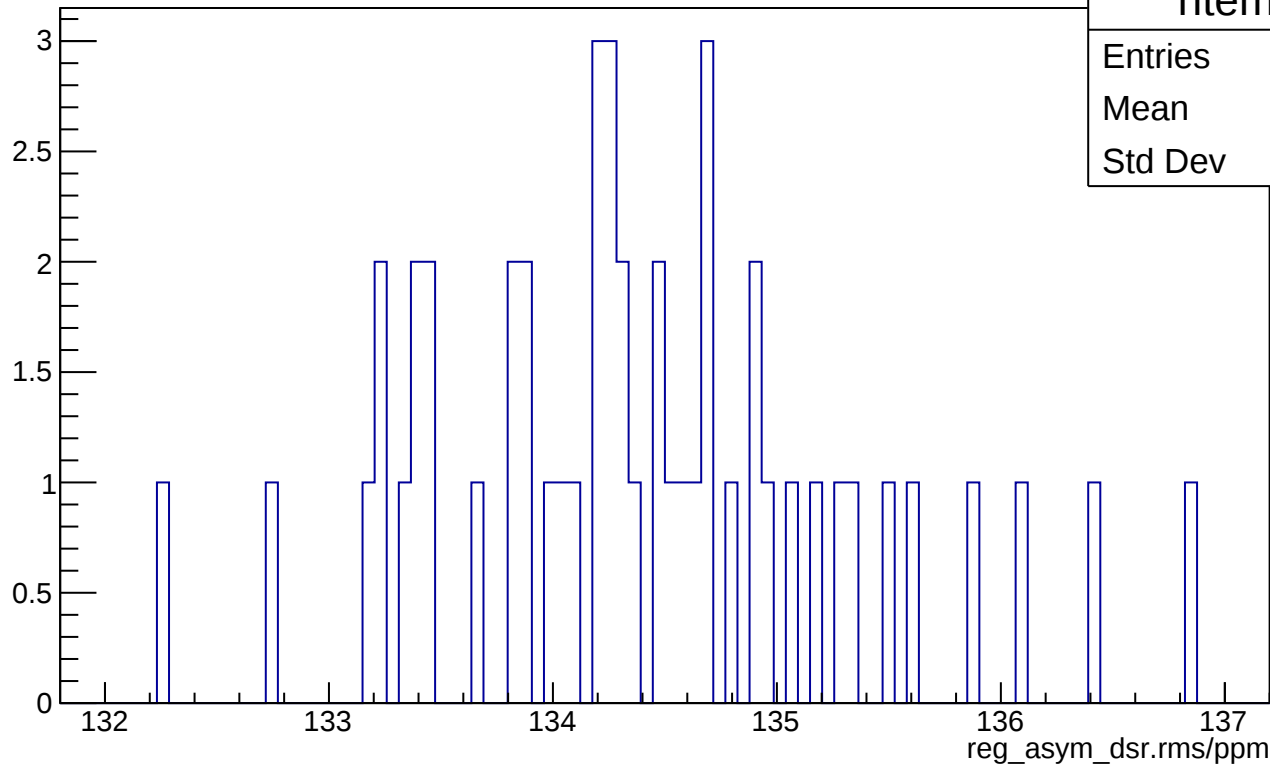
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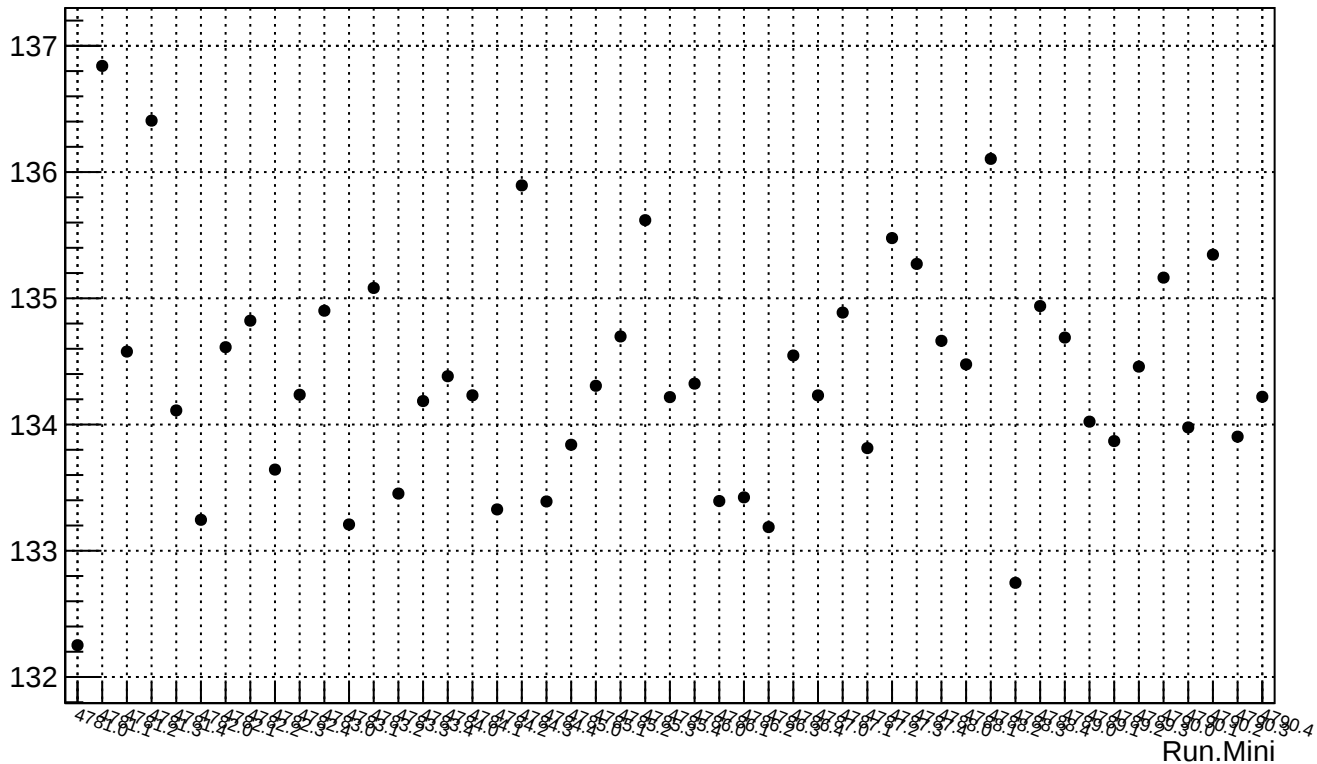
reg_asym_dsr.mean/ppb



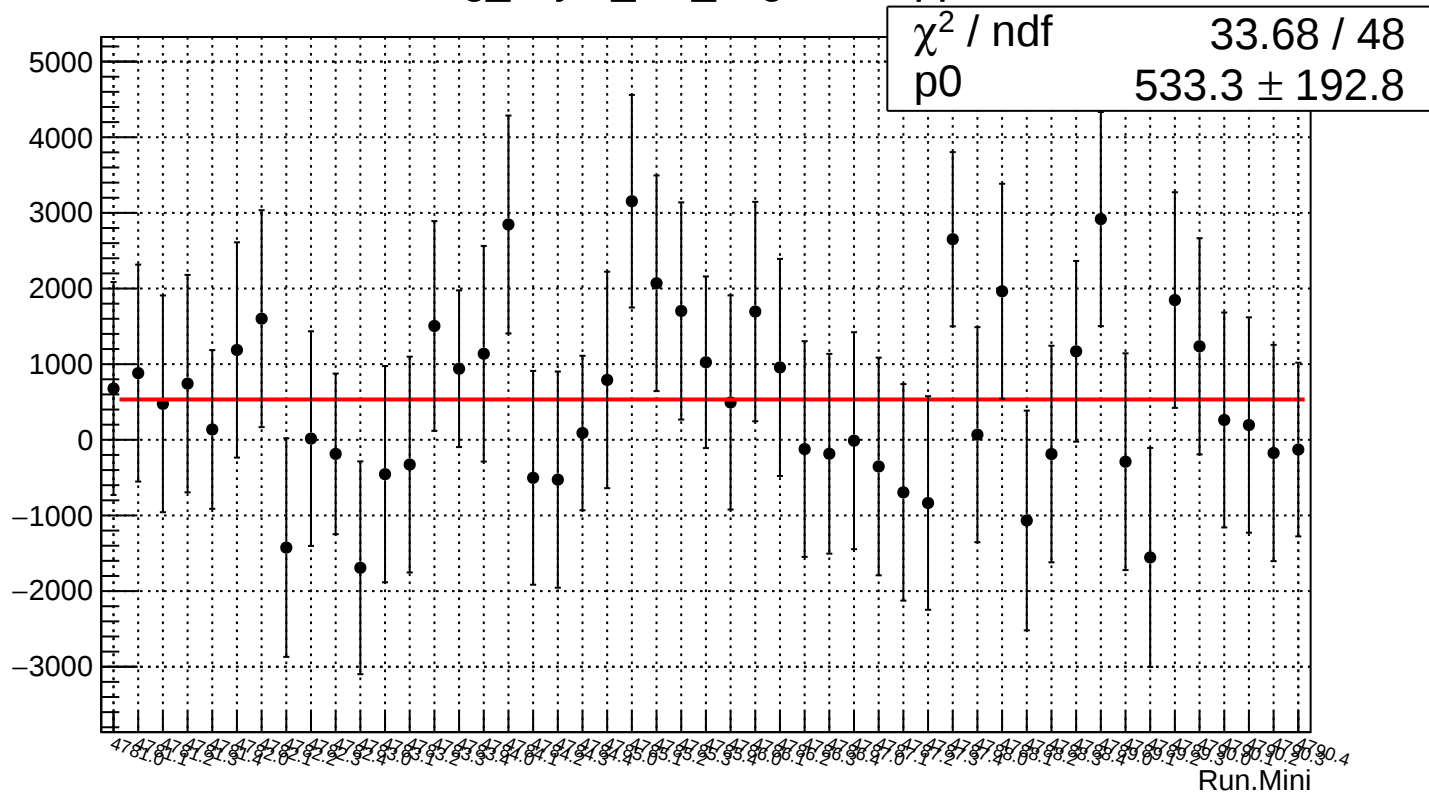
reg_asym_dsr.rms/ppm



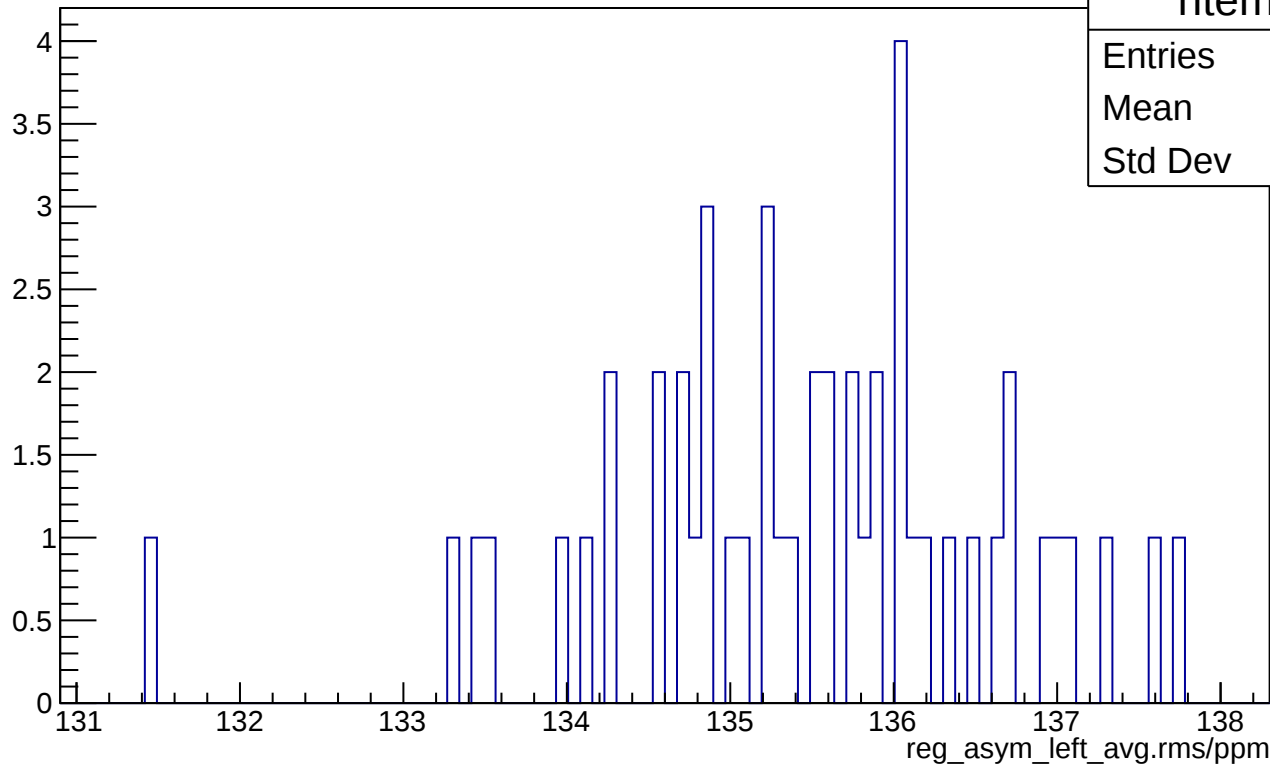
reg_asym_dsr.rms/ppm



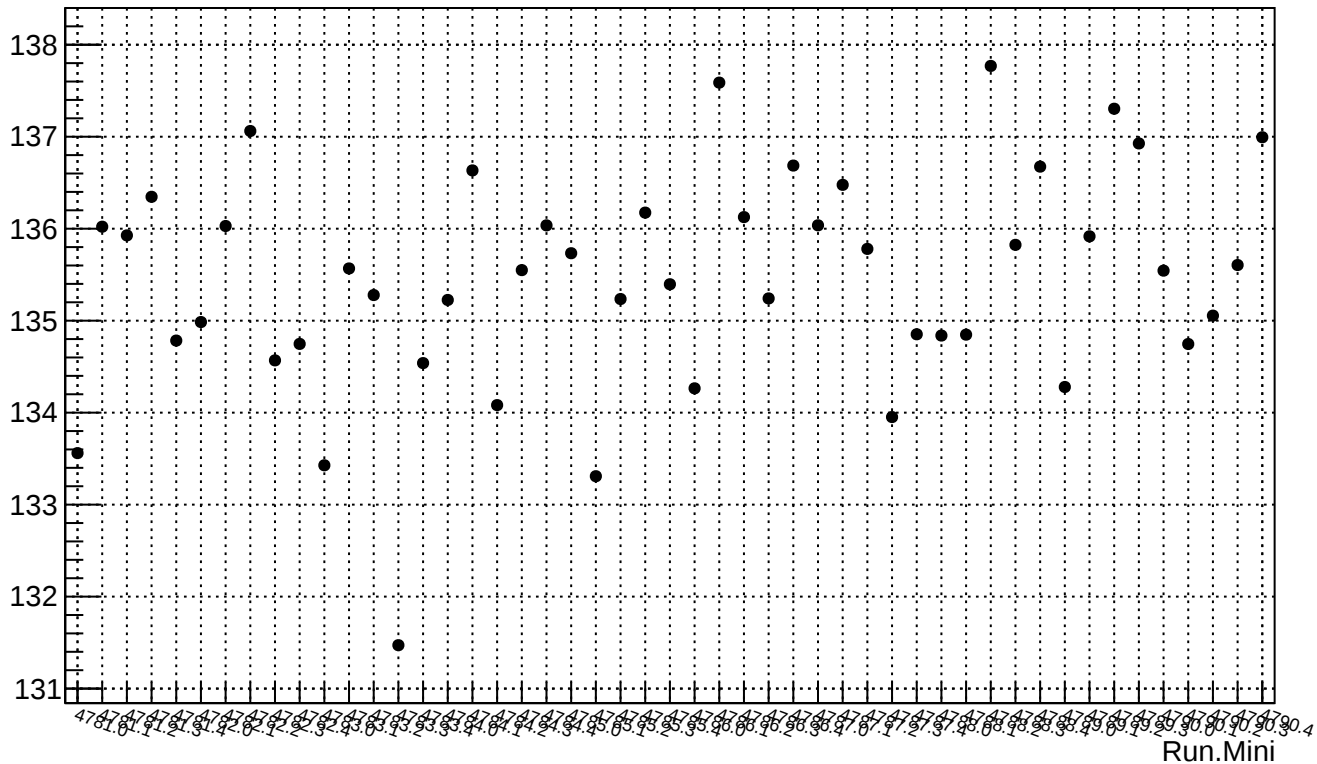
reg_asym_left_avg.mean/ppb



reg_asym_left_avg.rms/ppm



reg_asym_left_avg.rms/ppm

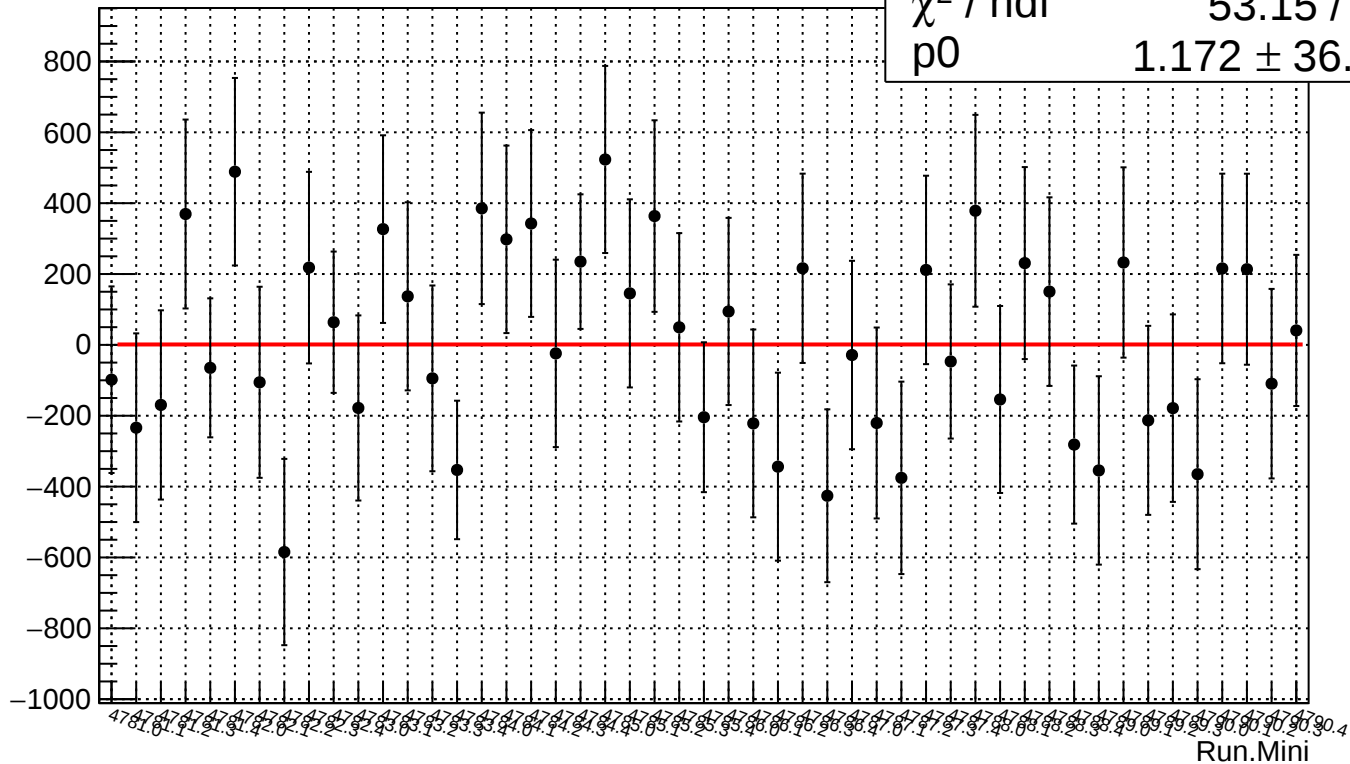


reg_asym_left_dd.mean/ppb

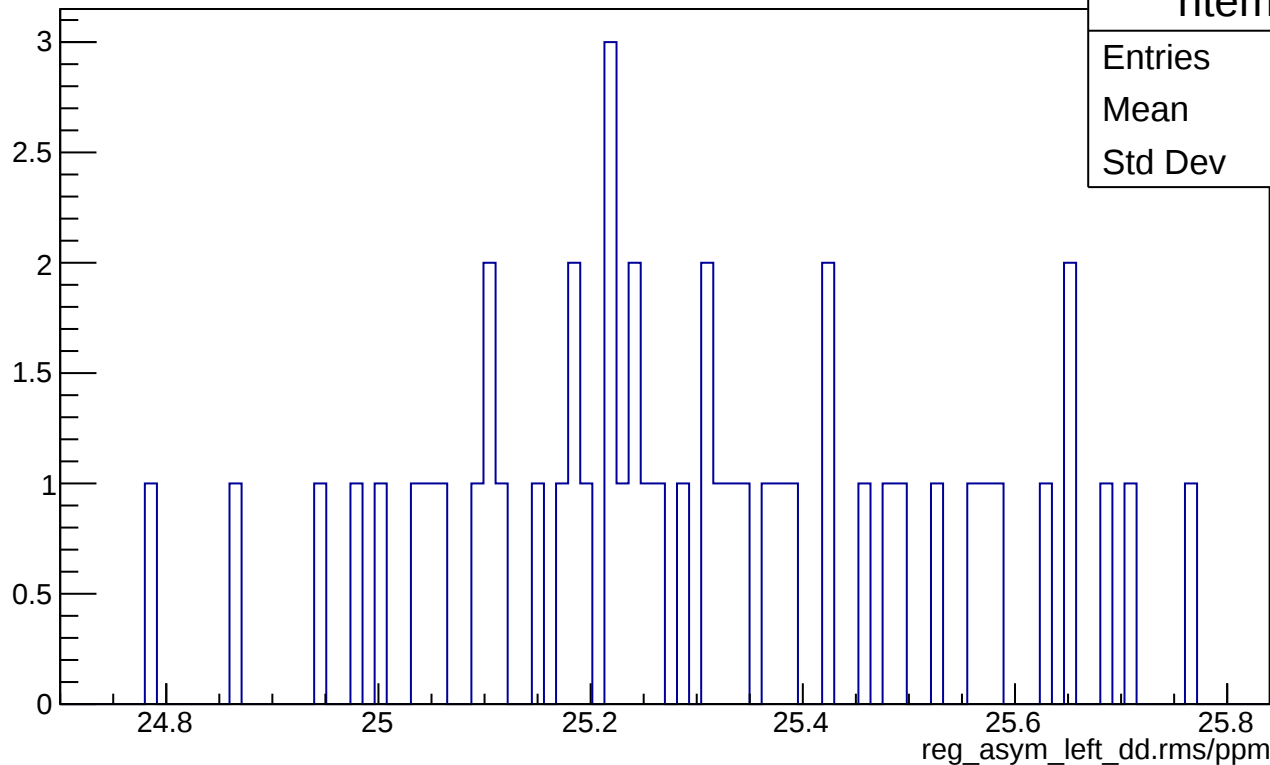
χ^2 / ndf
p0

53.15 / 48

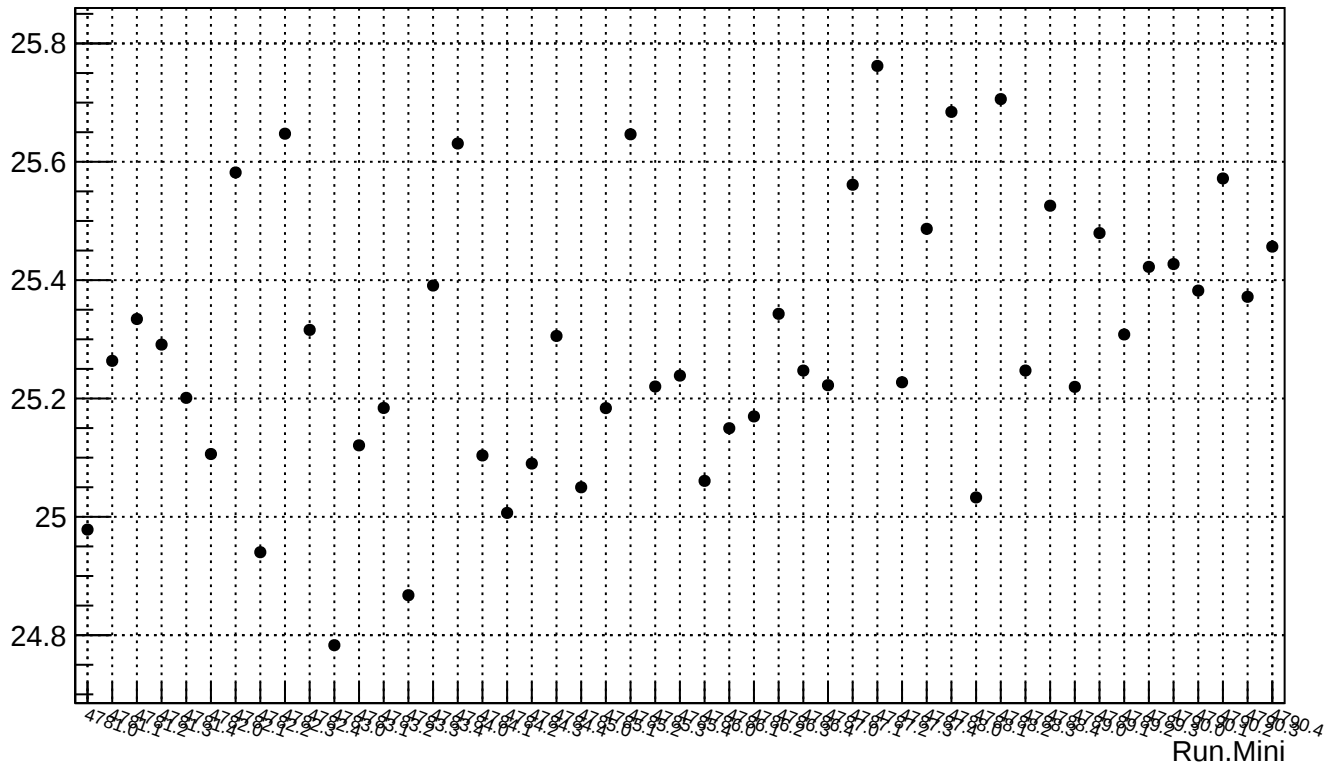
1.172 ± 36.02



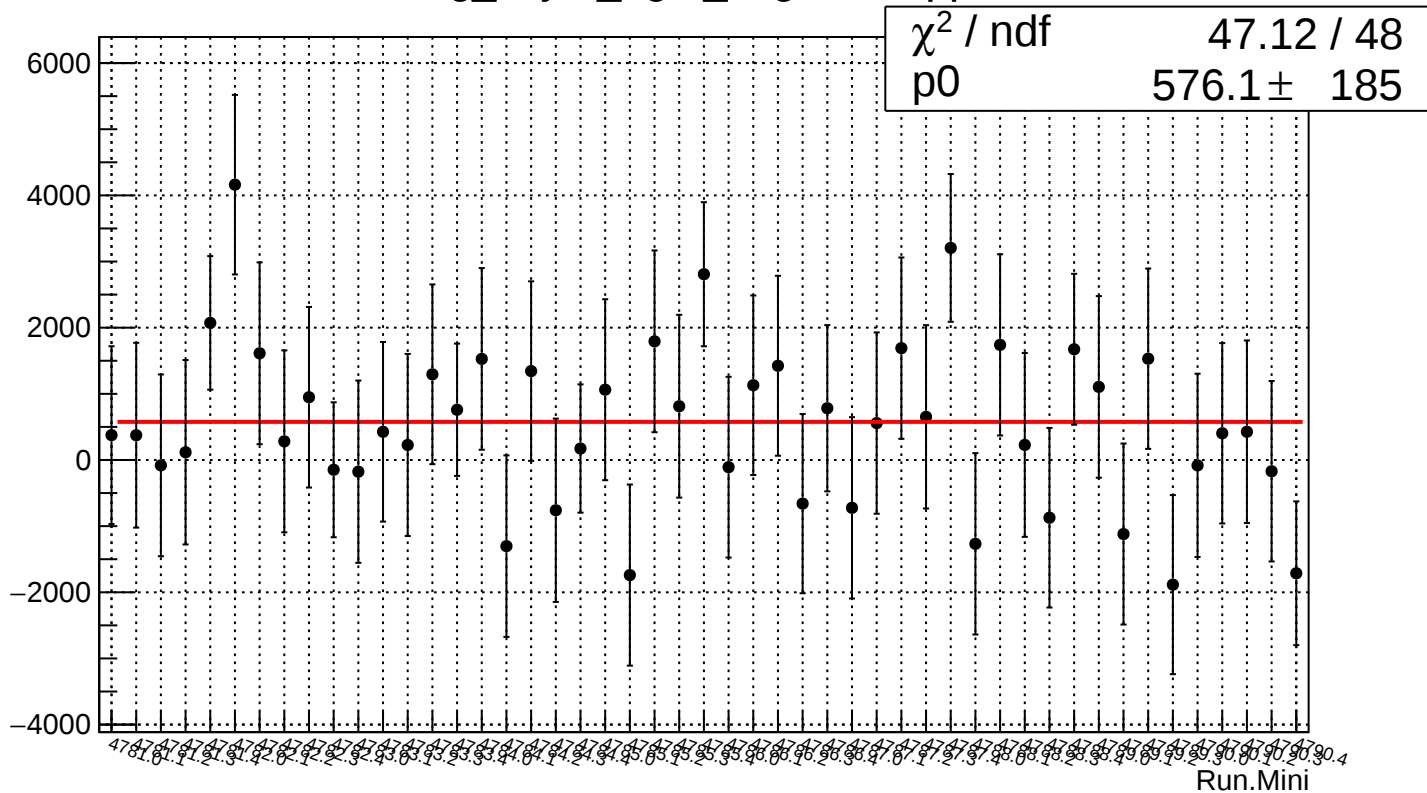
reg_asym_left_dd.rms/ppm



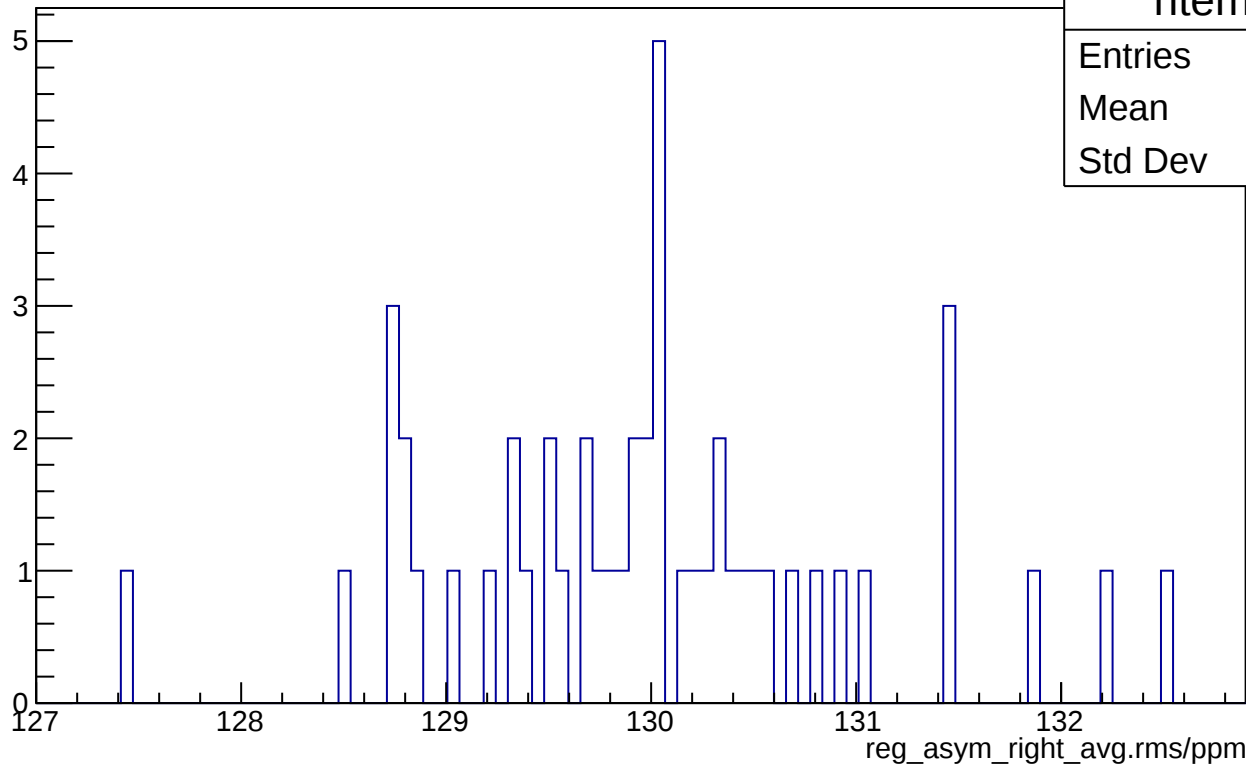
reg_asym_left_dd.rms/ppm



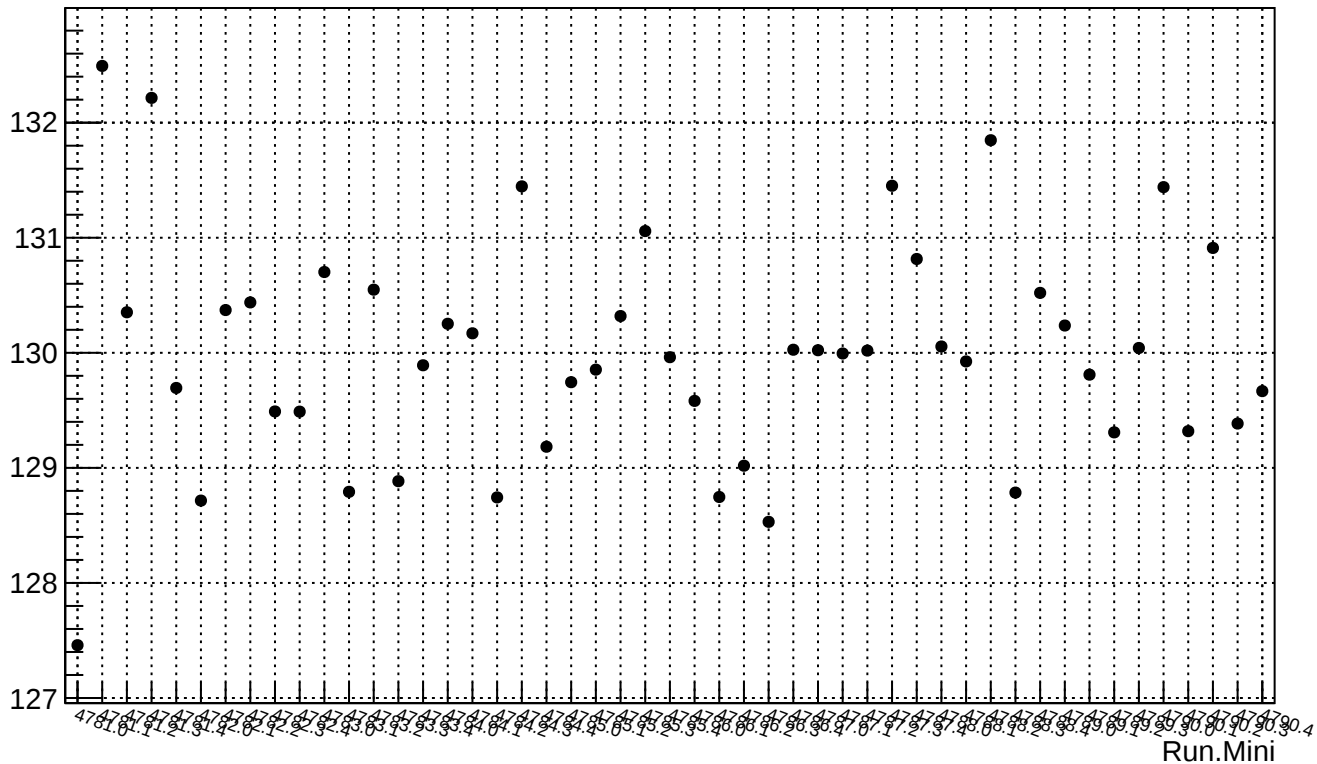
reg_asym_right_avg.mean/ppb



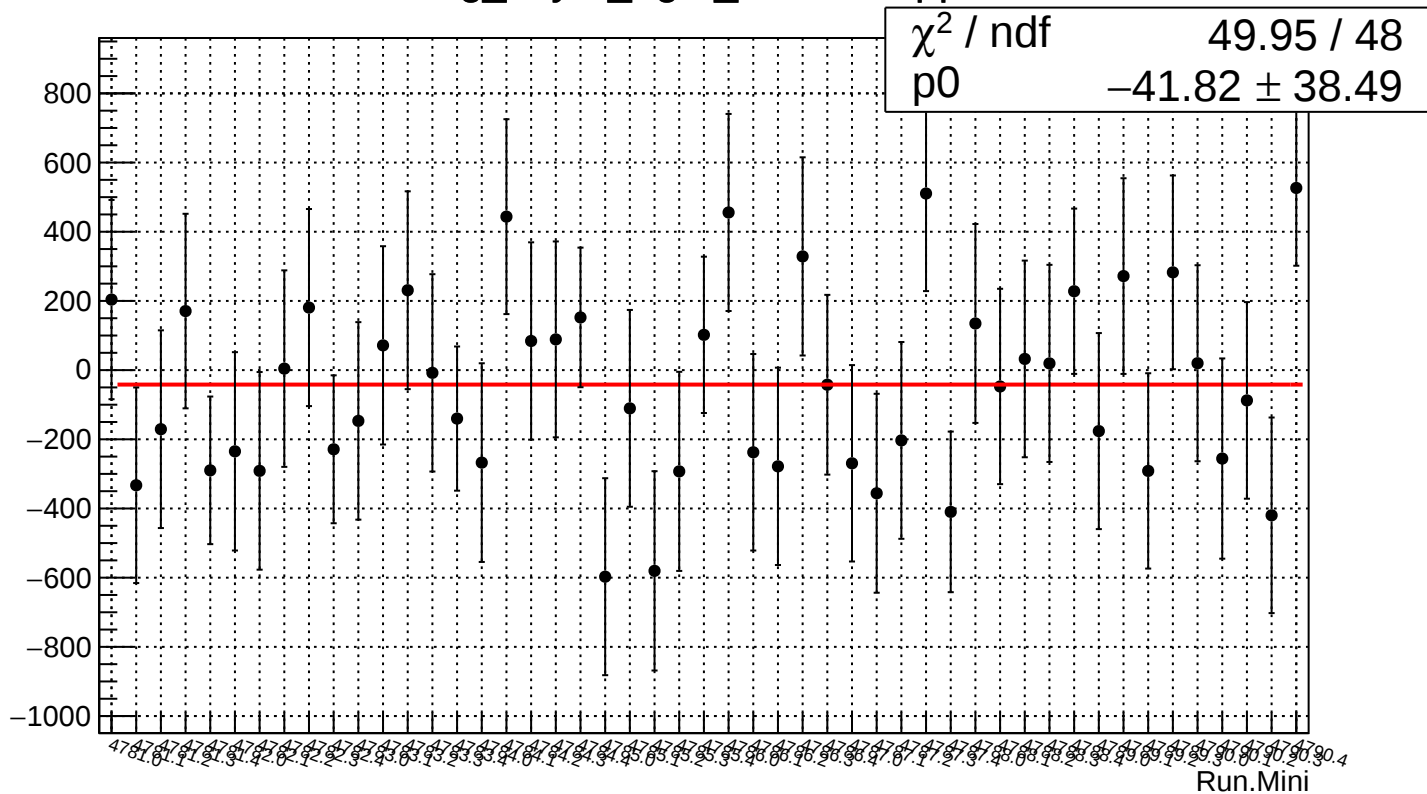
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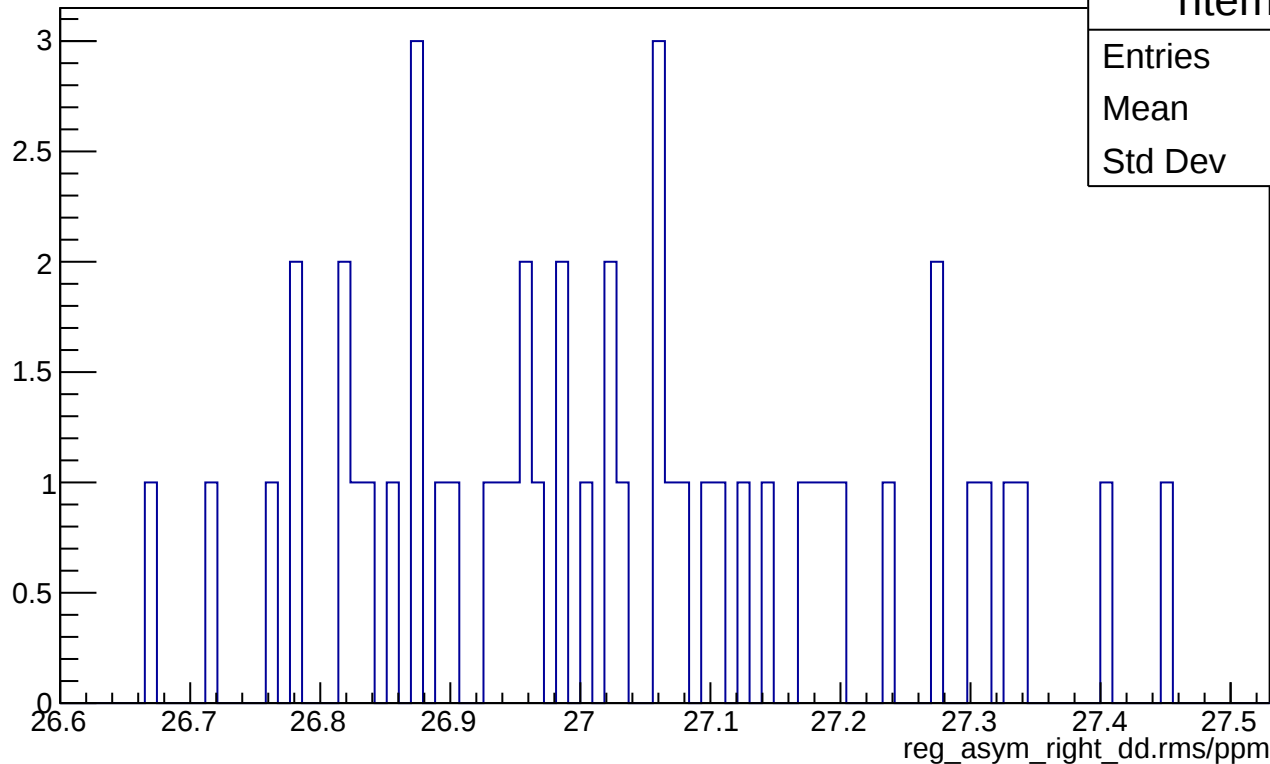
reg_asym_right_avg.rms/ppm



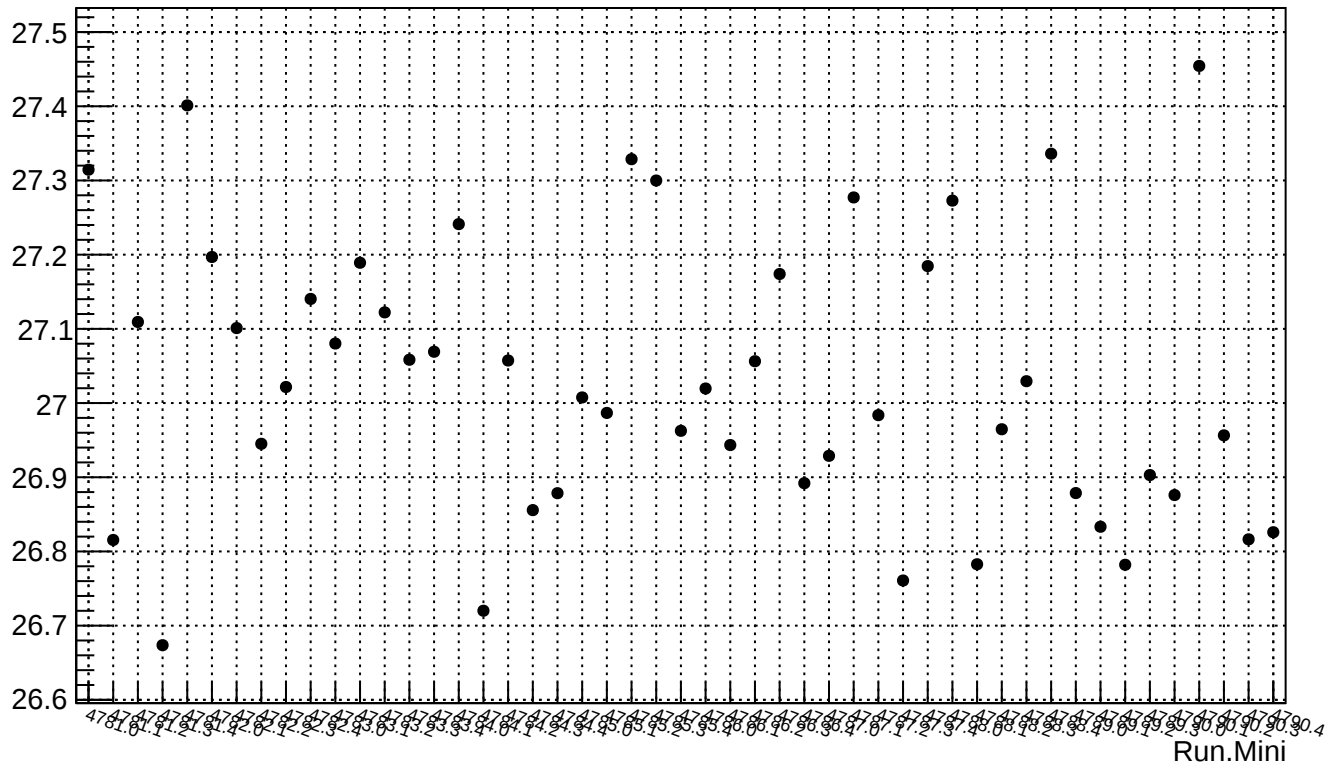
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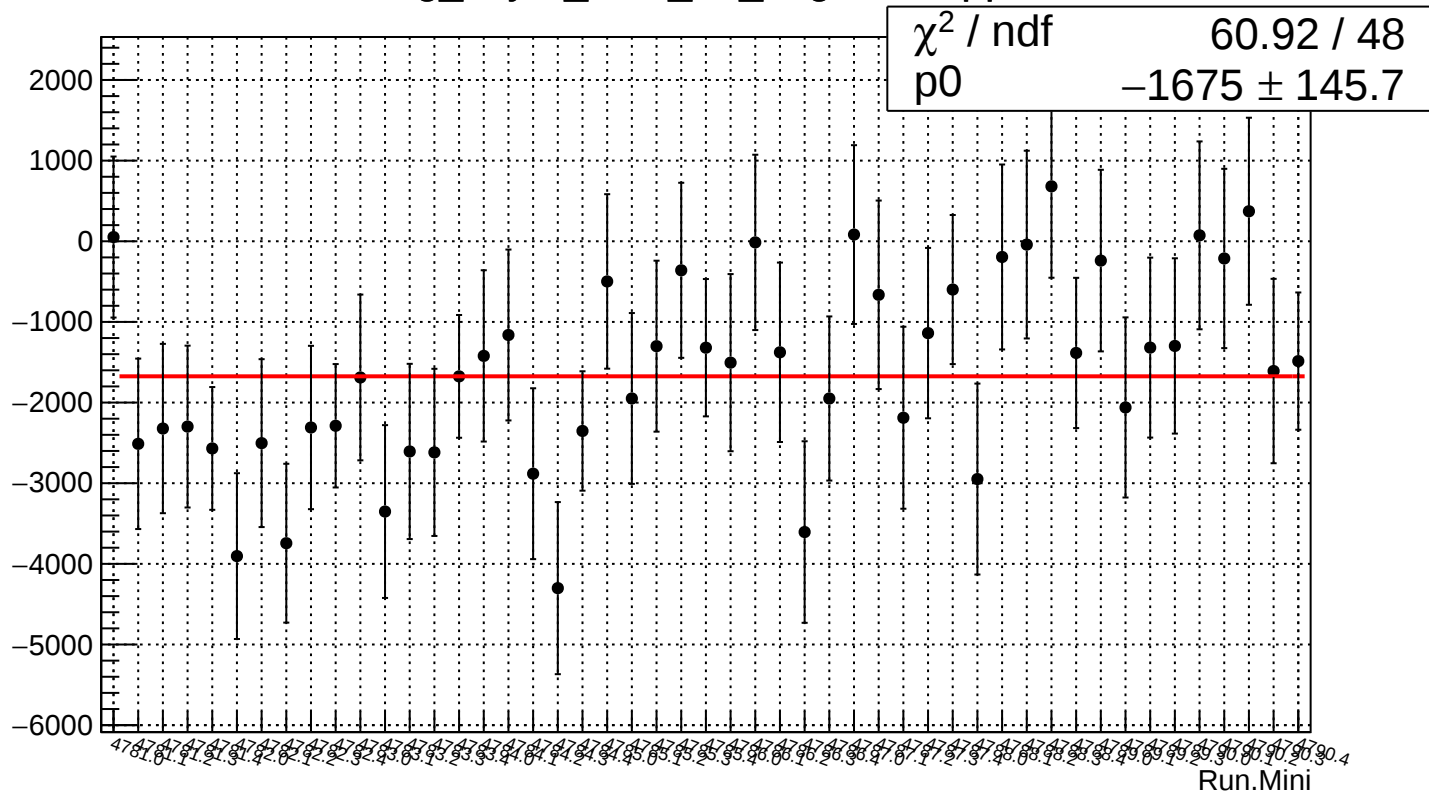
reg_asym_right_dd.rms/ppm



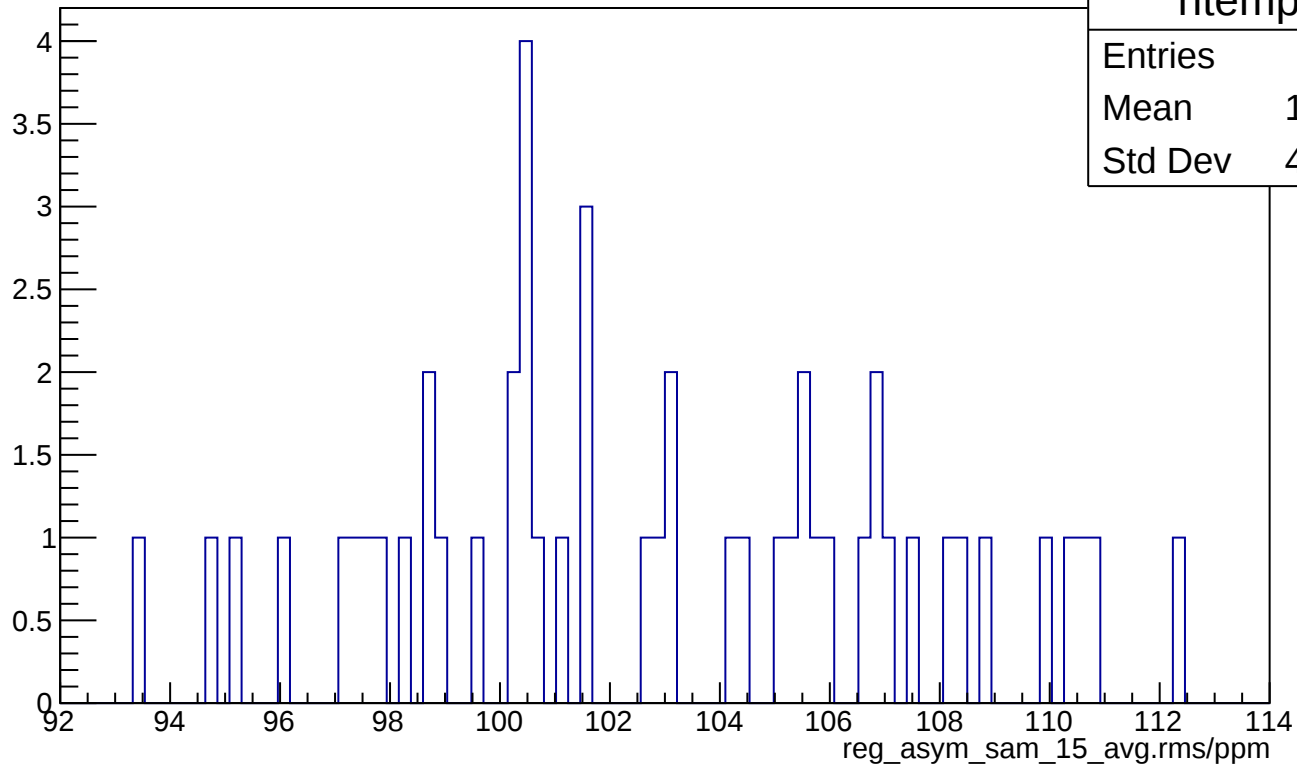
reg_asym_right_dd.rms/ppm



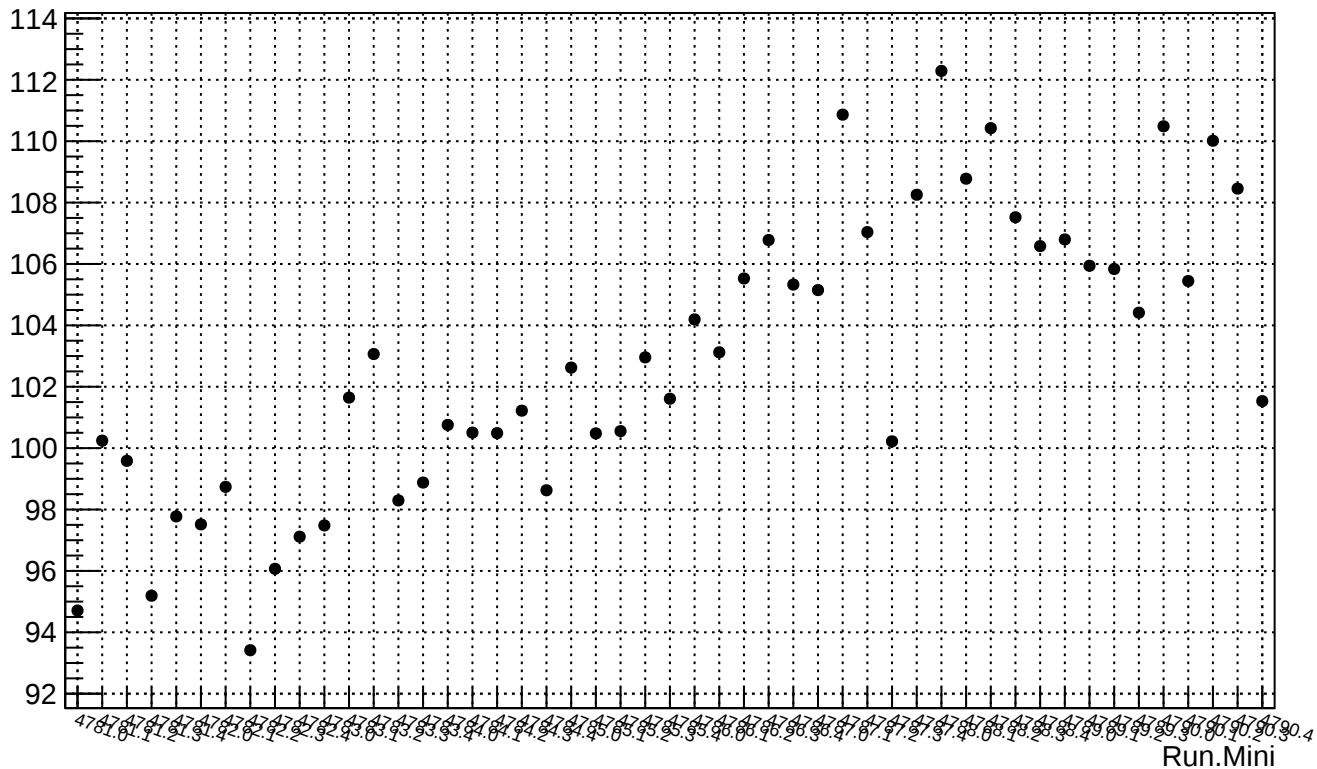
reg_asym_sam_15_avg.mean/ppb



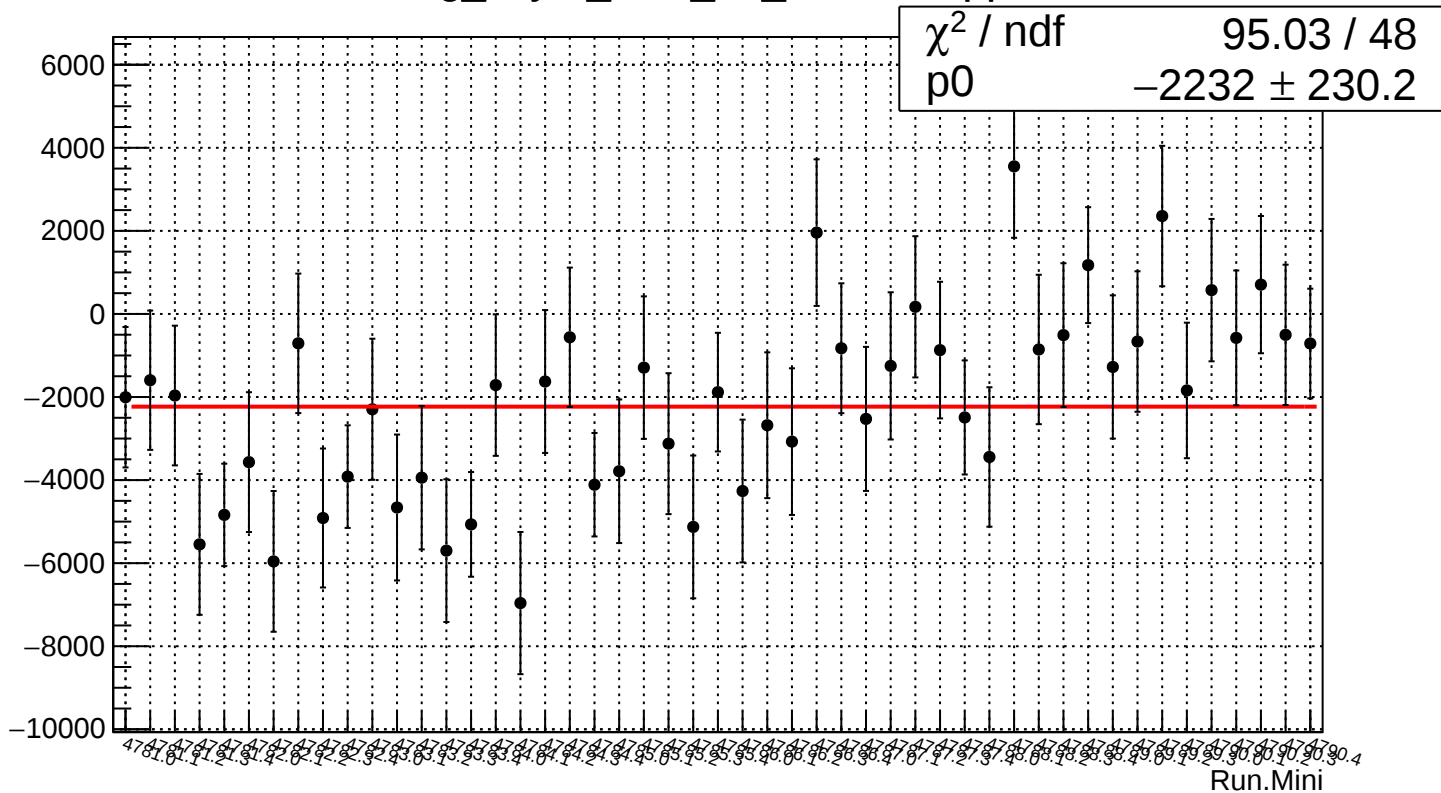
reg_asym_sam_15_avg.rms/ppm



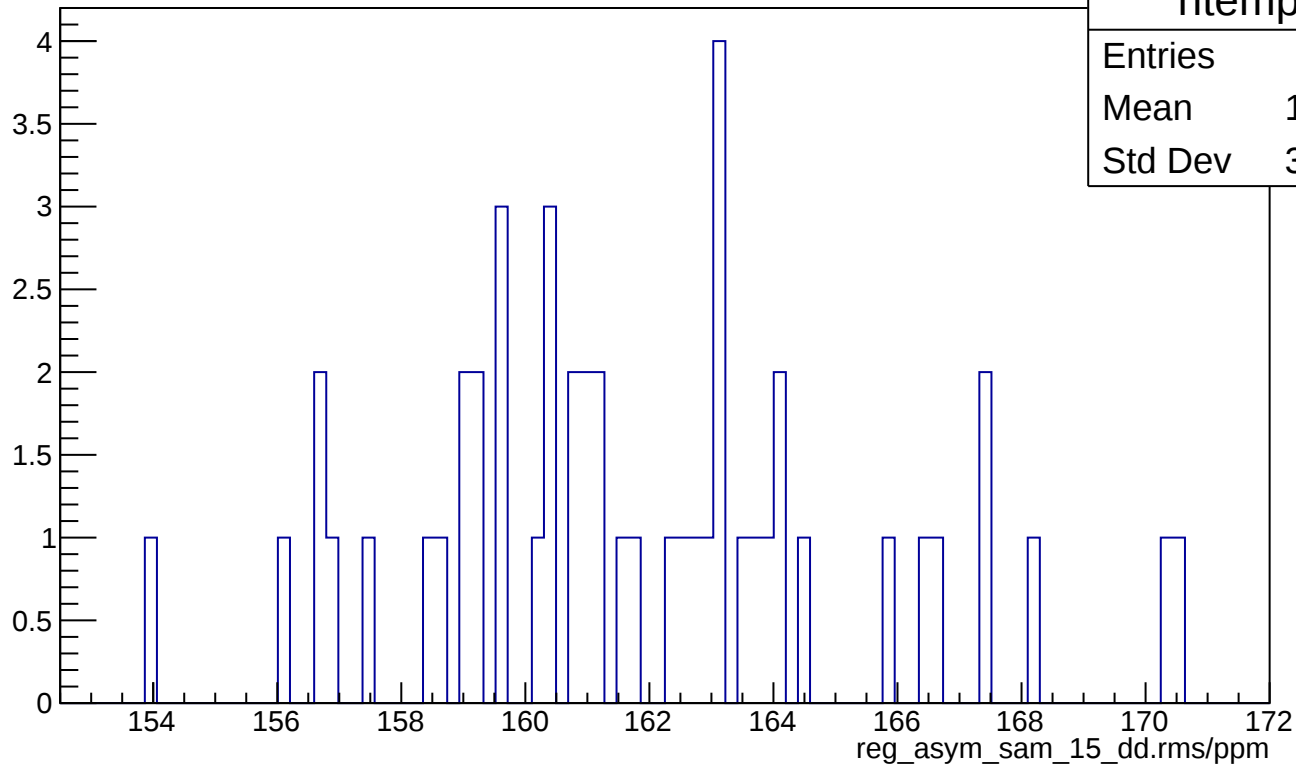
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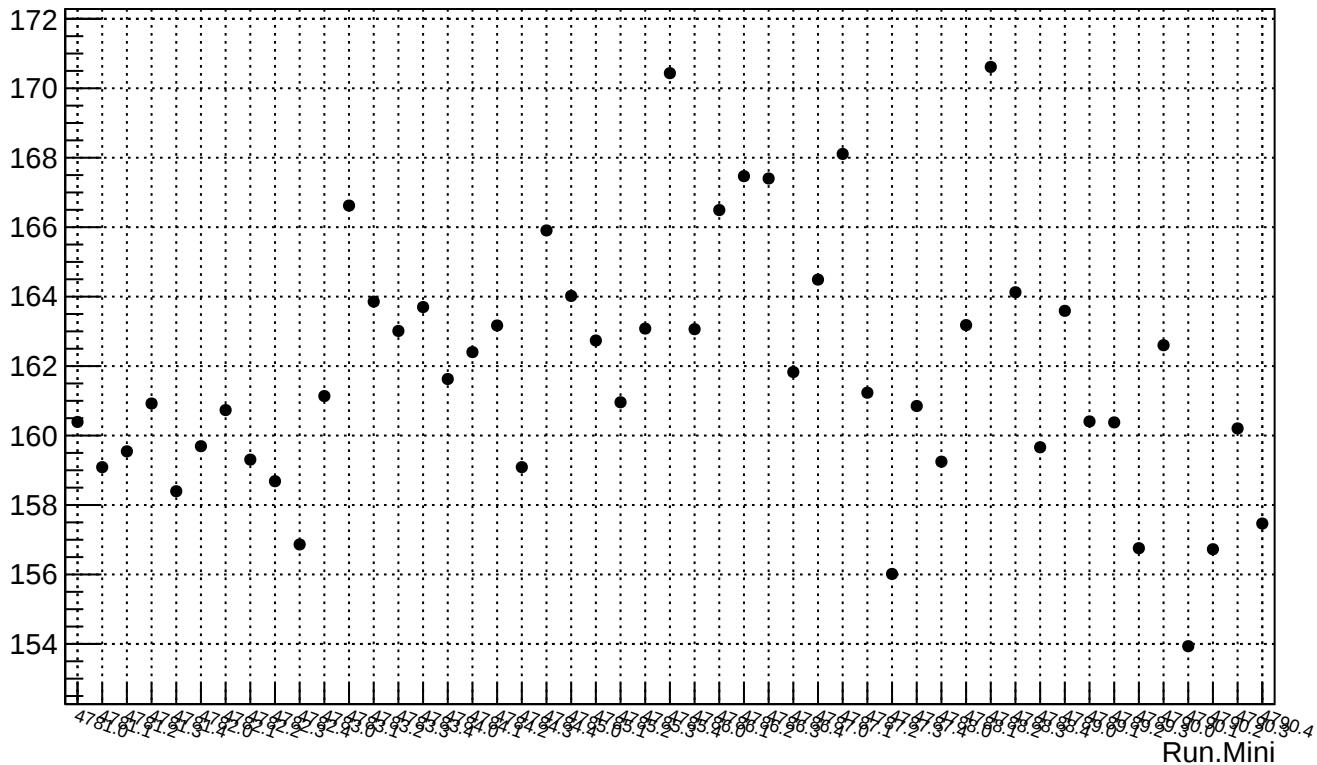
reg_asym_sam_15_dd.mean/ppb



reg_asym_sam_15_dd.rms/ppm



reg_asym_sam_15_dd.rms/ppm



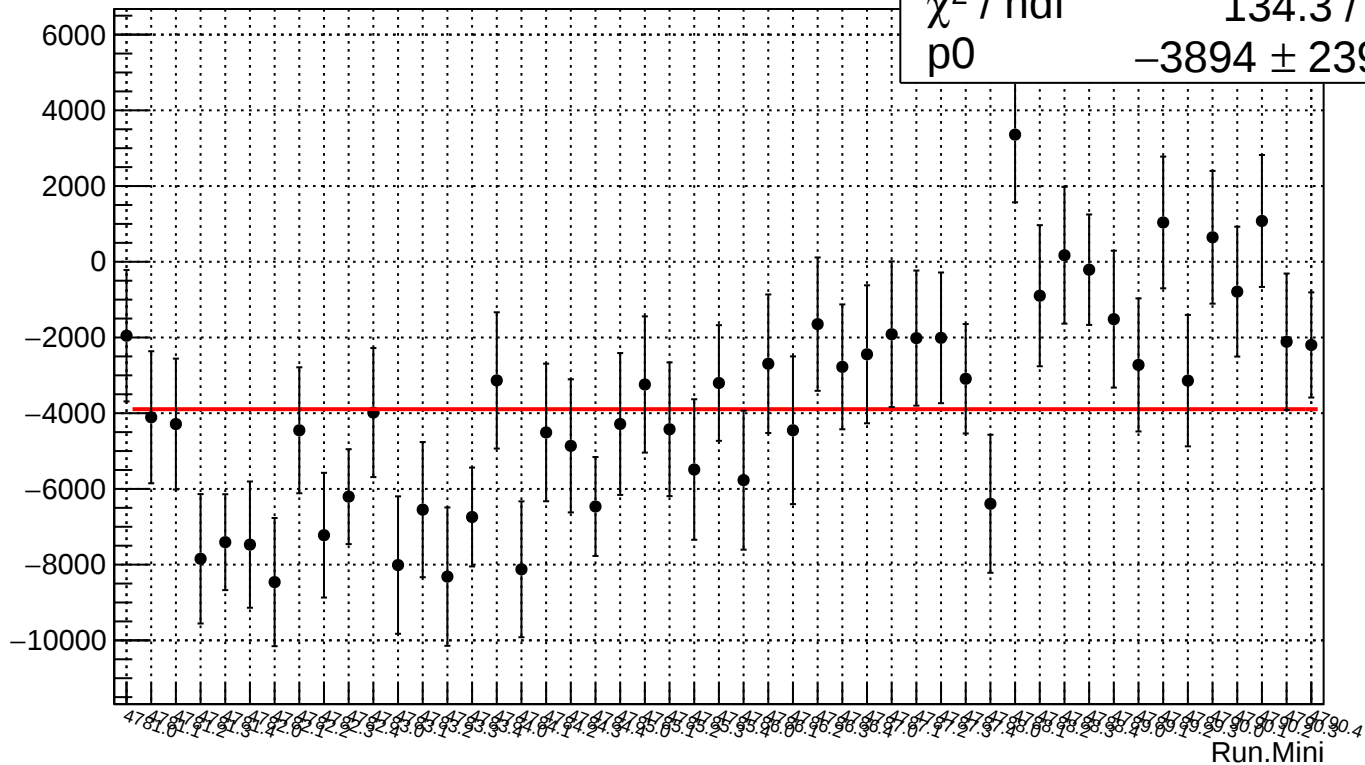
reg_asym_sam1.mean/ppb

χ^2 / ndf

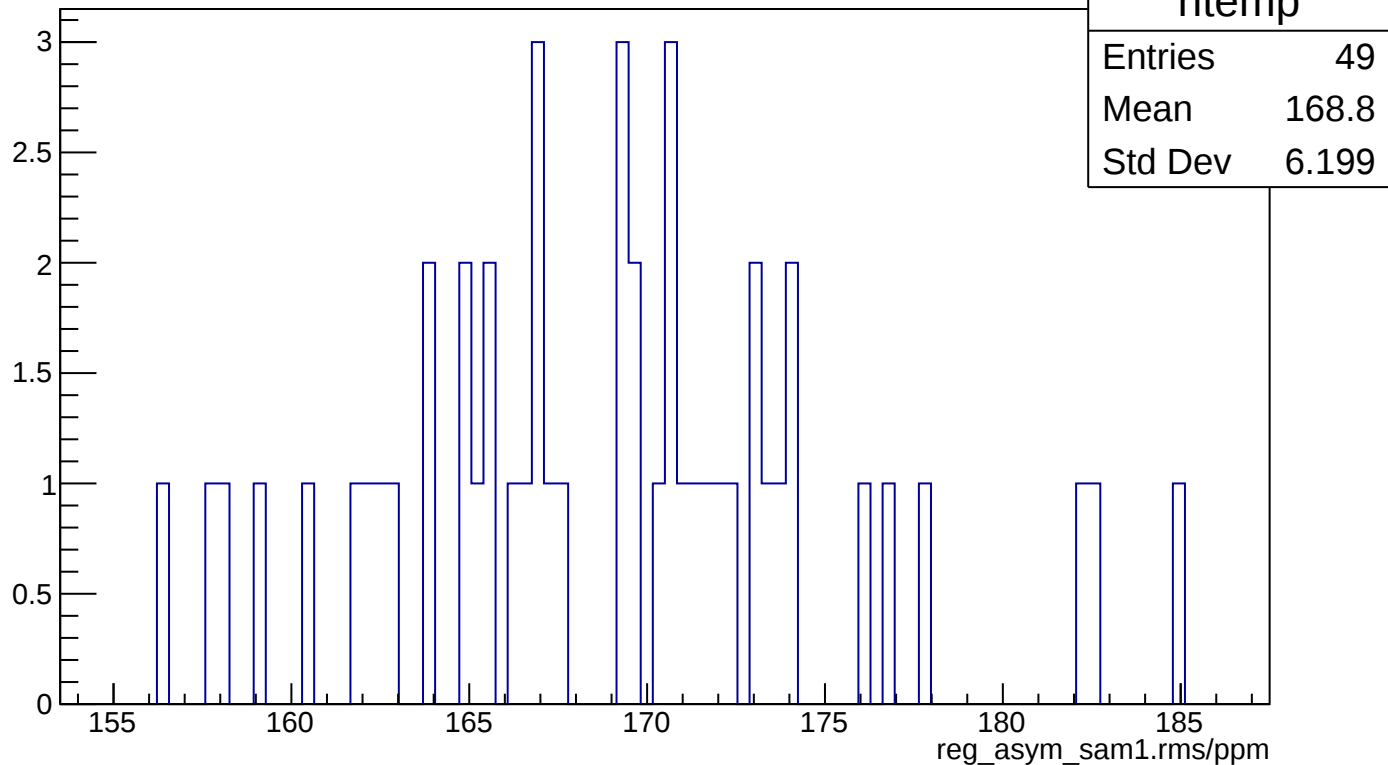
134.3 / 48

p0

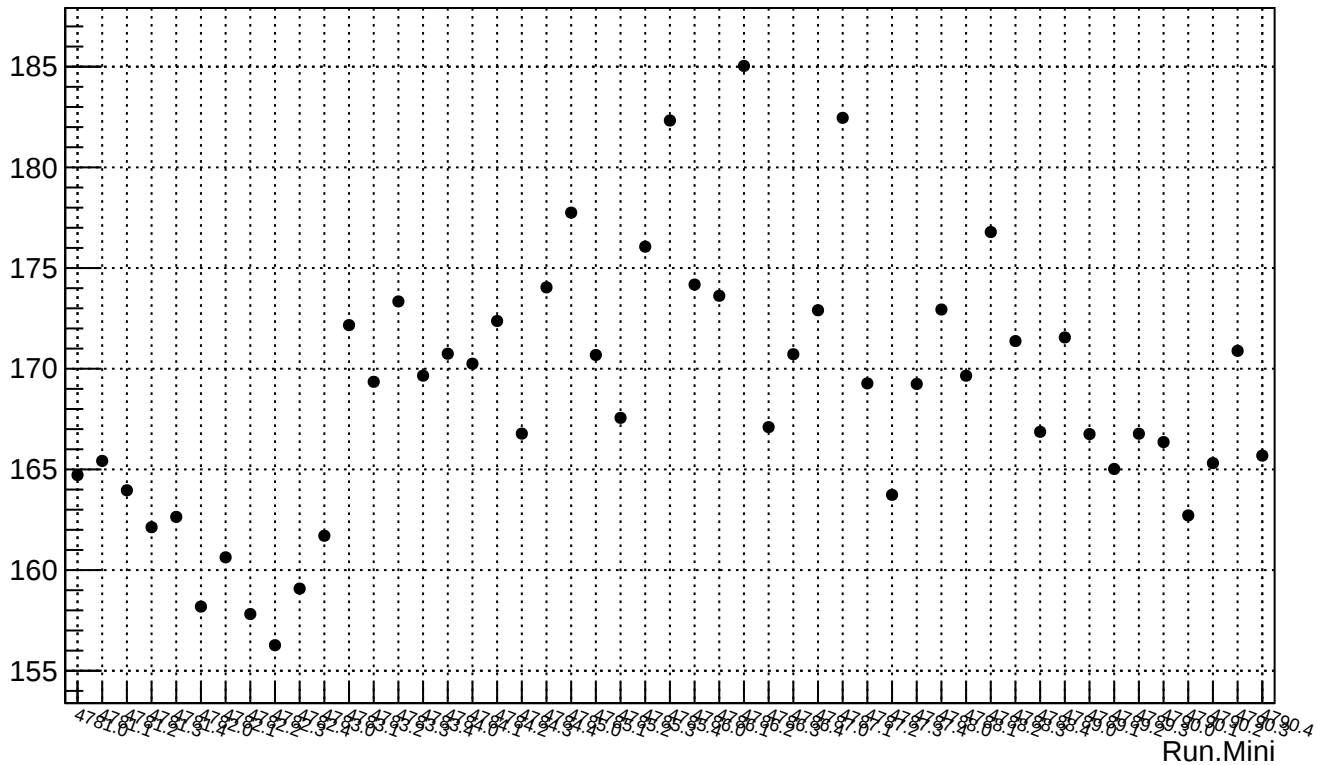
-3894 ± 239.8



reg_asym_sam1.rms/ppm



reg_asym_sam1.rms/ppm



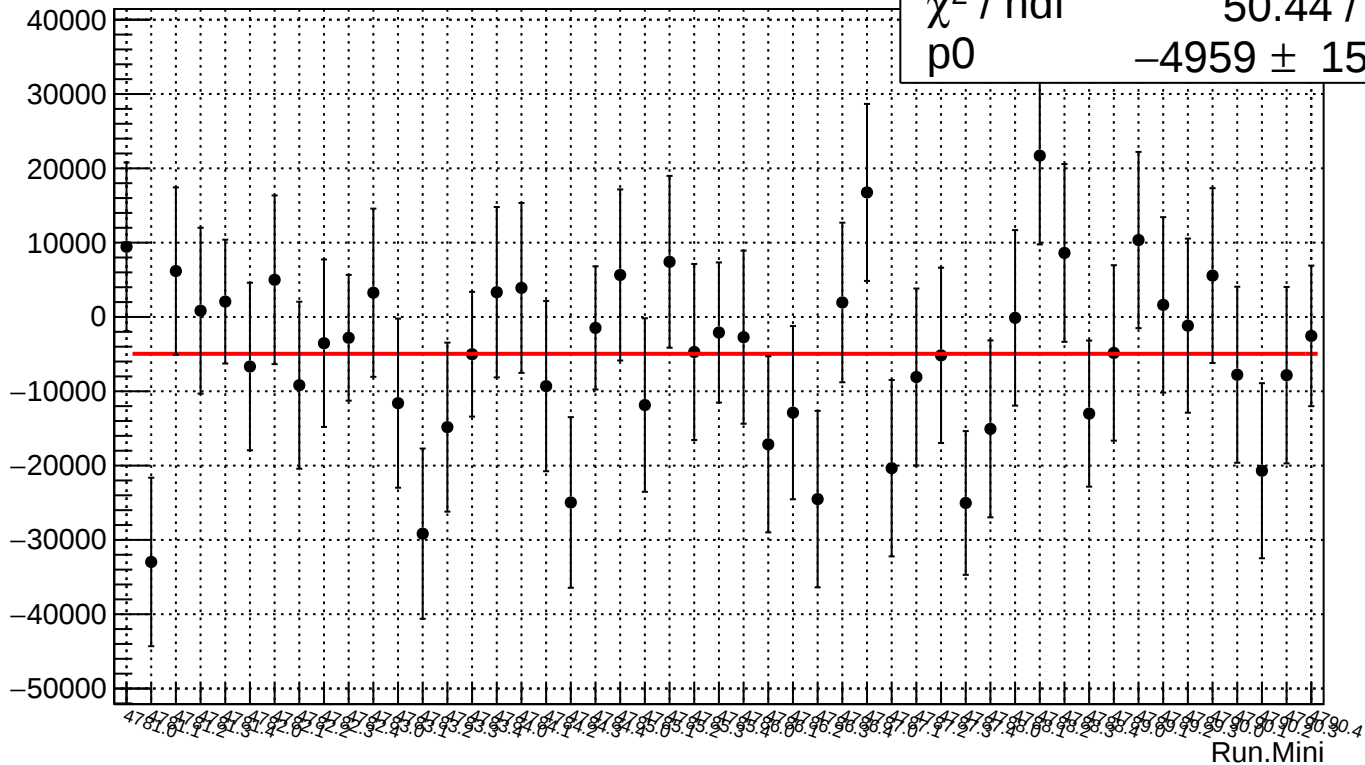
reg_asym_sam_26_avg.mean/ppb

χ^2 / ndf

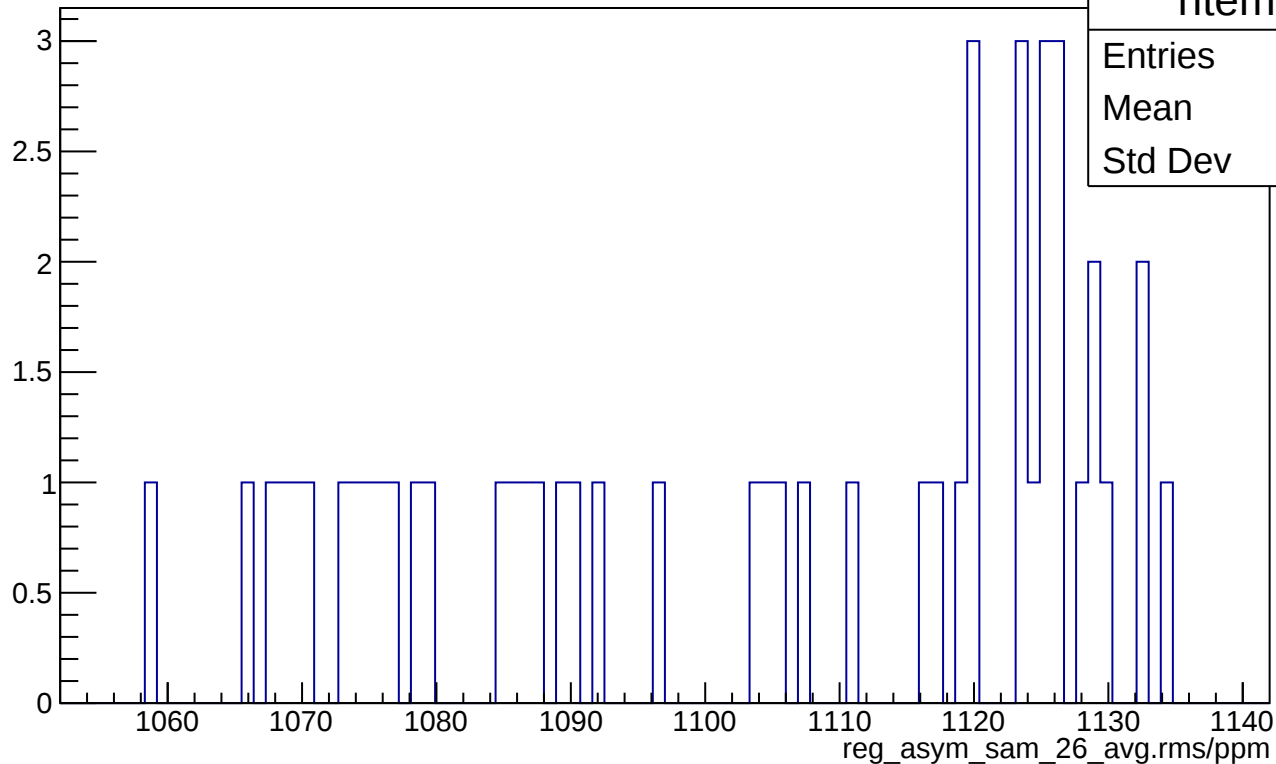
50.44 / 48

p0

-4959 ± 1569



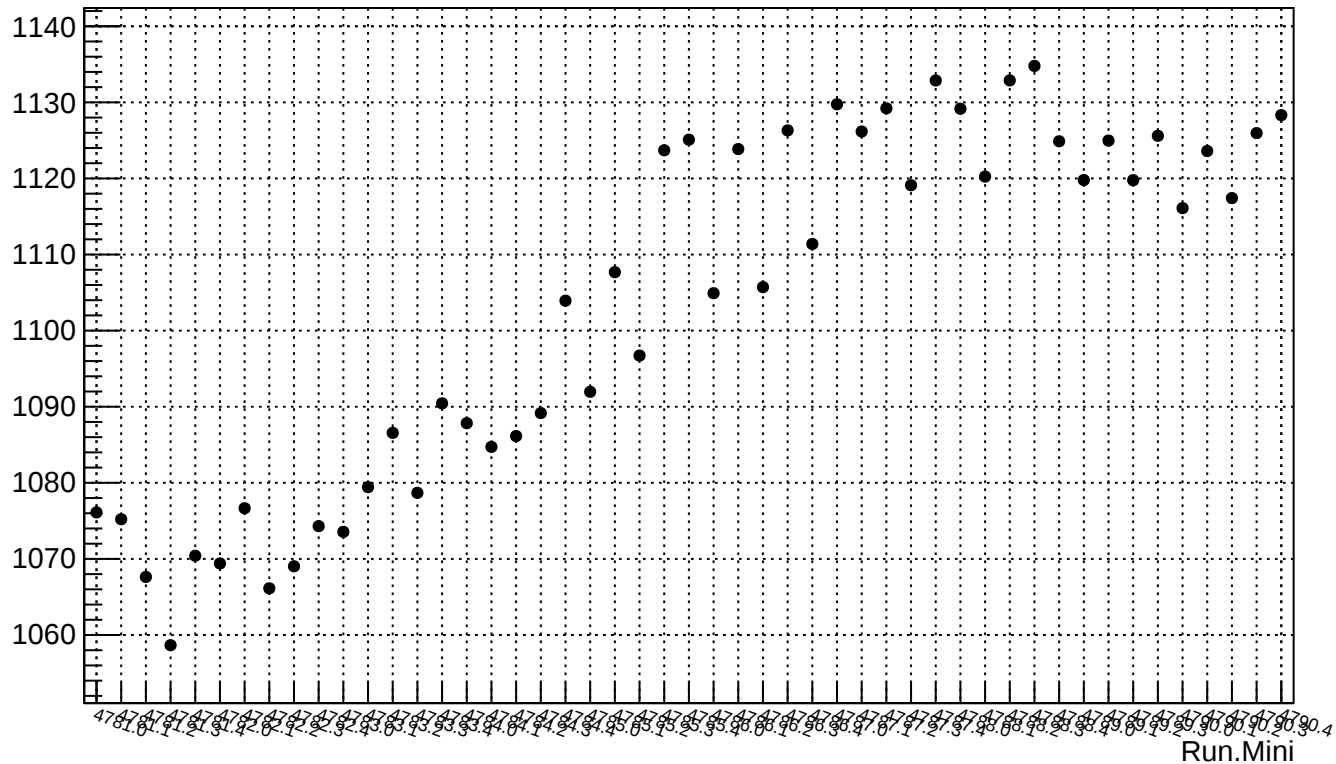
reg_asym_sam_26_avg.rms/ppm



htemp

Entries	49
Mean	1103
Std Dev	23.28

reg_asym_sam_26_avg.rms/ppm

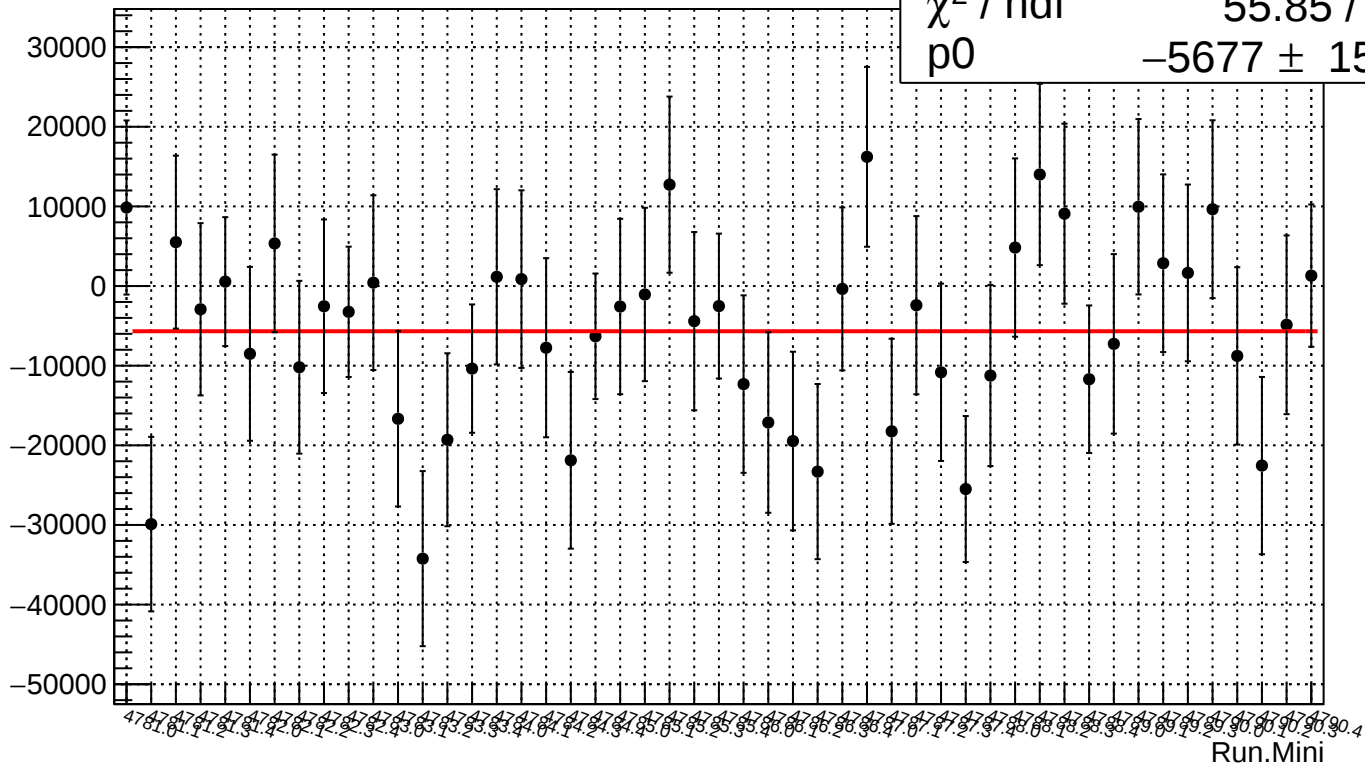


reg_asym_sam_26_dd.mean/ppb

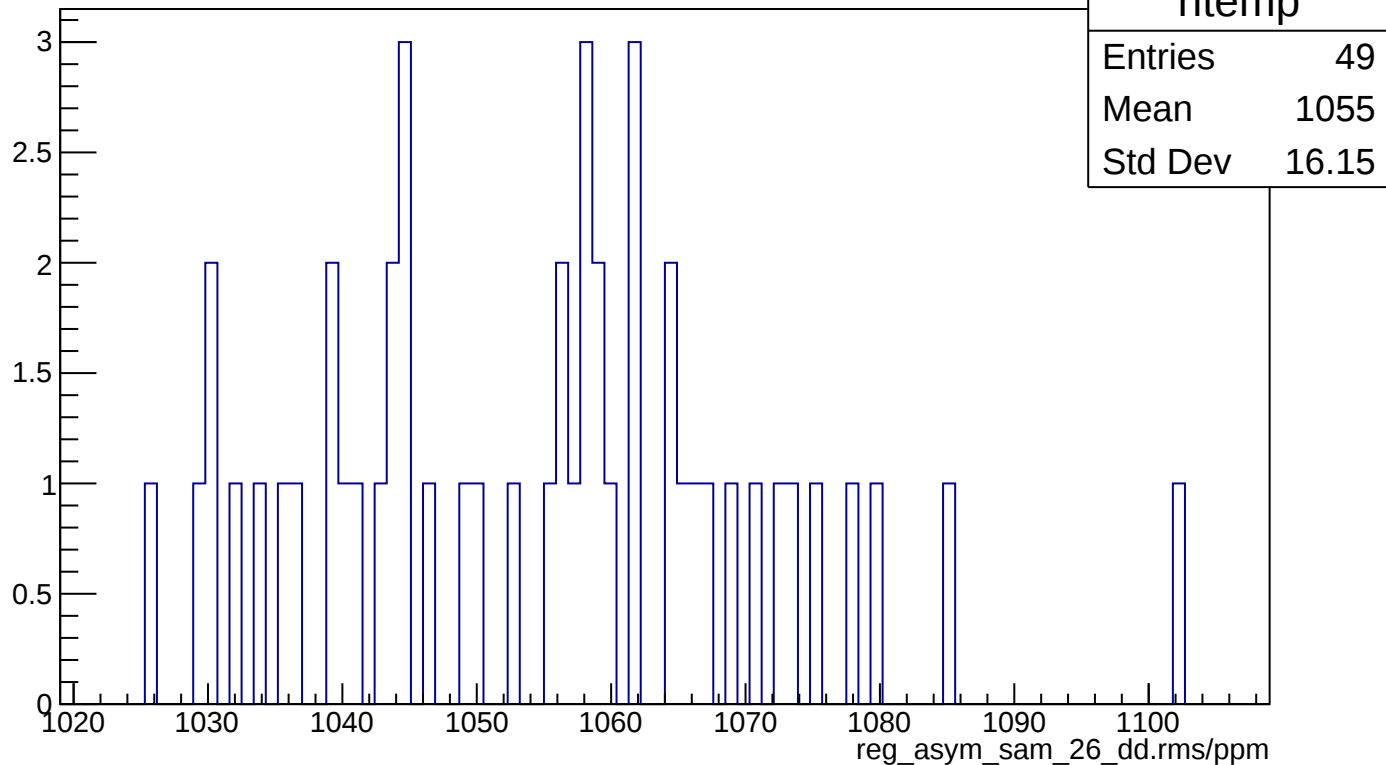
χ^2 / ndf
p0

55.85 / 48

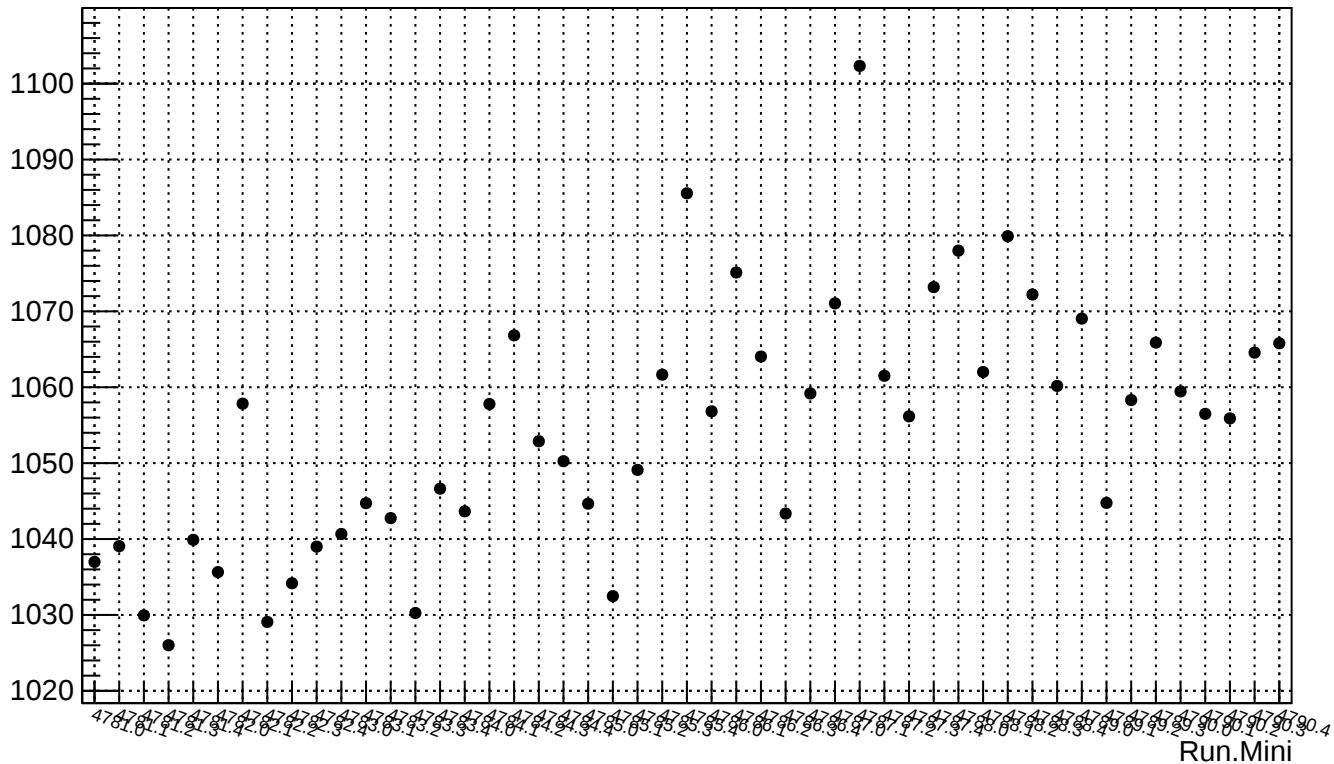
-5677 ± 1501



reg_asym_sam_26_dd.rms/ppm



reg_asym_sam_26_dd.rms/ppm



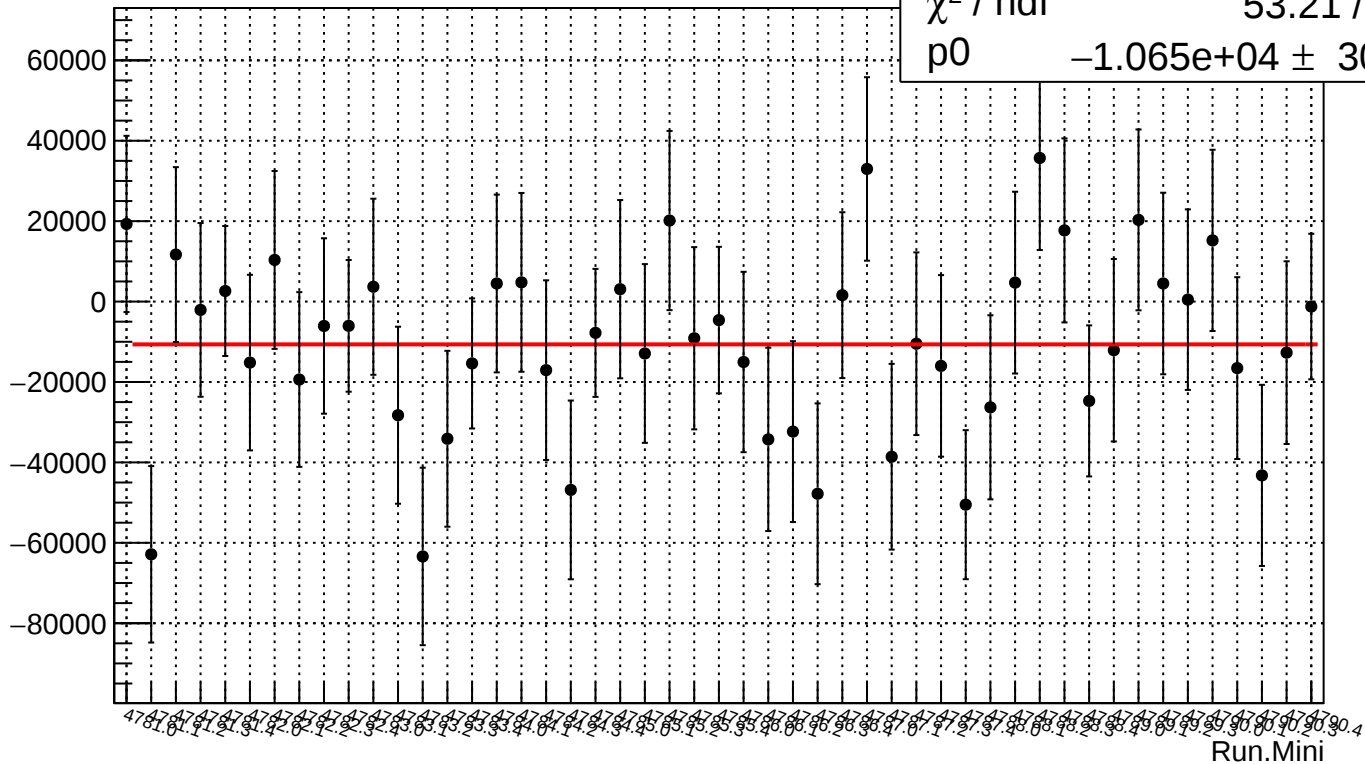
reg_asym_sam2.mean/ppb

χ^2 / nfd

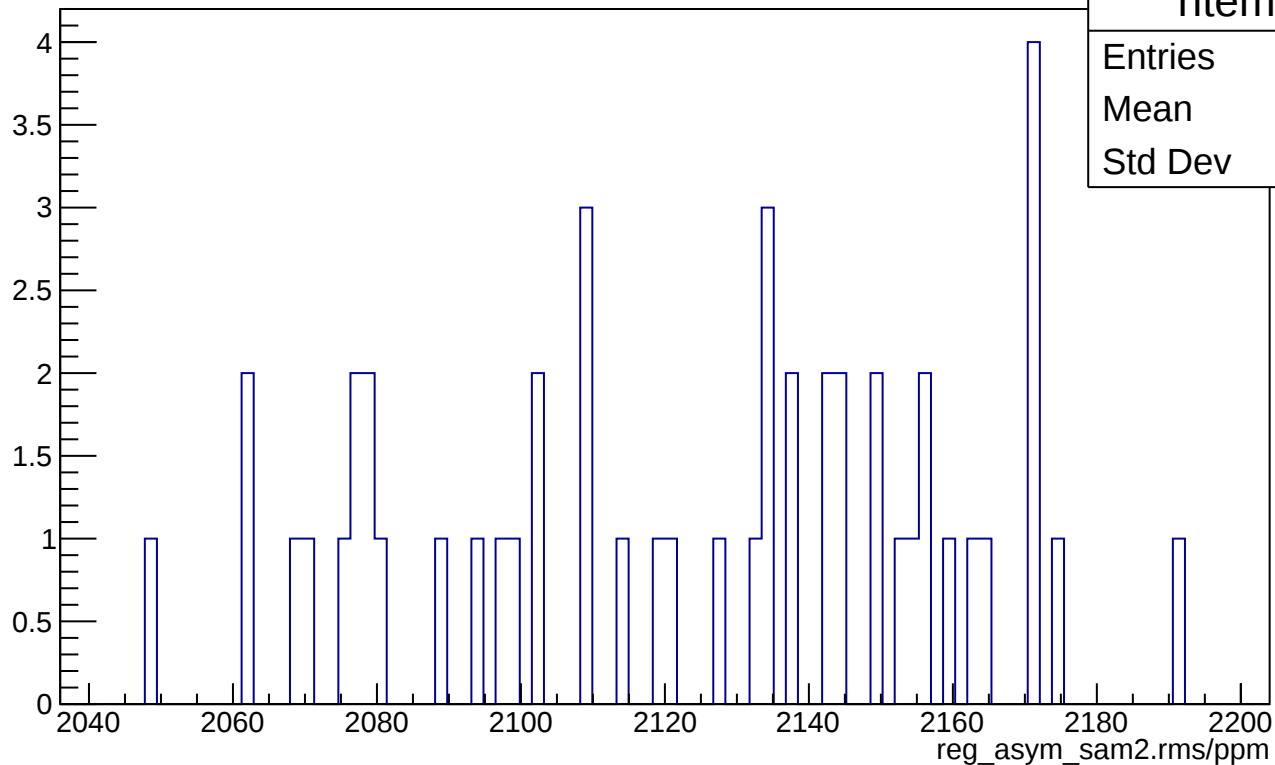
53.21 / 48

p0

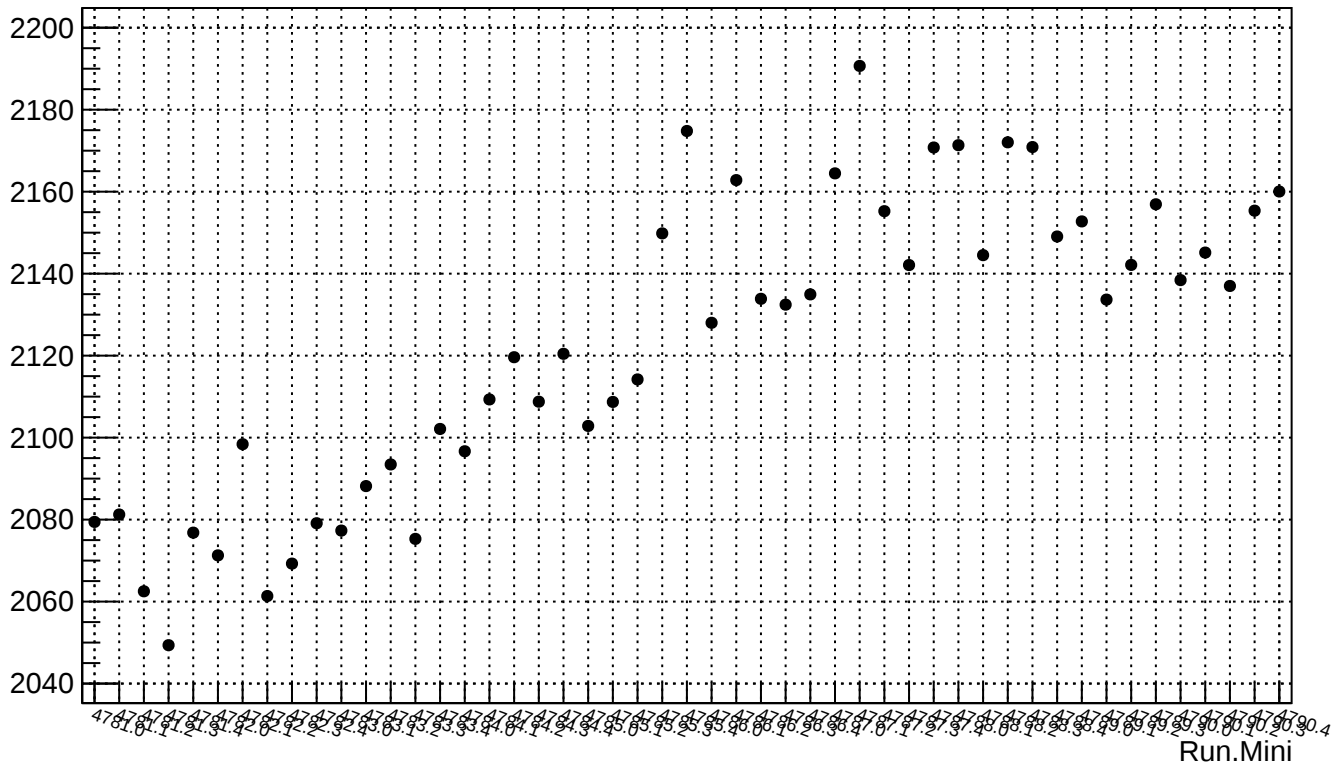
$-1.065\text{e}+04 \pm 3021$



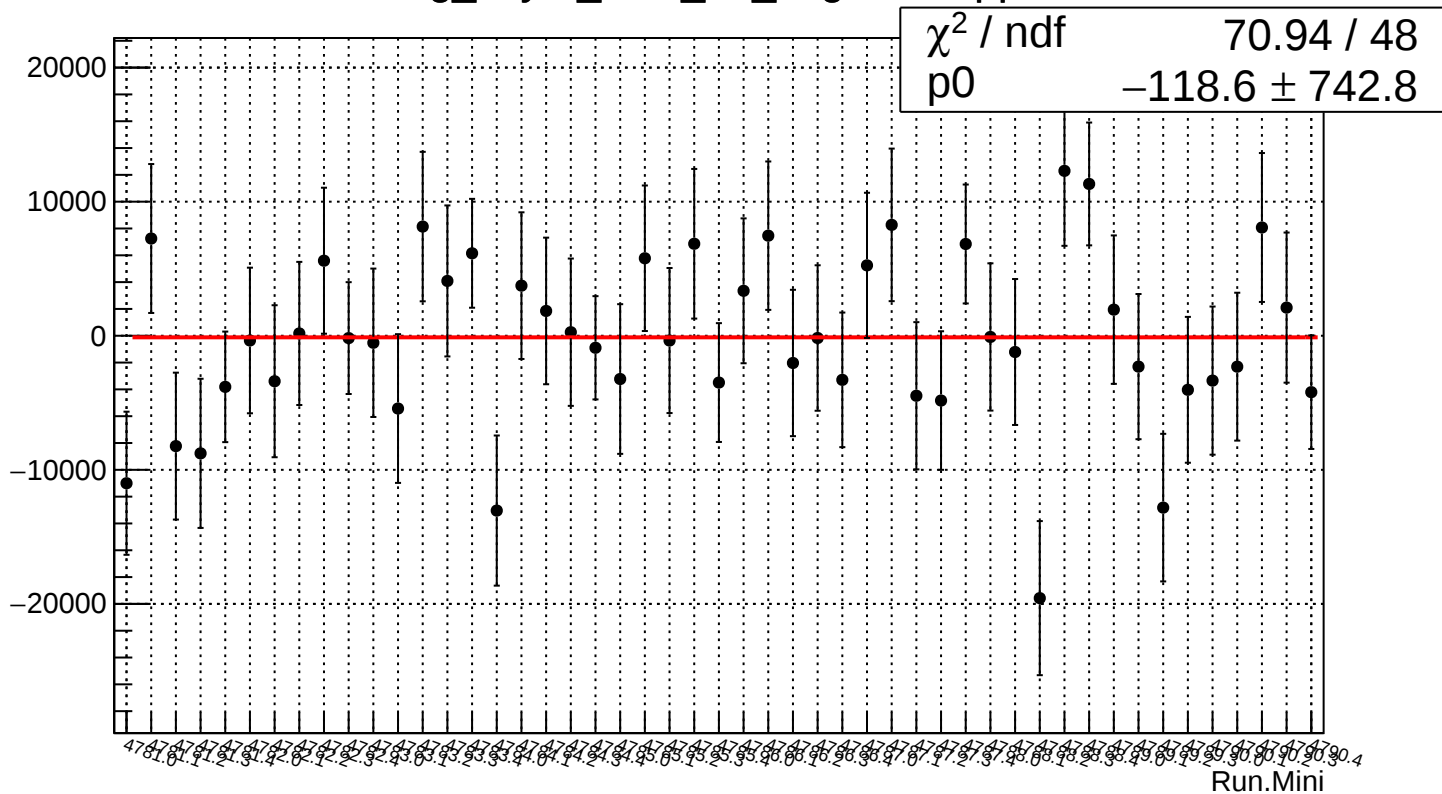
reg_asym_sam2.rms/ppm



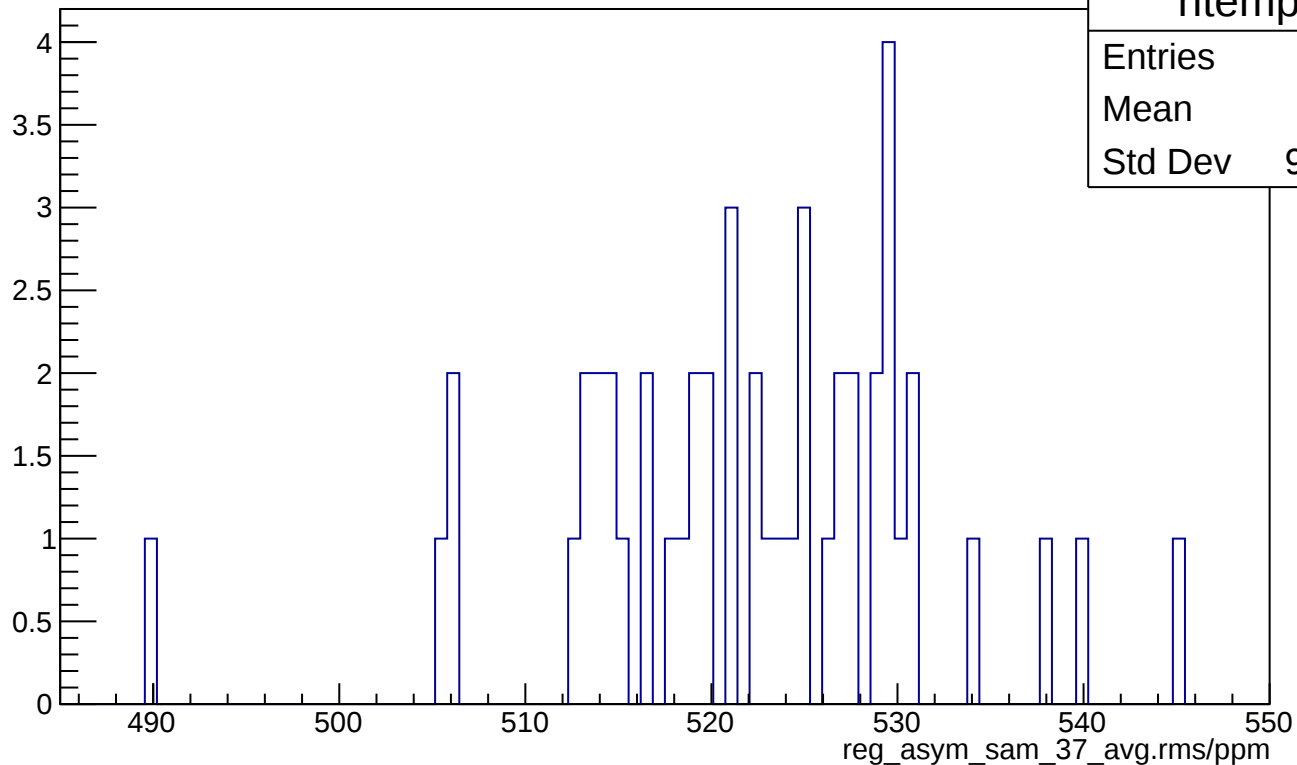
reg_asym_sam2.rms/ppm



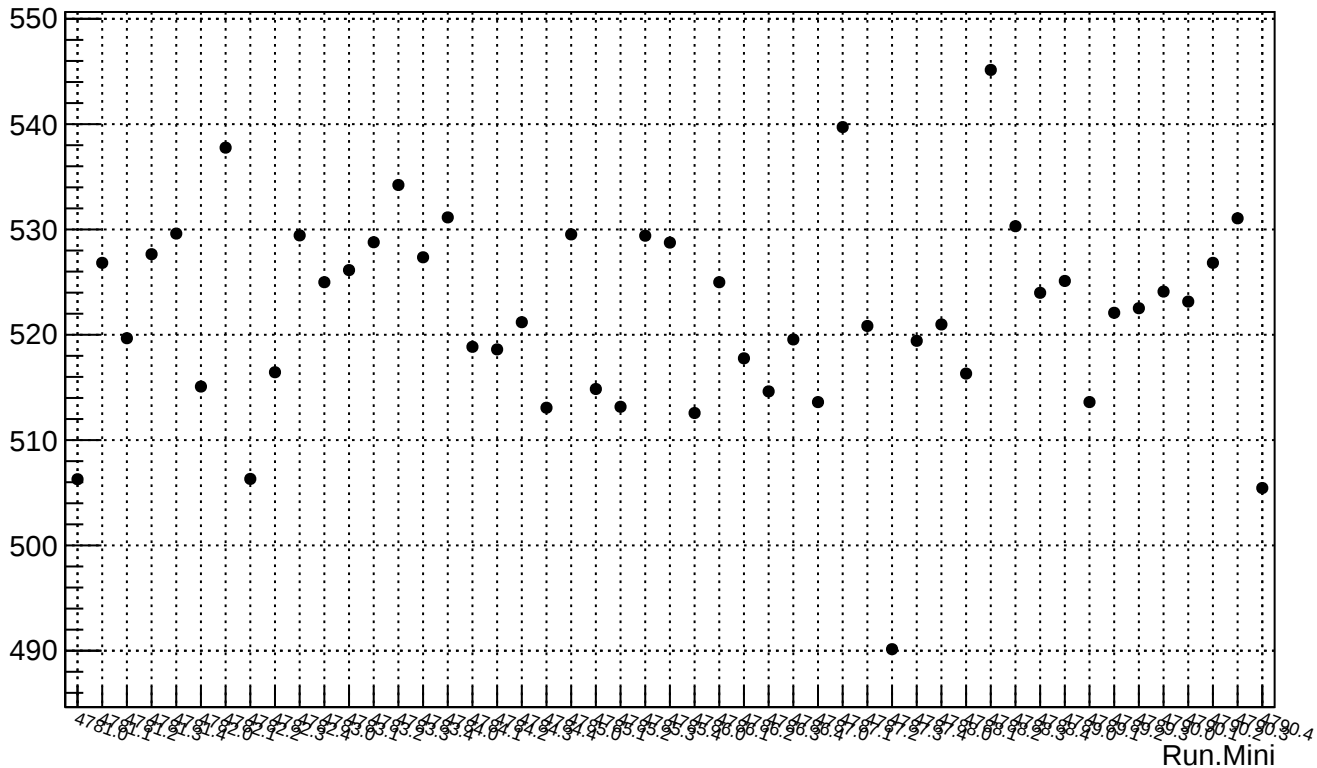
reg_asym_sam_37_avg.mean/ppb



reg_asym_sam_37_avg.rms/ppm



reg_asym_sam_37_avg.rms/ppm



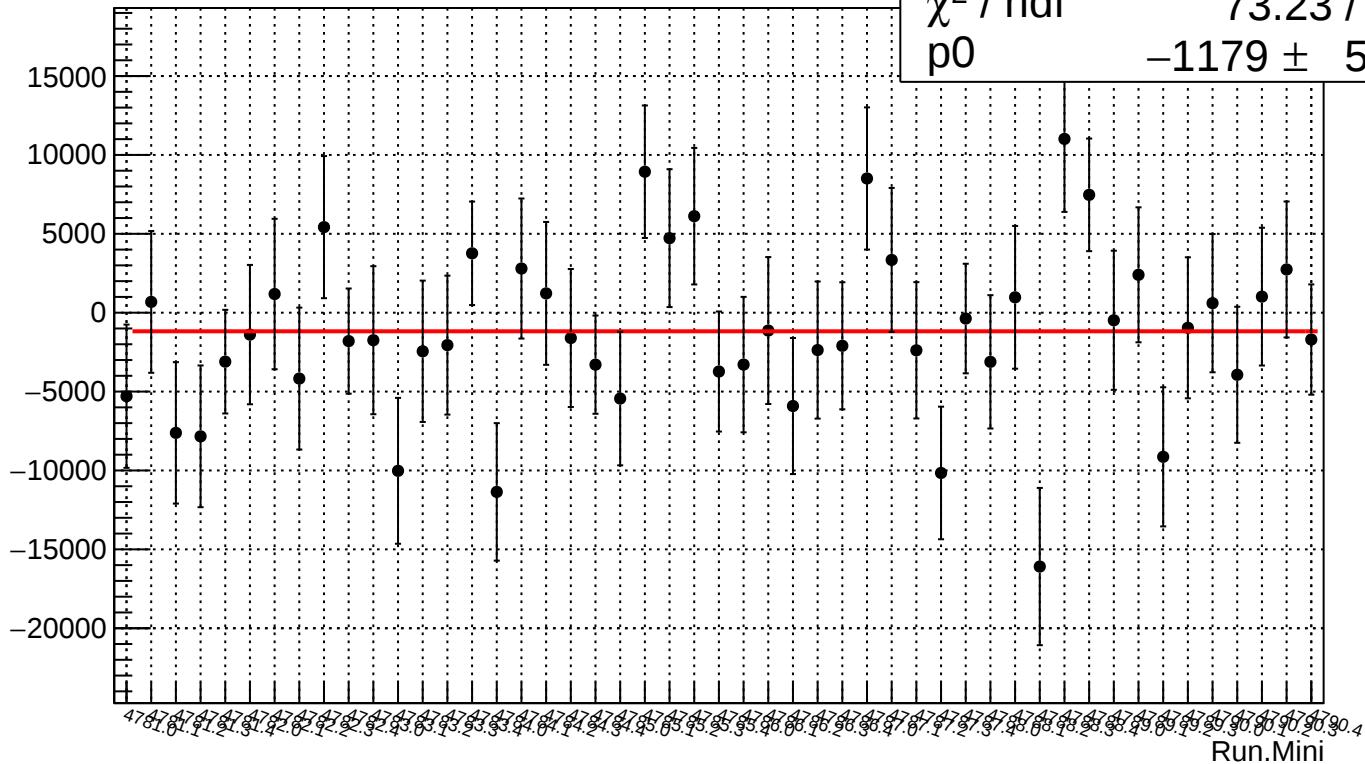
reg_asym_sam_37_dd.mean/ppb

χ^2 / ndf

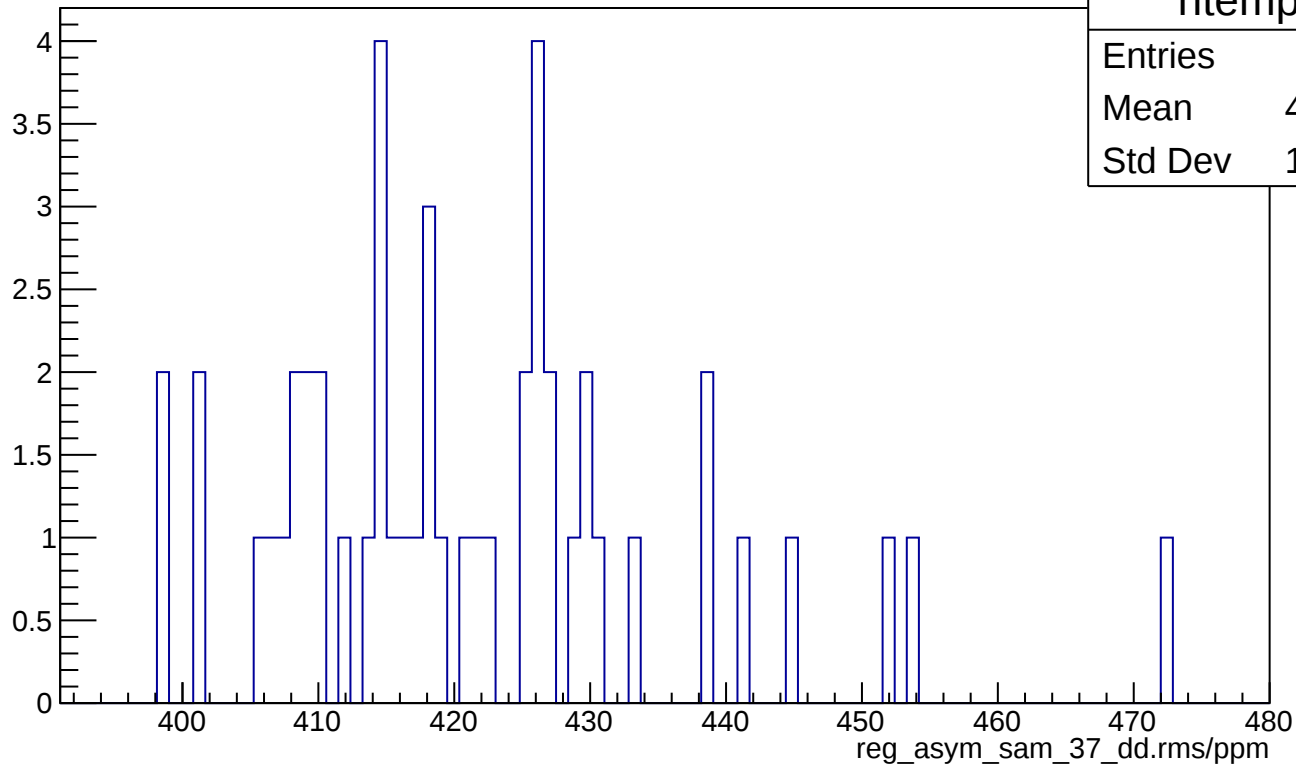
73.23 / 48

p0

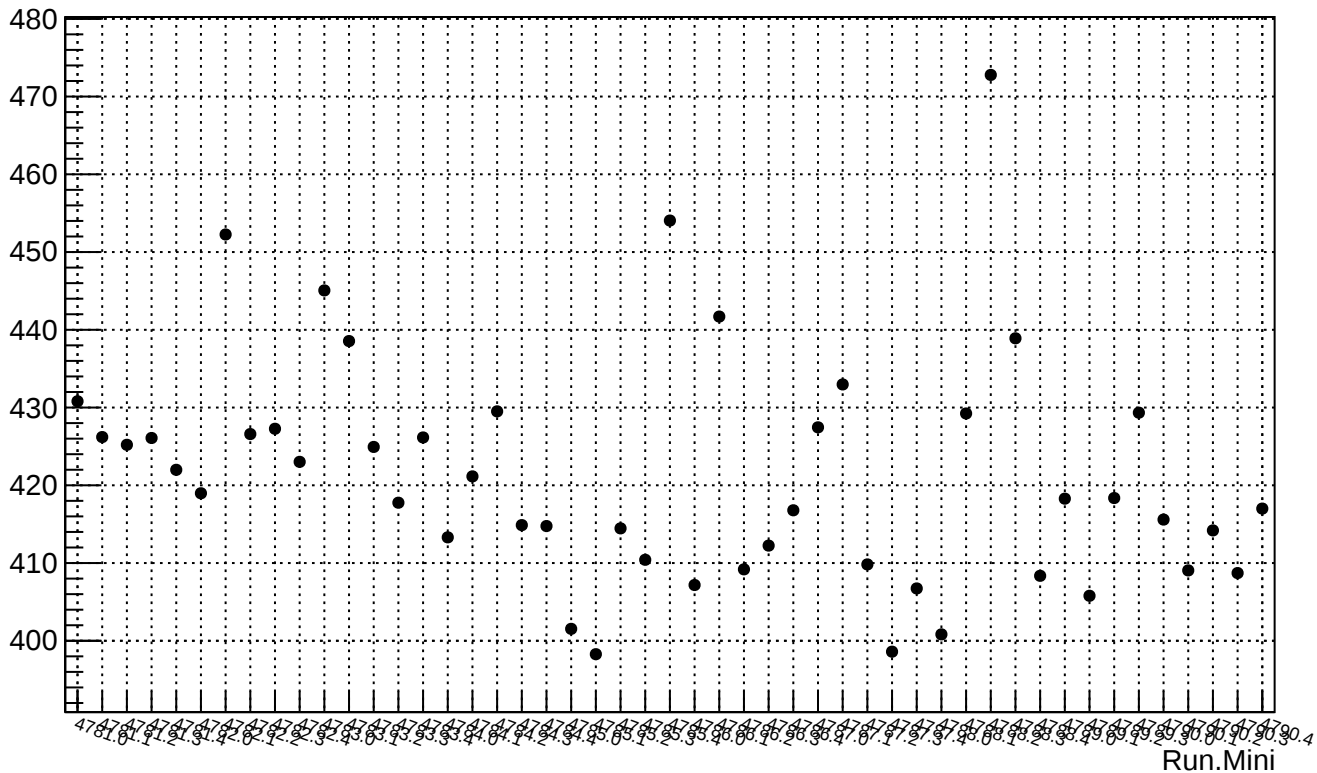
-1179 ± 599



reg_asym_sam_37_dd.rms/ppm



reg_asym_sam_37_dd.rms/ppm



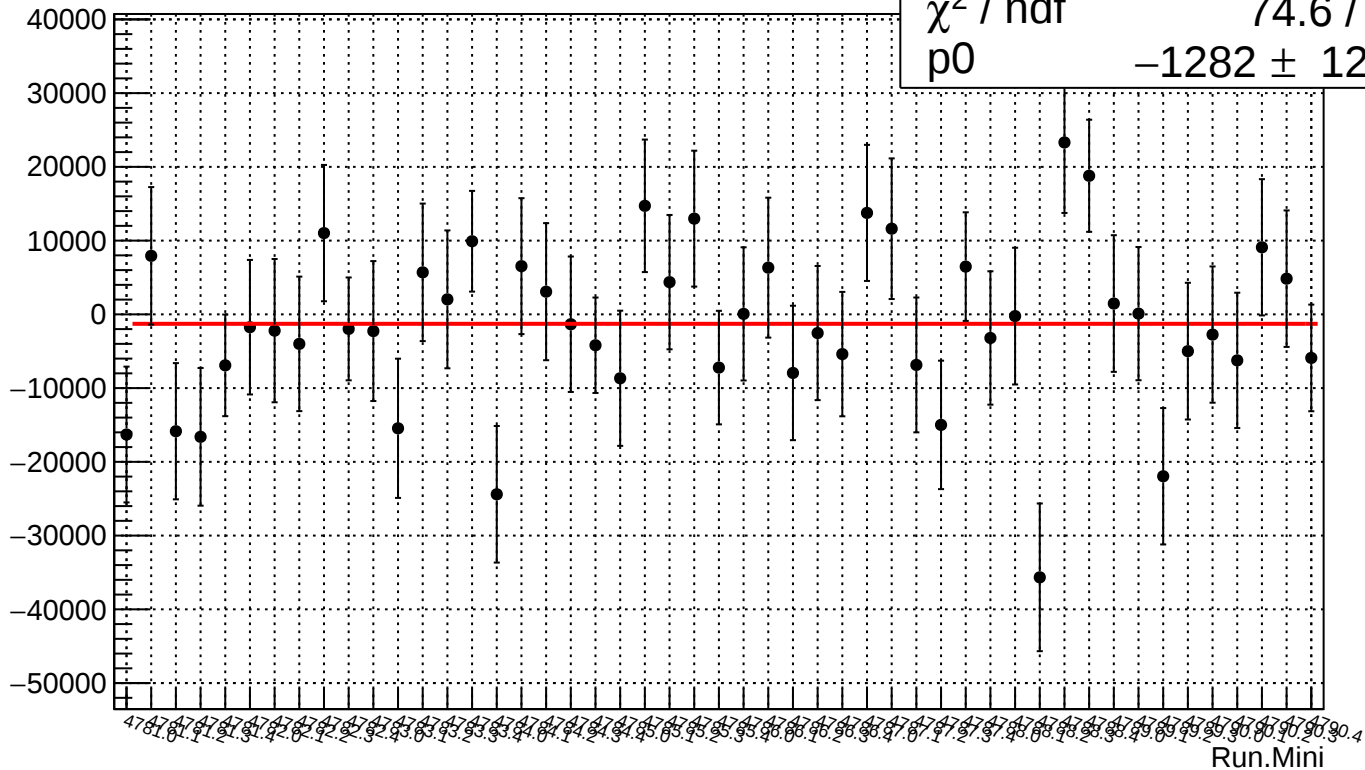
reg_asym_sam3.mean/ppb

χ^2 / ndf

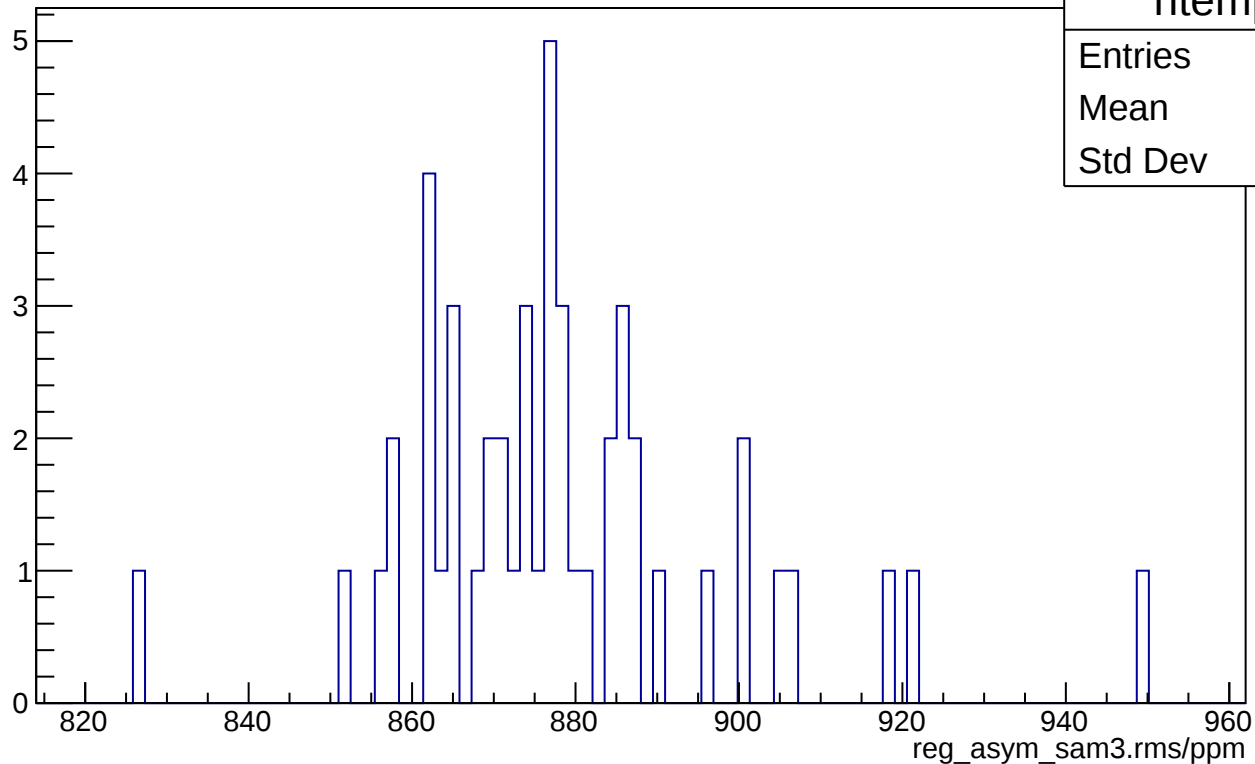
74.6 / 48

p0

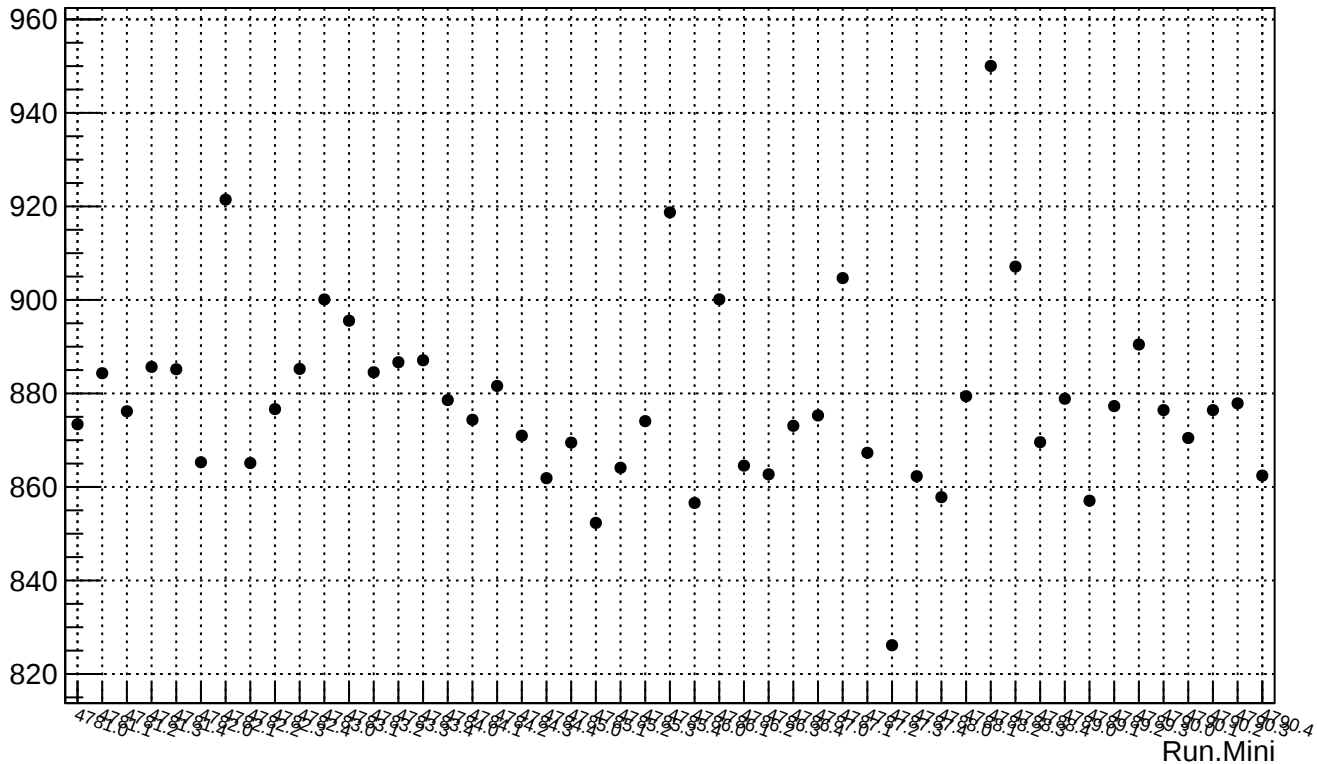
-1282 ± 1250



reg_asym_sam3.rms/ppm



reg_asym_sam3.rms/ppm



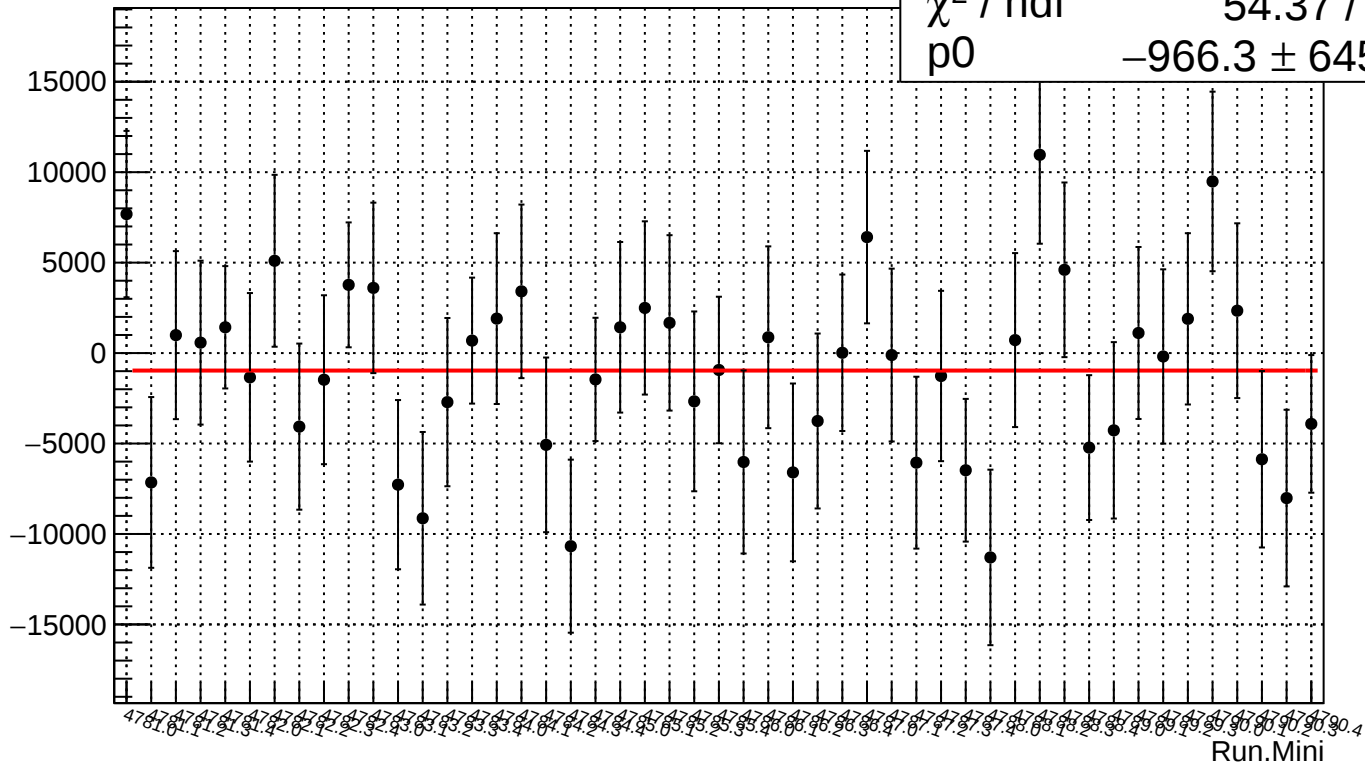
reg_asym_sam_48_avg.mean/ppb

χ^2 / ndf

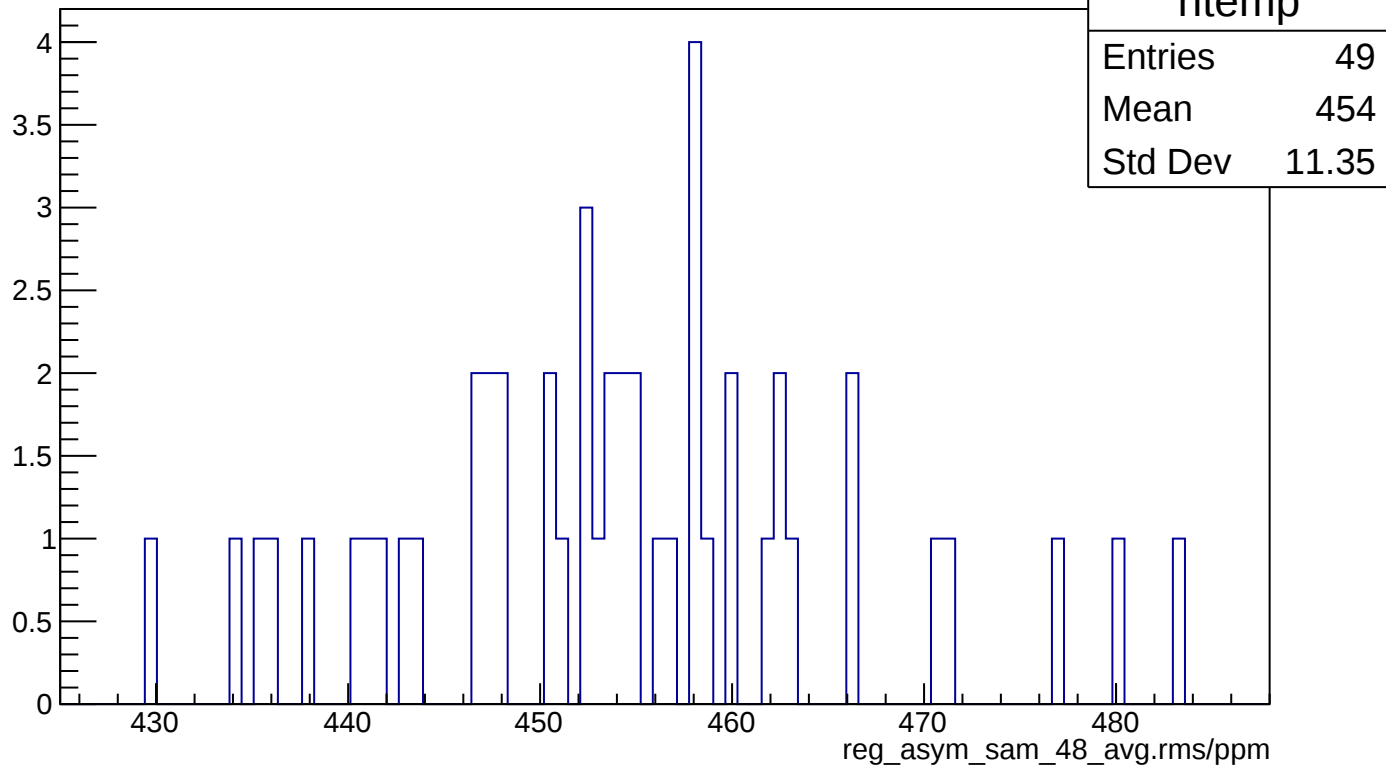
54.37 / 48

p0

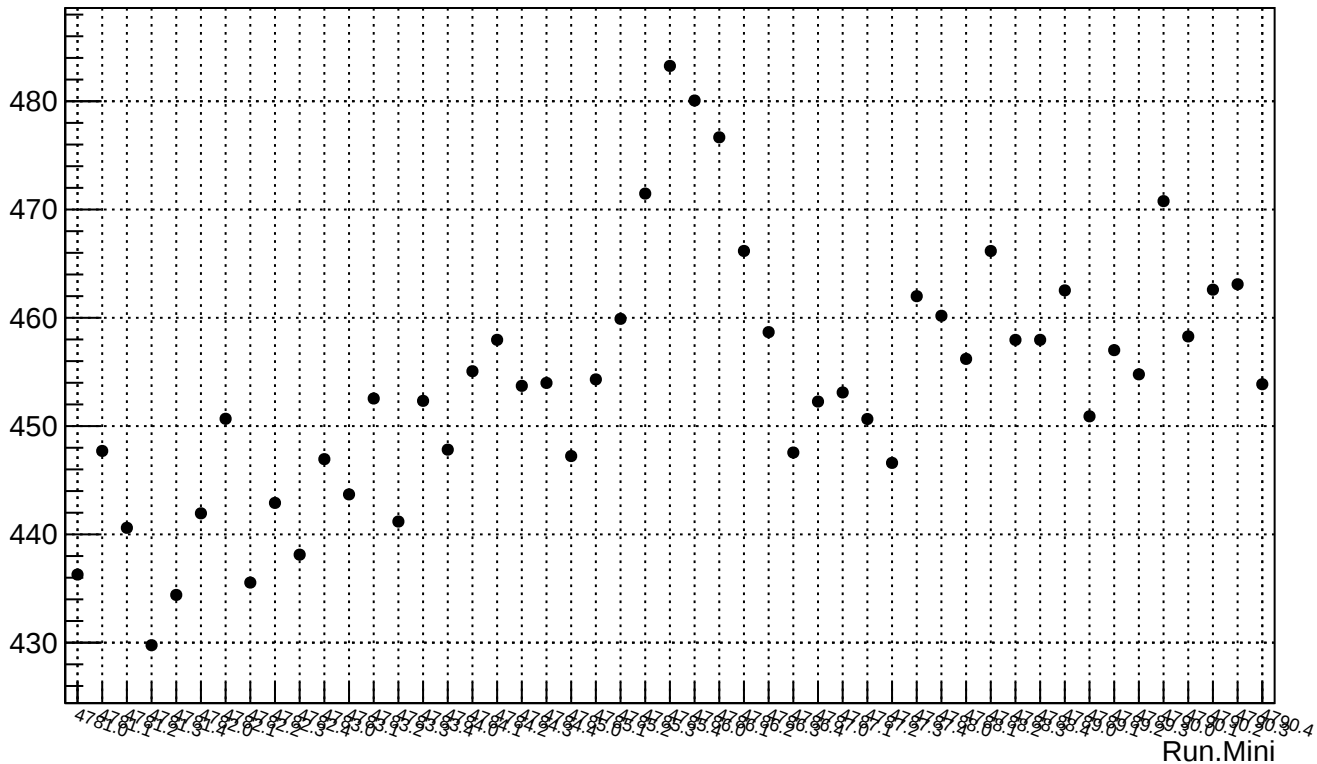
-966.3 ± 645.5



reg_asym_sam_48_avg.rms/ppm



reg_asym_sam_48_avg.rms/ppm



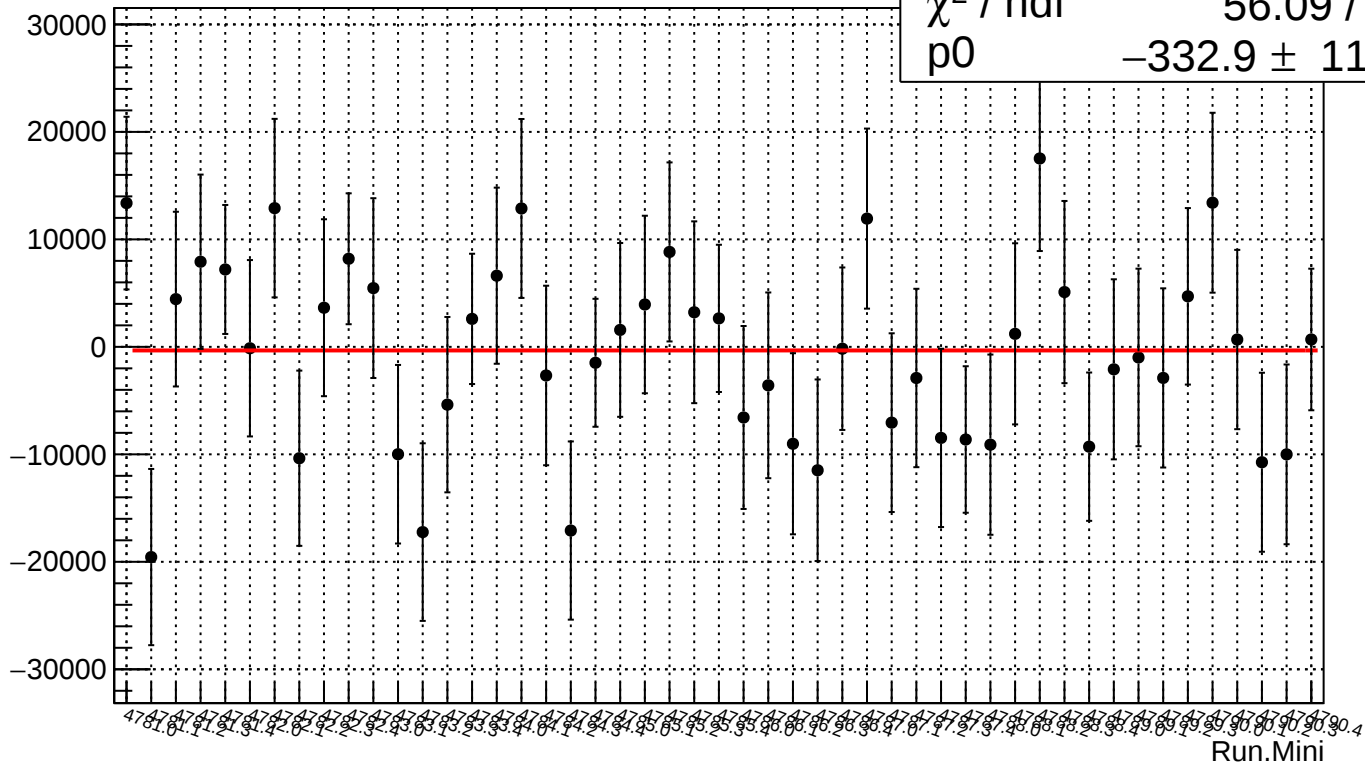
reg_asym_sam_48_dd.mean/ppb

χ^2 / ndf

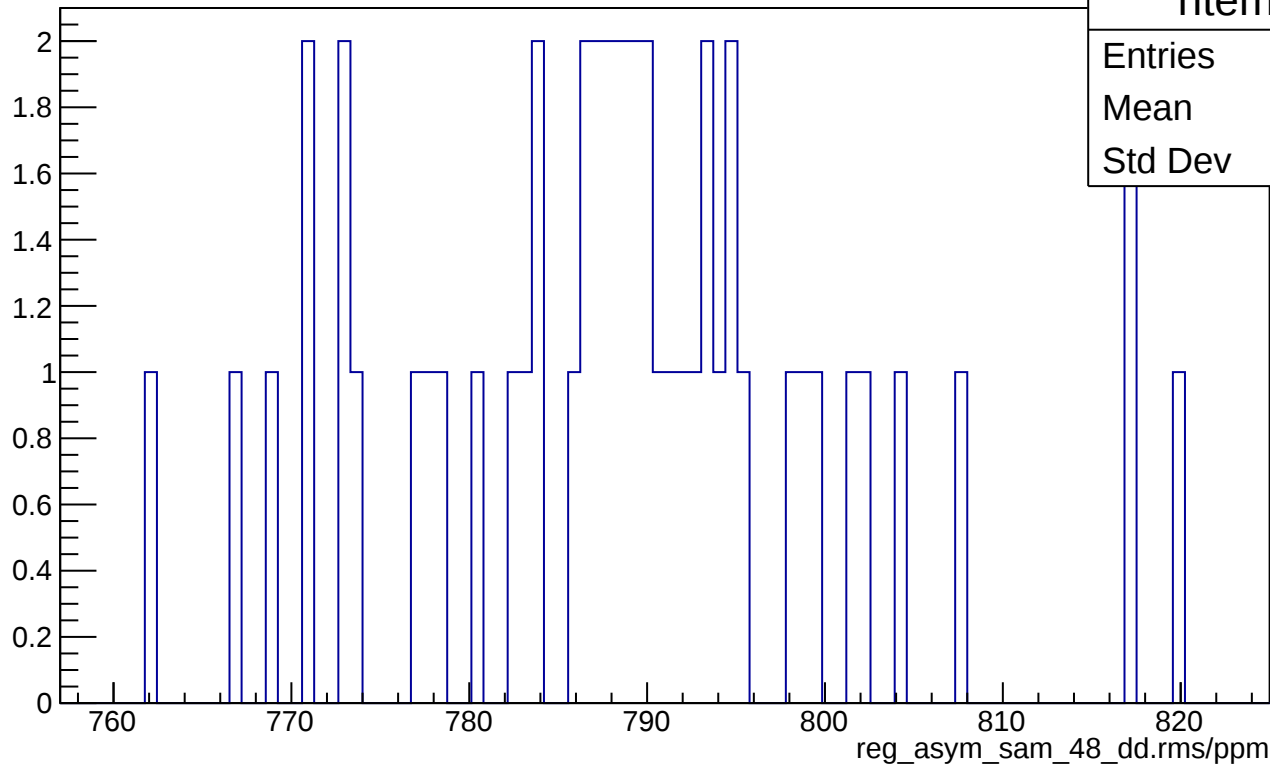
56.09 / 48

p0

-332.9 ± 1122



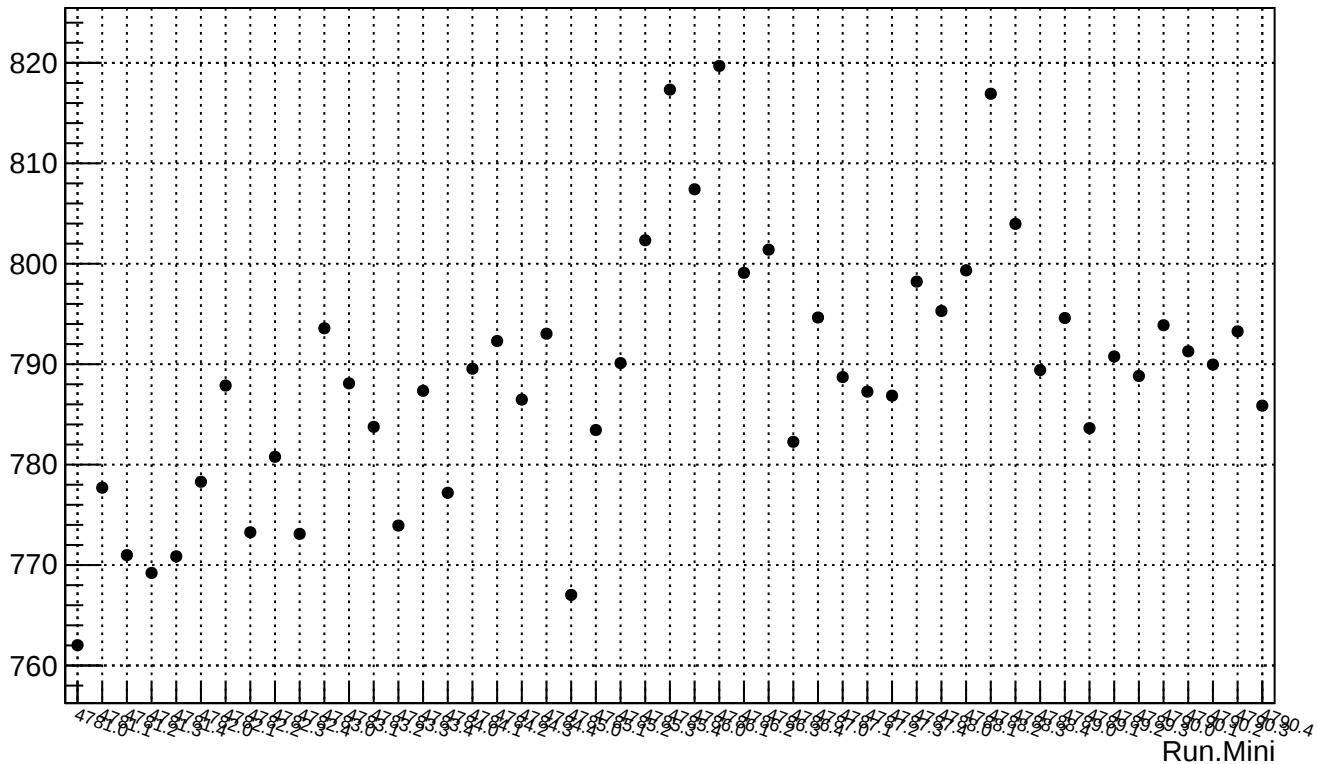
reg_asym_sam_48_dd.rms/ppm



htemp

Entries	49
Mean	788.8
Std Dev	12.38

reg_asym_sam_48_dd.rms/ppm

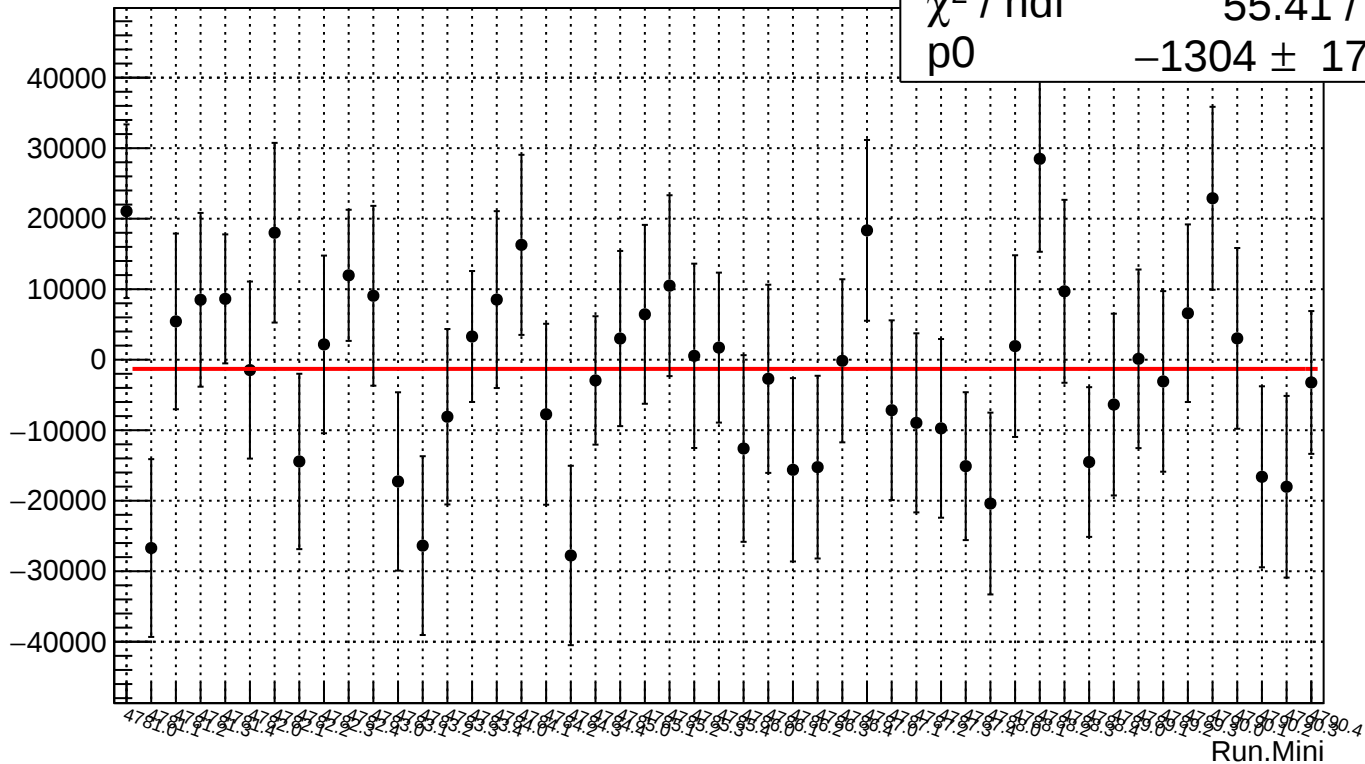


reg_asym_sam4.mean/ppb

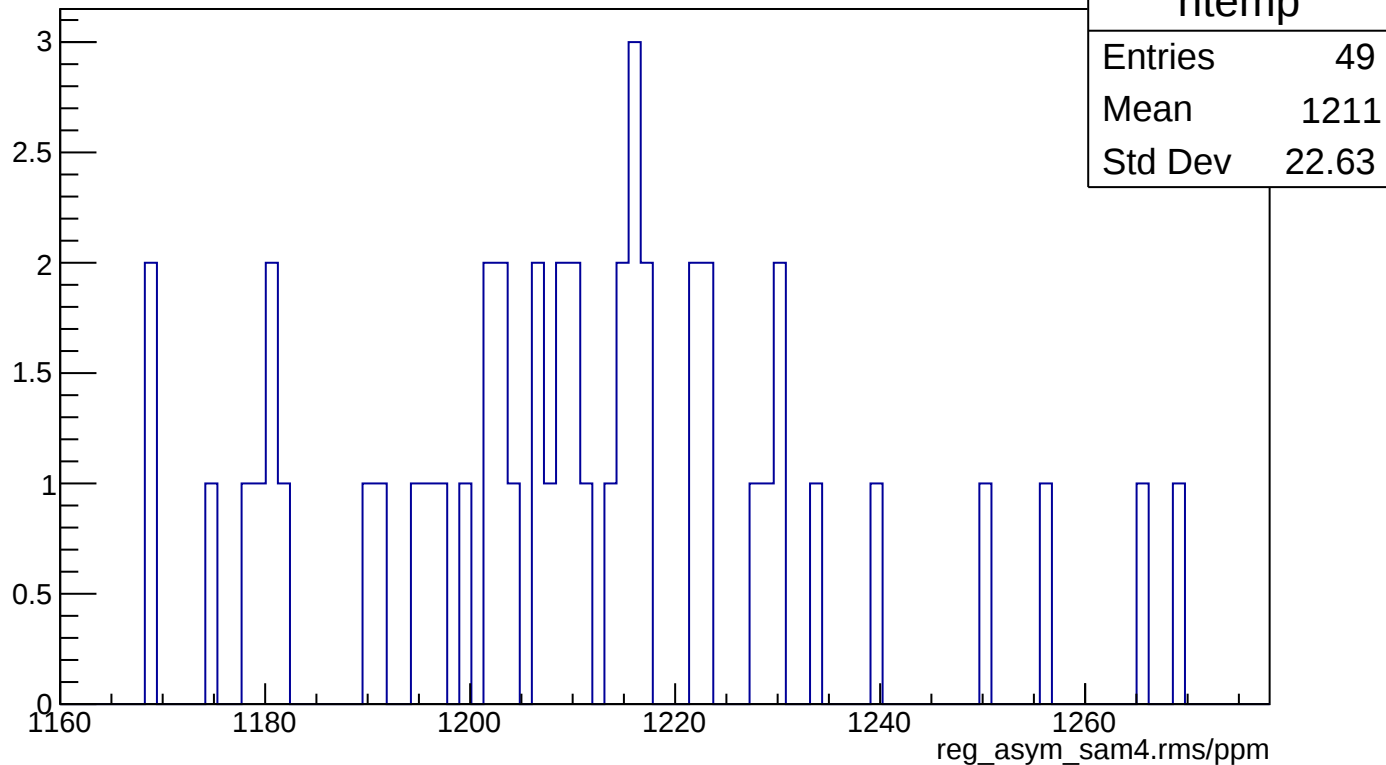
χ^2 / ndf
p0

55.41 / 48

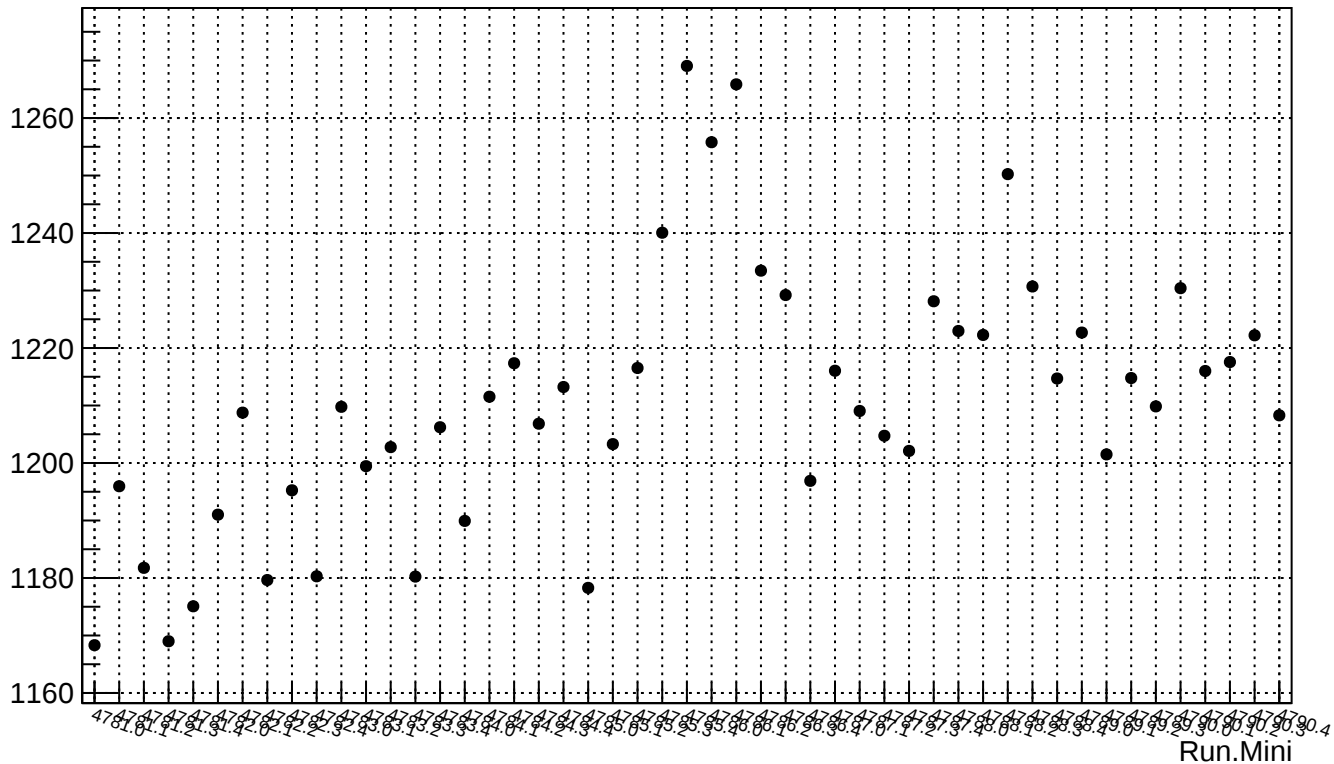
-1304 ± 1722



reg_asym_sam4.rms/ppm



reg_asym_sam4.rms/ppm



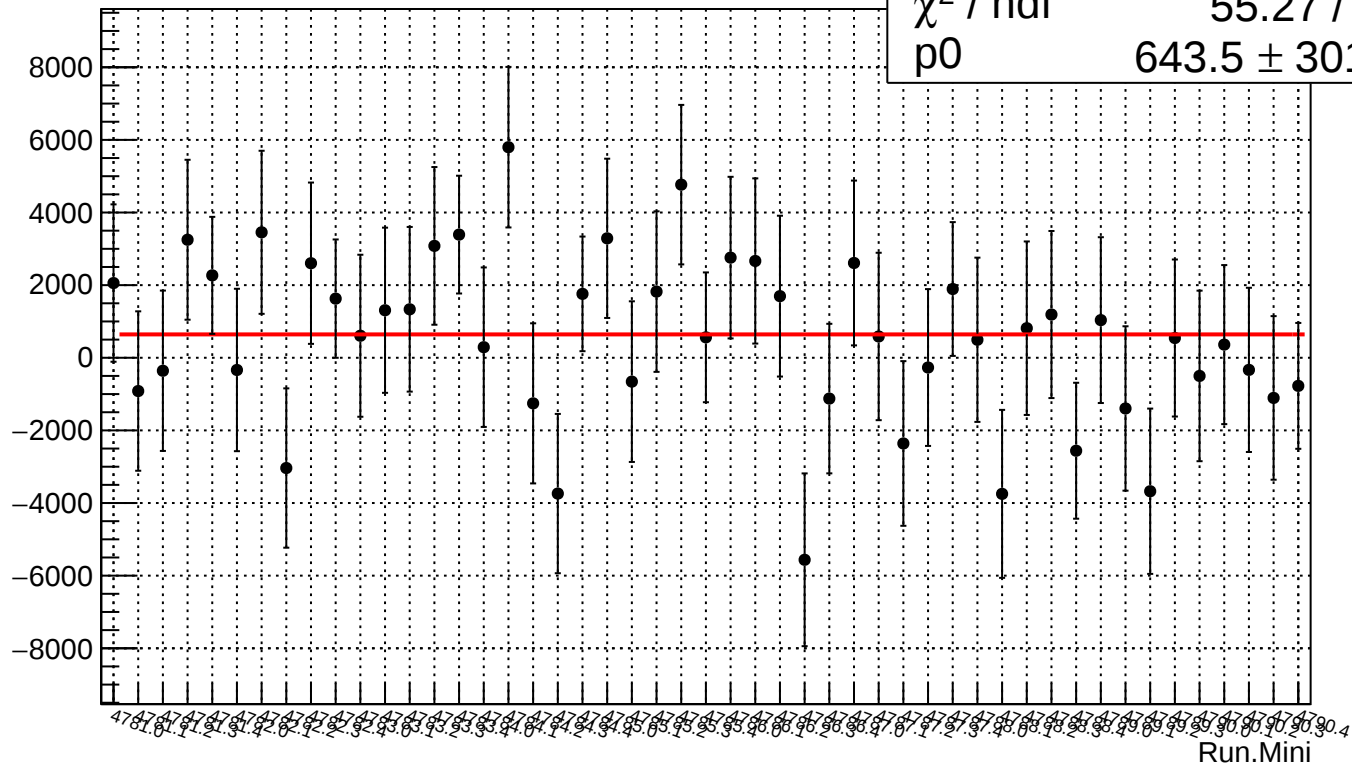
reg_asym_sam5.mean/ppb

χ^2 / ndf

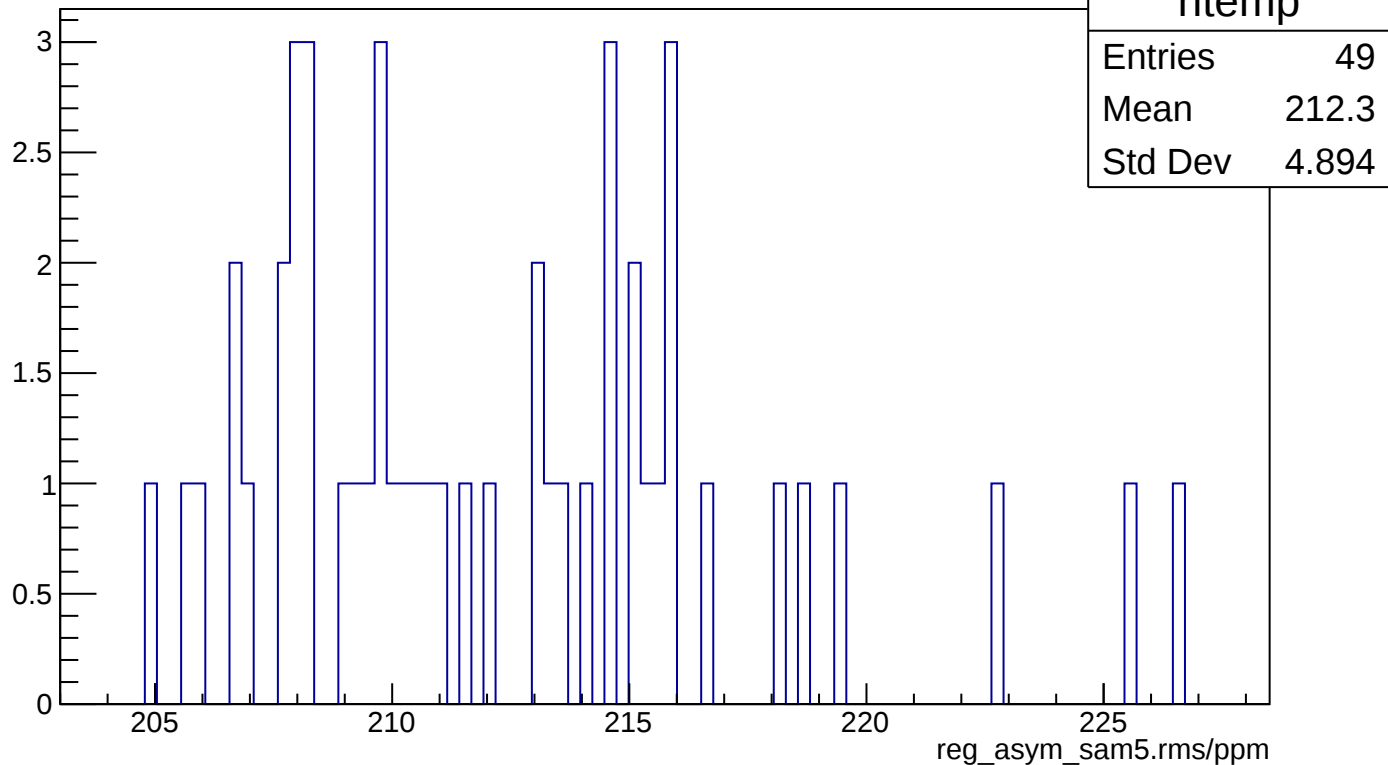
55.27 / 48

p0

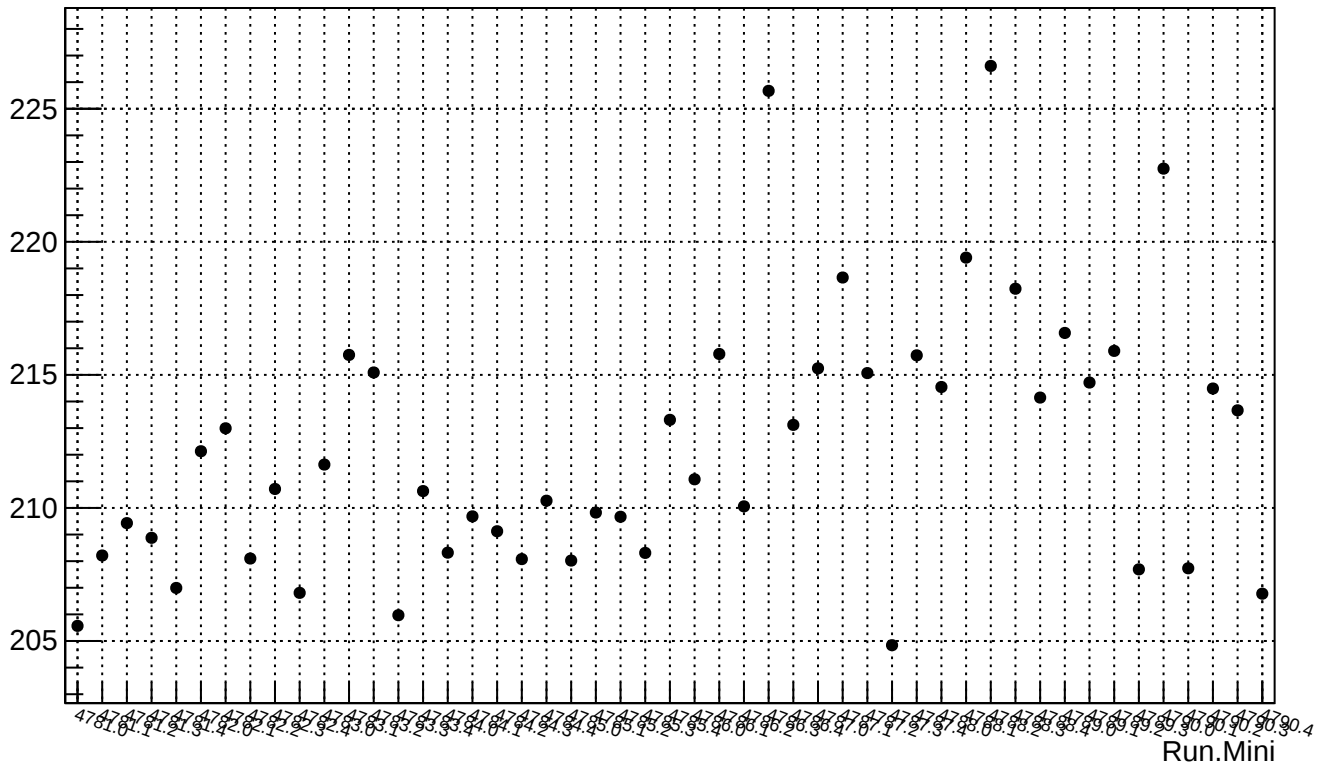
643.5 ± 301.7



reg_asym_sam5.rms/ppm



reg_asym_sam5.rms/ppm



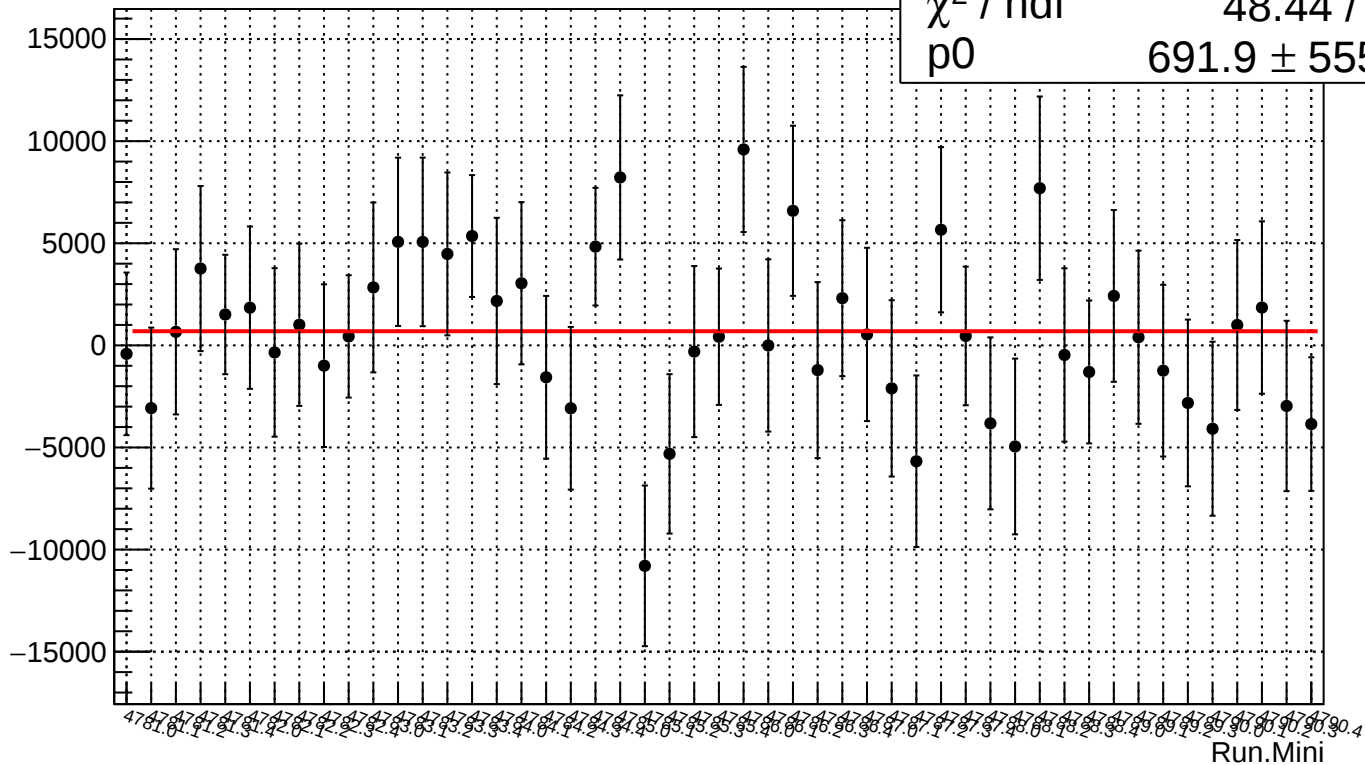
reg_asym_sam6.mean/ppb

χ^2 / ndf

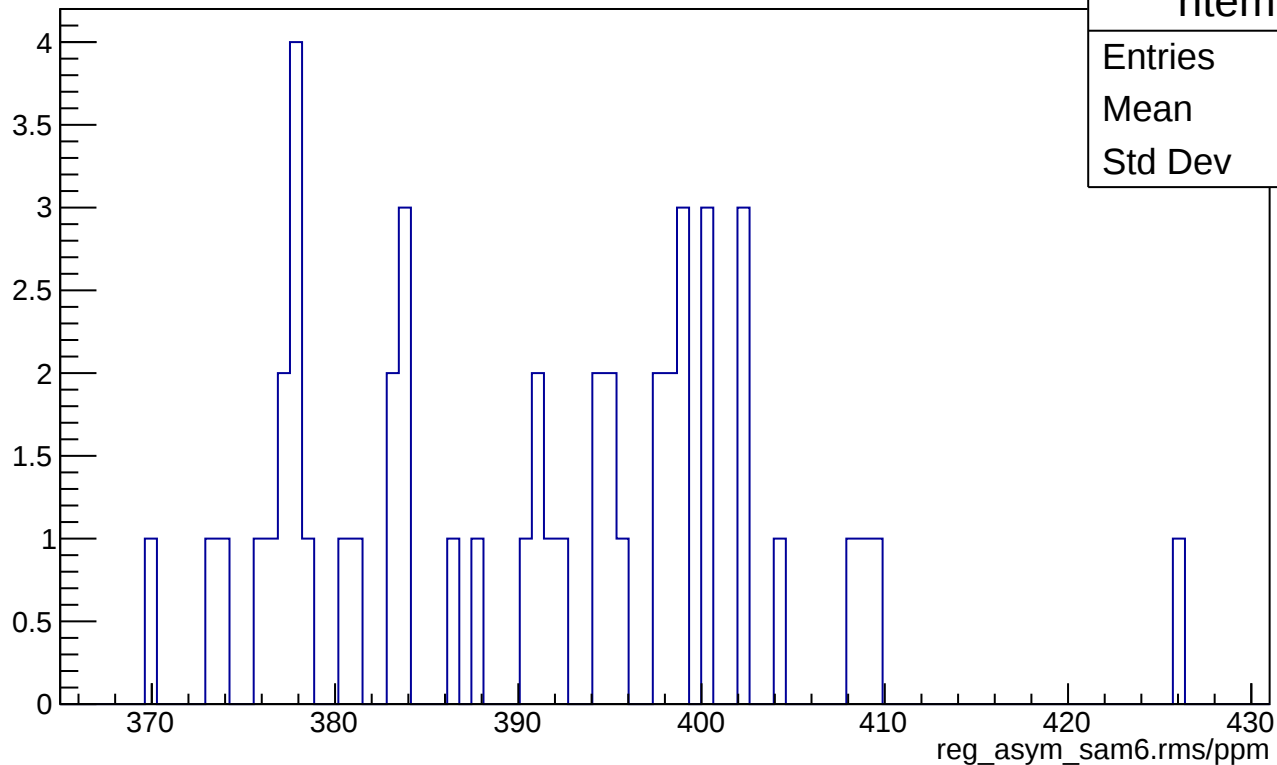
48.44 / 48

p0

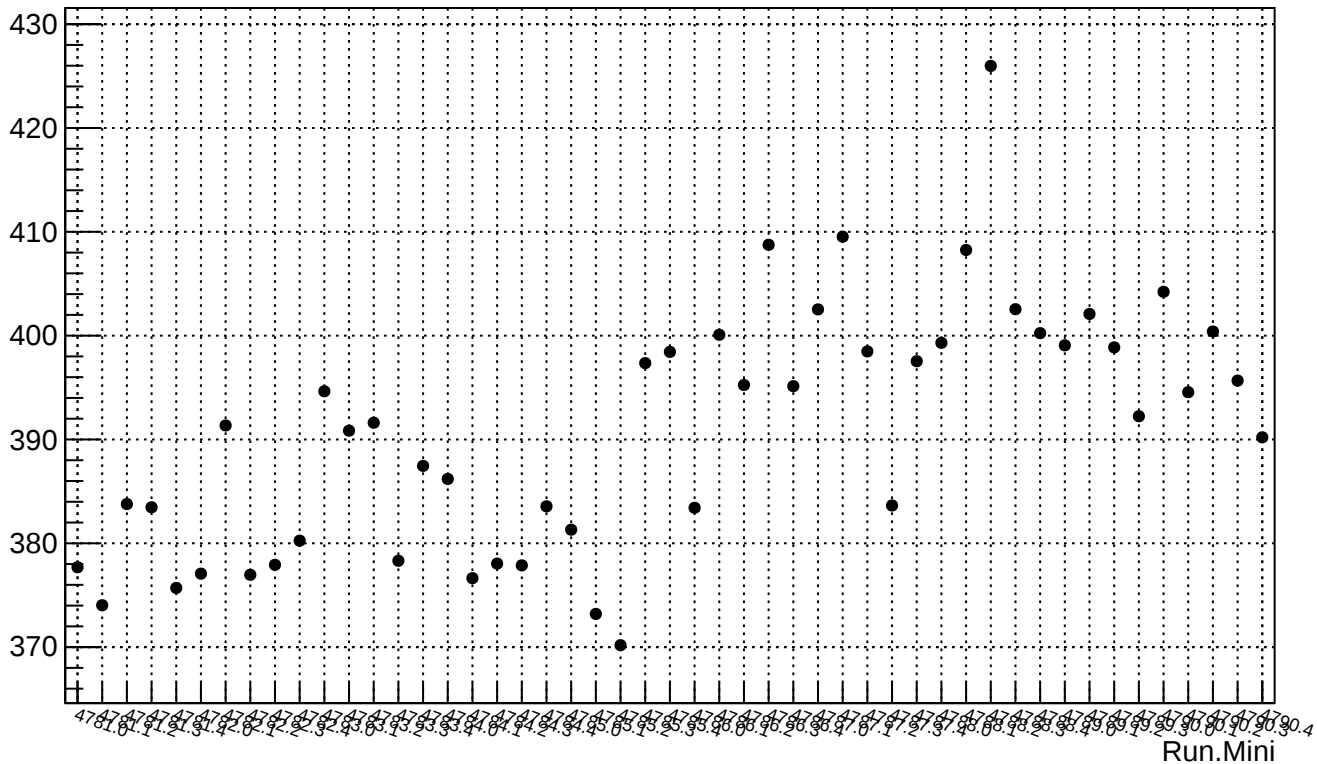
691.9 ± 555.2



reg_asym_sam6.rms/ppm



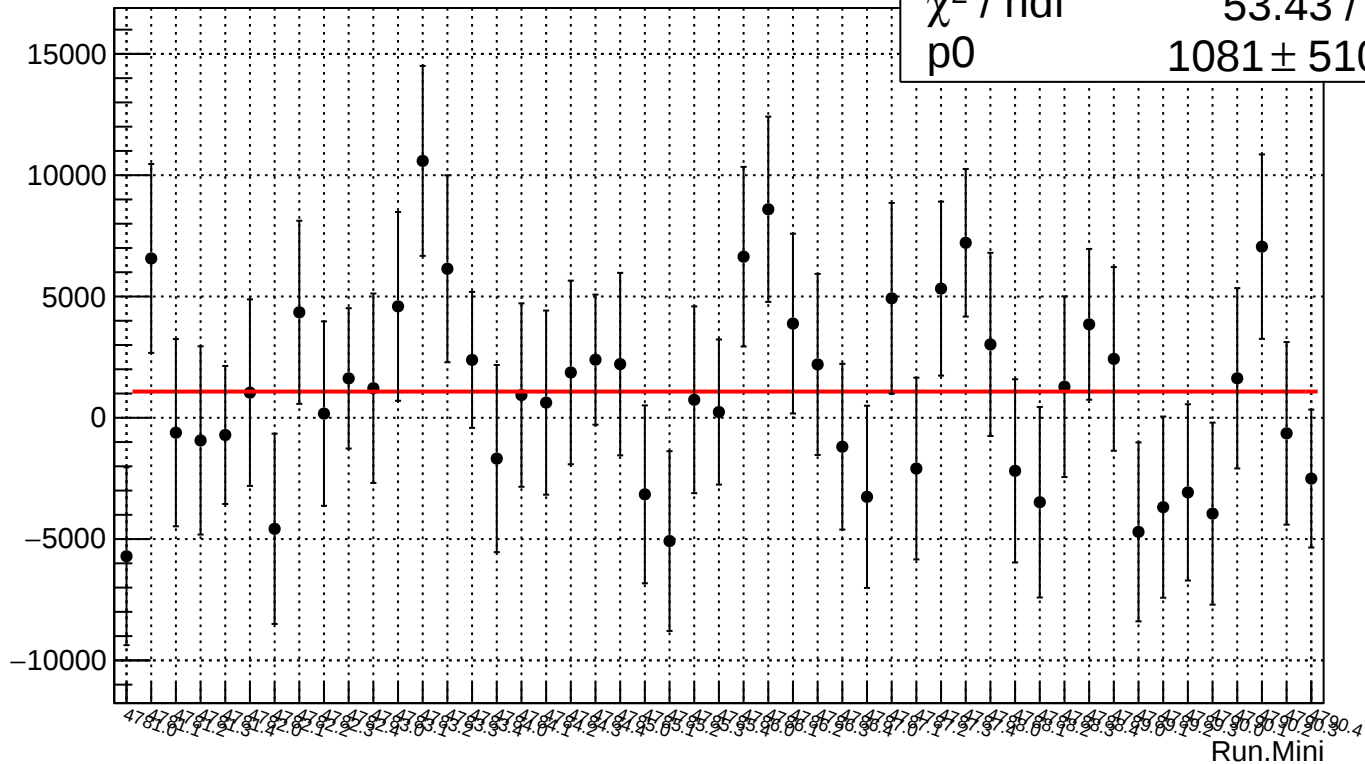
reg_asym_sam6.rms/ppm



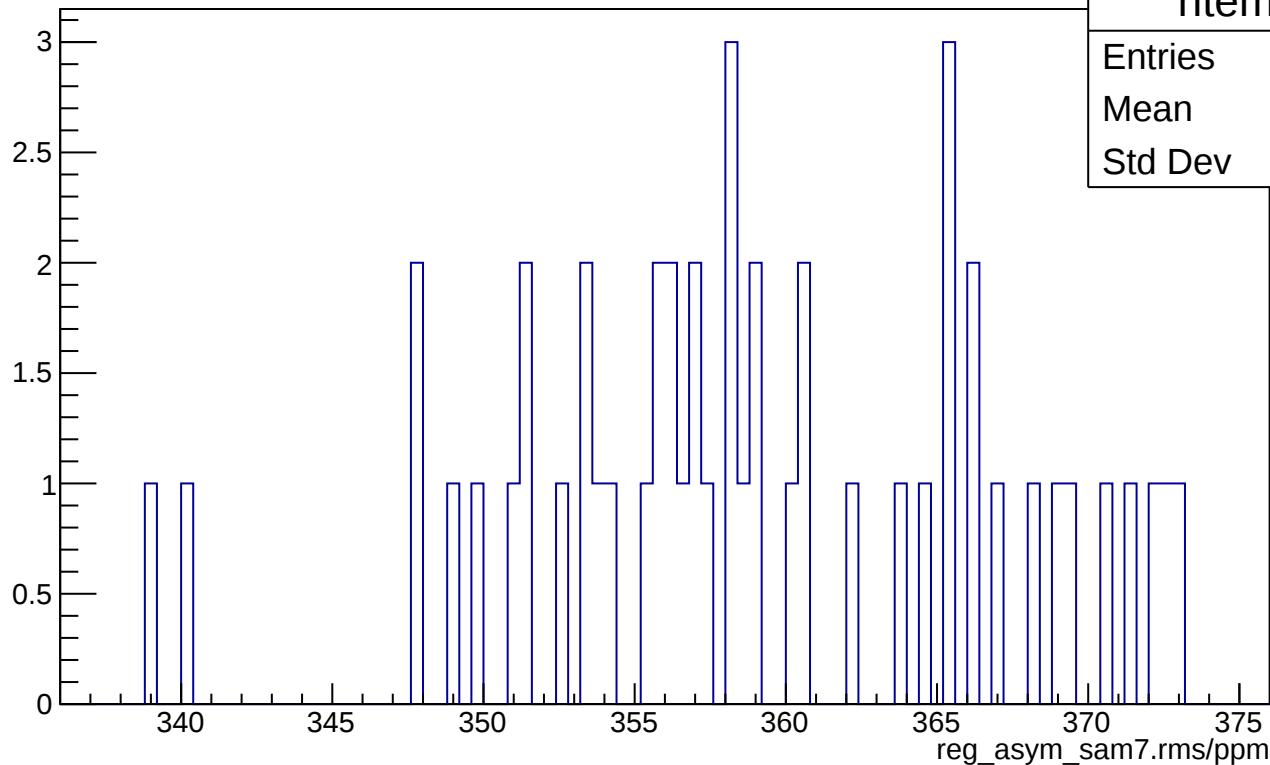
reg_asym_sam7.mean/ppb

χ^2 / ndf
p0

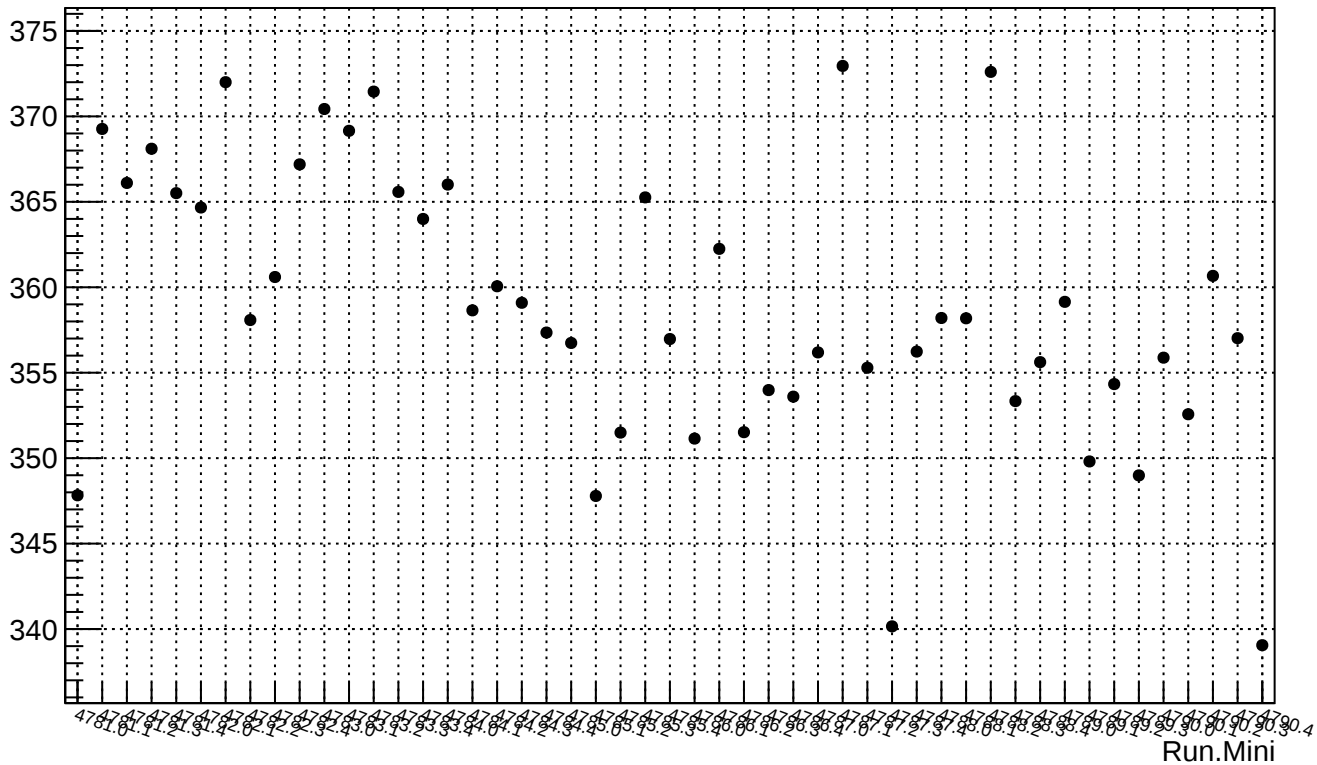
53.43 / 48
 1081 ± 510.6



reg_asym_sam7.rms/ppm



reg_asym_sam7.rms/ppm



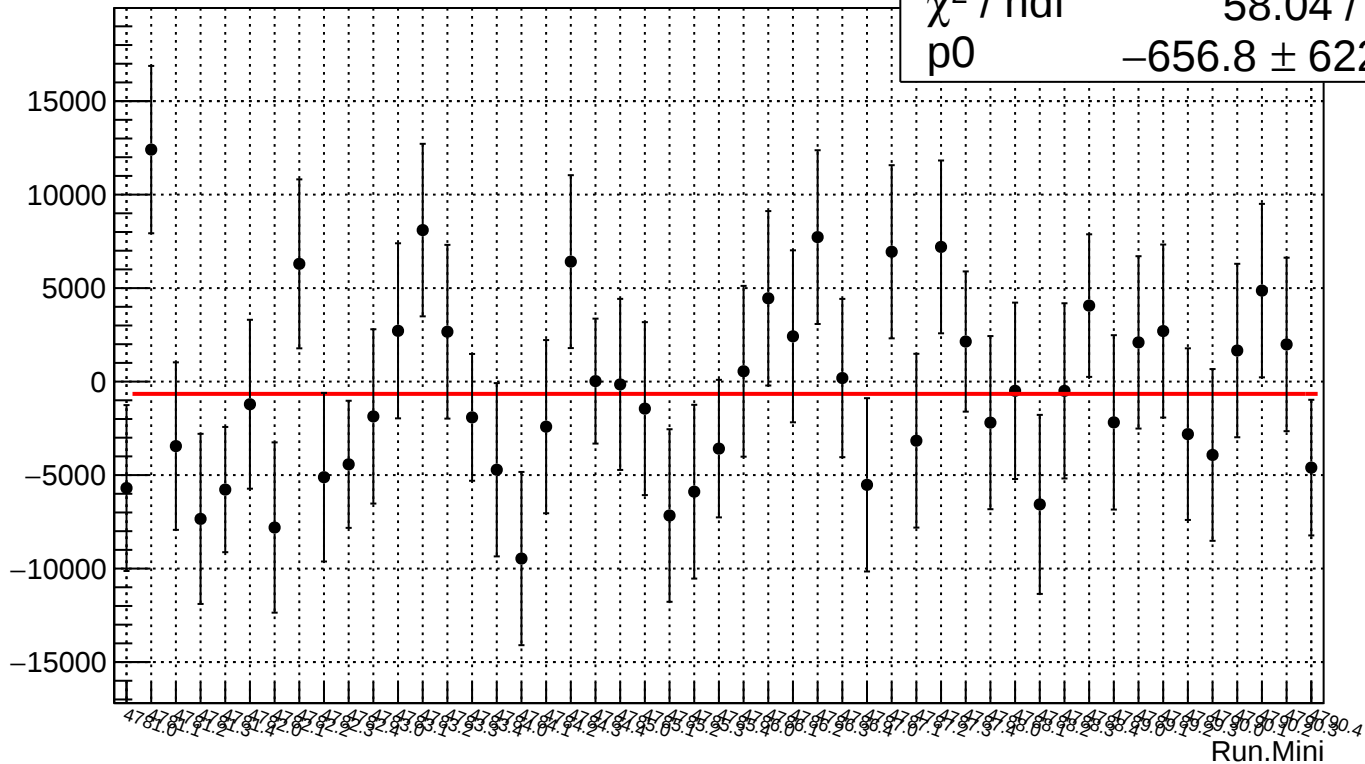
reg_asym_sam8.mean/ppb

χ^2 / ndf

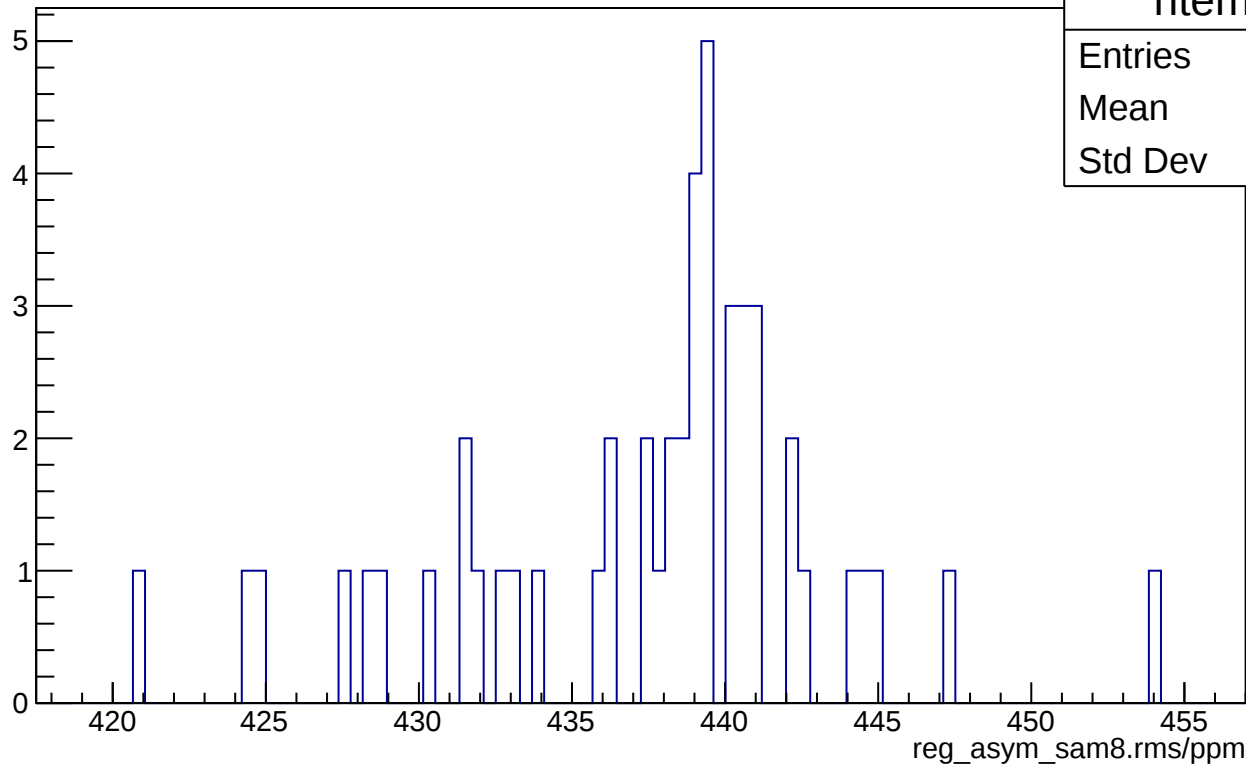
58.04 / 48

p0

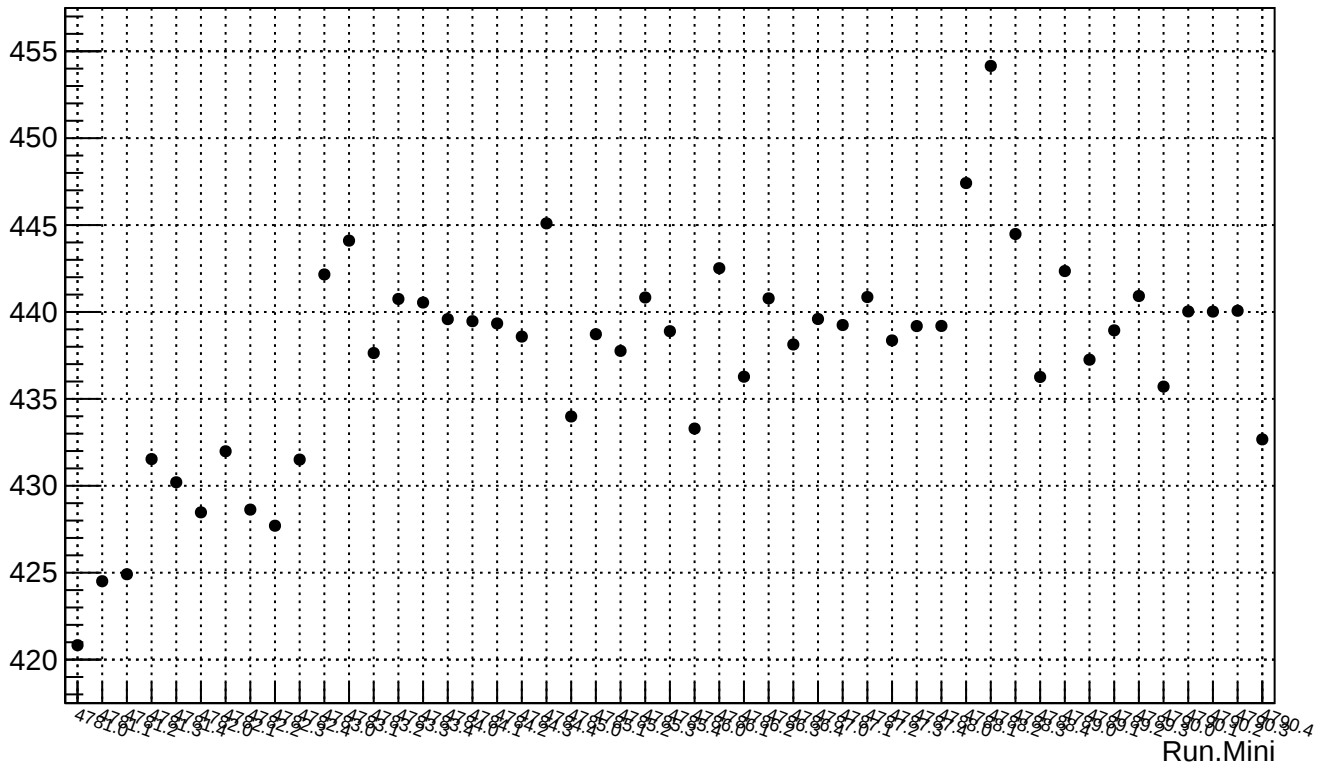
-656.8 ± 622.5



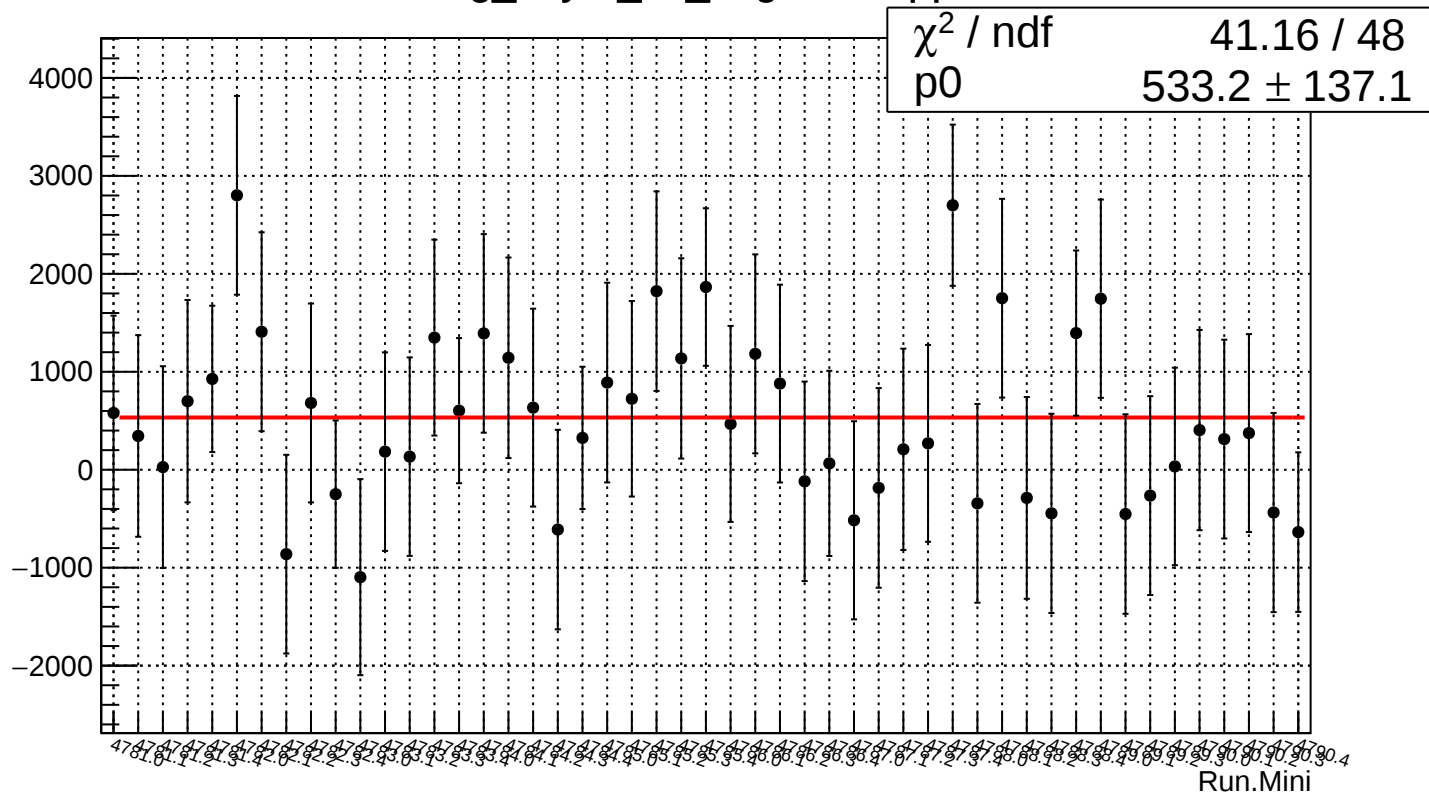
reg_asym_sam8.rms/ppm



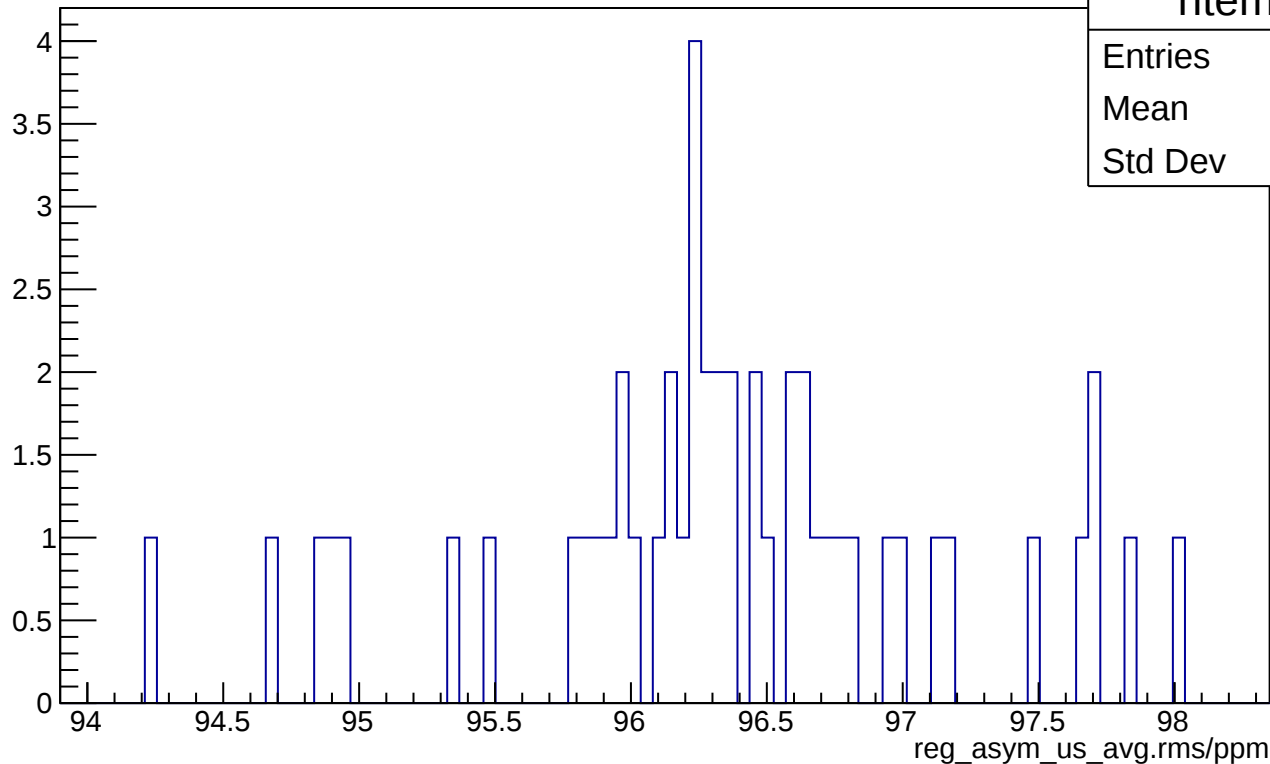
reg_asym_sam8.rms/ppm



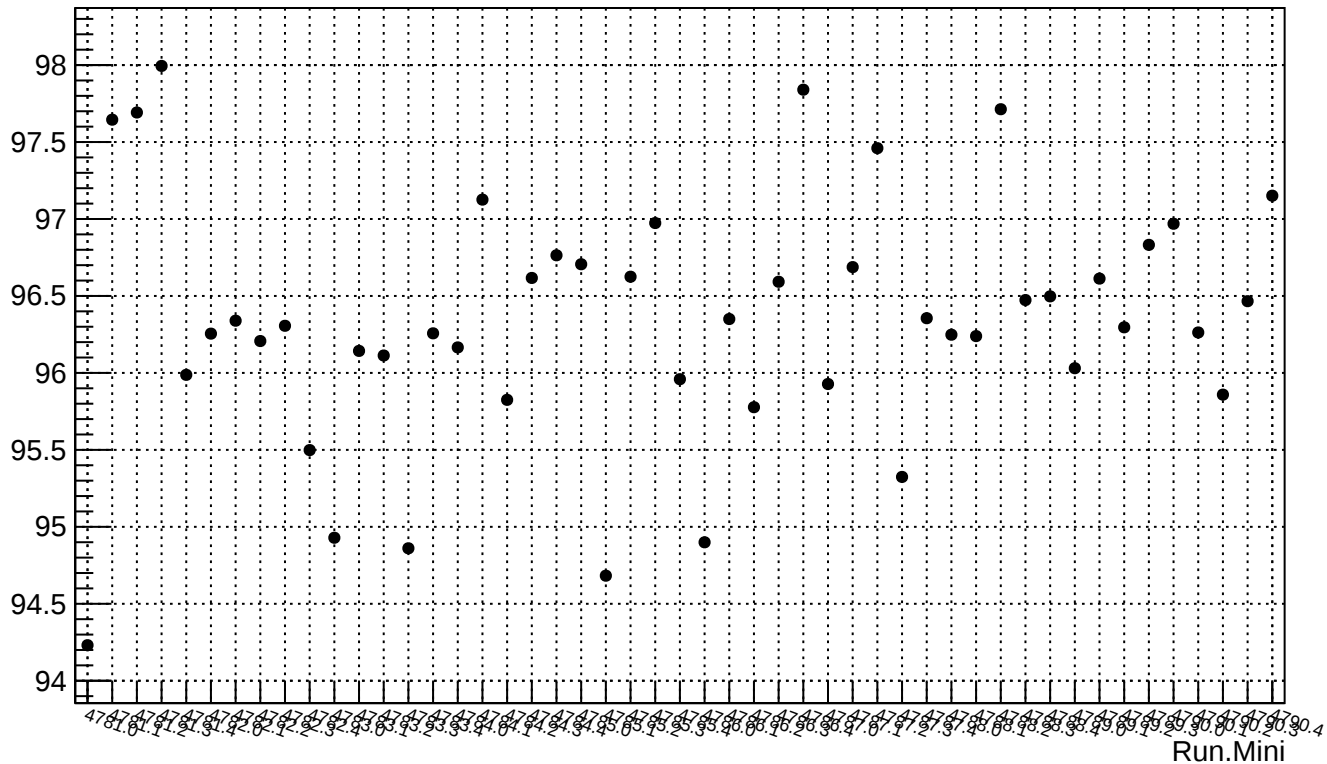
reg_asym_us_avg.mean/ppb



reg_asym_us_avg.rms/ppm



reg_asym_us_avg.rms/ppm



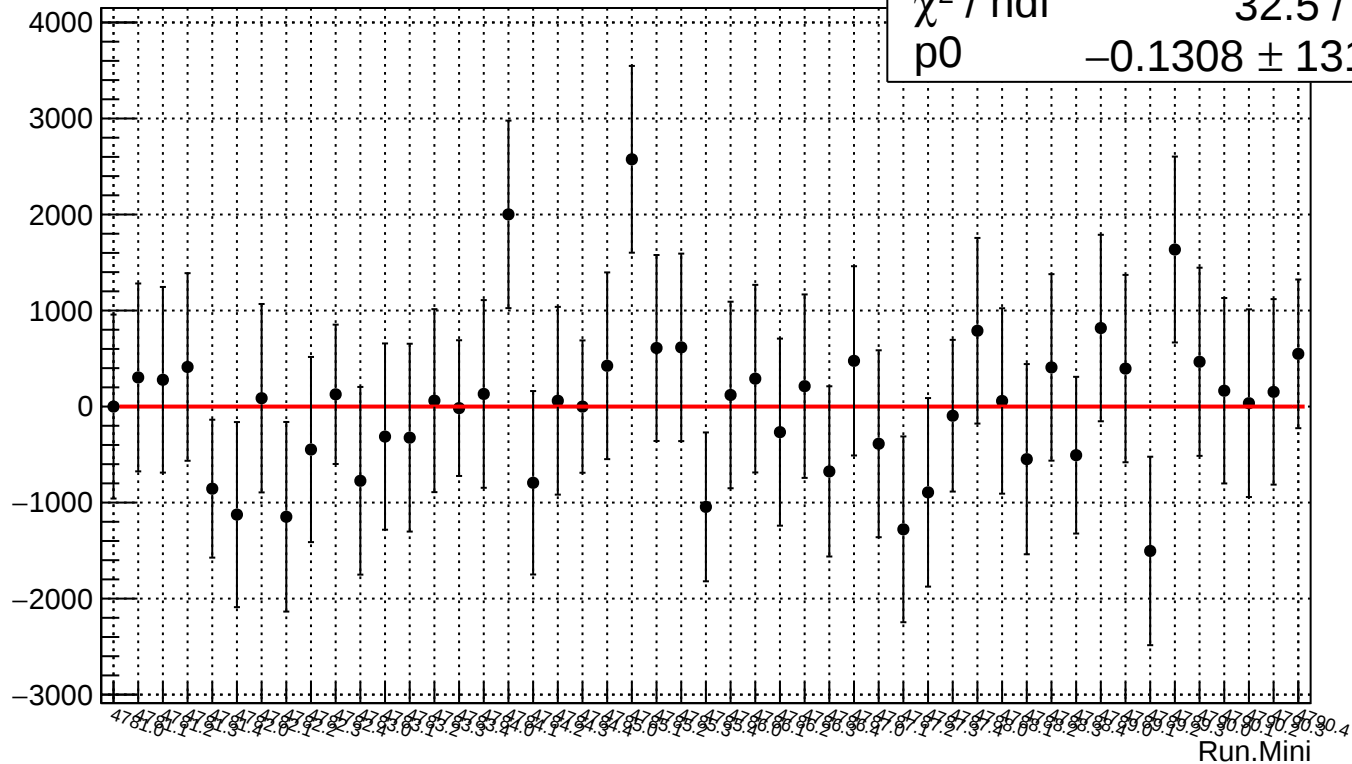
reg_asym_us_dd.mean/ppb

χ^2 / ndf

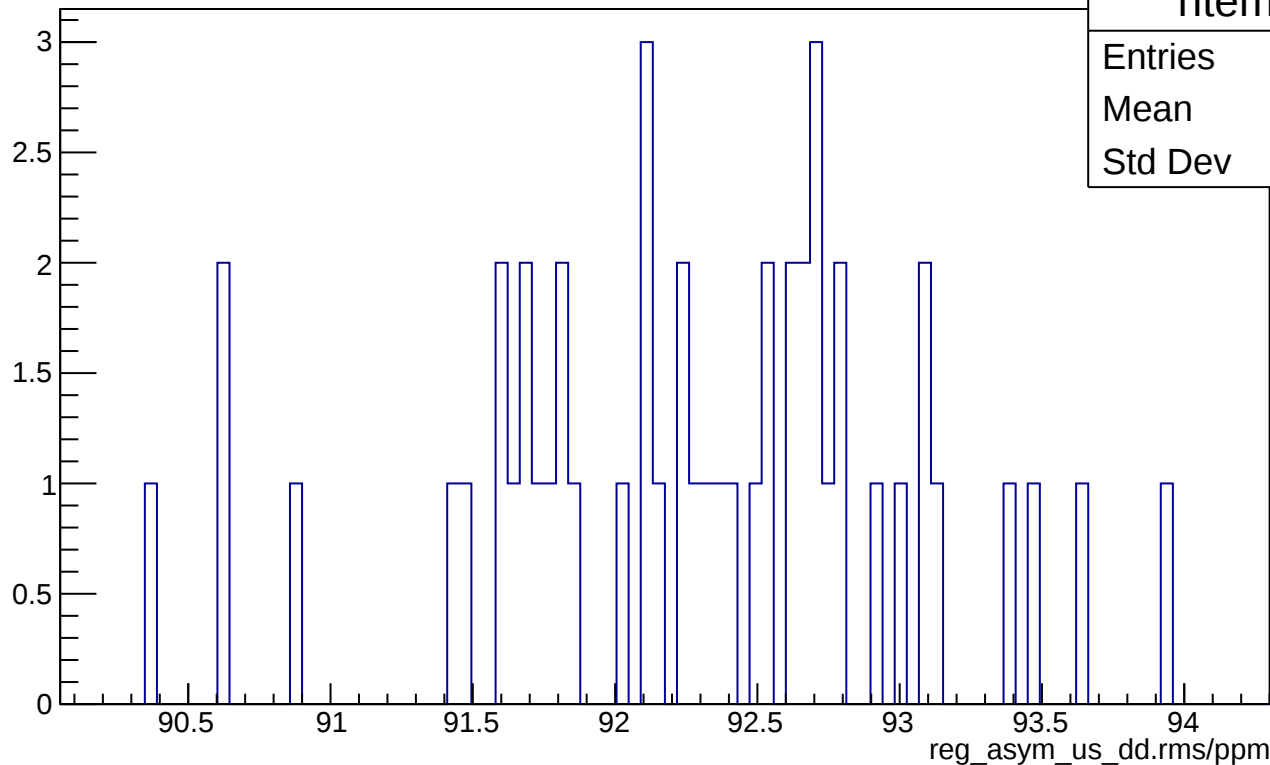
32.5 / 48

p0

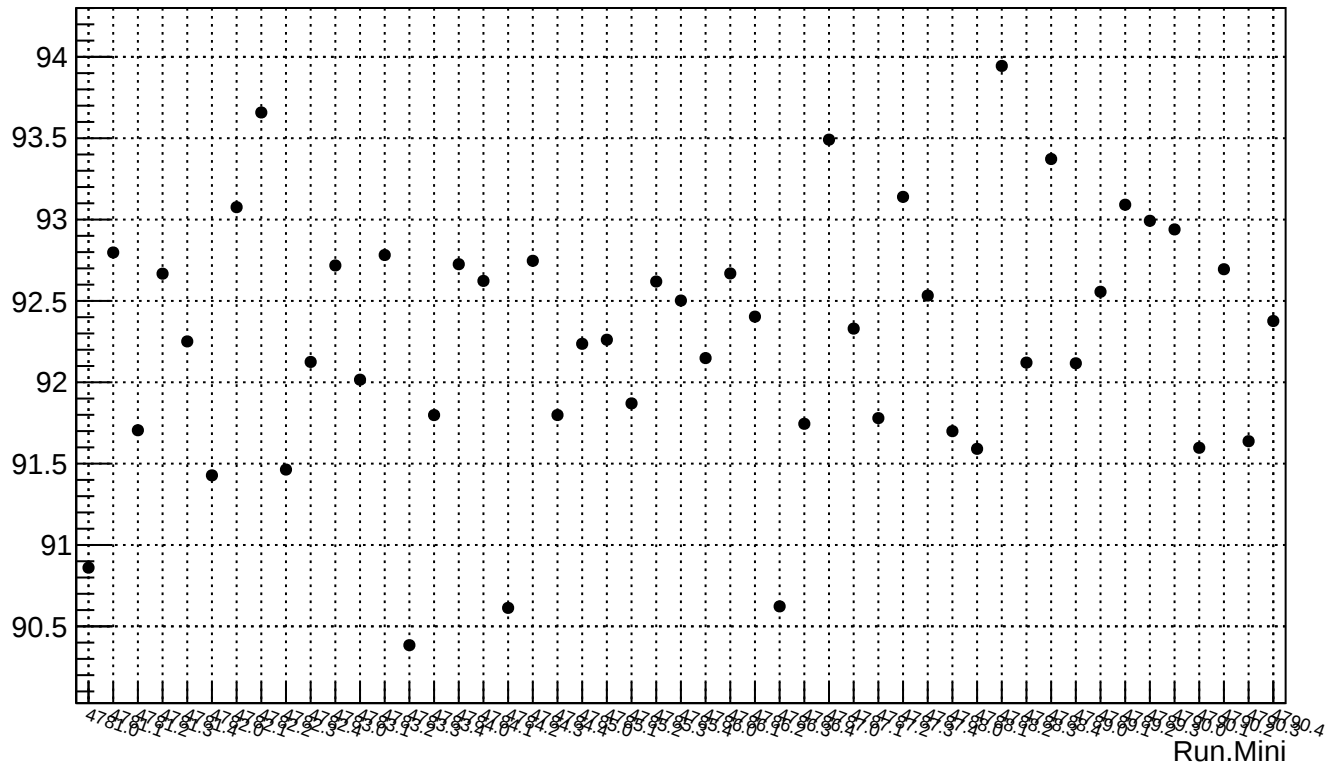
-0.1308 ± 131.3



reg_asym_us_dd.rms/ppm



reg_asym_us_dd.rms/ppm

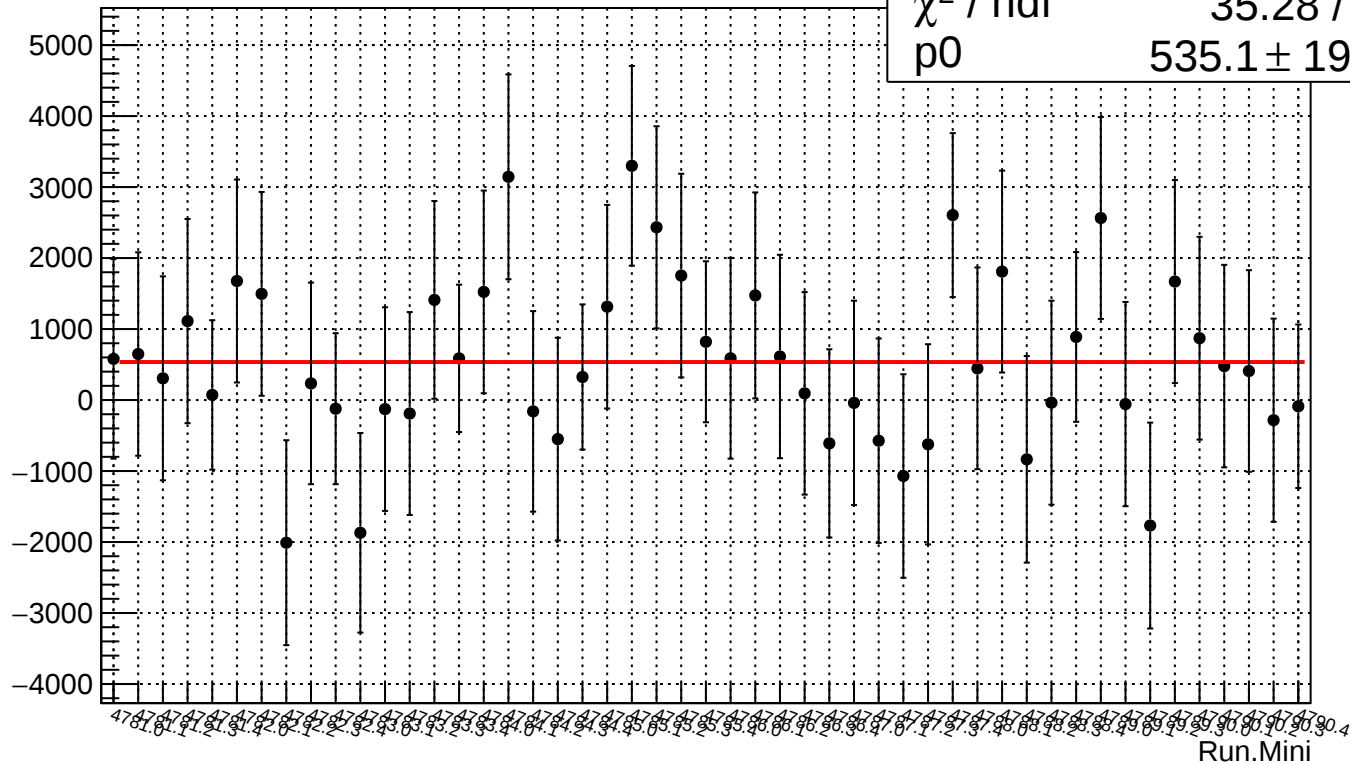


reg_asym_usl.mean/ppb

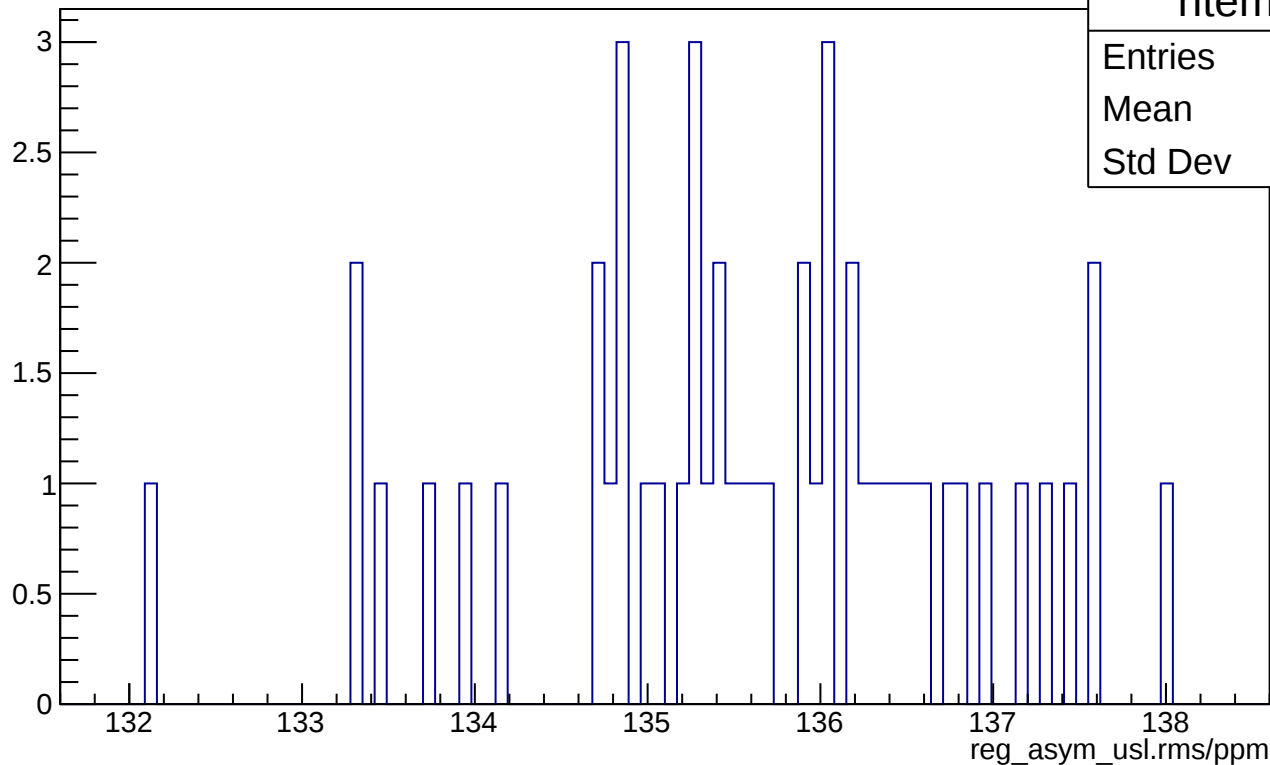
χ^2 / ndf
p0

35.28 / 48

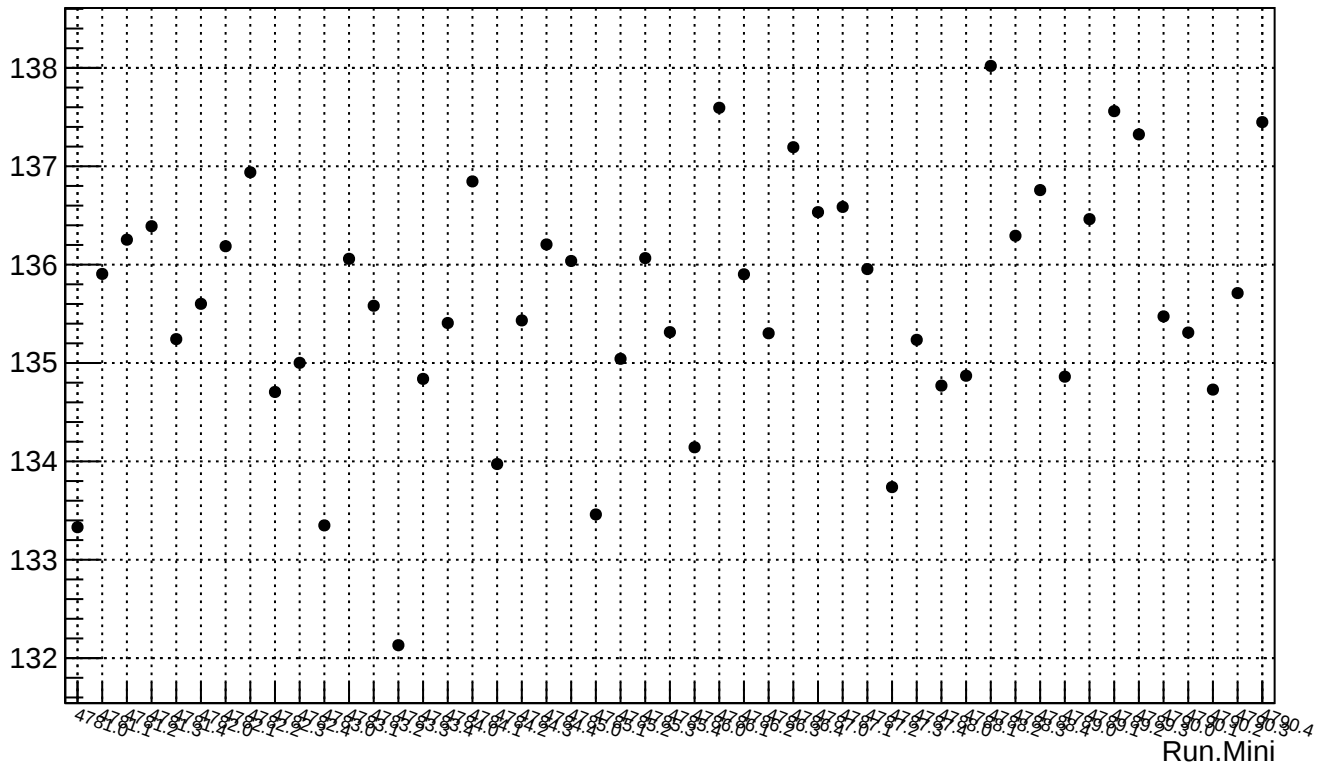
535.1 ± 193.1



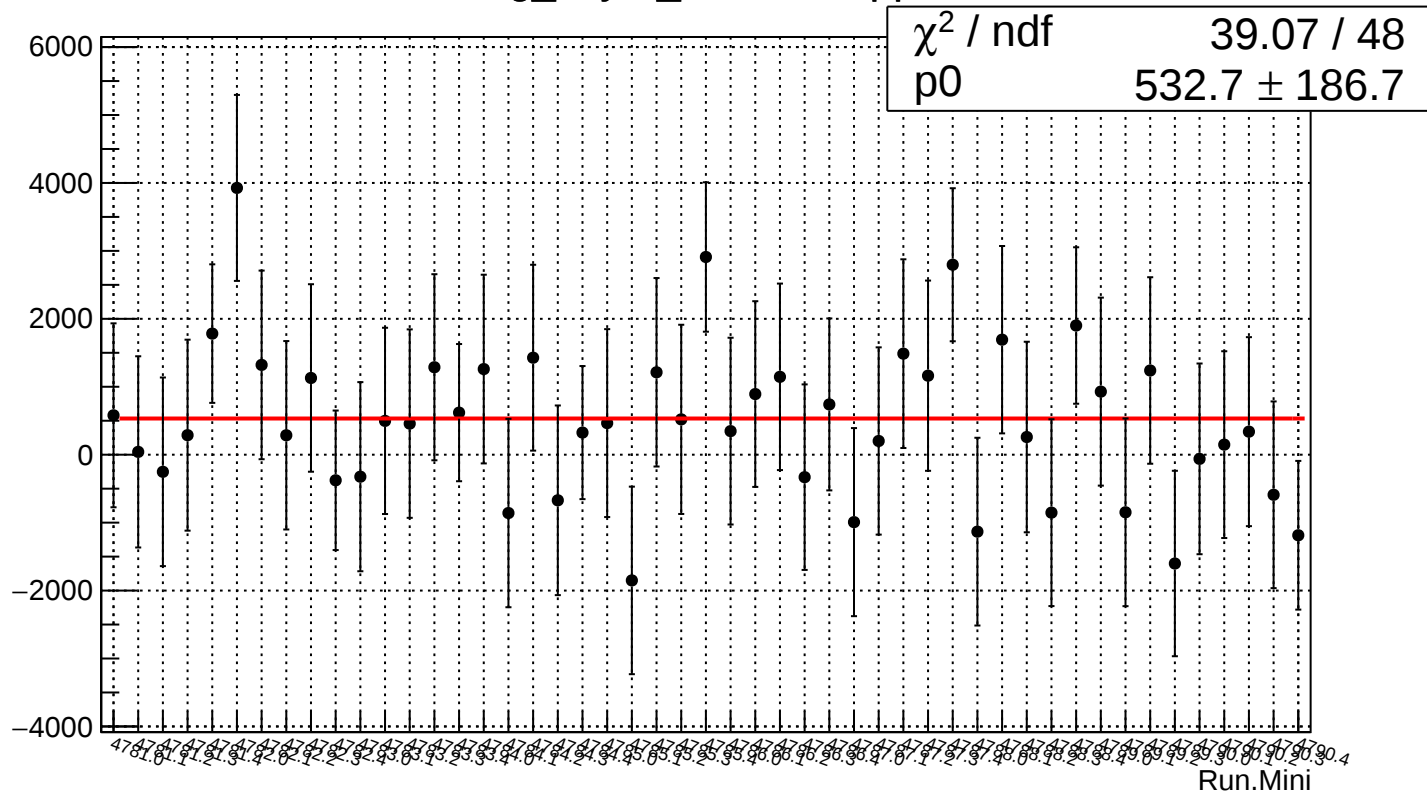
reg_asym_usl.rms/ppm



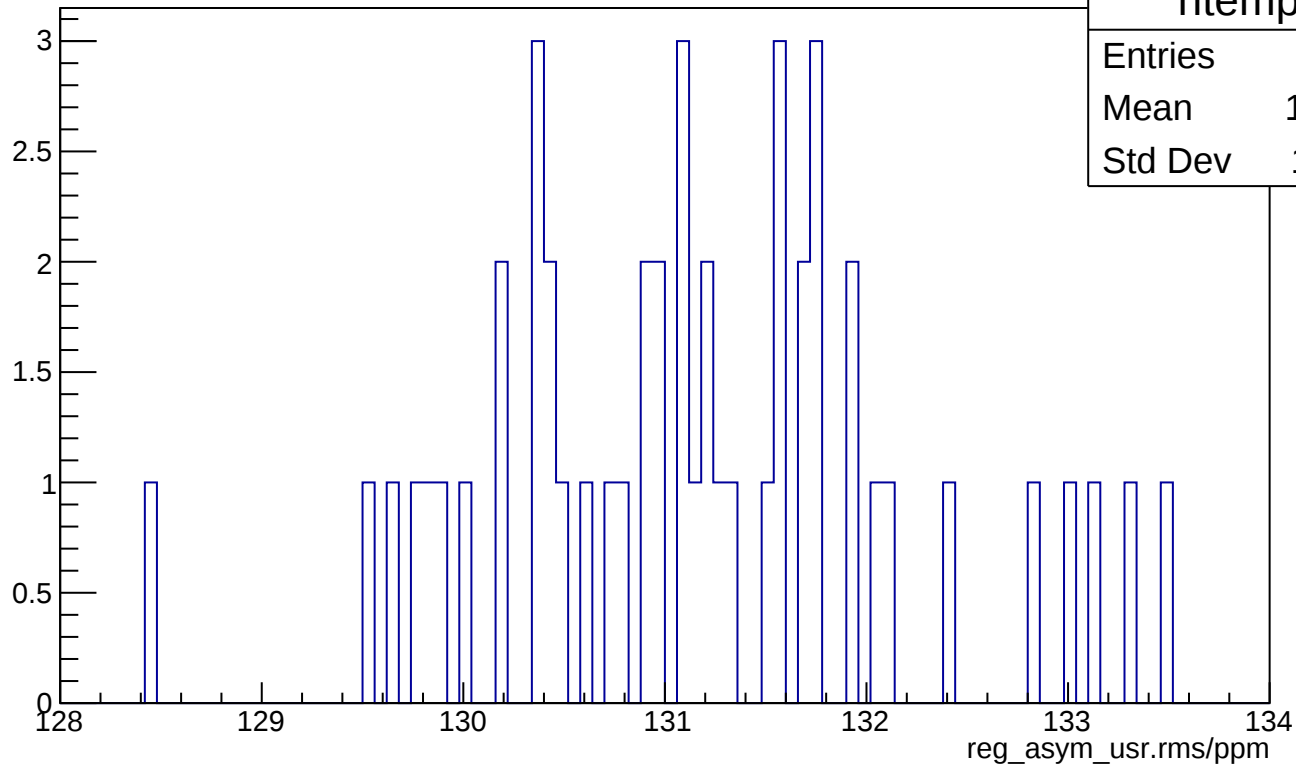
reg_asym_usl.rms/ppm



reg_asym_usr.mean/ppb



reg_asym_usr.rms/ppm



reg_asym_usr.rms/ppm

