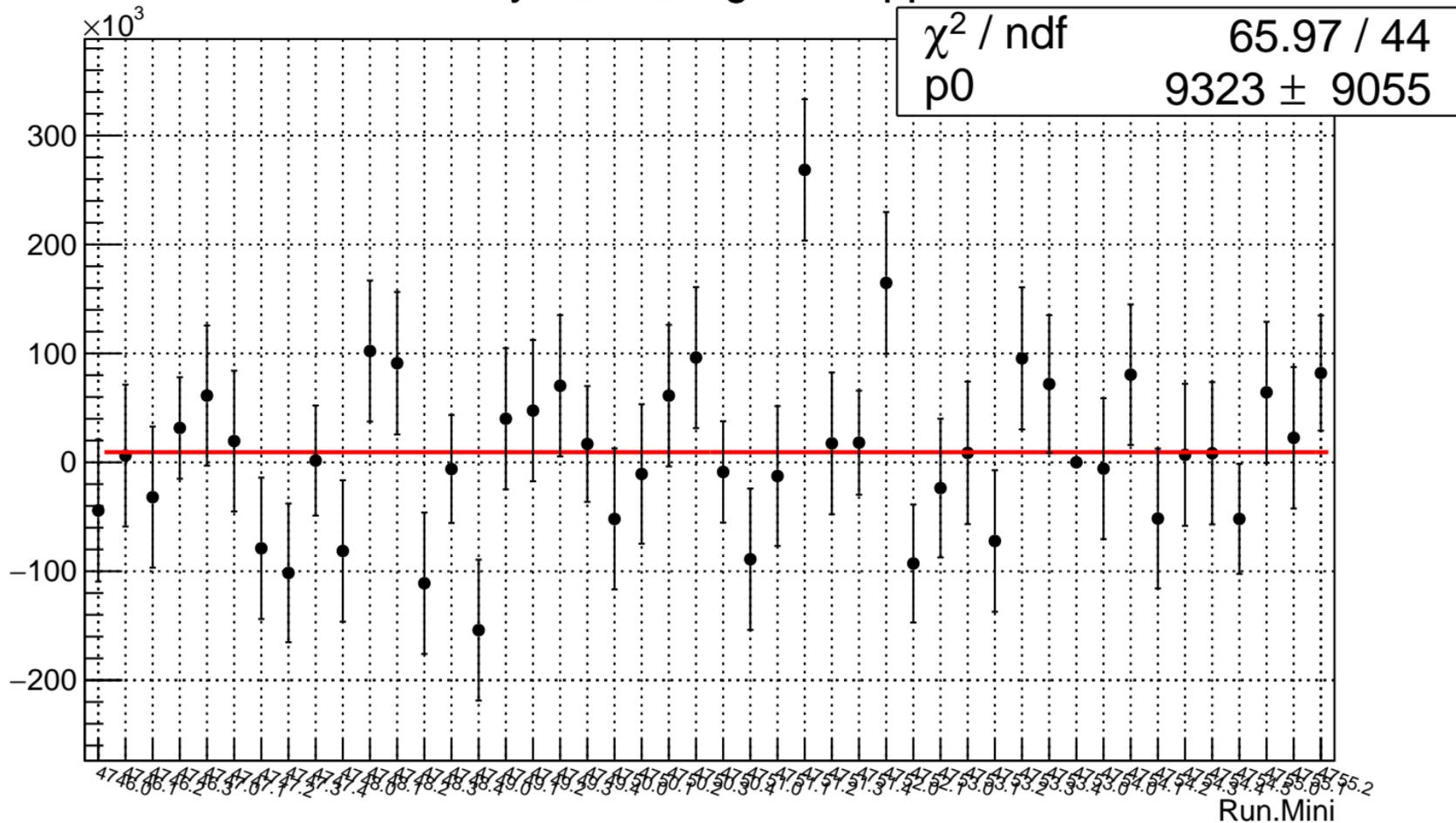
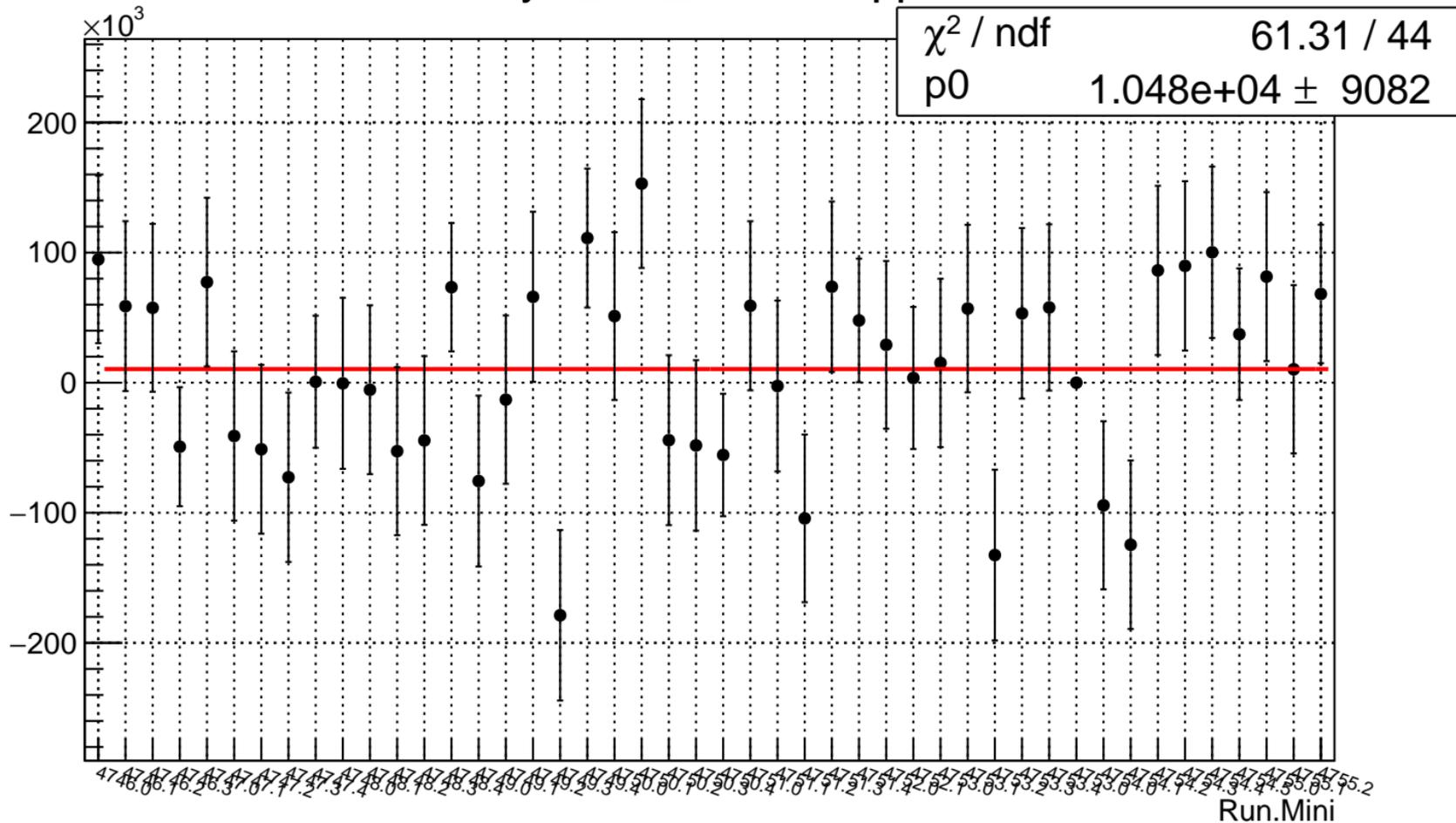


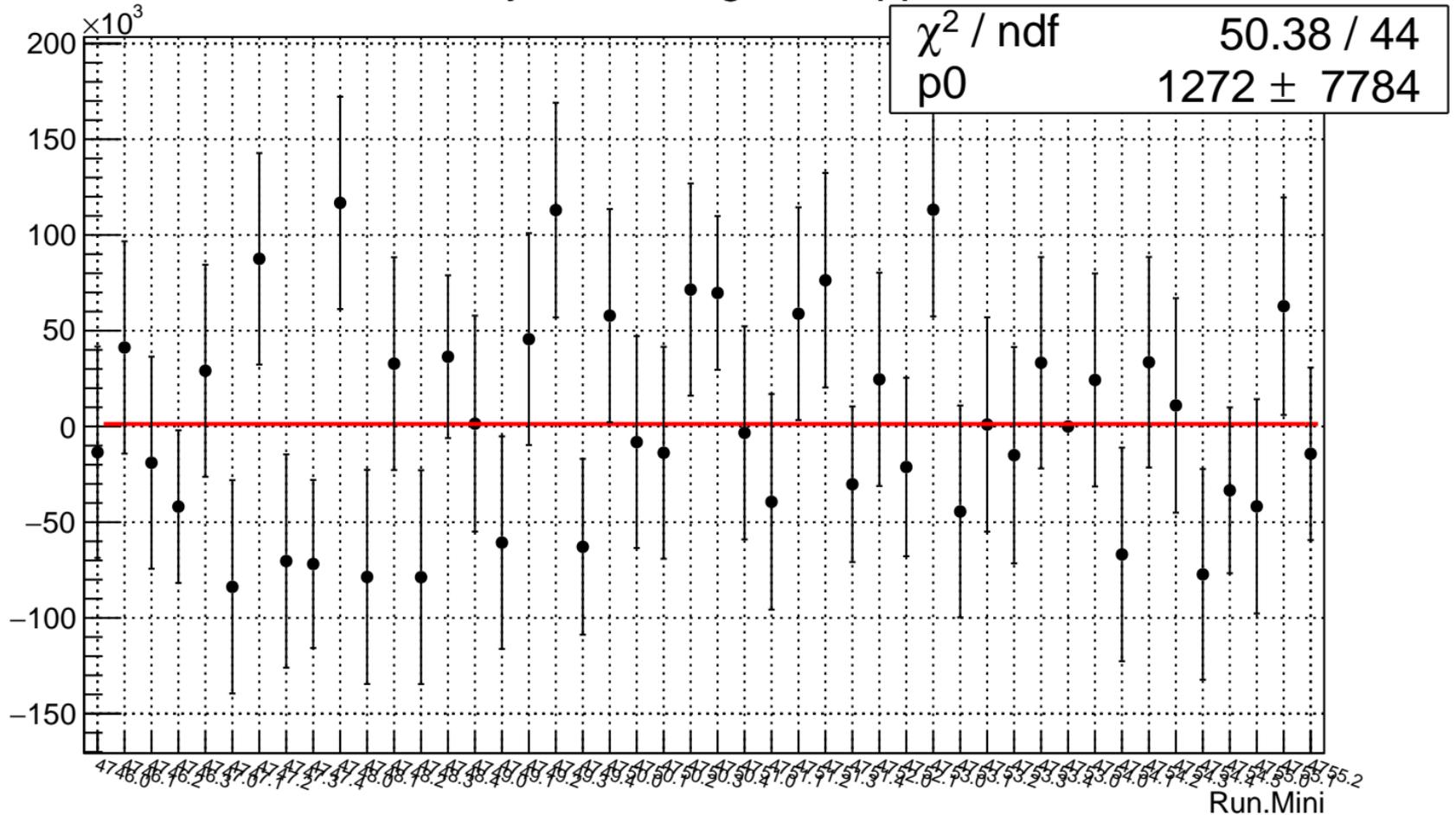
asym_at1_avg.mean/ppb



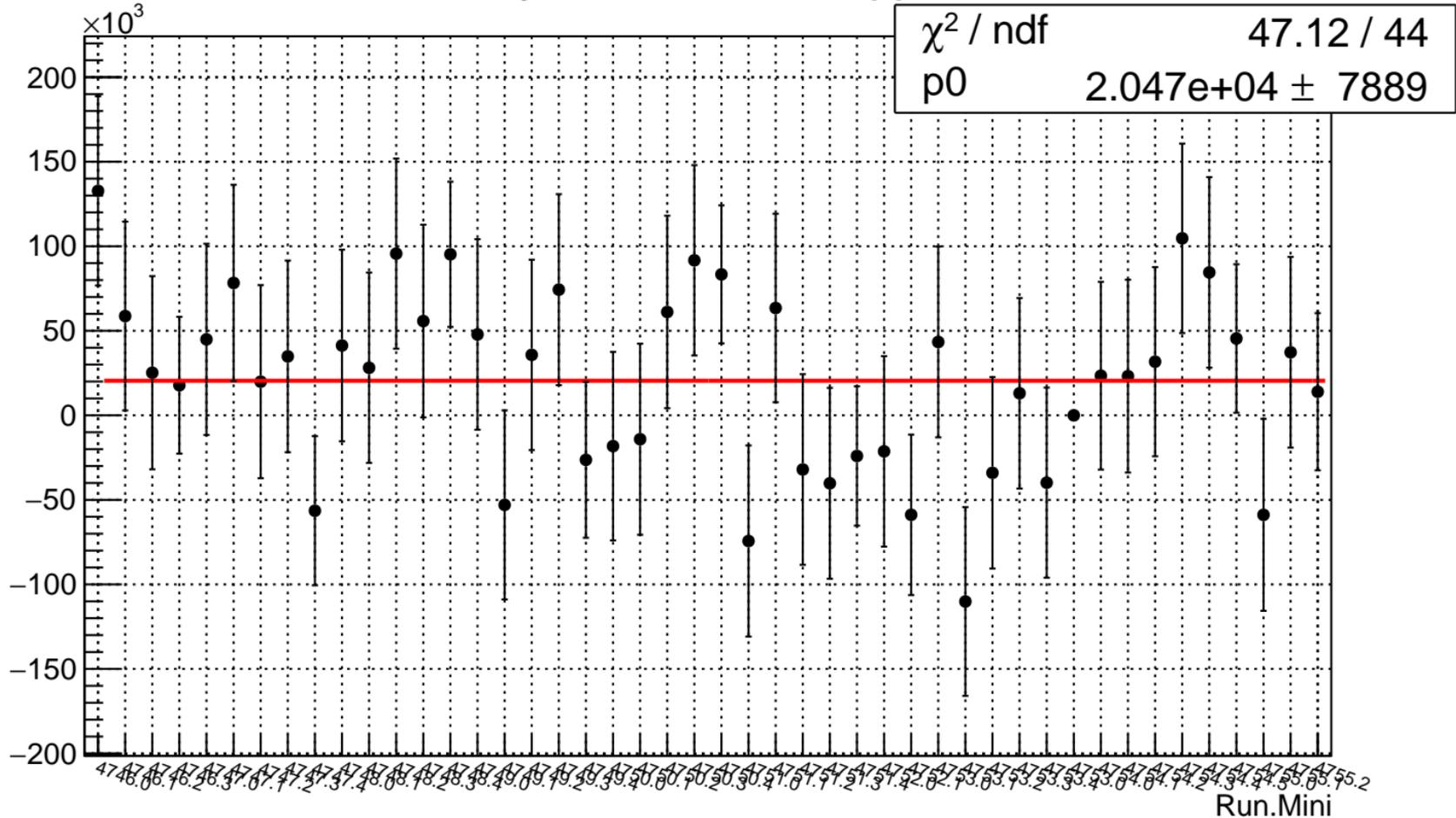
asym_at1_dd.mean/ppb



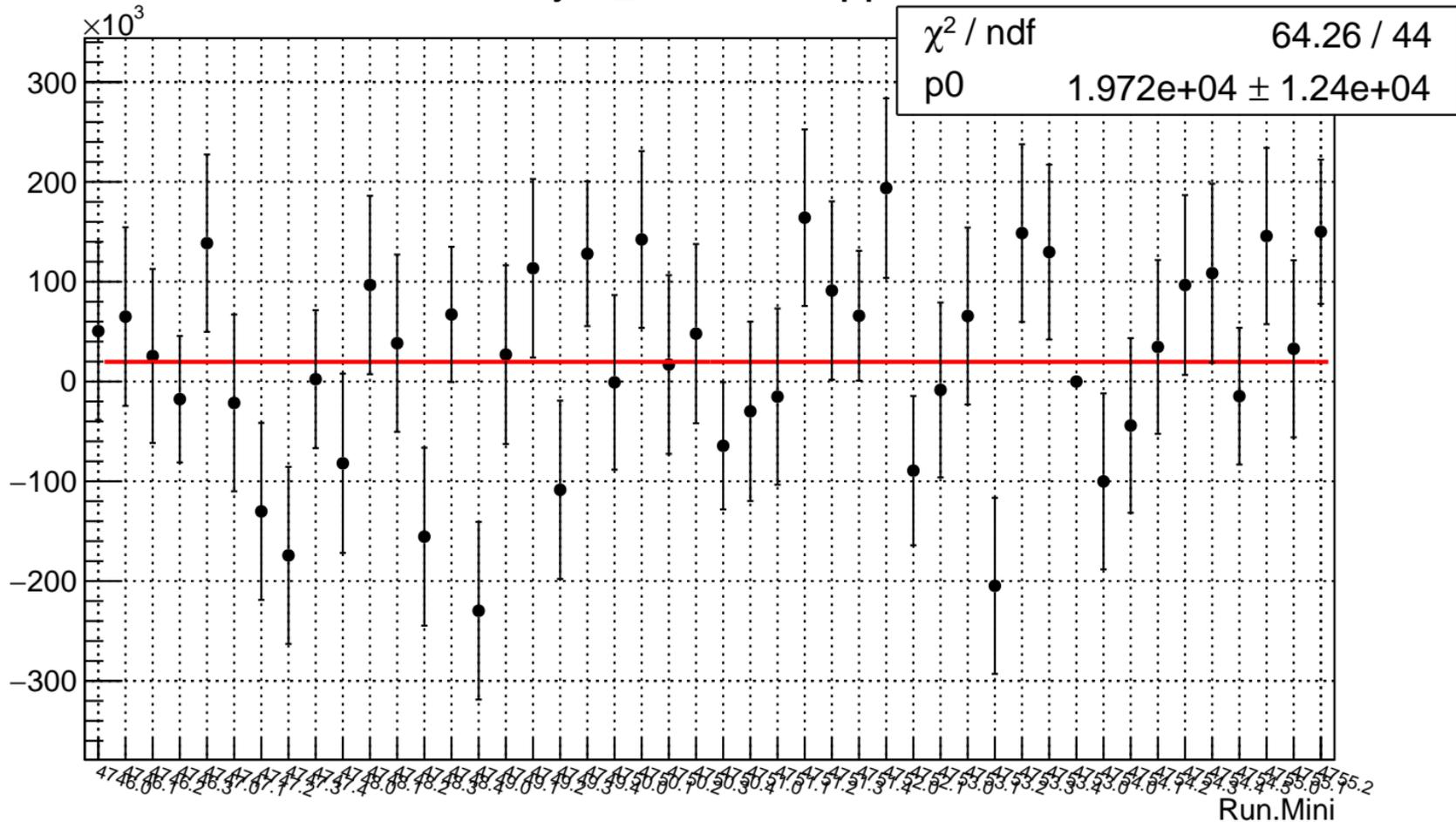
asym_at2_avg.mean/ppb



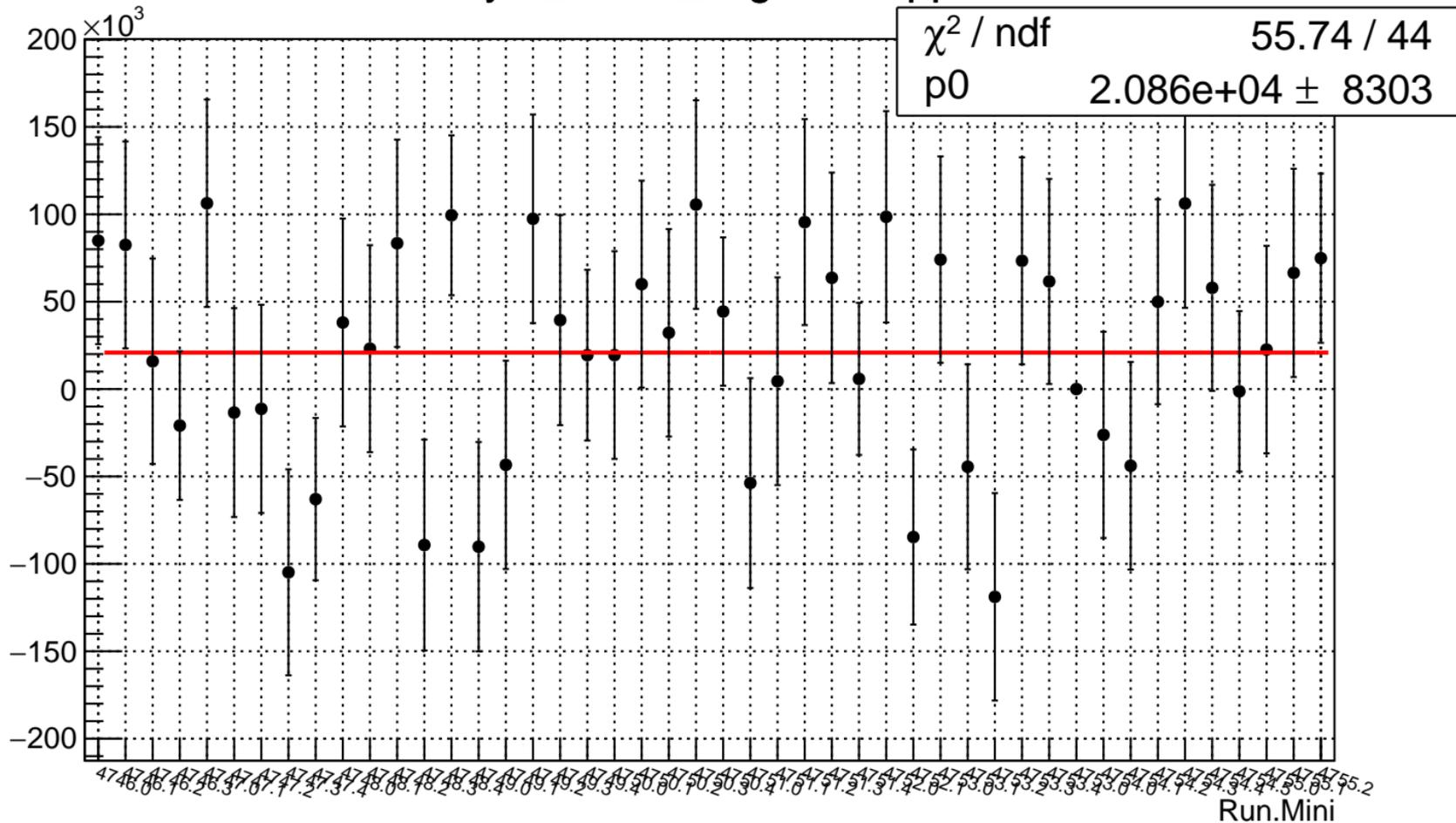
asym_at2_dd.mean/ppb



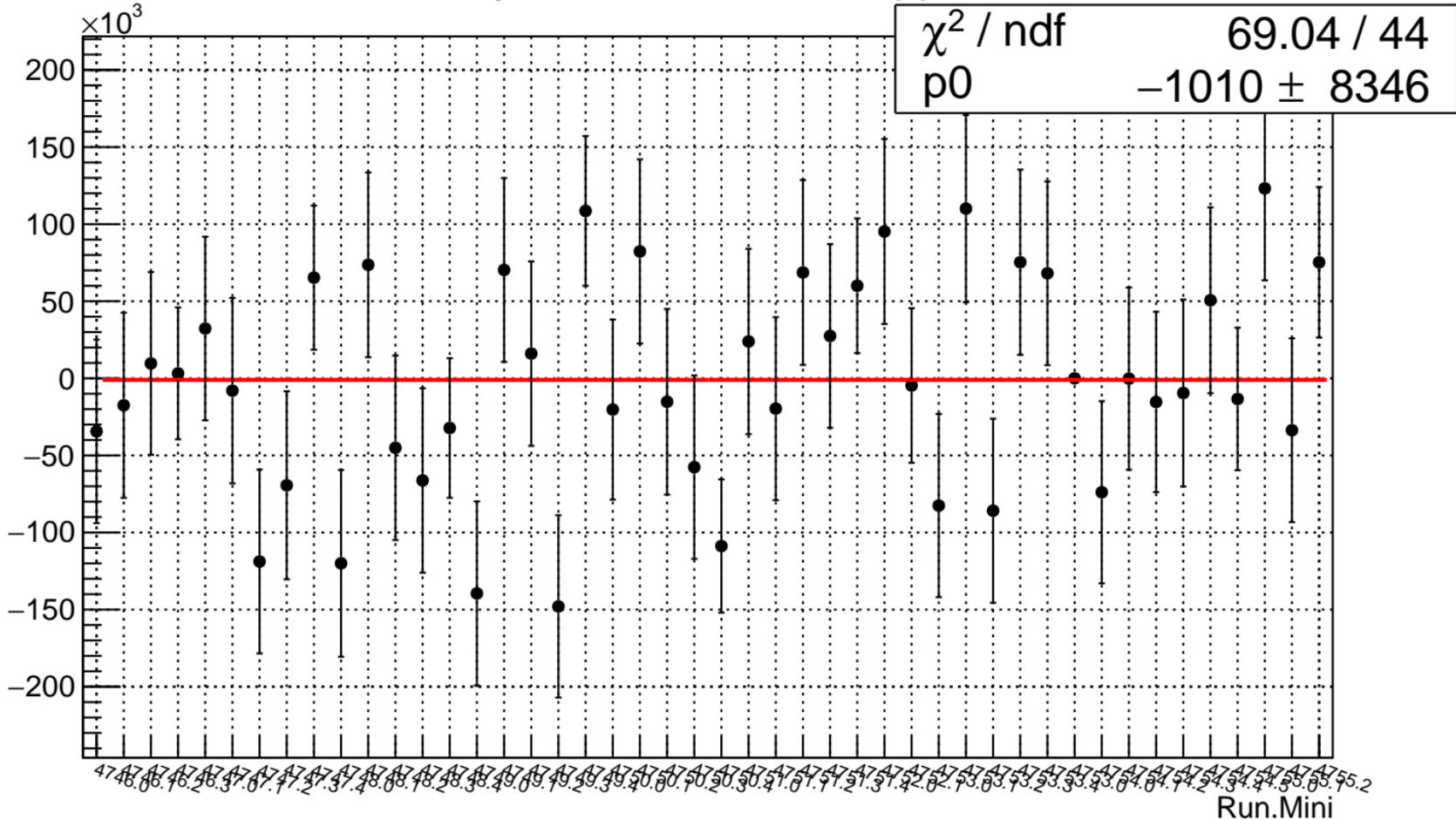
asym_atl1.mean/ppb



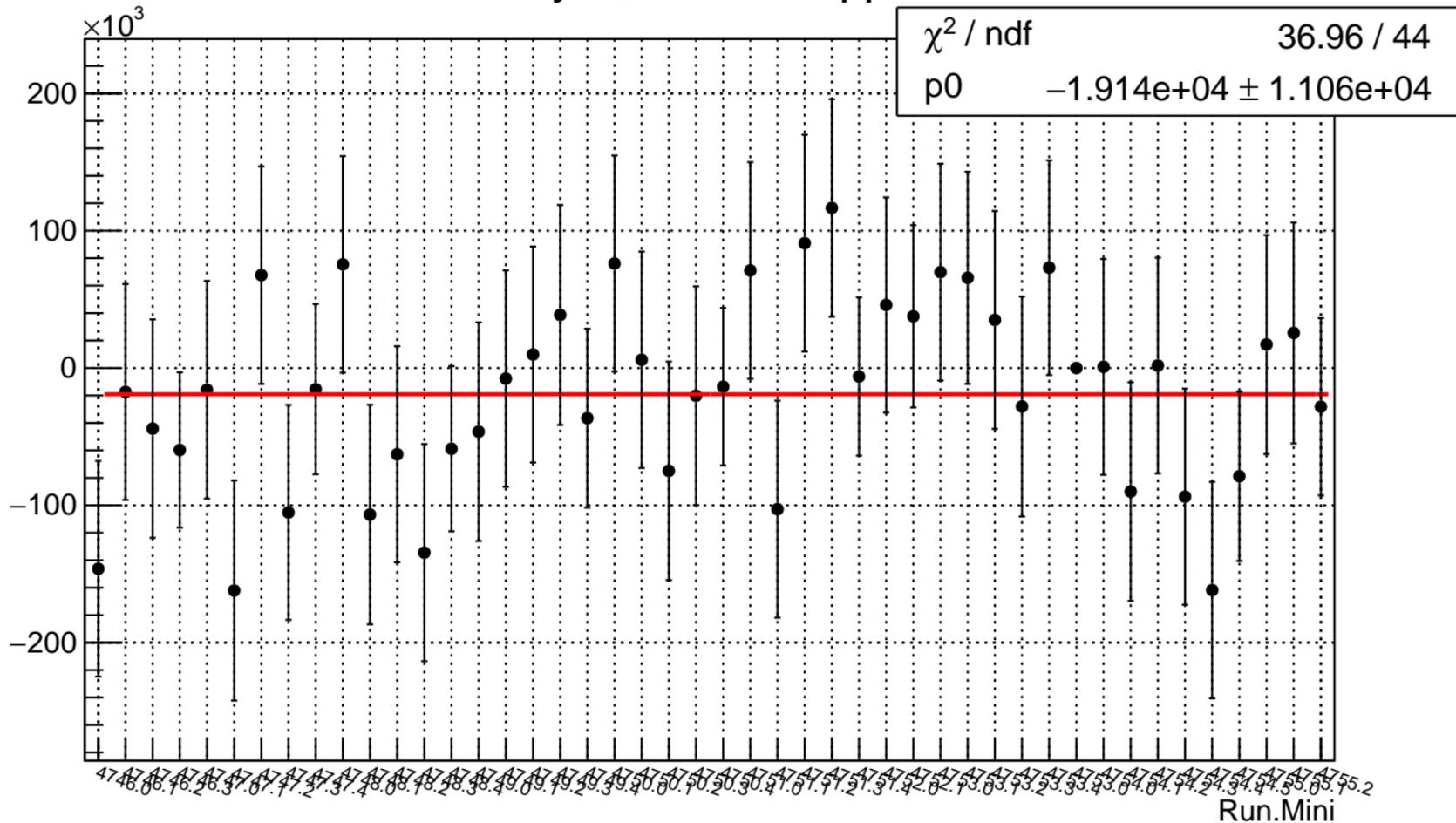
asym_atl1r2_avg.mean/ppb



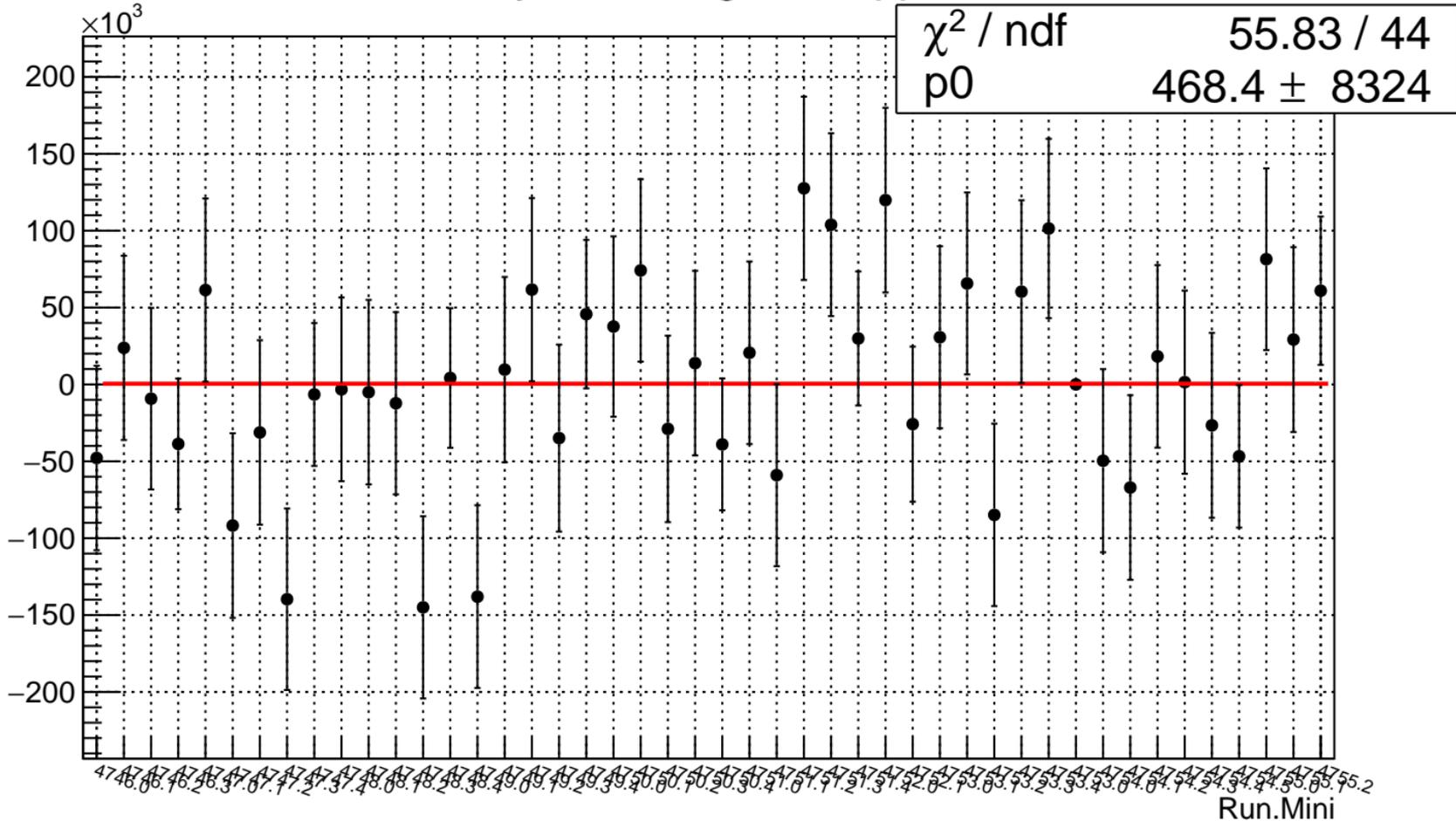
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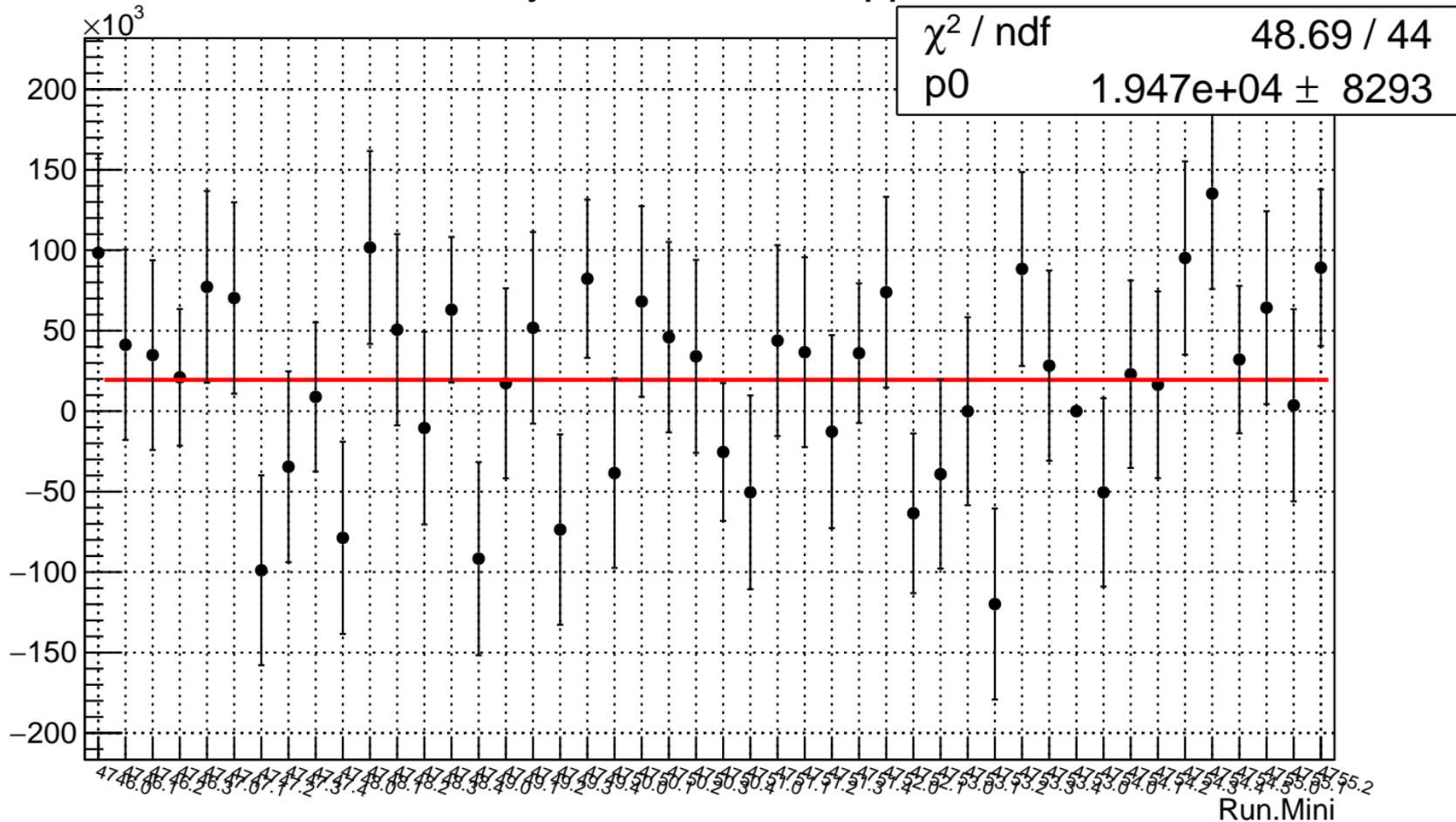
asym_atl2.mean/ppb



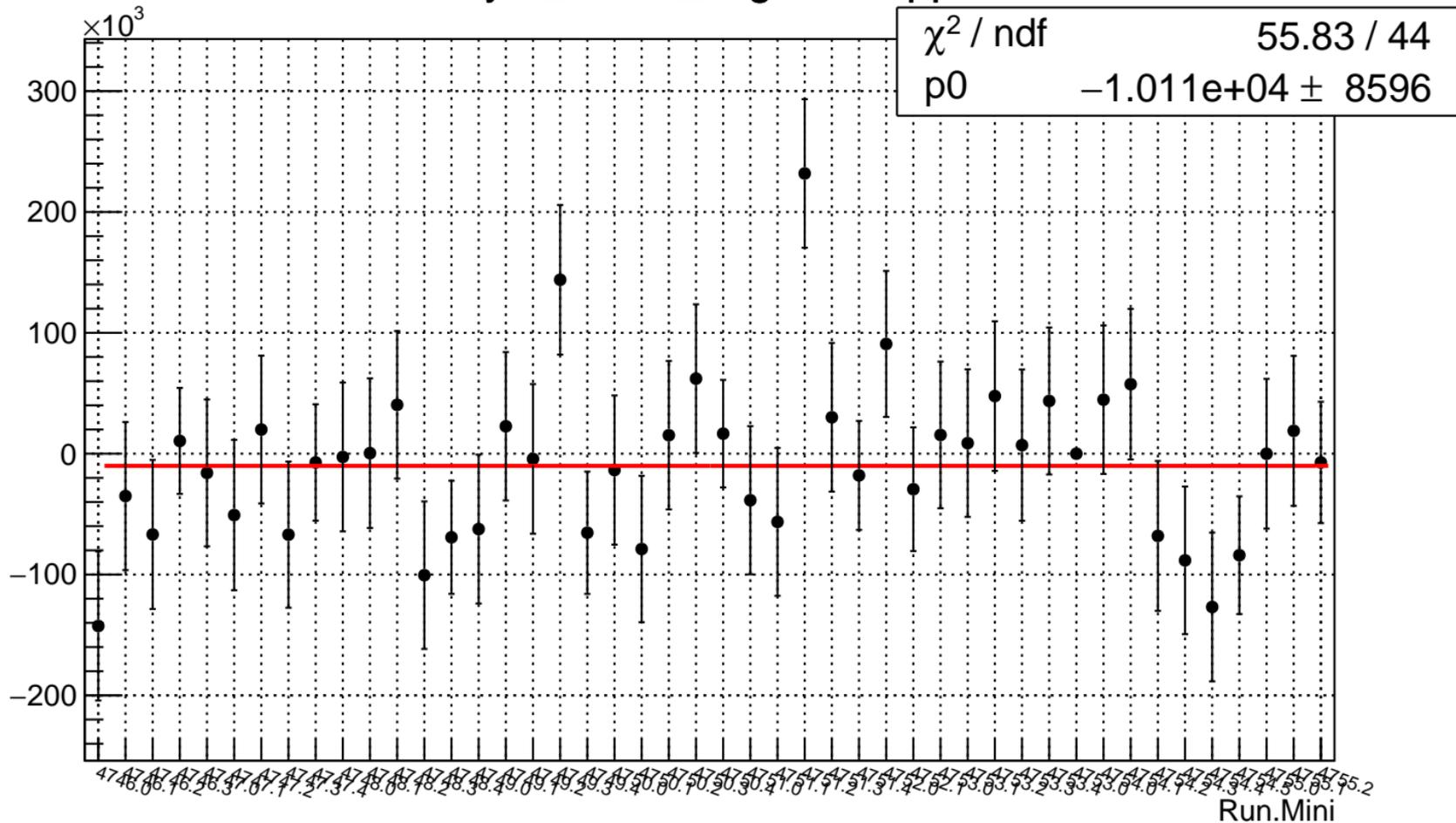
asym_atl_avg.mean/ppb



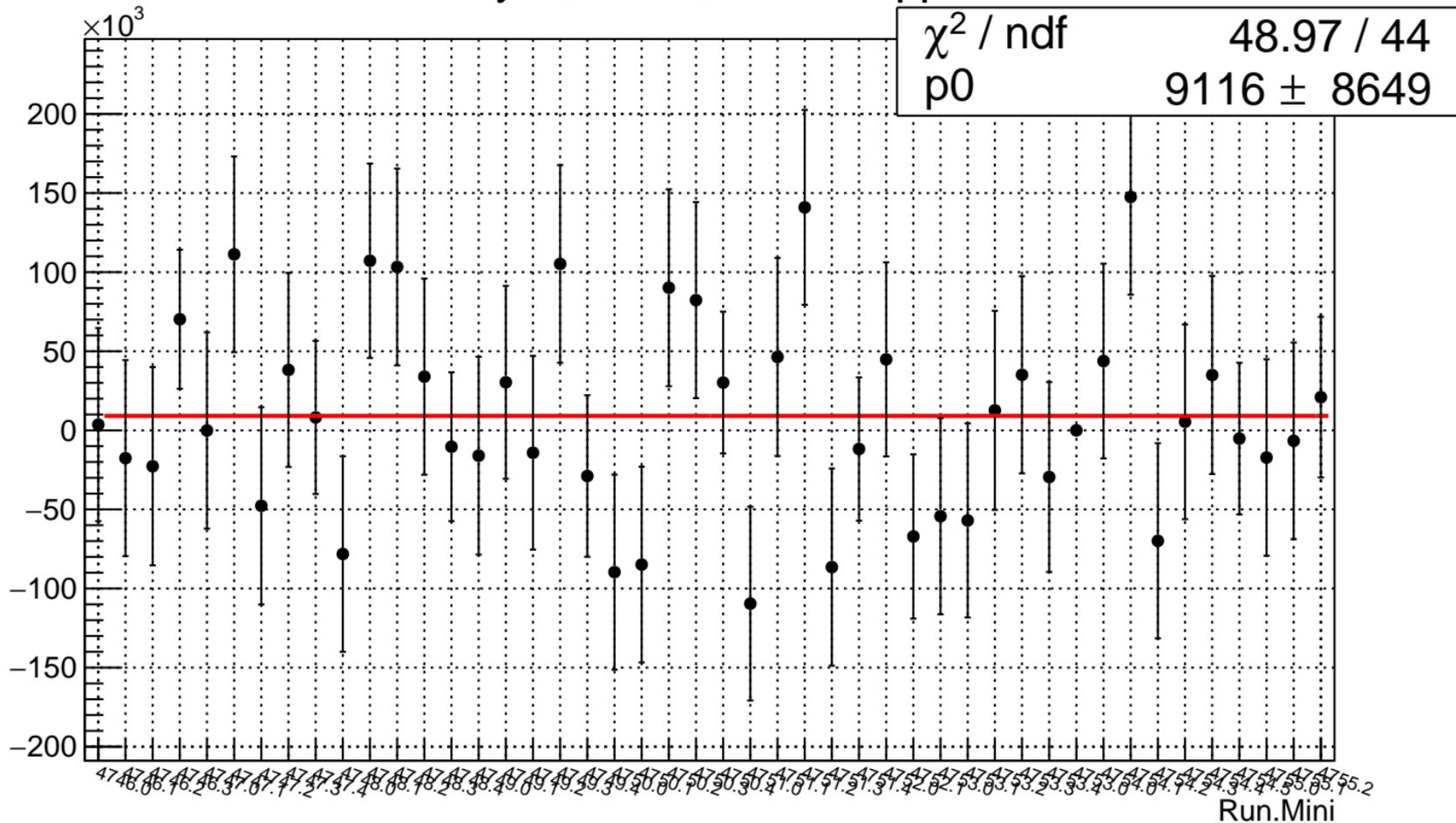
asym_atl_dd.mean/ppb



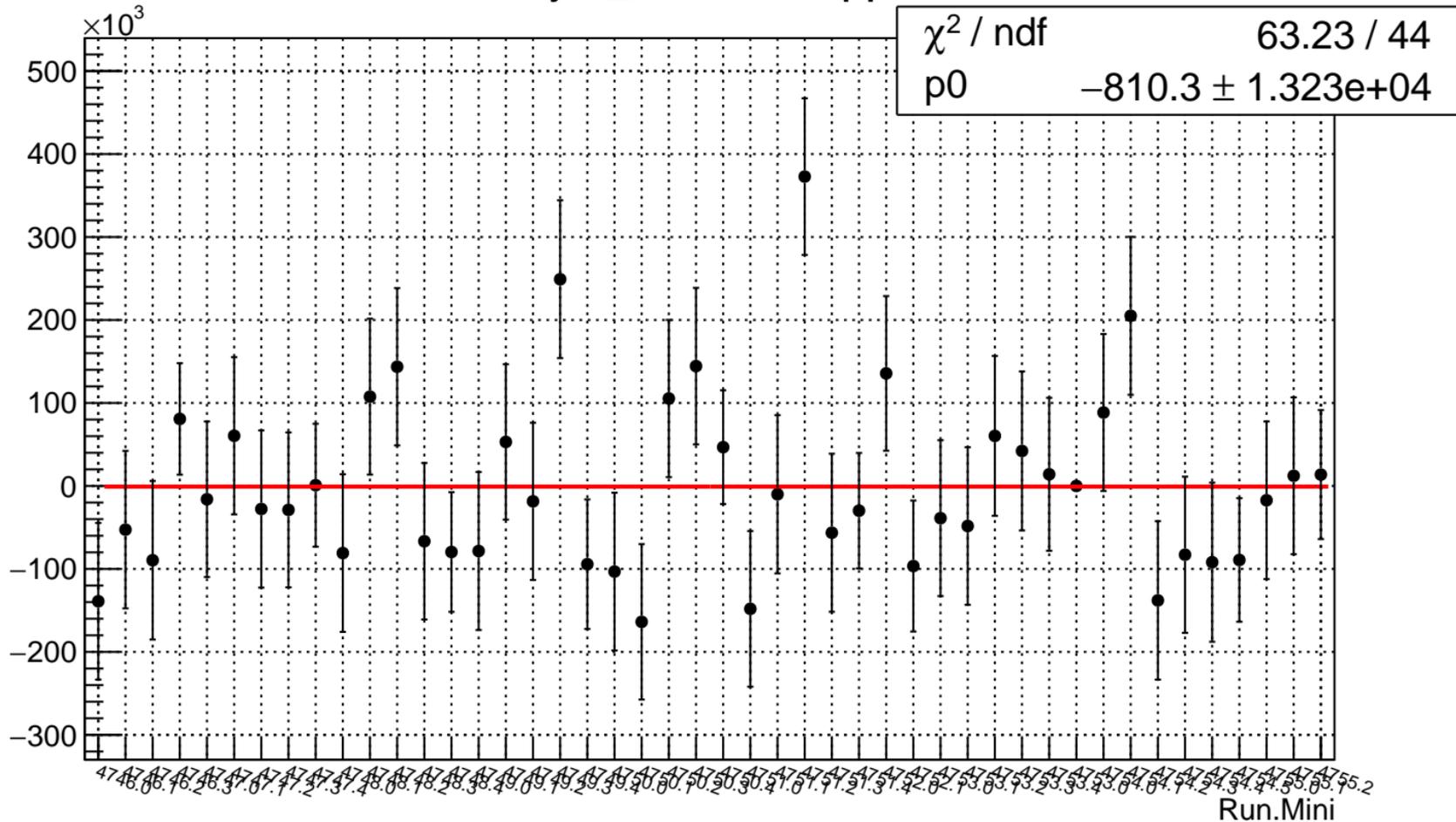
asym_atr1l2_avg.mean/ppb



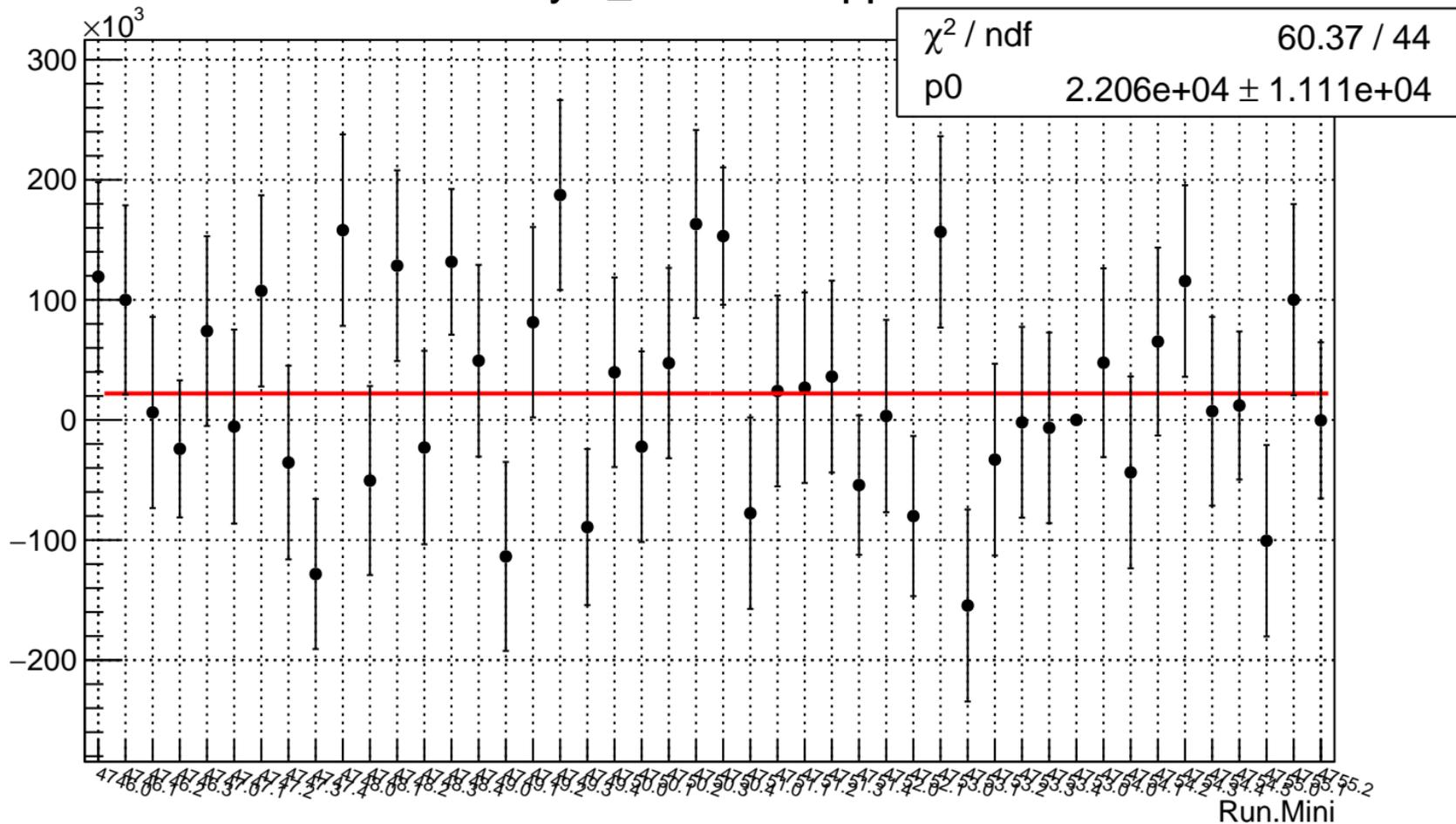
asym_atr1l2_dd.mean/ppb



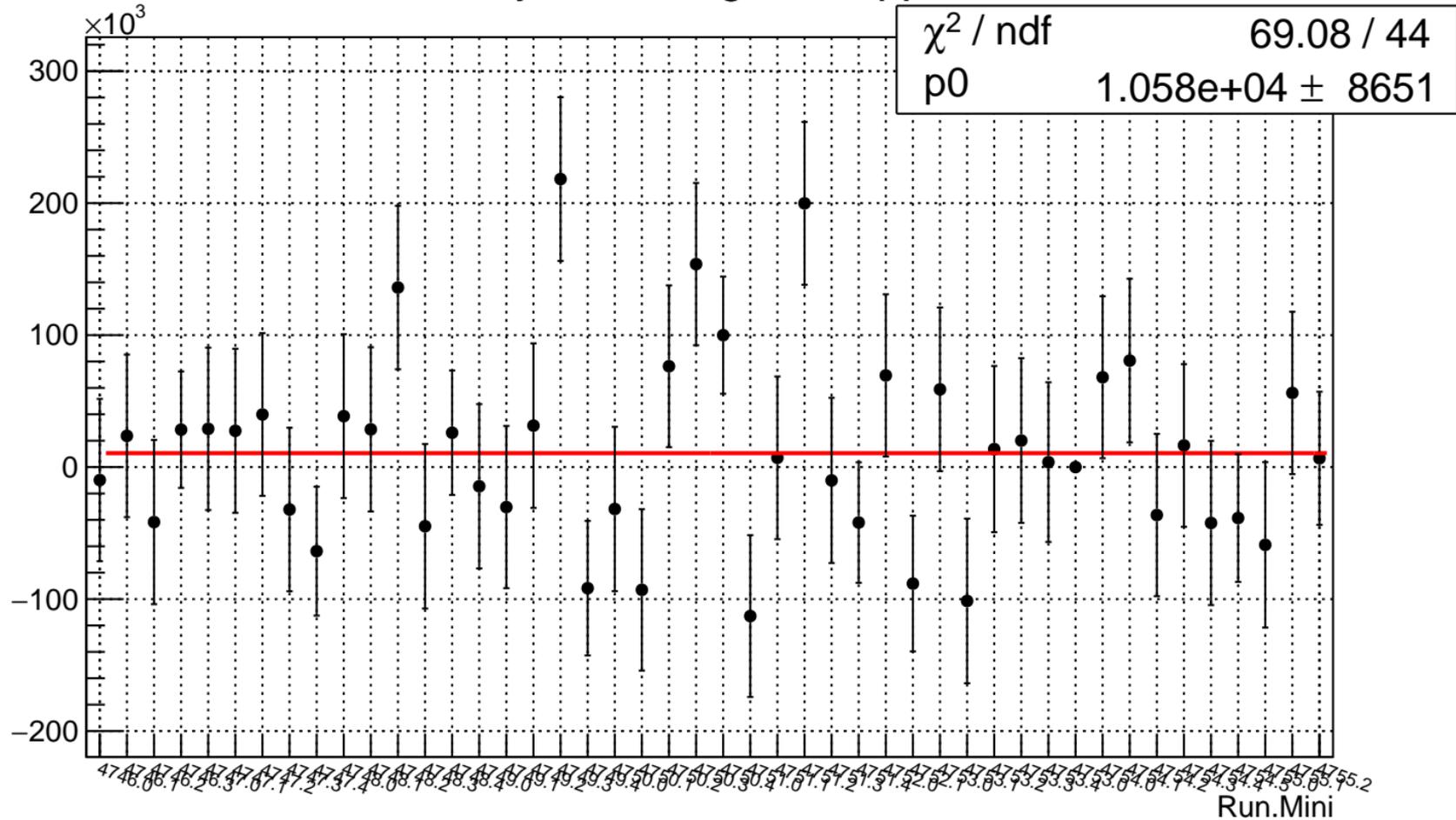
asym_atr1.mean/ppb



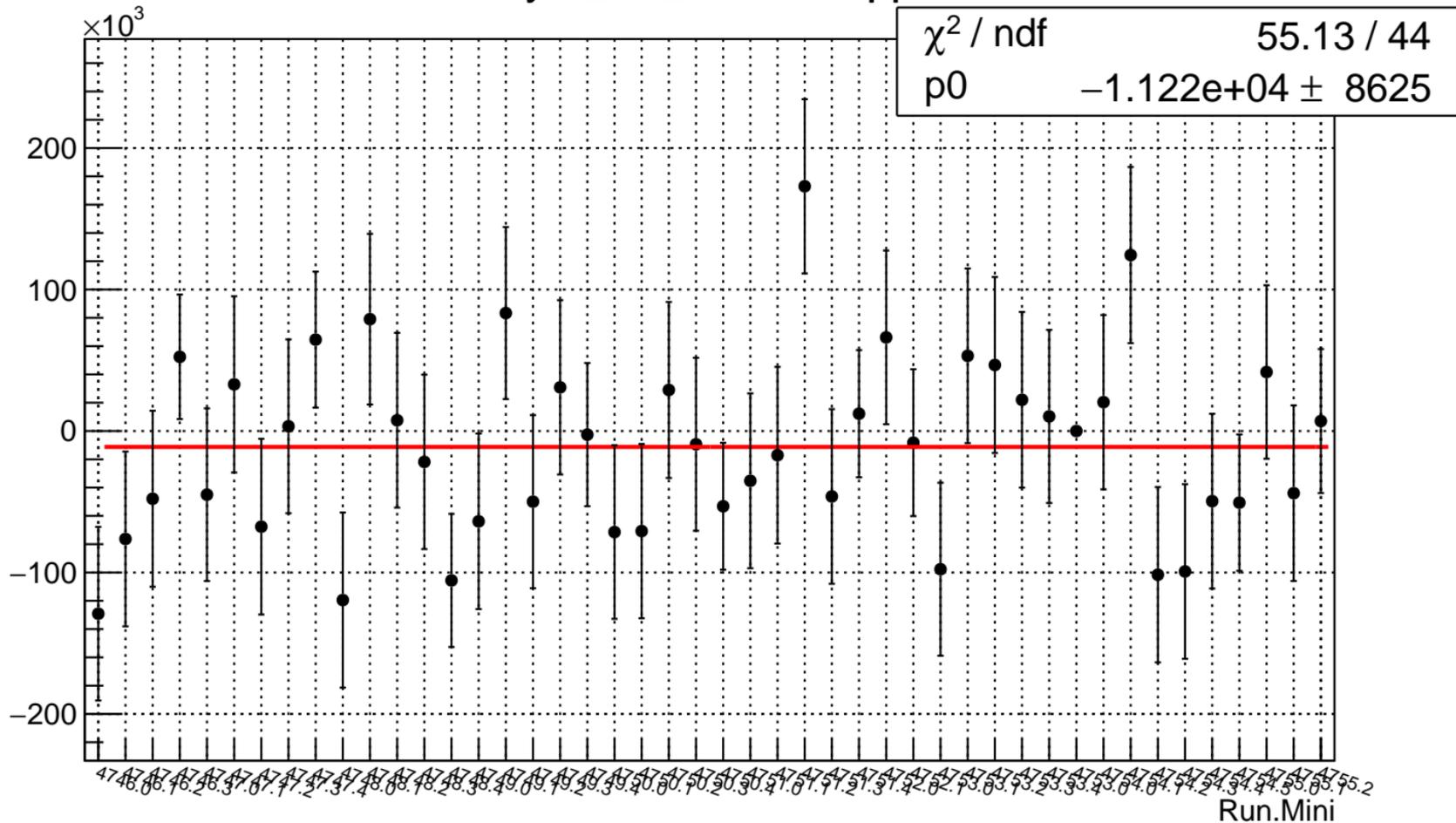
asym_atr2.mean/ppb



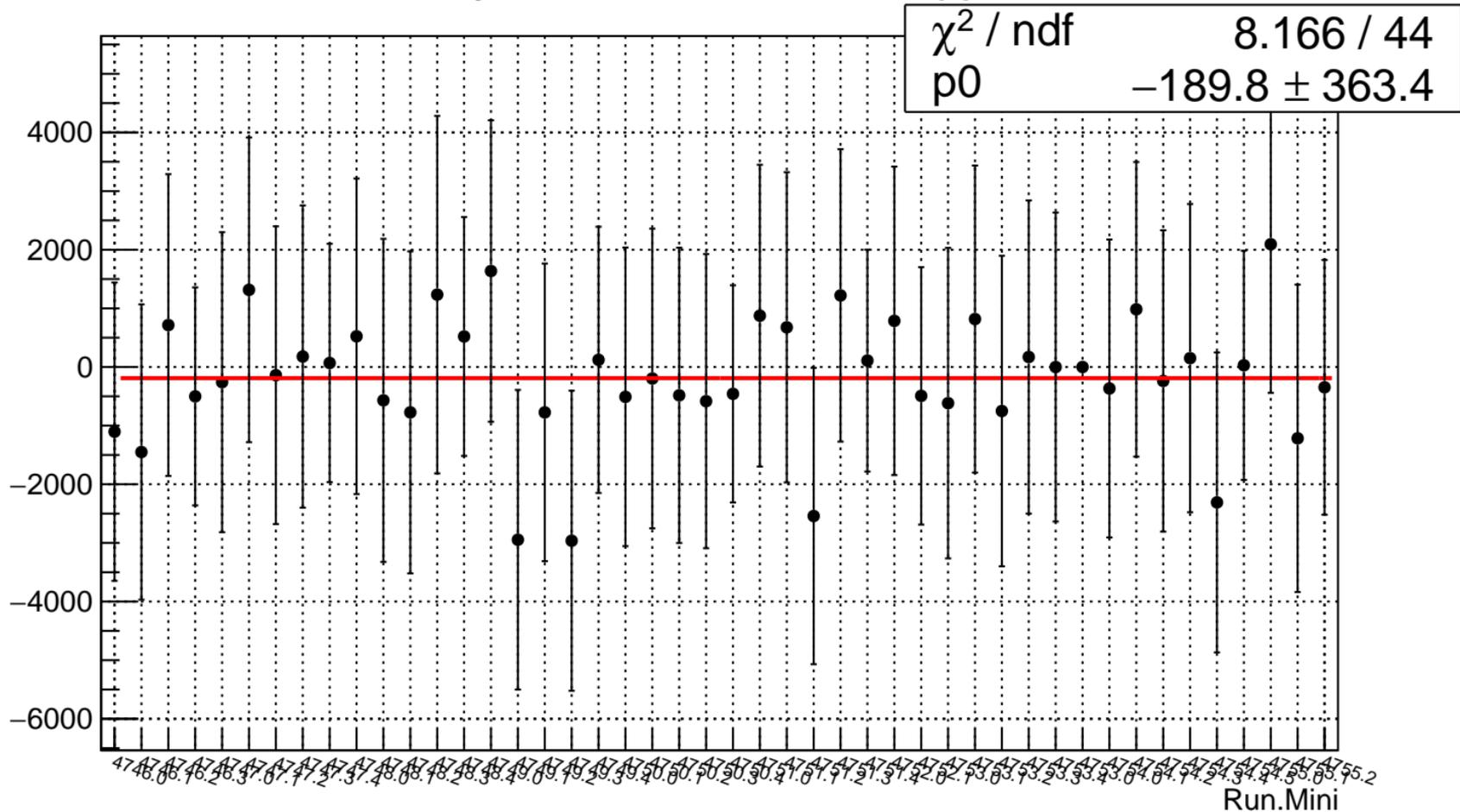
asym_atr_avg.mean/ppb



asym_atr_dd.mean/ppb

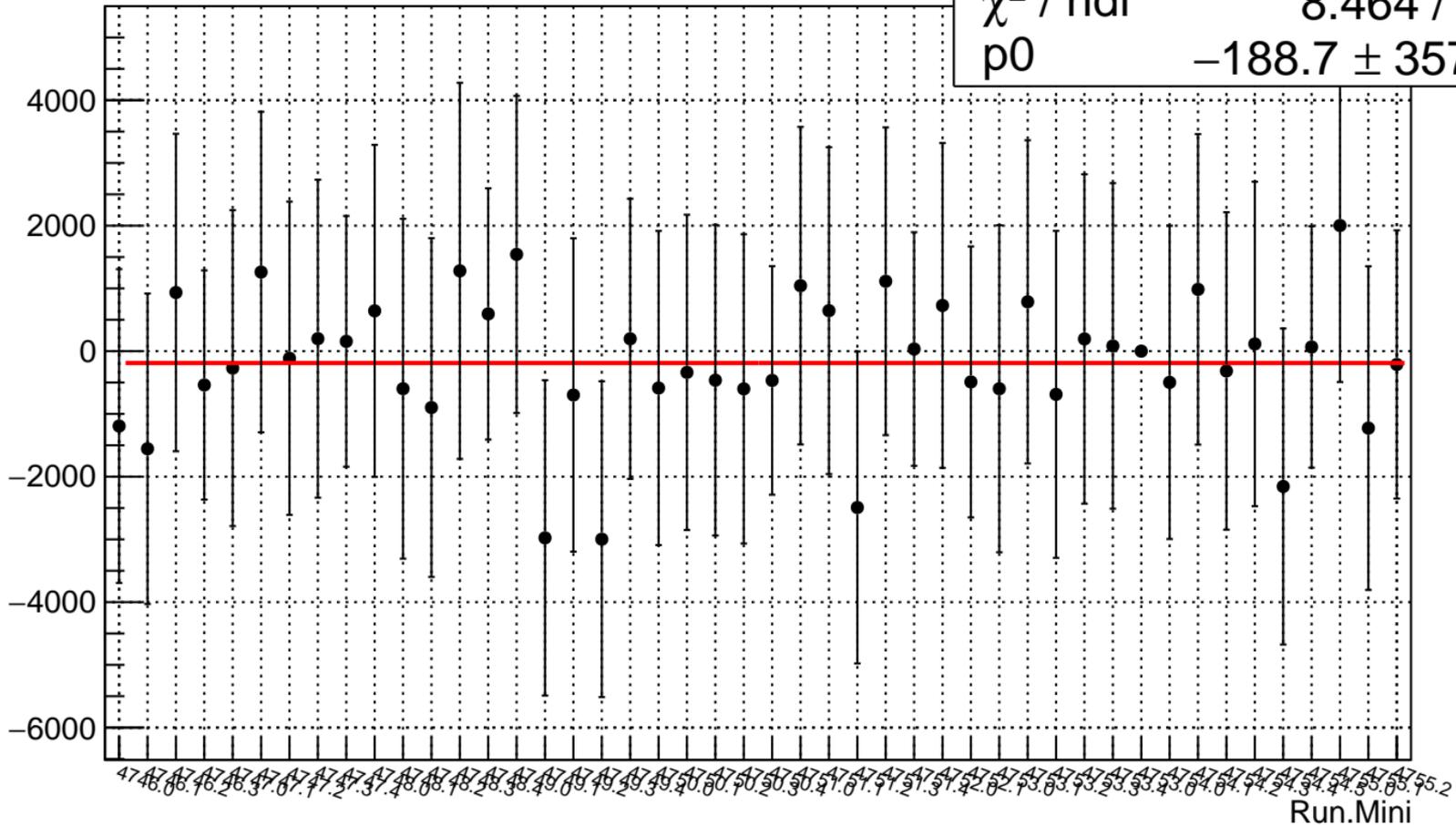


asym_bcm_an_ds3.mean/ppb



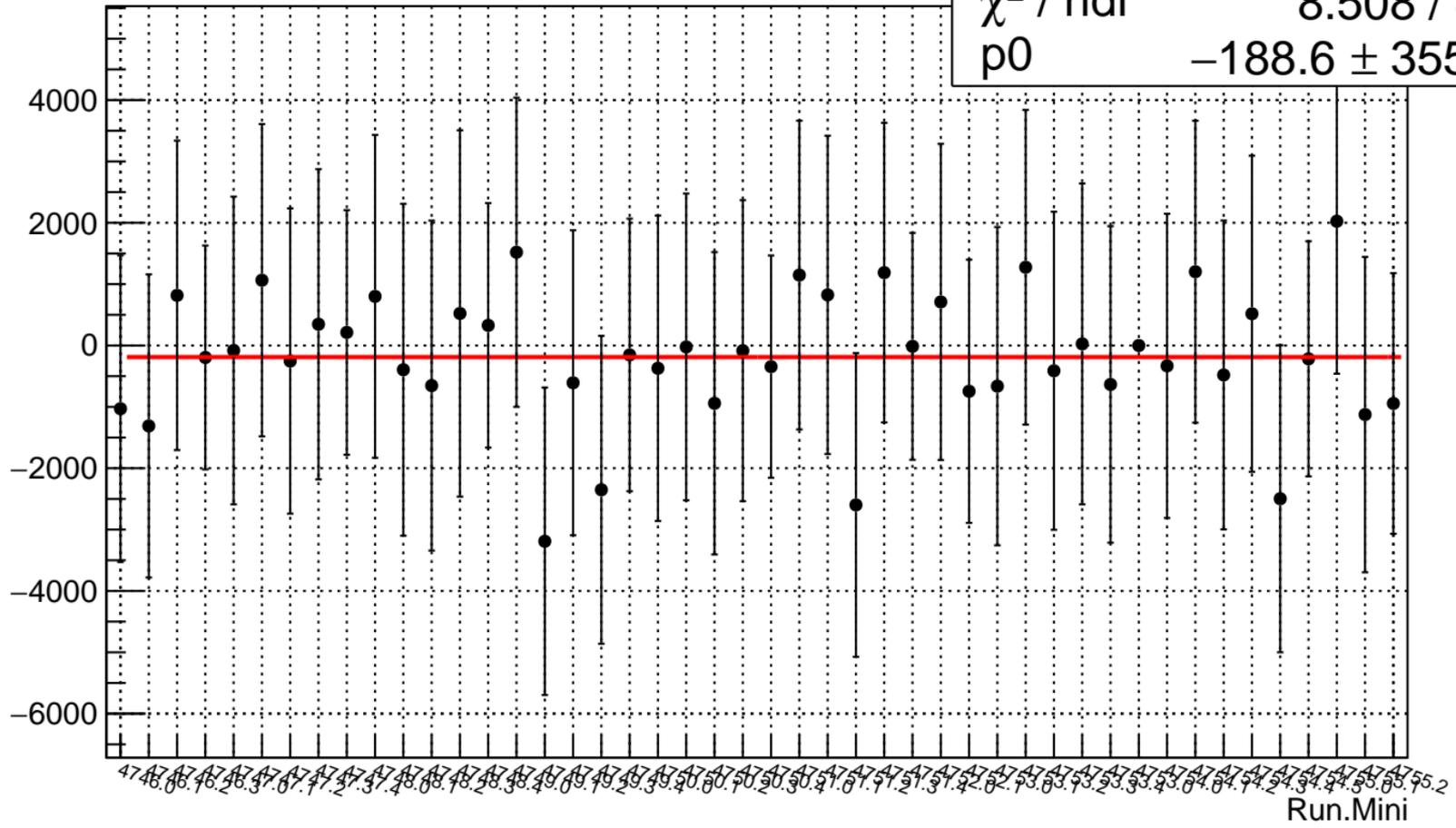
asym_bcm_an_ds.mean/ppb

χ^2 / ndf	8.464 / 44
p0	-188.7 ± 357.5



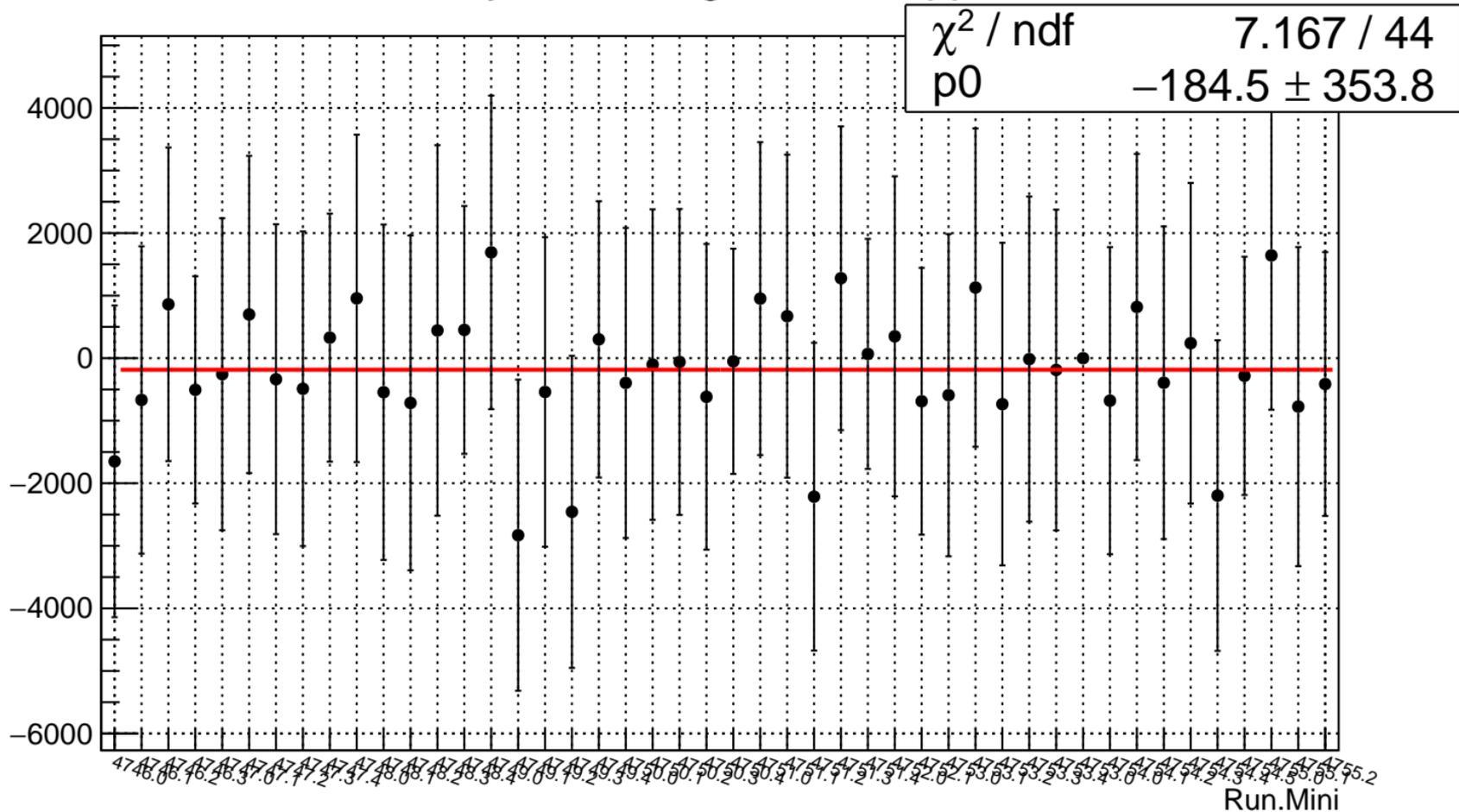
asym_bcm_an_us.mean/ppb

χ^2 / ndf 8.508 / 44
p0 -188.6 ± 355.9



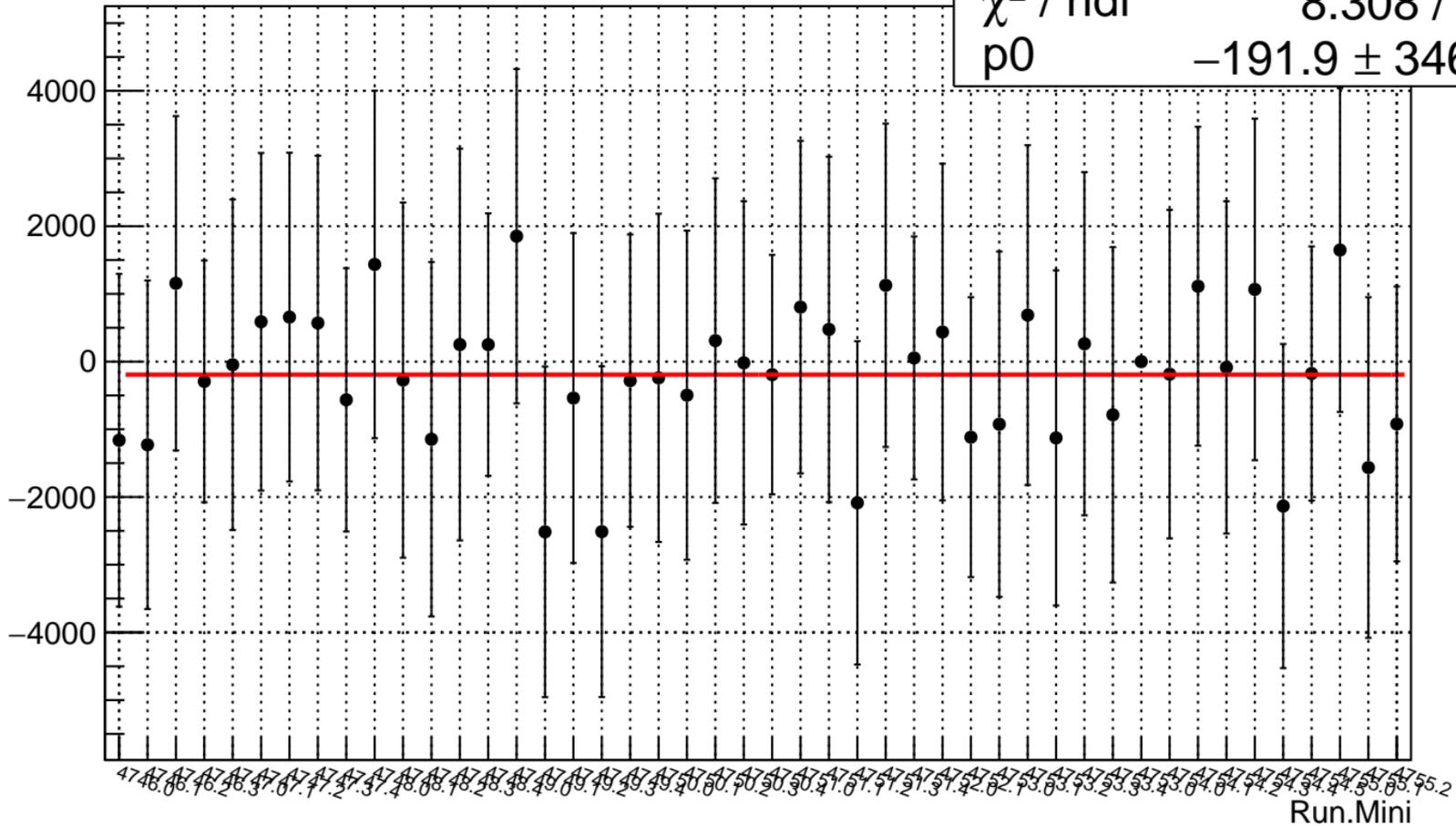
Run.Mini

asym_bcm_dg_ds.mean/ppb



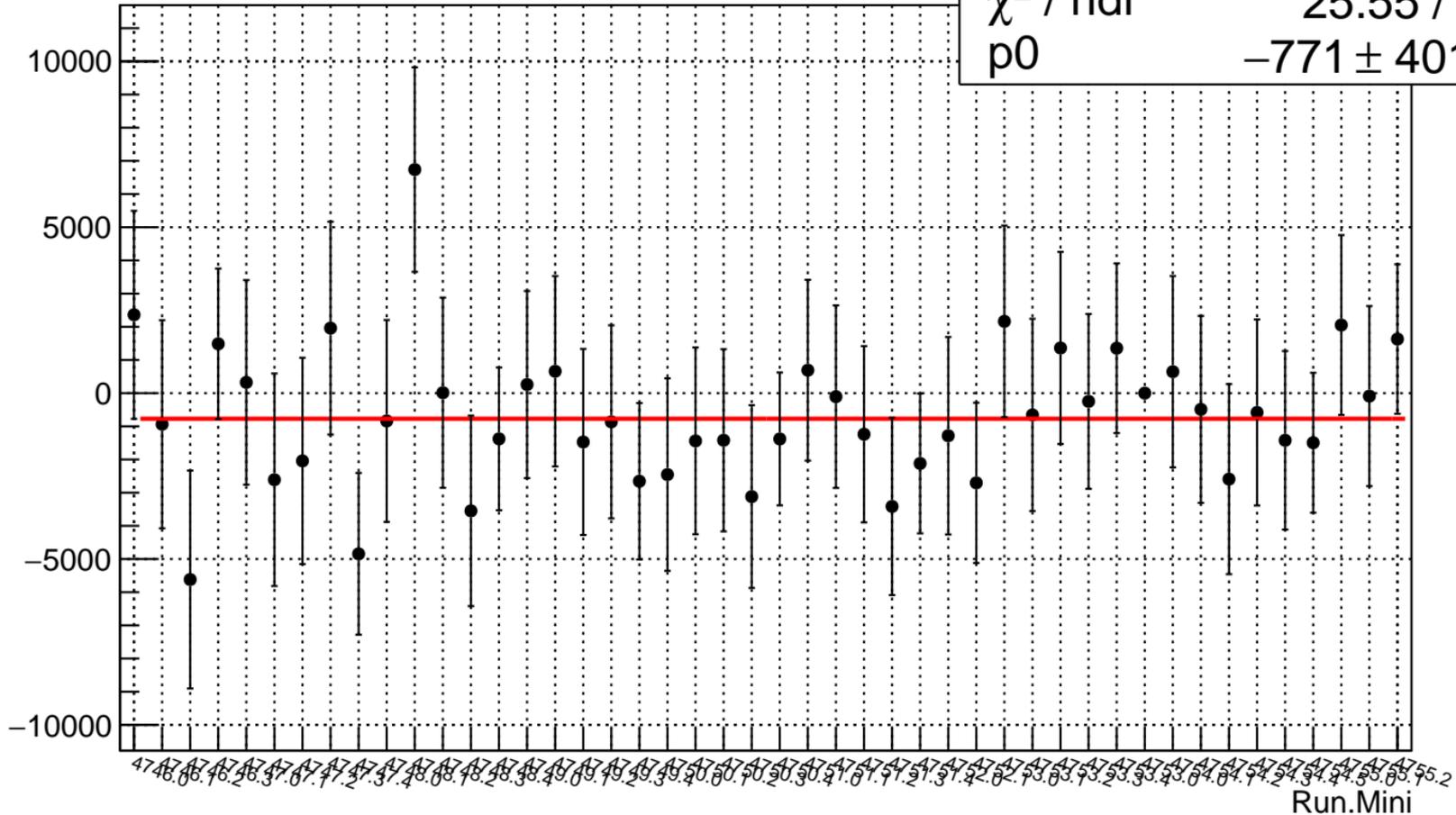
asym_bcm_dg_us.mean/ppb

χ^2 / ndf 8.308 / 44
p0 -191.9 ± 346.3

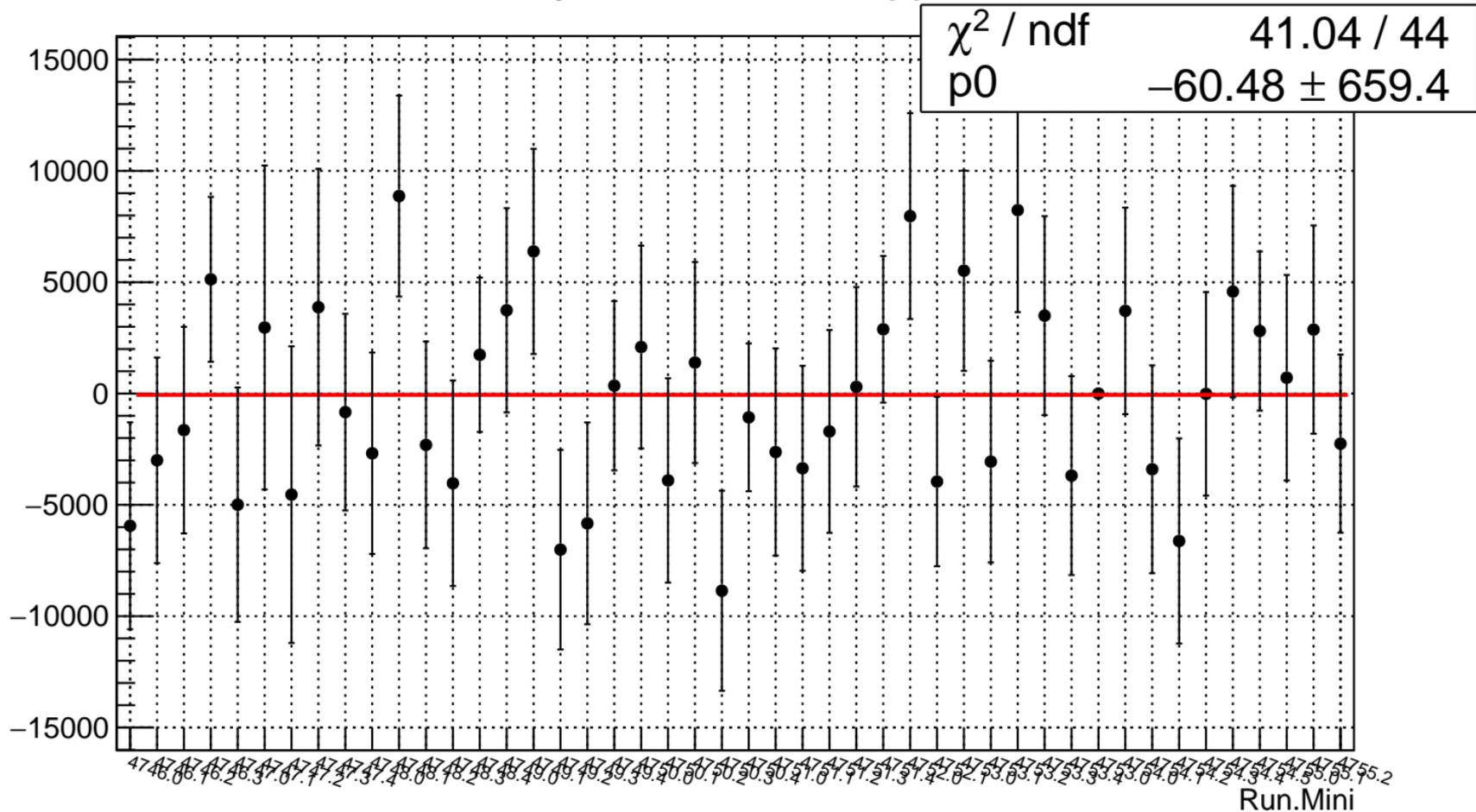


asym_ds_avg.mean/ppb

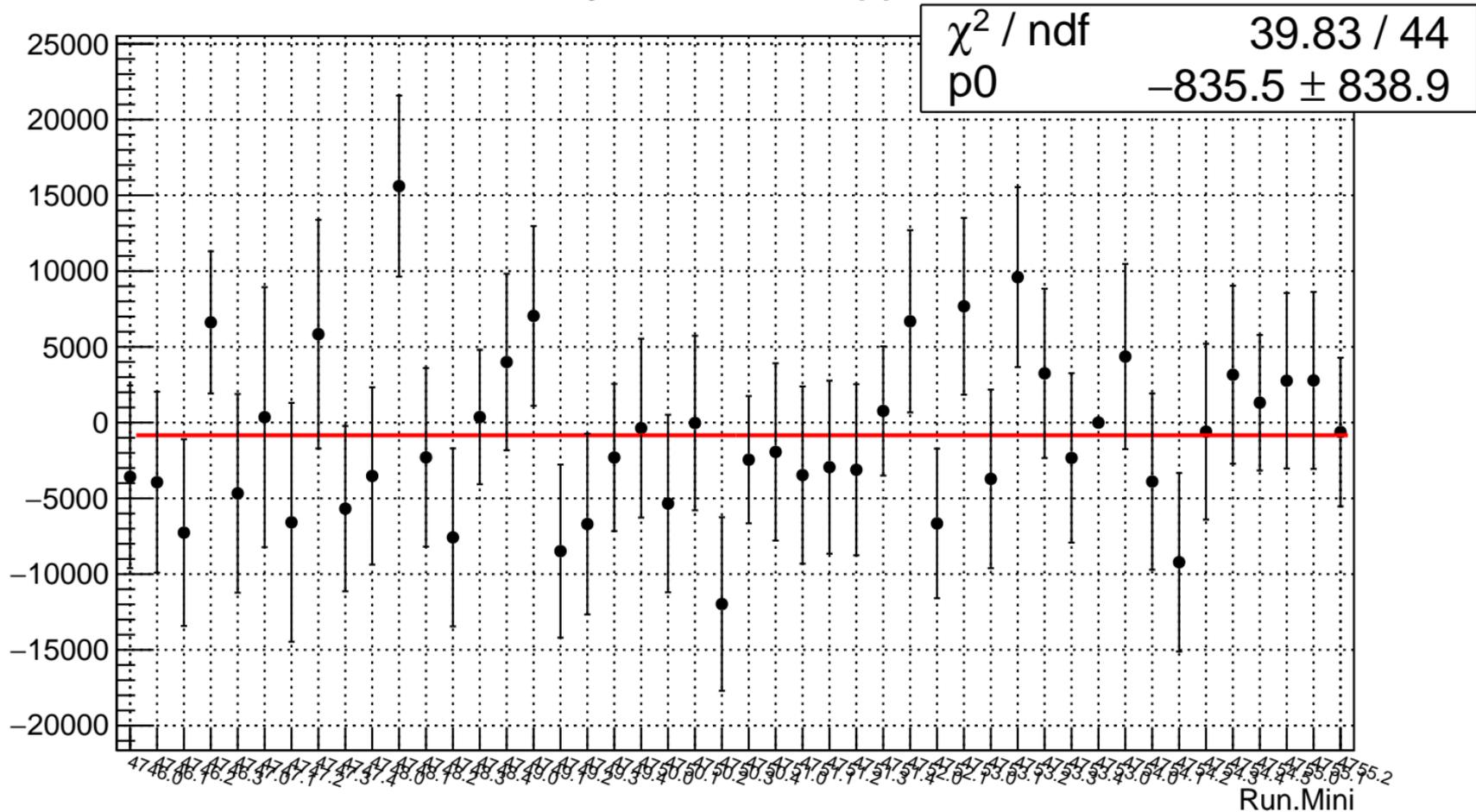
χ^2 / ndf 25.55 / 44
 p0 -771 ± 401.4



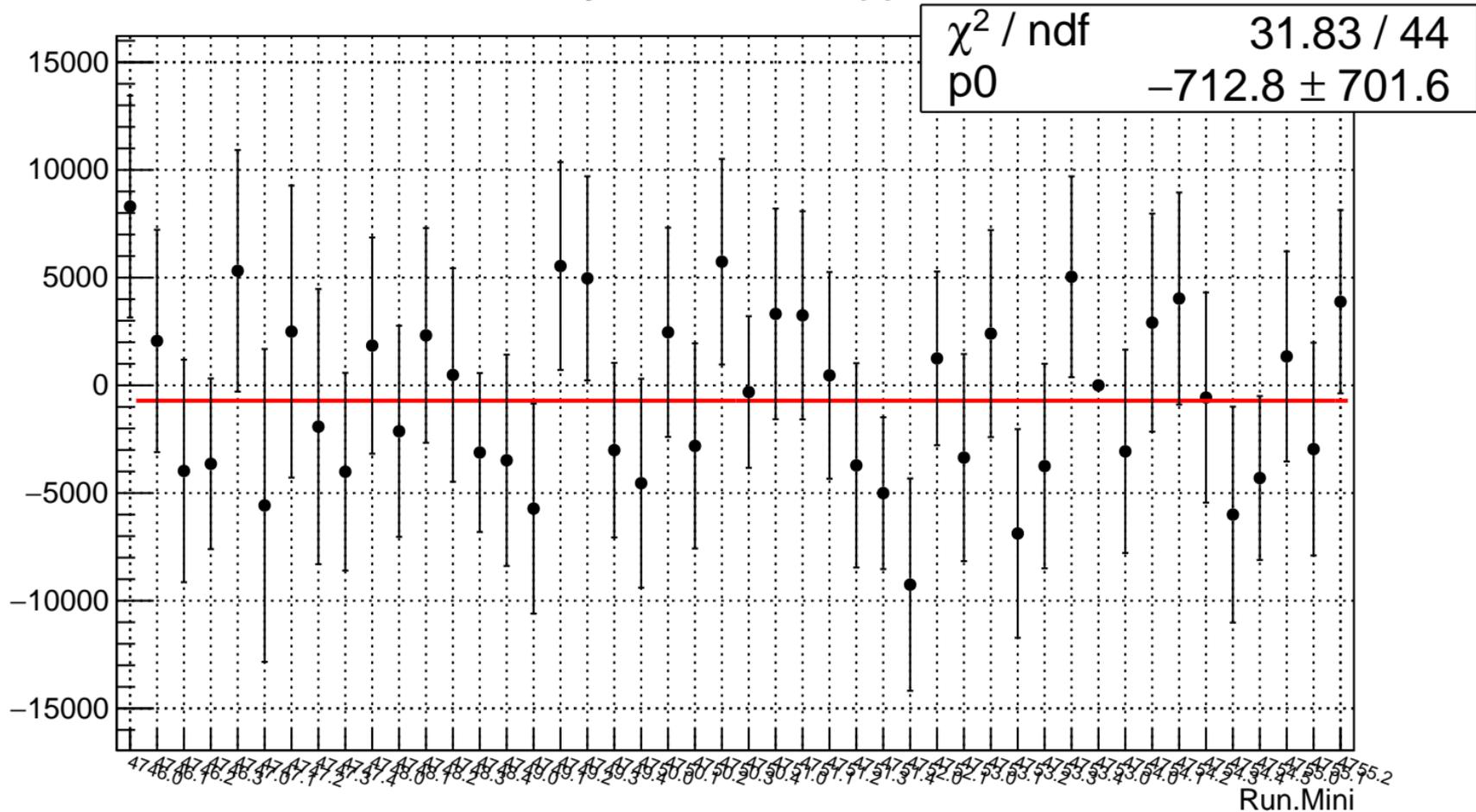
asym_ds_dd.mean/ppb



asym_dsl.mean/ppb

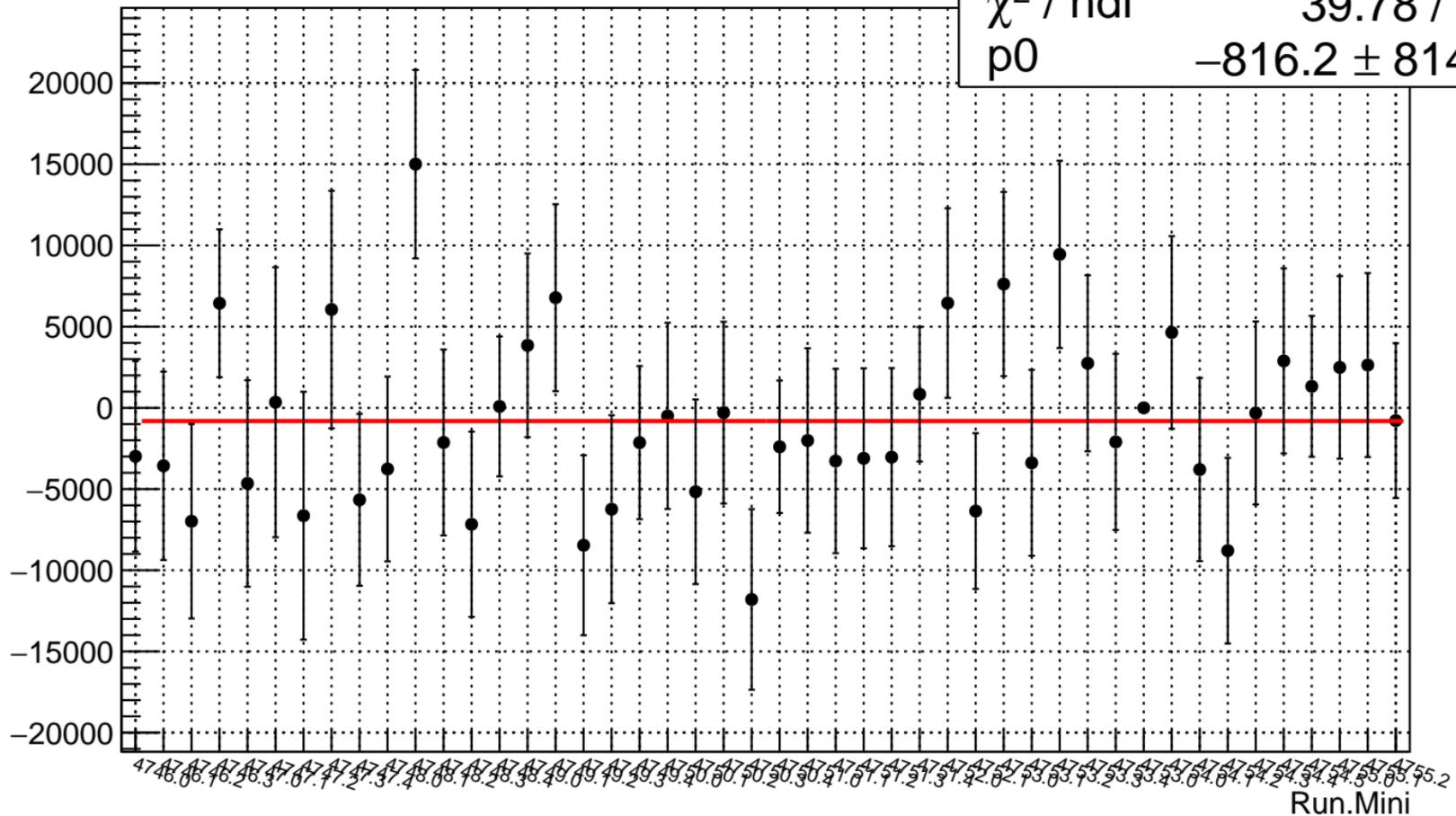


asym_dsr.mean/ppb



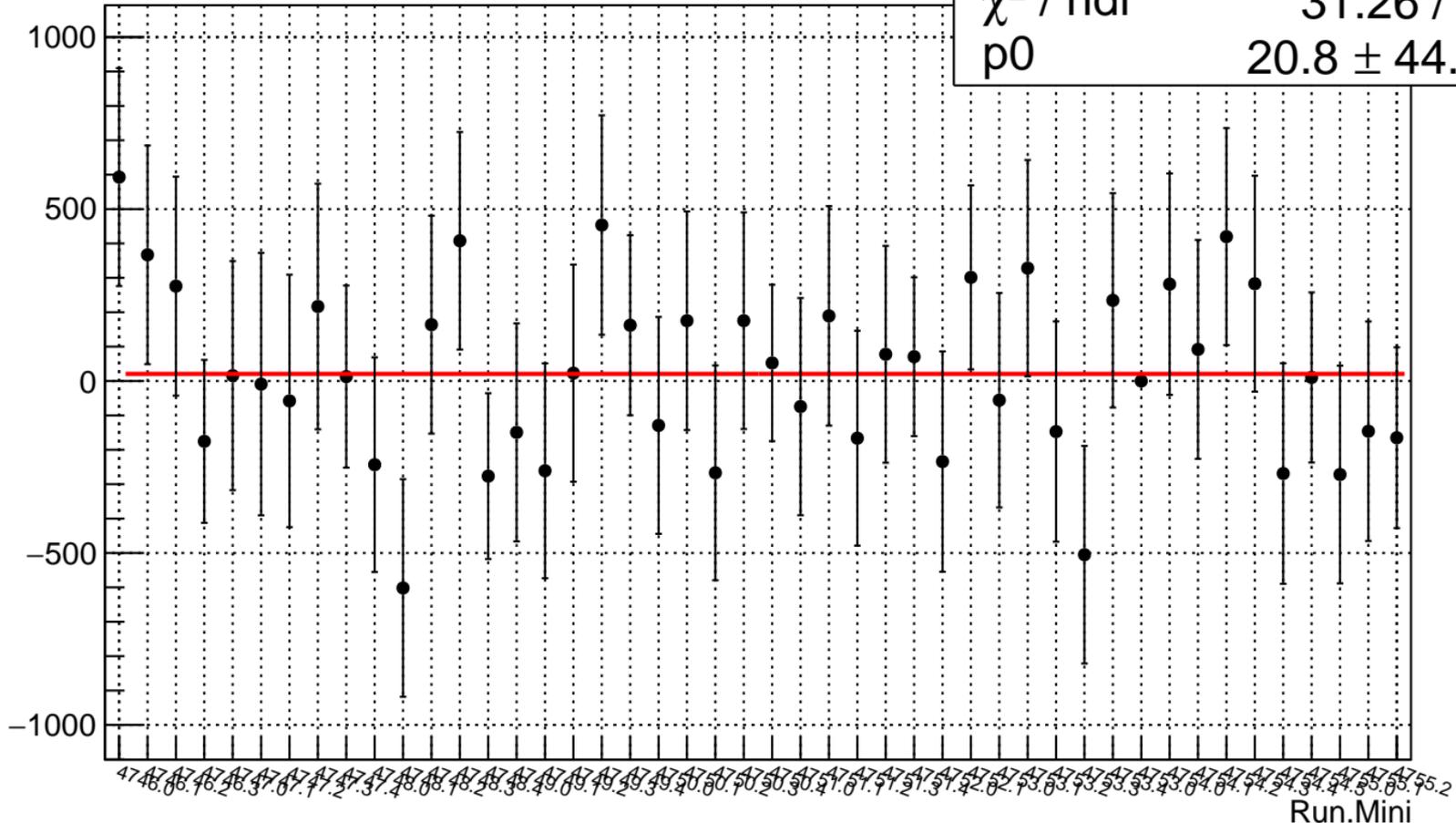
asym_left_avg.mean/ppb

χ^2 / ndf 39.78 / 44
p0 -816.2 ± 814.4

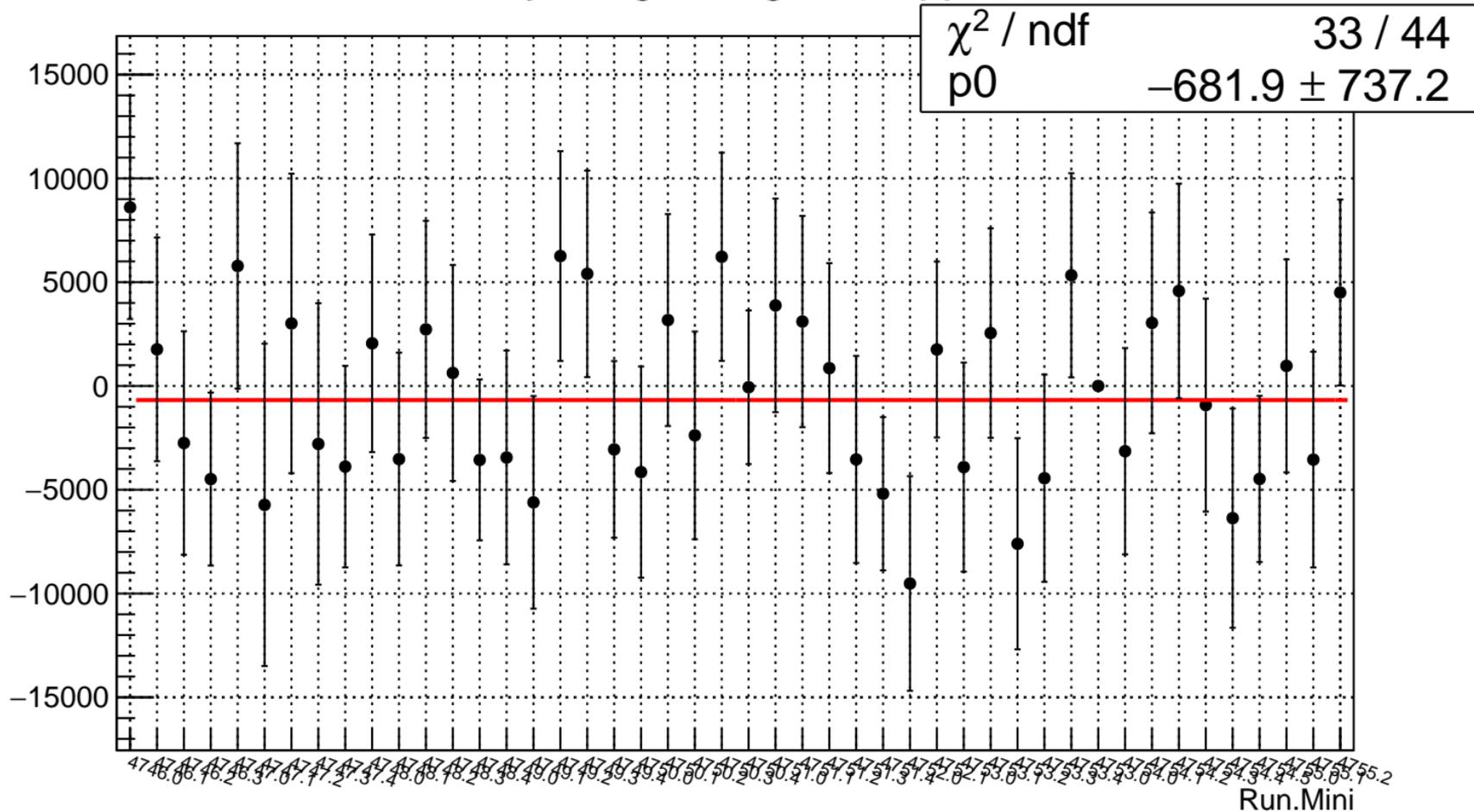


asym_left_dd.mean/ppb

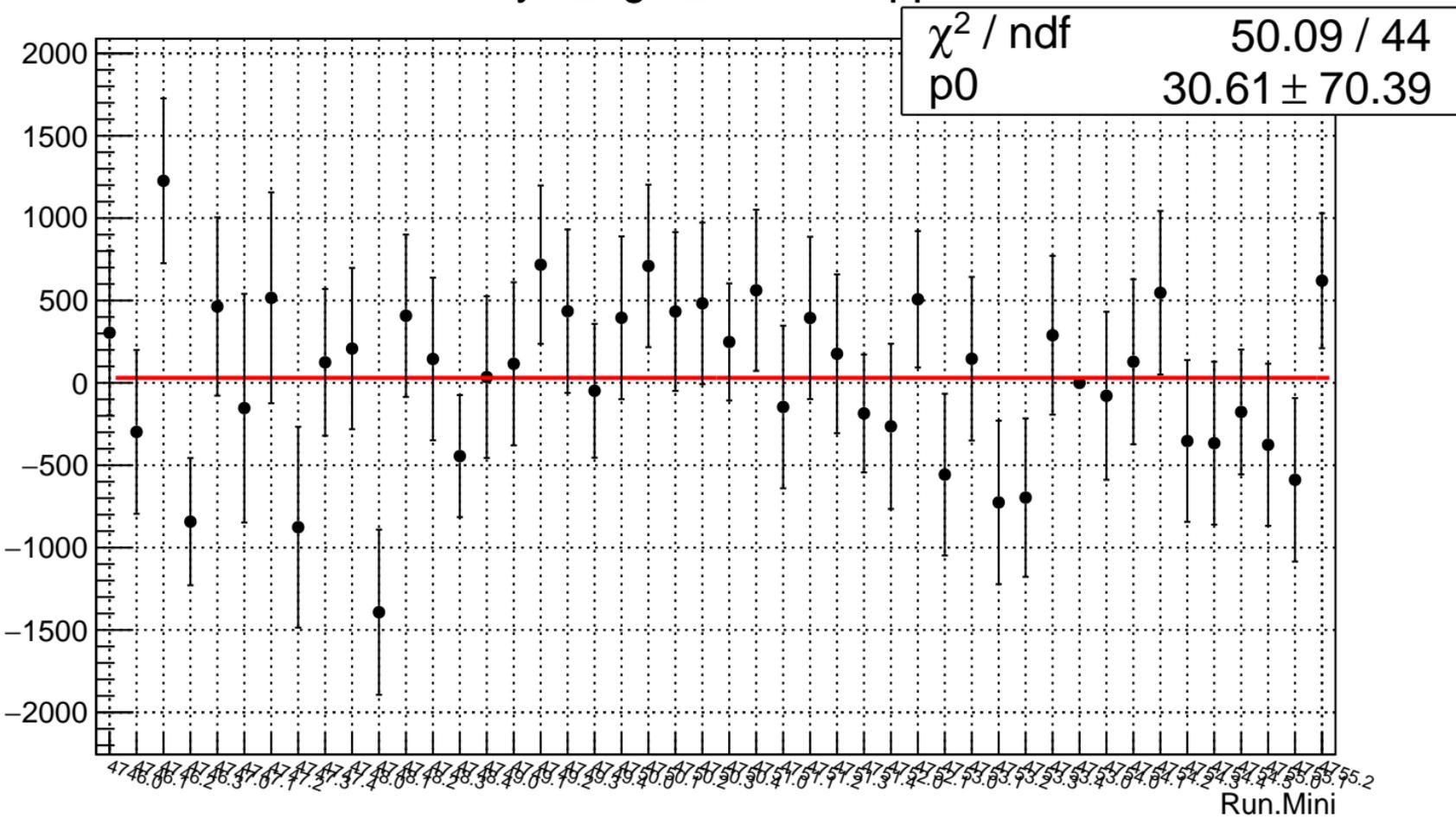
χ^2 / ndf 31.26 / 44
p0 20.8 ± 44.82



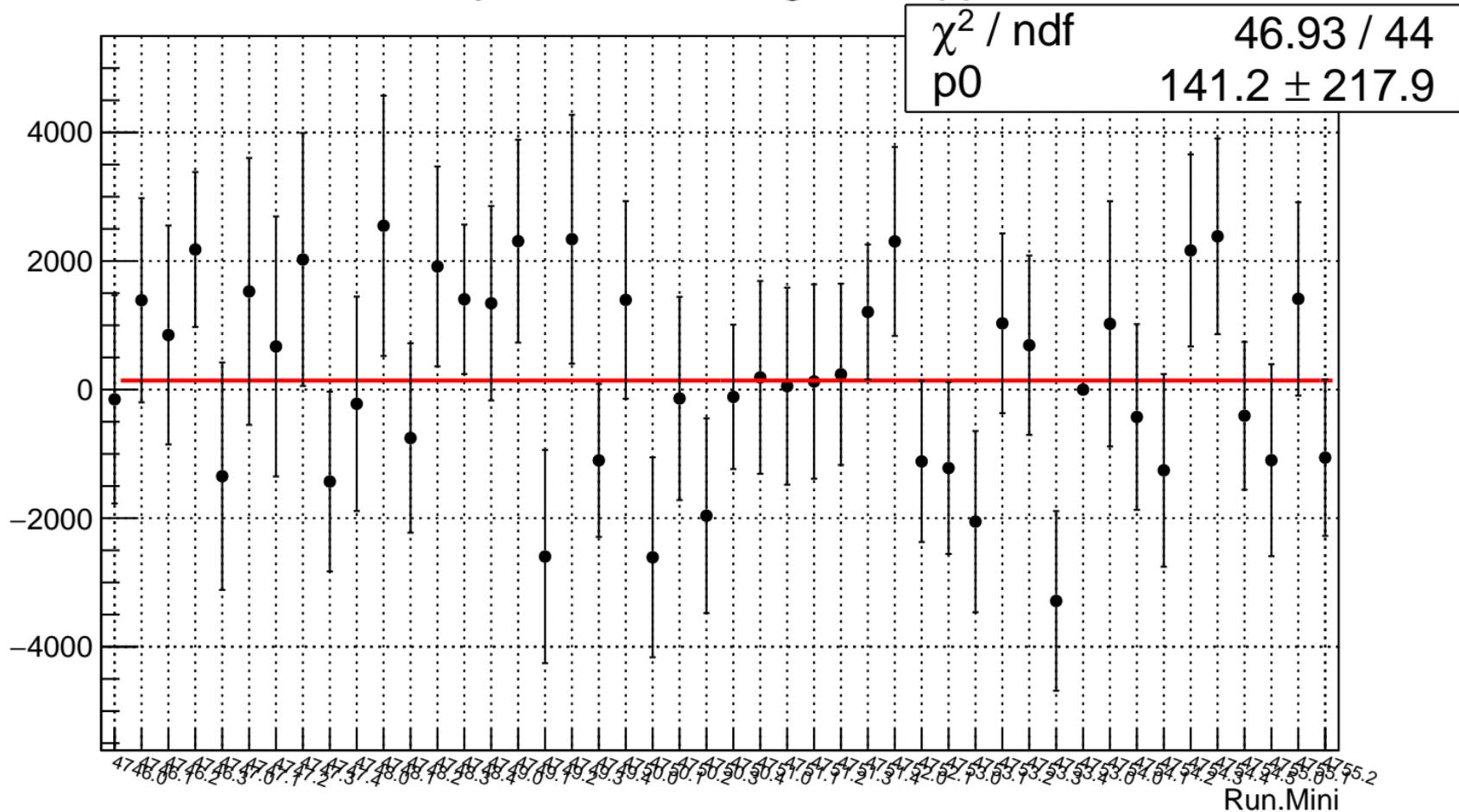
asym_right_avg.mean/ppb



asym_right_dd.mean/ppb



asym_sam_15_avg.mean/ppb



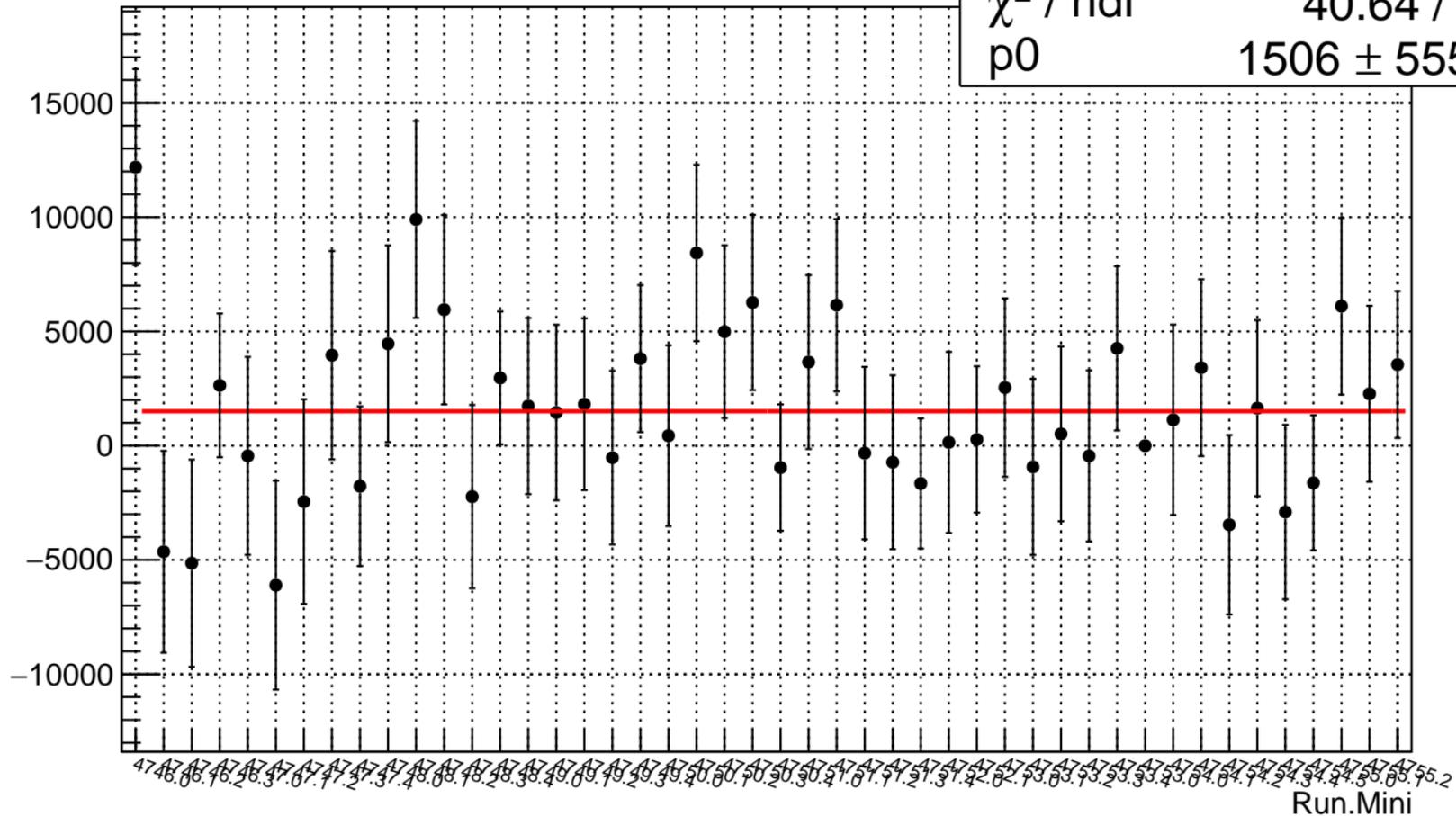
asym_sam_15_dd.mean/ppb

χ^2 / ndf

40.64 / 44

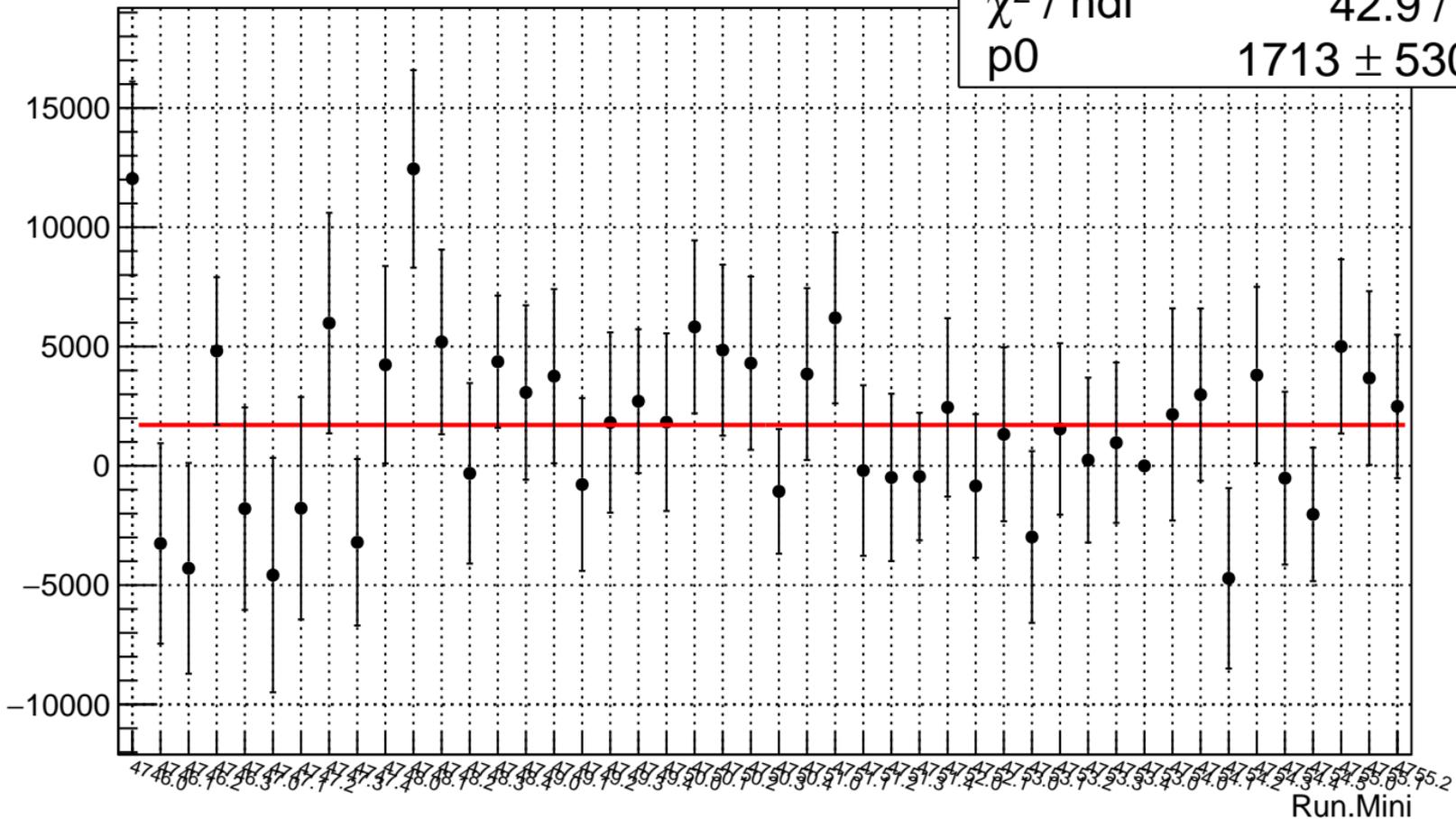
p0

1506 \pm 555.6

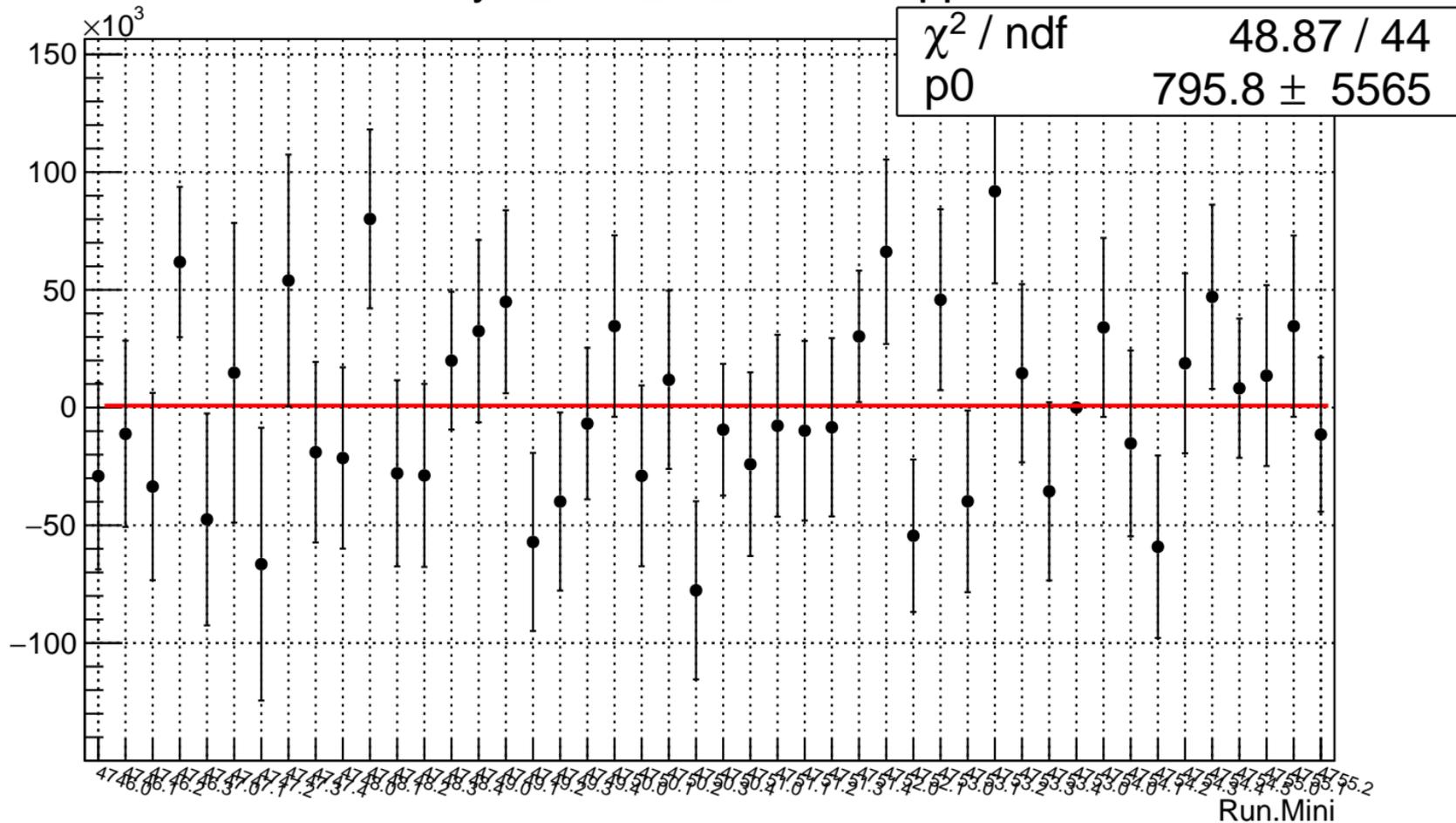


asym_sam1.mean/ppb

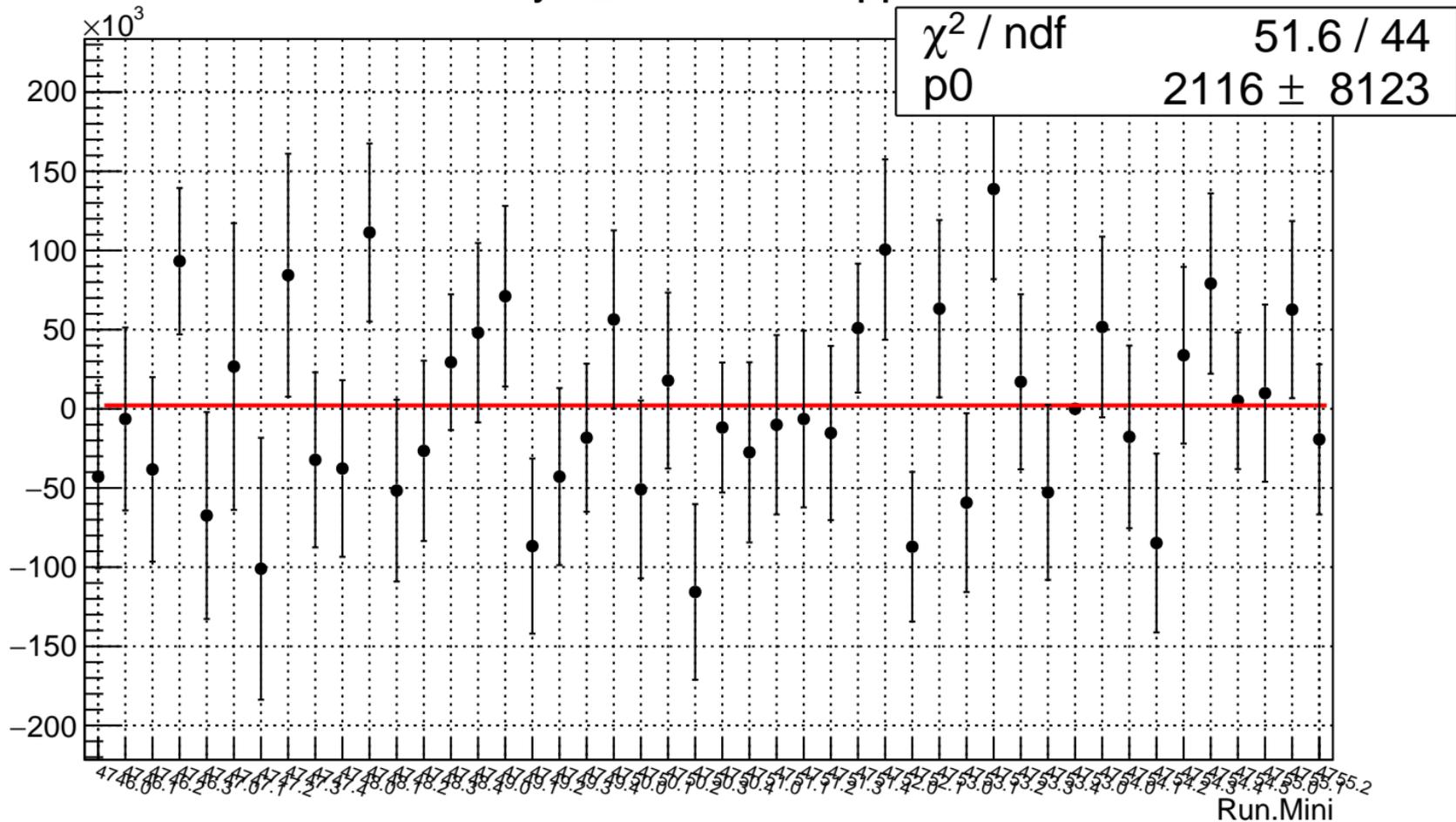
χ^2 / ndf 42.9 / 44
p0 1713 \pm 530.2



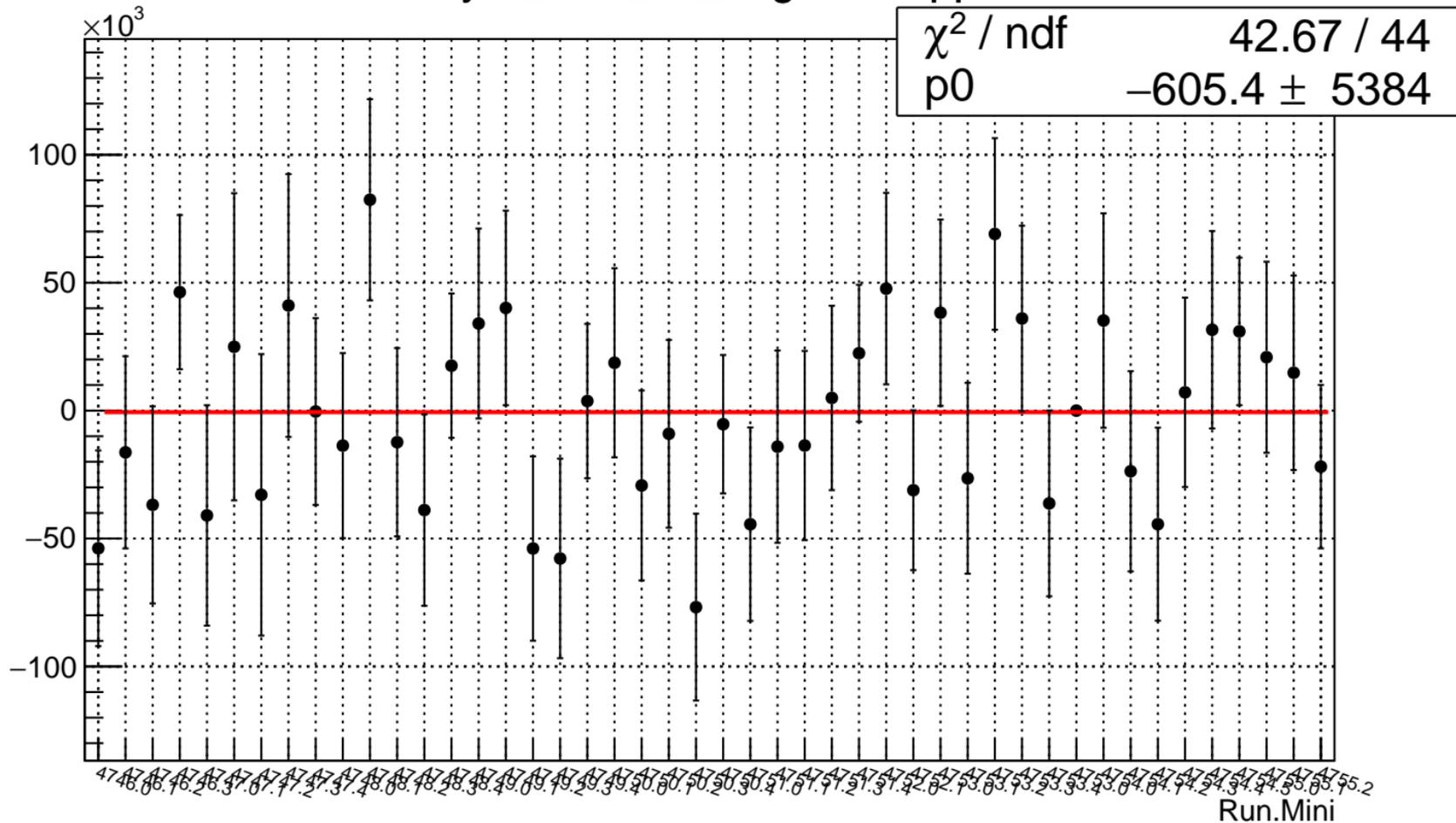
asym_sam_26_dd.mean/ppb



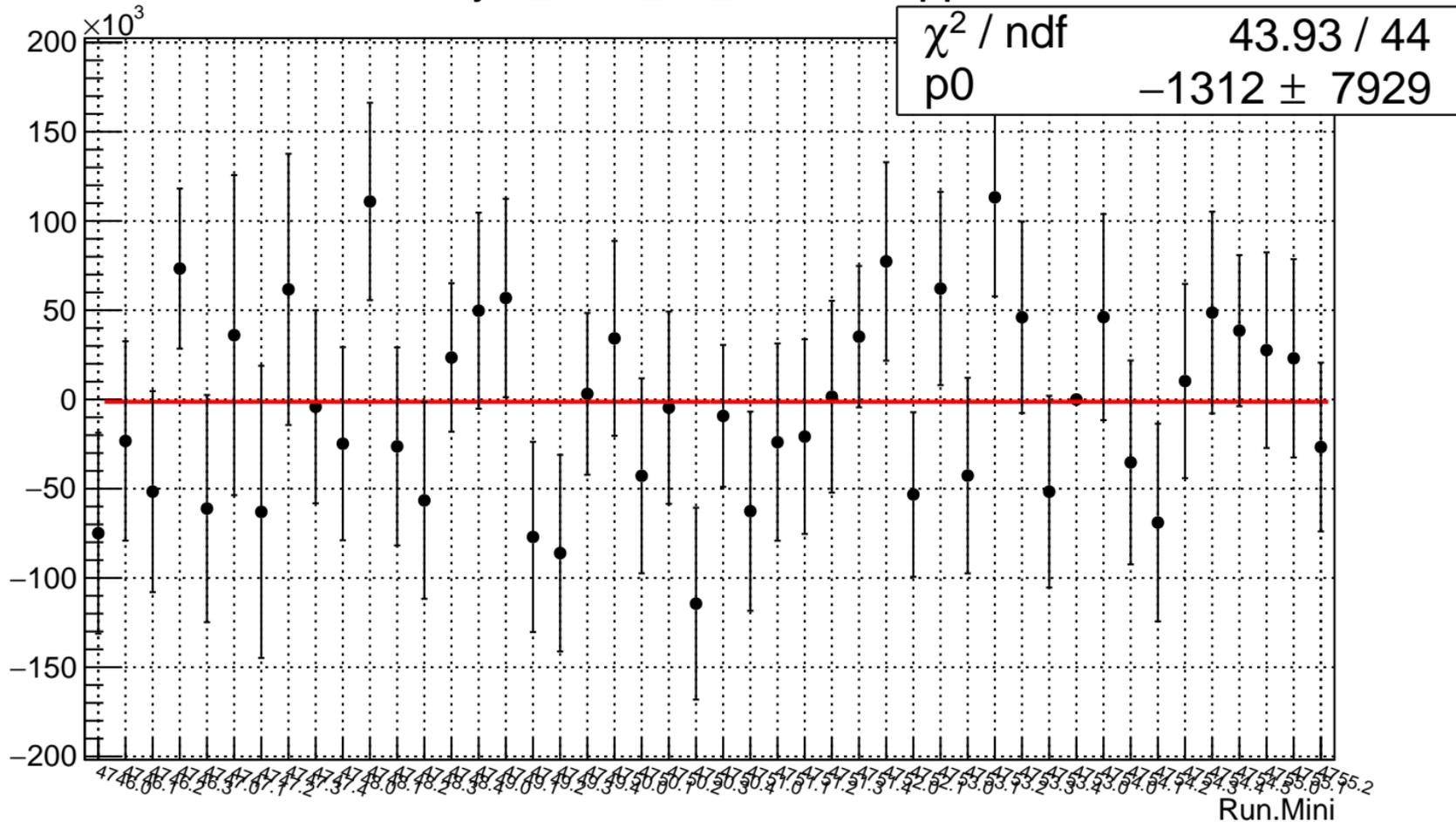
asym_sam2.mean/ppb



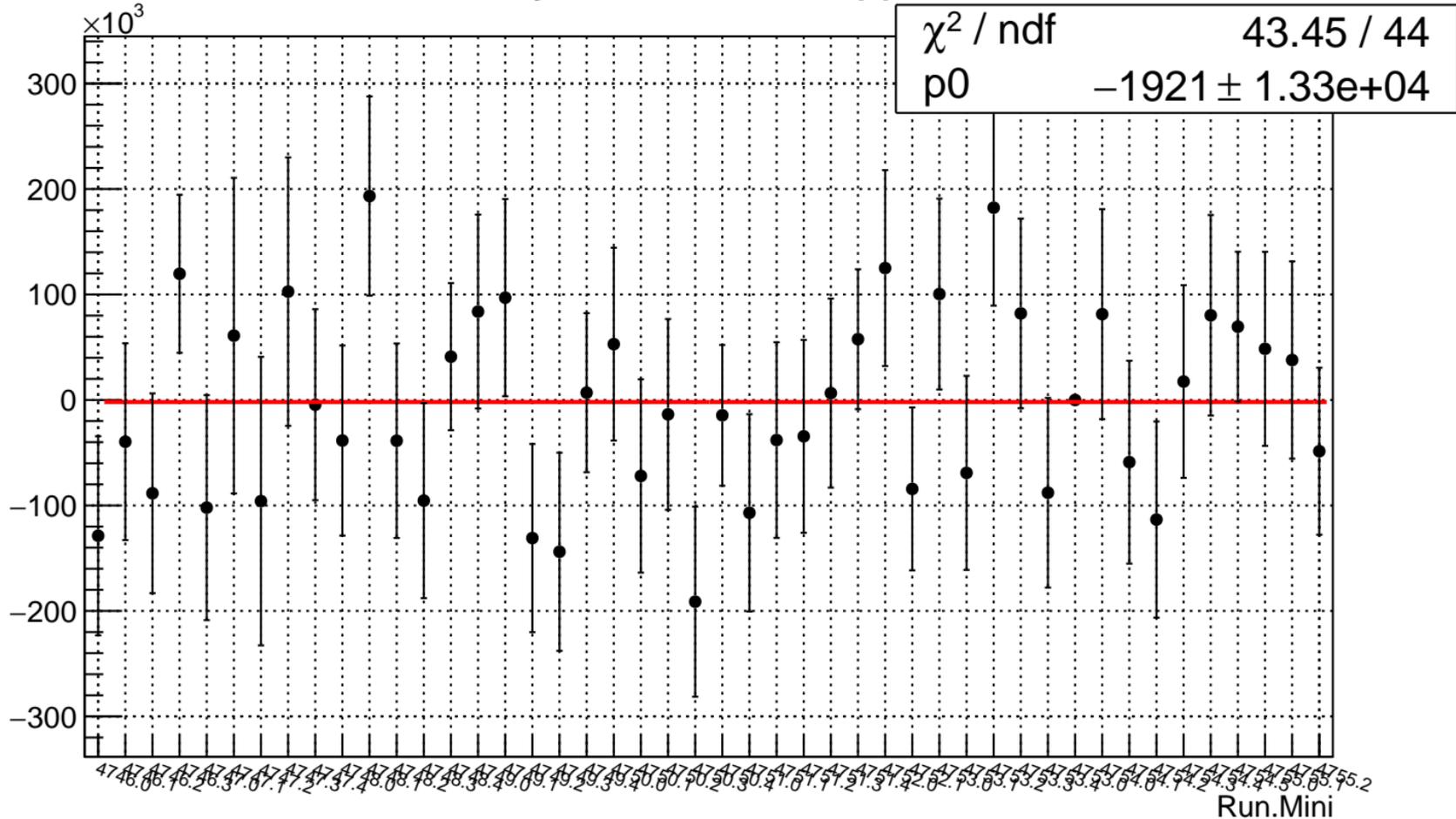
asym_sam_37_avg.mean/ppb



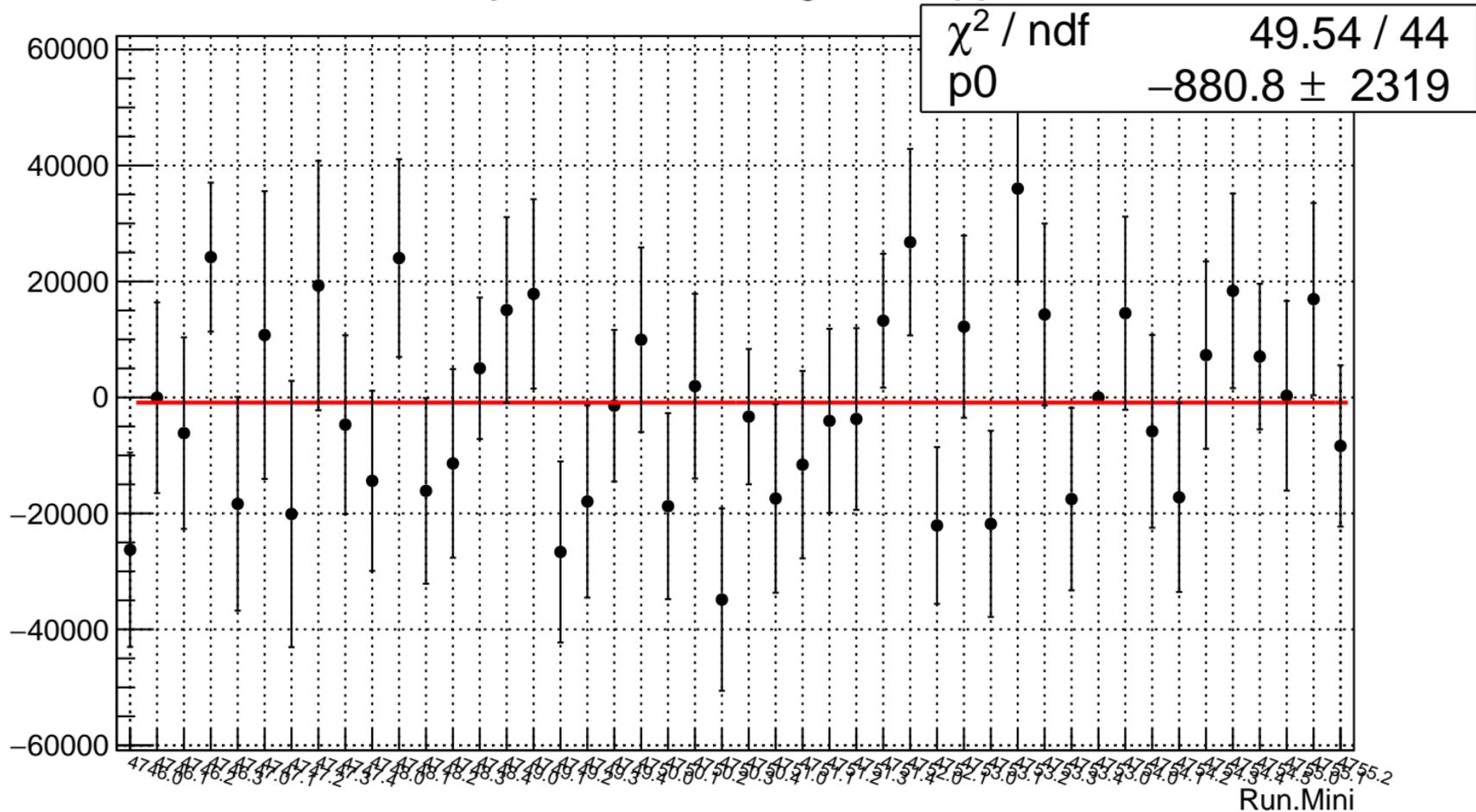
asym_sam_37_dd.mean/ppb



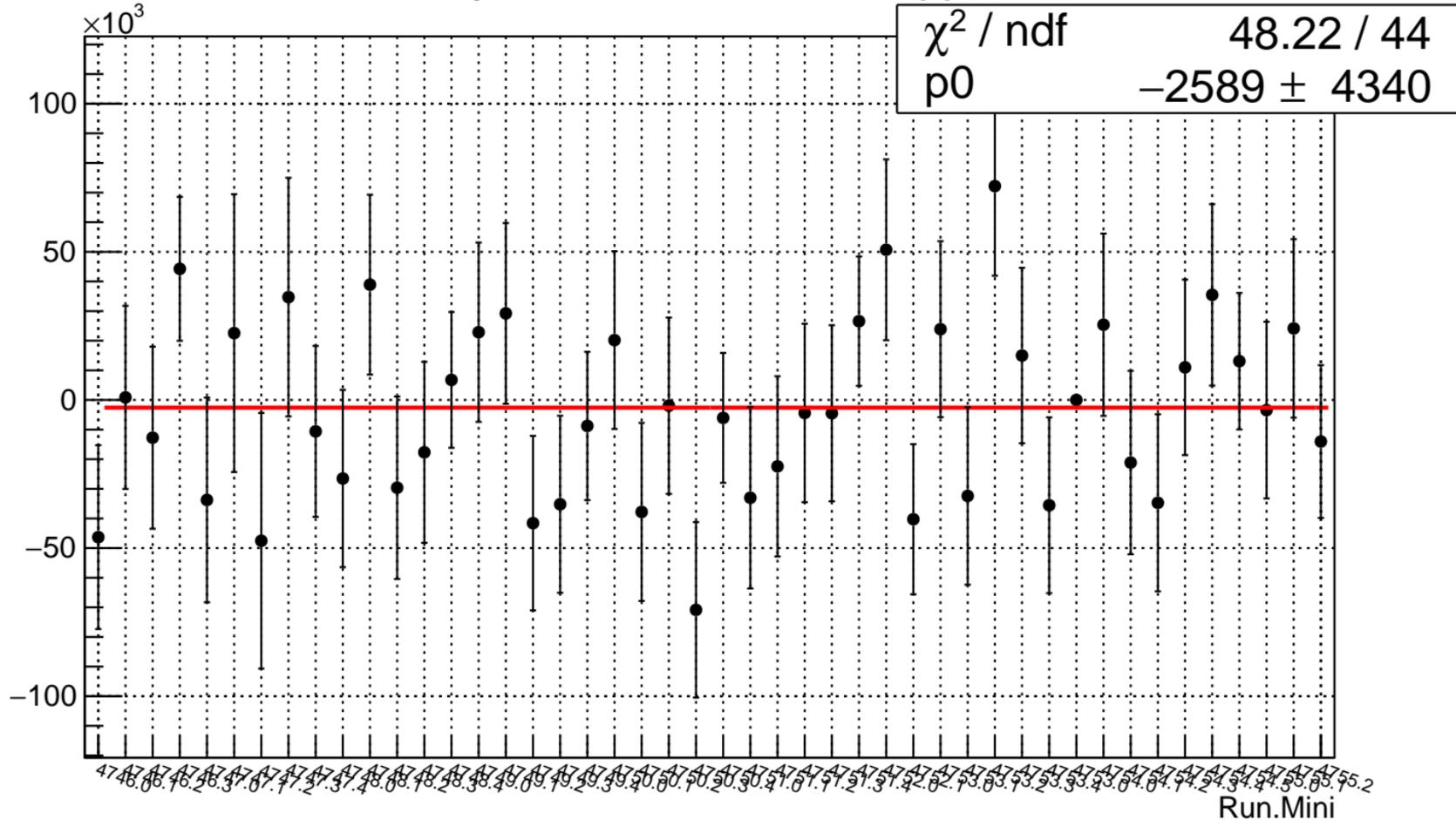
asym_sam3.mean/ppb



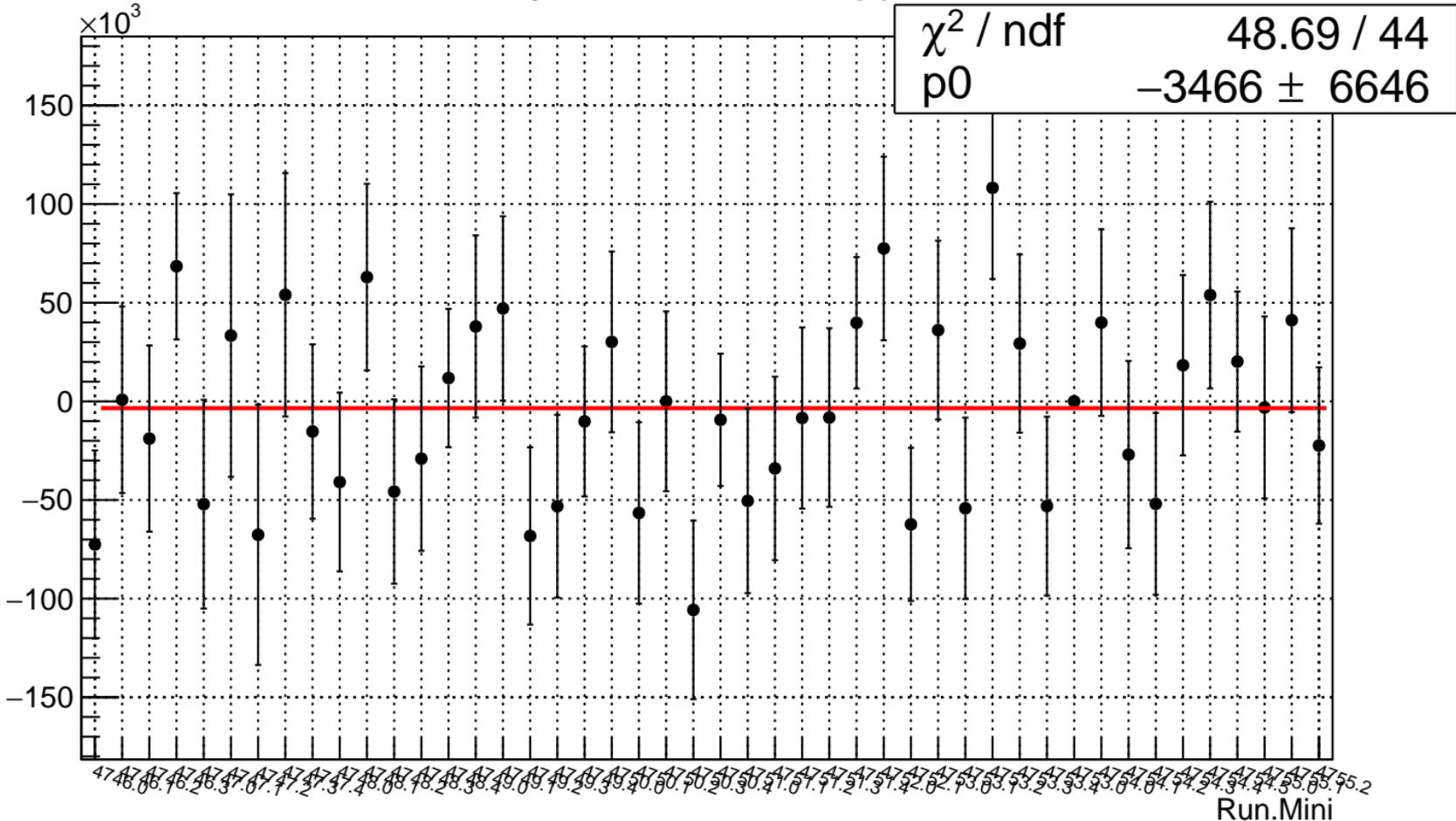
asym_sam_48_avg.mean/ppb



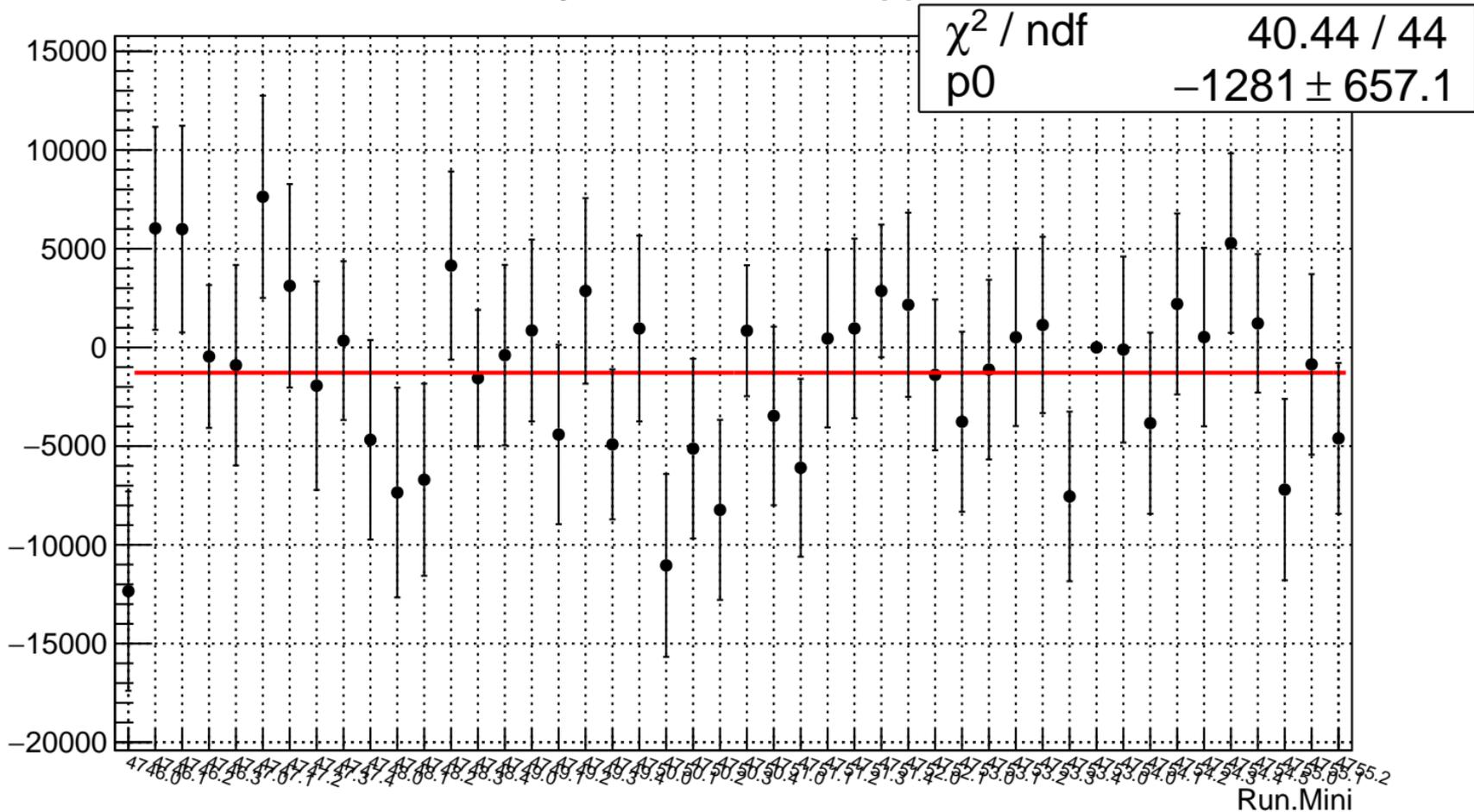
asym_sam_48_dd.mean/ppb



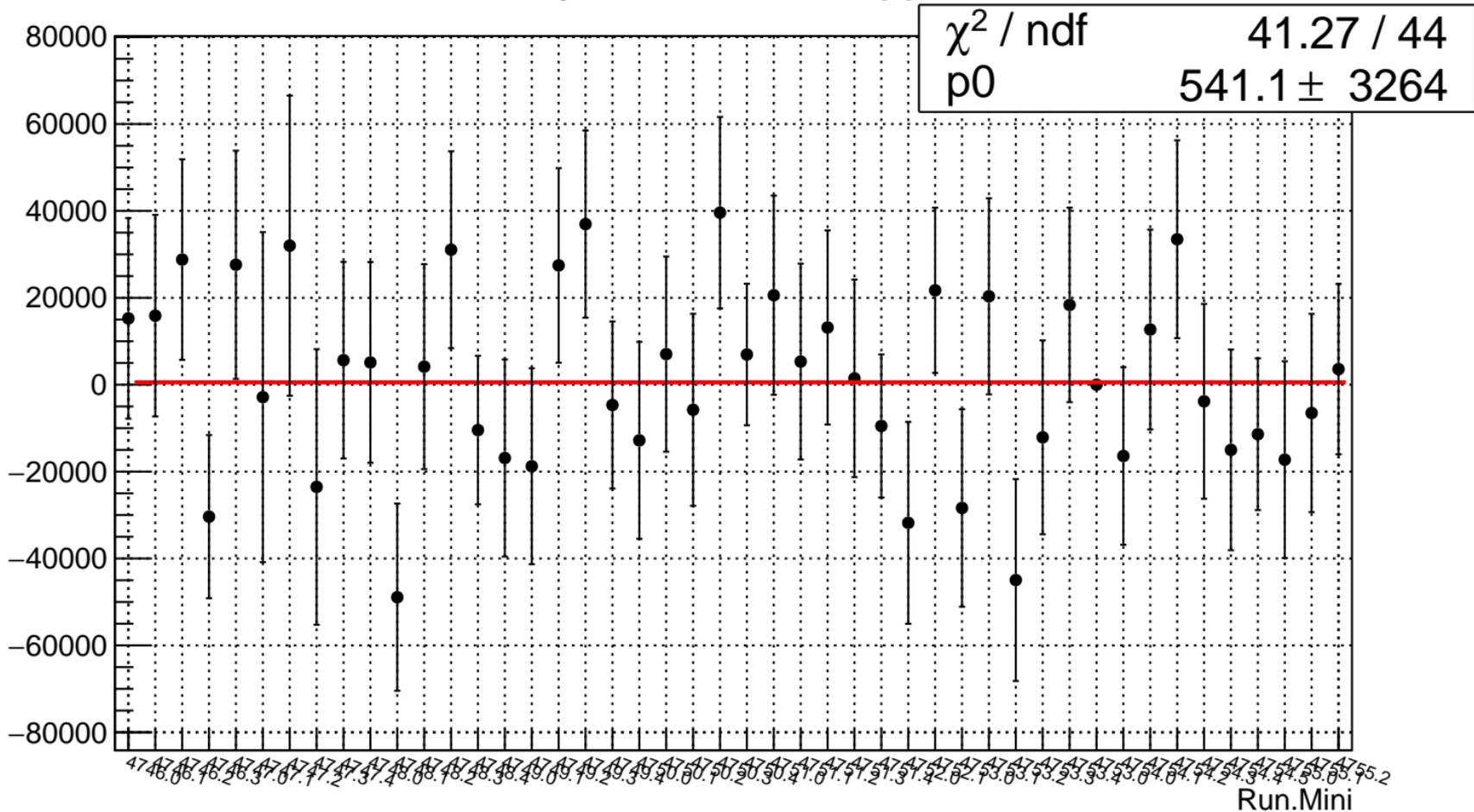
asym_sam4.mean/ppb



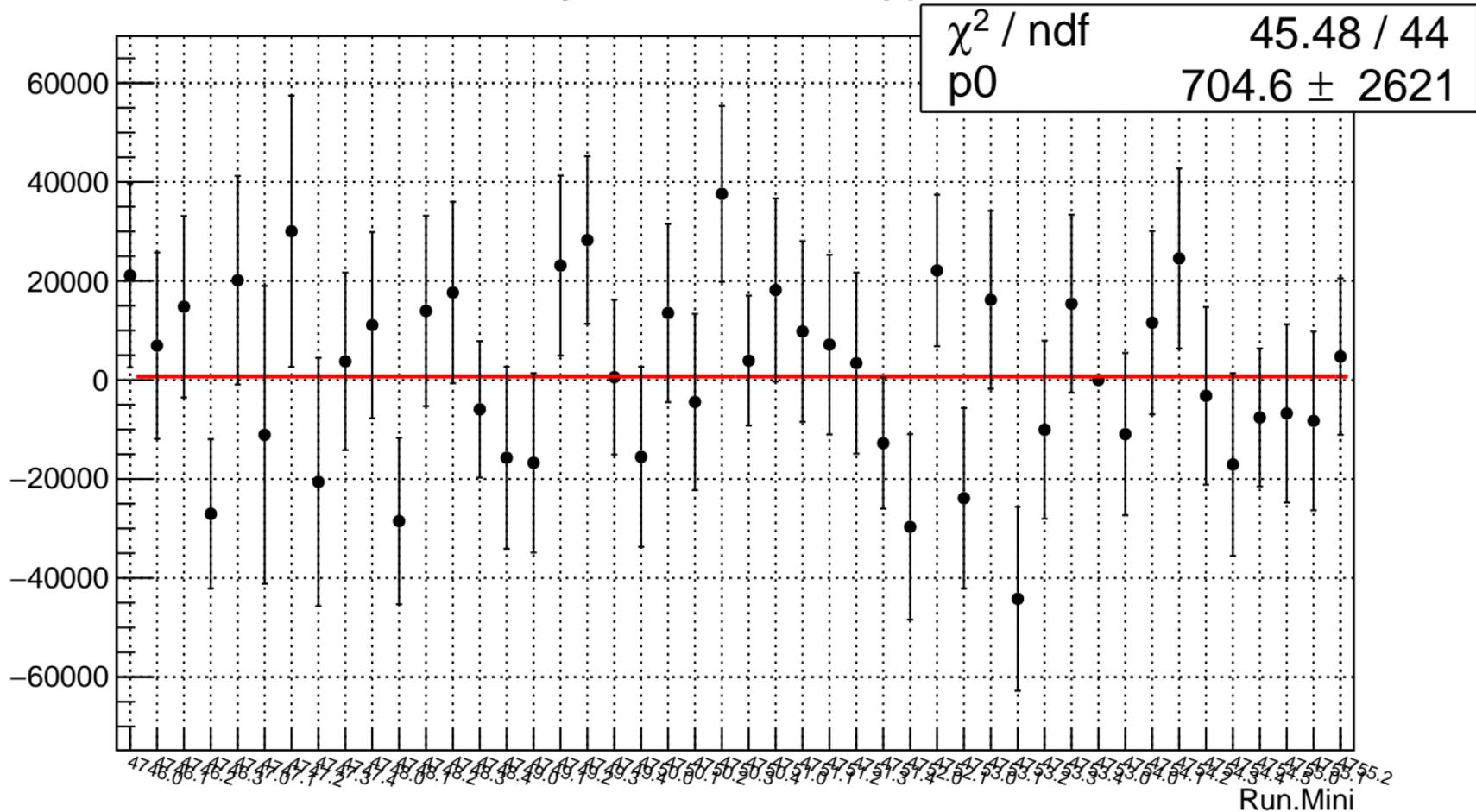
asym_sam5.mean/ppb



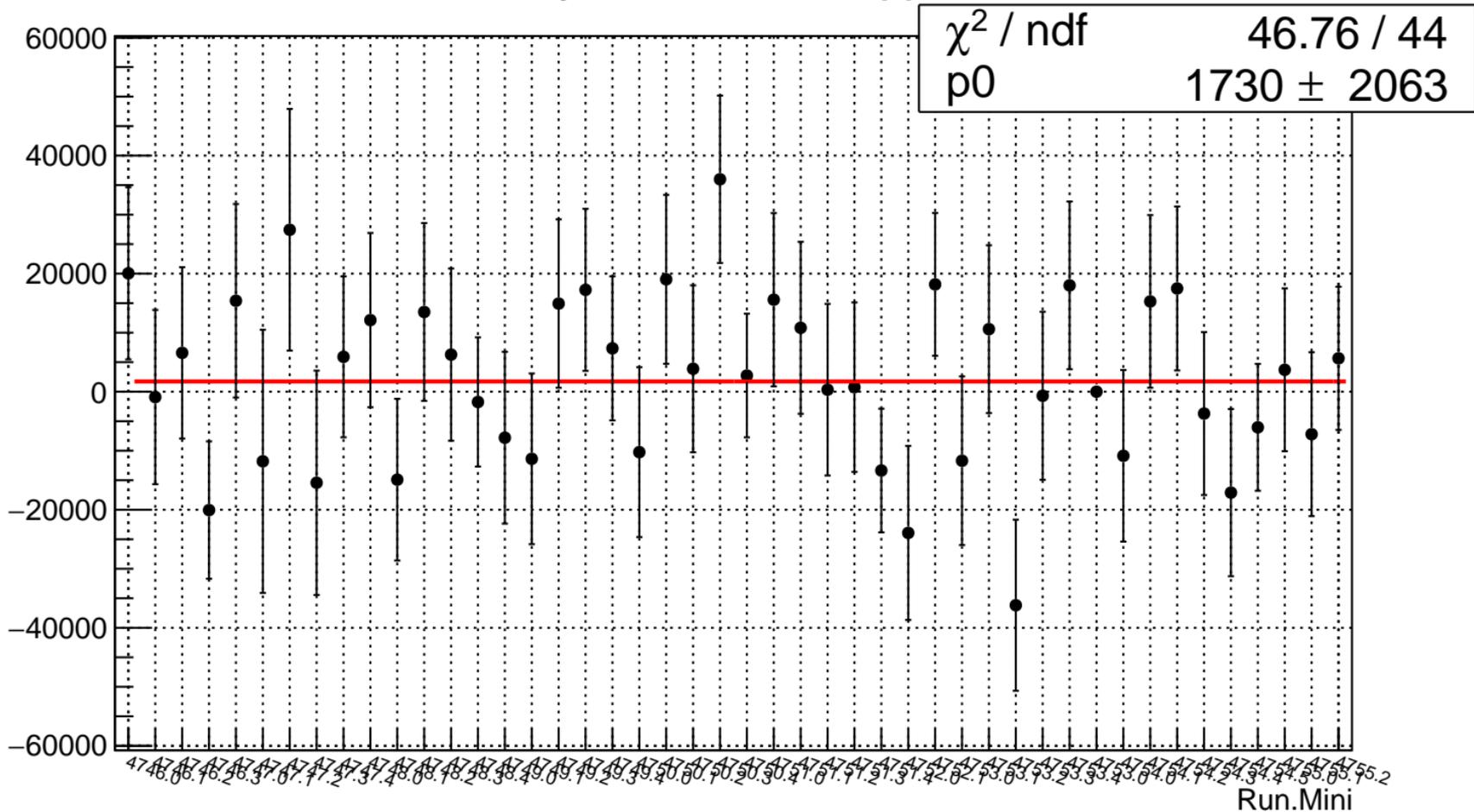
asym_sam6.mean/ppb



asym_sam7.mean/ppb

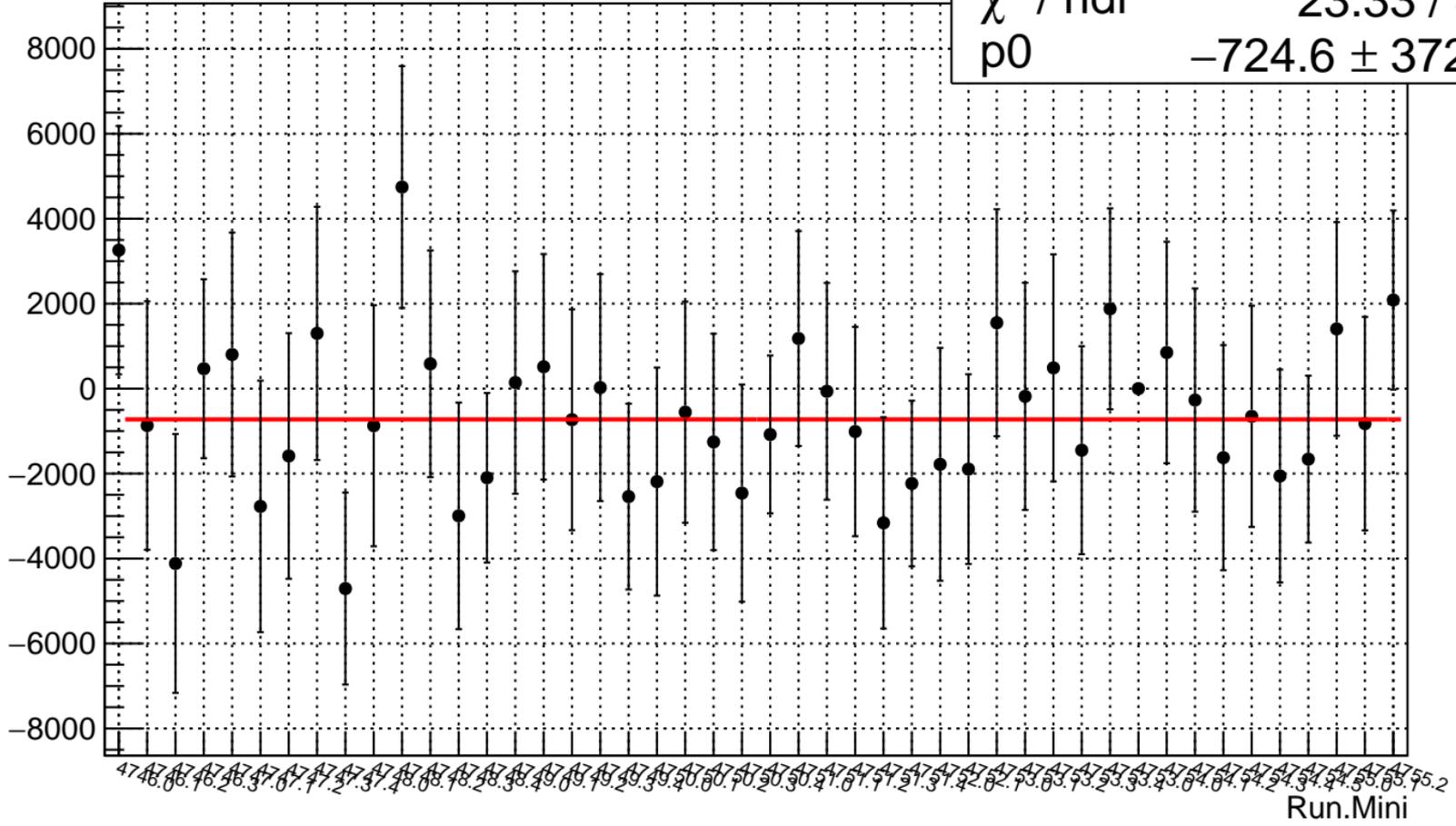


asym_sam8.mean/ppb



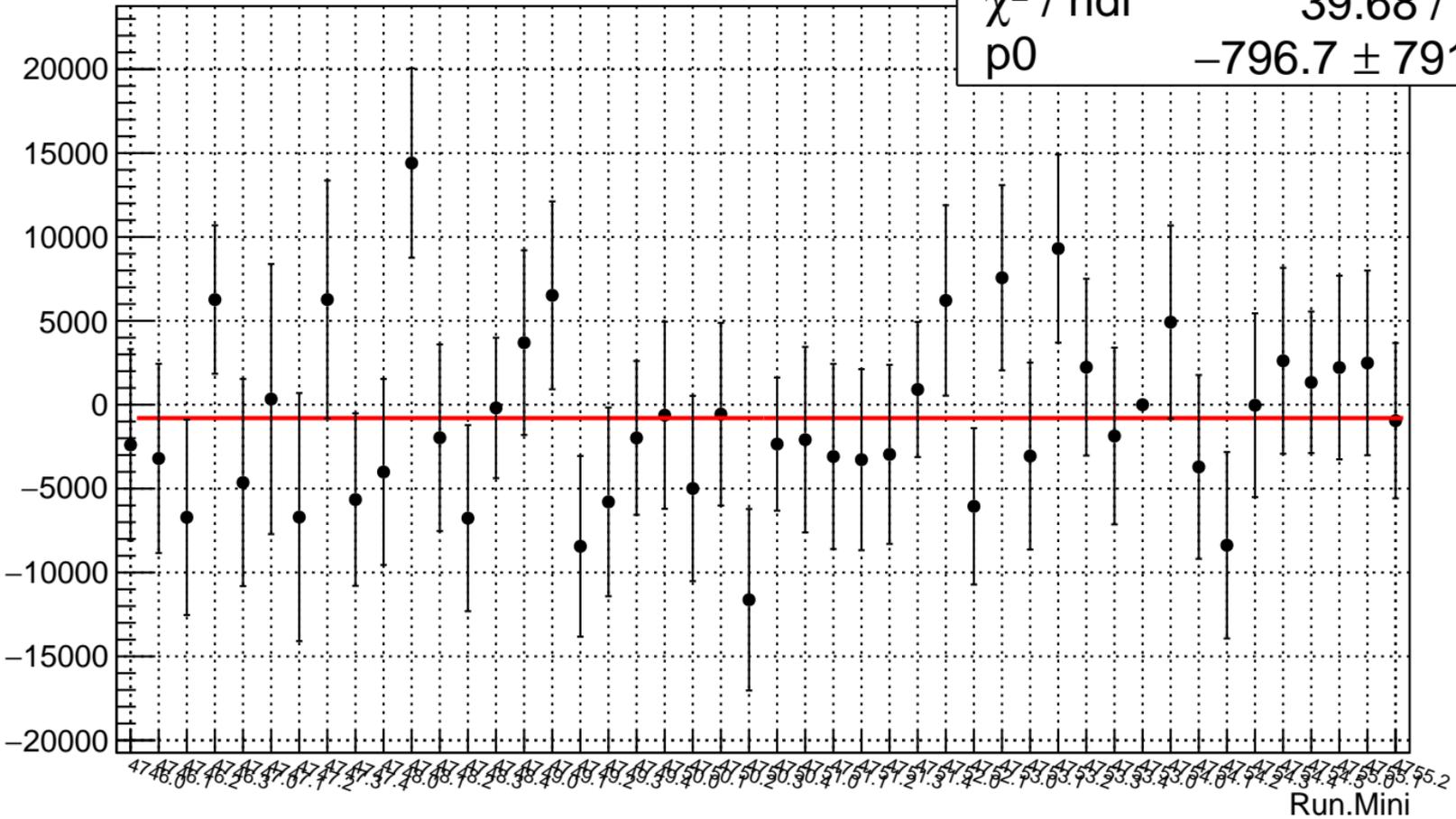
asym_us_avg.mean/ppb

χ^2 / ndf 23.33 / 44
 p0 -724.6 ± 372.2

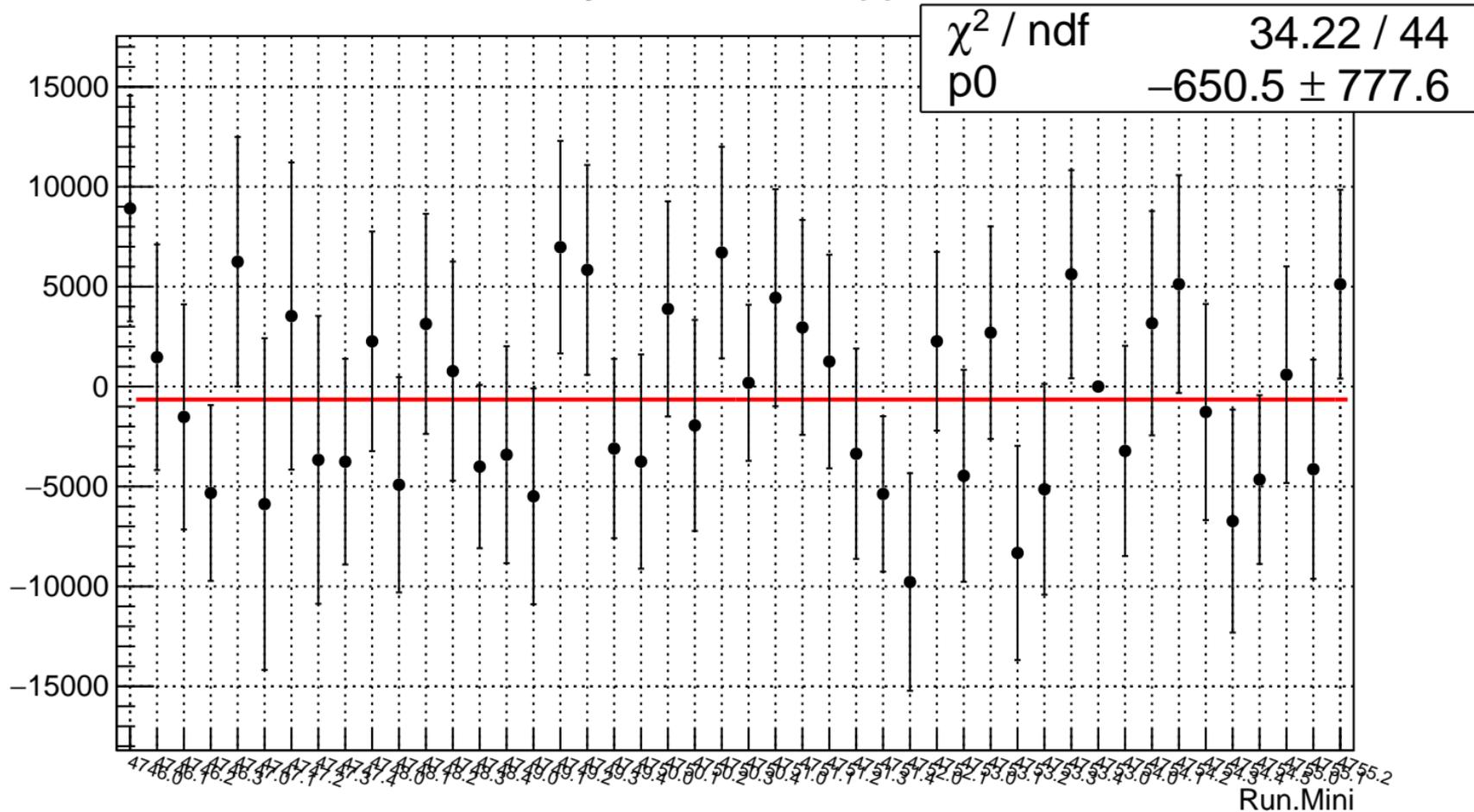


asym_usl.mean/ppb

χ^2 / ndf 39.68 / 44
p0 -796.7 ± 791.8



asym_usr.mean/ppb



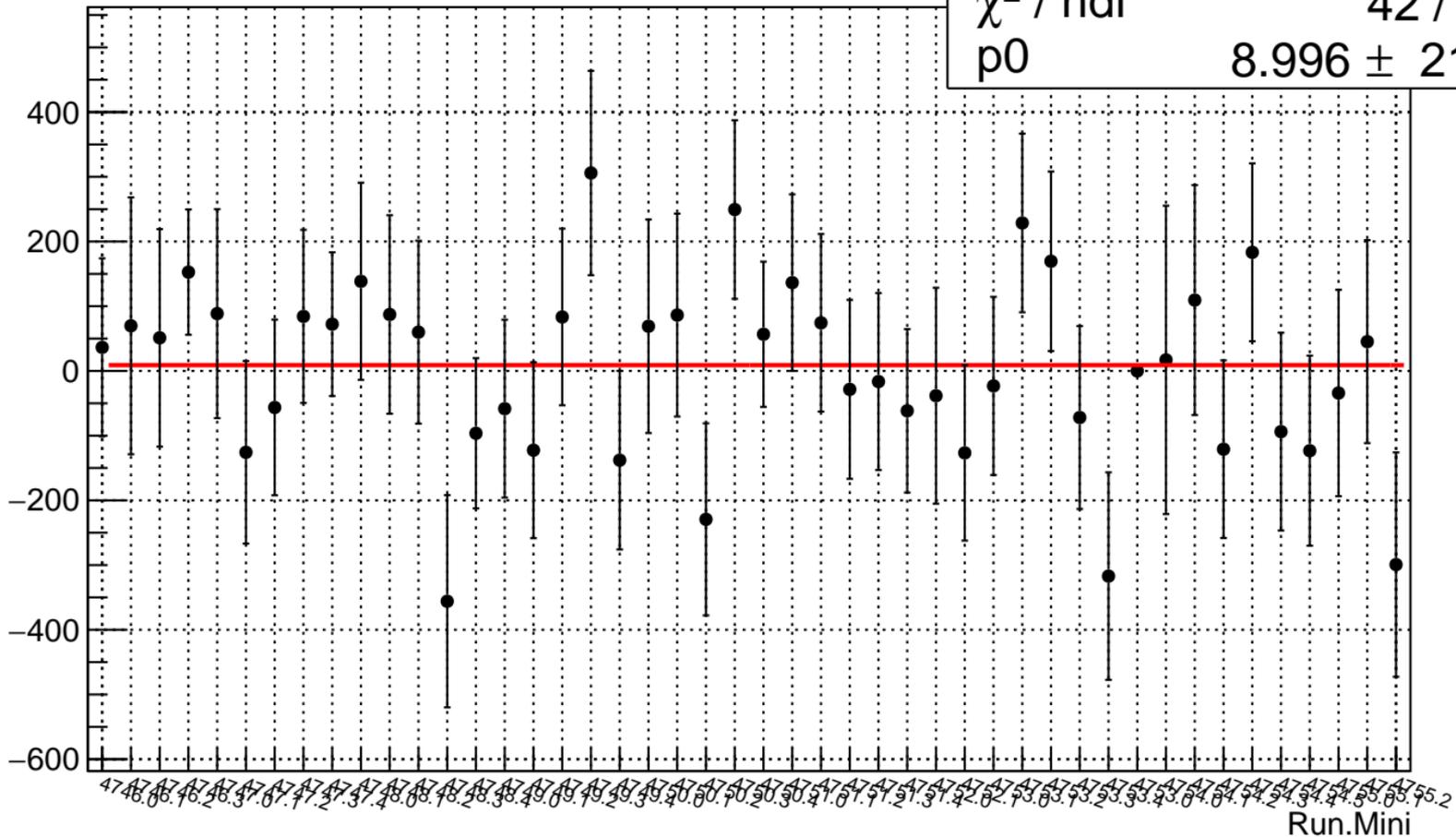
bcm_an_us_ds3_dd.mean/ppb

 χ^2 / ndf

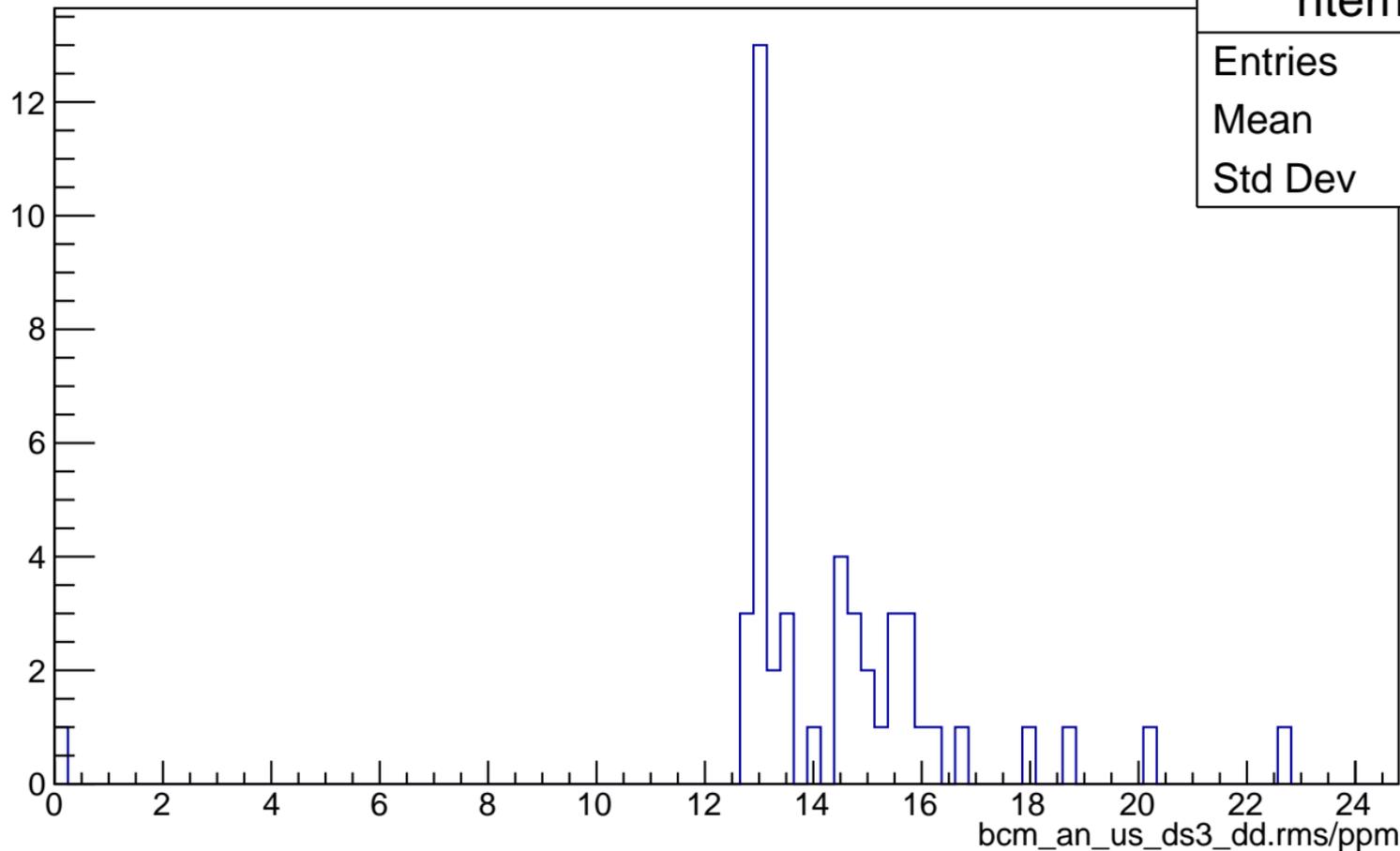
42 / 44

p0

8.996 ± 21.2

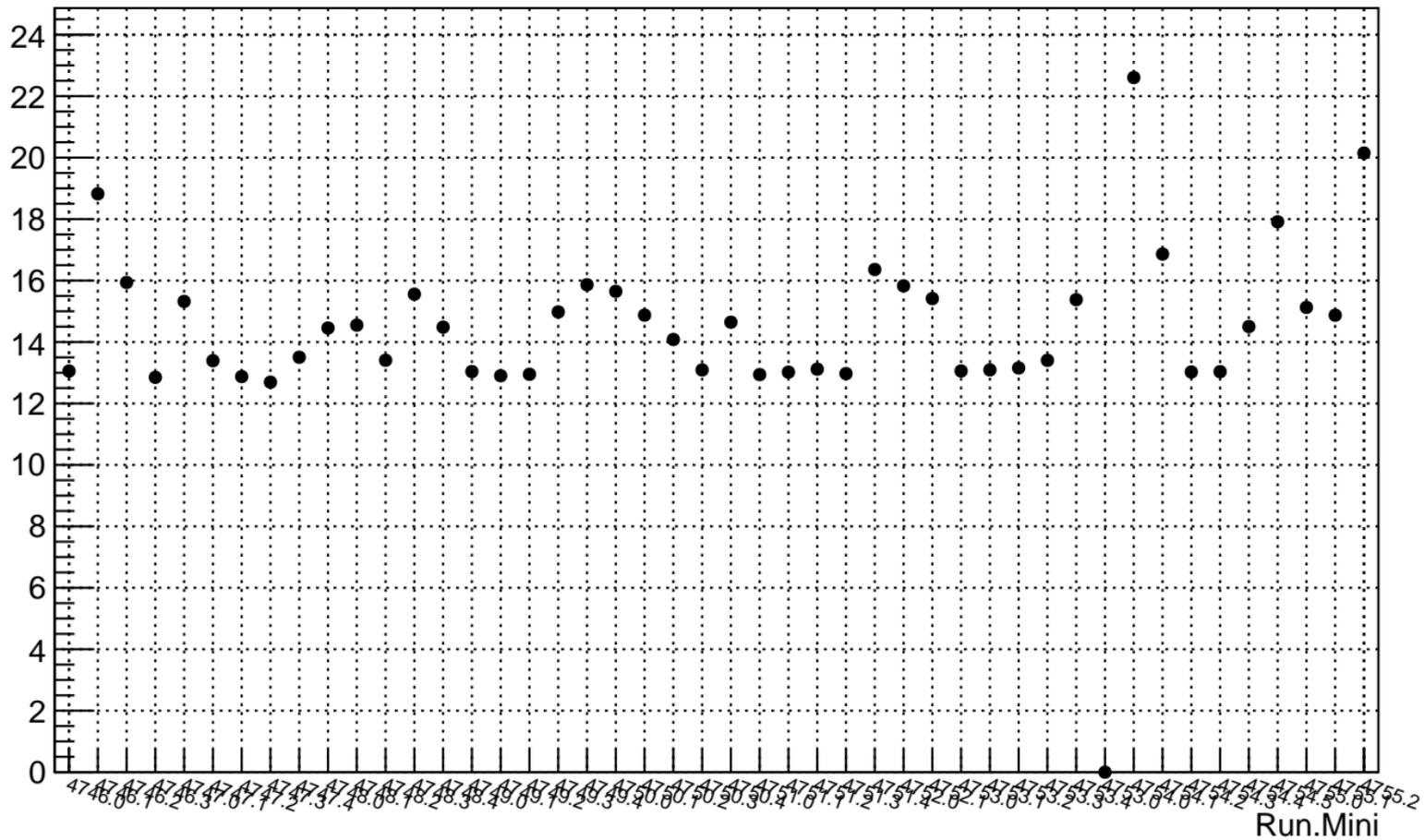


bcm_an_us_ds3_dd.rms/ppm



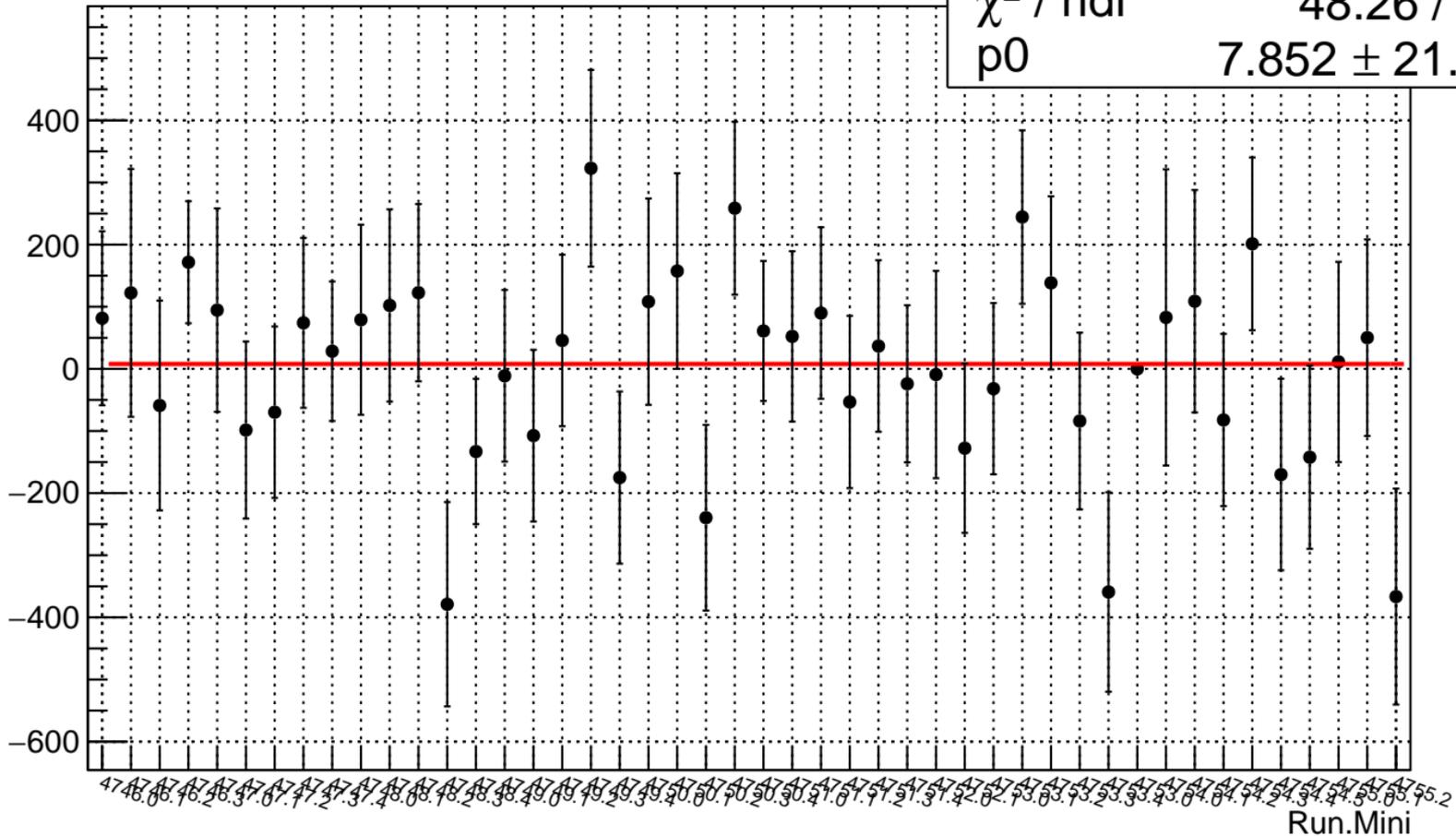
htemp	
Entries	46
Mean	14.32
Std Dev	2.952

bcm_an_us_ds3_dd.rms/ppm

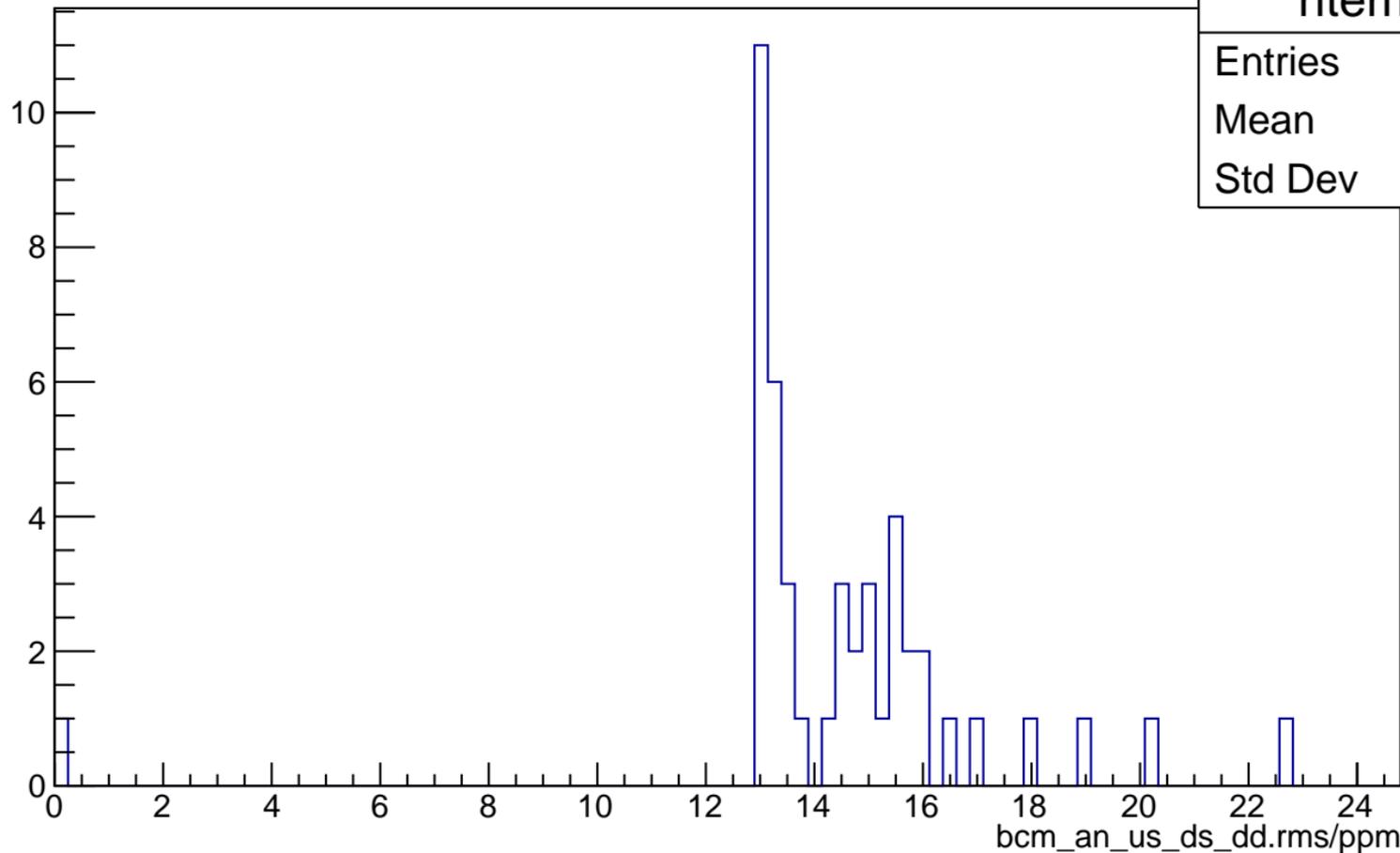


bcm_an_us_ds_dd.mean/ppb

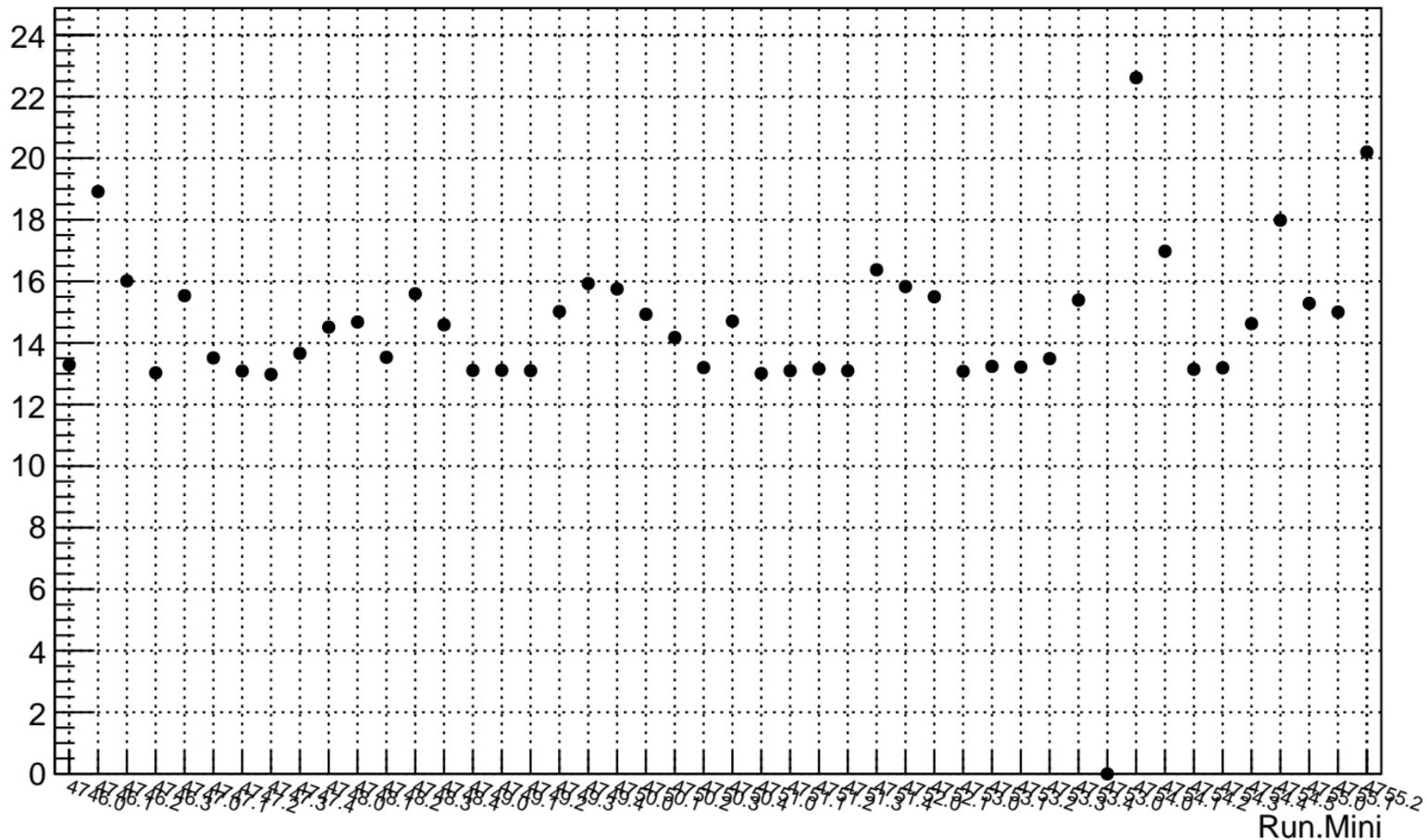
χ^2 / ndf 48.26 / 44
 p0 7.852 ± 21.37



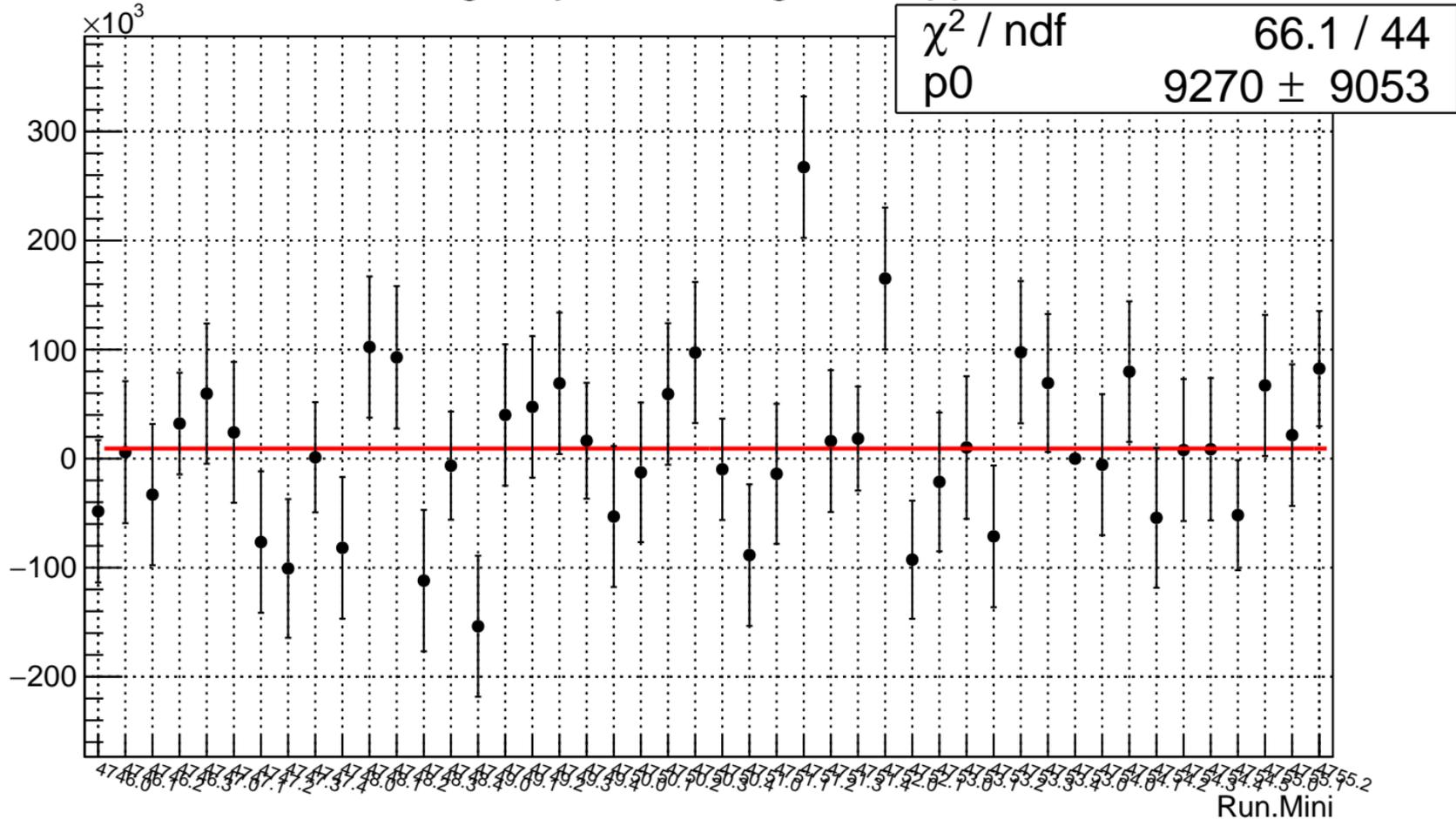
bcm_an_us_ds_dd.rms/ppm



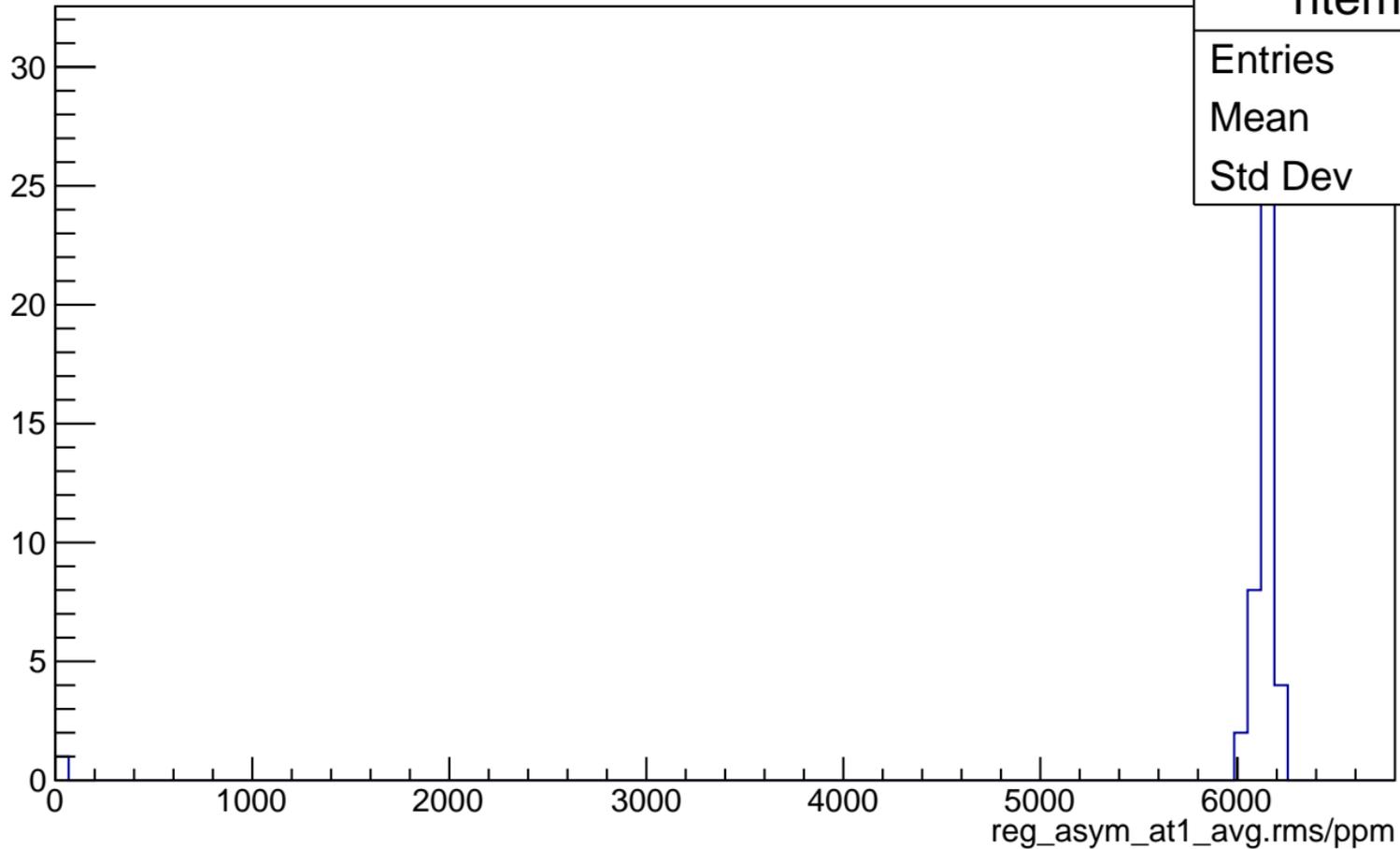
bcm_an_us_ds_dd.rms/ppm



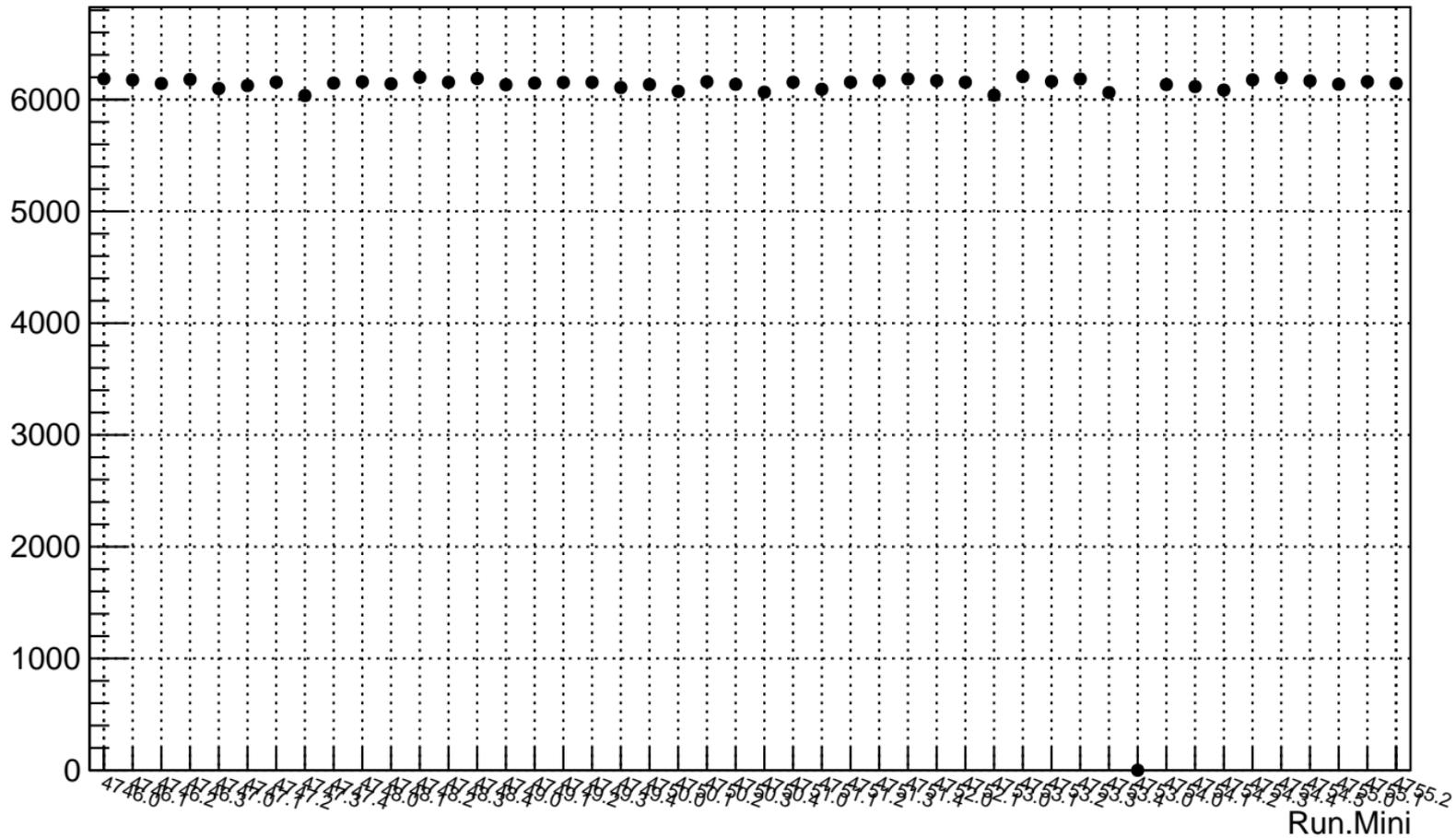
reg_asym_at1_avg.mean/ppb



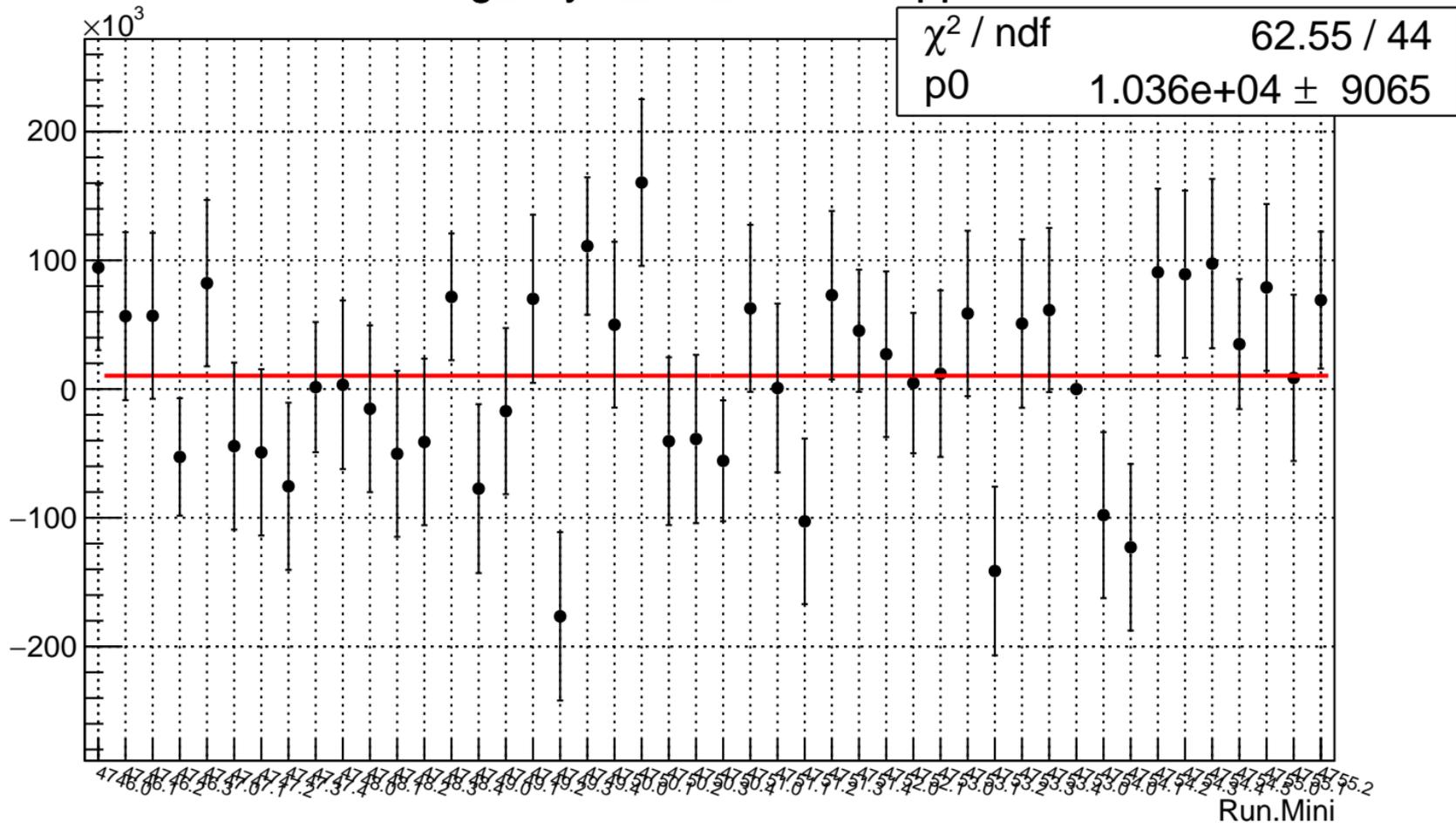
reg_asym_at1_avg.rms/ppm



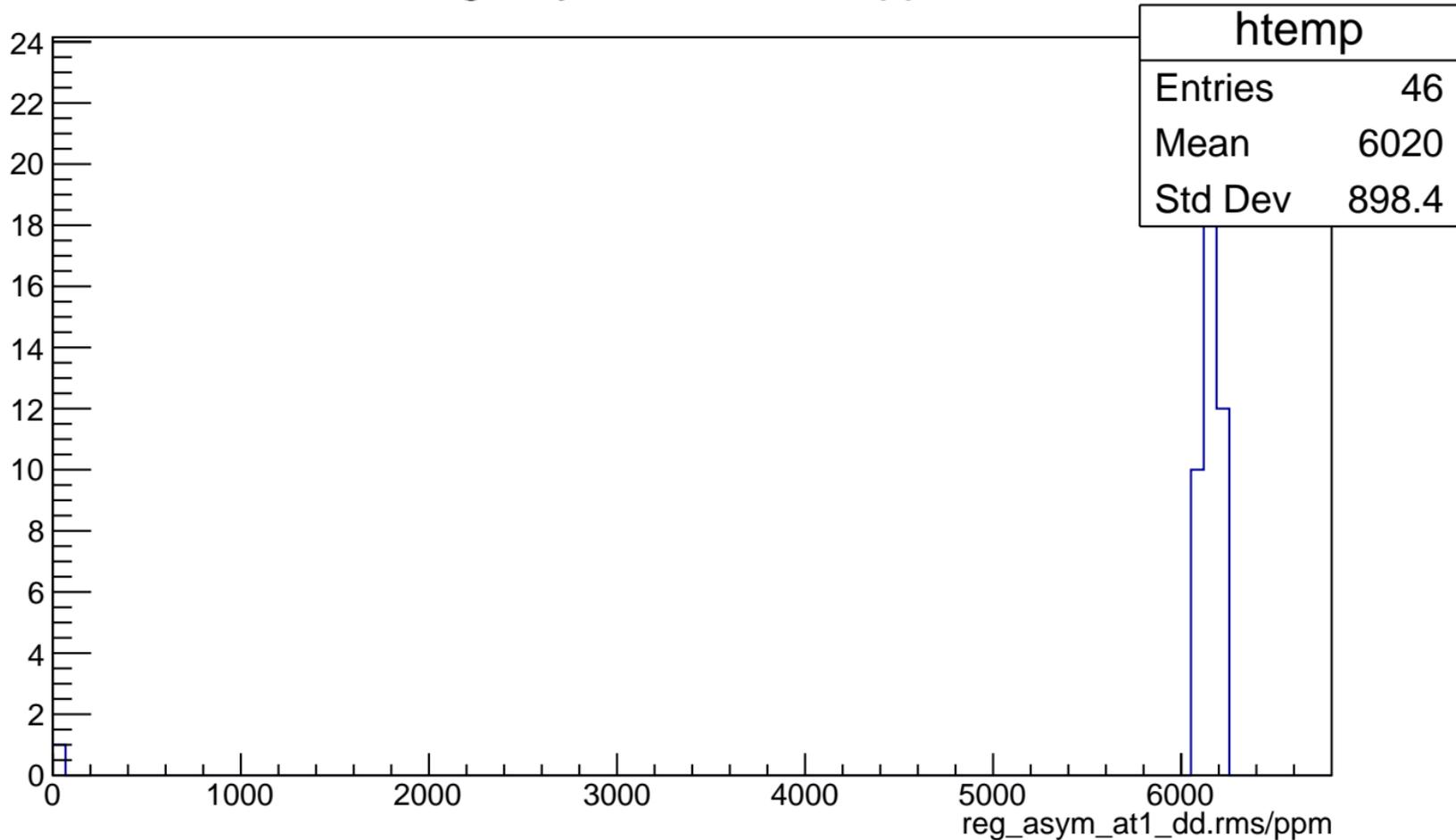
reg_asym_at1_avg.rms/ppm



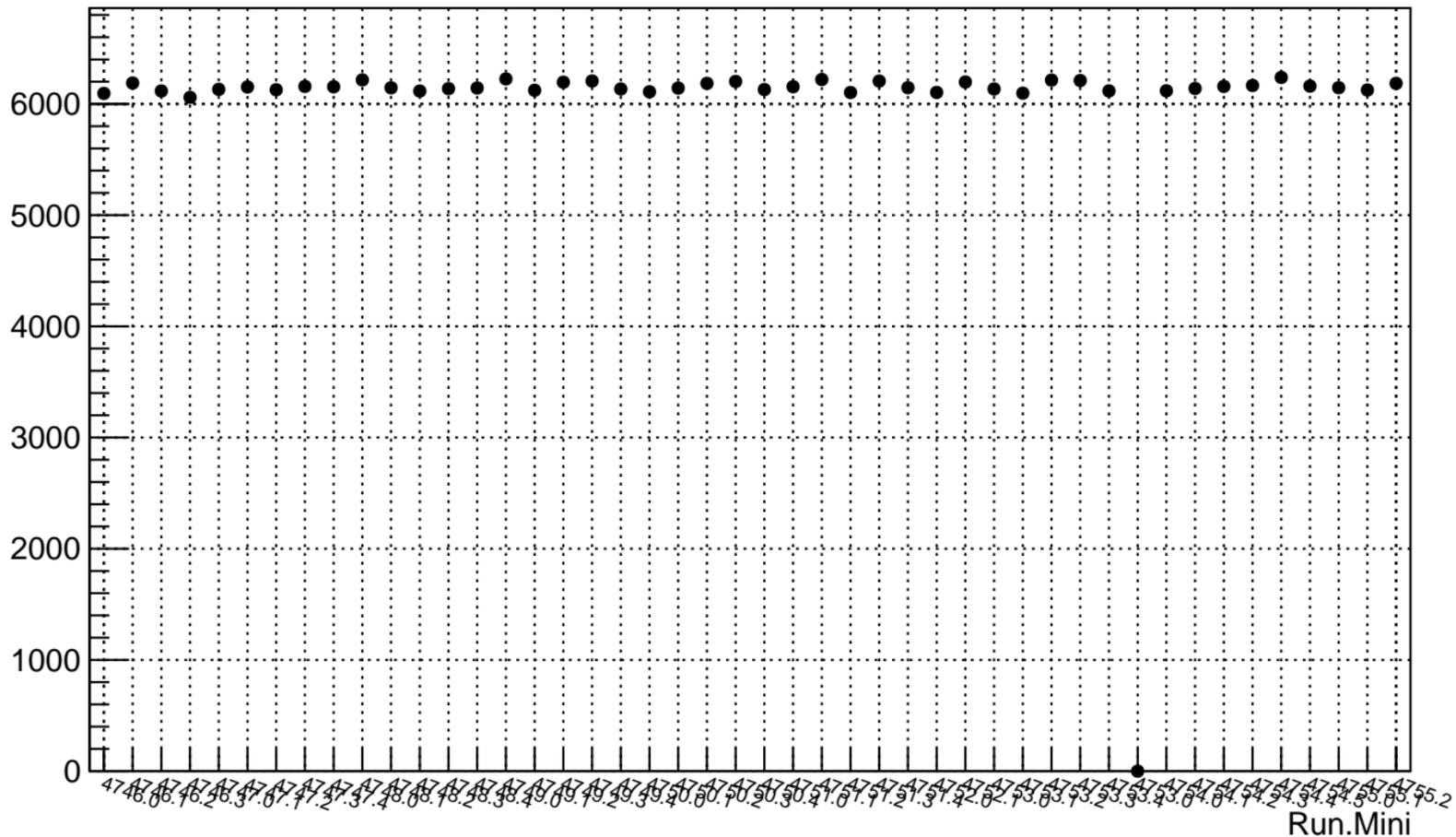
reg_asym_at1_dd.mean/ppb



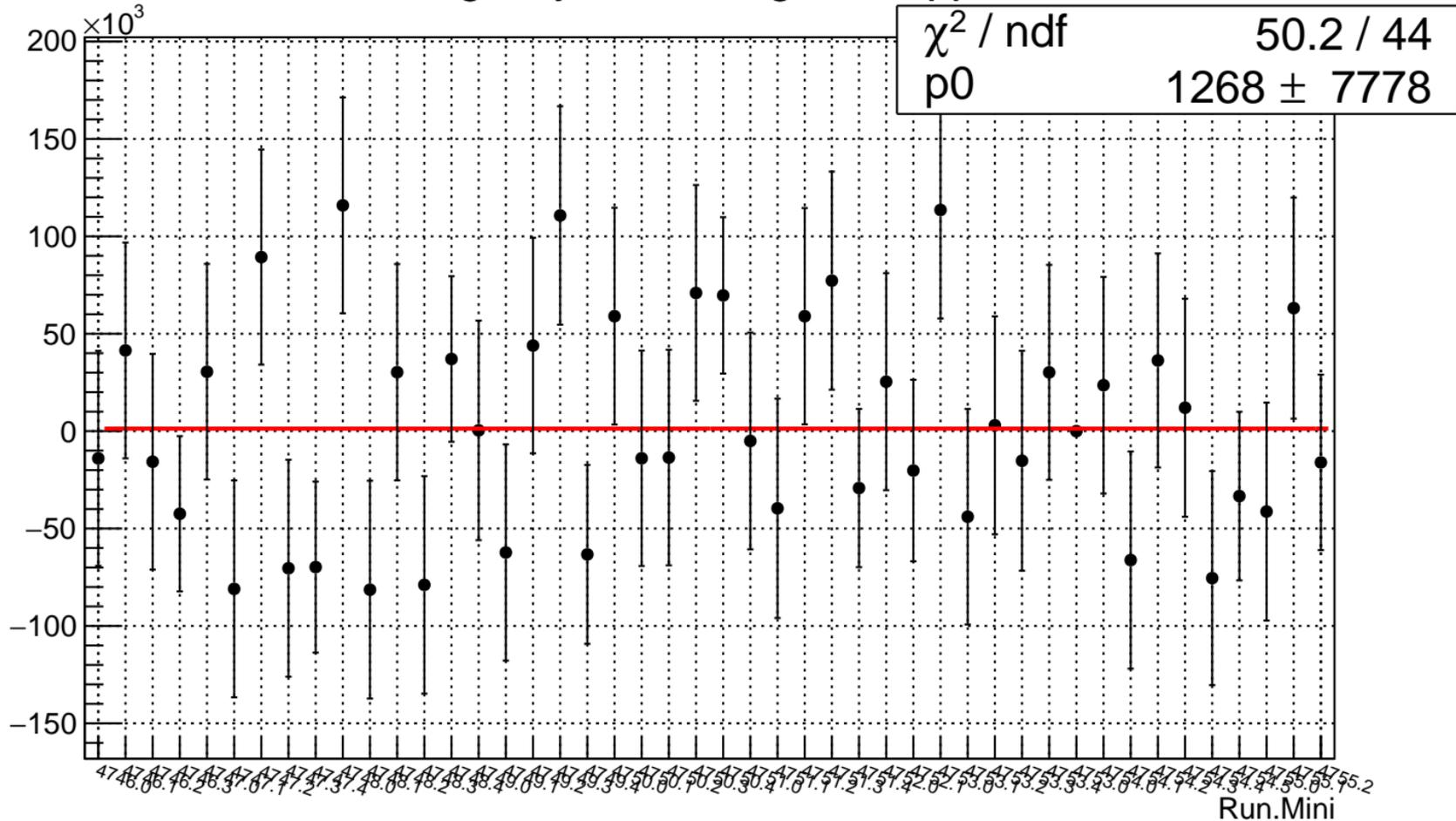
reg_asym_at1_dd.rms/ppm



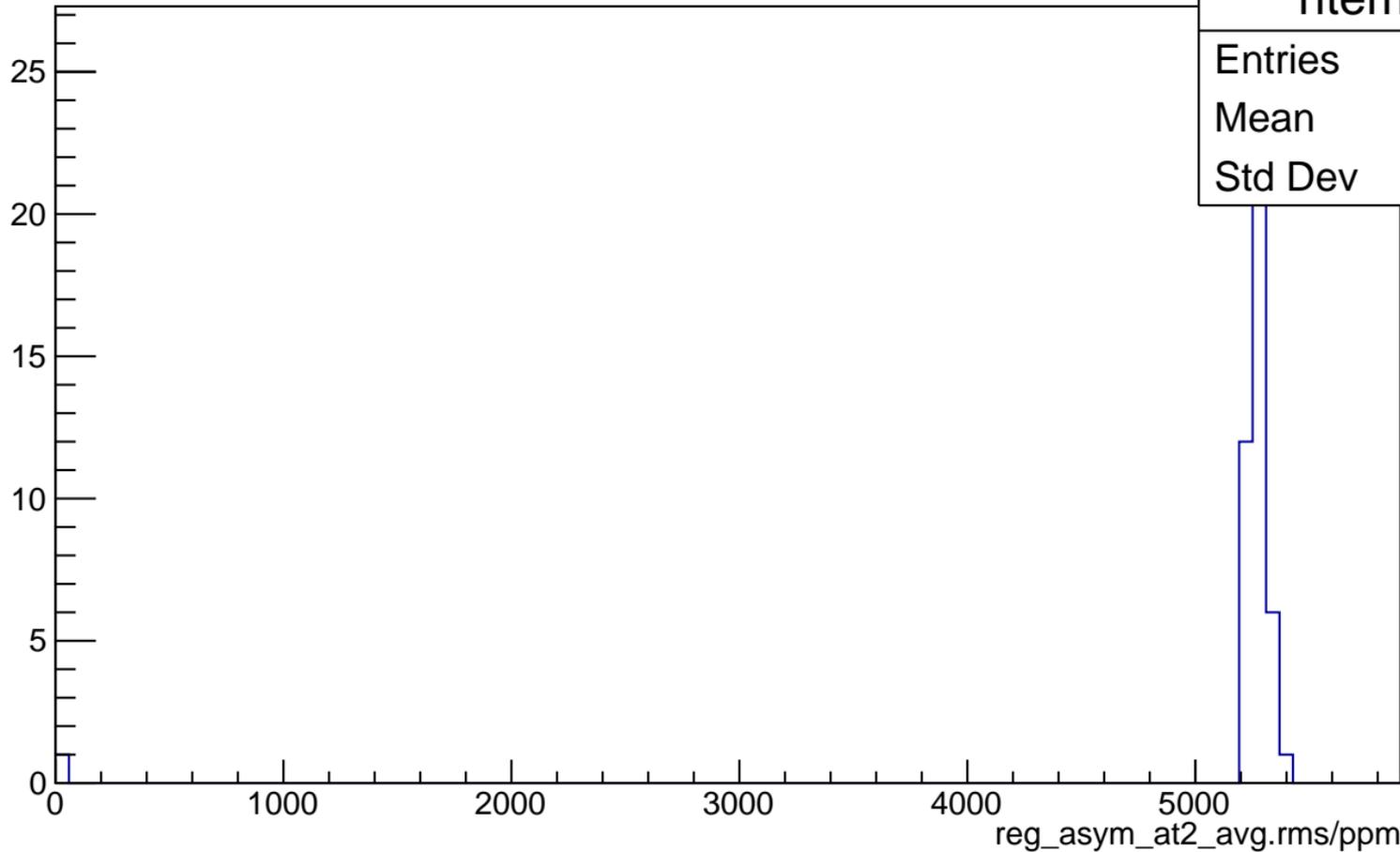
reg_asym_at1_dd.rms/ppm



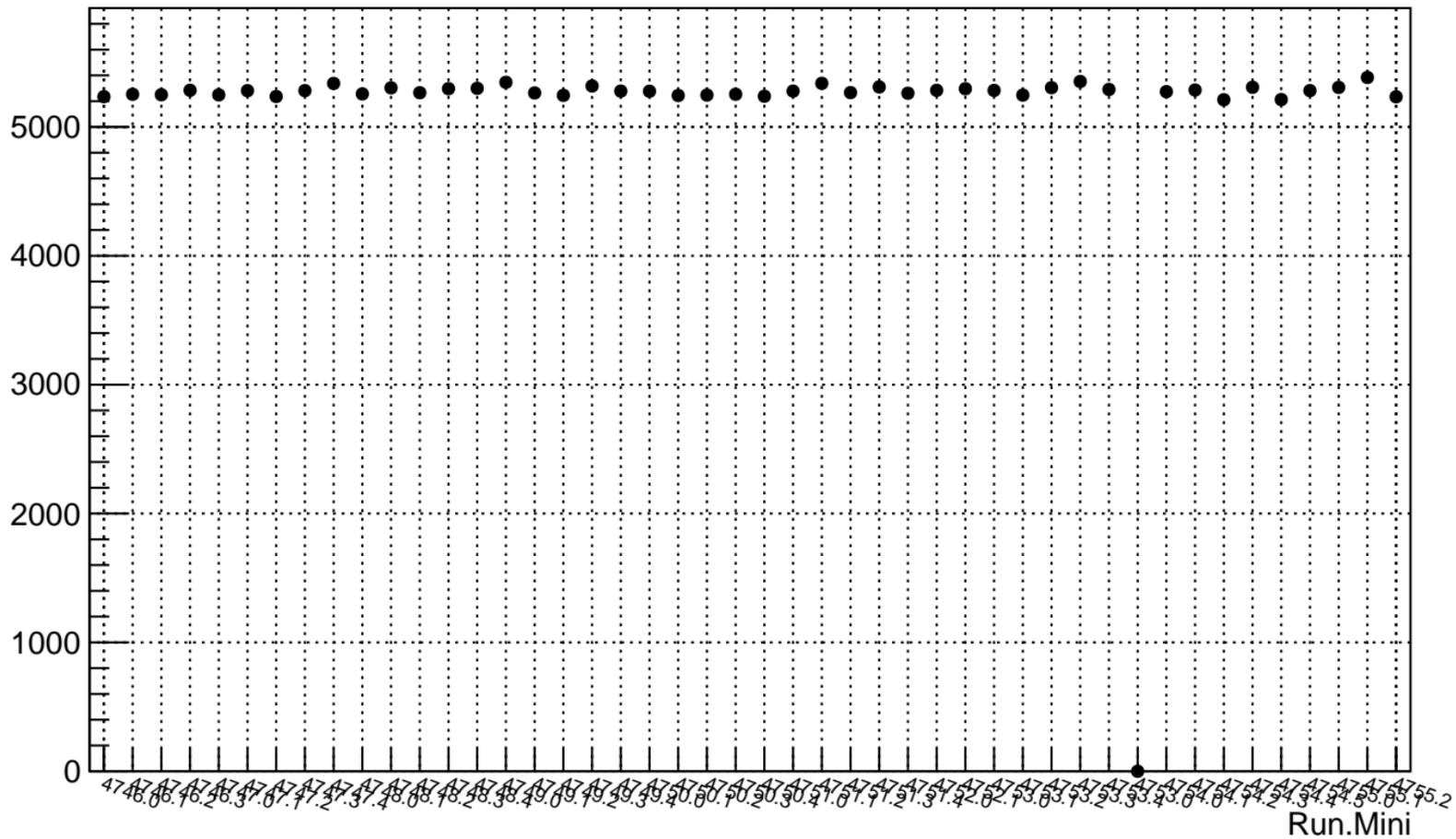
reg_asym_at2_avg.mean/ppb



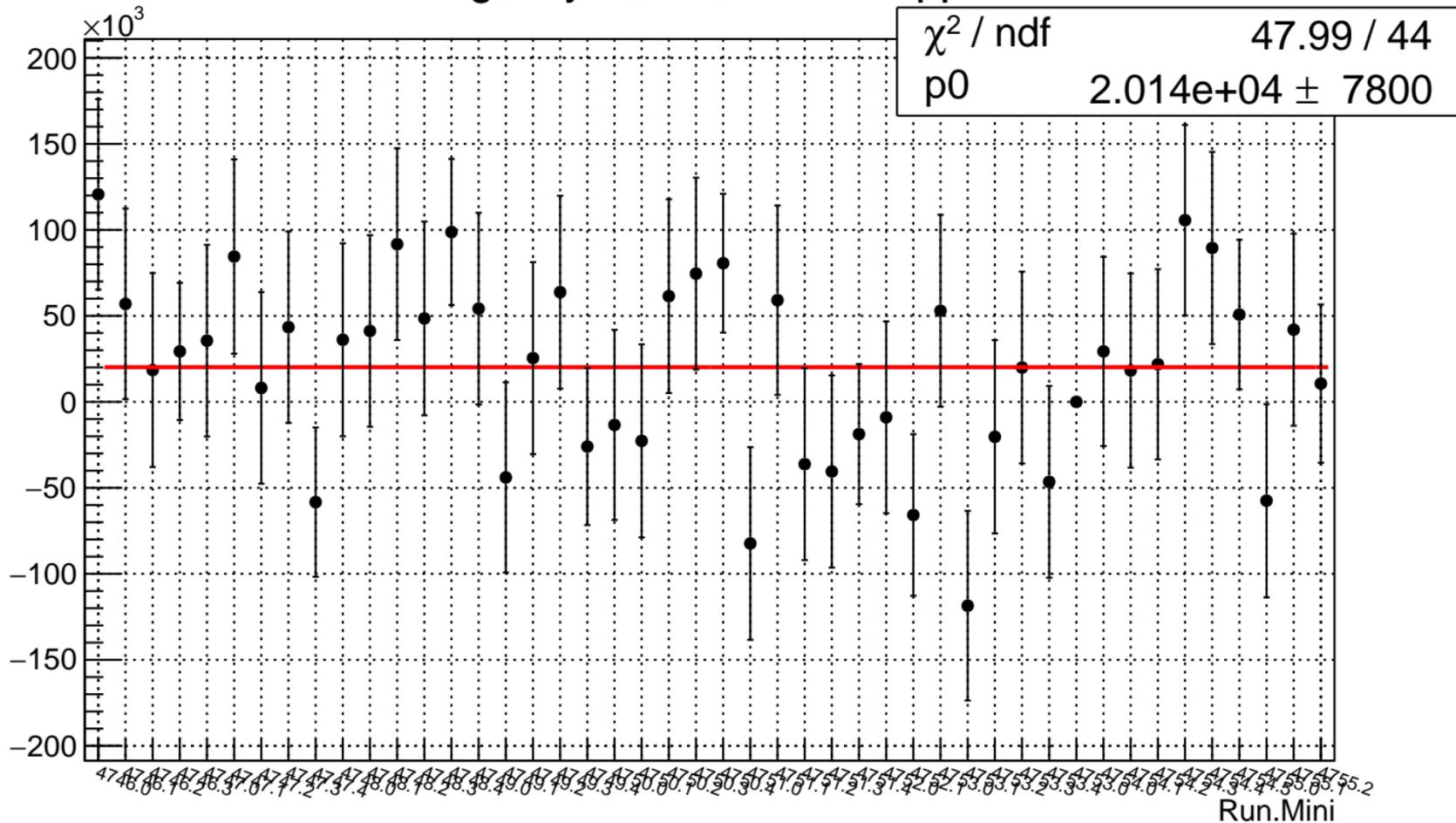
reg_asym_at2_avg.rms/ppm



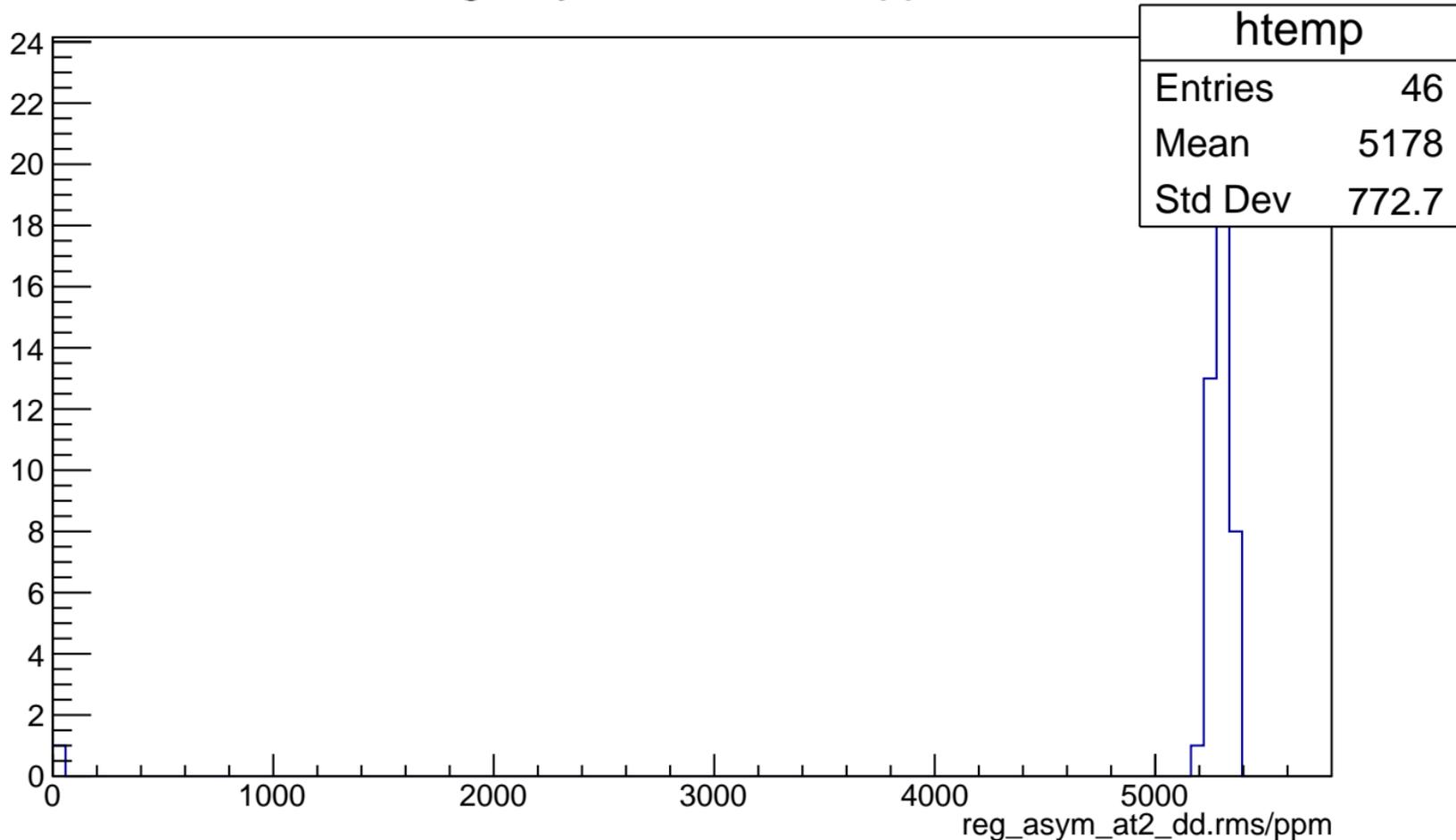
reg_asym_at2_avg.rms/ppm



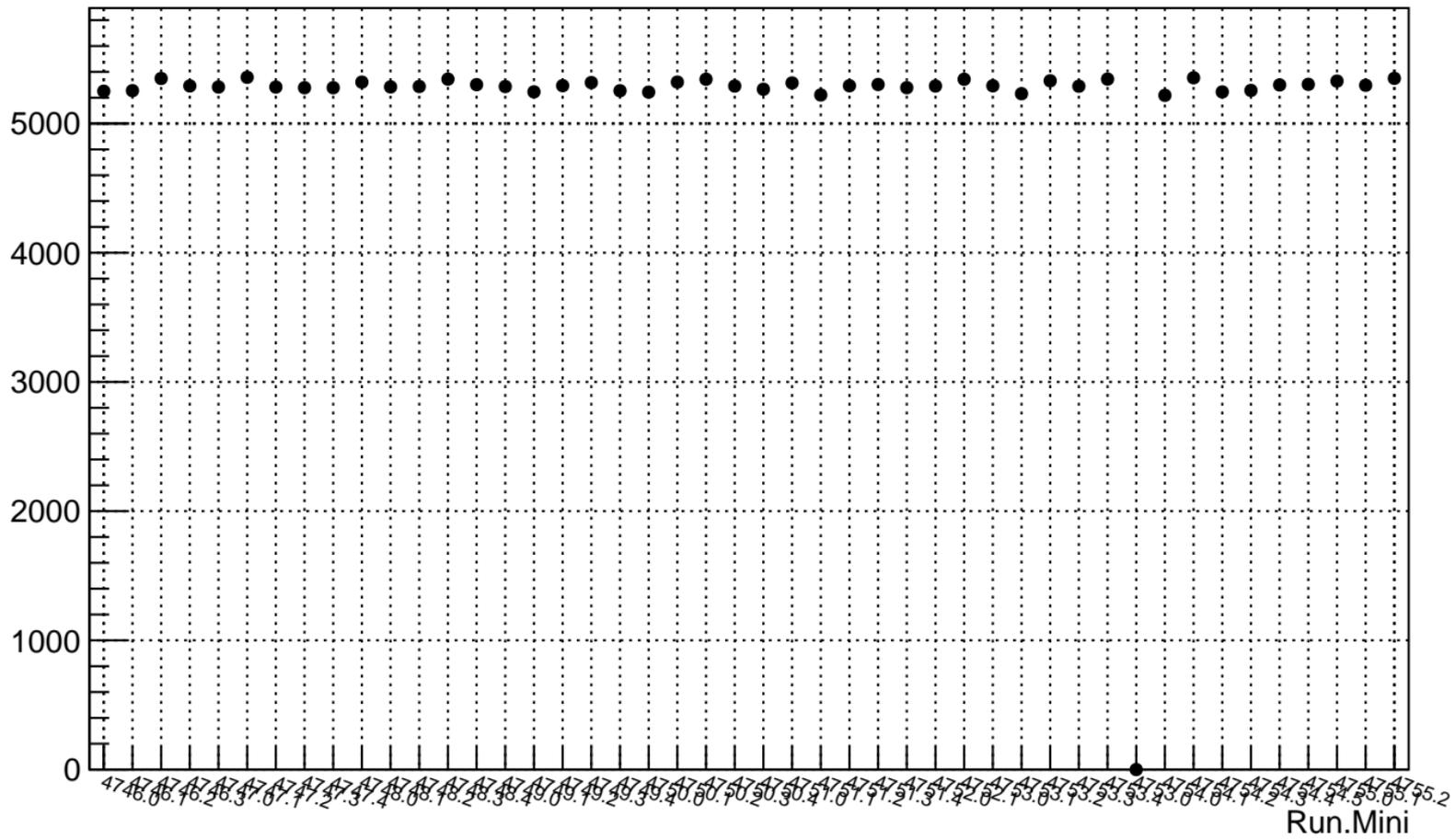
reg_asym_at2_dd.mean/ppb



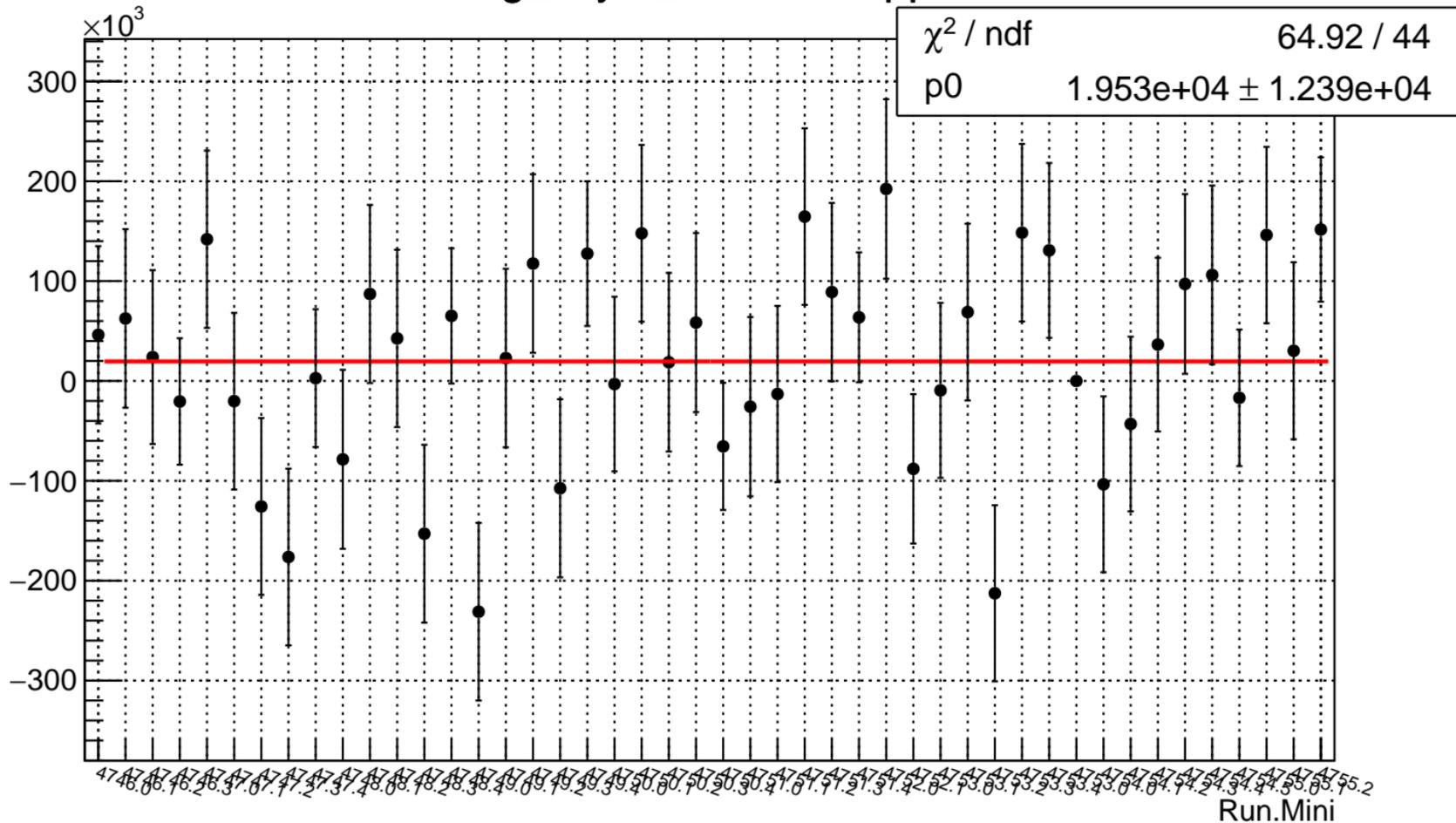
reg_asym_at2_dd.rms/ppm



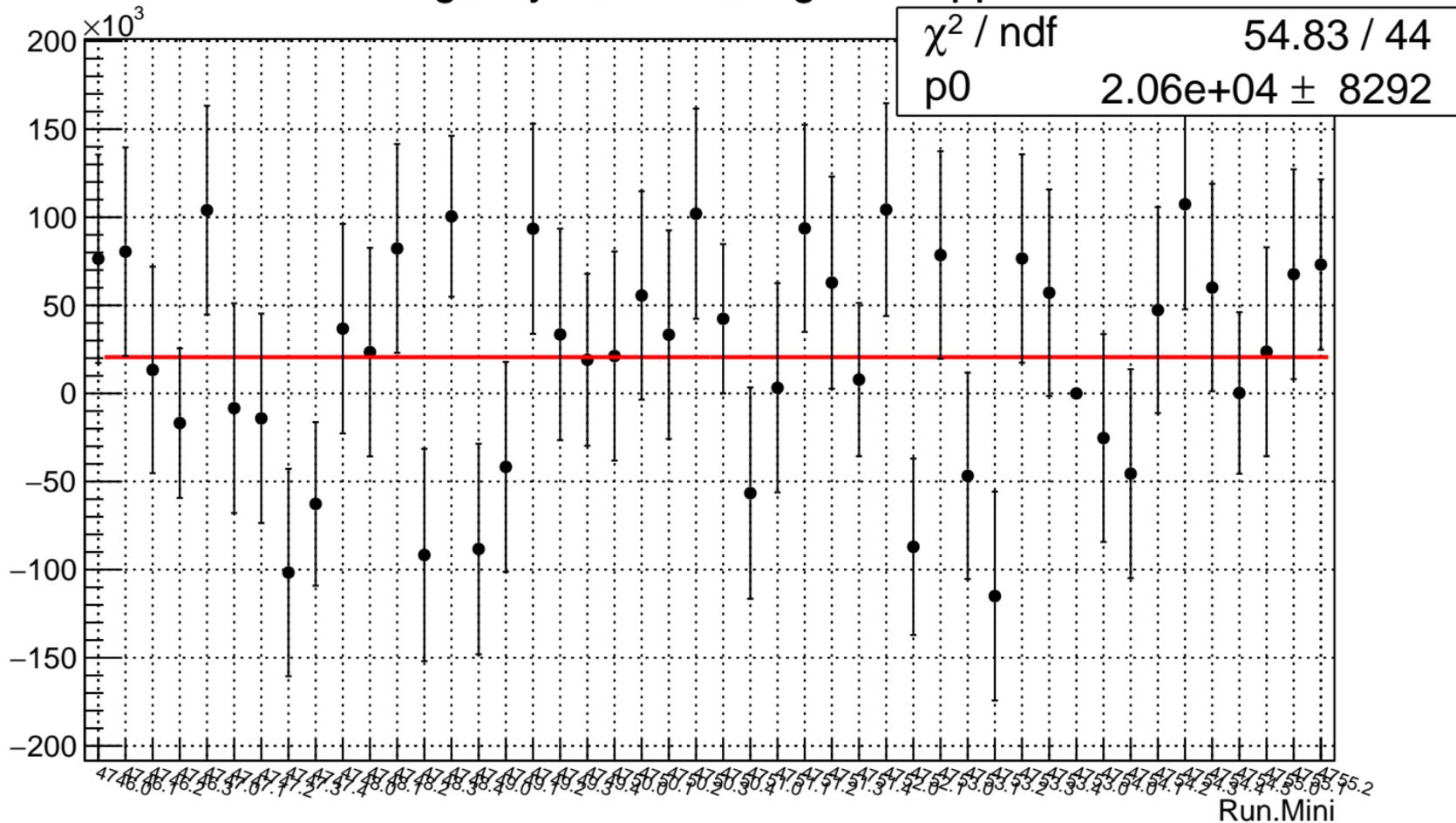
reg_asym_at2_dd.rms/ppm



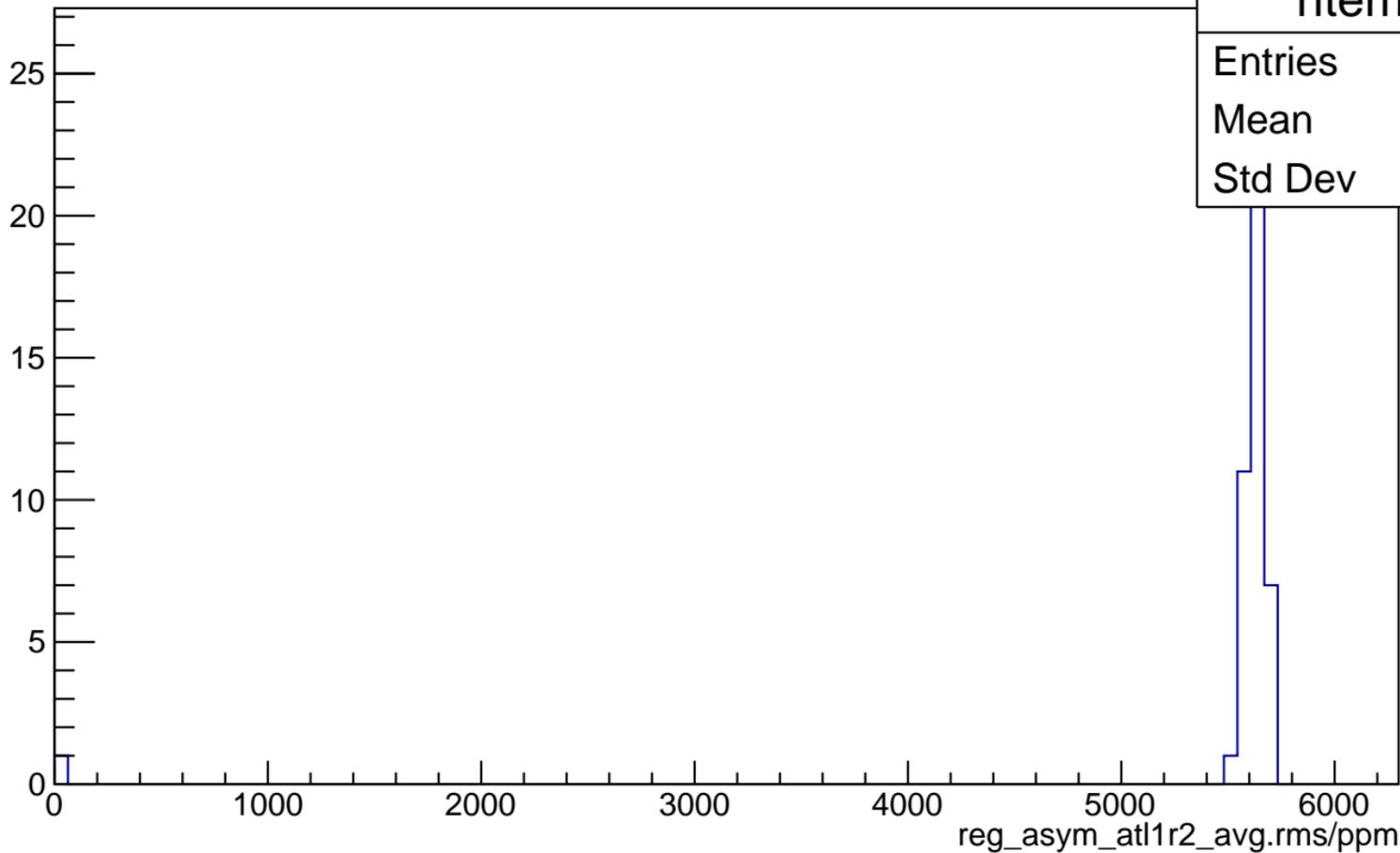
reg_asym_atl1.mean/ppb



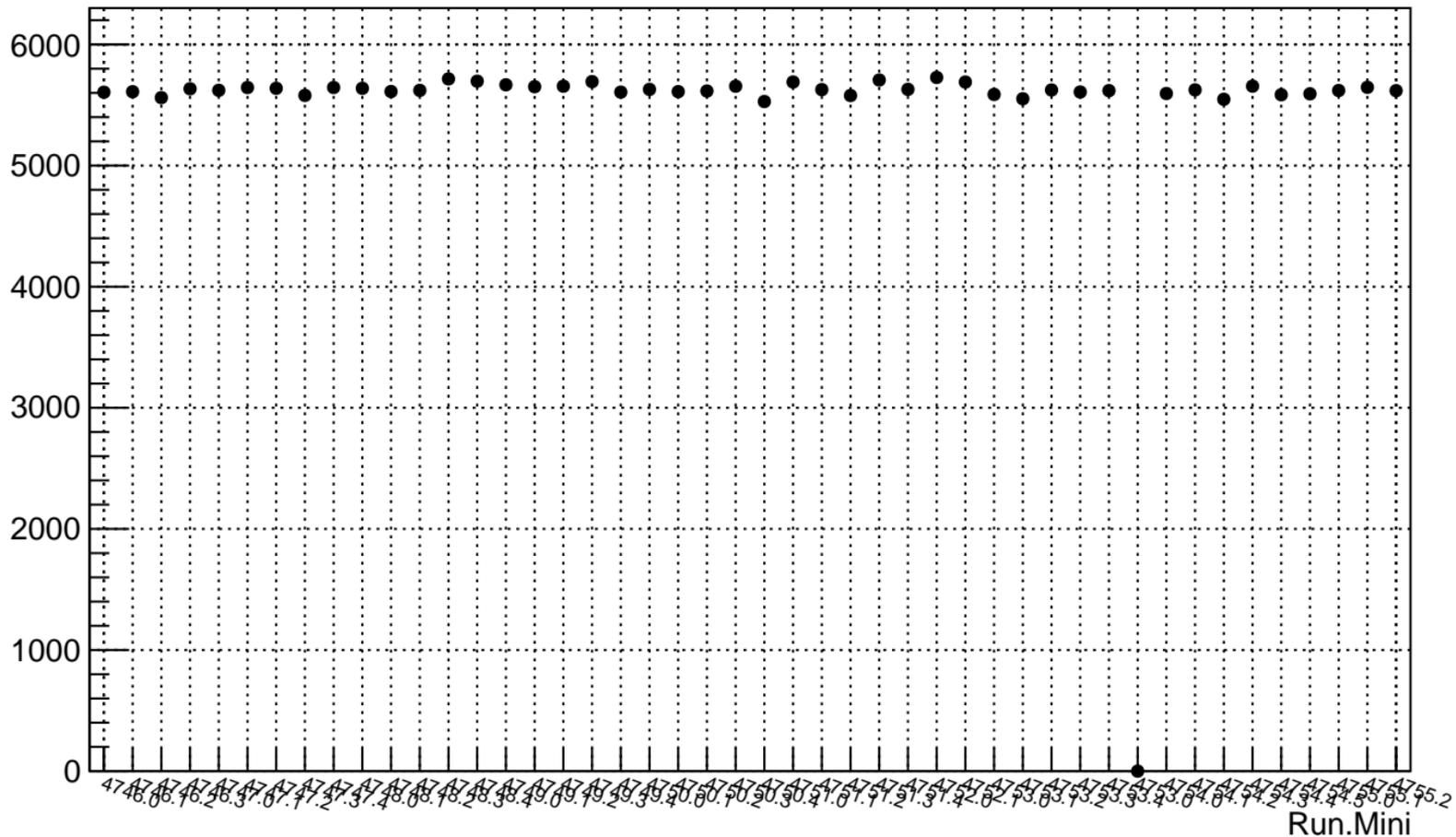
reg_asym_atl1r2_avg.mean/ppb



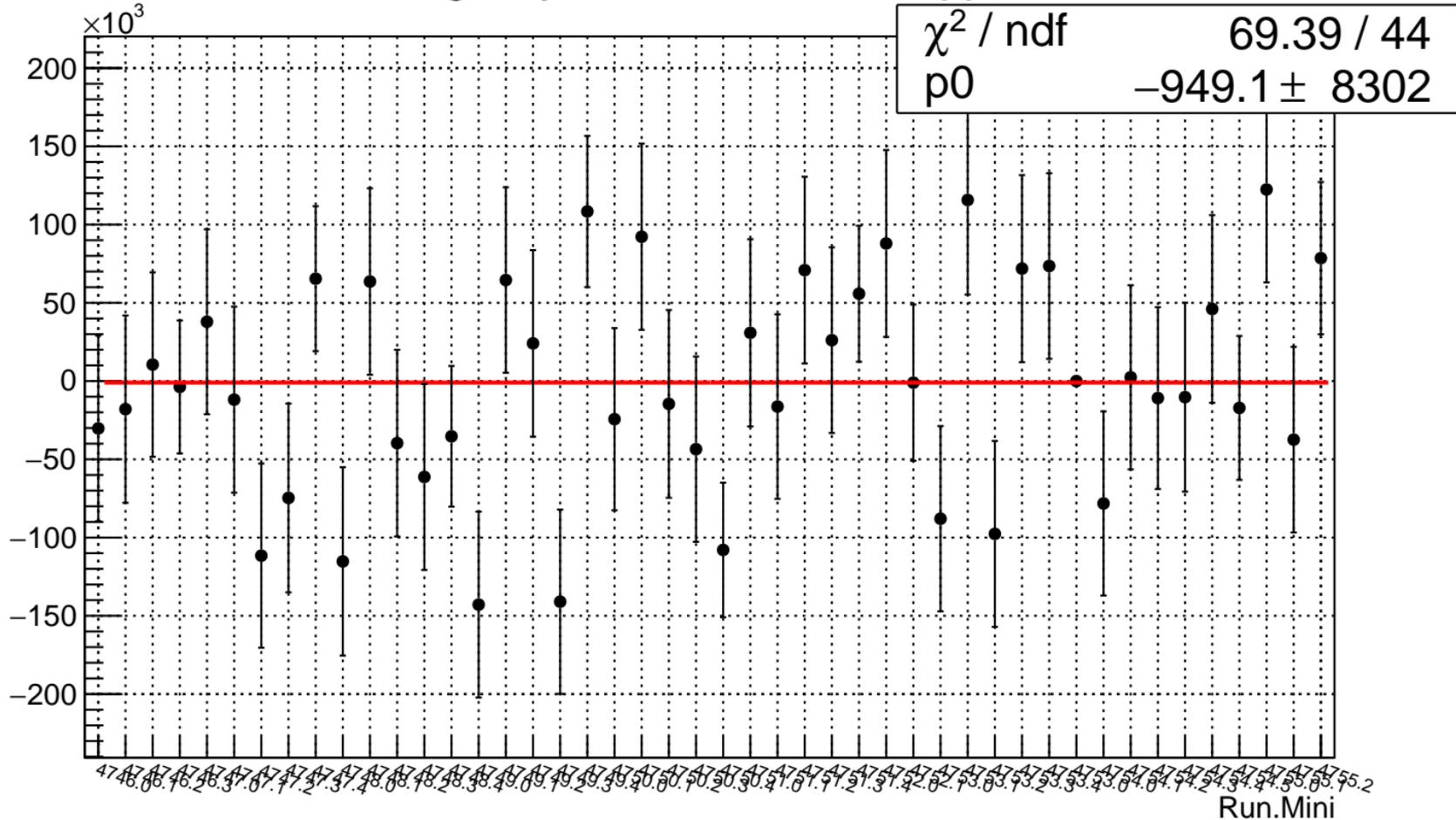
reg_asym_atl1r2_avg.rms/ppm



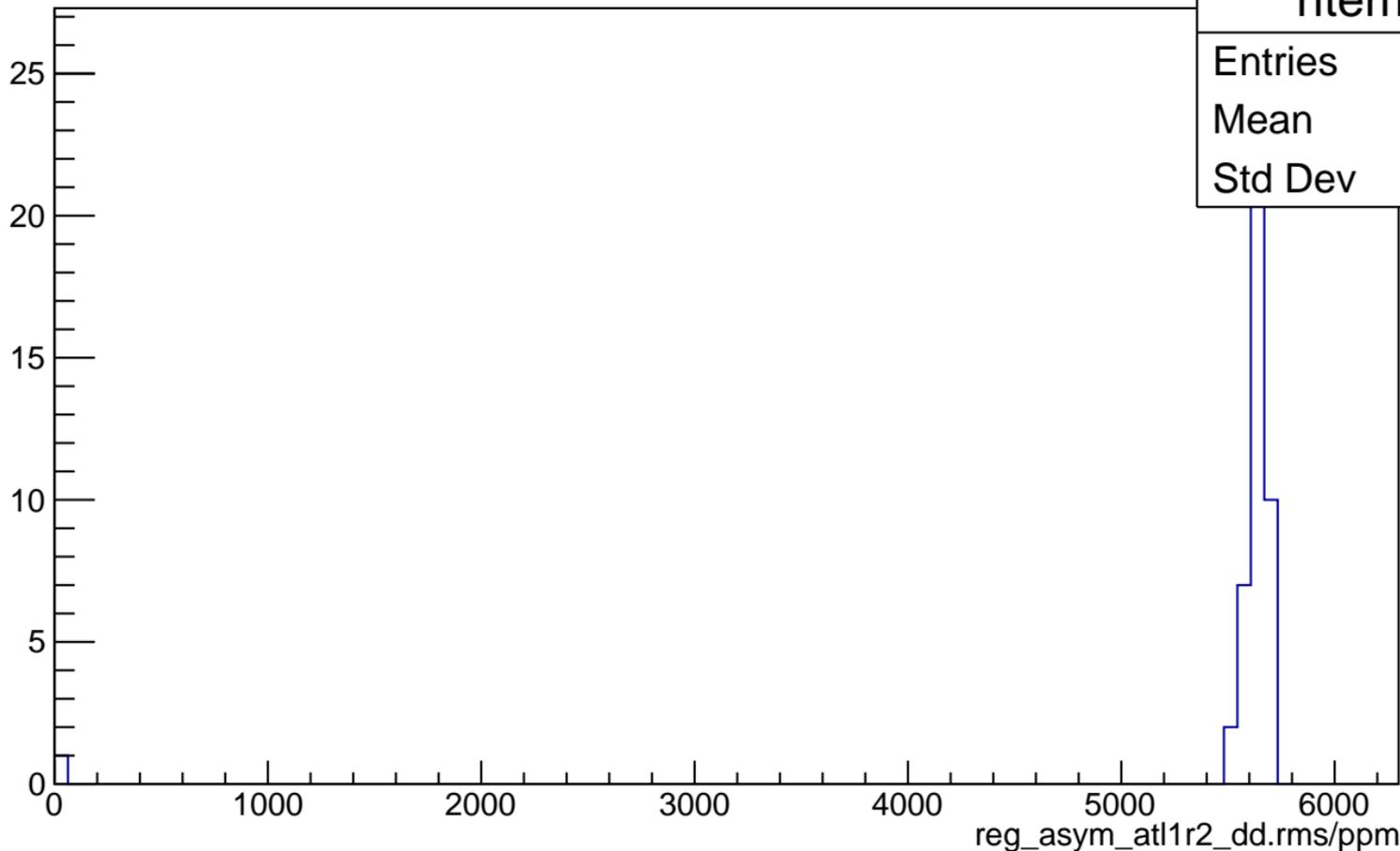
reg_asym_atl1r2_avg.rms/ppm



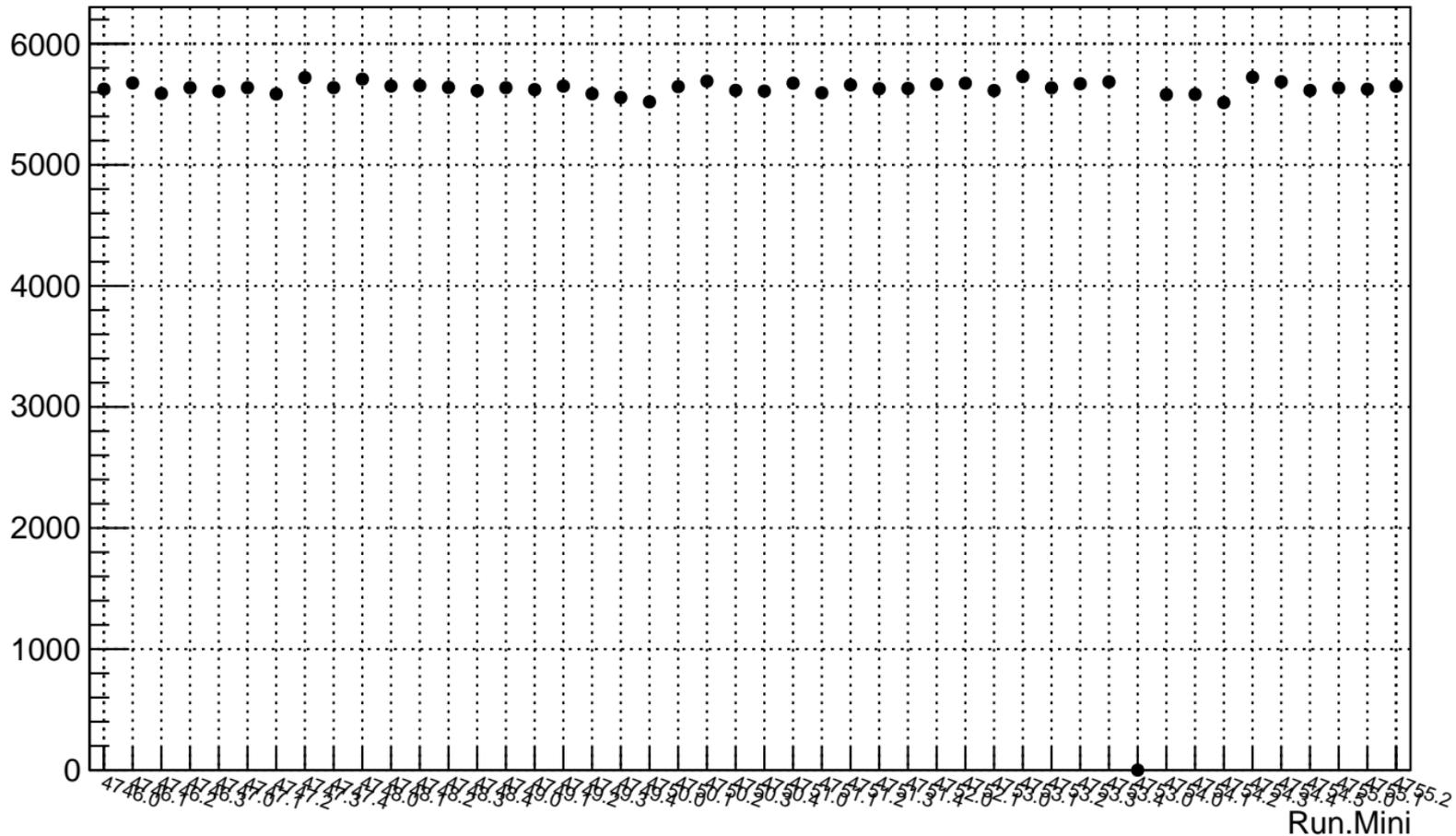
reg_asym_atl1r2_dd.mean/ppb



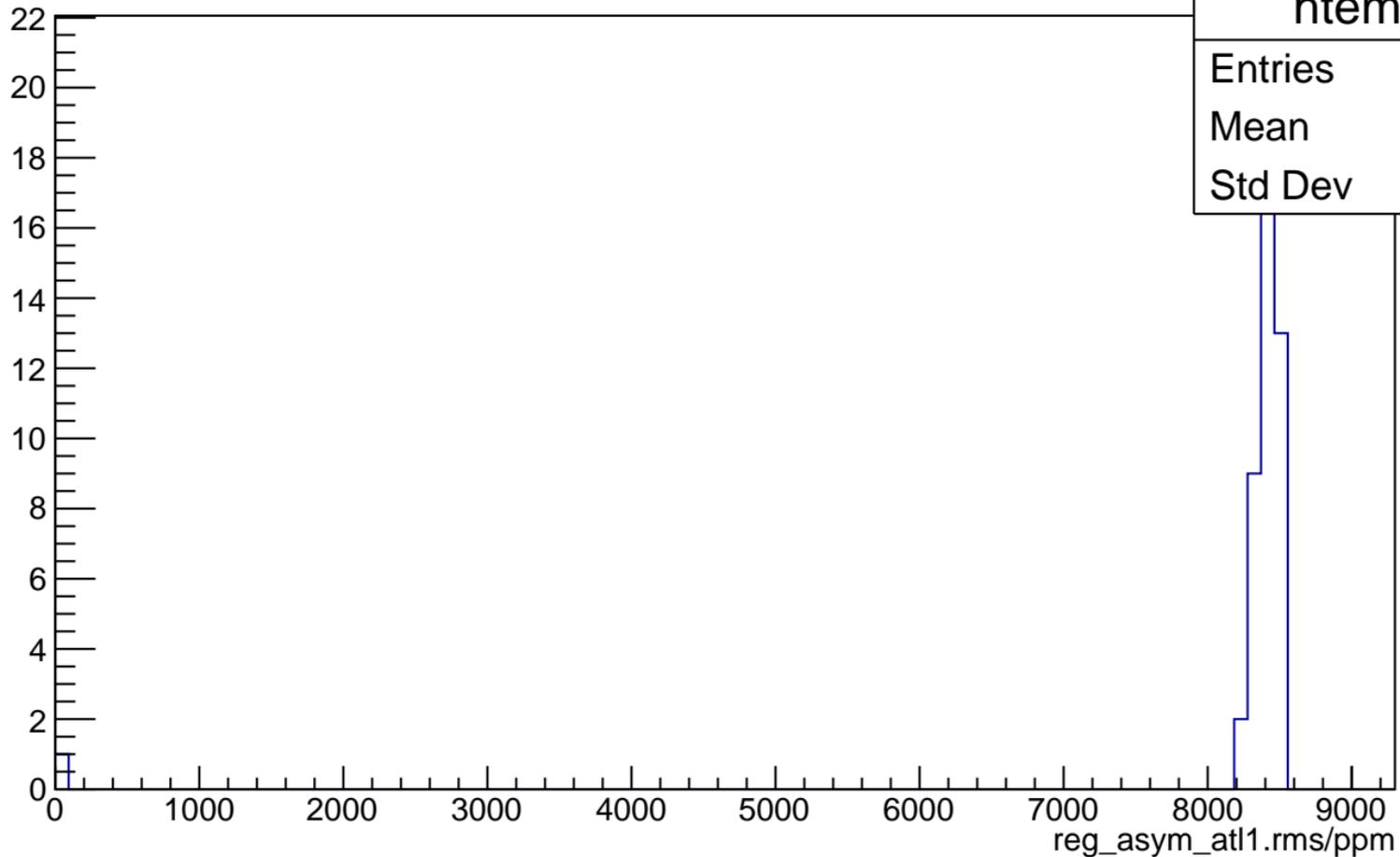
reg_asym_atl1r2_dd.rms/ppm



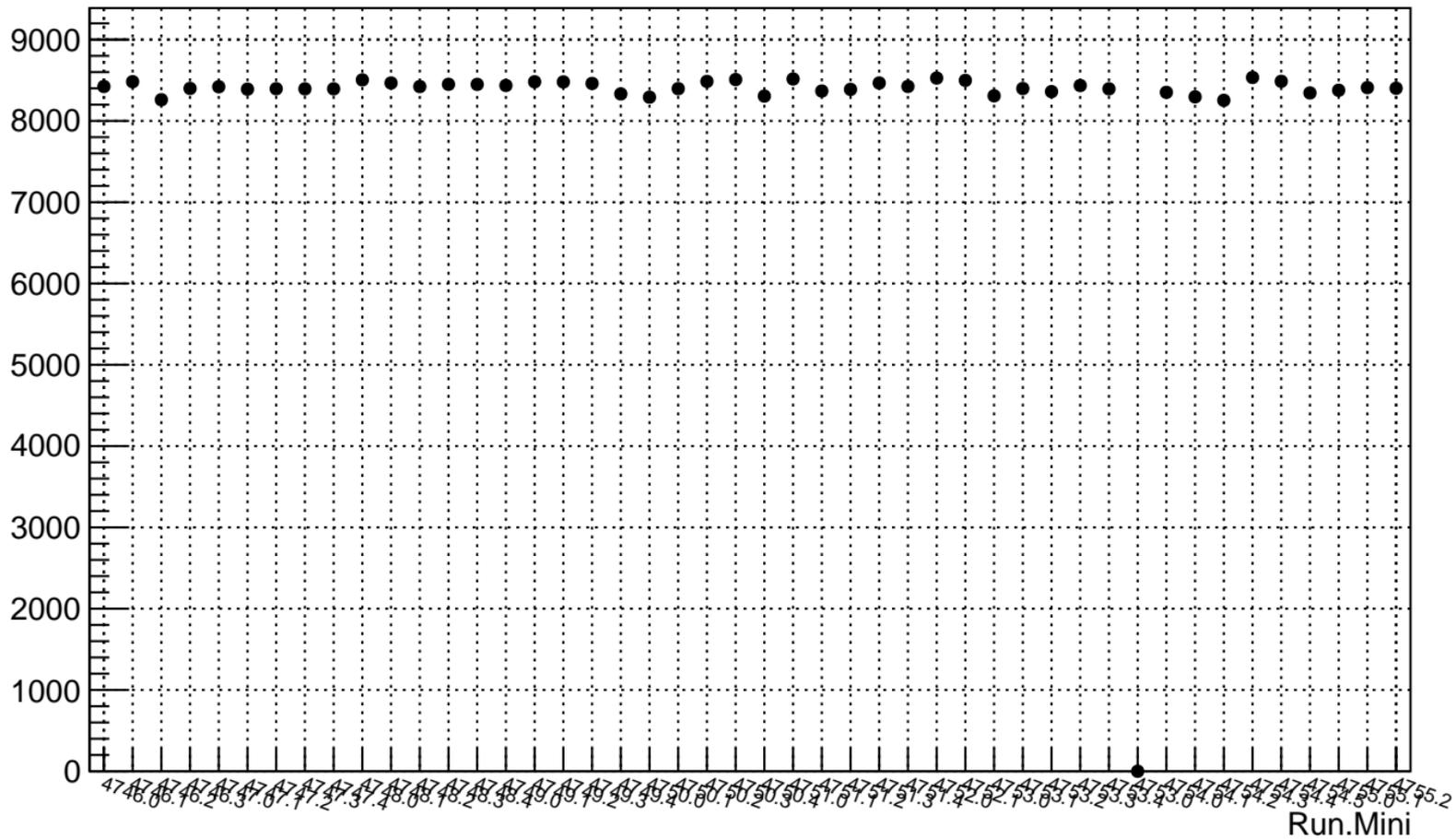
reg_asym_atl1r2_dd.rms/ppm



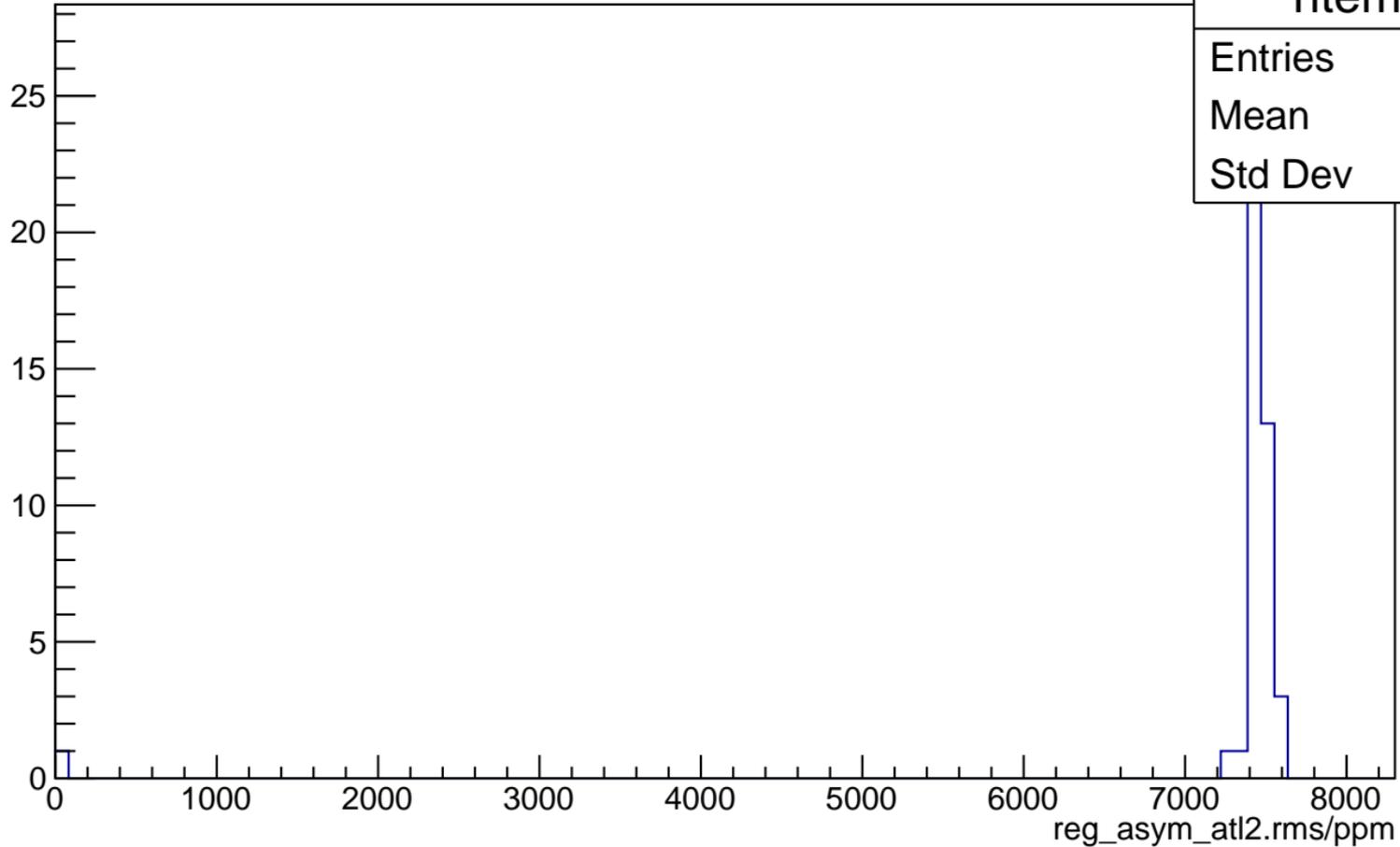
reg_asym_atl1.rms/ppm



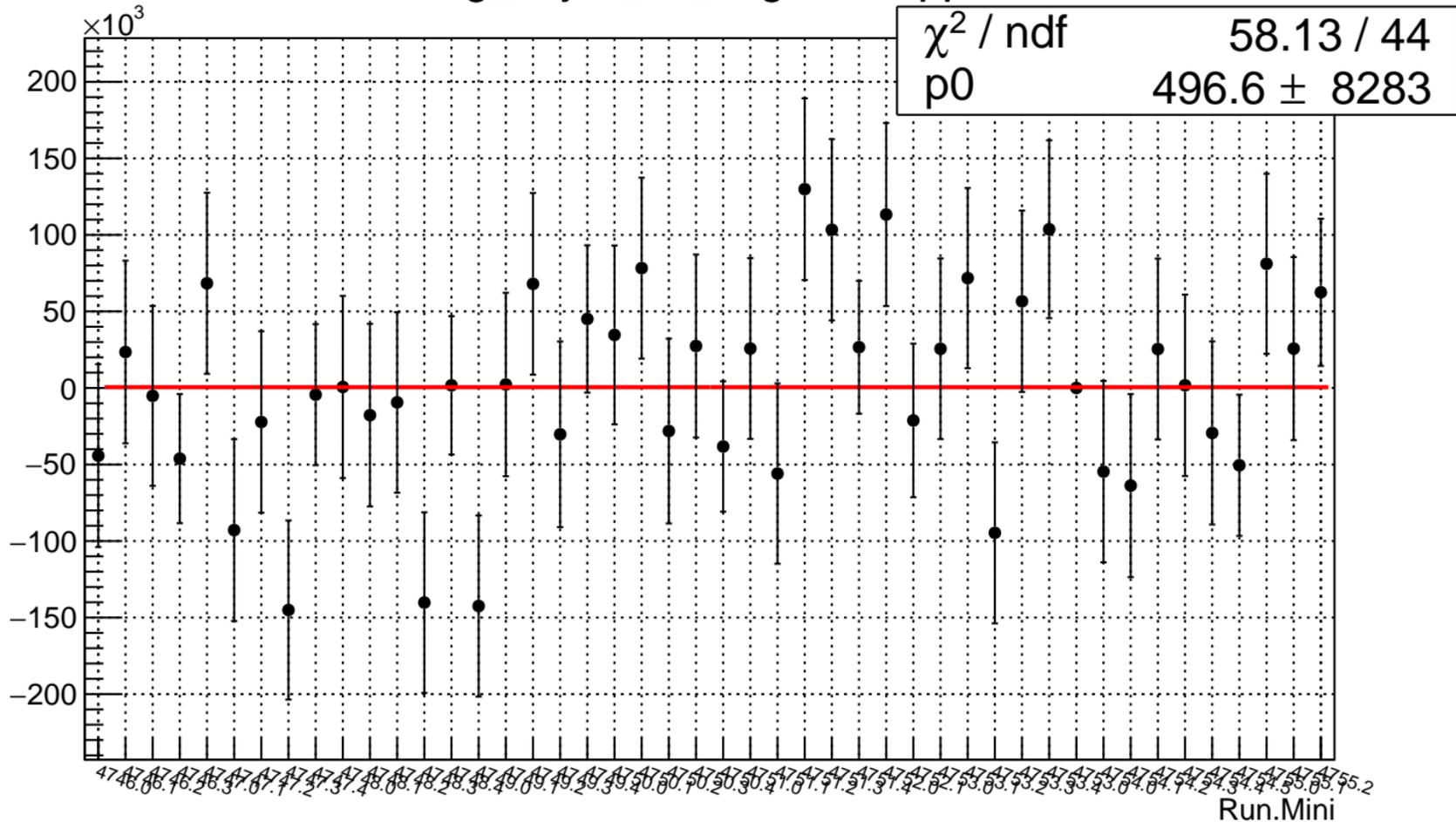
reg_asym_atl1.rms/ppm



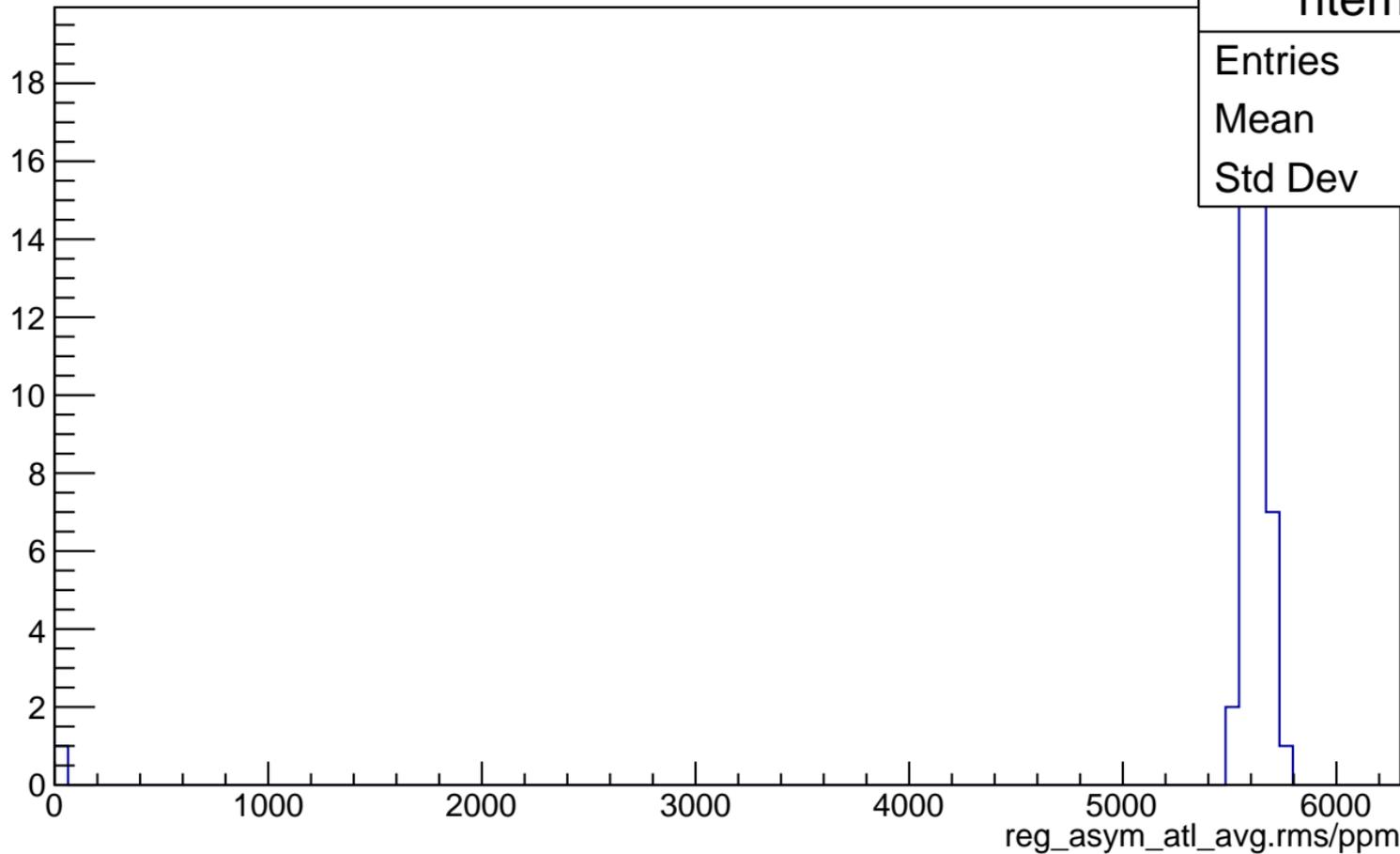
reg_asym_atl2.rms/ppm



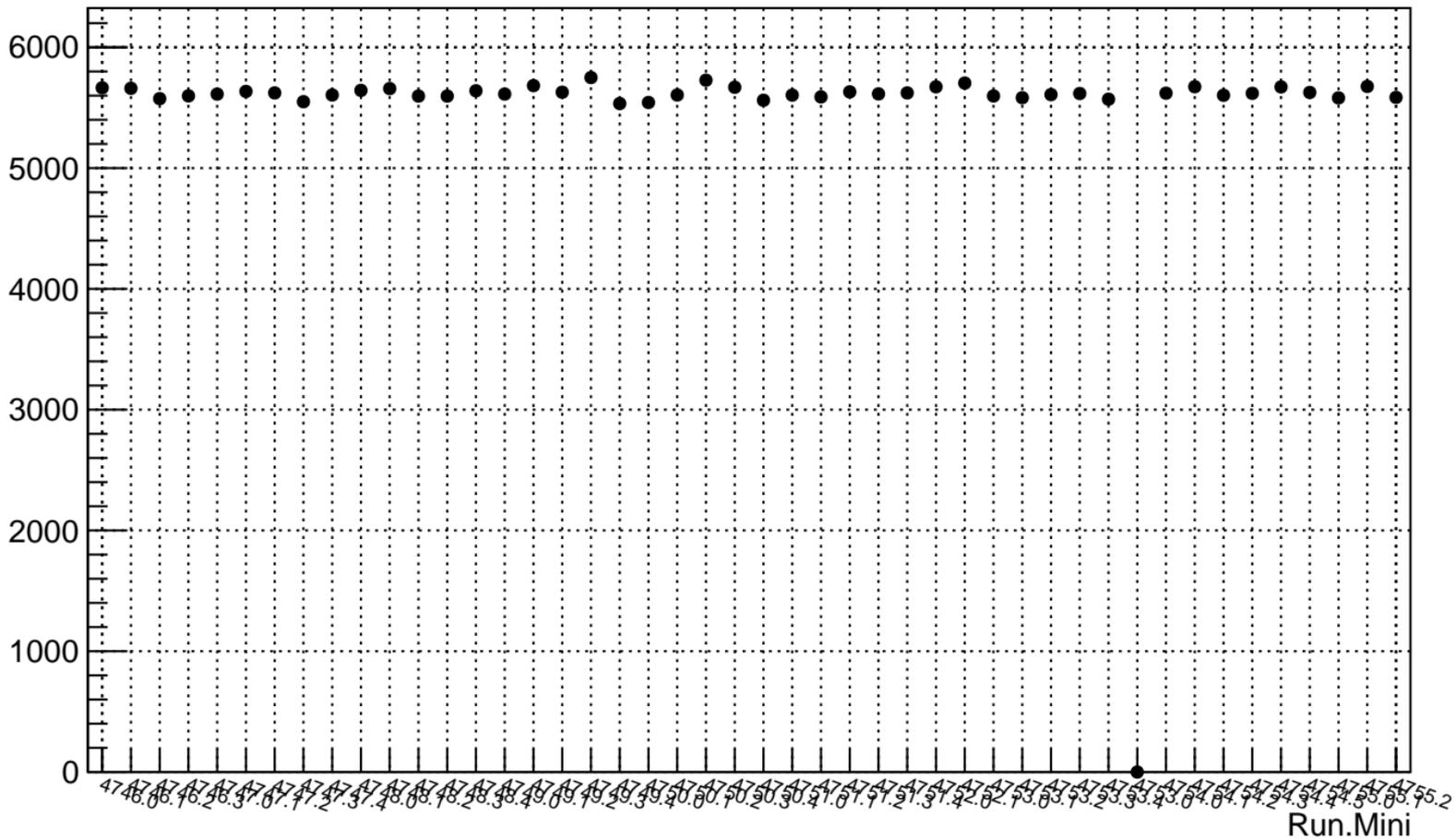
reg_asym_atl_avg.mean/ppb



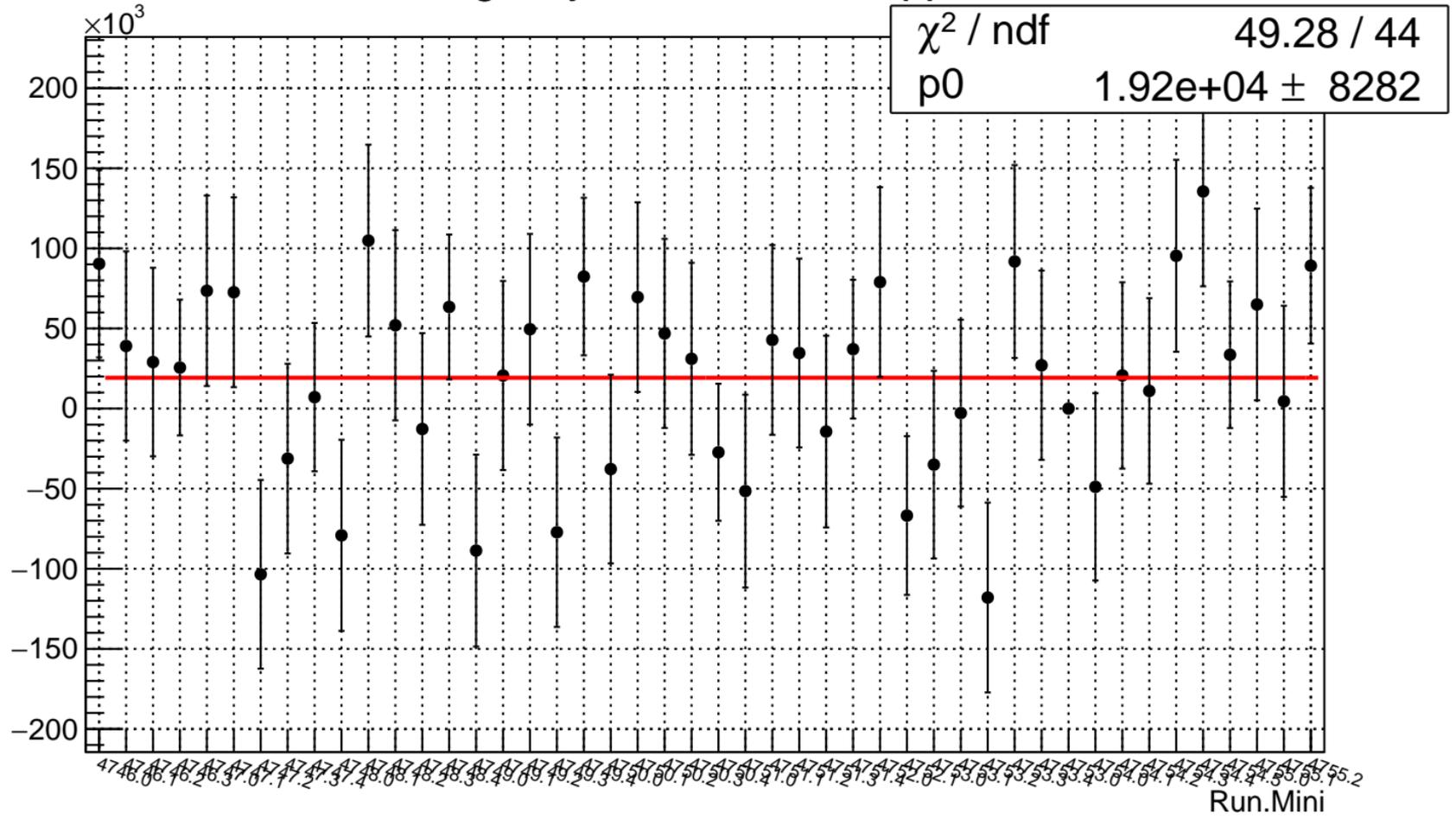
reg_asym_atl_avg.rms/ppm



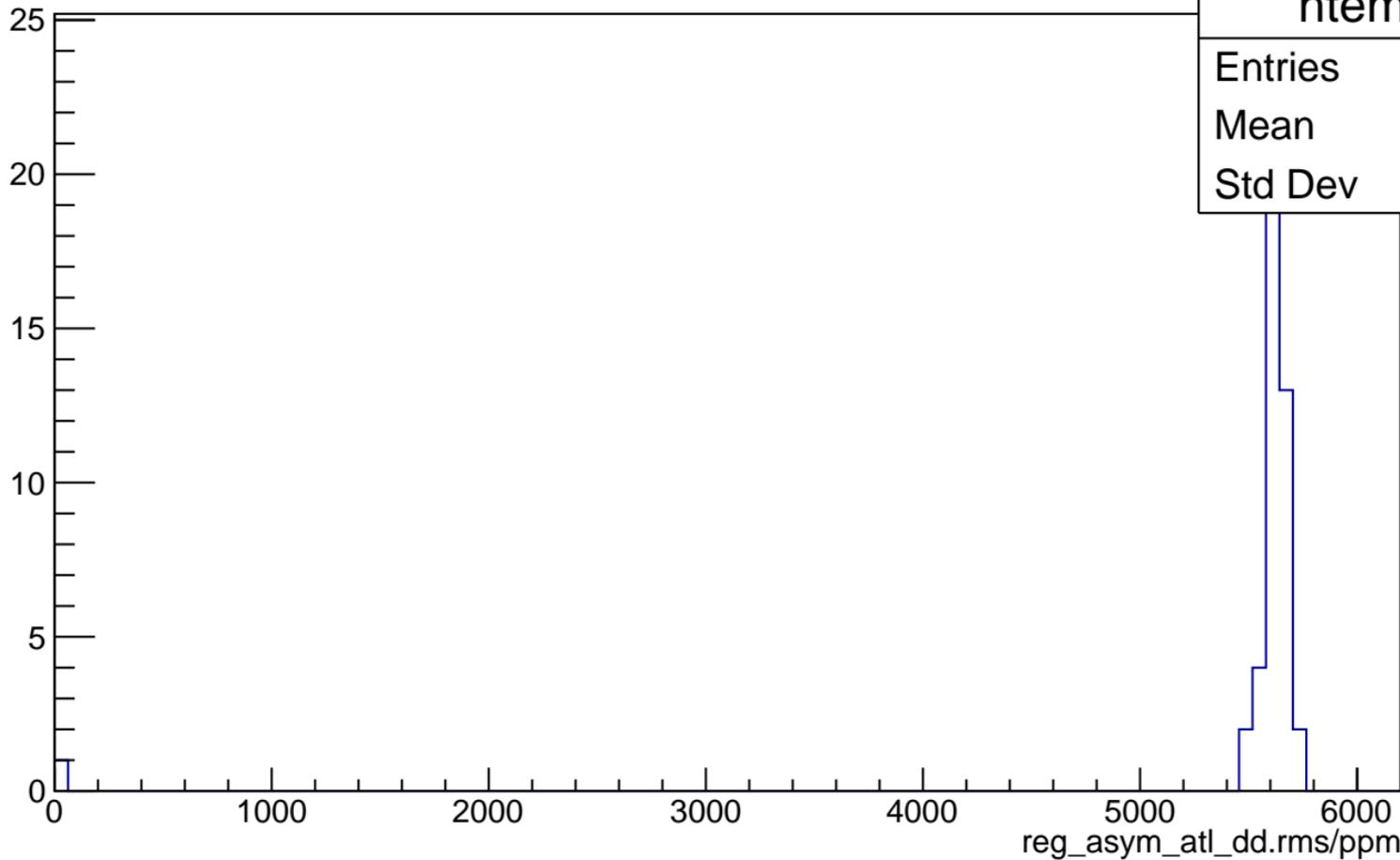
reg_asym_atl_avg.rms/ppm



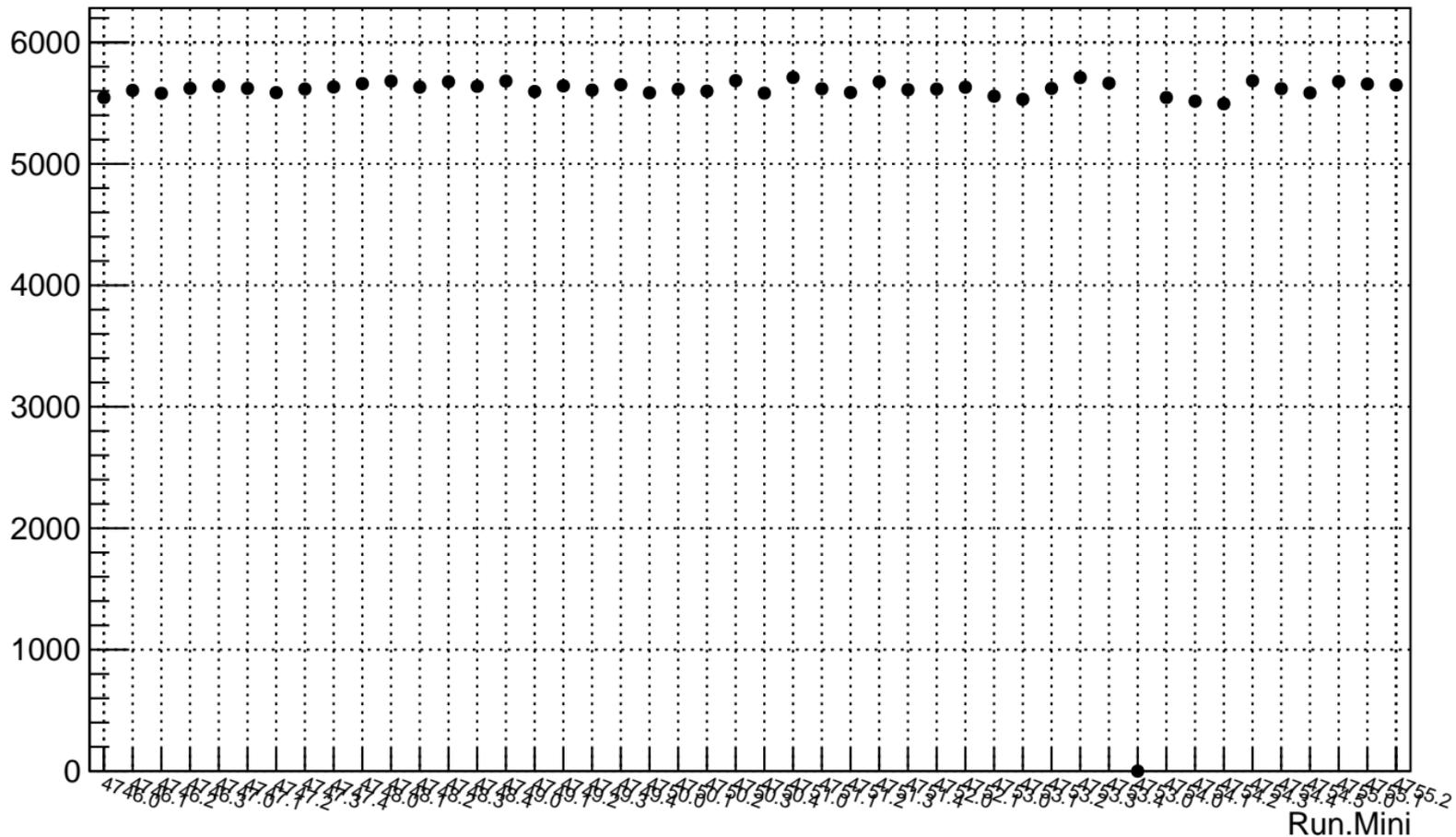
reg_asym_atl_dd.mean/ppb



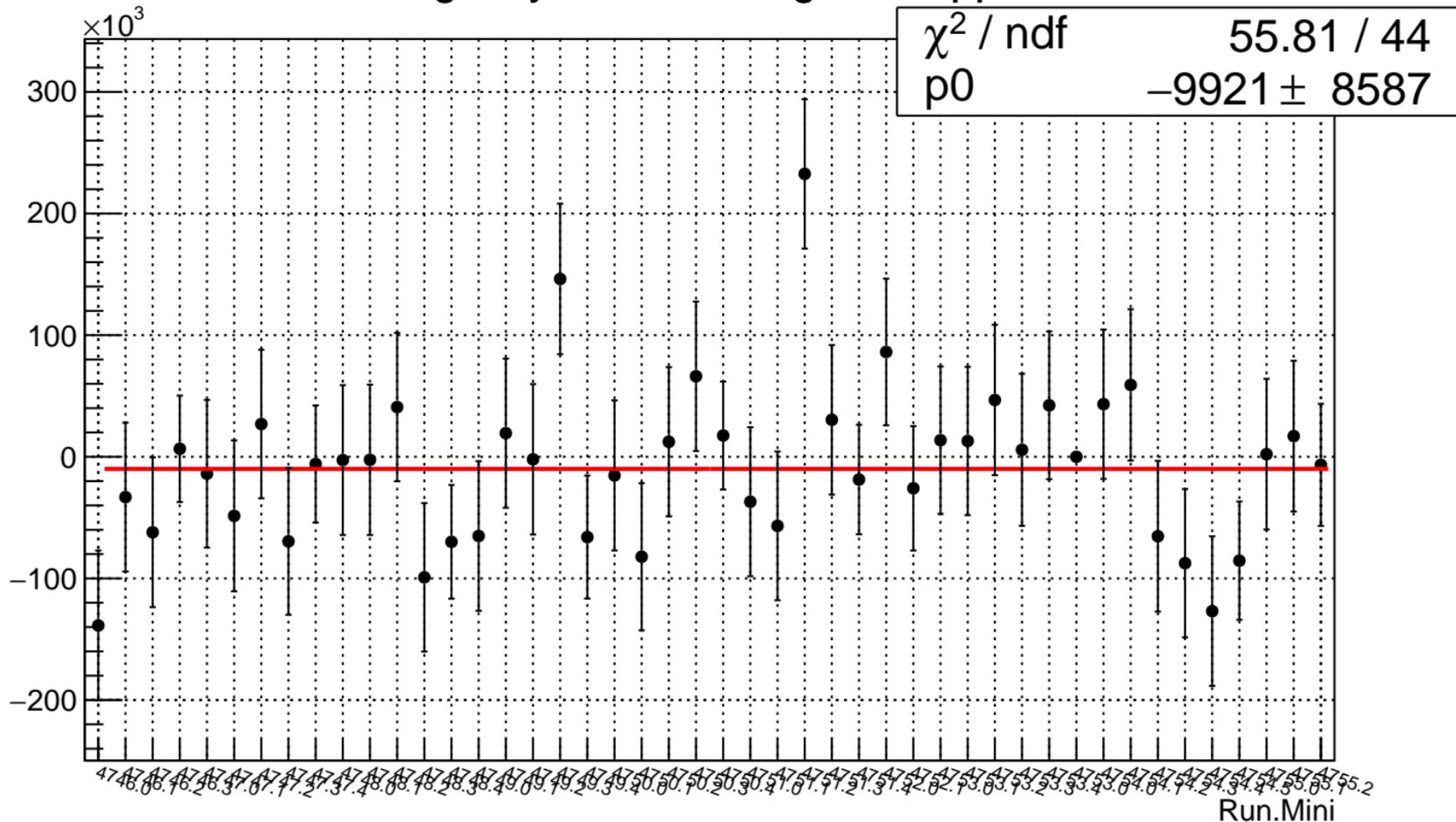
reg_asym_atl_dd.rms/ppm



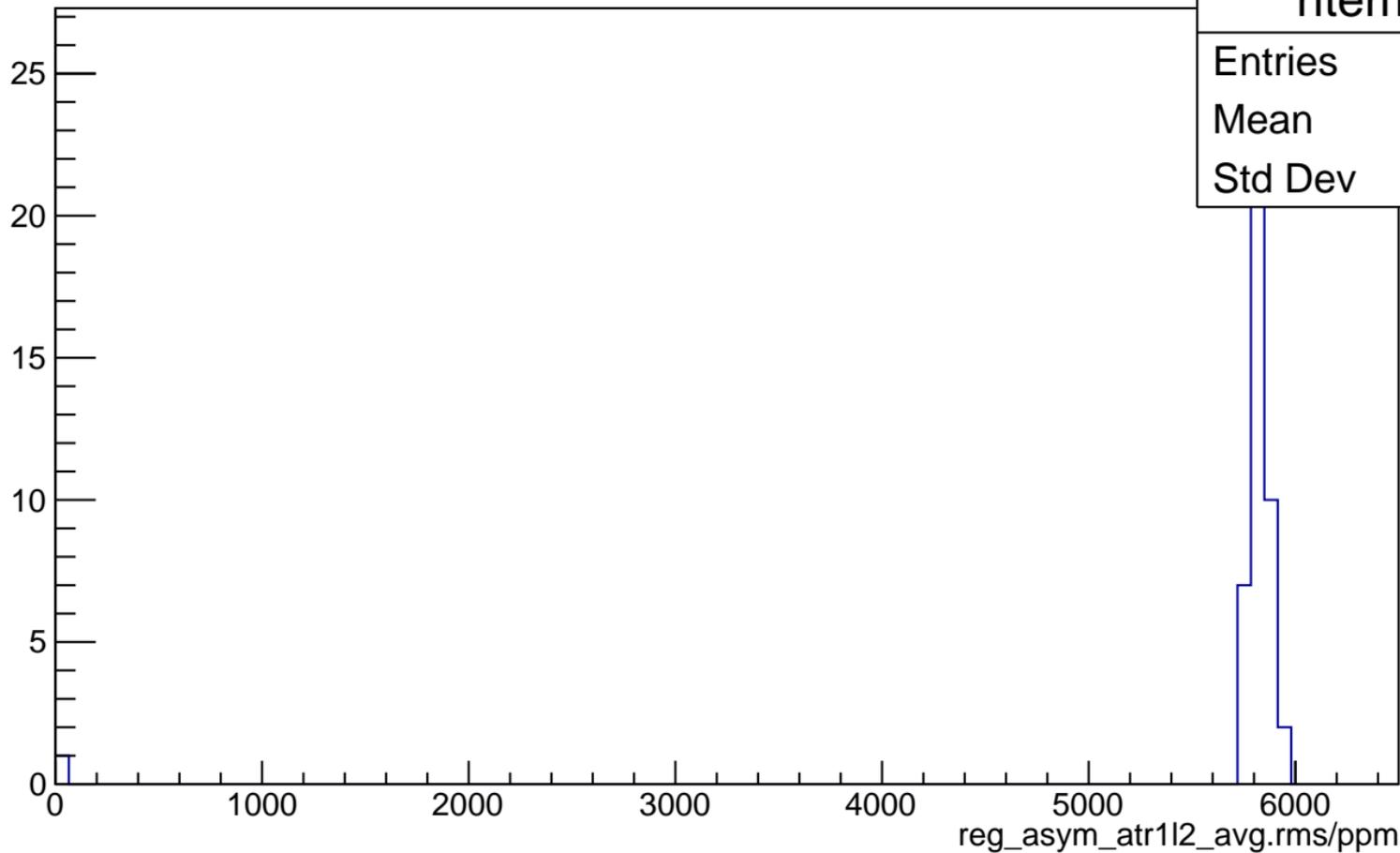
reg_asym_atl_dd.rms/ppm



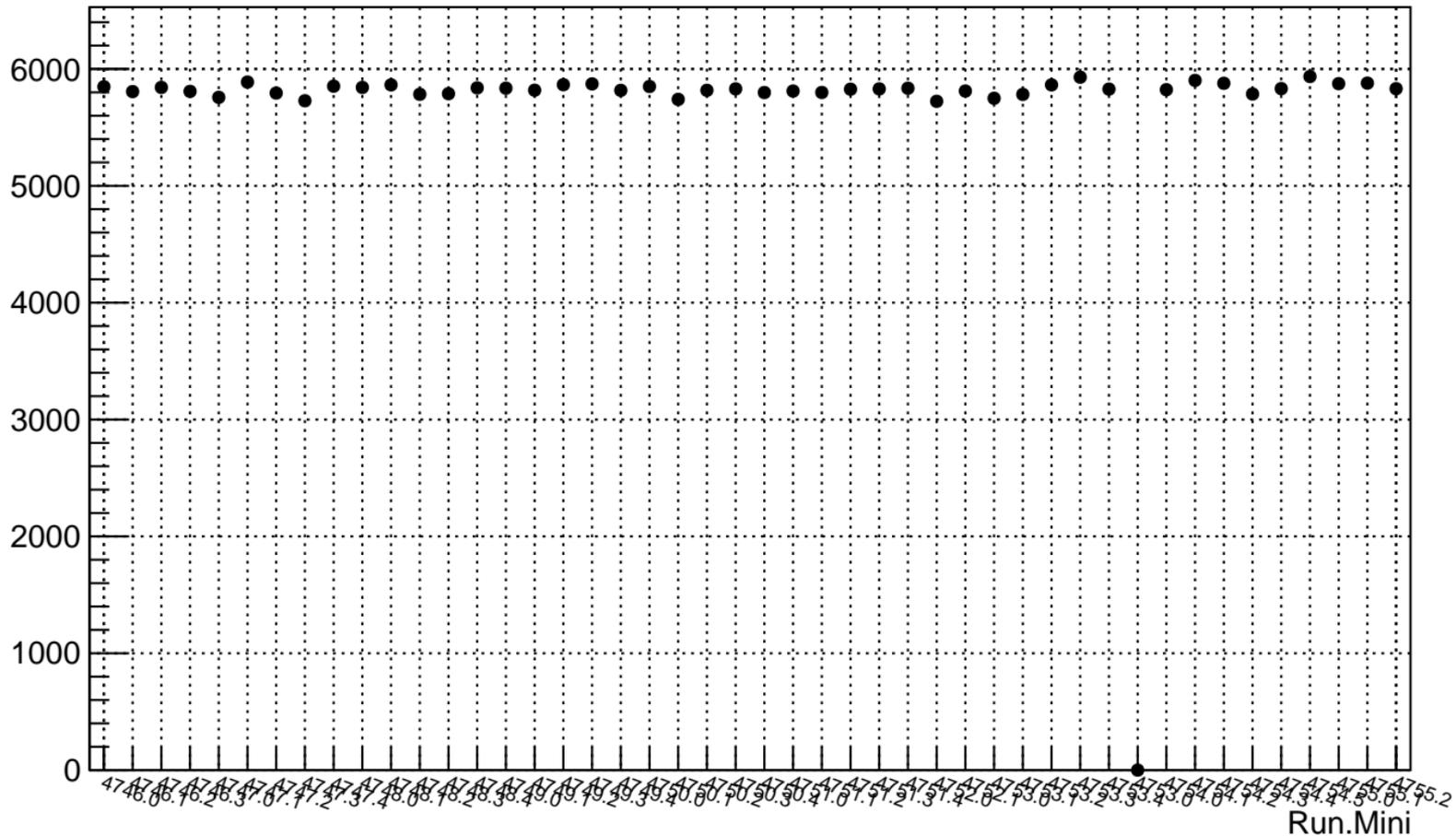
reg_asym_atr1l2_avg.mean/ppb



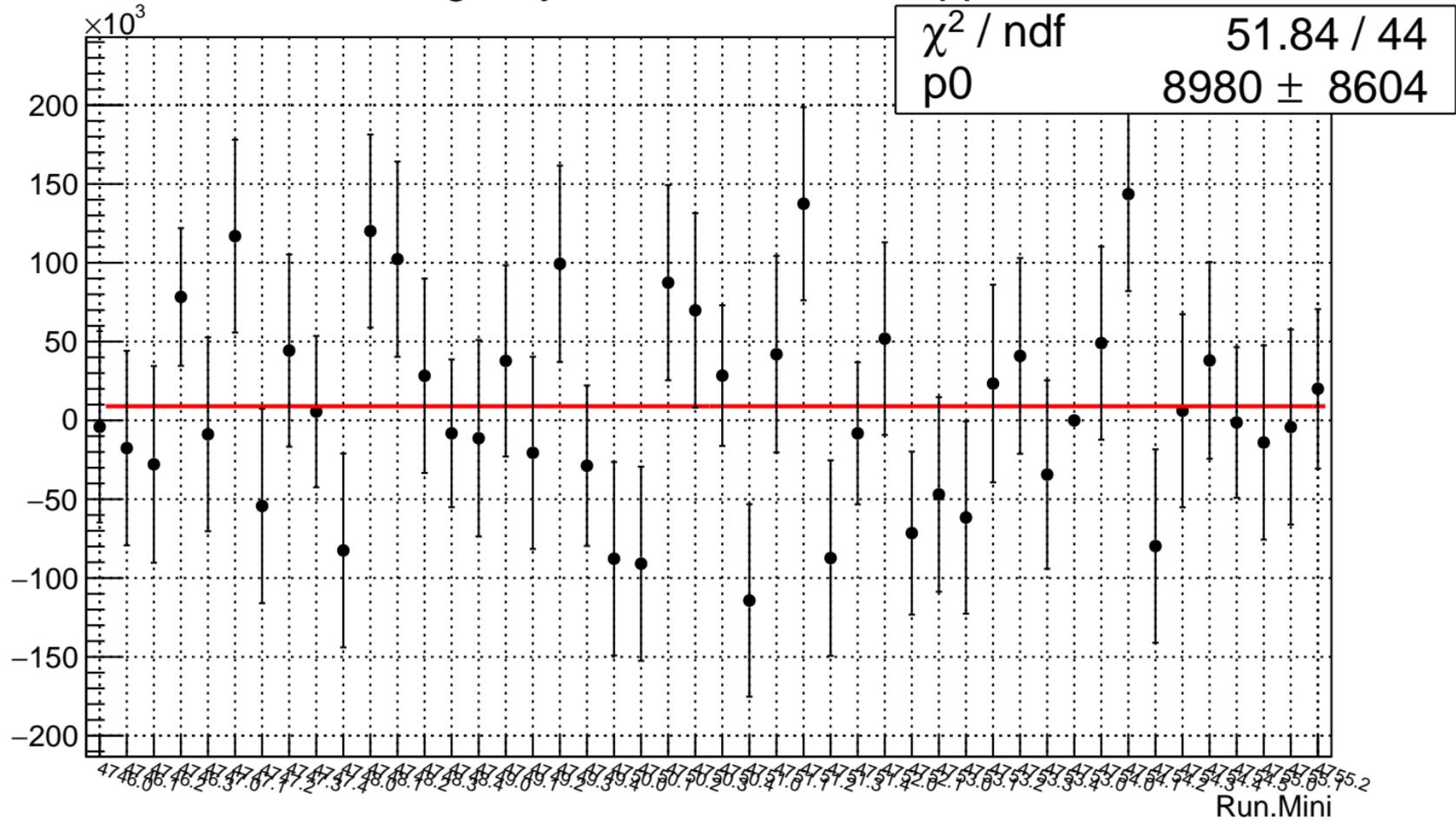
reg_asym_atr1l2_avg.rms/ppm



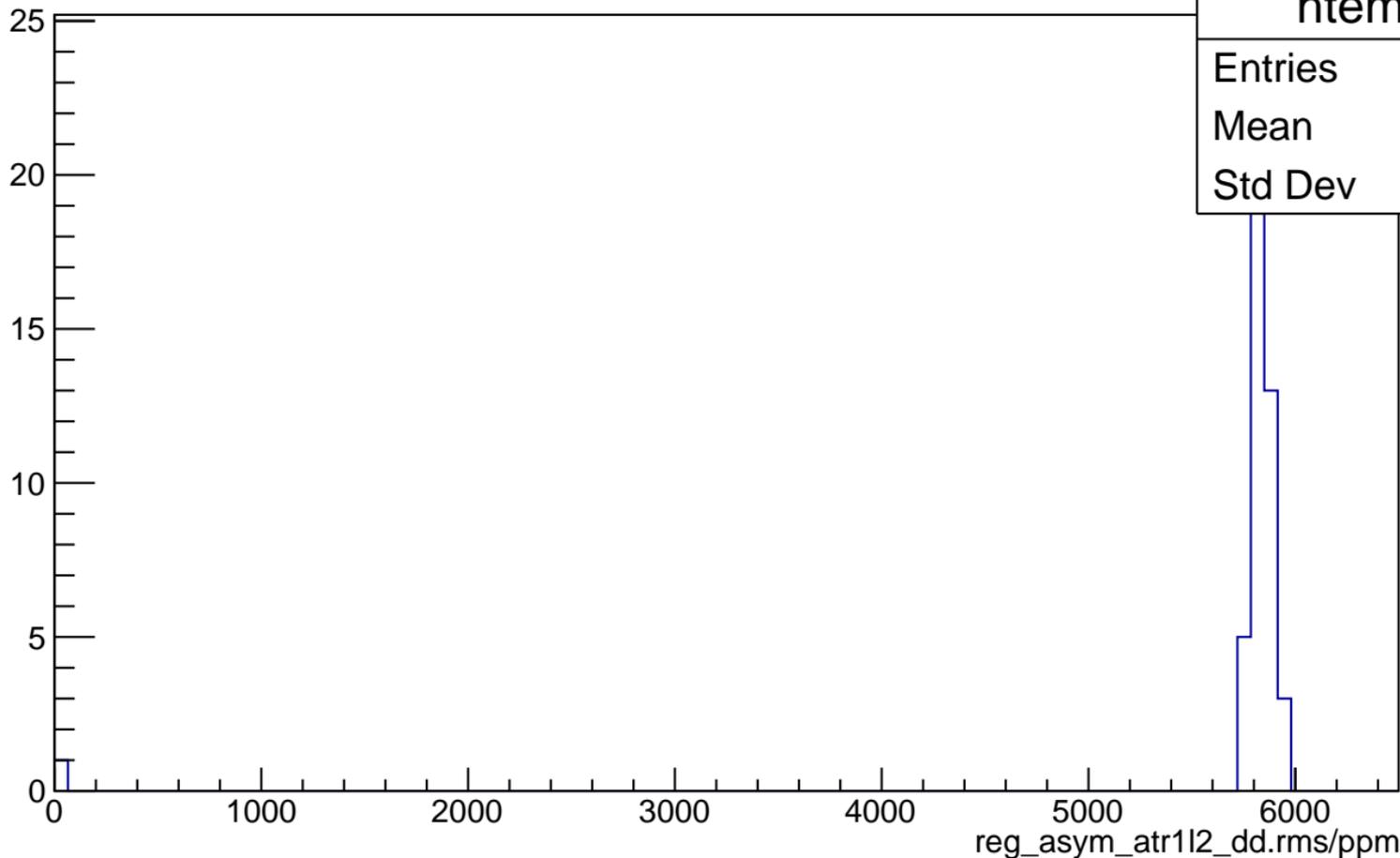
reg_asym_atr1l2_avg.rms/ppm



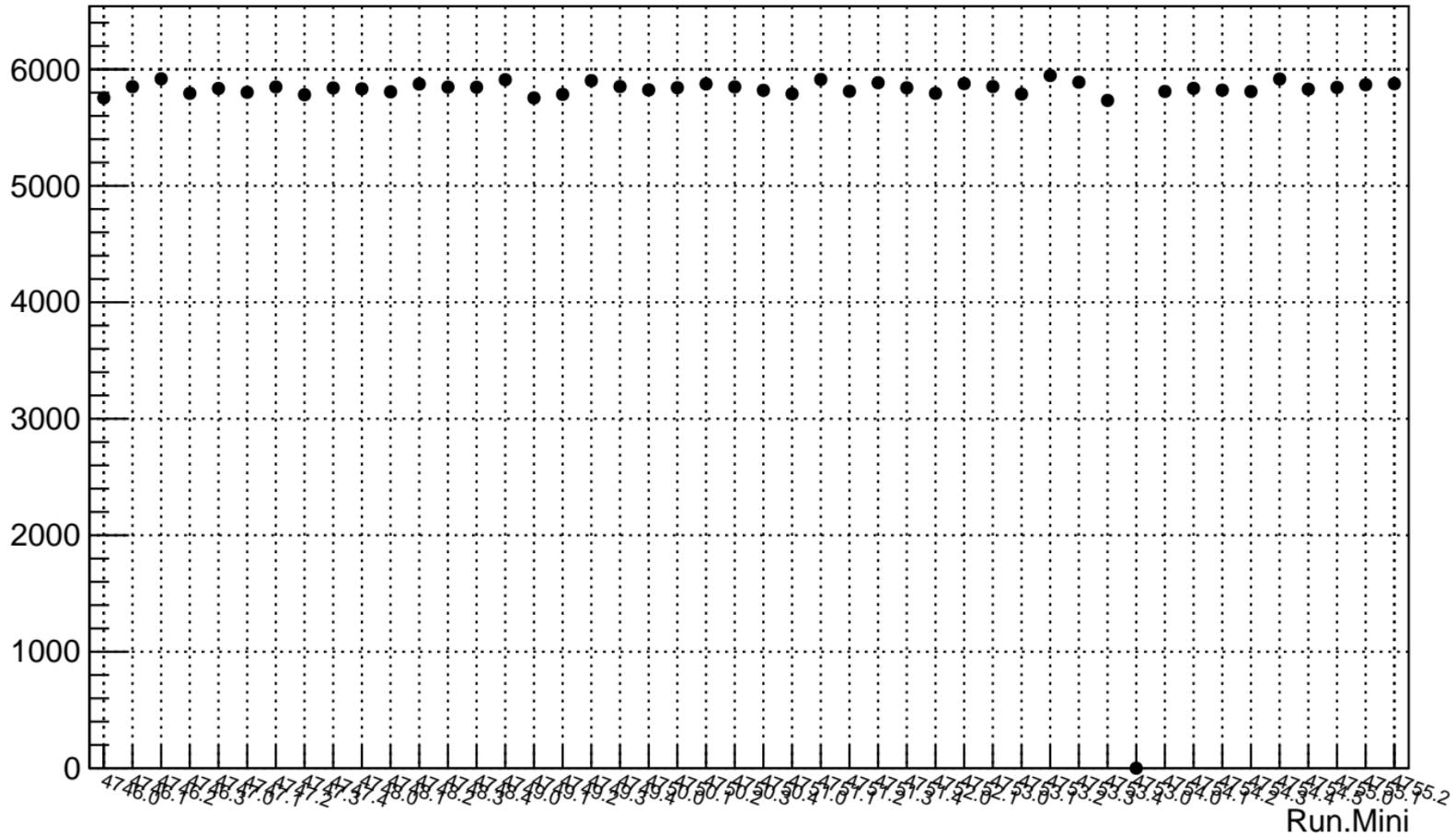
reg_asym_atr1l2_dd.mean/ppb



reg_asym_atr1l2_dd.rms/ppm

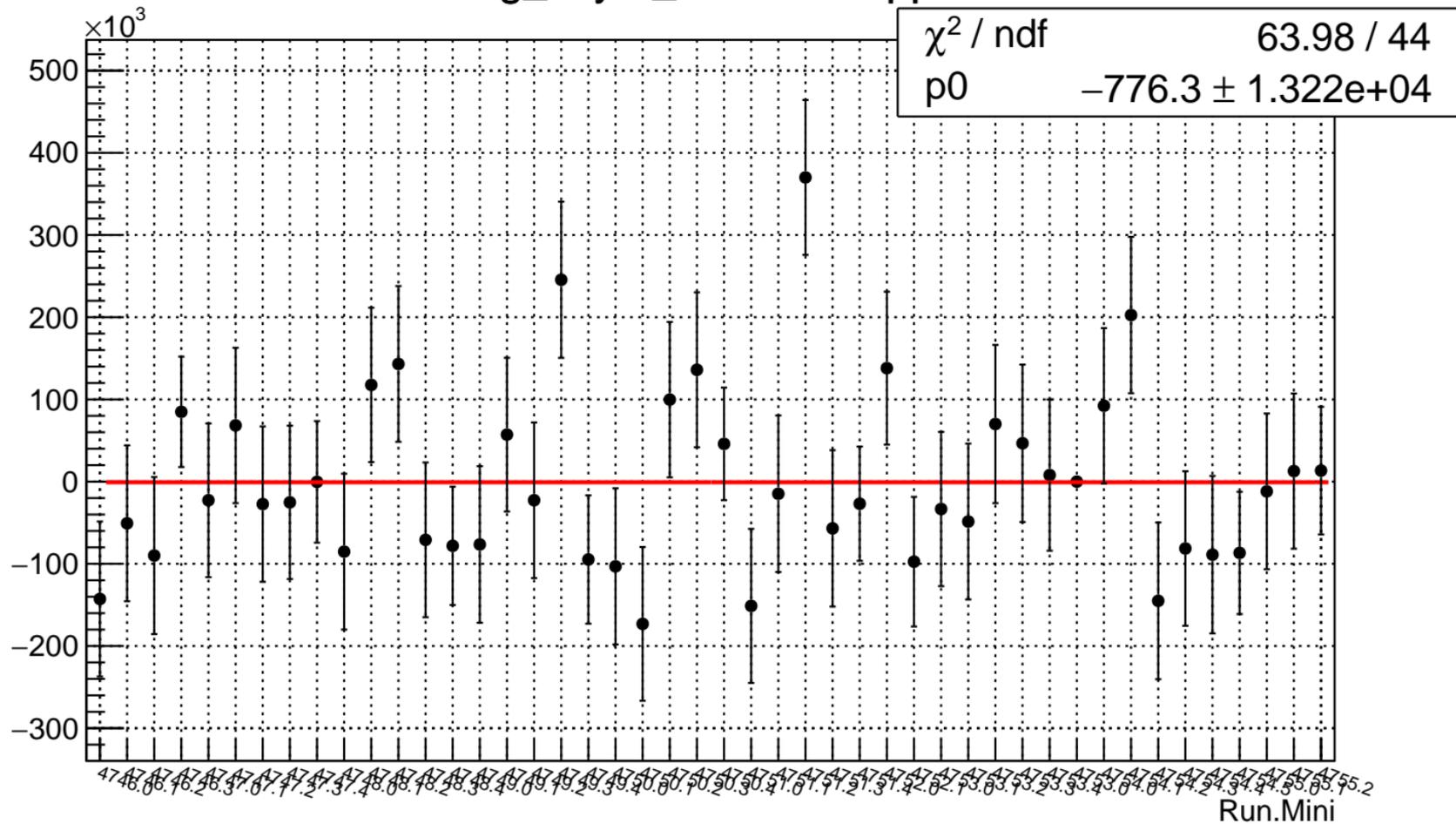


reg_asym_atr1l2_dd.rms/ppm

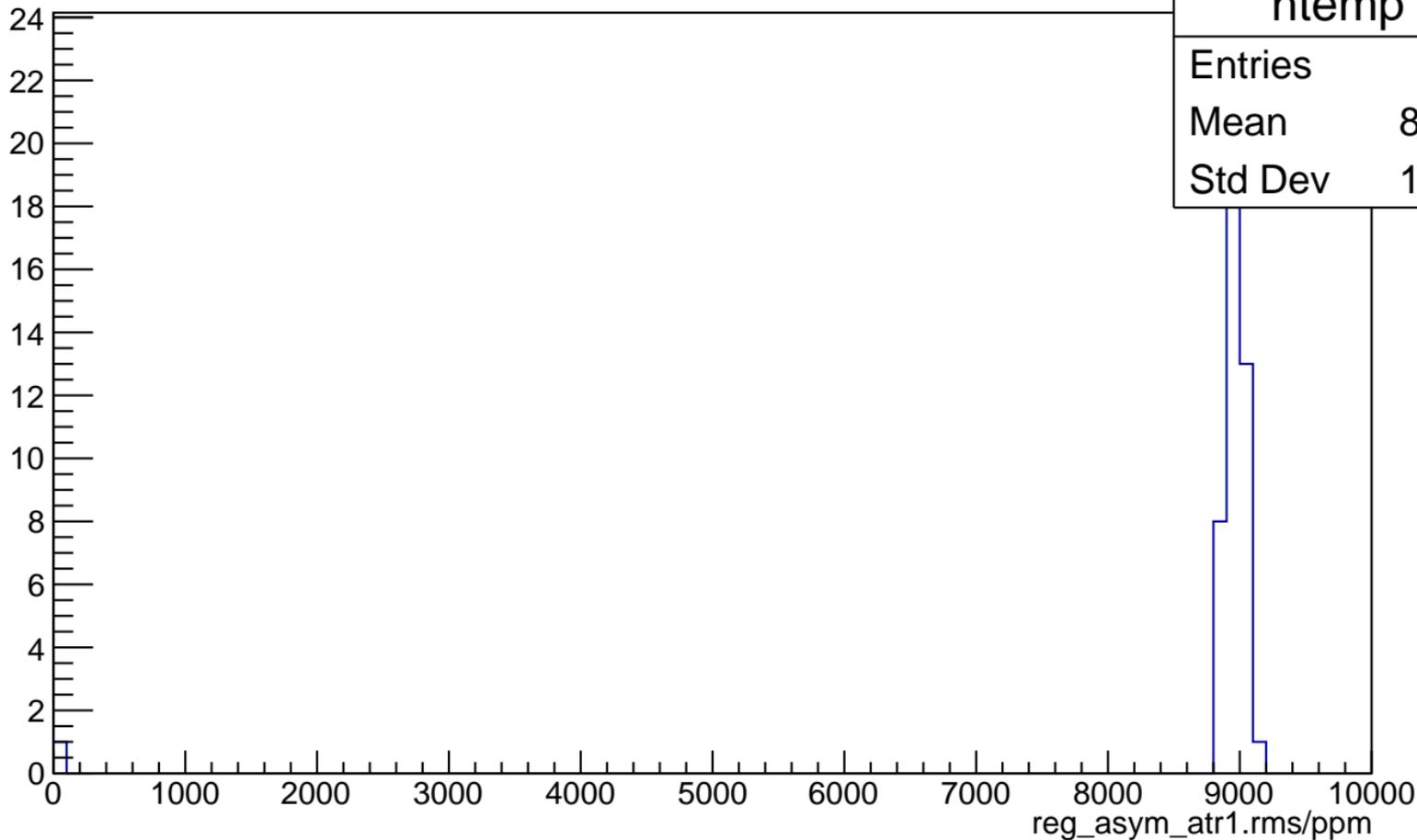


Run.Mini

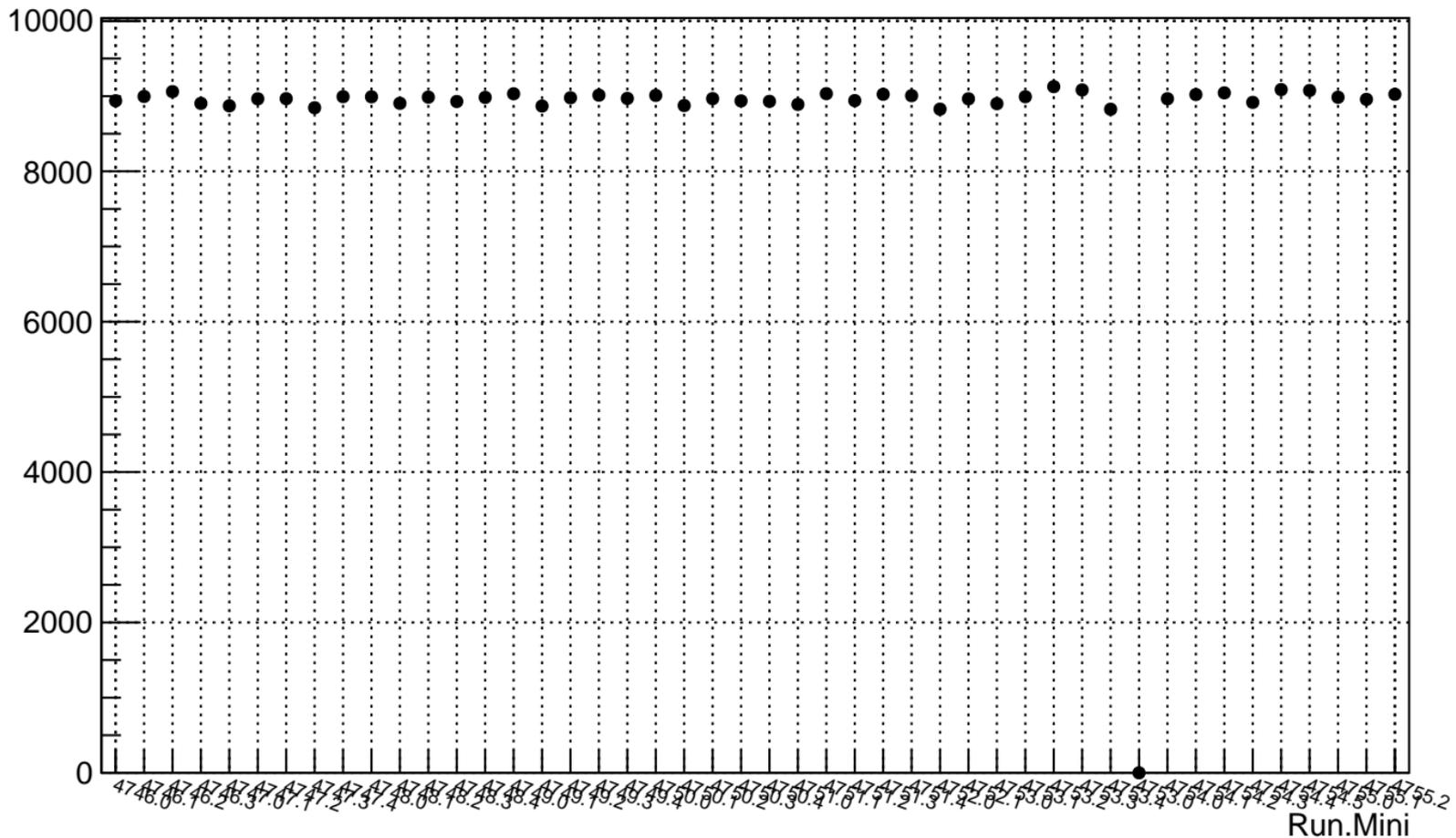
reg_asym_atr1.mean/ppb



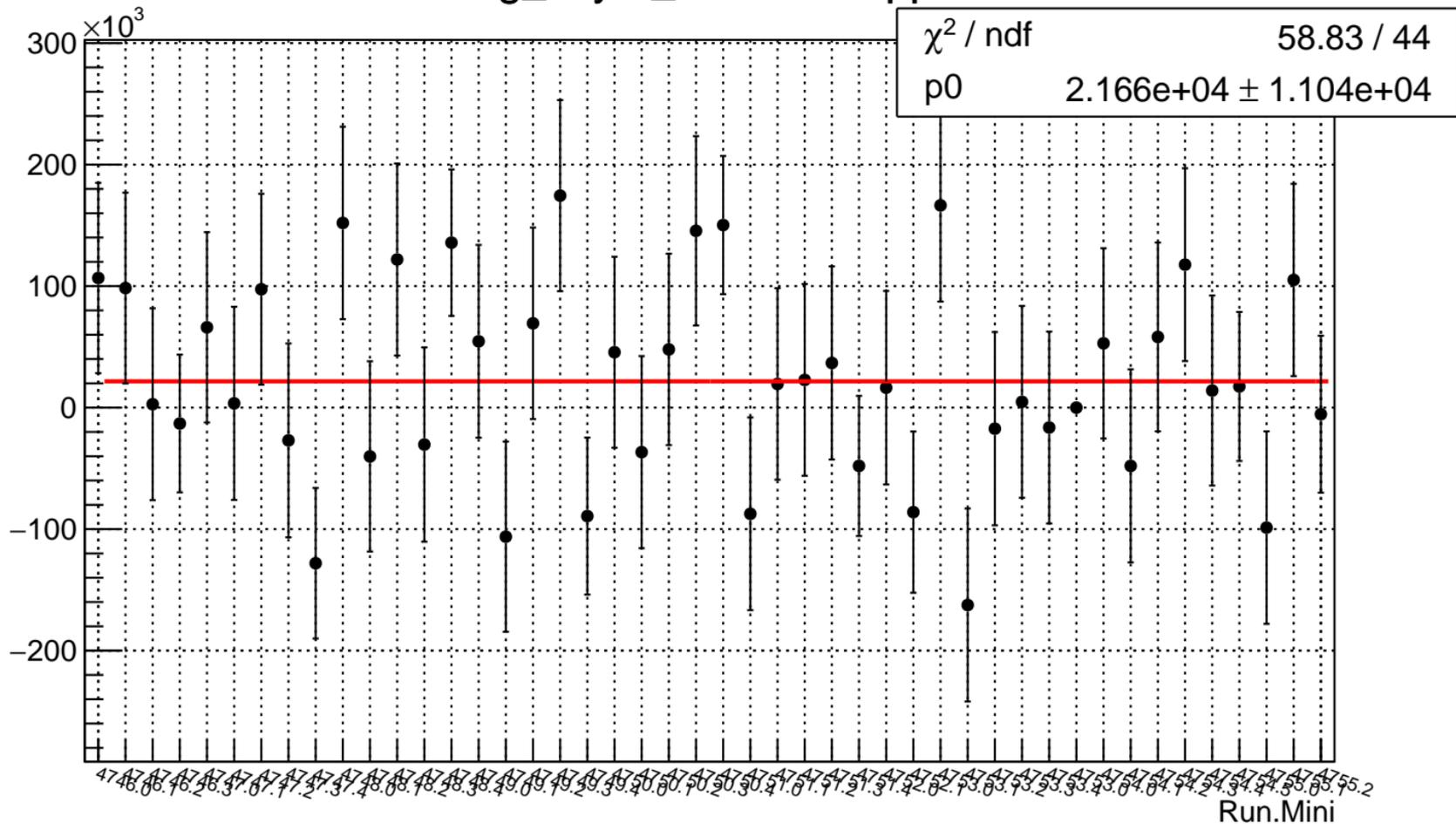
reg_asym_atr1.rms/ppm



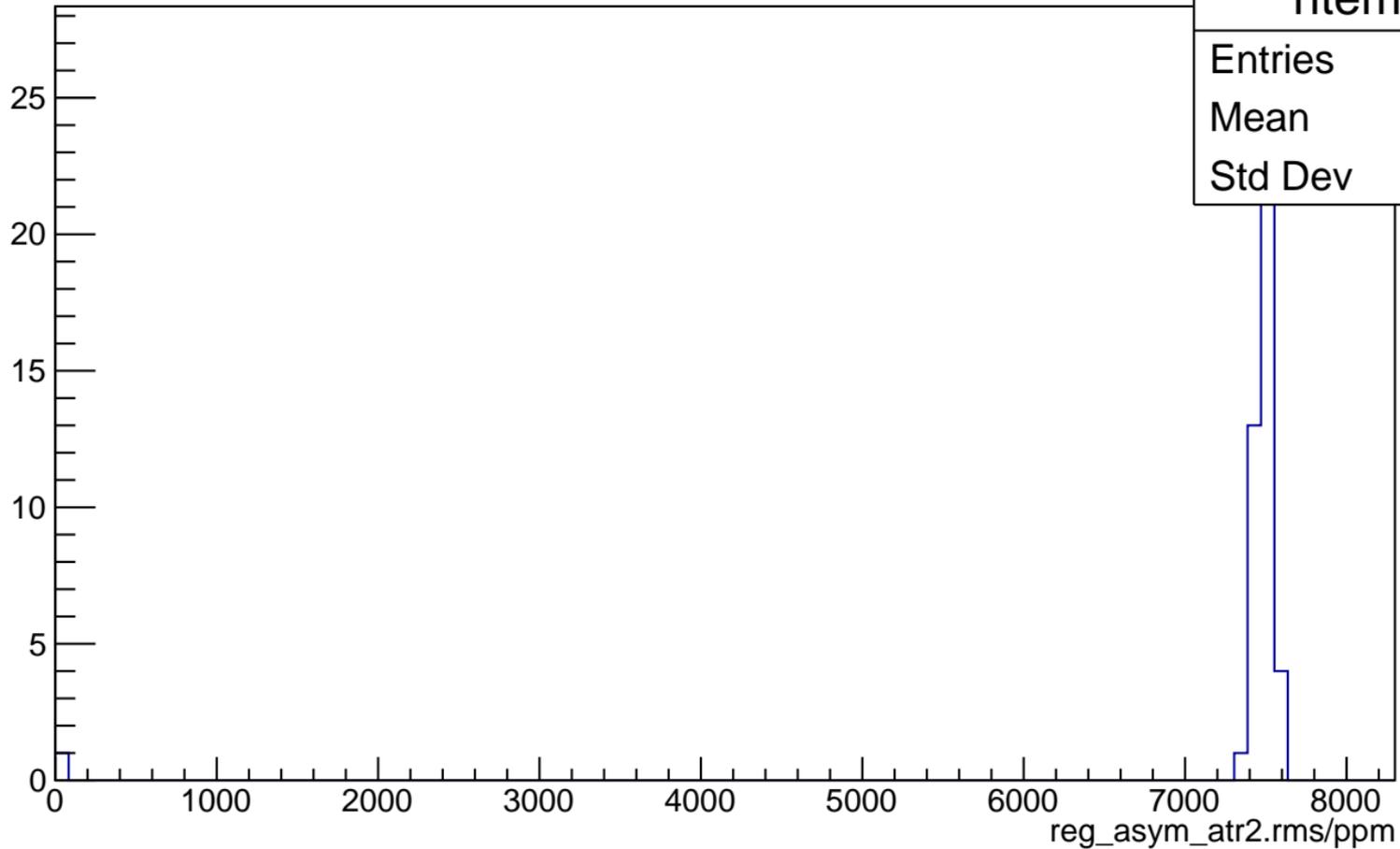
reg_asym_atr1.rms/ppm



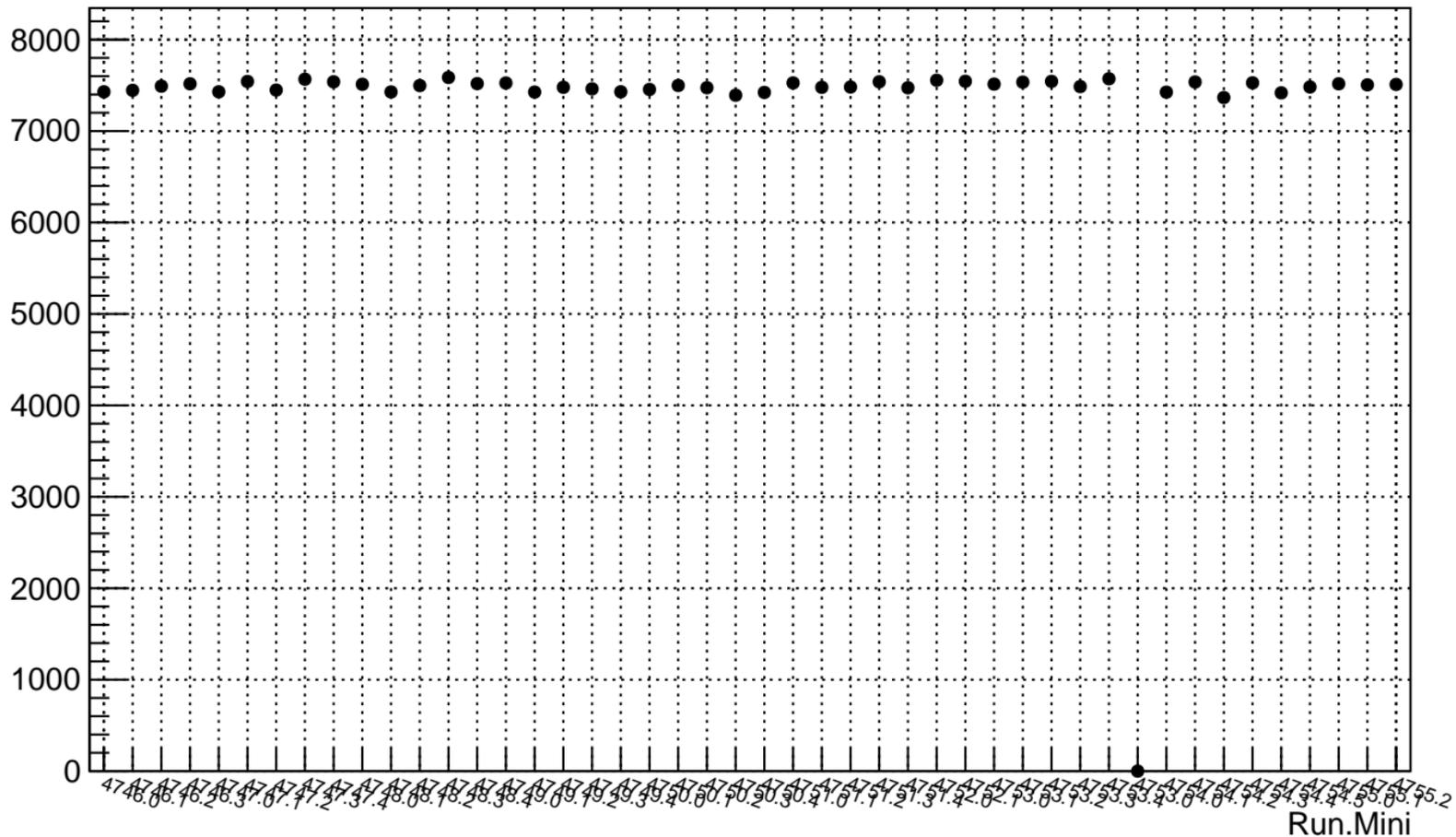
reg_asym_atr2.mean/ppb



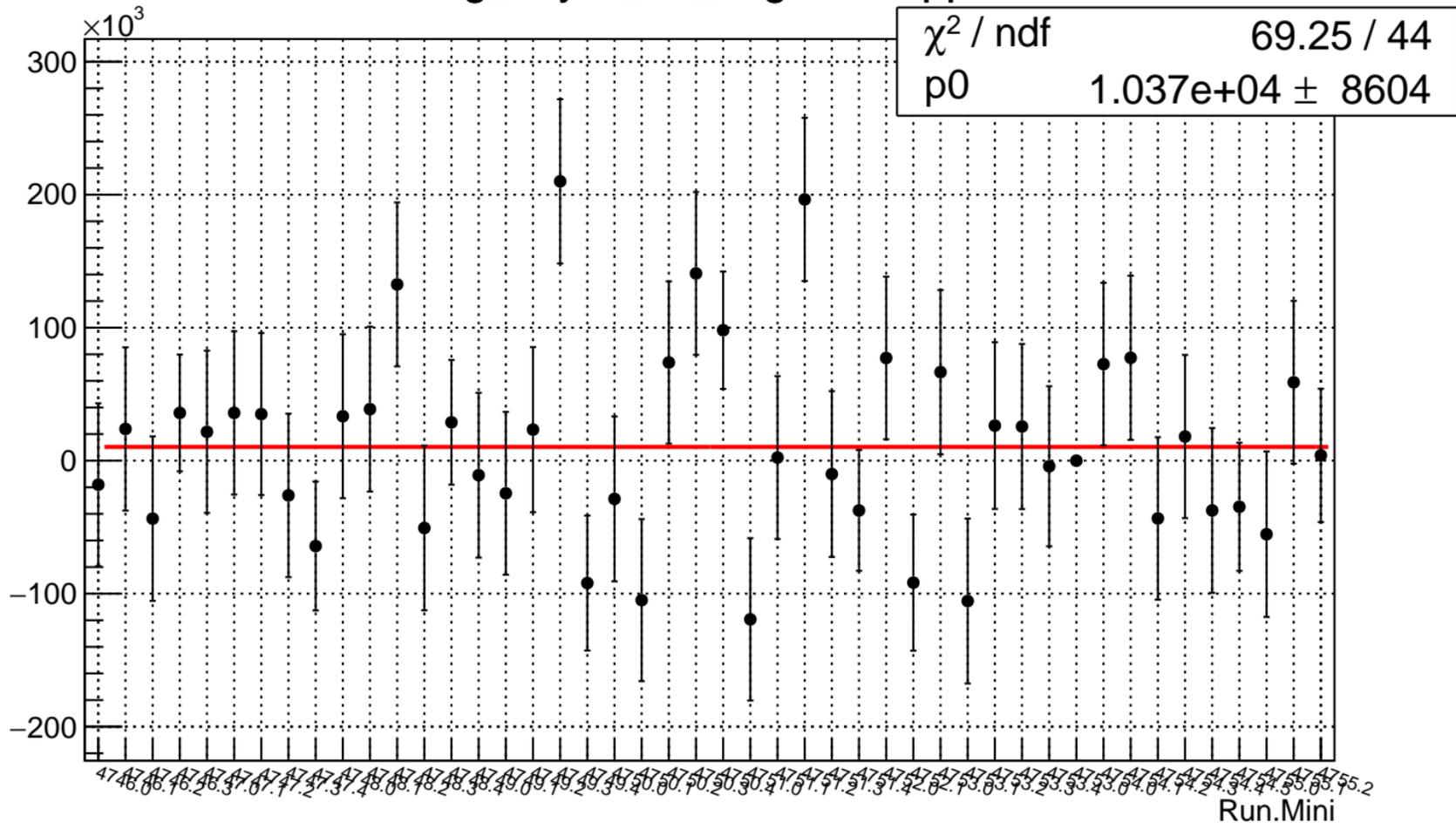
reg_asym_atr2.rms/ppm



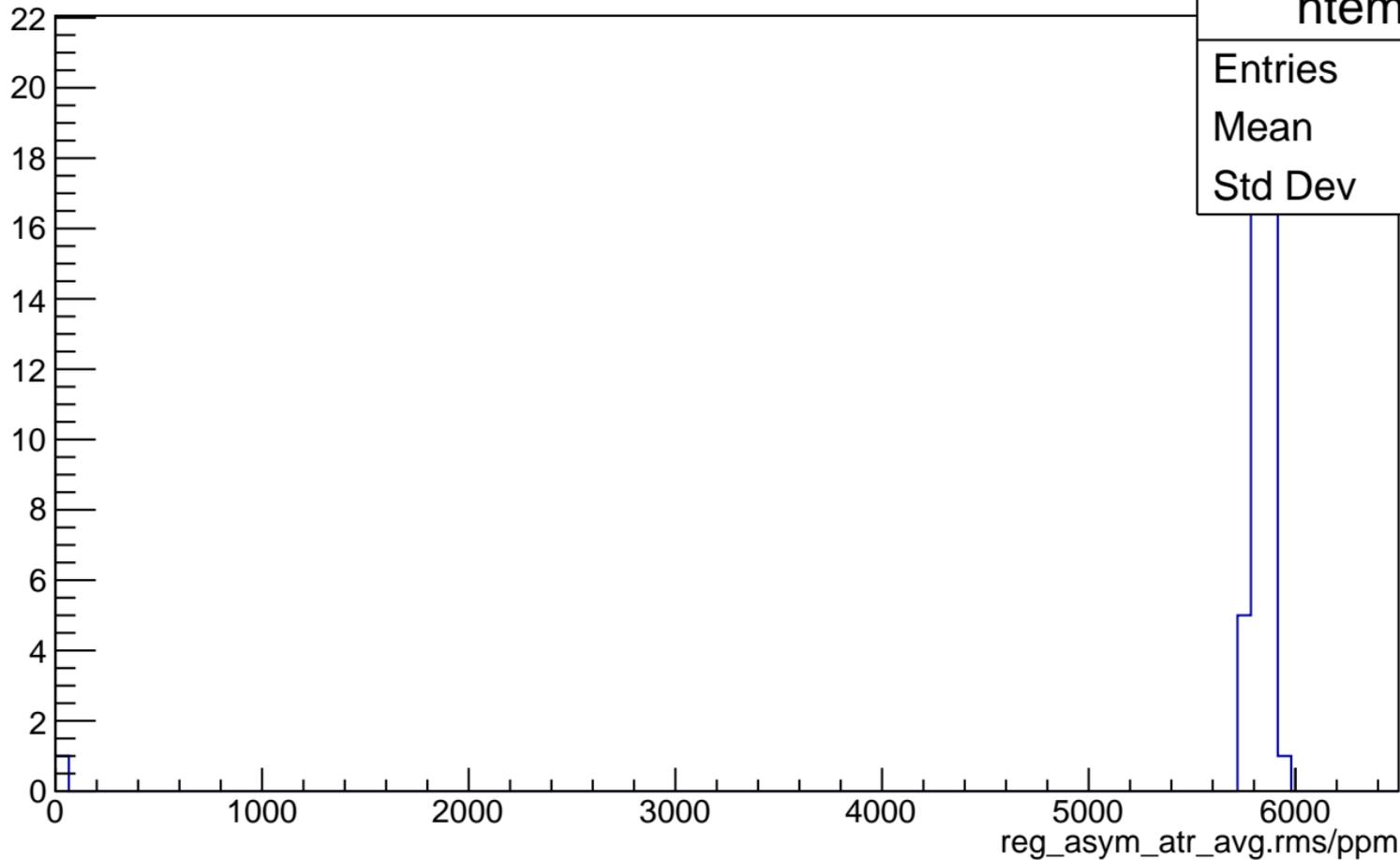
reg_asym_atr2.rms/ppm



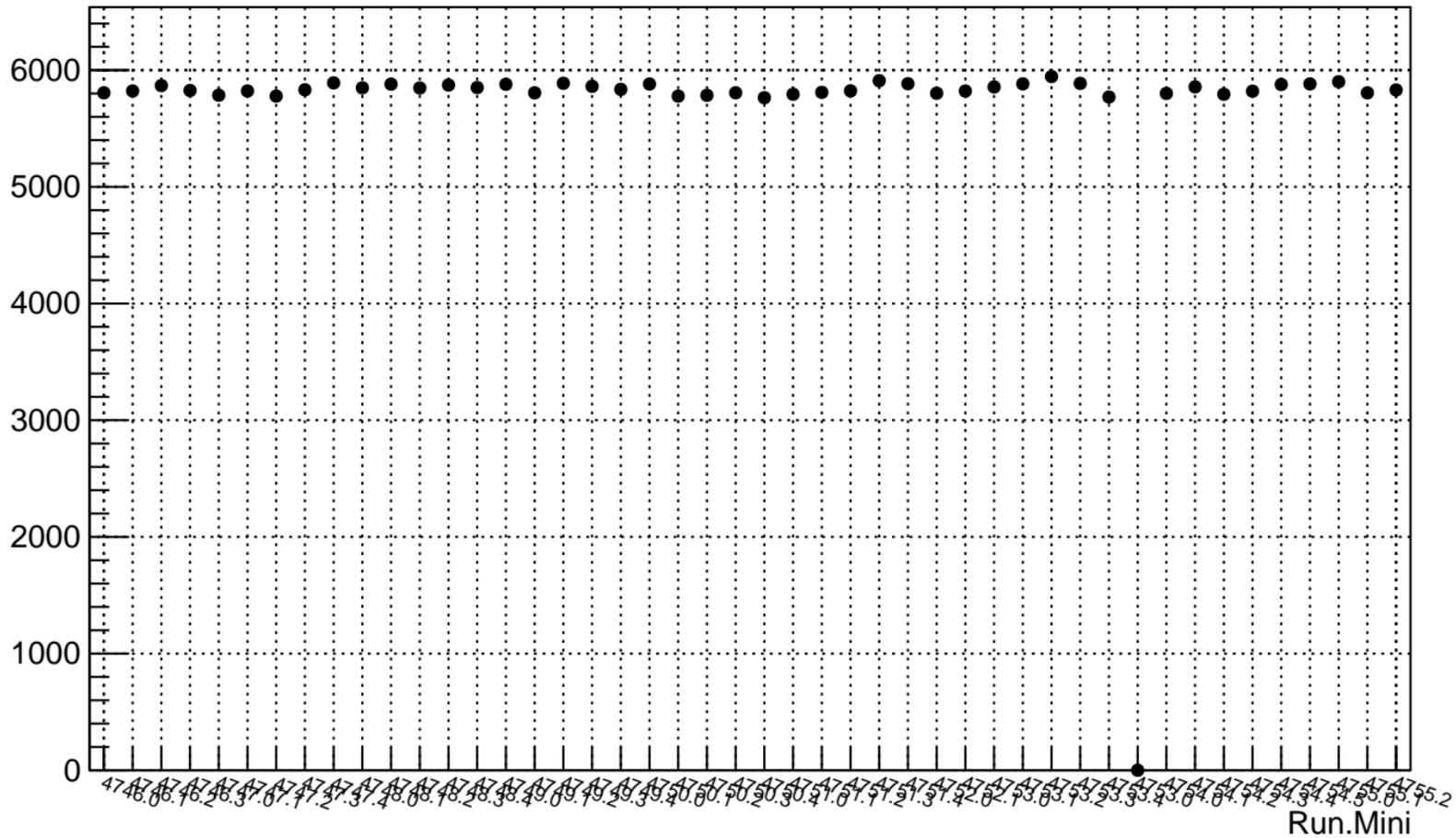
reg_asym_atr_avg.mean/ppb



reg_asym_atr_avg.rms/ppm

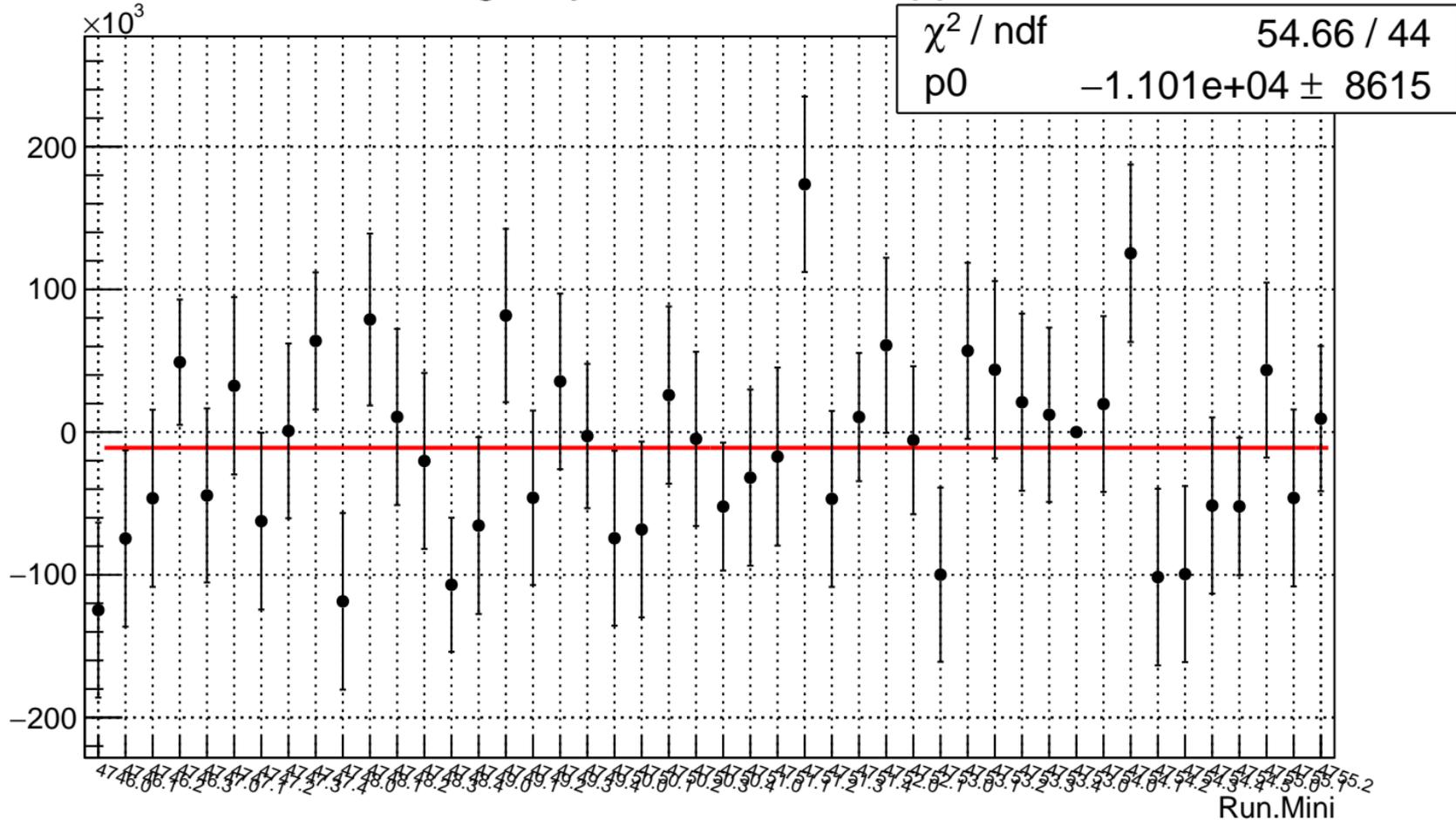


reg_asym_atr_avg.rms/ppm

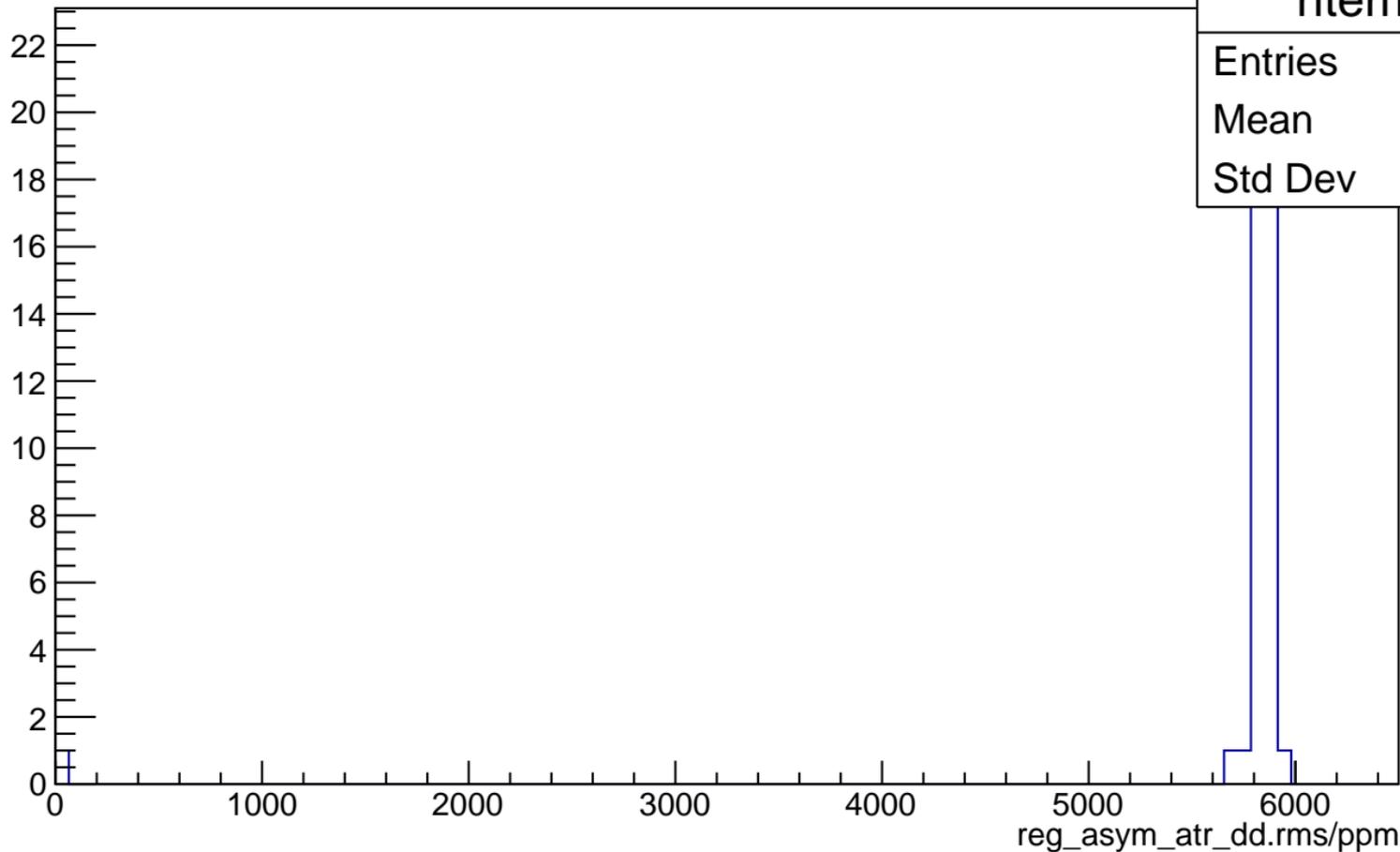


Run.Mini

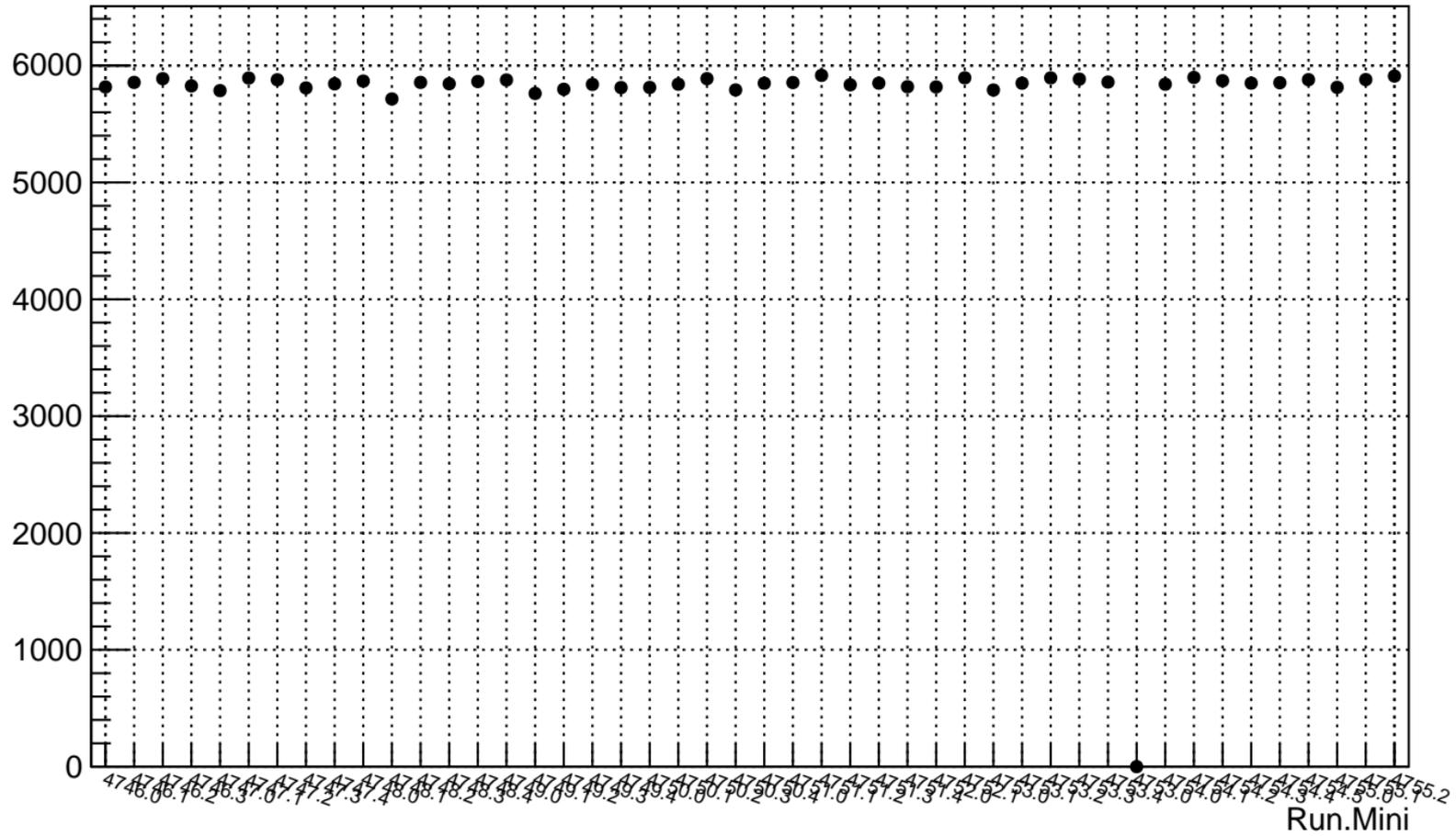
reg_asym_atr_dd.mean/ppb



reg_asym_atr_dd.rms/ppm

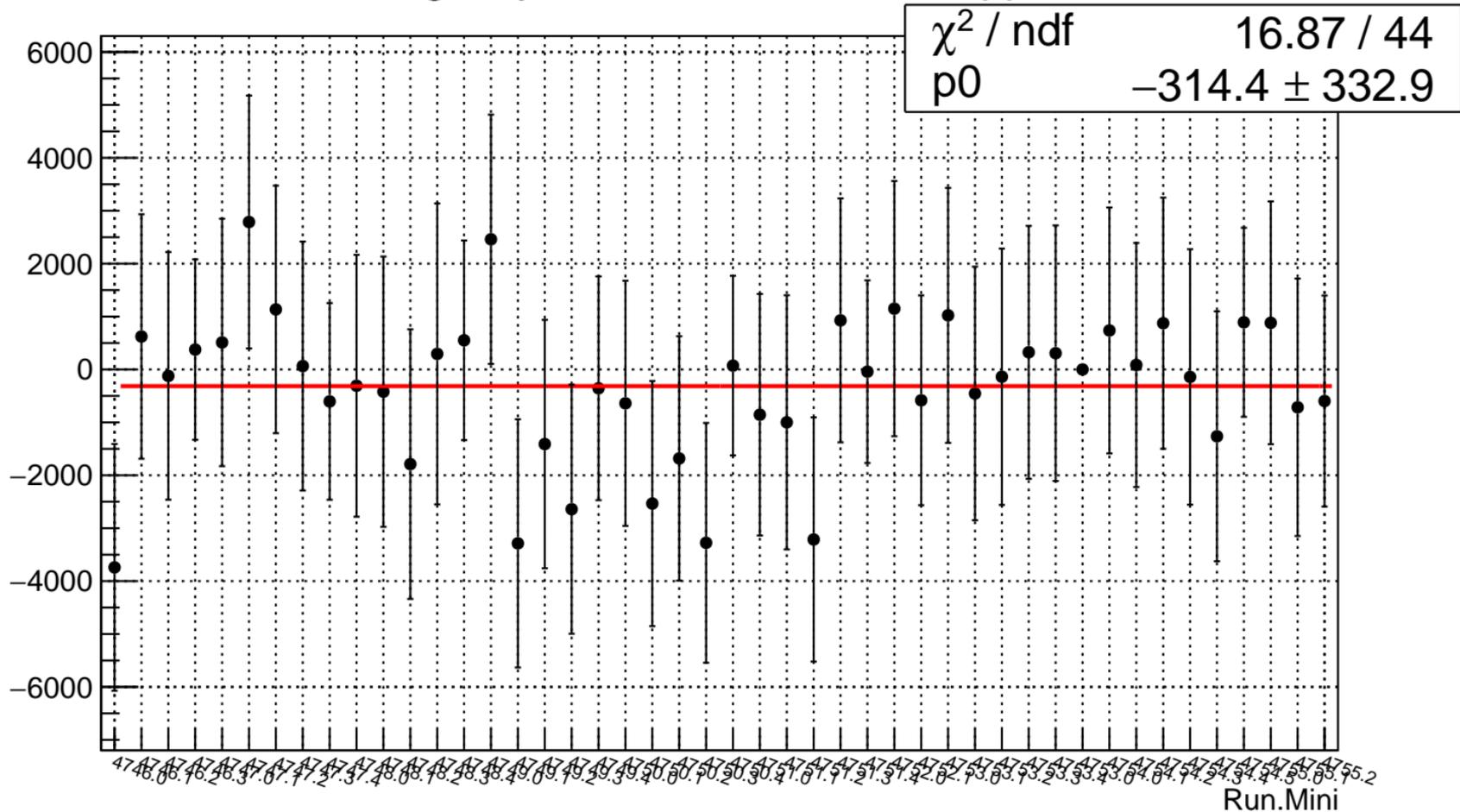


reg_asym_atr_dd.rms/ppm

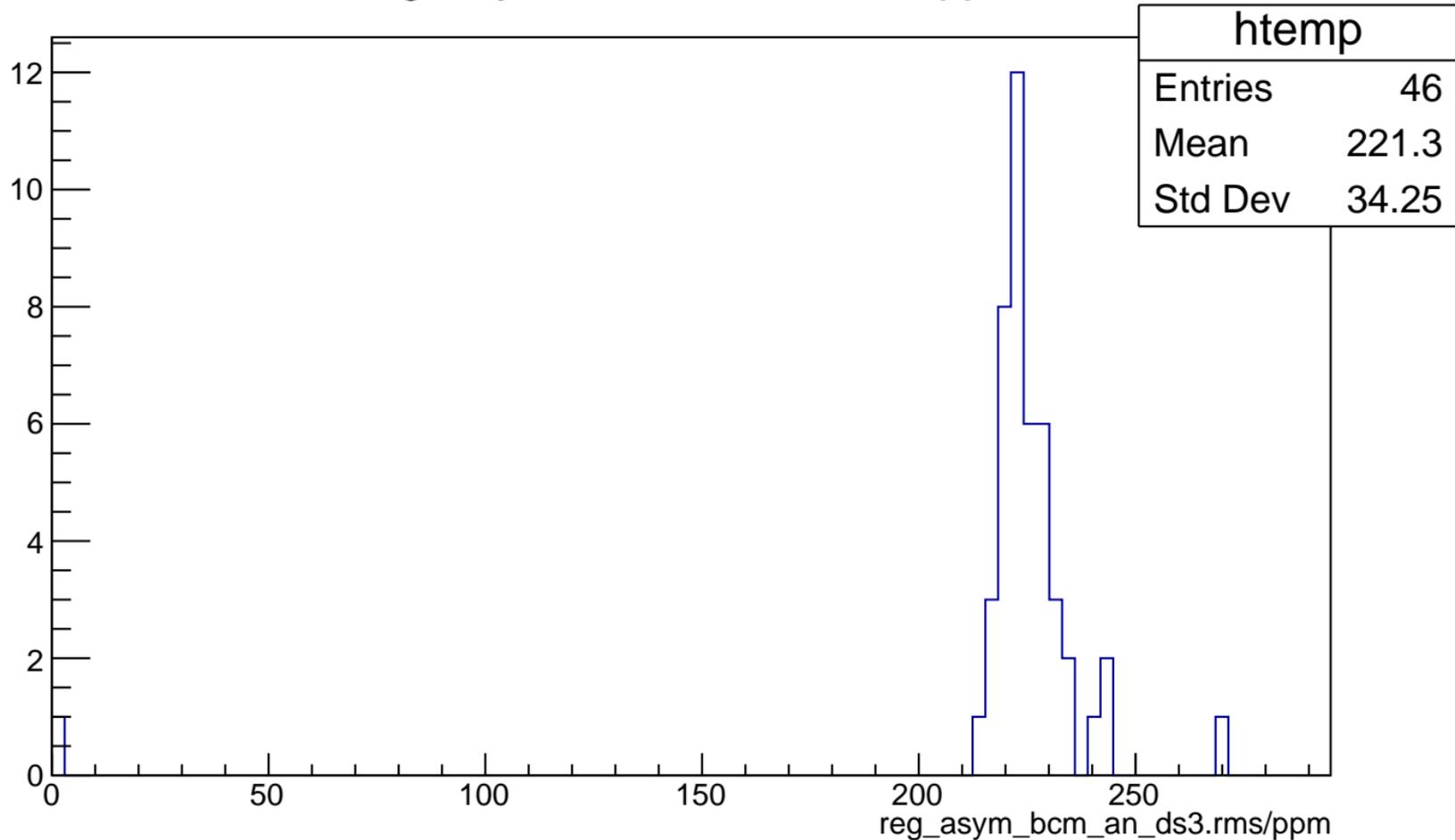


Run.Mini

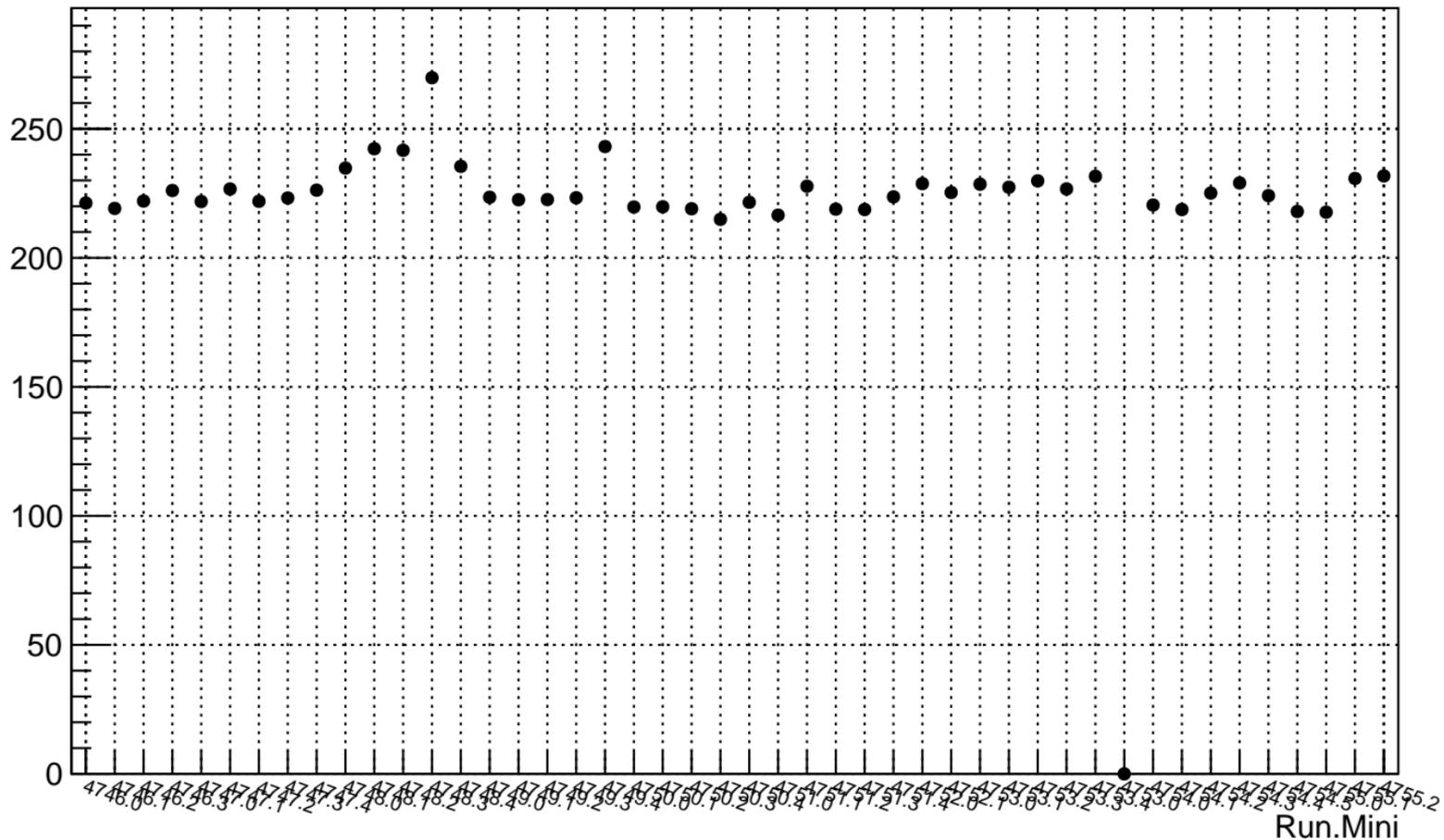
reg_asym_bcm_an_ds3.mean/ppb



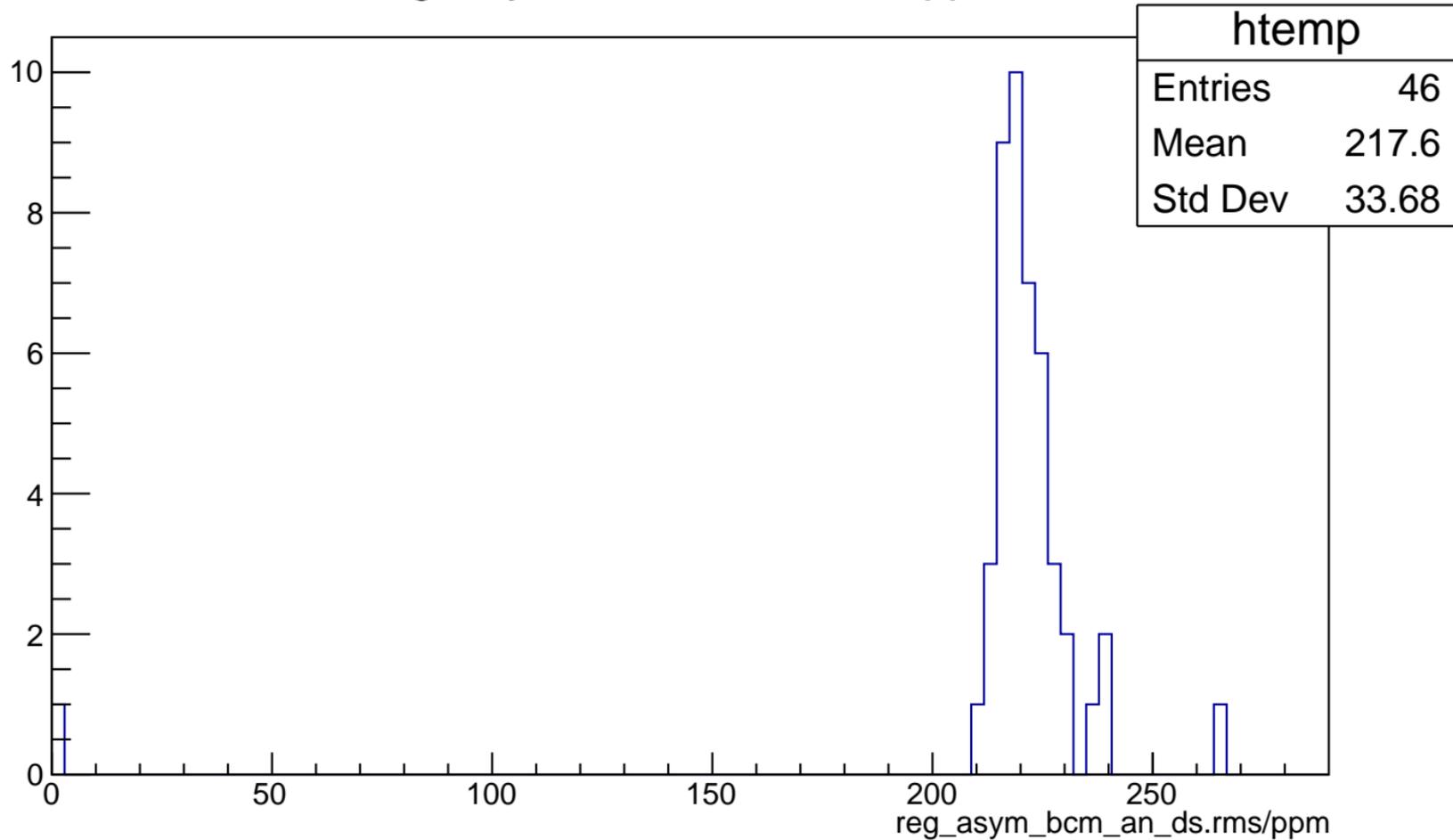
reg_asym_bcm_an_ds3.rms/ppm



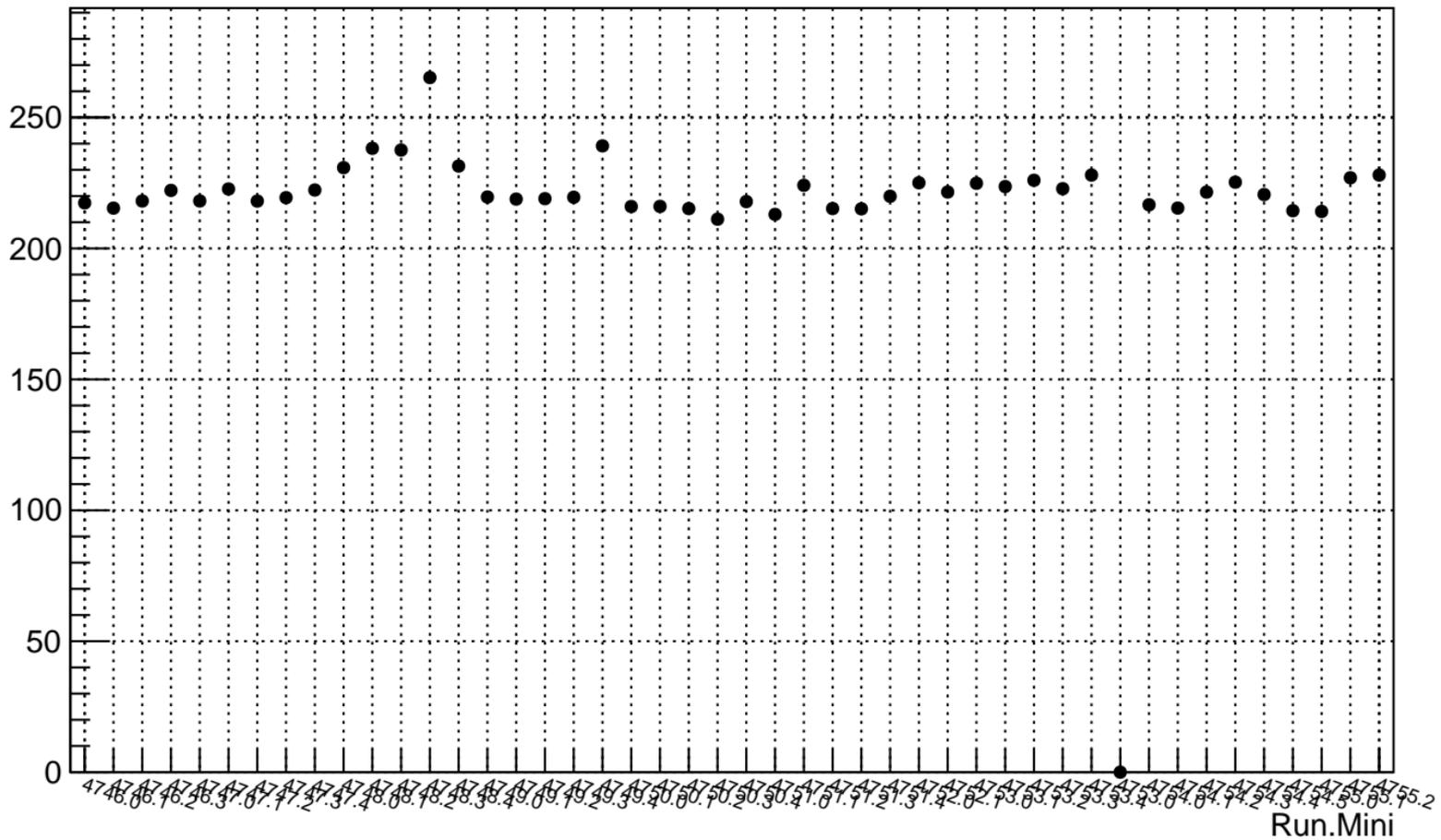
reg_asym_bcm_an_ds3.rms/ppm



reg_asym_bcm_an_ds.rms/ppm

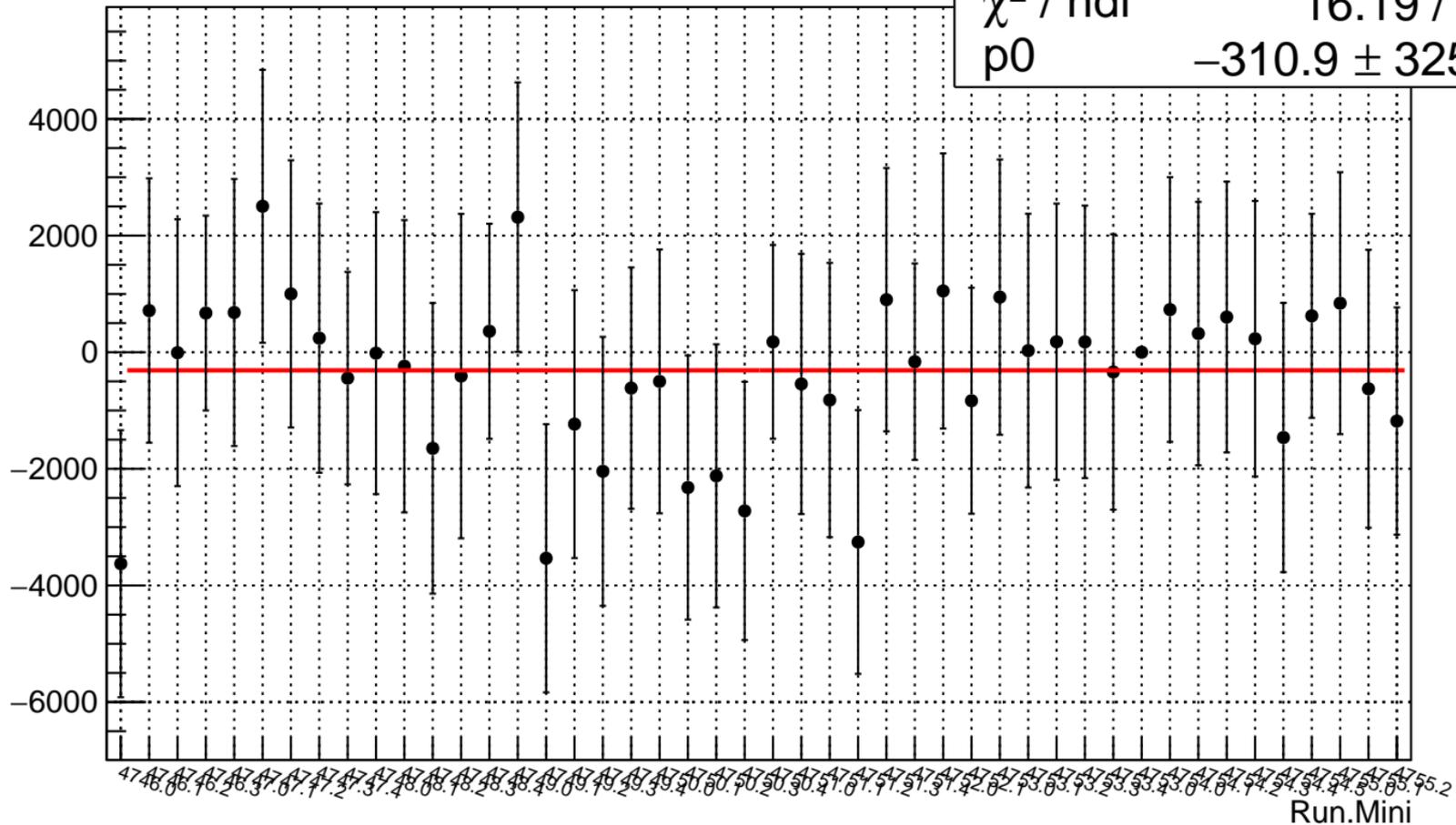


reg_asym_bcm_an_ds.rms/ppm

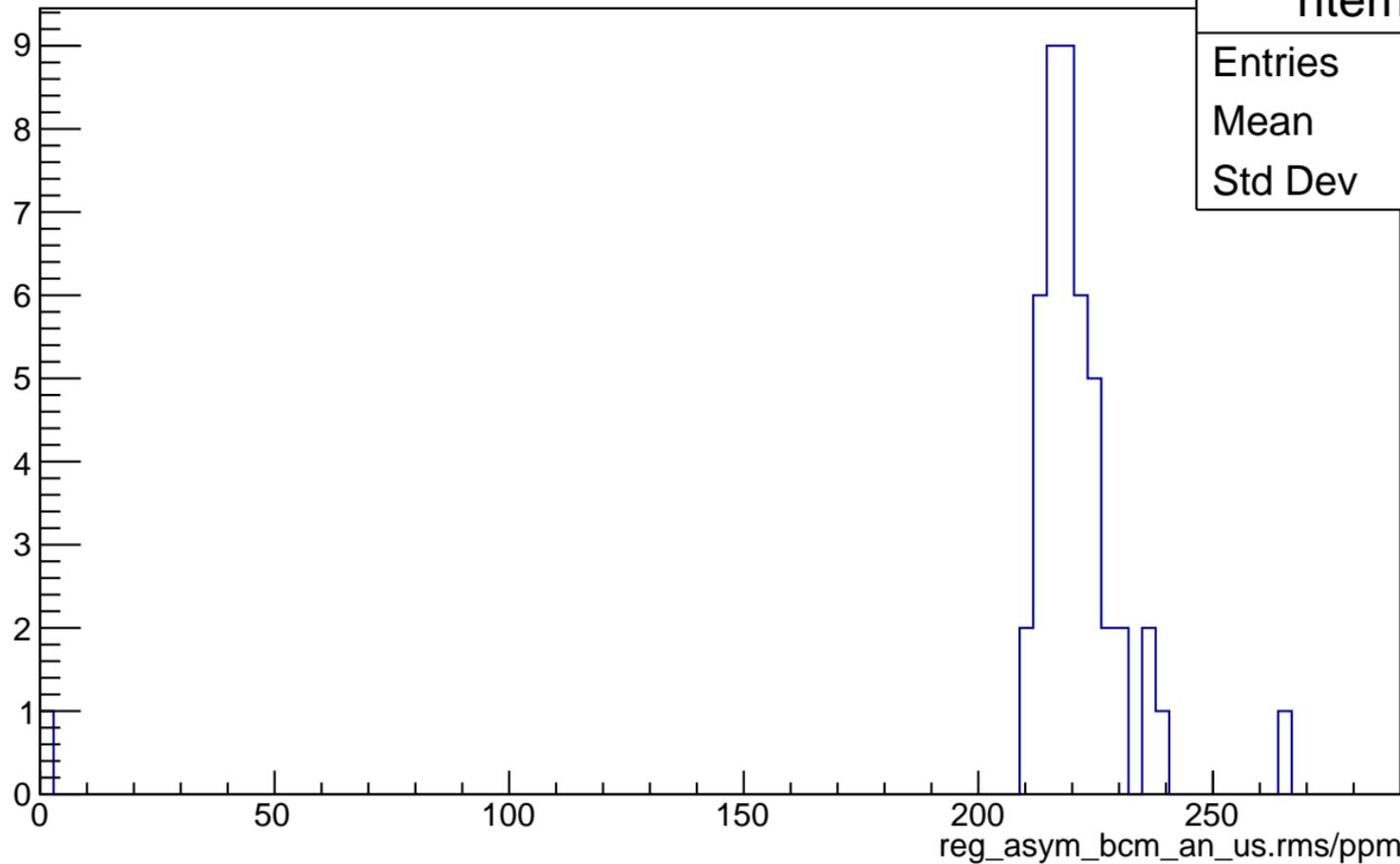


reg_asym_bcm_an_us.mean/ppb

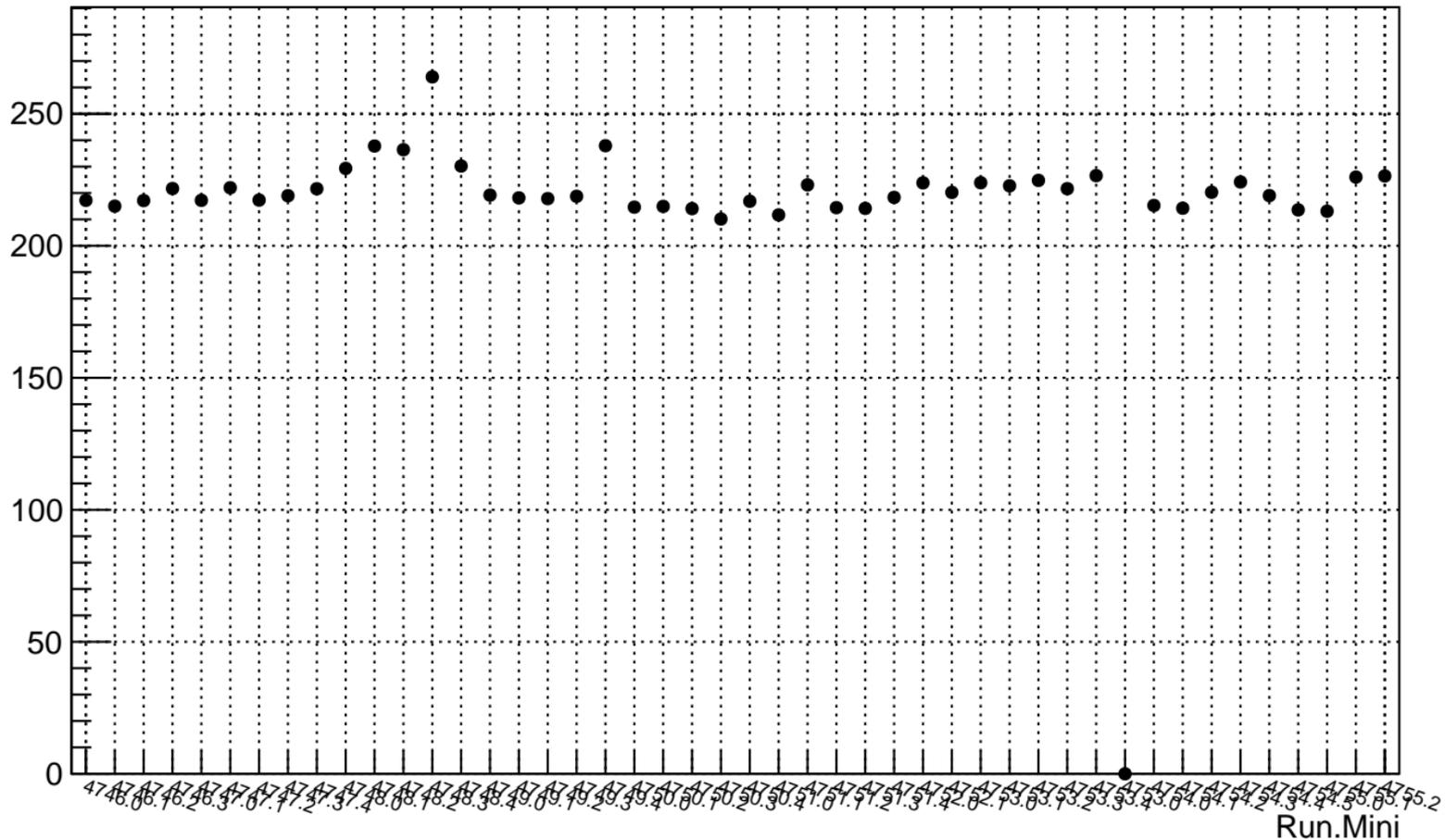
χ^2 / ndf 16.19 / 44
p0 -310.9 ± 325.8



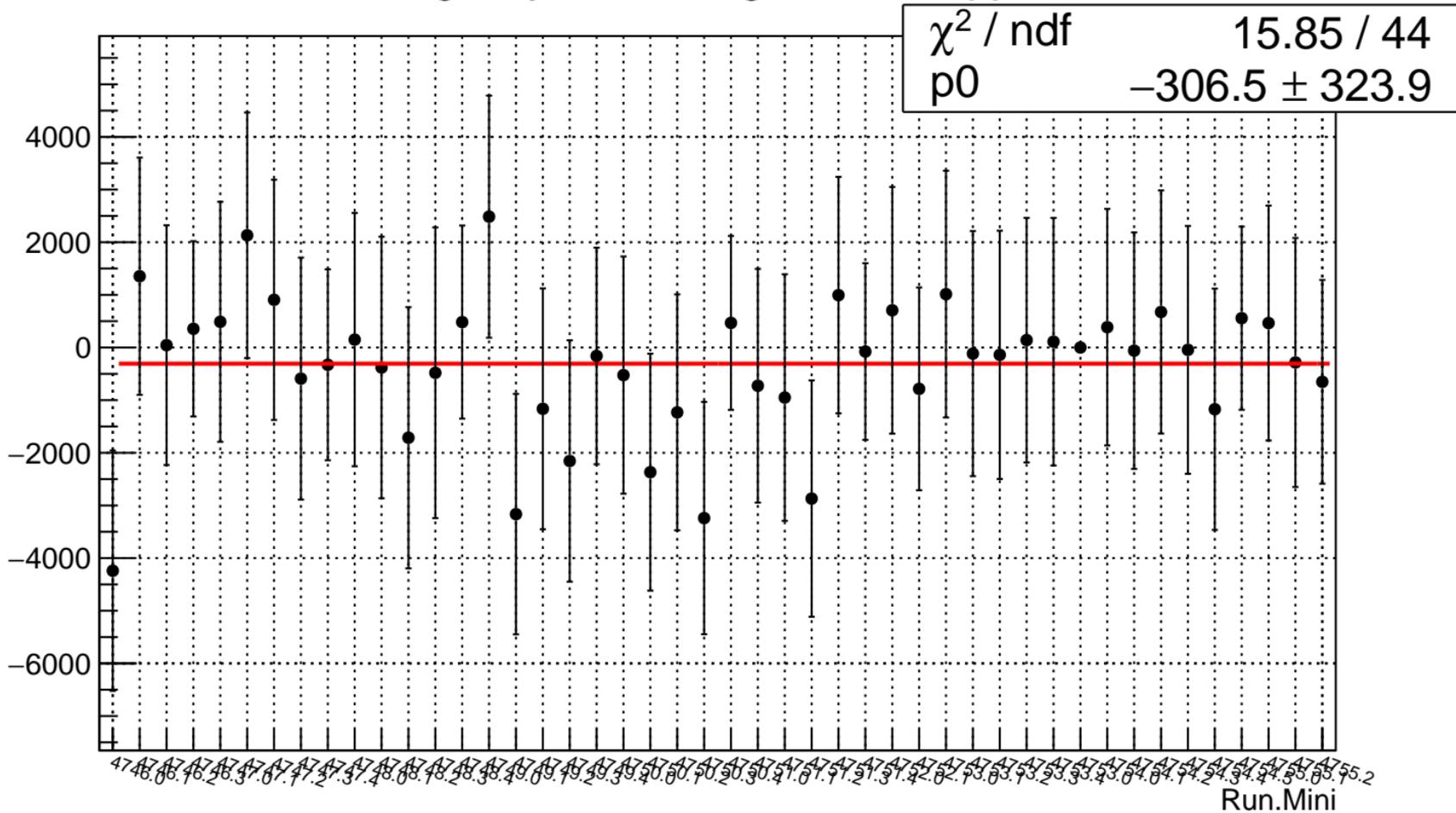
reg_asym_bcm_an_us.rms/ppm



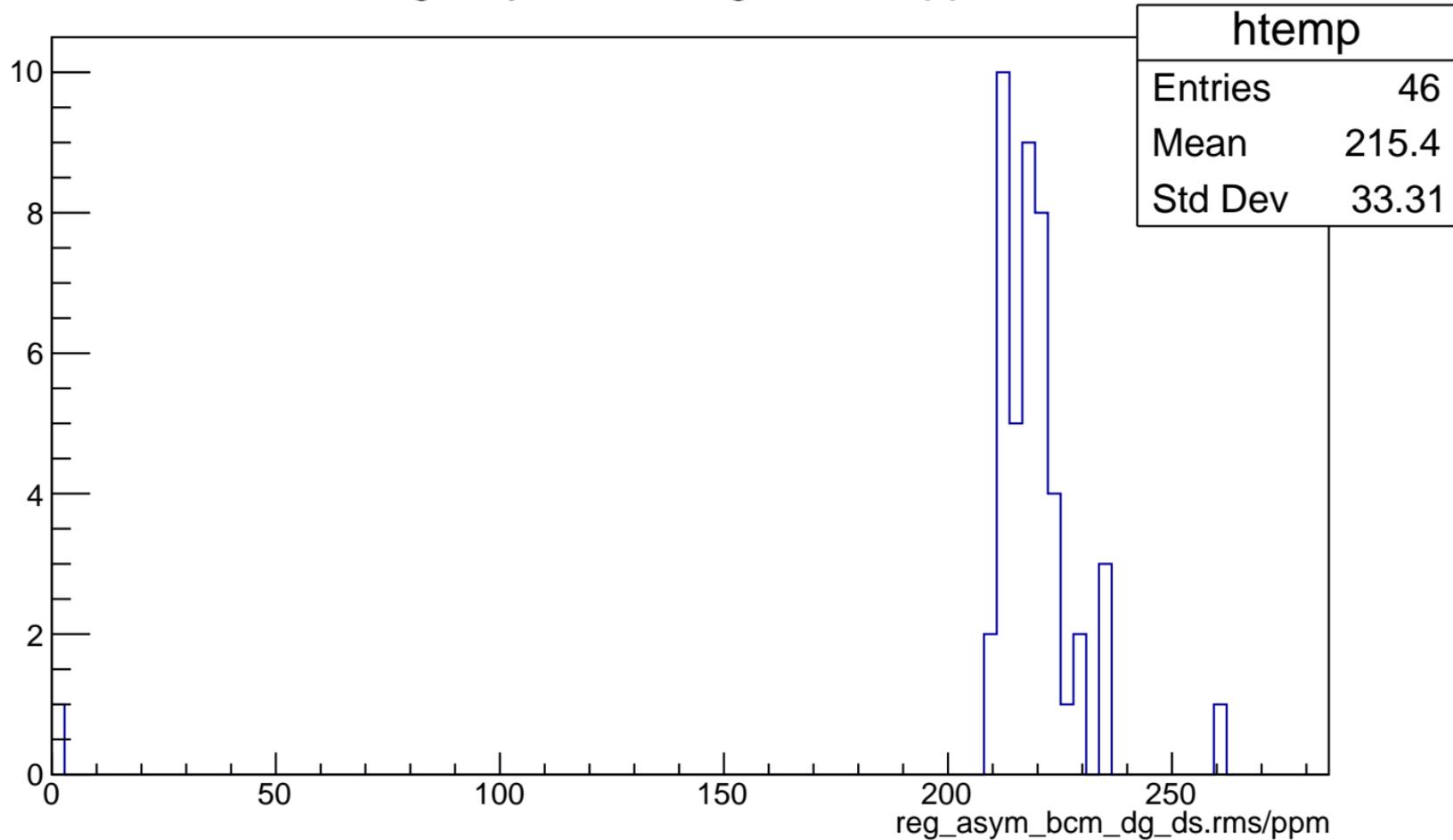
reg_asym_bcm_an_us.rms/ppm



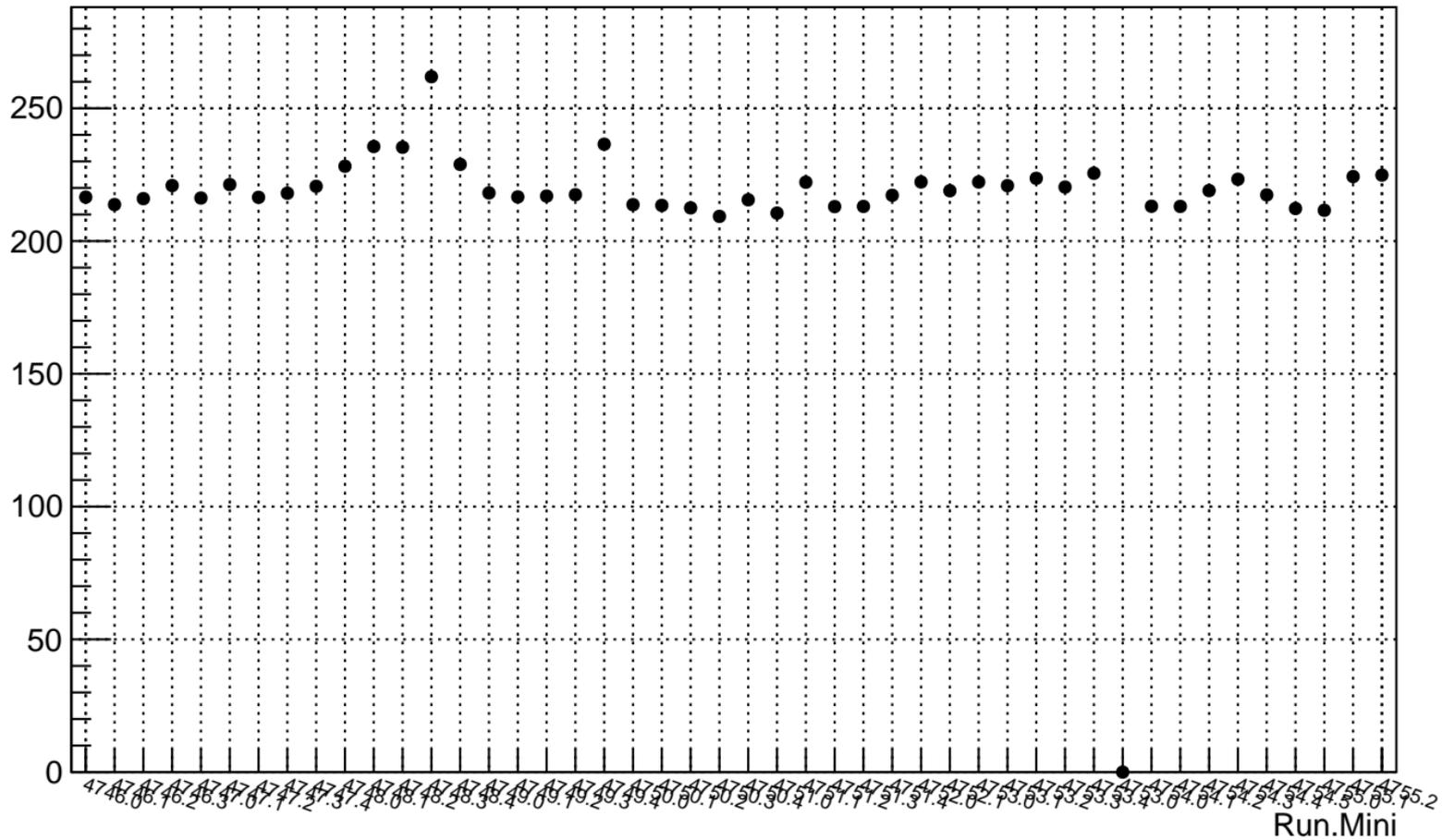
reg_asym_bcm_dg_ds.mean/ppb



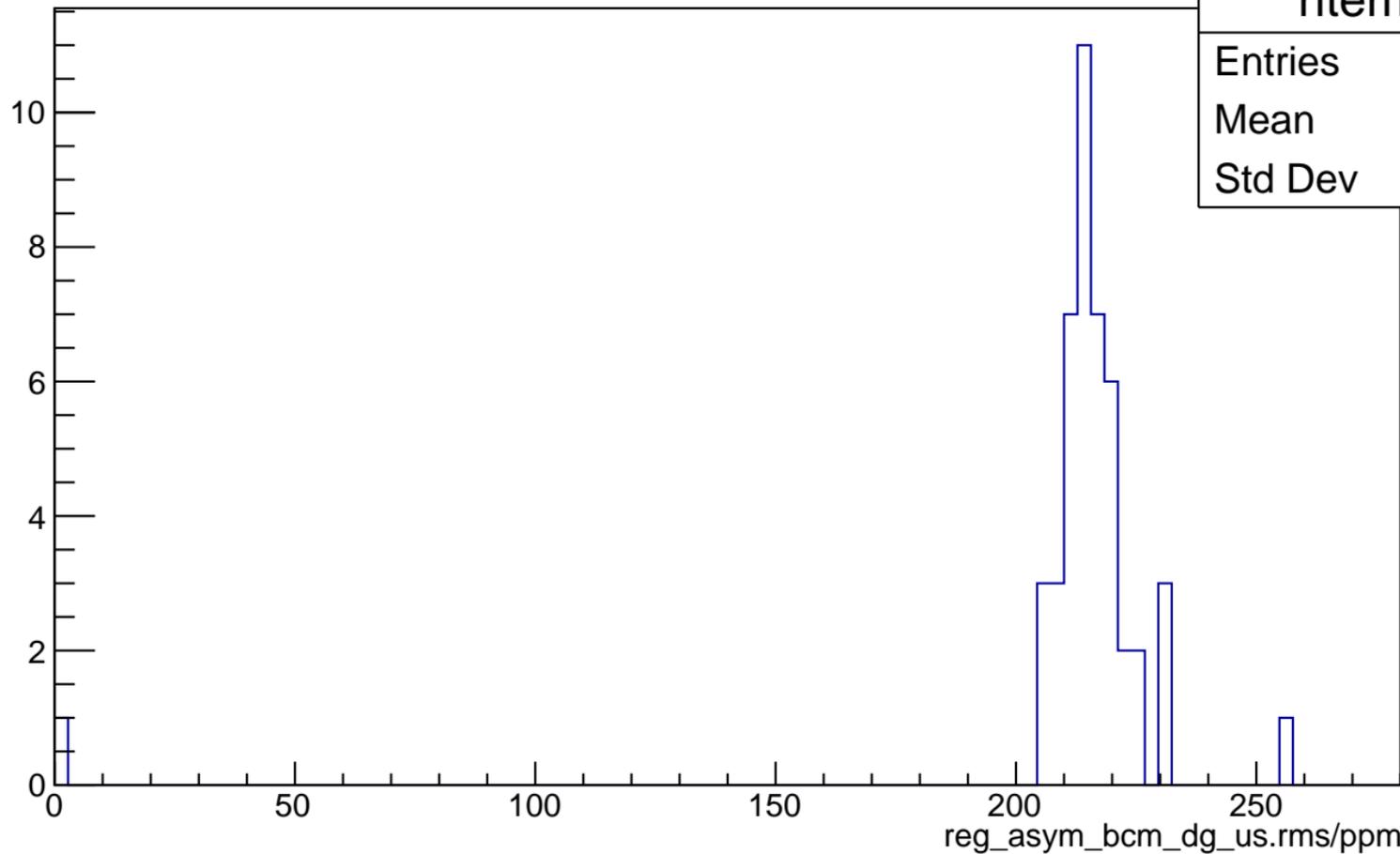
reg_asym_bcm_dg_ds.rms/ppm



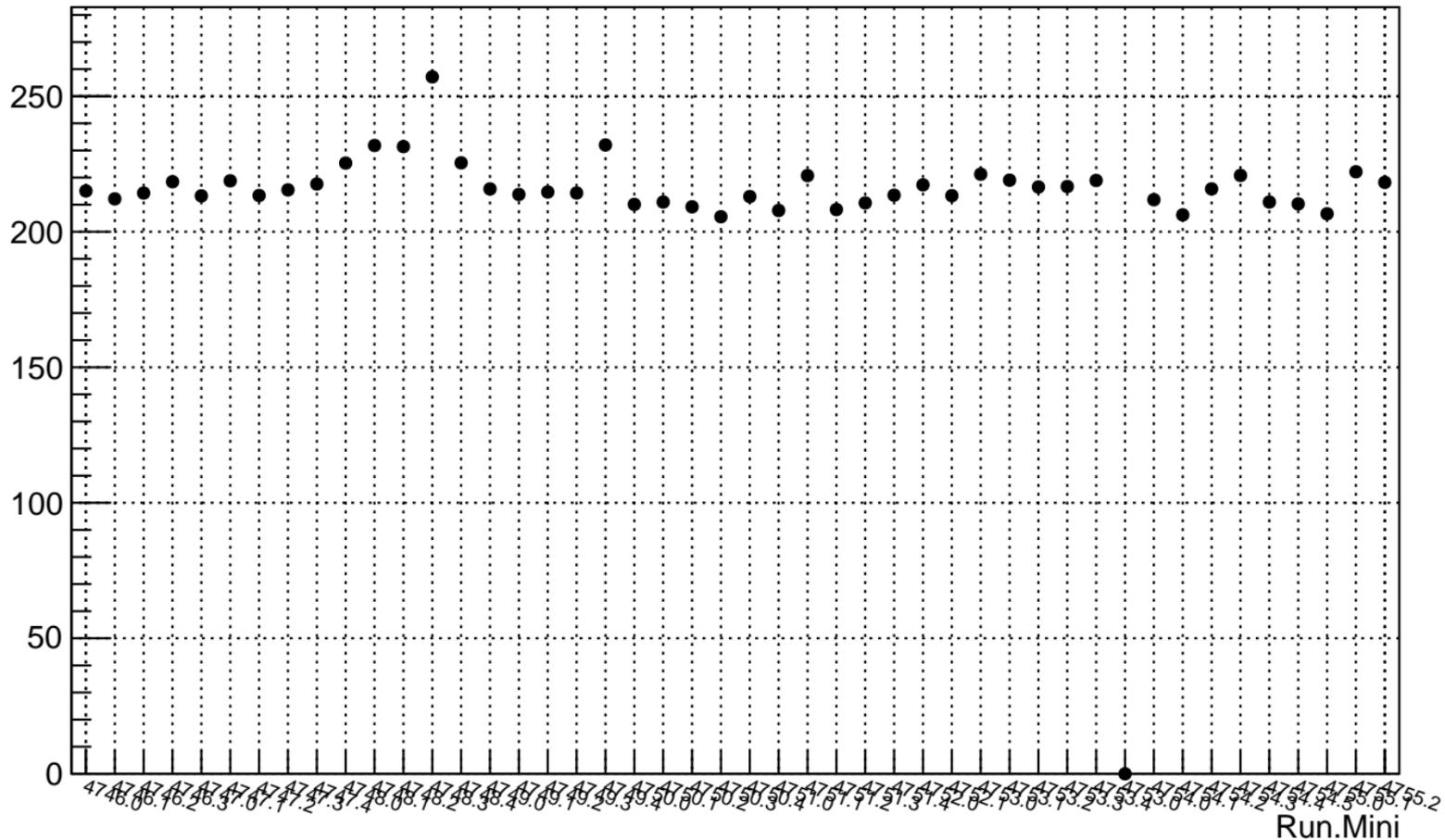
reg_asym_bcm_dg_ds.rms/ppm



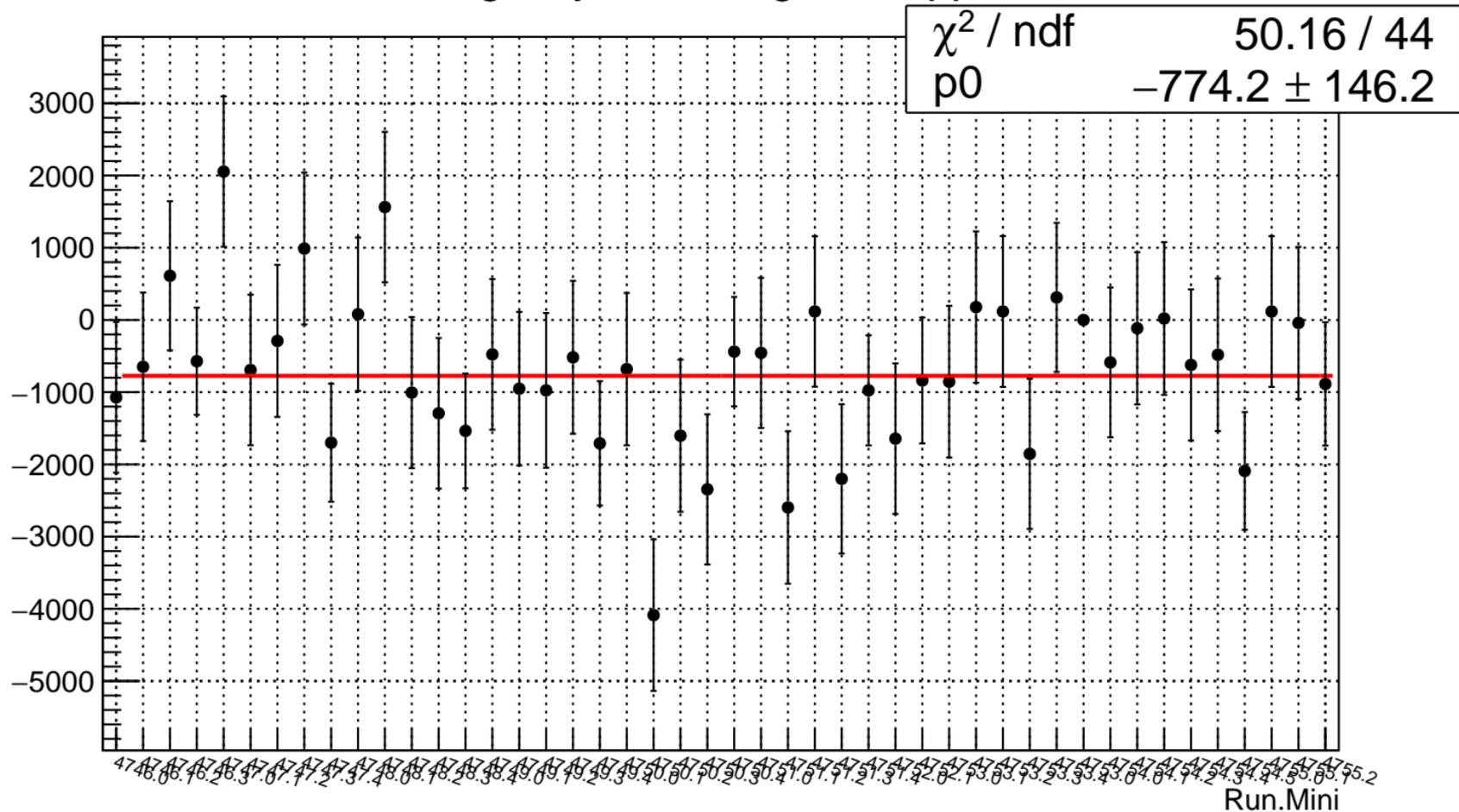
reg_asym_bcm_dg_us.rms/ppm



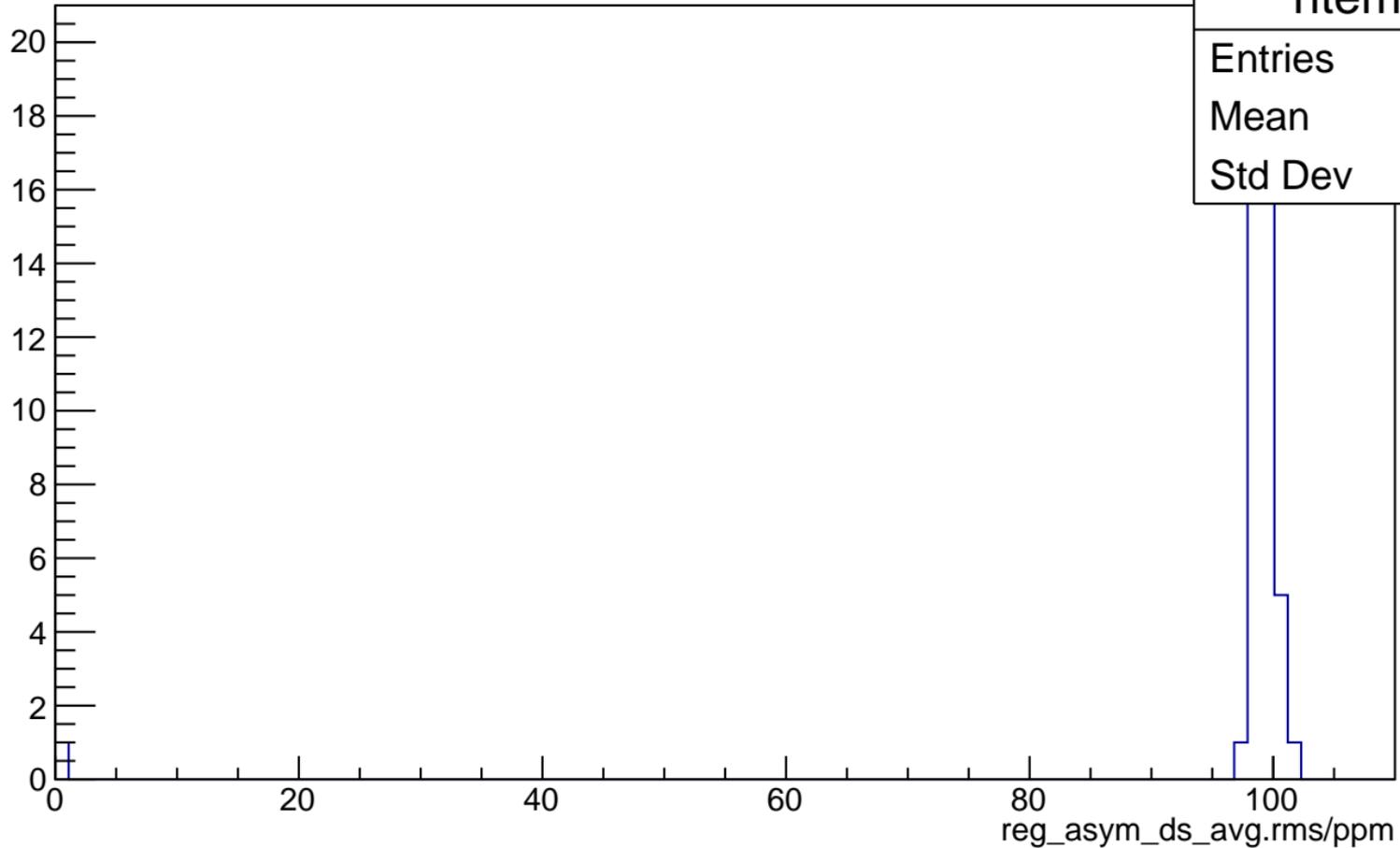
reg_asym_bcm_dg_us.rms/ppm



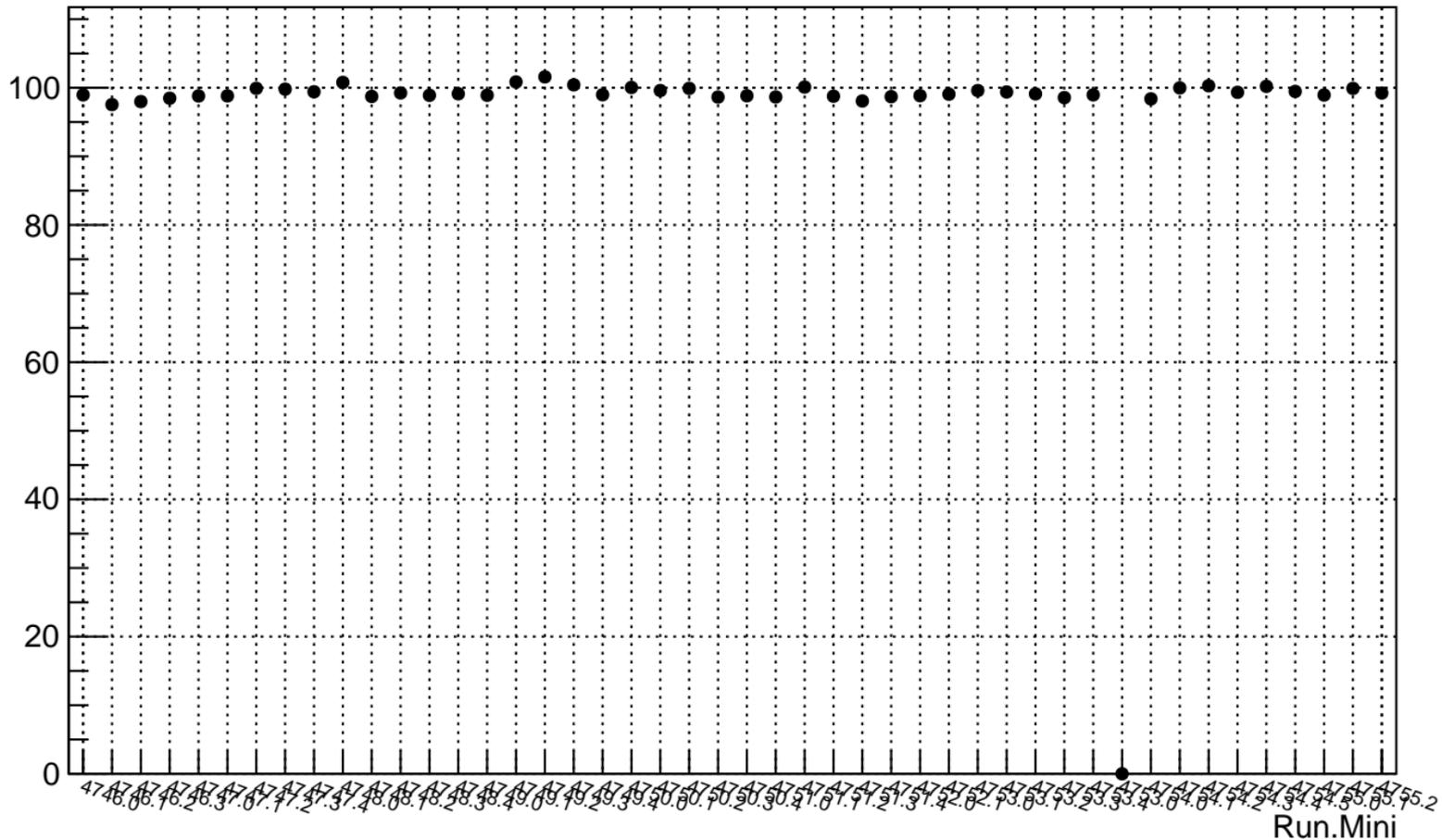
reg_asym_ds_avg.mean/ppb



reg_asym_ds_avg.rms/ppm



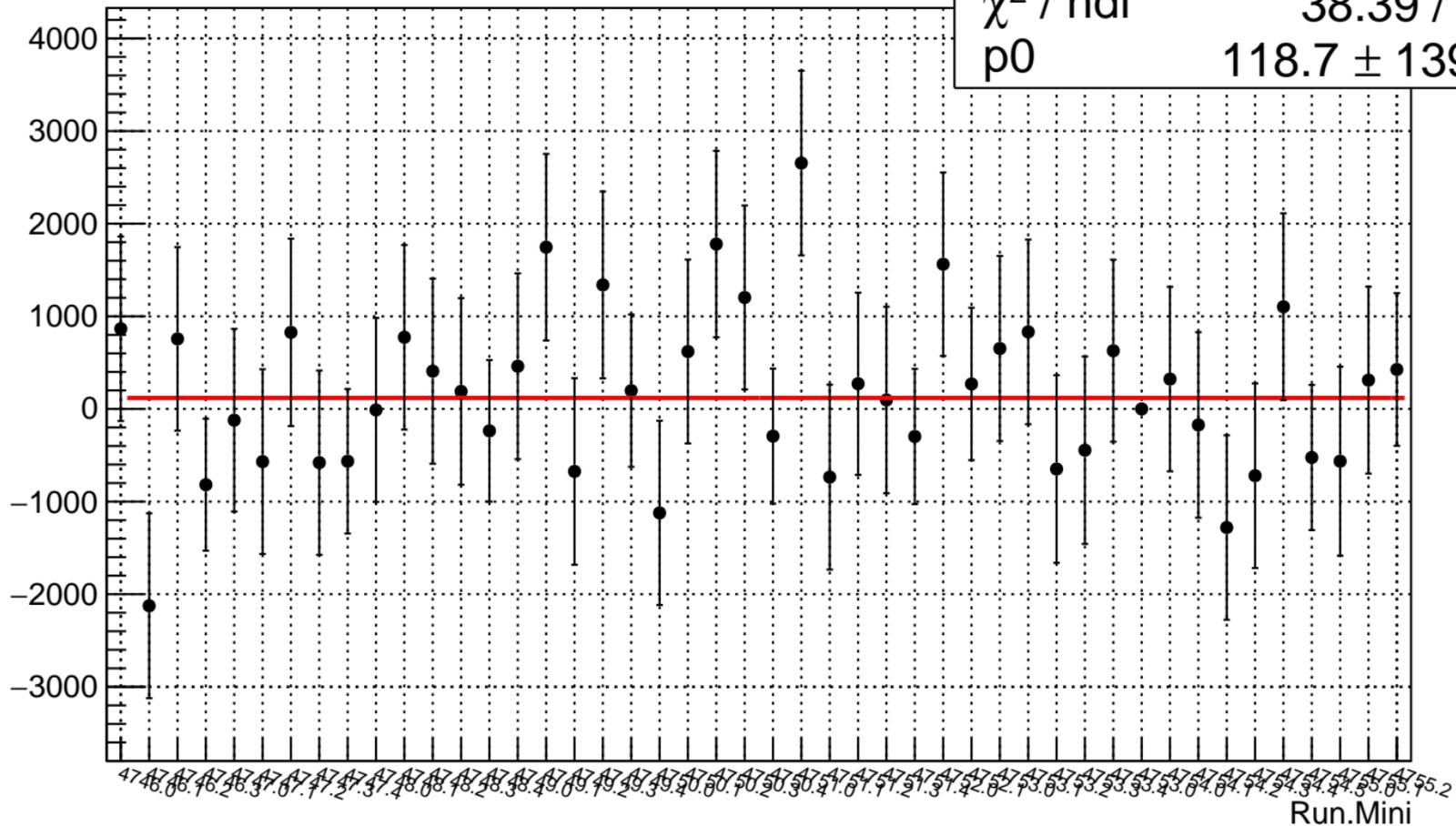
reg_asym_ds_avg.rms/ppm



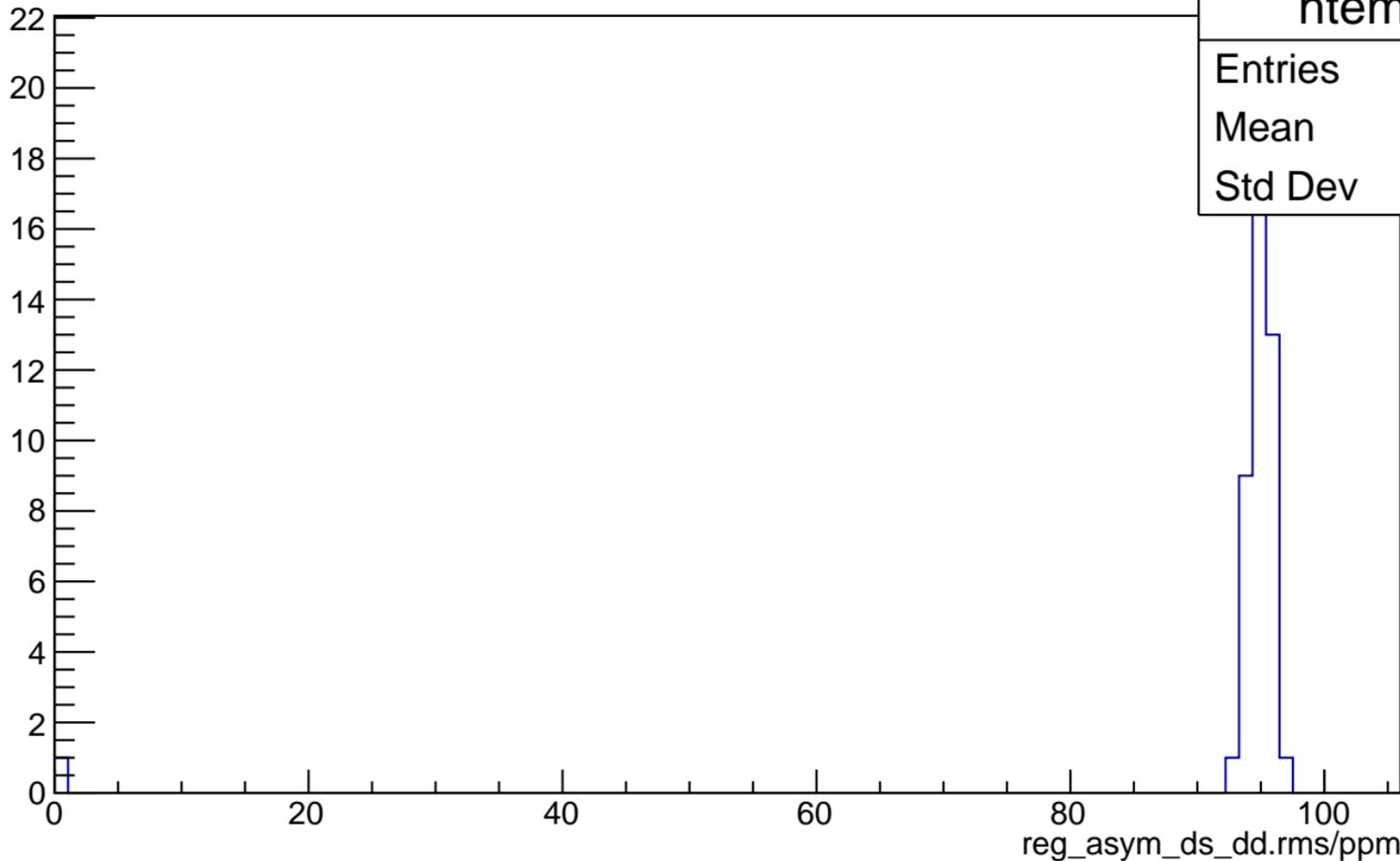
Run.Mini

reg_asym_ds_dd.mean/ppb

χ^2 / ndf 38.39 / 44
p0 118.7 ± 139.8

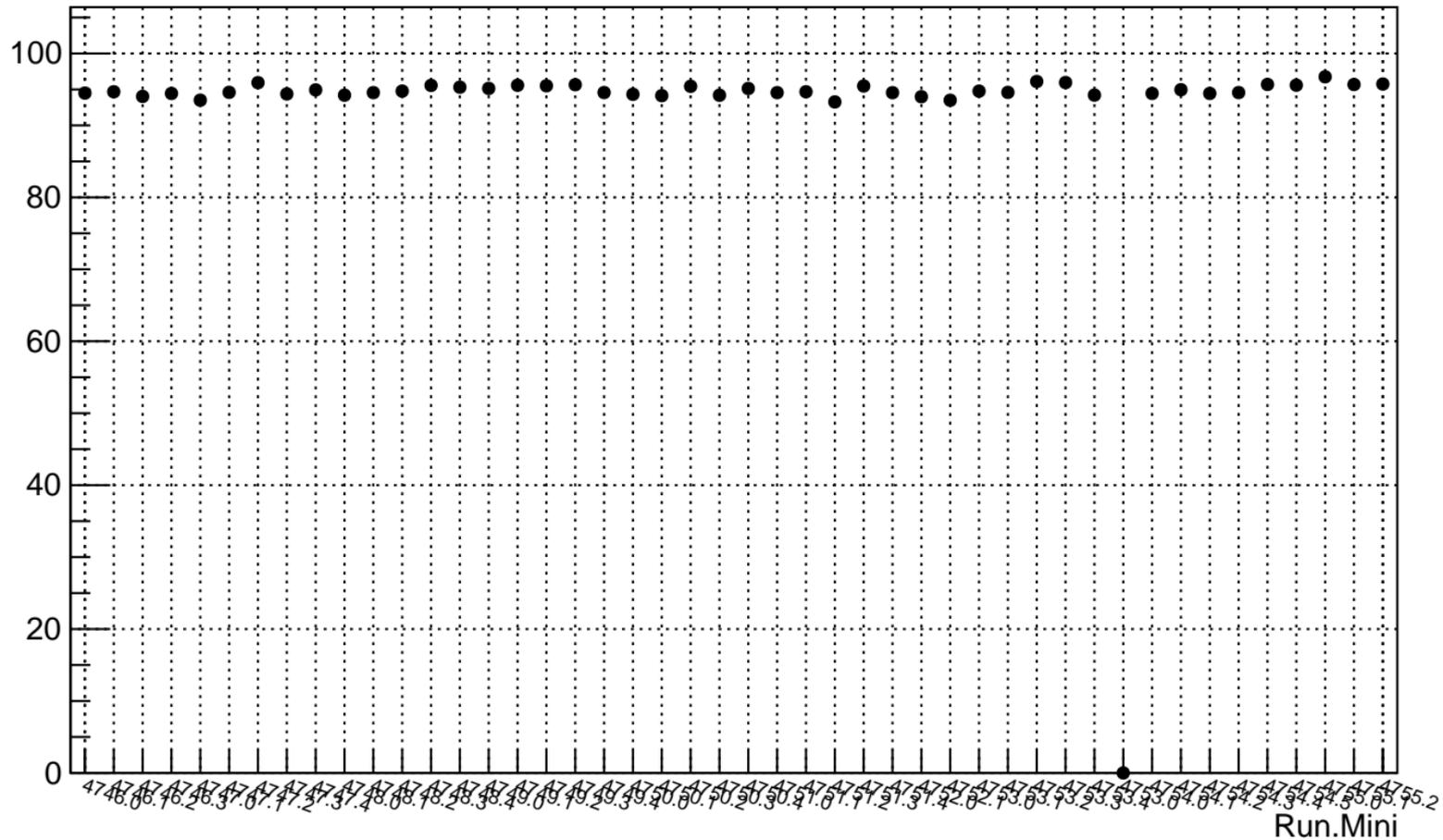


reg_asym_ds_dd.rms/ppm

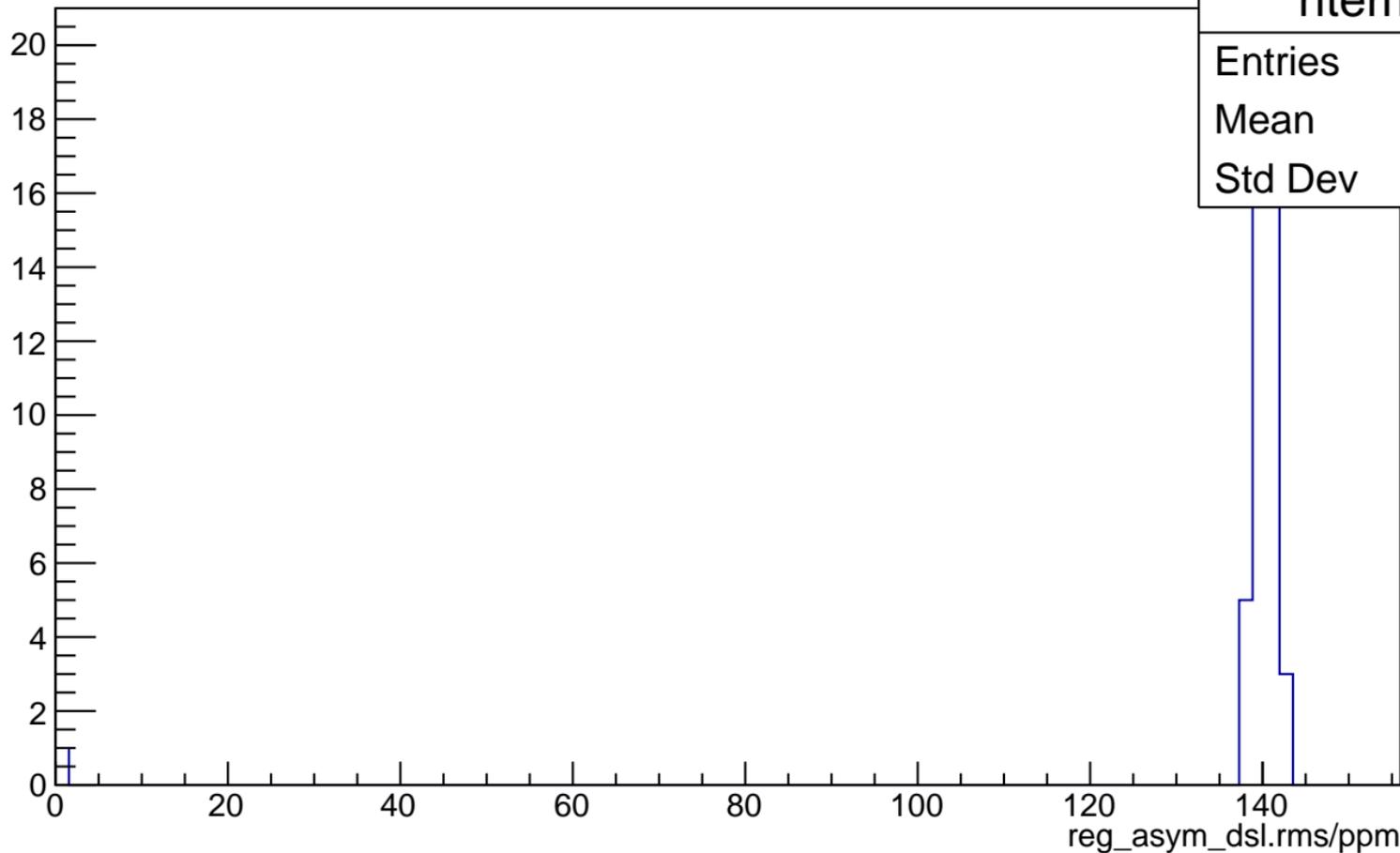


htemp	
Entries	46
Mean	92.8
Std Dev	13.85

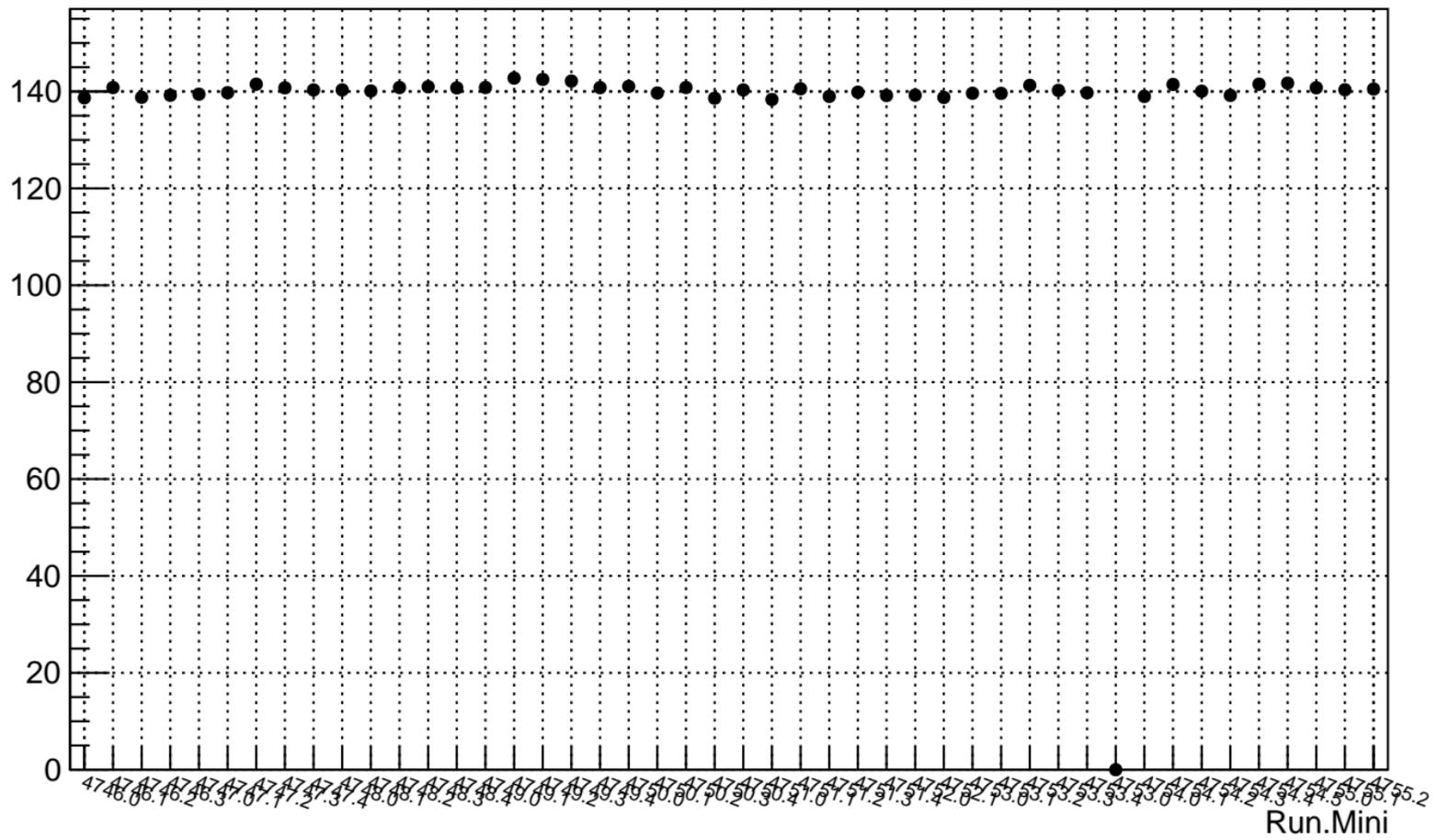
reg_asym_ds_dd.rms/ppm



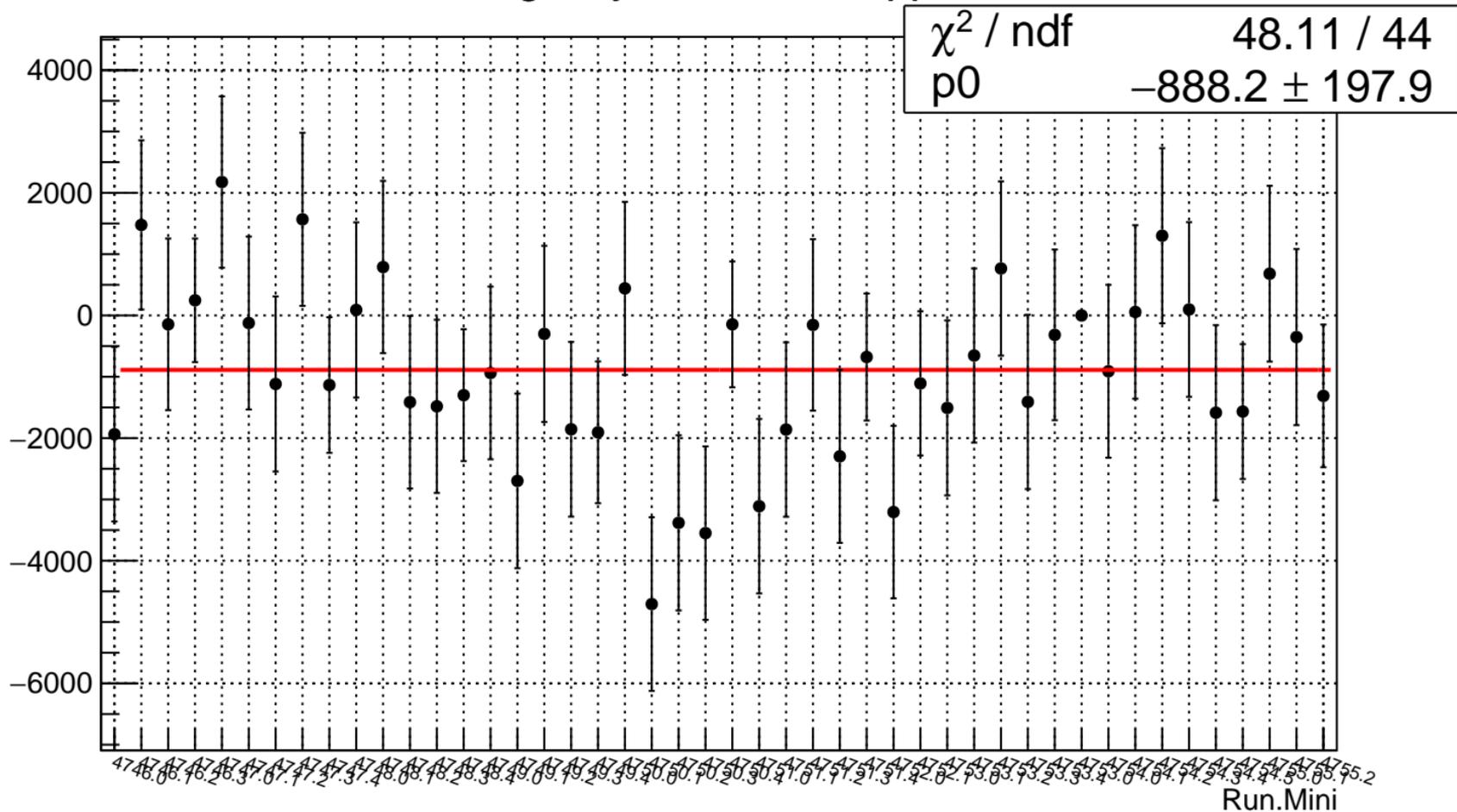
reg_asym_dsl.rms/ppm



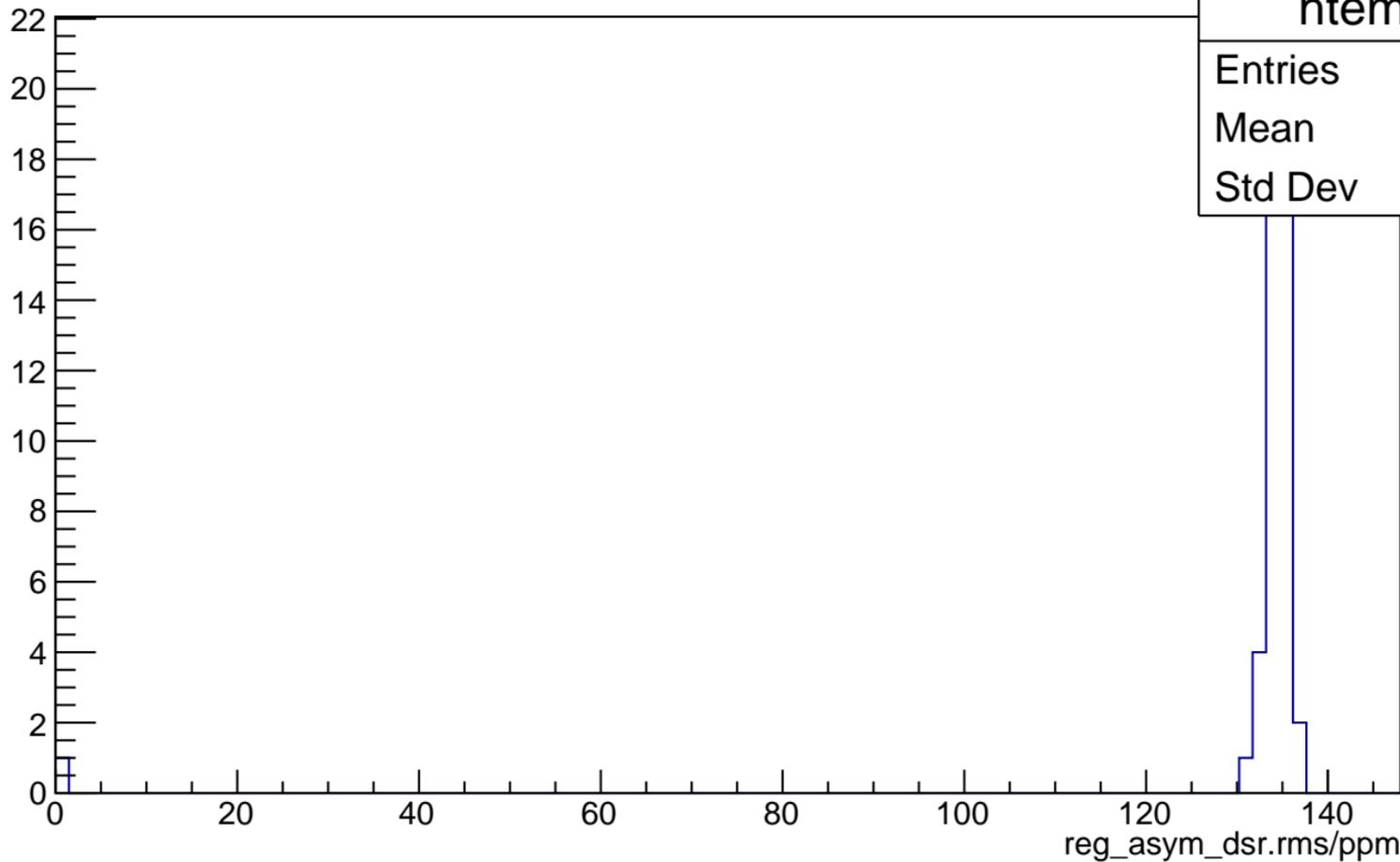
reg_asym_dsl.rms/ppm



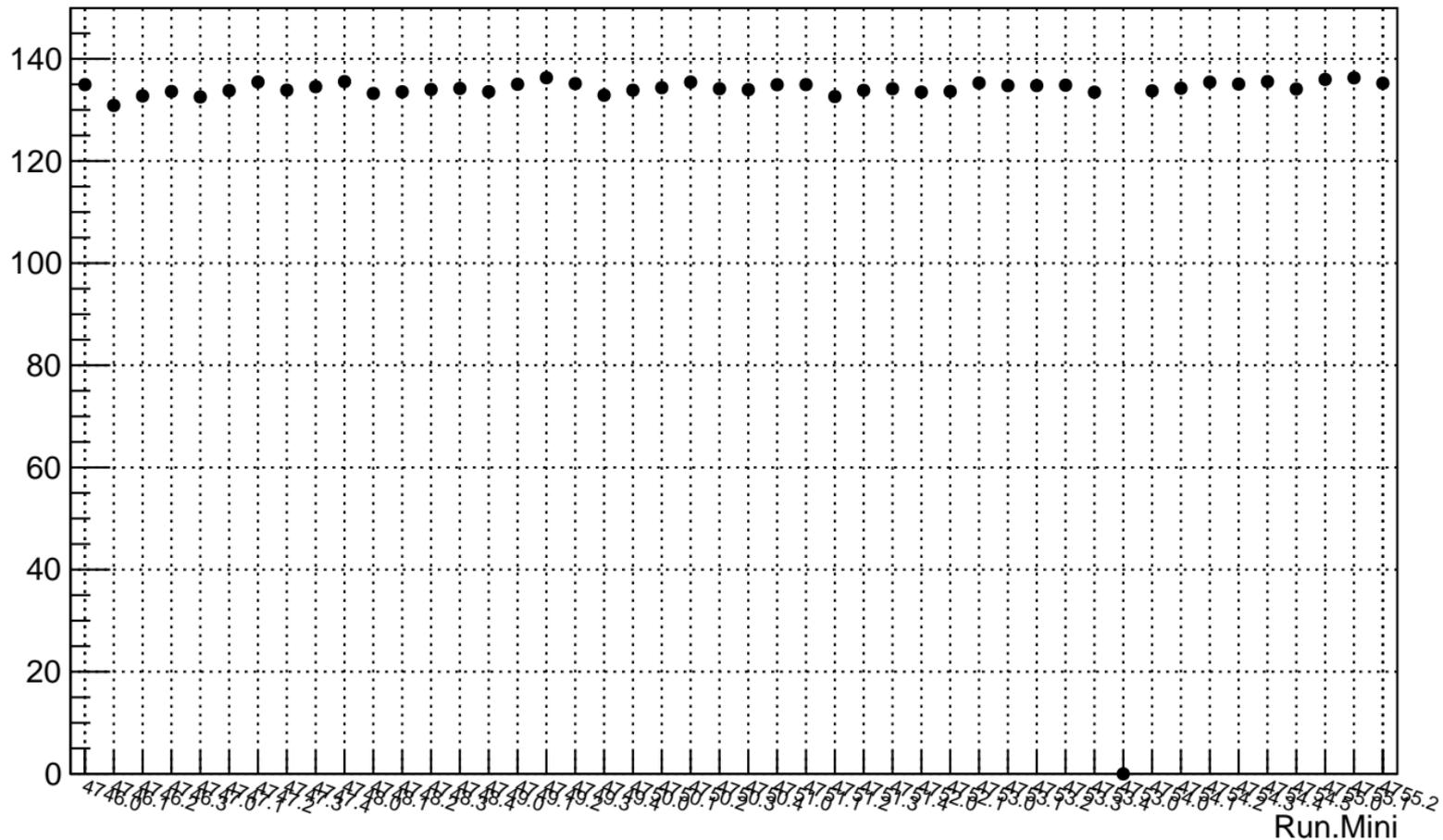
reg_asym_dsr.mean/ppb



reg_asym_dsr.rms/ppm

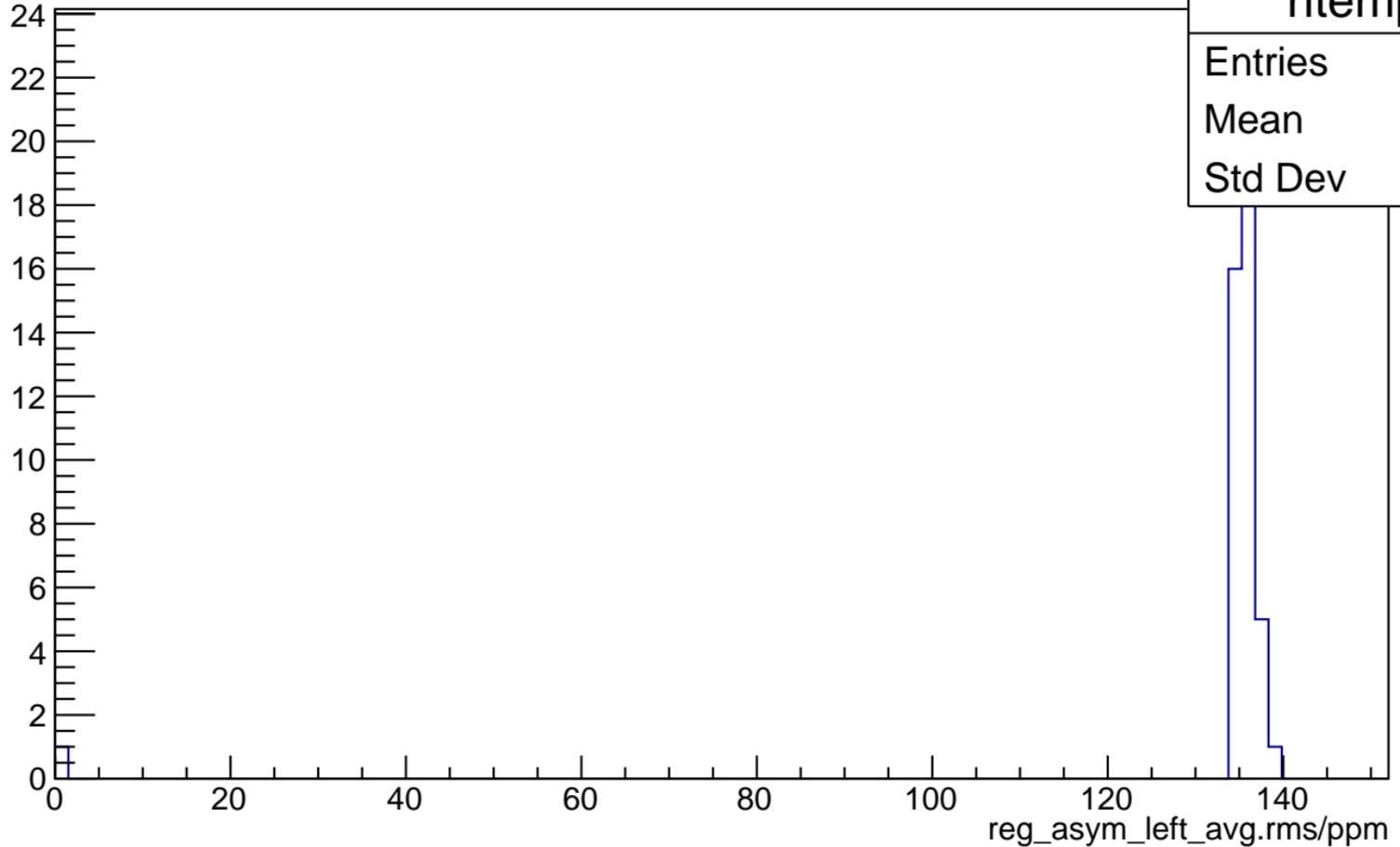


reg_asym_dsr.rms/ppm

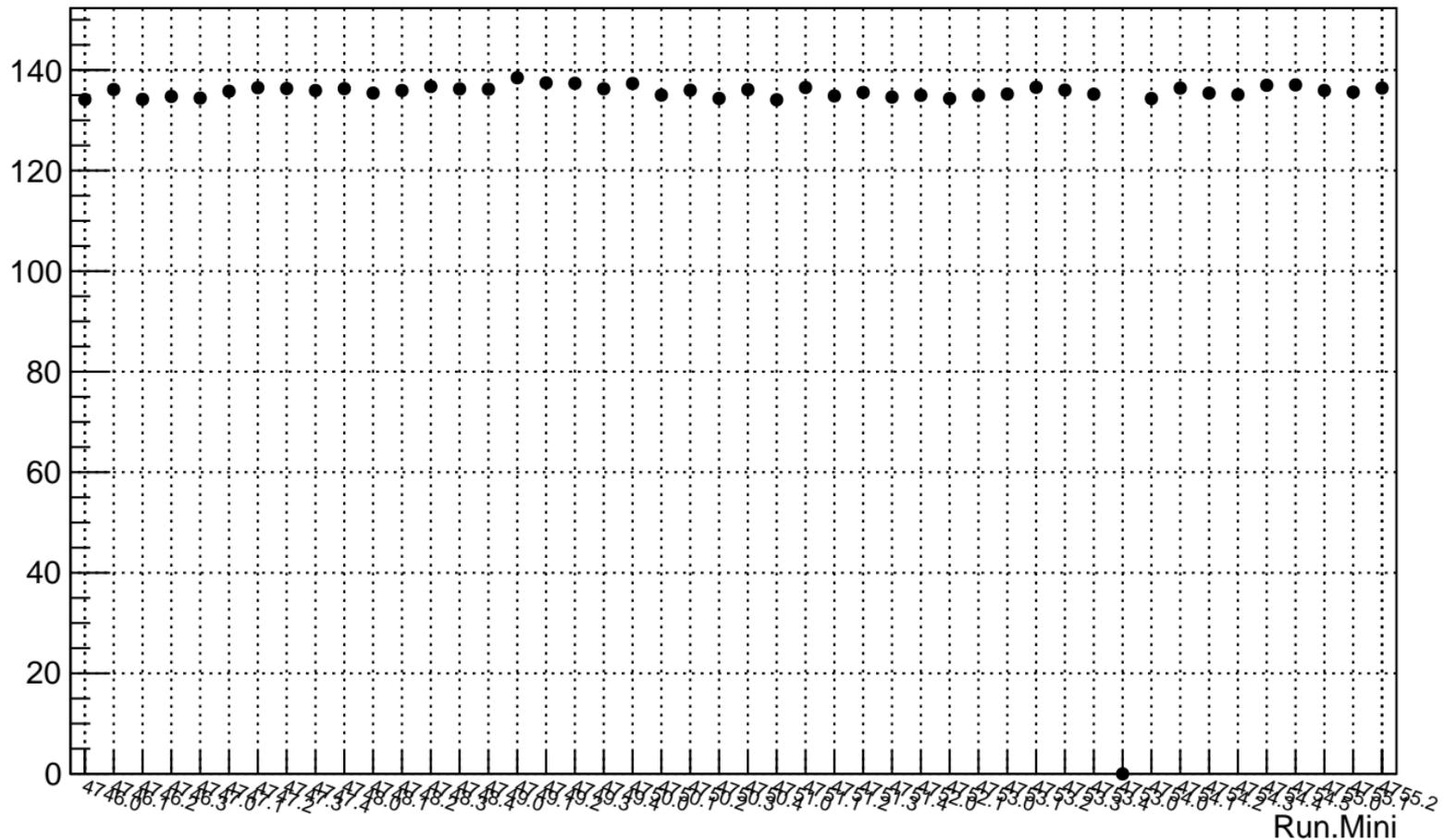


Run.Mini

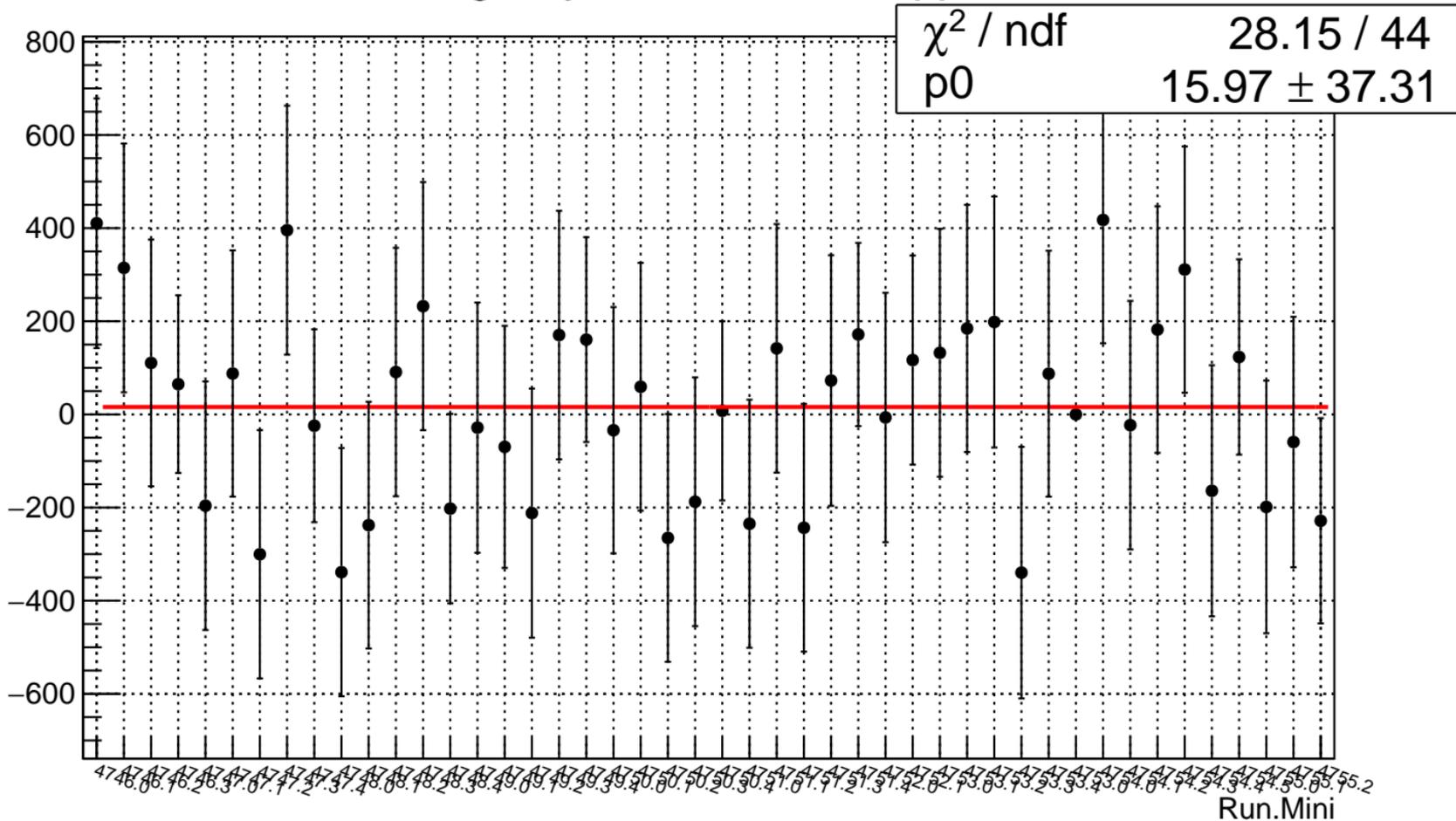
reg_asym_left_avg.rms/ppm



reg_asym_left_avg.rms/ppm

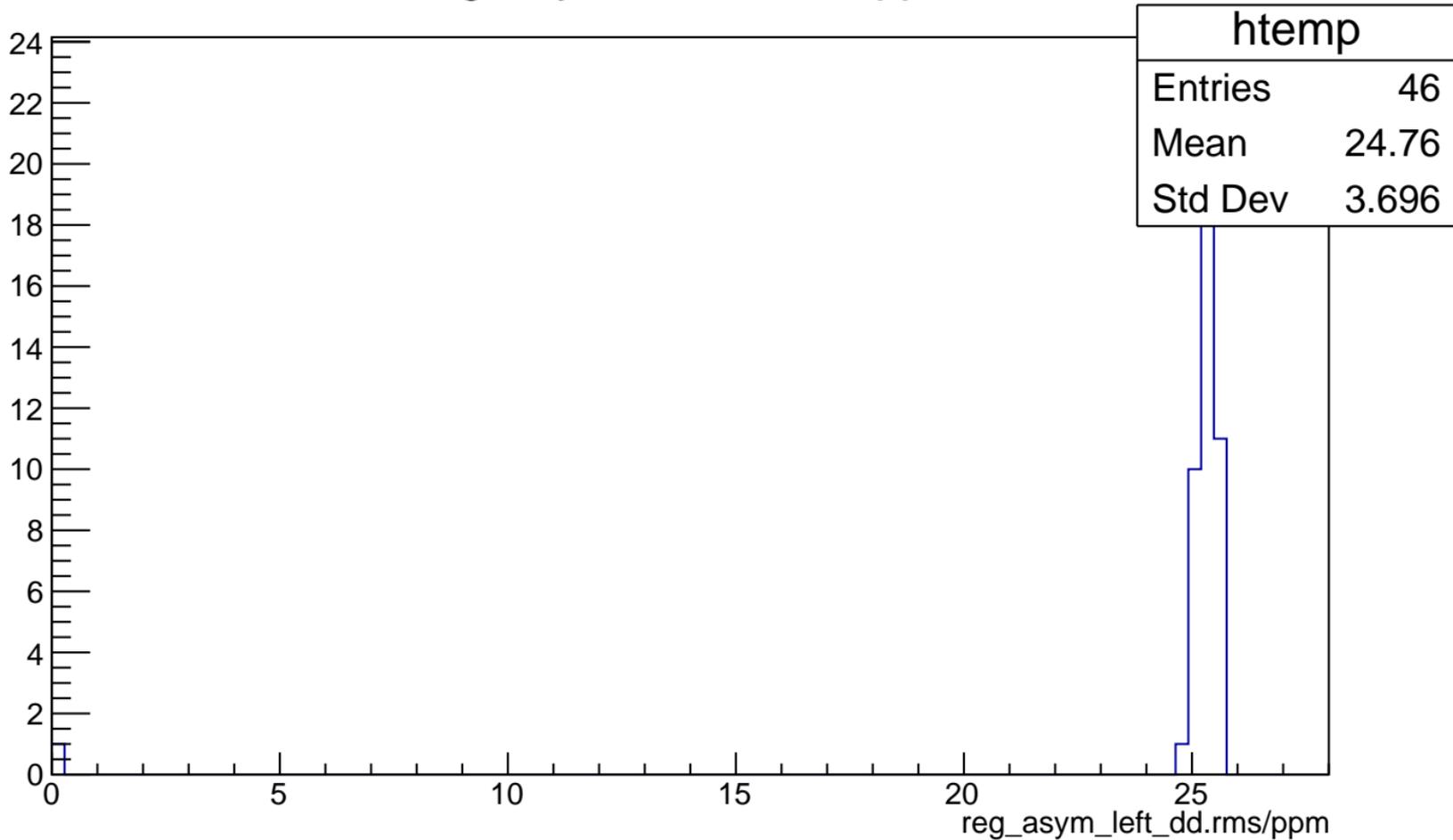


reg_asym_left_dd.mean/ppb

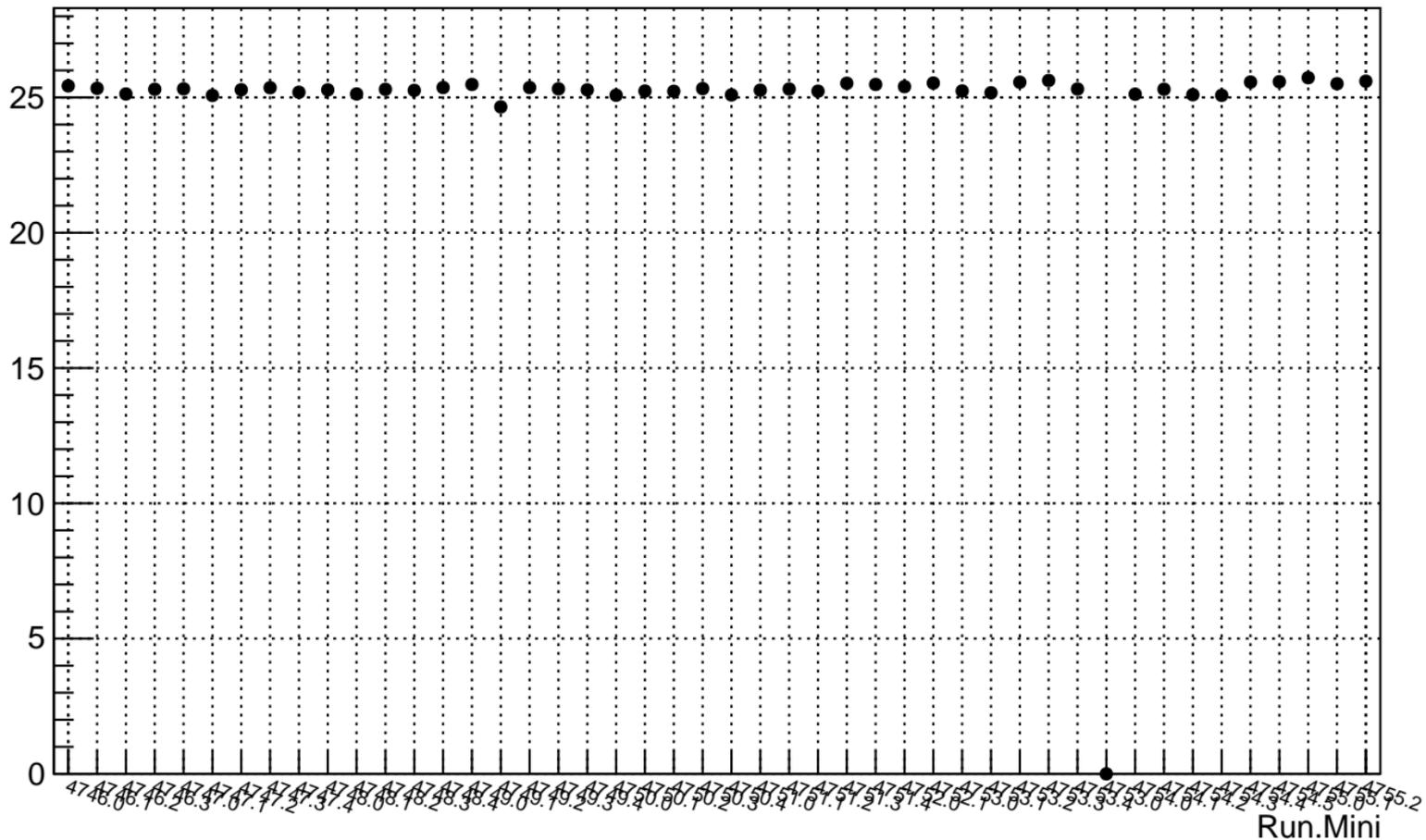


Run.Mini

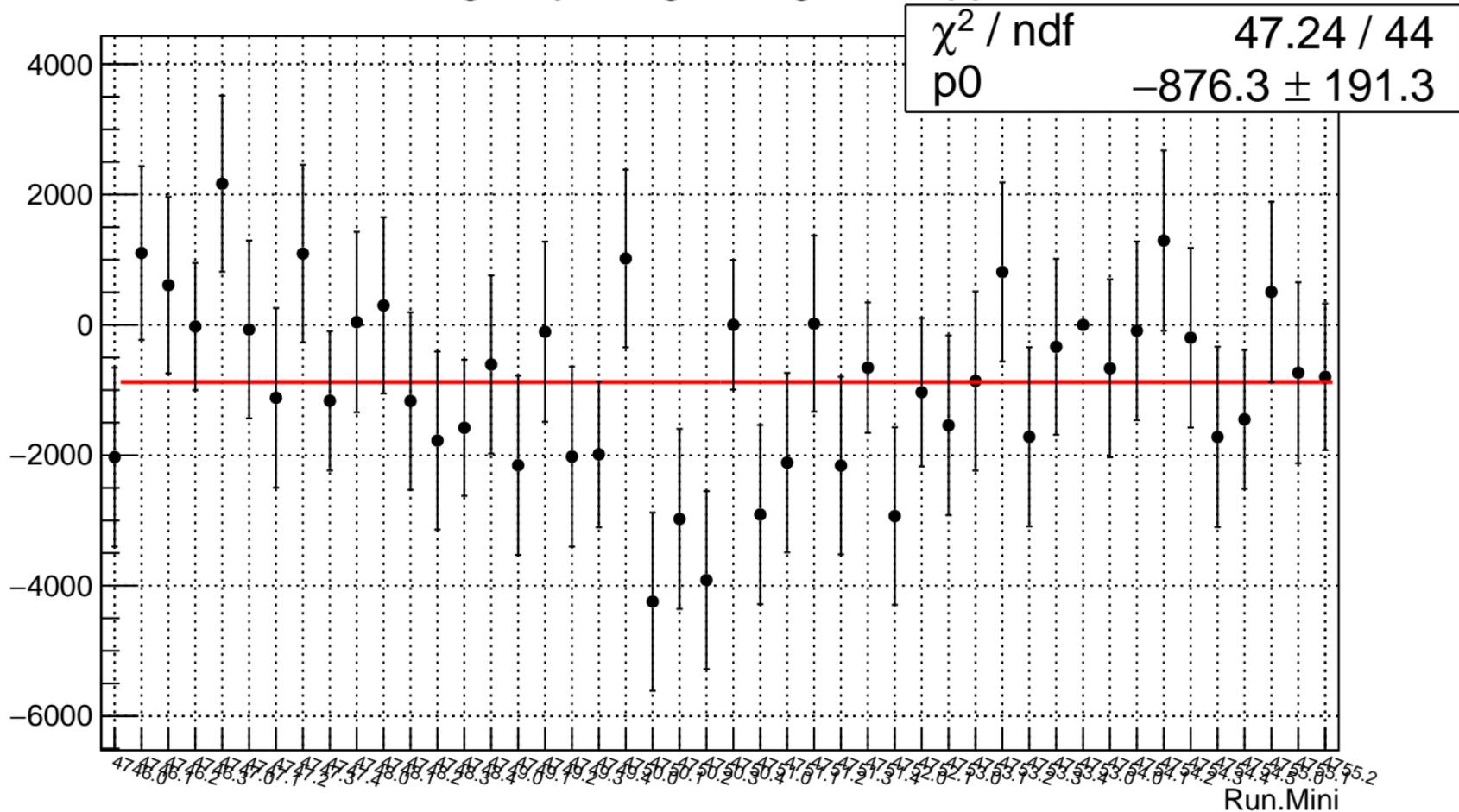
reg_asym_left_dd.rms/ppm



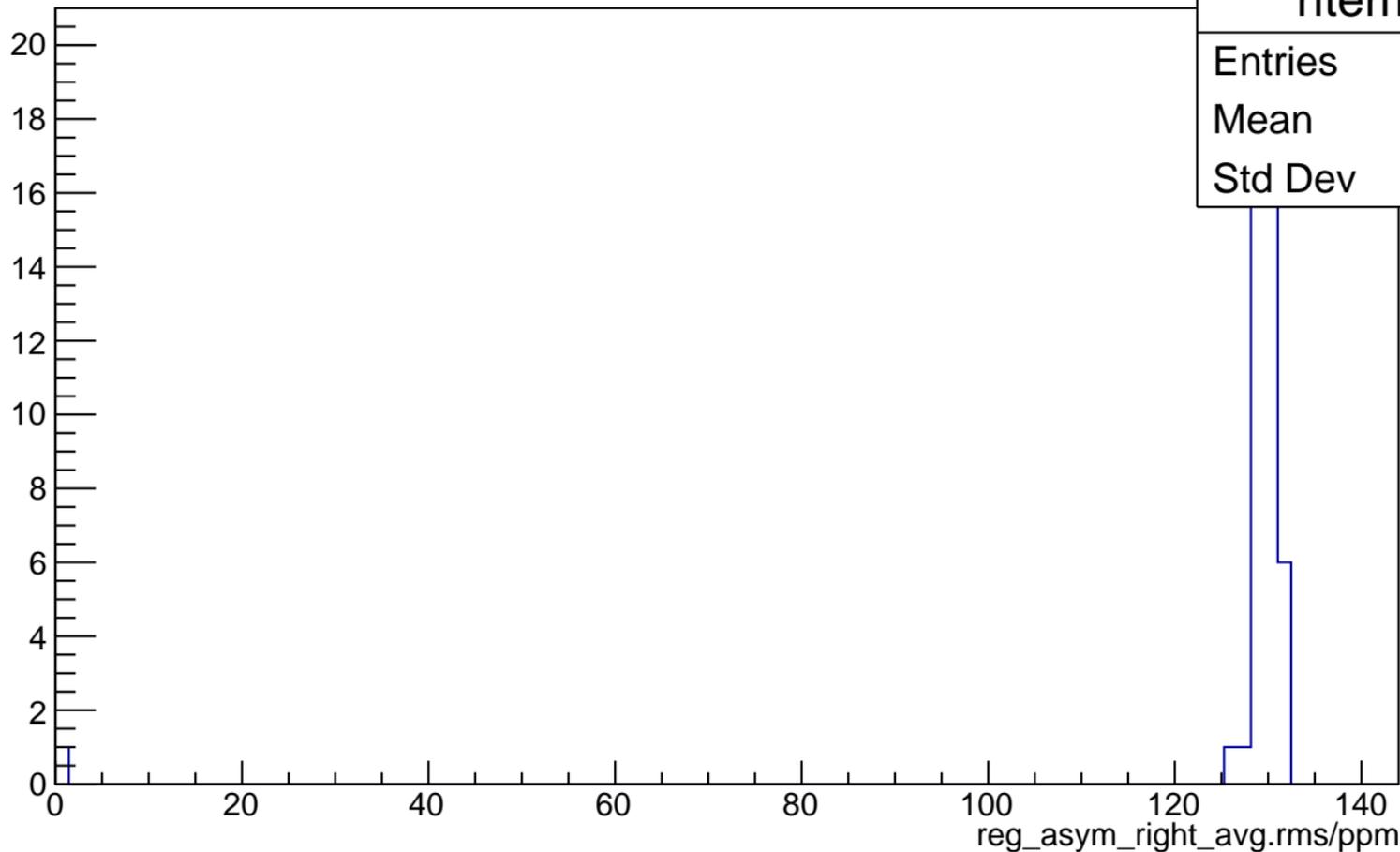
reg_asym_left_dd.rms/ppm



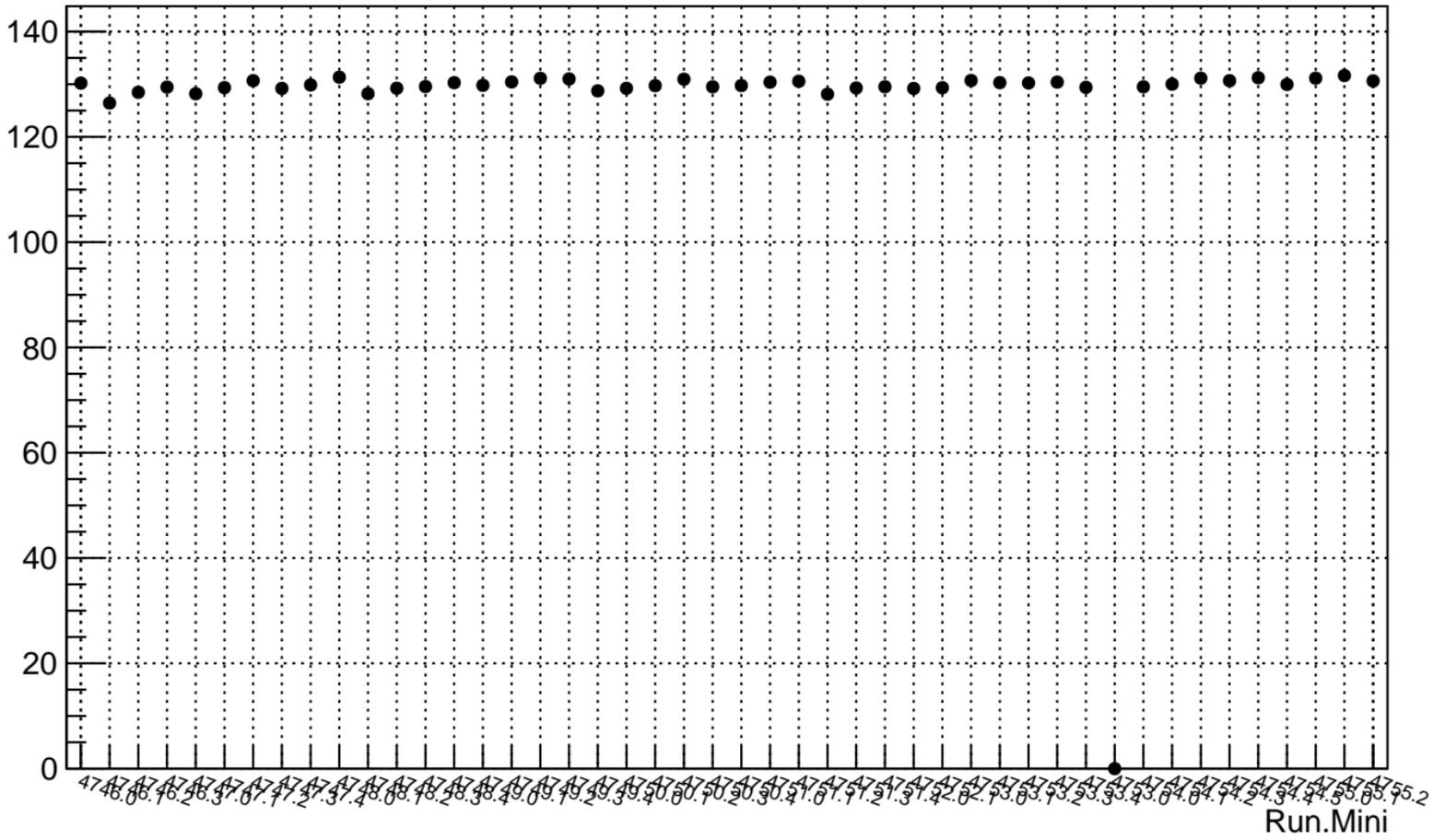
reg_asym_right_avg.mean/ppb



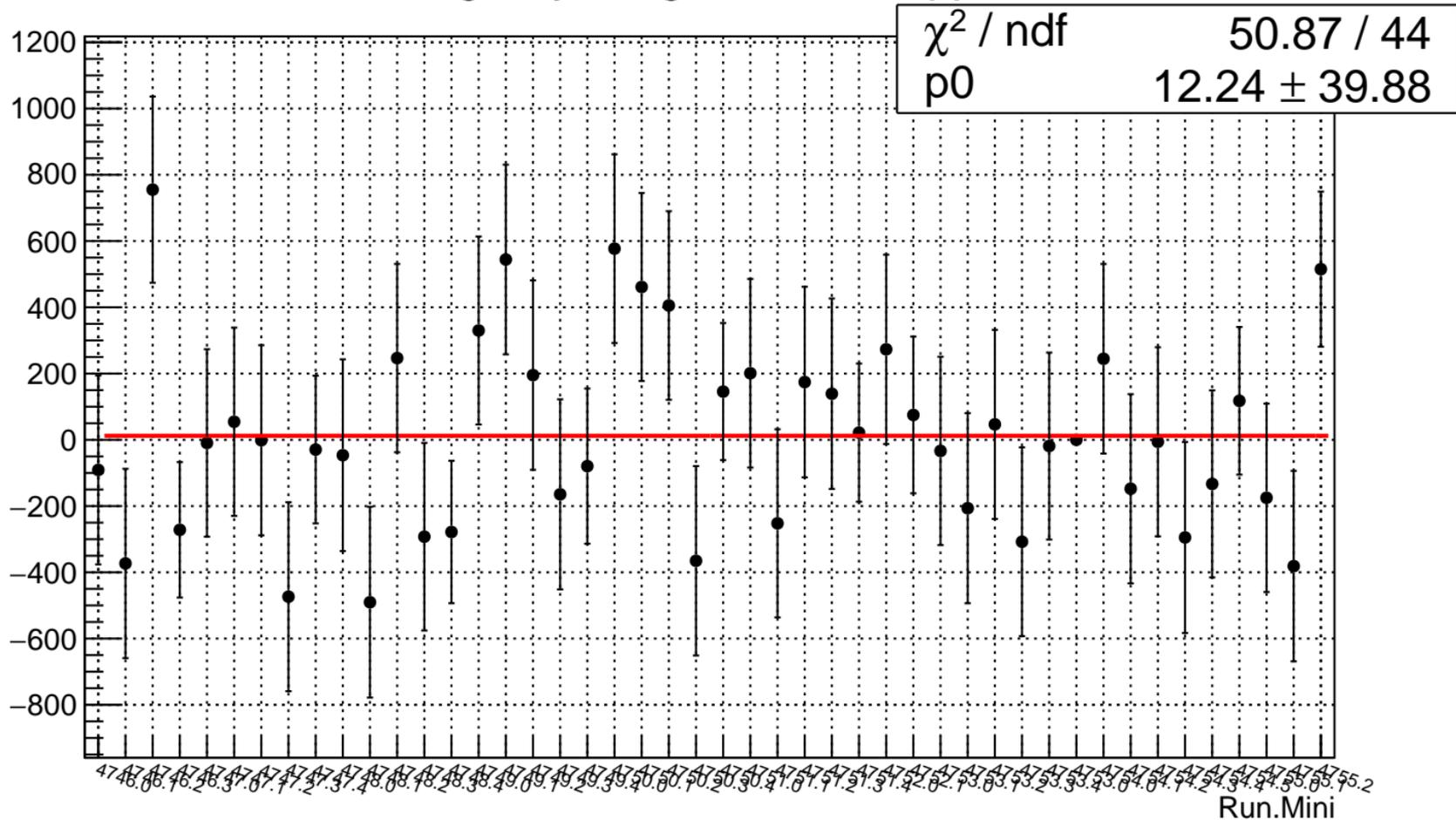
reg_asym_right_avg.rms/ppm



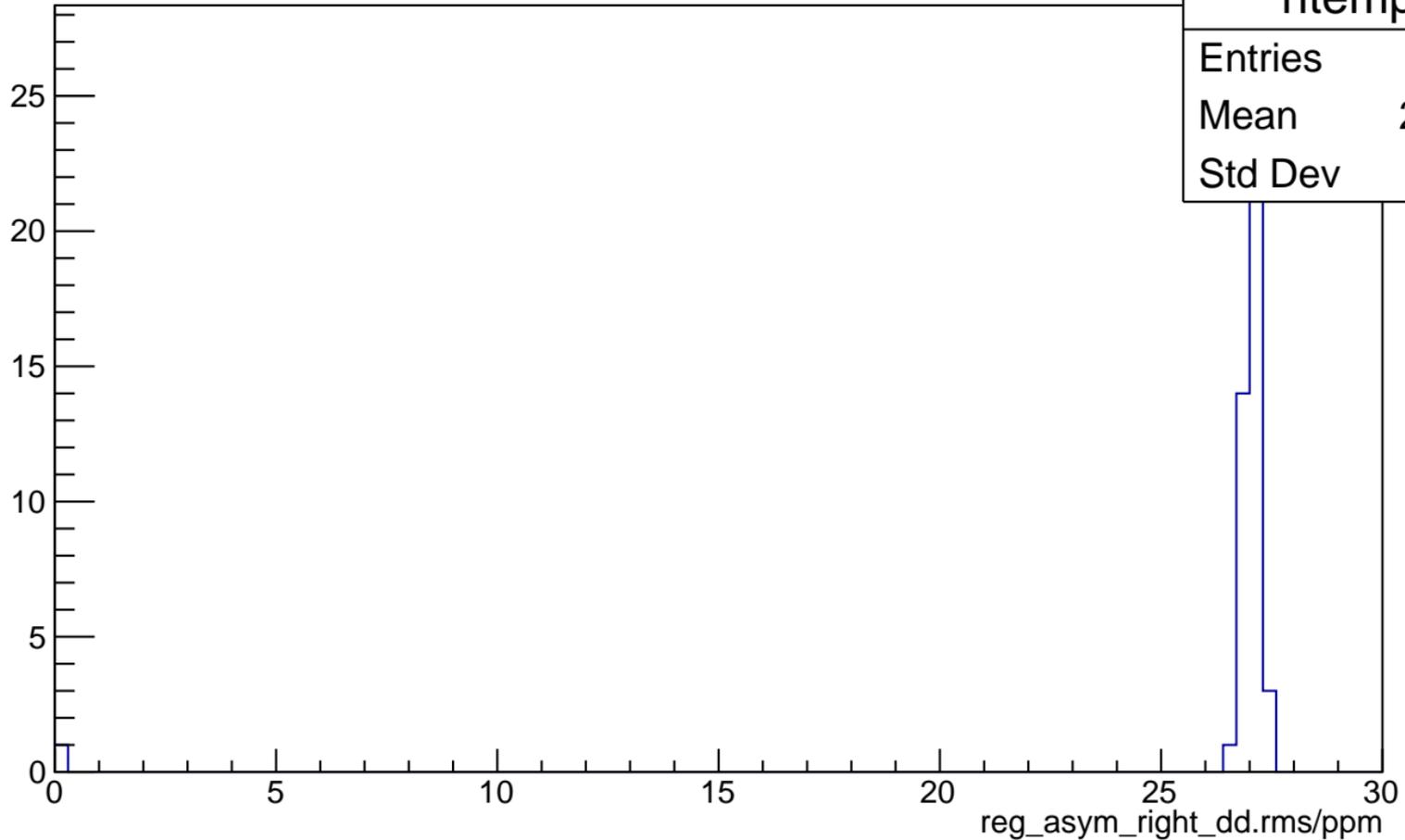
reg_asym_right_avg.rms/ppm



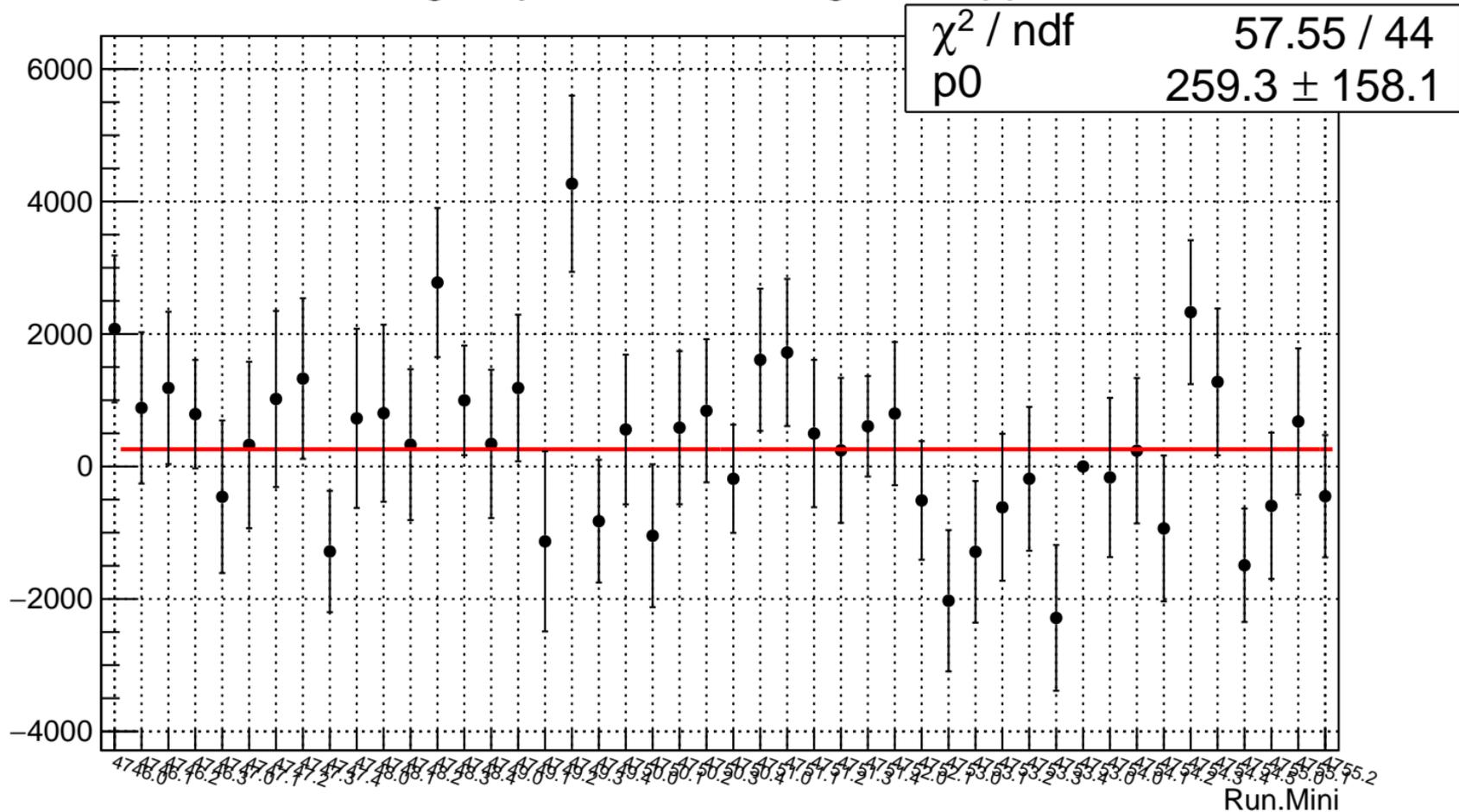
reg_asym_right_dd.mean/ppb



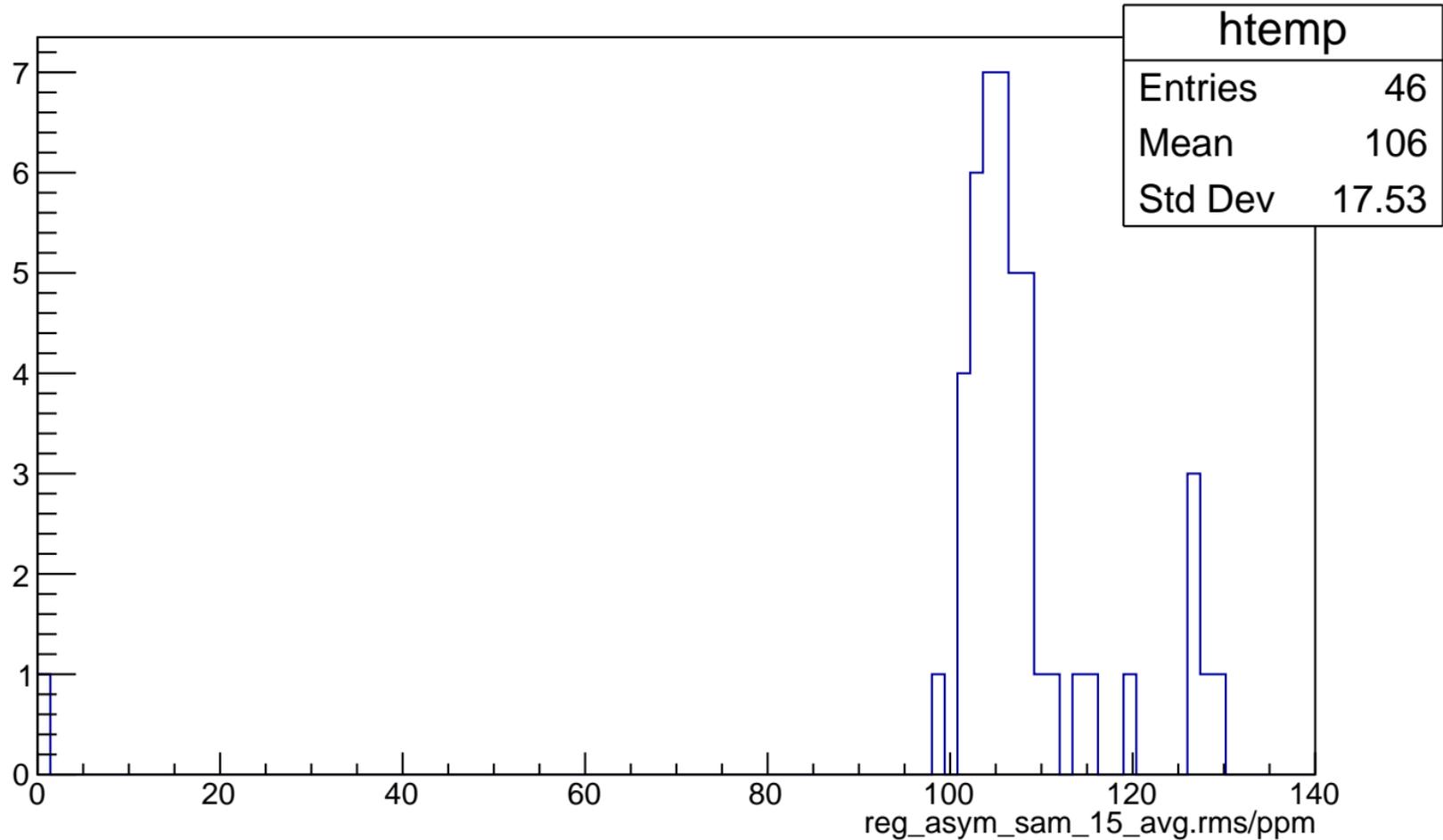
reg_asym_right_dd.rms/ppm



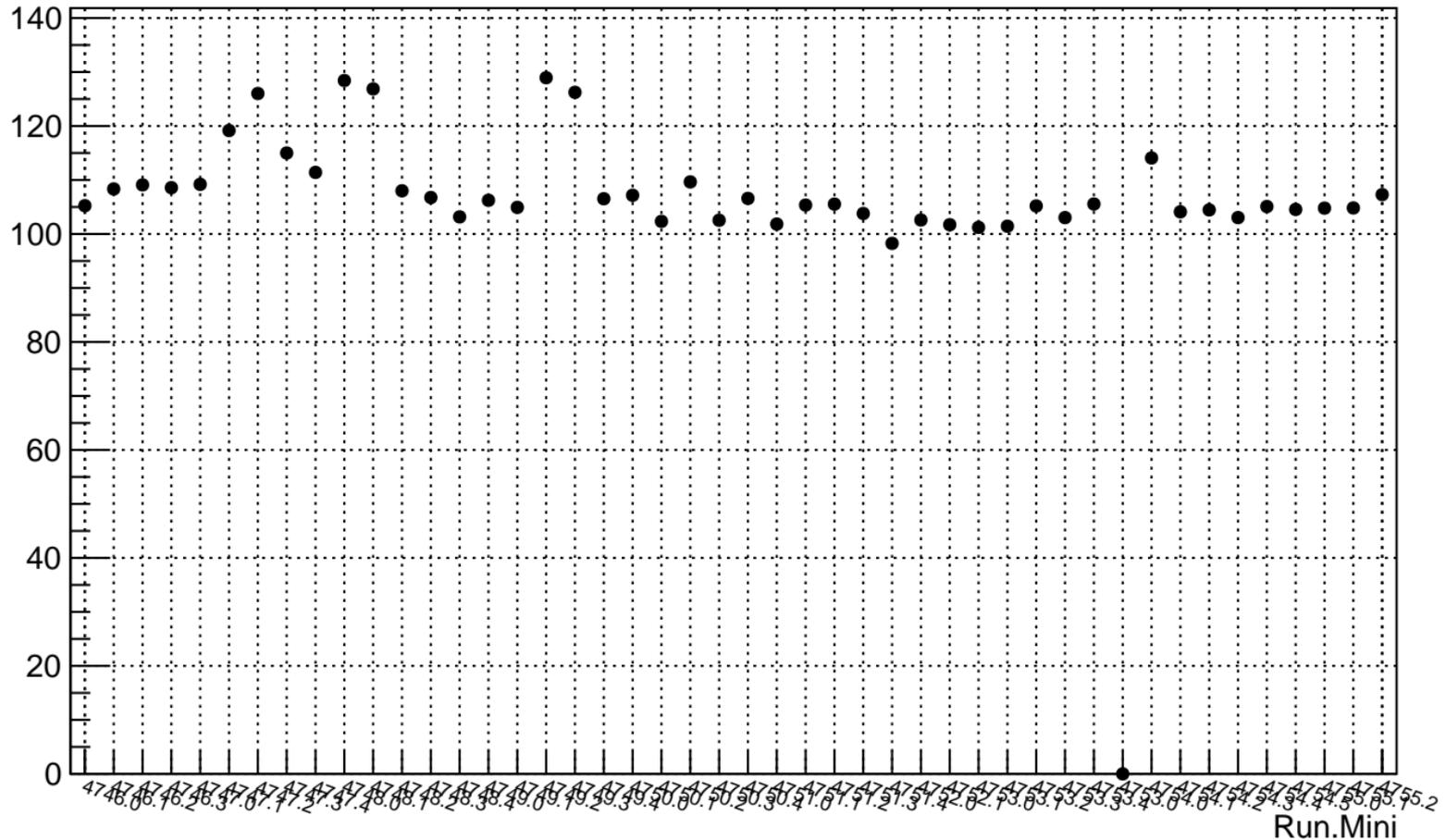
reg_asym_sam_15_avg.mean/ppb



reg_asym_sam_15_avg.rms/ppm

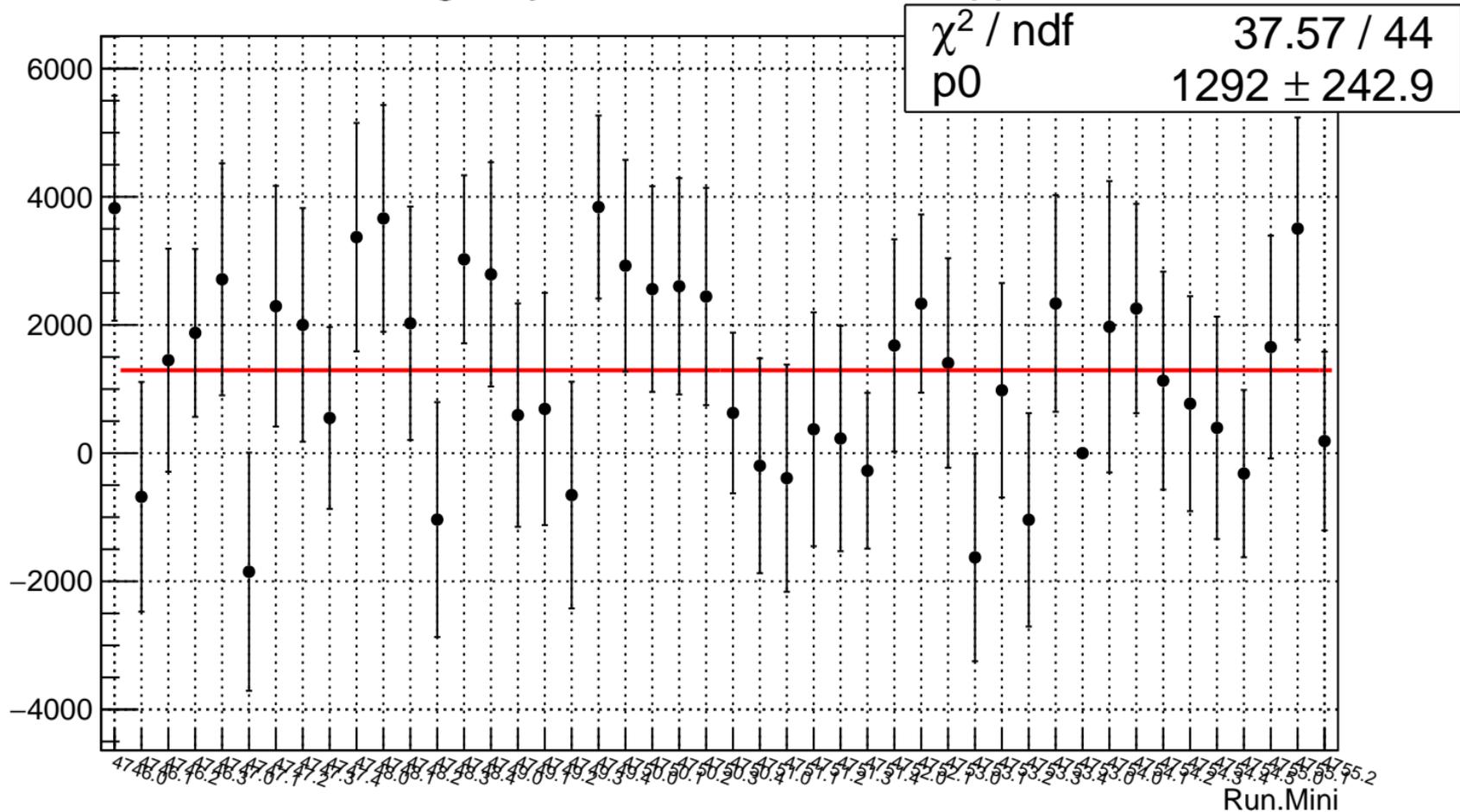


reg_asym_sam_15_avg.rms/ppm

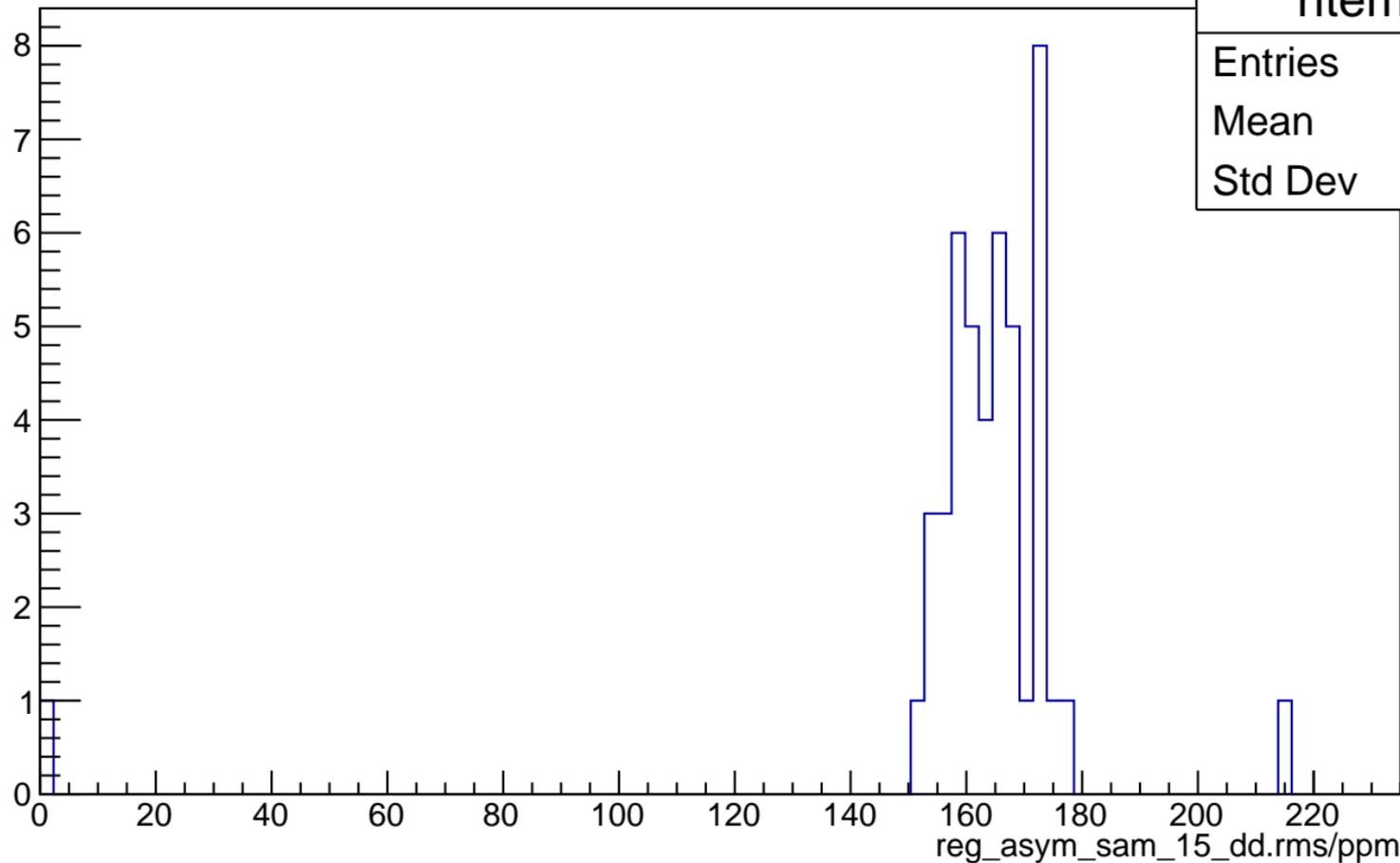


Run.Mini

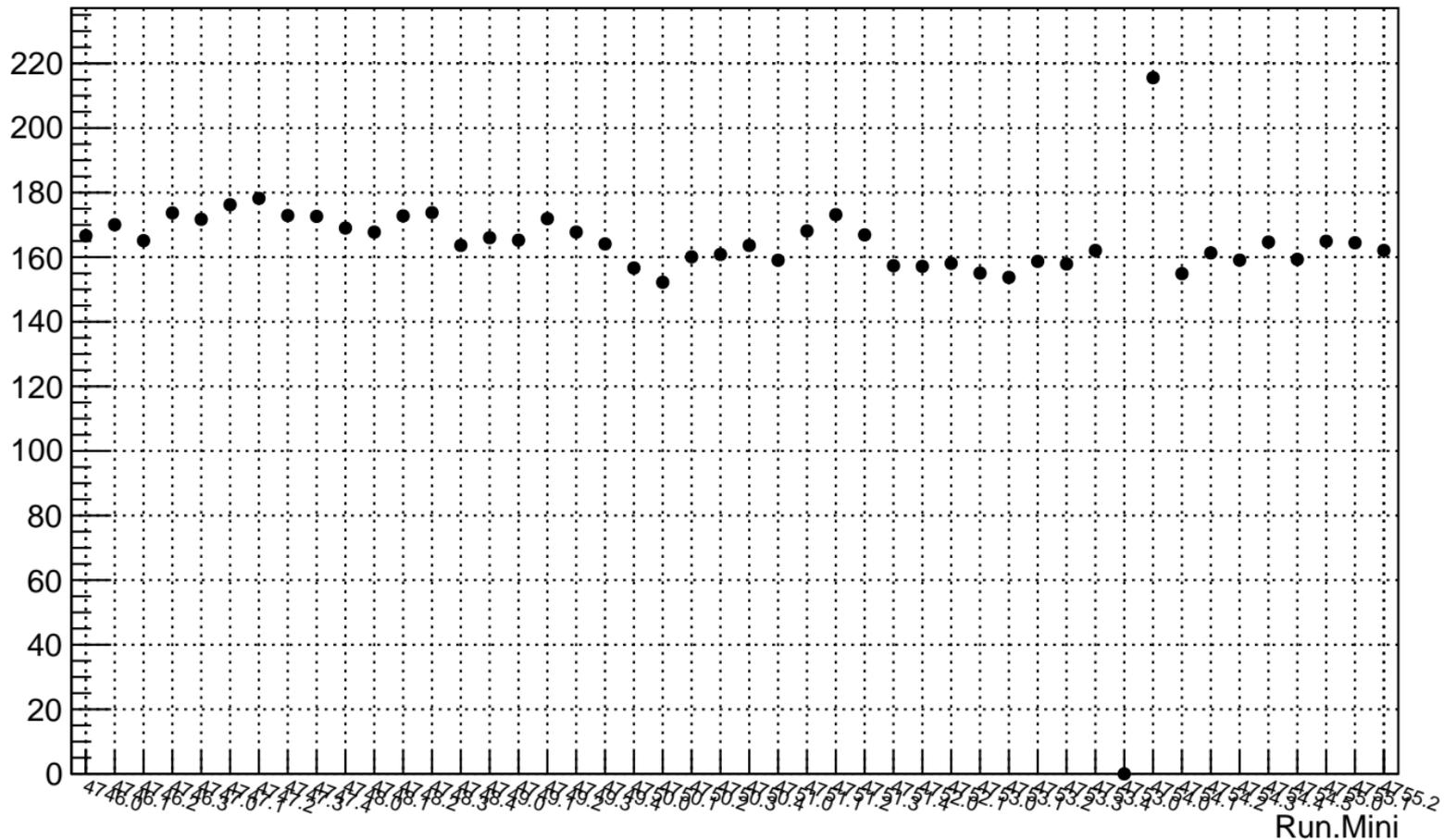
reg_asym_sam_15_dd.mean/ppb



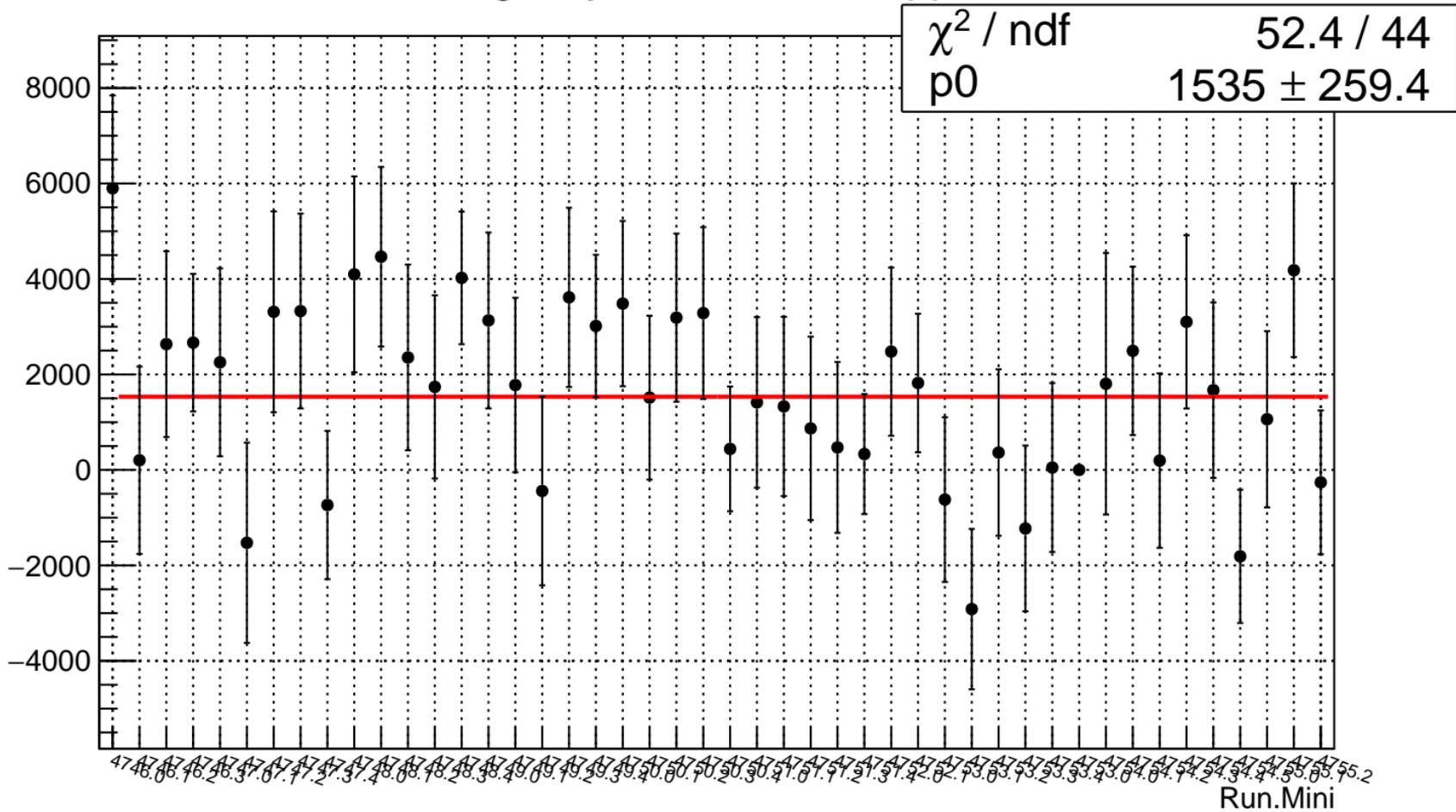
reg_asym_sam_15_dd.rms/ppm



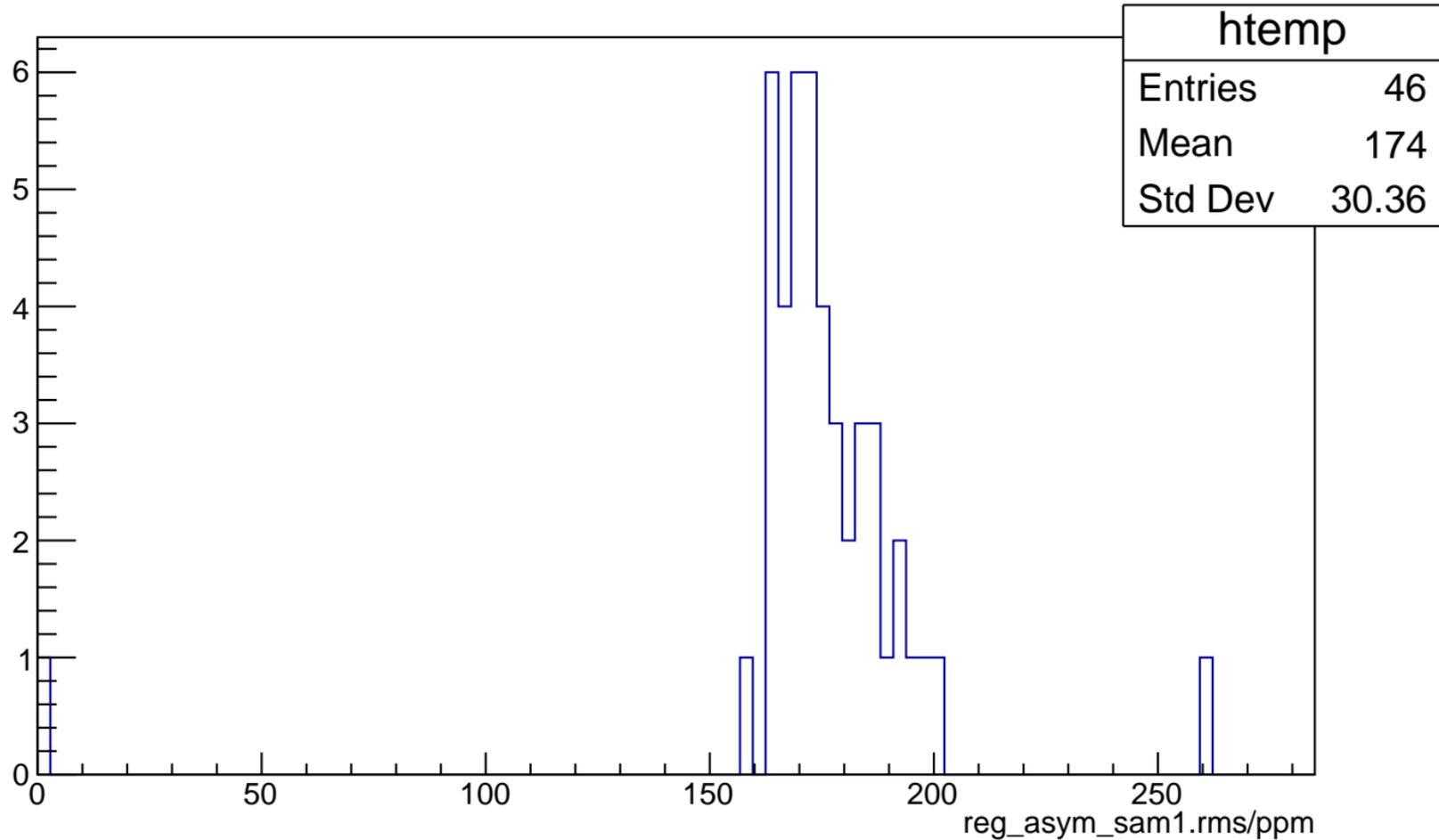
reg_asym_sam_15_dd.rms/ppm



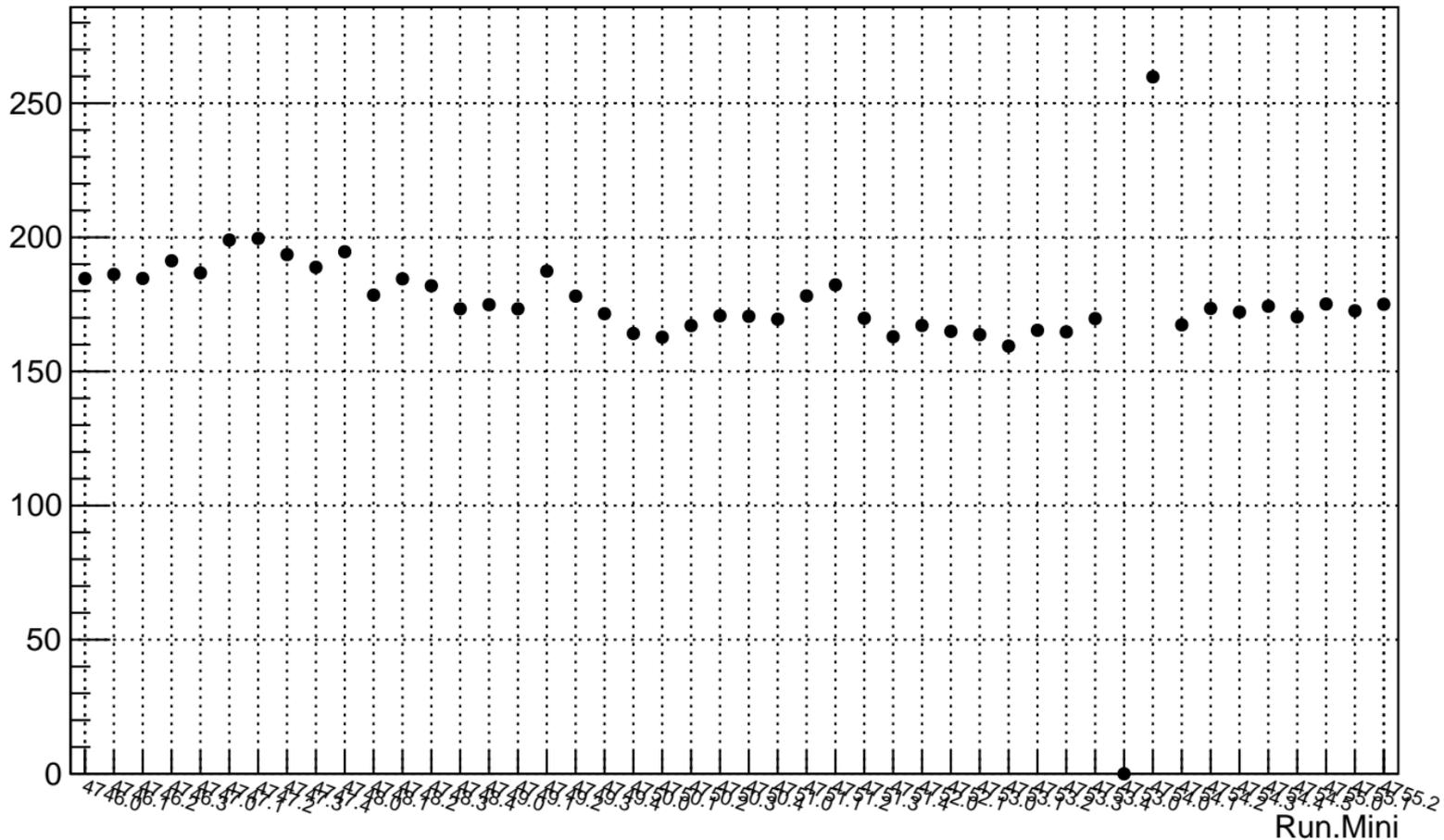
reg_asym_sam1.mean/ppb



reg_asym_sam1.rms/ppm



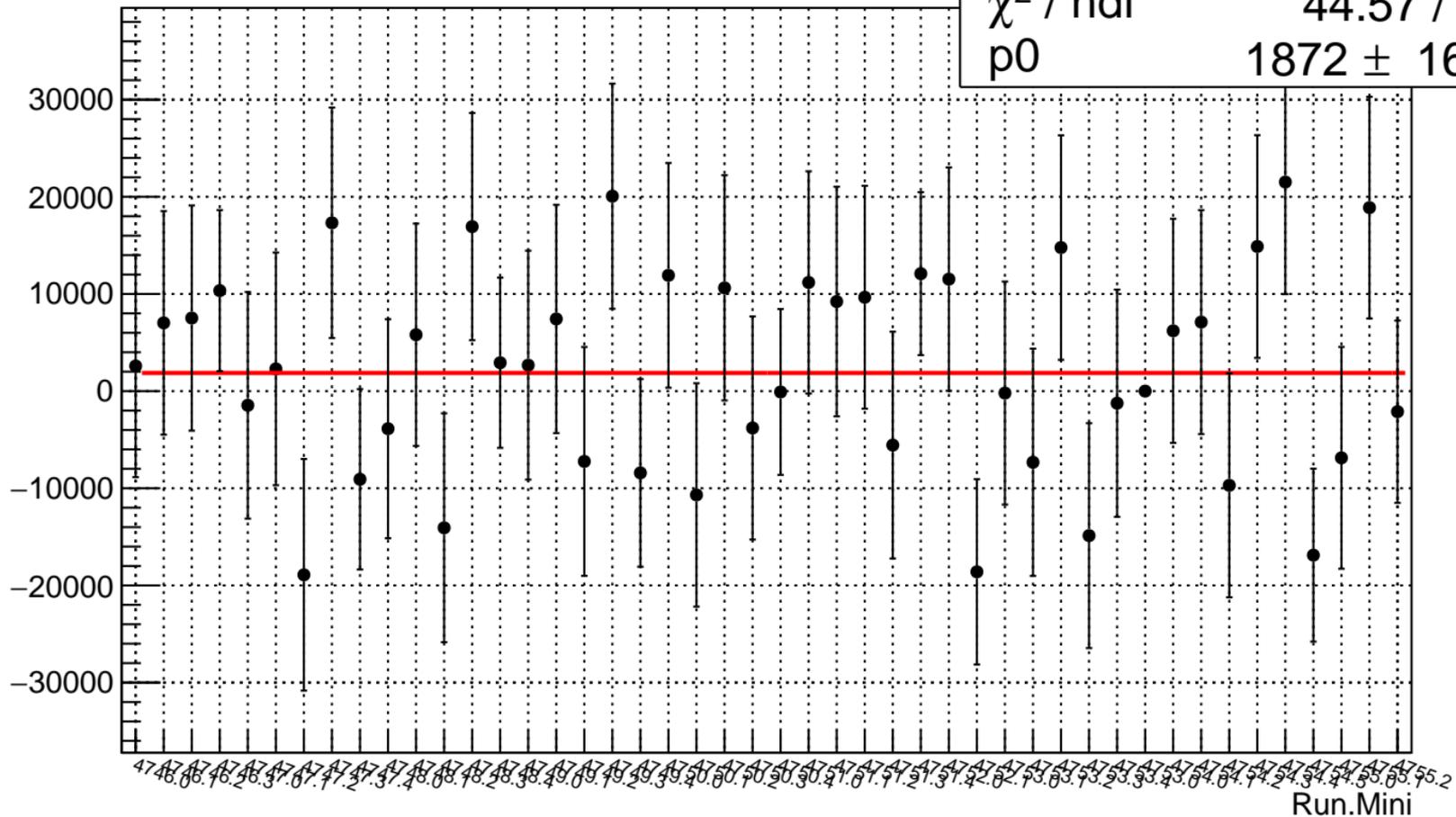
reg_asym_sam1.rms/ppm



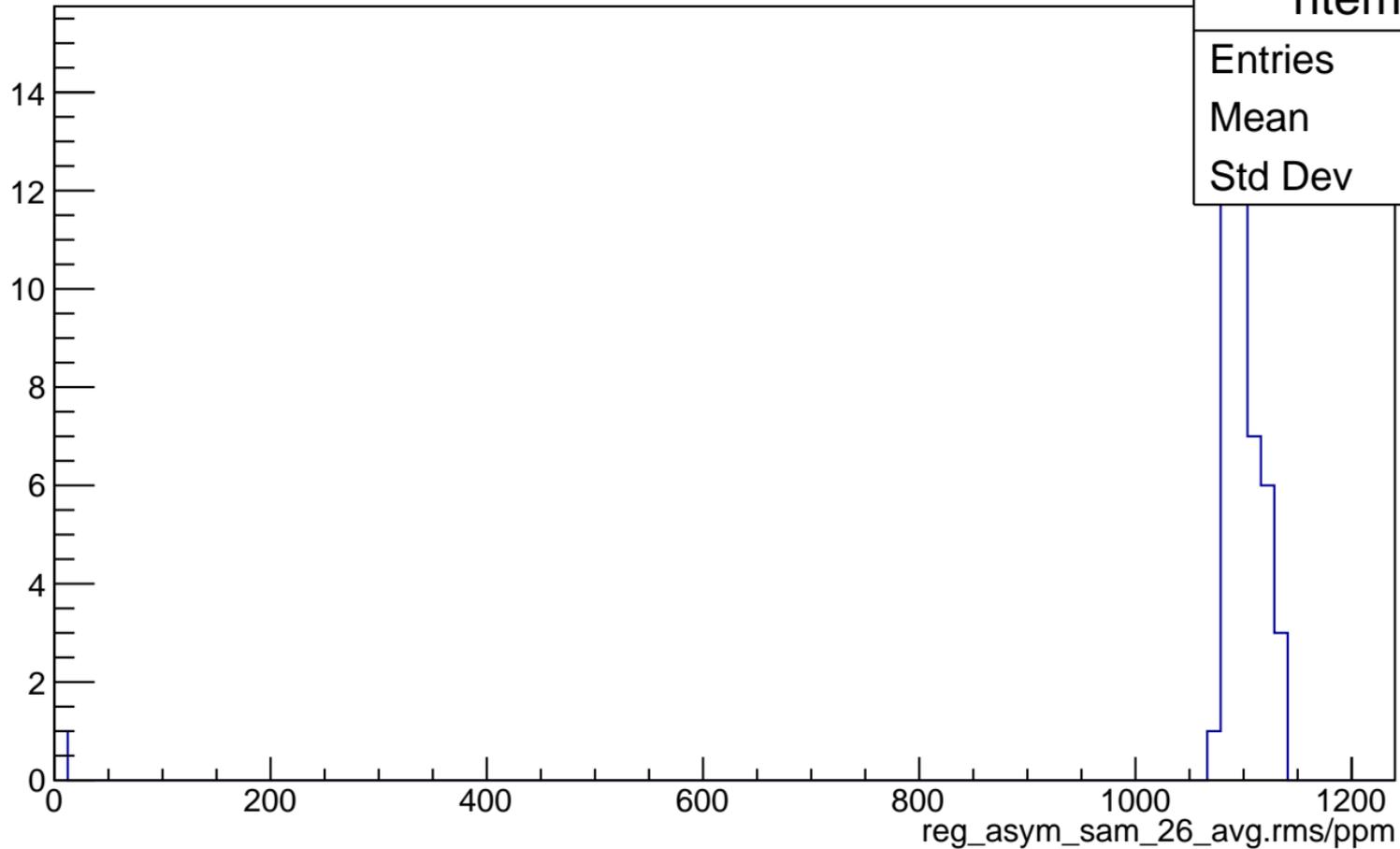
Run.Mini

reg_asym_sam_26_avg.mean/ppb

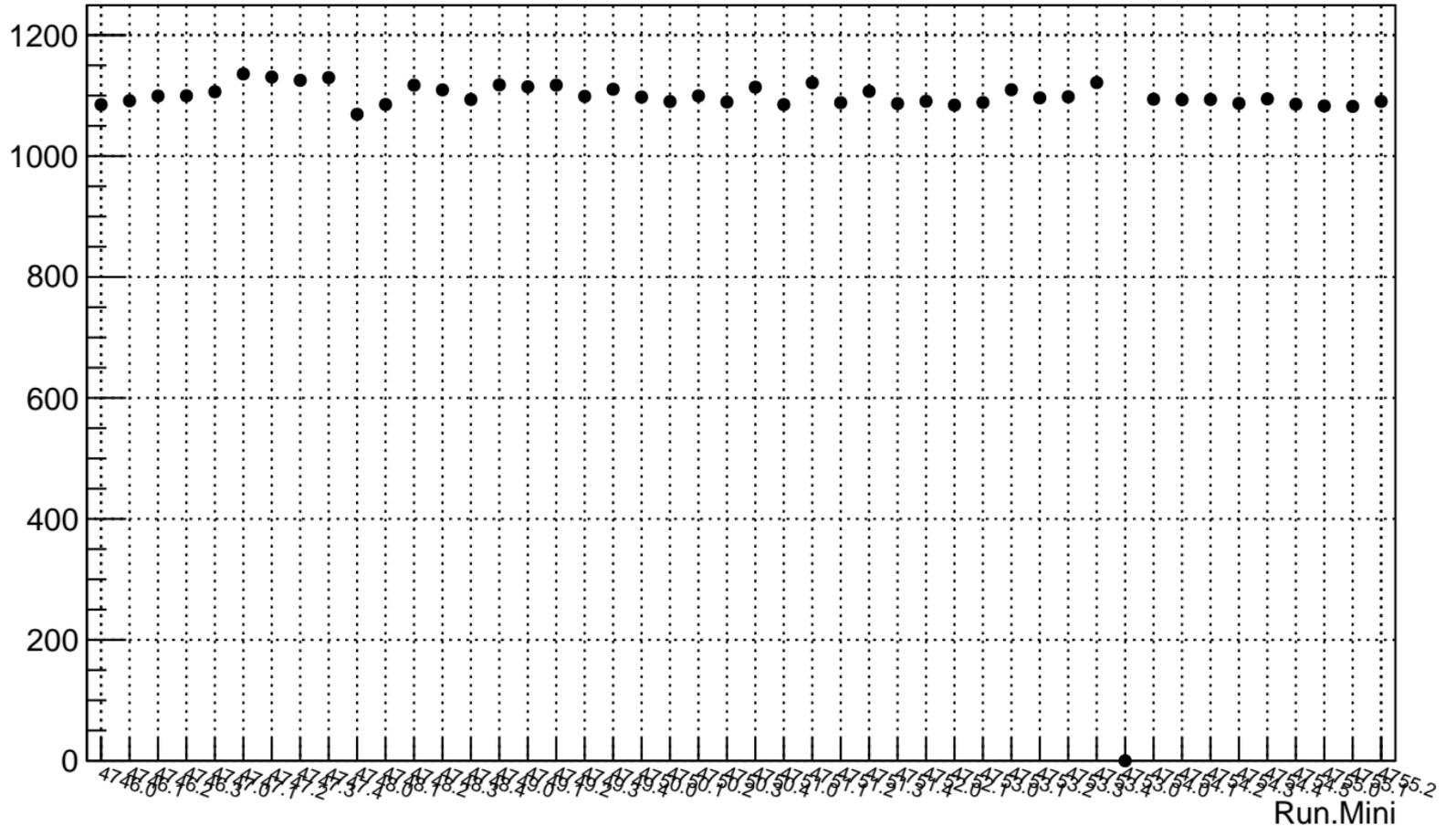
χ^2 / ndf	44.57 / 44
p0	1872 ± 1621



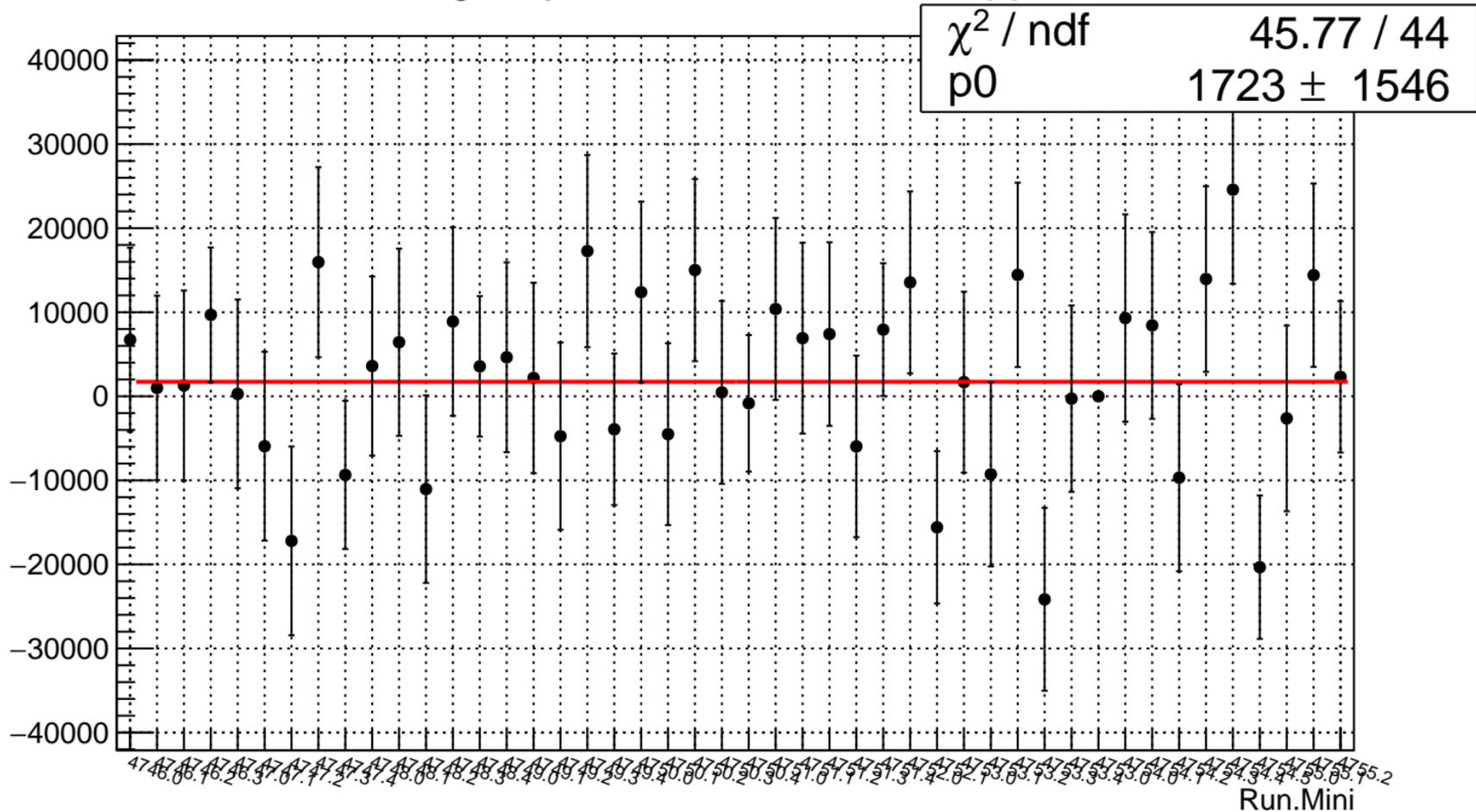
reg_asym_sam_26_avg.rms/ppm



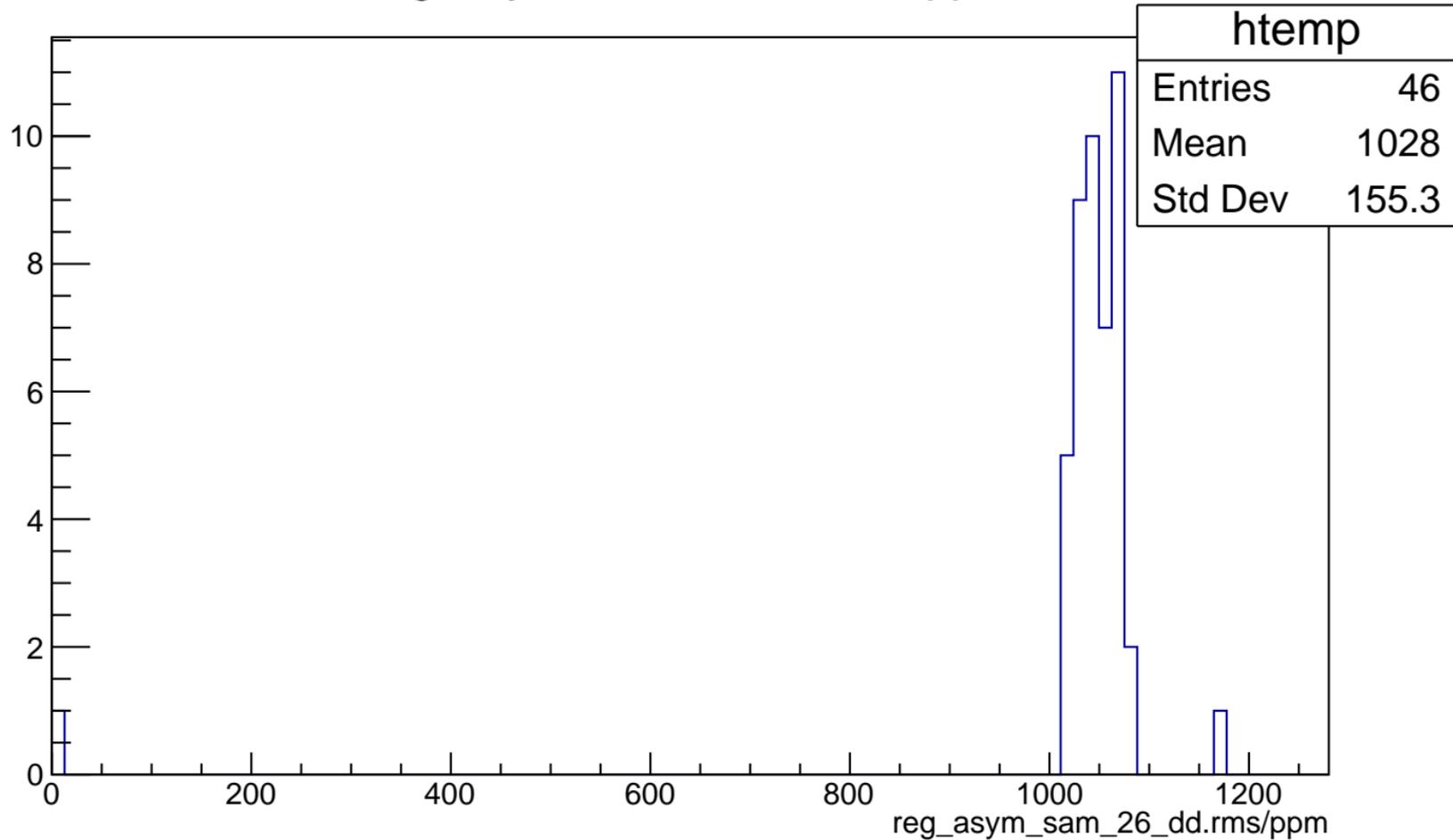
reg_asym_sam_26_avg.rms/ppm



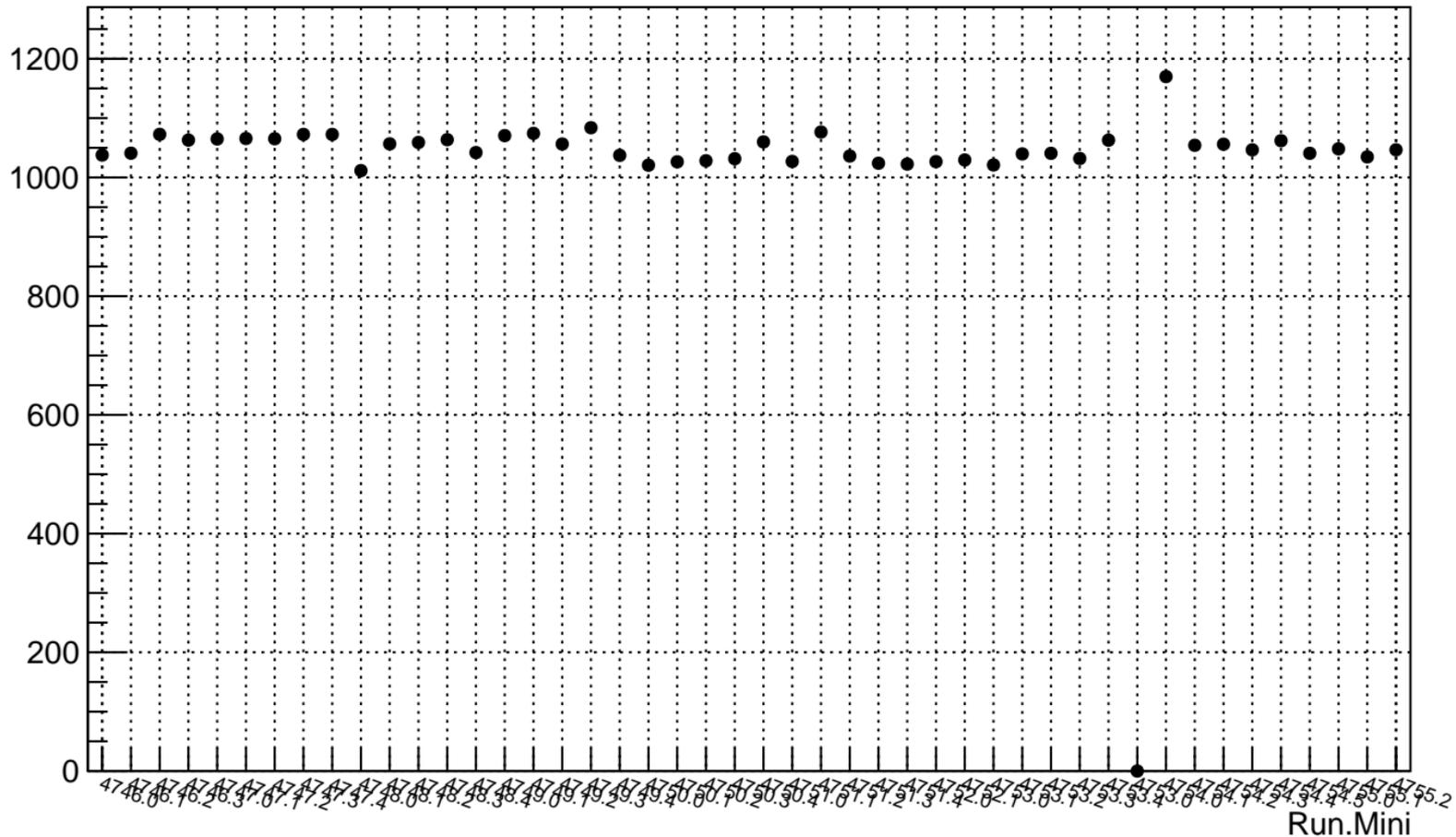
reg_asym_sam_26_dd.mean/ppb



reg_asym_sam_26_dd.rms/ppm

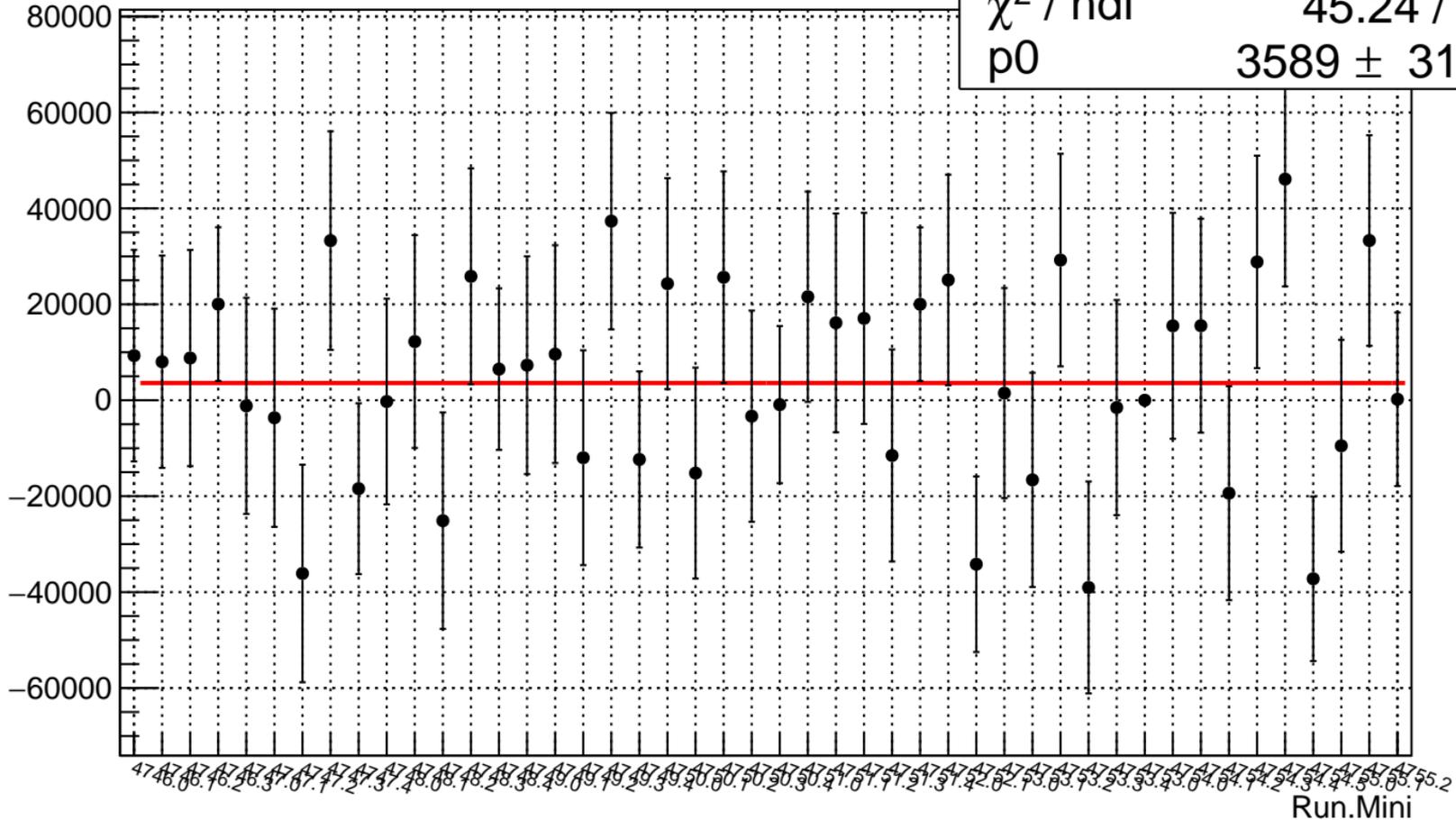


reg_asym_sam_26_dd.rms/ppm

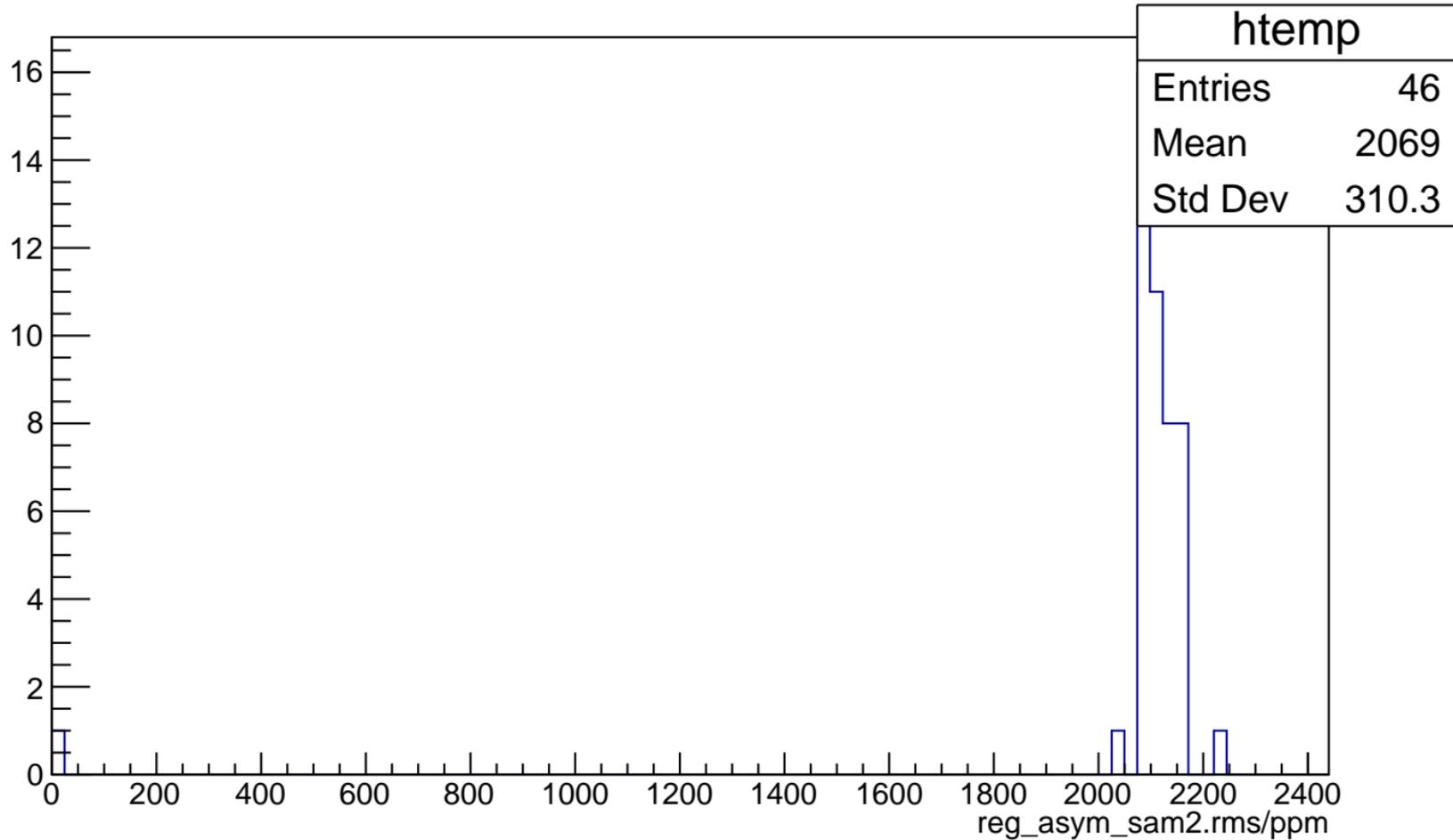


reg_asym_sam2.mean/ppb

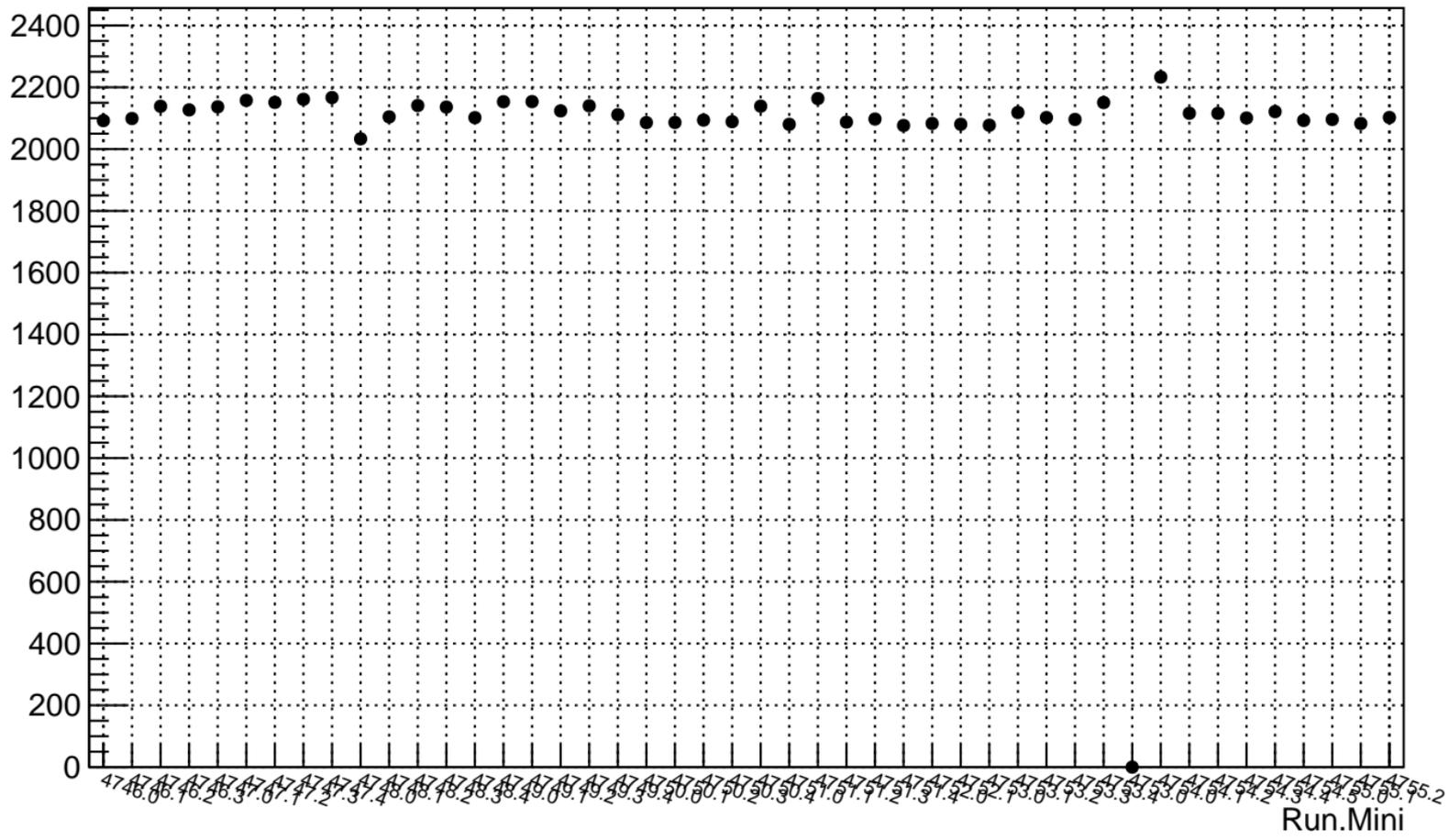
χ^2 / ndf	45.24 / 44
p0	3589 ± 3116



reg_asym_sam2.rms/ppm

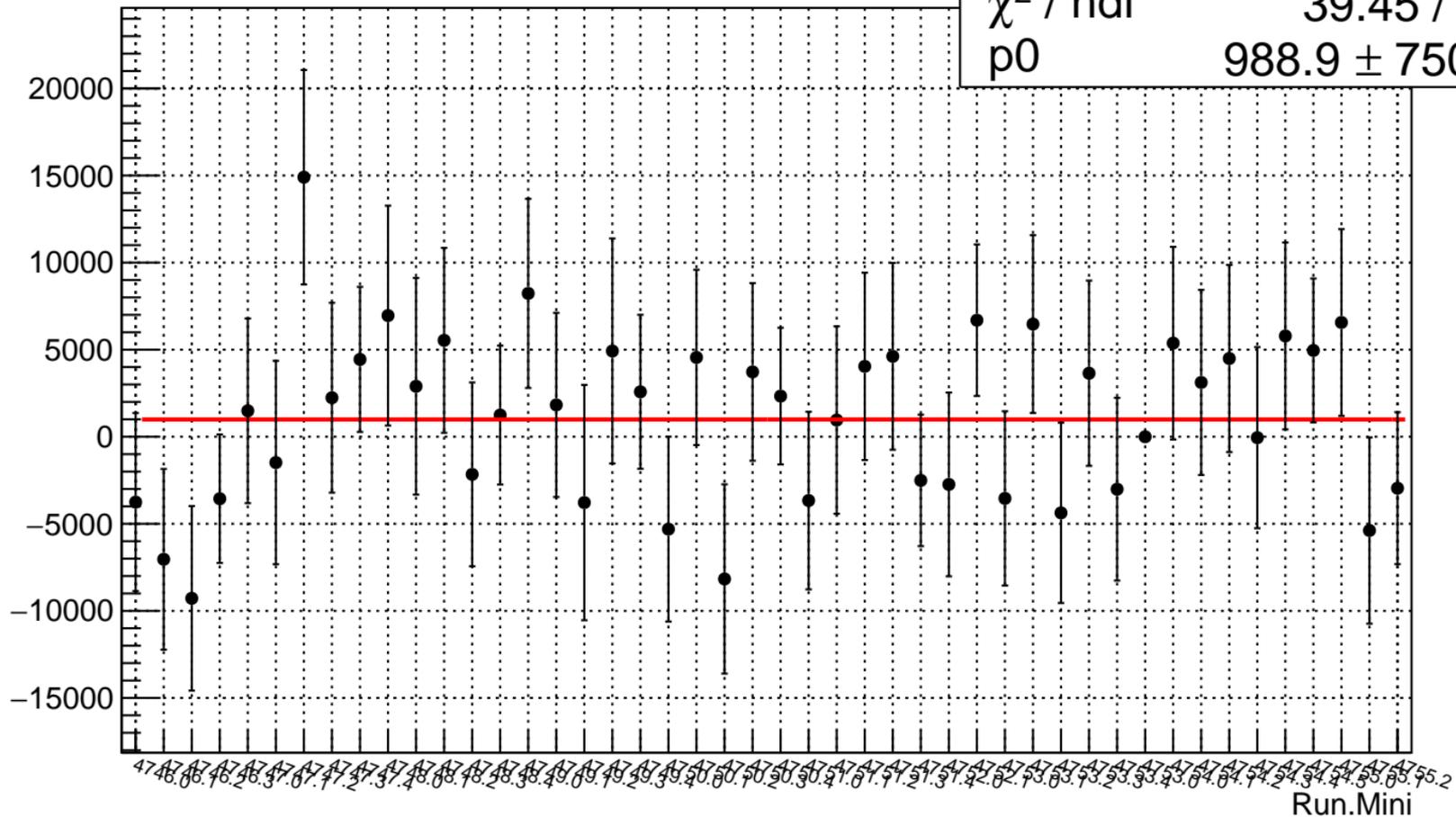


reg_asym_sam2.rms/ppm

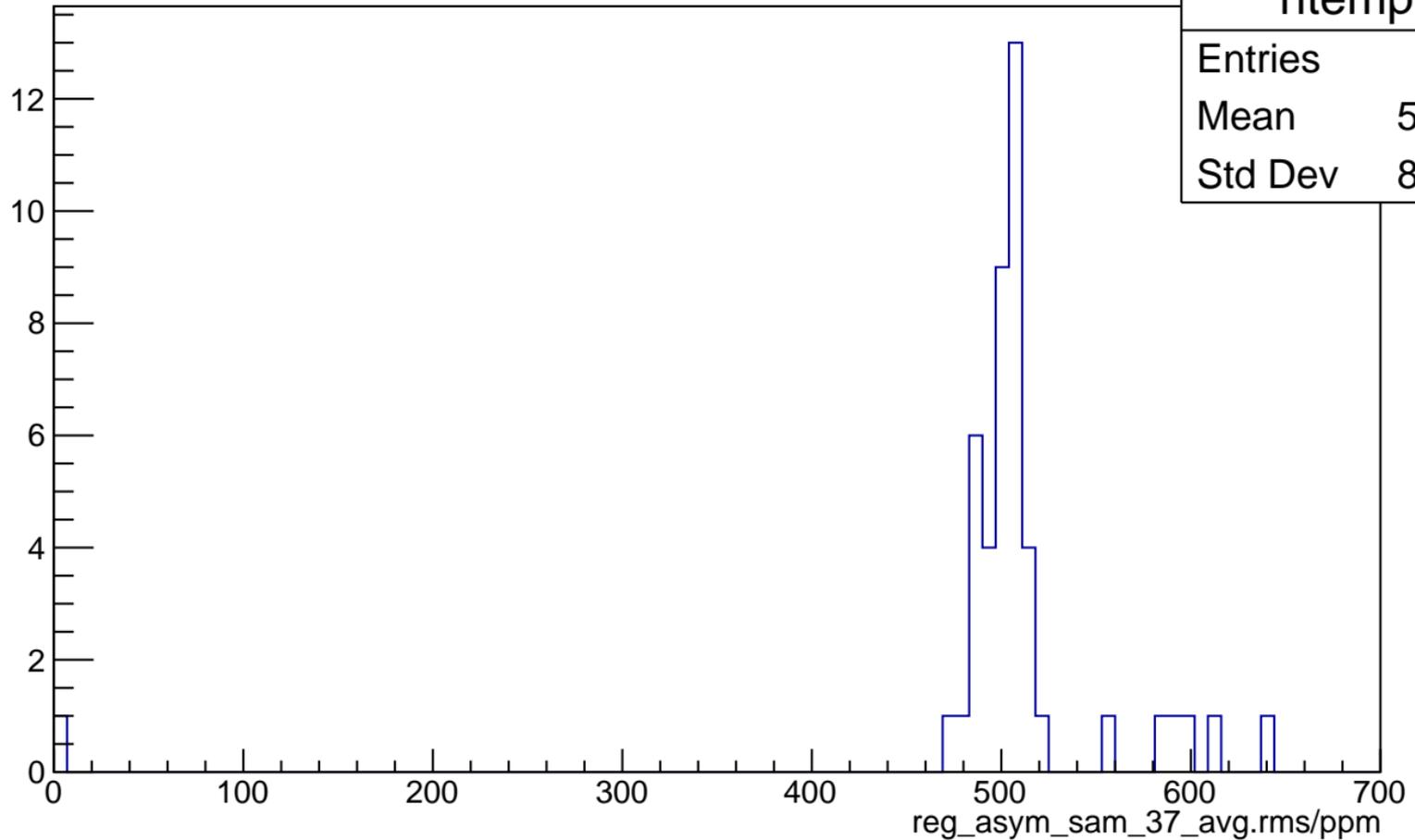


reg_asym_sam_37_avg.mean/ppb

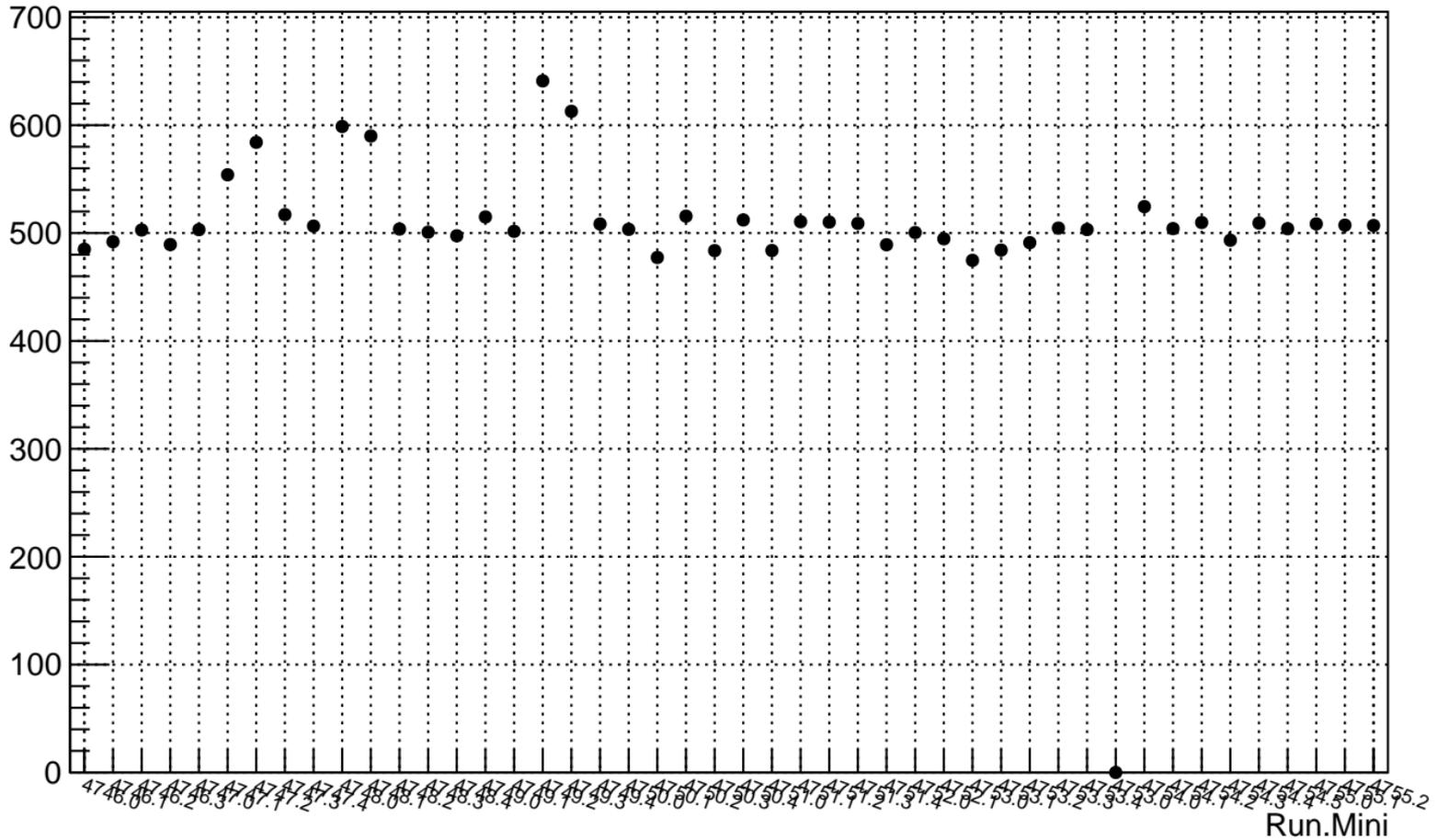
χ^2 / ndf 39.45 / 44
 p0 988.9 ± 750.6



reg_asym_sam_37_avg.rms/ppm

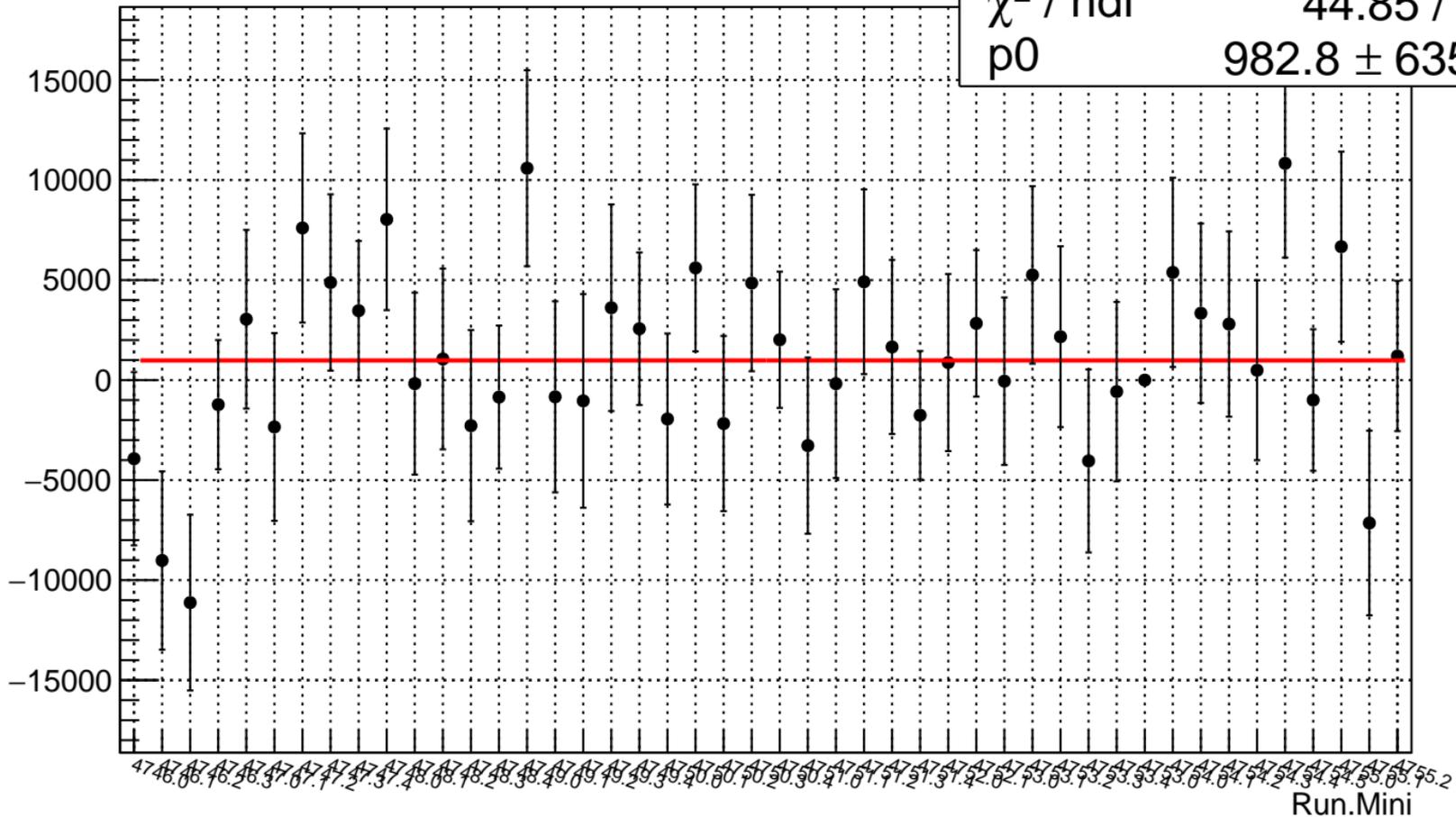


reg_asym_sam_37_avg.rms/ppm

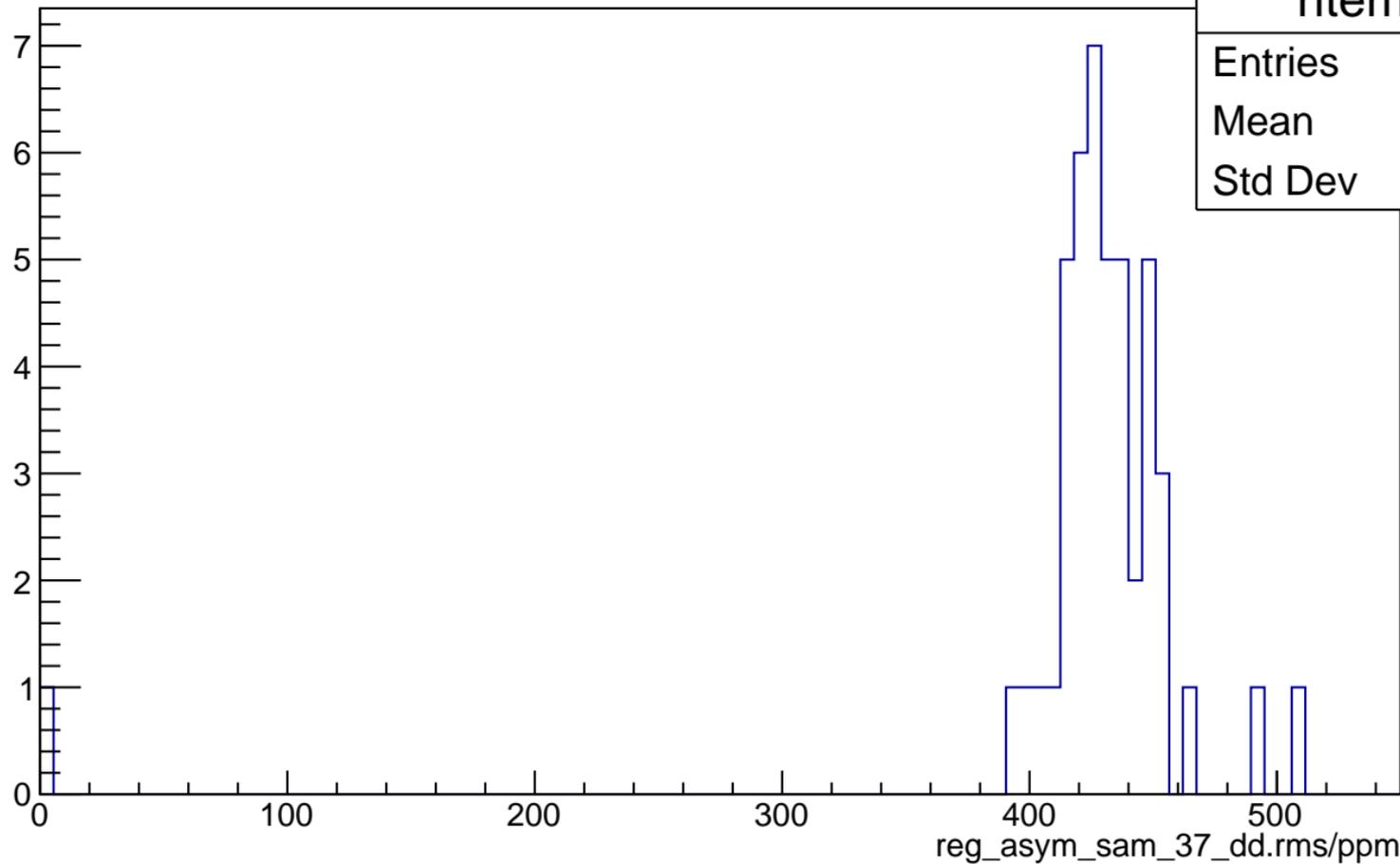


reg_asym_sam_37_dd.mean/ppb

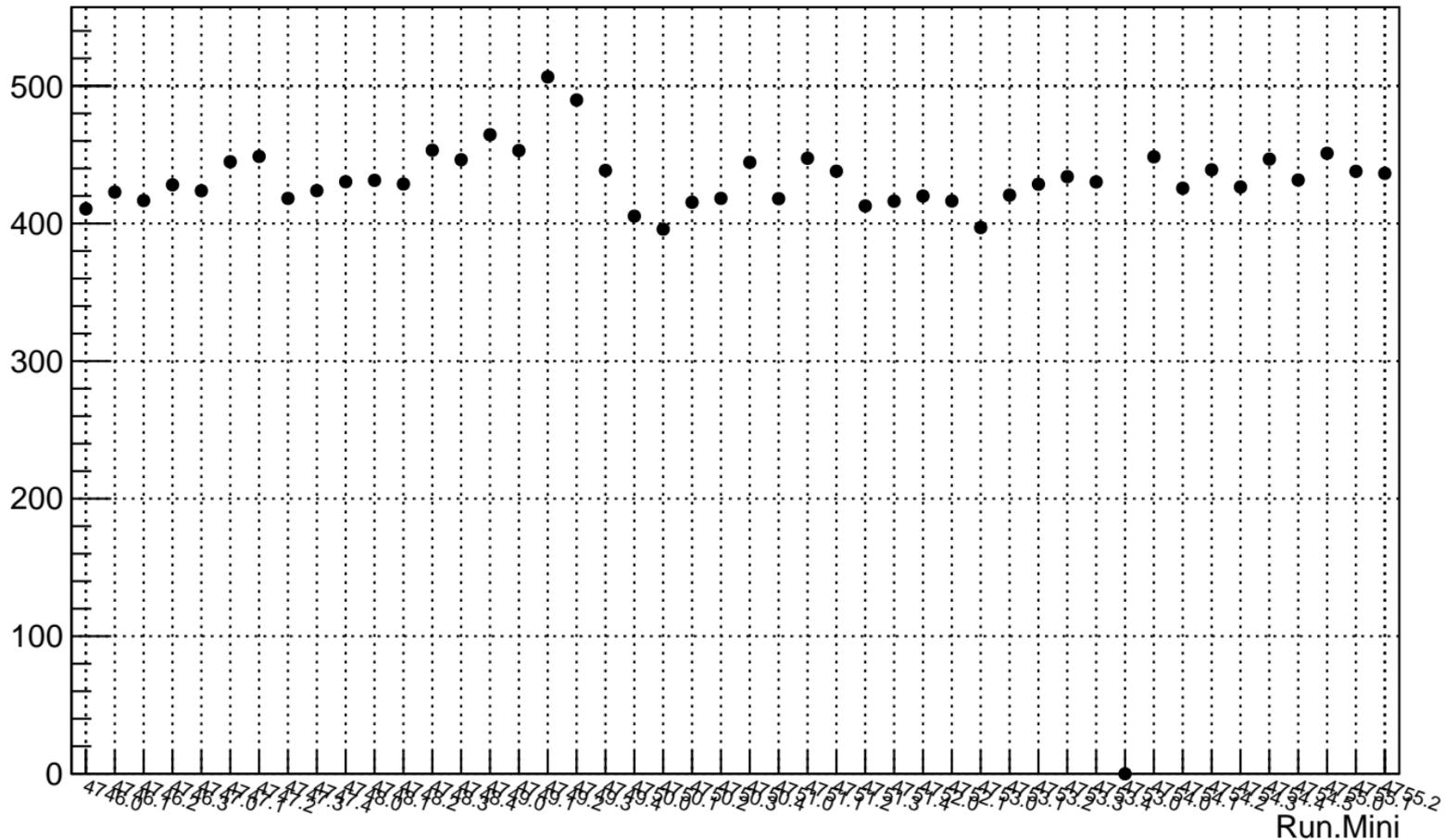
χ^2 / ndf	44.85 / 44
p0	982.8 ± 635.9



reg_asym_sam_37_dd.rms/ppm

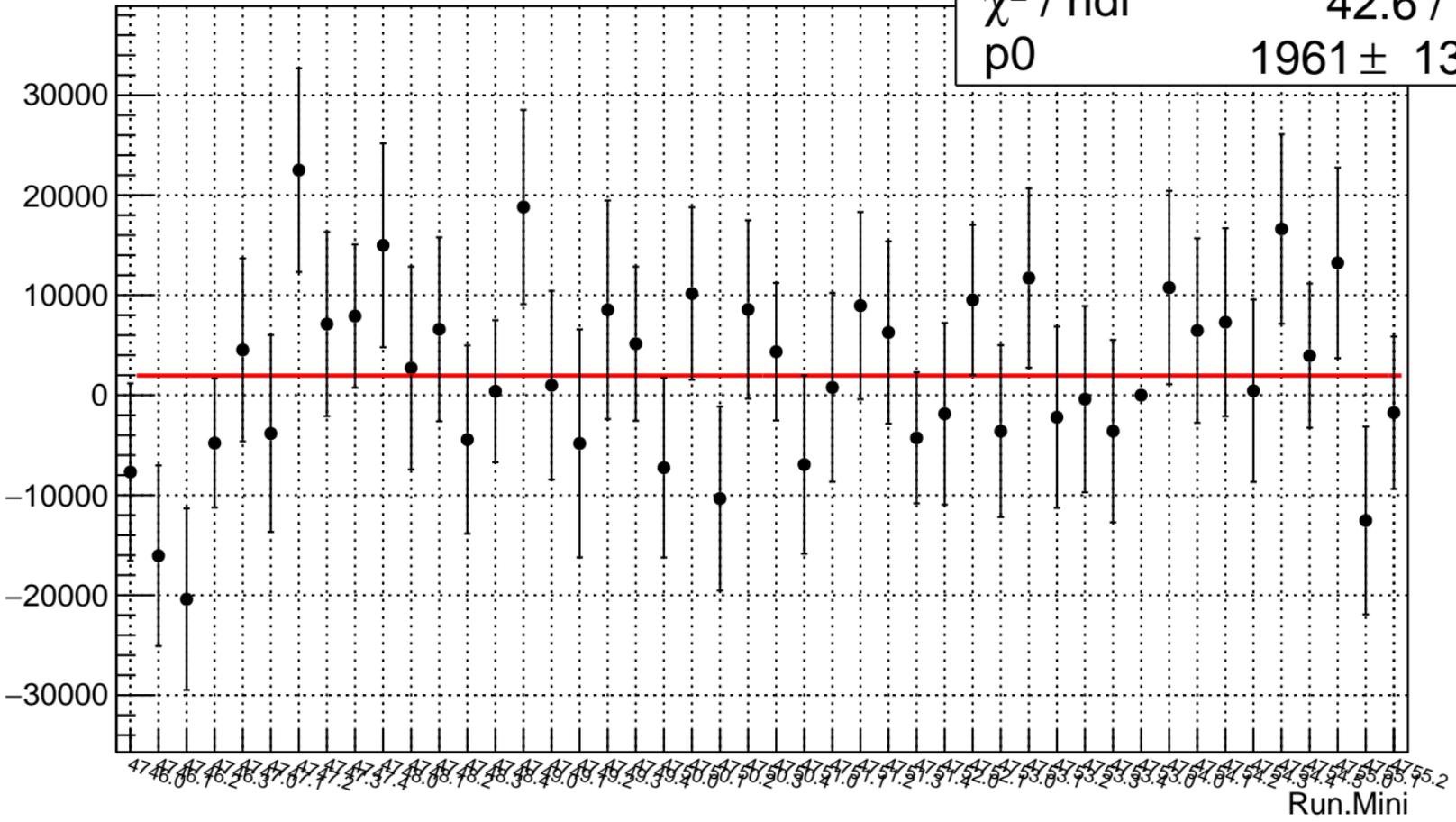


reg_asym_sam_37_dd.rms/ppm

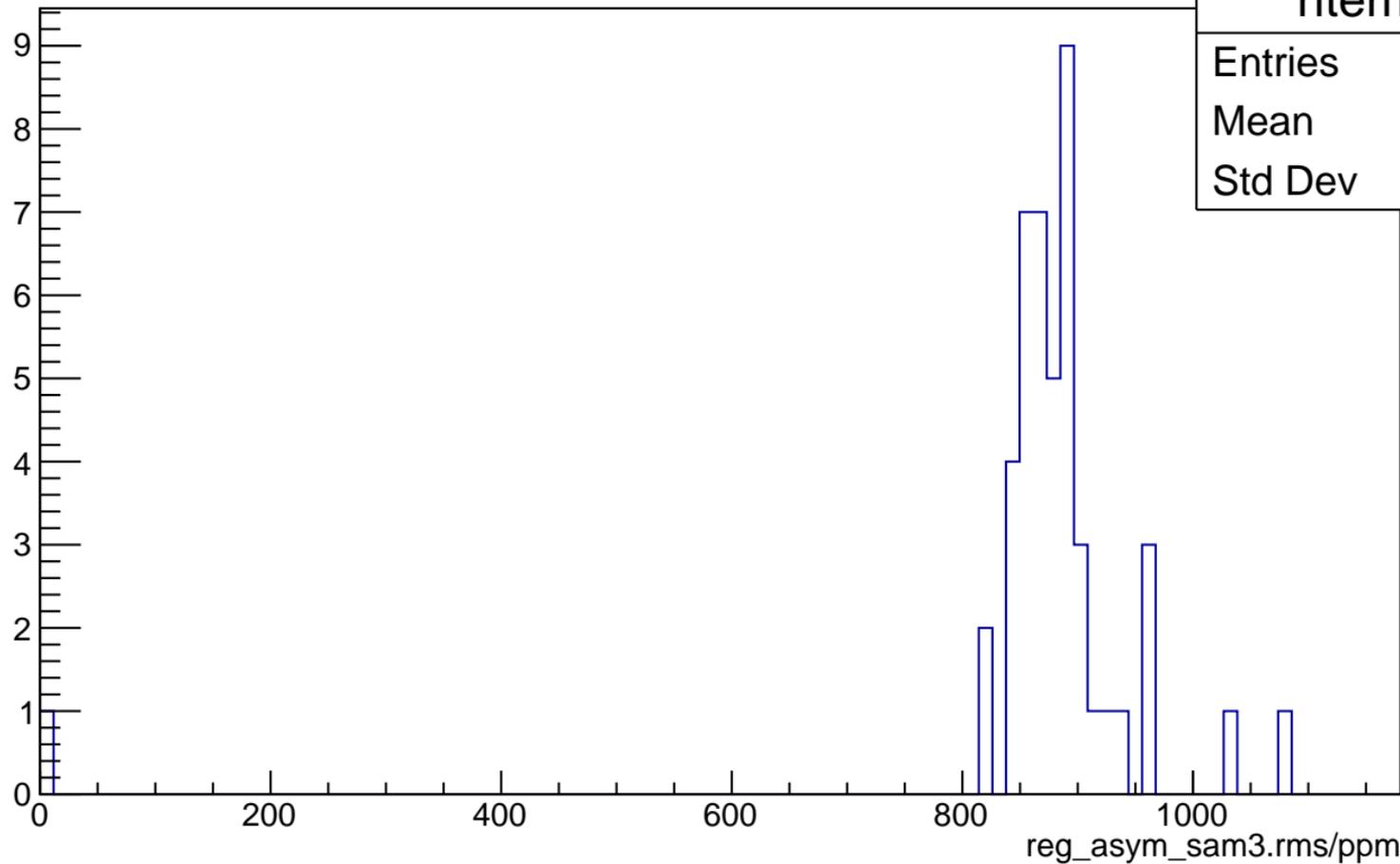


reg_asym_sam3.mean/ppb

χ^2 / ndf 42.6 / 44
p0 1961 ± 1301



reg_asym_sam3.rms/ppm



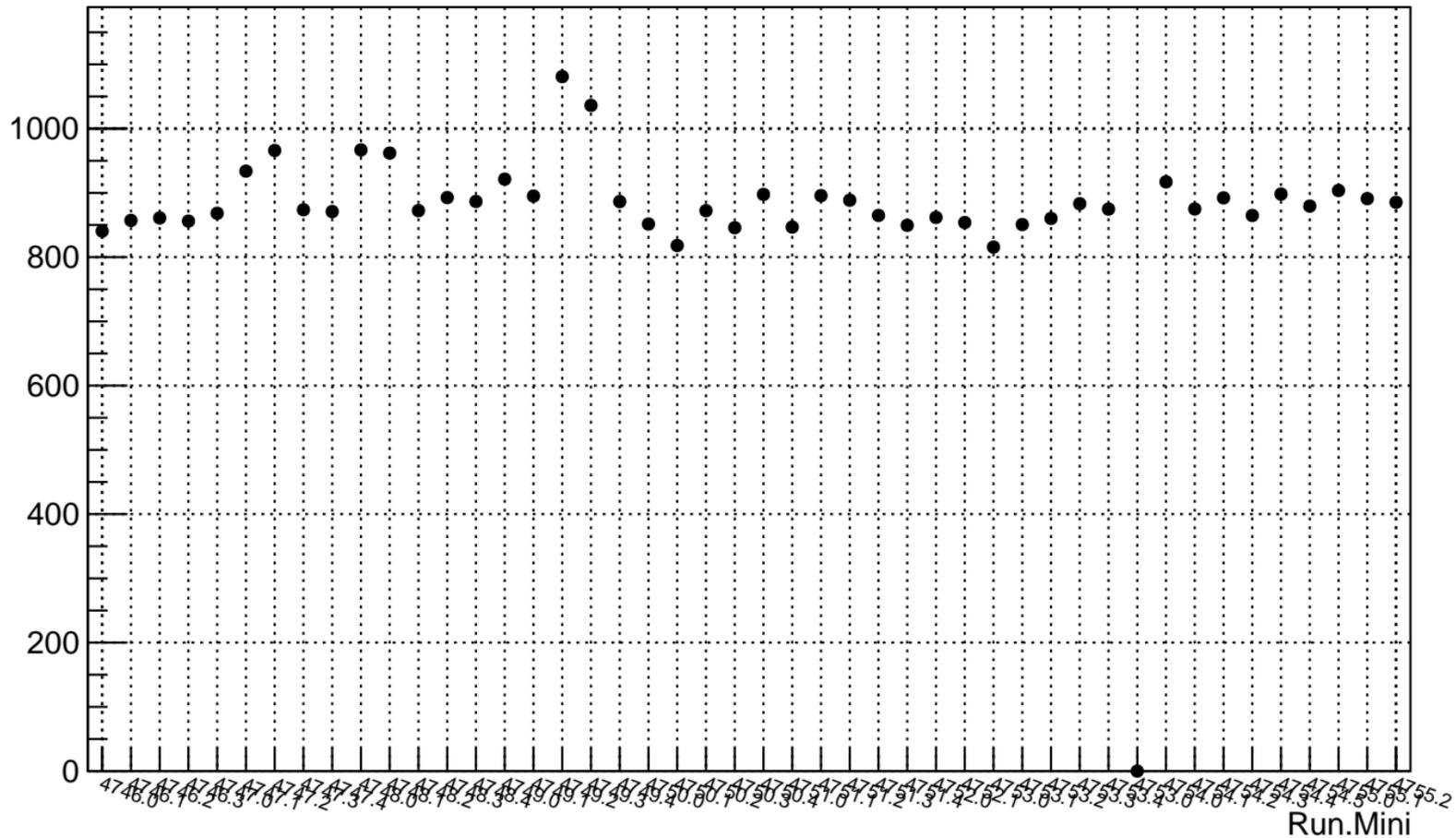
htemp

Entries 46

Mean 868.8

Std Dev 138.4

reg_asym_sam3.rms/ppm



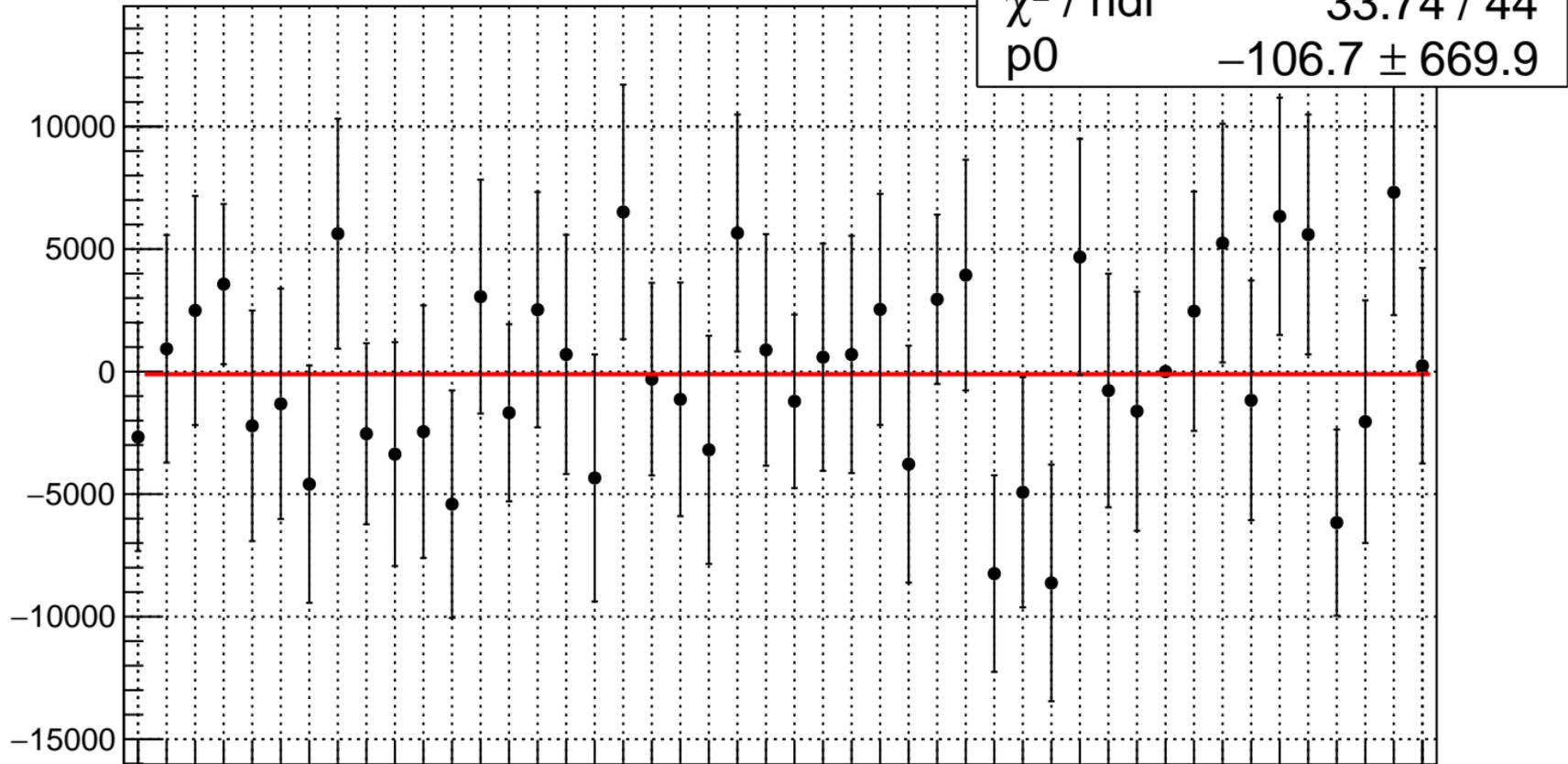
reg_asym_sam_48_avg.mean/ppb

χ^2 / ndf

33.74 / 44

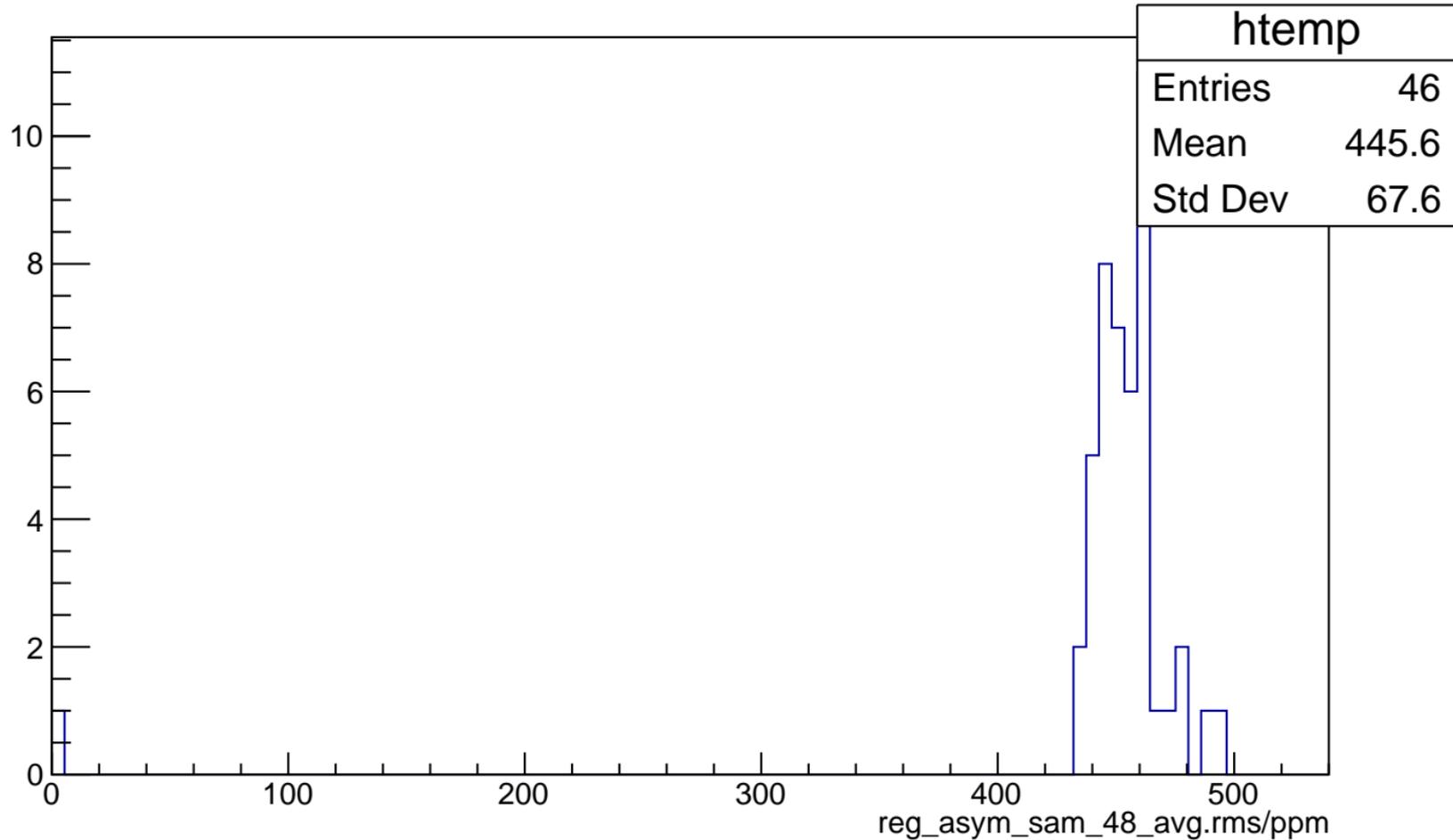
p0

-106.7 ± 669.9

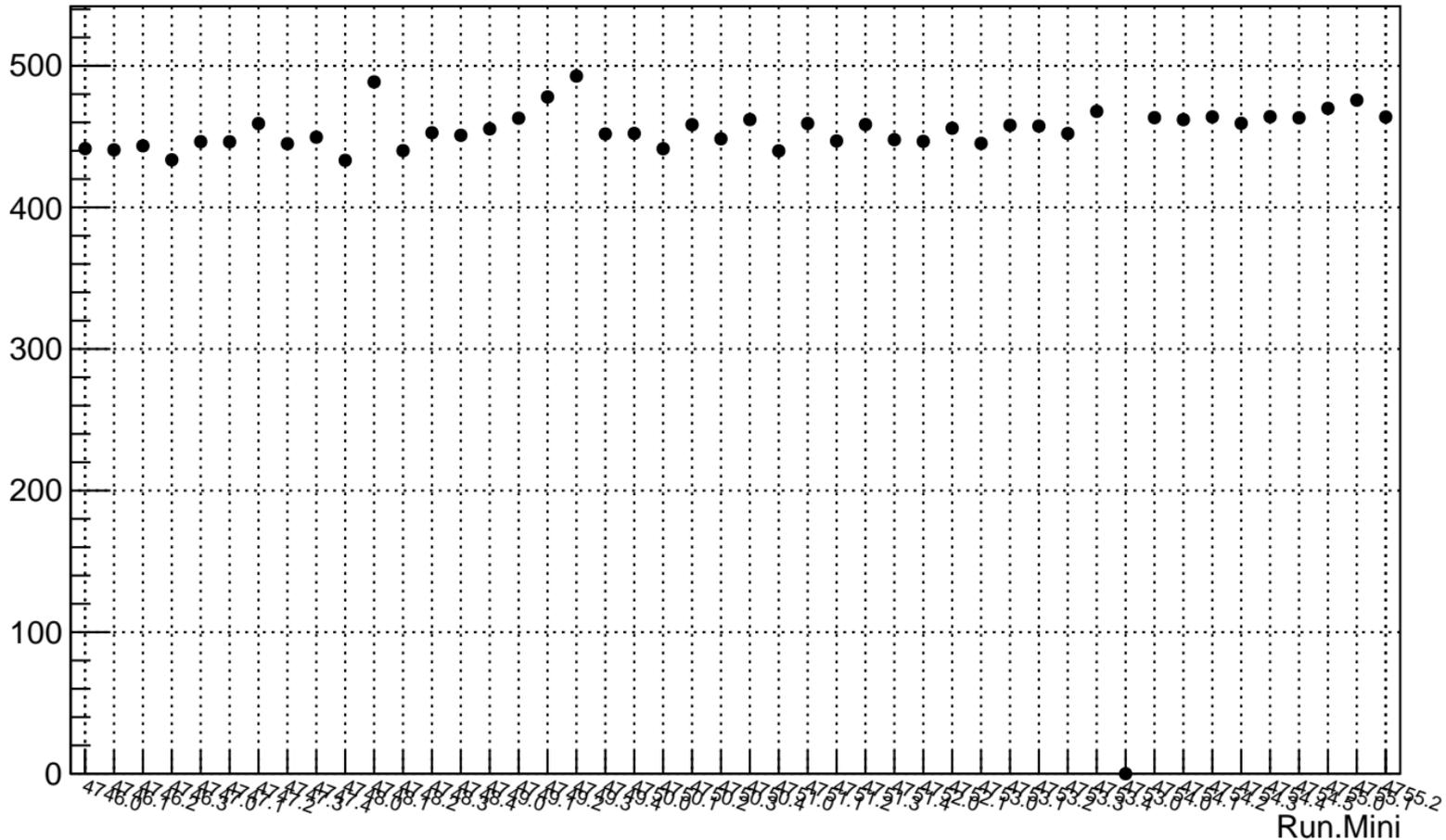


Run.Mini

reg_asym_sam_48_avg.rms/ppm

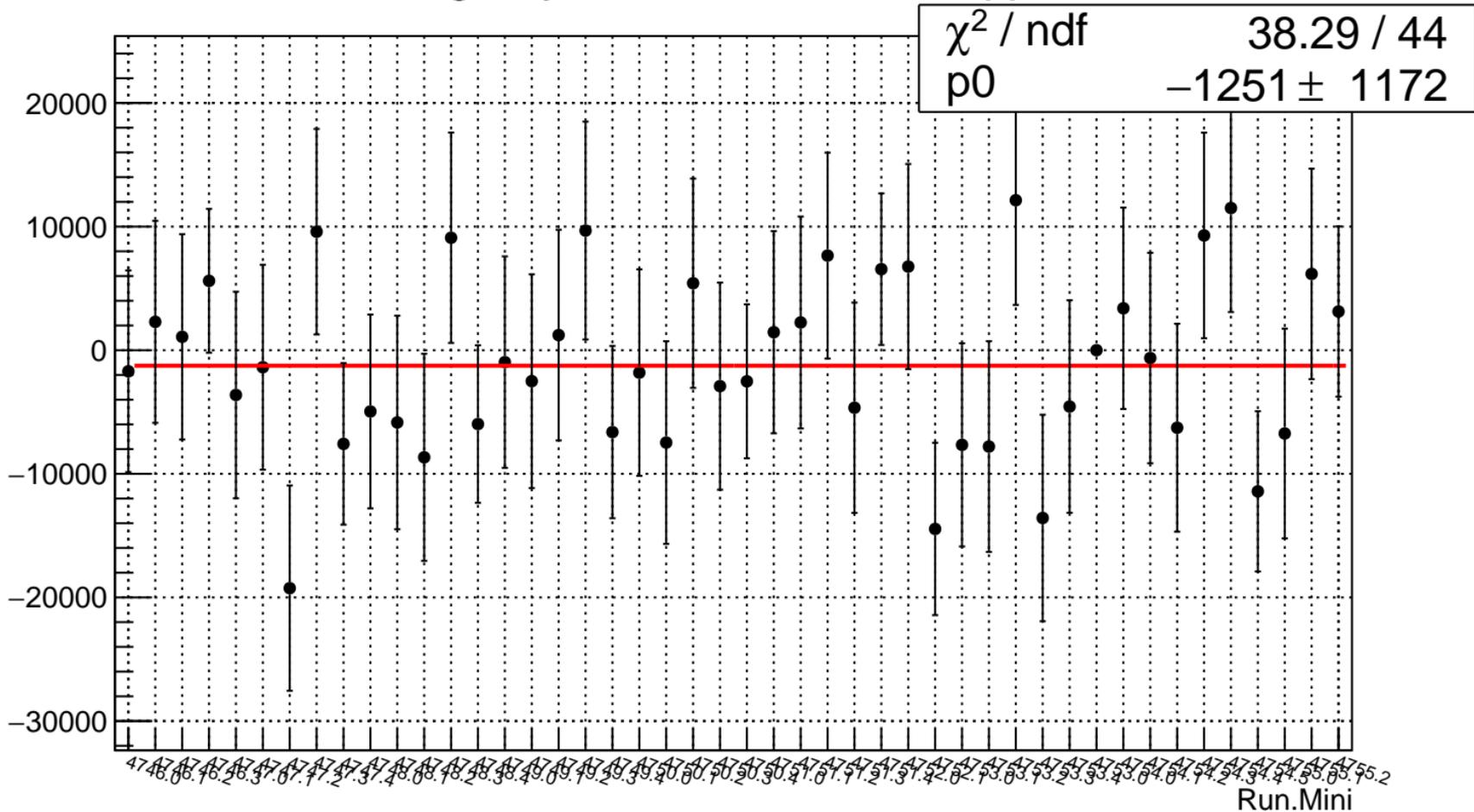


reg_asym_sam_48_avg.rms/ppm

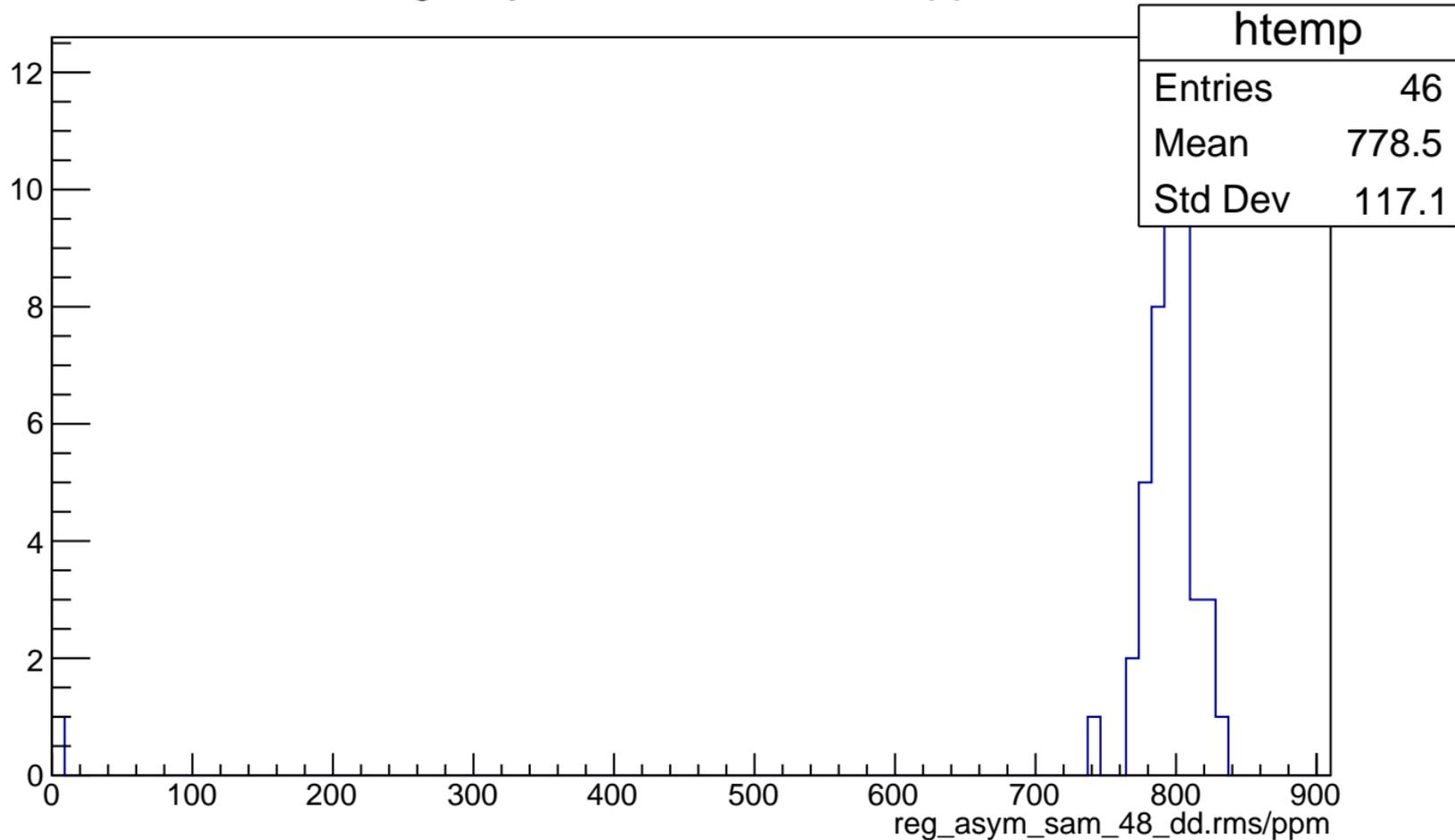


Run.Mini

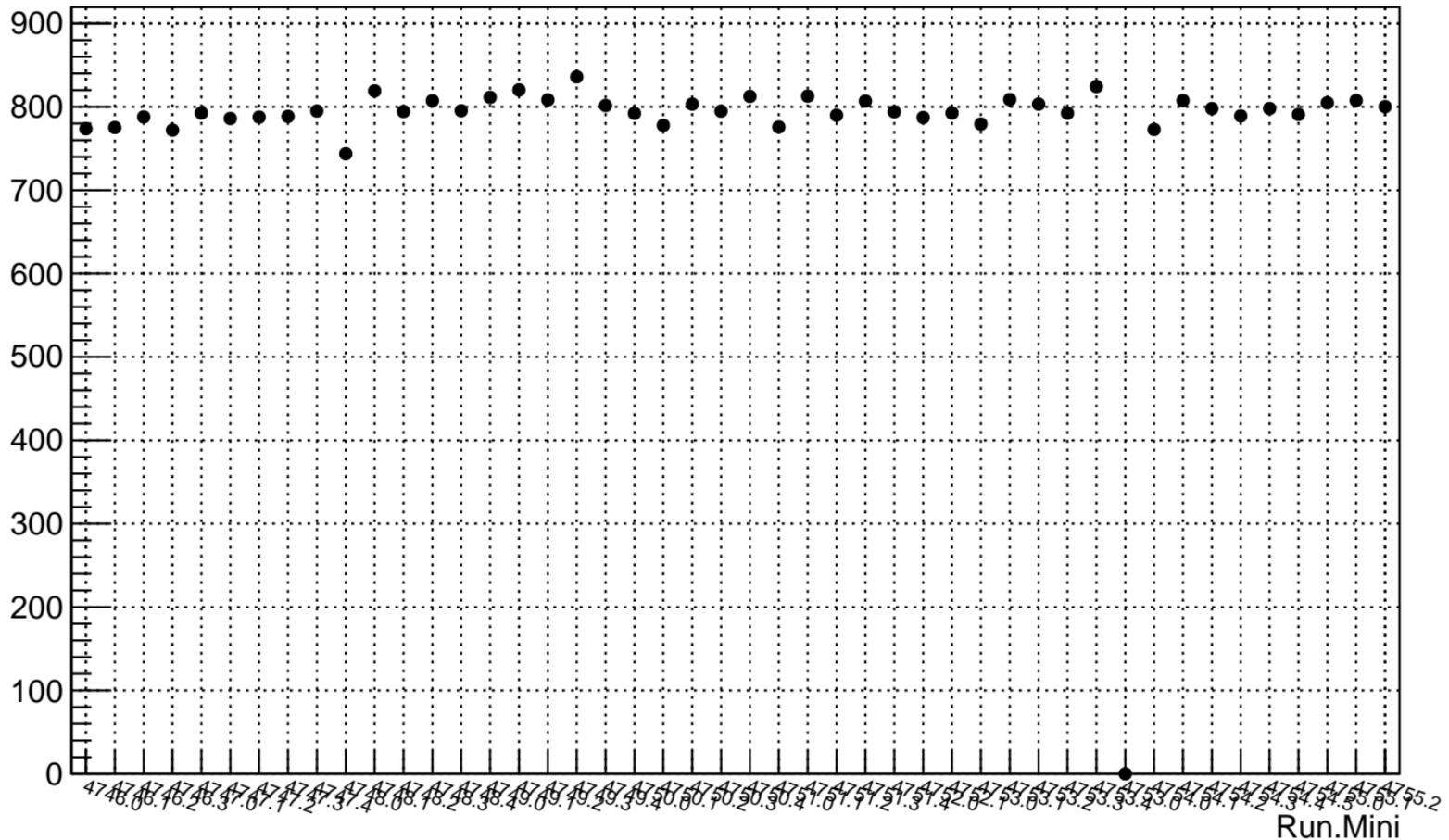
reg_asym_sam_48_dd.mean/ppb



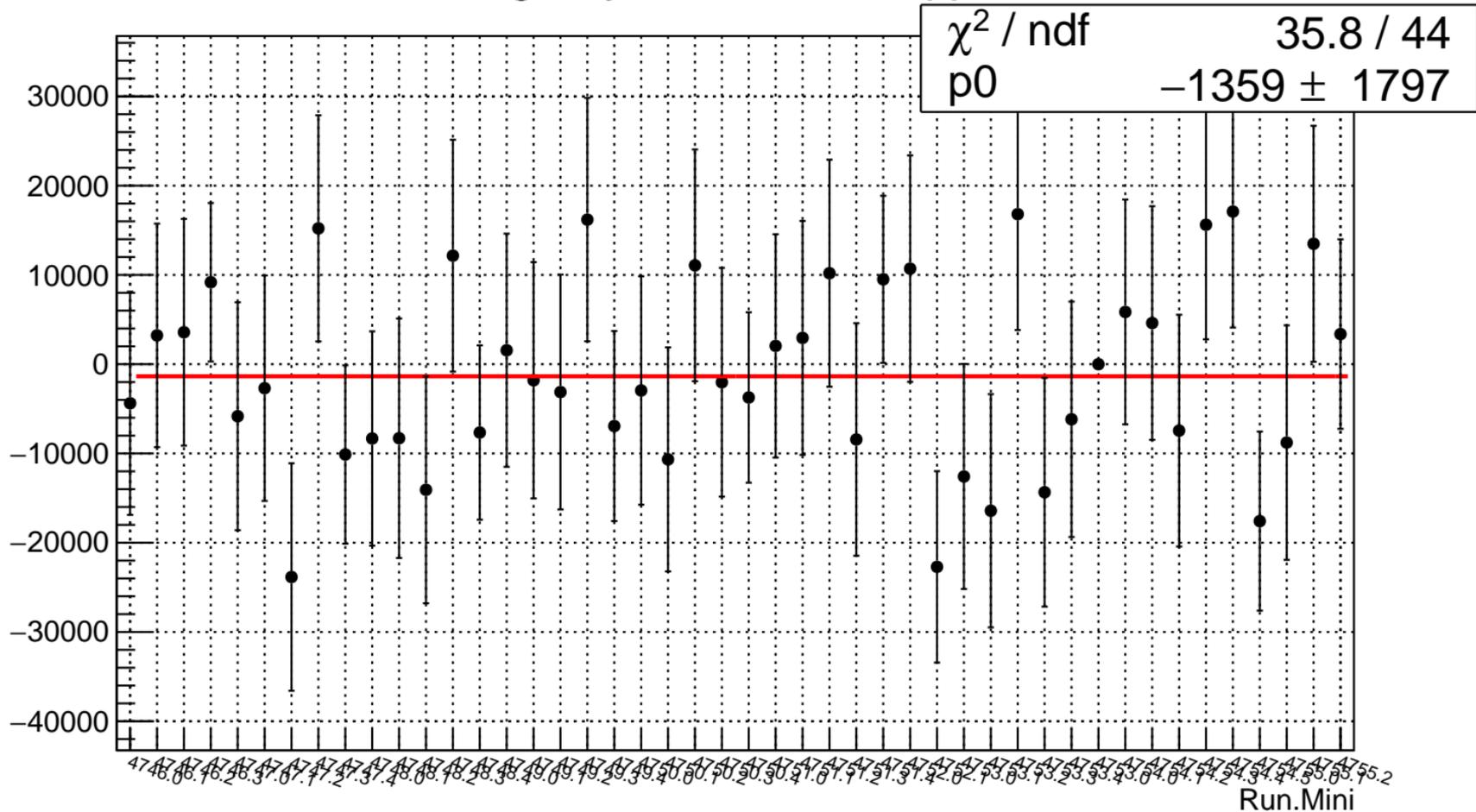
reg_asym_sam_48_dd.rms/ppm



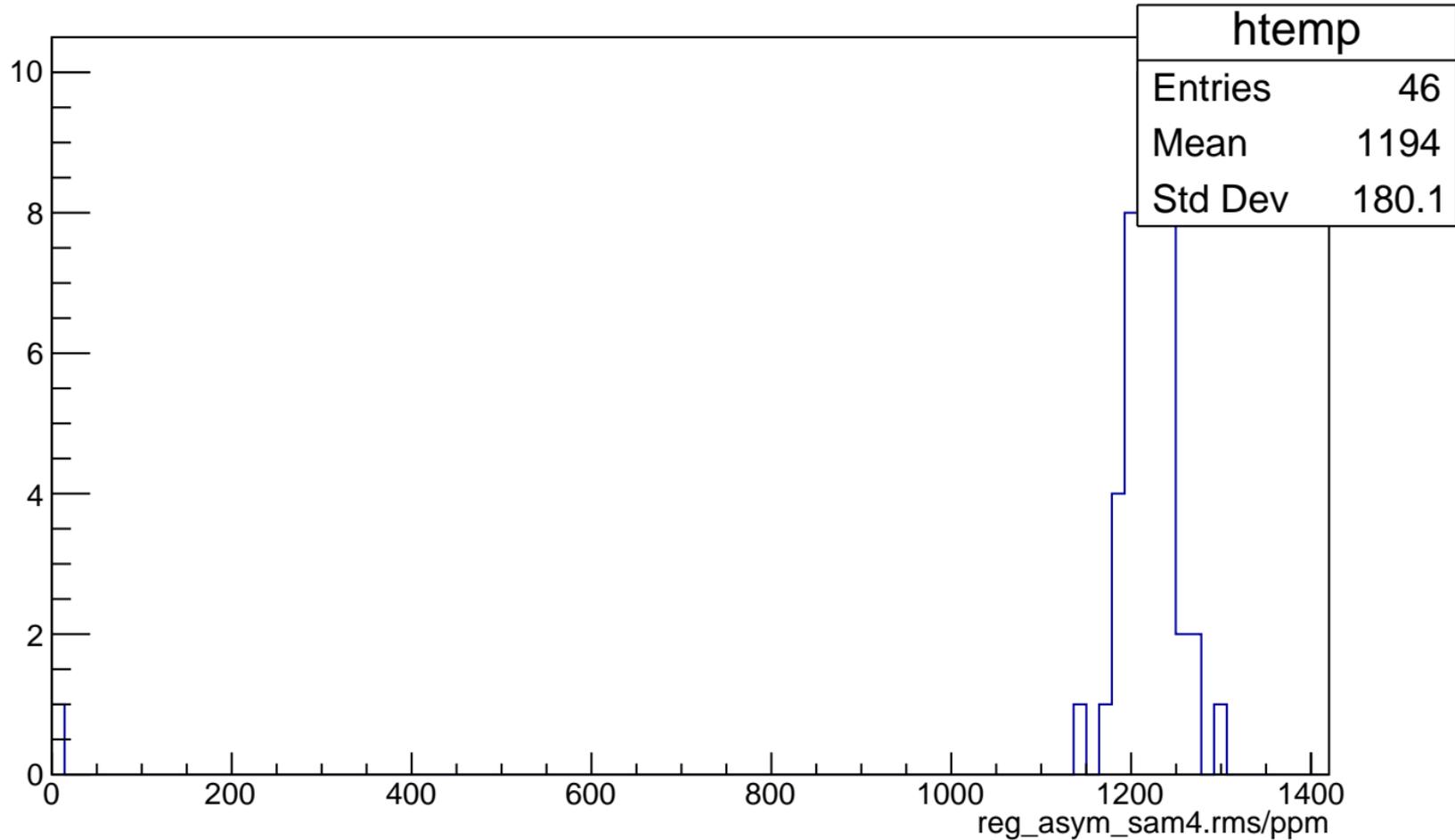
reg_asym_sam_48_dd.rms/ppm



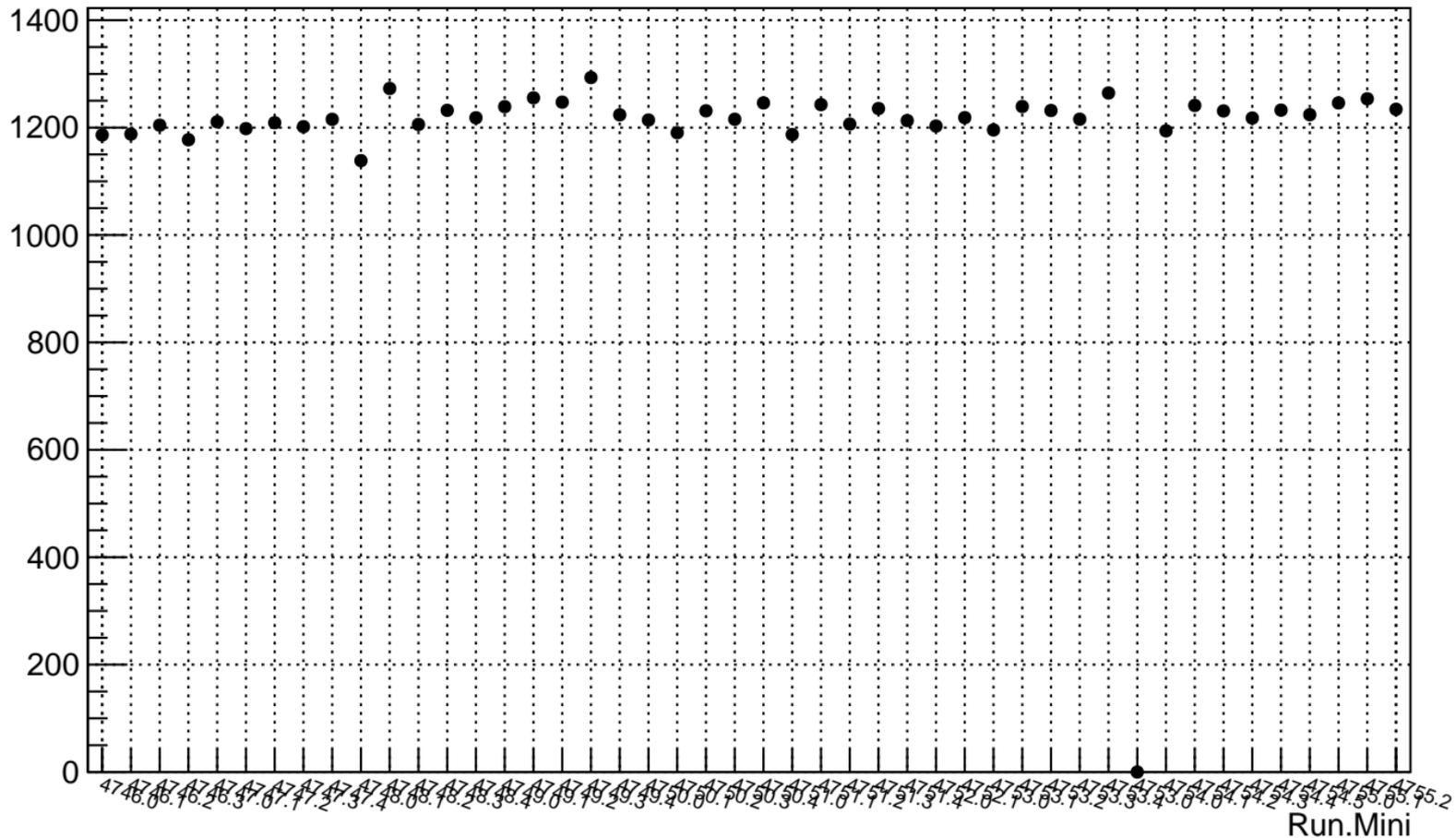
reg_asym_sam4.mean/ppb



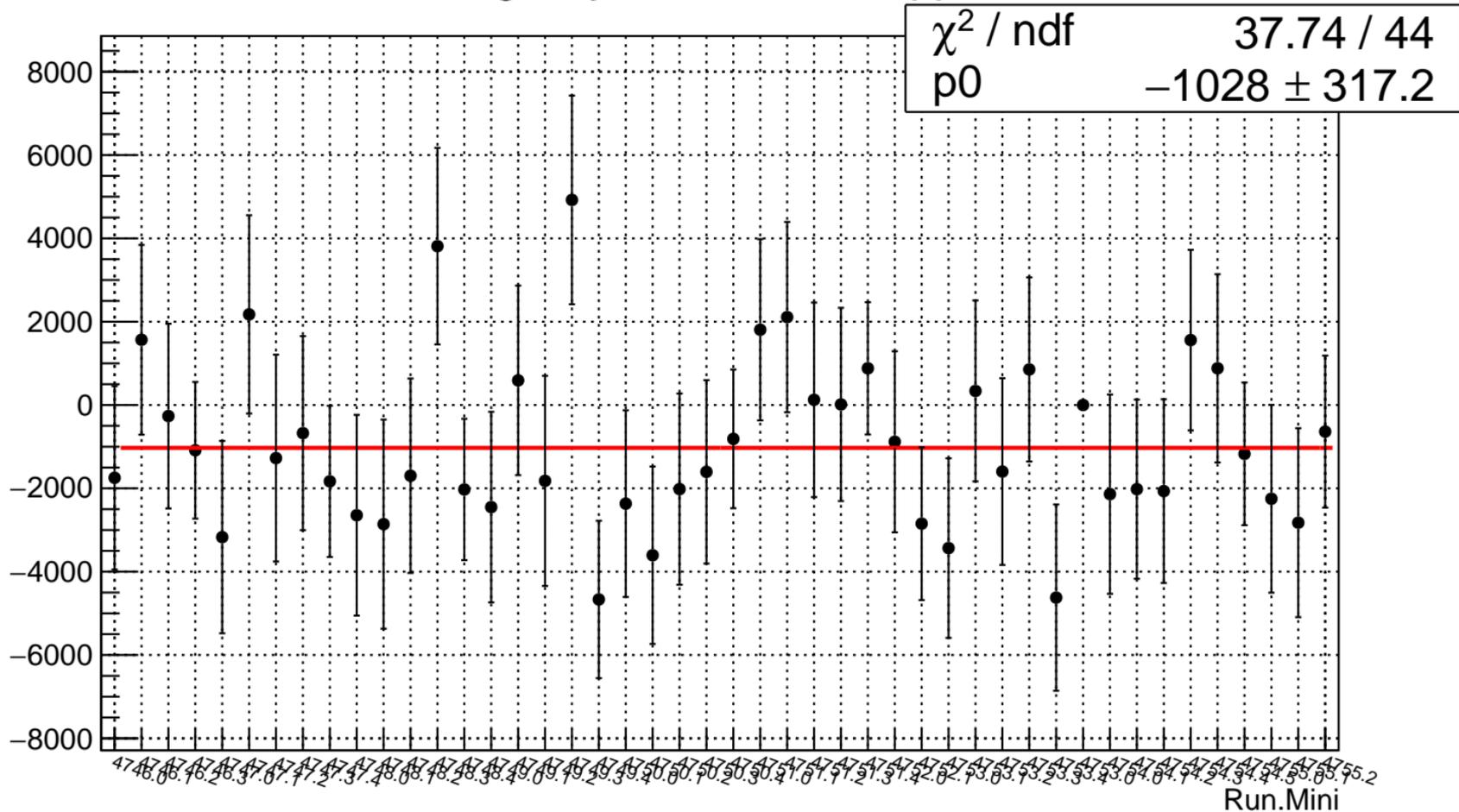
reg_asym_sam4.rms/ppm



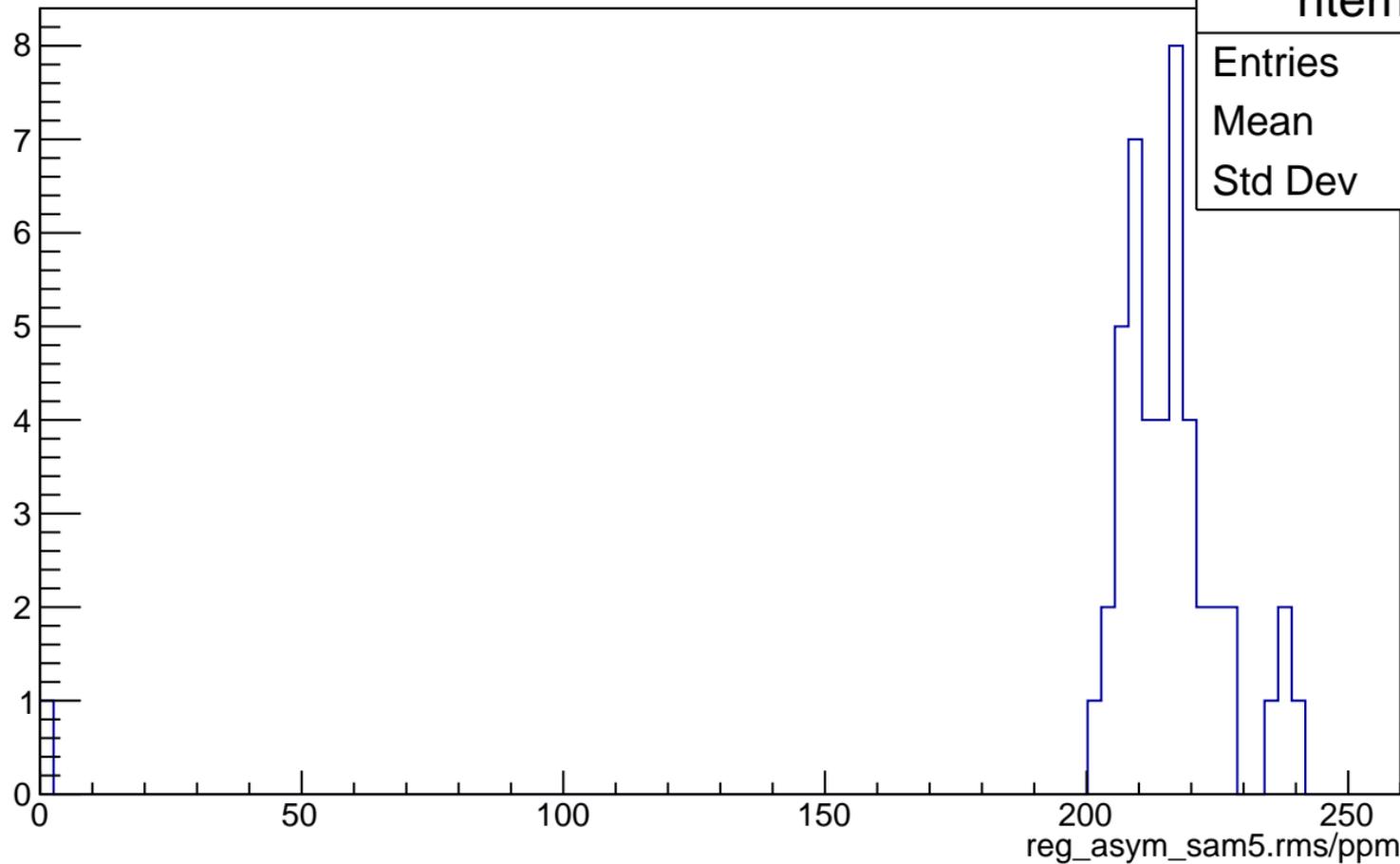
reg_asym_sam4.rms/ppm



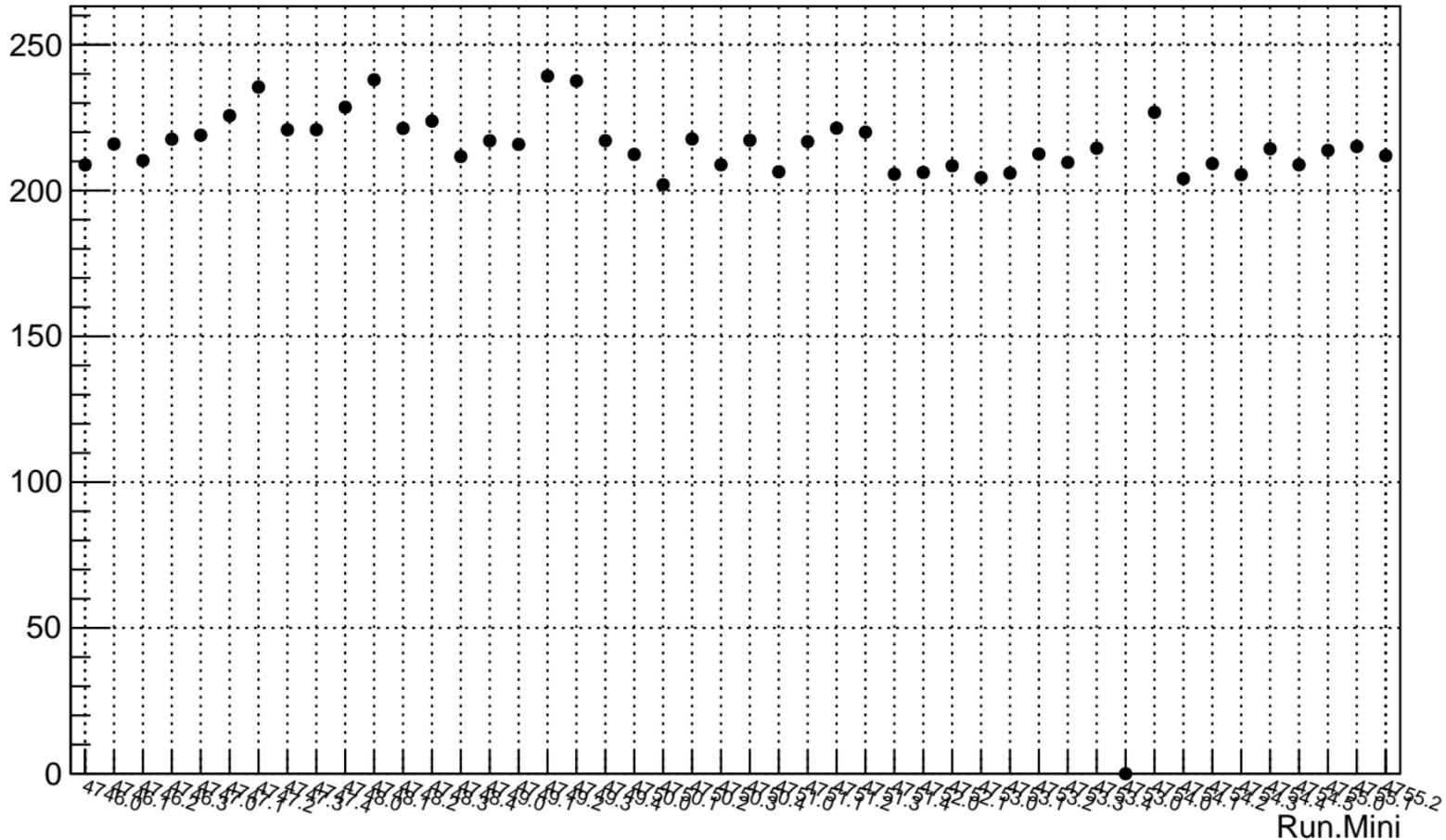
reg_asym_sam5.mean/ppb



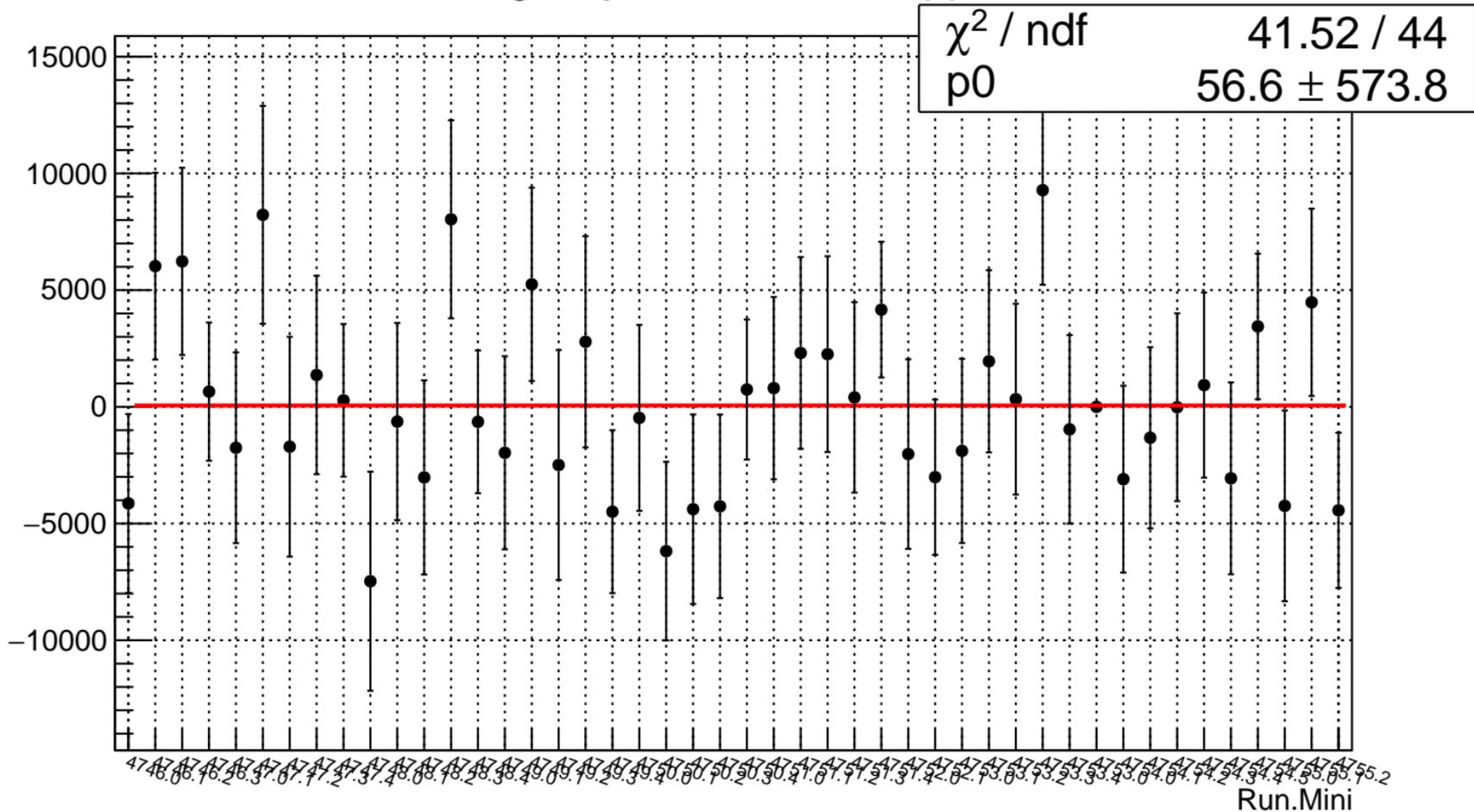
reg_asym_sam5.rms/ppm



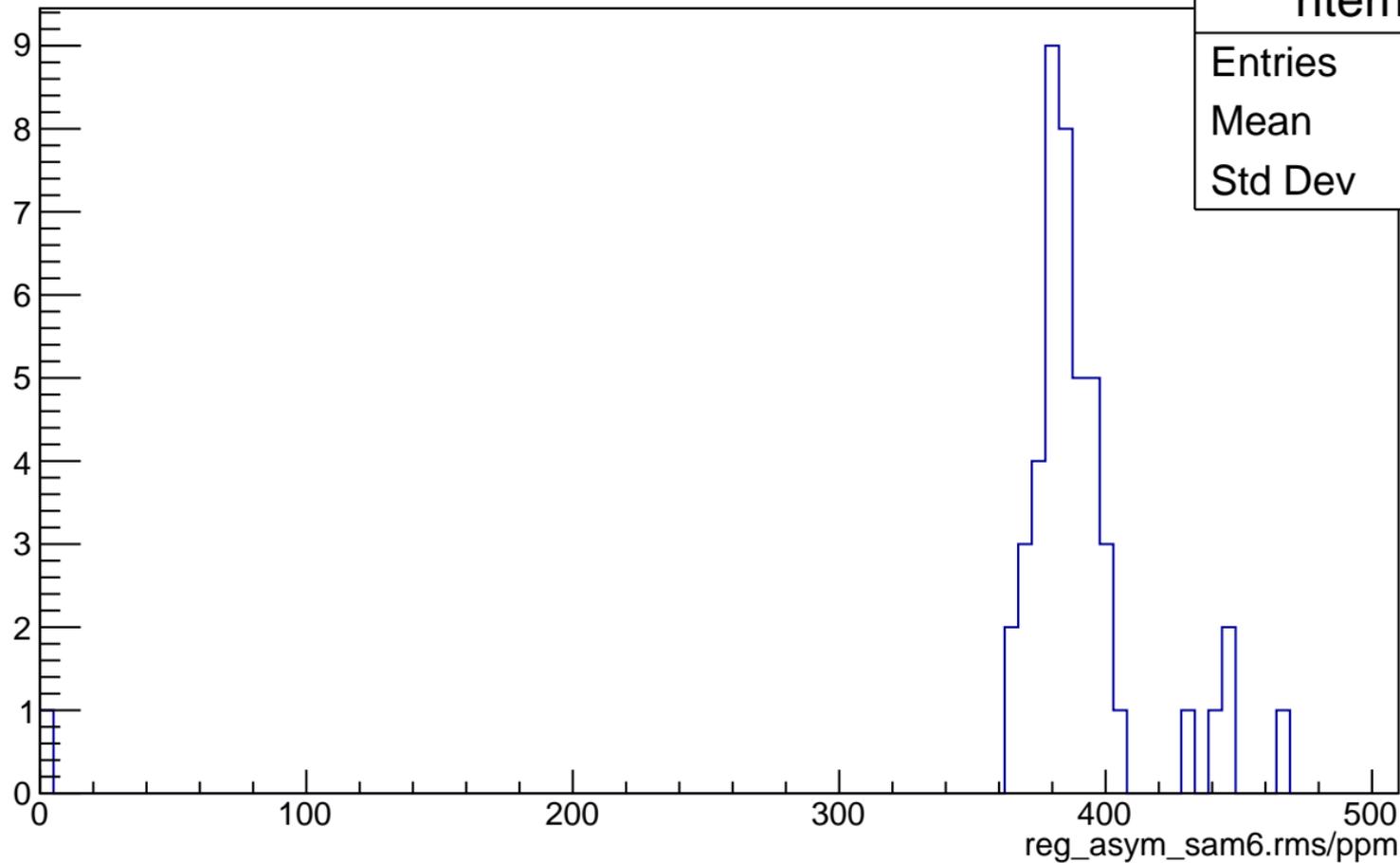
reg_asym_sam5.rms/ppm



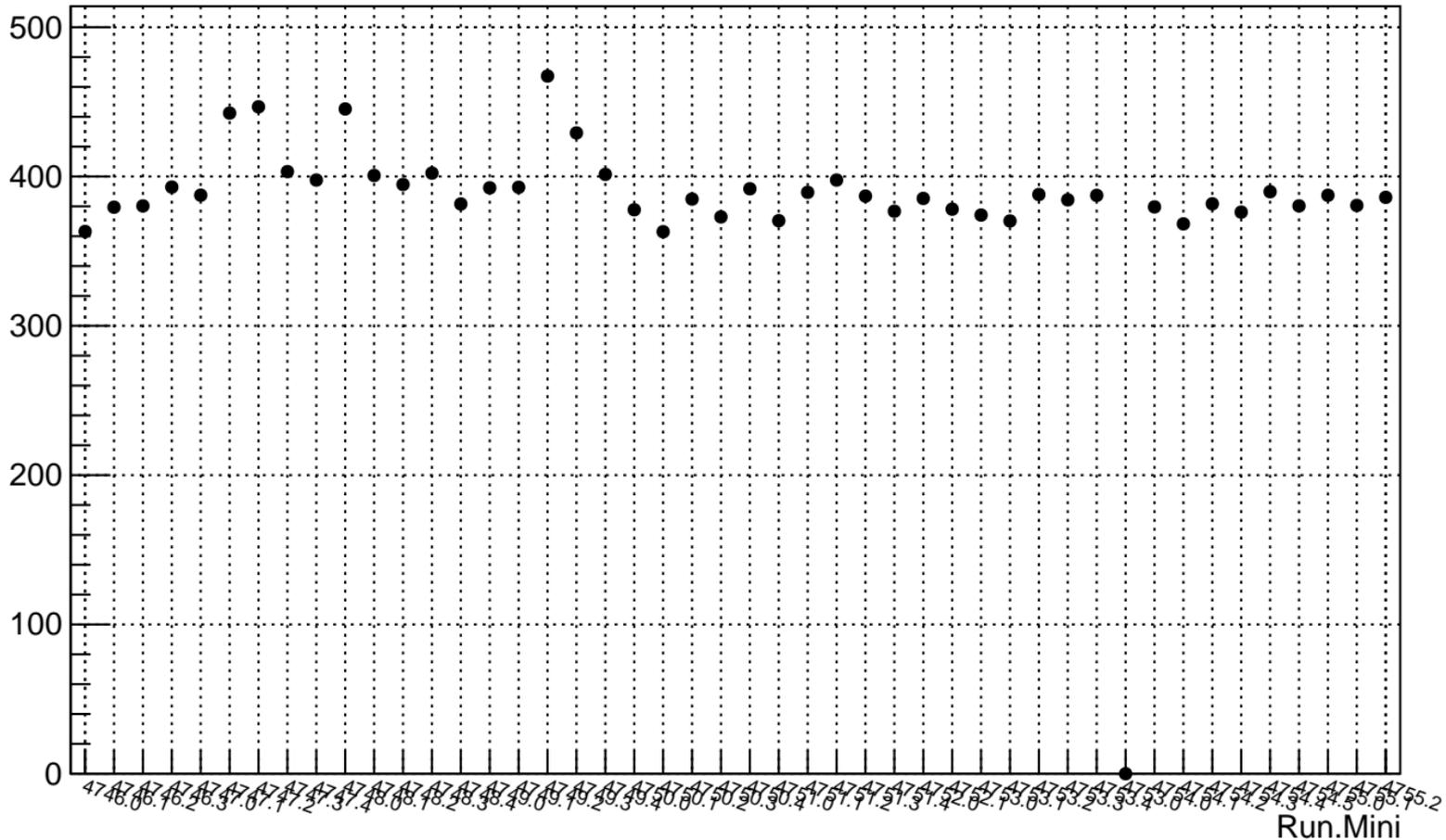
reg_asym_sam6.mean/ppb



reg_asym_sam6.rms/ppm

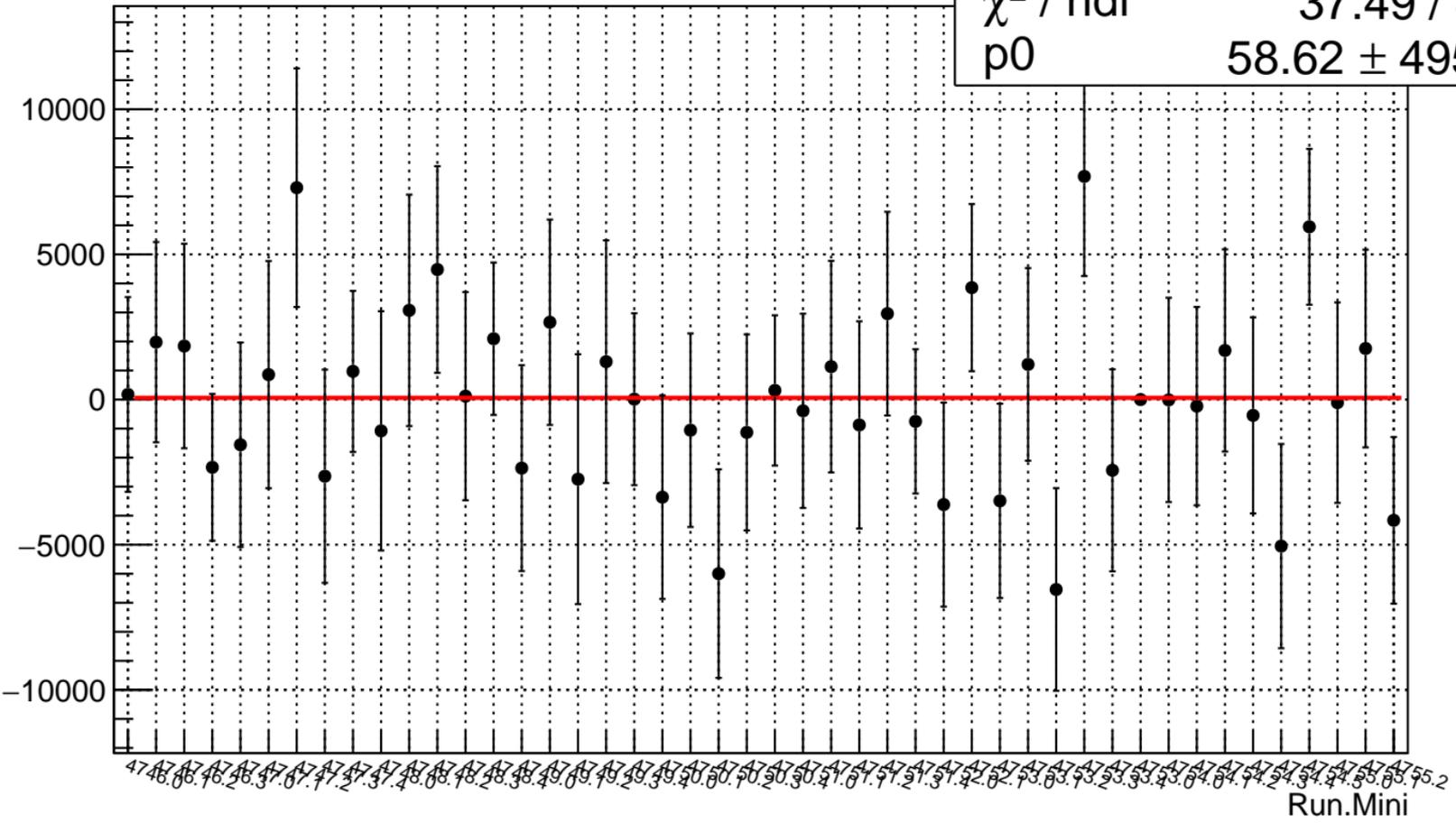


reg_asym_sam6.rms/ppm

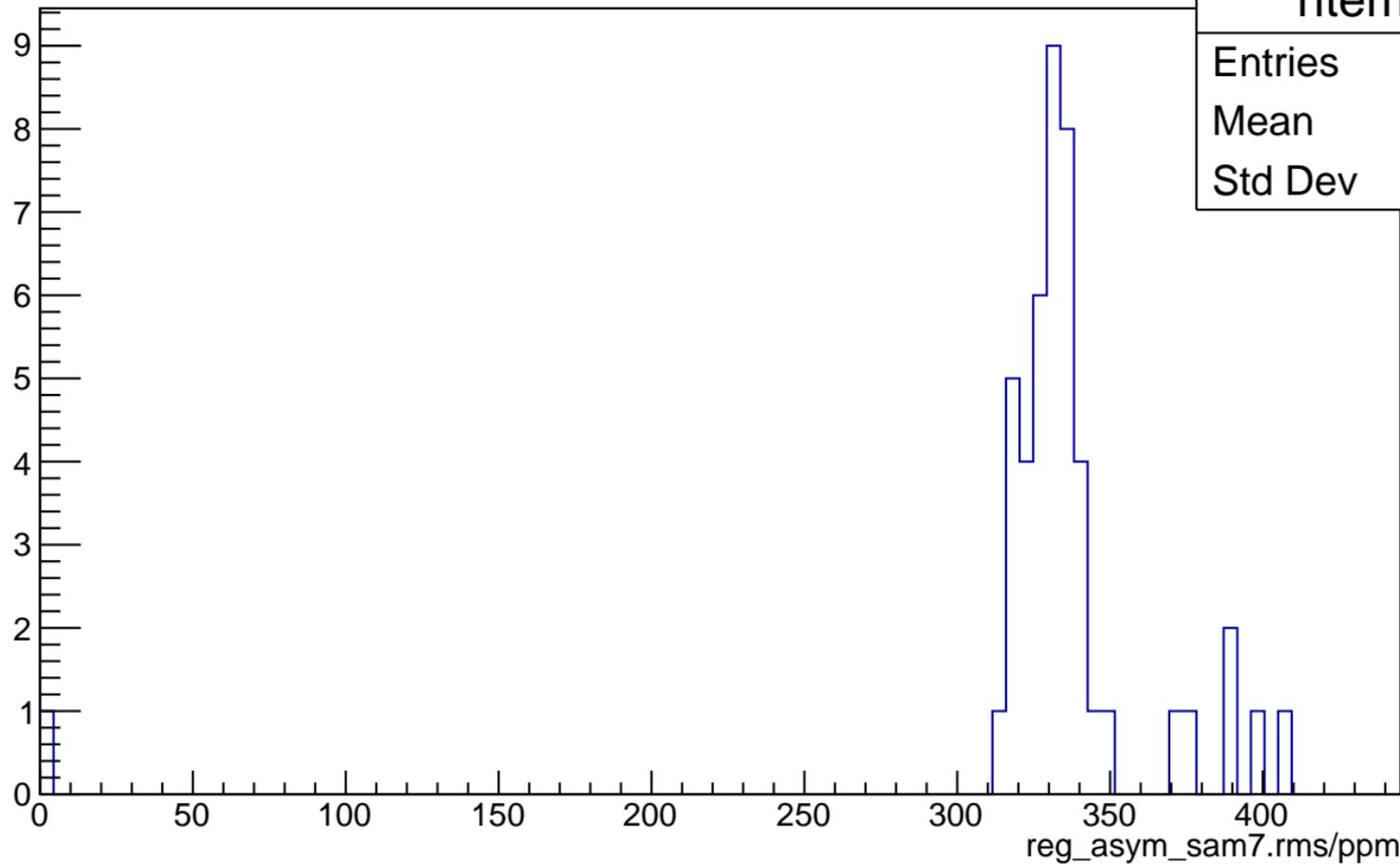


reg_asym_sam7.mean/ppb

χ^2 / ndf 37.49 / 44
p0 58.62 ± 495.1

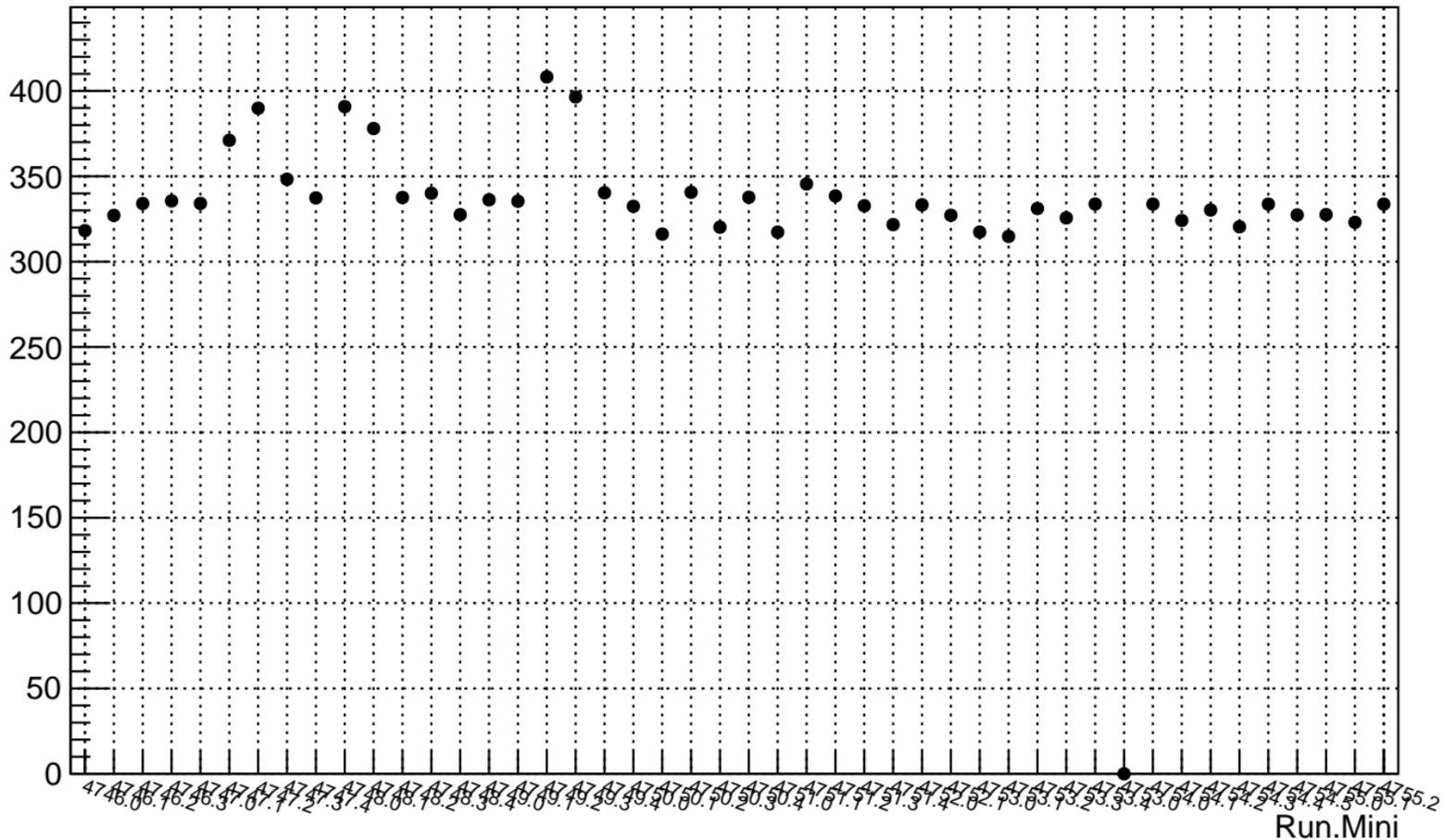


reg_asym_sam7.rms/ppm



htemp	
Entries	46
Mean	331
Std Dev	53.83

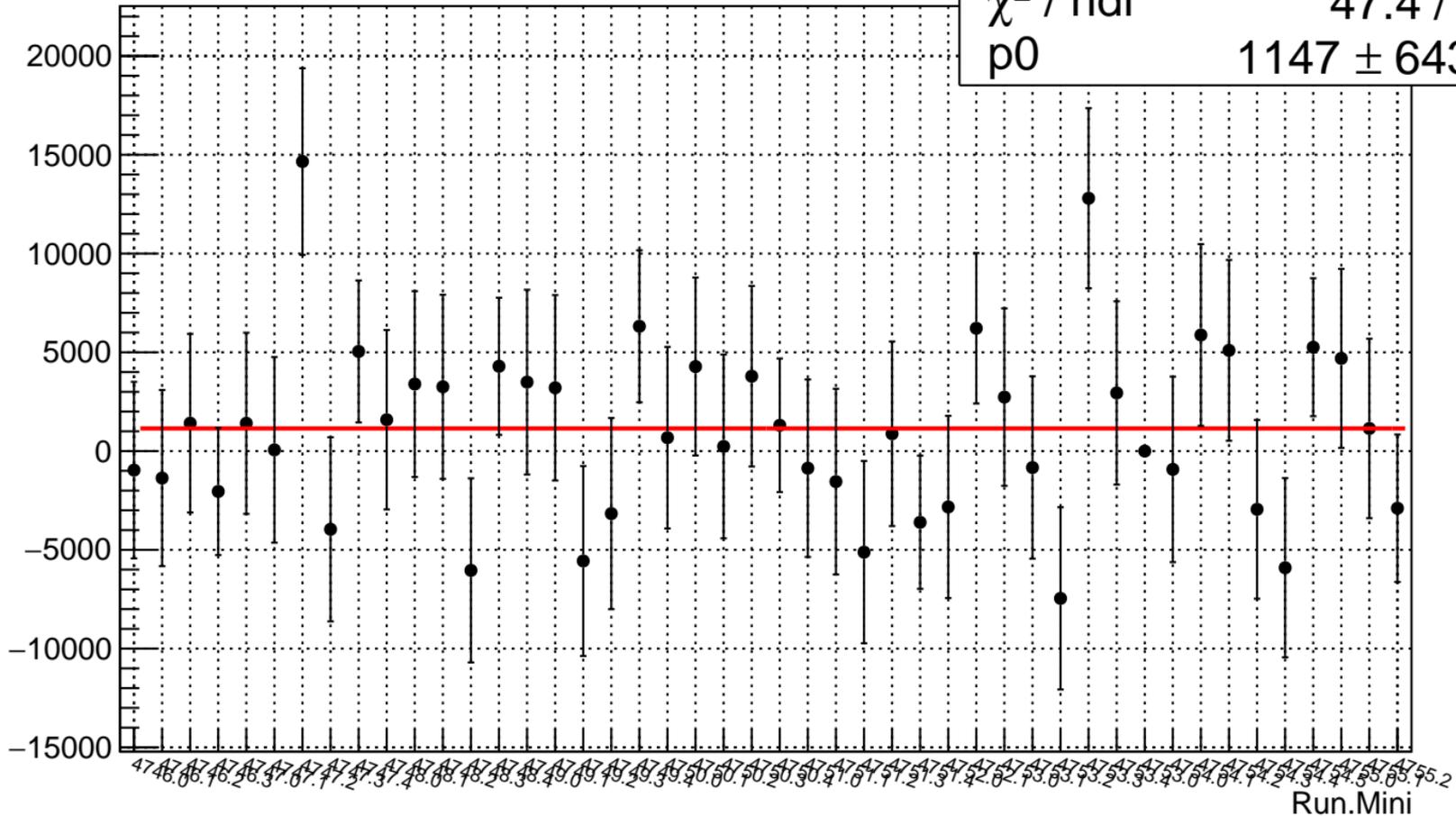
reg_asym_sam7.rms/ppm



Run.Mini

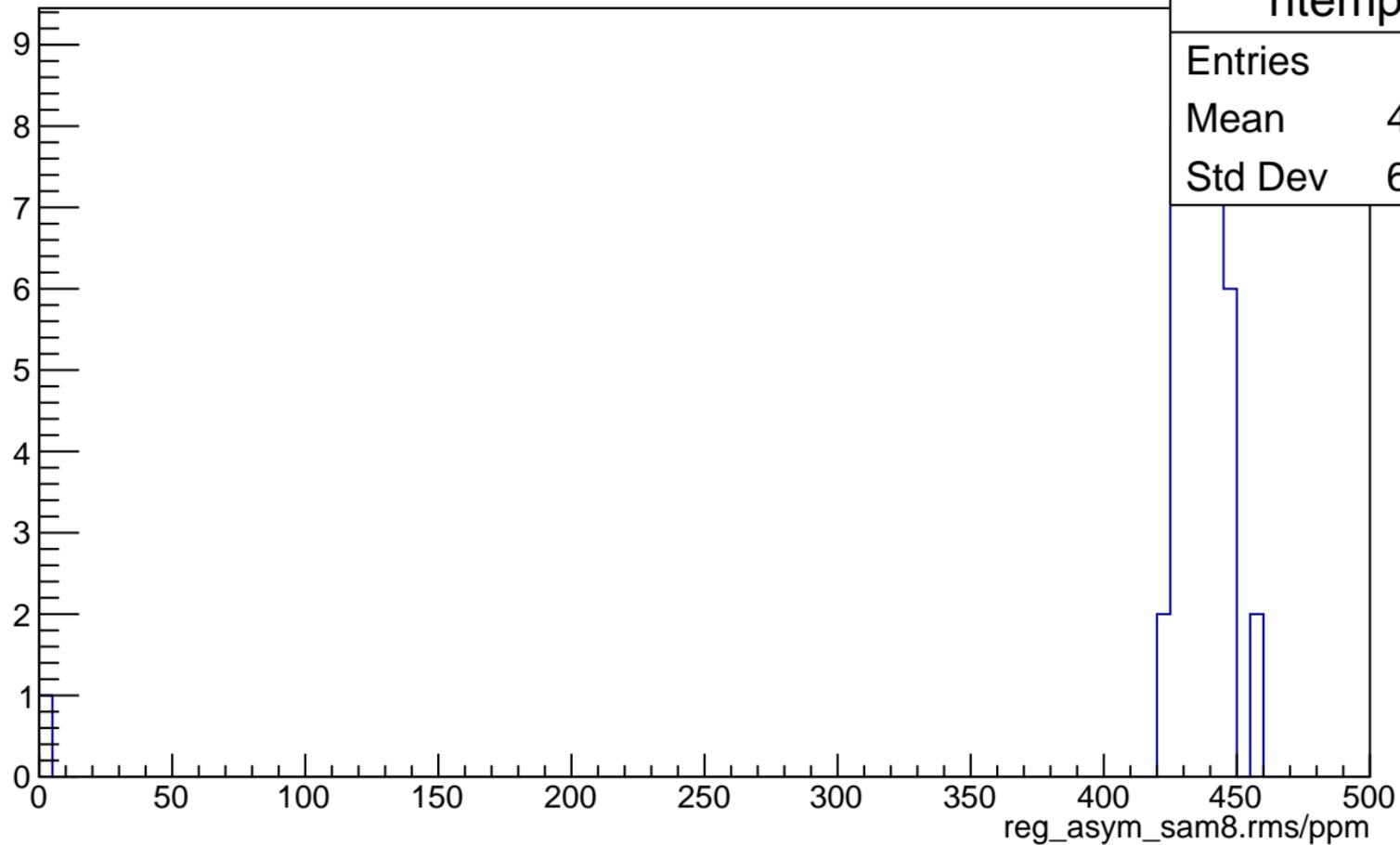
reg_asym_sam8.mean/ppb

χ^2 / ndf	47.4 / 44
p0	1147 ± 643.2

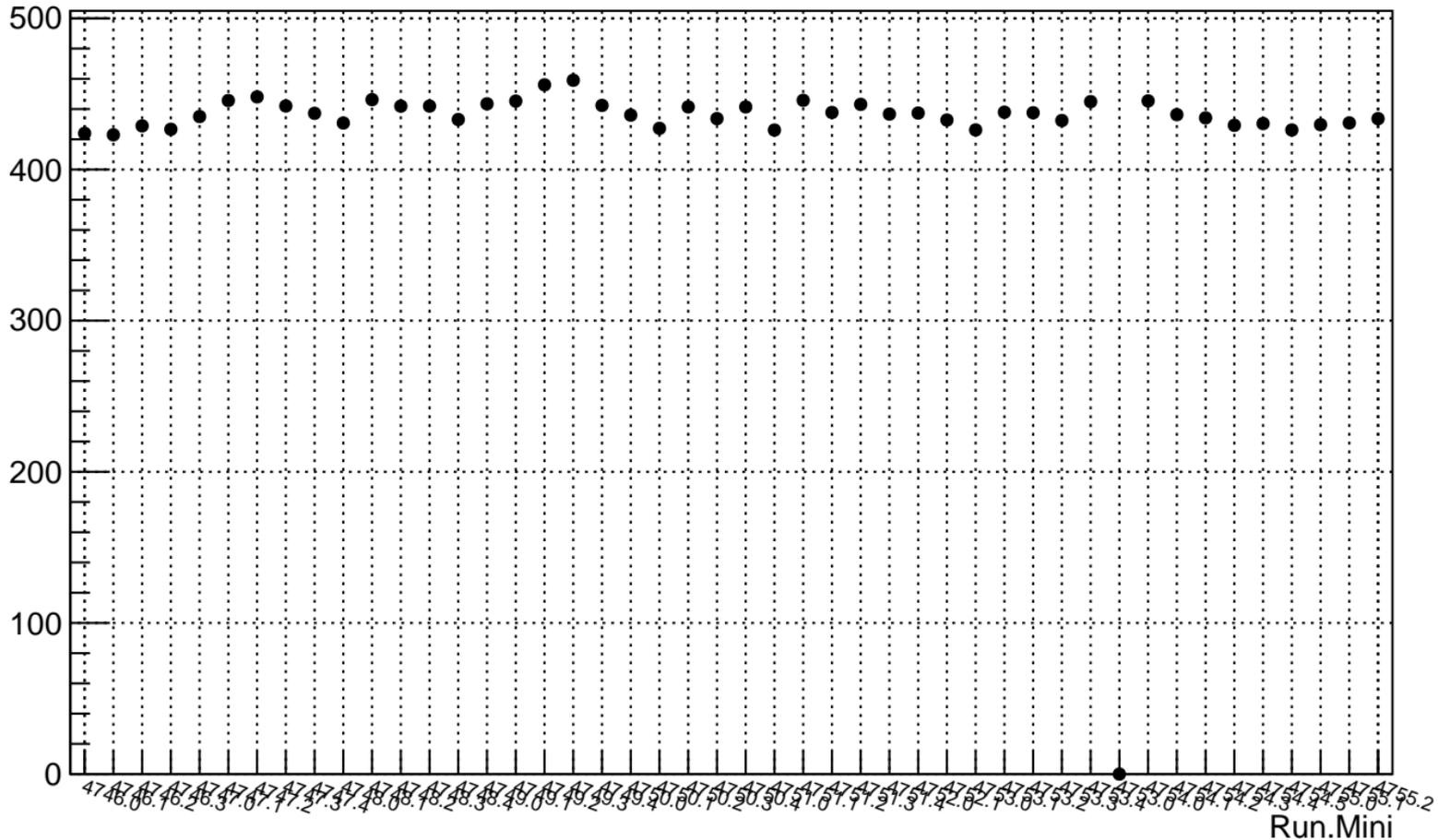


Run.Mini

reg_asym_sam8.rms/ppm

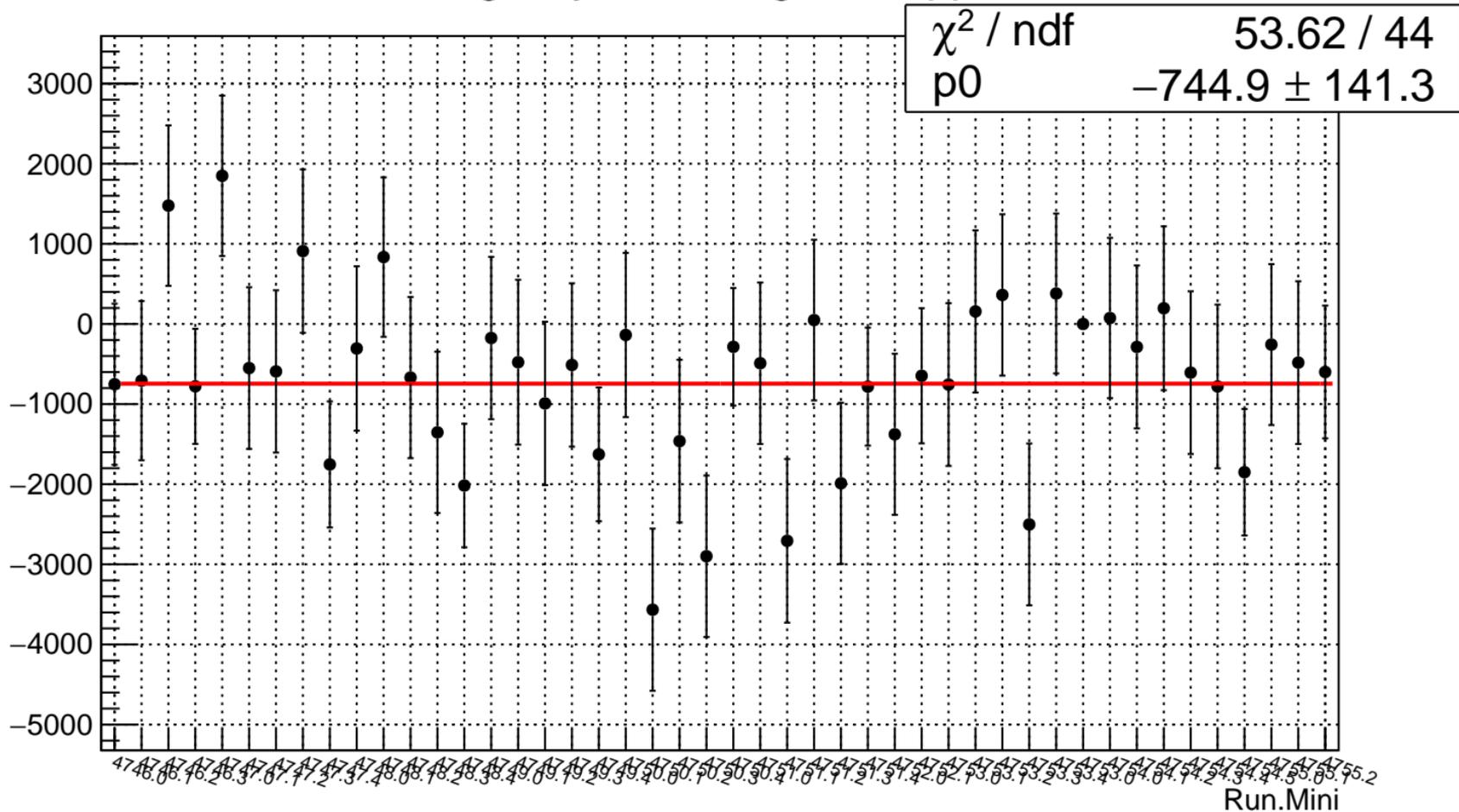


reg_asym_sam8.rms/ppm

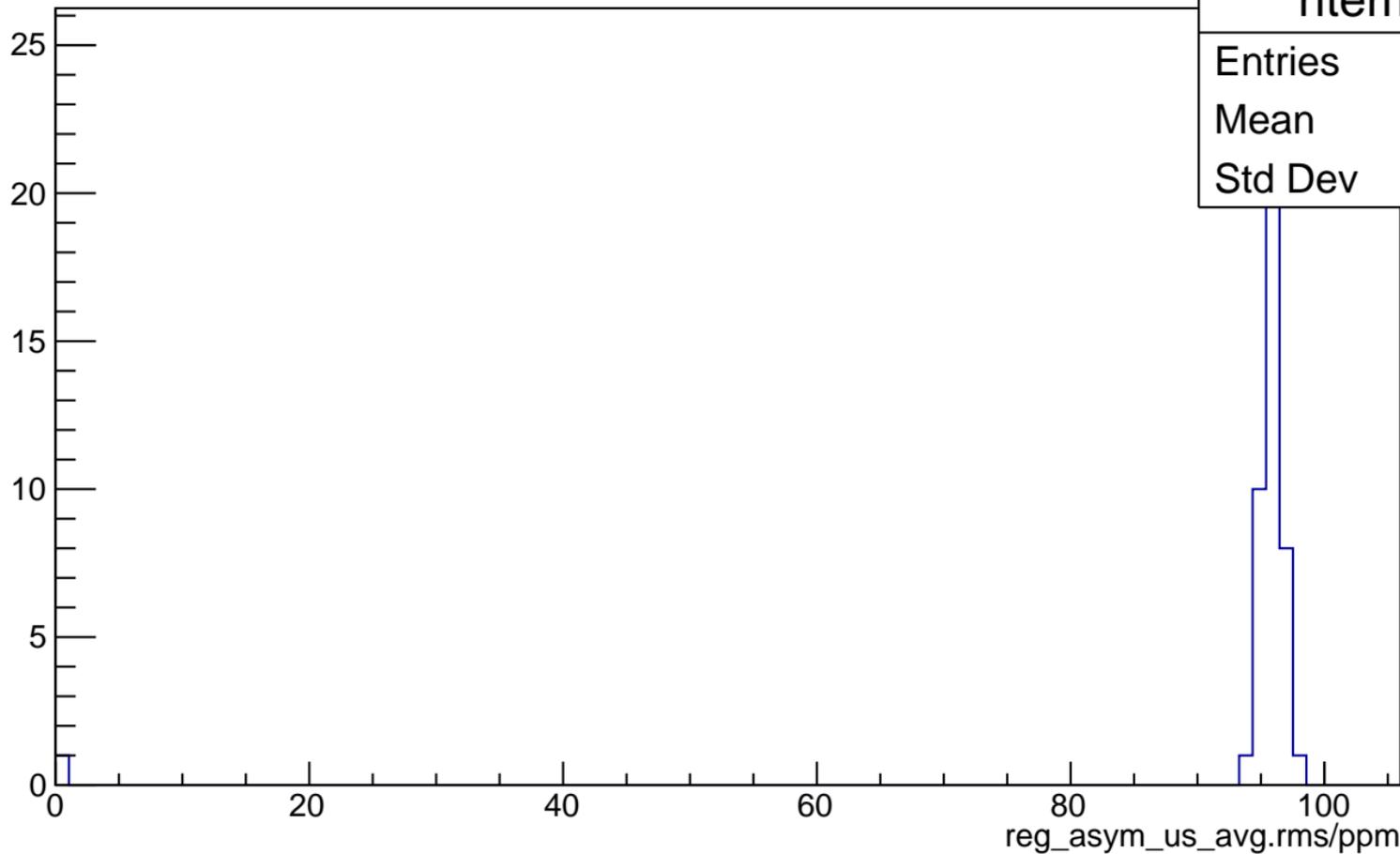


Run.Mini

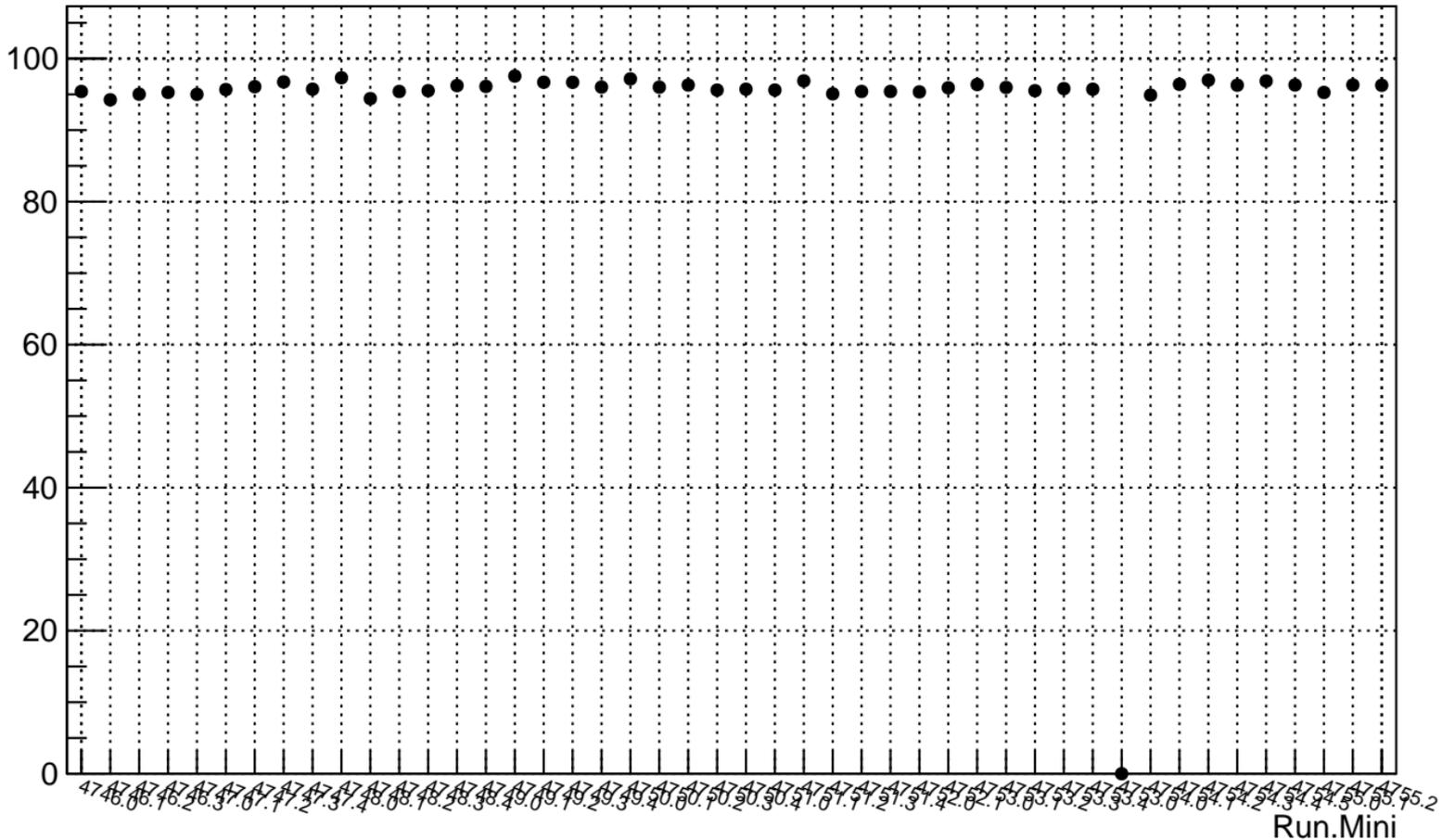
reg_asym_us_avg.mean/ppb



reg_asym_us_avg.rms/ppm

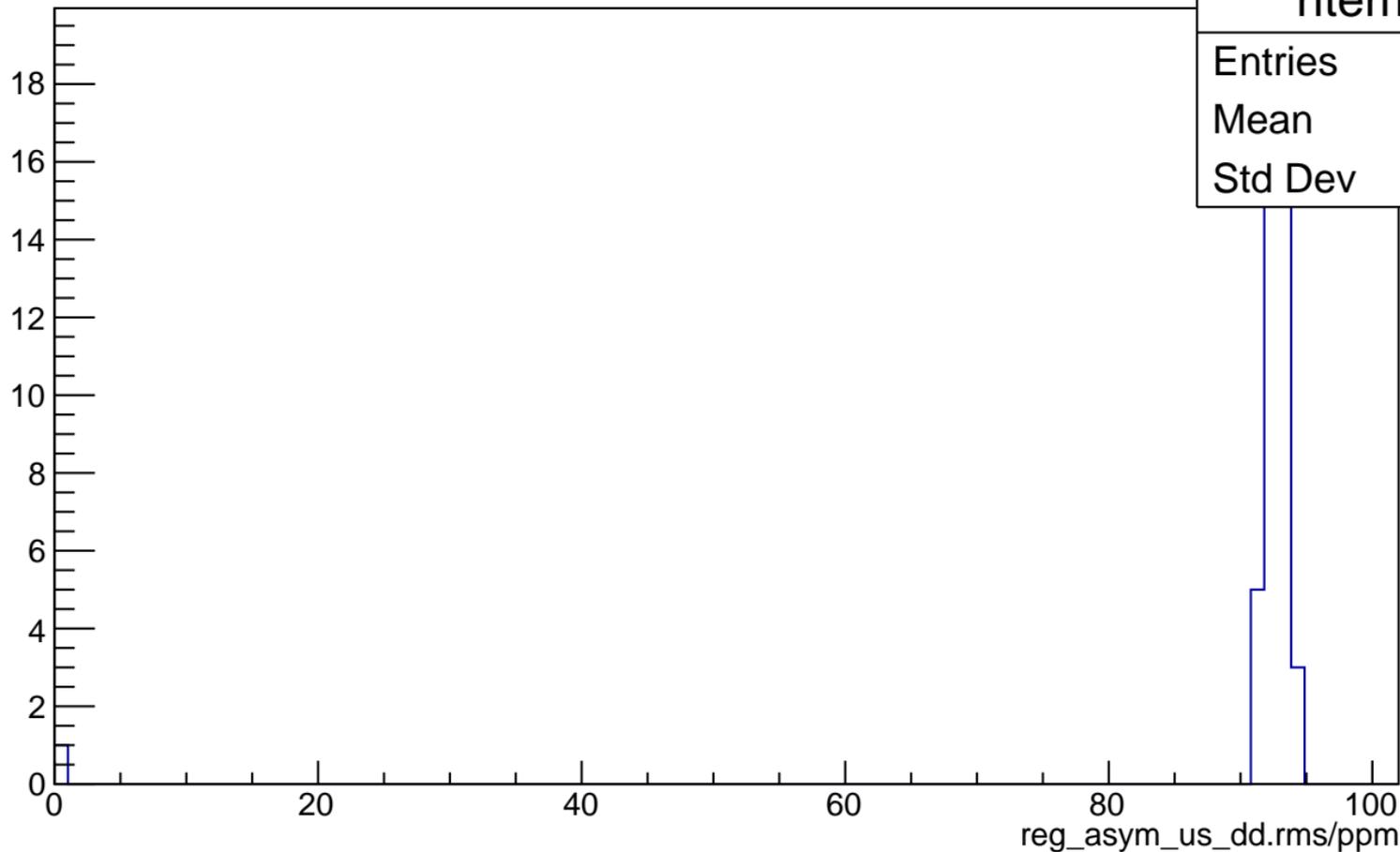


reg_asym_us_avg.rms/ppm

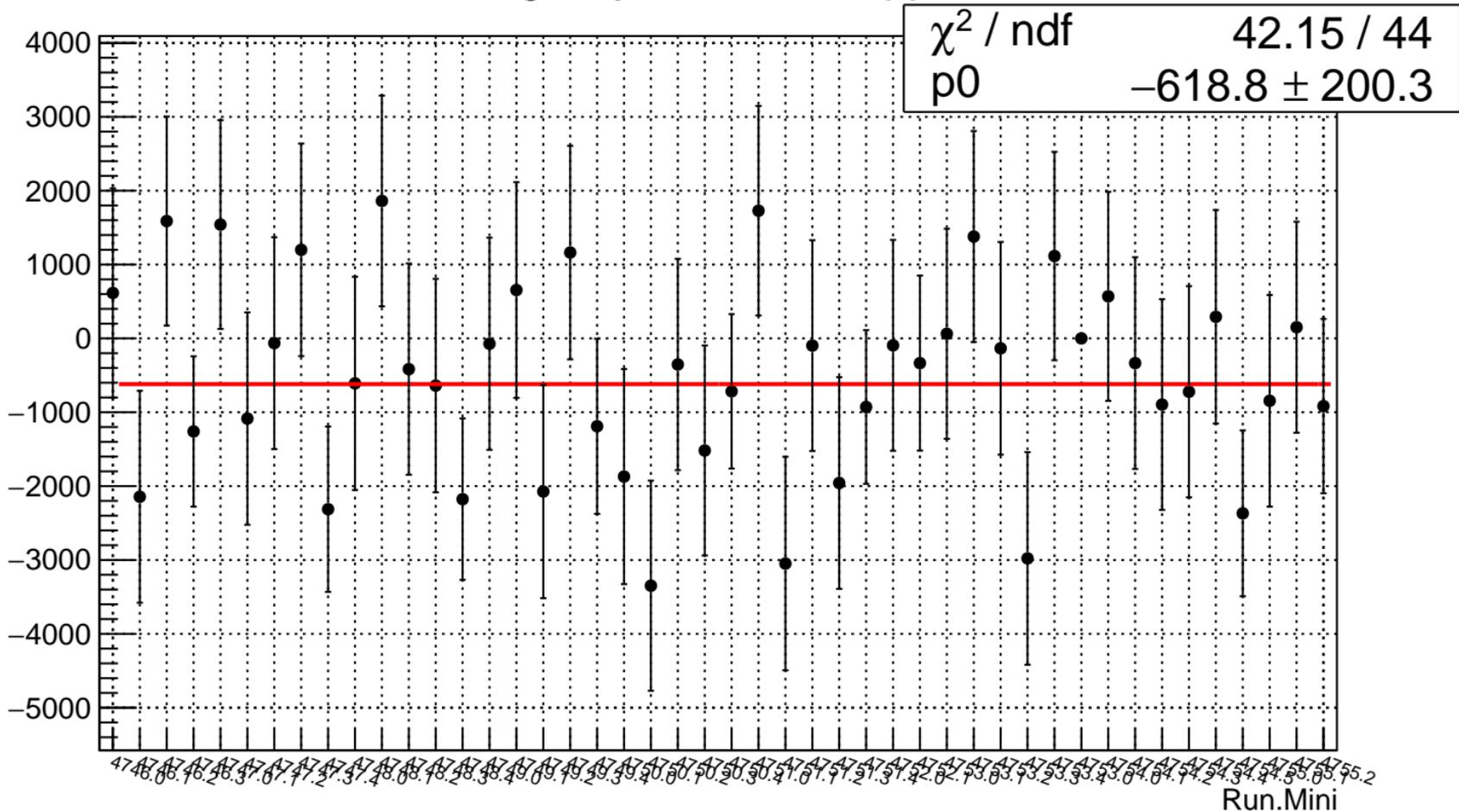


Run.Mini

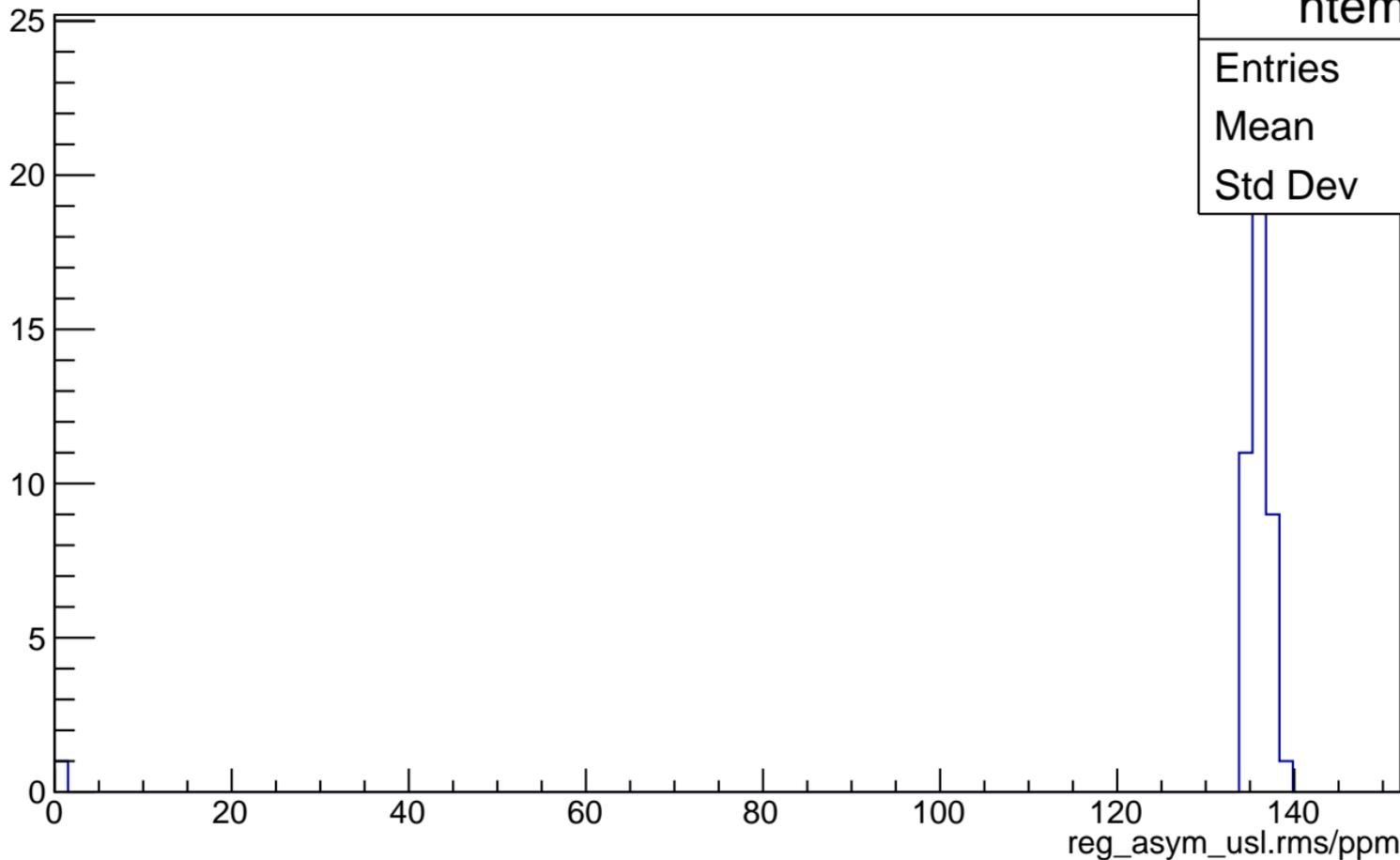
reg_asym_us_dd.rms/ppm



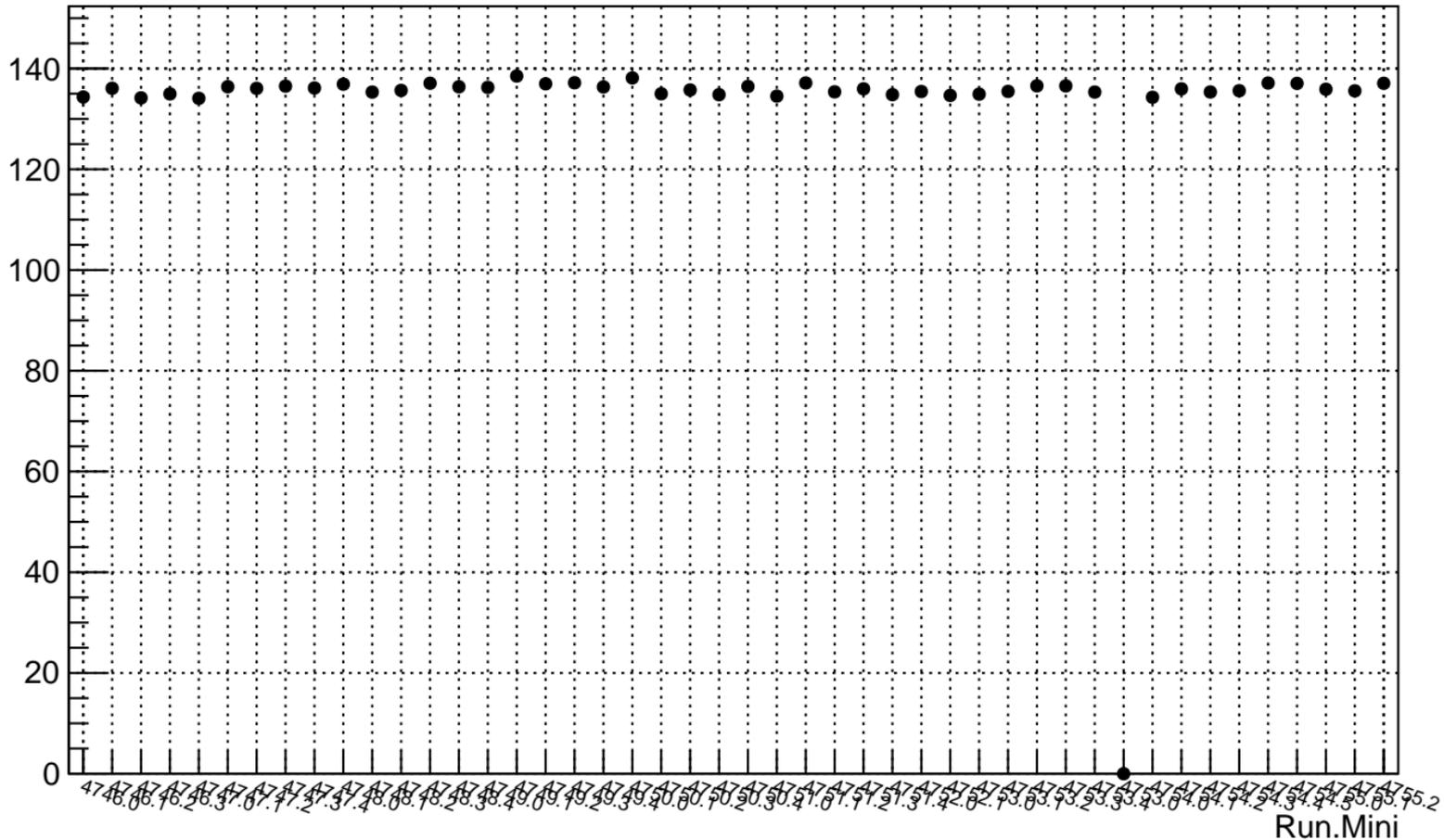
reg_asym_usl.mean/ppb



reg_asym_usl.rms/ppm



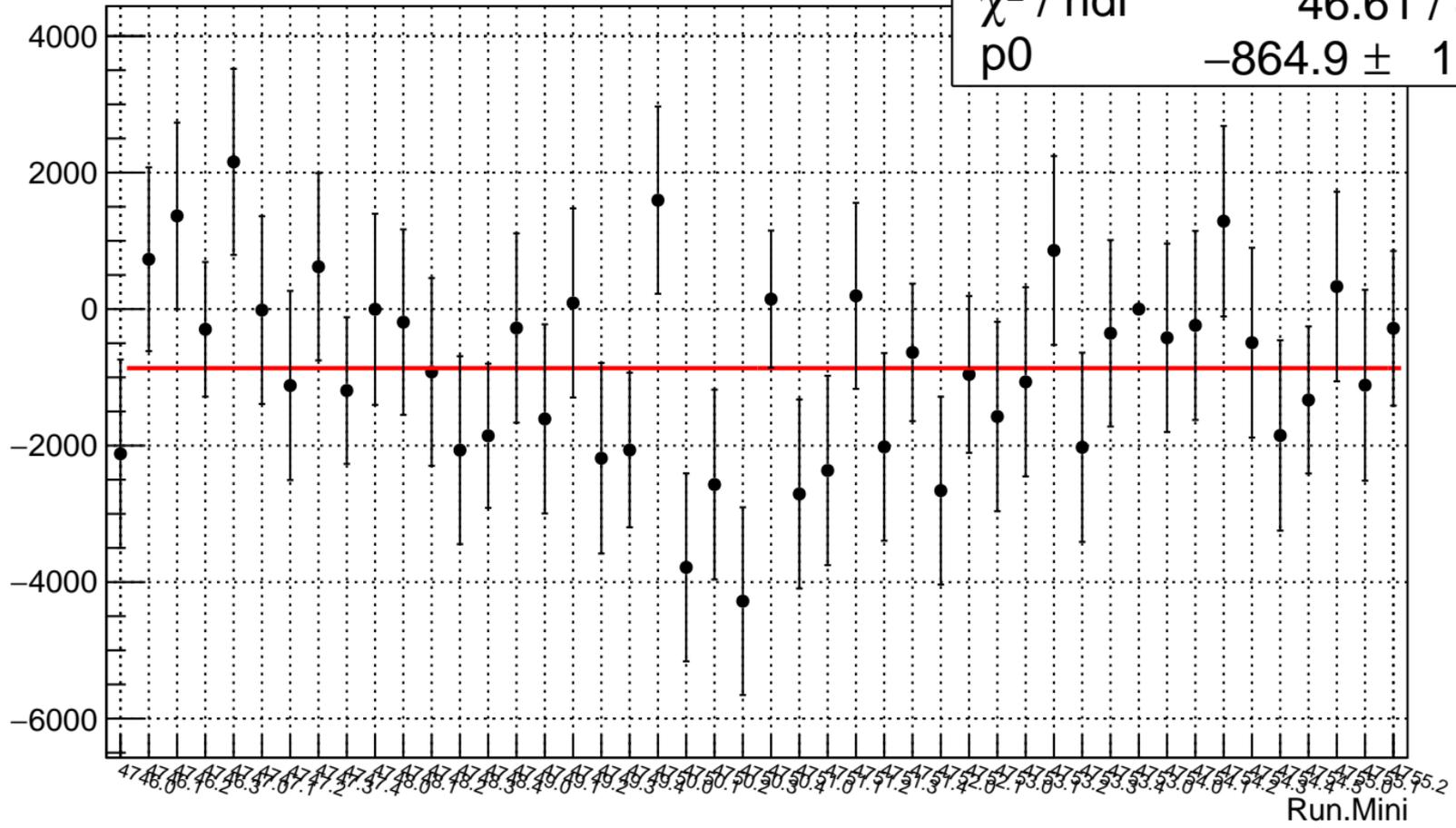
reg_asym_usl.rms/ppm



Run.Mini

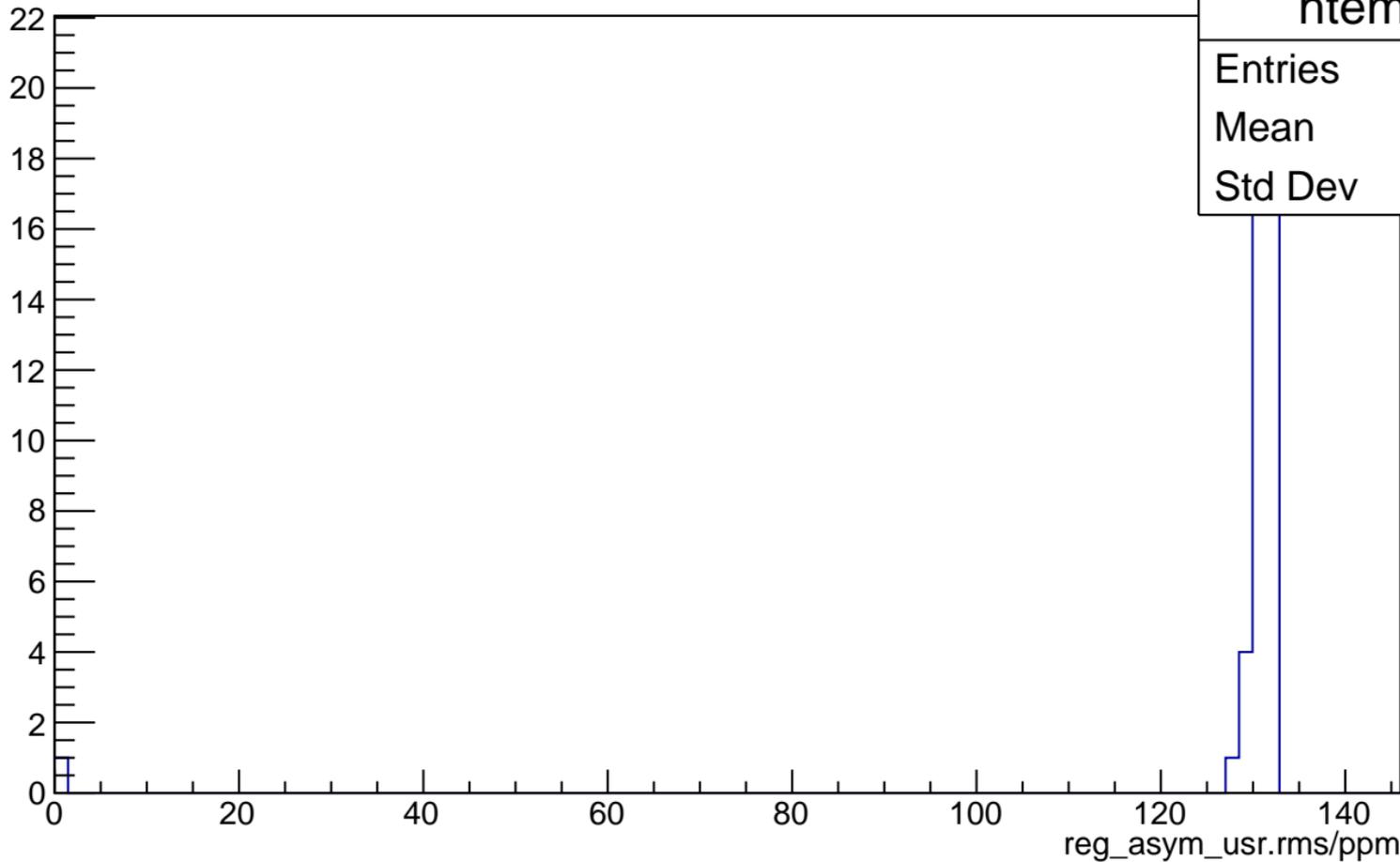
reg_asym_usr.mean/ppb

χ^2 / ndf 46.61 / 44
p0 -864.9 ± 193



Run.Mini

reg_asym_usr.rms/ppm



reg_asym_usr.rms/ppm

