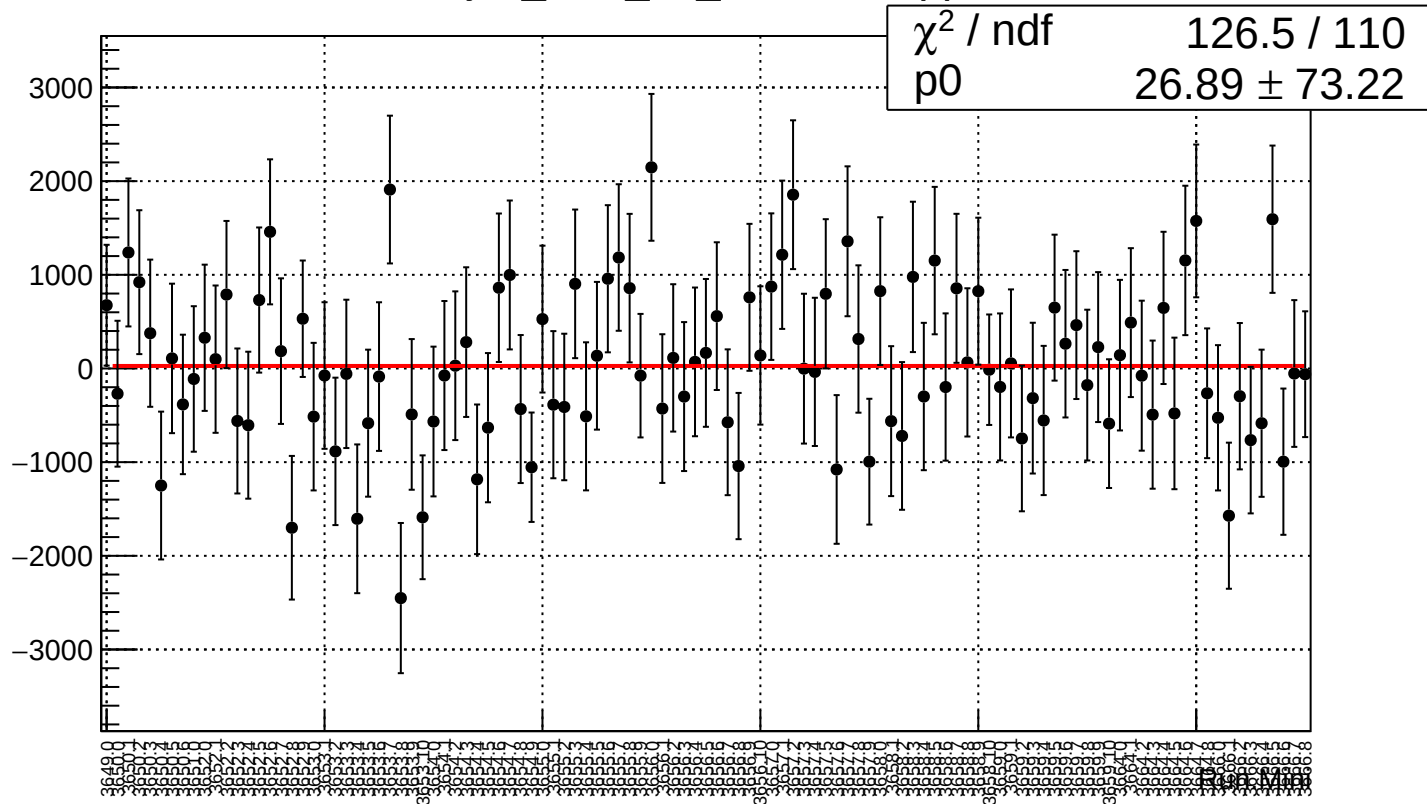
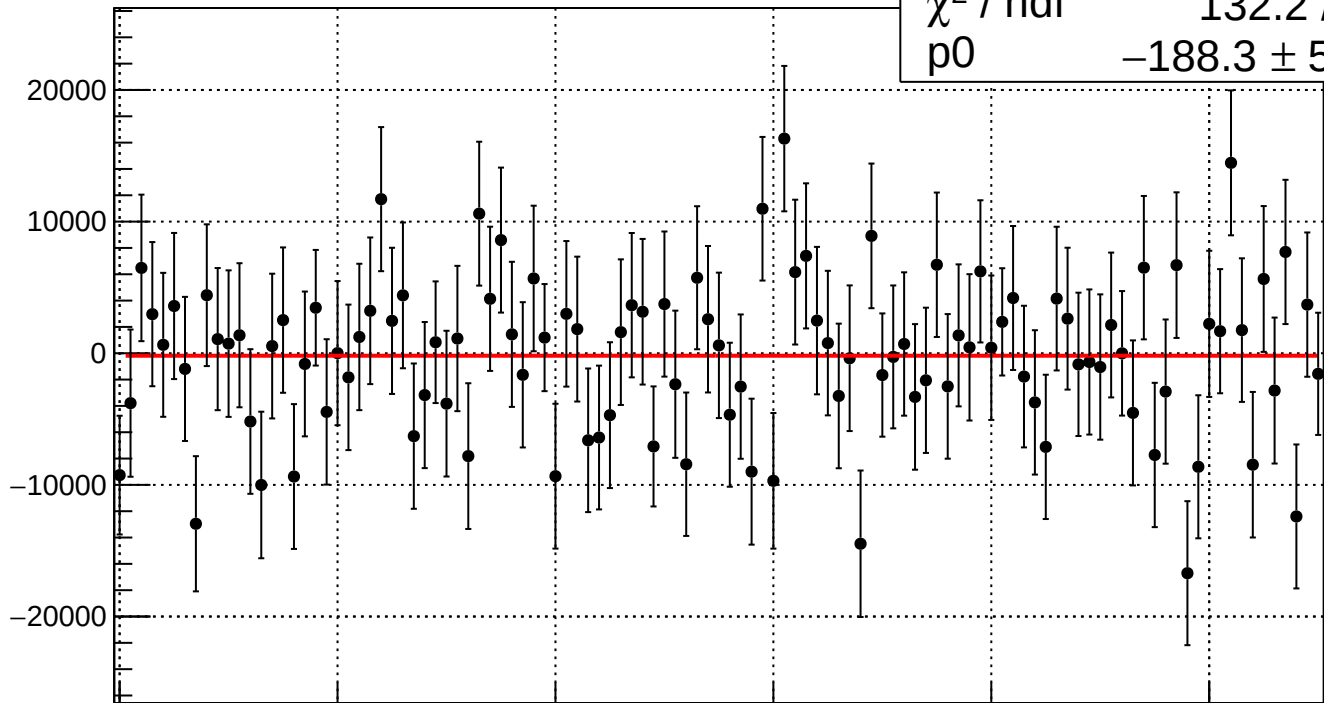


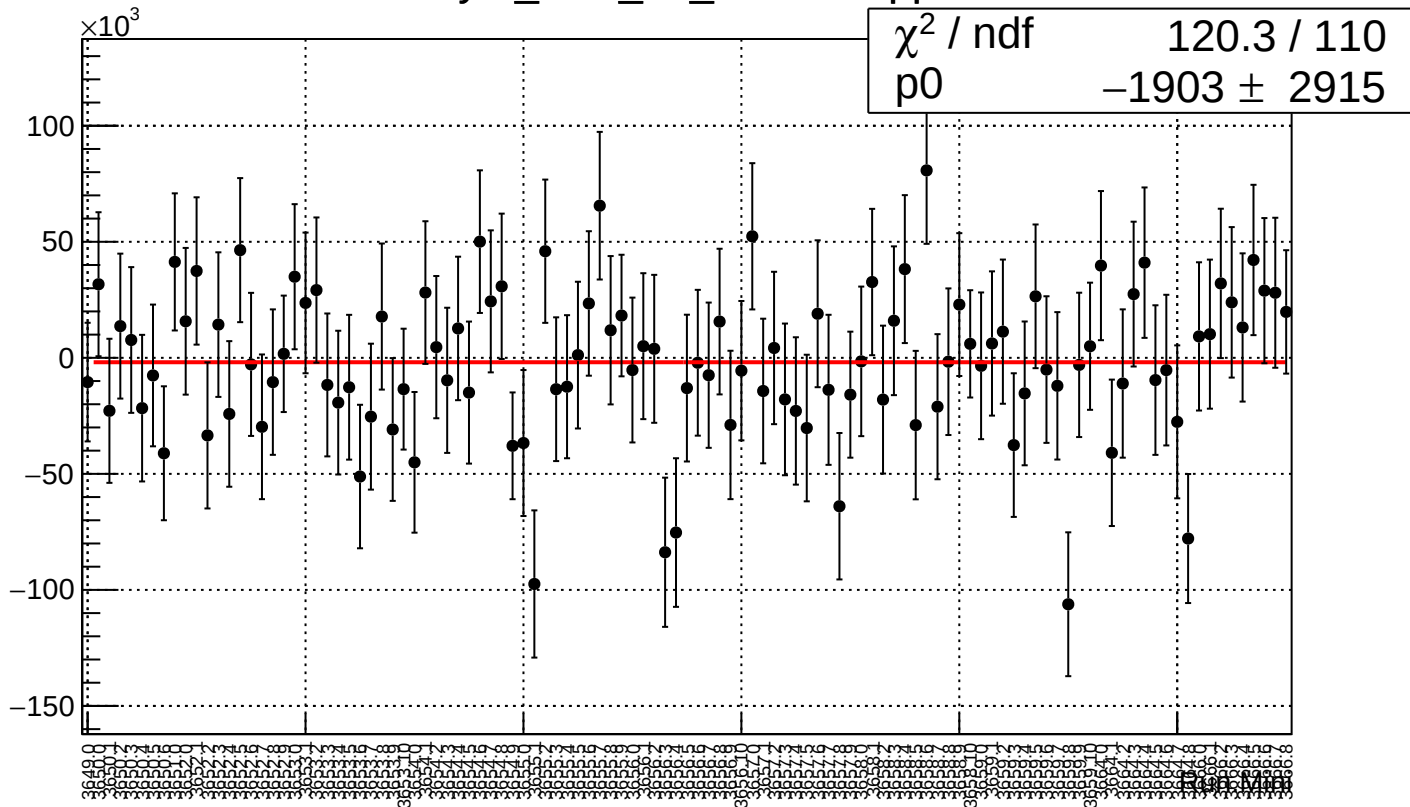
asym_bcm_an_ds3.mean/ppb



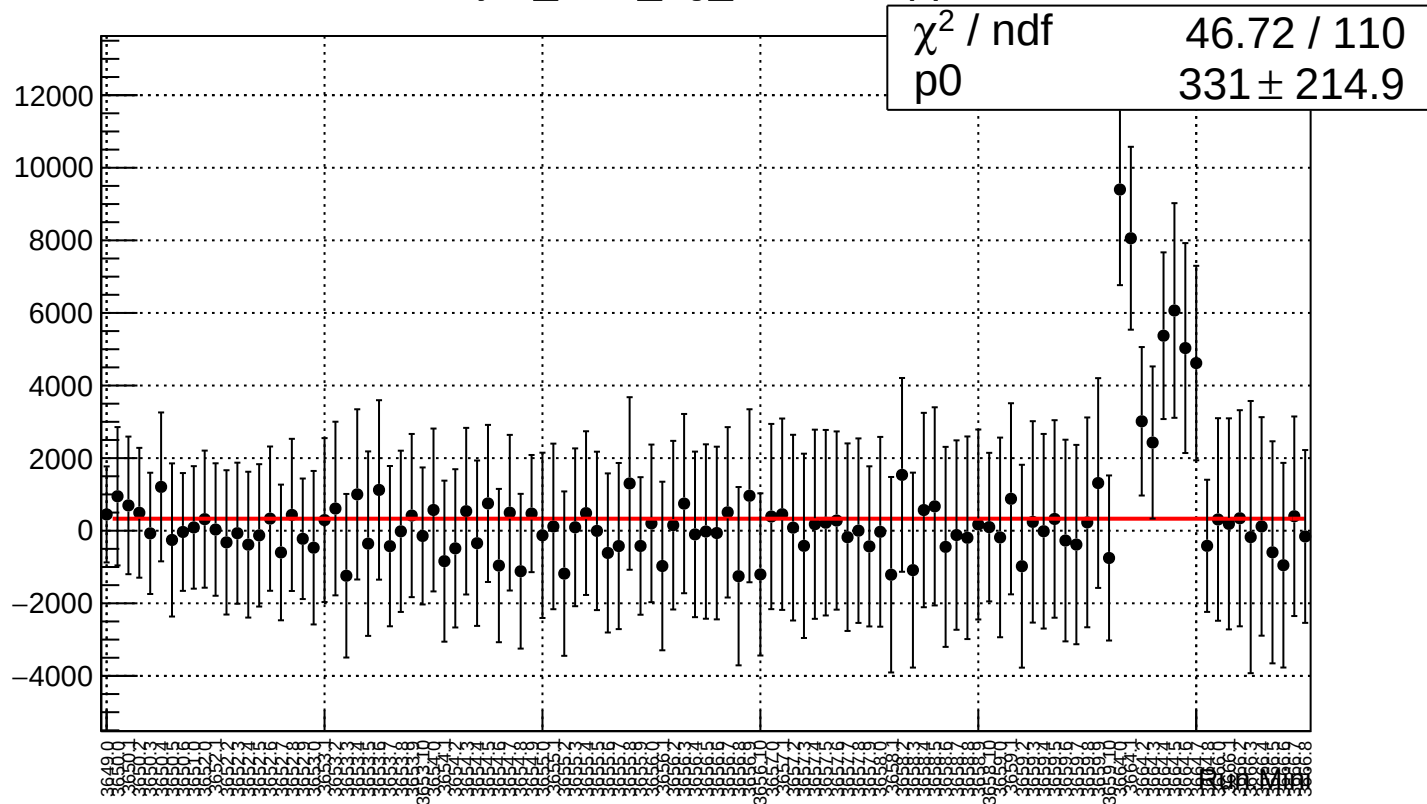
χ^2 / ndf	132.2 / 110
p0	-188.3 ± 509.8

[illegible]

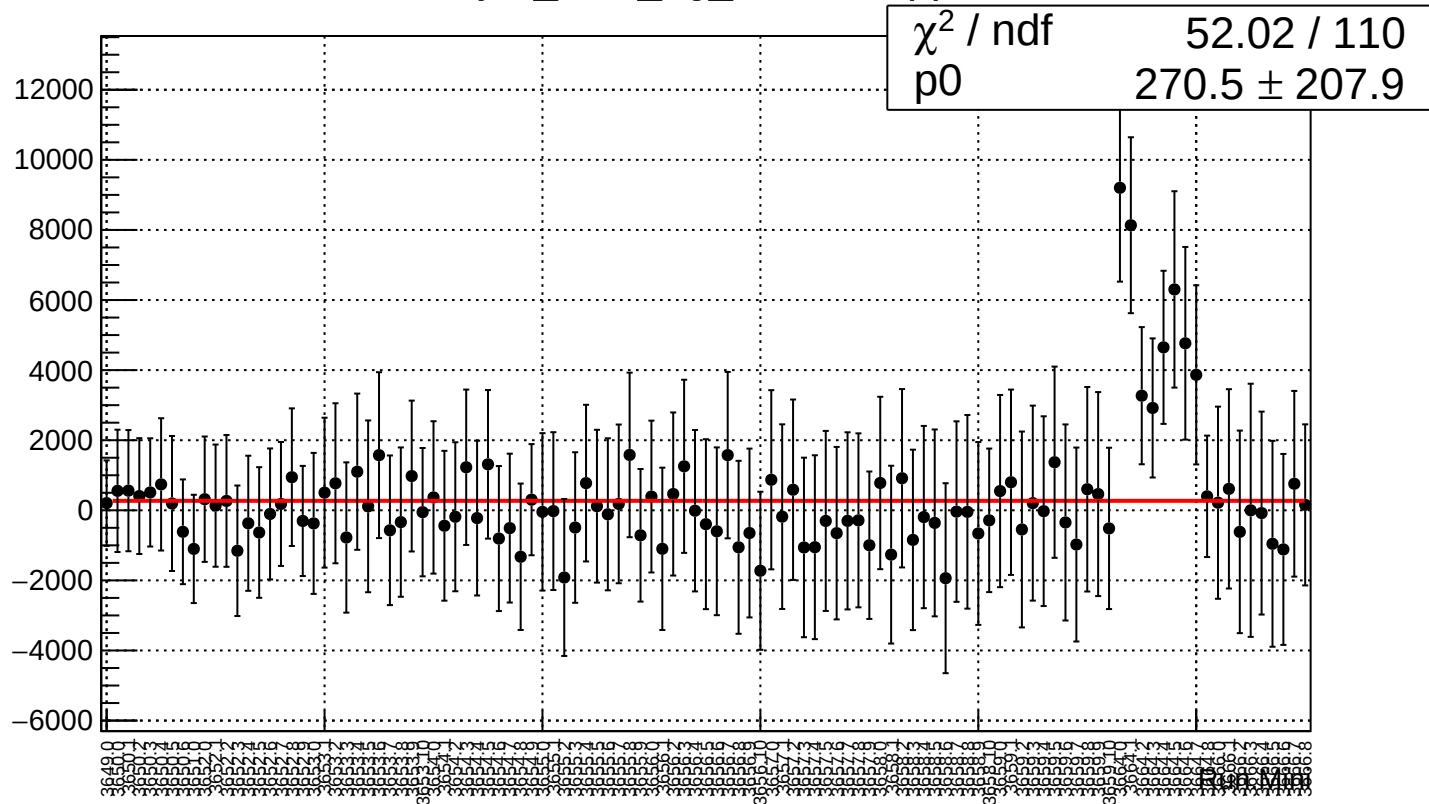
asym_bcm_an_us.mean/ppb



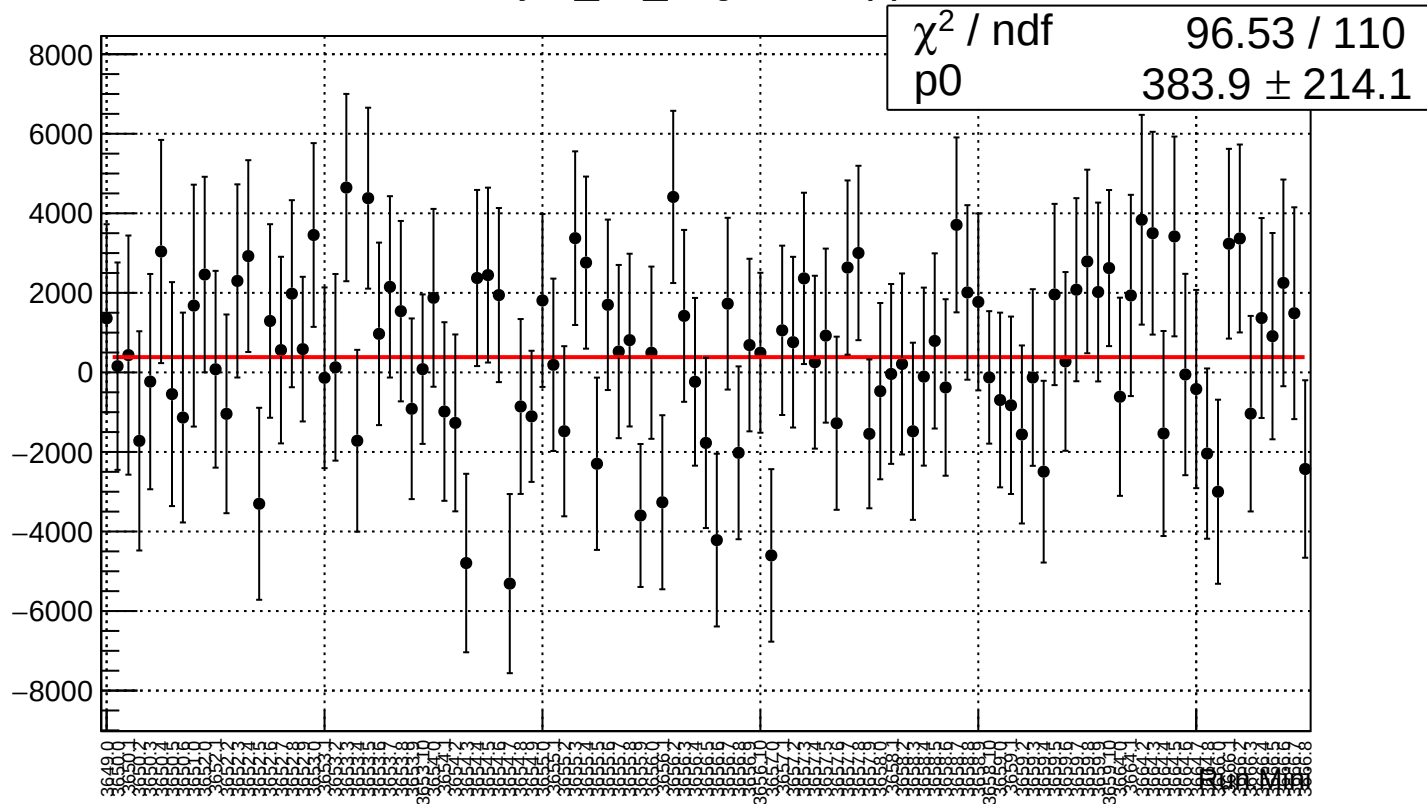
asym_bcm_dg_ds.mean/ppb



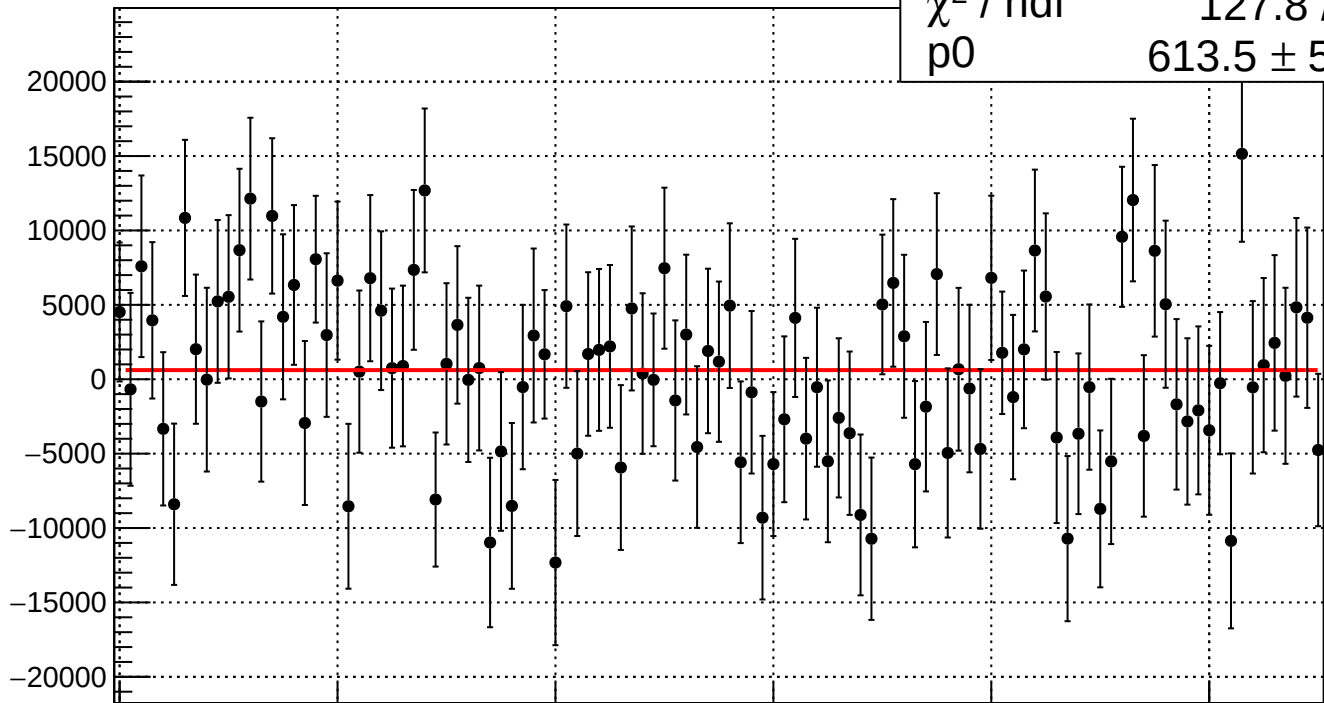
asym_bcm_dg_us.mean/ppb



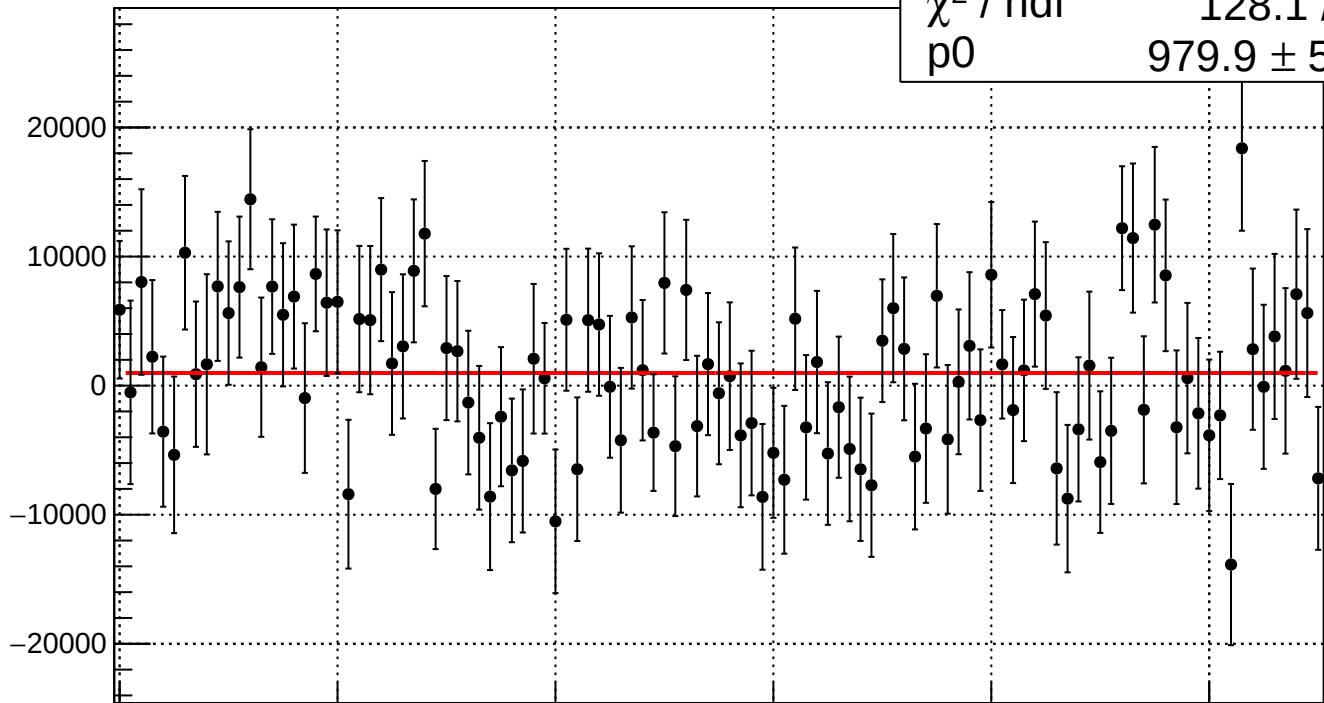
asym_ds_avg.mean/ppb



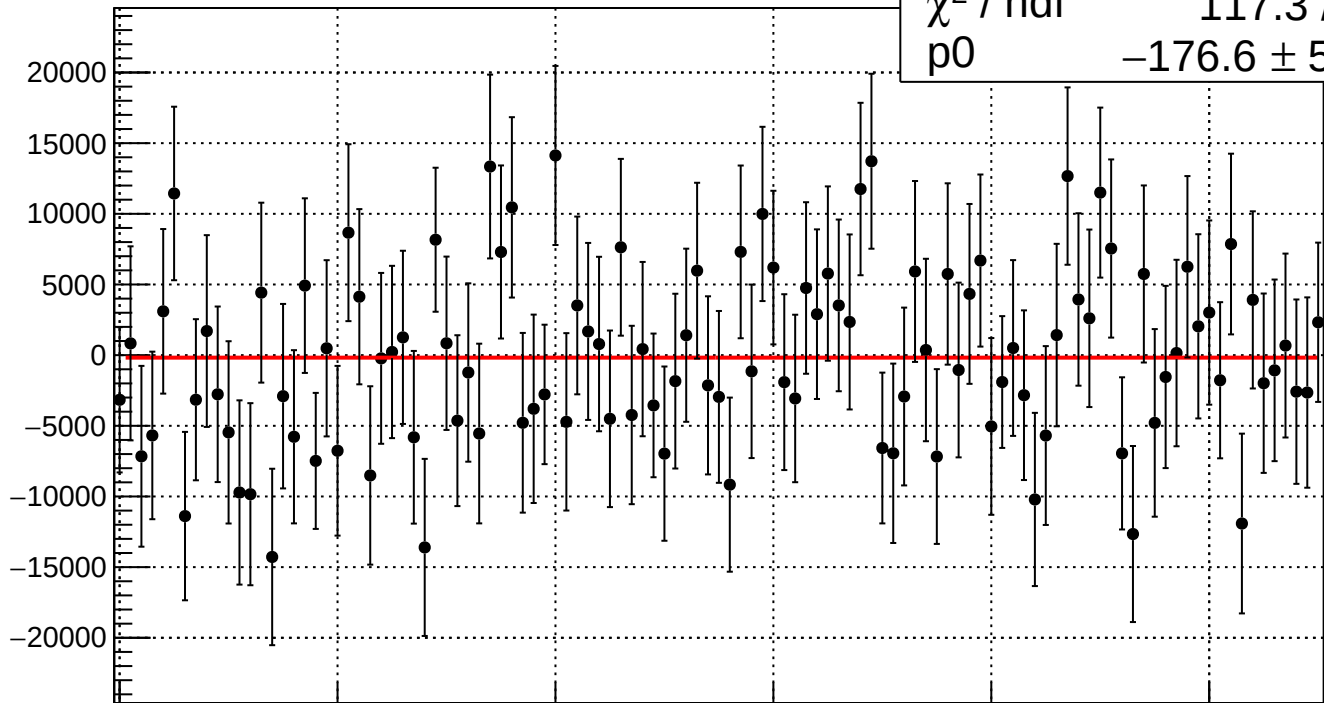
χ^2 / ndf	127.8 / 110
p0	613.5 ± 512.2

[illegible]

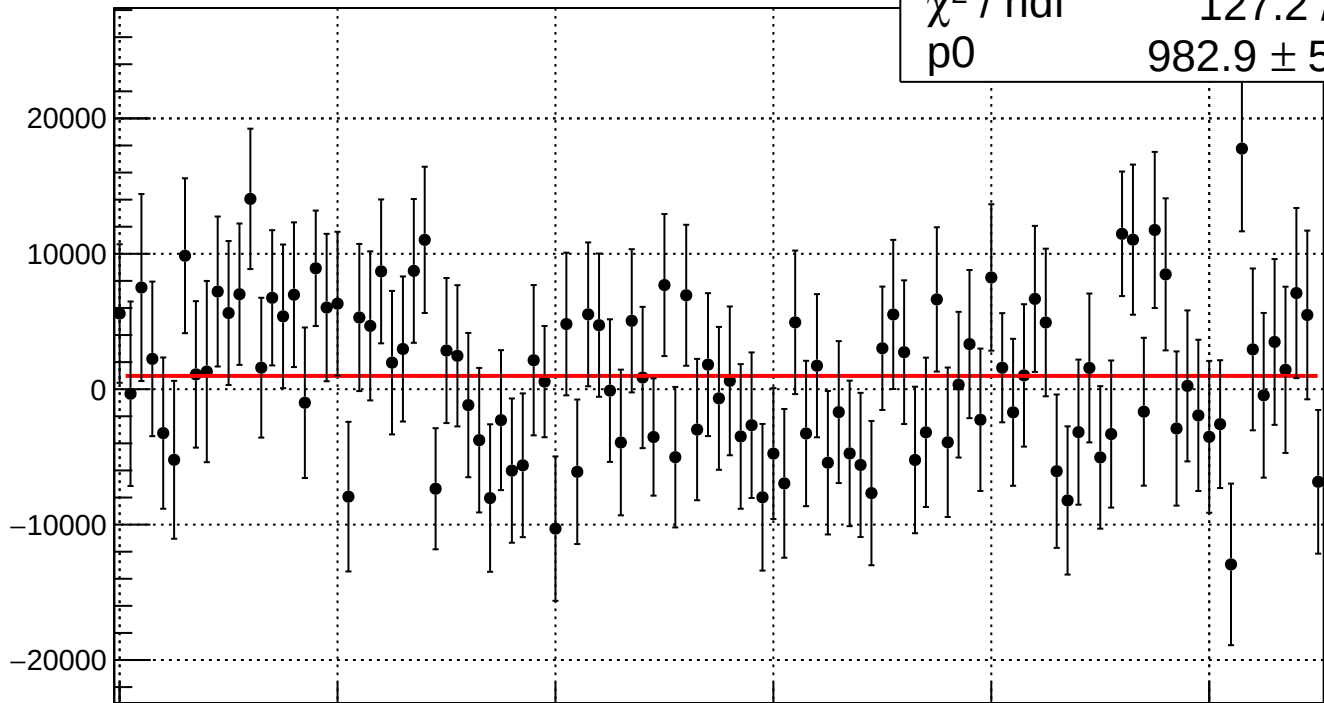
χ^2 / ndf	128.1 / 110
p0	979.9 ± 529.2

[illegible]

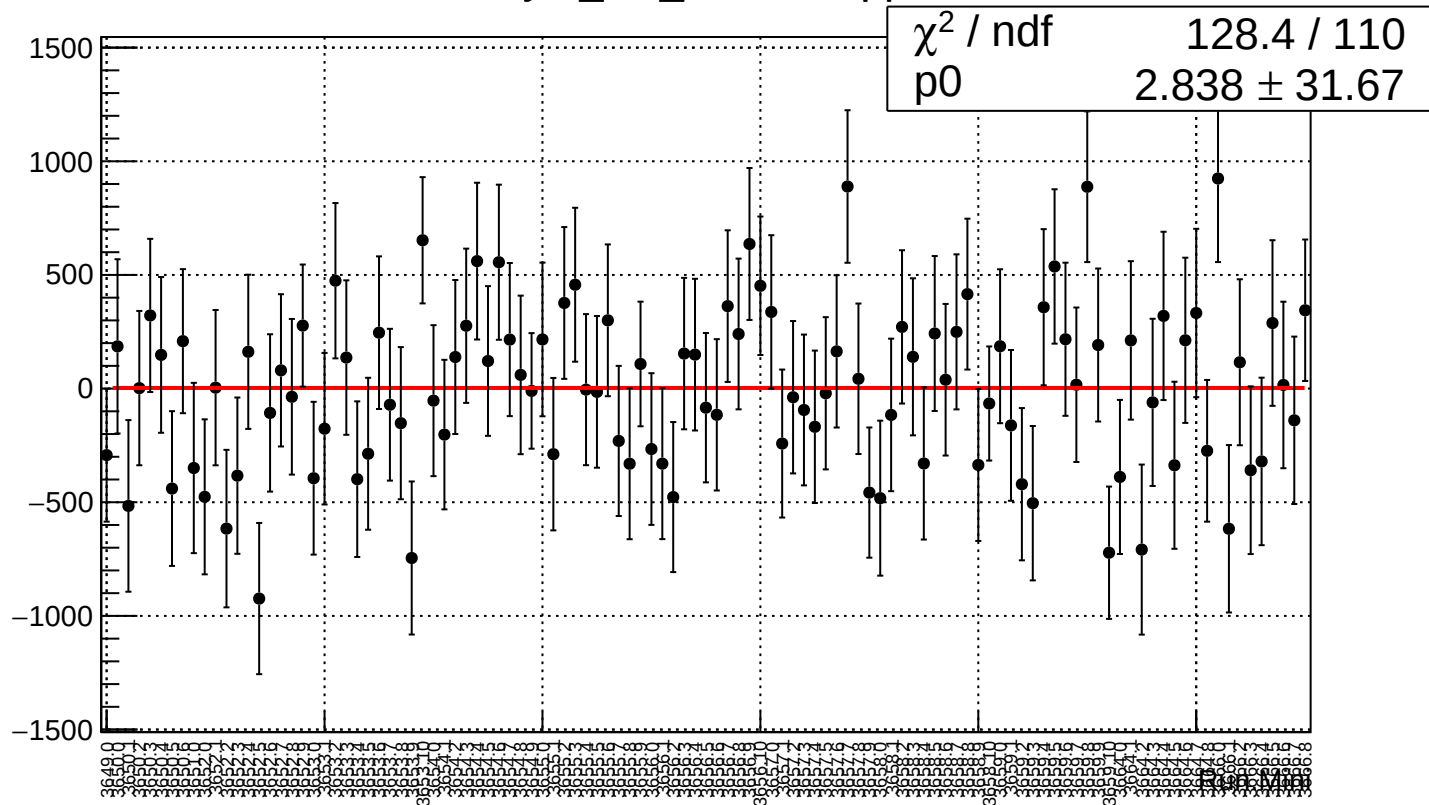
χ^2 / ndf	117.3 / 110
p0	-176.6 ± 580.3

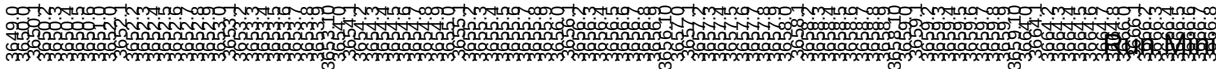
[illegible]

χ^2 / ndf	127.2 / 110
p0	982.9 ± 507.3

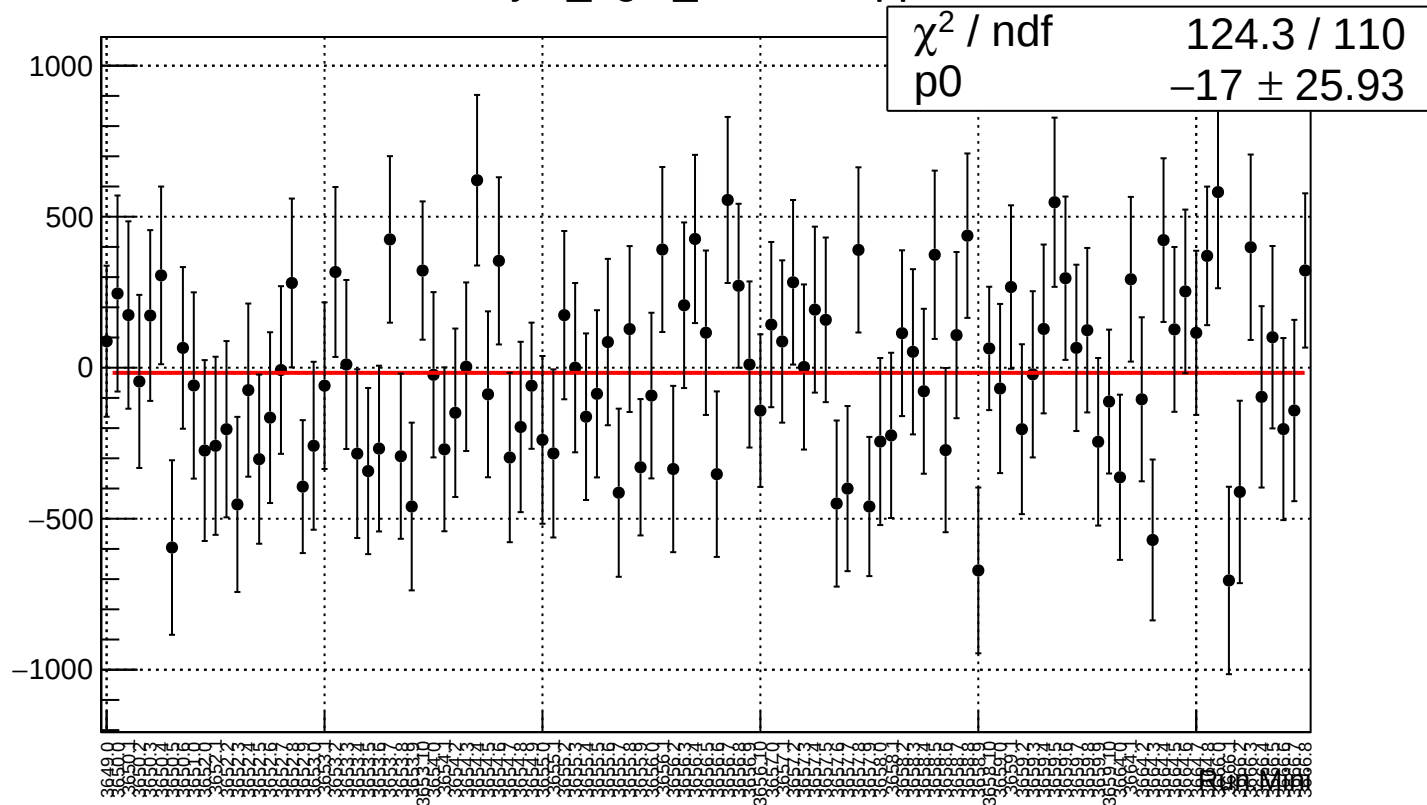
[illegible]

asym_left_dd.mean/ppb



$$-191.1 \pm 593.7$$


asym_right_dd.mean/ppb



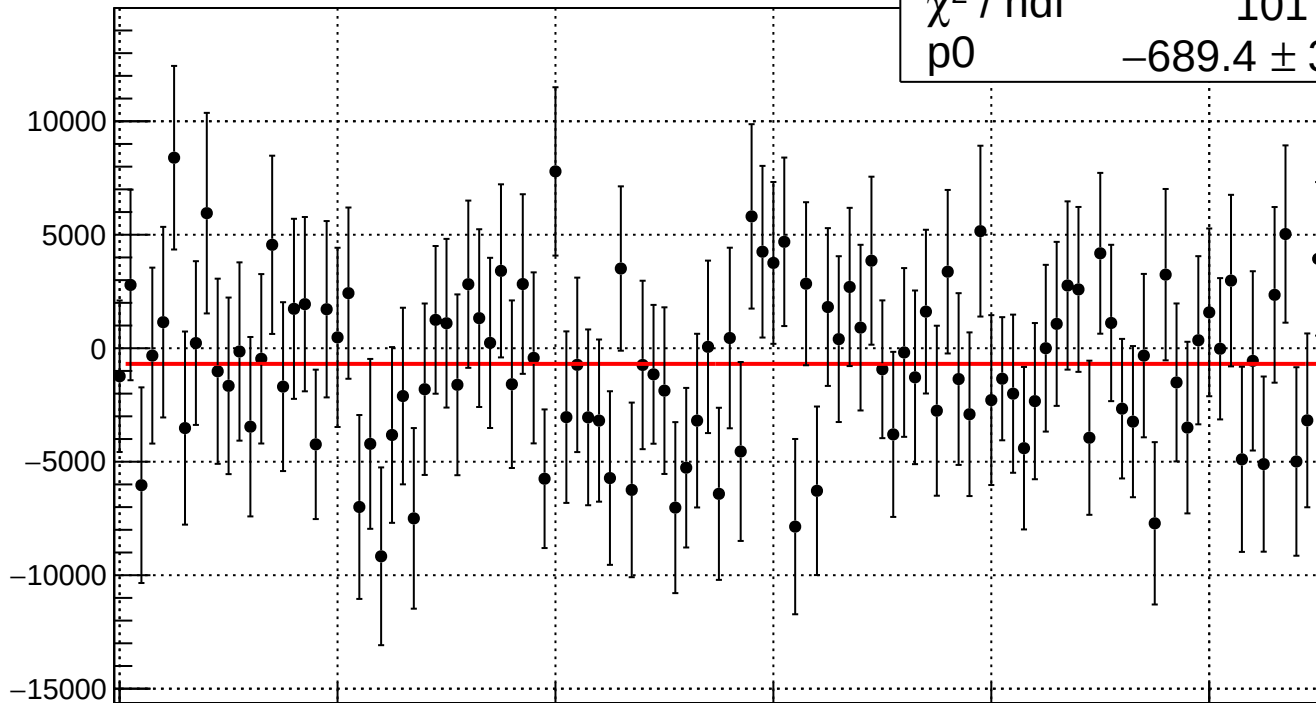
asym_sam_15_avg.mean/ppb

χ^2 / ndf

101 / 110

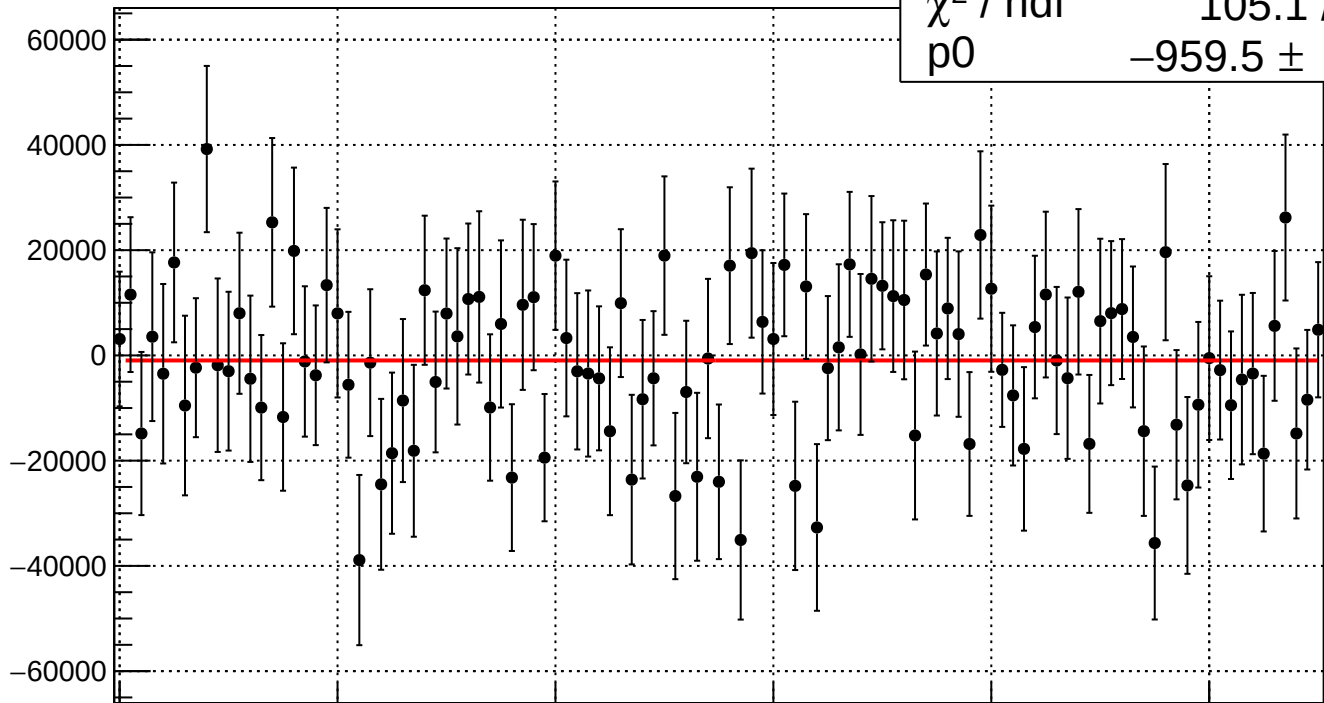
p0

-689.4 ± 350.5

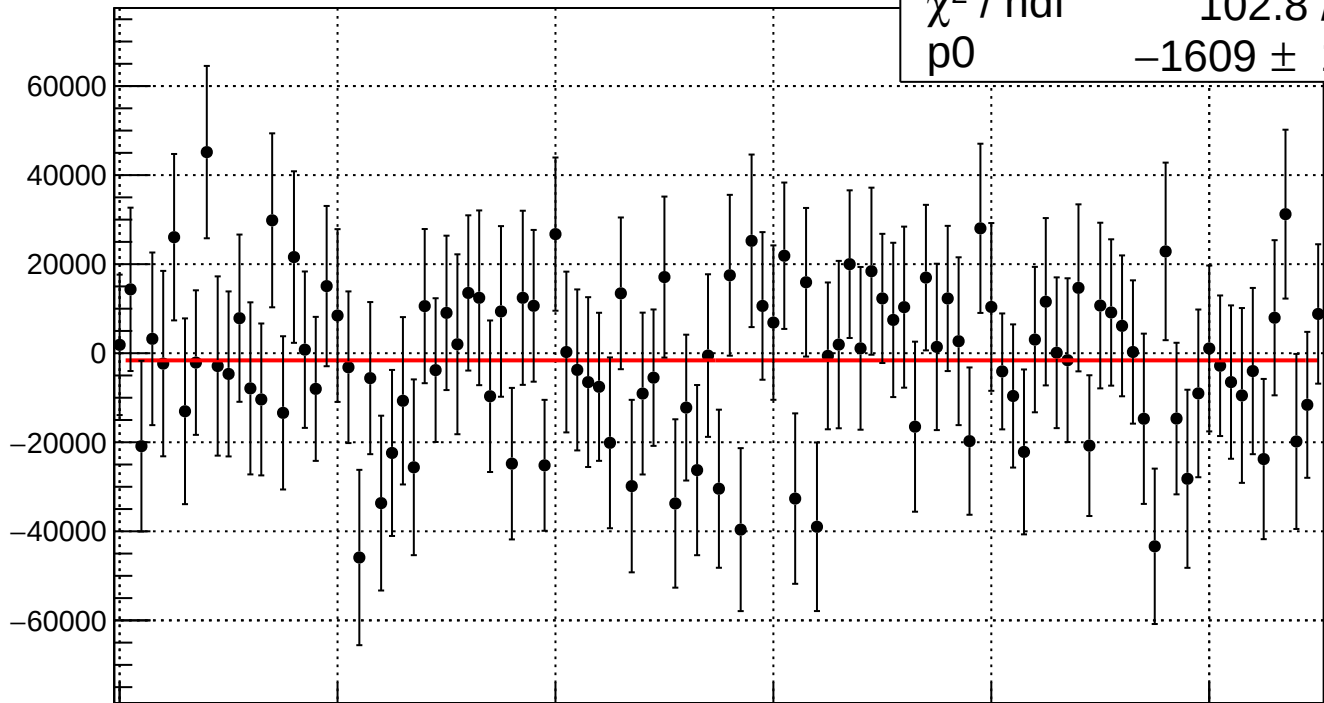


0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0

χ^2 / ndf	105.1 / 110
p0	-959.5 ± 1391

[illegible]

χ^2 / ndf	102.8 / 110
p0	-1609 ± 1684

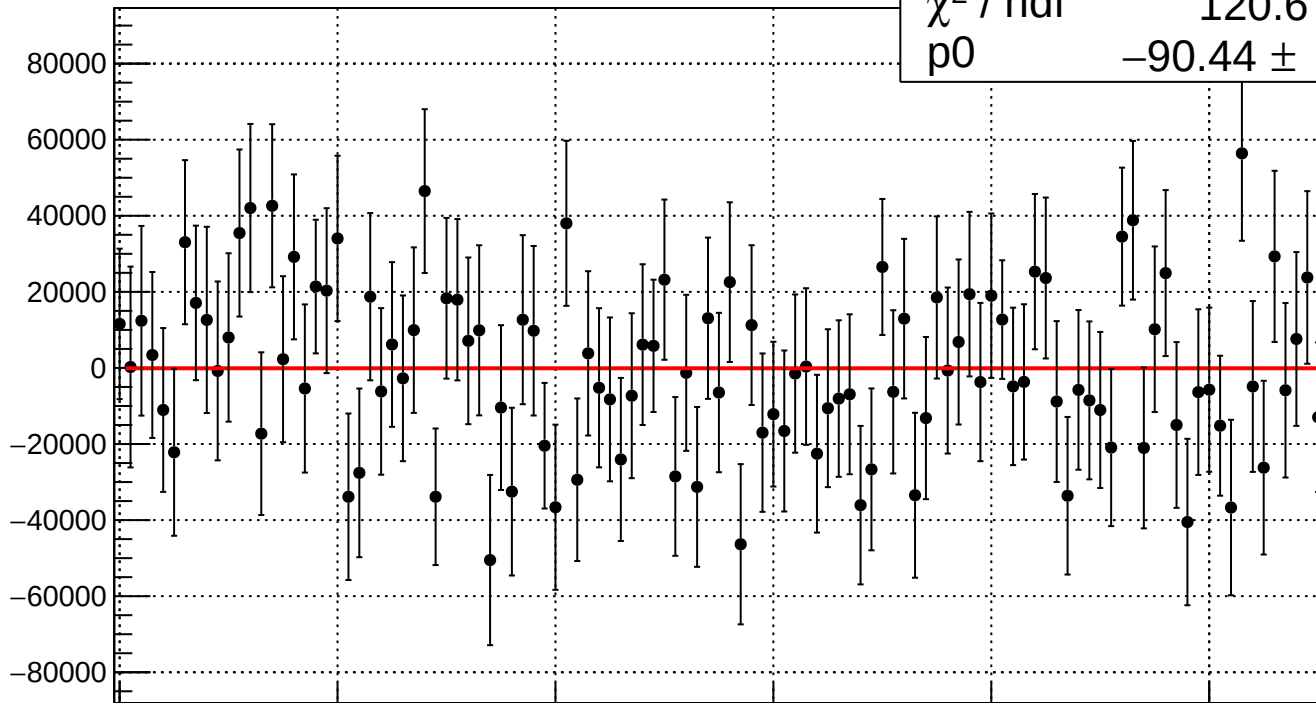
[illegible]

asym_sam_26_avg.mean/ppb

χ^2 / ndf
p0

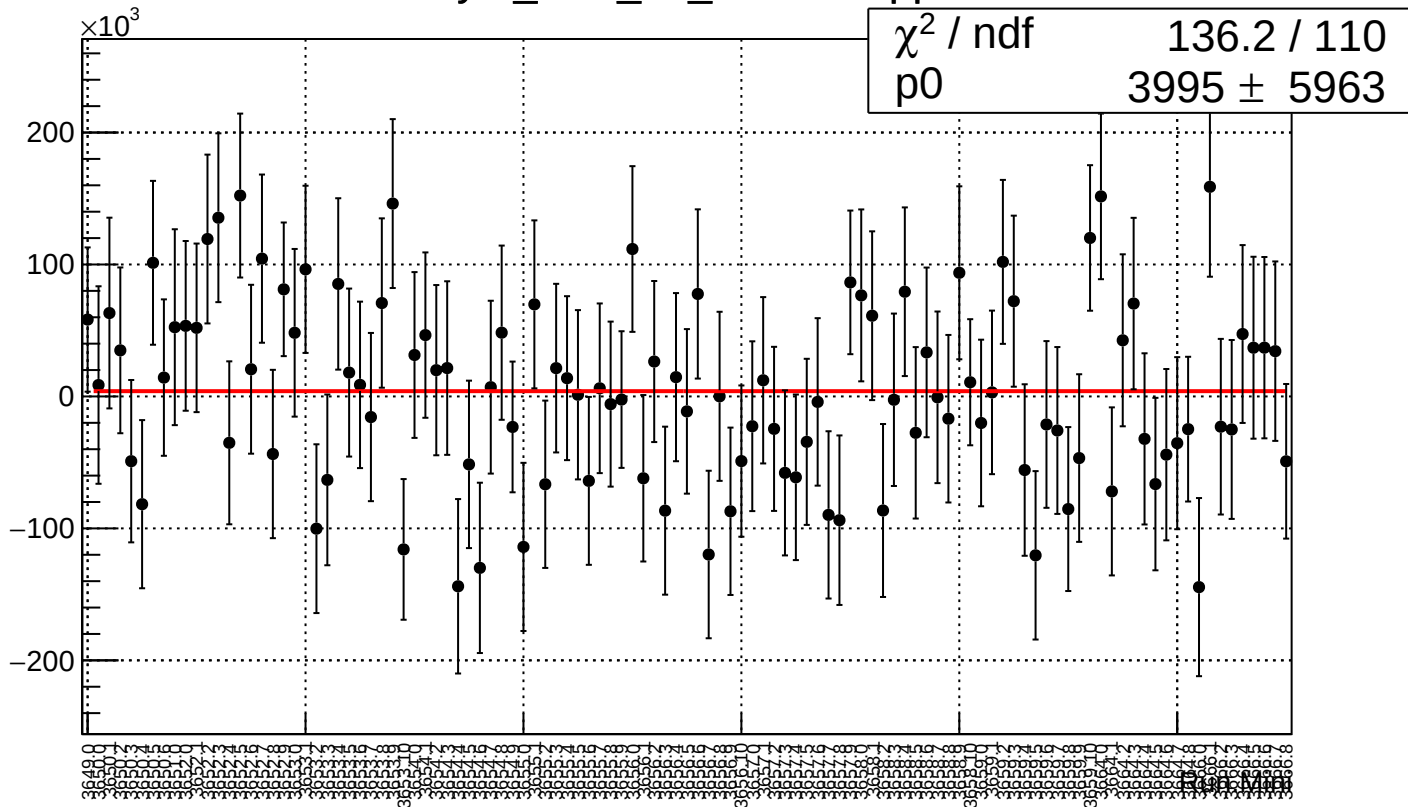
120.6 / 110

-90.44 ± 2003

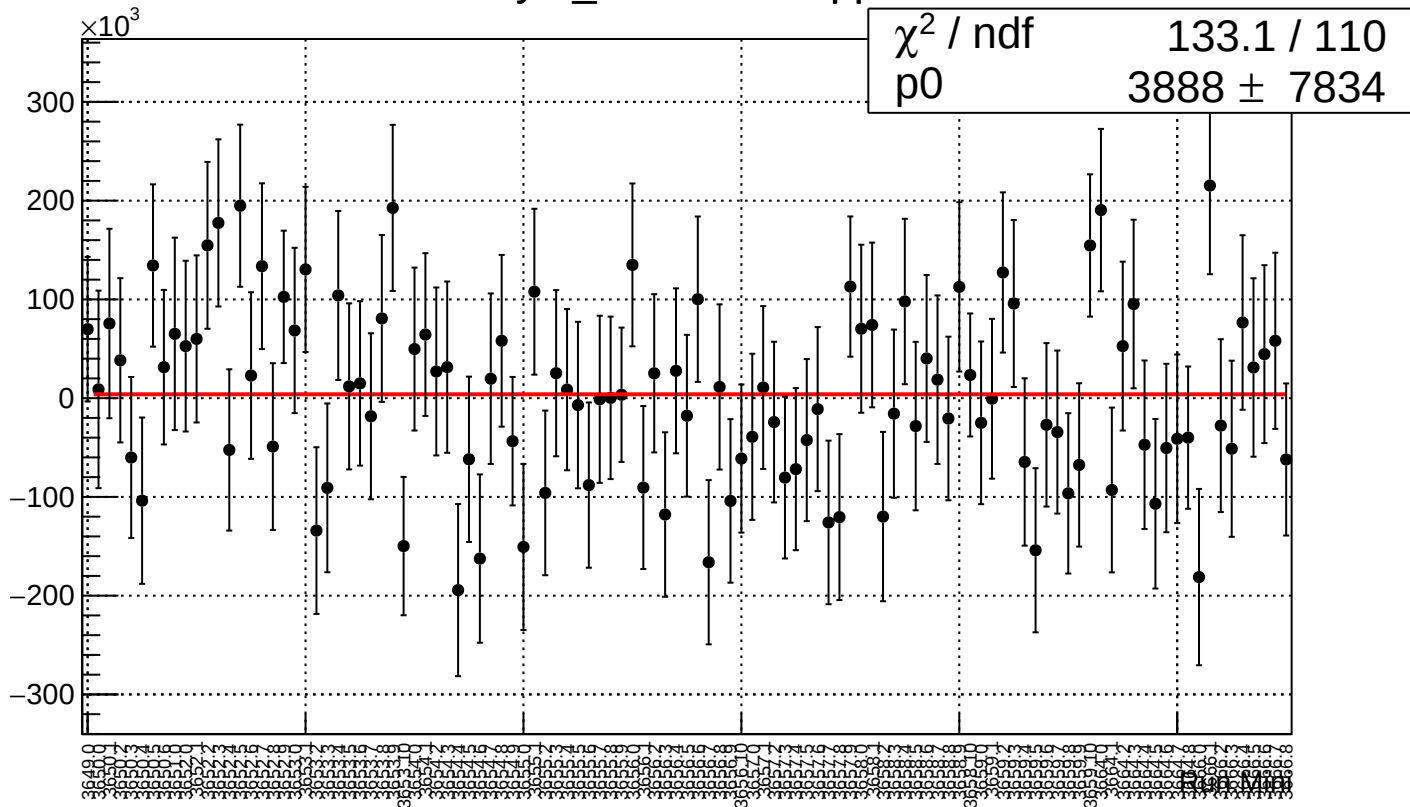


0 20 40 60 80 100
ppb

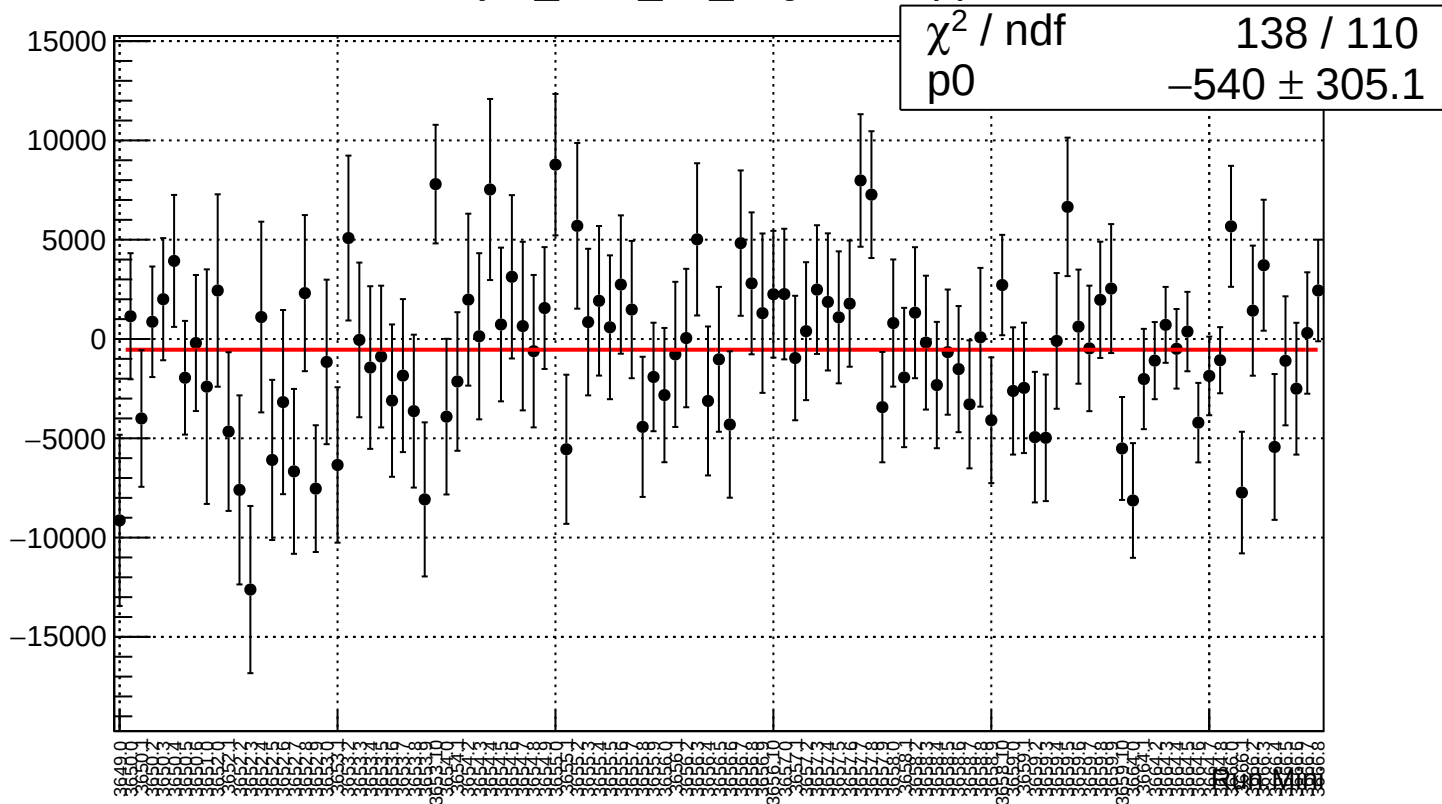
asym_sam_26_dd.mean/ppb



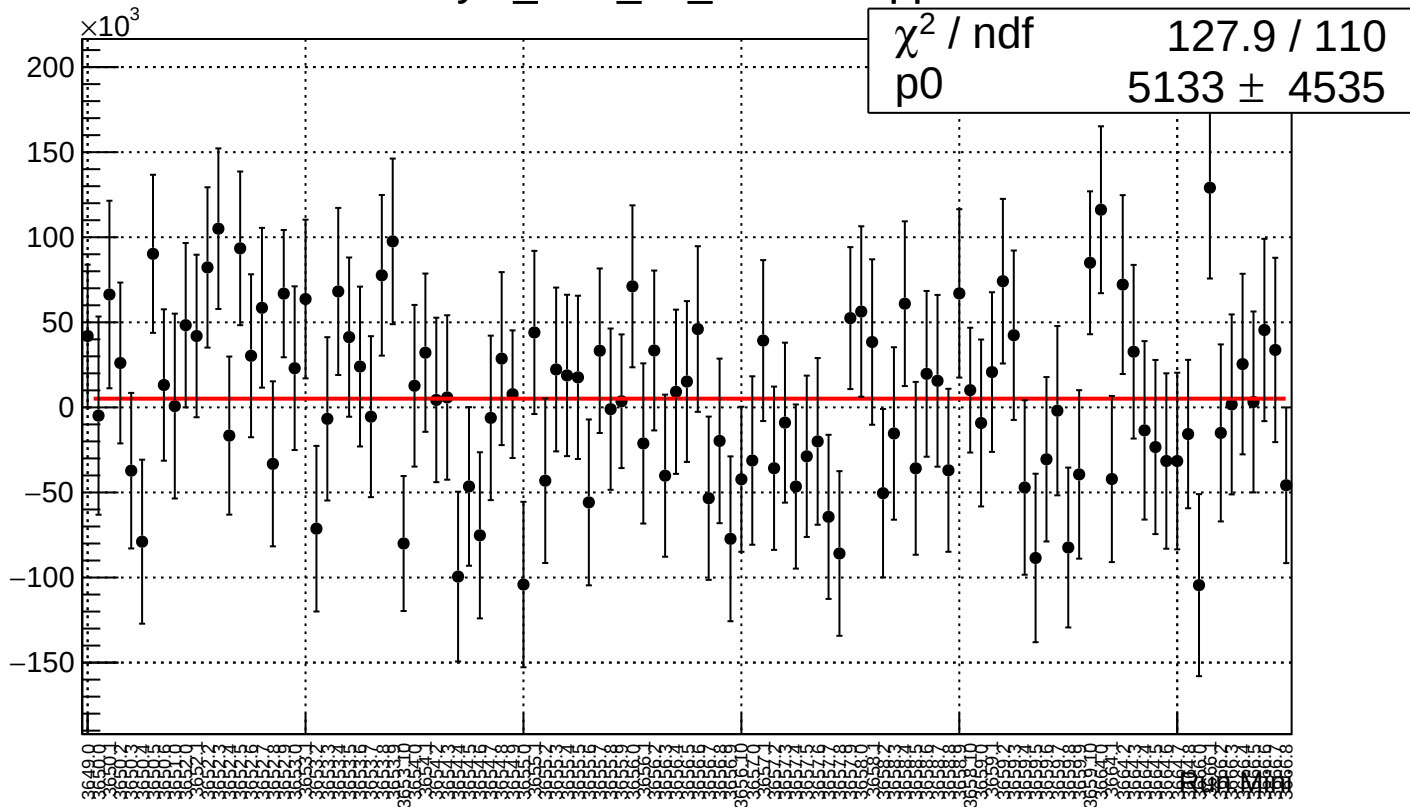
asym_sam2.mean/ppb



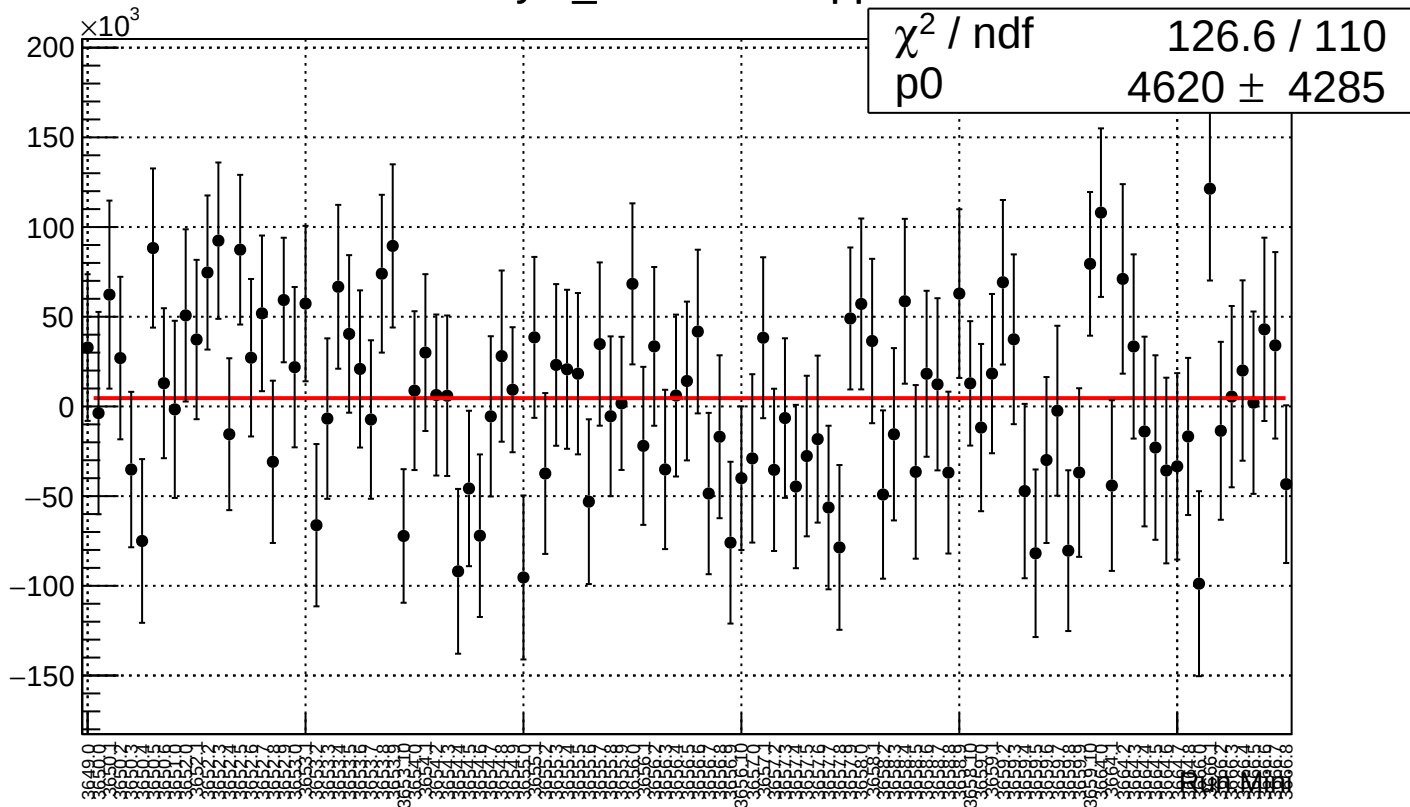
asym_sam_37_avg.mean/ppb



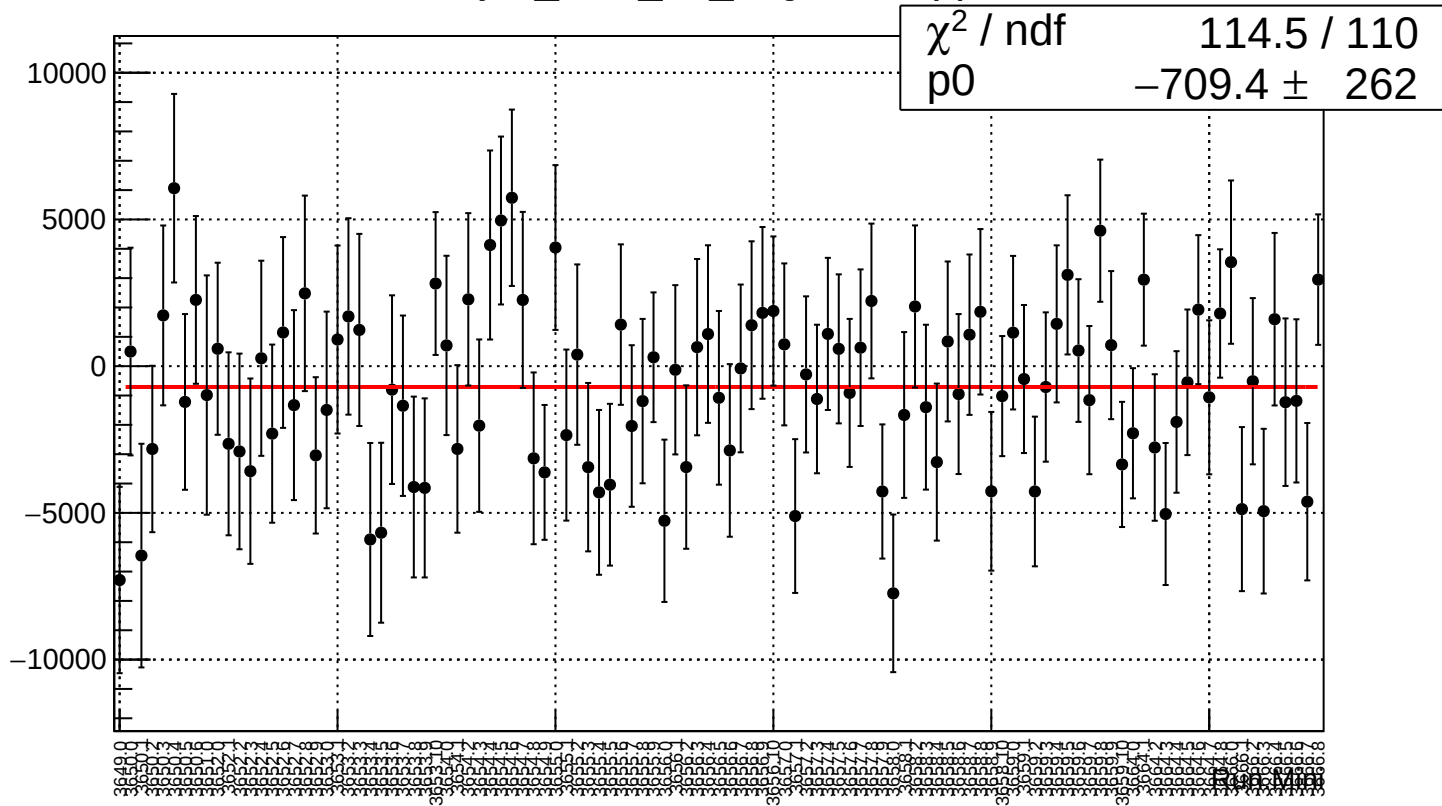
asym_sam_37_dd.mean/ppb



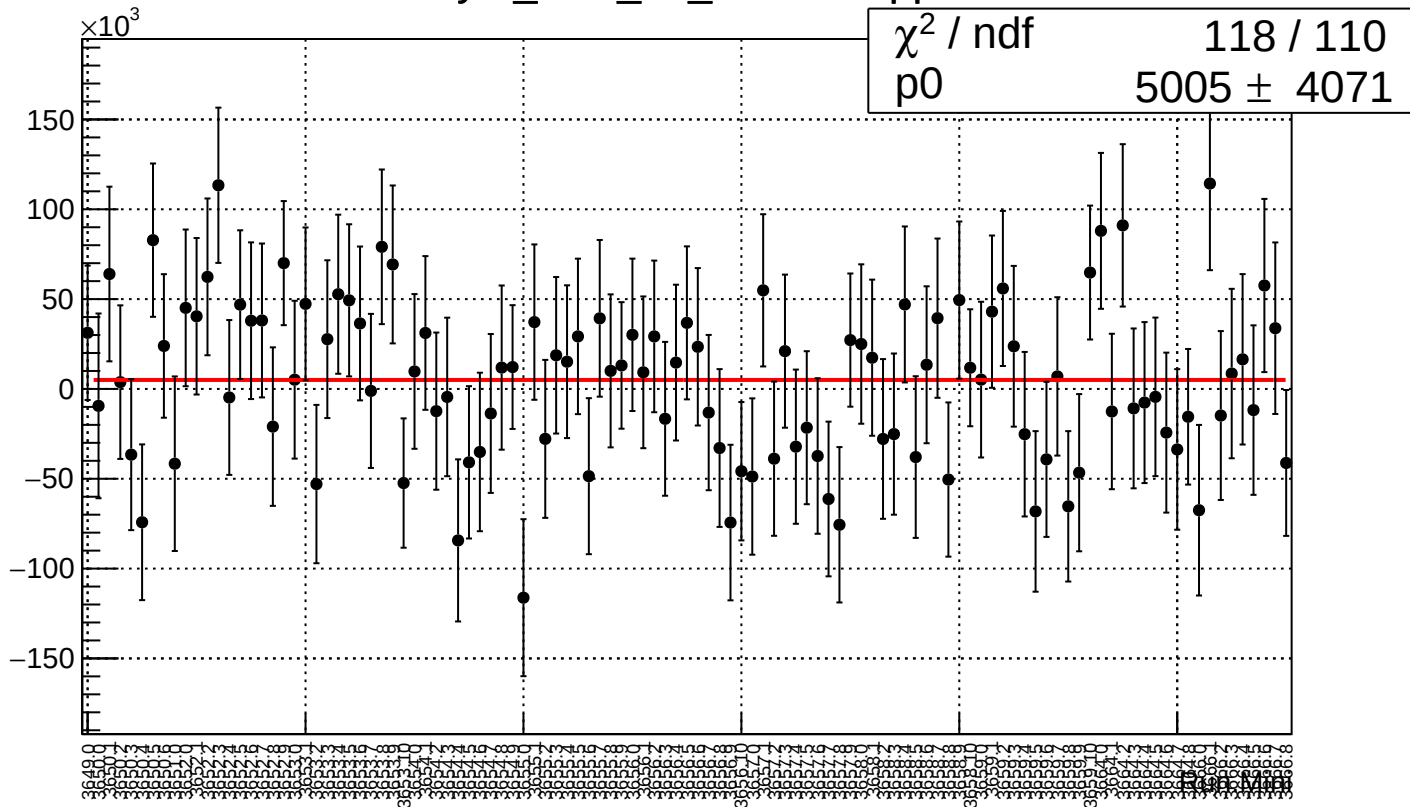
asym_sam3.mean/ppb



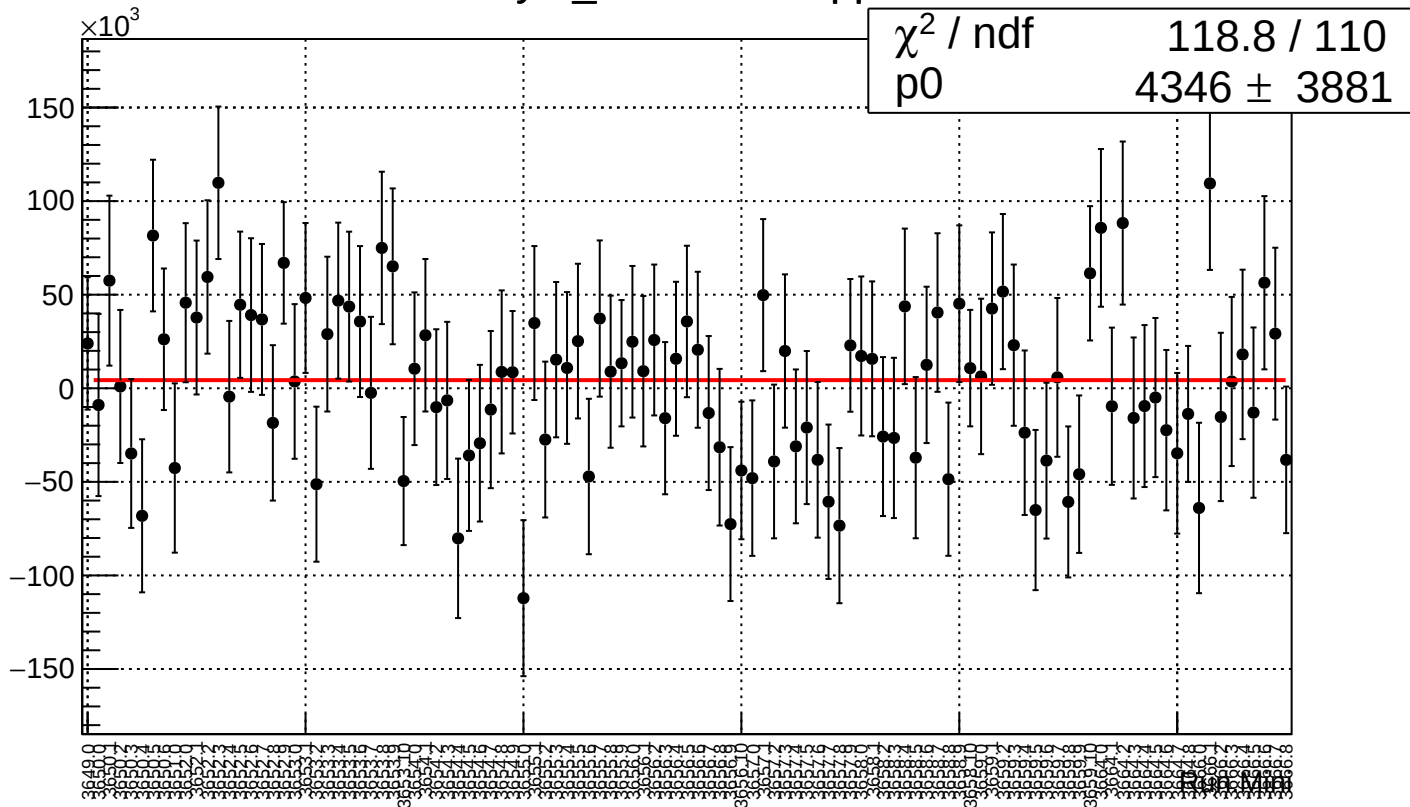
asym_sam_48_avg.mean/ppb



asym_sam_48_dd.mean/ppb



asym_sam4.mean/ppb



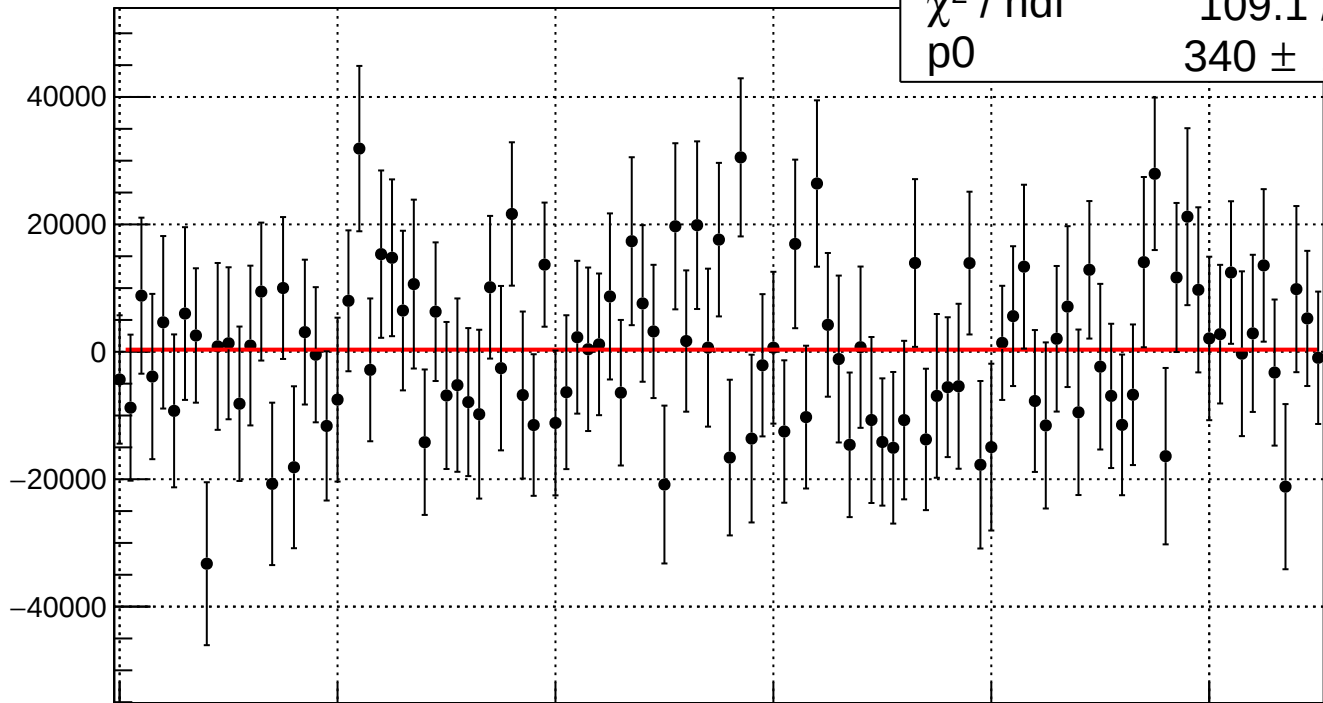
asym_sam5.mean/ppb

χ^2 / ndf

109.1 / 110

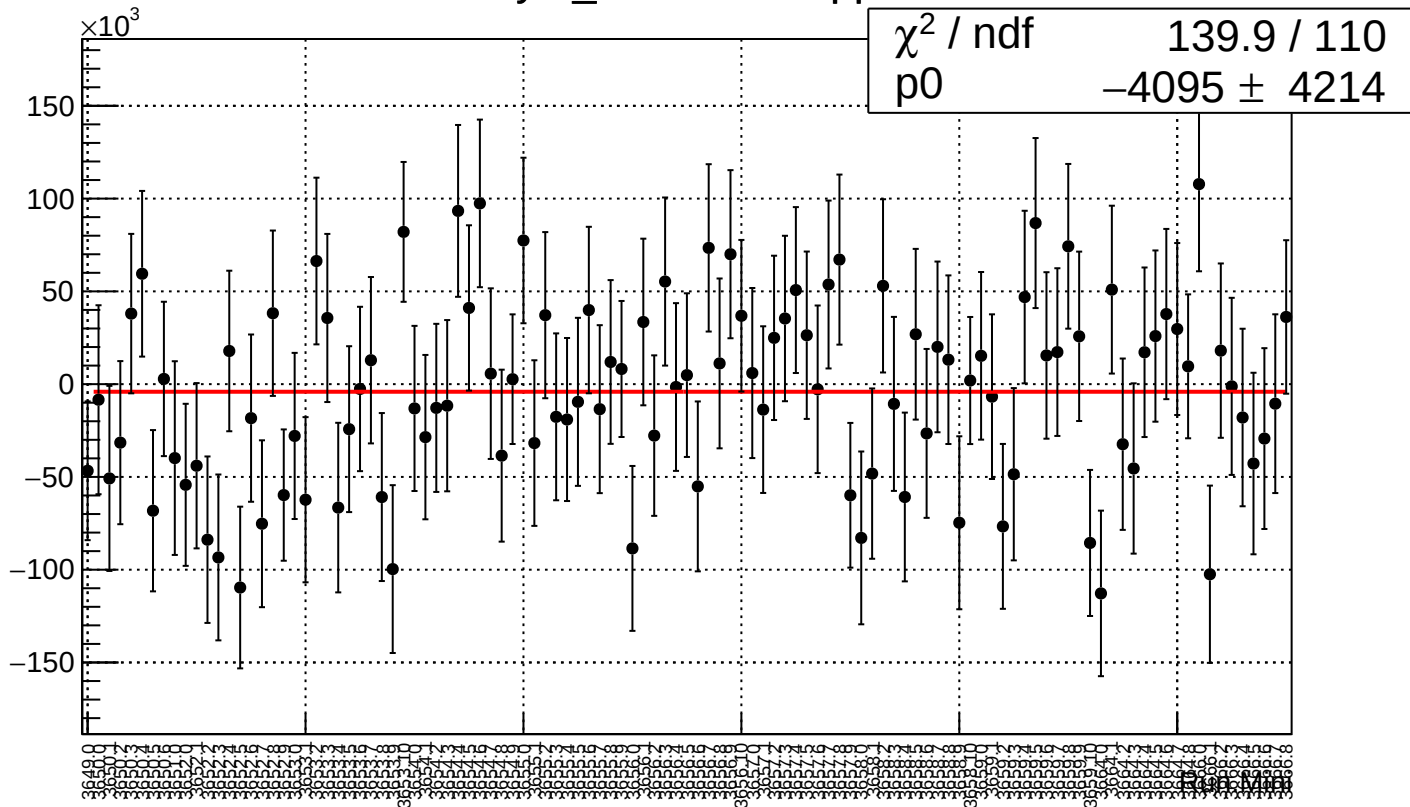
p0

340 ± 1132

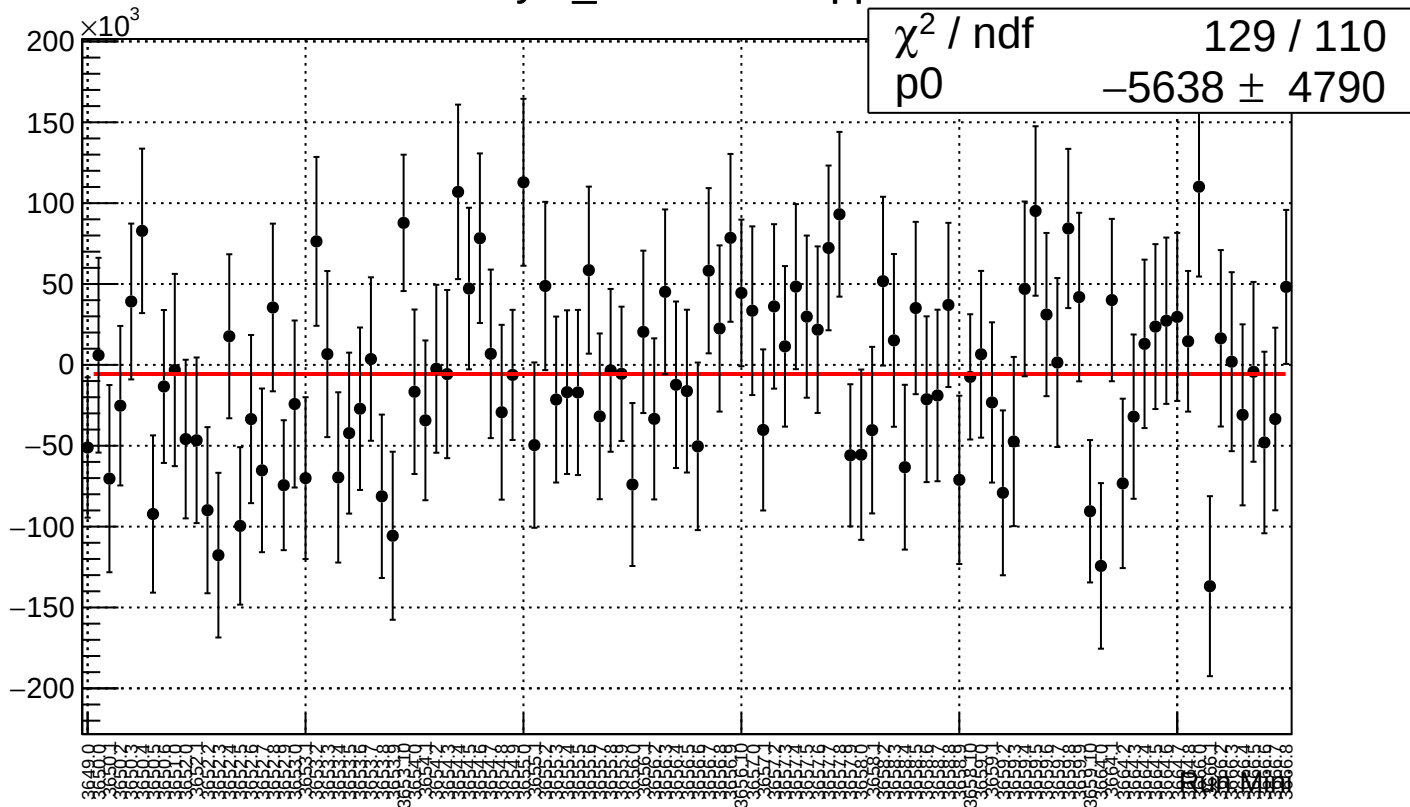


0 10 20 30 40 50 60 70 80 90 100 ppb

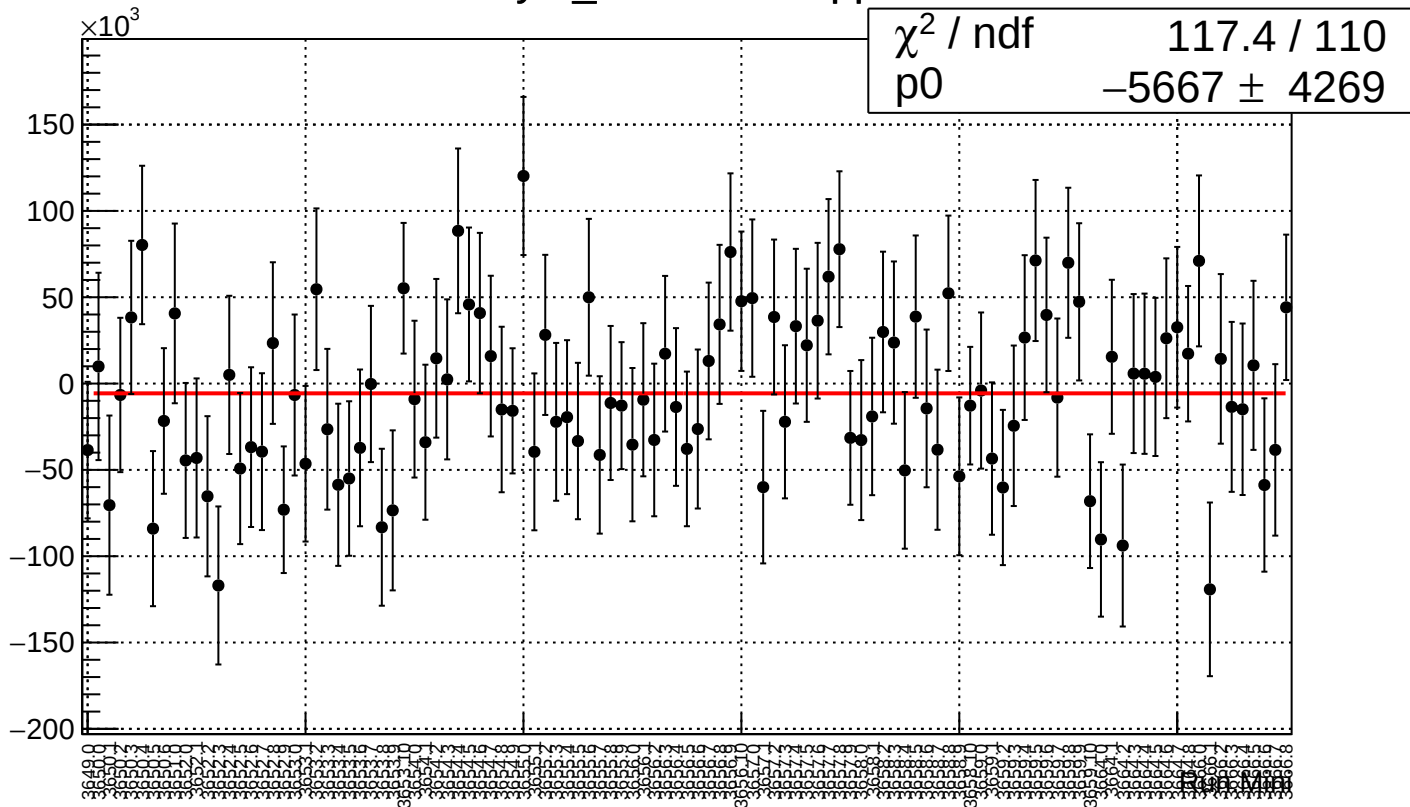
asym_sam6.mean/ppb



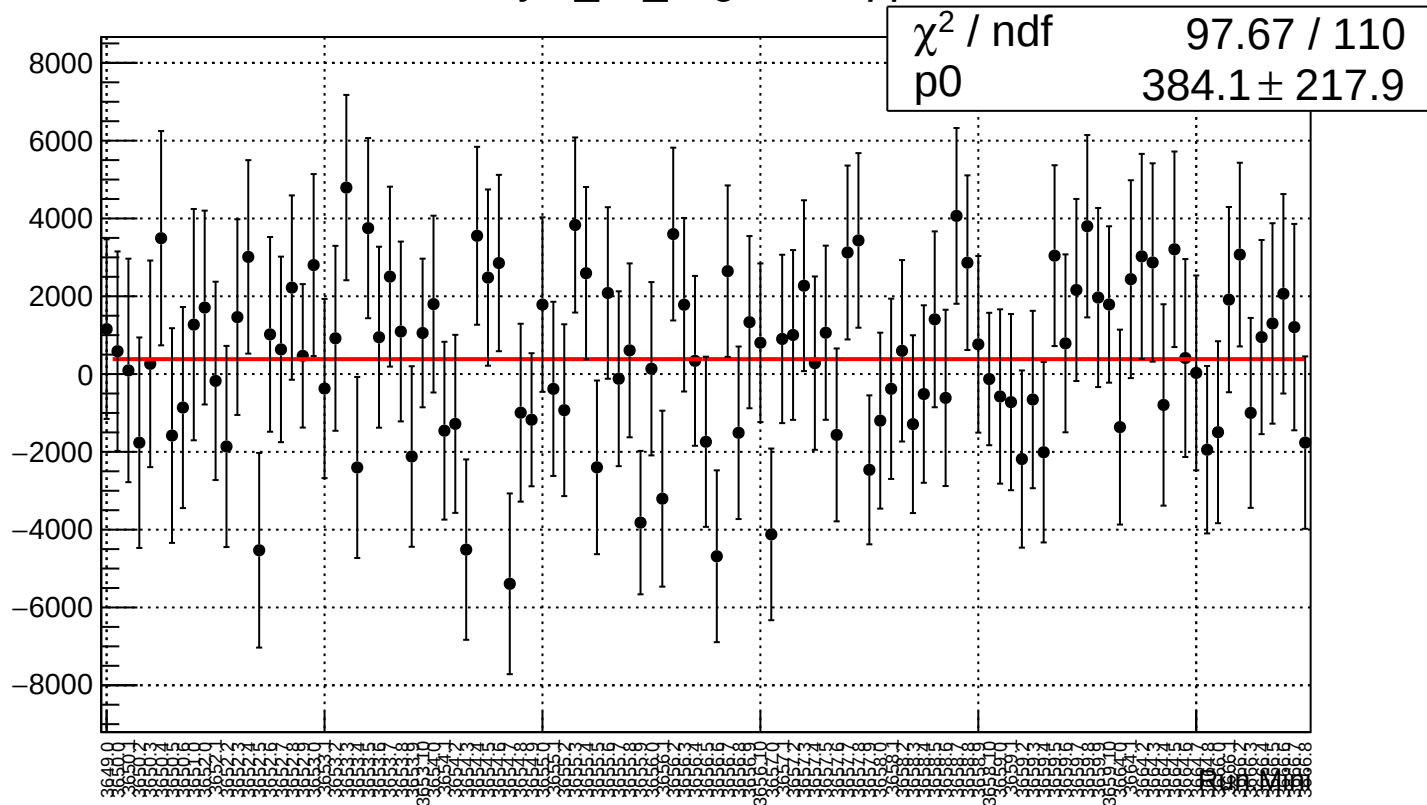
asym_sam7.mean/ppb



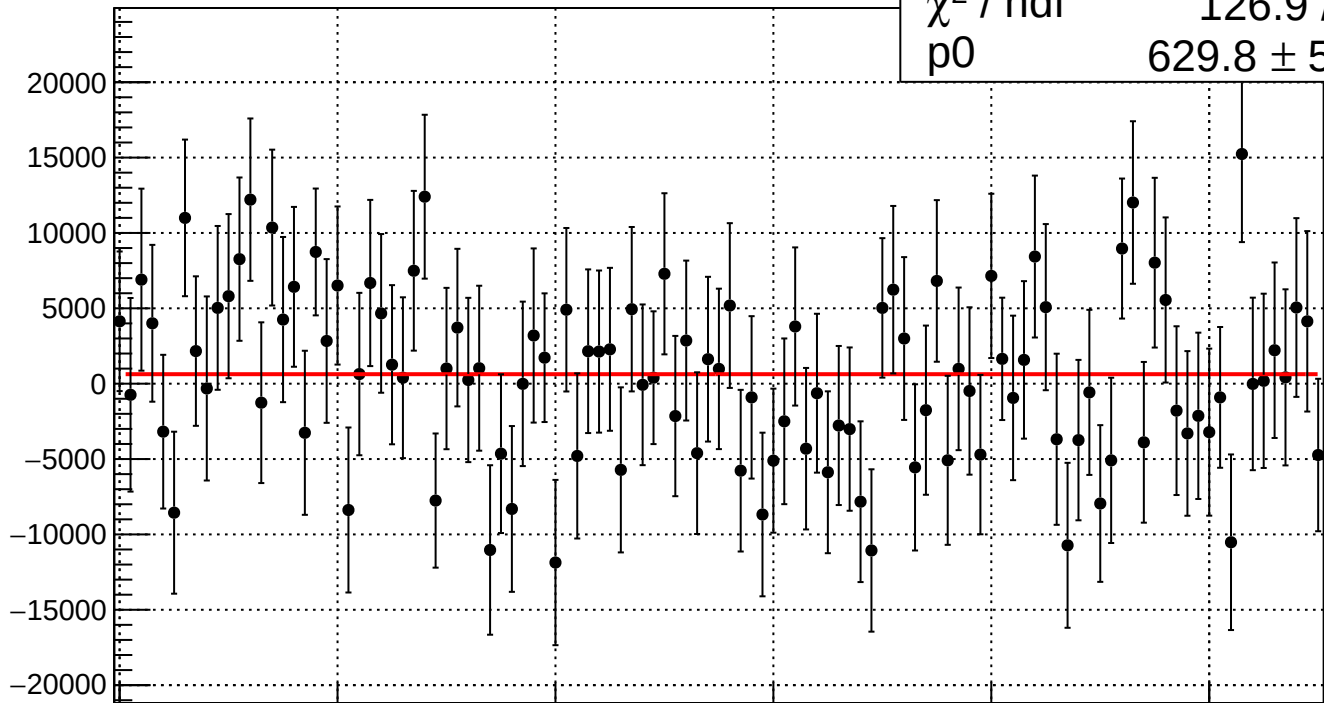
asym_sam8.mean/ppb



asym_us_avg.mean/ppb

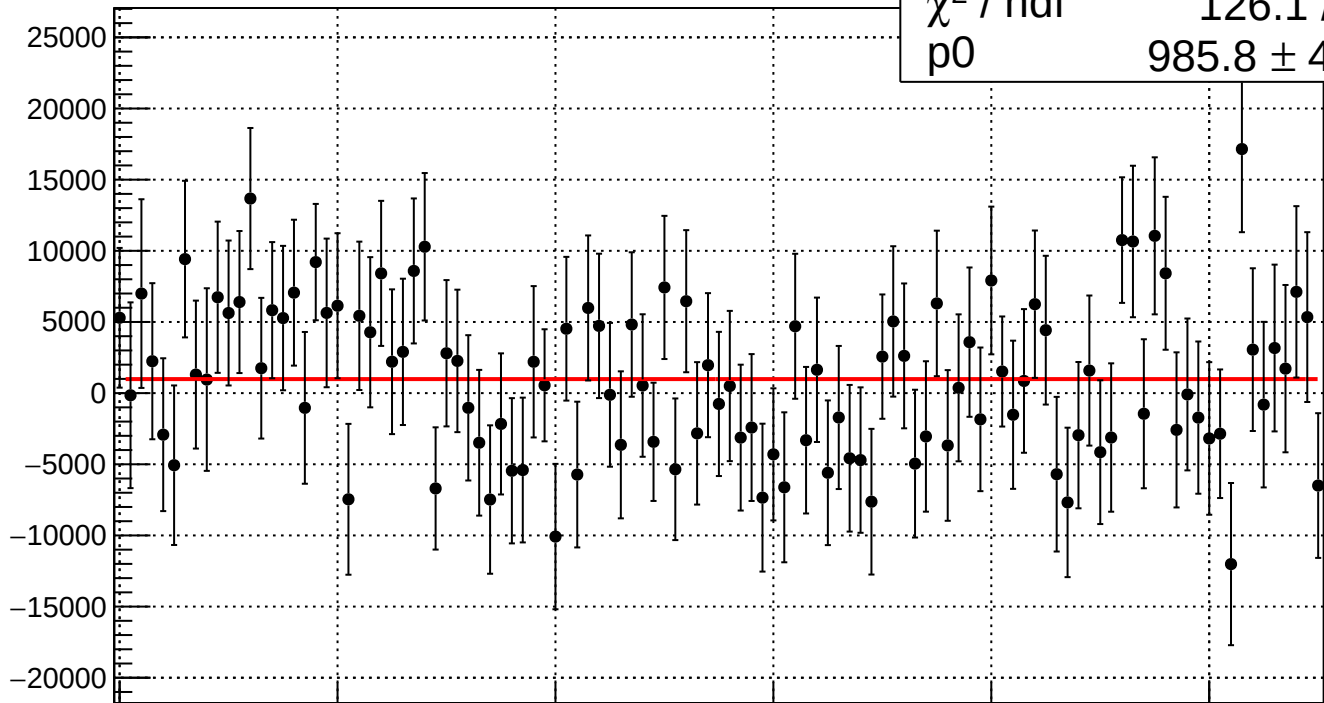


χ^2 / ndf	126.9 / 110
p0	629.8 ± 505.6

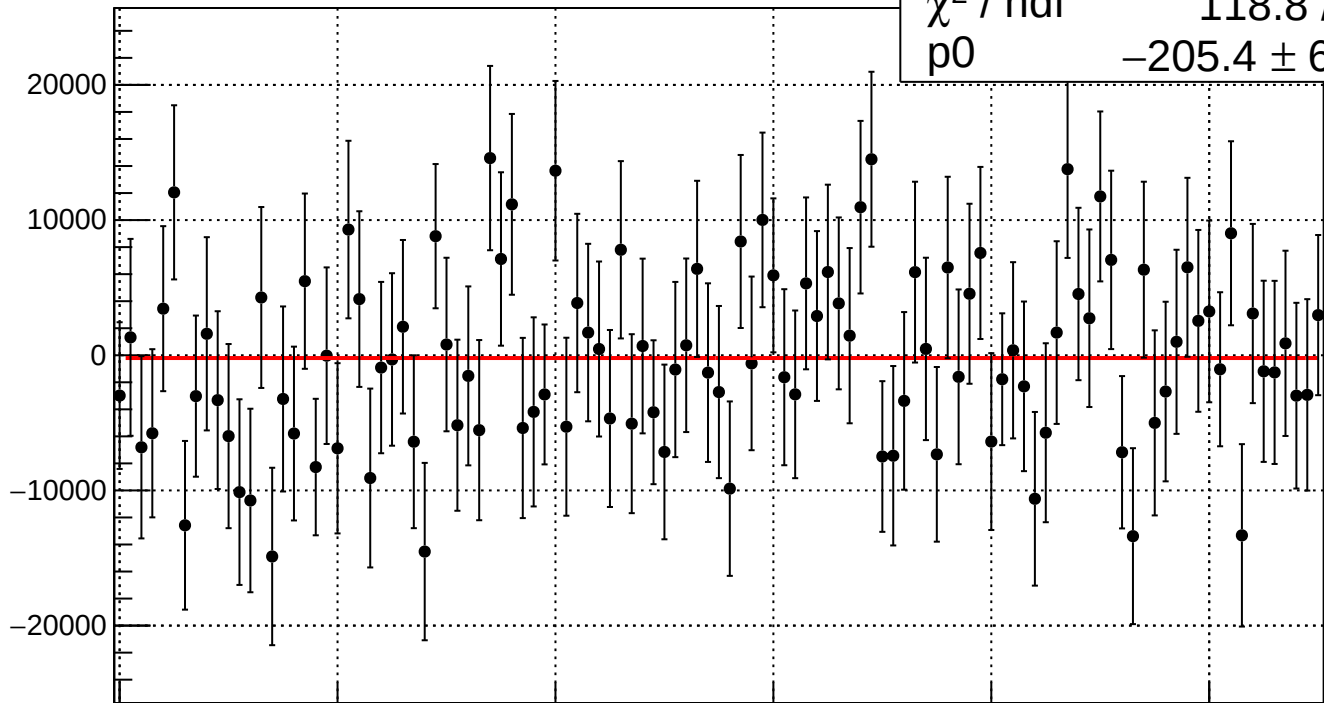
[illegible]

asym_usl.mean/ppb

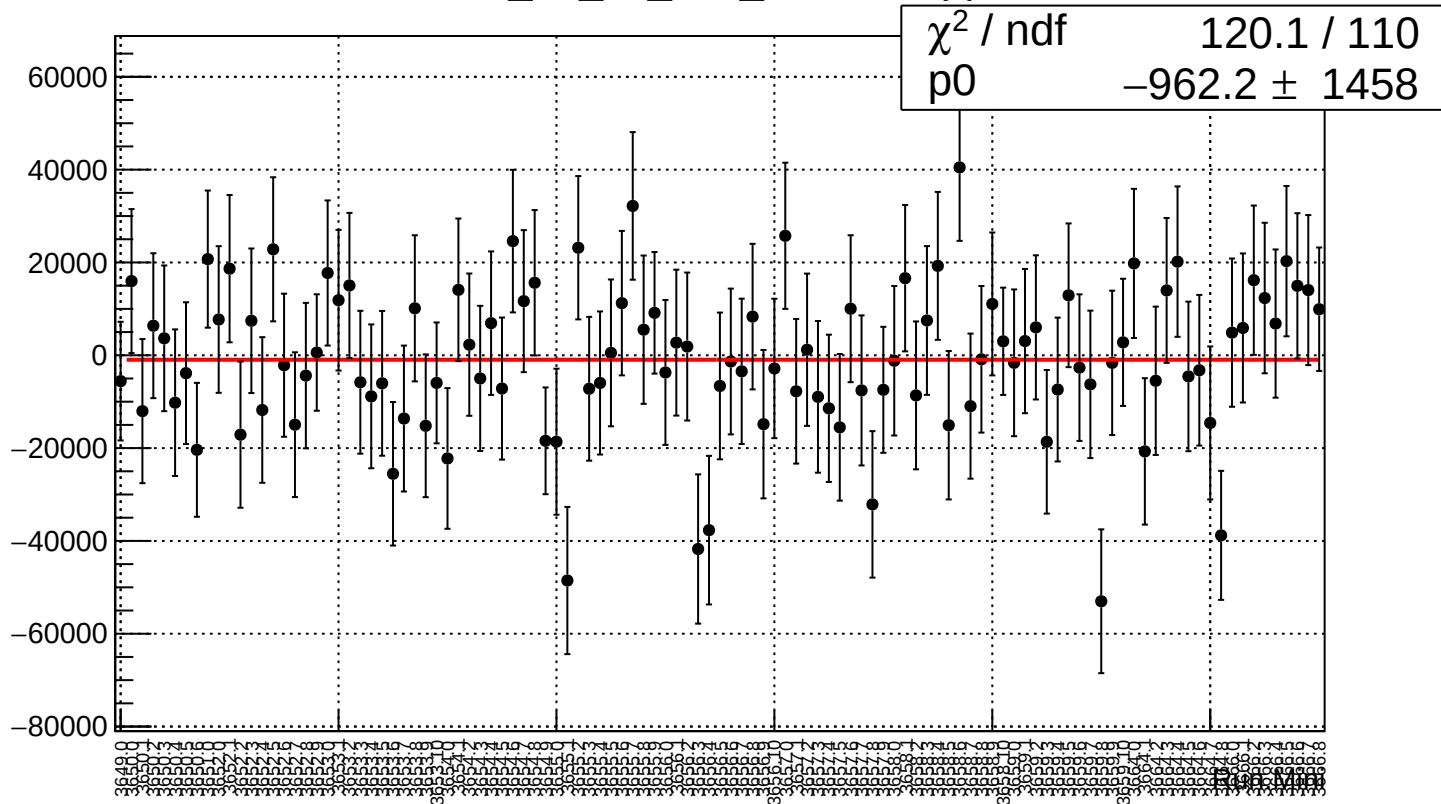
χ^2 / ndf 126.1 / 110
p0 985.8 ± 486.5



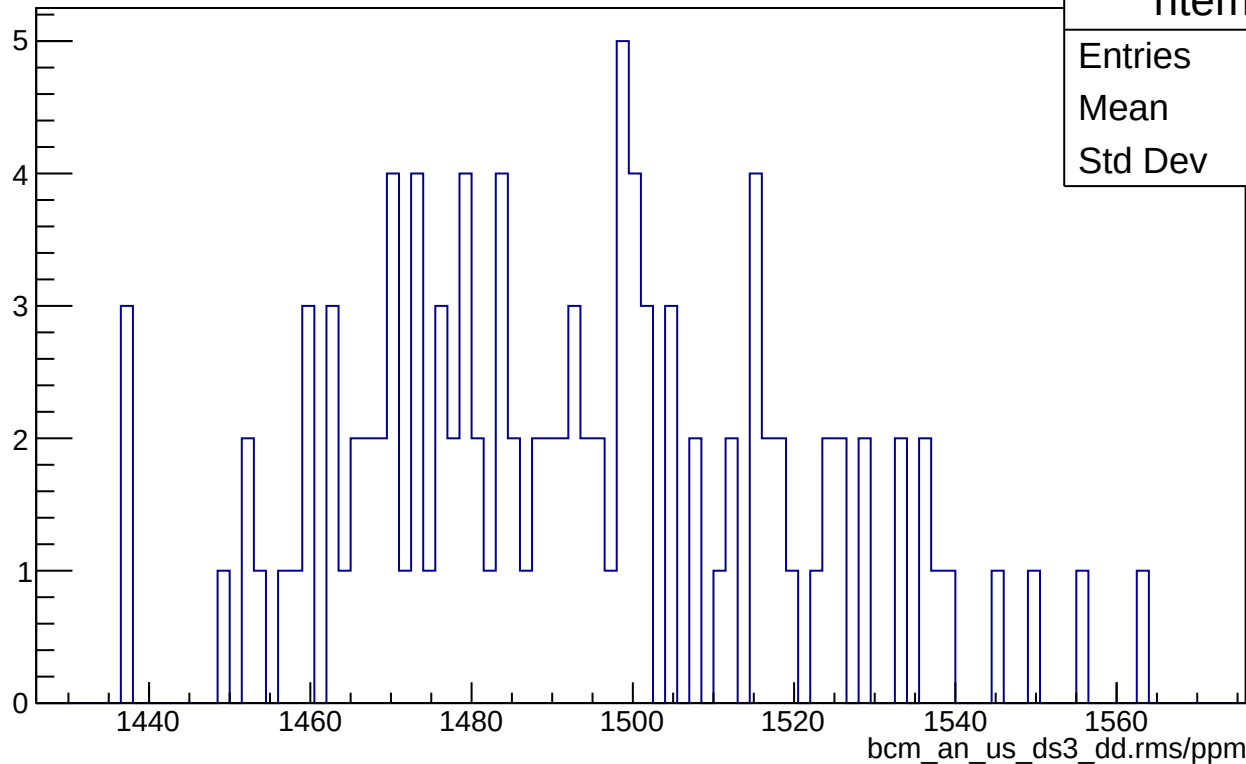
χ^2 / ndf	118.8 / 110
p0	-205.4 ± 607.9

[illegible]

bcm_an_us_ds3_dd.mean/ppb



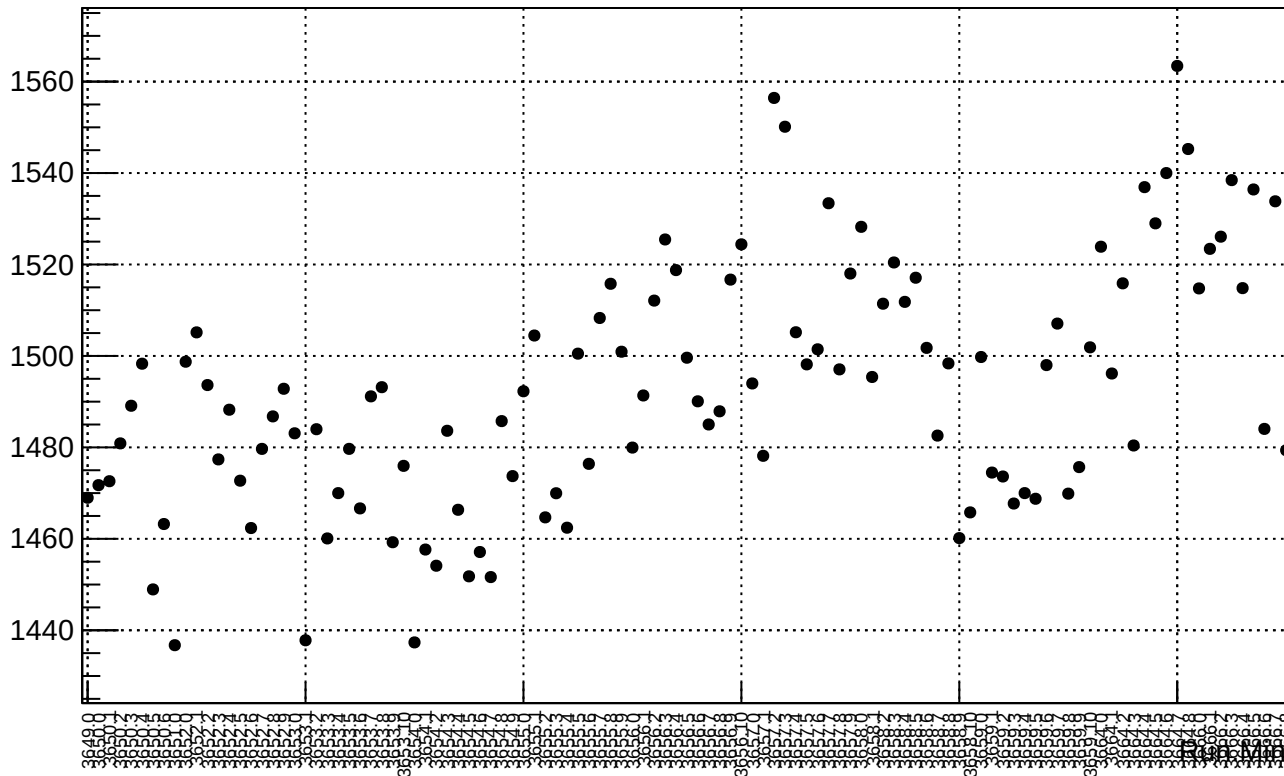
bcm_an_us_ds3_dd.rms/ppm



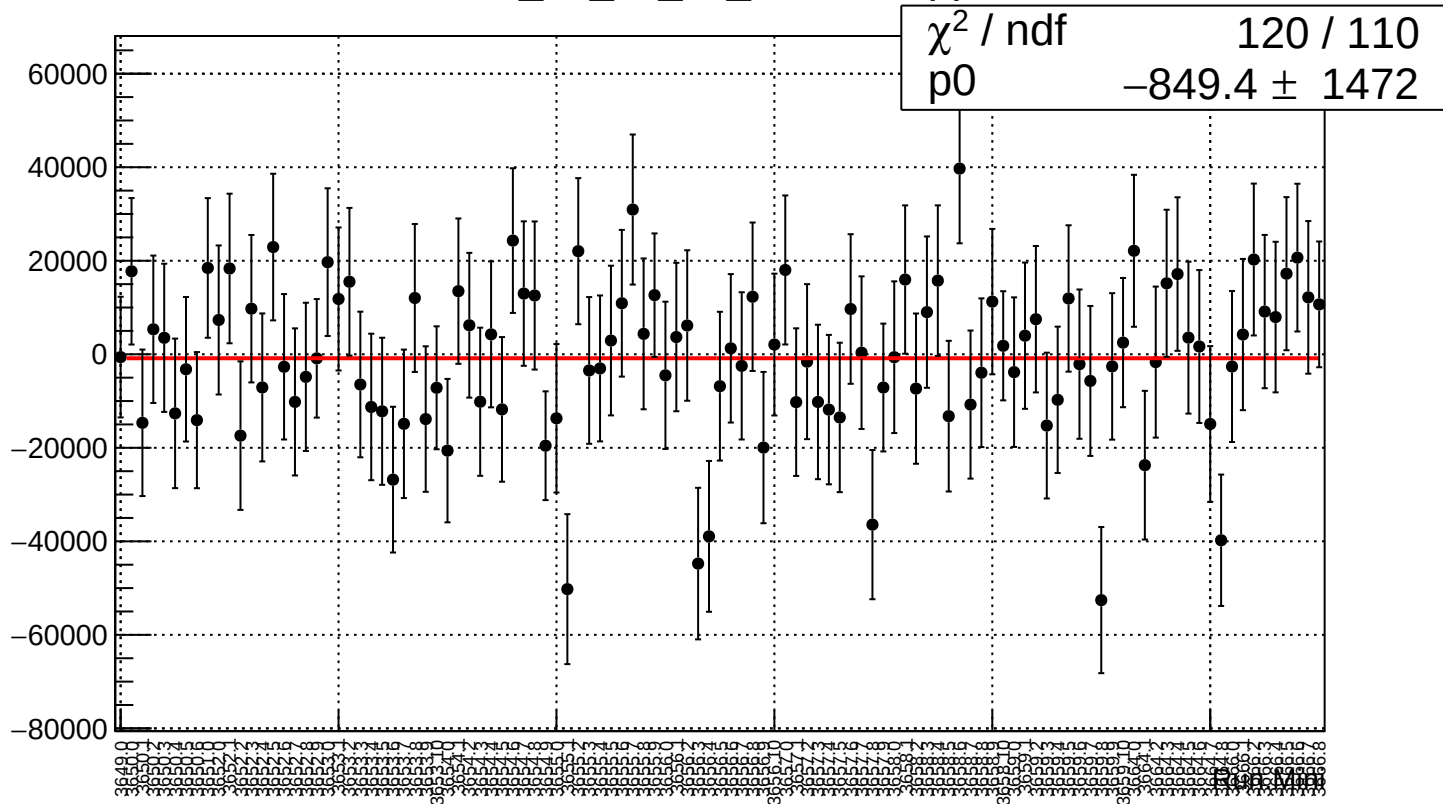
htemp

Entries	111
Mean	1492
Std Dev	26.61

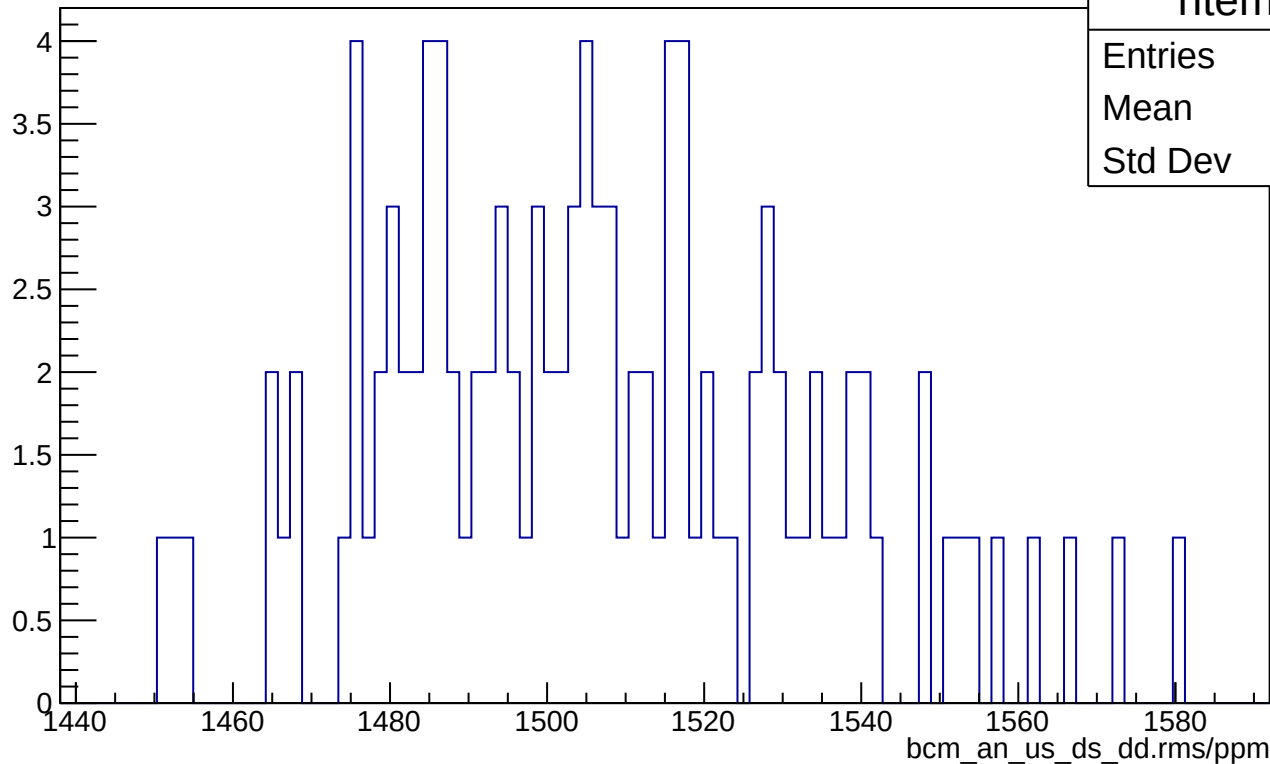
bcm_an_us_ds3_dd.rms/ppm



bcm_an_us_ds_dd.mean/ppb



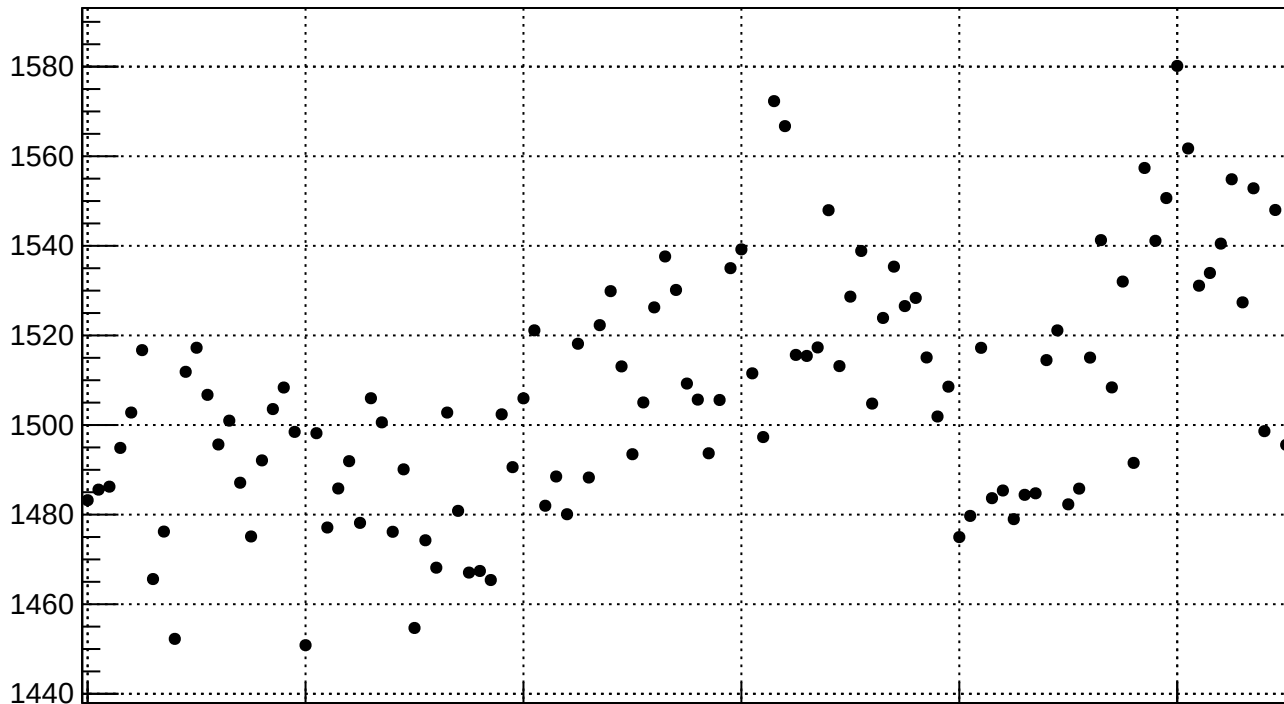
bcm_an_us_ds_dd.rms/ppm



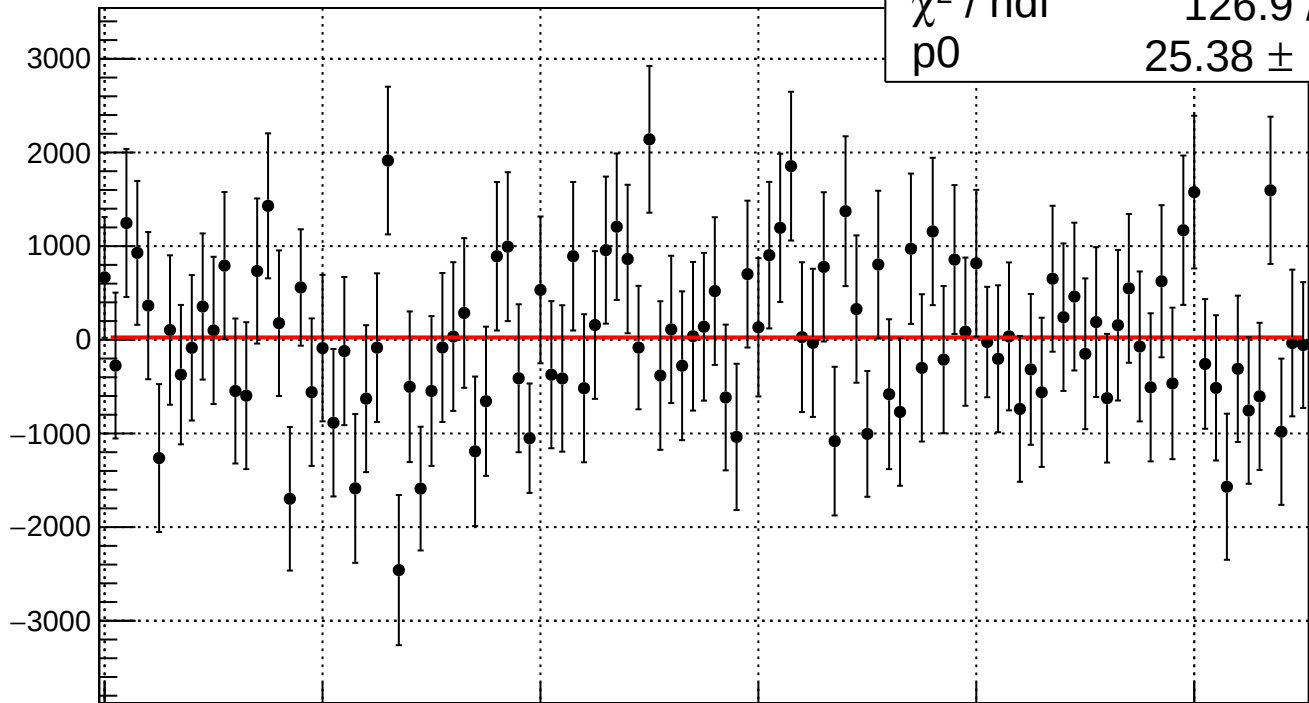
htemp

Entries	111
Mean	1507
Std Dev	26.73

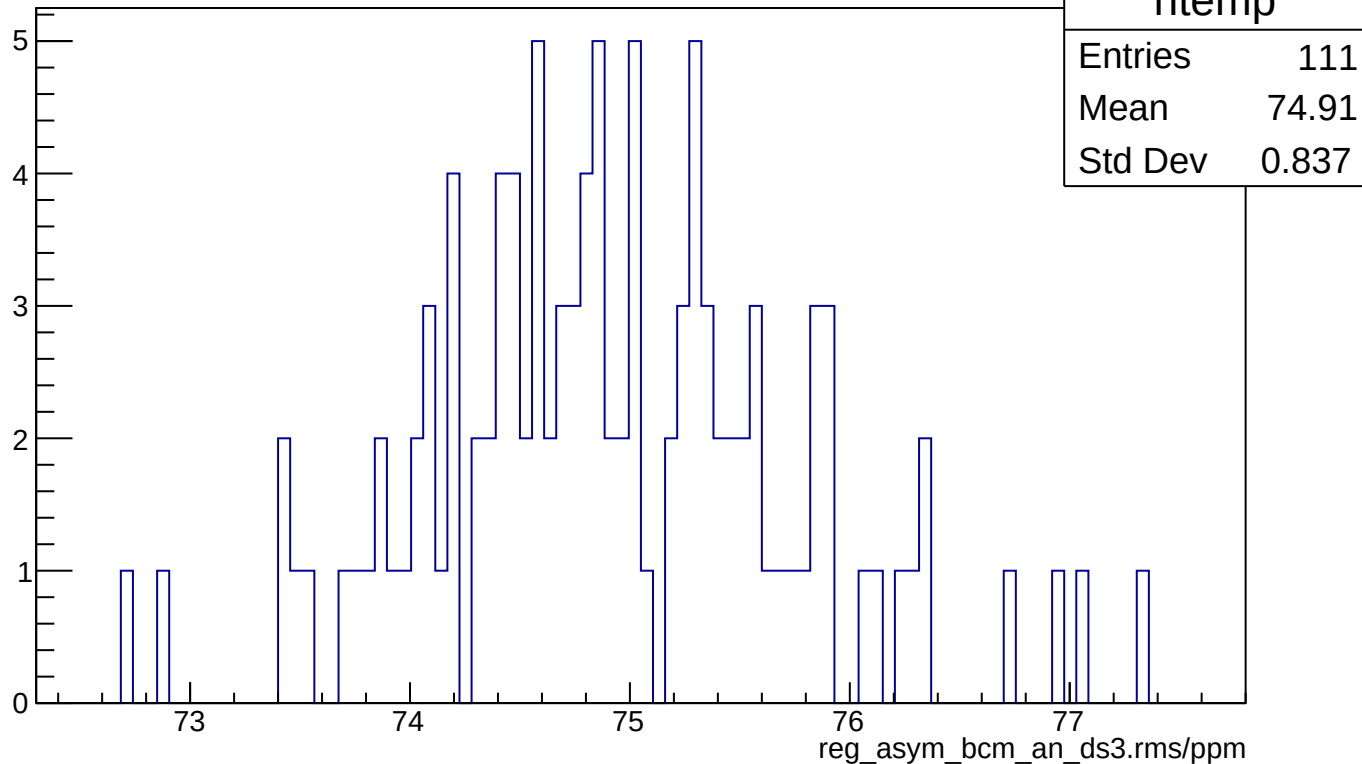
bcm_an_us_ds_dd.rms/ppm



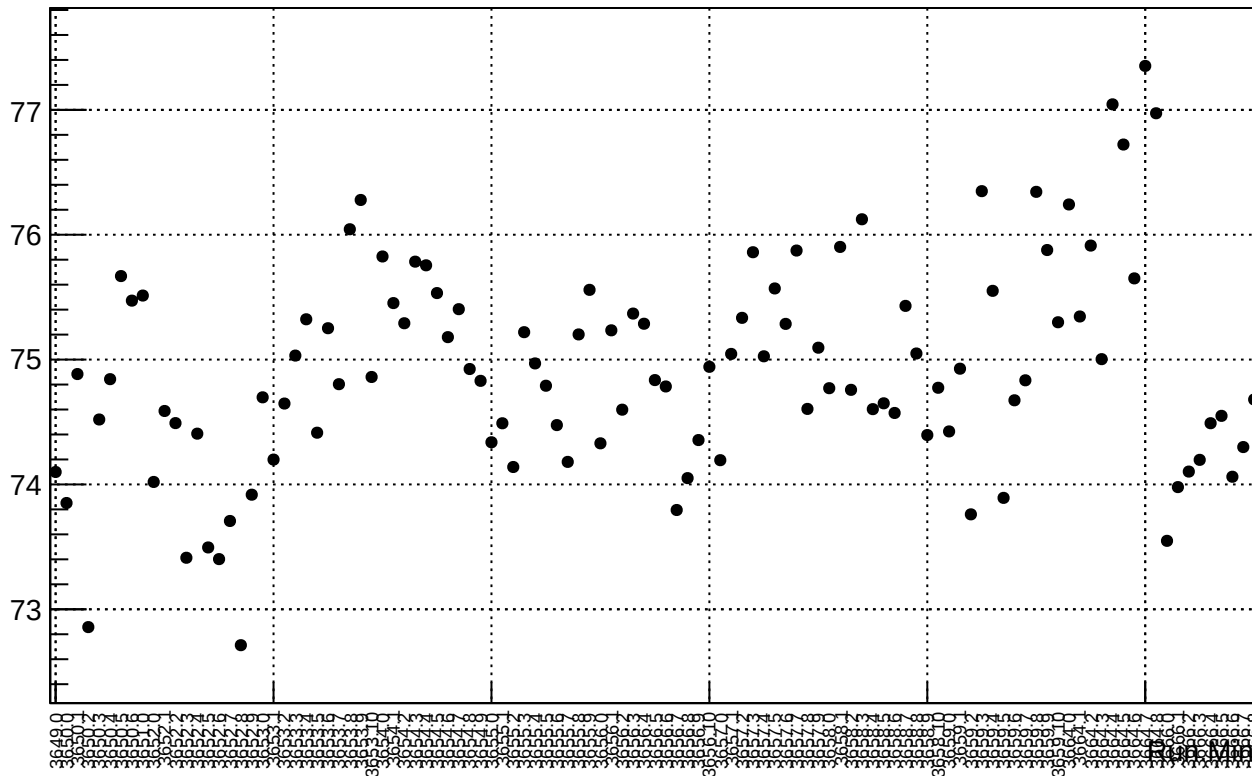
χ^2 / ndf	126.9 / 110
p0	25.38 ± 73.2

[illegible]

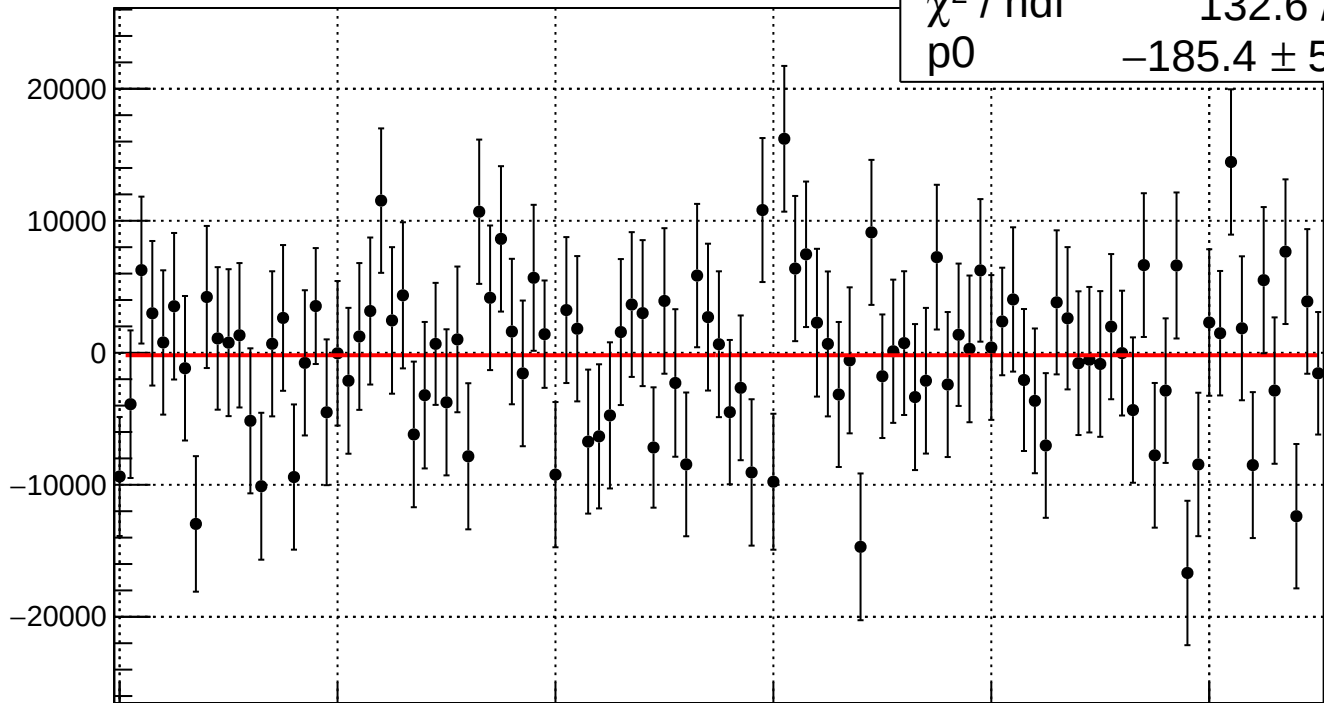
reg_asym_bcm_an_ds3.rms/ppm



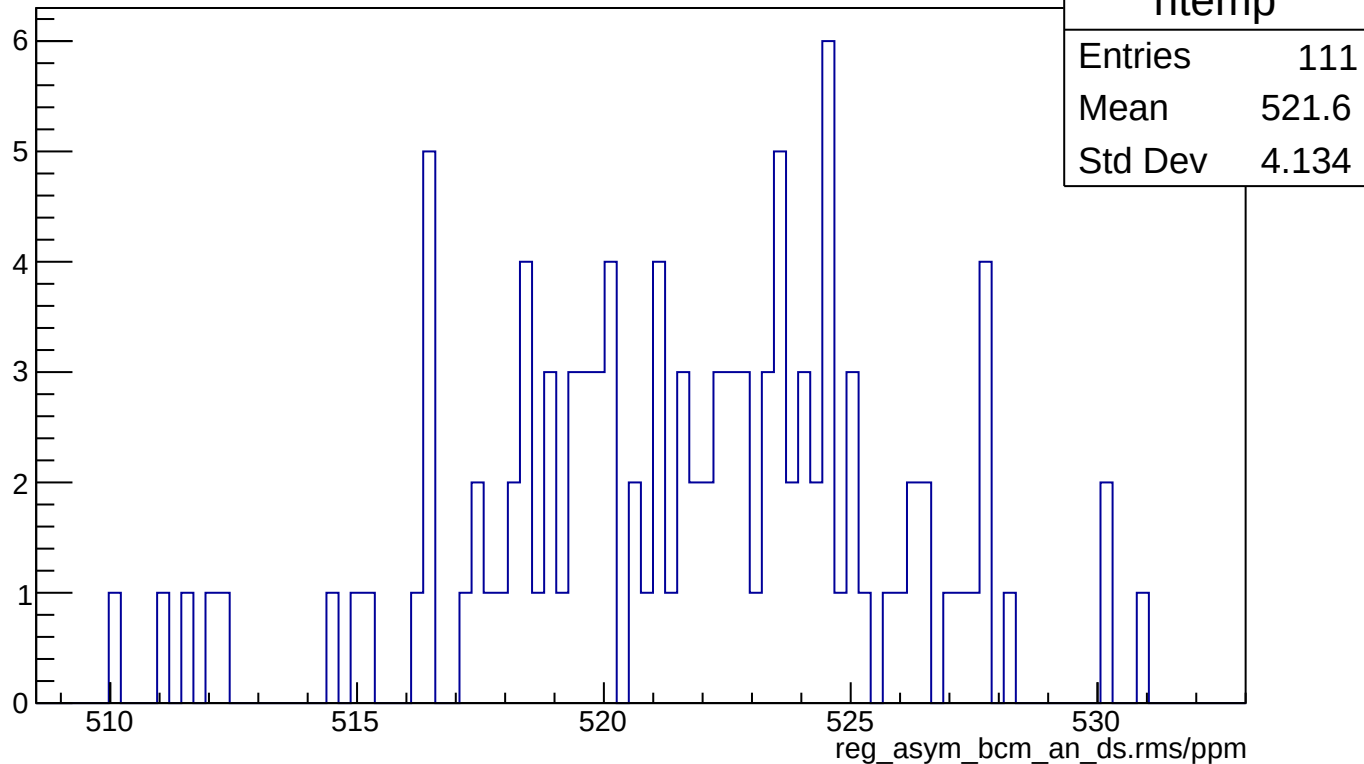
reg_asym_bcm_an_ds3.rms/ppm



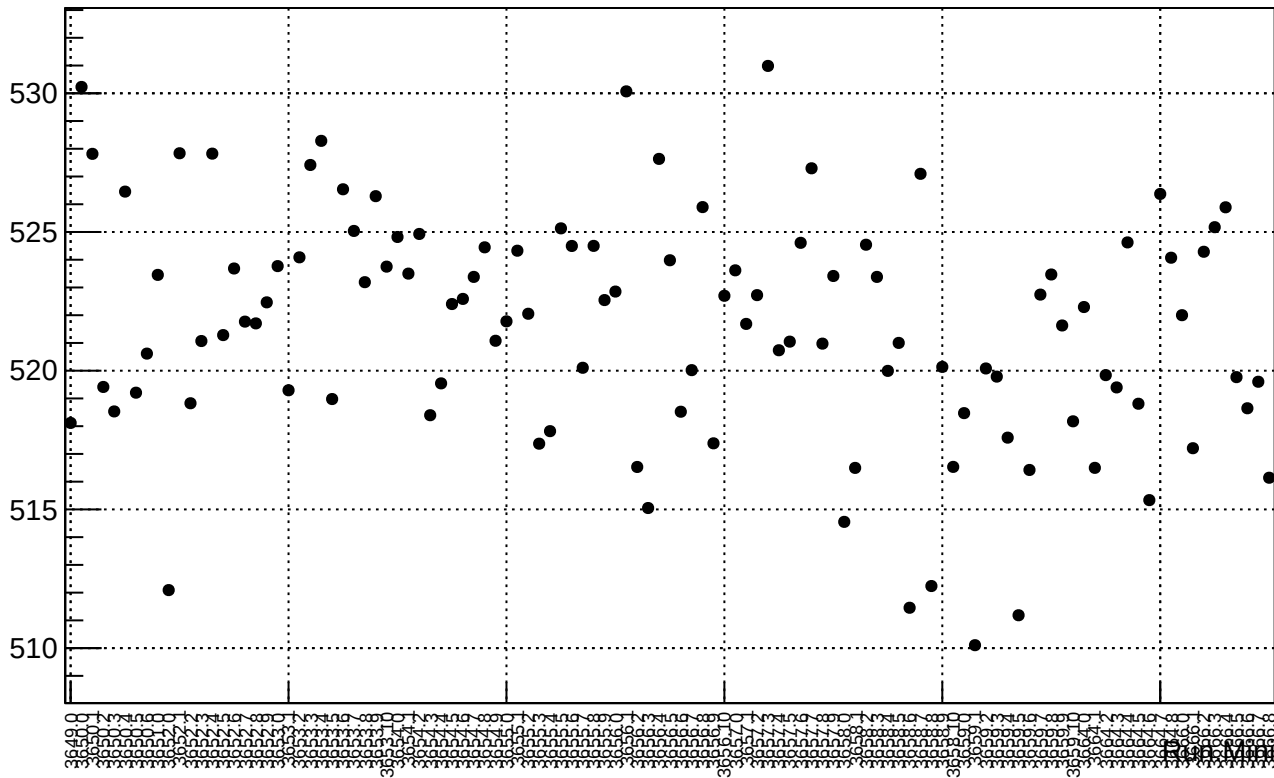
χ^2 / ndf	132.6 / 110
p0	-185.4 ± 509.7

[illegible]

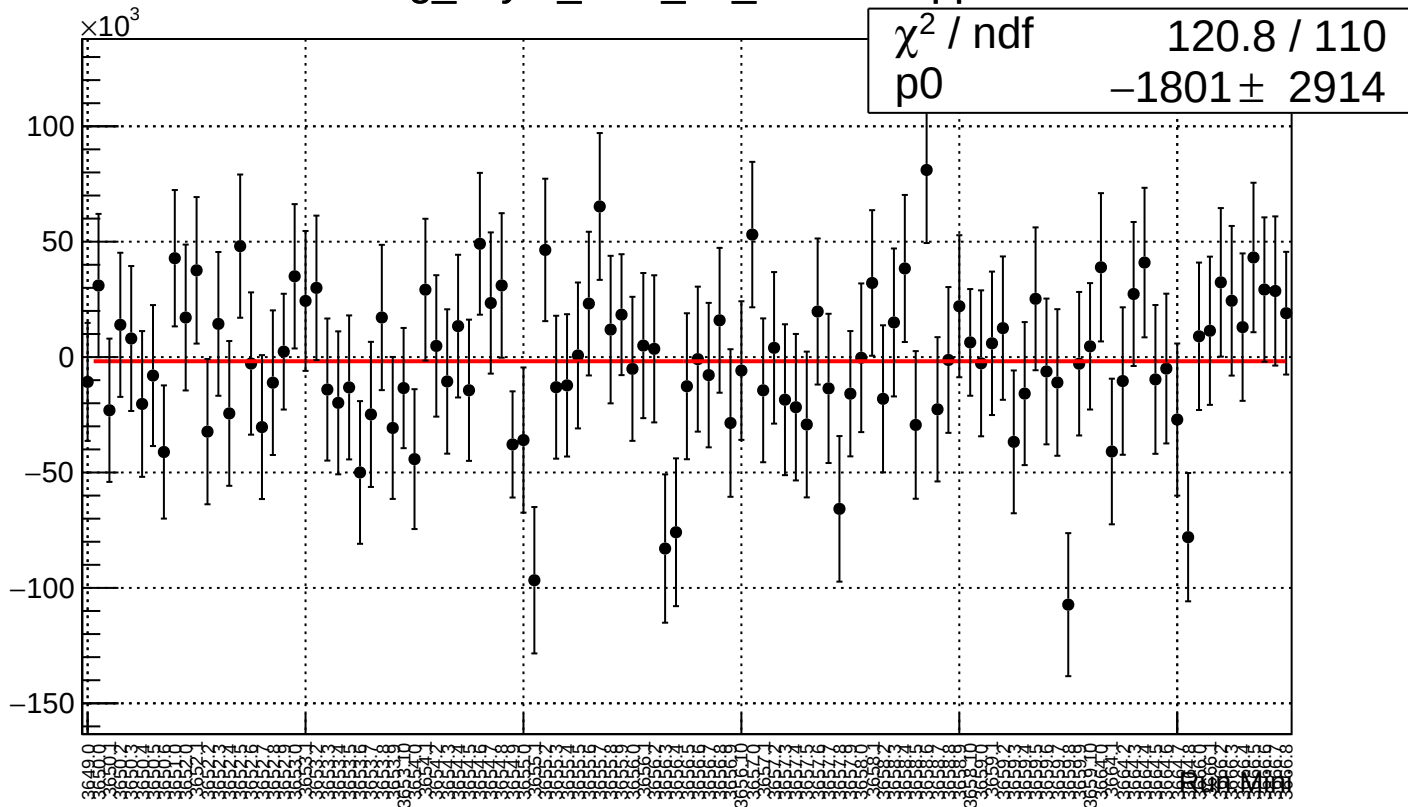
reg_asym_bcm_an_ds.rms/ppm



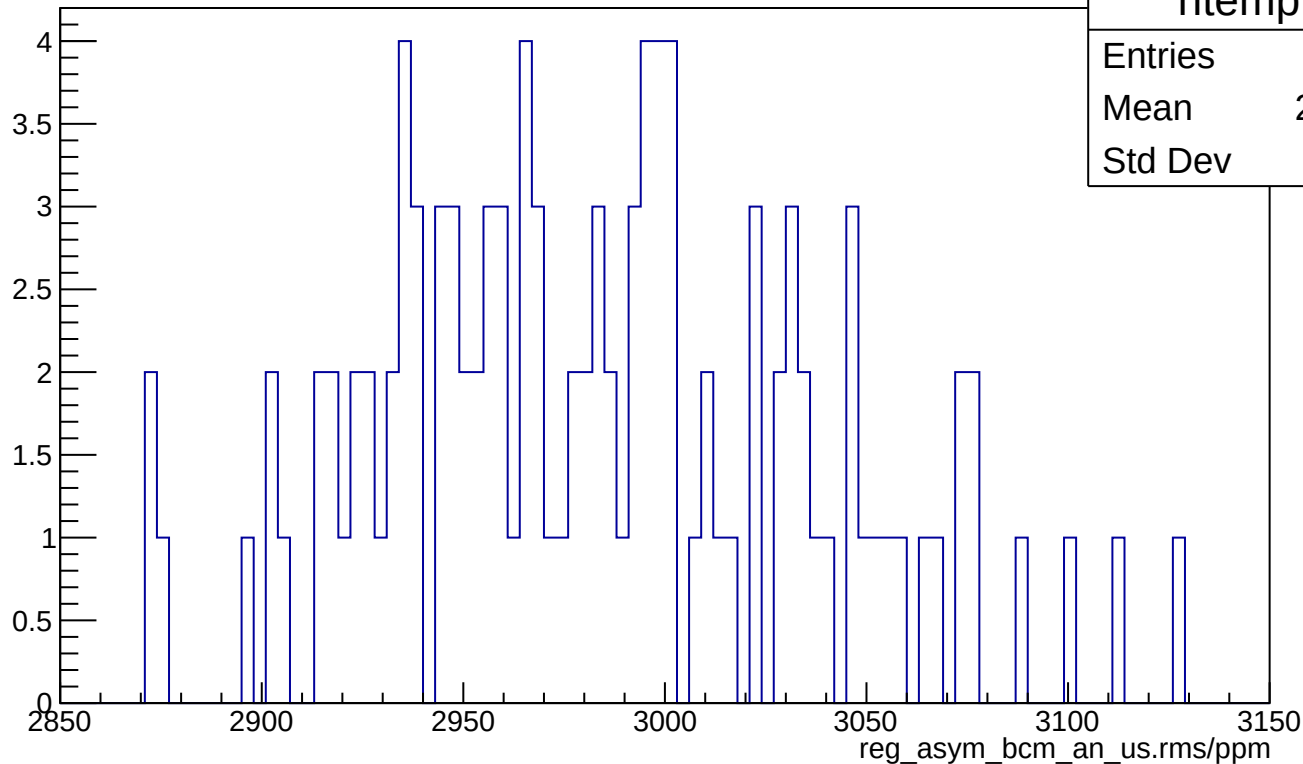
reg_asym_bcm_an_ds.rms/ppm



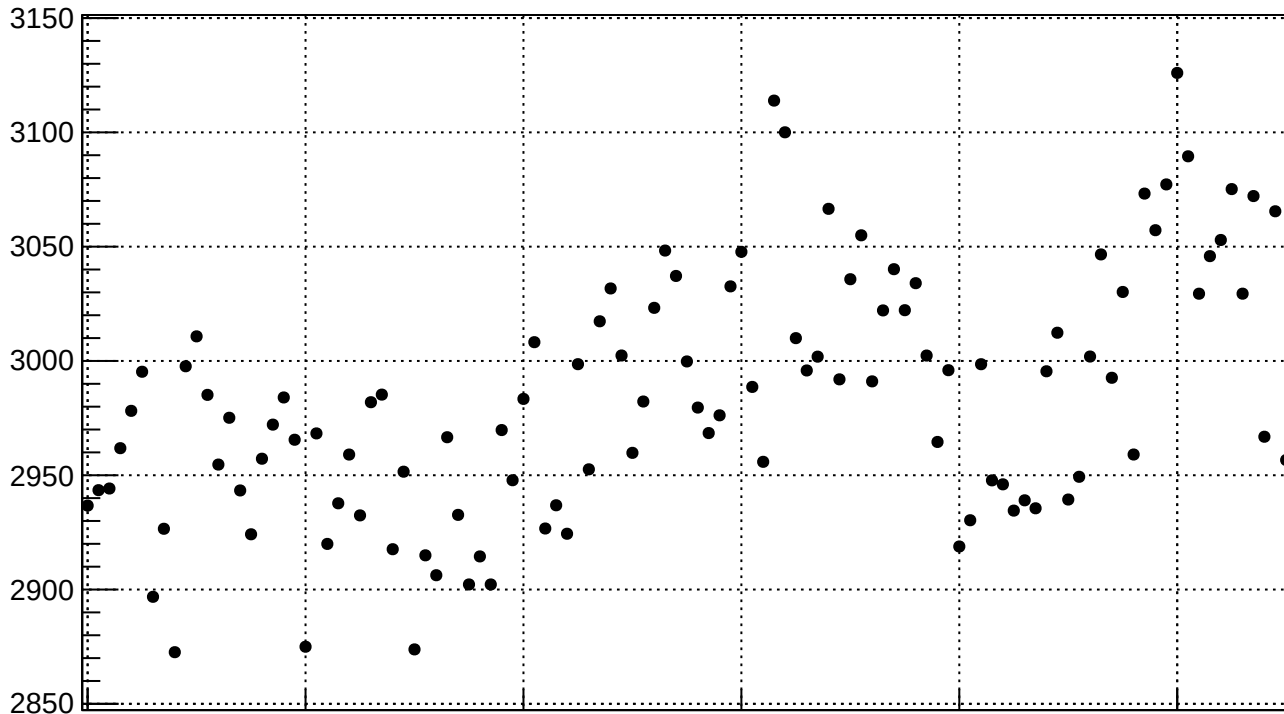
reg_asym_bcm_an_us.mean/ppb



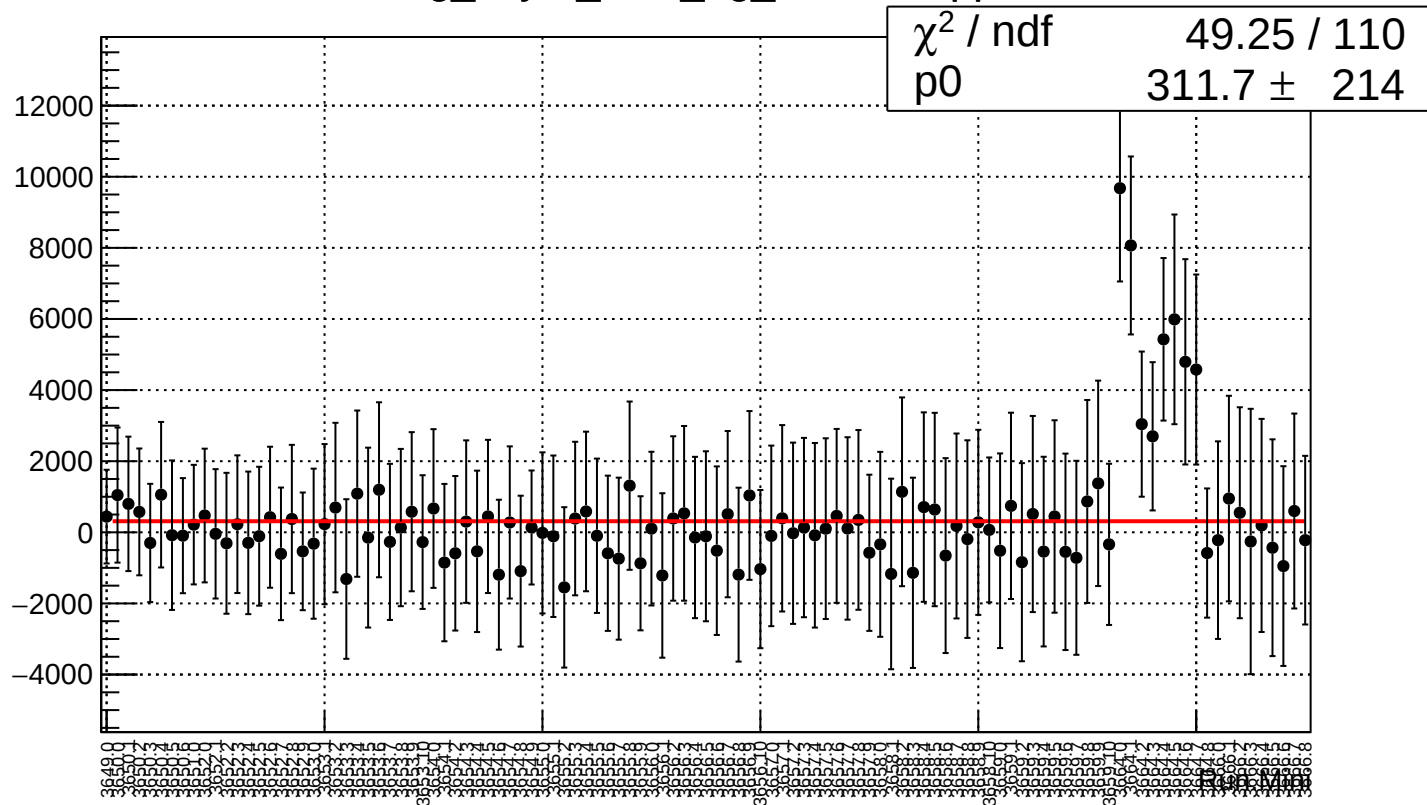
reg_asym_bcm_an_us.rms/ppm



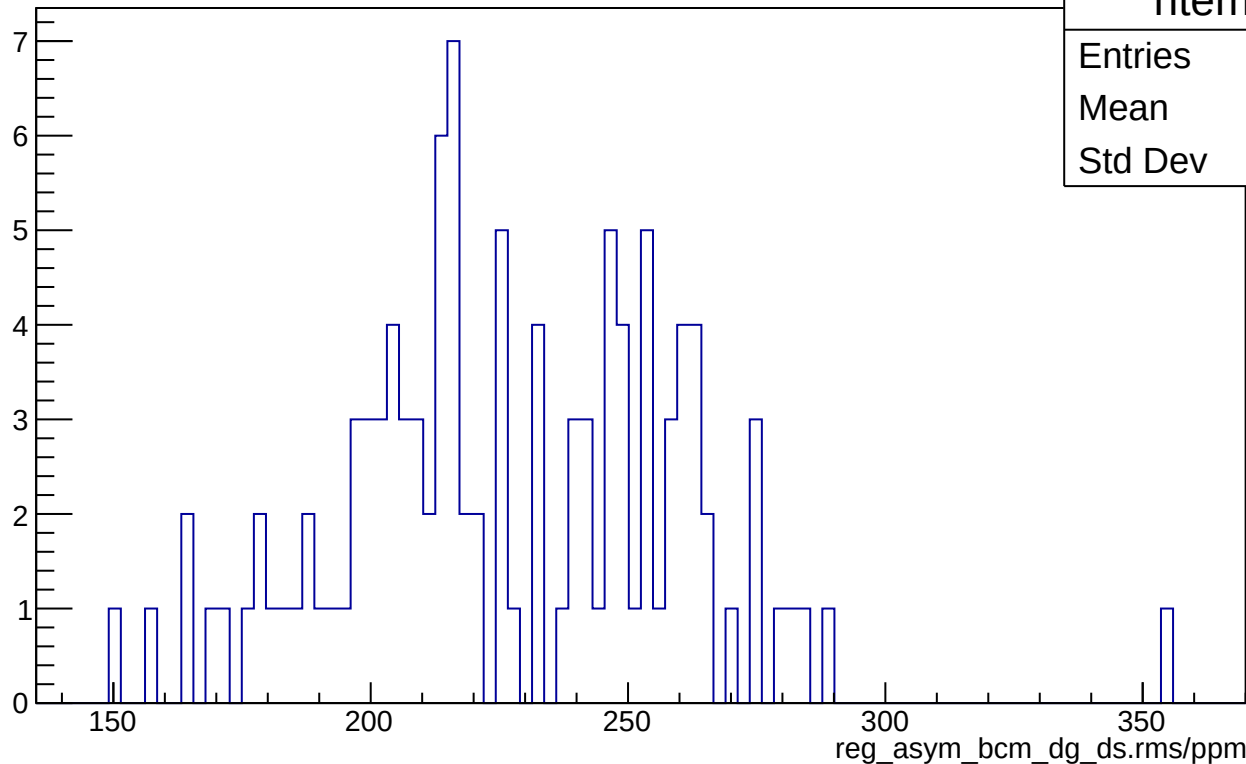
reg_asym_bcm_an_us.rms/ppm



reg_asym_bcm_dg_ds.mean/ppb



reg_asym_bcm_dg_ds.rms/ppm



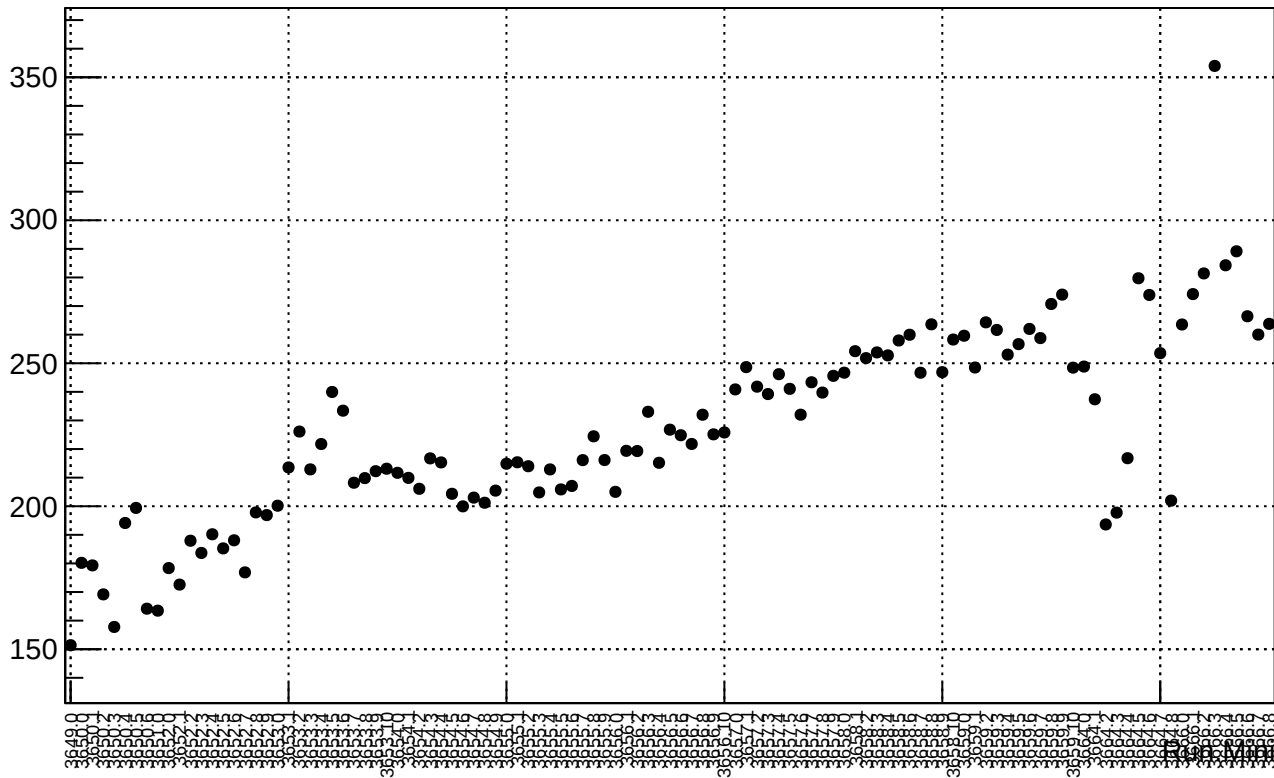
htemp

Entries 111

Mean 226.8

Std Dev 33.05

reg_asym_bcm_dg_ds.rms/ppm

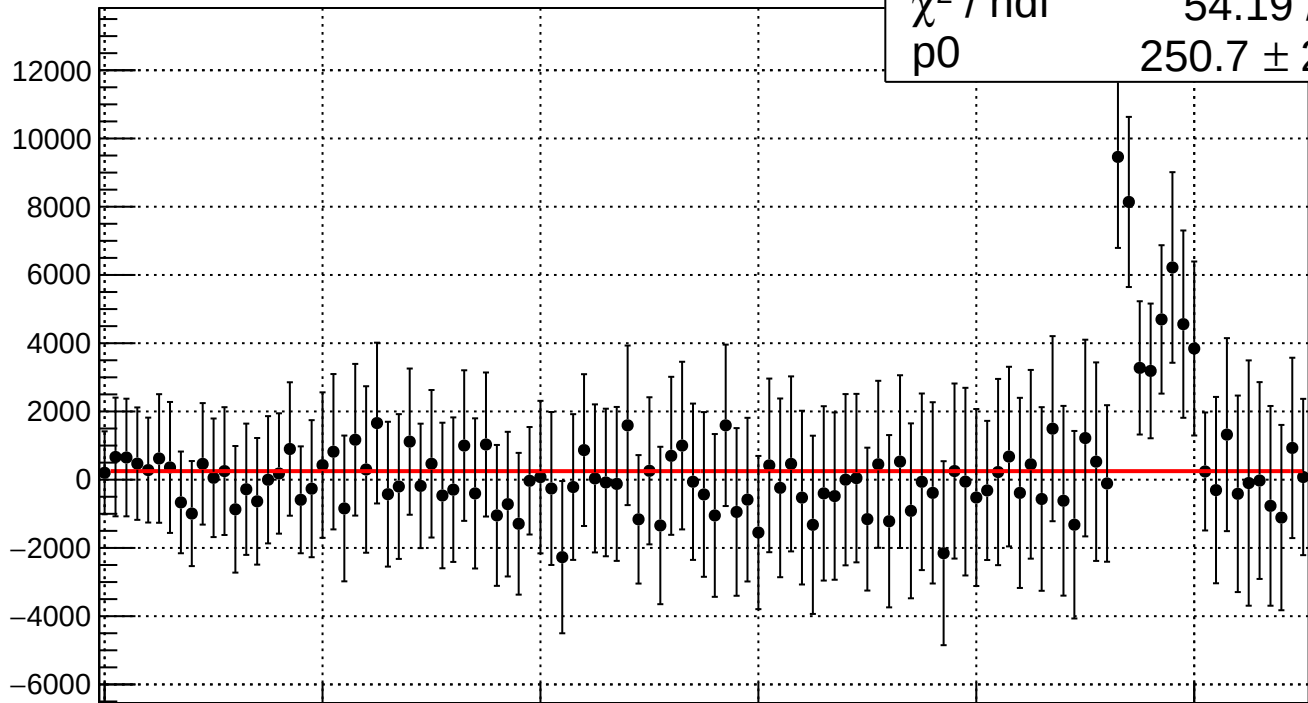


reg_asym_bcm_dg_us.mean/ppb

χ^2 / ndf
p0

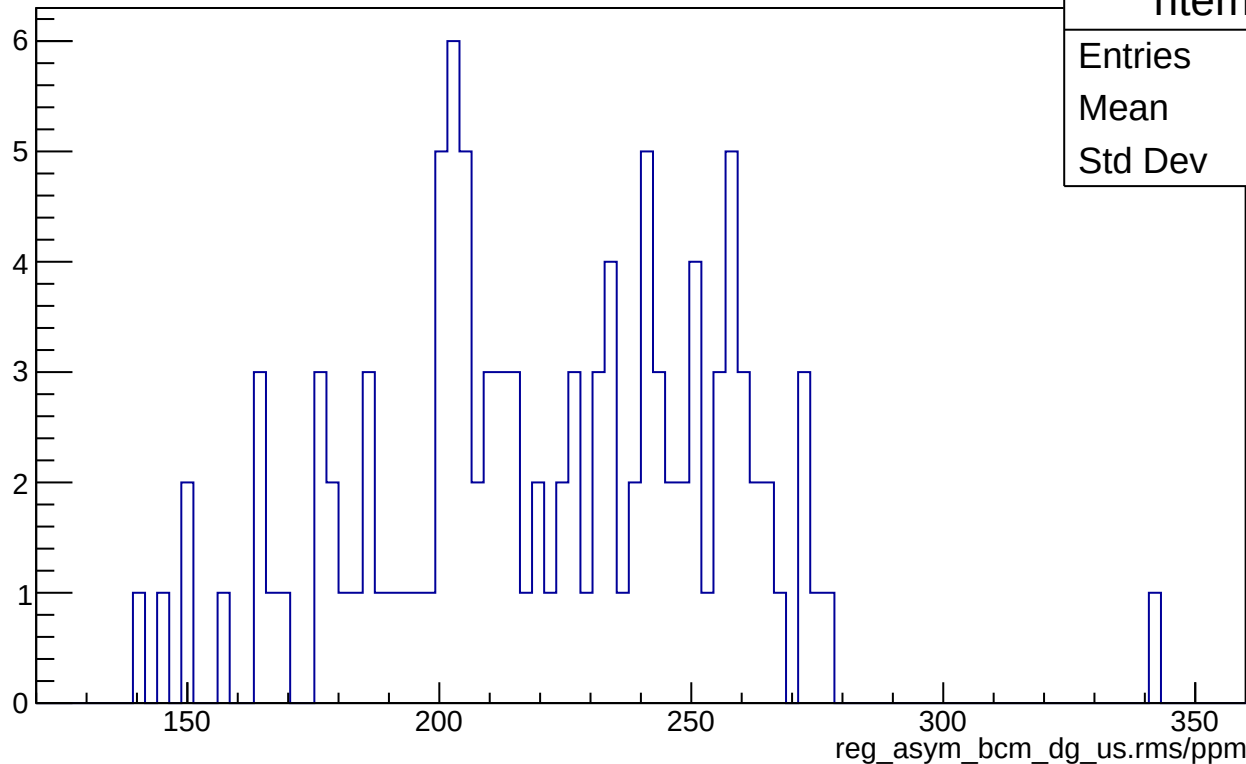
54.19 / 110

250.7 ± 207.1

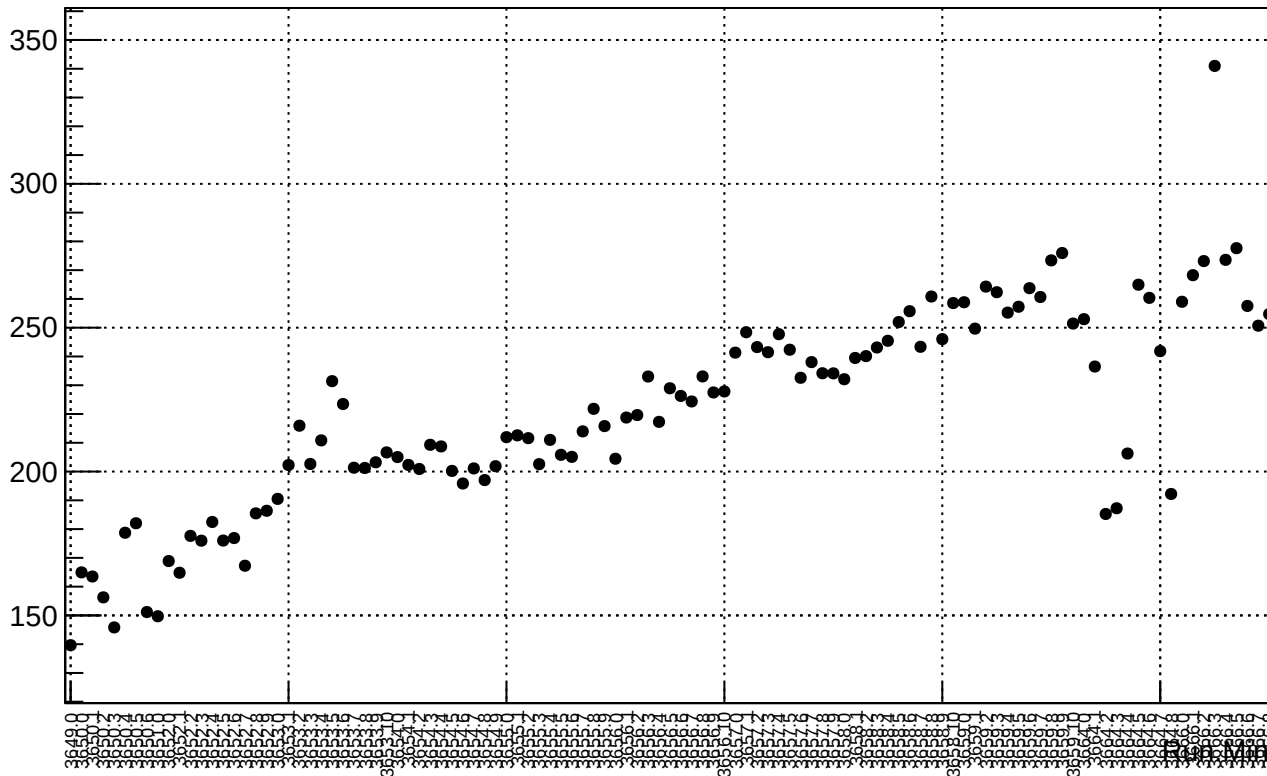


0 10 20 30 40 50 60 70 80 90 100

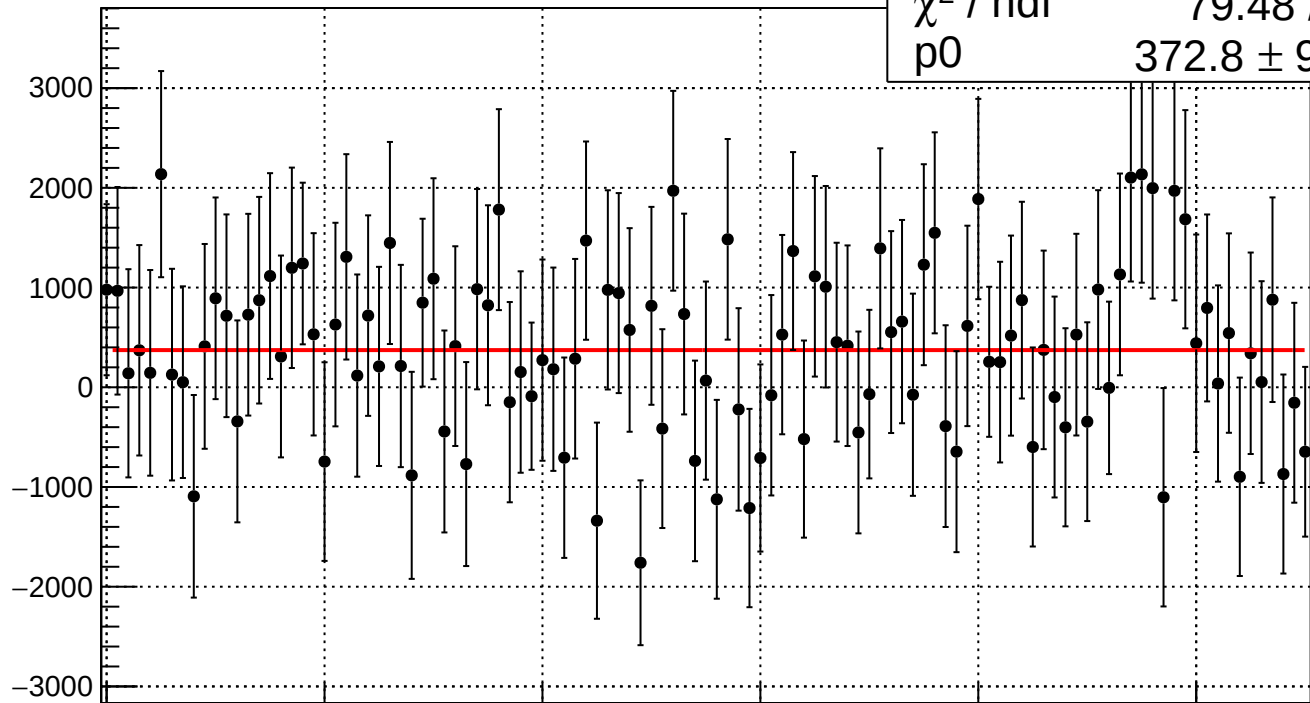
reg_asym_bcm_dg_us.rms/ppm



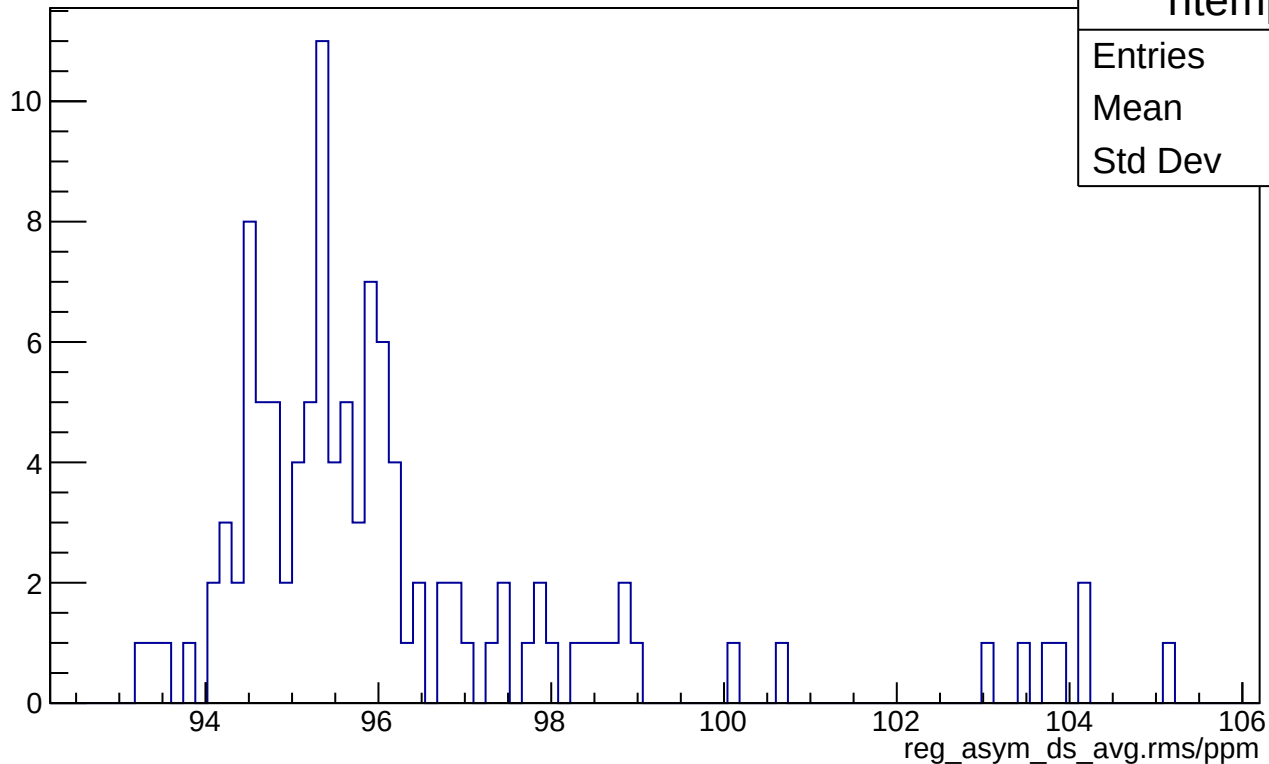
reg_asym_bcm_dg_us.rms/ppm



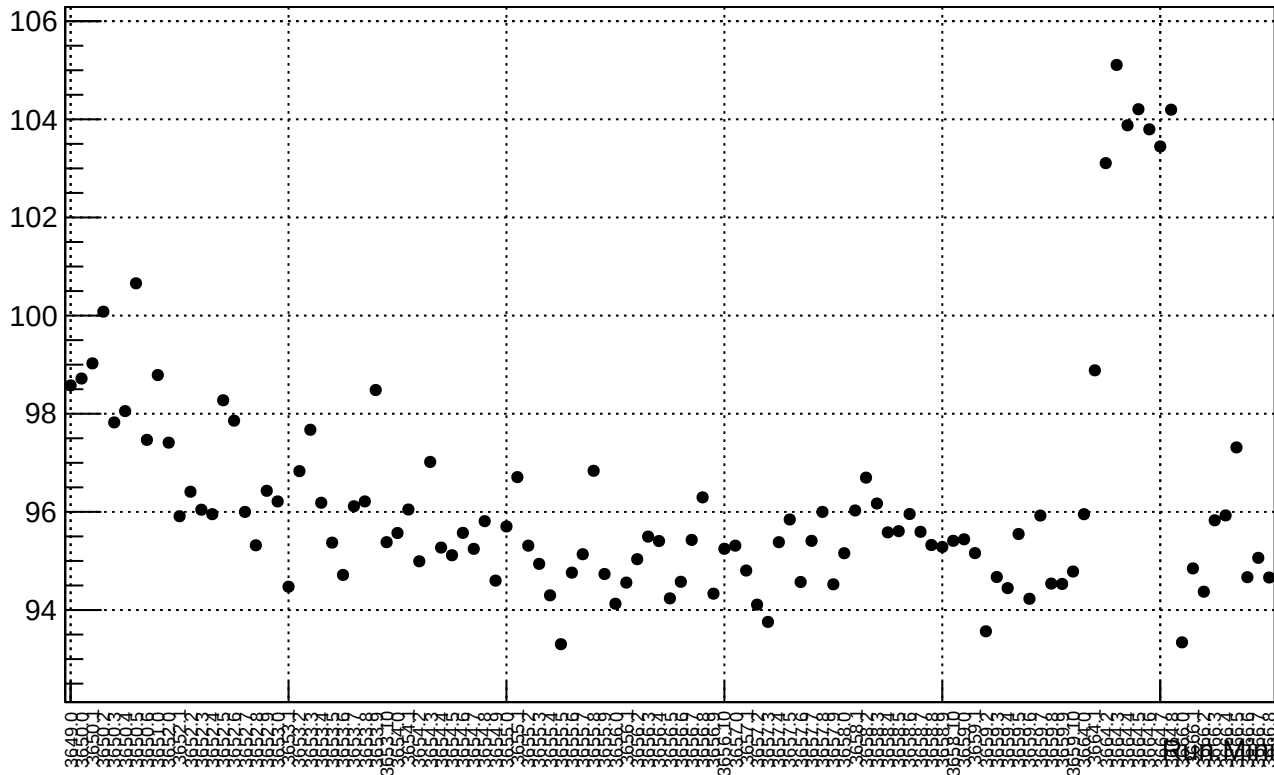
χ^2 / ndf	79.48 / 110
p0	372.8 ± 94.02

[illegible]

reg_asym_ds_avg.rms/ppm



reg_asym_ds_avg.rms/ppm



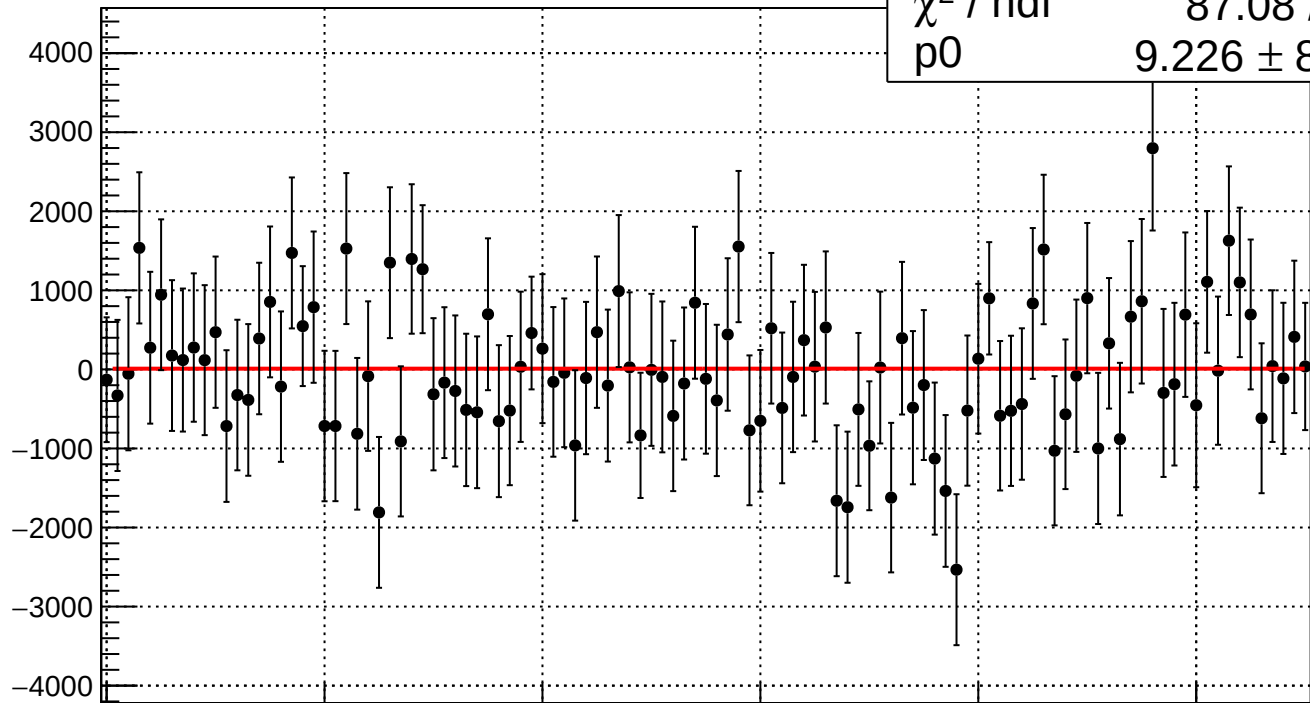
reg_asym_ds_dd.mean/ppb

χ^2 / ndf

87.08 / 110

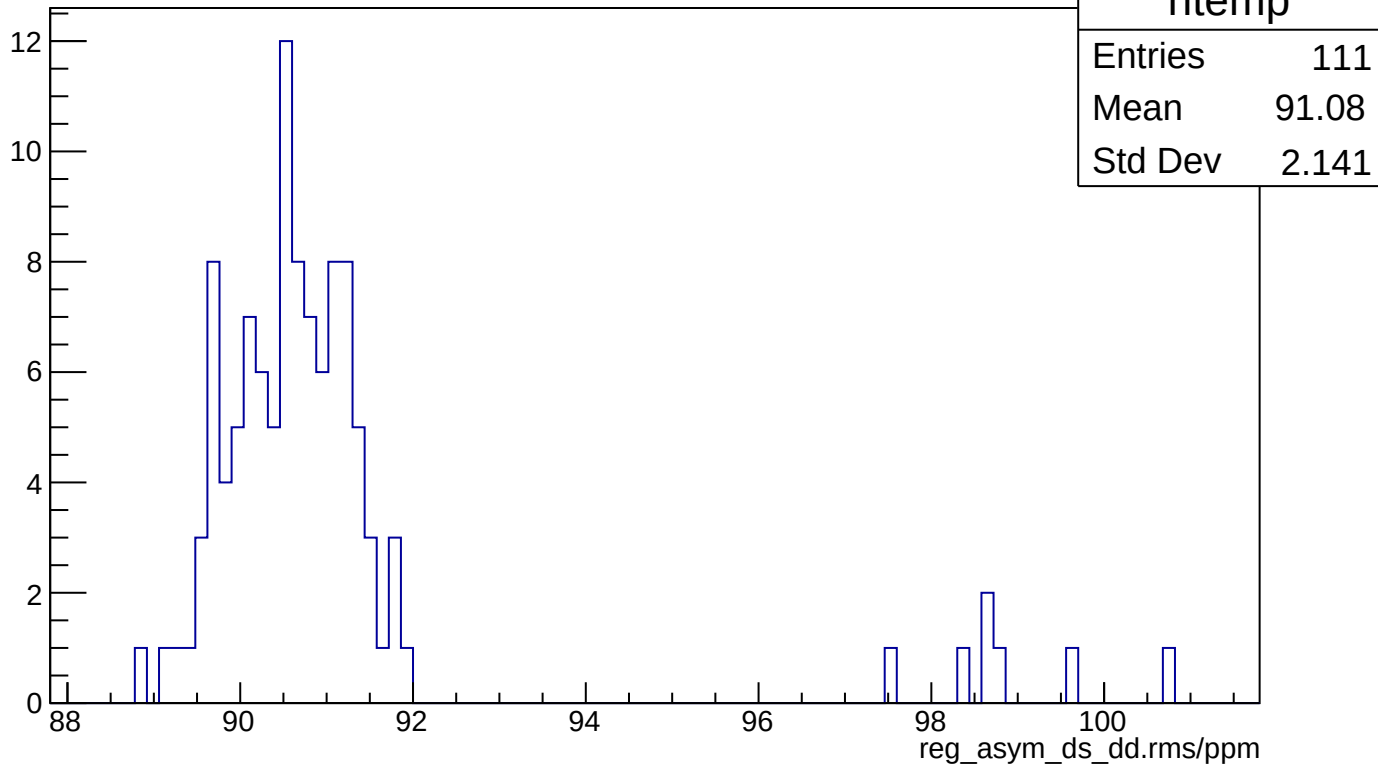
p0

9.226 ± 88.96

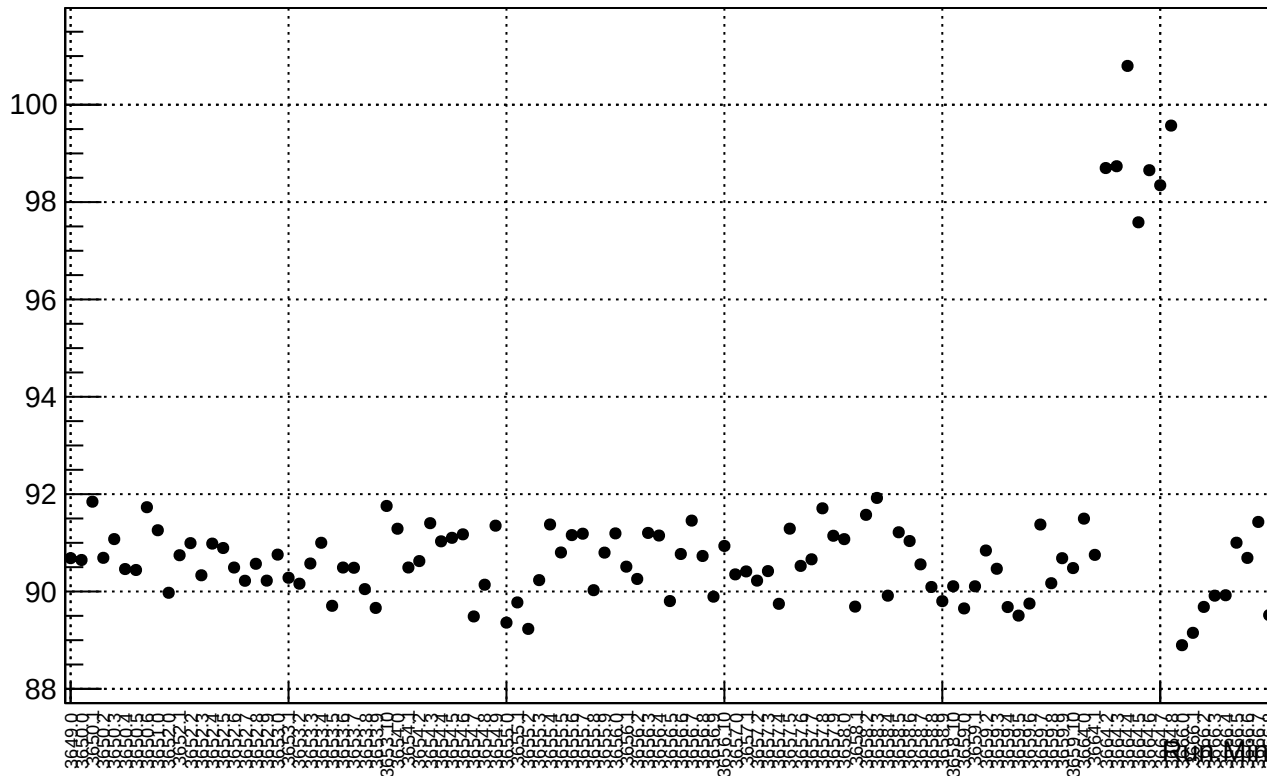


0 1 2 3 4 5 6 7 8 9 10

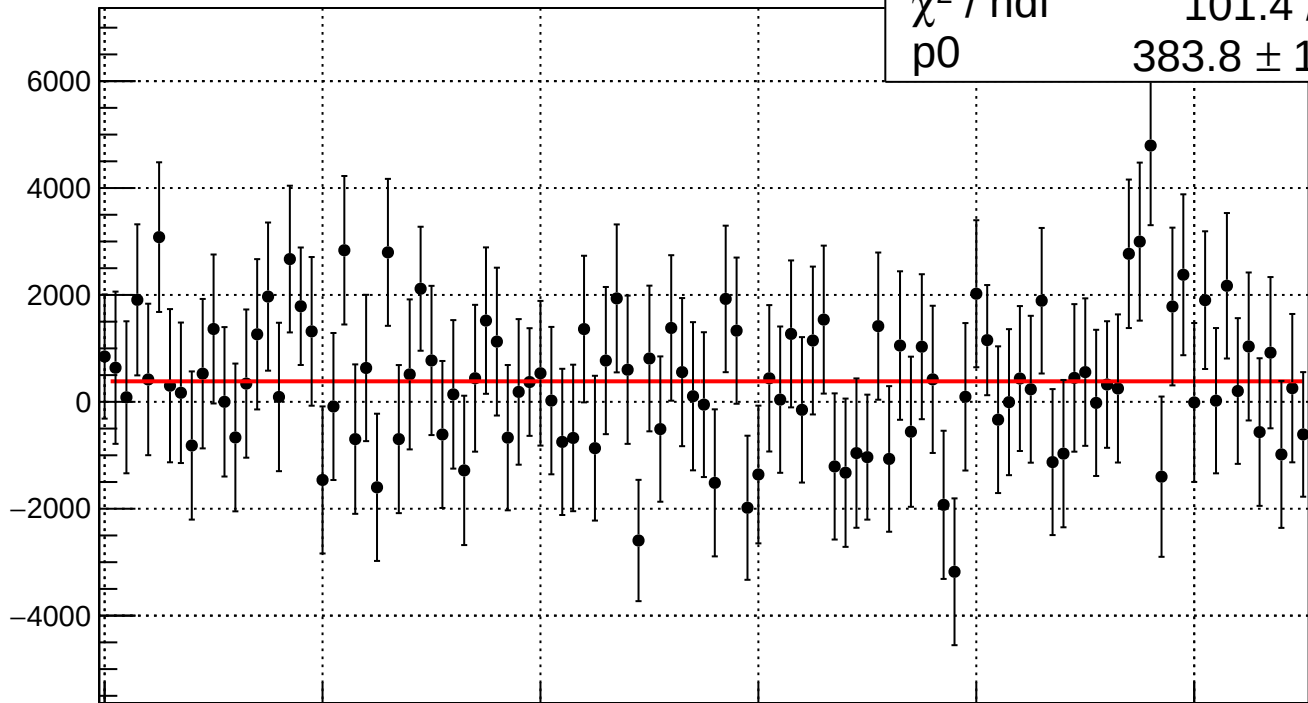
reg_asym_ds_dd.rms/ppm



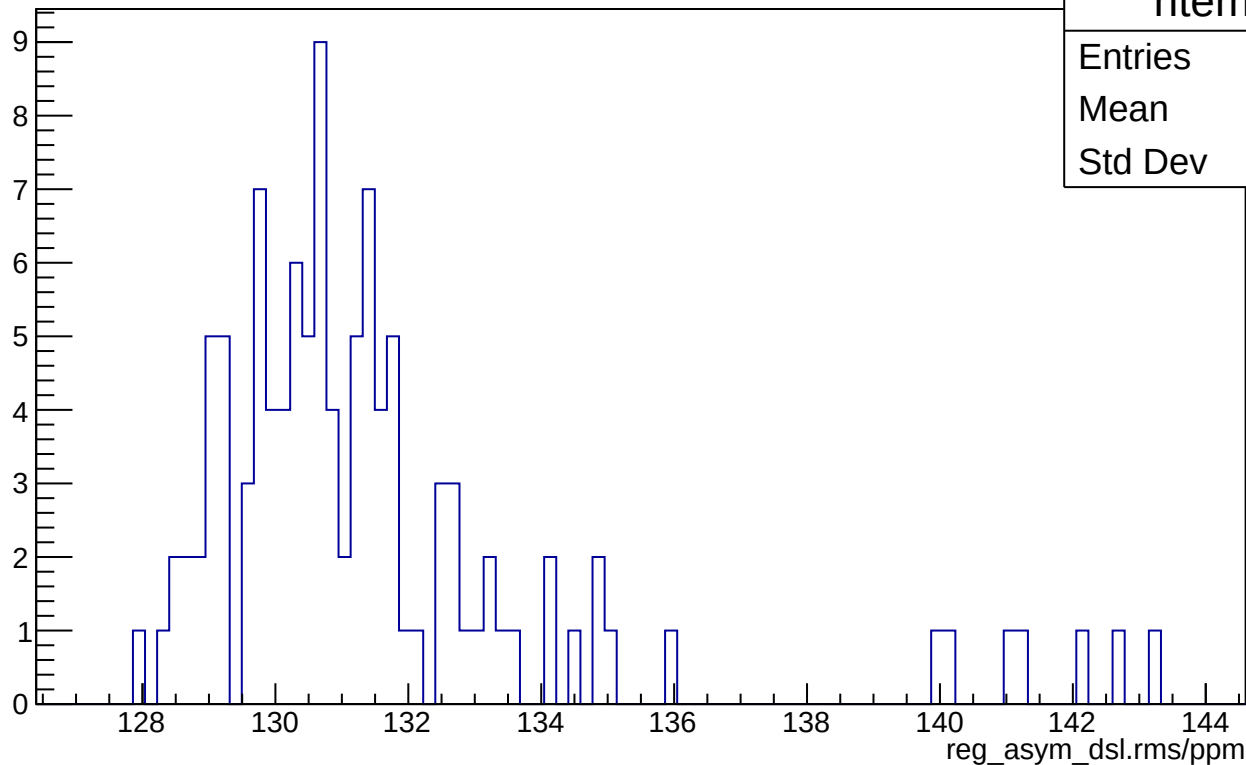
reg_asym_ds_dd.rms/ppm



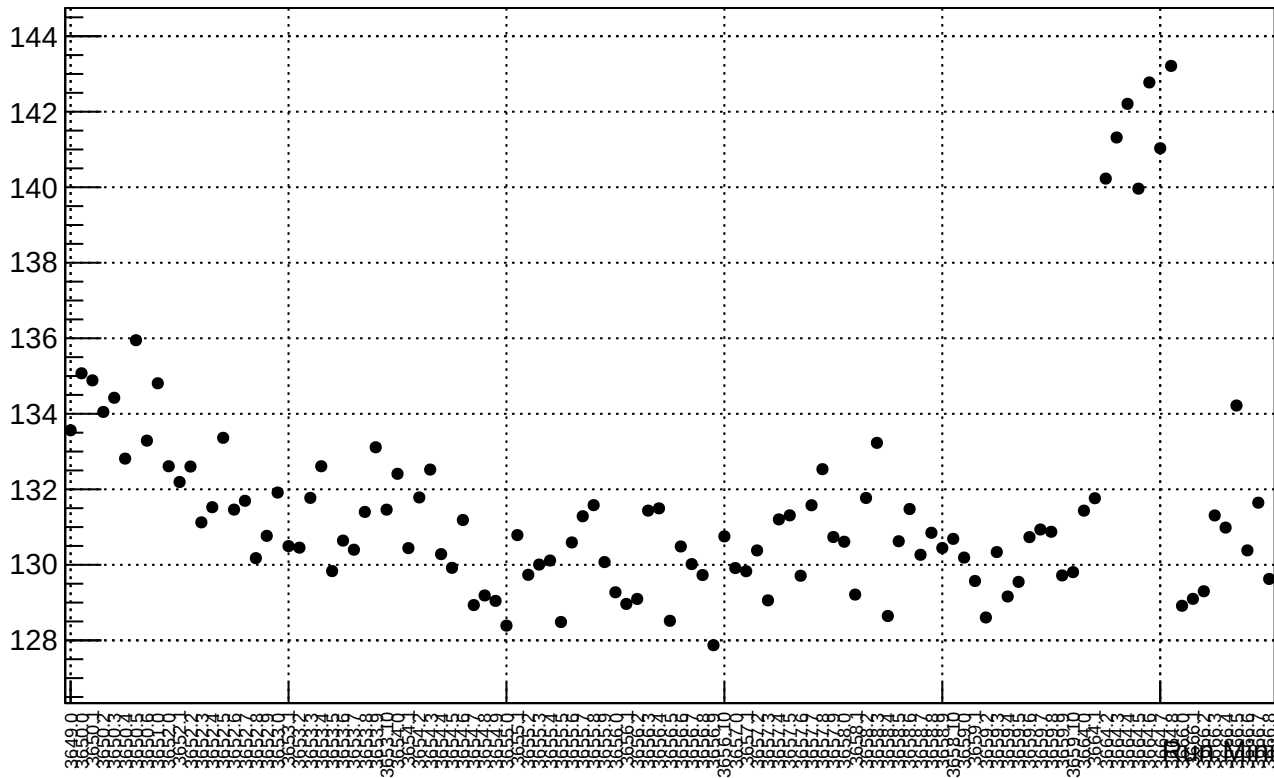
χ^2 / ndf	101.4 / 110
p0	383.8 ± 128.5

[illegible]

reg_asym_dsl.rms/ppm



reg_asym_dsl.rms/ppm



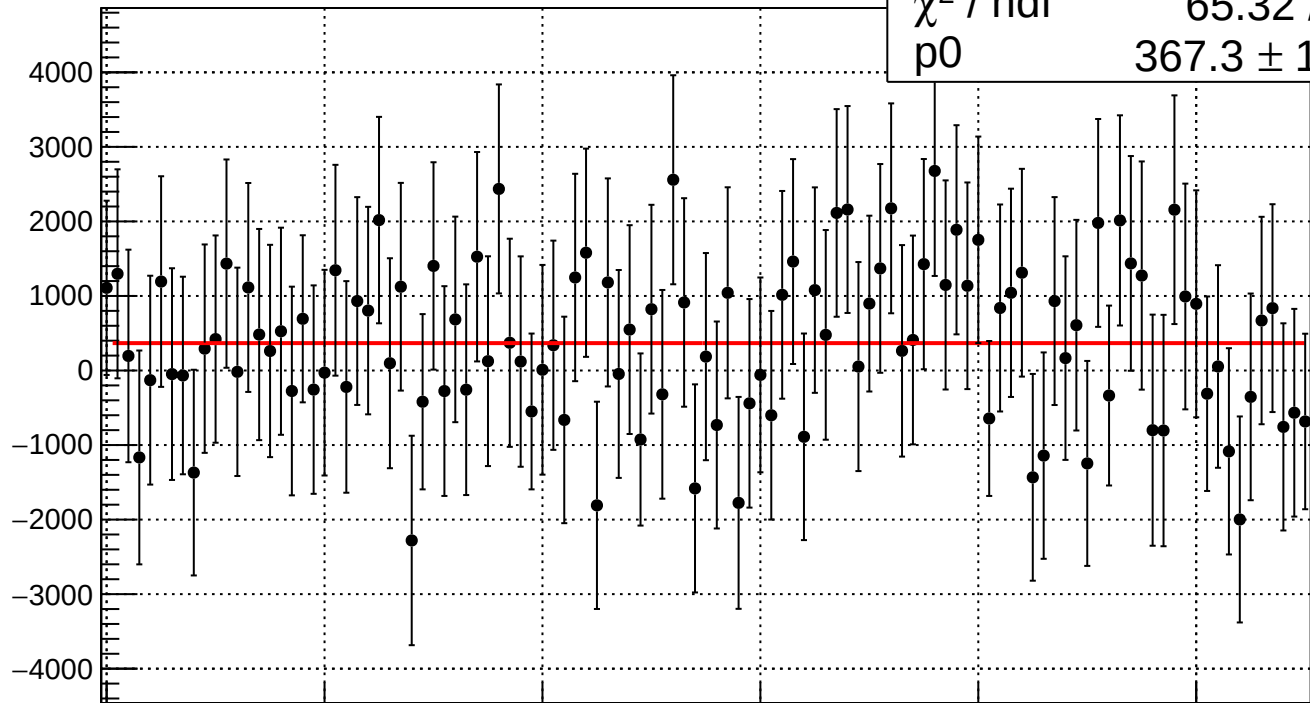
reg_asym_dsr.mean/ppb

χ^2 / ndf

65.32 / 110

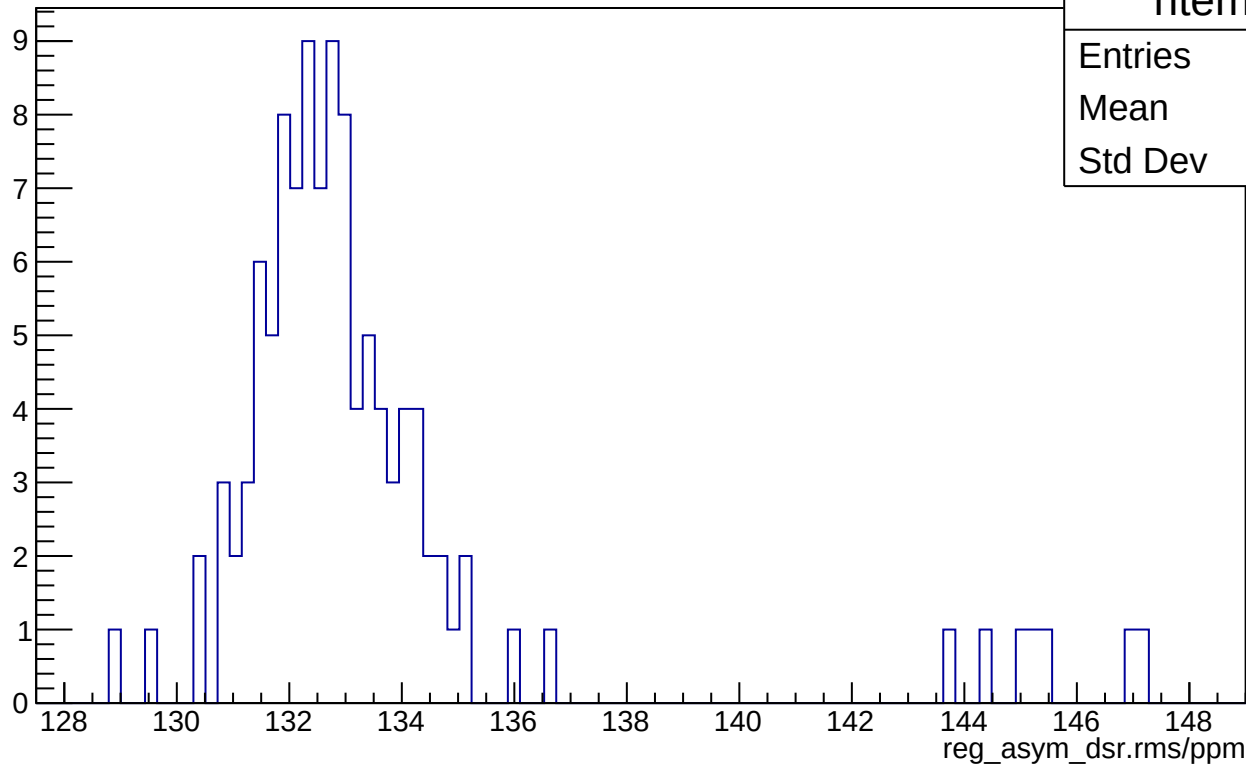
p0

367.3 ± 130.4



0 1 2 3 4 5 6 7 8 9 10

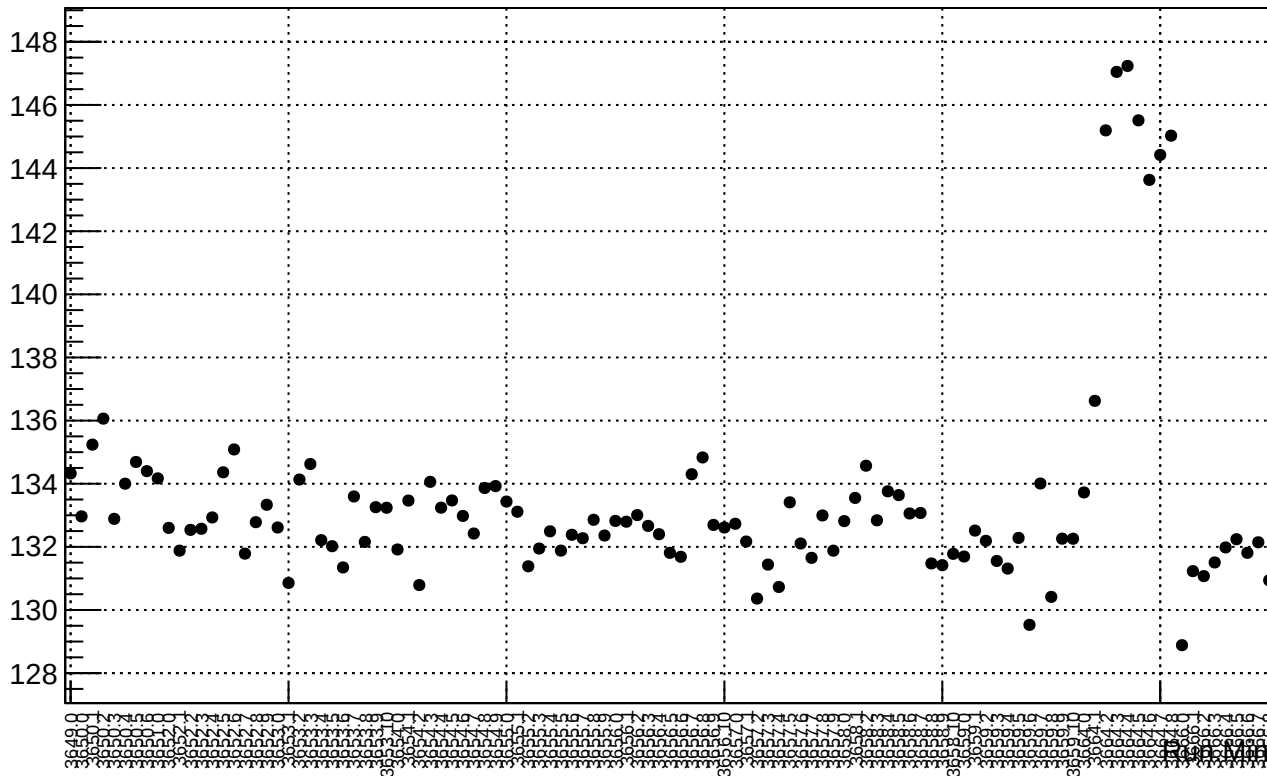
reg_asym_dsr.rms/ppm



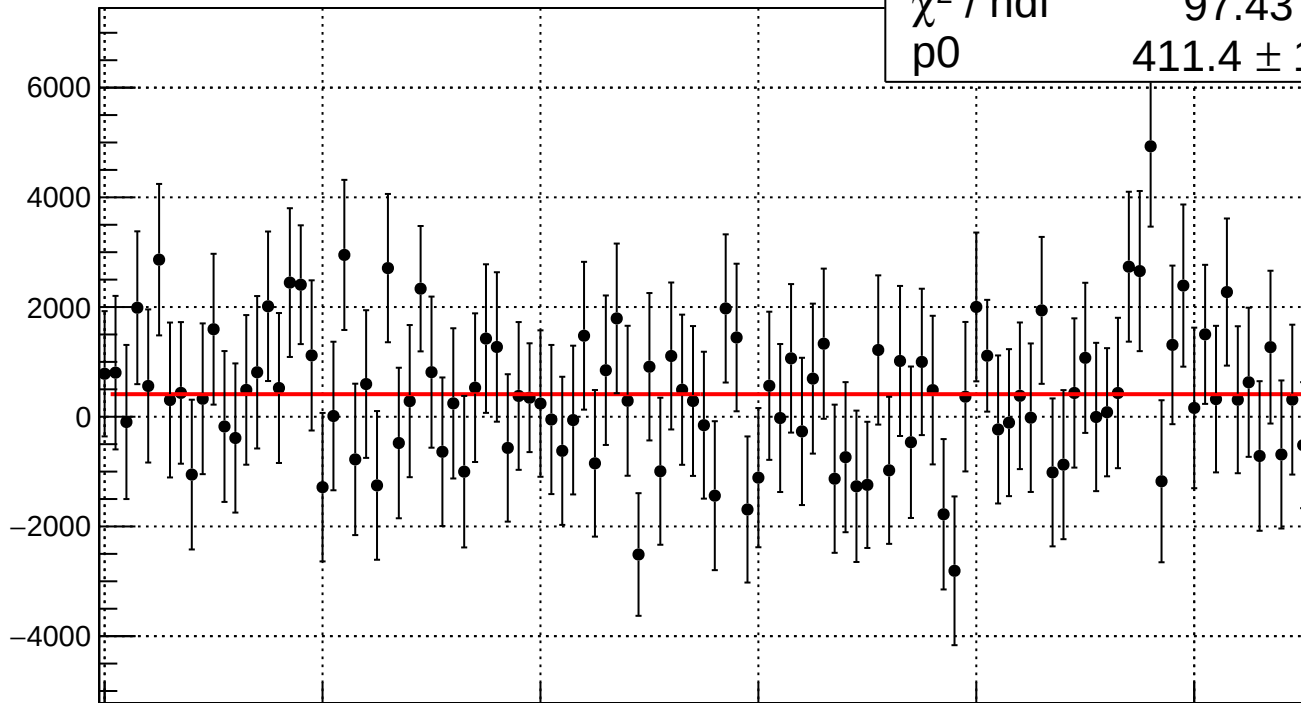
htemp

Entries	111
Mean	133.5
Std Dev	3.351

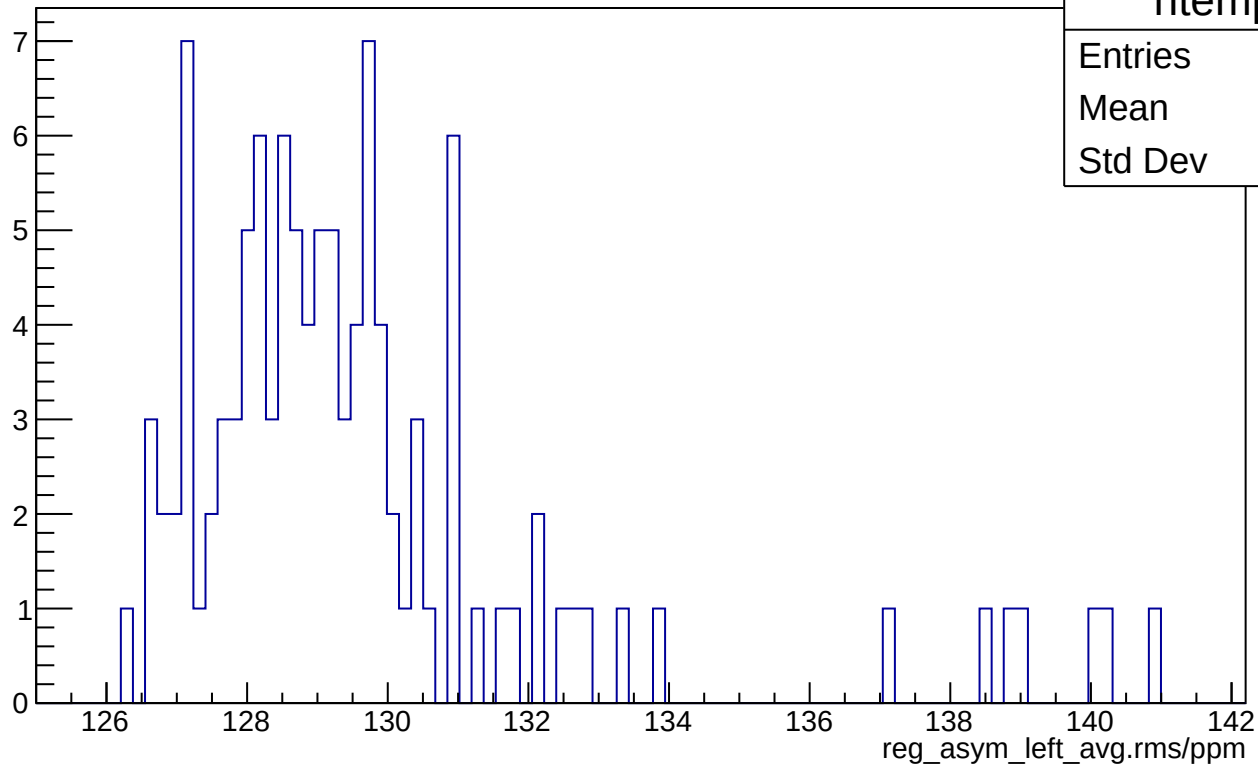
reg_asym_dsr.rms/ppm



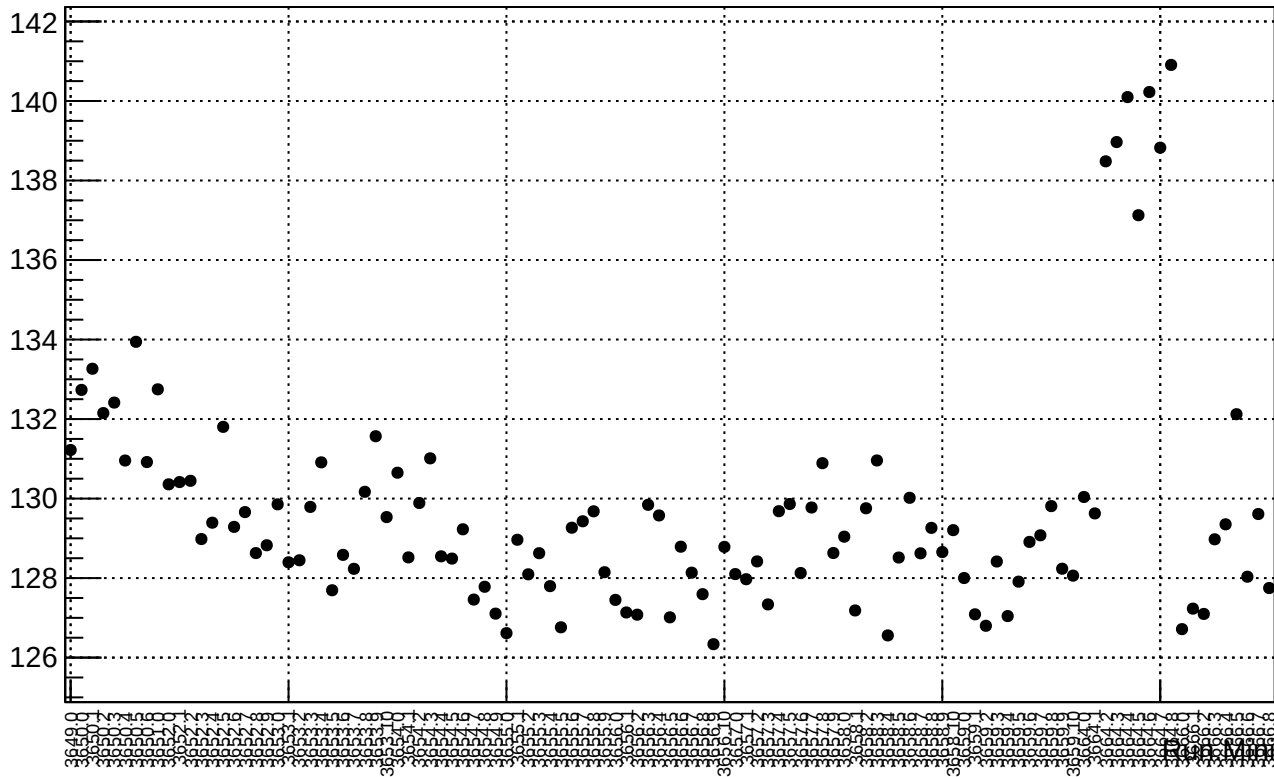
χ^2 / ndf	97.43 / 110
p0	411.4 ± 126.7

[illegible]

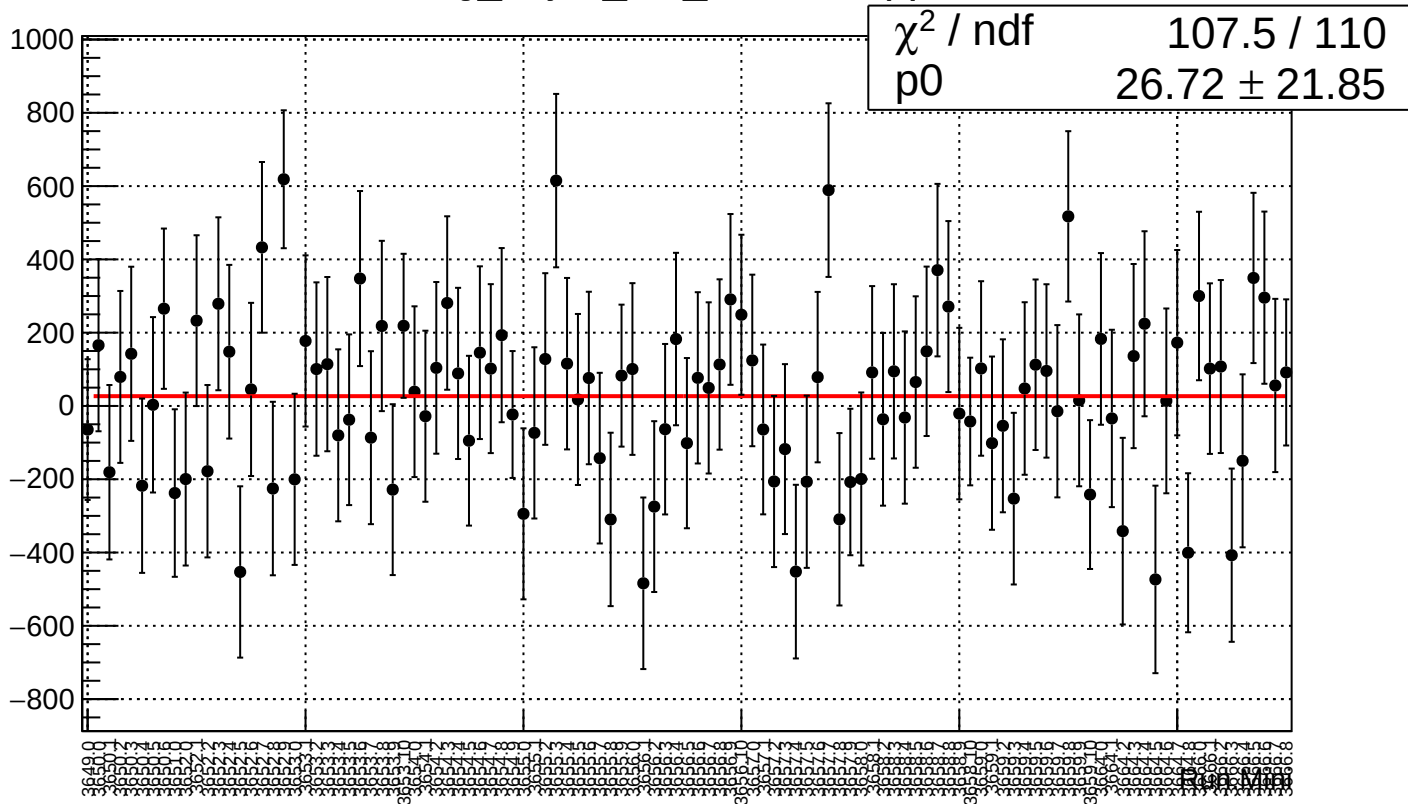
reg_asym_left_avg.rms/ppm



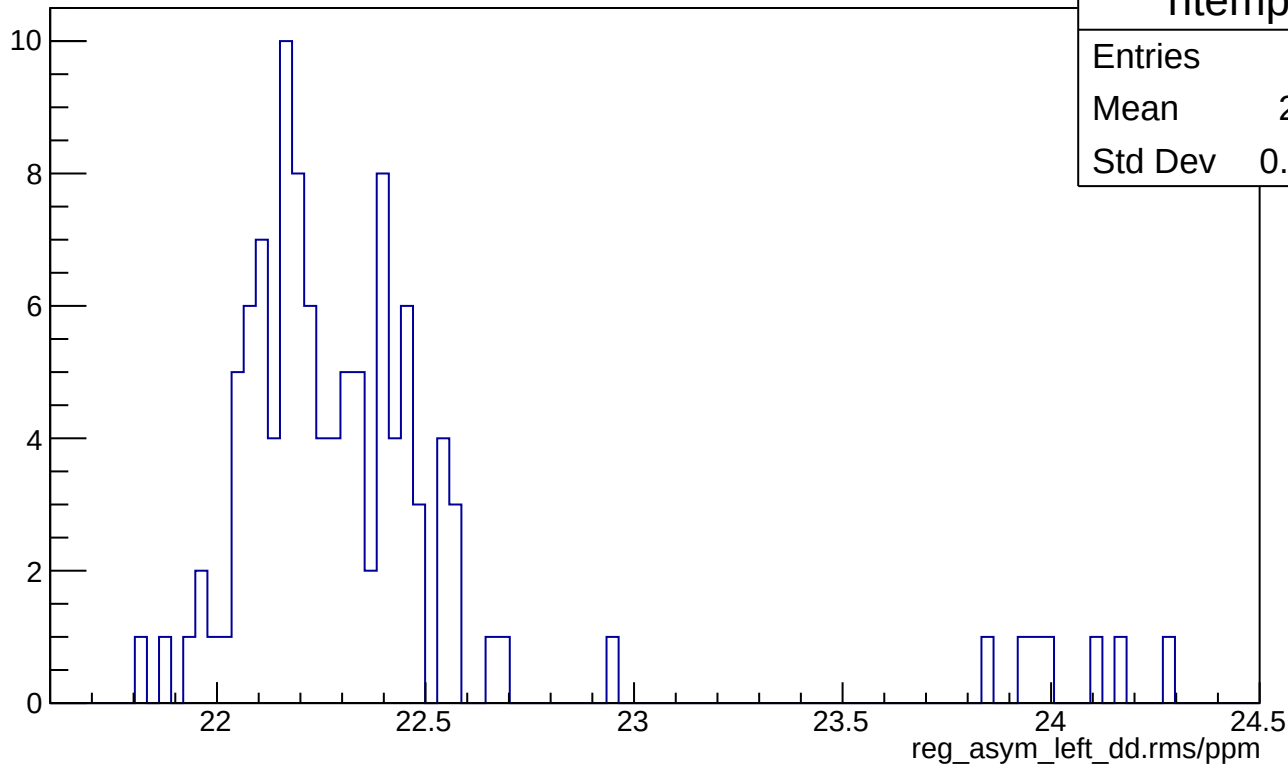
reg_asym_left_avg.rms/ppm



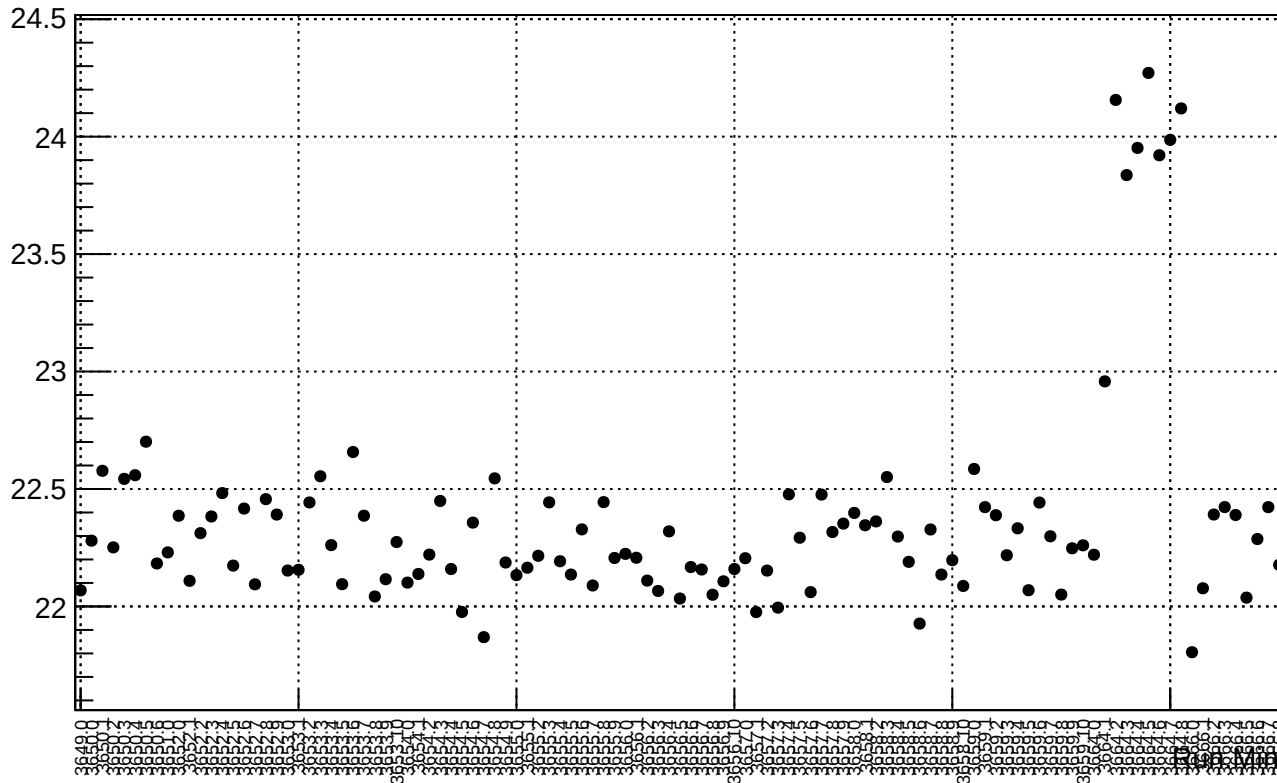
reg_asym_left_dd.mean/ppb



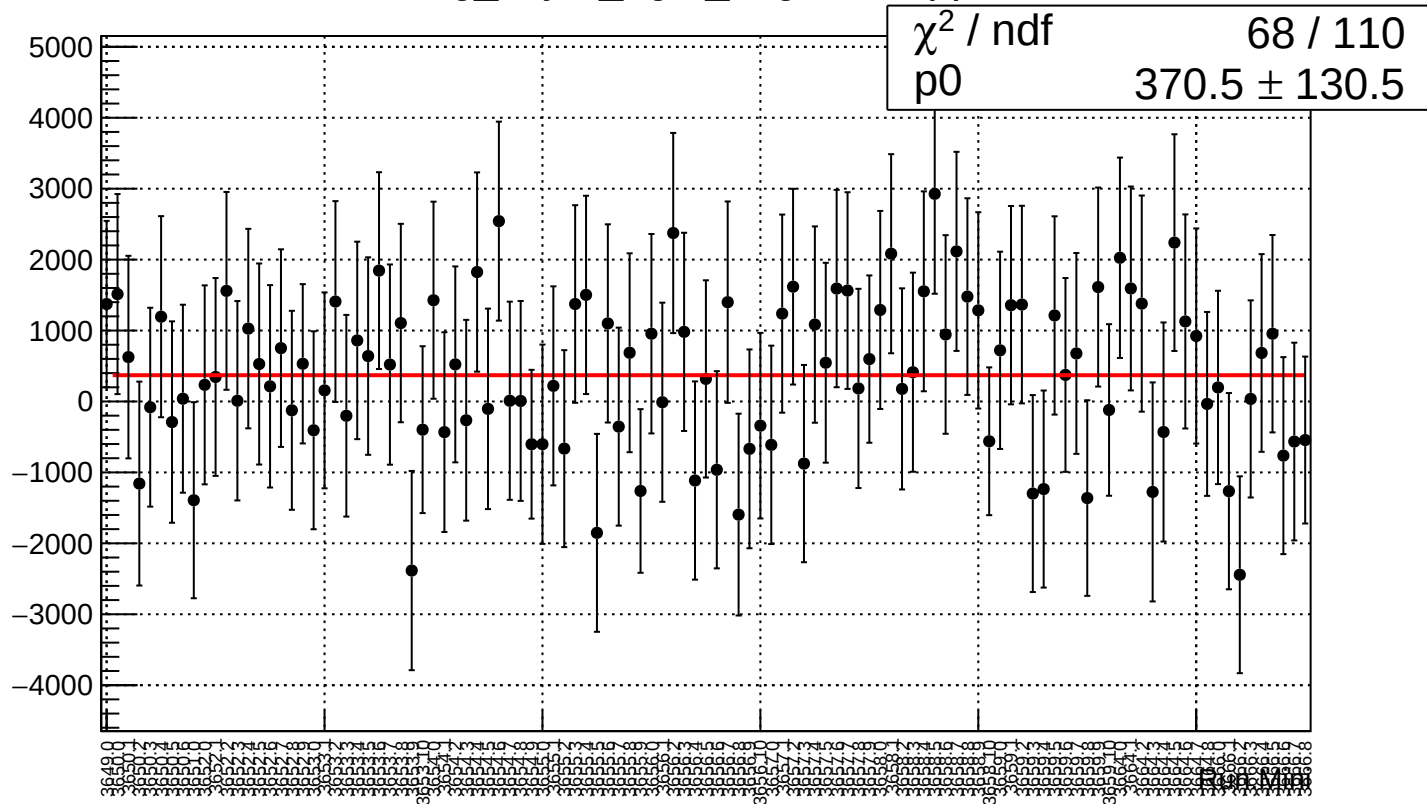
reg_asym_left_dd.rms/ppm



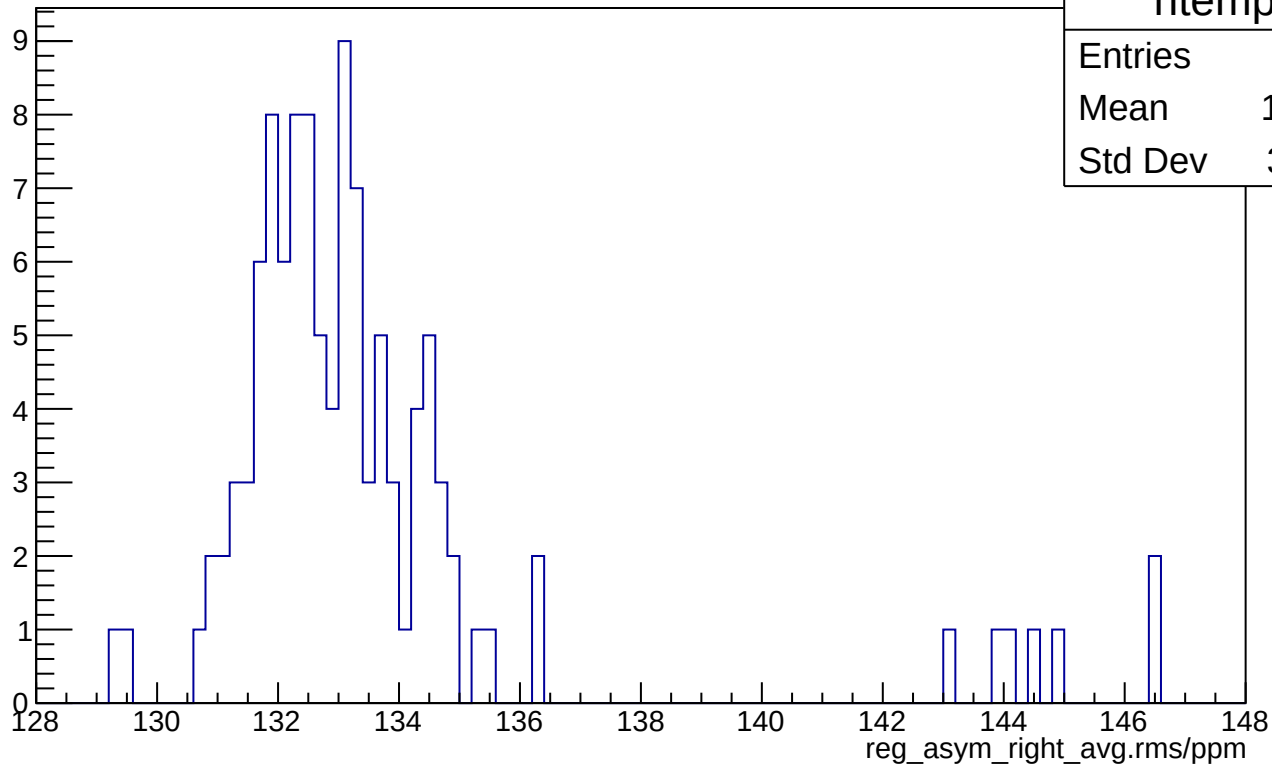
reg_asym_left_dd.rms/ppm



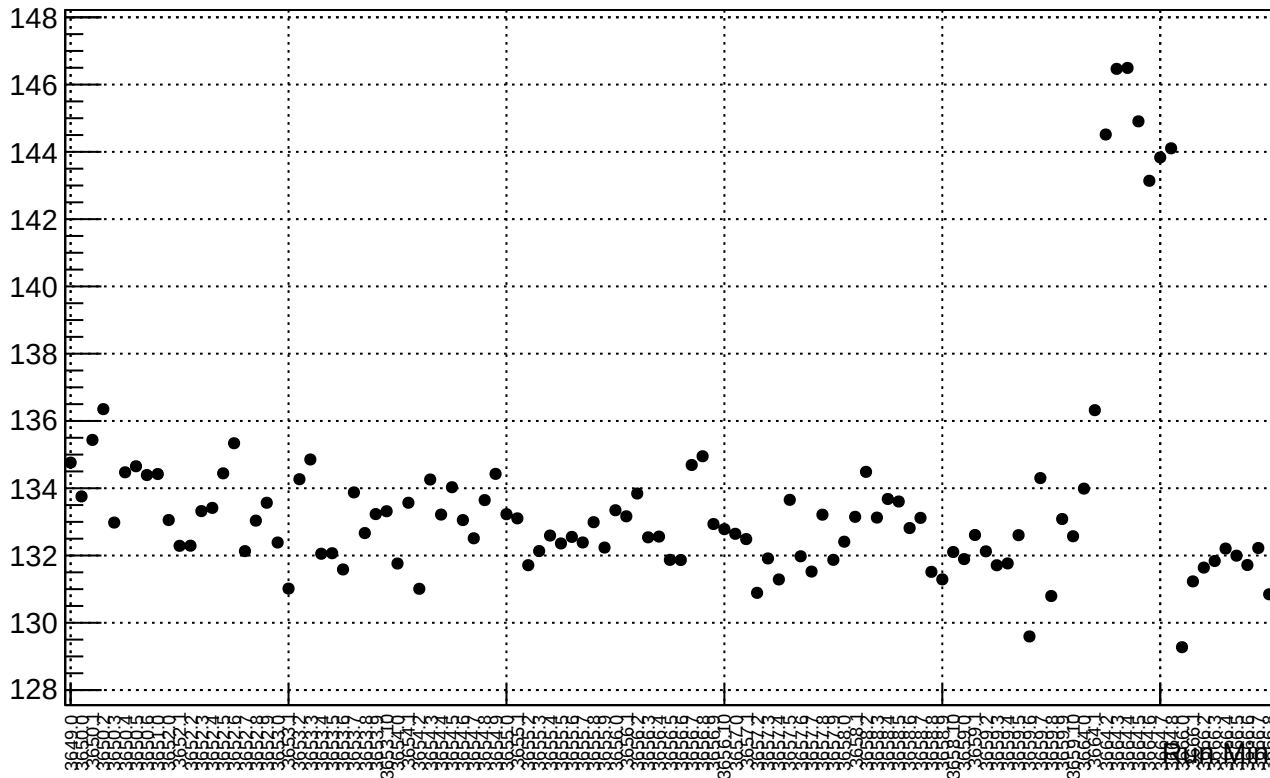
reg_asym_right_avg.mean/ppb



reg_asym_right_avg.rms/ppm



reg_asym_right_avg.rms/ppm



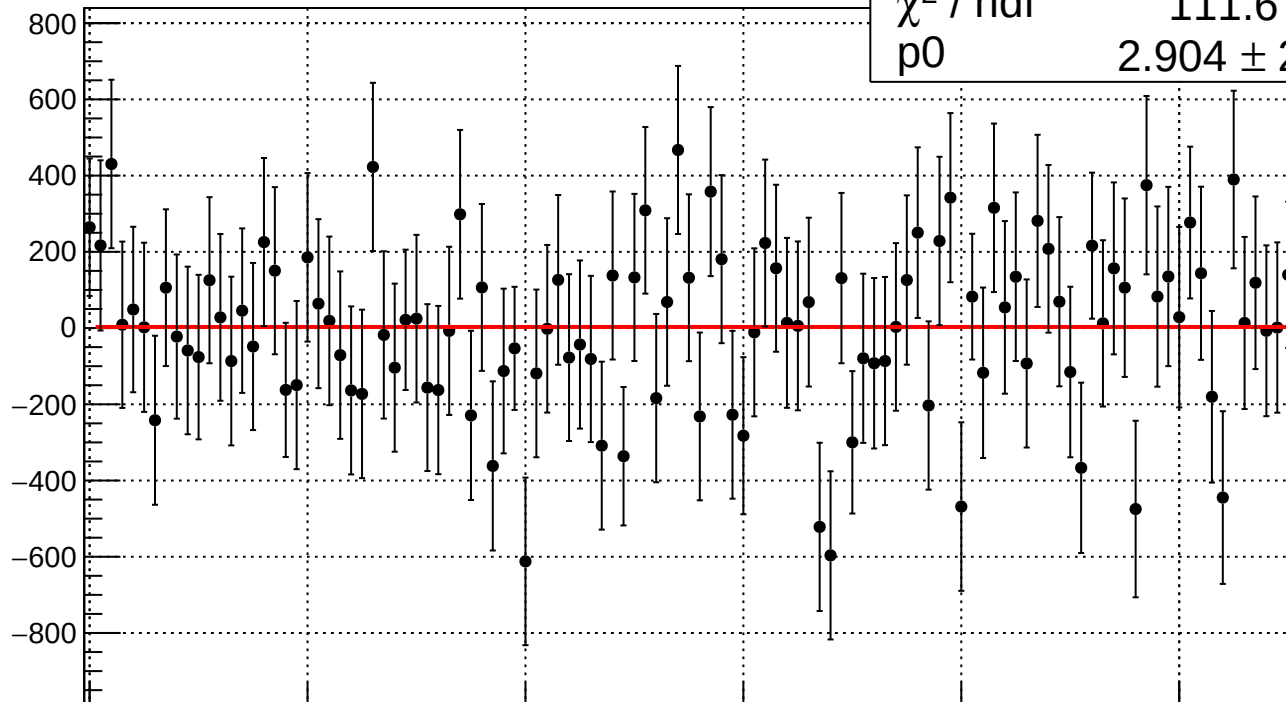
reg_asym_right_dd.mean/ppb

χ^2 / ndf

111.6 / 110

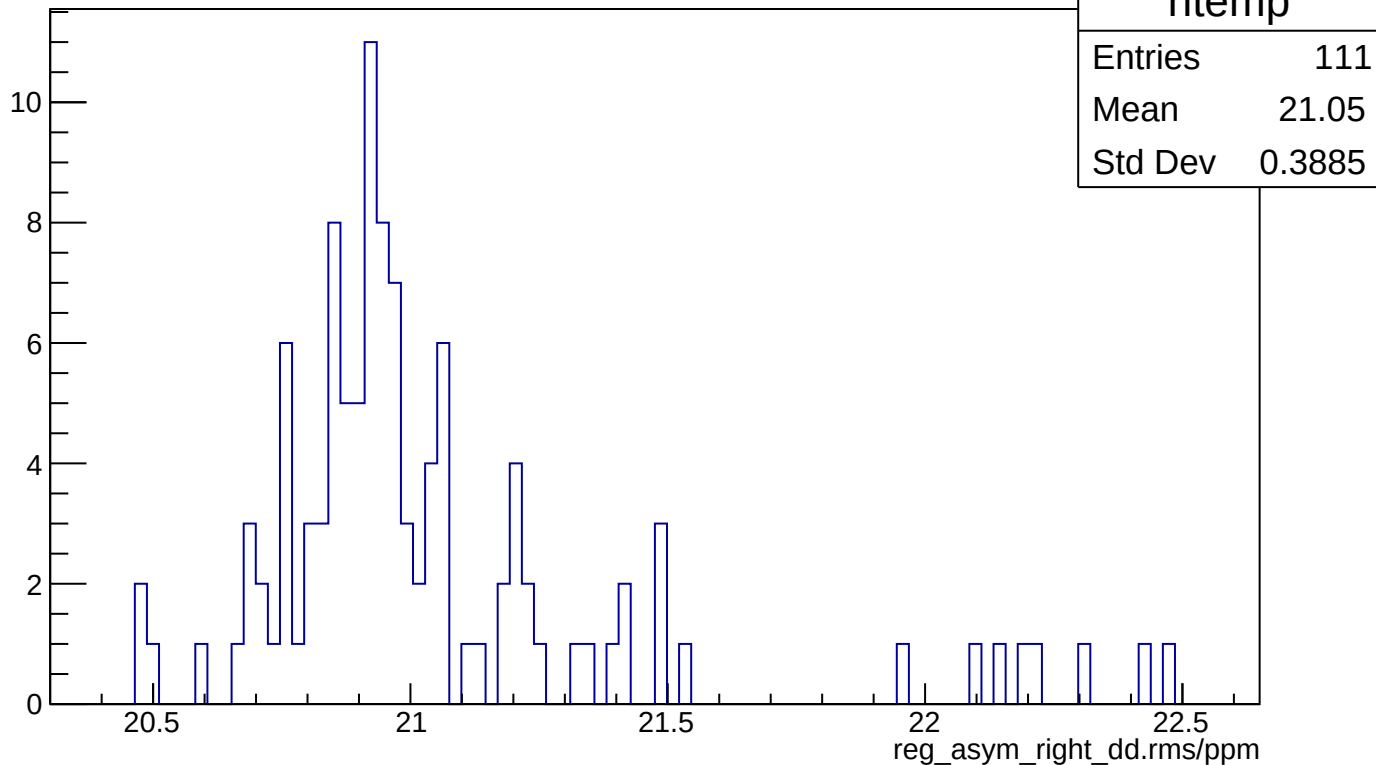
p0

2.904 ± 20.56

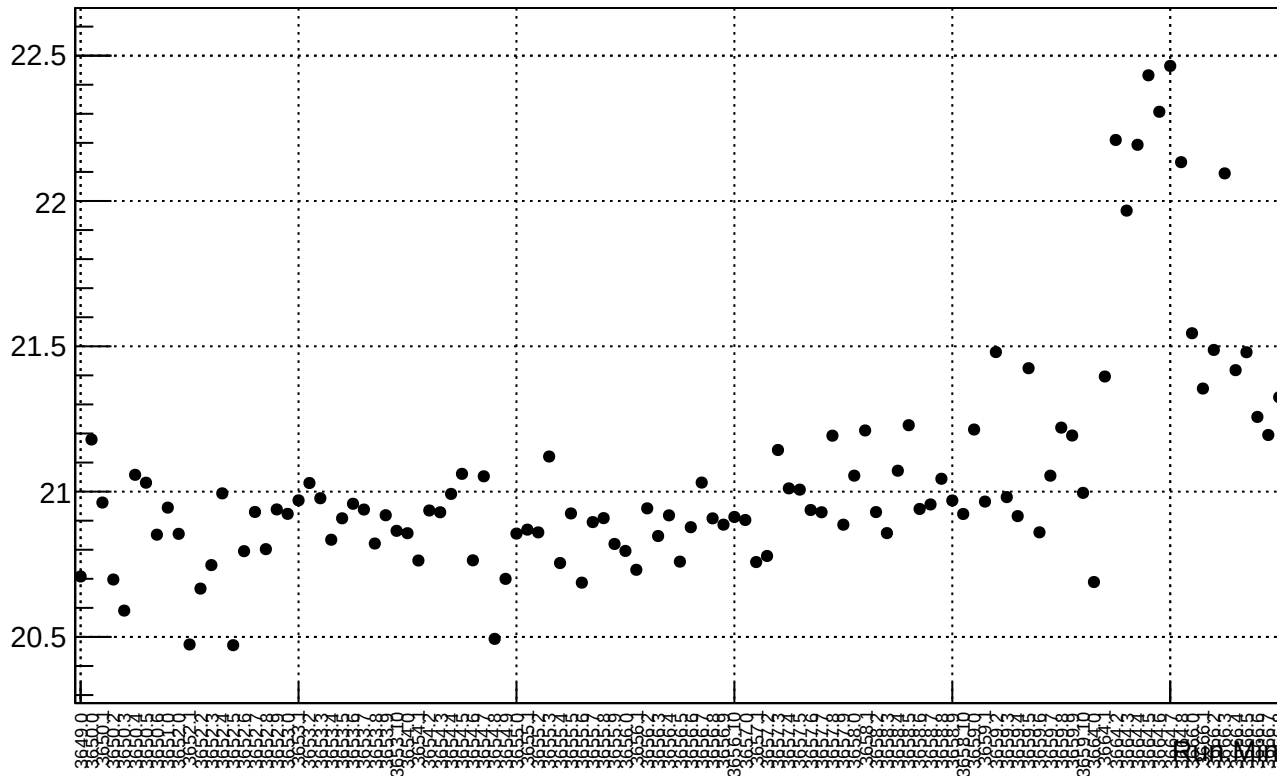


0 1 2 3 4 5 6 7 8 9 10

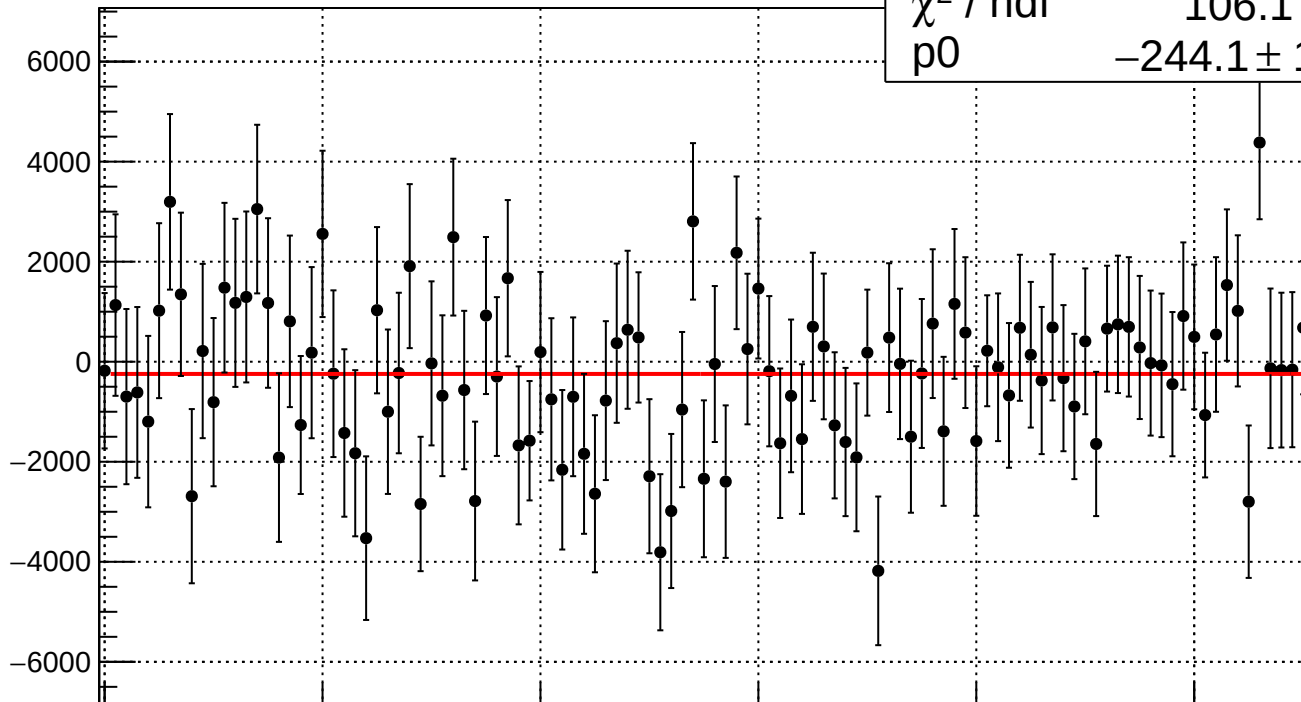
reg_asym_right_dd.rms/ppm



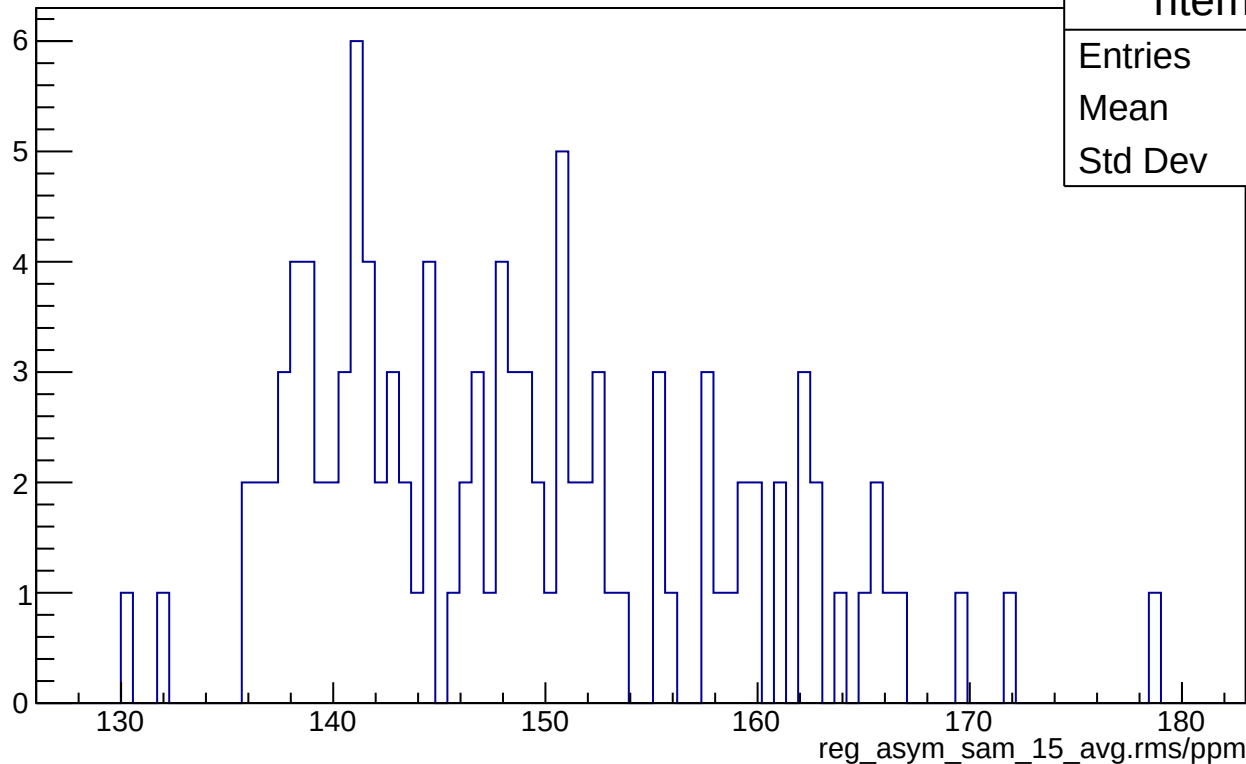
reg_asym_right_dd.rms/ppm



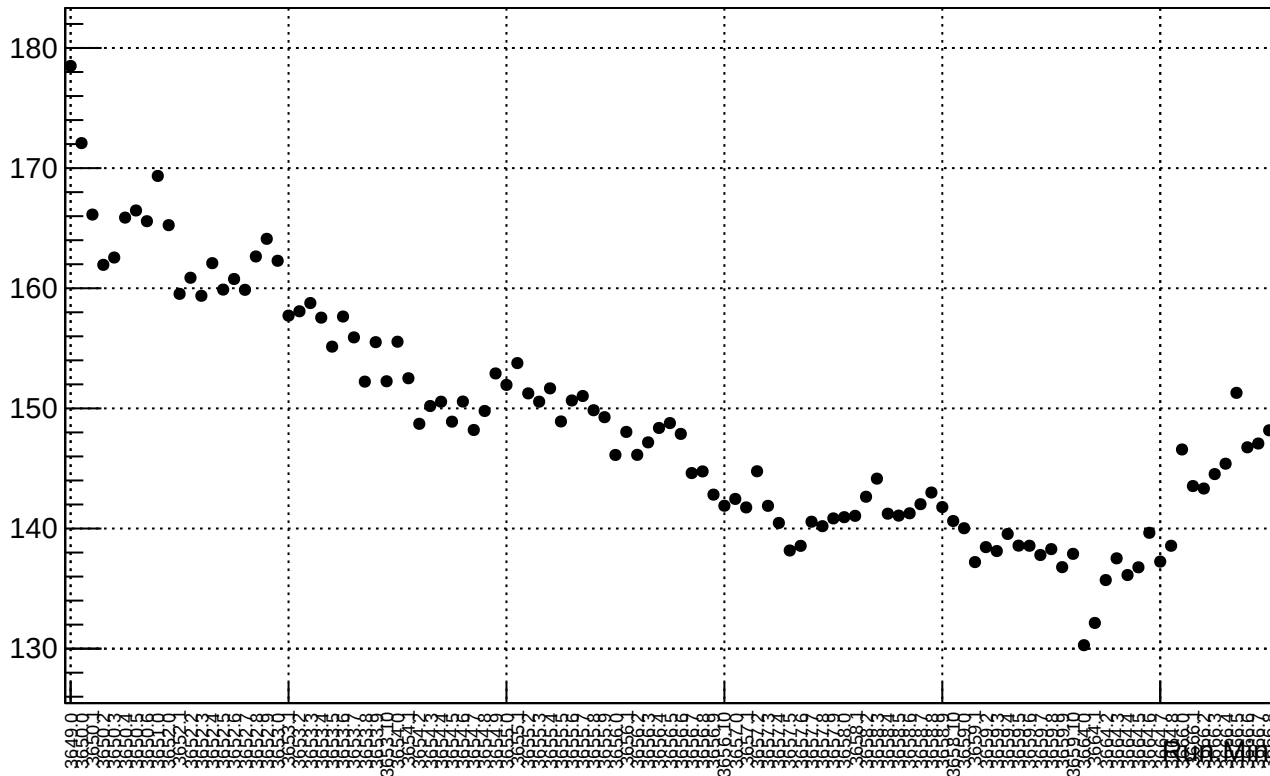
χ^2 / ndf	106.1 / 110
p0	-244.1 ± 144.5

[illegible]

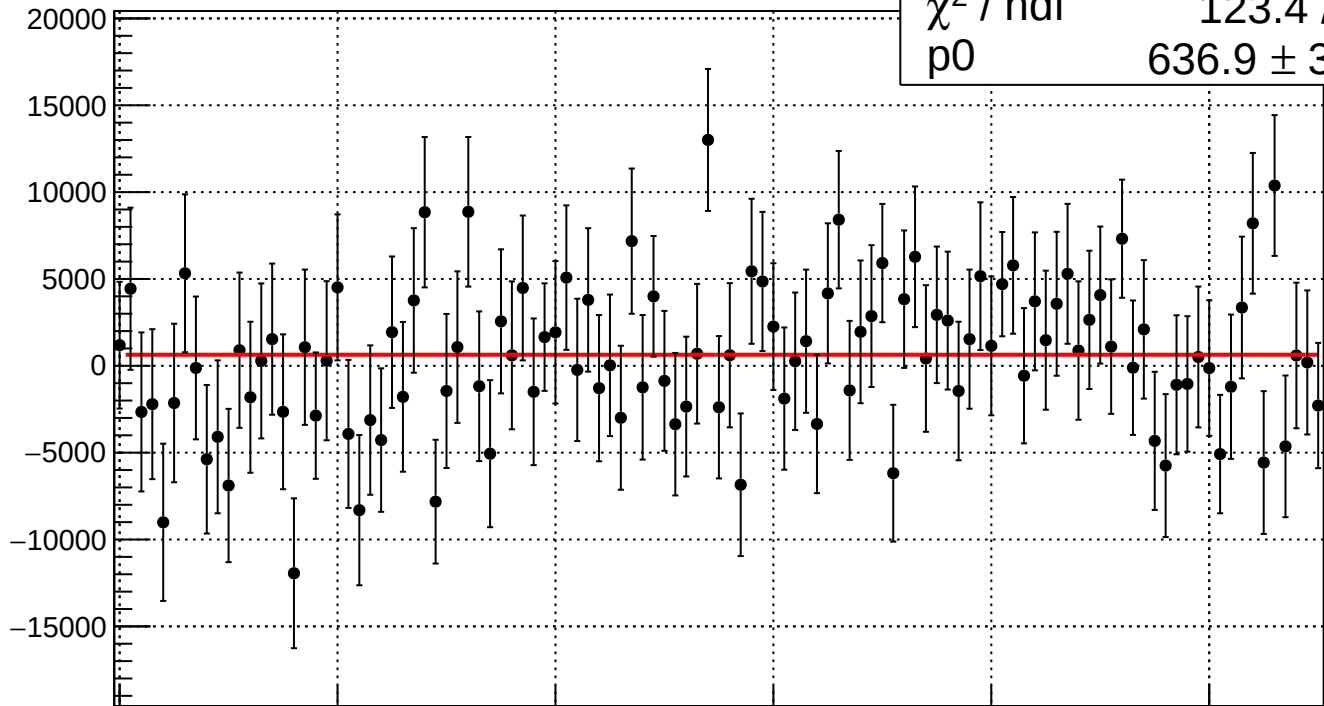
reg_asym_sam_15_avg.rms/ppm



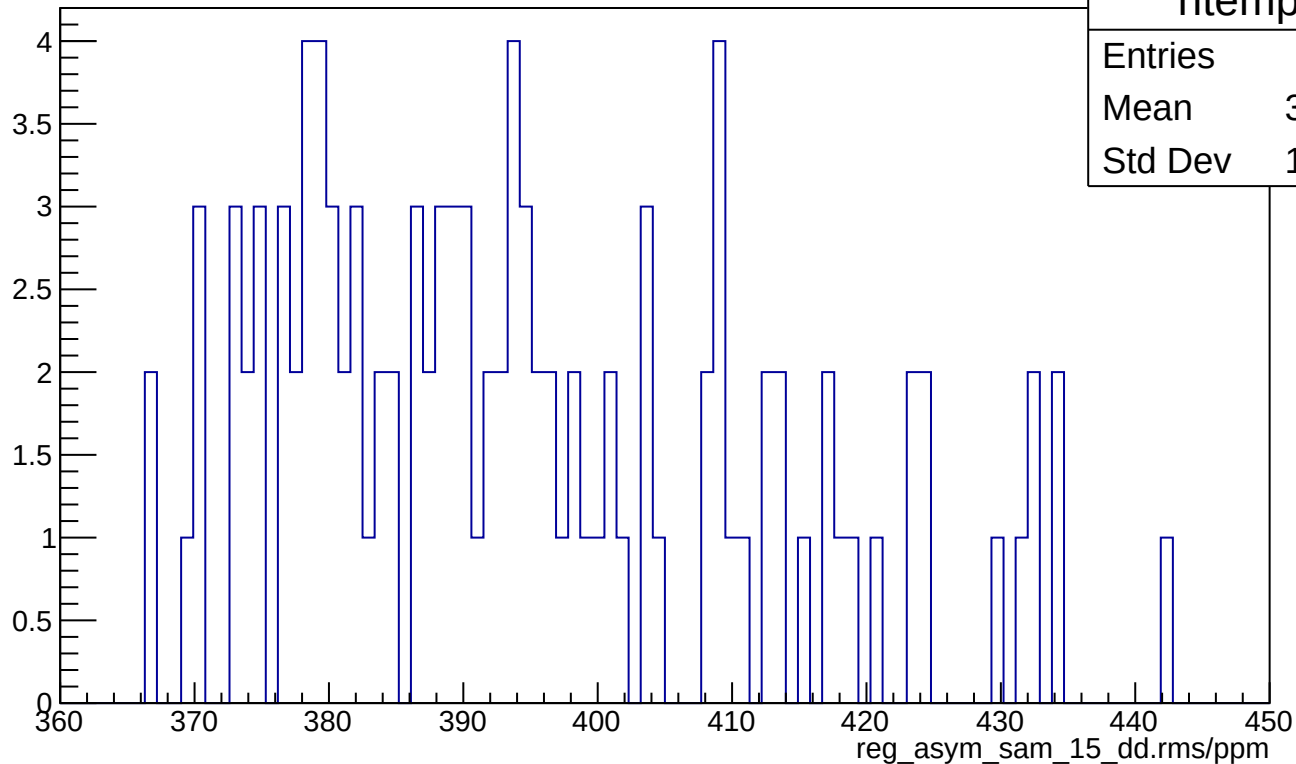
reg_asym_sam_15_avg.rms/ppm



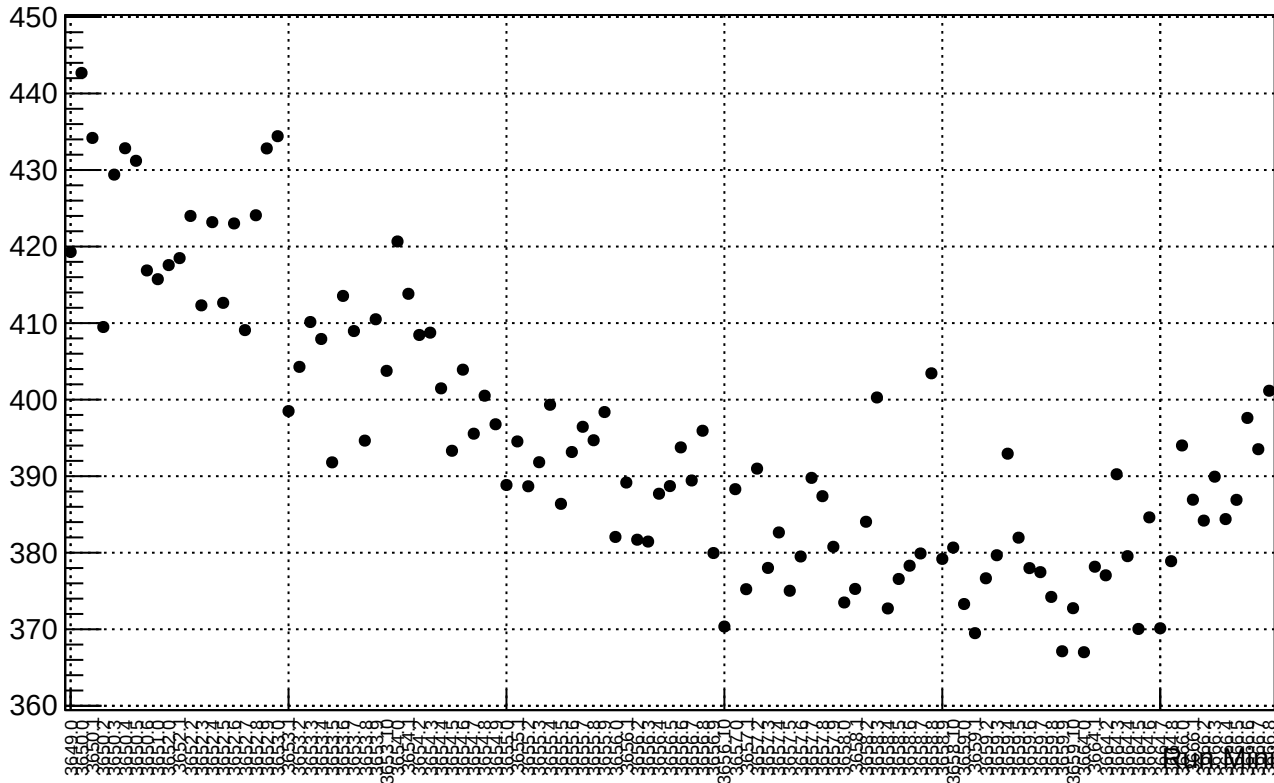
χ^2 / ndf	123.4 / 110
p0	636.9 ± 384.8

[illegible]

reg_asym_sam_15_dd.rms/ppm



reg_asym_sam_15_dd.rms/ppm



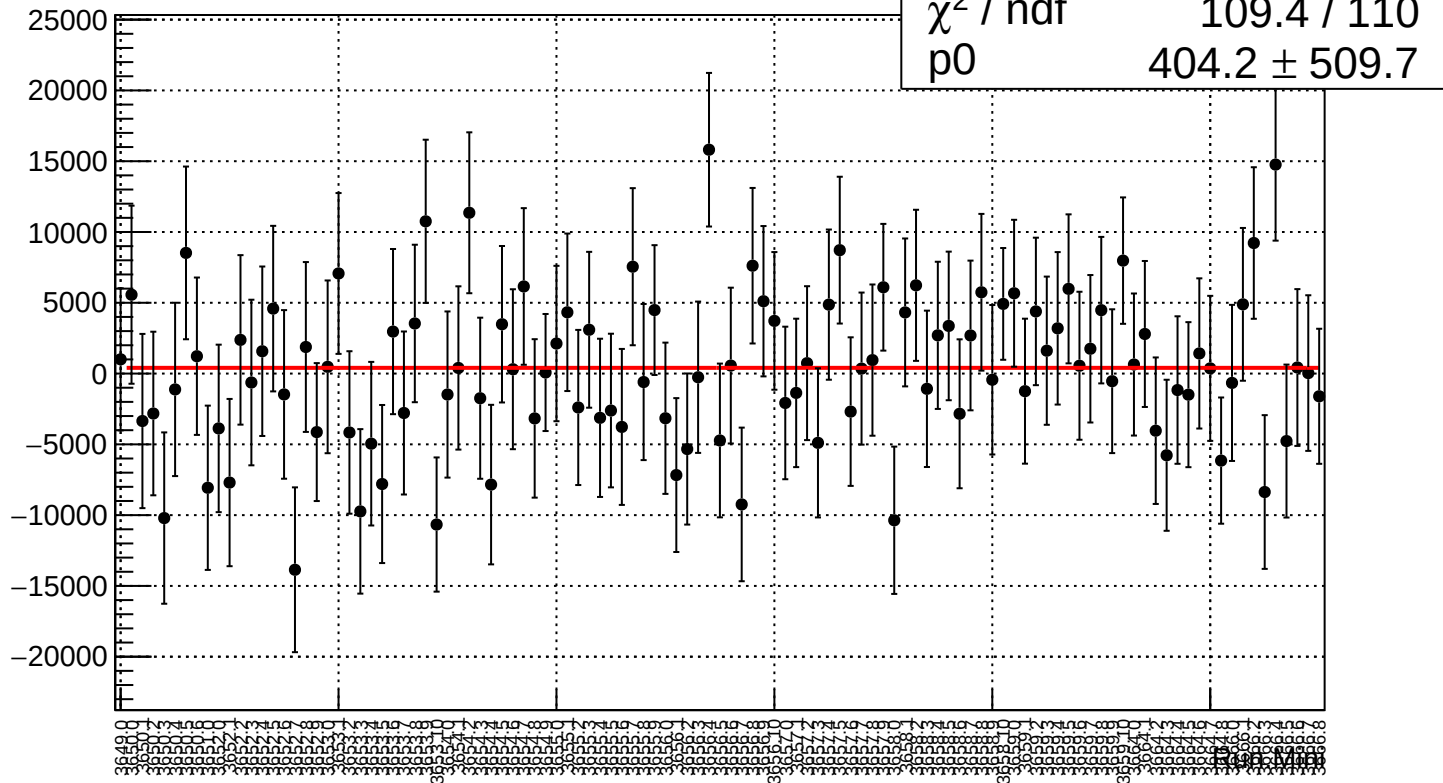
reg_asym_sam1.mean/ppb

χ^2 / ndf

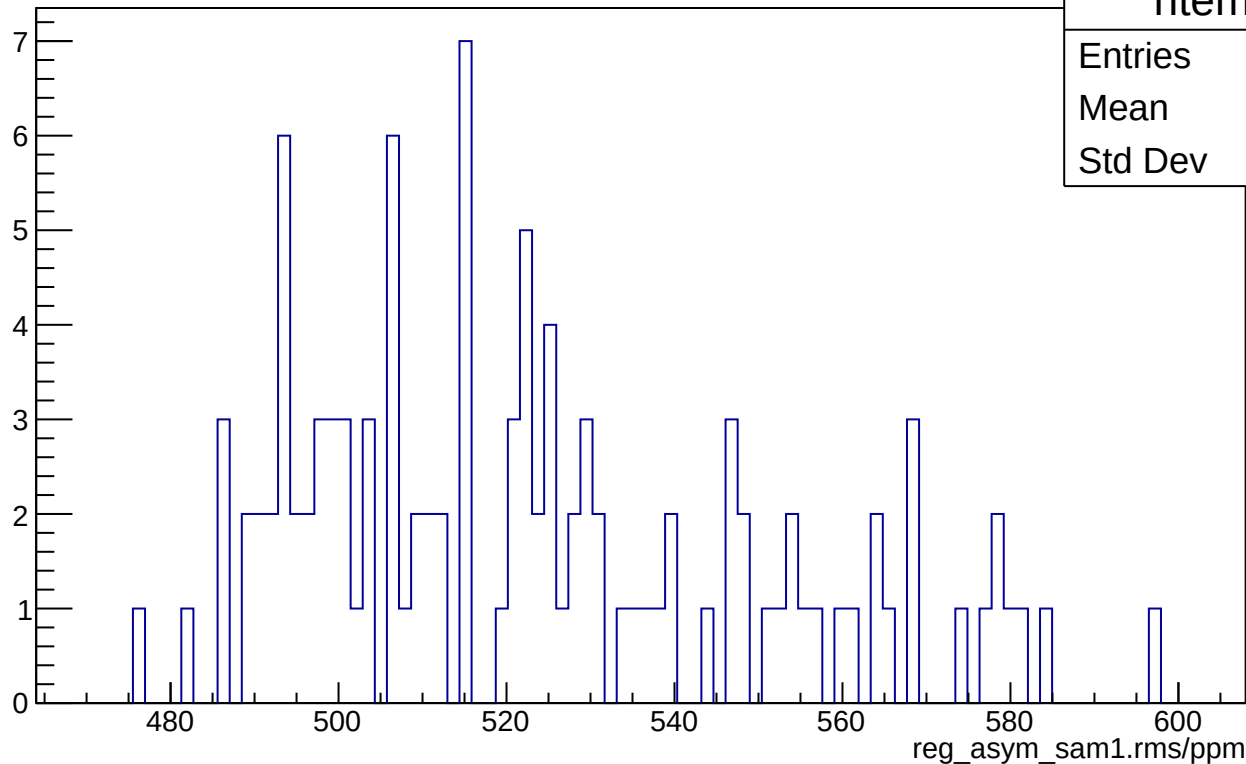
109.4 / 110

p0

404.2 ± 509.7



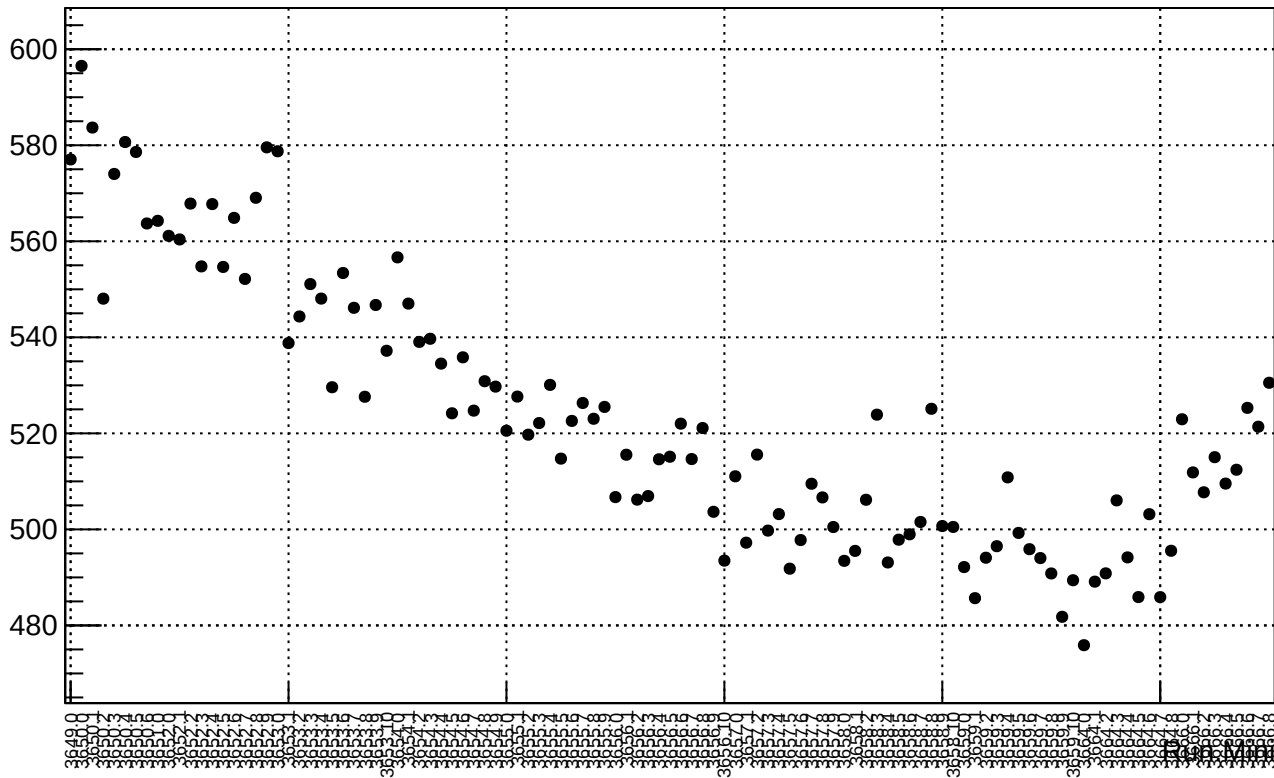
reg_asym_sam1.rms/ppm



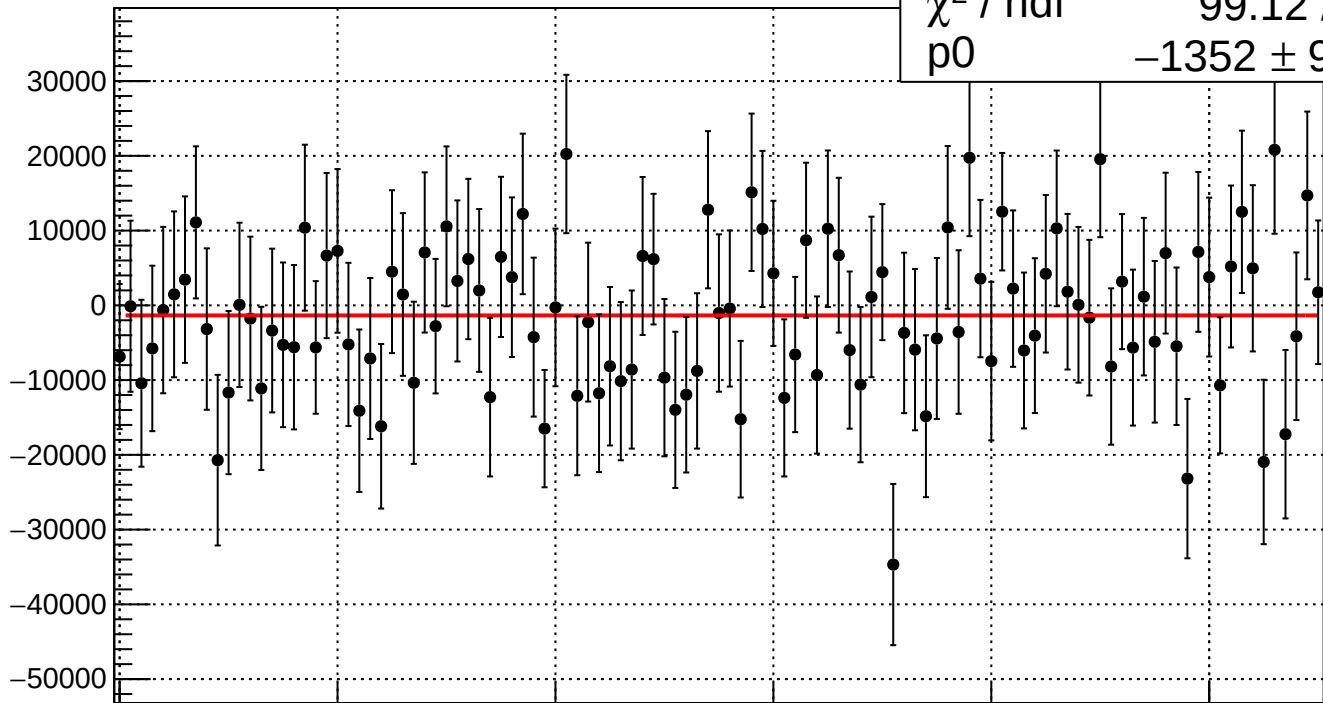
htemp

Entries	111
Mean	523.4
Std Dev	27.6

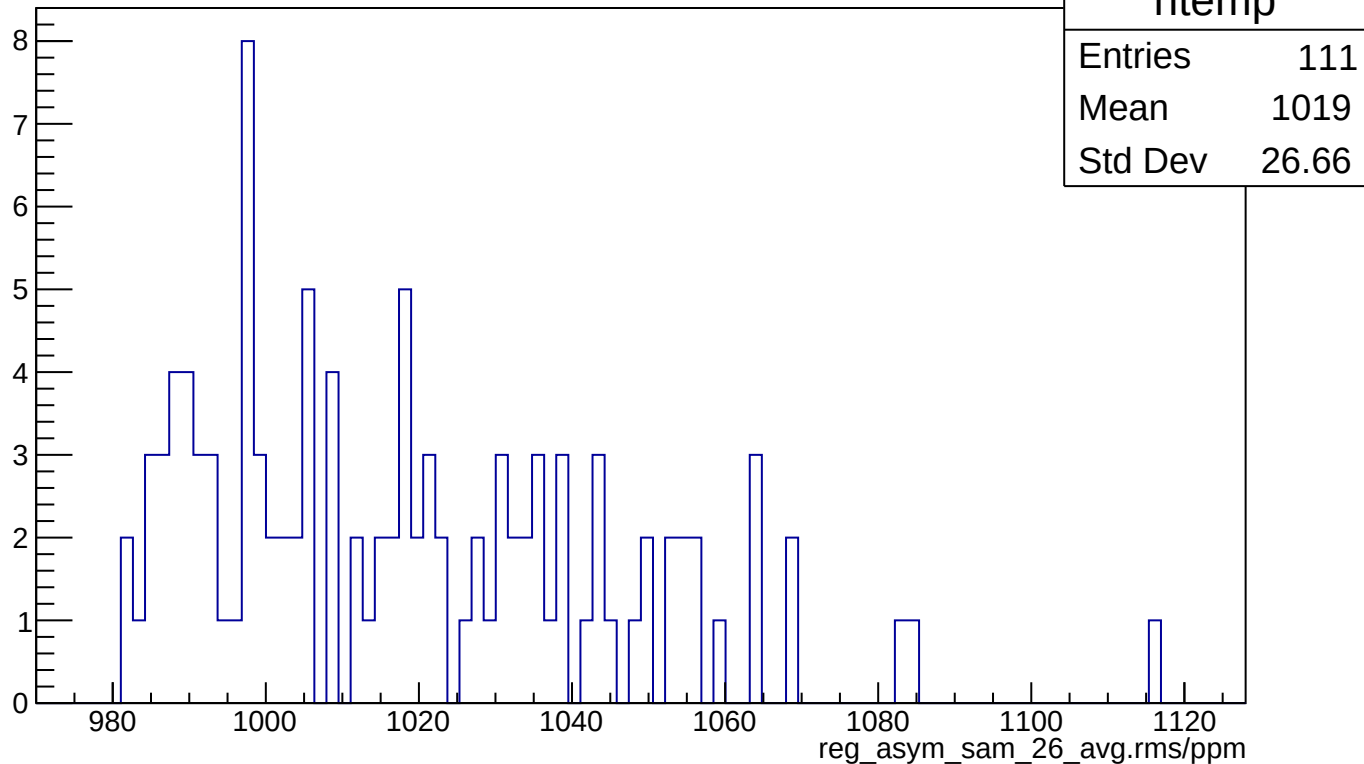
reg_asym_sam1.rms/ppm



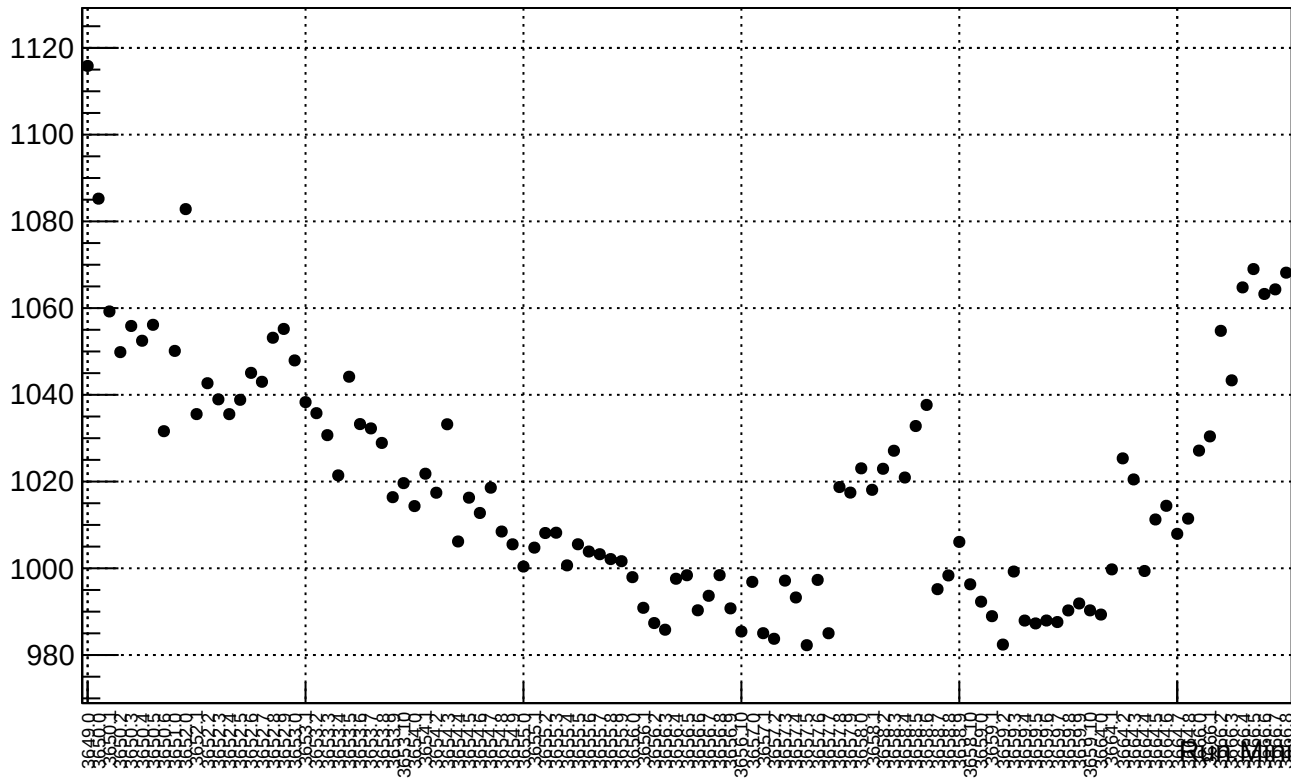
χ^2 / ndf	99.12 / 110
p0	-1352 ± 994.8

[illegible]

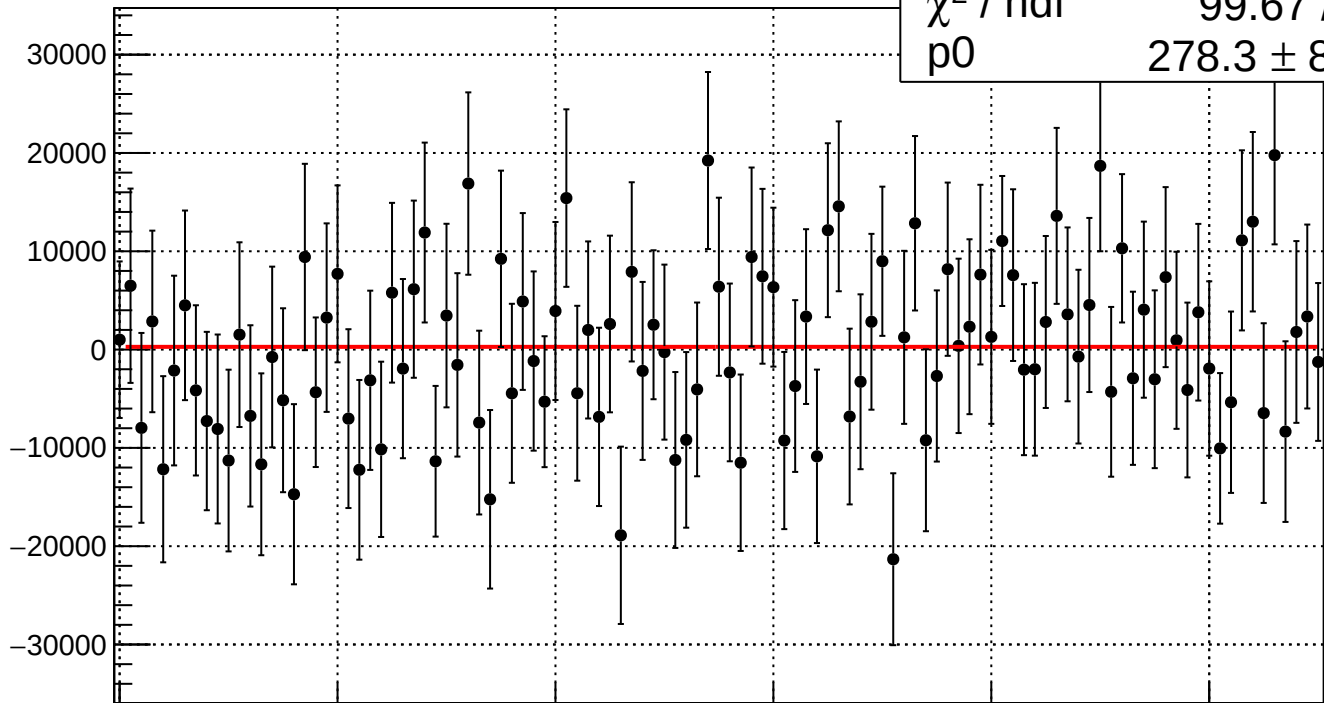
reg_asym_sam_26_avg.rms/ppm



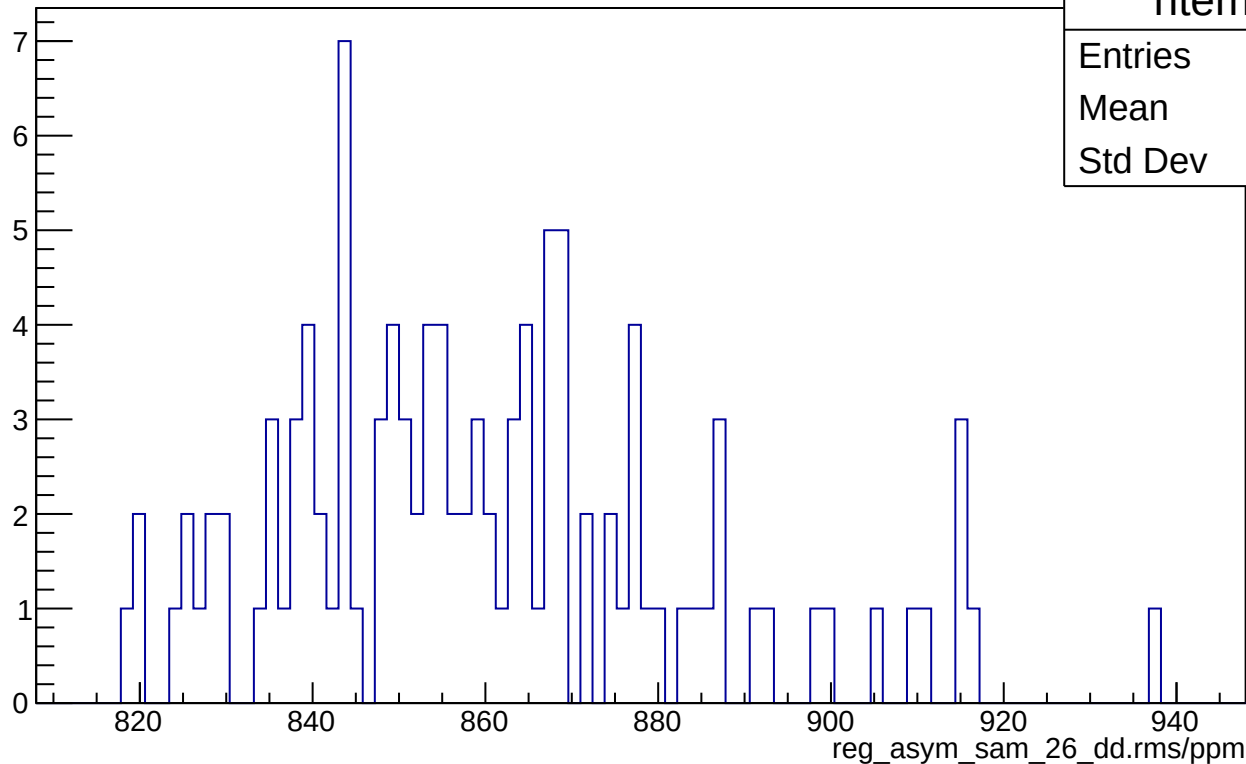
reg_asym_sam_26_avg.rms/ppm



χ^2 / ndf	99.67 / 110
p0	278.3 ± 839.9

[illegible]

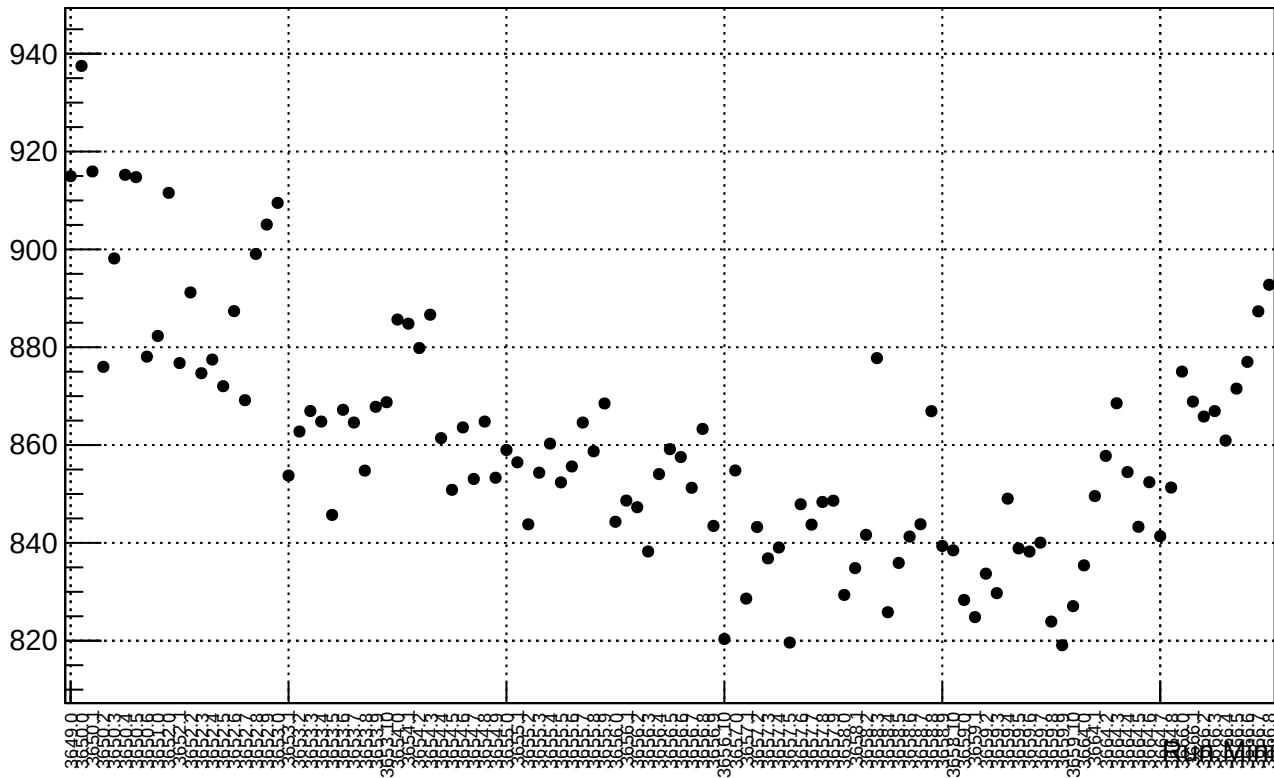
reg_asym_sam_26_dd.rms/ppm



htemp

Entries	111
Mean	860.1
Std Dev	23.72

reg_asym_sam_26_dd.rms/ppm

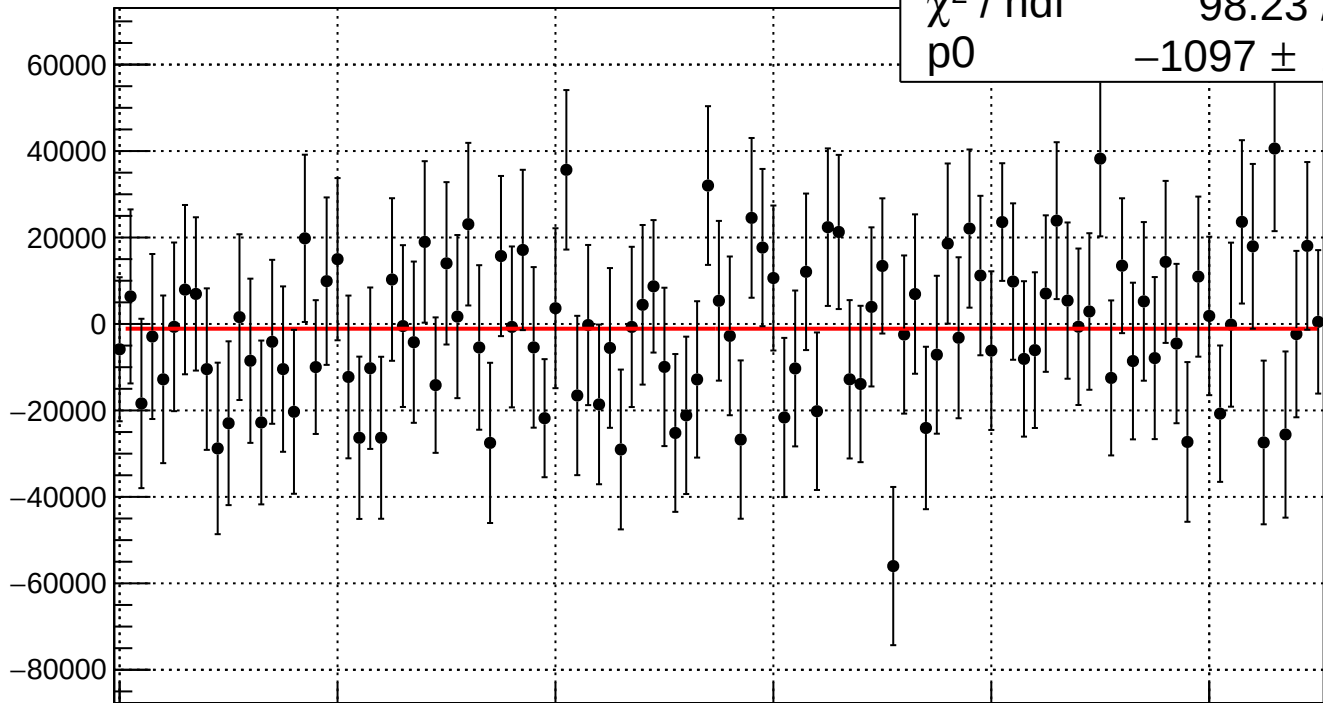


reg_asym_sam2.mean/ppb

χ^2 / ndf
p0

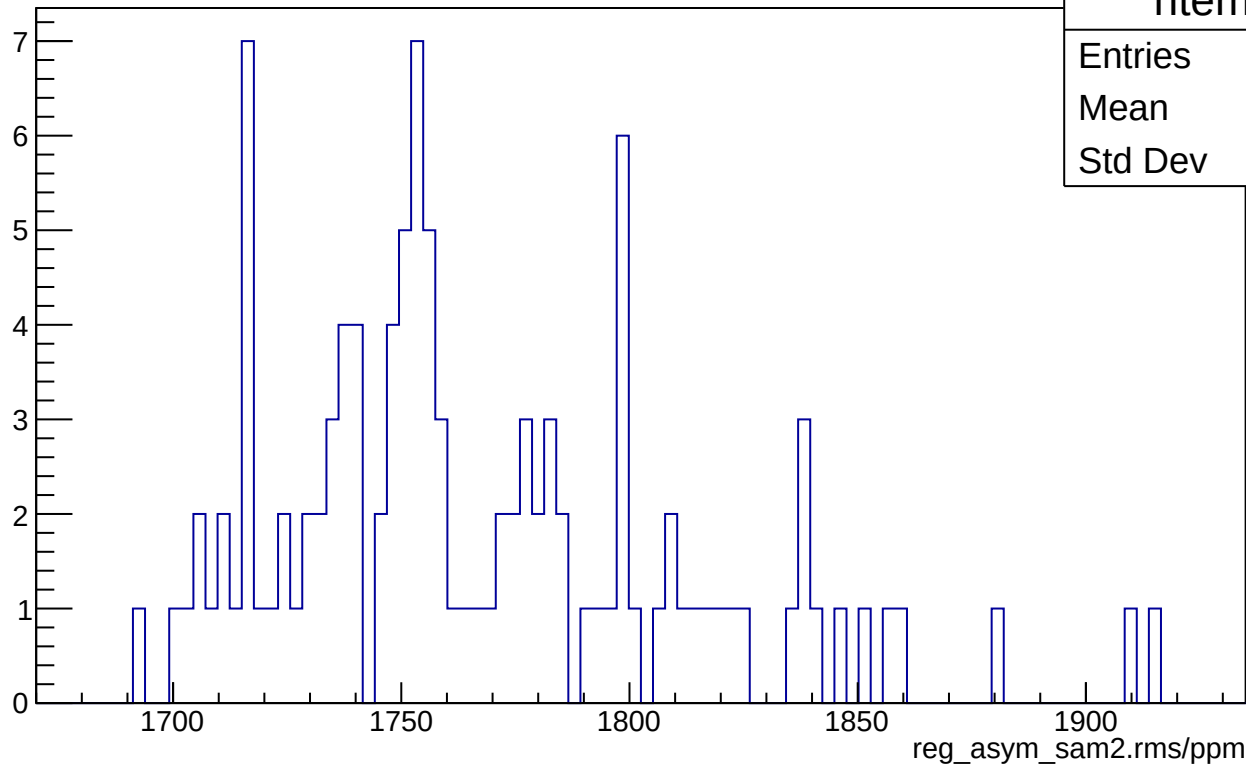
98.23 / 110

-1097 ± 1726

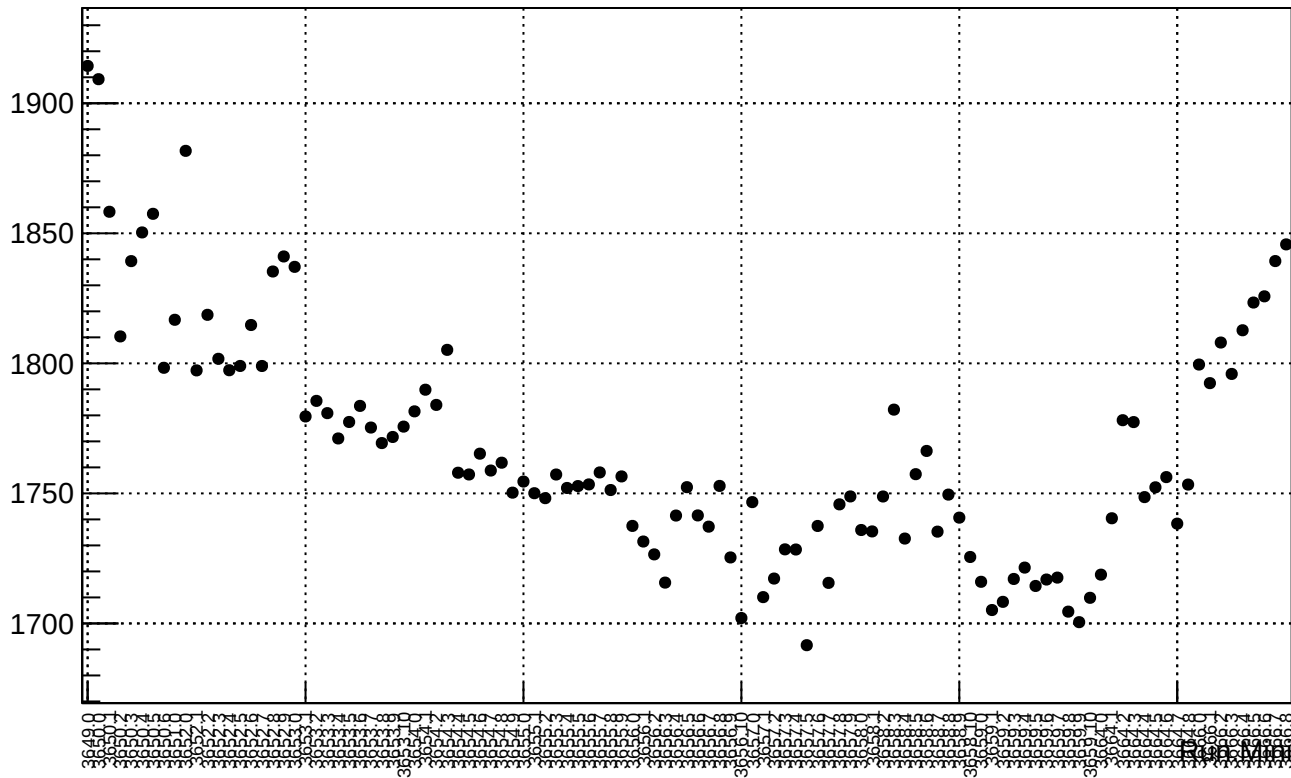


0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5 5.5 6 6.5 7 7.5 8 8.5 9 9.5 10

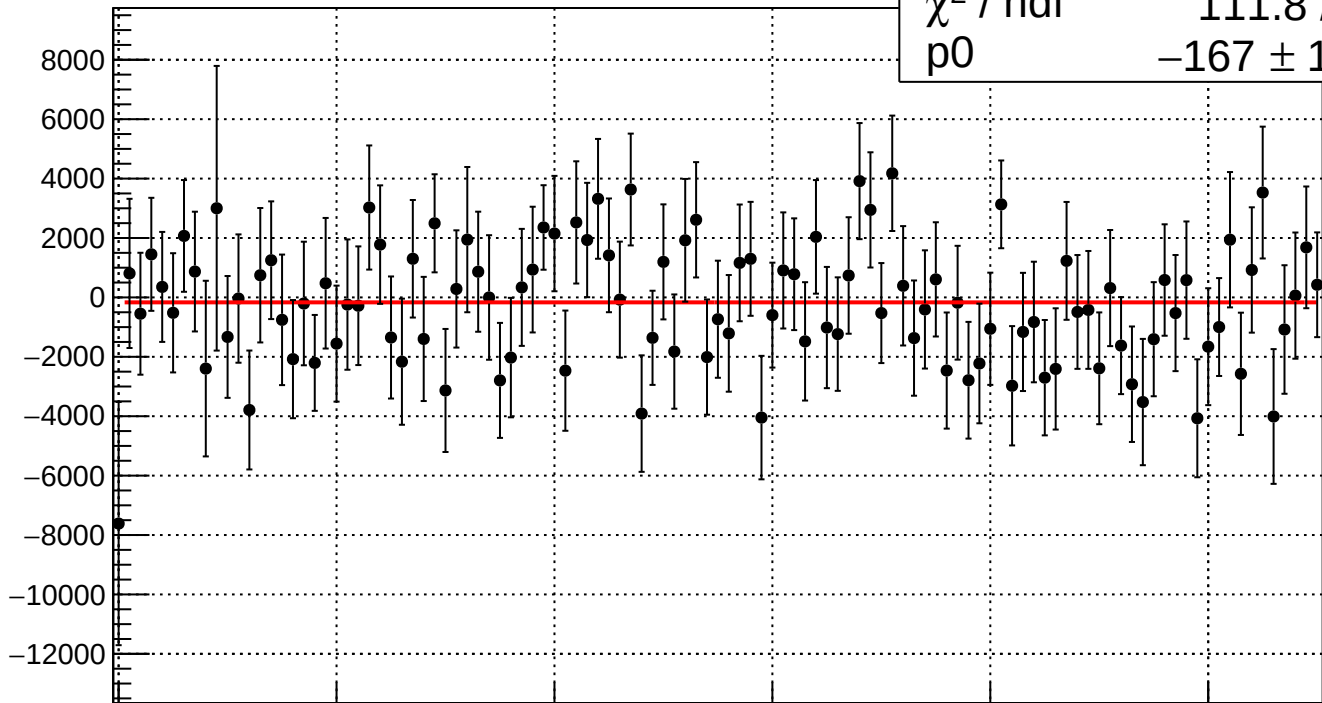
reg_asym_sam2.rms/ppm



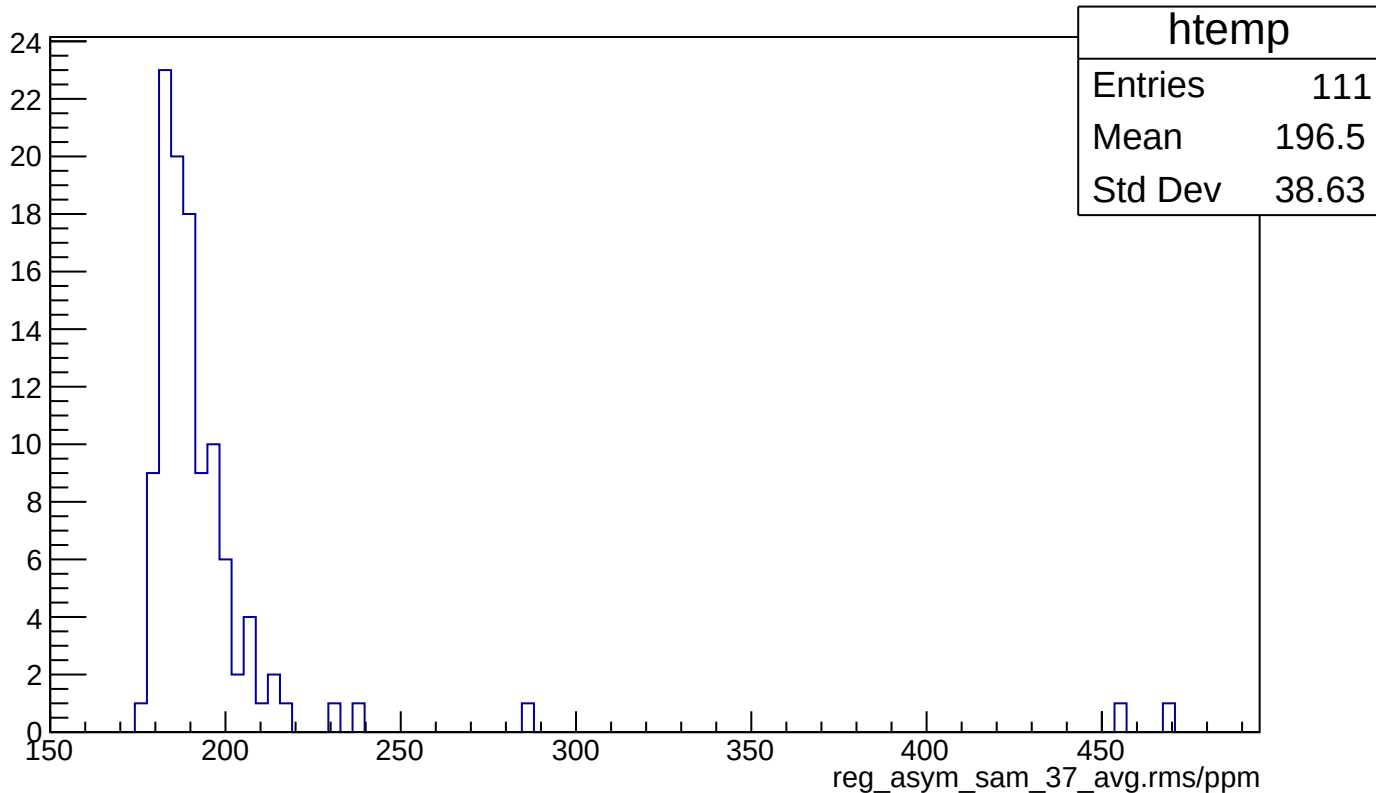
reg_asym_sam2.rms/ppm



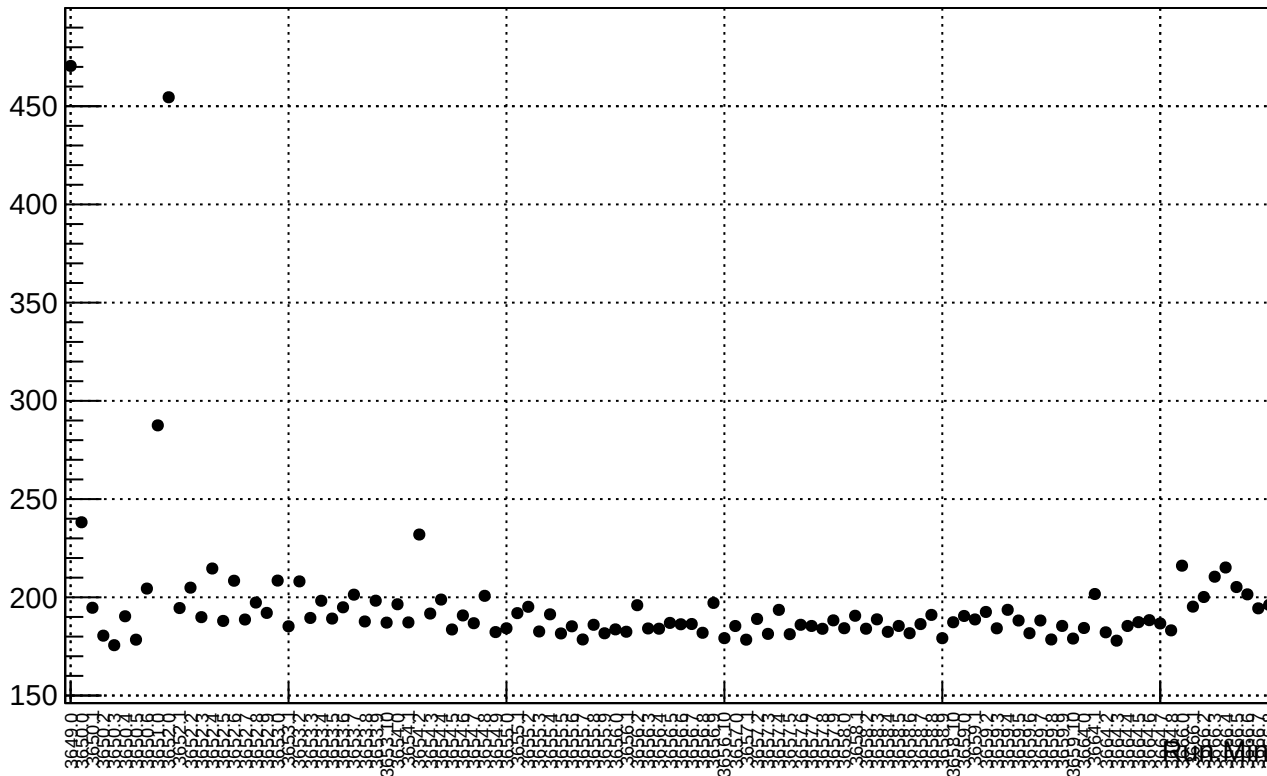
χ^2 / ndf	111.8 / 110
p0	-167 ± 187.7

[illegible]

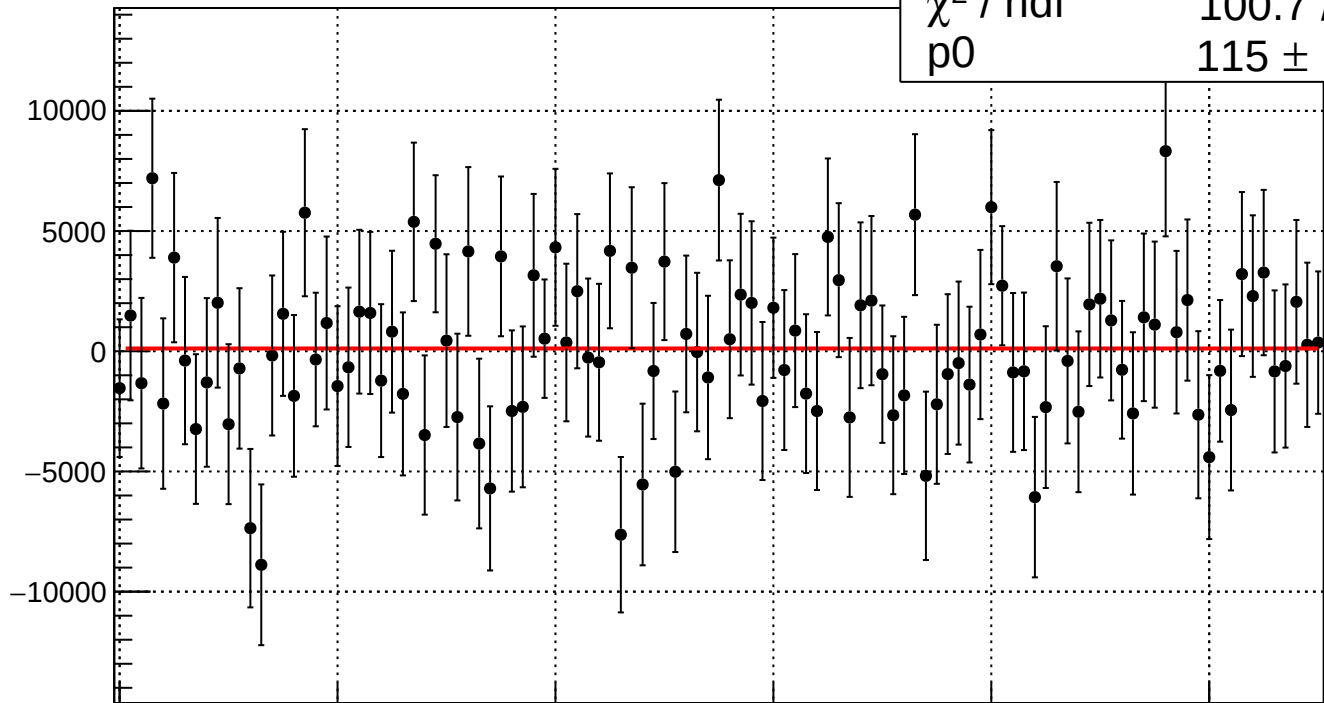
reg_asym_sam_37_avg.rms/ppm



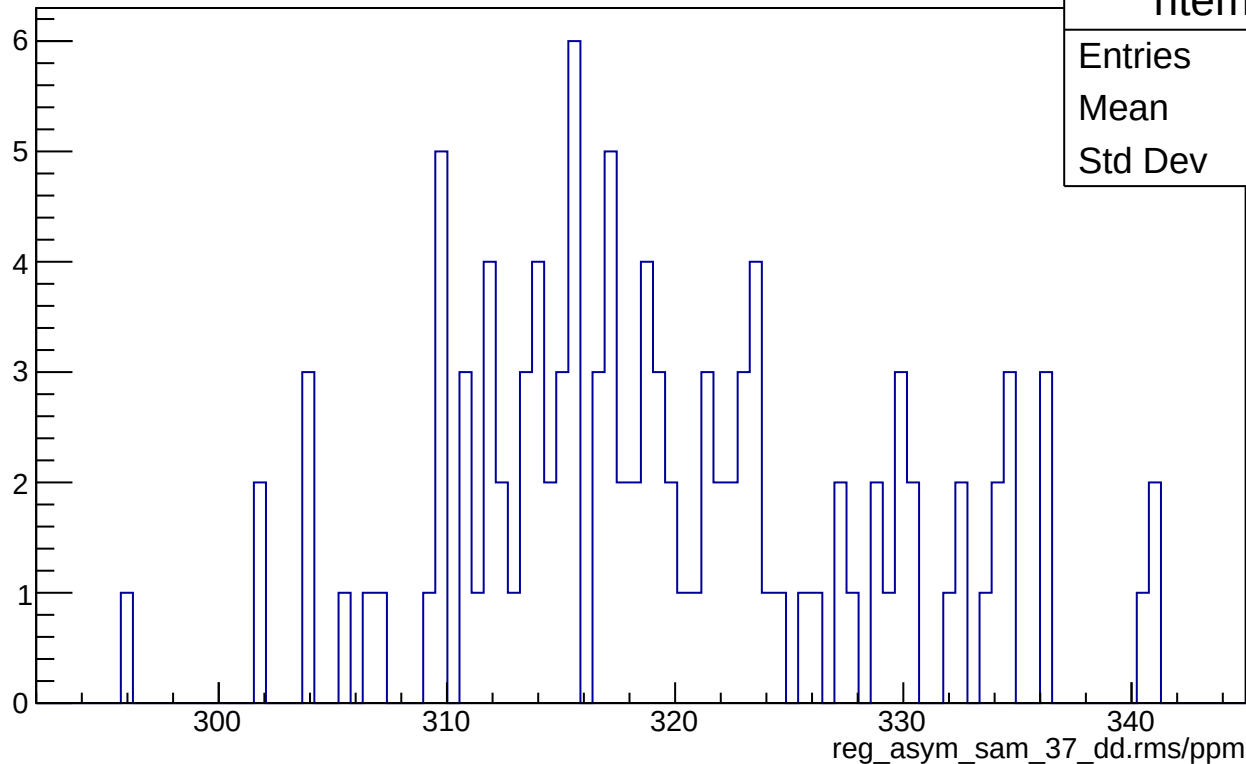
reg_asym_sam_37_avg.rms/ppm



χ^2 / ndf	100.7 / 110
p0	115 ± 312

[illegible]

reg_asym_sam_37_dd.rms/ppm



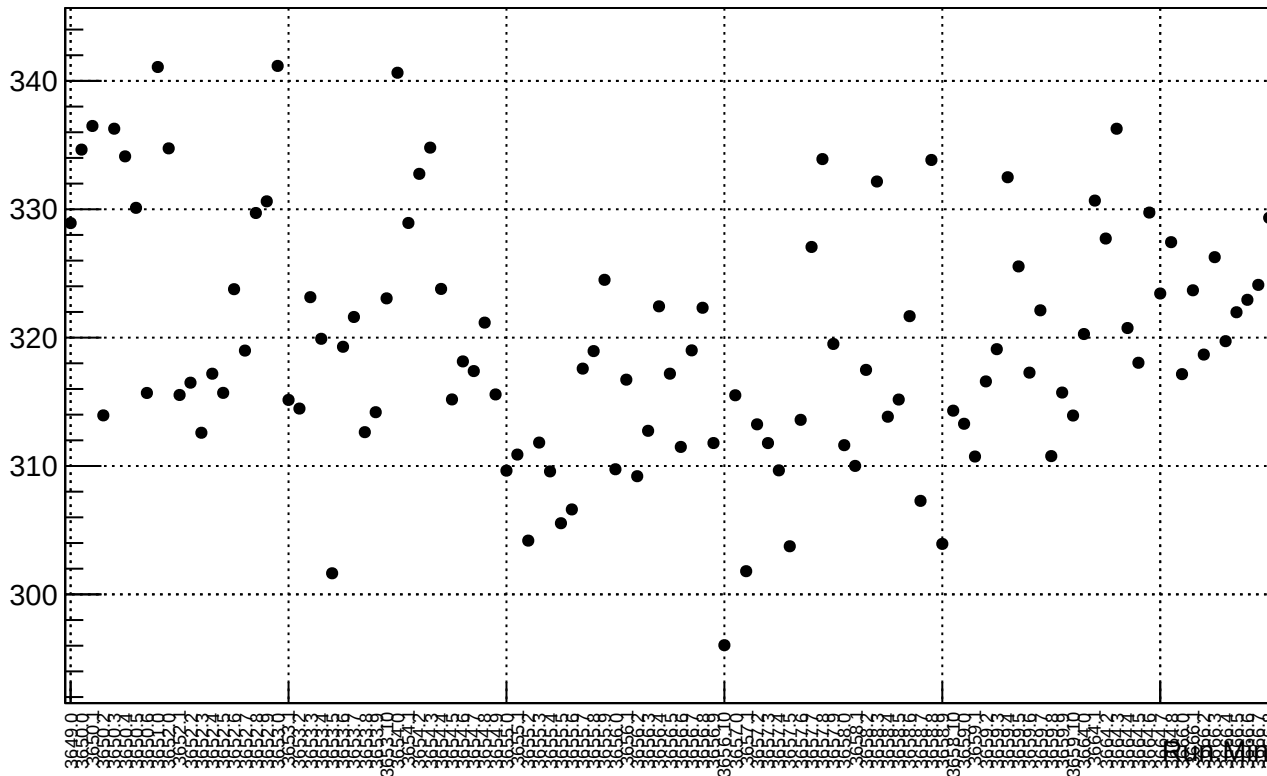
htemp

Entries 111

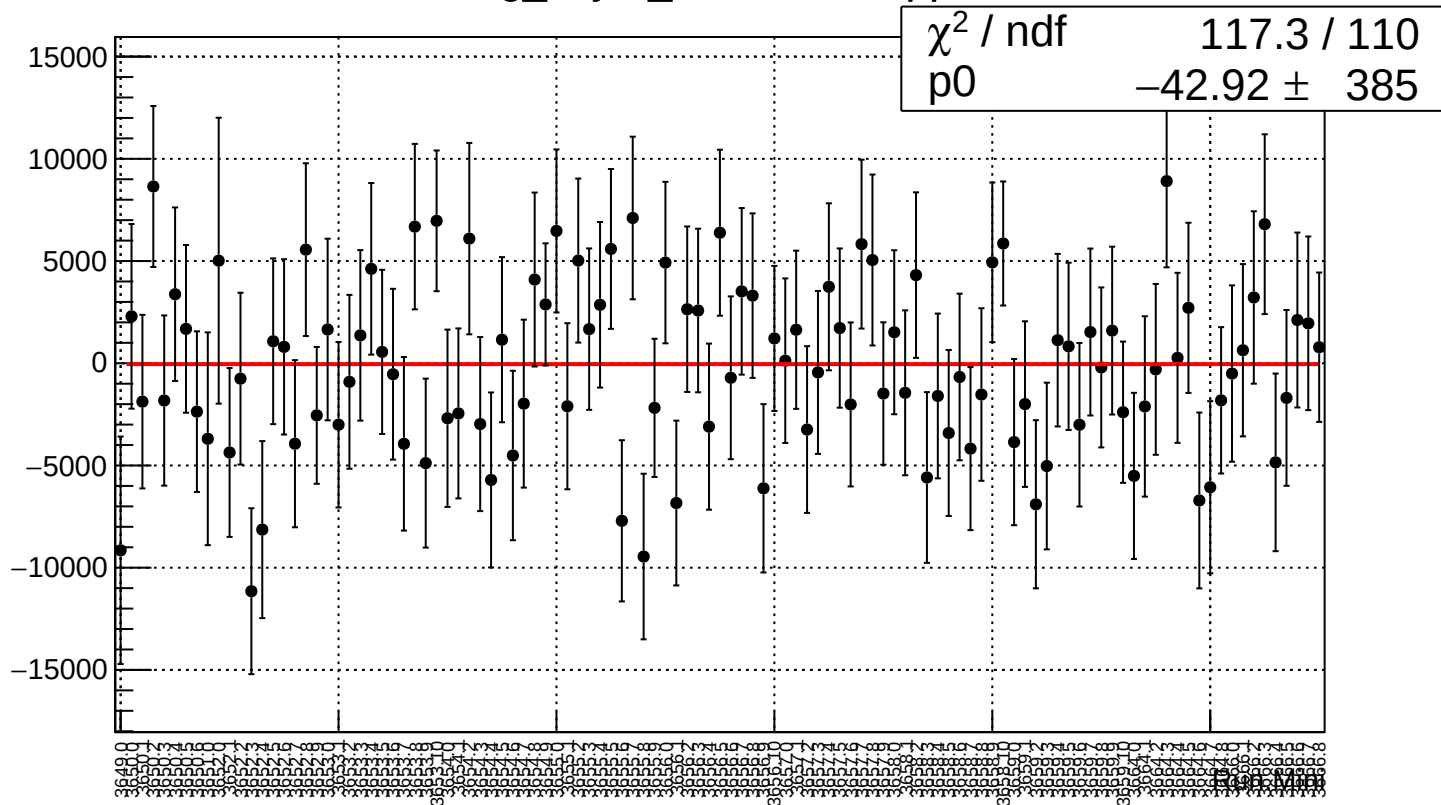
Mean 319.6

Std Dev 9.273

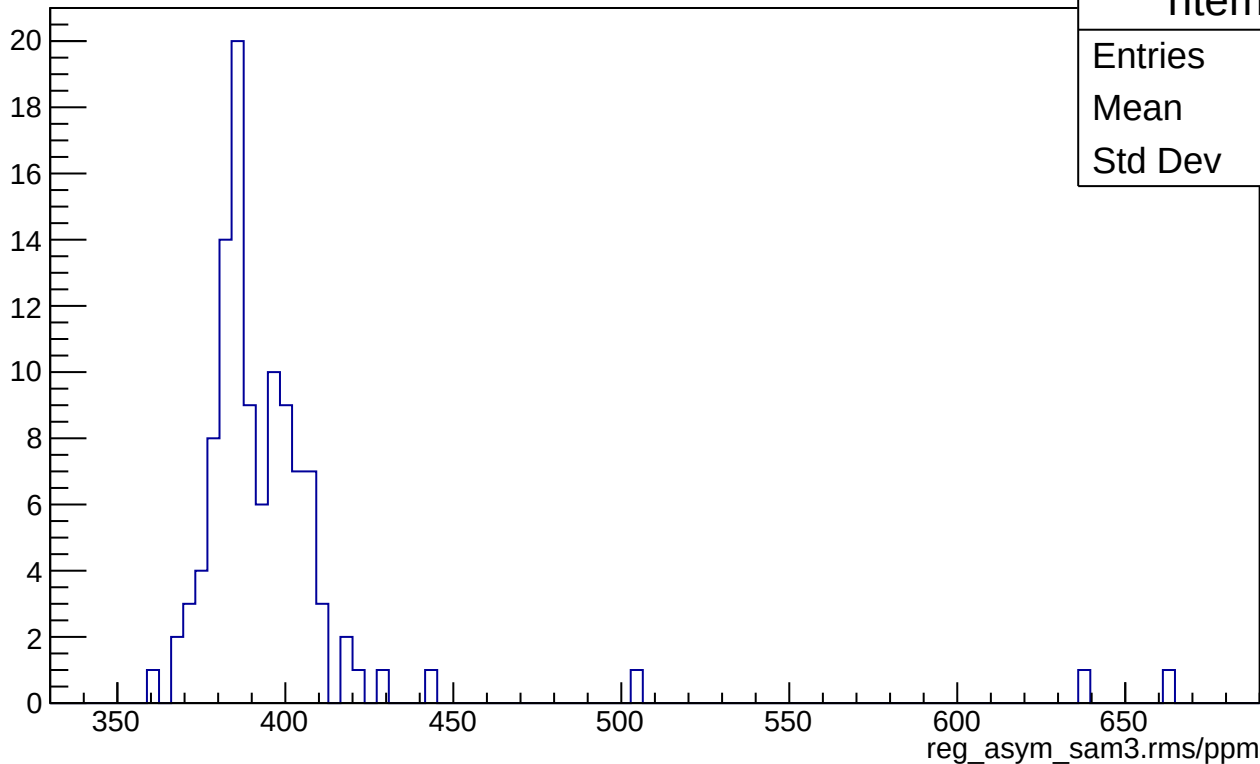
reg_asym_sam_37_dd.rms/ppm



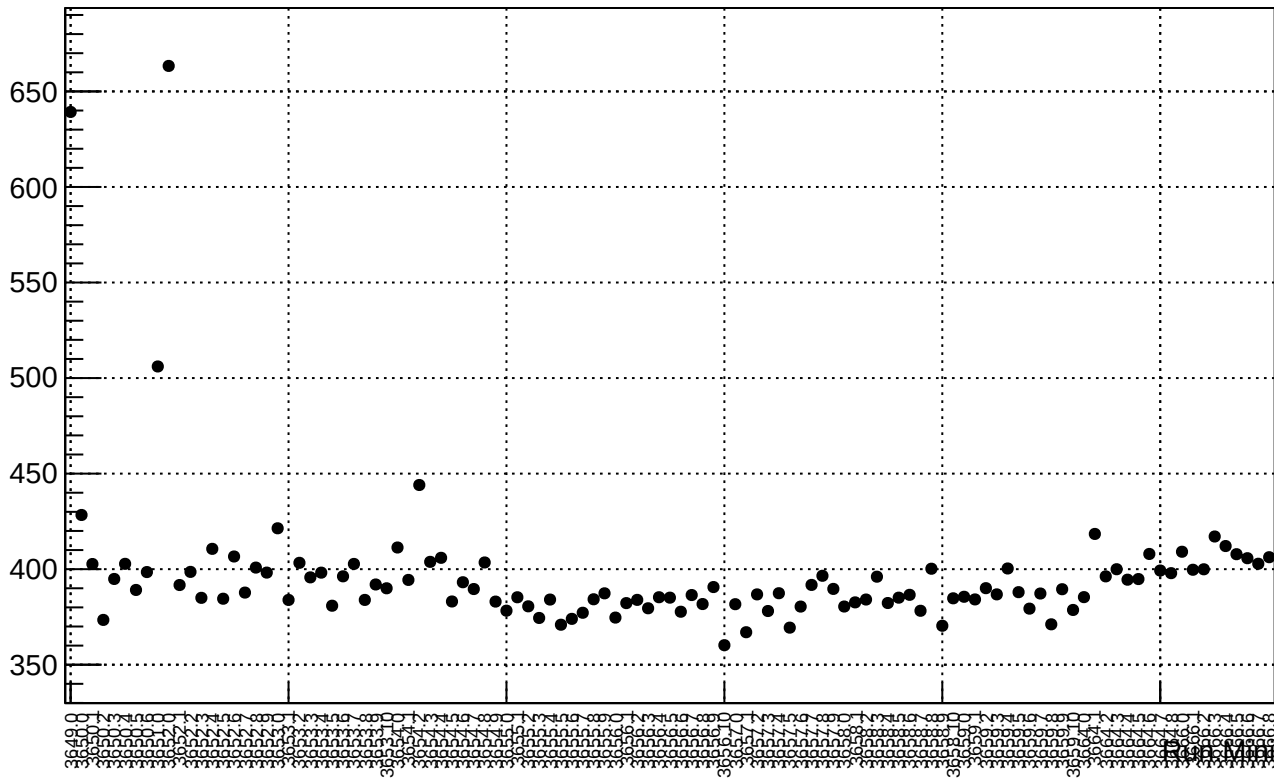
reg_asym_sam3.mean/ppb



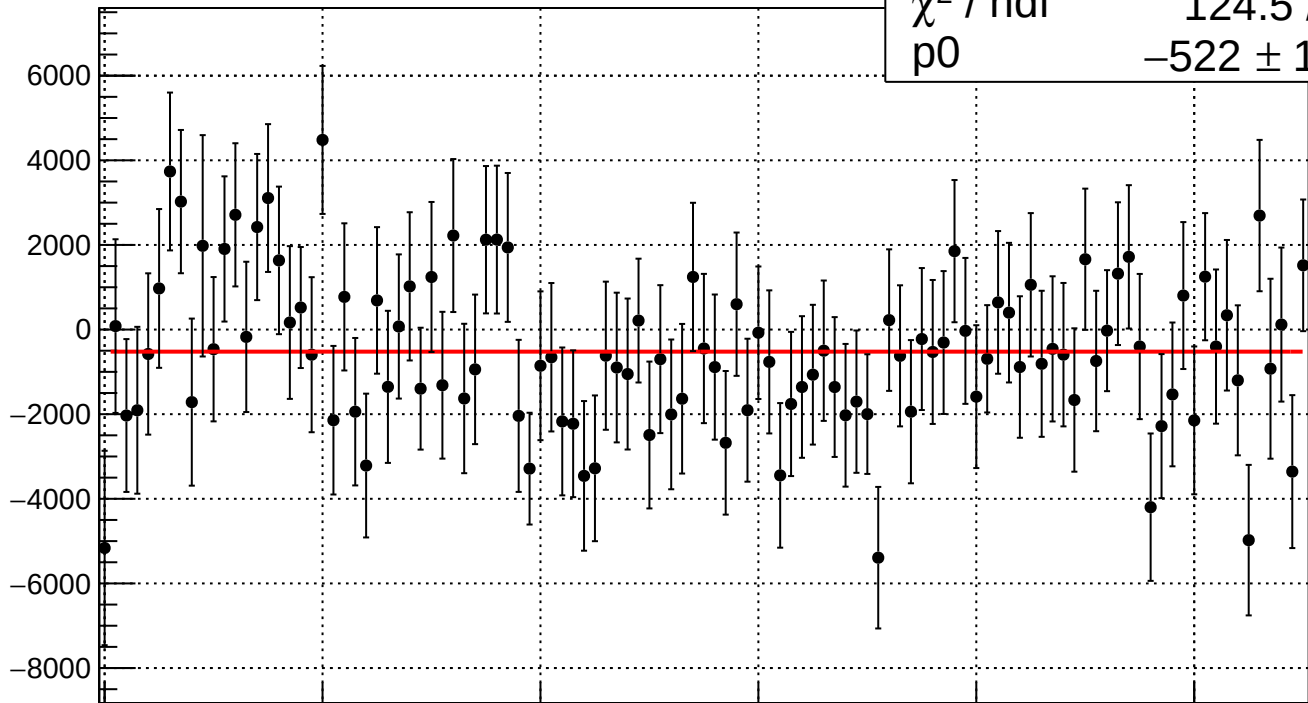
reg_asym_sam3.rms/ppm



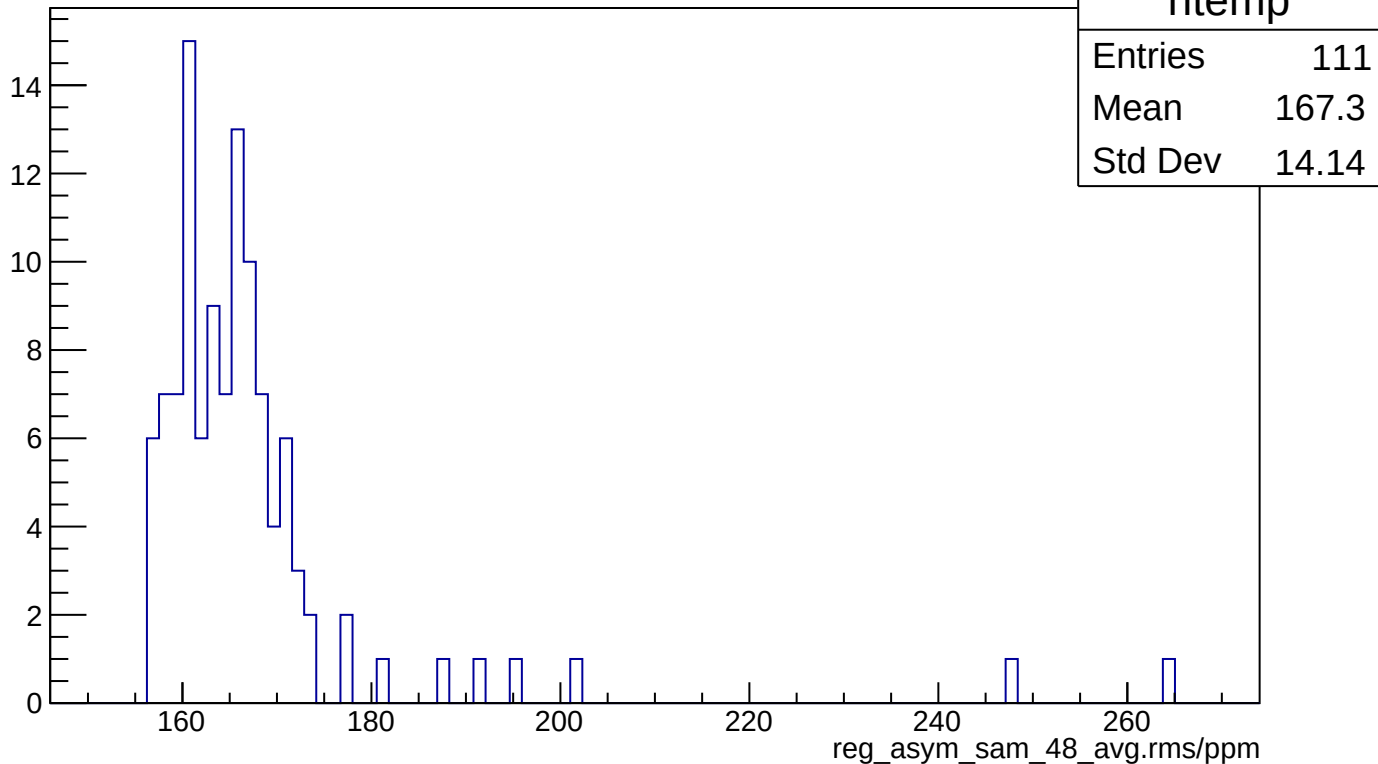
reg_asym_sam3.rms/ppm



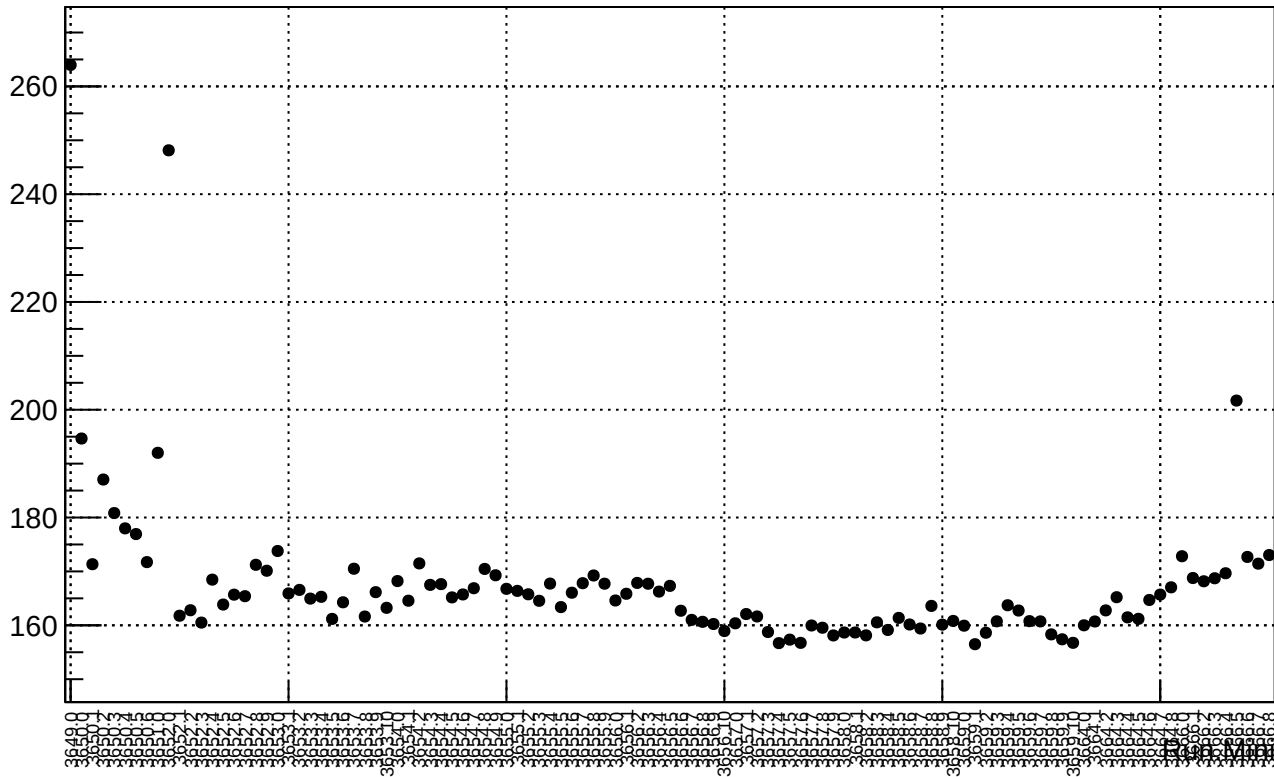
χ^2 / ndf	124.5 / 110
p0	-522 ± 162.5

[illegible]

reg_asym_sam_48_avg.rms/ppm



reg_asym_sam_48_avg.rms/ppm



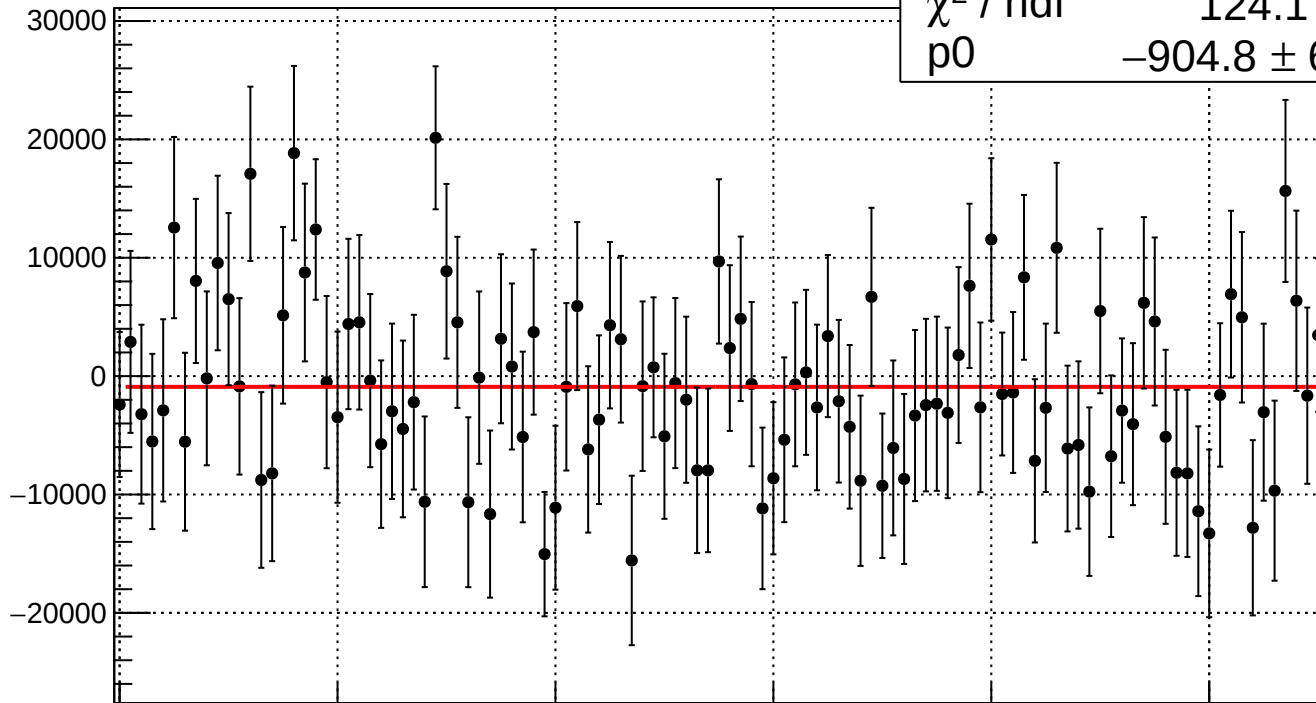
reg_asym_sam_48_dd.mean/ppb

χ^2 / ndf

124.1 / 110

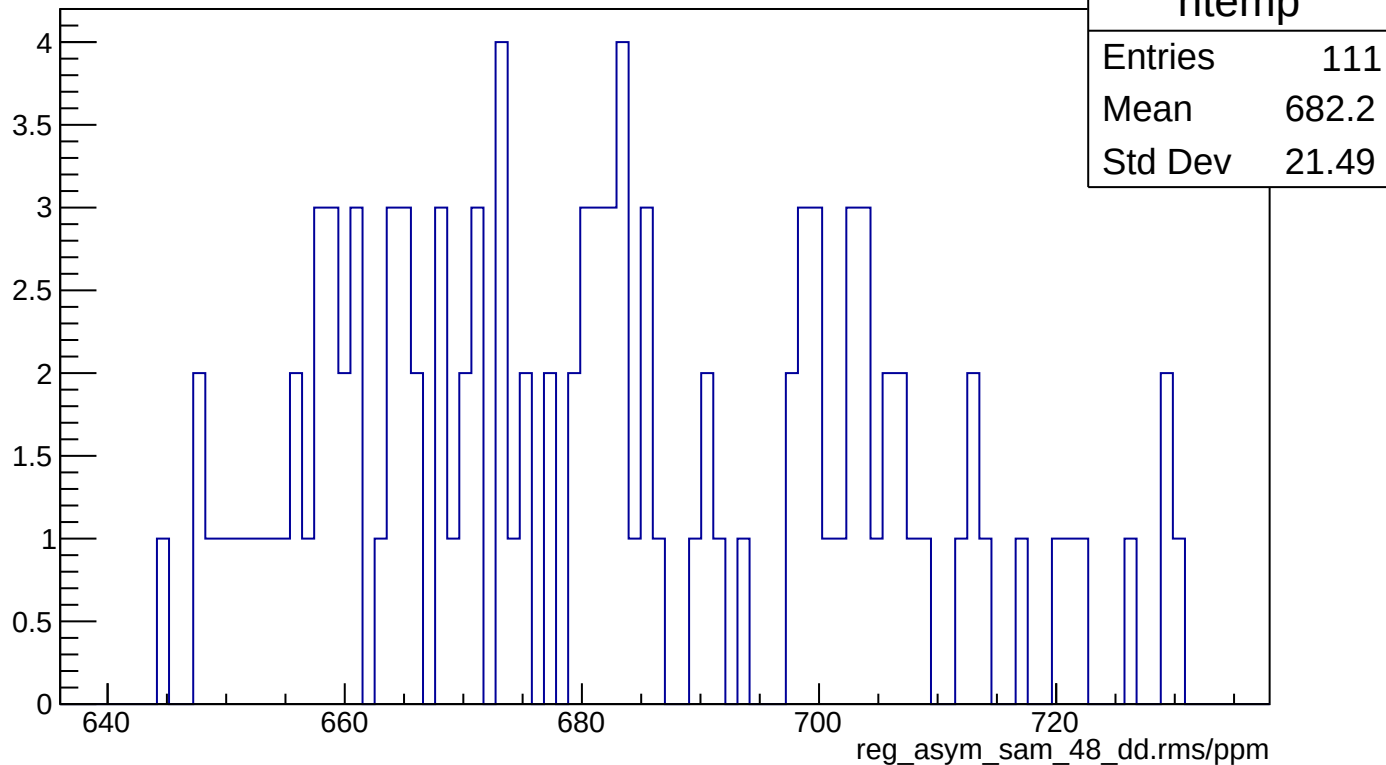
p0

-904.8 ± 665.8

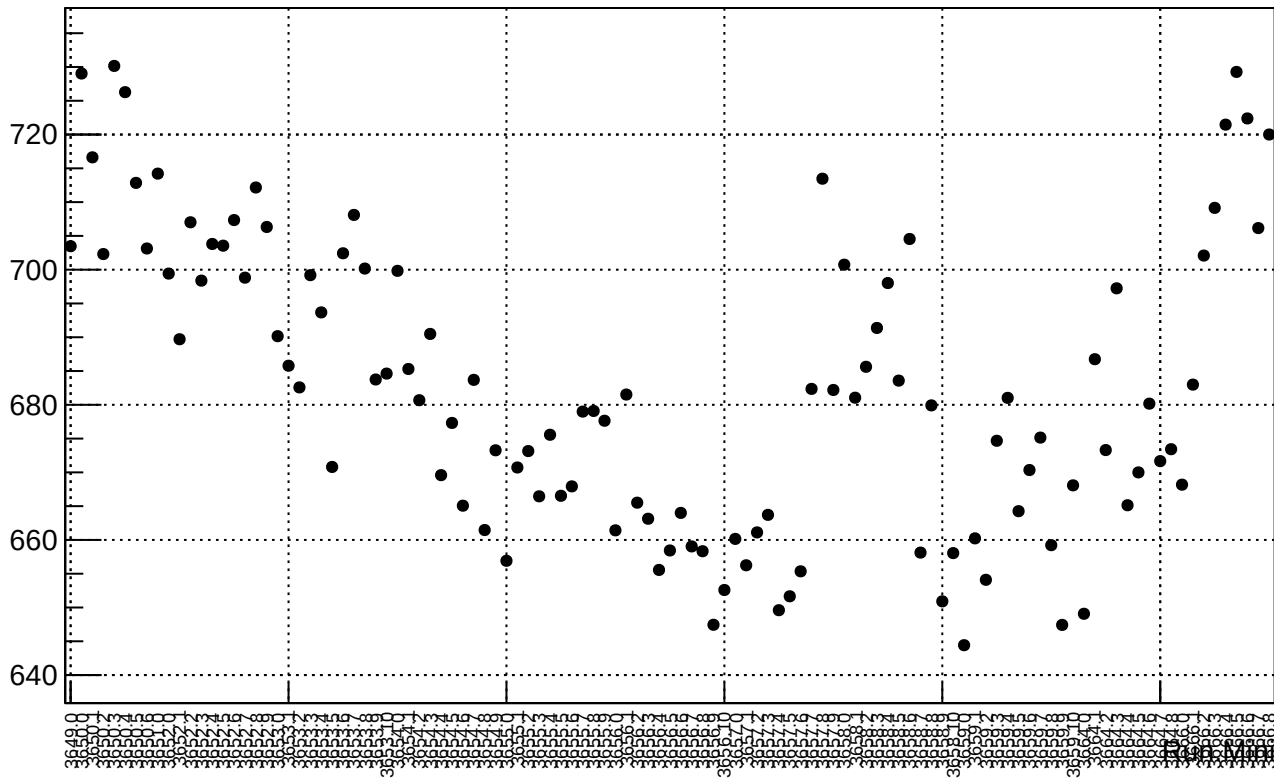


0 10 20 30 40 50 60 70 80 90 100

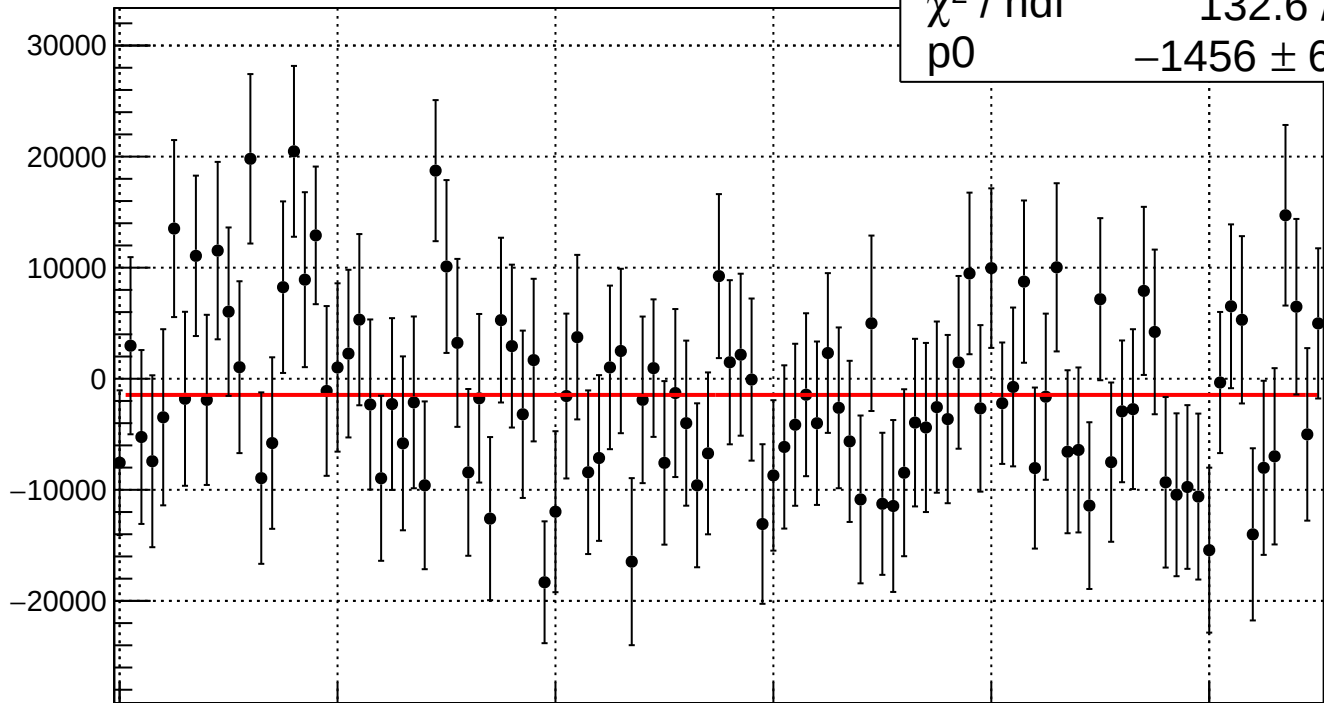
reg_asym_sam_48_dd.rms/ppm



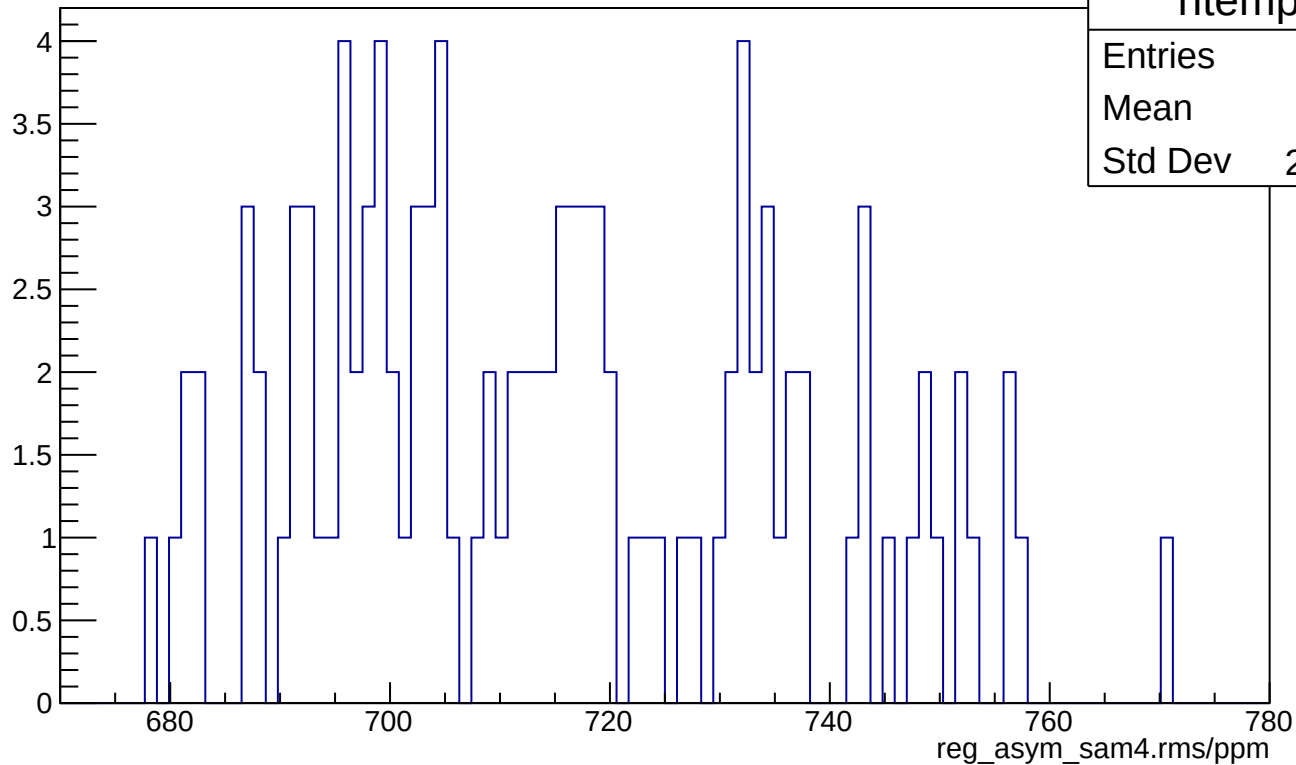
reg_asym_sam_48_dd.rms/ppm



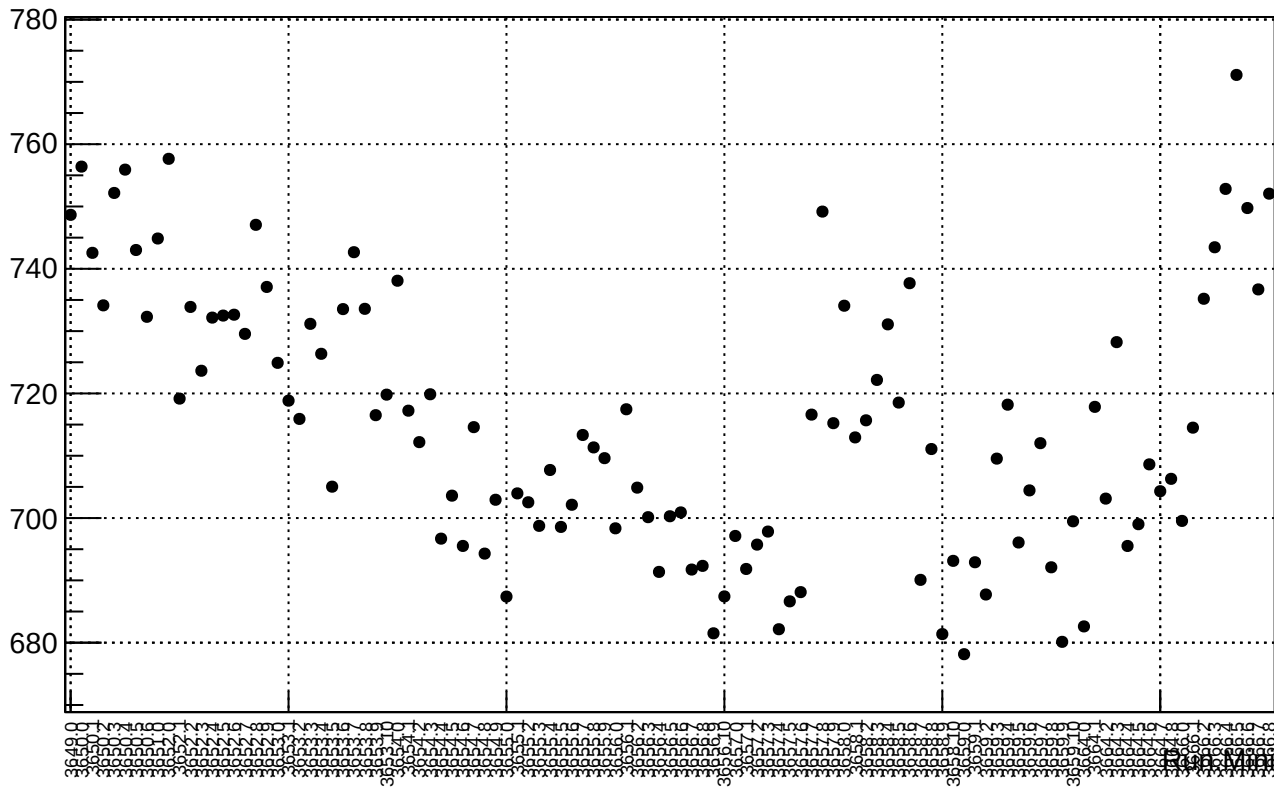
χ^2 / ndf	132.6 / 110
p0	-1456 ± 697.9

[illegible]

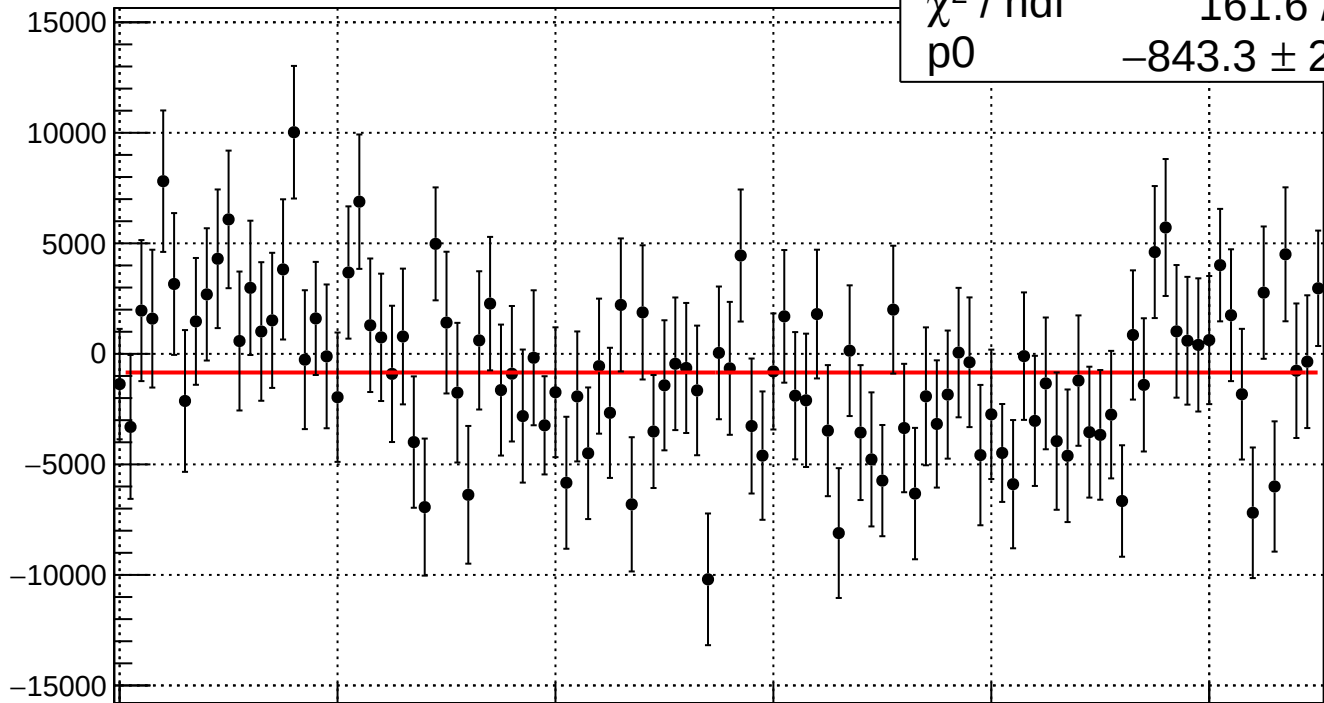
reg_asym_sam4.rms/ppm



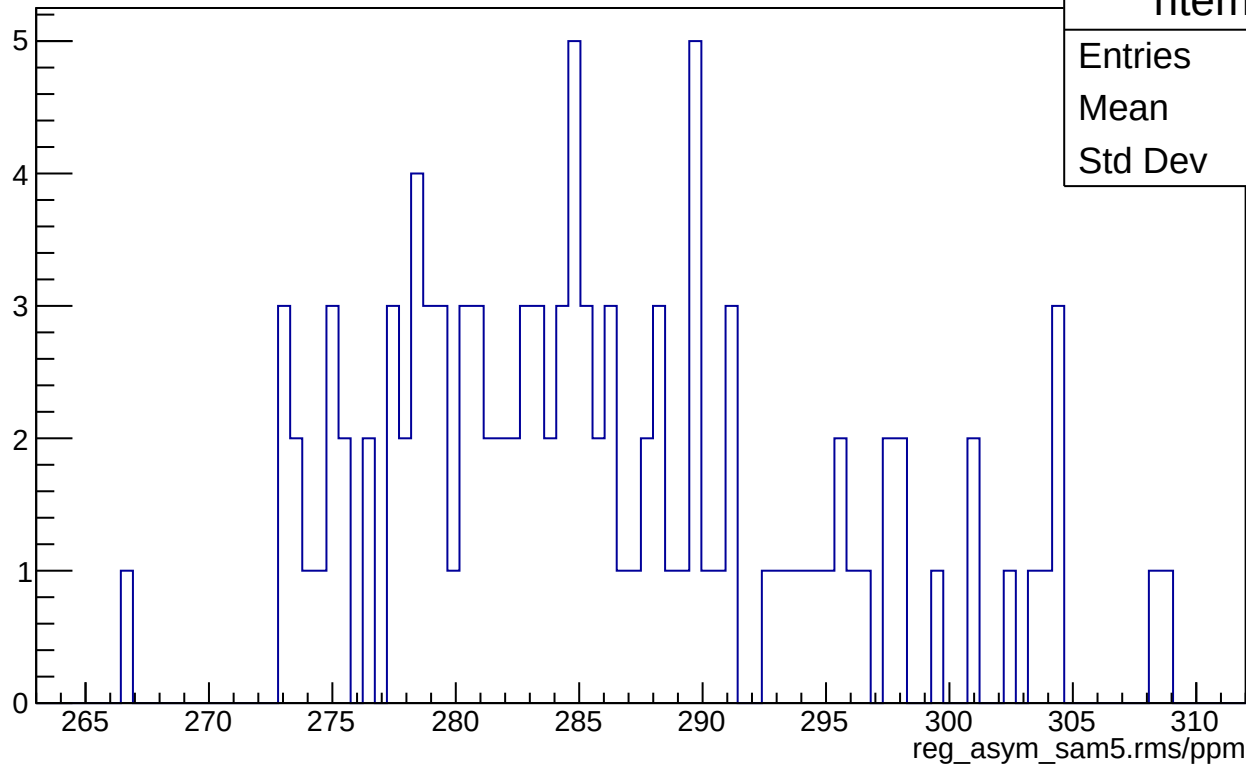
reg_asym_sam4.rms/ppm



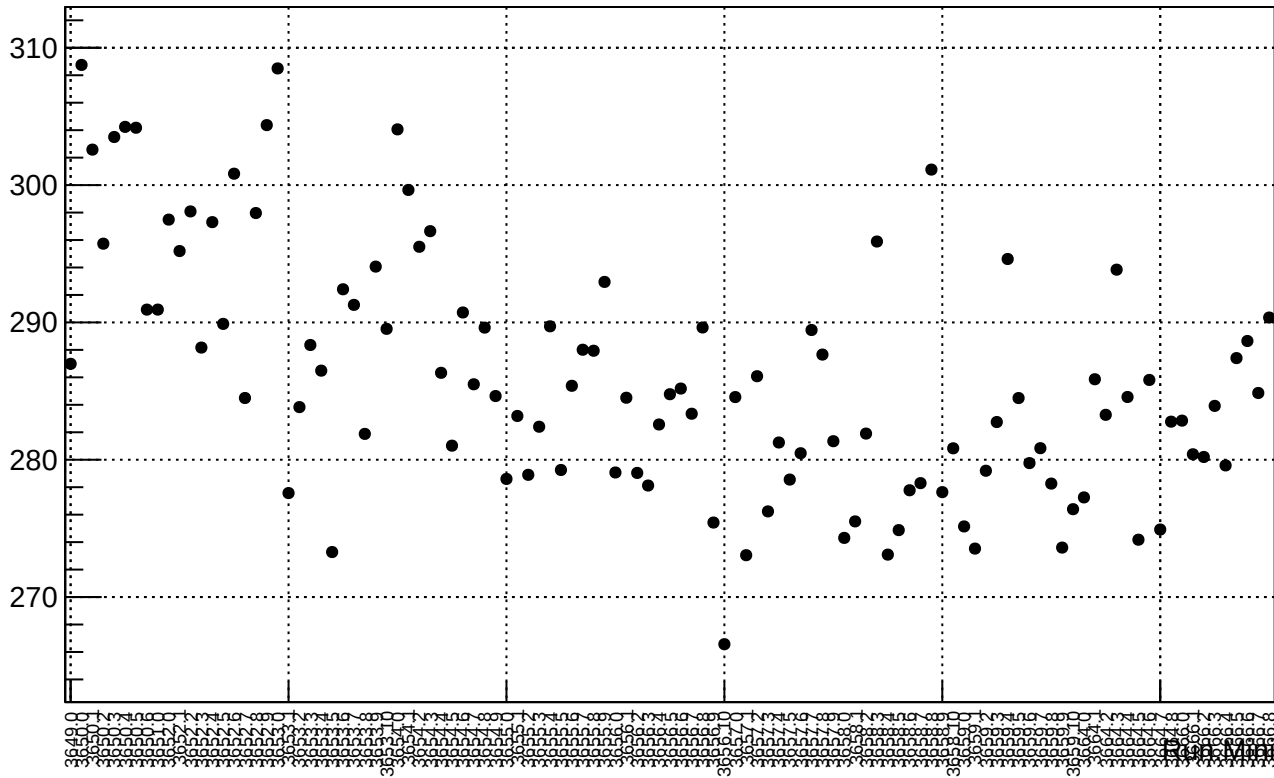
χ^2 / ndf	161.6 / 110
p0	-843.3 ± 279.2

[illegible]

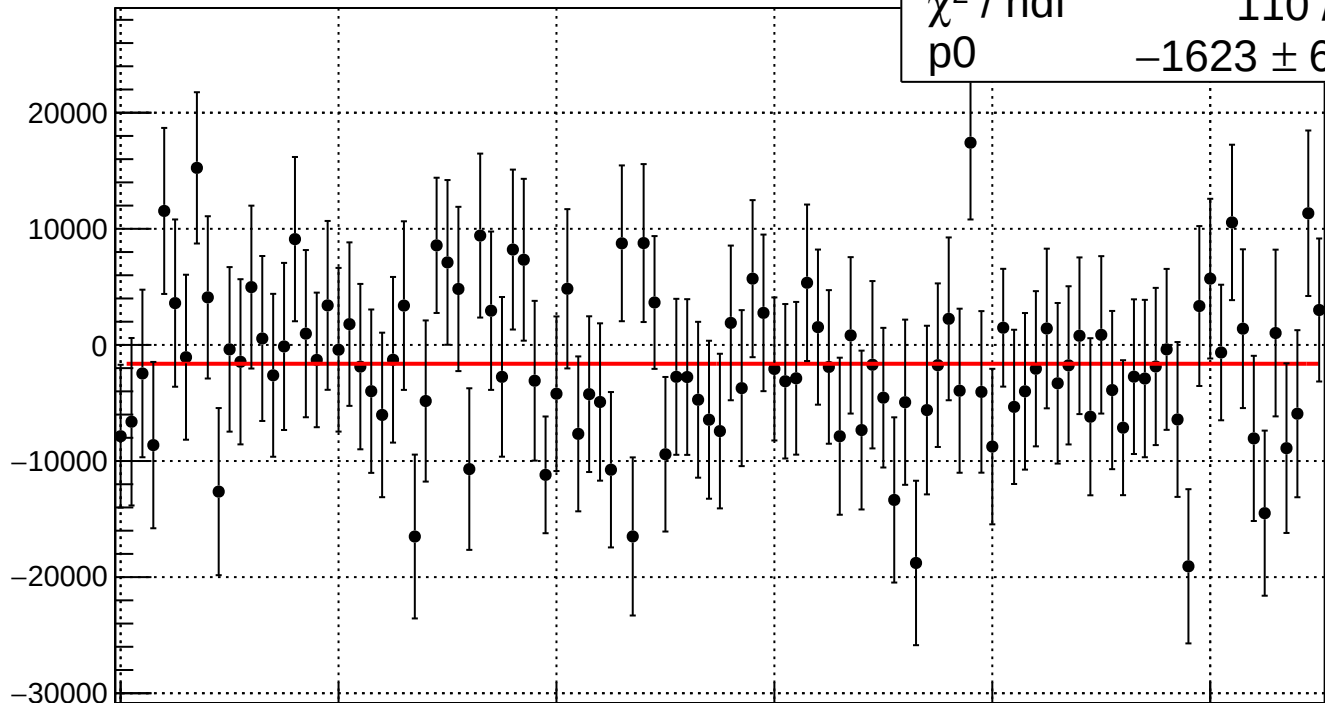
reg_asym_sam5.rms/ppm



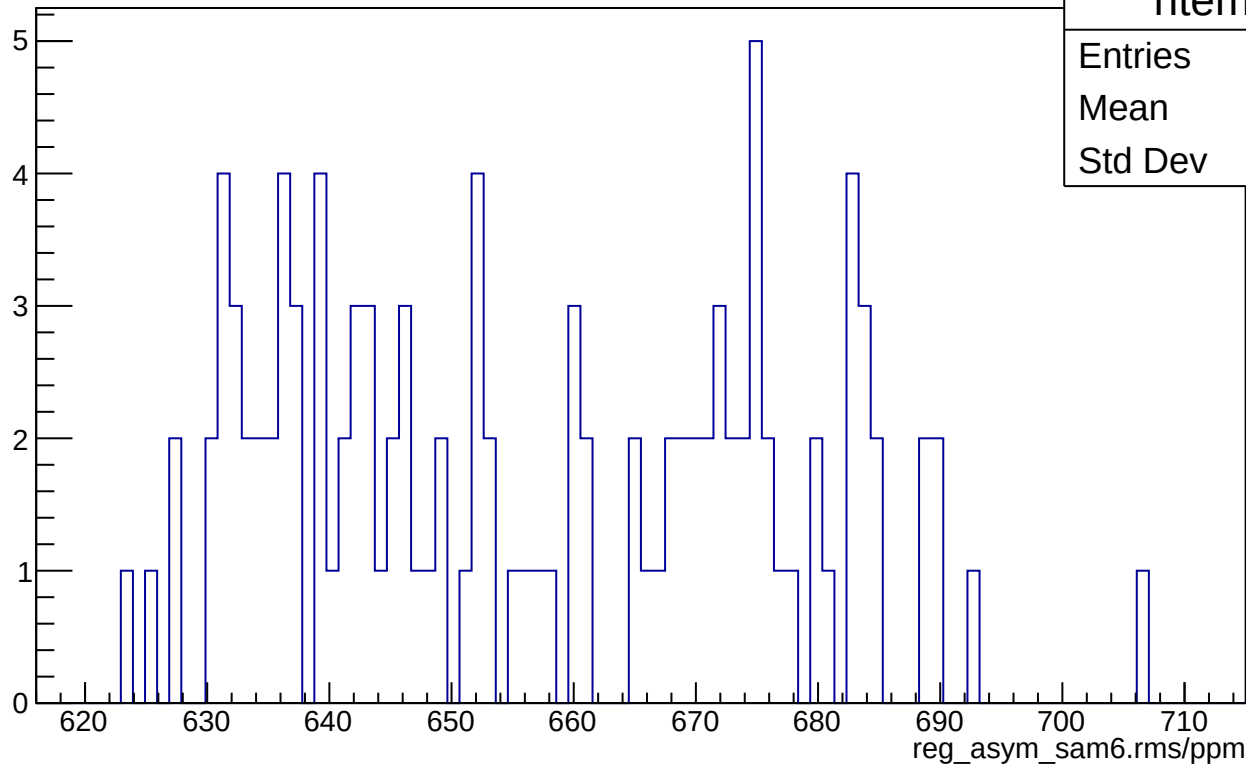
reg_asym_sam5.rms/ppm



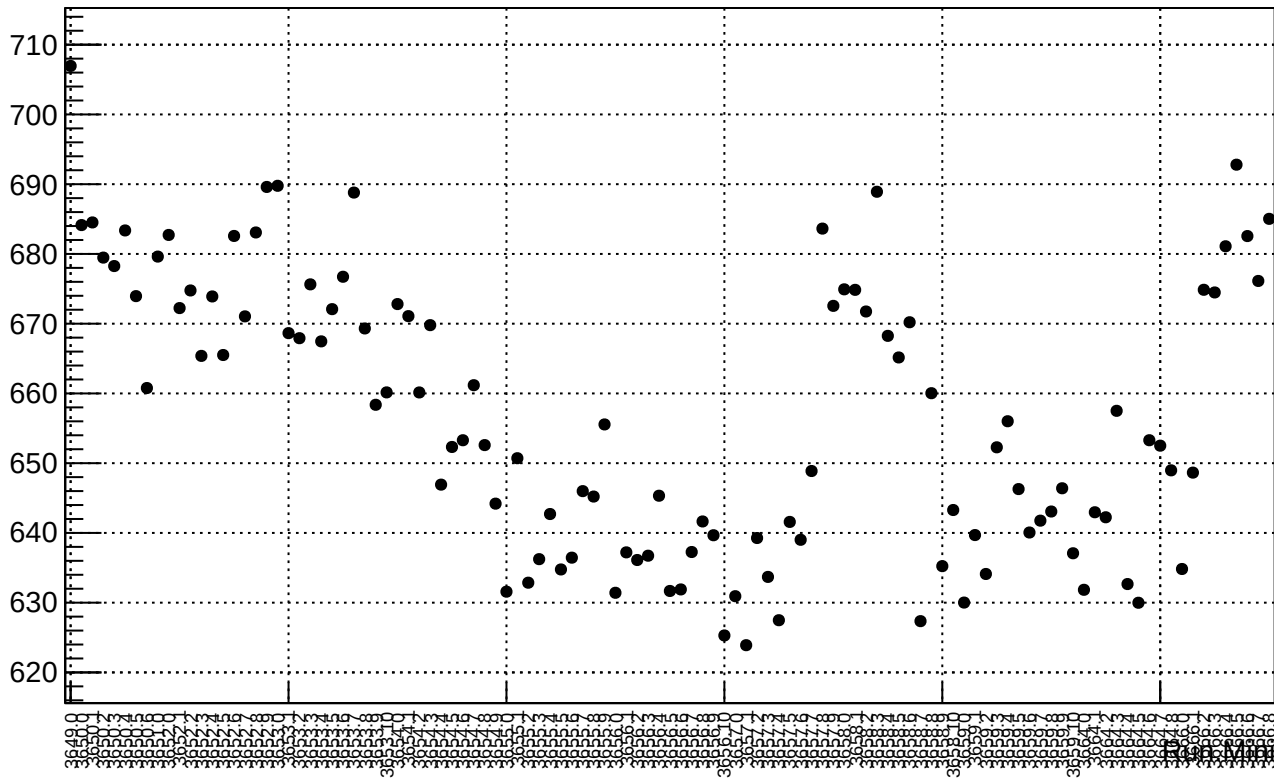
χ^2 / ndf	110 / 110
p0	-1623 ± 641.3

[illegible]

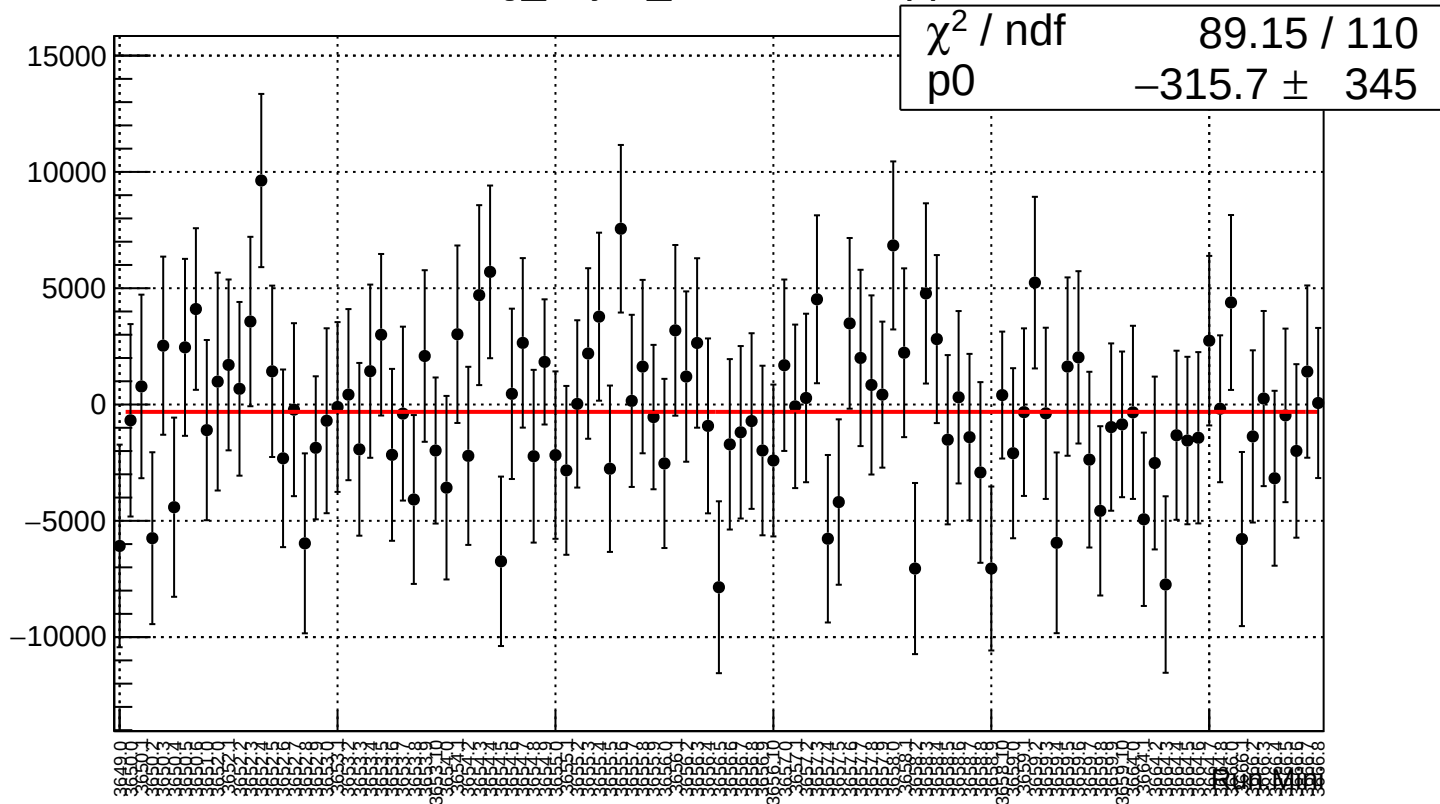
reg_asym_sam6.rms/ppm



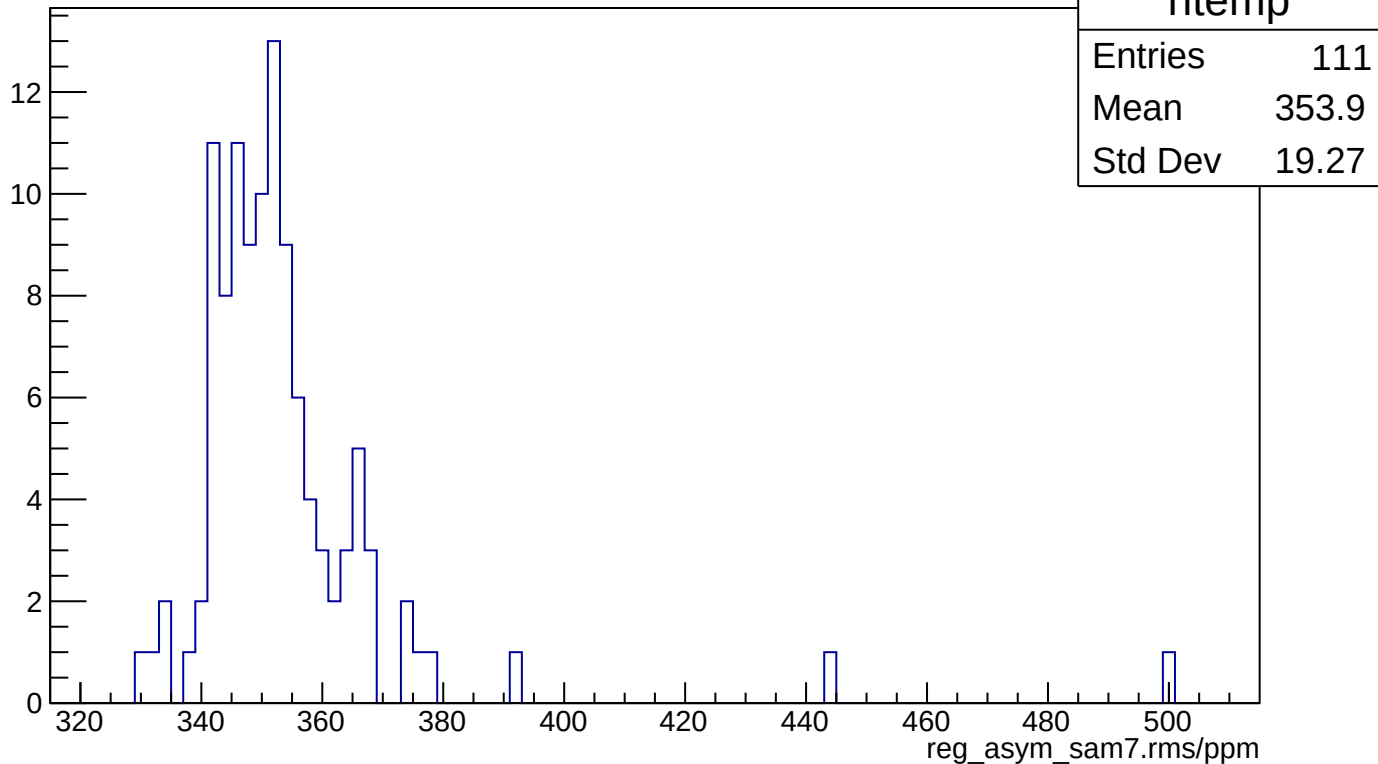
reg_asym_sam6.rms/ppm



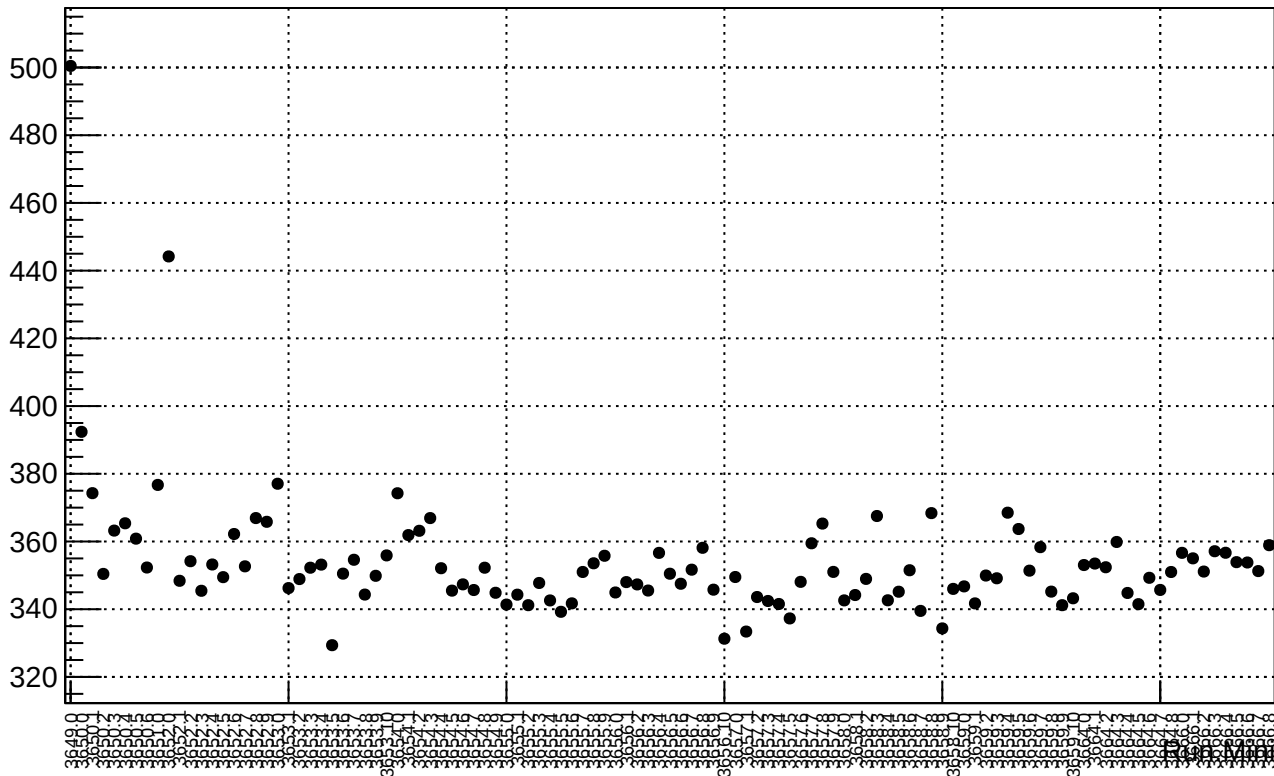
reg_asym_sam7.mean/ppb



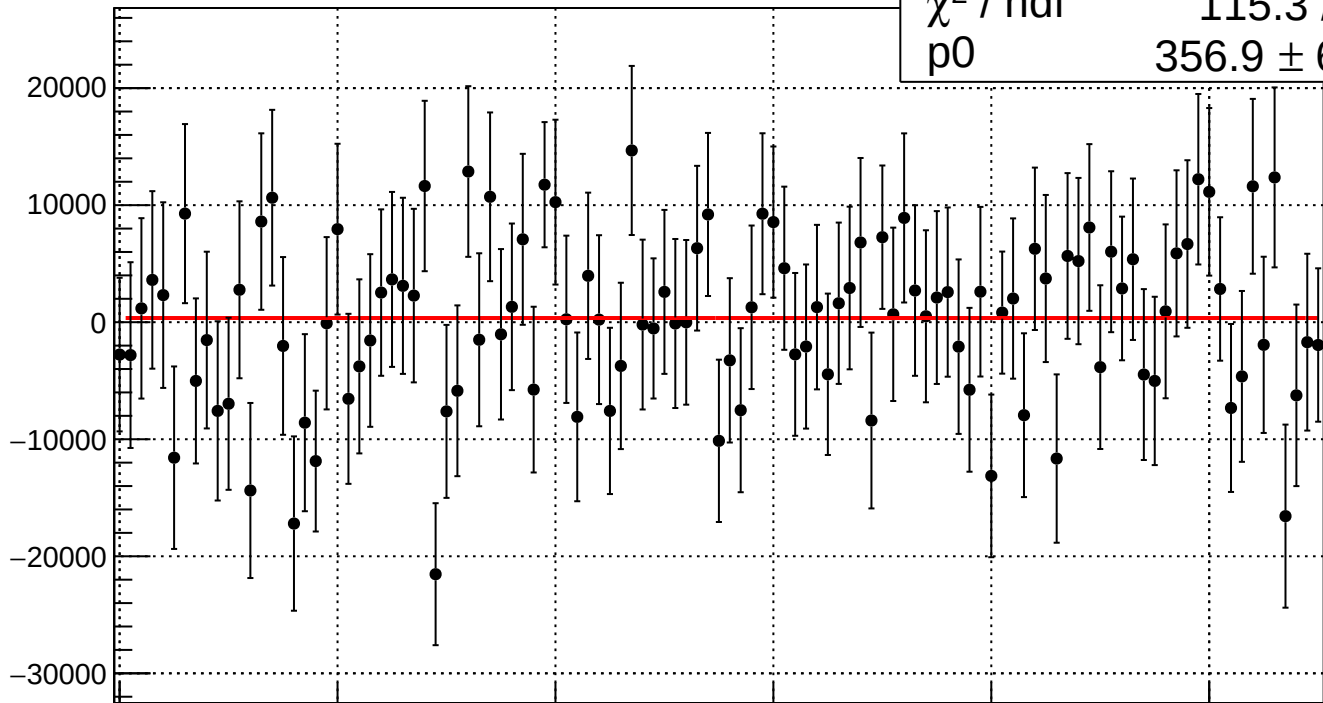
reg_asym_sam7.rms/ppm



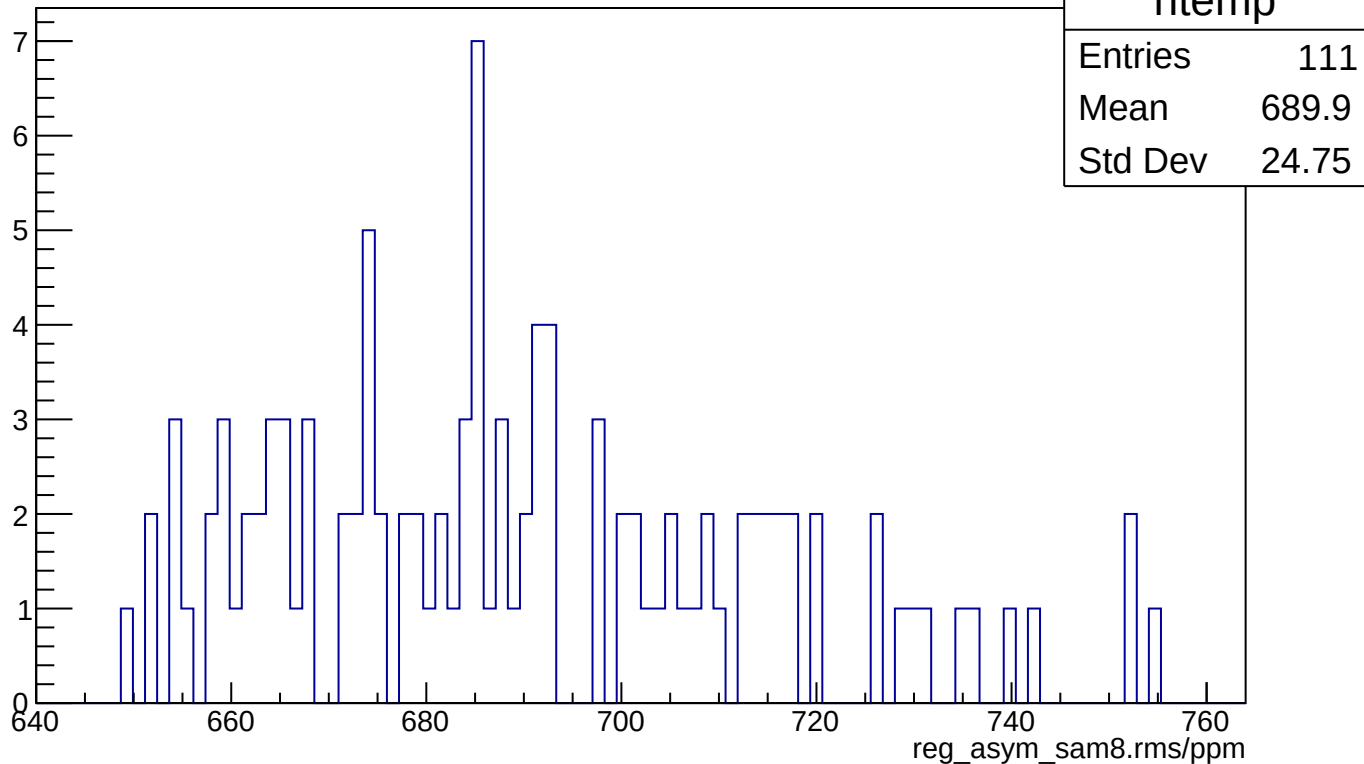
reg_asym_sam7.rms/ppm



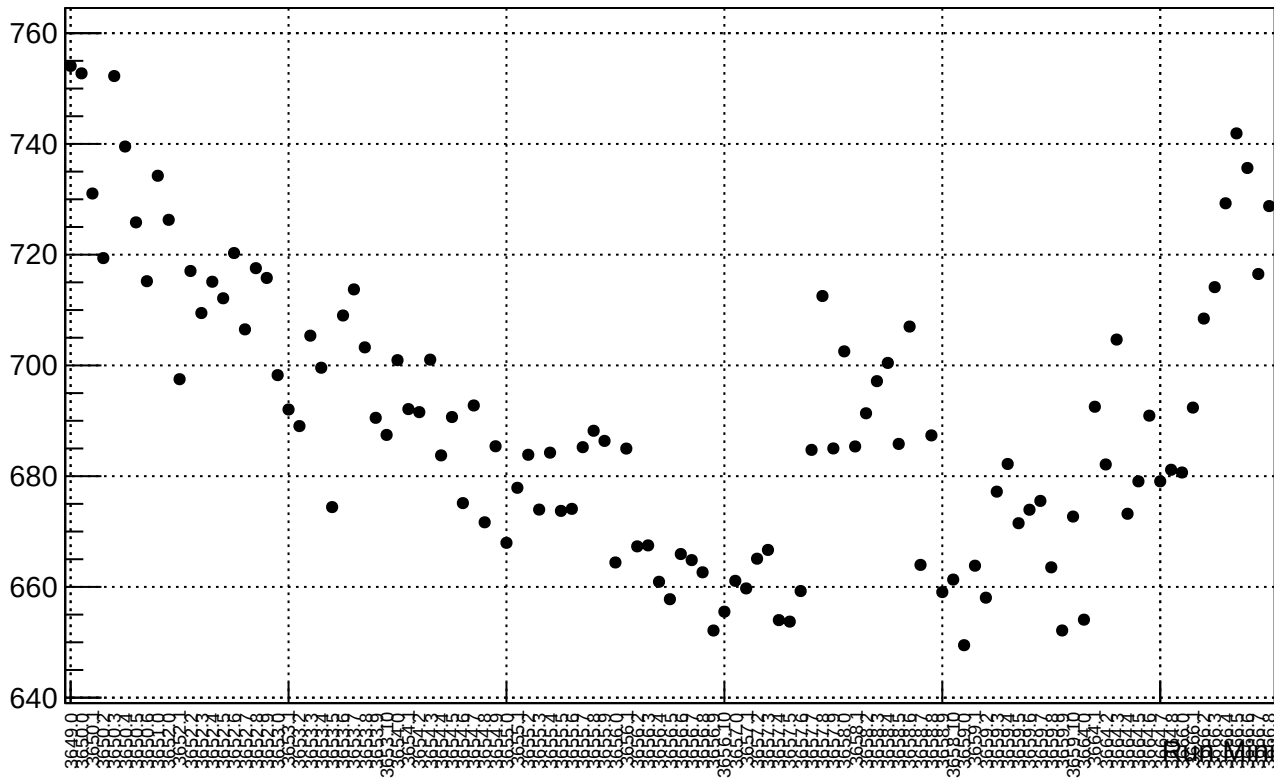
χ^2 / ndf	115.3 / 110
p0	356.9 ± 673.1

[illegible]

reg_asym_sam8.rms/ppm



reg_asym_sam8.rms/ppm



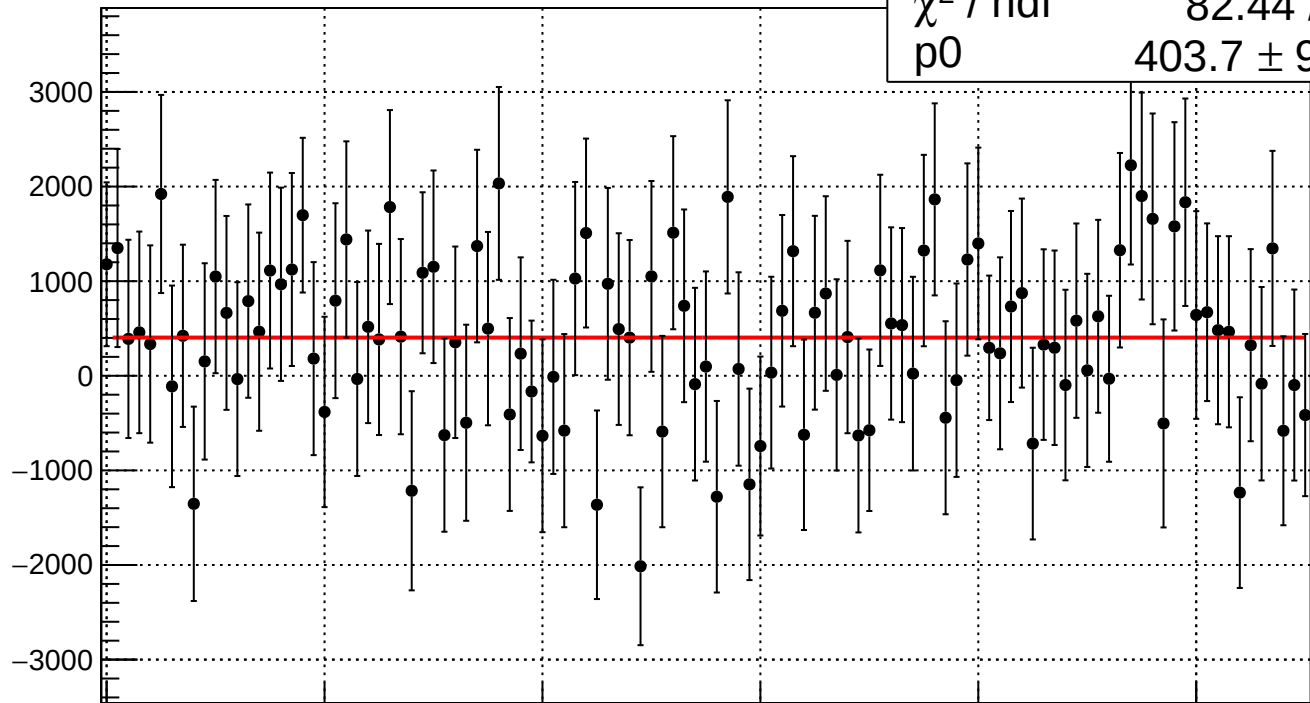
reg_asym_us_avg.mean/ppb

χ^2 / ndf

82.44 / 110

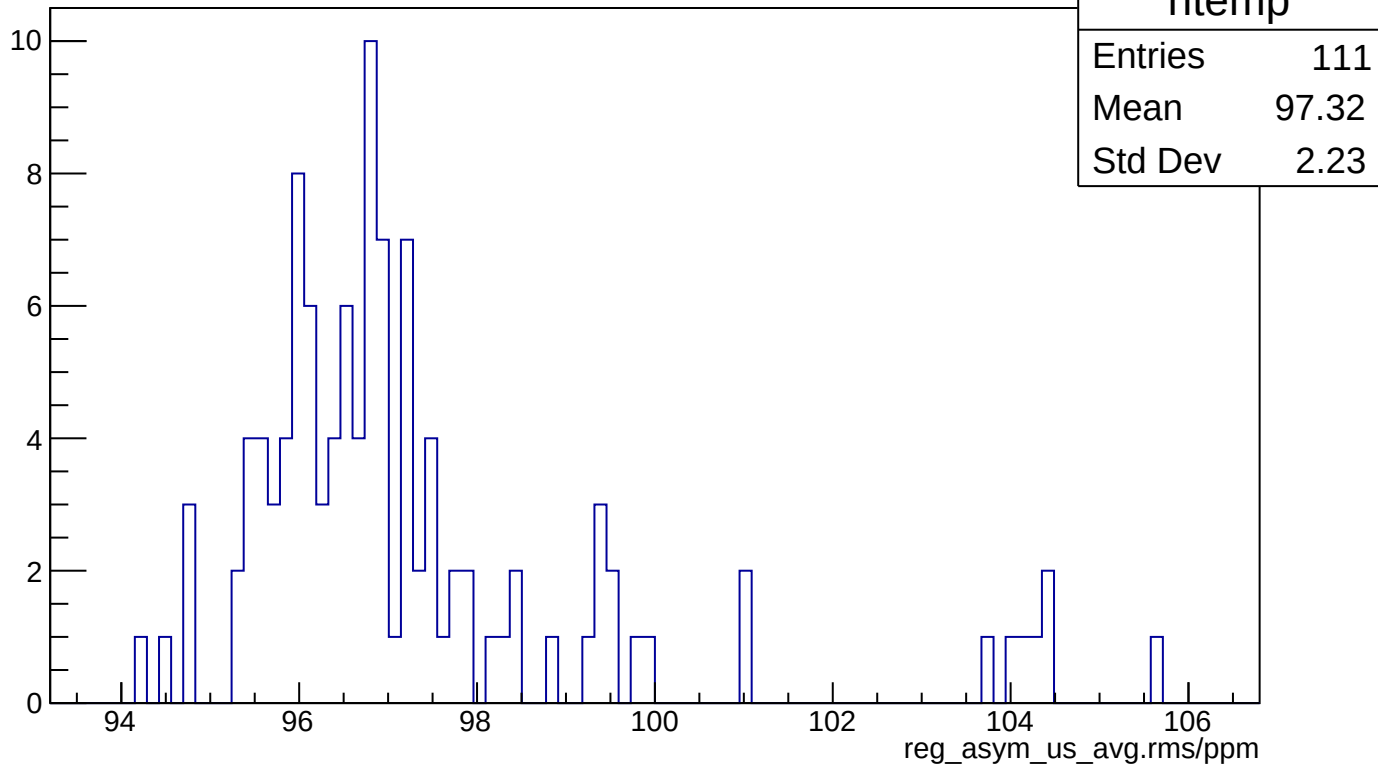
p0

403.7 ± 95.03

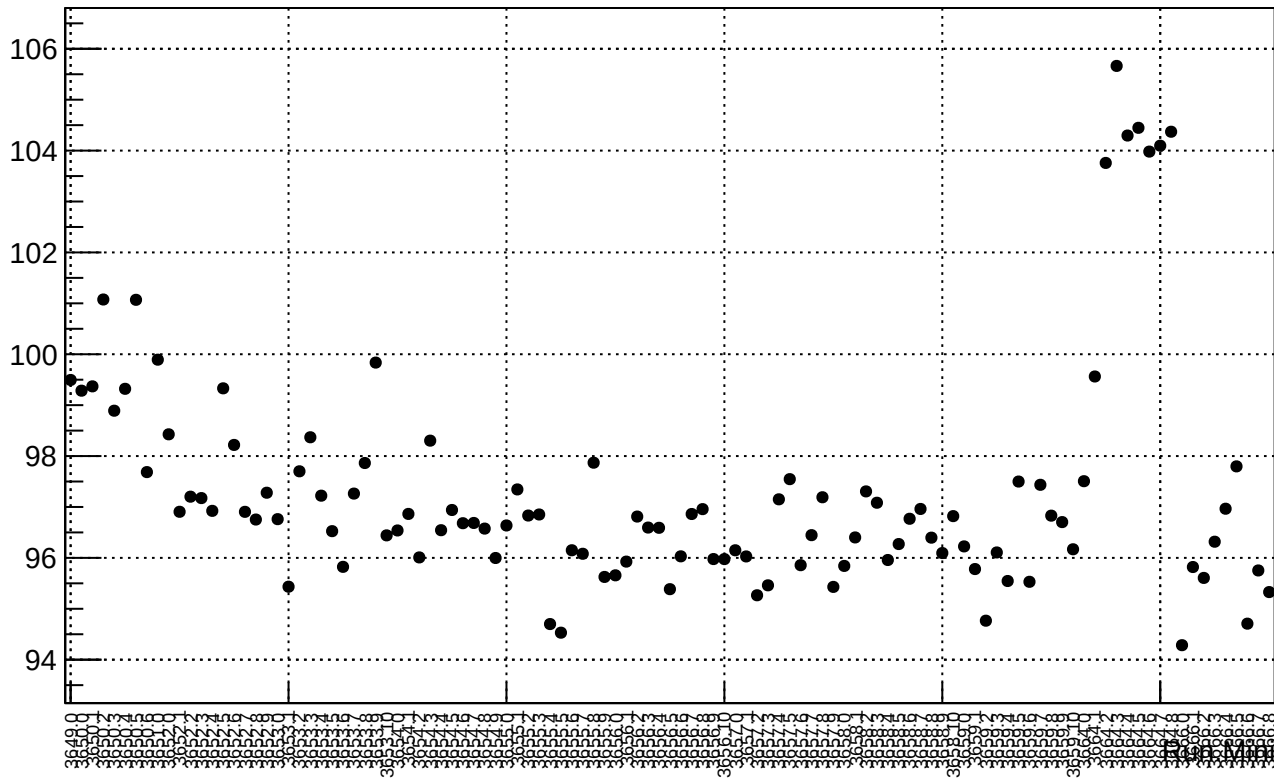


0 1 2 3 4 5 6 7 8 9 10

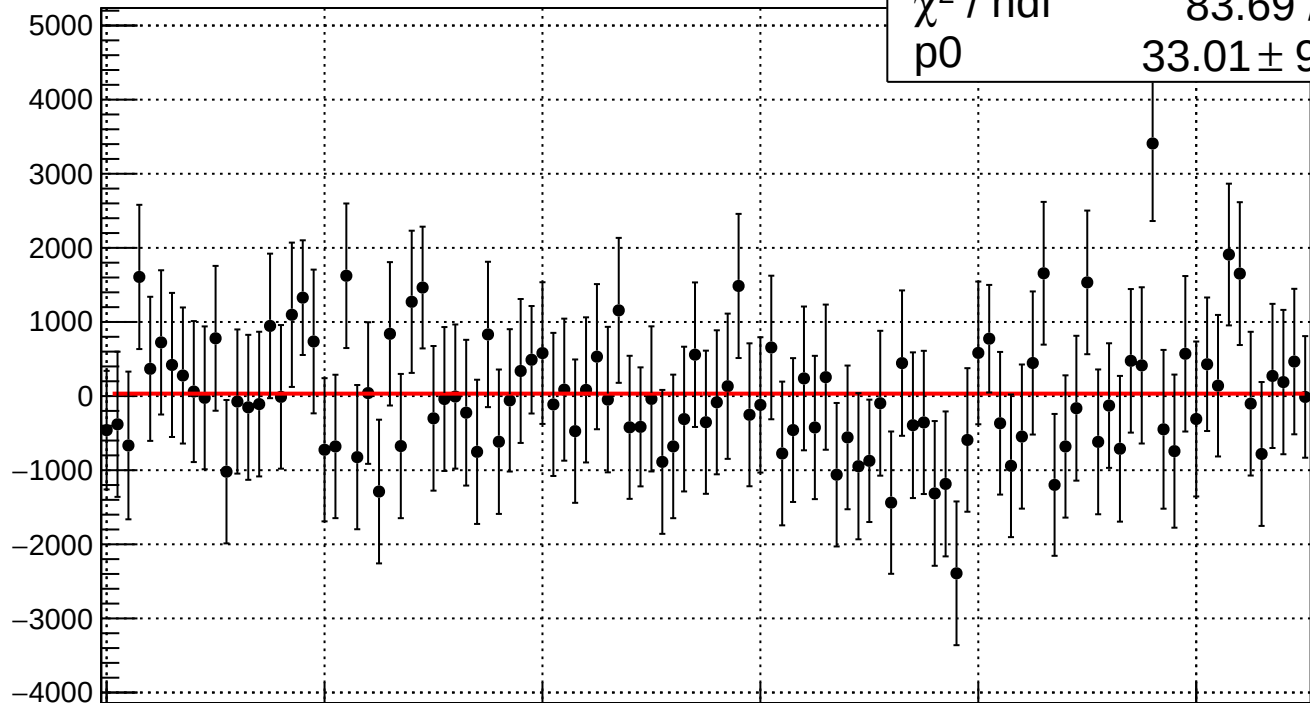
reg_asym_us_avg.rms/ppm



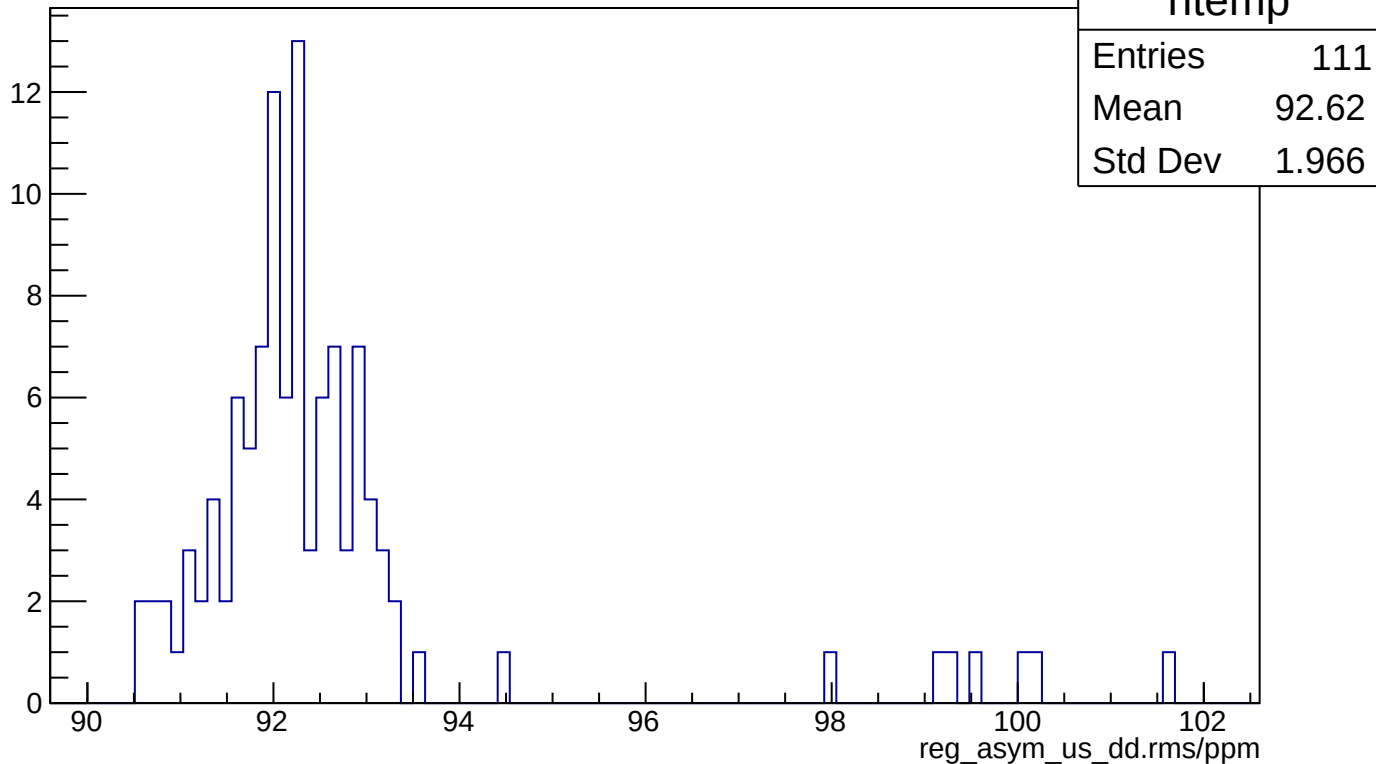
reg_asym_us_avg.rms/ppm



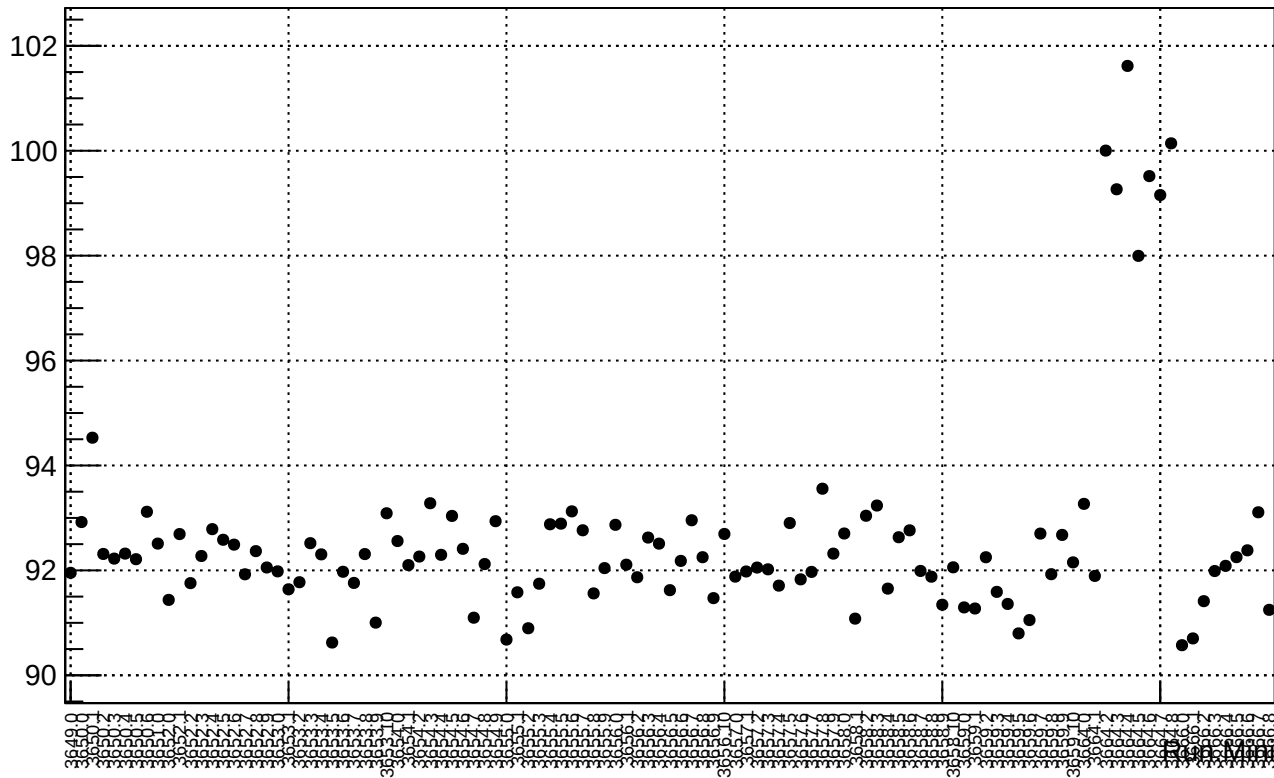
χ^2 / ndf	83.69 / 110
p0	33.01 ± 90.48

[illegible]

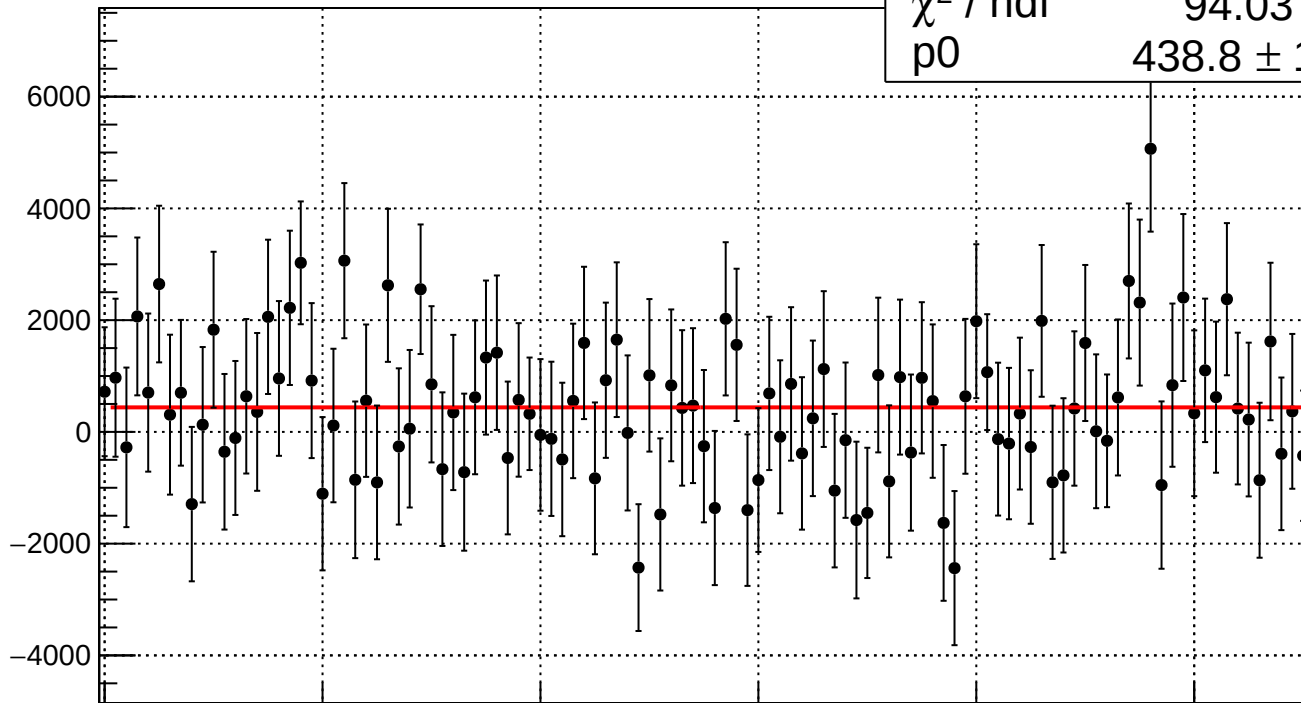
reg_asym_us_dd.rms/ppm



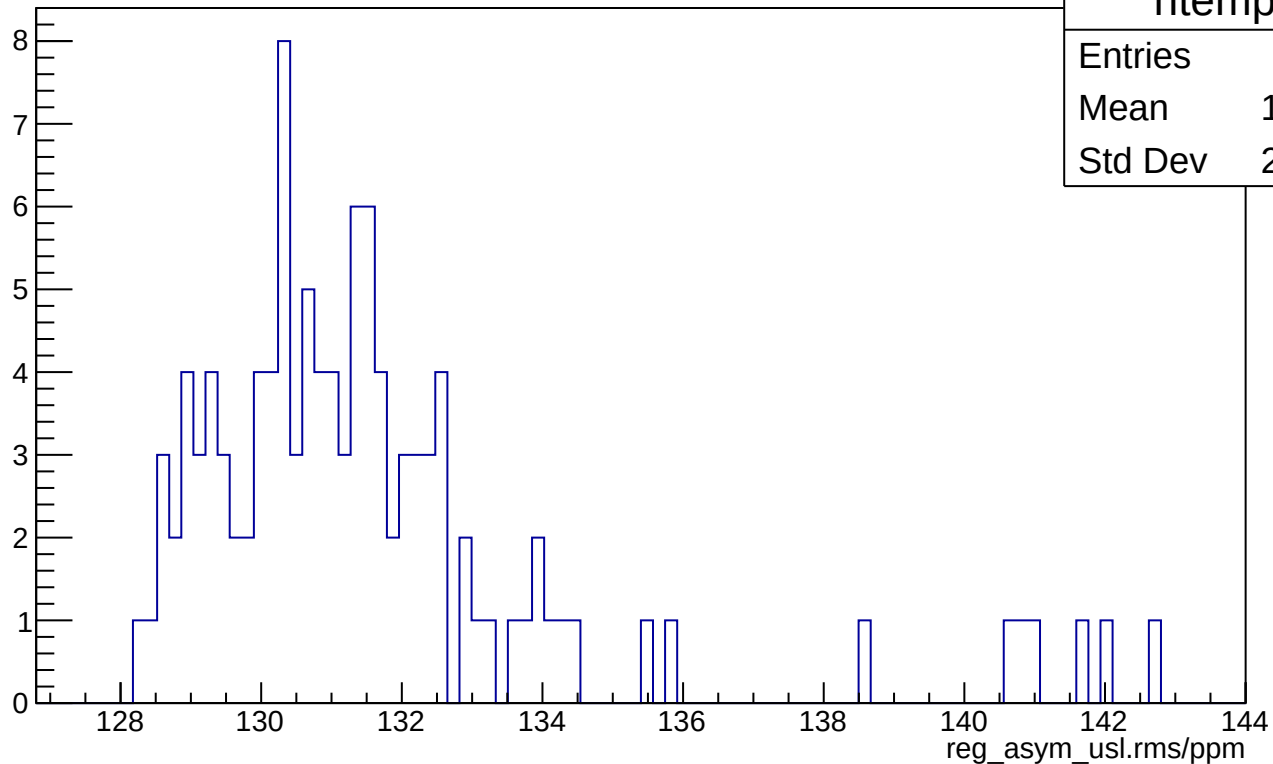
reg_asym_us_dd.rms/ppm



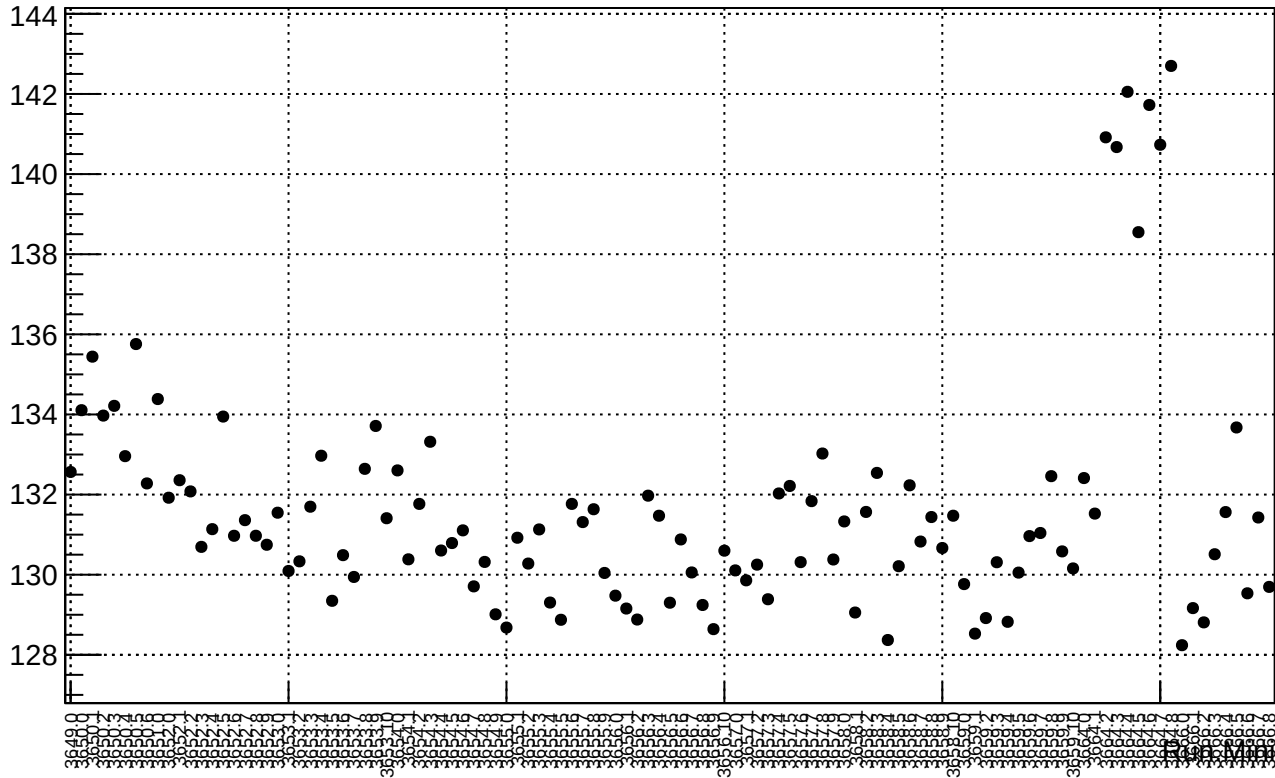
χ^2 / ndf	94.03 / 110
p0	438.8 ± 128.6

[illegible]

reg_asym_usl.rms/ppm



reg_asym_usl.rms/ppm



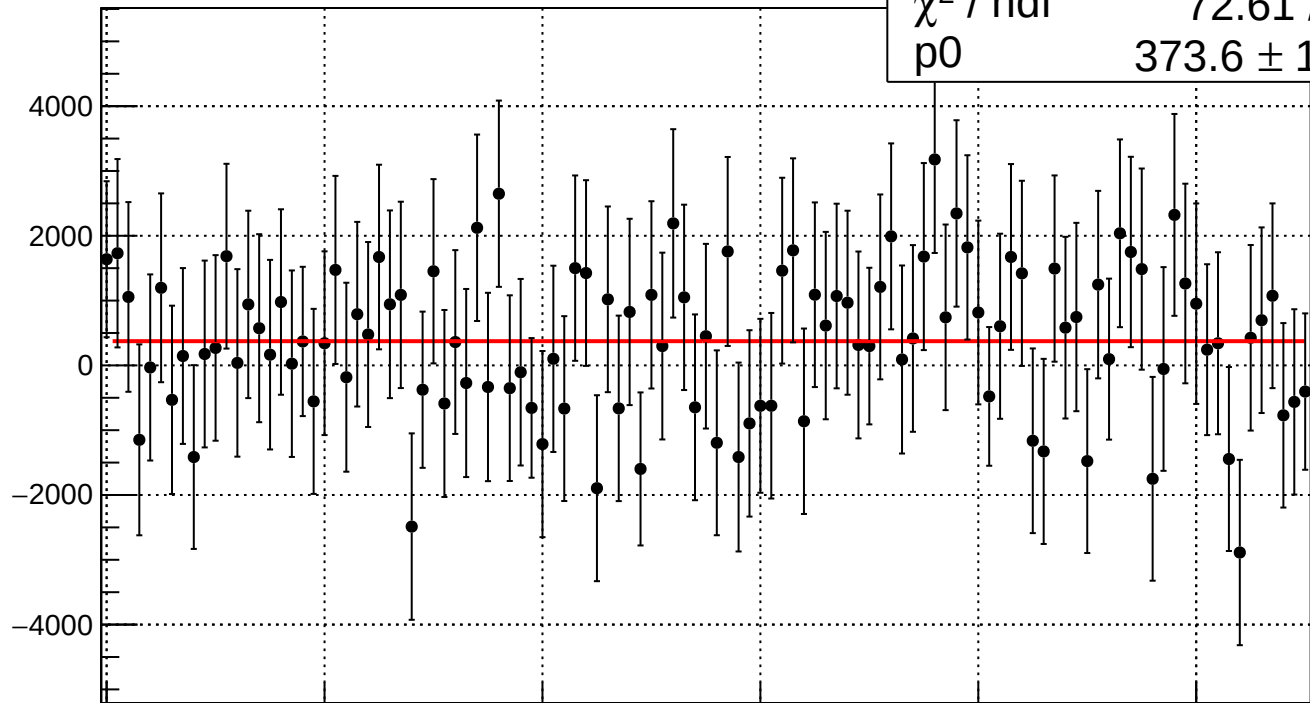
reg_asym_usr.mean/ppb

χ^2 / ndf

72.61 / 110

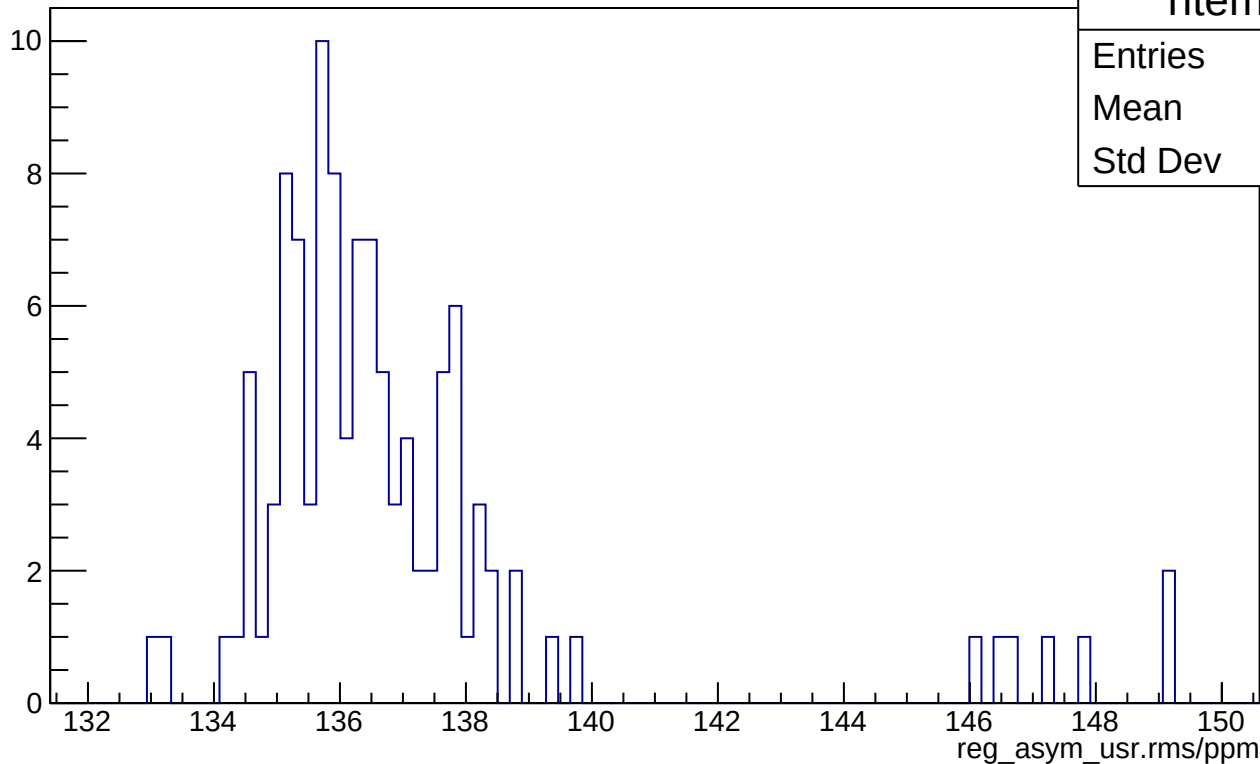
p0

373.6 ± 133.8



0.0 0.2 0.4 0.6 0.8 1.0

reg_asym_usr.rms/ppm



reg_asym_usr.rms/ppm

