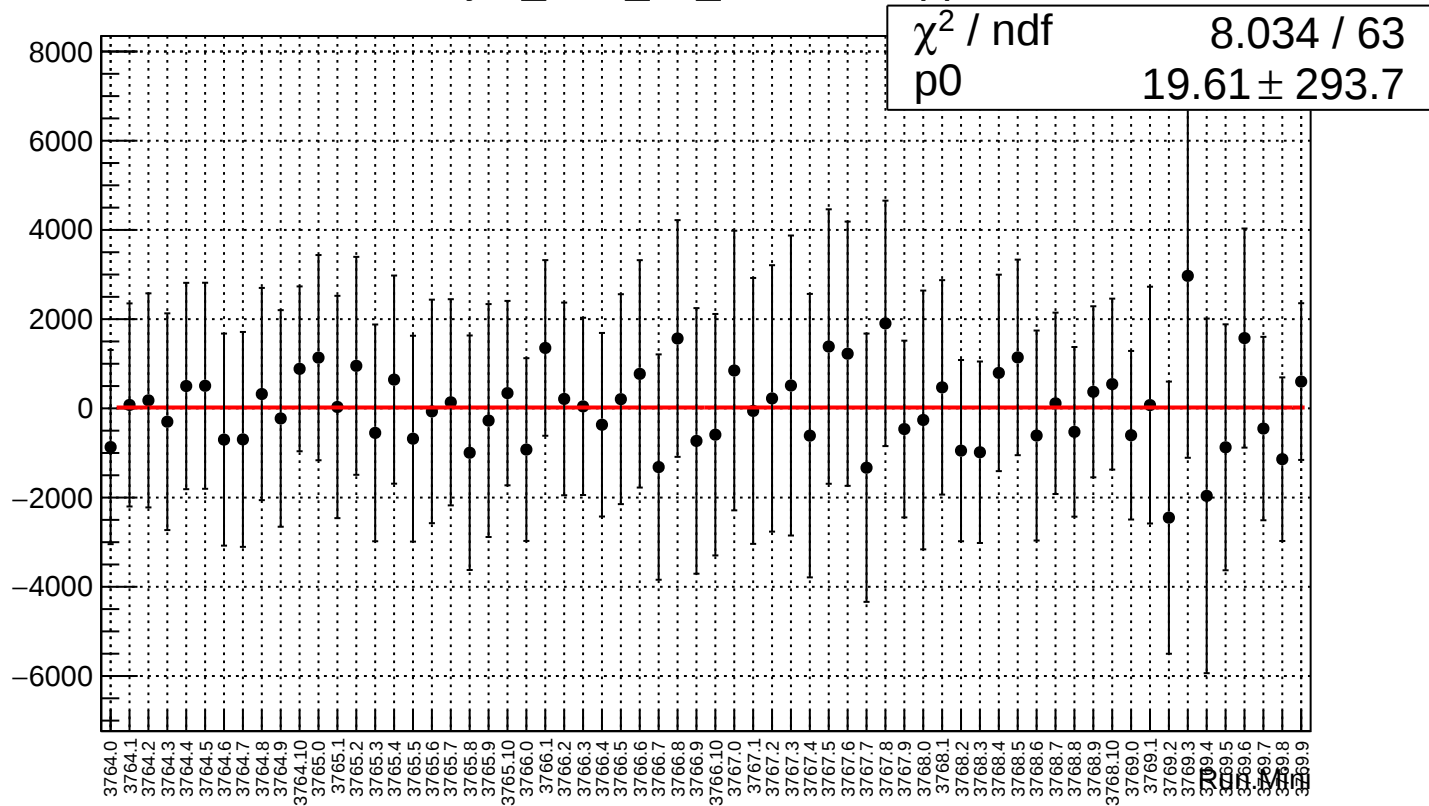


asym_bcm_an_ds3.mean/ppb

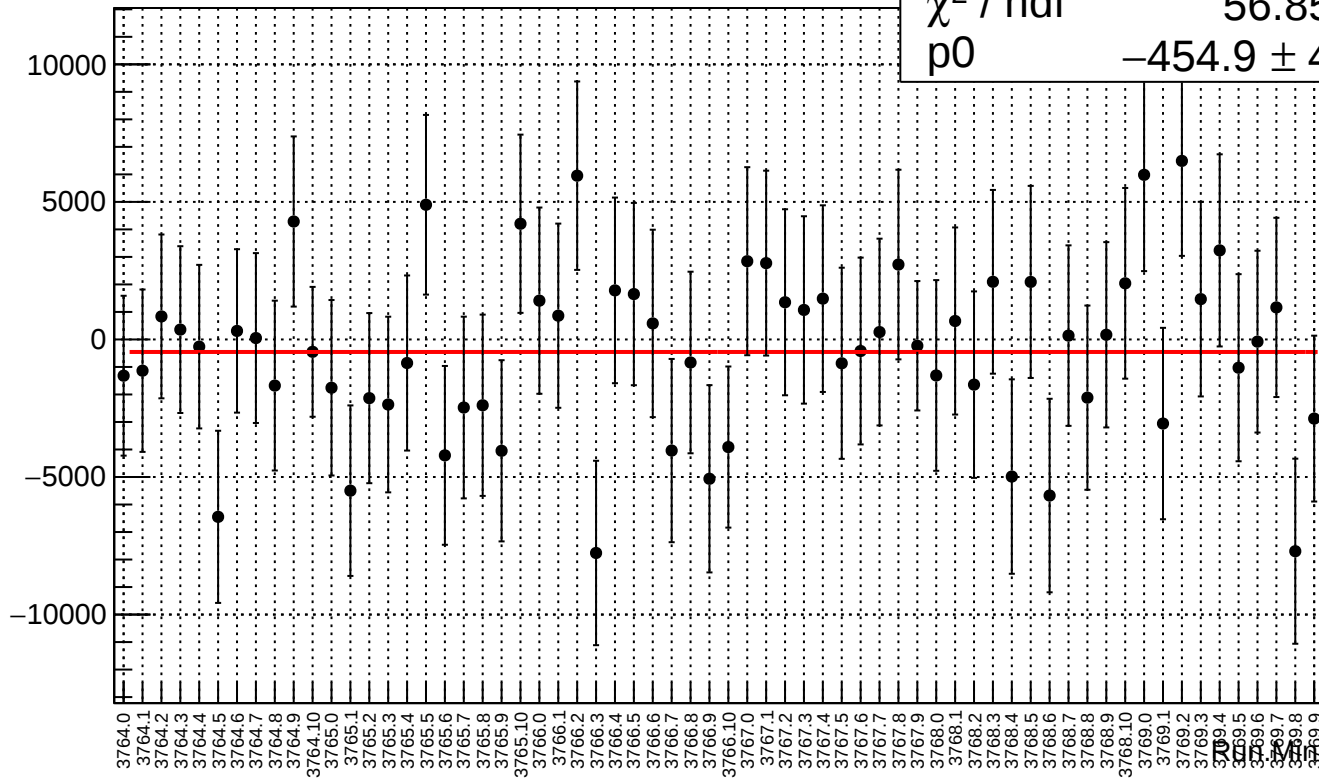


asym_ds_avg.mean/ppb

χ^2 / ndf
p0

56.85 / 63

-454.9 ± 404.2

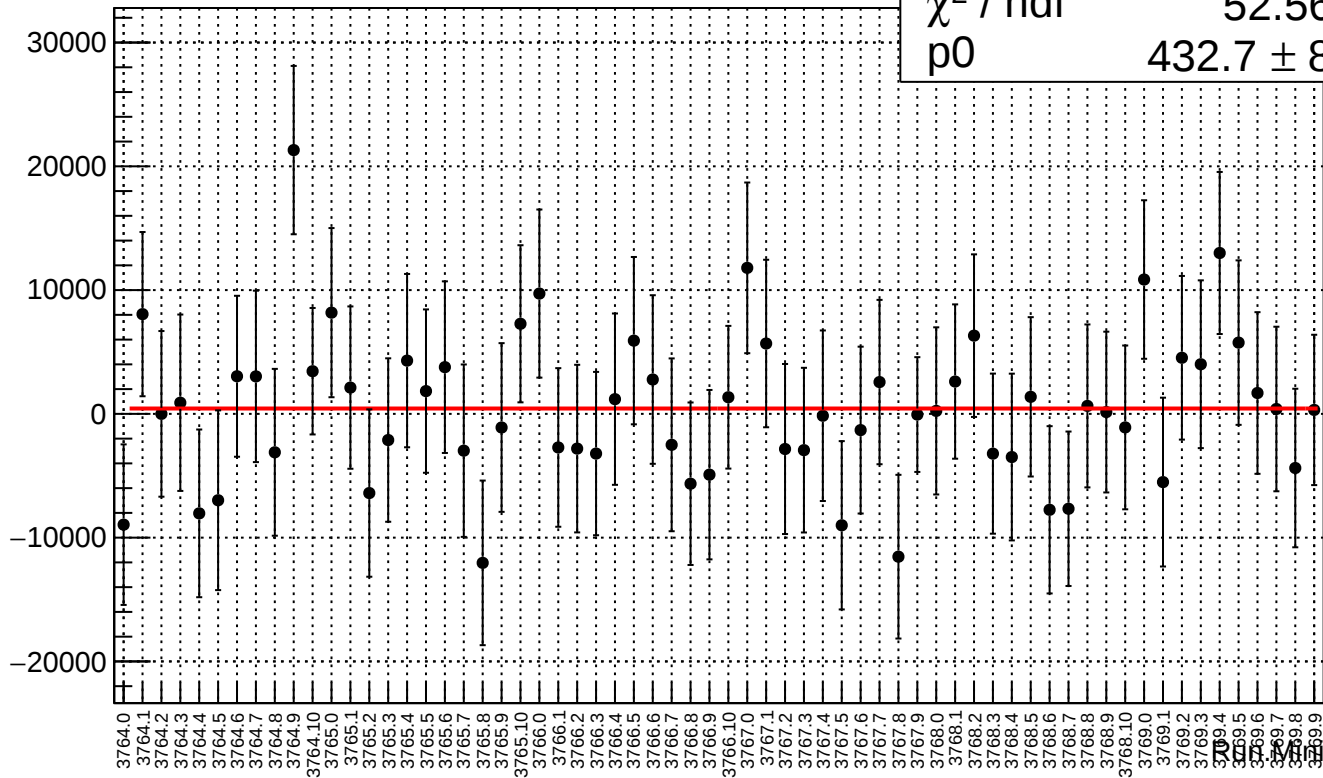


asym_ds_dd.mean/ppb

χ^2 / ndf
p0

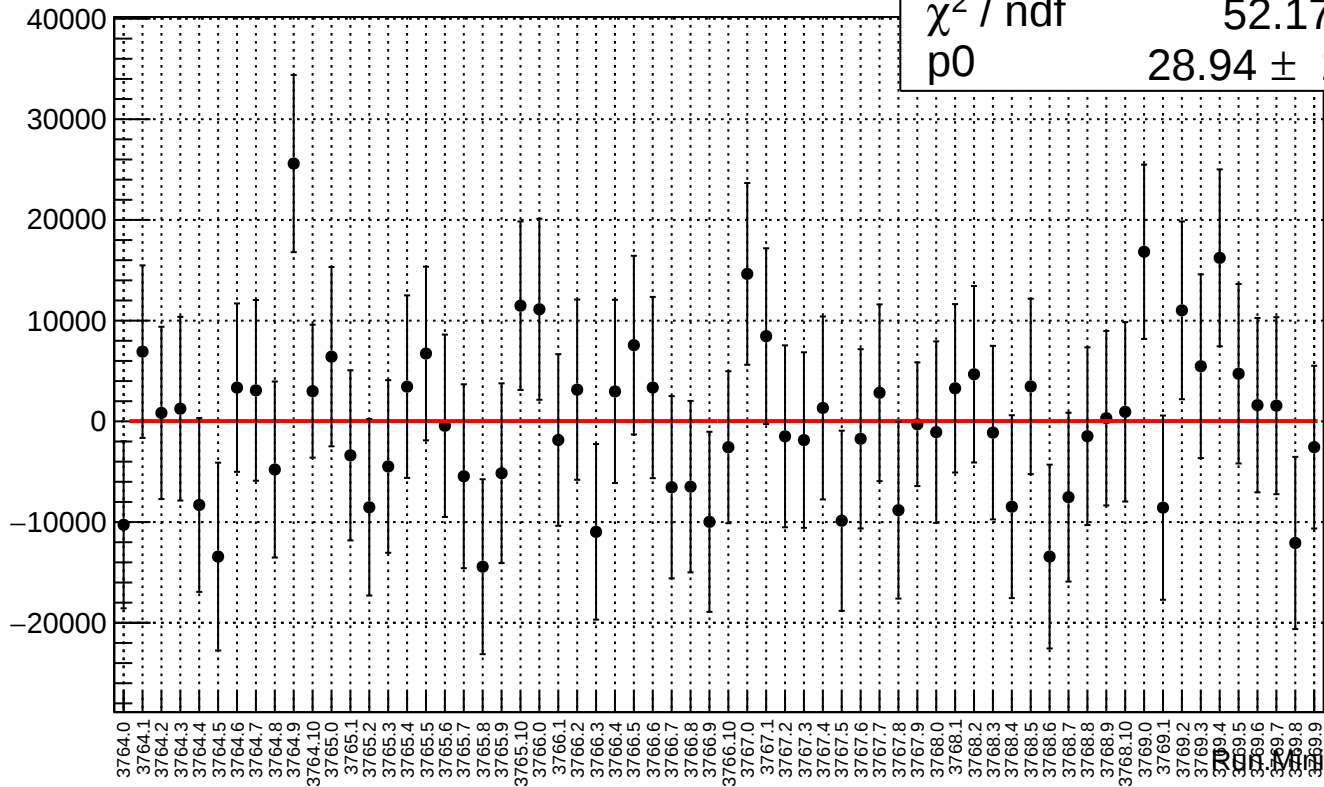
52.56 / 63

432.7 ± 820.6

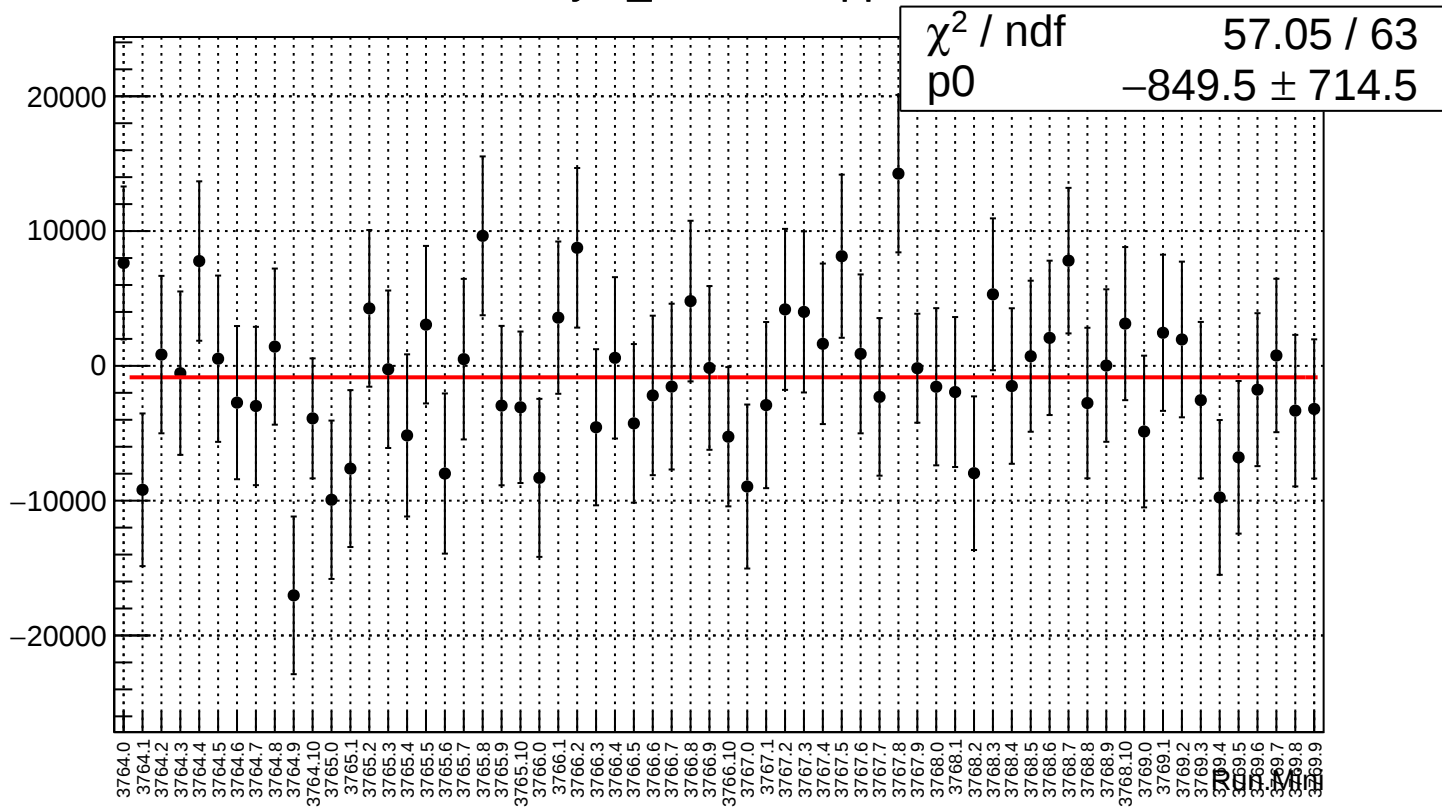


asym_dsl.mean/ppb

χ^2 / ndf 52.17 / 63
p0 28.94 ± 1080



asym_dsr.mean/ppb



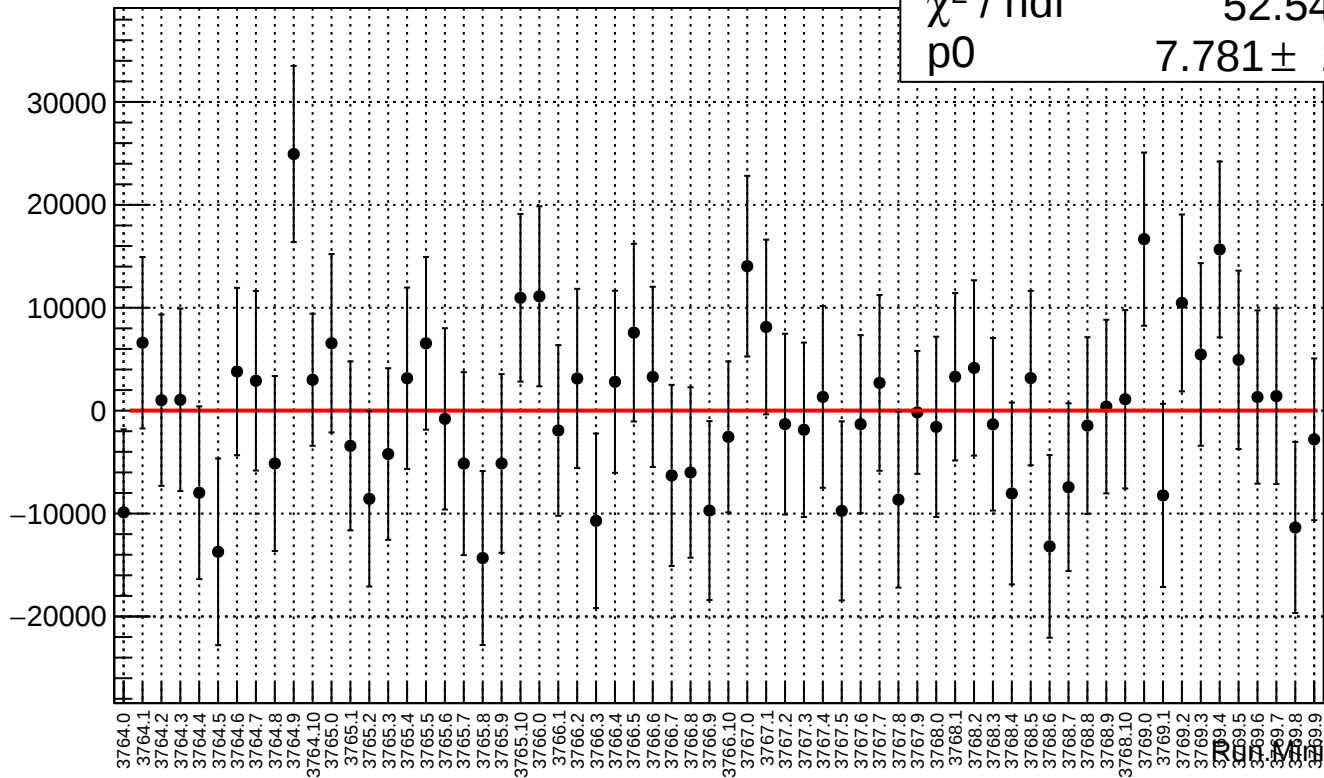
asym_left_avg.mean/ppb

χ^2 / ndf

52.54 / 63

p0

7.781 ± 1050



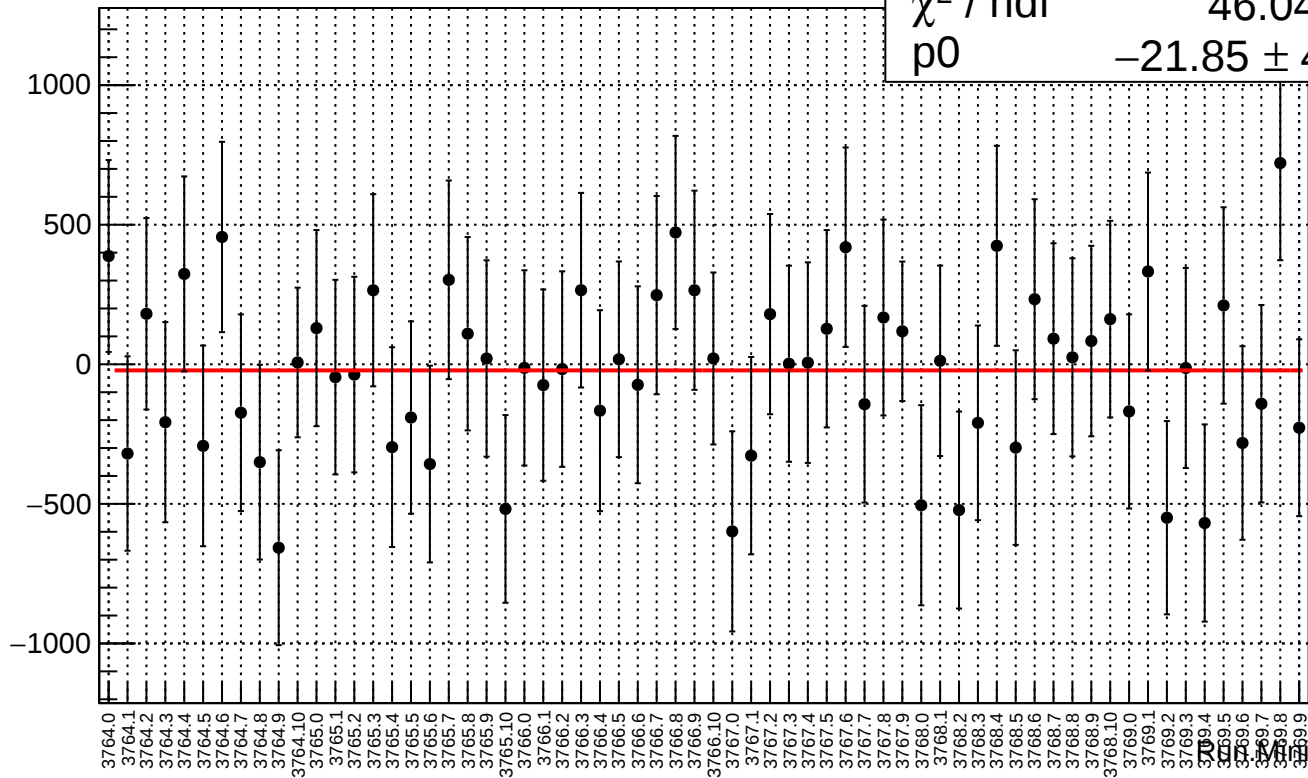
asym_left_dd.mean/ppb

χ^2 / ndf

46.04 / 63

p0

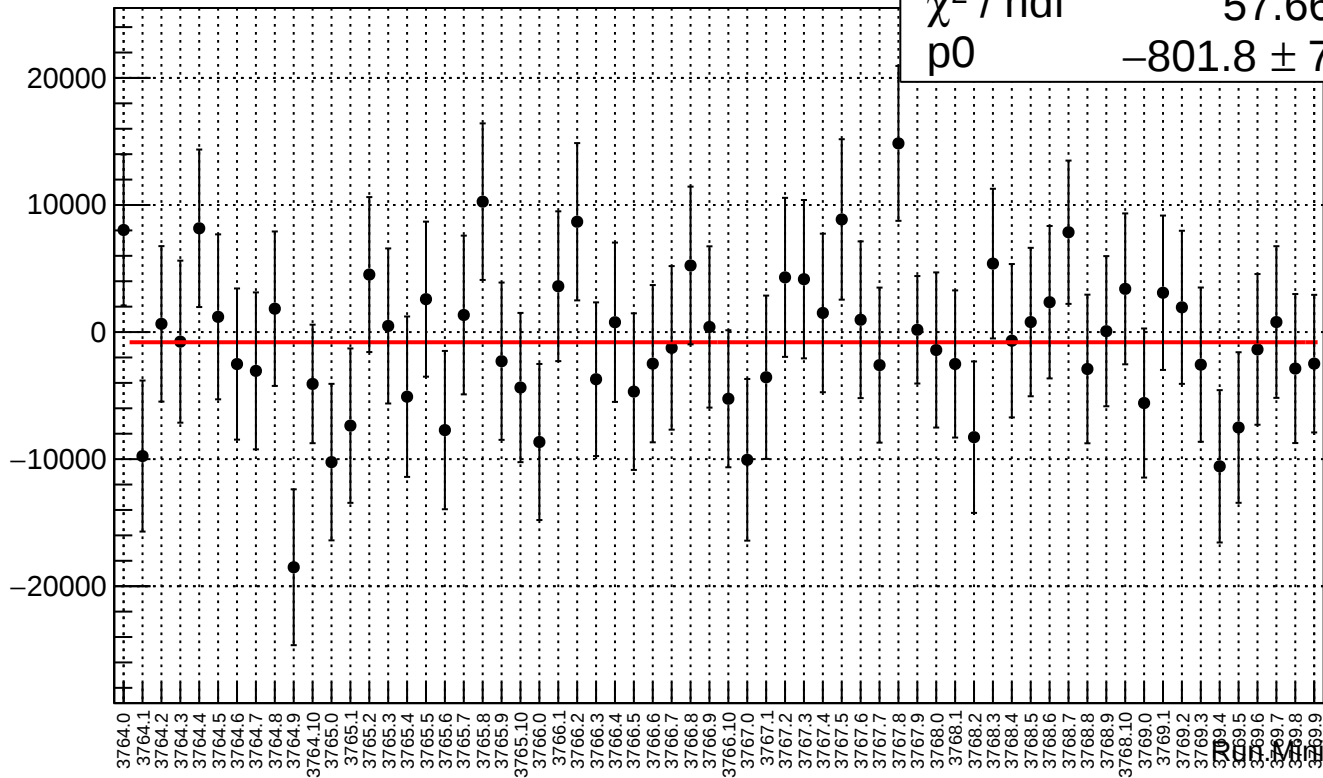
-21.85 ± 43.11



asym_right_avg.mean/ppb

χ^2 / ndf
p0

57.66 / 63
 -801.8 ± 747.5

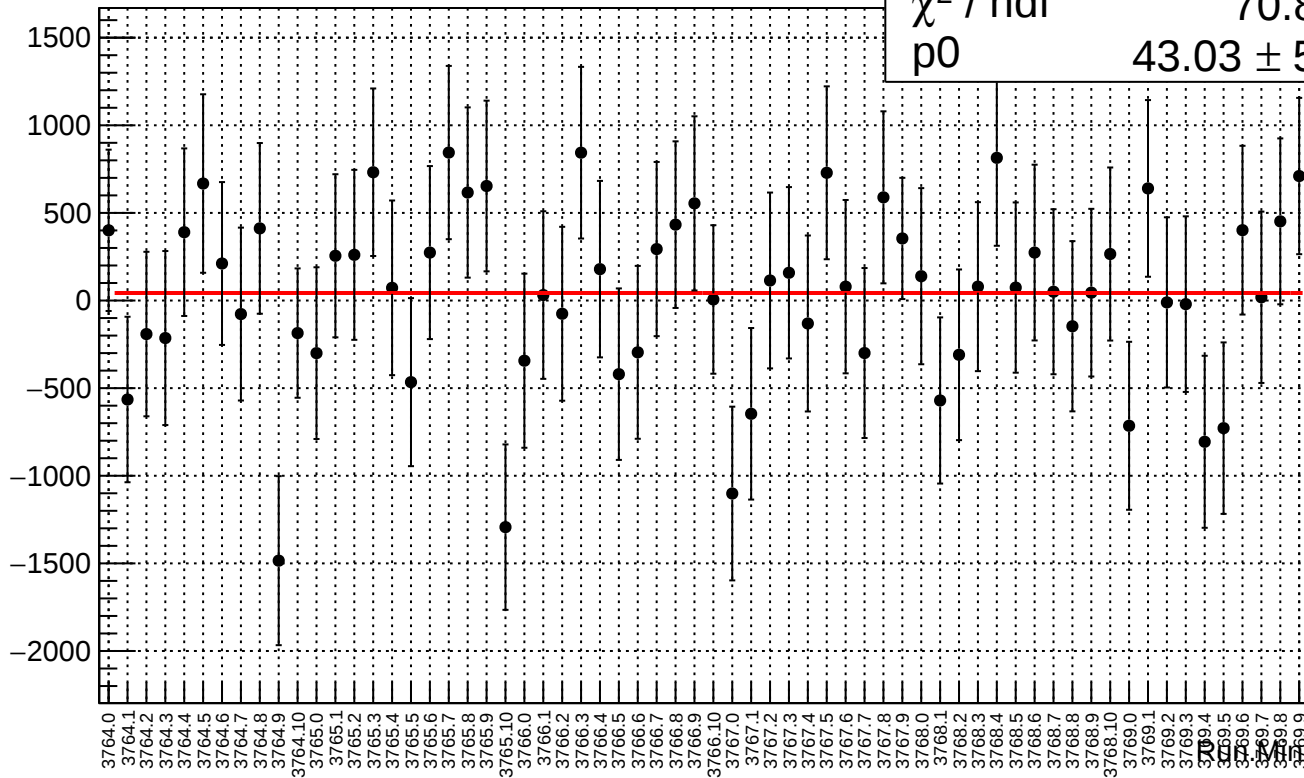


asym_right_dd.mean/ppb

χ^2 / ndf
p0

70.8 / 63

43.03 ± 59.87



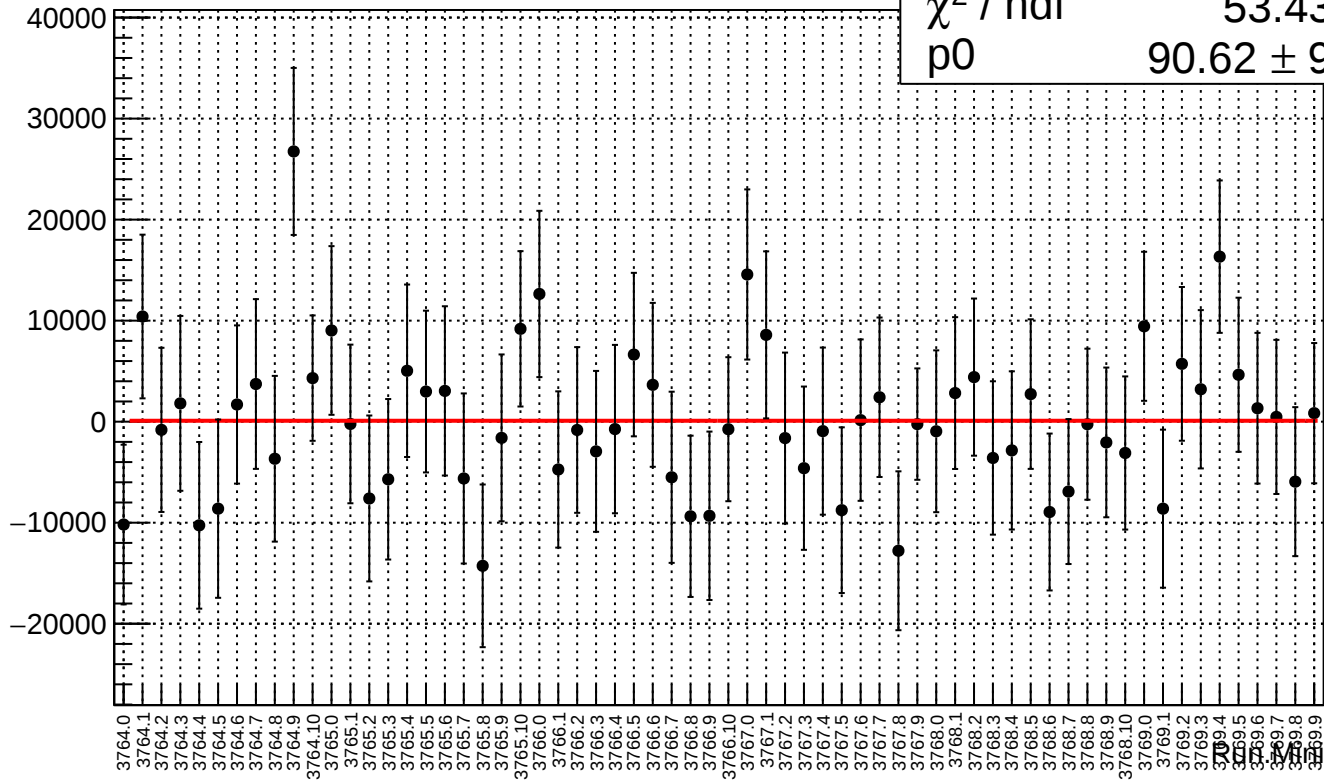
asym_sam_15_avg.mean/ppb

χ^2 / ndf

53.43 / 63

p0

90.62 ± 977.4

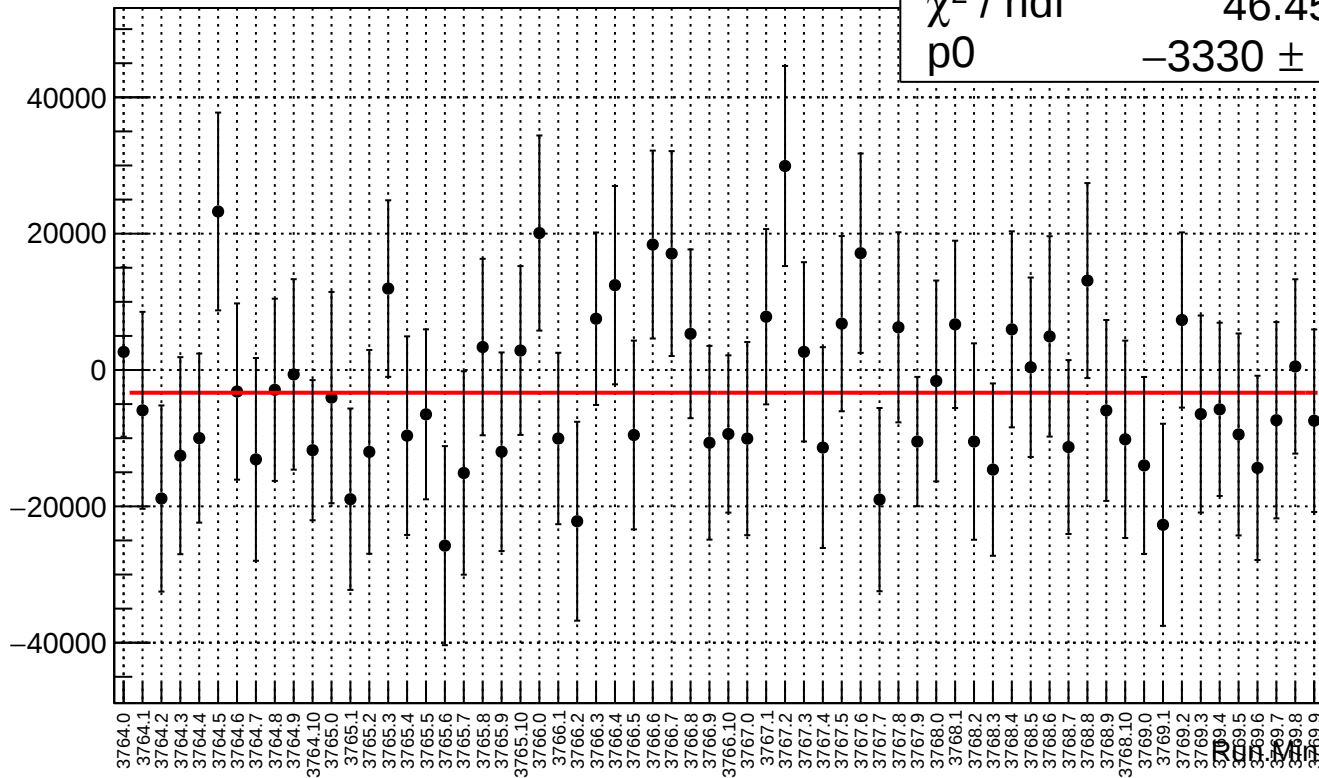


asym_sam_15_dd.mean/ppb

χ^2 / ndf
p0

46.45 / 63

-3330 ± 1681

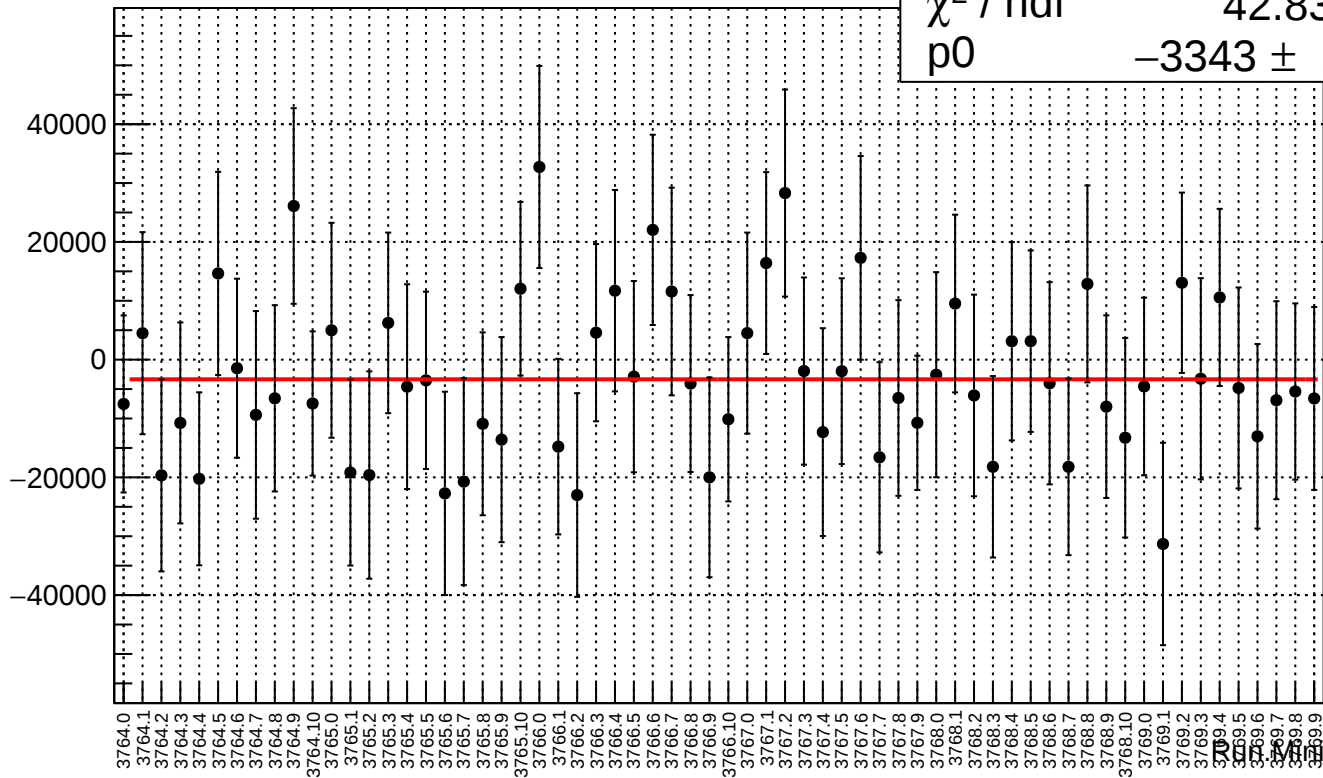


asym_sam1.mean/ppb

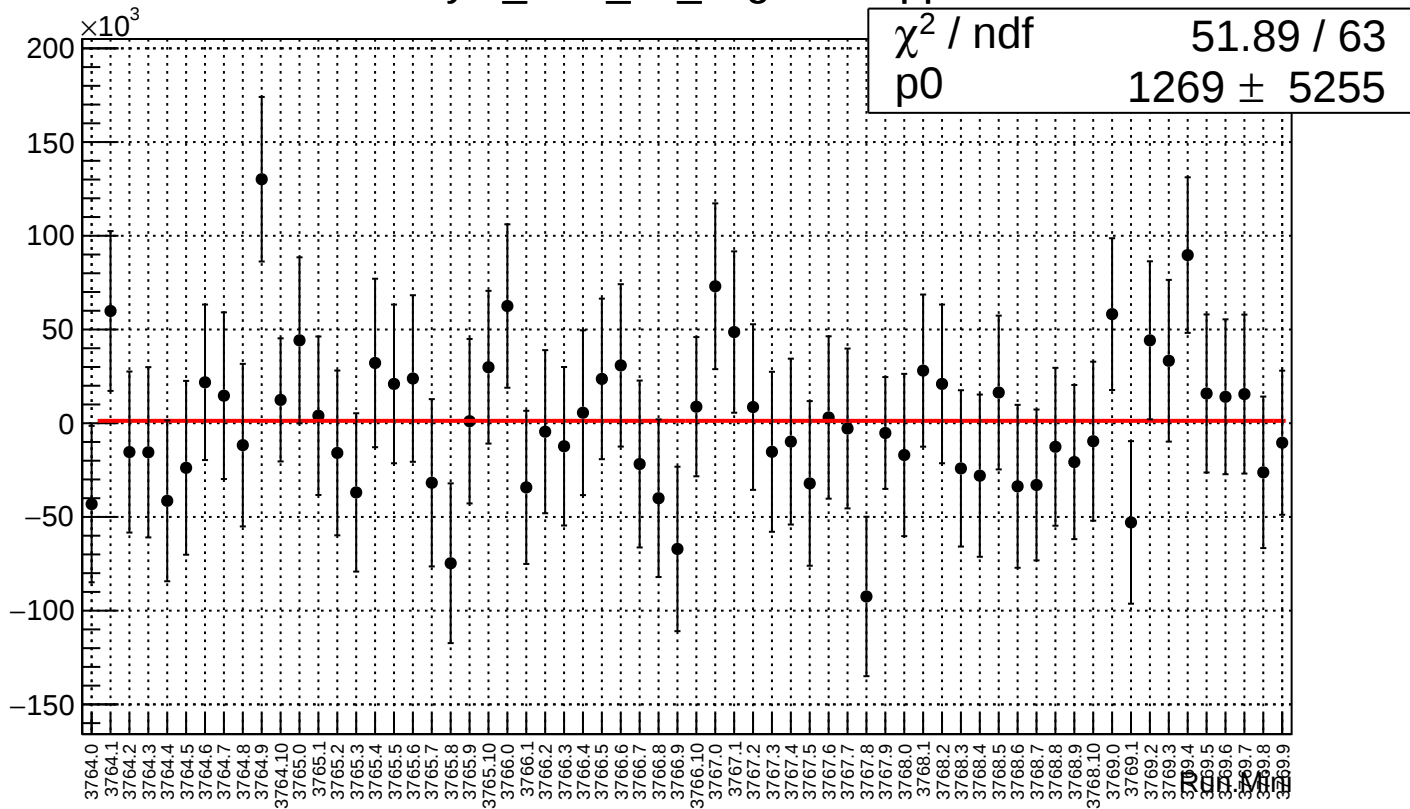
χ^2 / ndf
p0

42.83 / 63

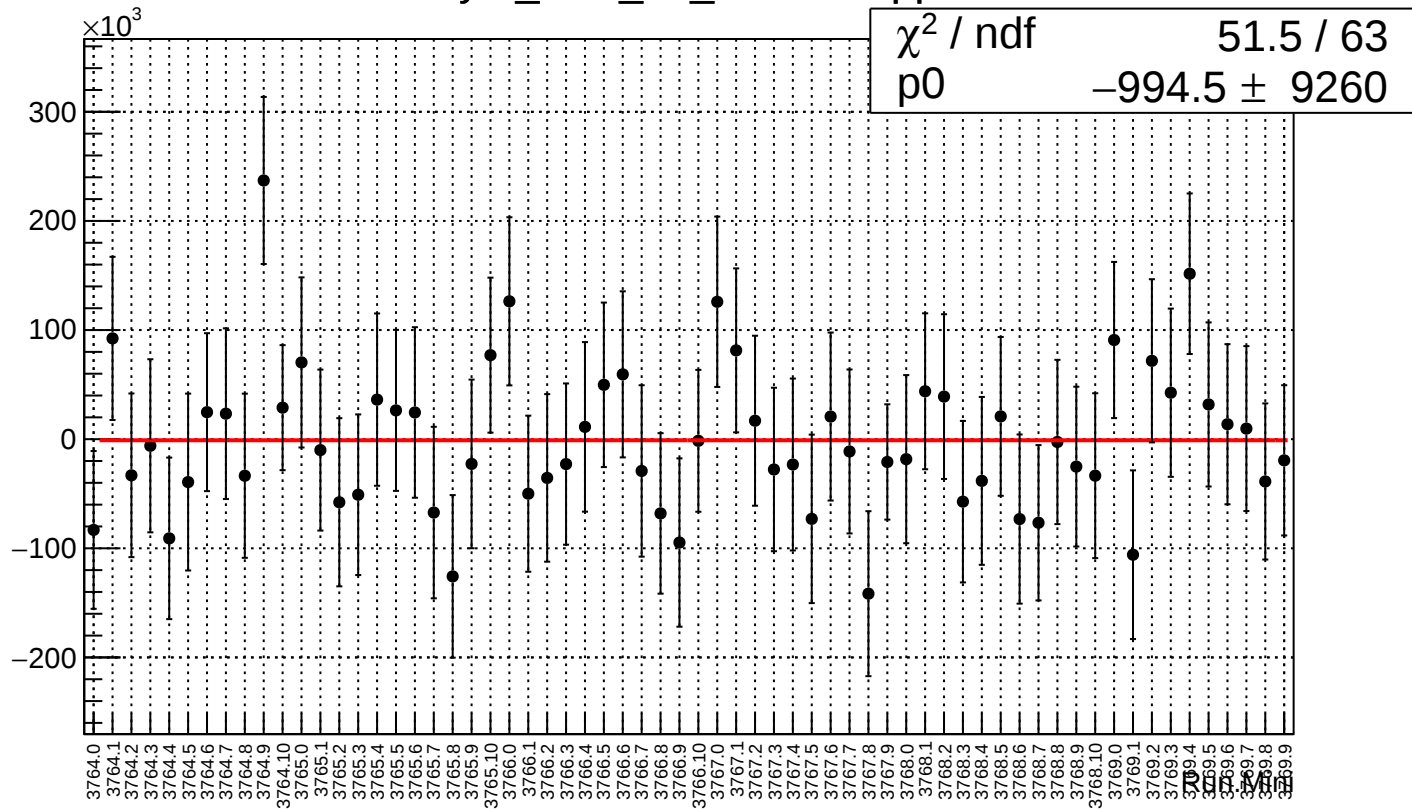
-3343 ± 1997



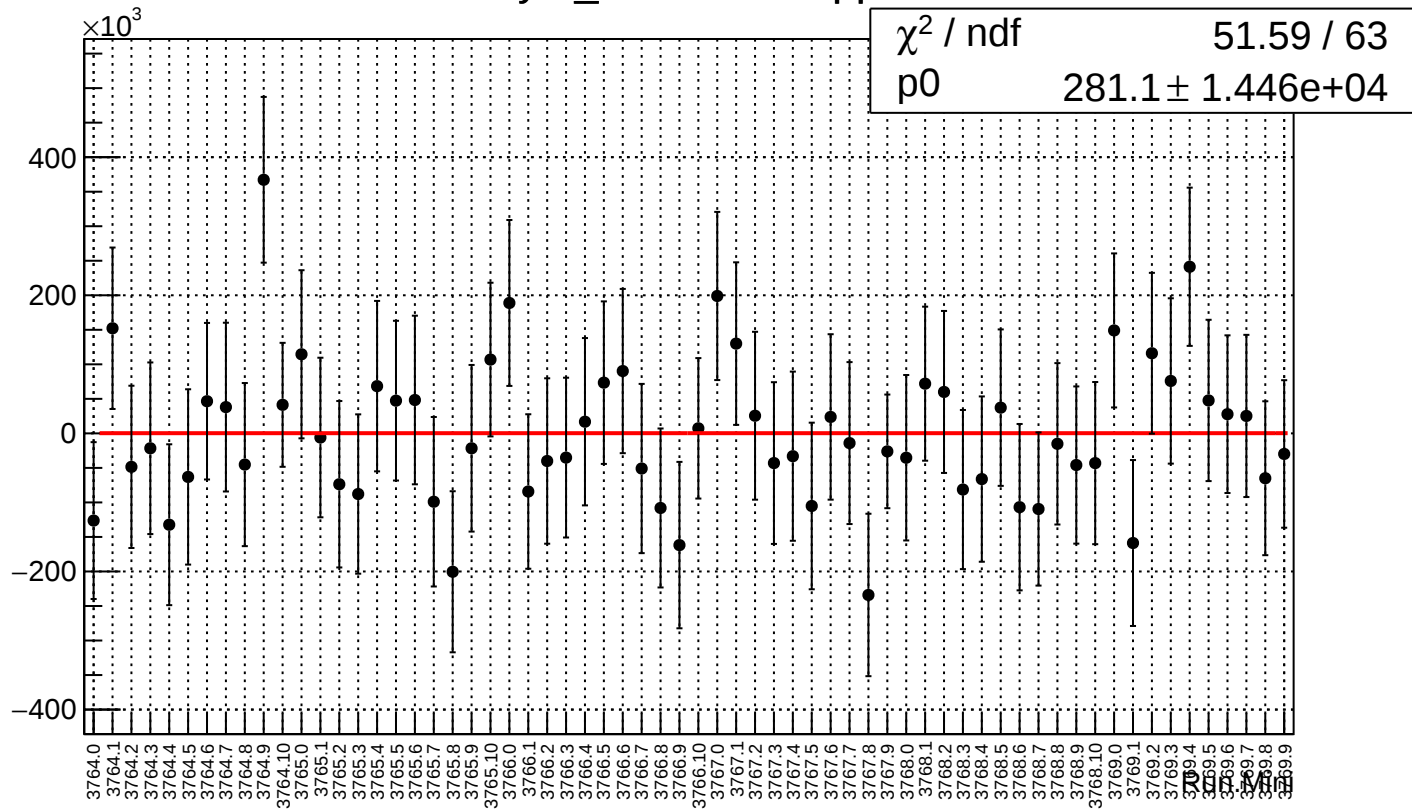
asym_sam_26_avg.mean/ppb



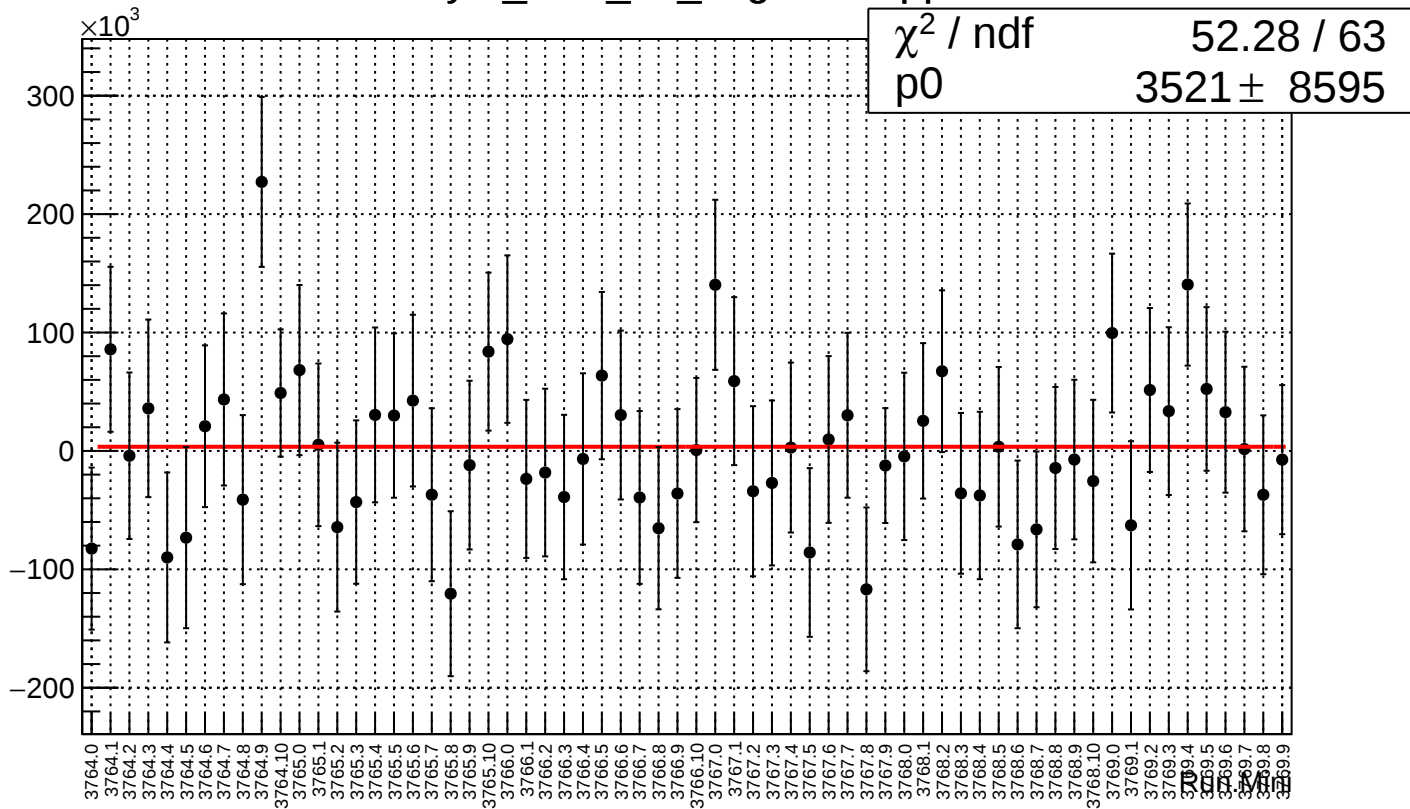
asym_sam_26_dd.mean/ppb



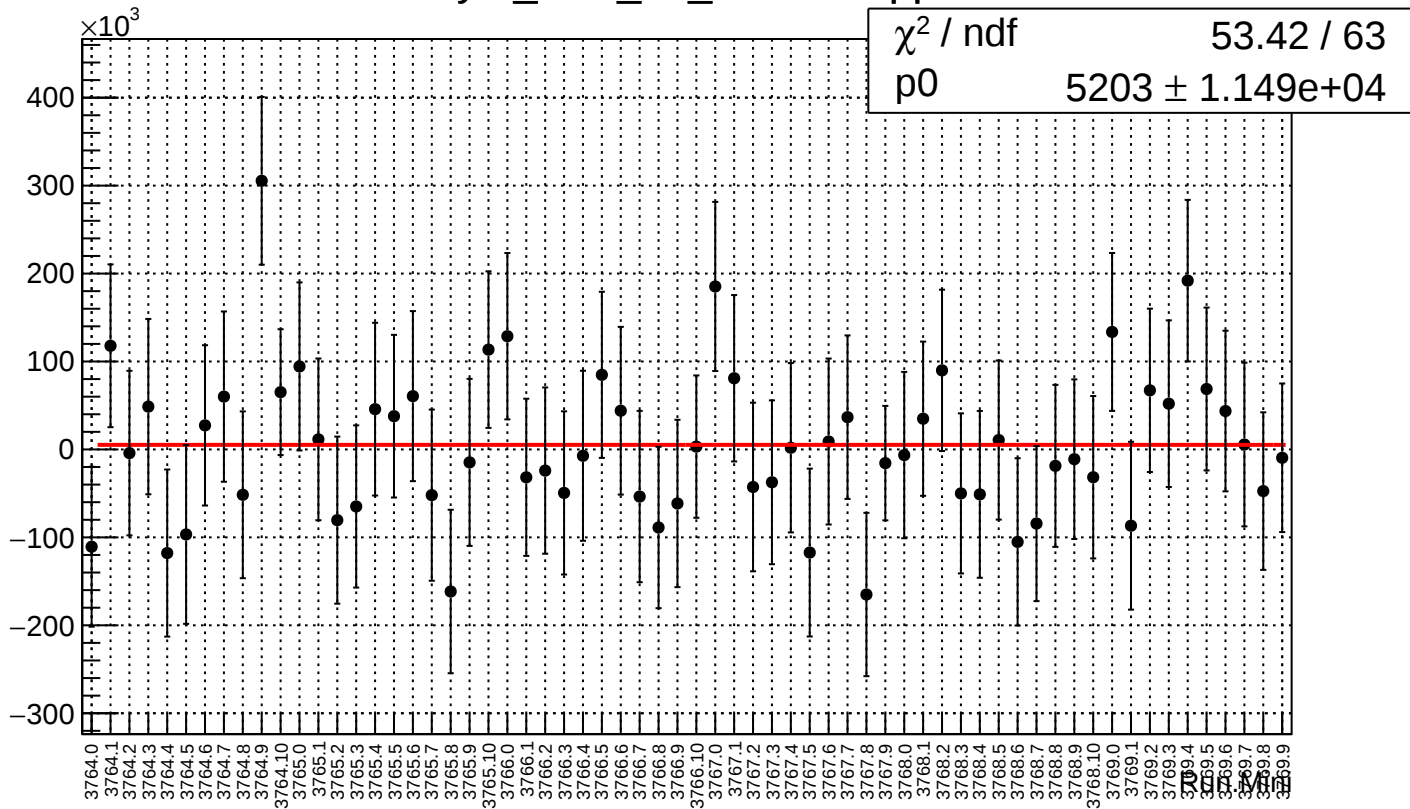
asym_sam2.mean/ppb



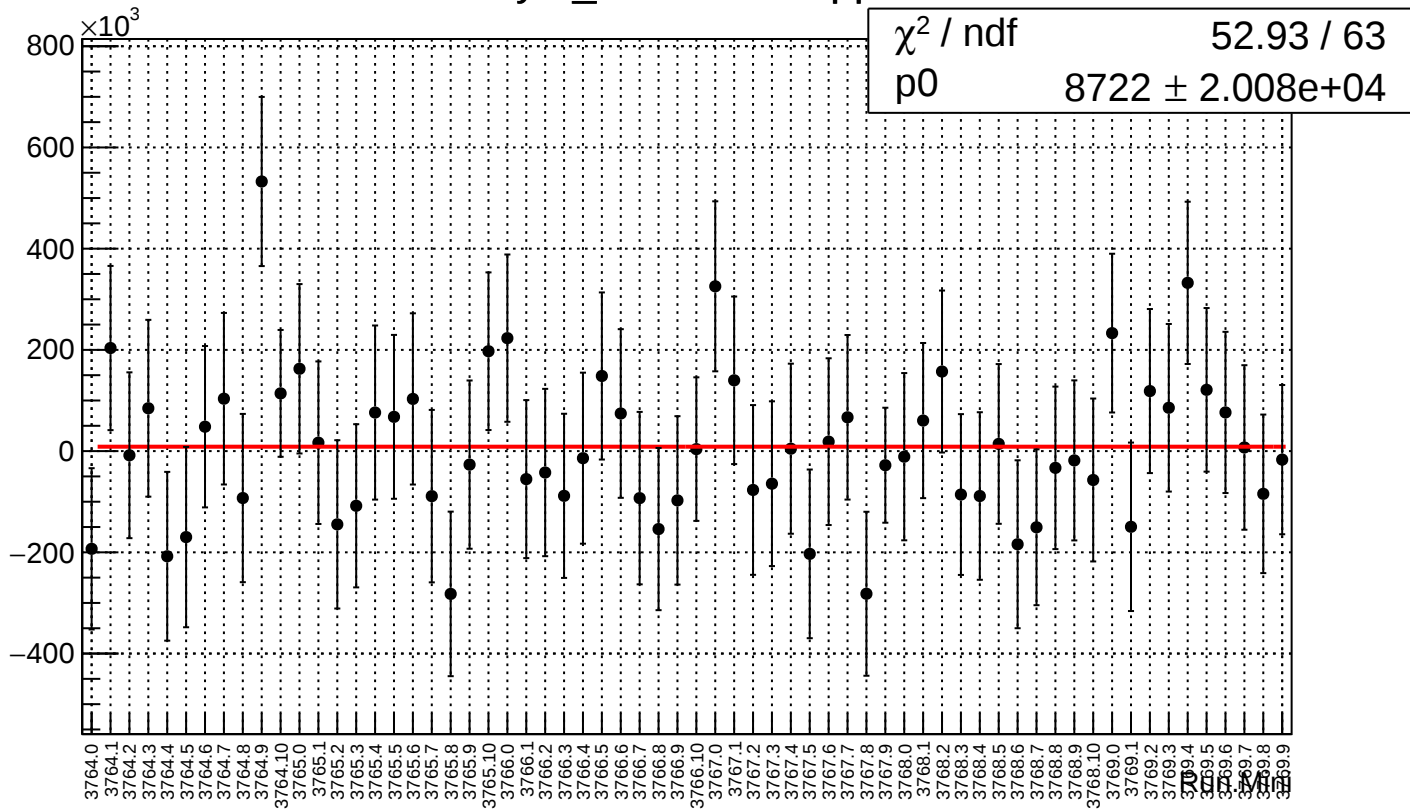
asym_sam_37_avg.mean/ppb



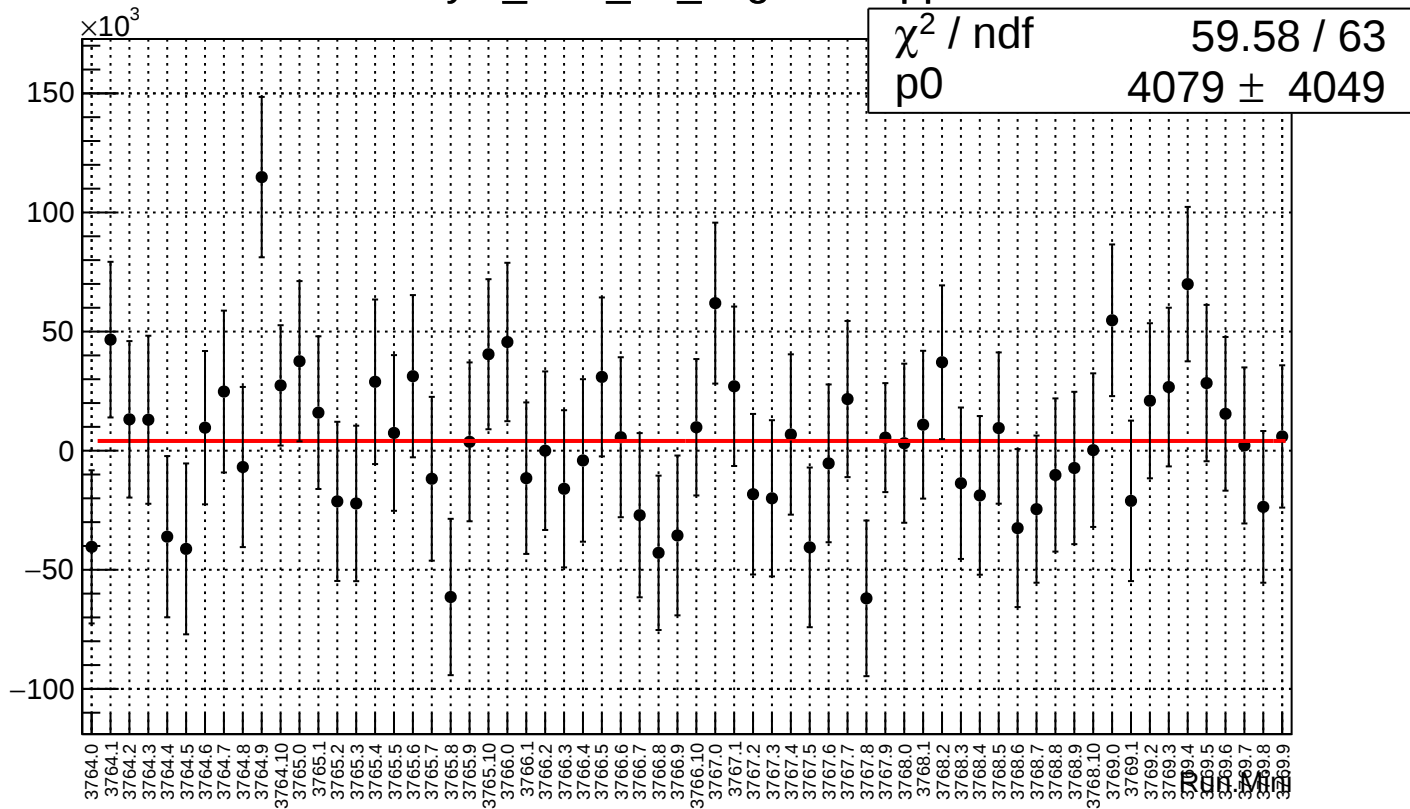
asym_sam_37_dd.mean/ppb



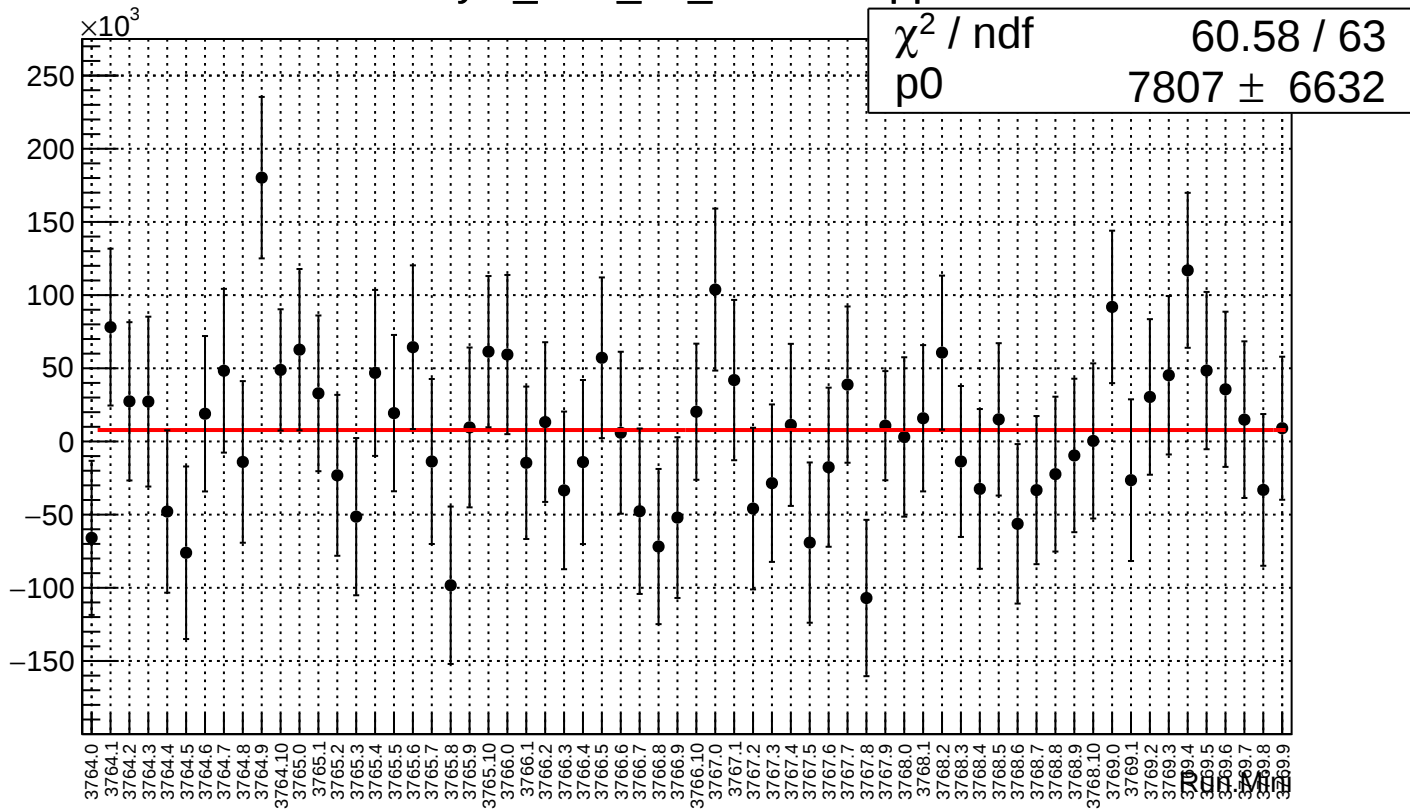
asym_sam3.mean/ppb



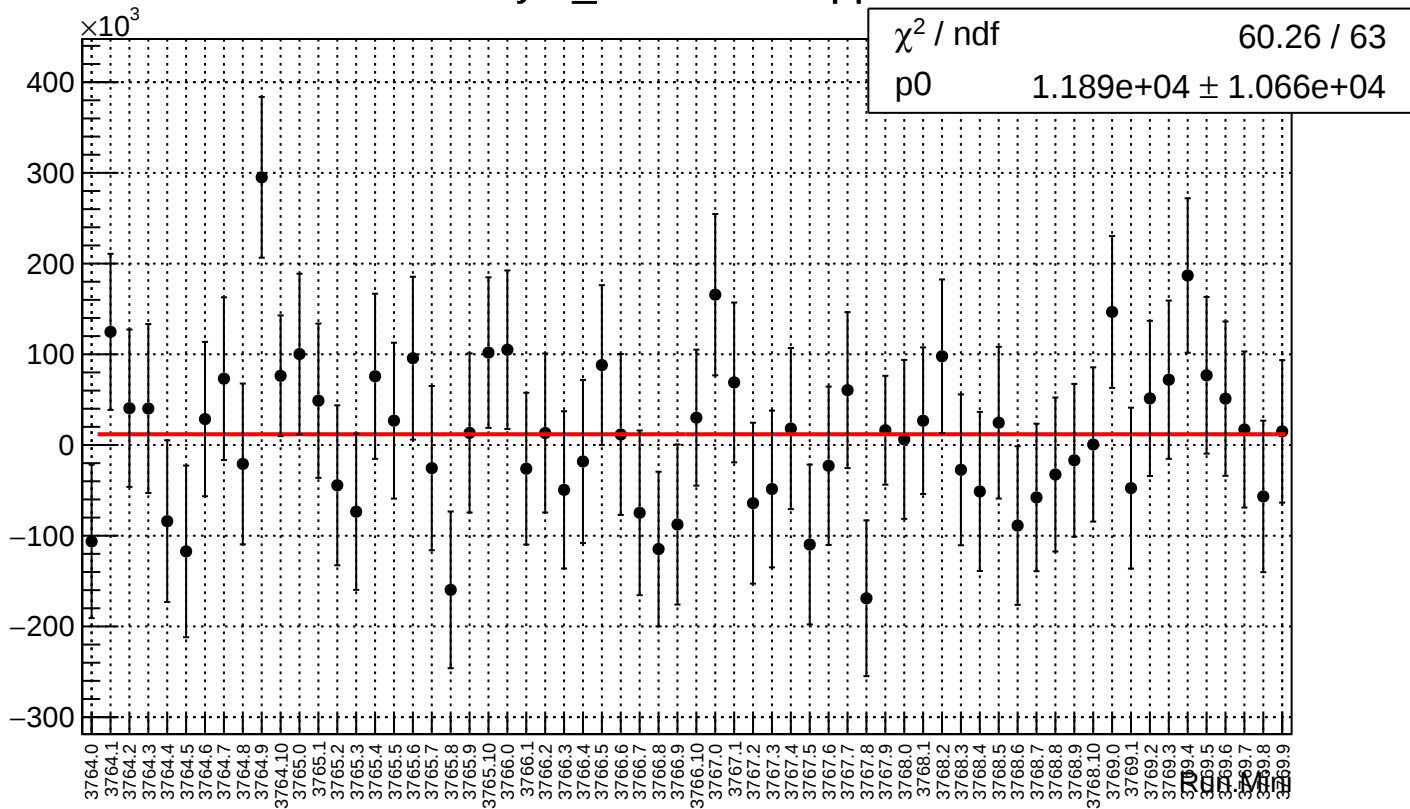
asym_sam_48_avg.mean/ppb



asym_sam_48_dd.mean/ppb



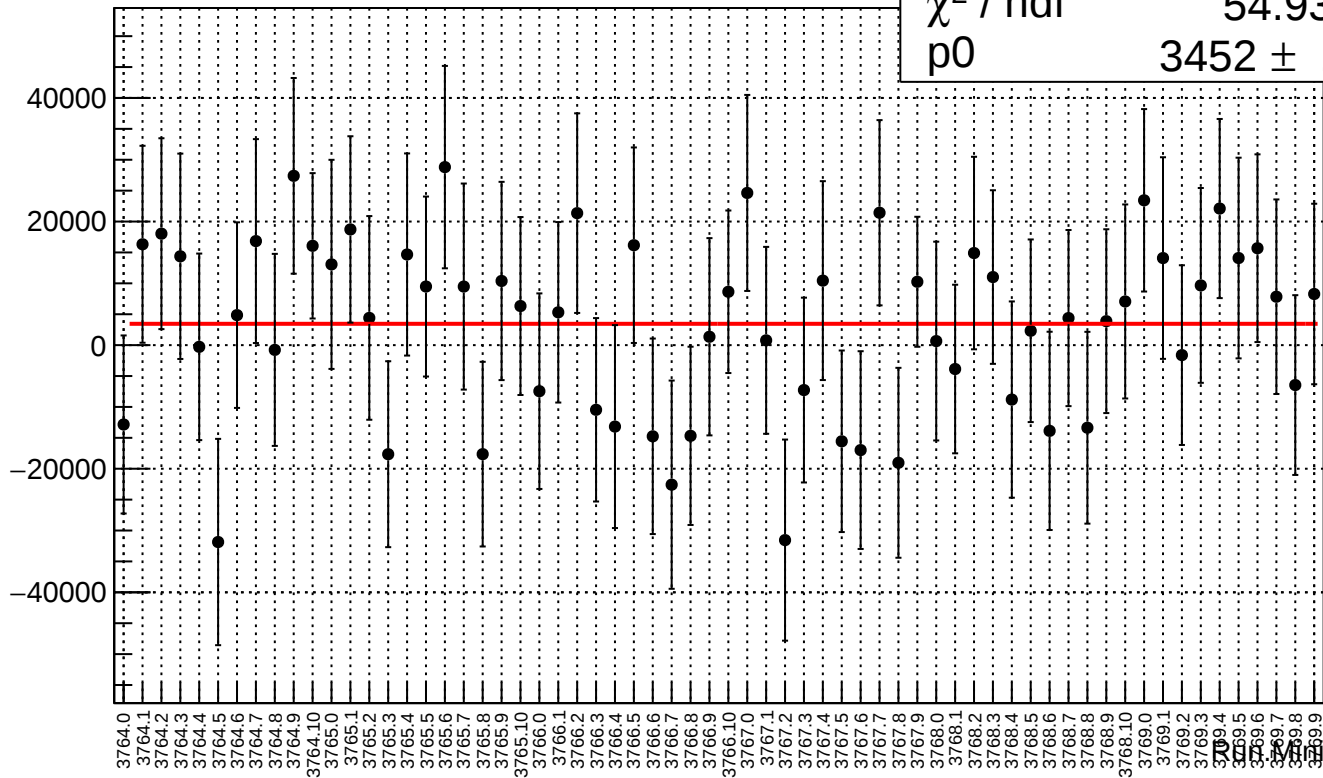
asym_sam4.mean/ppb



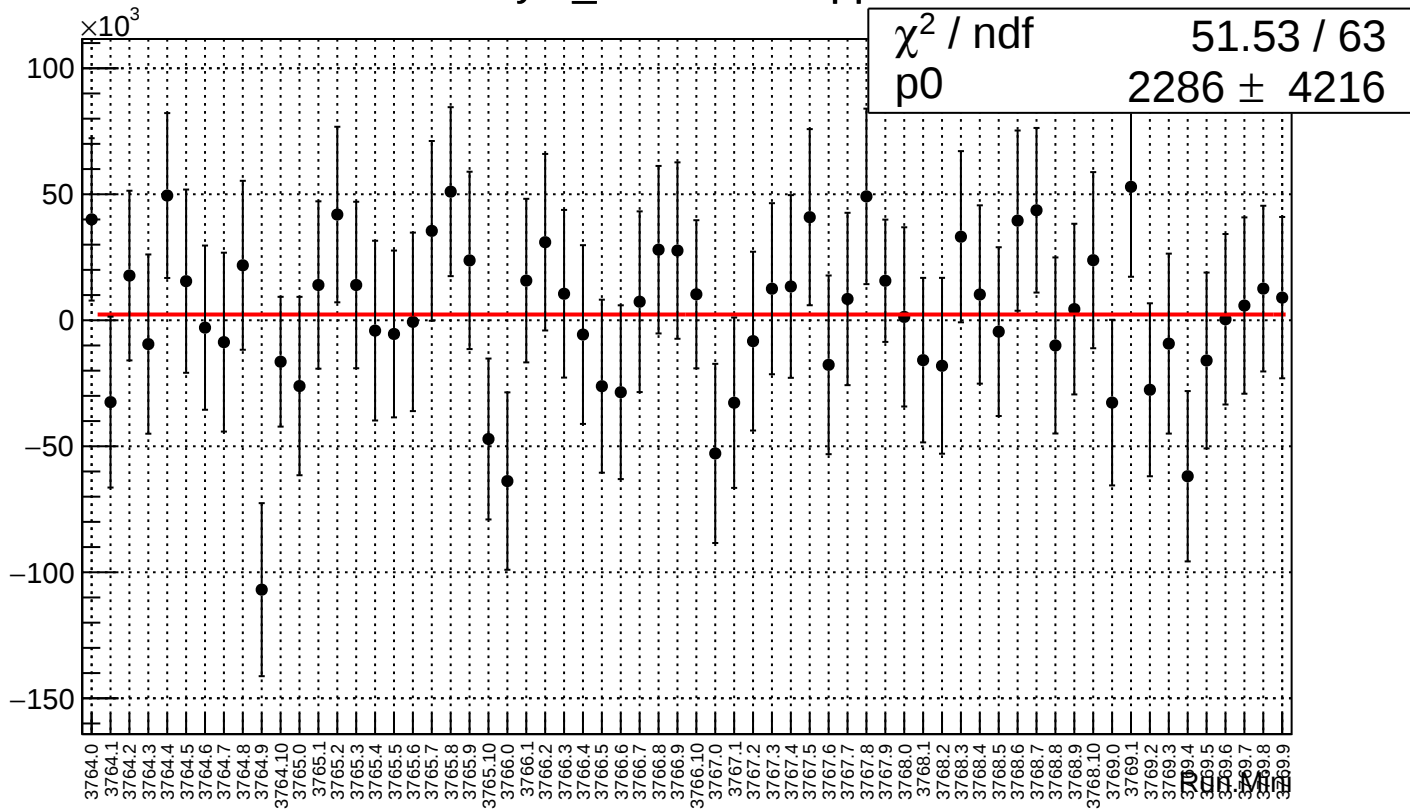
asym_sam5.mean/ppb

χ^2 / ndf
p0

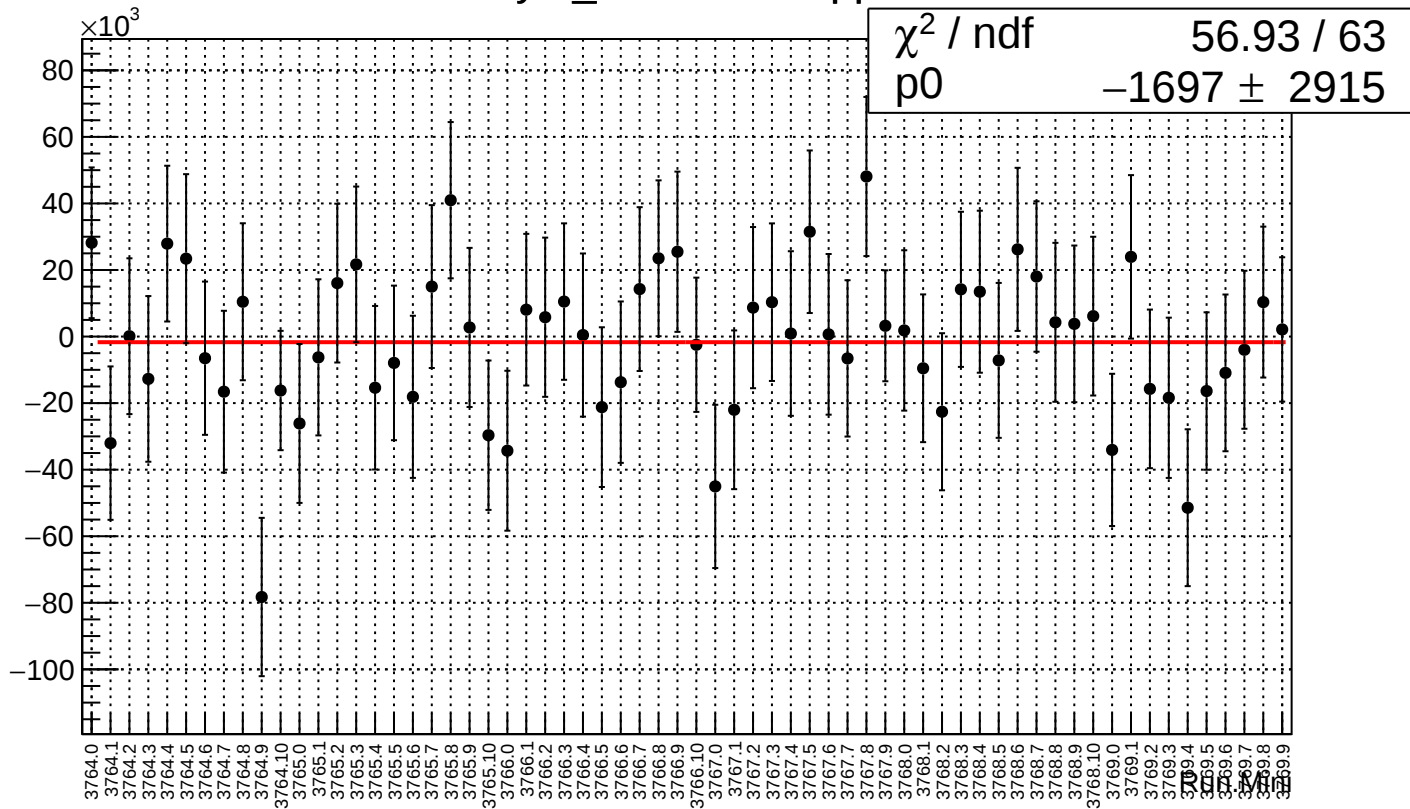
54.93 / 63
 3452 ± 1895



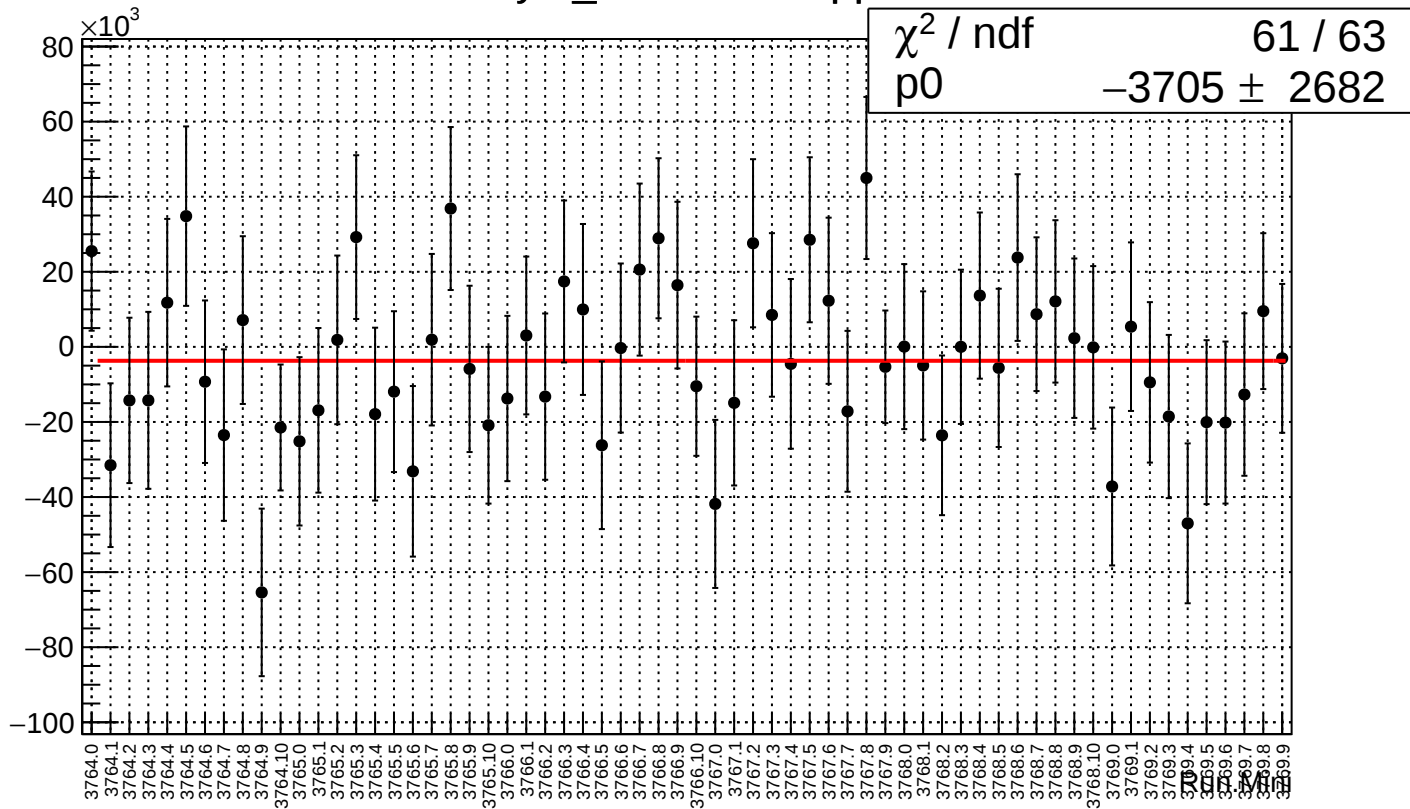
asym_sam6.mean/ppb



asym_sam7.mean/ppb



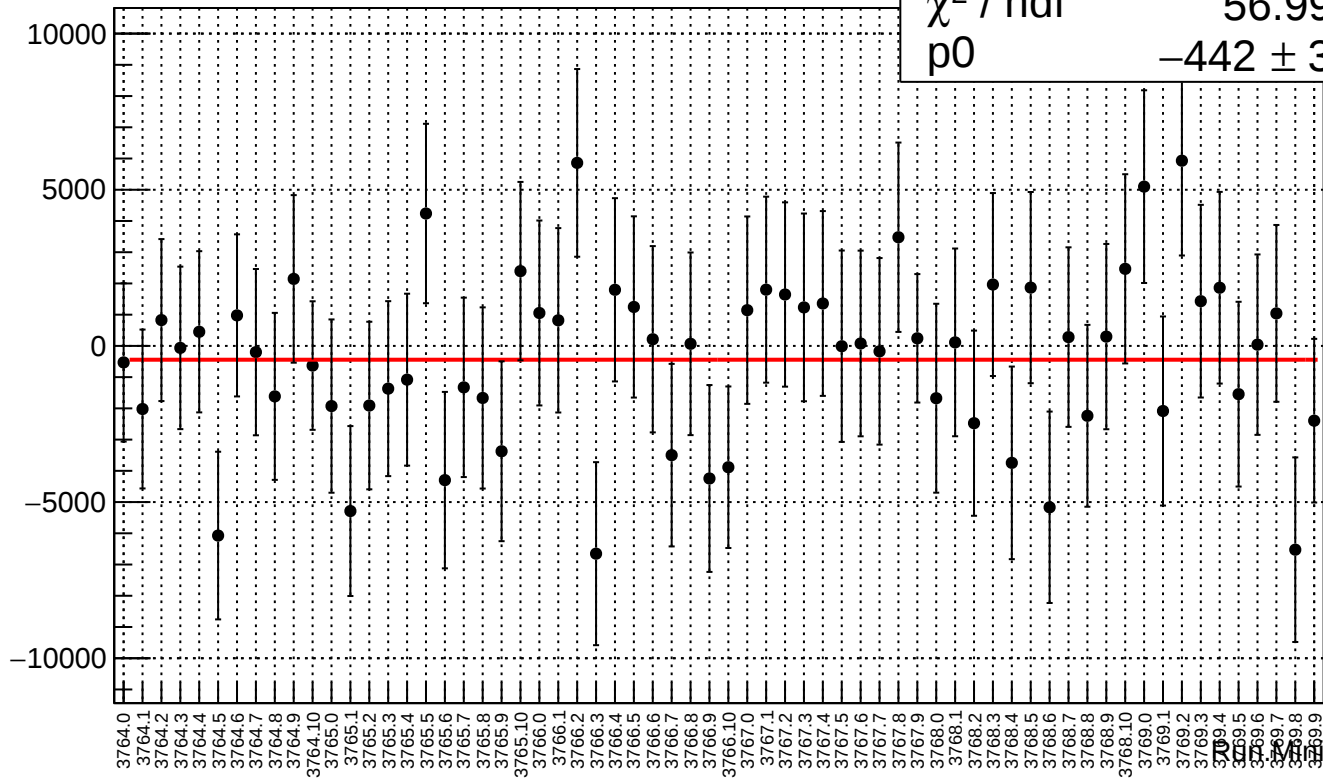
asym_sam8.mean/ppb



asym_us_avg.mean/ppb

χ^2 / ndf
p0

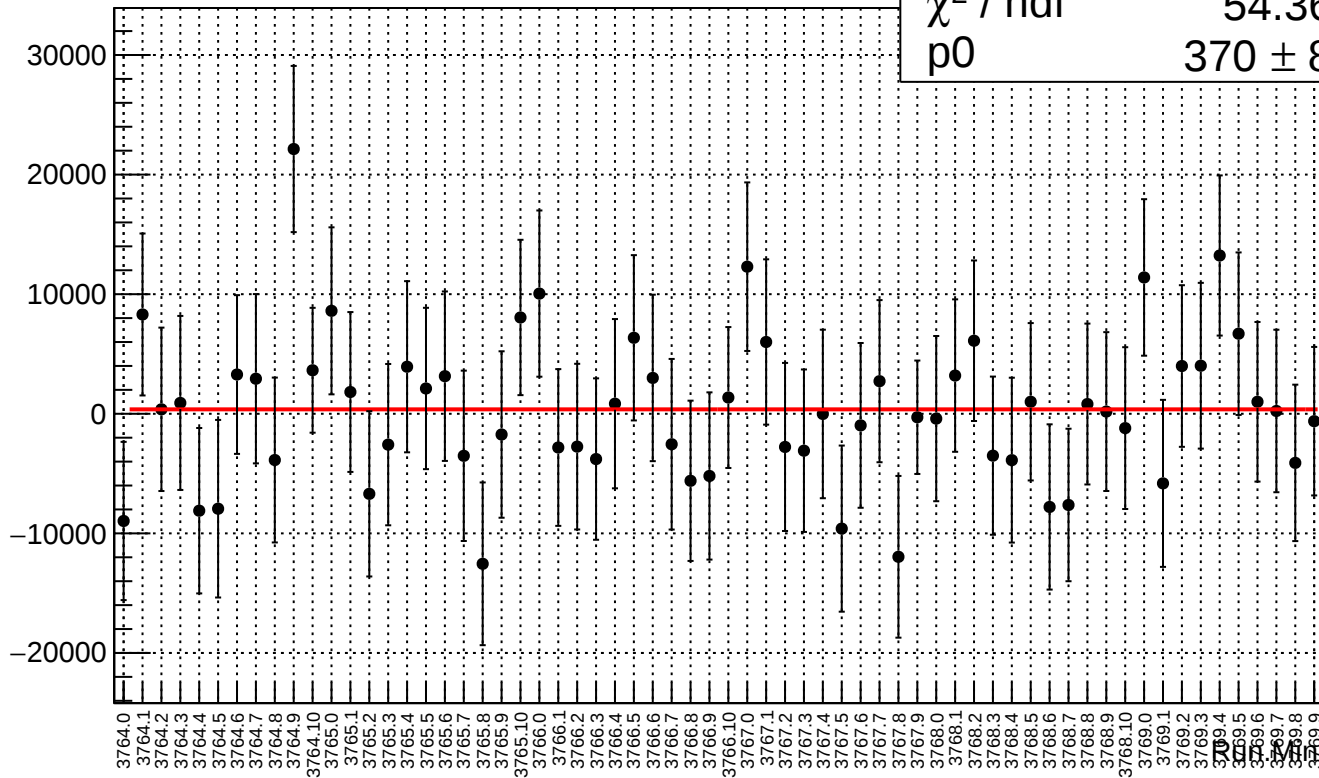
56.99 / 63
 -442 ± 353.2



asym_us_dd.mean/ppb

χ^2 / ndf
p0

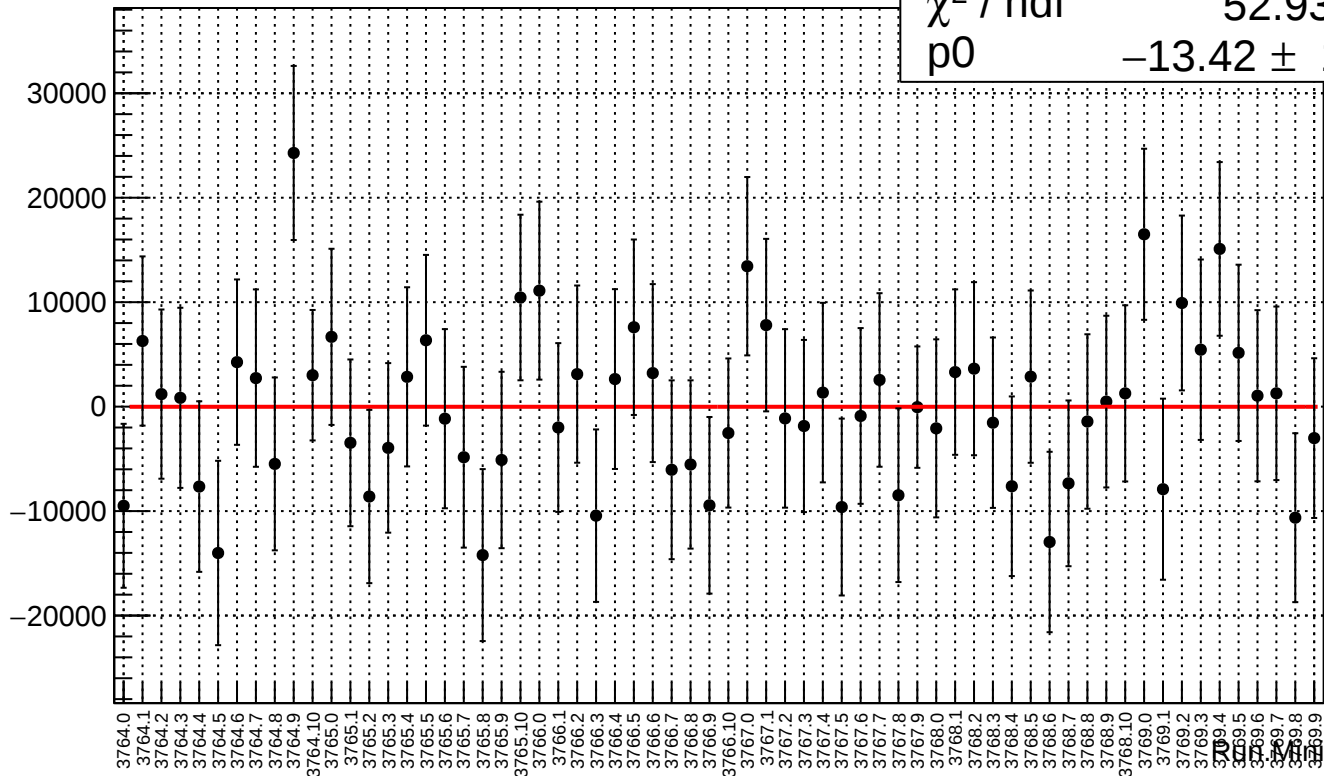
54.36 / 63
 370 ± 838.7



asym_usl.mean/ppb

χ^2 / ndf
p0

52.93 / 63
 -13.42 ± 1022

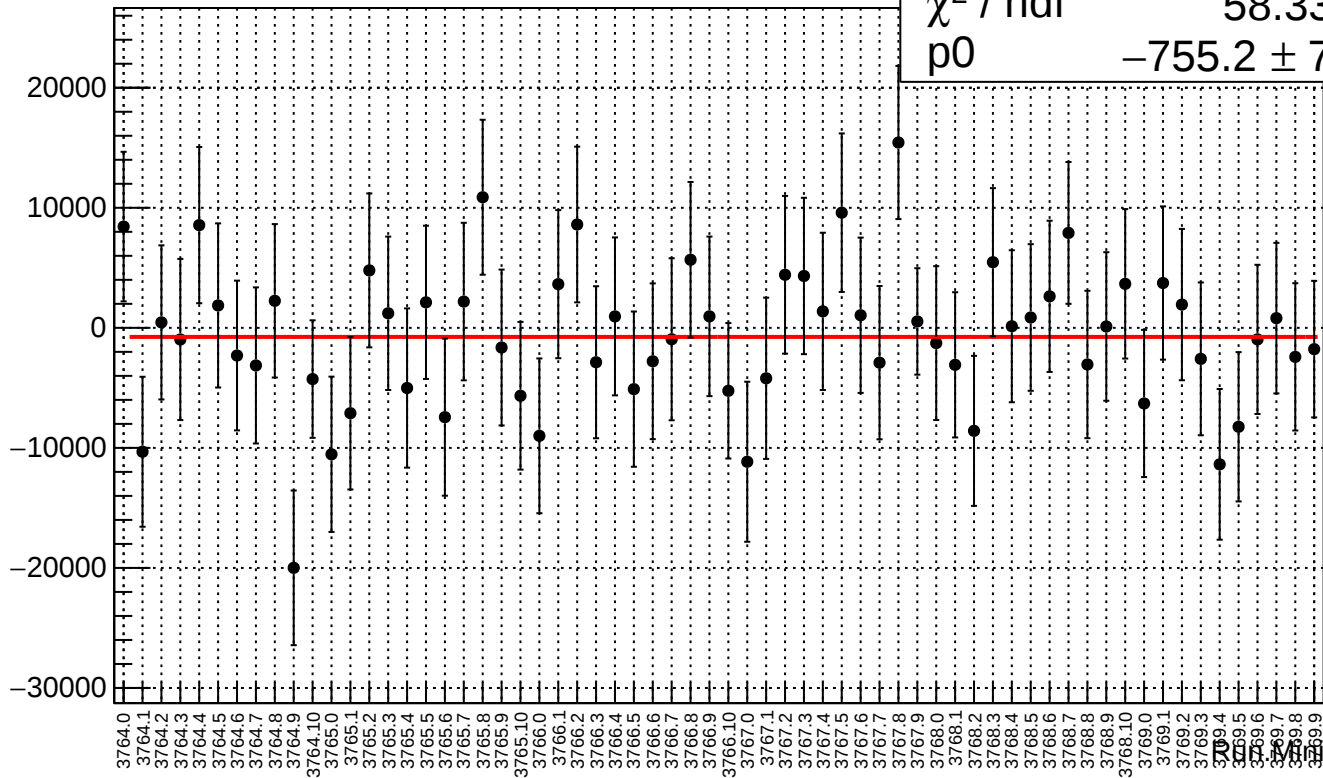


asym_usr.mean/ppb

χ^2 / ndf
p0

58.33 / 63

-755.2 ± 783.8



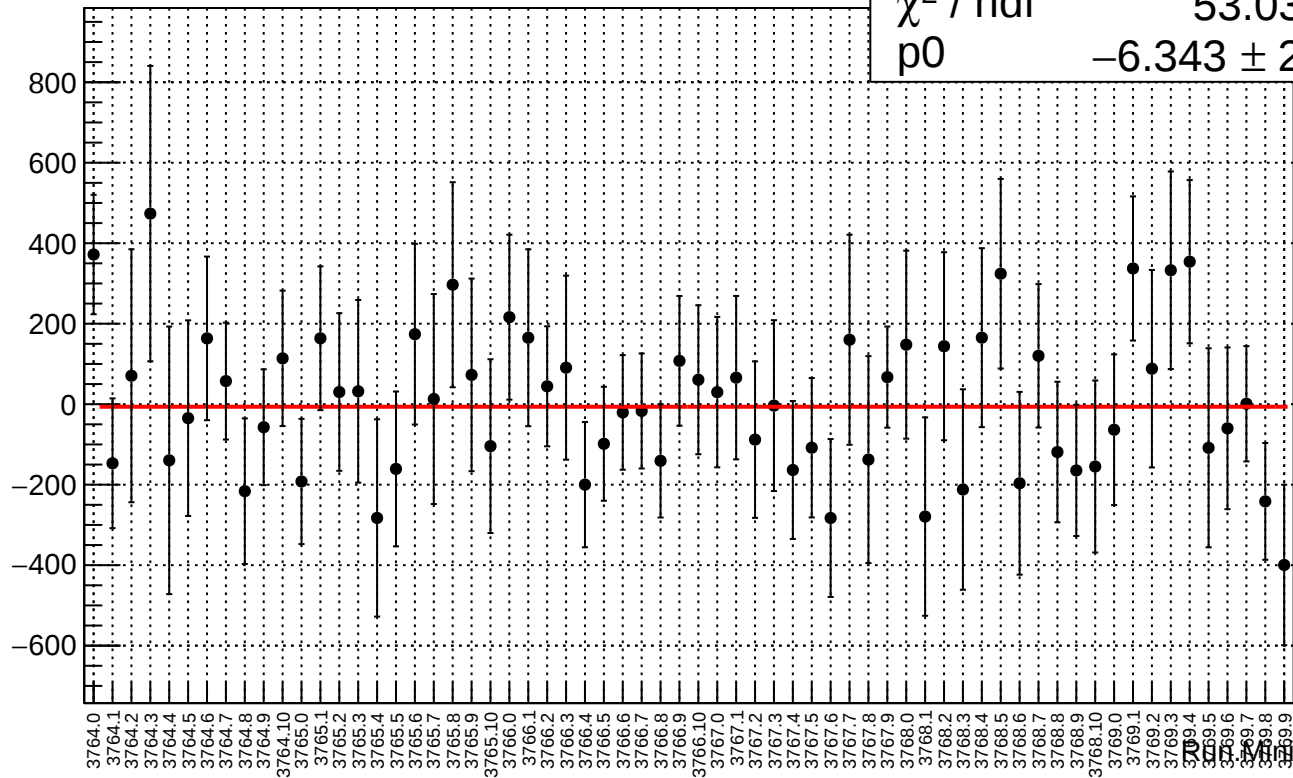
bcm_an_us_ds3_dd.mean/ppb

χ^2 / ndf

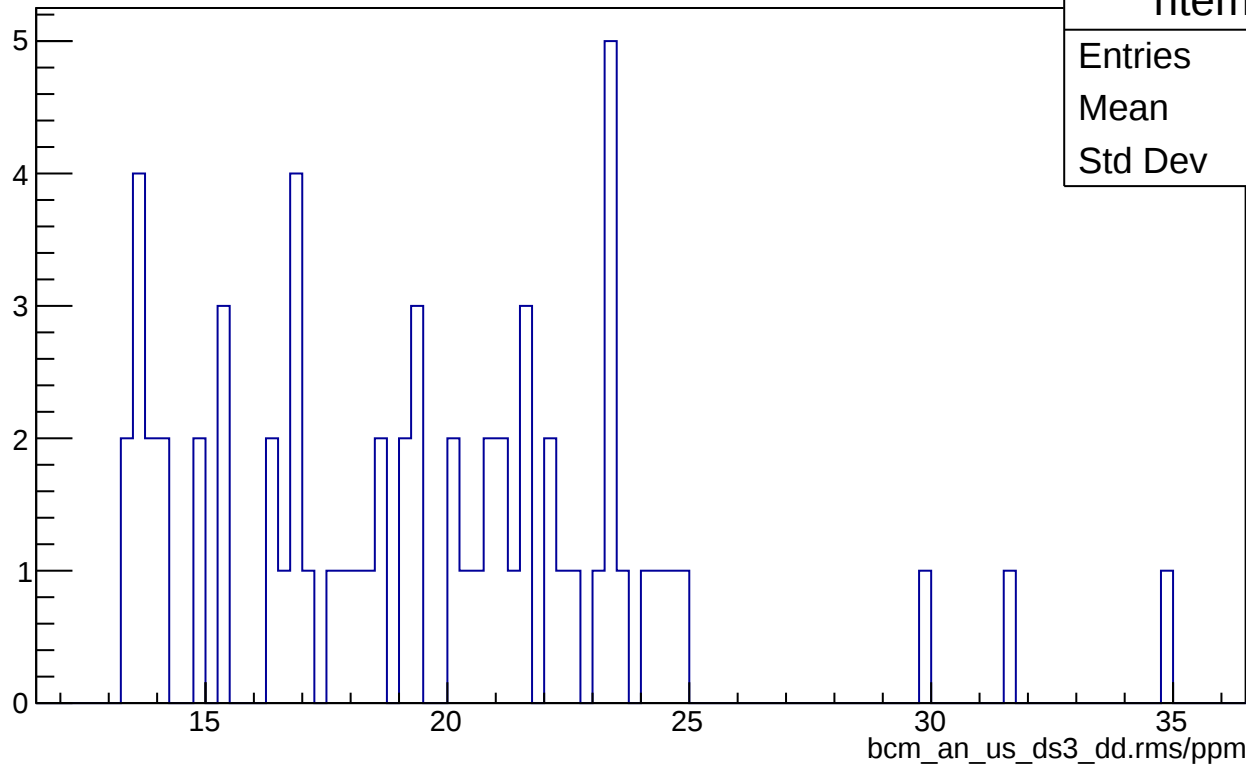
53.03 / 63

p0

-6.343 ± 23.58



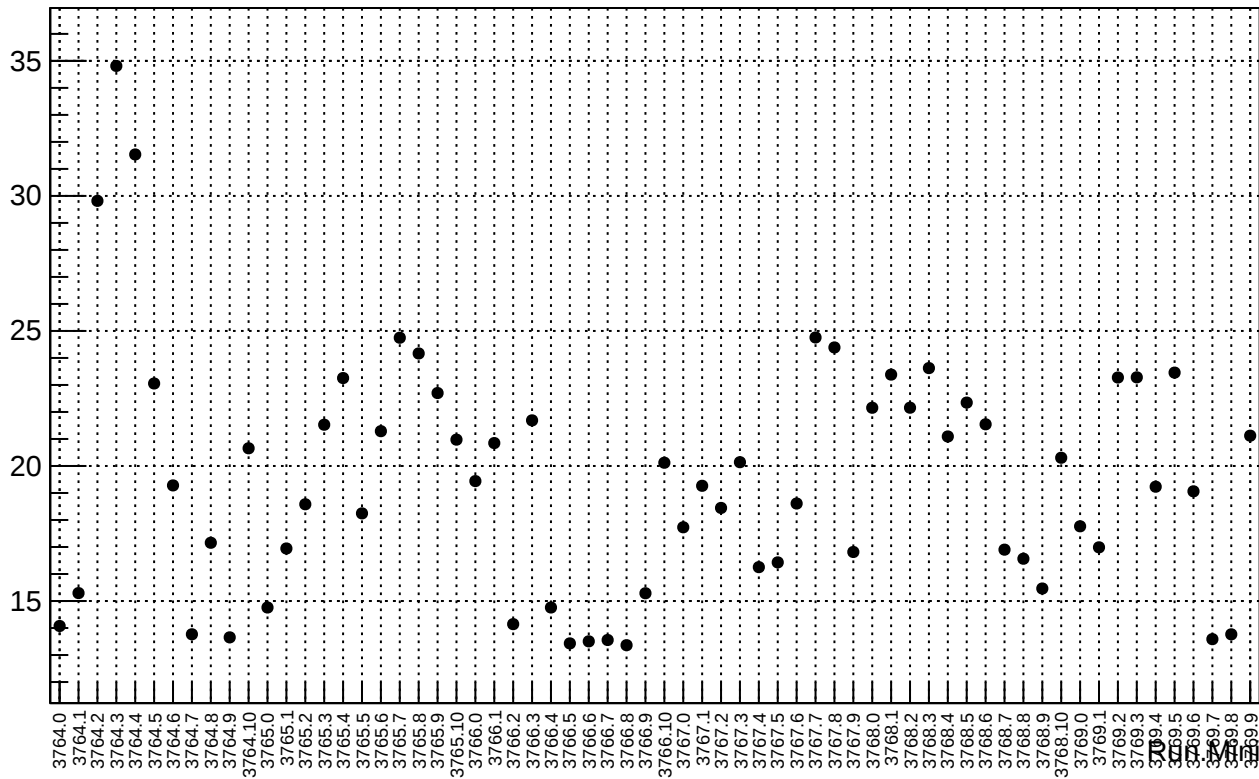
bcm_an_us_ds3_dd.rms/ppm



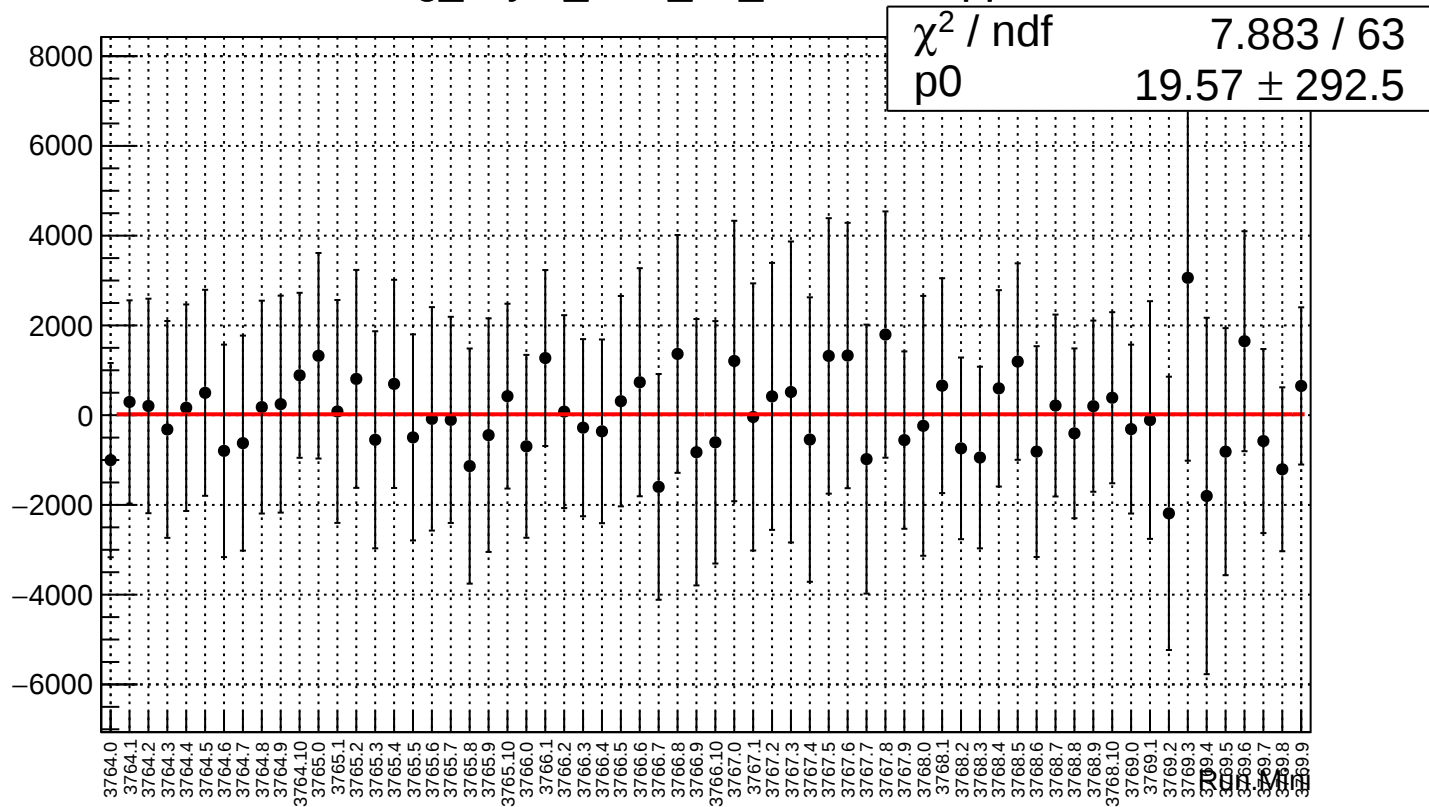
htemp

Entries	64
Mean	19.54
Std Dev	4.433

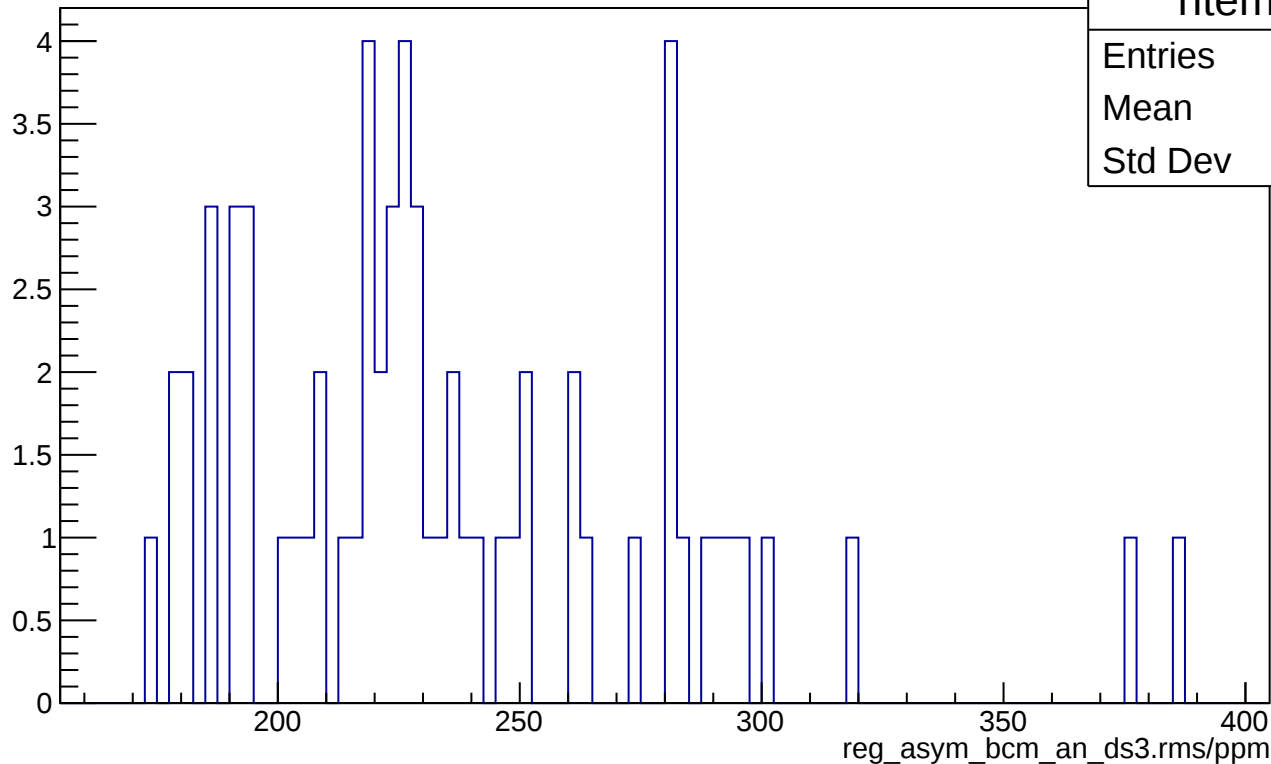
bcm_an_us_ds3_dd.rms/ppm



reg_asym_bcm_an_ds3.mean/ppb



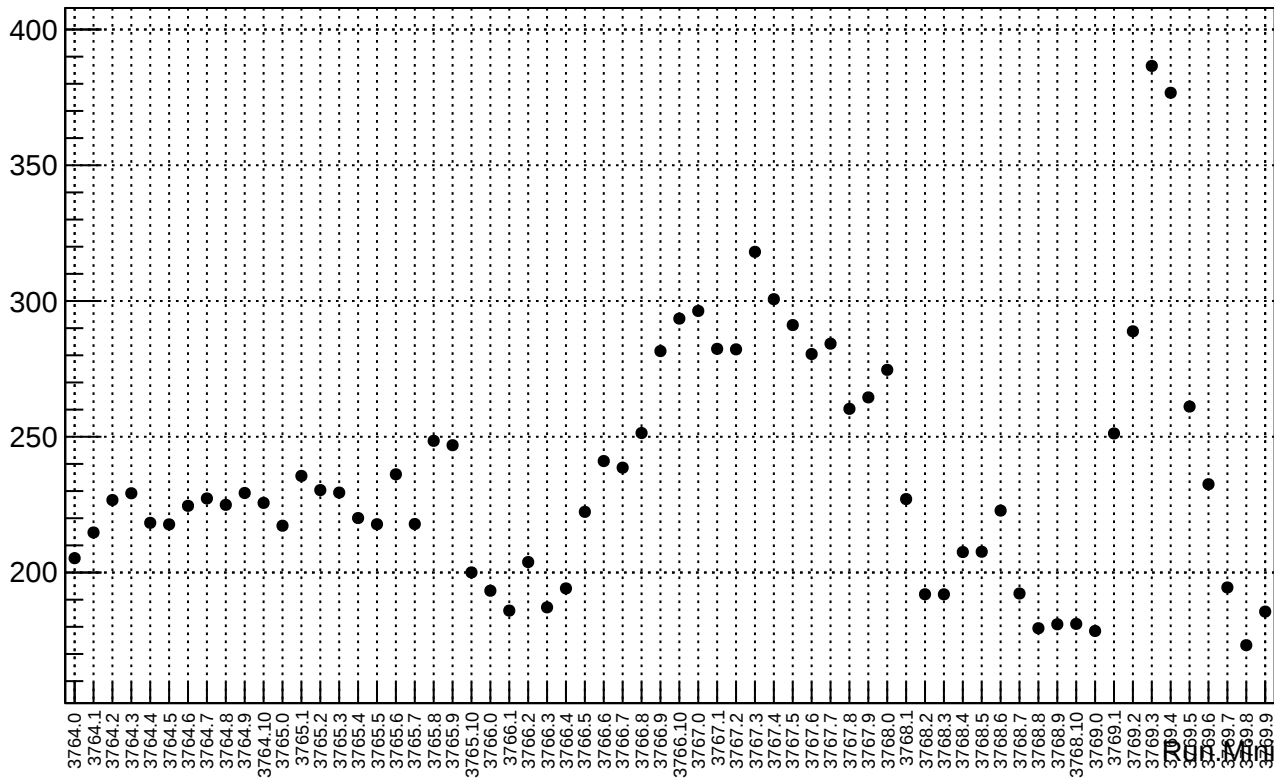
reg_asym_bcm_an_ds3.rms/ppm



htemp

Entries	64
Mean	235.7
Std Dev	44.11

reg_asym_bcm_an_ds3.rms/ppm

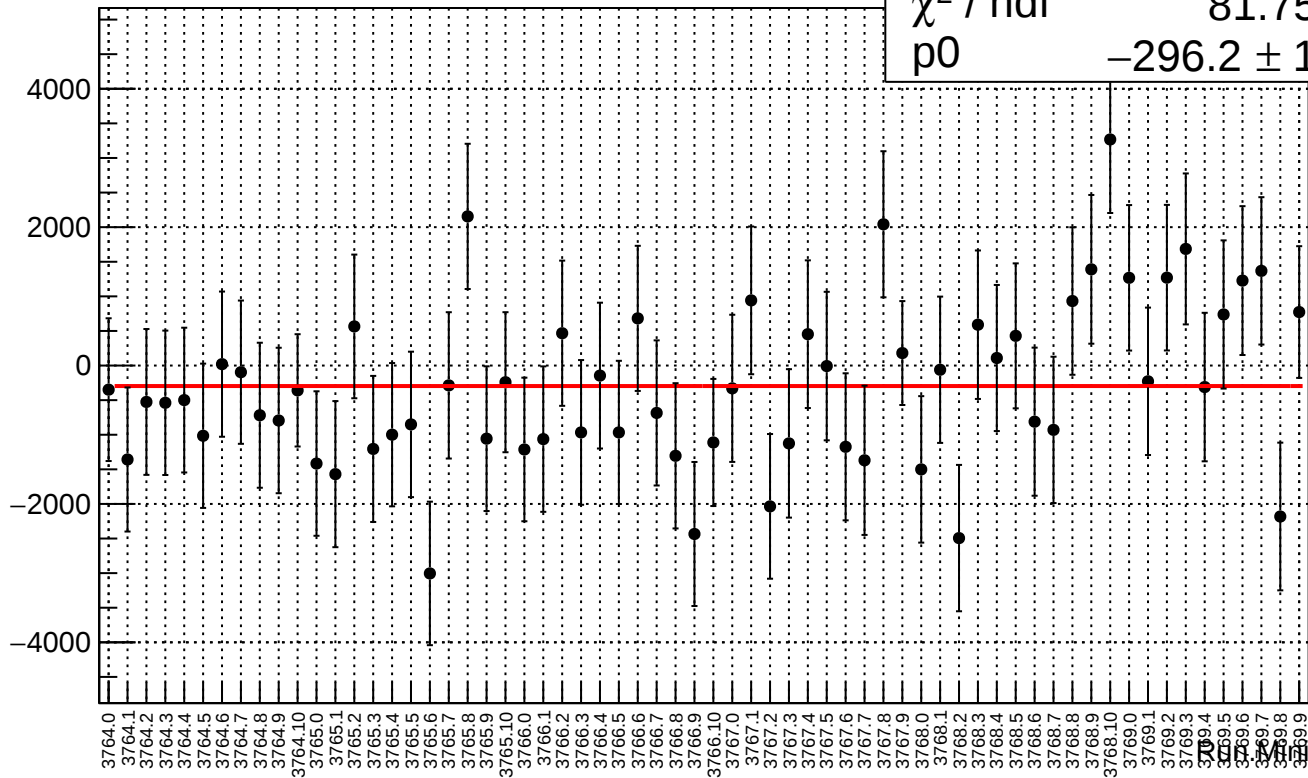


reg_asym_ds_avg.mean/ppb

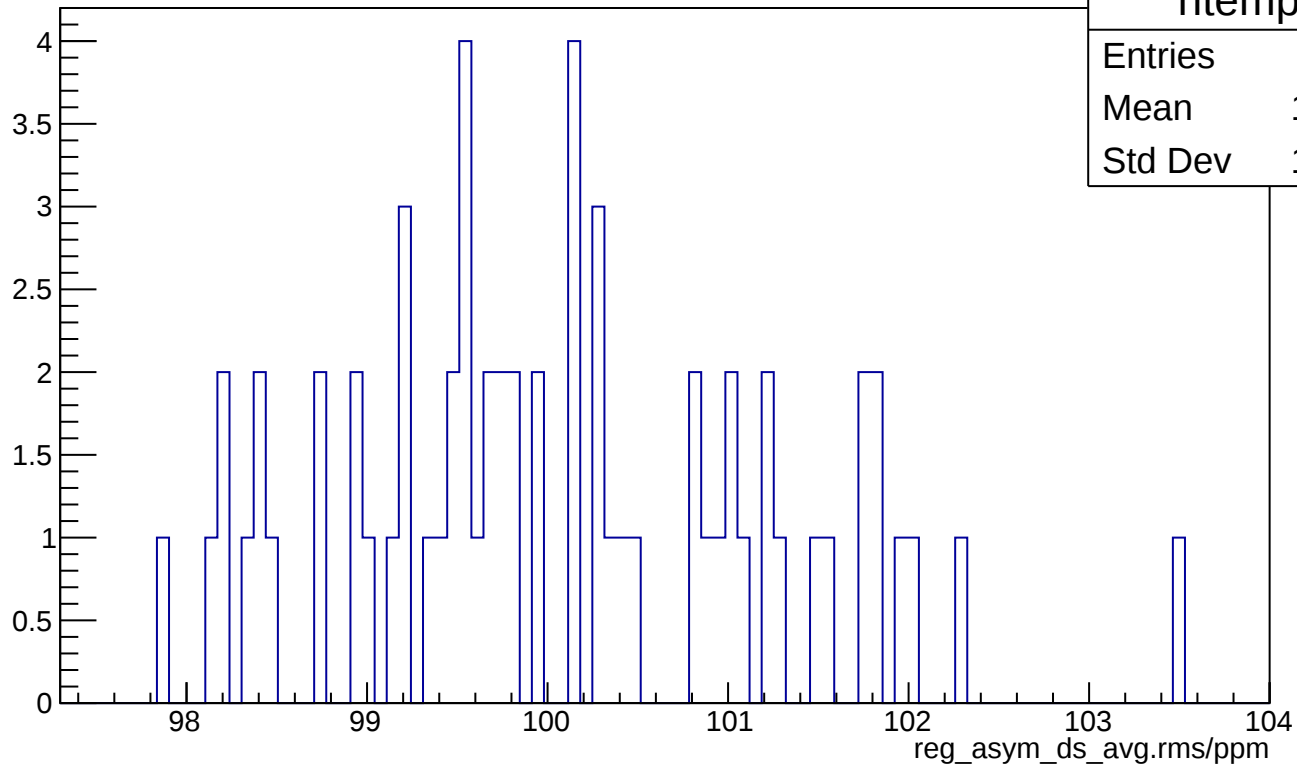
χ^2 / ndf
p0

81.75 / 63

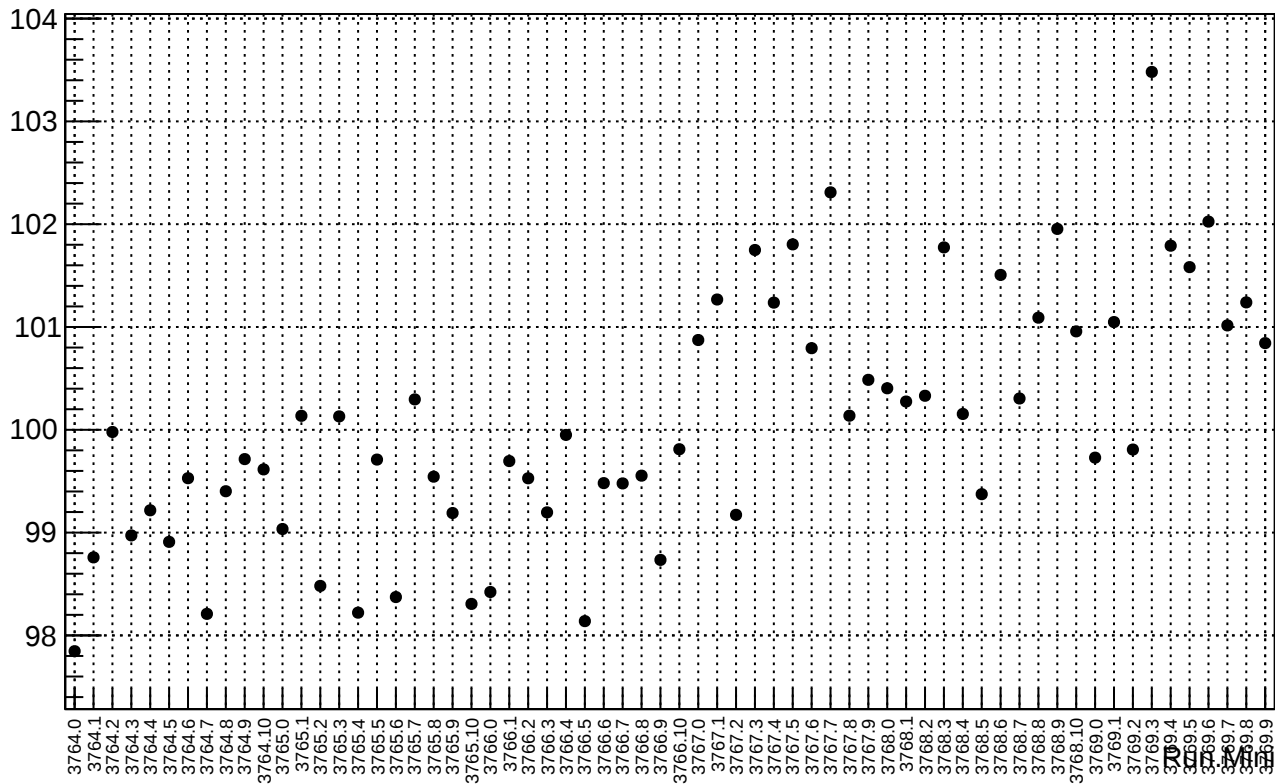
-296.2 ± 129.6



reg_asym_ds_avg.rms/ppm



reg_asym_ds_avg.rms/ppm

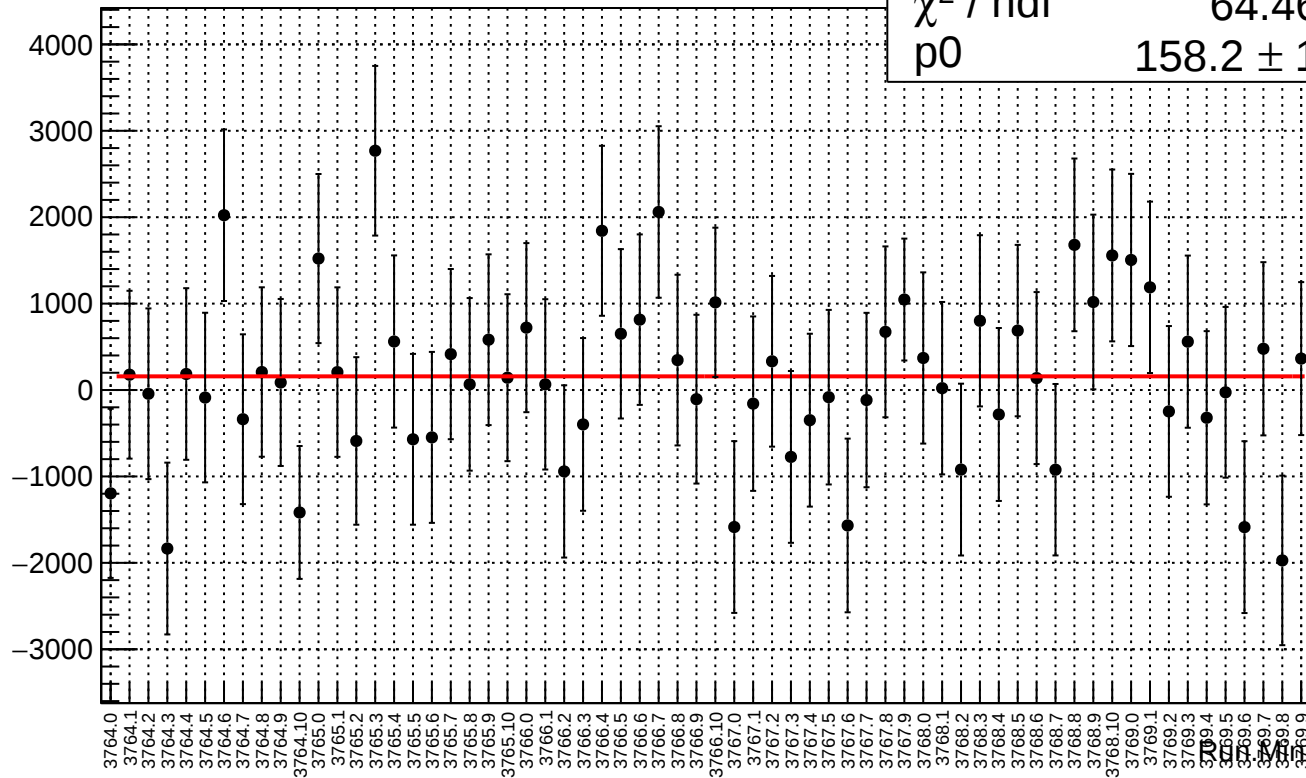


reg_asym_ds_dd.mean/ppb

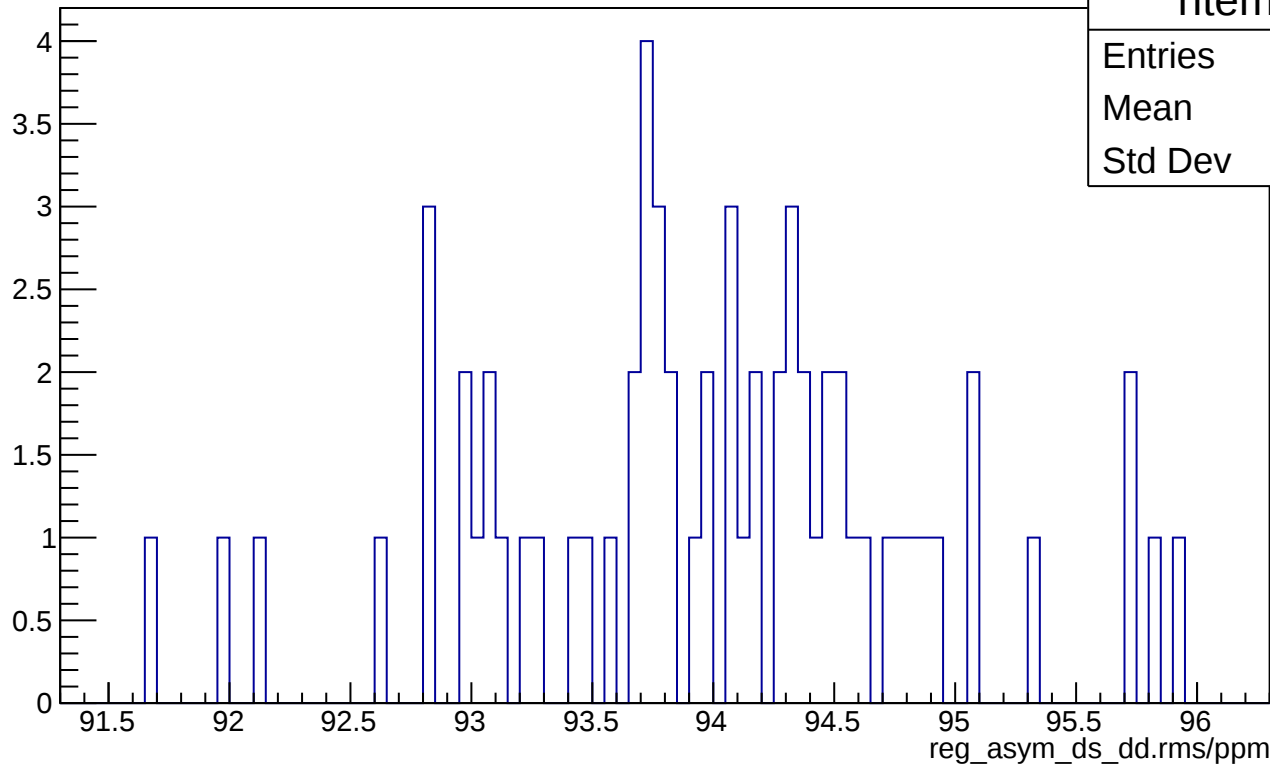
χ^2 / ndf
p0

64.46 / 63

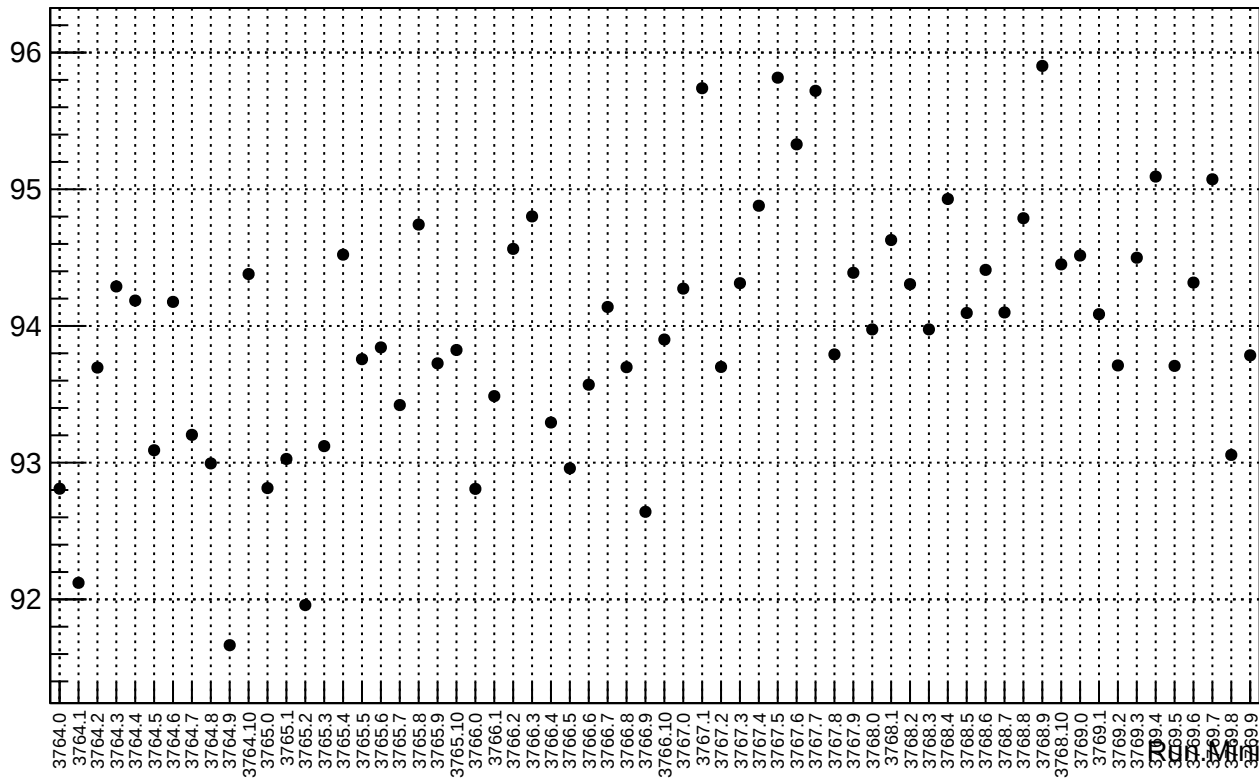
158.2 ± 121.7



reg_asym_ds_dd.rms/ppm



reg_asym_ds_dd.rms/ppm

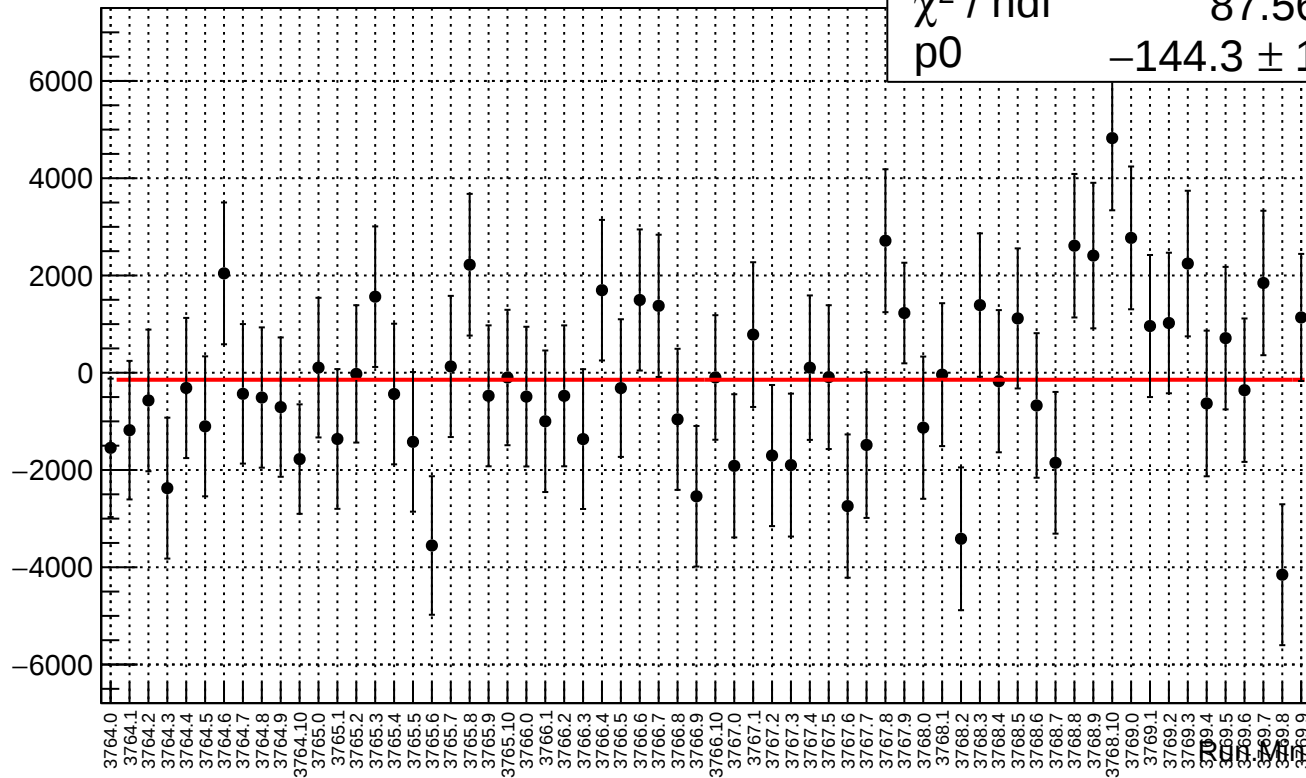


reg_asym_dsl.mean/ppb

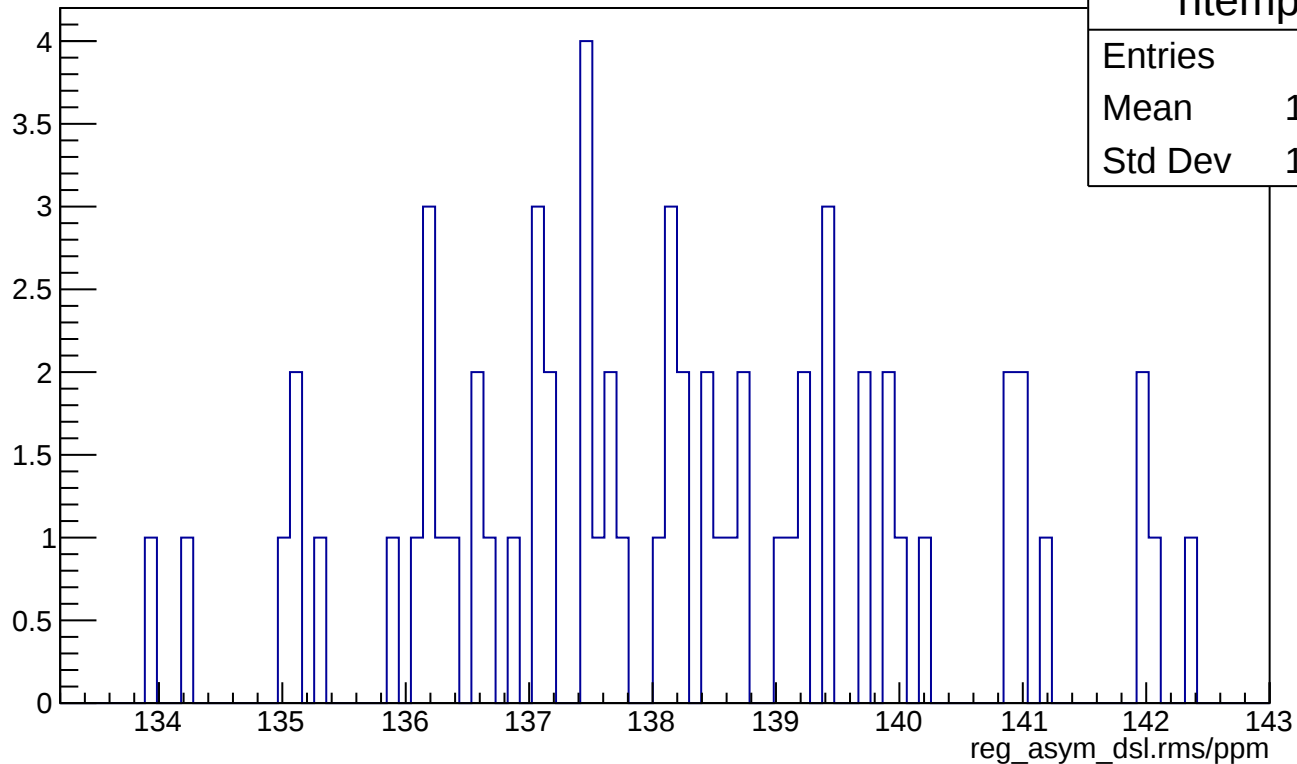
χ^2 / ndf
p0

87.56 / 63

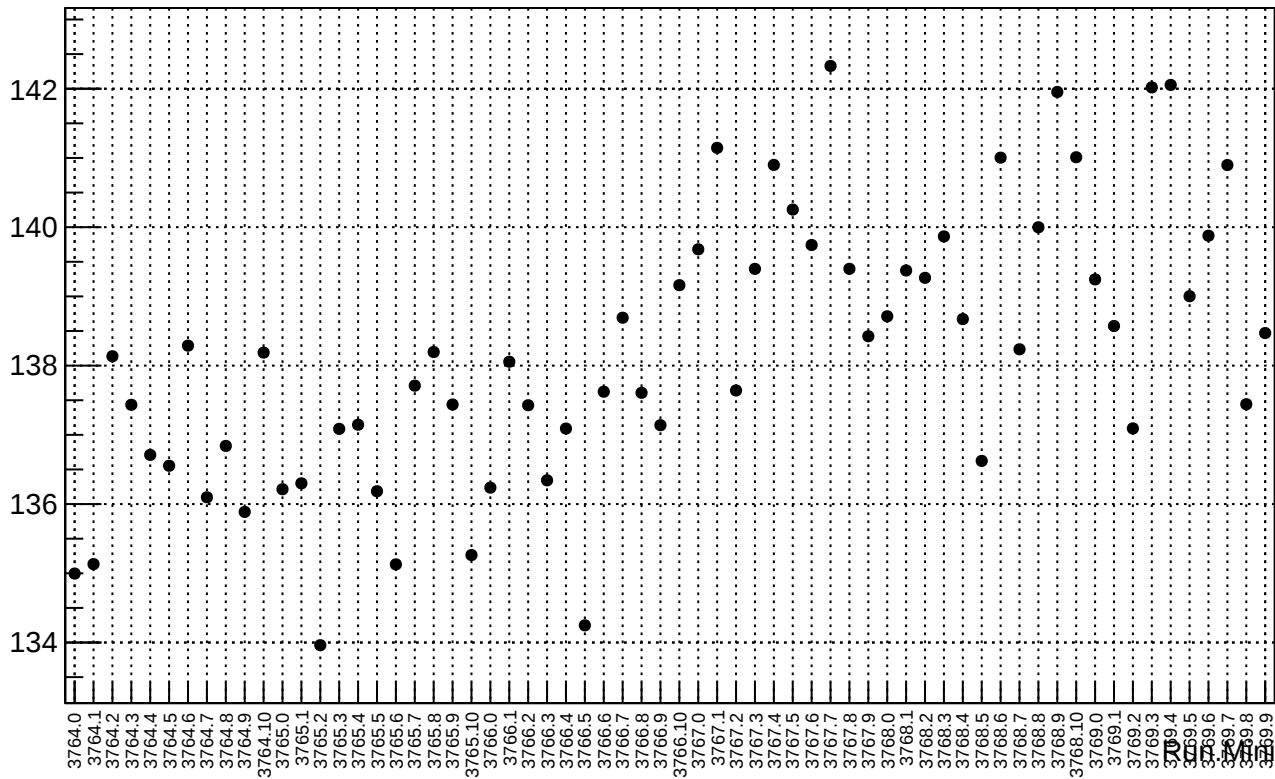
-144.3 ± 178.9



reg_asym_dsl.rms/ppm



reg_asym_dsl.rms/ppm



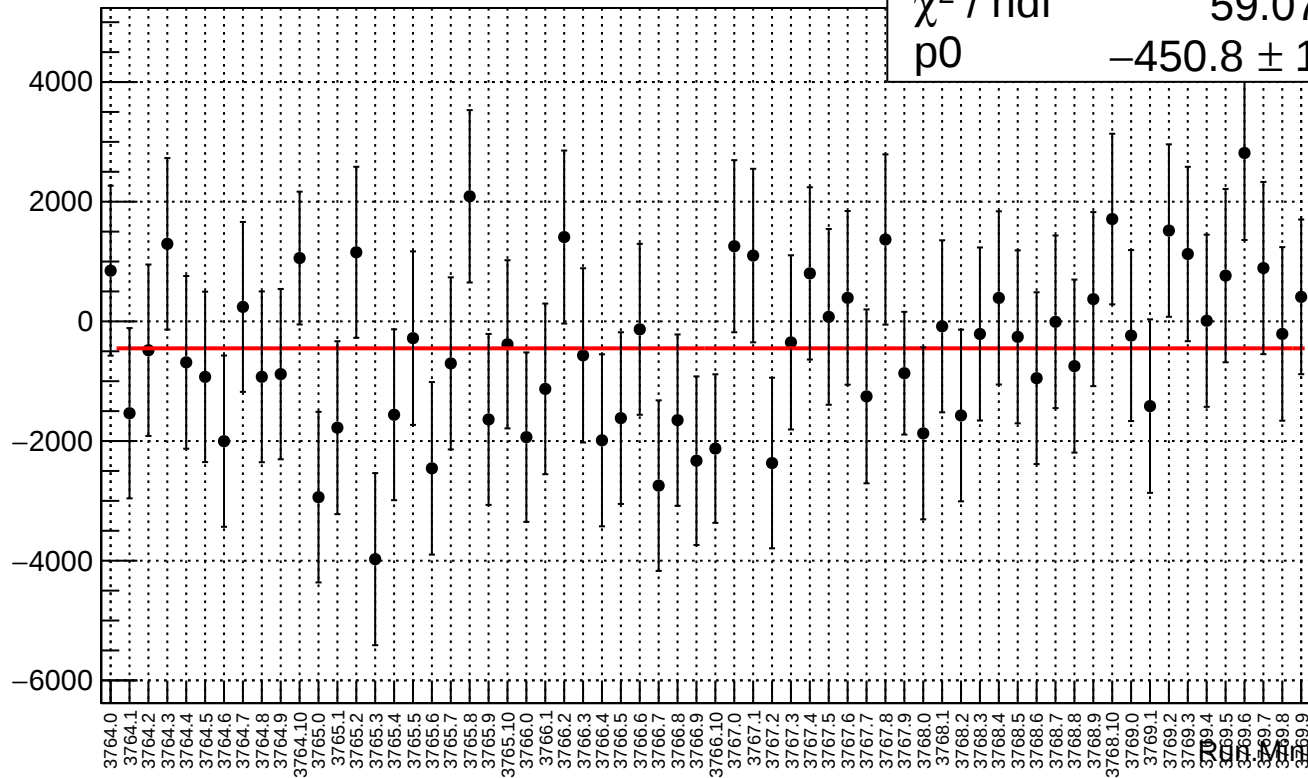
reg_asym_dsr.mean/ppb

χ^2 / ndf

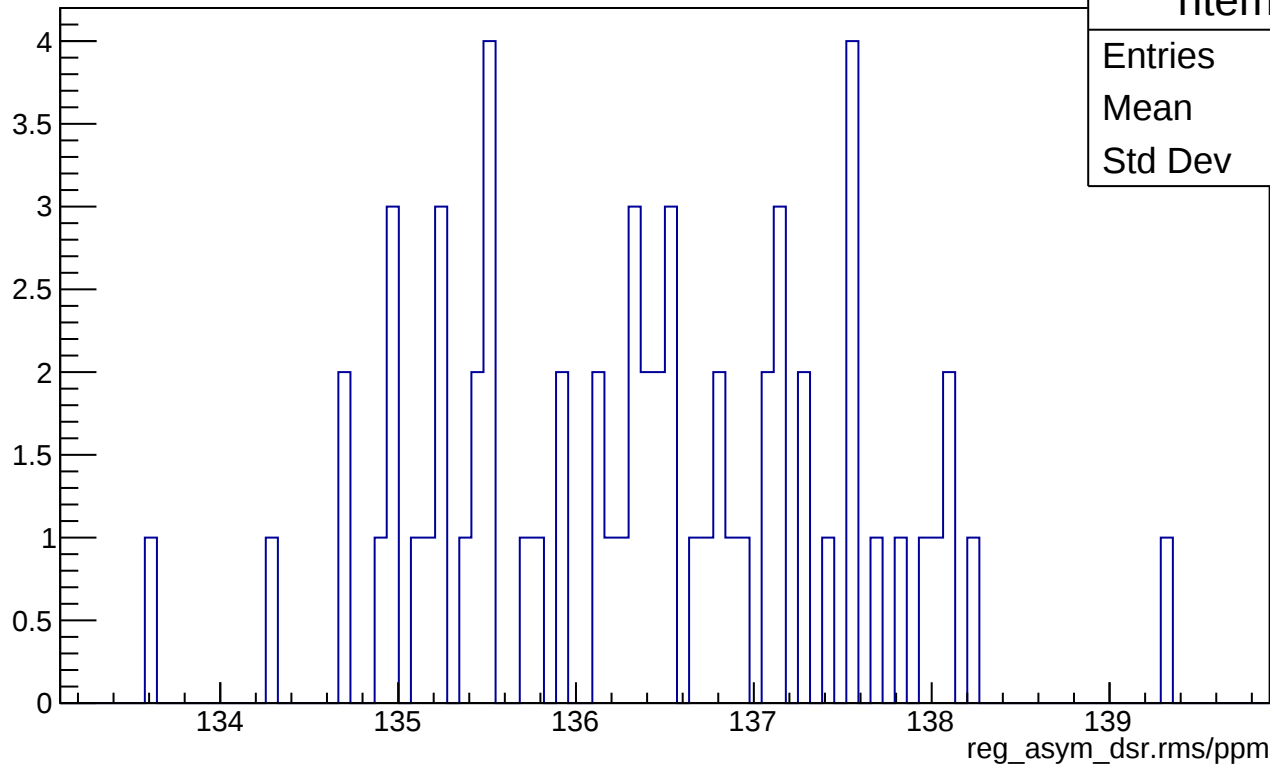
59.07 / 63

p0

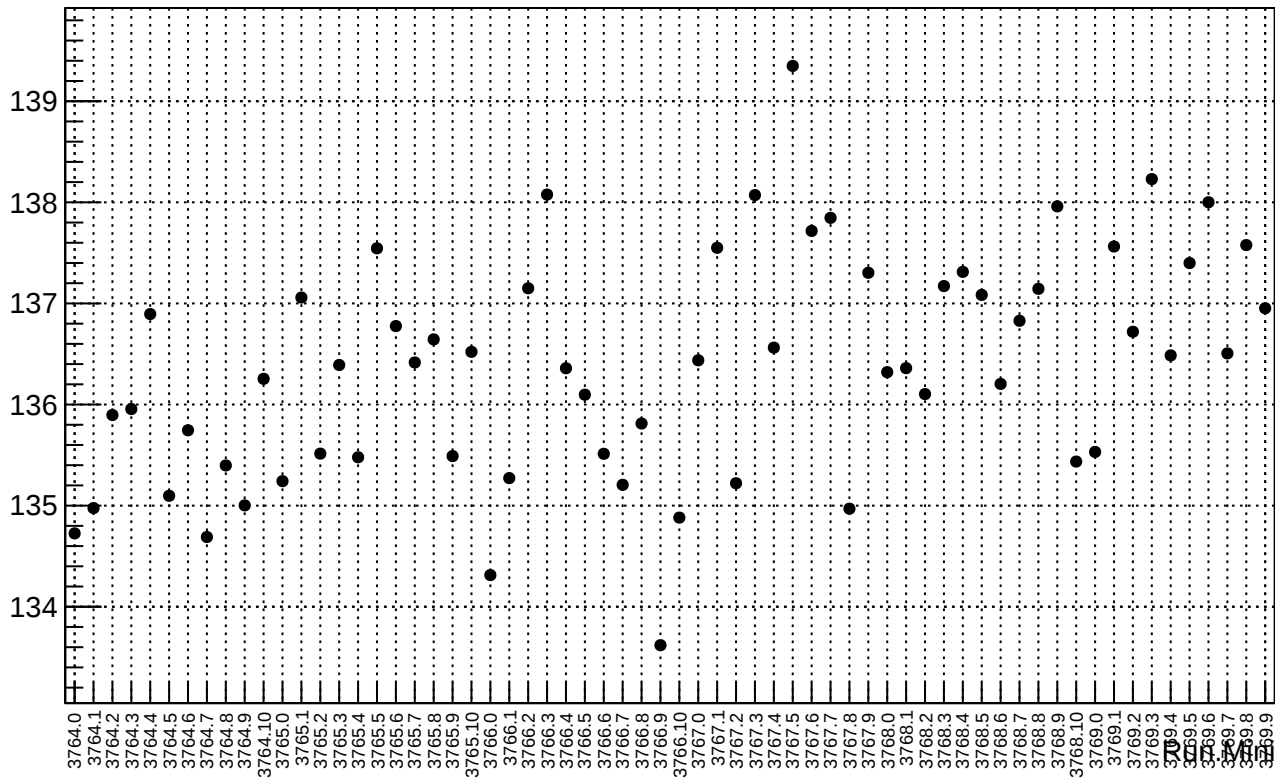
-450.8 ± 176.6



reg_asym_dsr.rms/ppm



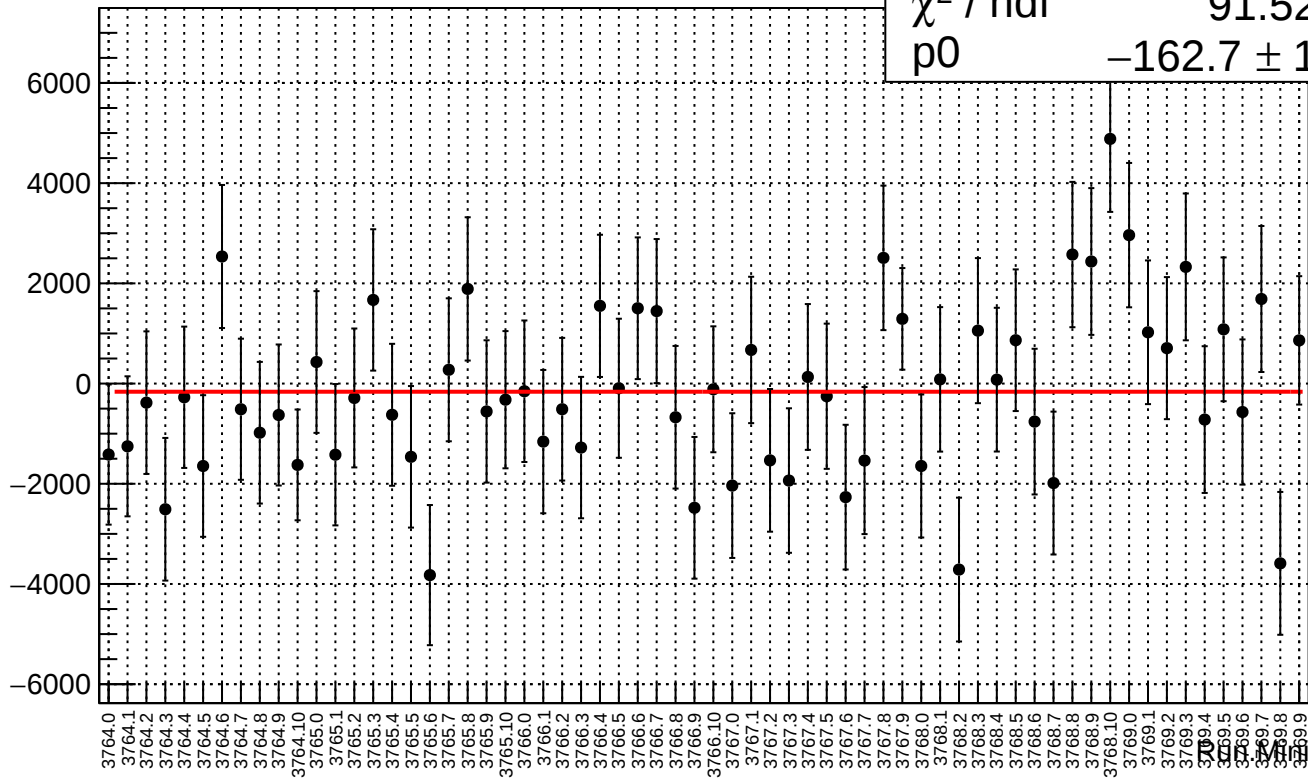
reg_asym_dsr.rms/ppm



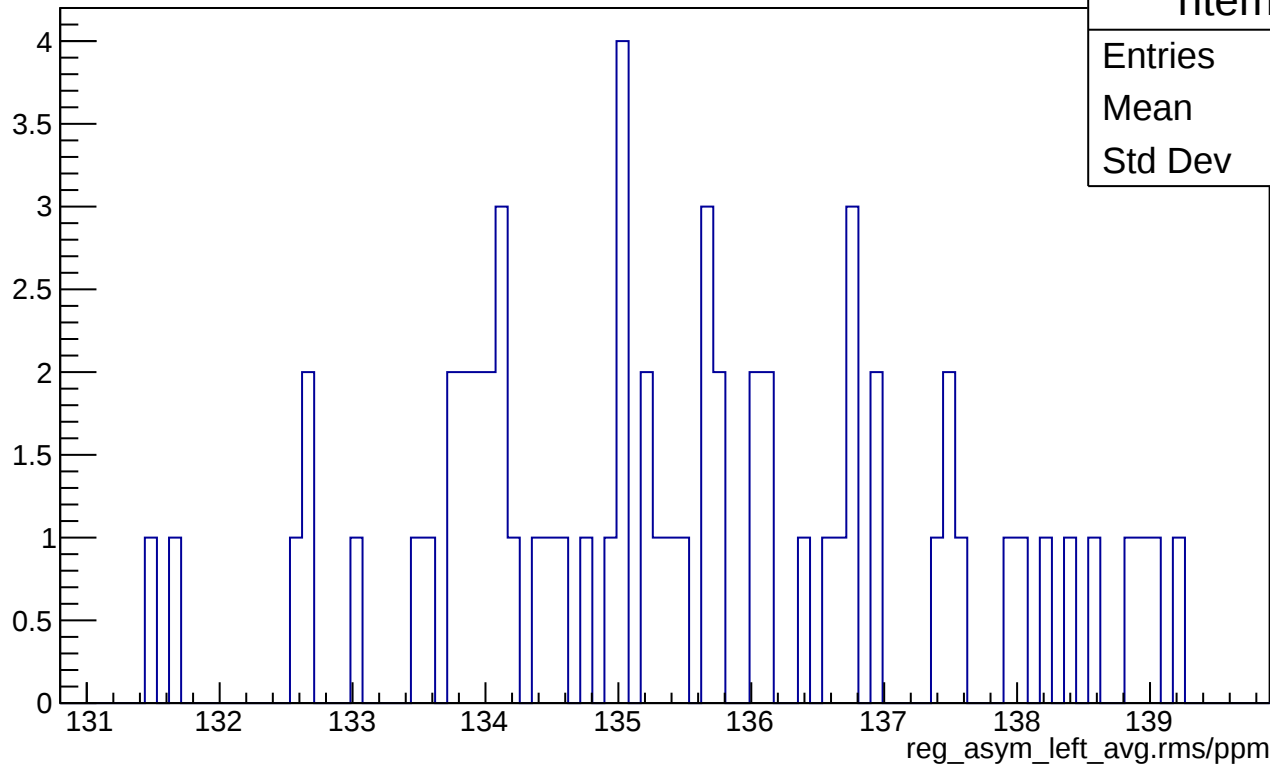
reg_asym_left_avg.mean/ppb

χ^2 / ndf
p0

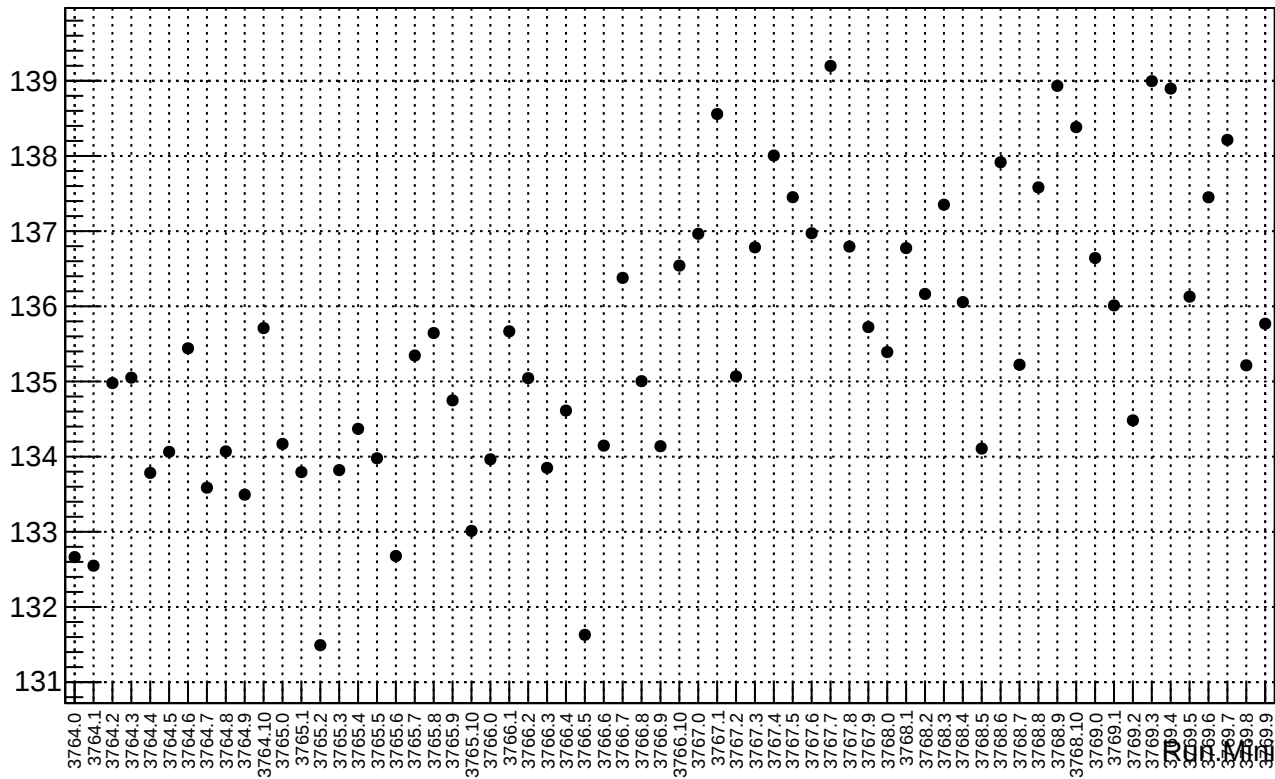
91.52 / 63
 -162.7 ± 175.4



reg_asym_left_avg.rms/ppm



reg_asym_left_avg.rms/ppm



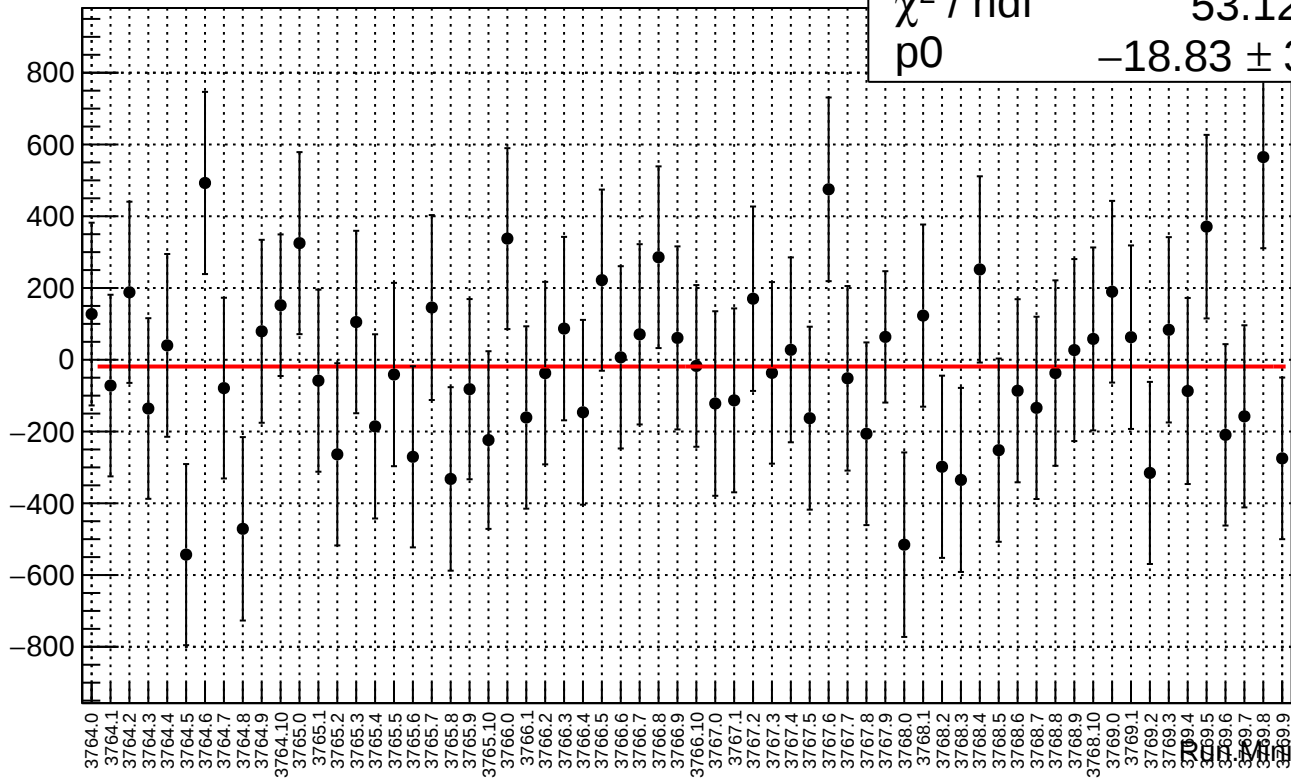
reg_asym_left_dd.mean/ppb

χ^2 / ndf

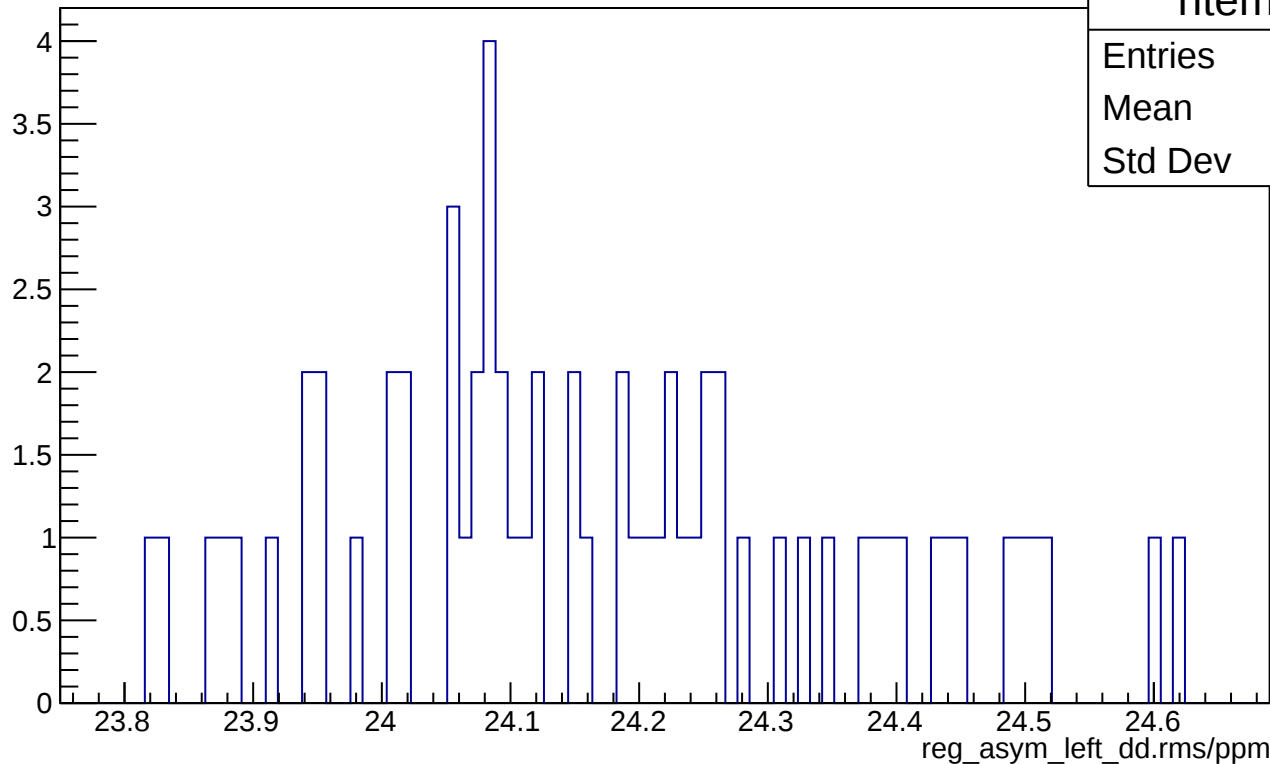
53.12 / 63

p0

-18.83 ± 31.31



reg_asym_left_dd.rms/ppm



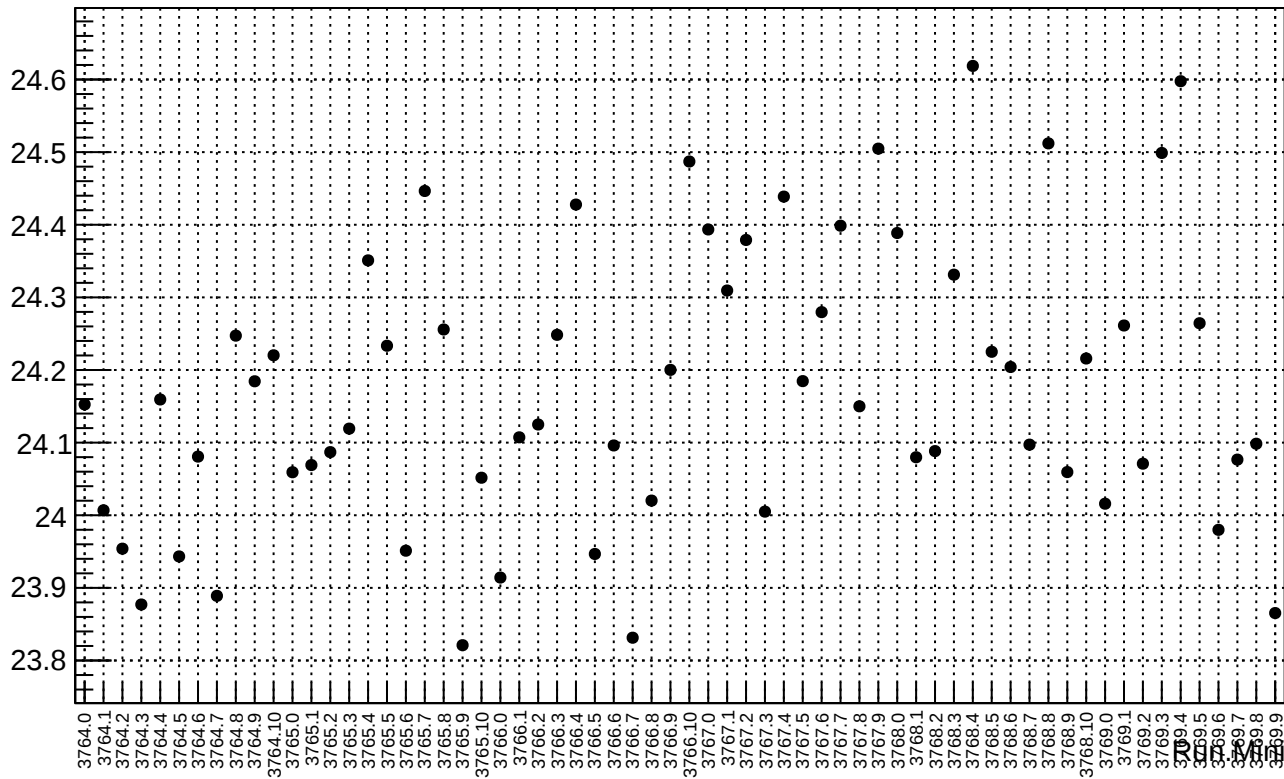
htemp

Entries 64

Mean 24.17

Std Dev 0.193

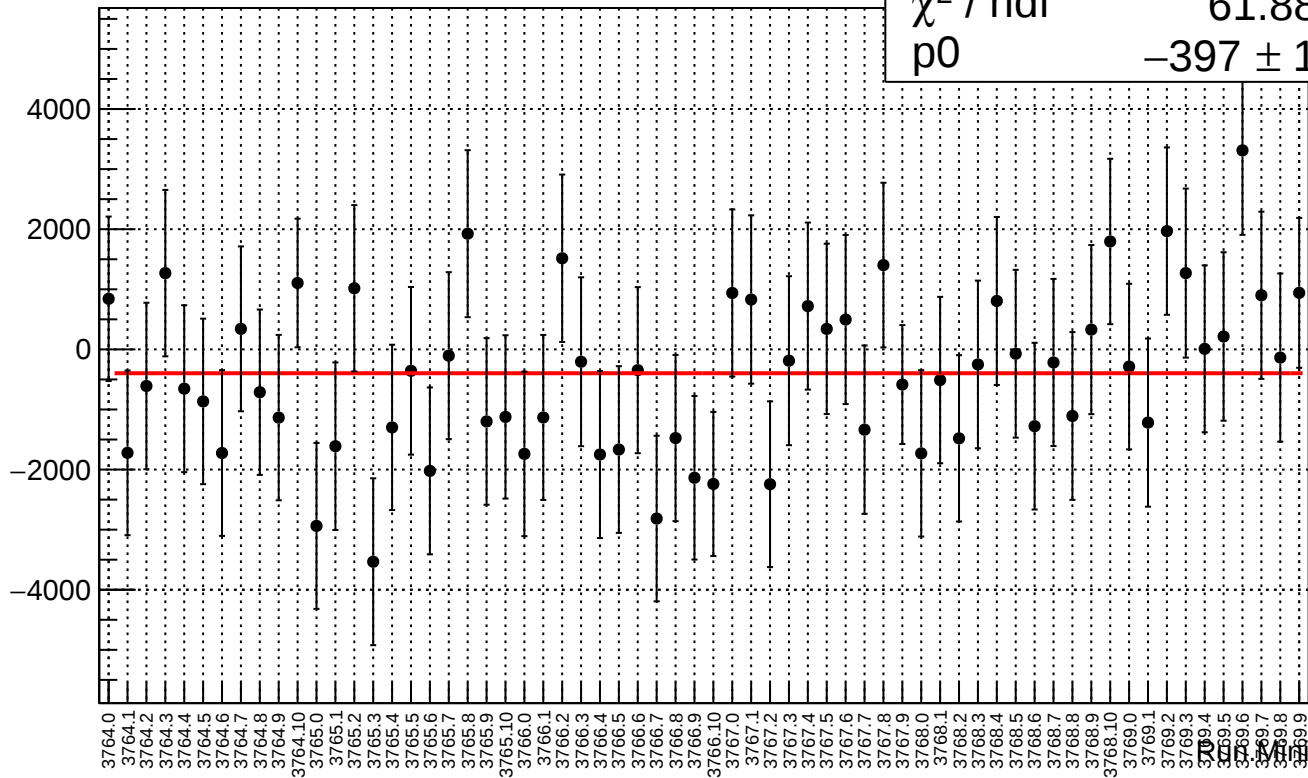
reg_asym_left_dd.rms/ppm



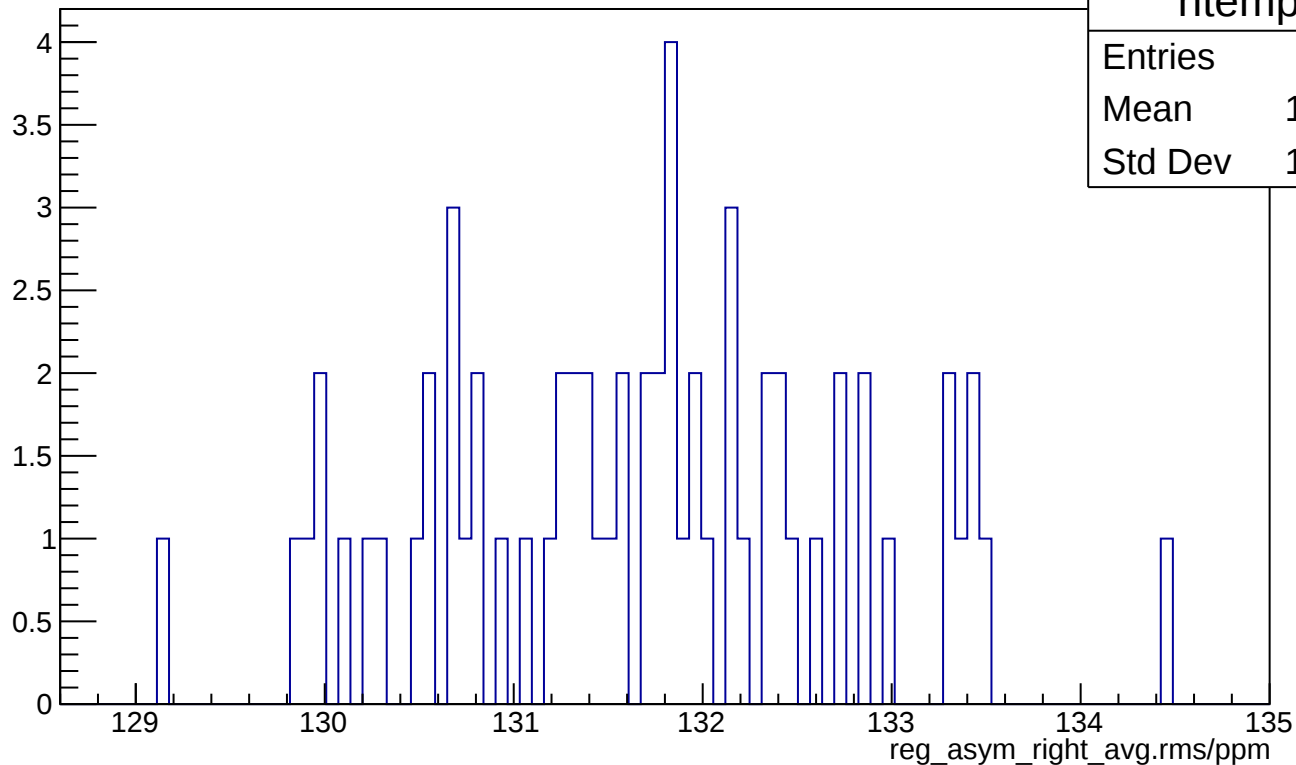
reg_asym_right_avg.mean/ppb

χ^2 / ndf
p0

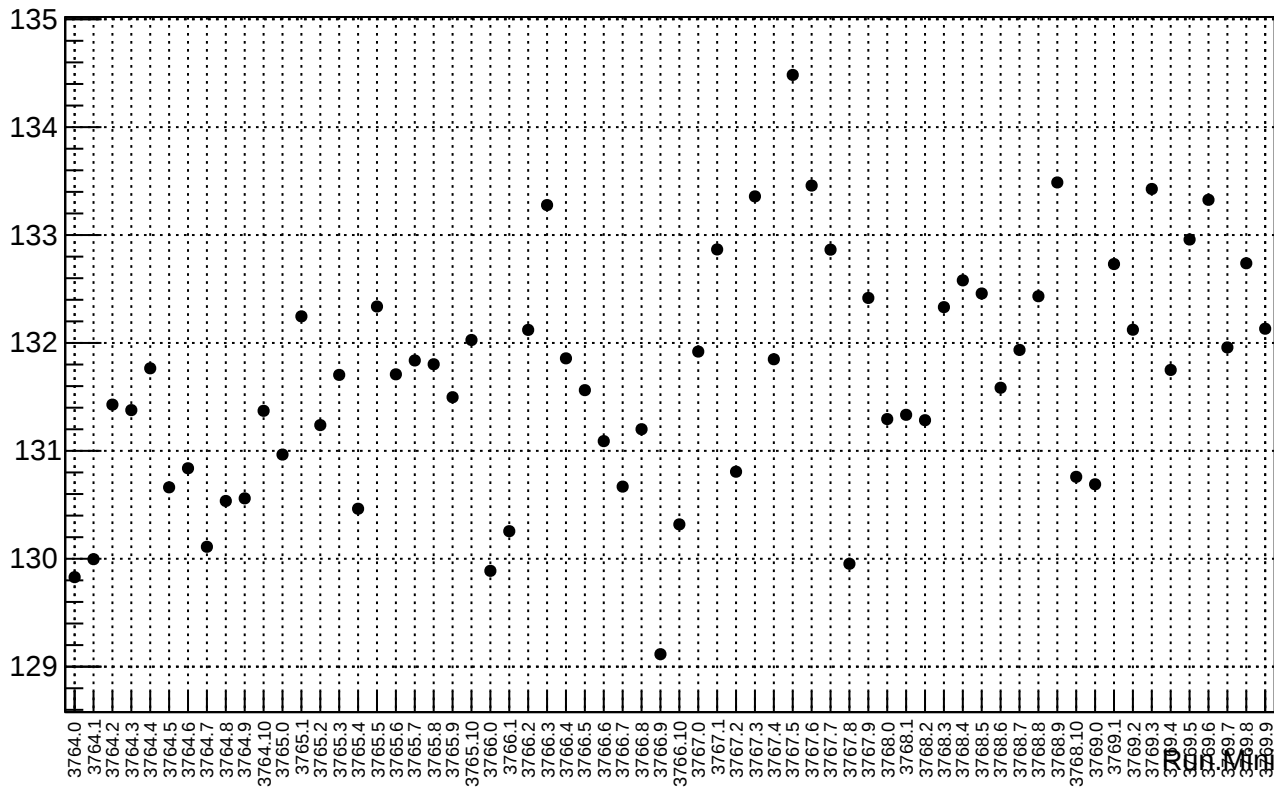
61.88 / 63
 -397 ± 170.5



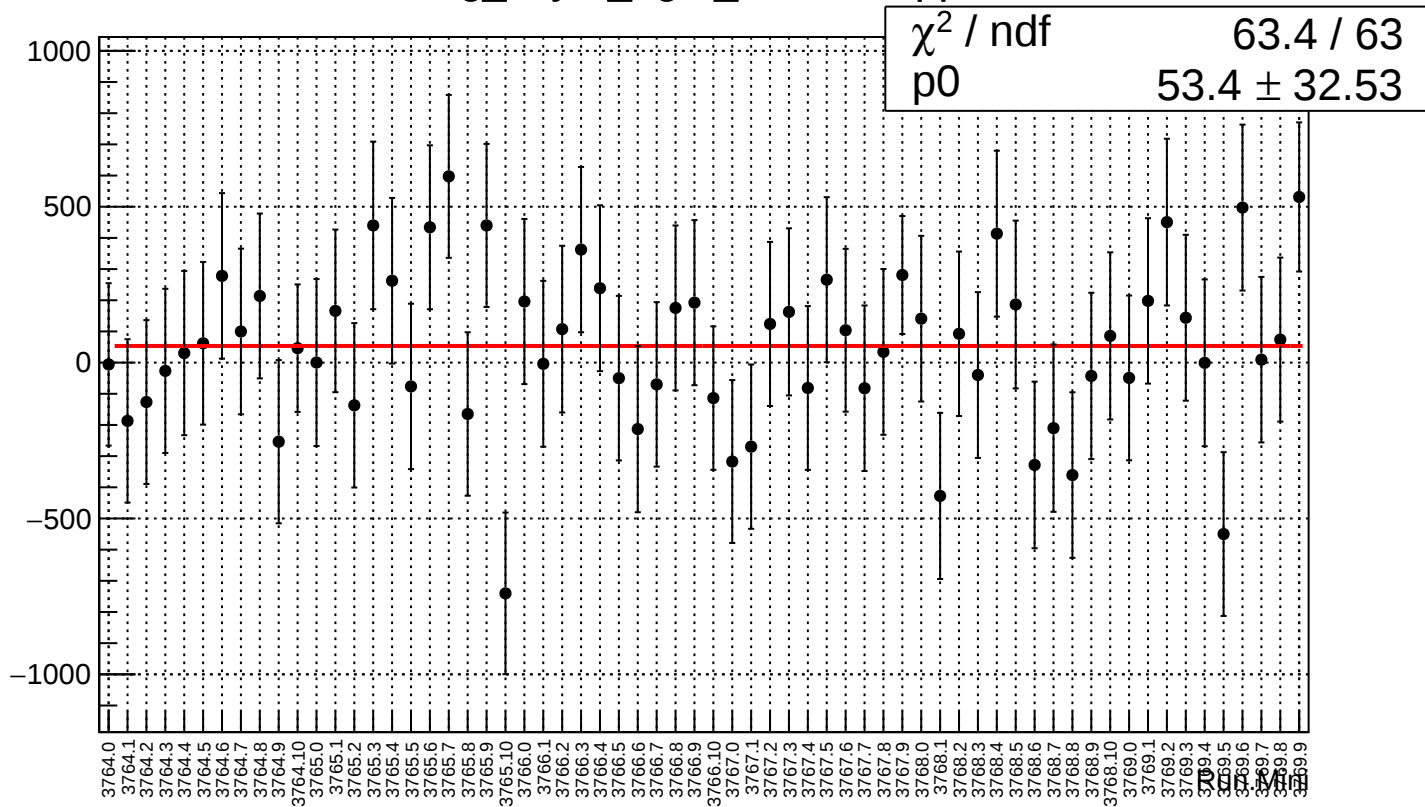
reg_asym_right_avg.rms/ppm



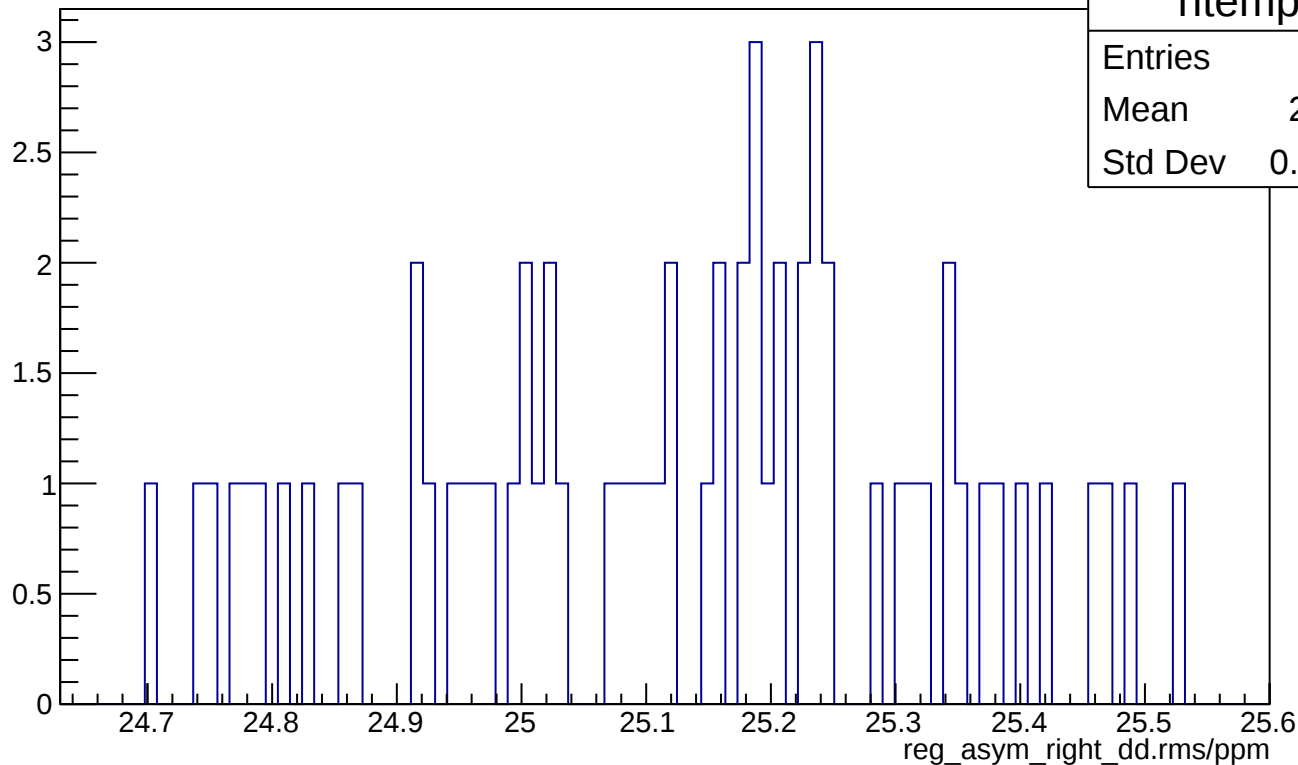
reg_asym_right_avg.rms/ppm



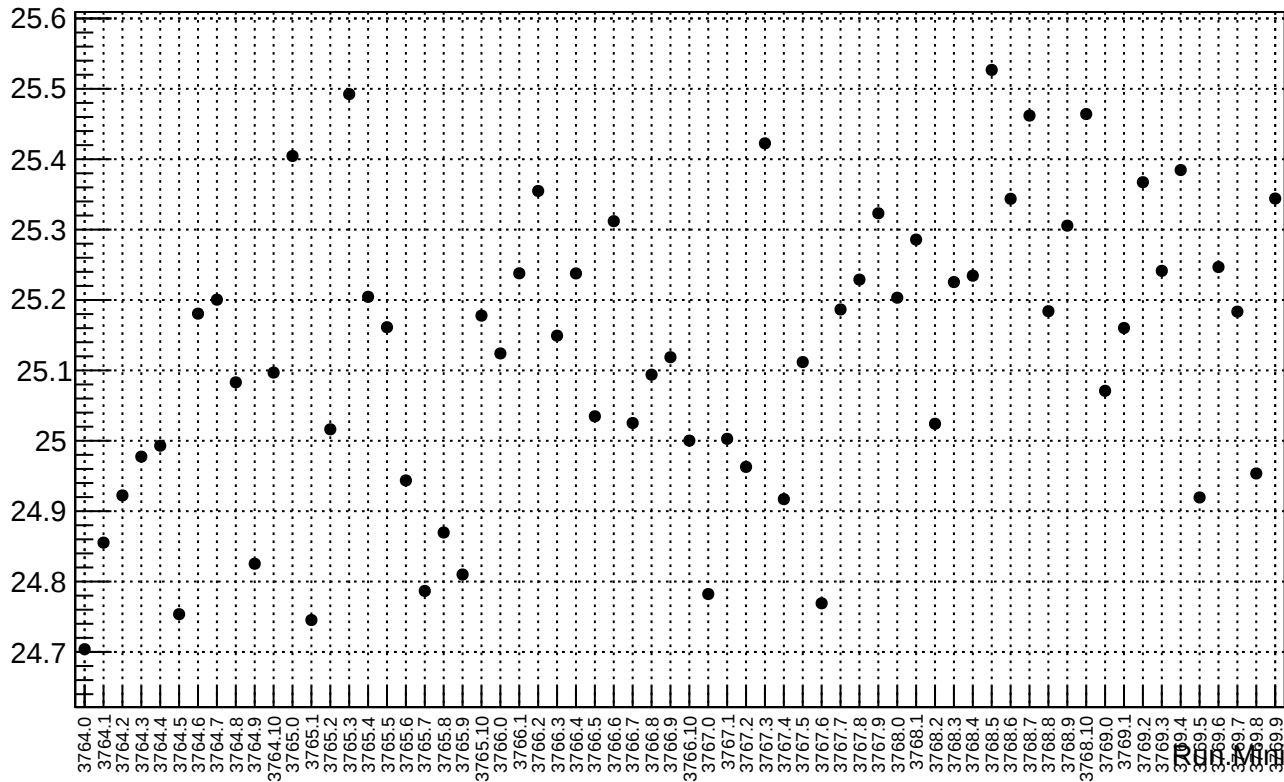
reg_asym_right_dd.mean/ppb



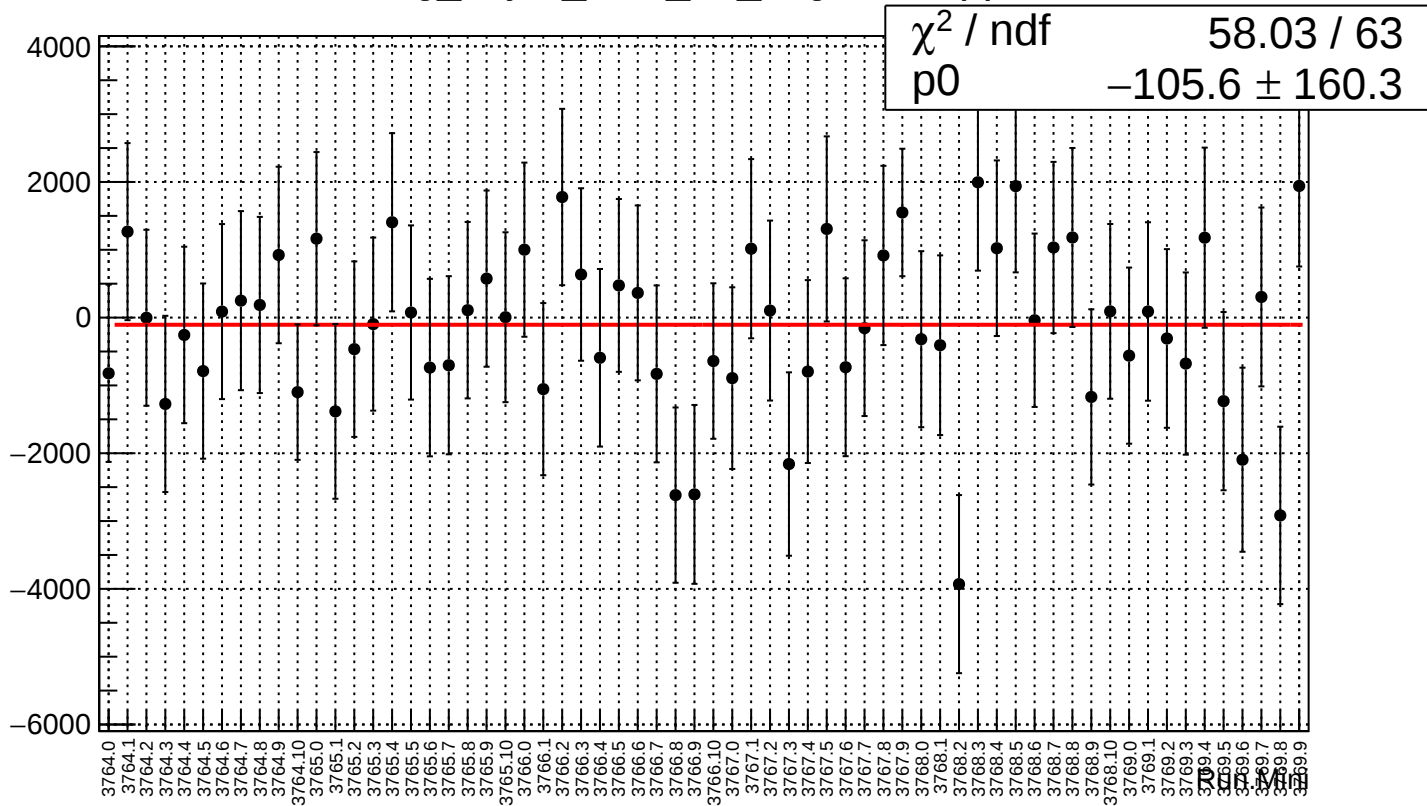
reg_asym_right_dd.rms/ppm



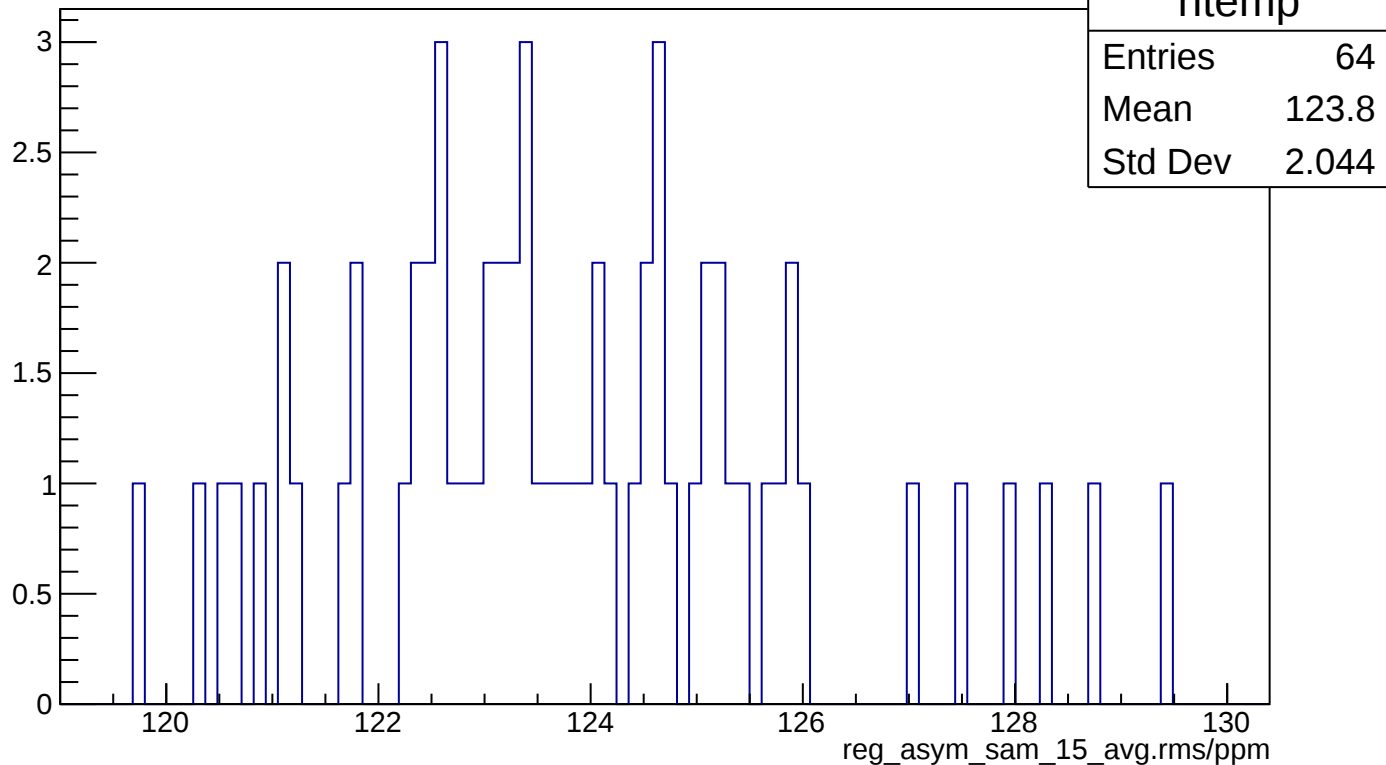
reg_asym_right_dd.rms/ppm



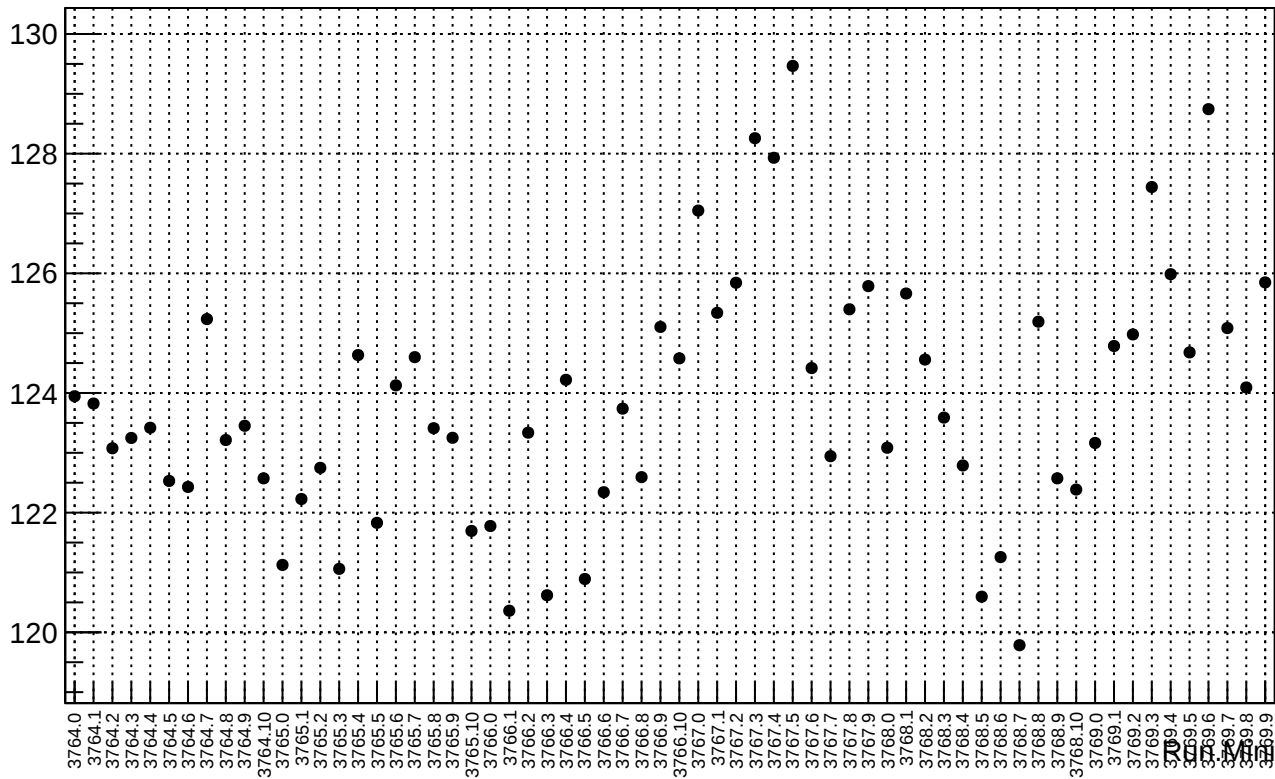
reg_asym_sam_15_avg.mean/ppb



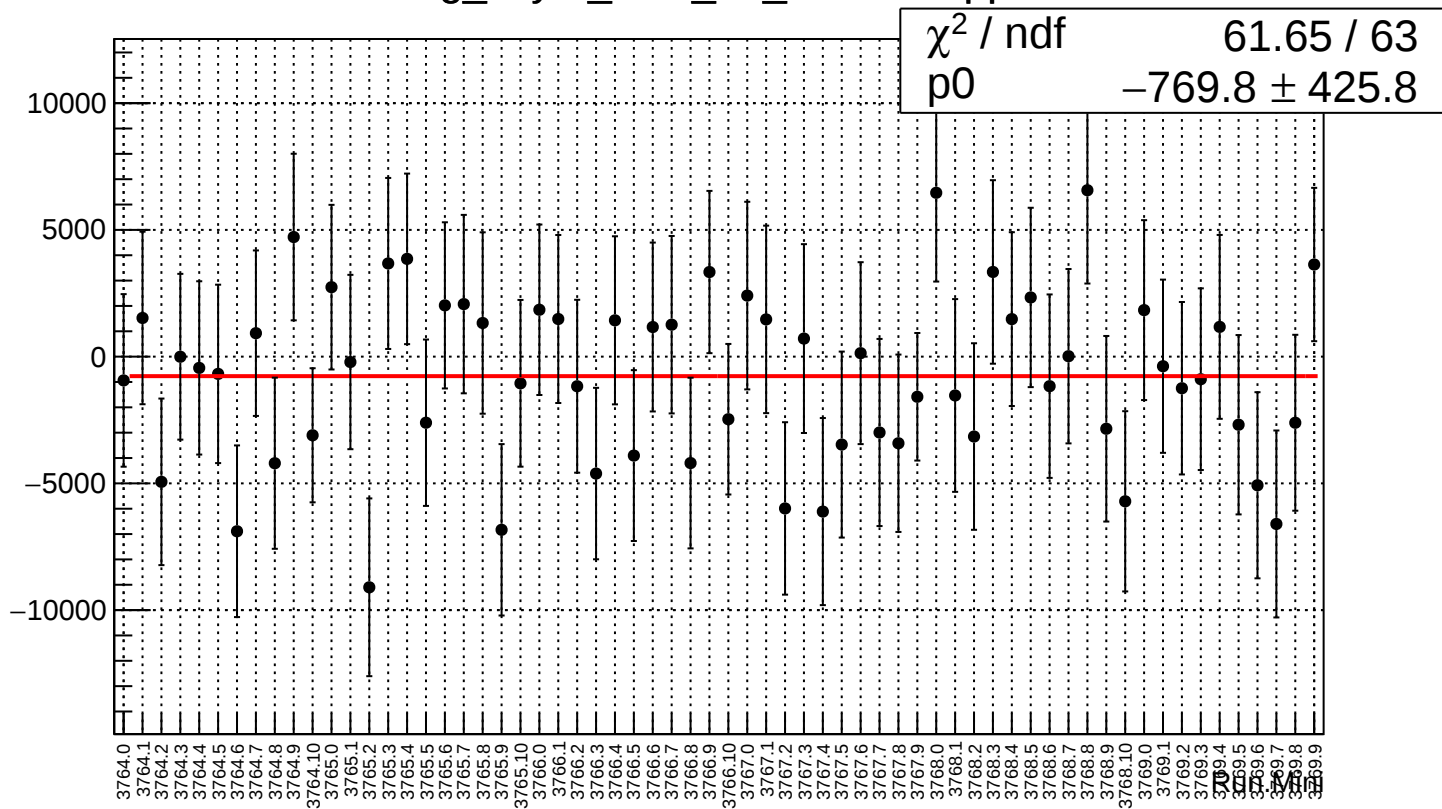
reg_asym_sam_15_avg.rms/ppm



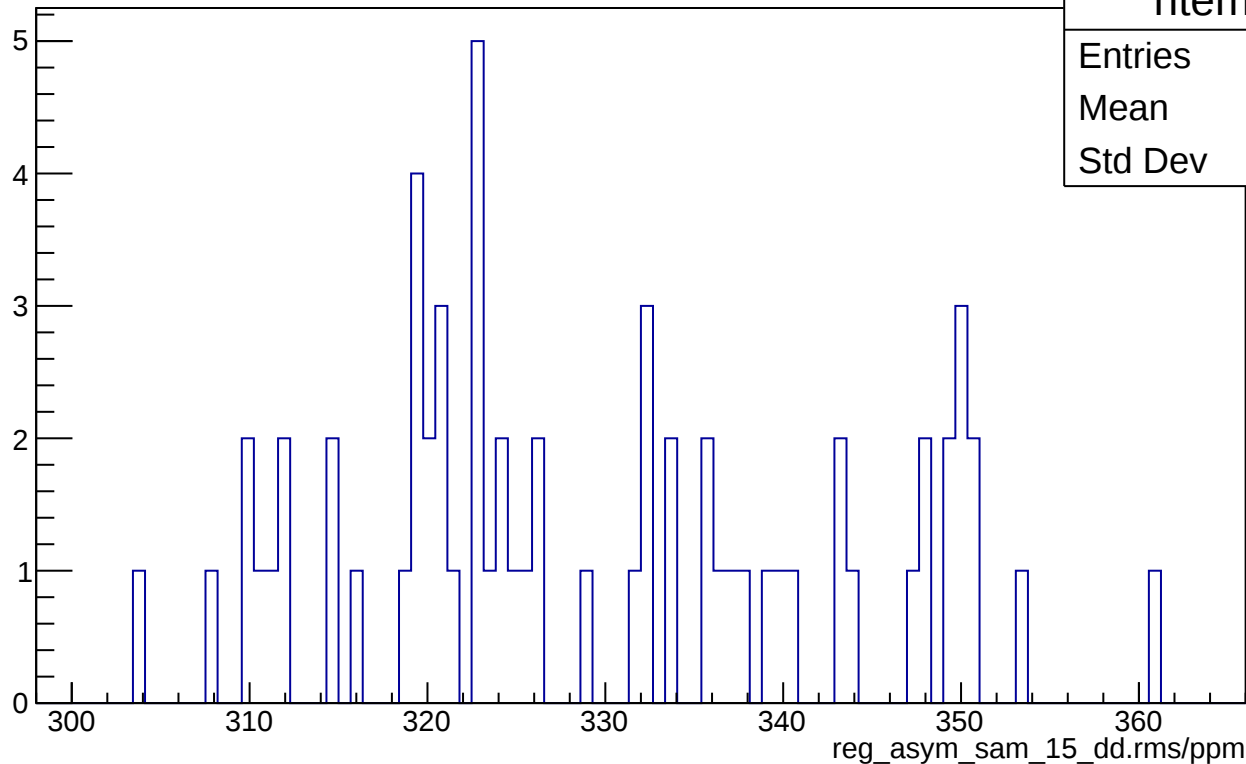
reg_asym_sam_15_avg.rms/ppm



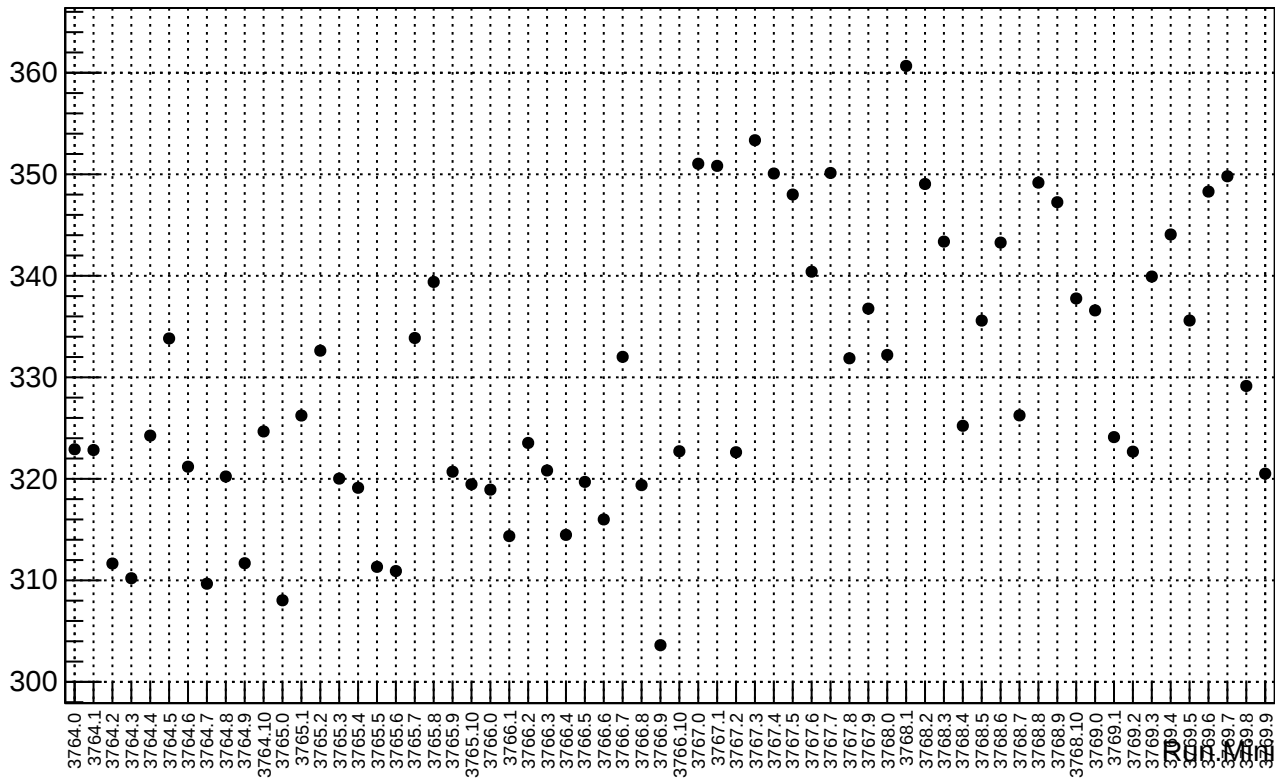
reg_asym_sam_15_dd.mean/ppb



reg_asym_sam_15_dd.rms/ppm



reg_asym_sam_15_dd.rms/ppm



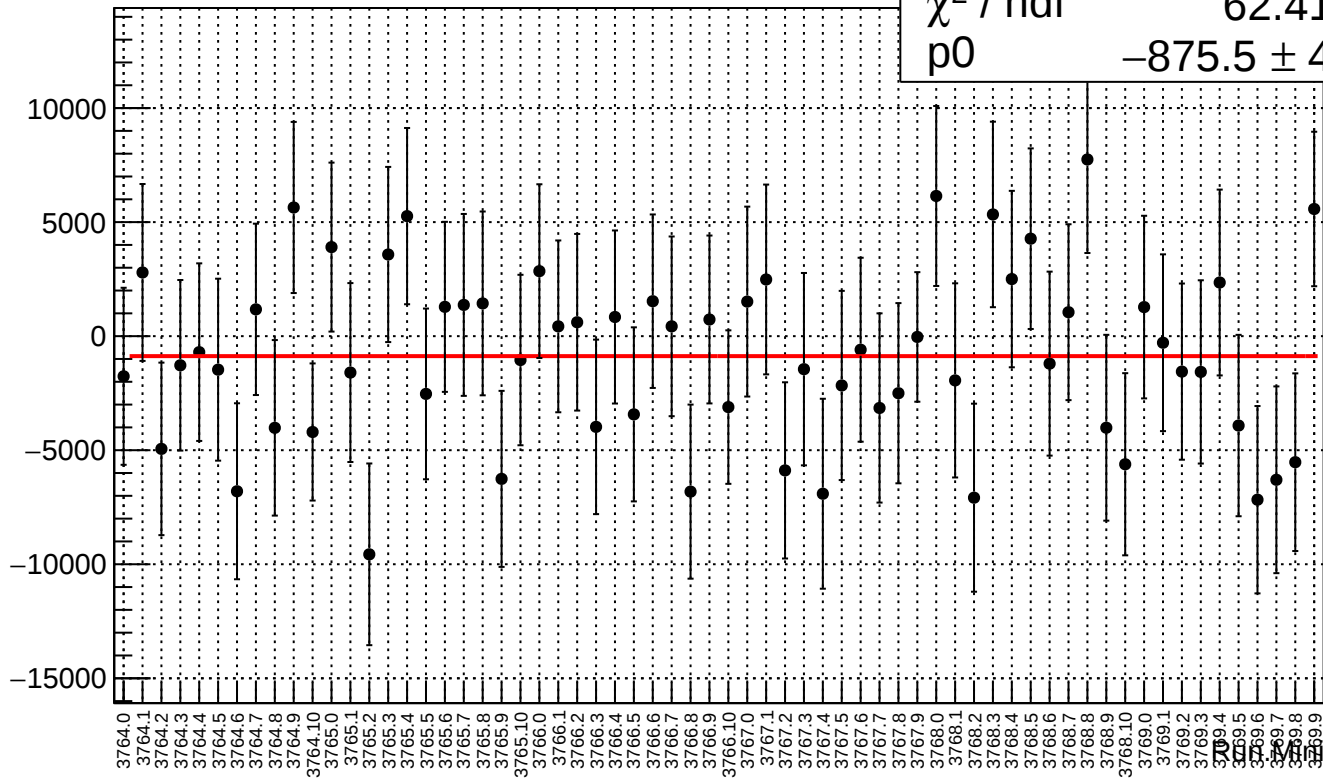
reg_asym_sam1.mean/ppb

χ^2 / ndf

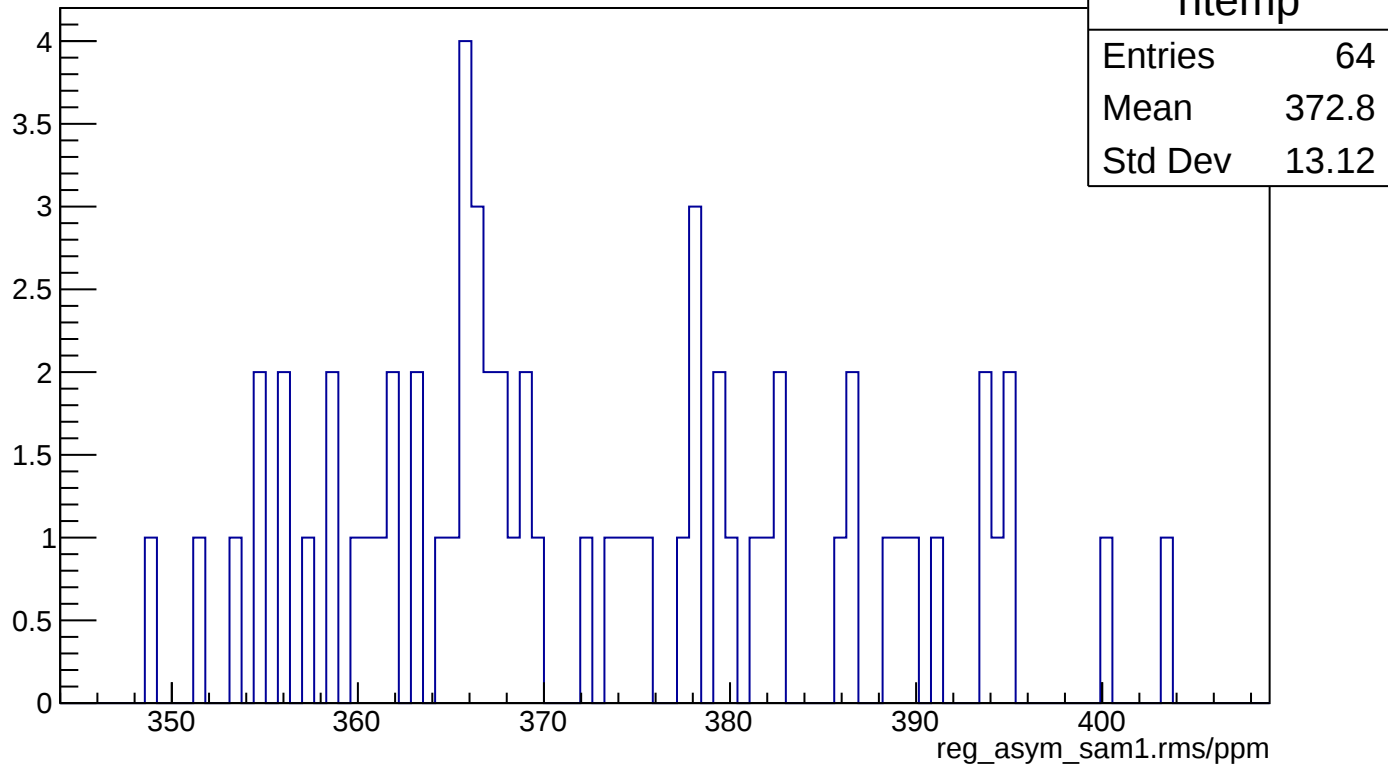
62.41 / 63

p0

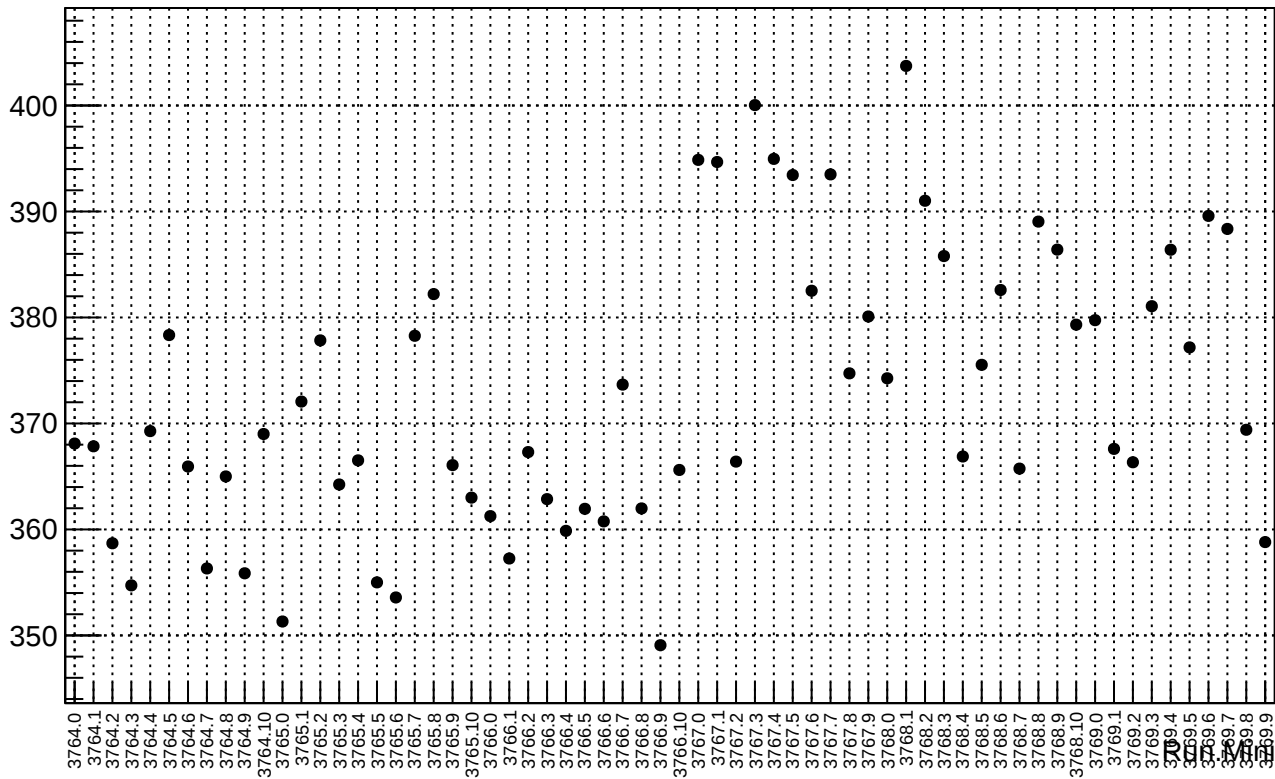
-875.5 ± 481.9



reg_asym_sam1.rms/ppm



reg_asym_sam1.rms/ppm

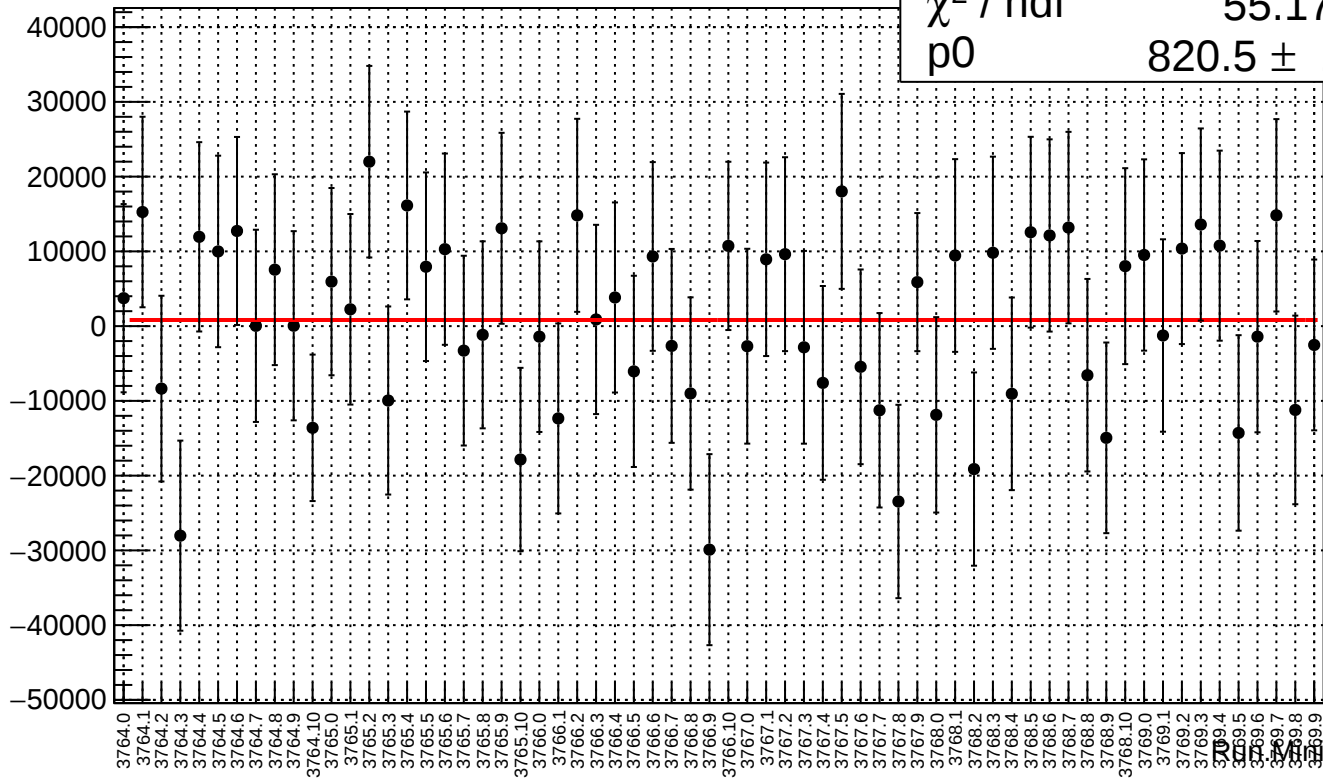


reg_asym_sam_26_avg.mean/ppb

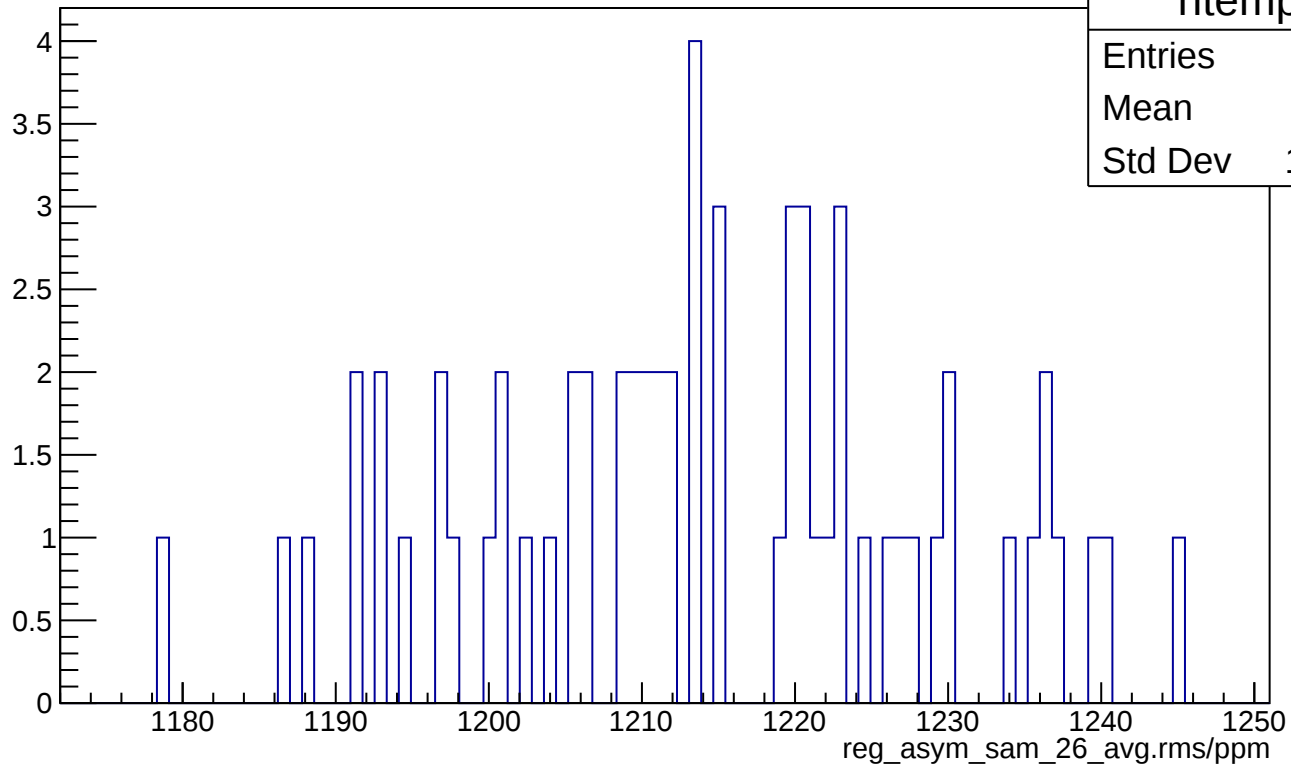
χ^2 / ndf
p0

55.17 / 63

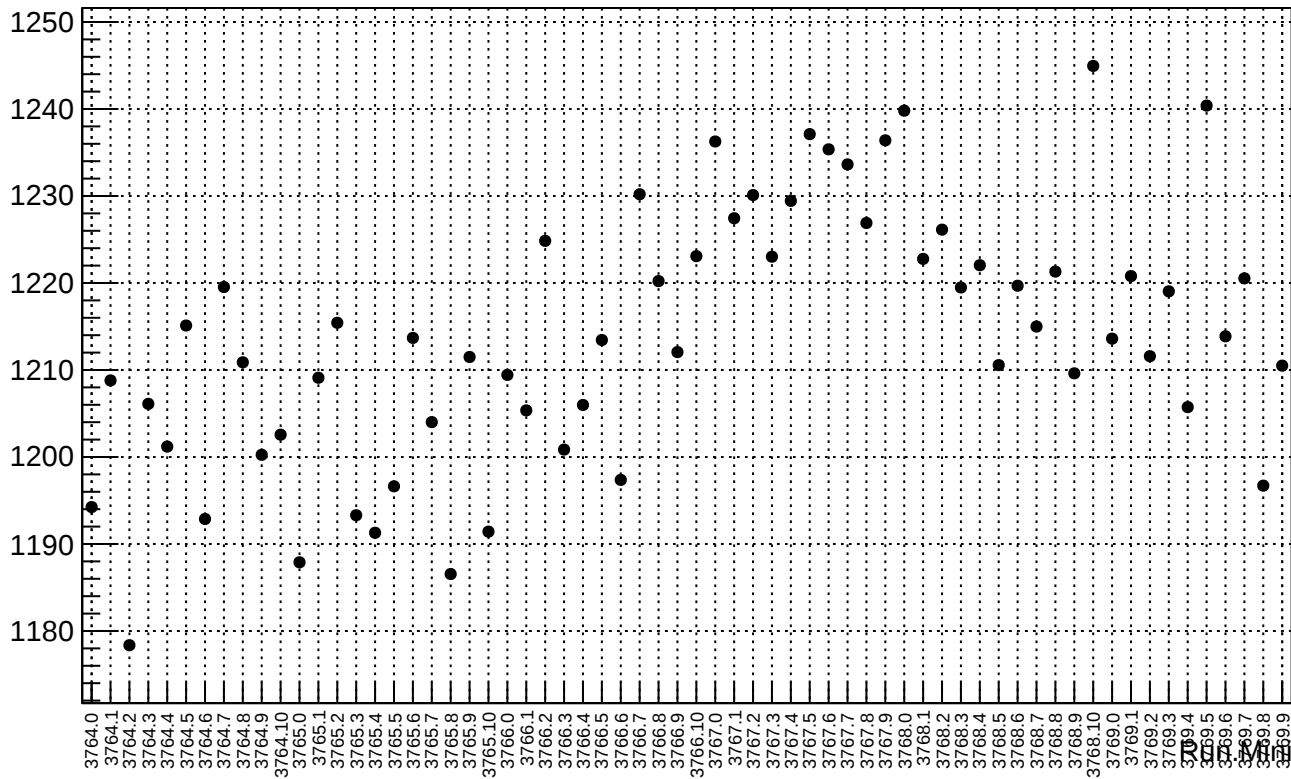
820.5 ± 1572



reg_asym_sam_26_avg.rms/ppm



reg_asym_sam_26_avg.rms/ppm

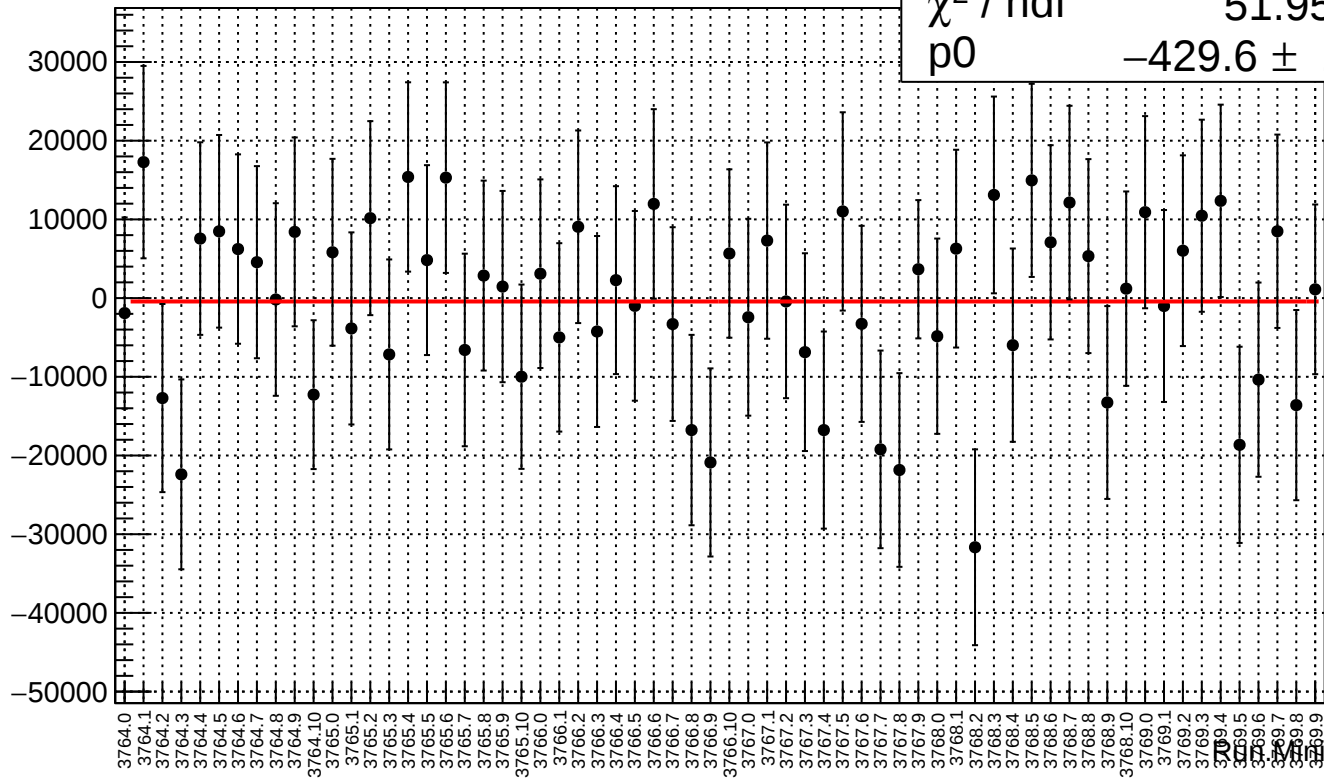


reg_asym_sam_26_dd.mean/ppb

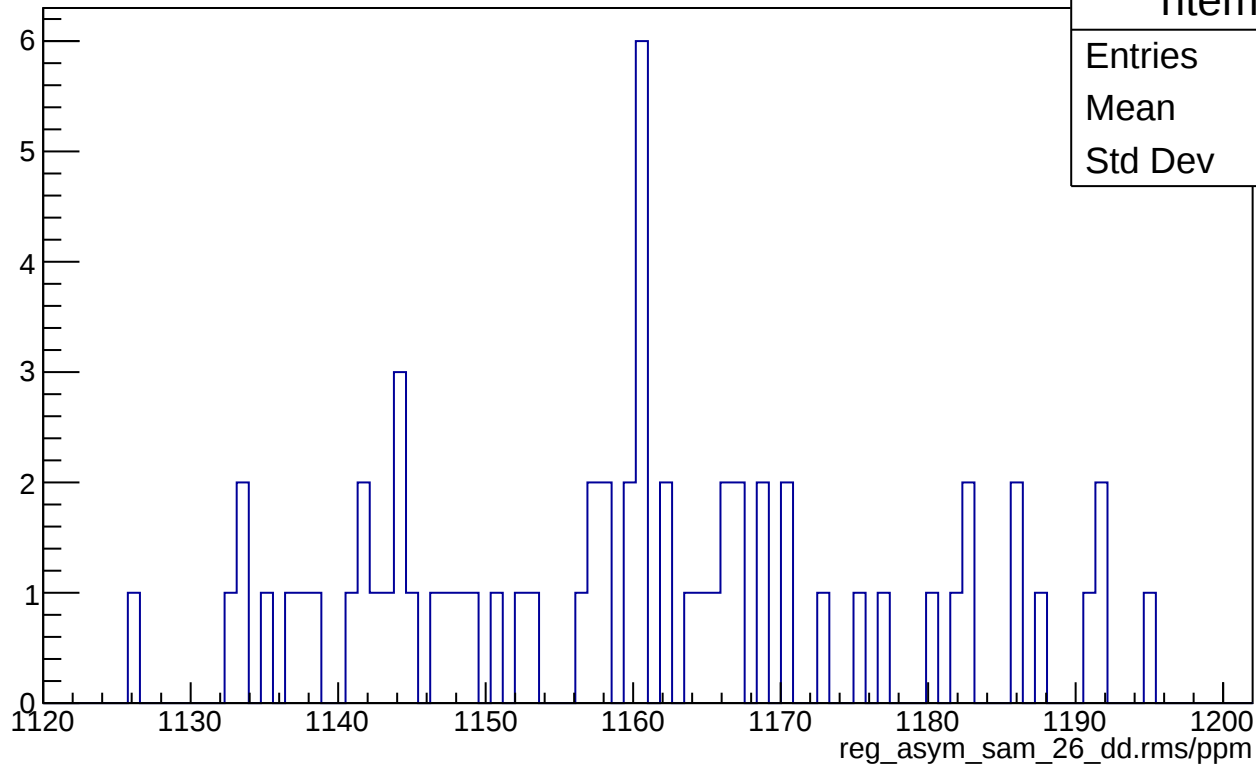
χ^2 / ndf
p0

51.95 / 63

-429.6 ± 1502



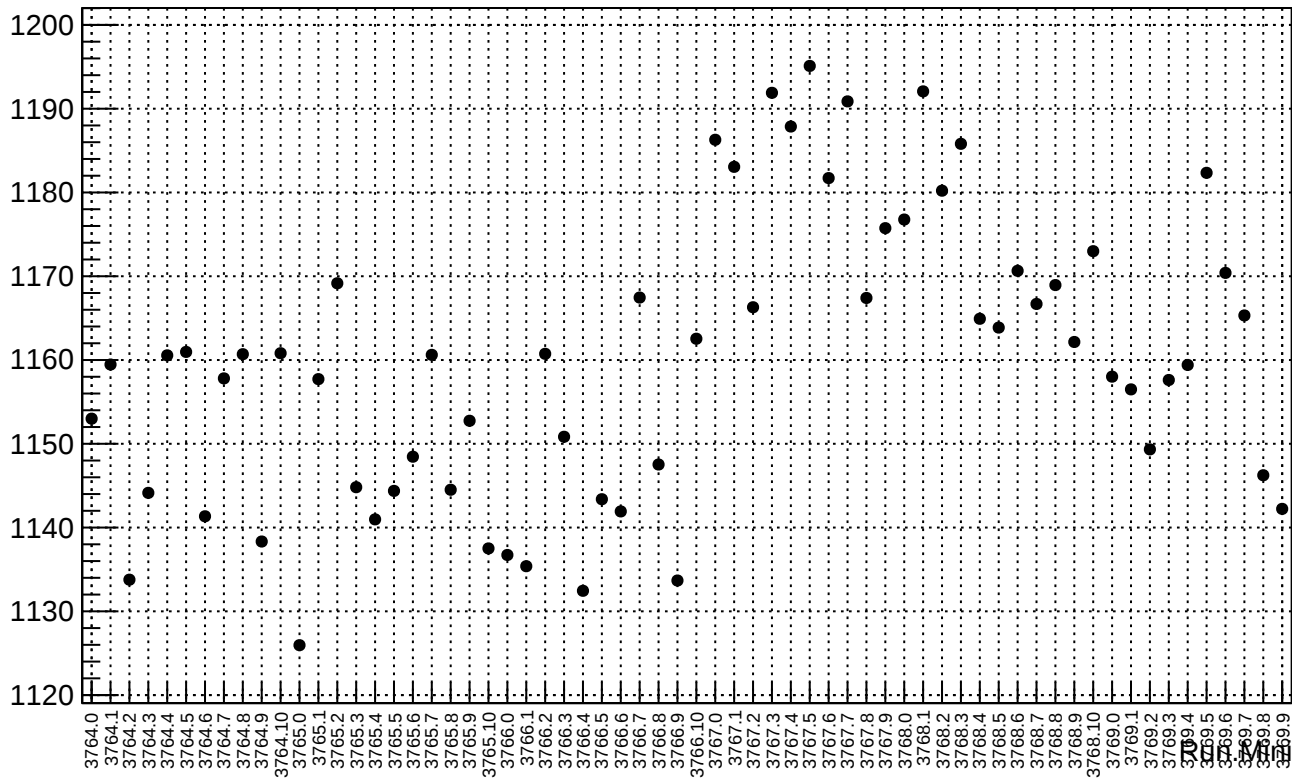
reg_asym_sam_26_dd.rms/ppm



htemp

Entries	64
Mean	1160
Std Dev	16.98

reg_asym_sam_26_dd.rms/ppm

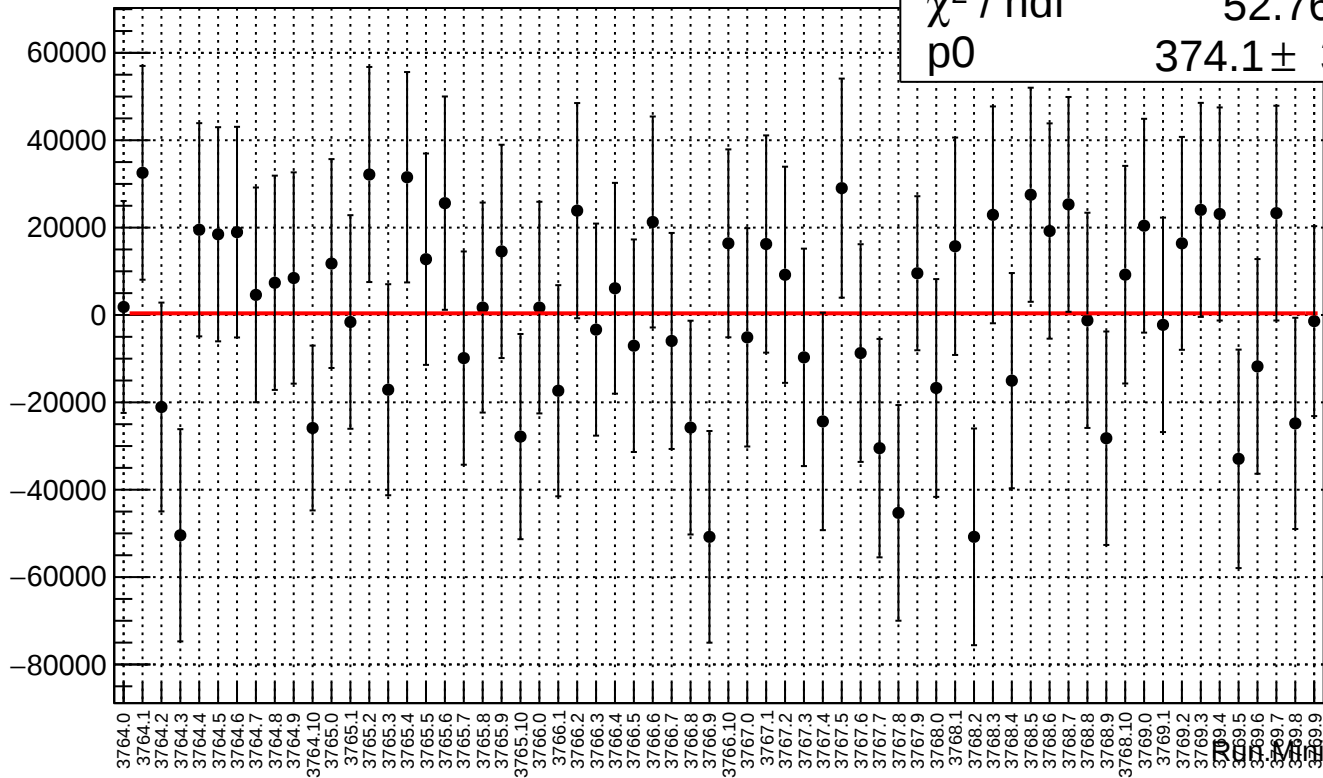


reg_asym_sam2.mean/ppb

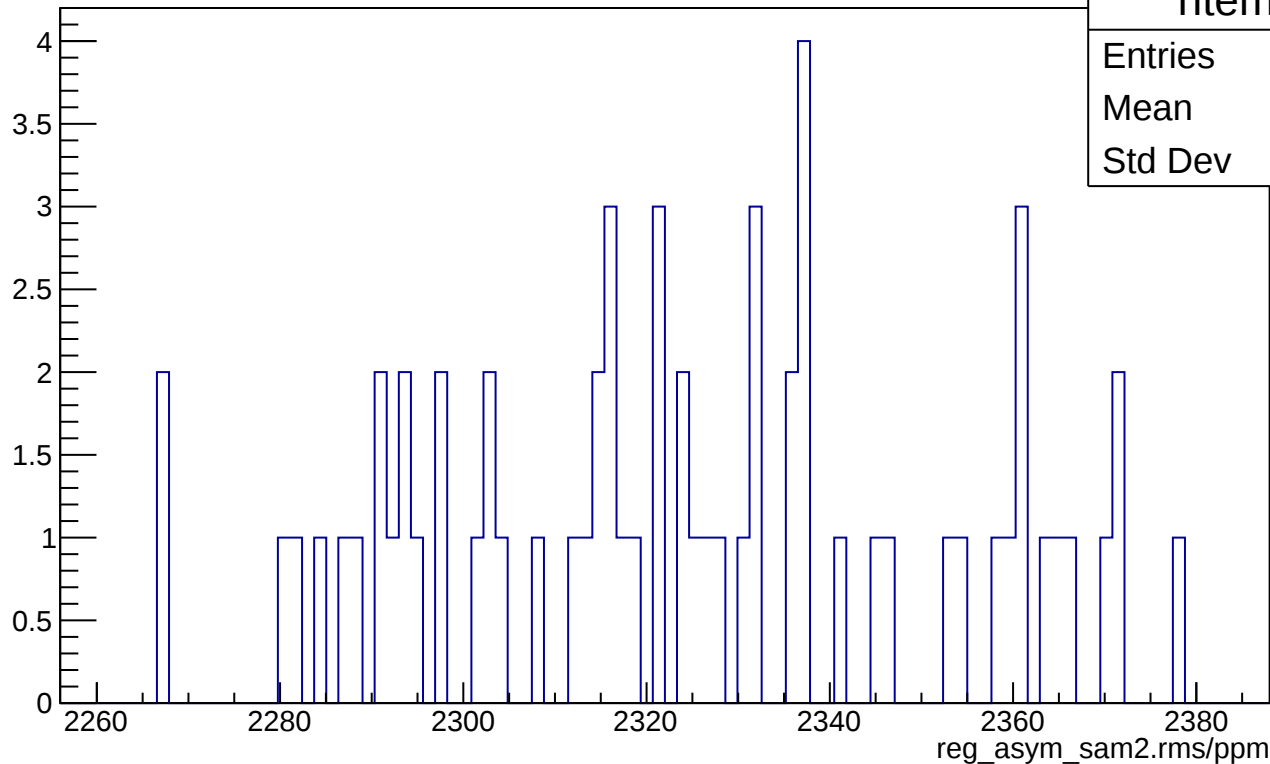
χ^2 / ndf
p0

52.76 / 63

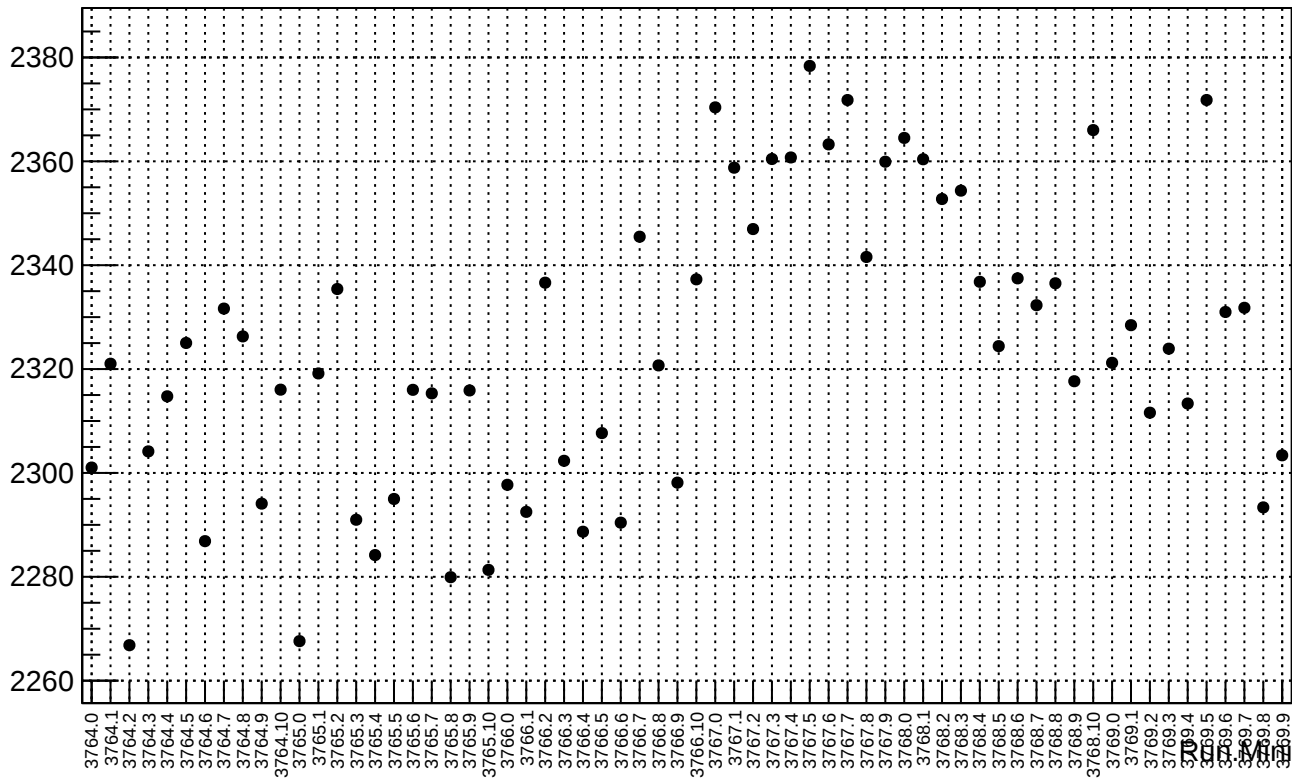
374.1 ± 3009



reg_asym_sam2.rms/ppm



reg_asym_sam2.rms/ppm

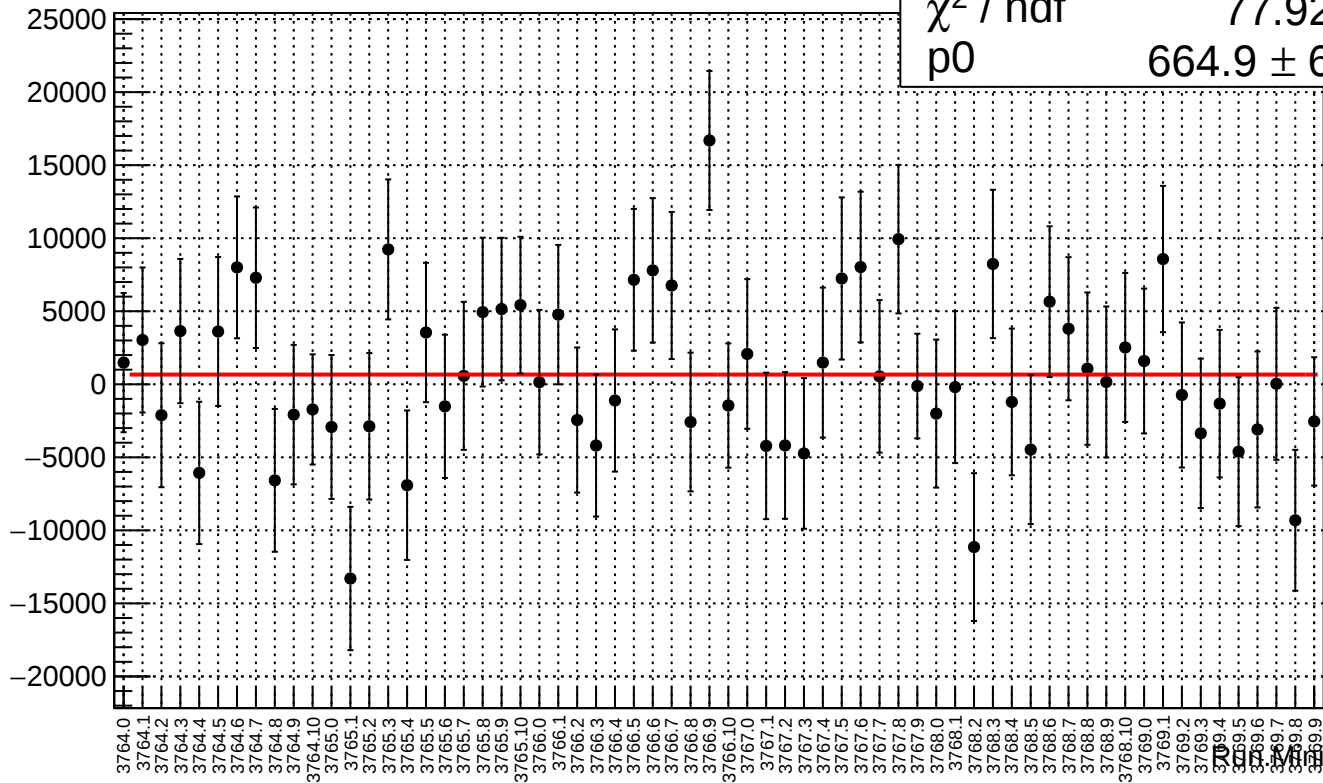


reg_asym_sam_37_avg.mean/ppb

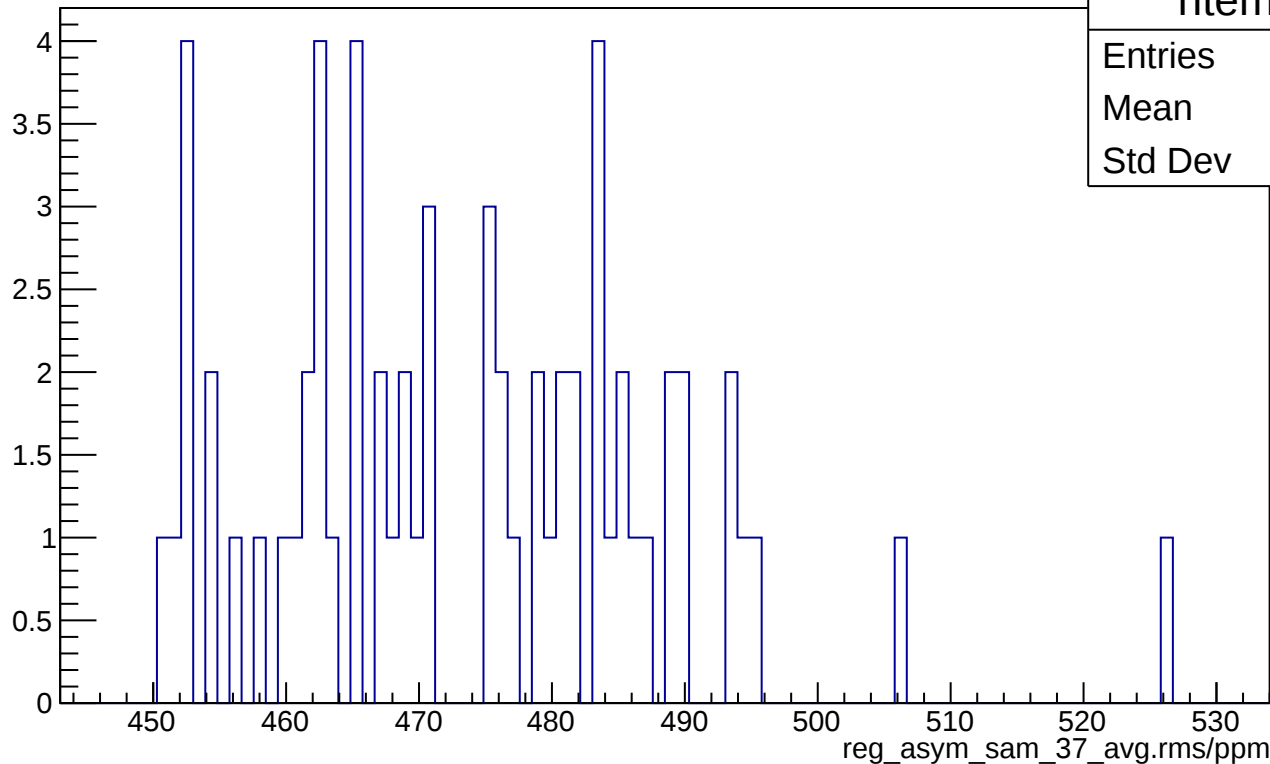
χ^2 / ndf
p0

77.92 / 63

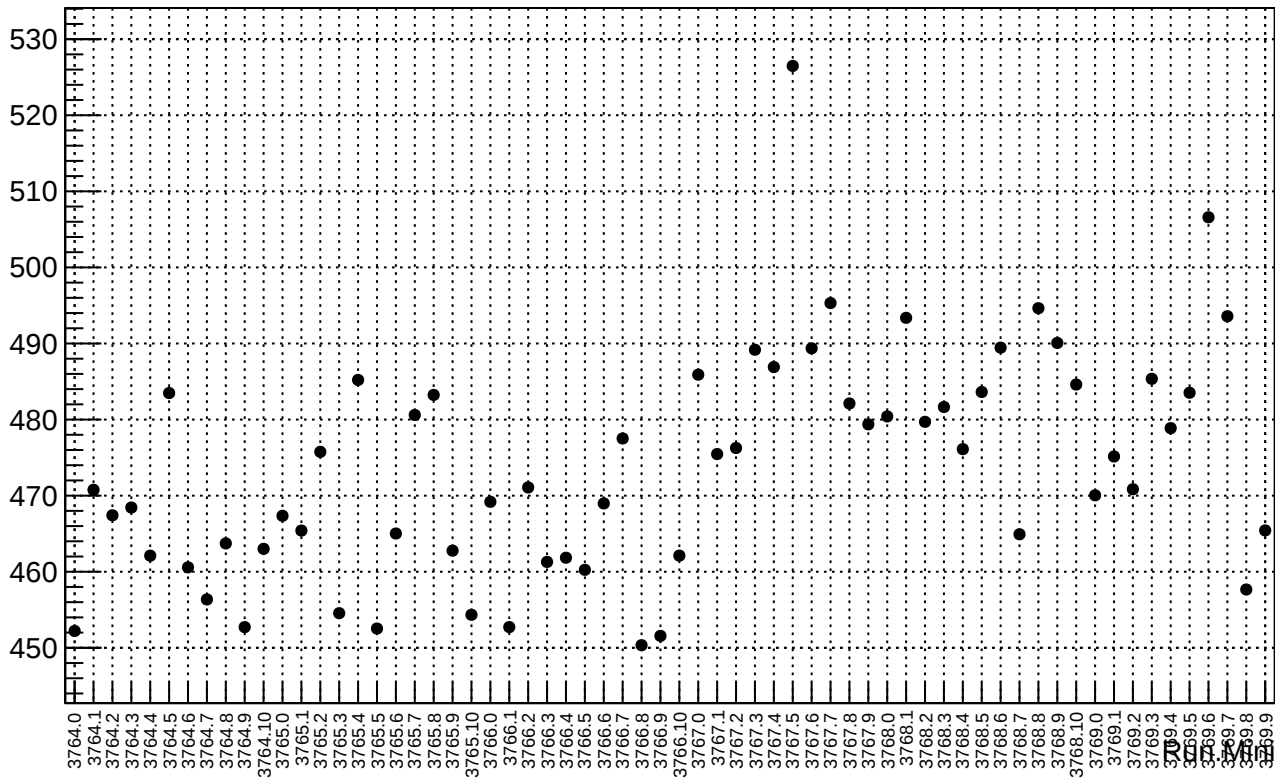
664.9 ± 612.6



reg_asym_sam_37_avg.rms/ppm



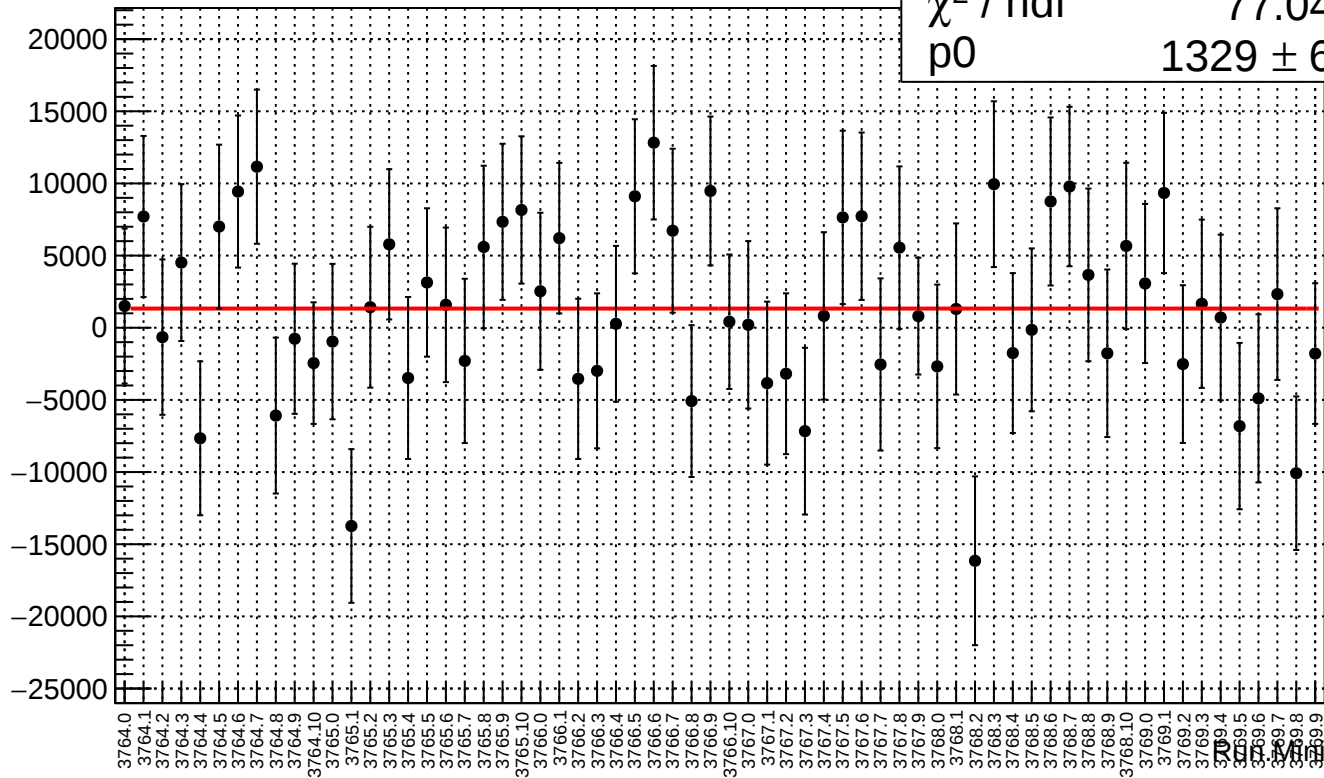
reg_asym_sam_37_avg.rms/ppm



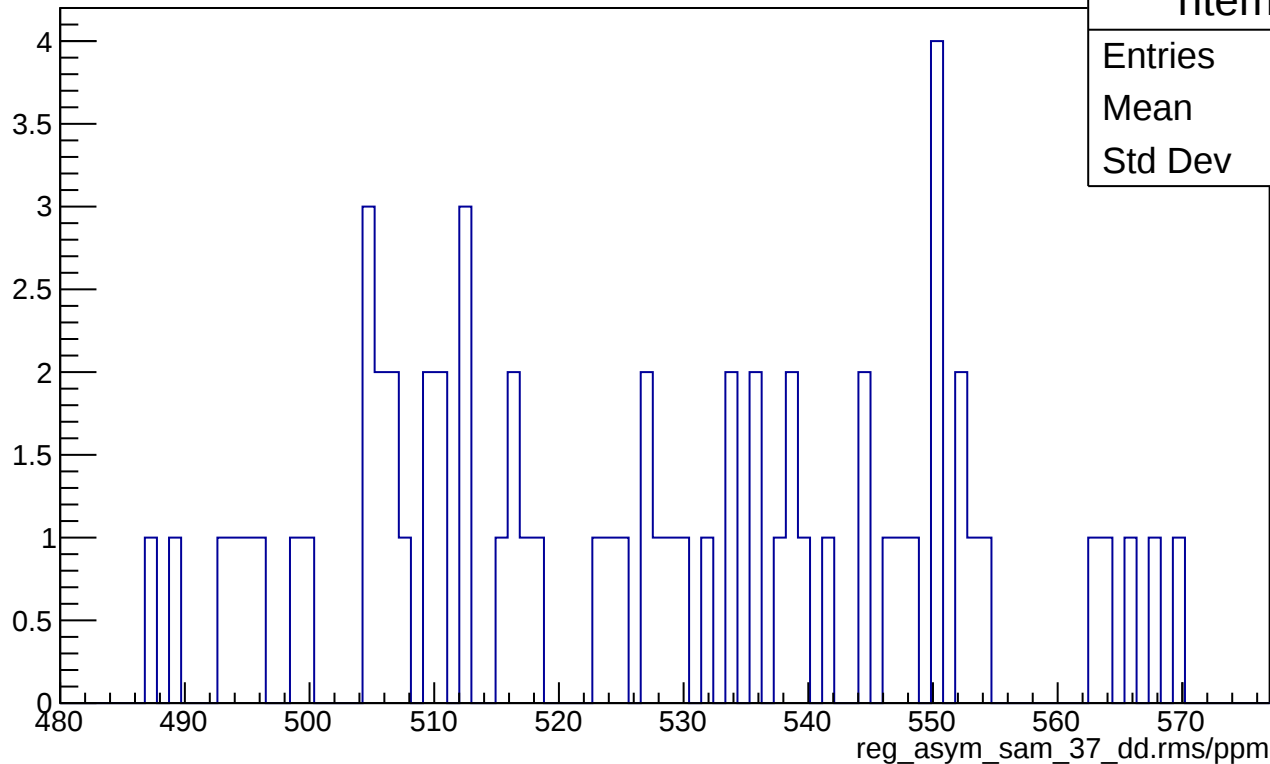
reg_asym_sam_37_dd.mean/ppb

χ^2 / ndf
p0

77.04 / 63
 1329 ± 680.5



reg_asym_sam_37_dd.rms/ppm



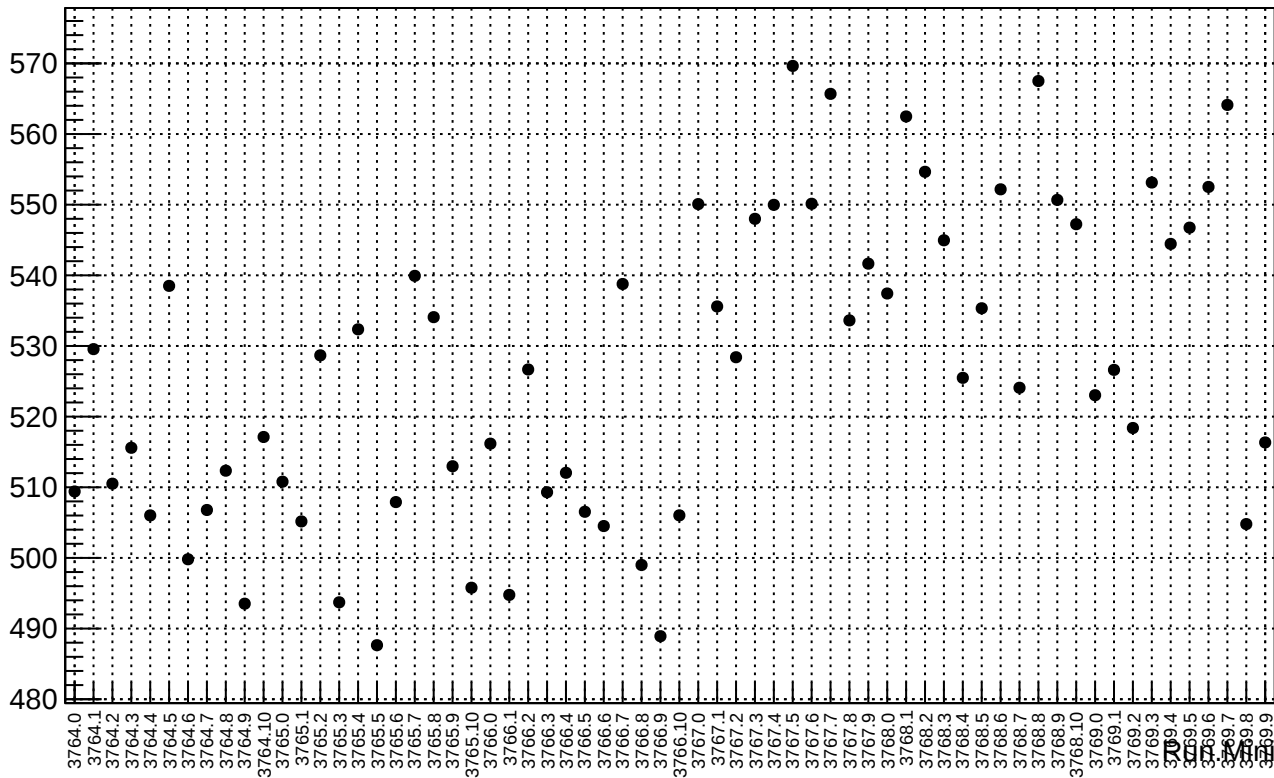
htemp

Entries 64

Mean 526.8

Std Dev 21.67

reg_asym_sam_37_dd.rms/ppm

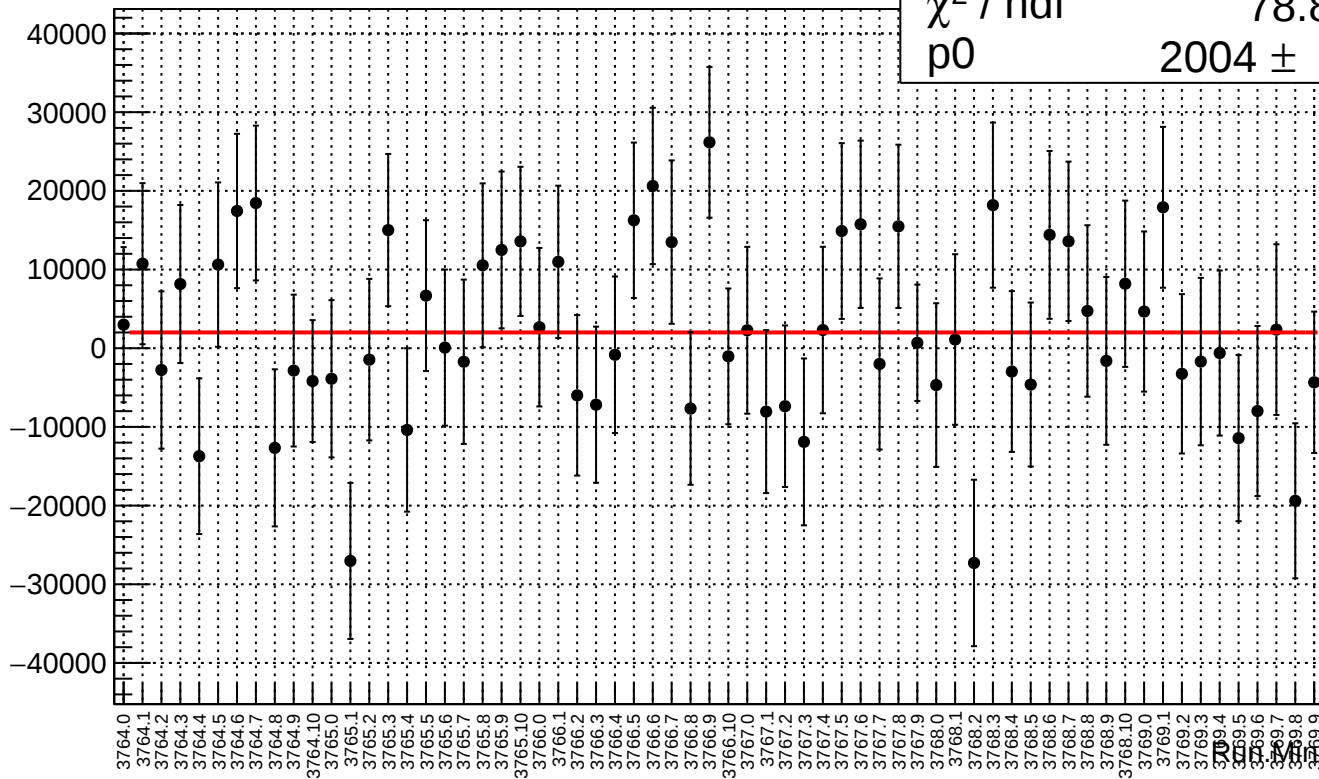


reg_asym_sam3.mean/ppb

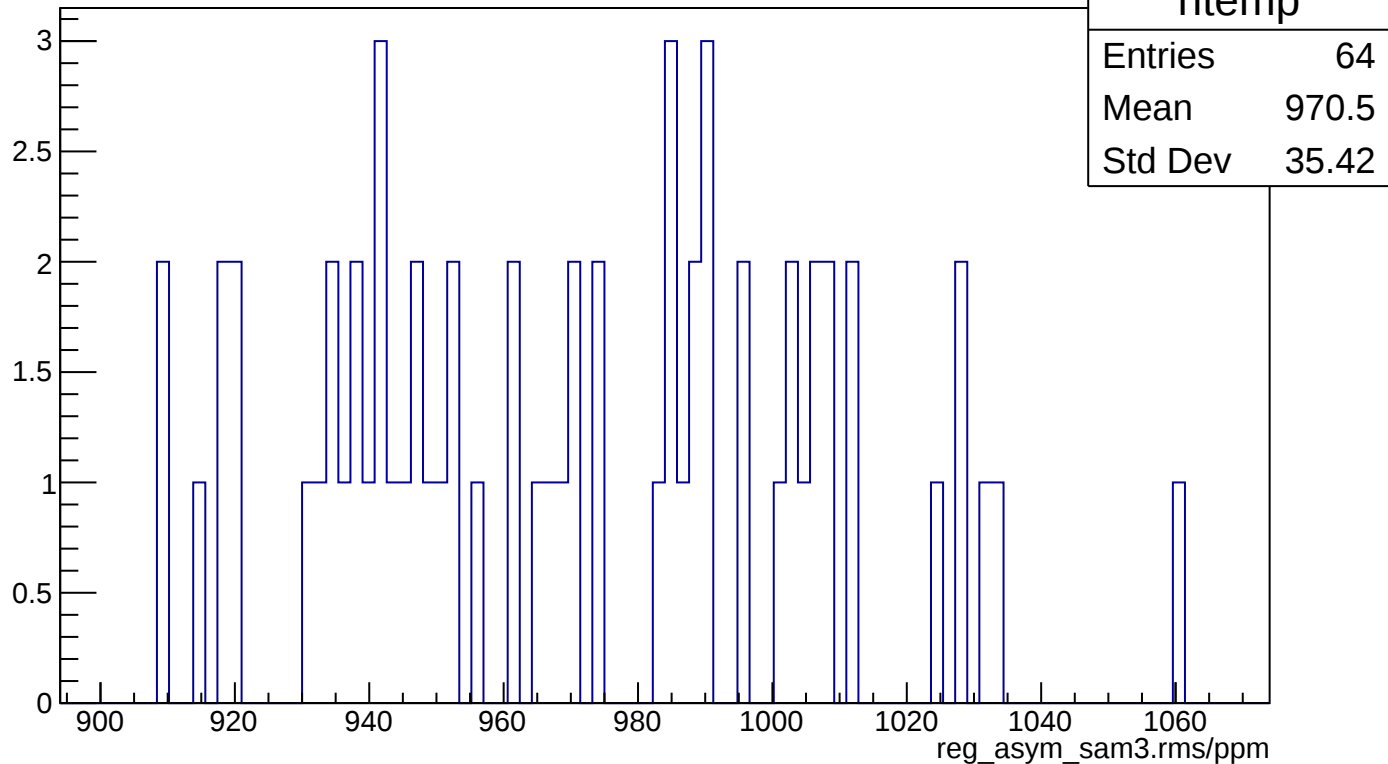
χ^2 / ndf
p0

78.8 / 63

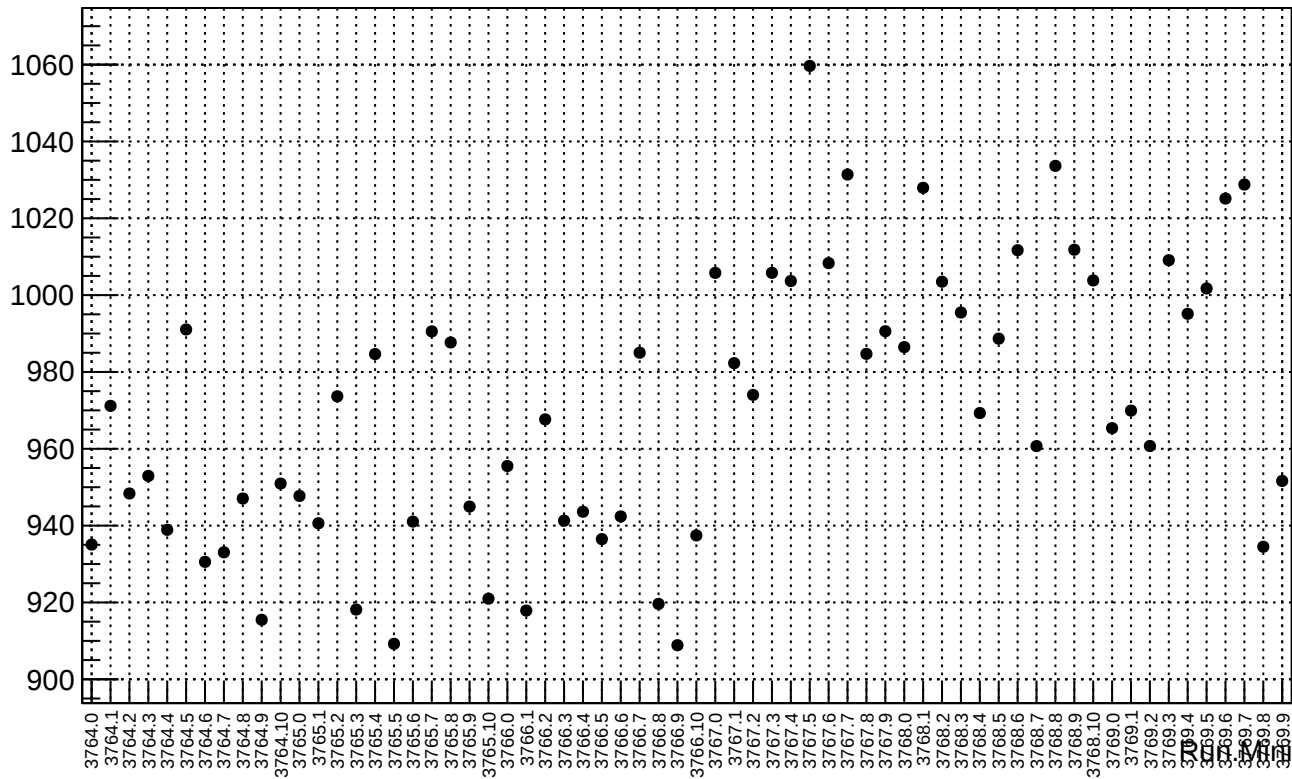
2004 ± 1254



reg_asym_sam3.rms/ppm



reg_asym_sam3.rms/ppm

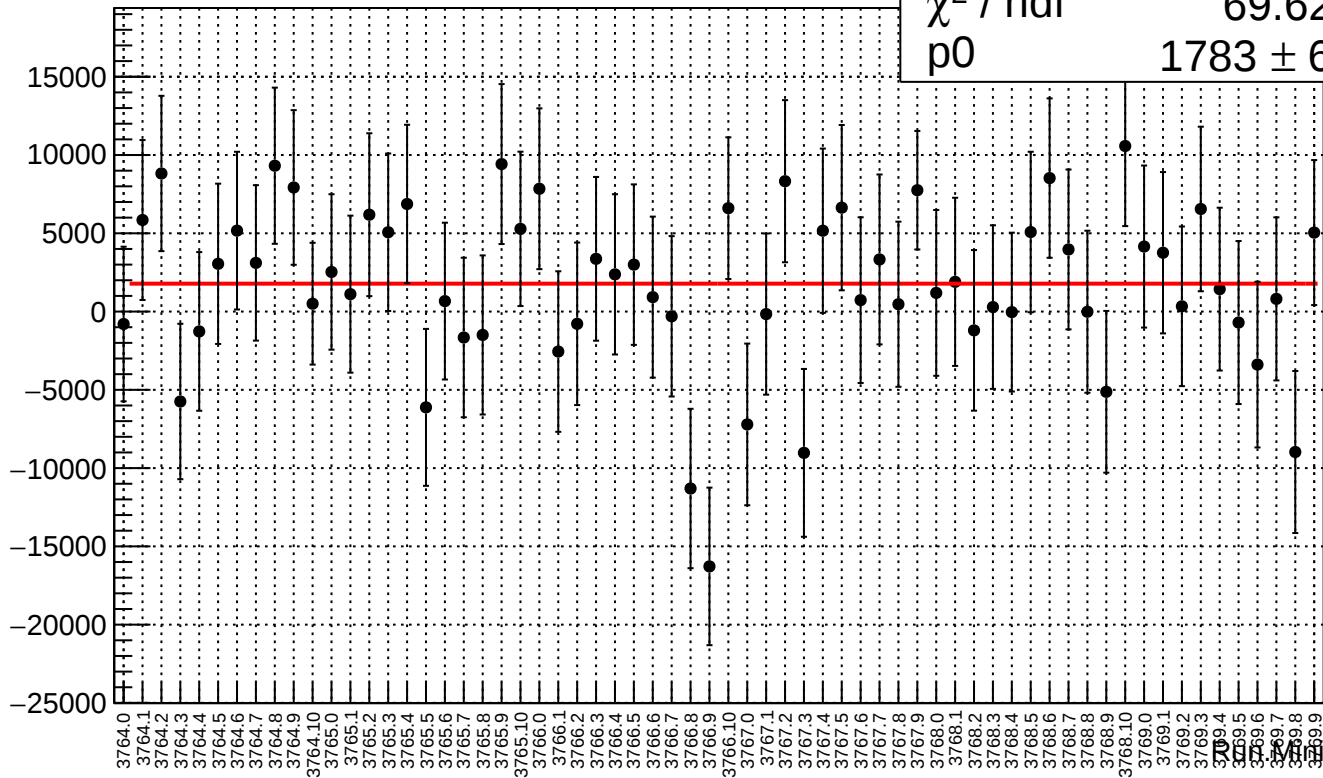


reg_asym_sam_48_avg.mean/ppb

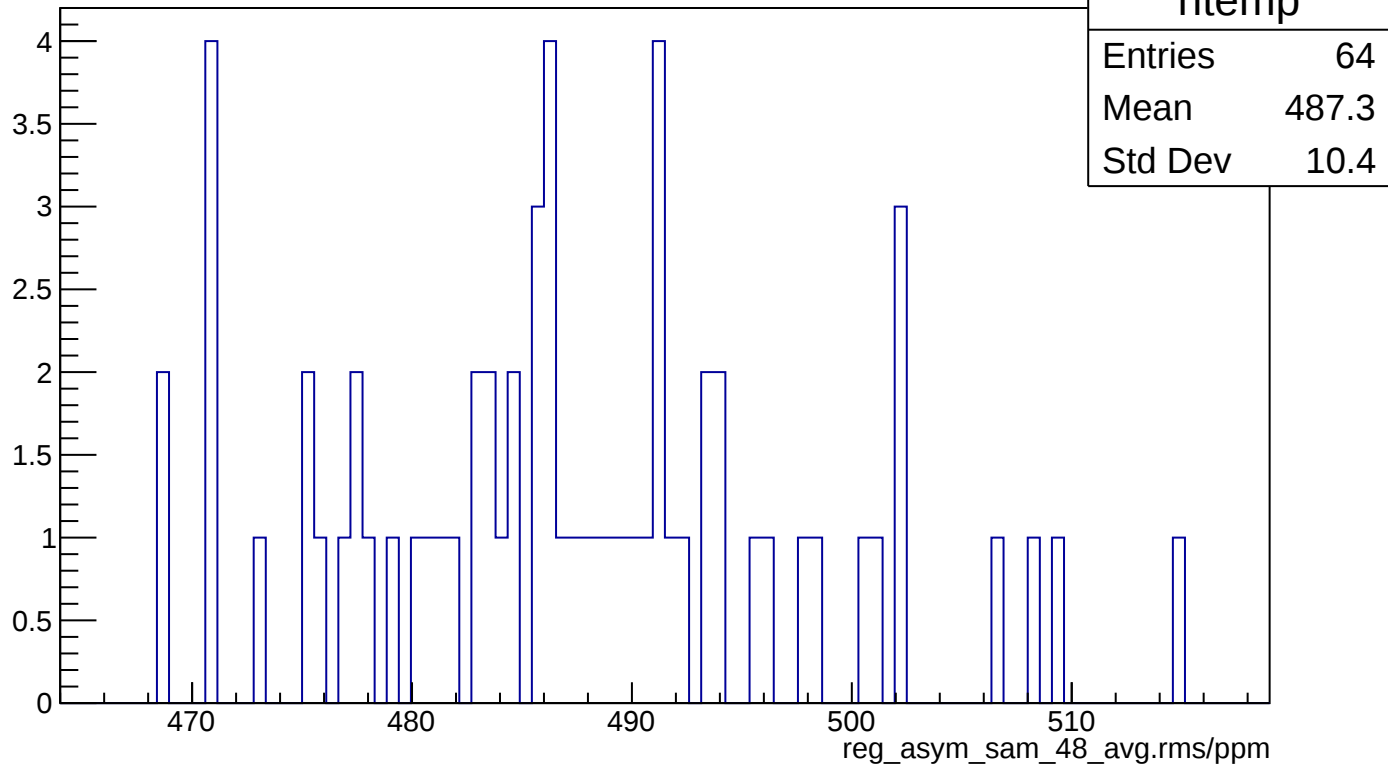
χ^2 / ndf
p0

69.62 / 63

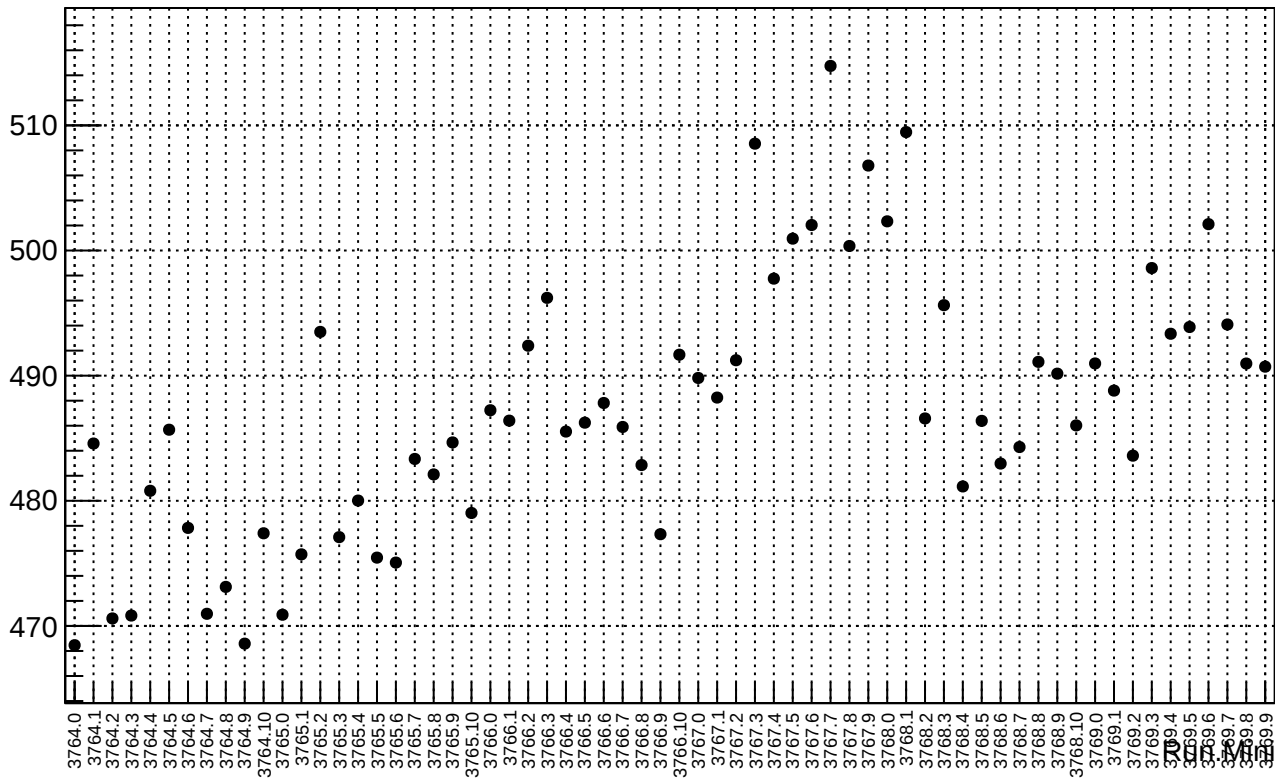
1783 ± 630.9



reg_asym_sam_48_avg.rms/ppm



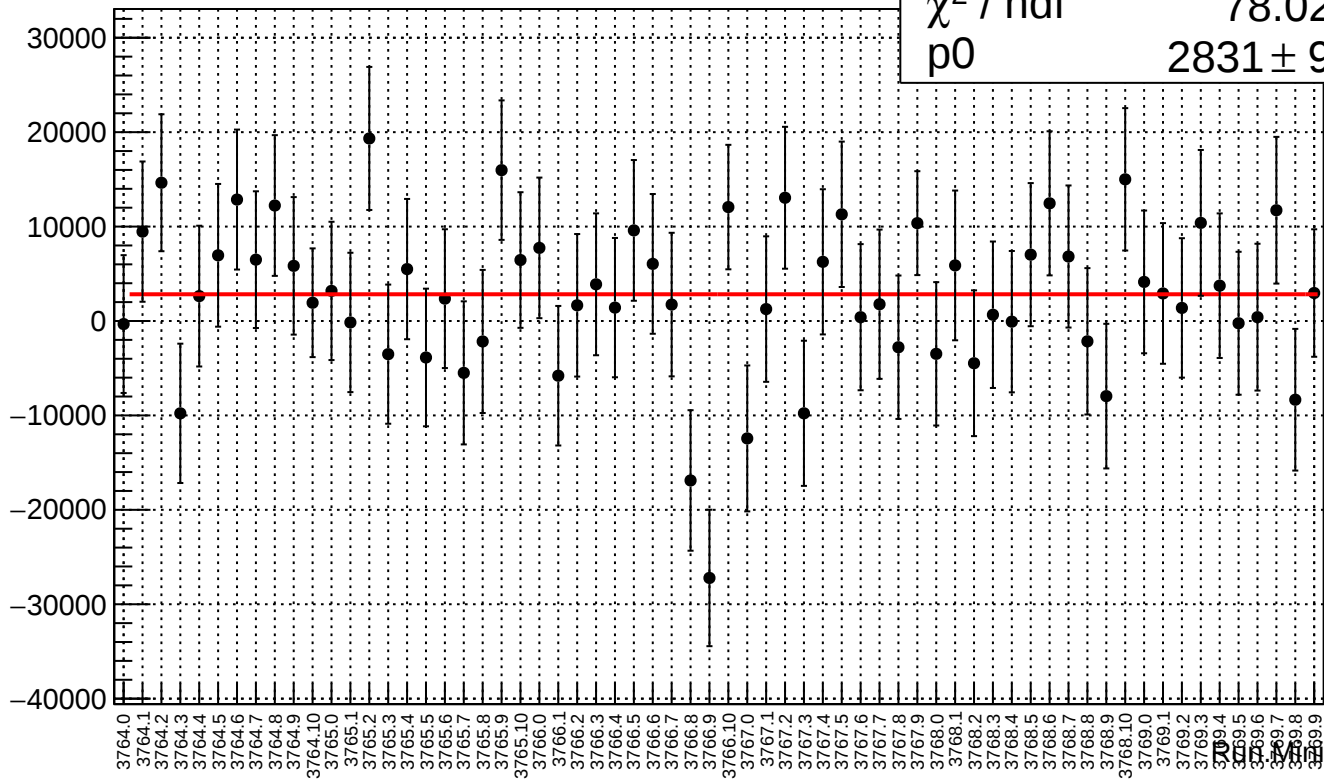
reg_asym_sam_48_avg.rms/ppm



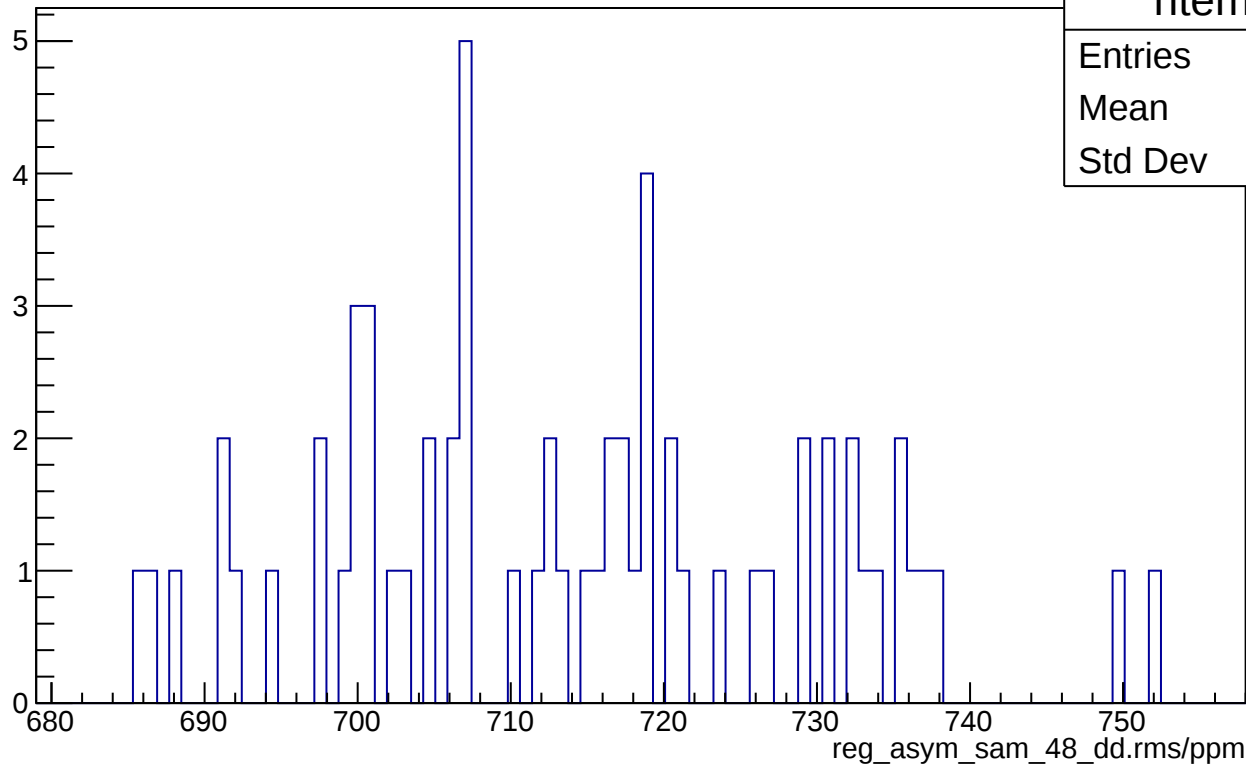
reg_asym_sam_48_dd.mean/ppb

χ^2 / ndf
p0

78.02 / 63
 2831 ± 924.6



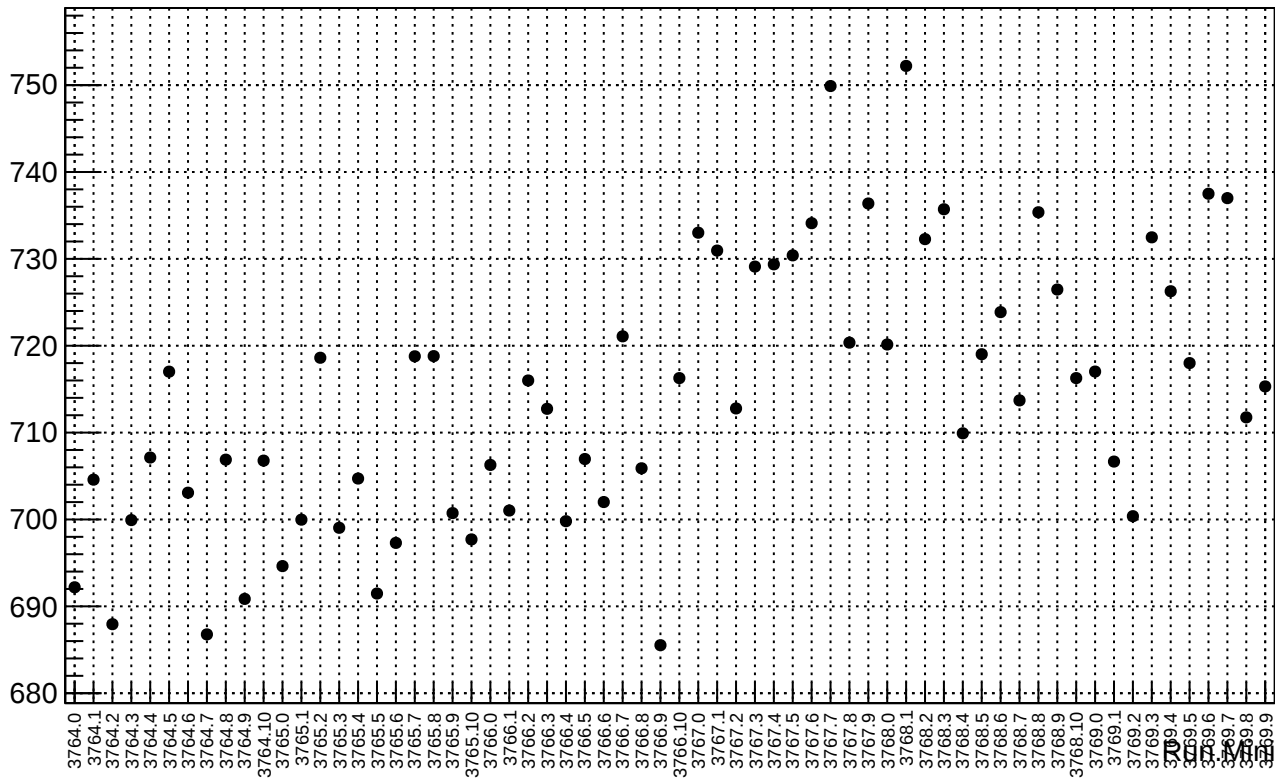
reg_asym_sam_48_dd.rms/ppm



htemp

Entries	64
Mean	714.3
Std Dev	15.44

reg_asym_sam_48_dd.rms/ppm

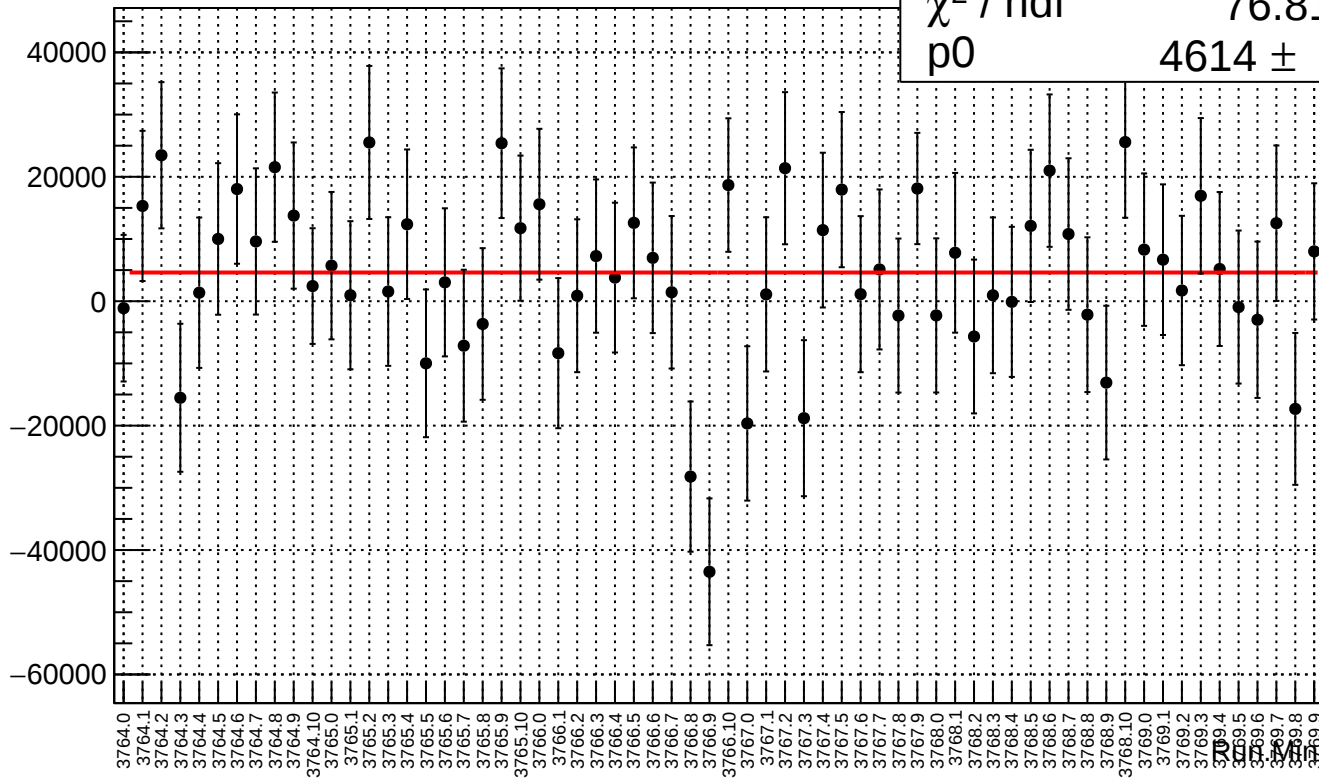


reg_asym_sam4.mean/ppb

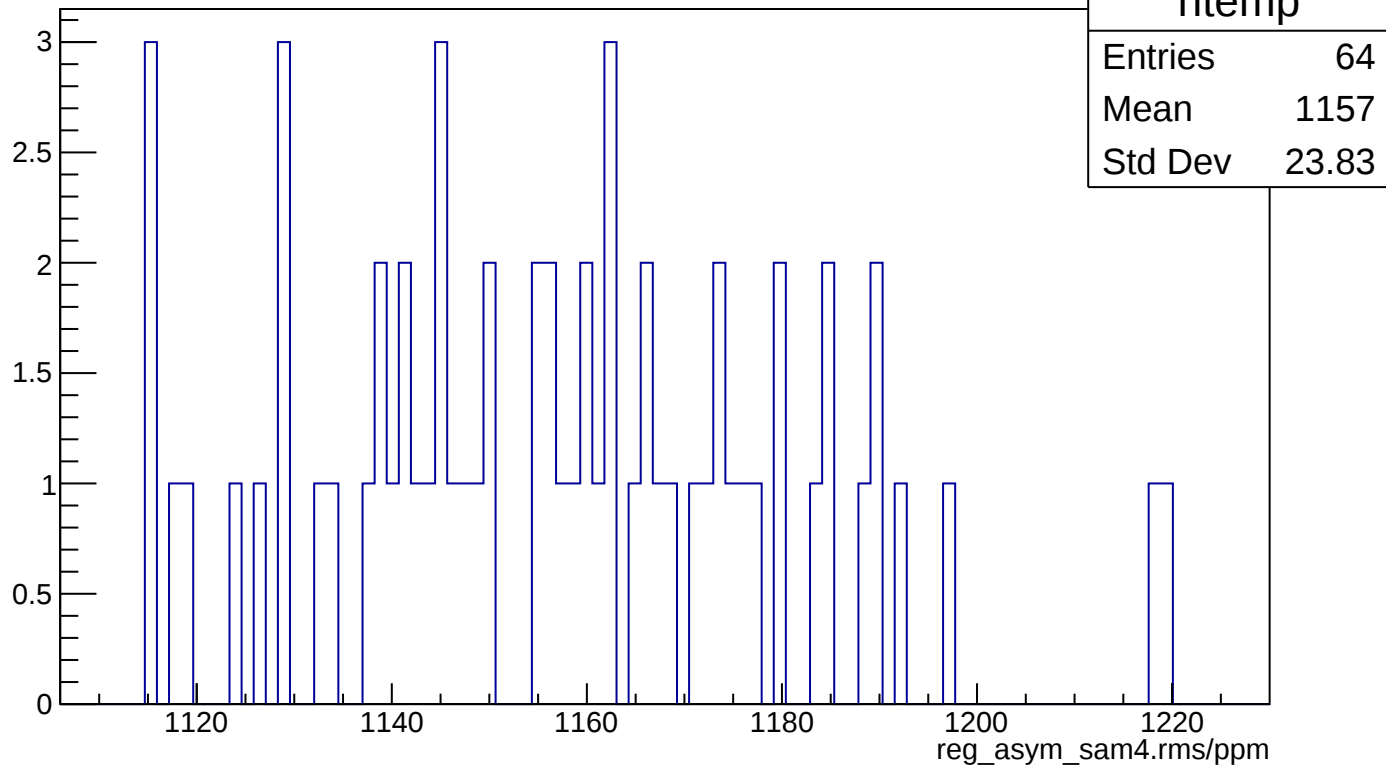
χ^2 / ndf
p0

76.81 / 63

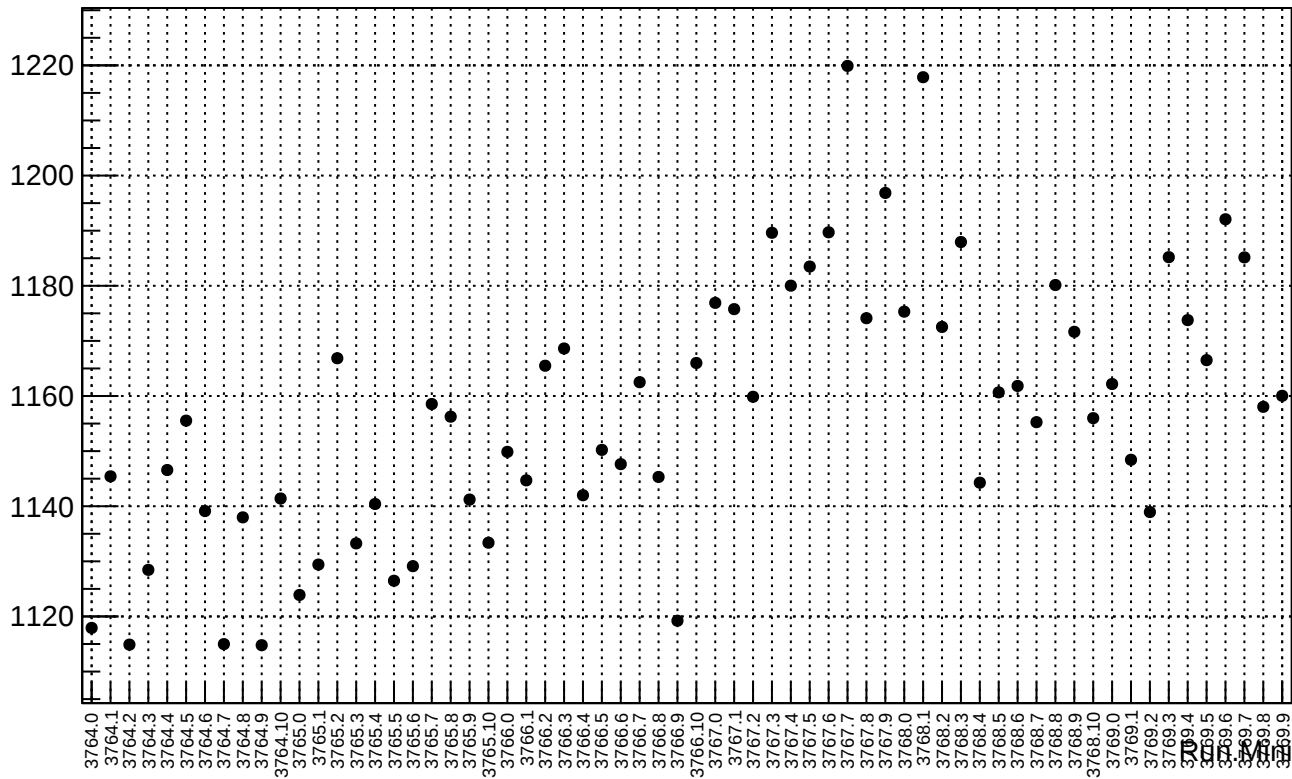
4614 ± 1498



reg_asym_sam4.rms/ppm



reg_asym_sam4.rms/ppm

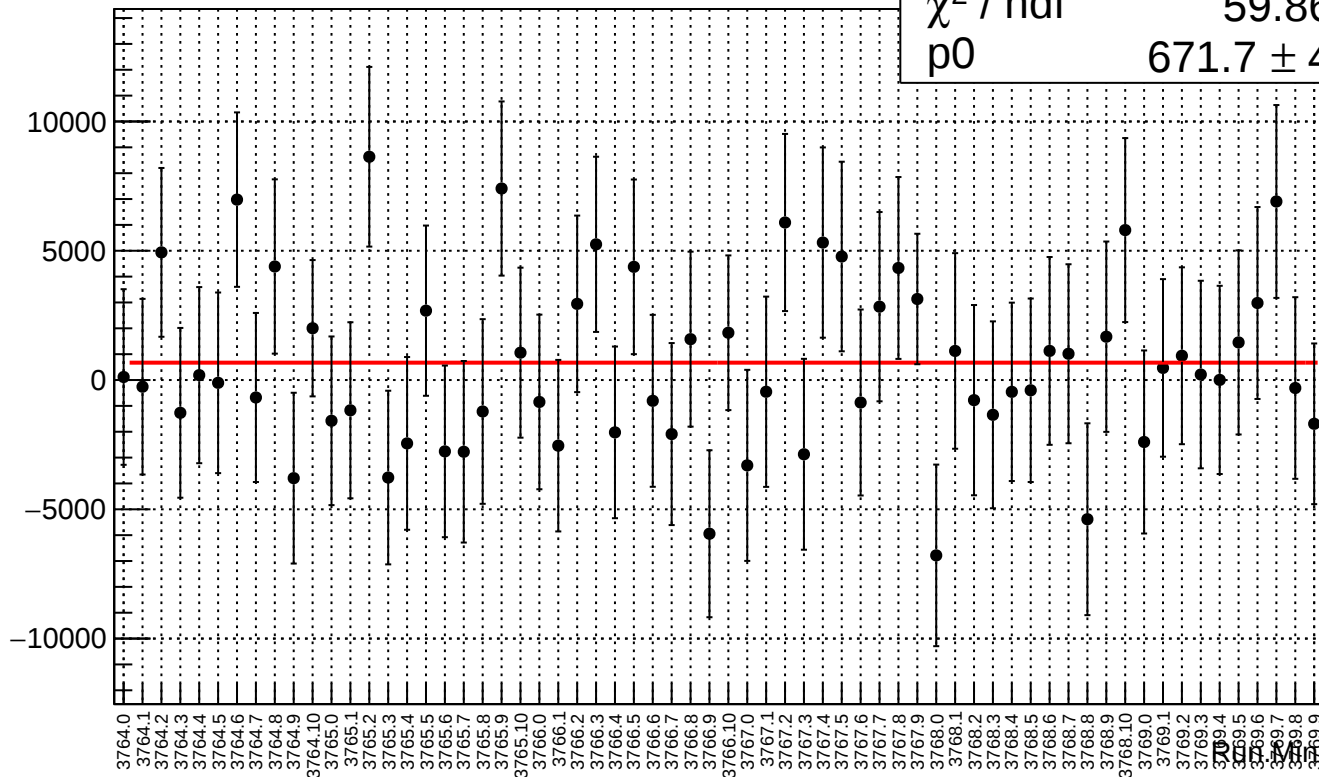


reg_asym_sam5.mean/ppb

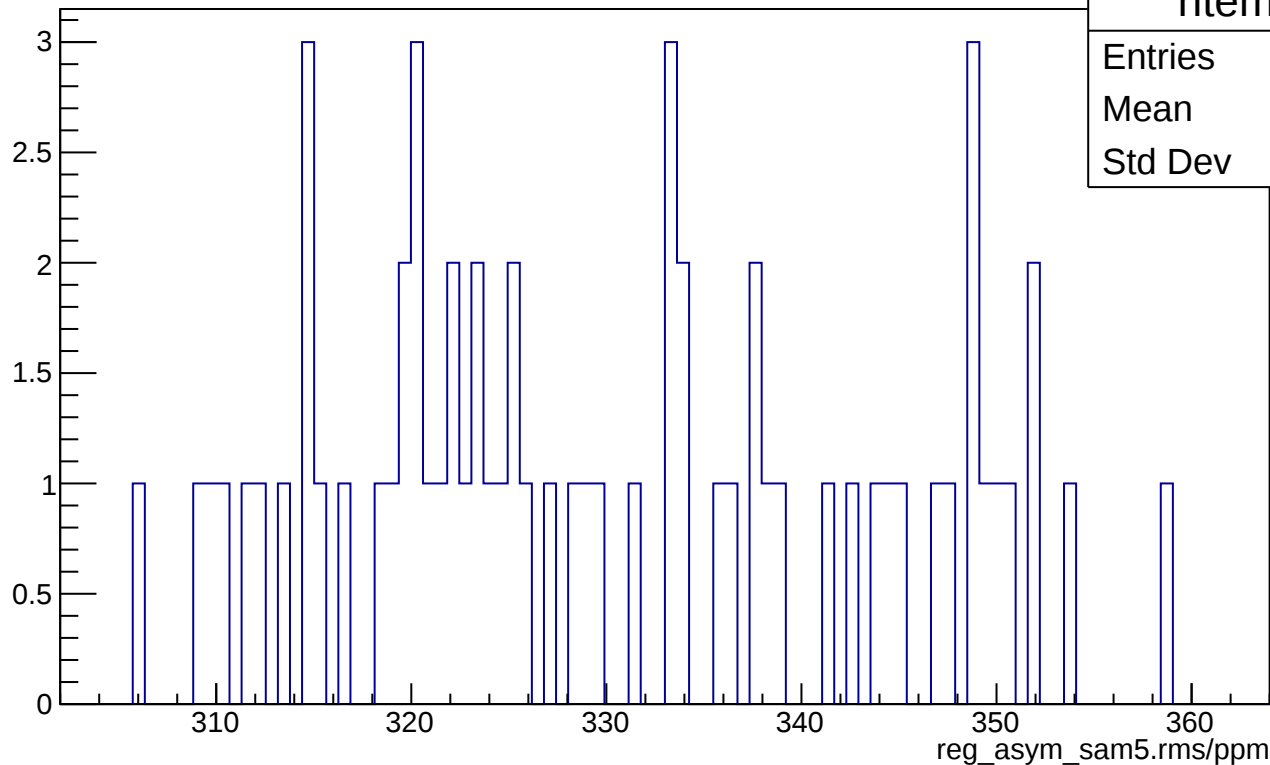
χ^2 / ndf
p0

59.86 / 63

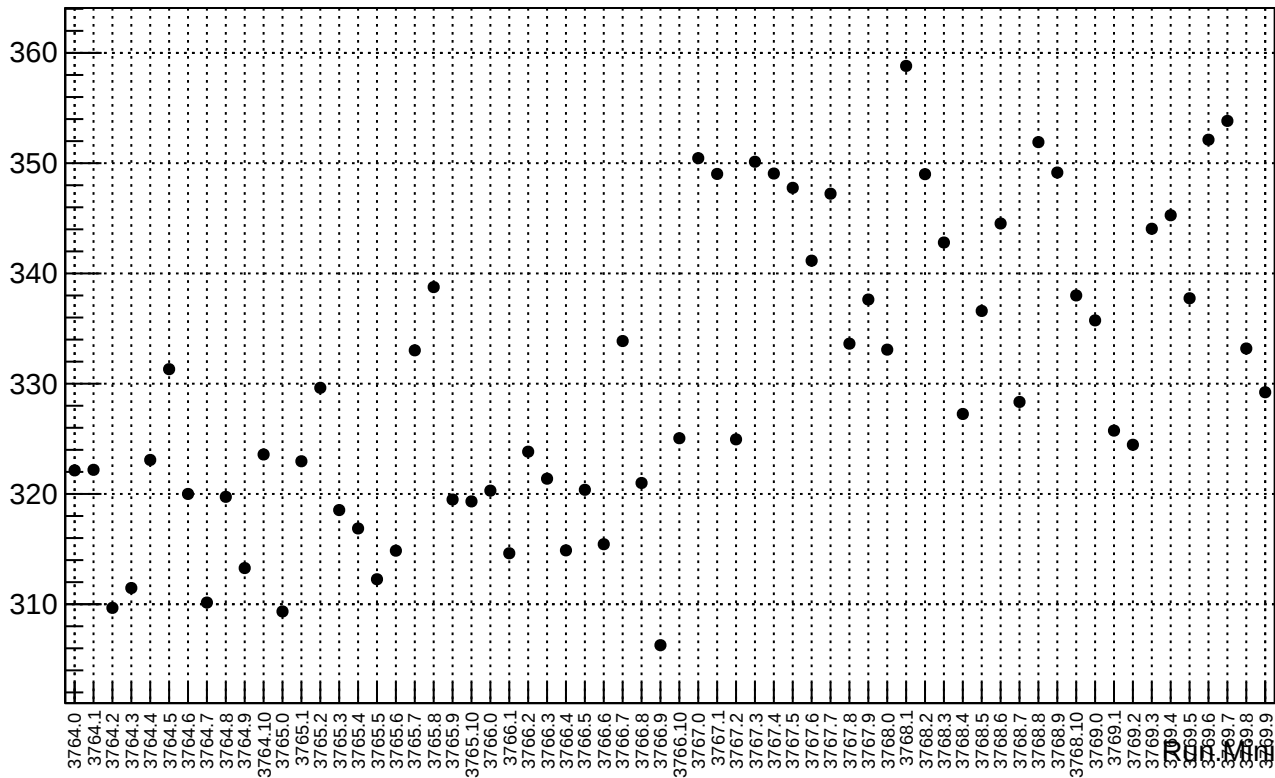
671.7 ± 426.5



reg_asym_sam5.rms/ppm



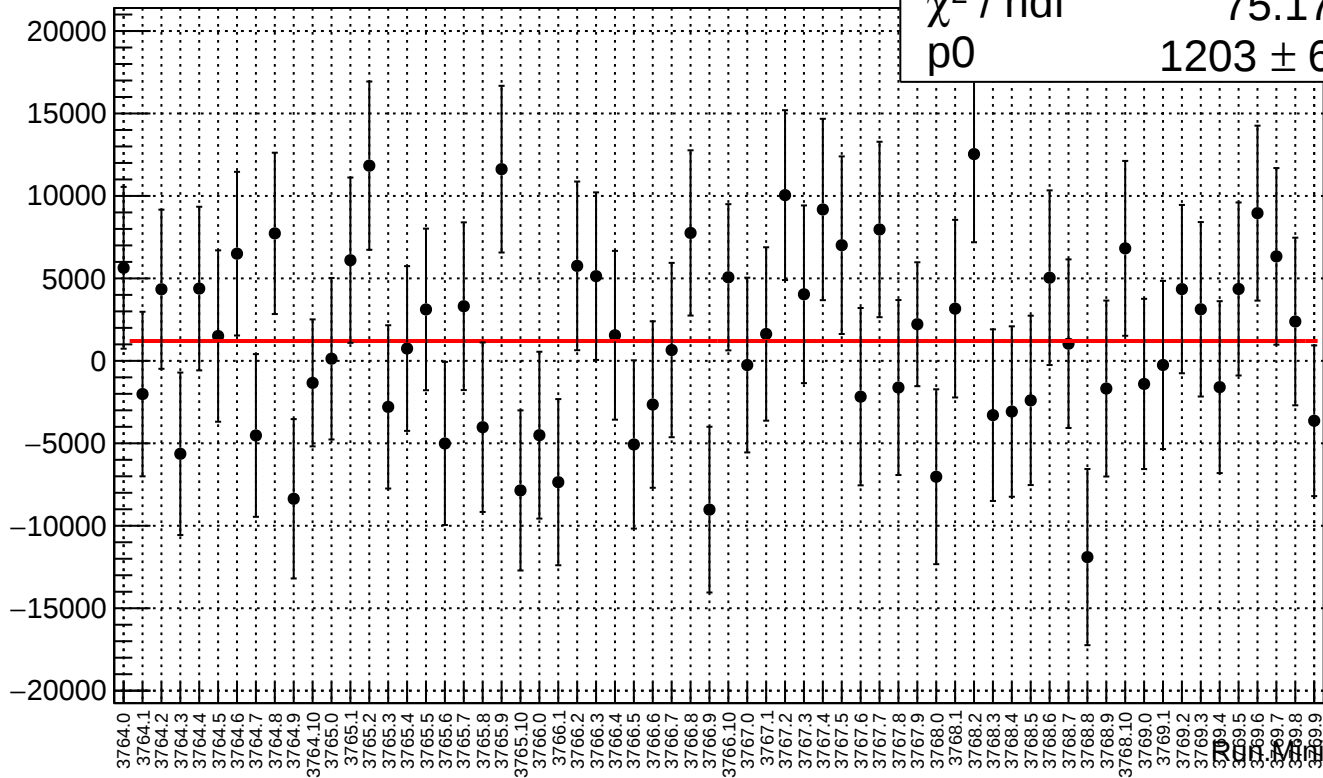
reg_asym_sam5.rms/ppm



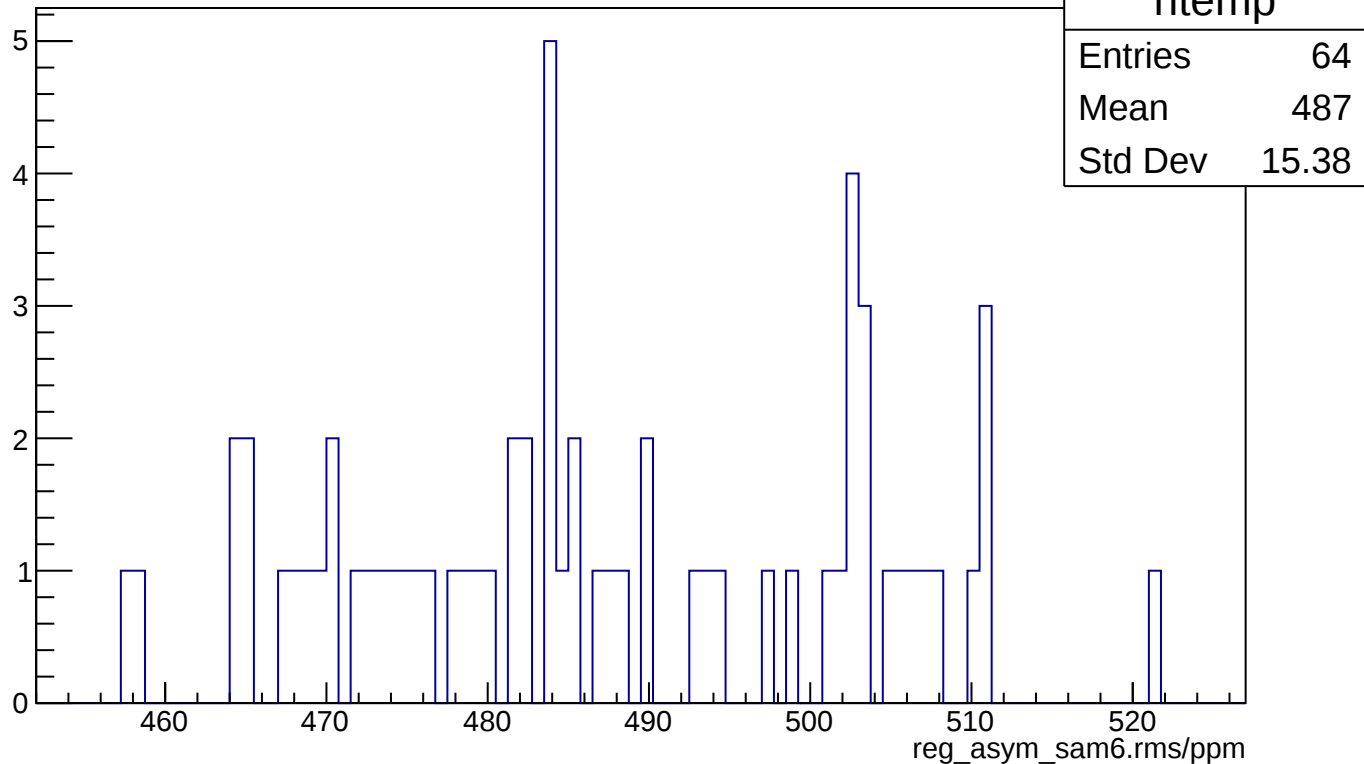
reg_asym_sam6.mean/ppb

χ^2 / ndf
p0

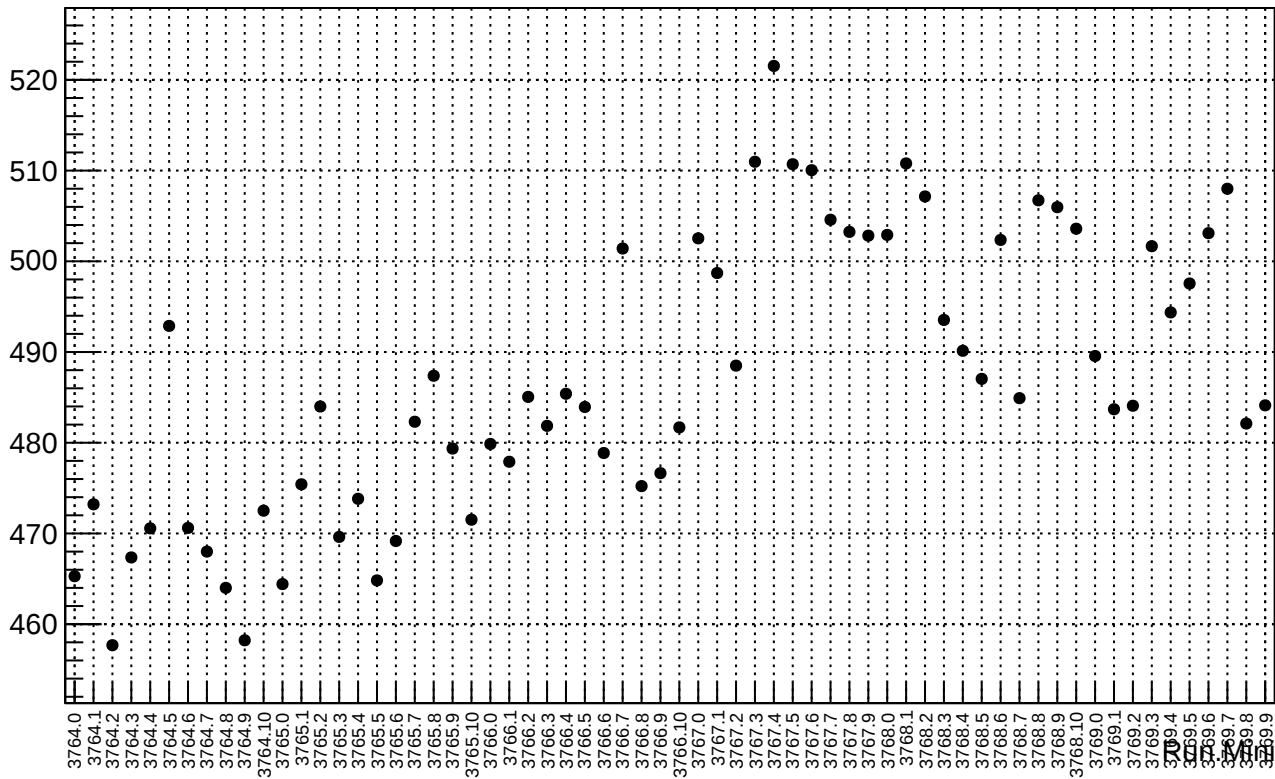
75.17 / 63
 1203 ± 629.7



reg_asym_sam6.rms/ppm



reg_asym_sam6.rms/ppm

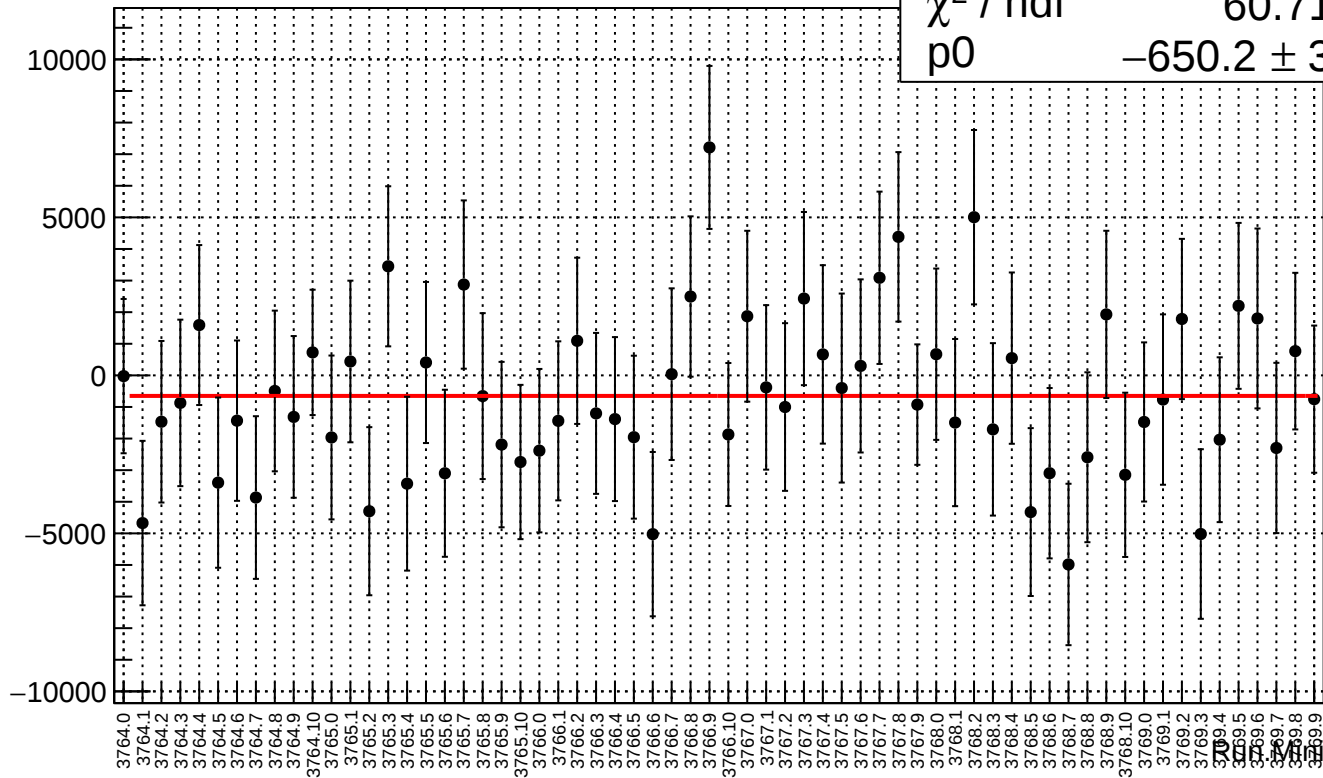


reg_asym_sam7.mean/ppb

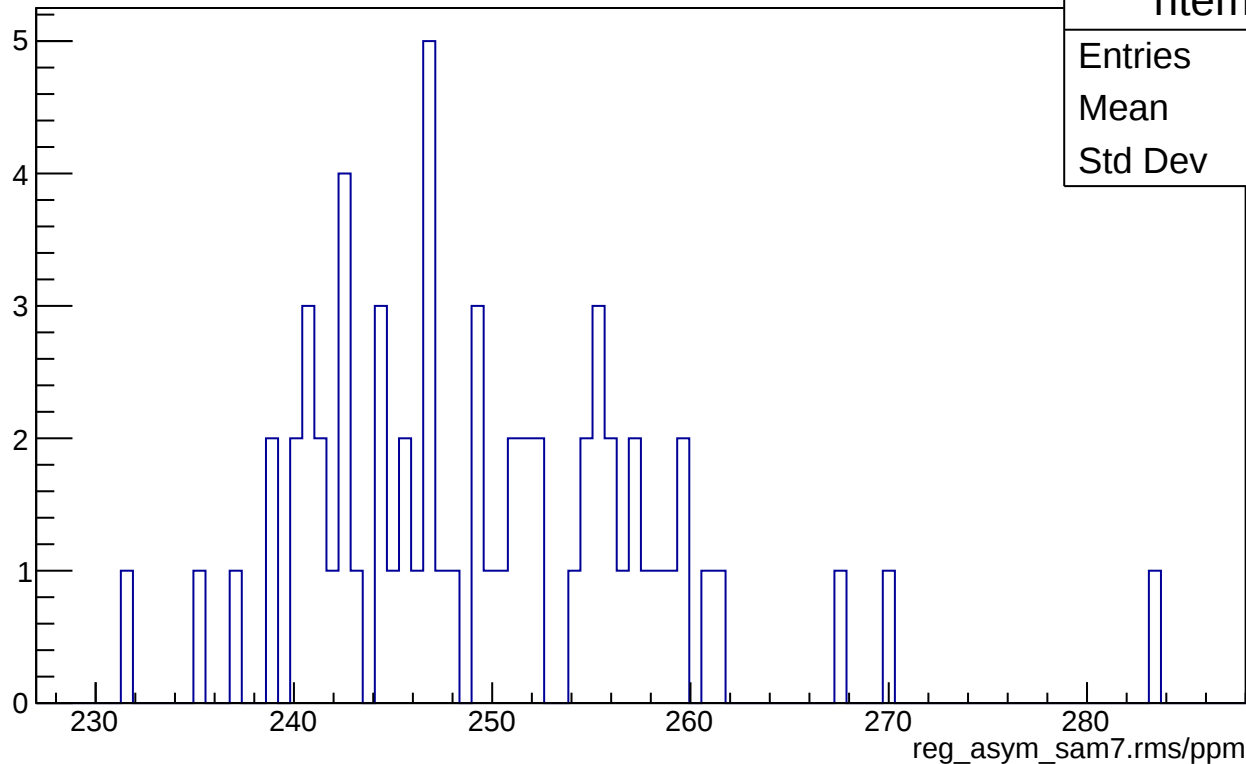
χ^2 / ndf
p0

60.71 / 63

-650.2 ± 322.7



reg_asym_sam7.rms/ppm



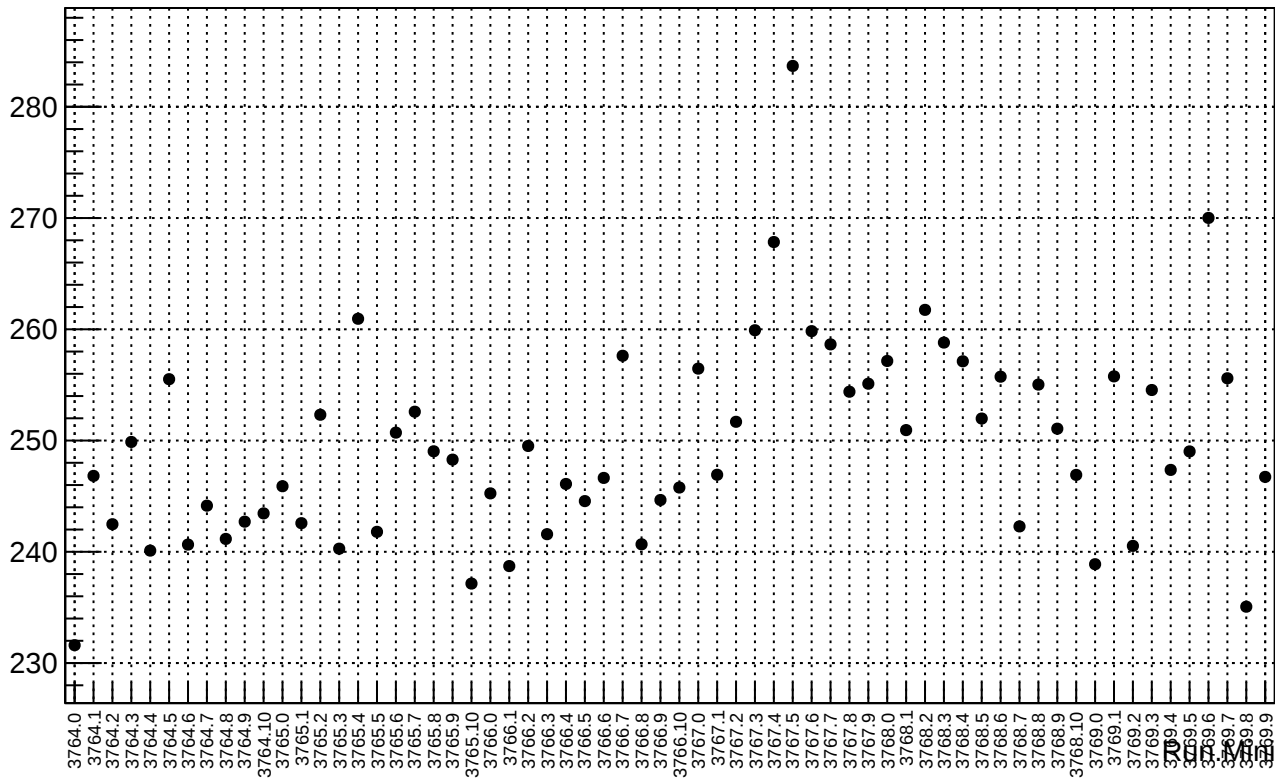
htemp

Entries 64

Mean 249.7

Std Dev 8.873

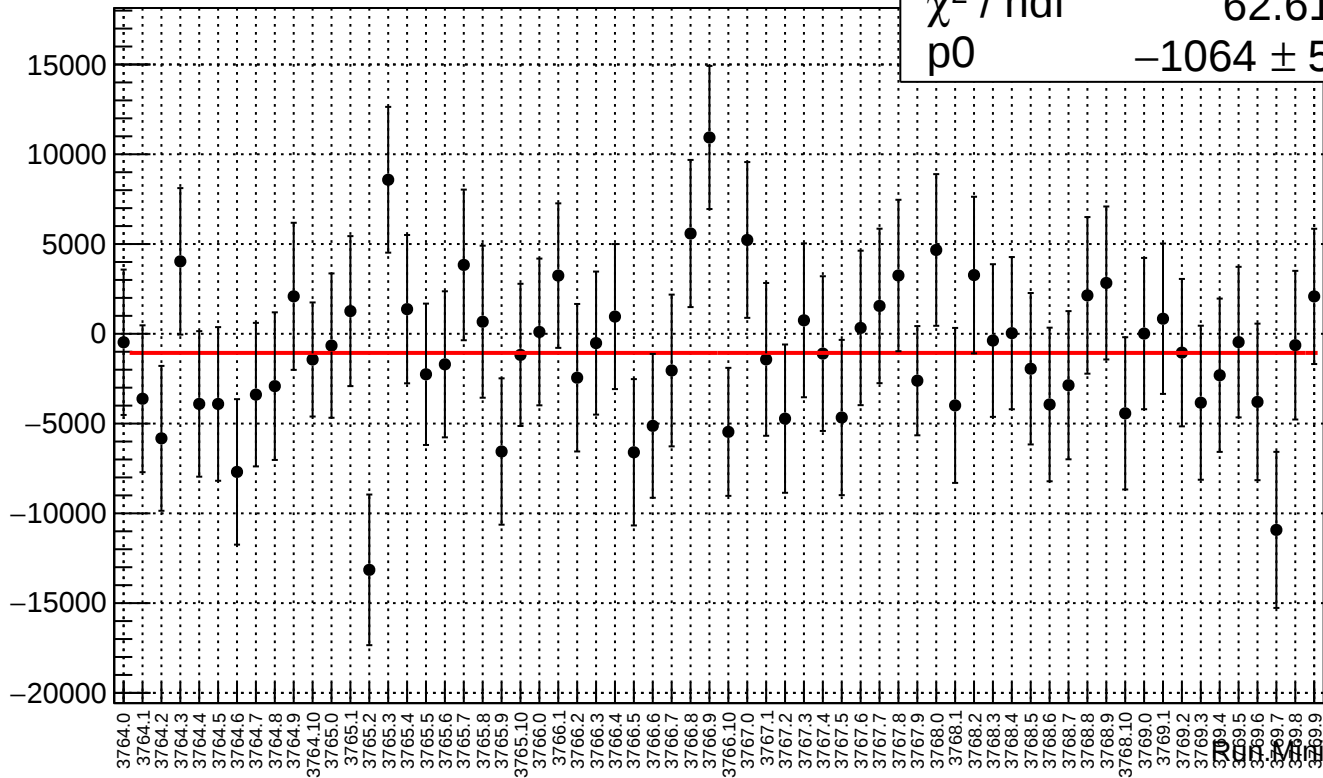
reg_asym_sam7.rms/ppm



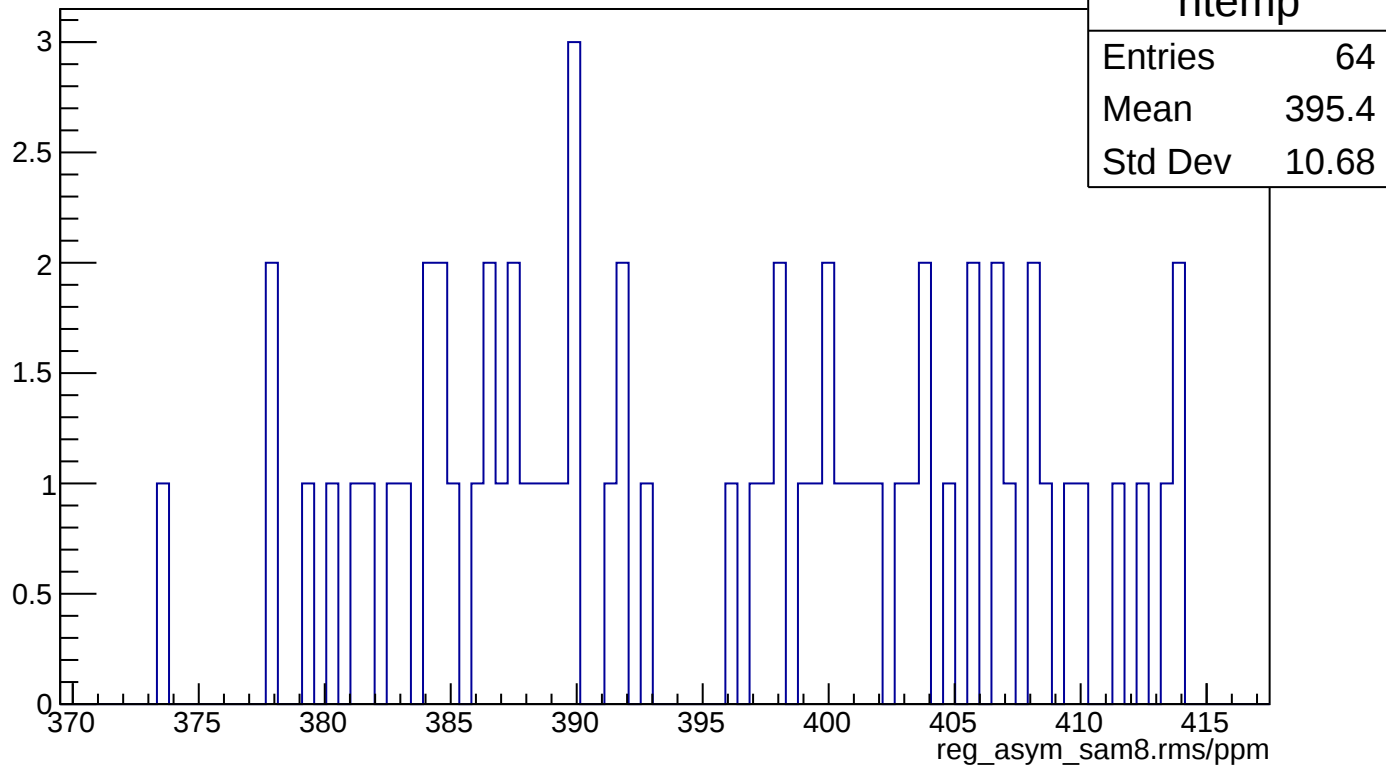
reg_asym_sam8.mean/ppb

χ^2 / ndf
p0

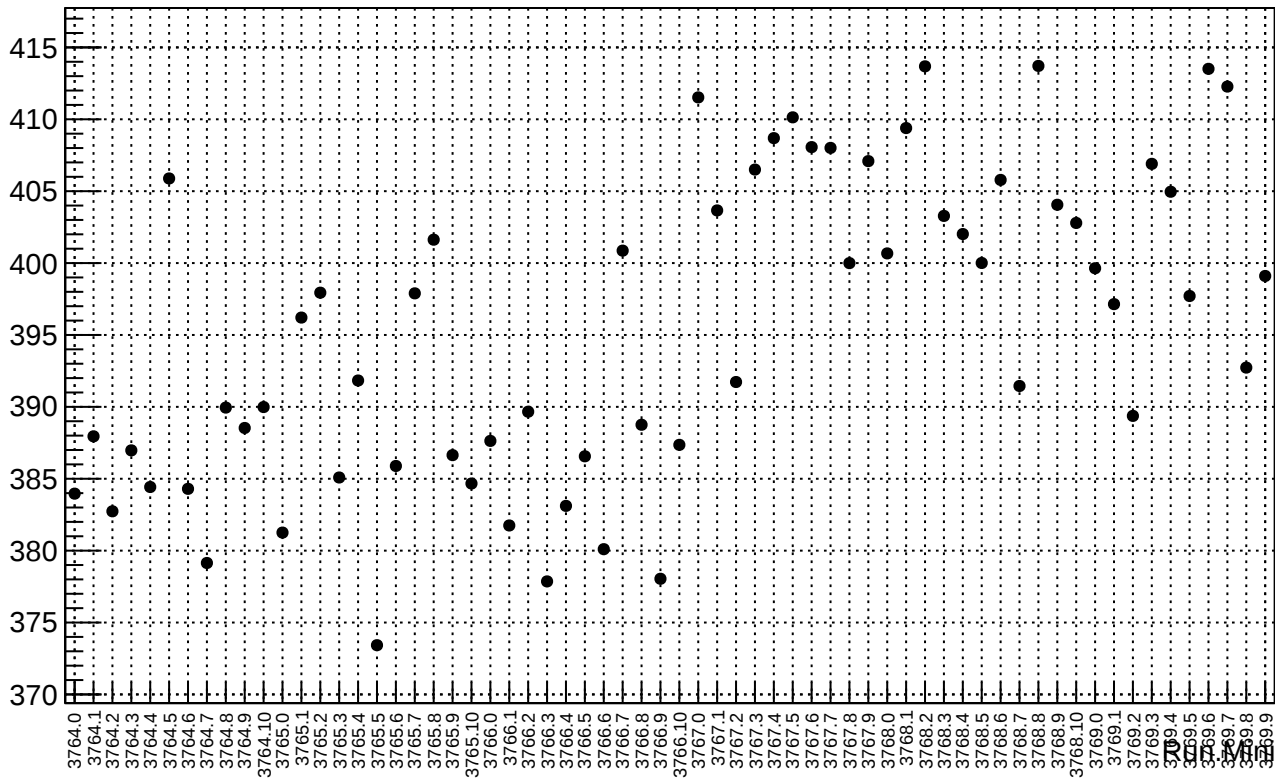
62.61 / 63
 -1064 ± 511.5



reg_asym_sam8.rms/ppm



reg_asym_sam8.rms/ppm

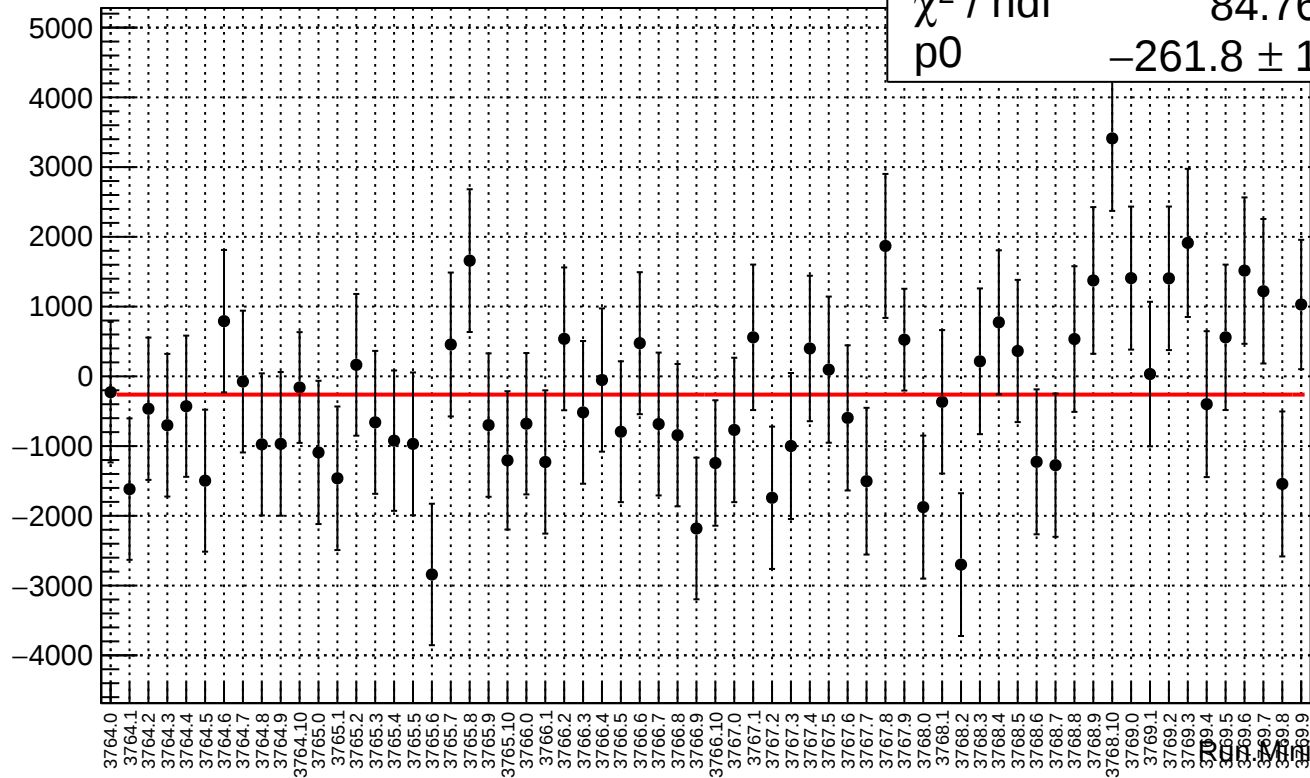


reg_asym_us_avg.mean/ppb

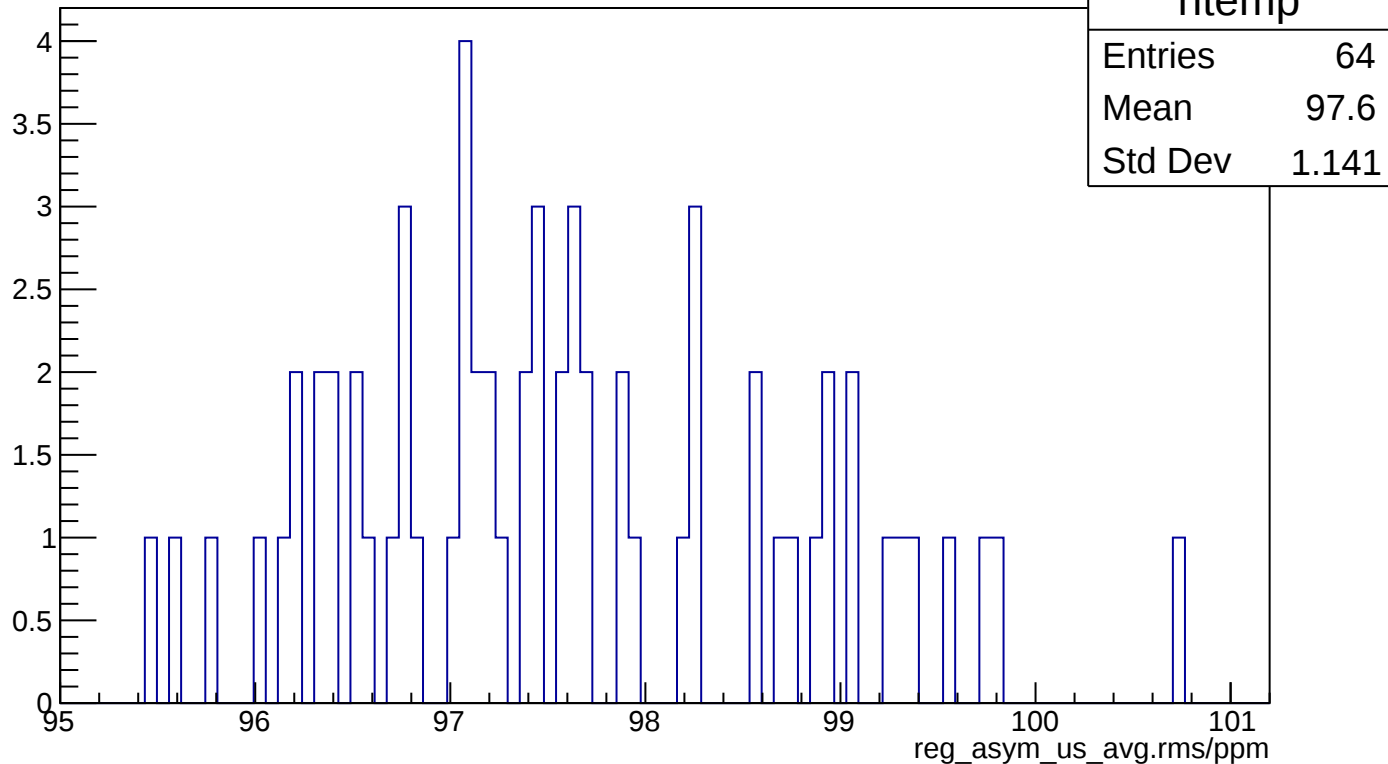
χ^2 / ndf
p0

84.76 / 63

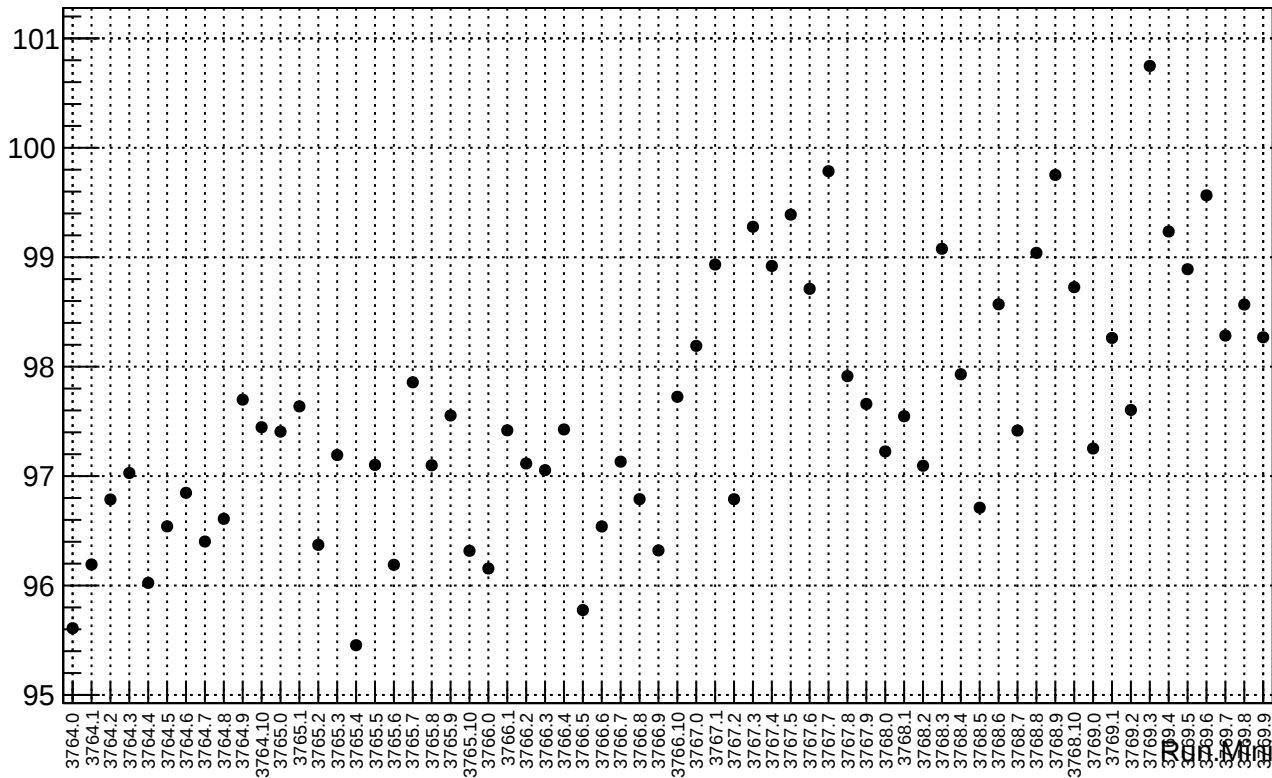
-261.8 ± 126.4



reg_asym_us_avg.rms/ppm



reg_asym_us_avg.rms/ppm

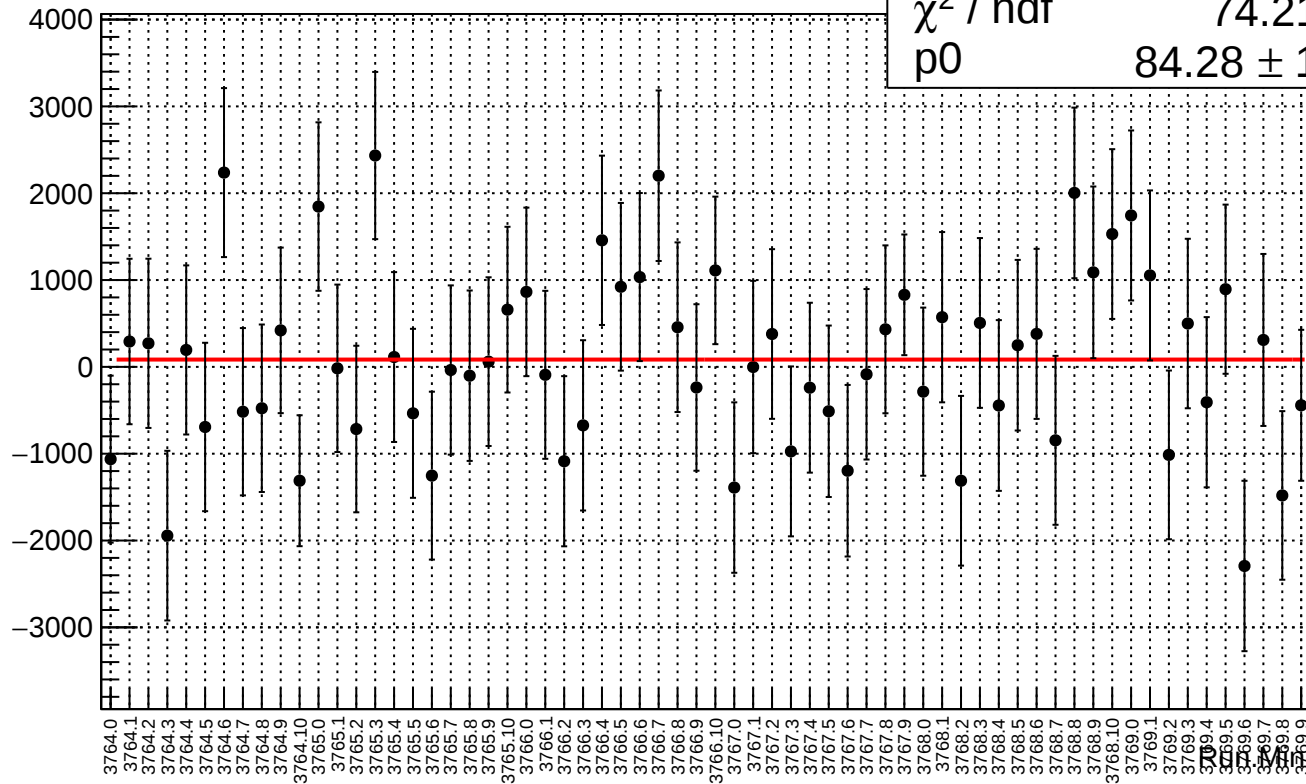


reg_asym_us_dd.mean/ppb

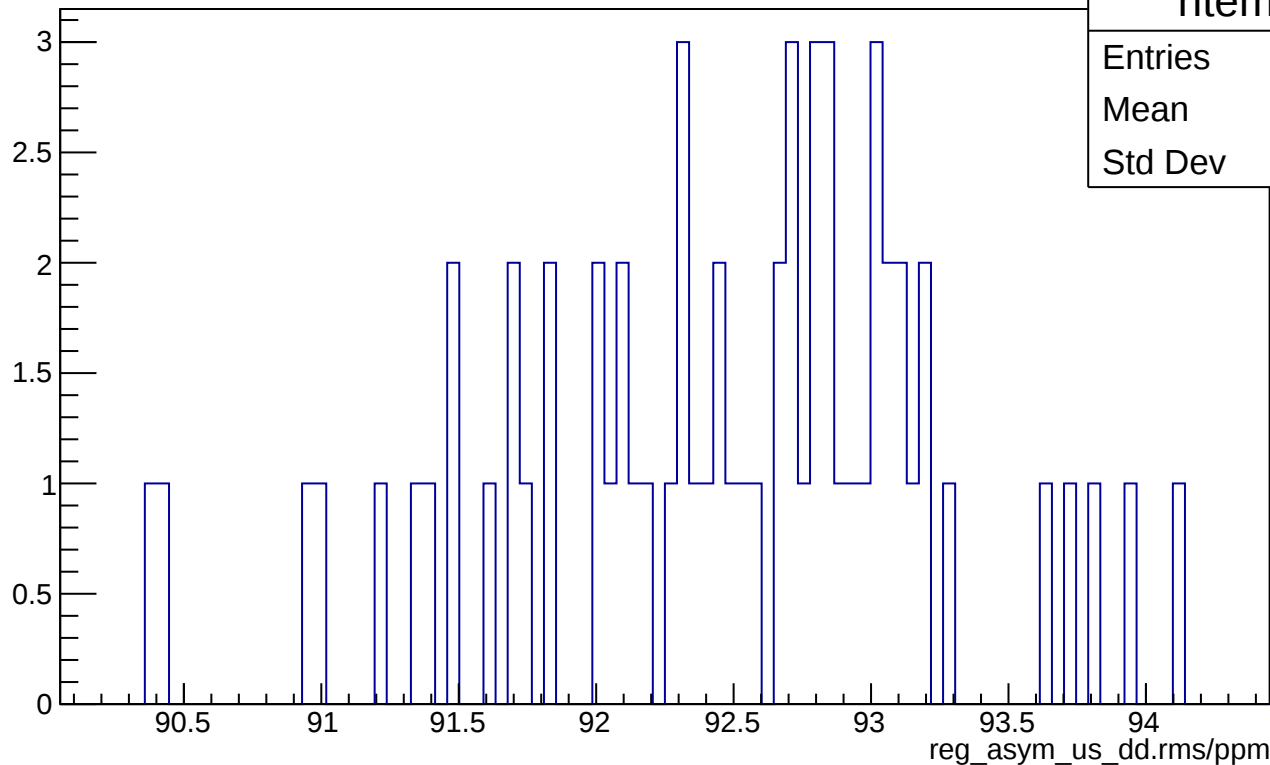
χ^2 / ndf
p0

74.21 / 63

84.28 ± 119.7



reg_asym_us_dd.rms/ppm



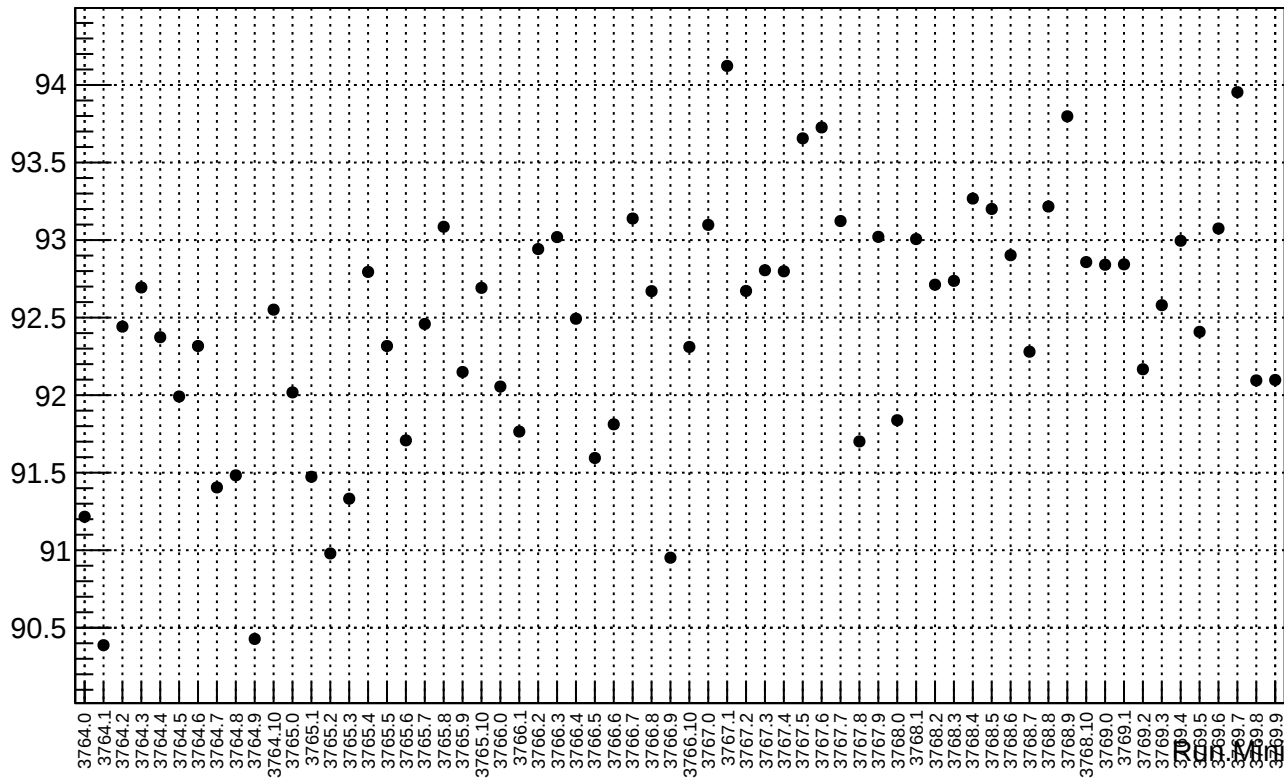
htemp

Entries 64

Mean 92.45

Std Dev 0.7858

reg_asym_us_dd.rms/ppm



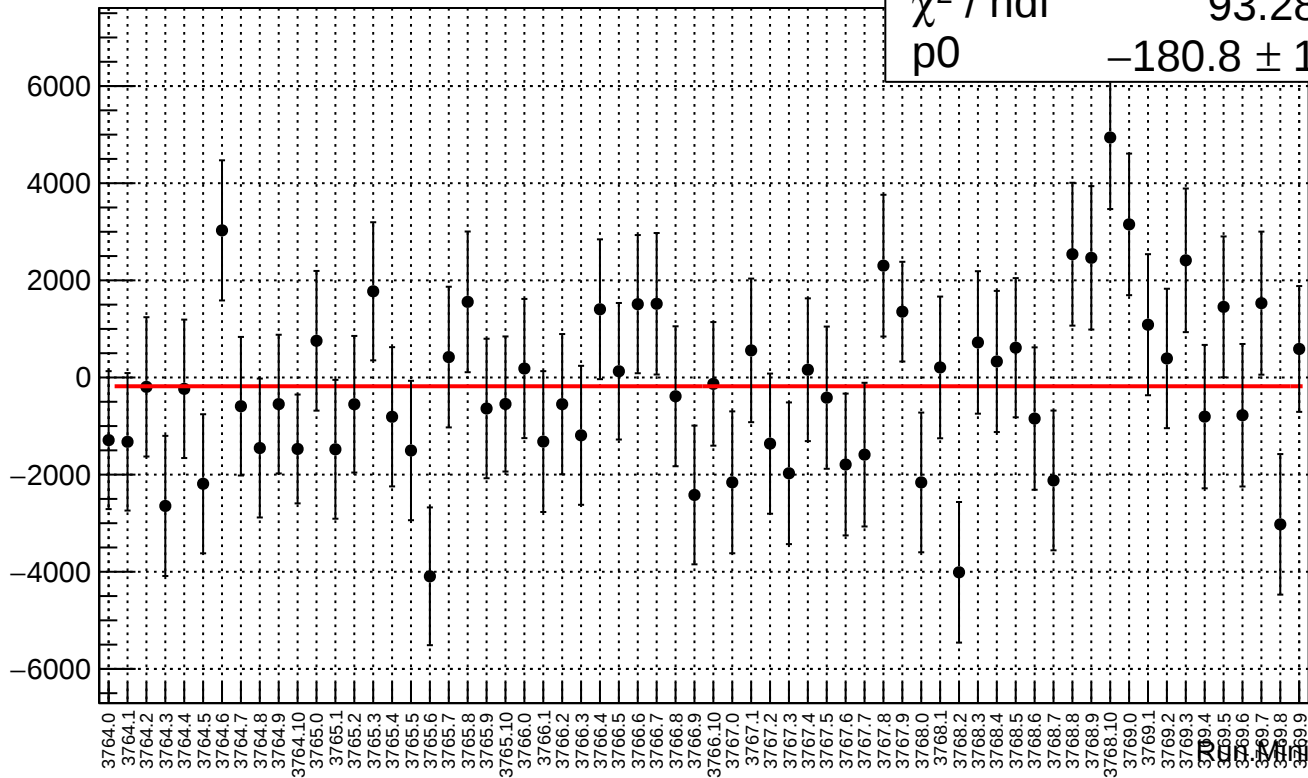
reg_asym_usl.mean/ppb

χ^2 / ndf

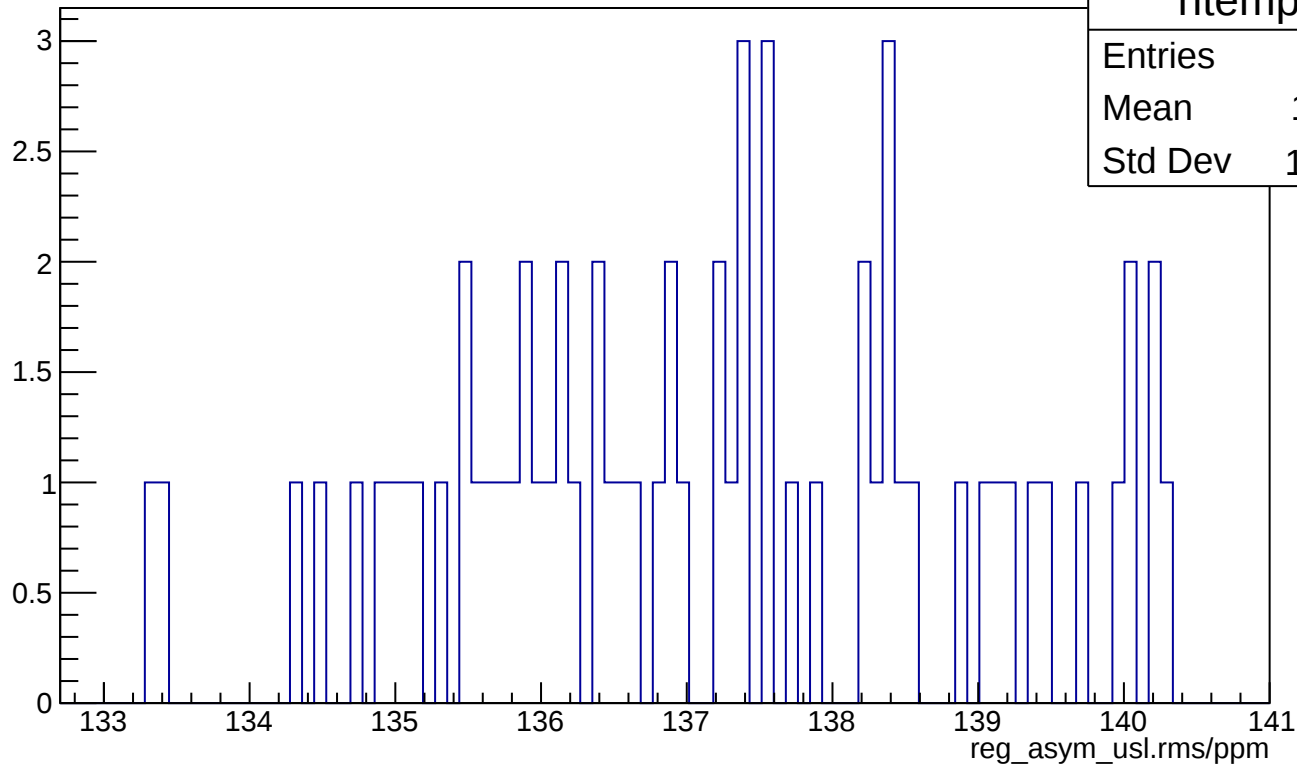
93.28 / 63

p0

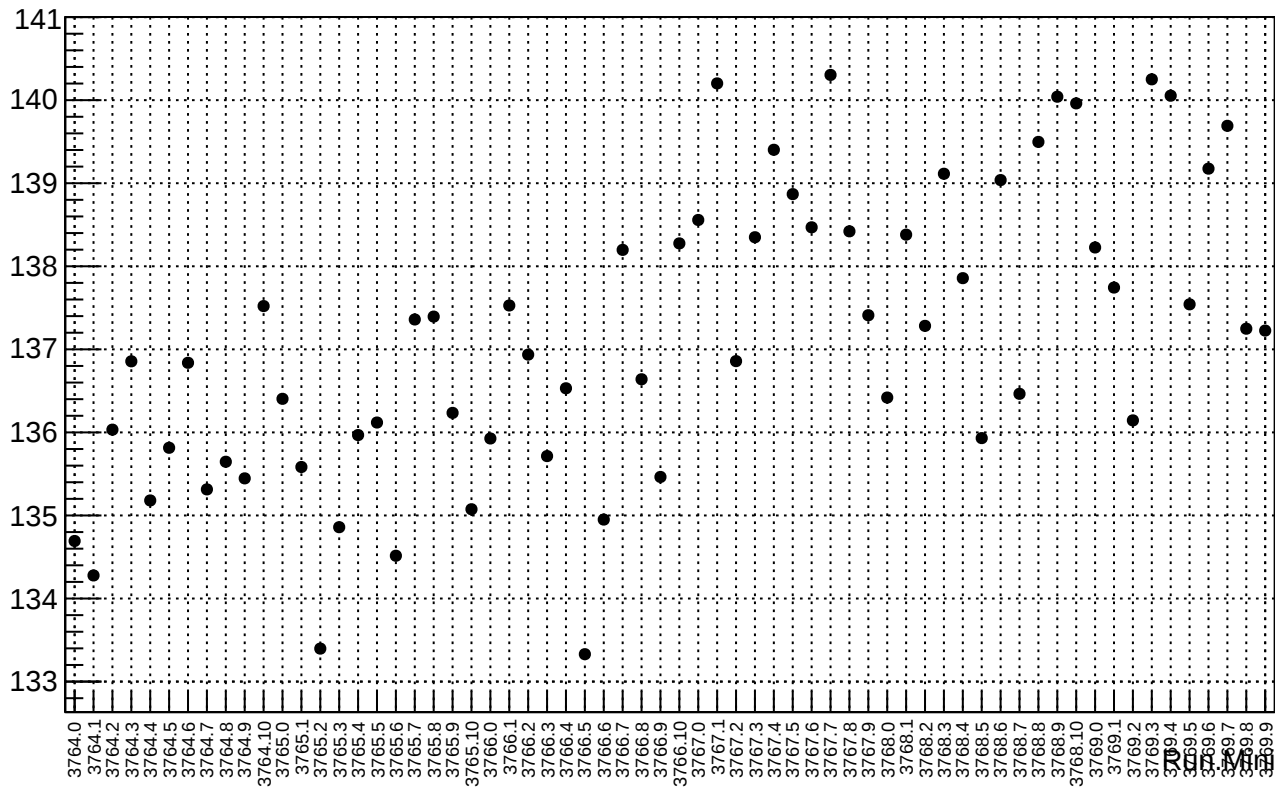
-180.8 ± 177.5



reg_asym_usl.rms/ppm



reg_asym_usl.rms/ppm

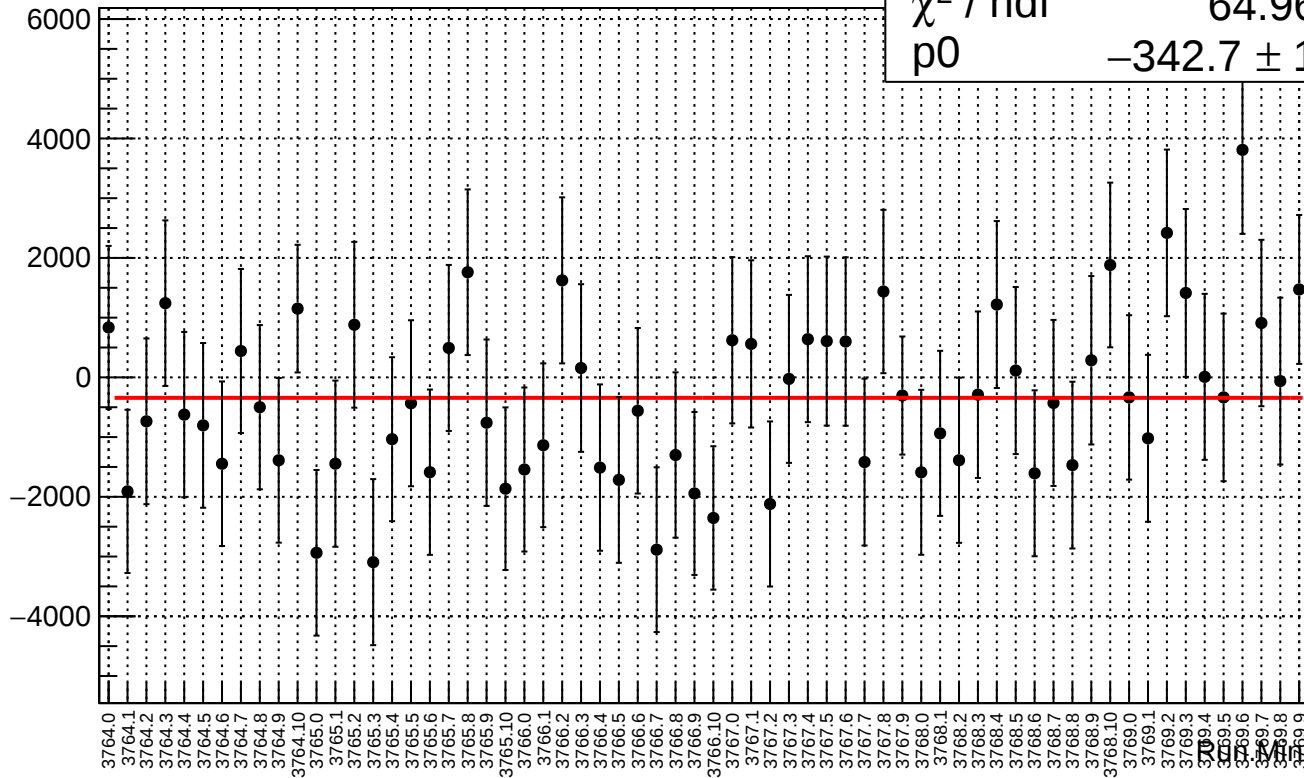


reg_asym_usr.mean/ppb

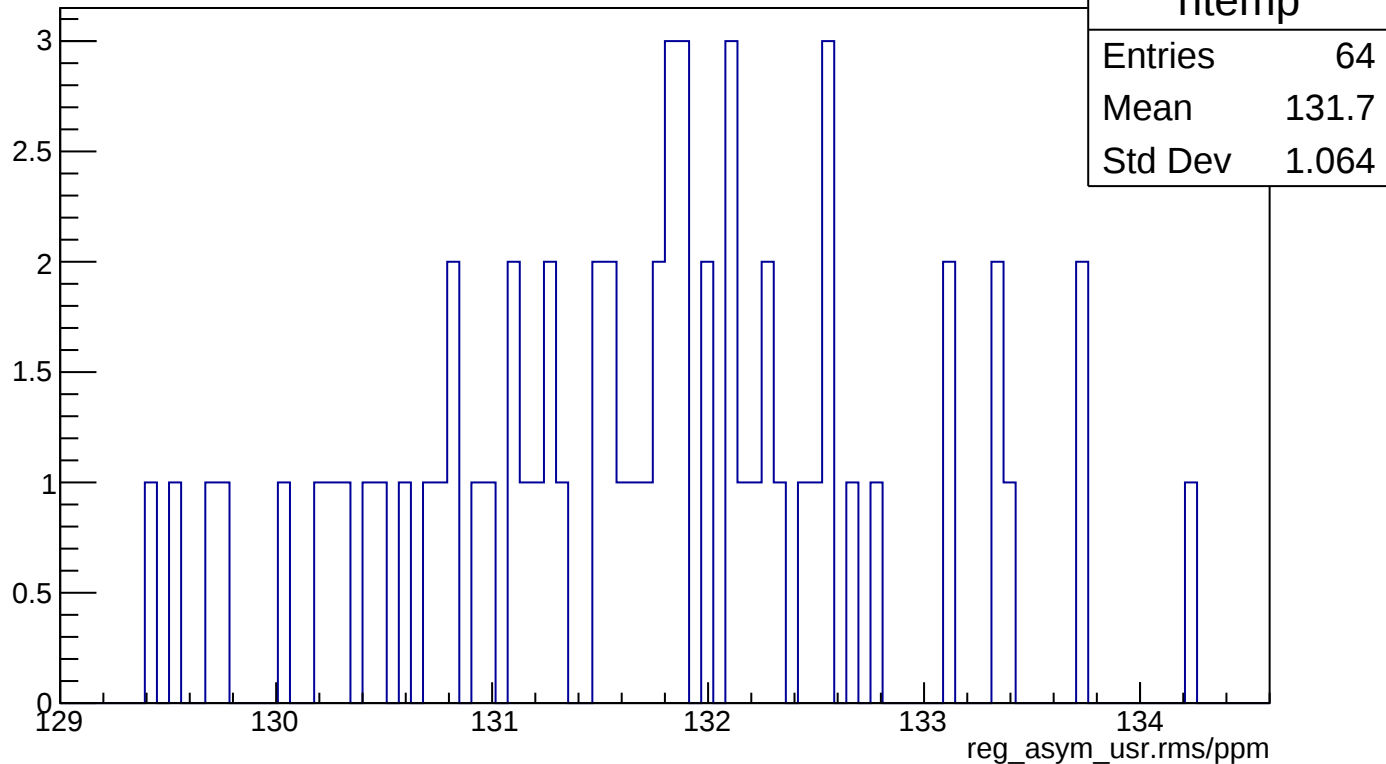
χ^2 / ndf
p0

64.96 / 63

-342.7 ± 170.5



reg_asym_usr.rms/ppm



reg_asym_usr.rms/ppm

