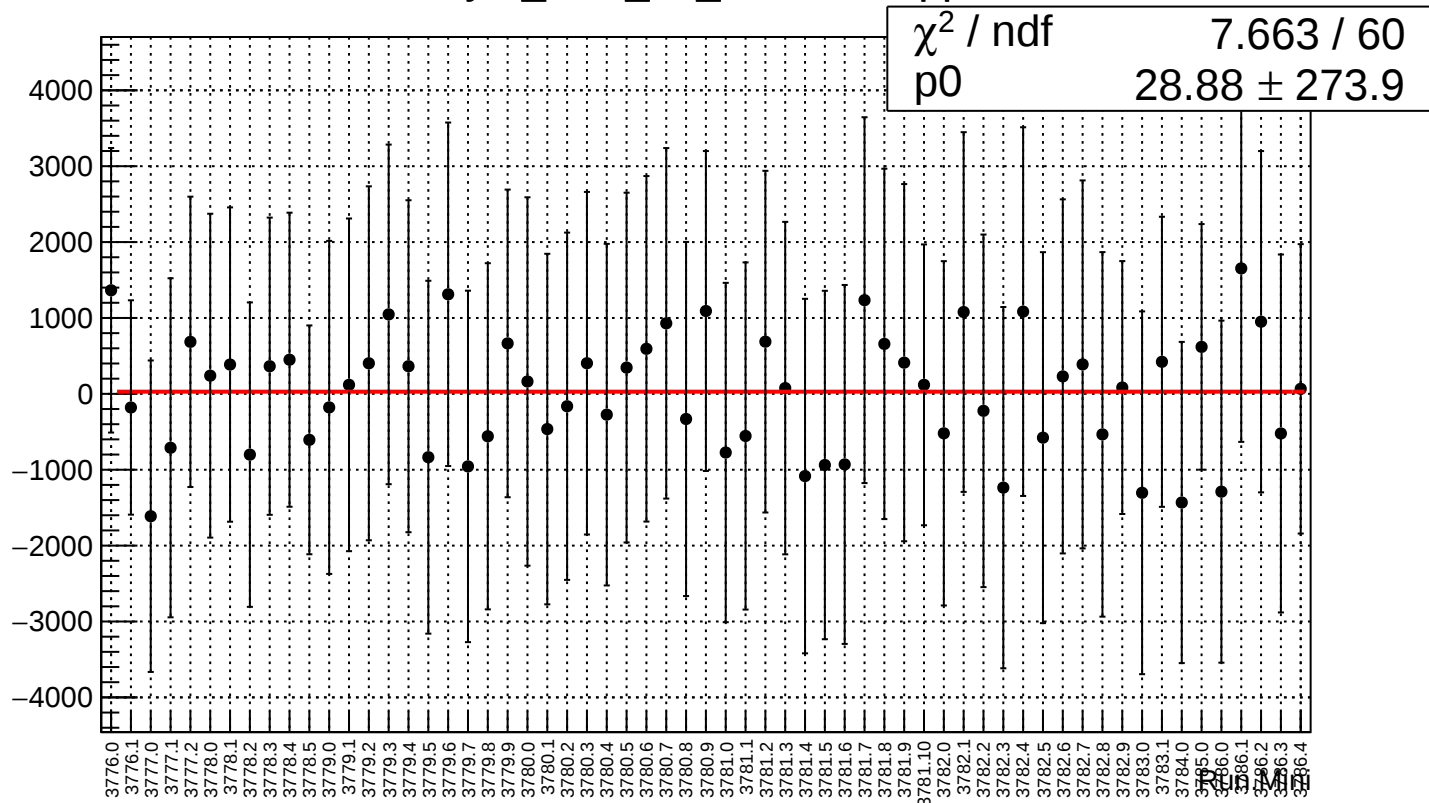


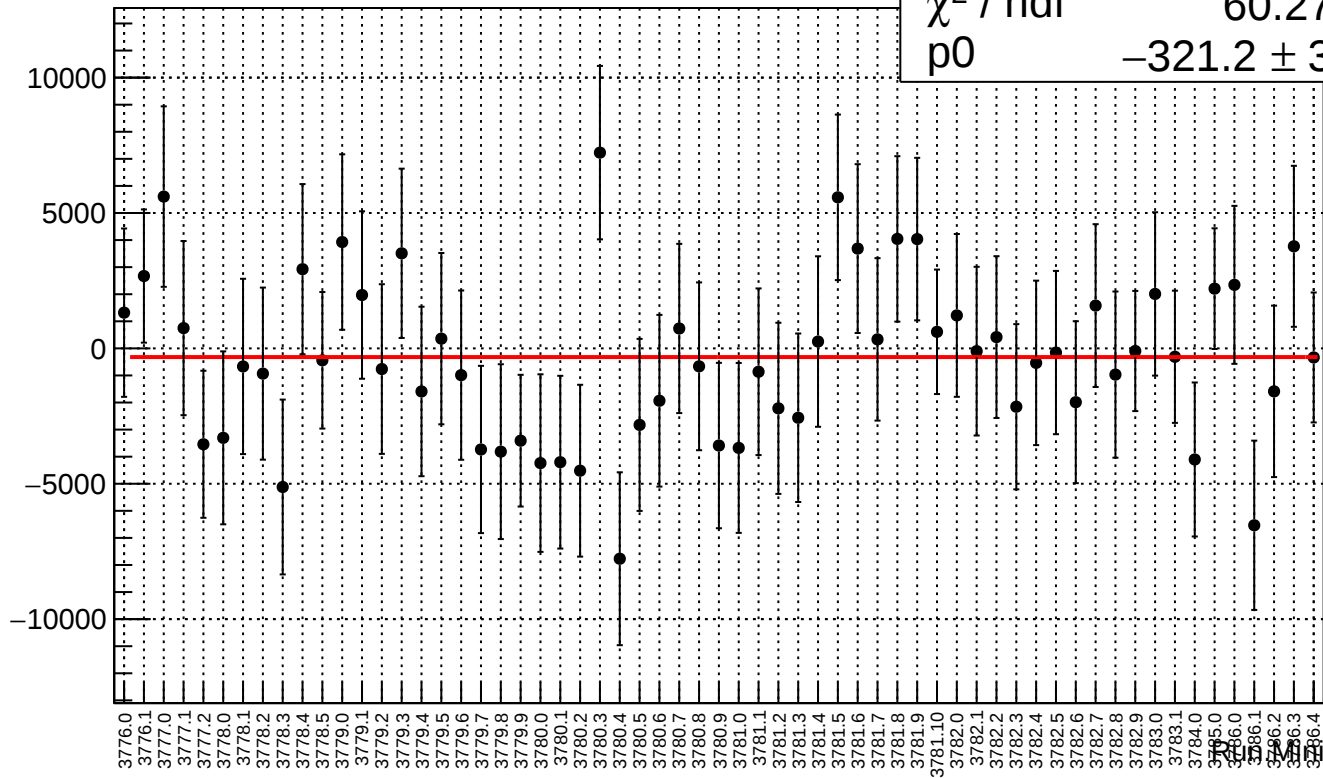
asym_bcm_an_ds3.mean/ppb



asym_ds_avg.mean/ppb

χ^2 / ndf
p0

60.27 / 60
 -321.2 ± 379.4

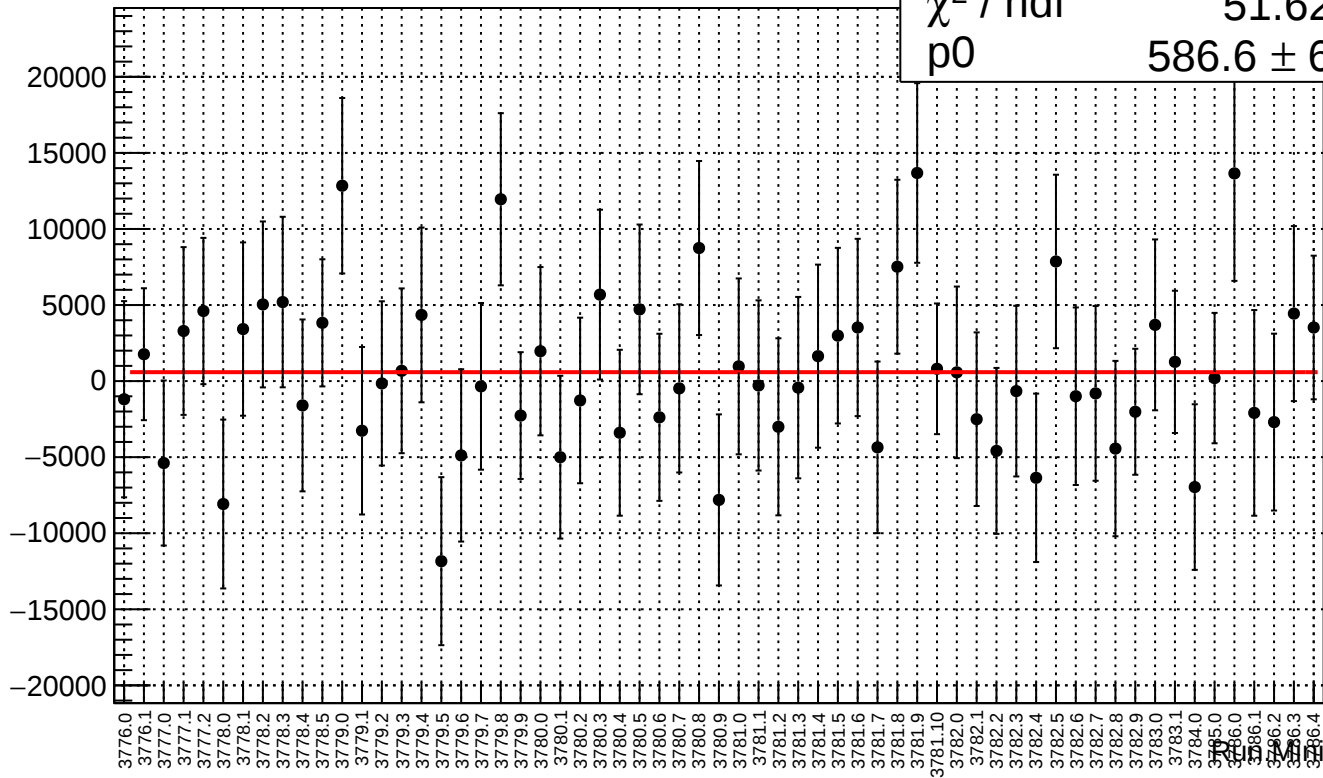


asym_ds_dd.mean/ppb

χ^2 / ndf
p0

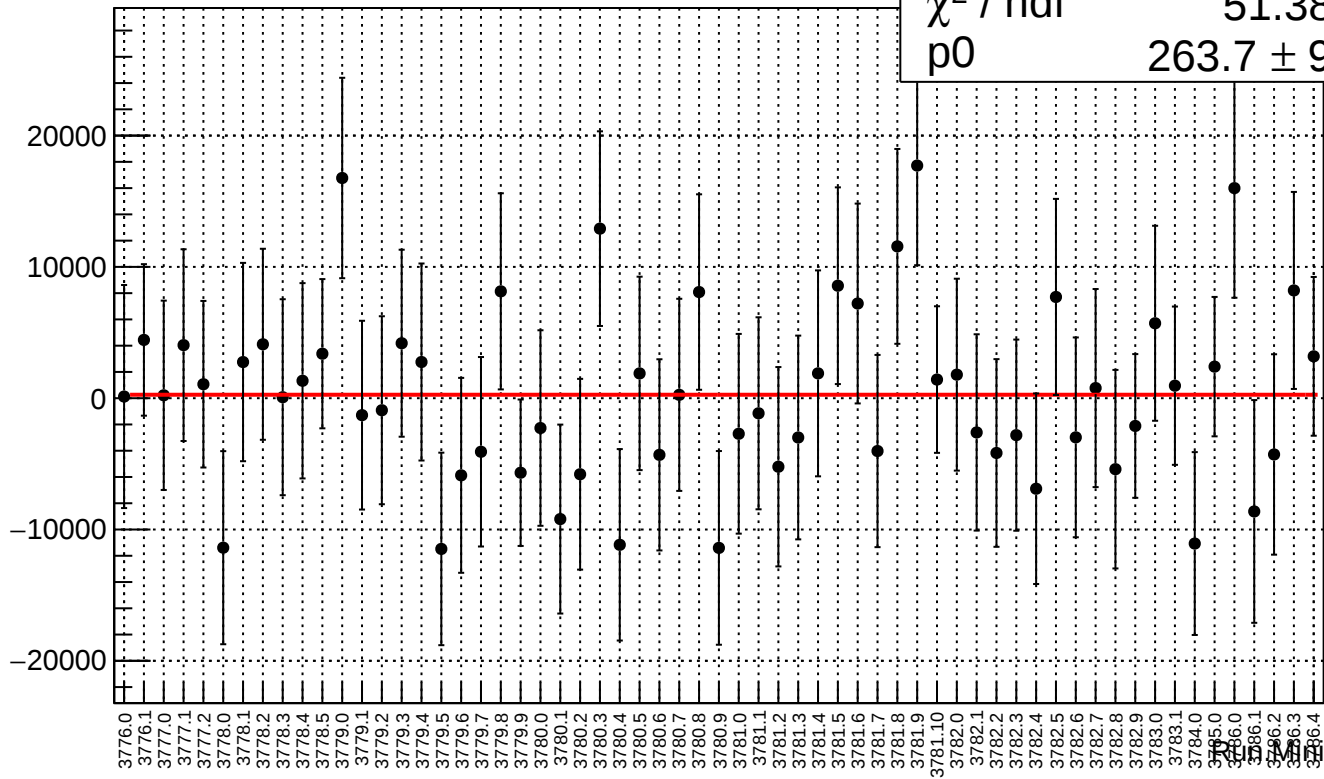
51.62 / 60

586.6 ± 692.9



asym_dsl.mean/ppb

χ^2 / ndf 51.38 / 60
p0 263.7 ± 908.5



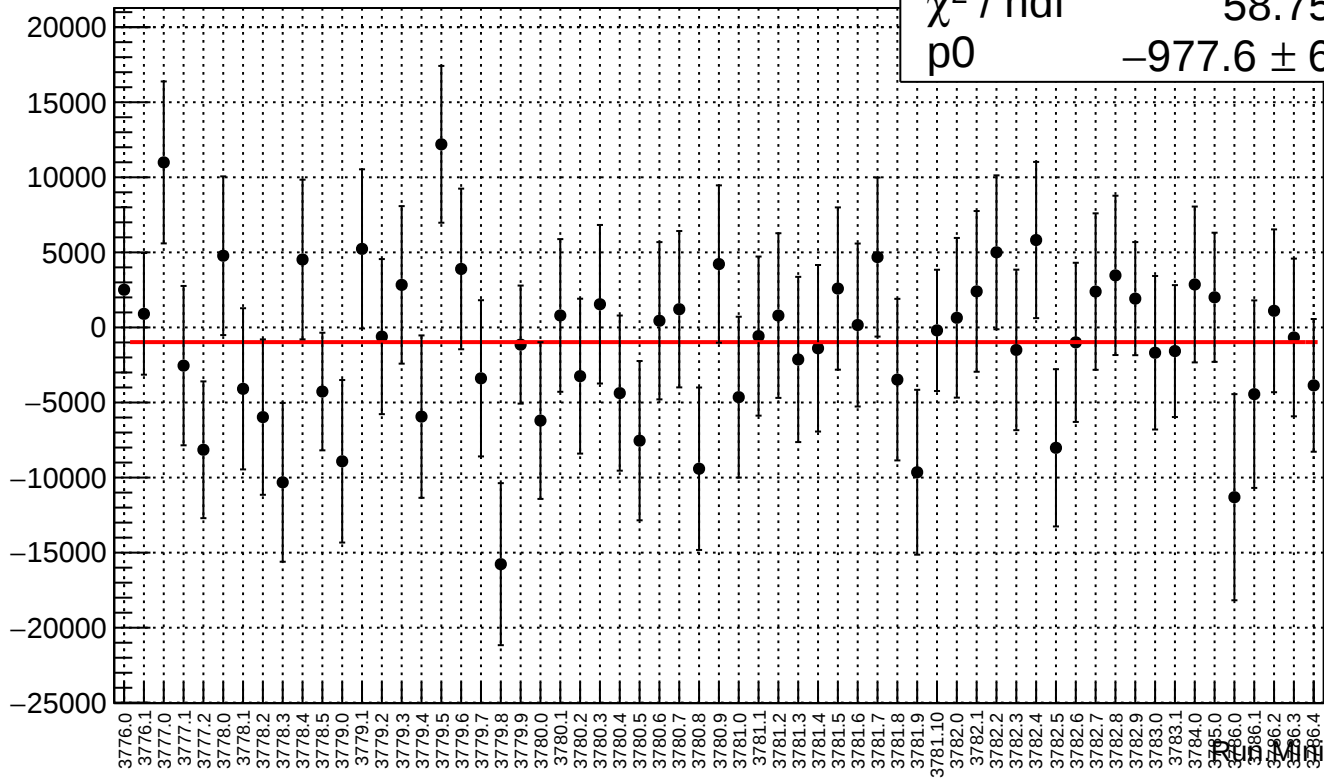
asym_dsr.mean/ppb

χ^2 / ndf

58.75 / 60

p0

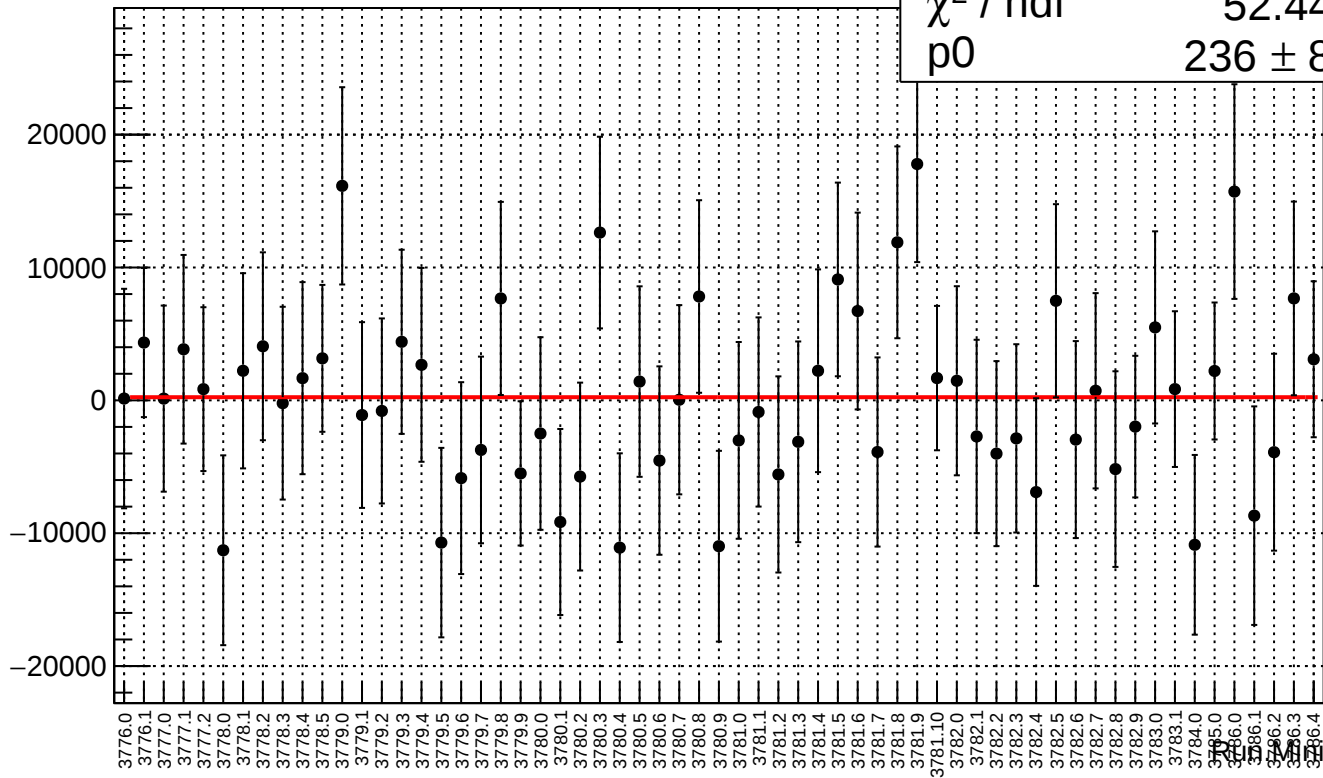
-977.6 ± 651.8



asym_left_avg.mean/ppb

χ^2 / ndf
p0

52.44 / 60
 236 ± 883.8



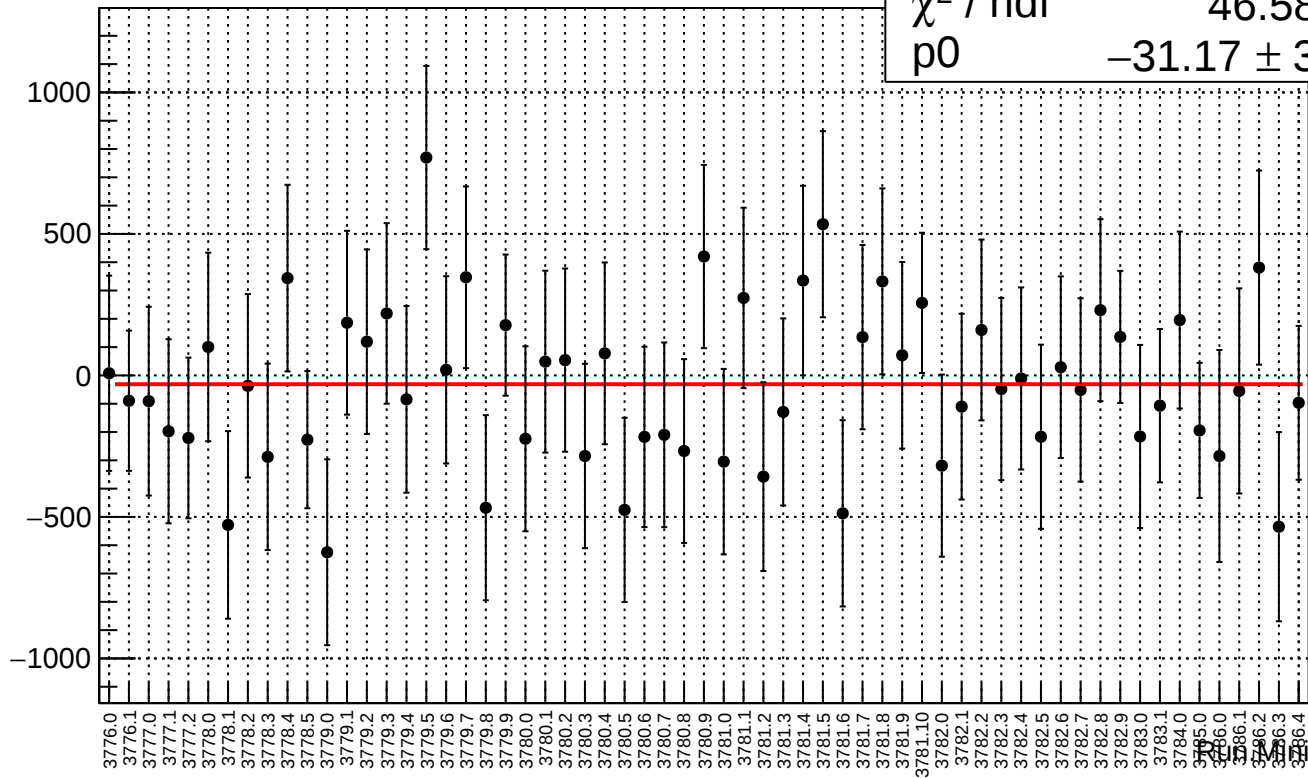
asym_left_dd.mean/ppb

χ^2 / ndf

46.58 / 60

p0

-31.17 ± 39.99



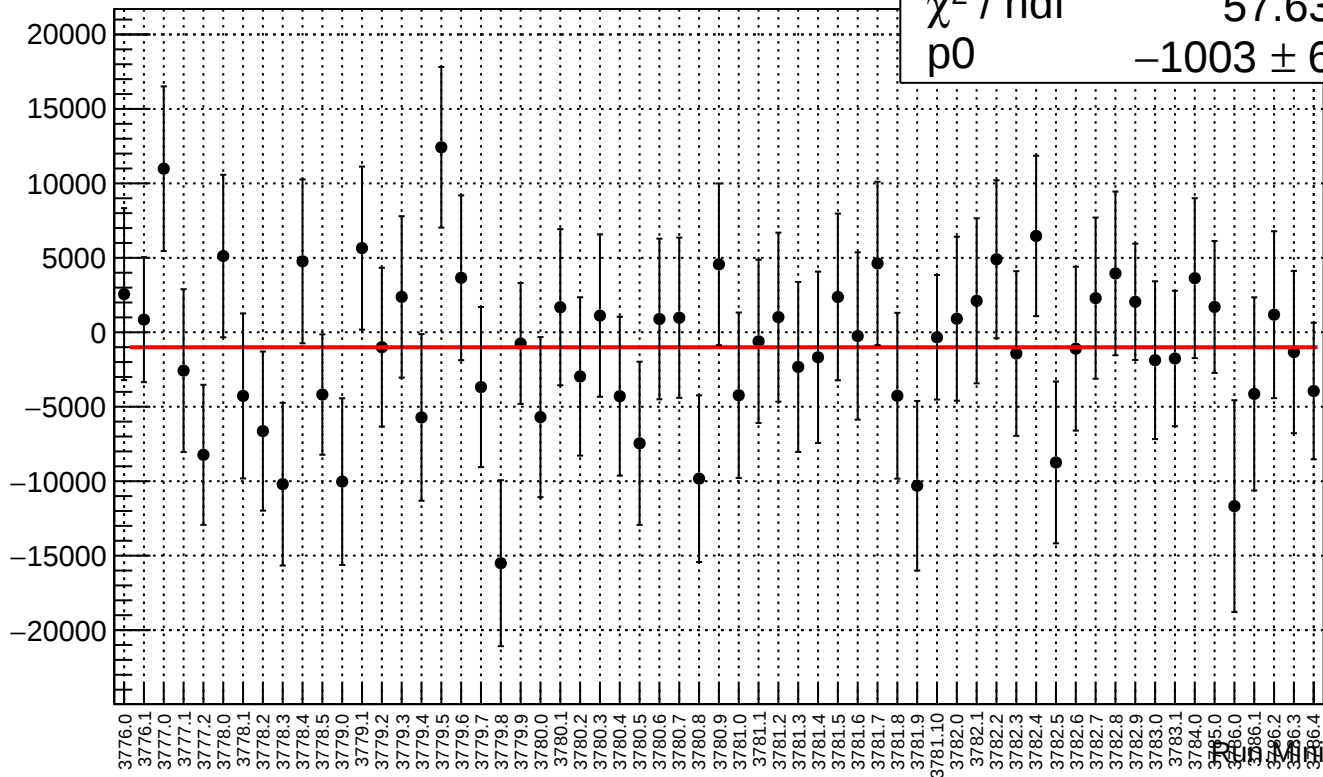
asym_right_avg.mean/ppb

χ^2 / ndf

57.63 / 60

p0

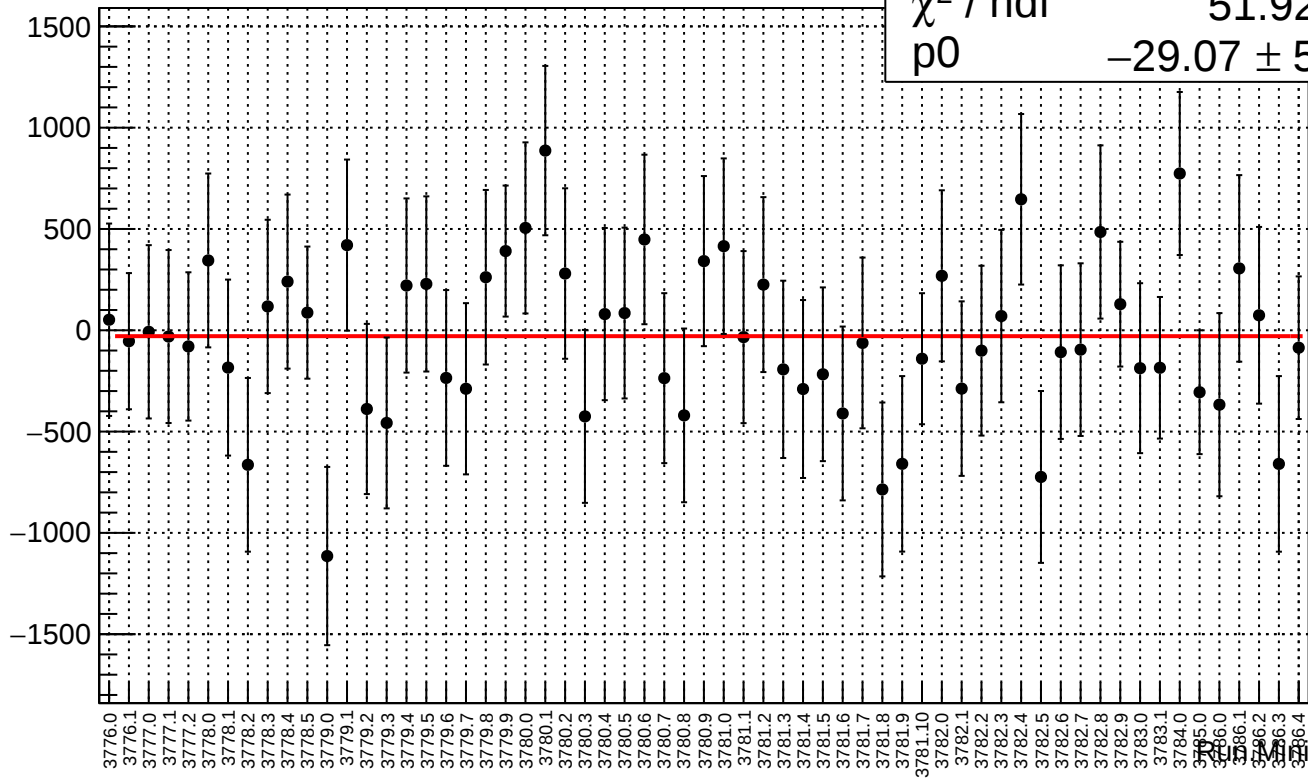
-1003 ± 674.2



asym_right_dd.mean/ppb

χ^2 / ndf
p0

51.92 / 60
 -29.07 ± 52.28

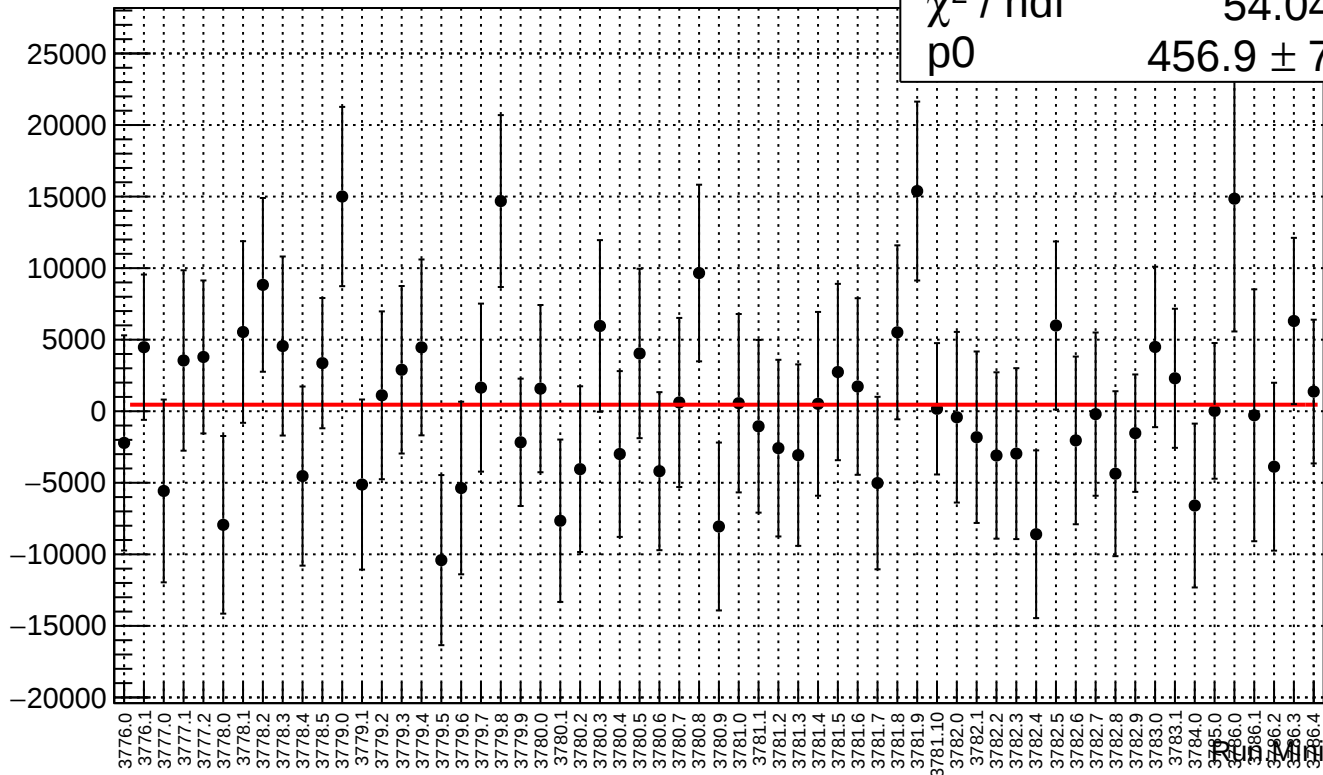


asym_sam_15_avg.mean/ppb

χ^2 / ndf
p0

54.04 / 60

456.9 ± 742.2

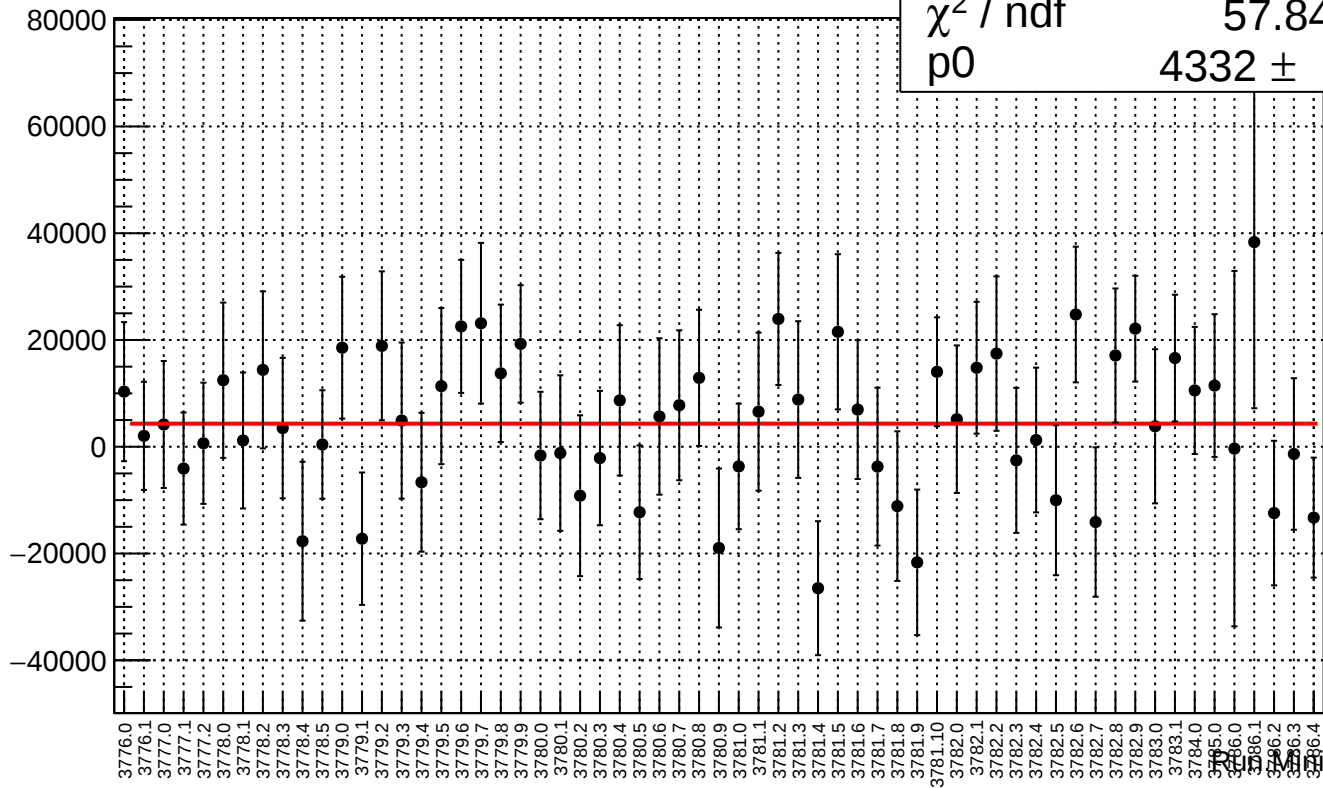


asym_sam_15_dd.mean/ppb

χ^2 / ndf
p0

57.84 / 60

4332 ± 1674

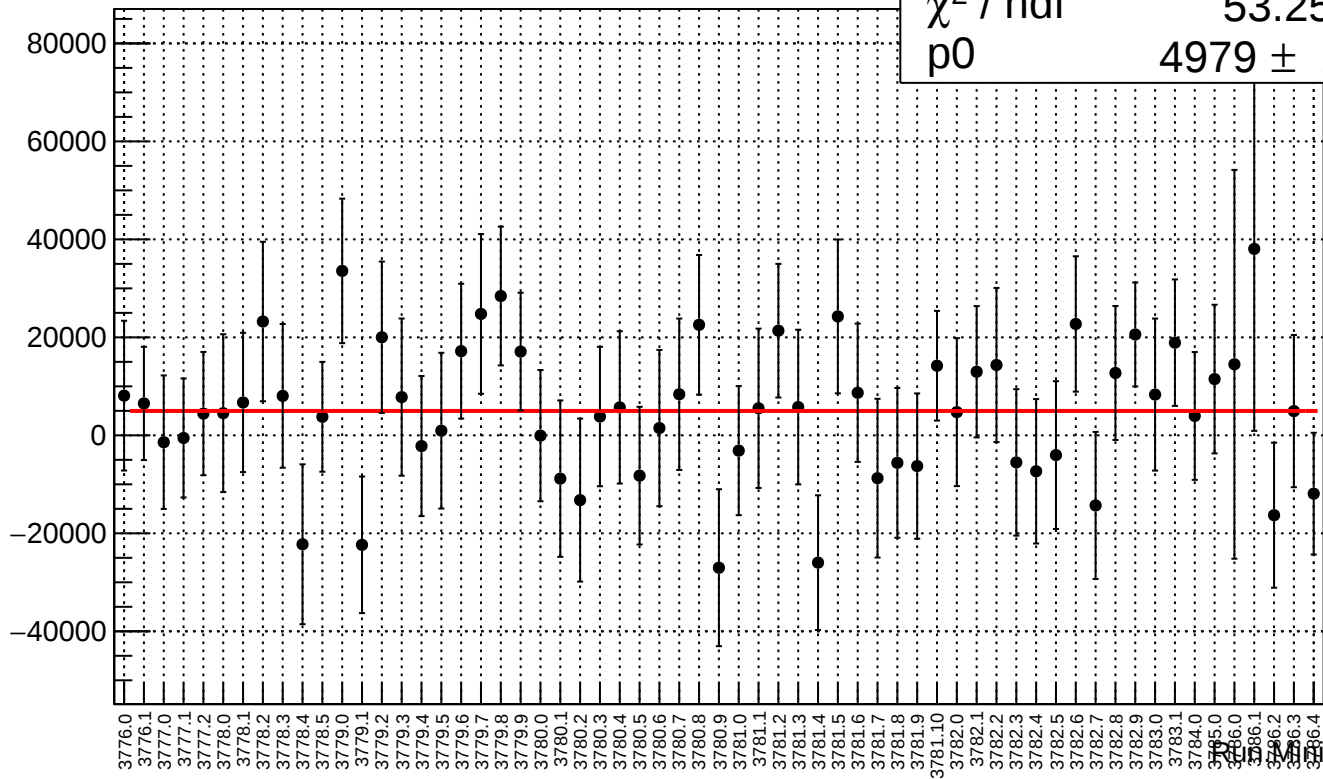


asym_sam1.mean/ppb

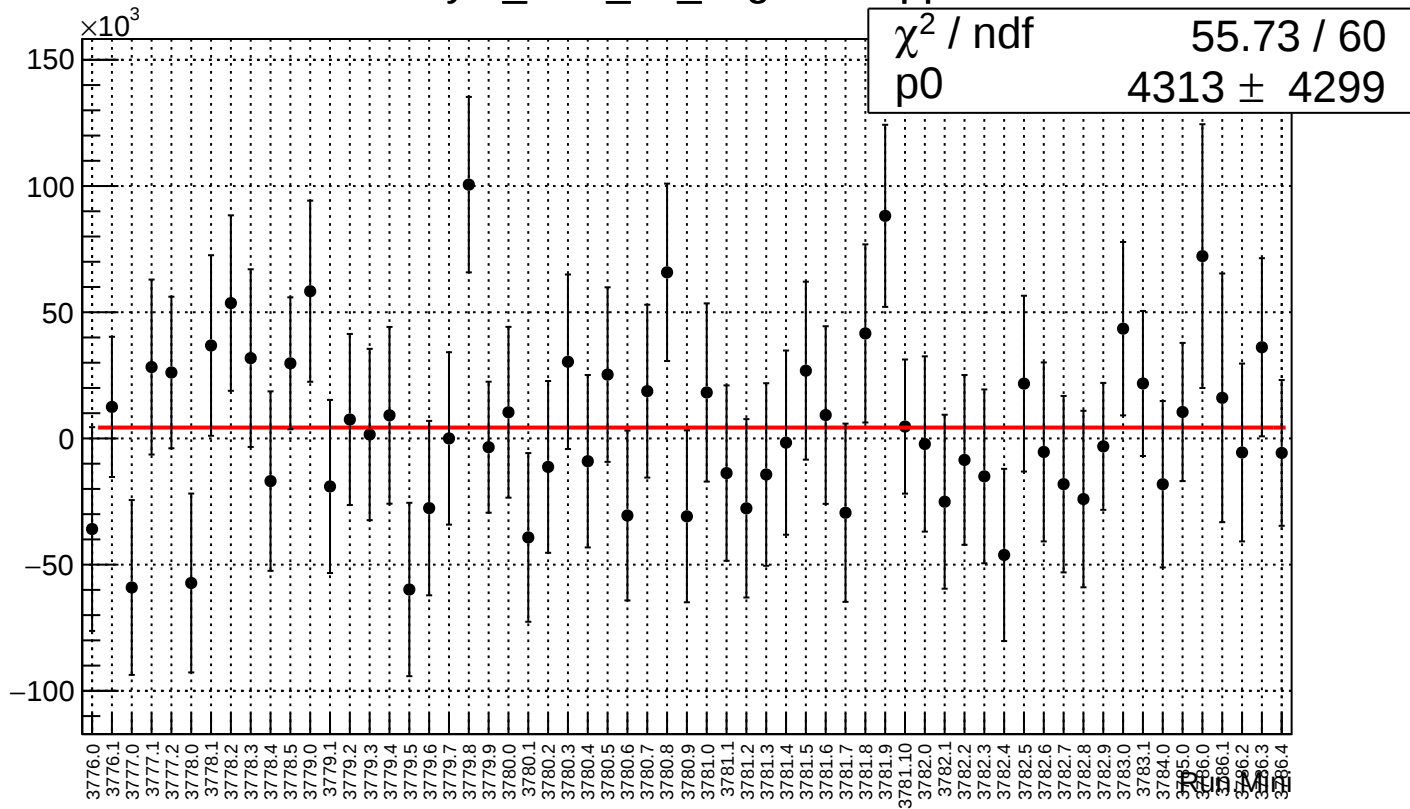
χ^2 / ndf
p0

53.25 / 60

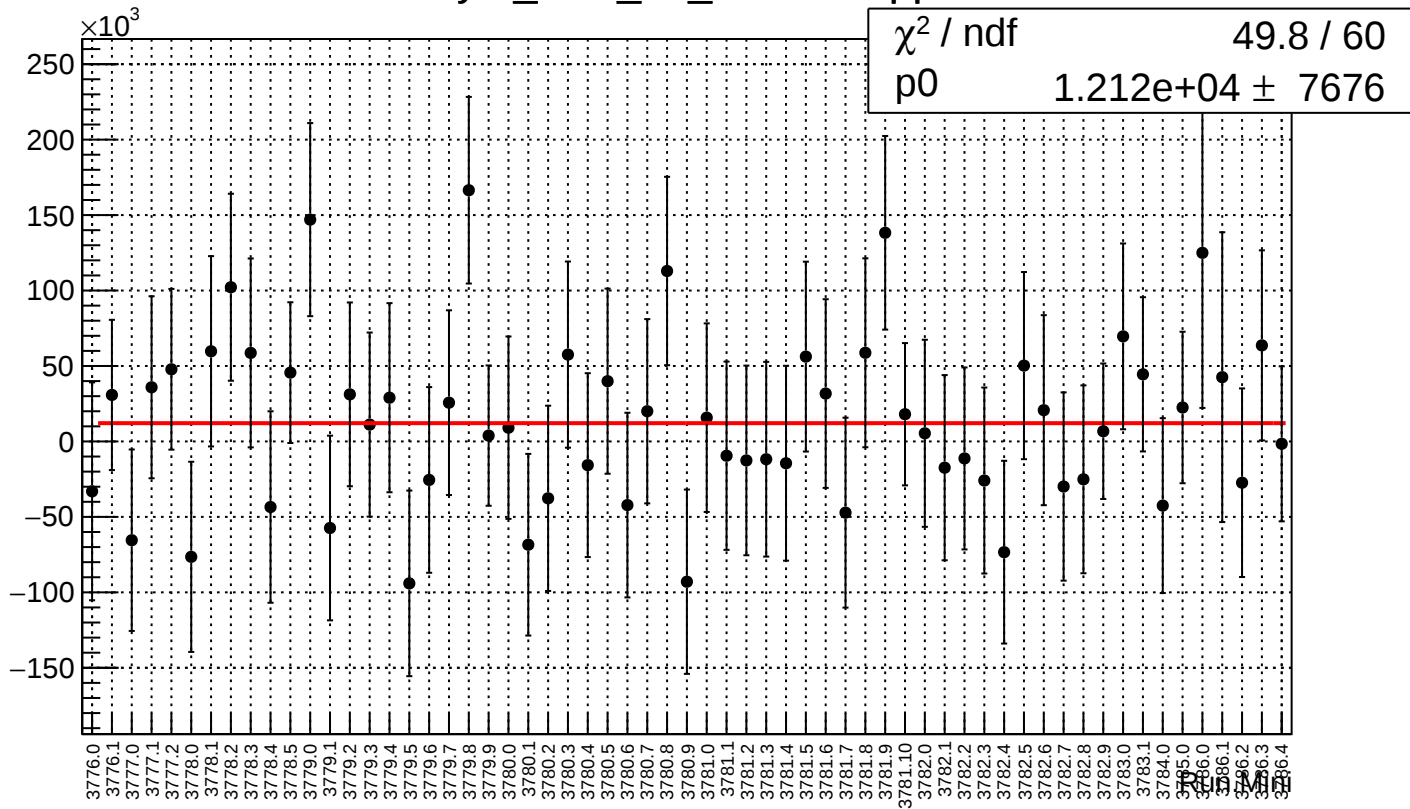
4979 ± 1847



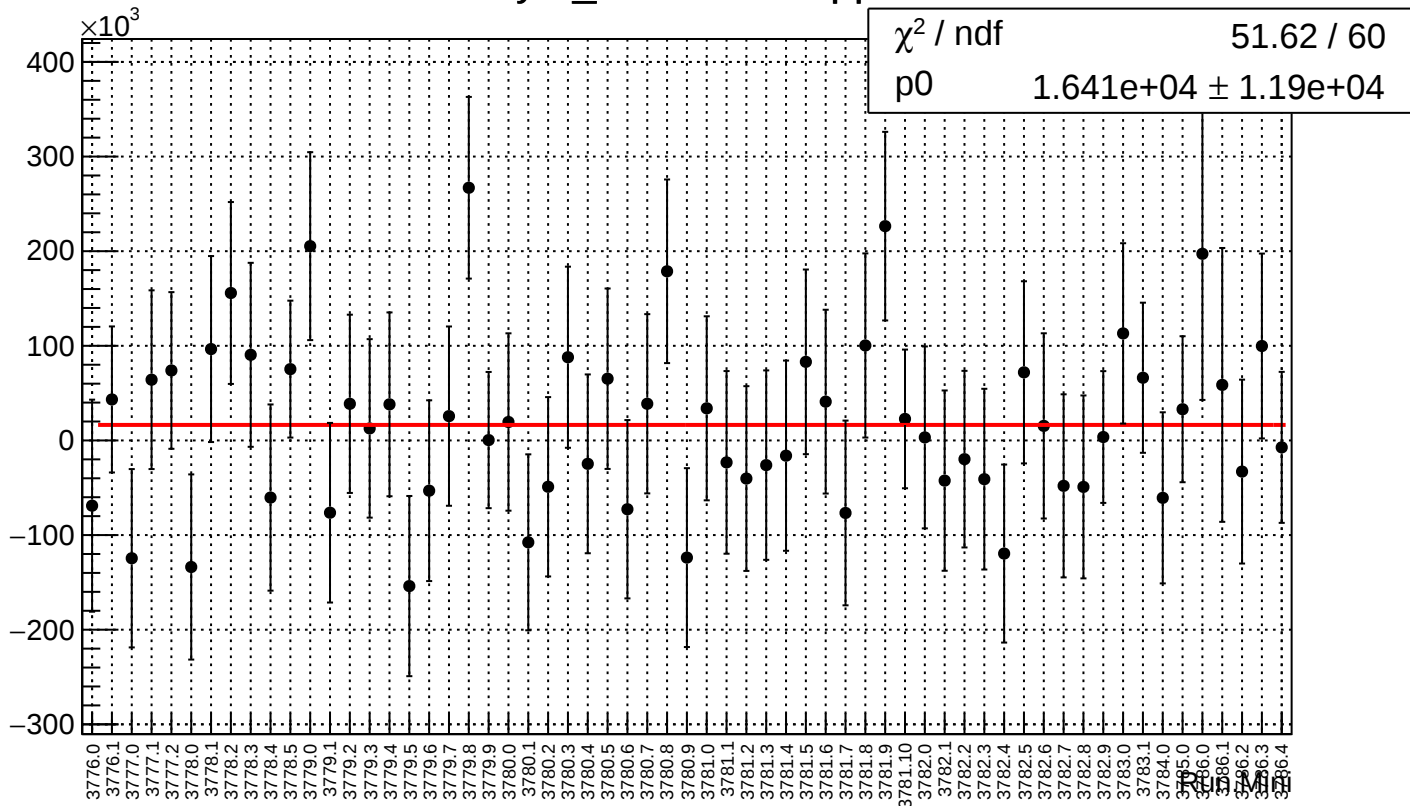
asym_sam_26_avg.mean/ppb



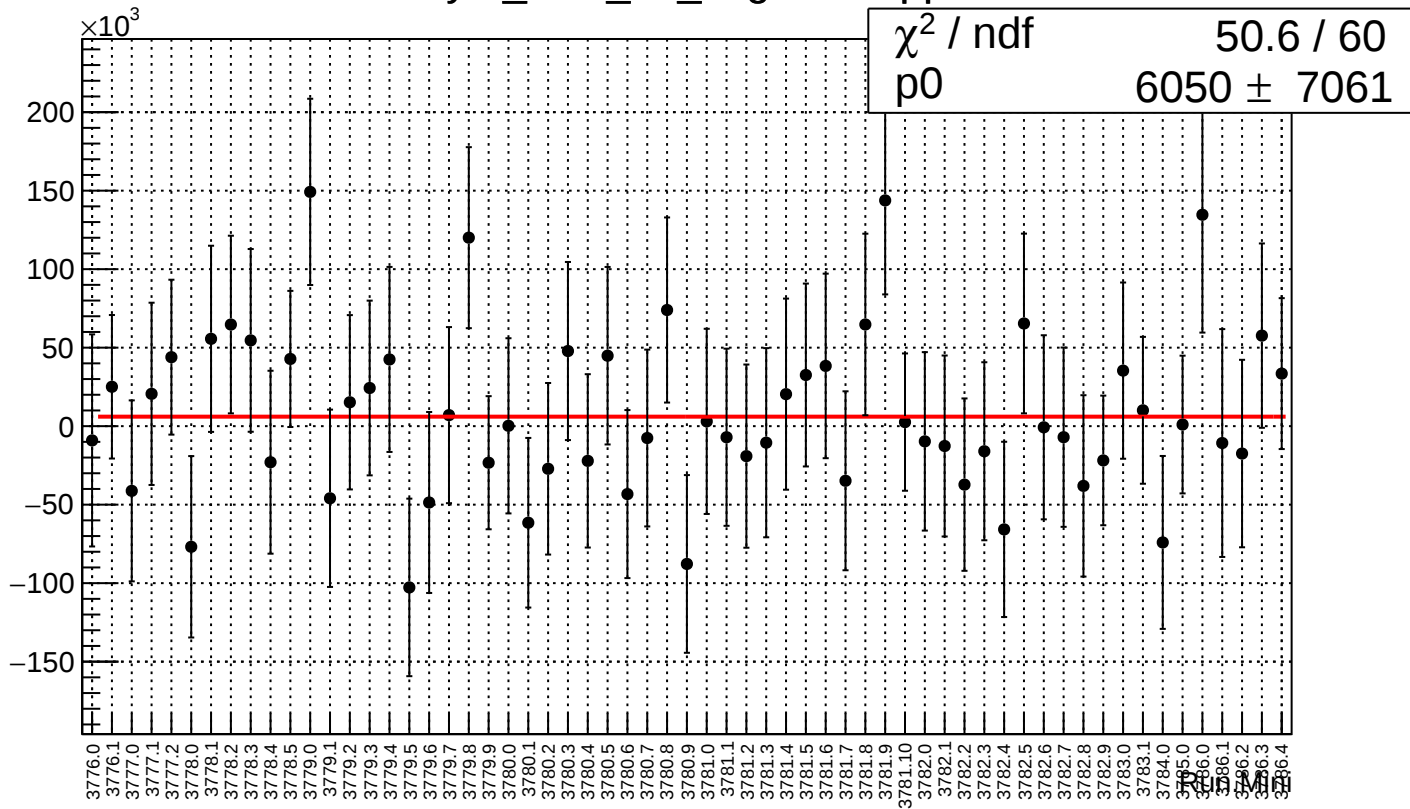
asym_sam_26_dd.mean/ppb



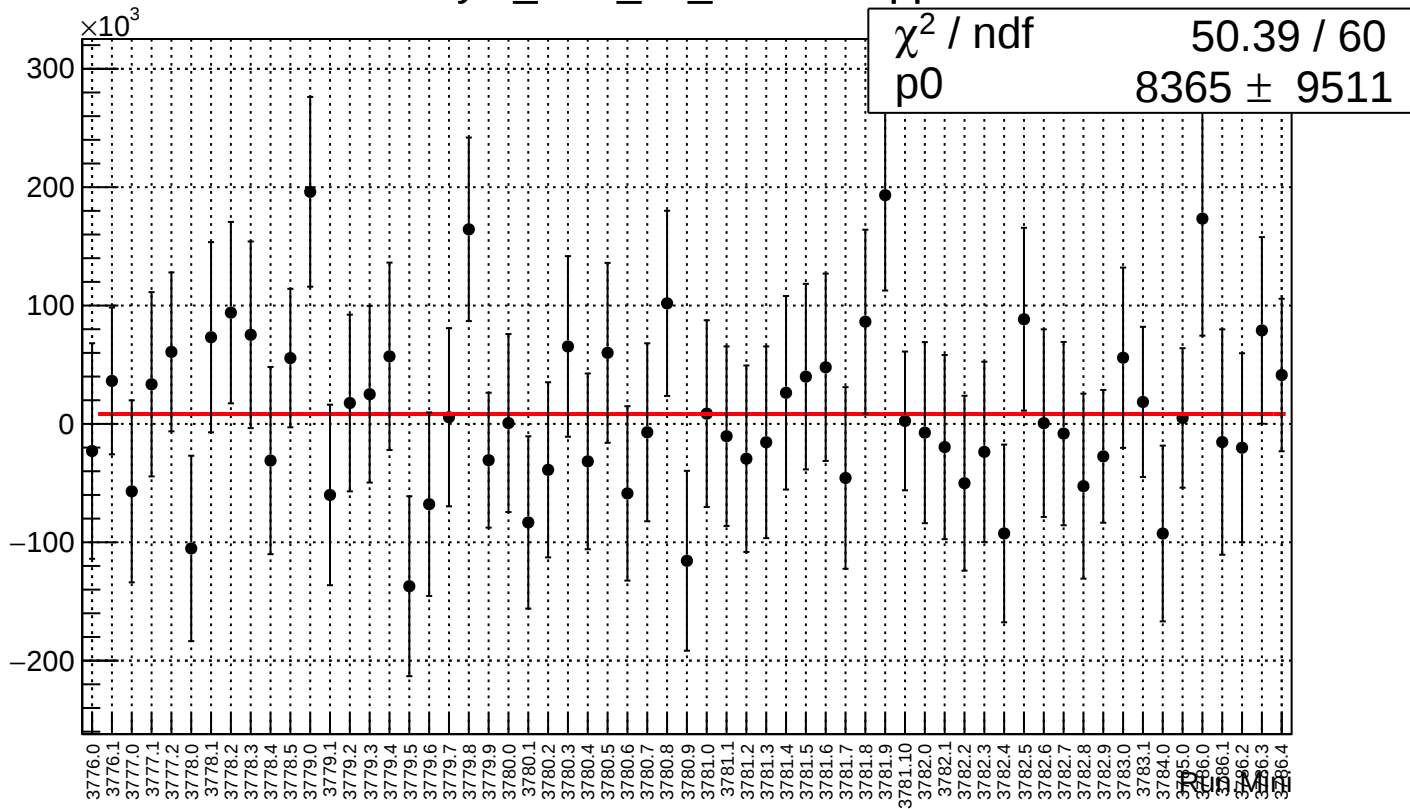
asym_sam2.mean/ppb



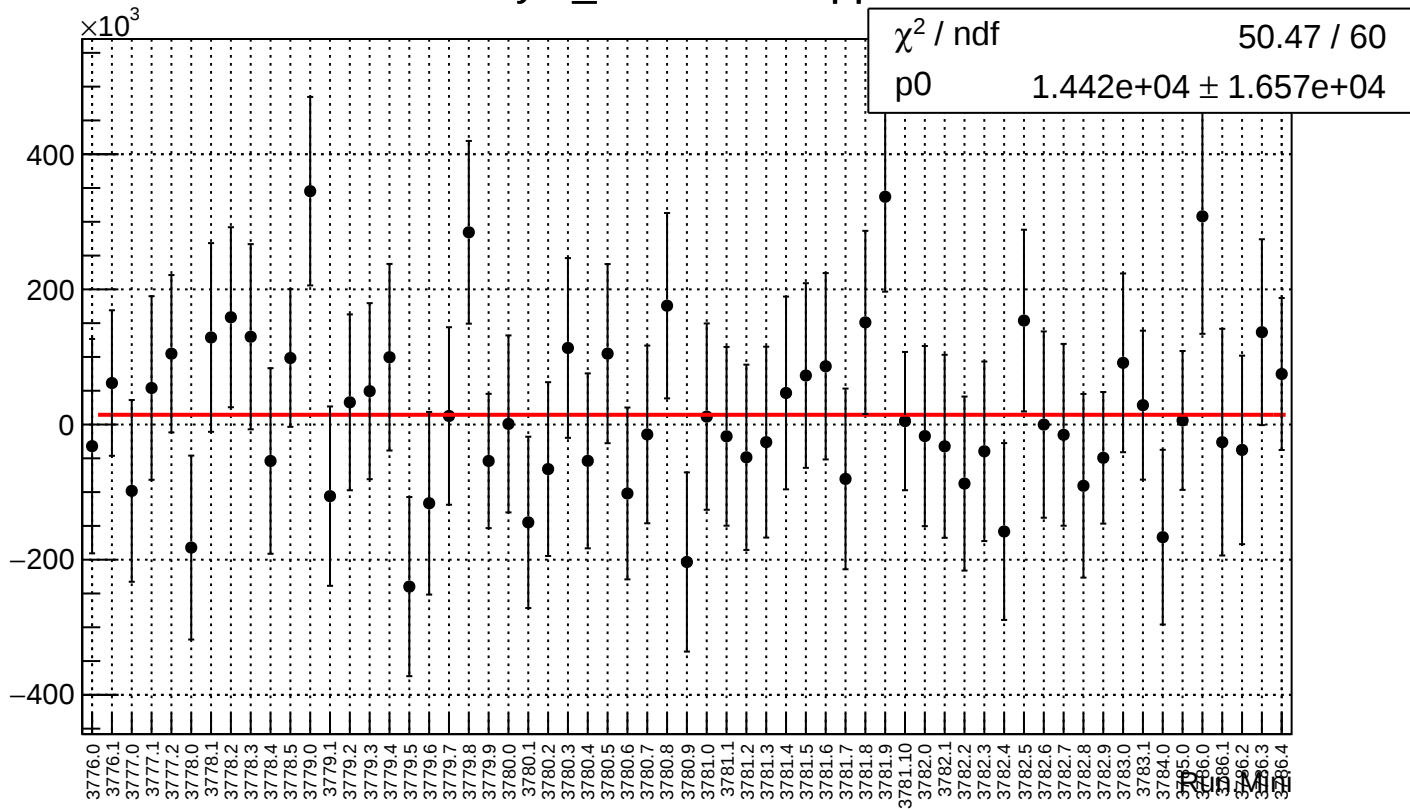
asym_sam_37_avg.mean/ppb



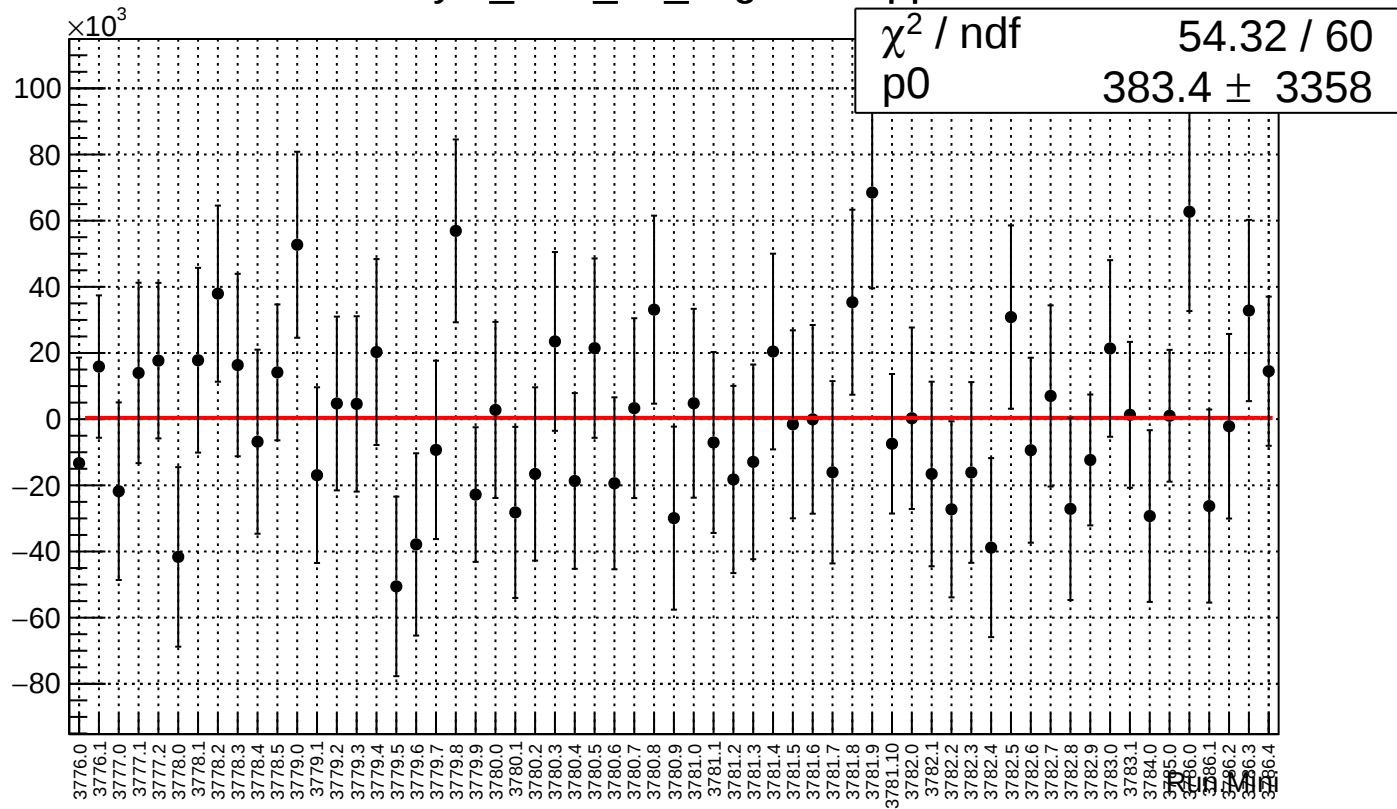
asym_sam_37_dd.mean/ppb



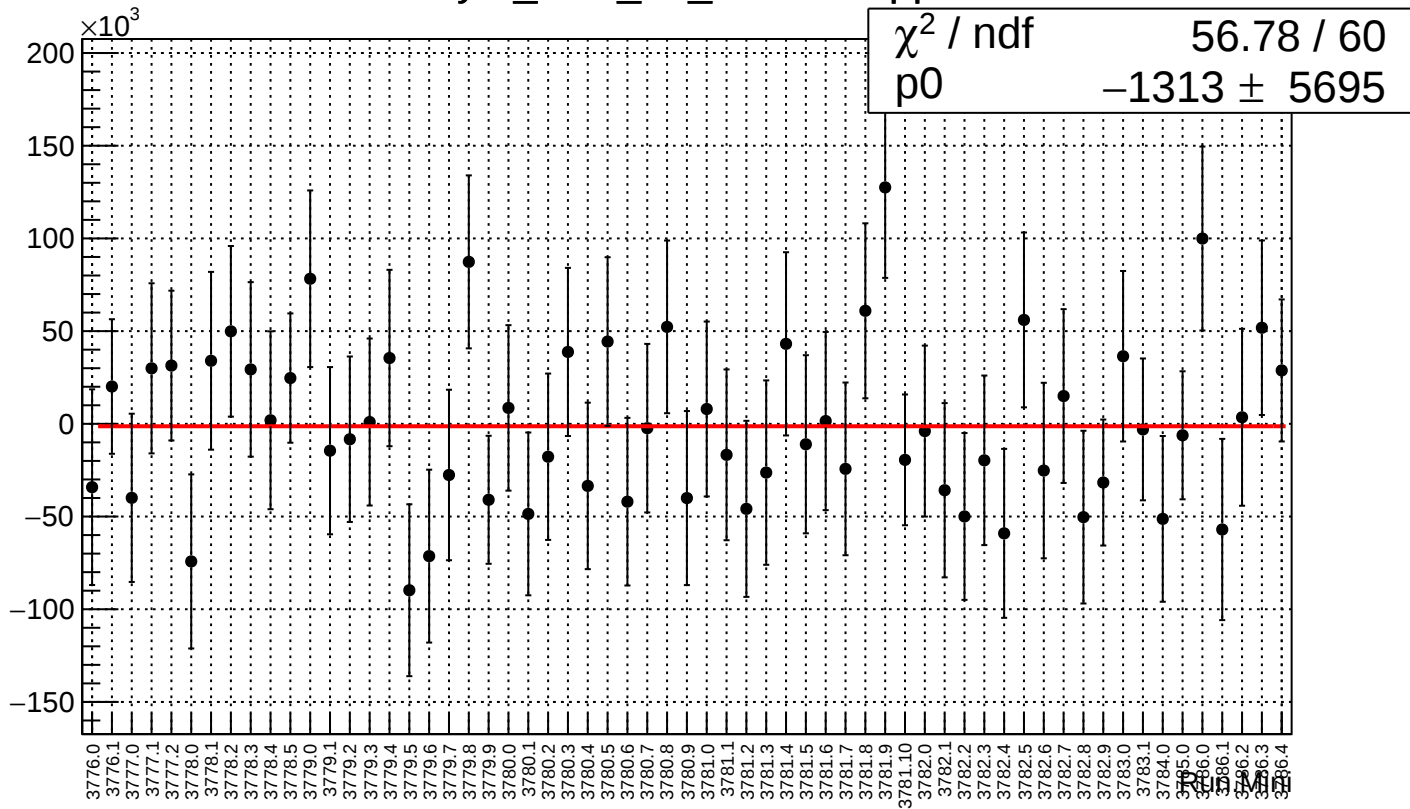
asym_sam3.mean/ppb



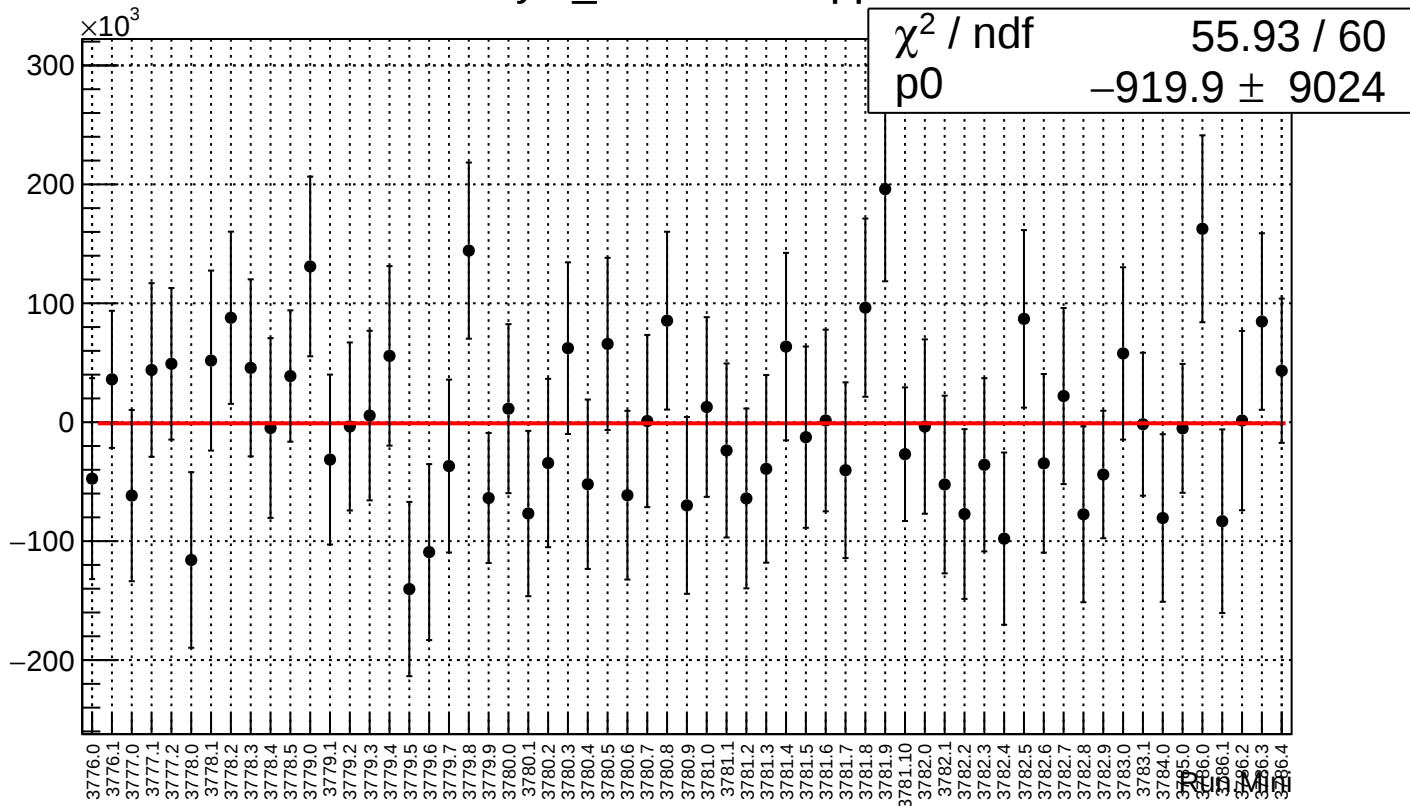
asym_sam_48_avg.mean/ppb



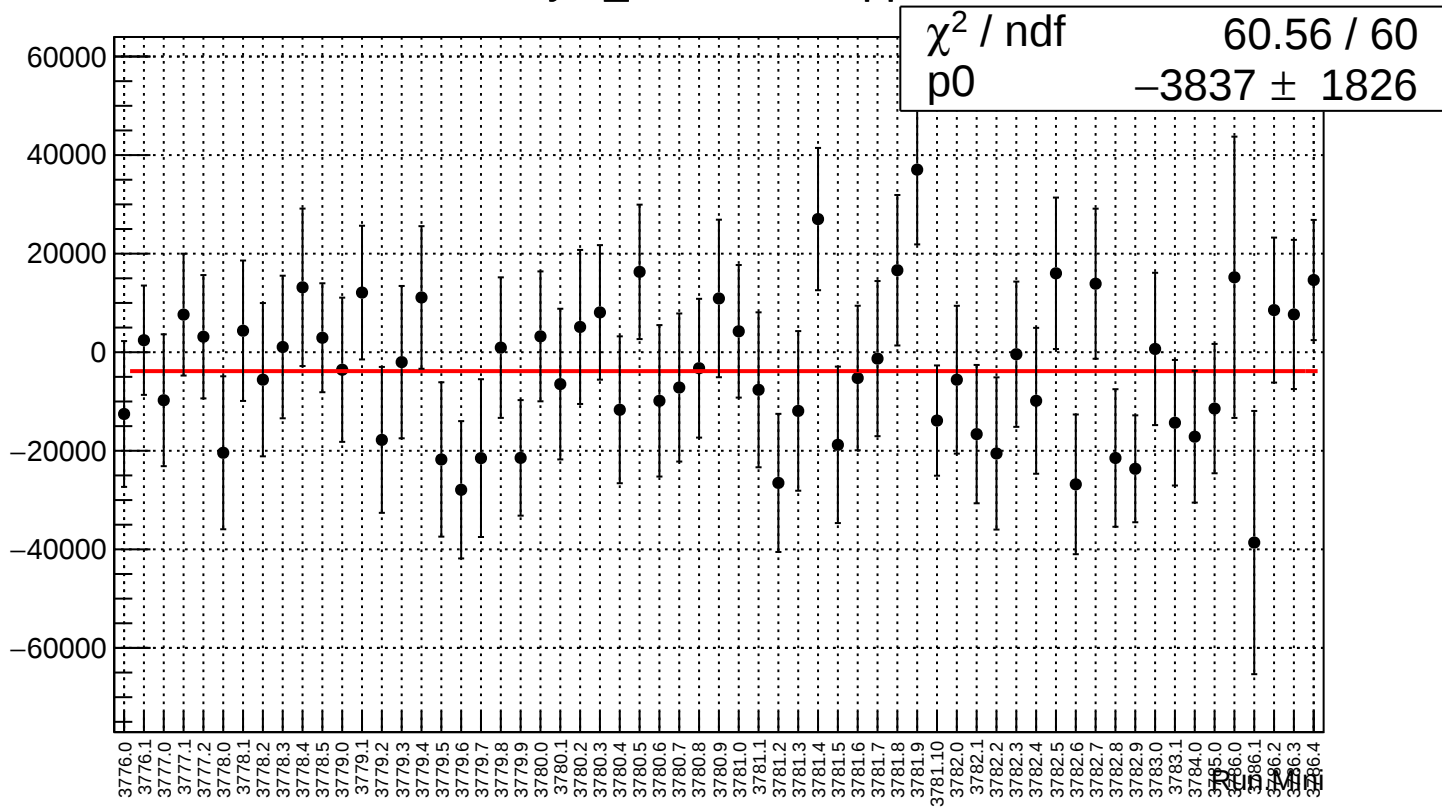
asym_sam_48_dd.mean/ppb



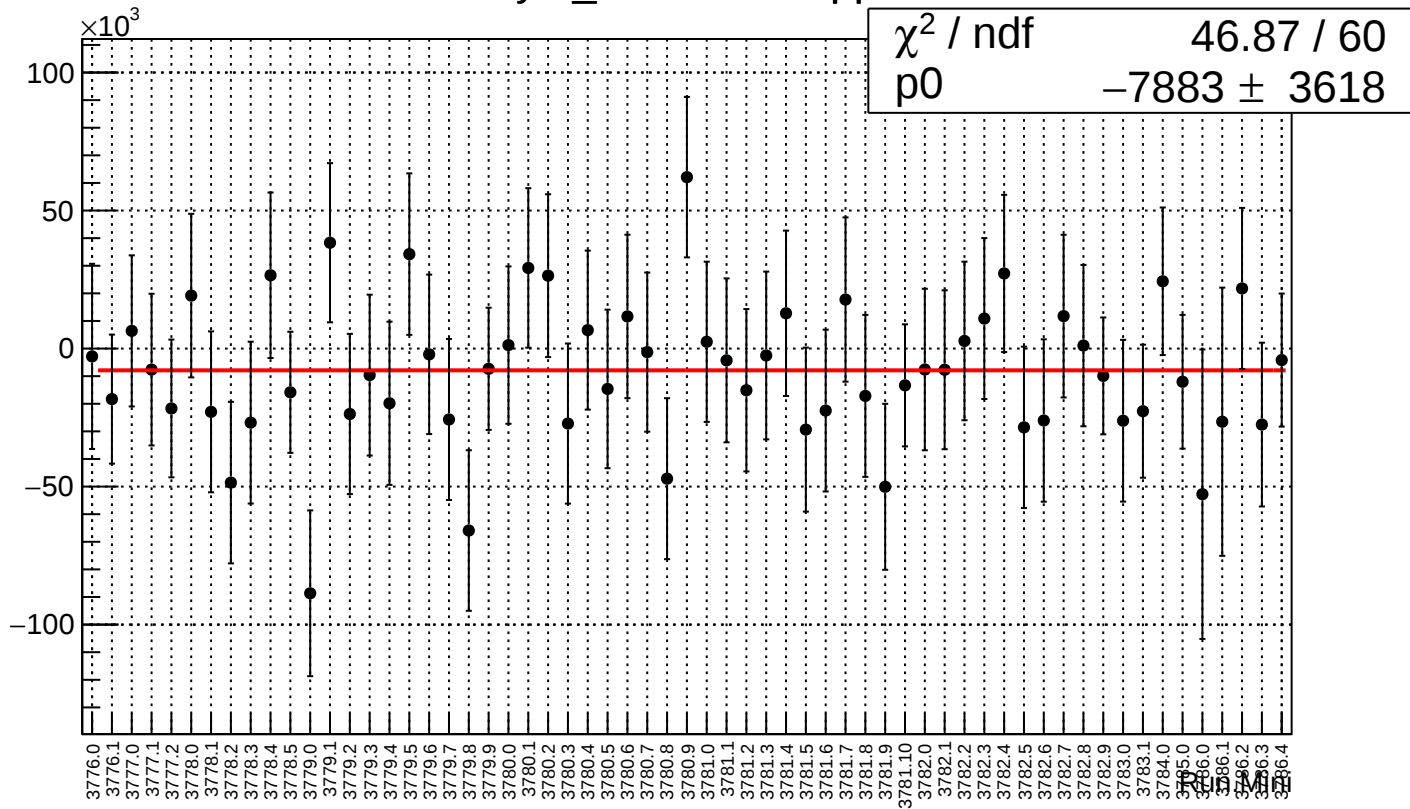
asym_sam4.mean/ppb



asym_sam5.mean/ppb



asym_sam6.mean/ppb

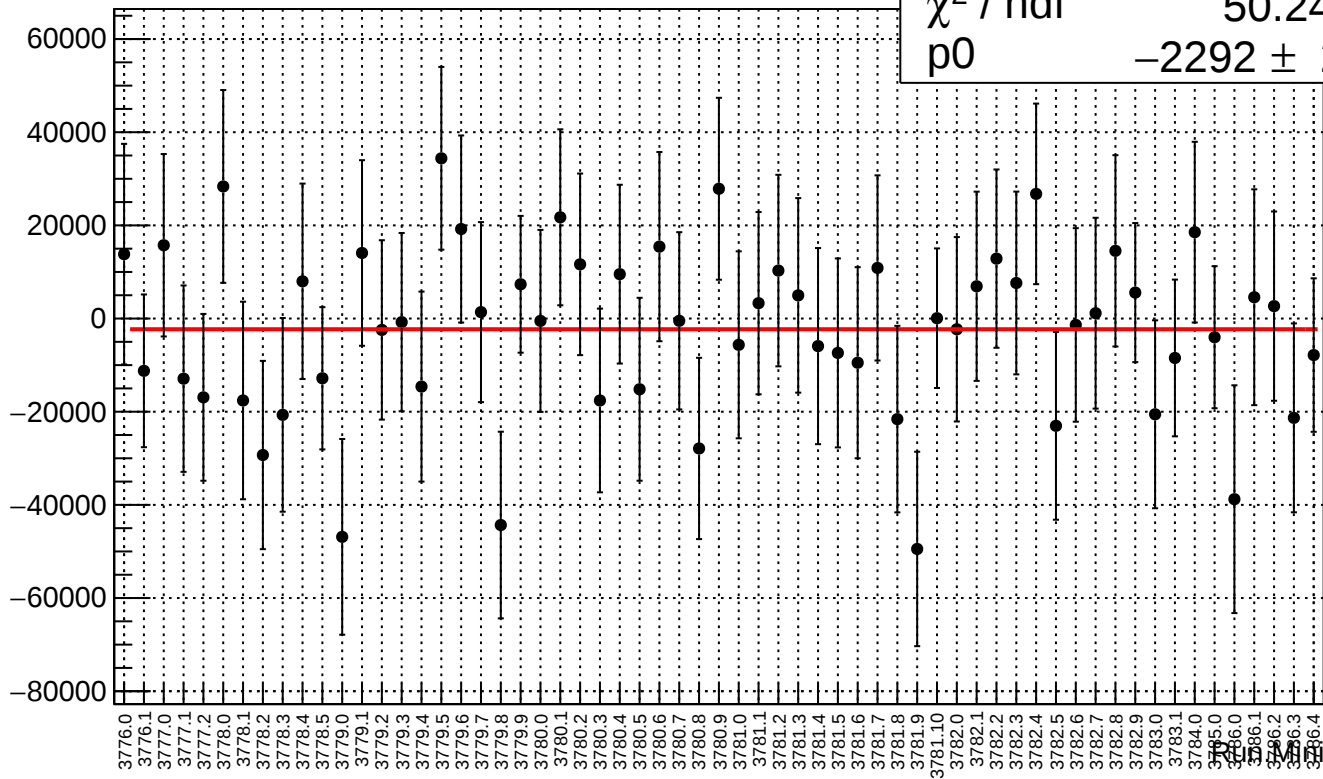


asym_sam7.mean/ppb

χ^2 / ndf
p0

50.24 / 60

-2292 ± 2468



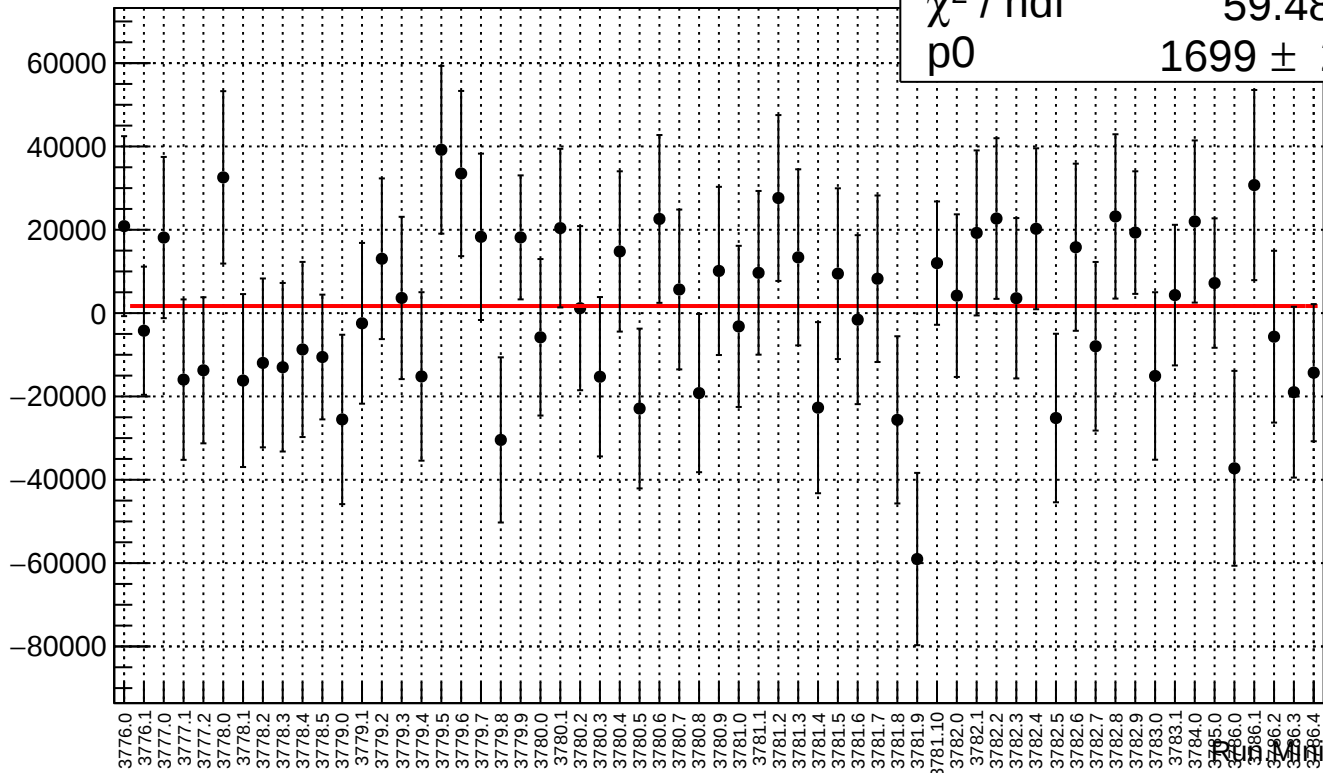
asym_sam8.mean/ppb

χ^2 / ndf

59.48 / 60

p0

1699 ± 2445

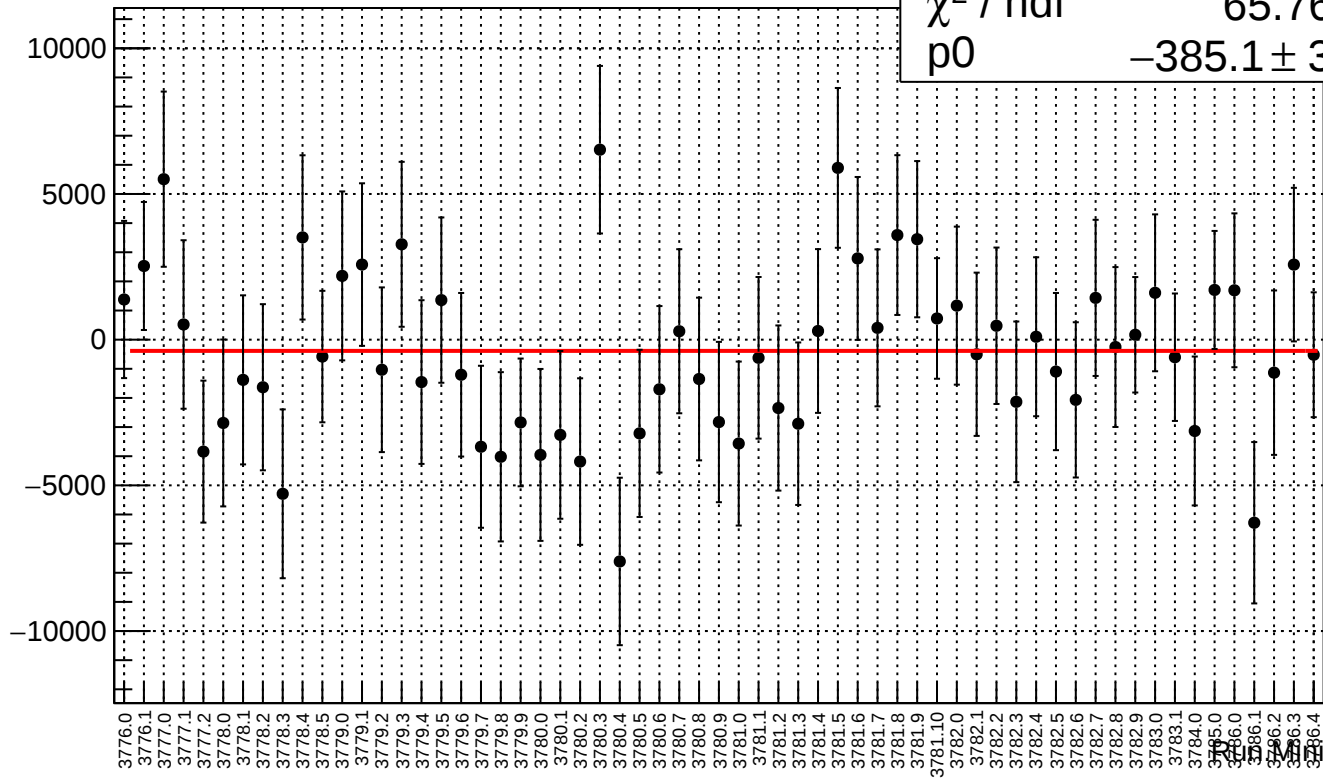


asym_us_avg.mean/ppb

χ^2 / ndf
p0

65.76 / 60

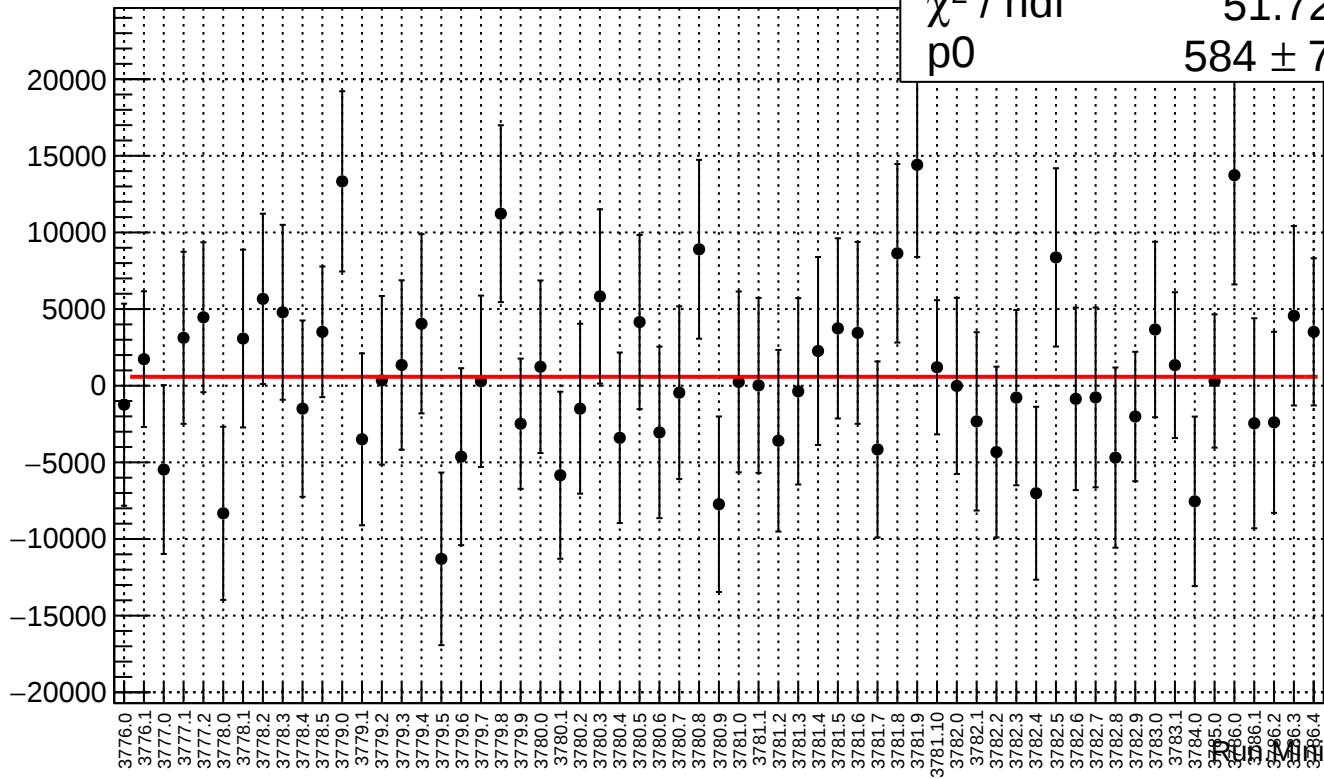
-385.1 ± 340.4



asym_us_dd.mean/ppb

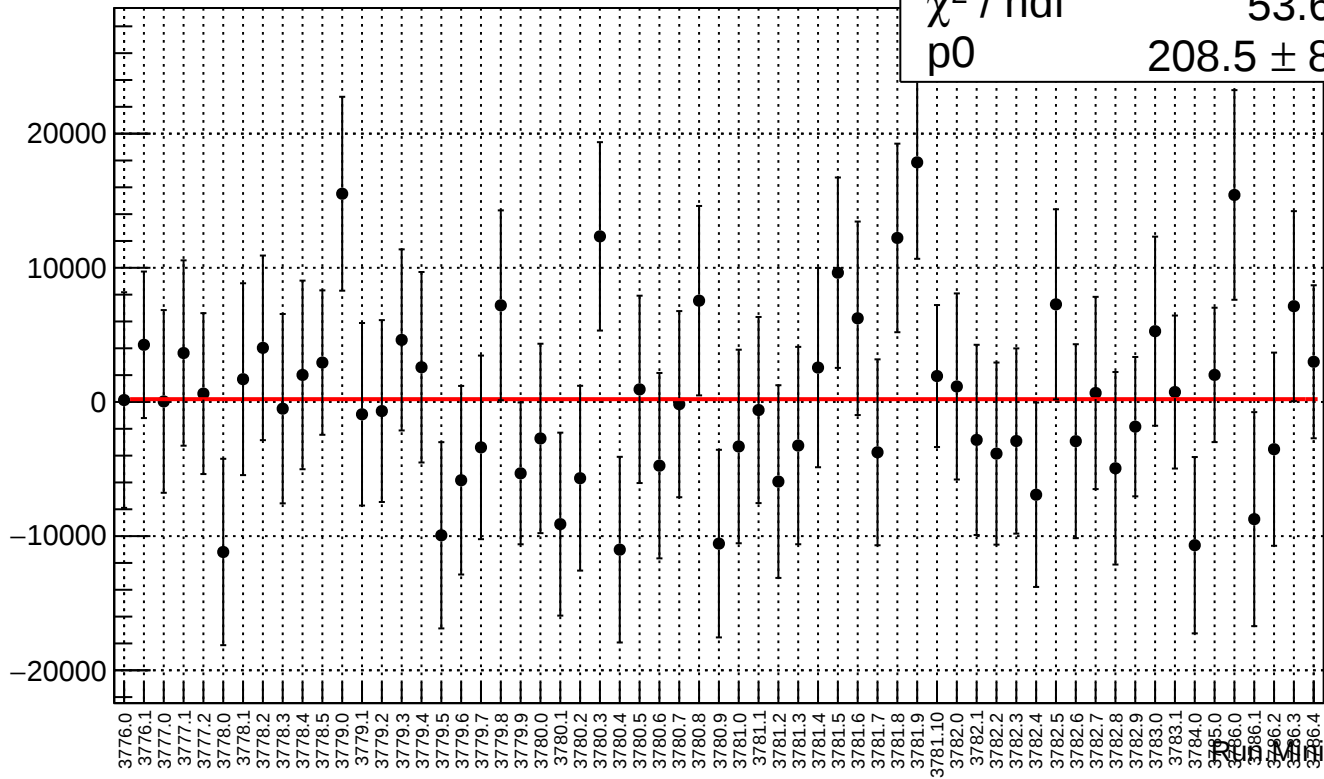
χ^2 / ndf
p0

51.72 / 60
 584 ± 705.8



asym_usl.mean/ppb

χ^2 / ndf 53.6 / 60
p0 208.5 ± 860.3

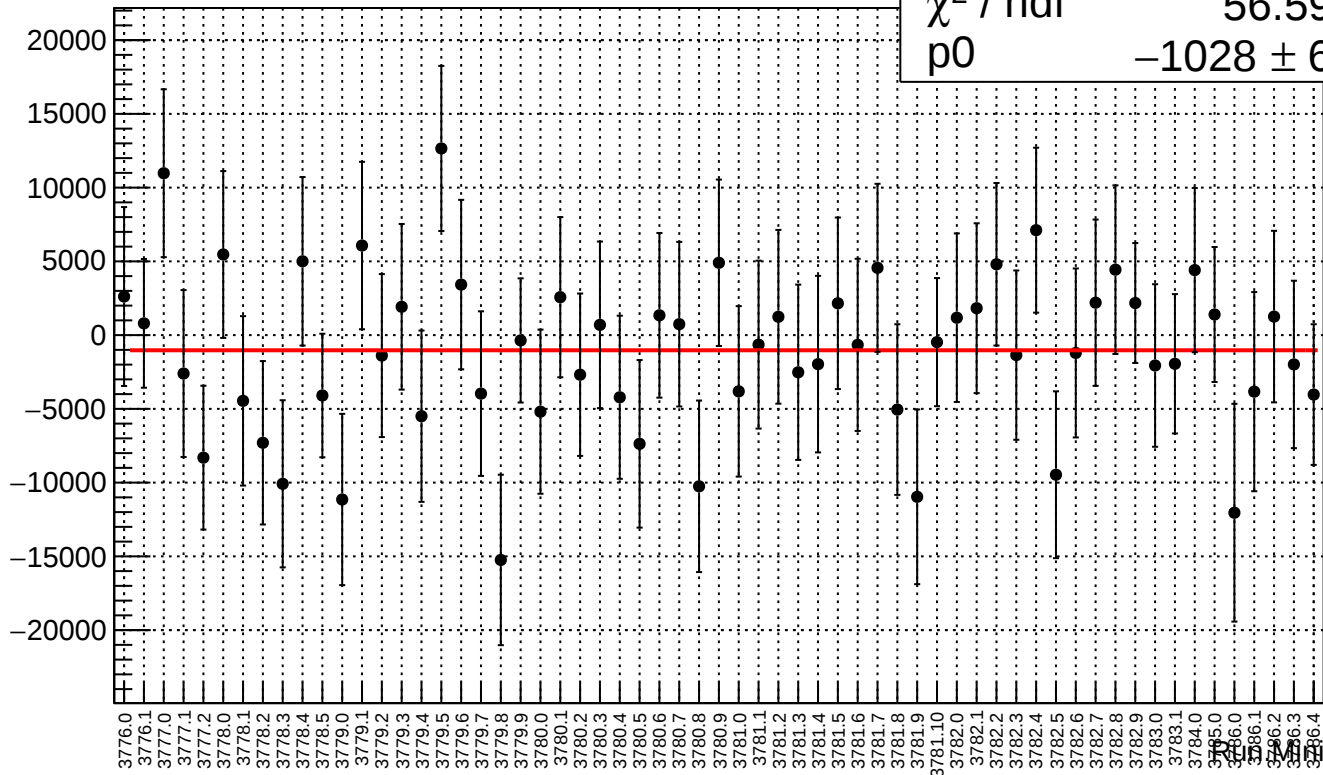


asym_usr.mean/ppb

χ^2 / ndf
p0

56.59 / 60

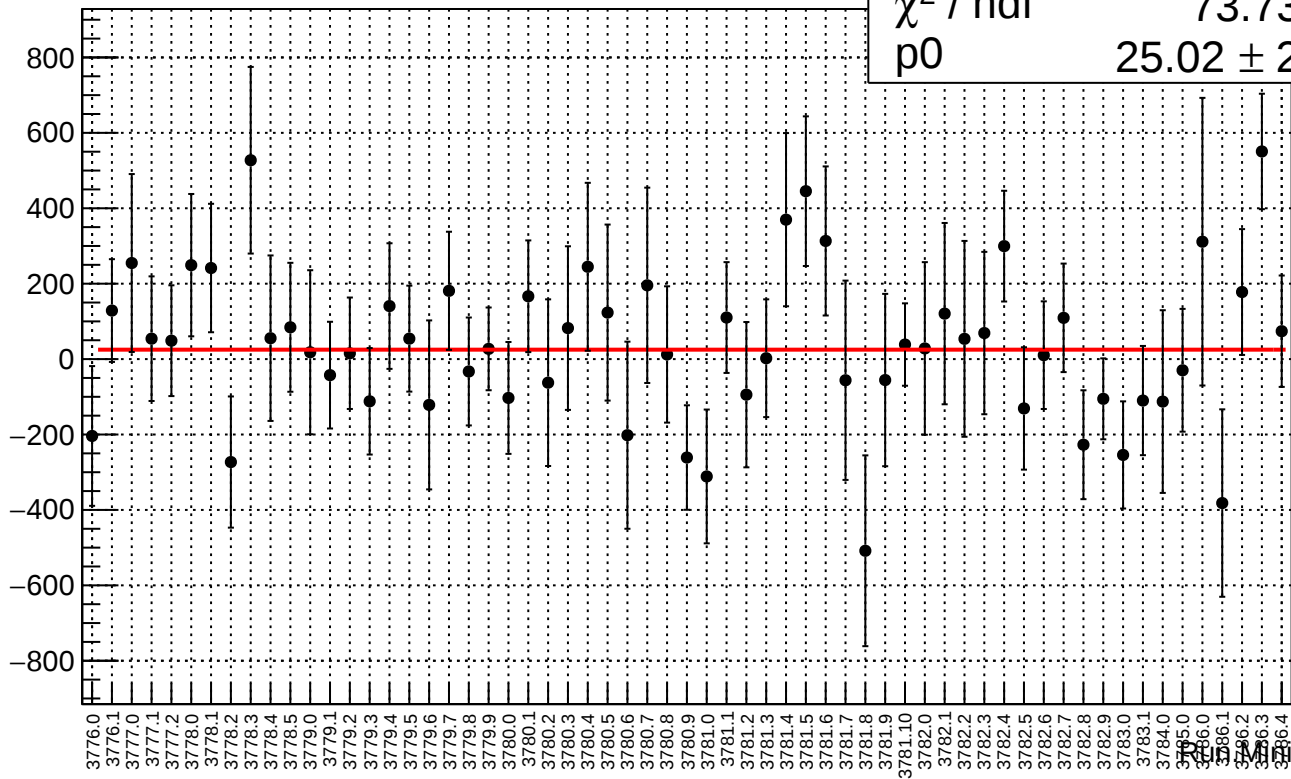
-1028 ± 699.8



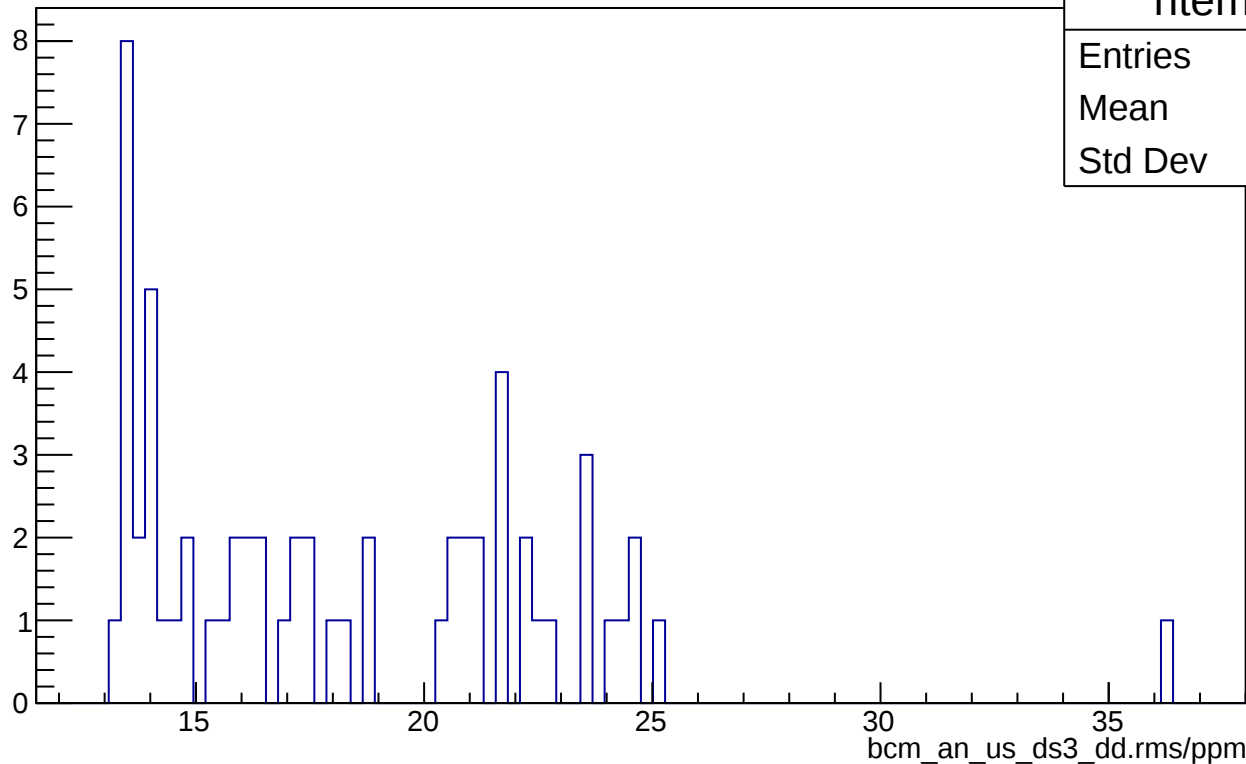
bcm_an_us_ds3_dd.mean/ppb

χ^2 / ndf
p0

73.73 / 60
 25.02 ± 21.72



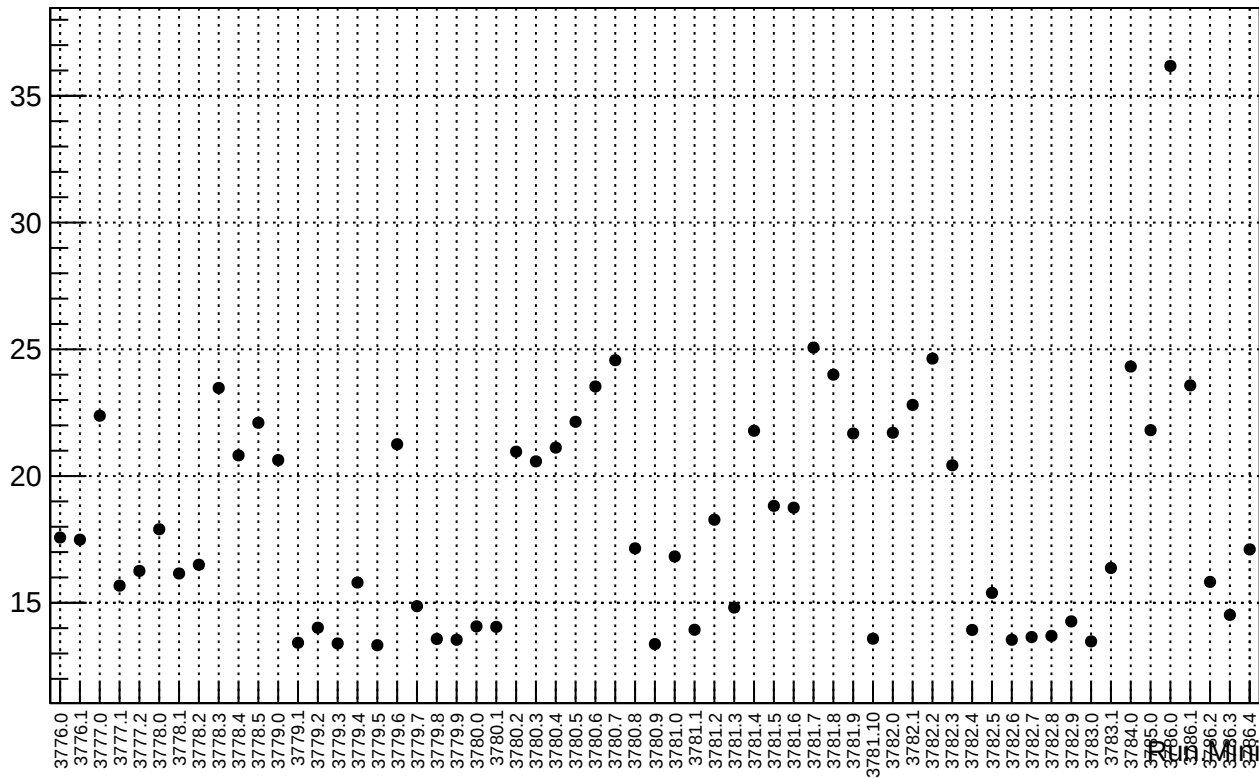
bcm_an_us_ds3_dd.rms/ppm



htemp

Entries	61
Mean	18.3
Std Dev	4.444

bcm_an_us_ds3_dd.rms/ppm

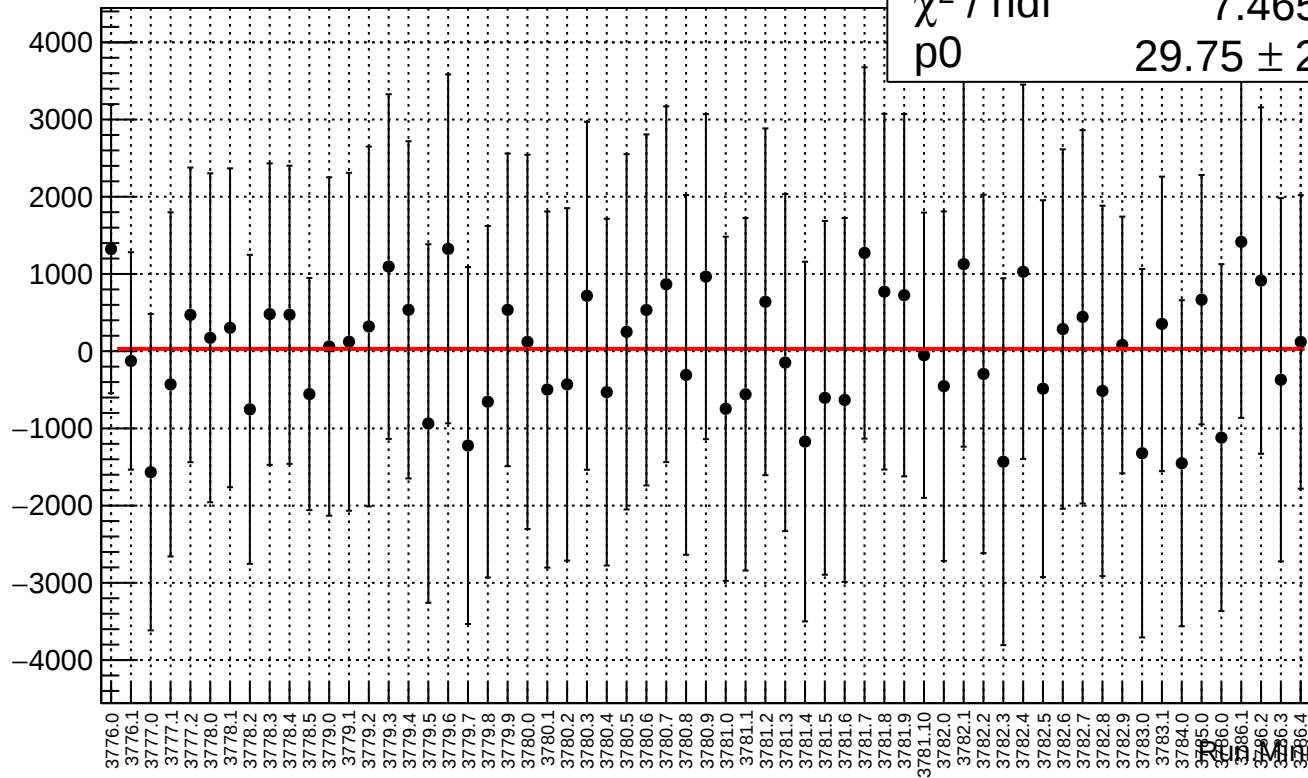


reg_asym_bcm_an_ds3.mean/ppb

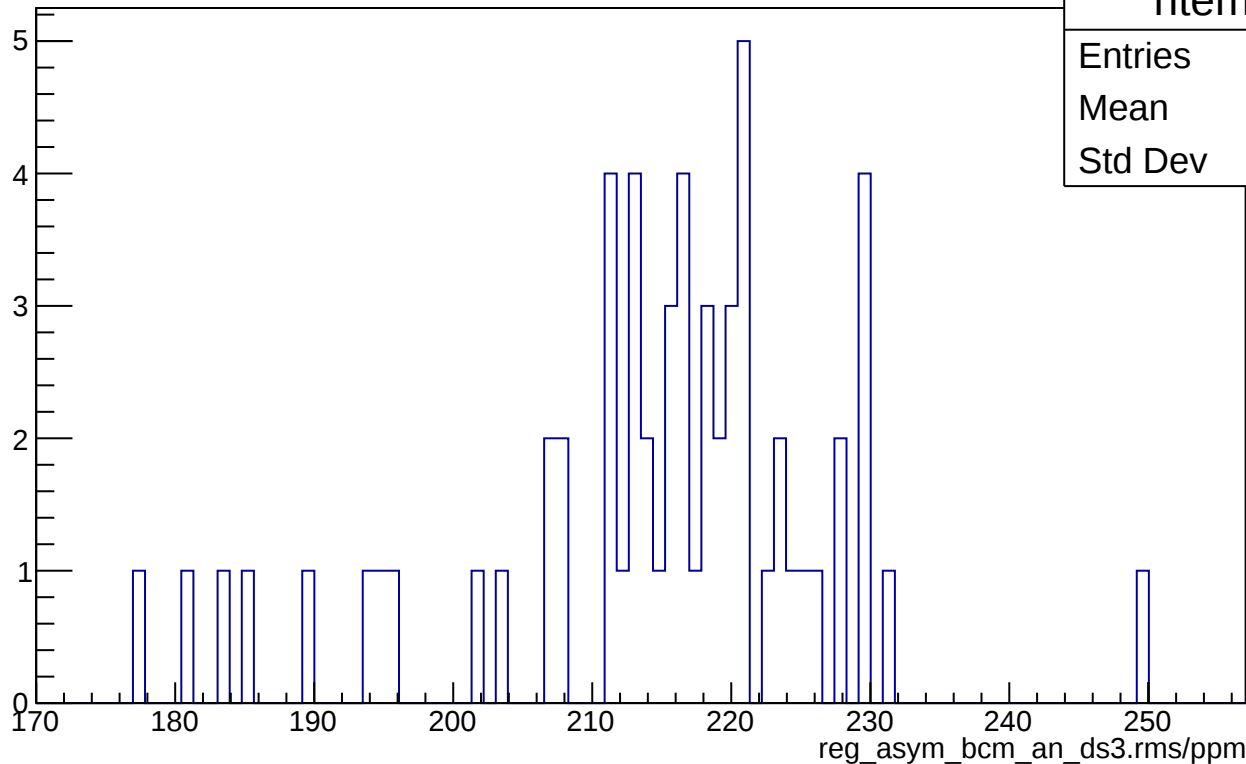
χ^2 / ndf
p0

7.465 / 60

29.75 ± 273.3



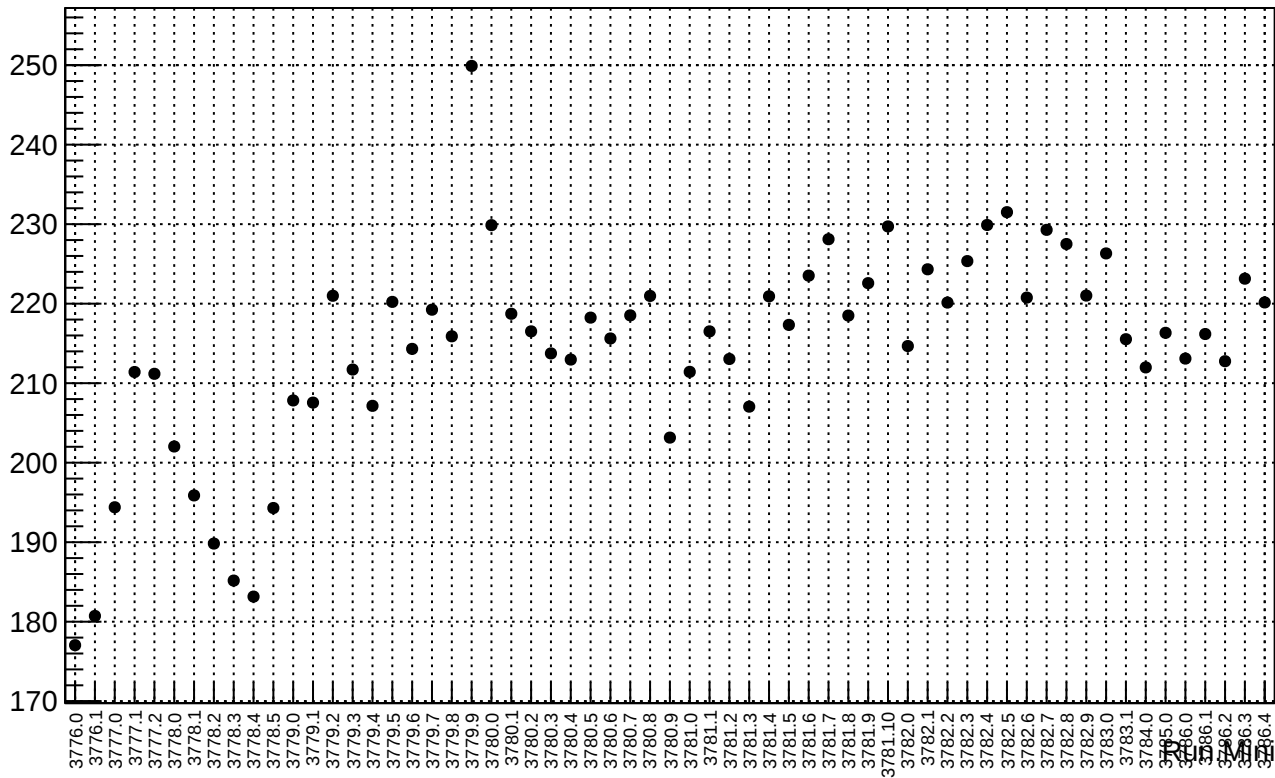
reg_asym_bcm_an_ds3.rms/ppm



htemp

Entries	61
Mean	214.4
Std Dev	13.12

reg_asym_bcm_an_ds3.rms/ppm



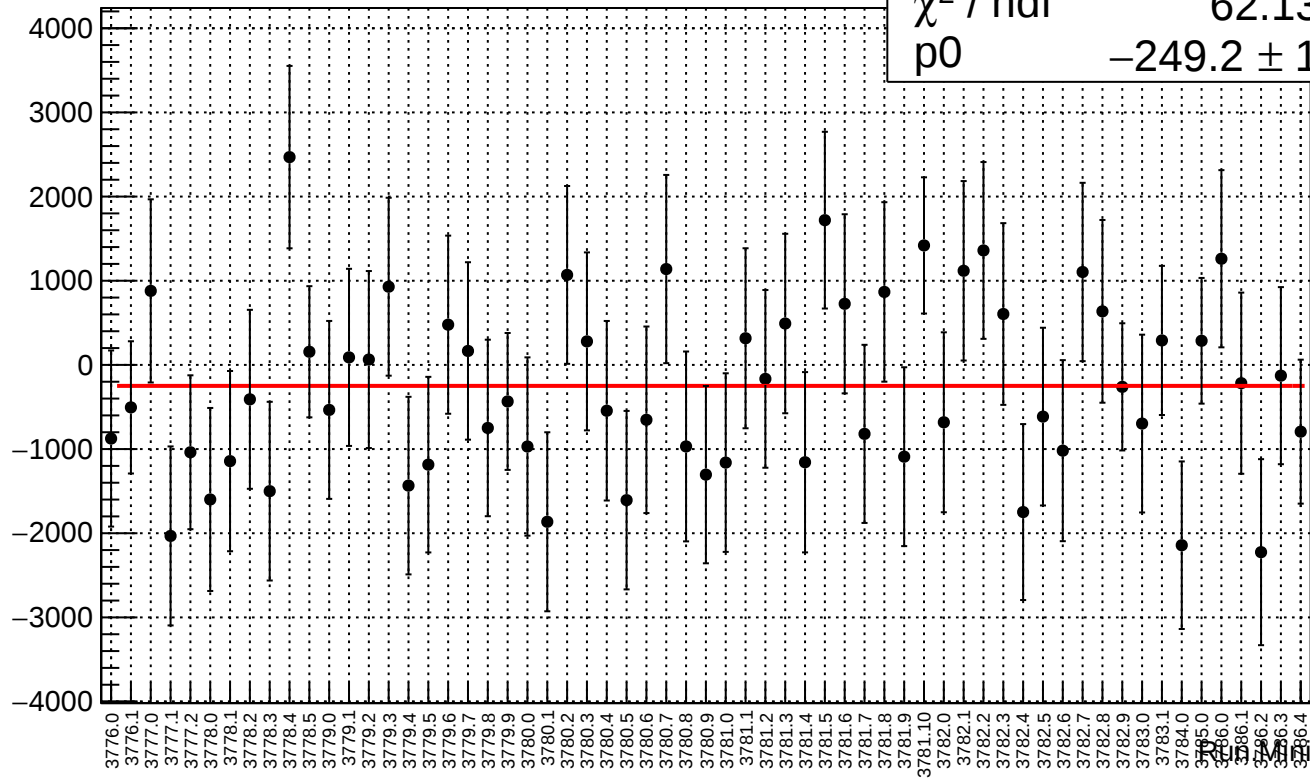
reg_asym_ds_avg.mean/ppb

χ^2 / ndf

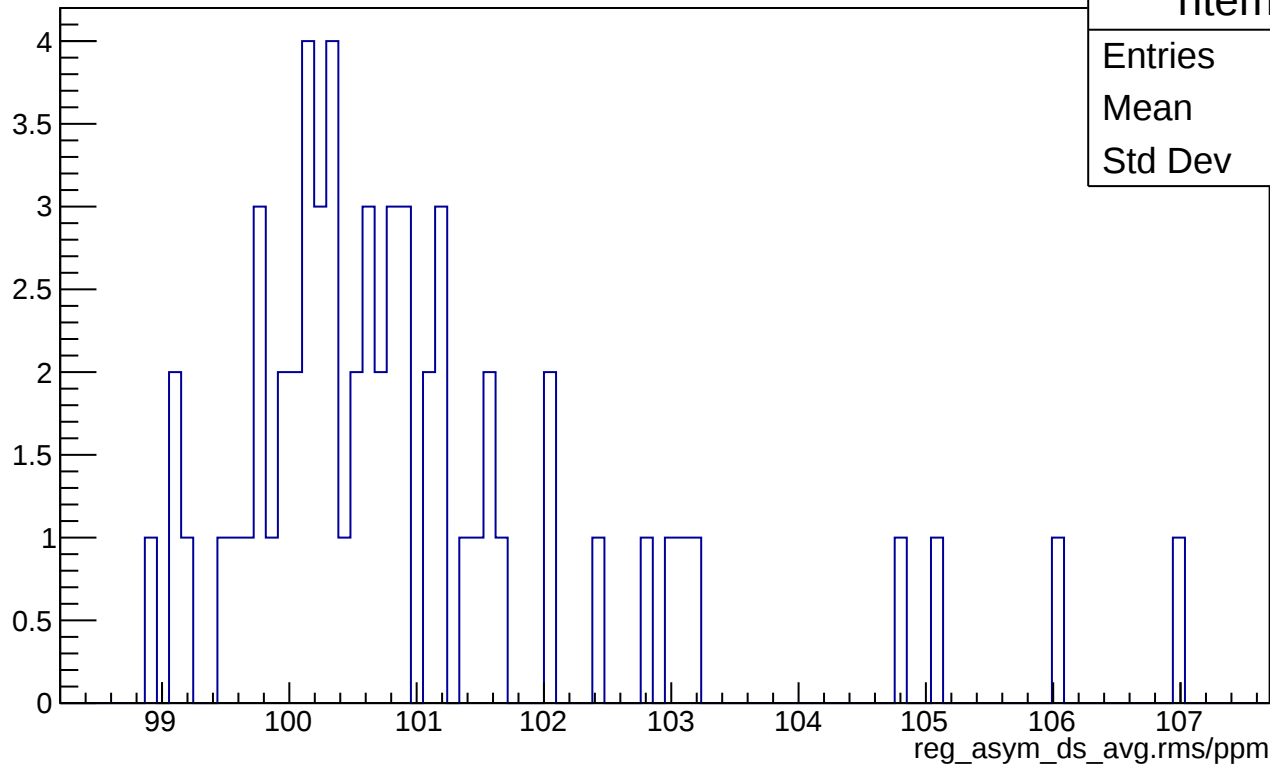
62.13 / 60

p0

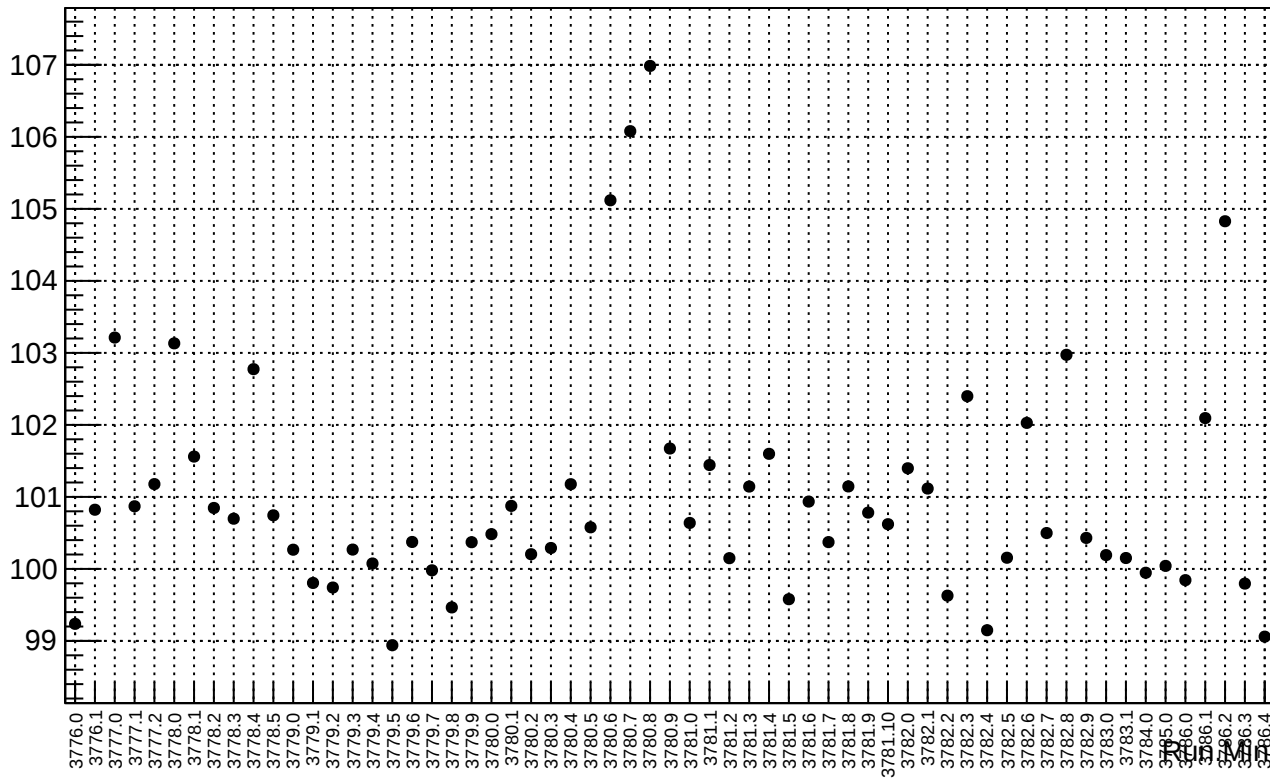
-249.2 ± 129.5



reg_asym_ds_avg.rms/ppm



reg_asym_ds_avg.rms/ppm



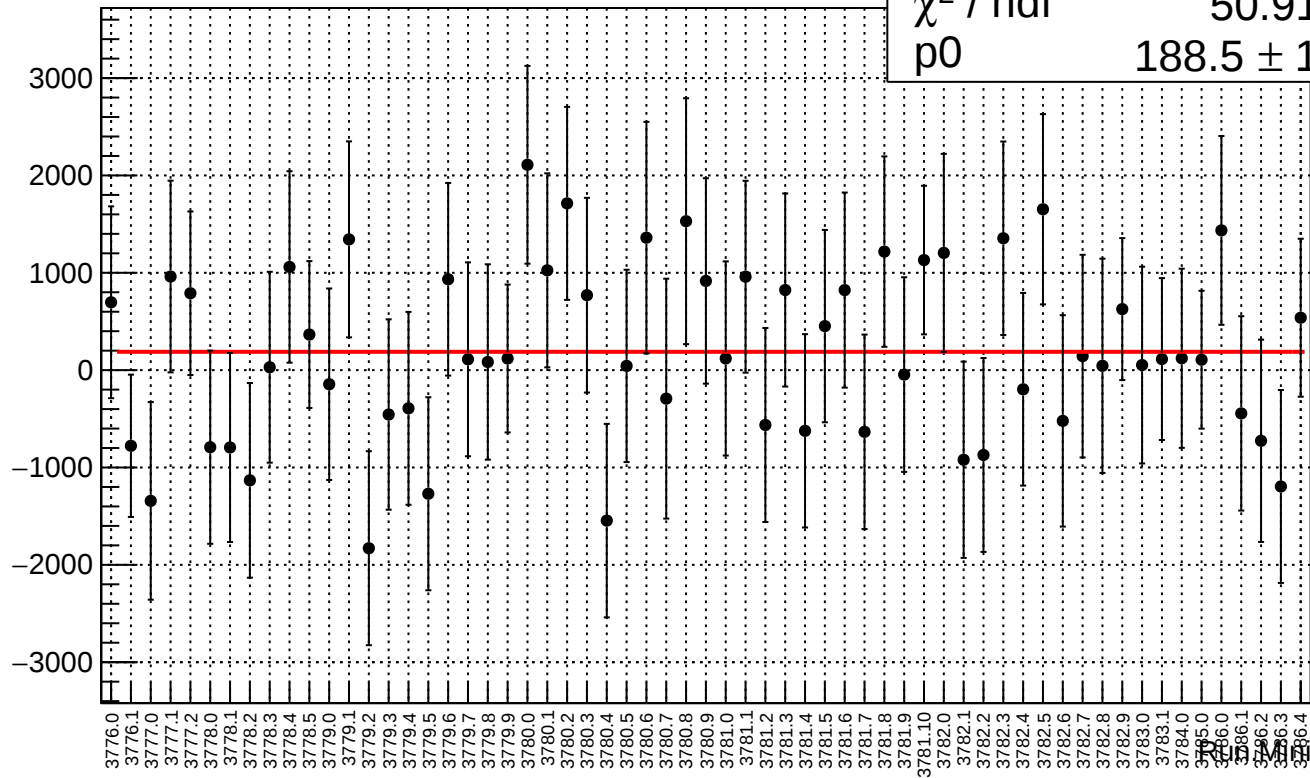
reg_asym_ds_dd.mean/ppb

χ^2 / ndf

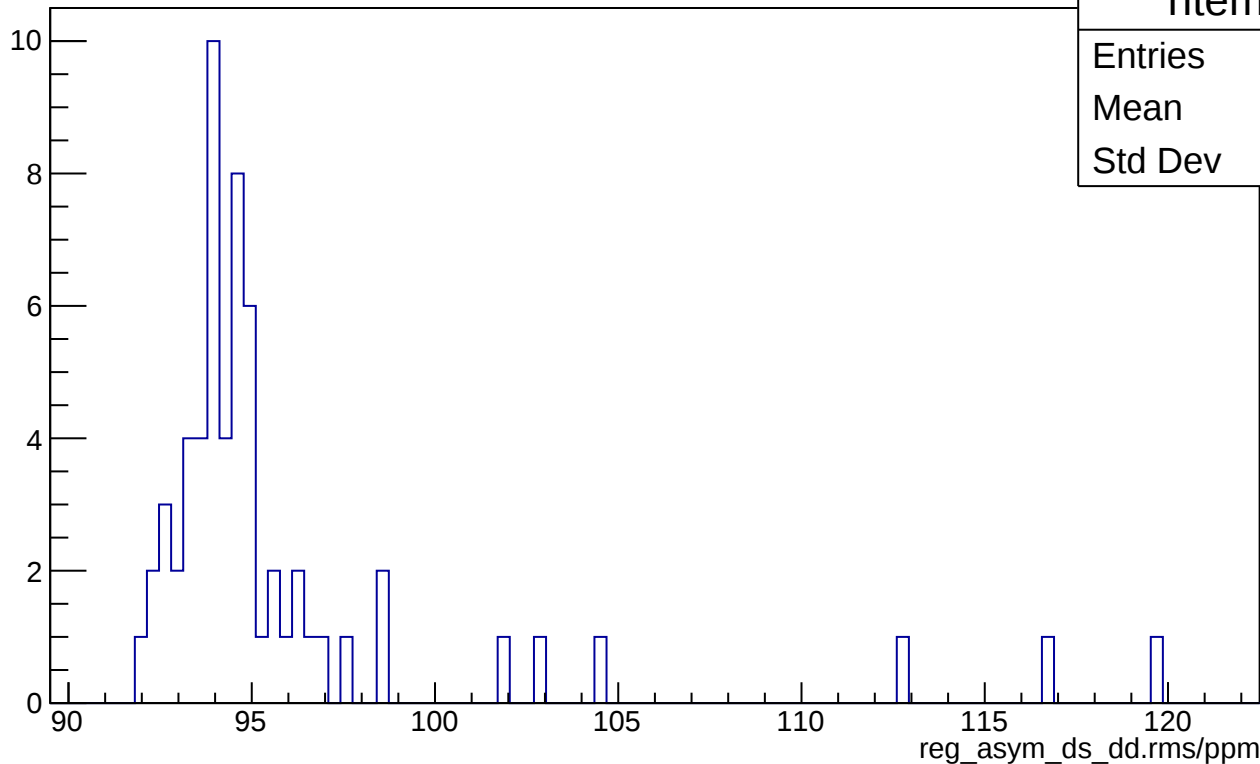
50.91 / 60

p0

188.5 ± 122.6



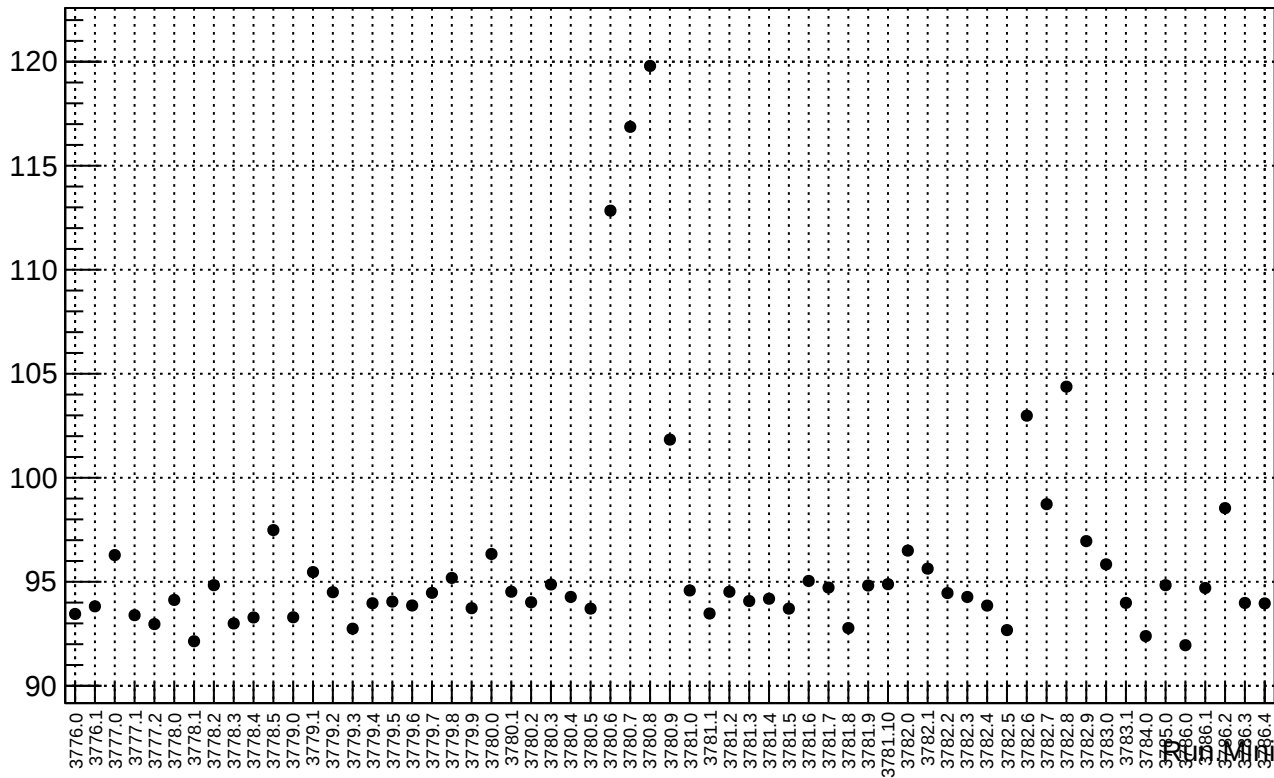
reg_asym_ds_dd.rms/ppm



htemp

Entries	61
Mean	95.94
Std Dev	5.248

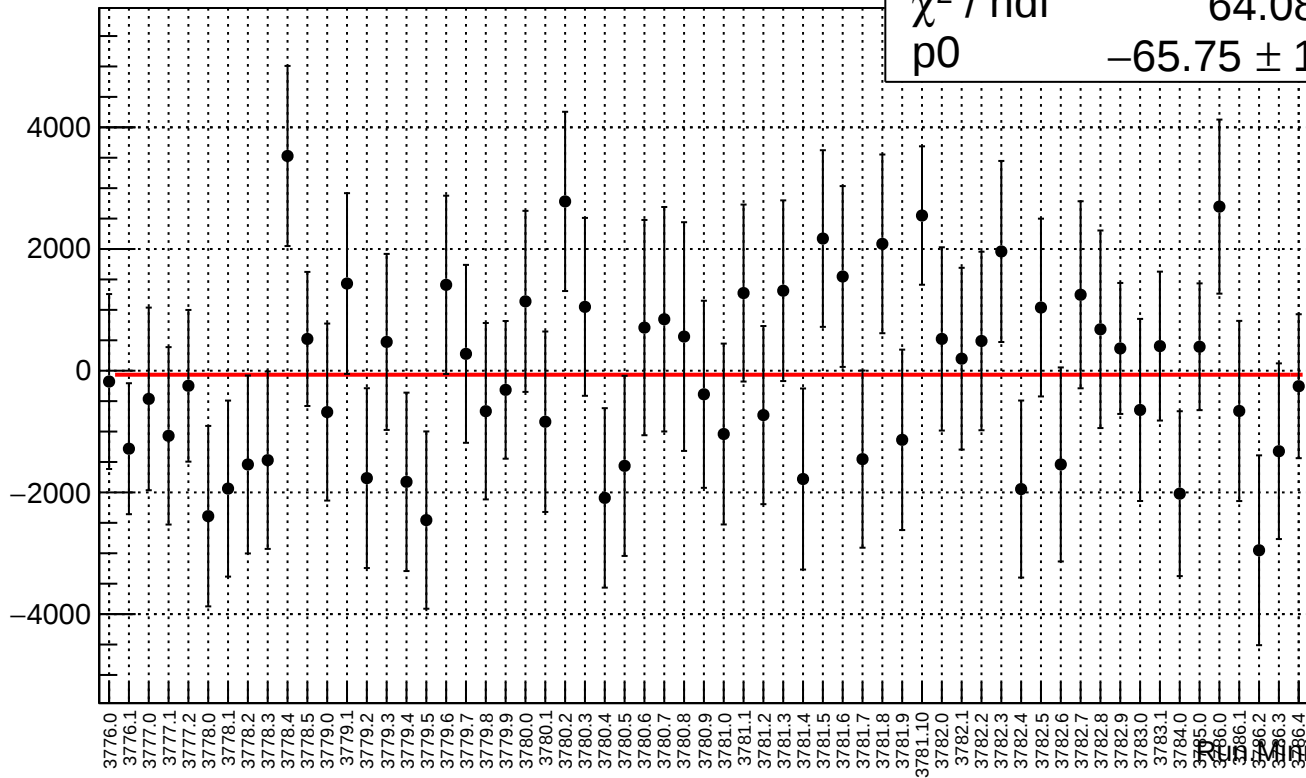
reg_asym_ds_dd.rms/ppm



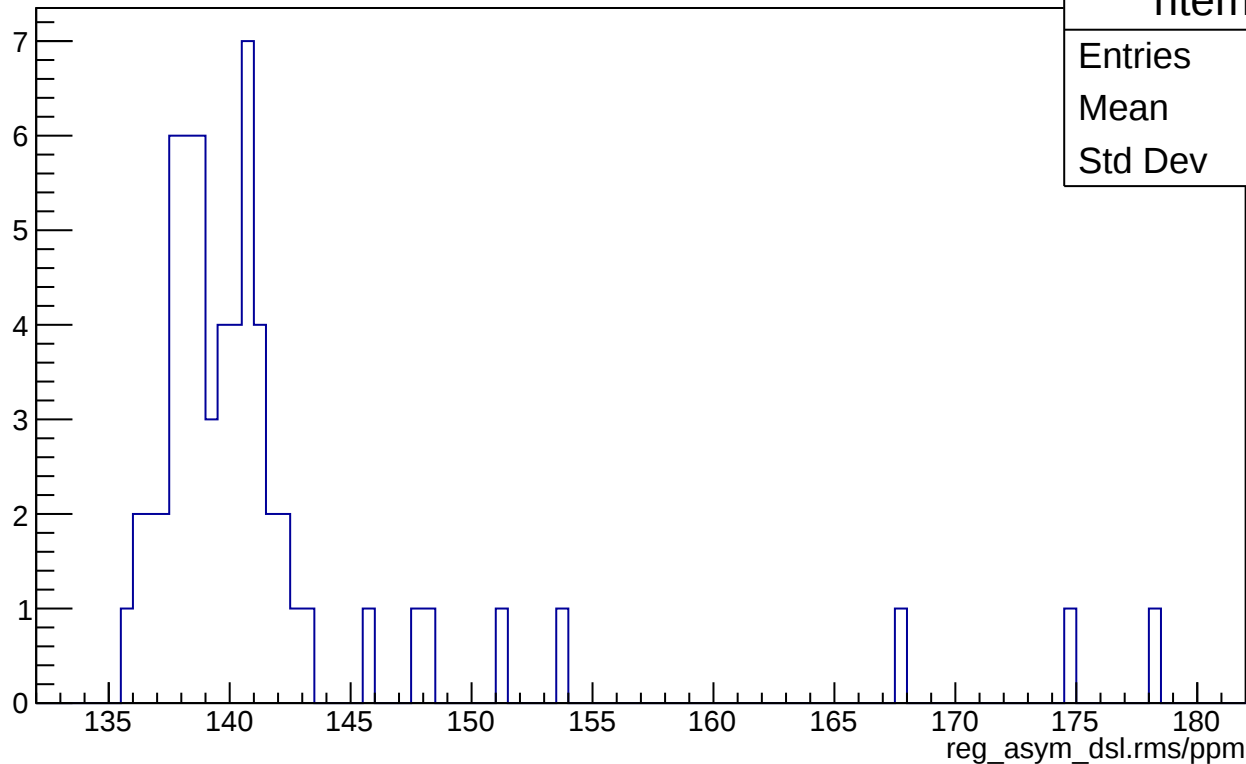
reg_asym_dsl.mean/ppb

χ^2 / ndf
p0

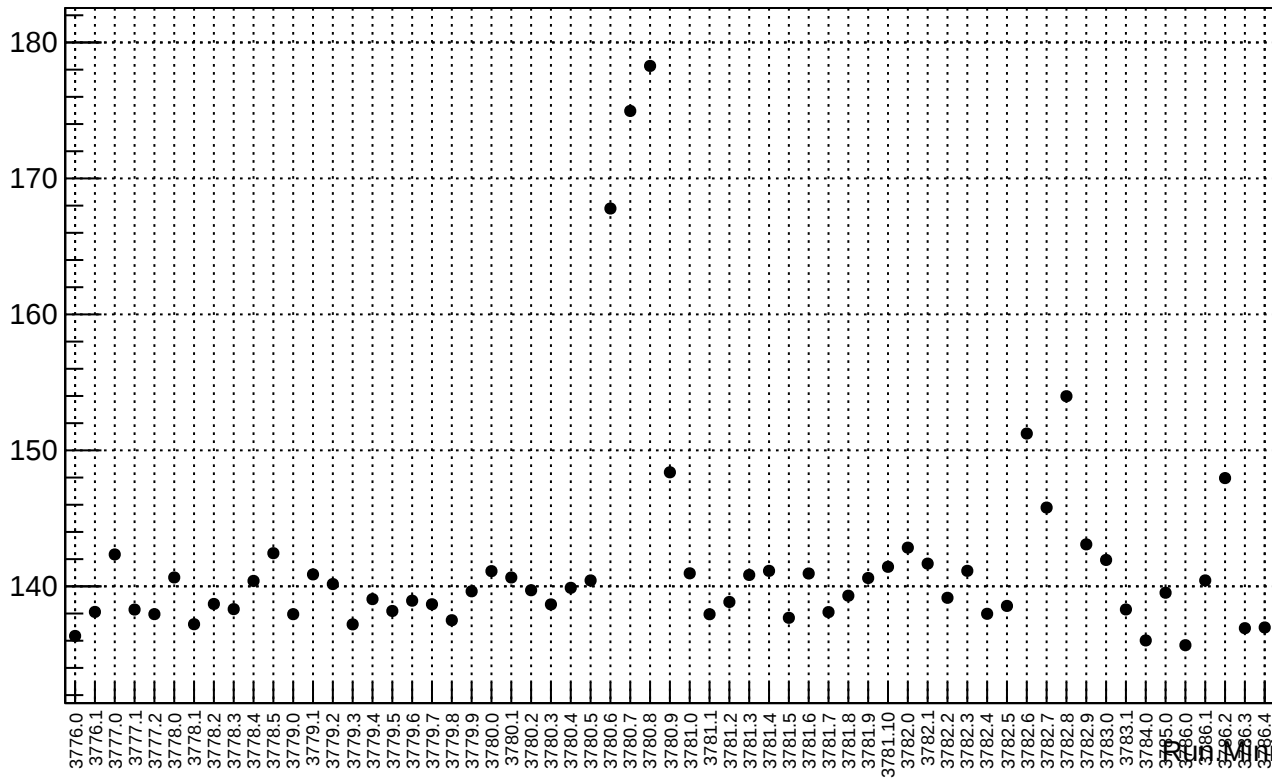
64.08 / 60
 -65.75 ± 181.2



reg_asym_dsl.rms/ppm



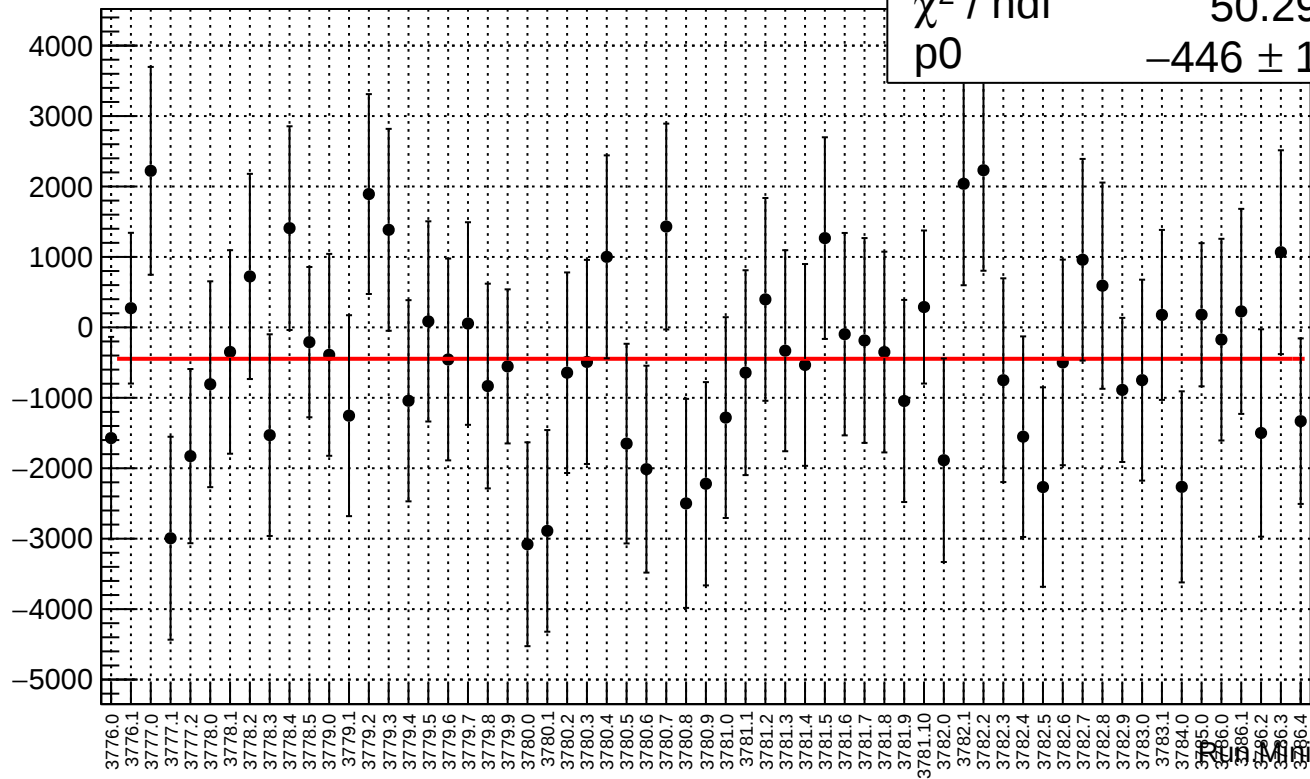
reg_asym_dsl.rms/ppm



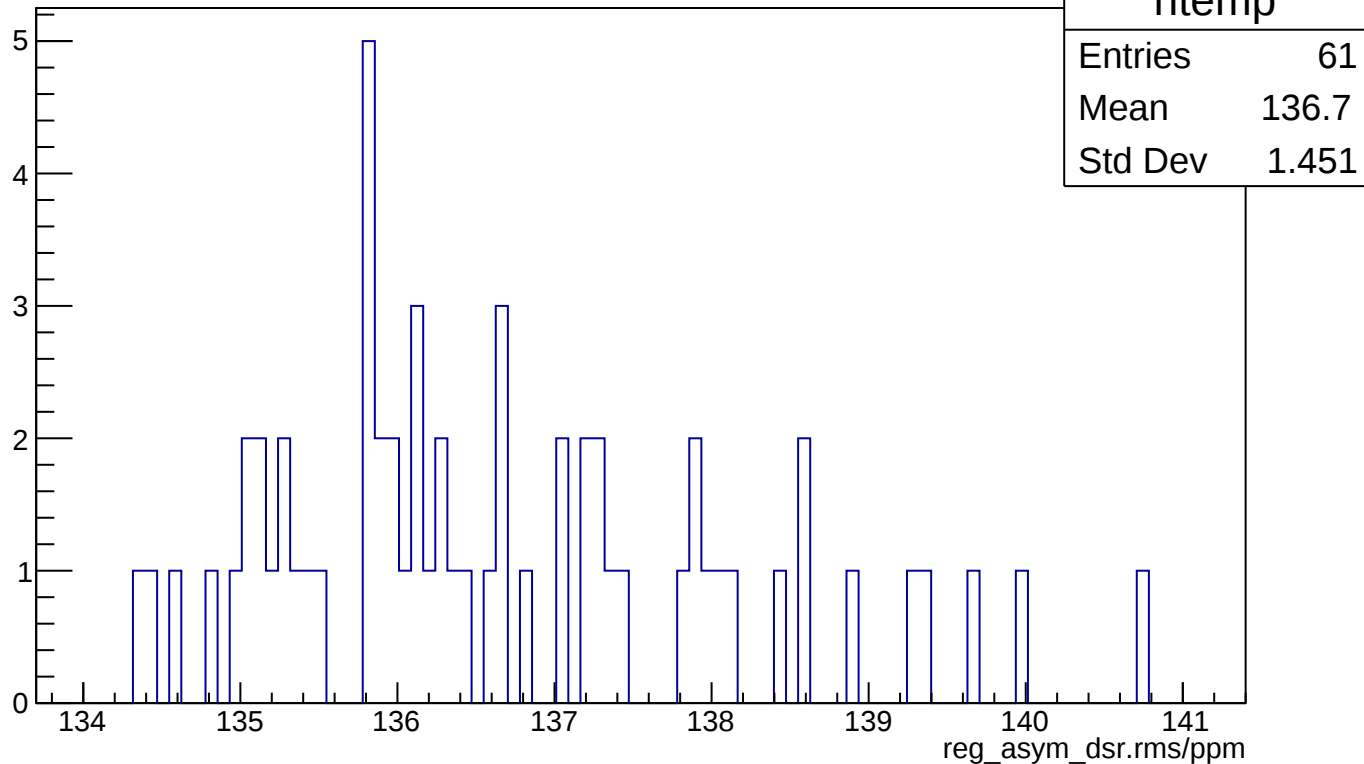
reg_asym_dsr.mean/ppb

χ^2 / ndf
p0

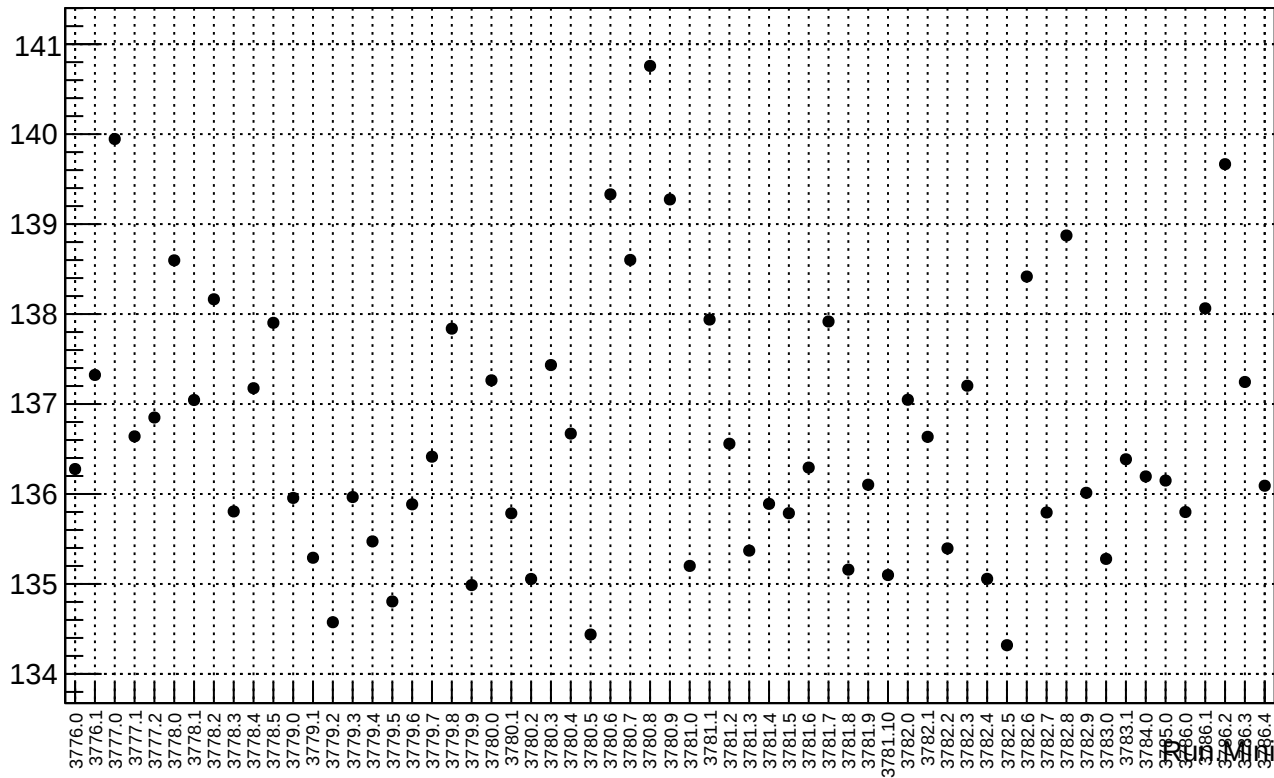
50.29 / 60
 -446 ± 175.3



reg_asym_dsr.rms/ppm



reg_asym_dsr.rms/ppm



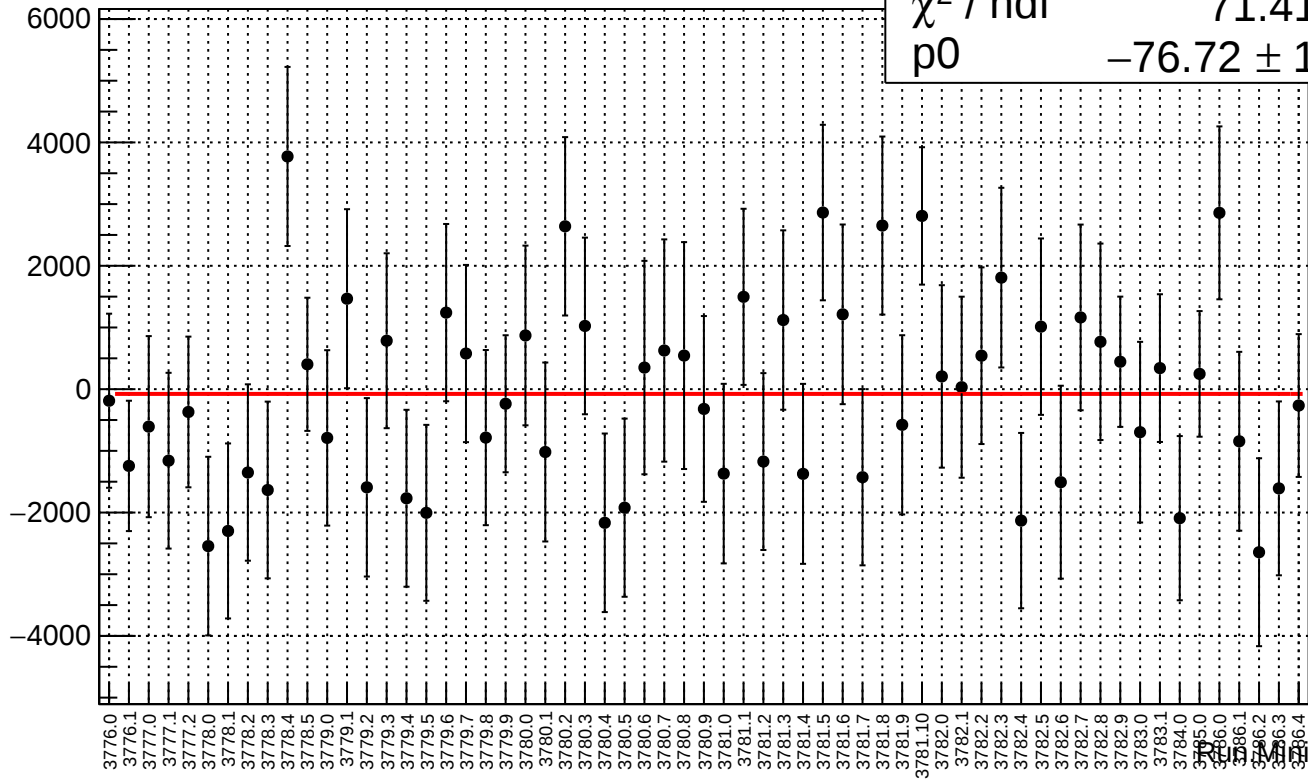
reg_asym_left_avg.mean/ppb

χ^2 / ndf

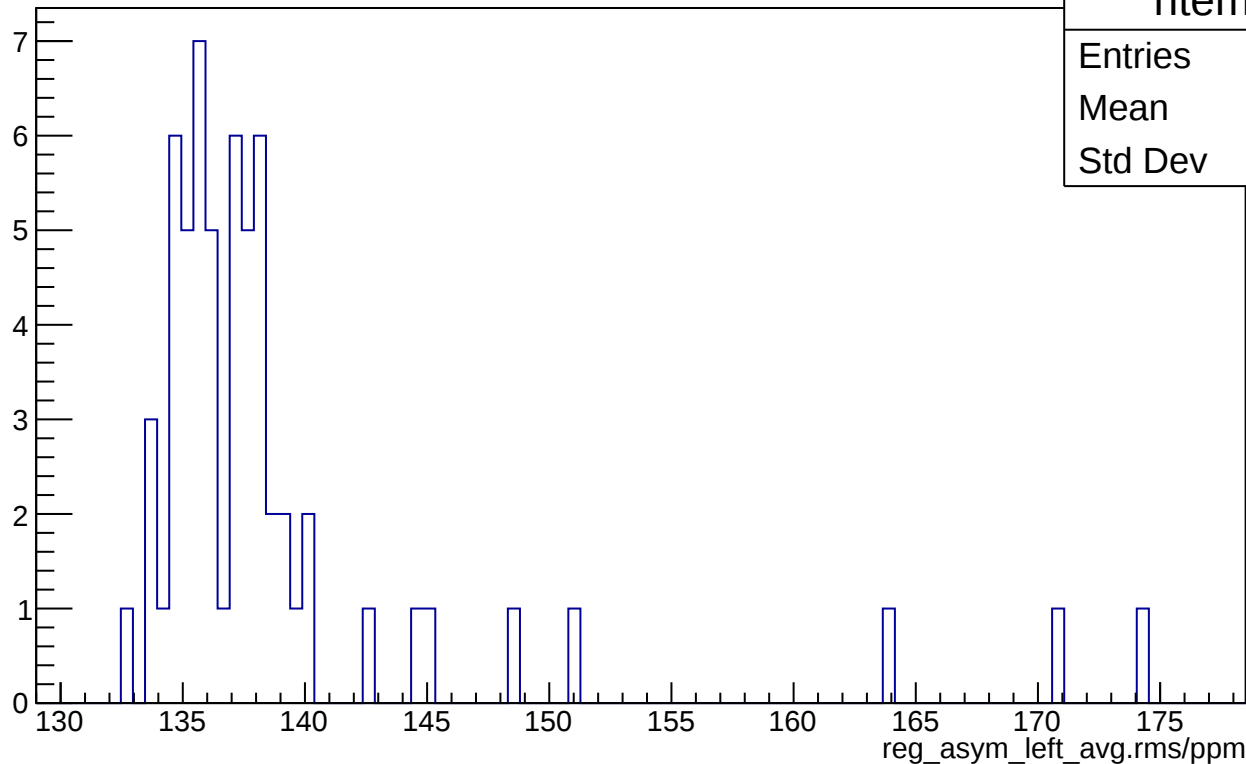
71.41 / 60

p0

-76.72 ± 177.5



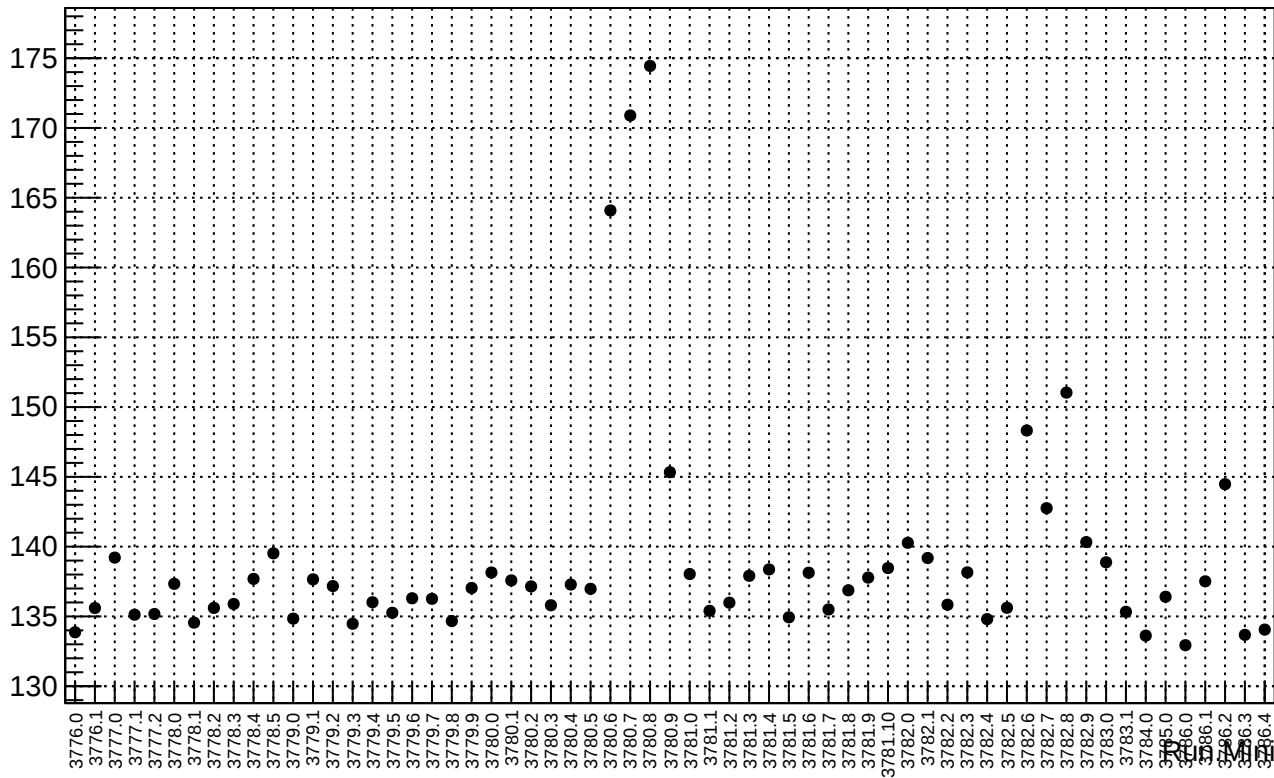
reg_asym_left_avg.rms/ppm



htemp

Entries	61
Mean	139
Std Dev	7.792

reg_asym_left_avg.rms/ppm

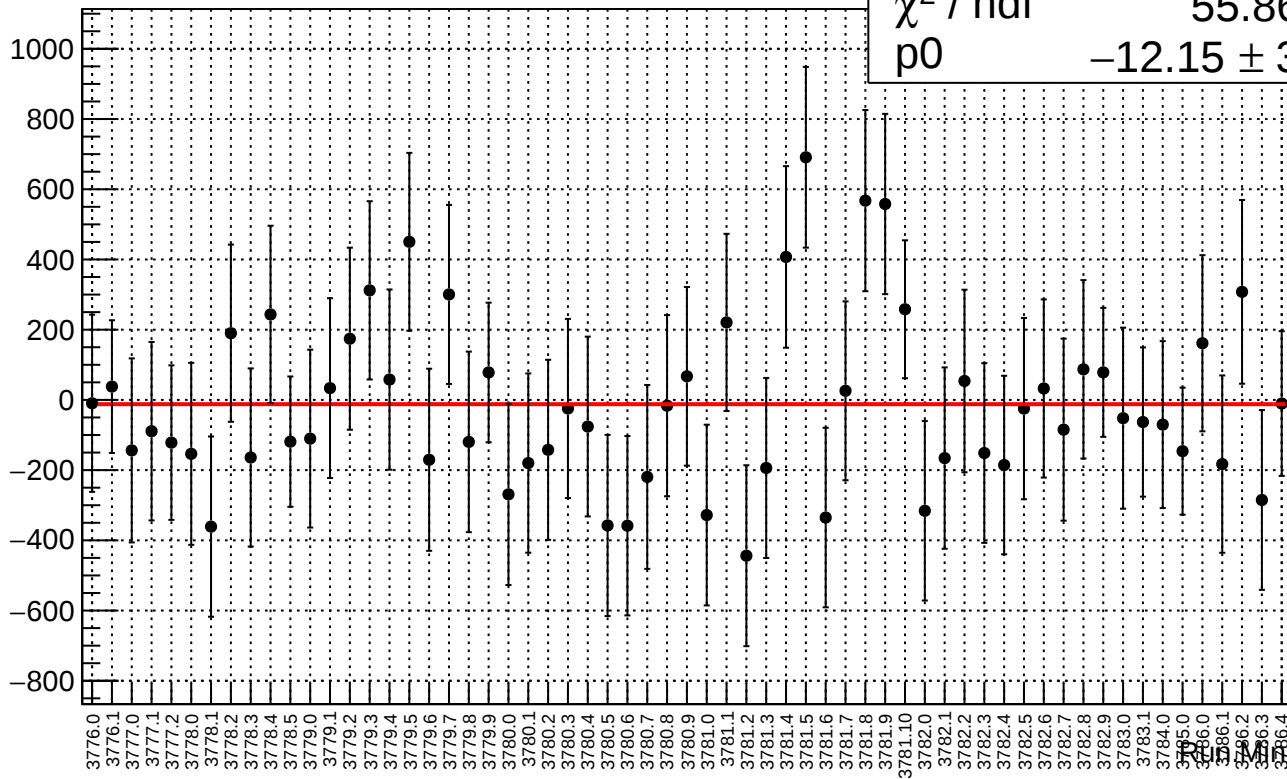


reg_asym_left_dd.mean/ppb

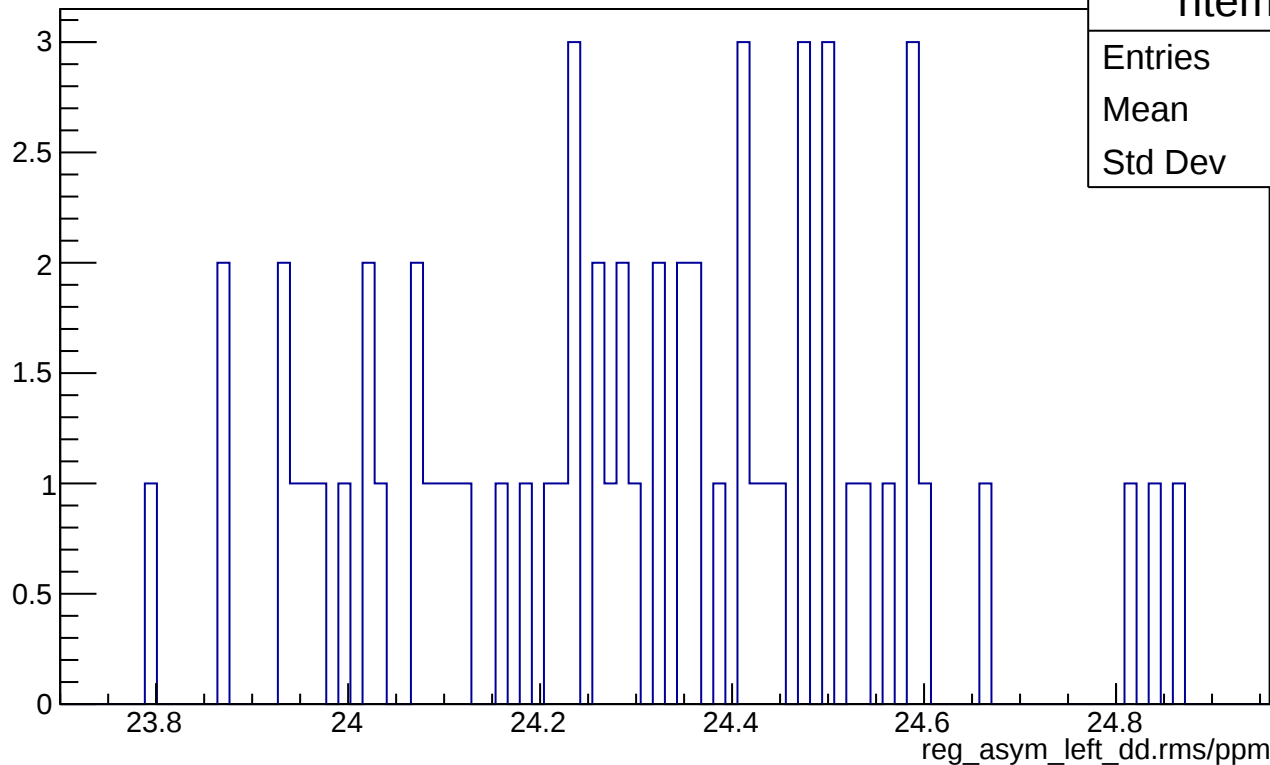
χ^2 / ndf
p0

55.86 / 60

-12.15 ± 31.17



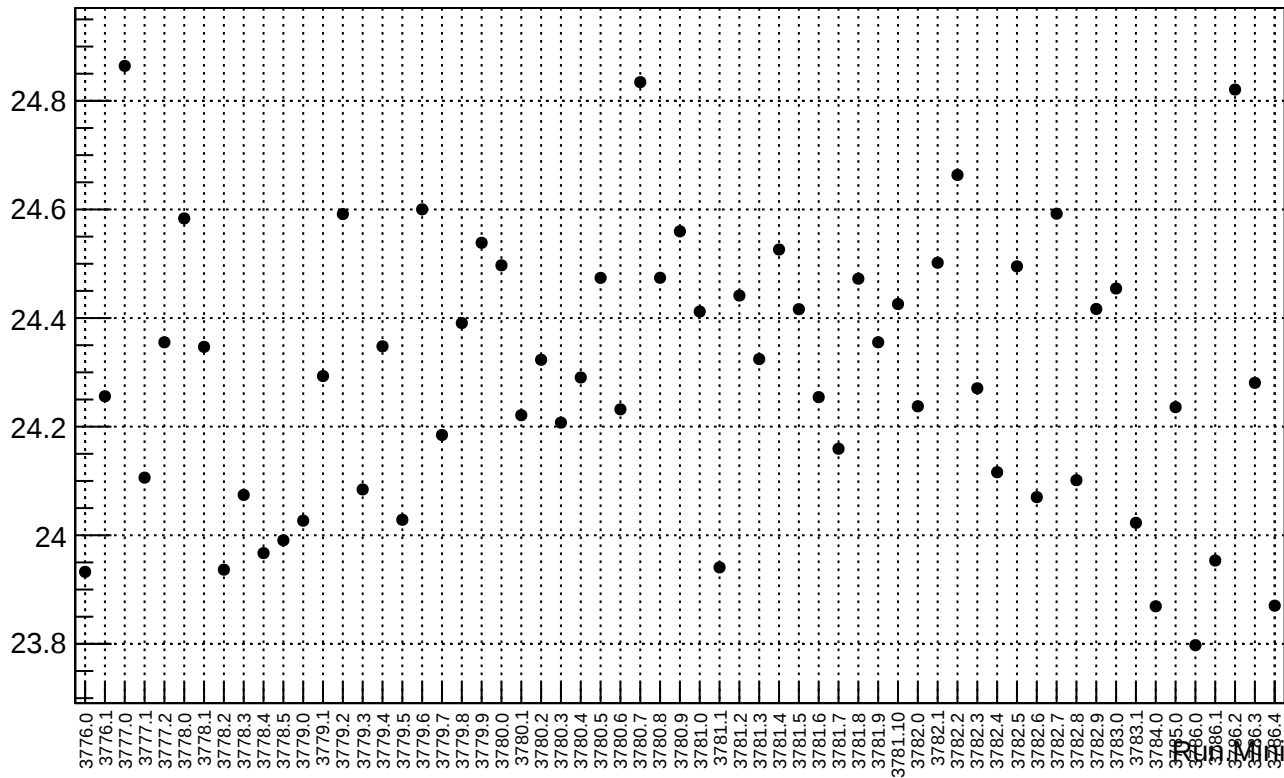
reg_asym_left_dd.rms/ppm



htemp

Entries	61
Mean	24.3
Std Dev	0.2479

reg_asym_left_dd.rms/ppm

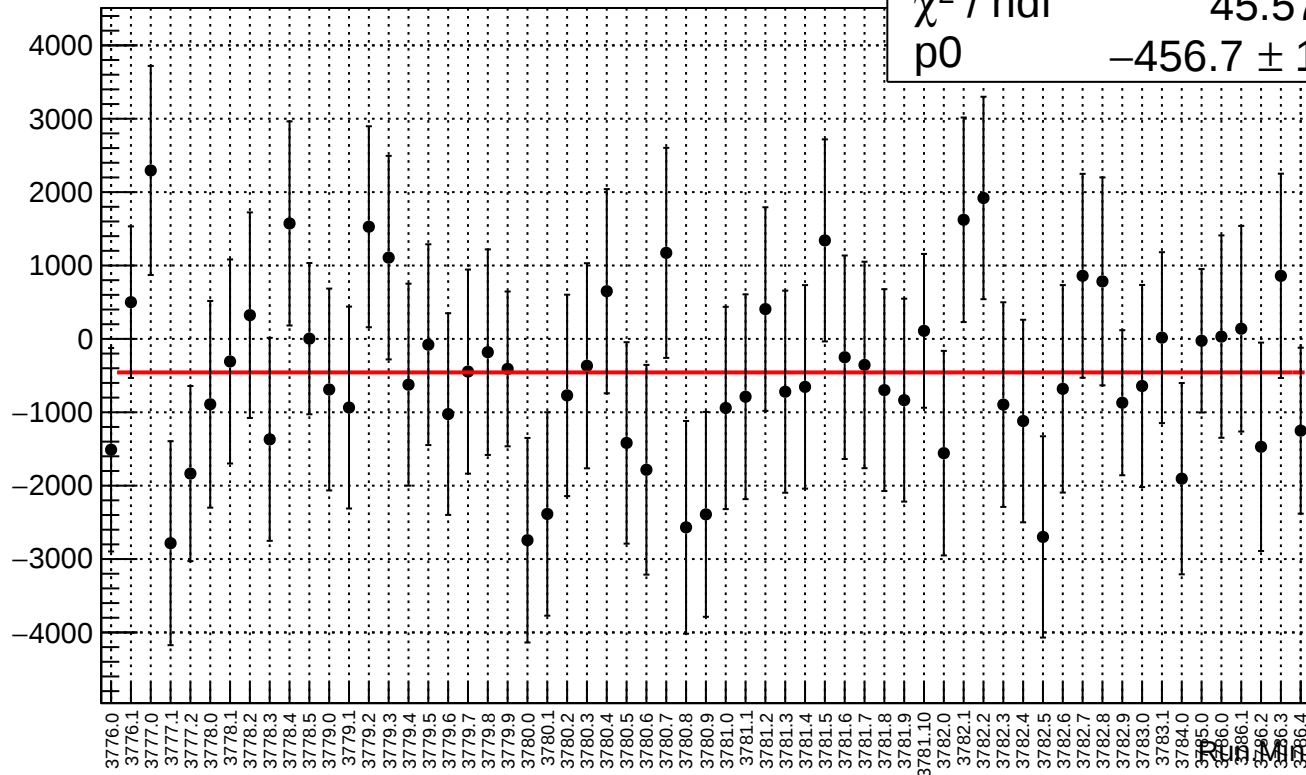


reg_asym_right_avg.mean/ppb

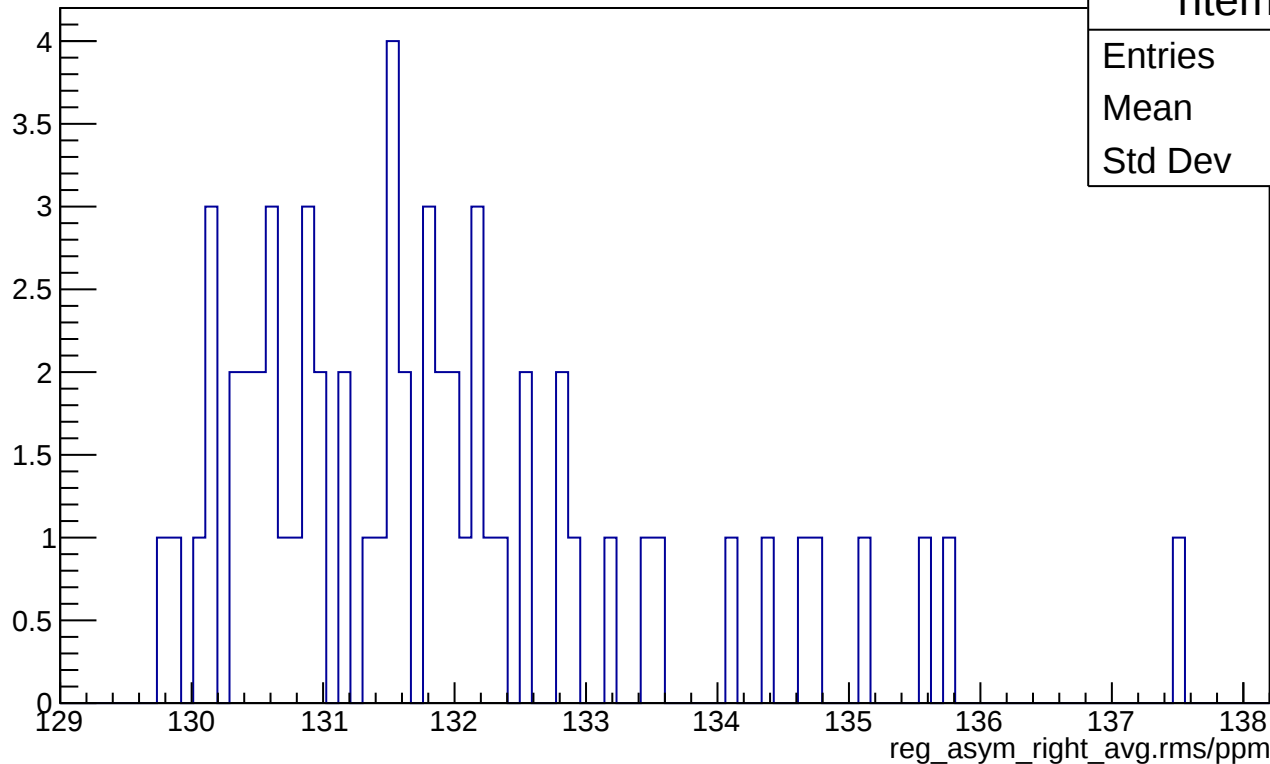
χ^2 / ndf
p0

45.57 / 60

-456.7 ± 169.2



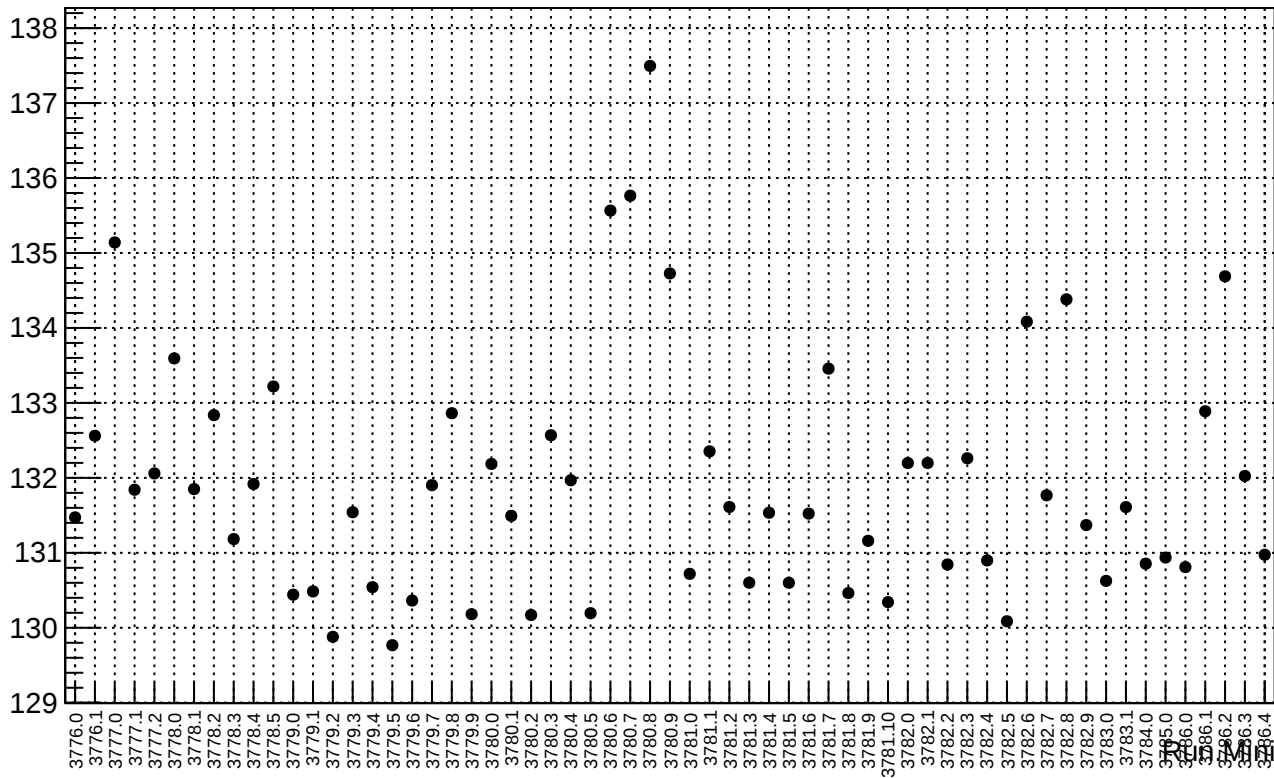
reg_asym_right_avg.rms/ppm



htemp

Entries	61
Mean	131.9
Std Dev	1.602

reg_asym_right_avg.rms/ppm

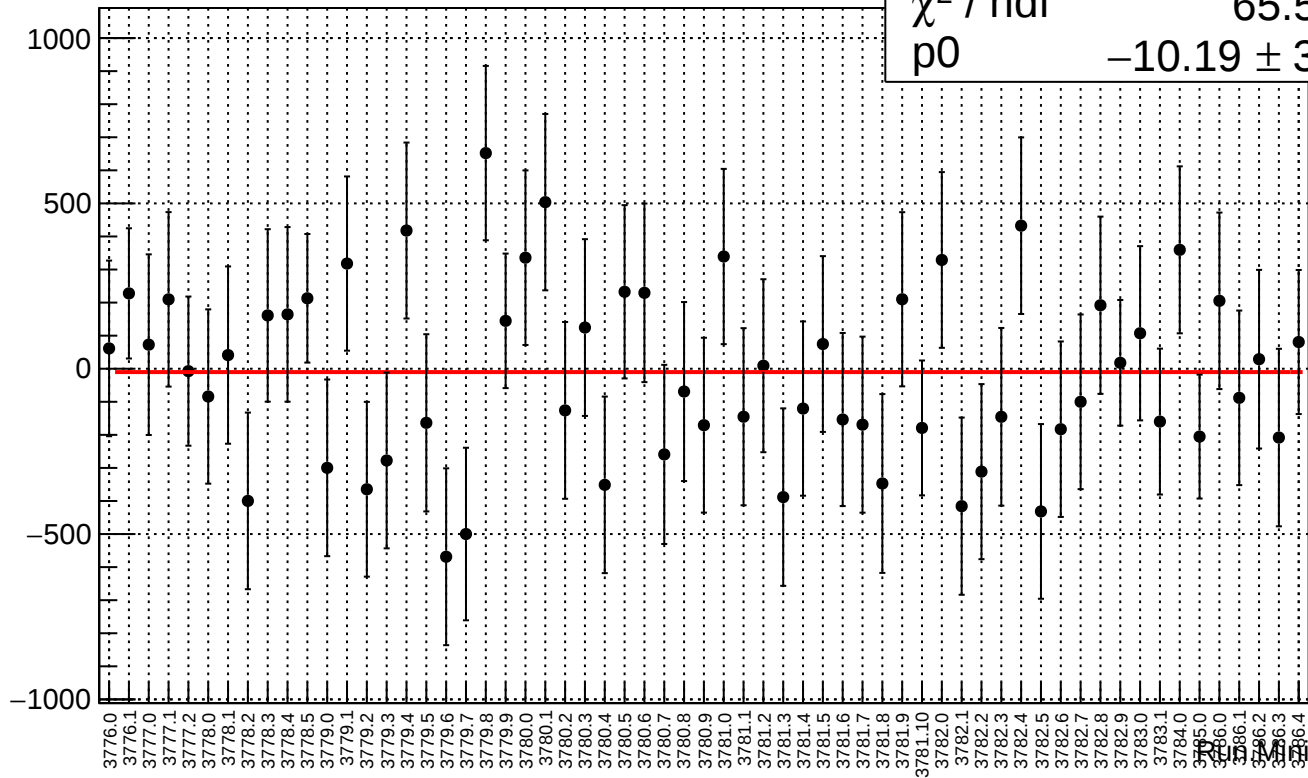


reg_asym_right_dd.mean/ppb

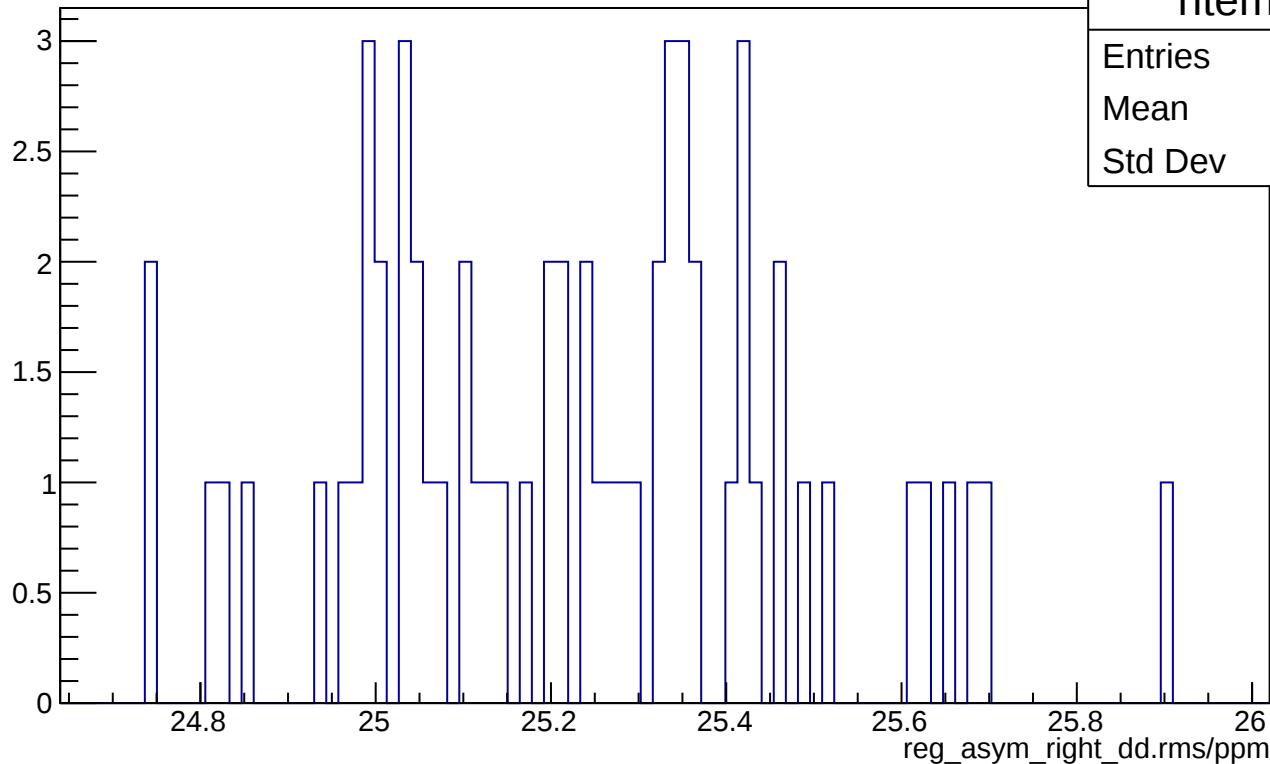
χ^2 / ndf
p0

65.5 / 60

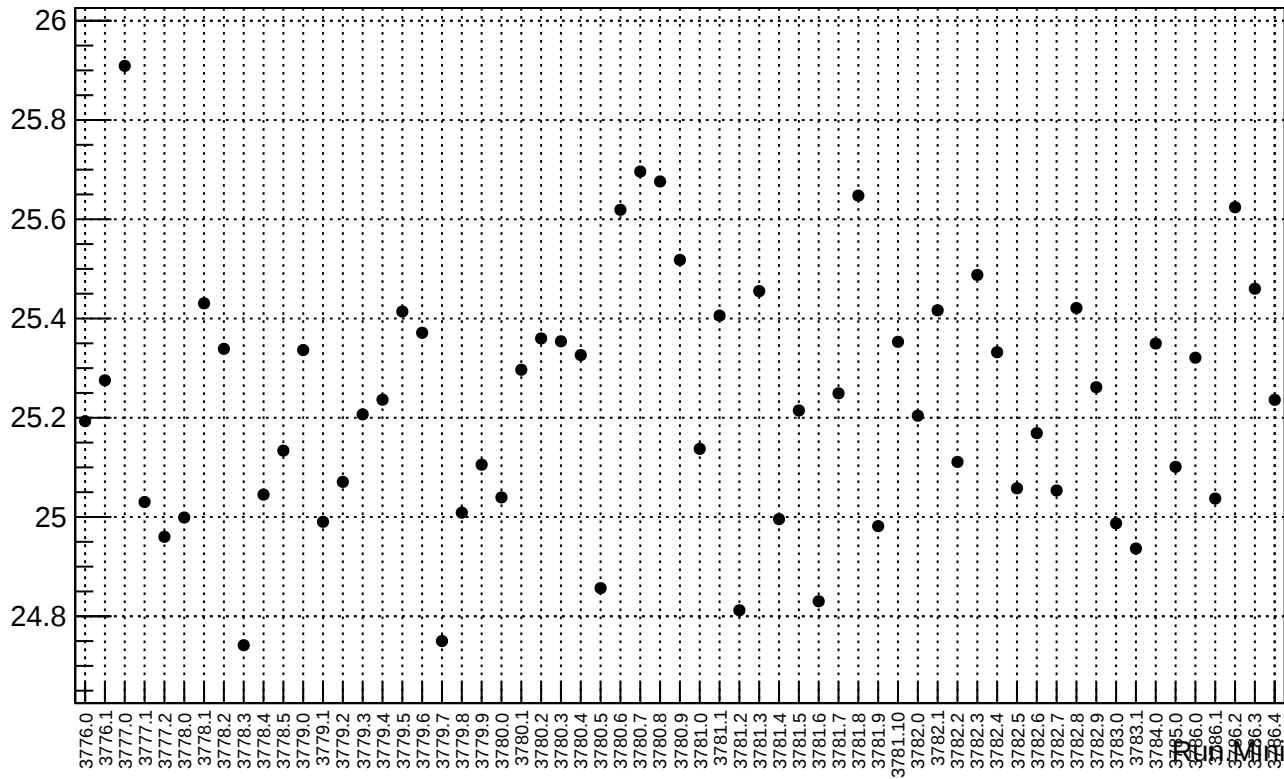
-10.19 ± 32.37



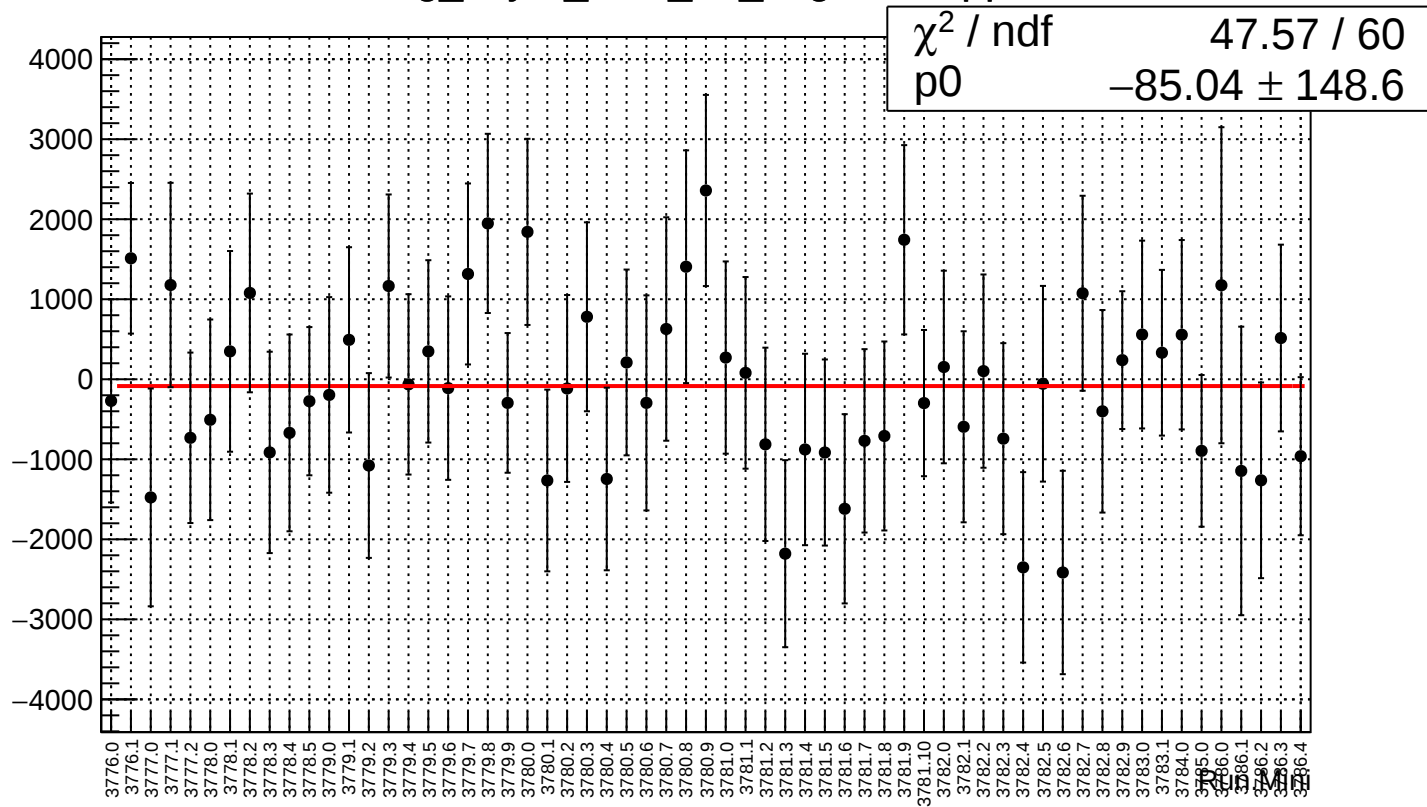
reg_asym_right_dd.rms/ppm



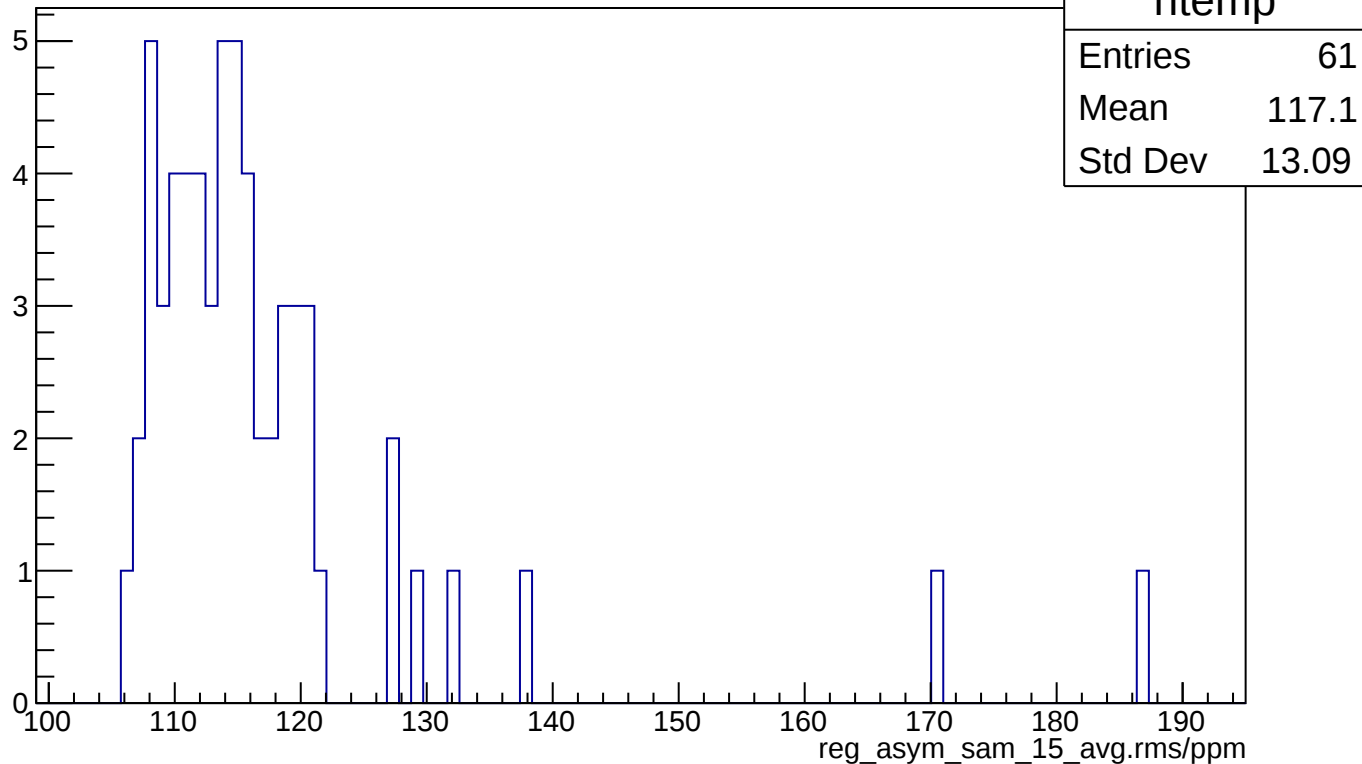
reg_asym_right_dd.rms/ppm



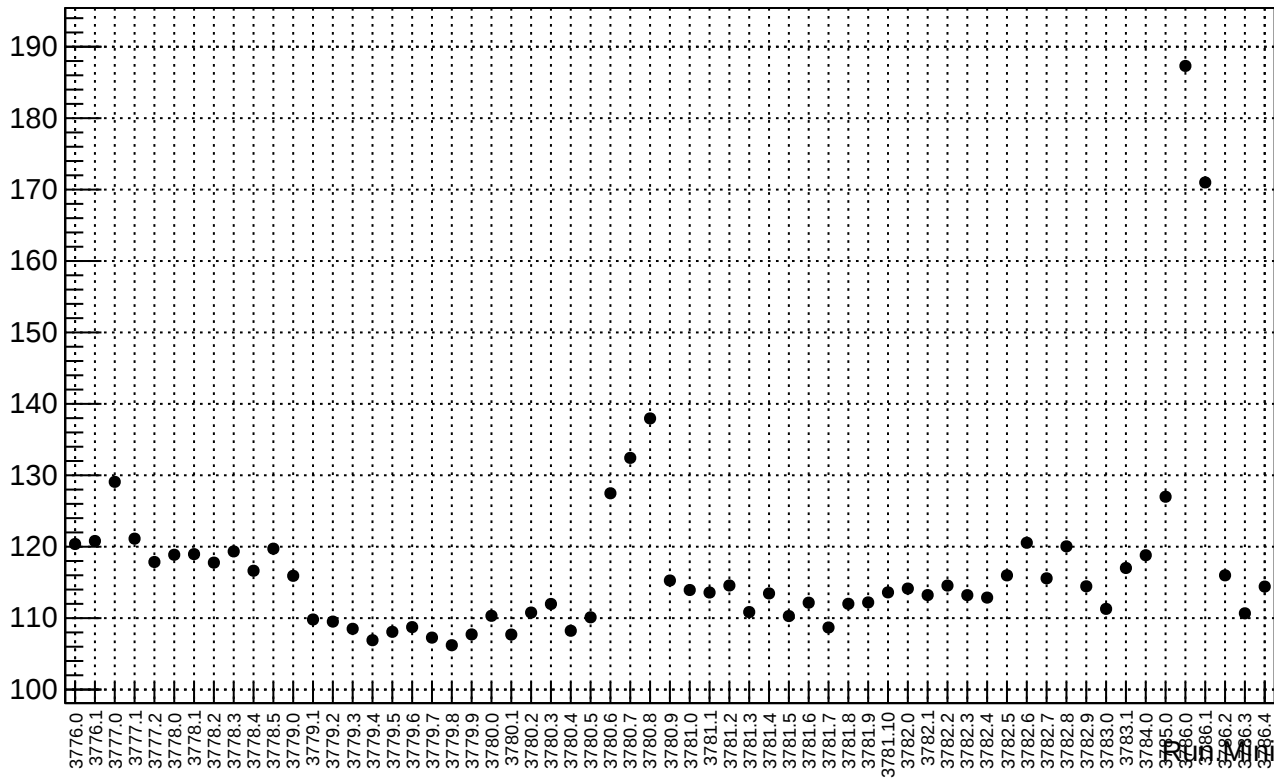
reg_asym_sam_15_avg.mean/ppb



reg_asym_sam_15_avg.rms/ppm



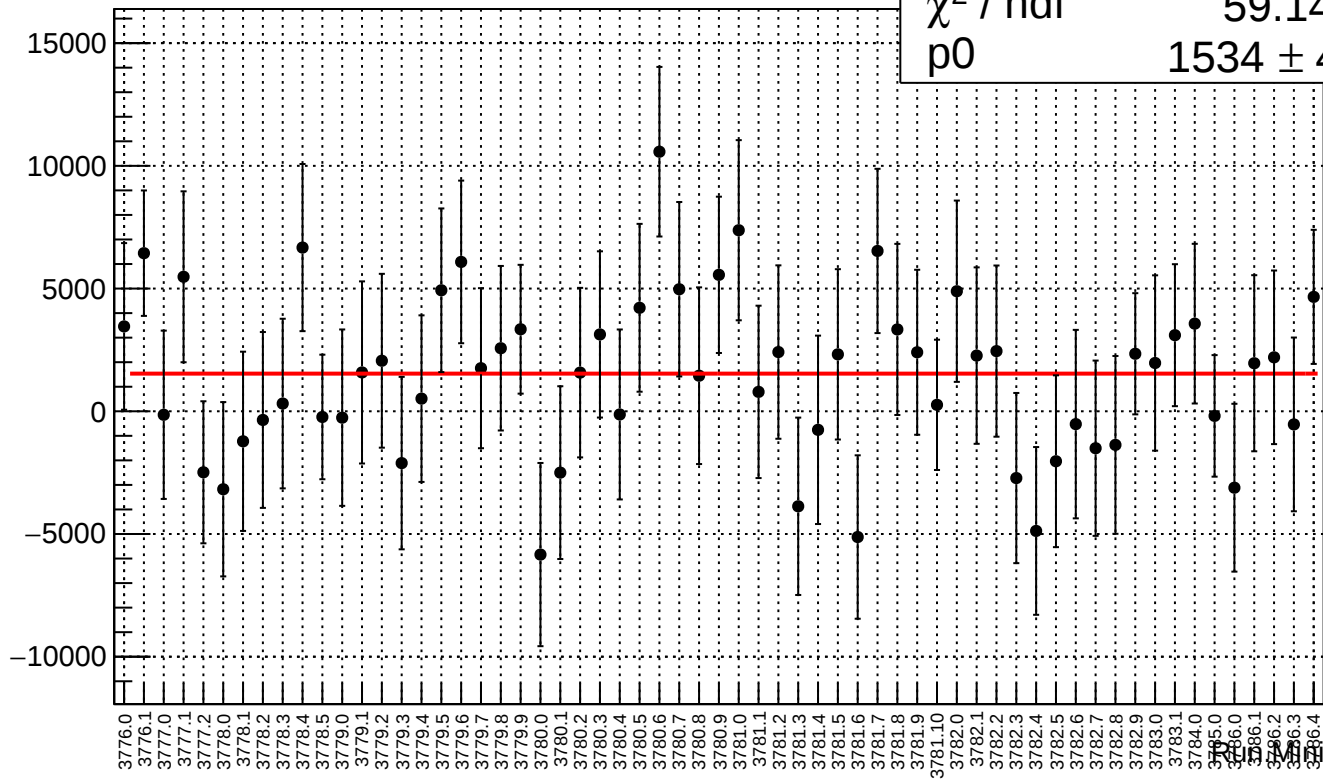
reg_asym_sam_15_avg.rms/ppm



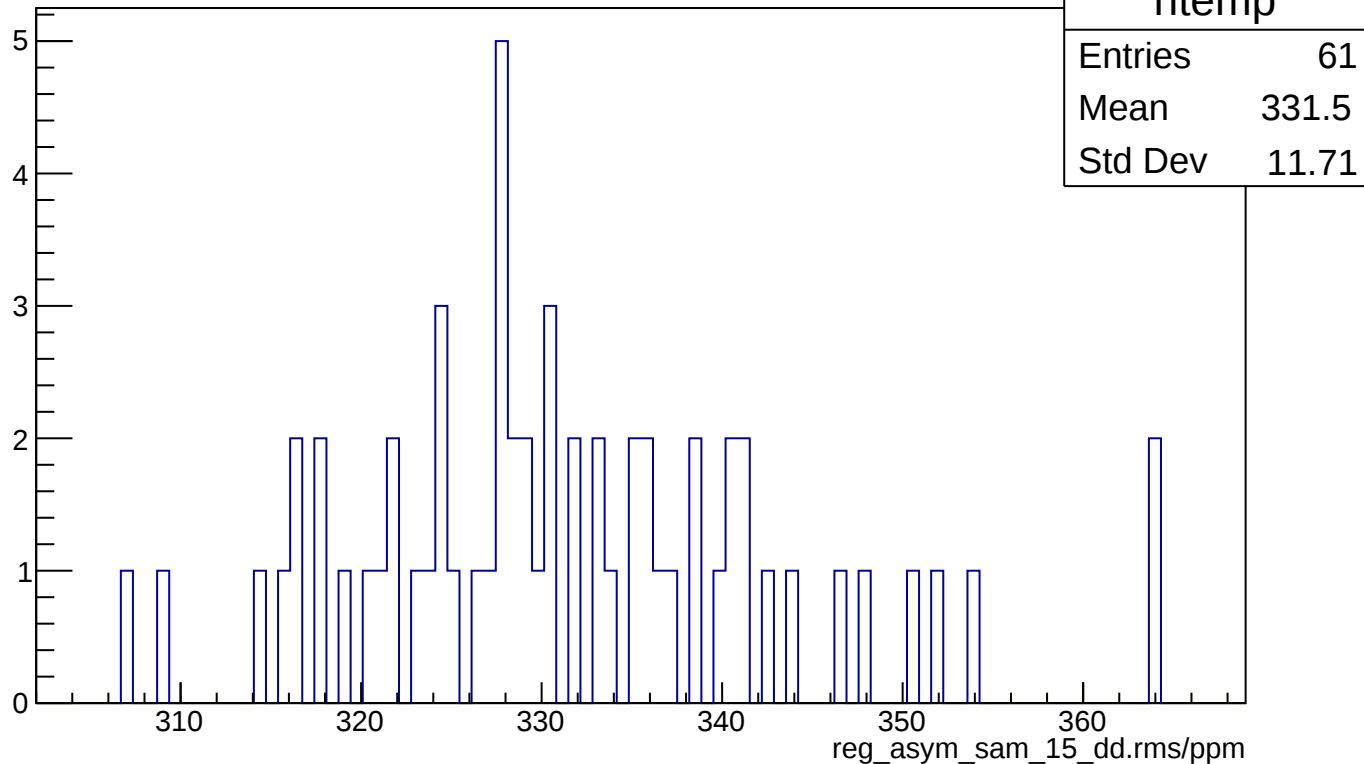
reg_asym_sam_15_dd.mean/ppb

χ^2 / ndf
p0

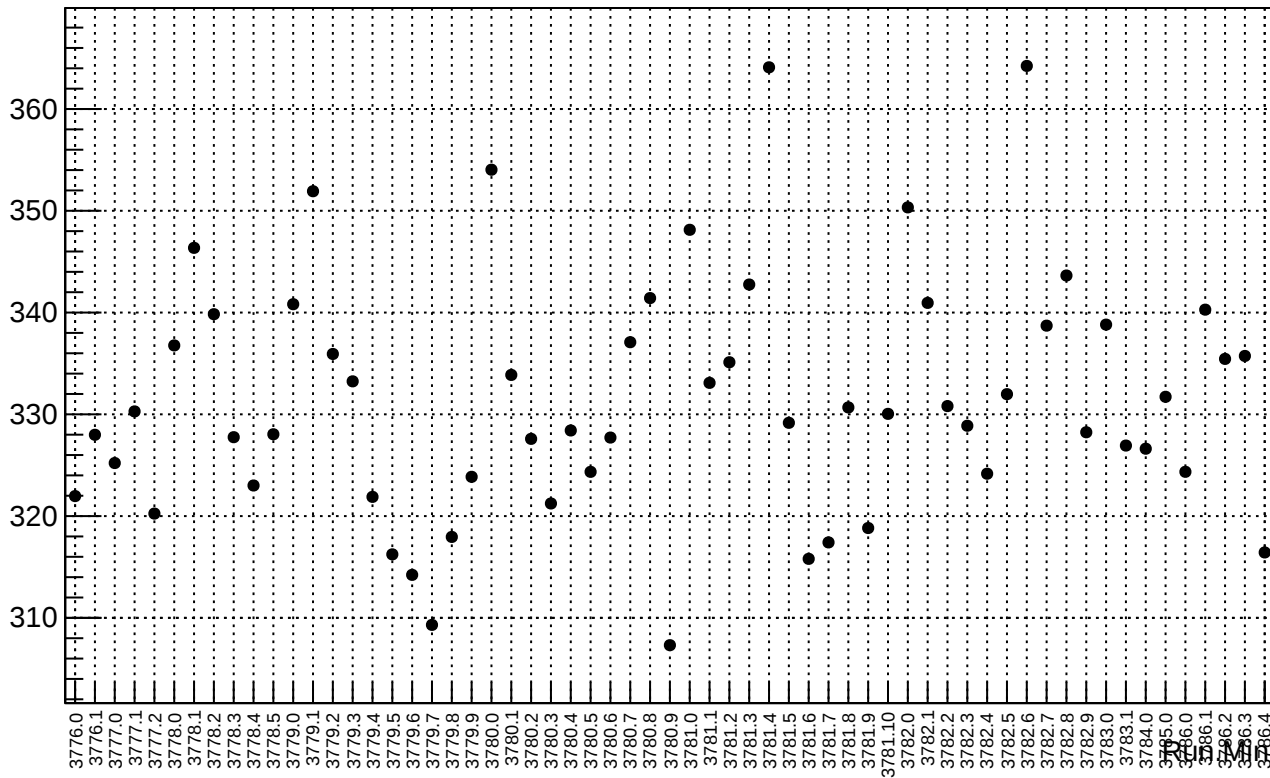
59.14 / 60
 1534 ± 424.1



reg_asym_sam_15_dd.rms/ppm



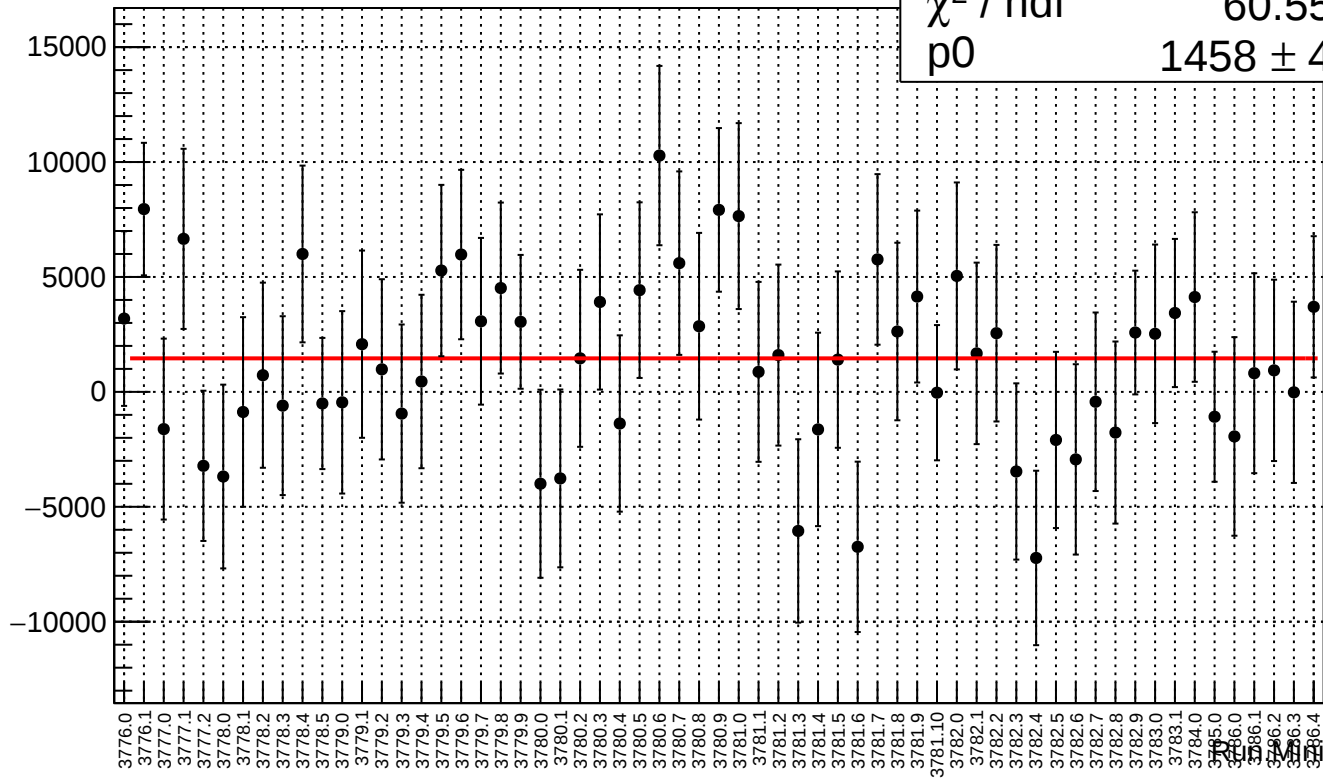
reg_asym_sam_15_dd.rms/ppm



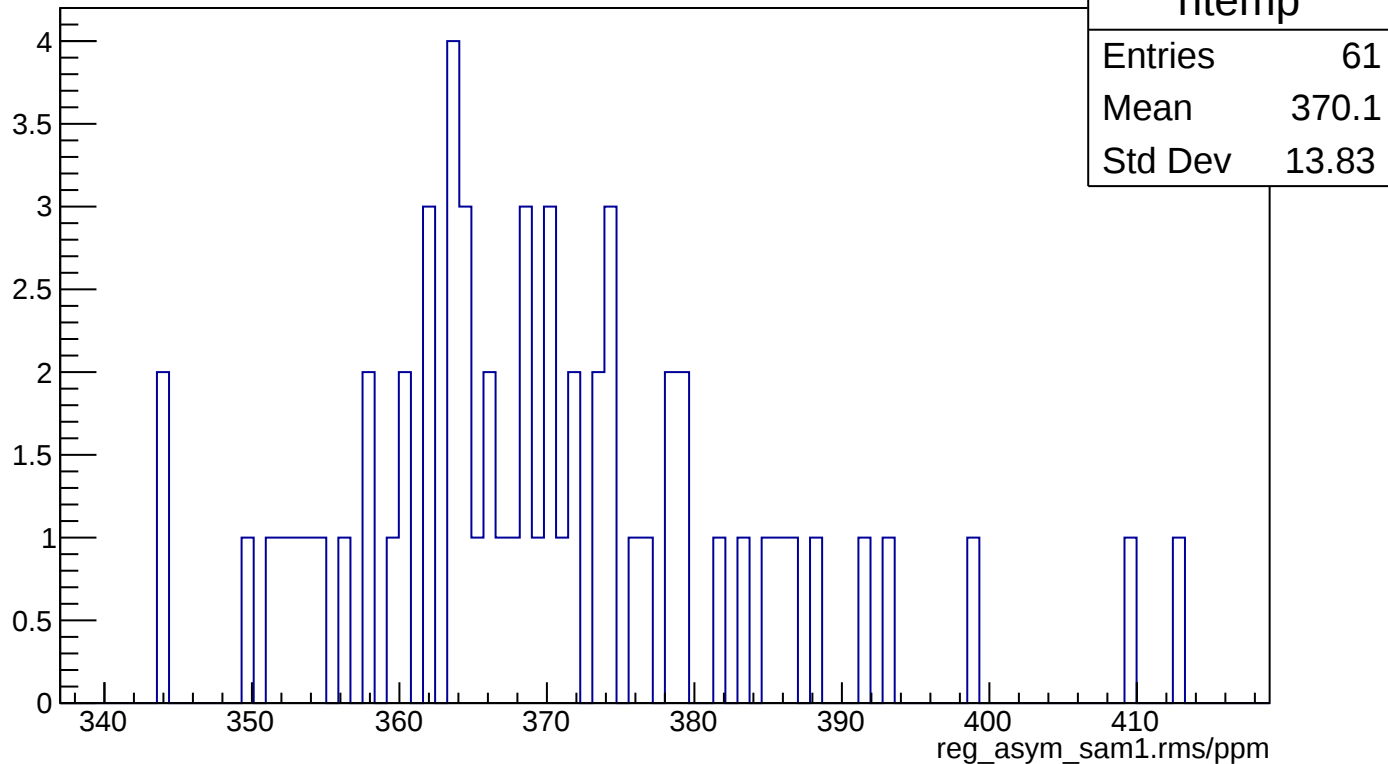
reg_asym_sam1.mean/ppb

χ^2 / ndf
p0

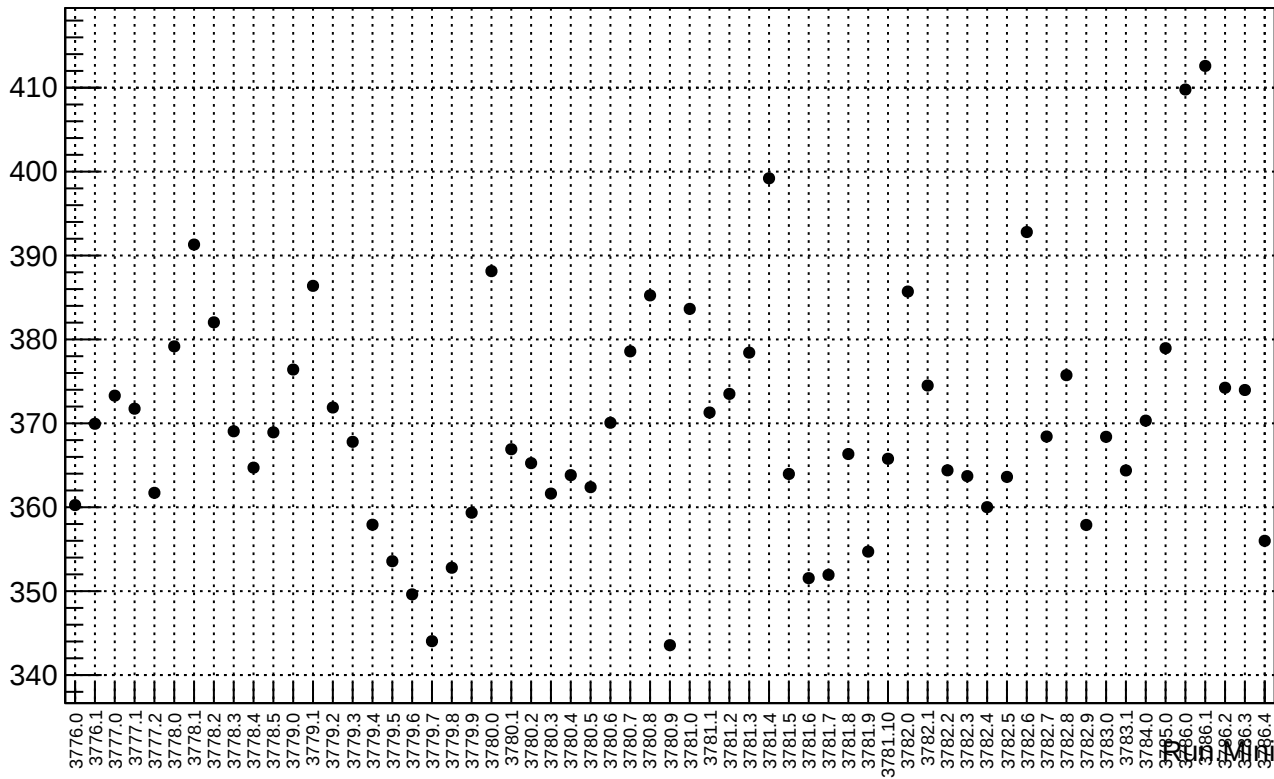
60.55 / 60
 1458 ± 473.5



reg_asym_sam1.rms/ppm



reg_asym_sam1.rms/ppm

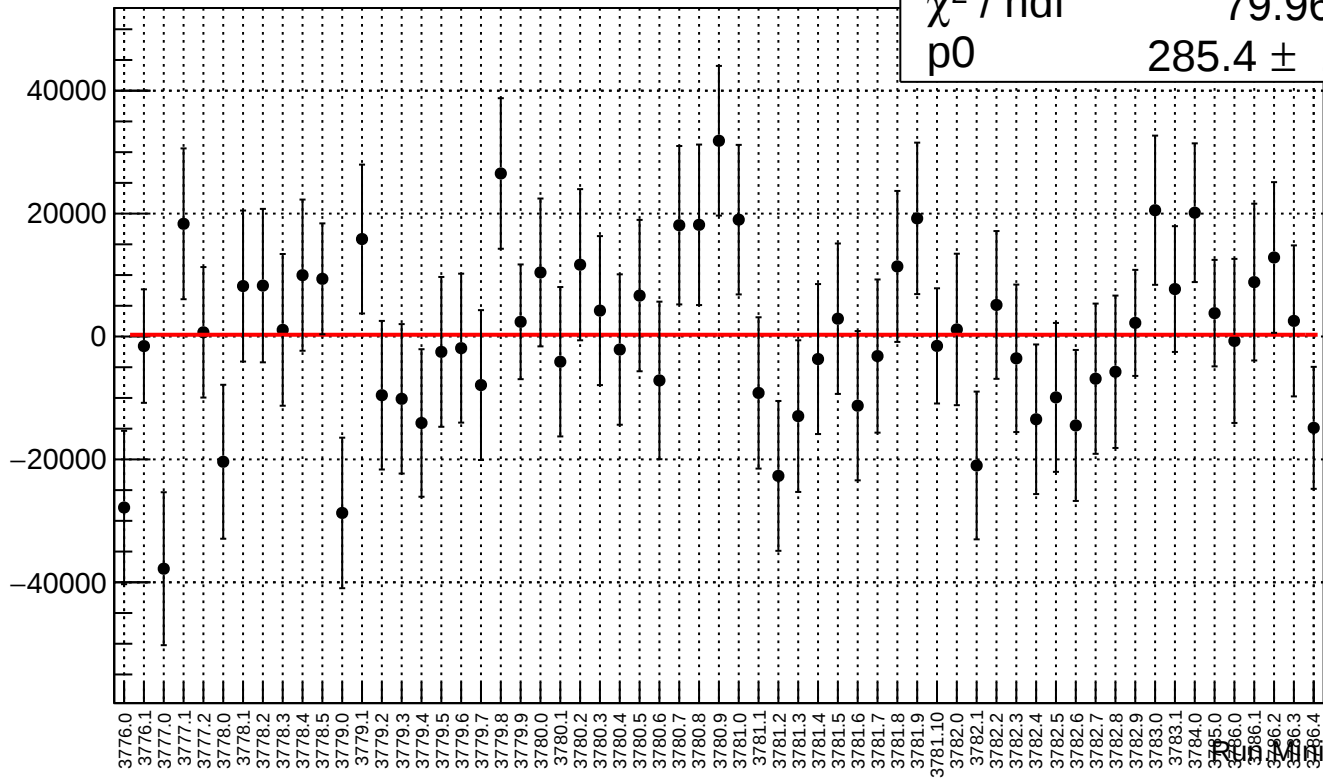


reg_asym_sam_26_avg.mean/ppb

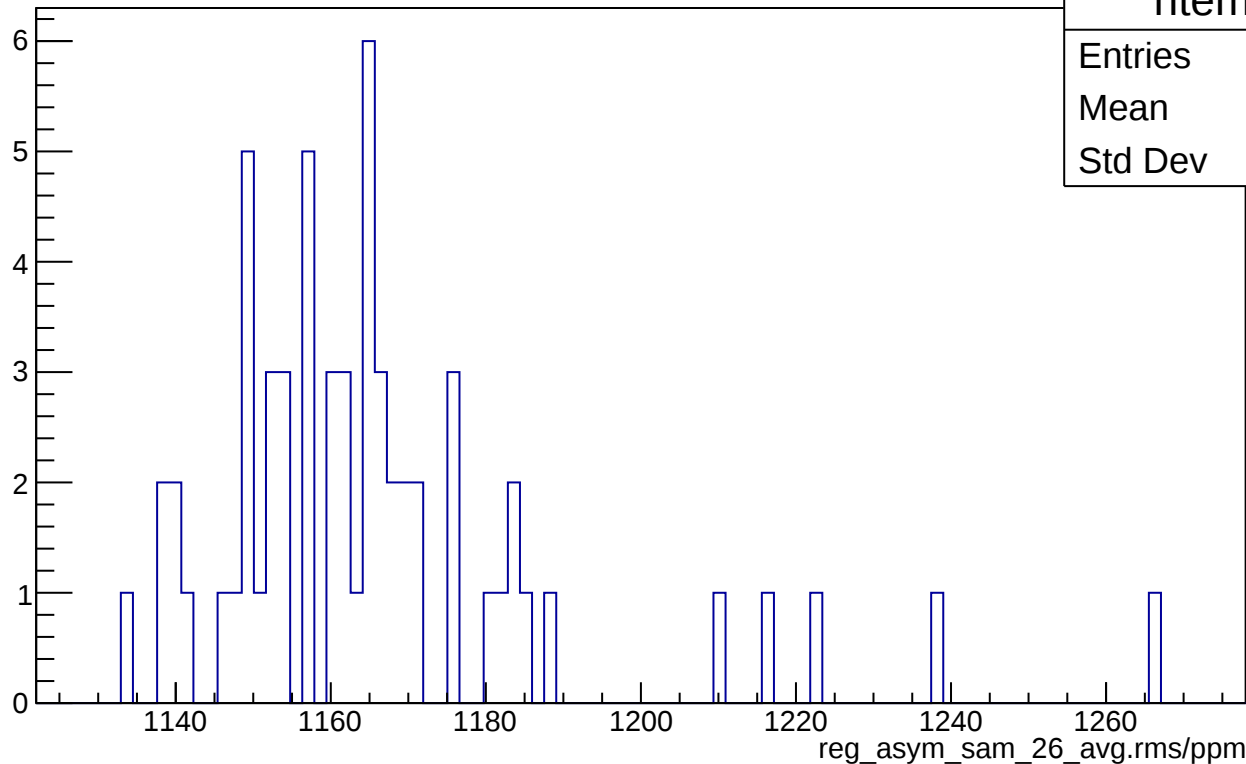
χ^2 / ndf
p0

79.96 / 60

285.4 ± 1495



reg_asym_sam_26_avg.rms/ppm



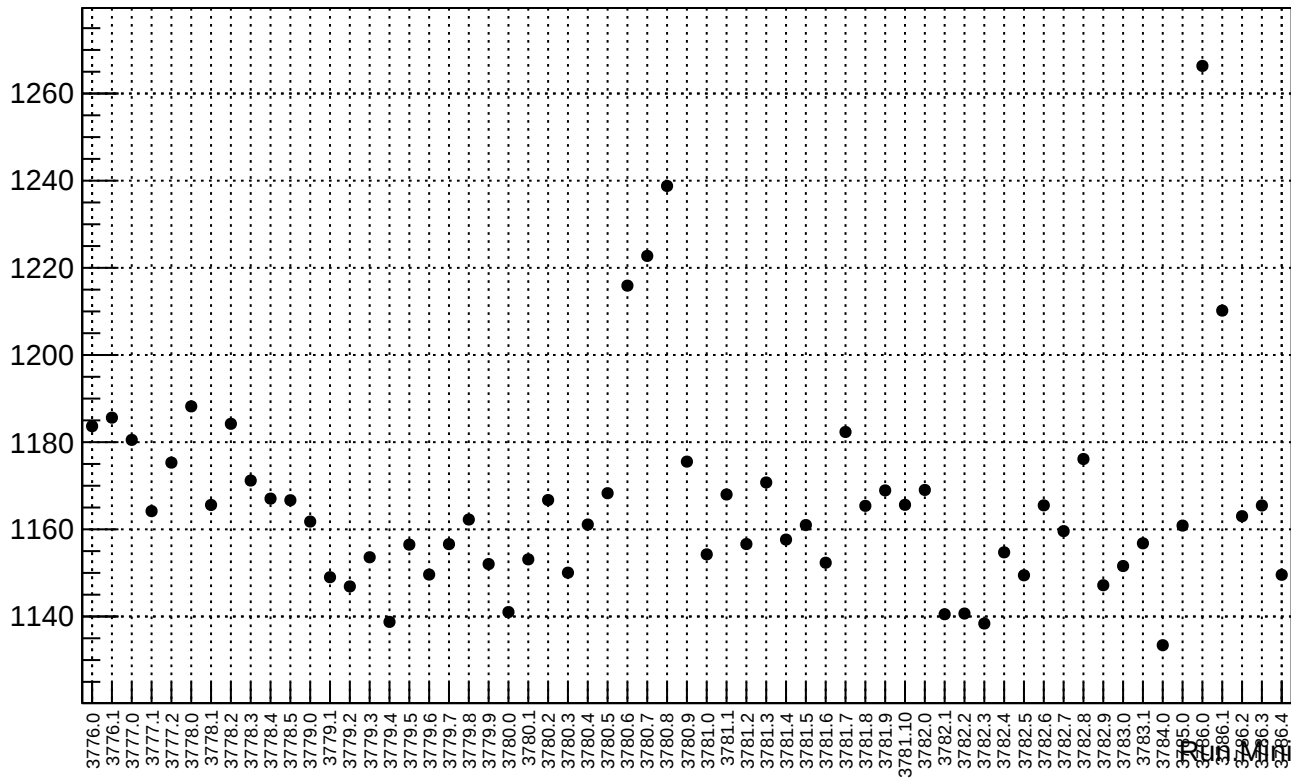
htemp

Entries 61

Mean 1166

Std Dev 23.5

reg_asym_sam_26_avg.rms/ppm

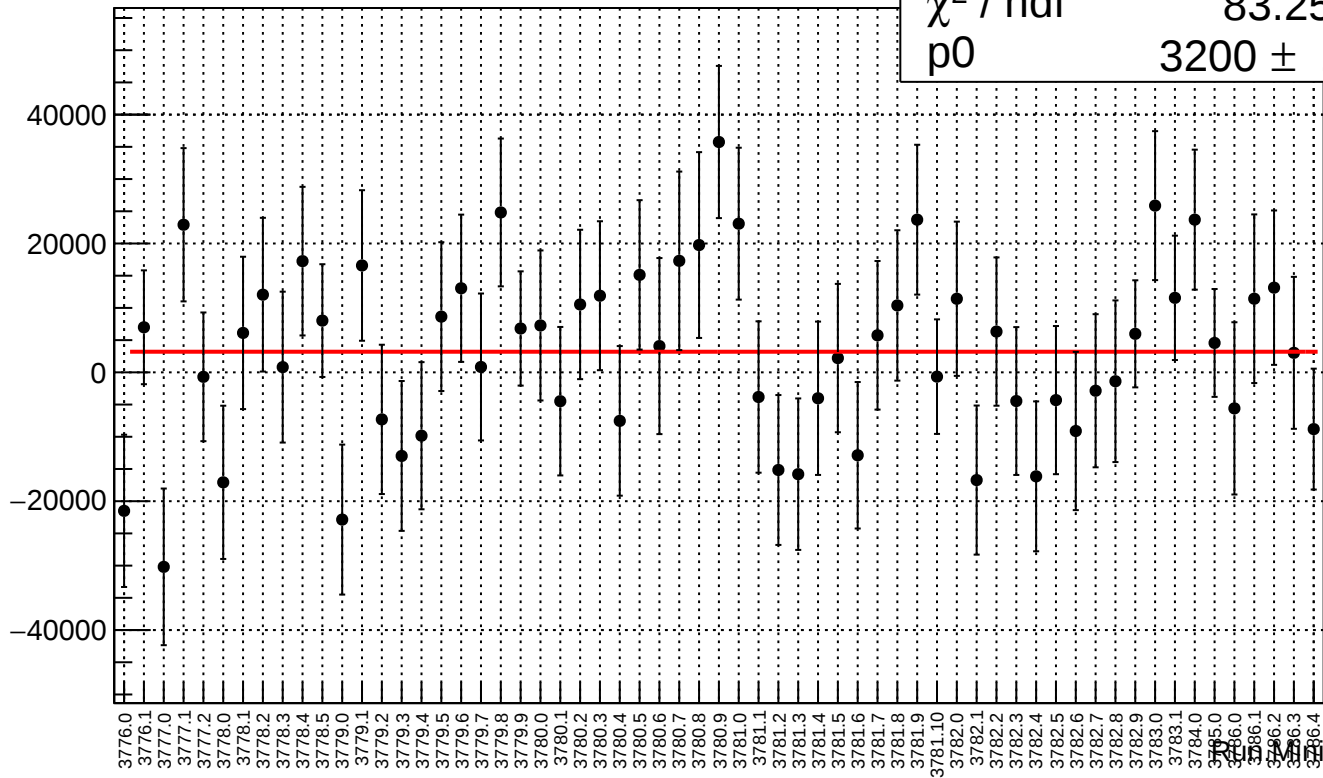


reg_asym_sam_26_dd.mean/ppb

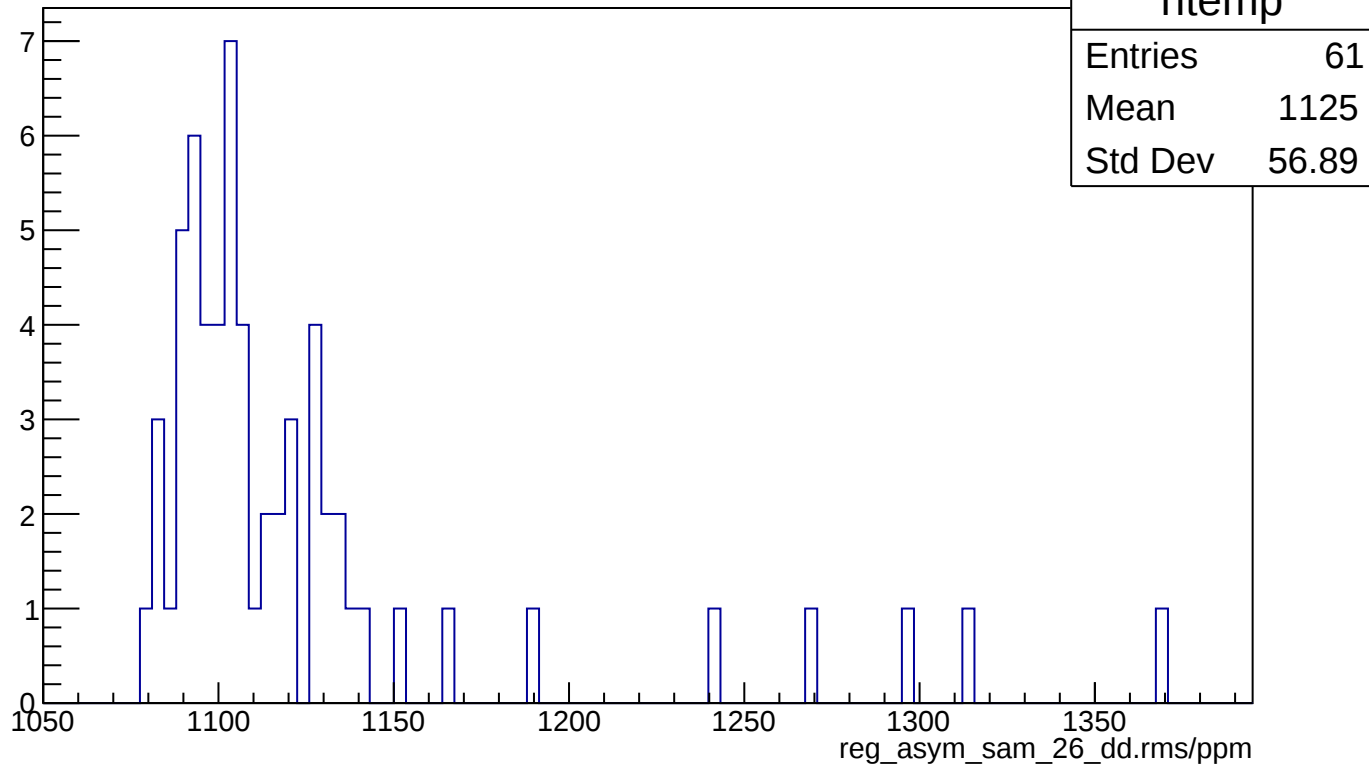
χ^2 / ndf
p0

83.25 / 60

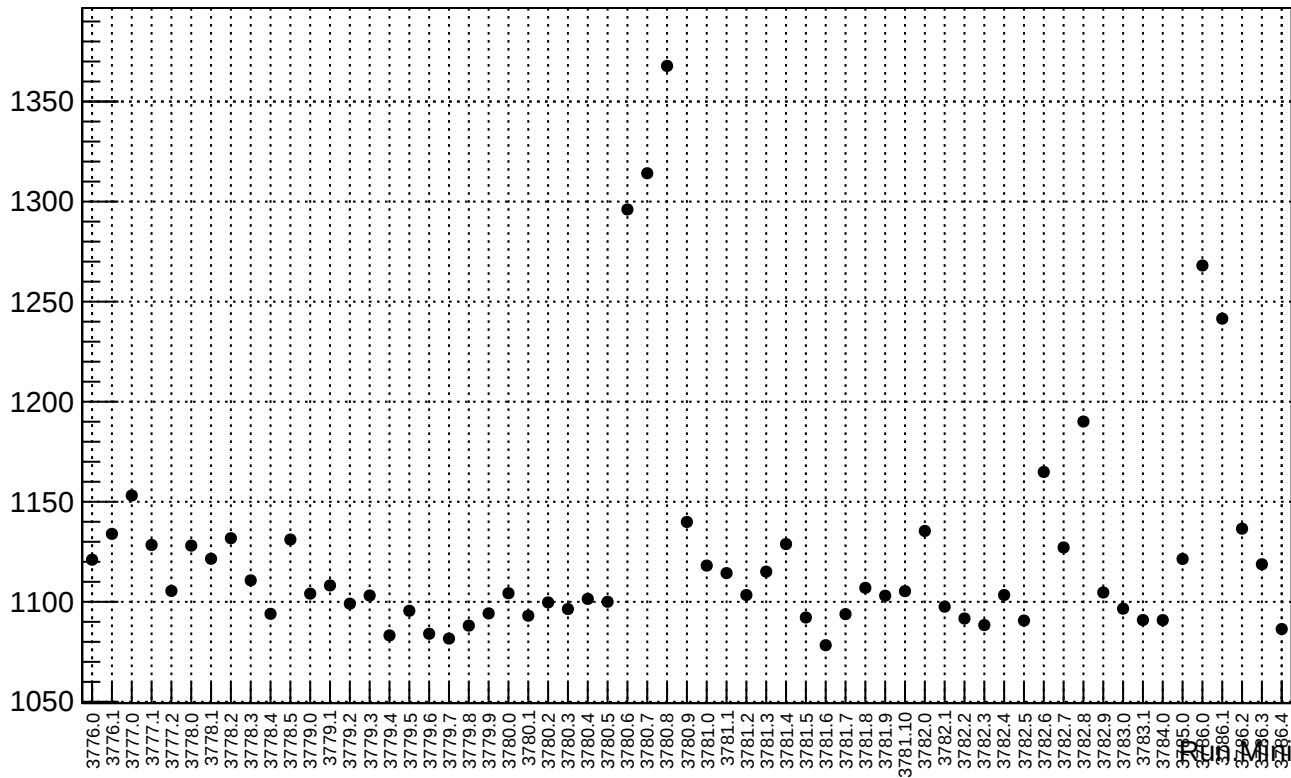
3200 ± 1438



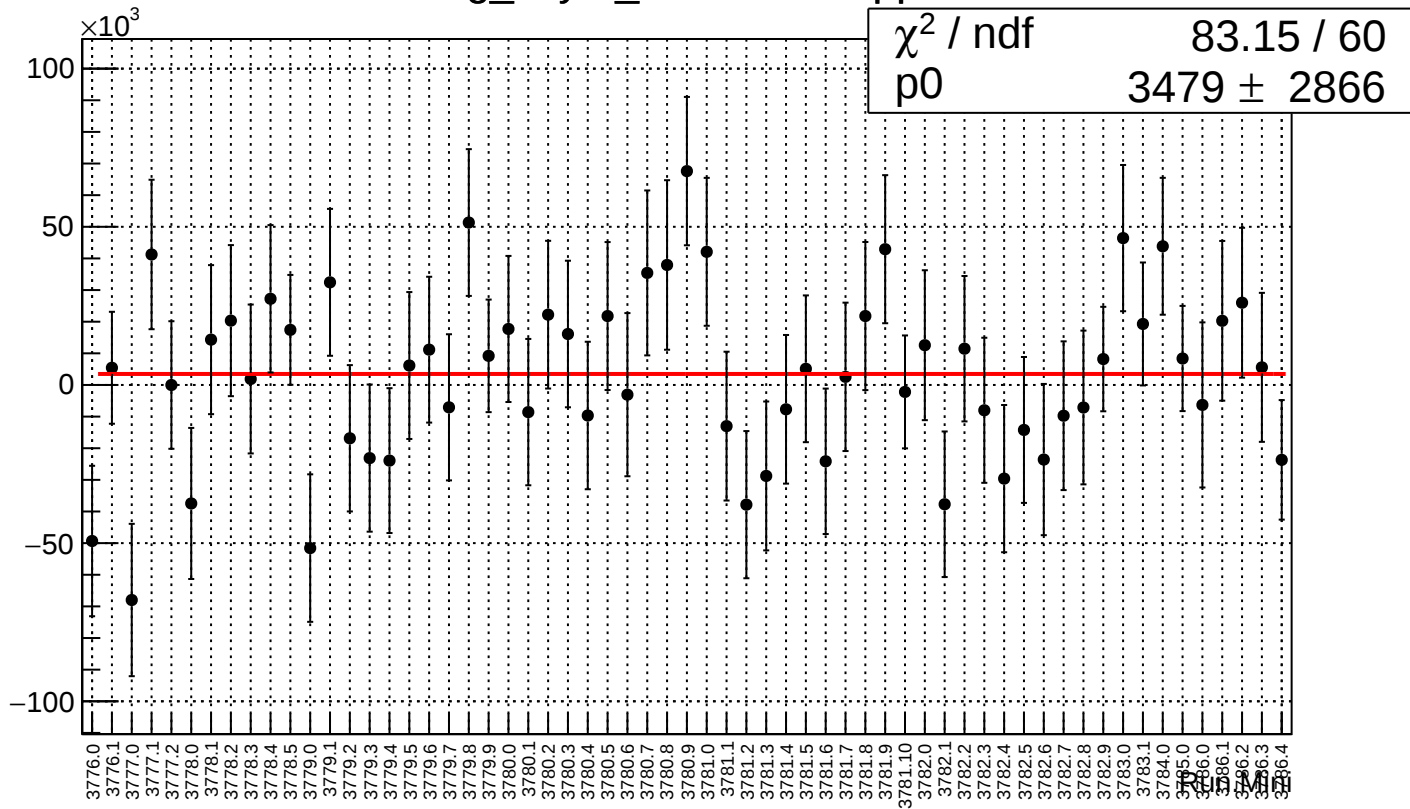
reg_asym_sam_26_dd.rms/ppm



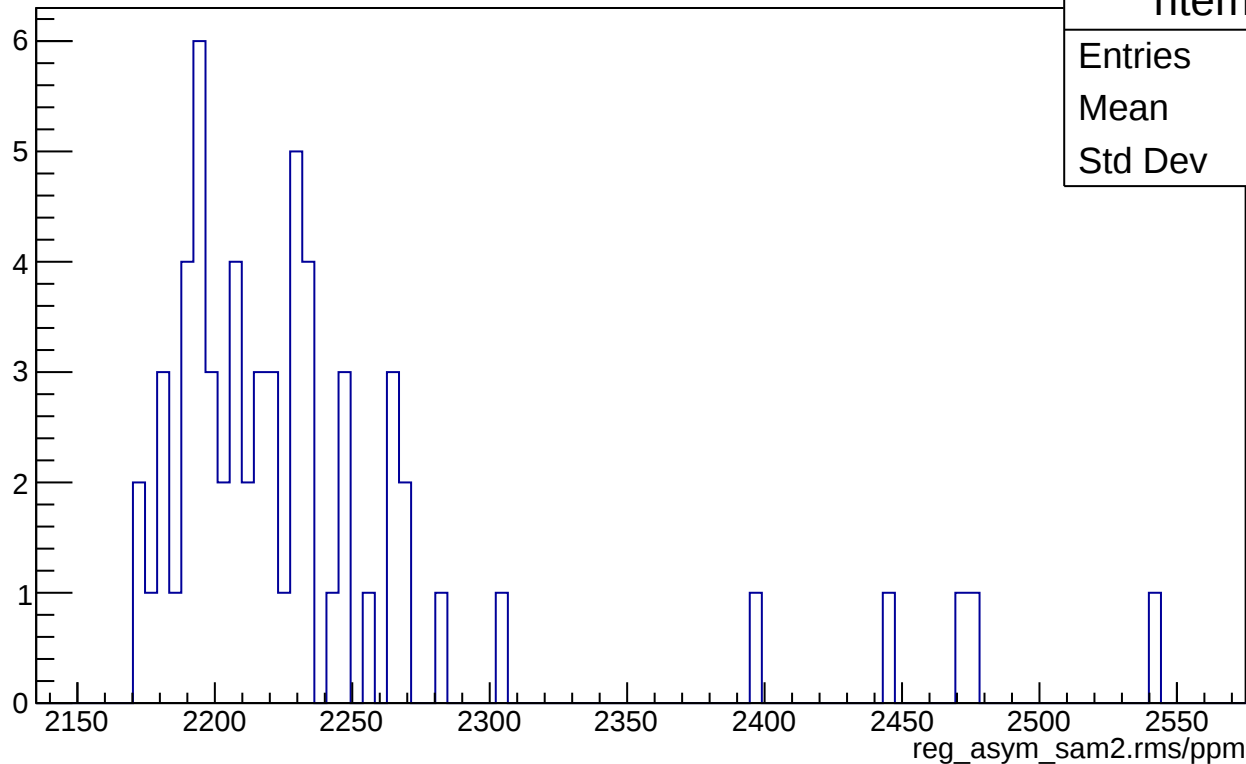
reg_asym_sam_26_dd.rms/ppm



reg_asym_sam2.mean/ppb



reg_asym_sam2.rms/ppm



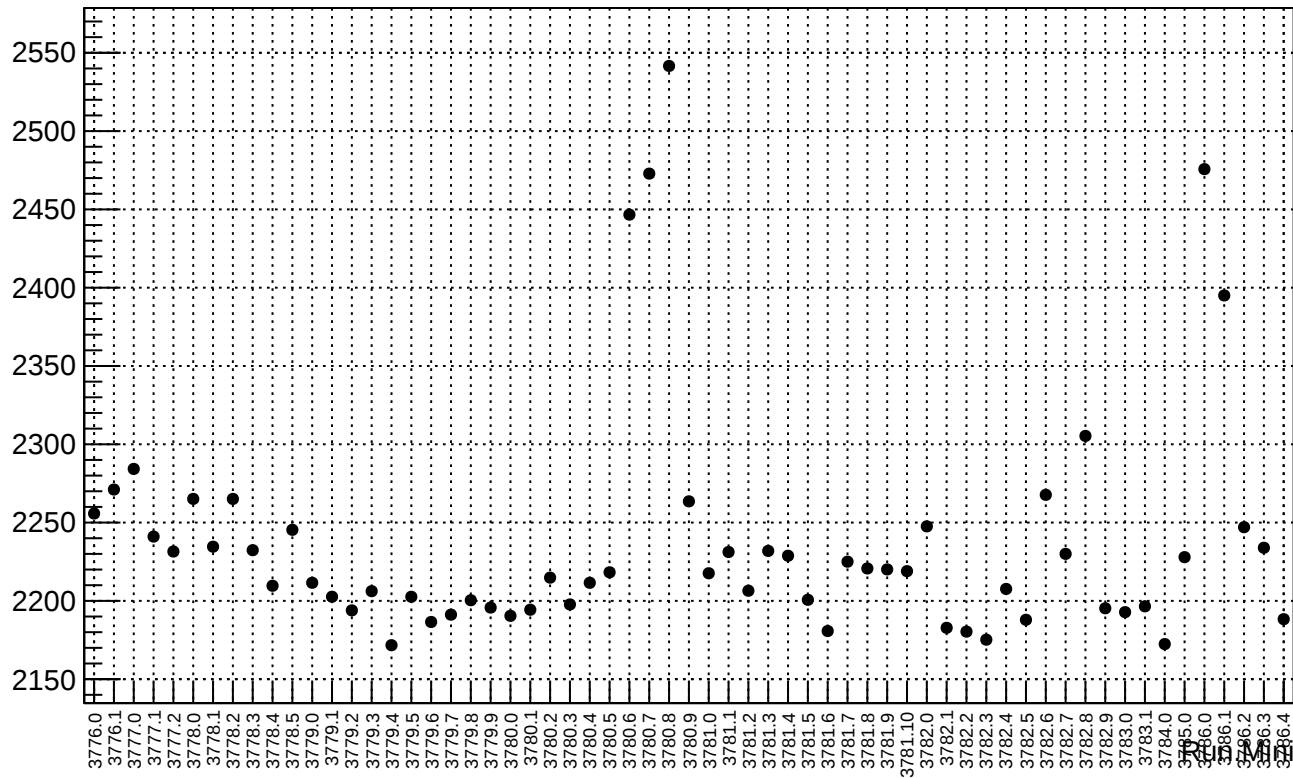
htemp

Entries 61

Mean 2238

Std Dev 75.09

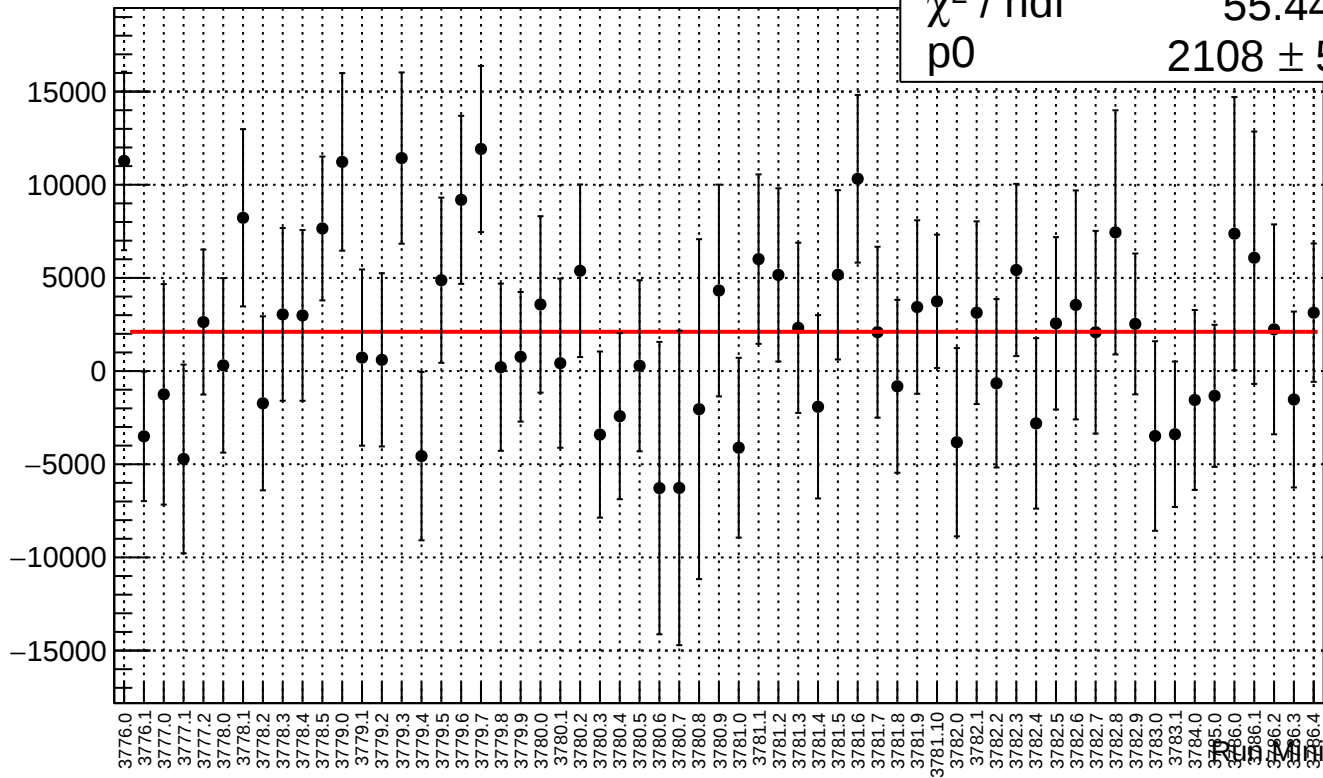
reg_asym_sam2.rms/ppm



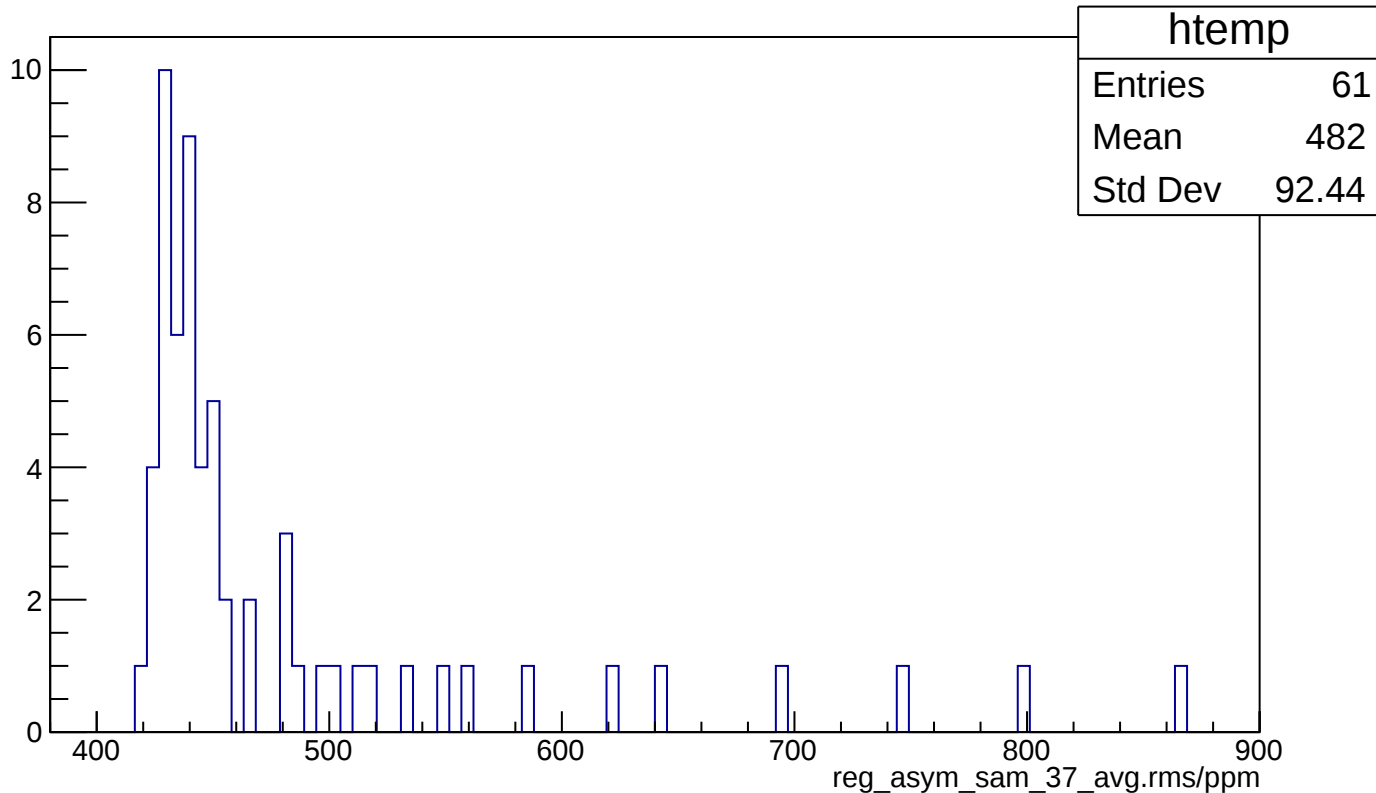
reg_asym_sam_37_avg.mean/ppb

χ^2 / ndf
p0

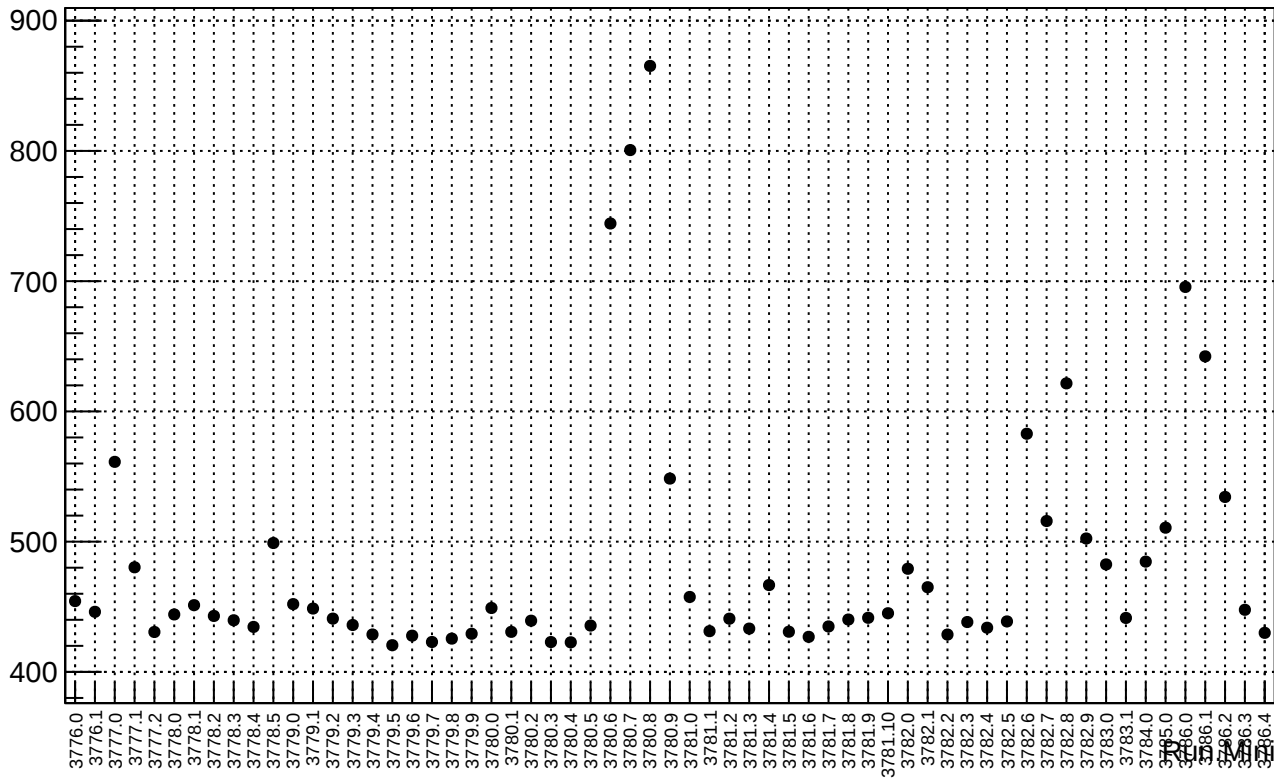
55.44 / 60
 2108 ± 597.1



reg_asym_sam_37_avg.rms/ppm



reg_asym_sam_37_avg.rms/ppm

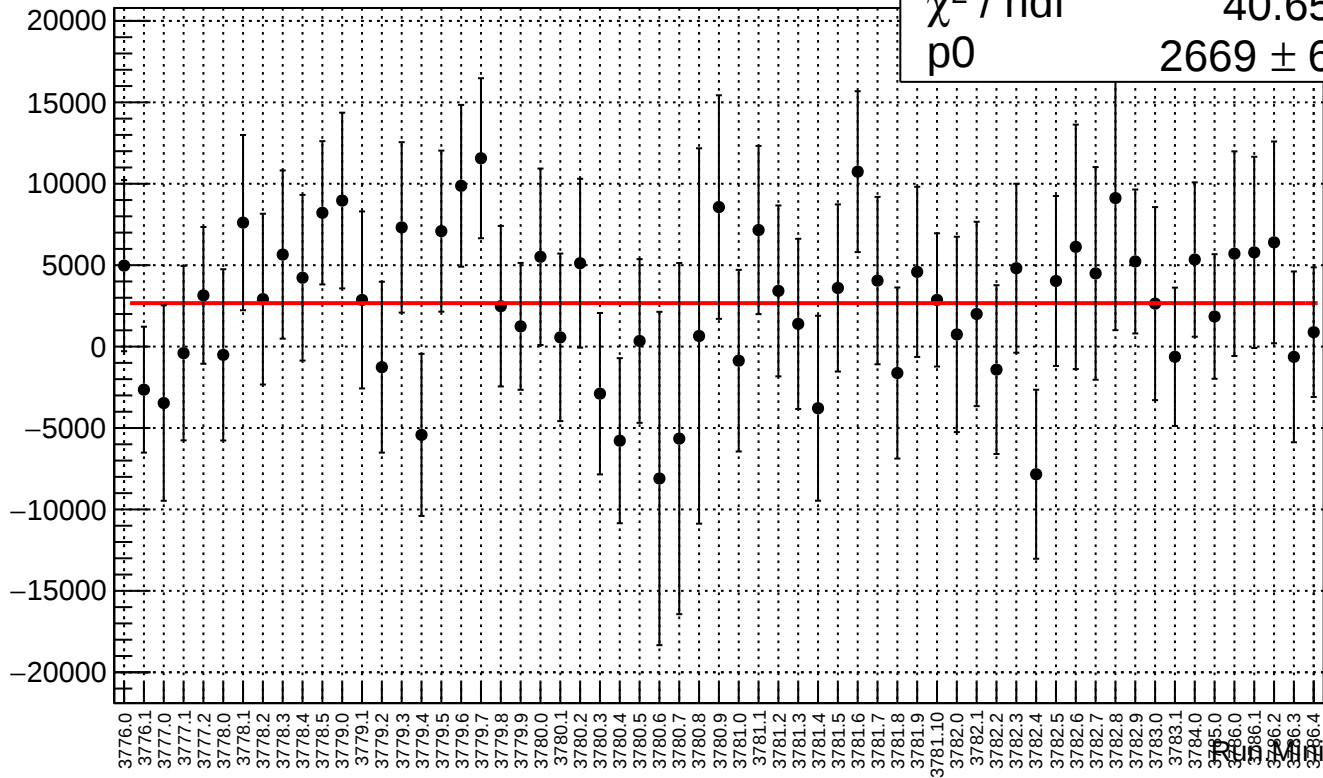


reg_asym_sam_37_dd.mean/ppb

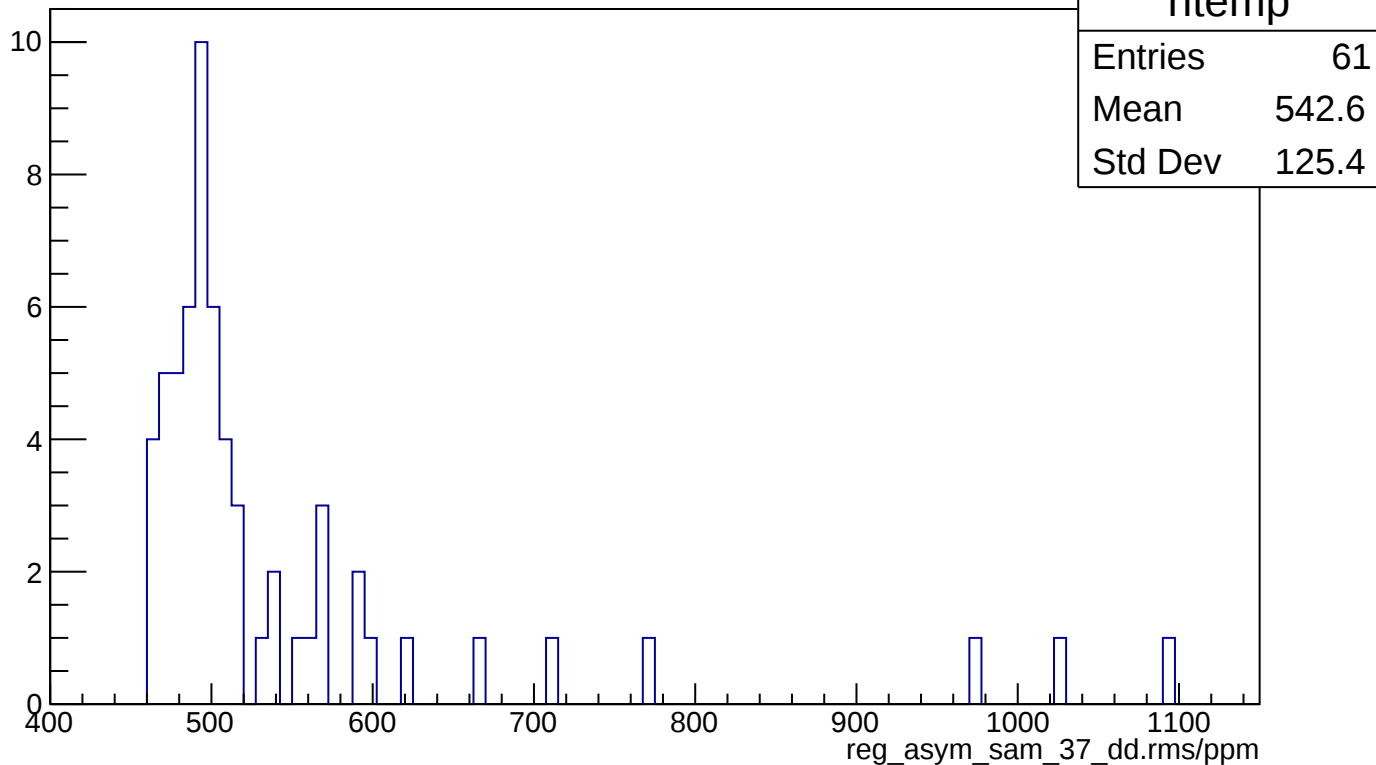
χ^2 / ndf
p0

40.65 / 60

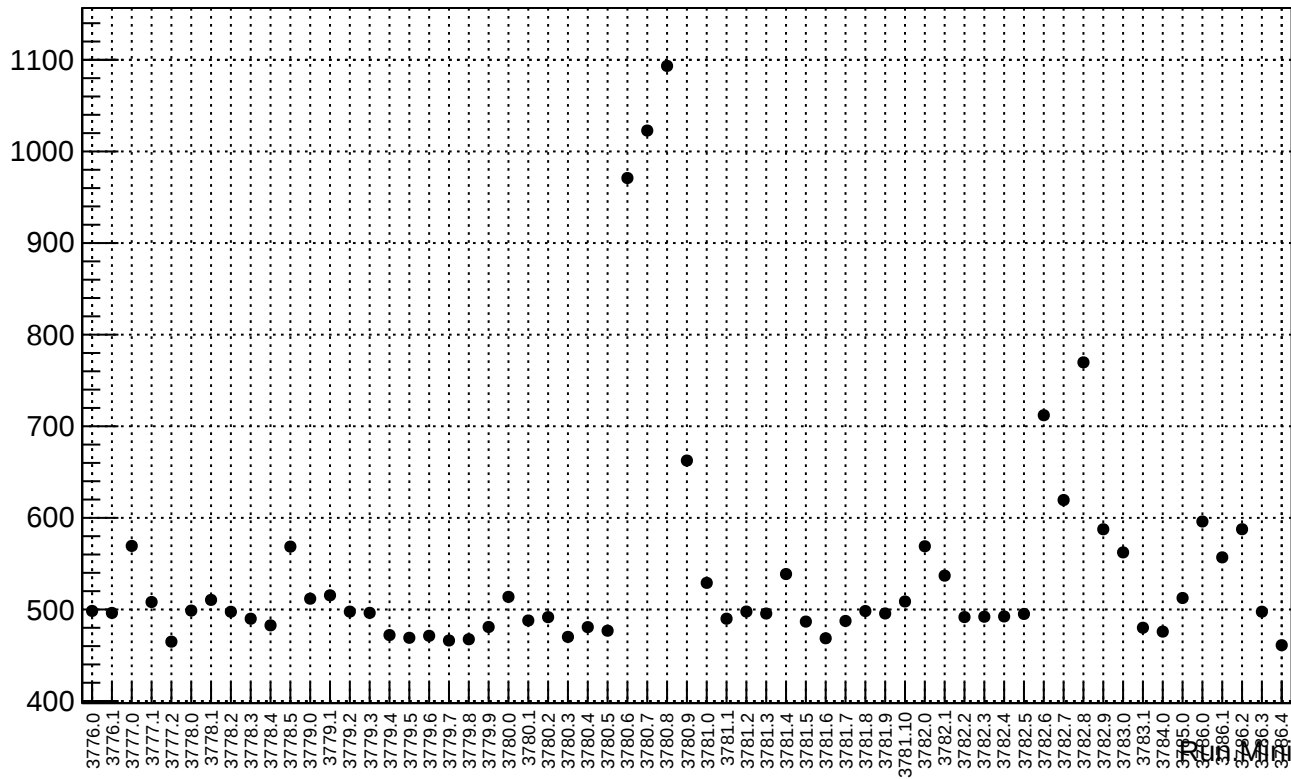
2669 ± 665.5



reg_asym_sam_37_dd.rms/ppm



reg_asym_sam_37_dd.rms/ppm



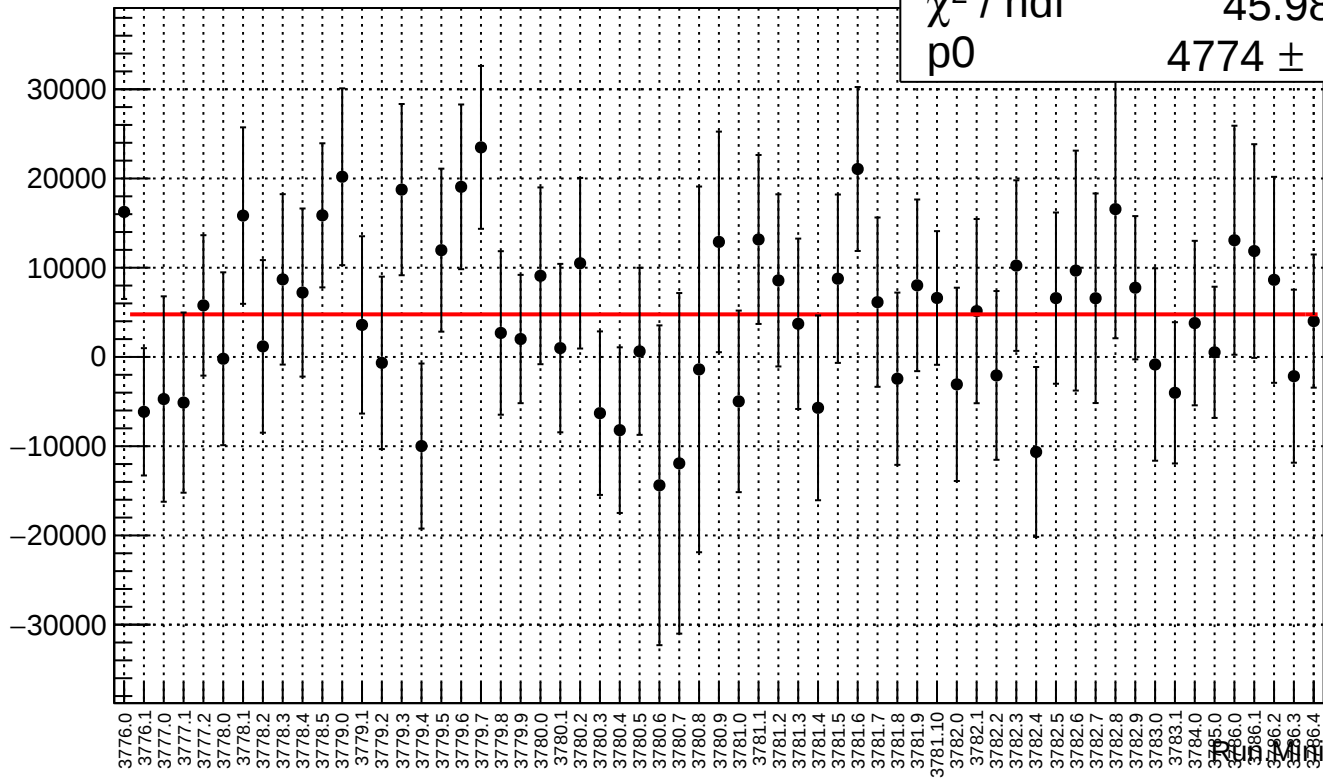
reg_asym_sam3.mean/ppb

χ^2 / ndf

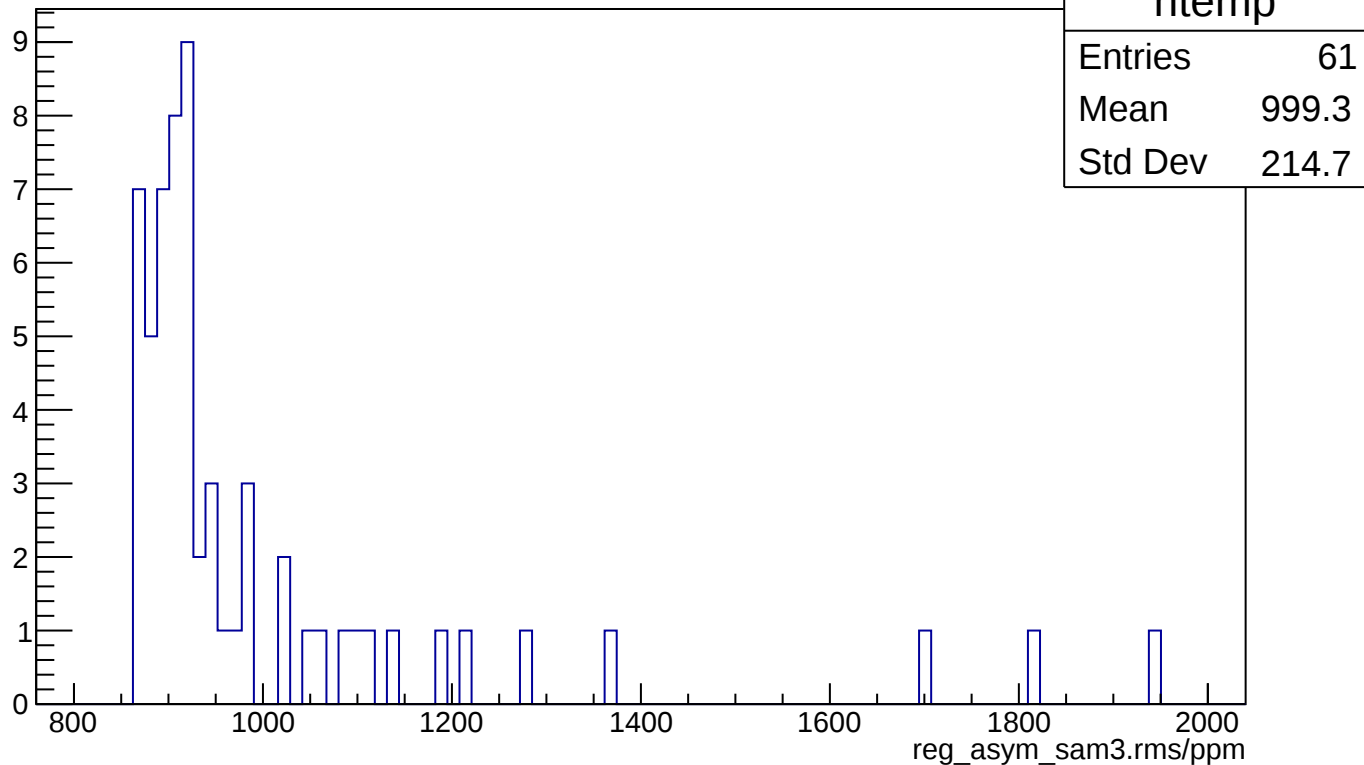
45.98 / 60

p0

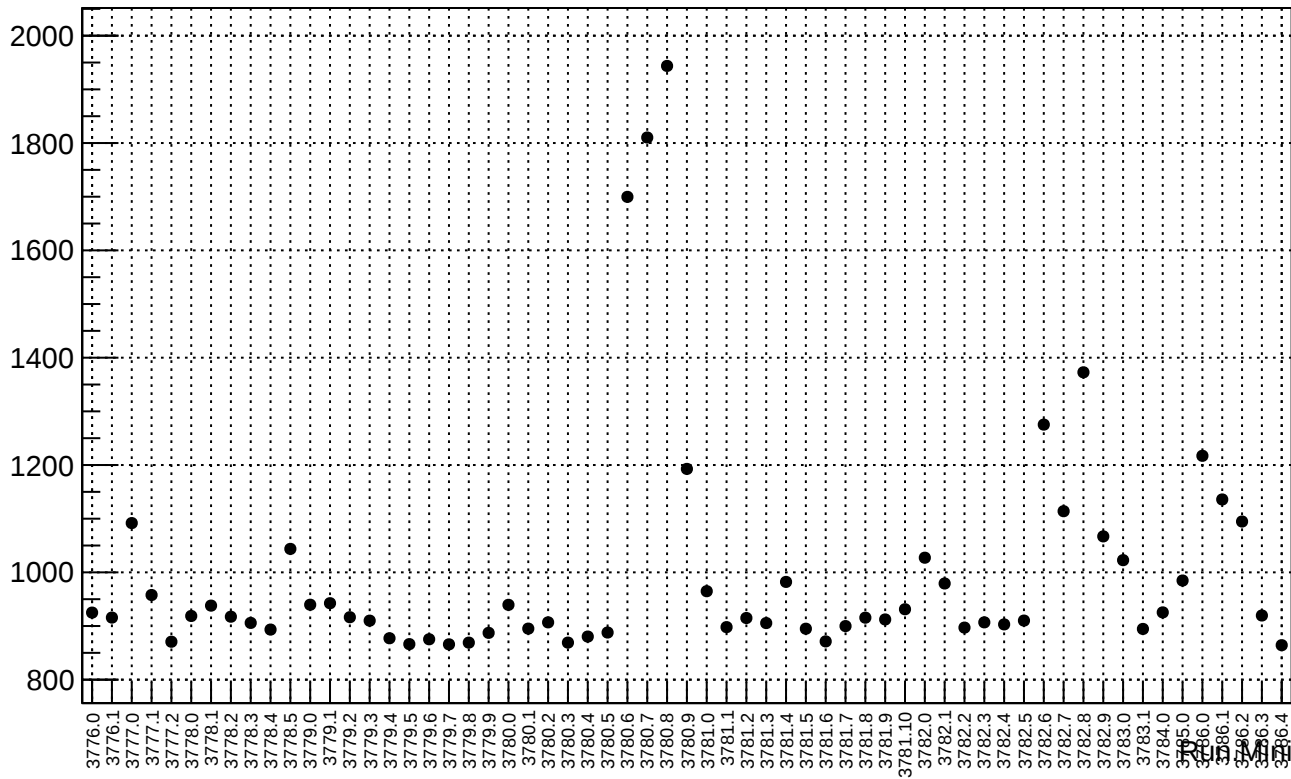
4774 ± 1231



reg_asym_sam3.rms/ppm



reg_asym_sam3.rms/ppm



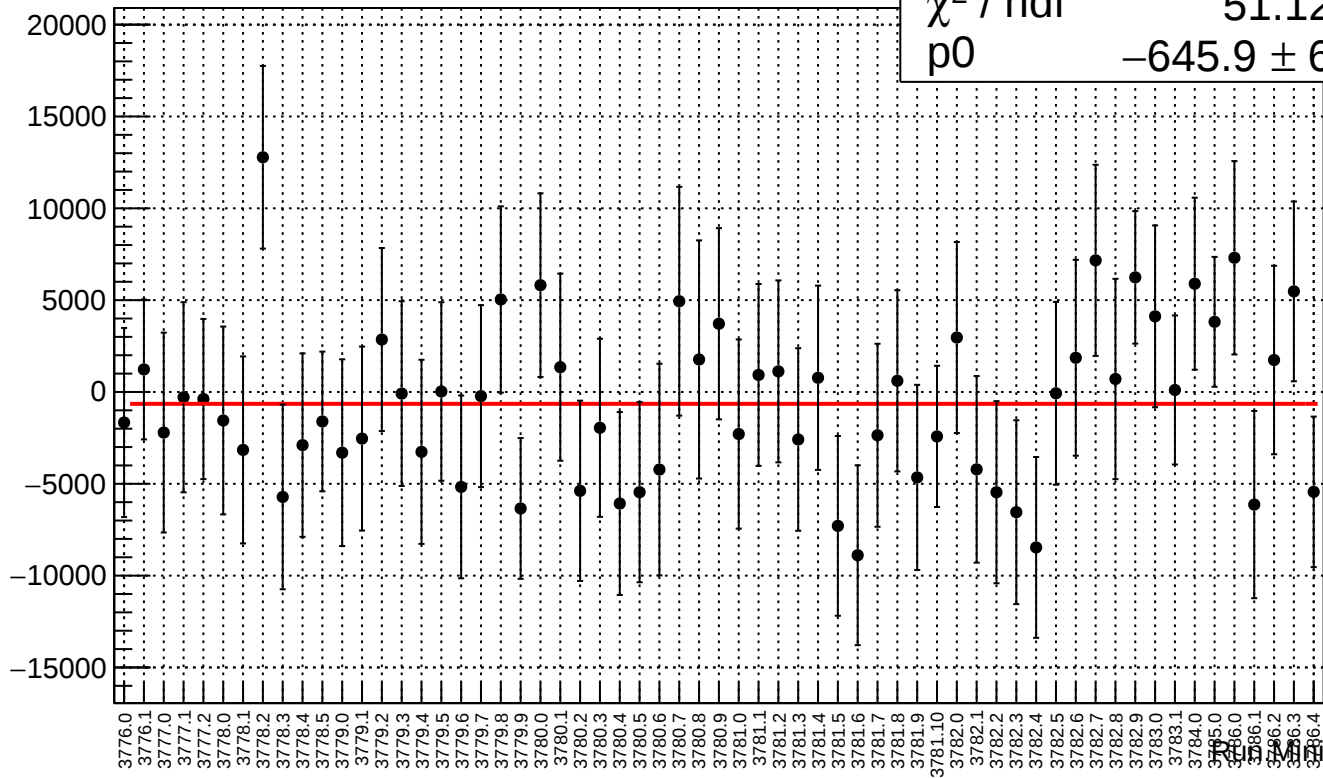
reg_asym_sam_48_avg.mean/ppb

χ^2 / ndf

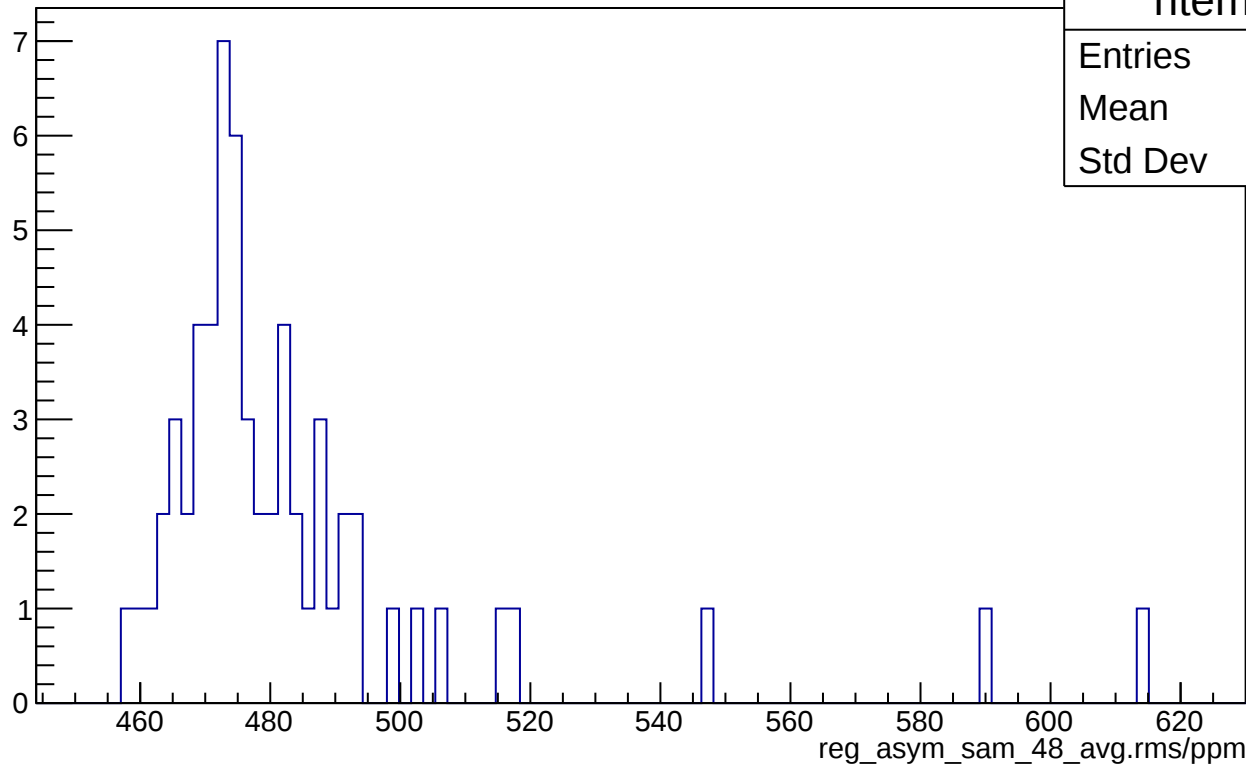
51.12 / 60

p0

-645.9 ± 617.9



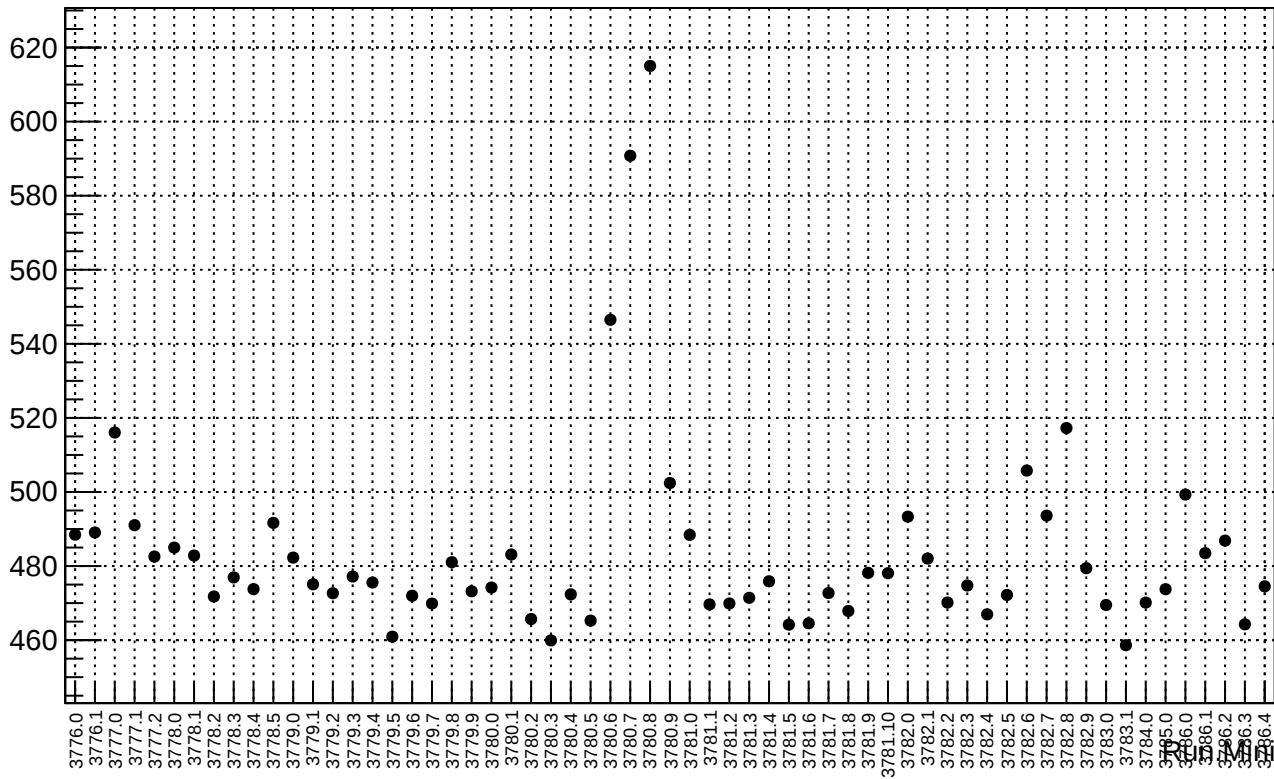
reg_asym_sam_48_avg.rms/ppm



htemp

Entries	61
Mean	483.6
Std Dev	26.66

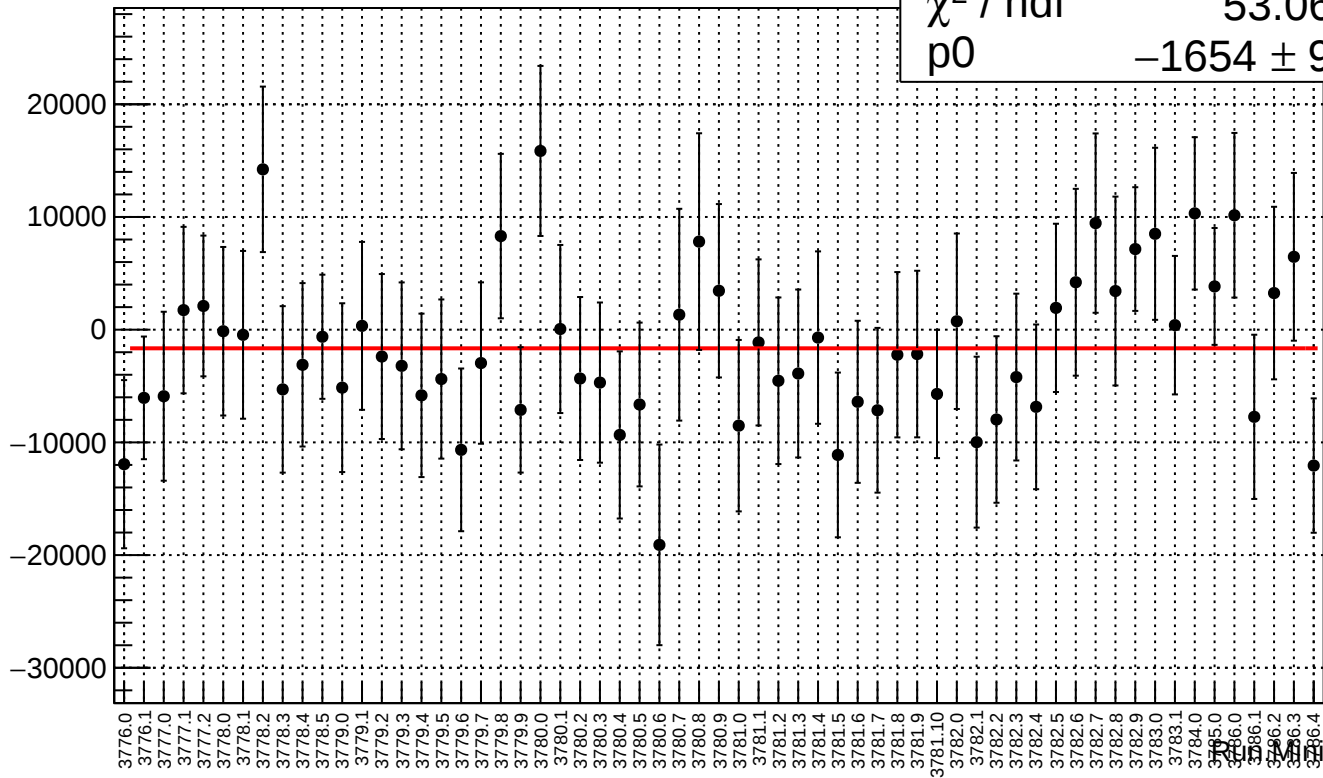
reg_asym_sam_48_avg.rms/ppm



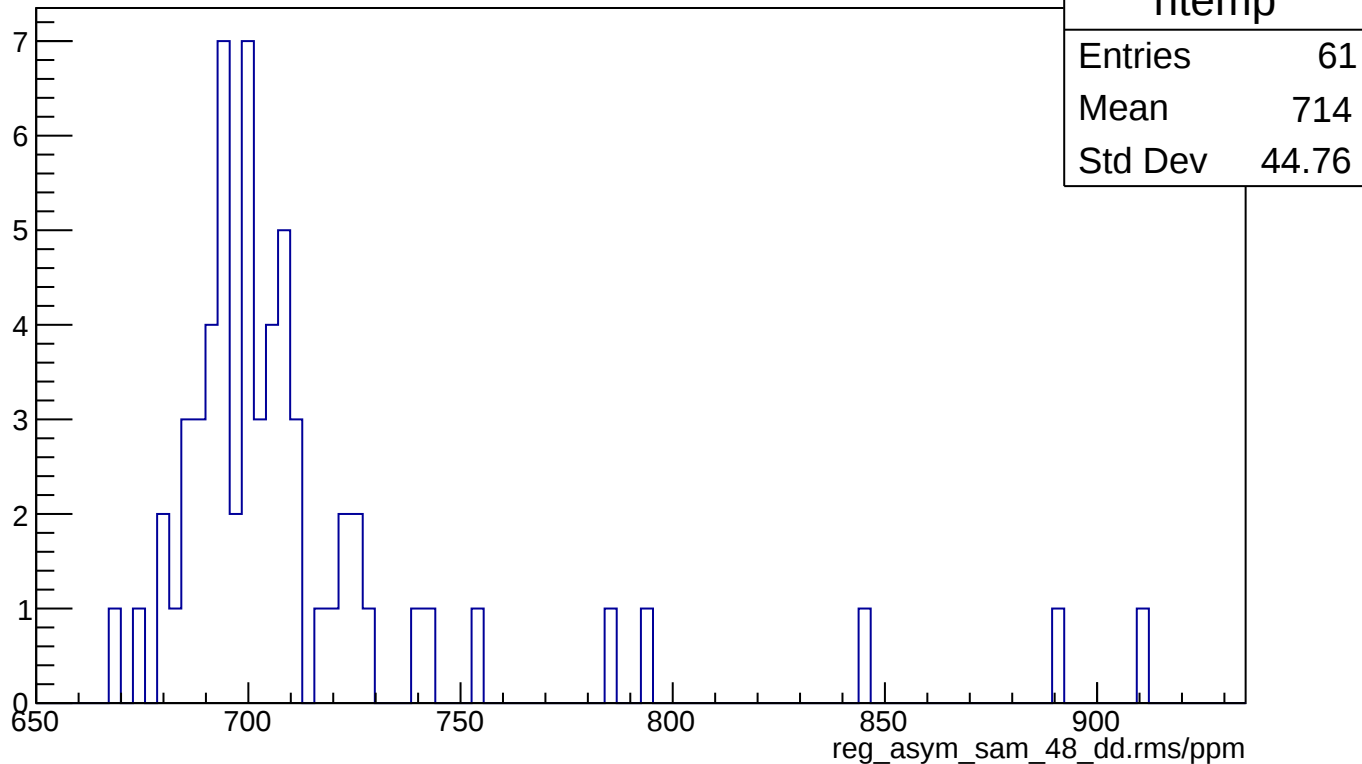
reg_asym_sam_48_dd.mean/ppb

χ^2 / ndf
p0

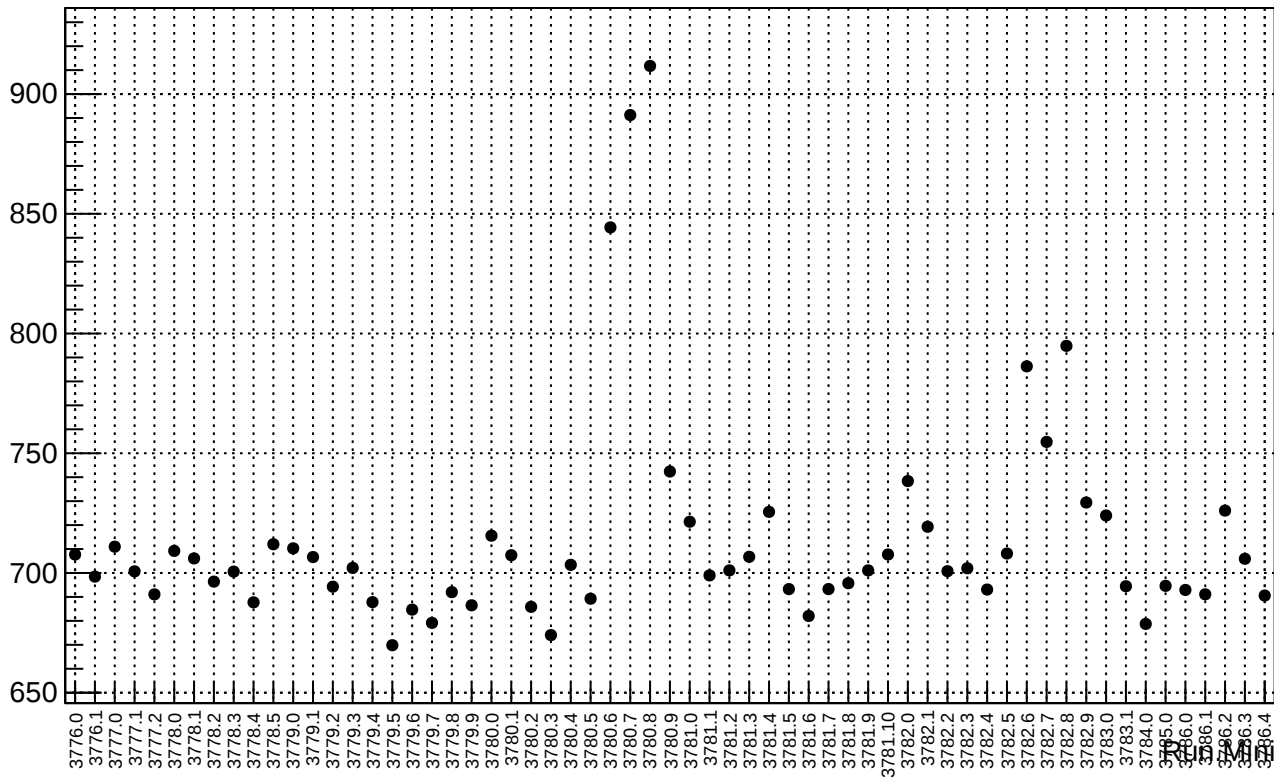
53.06 / 60
 -1654 ± 910.8



reg_asym_sam_48_dd.rms/ppm



reg_asym_sam_48_dd.rms/ppm

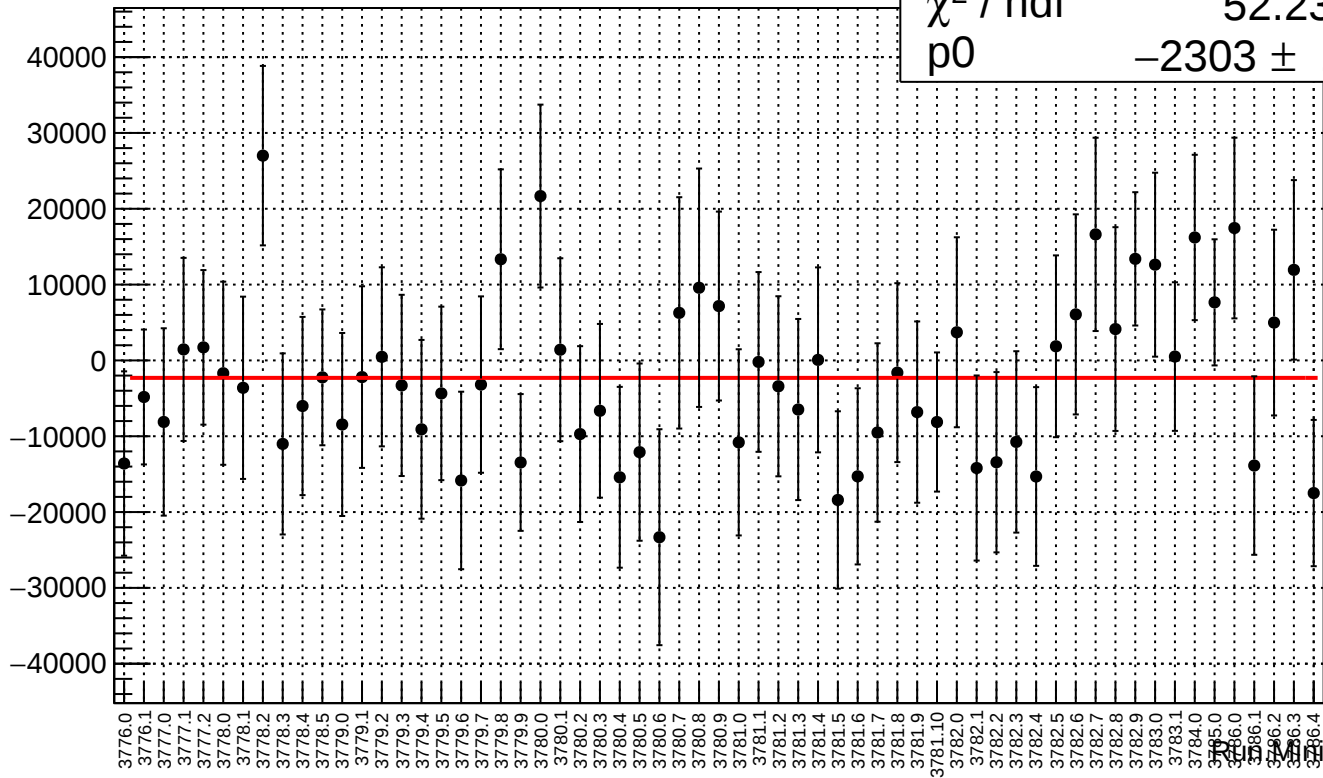


reg_asym_sam4.mean/ppb

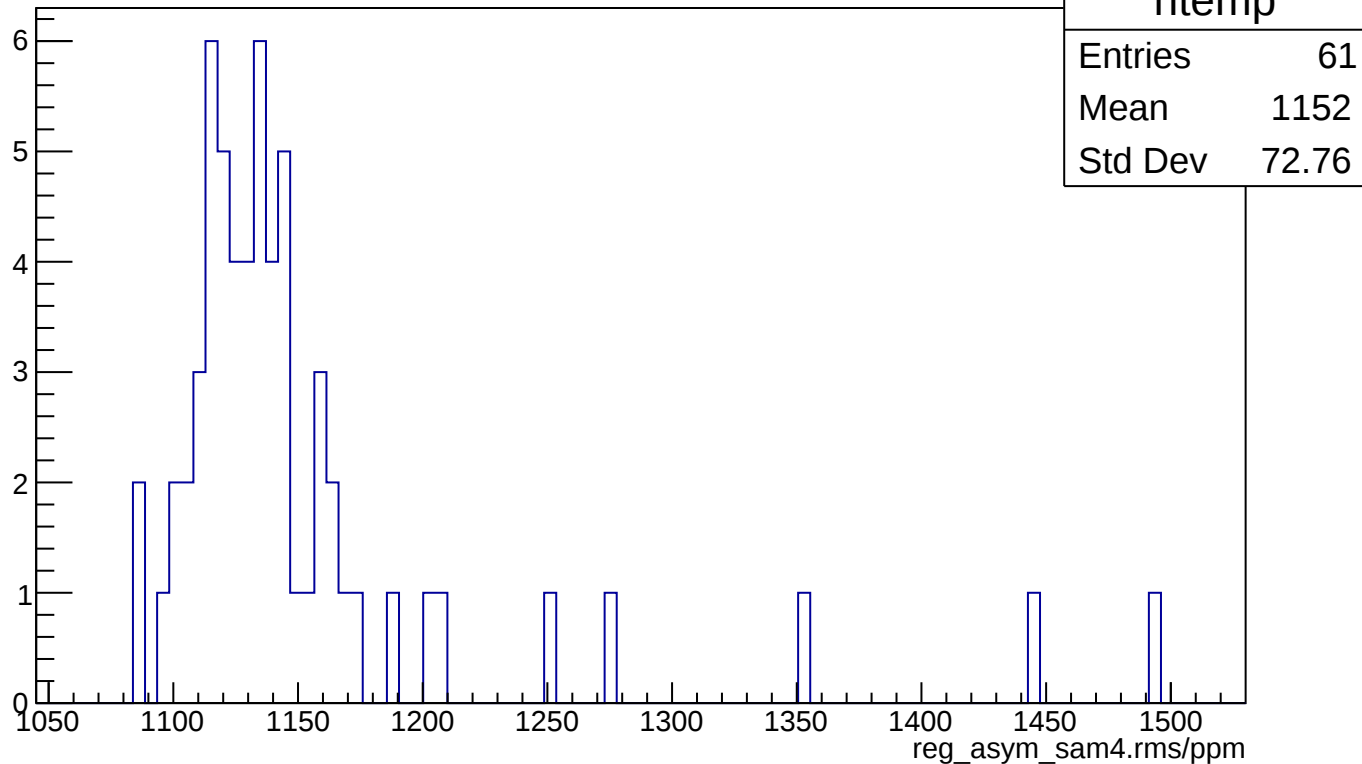
χ^2 / ndf
p0

52.23 / 60

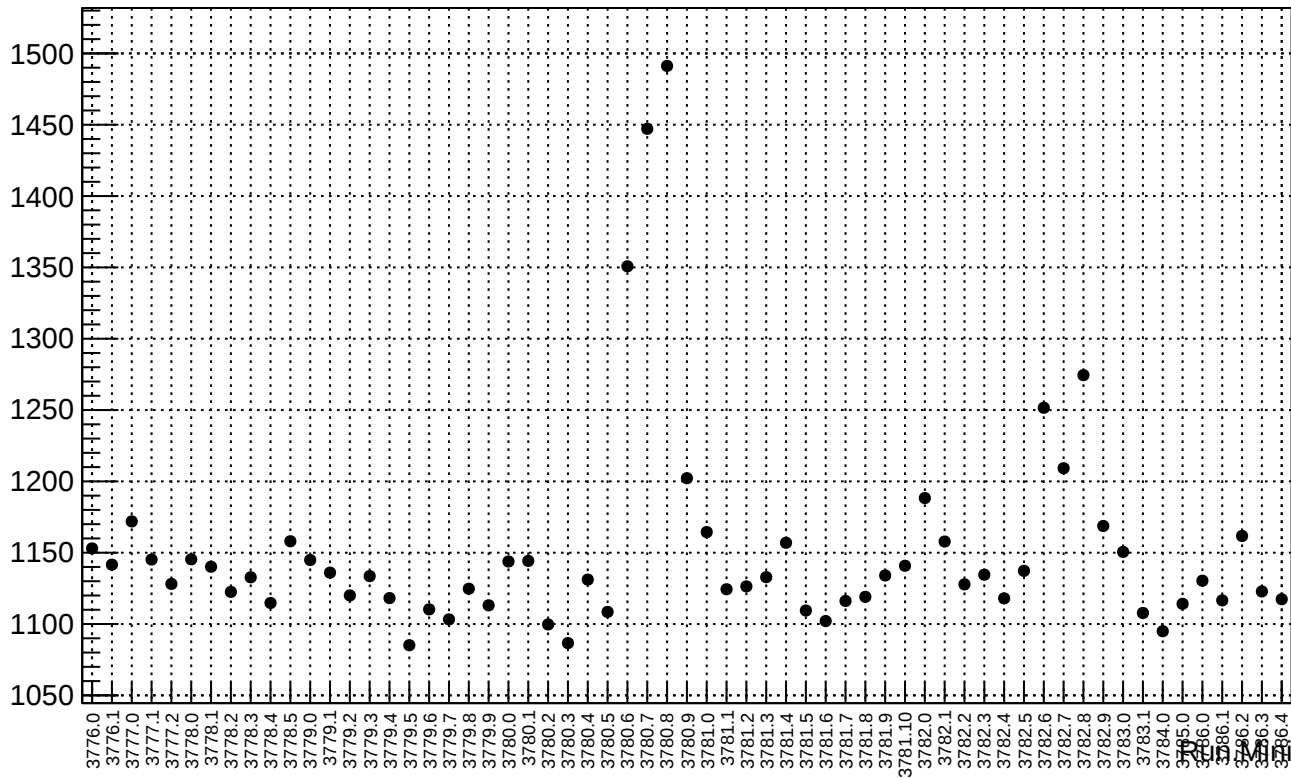
-2303 ± 1470



reg_asym_sam4.rms/ppm



reg_asym_sam4.rms/ppm



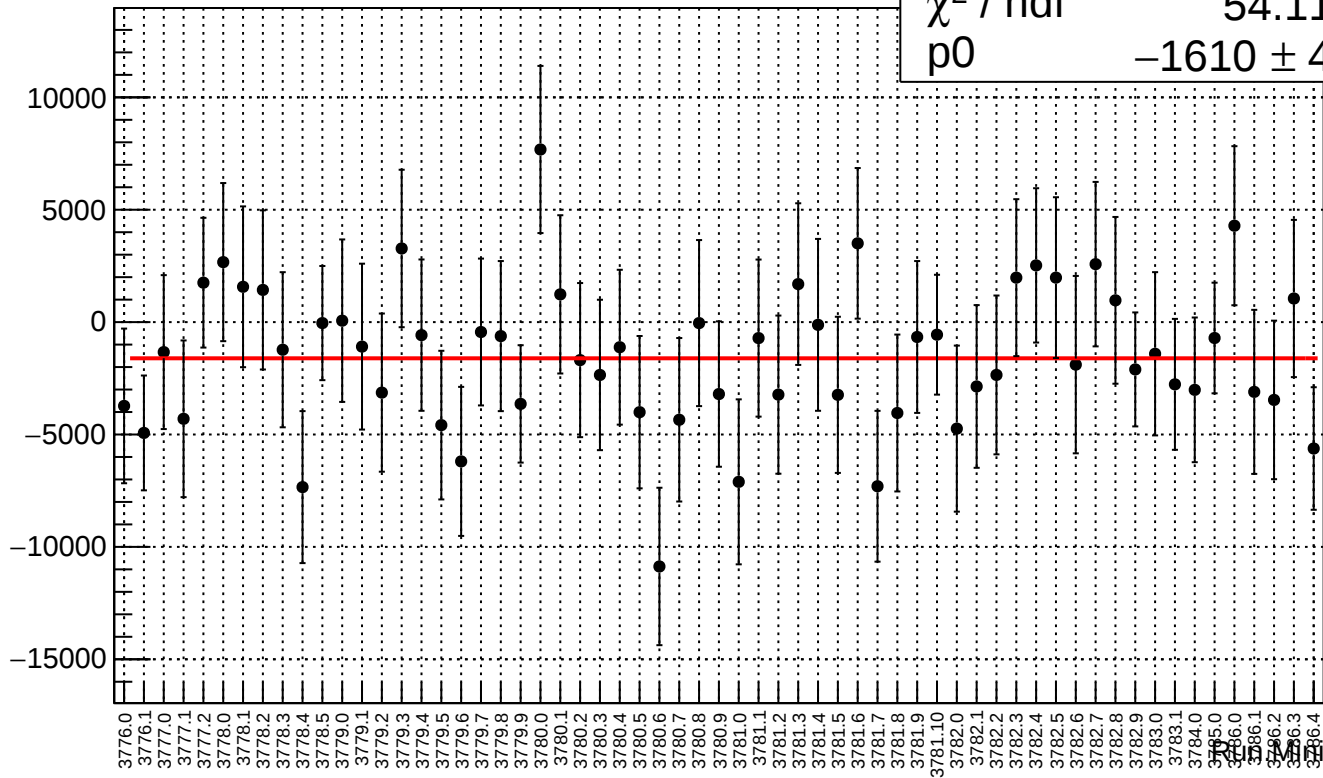
reg_asym_sam5.mean/ppb

χ^2 / ndf

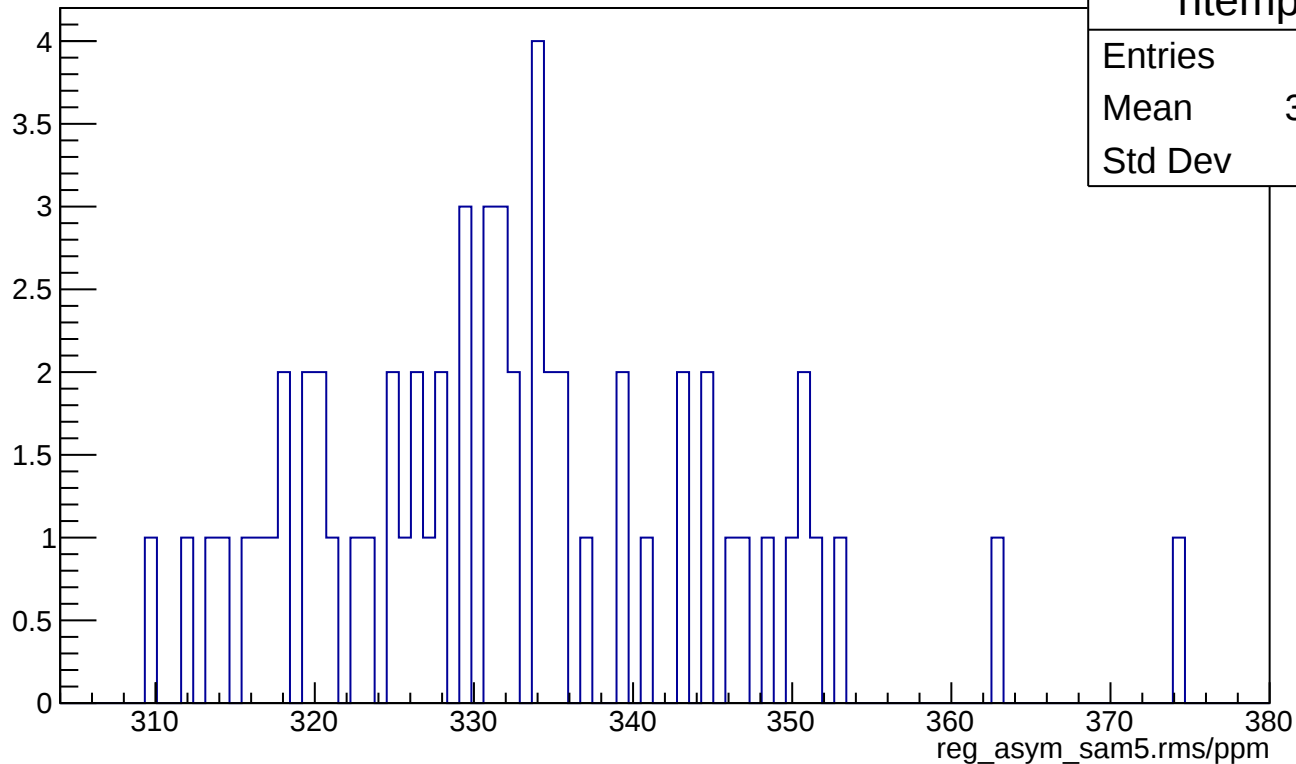
54.11 / 60

p0

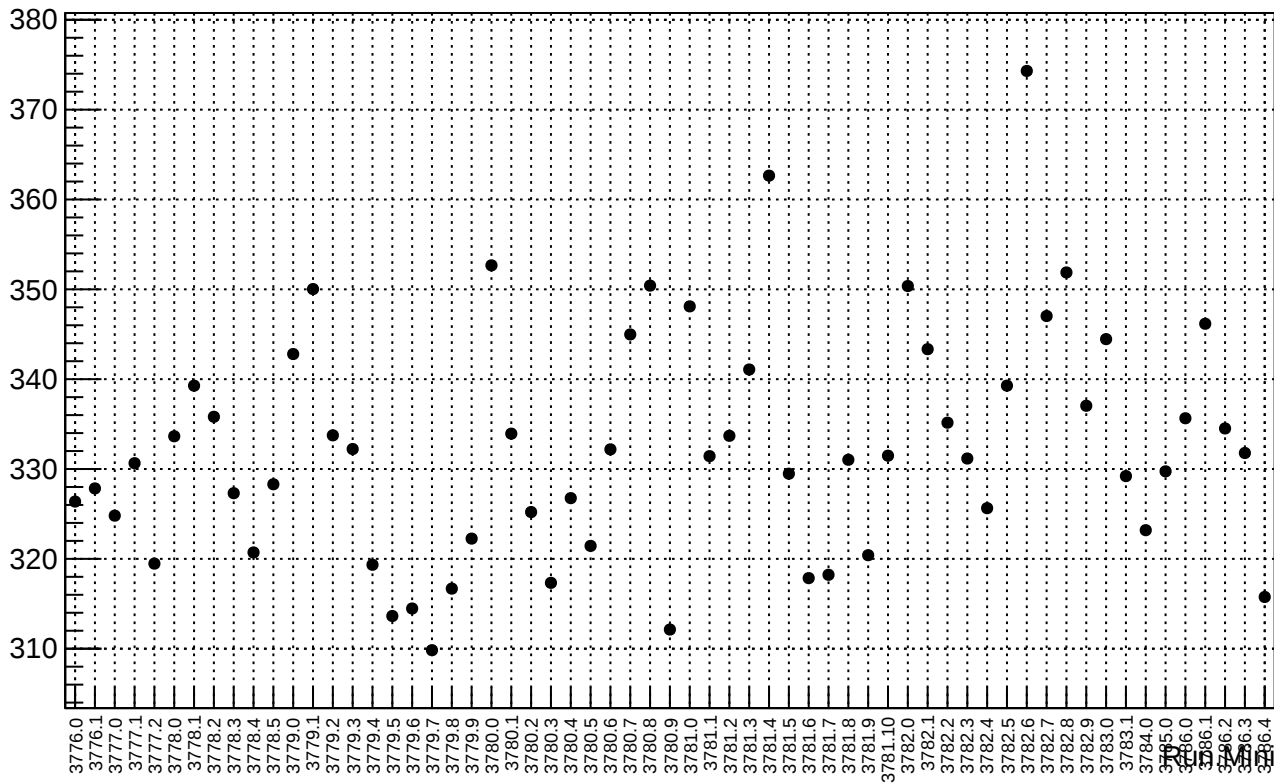
-1610 ± 425.2



reg_asym_sam5.rms/ppm



reg_asym_sam5.rms/ppm

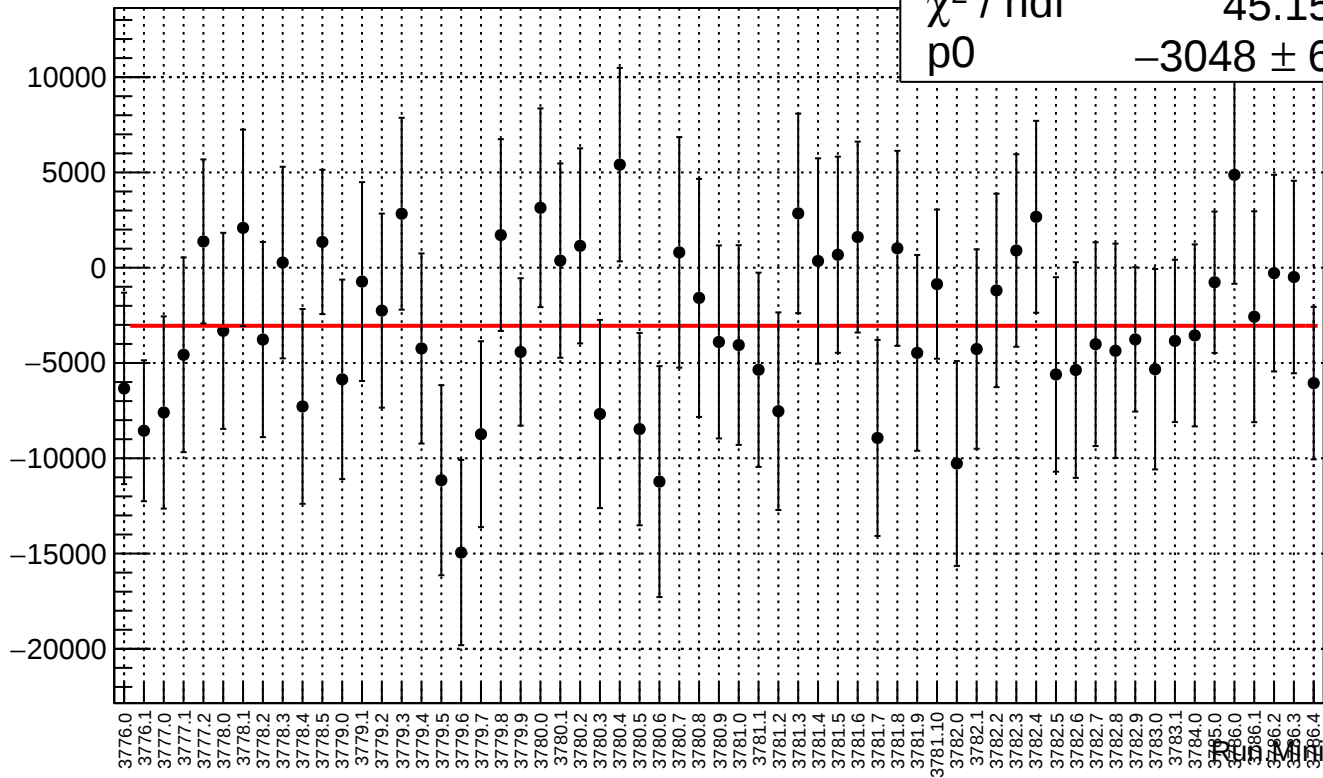


reg_asym_sam6.mean/ppb

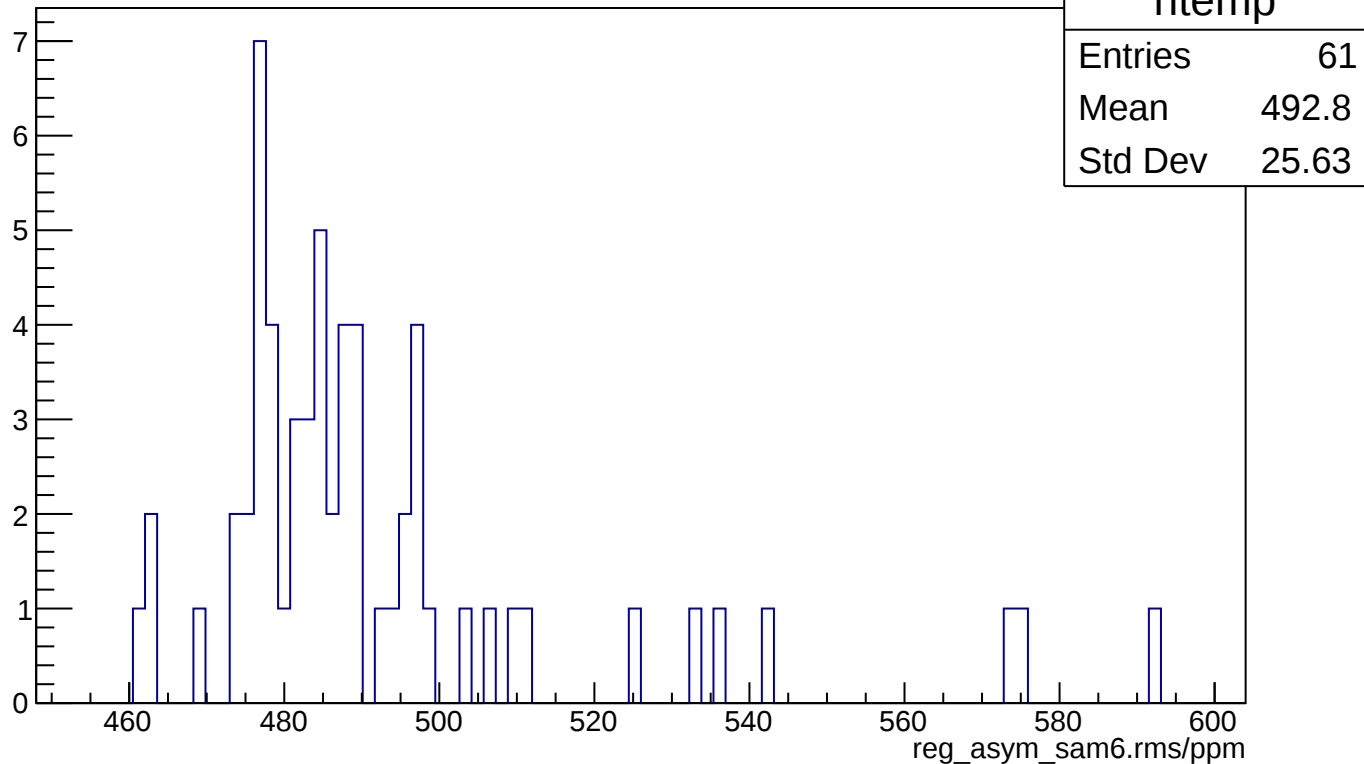
χ^2 / ndf
p0

45.15 / 60

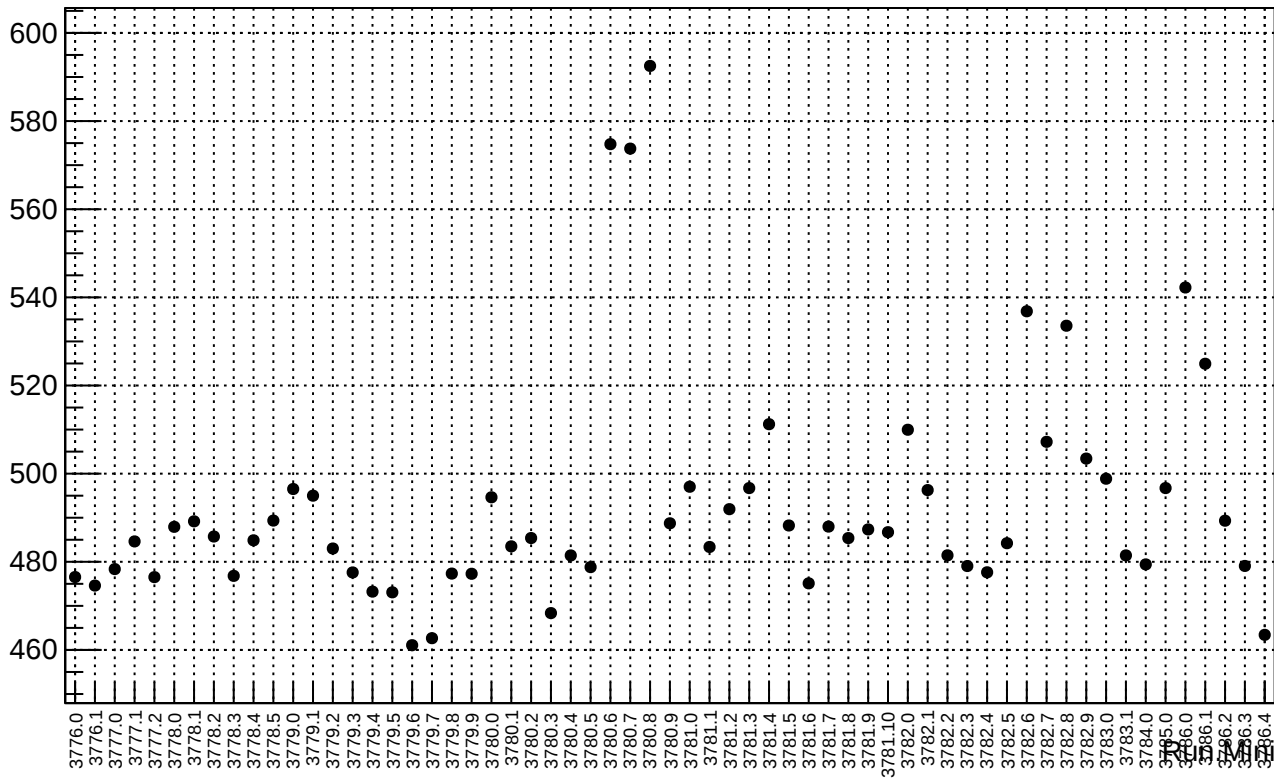
-3048 ± 629.4



reg_asym_sam6.rms/ppm



reg_asym_sam6.rms/ppm

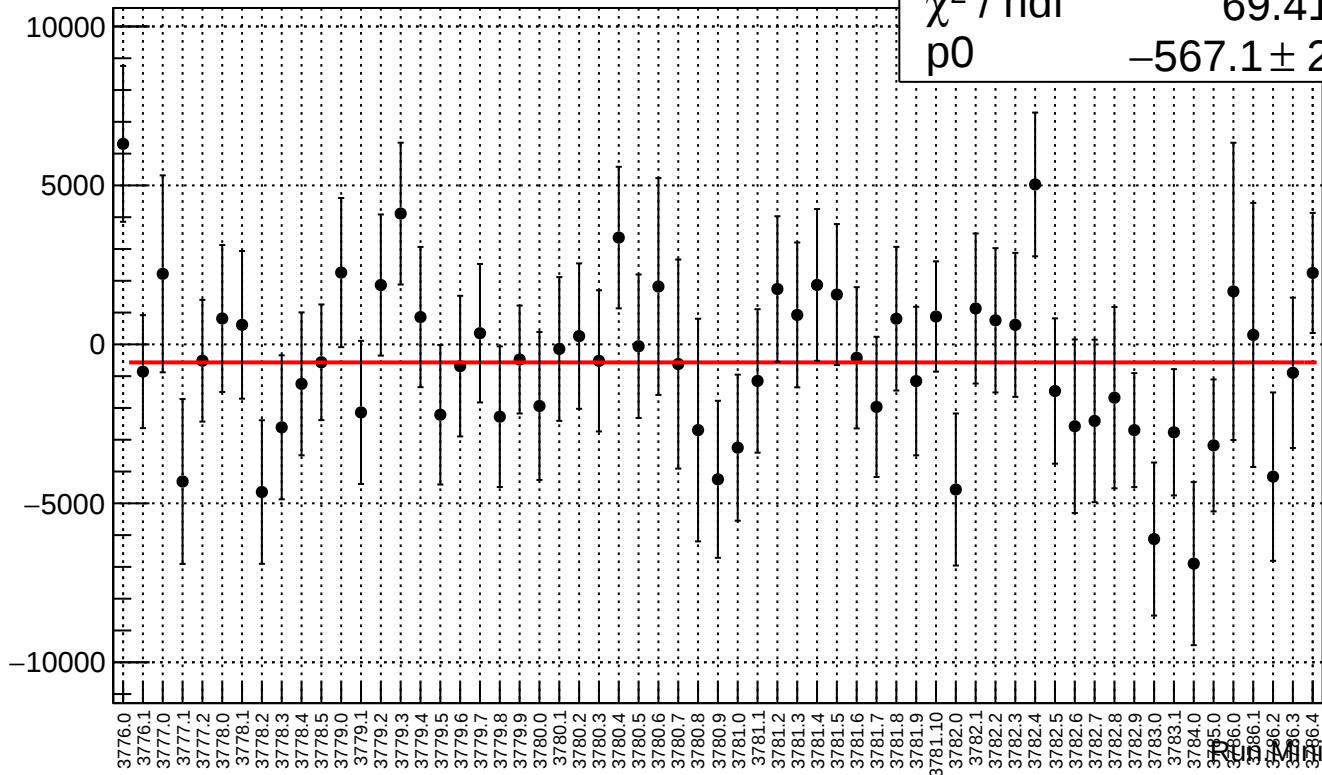


reg_asym_sam7.mean/ppb

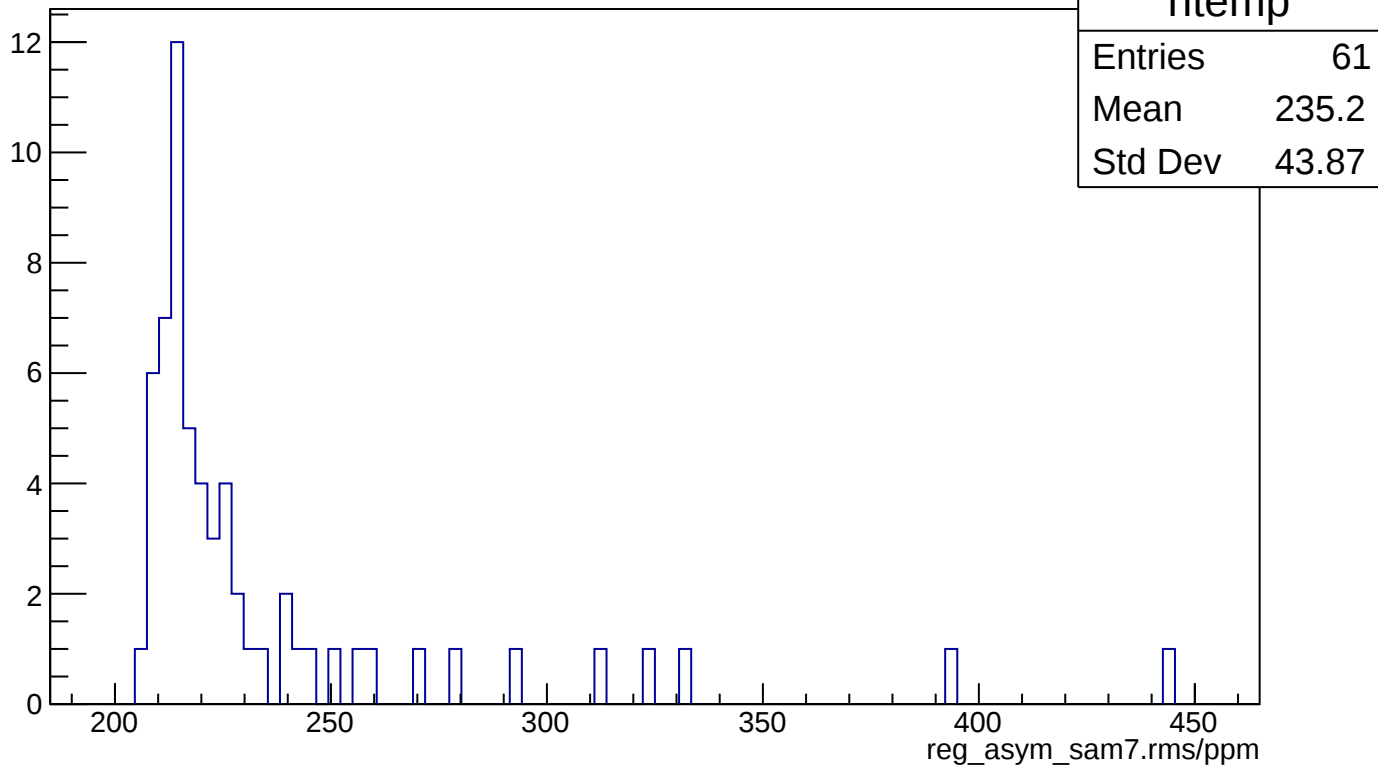
χ^2 / ndf
p0

69.41 / 60

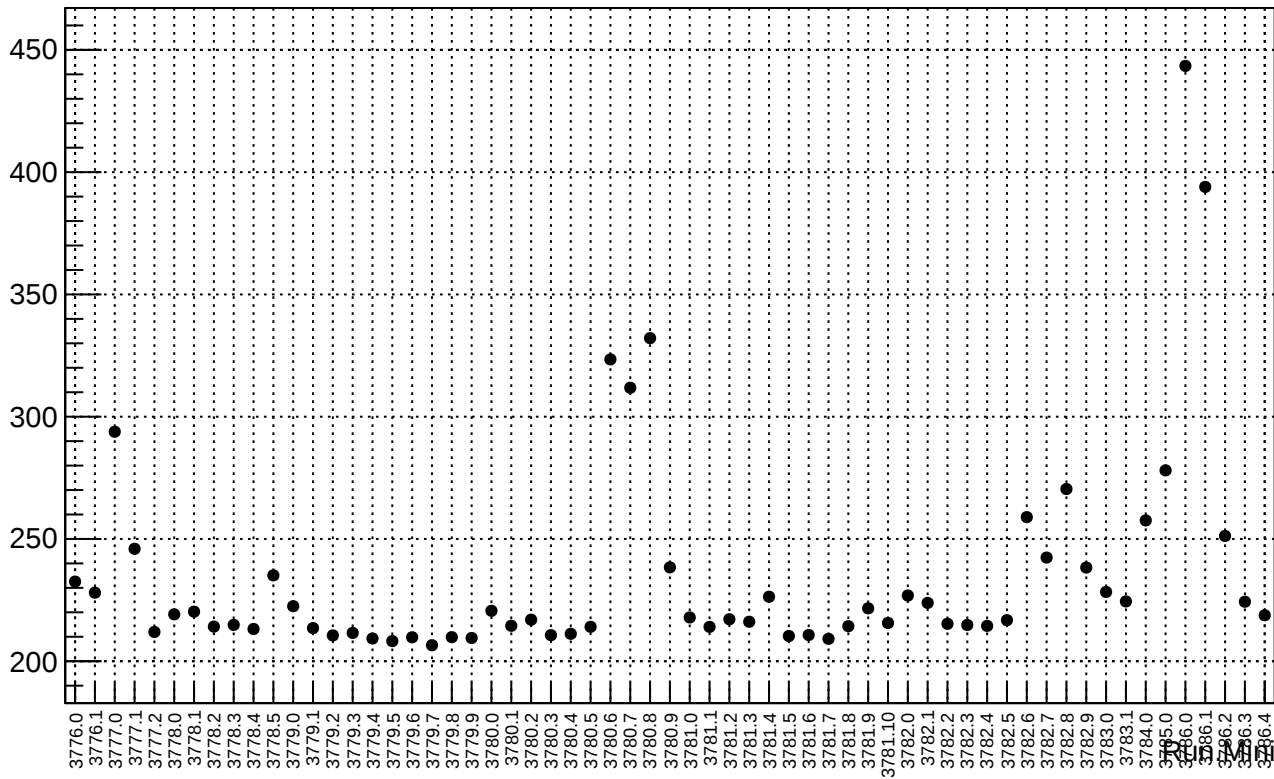
-567.1 ± 292.8



reg_asym_sam7.rms/ppm



reg_asym_sam7.rms/ppm



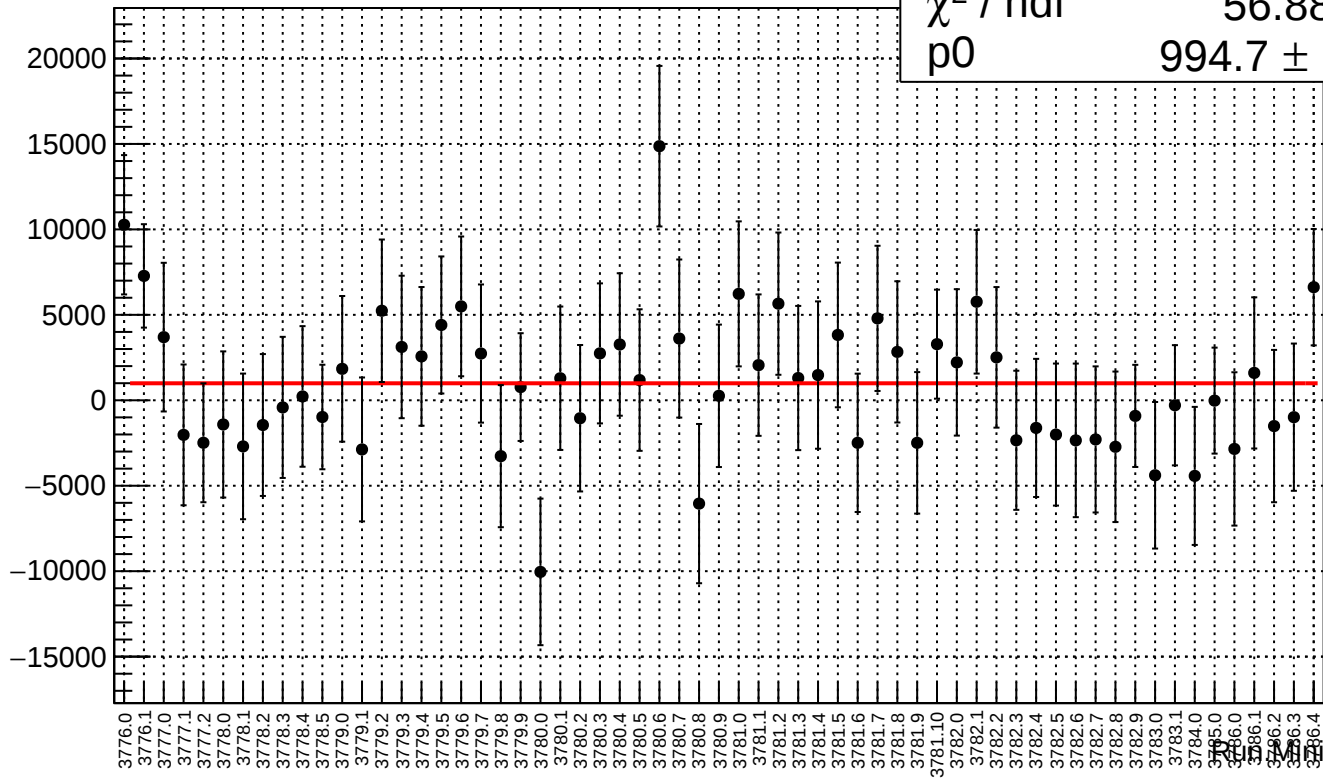
reg_asym_sam8.mean/ppb

χ^2 / ndf

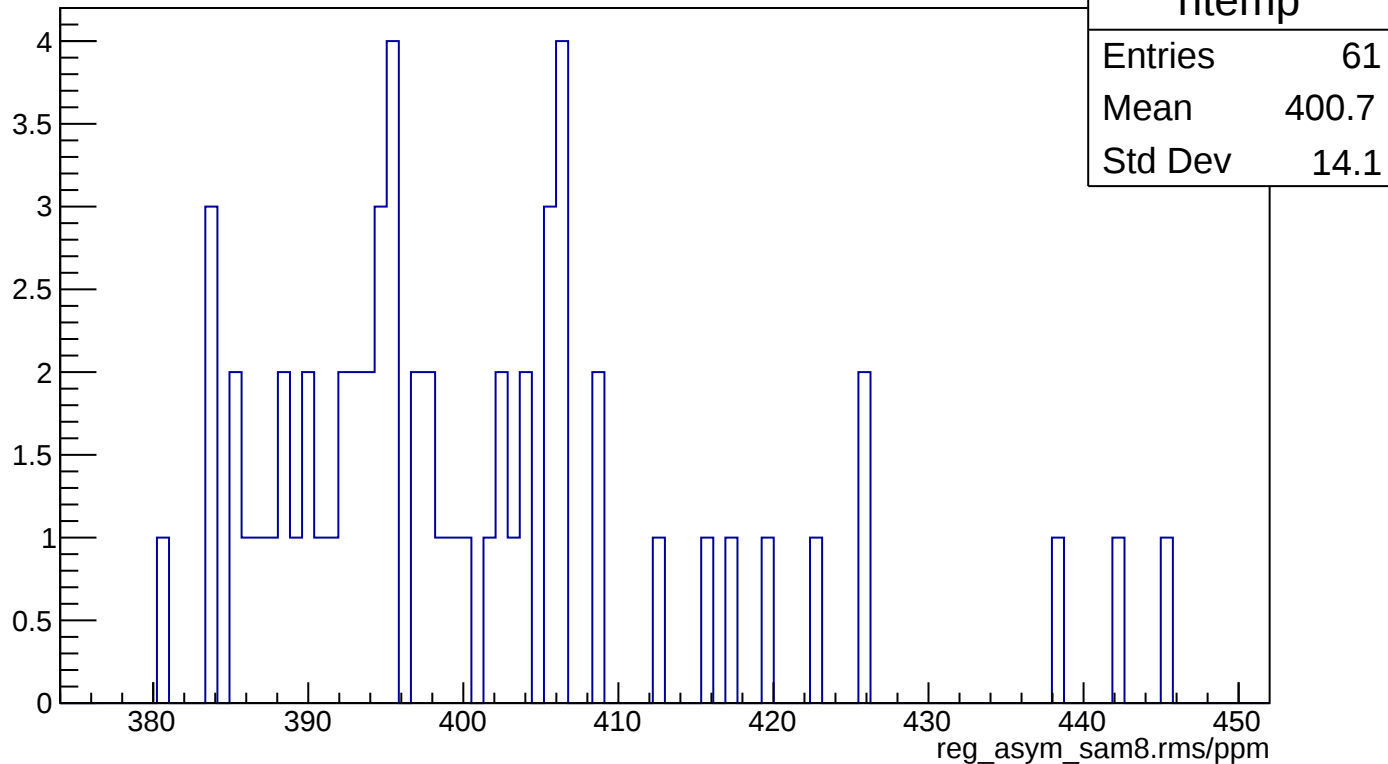
56.88 / 60

p0

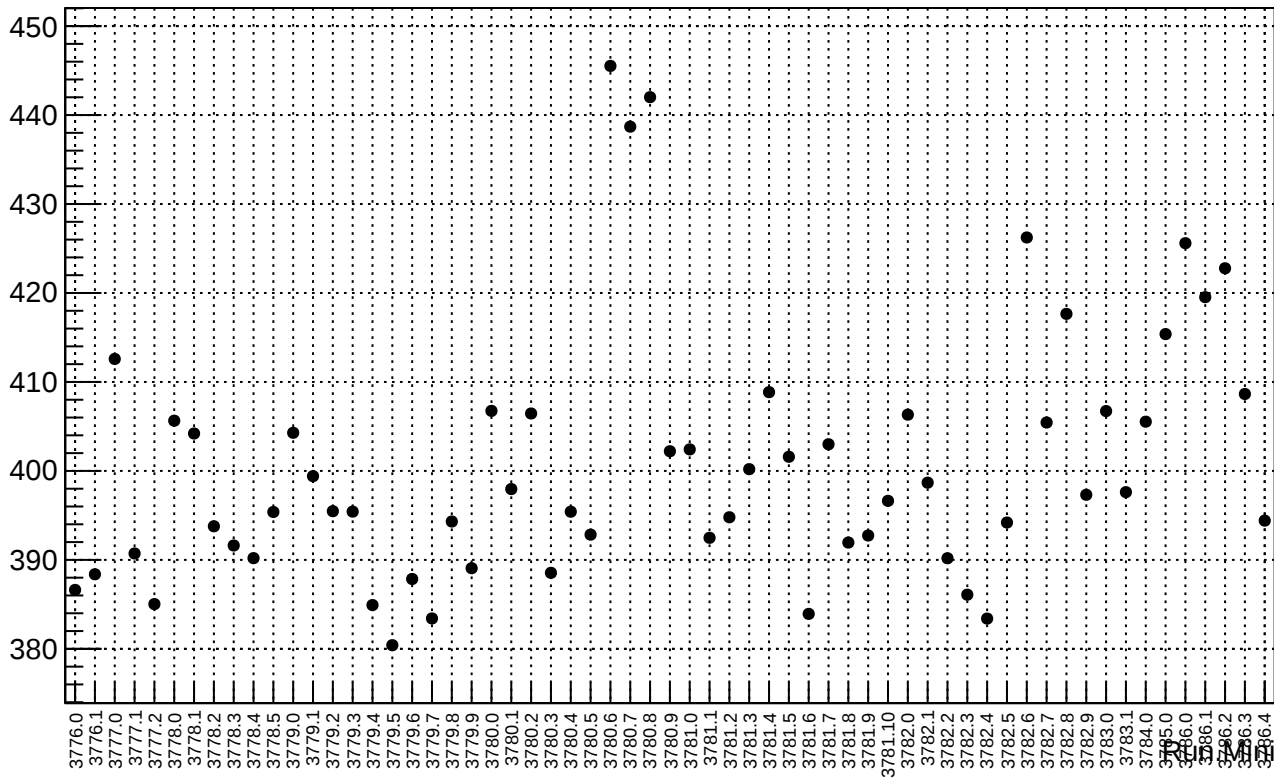
994.7 ± 513



reg_asym_sam8.rms/ppm



reg_asym_sam8.rms/ppm



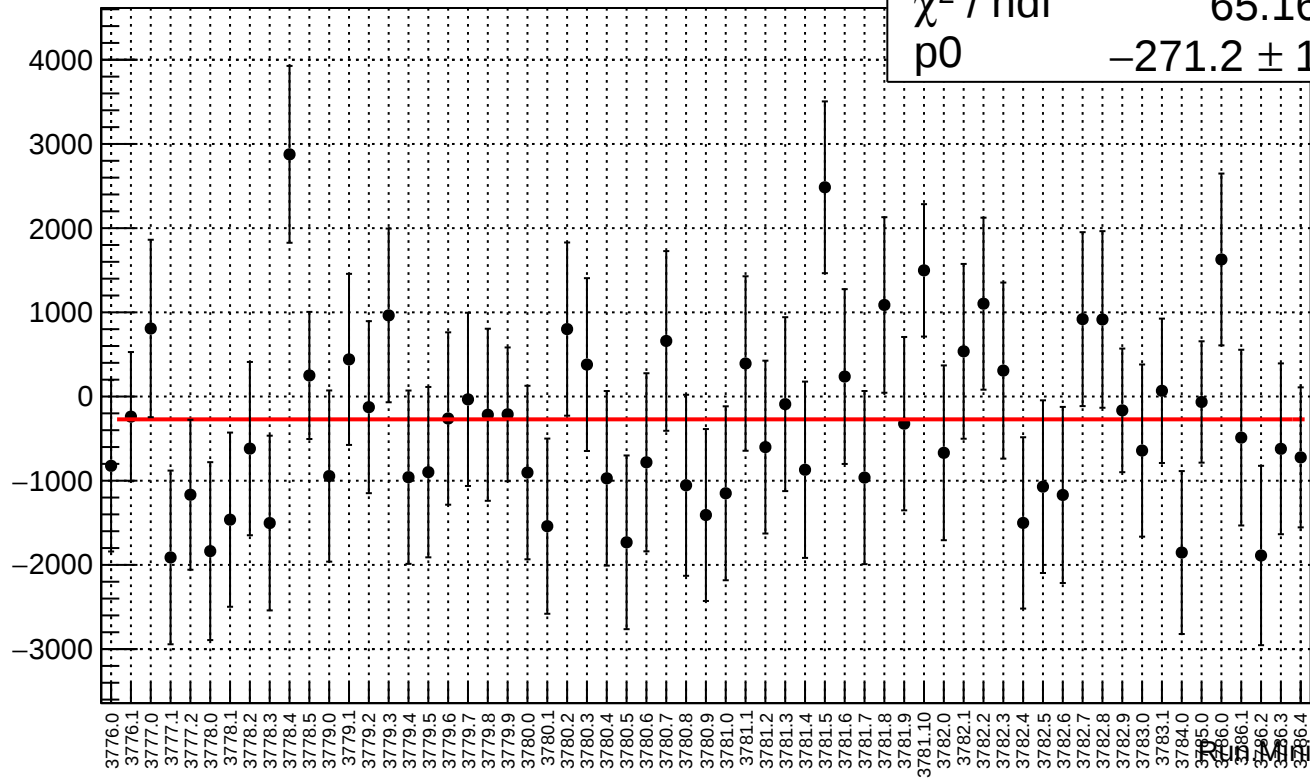
reg_asym_us_avg.mean/ppb

χ^2 / ndf

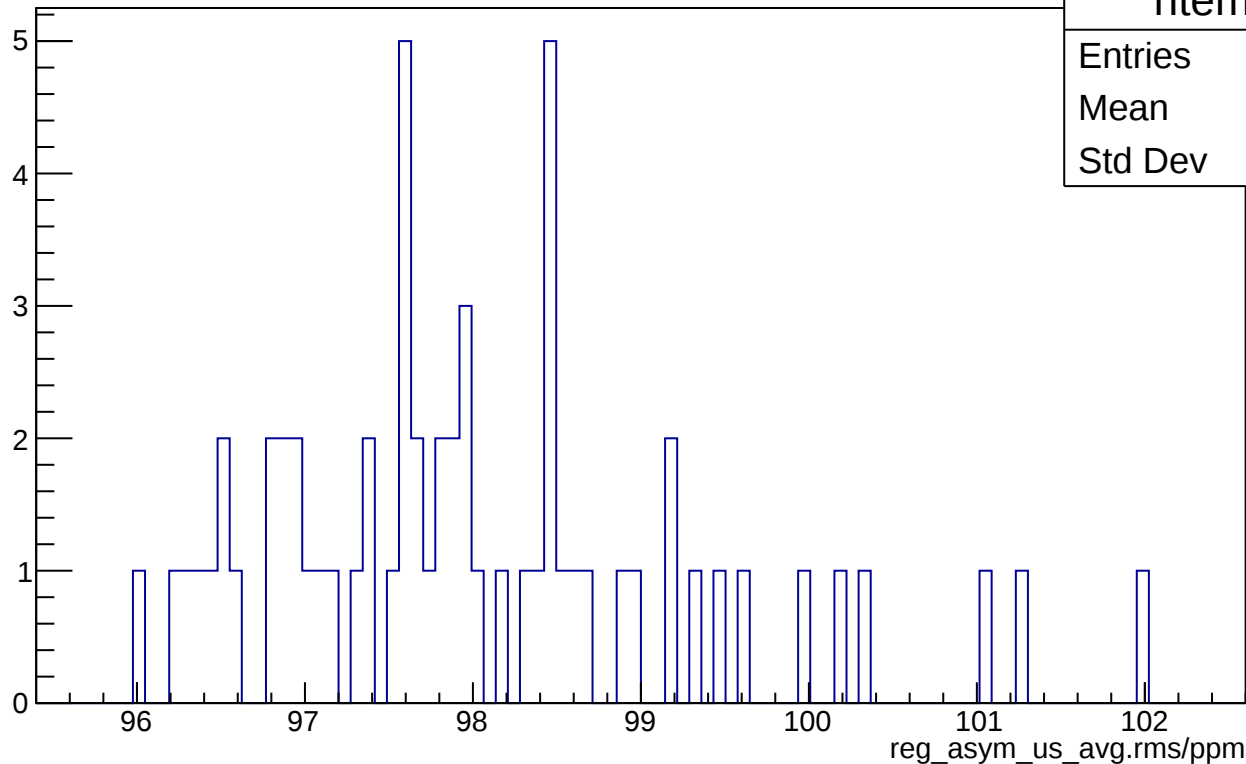
65.16 / 60

p0

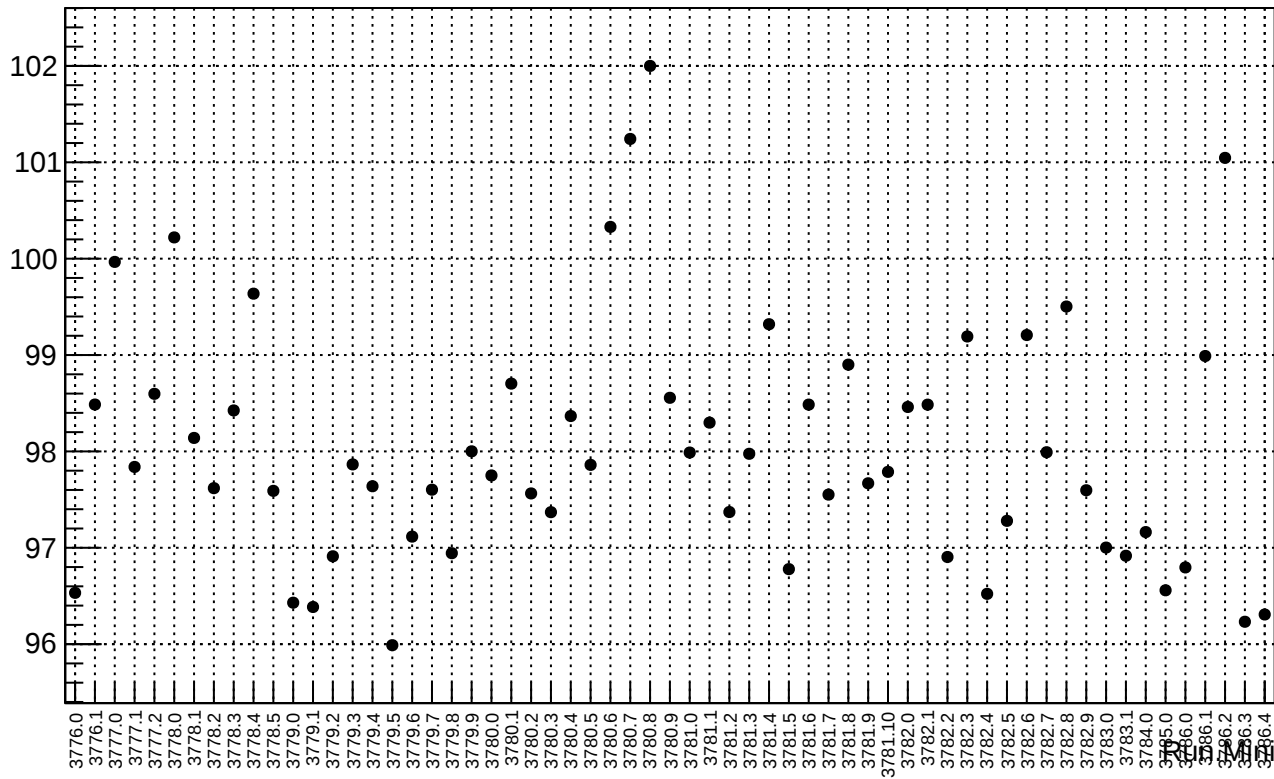
-271.2 ± 125.7



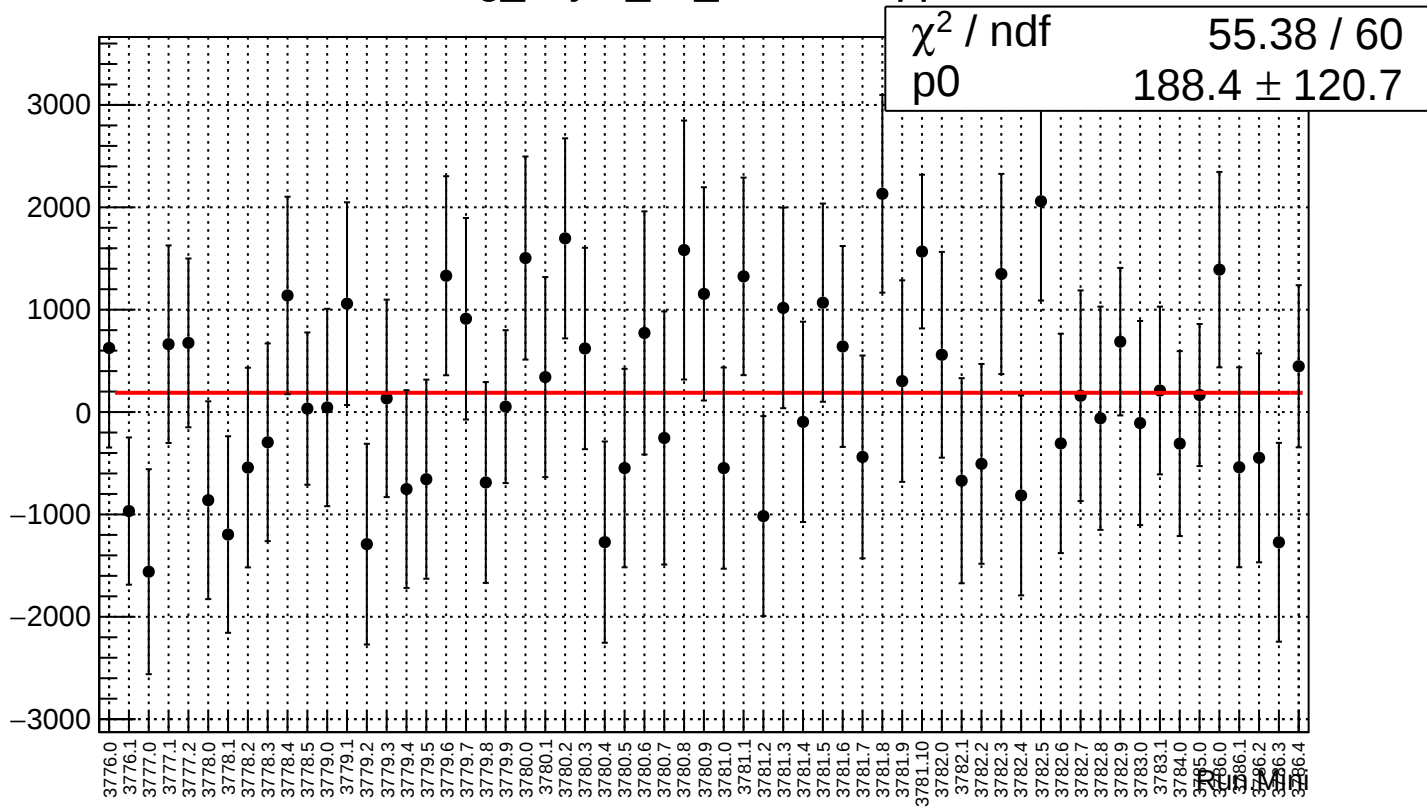
reg_asym_us_avg.rms/ppm



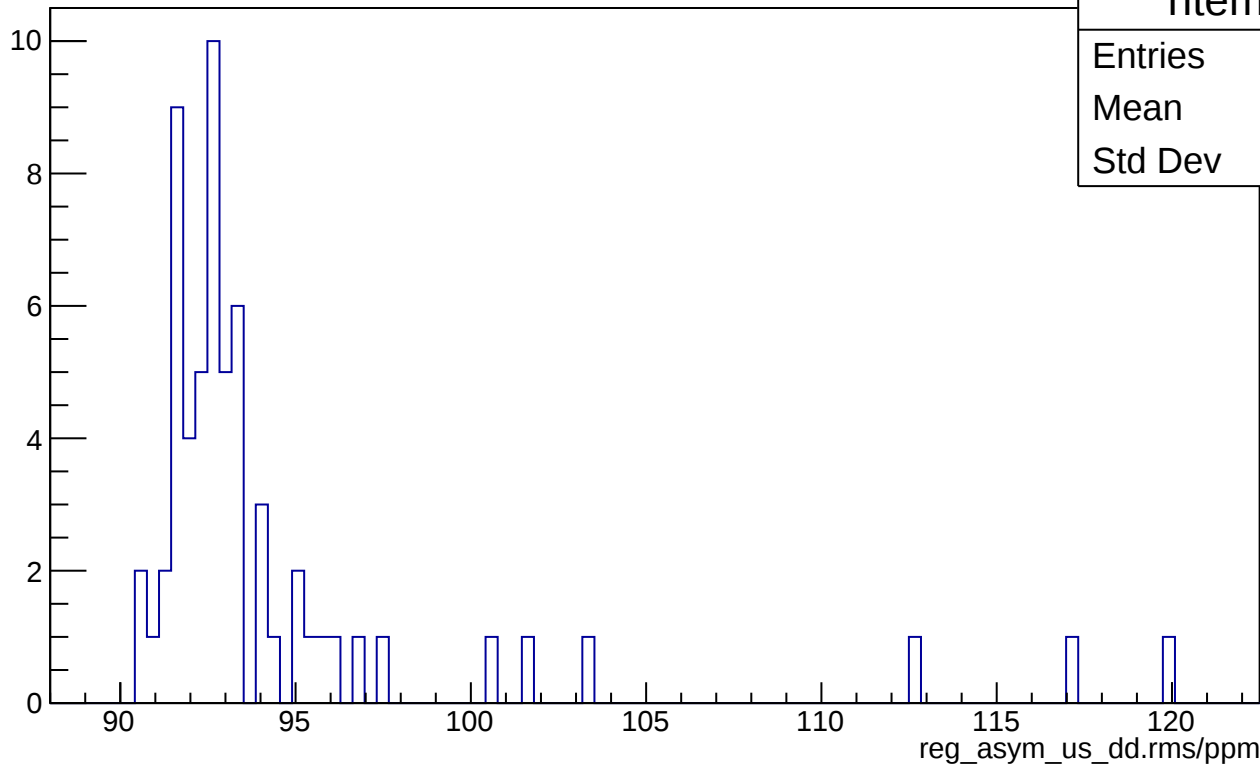
reg_asym_us_avg.rms/ppm



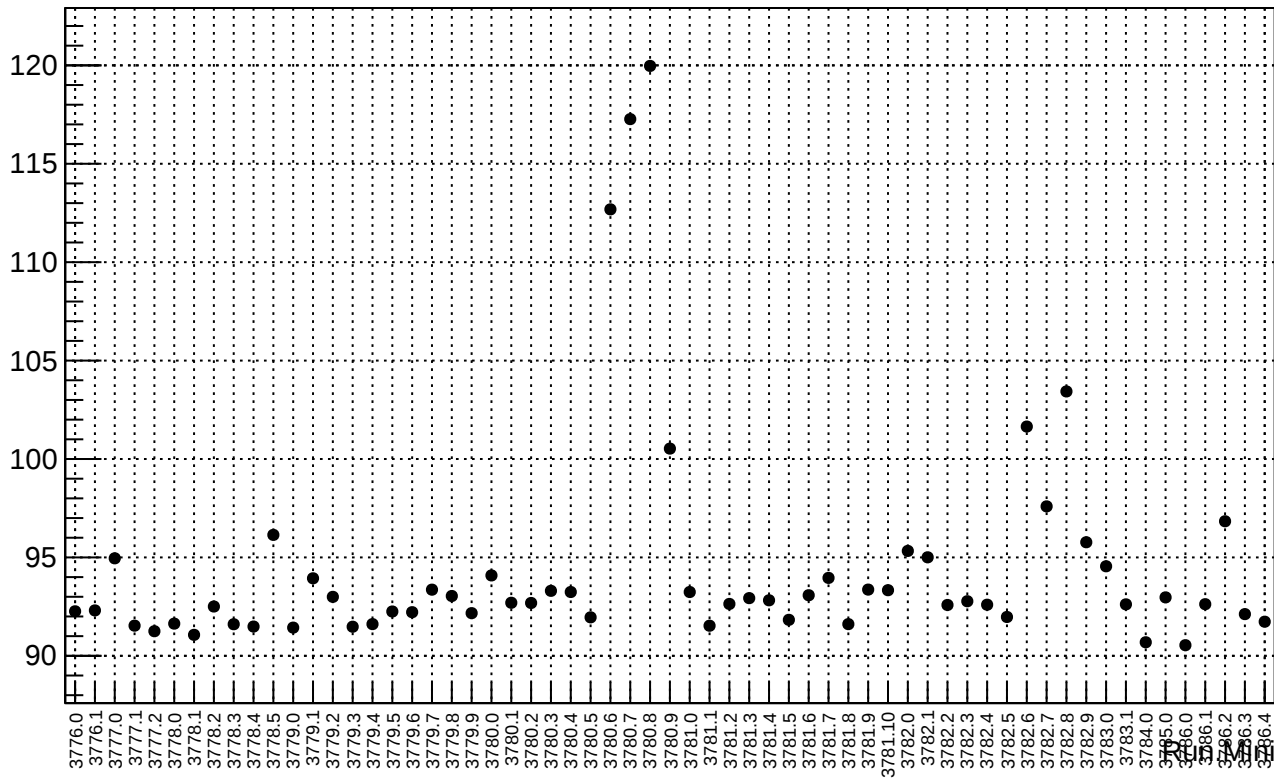
reg_asym_us_dd.mean/ppb



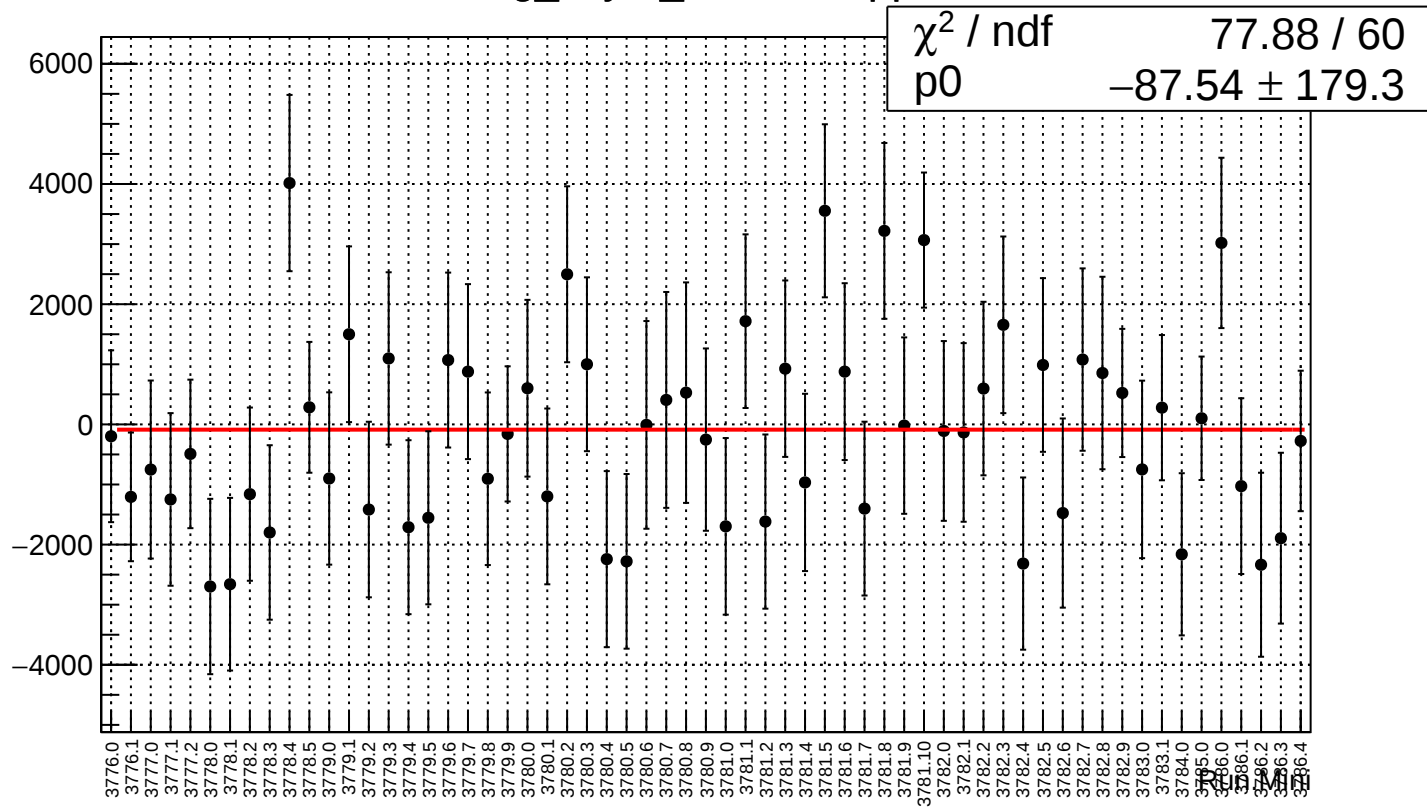
reg_asym_us_dd.rms/ppm



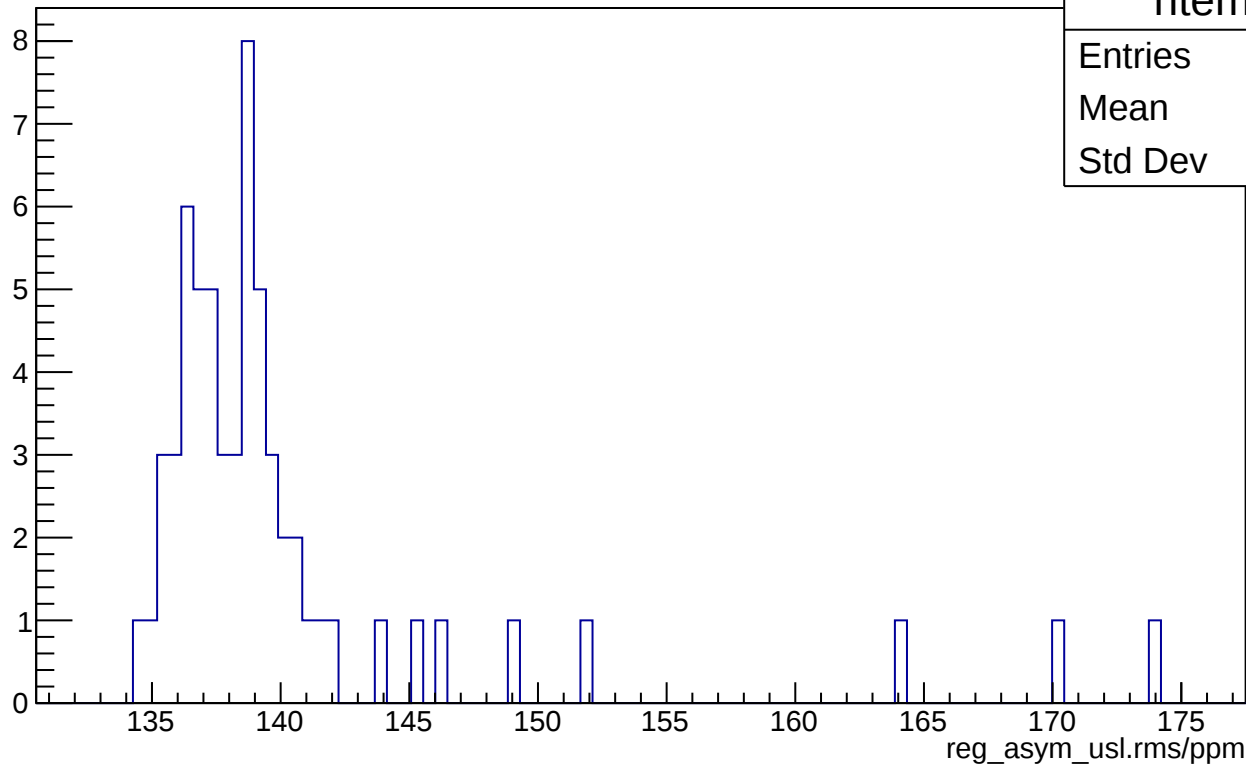
reg_asym_us_dd.rms/ppm



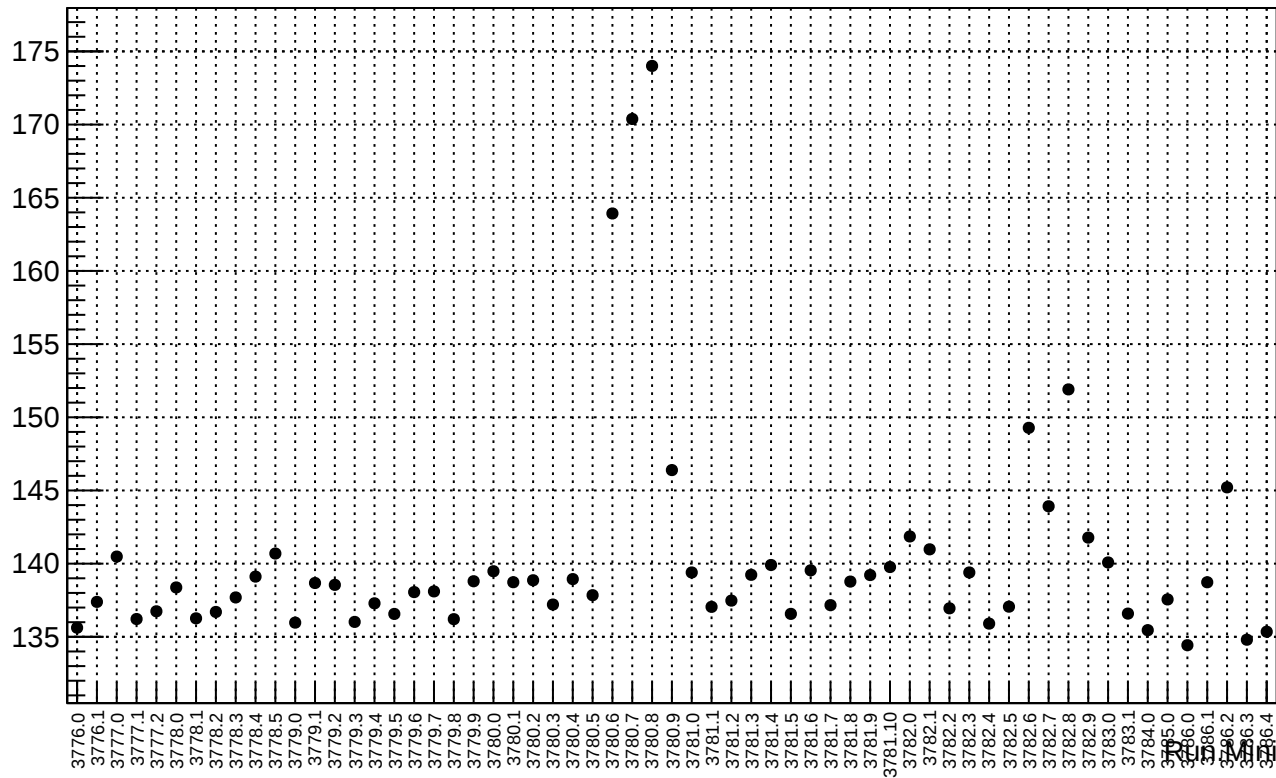
reg_asym_usl.mean/ppb



reg_asym_usl.rms/ppm



reg_asym_usl.rms/ppm

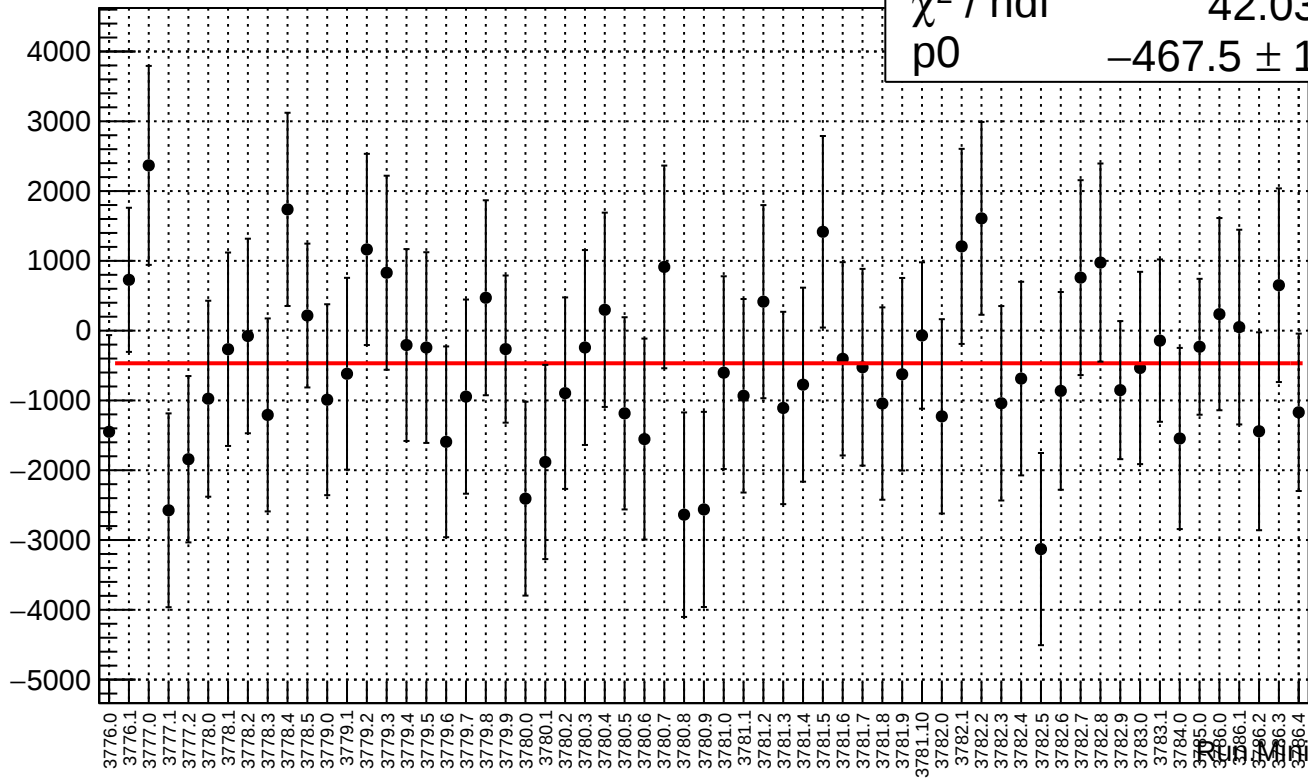


reg_asym_usr.mean/ppb

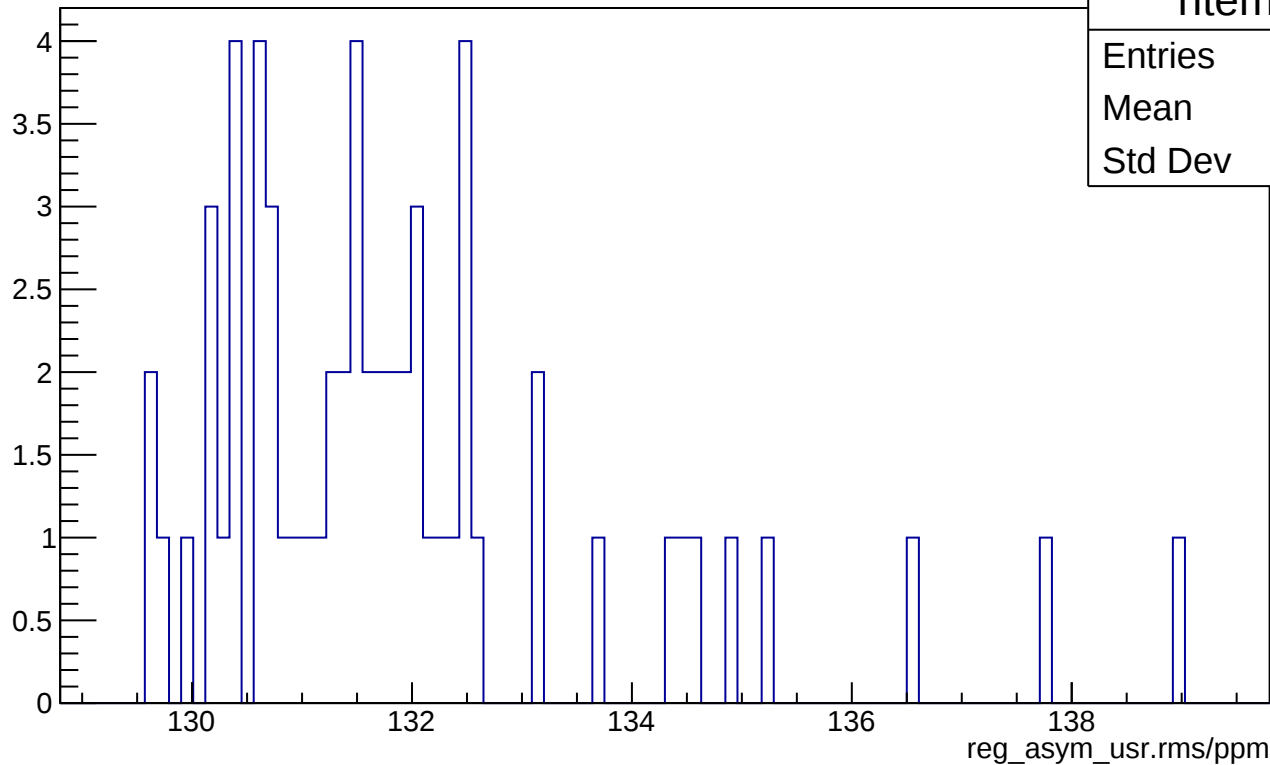
χ^2 / ndf
p0

42.03 / 60

-467.5 ± 169.2



reg_asym_usr.rms/ppm



reg_asym_usr.rms/ppm

