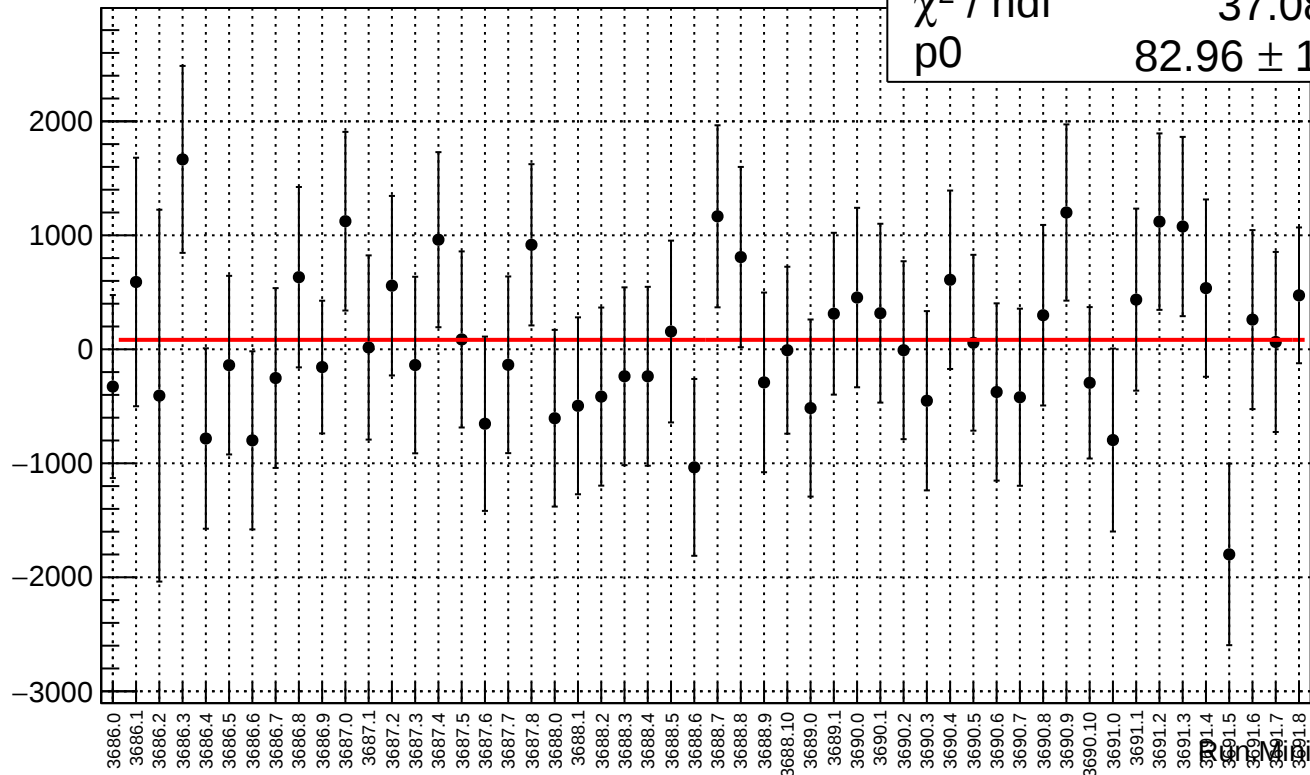


asym_bcm_an_ds3.mean/ppb

χ^2 / ndf
p0

37.08 / 51

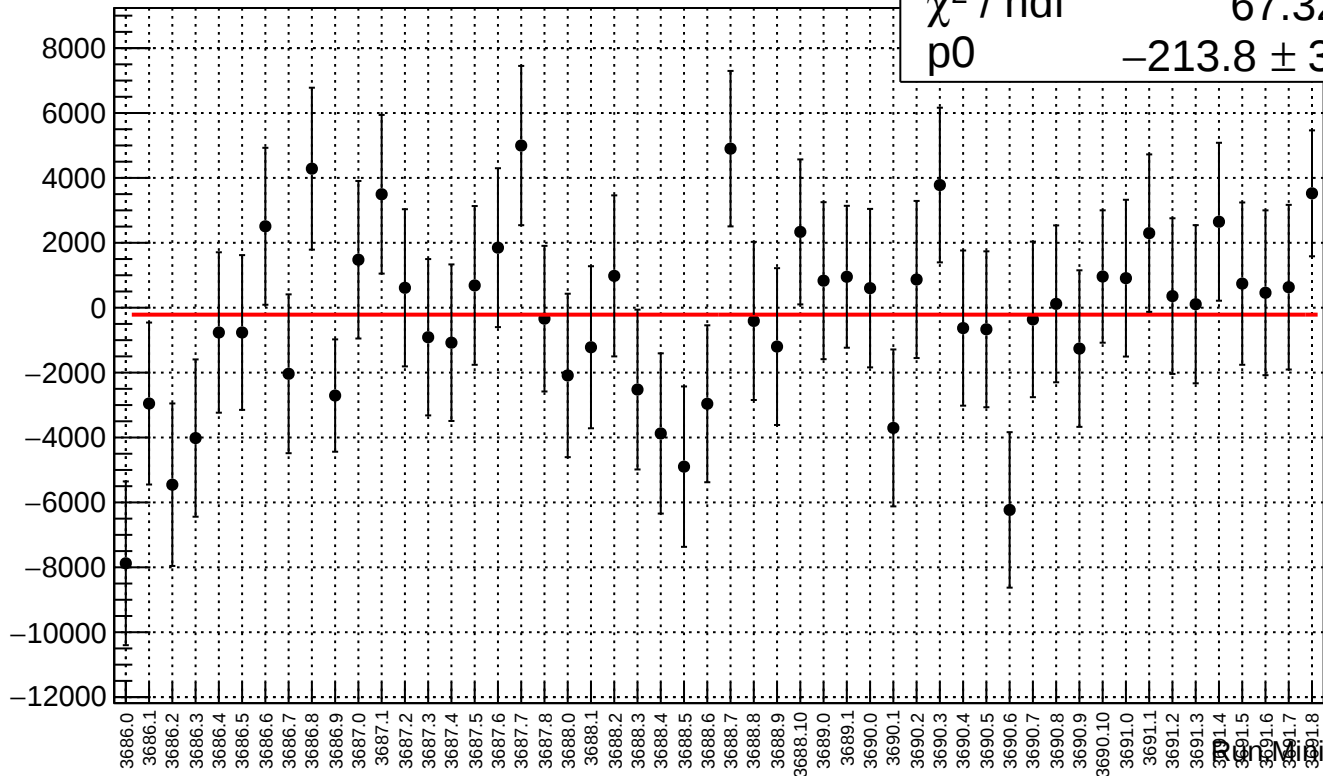
82.96 ± 107.5



asym_ds_avg.mean/ppb

χ^2 / ndf
p0

67.32 / 51
 -213.8 ± 330.4

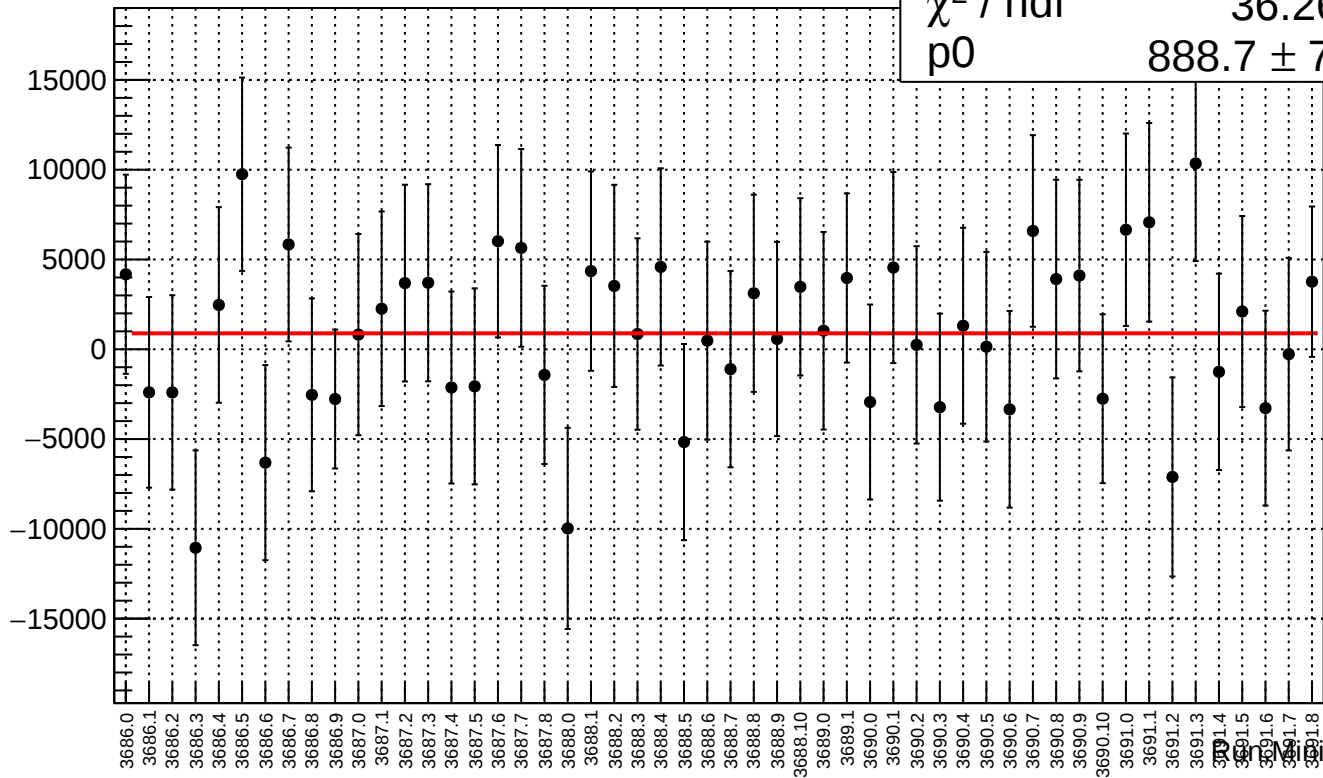


asym_ds_dd.mean/ppb

χ^2 / ndf
p0

36.26 / 51

888.7 ± 734.6



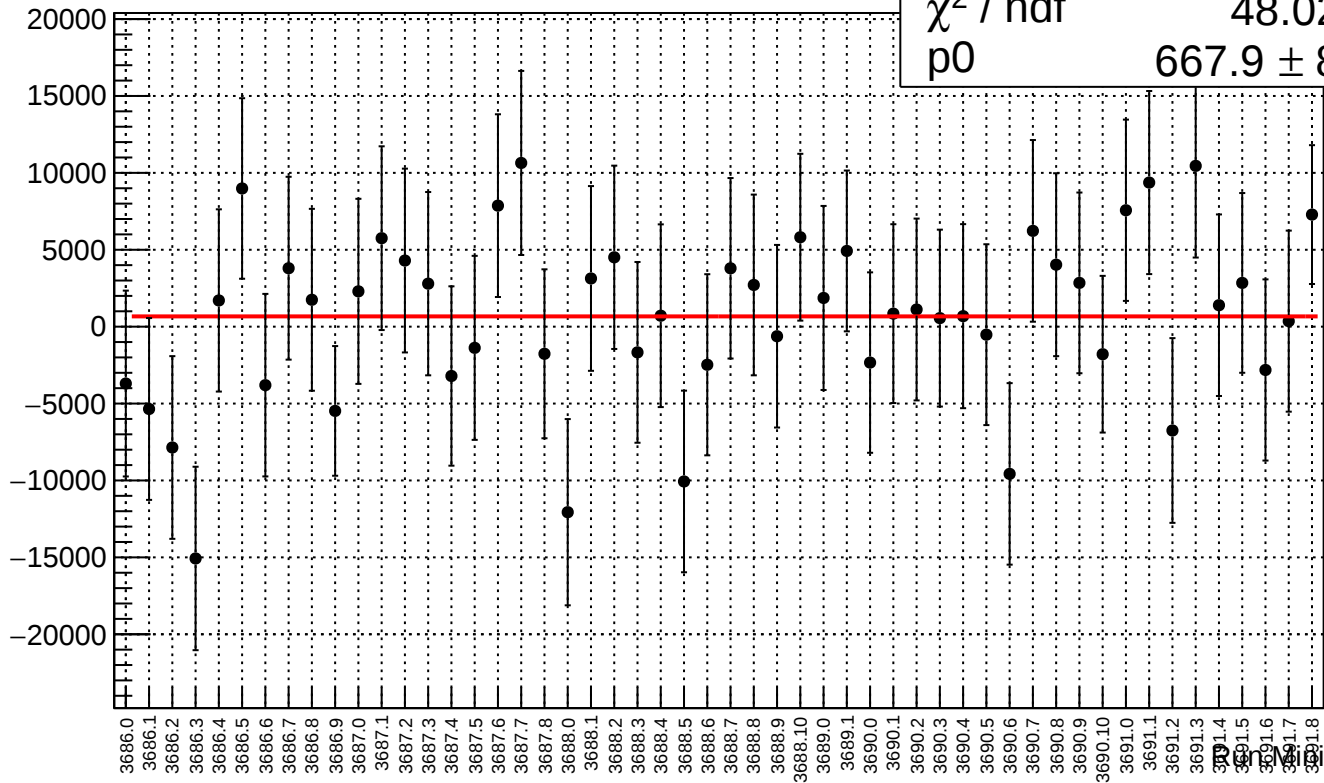
asym_dsl.mean/ppb

χ^2 / ndf

48.02 / 51

p0

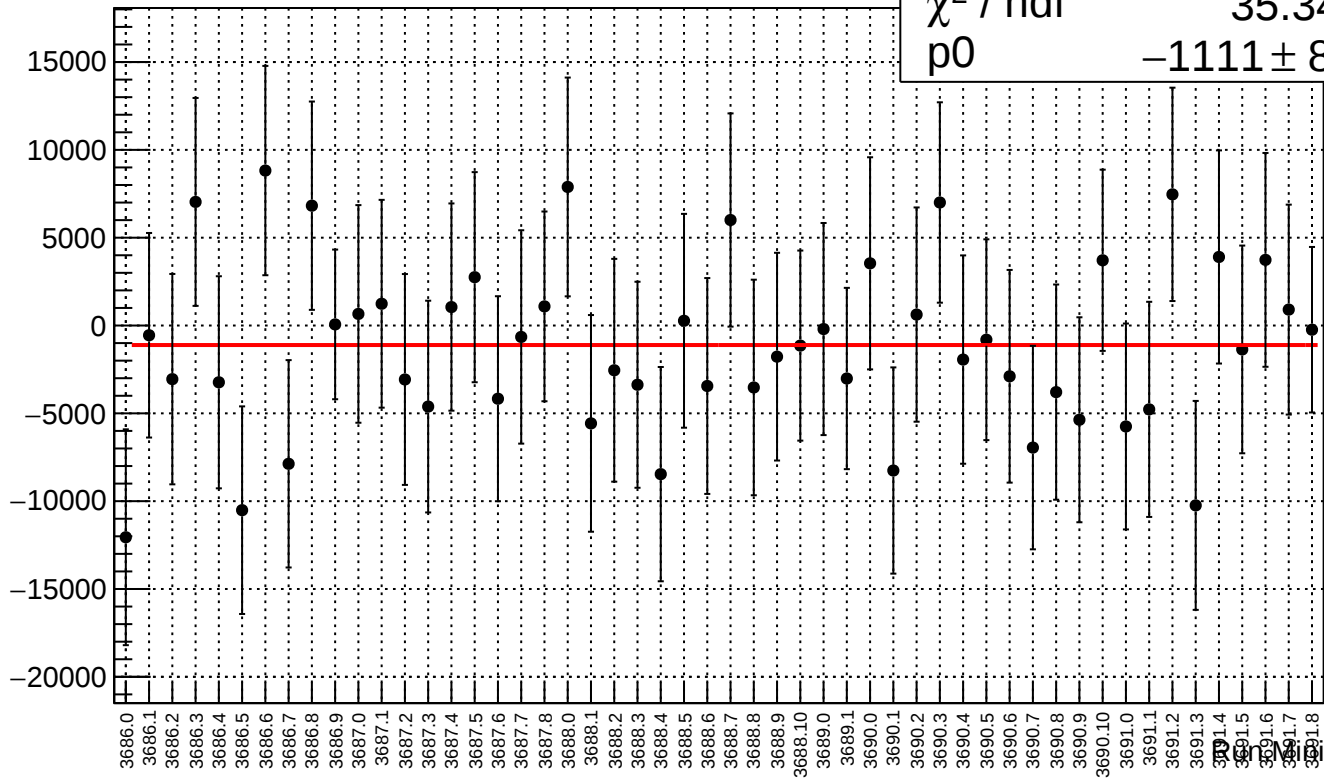
667.9 ± 801.1



asym_dsr.mean/ppb

χ^2 / ndf
p0

35.34 / 51
 -1111 ± 809.8

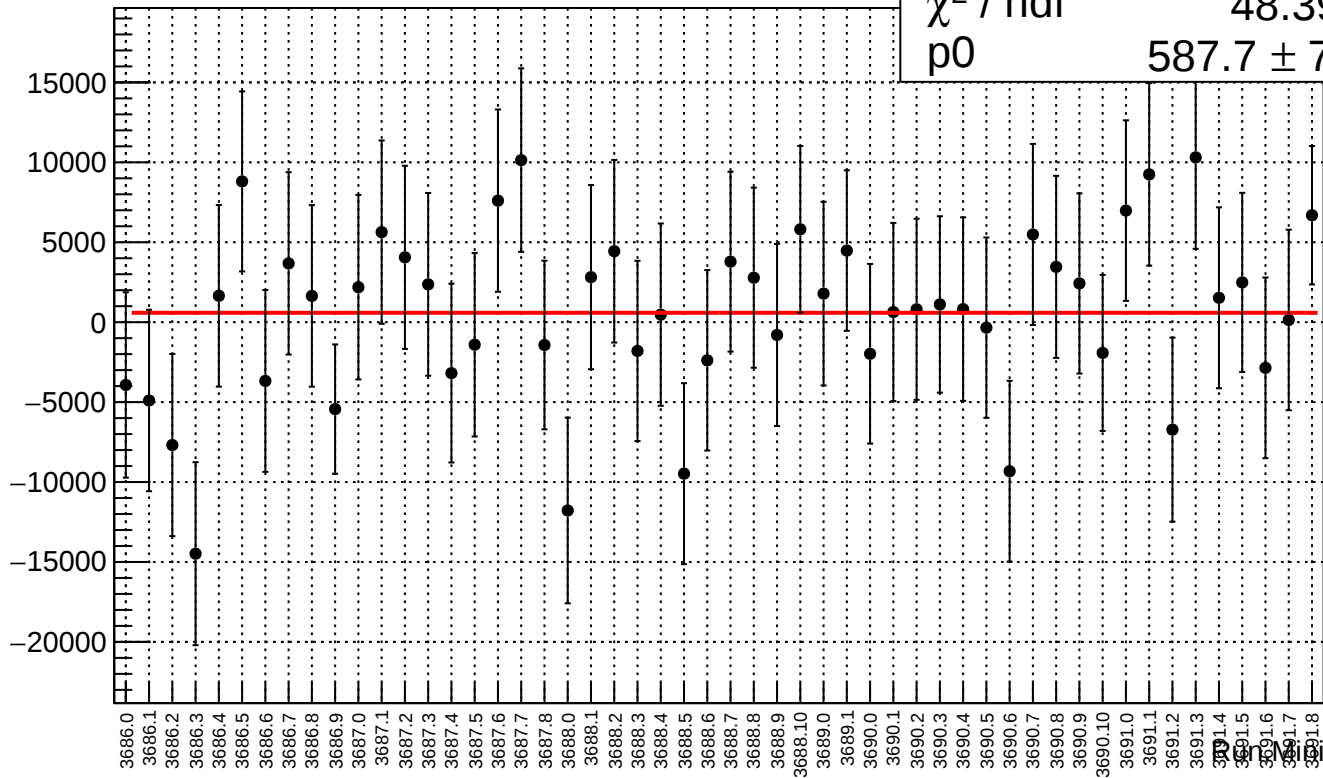


asym_left_avg.mean/ppb

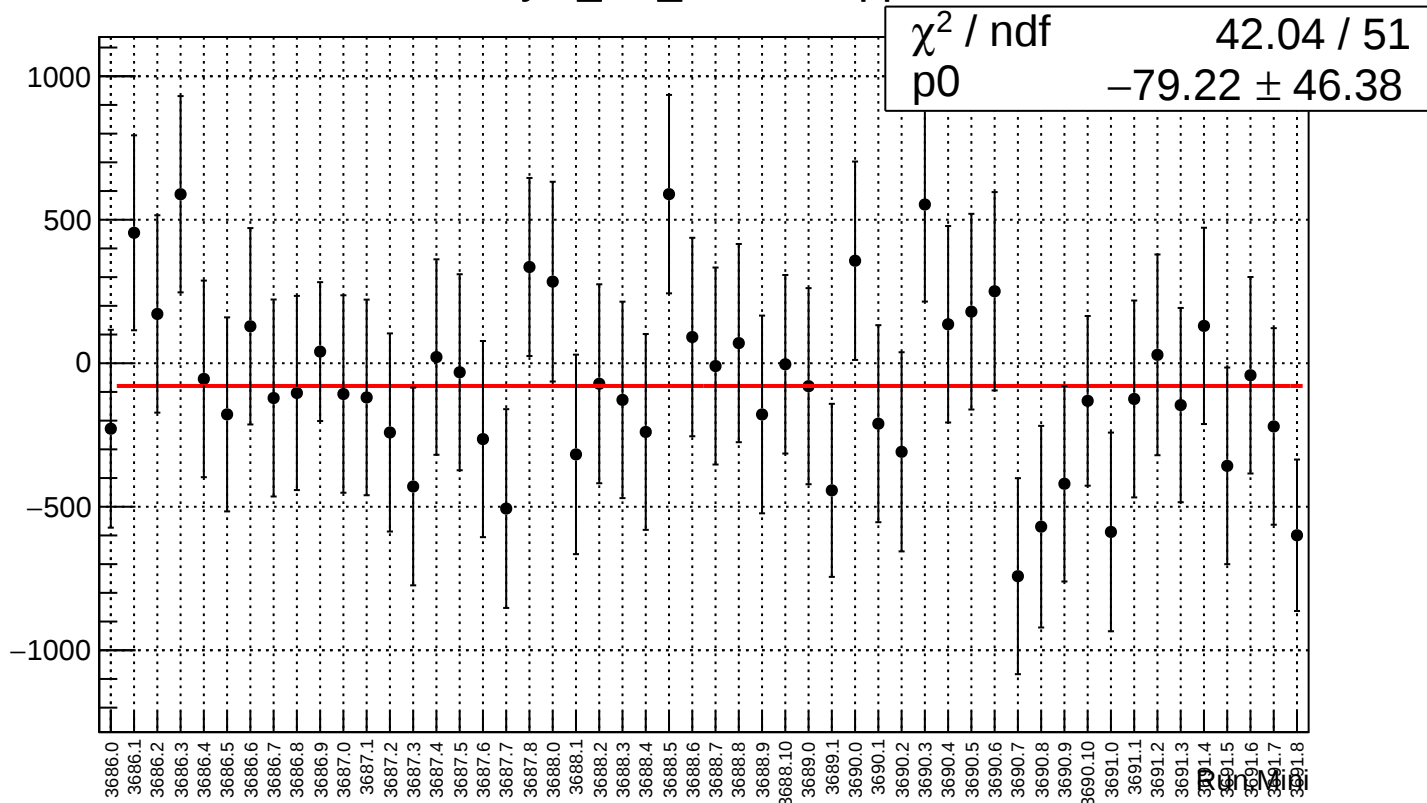
χ^2 / ndf
p0

48.39 / 51

587.7 ± 768.5



asym_left_dd.mean/ppb

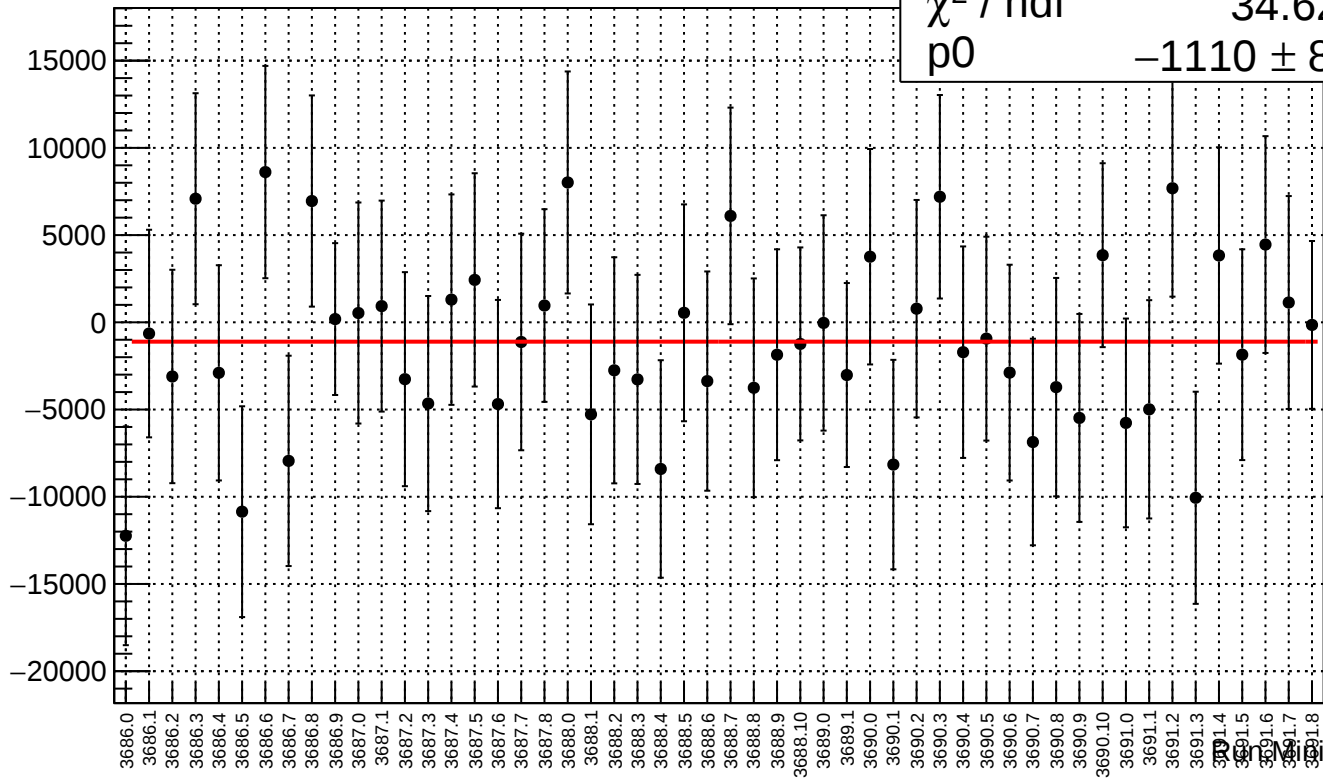


asym_right_avg.mean/ppb

χ^2 / ndf
p0

34.62 / 51

-1110 ± 827.6

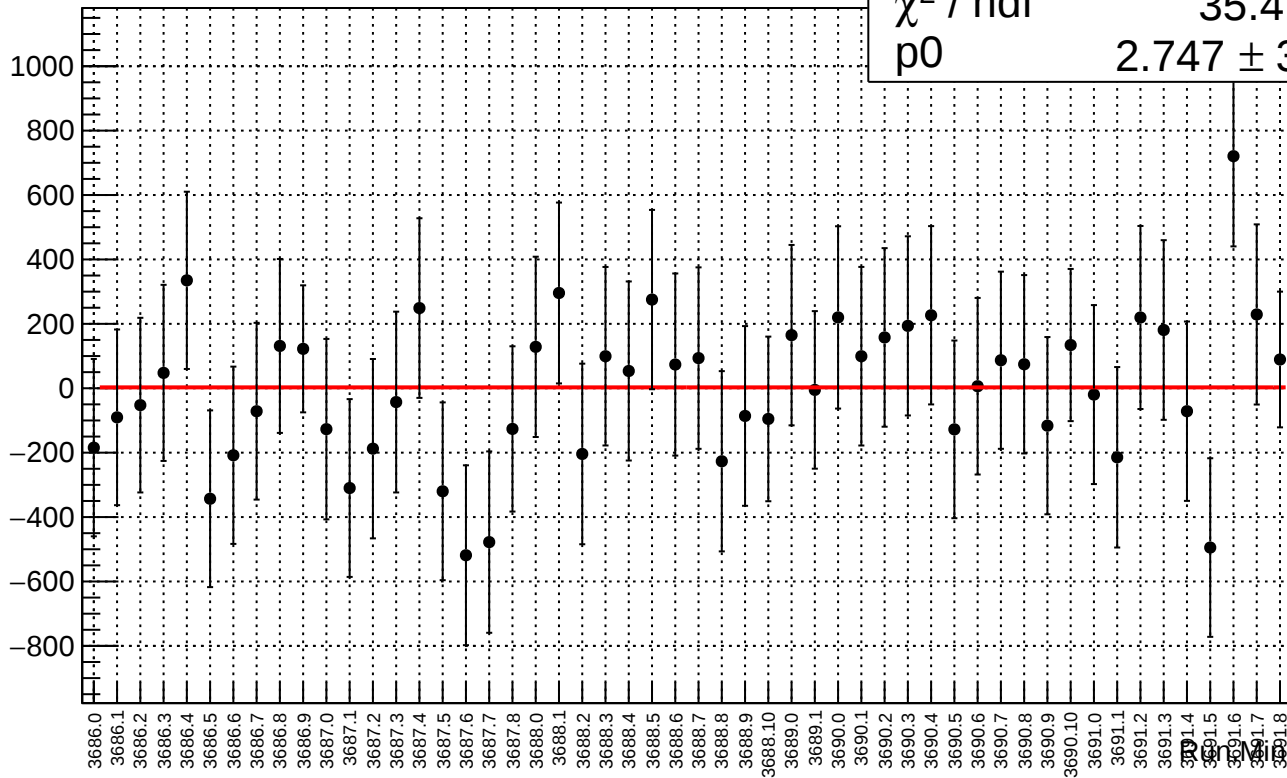


asym_right_dd.mean/ppb

χ^2 / ndf
p0

35.41 / 51

2.747 ± 37.54

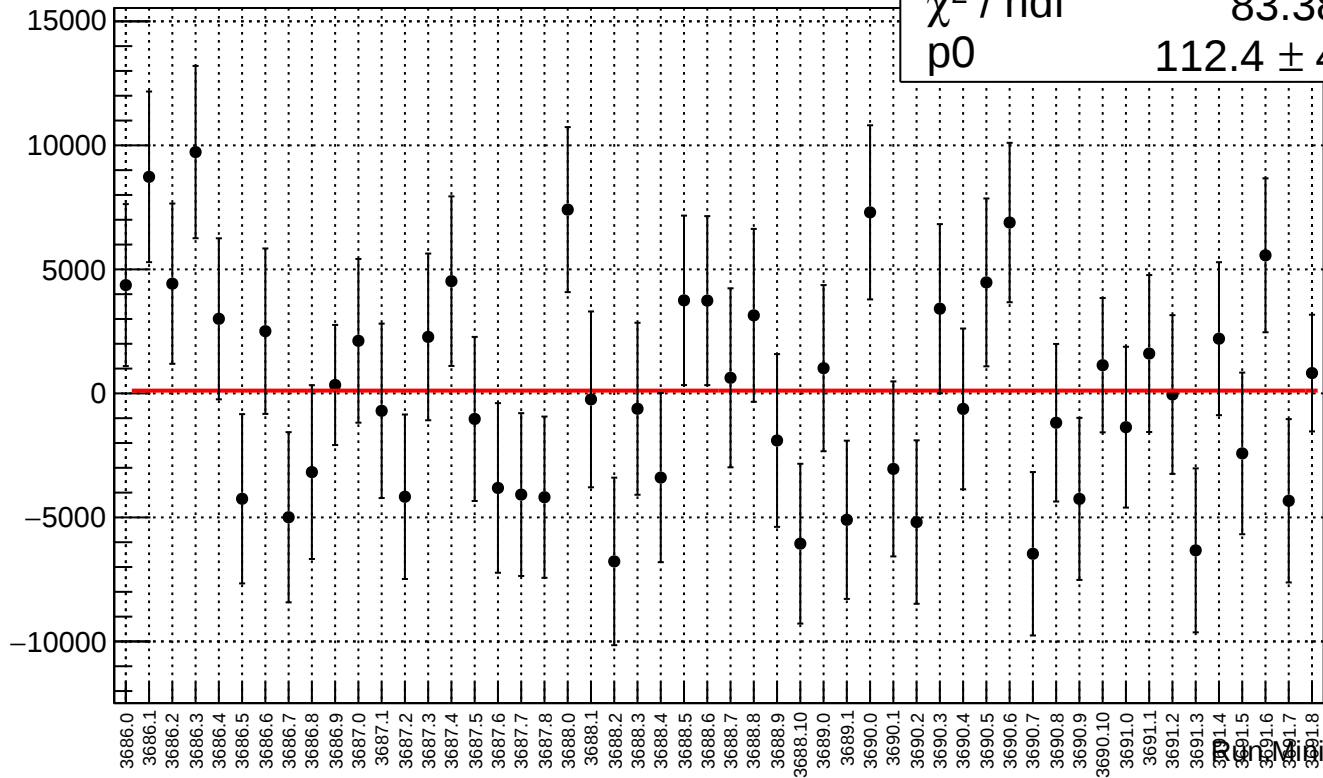


asym_sam_15_avg.mean/ppb

χ^2 / ndf
p0

83.38 / 51

112.4 ± 452.1

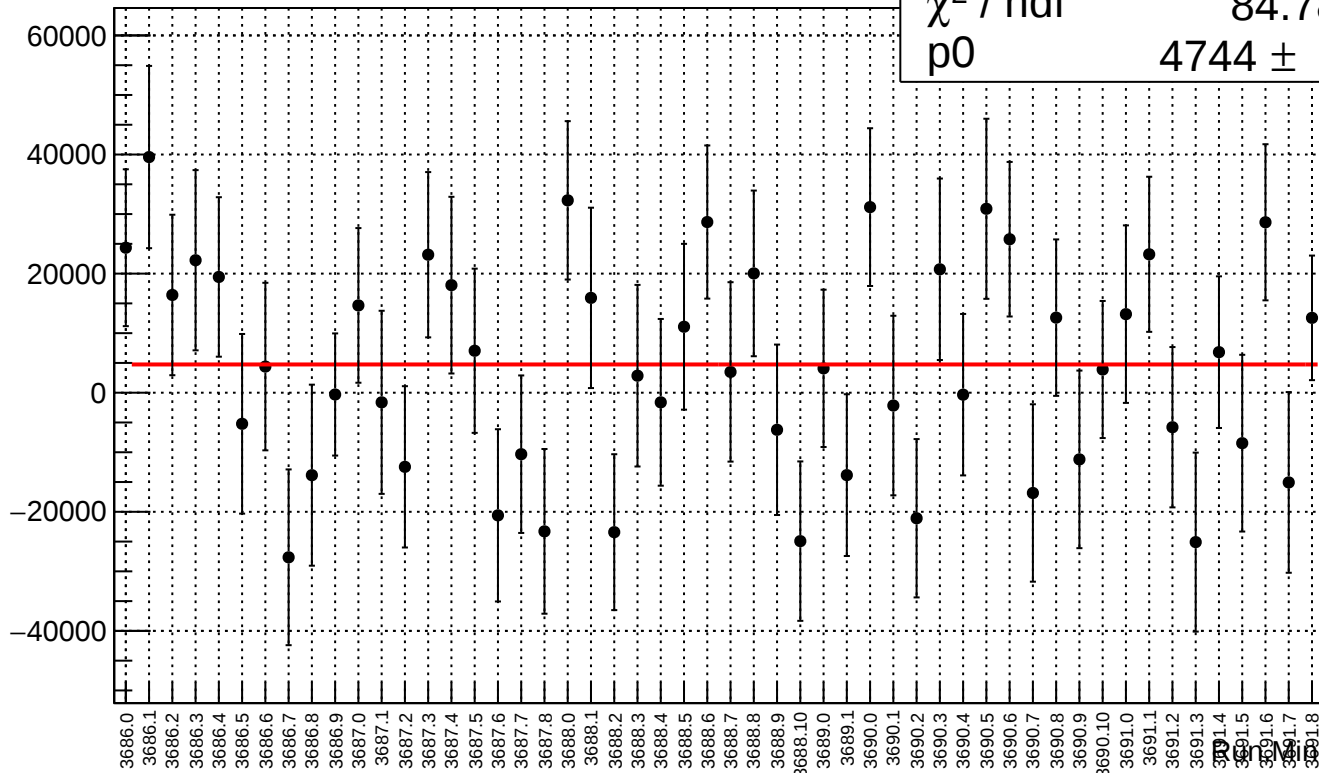


asym_sam_15_dd.mean/ppb

χ^2 / ndf
p0

84.78 / 51

4744 ± 1904

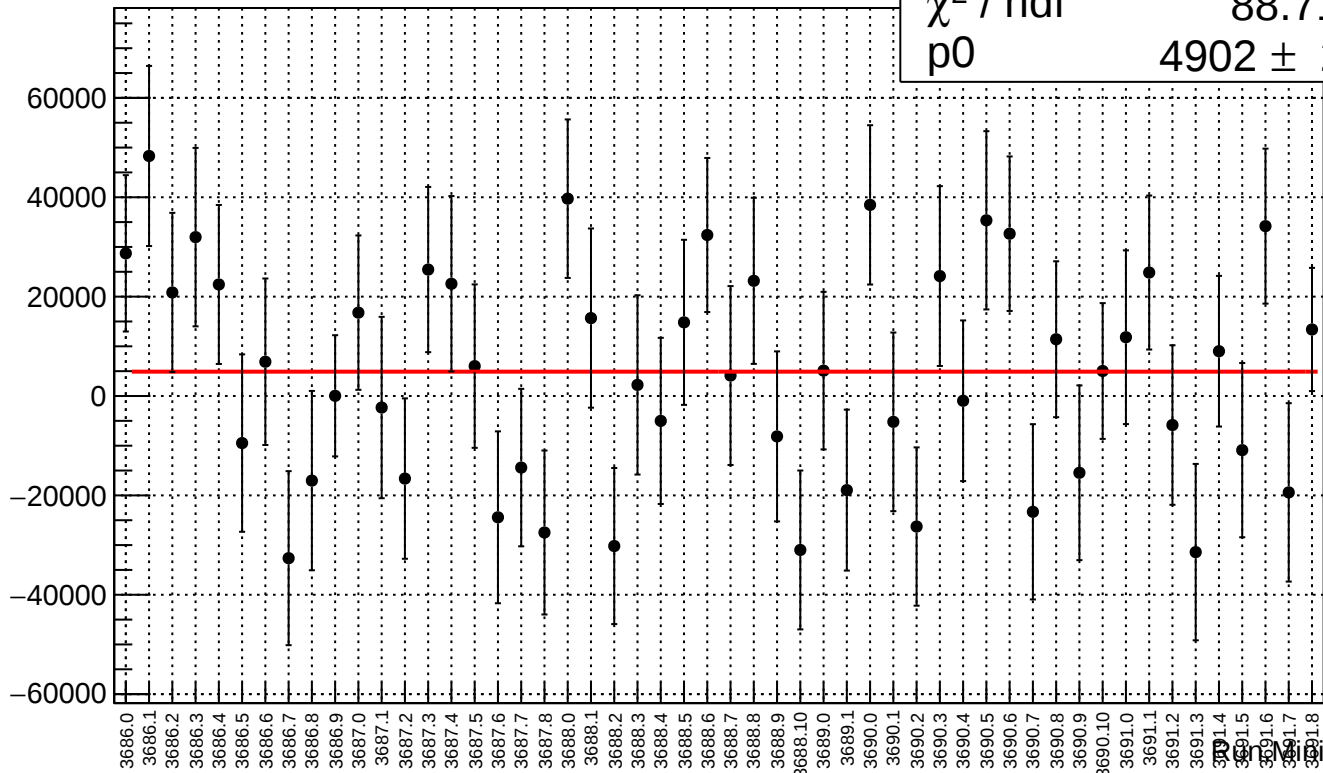


asym_sam1.mean/ppb

χ^2 / ndf
p0

88.71 / 51

4902 ± 2269

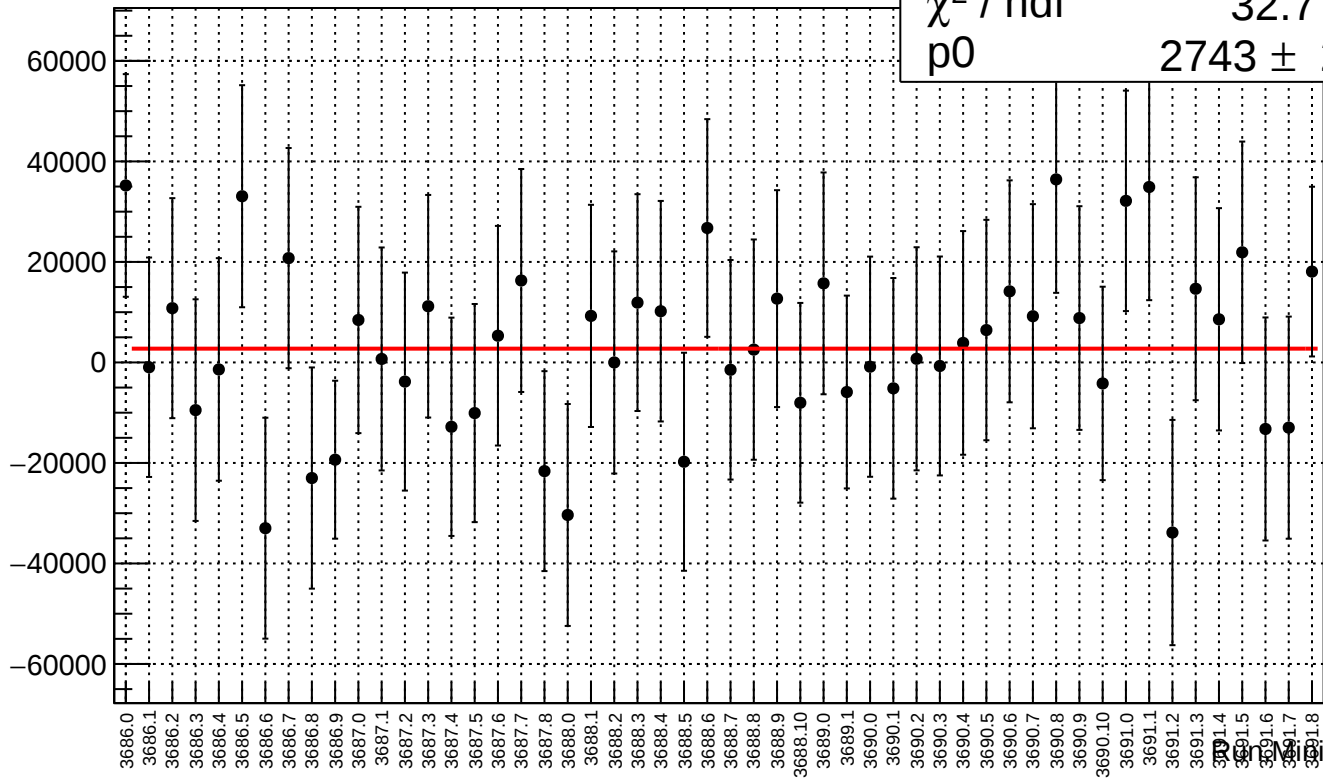


asym_sam_26_avg.mean/ppb

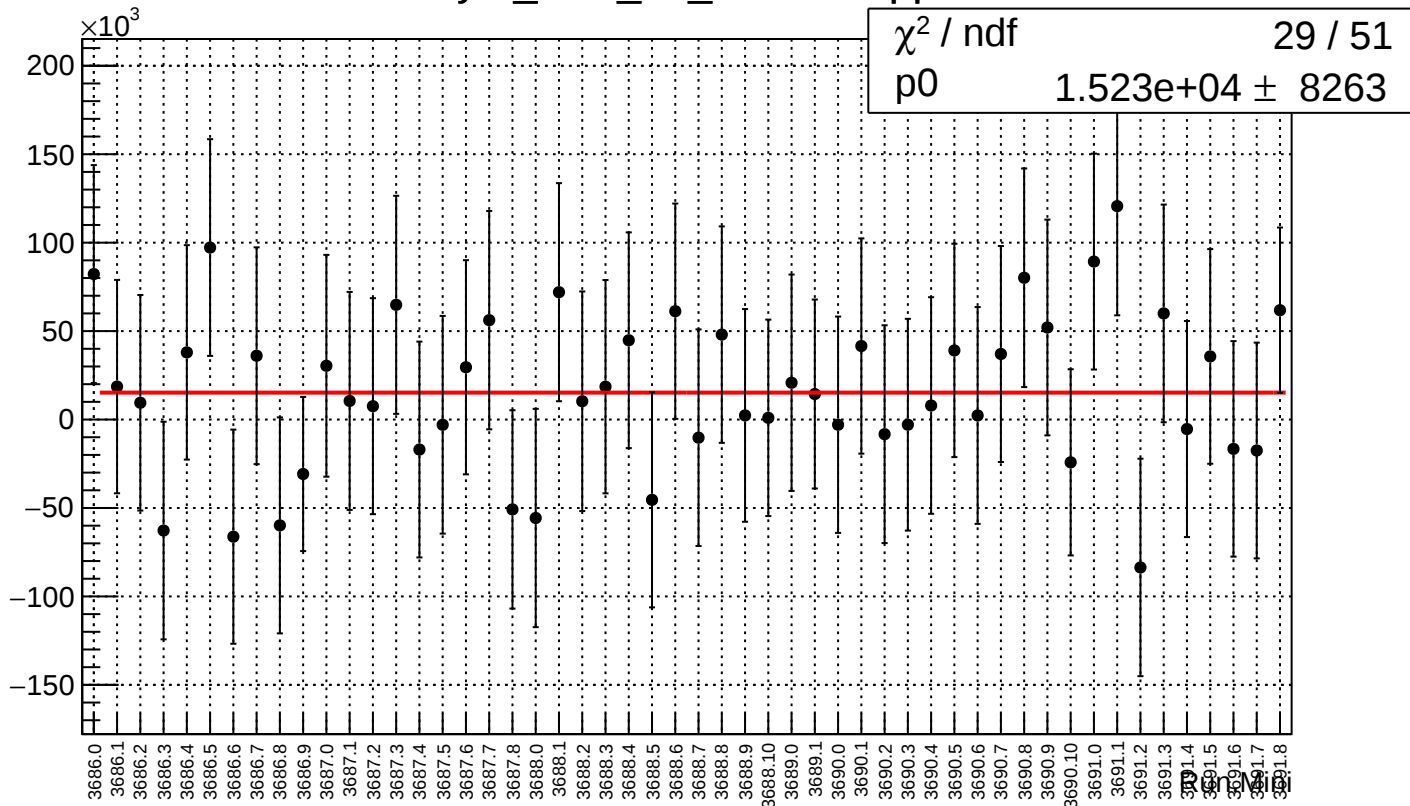
χ^2 / ndf
p0

32.77 / 51

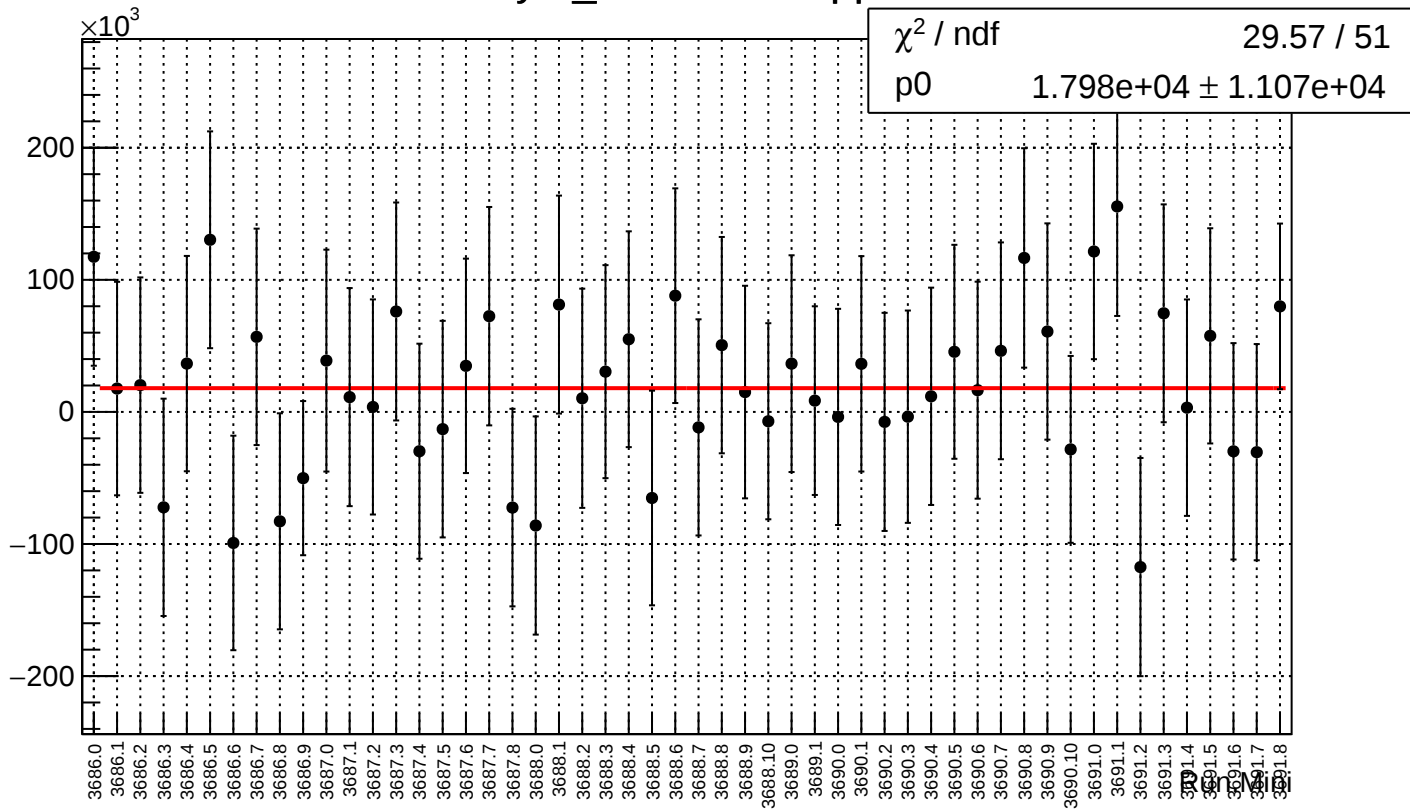
2743 ± 2977



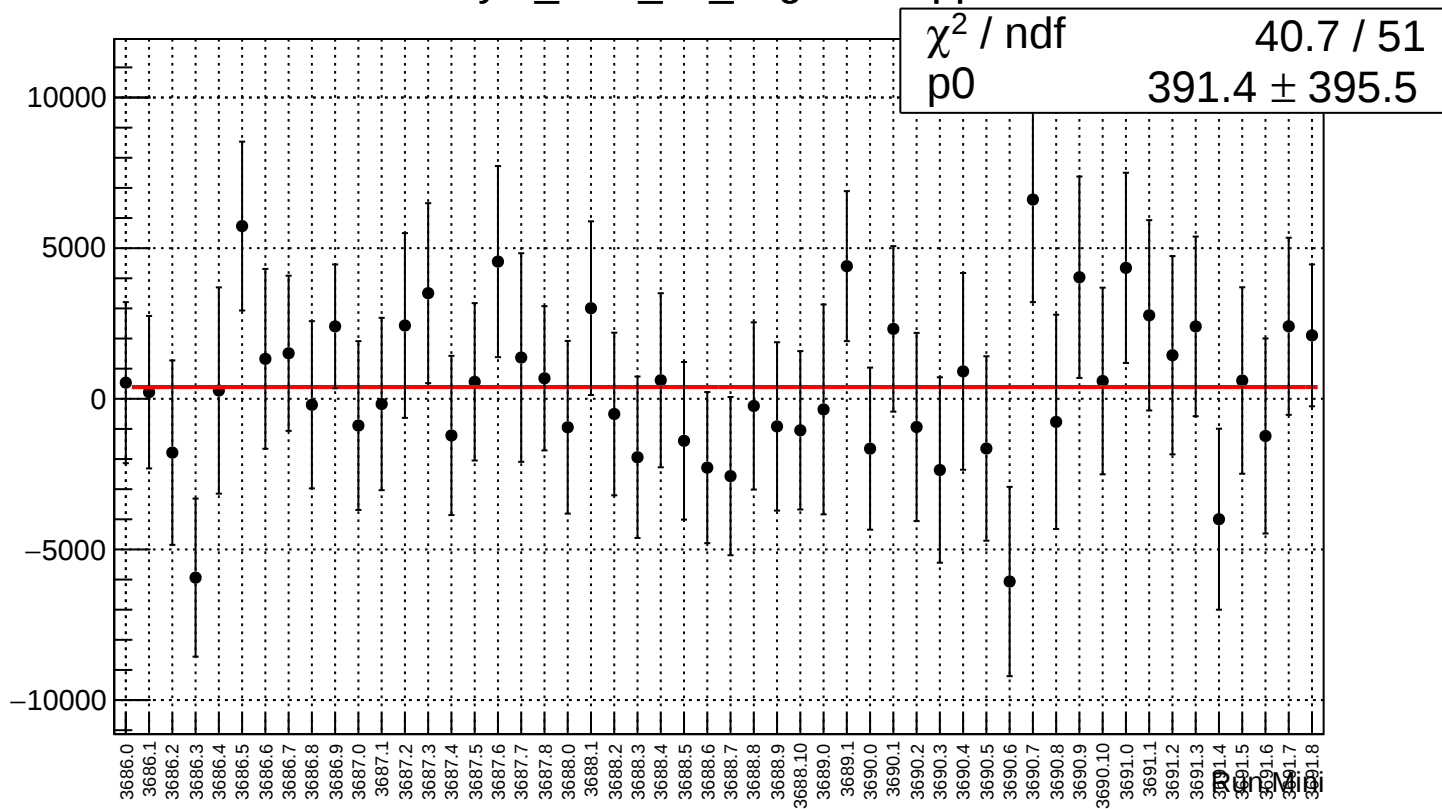
asym_sam_26_dd.mean/ppb



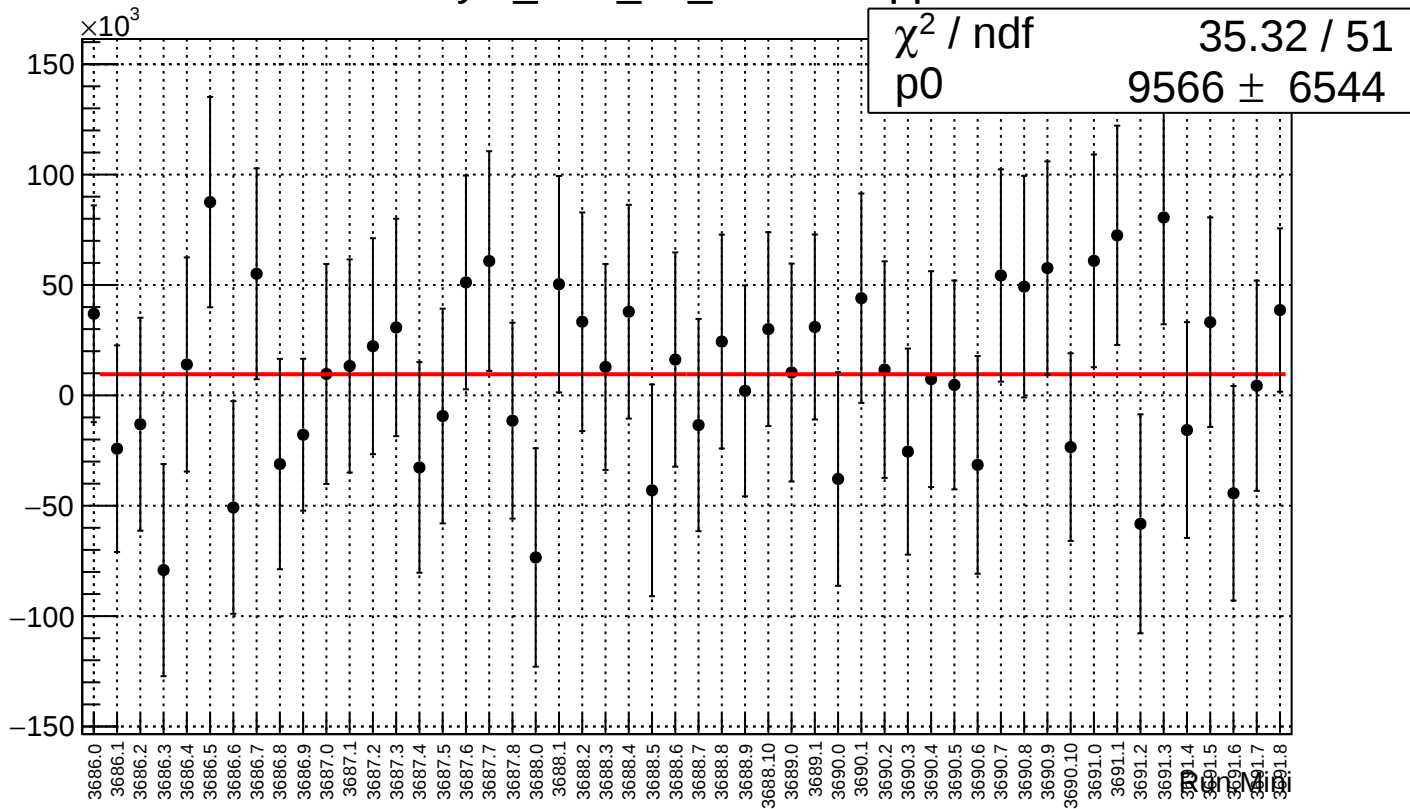
asym_sam2.mean/ppb



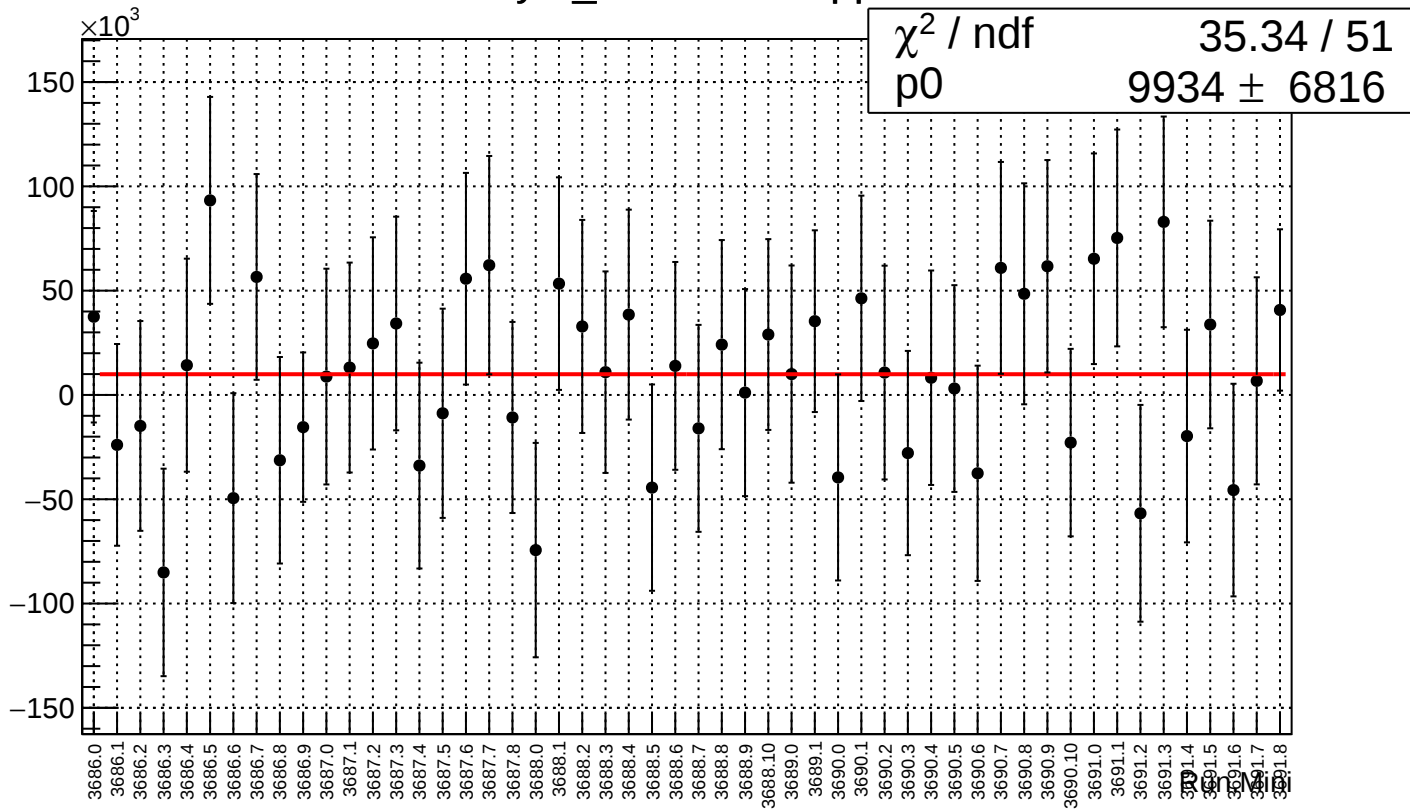
asym_sam_37_avg.mean/ppb



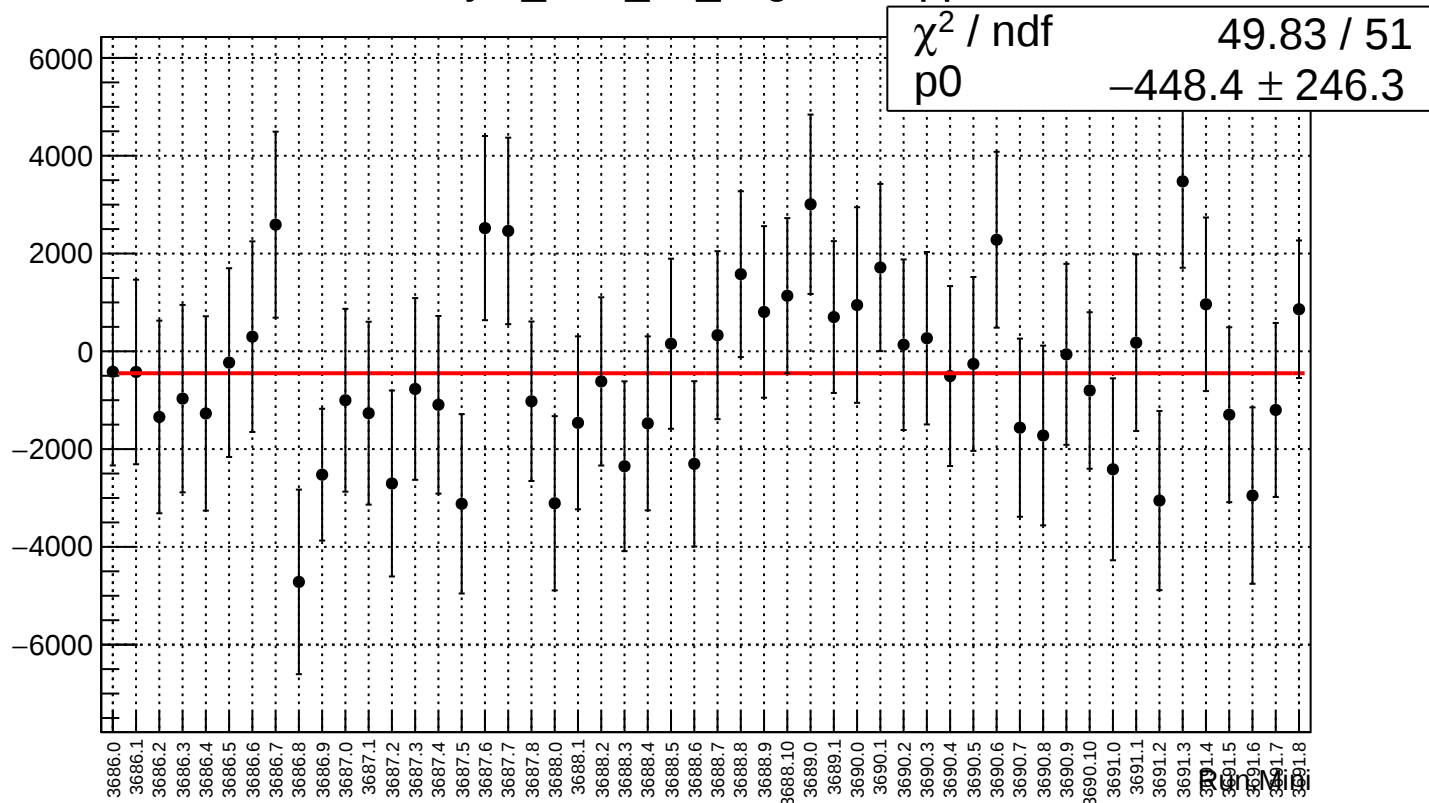
asym_sam_37_dd.mean/ppb



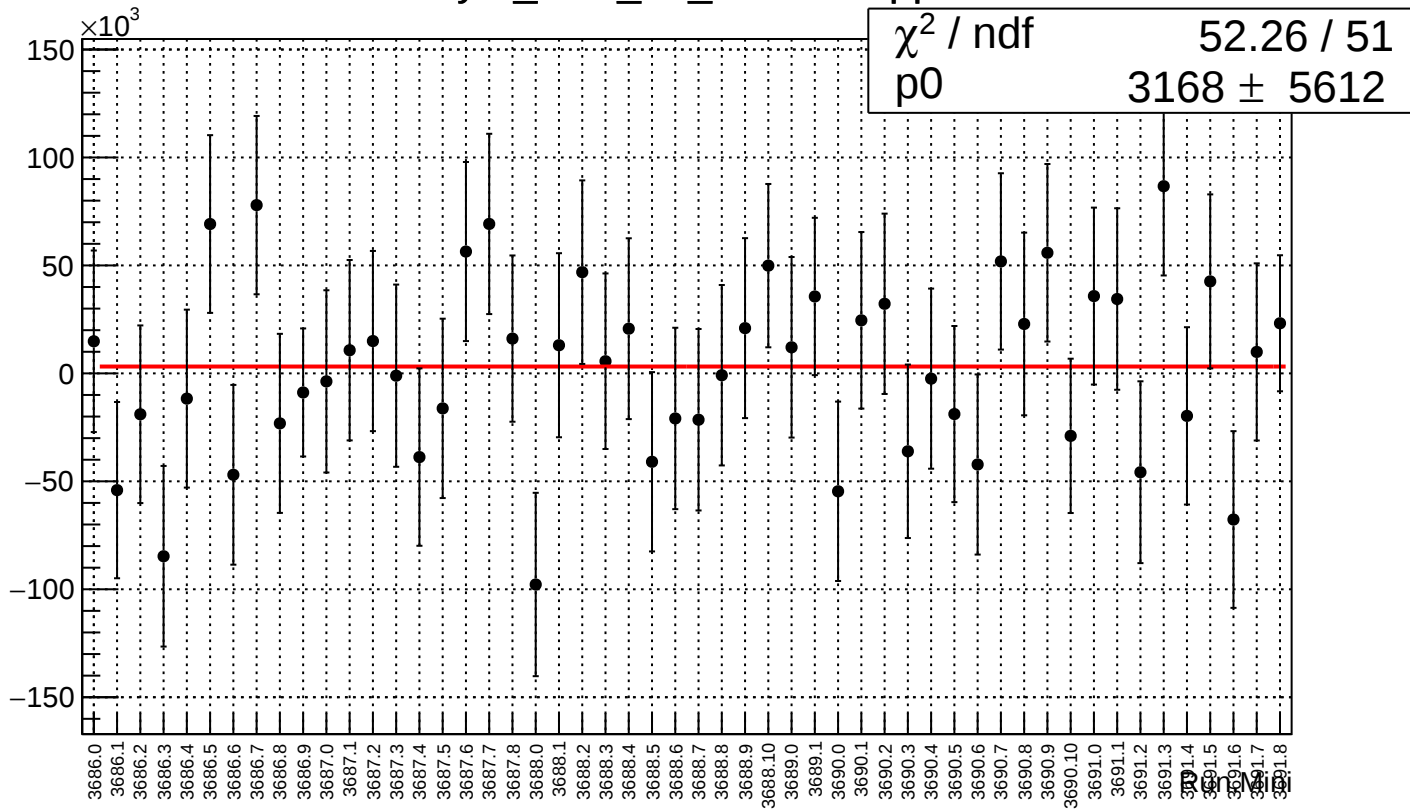
asym_sam3.mean/ppb



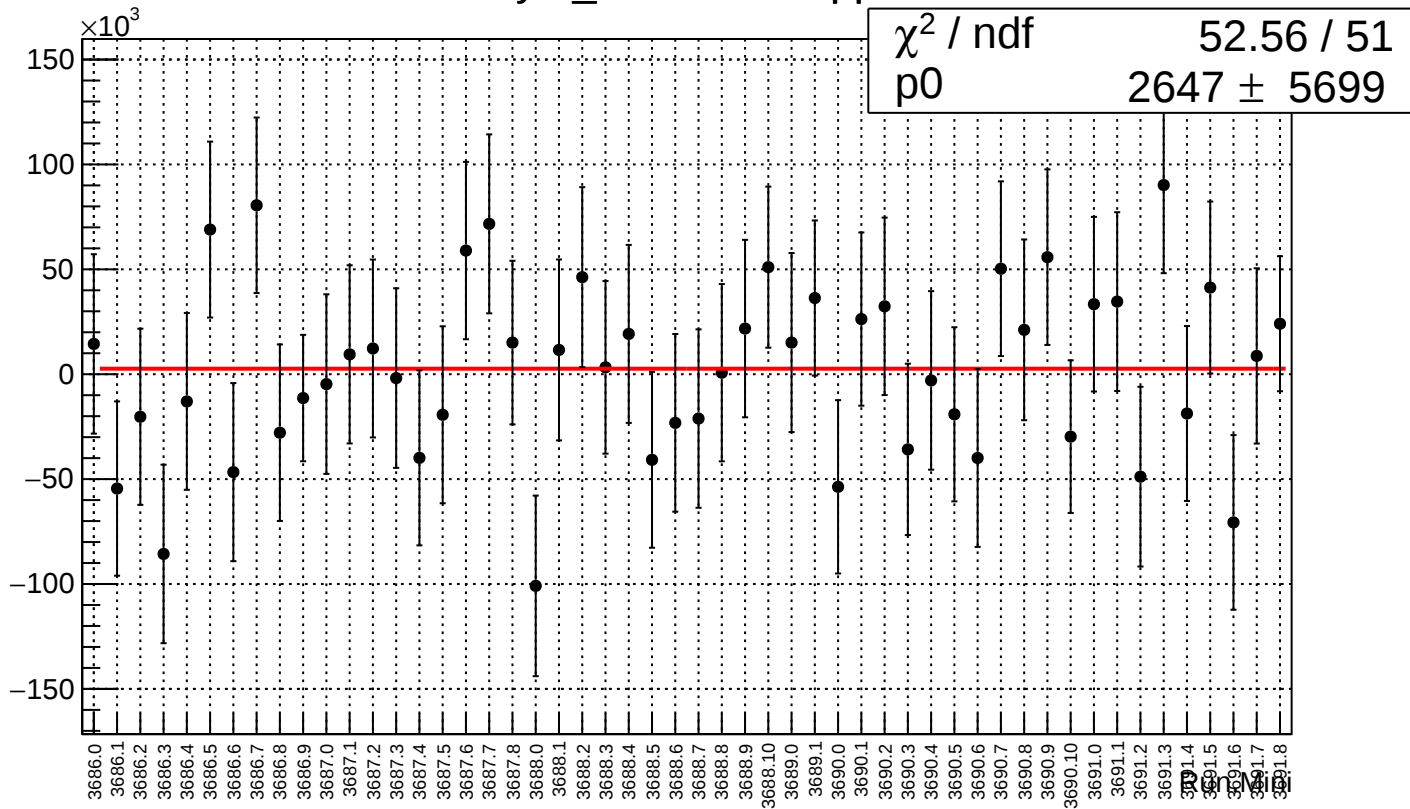
asym_sam_48_avg.mean/ppb



asym_sam_48_dd.mean/ppb



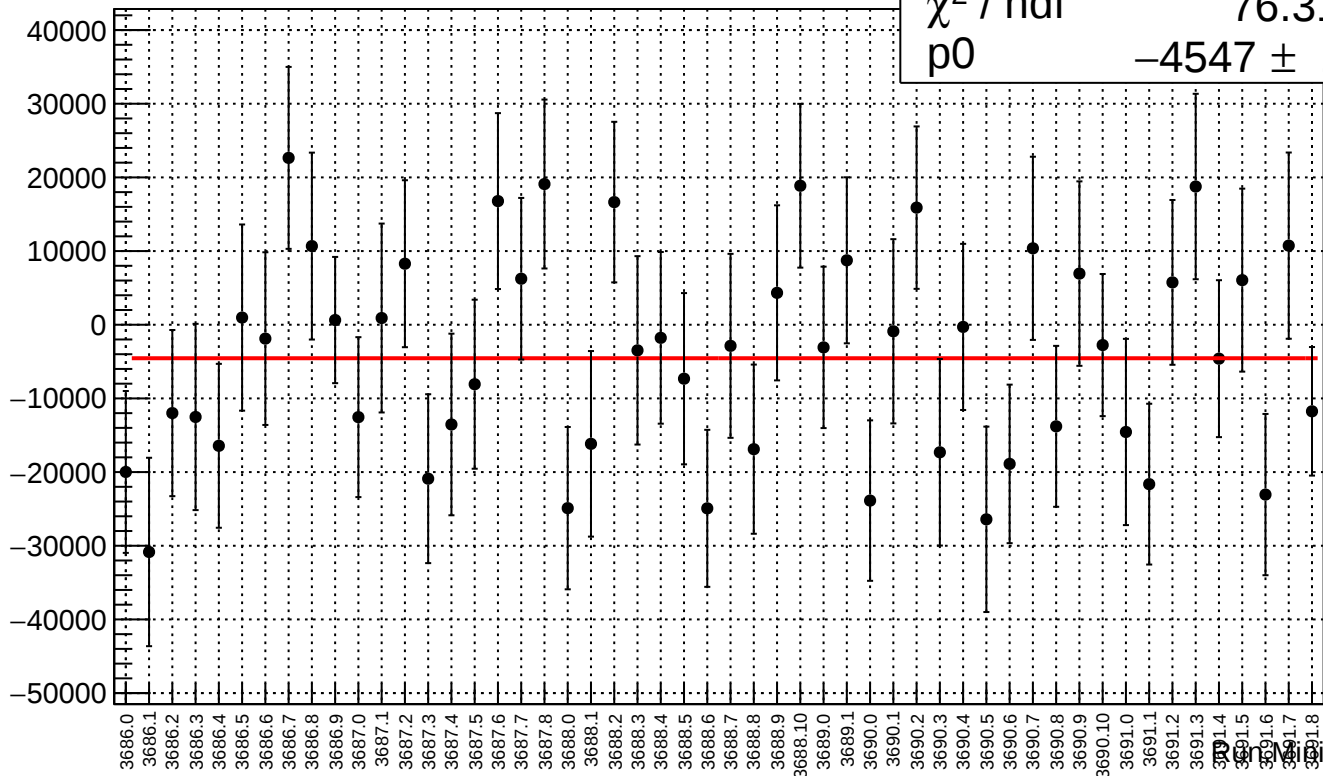
asym_sam4.mean/ppb



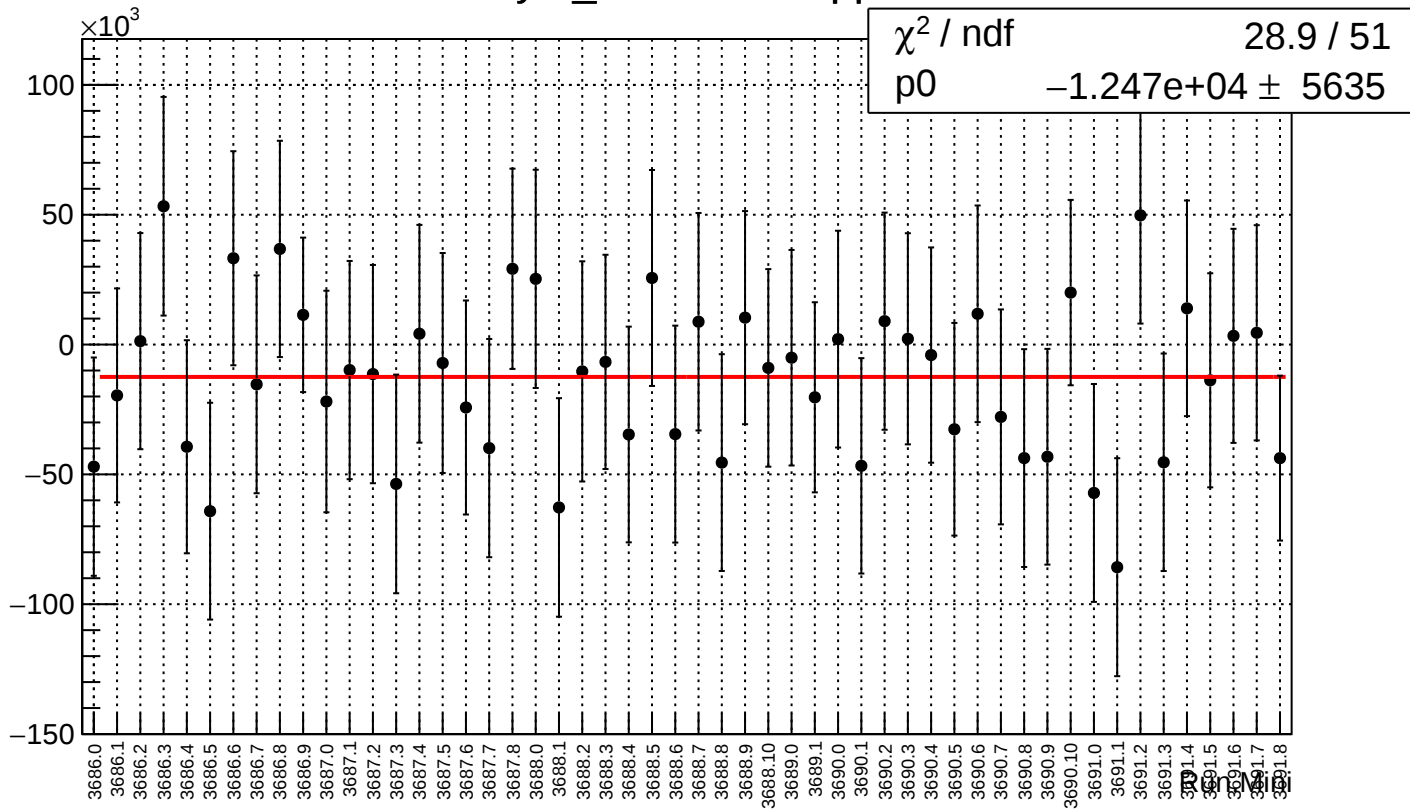
asym_sam5.mean/ppb

χ^2 / ndf
p0

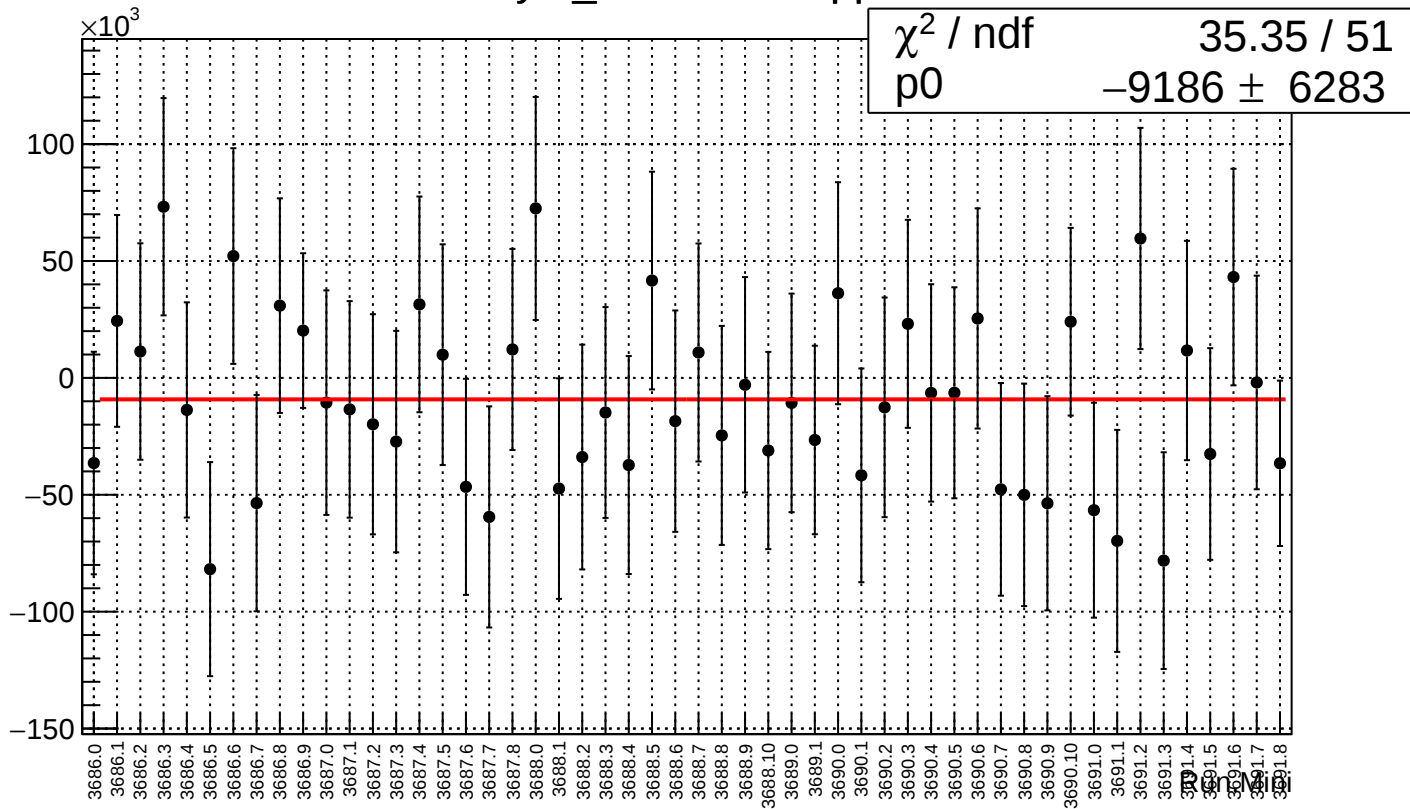
76.31 / 51
 -4547 ± 1586



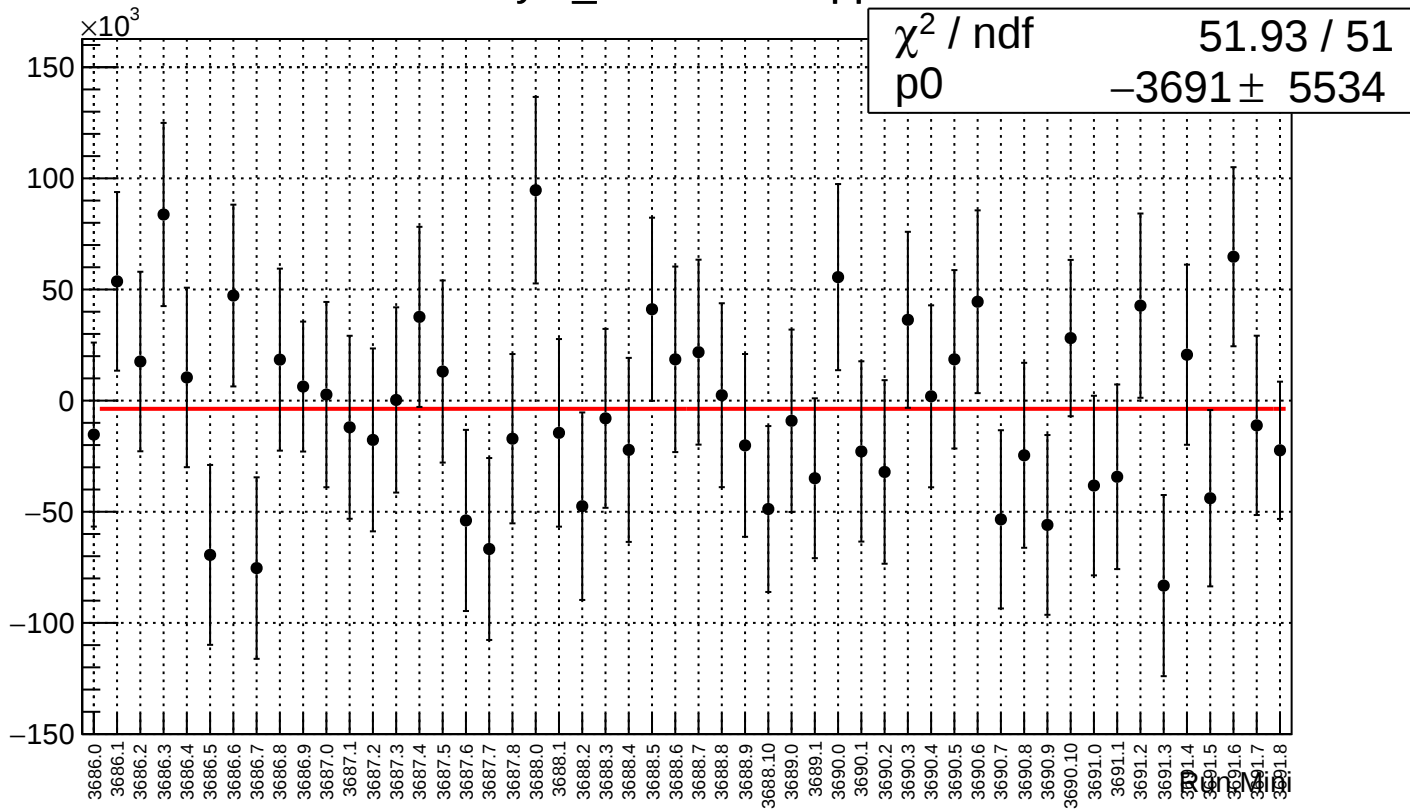
asym_sam6.mean/ppb



asym_sam7.mean/ppb



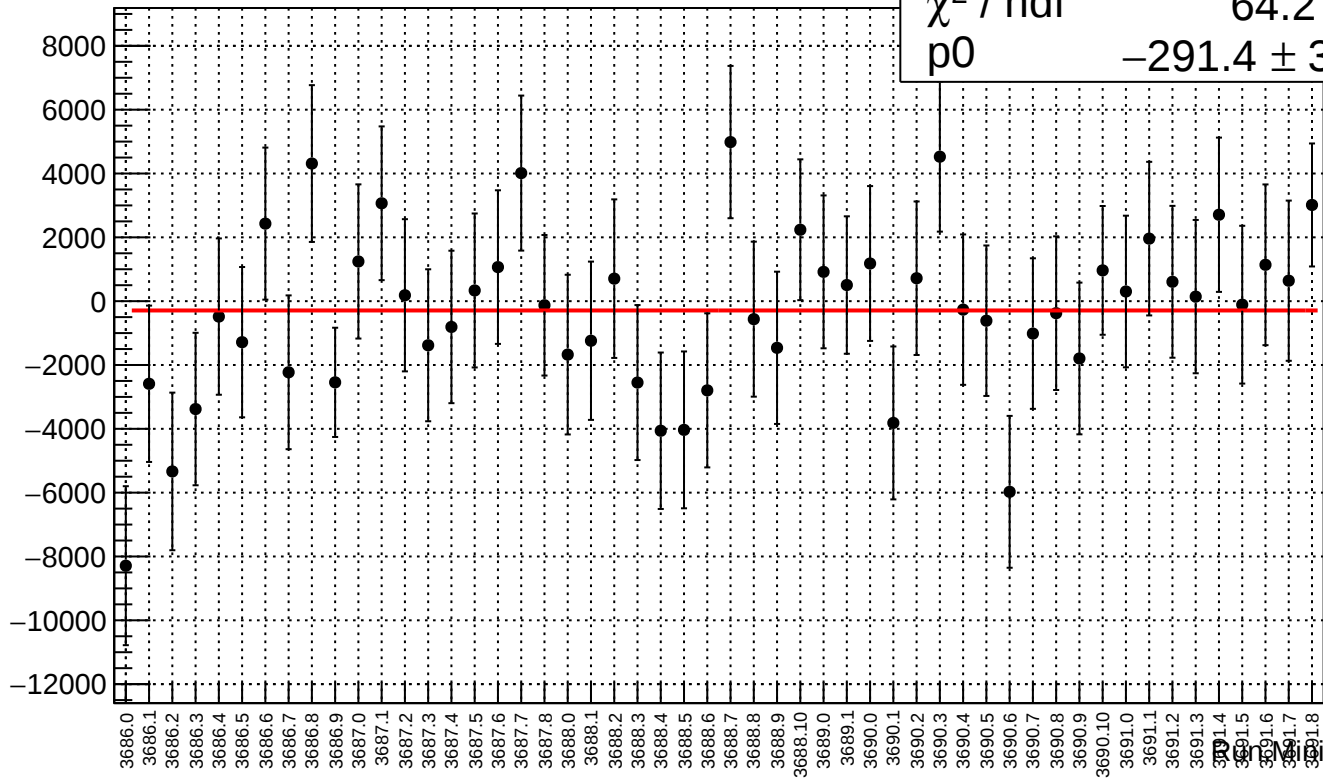
asym_sam8.mean/ppb



asym_us_avg.mean/ppb

χ^2 / ndf
p0

64.27 / 51
 -291.4 ± 326.8

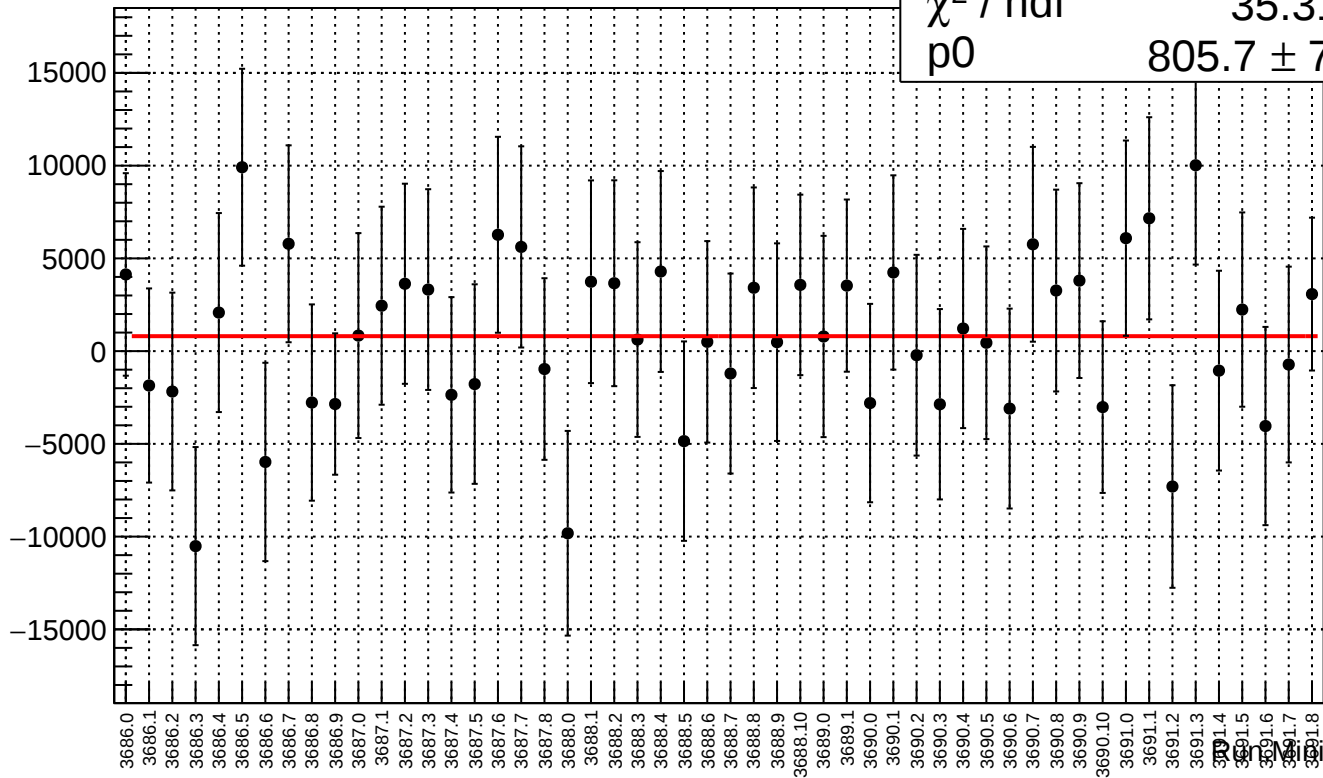


asym_us_dd.mean/ppb

χ^2 / ndf
p0

35.31 / 51

805.7 ± 723.6

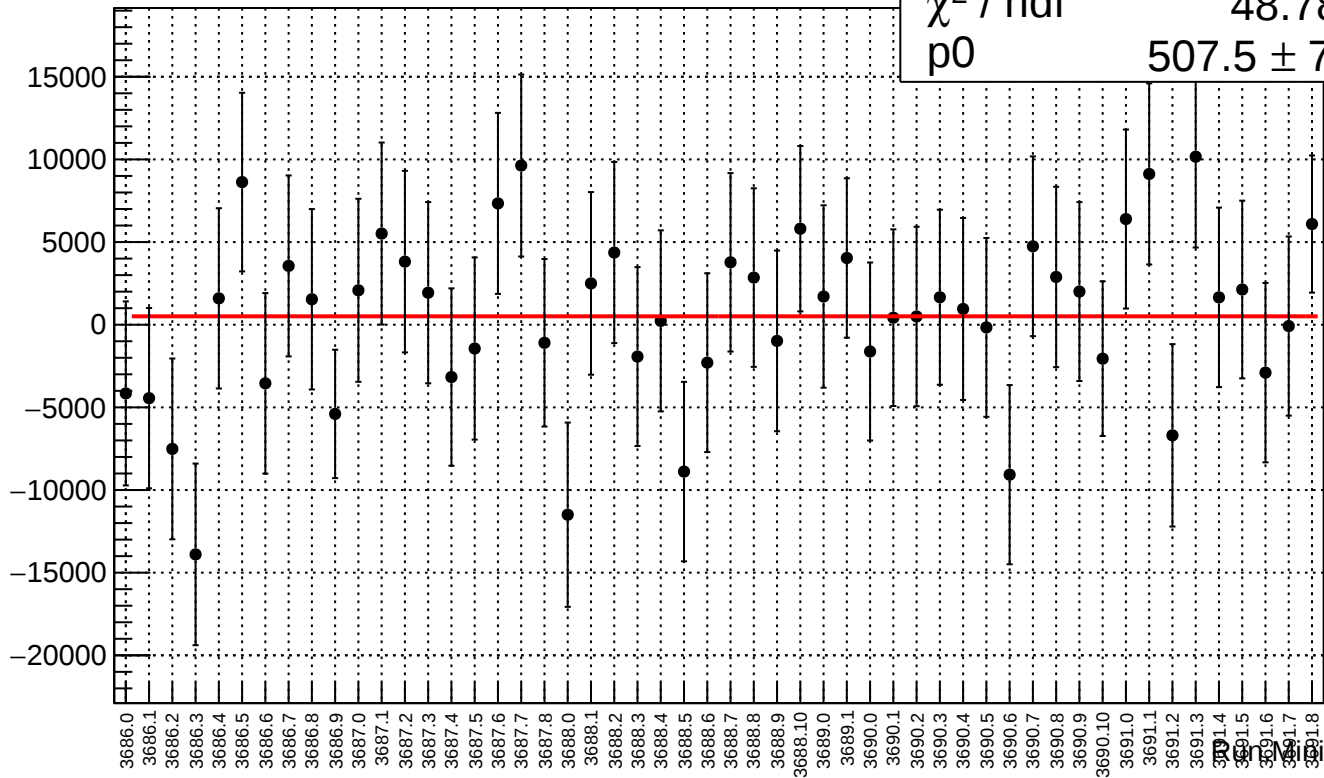


asym_usl.mean/ppb

χ^2 / ndf
p0

48.78 / 51

507.5 ± 737.3

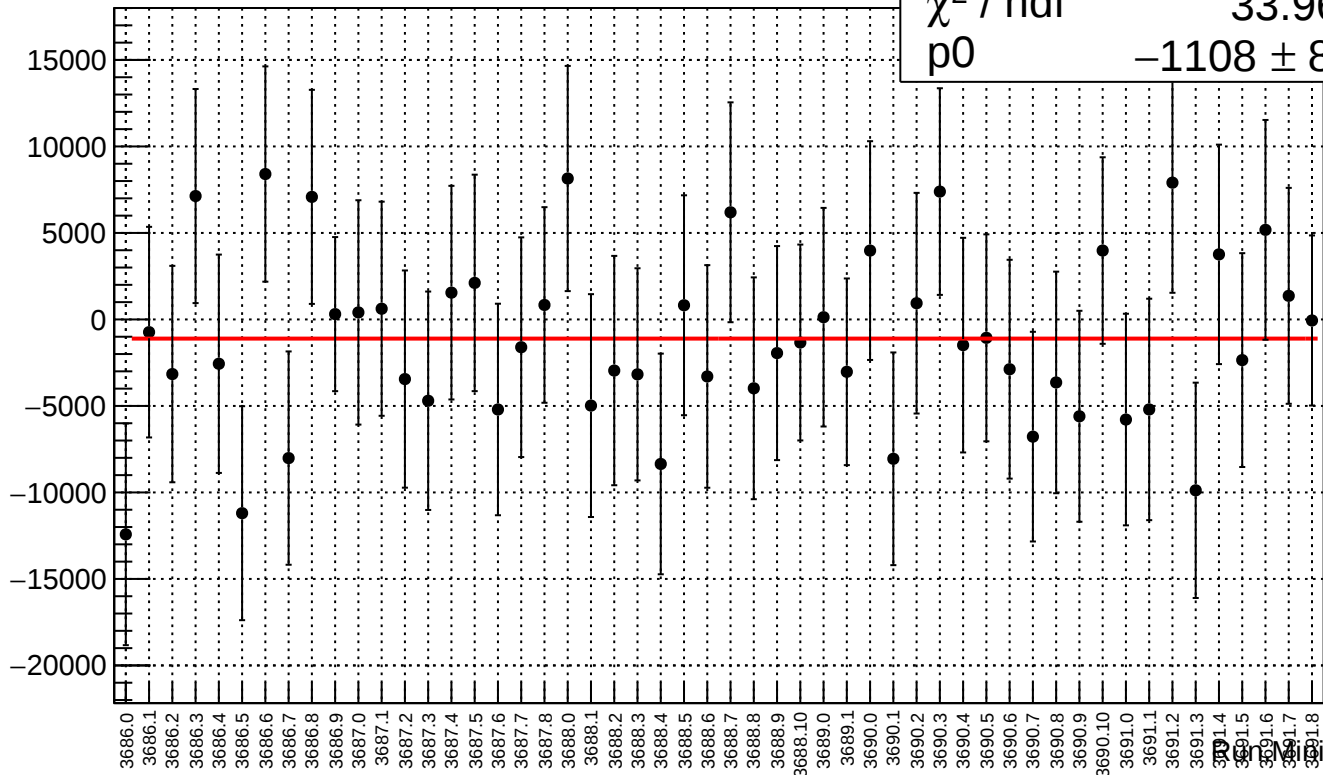


asym_usr.mean/ppb

χ^2 / ndf
p0

33.96 / 51

-1108 ± 846.7



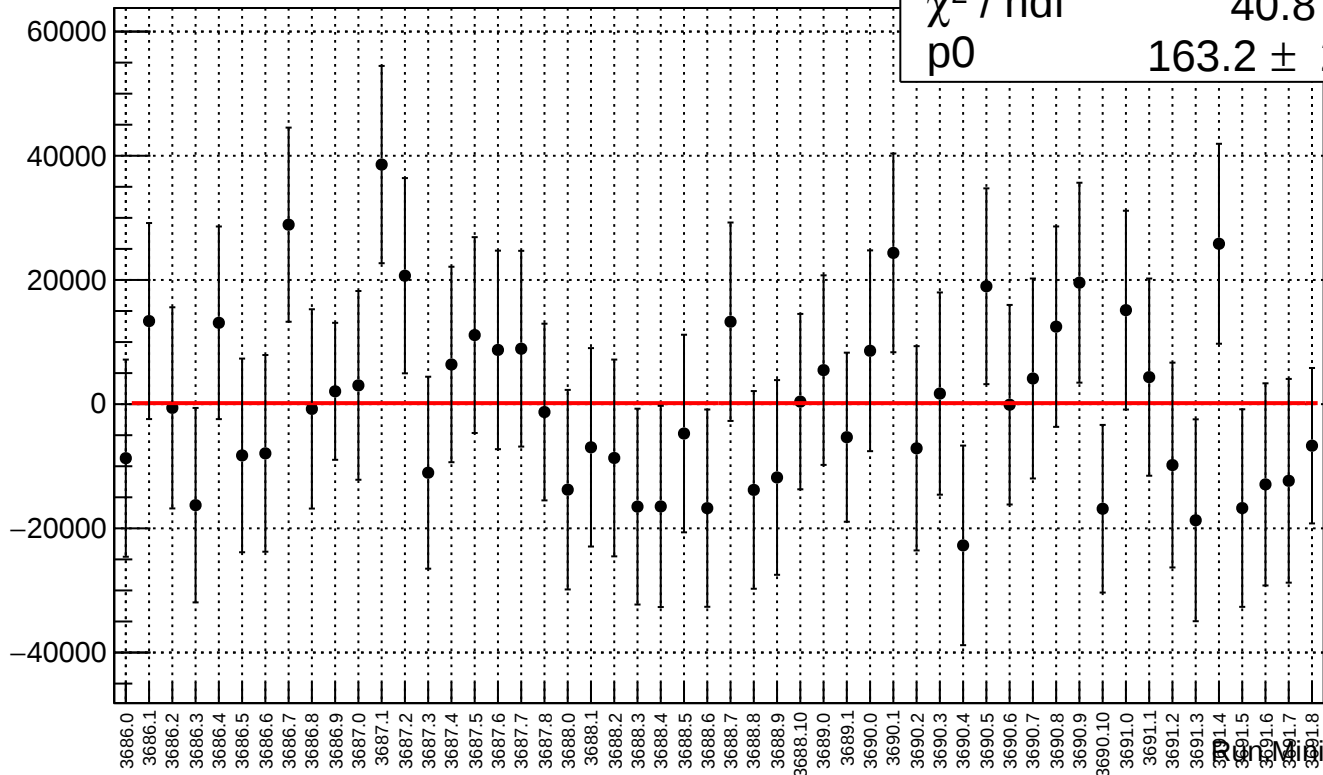
bcm_an_us_ds3_dd.mean/ppb

χ^2 / ndf

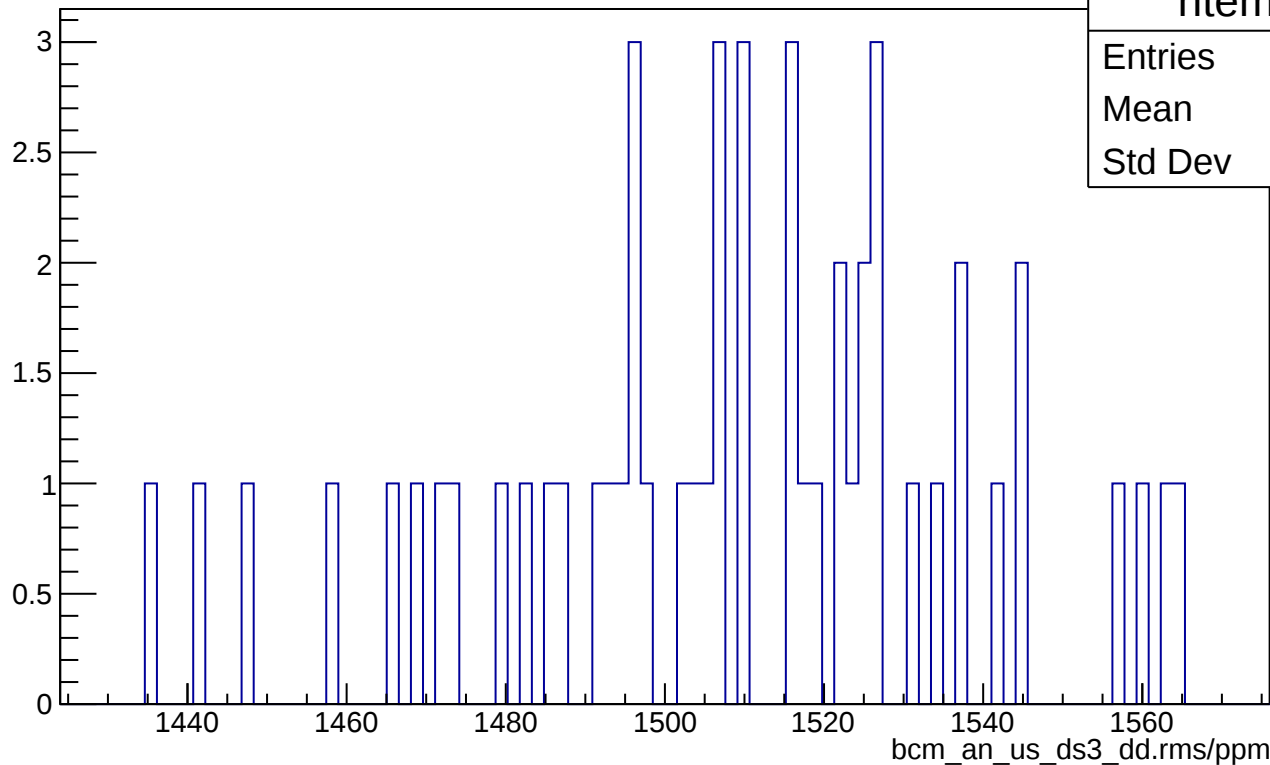
40.87 / 51

p0

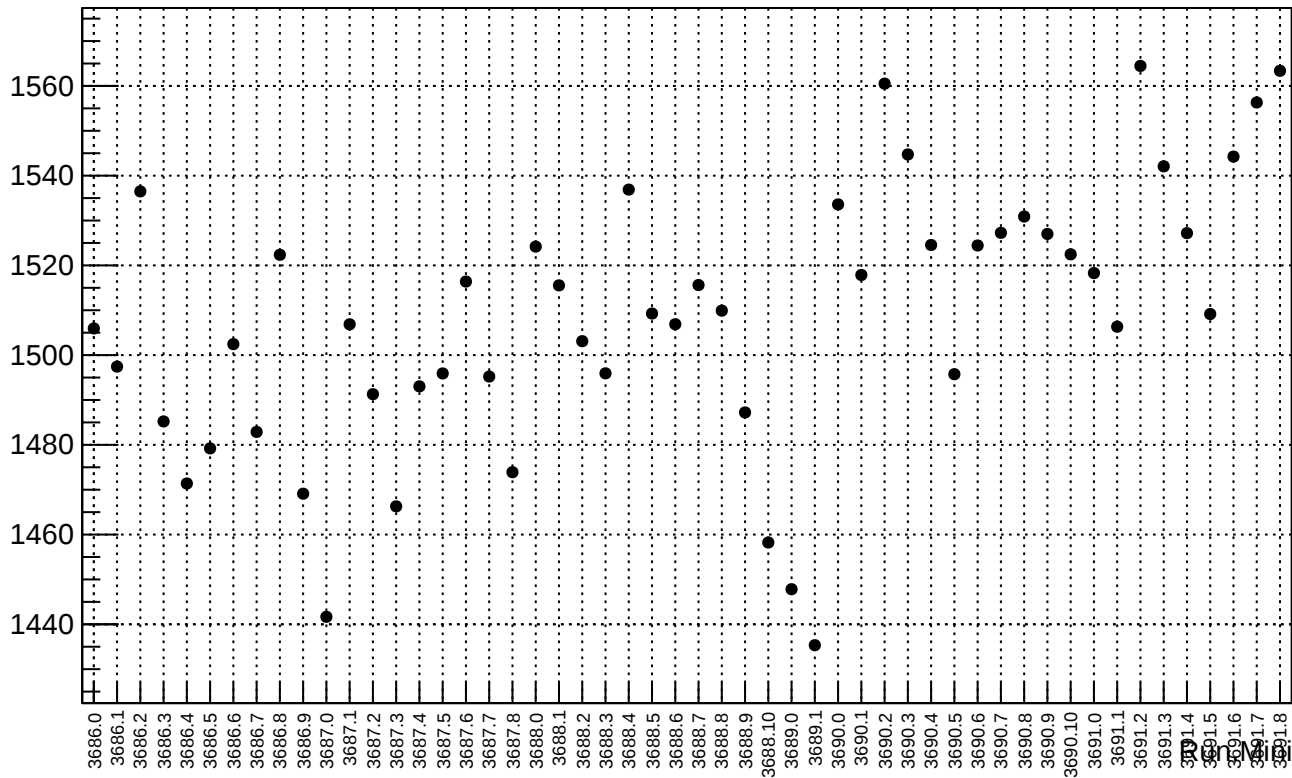
163.2 ± 2147



bcm_an_us_ds3_dd.rms/ppm



bcm_an_us_ds3_dd.rms/ppm

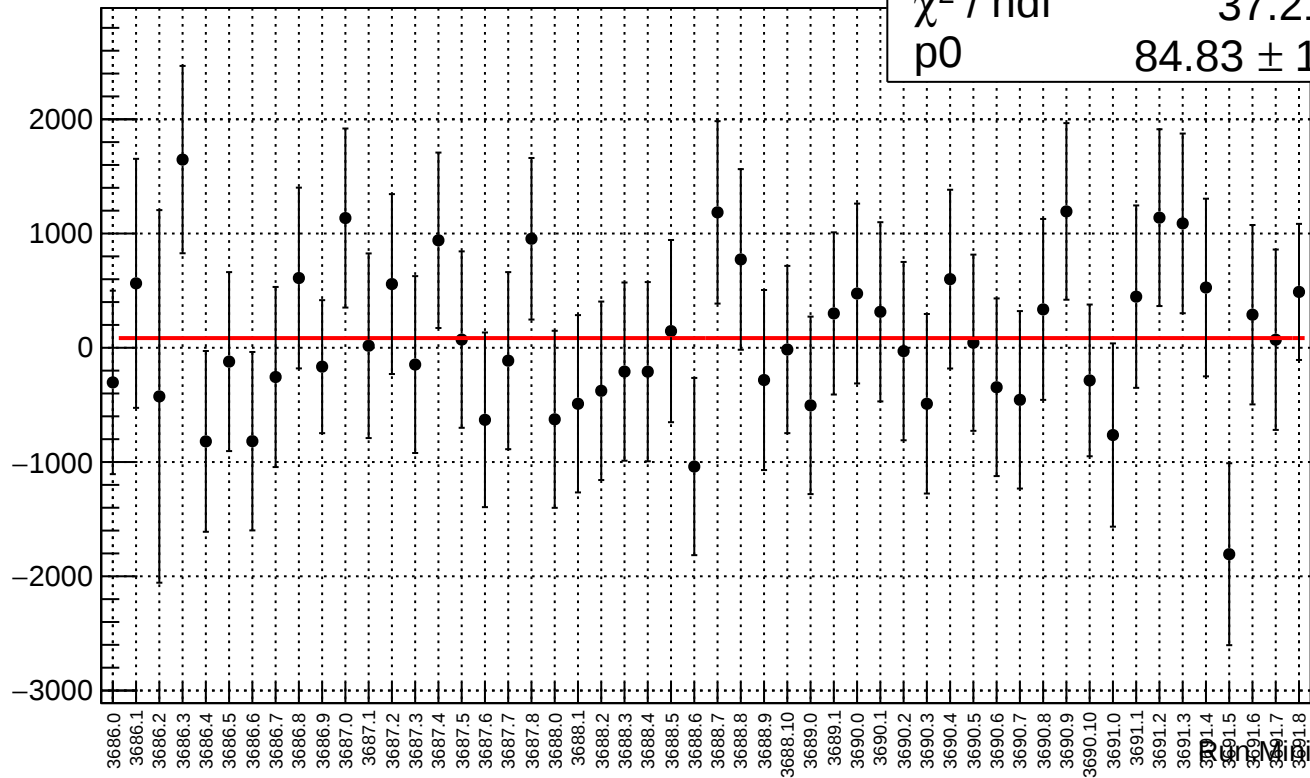


reg_asym_bcm_an_ds3.mean/ppb

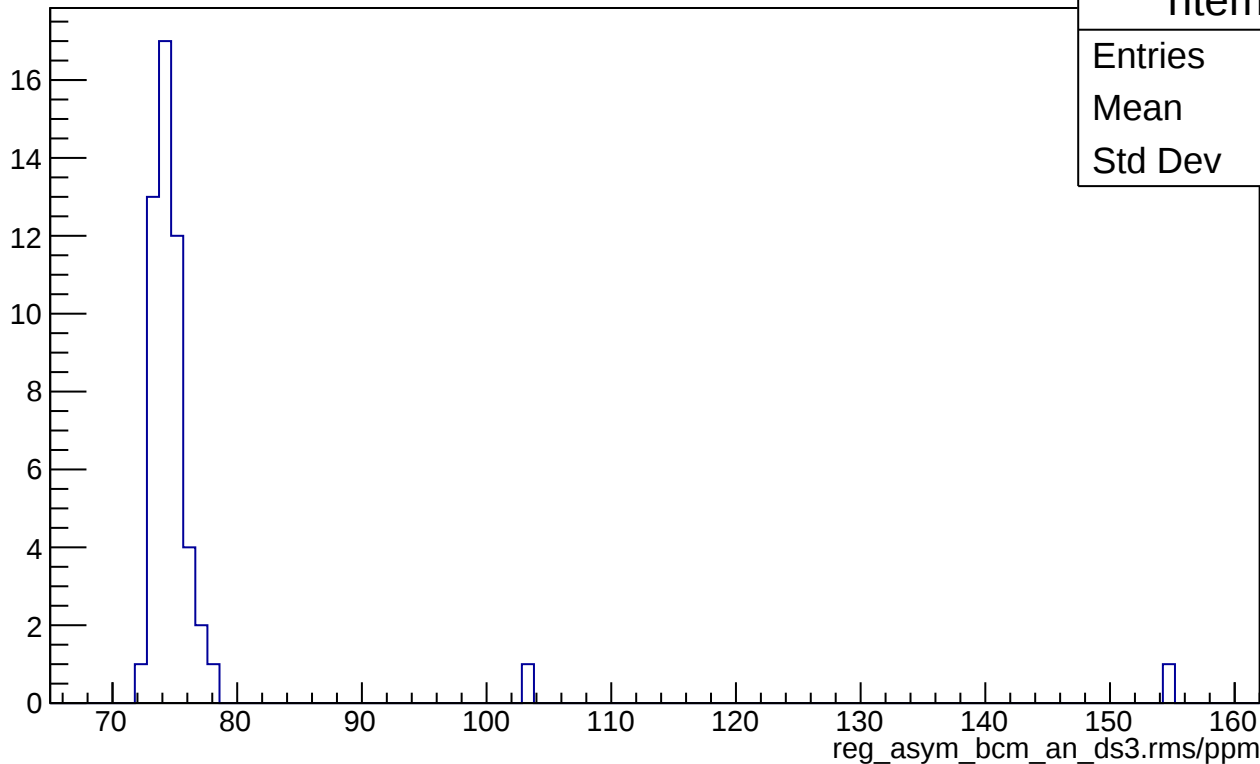
χ^2 / ndf
p0

37.21 / 51

84.83 ± 107.5



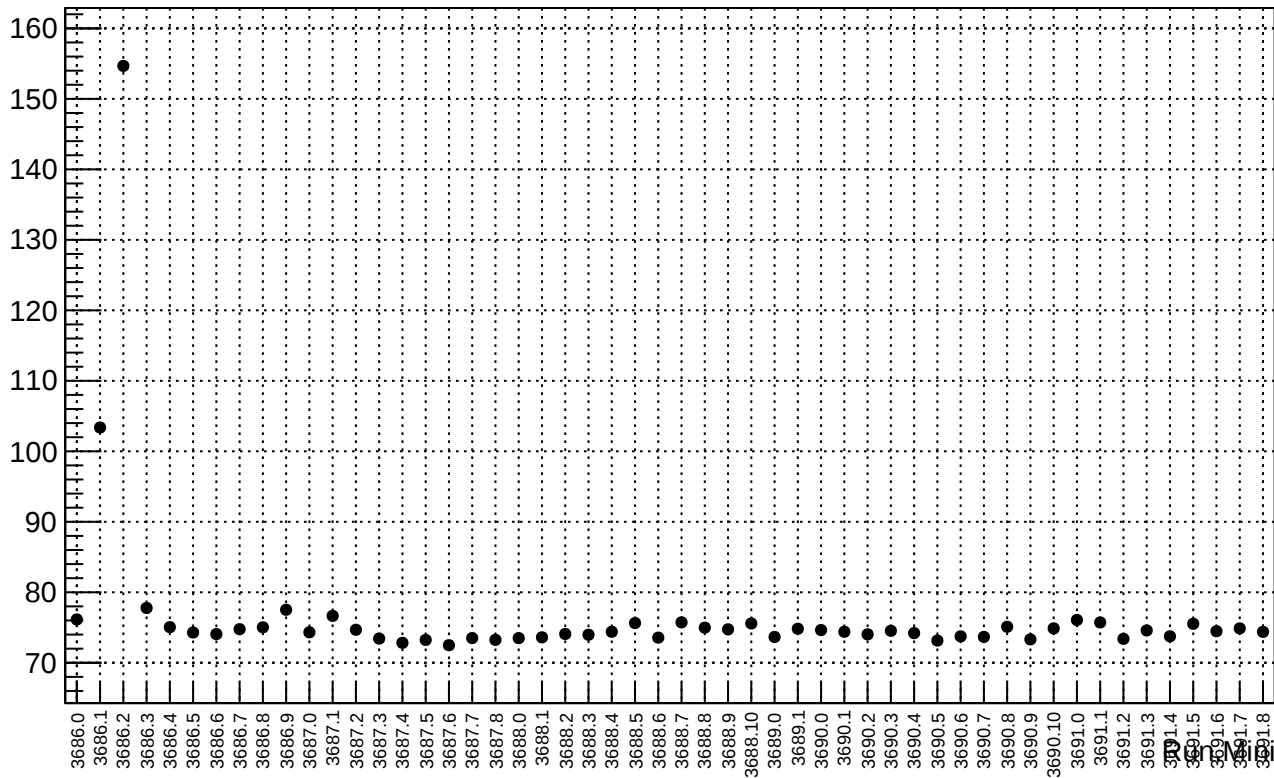
reg_asym_bcm_an_ds3.rms/ppm



htemp

Entries	52
Mean	76.61
Std Dev	11.68

reg_asym_bcm_an_ds3.rms/ppm

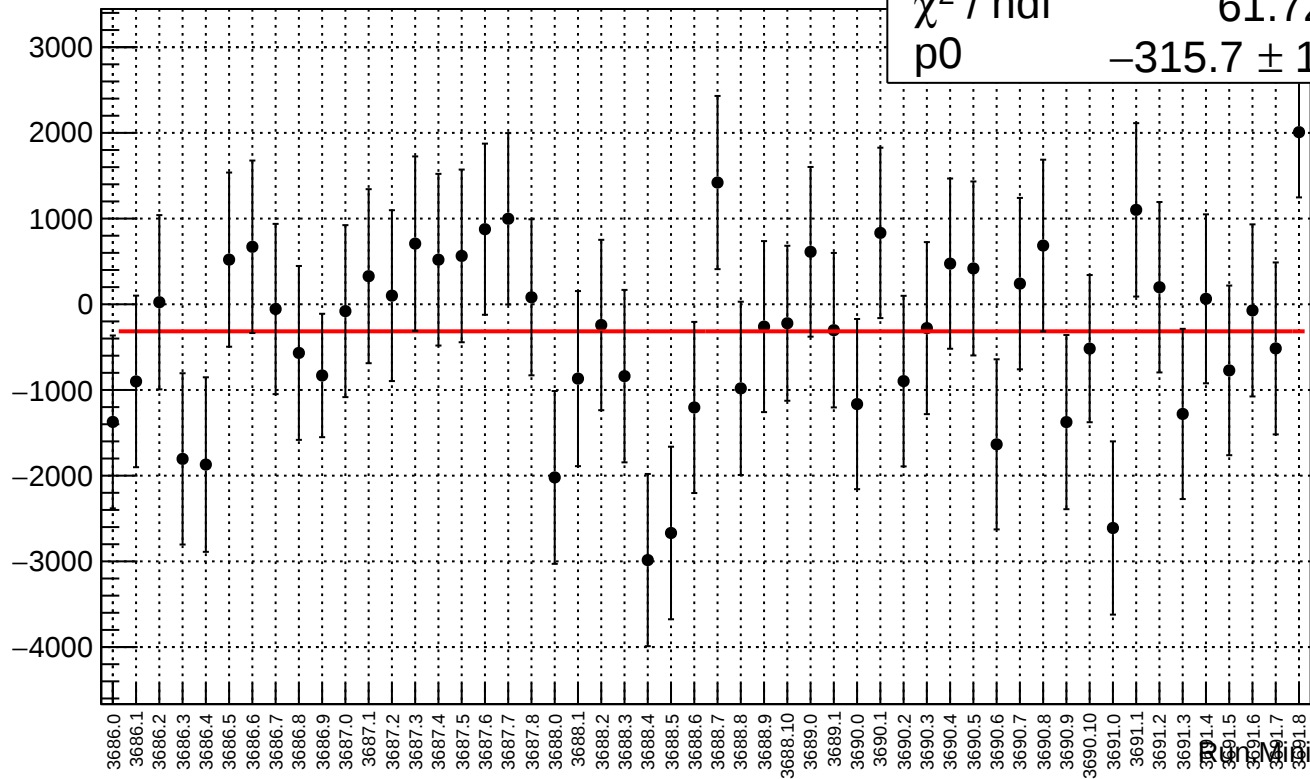


reg_asym_ds_avg.mean/ppb

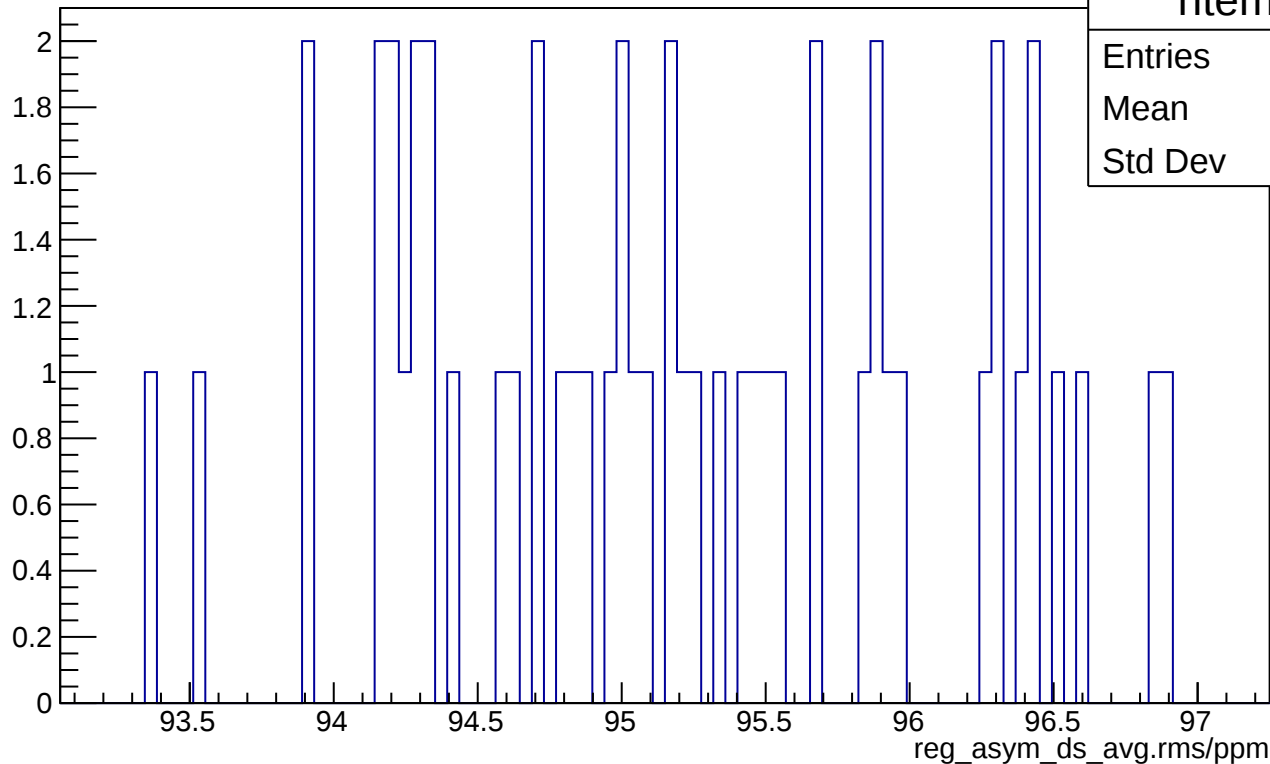
χ^2 / ndf
p0

61.72 / 51

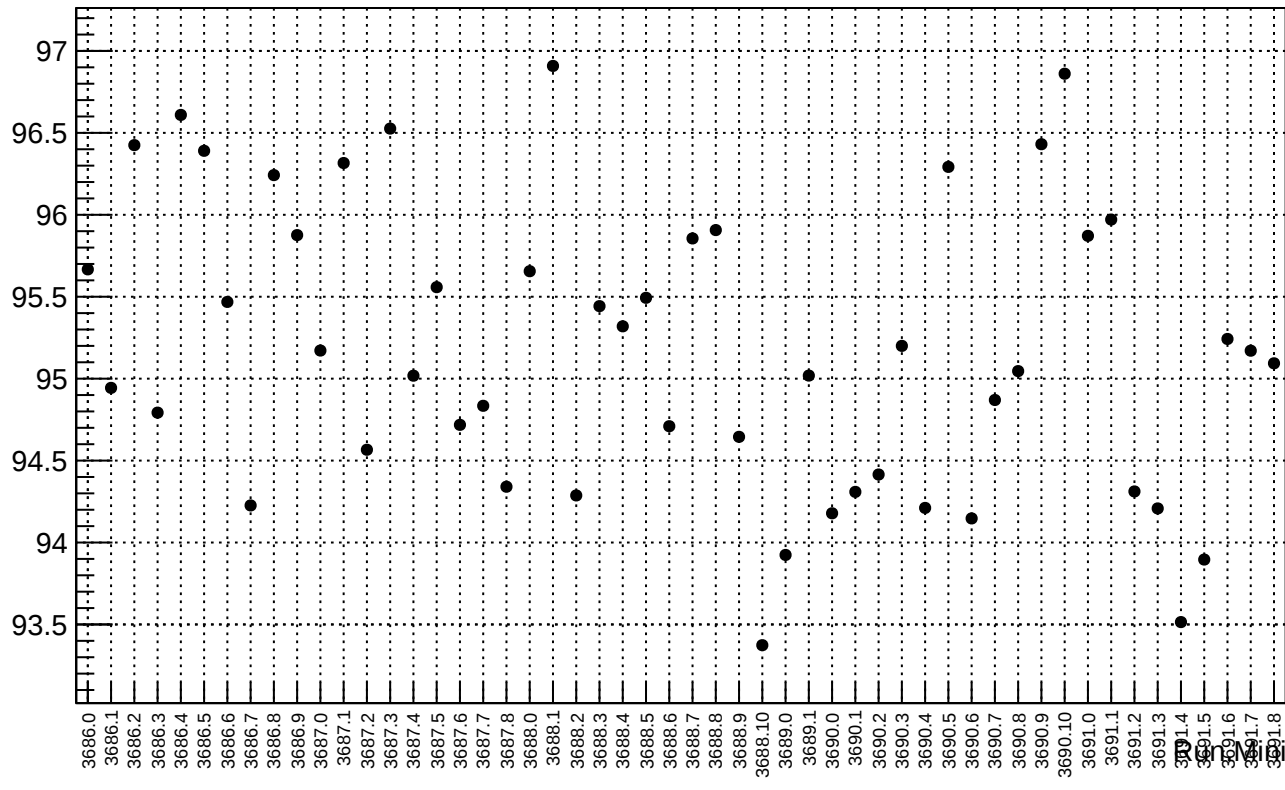
-315.7 ± 135.6



reg_asym_ds_avg.rms/ppm



reg_asym_ds_avg.rms/ppm

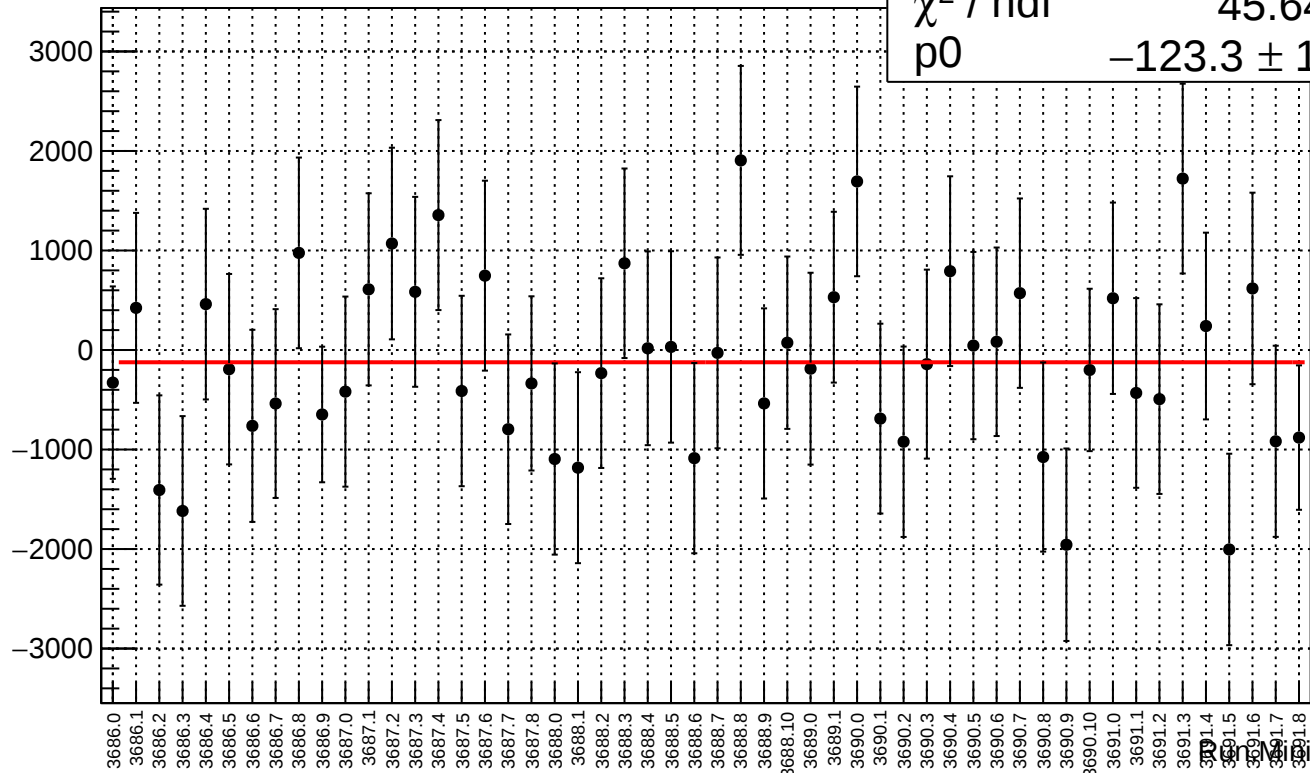


reg_asym_ds_dd.mean/ppb

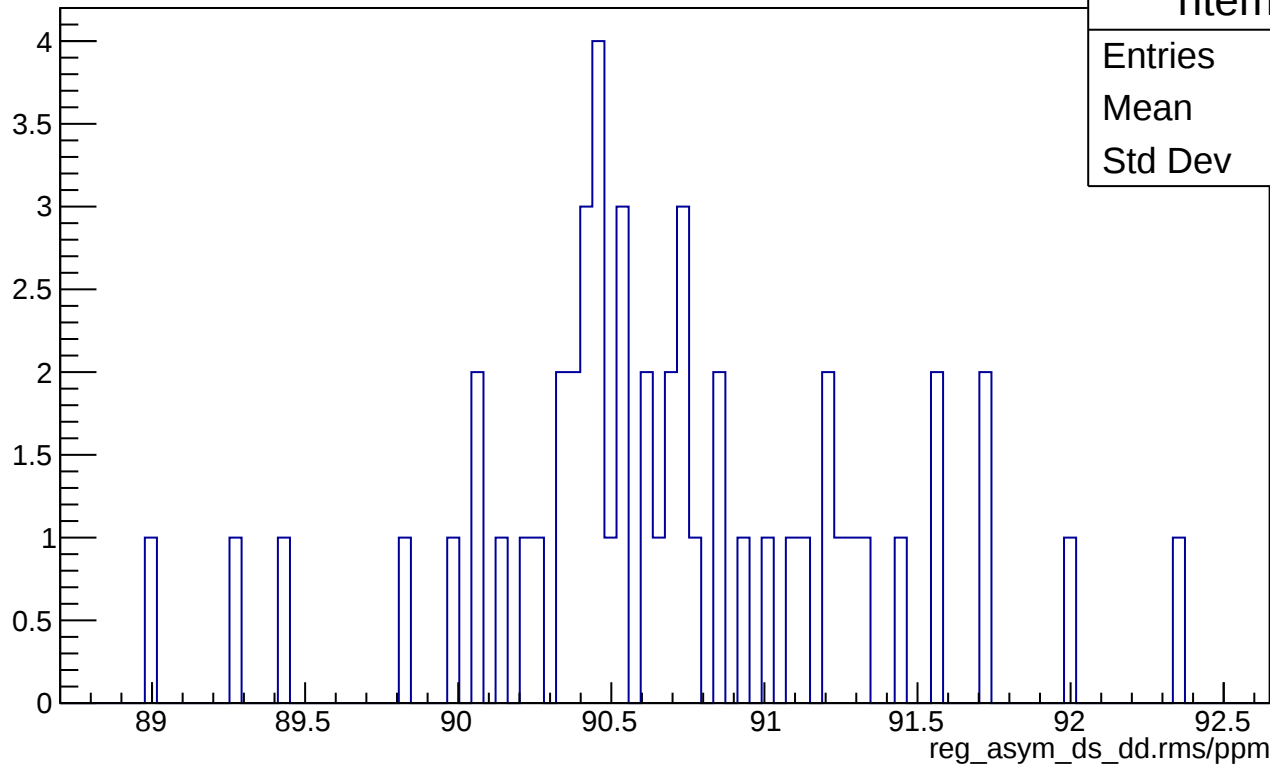
χ^2 / ndf
p0

45.64 / 51

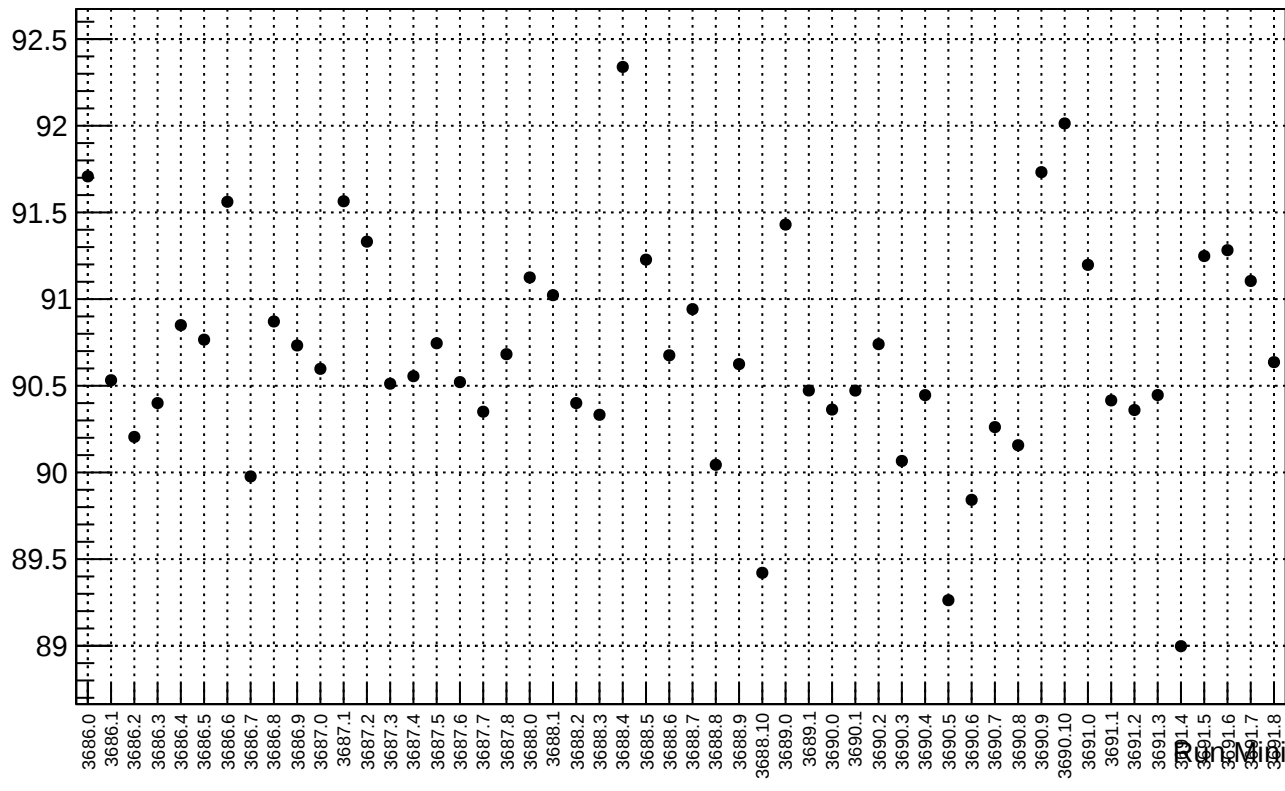
-123.3 ± 129.2



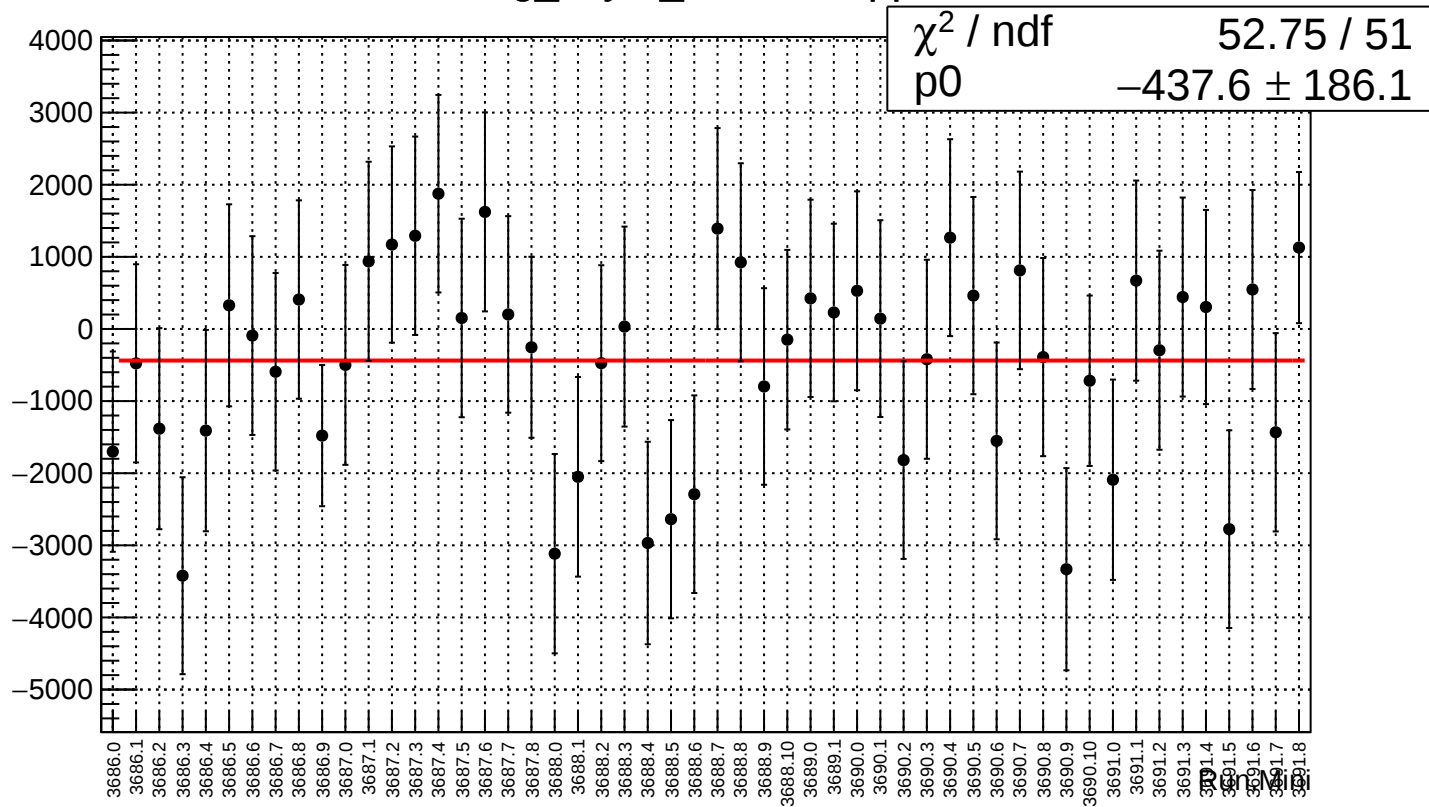
reg_asym_ds_dd.rms/ppm



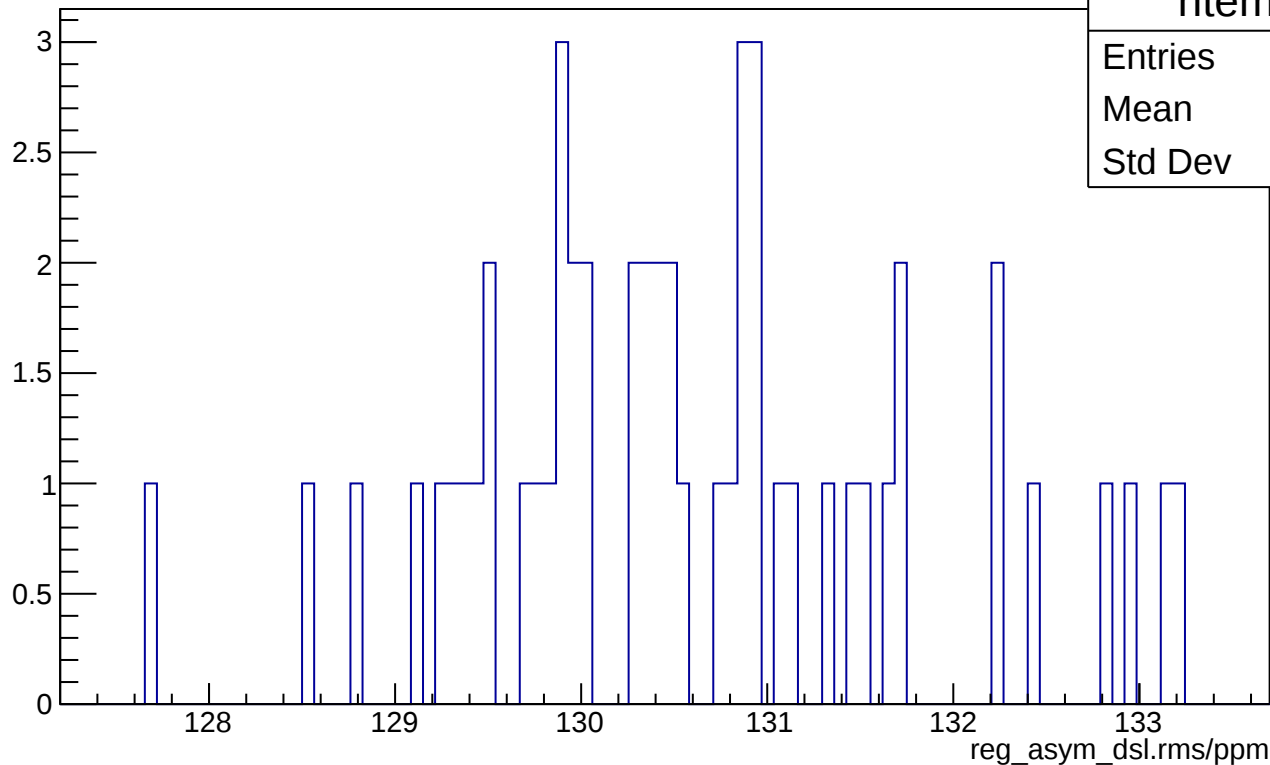
reg_asym_ds_dd.rms/ppm



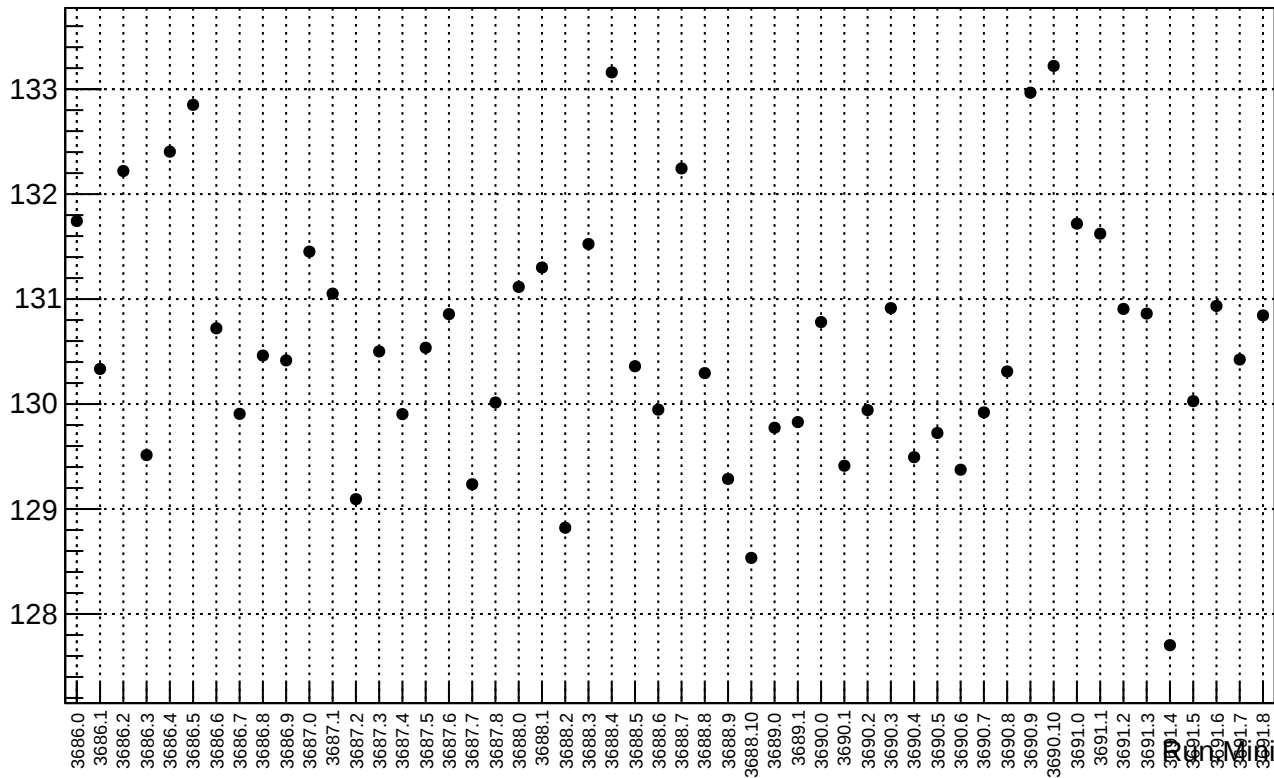
reg_asym_dsl.mean/ppb



reg_asym_dsl.rms/ppm



reg_asym_dsl.rms/ppm

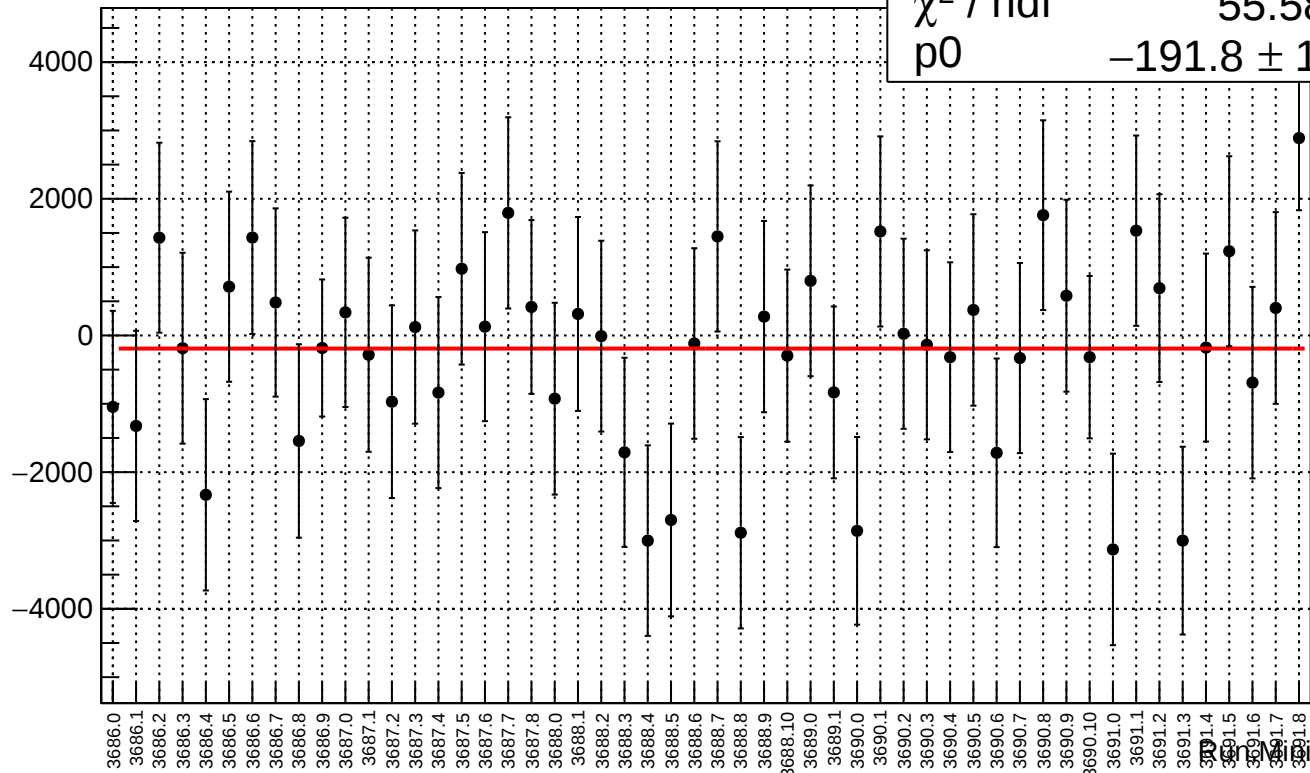


reg_asym_dsr.mean/ppb

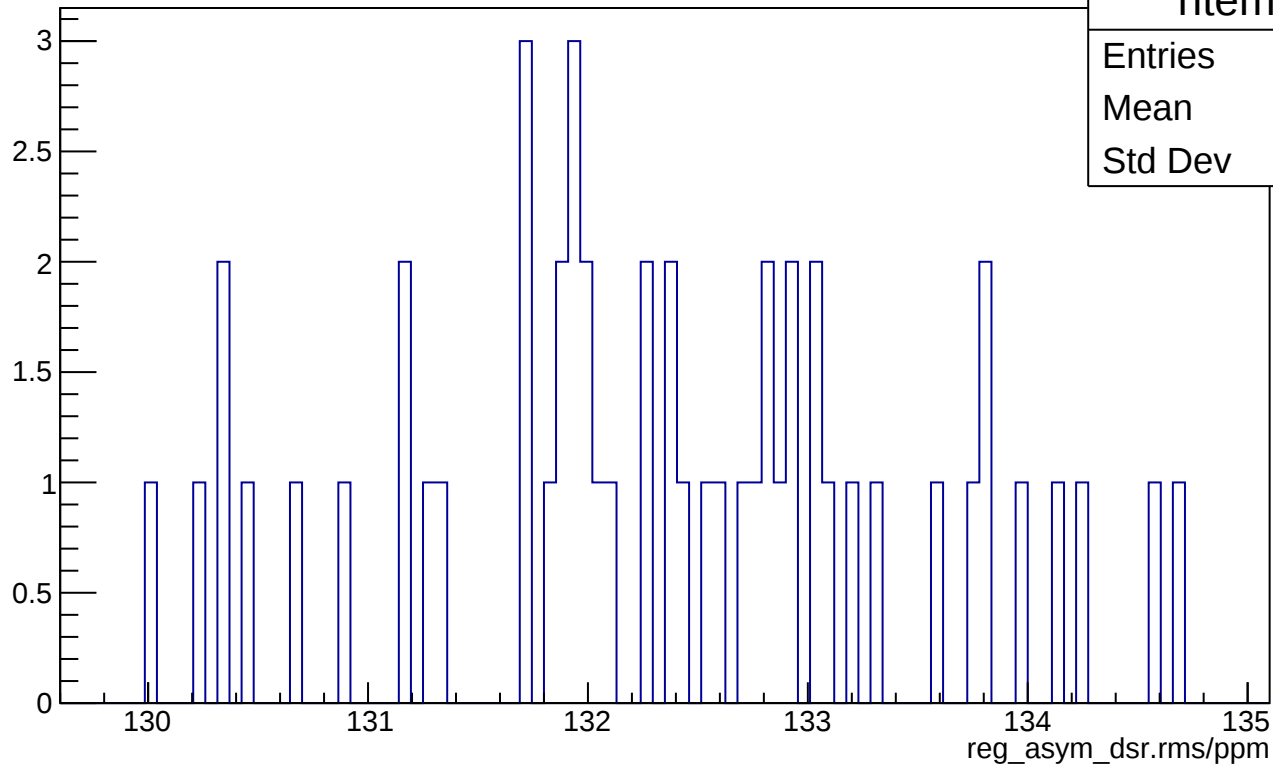
χ^2 / ndf
p0

55.58 / 51

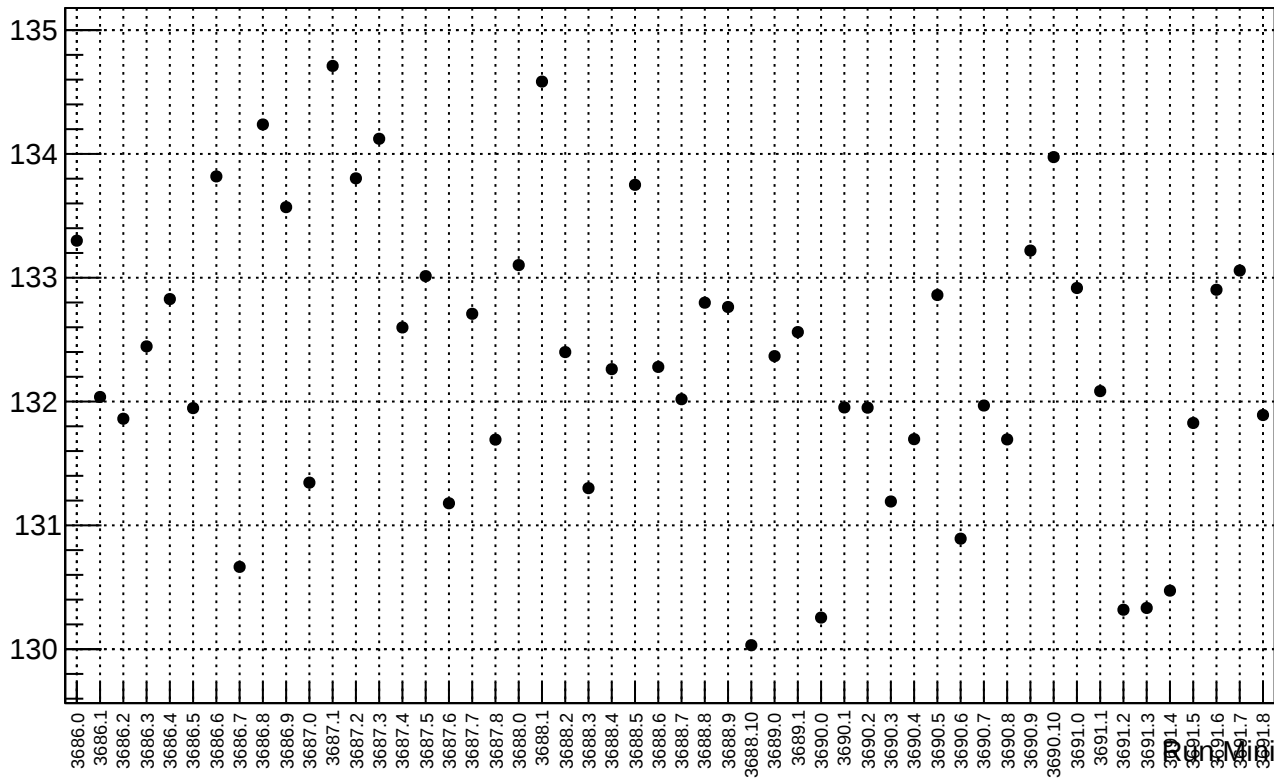
-191.8 ± 188.6



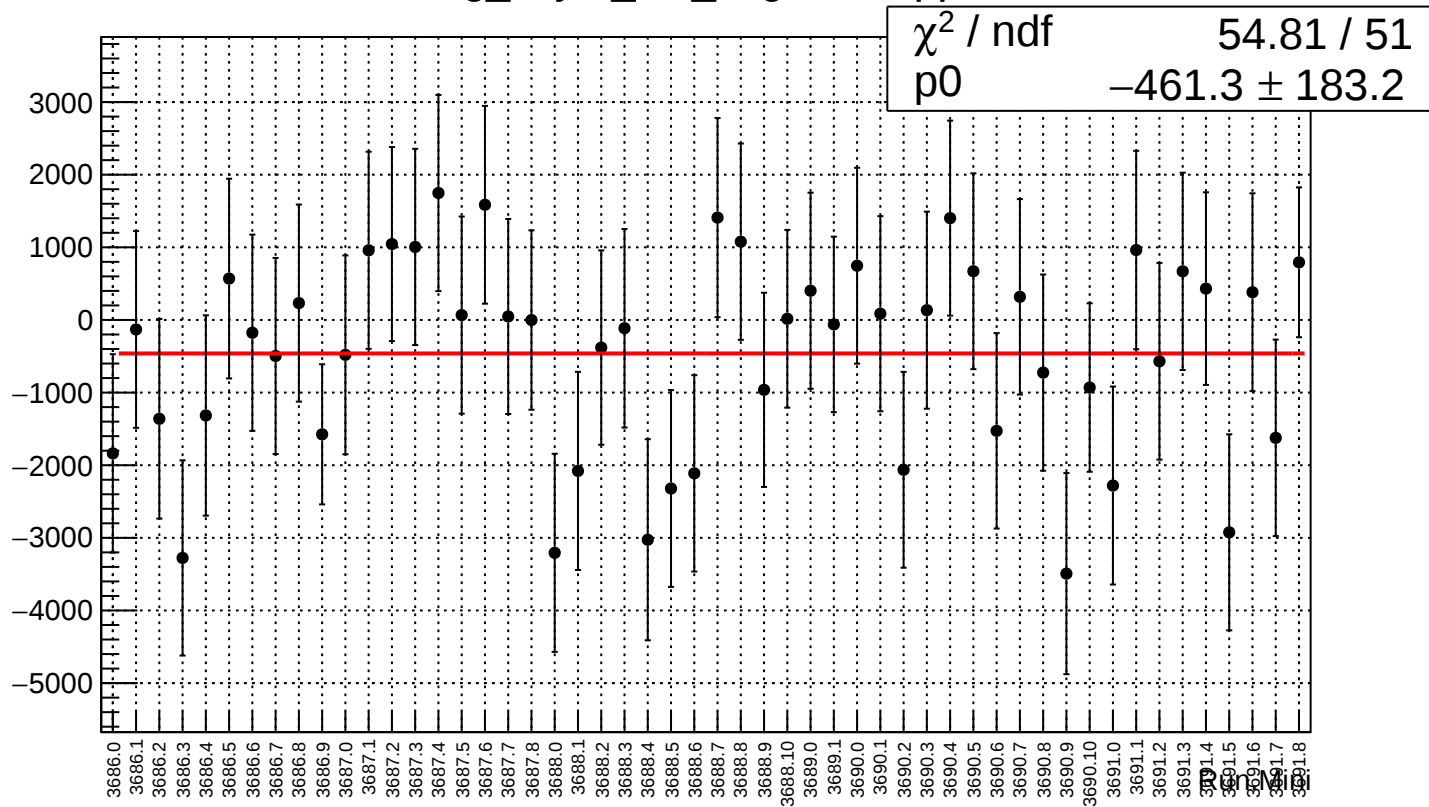
reg_asym_dsr.rms/ppm



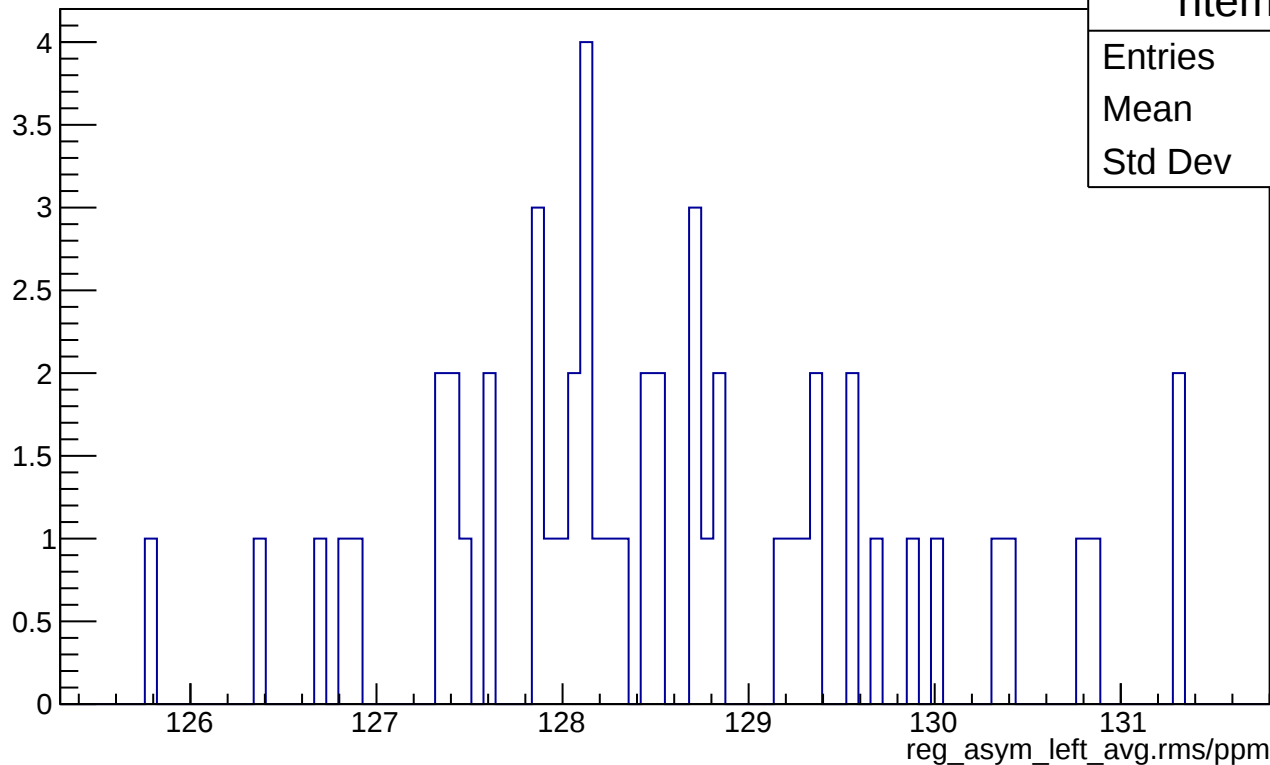
reg_asym_dsr.rms/ppm



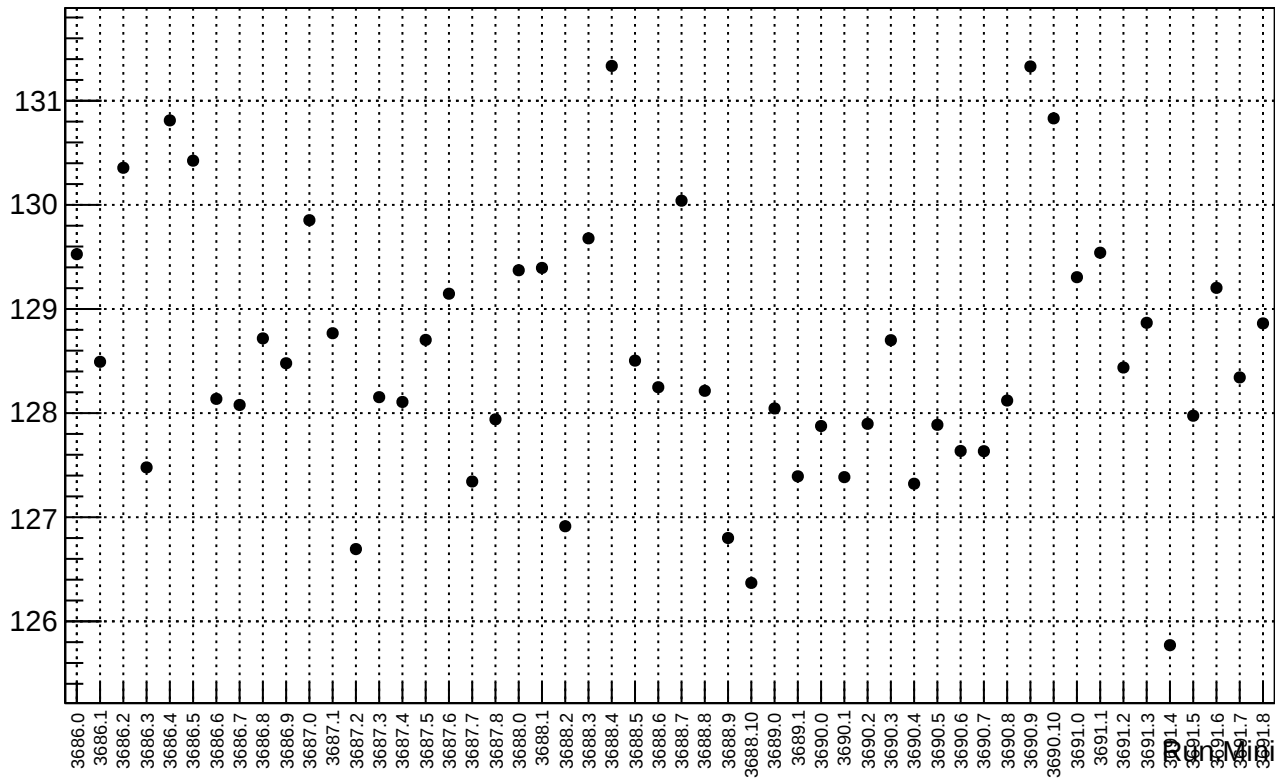
reg_asym_left_avg.mean/ppb



reg_asym_left_avg.rms/ppm



reg_asym_left_avg.rms/ppm

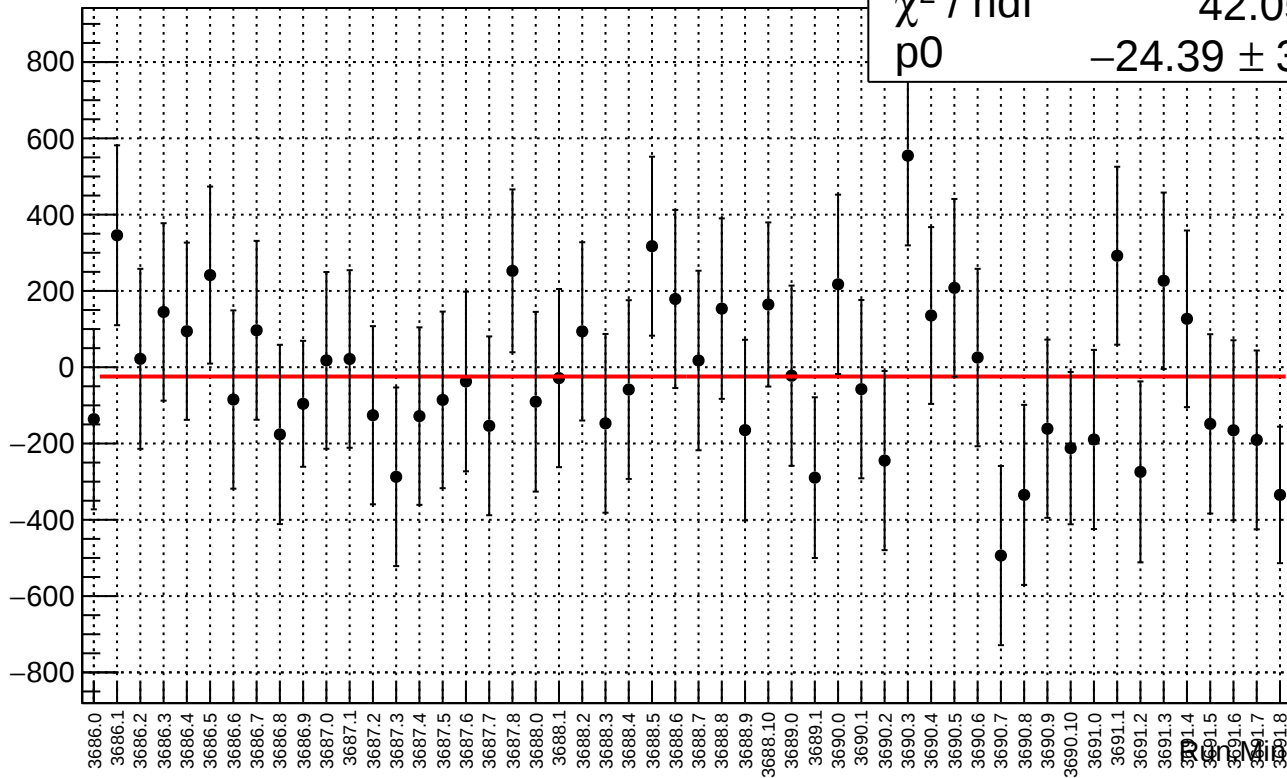


reg_asym_left_dd.mean/ppb

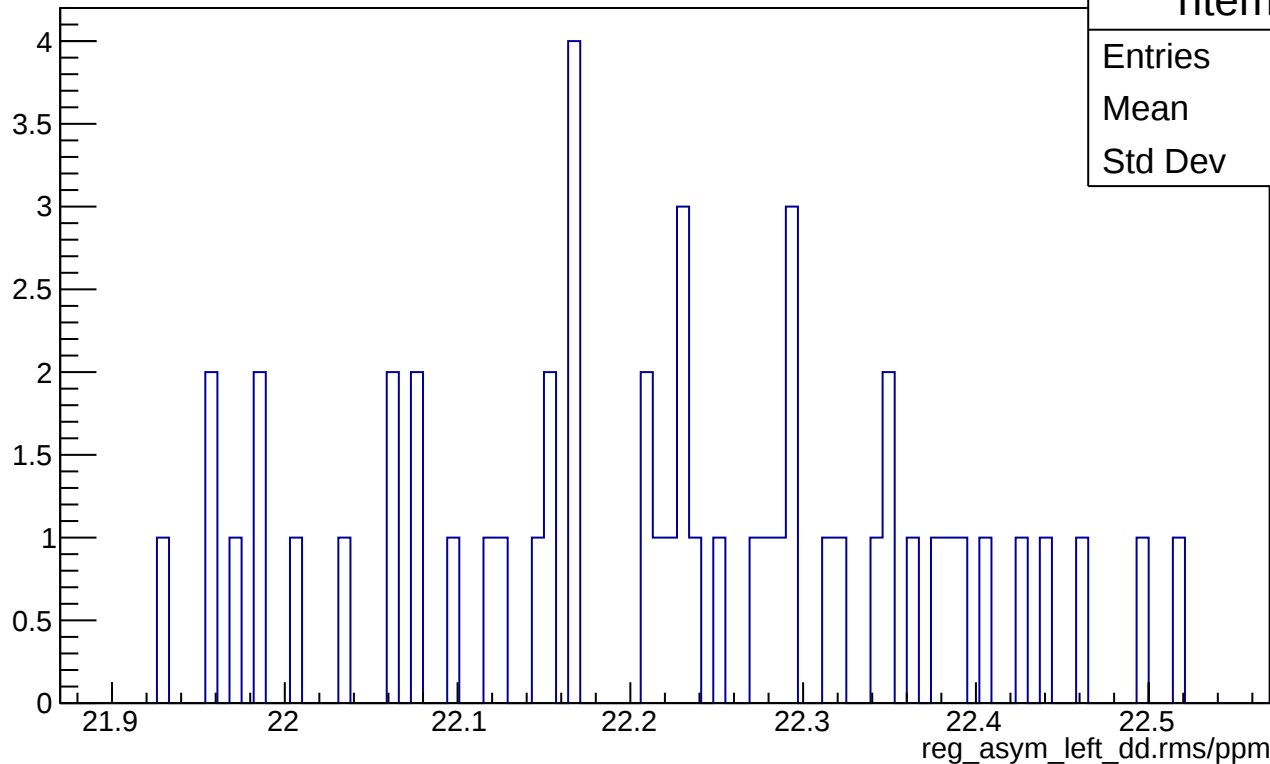
χ^2 / ndf
p0

42.05 / 51

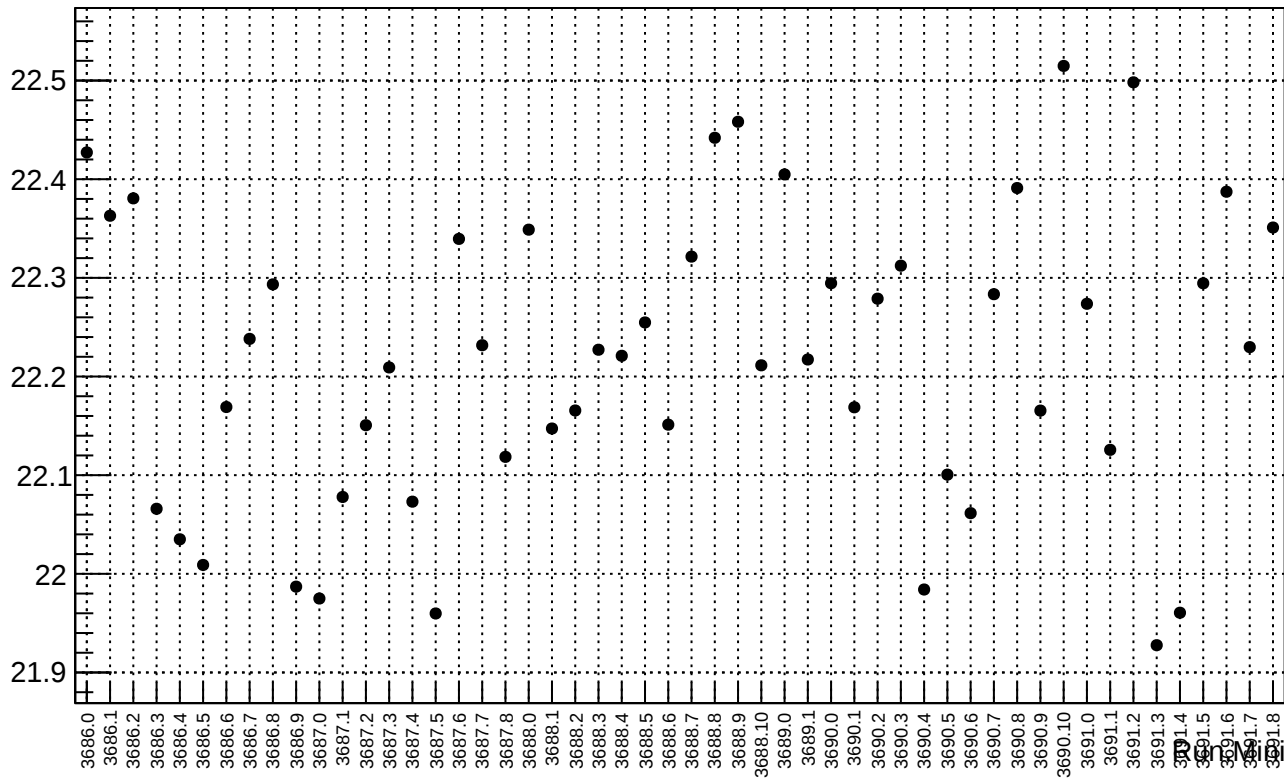
-24.39 ± 31.66



reg_asym_left_dd.rms/ppm



reg_asym_left_dd.rms/ppm



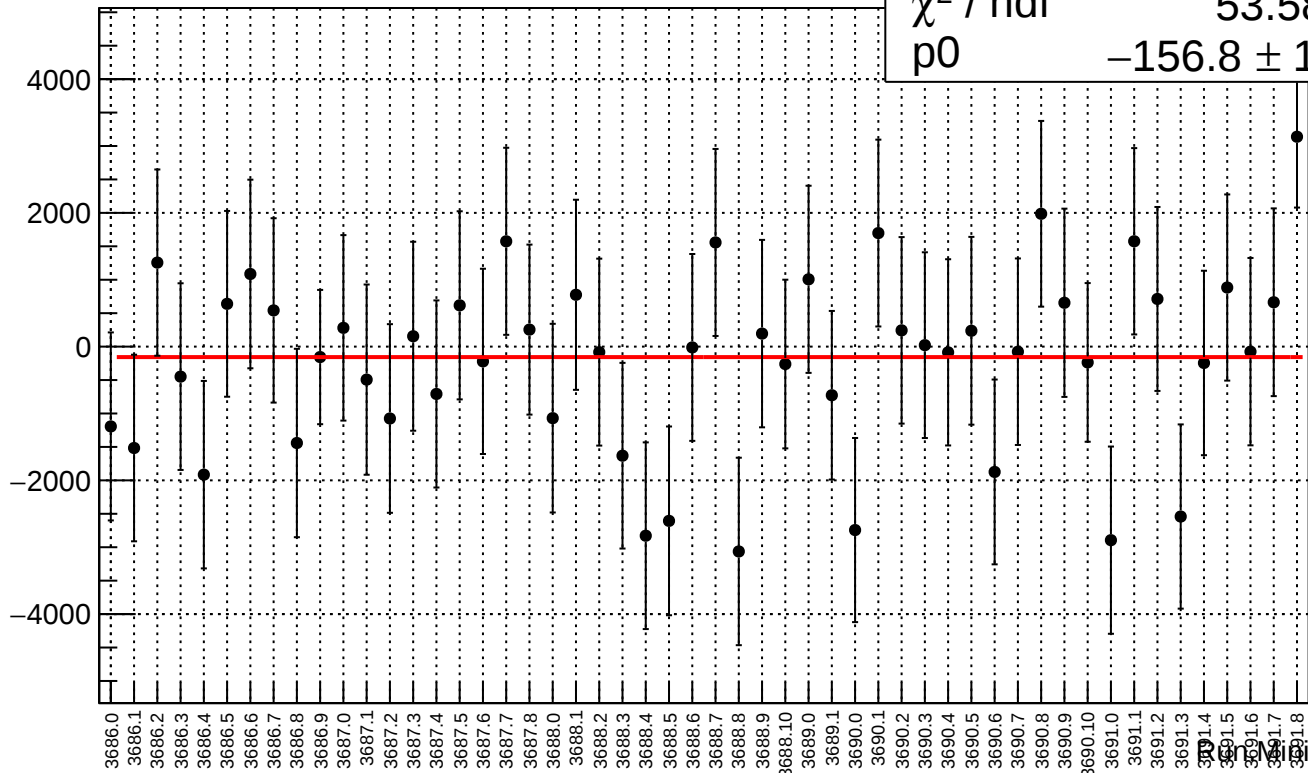
reg_asym_right_avg.mean/ppb

χ^2 / ndf

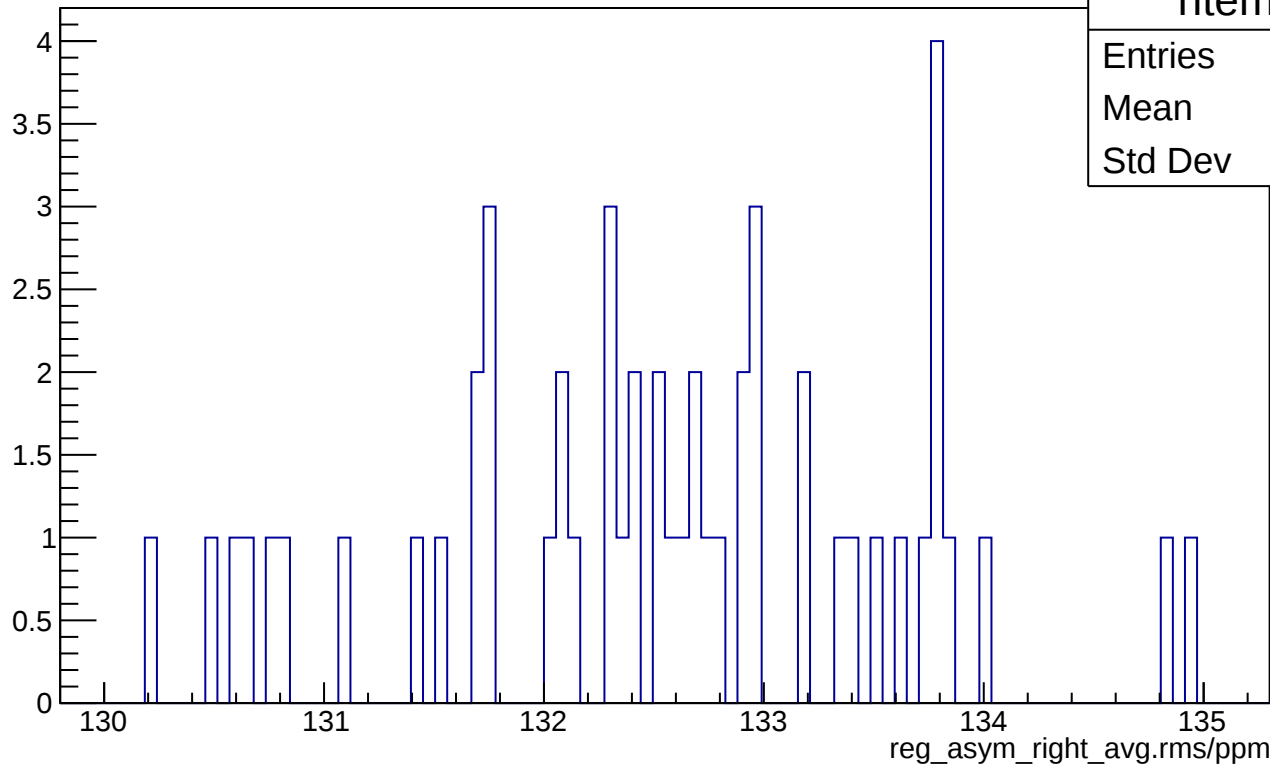
53.58 / 51

p0

-156.8 ± 188.9



reg_asym_right_avg.rms/ppm



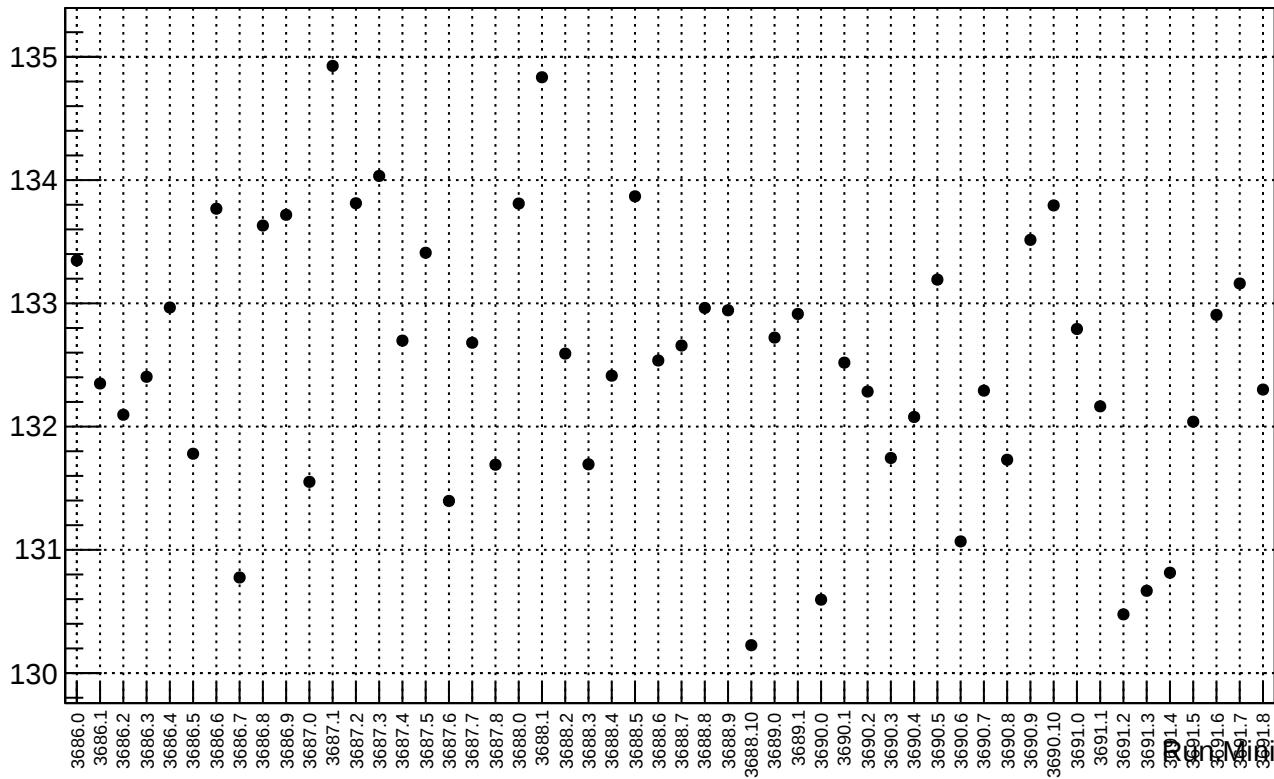
htemp

Entries 52

Mean 132.5

Std Dev 1.072

reg_asym_right_avg.rms/ppm

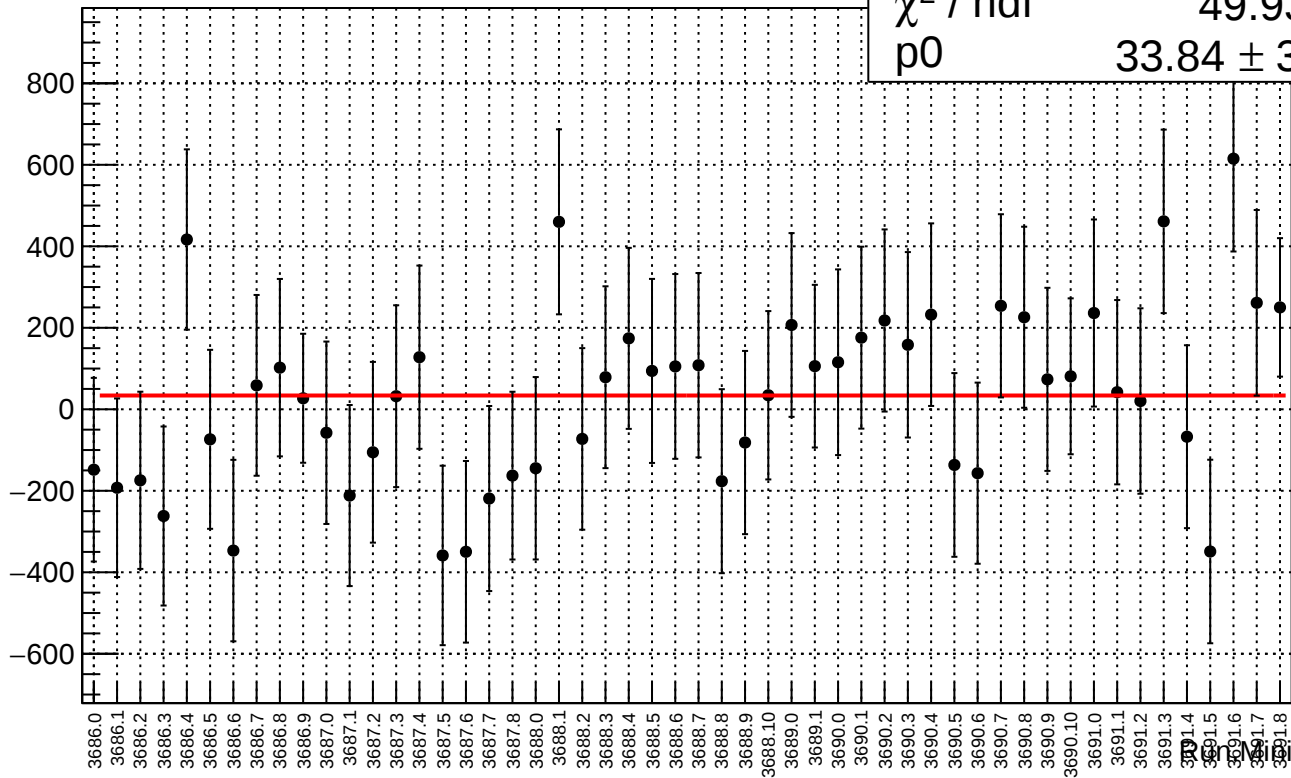


reg_asym_right_dd.mean/ppb

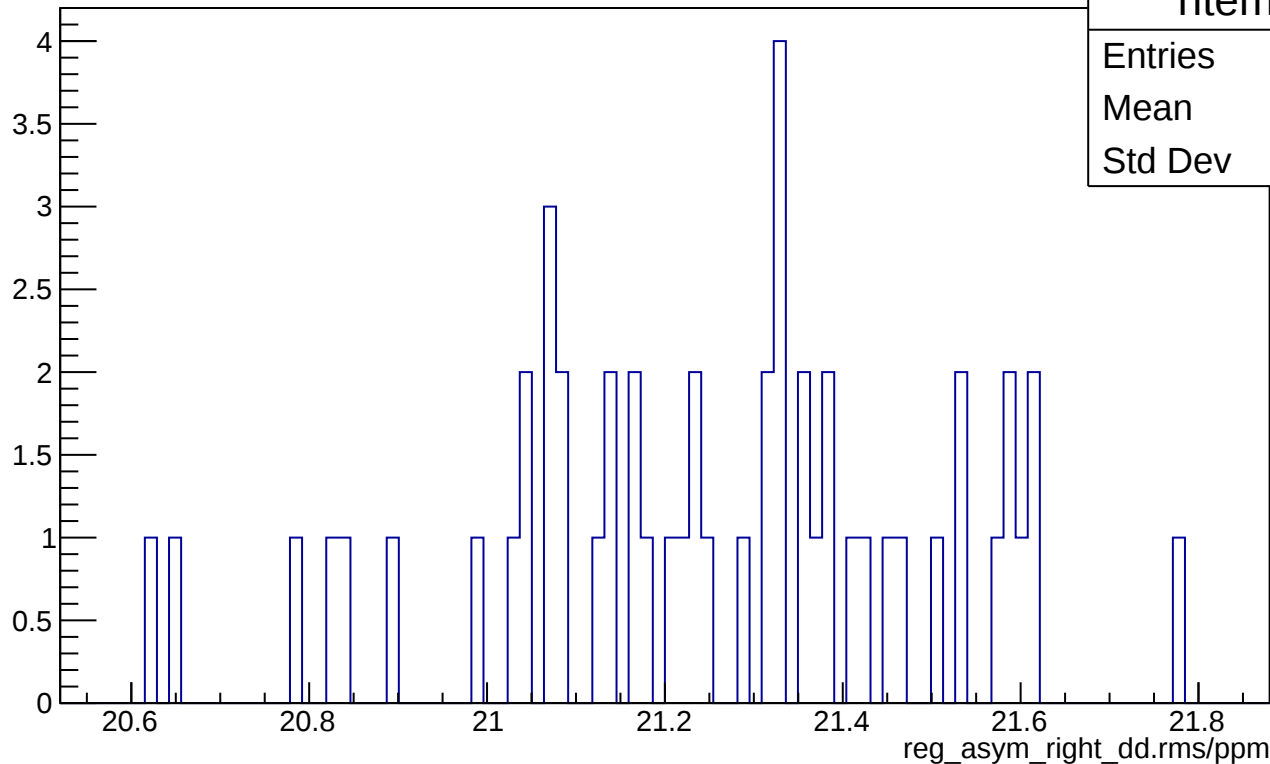
χ^2 / ndf
p0

49.93 / 51

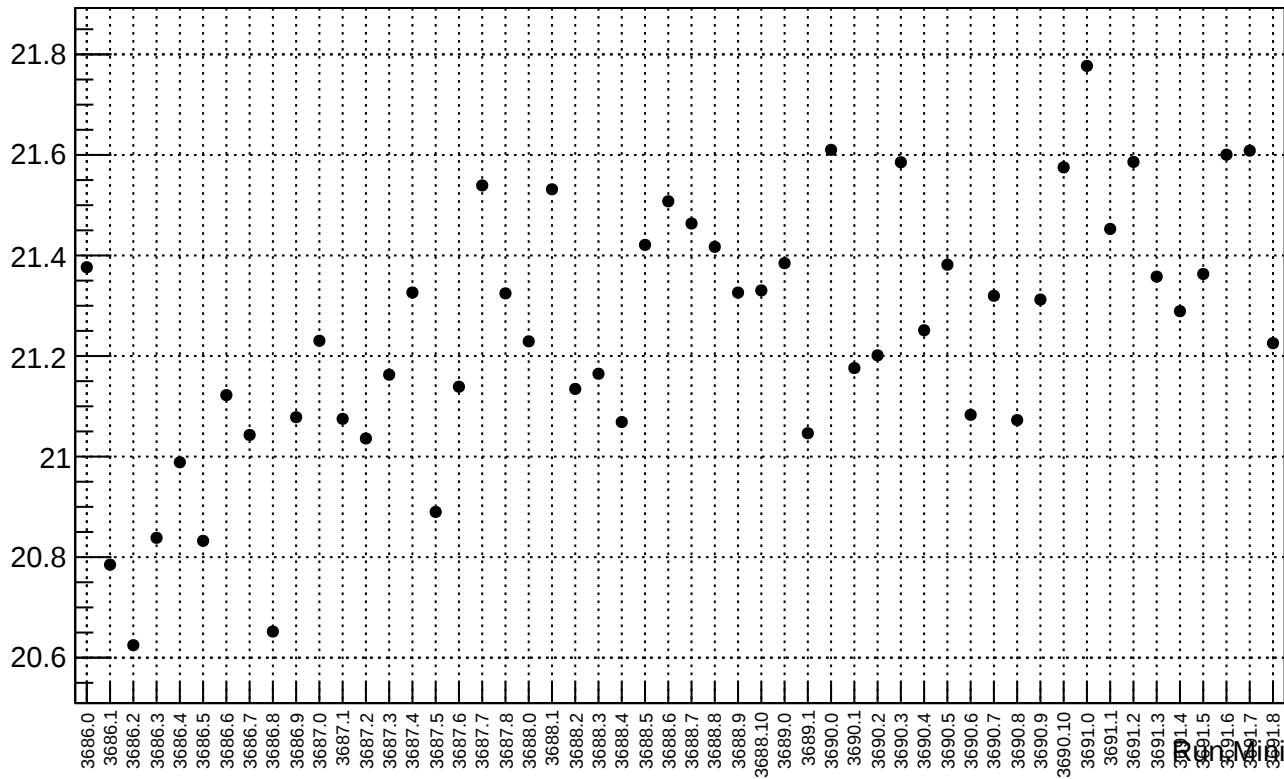
33.84 ± 30.27



reg_asym_right_dd.rms/ppm



reg_asym_right_dd.rms/ppm

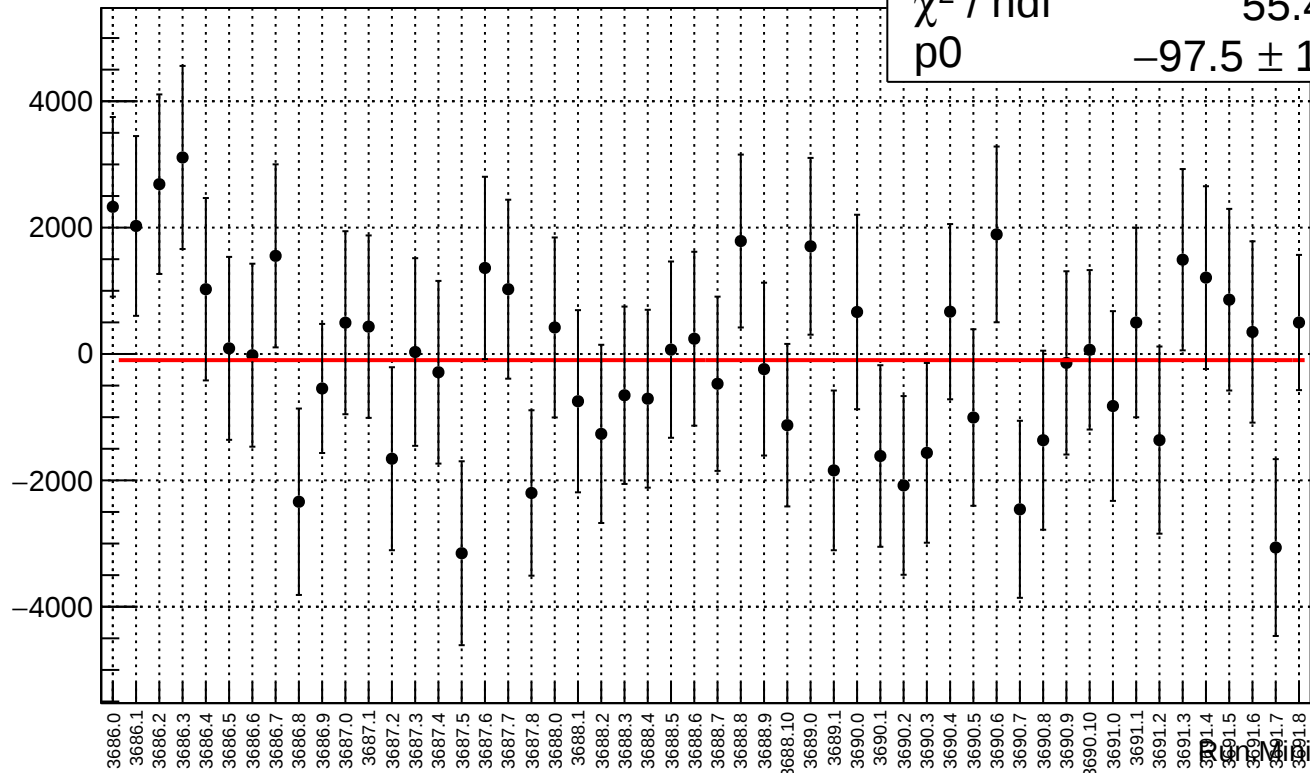


reg_asym_sam_15_avg.mean/ppb

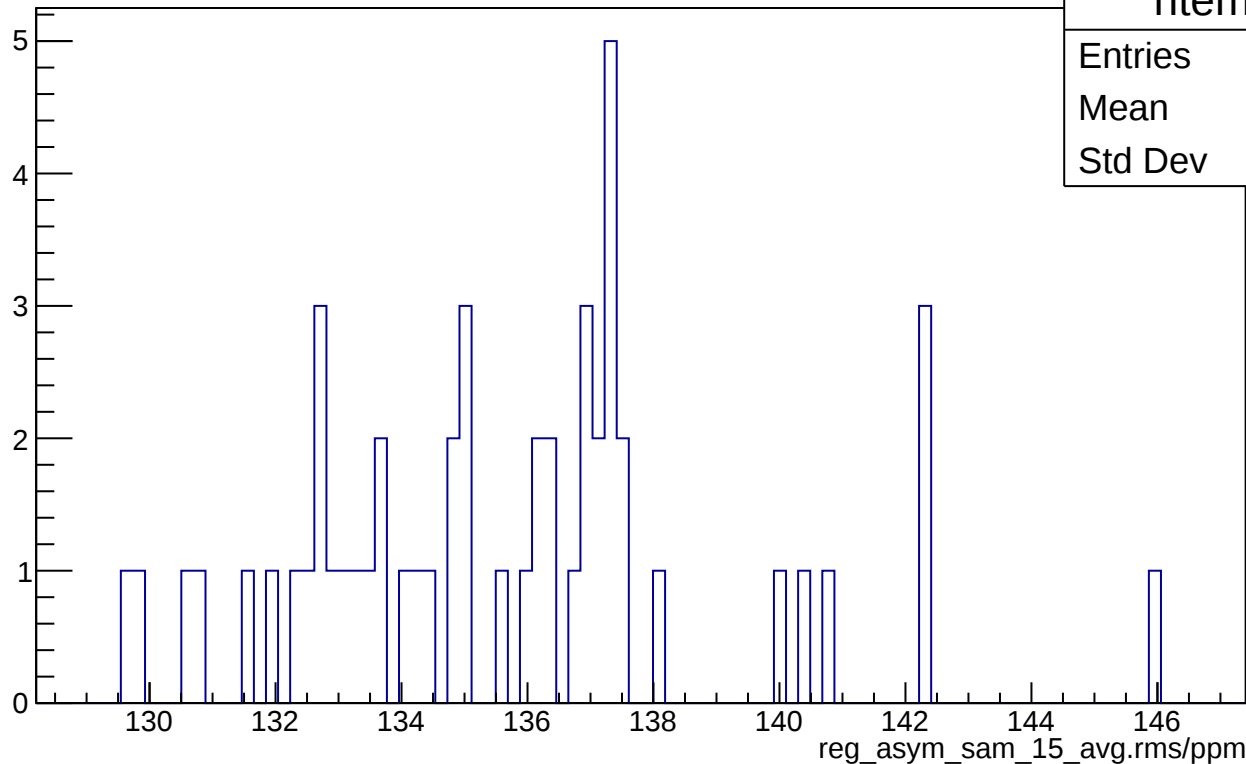
χ^2 / ndf
p0

55.4 / 51

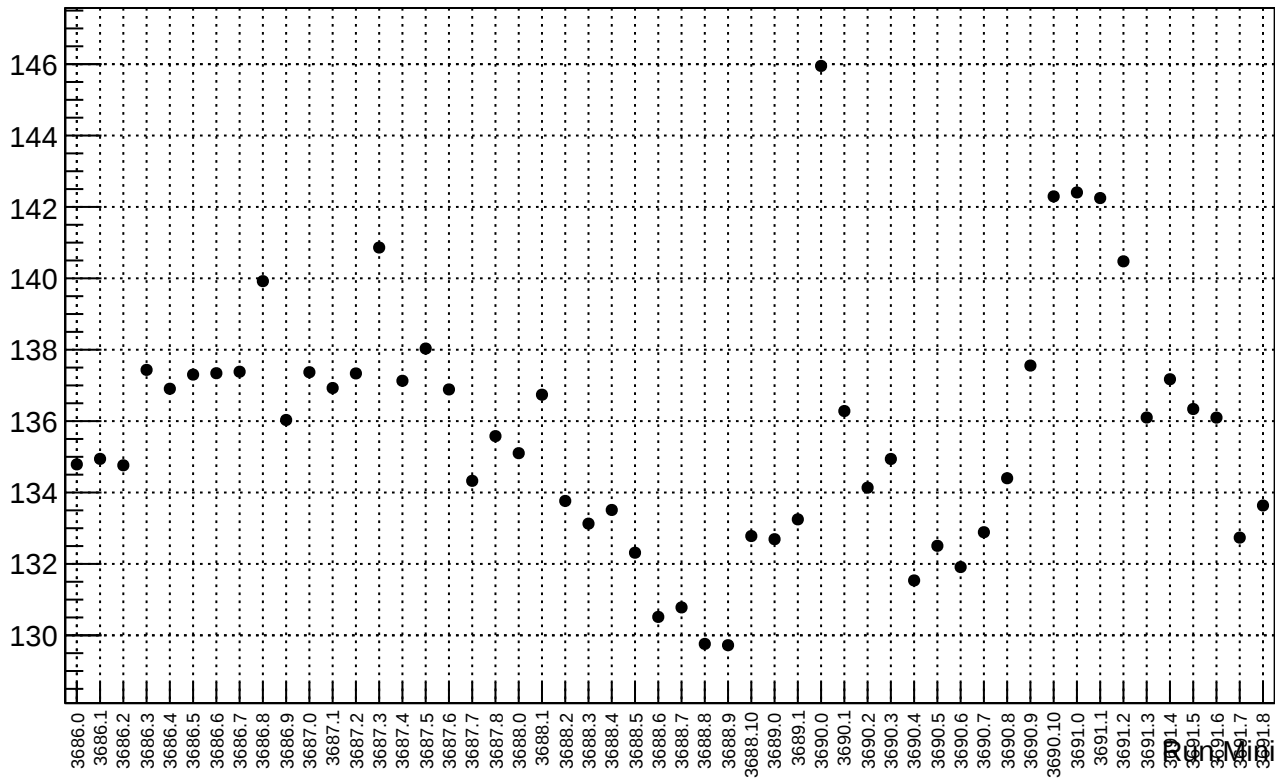
-97.5 ± 193.2



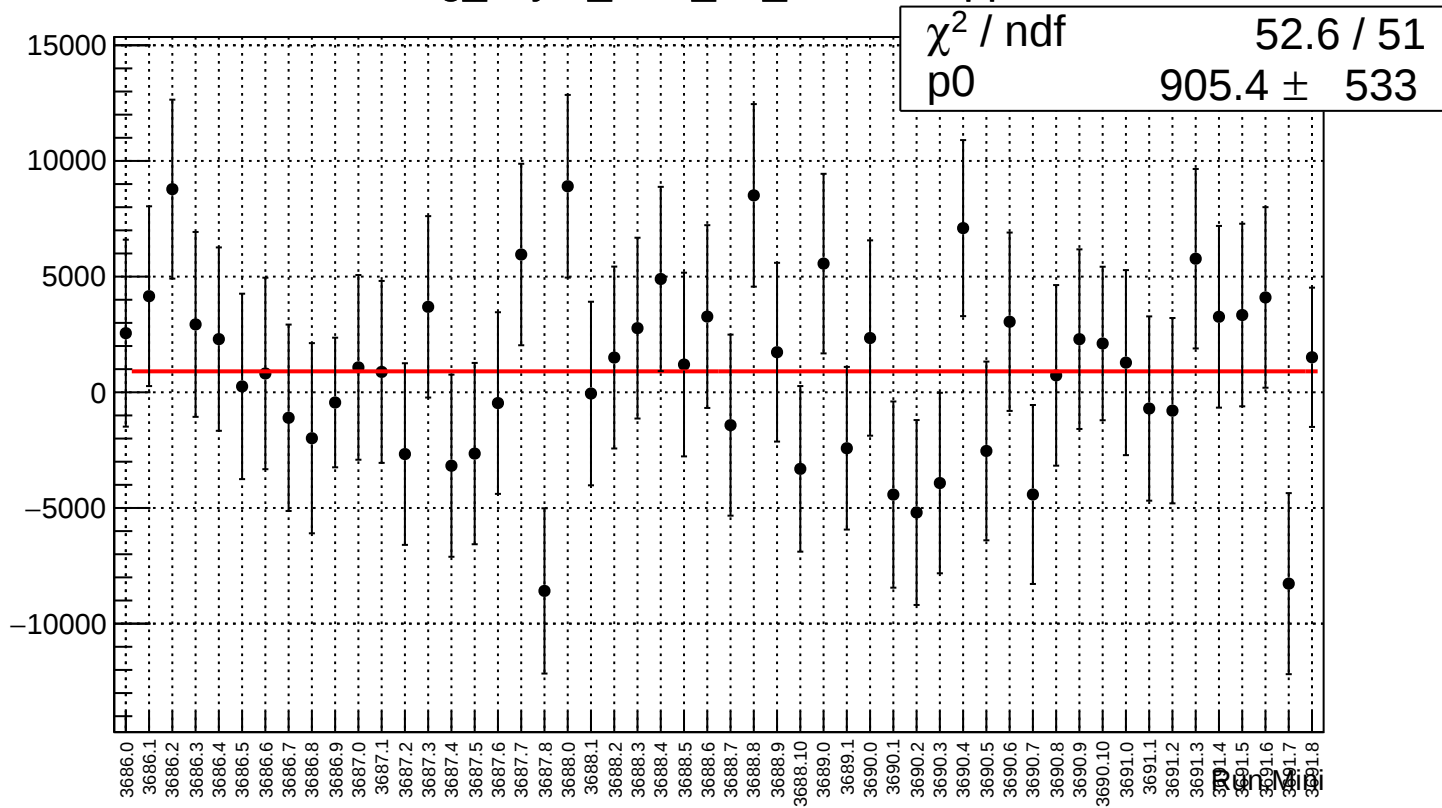
reg_asym_sam_15_avg.rms/ppm



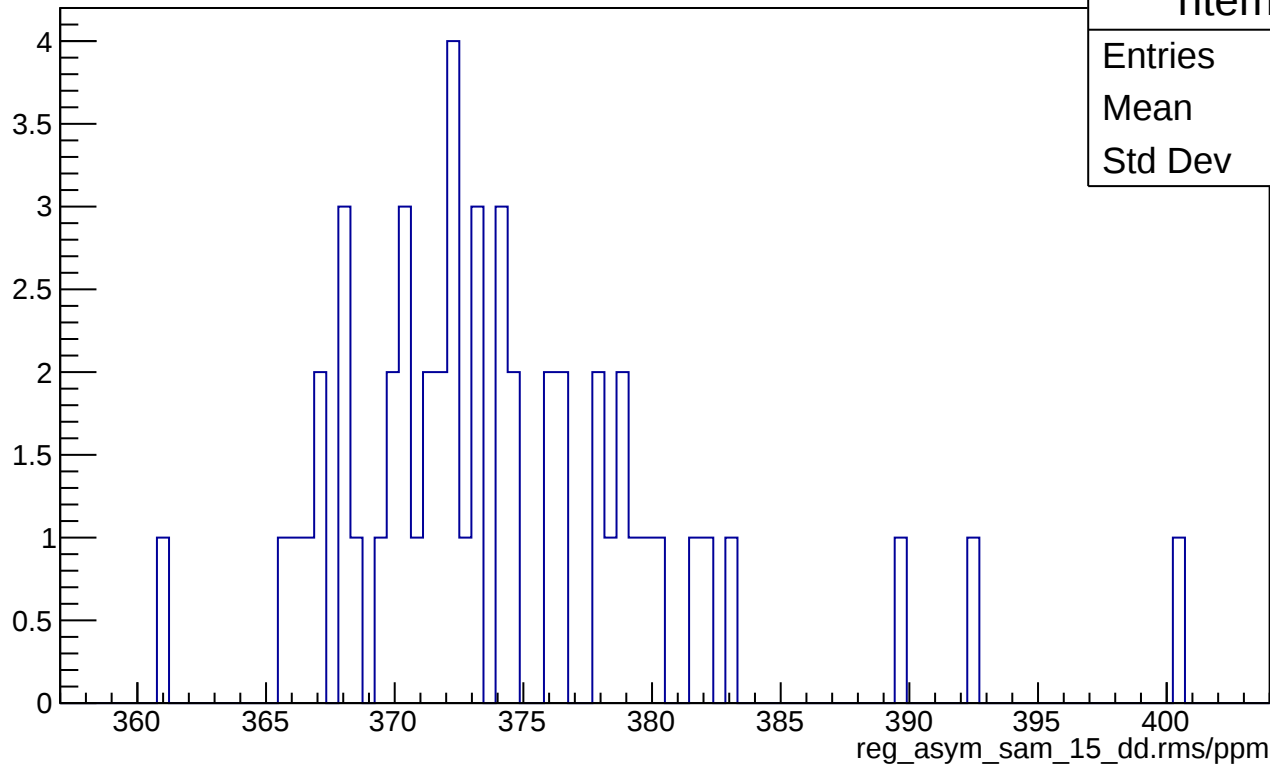
reg_asym_sam_15_avg.rms/ppm



reg_asym_sam_15_dd.mean/ppb



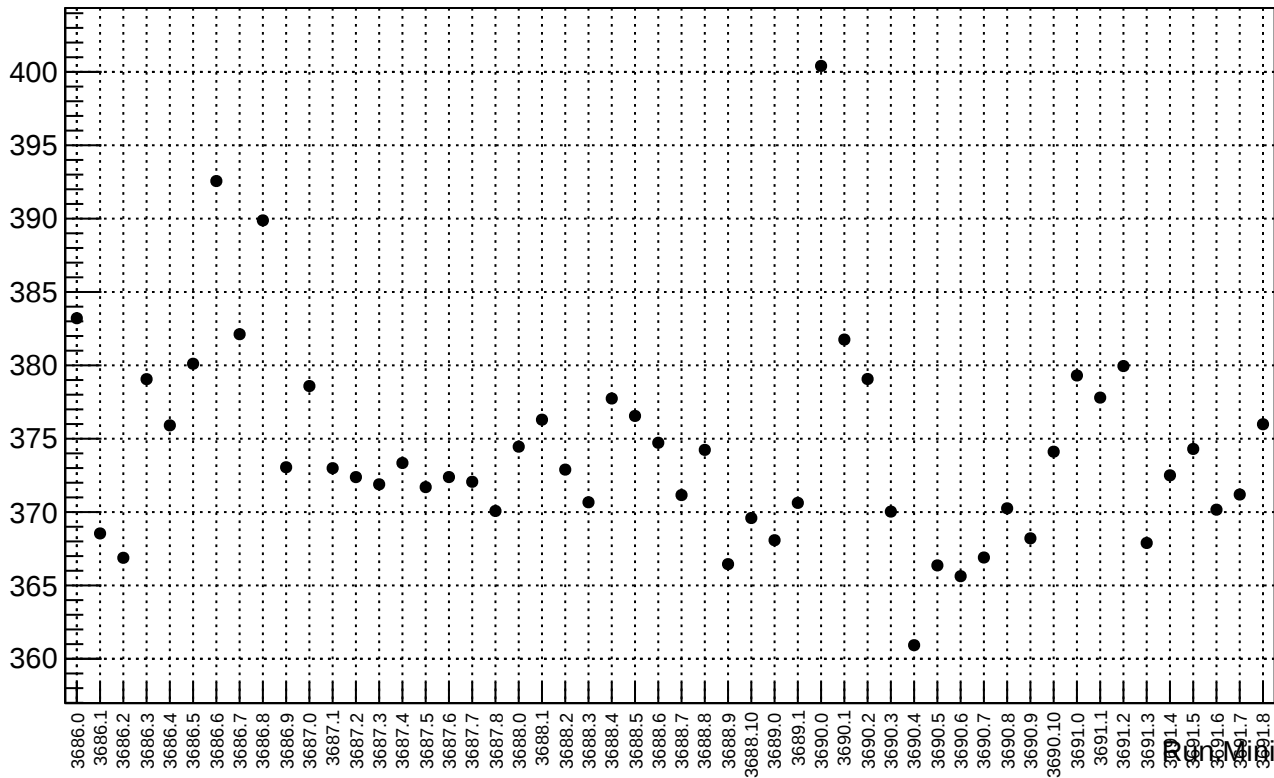
reg_asym_sam_15_dd.rms/ppm



htemp

Entries	52
Mean	374.3
Std Dev	6.875

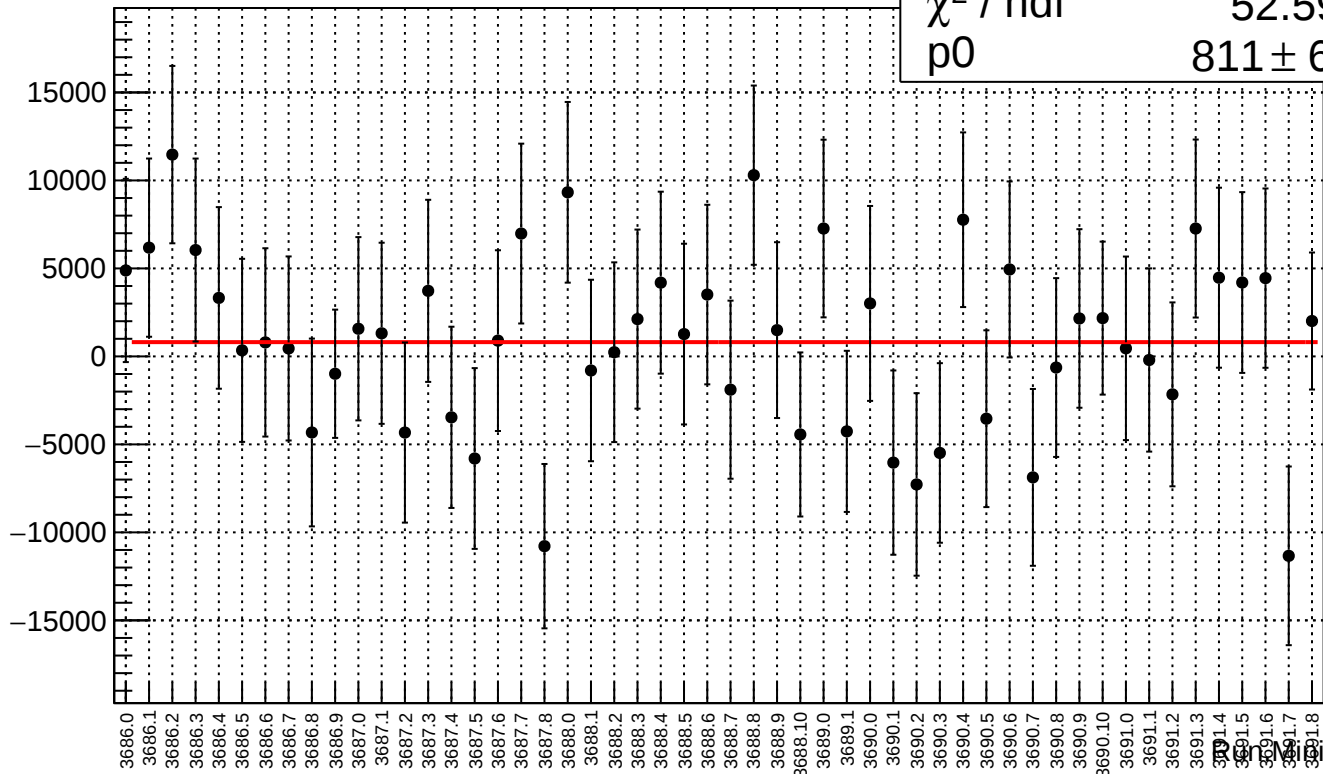
reg_asym_sam_15_dd.rms/ppm



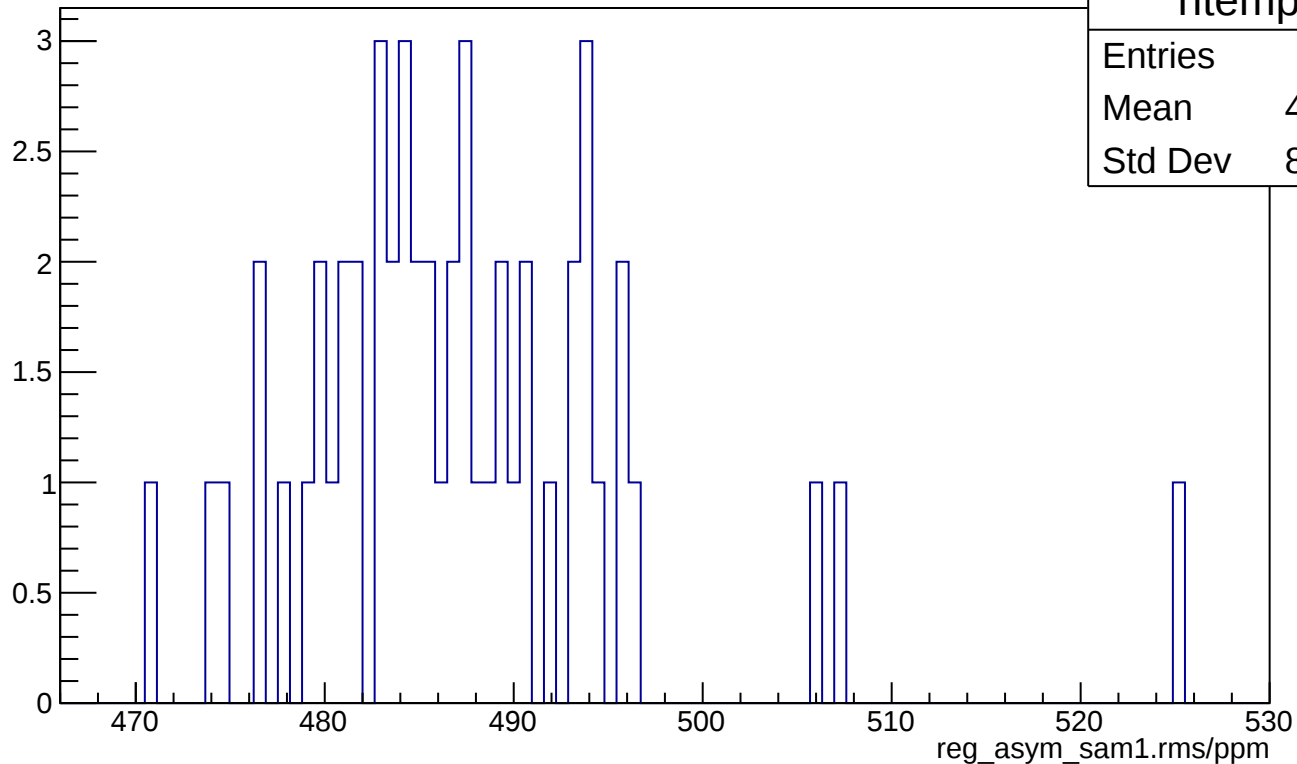
reg_asym_sam1.mean/ppb

χ^2 / ndf
p0

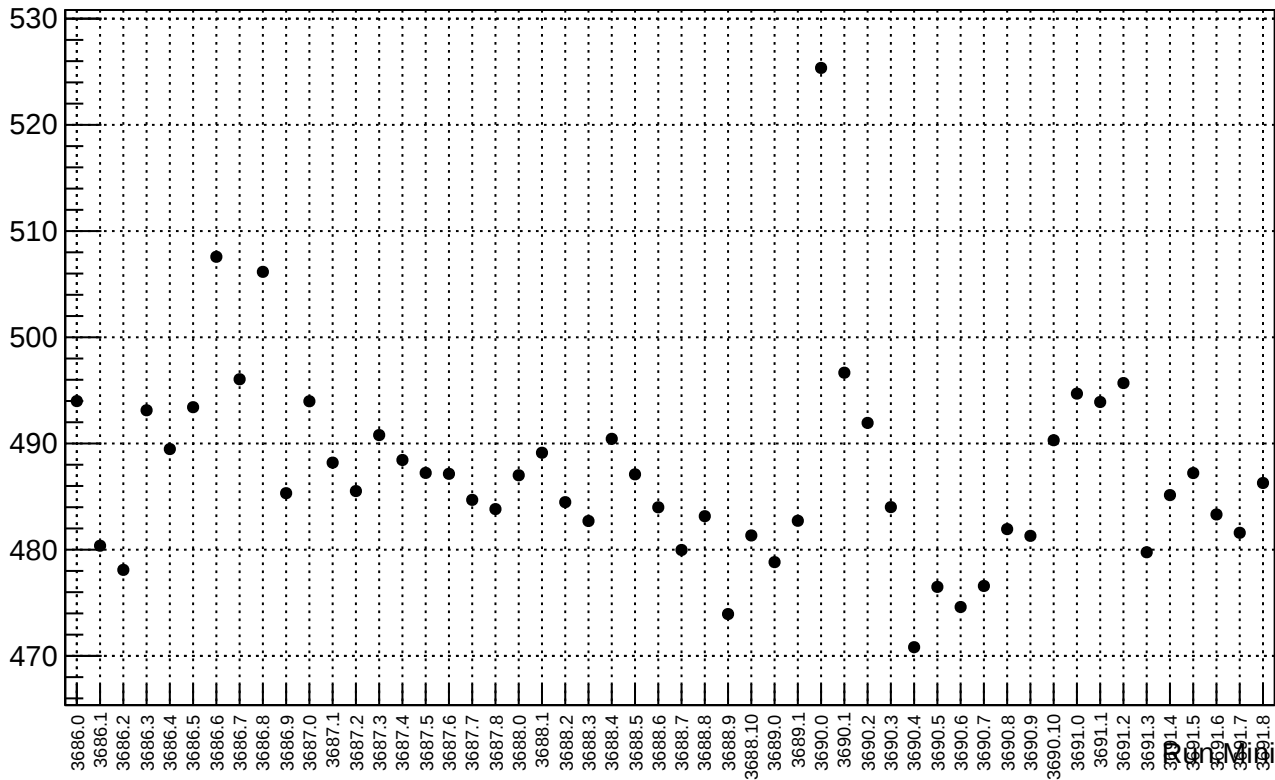
52.59 / 51
 811 ± 693.9



reg_asym_sam1.rms/ppm



reg_asym_sam1.rms/ppm

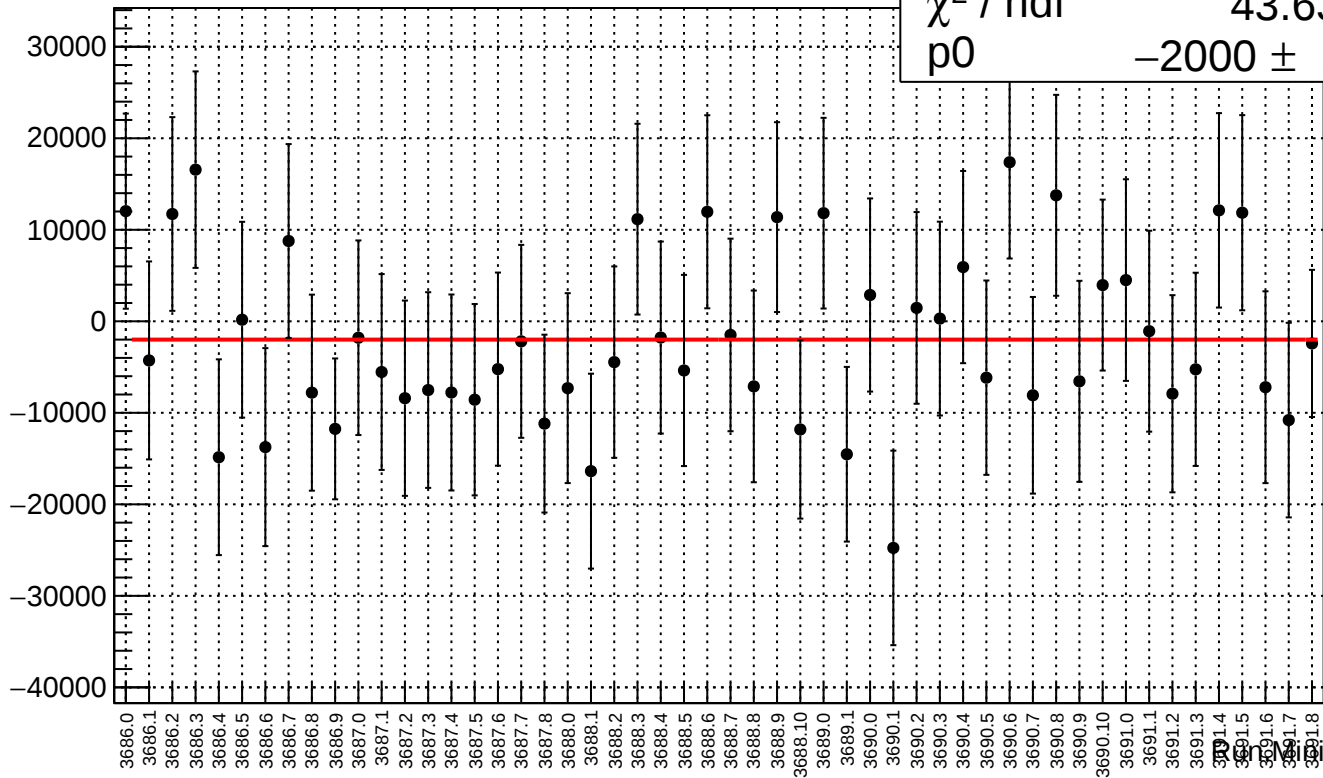


reg_asym_sam_26_avg.mean/ppb

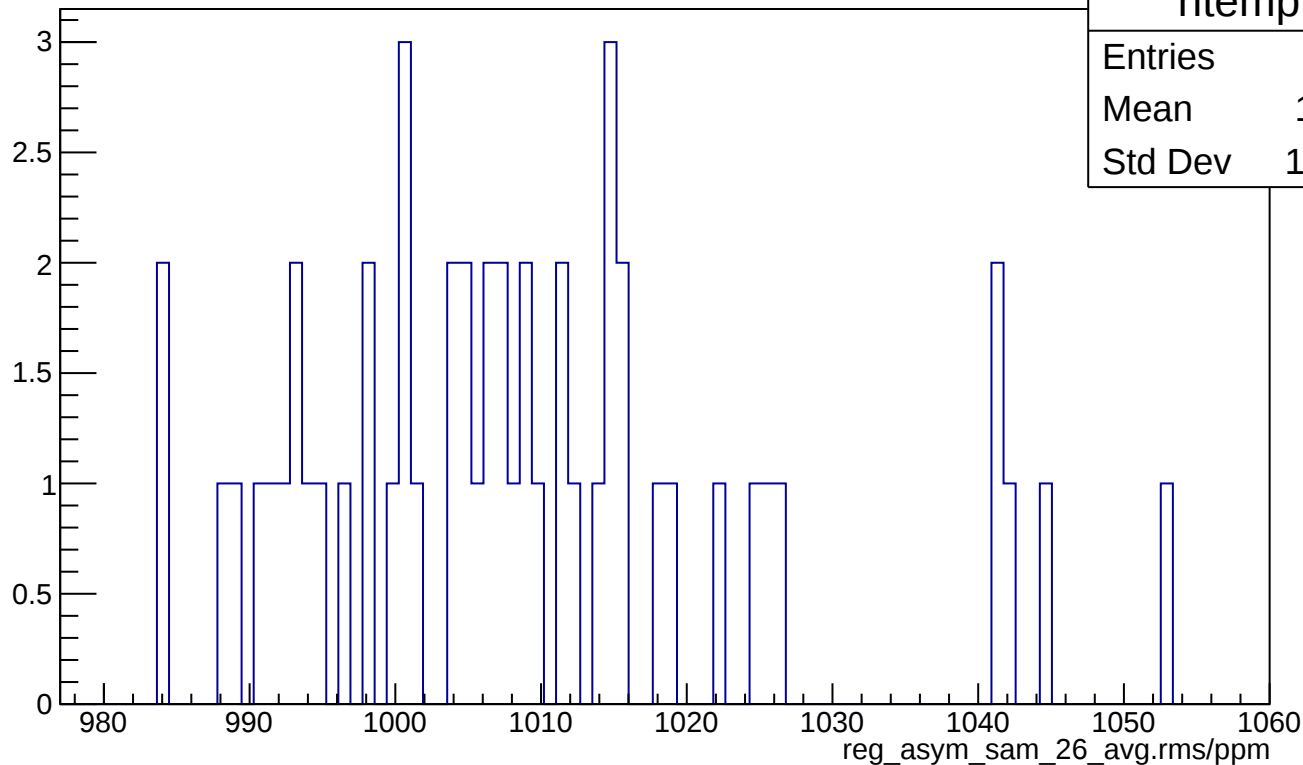
χ^2 / ndf
p0

43.63 / 51

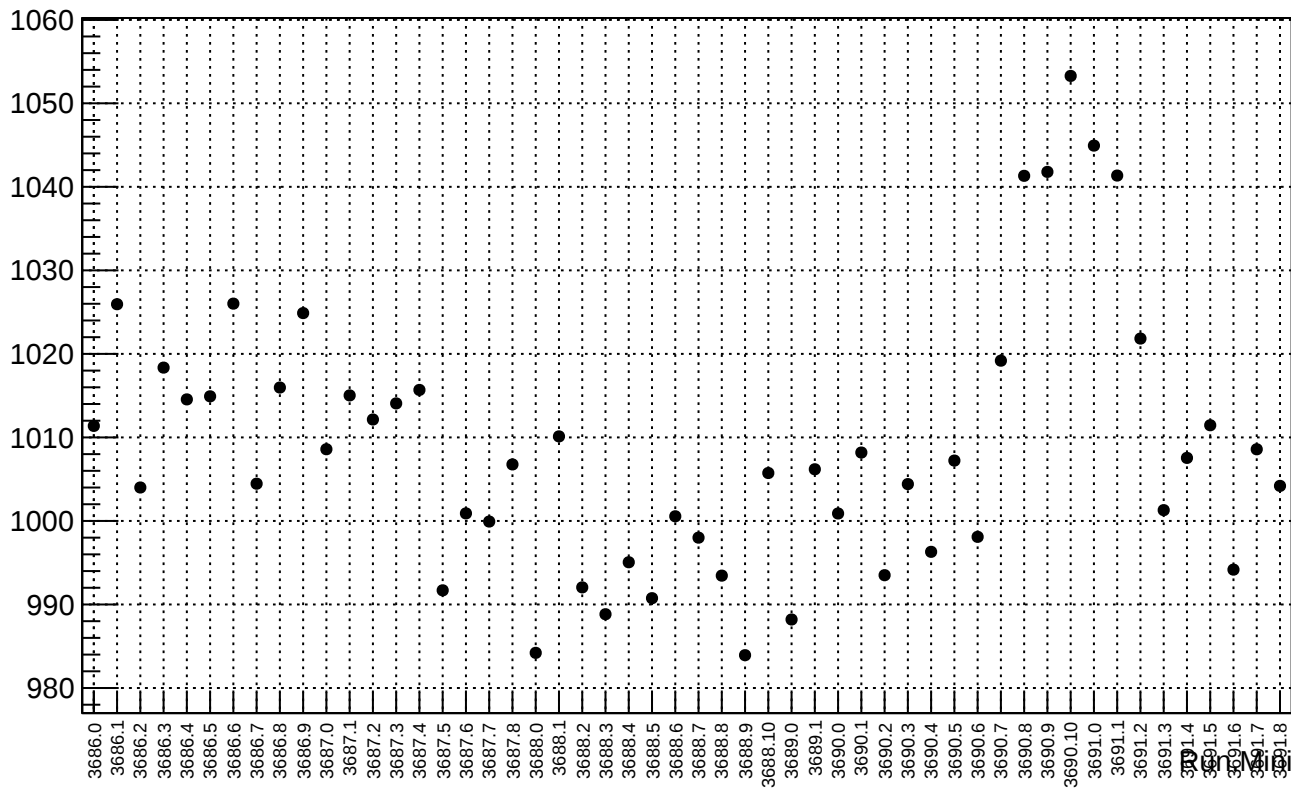
-2000 ± 1438



reg_asym_sam_26_avg.rms/ppm



reg_asym_sam_26_avg.rms/ppm

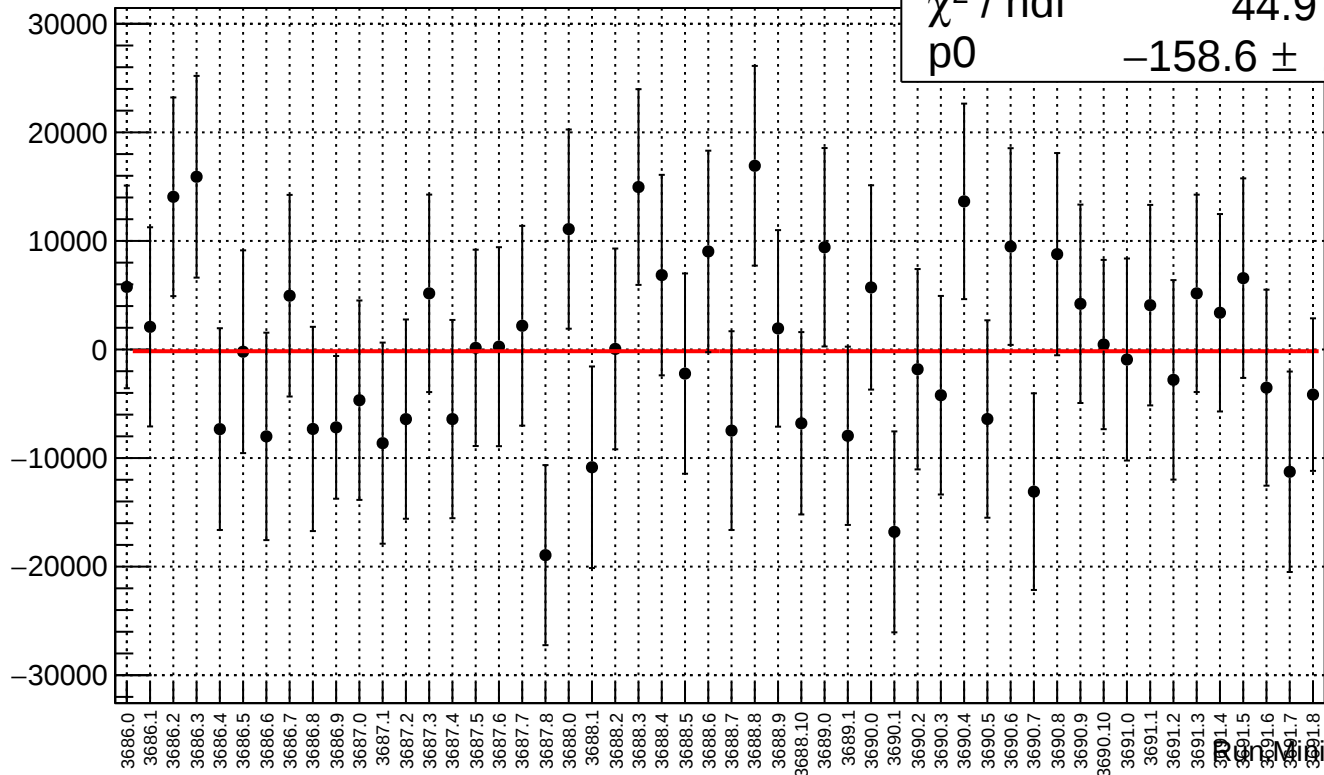


reg_asym_sam_26_dd.mean/ppb

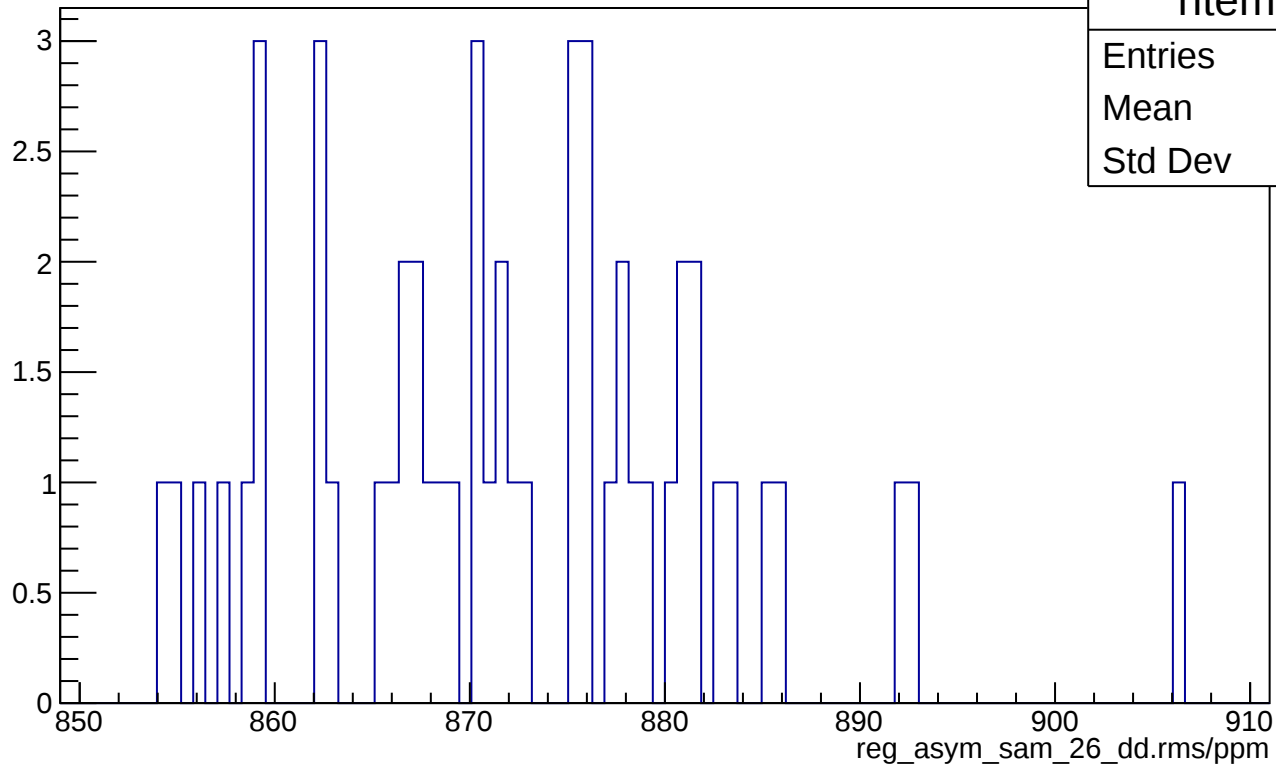
χ^2 / ndf
p0

44.97 / 51

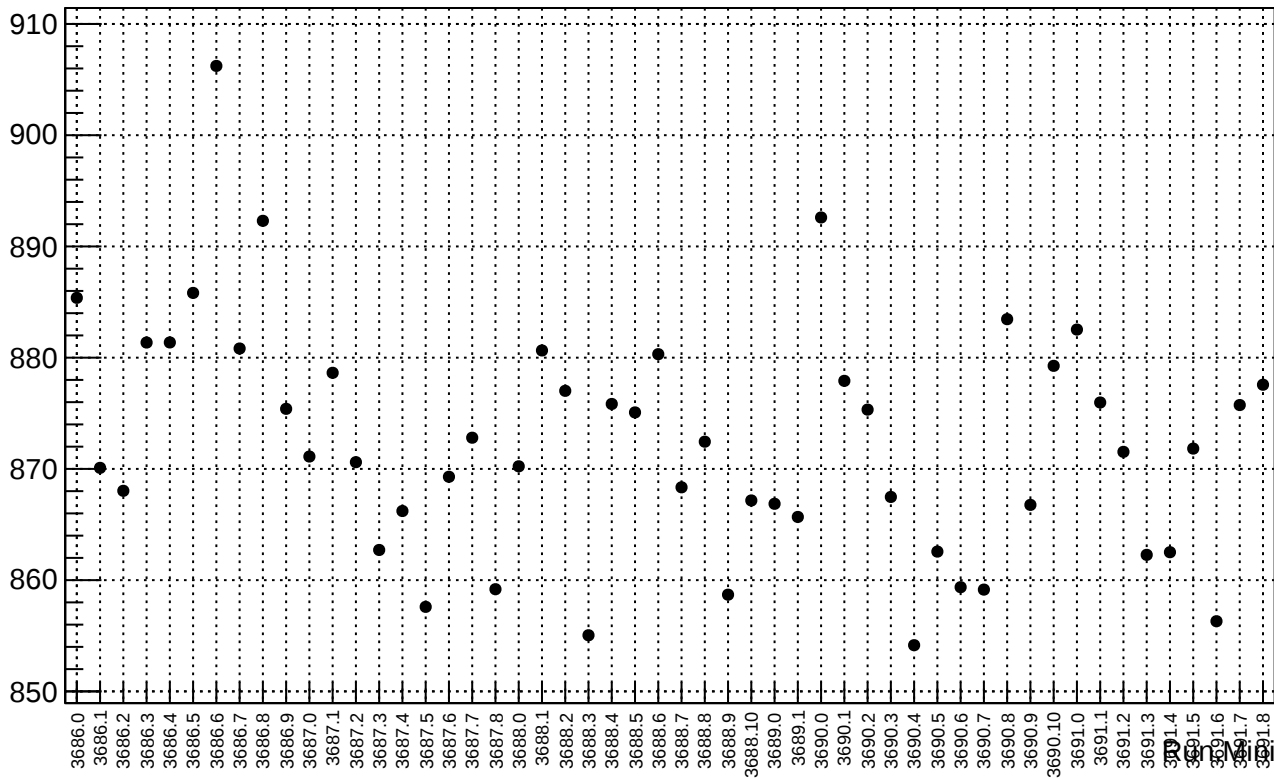
-158.6 ± 1243



reg_asym_sam_26_dd.rms/ppm



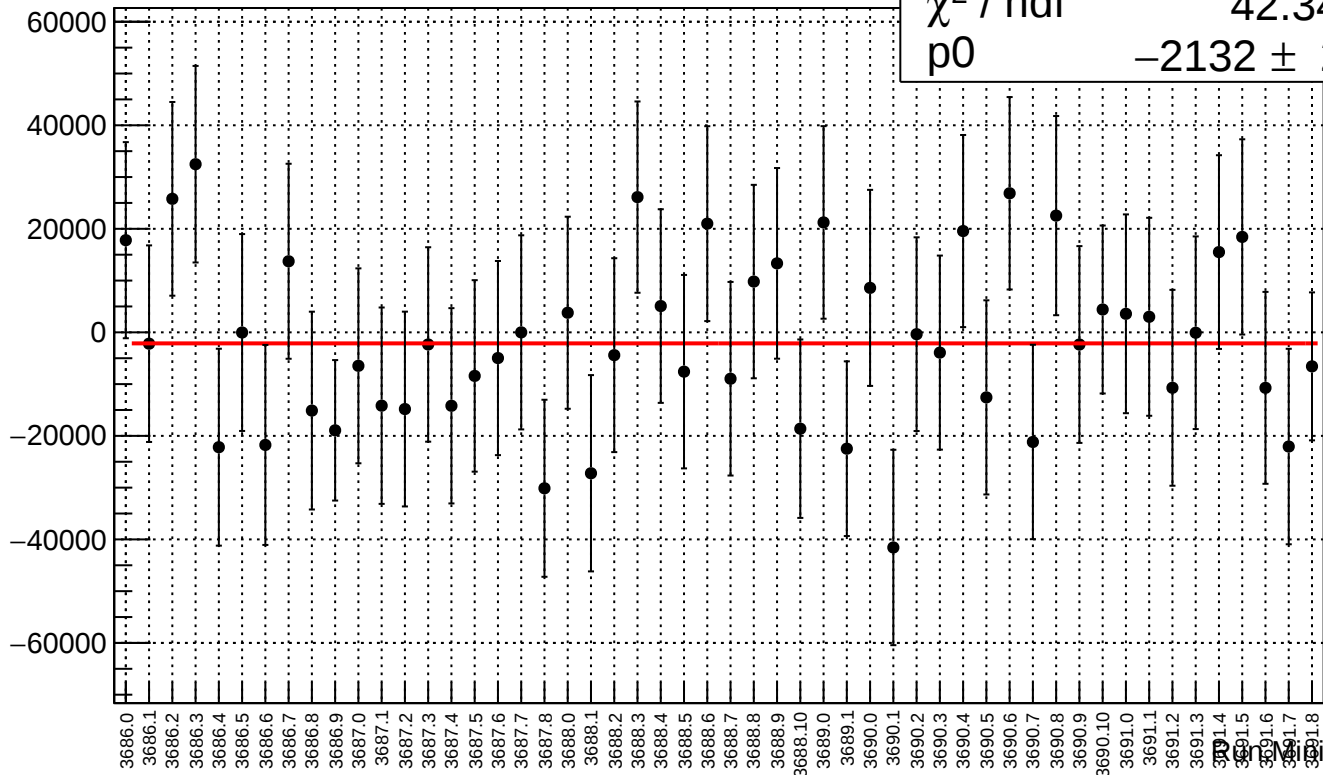
reg_asym_sam_26_dd.rms/ppm



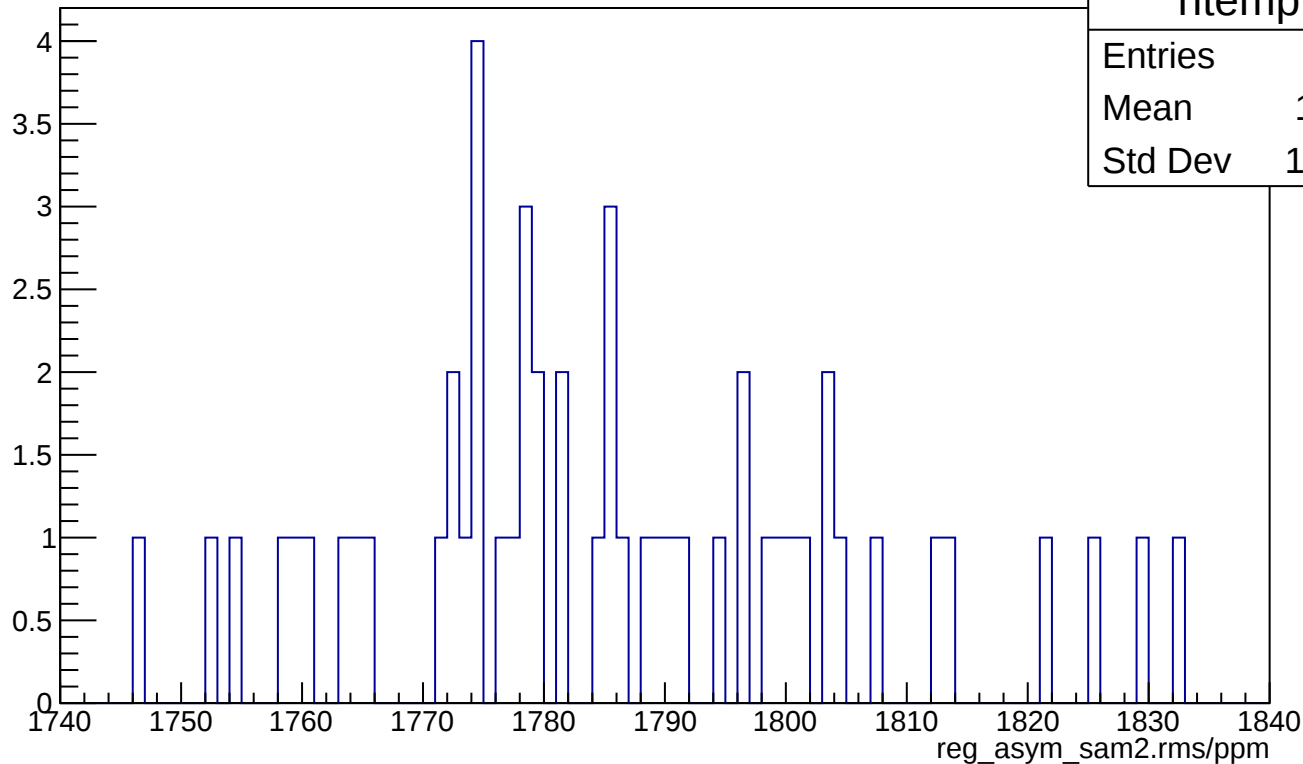
reg_asym_sam2.mean/ppb

χ^2 / ndf
p0

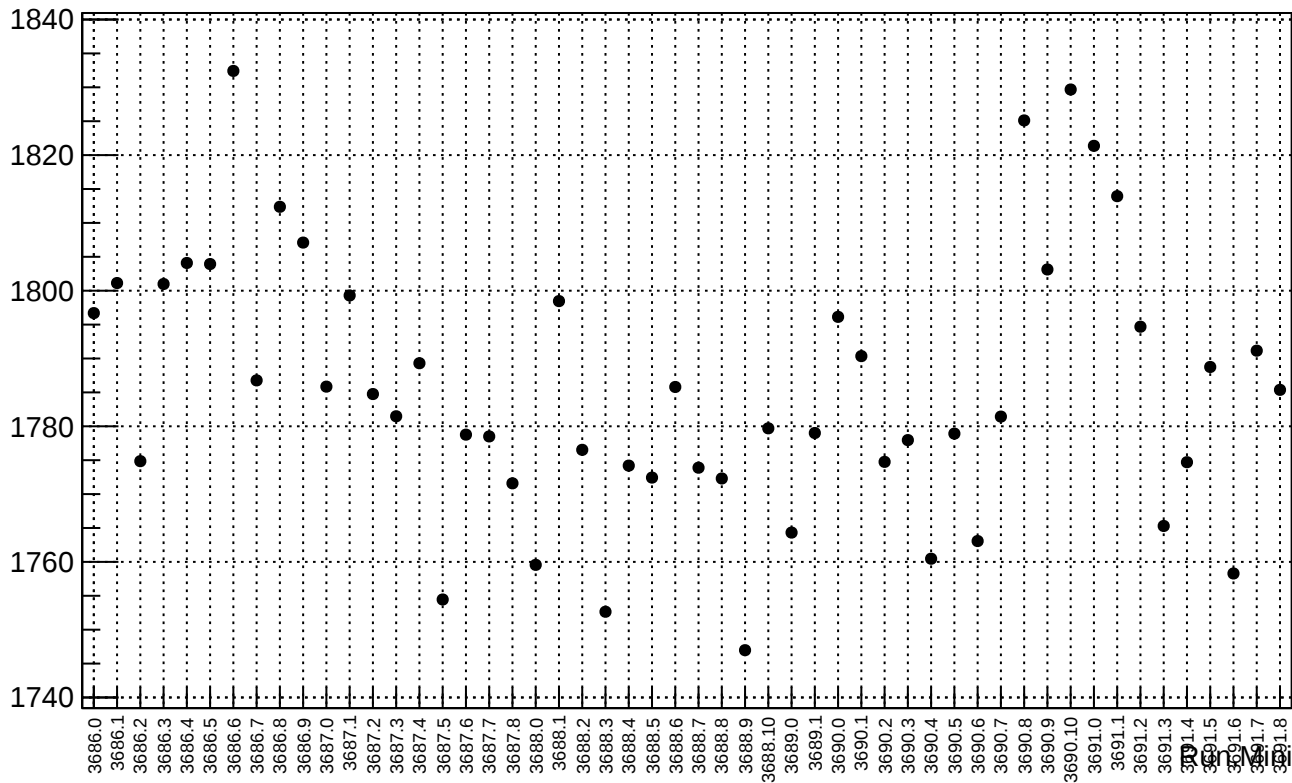
42.34 / 51
-2132 $\pm$ 2545



reg_asym_sam2.rms/ppm



reg_asym_sam2.rms/ppm

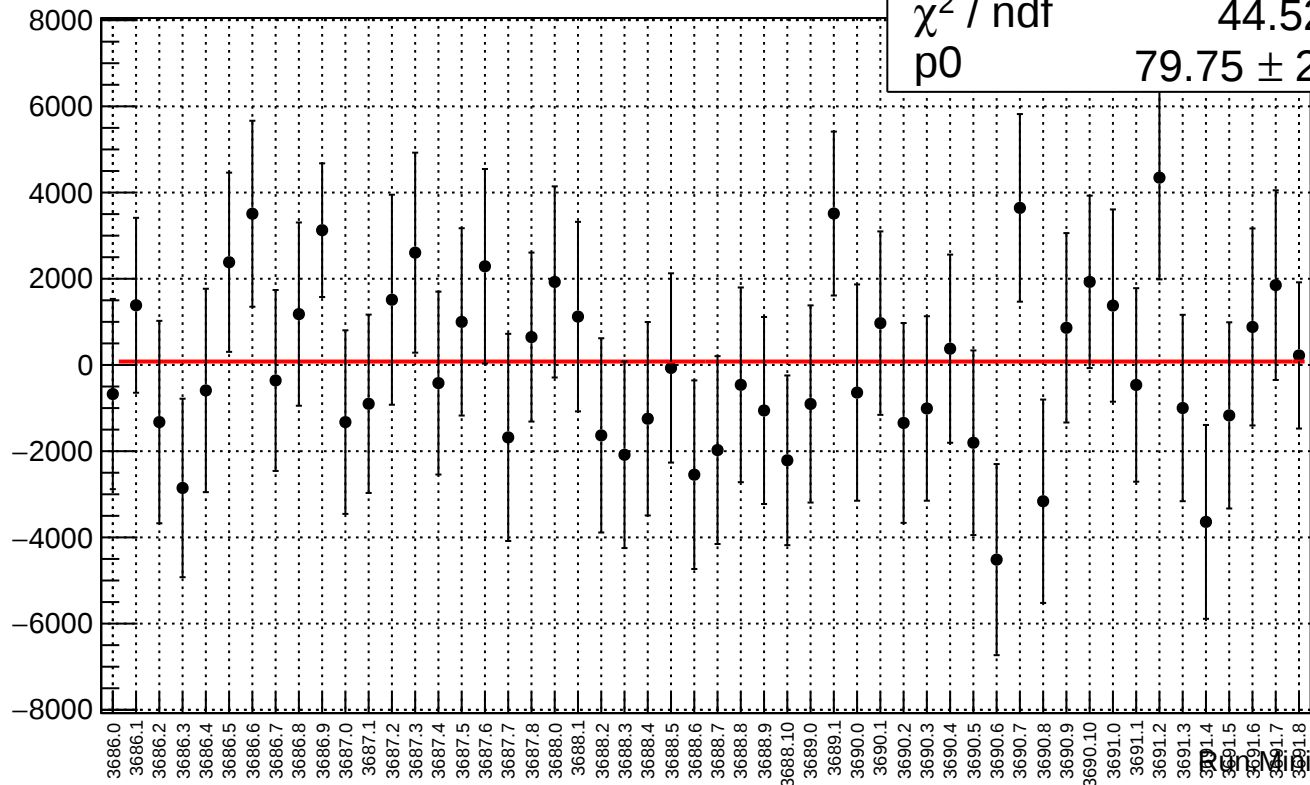


reg_asym_sam_37_avg.mean/ppb

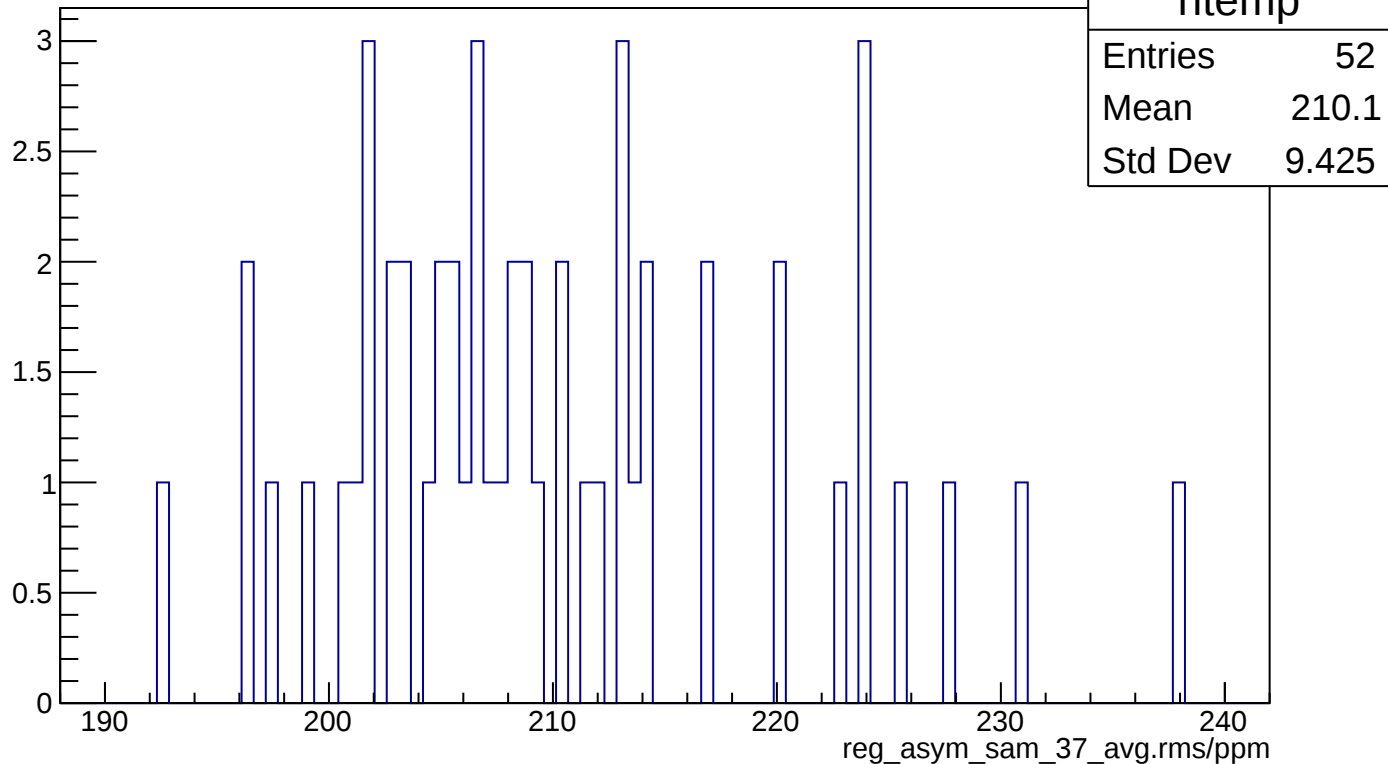
χ^2 / ndf
p0

44.52 / 51

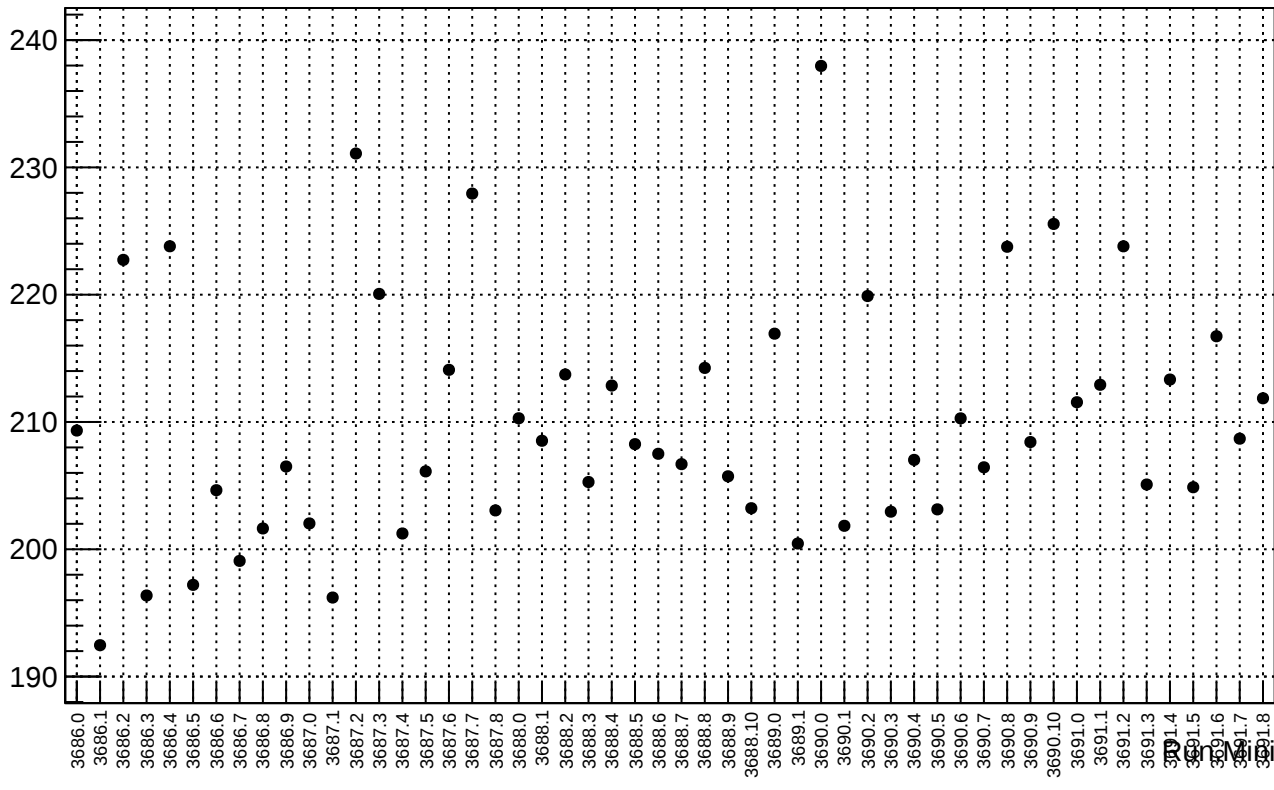
79.75 ± 298.5



reg_asym_sam_37_avg.rms/ppm



reg_asym_sam_37_avg.rms/ppm

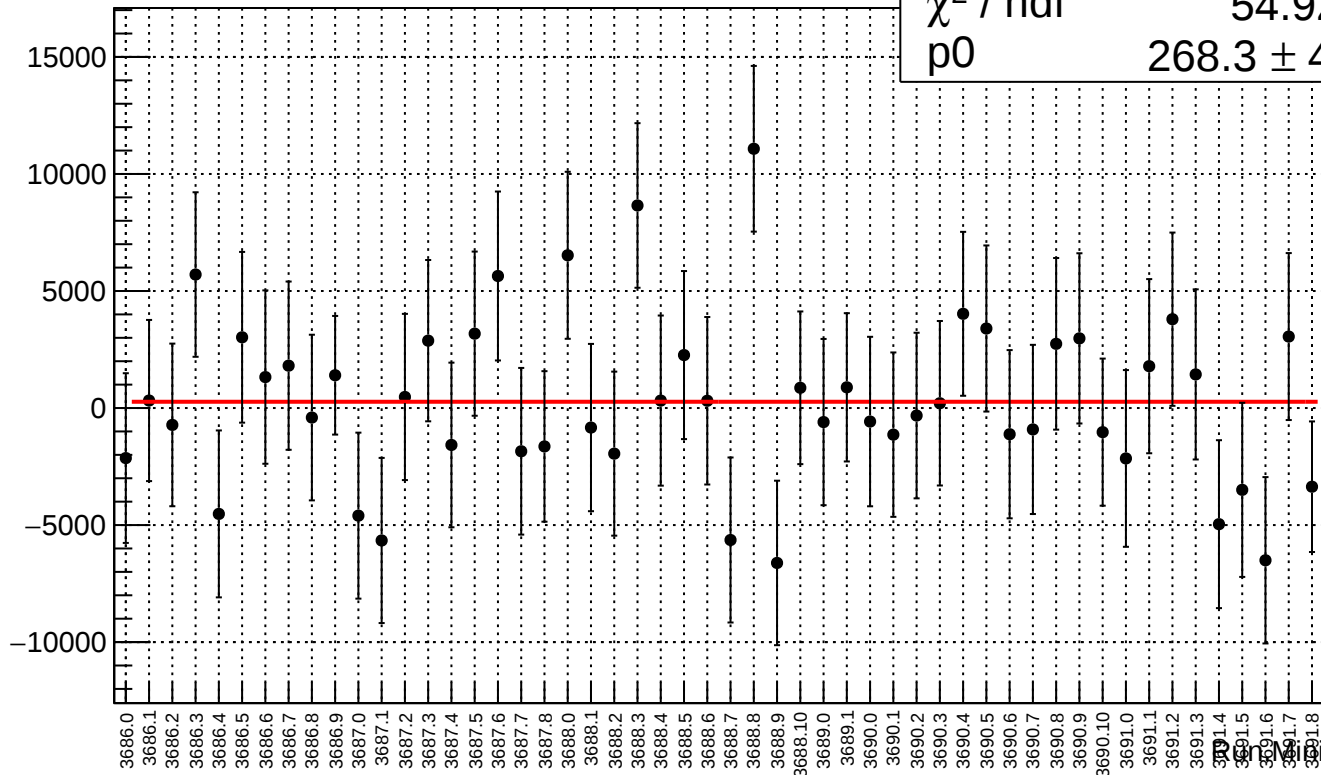


reg_asym_sam_37_dd.mean/ppb

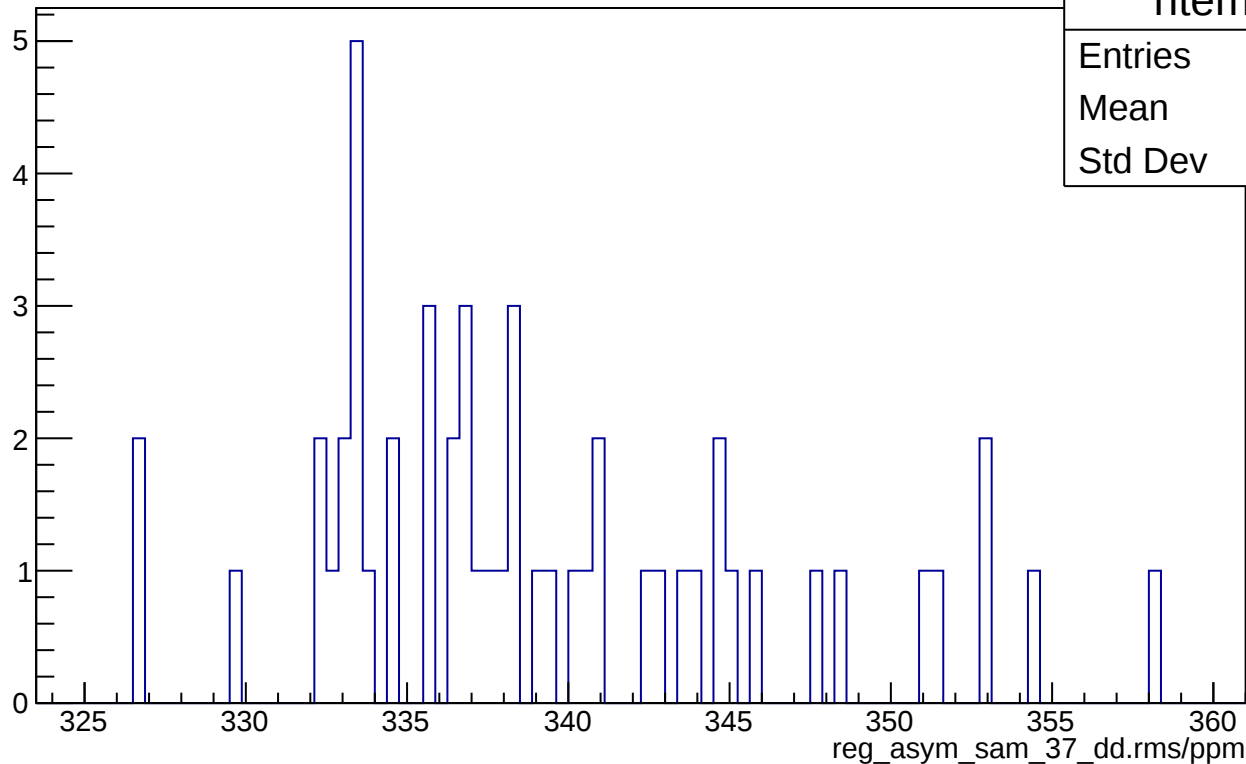
χ^2 / ndf
p0

54.92 / 51

268.3 ± 483.4



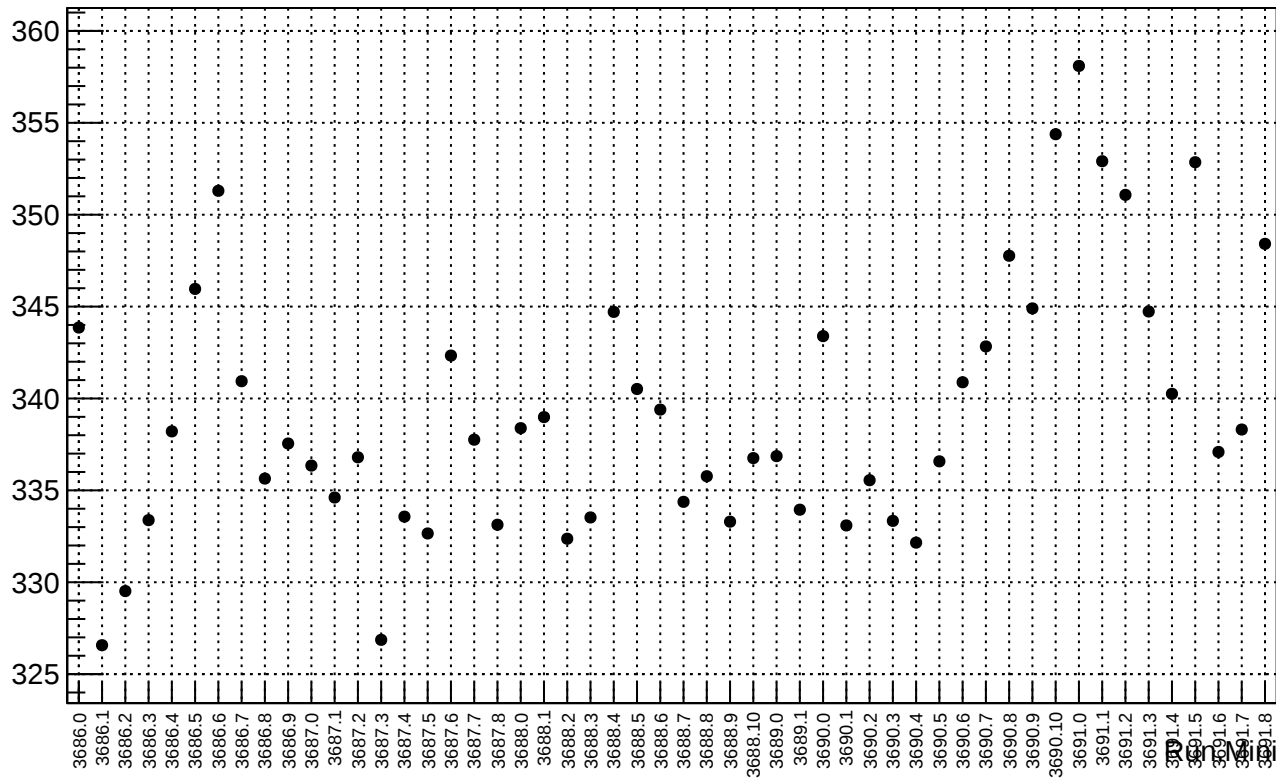
reg_asym_sam_37_dd.rms/ppm



htemp

Entries	52
Mean	339.3
Std Dev	7.012

reg_asym_sam_37_dd.rms/ppm



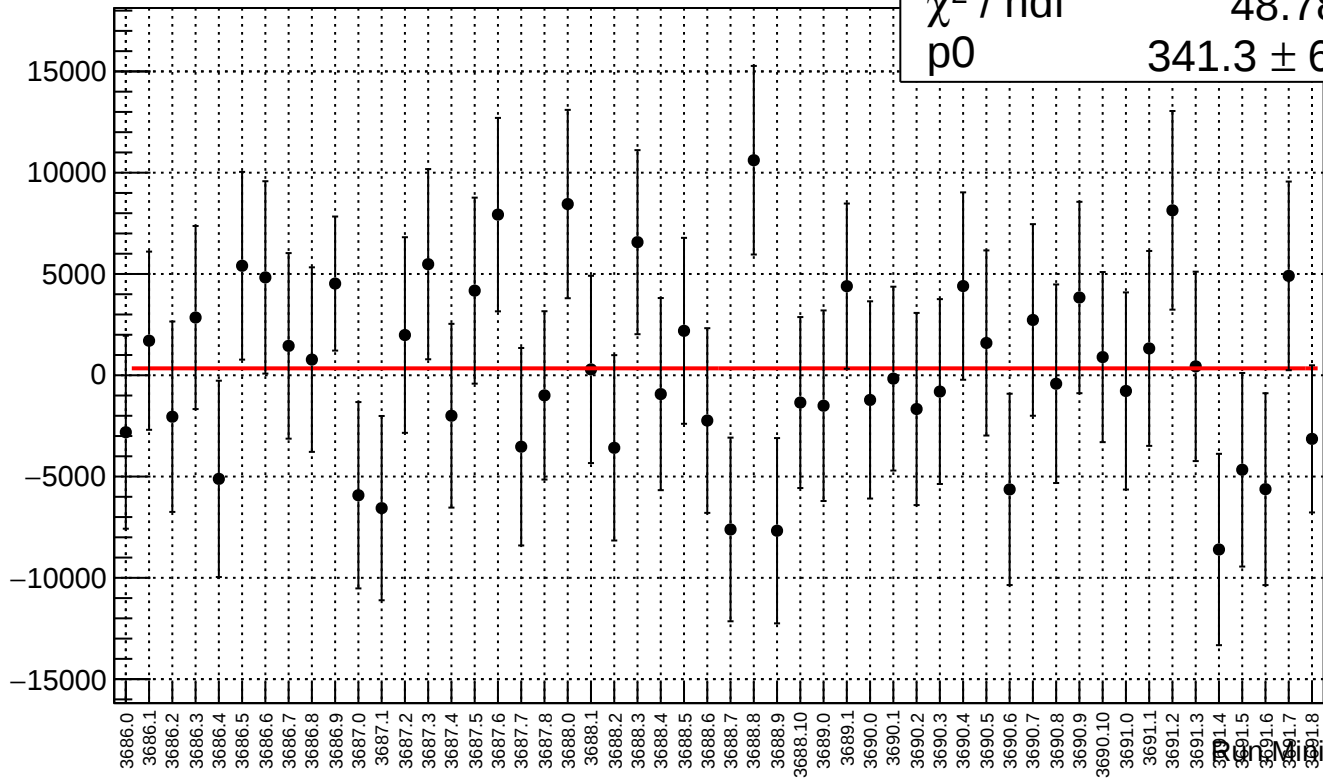
reg_asym_sam3.mean/ppb

χ^2 / ndf

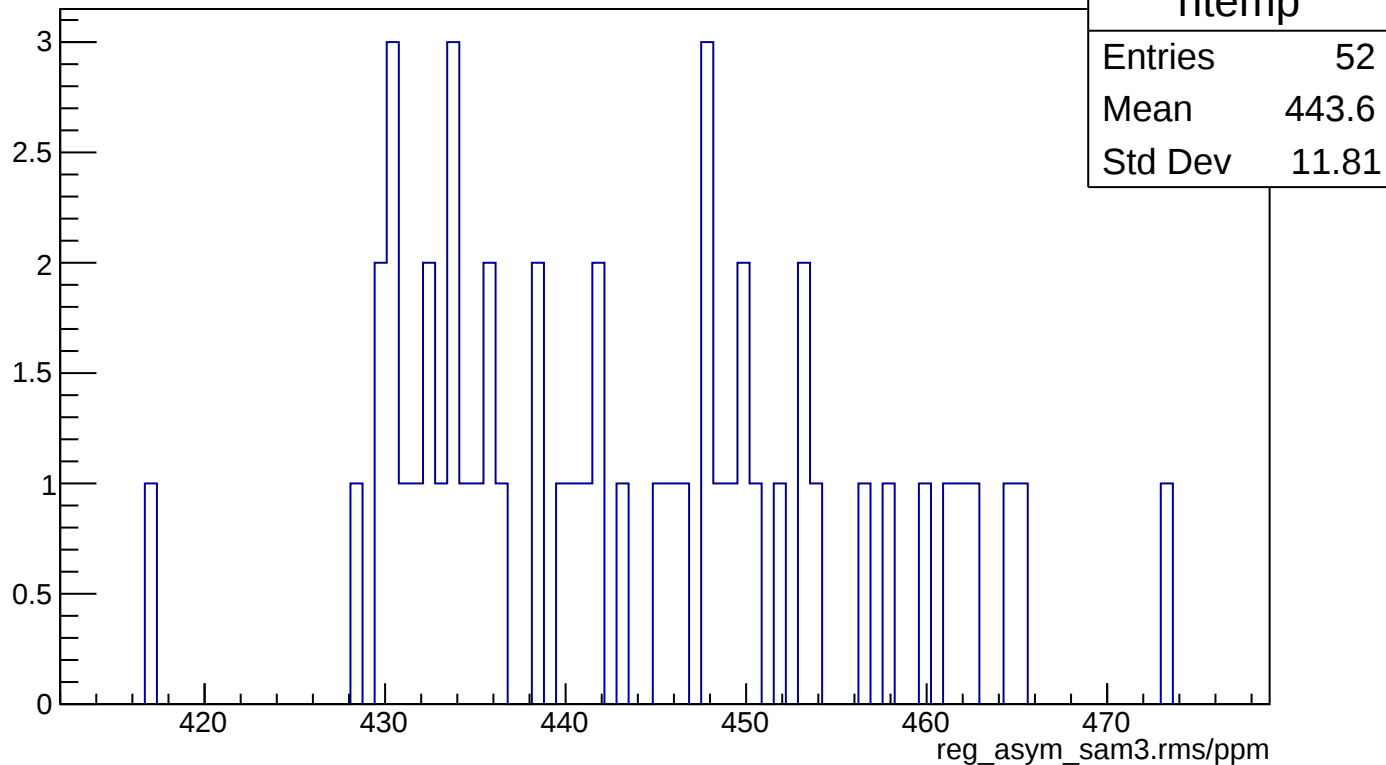
48.78 / 51

p0

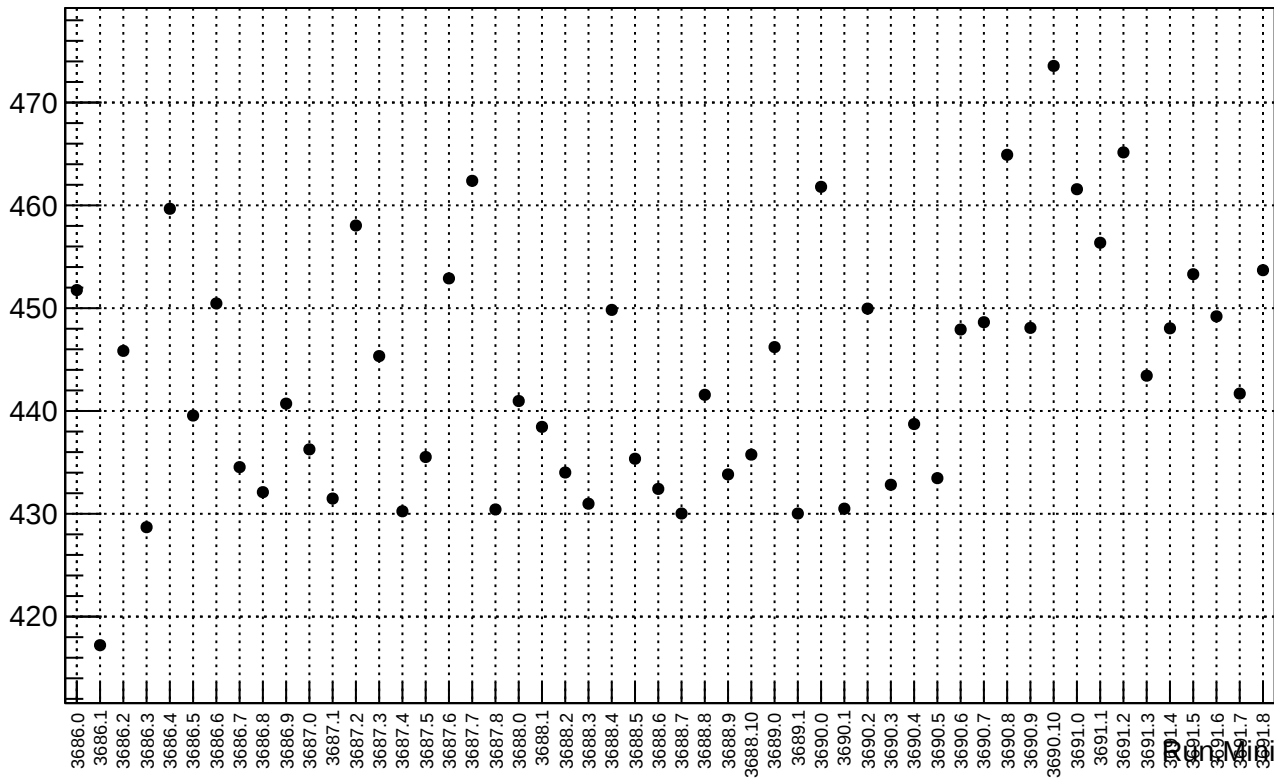
341.3 ± 631.7



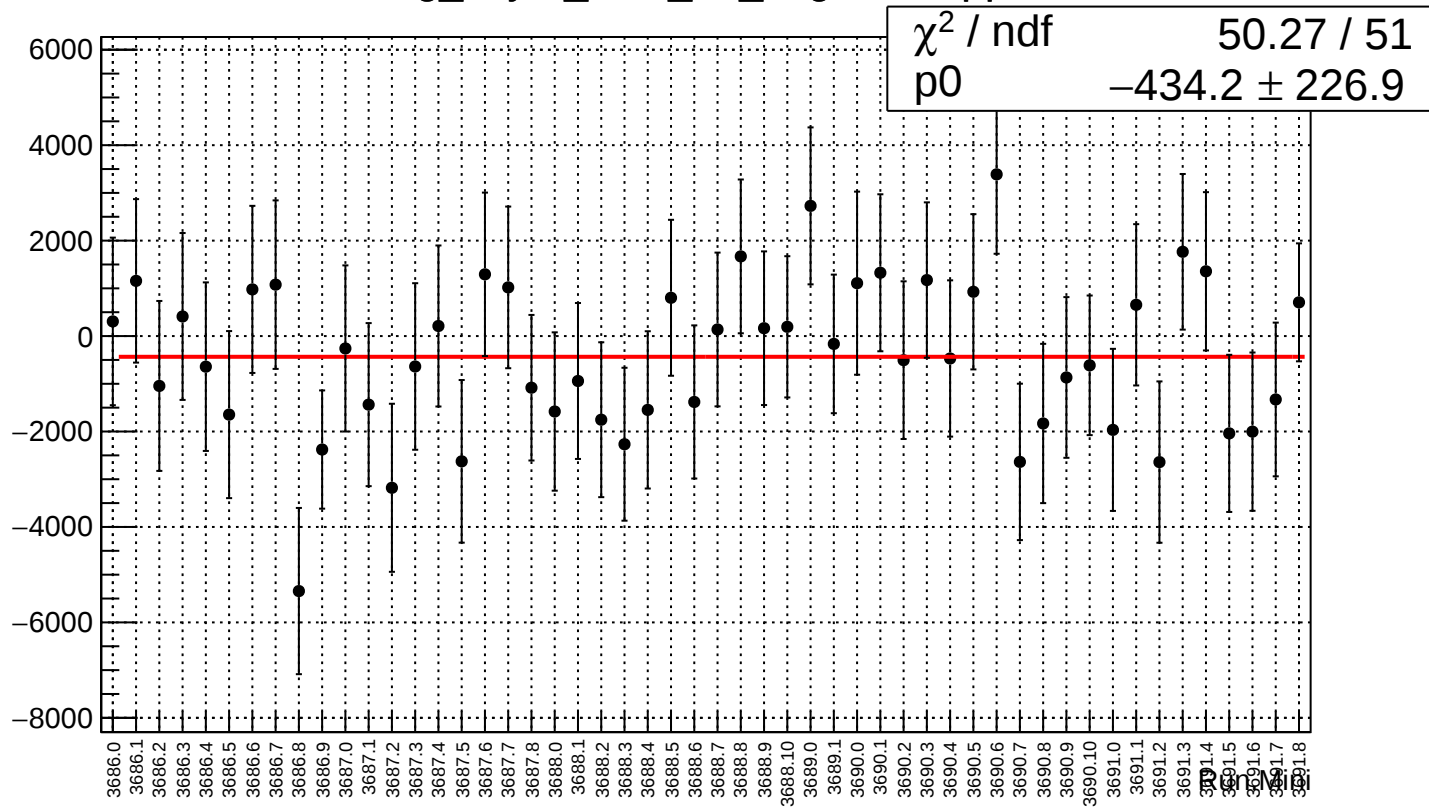
reg_asym_sam3.rms/ppm



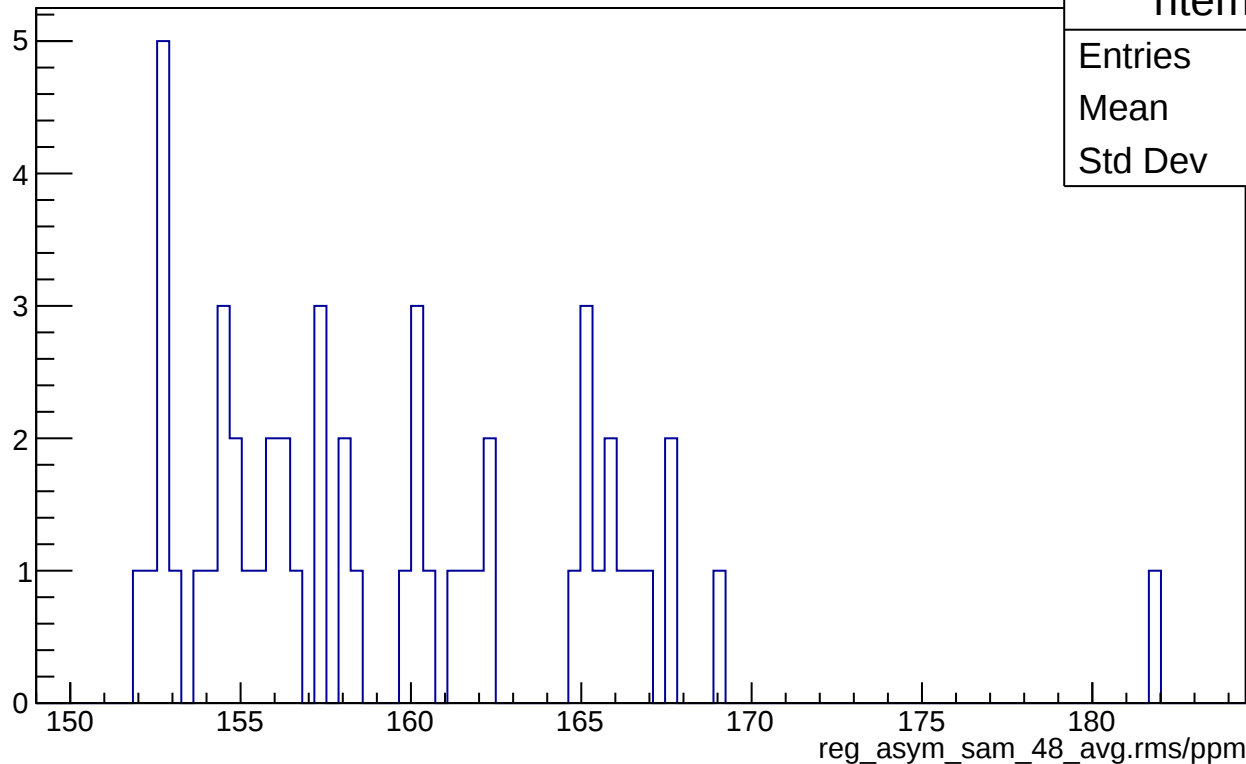
reg_asym_sam3.rms/ppm



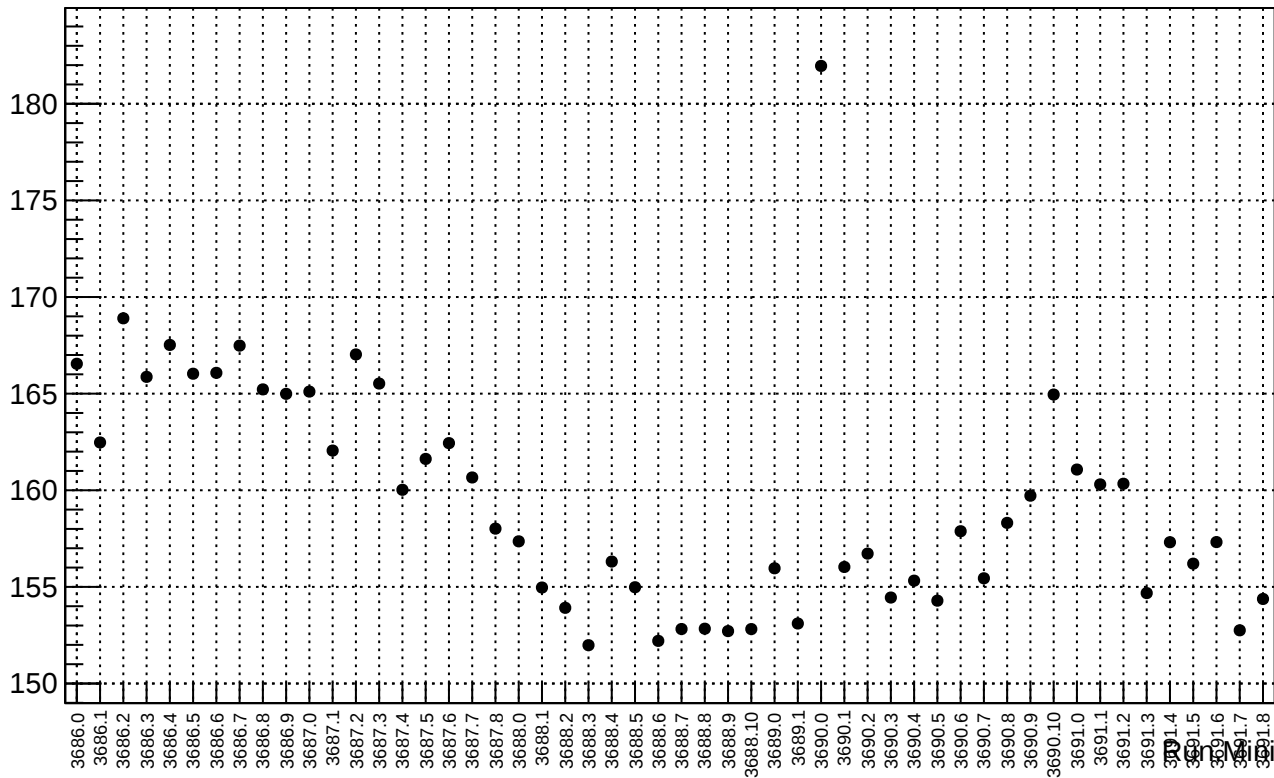
reg_asym_sam_48_avg.mean/ppb



reg_asym_sam_48_avg.rms/ppm



reg_asym_sam_48_avg.rms/ppm

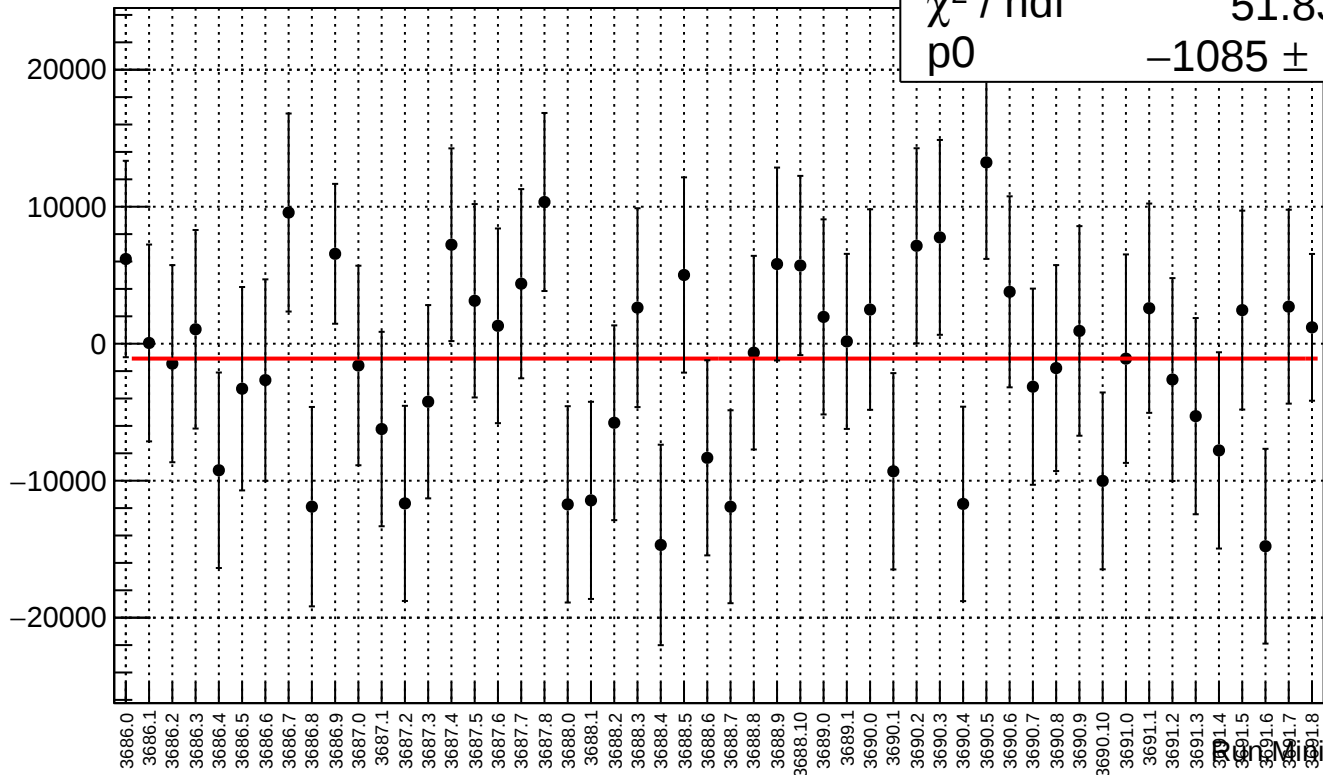


reg_asym_sam_48_dd.mean/ppb

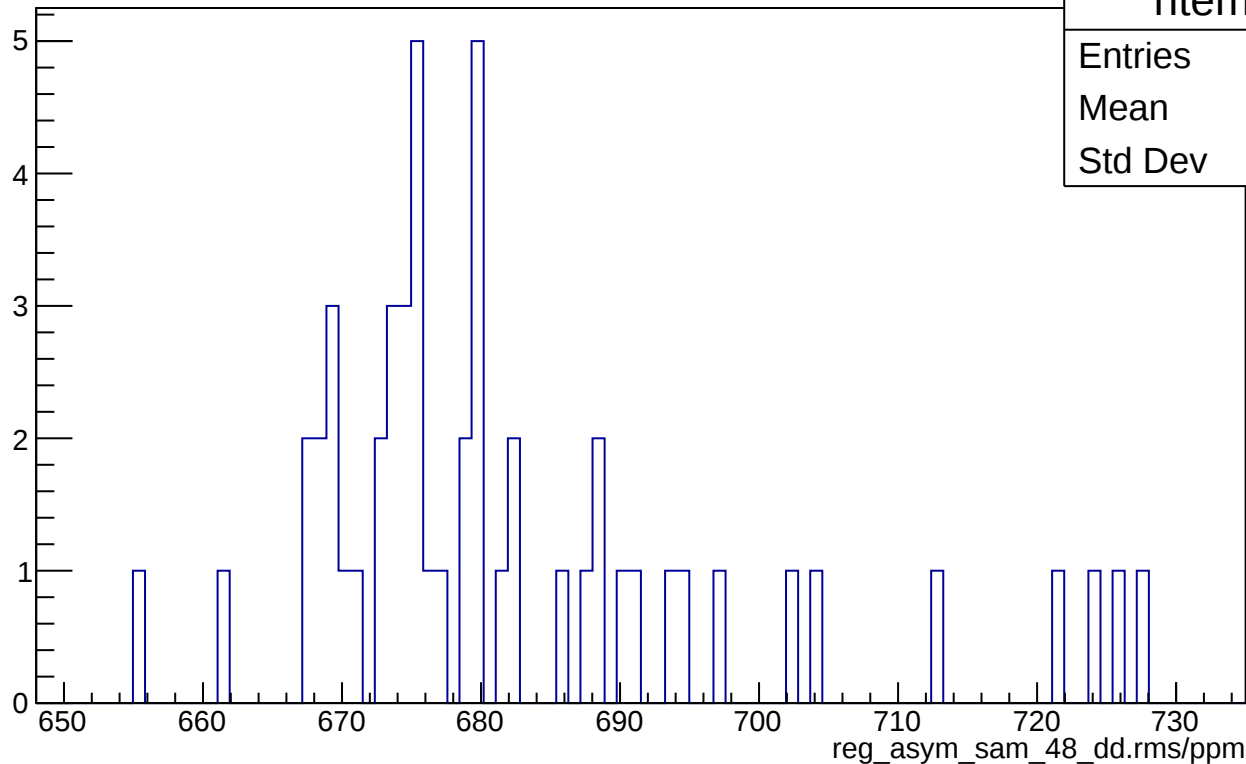
χ^2 / ndf
p0

51.83 / 51

-1085 ± 972



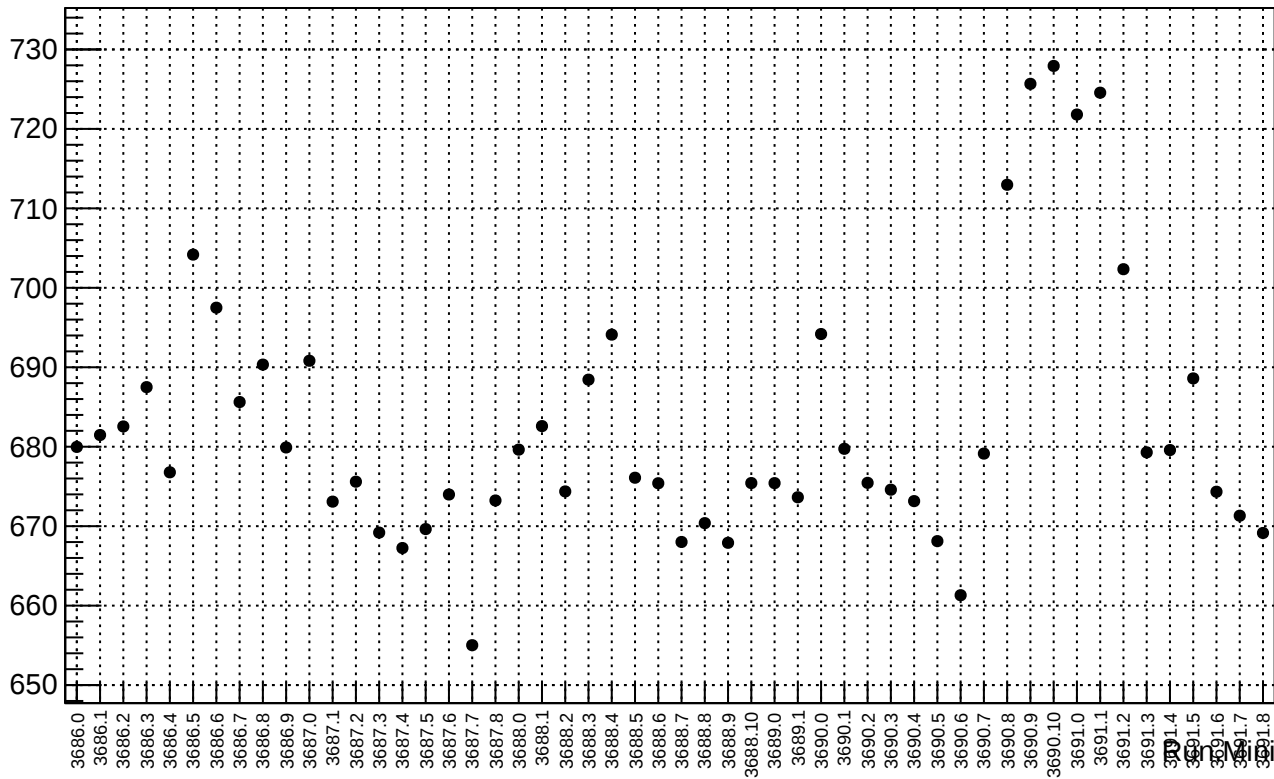
reg_asym_sam_48_dd.rms/ppm



htemp

Entries	52
Mean	682.7
Std Dev	16.18

reg_asym_sam_48_dd.rms/ppm

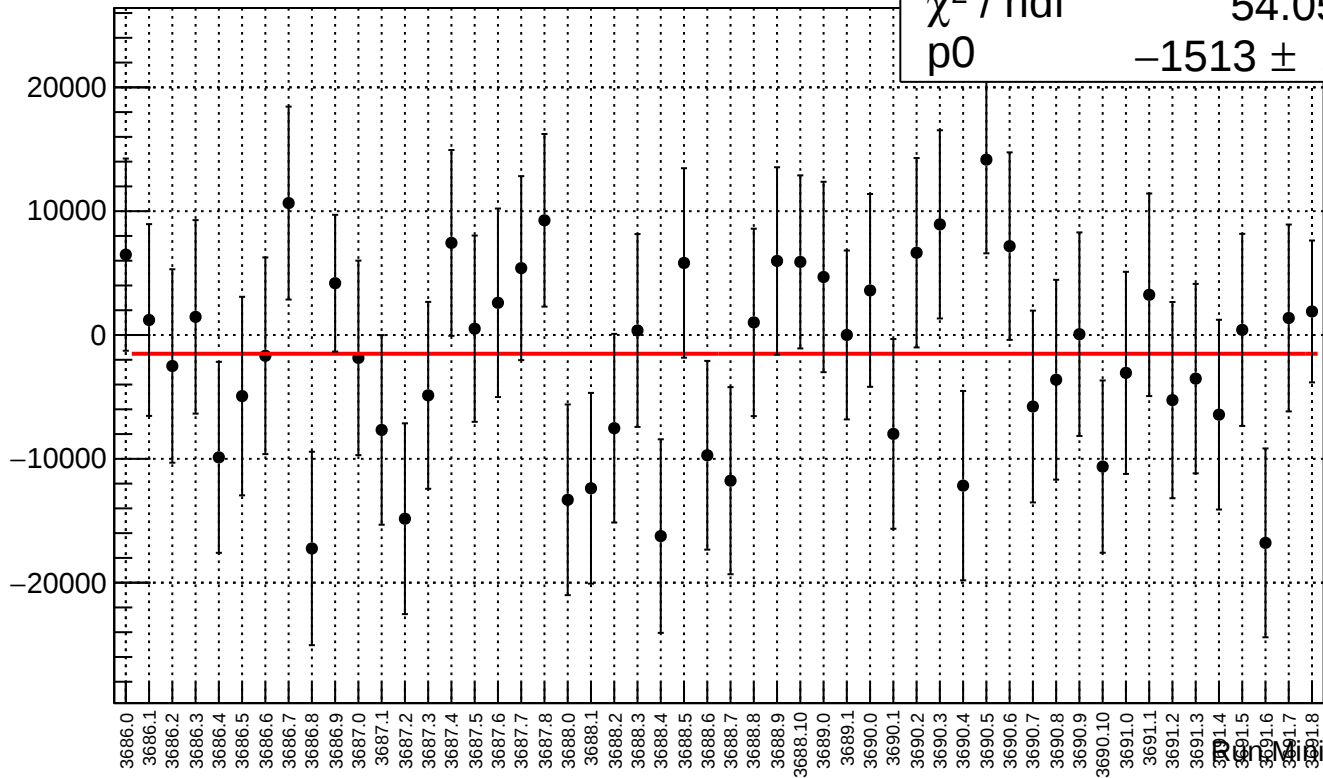


reg_asym_sam4.mean/ppb

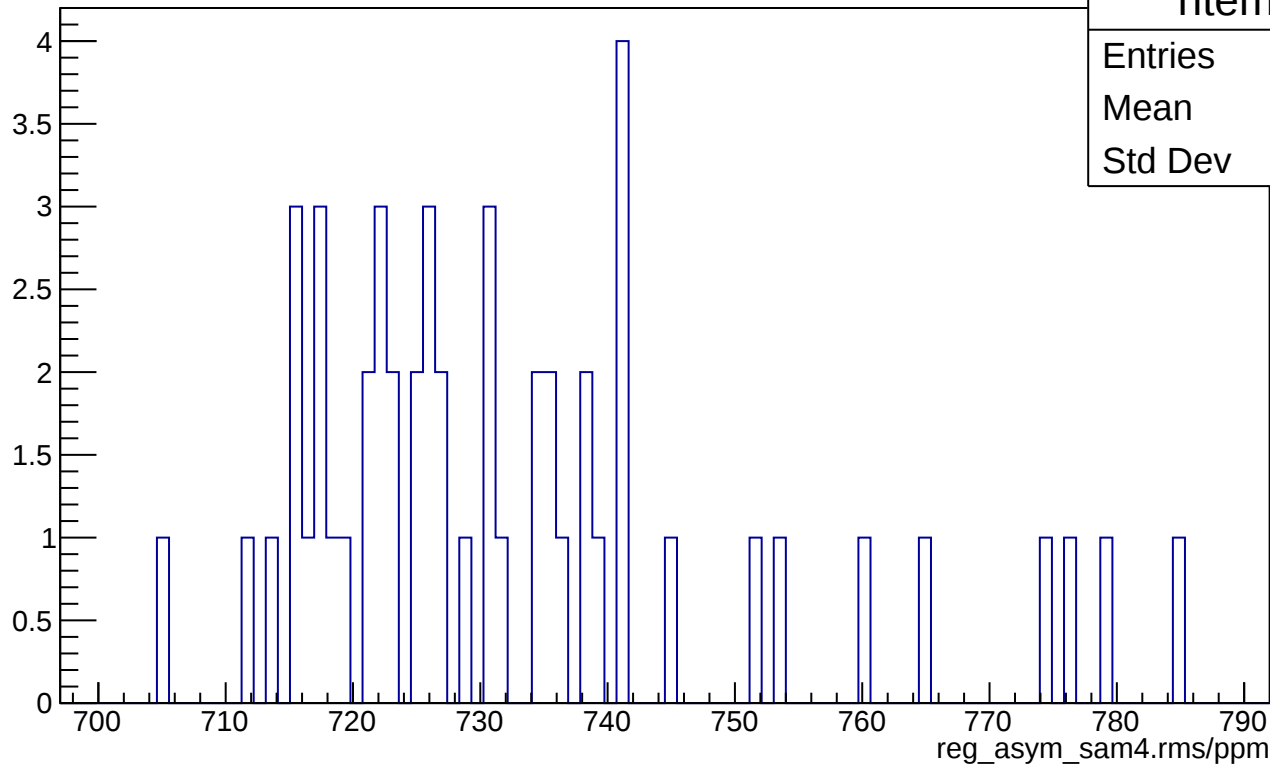
χ^2 / ndf
p0

54.05 / 51

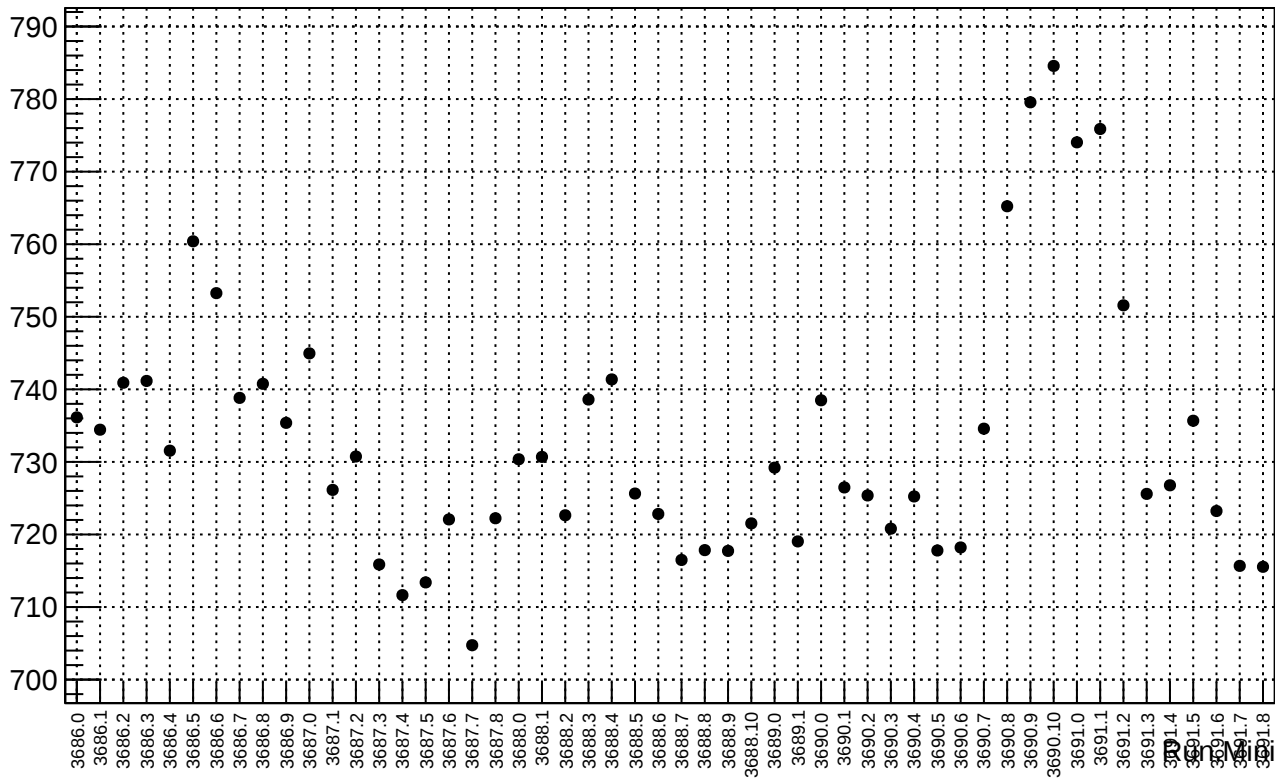
-1513 ± 1044



reg_asym_sam4.rms/ppm



reg_asym_sam4.rms/ppm



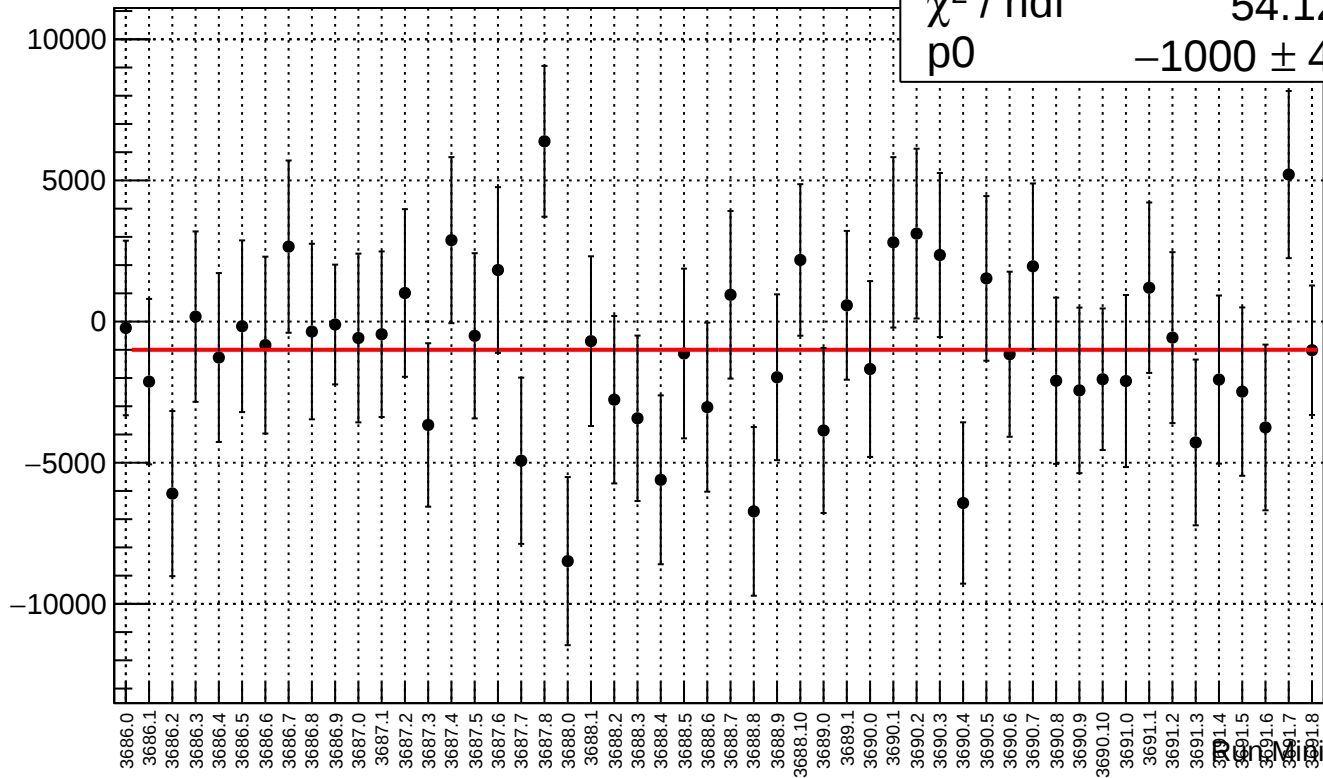
reg_asym_sam5.mean/ppb

χ^2 / ndf

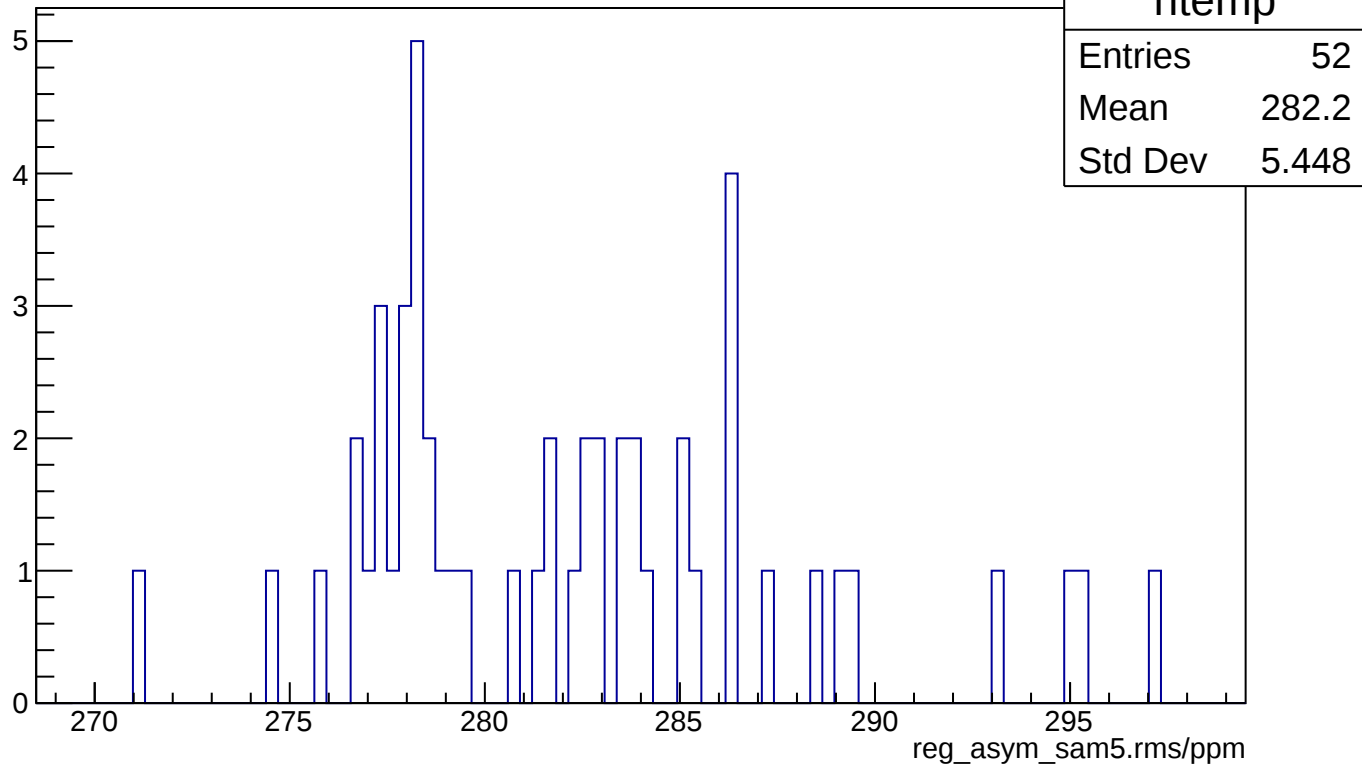
54.12 / 51

p0

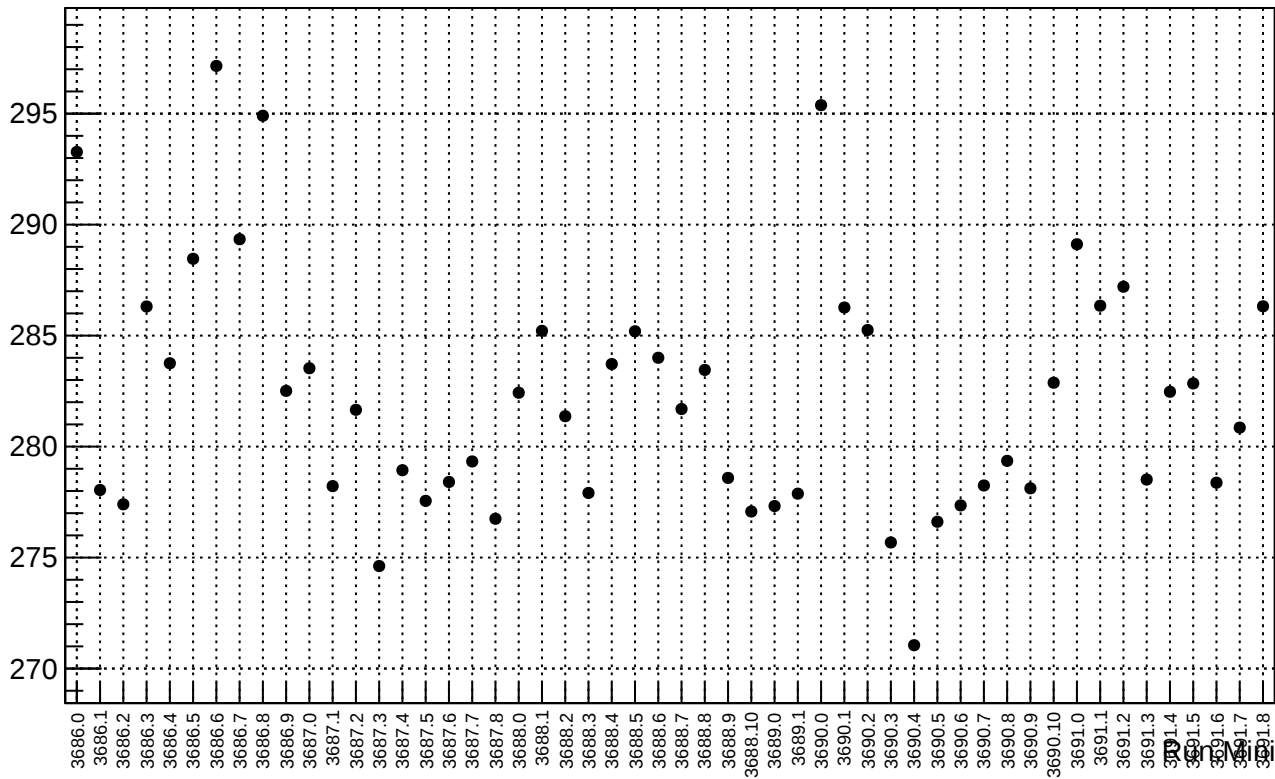
-1000 ± 401.9



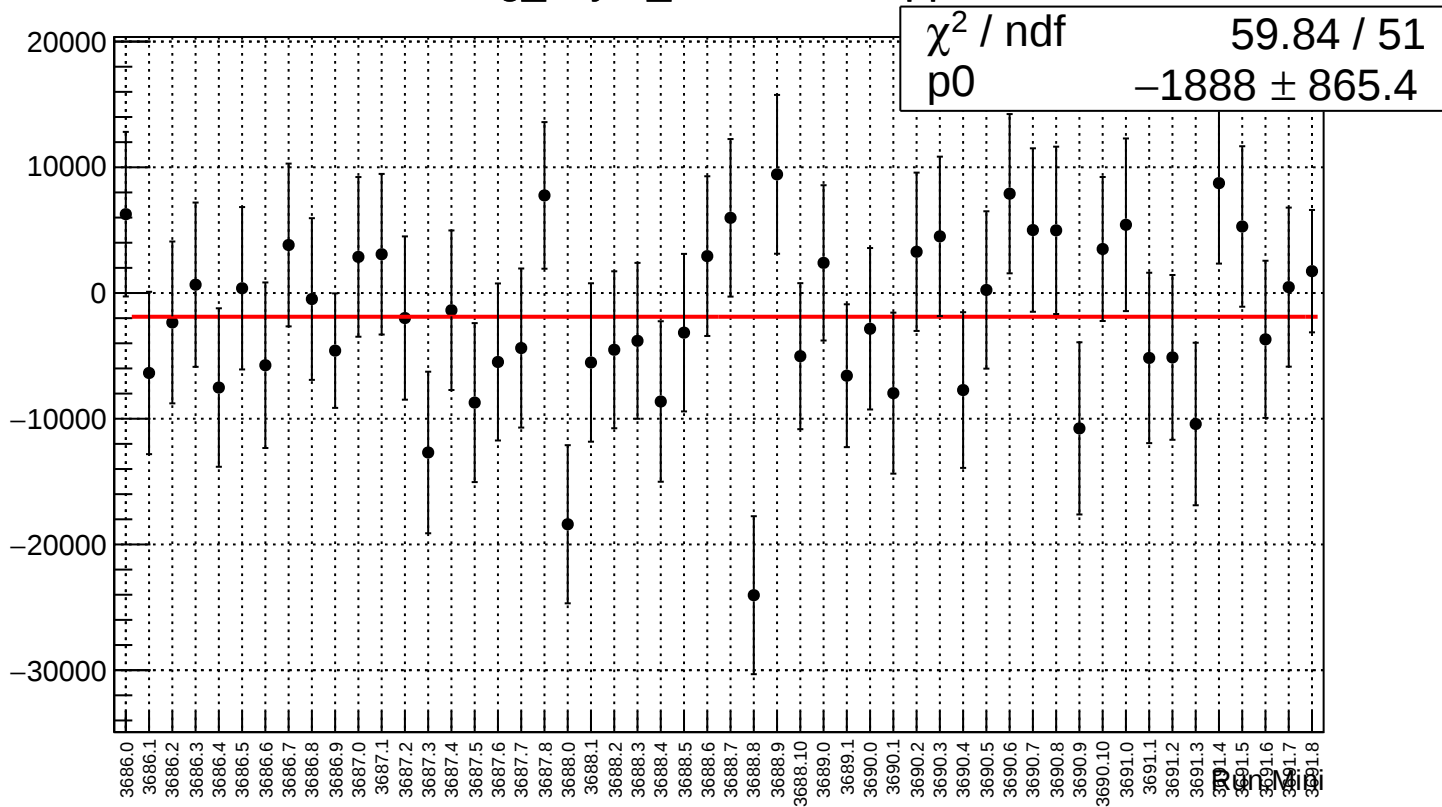
reg_asym_sam5.rms/ppm



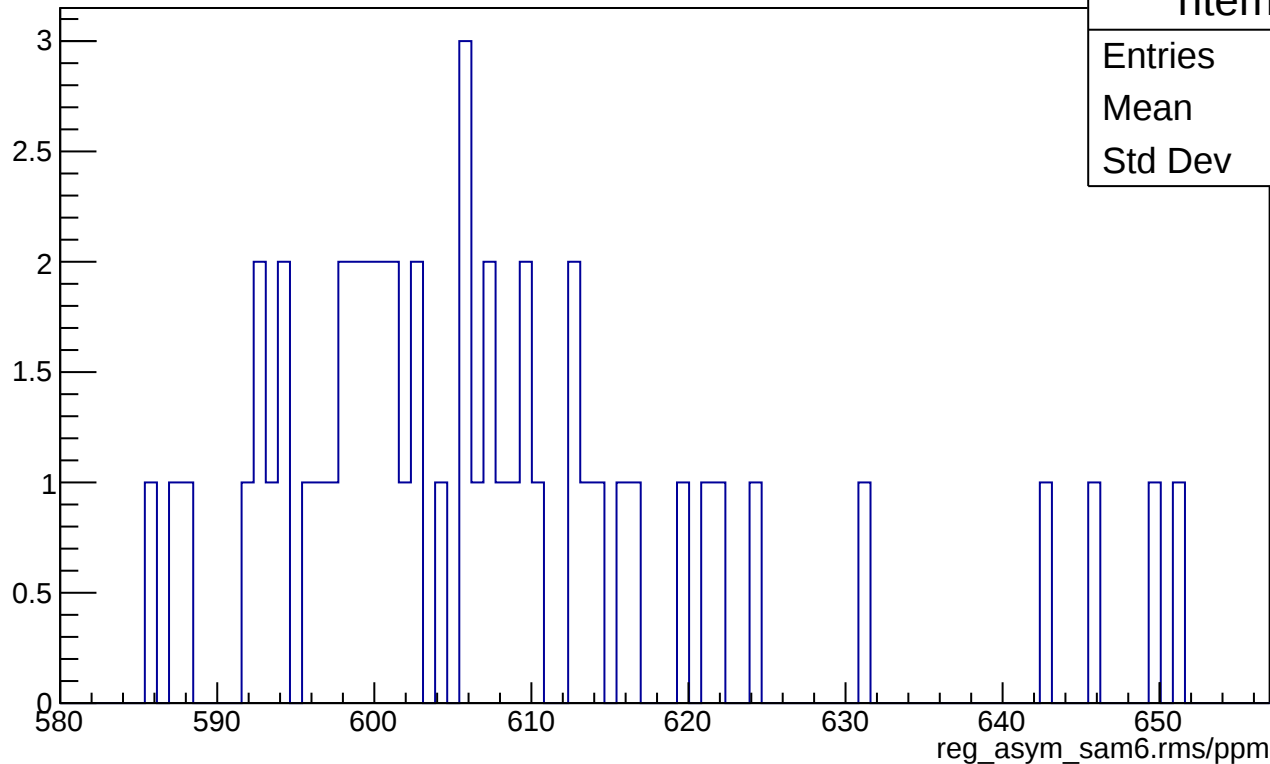
reg_asym_sam5.rms/ppm



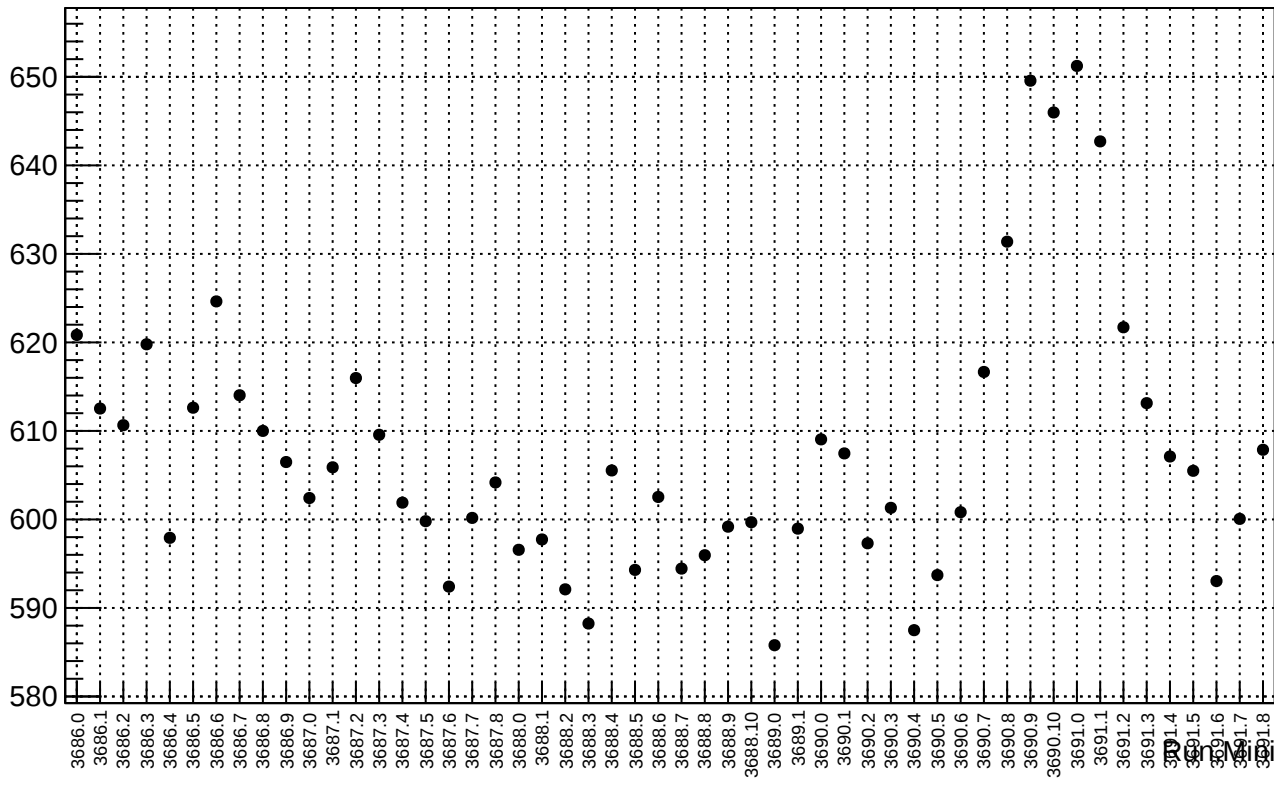
reg_asym_sam6.mean/ppb



reg_asym_sam6.rms/ppm



reg_asym_sam6.rms/ppm

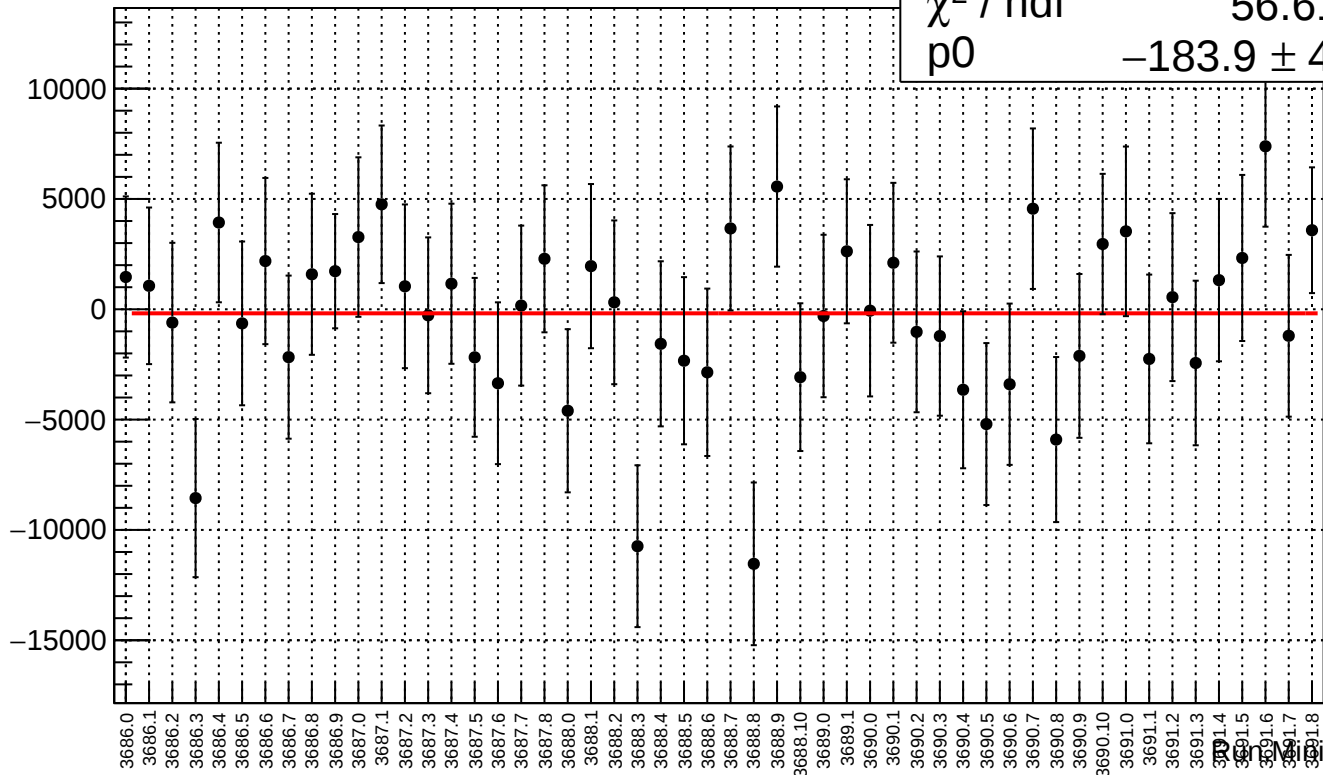


reg_asym_sam7.mean/ppb

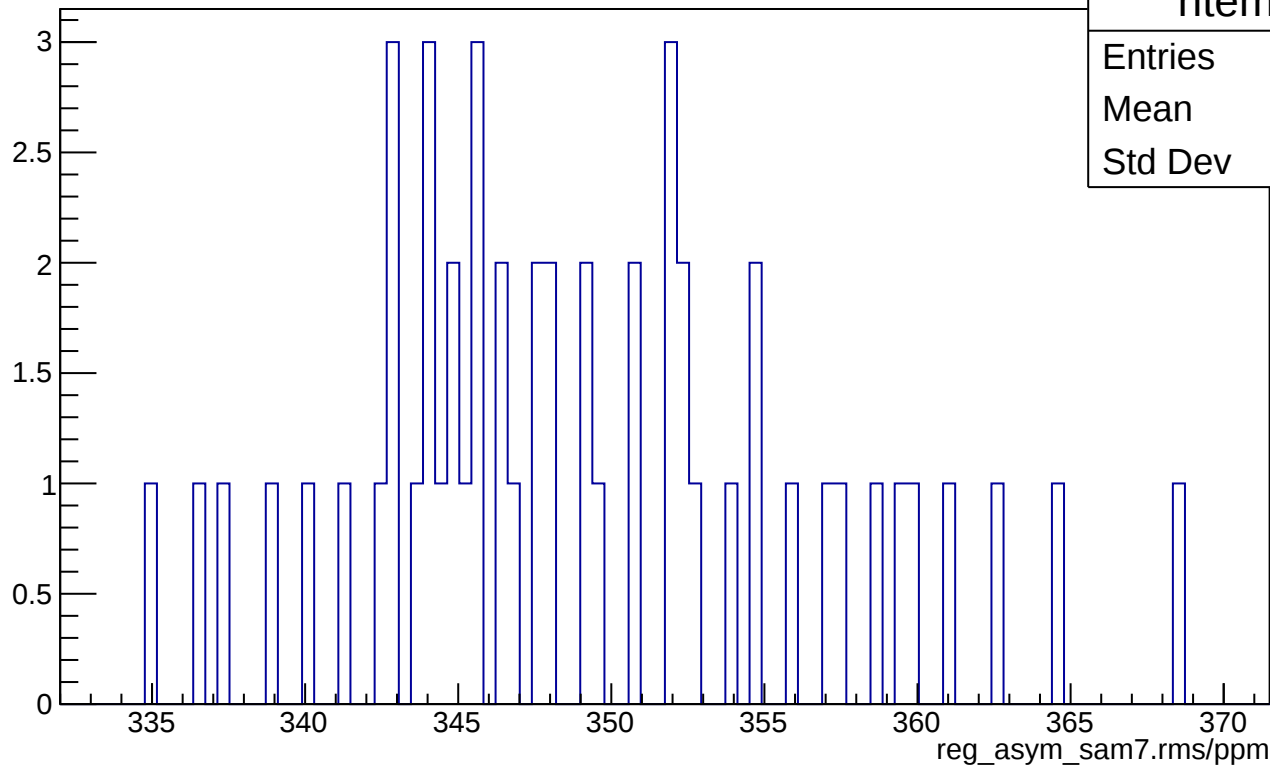
χ^2 / ndf
p0

56.61 / 51

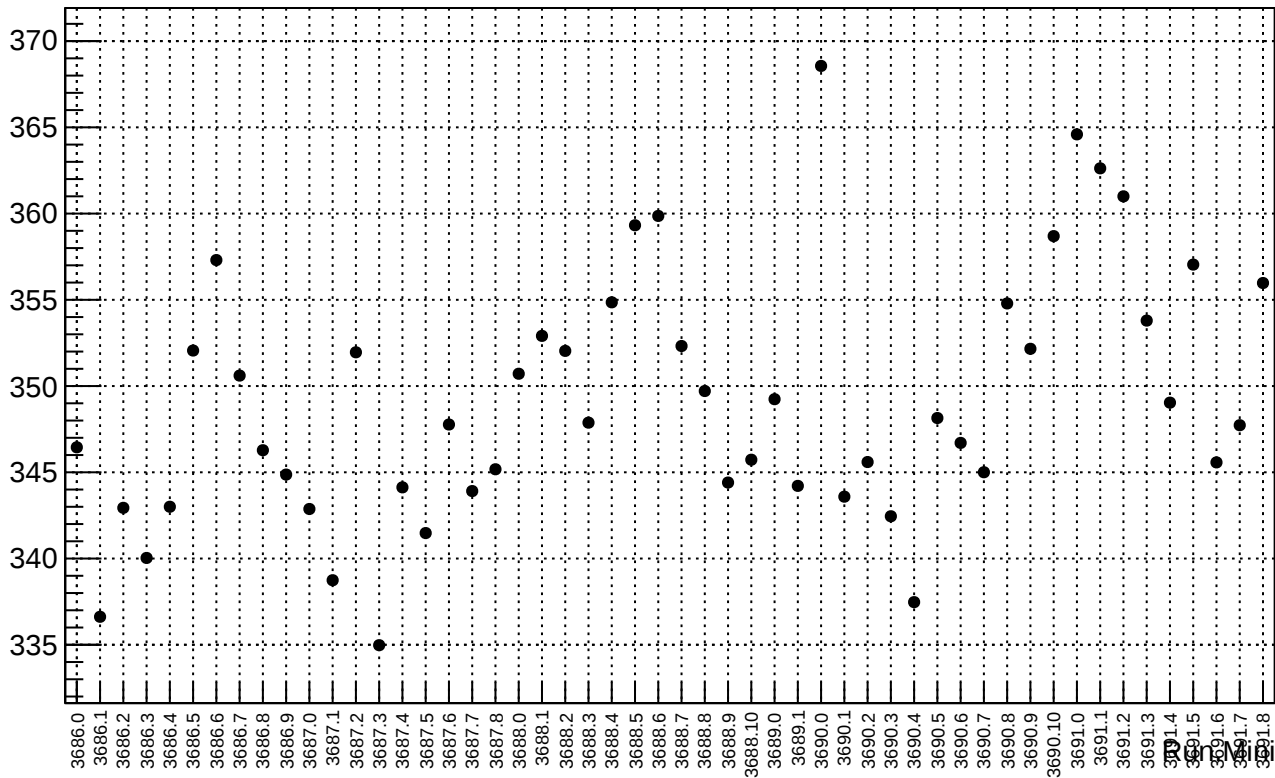
-183.9 ± 497.3



reg_asym_sam7.rms/ppm



reg_asym_sam7.rms/ppm

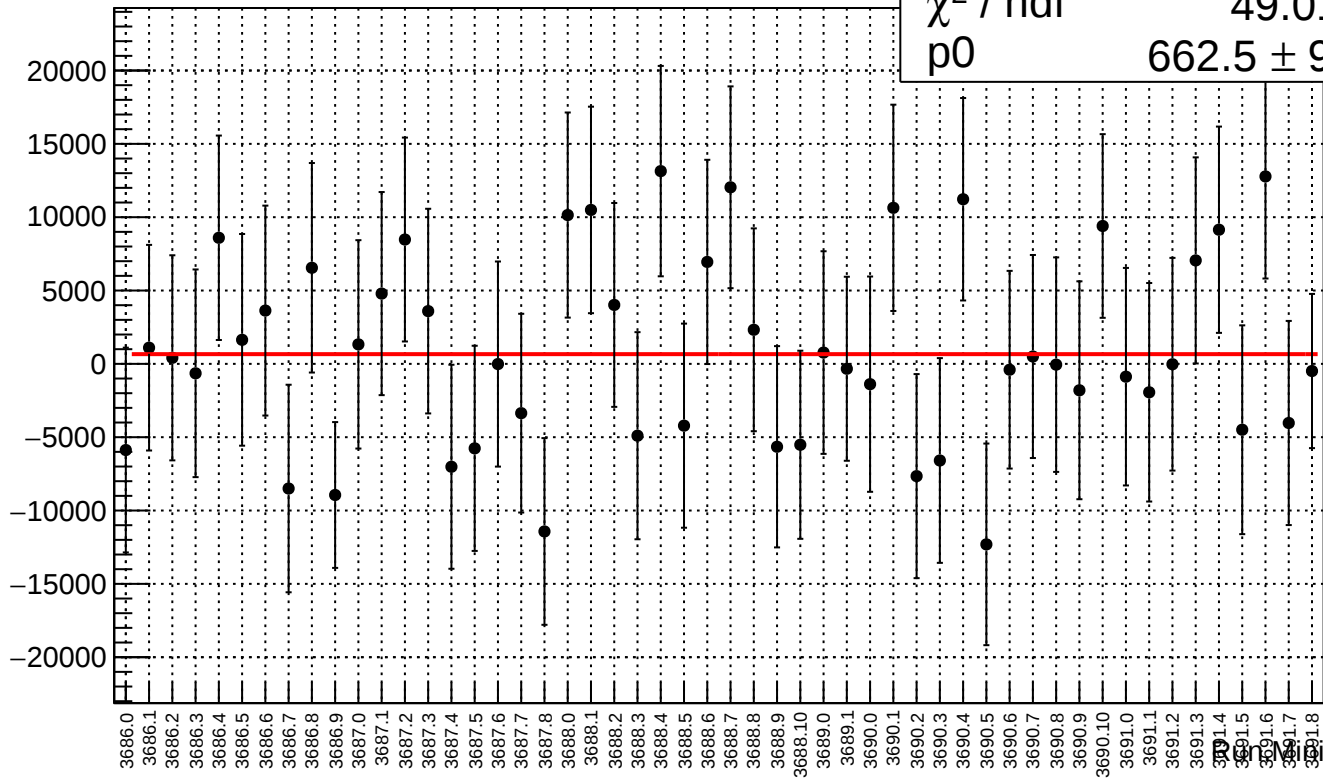


reg_asym_sam8.mean/ppb

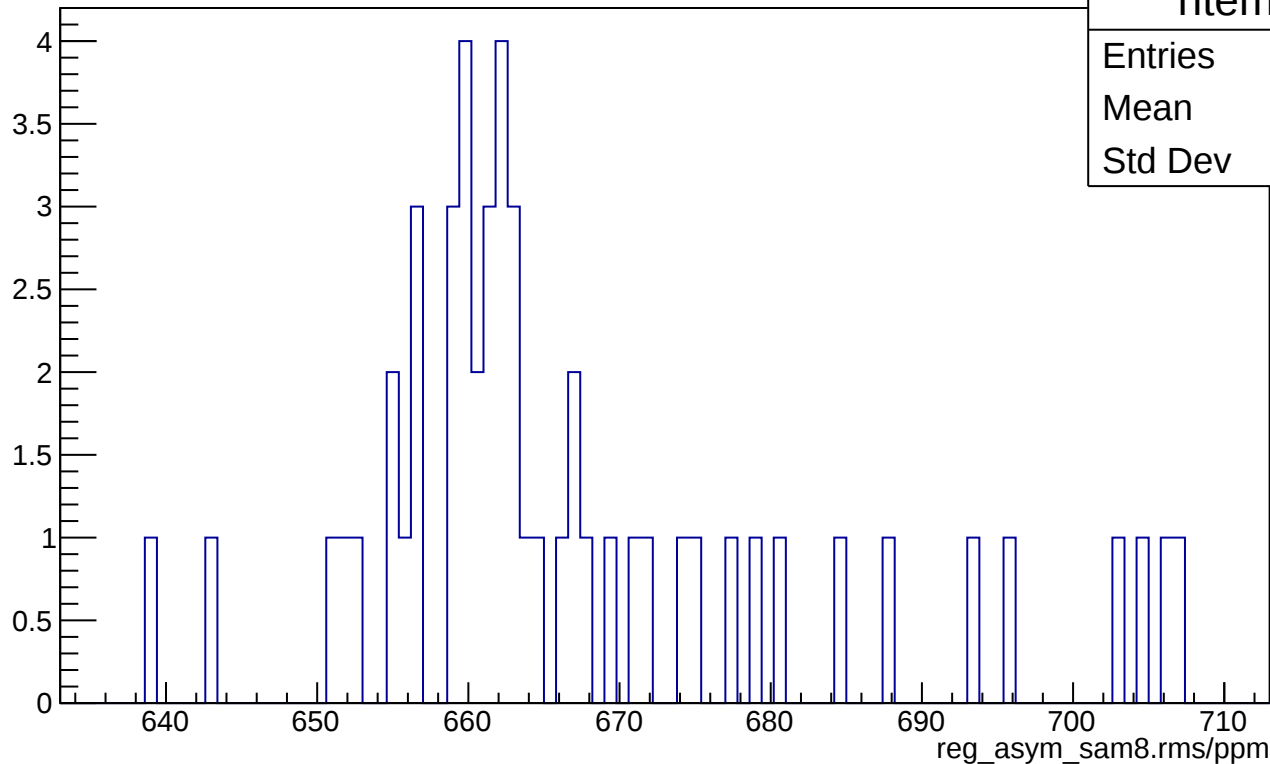
χ^2 / ndf
p0

49.01 / 51

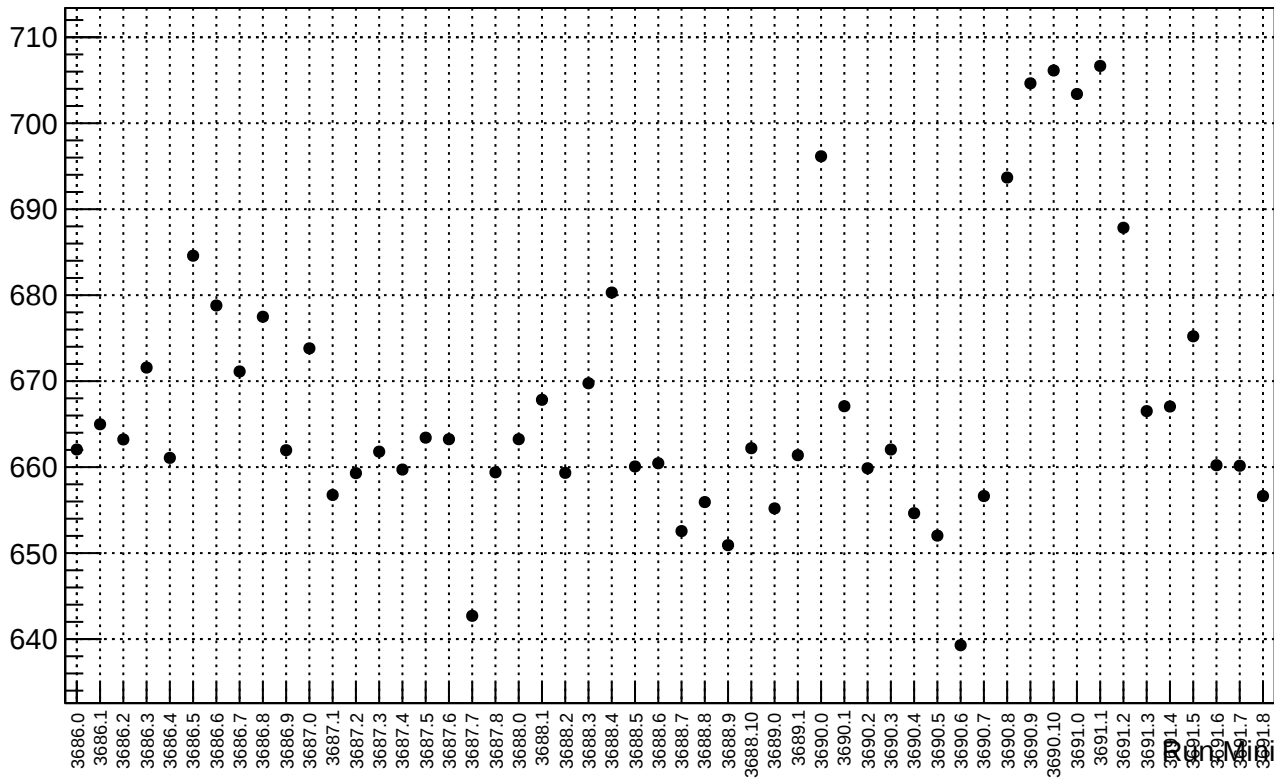
662.5 ± 950.5



reg_asym_sam8.rms/ppm



reg_asym_sam8.rms/ppm

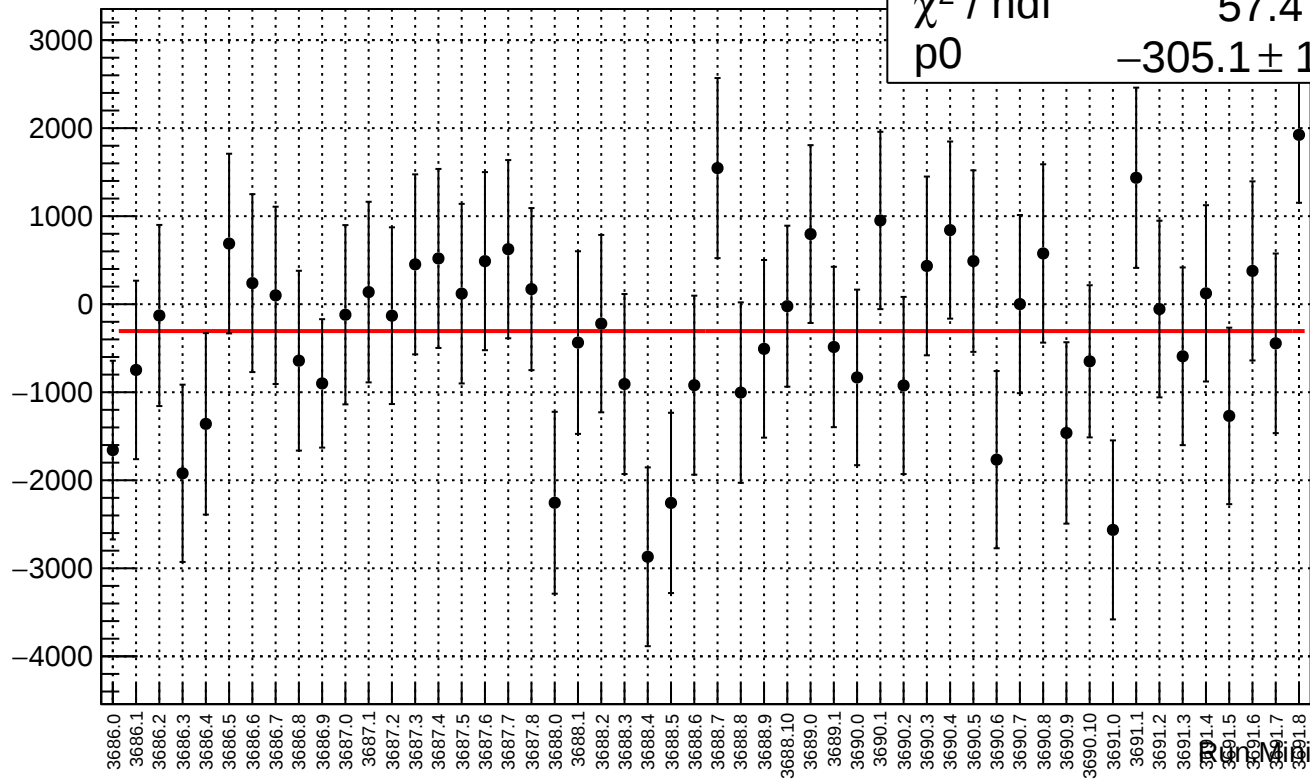


reg_asym_us_avg.mean/ppb

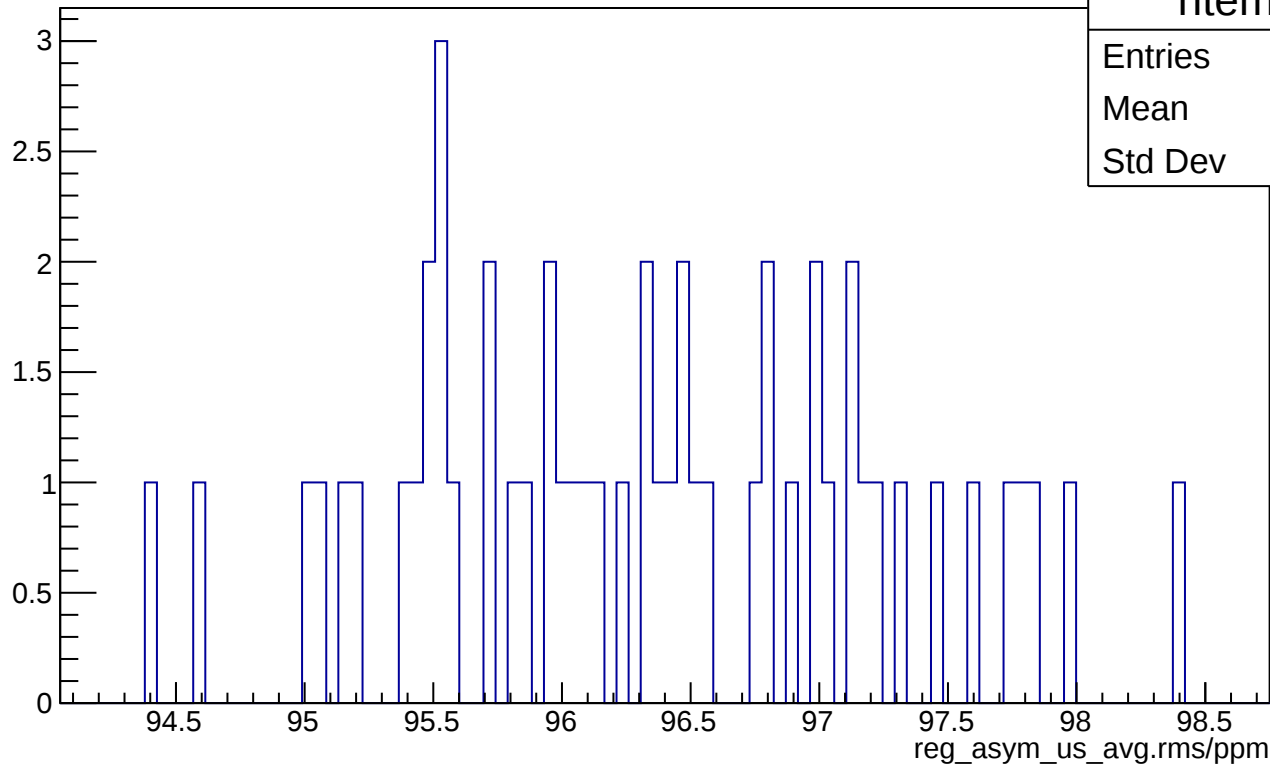
χ^2 / ndf
p0

57.47 / 51

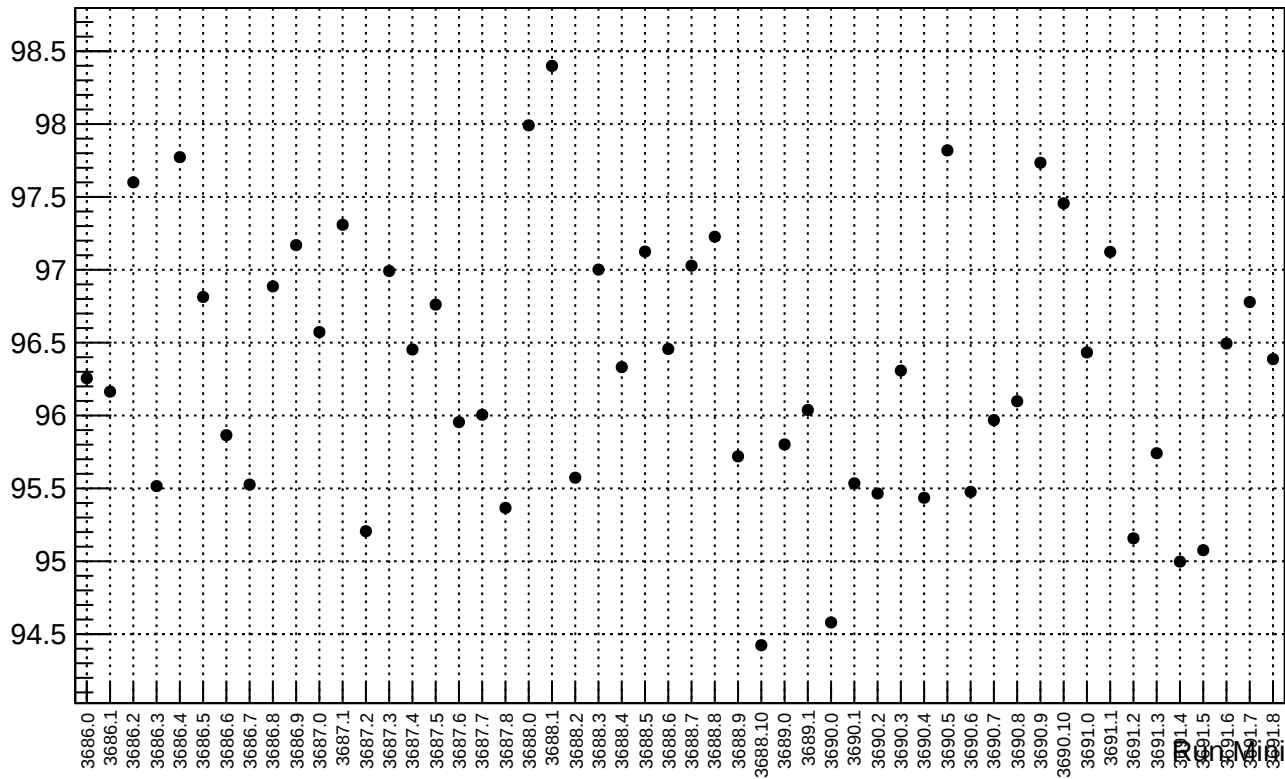
-305.1 ± 137.3



reg_asym_us_avg.rms/ppm



reg_asym_us_avg.rms/ppm



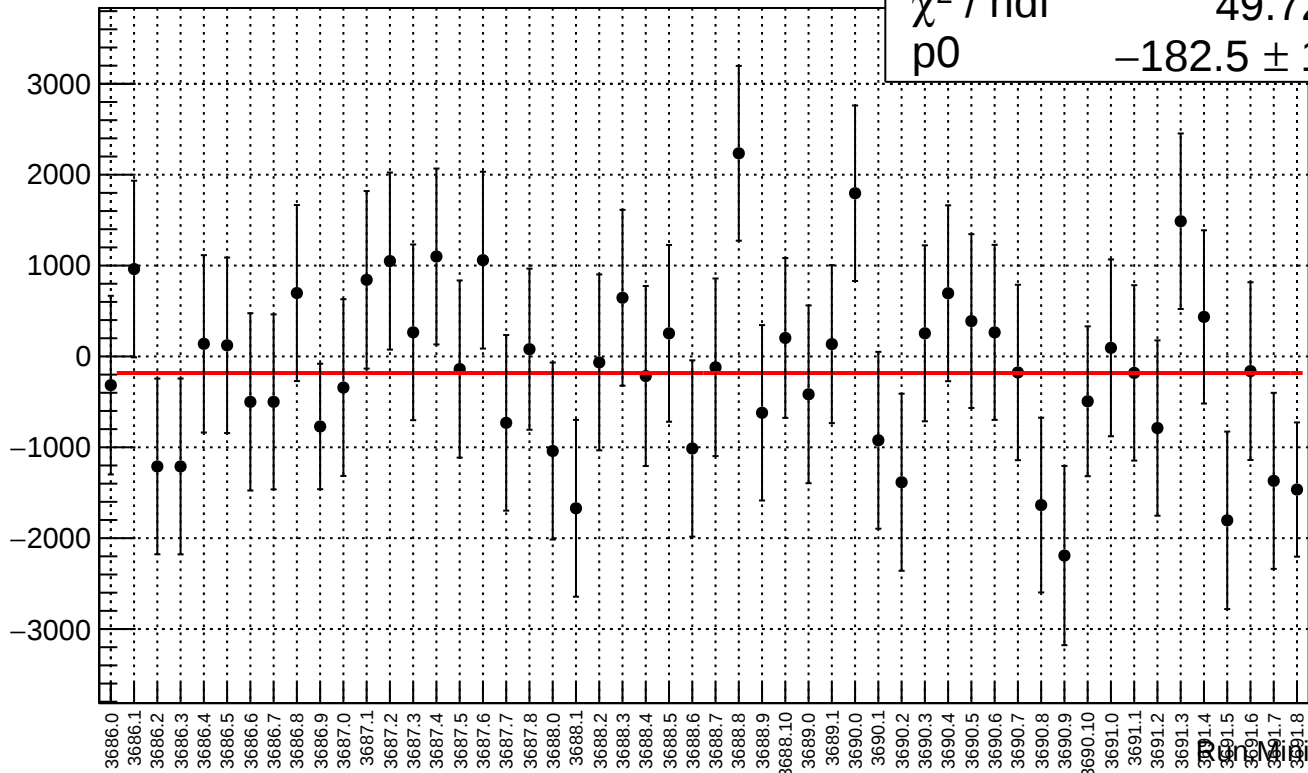
reg_asym_us_dd.mean/ppb

χ^2 / ndf

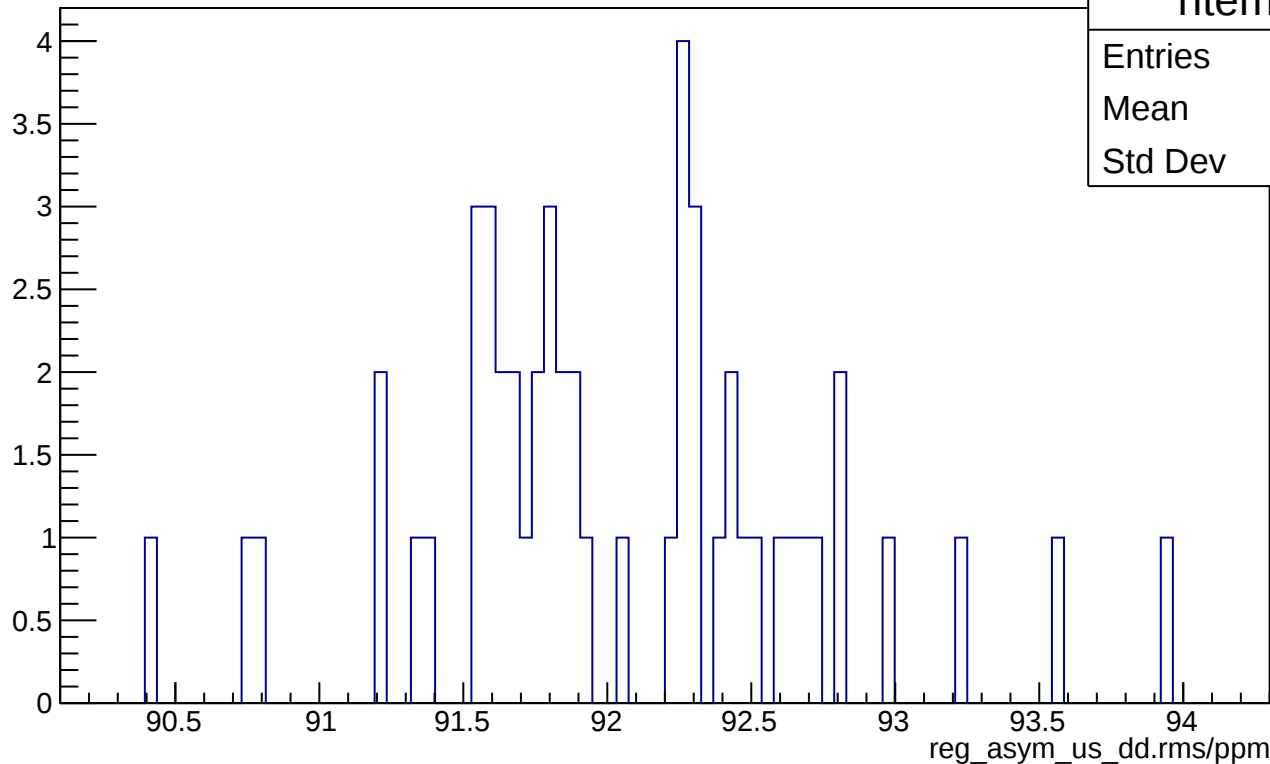
49.72 / 51

p0

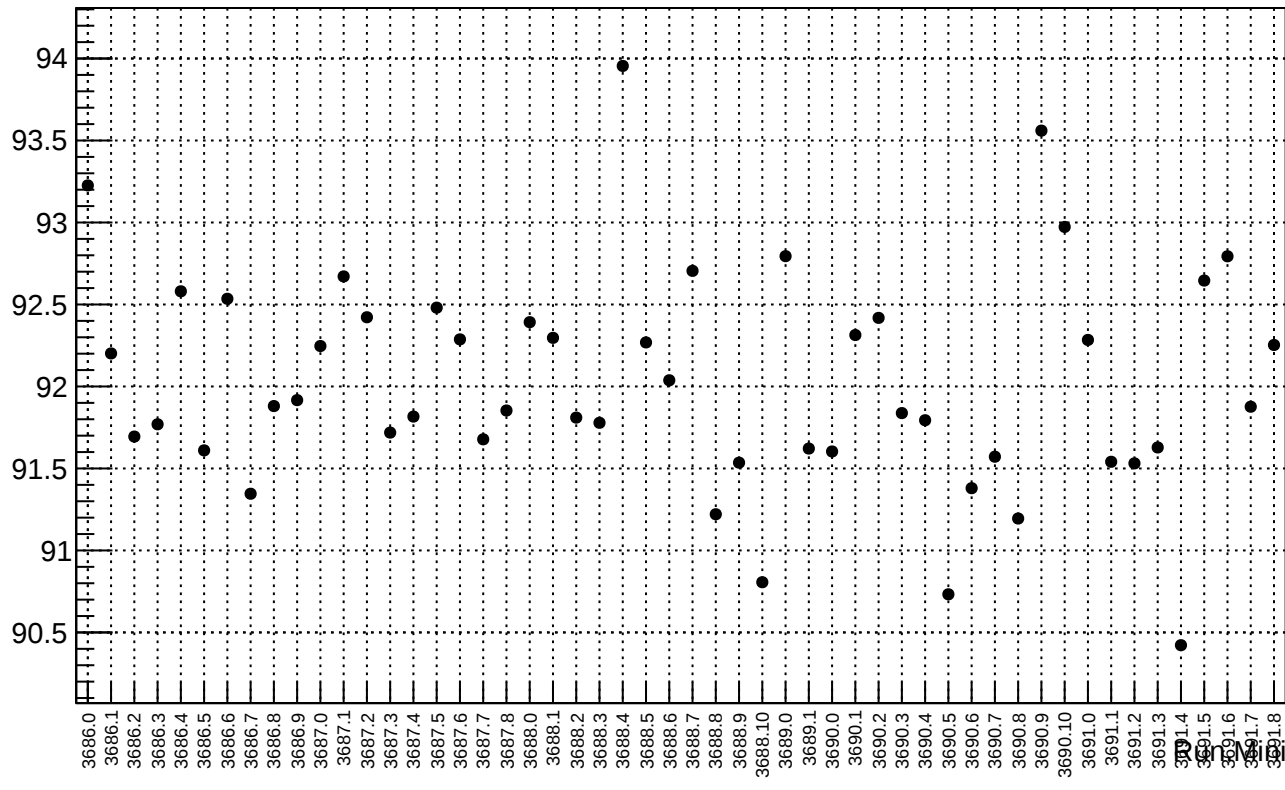
-182.5 ± 131.1



reg_asym_us_dd.rms/ppm



reg_asym_us_dd.rms/ppm

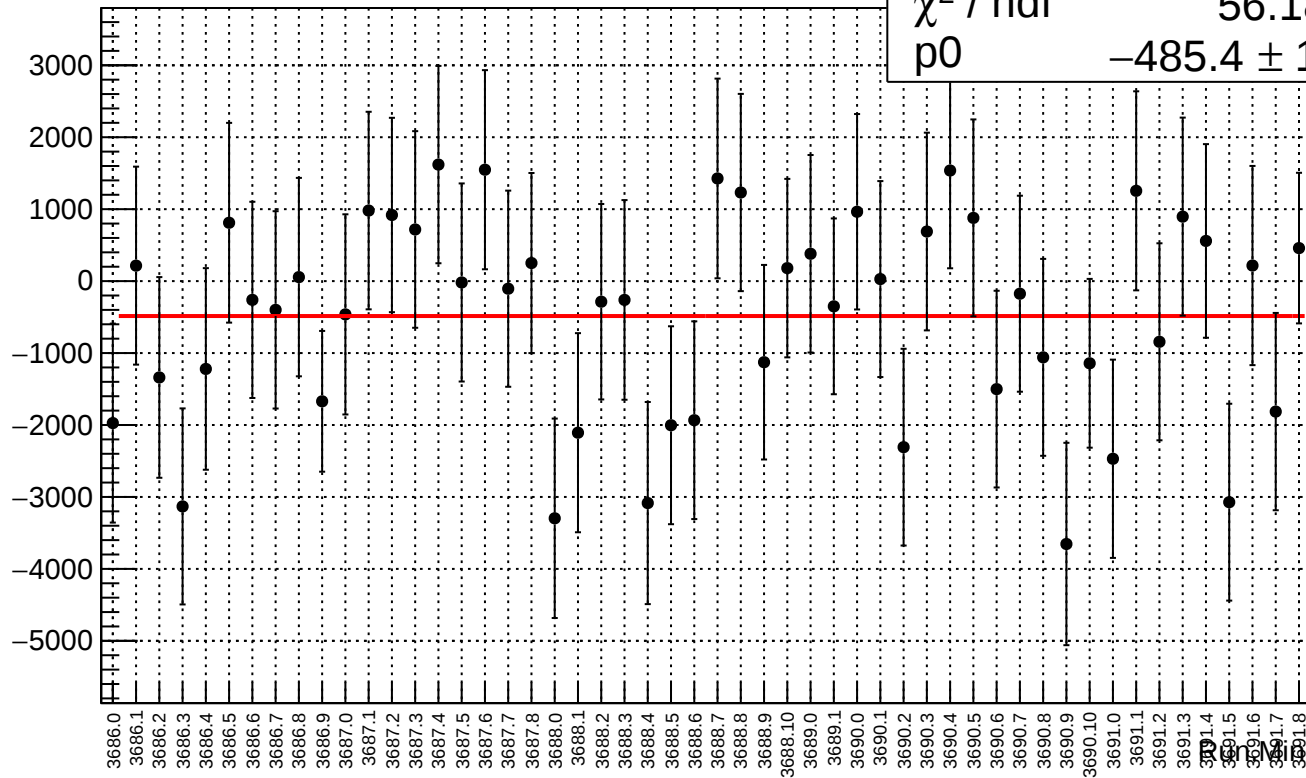


reg_asym_usl.mean/ppb

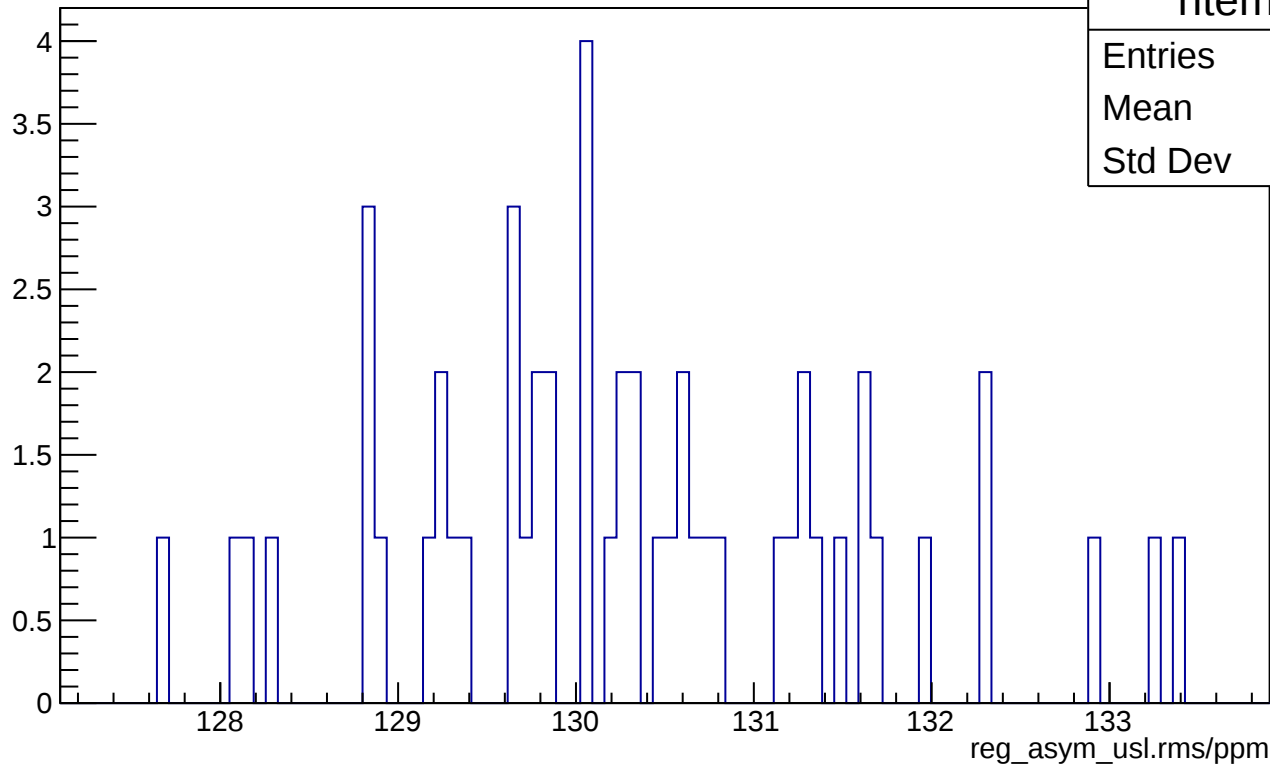
χ^2 / ndf
p0

56.18 / 51

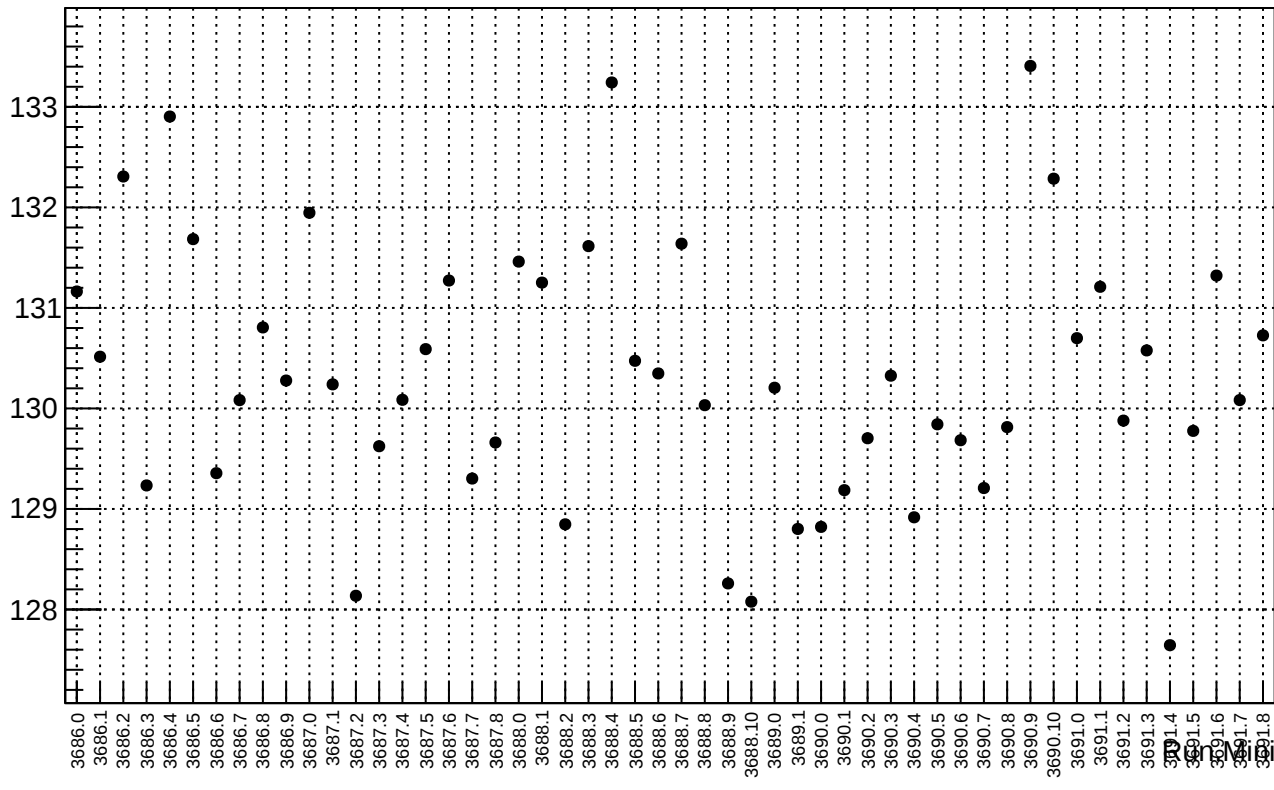
-485.4 ± 185.7



reg_asym_usl.rms/ppm



reg_asym_usl.rms/ppm



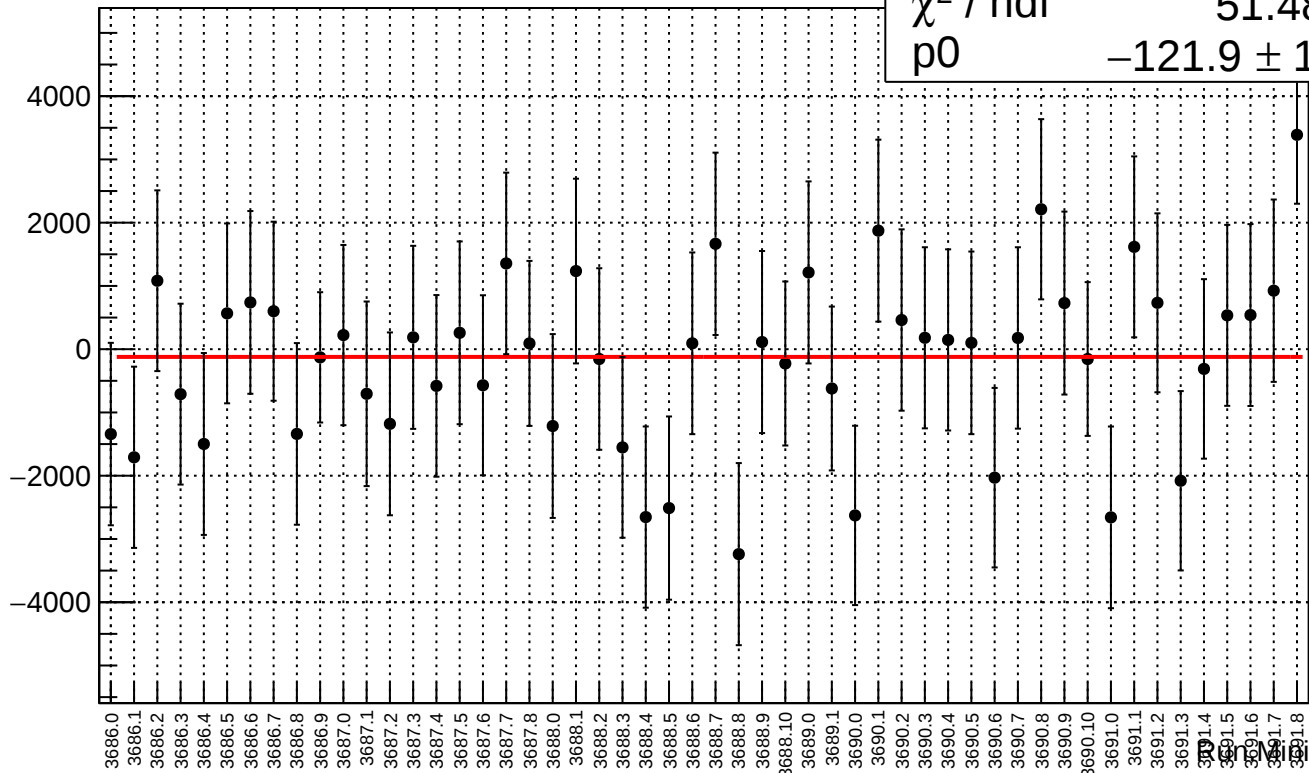
reg_asym_usr.mean/ppb

χ^2 / ndf

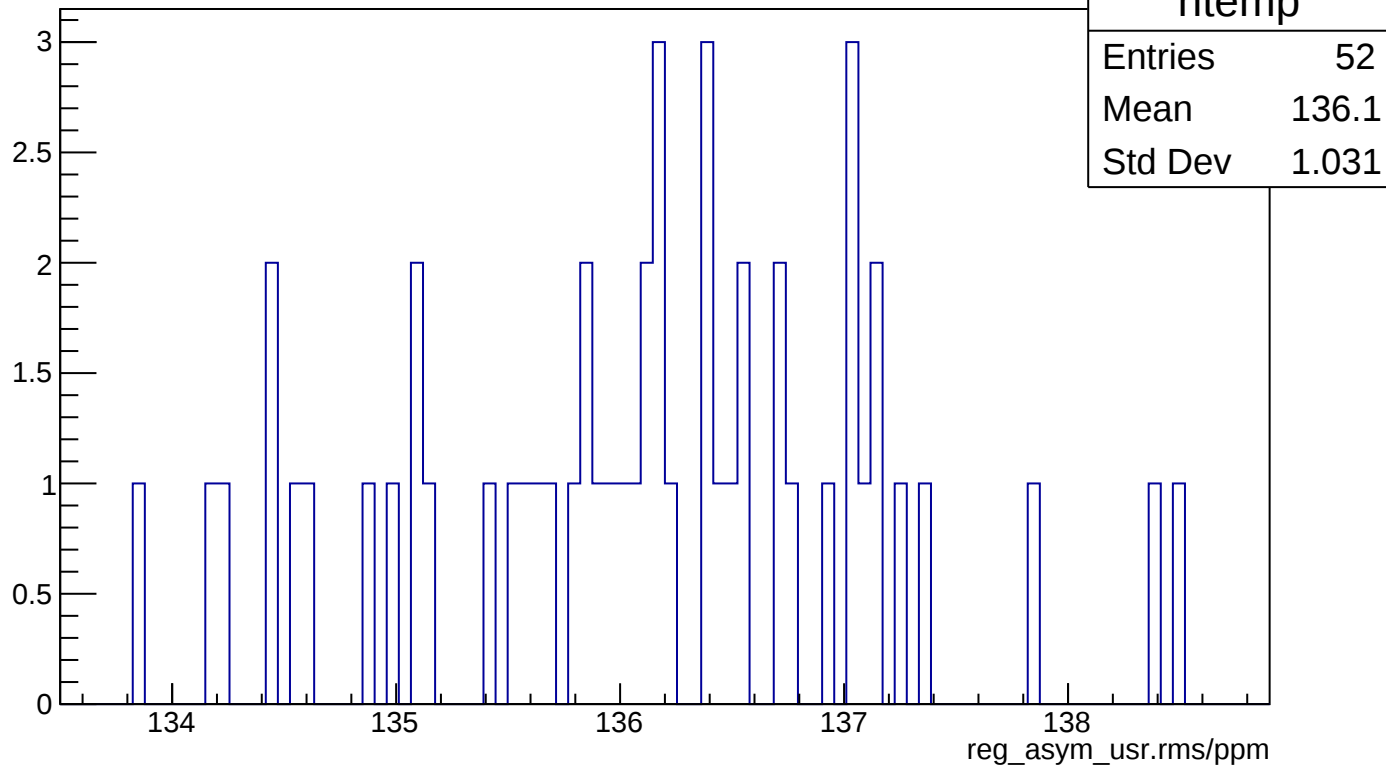
51.48 / 51

p0

-121.9 ± 193.9



reg_asym_usr.rms/ppm



reg_asym_usr.rms/ppm

