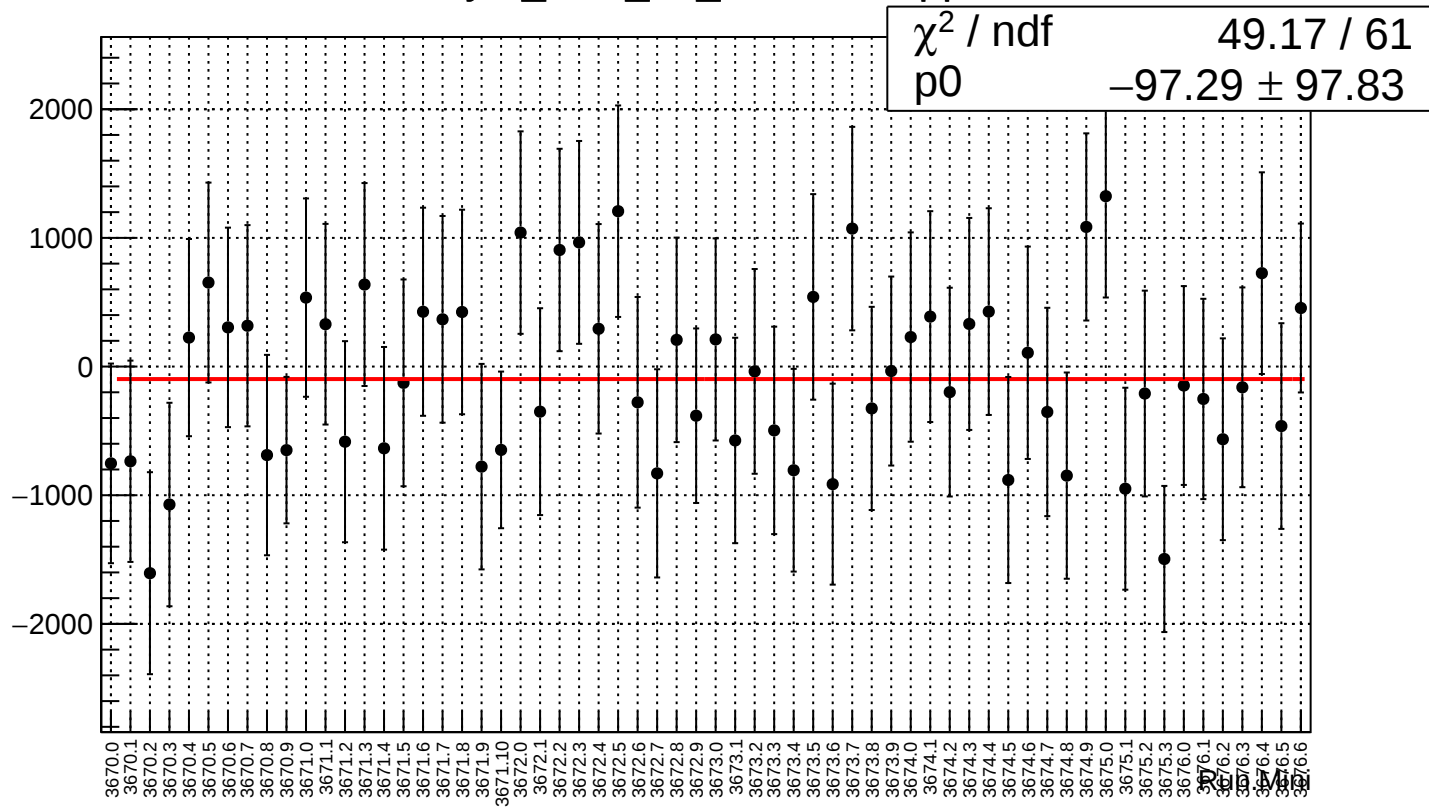


asym_bcm_an_ds3.mean/ppb



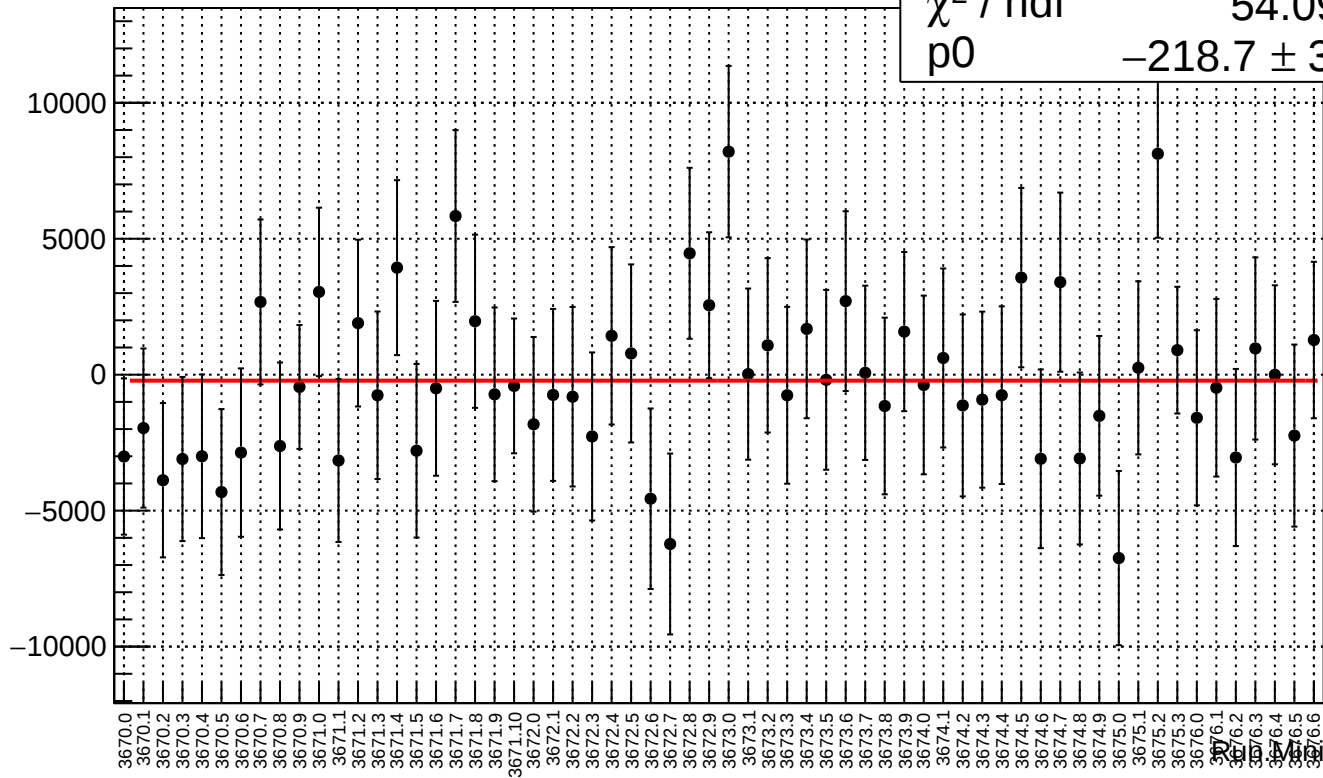
asym_ds_avg.mean/ppb

χ^2 / ndf

54.09 / 61

p0

-218.7 ± 392.9



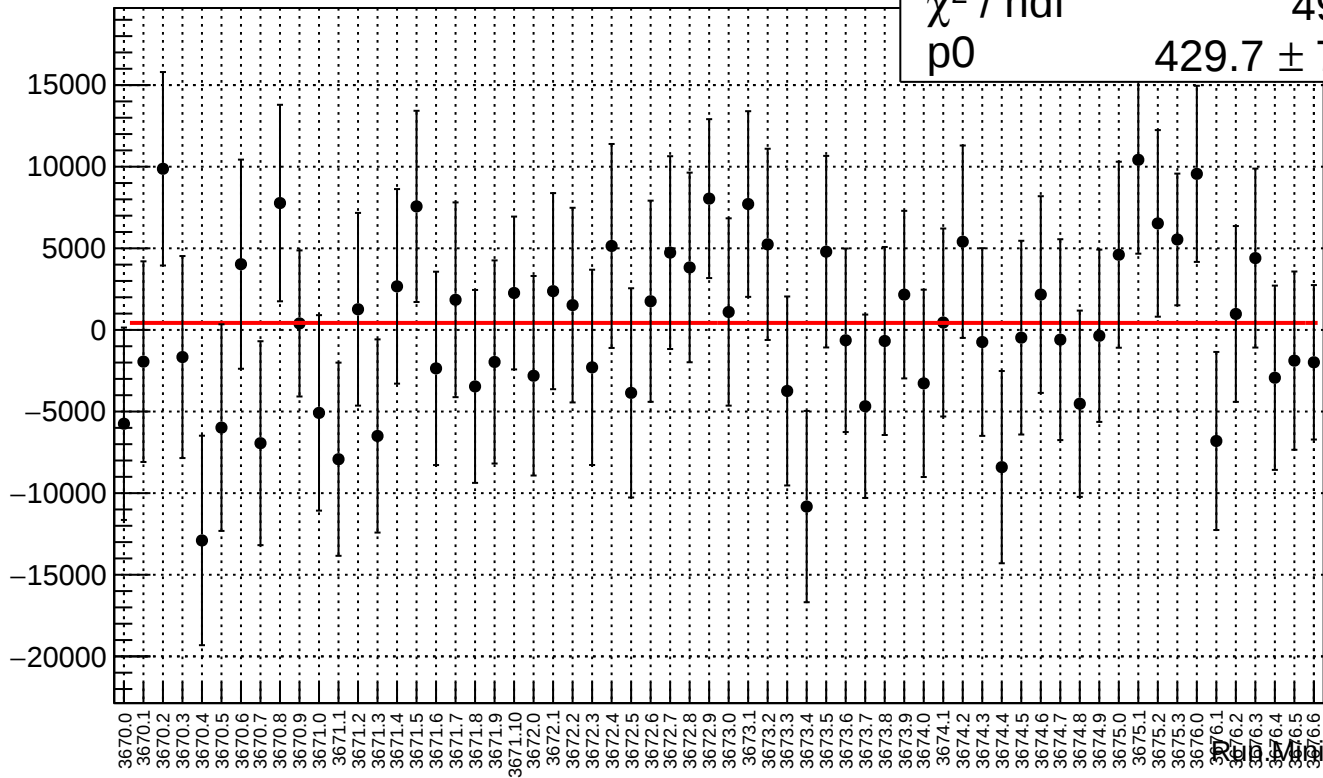
asym_ds_dd.mean/ppb

χ^2 / ndf

49 / 61

p0

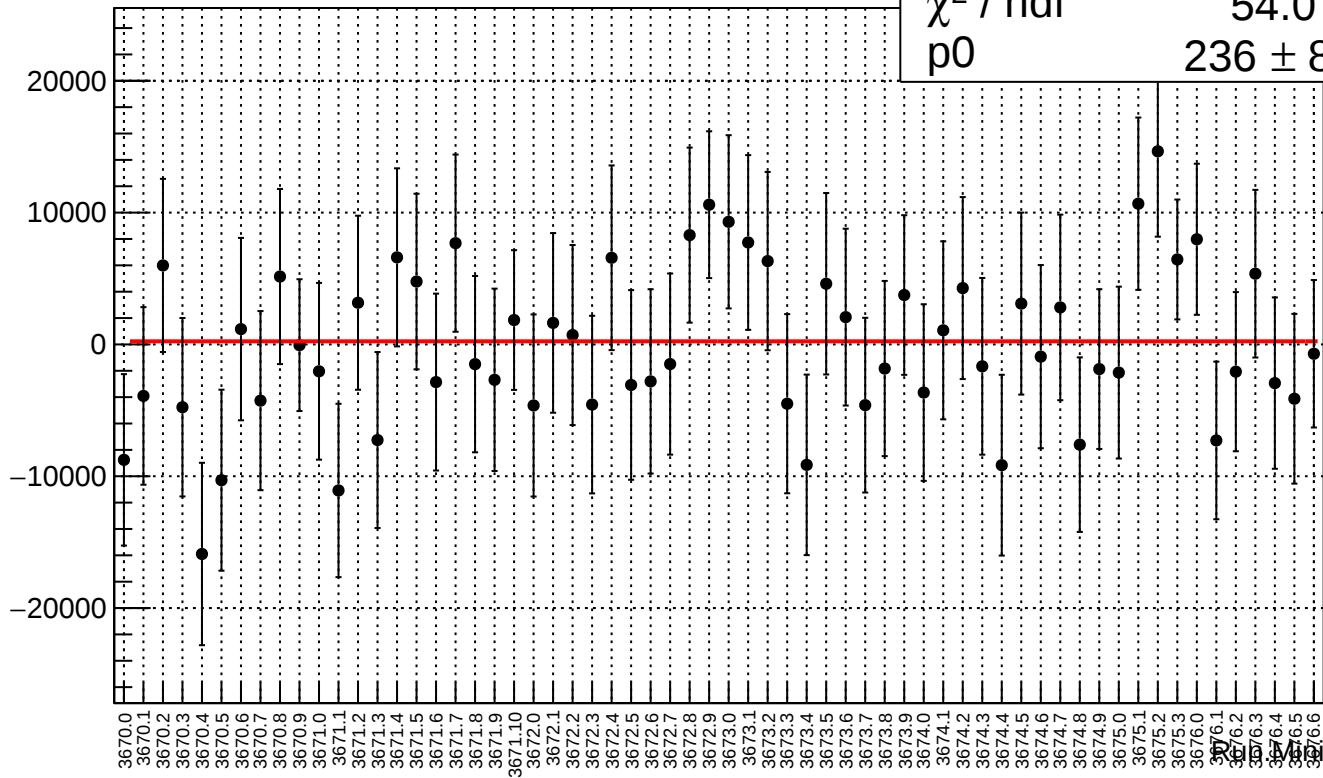
429.7 ± 724.1



asym_dsl.mean/ppb

χ^2 / ndf
p0

54.07 / 61
 236 ± 823.2

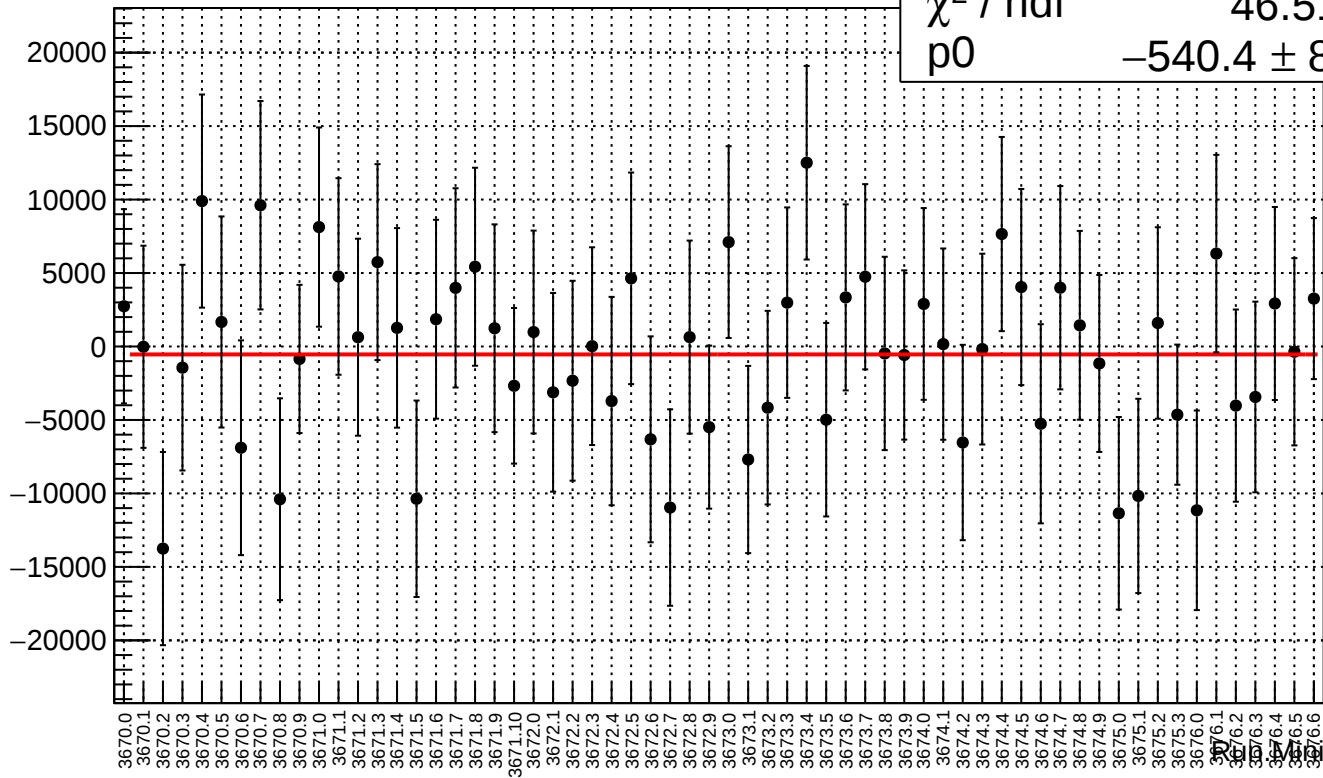


asym_dsr.mean/ppb

χ^2 / ndf
p0

46.51 / 61

-540.4 ± 825.7



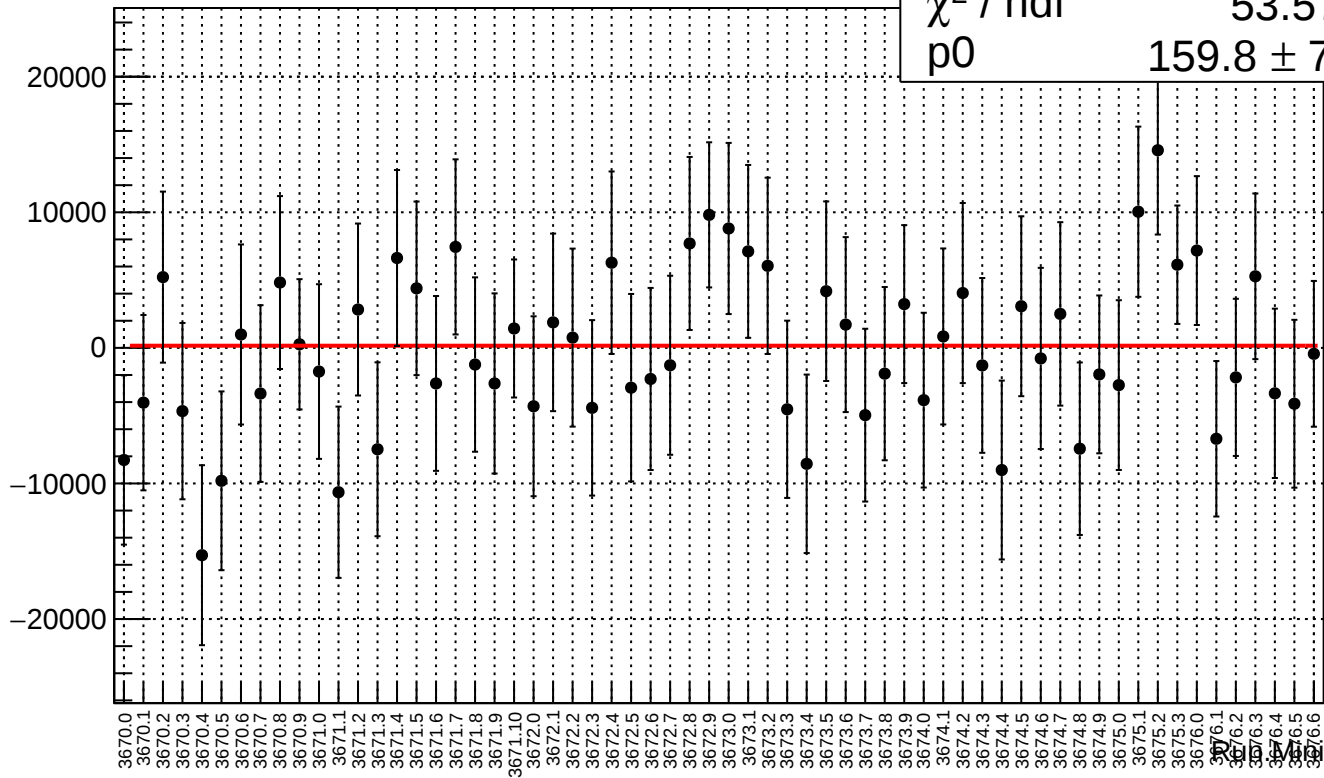
asym_left_avg.mean/ppb

χ^2 / ndf

53.57 / 61

p0

159.8 ± 790.9



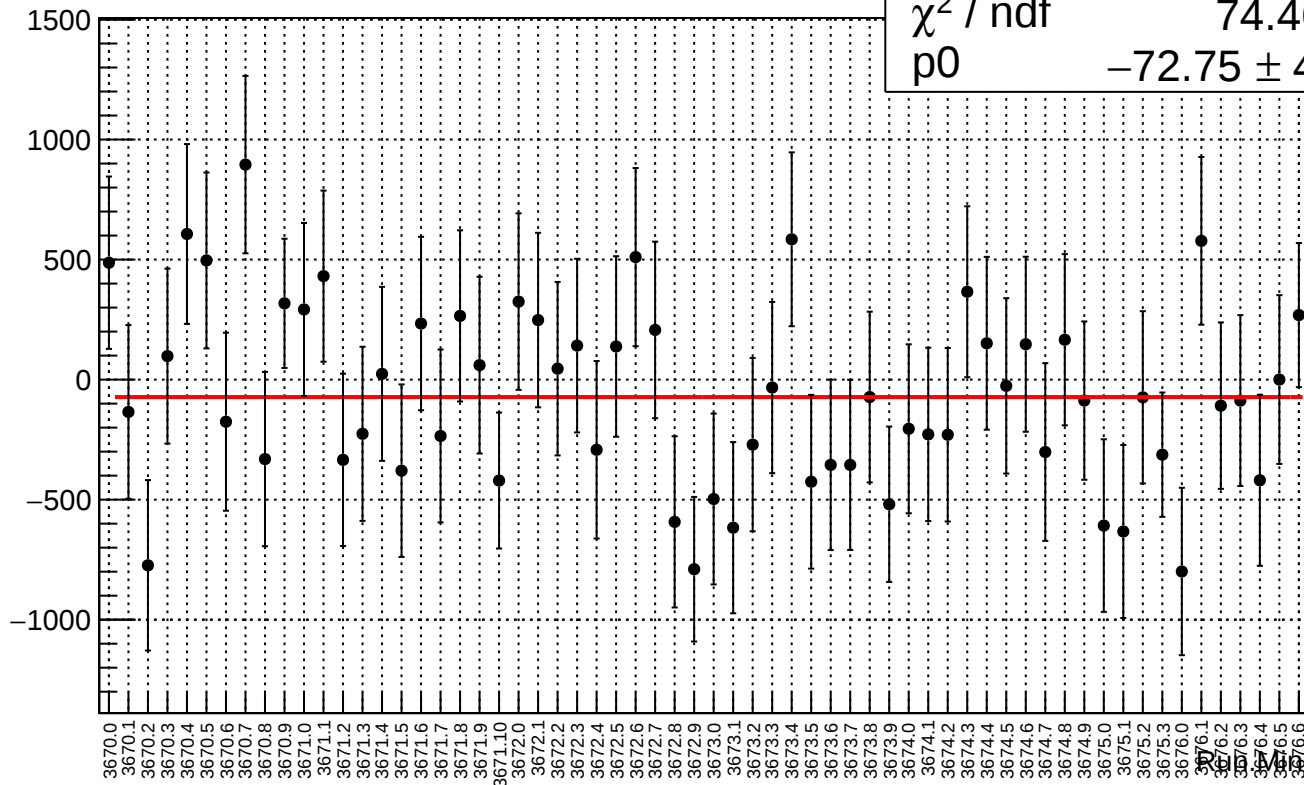
asym_left_dd.mean/ppb

χ^2 / ndf

74.46 / 61

p0

-72.75 ± 44.49

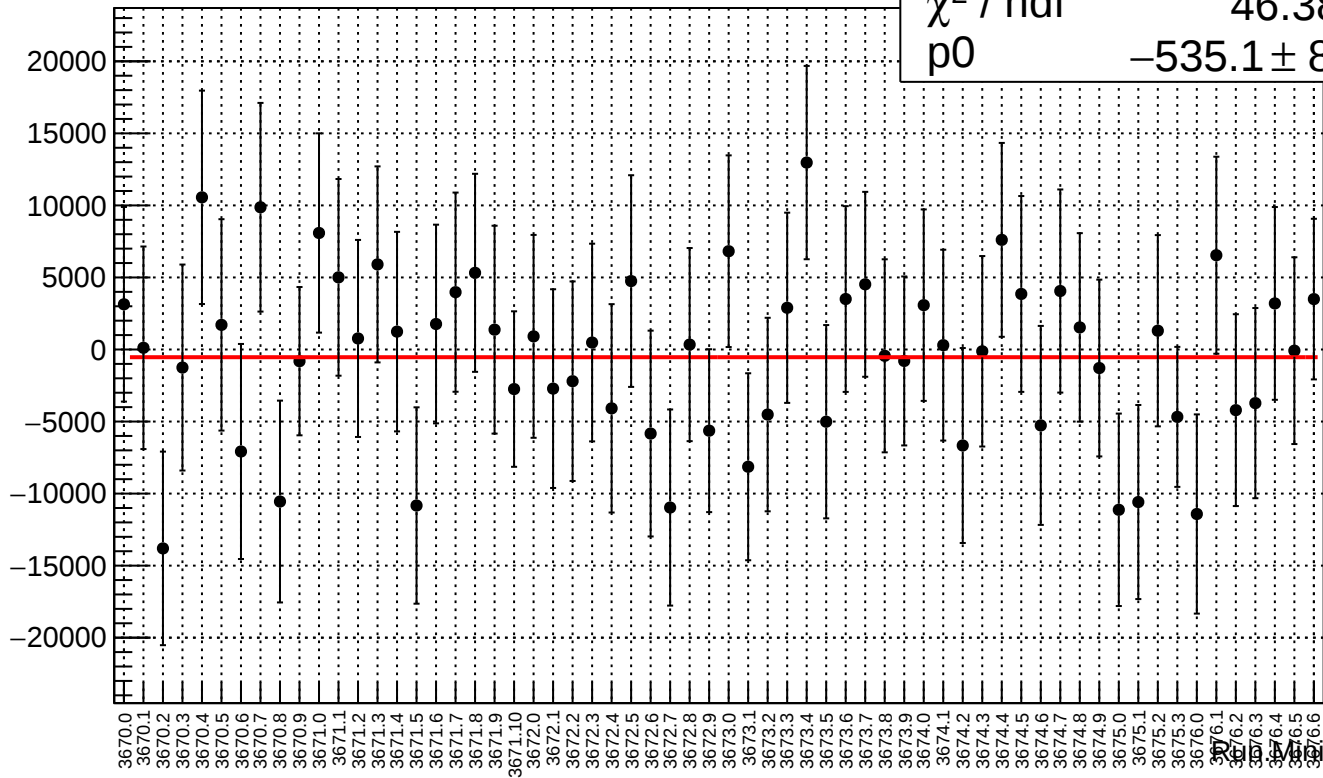


asym_right_avg.mean/ppb

χ^2 / ndf
p0

46.38 / 61

-535.1 ± 841.4

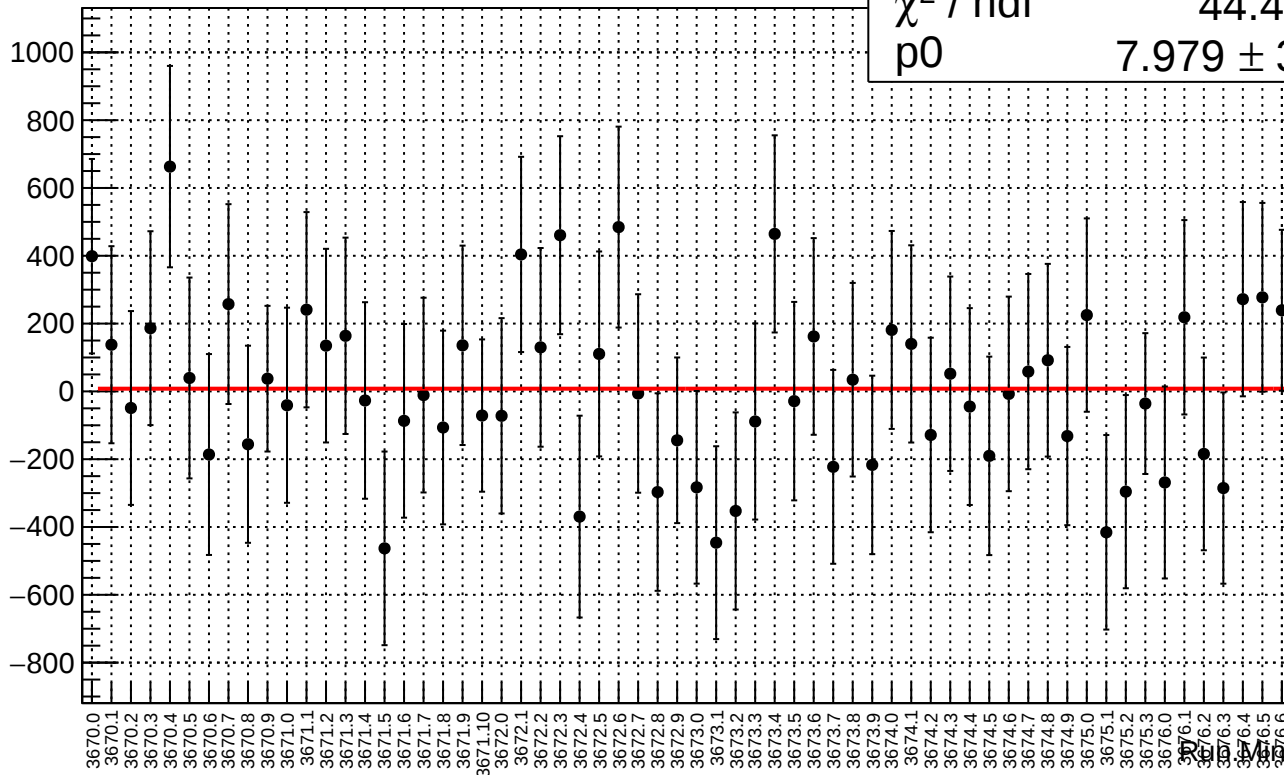


asym_right_dd.mean/ppb

χ^2 / ndf
p0

44.49 / 61

7.979 ± 35.64



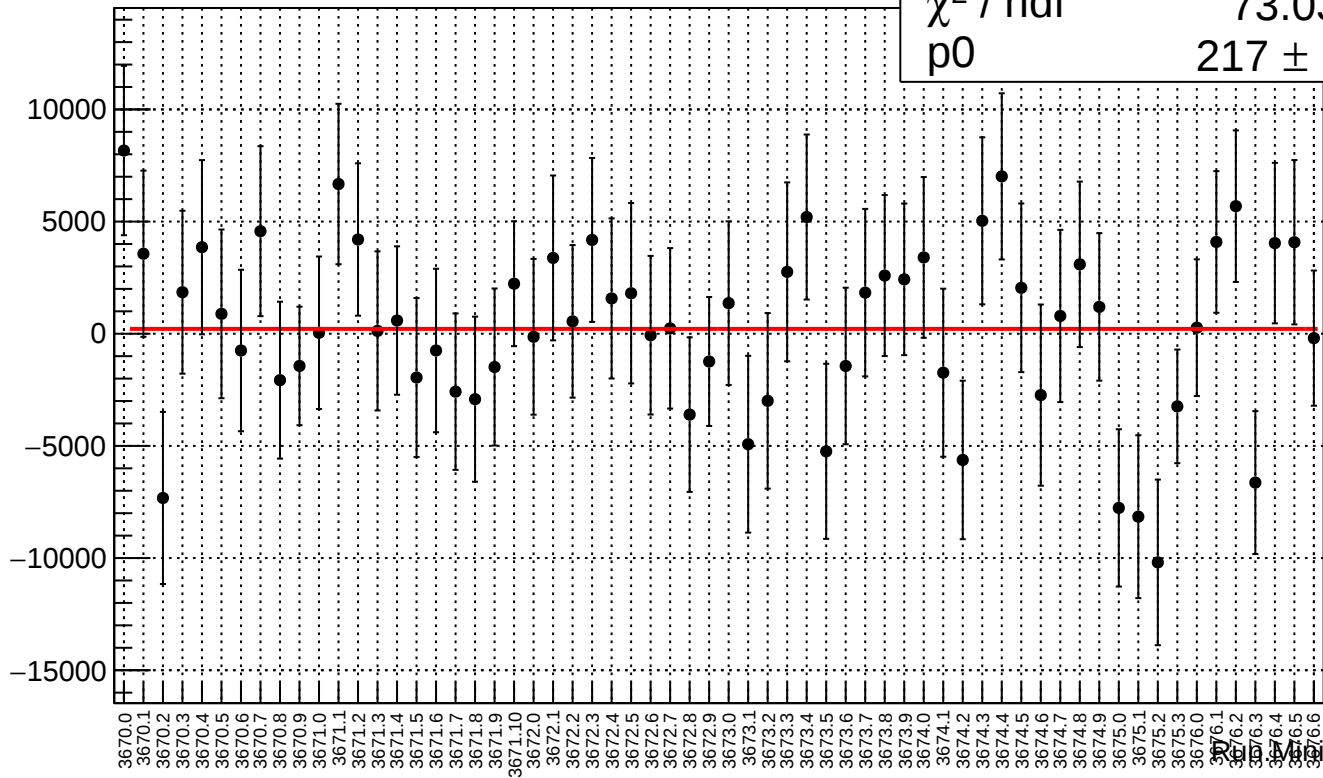
asym_sam_15_avg.mean/ppb

χ^2 / ndf

73.03 / 61

p0

217 ± 444



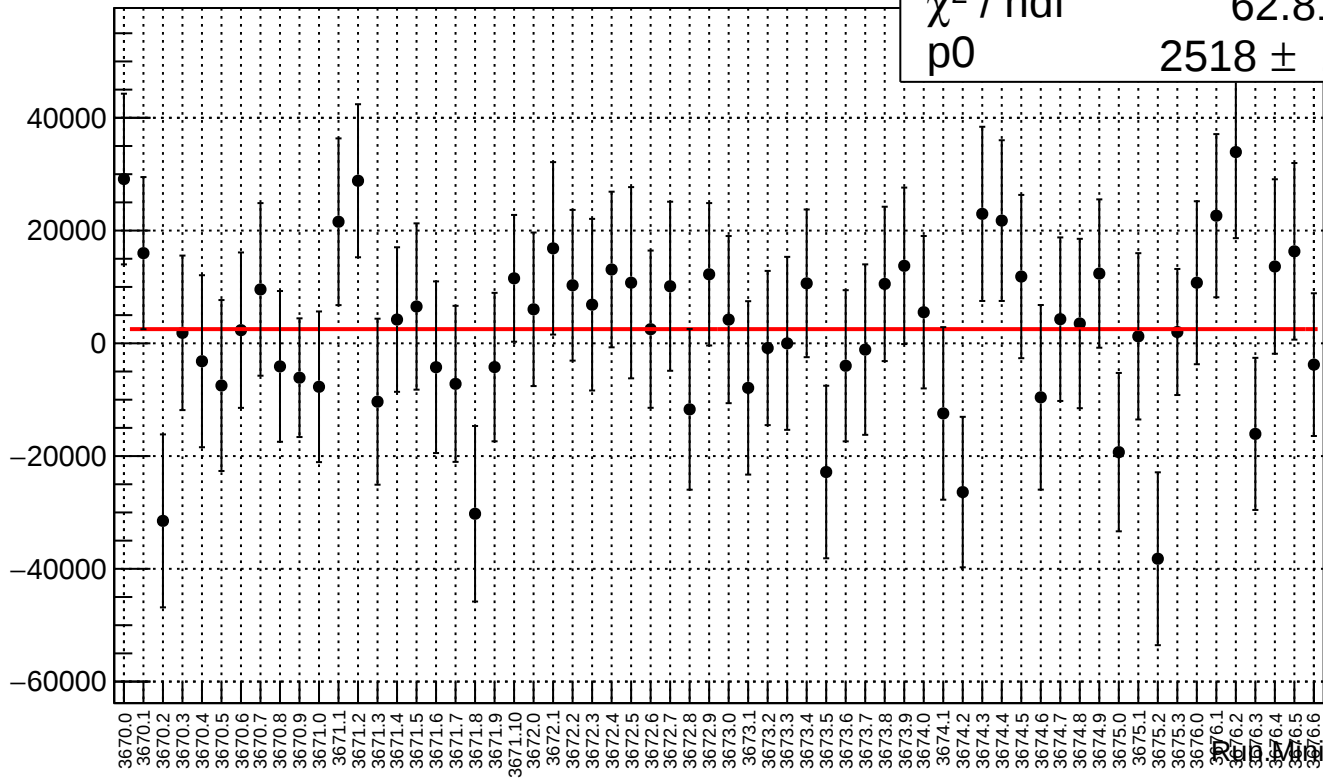
asym_sam_15_dd.mean/ppb

χ^2 / ndf

62.81 / 61

p0

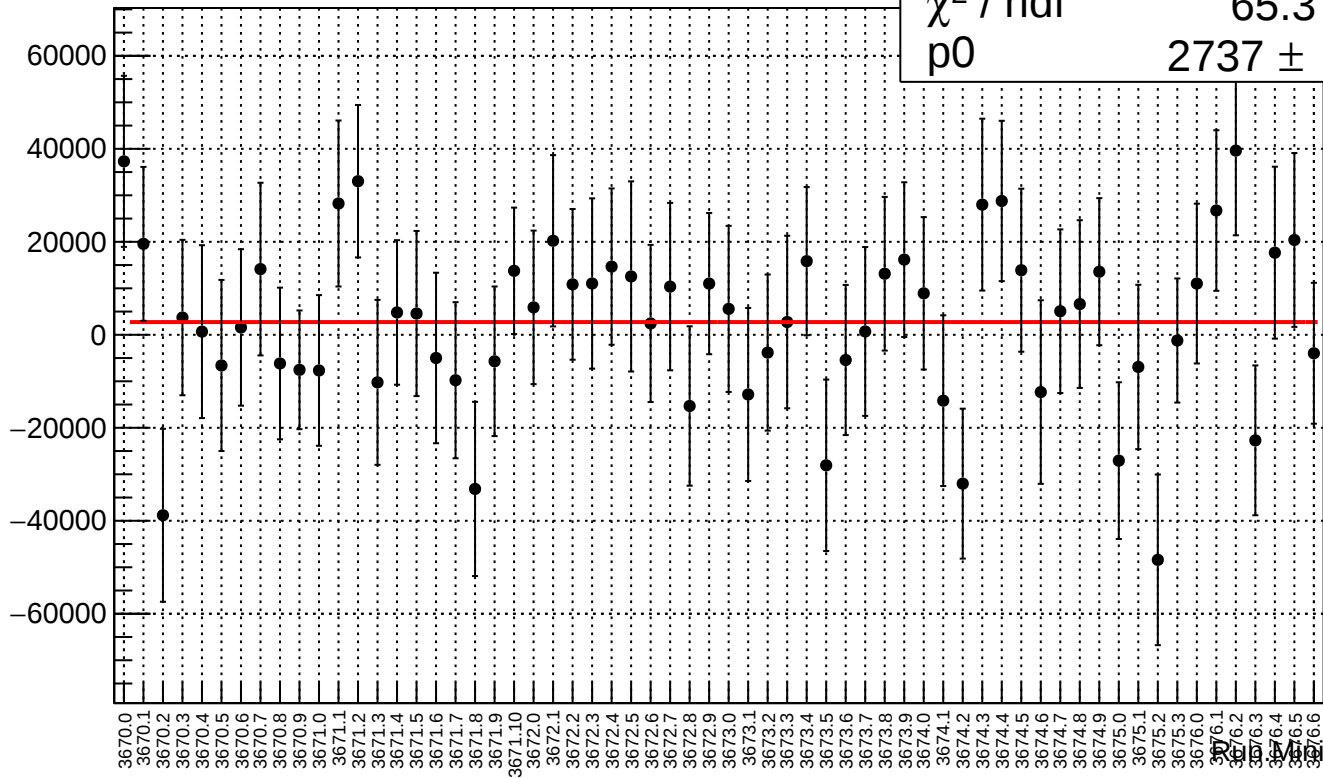
2518 ± 1790



asym_sam1.mean/ppb

χ^2 / ndf
p0

65.37 / 61
 2737 ± 2161

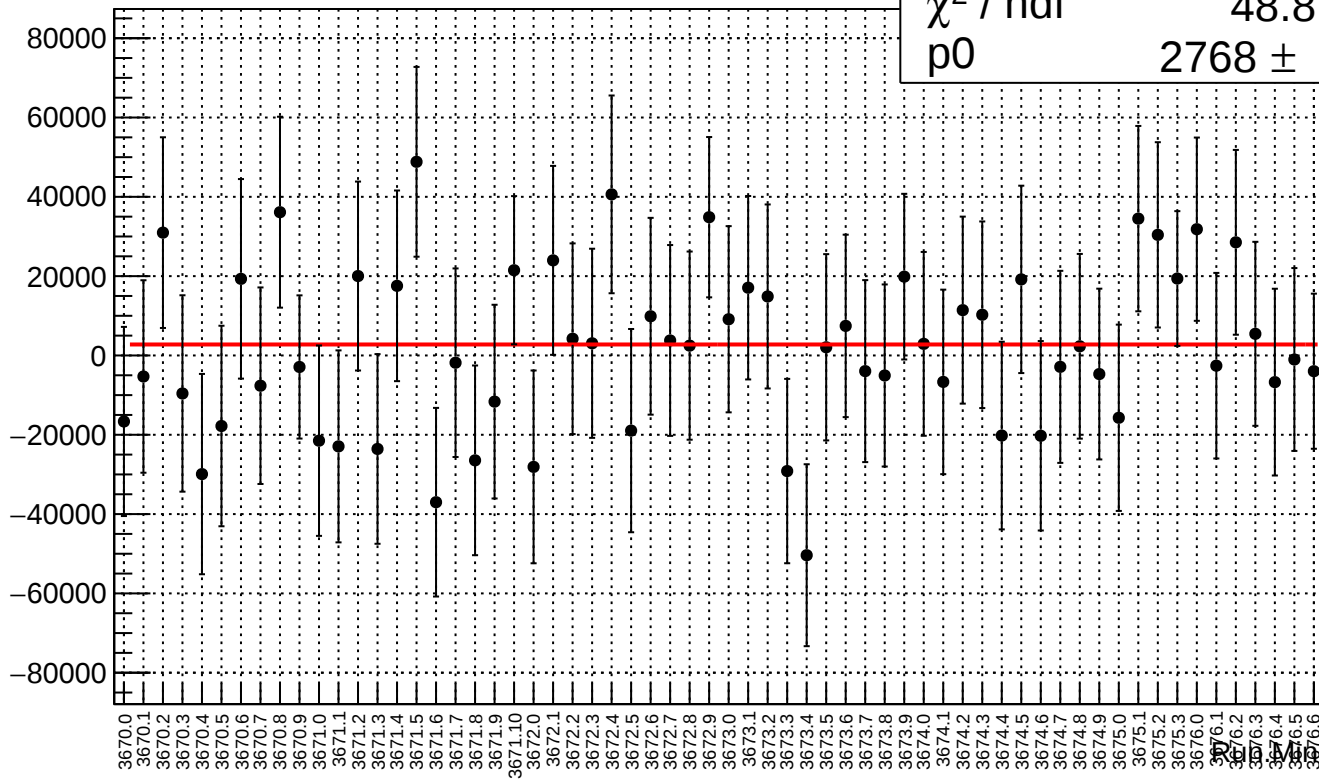


asym_sam_26_avg.mean/ppb

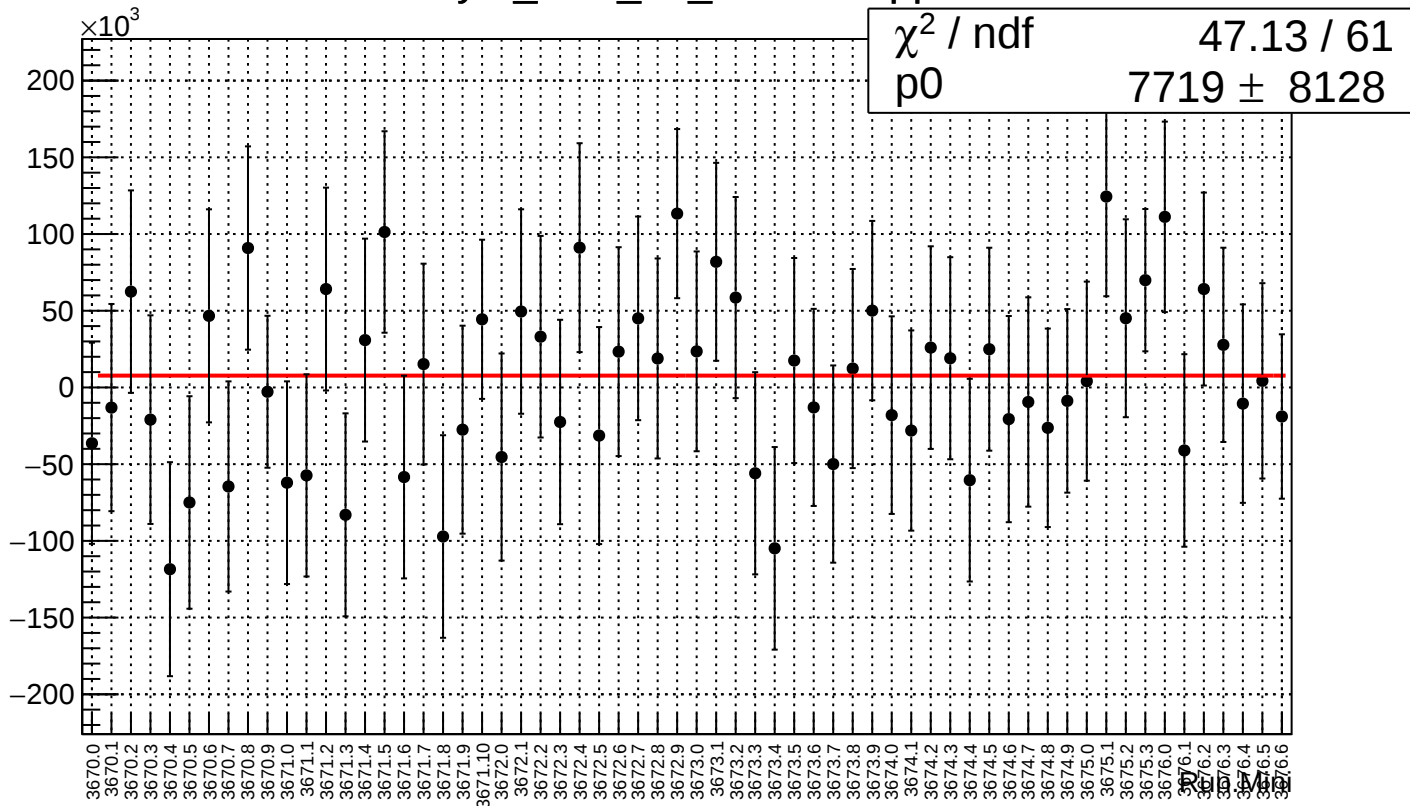
χ^2 / ndf
p0

48.87 / 61

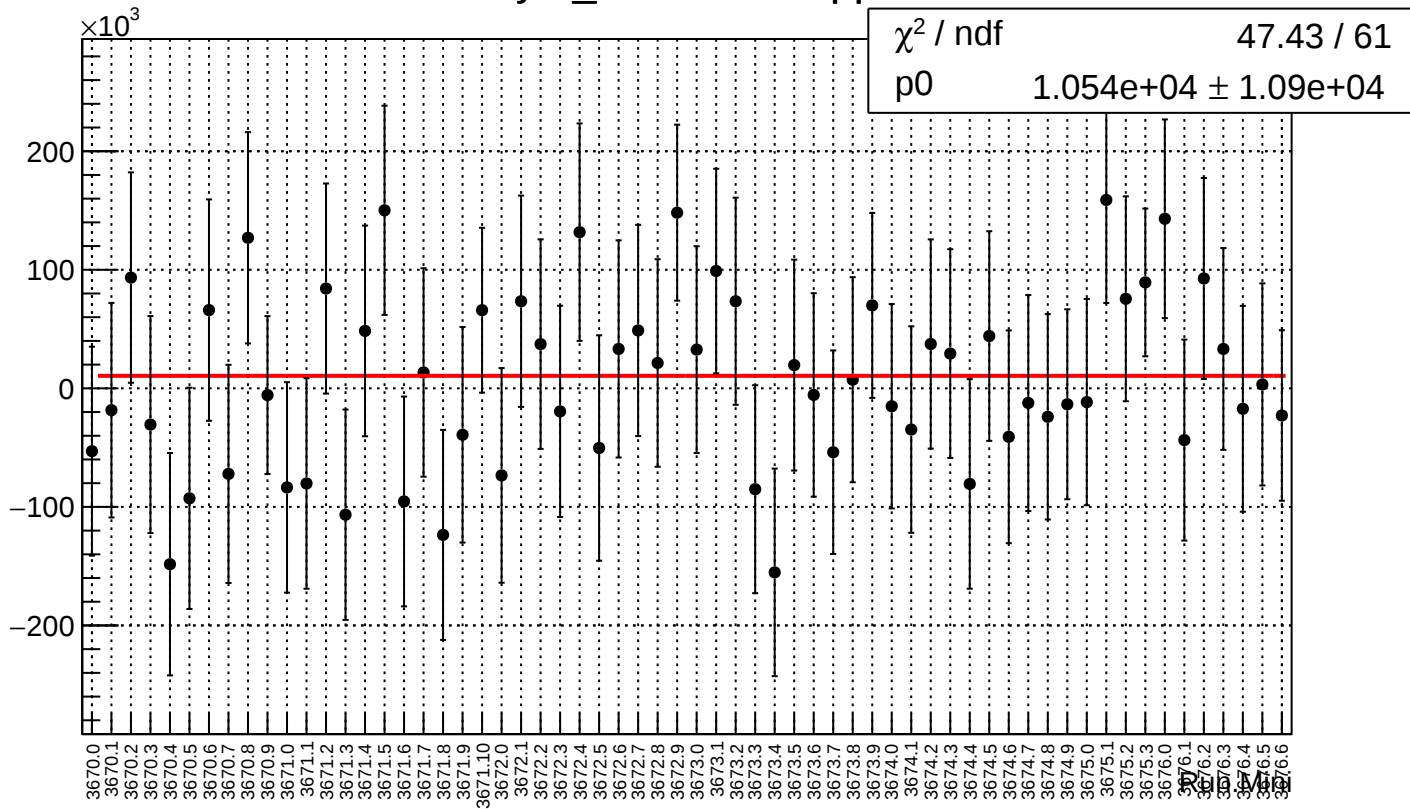
2768 ± 2937



asym_sam_26_dd.mean/ppb



asym_sam2.mean/ppb

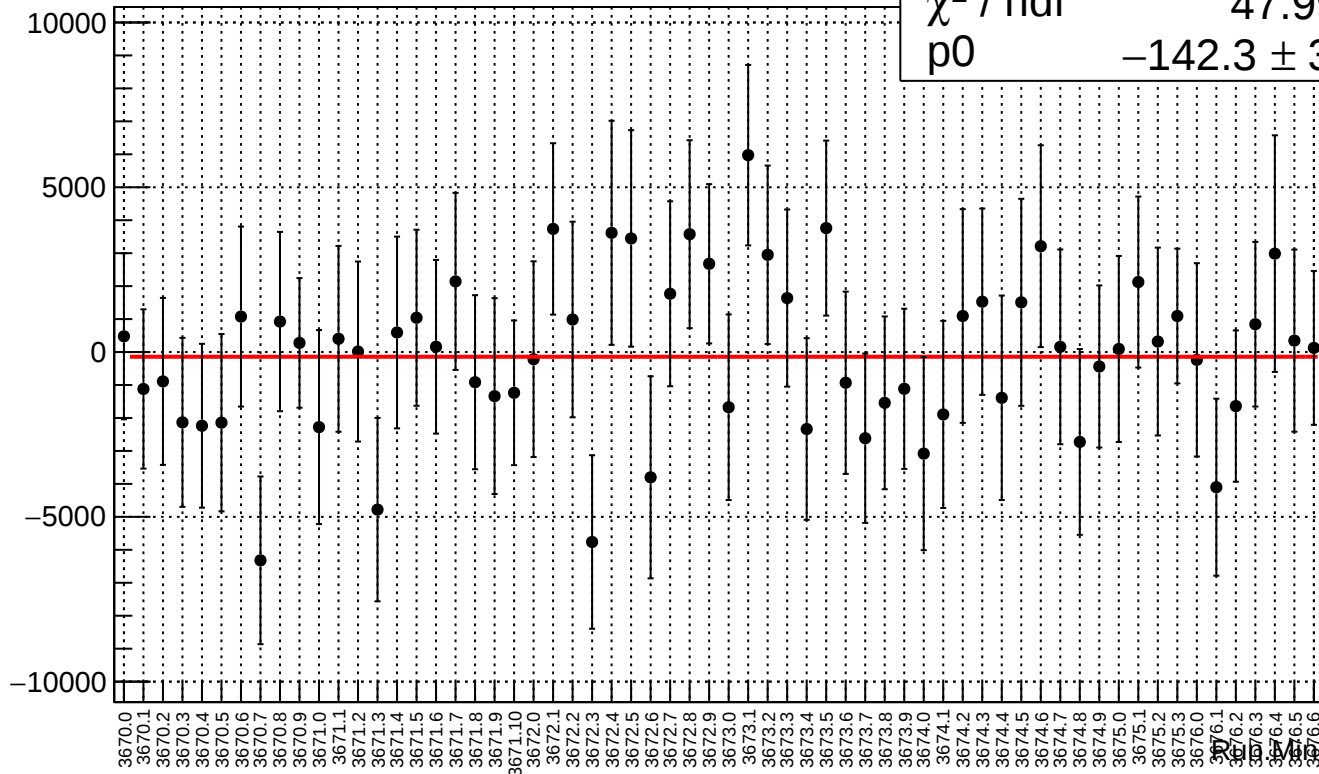


asym_sam_37_avg.mean/ppb

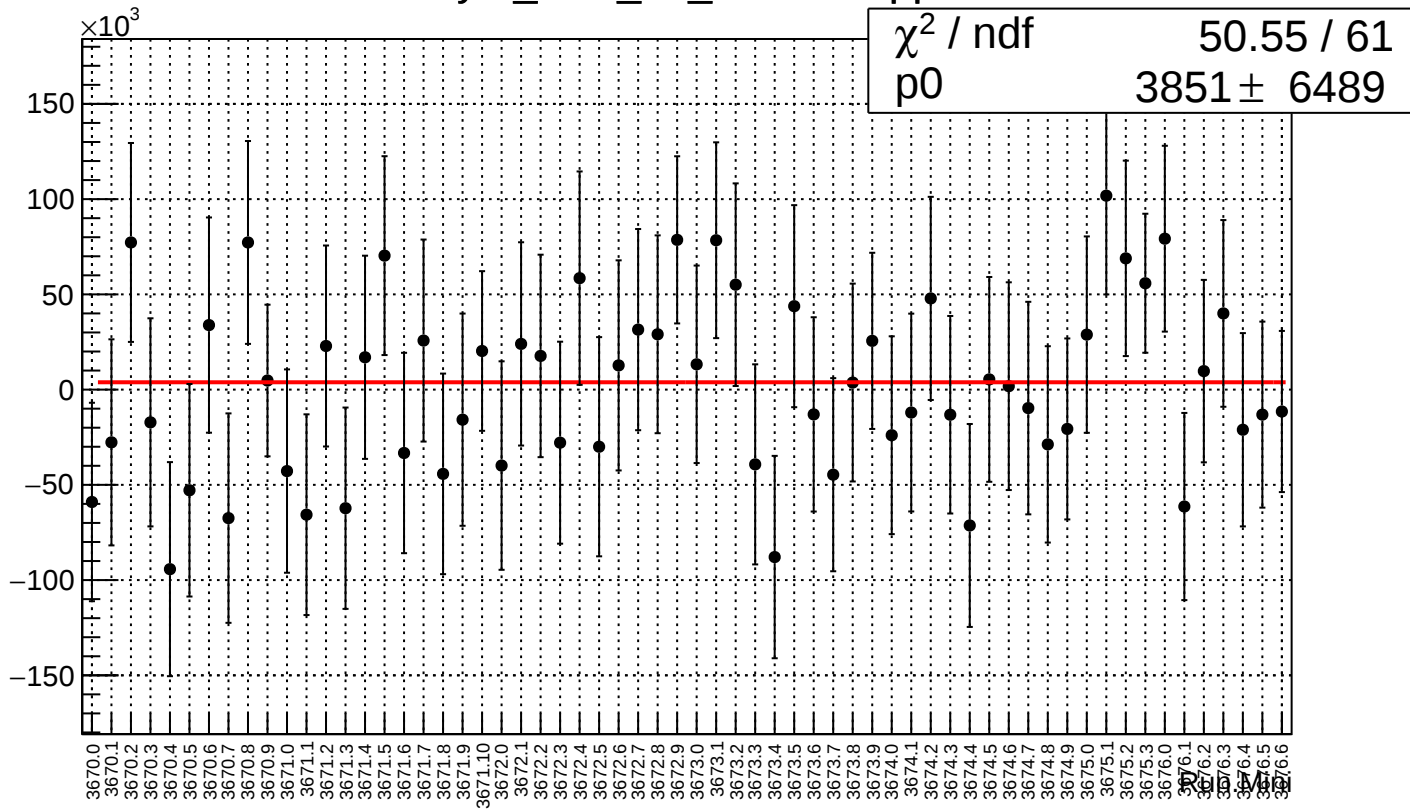
χ^2 / ndf
p0

47.99 / 61

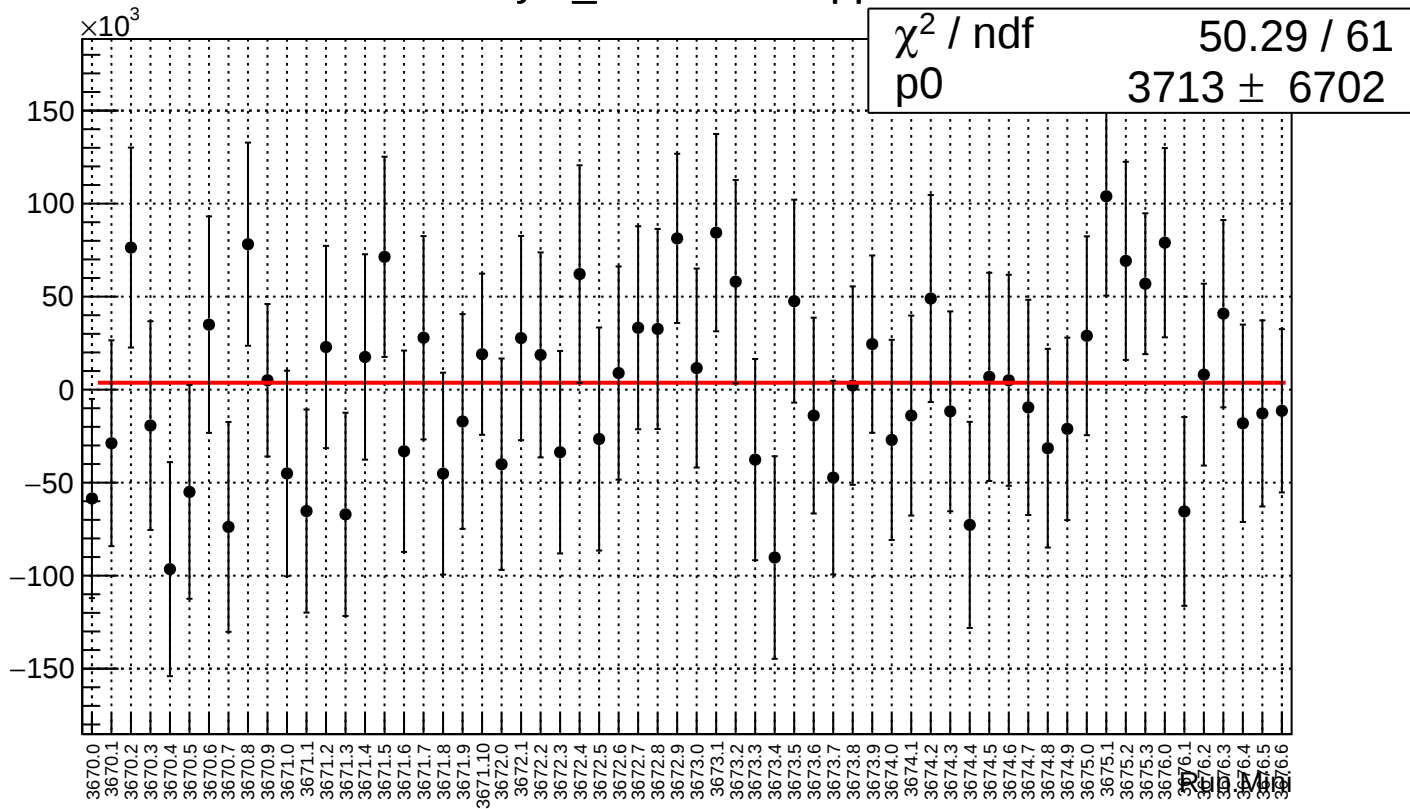
-142.3 ± 341.5



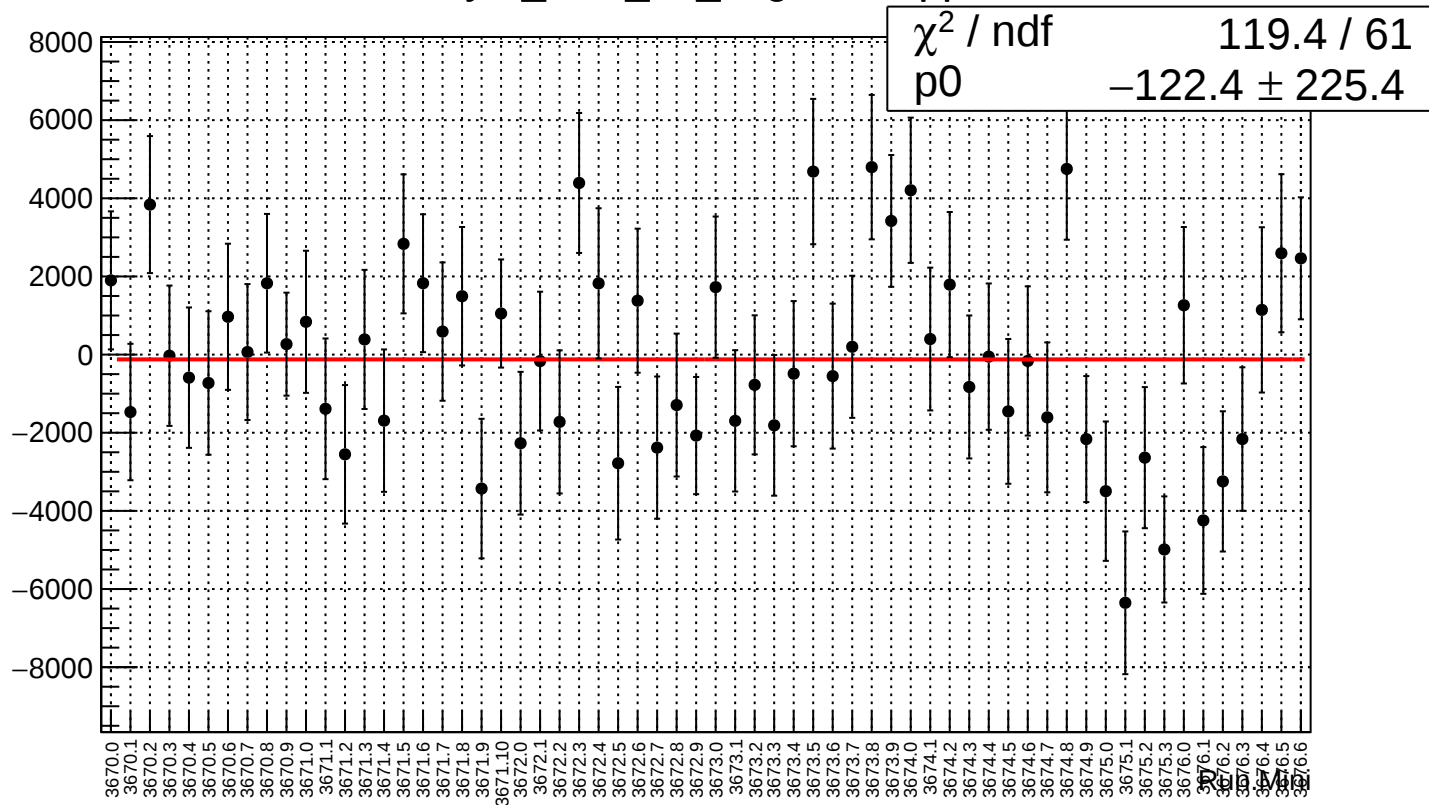
asym_sam_37_dd.mean/ppb



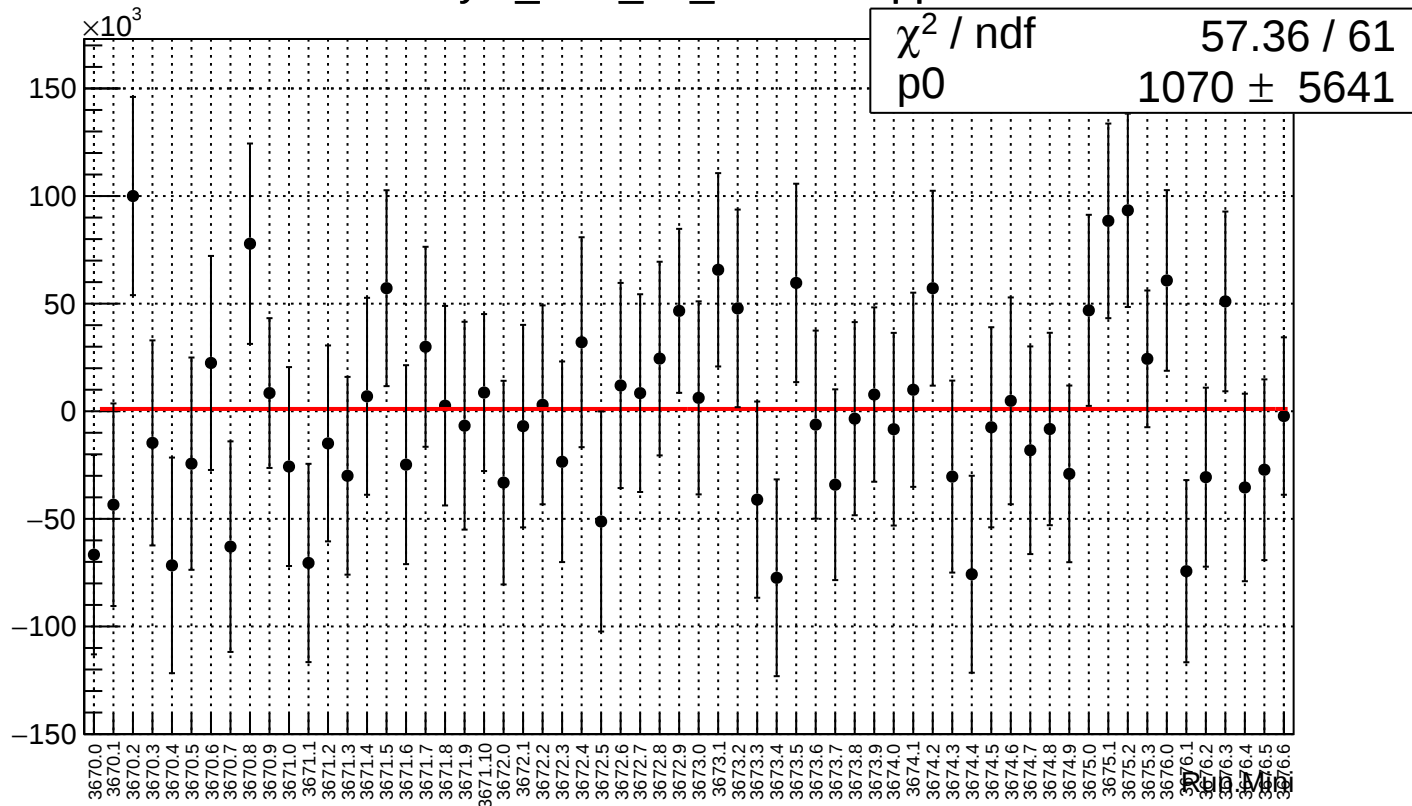
asym_sam3.mean/ppb



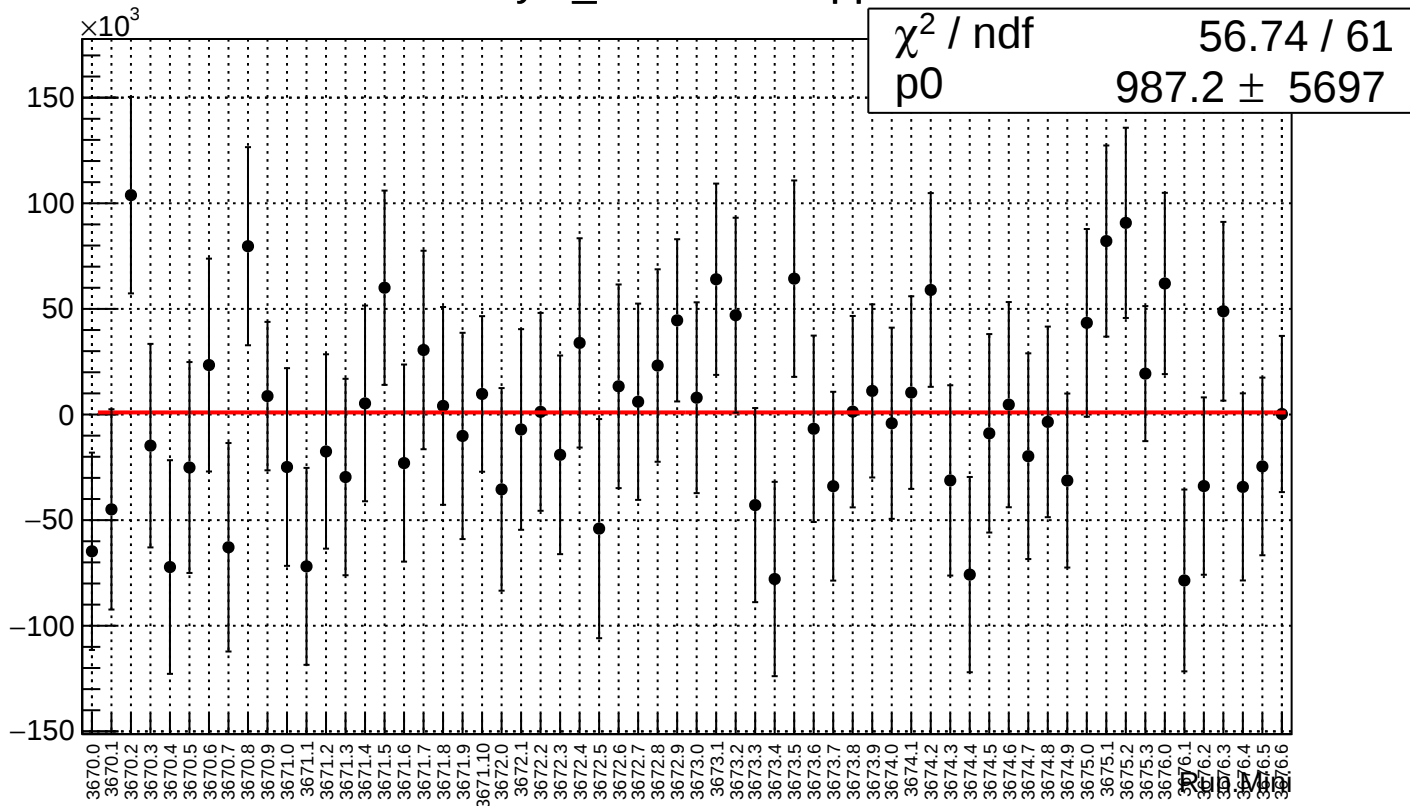
asym_sam_48_avg.mean/ppb



asym_sam_48_dd.mean/ppb



asym_sam4.mean/ppb



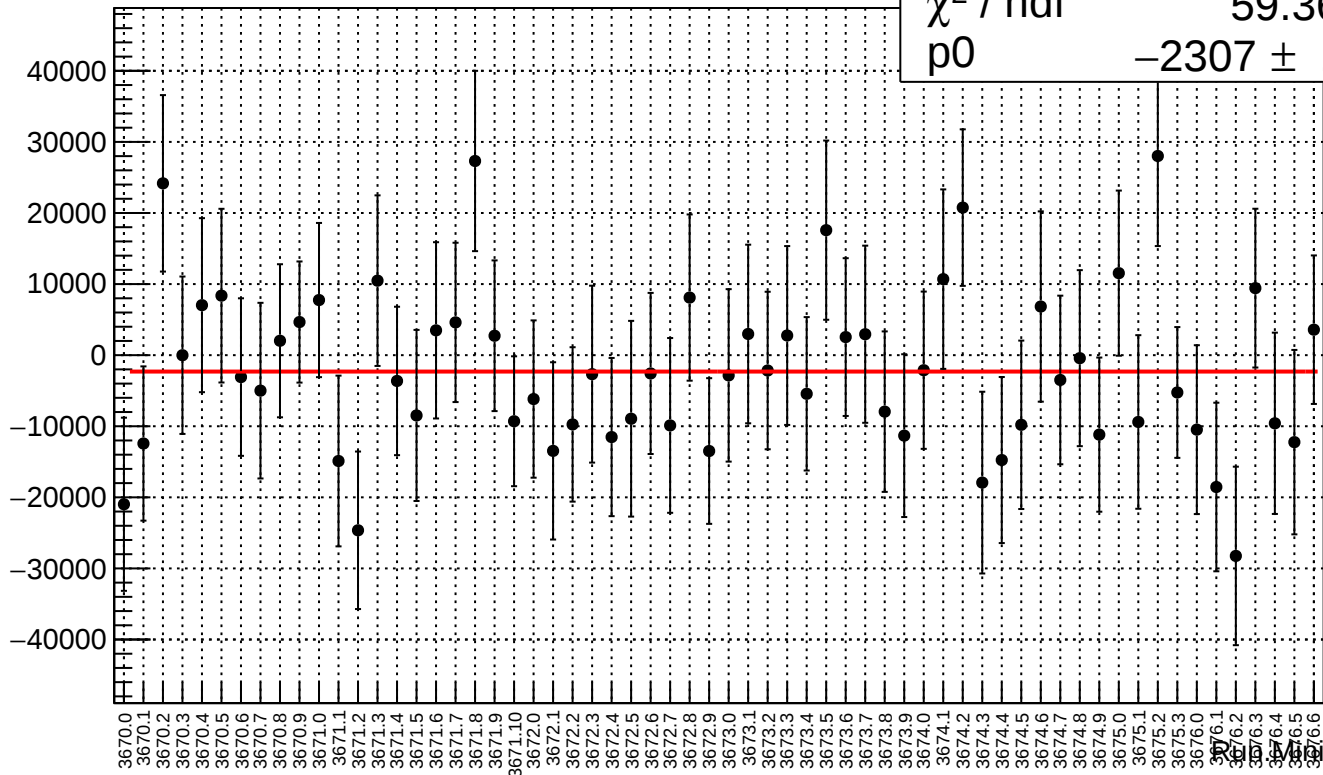
asym_sam5.mean/ppb

χ^2 / ndf

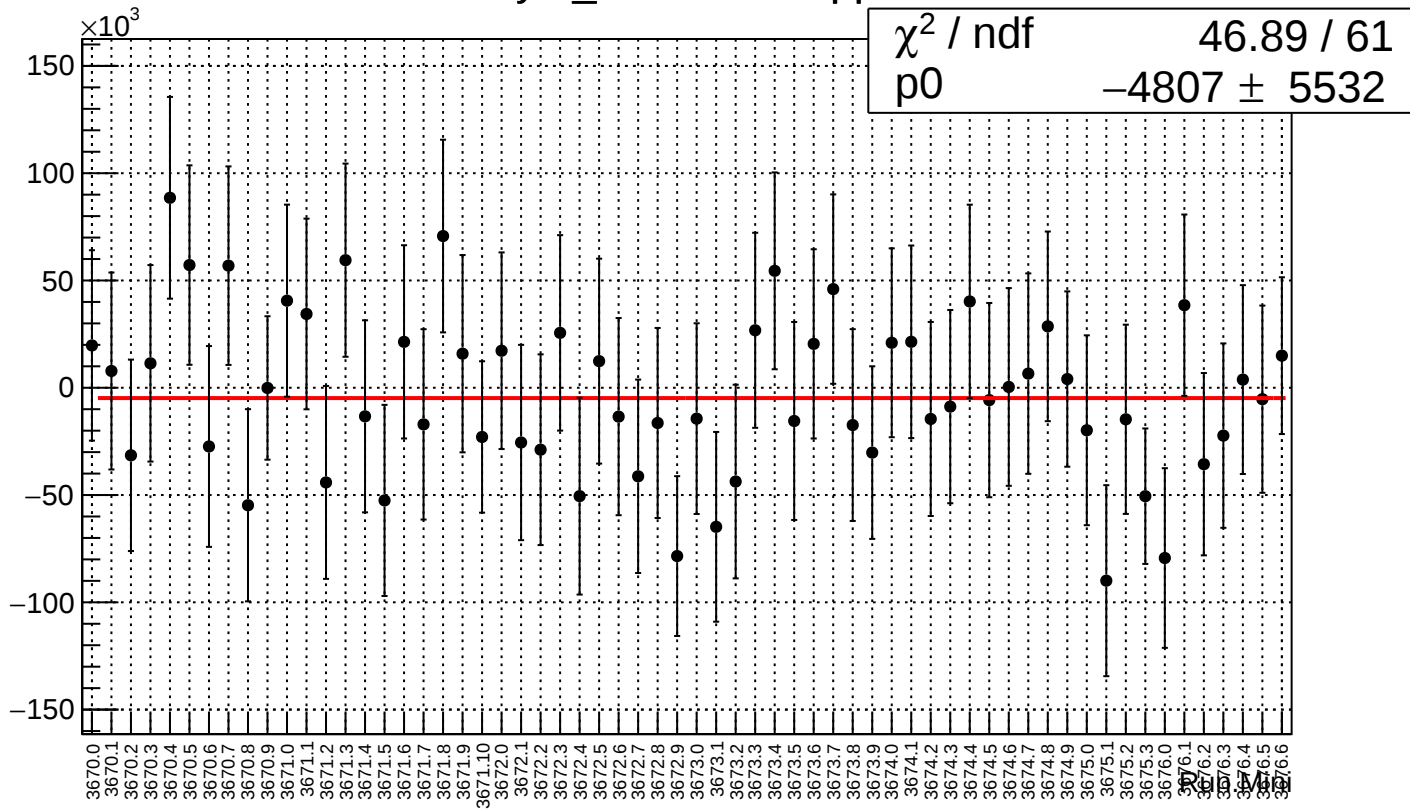
59.36 / 61

p0

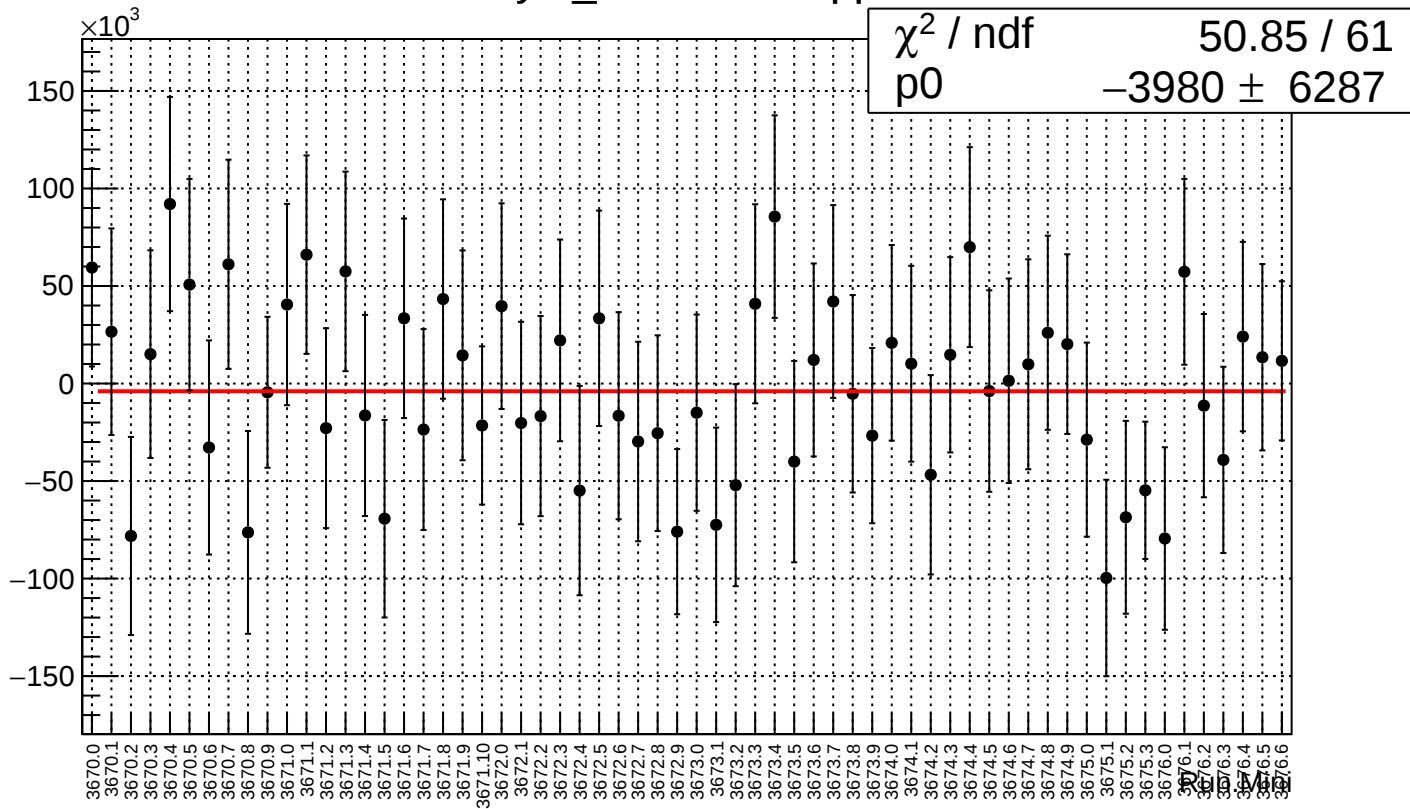
-2307 ± 1462



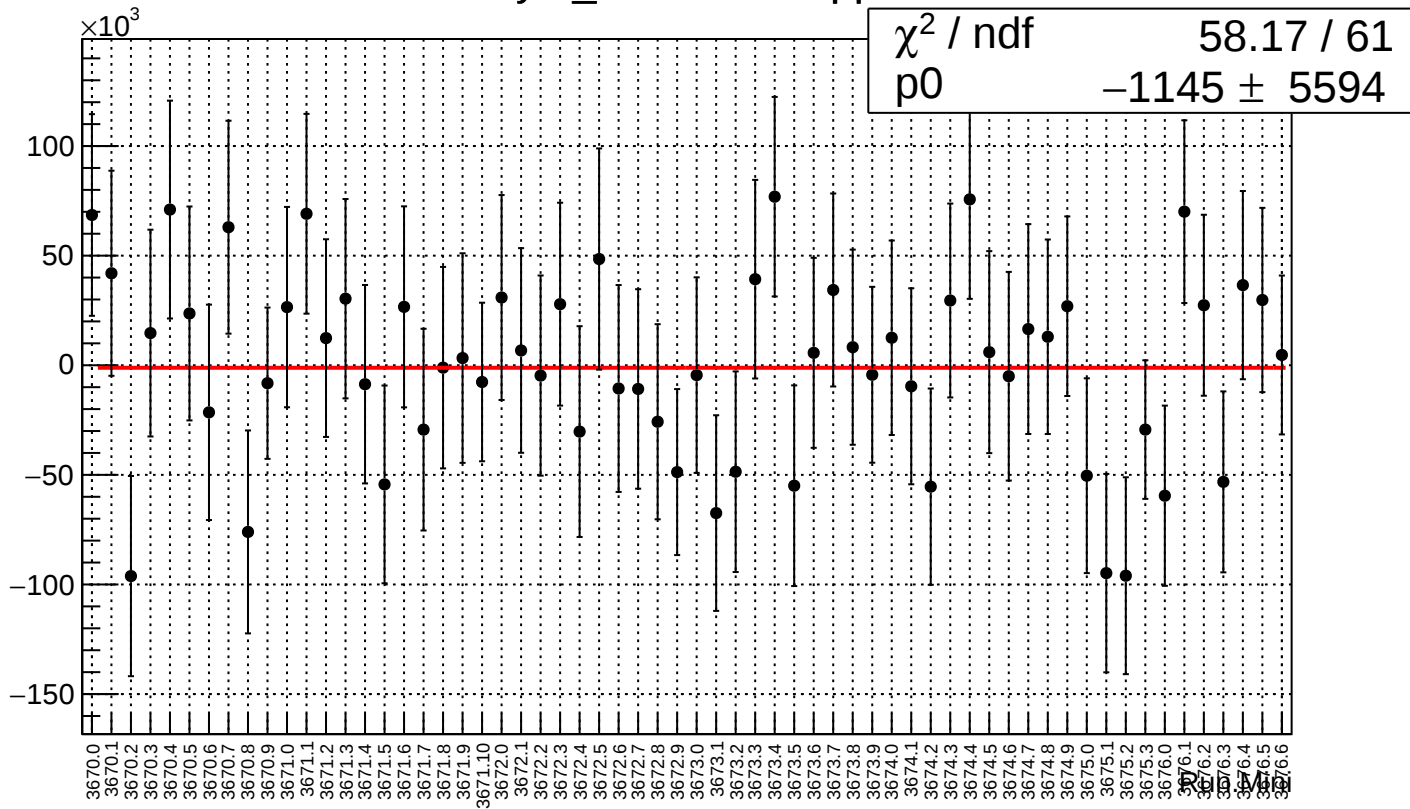
asym_sam6.mean/ppb



asym_sam7.mean/ppb



asym_sam8.mean/ppb

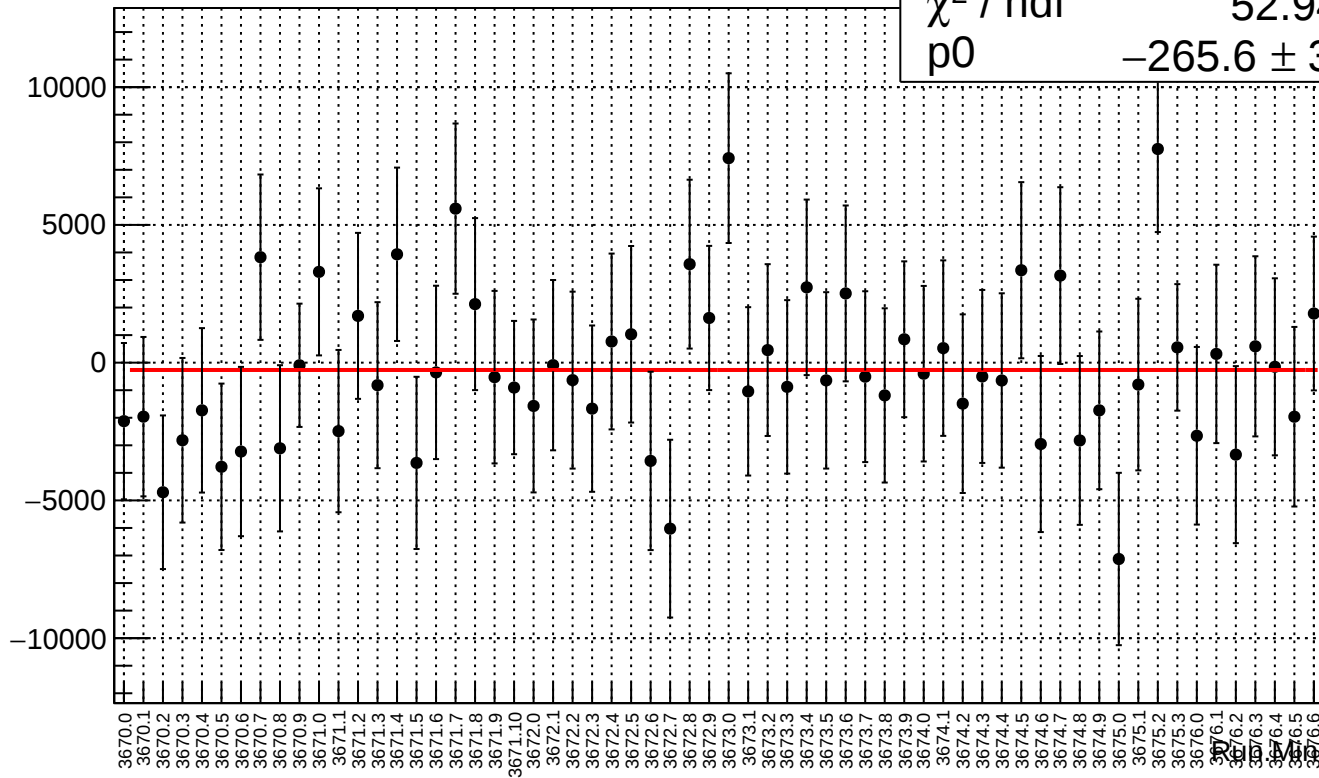


asym_us_avg.mean/ppb

χ^2 / ndf
p0

52.94 / 61

-265.6 ± 384.2



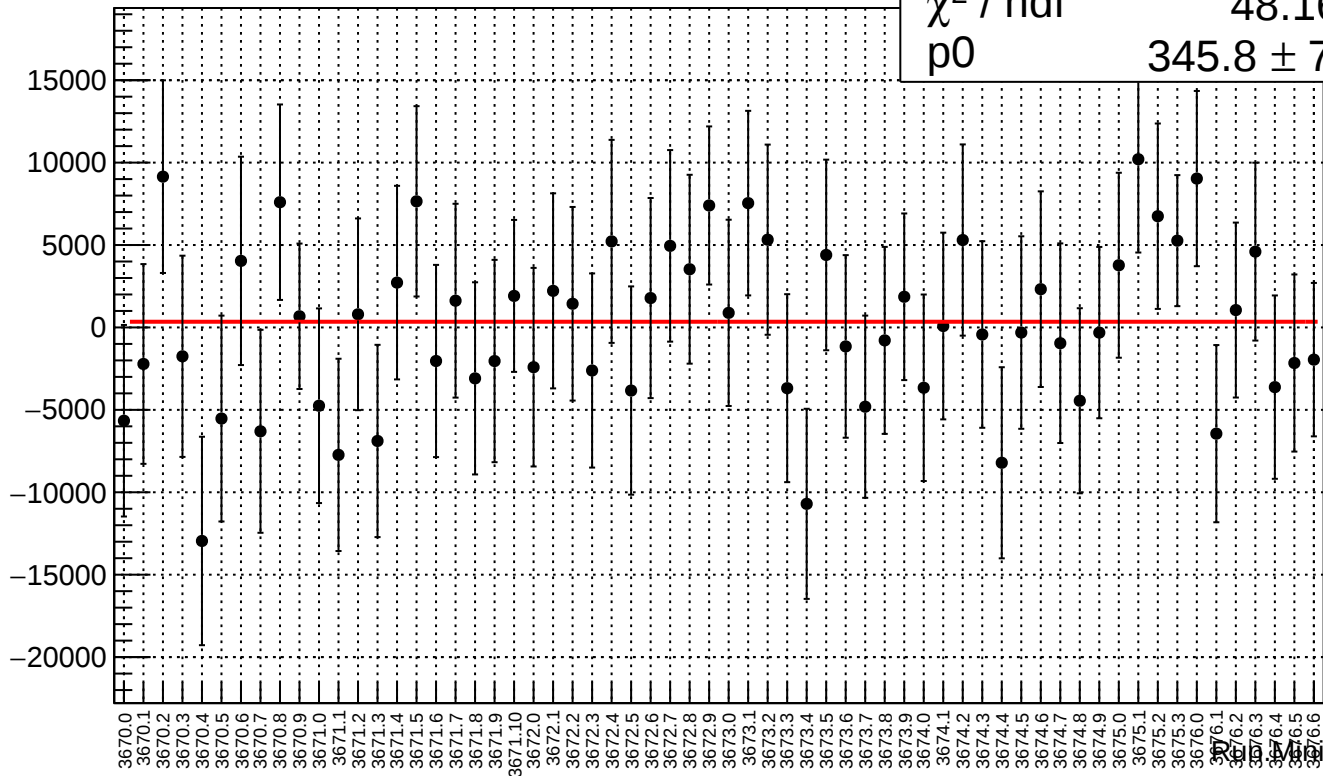
asym_us_dd.mean/ppb

χ^2 / ndf

48.16 / 61

p0

345.8 ± 713.3

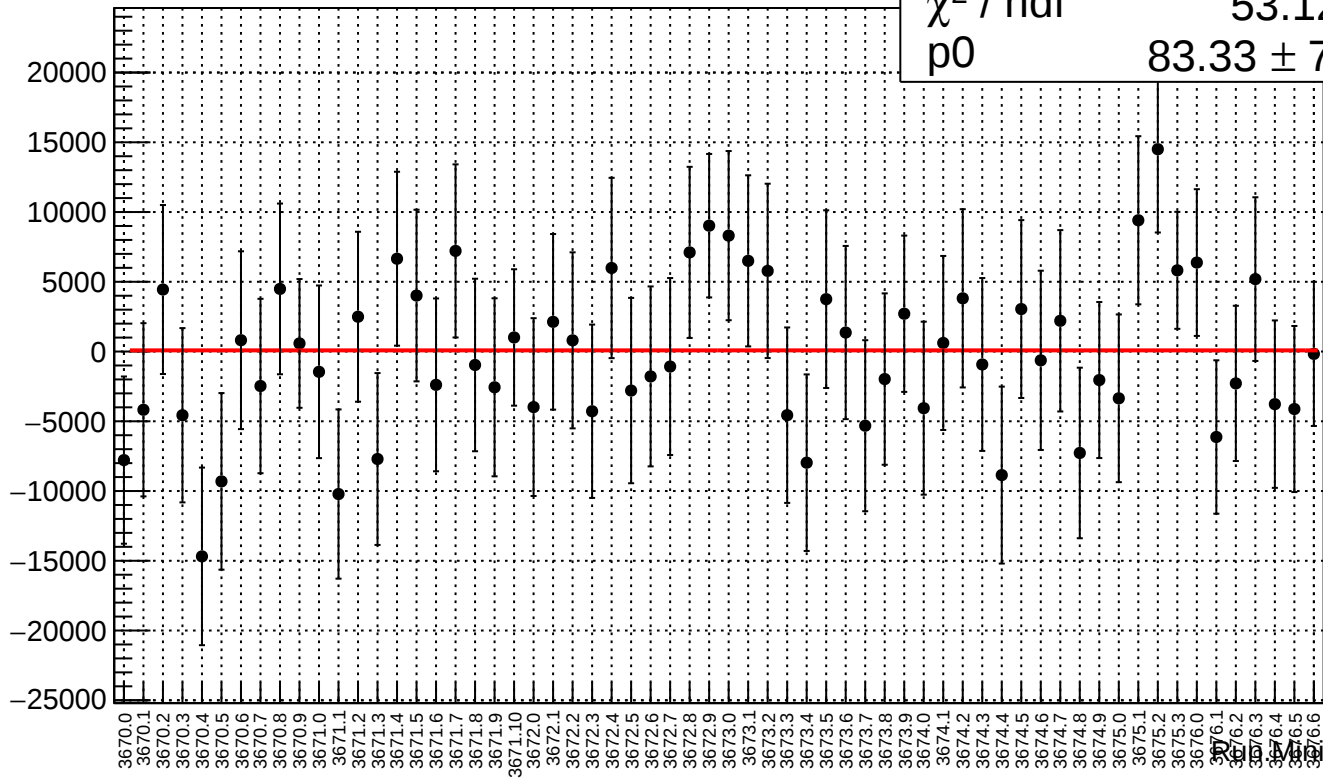


asym_usl.mean/ppb

χ^2 / ndf
p0

53.12 / 61

83.33 ± 759.9

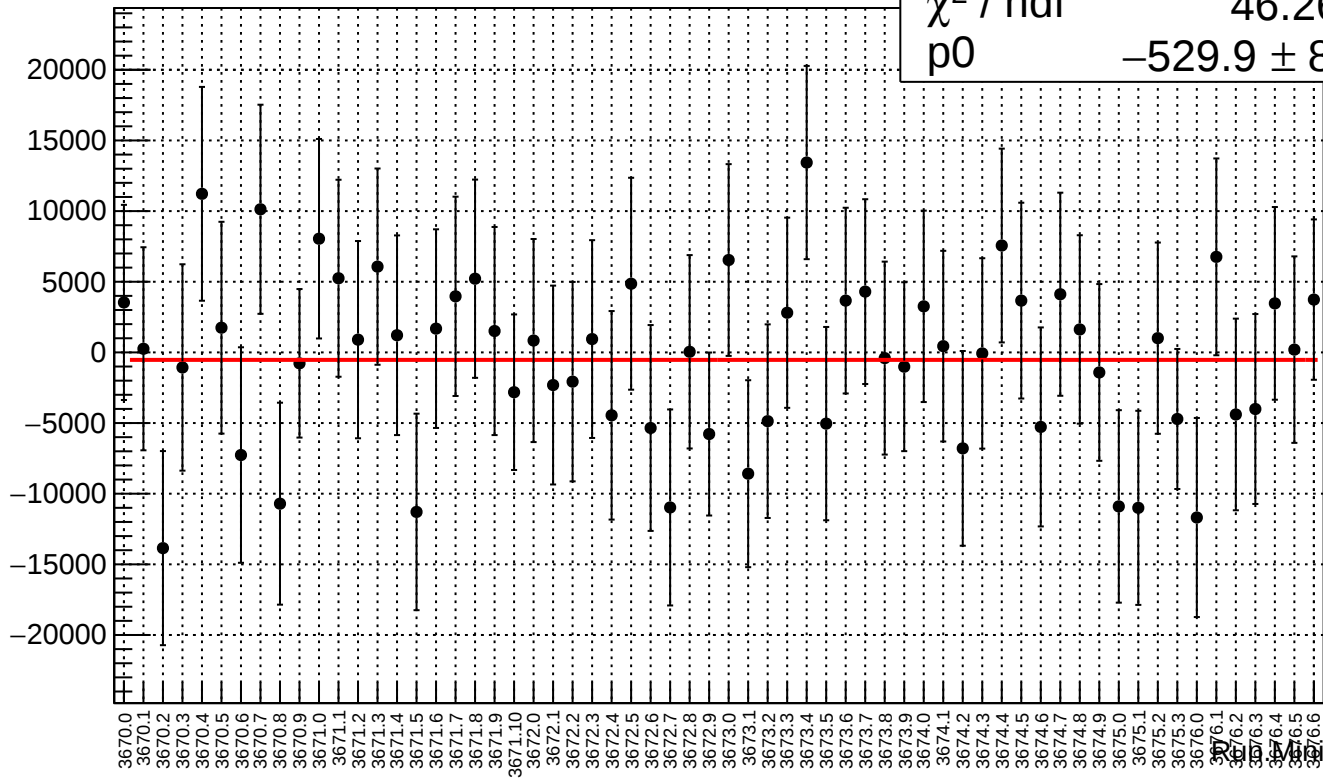


asym_usr.mean/ppb

χ^2 / ndf
p0

46.26 / 61

-529.9 ± 858.3



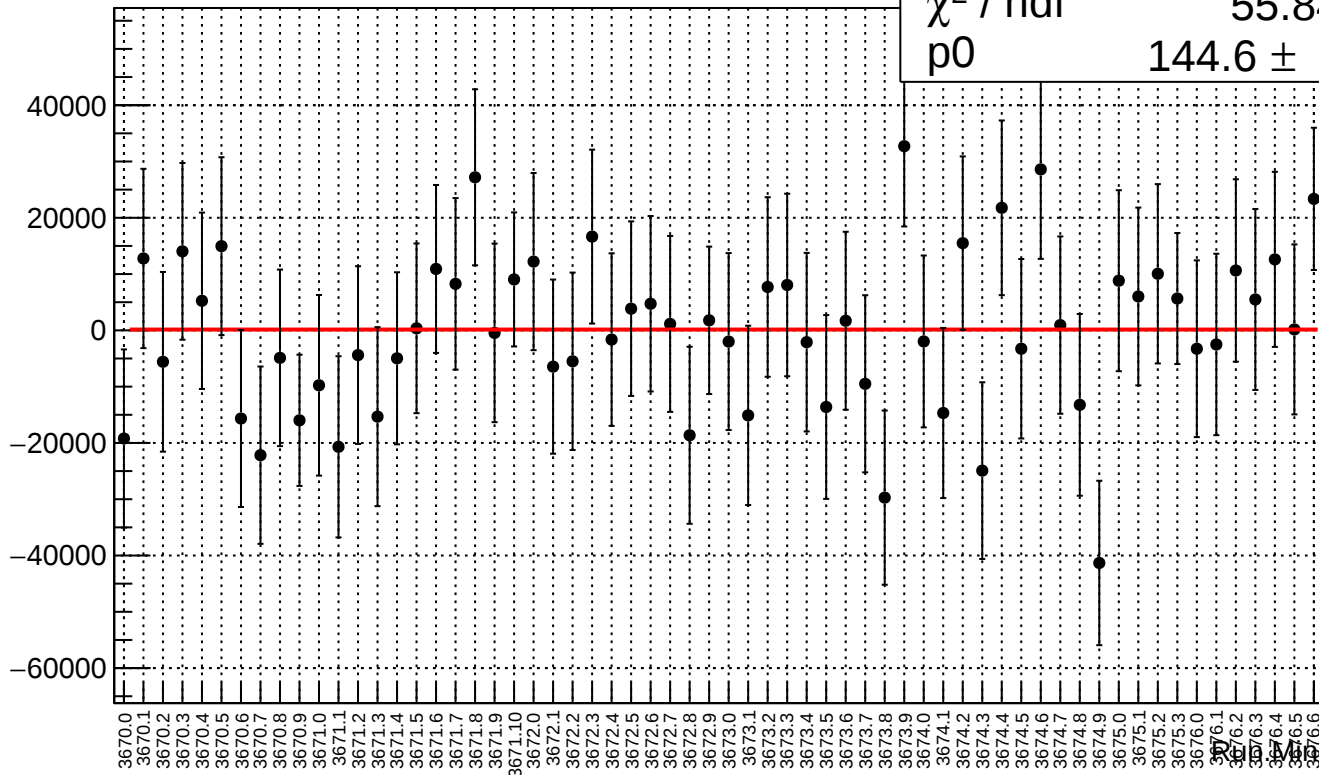
bcm_an_us_ds3_dd.mean/ppb

χ^2 / ndf

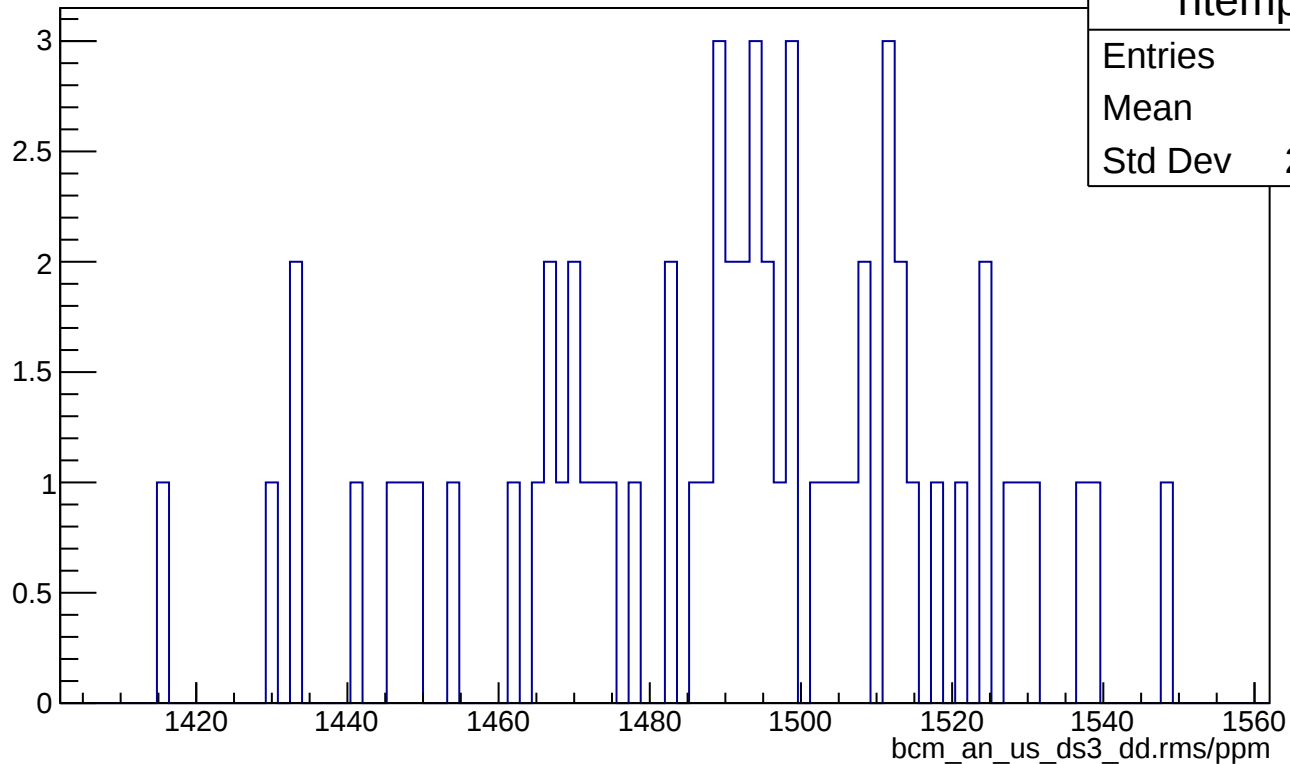
55.84 / 61

p0

144.6 ± 1937



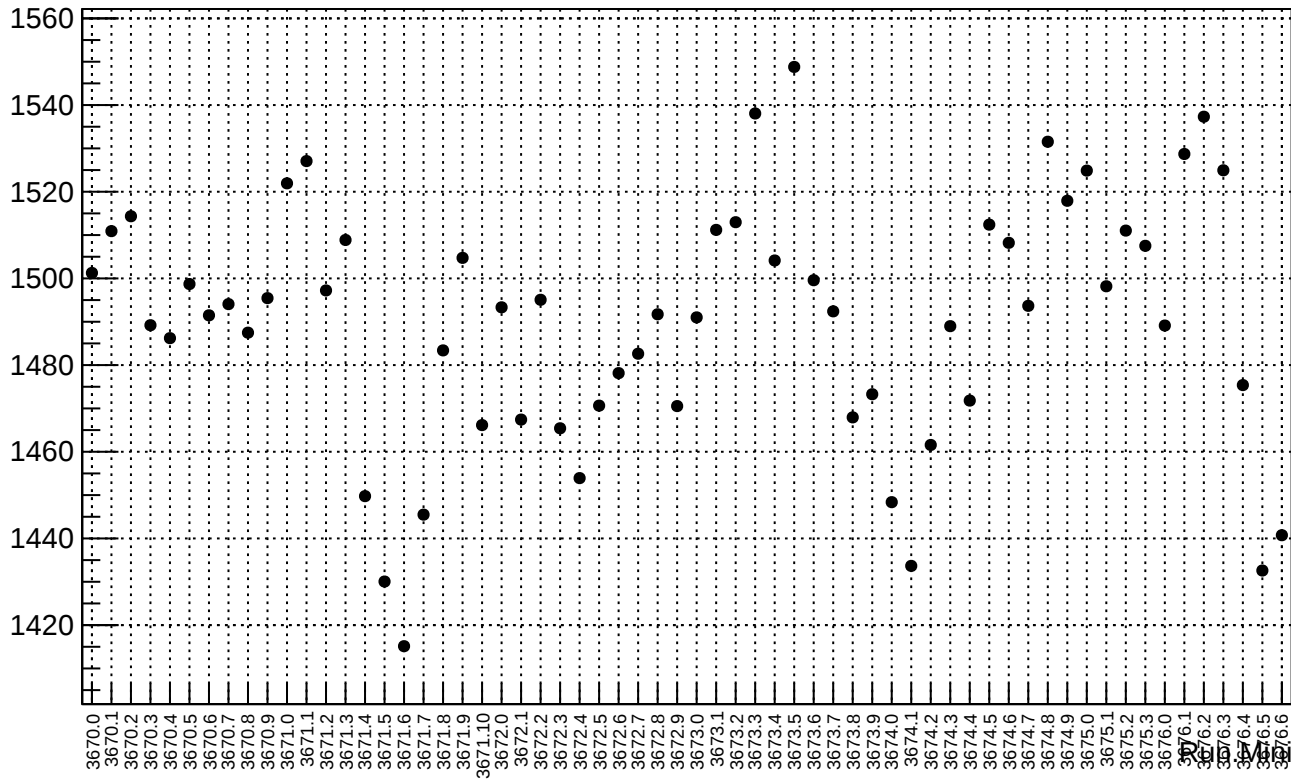
bcm_an_us_ds3_dd.rms/ppm



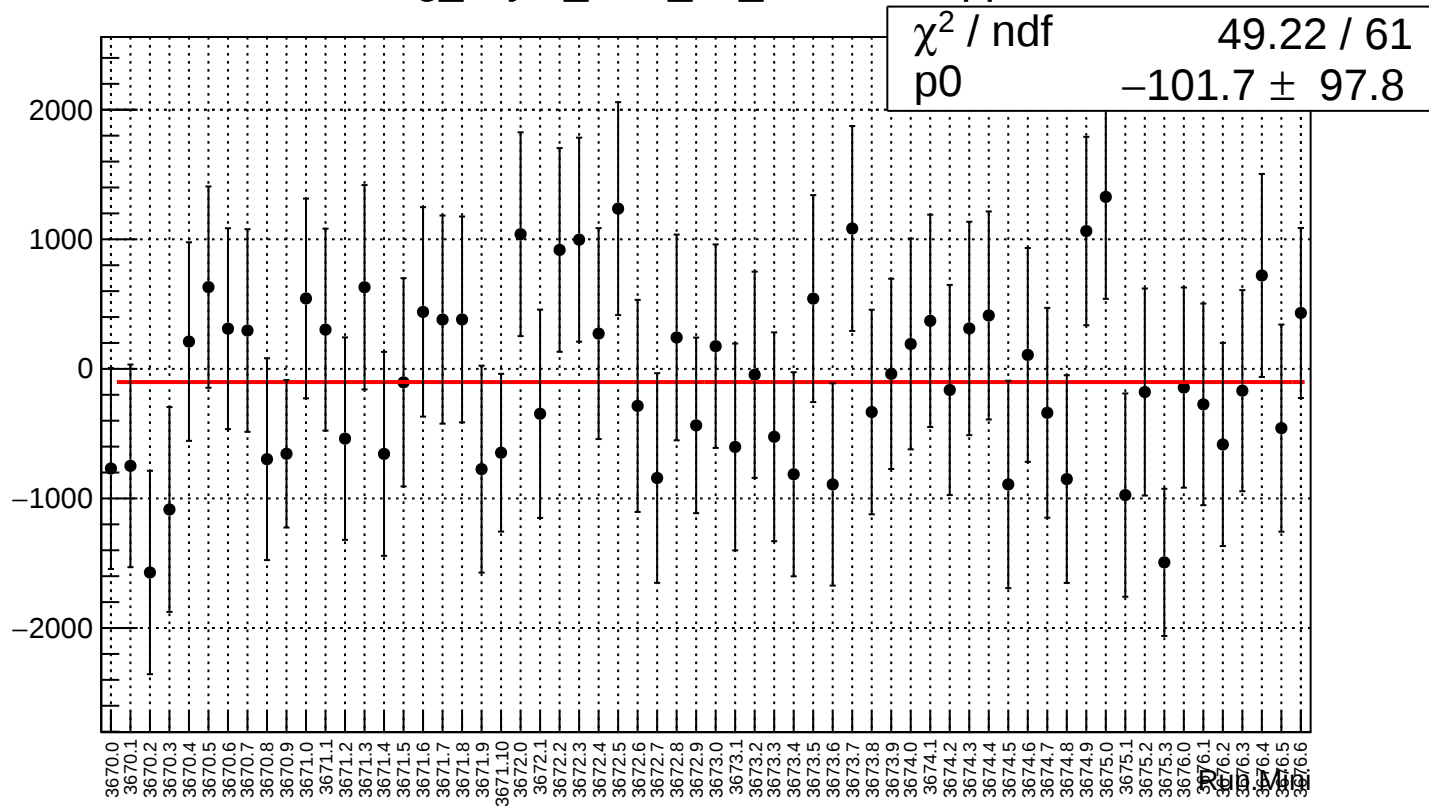
htemp

Entries	62
Mean	1490
Std Dev	28.76

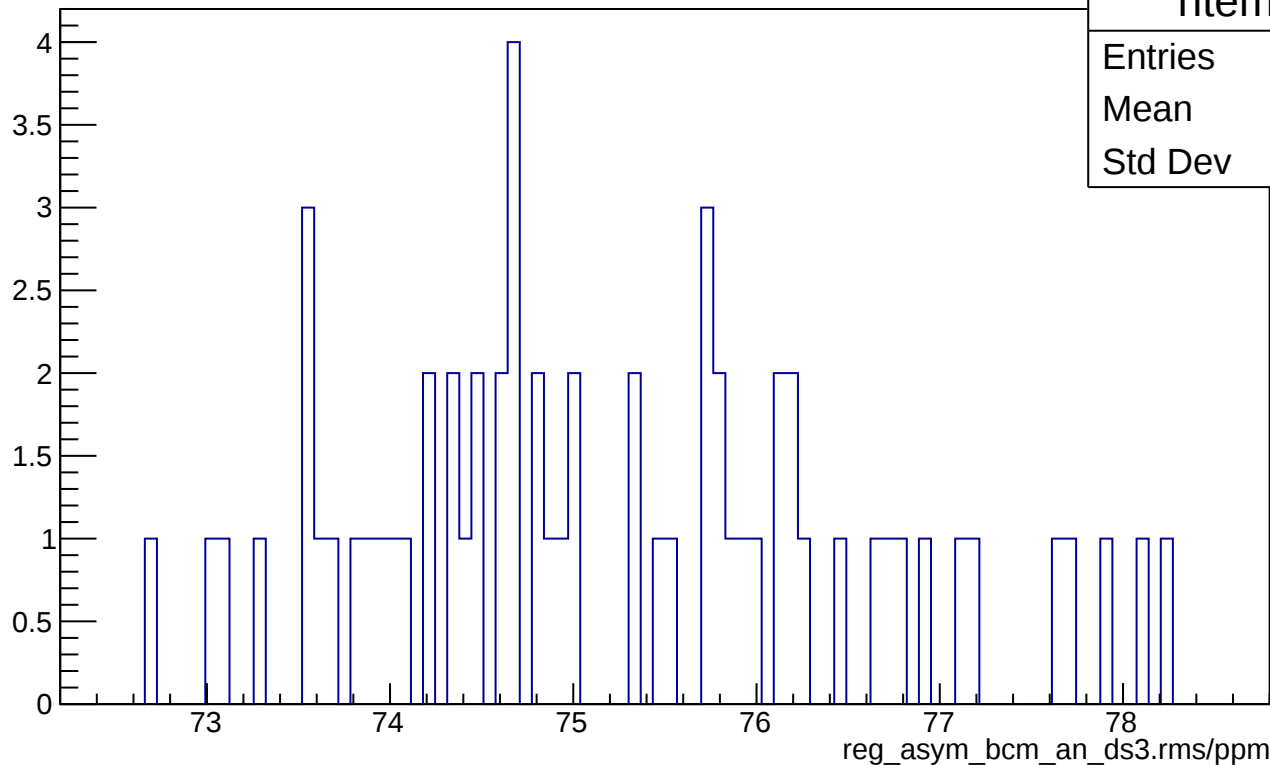
bcm_an_us_ds3_dd.rms/ppm



reg_asym_bcm_an_ds3.mean/ppb



reg_asym_bcm_an_ds3.rms/ppm



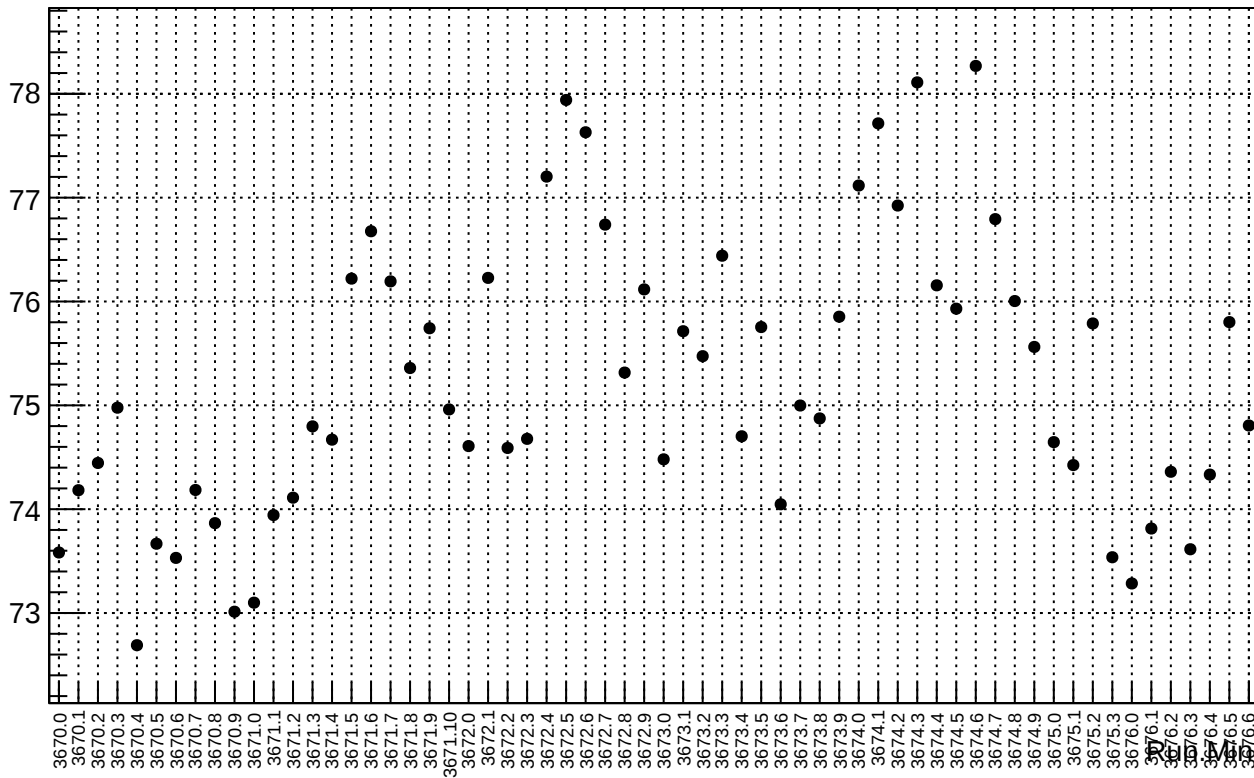
htemp

Entries 62

Mean 75.23

Std Dev 1.348

reg_asym_bcm_an_ds3.rms/ppm

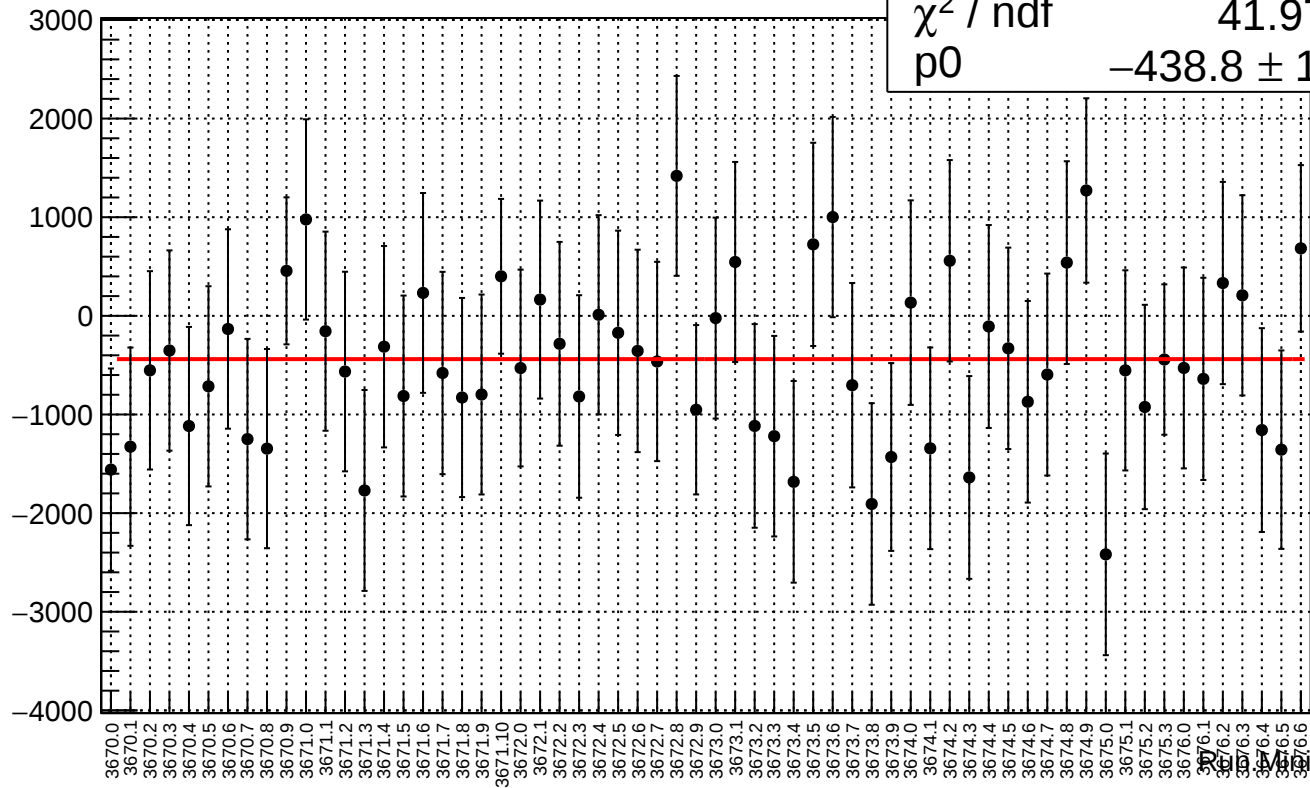


reg_asym_ds_avg.mean/ppb

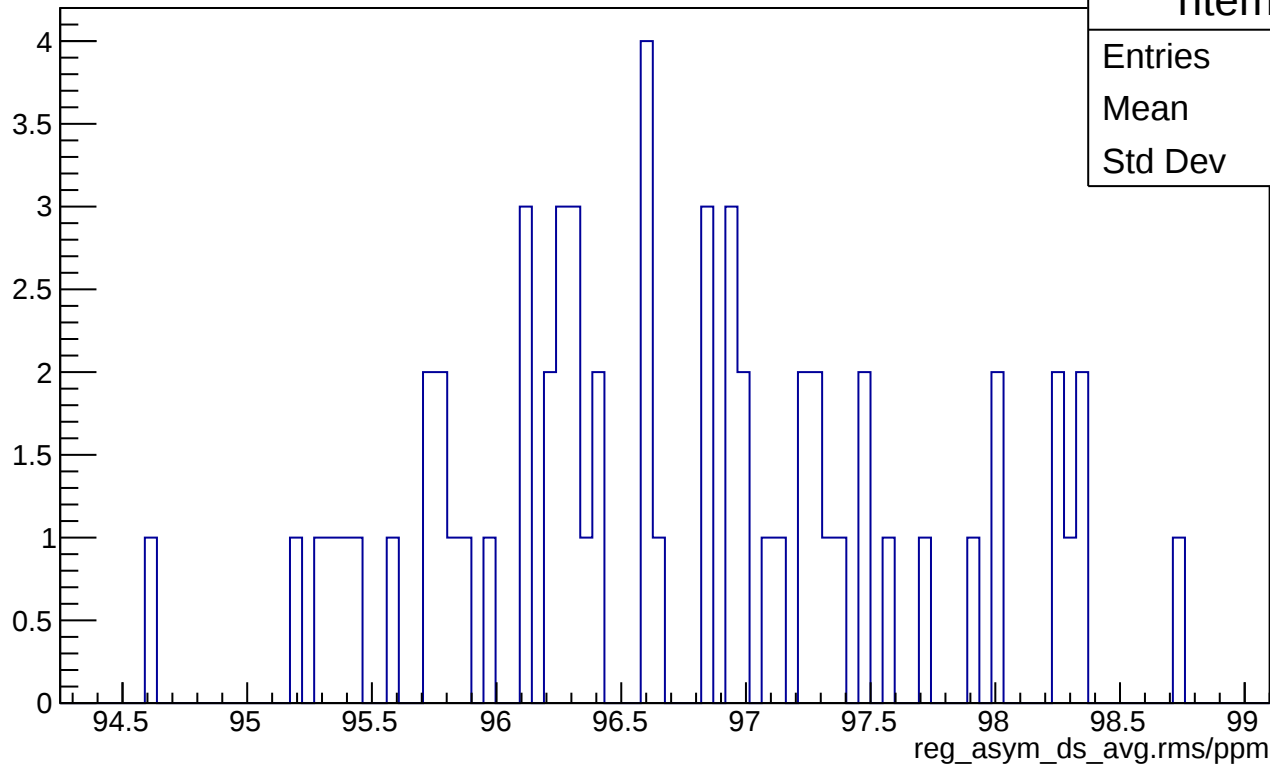
χ^2 / ndf
p0

41.97 / 61

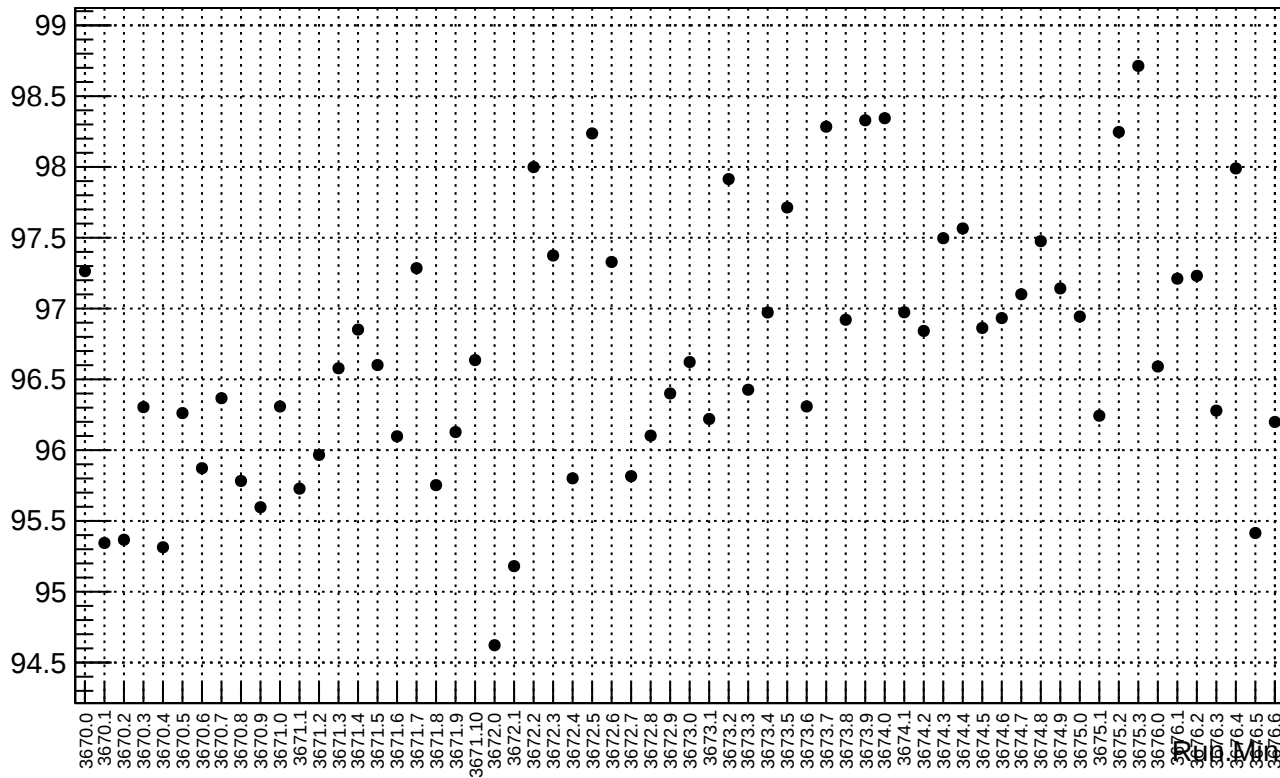
-438.8 ± 125.9



reg_asym_ds_avg.rms/ppm



reg_asym_ds_avg.rms/ppm

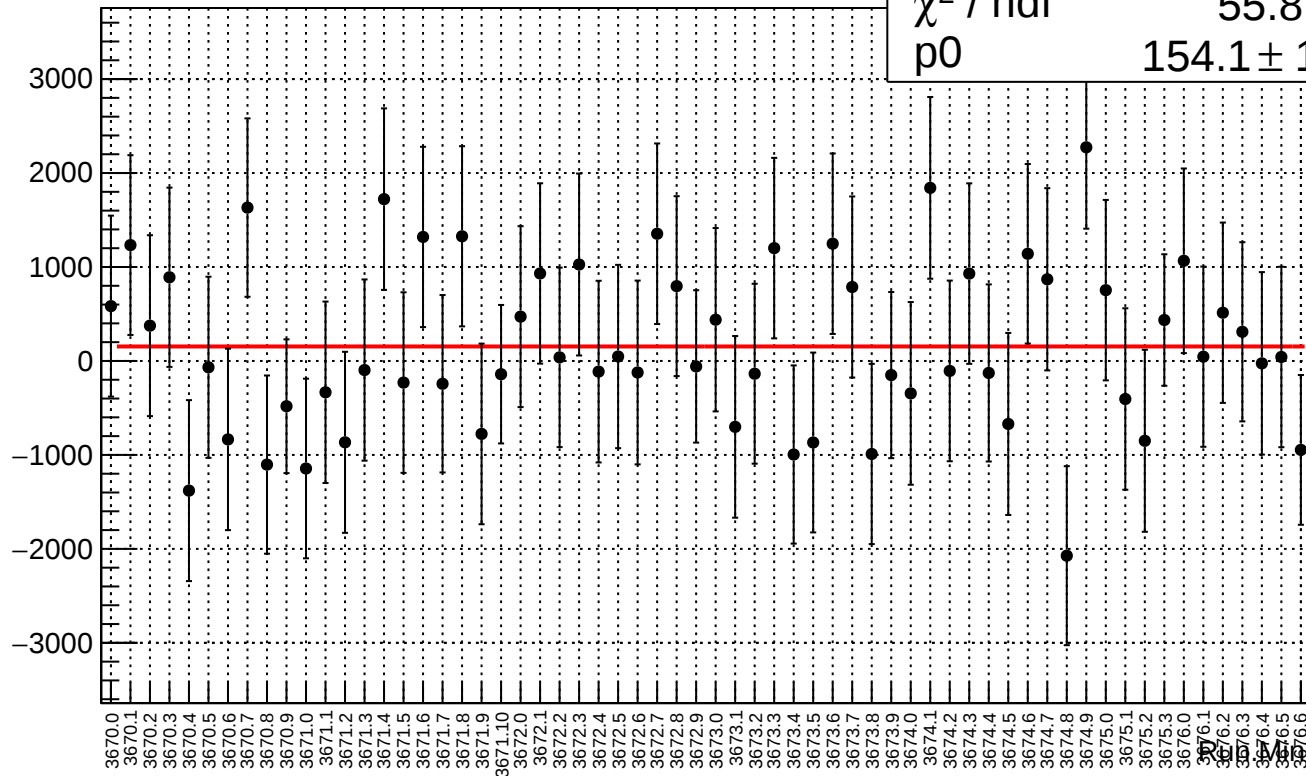


reg_asym_ds_dd.mean/ppb

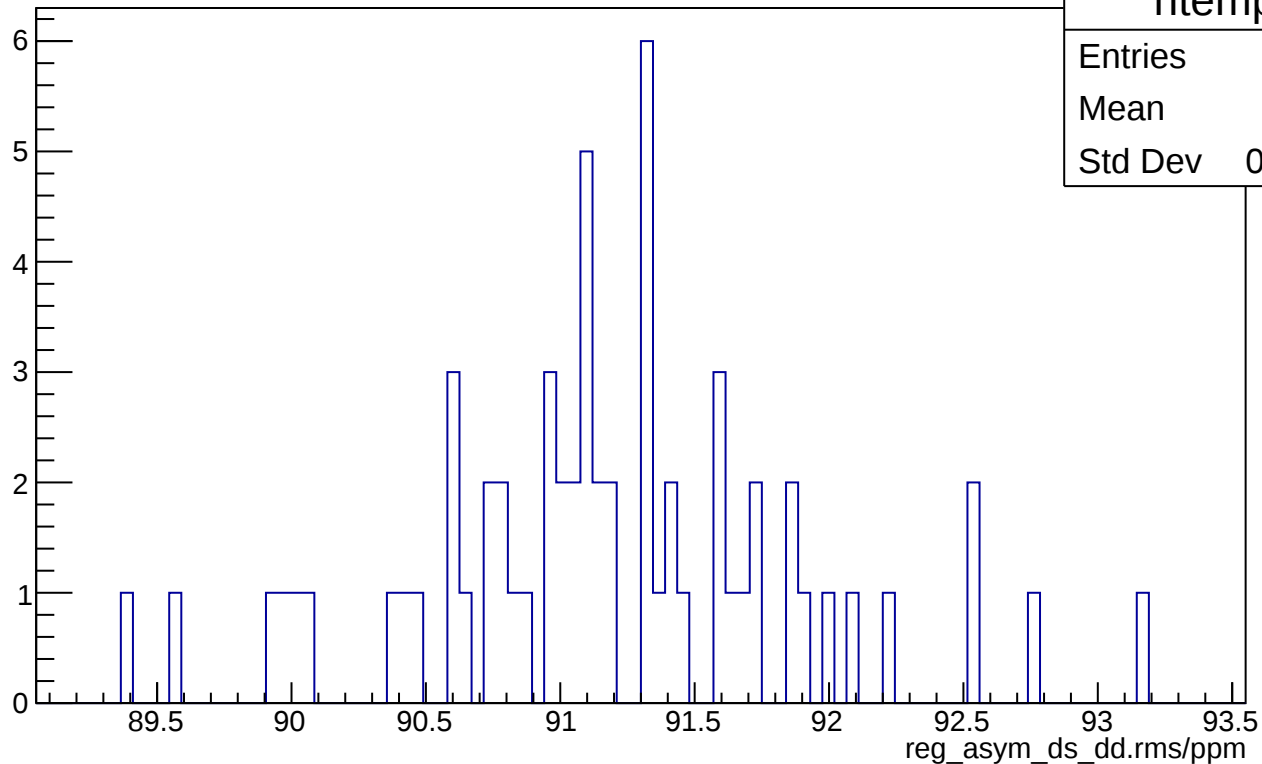
χ^2 / ndf
p0

55.81 / 61

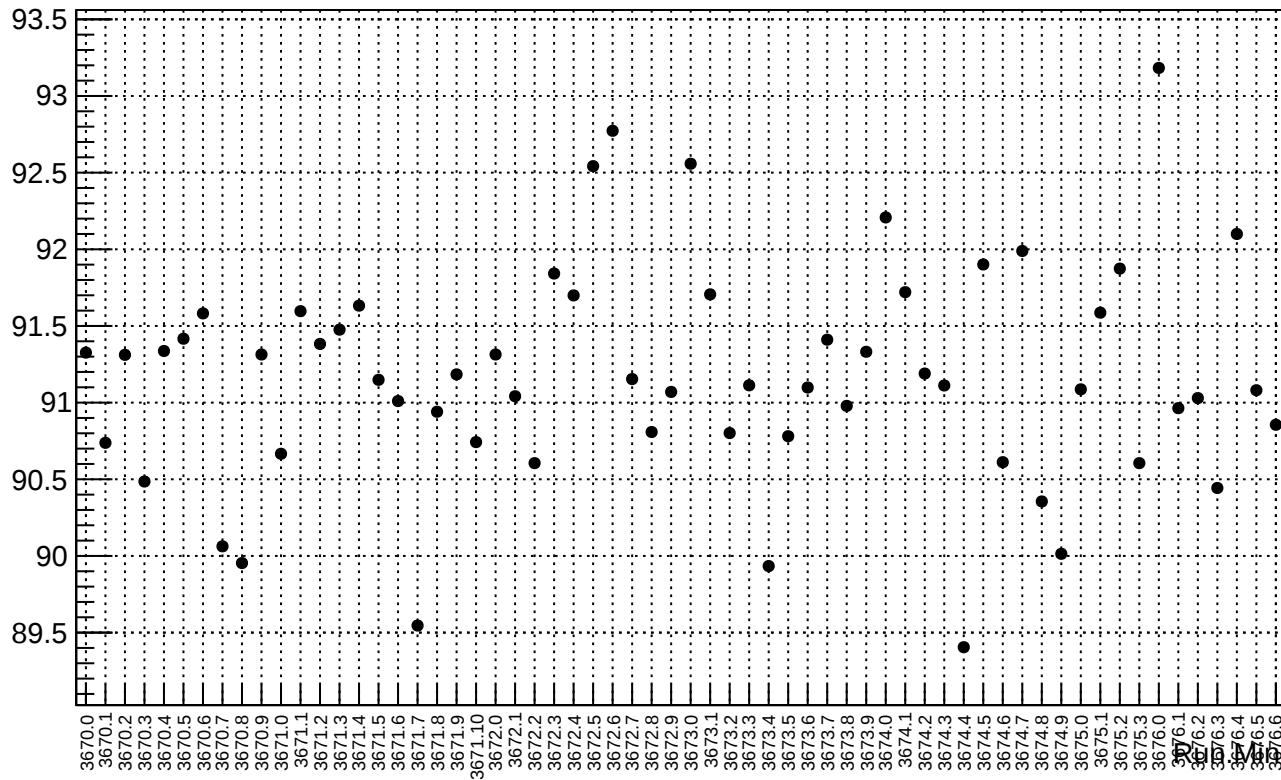
154.1 ± 118.6



reg_asym_ds_dd.rms/ppm



reg_asym_ds_dd.rms/ppm



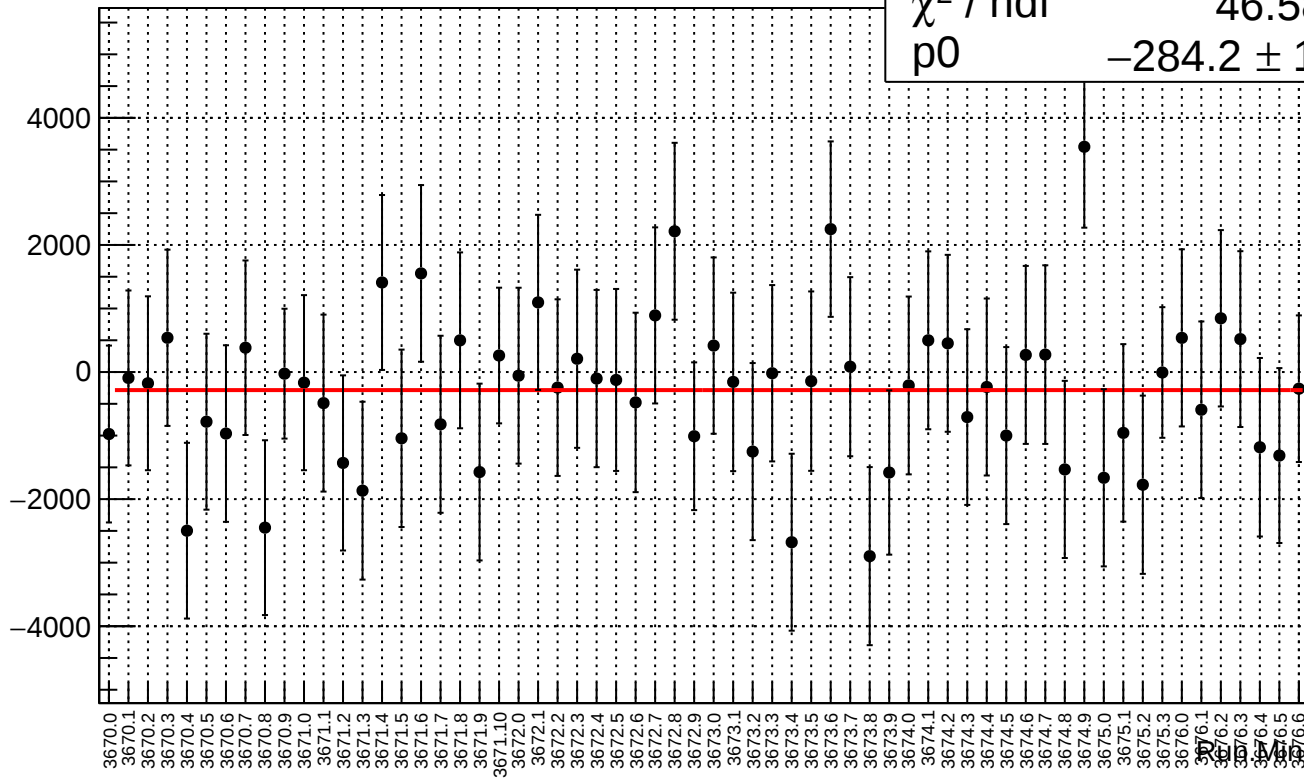
reg_asym_dsl.mean/ppb

χ^2 / ndf

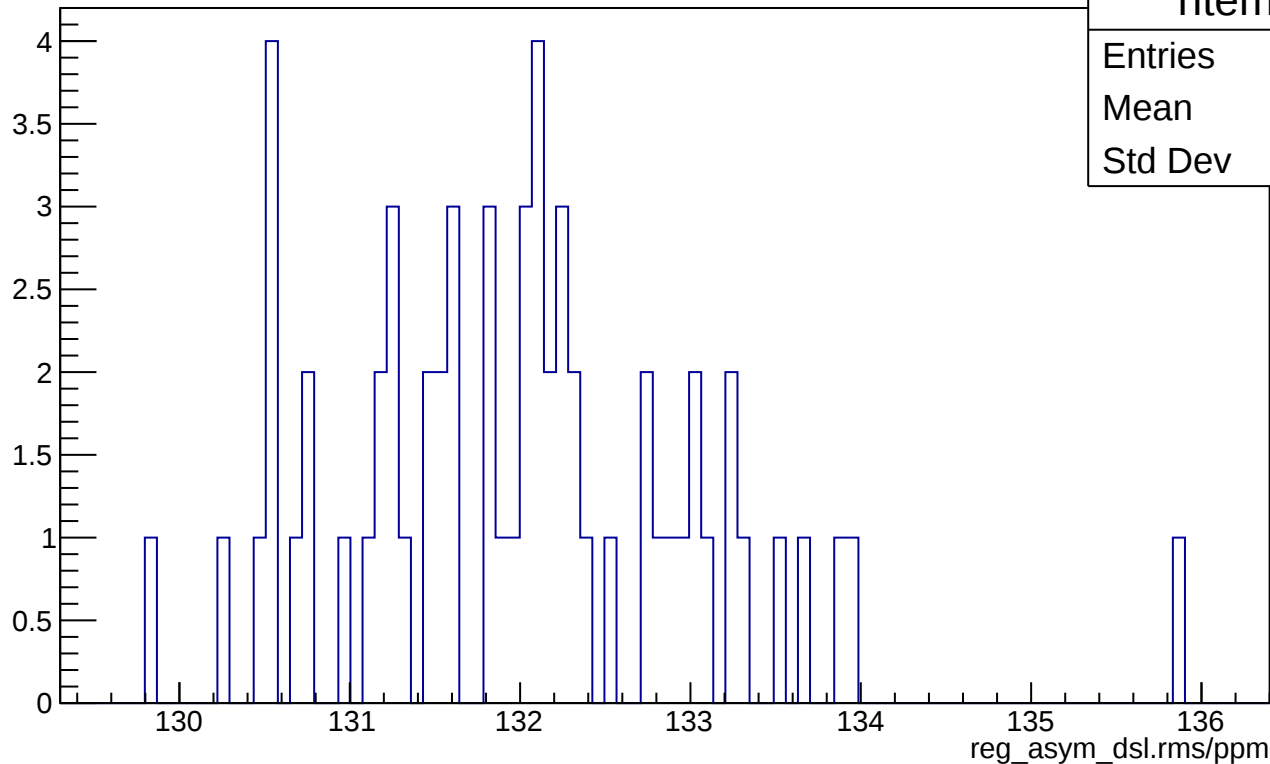
46.58 / 61

p0

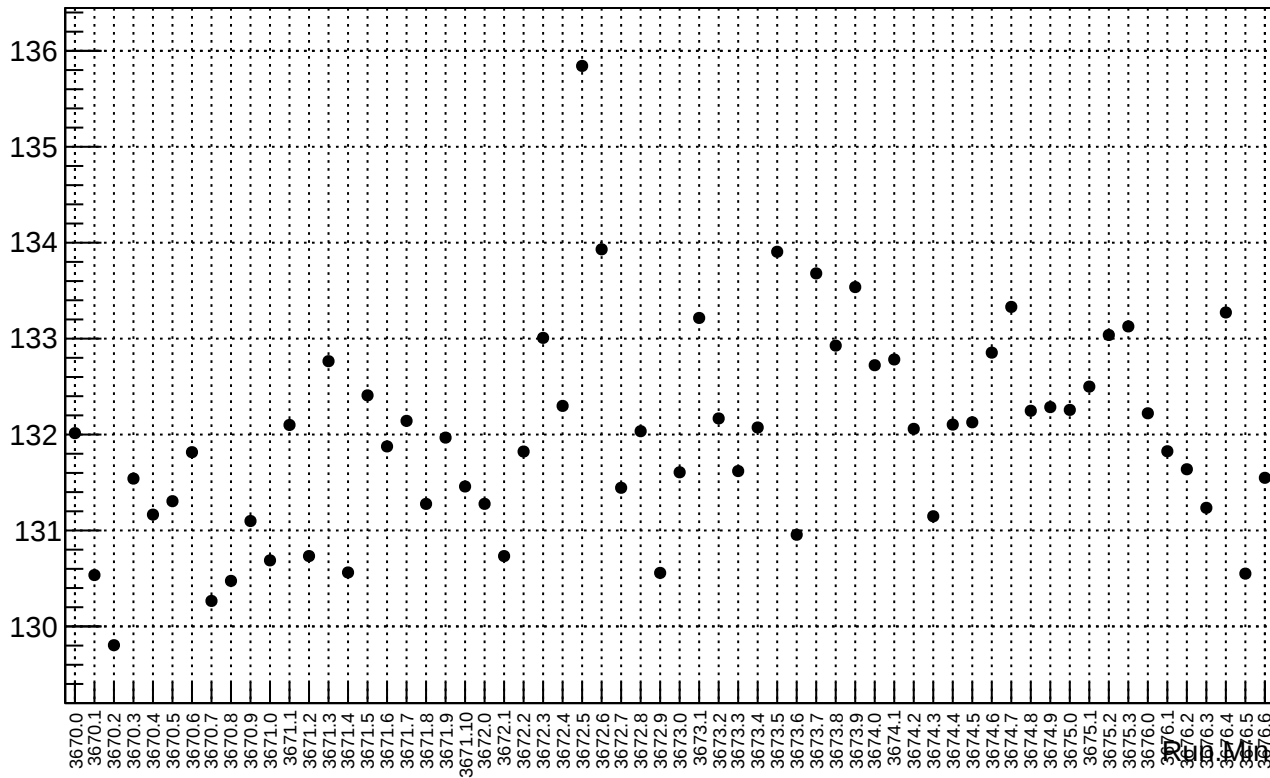
-284.2 ± 171.8



reg_asym_dsl.rms/ppm



reg_asym_dsl.rms/ppm

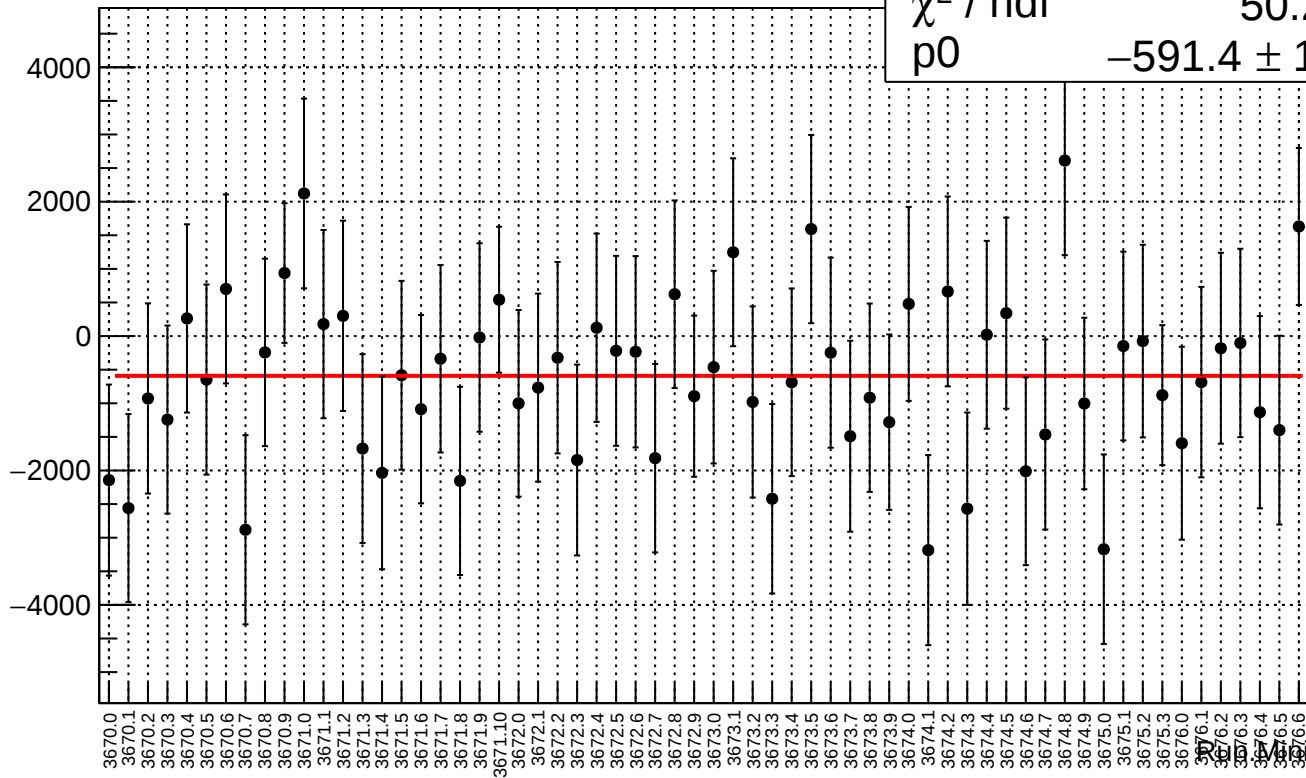


reg_asym_dsr.mean/ppb

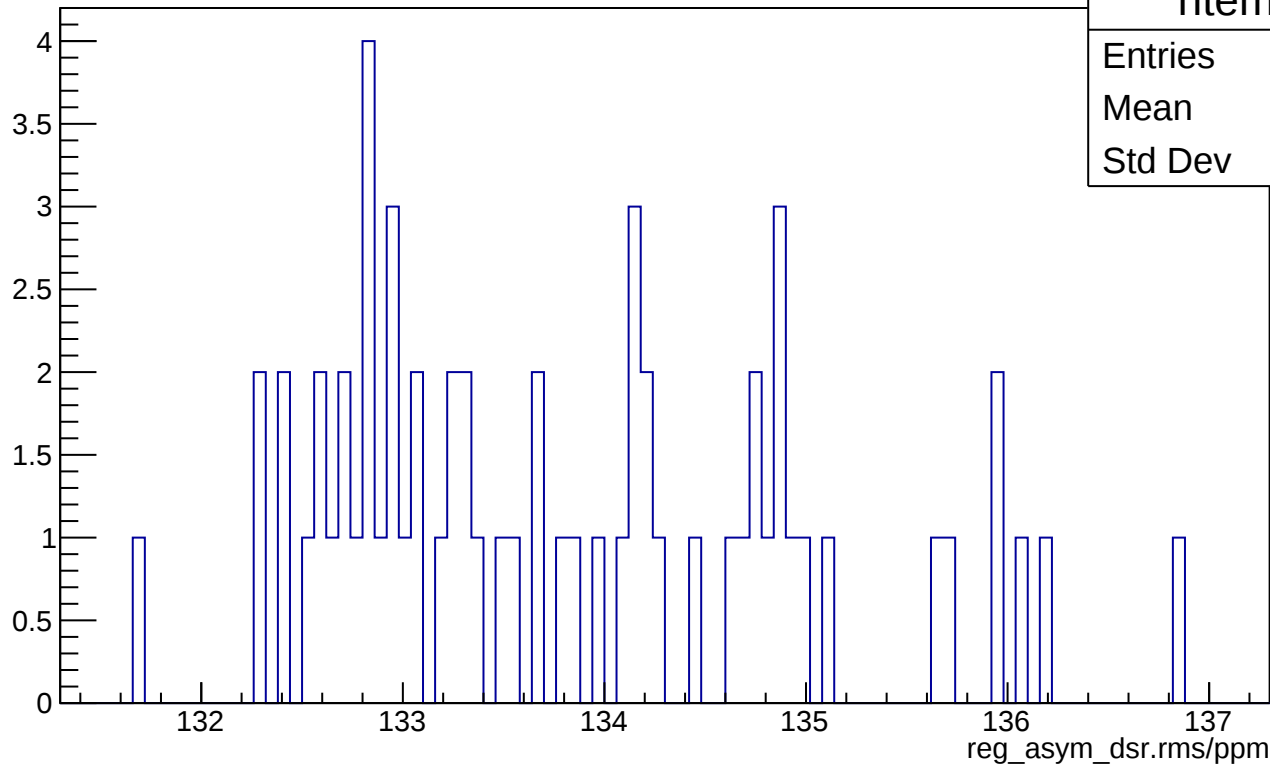
χ^2 / ndf
p0

50.2 / 61

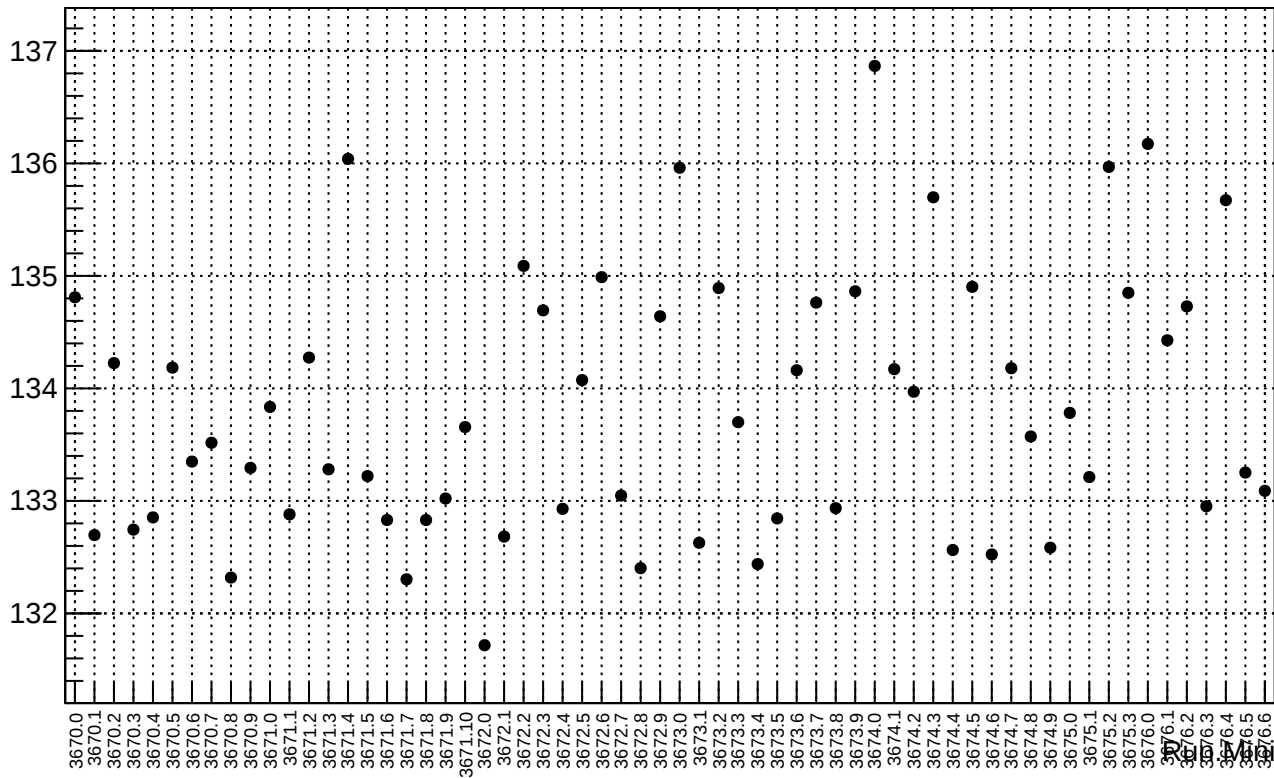
-591.4 ± 174.2



reg_asym_dsr.rms/ppm



reg_asym_dsr.rms/ppm



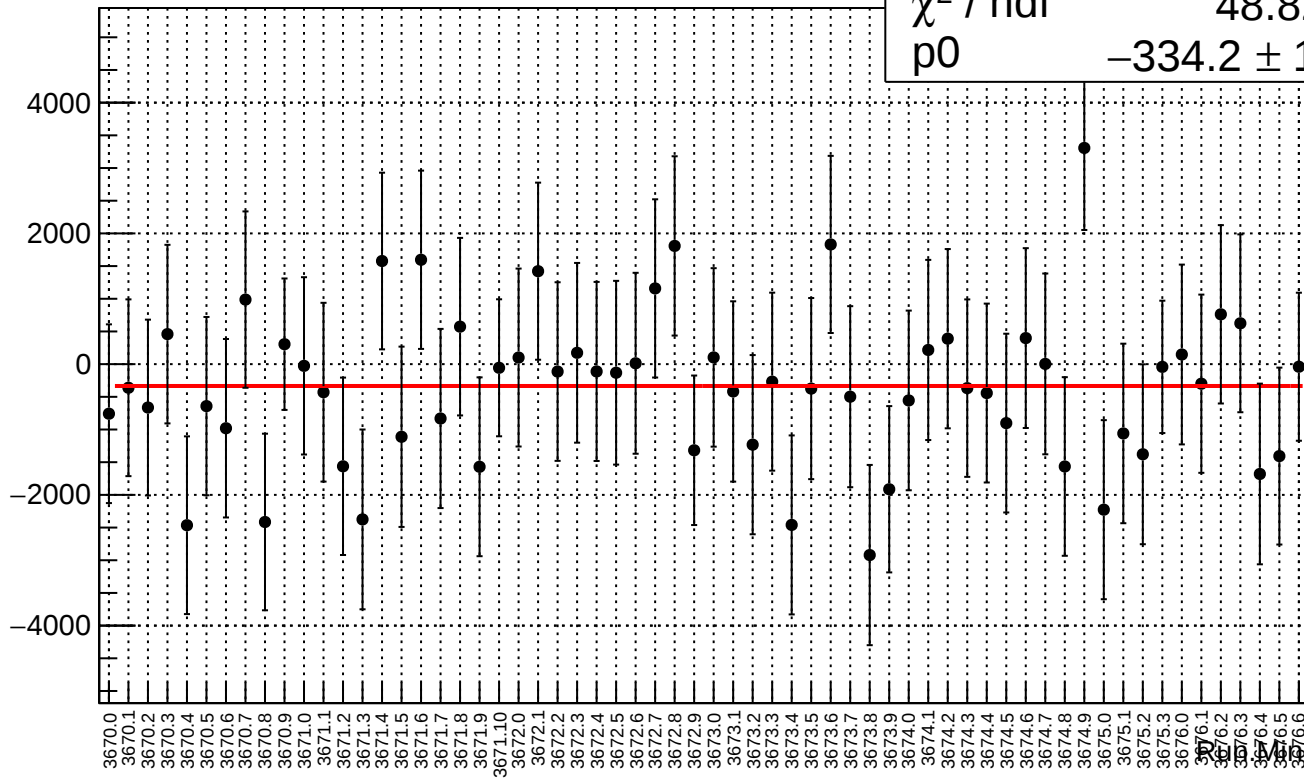
reg_asym_left_avg.mean/ppb

χ^2 / ndf

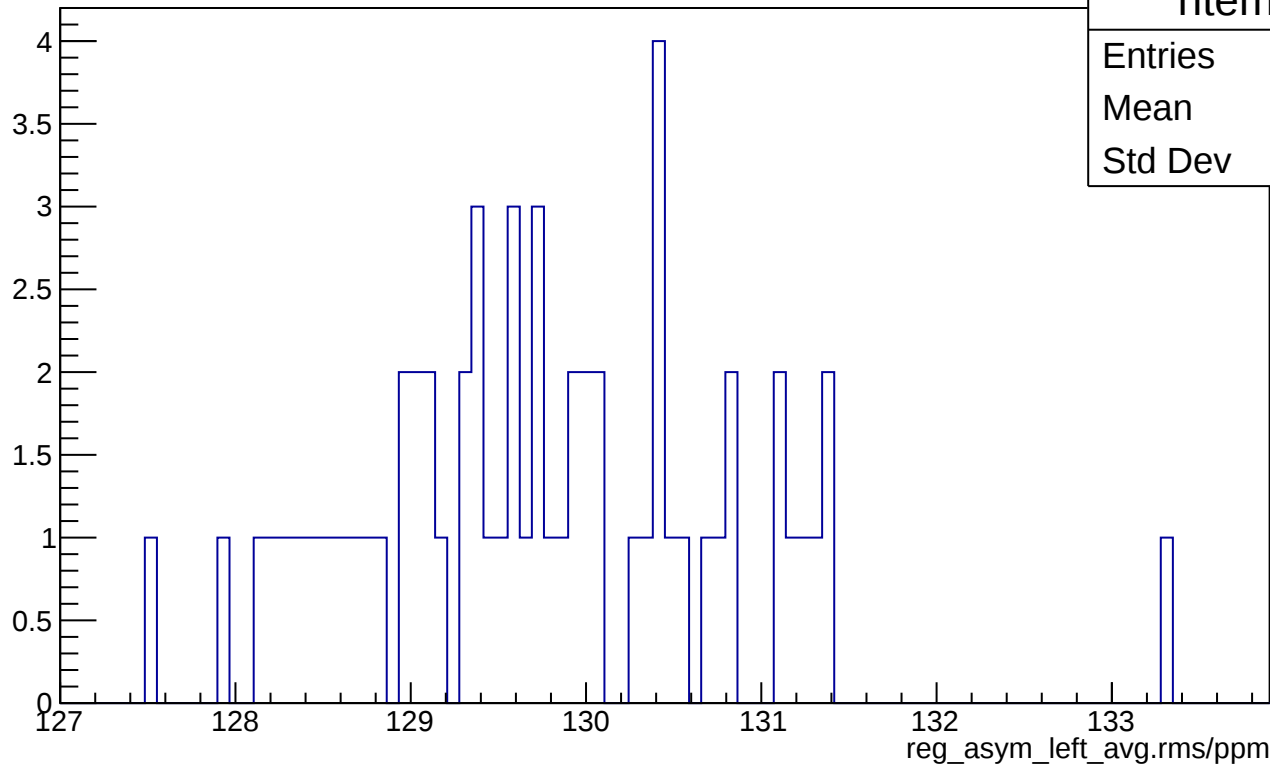
48.82 / 61

p0

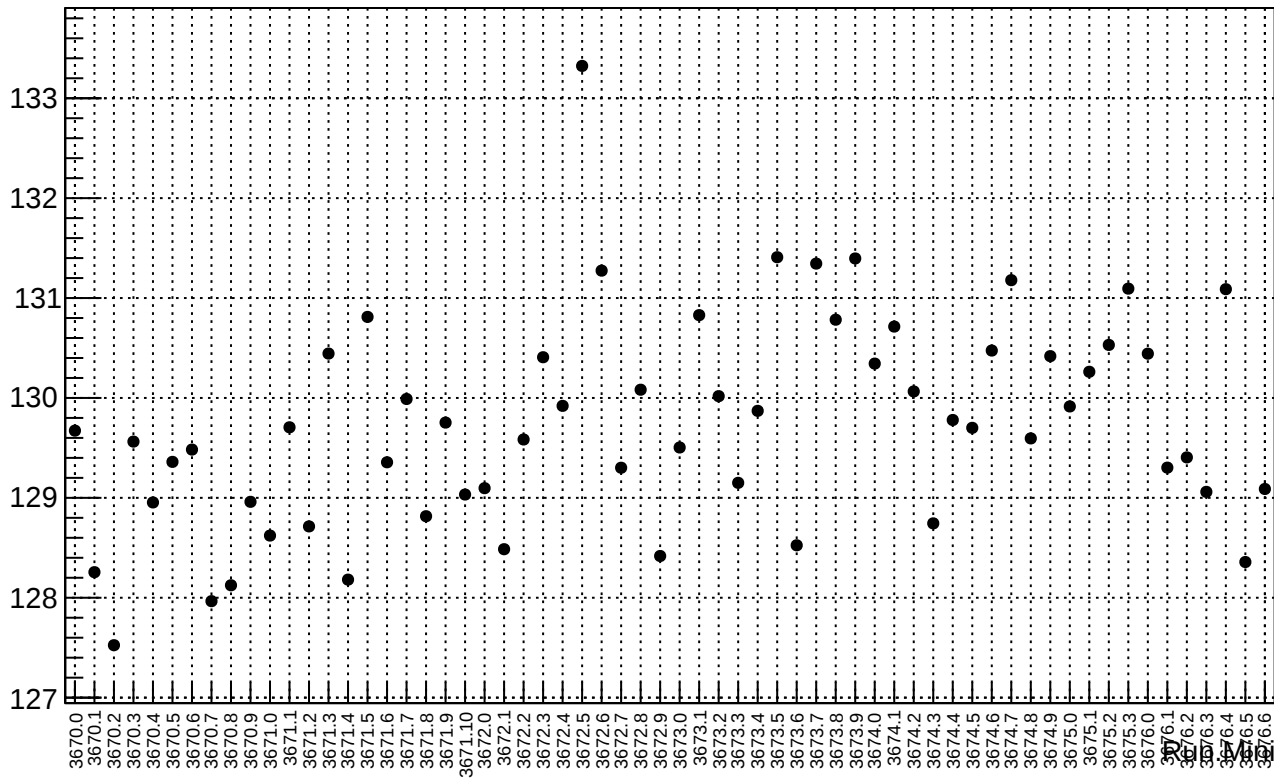
-334.2 ± 168.8



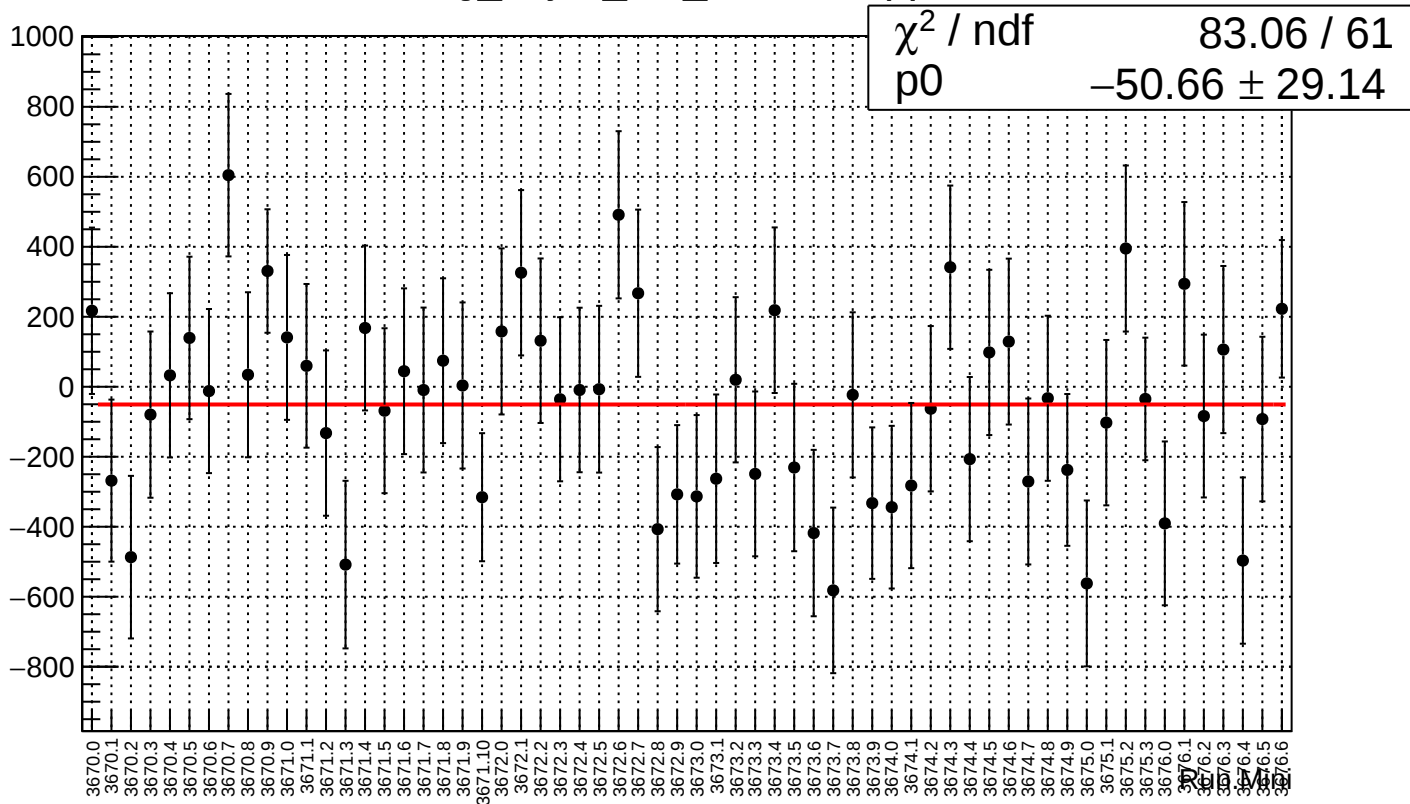
reg_asym_left_avg.rms/ppm



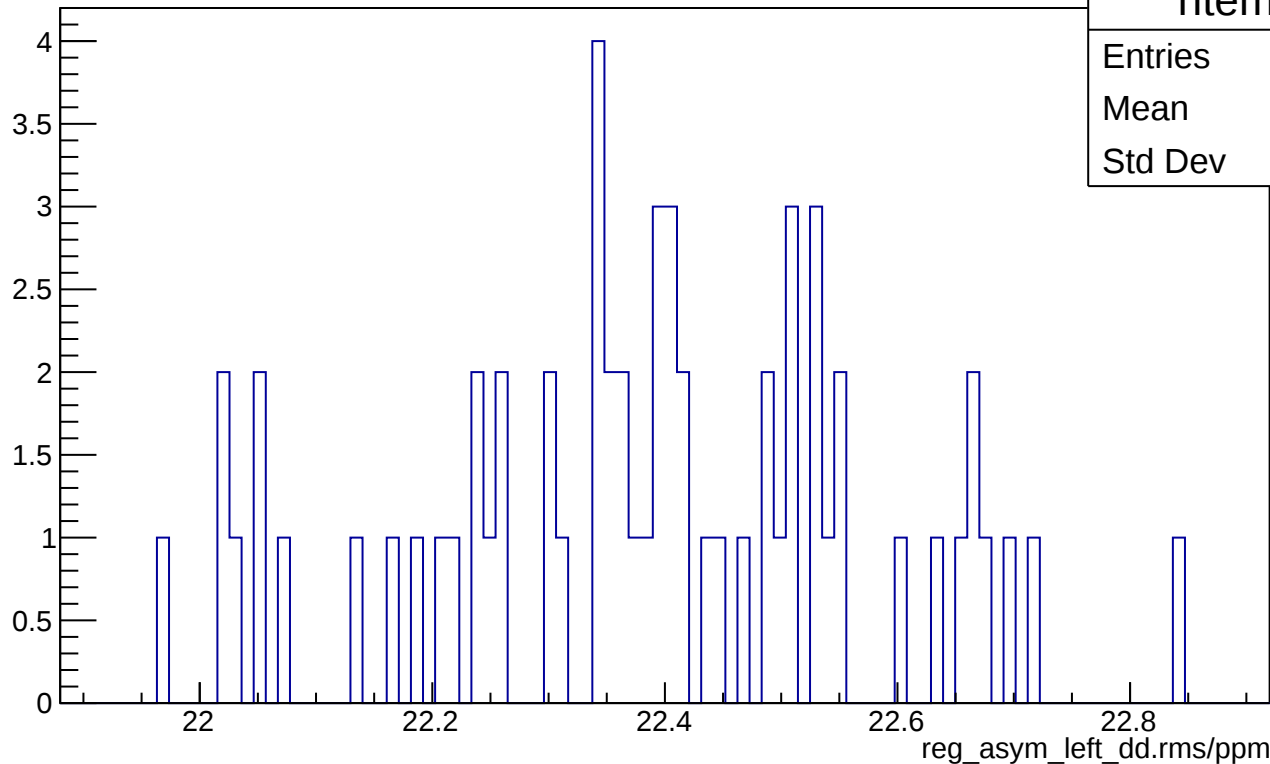
reg_asym_left_avg.rms/ppm



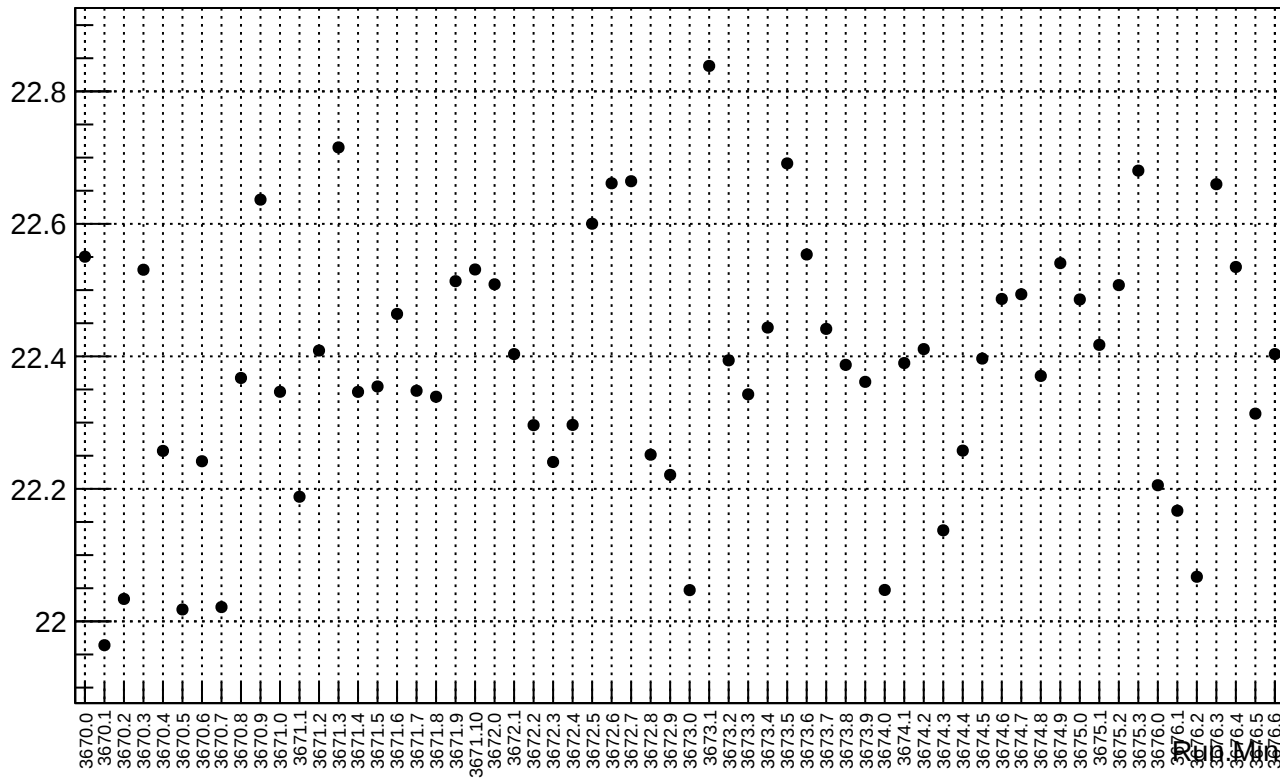
reg_asym_left_dd.mean/ppb



reg_asym_left_dd.rms/ppm



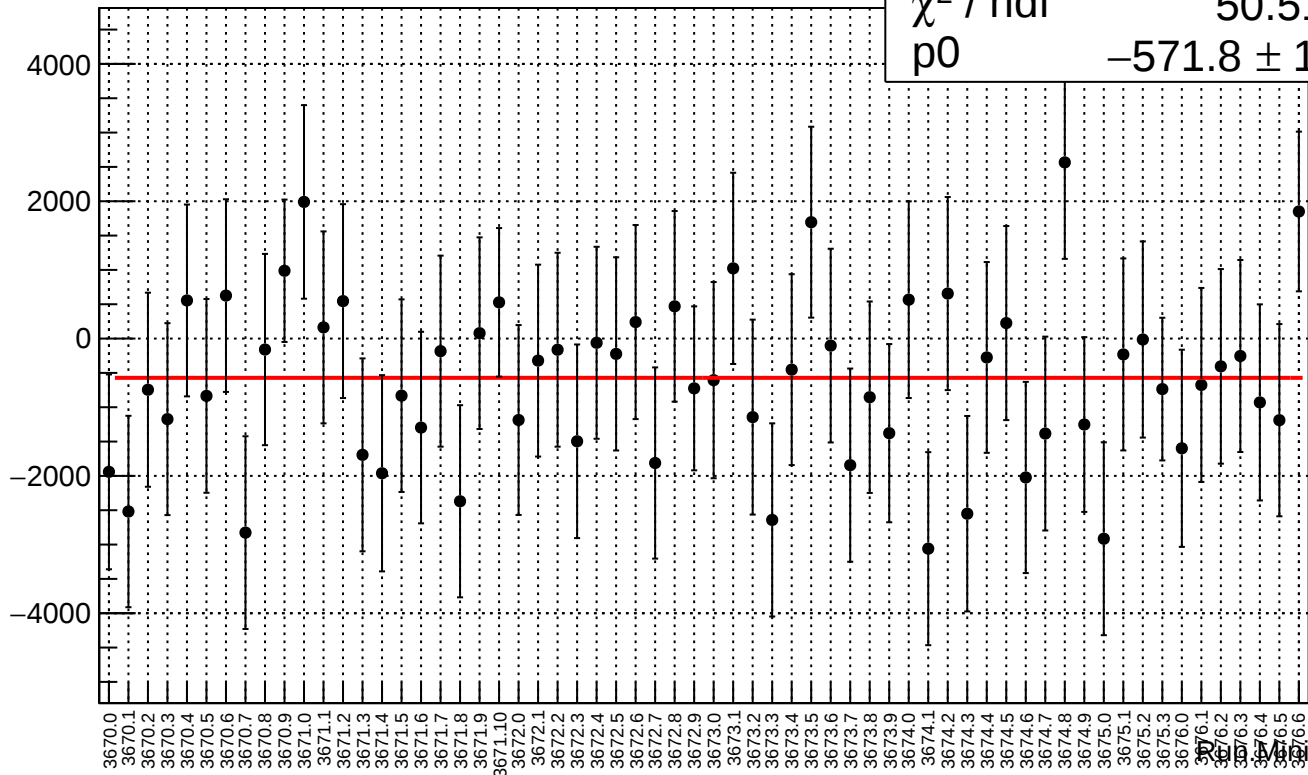
reg_asym_left_dd.rms/ppm



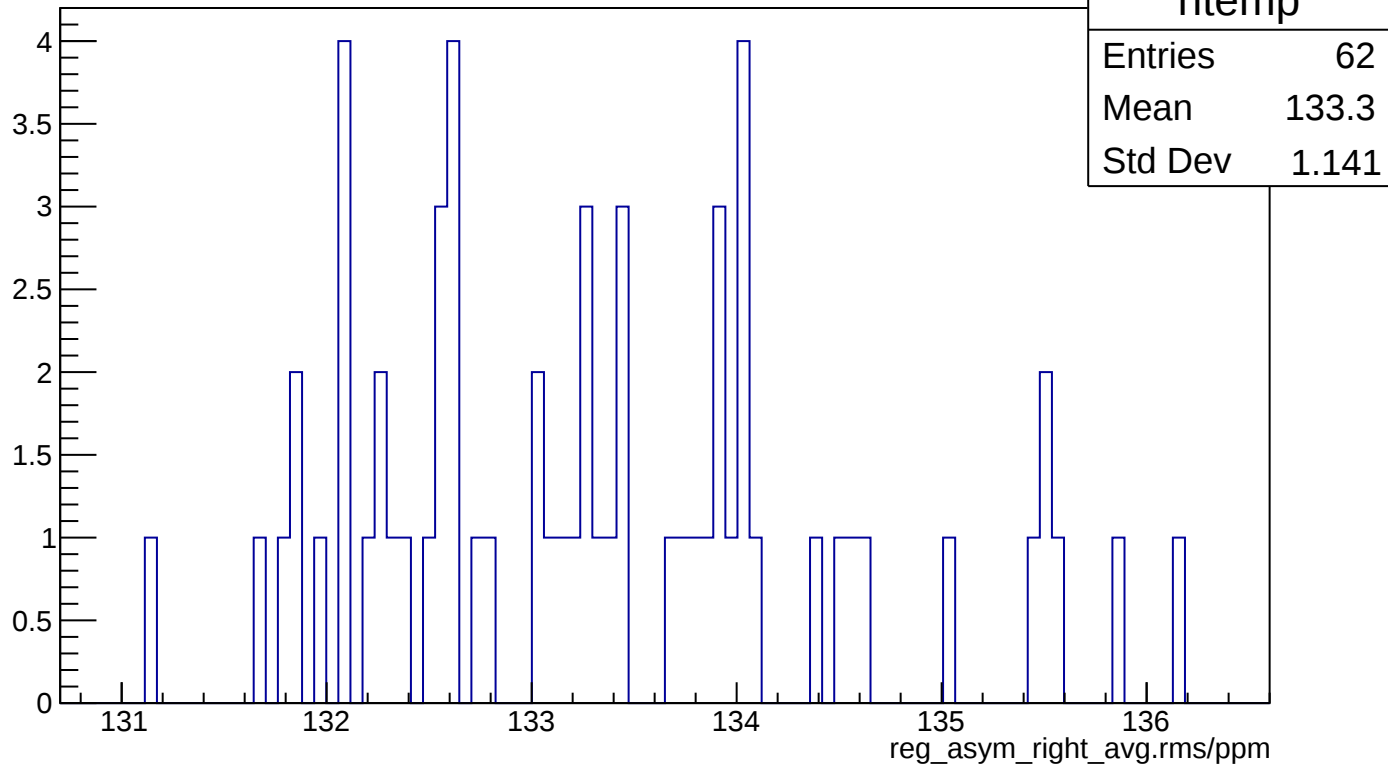
reg_asym_right_avg.mean/ppb

χ^2 / ndf
p0

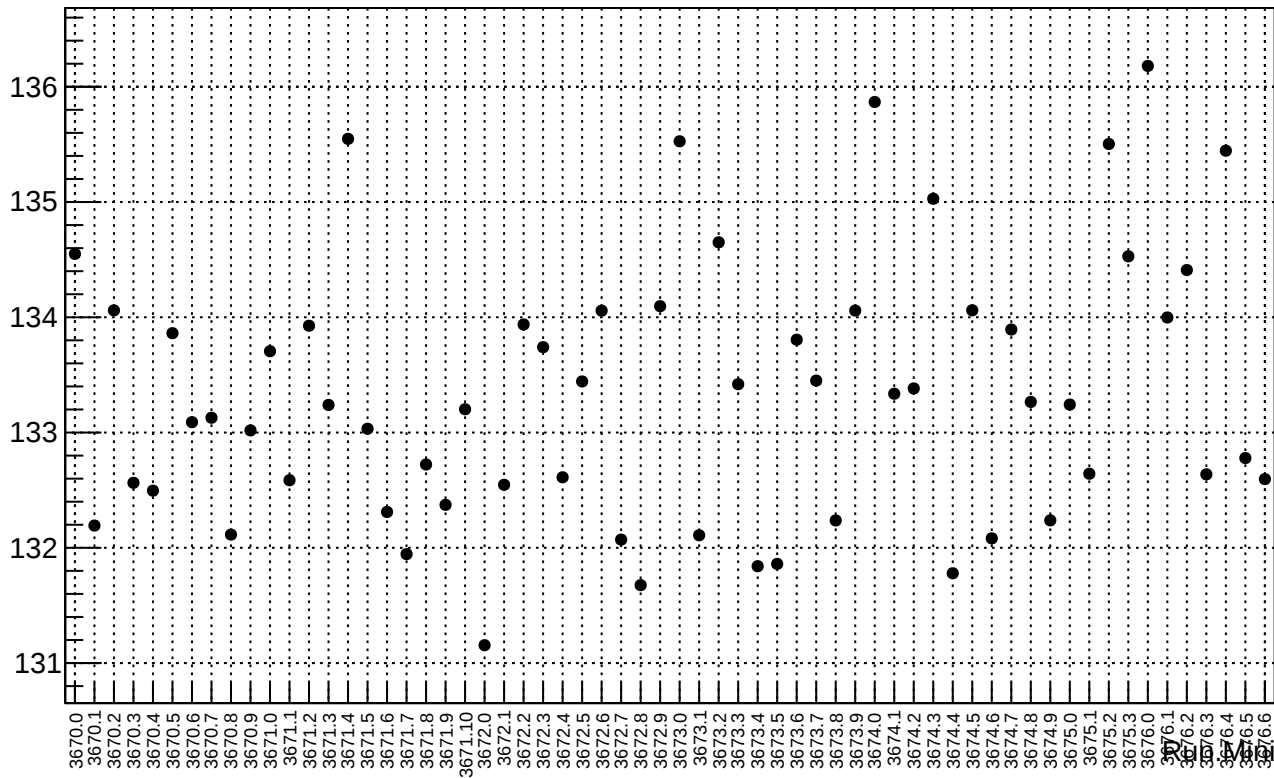
50.51 / 61
 -571.8 ± 173.5



reg_asym_right_avg.rms/ppm



reg_asym_right_avg.rms/ppm



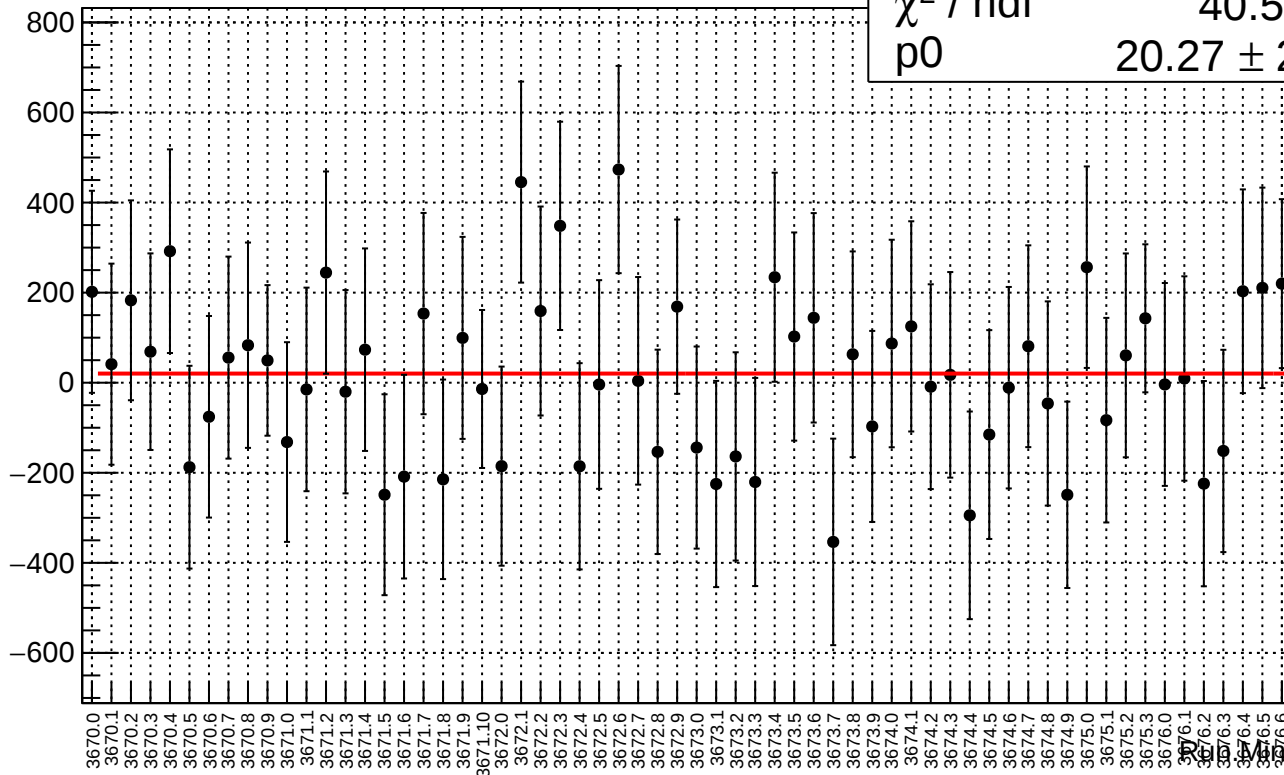
reg_asym_right_dd.mean/ppb

χ^2 / ndf

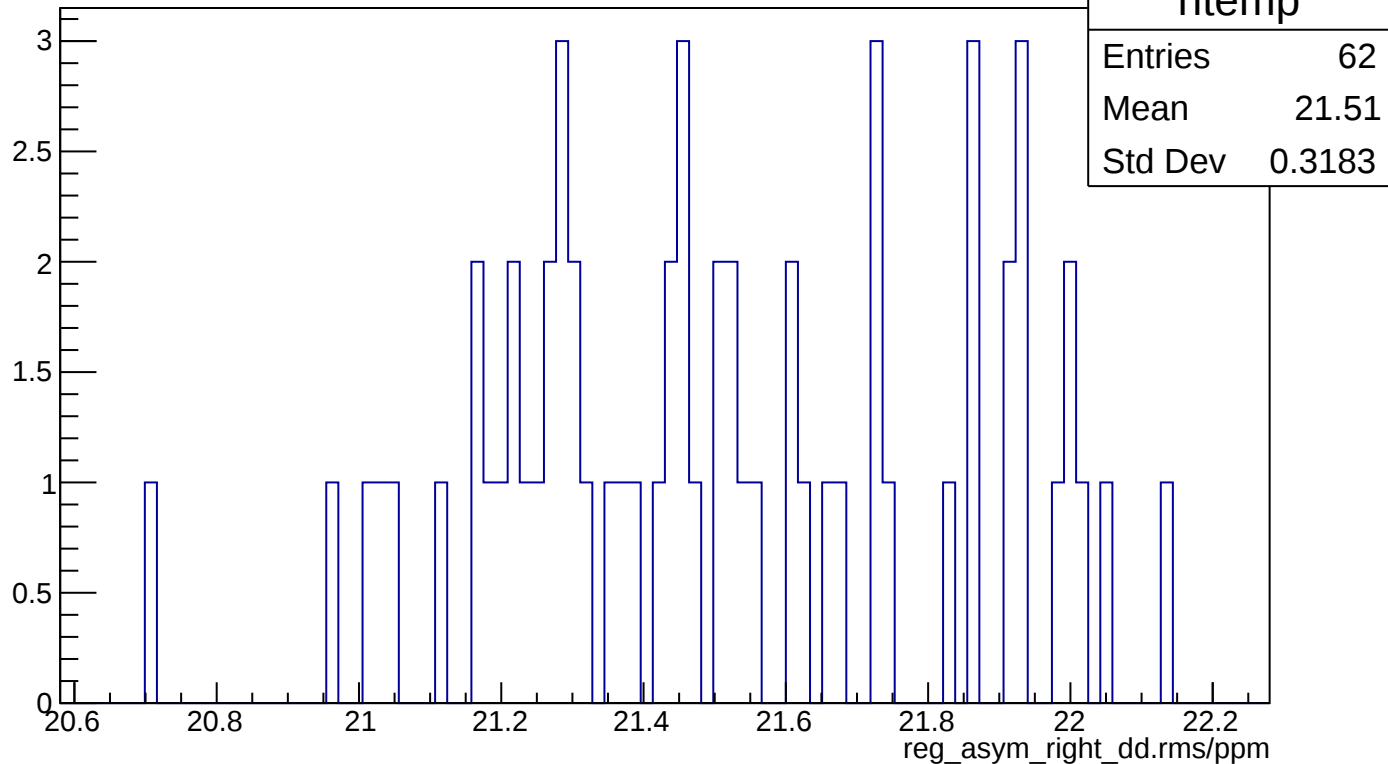
40.52 / 61

p0

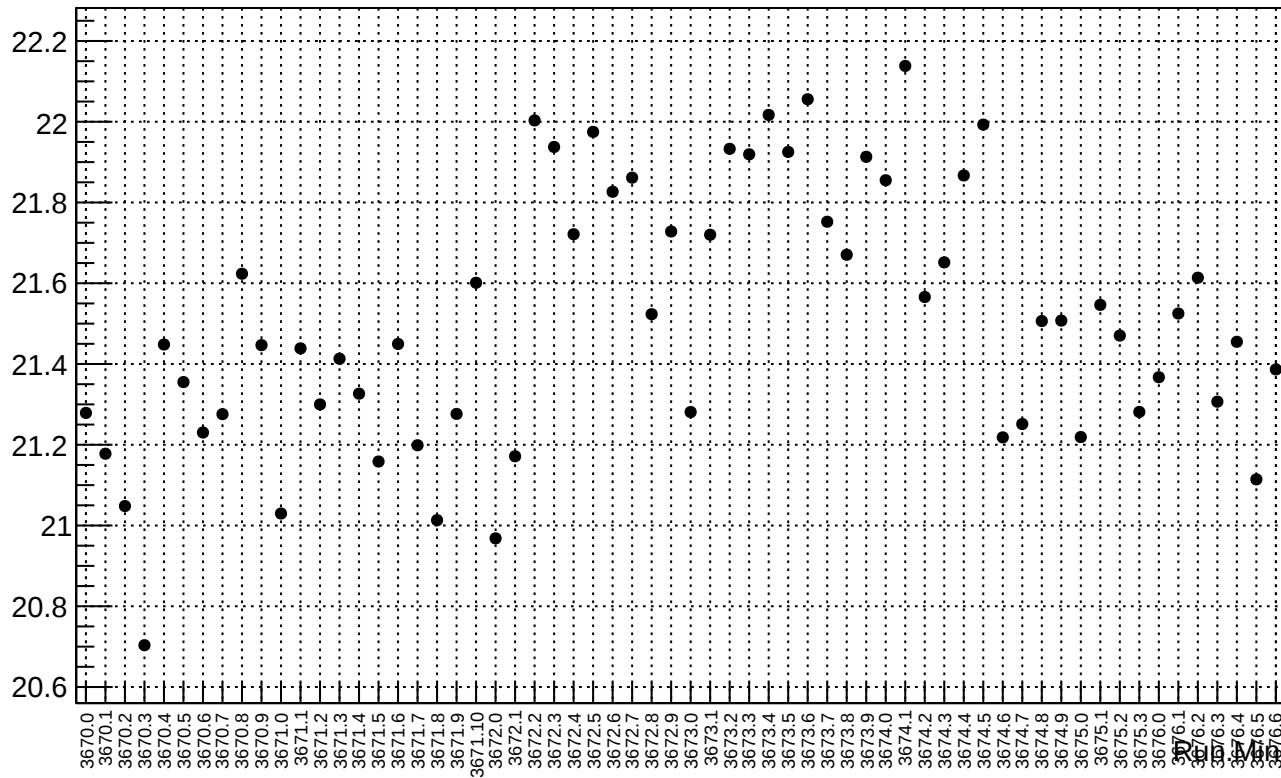
20.27 ± 27.98



reg_asym_right_dd.rms/ppm



reg_asym_right_dd.rms/ppm

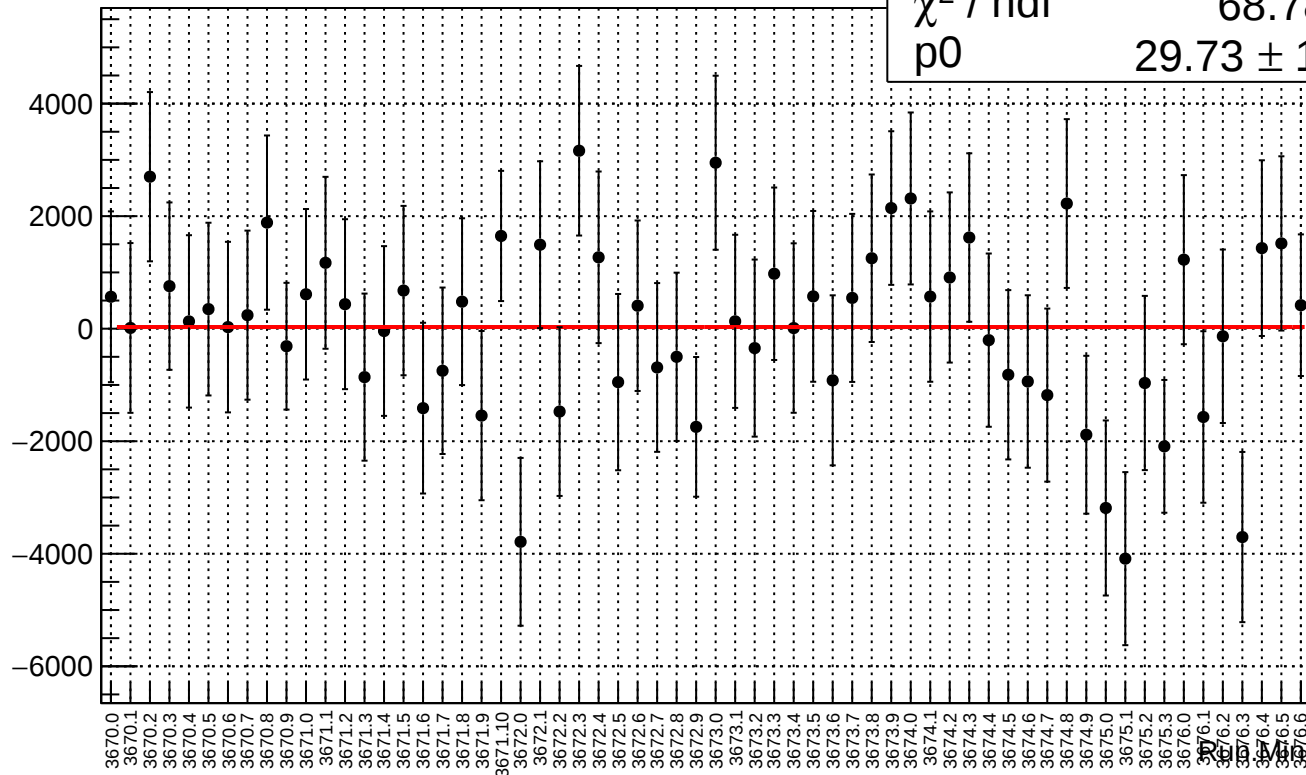


reg_asym_sam_15_avg.mean/ppb

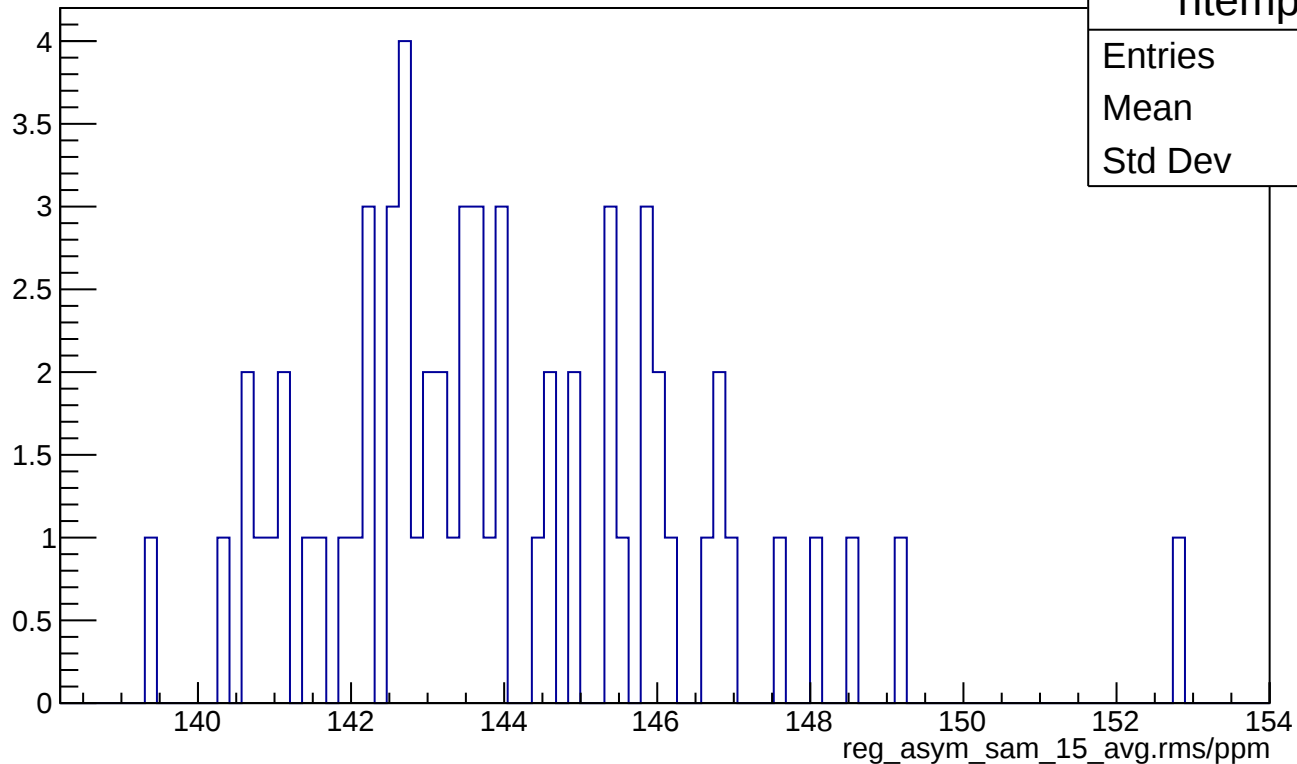
χ^2 / ndf
p0

68.78 / 61

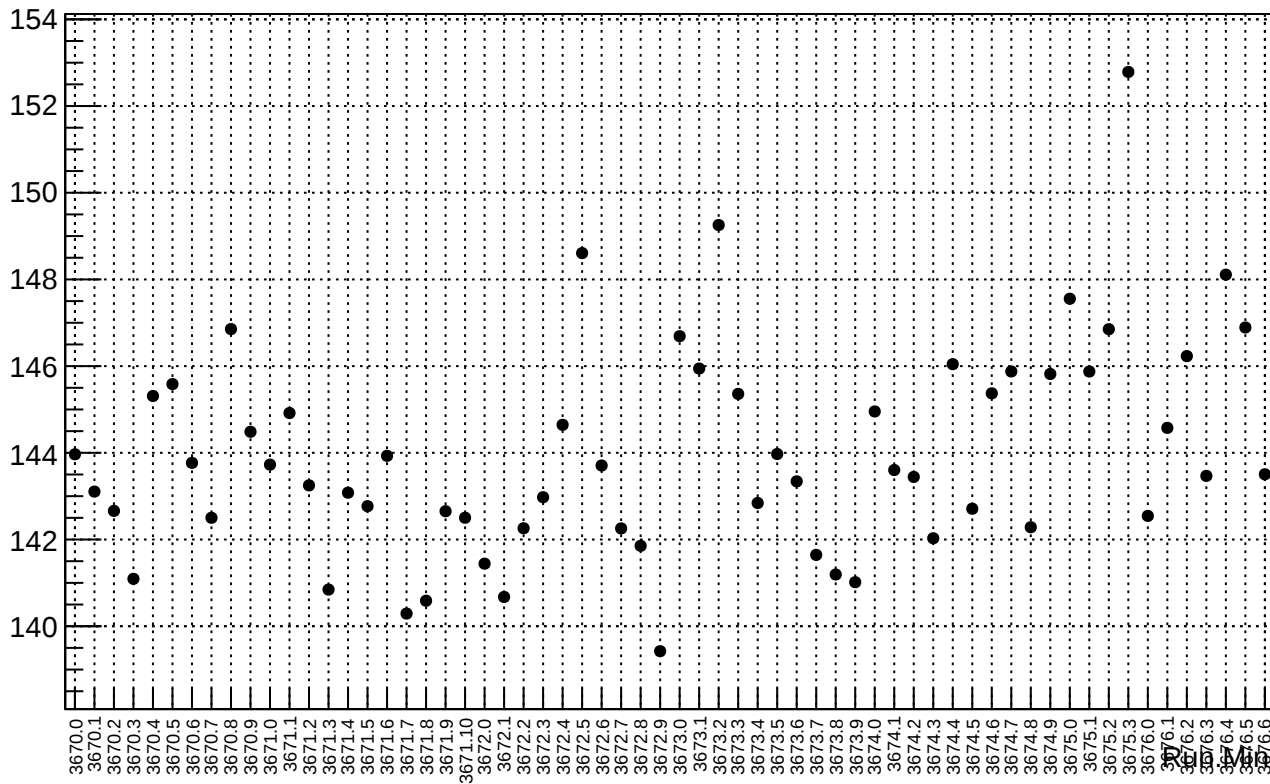
29.73 ± 187.4



reg_asym_sam_15_avg.rms/ppm



reg_asym_sam_15_avg.rms/ppm

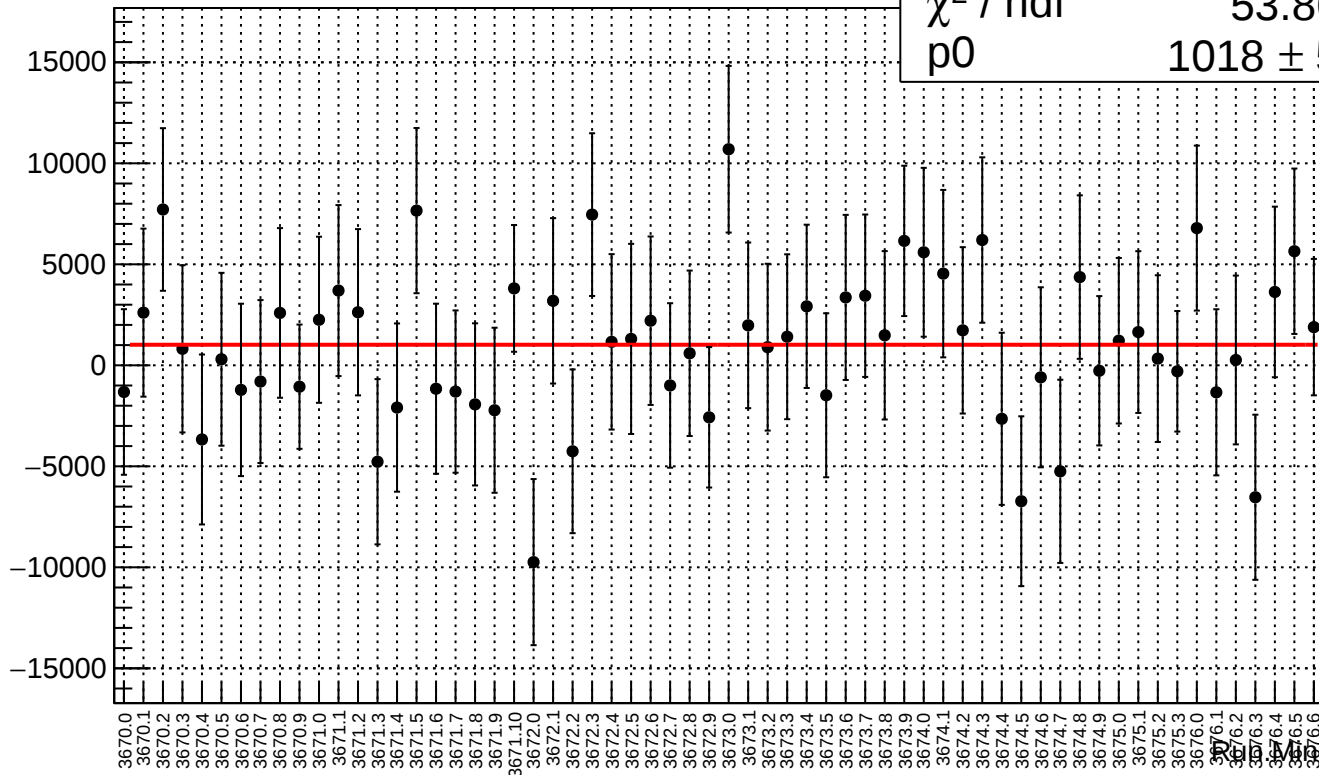


reg_asym_sam_15_dd.mean/ppb

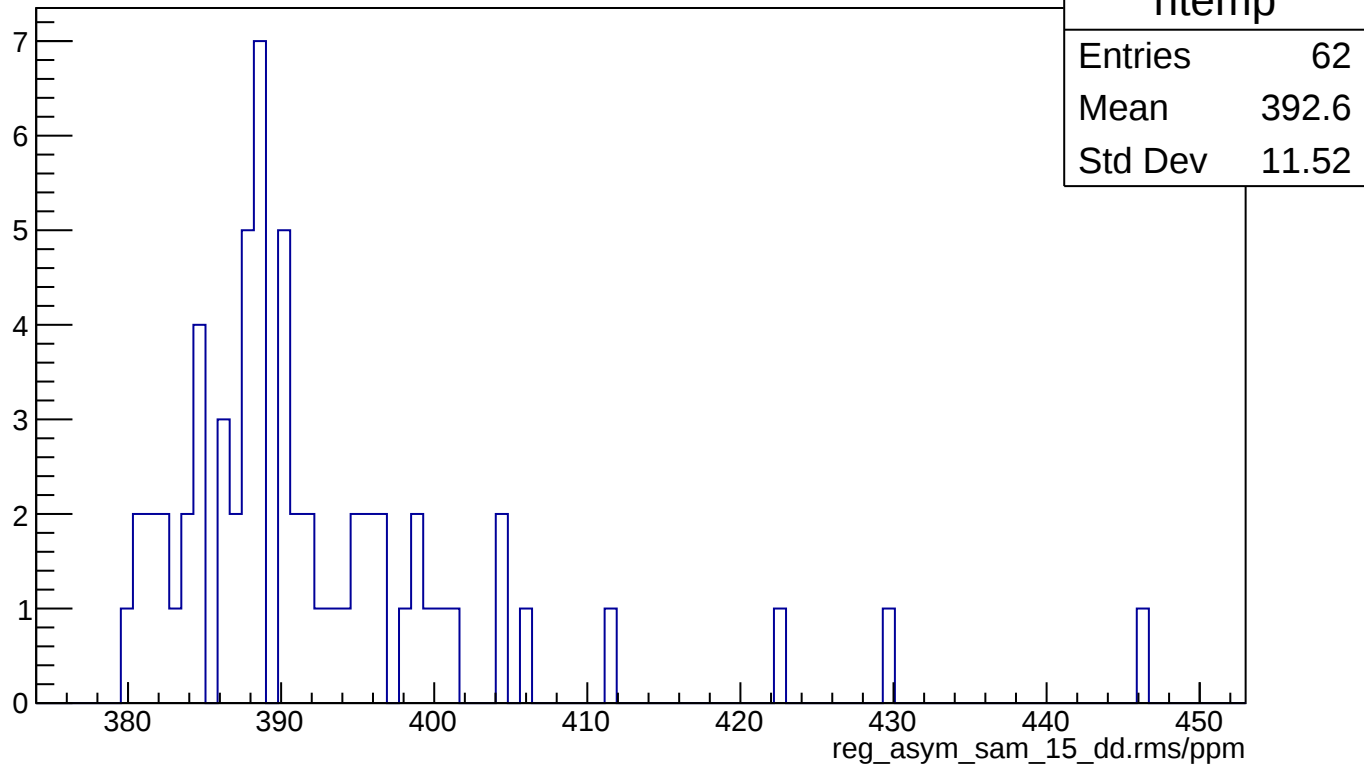
χ^2 / ndf
p0

53.86 / 61

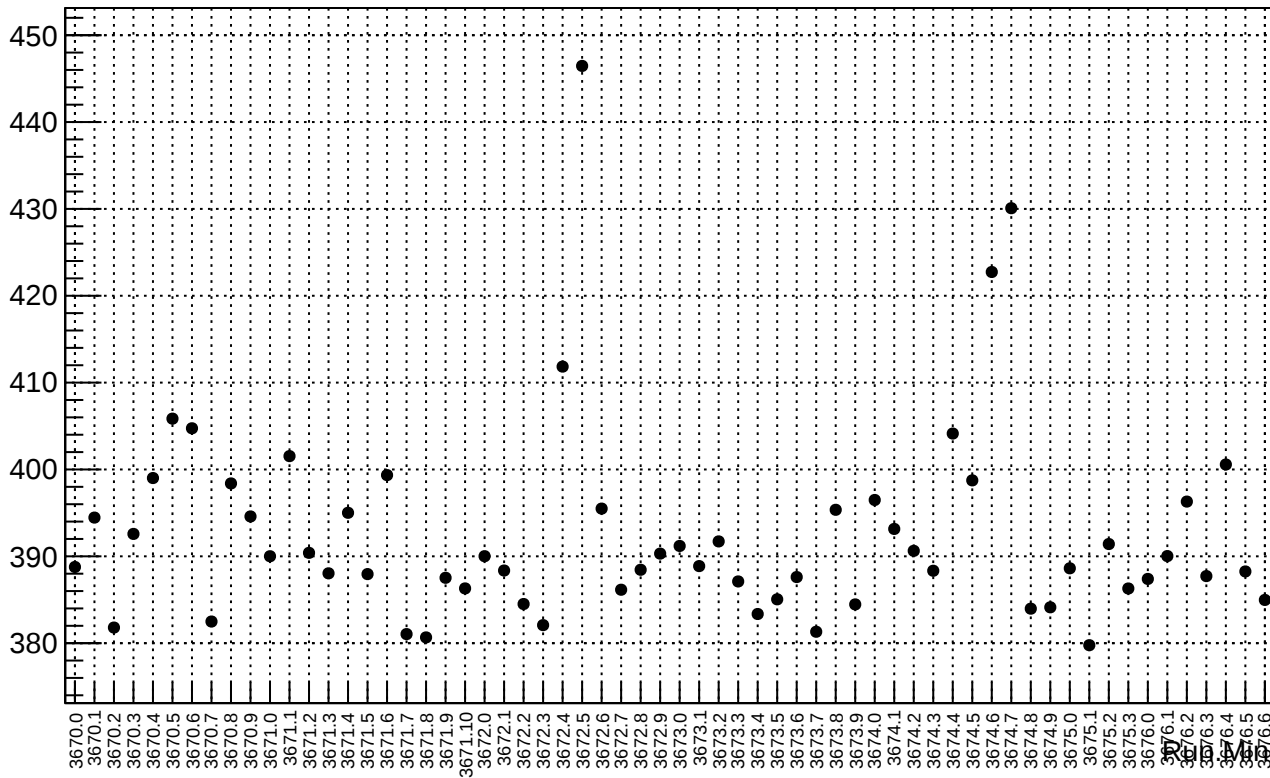
1018 ± 510.1



reg_asym_sam_15_dd.rms/ppm



reg_asym_sam_15_dd.rms/ppm

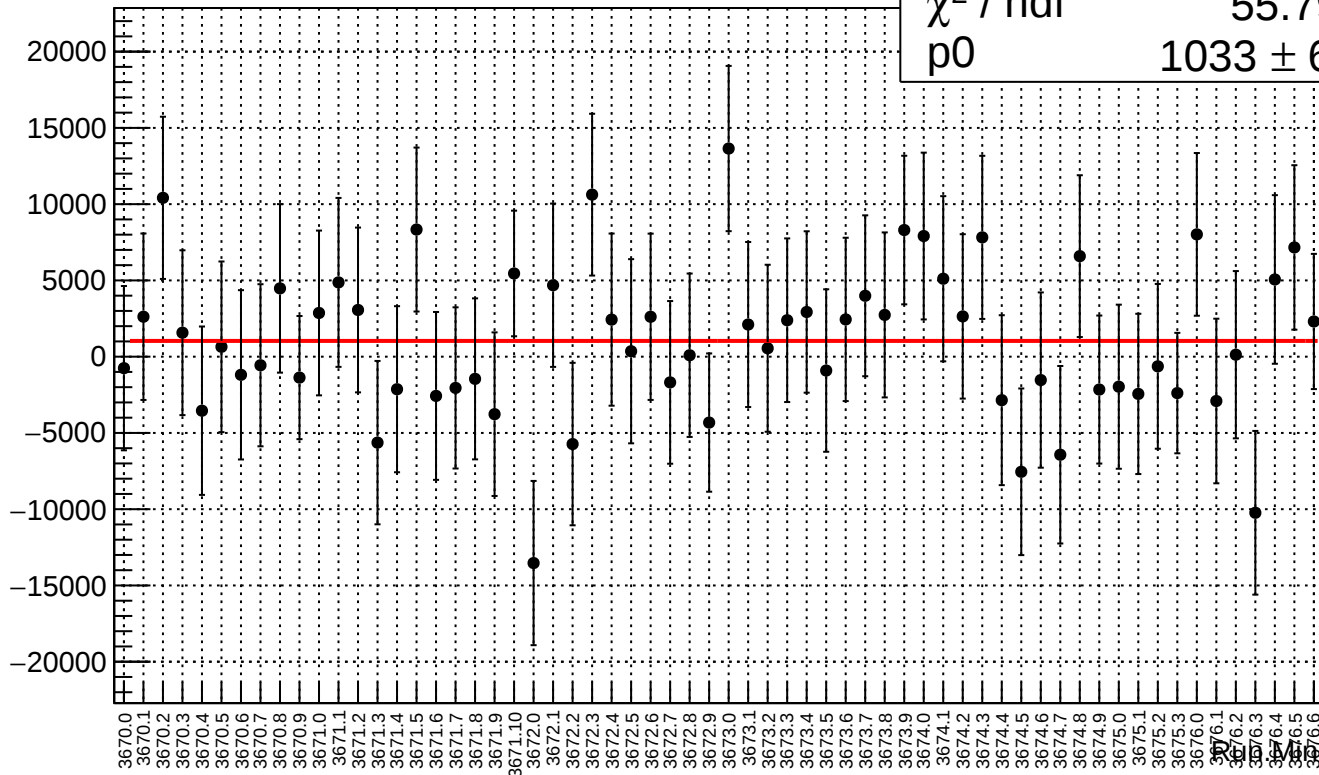


reg_asym_sam1.mean/ppb

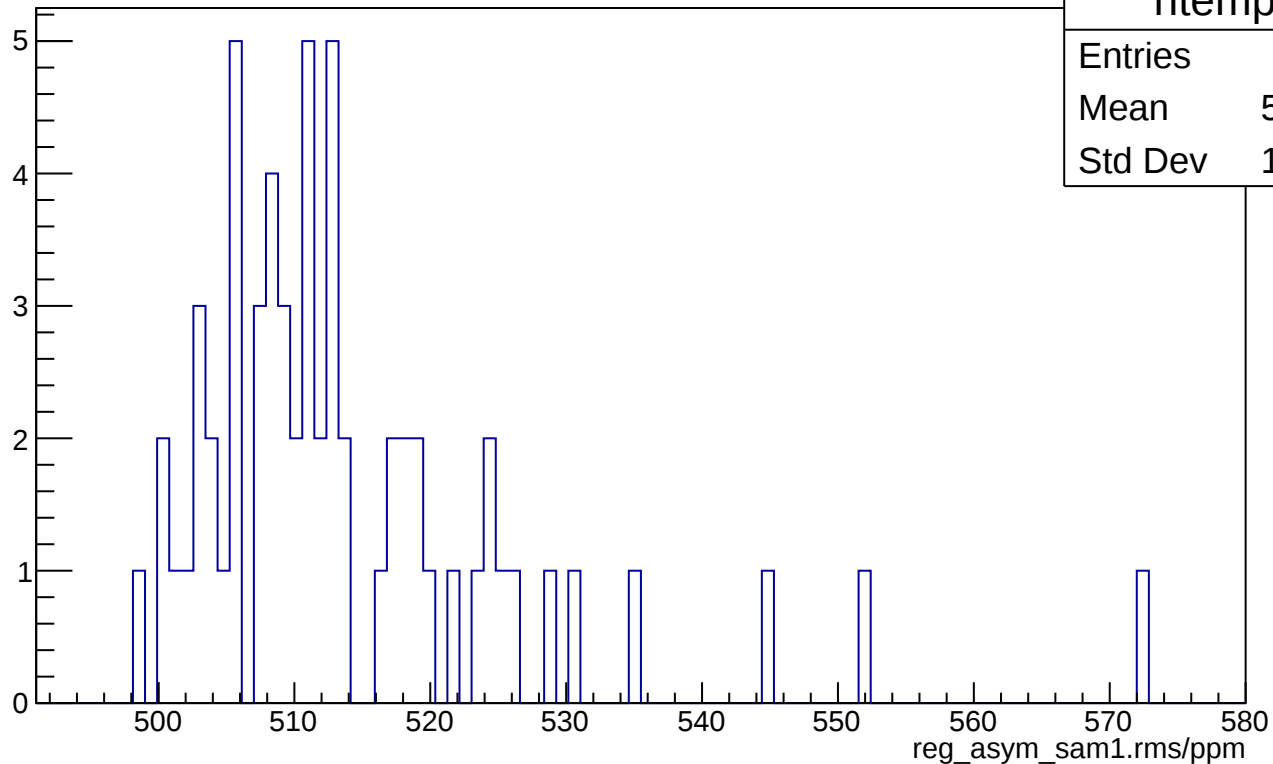
χ^2 / ndf
p0

55.79 / 61

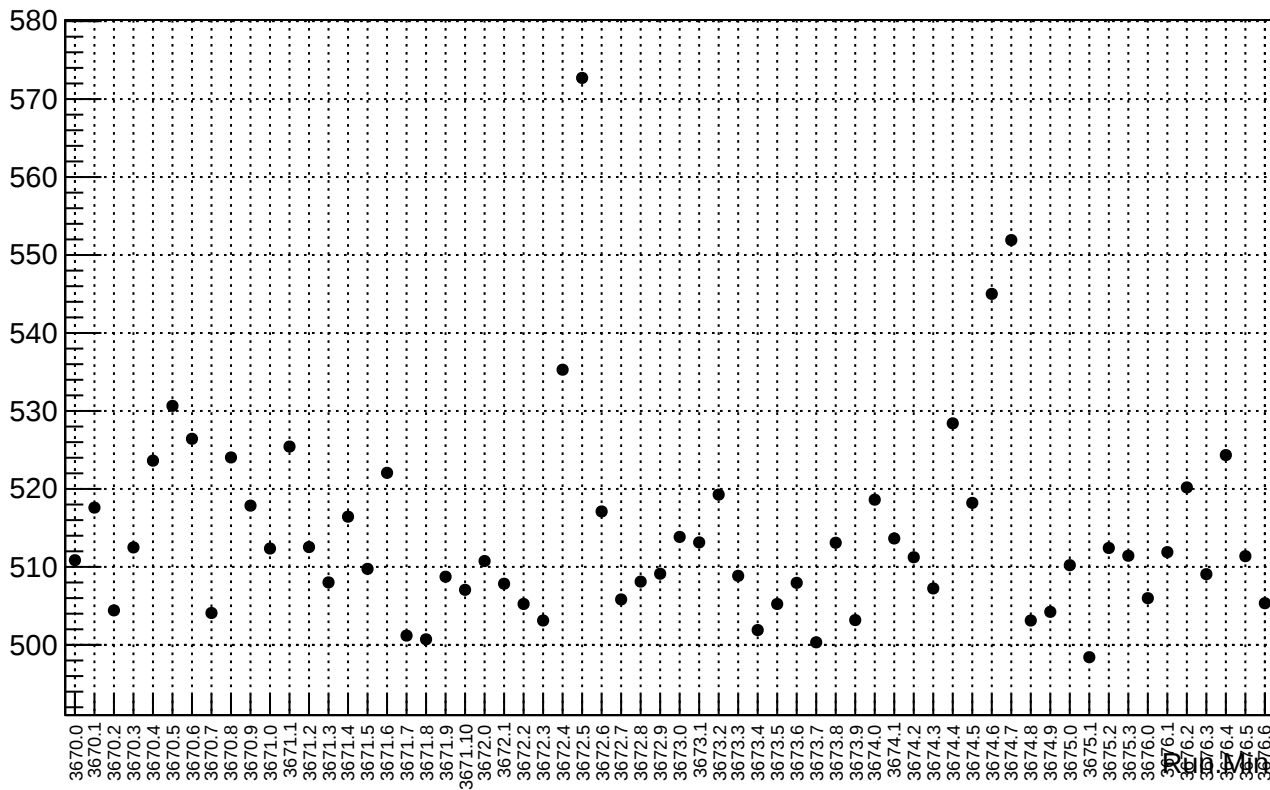
1033 ± 668.4



reg_asym_sam1.rms/ppm



reg_asym_sam1.rms/ppm

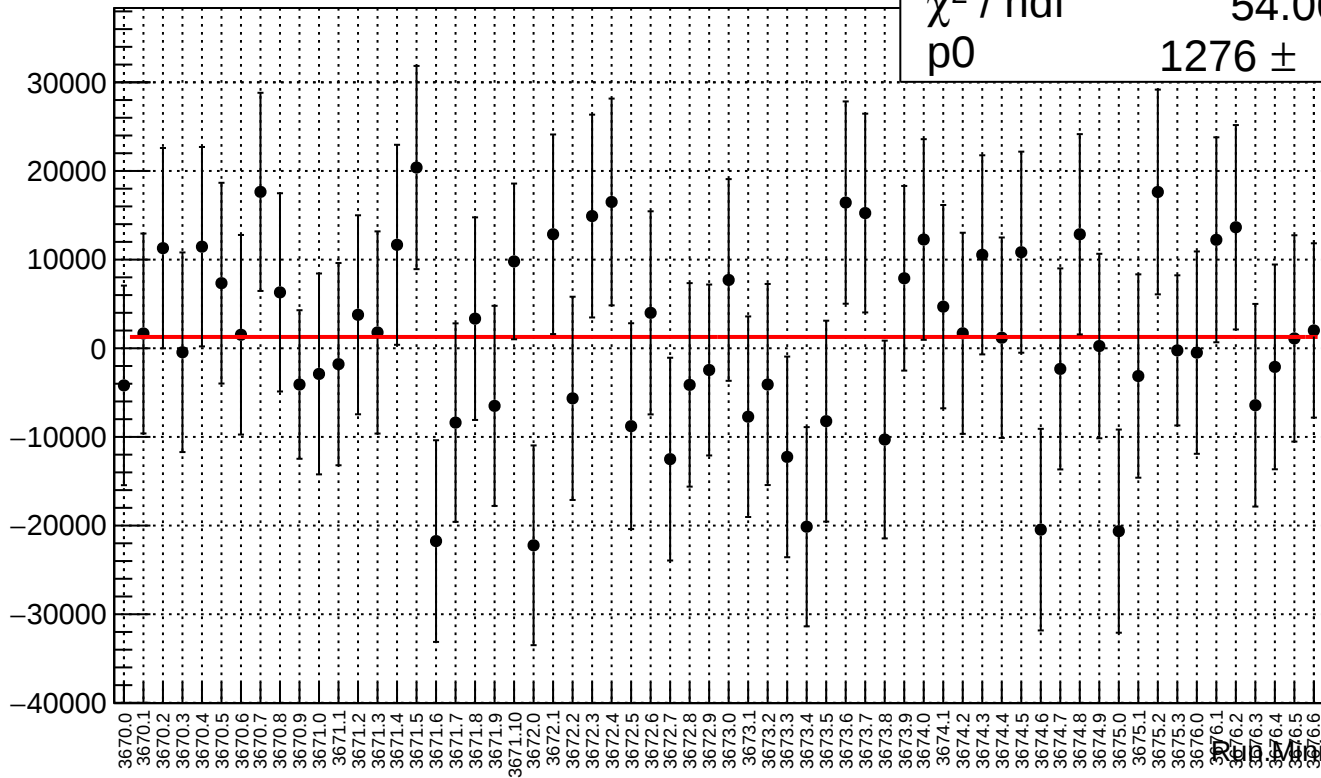


reg_asym_sam_26_avg.mean/ppb

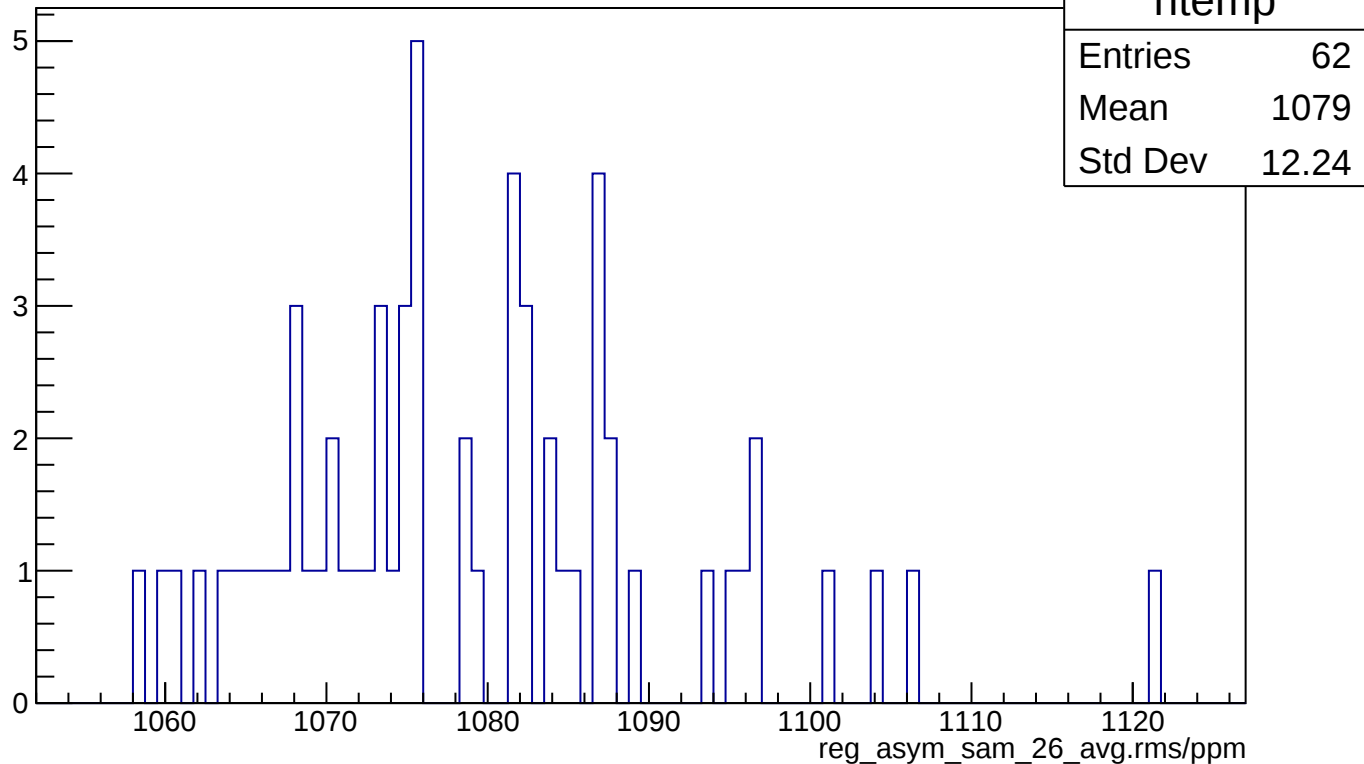
χ^2 / ndf
p0

54.06 / 61

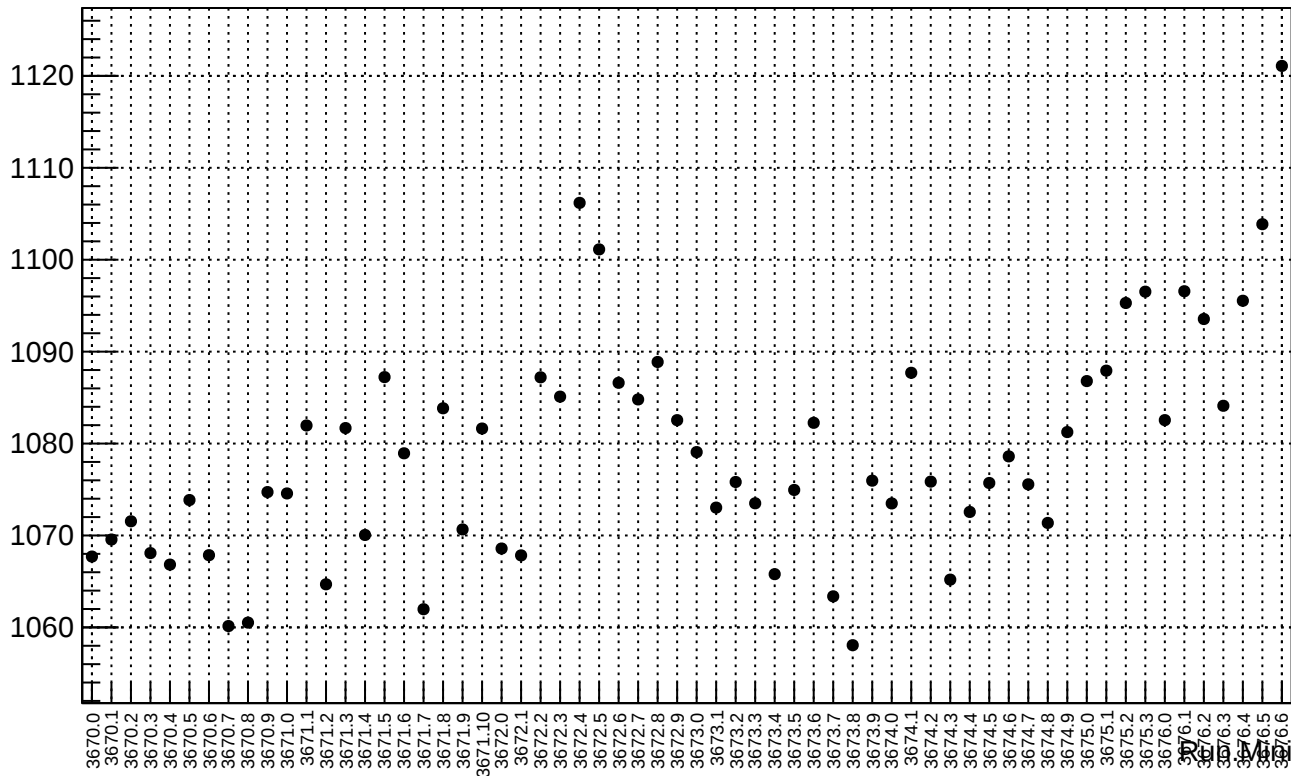
1276 ± 1405



reg_asym_sam_26_avg.rms/ppm



reg_asym_sam_26_avg.rms/ppm

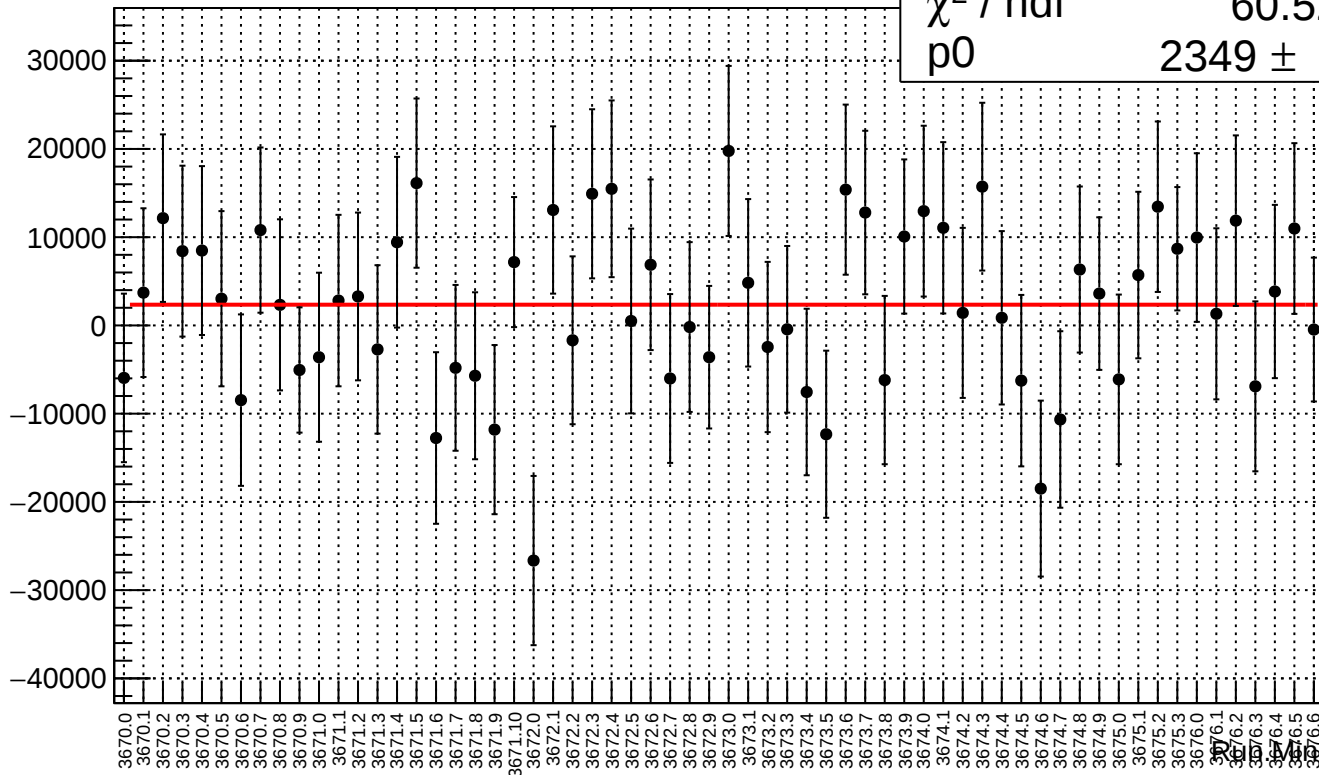


reg_asym_sam_26_dd.mean/ppb

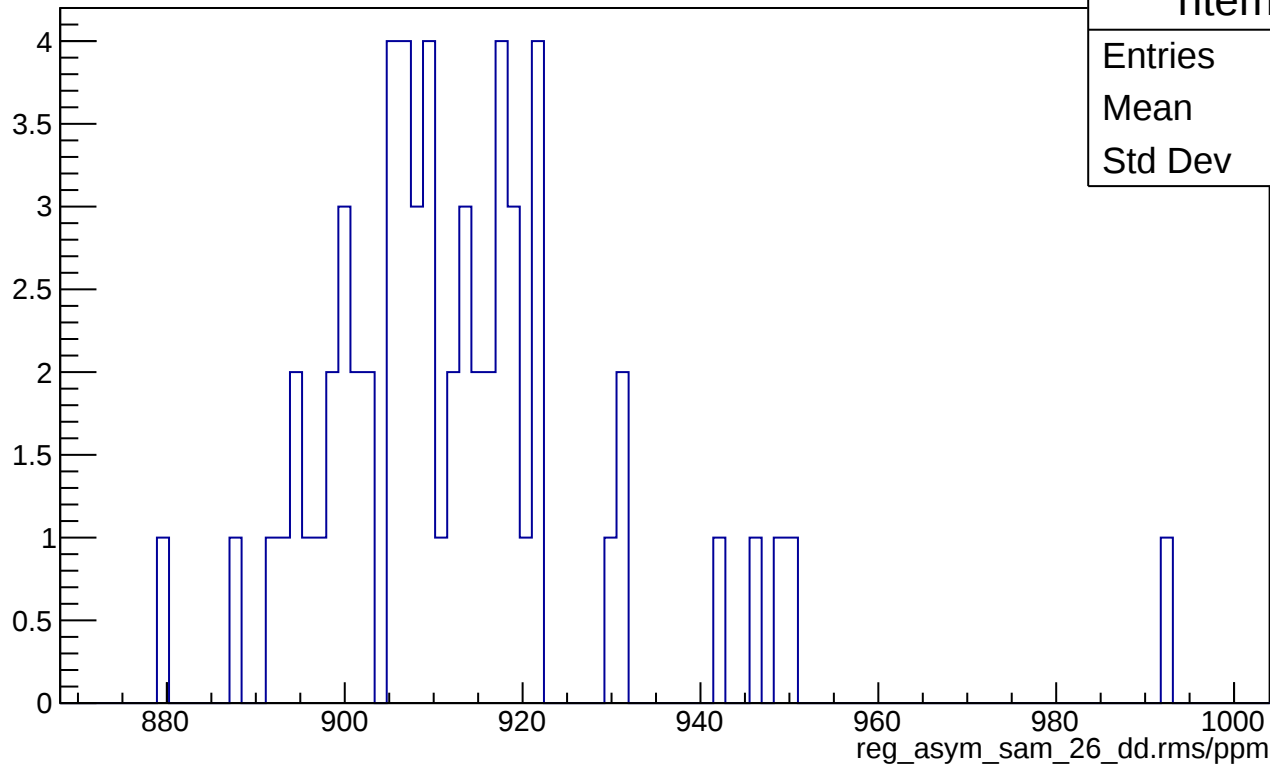
χ^2 / ndf
p0

60.52 / 61

2349 ± 1187



reg_asym_sam_26_dd.rms/ppm



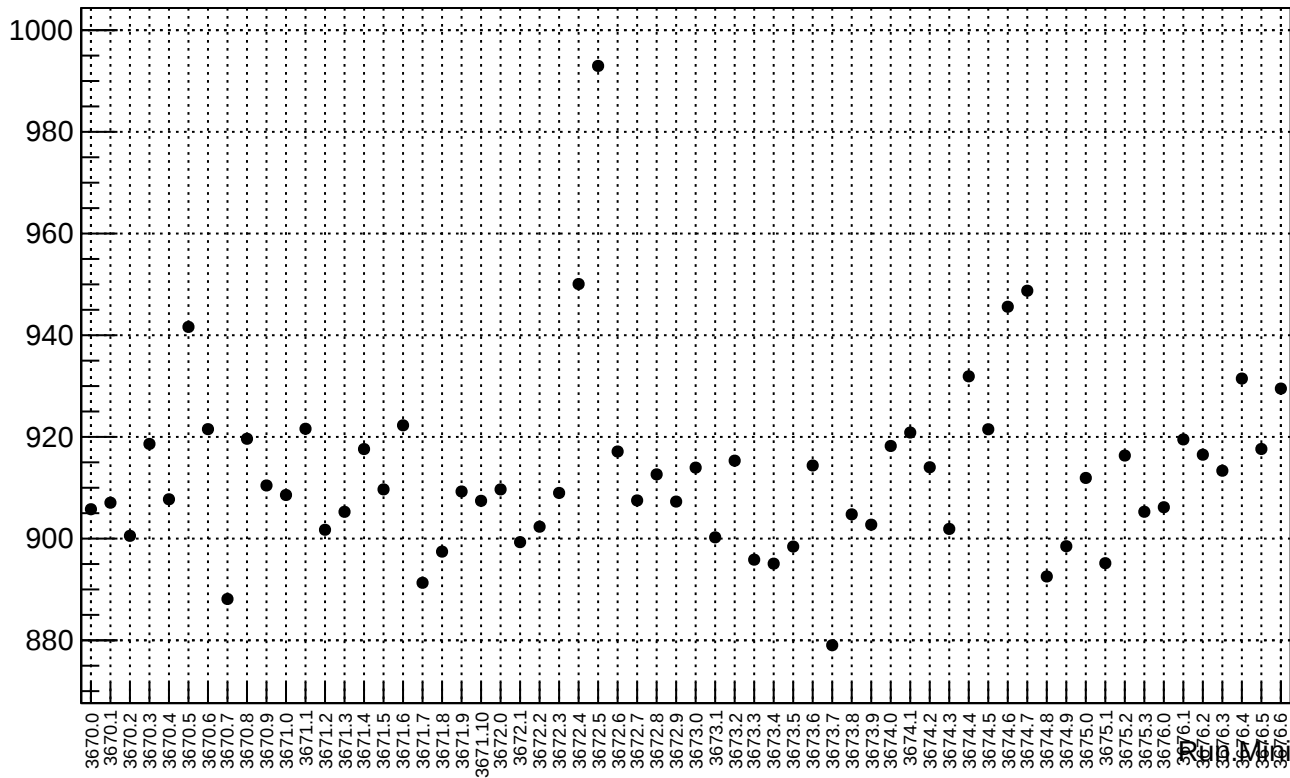
htemp

Entries 62

Mean 912.9

Std Dev 17.16

reg_asym_sam_26_dd.rms/ppm



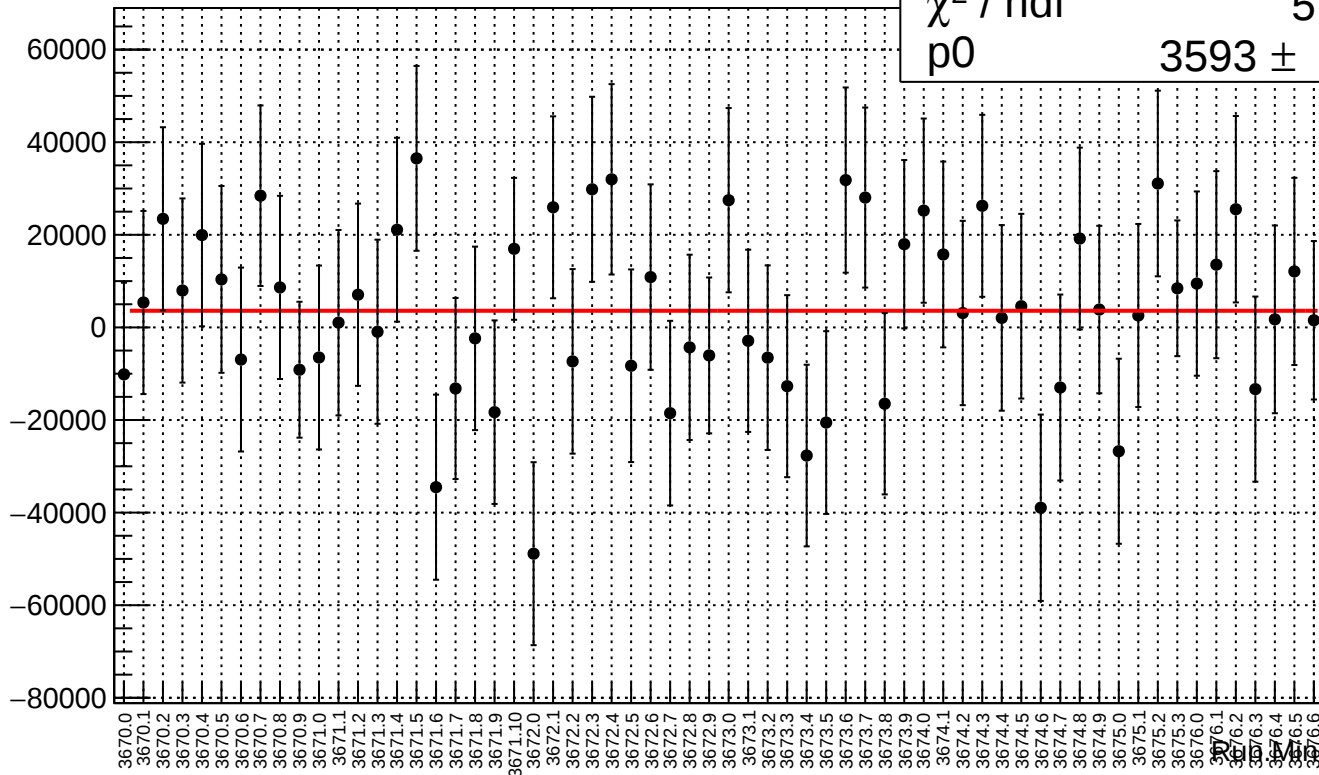
reg_asym_sam2.mean/ppb

χ^2 / ndf

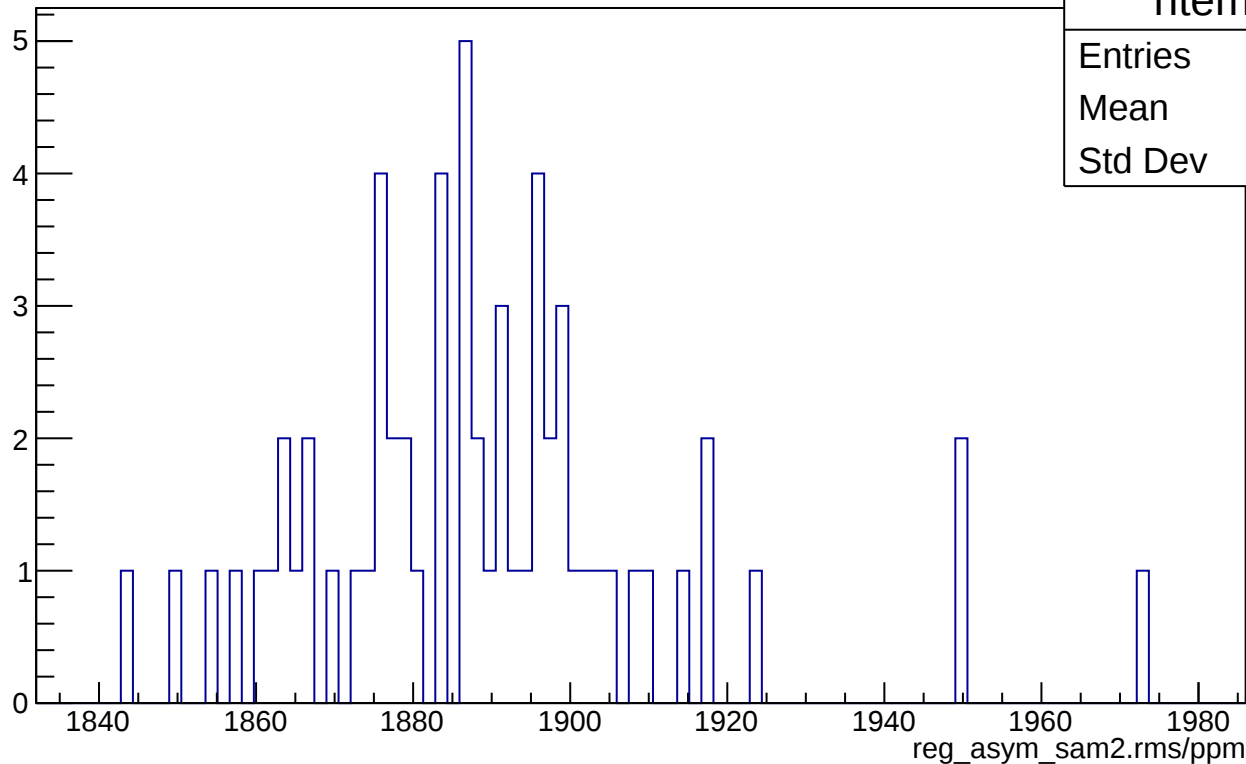
57 / 61

p0

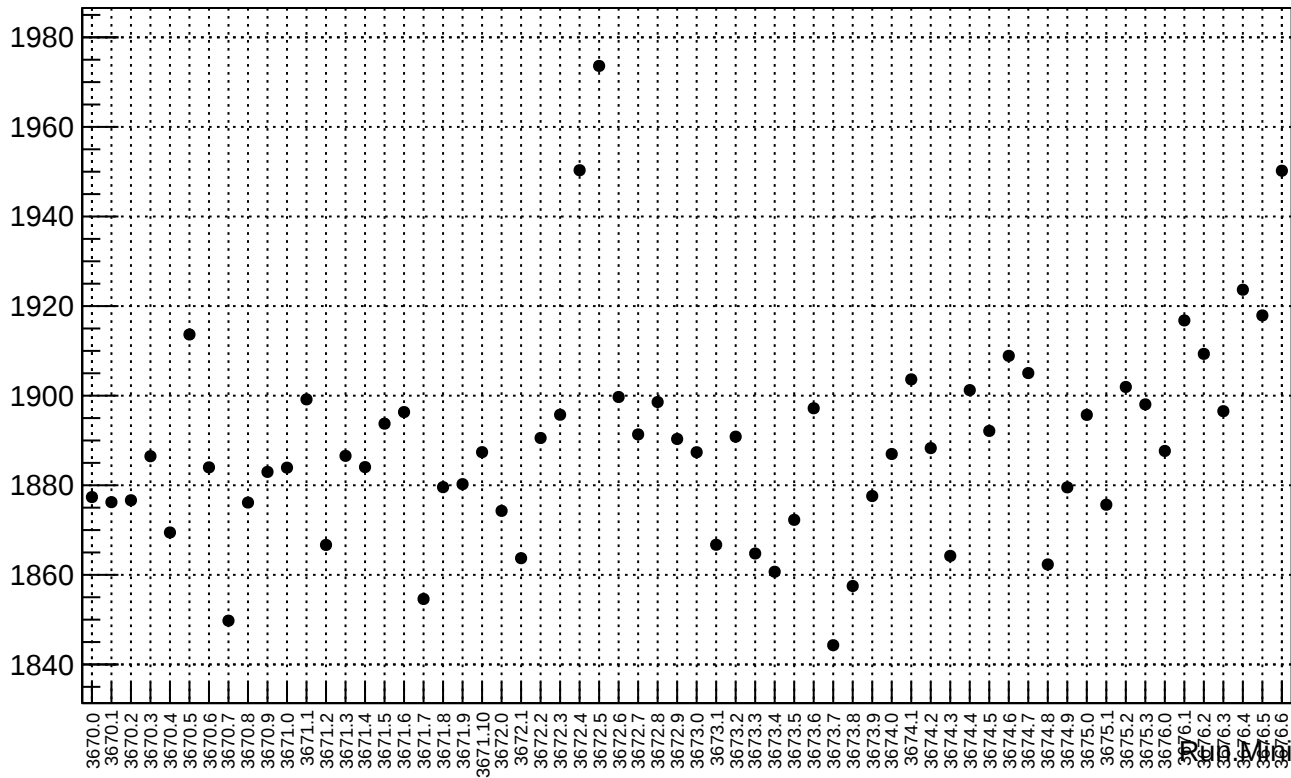
3593 ± 2459



reg_asym_sam2.rms/ppm



reg_asym_sam2.rms/ppm

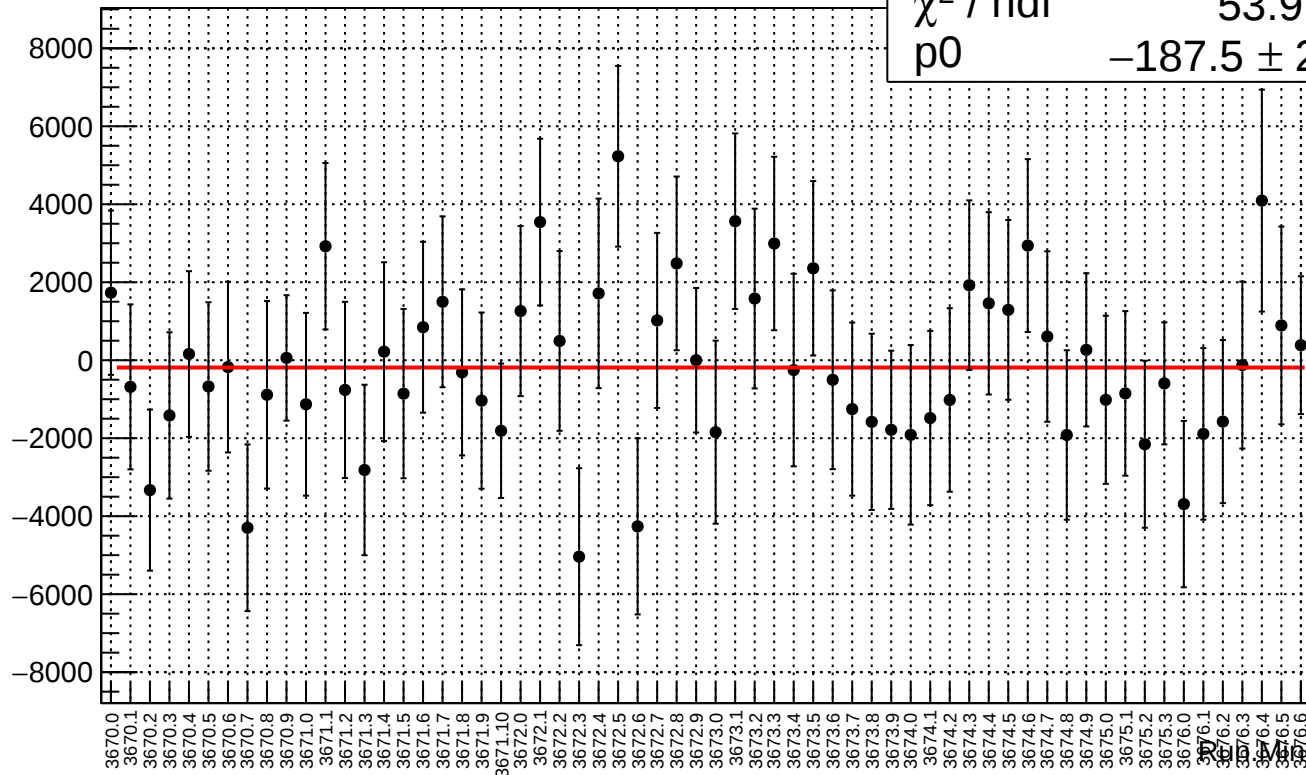


reg_asym_sam_37_avg.mean/ppb

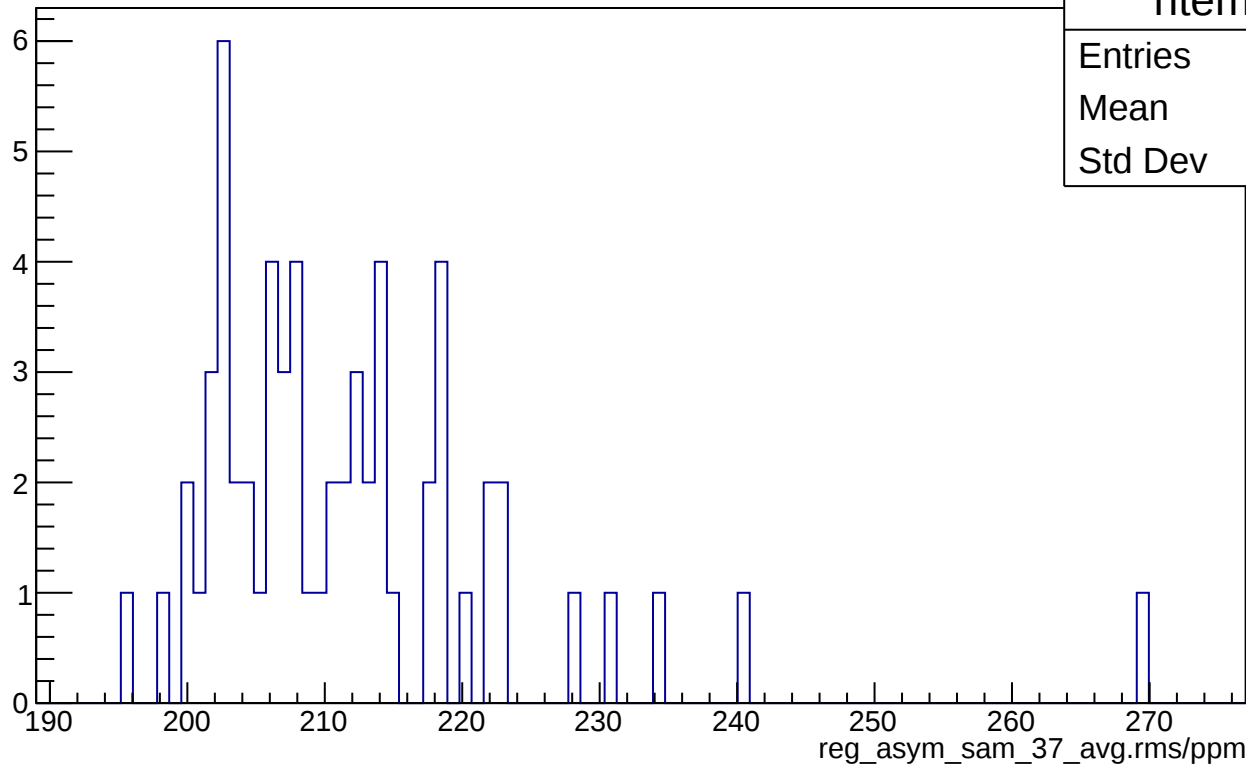
χ^2 / ndf
p0

53.97 / 61

-187.5 ± 274.2



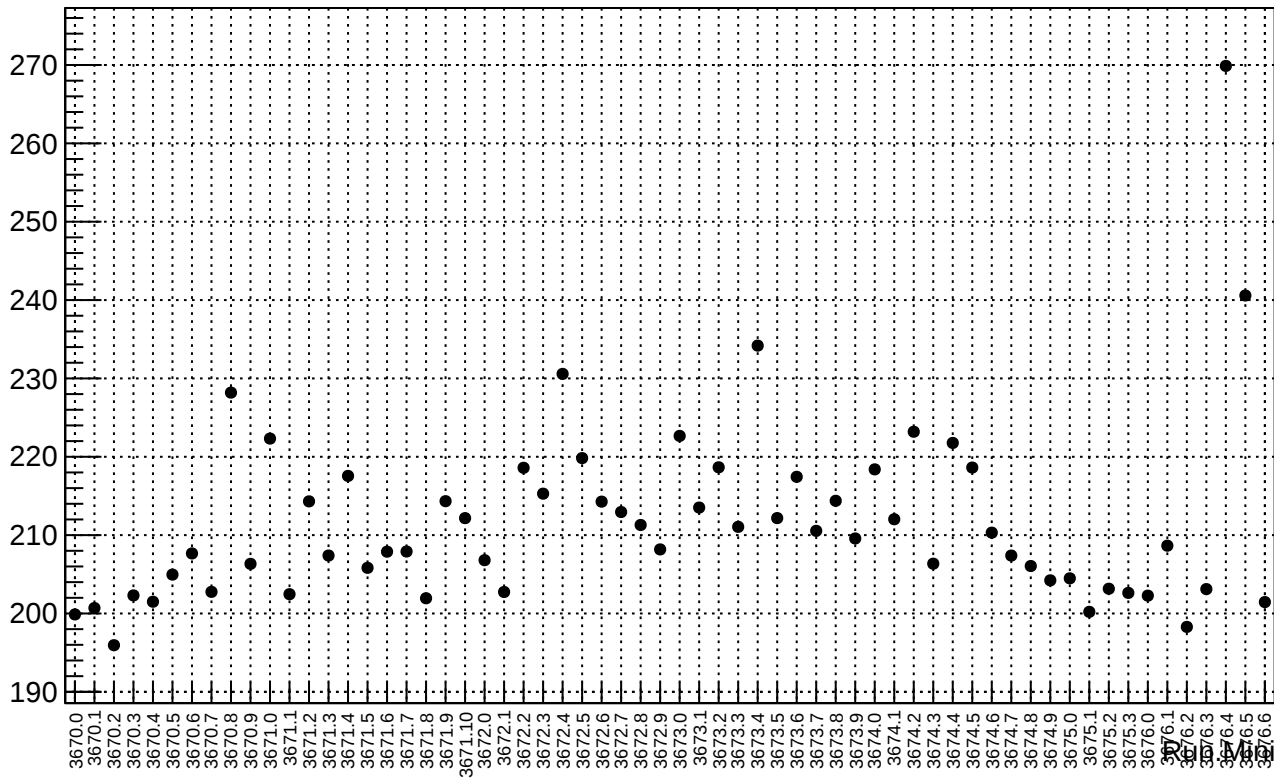
reg_asym_sam_37_avg.rms/ppm



htemp

Entries	62
Mean	211.8
Std Dev	11.62

reg_asym_sam_37_avg.rms/ppm

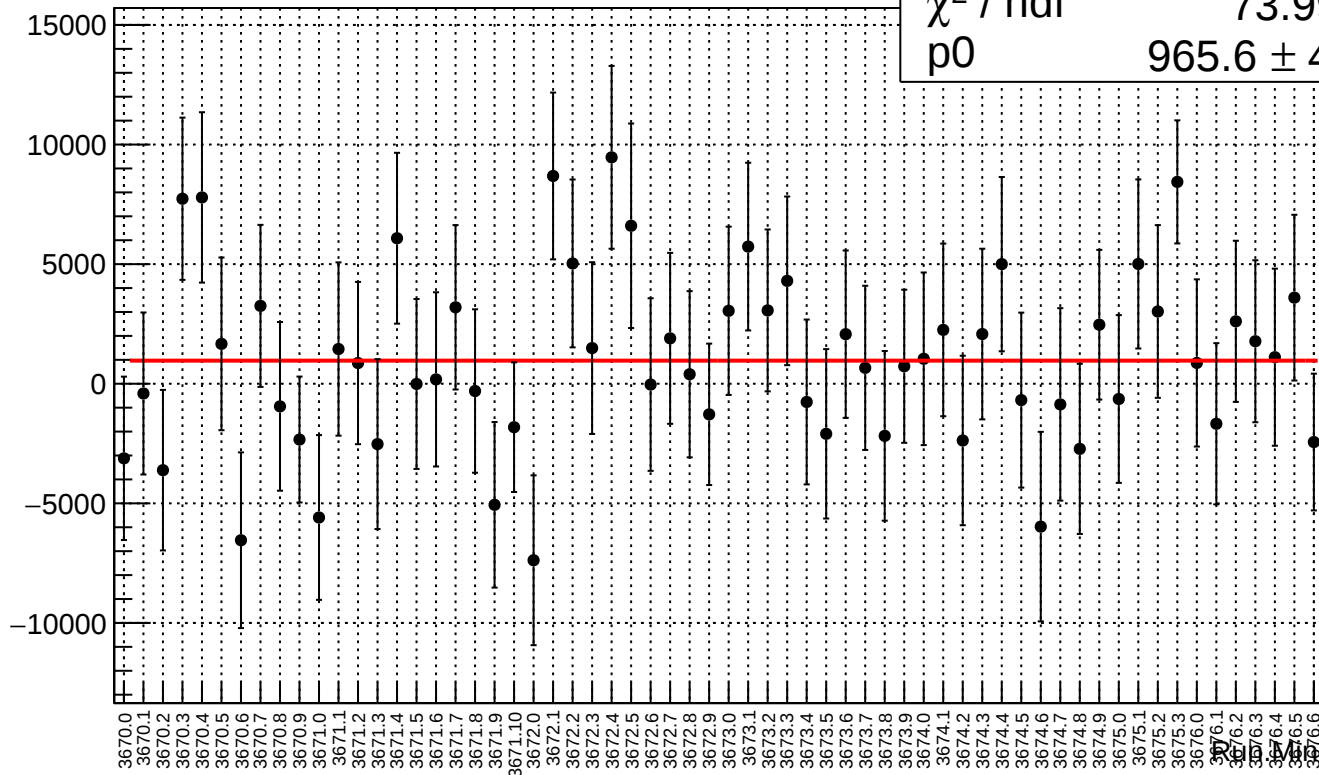


reg_asym_sam_37_dd.mean/ppb

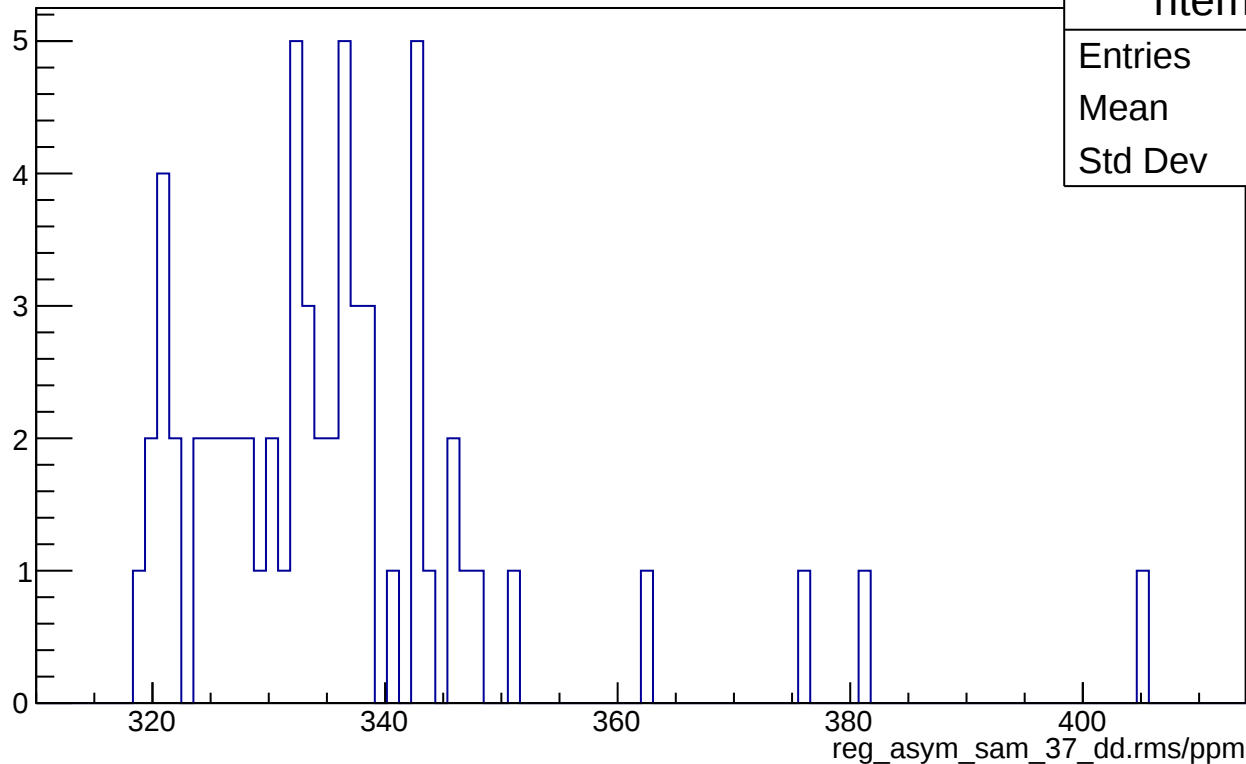
χ^2 / ndf
p0

73.99 / 61

965.6 ± 436.2



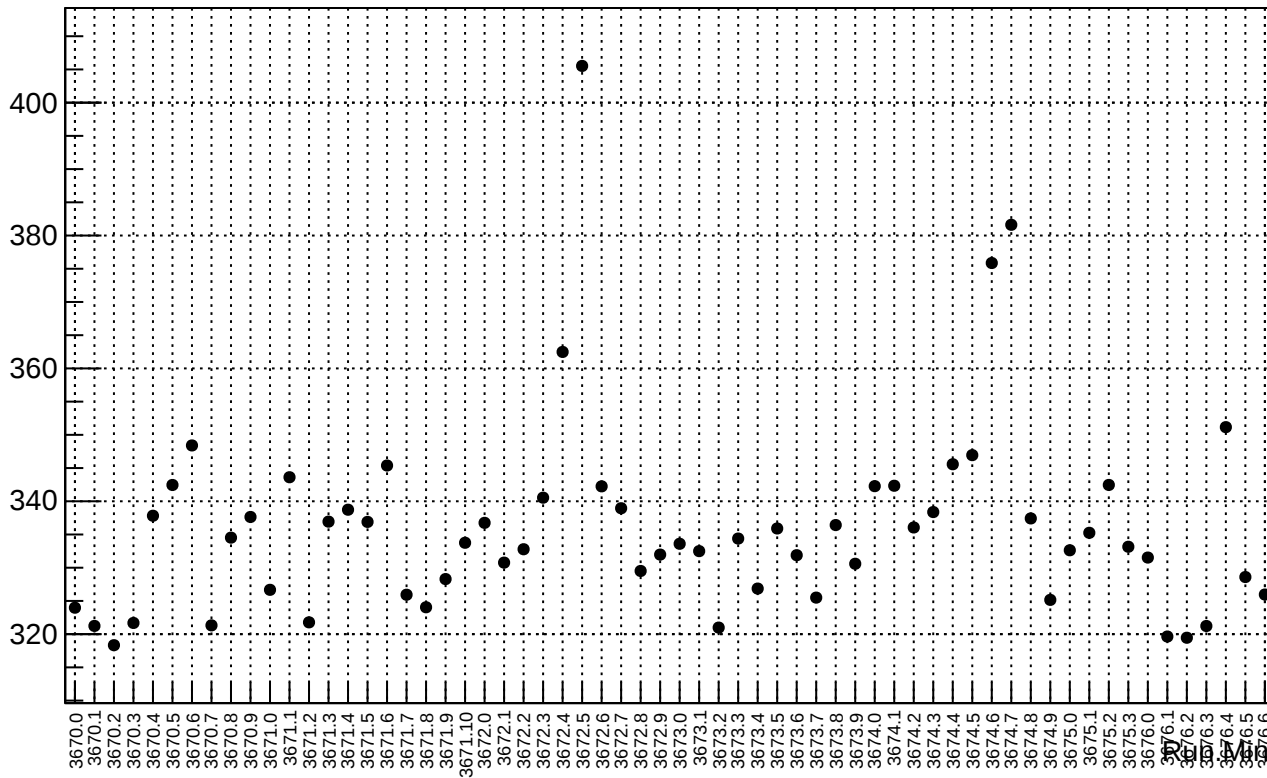
reg_asym_sam_37_dd.rms/ppm



htemp

Entries	62
Mean	336.2
Std Dev	14.78

reg_asym_sam_37_dd.rms/ppm

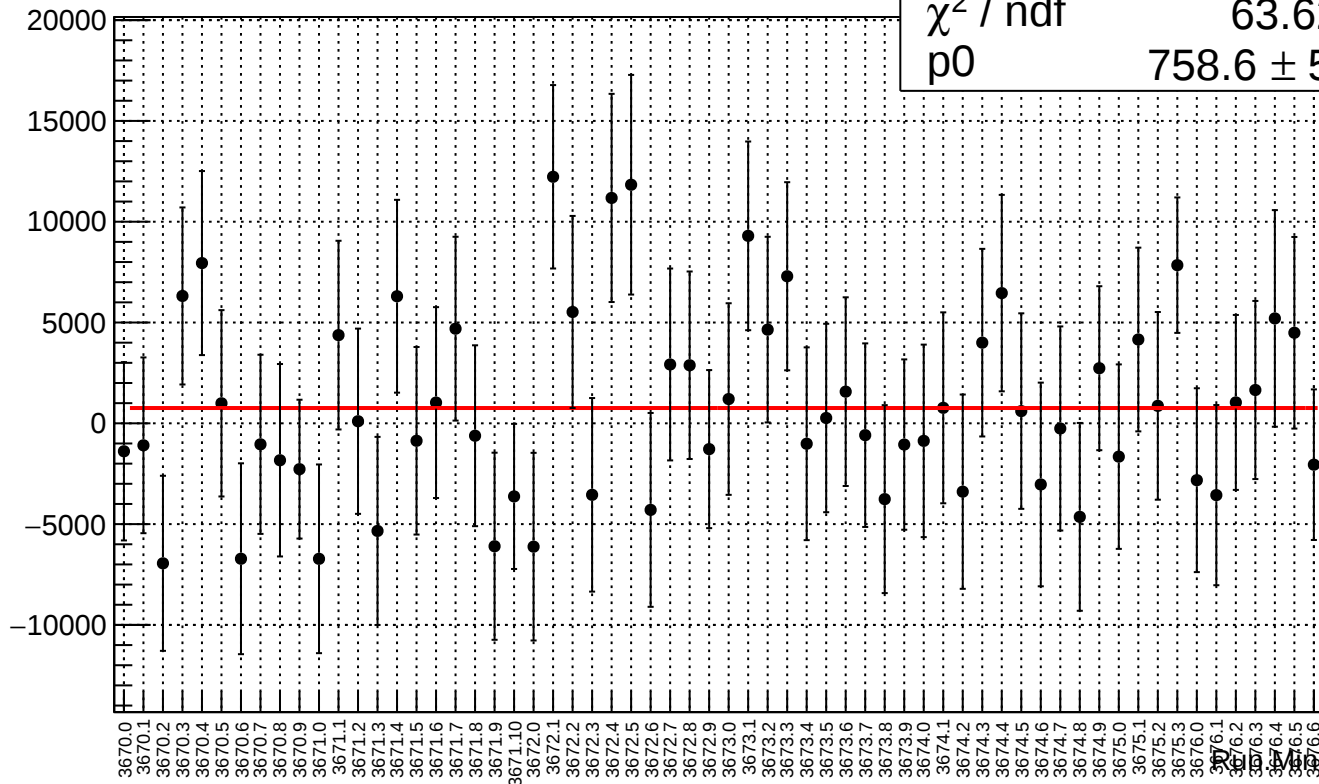


reg_asym_sam3.mean/ppb

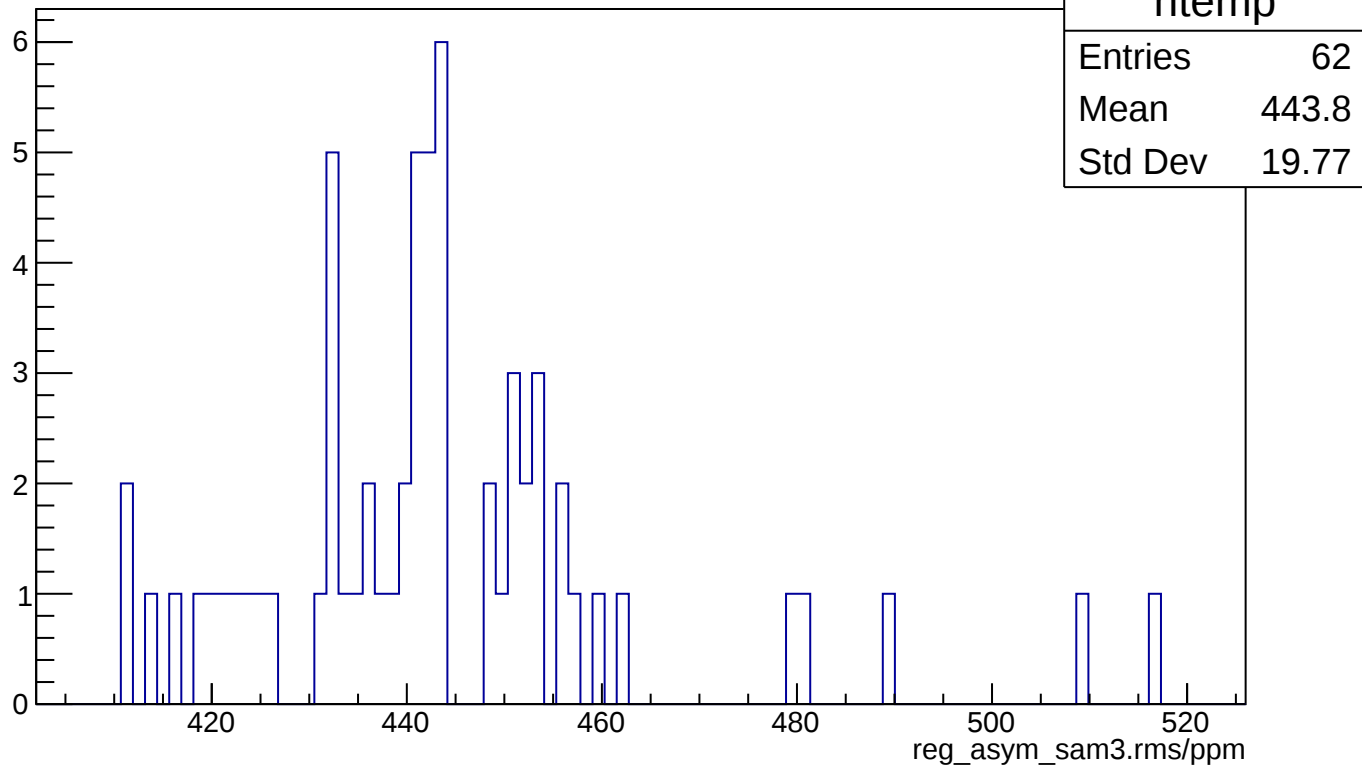
χ^2 / ndf
p0

63.62 / 61

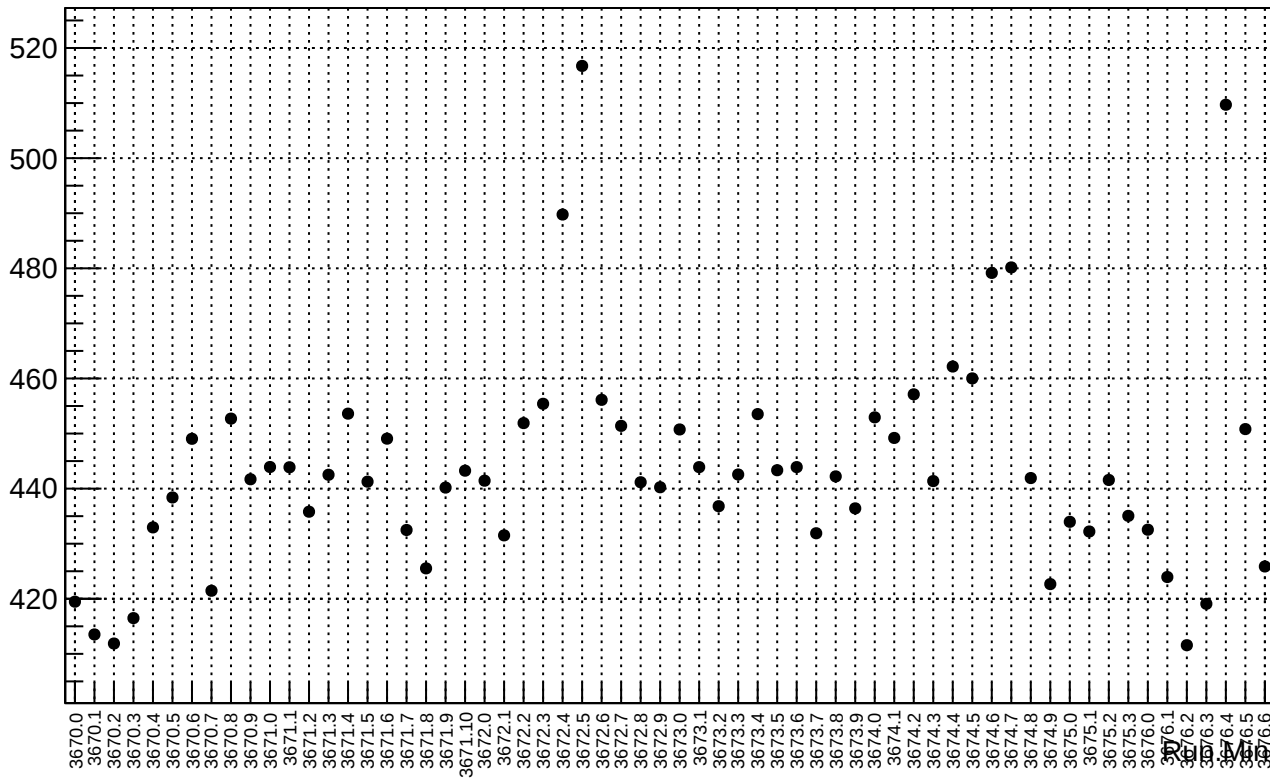
758.6 ± 575.5



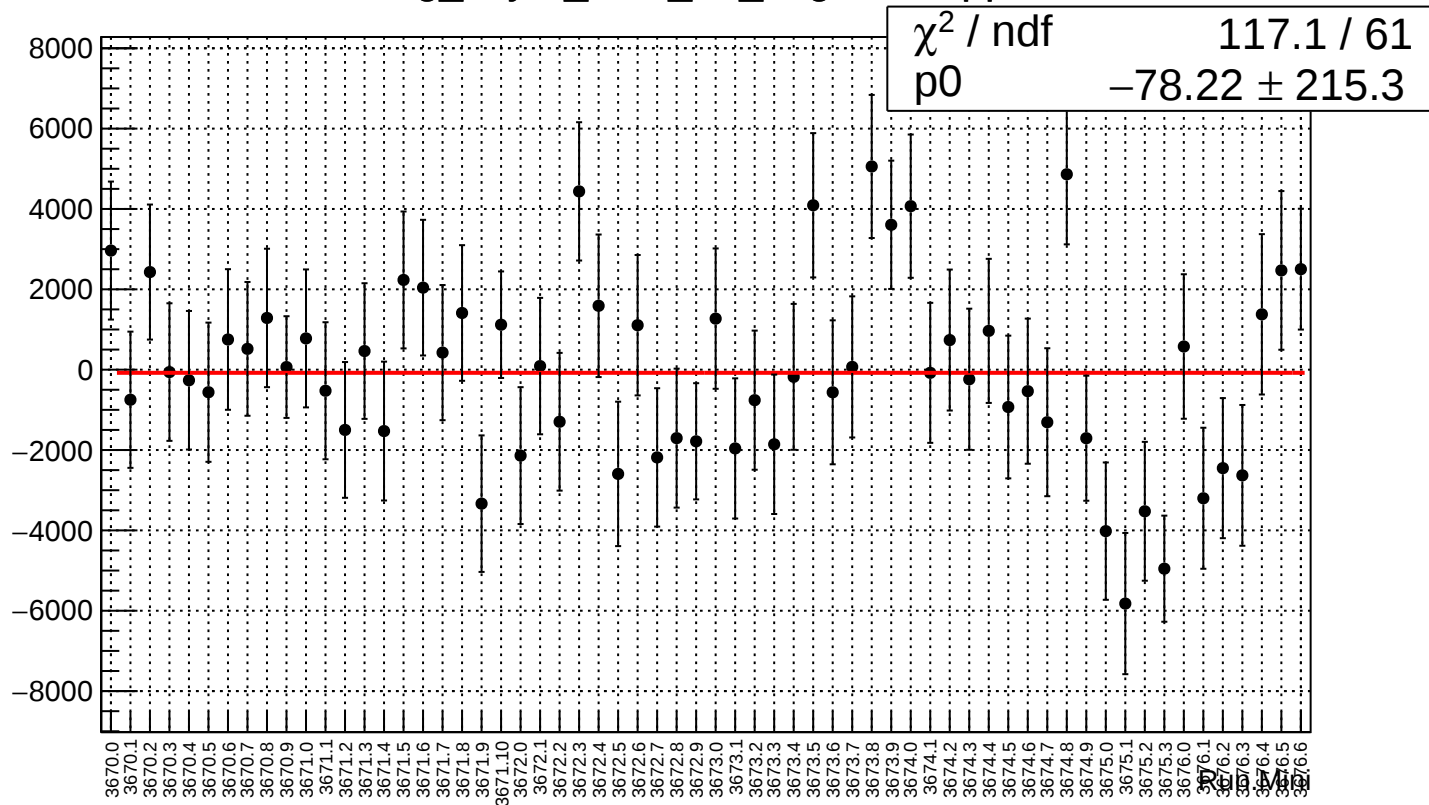
reg_asym_sam3.rms/ppm



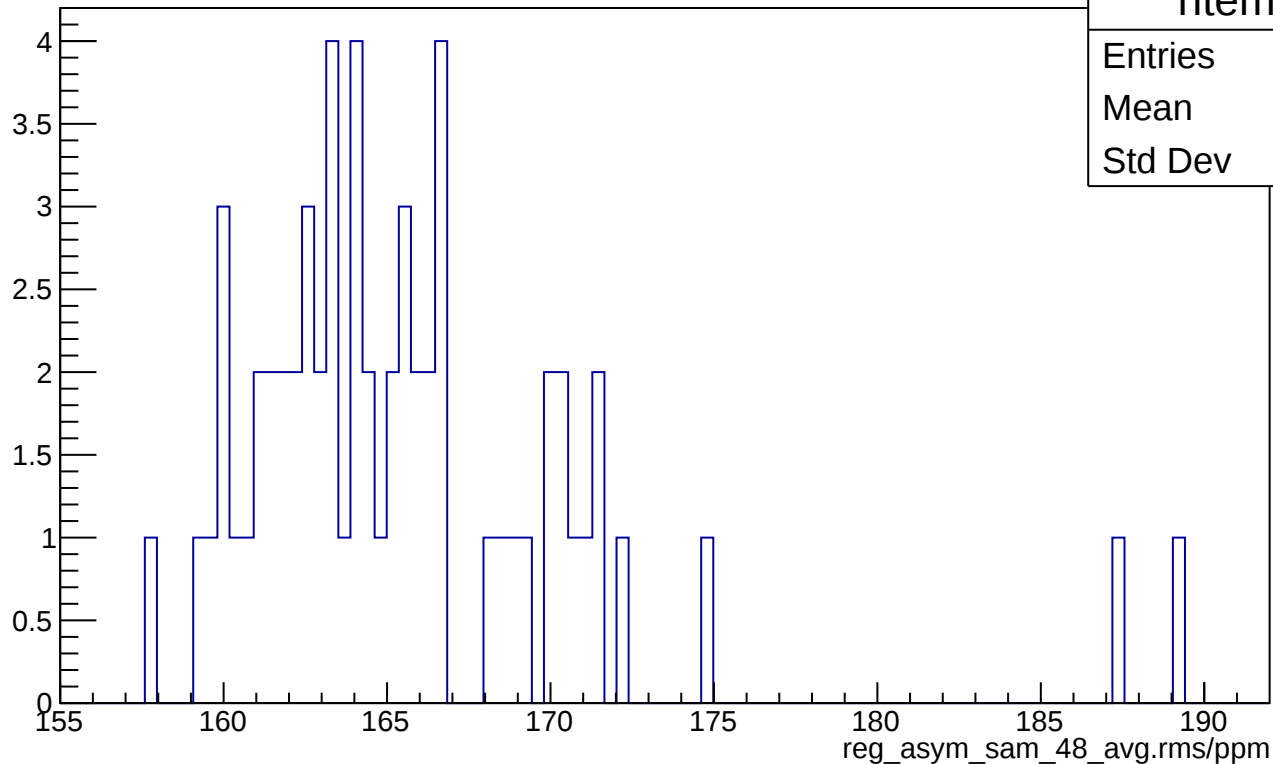
reg_asym_sam3.rms/ppm



reg_asym_sam_48_avg.mean/ppb



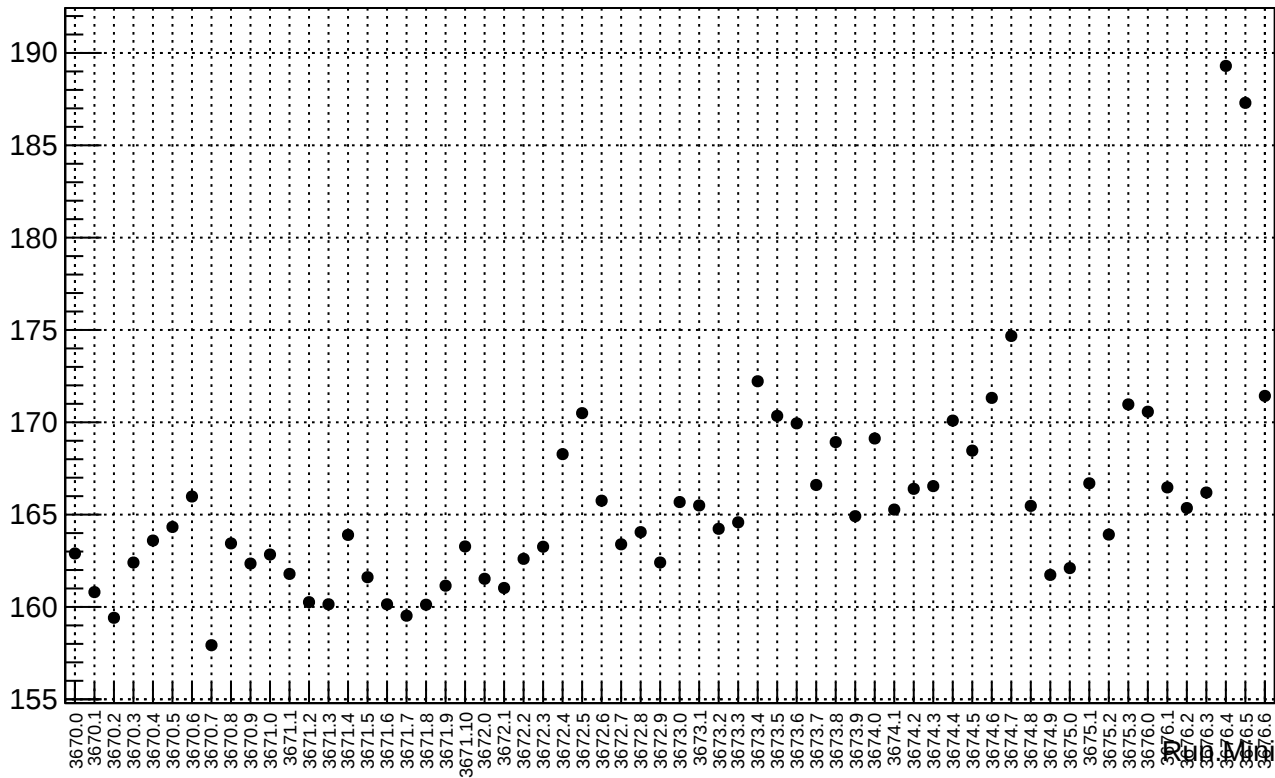
reg_asym_sam_48_avg.rms/ppm



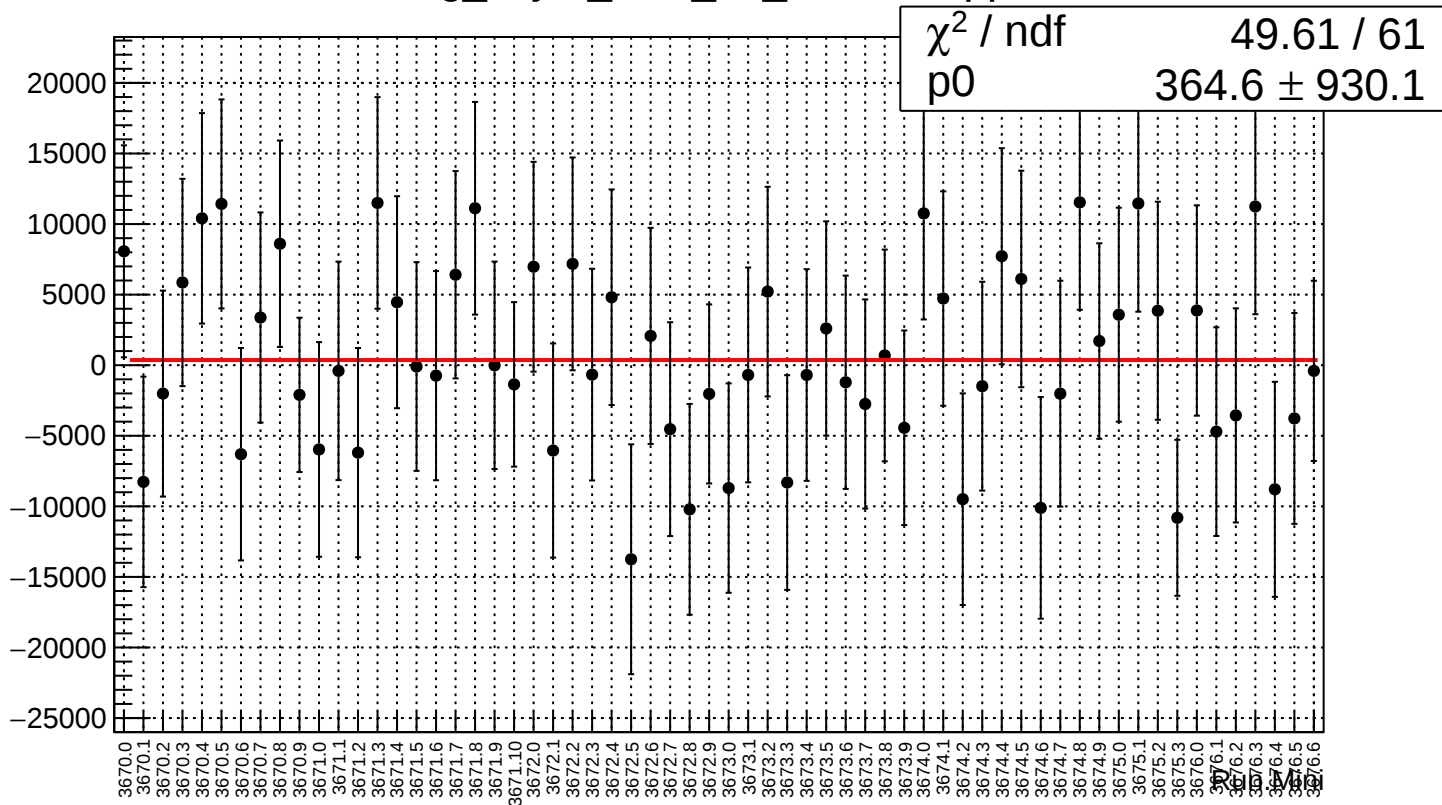
htemp

Entries	62
Mean	165.7
Std Dev	5.522

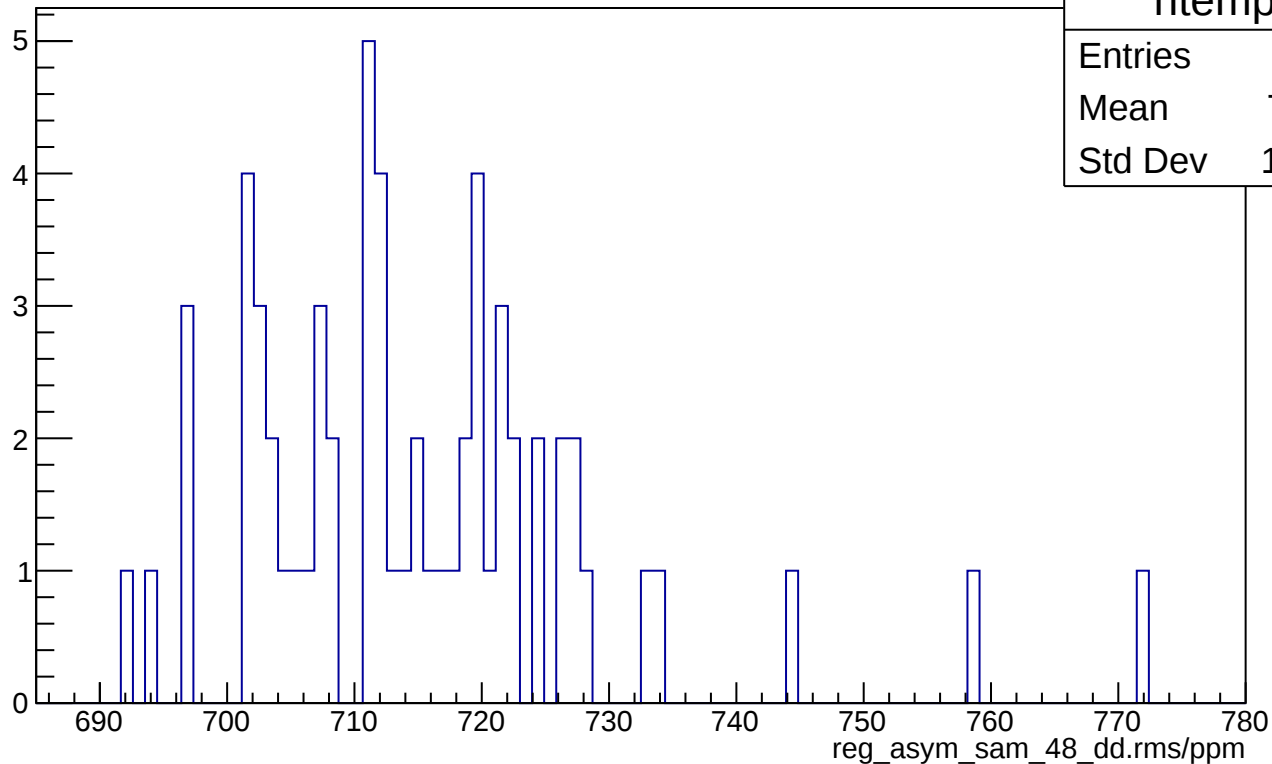
reg_asym_sam_48_avg.rms/ppm



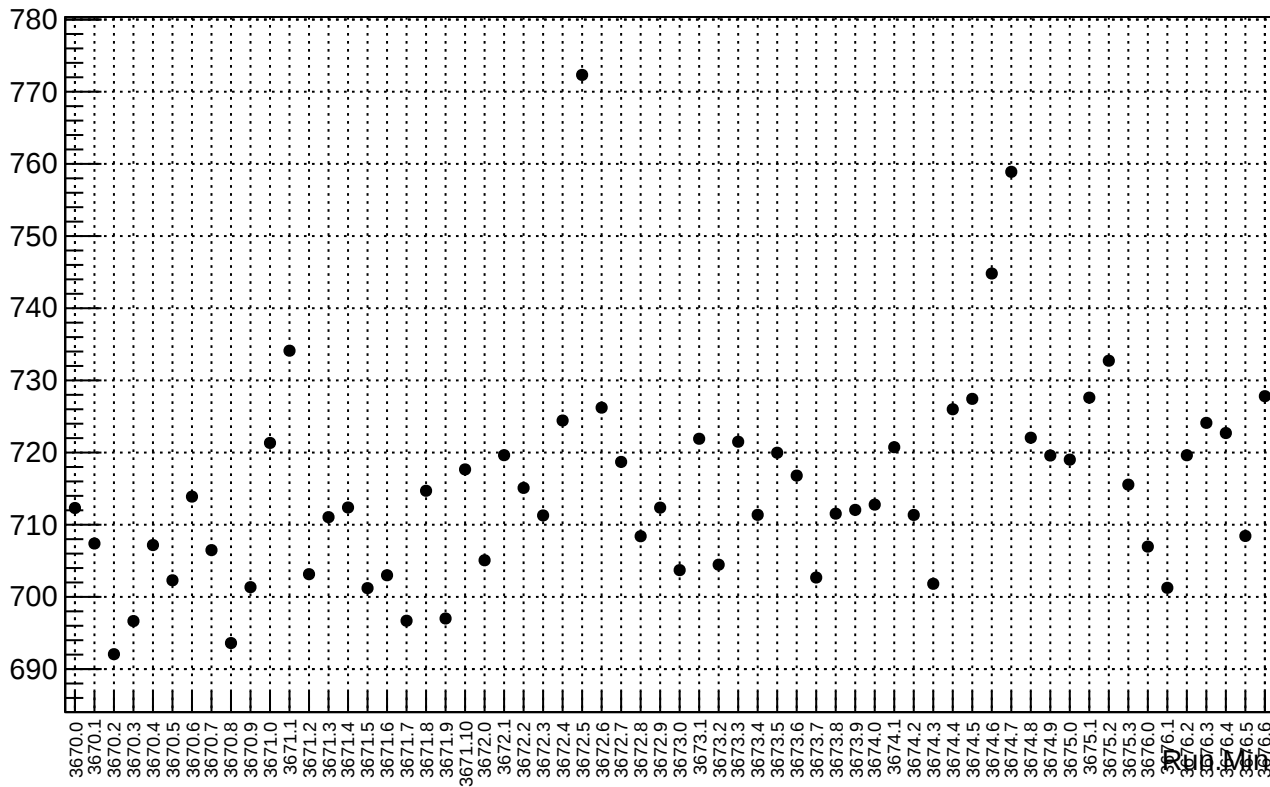
reg_asym_sam_48_dd.mean/ppb



reg_asym_sam_48_dd.rms/ppm



reg_asym_sam_48_dd.rms/ppm



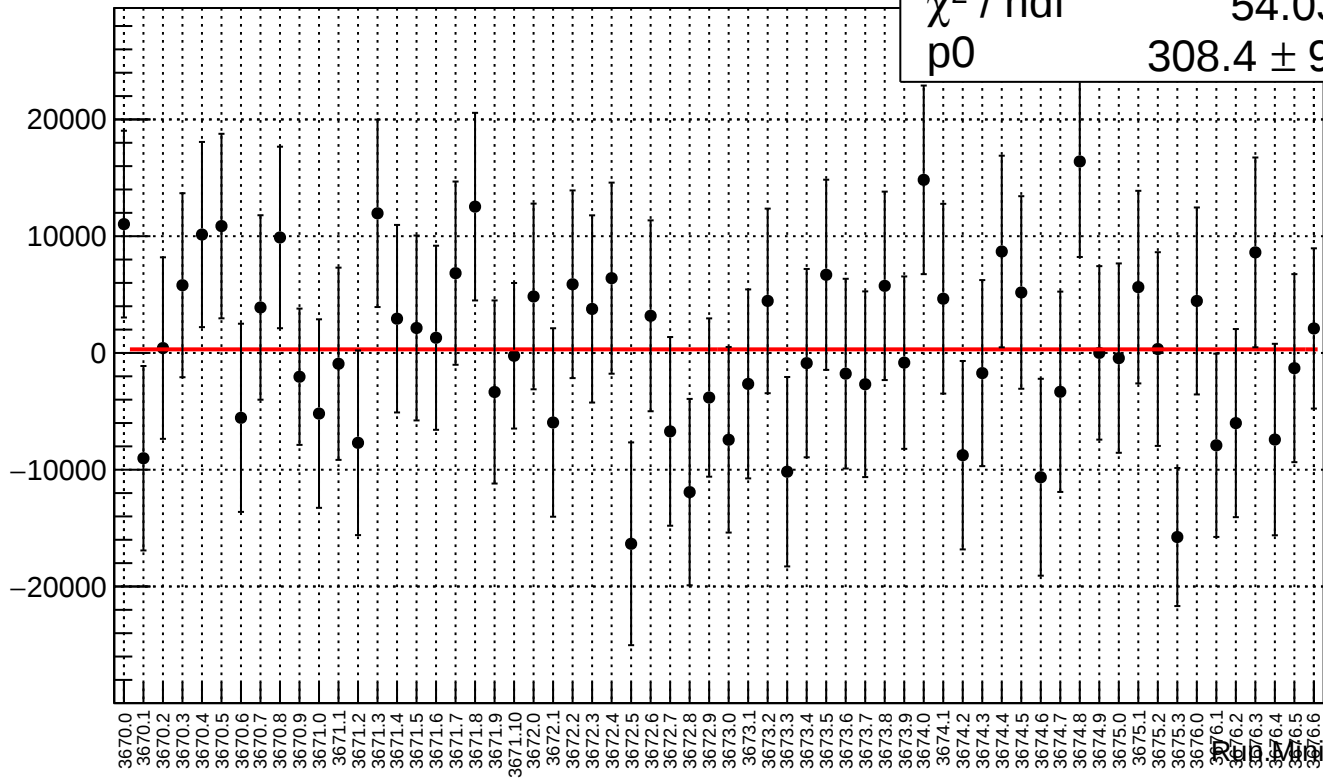
reg_asym_sam4.mean/ppb

χ^2 / ndf

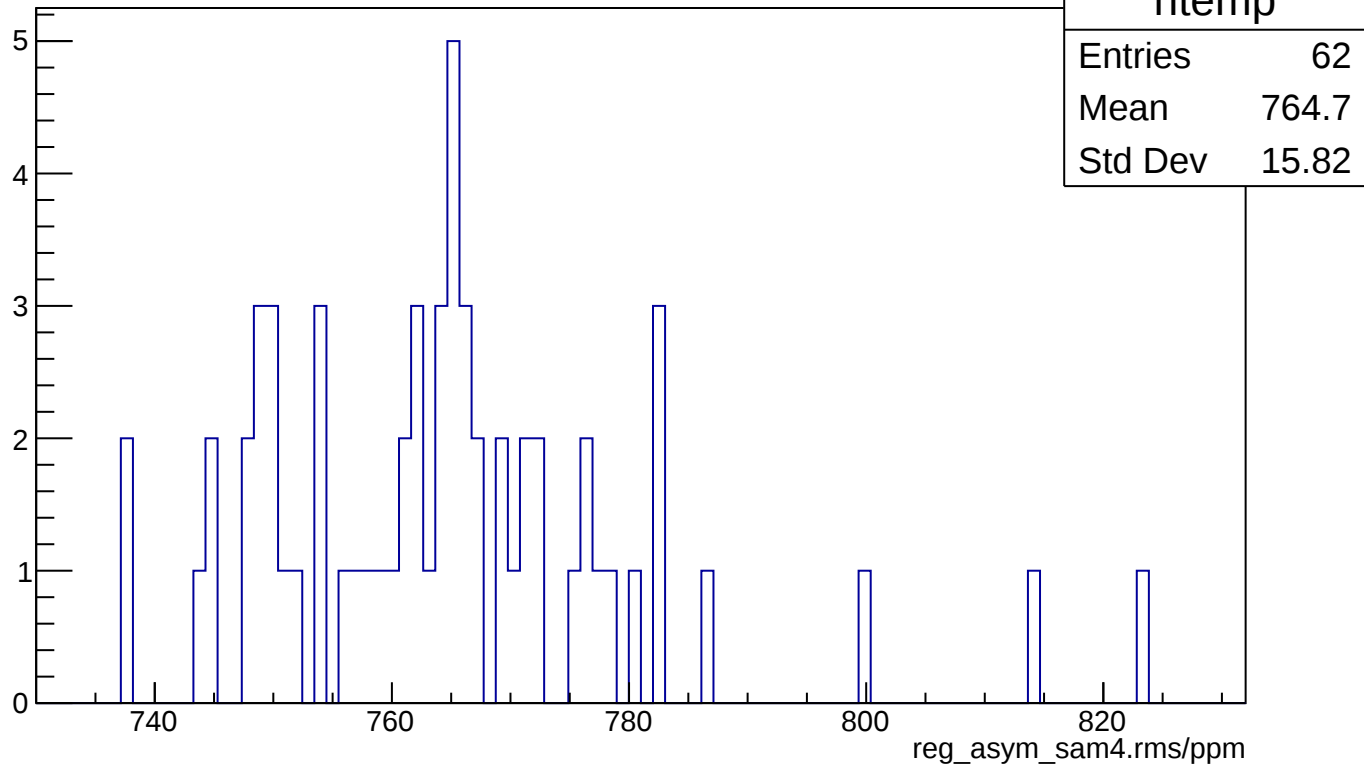
54.03 / 61

p0

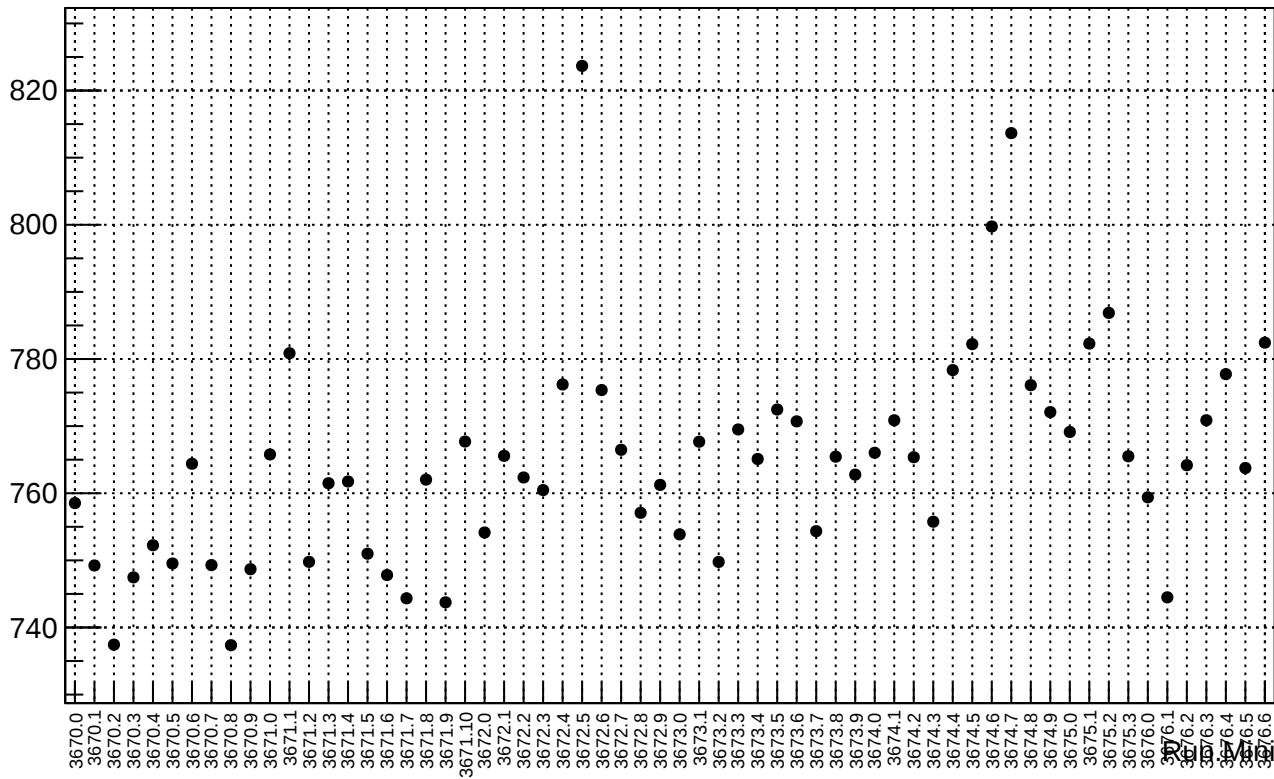
308.4 ± 994.6



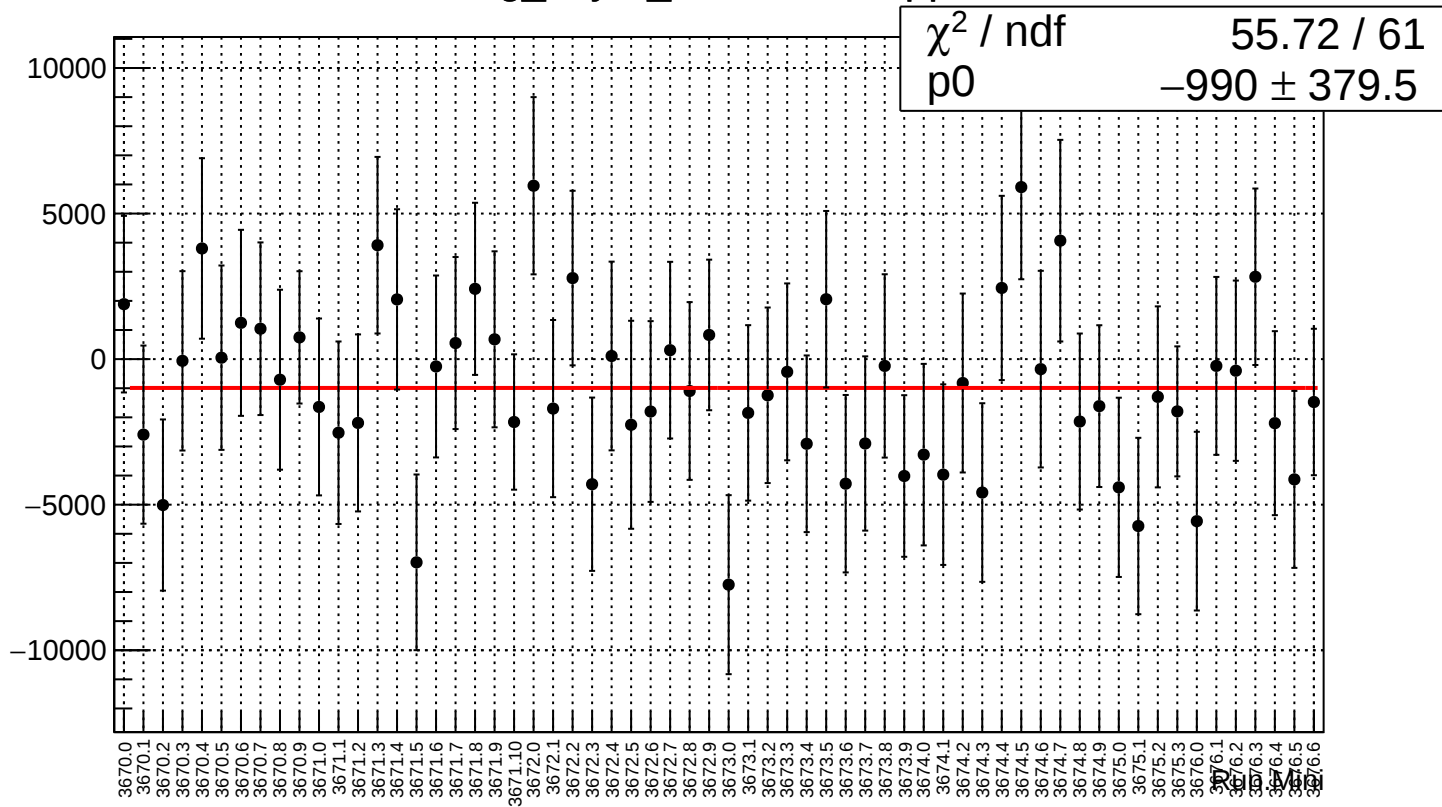
reg_asym_sam4.rms/ppm



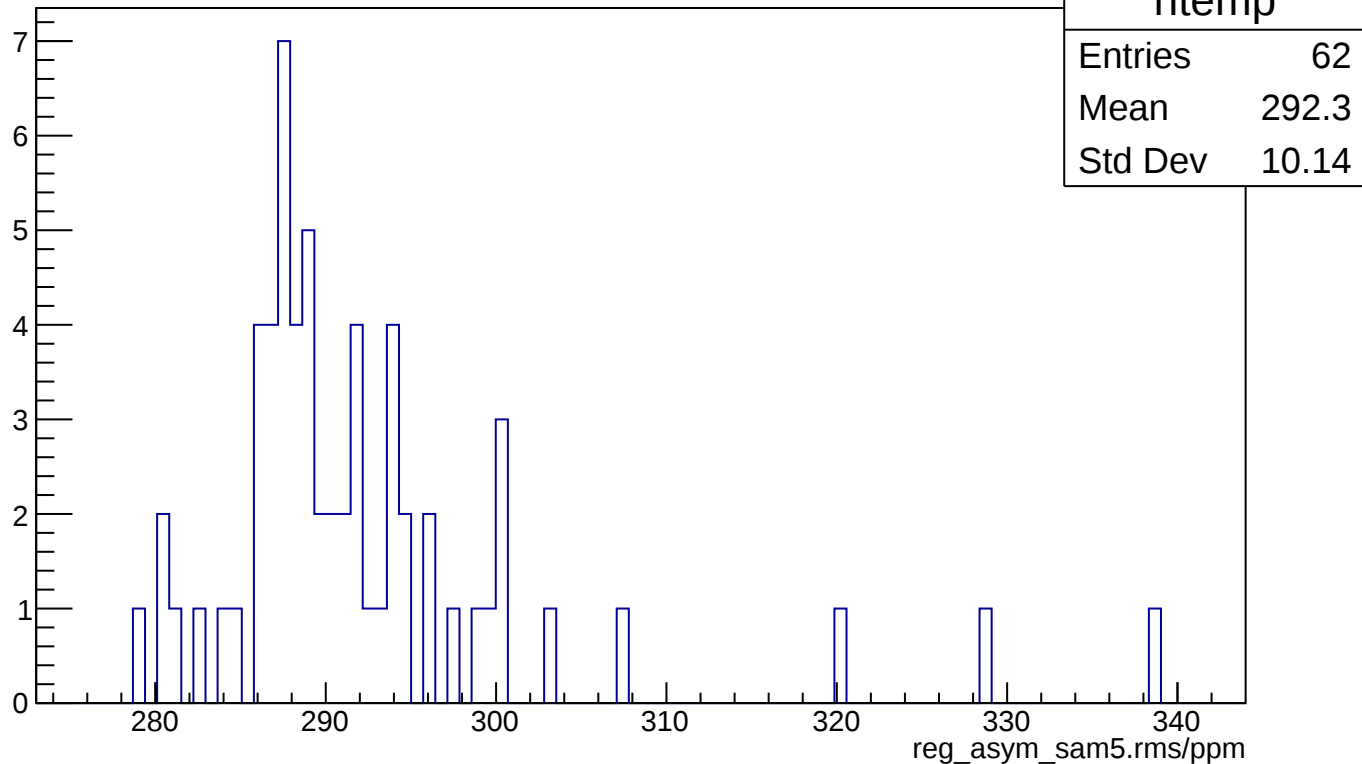
reg_asym_sam4.rms/ppm



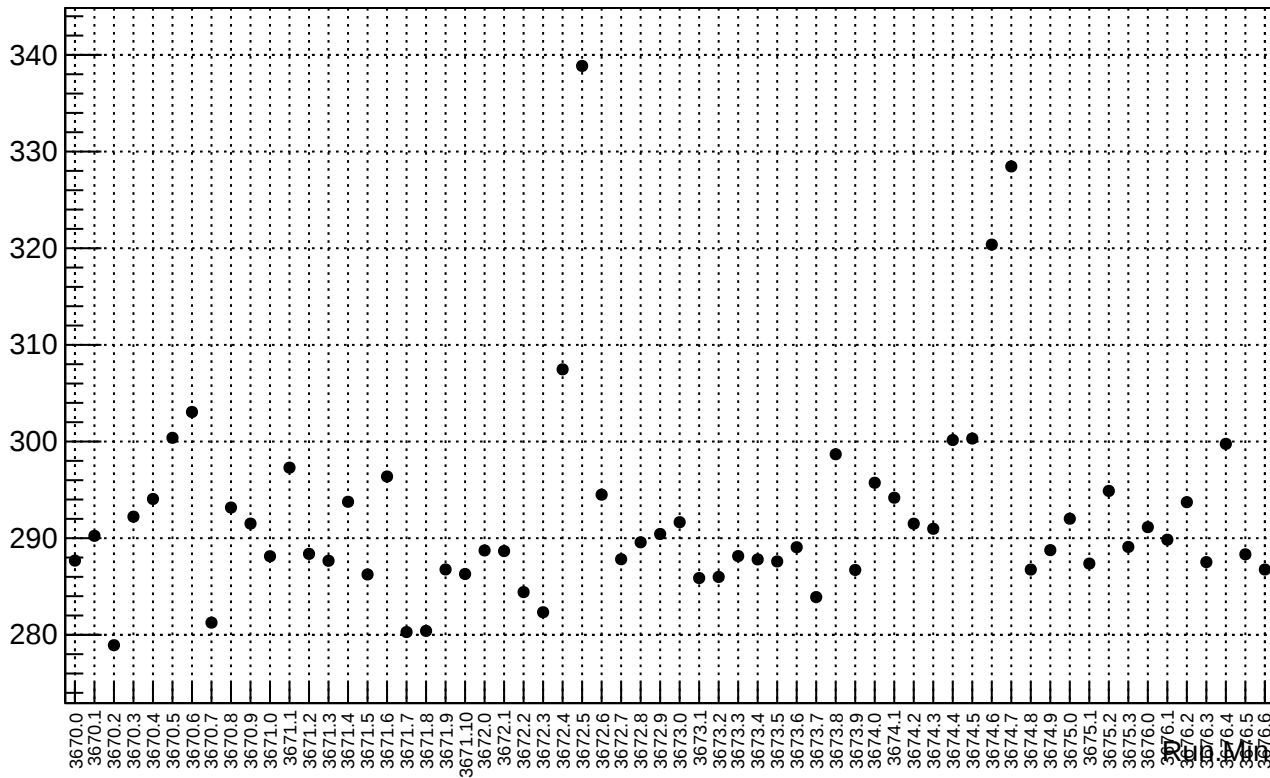
reg_asym_sam5.mean/ppb



reg_asym_sam5.rms/ppm



reg_asym_sam5.rms/ppm



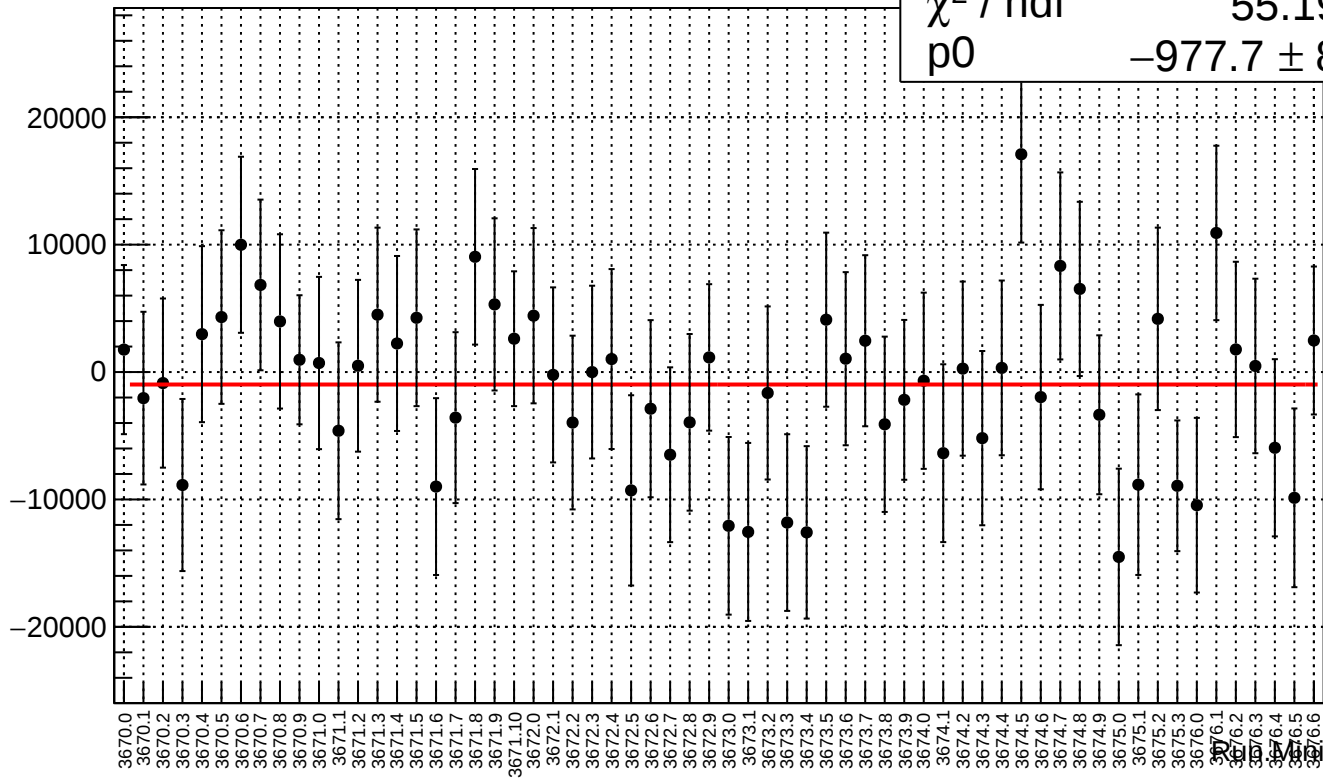
reg_asym_sam6.mean/ppb

χ^2 / ndf

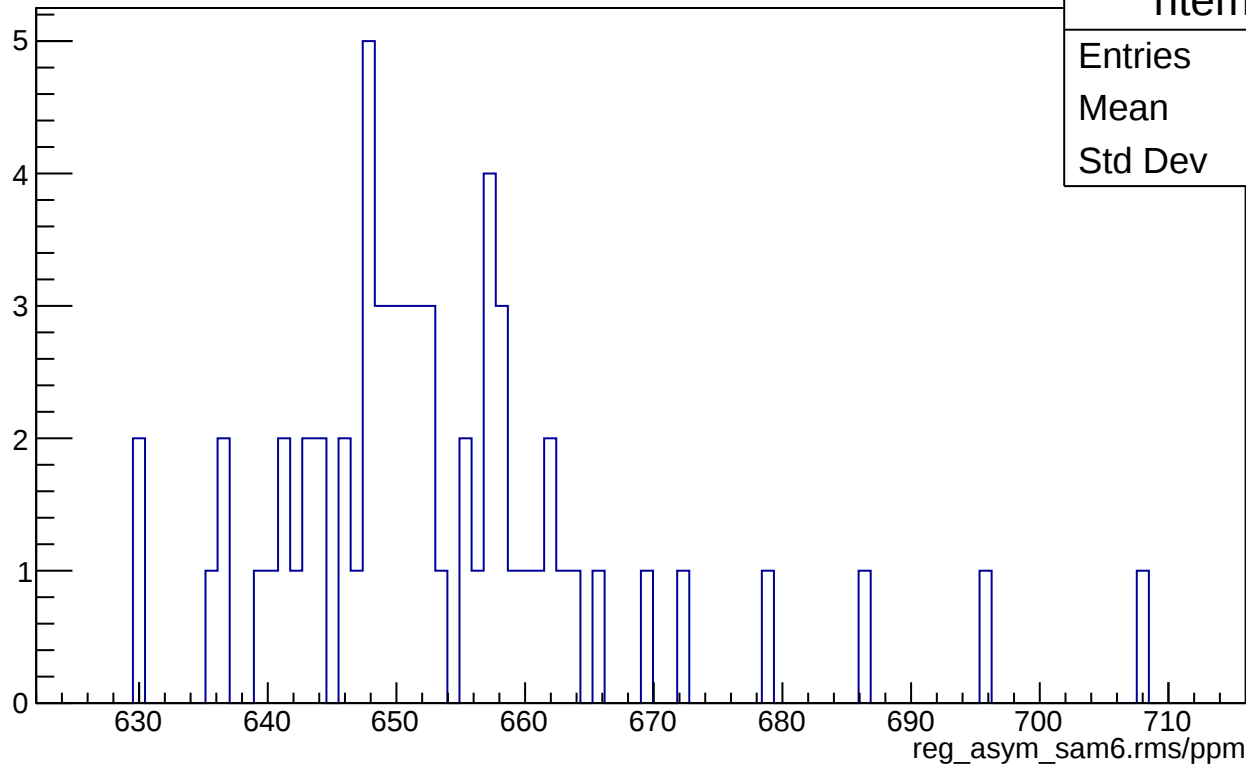
55.19 / 61

p0

-977.7 ± 850.1



reg_asym_sam6.rms/ppm



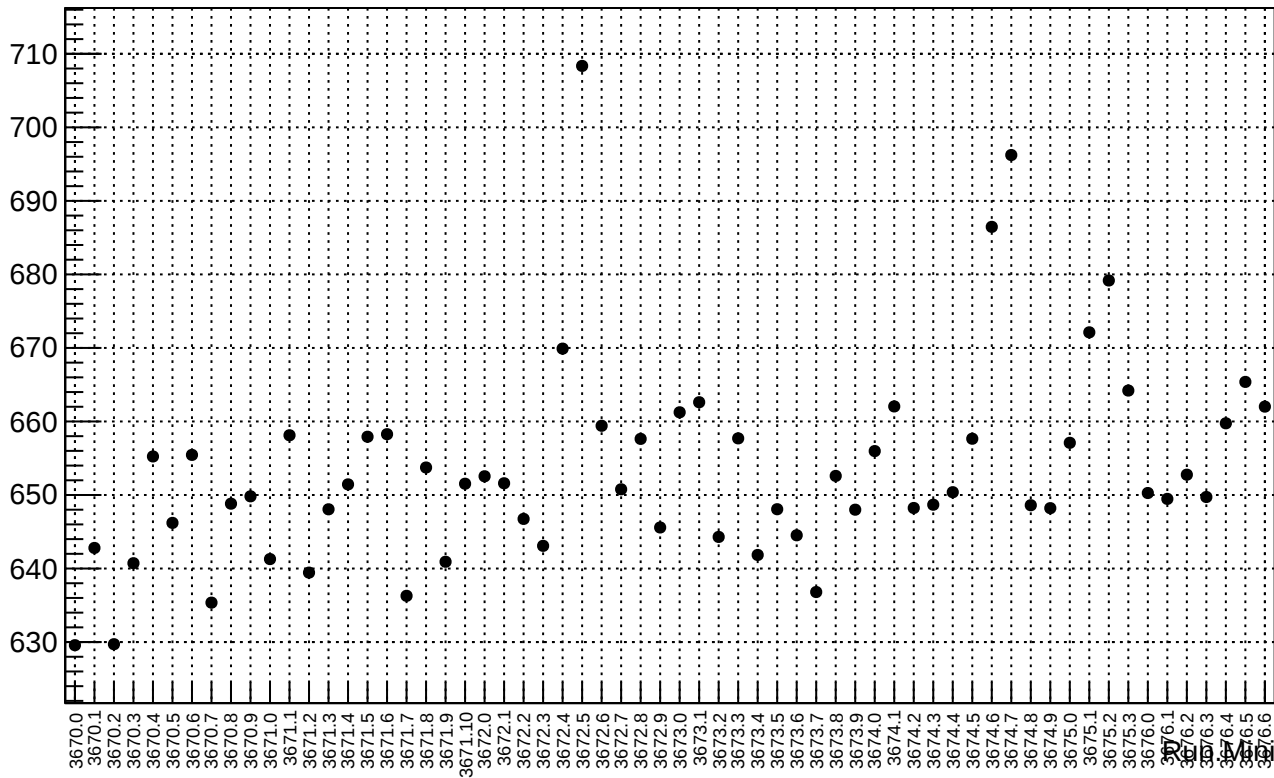
htemp

Entries 62

Mean 653.5

Std Dev 13.71

reg_asym_sam6.rms/ppm



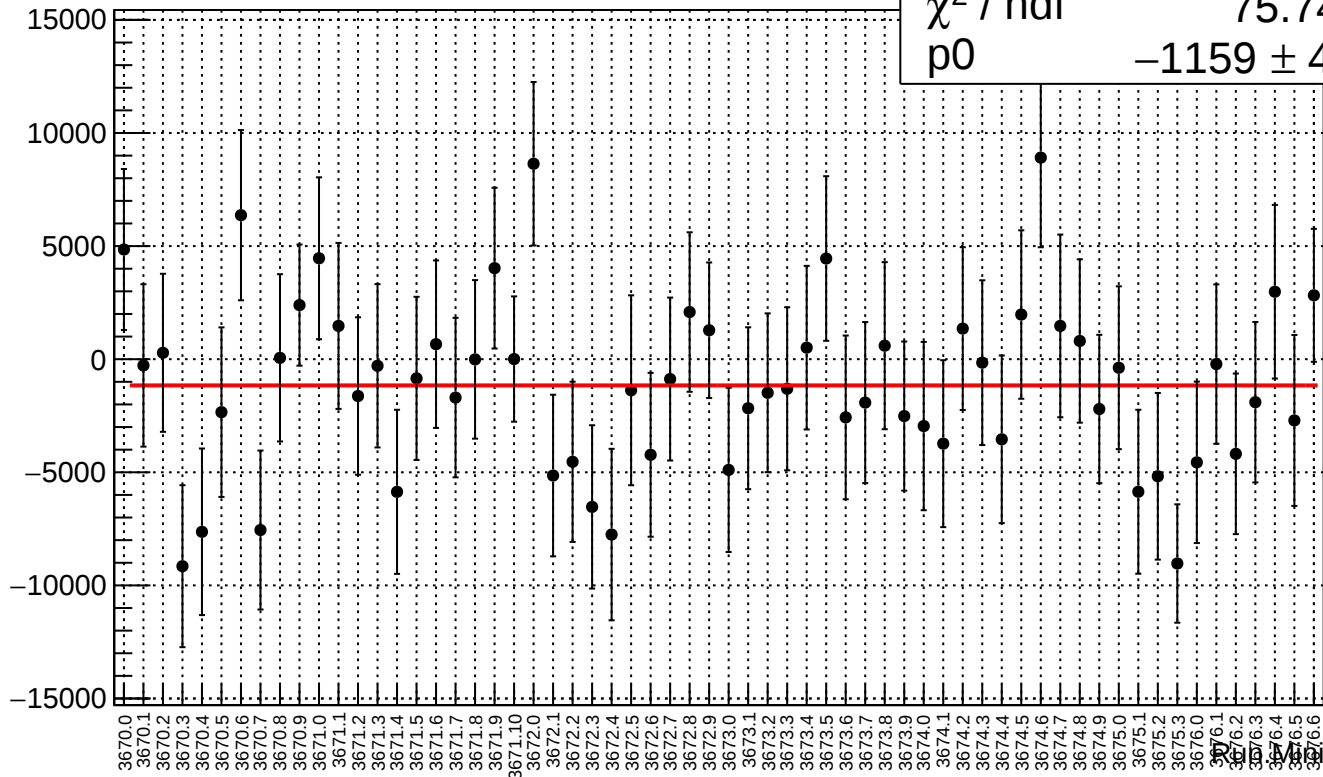
reg_asym_sam7.mean/ppb

χ^2 / ndf

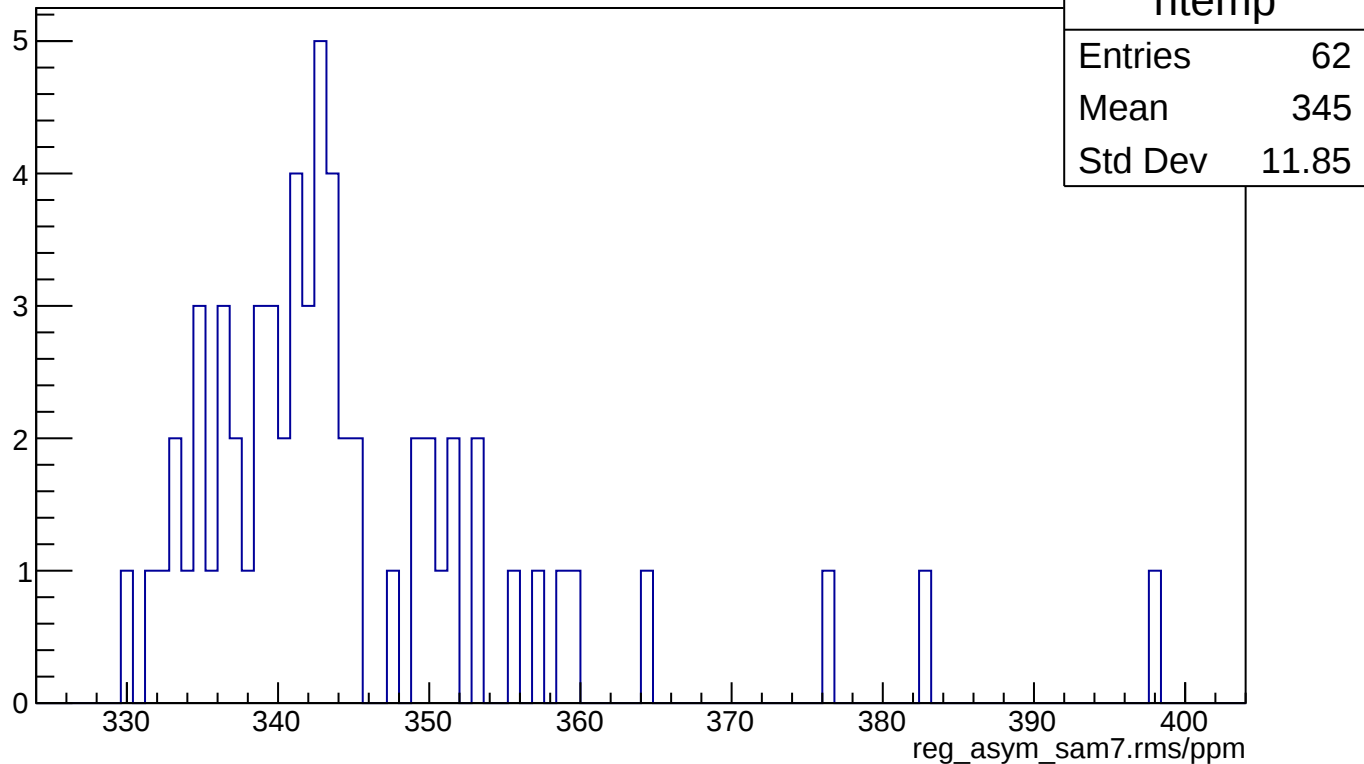
75.74 / 61

p0

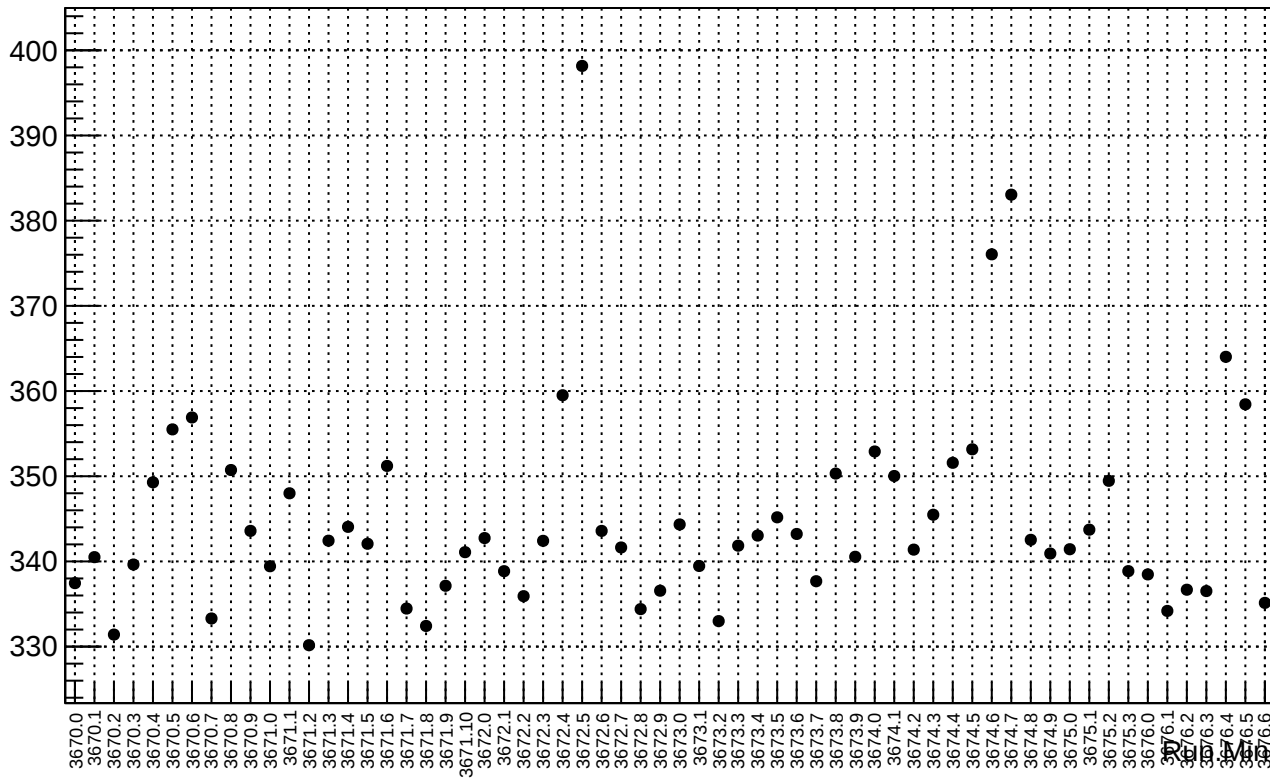
-1159 ± 447.9



reg_asym_sam7.rms/ppm



reg_asym_sam7.rms/ppm

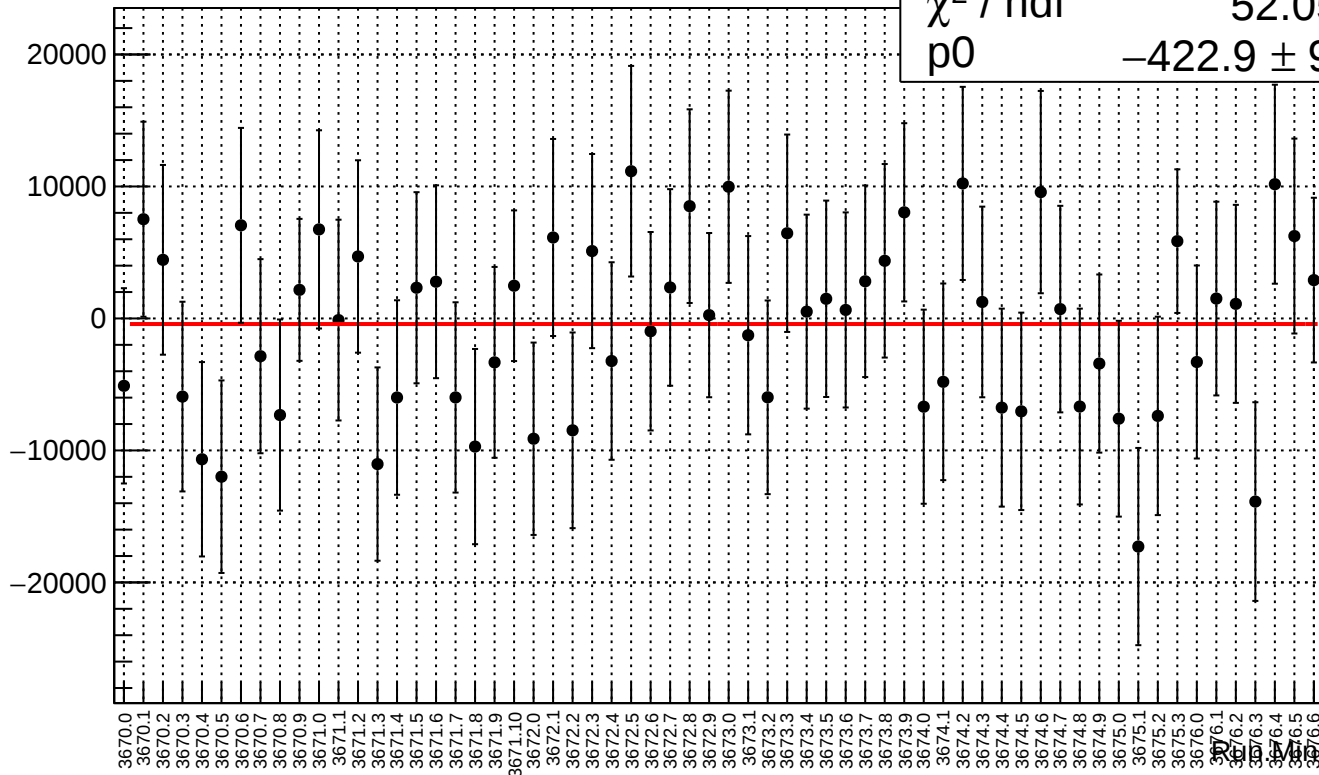


reg_asym_sam8.mean/ppb

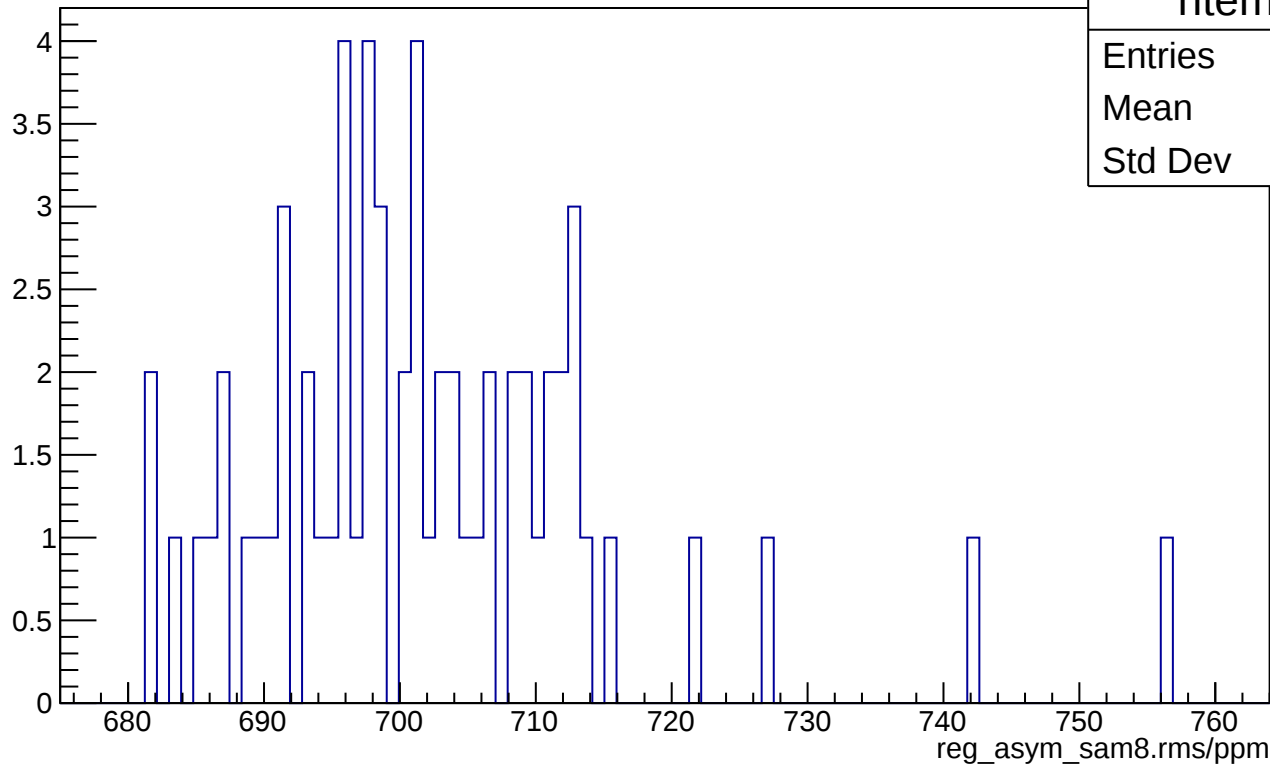
χ^2 / ndf
p0

52.05 / 61

-422.9 ± 913.2



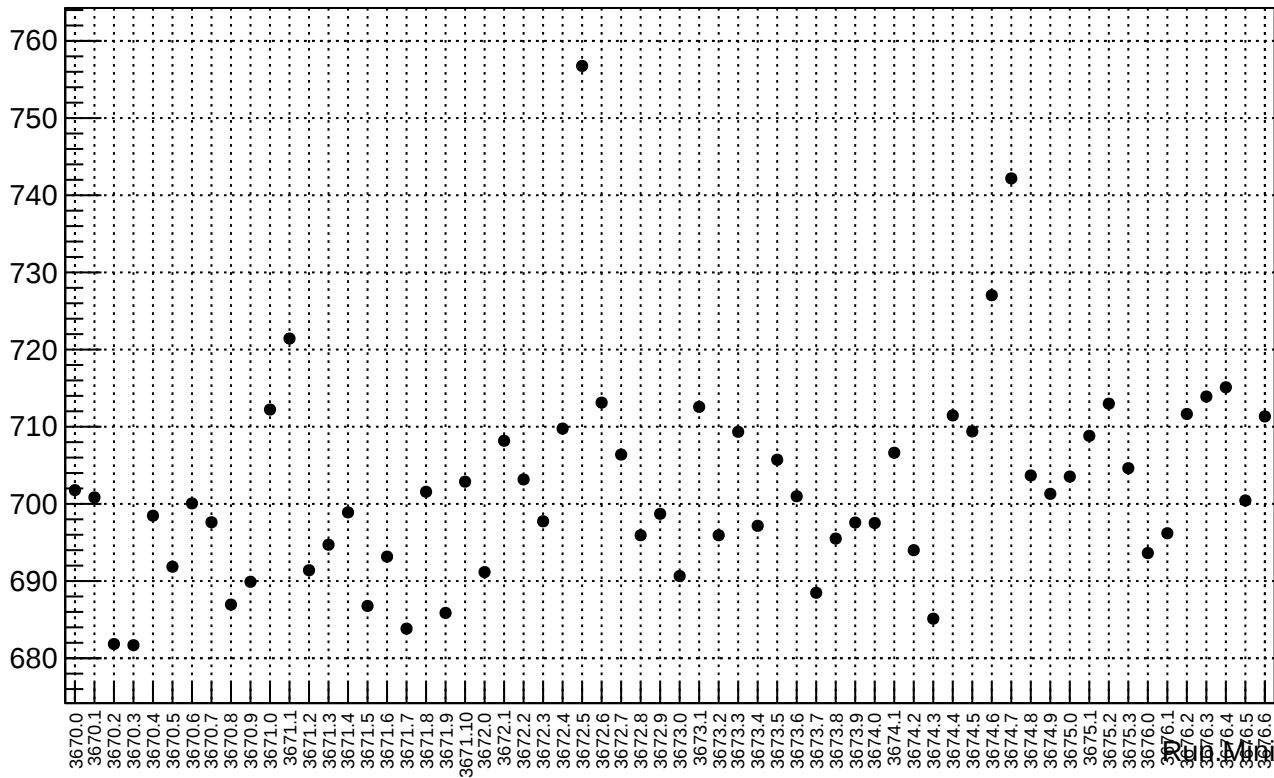
reg_asym_sam8.rms/ppm



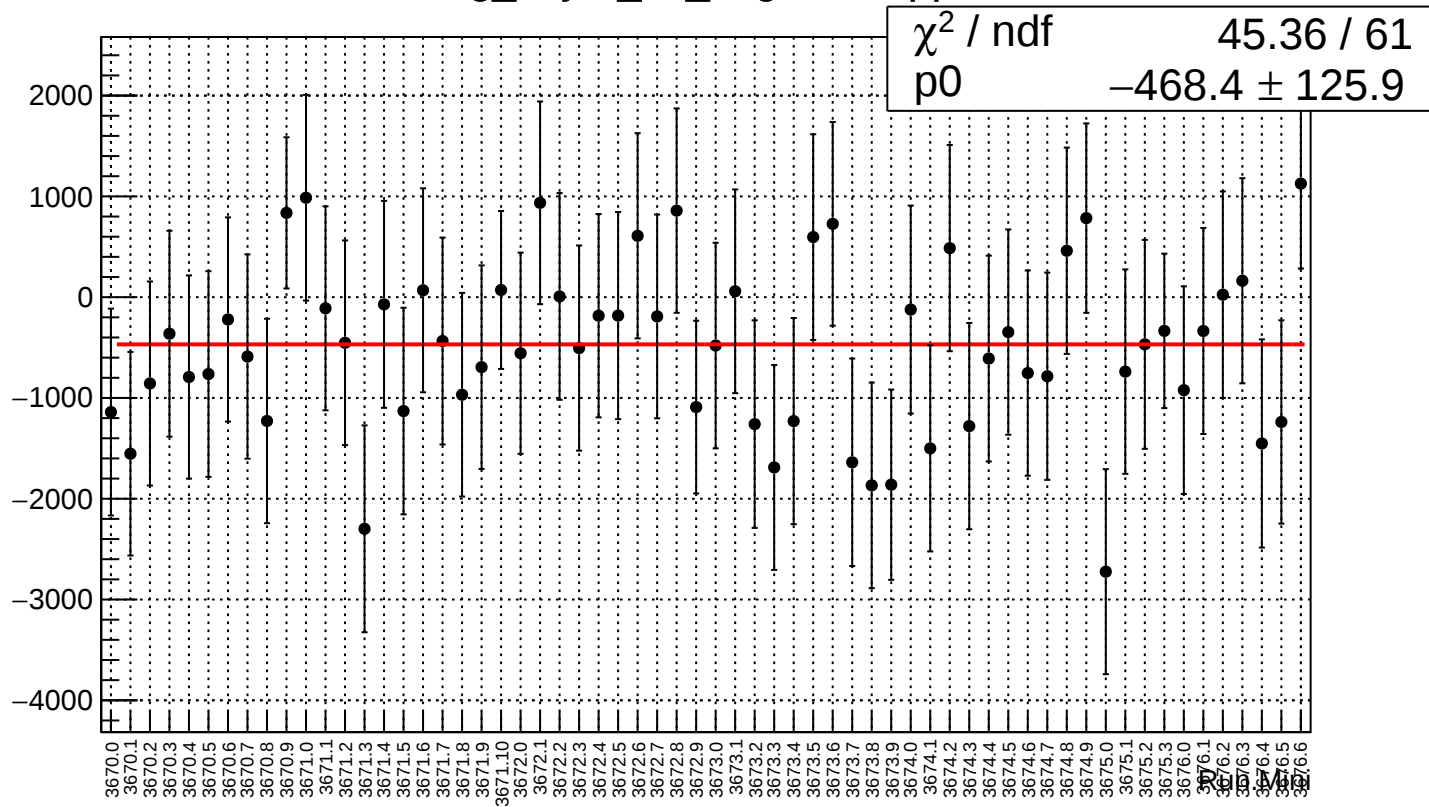
htemp

Entries	62
Mean	702.1
Std Dev	13

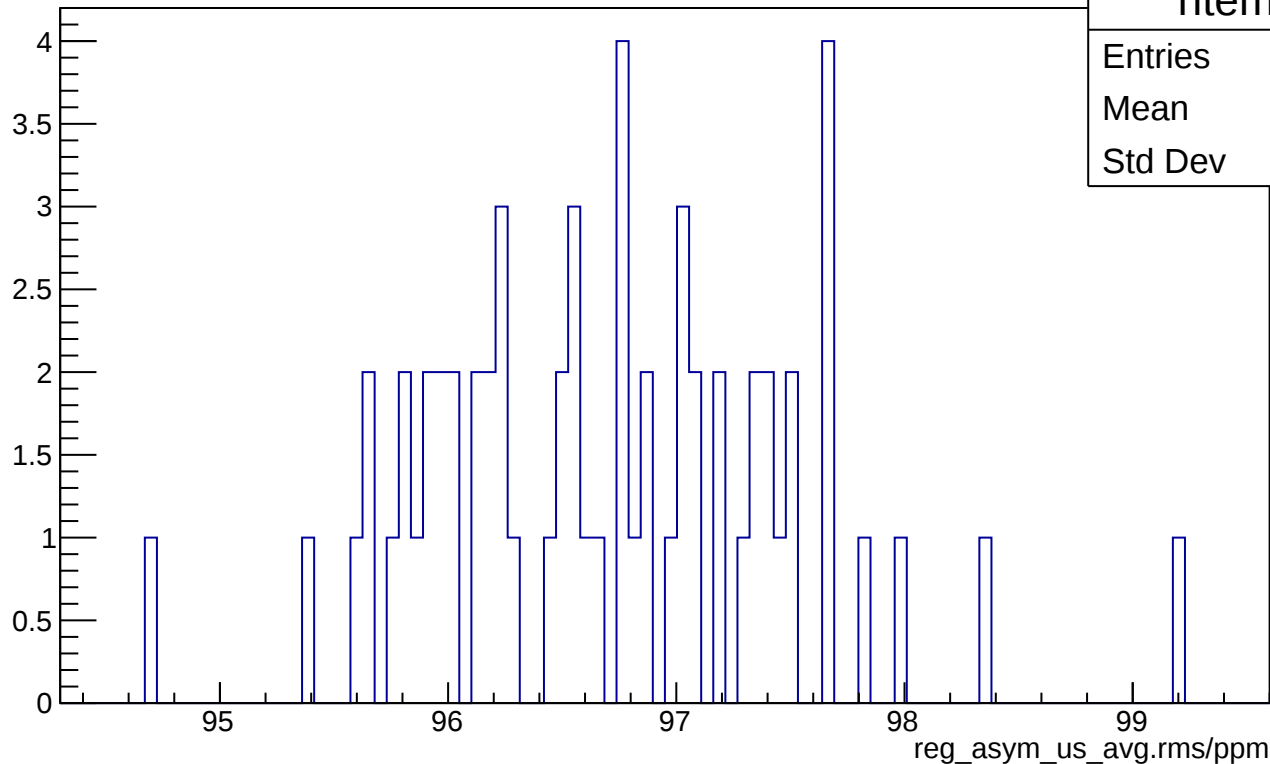
reg_asym_sam8.rms/ppm



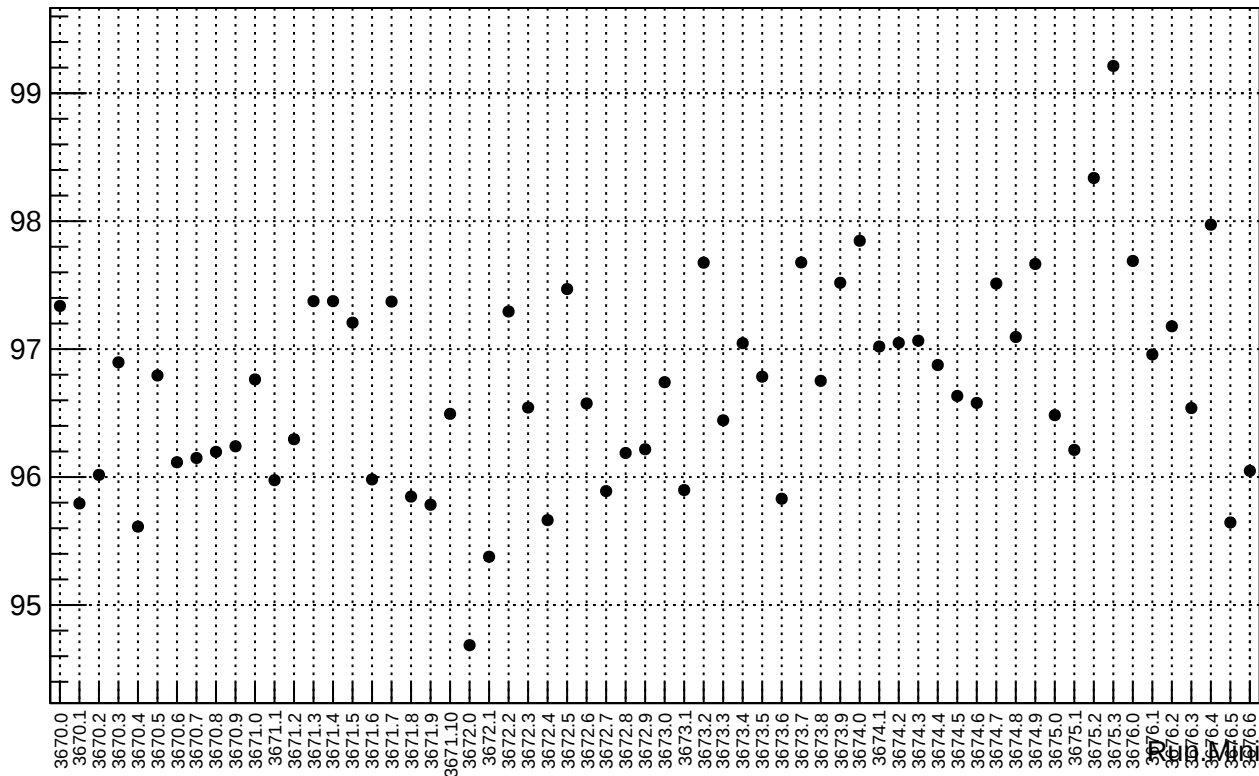
reg_asym_us_avg.mean/ppb



reg_asym_us_avg.rms/ppm



reg_asym_us_avg.rms/ppm

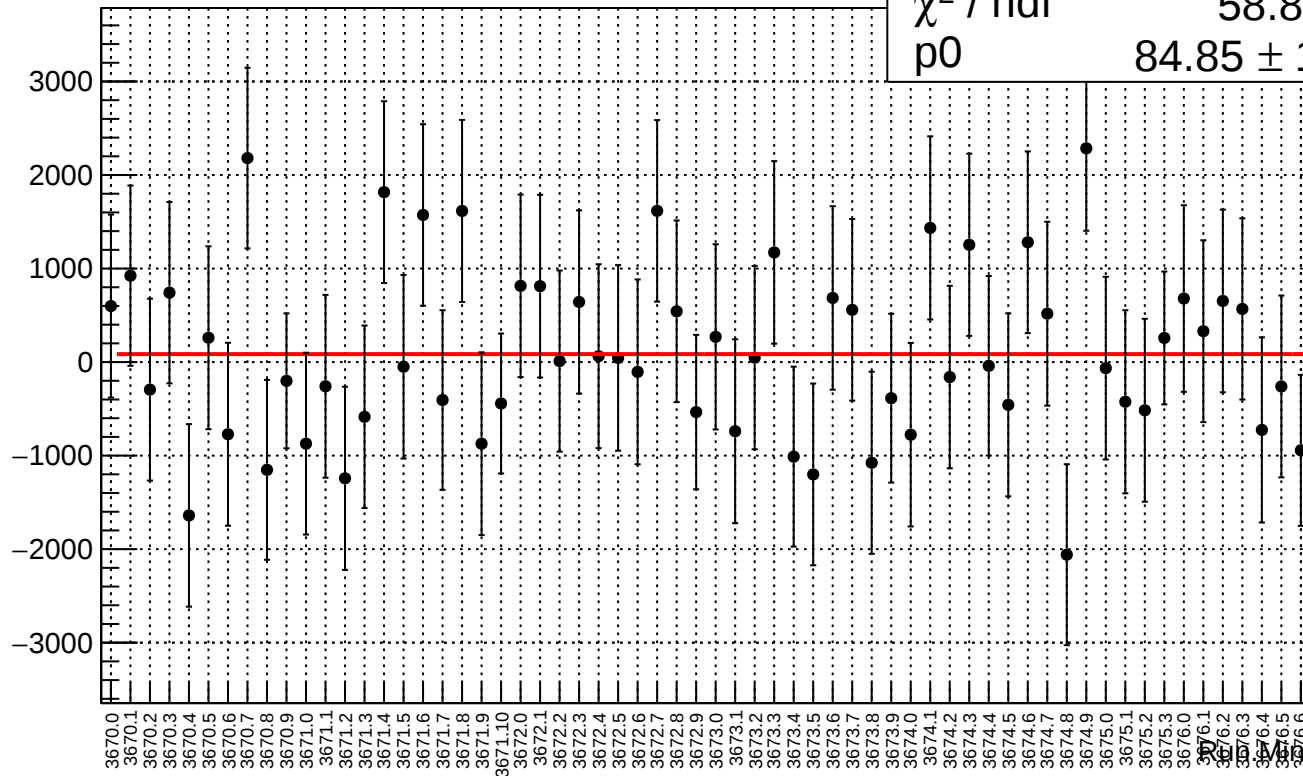


reg_asym_us_dd.mean/ppb

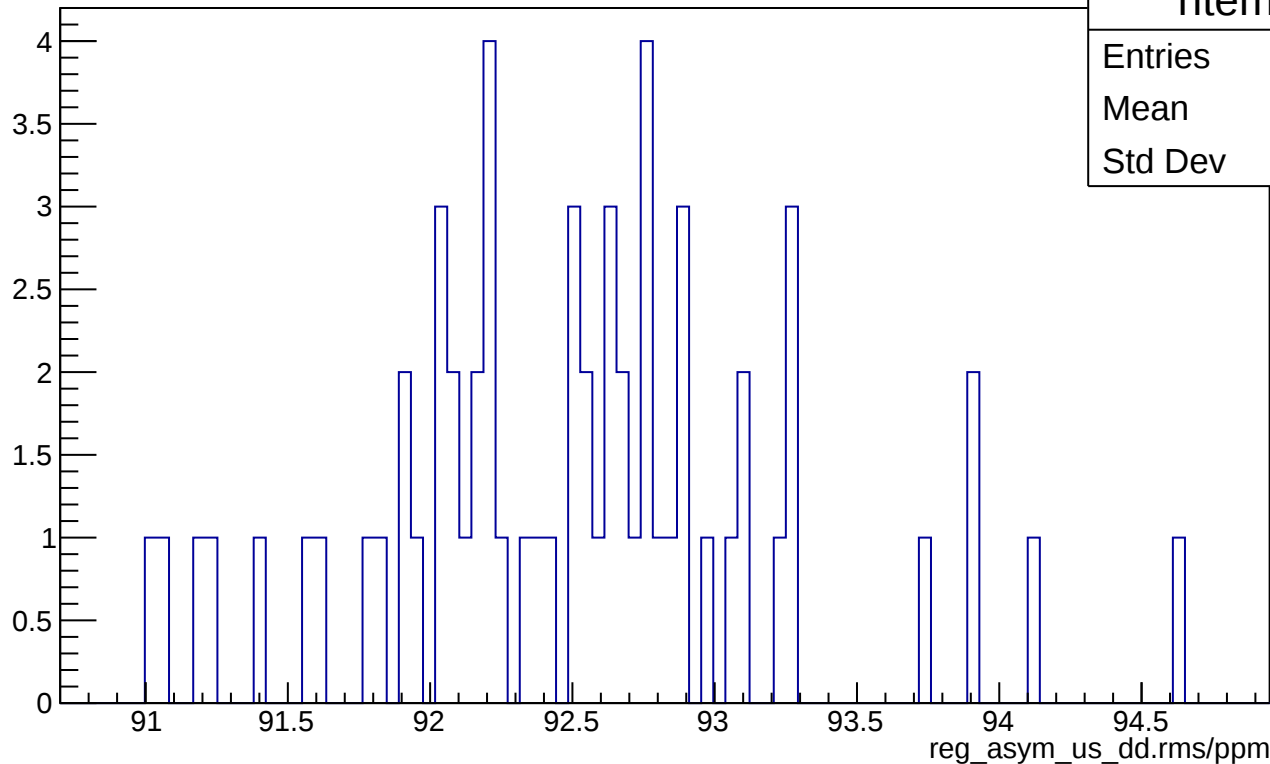
χ^2 / ndf
p0

58.84 / 61

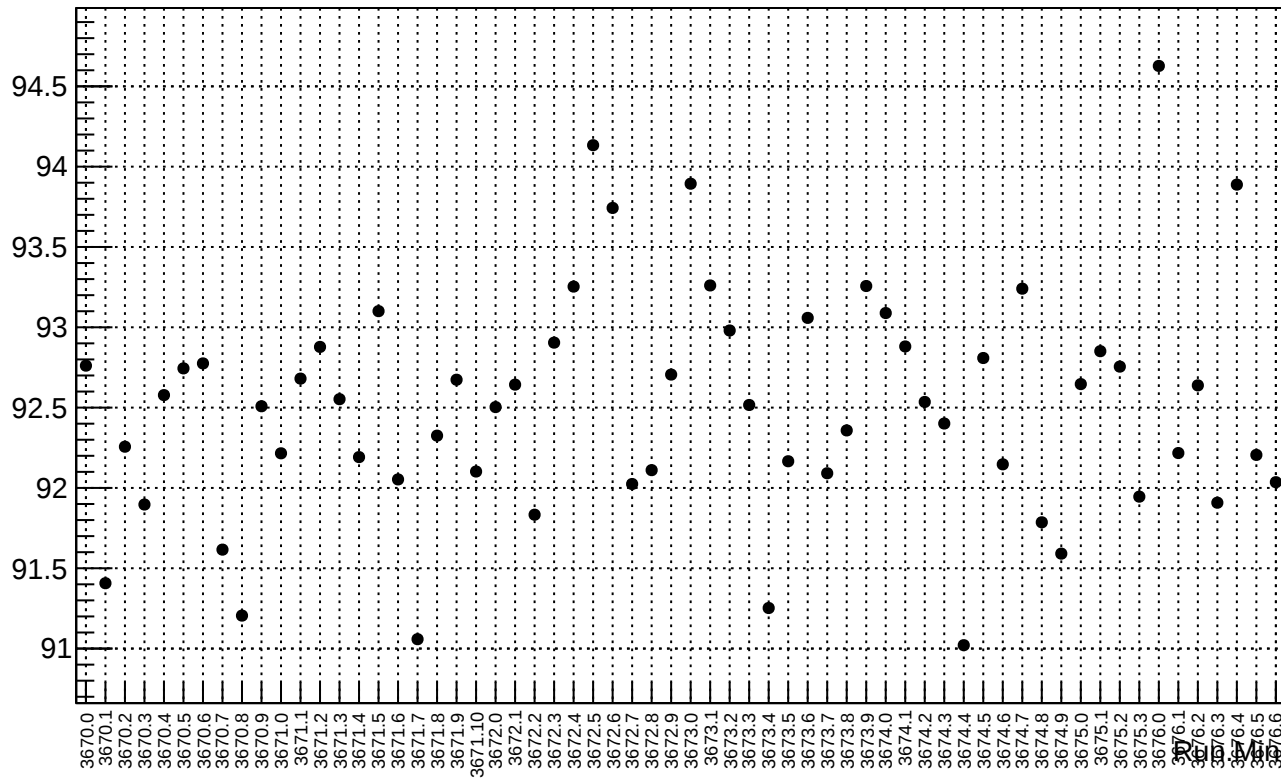
84.85 ± 120.4



reg_asym_us_dd.rms/ppm



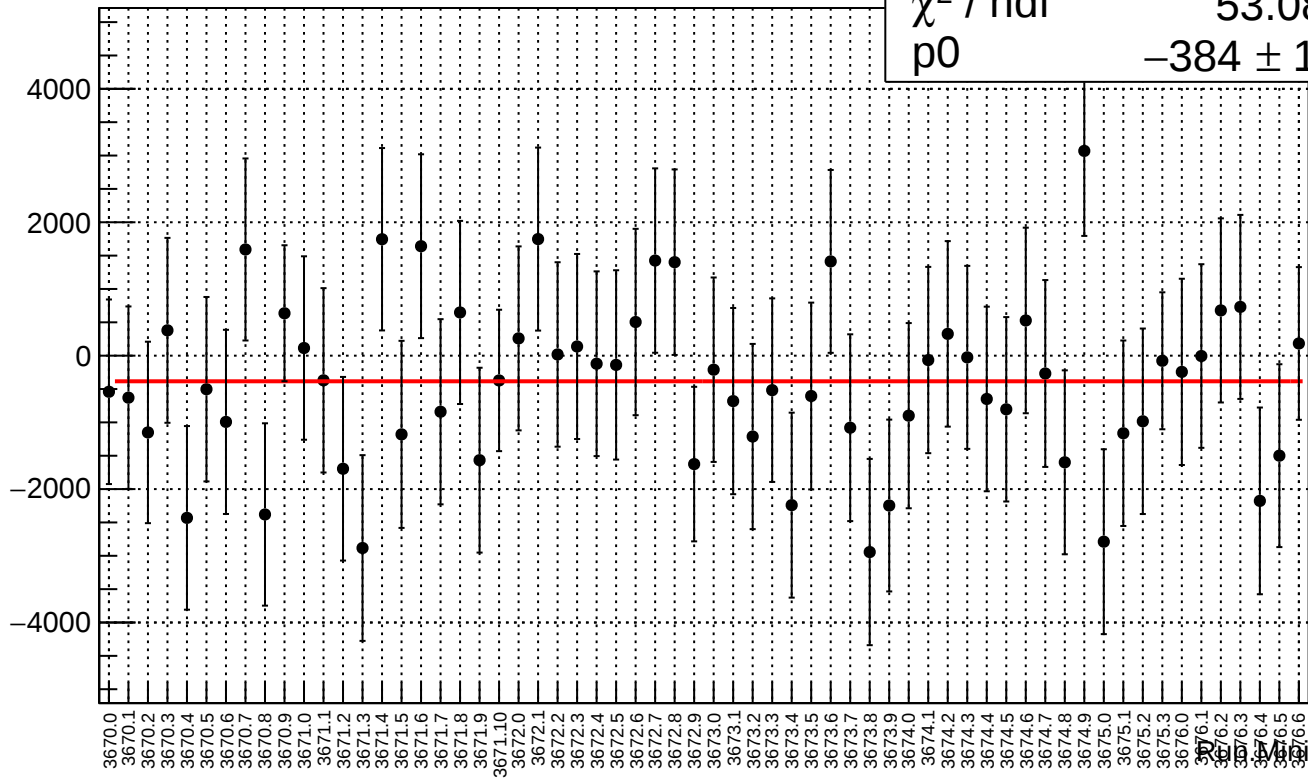
reg_asym_us_dd.rms/ppm



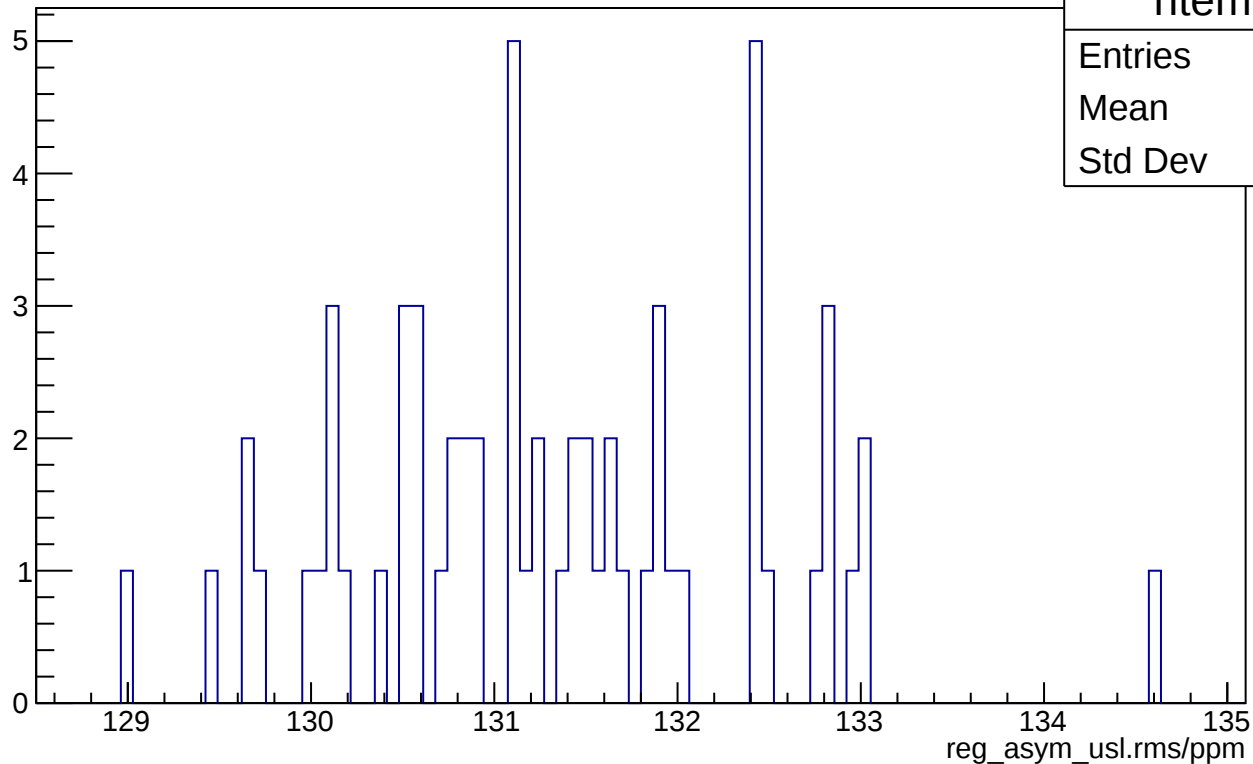
reg_asym_usl.mean/ppb

χ^2 / ndf
p0

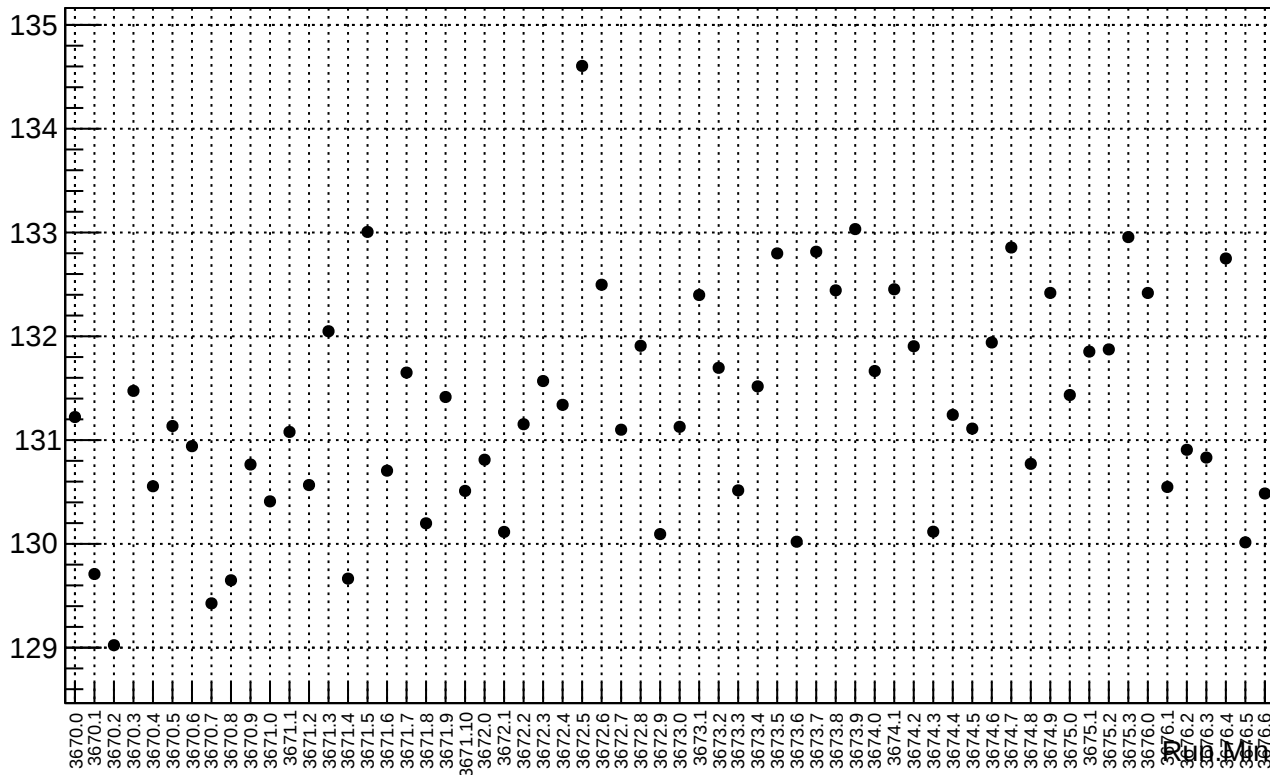
53.08 / 61
 -384 ± 170.9



reg_asym_usl.rms/ppm



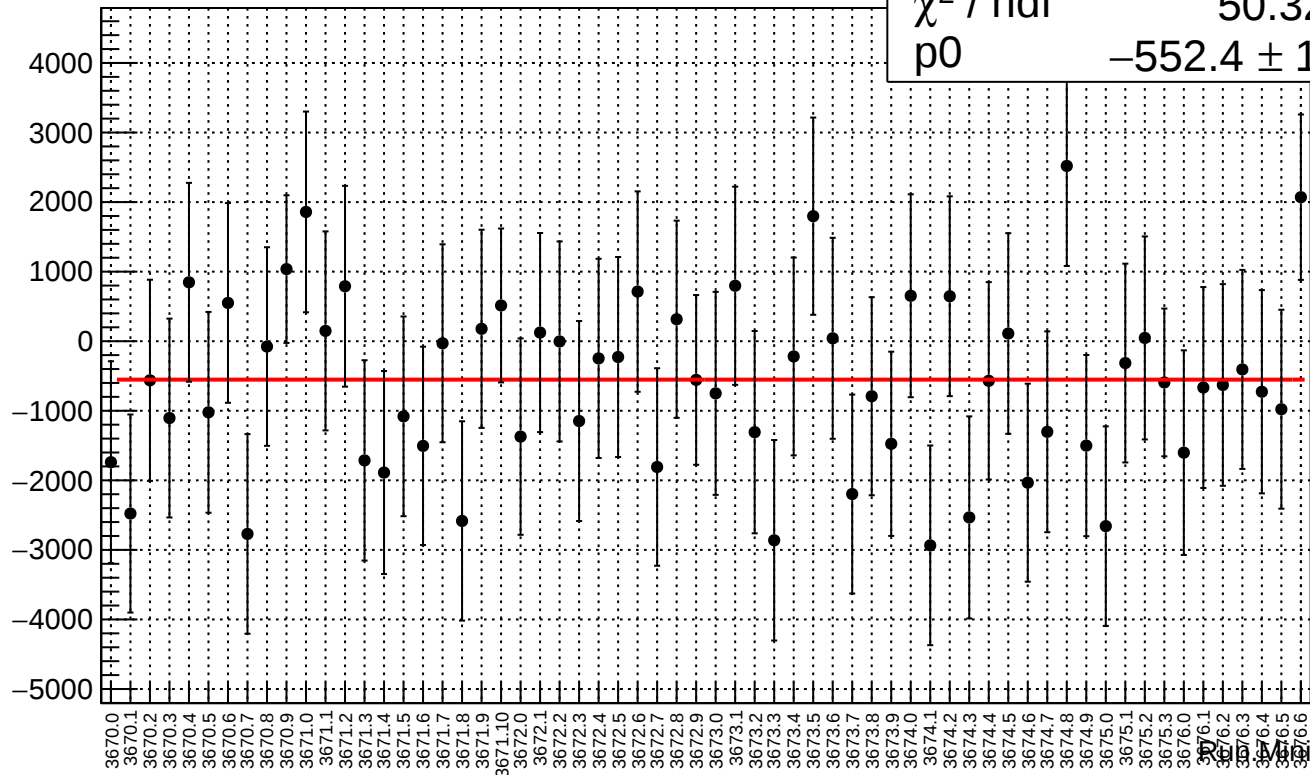
reg_asym_usl.rms/ppm



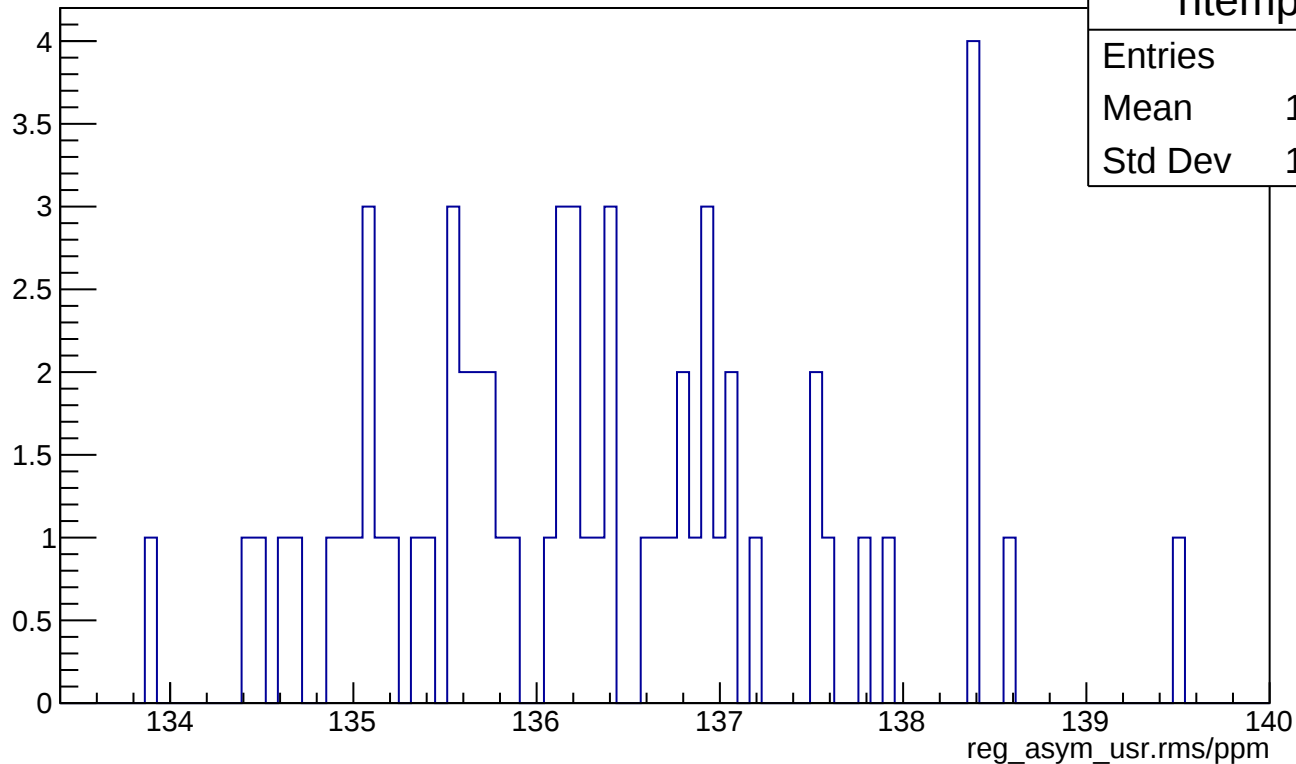
reg_asym_usr.mean/ppb

χ^2 / ndf
p0

50.32 / 61
 -552.4 ± 177.4



reg_asym_usr.rms/ppm



reg_asym_usr.rms/ppm

