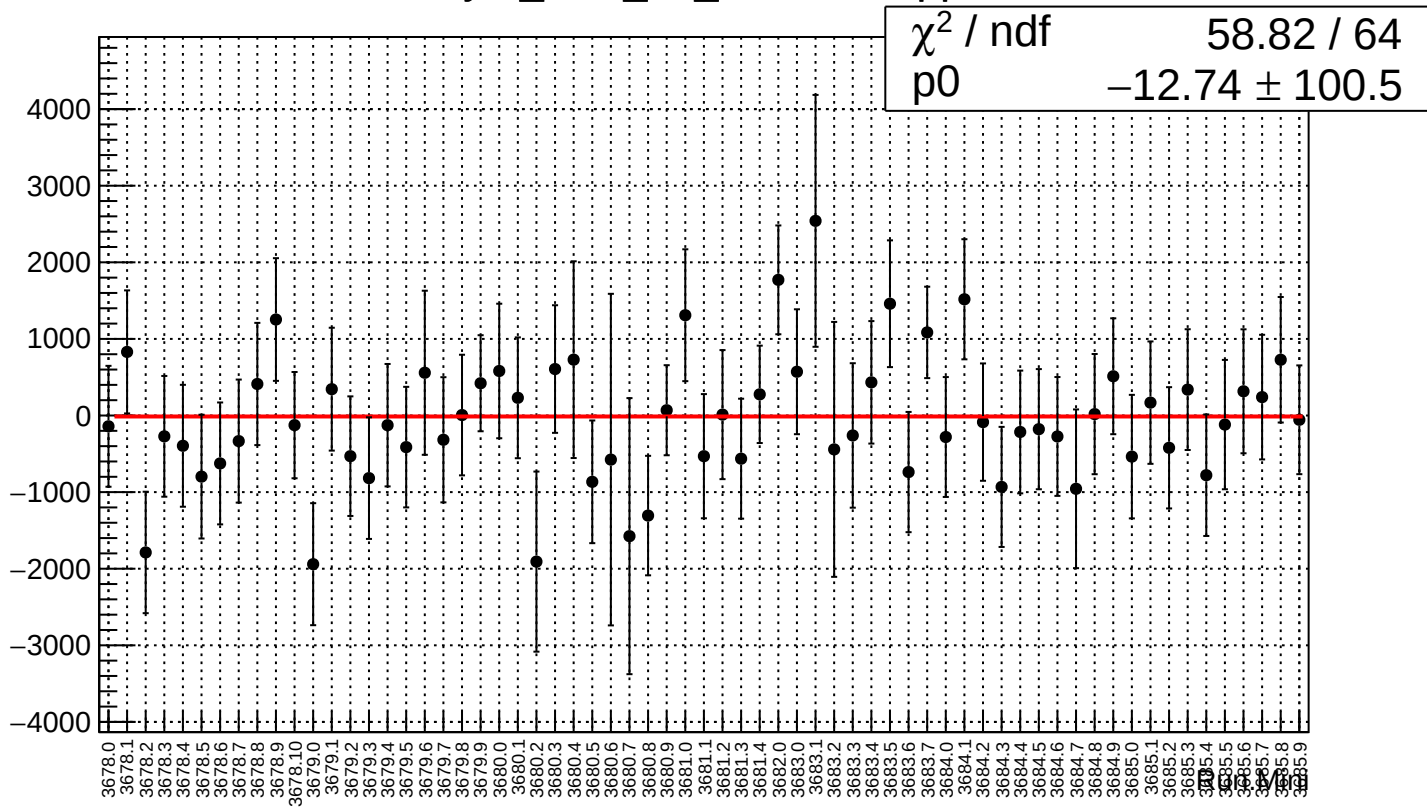


asym_bcm_an_ds3.mean/ppb



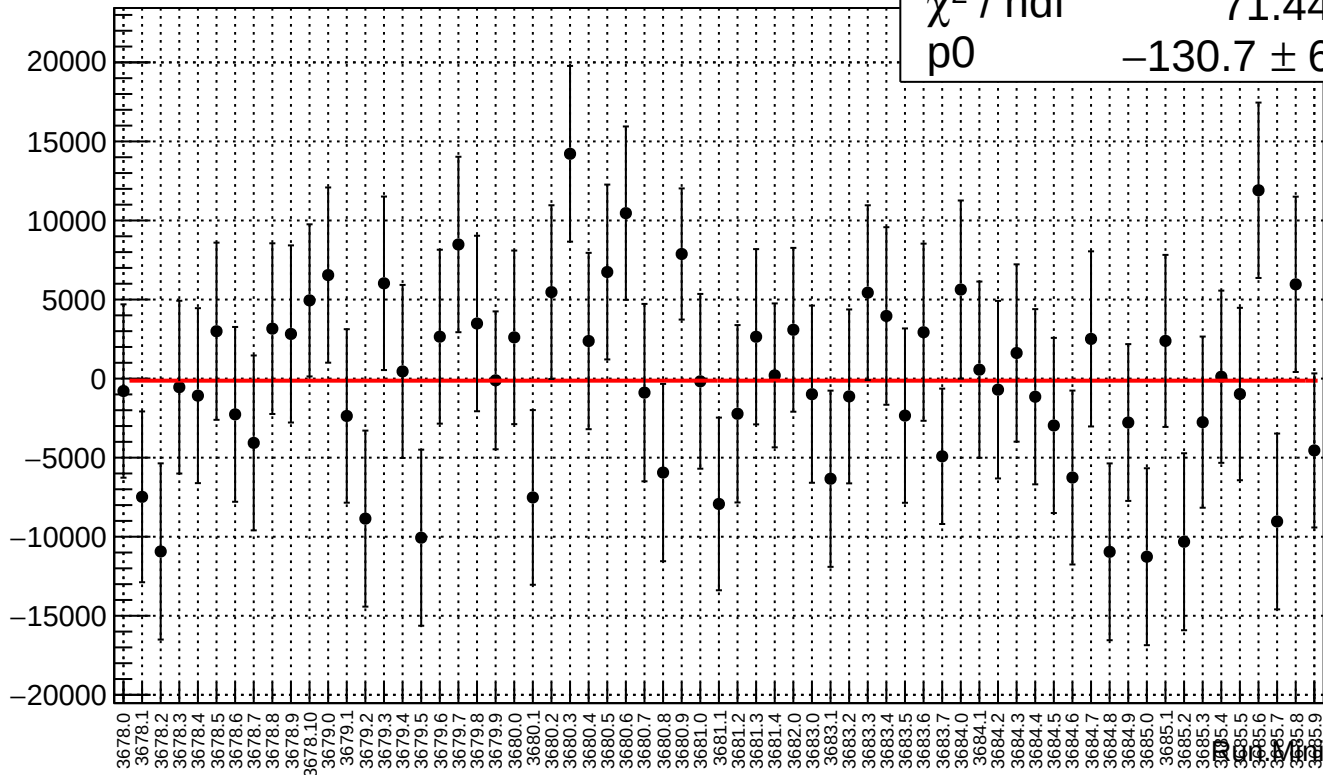
asym_bcm_an_ds.mean/ppb

χ^2 / ndf

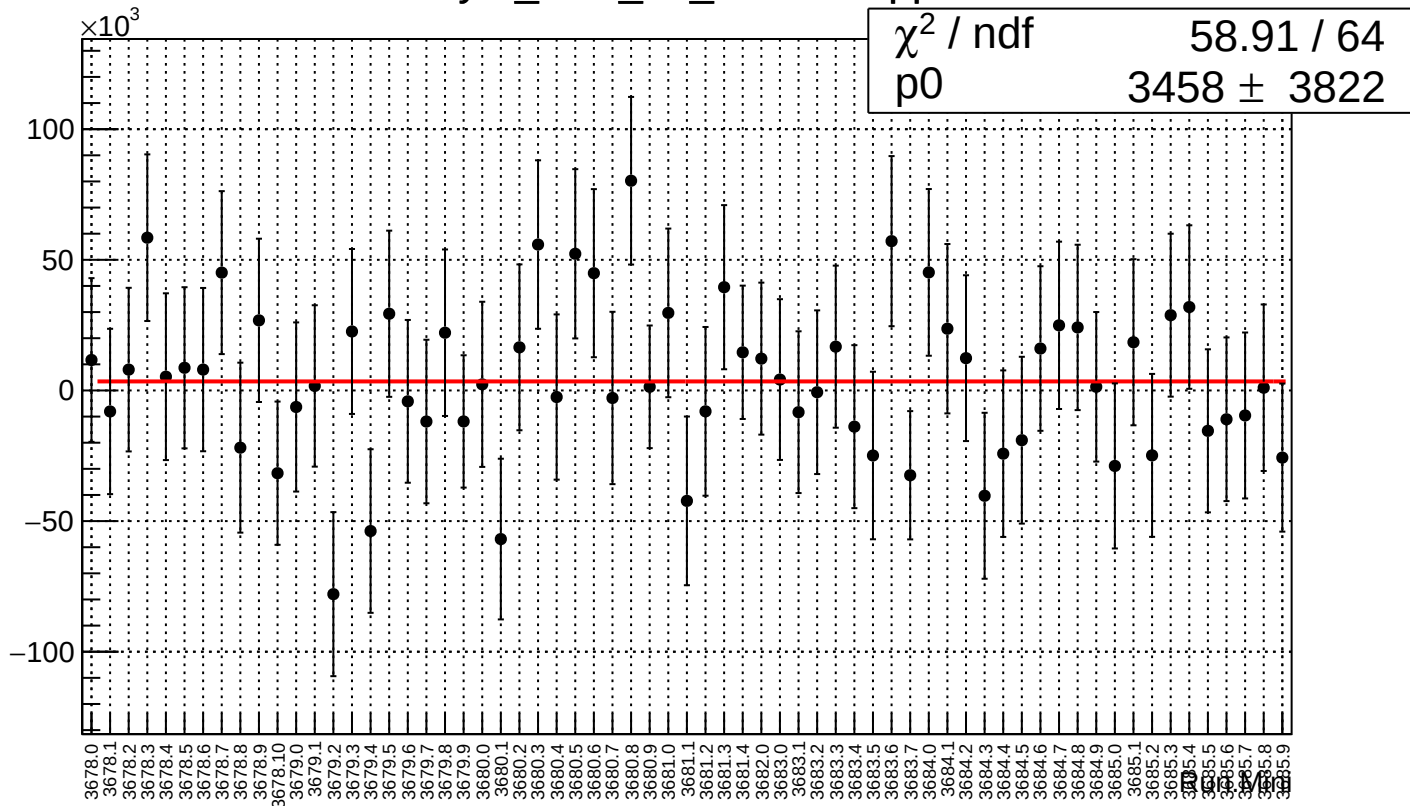
71.44 / 64

p0

-130.7 ± 668.4



asym_bcm_an_us.mean/ppb



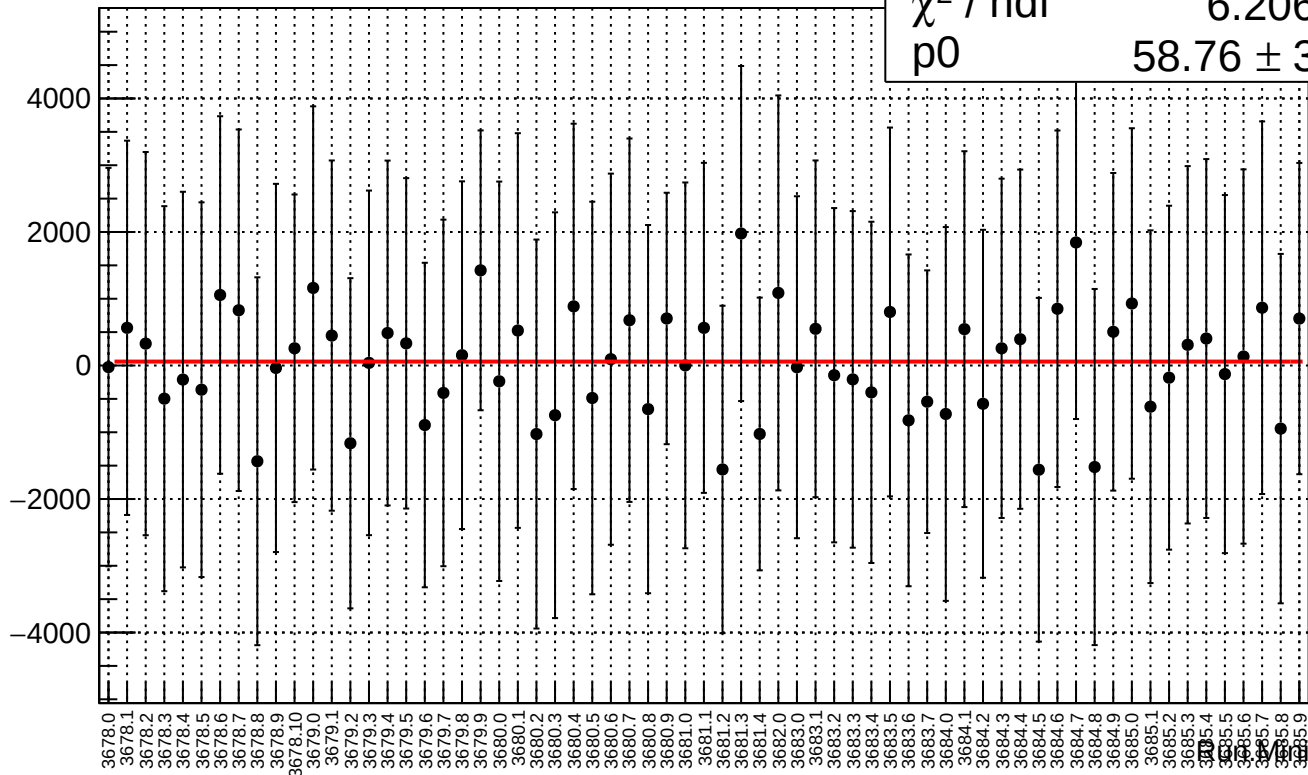
asym_bcm_dg_ds.mean/ppb

χ^2 / ndf

6.206 / 64

p0

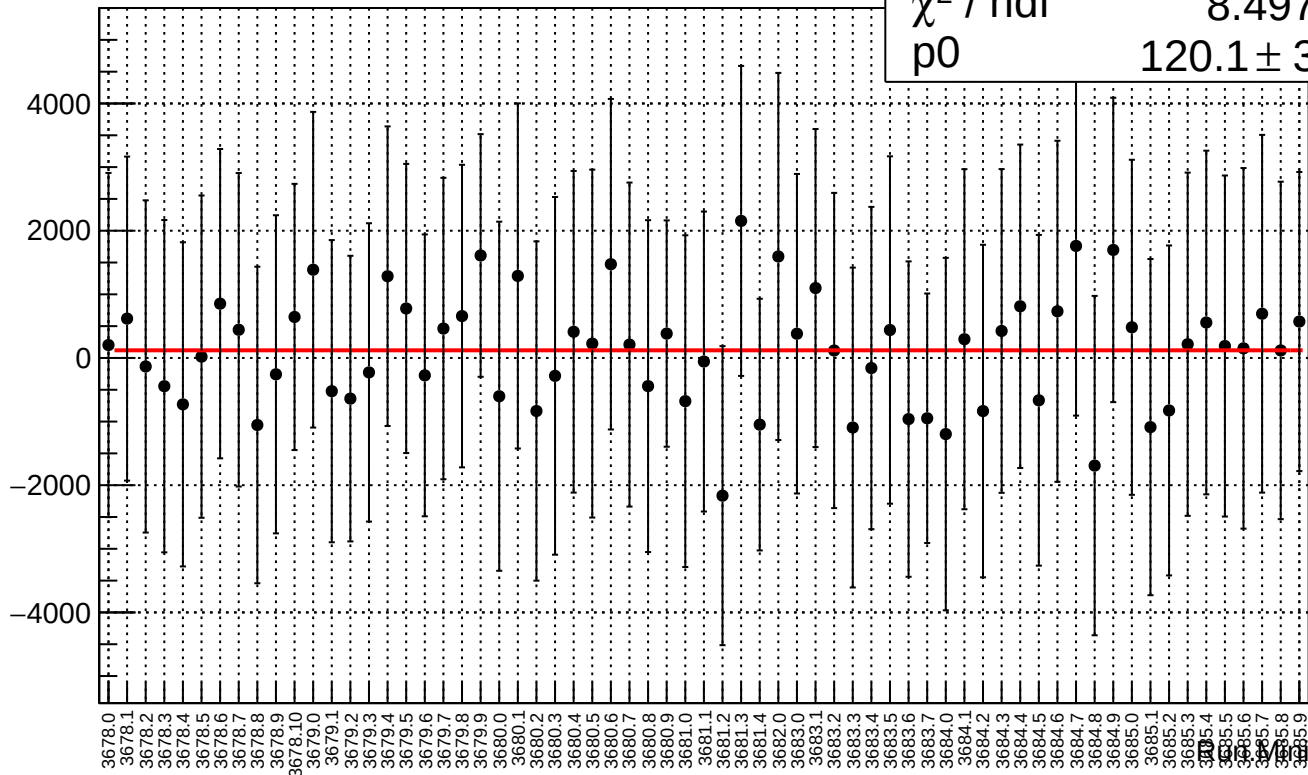
58.76 ± 321.6



asym_bcm_dg_us.mean/ppb

χ^2 / ndf
p0

8.497 / 64
 120.1 ± 307.2



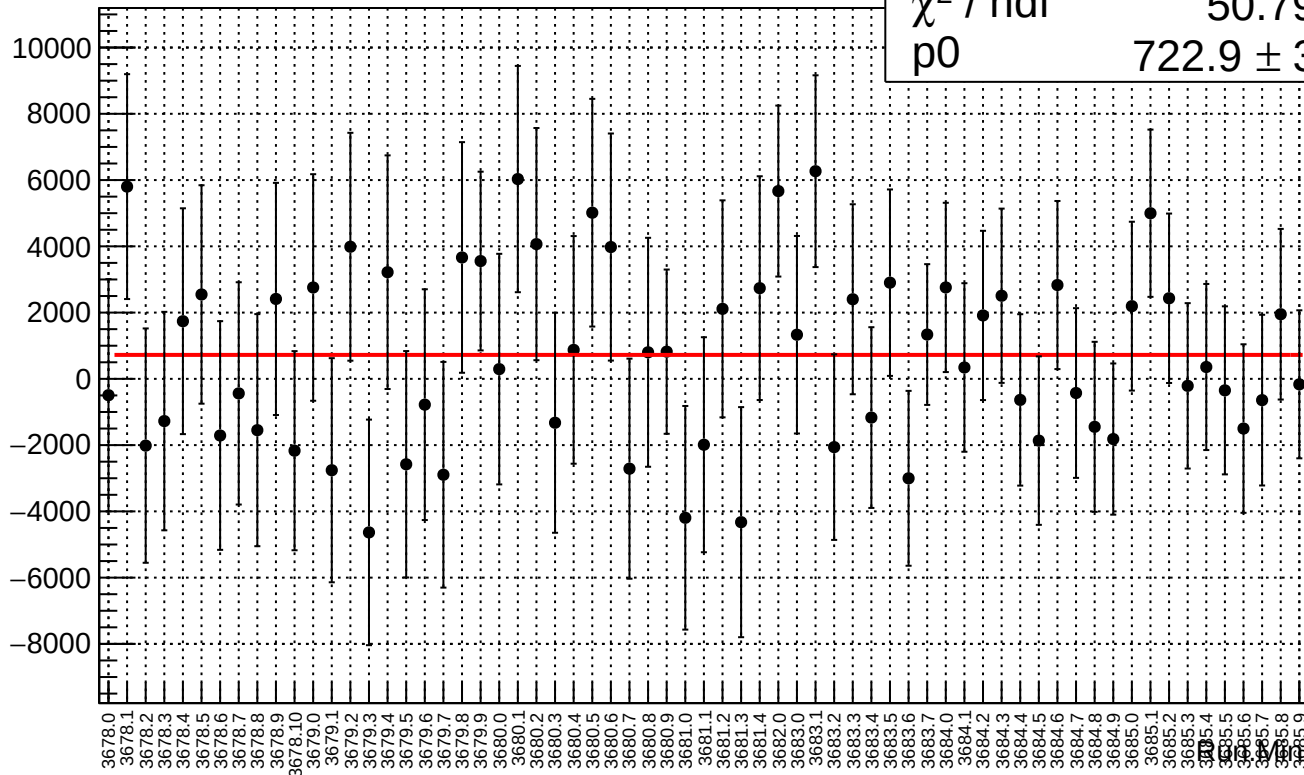
asym_ds_avg.mean/ppb

χ^2 / ndf

50.79 / 64

p0

722.9 ± 361.4

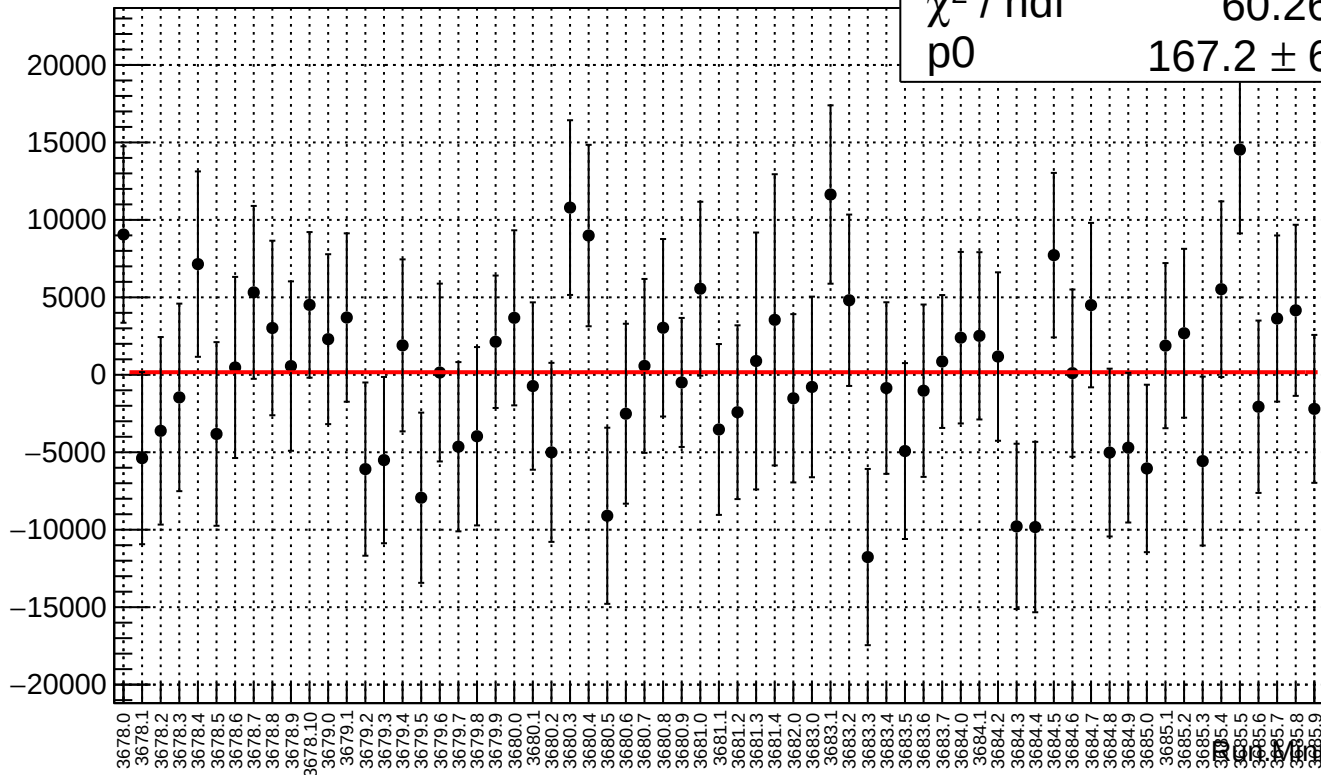


asym_ds_dd.mean/ppb

χ^2 / ndf
p0

60.26 / 64

167.2 ± 680.8

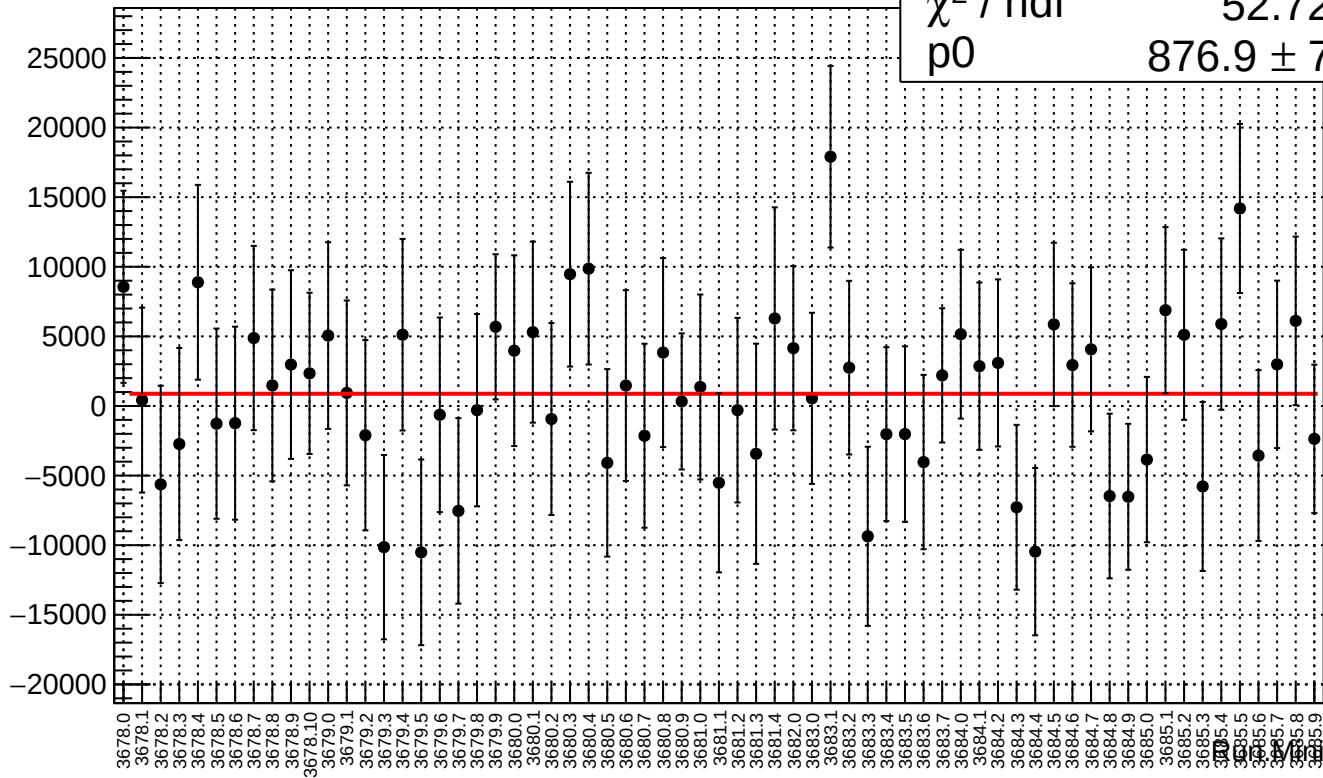


asym_dsl.mean/ppb

χ^2 / ndf
p0

52.72 / 64

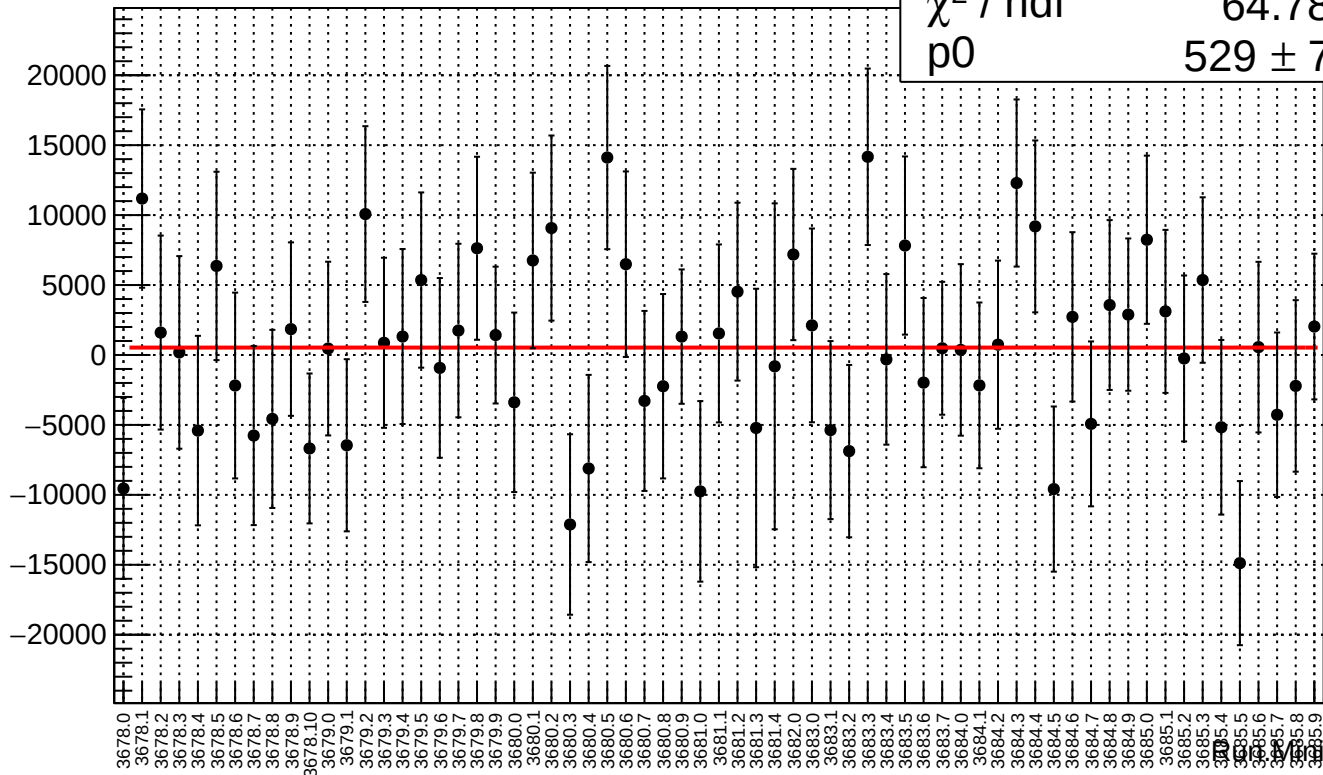
876.9 ± 781.8



asym_dsr.mean/ppb

χ^2 / ndf
p0

64.78 / 64
 529 ± 766.4

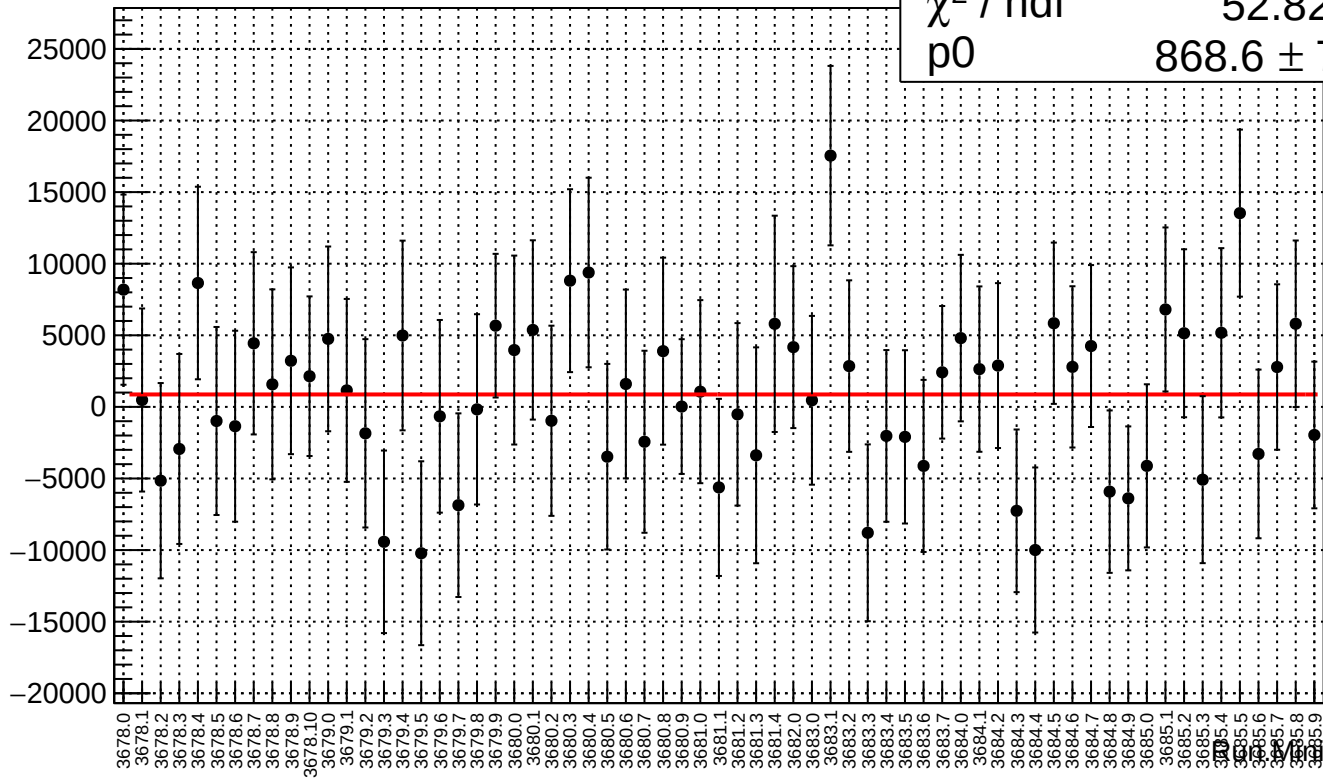


asym_left_avg.mean/ppb

χ^2 / ndf
p0

52.82 / 64

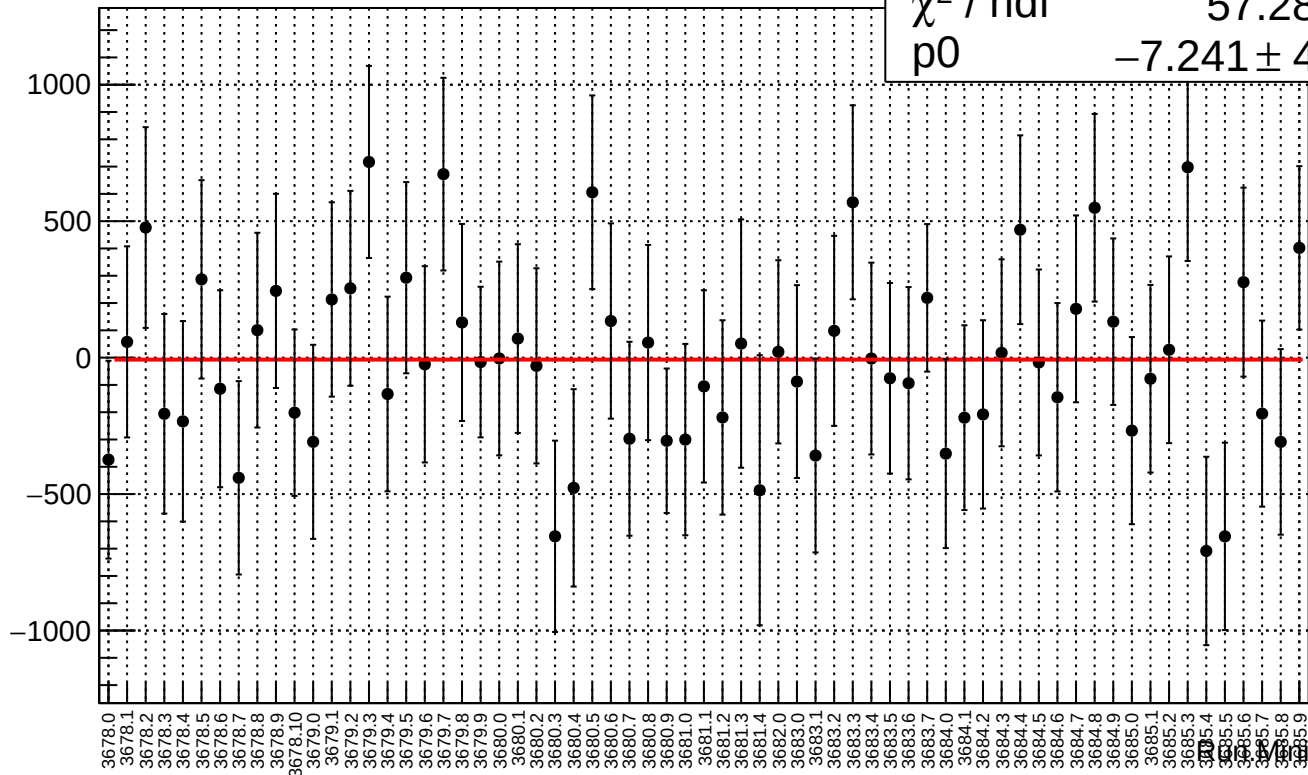
868.6 ± 751.1



asym_left_dd.mean/ppb

χ^2 / ndf
p0

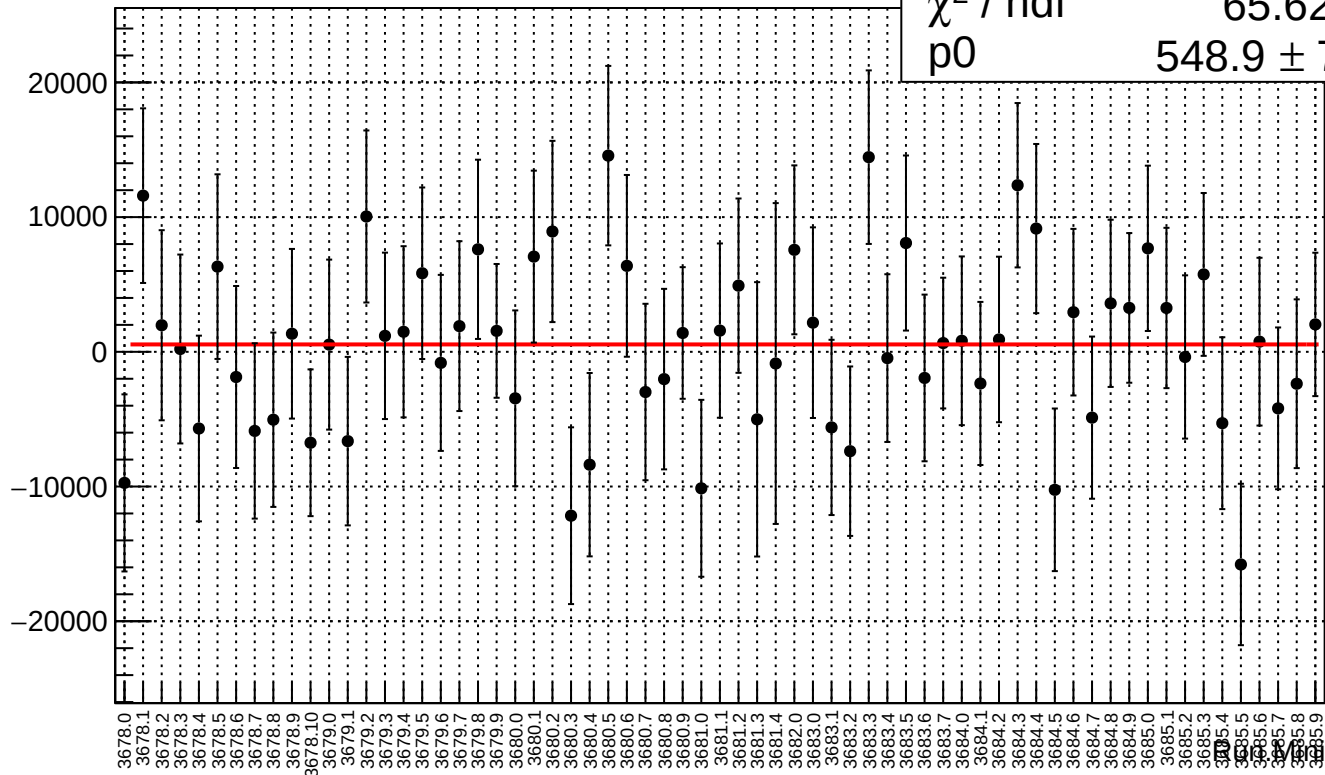
57.28 / 64
 -7.241 ± 42.86



asym_right_avg.mean/ppb

χ^2 / ndf
p0

65.62 / 64
 548.9 ± 781.1

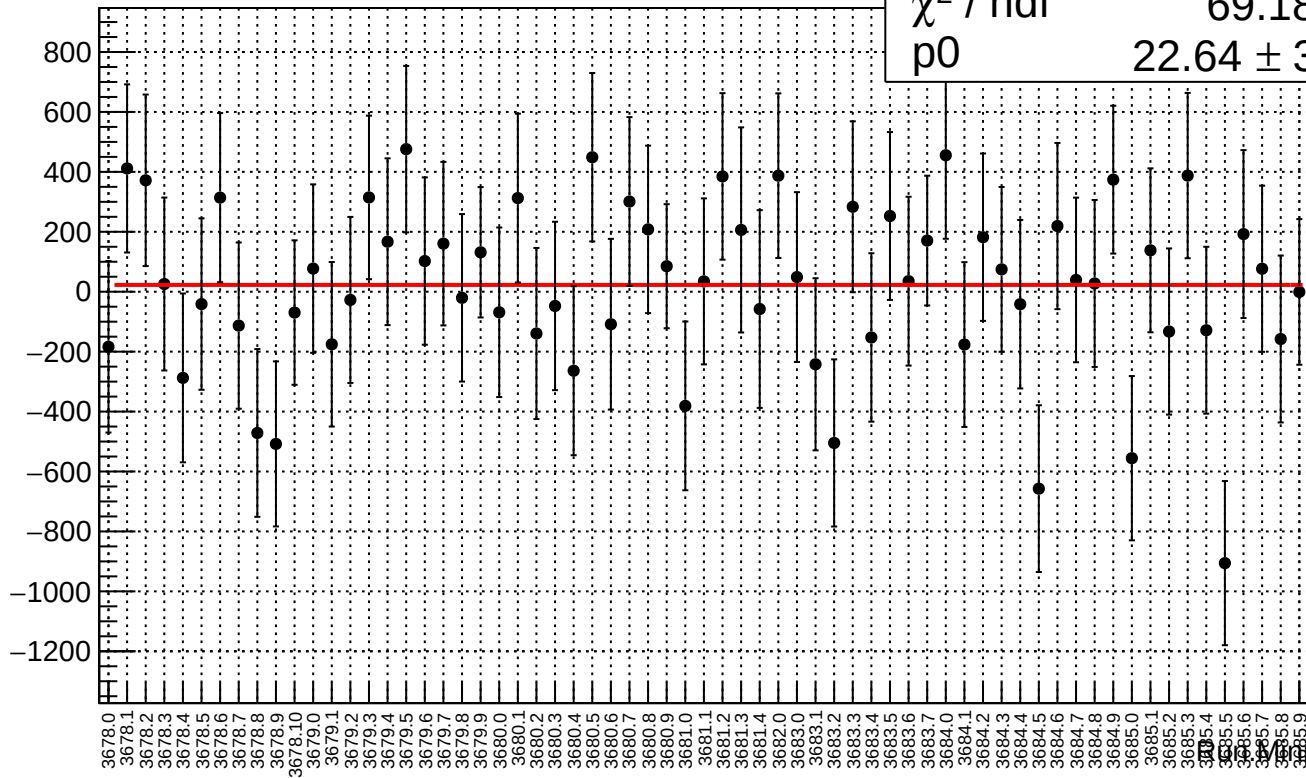


asym_right_dd.mean/ppb

χ^2 / ndf
p0

69.18 / 64

22.64 ± 34.02

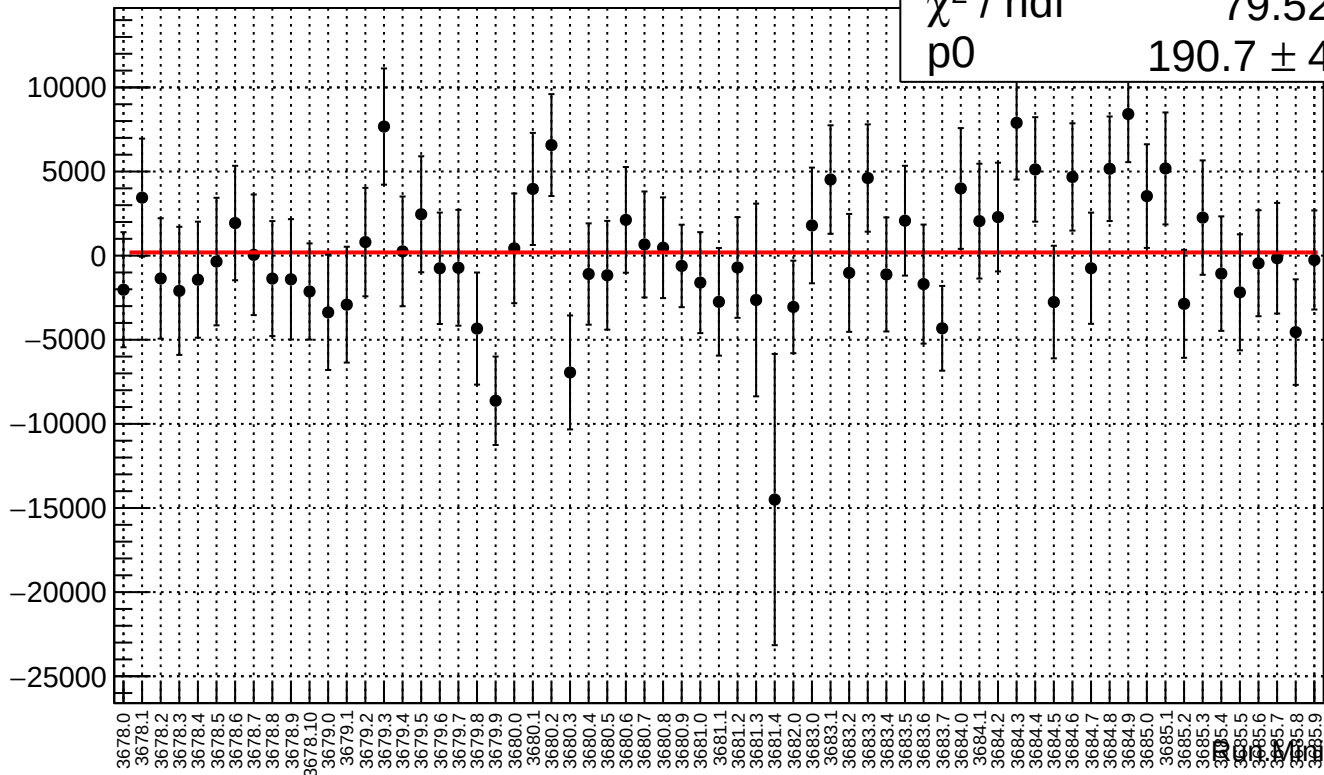


asym_sam_15_avg.mean/ppb

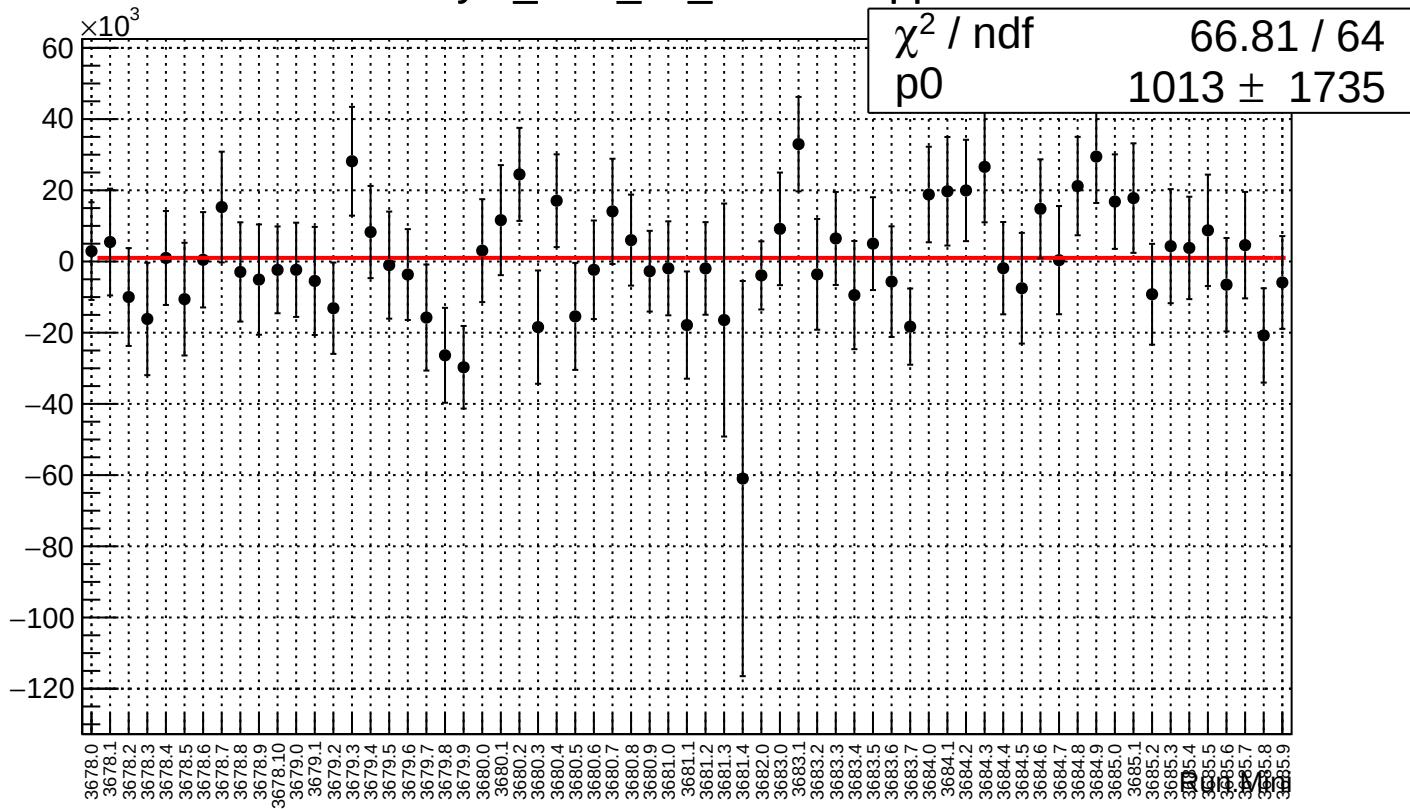
χ^2 / ndf
p0

79.52 / 64

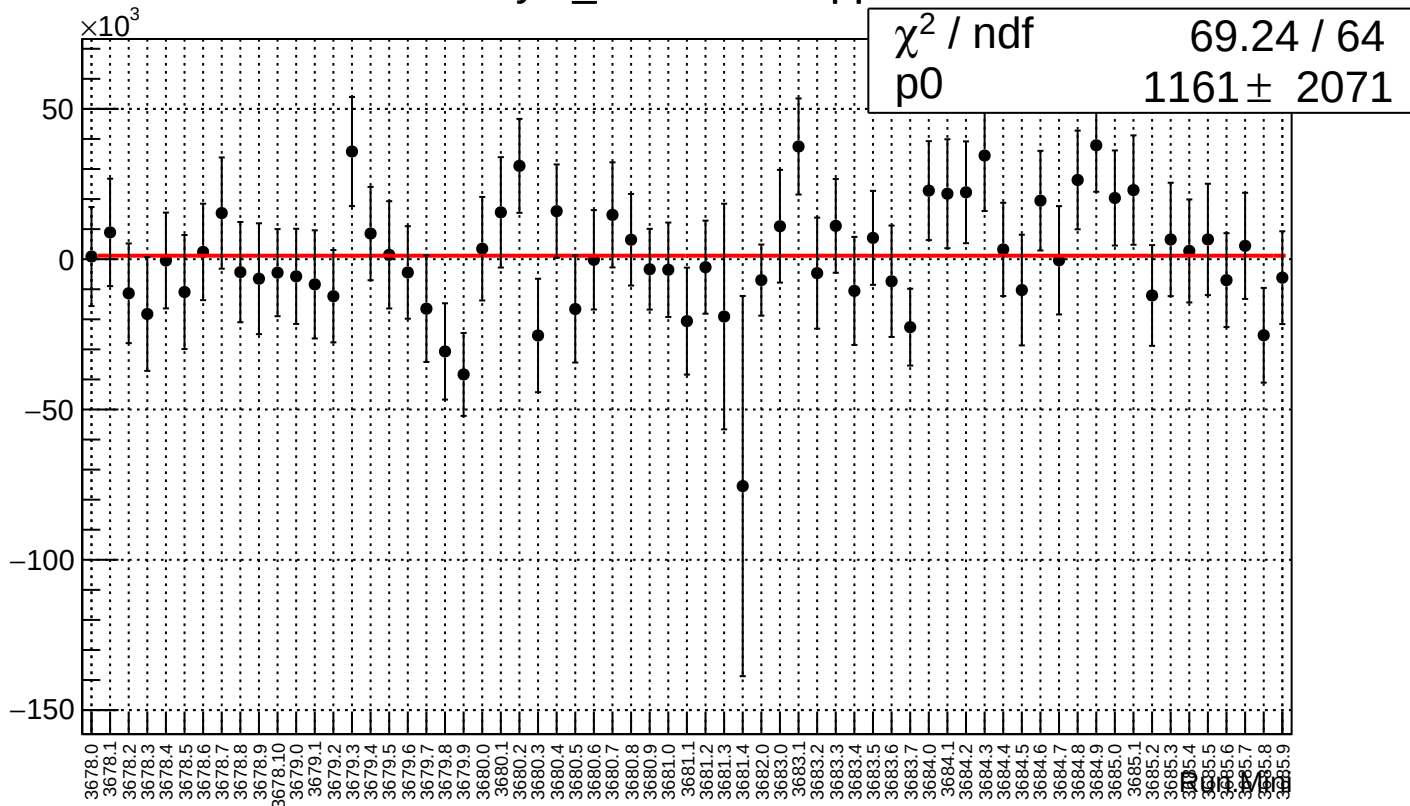
190.7 ± 404.4



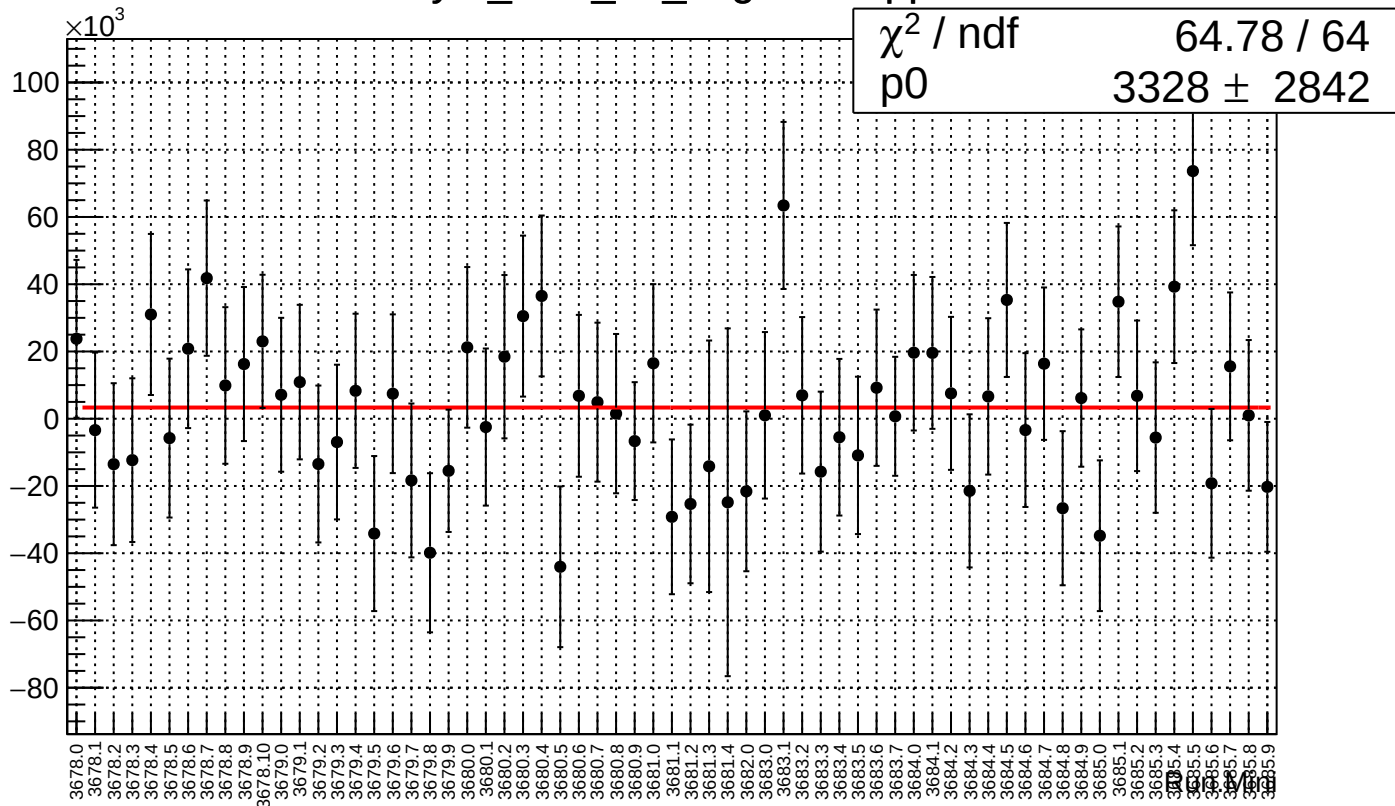
asym_sam_15_dd.mean/ppb



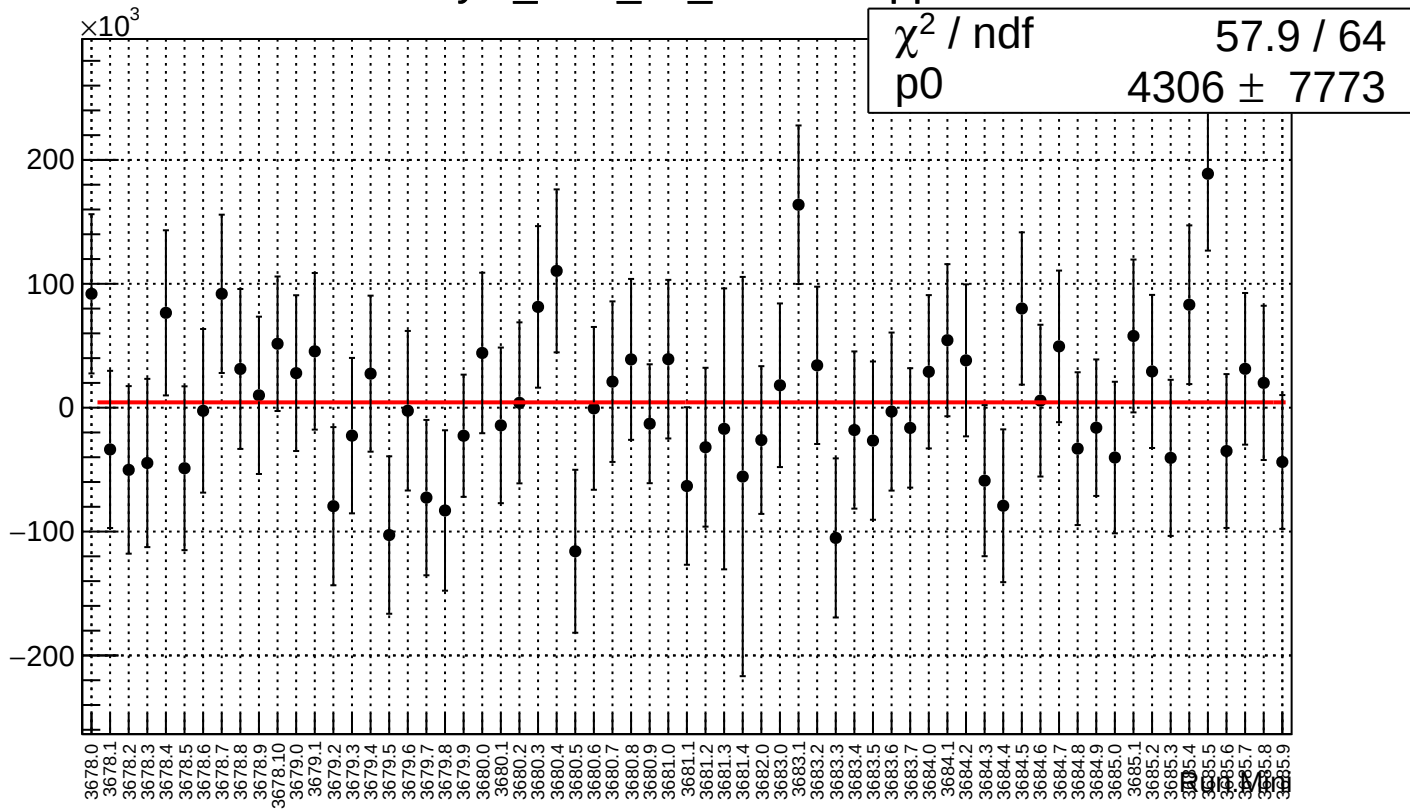
asym_sam1.mean/ppb



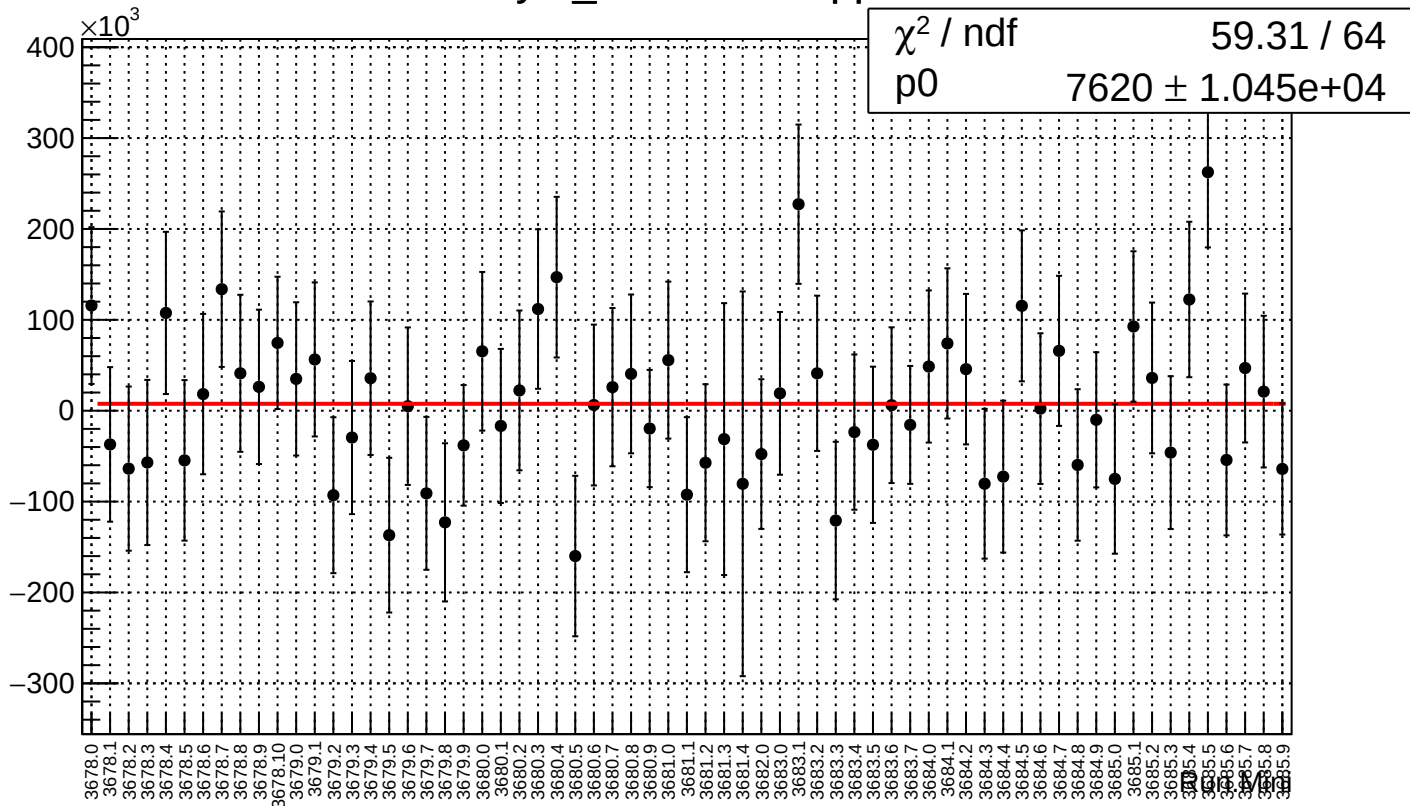
asym_sam_26_avg.mean/ppb



asym_sam_26_dd.mean/ppb



asym_sam2.mean/ppb



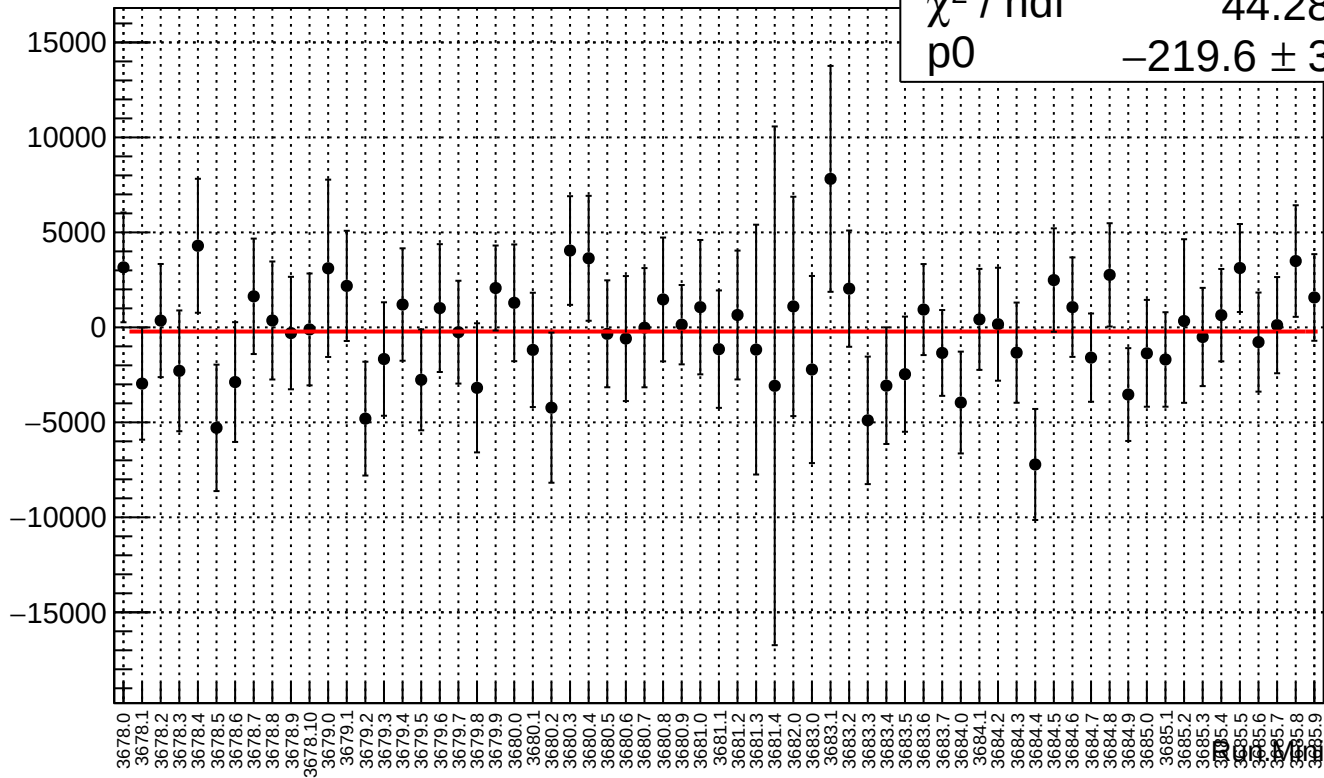
asym_sam_37_avg.mean/ppb

χ^2 / ndf

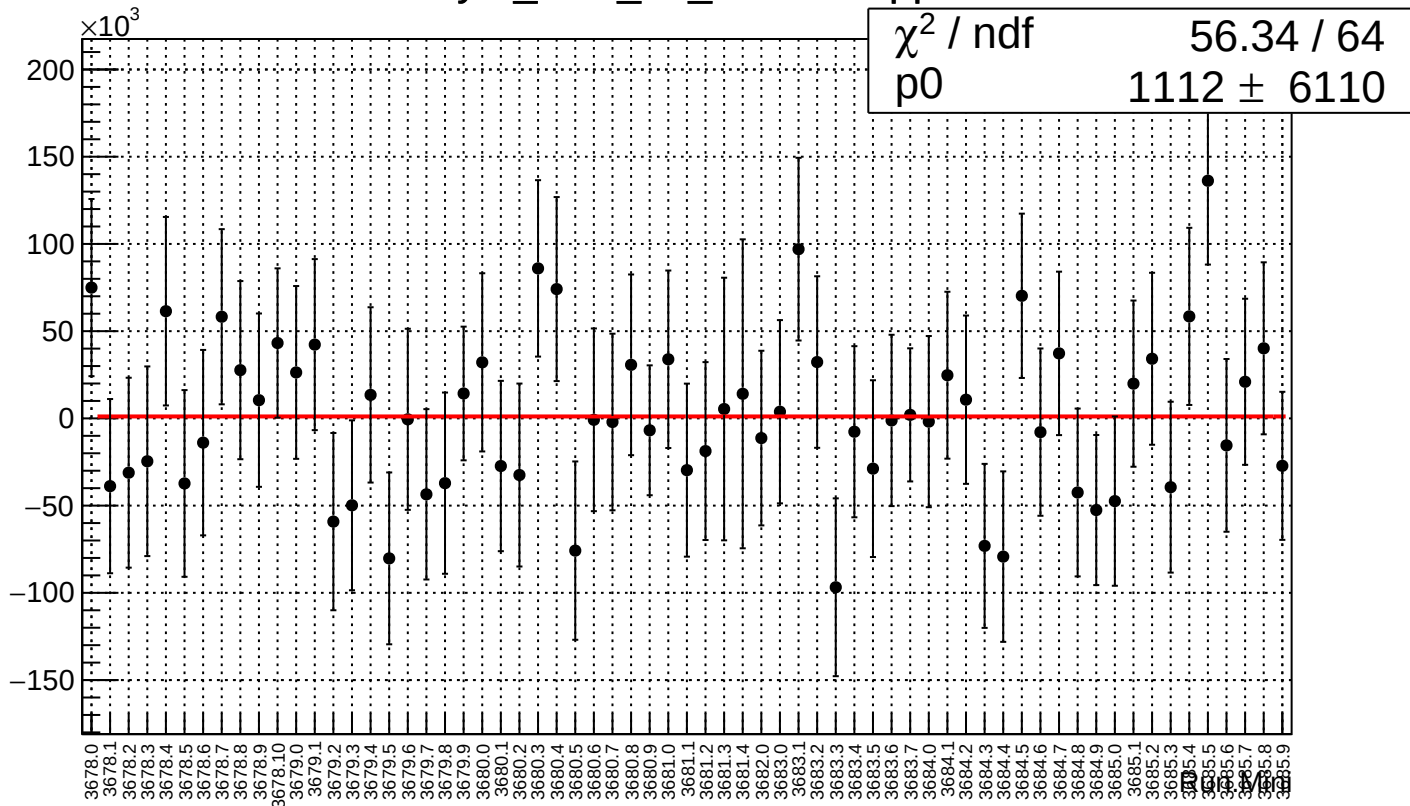
44.28 / 64

p0

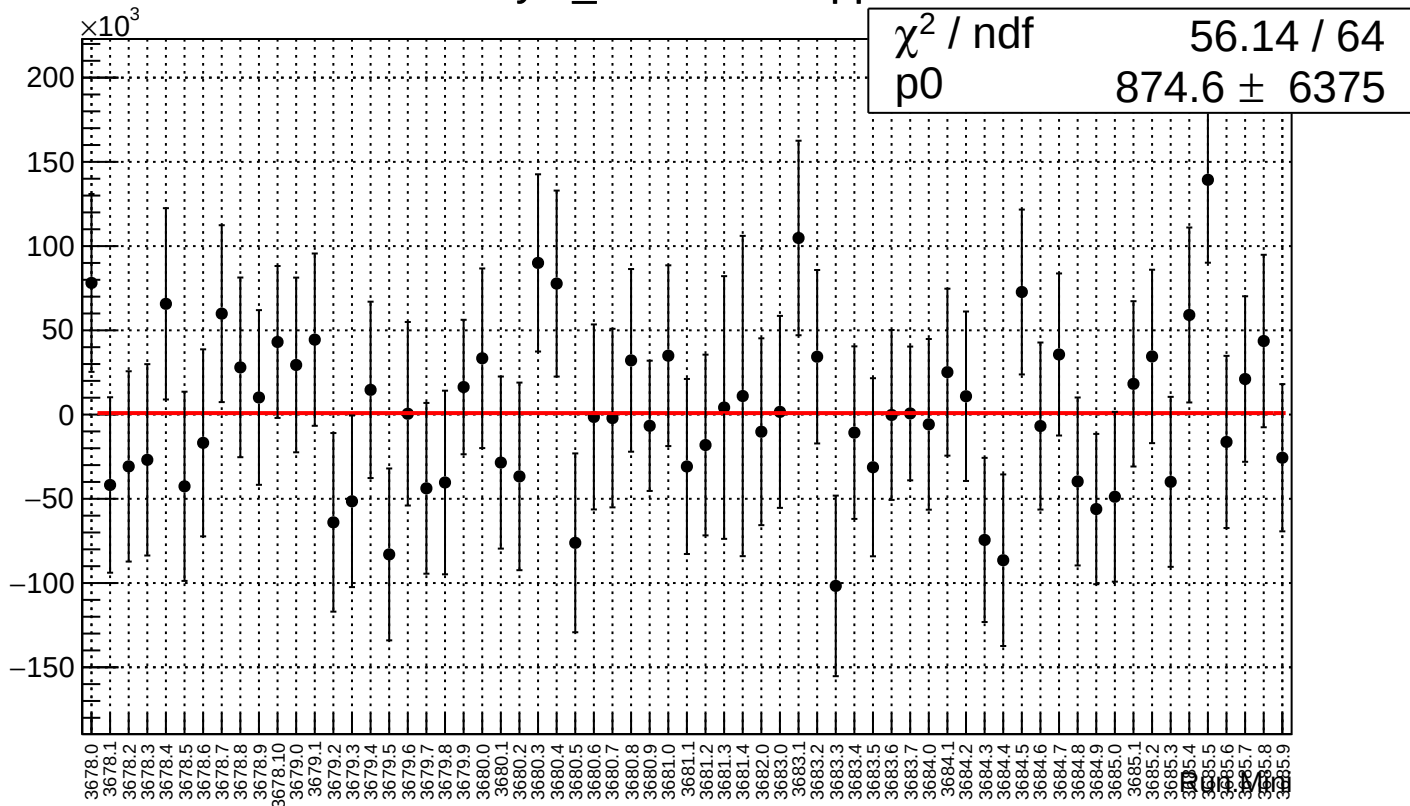
-219.6 ± 364.8



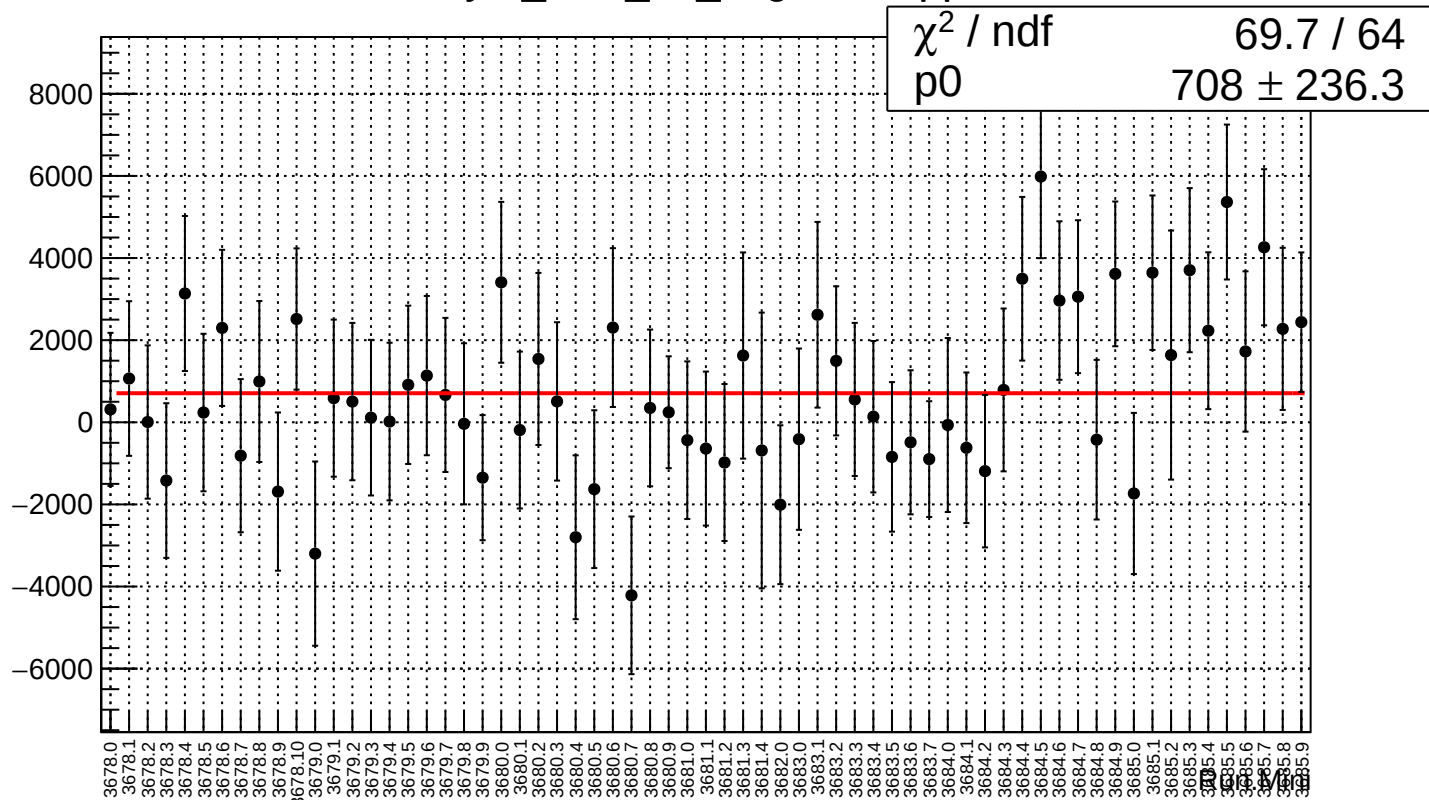
asym_sam_37_dd.mean/ppb



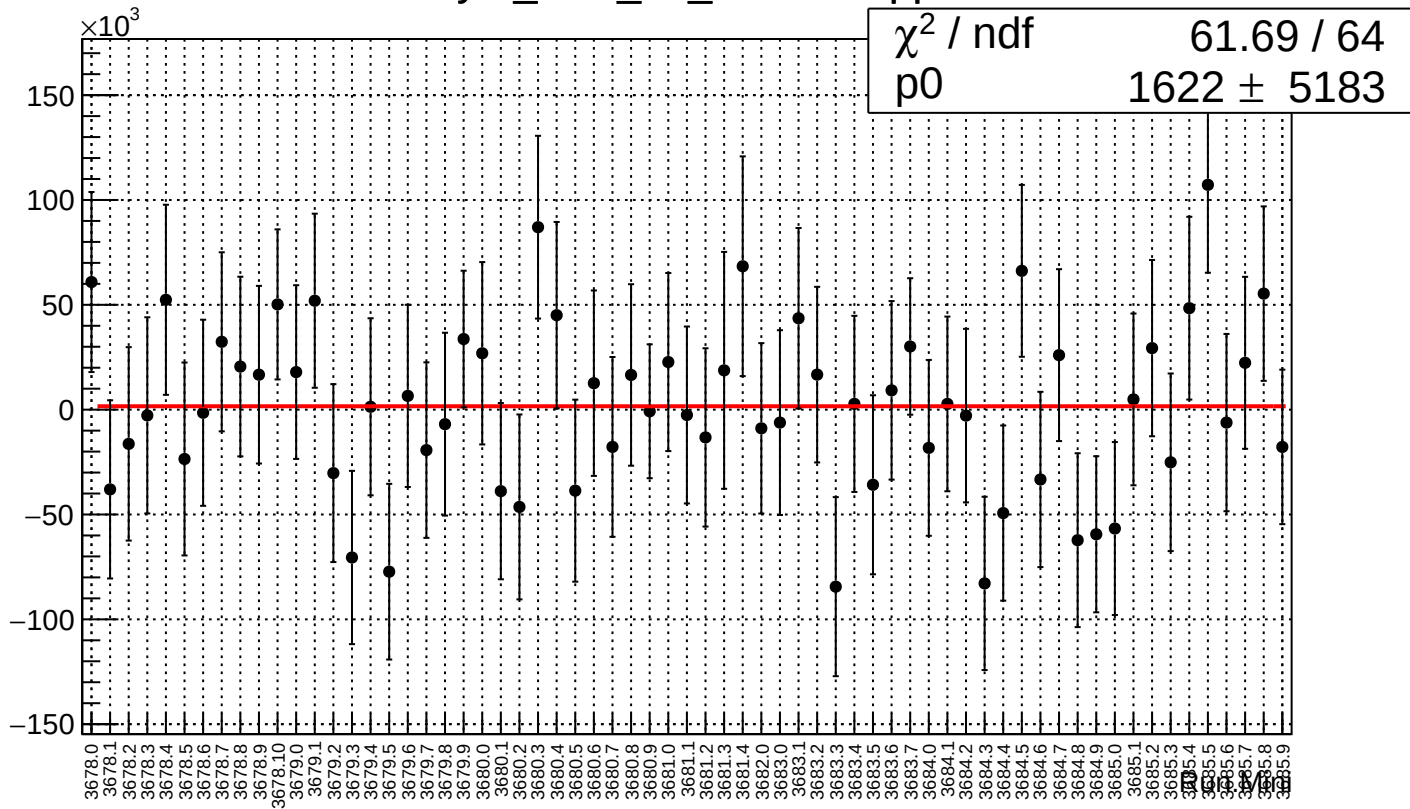
asym_sam3.mean/ppb



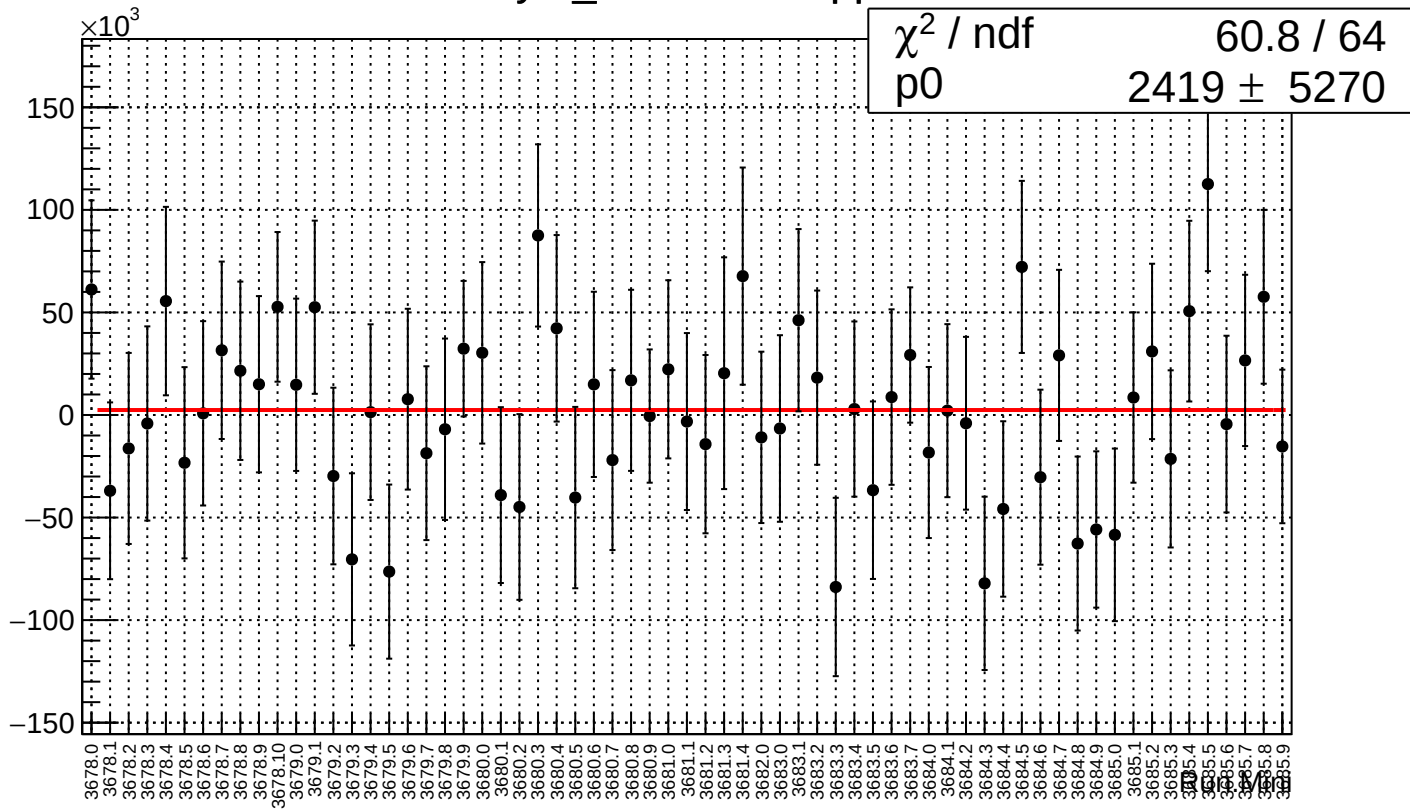
asym_sam_48_avg.mean/ppb



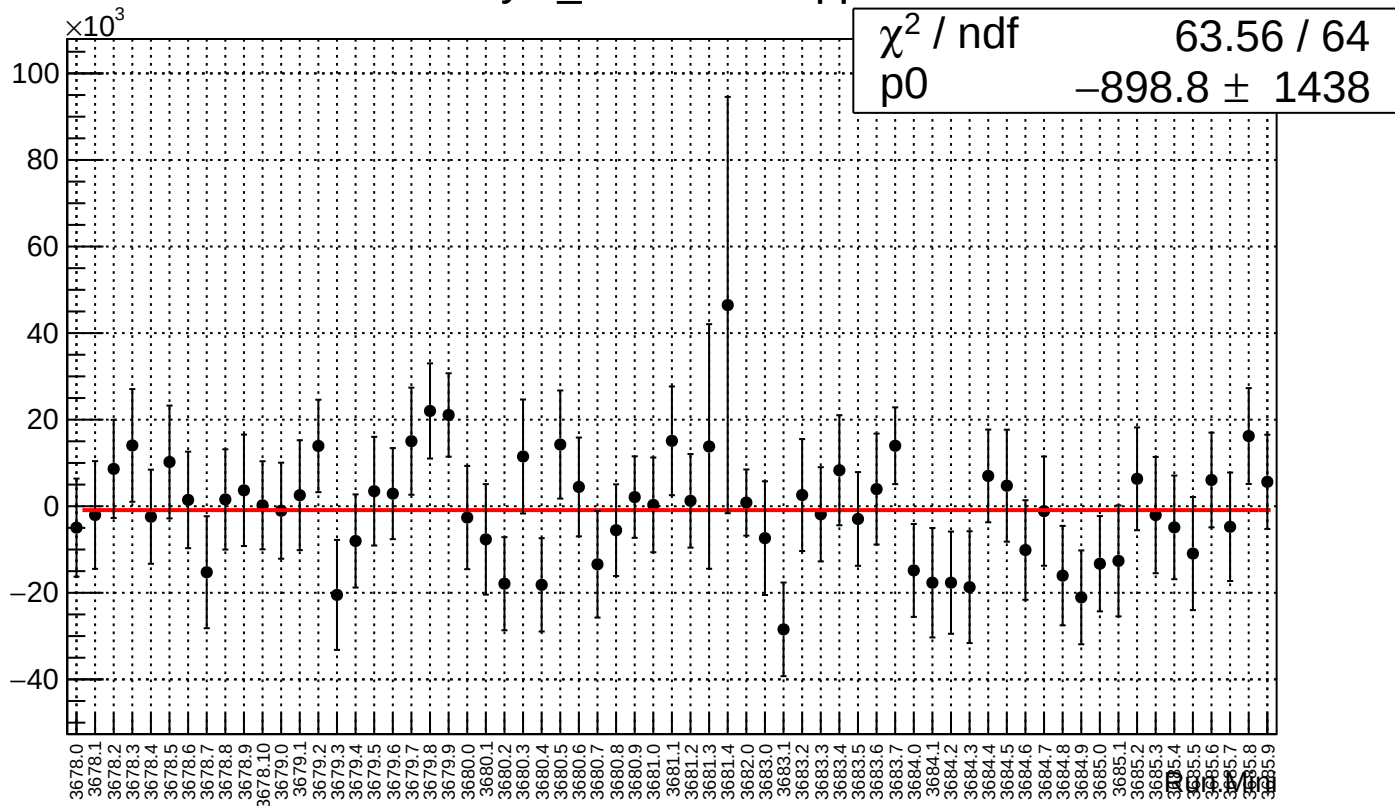
asym_sam_48_dd.mean/ppb



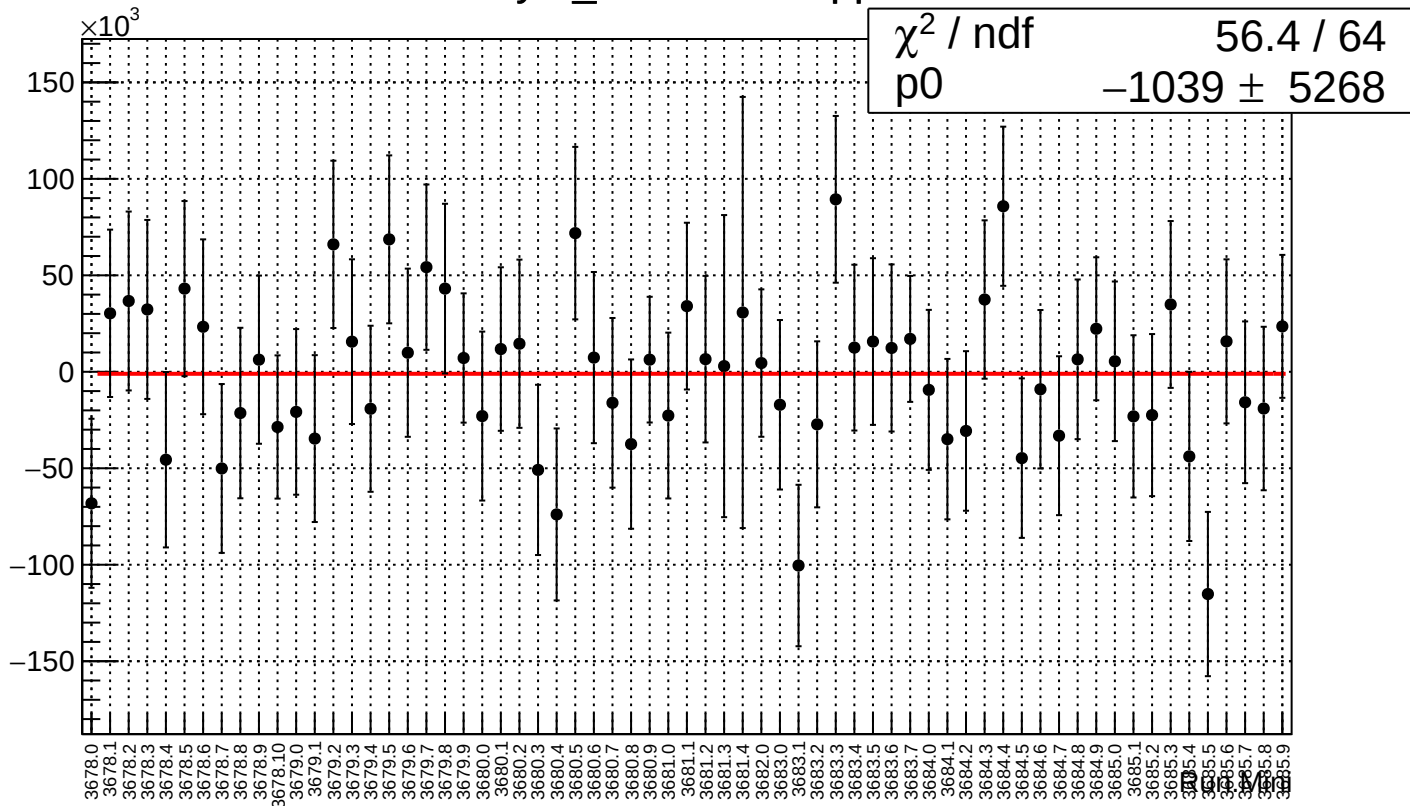
asym_sam4.mean/ppb



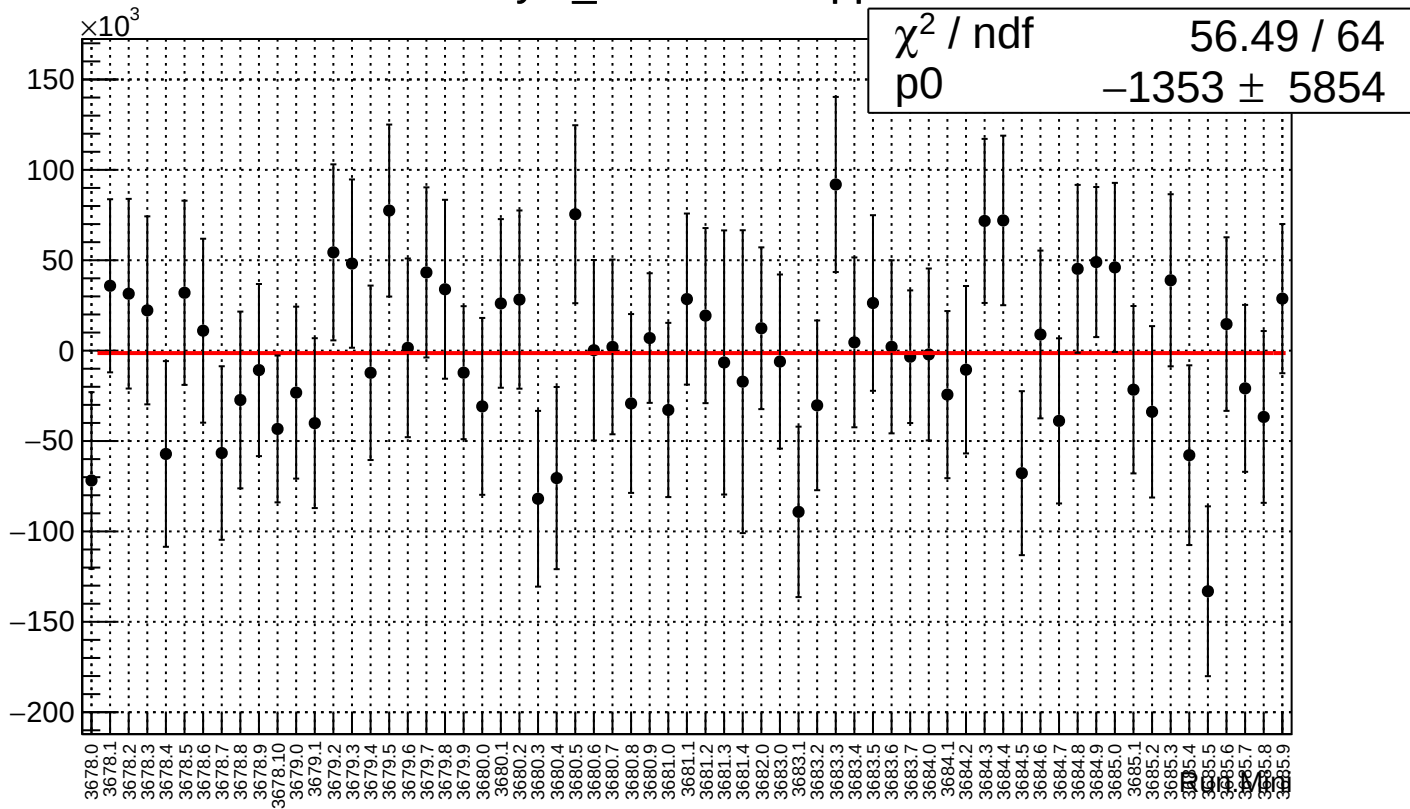
asym_sam5.mean/ppb



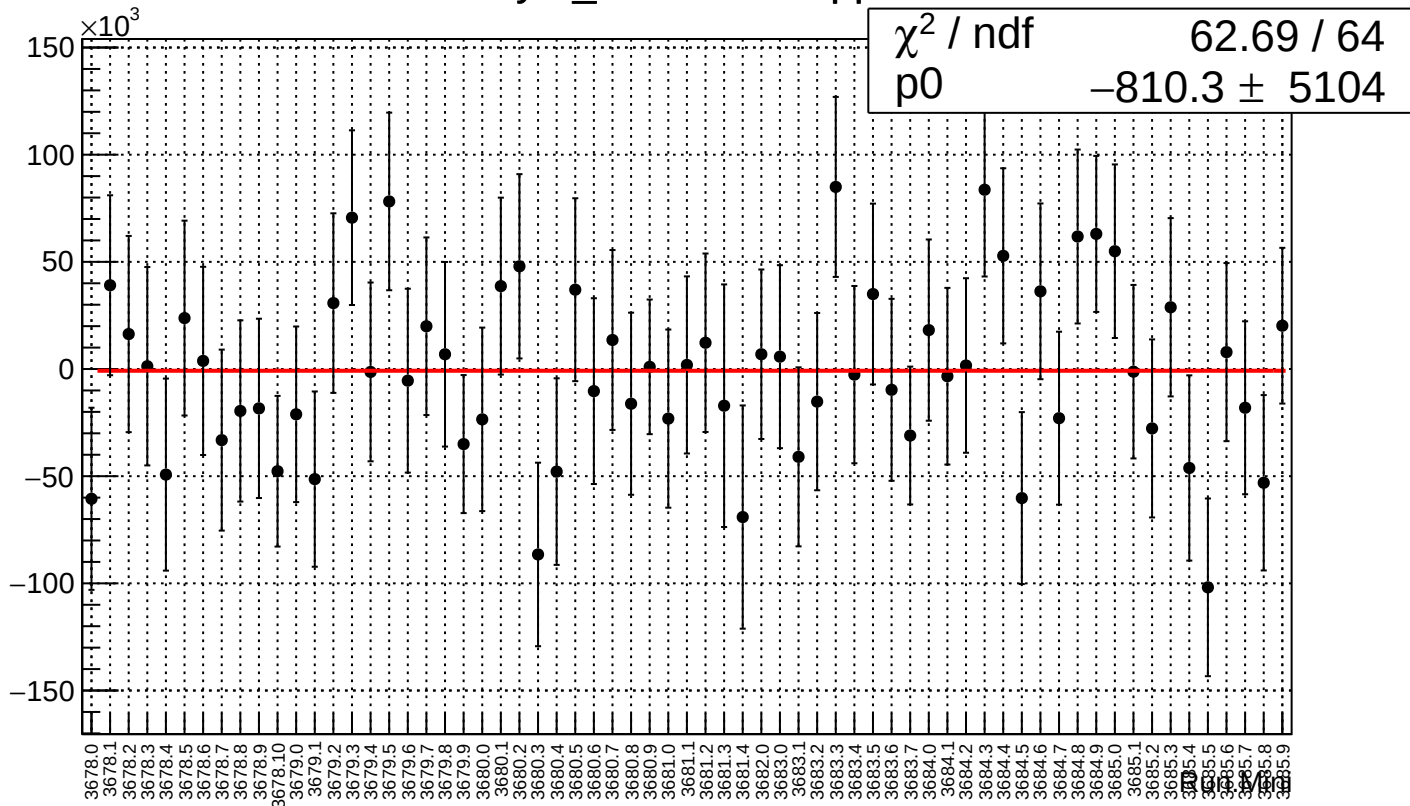
asym_sam6.mean/ppb



asym_sam7.mean/ppb



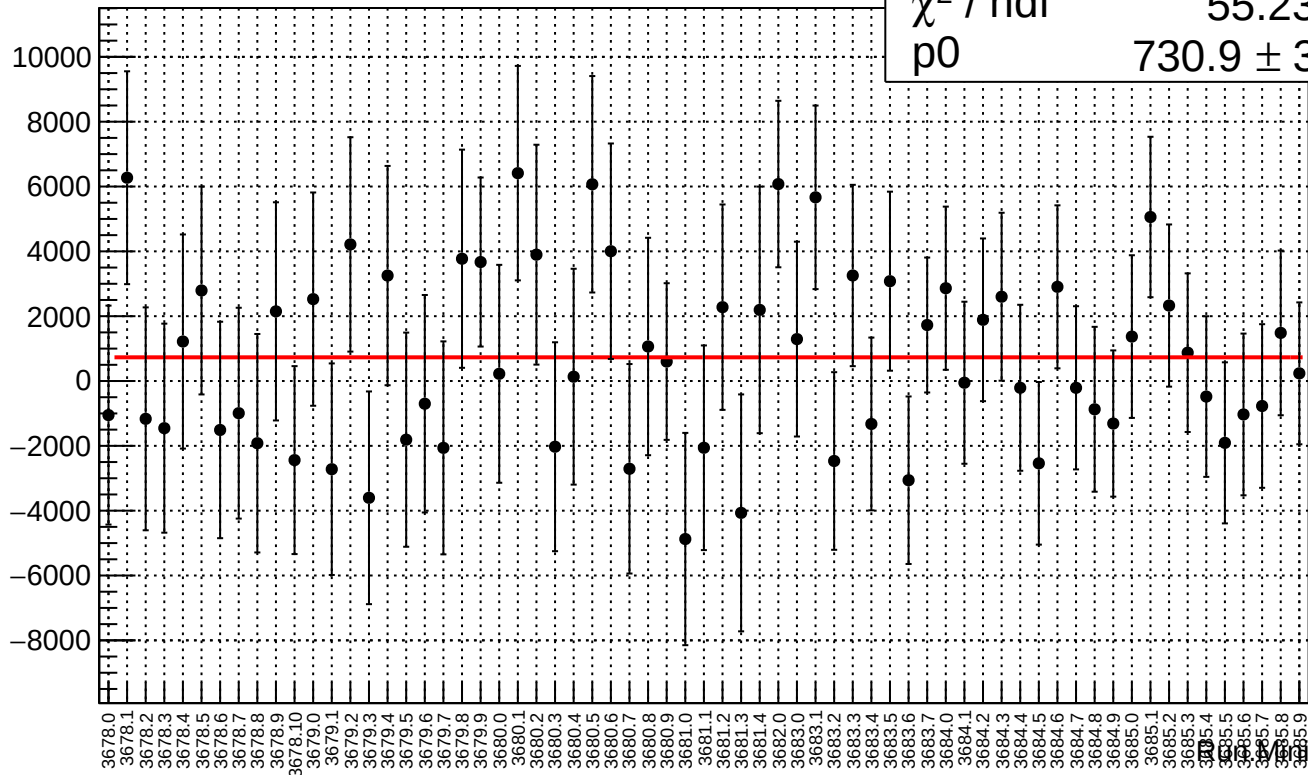
asym_sam8.mean/ppb



asym_us_avg.mean/ppb

χ^2 / ndf
p0

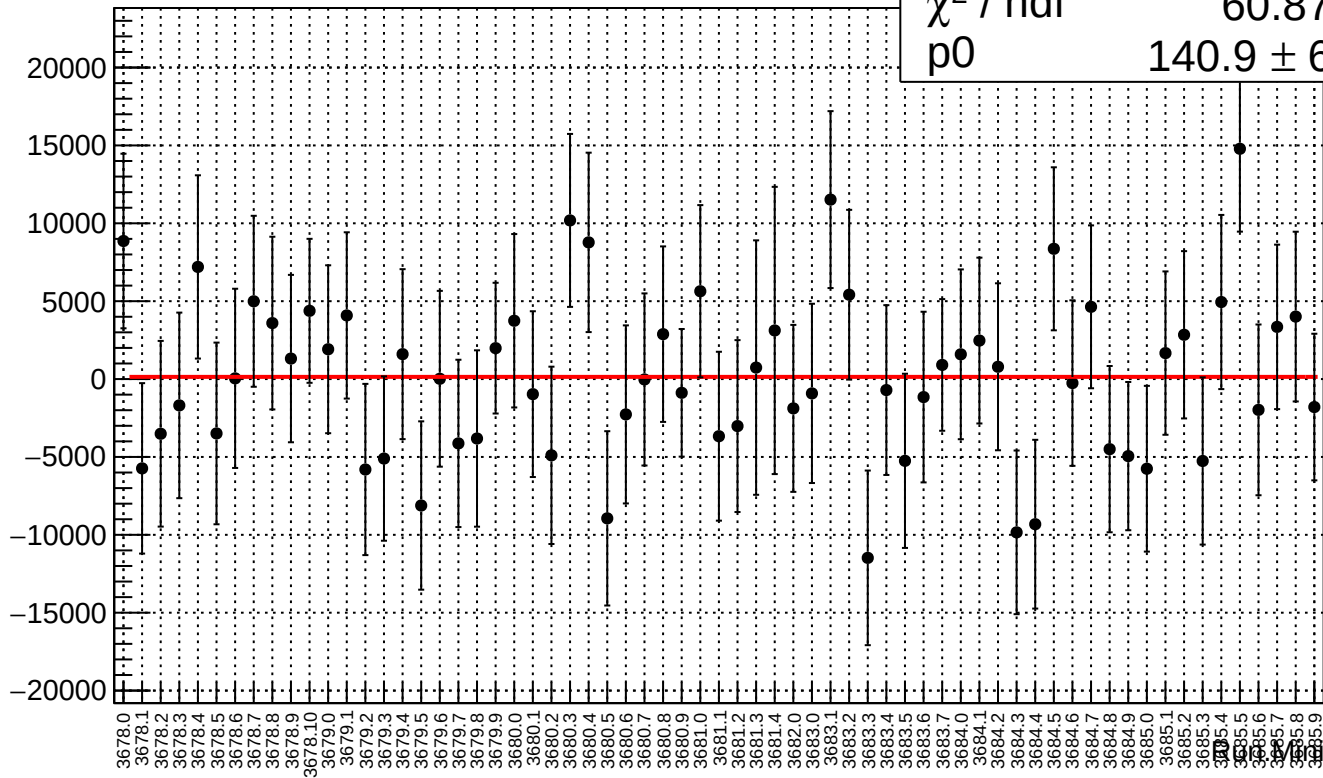
55.23 / 64
 730.9 ± 353.9



asym_us_dd.mean/ppb

χ^2 / ndf
p0

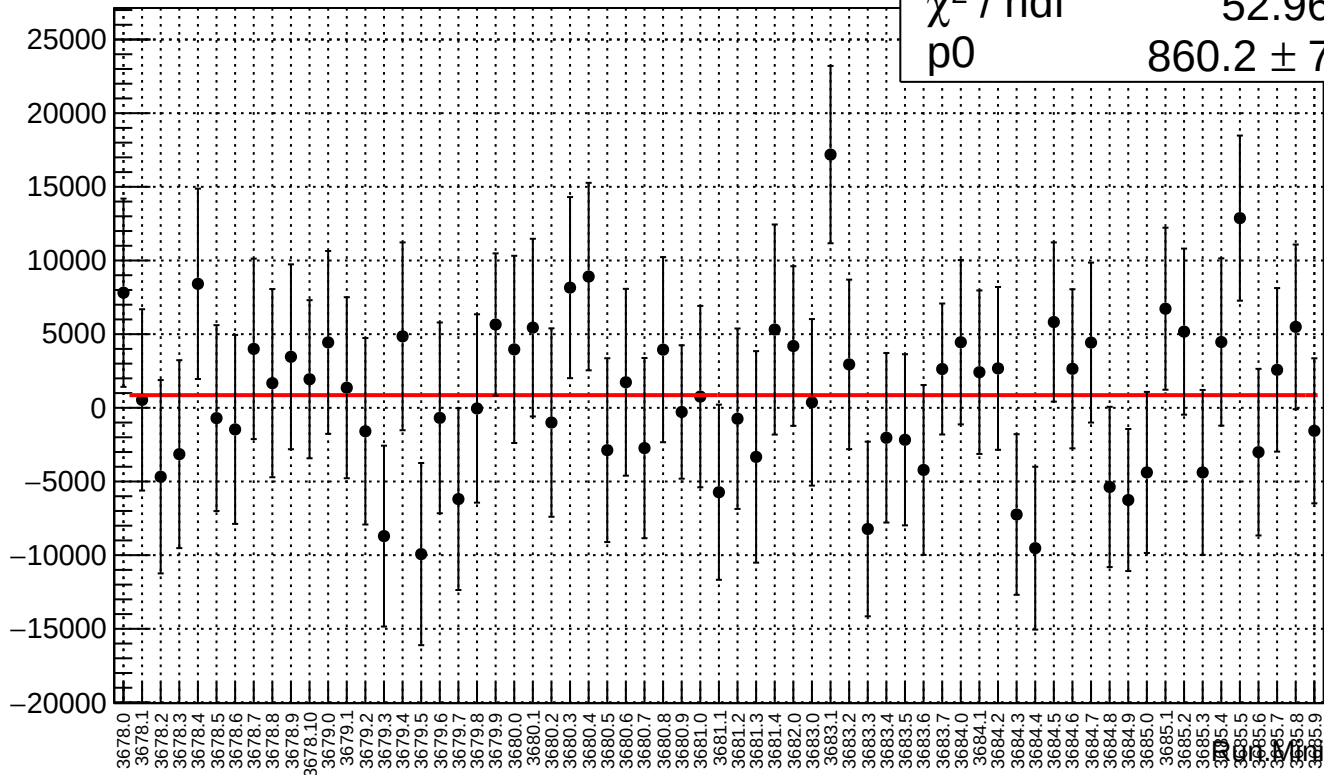
60.87 / 64
 140.9 ± 670.2



asym_usl.mean/ppb

χ^2 / ndf
p0

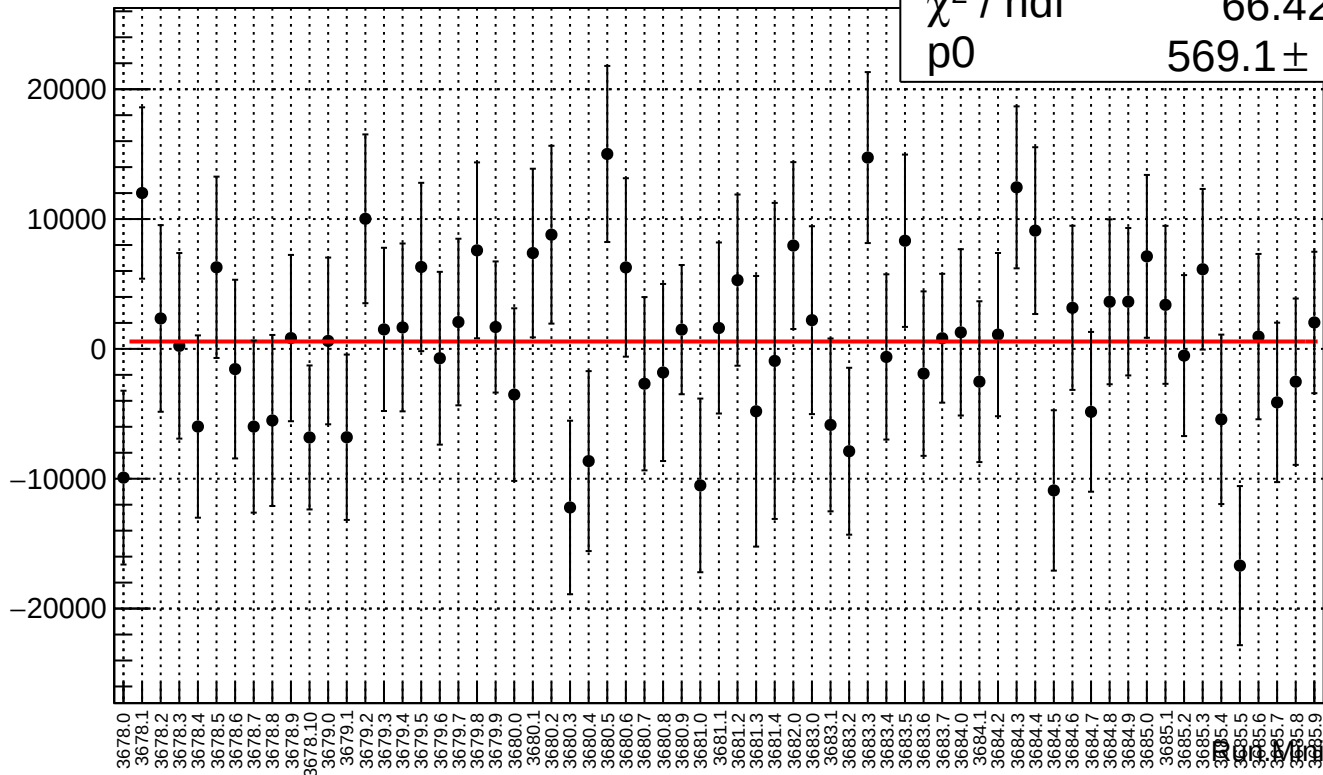
52.96 / 64
 860.2 ± 721.6



asym_usr.mean/ppb

χ^2 / ndf
p0

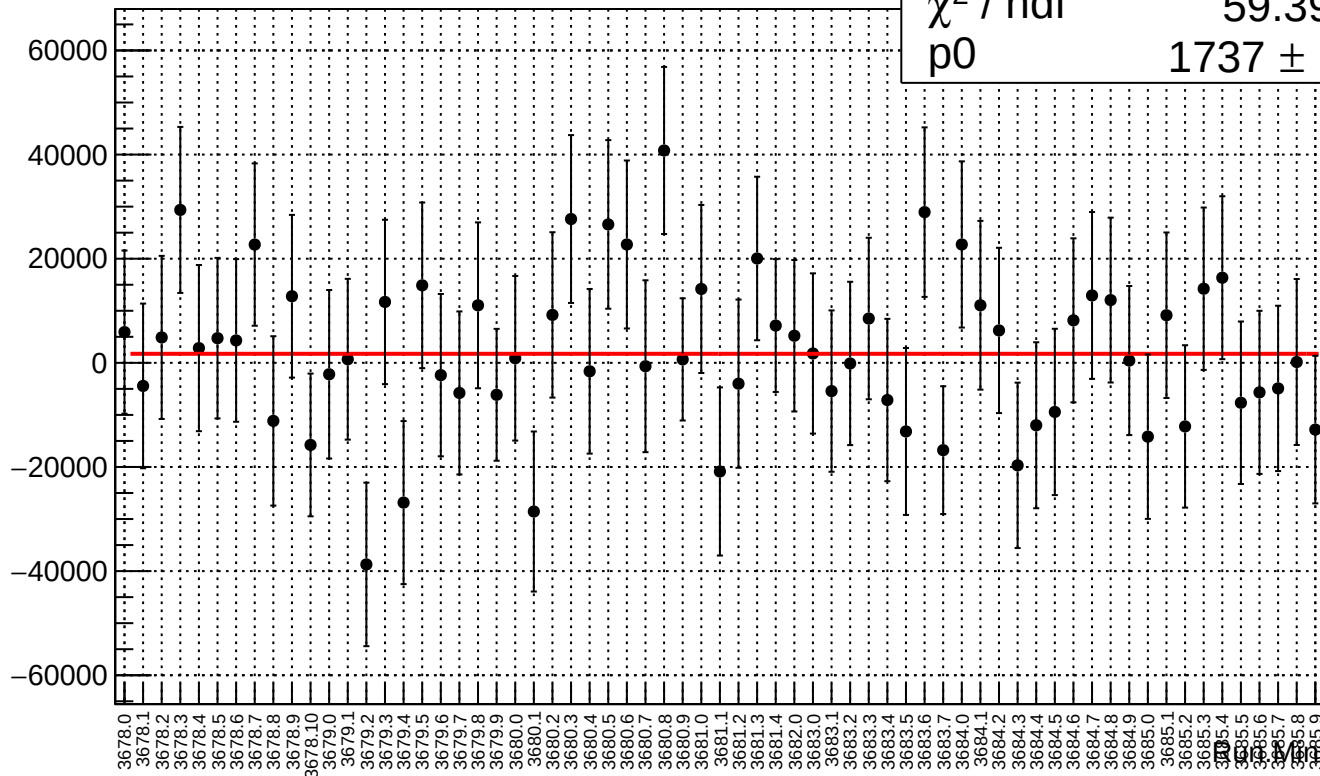
66.42 / 64
569.1 ± 797



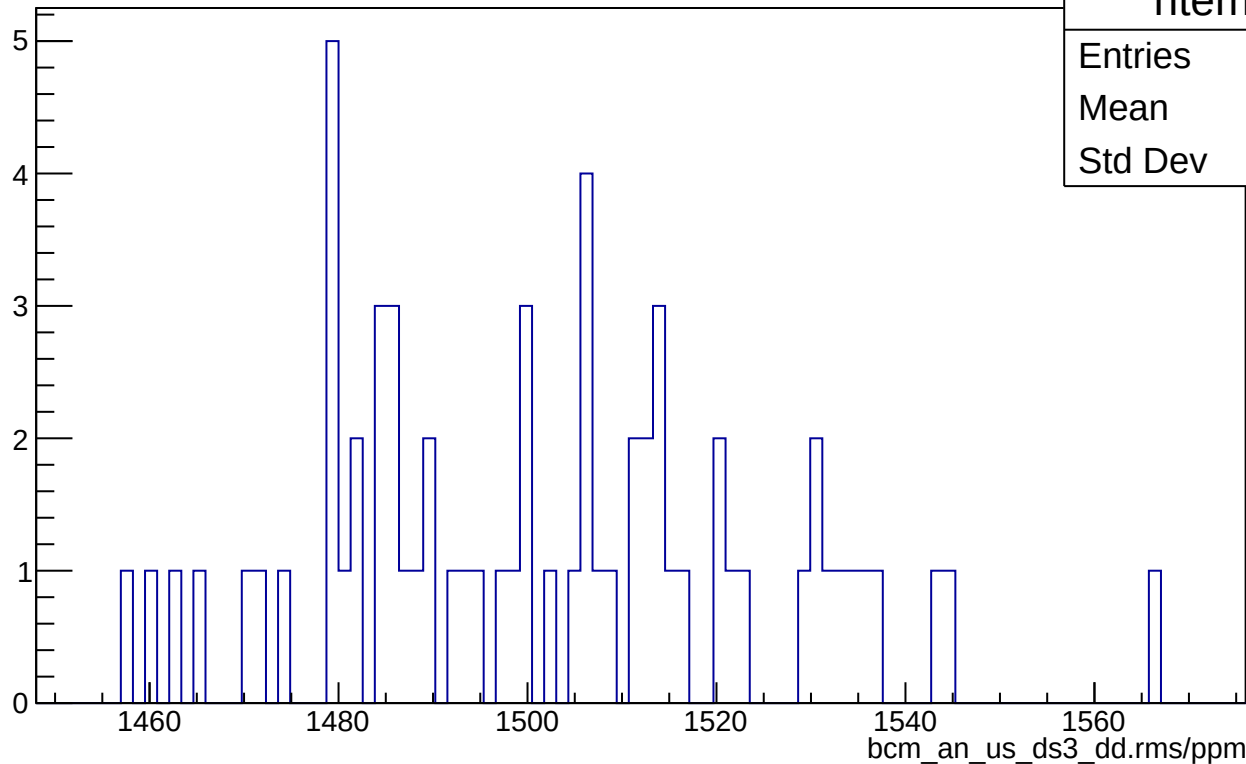
bcm_an_us_ds3_dd.mean/ppb

χ^2 / ndf
p0

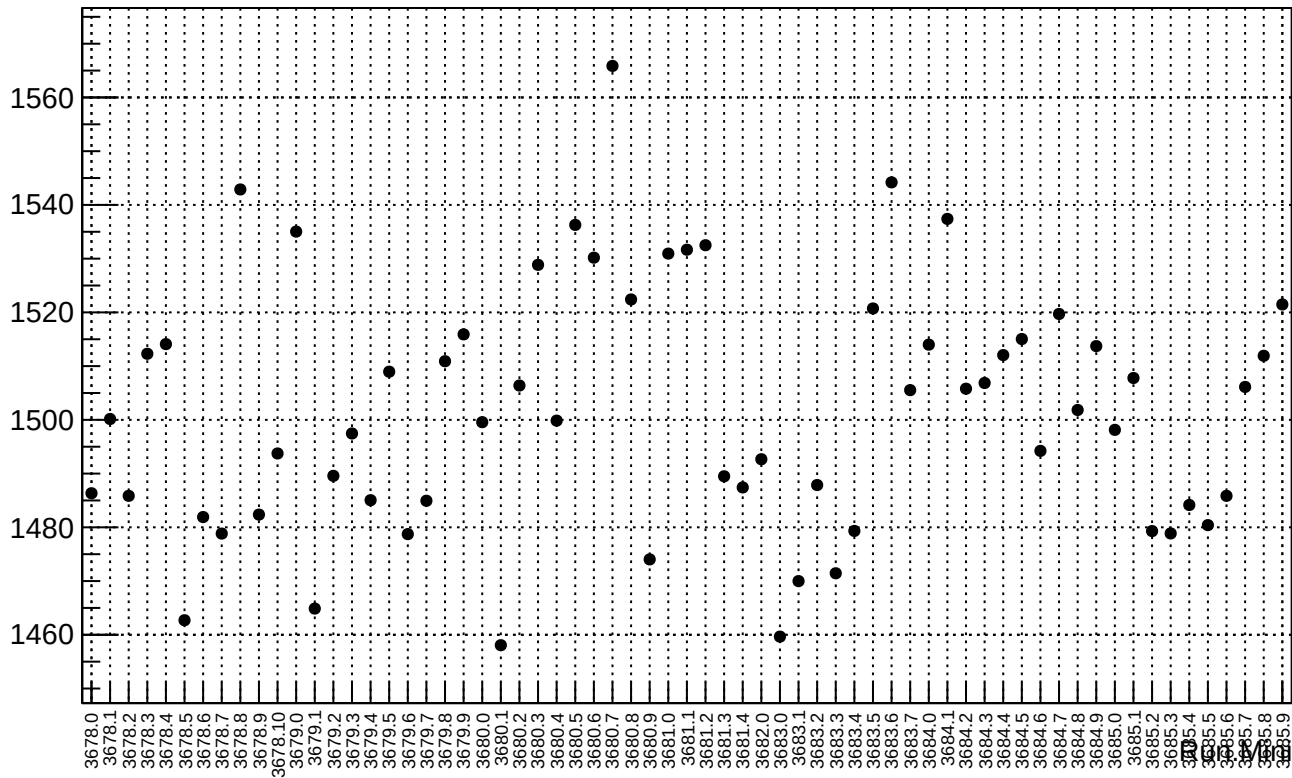
59.39 / 64
 1737 ± 1911



bcm_an_us_ds3_dd.rms/ppm



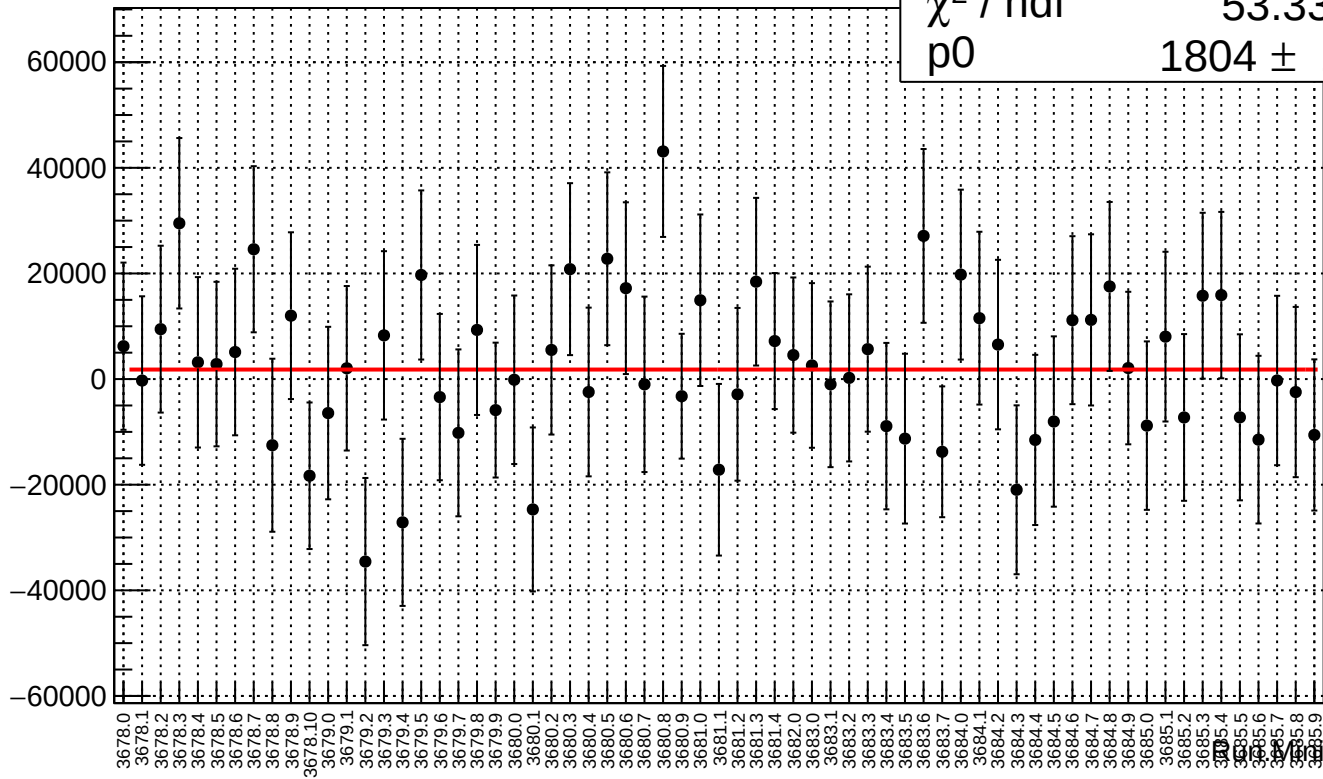
bcm_an_us_ds3_dd.rms/ppm



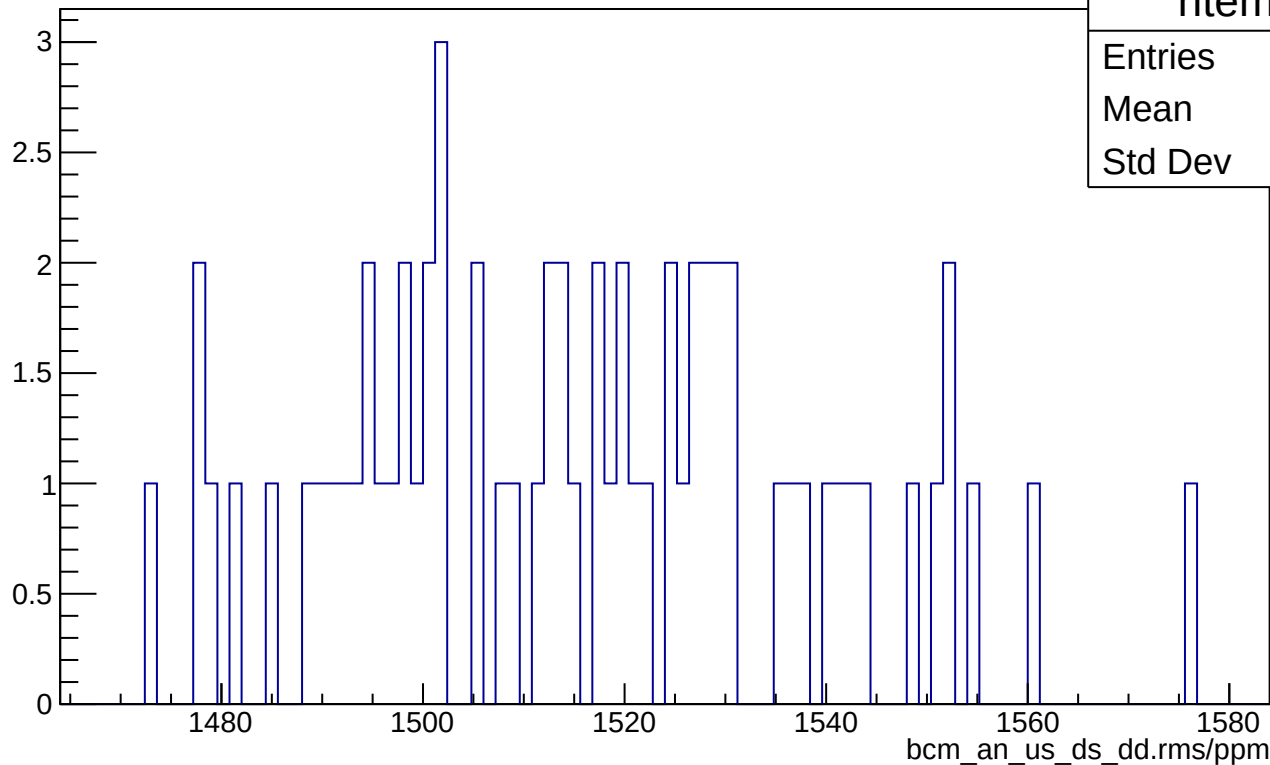
bcm_an_us_ds_dd.mean/ppb

χ^2 / ndf
p0

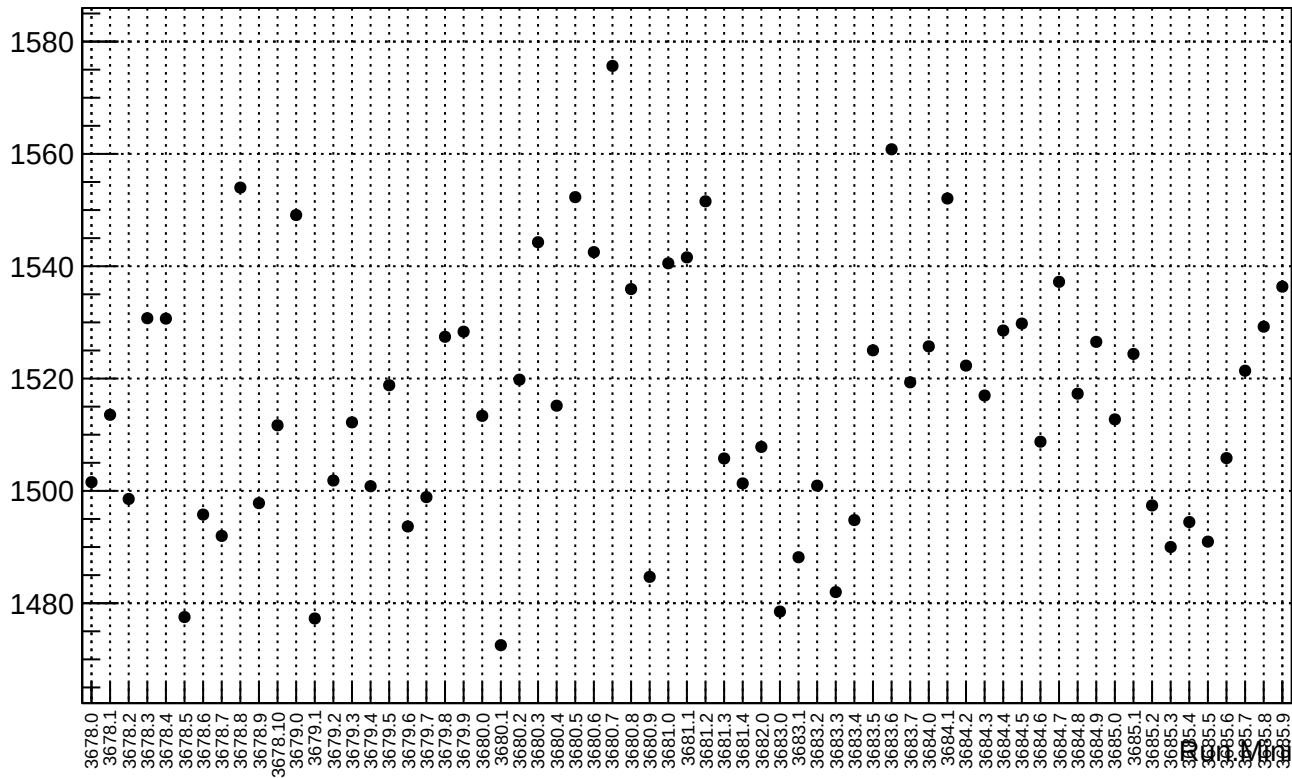
53.33 / 64
 1804 ± 1929



bcm_an_us_ds_dd.rms/ppm



bcm_an_us_ds_dd.rms/ppm

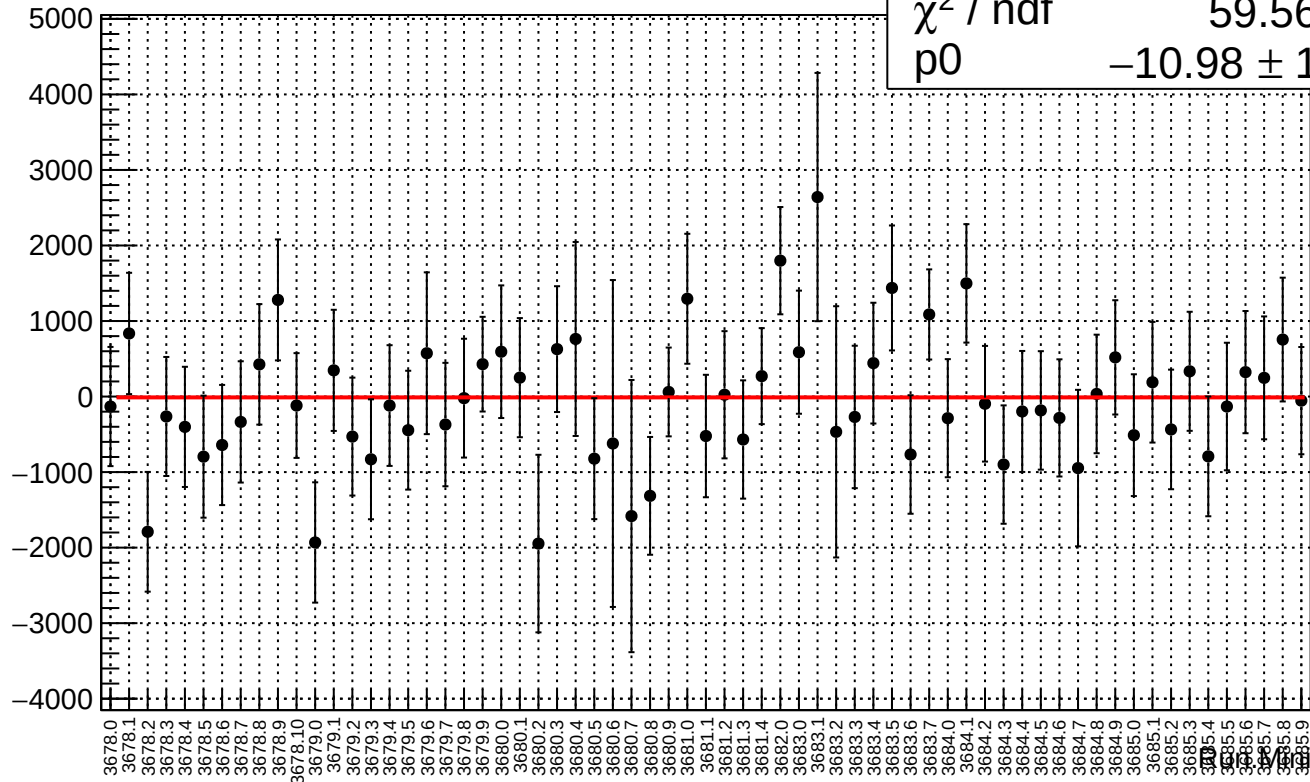


reg_asym_bcm_an_ds3.mean/ppb

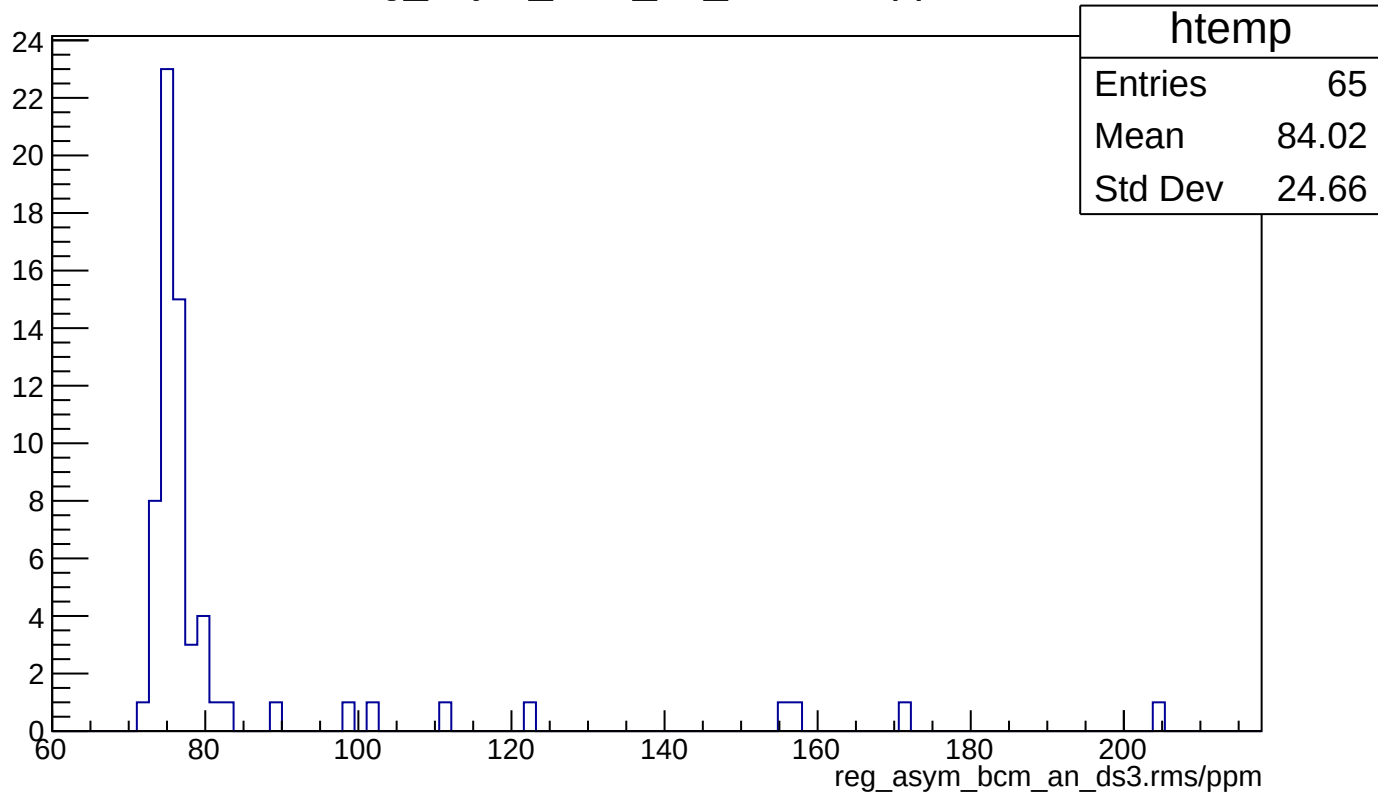
χ^2 / ndf
p0

59.56 / 64

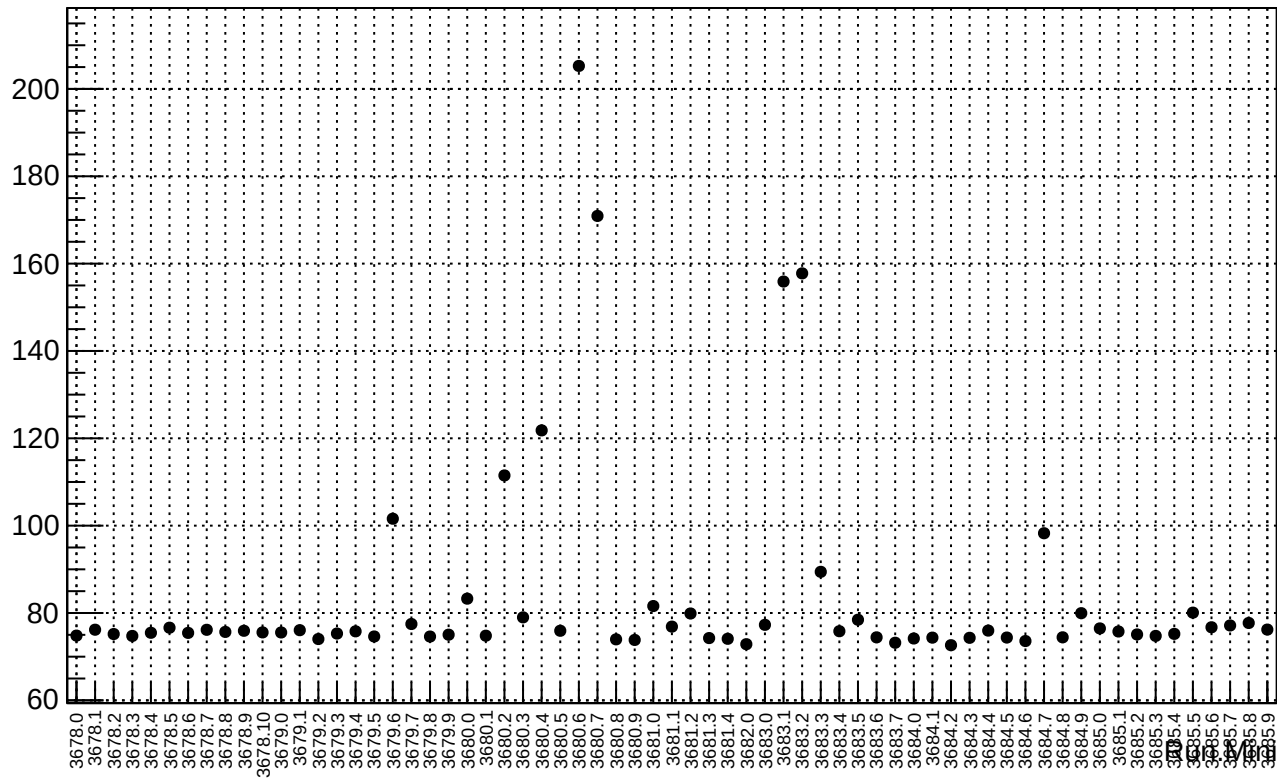
-10.98 ± 100.5



reg_asym_bcm_an_ds3.rms/ppm



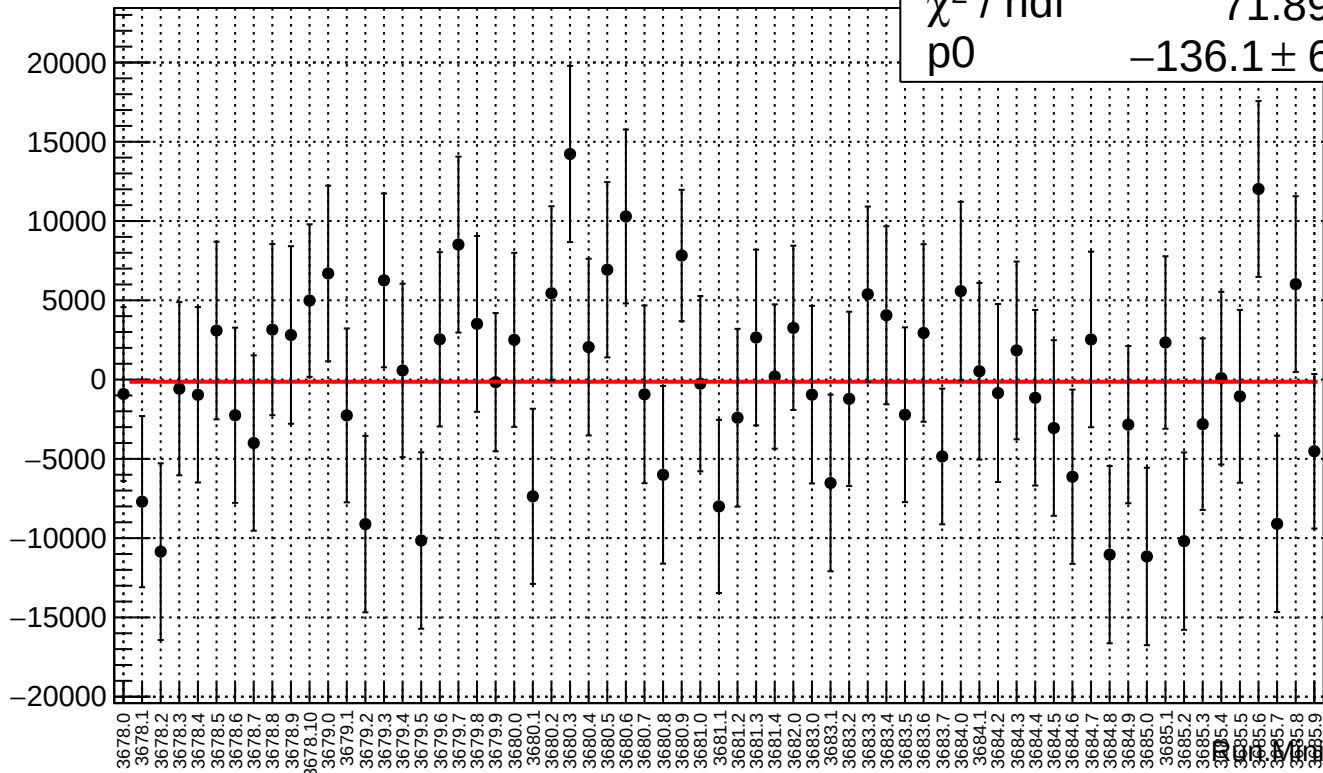
reg_asym_bcm_an_ds3.rms/ppm



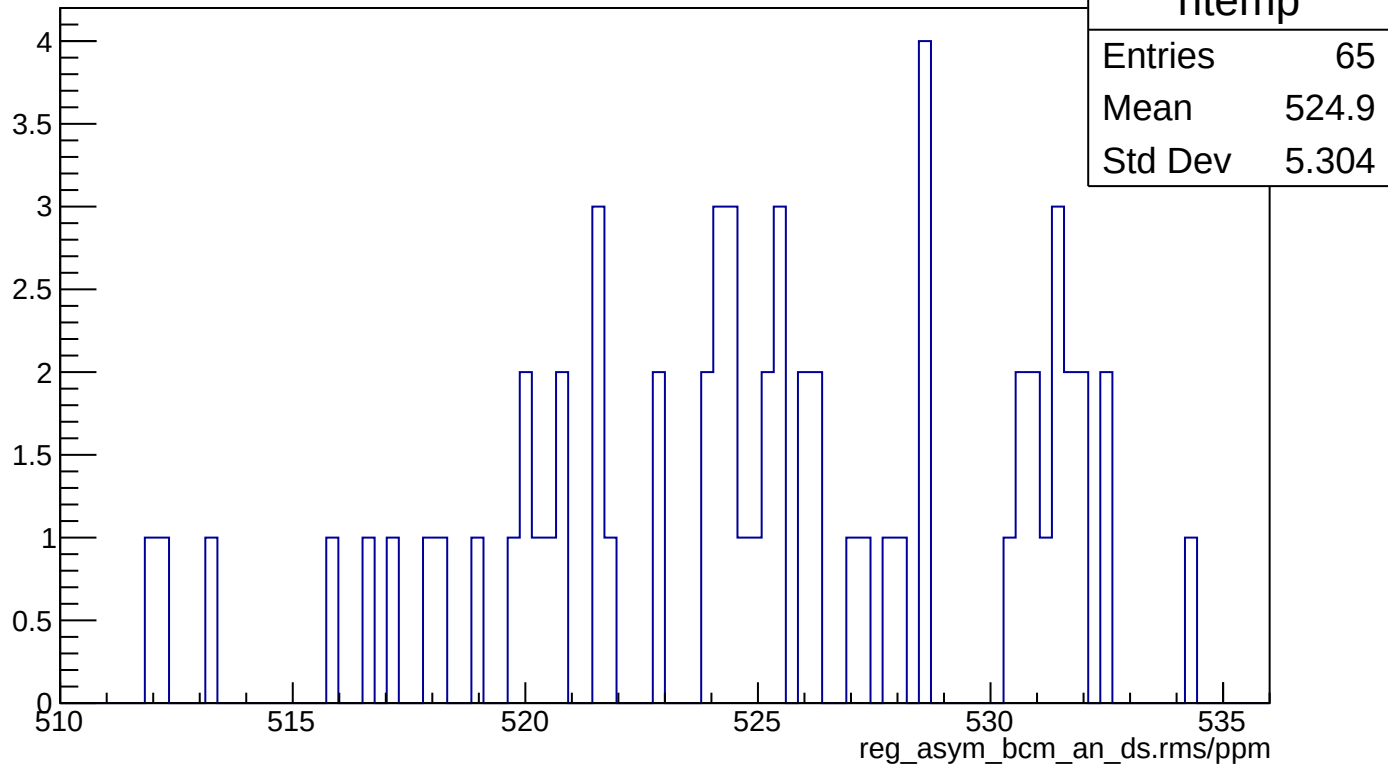
reg_asym_bcm_an_ds.mean/ppb

χ^2 / ndf
p0

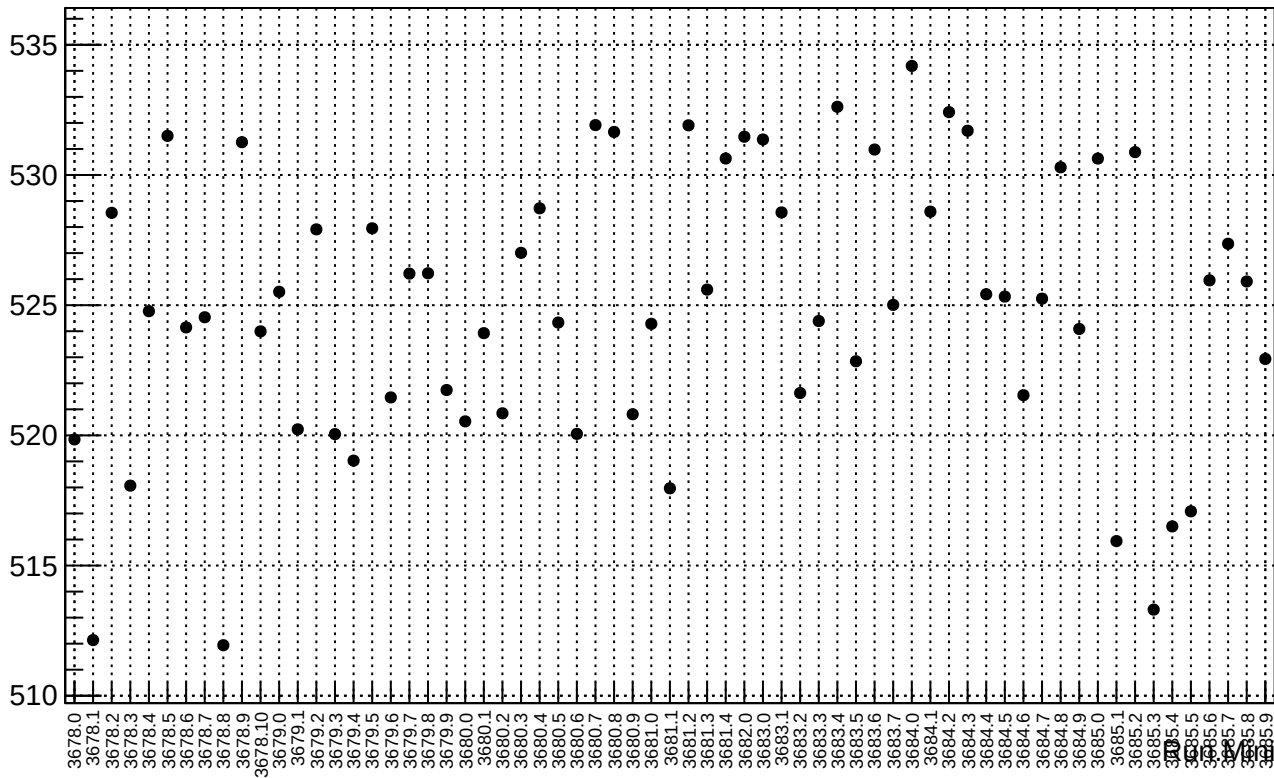
71.89 / 64
 -136.1 ± 668.3



reg_asym_bcm_an_ds.rms/ppm



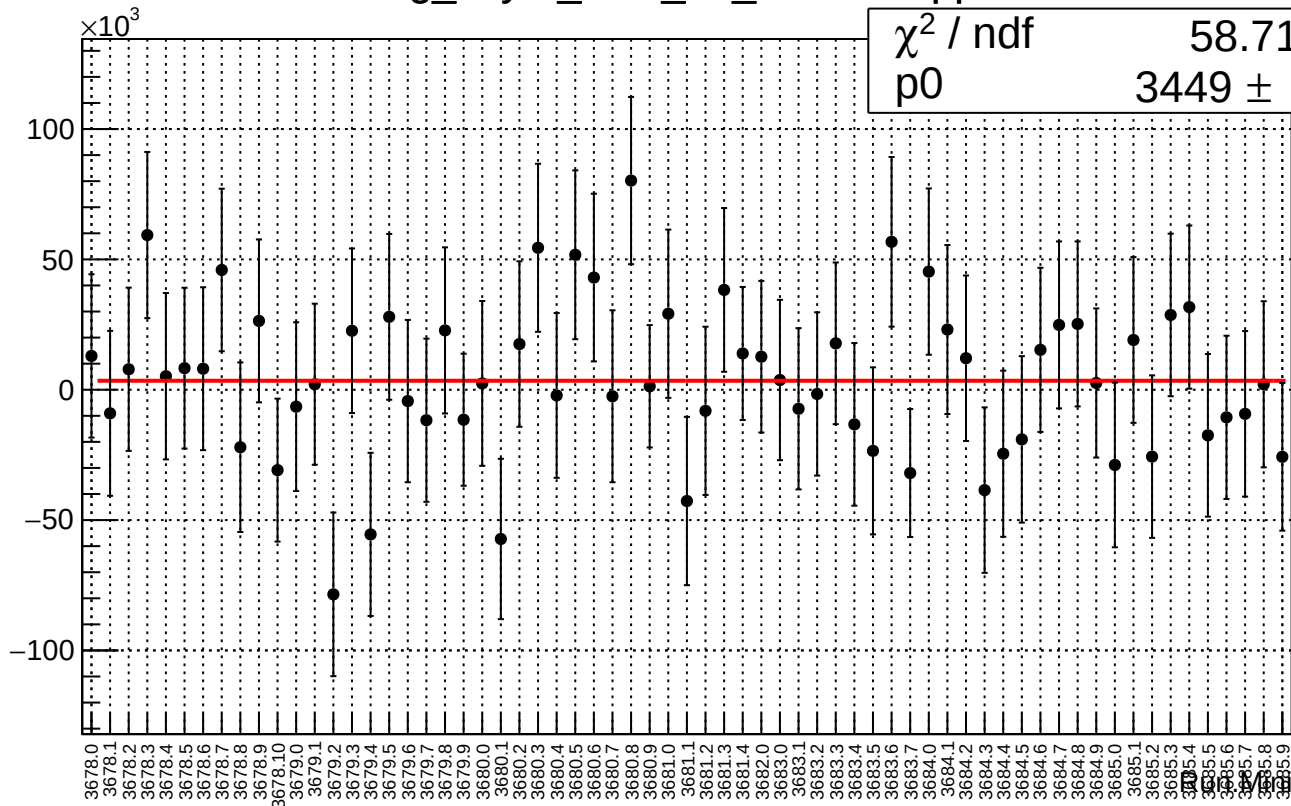
reg_asym_bcm_an_ds.rms/ppm



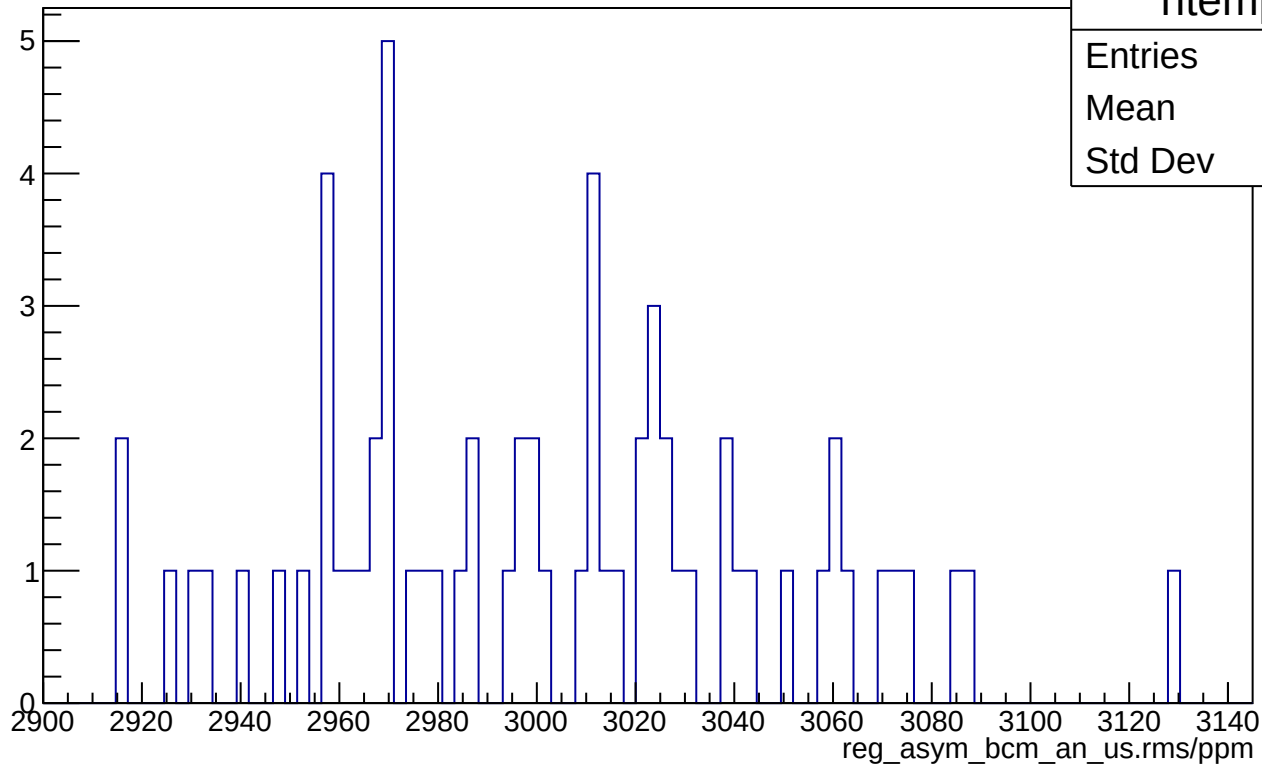
reg_asym_bcm_an_us.mean/ppb

χ^2 / ndf
p0

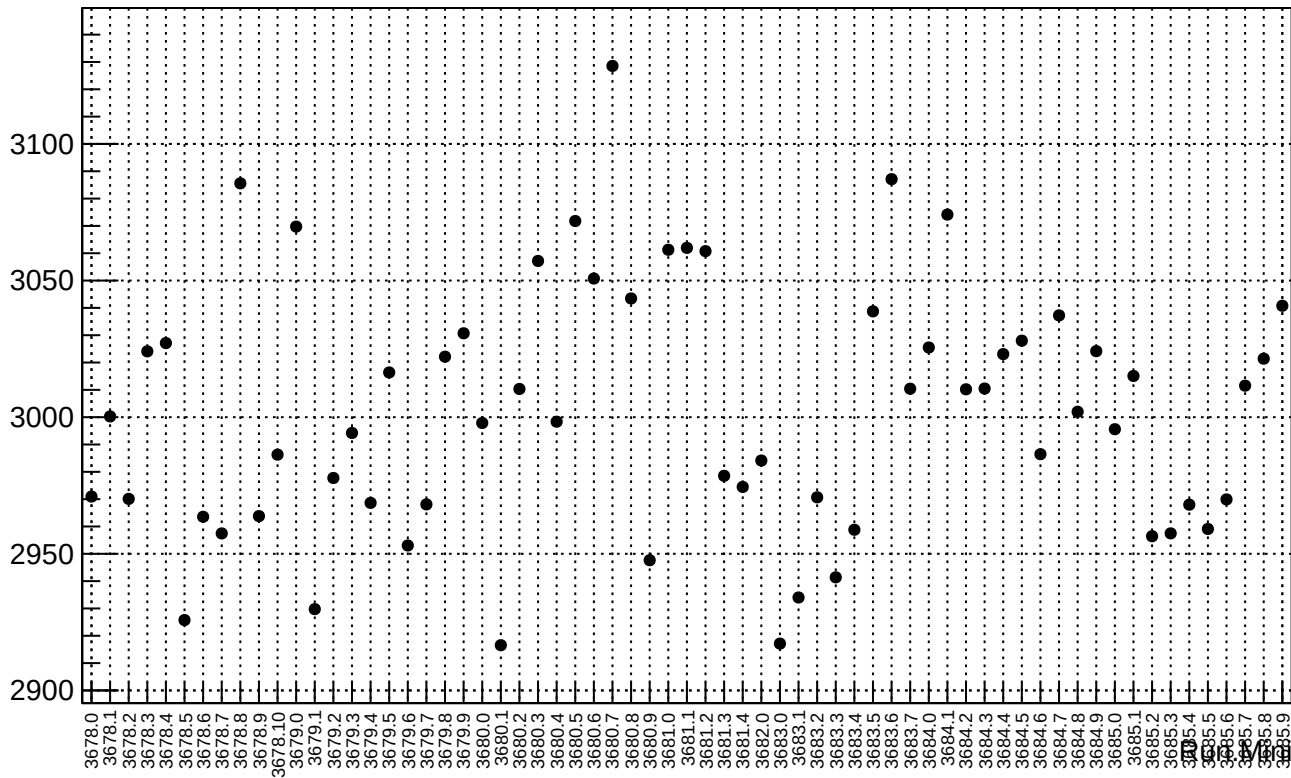
58.71 / 64
 3449 ± 3821



reg_asym_bcm_an_us.rms/ppm



reg_asym_bcm_an_us.rms/ppm



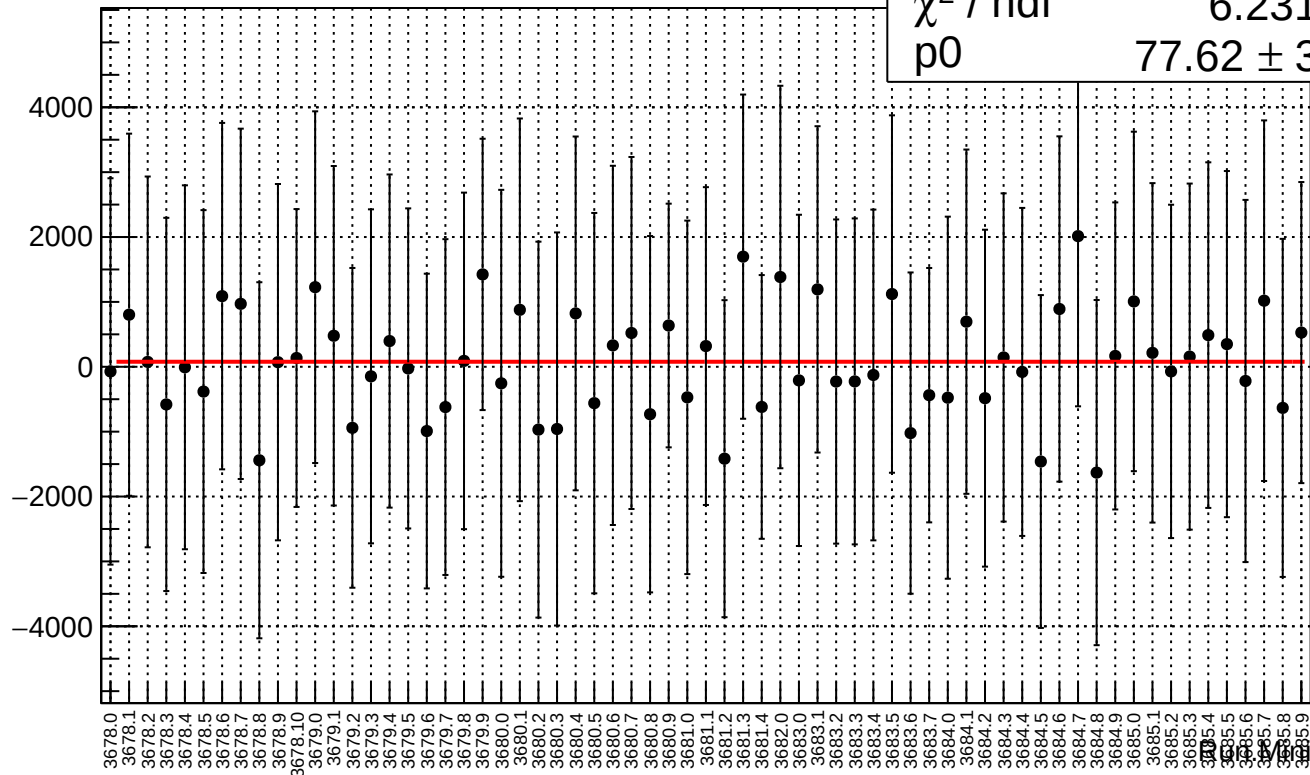
reg_asym_bcm_dg_ds.mean/ppb

χ^2 / ndf

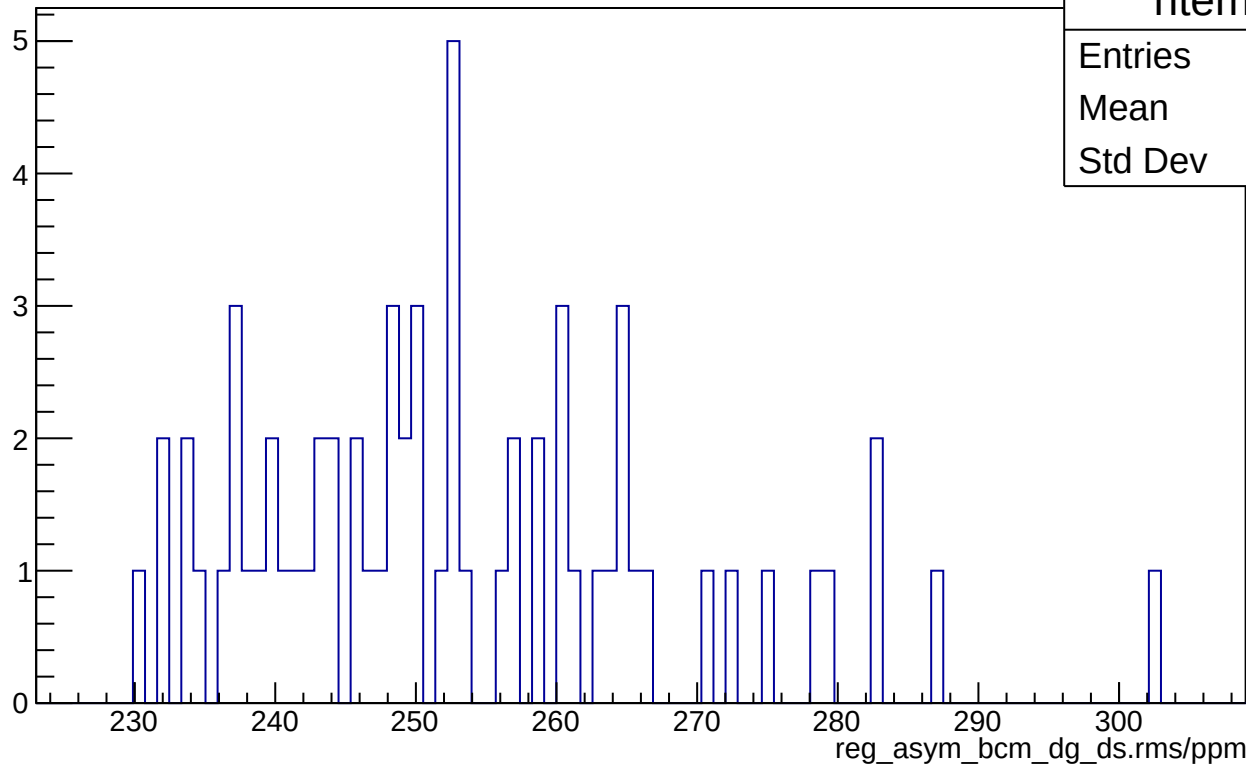
6.231 / 64

p0

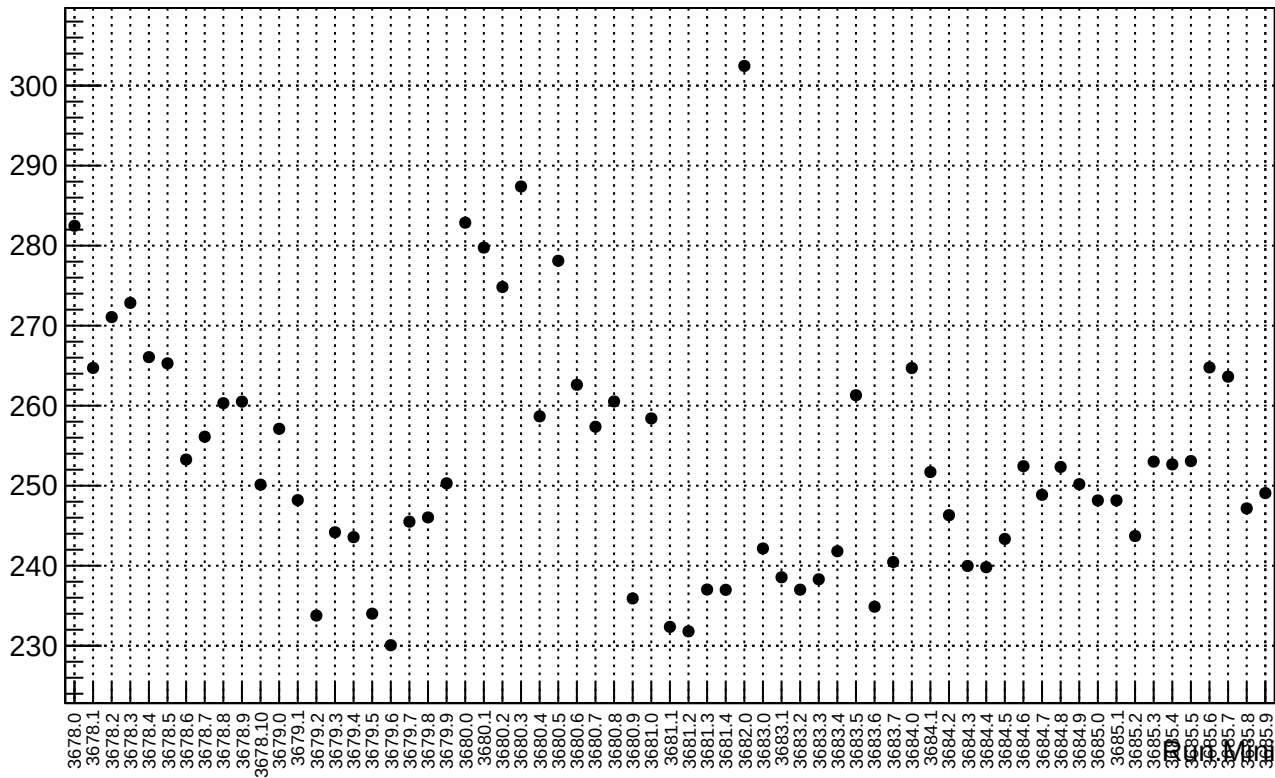
77.62 ± 320.4



reg_asym_bcm_dg_ds.rms/ppm



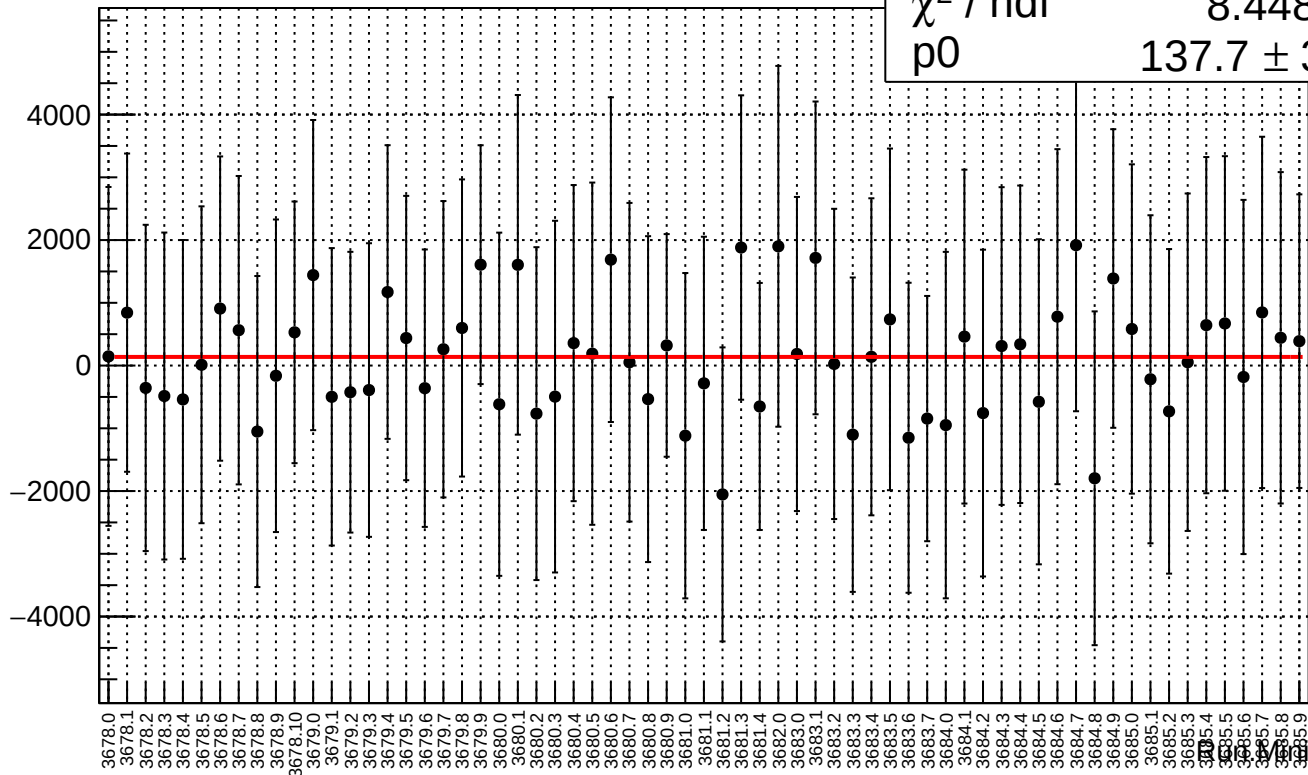
reg_asym_bcm_dg_ds.rms/ppm



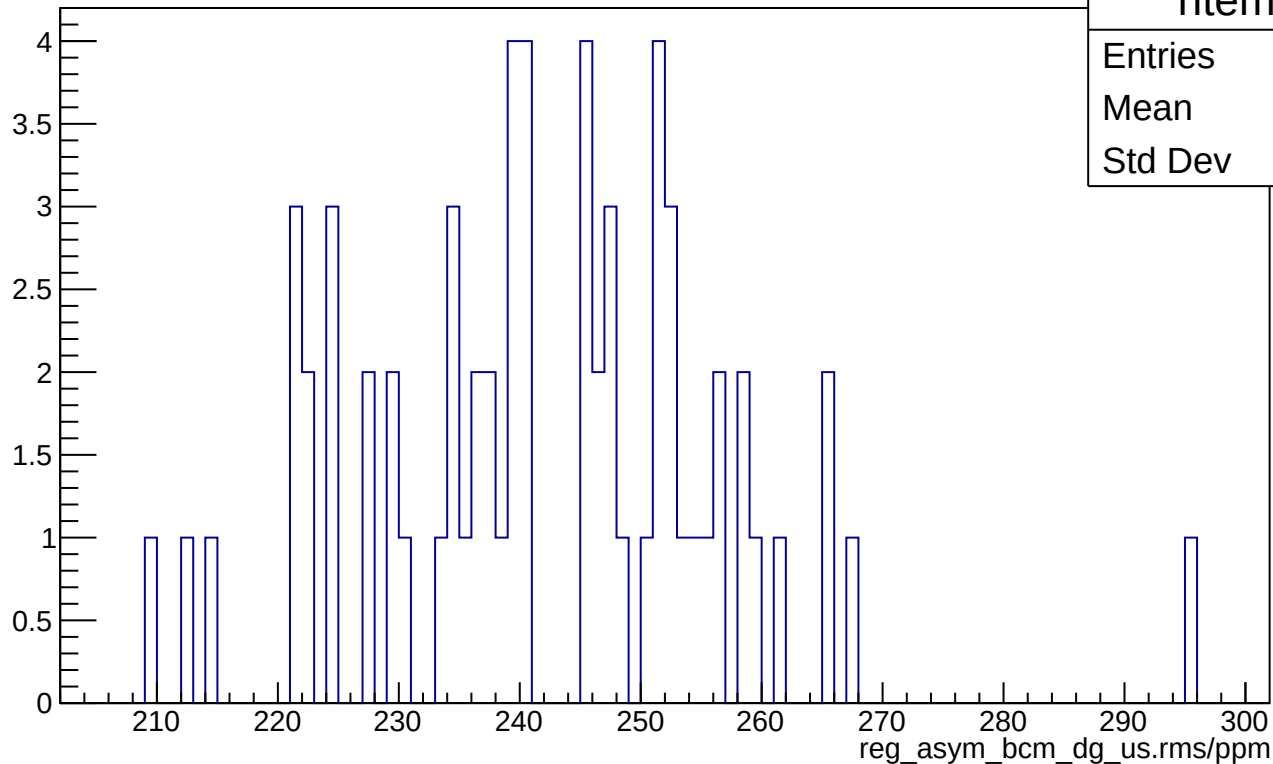
reg_asym_bcm_dg_us.mean/ppb

χ^2 / ndf
p0

8.448 / 64
 137.7 ± 306.1



reg_asym_bcm_dg_us.rms/ppm



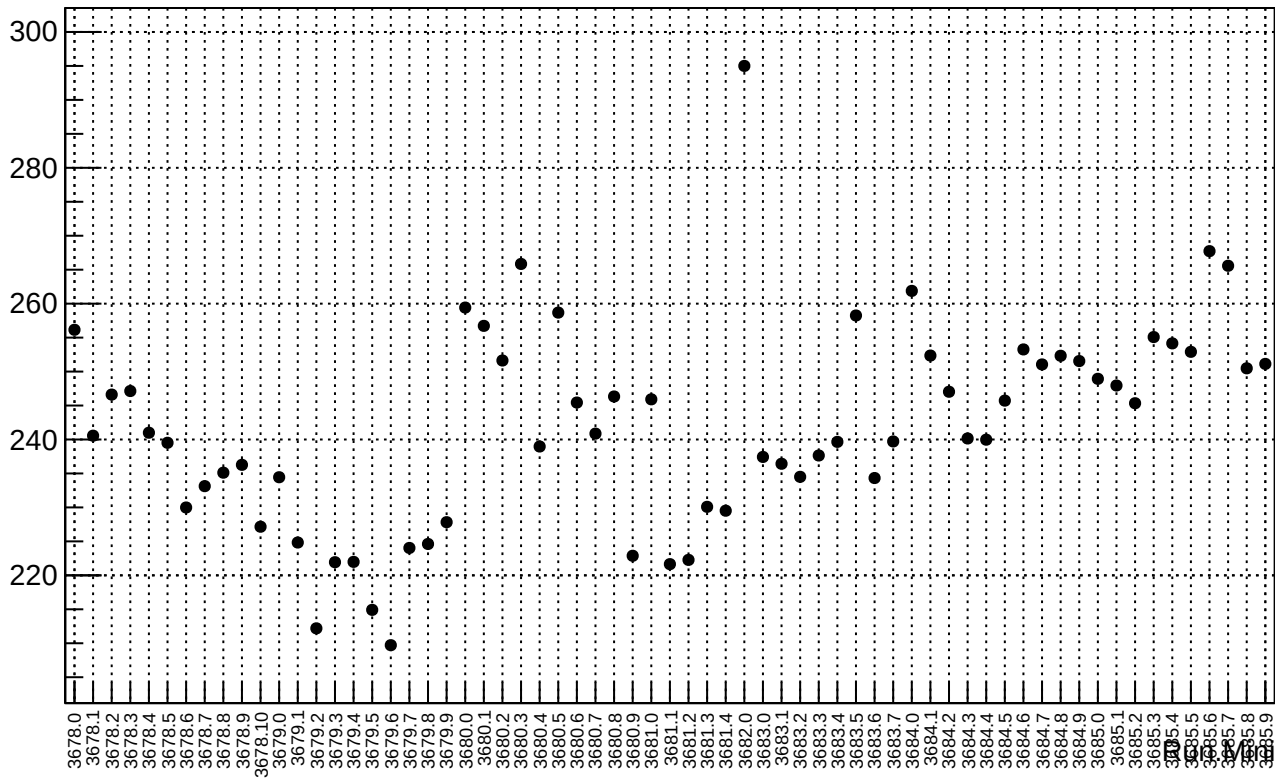
htemp

Entries 65

Mean 242

Std Dev 14.96

reg_asym_bcm_dg_us.rms/ppm

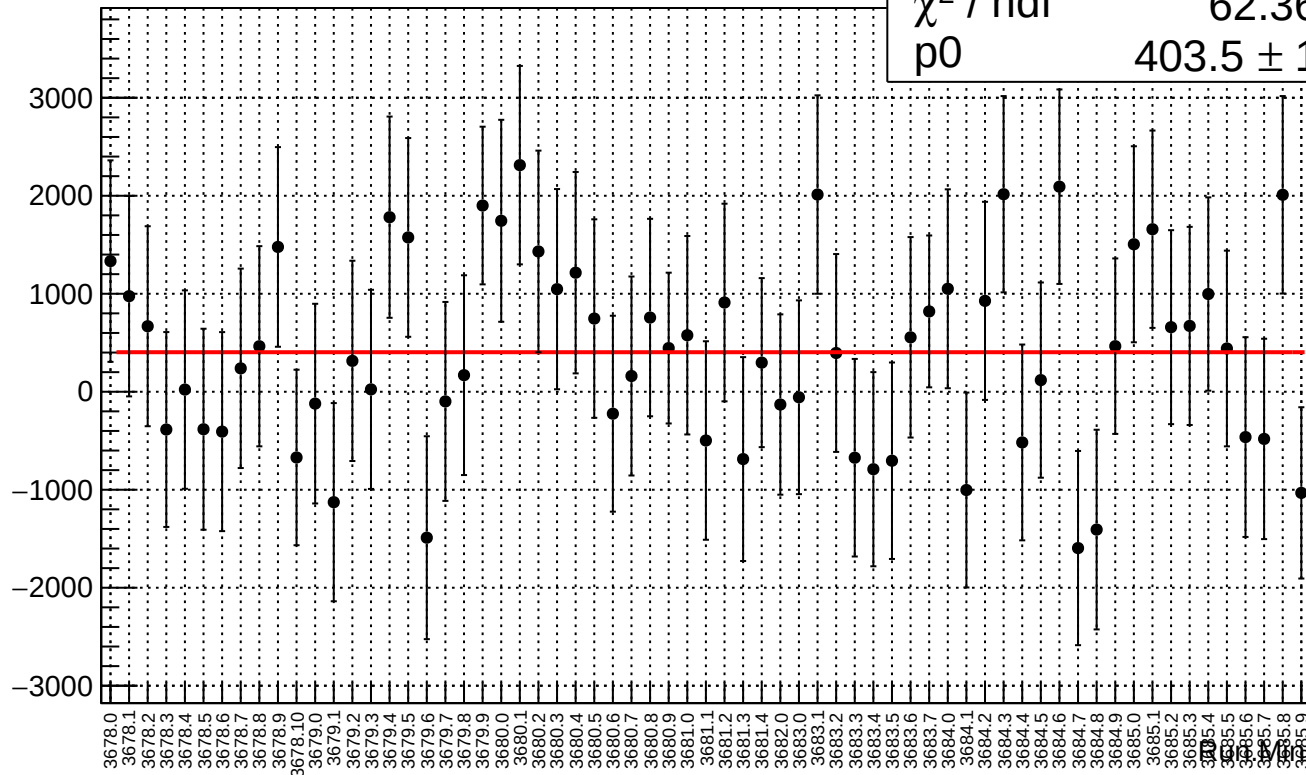


reg_asym_ds_avg.mean/ppb

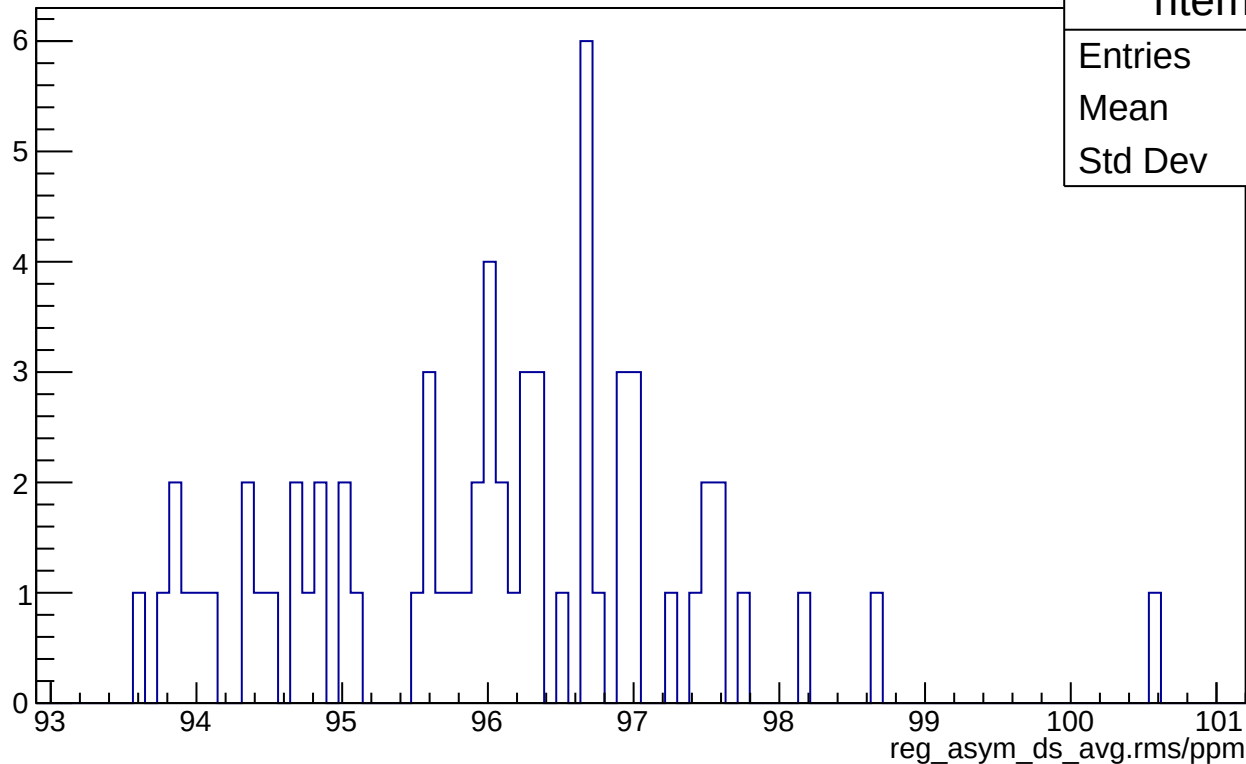
χ^2 / ndf
p0

62.36 / 64

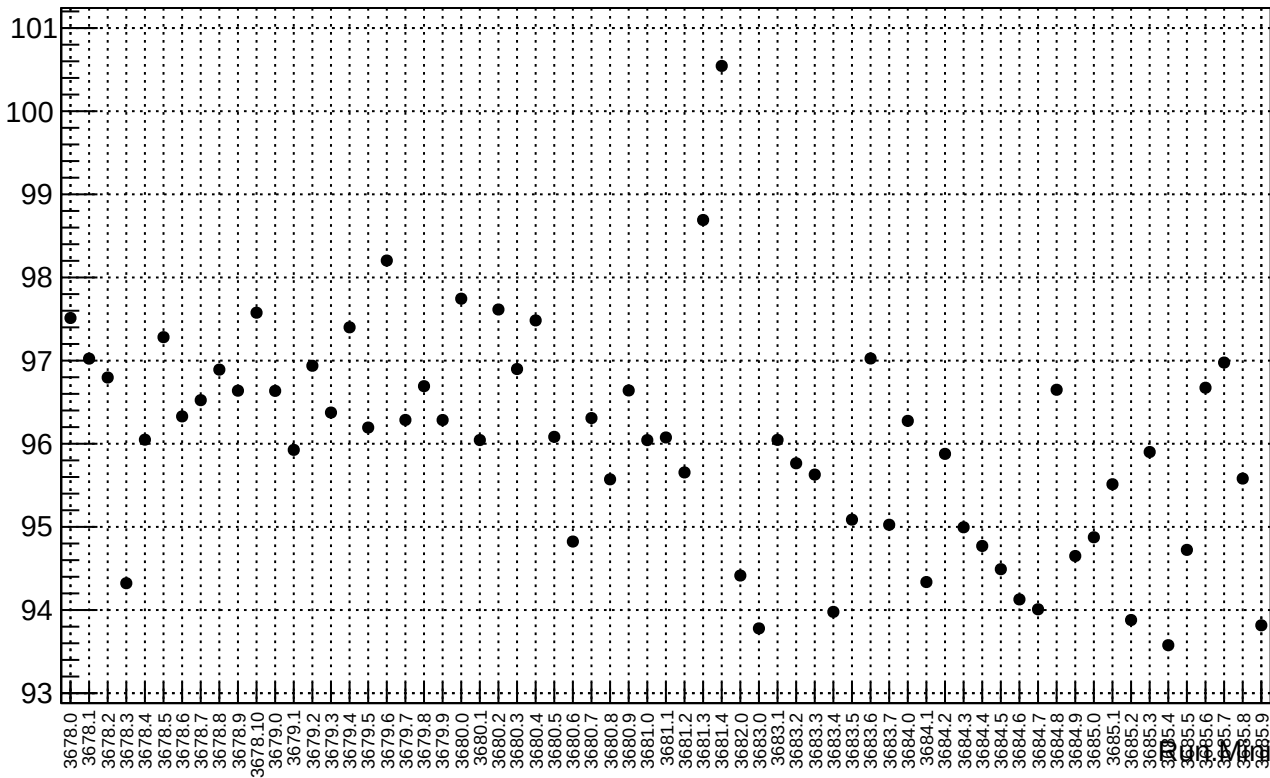
403.5 ± 122.2



reg_asym_ds_avg.rms/ppm



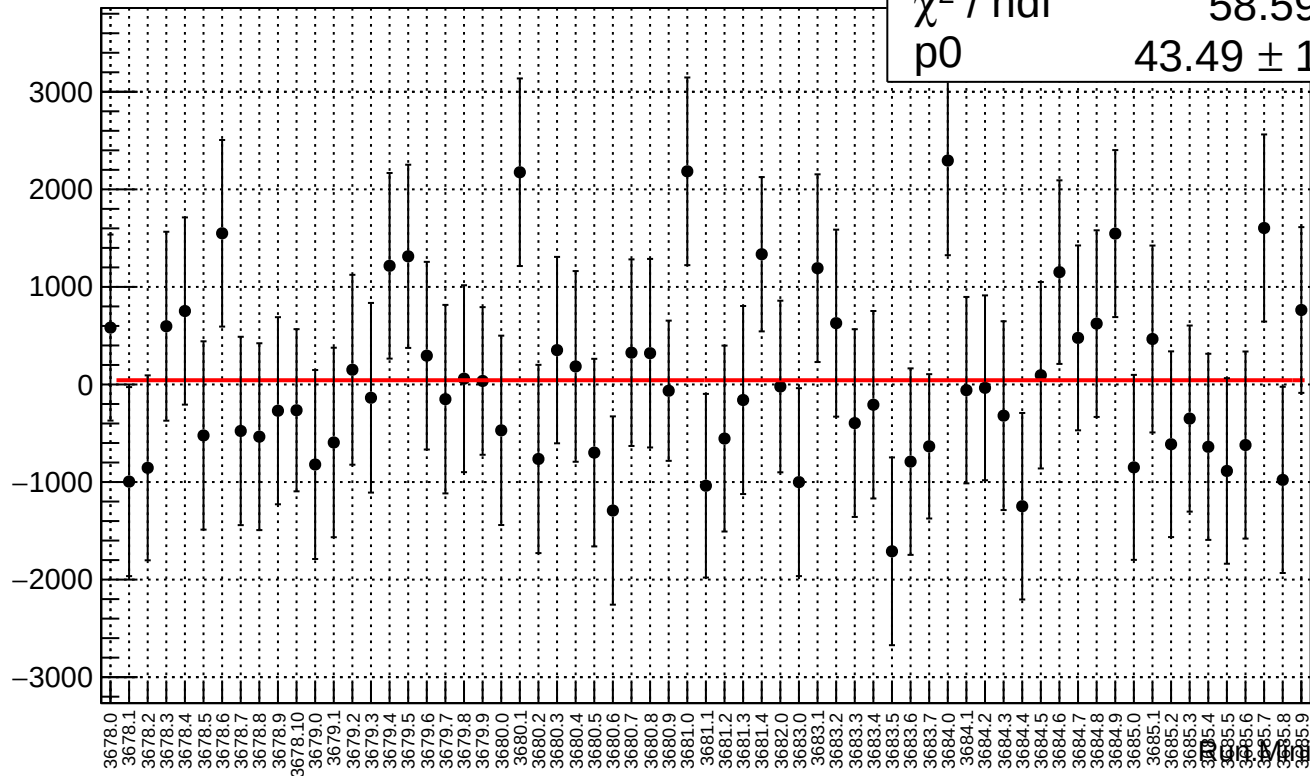
reg_asym_ds_avg.rms/ppm



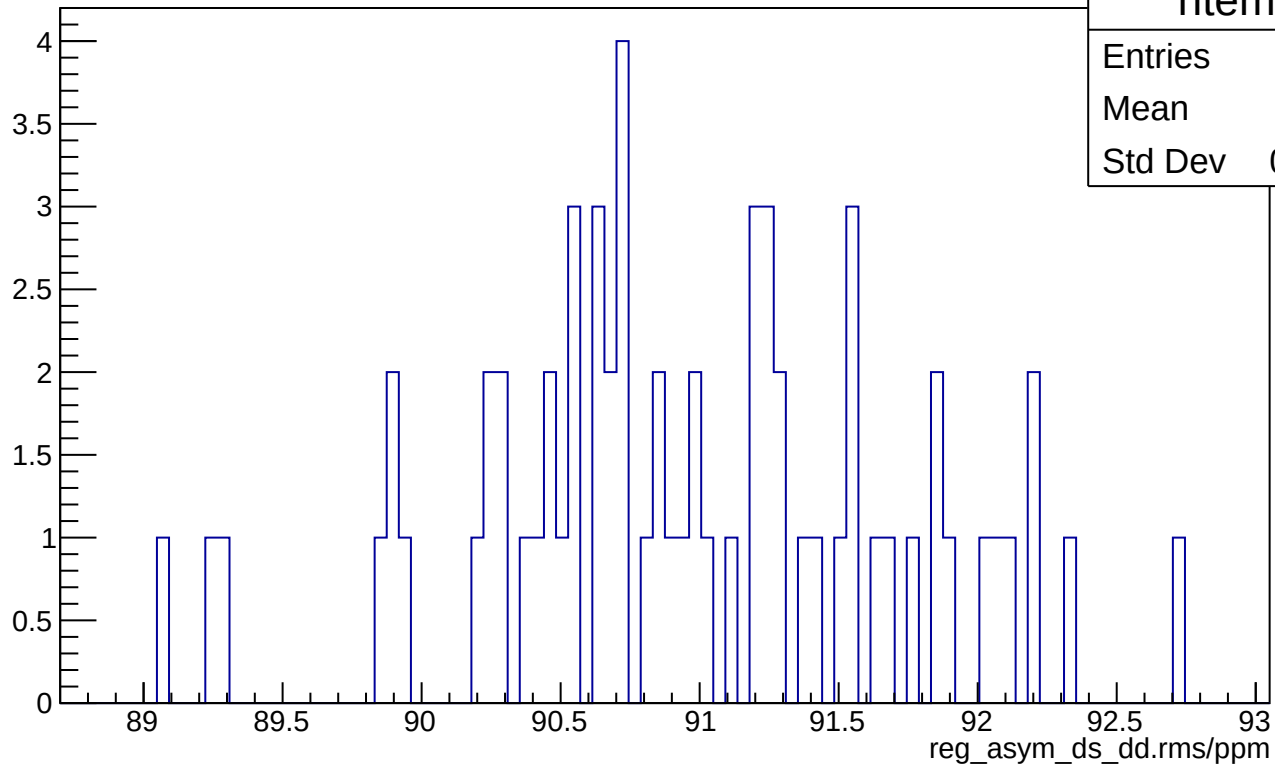
reg_asym_ds_dd.mean/ppb

χ^2 / ndf
p0

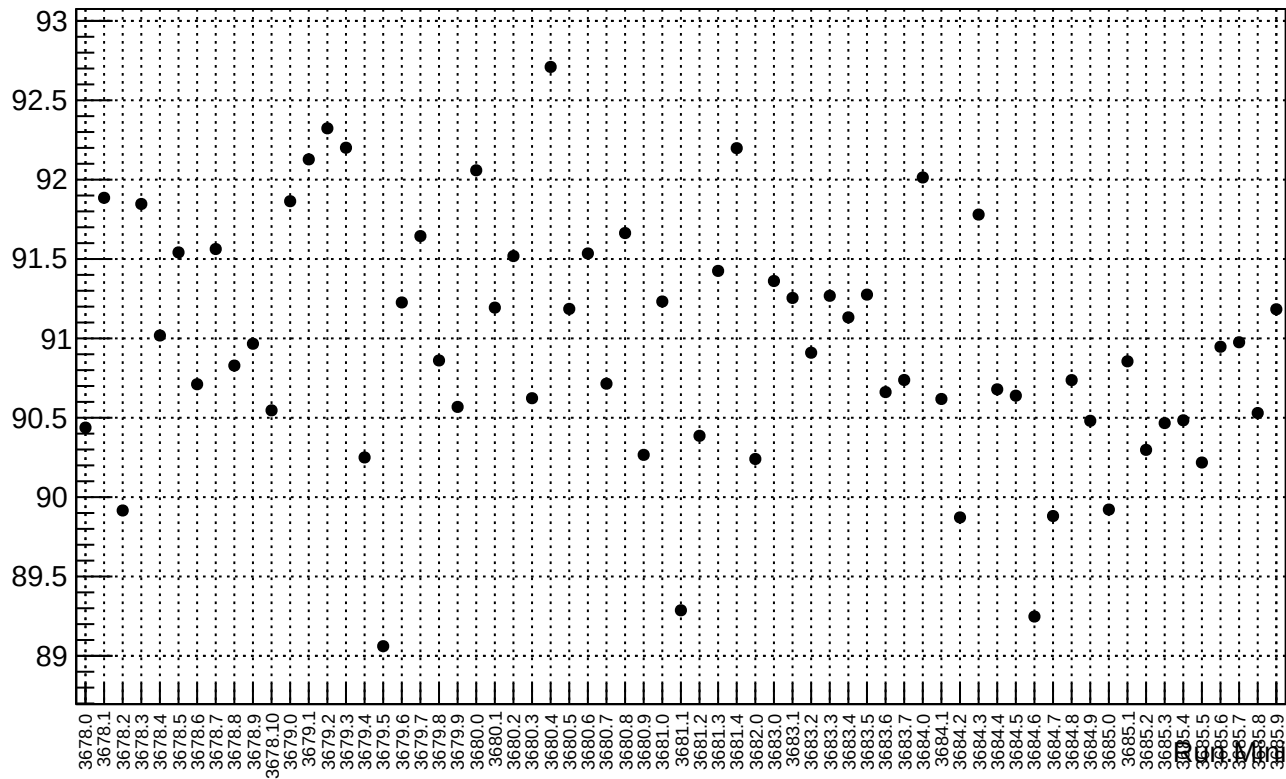
58.59 / 64
 43.49 ± 115.8



reg_asym_ds_dd.rms/ppm



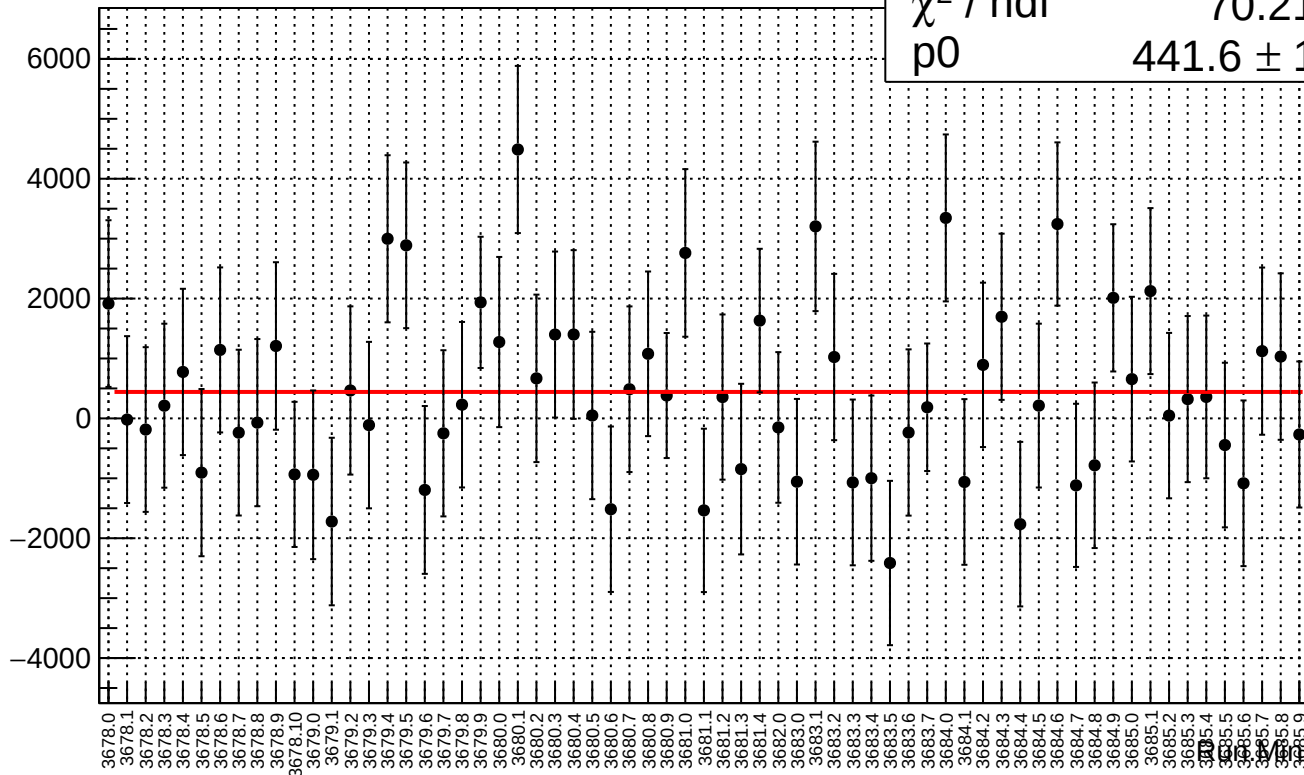
reg_asym_ds_dd.rms/ppm



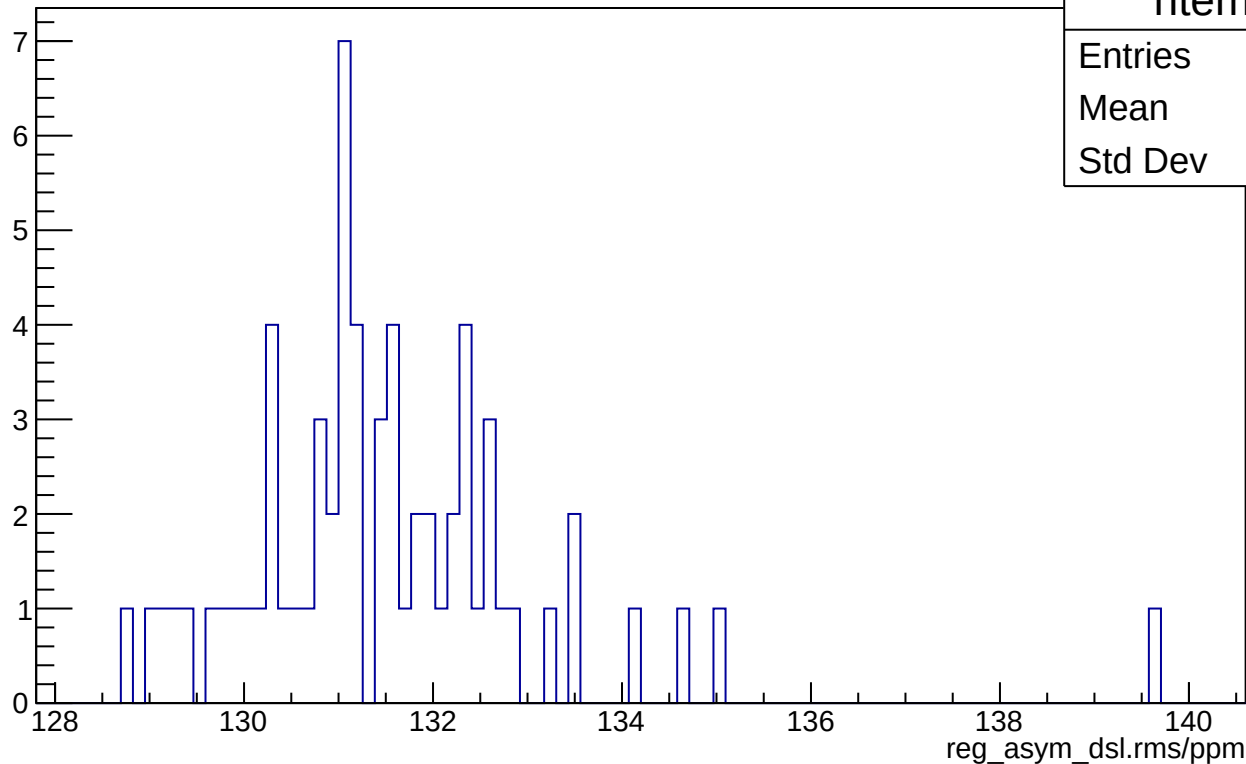
reg_asym_dsl.mean/ppb

χ^2 / ndf
p0

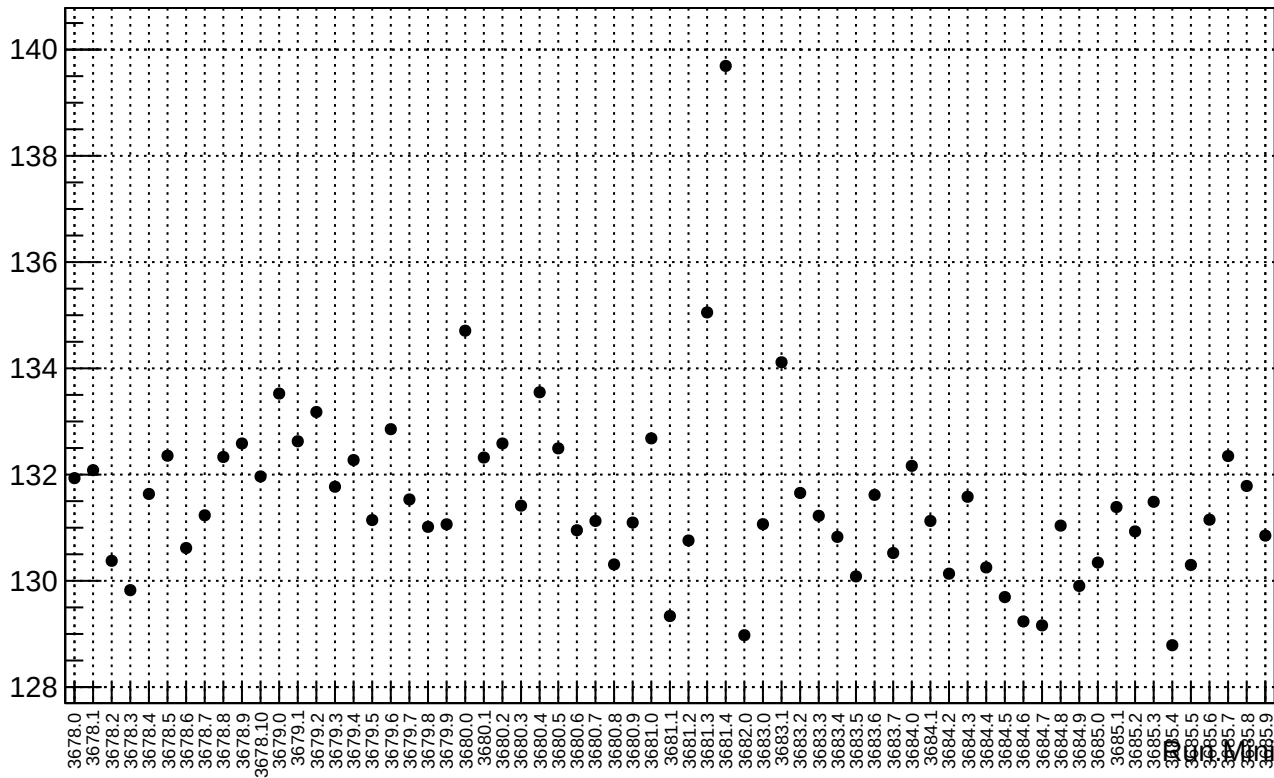
70.21 / 64
 441.6 ± 167.5



reg_asym_dsl.rms/ppm



reg_asym_dsl.rms/ppm



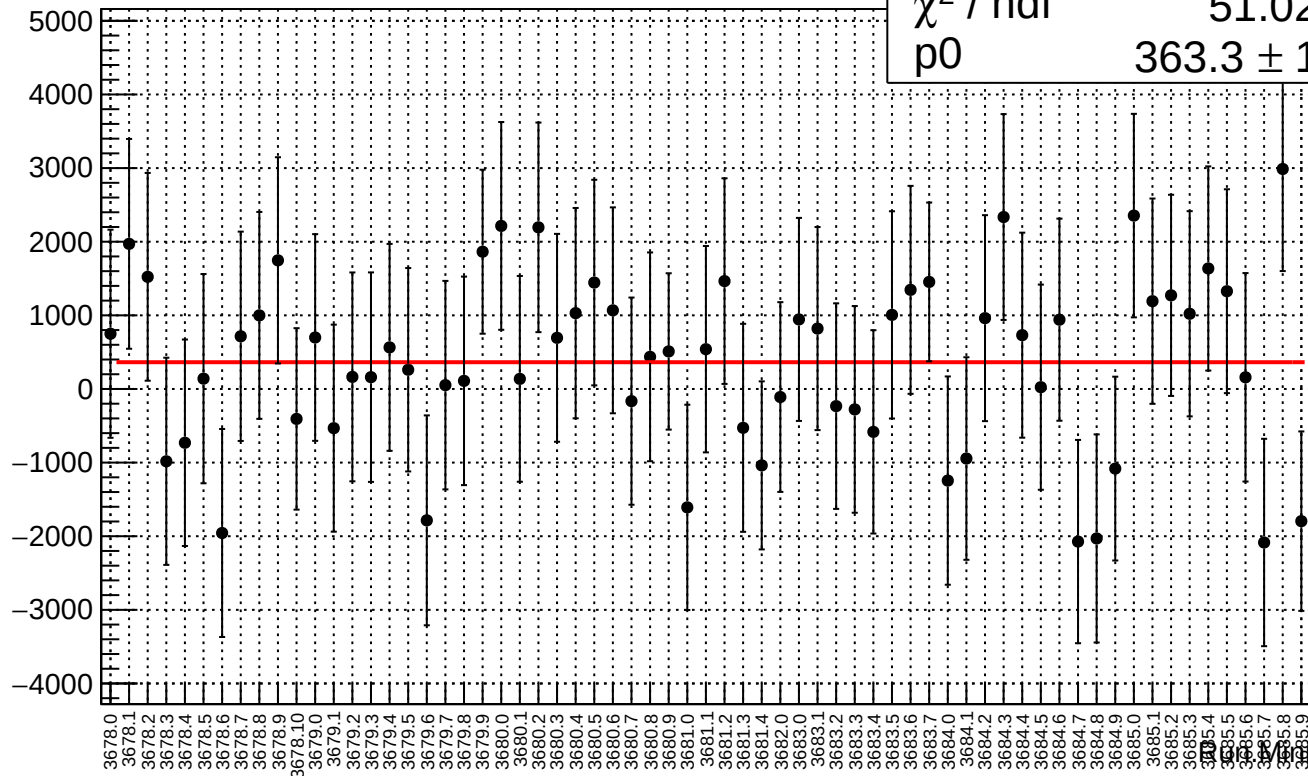
reg_asym_dsr.mean/ppb

χ^2 / ndf

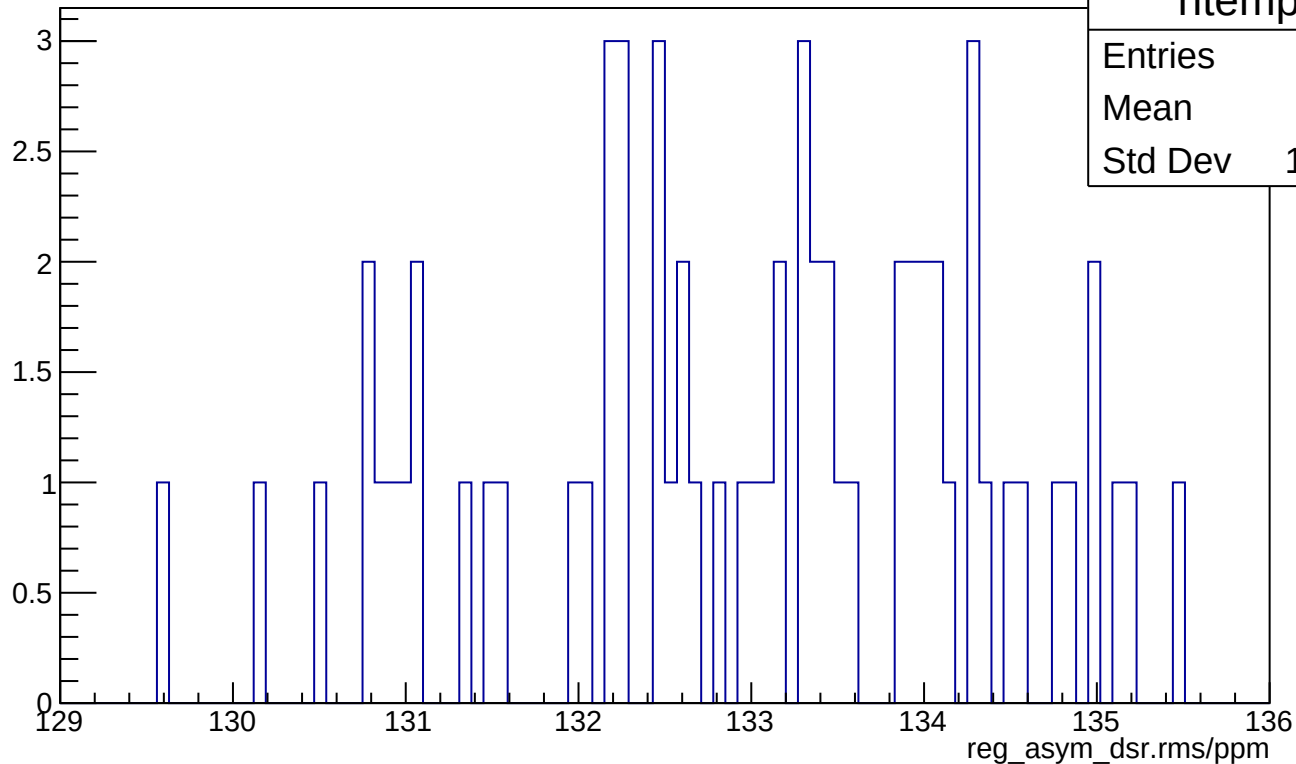
51.02 / 64

p0

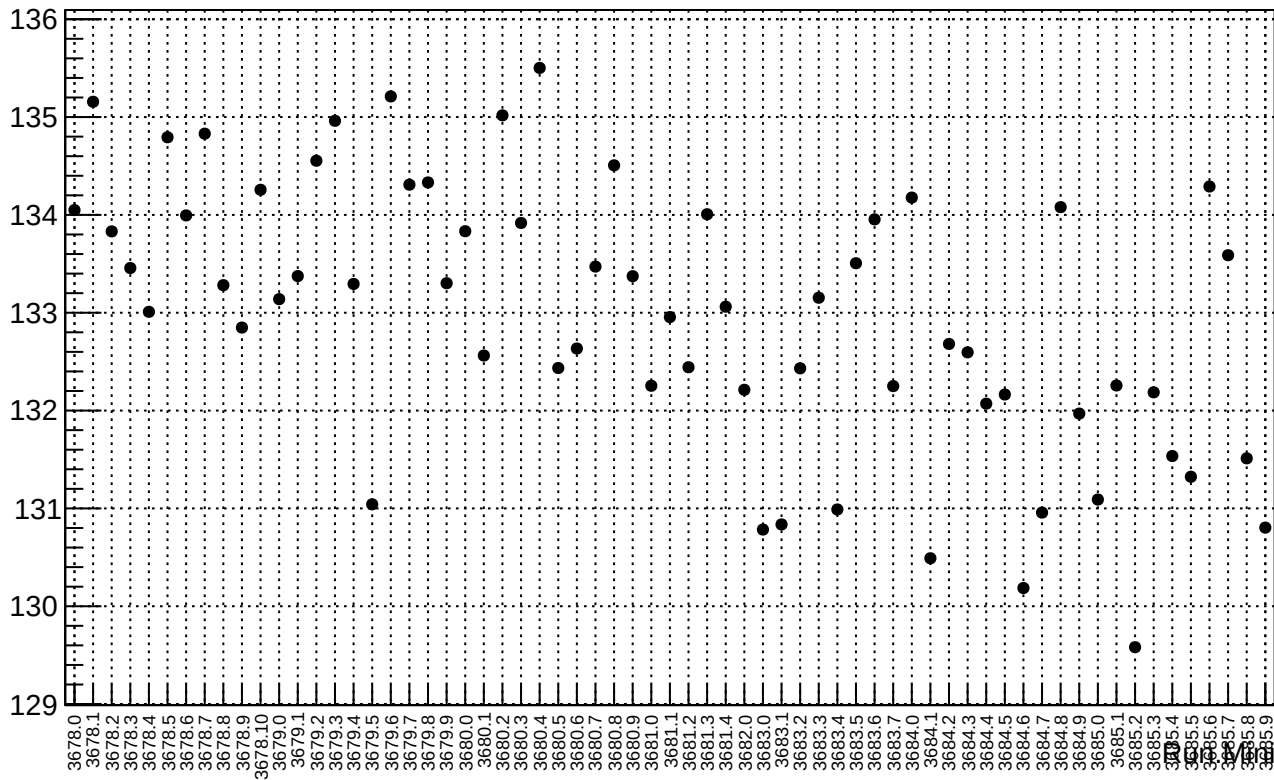
363.3 ± 169.3



reg_asym_dsr.rms/ppm



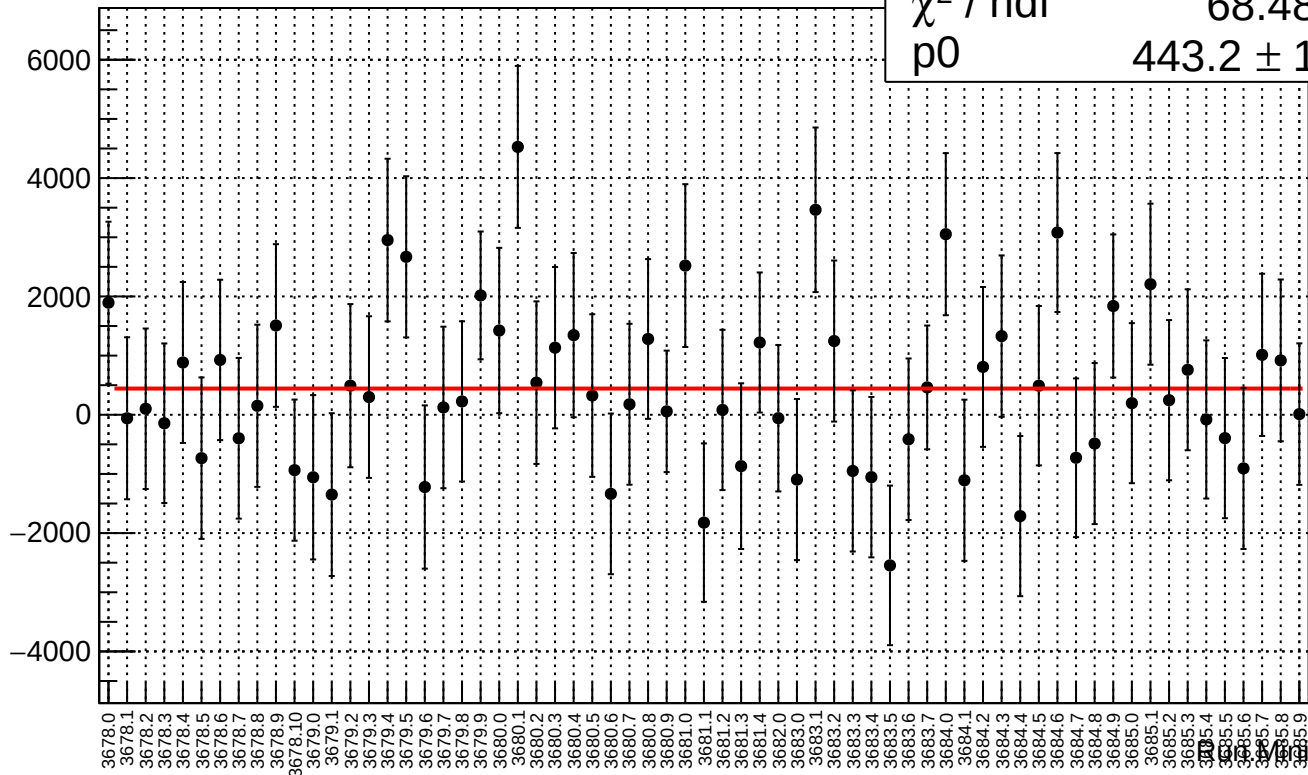
reg_asym_dsr.rms/ppm



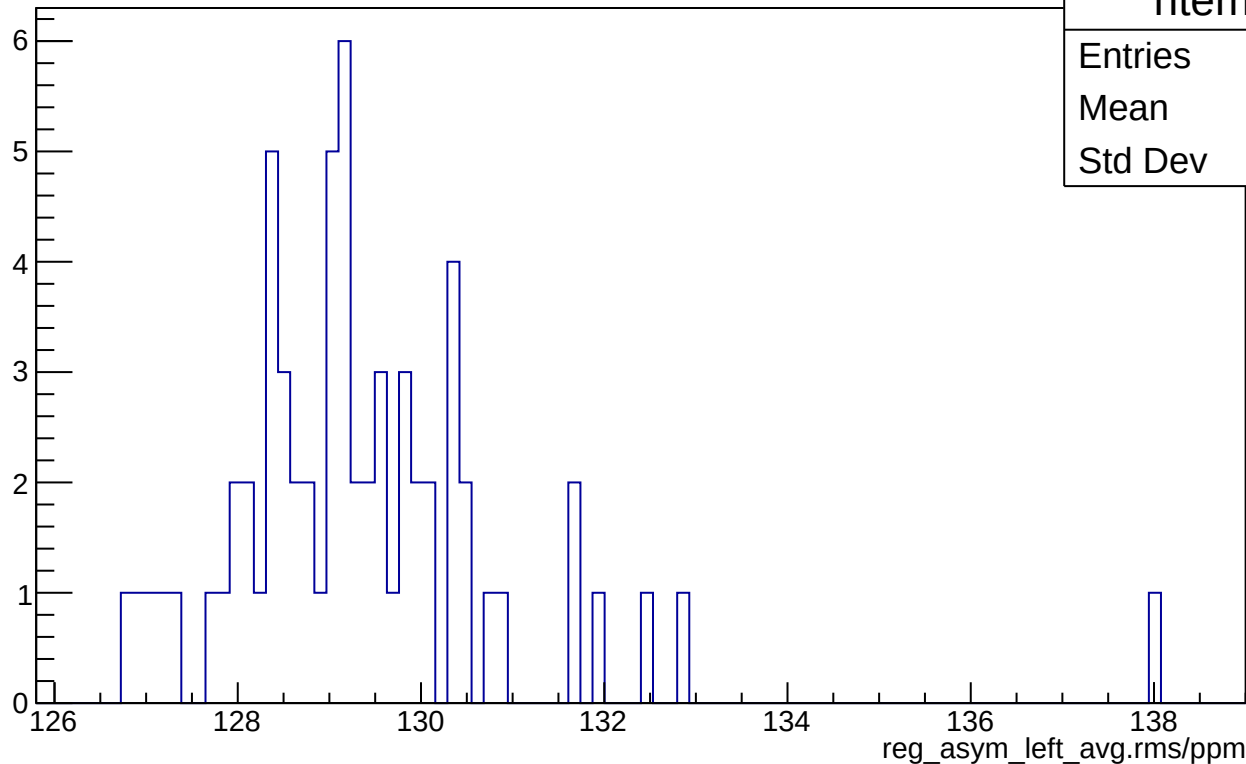
reg_asym_left_avg.mean/ppb

χ^2 / ndf
p0

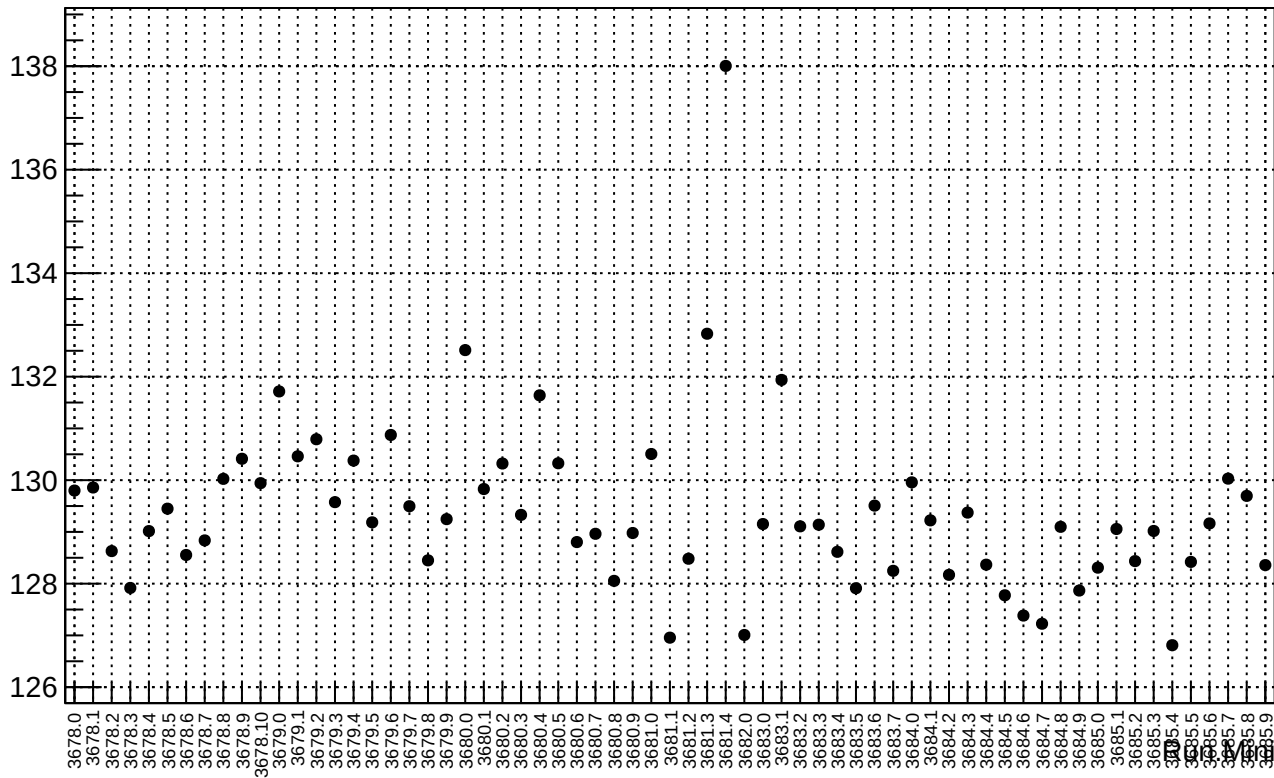
68.48 / 64
 443.2 ± 164.8



reg_asym_left_avg.rms/ppm



reg_asym_left_avg.rms/ppm



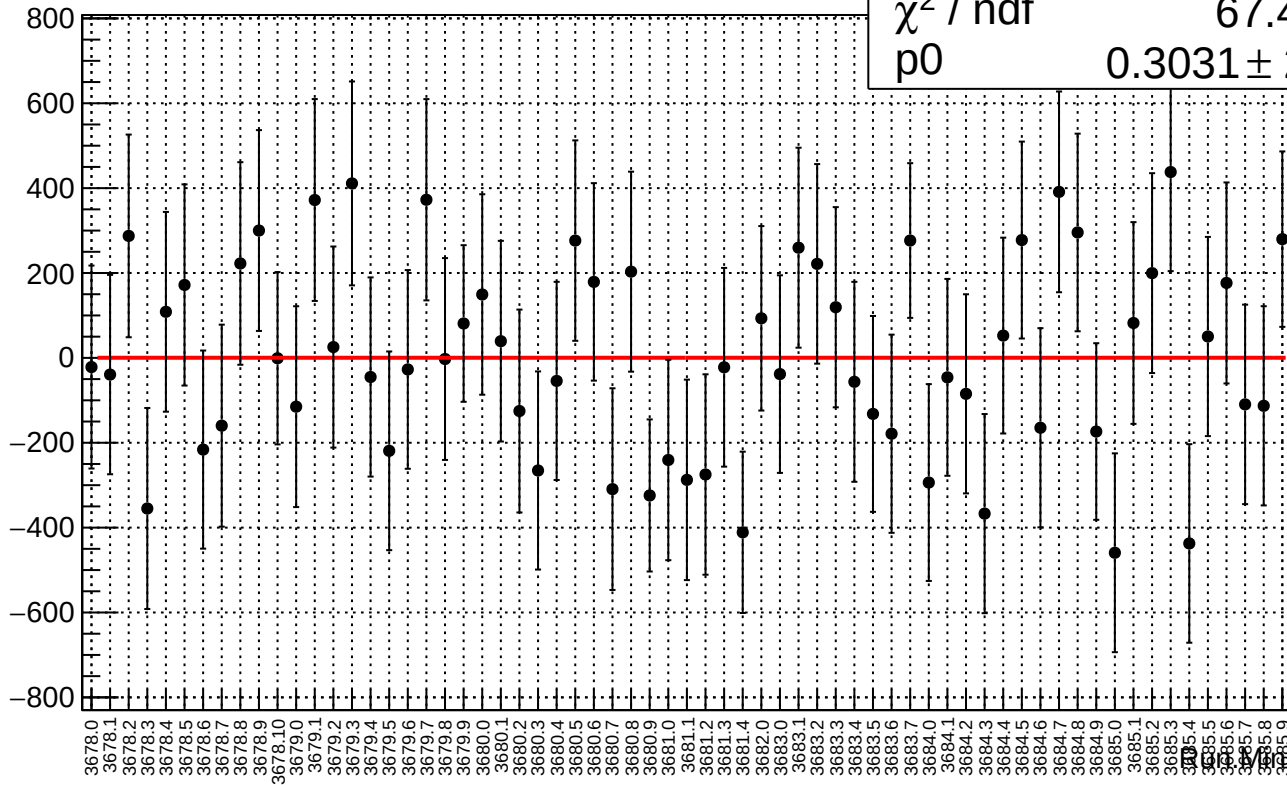
reg_asym_left_dd.mean/ppb

χ^2 / ndf

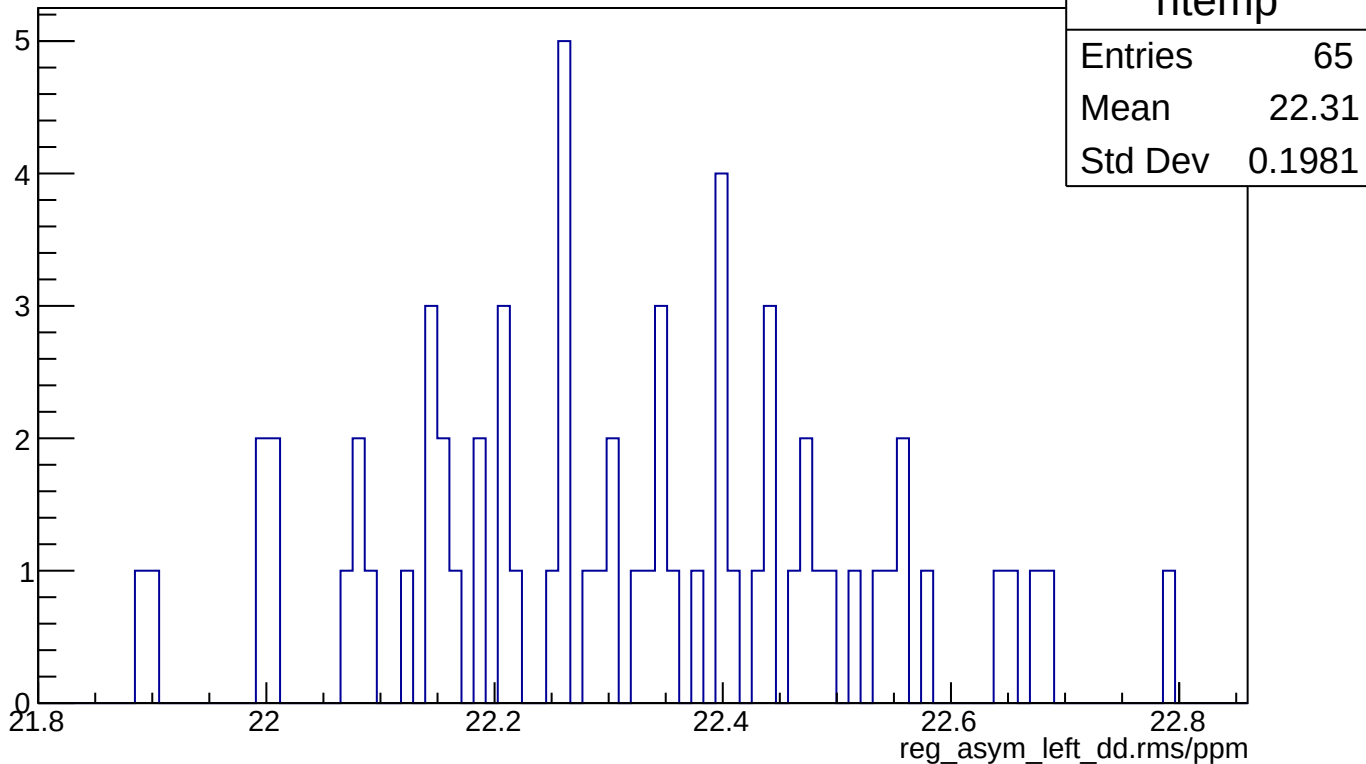
67.4 / 64

p0

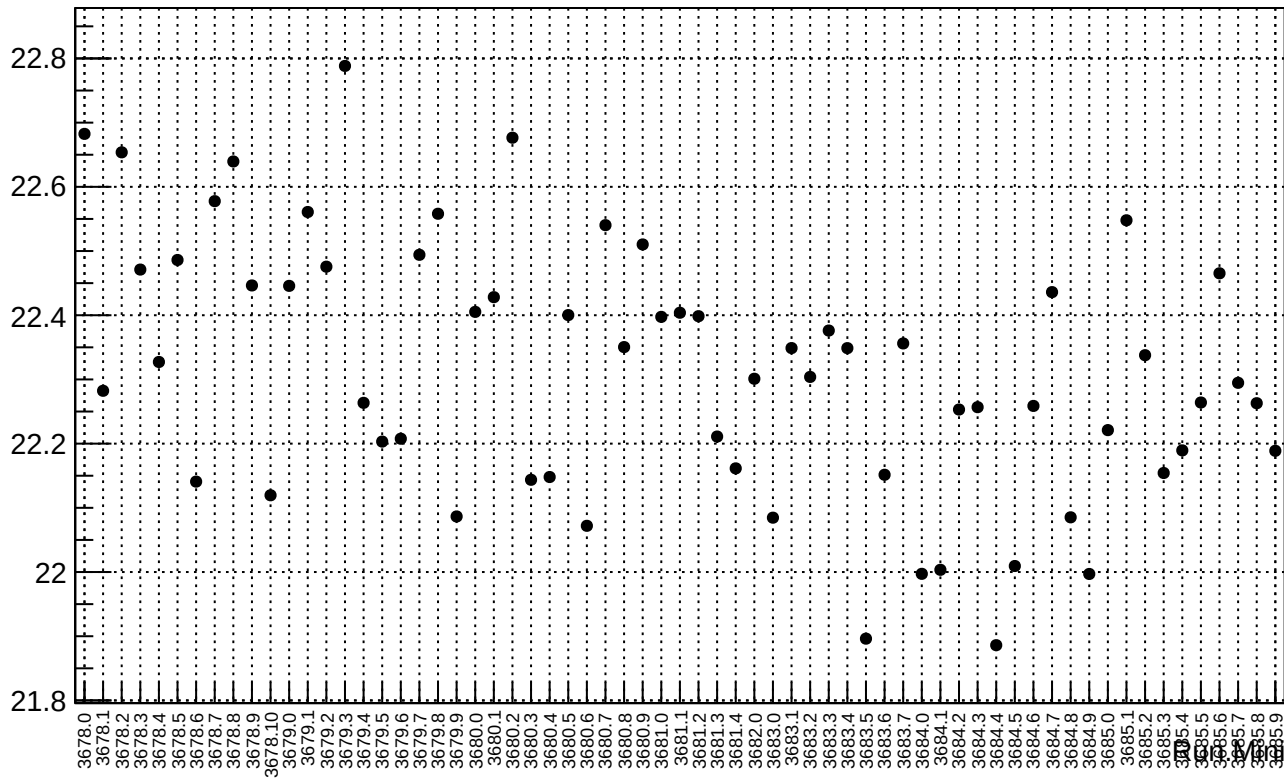
0.3031 ± 28.41



reg_asym_left_dd.rms/ppm



reg_asym_left_dd.rms/ppm



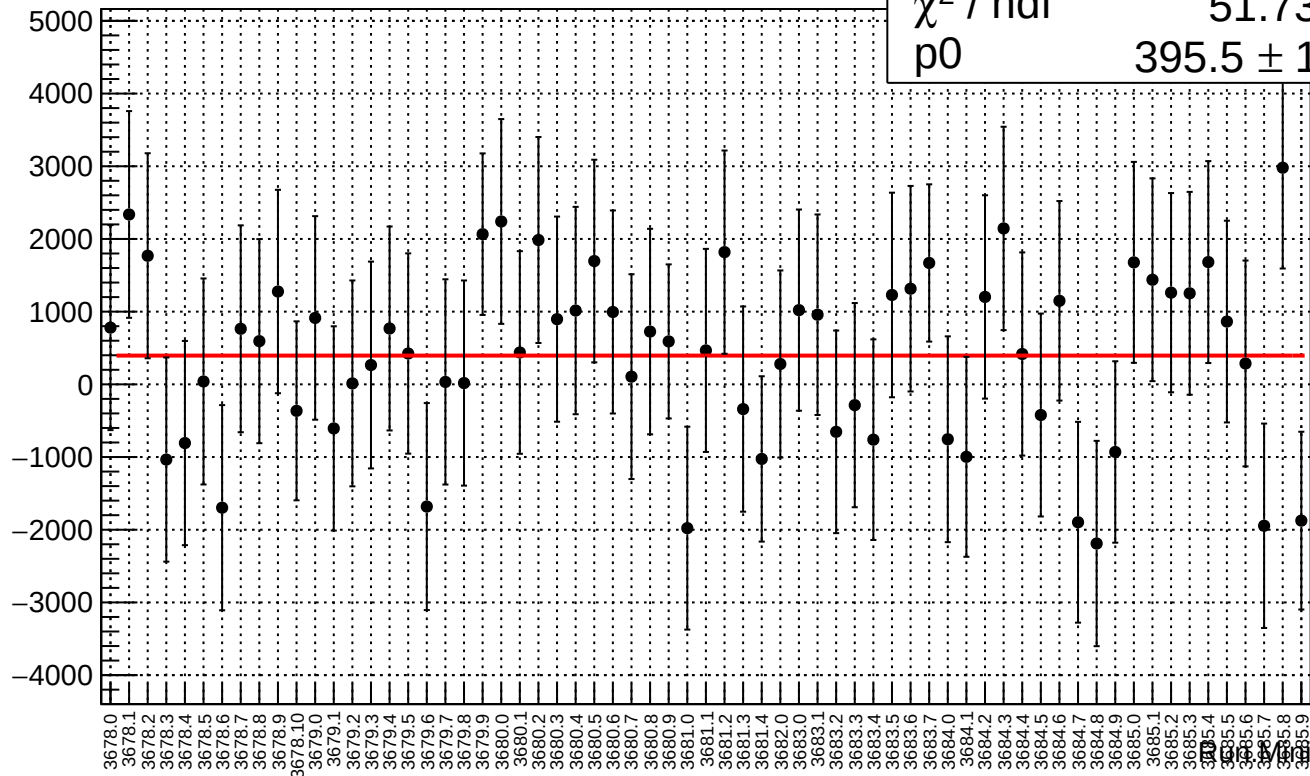
reg_asym_right_avg.mean/ppb

χ^2 / ndf

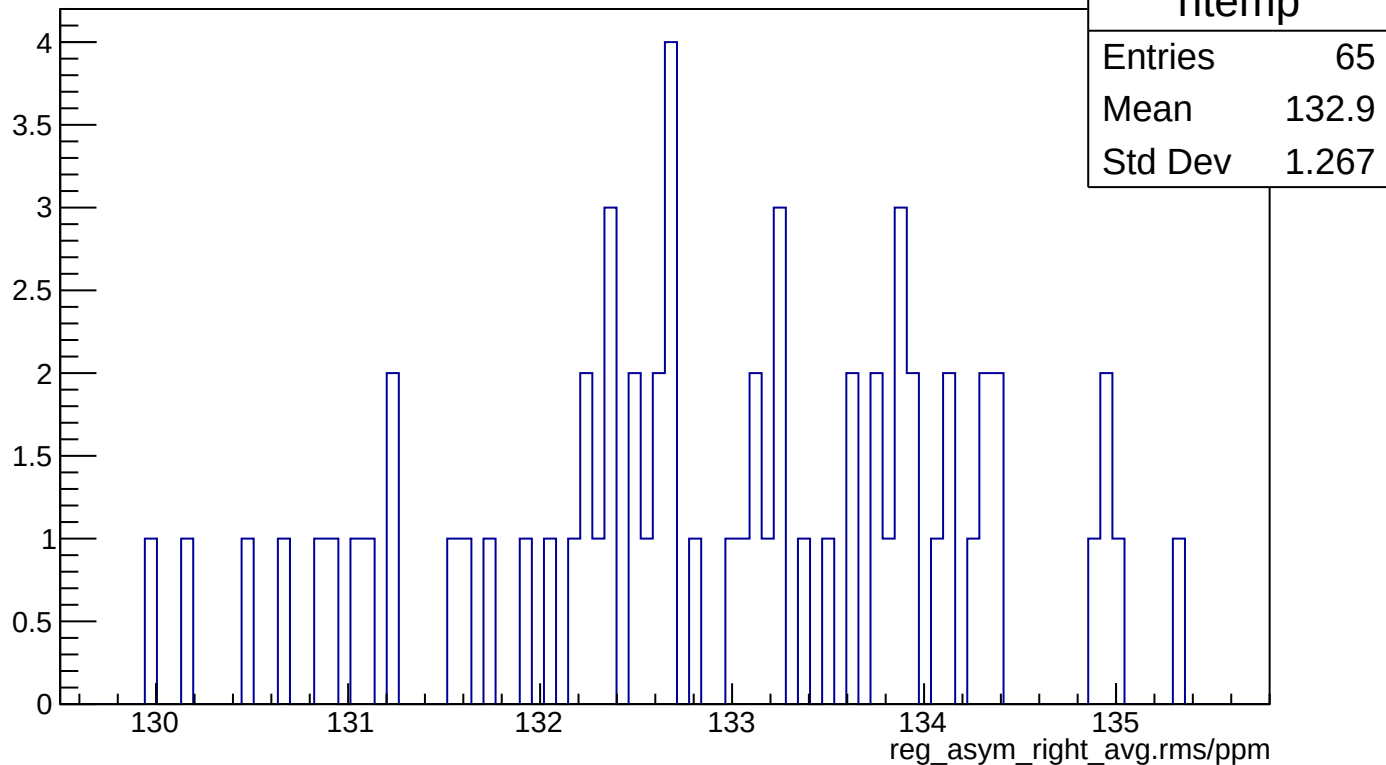
51.73 / 64

p0

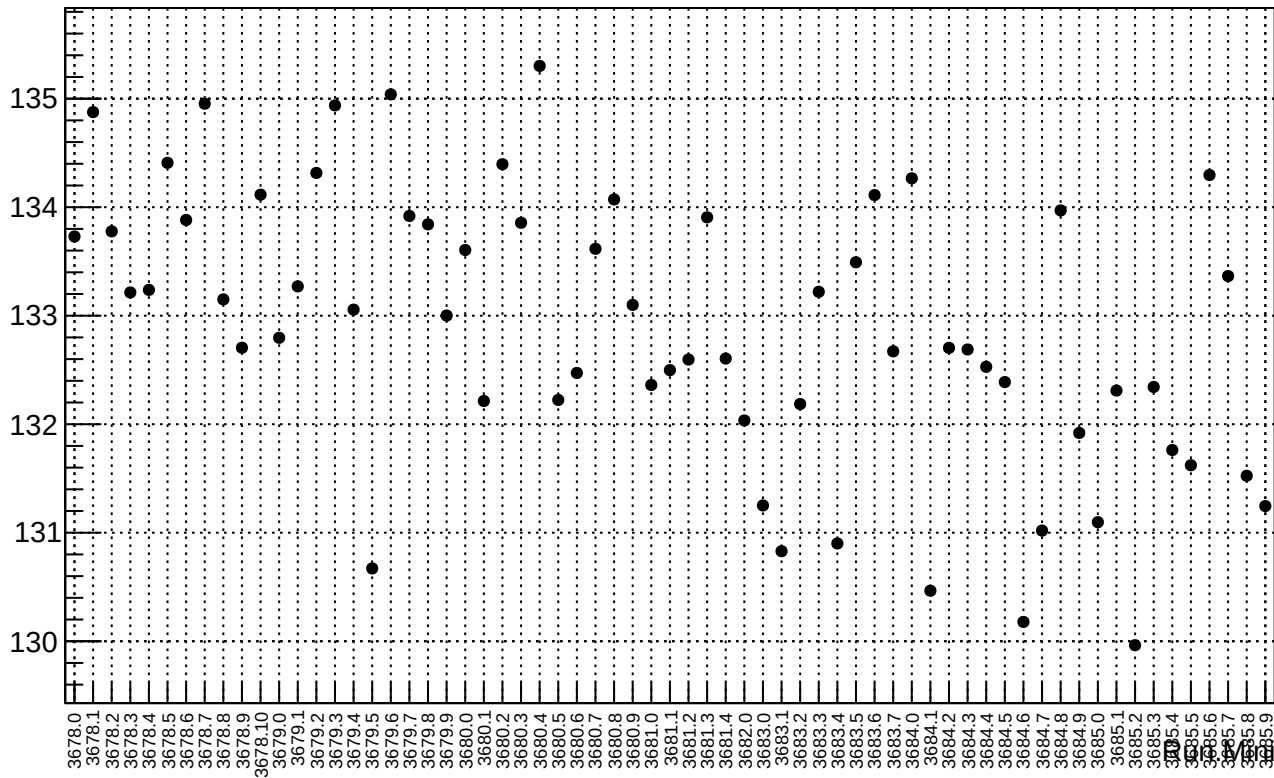
395.5 ± 169.2



reg_asym_right_avg.rms/ppm



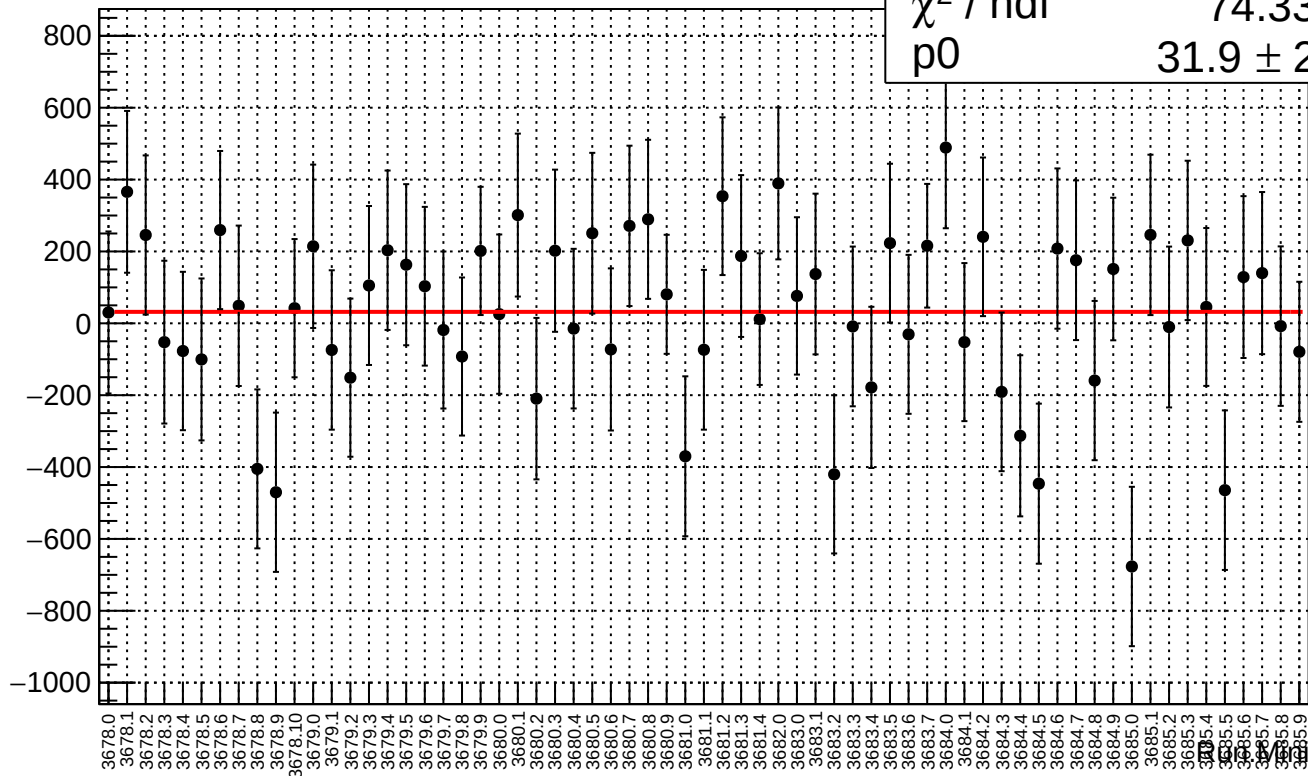
reg_asym_right_avg.rms/ppm



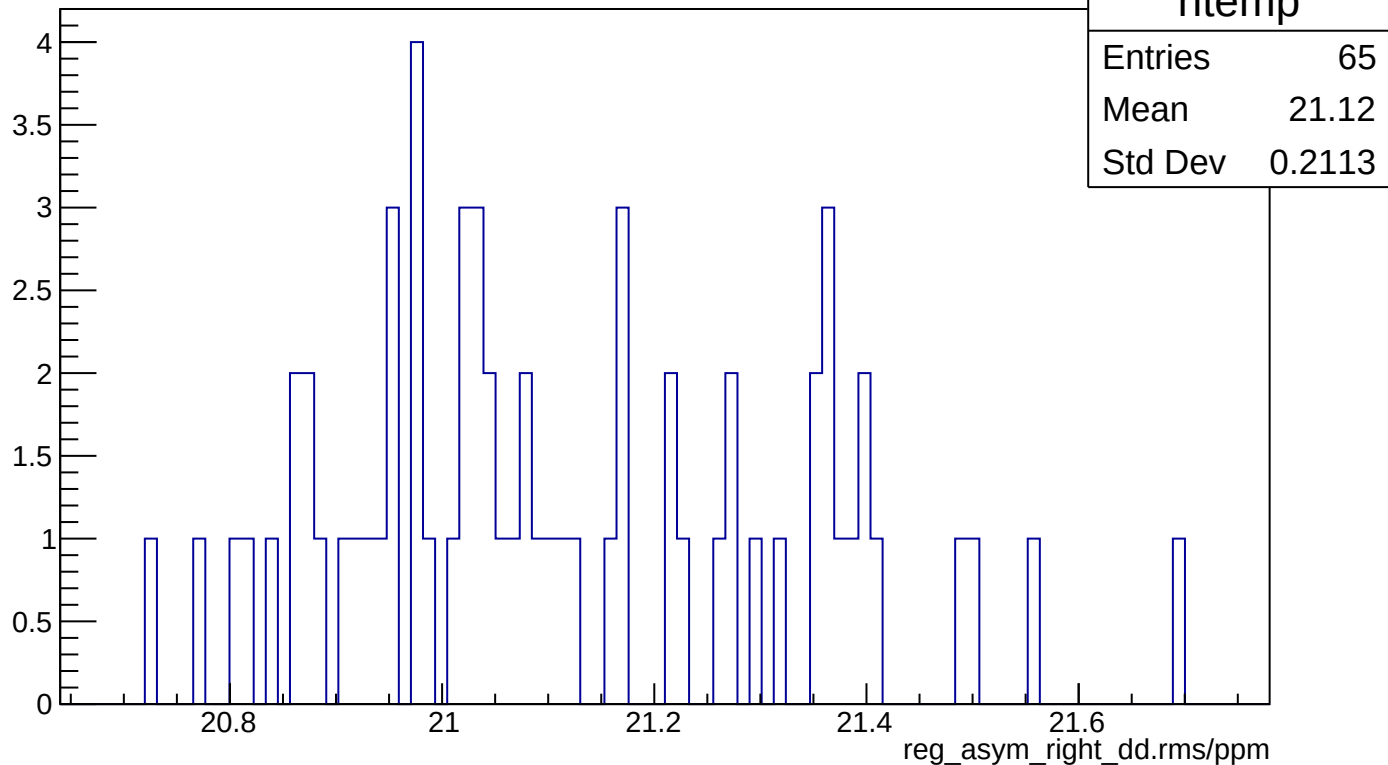
reg_asym_right_dd.mean/ppb

χ^2 / ndf
p0

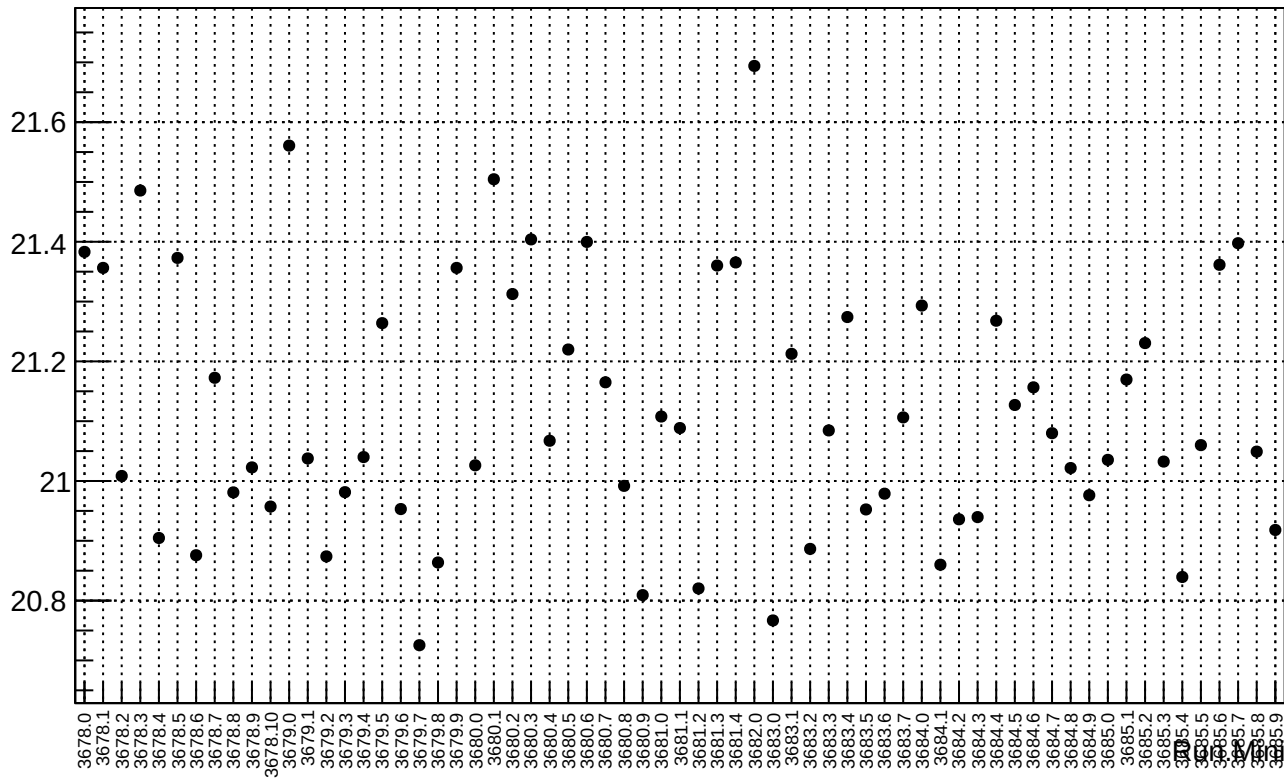
74.33 / 64
 31.9 ± 26.88



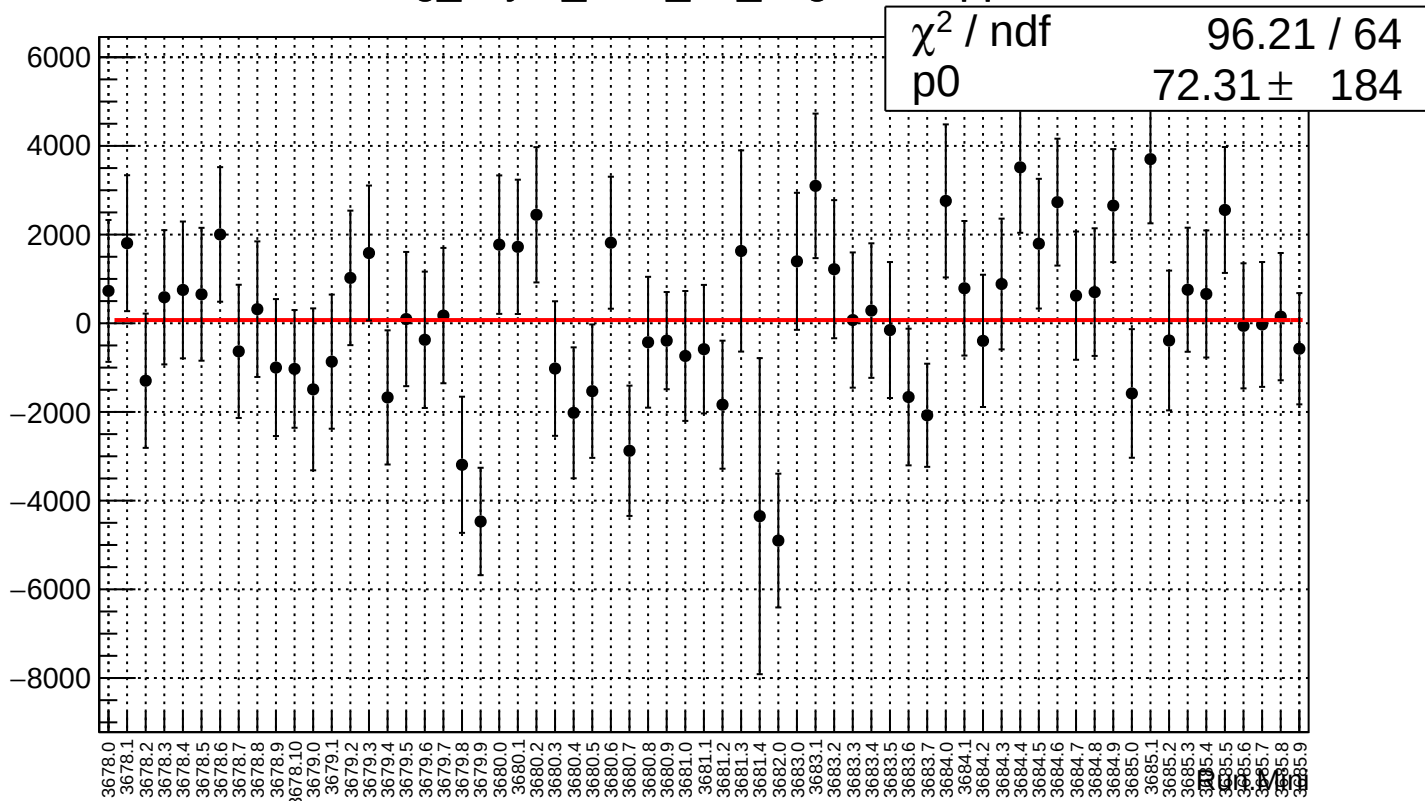
reg_asym_right_dd.rms/ppm



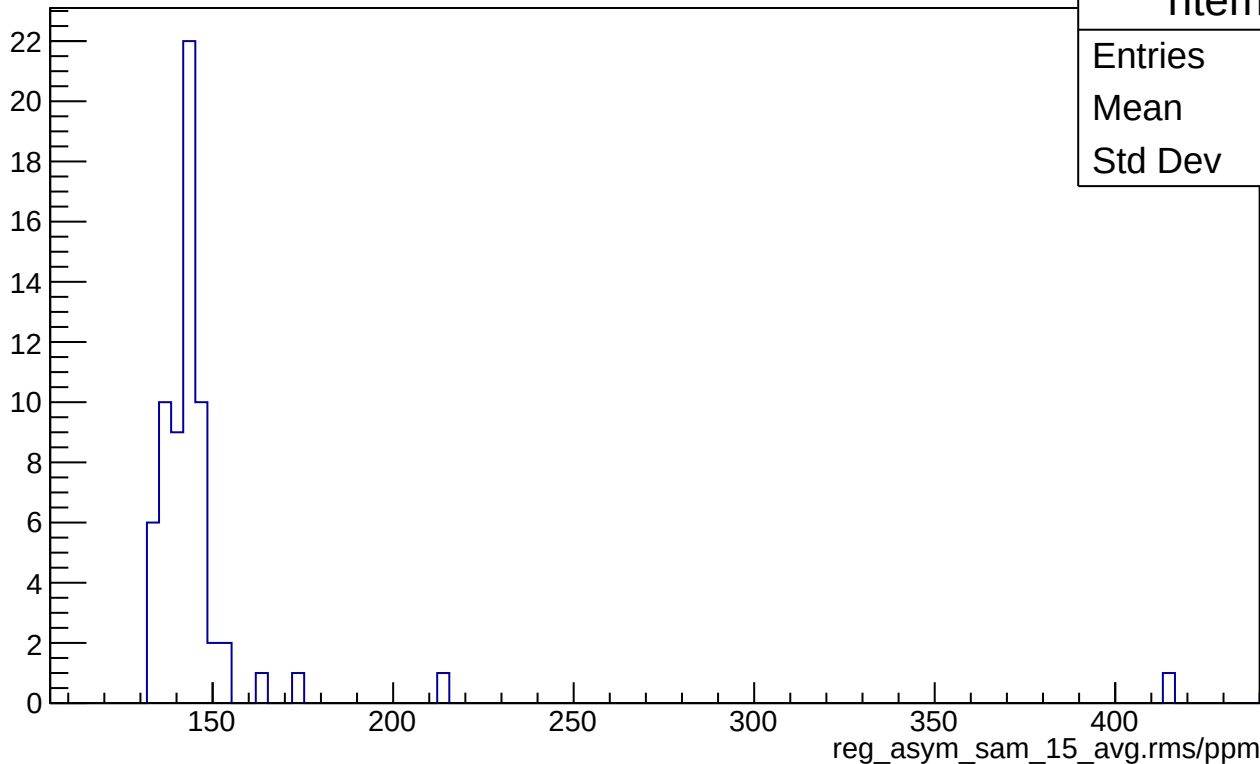
reg_asym_right_dd.rms/ppm



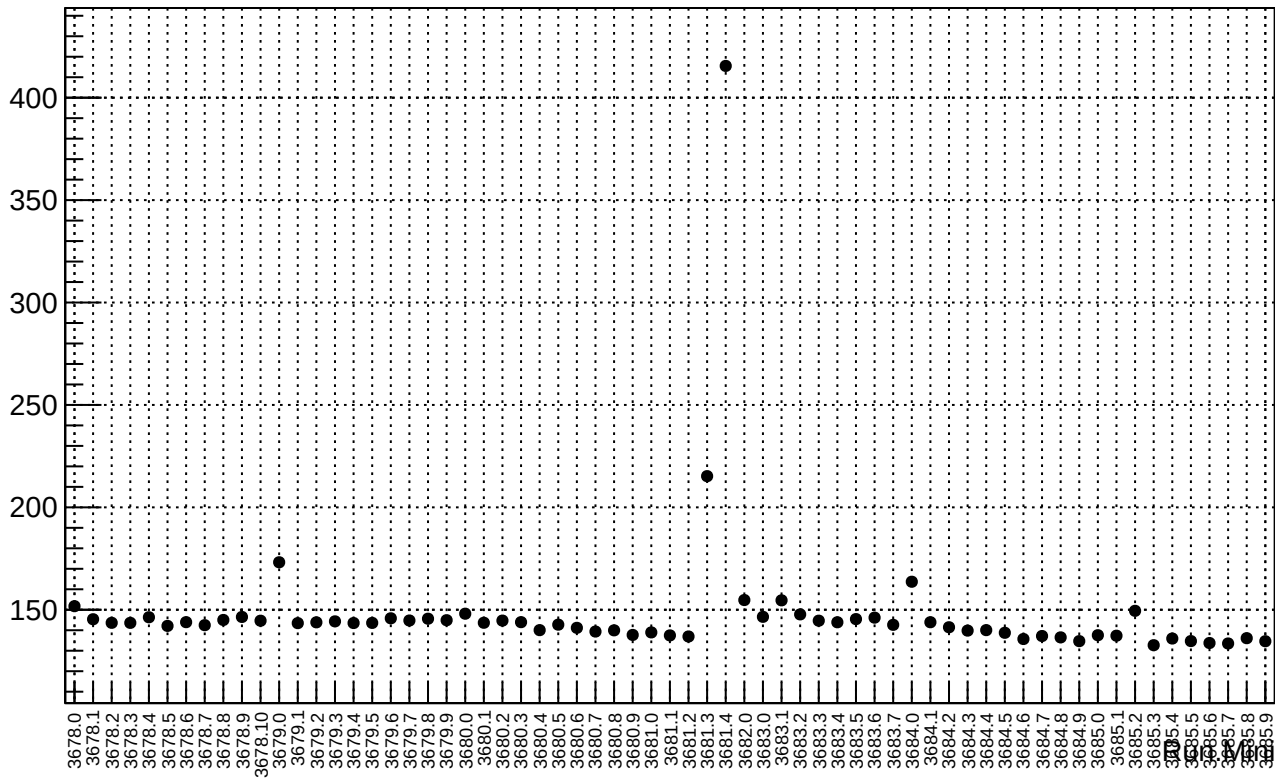
reg_asym_sam_15_avg.mean/ppb



reg_asym_sam_15_avg.rms/ppm



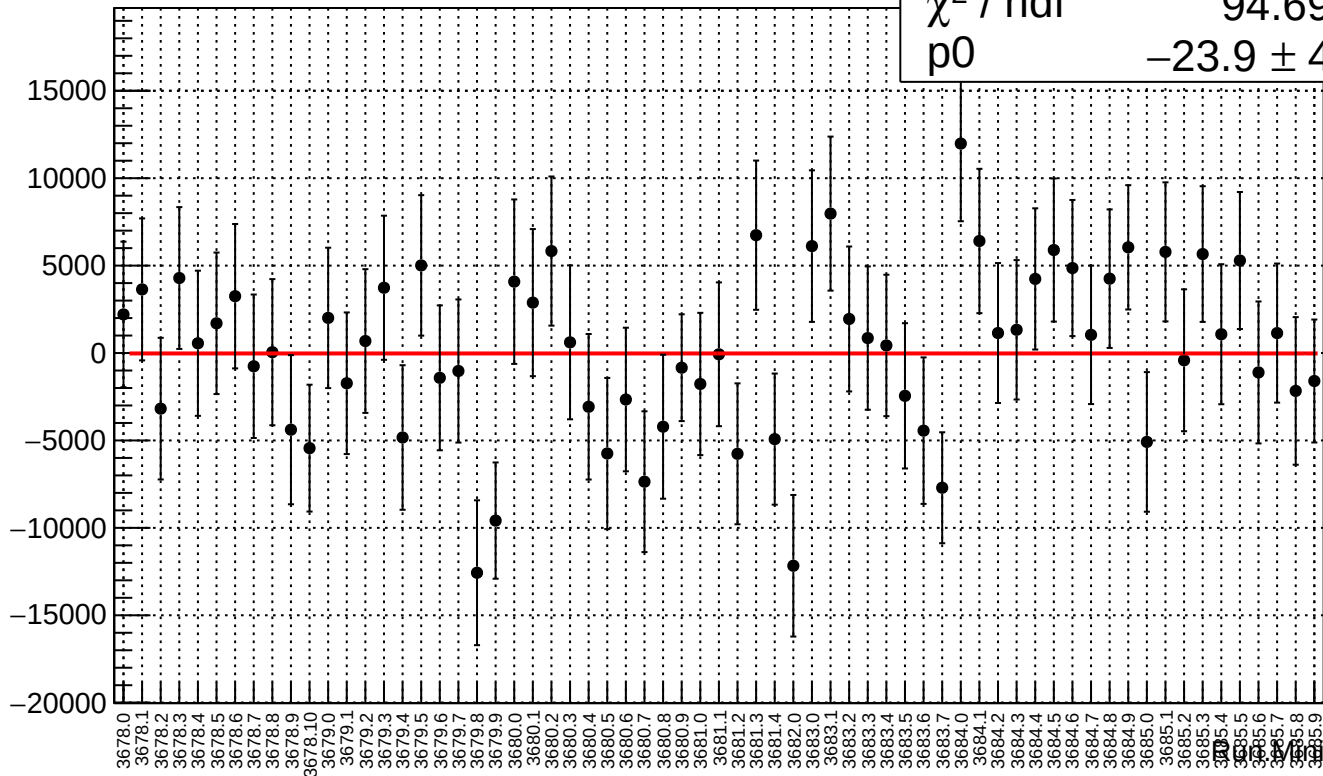
reg_asym_sam_15_avg.rms/ppm



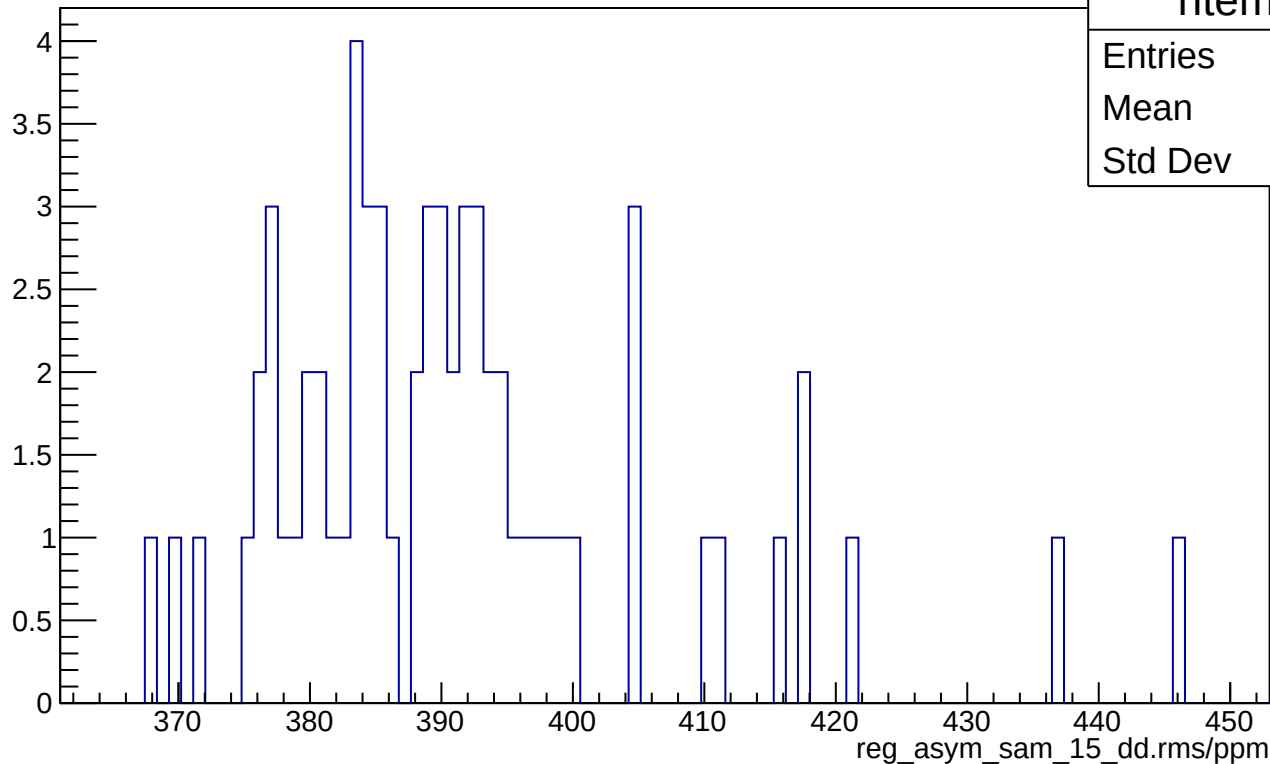
reg_asym_sam_15_dd.mean/ppb

χ^2 / ndf
p0

94.69 / 64
 -23.9 ± 497.7



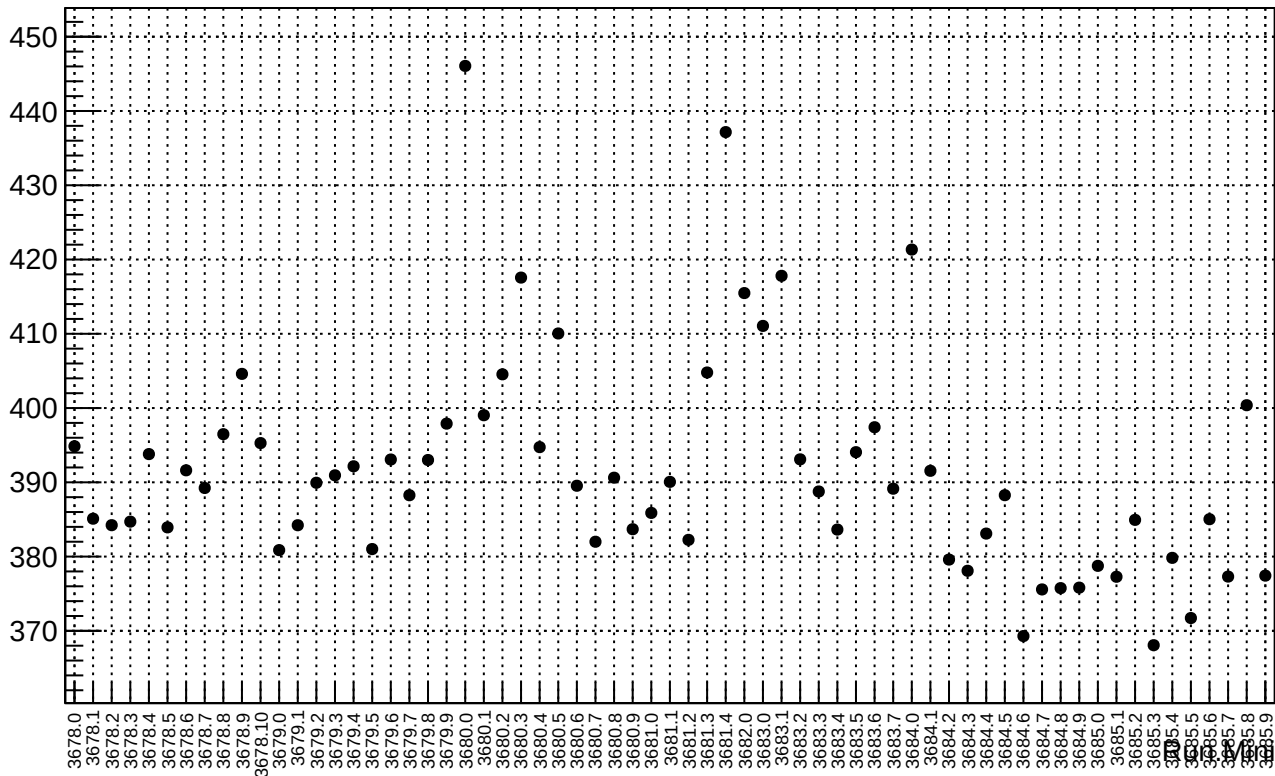
reg_asym_sam_15_dd.rms/ppm



htemp

Entries	65
Mean	391.4
Std Dev	14.59

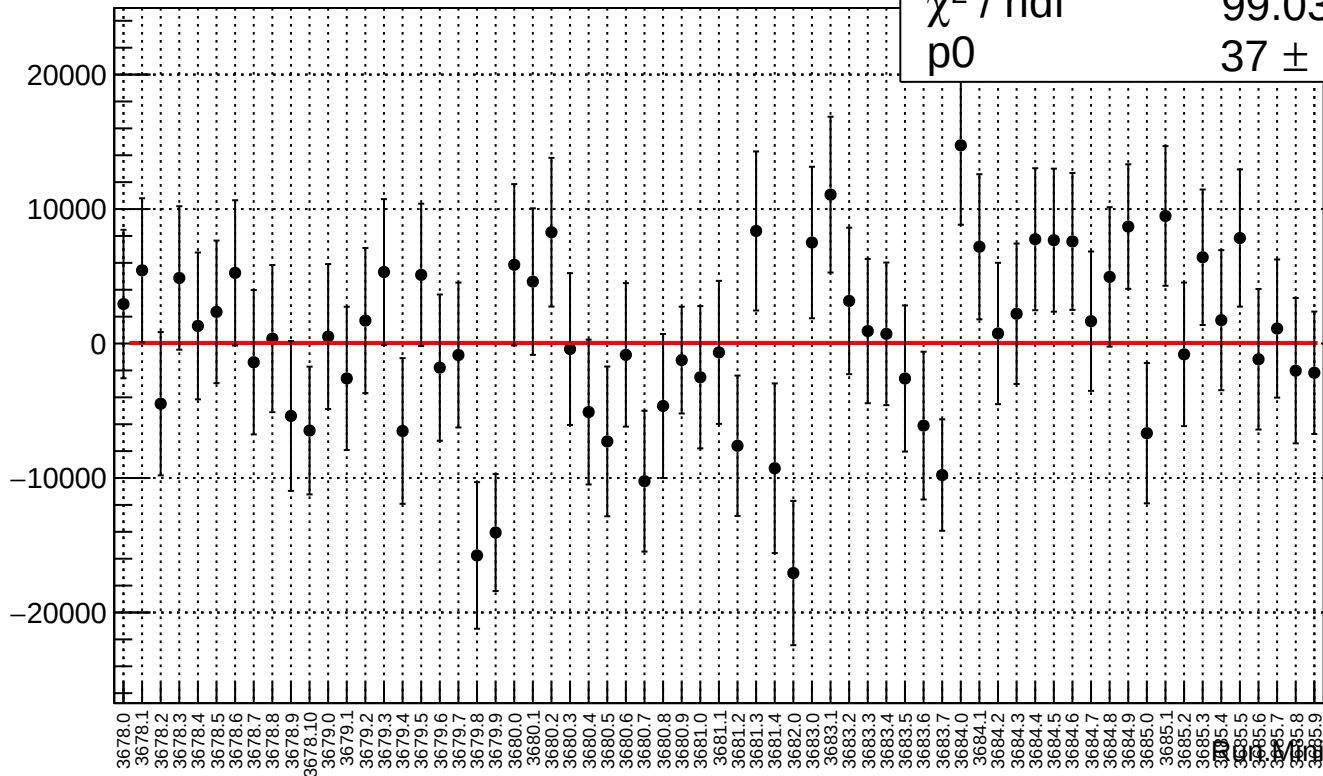
reg_asym_sam_15_dd.rms/ppm



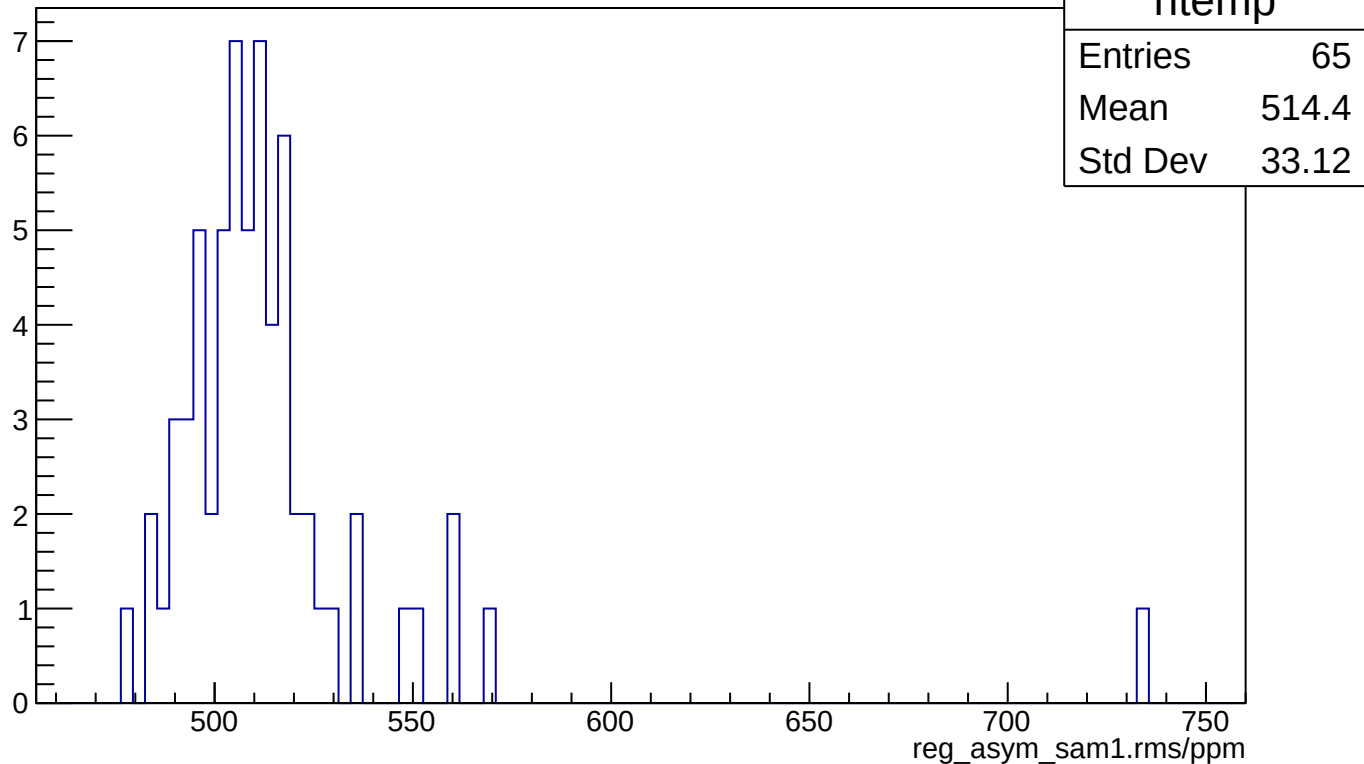
reg_asym_sam1.mean/ppb

χ^2 / ndf
p0

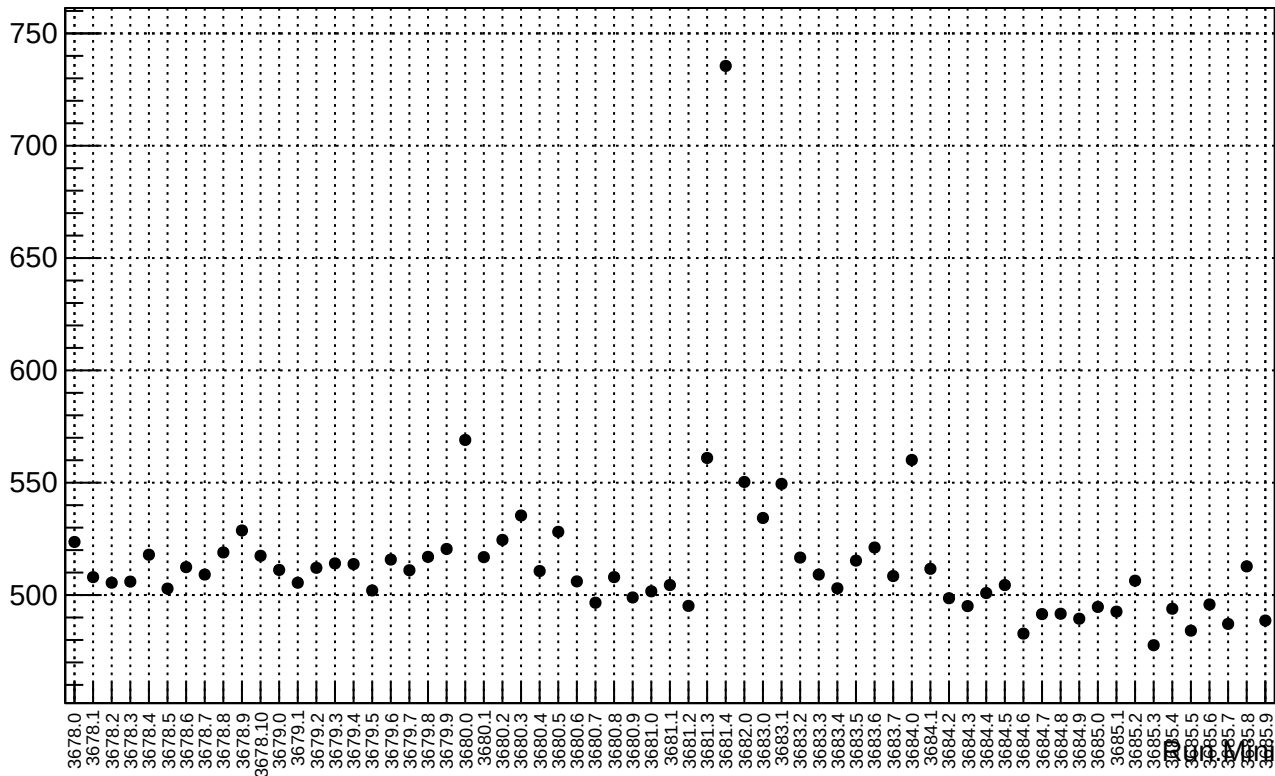
99.03 / 64
 37 ± 653



reg_asym_sam1.rms/ppm



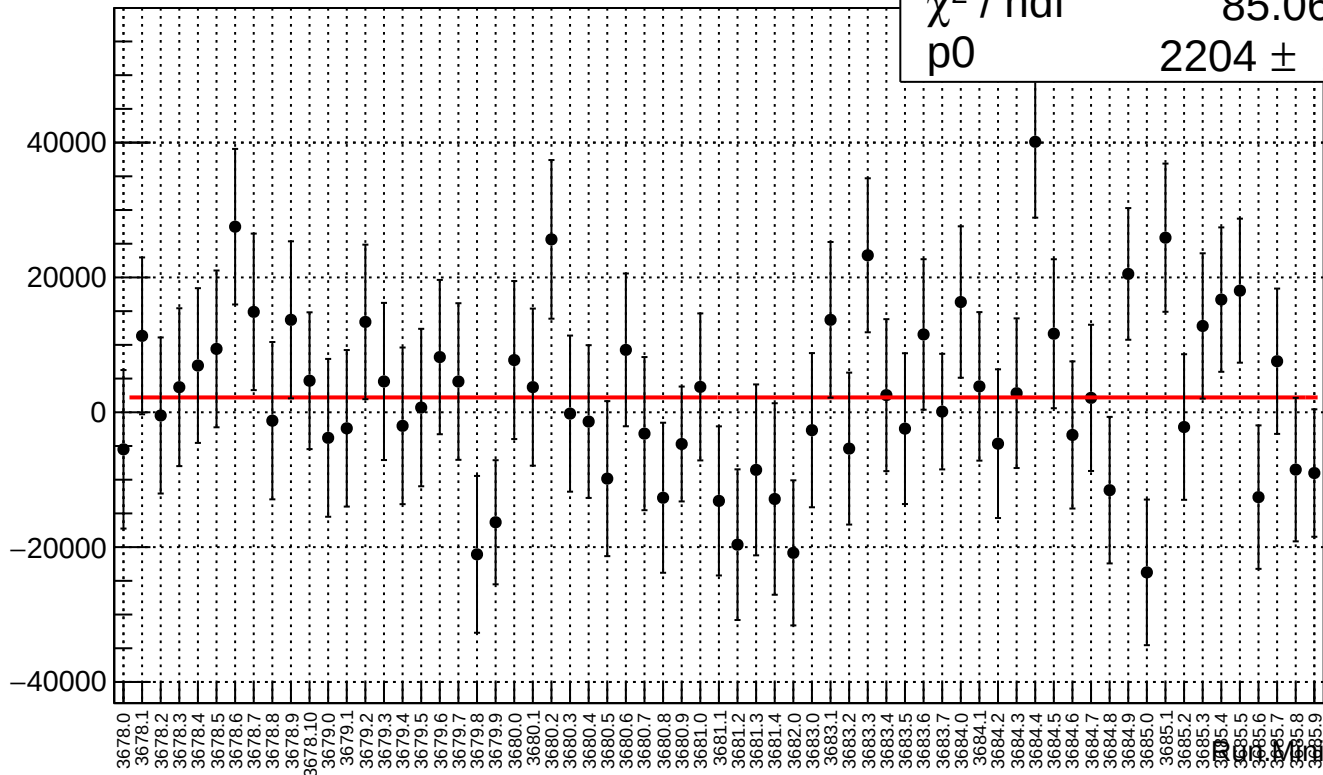
reg_asym_sam1.rms/ppm



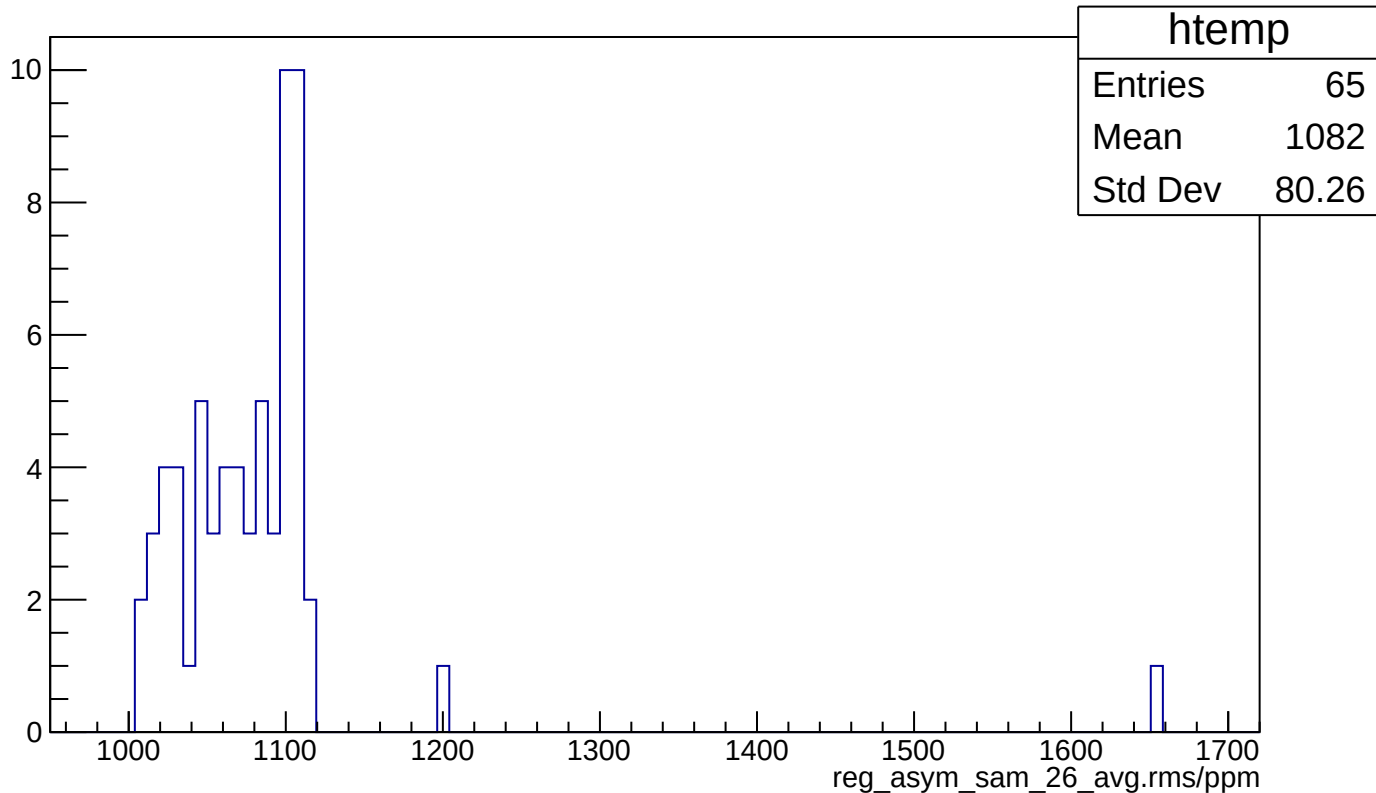
reg_asym_sam_26_avg.mean/ppb

χ^2 / ndf
p0

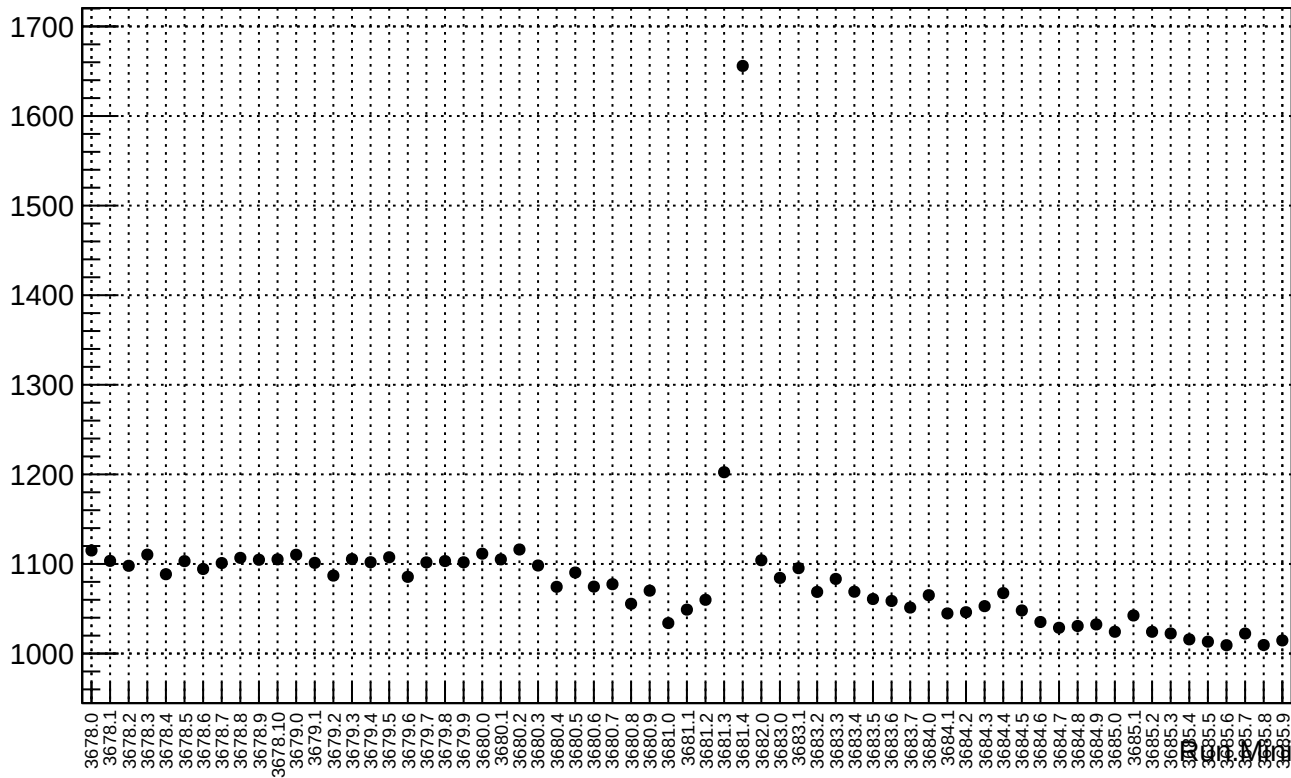
85.06 / 64
 2204 ± 1373



reg_asym_sam_26_avg.rms/ppm



reg_asym_sam_26_avg.rms/ppm

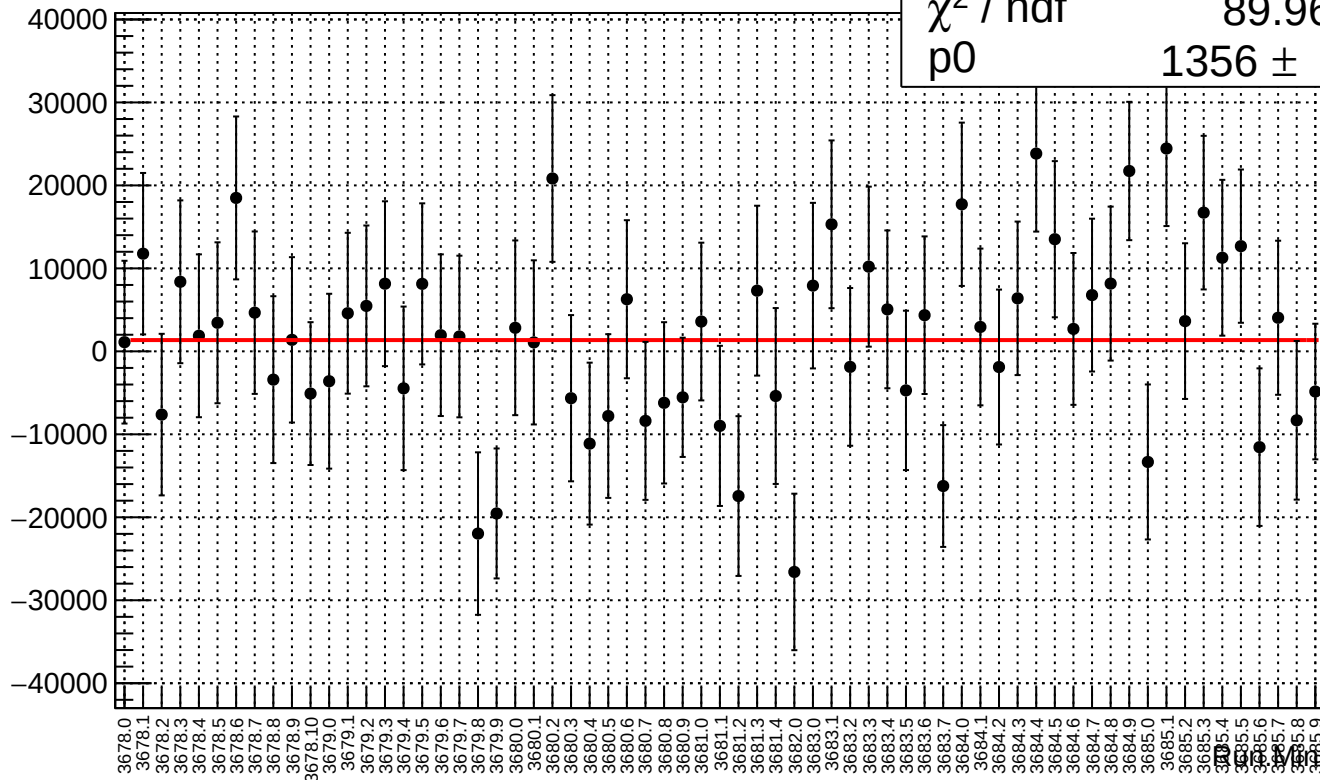


reg_asym_sam_26_dd.mean/ppb

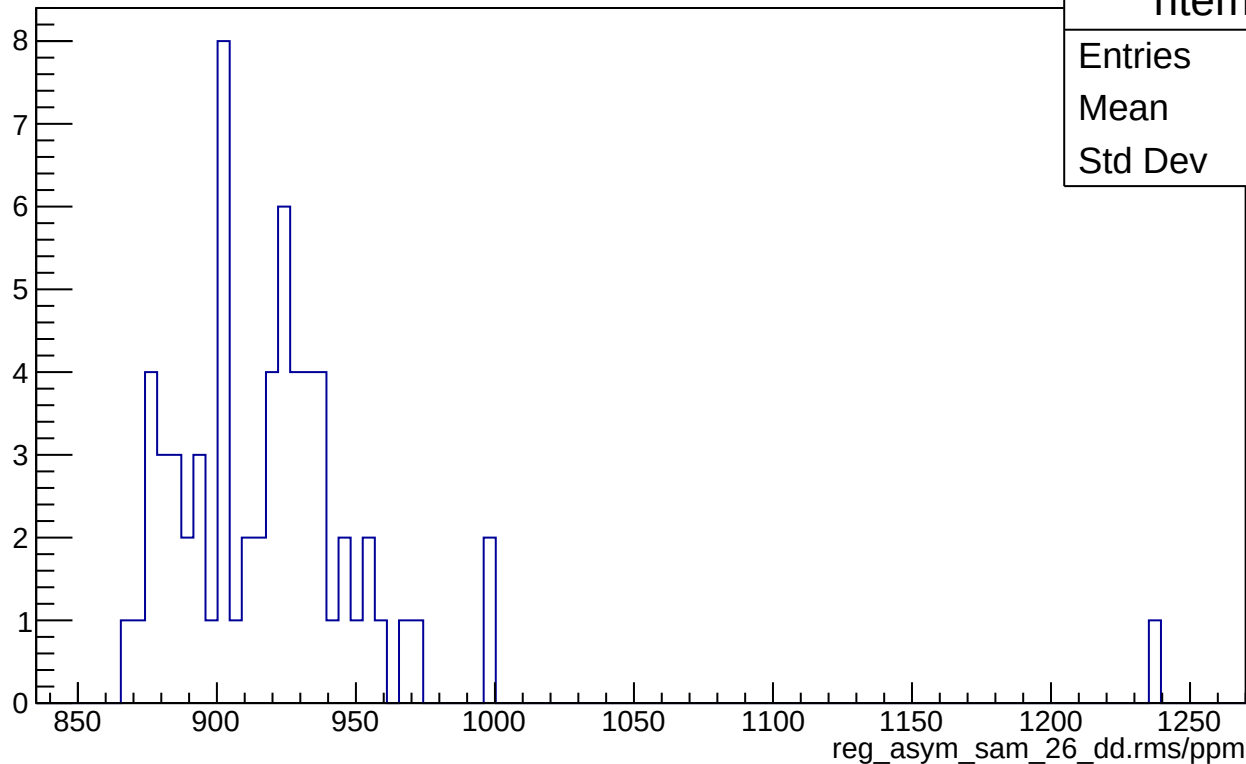
χ^2 / ndf
p0

89.96 / 64

1356 ± 1172



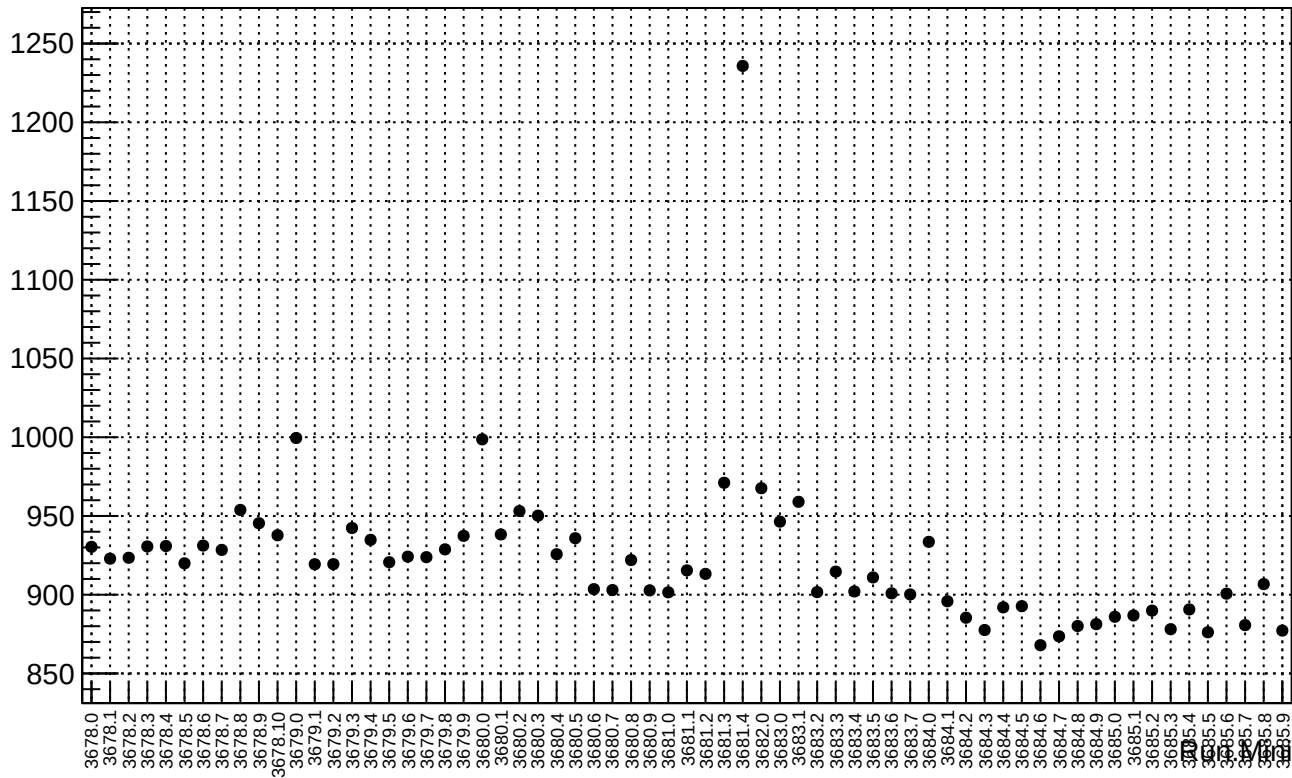
reg_asym_sam_26_dd.rms/ppm



htemp

Entries	65
Mean	922
Std Dev	48.54

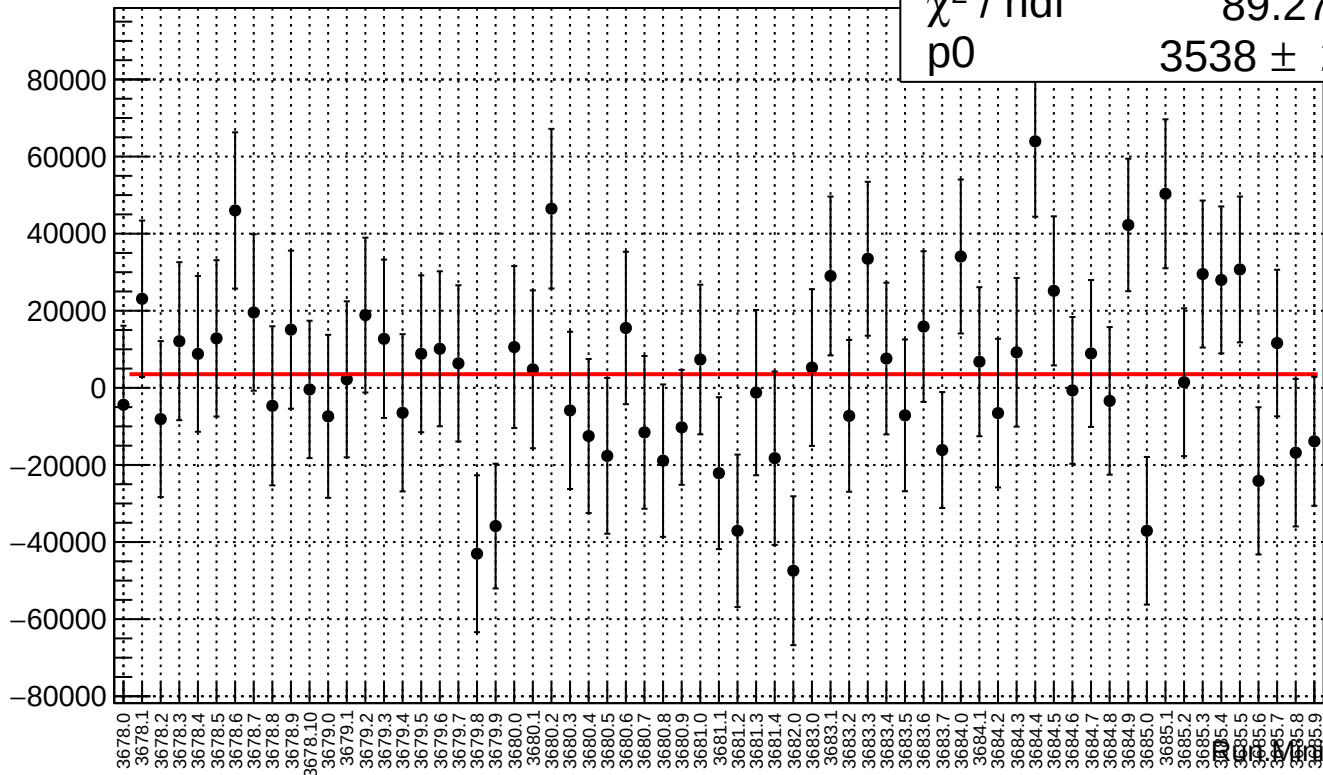
reg_asym_sam_26_dd.rms/ppm



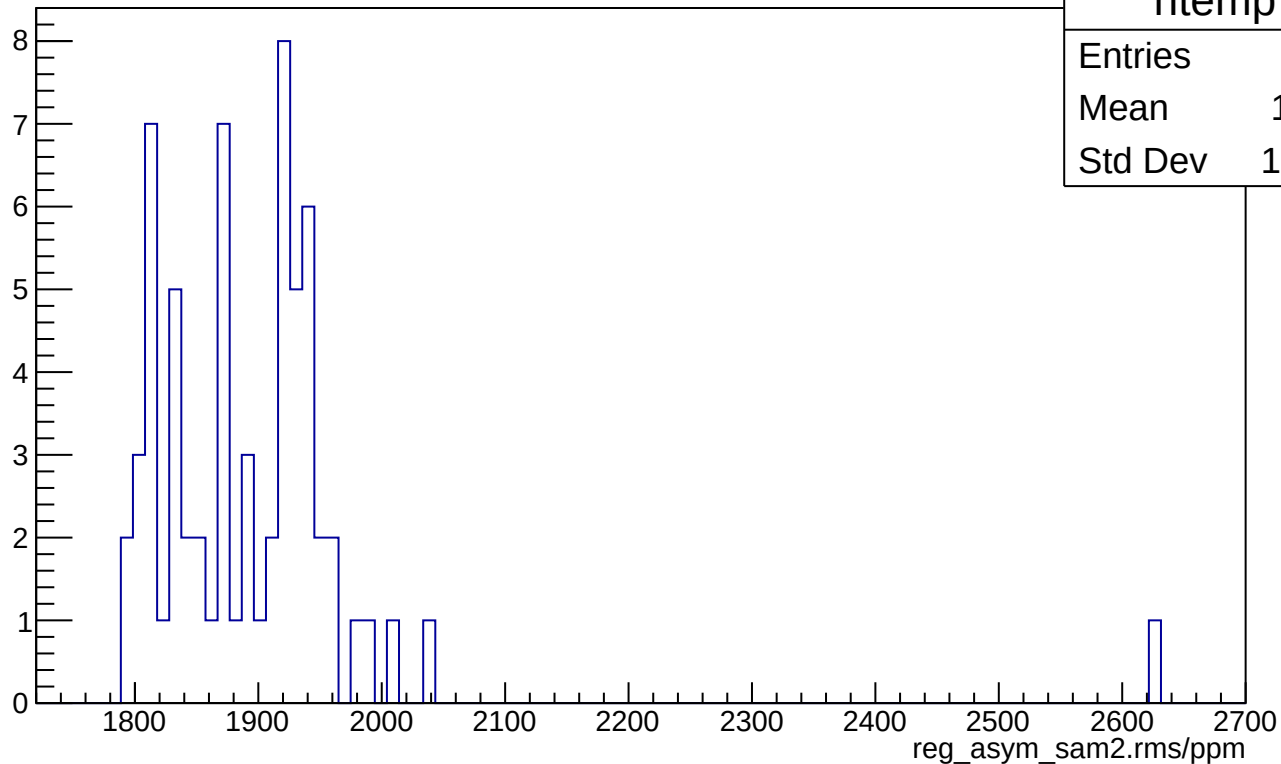
reg_asym_sam2.mean/ppb

χ^2 / ndf
p0

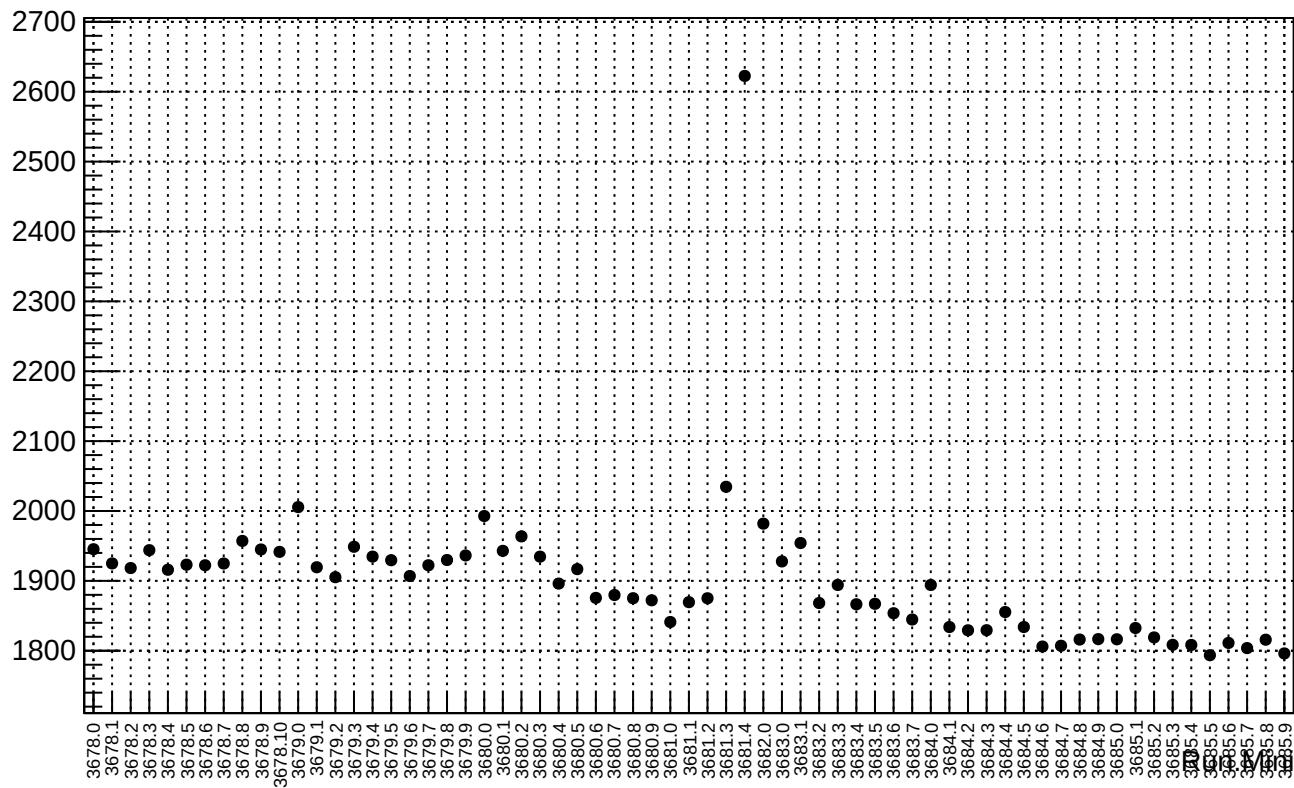
89.27 / 64
 3538 ± 2414



reg_asym_sam2.rms/ppm



reg_asym_sam2.rms/ppm

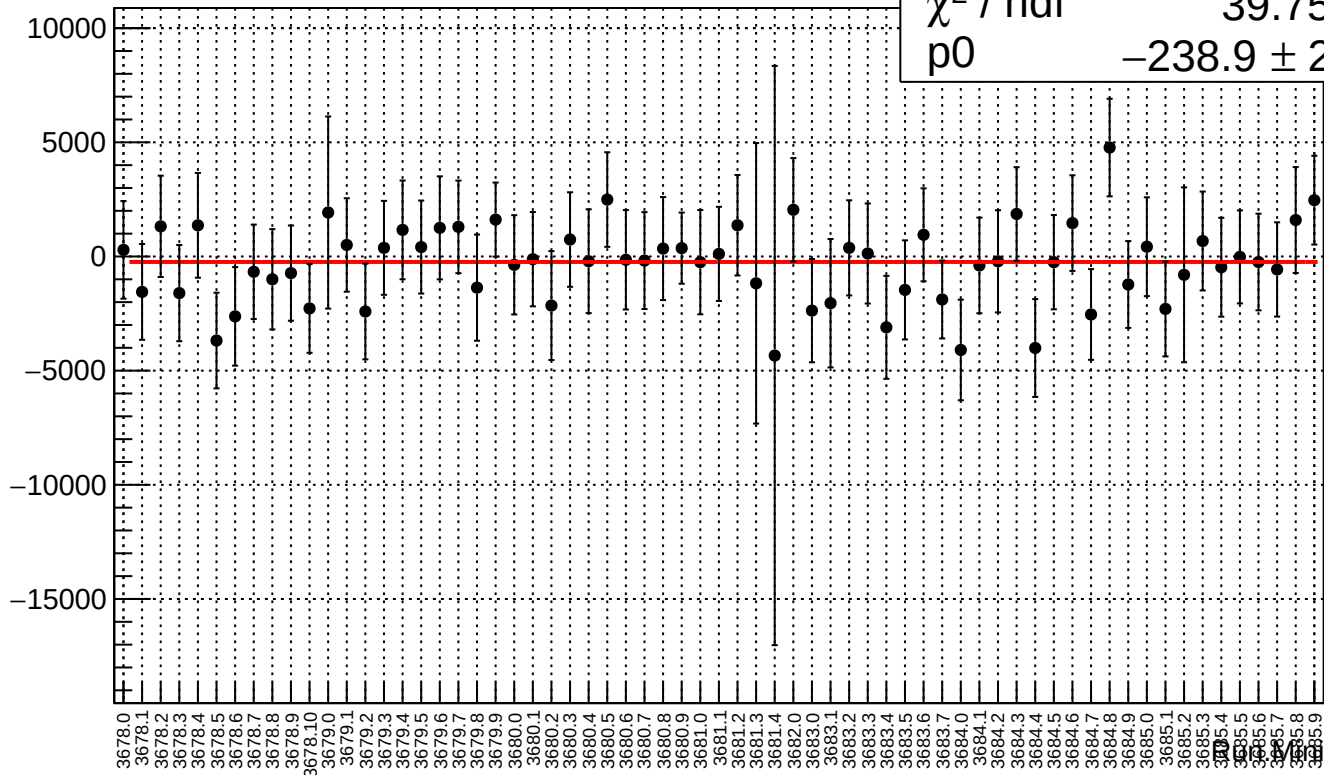


reg_asym_sam_37_avg.mean/ppb

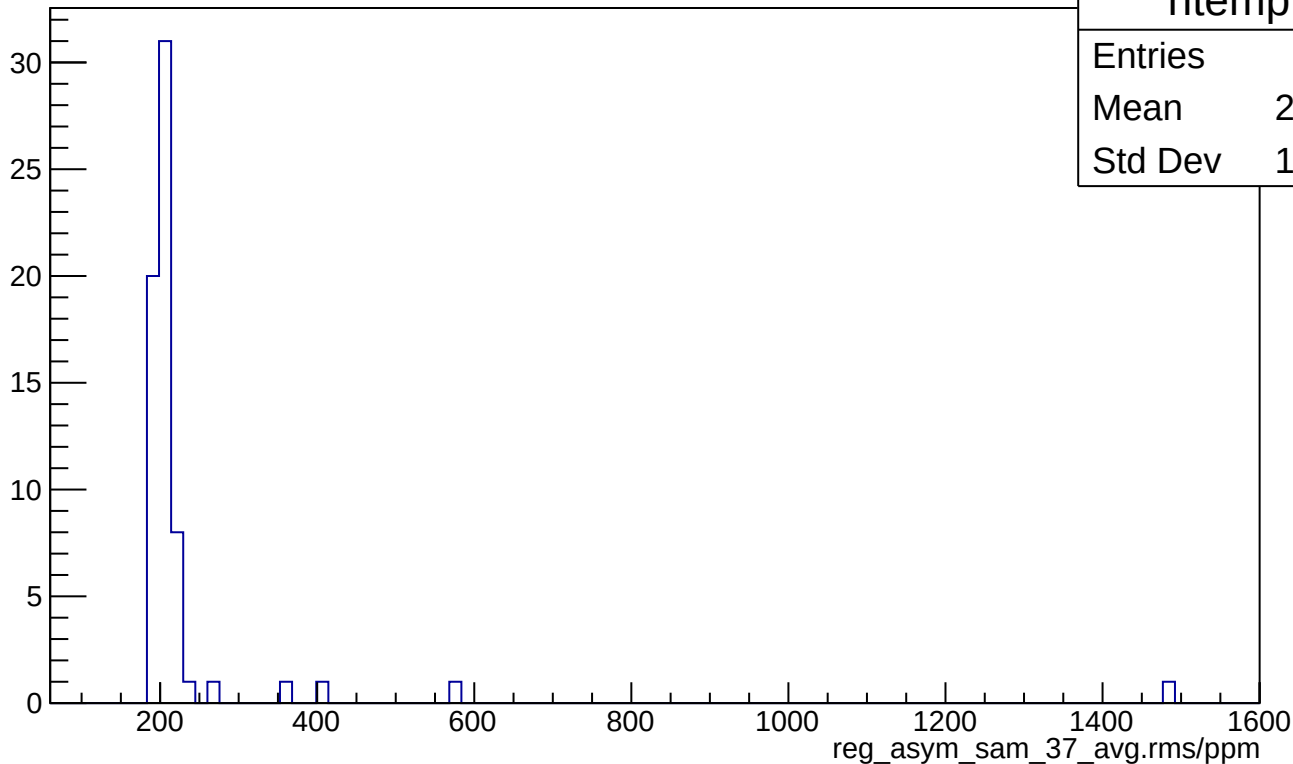
χ^2 / ndf
p0

39.75 / 64

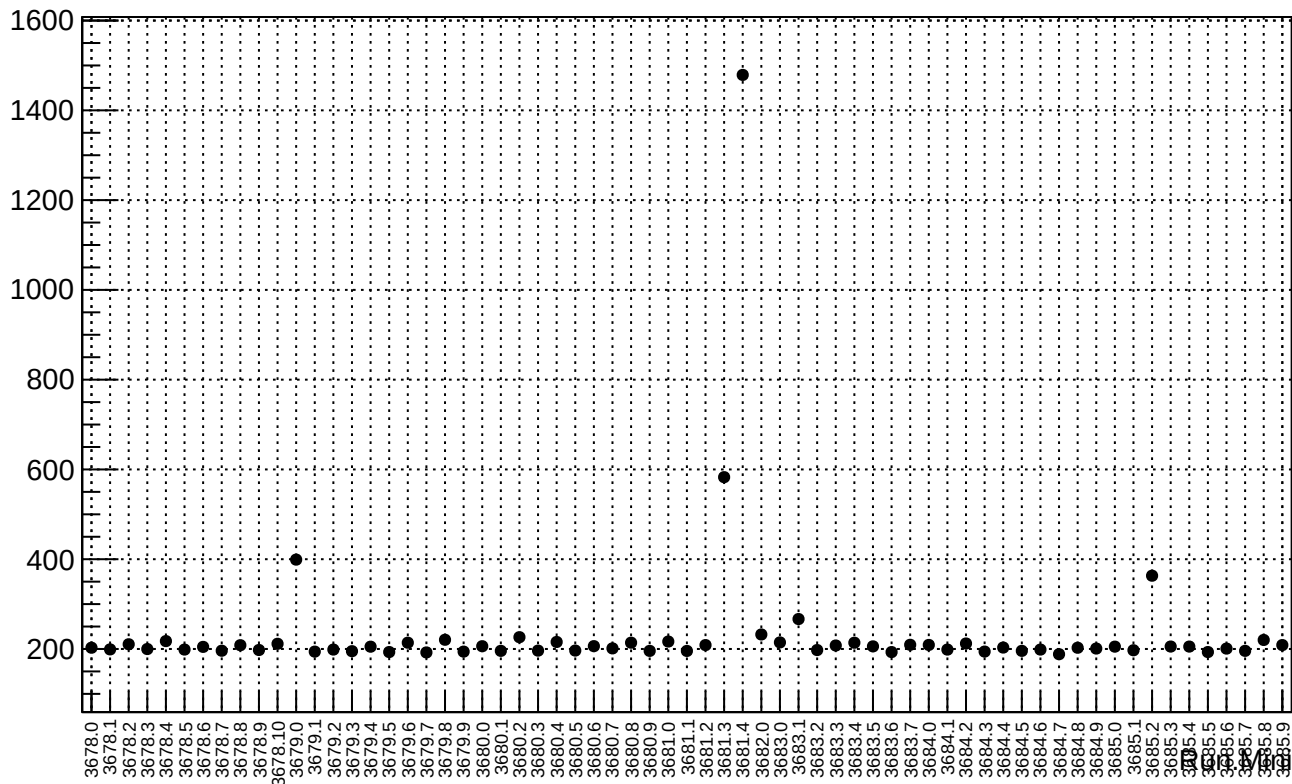
-238.9 ± 267.3



reg_asym_sam_37_avg.rms/ppm



reg_asym_sam_37_avg.rms/ppm

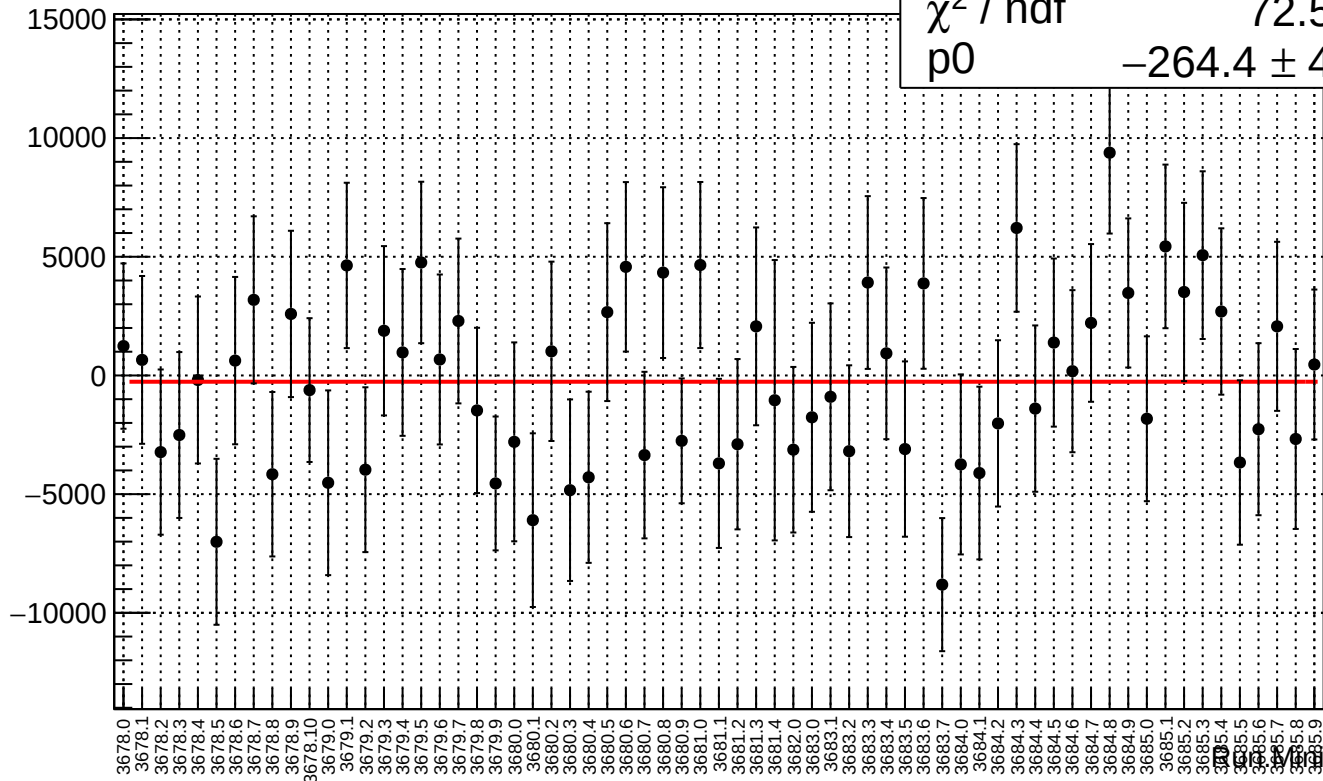


reg_asym_sam_37_dd.mean/ppb

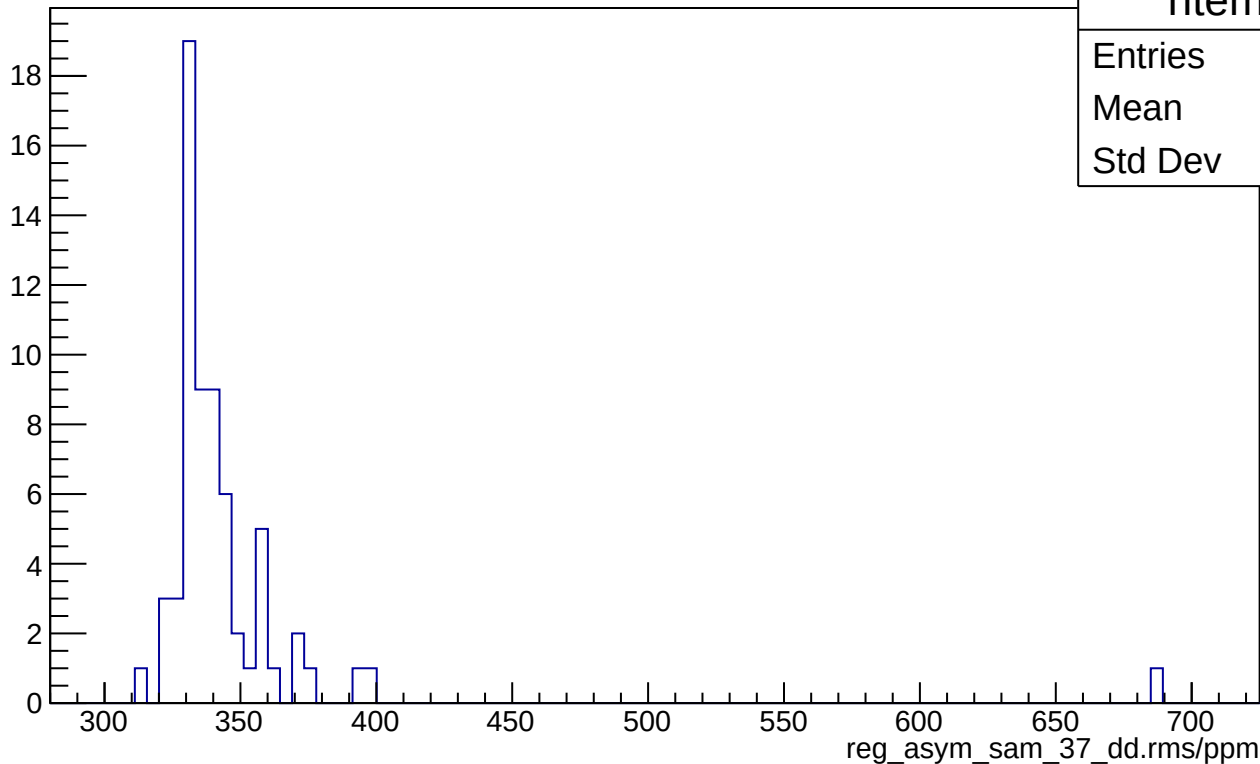
χ^2 / ndf
p0

72.5 / 64

-264.4 ± 436.4



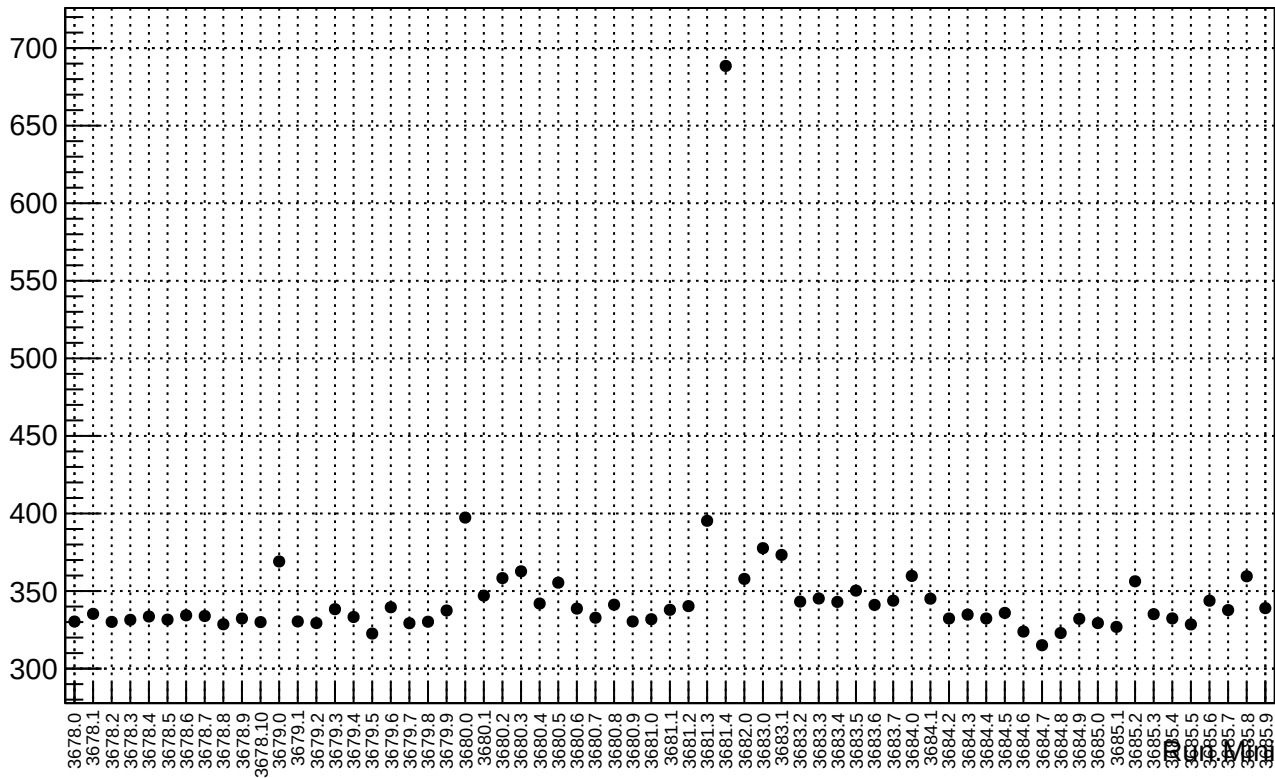
reg_asym_sam_37_dd.rms/ppm



htemp

Entries	65
Mean	346.3
Std Dev	45.57

reg_asym_sam_37_dd.rms/ppm

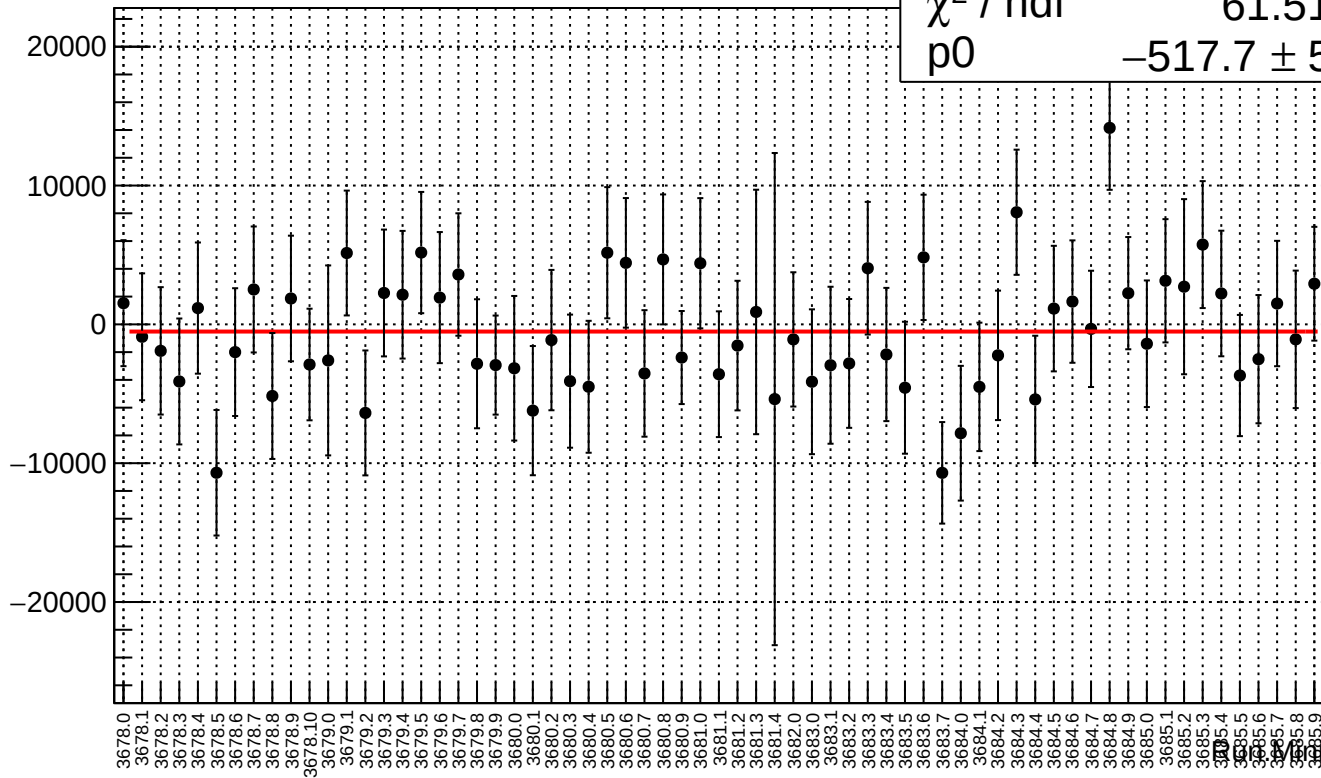


reg_asym_sam3.mean/ppb

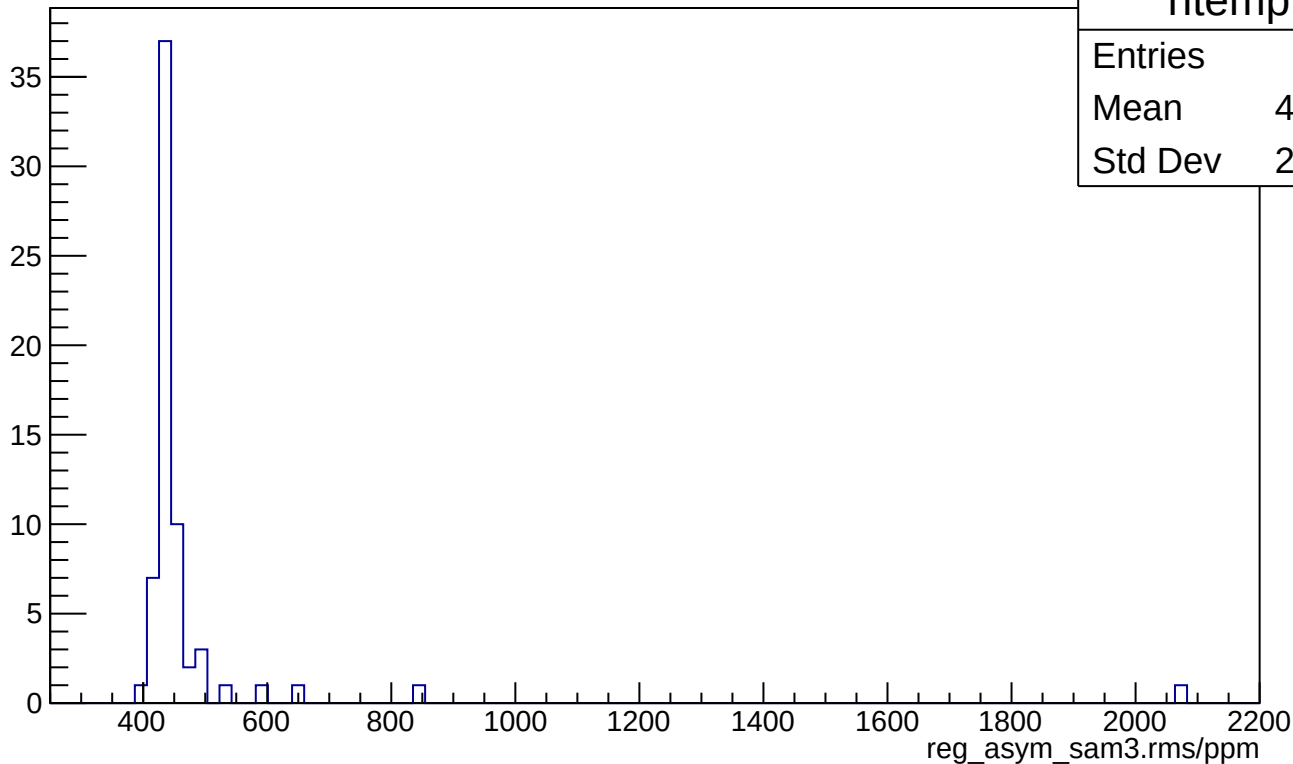
χ^2 / ndf
p0

61.51 / 64

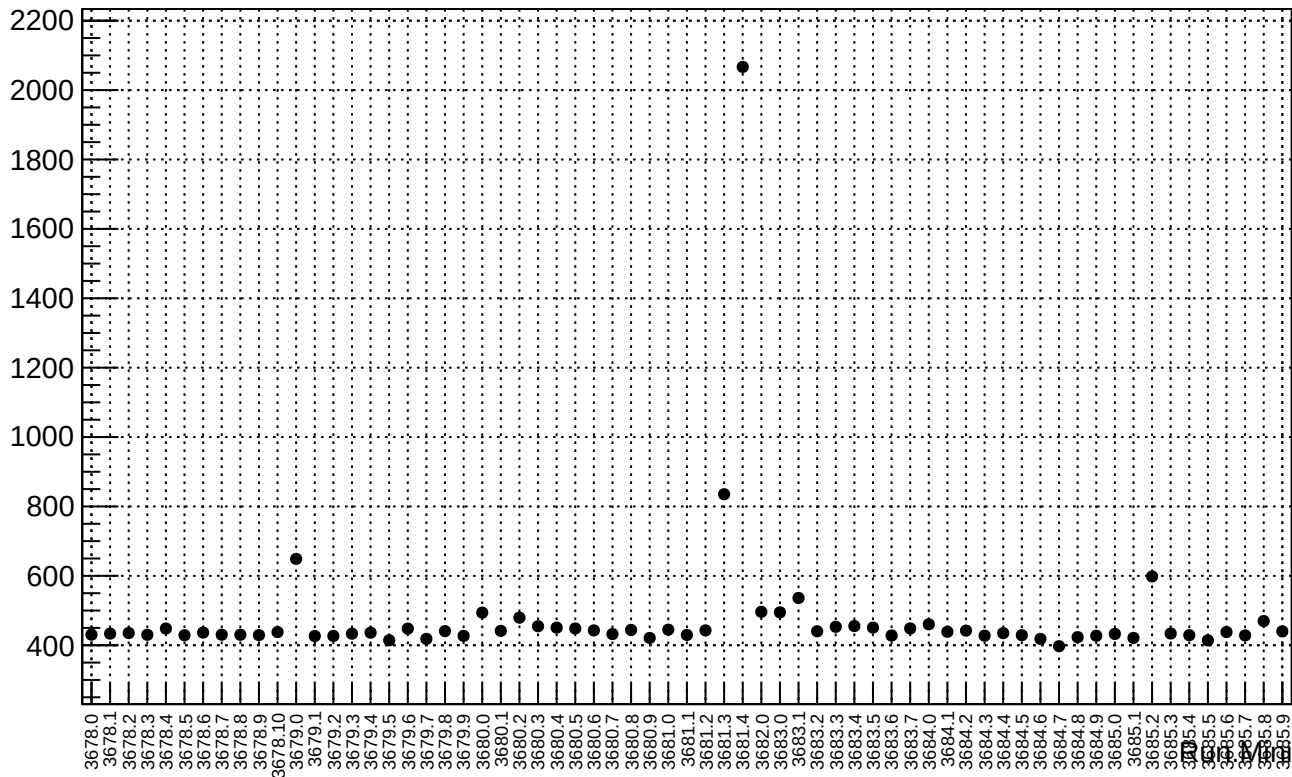
-517.7 ± 572.3



reg_asym_sam3.rms/ppm



reg_asym_sam3.rms/ppm

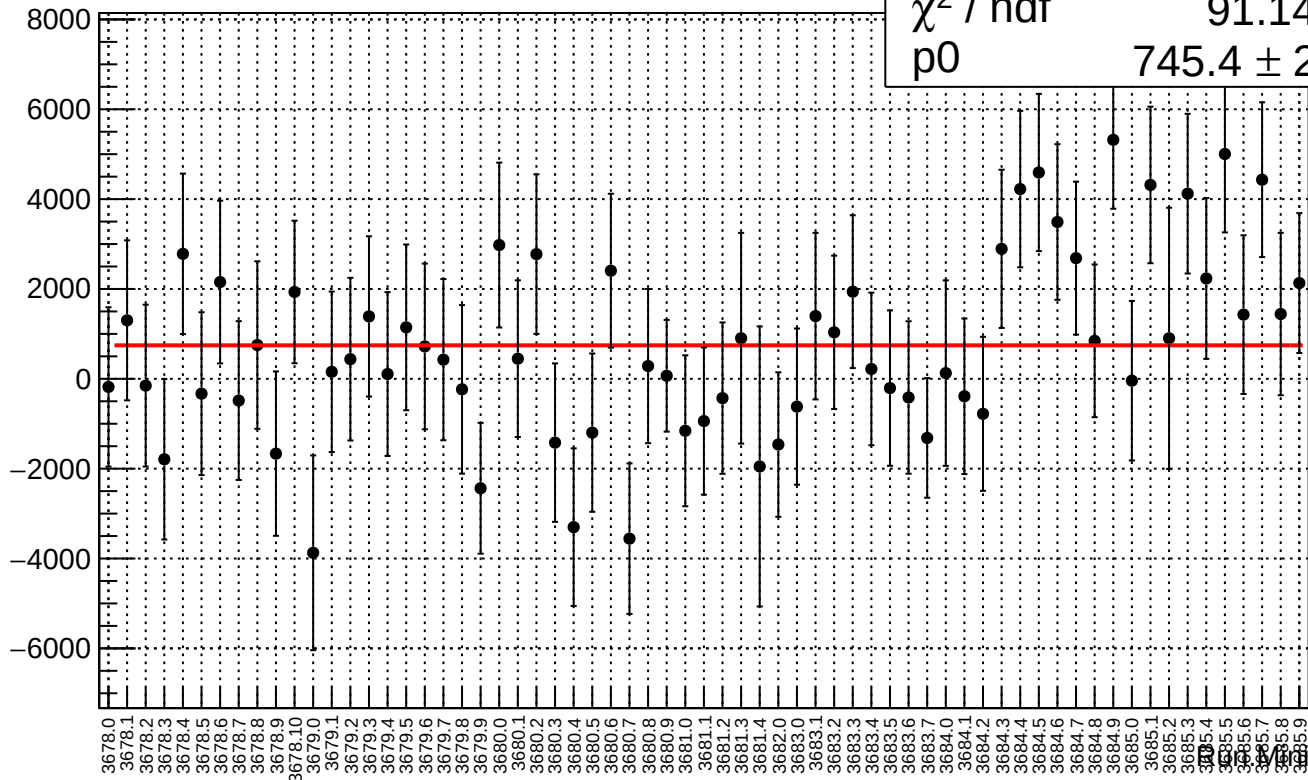


reg_asym_sam_48_avg.mean/ppb

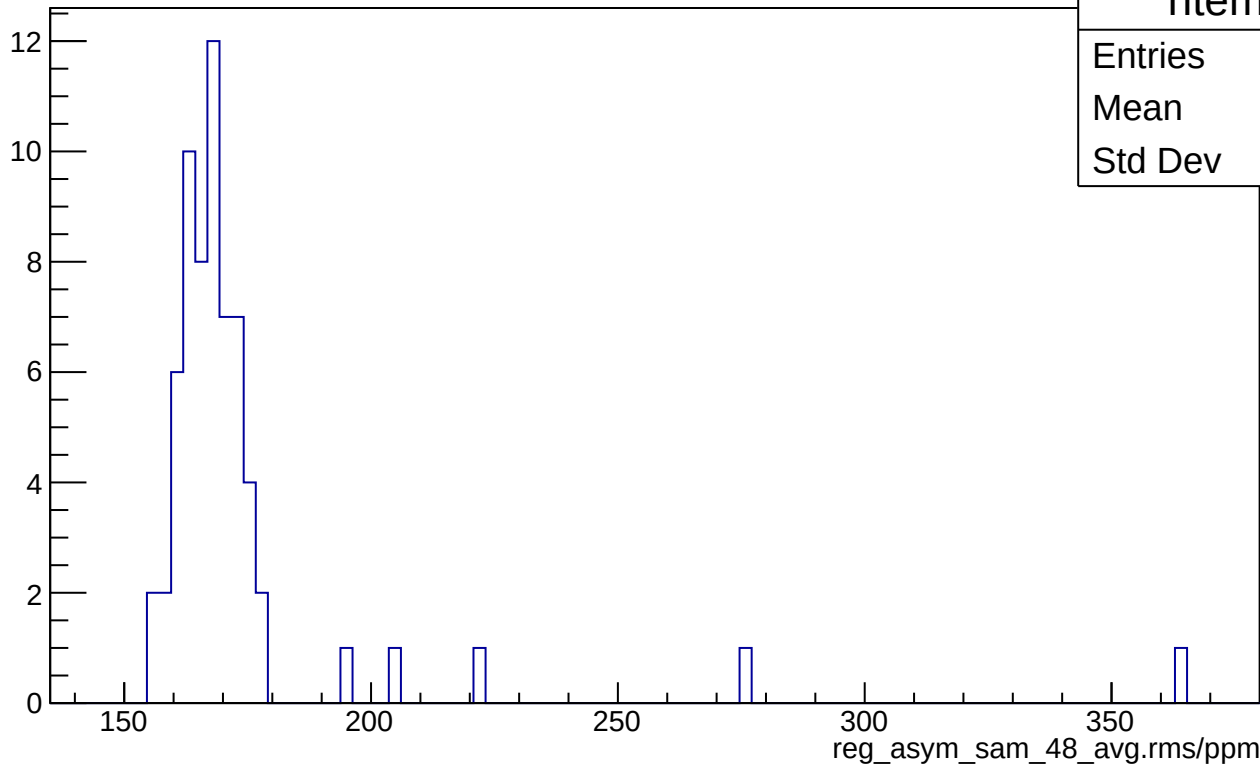
χ^2 / ndf
p0

91.14 / 64

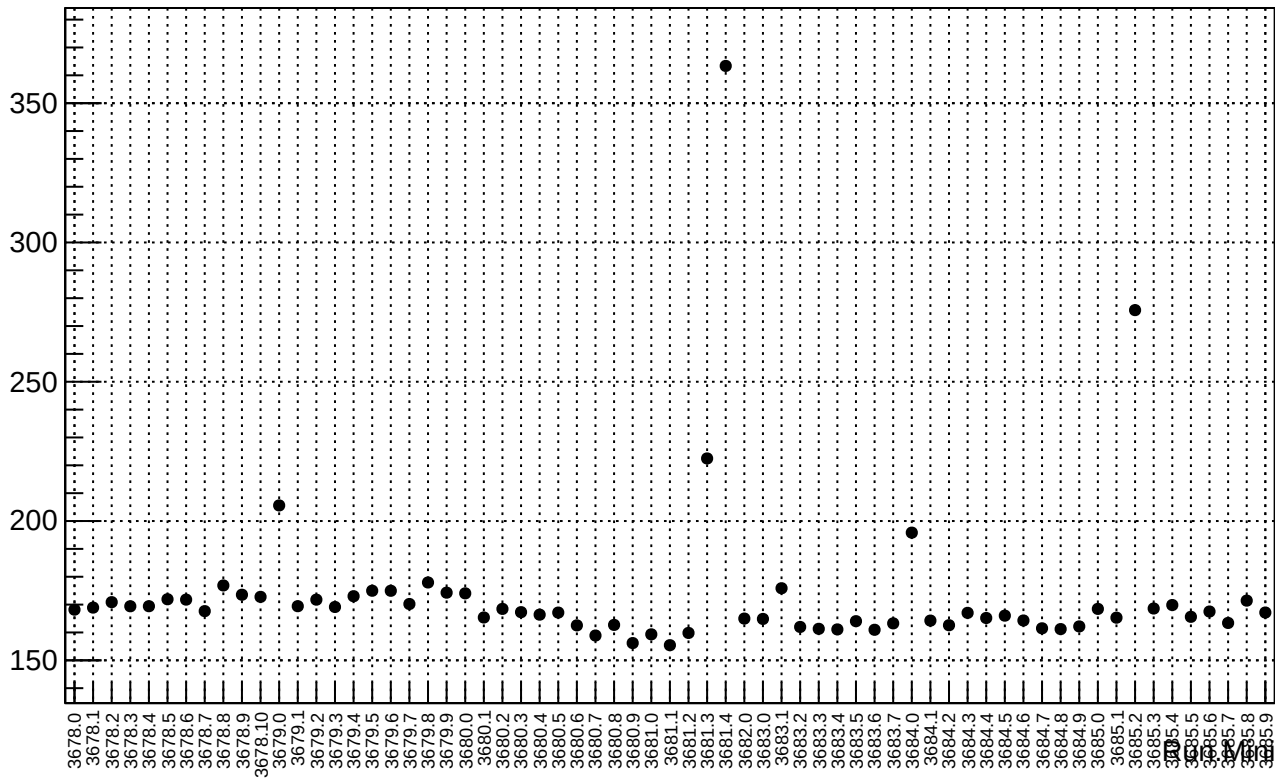
745.4 ± 216.8



reg_asym_sam_48_avg.rms/ppm



reg_asym_sam_48_avg.rms/ppm



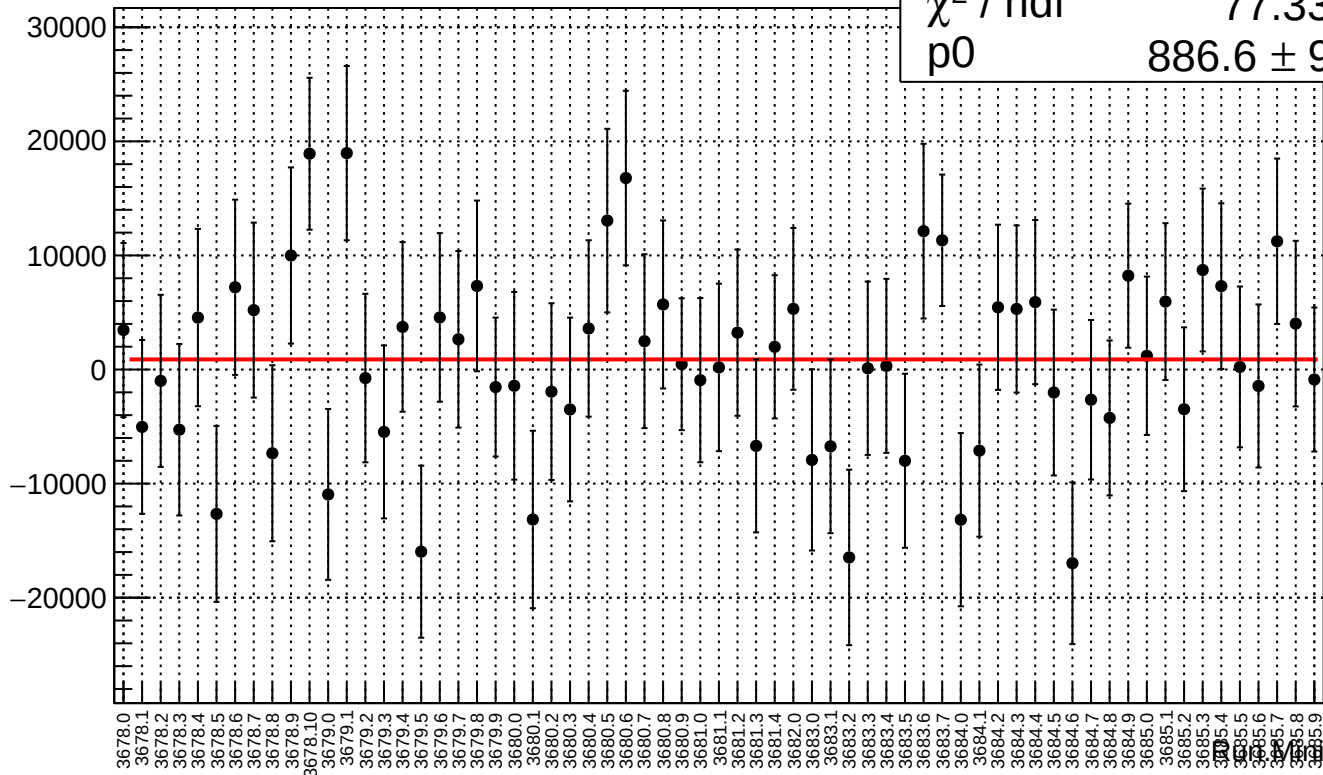
reg_asym_sam_48_dd.mean/ppb

χ^2 / ndf

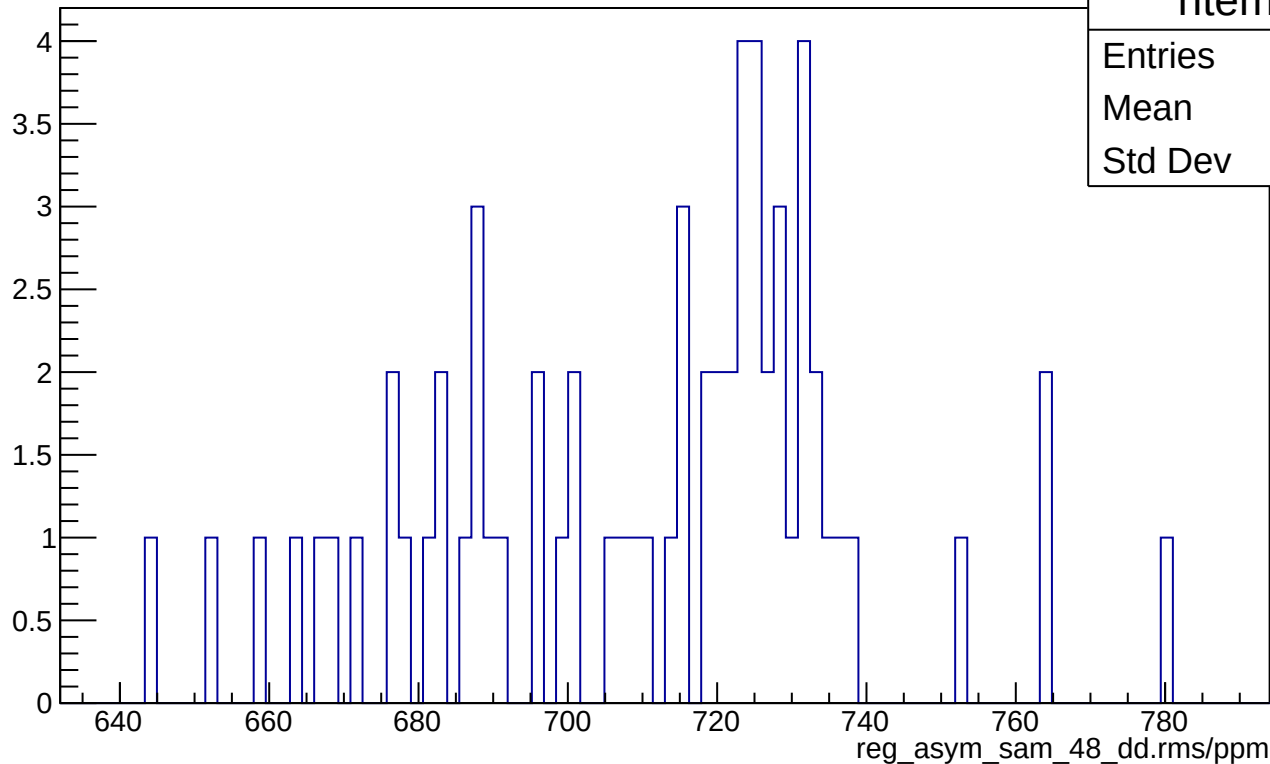
77.33 / 64

p0

886.6 ± 902.8



reg_asym_sam_48_dd.rms/ppm



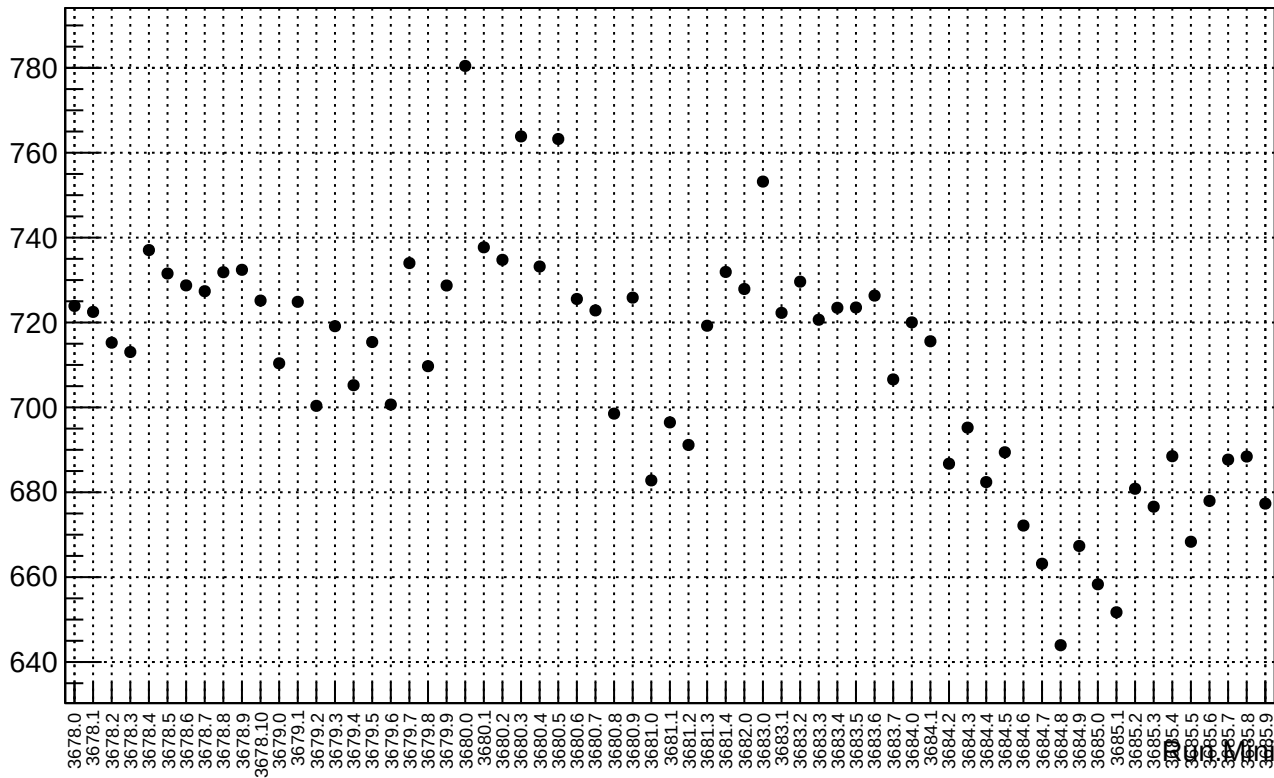
htemp

Entries 65

Mean 710.3

Std Dev 27.4

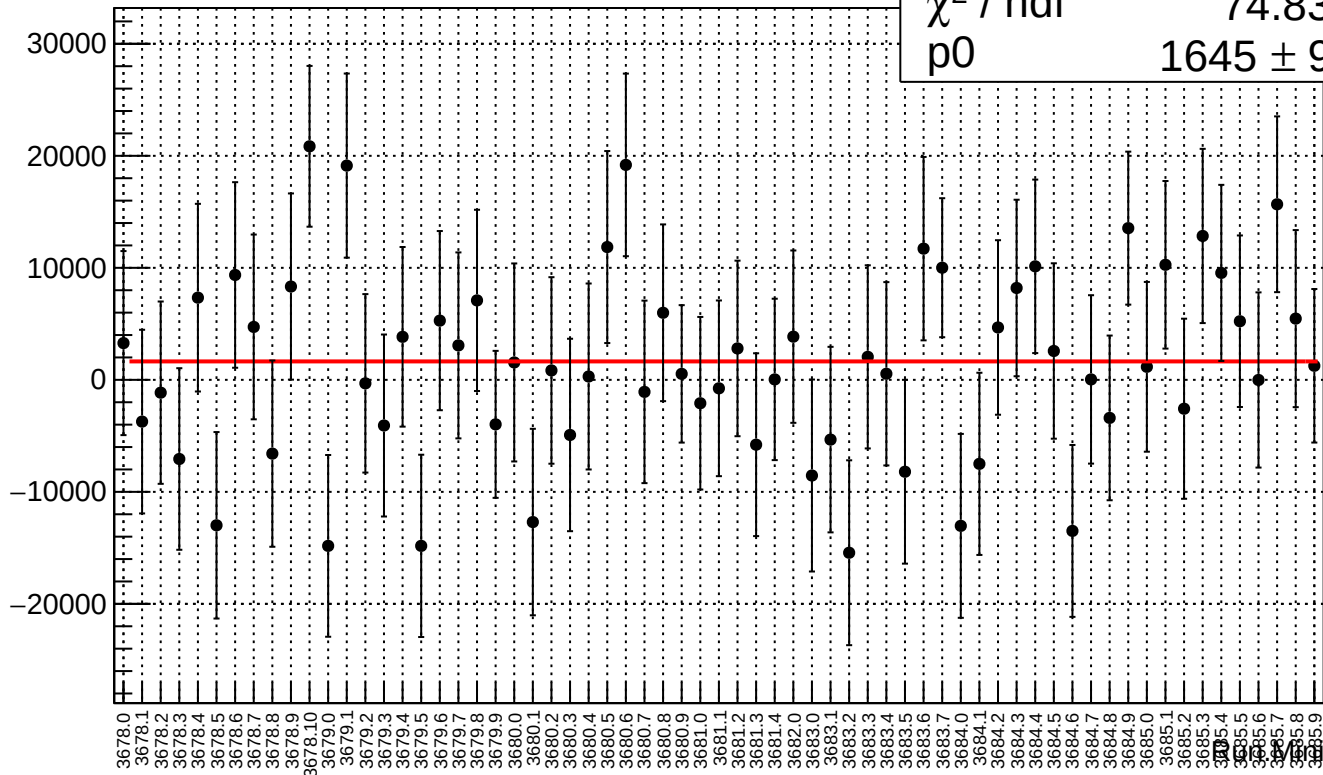
reg_asym_sam_48_dd.rms/ppm



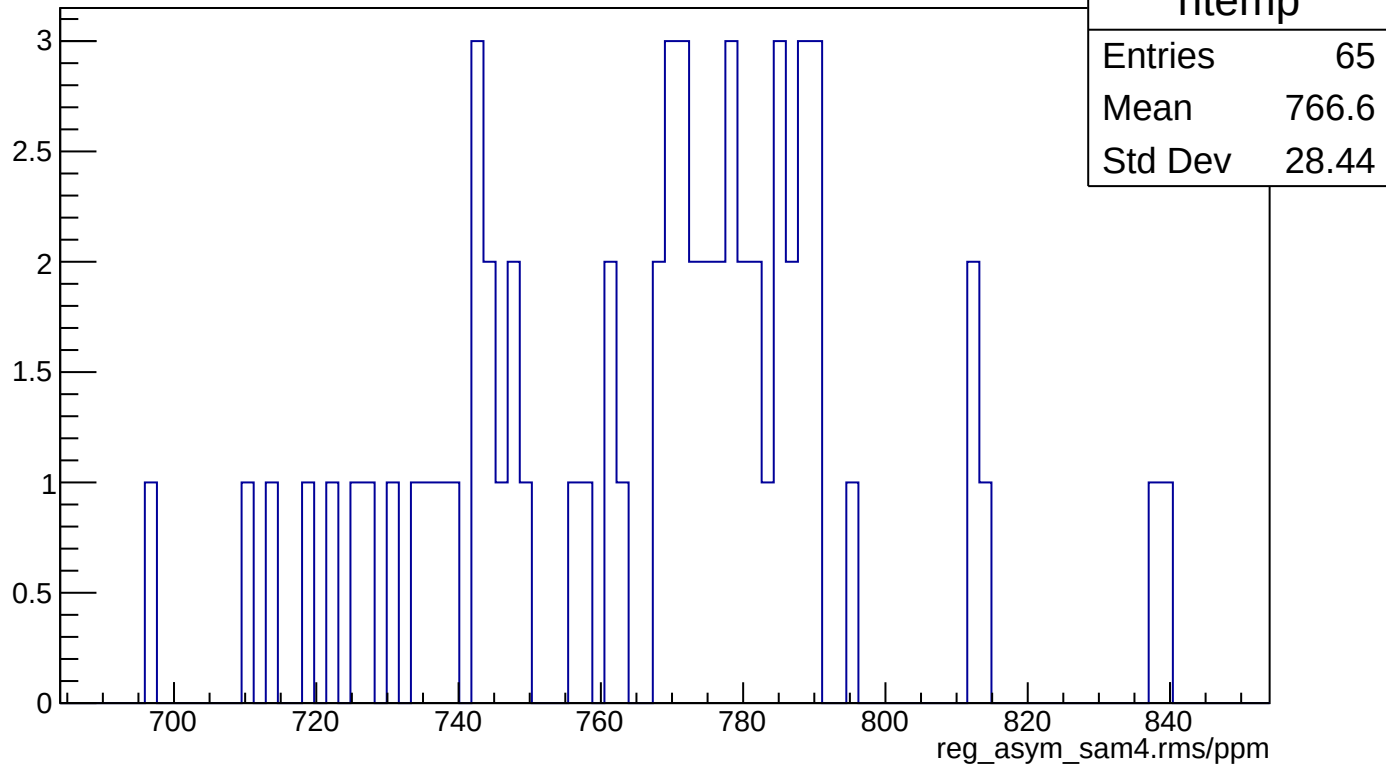
reg_asym_sam4.mean/ppb

χ^2 / ndf
p0

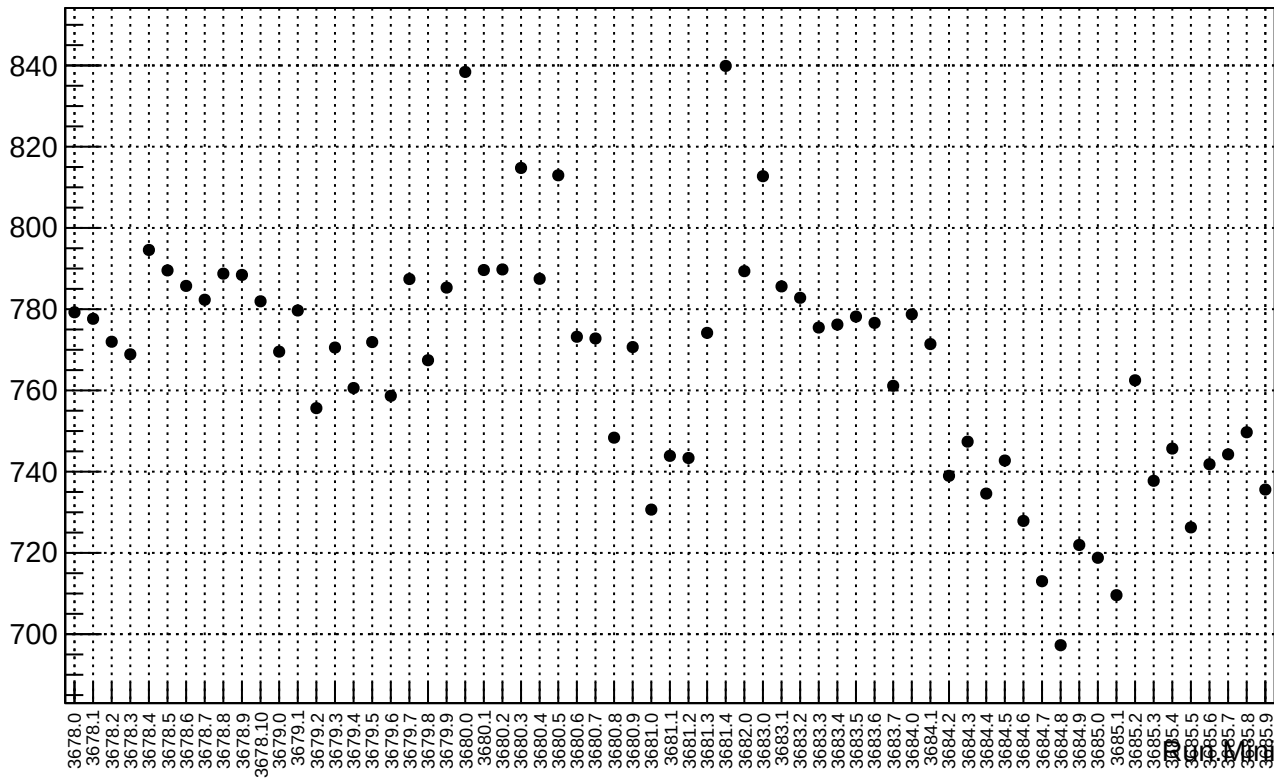
74.83 / 64
 1645 ± 974.8



reg_asym_sam4.rms/ppm



reg_asym_sam4.rms/ppm

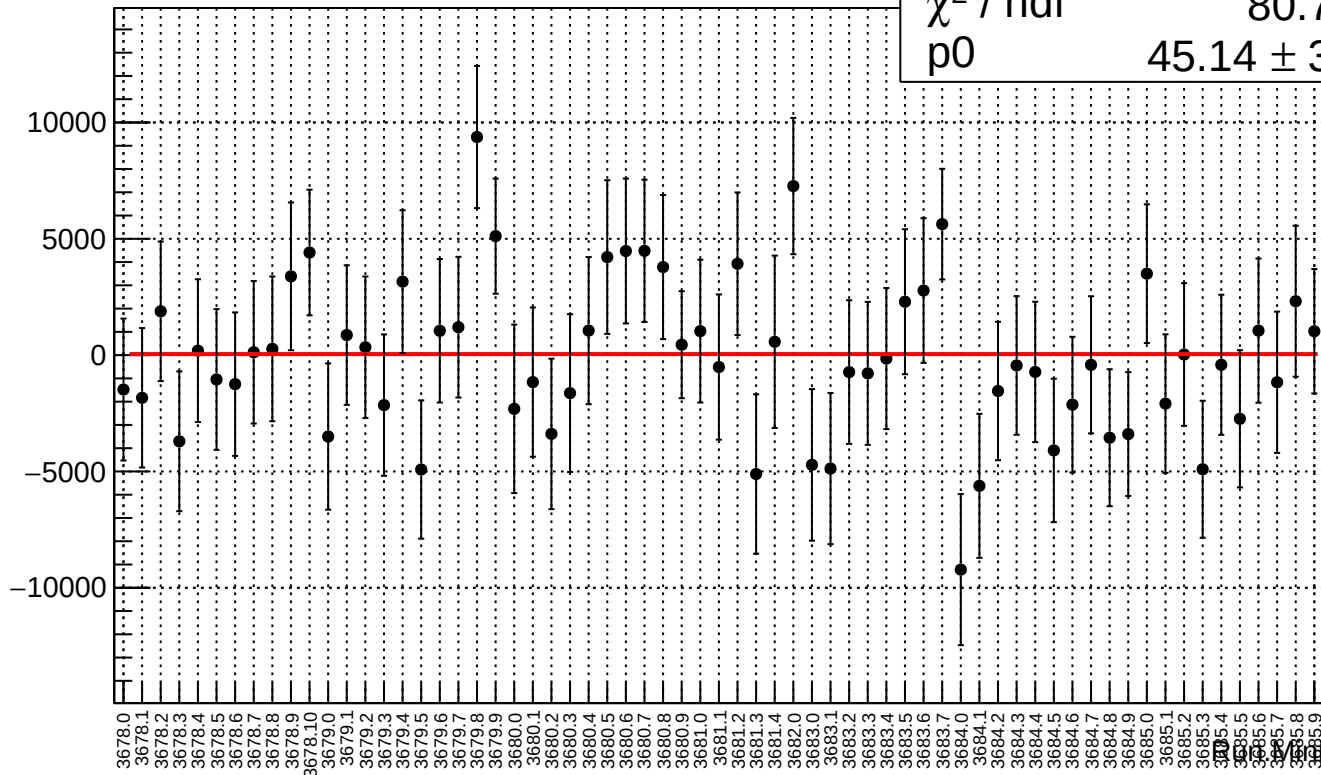


reg_asym_sam5.mean/ppb

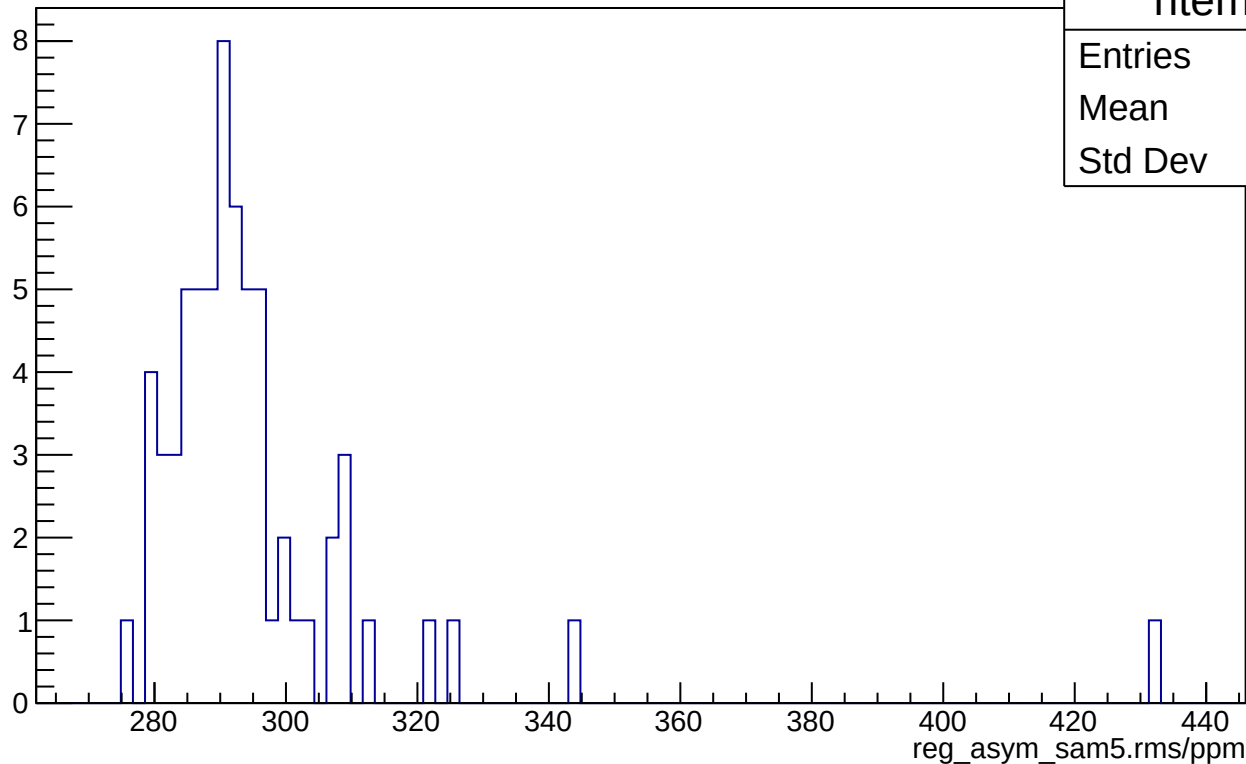
χ^2 / ndf
p0

80.7 / 64

45.14 ± 374.7



reg_asym_sam5.rms/ppm



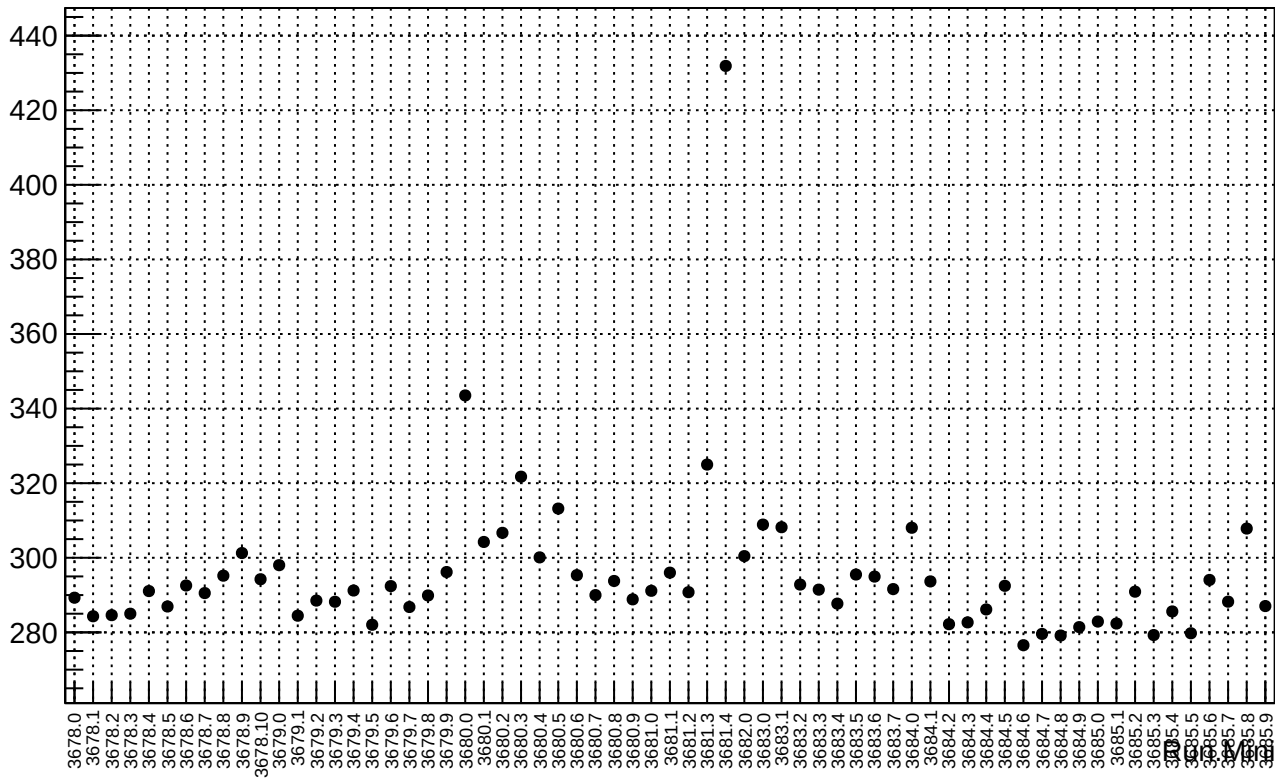
htemp

Entries 65

Mean 295.3

Std Dev 20.61

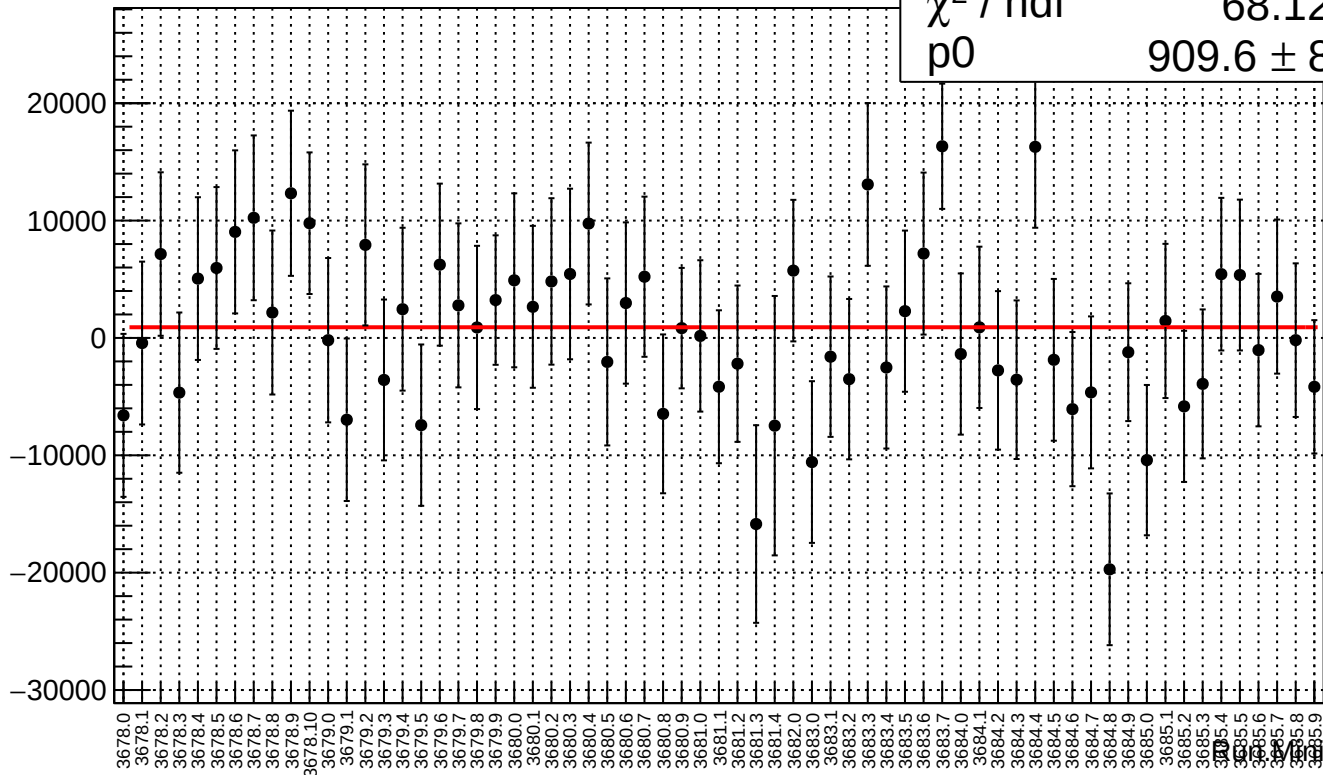
reg_asym_sam5.rms/ppm



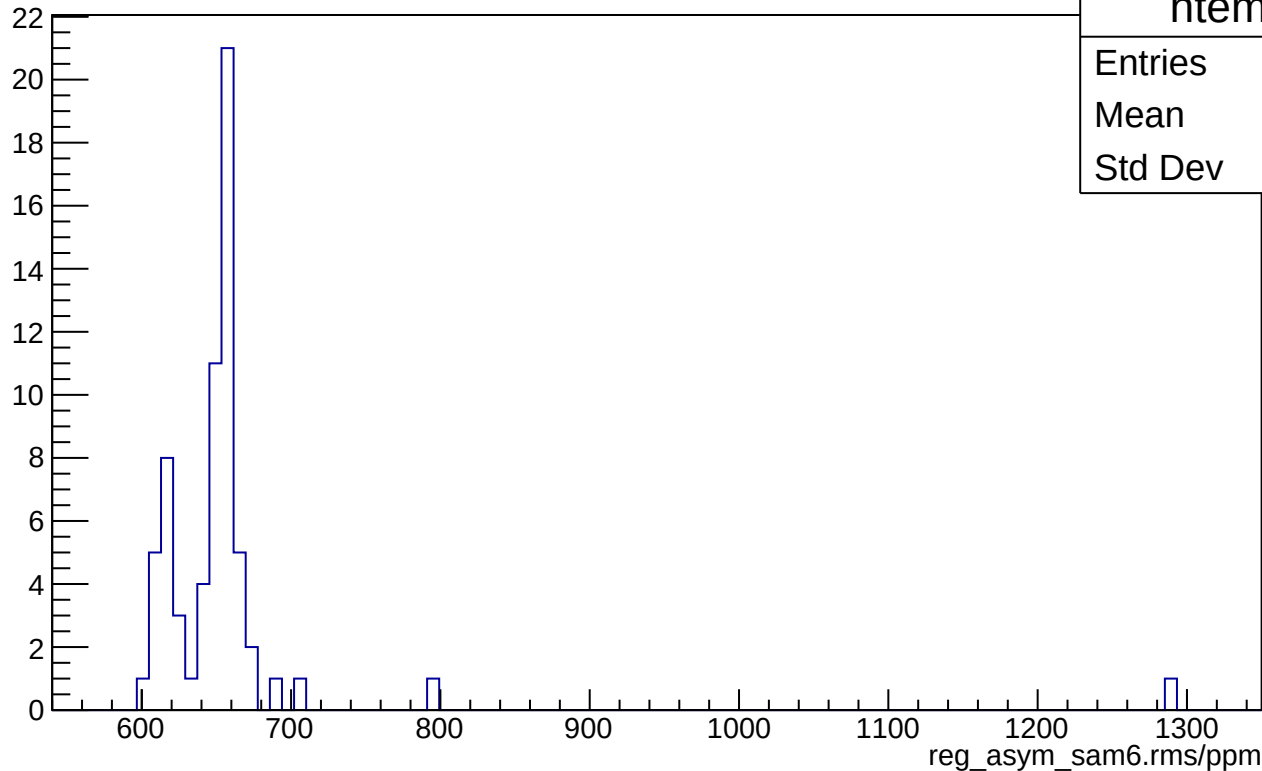
reg_asym_sam6.mean/ppb

χ^2 / ndf
p0

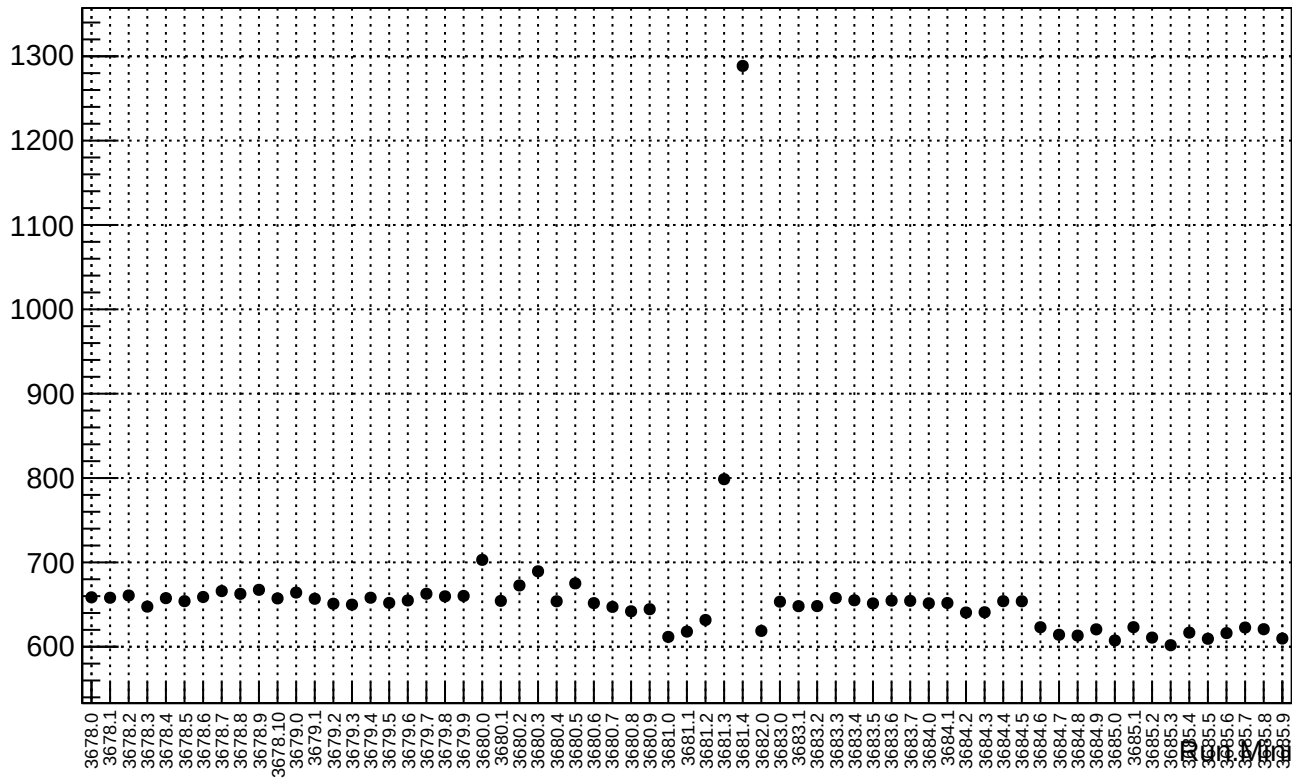
68.12 / 64
 909.6 ± 829.5



reg_asym_sam6.rms/ppm



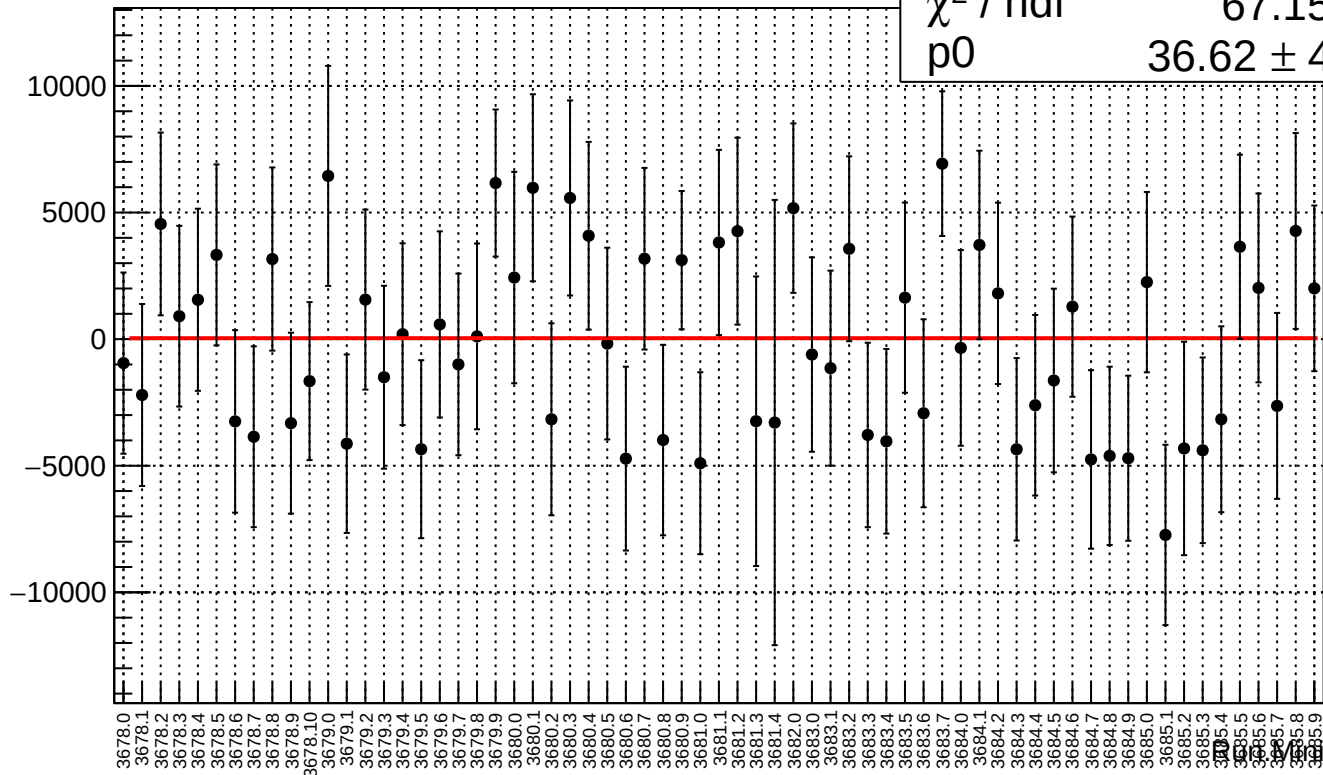
reg_asym_sam6.rms/ppm



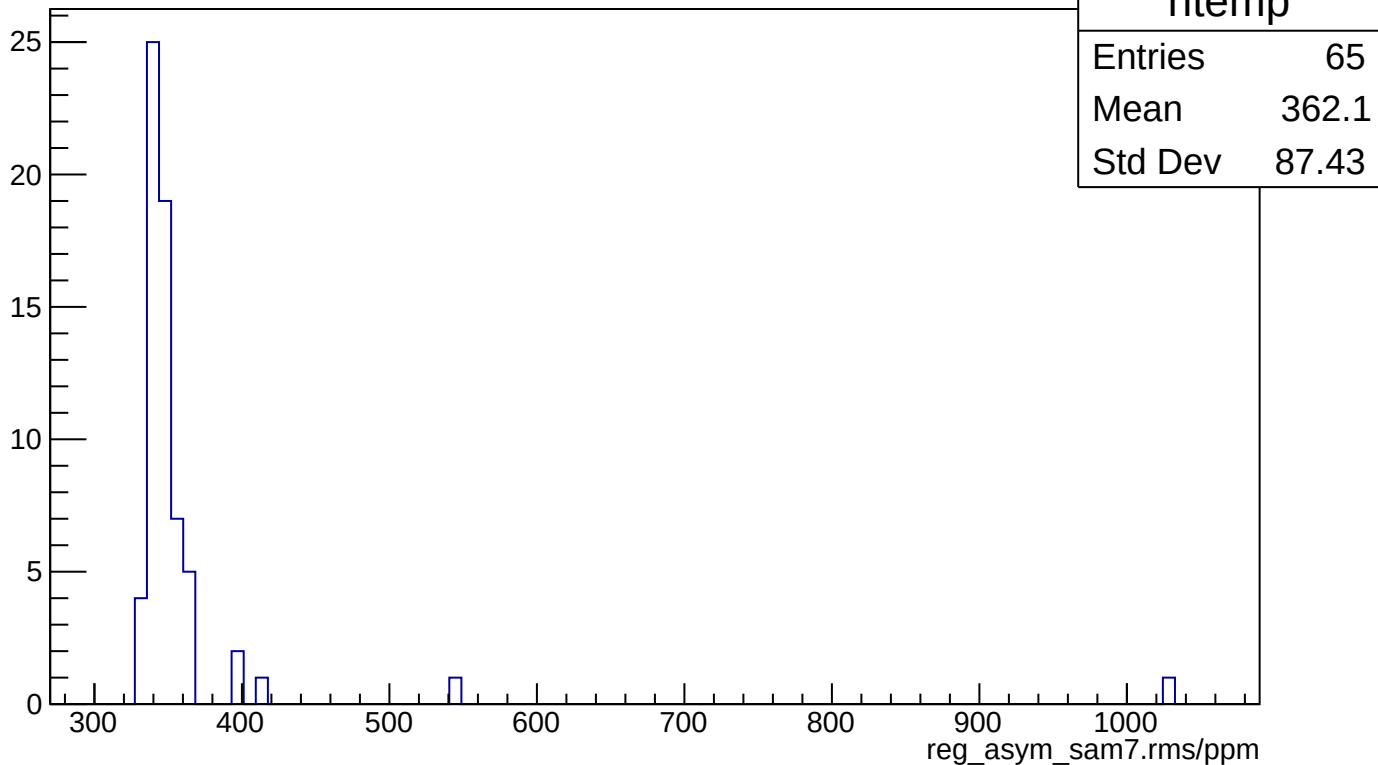
reg_asym_sam7.mean/ppb

χ^2 / ndf
p0

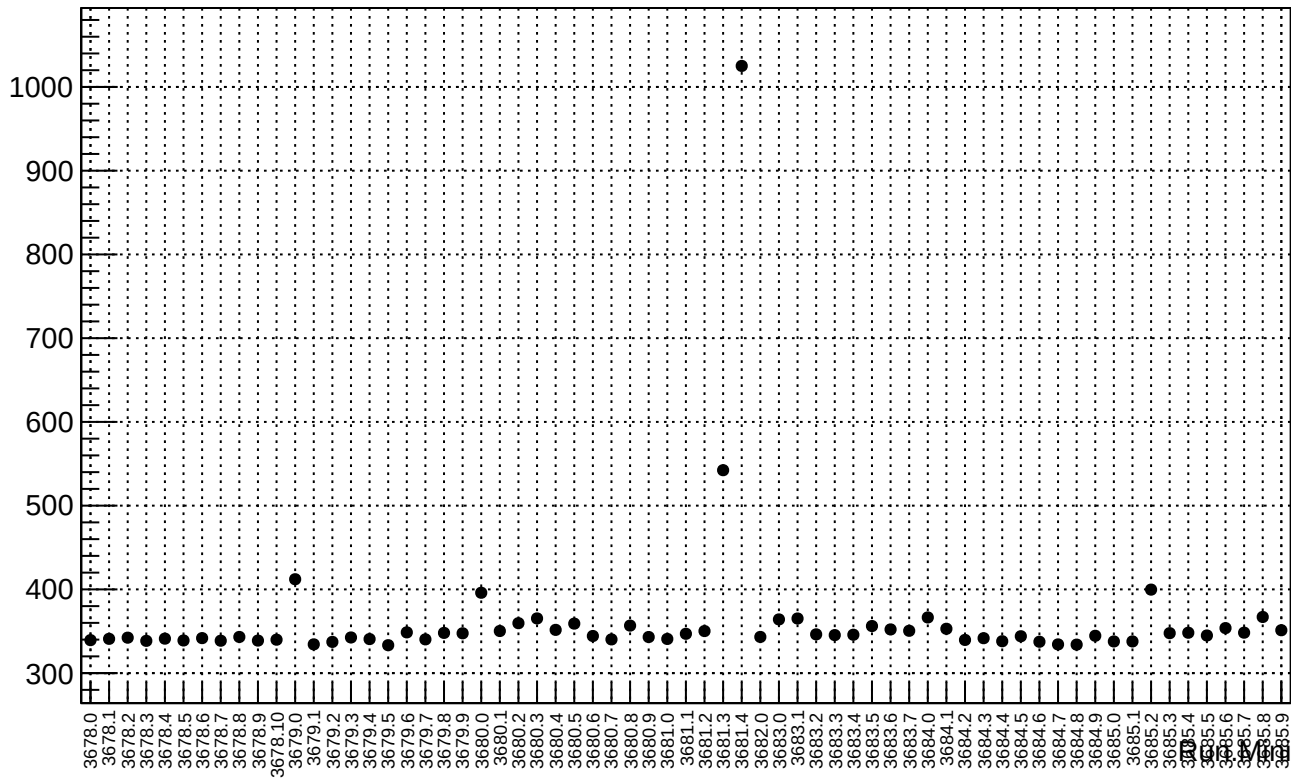
67.15 / 64
 36.62 ± 449.3



reg_asym_sam7.rms/ppm



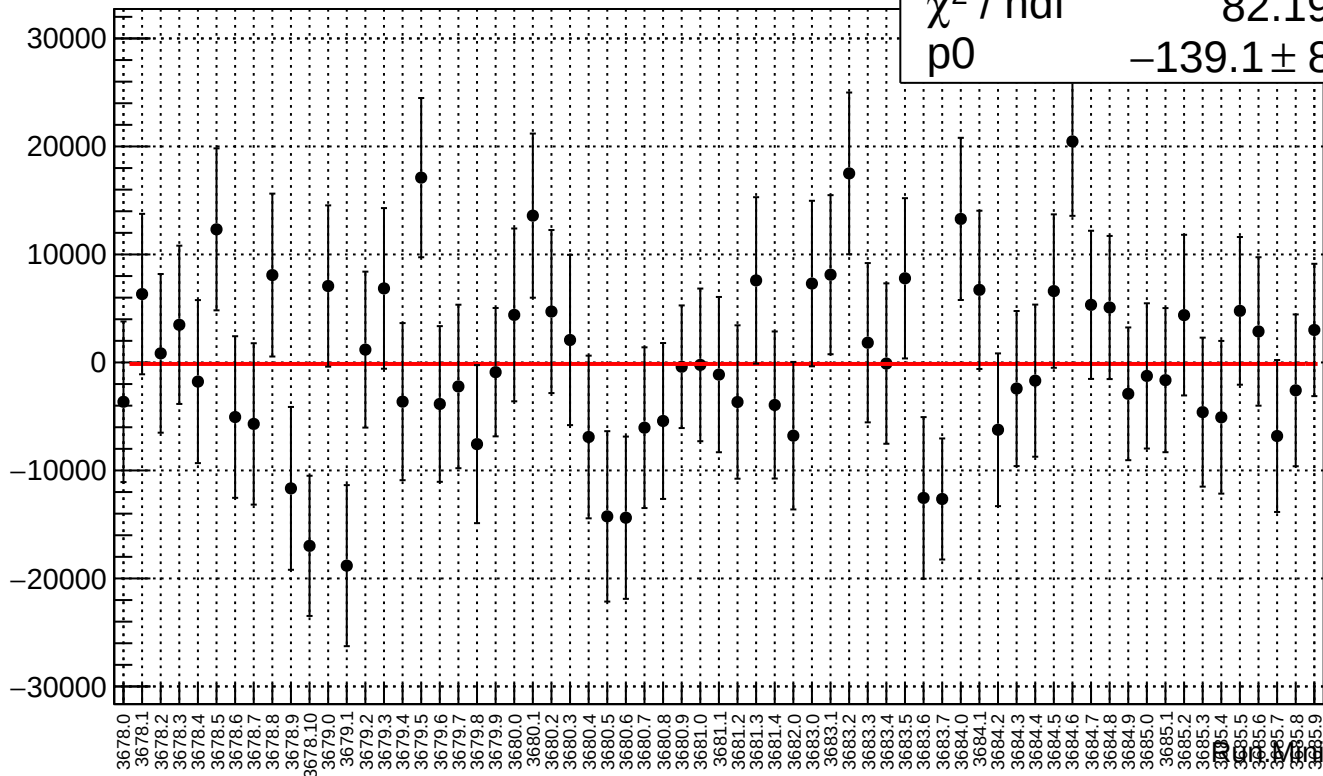
reg_asym_sam7.rms/ppm



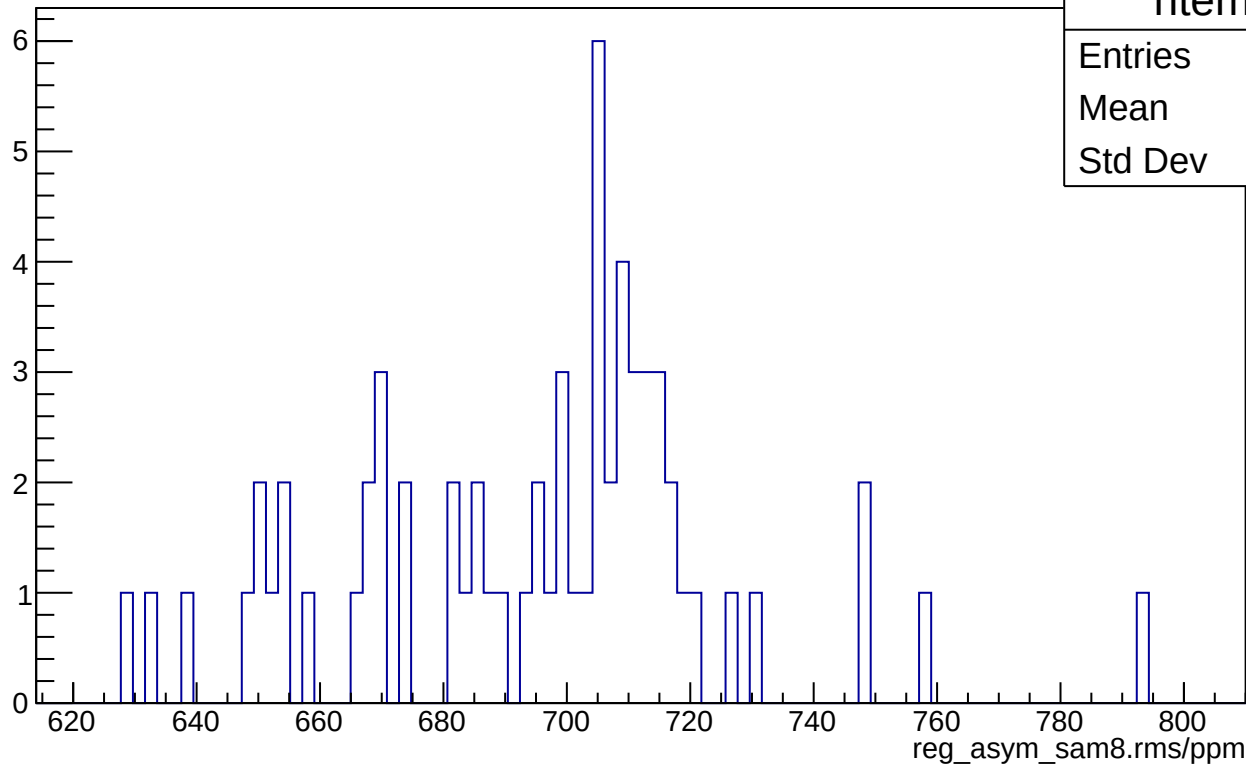
reg_asym_sam8.mean/ppb

χ^2 / ndf
p0

82.19 / 64
 -139.1 ± 883.5



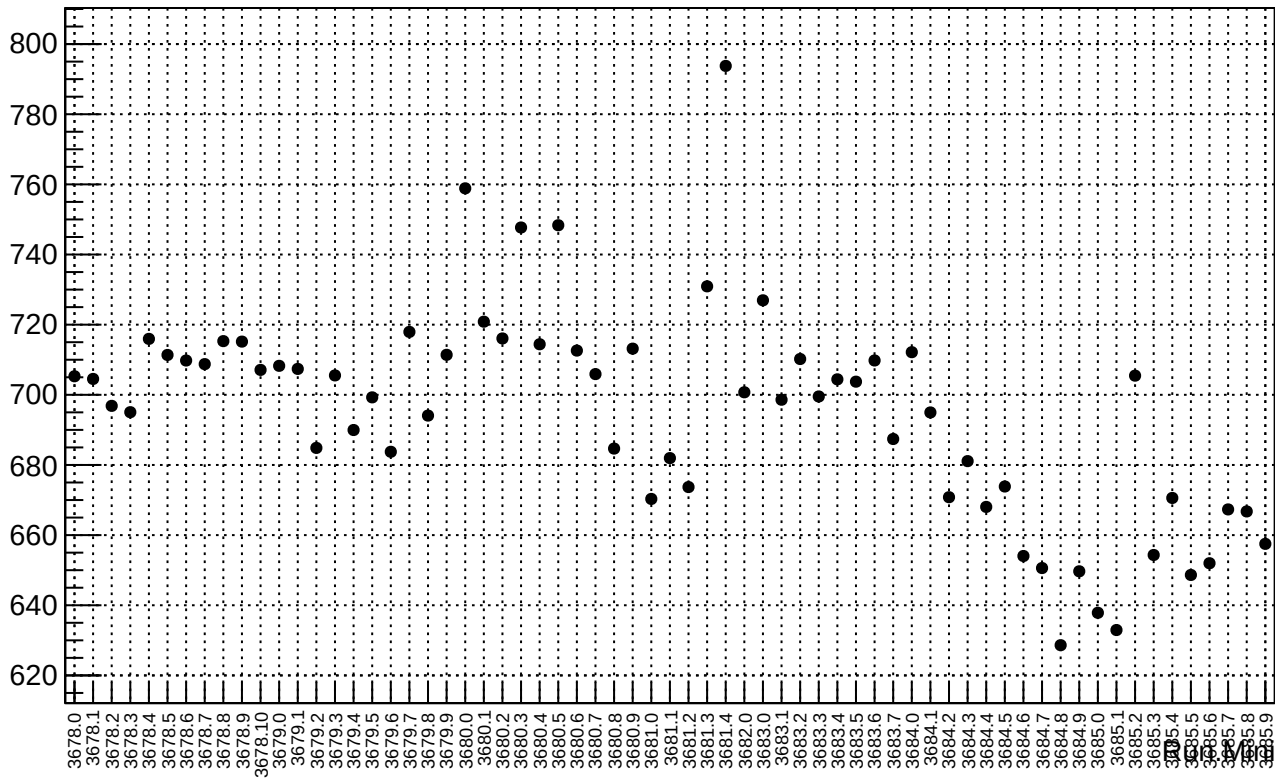
reg_asym_sam8.rms/ppm



htemp

Entries	65
Mean	695.1
Std Dev	30.05

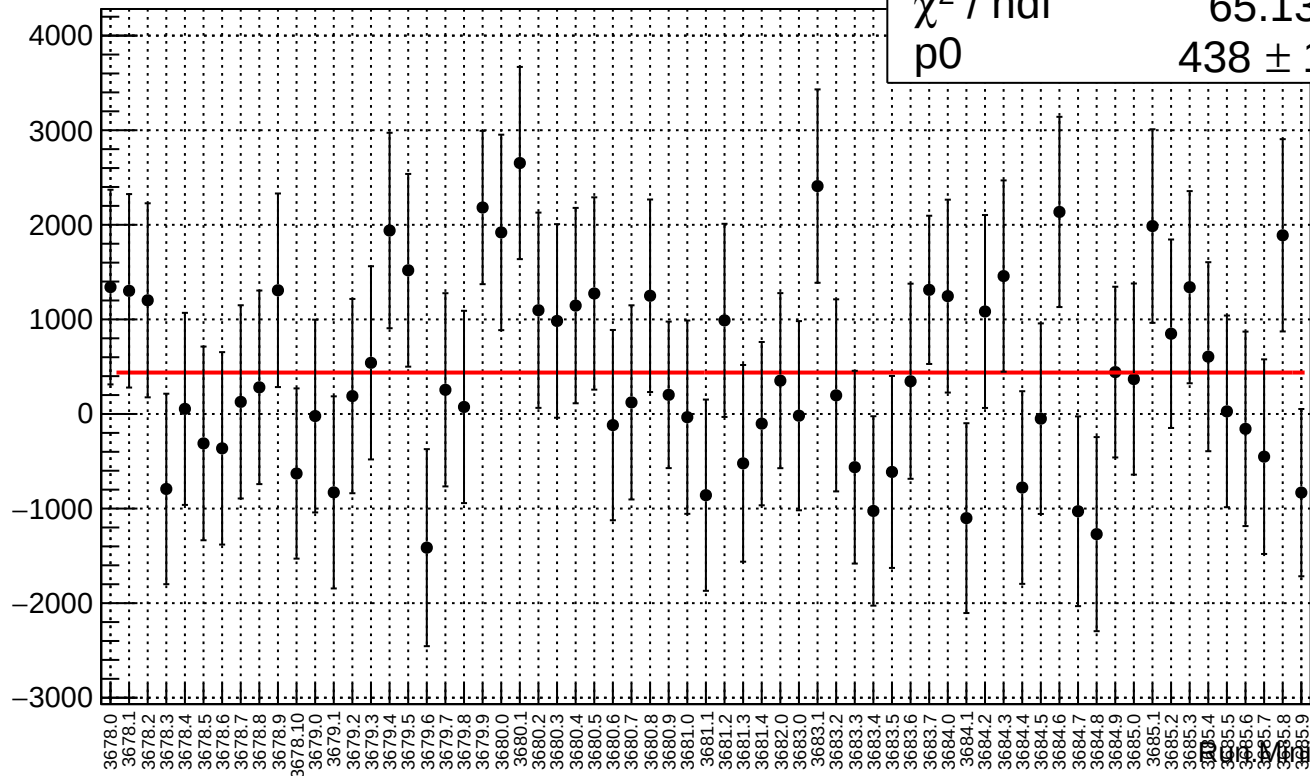
reg_asym_sam8.rms/ppm



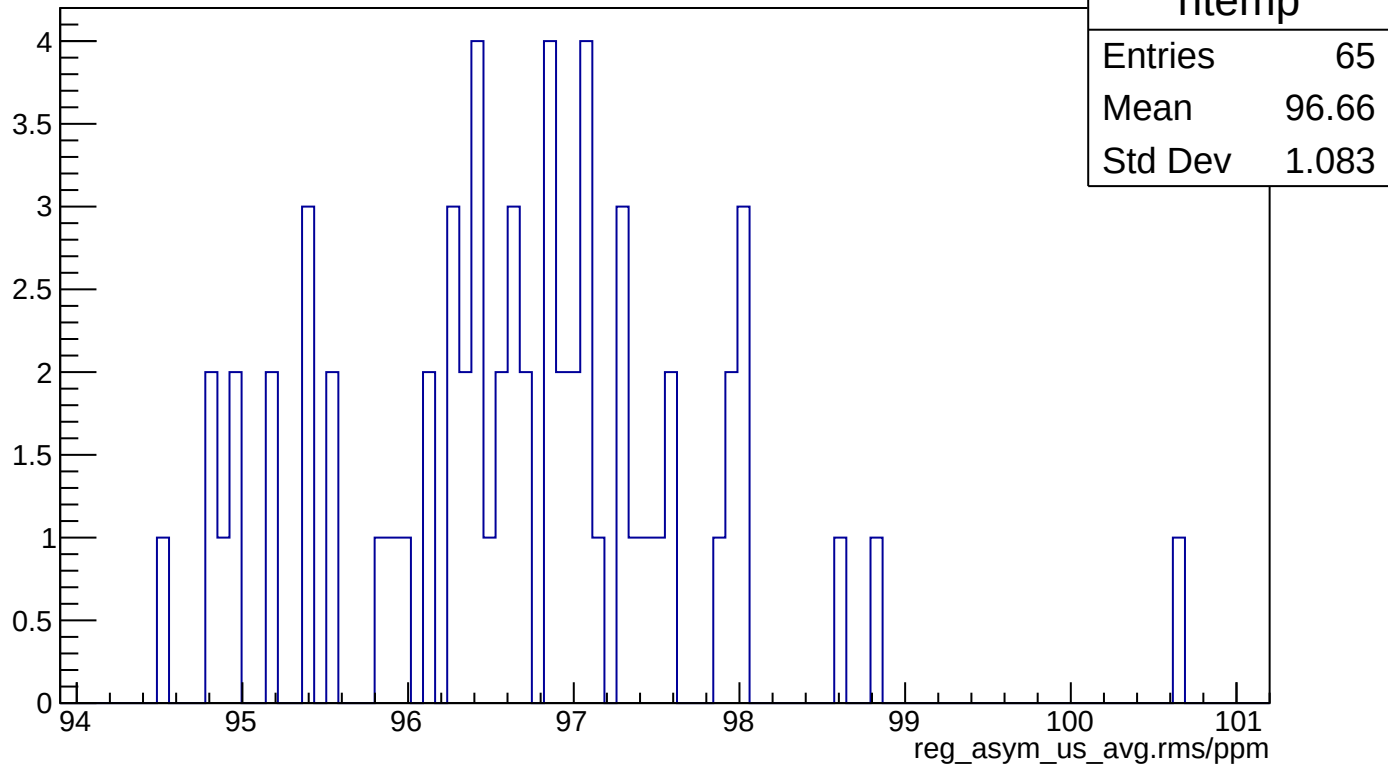
reg_asym_us_avg.mean/ppb

χ^2 / ndf
p0

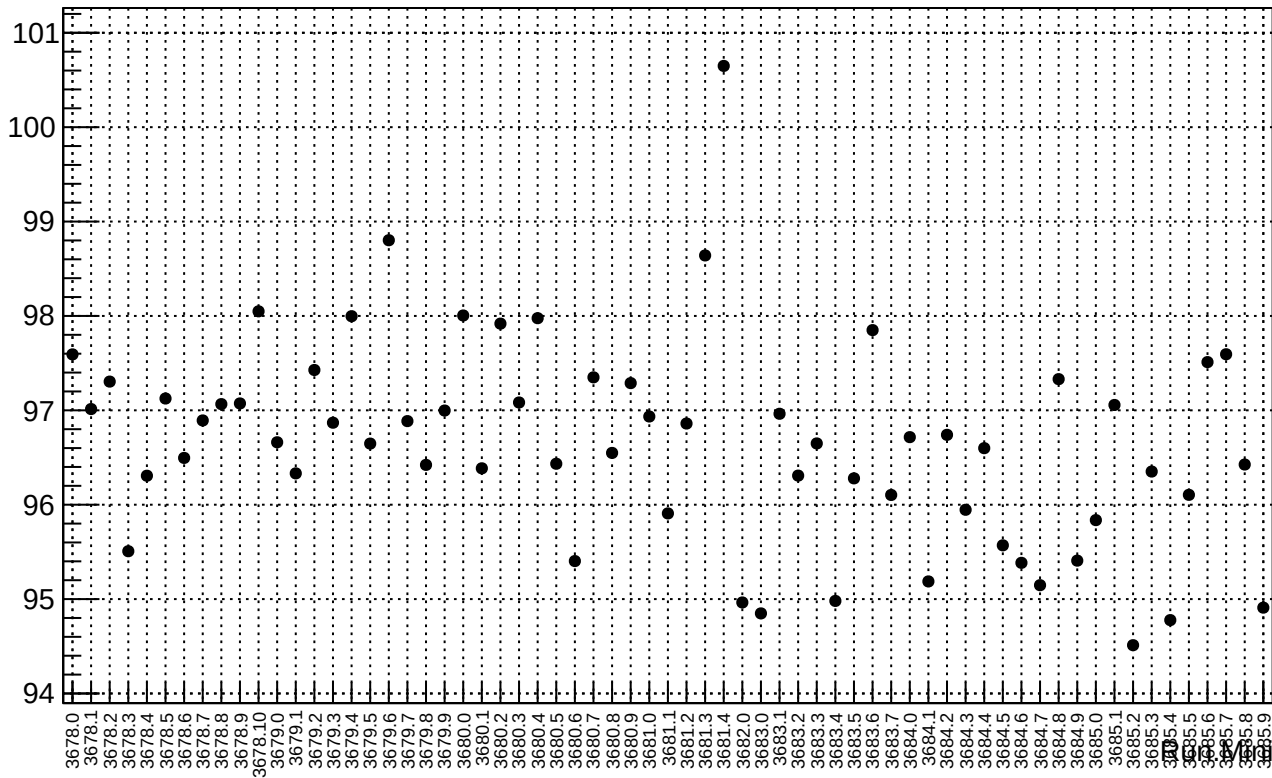
65.13 / 64
 438 ± 123.1



reg_asym_us_avg.rms/ppm



reg_asym_us_avg.rms/ppm

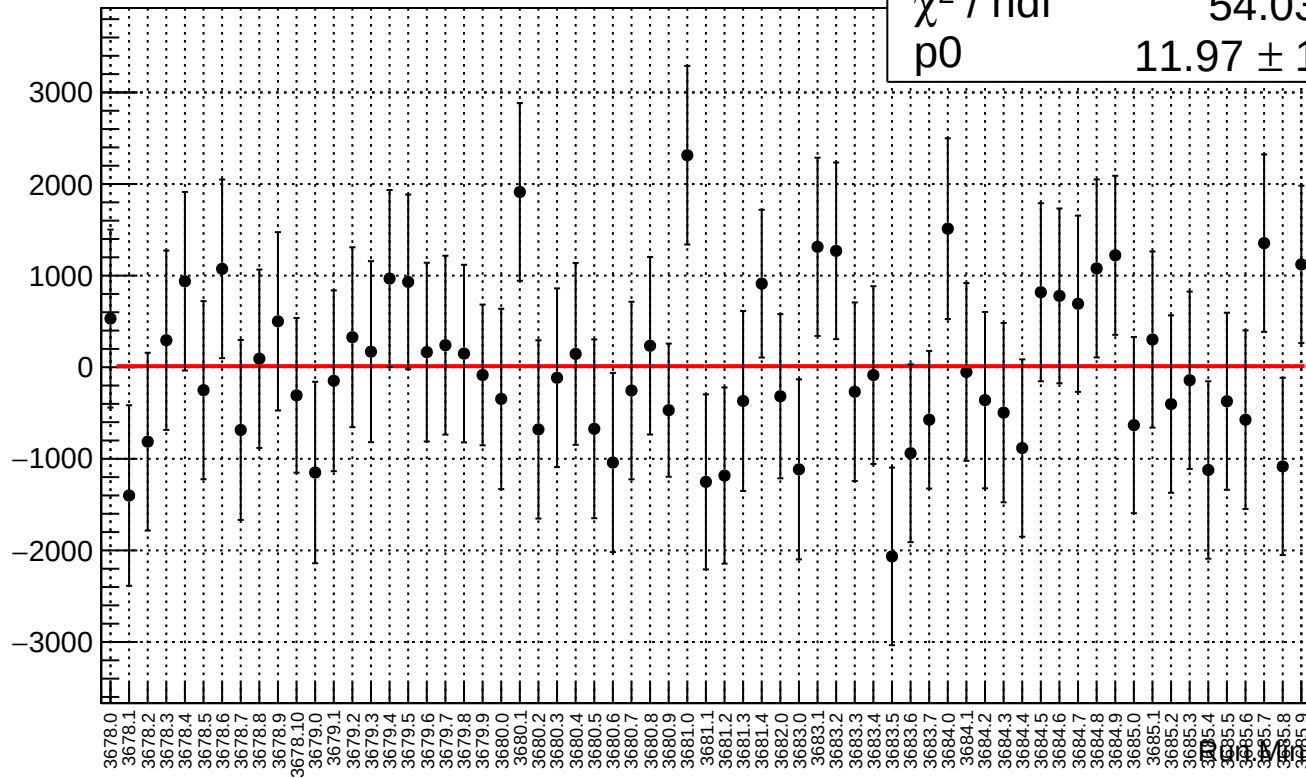


reg_asym_us_dd.mean/ppb

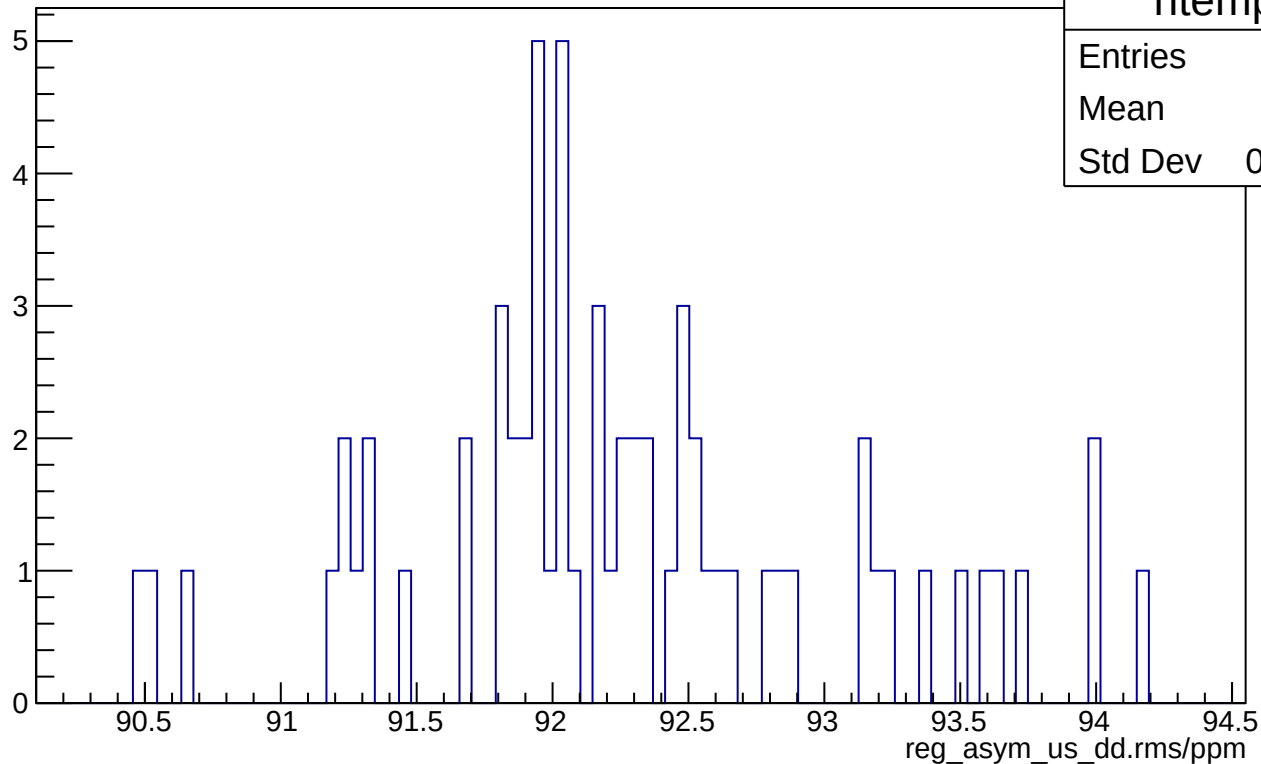
χ^2 / ndf
p0

54.03 / 64

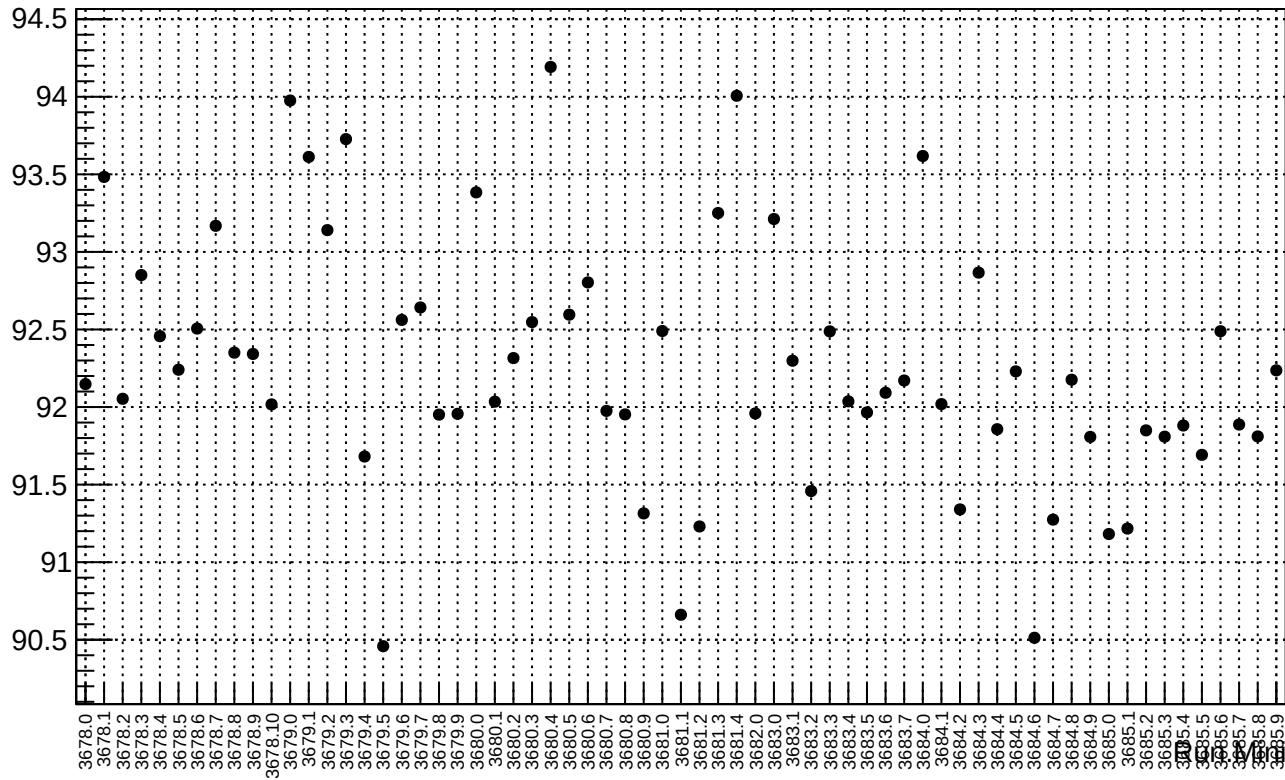
11.97 ± 117.5



reg_asym_us_dd.rms/ppm



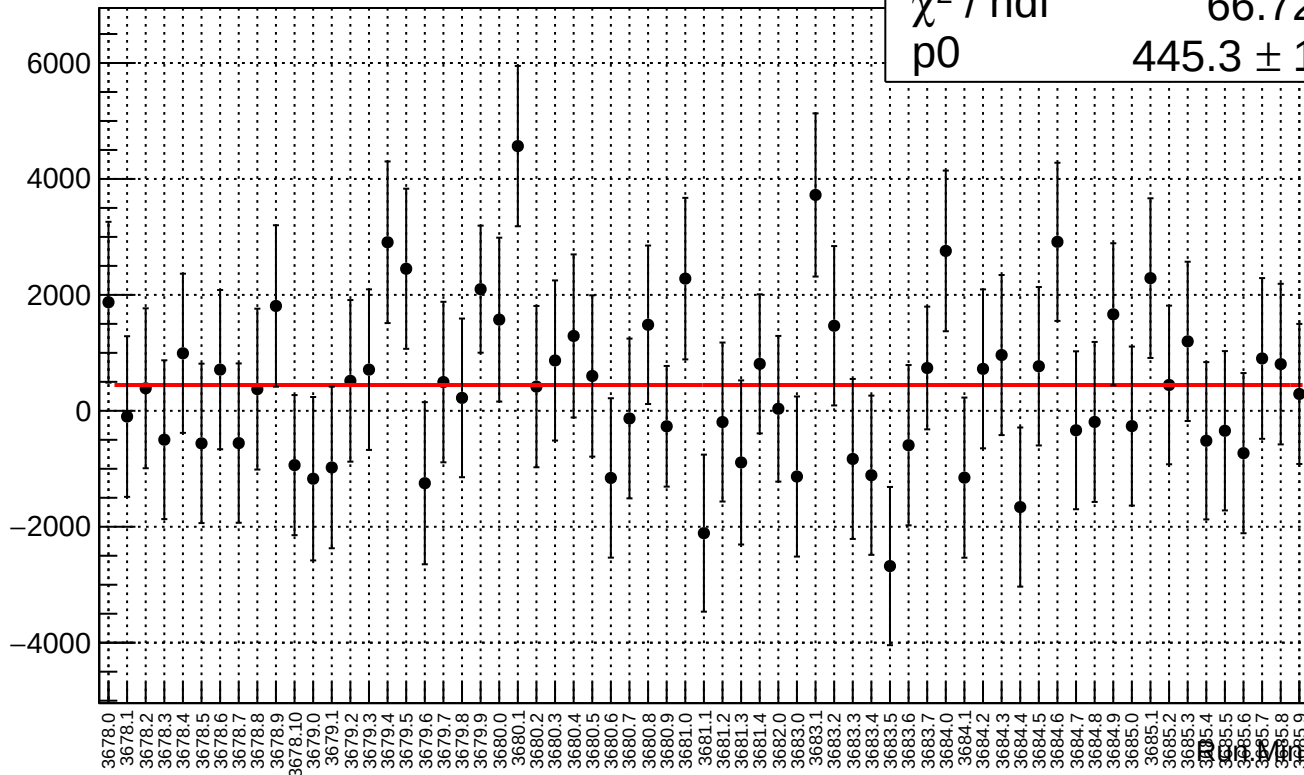
reg_asym_us_dd.rms/ppm



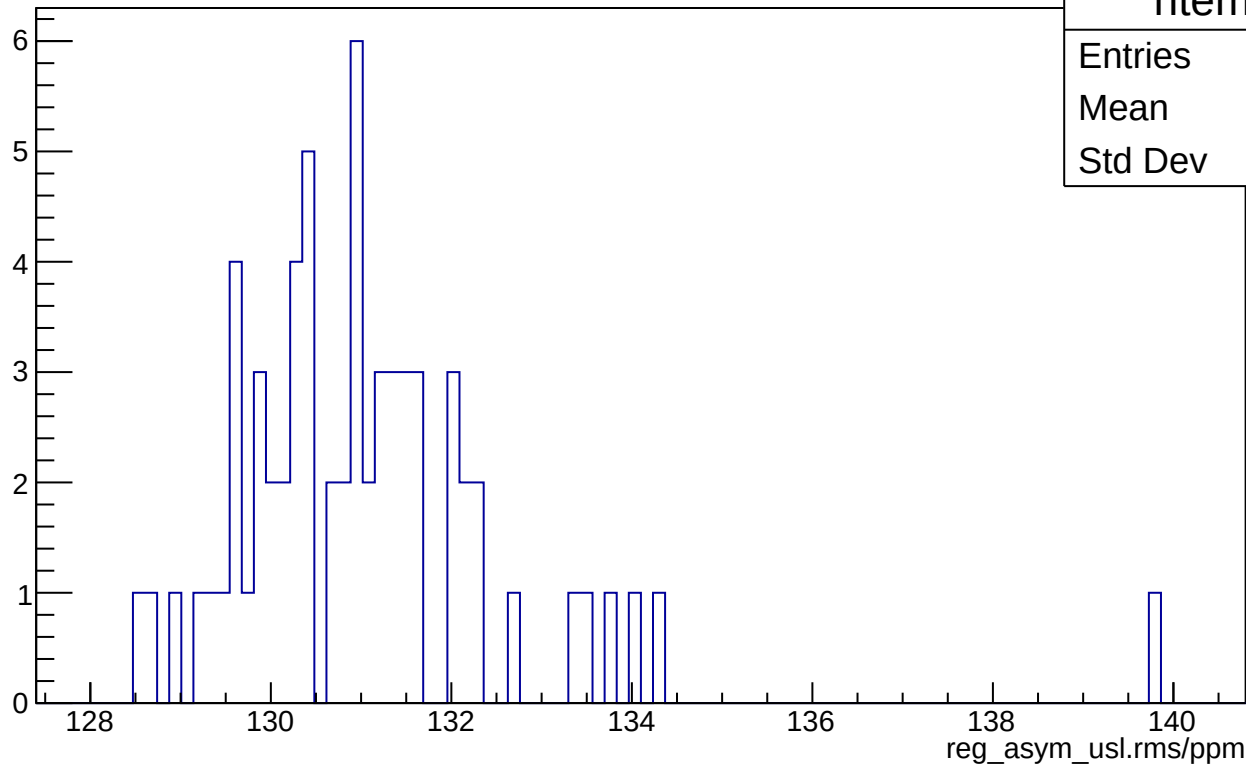
reg_asym_usl.mean/ppb

χ^2 / ndf
p0

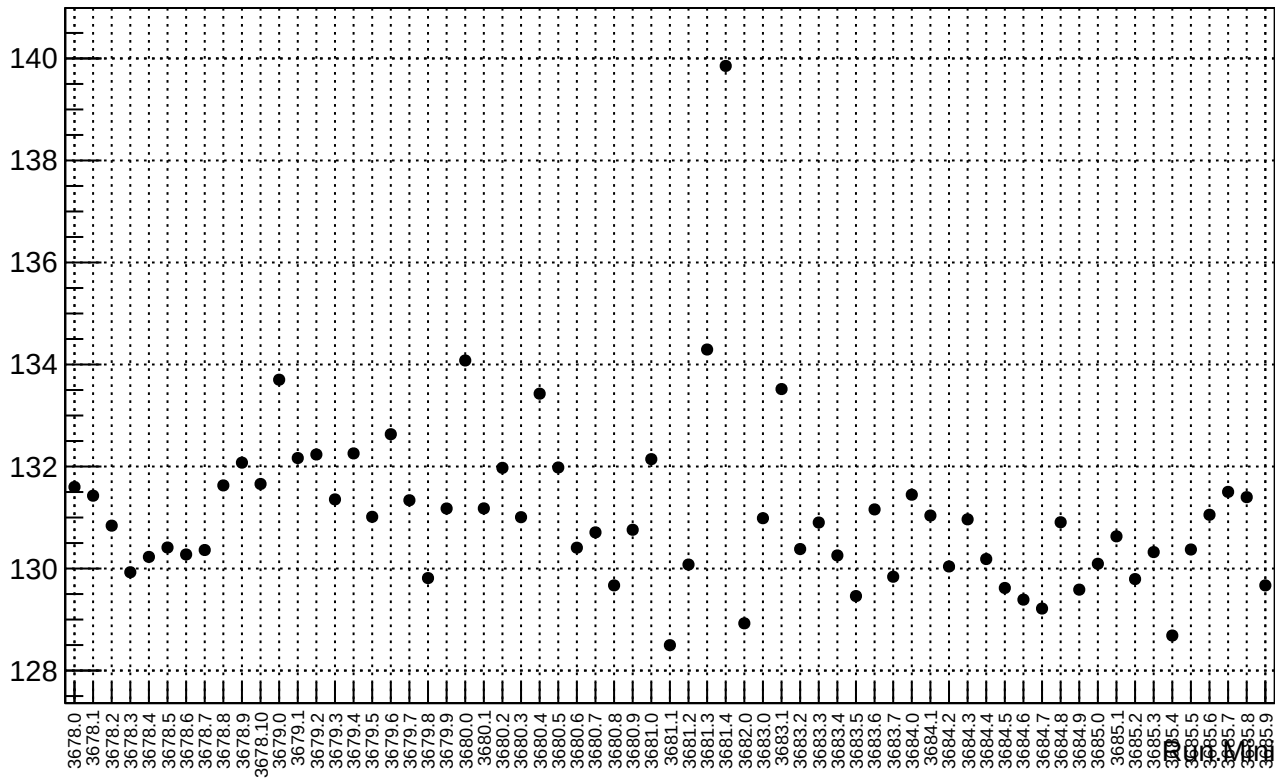
66.72 / 64
 445.3 ± 166.9



reg_asym_usl.rms/ppm



reg_asym_usl.rms/ppm

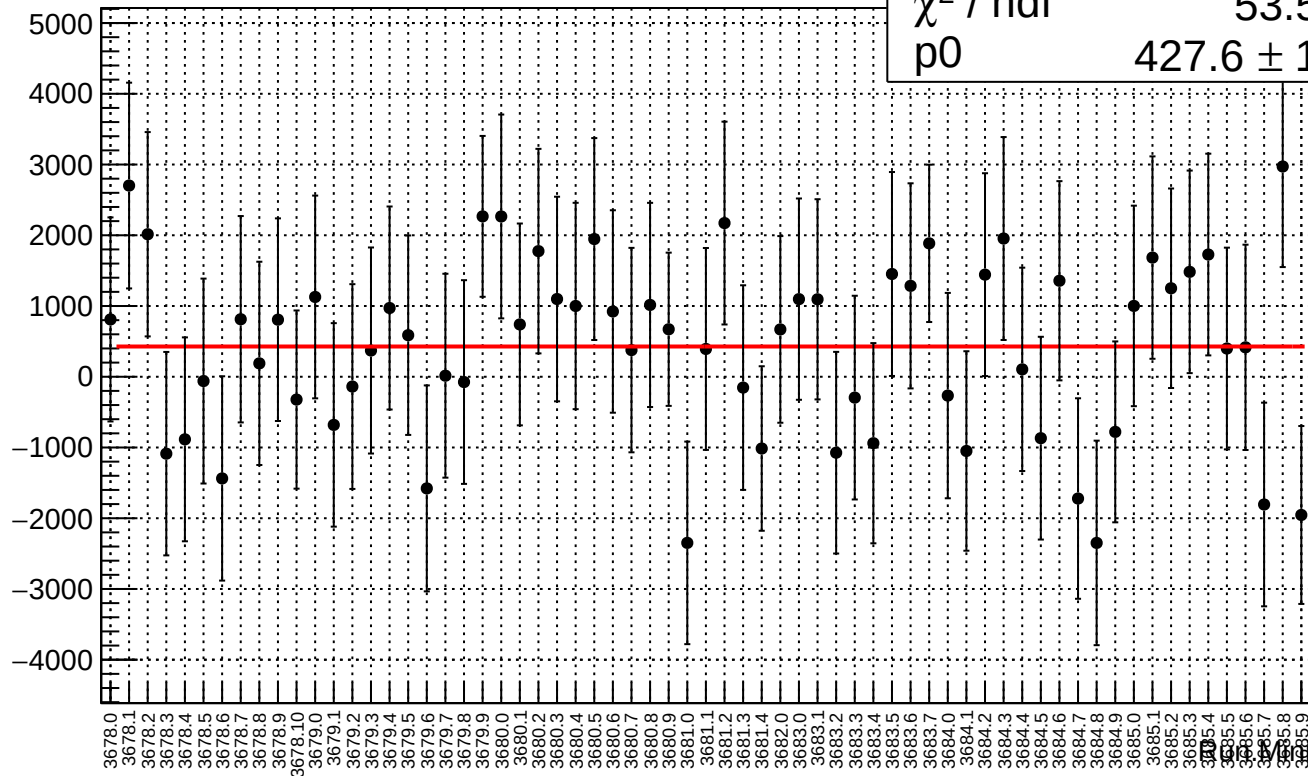


reg_asym_usr.mean/ppb

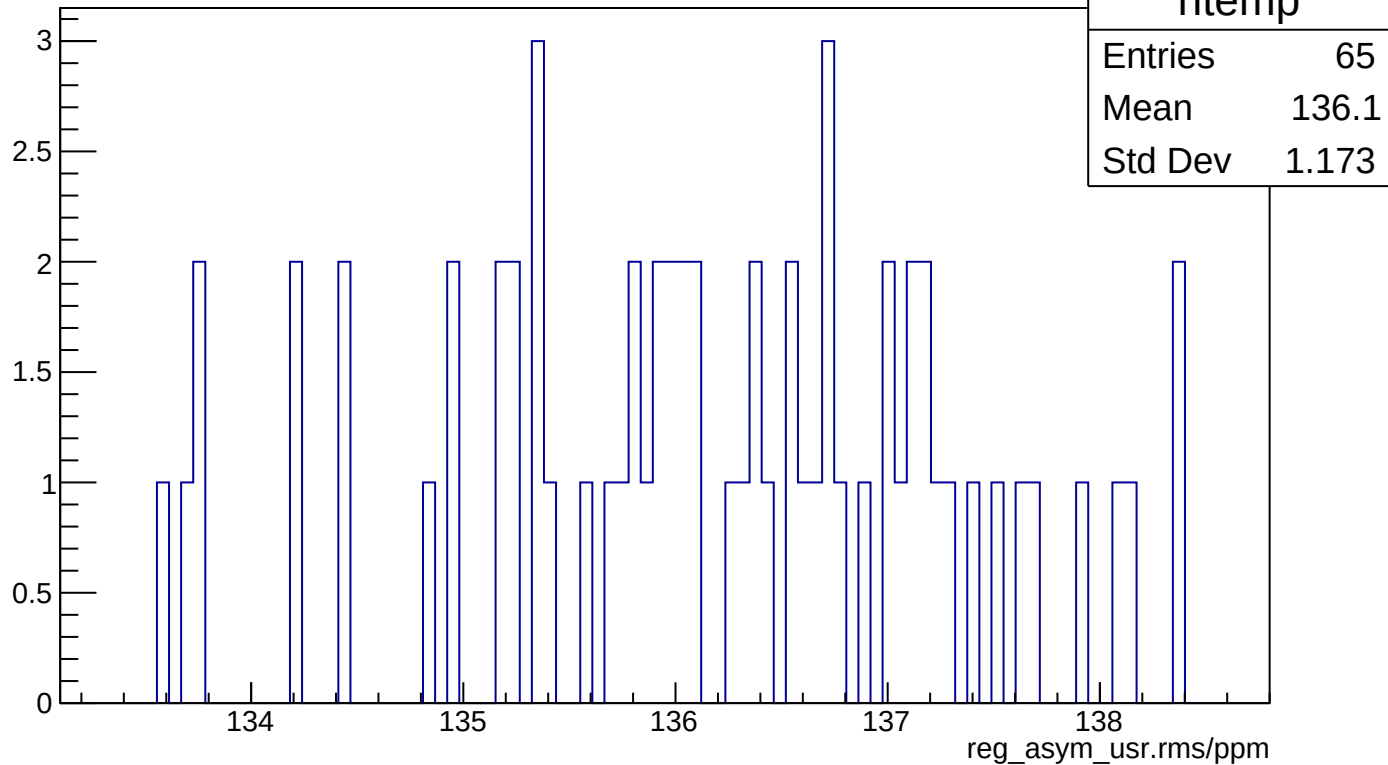
χ^2 / ndf
p0

53.5 / 64

427.6 ± 173.3



reg_asym_usr.rms/ppm



reg_asym_usr.rms/ppm

