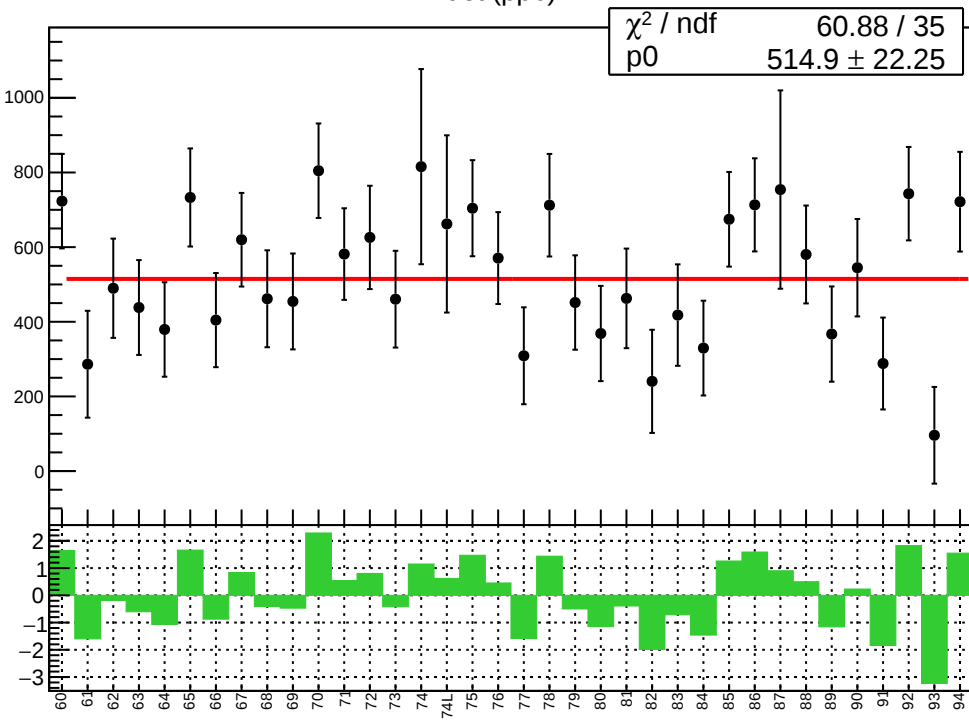
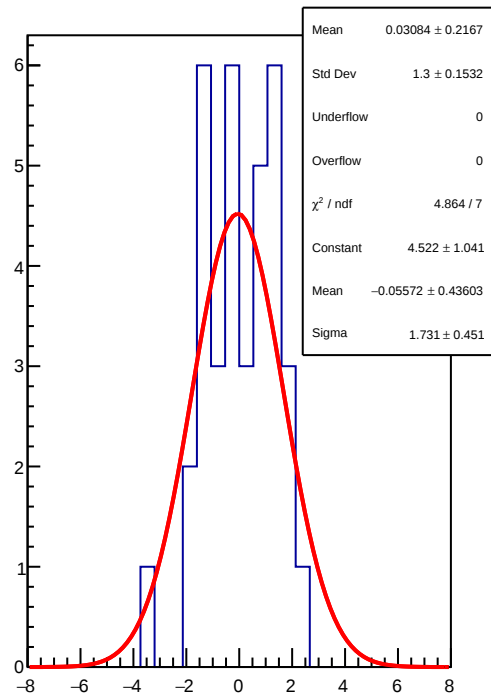


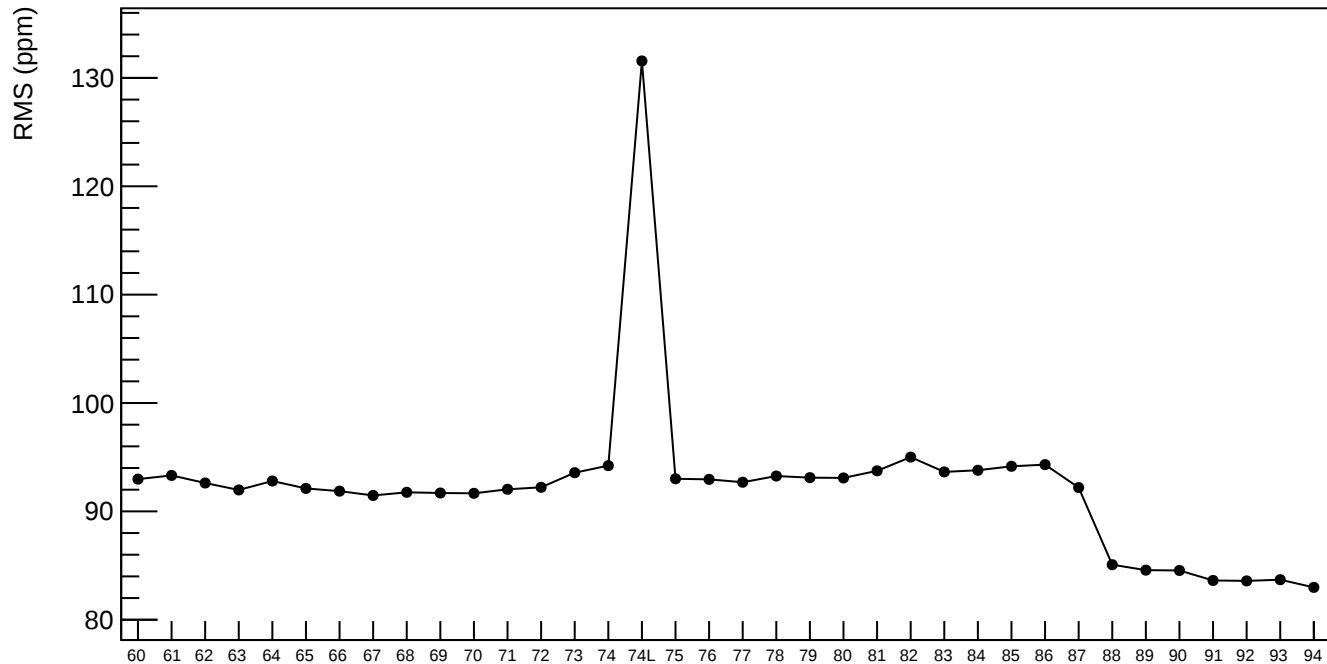
Adet (ppb)



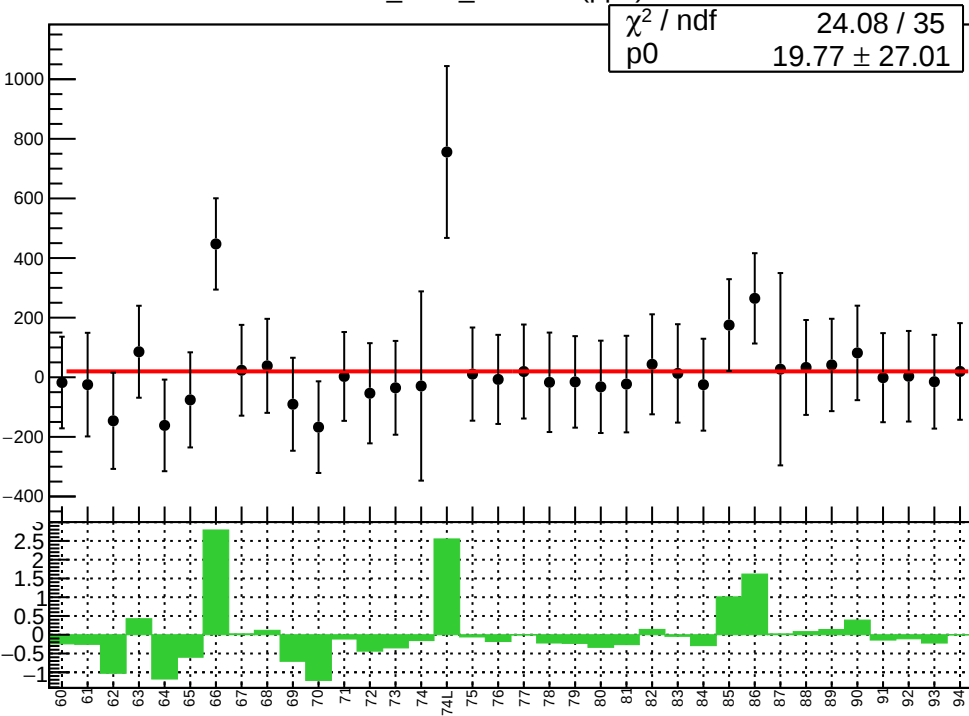
1D pull distribution



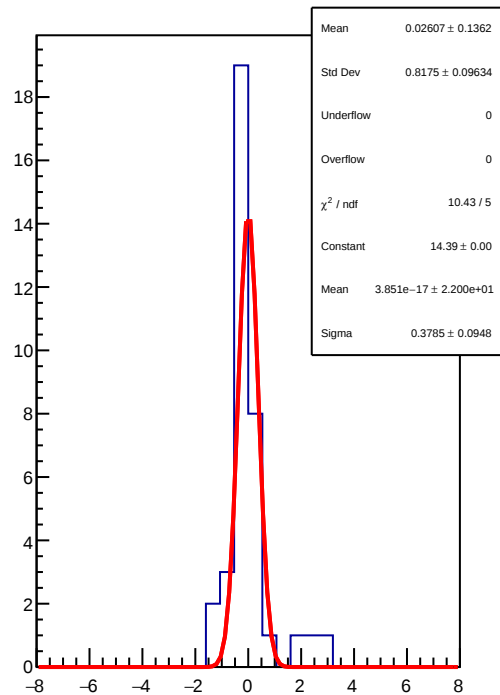
Adet RMS (ppm)



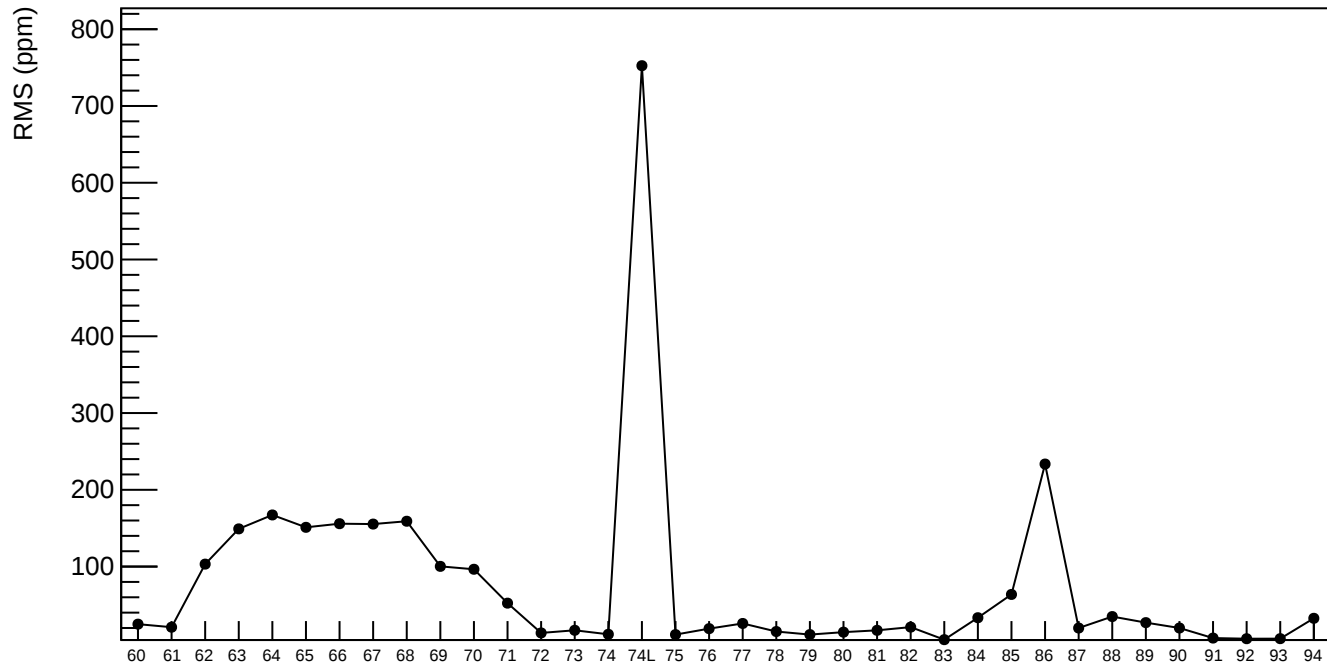
corr_Adet_evMon0 (ppb)



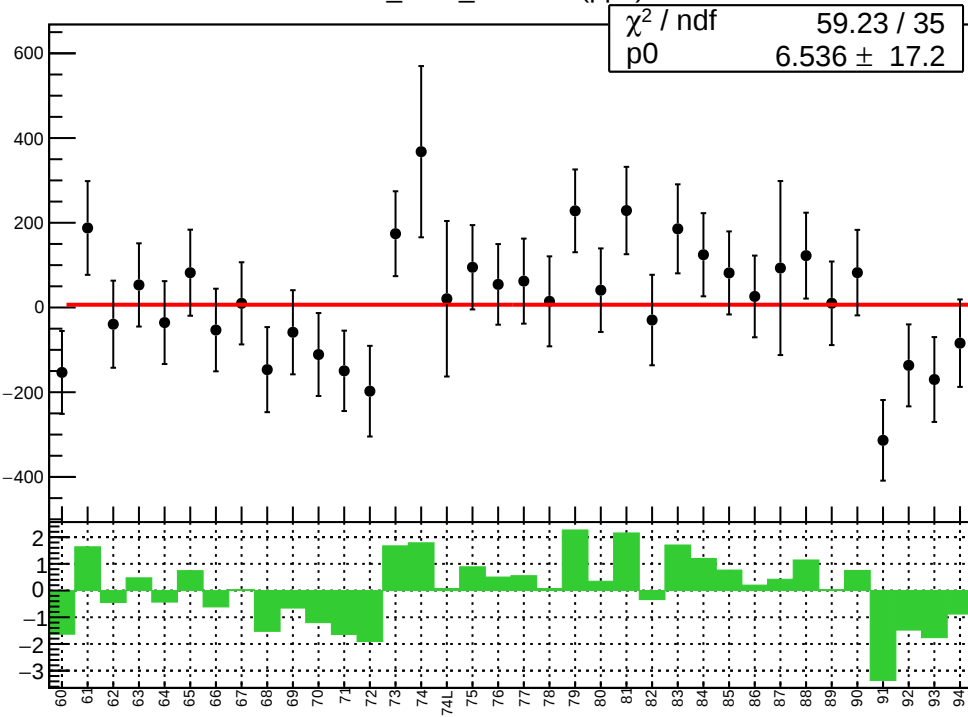
1D pull distribution



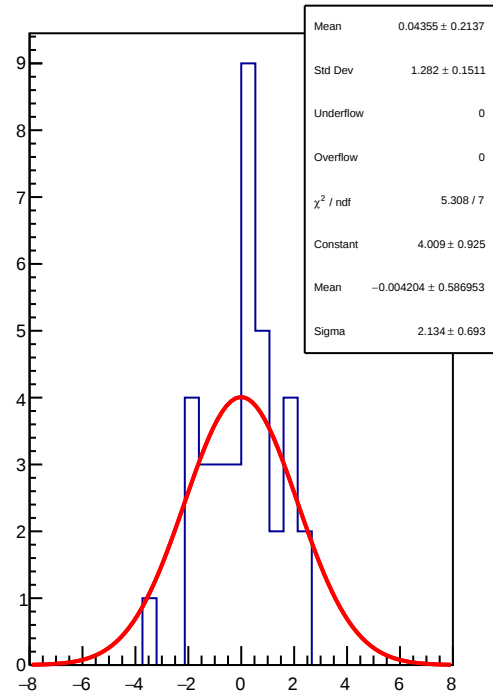
corr_Adet_evMon0 RMS (ppm)



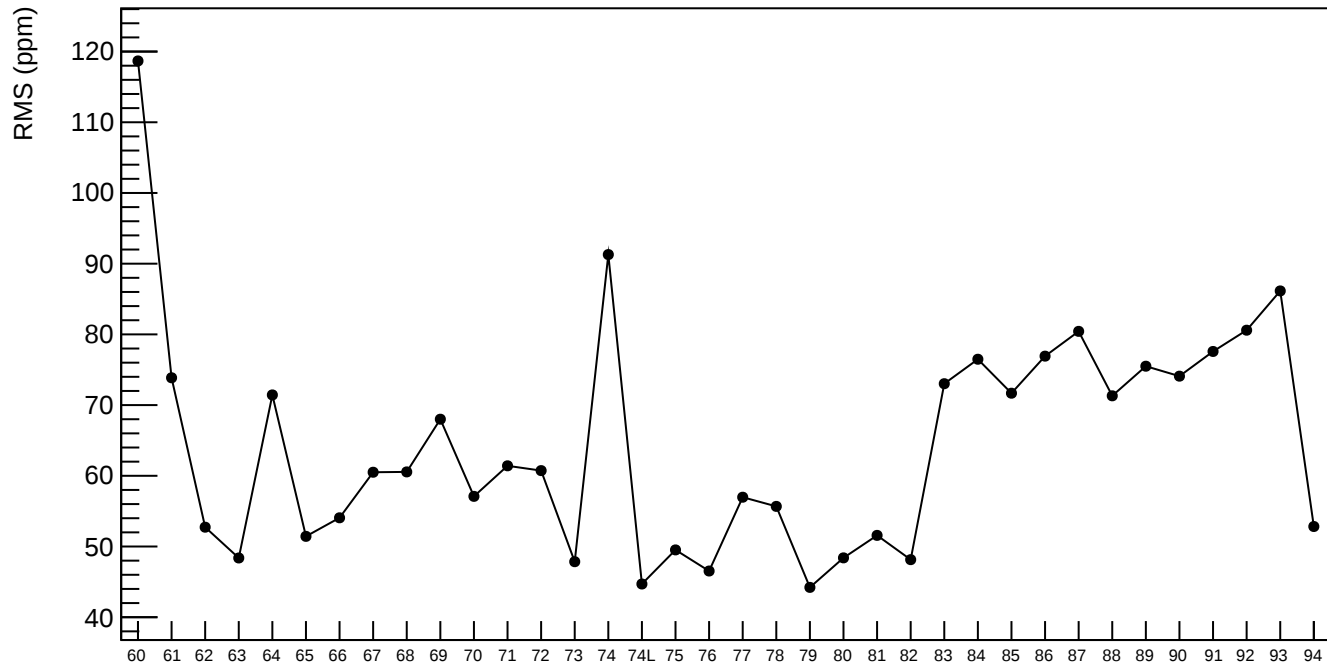
corr_Adet_evMon1 (ppb)



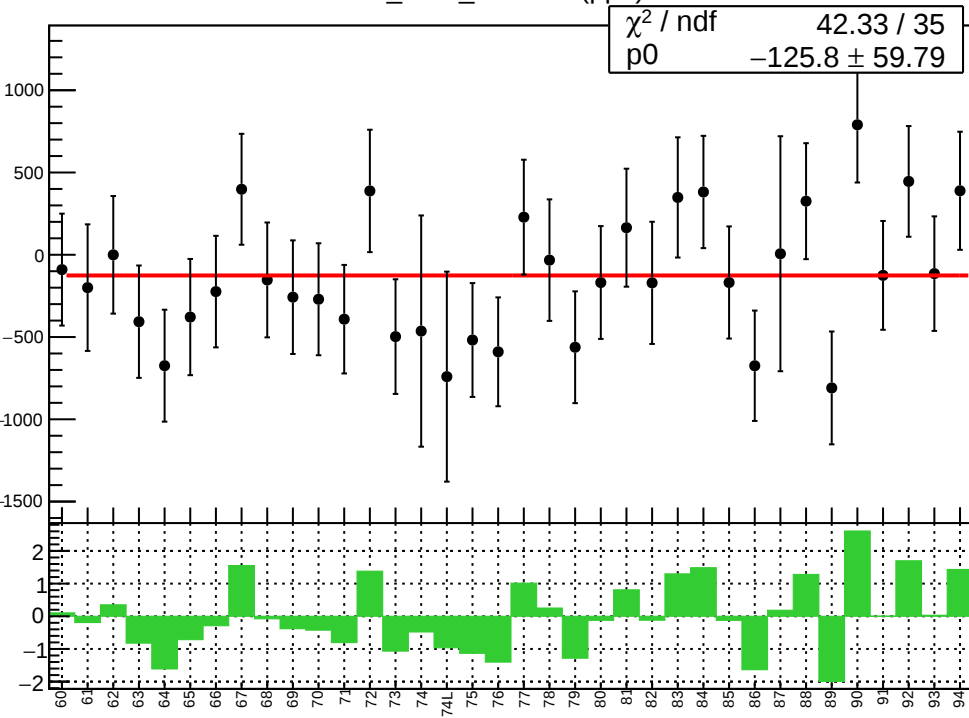
1D pull distribution



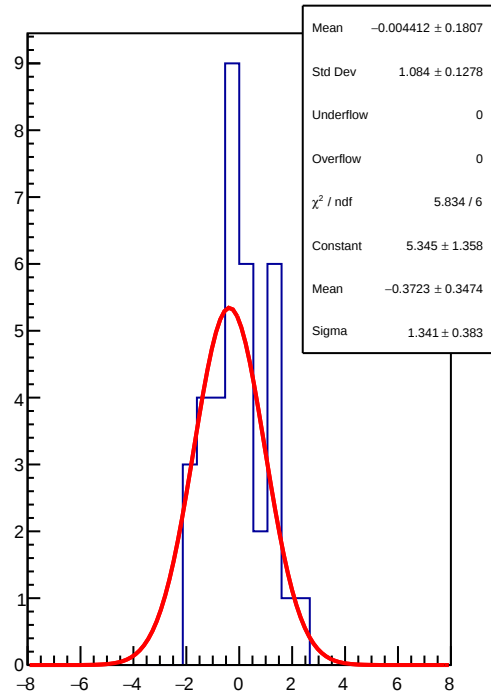
corr_Adet_evMon1 RMS (ppm)



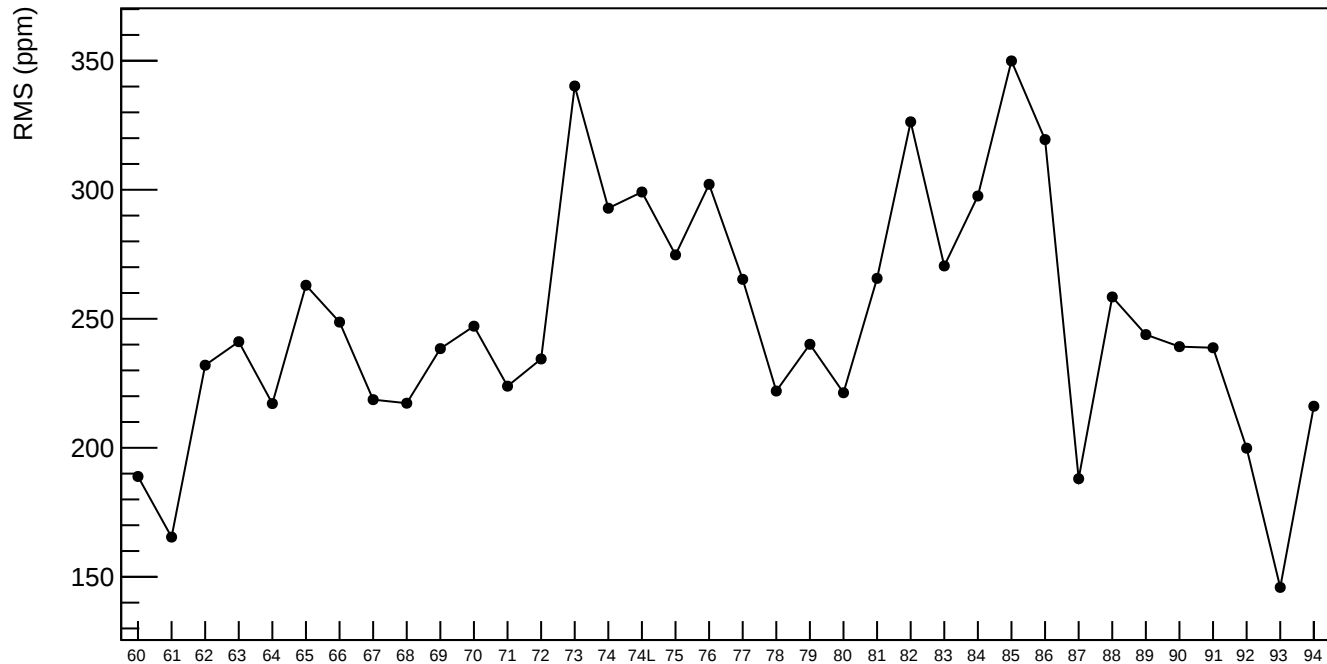
corr_Adet_evMon2 (ppb)



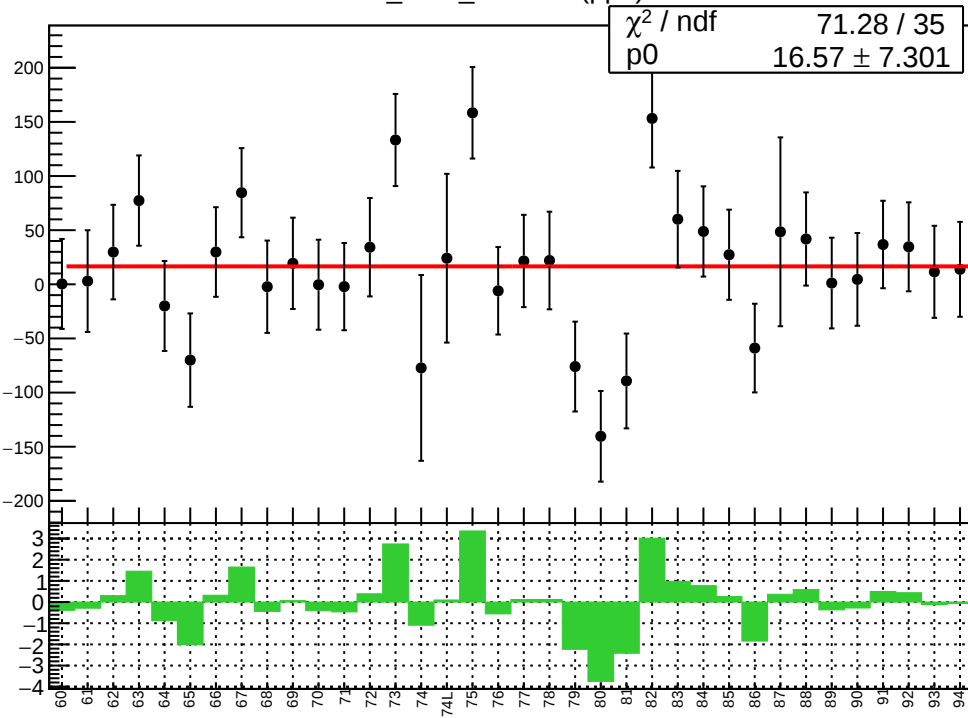
1D pull distribution



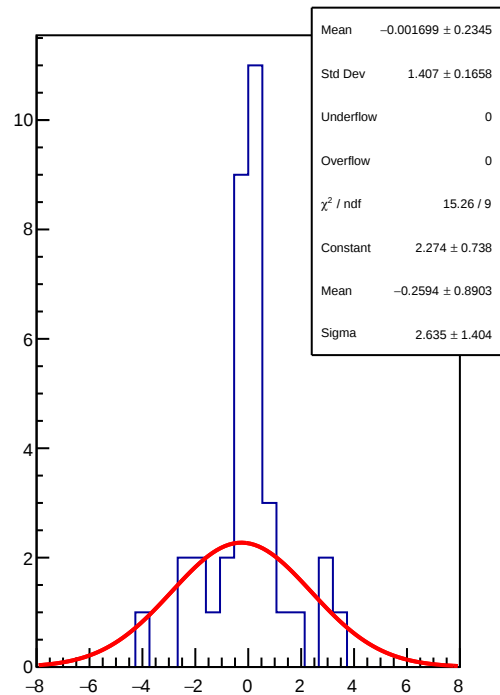
corr_Adet_evMon2 RMS (ppm)



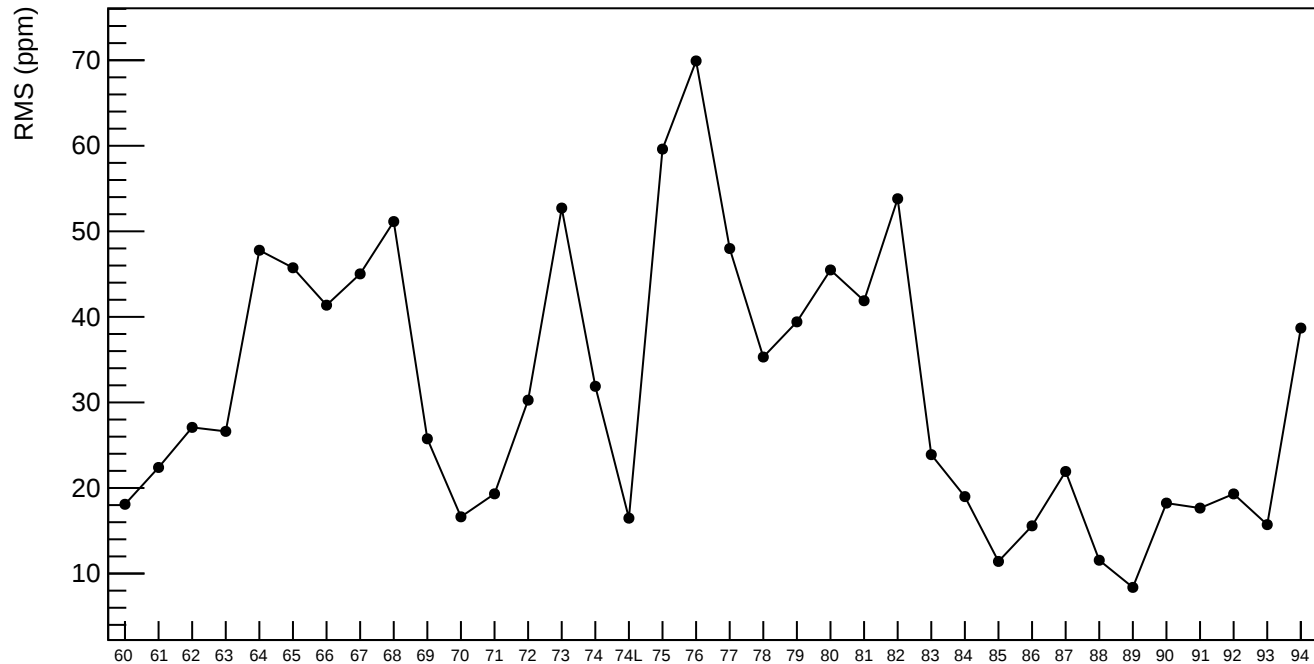
corr_Adet_evMon3 (ppb)



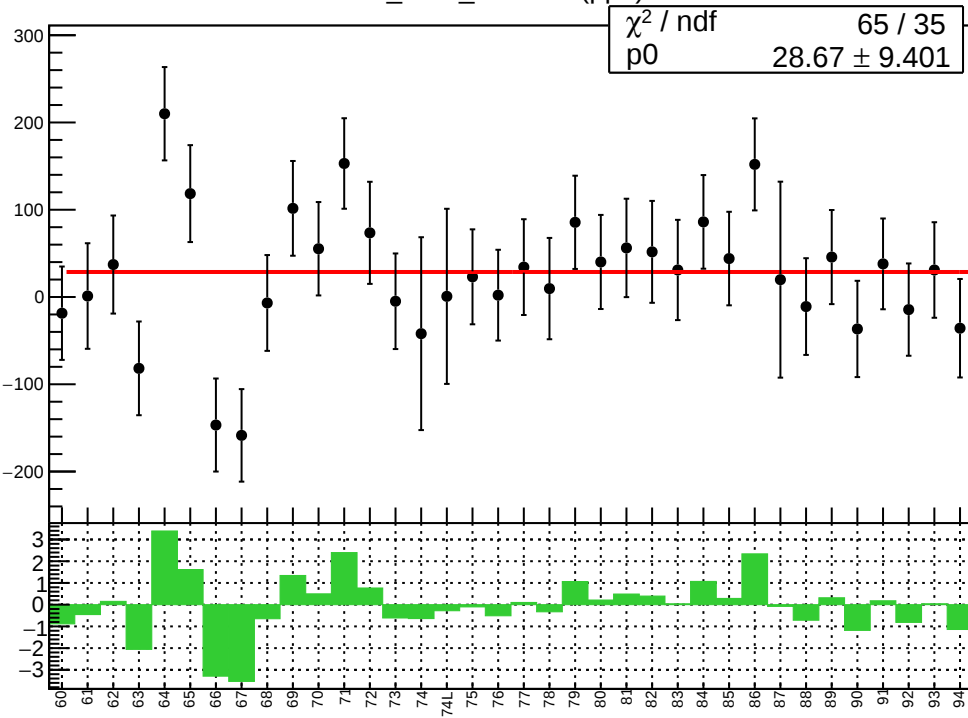
1D pull distribution



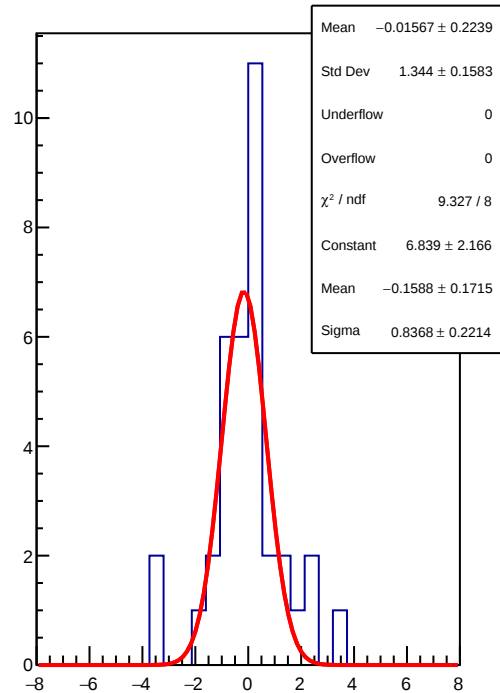
corr_Adet_evMon3 RMS (ppm)



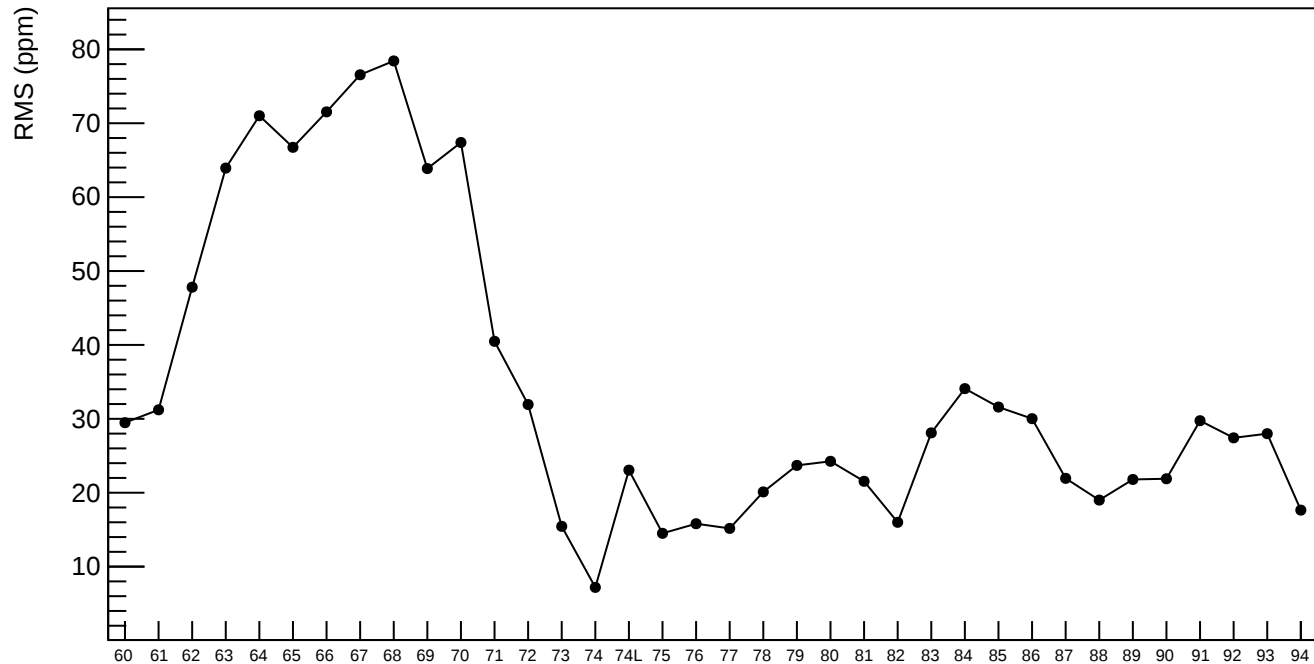
corr_Adet_evMon4 (ppb)



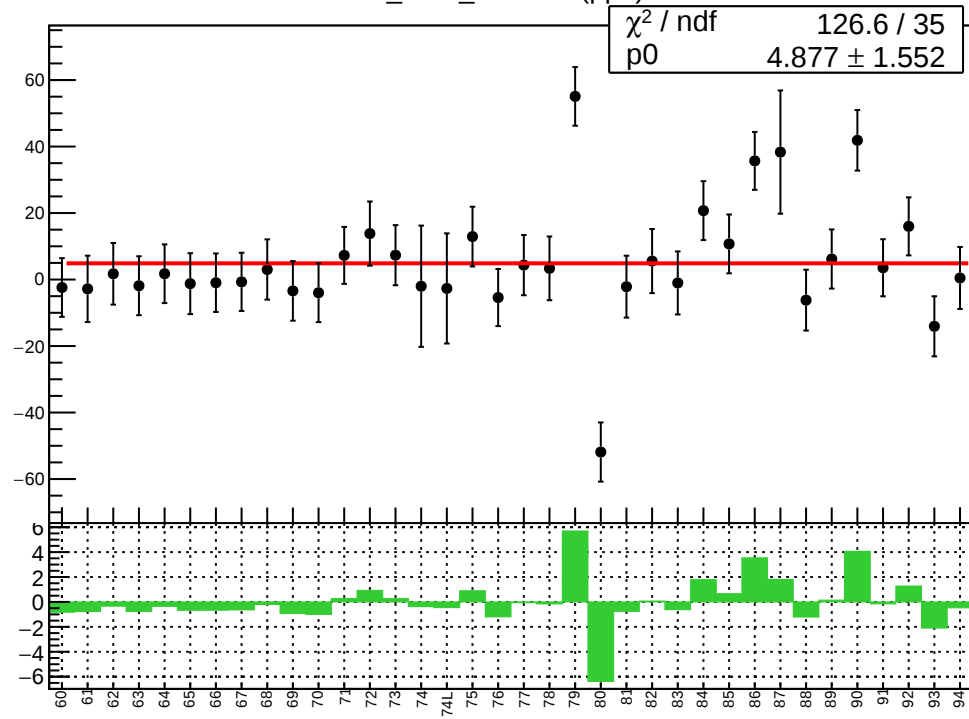
1D pull distribution



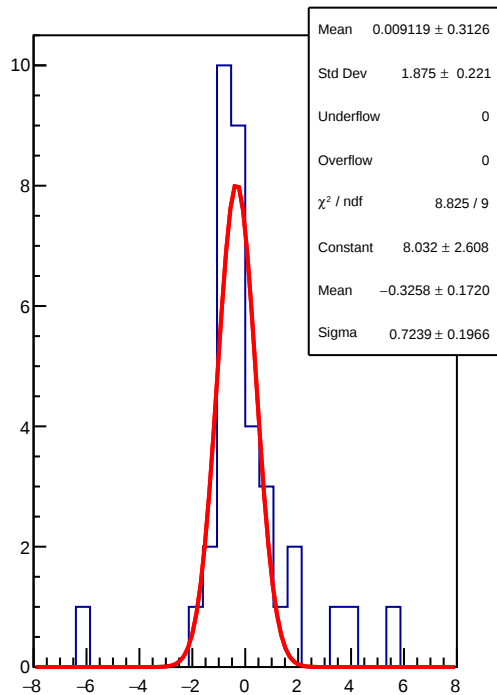
corr_Adet_evMon4 RMS (ppm)



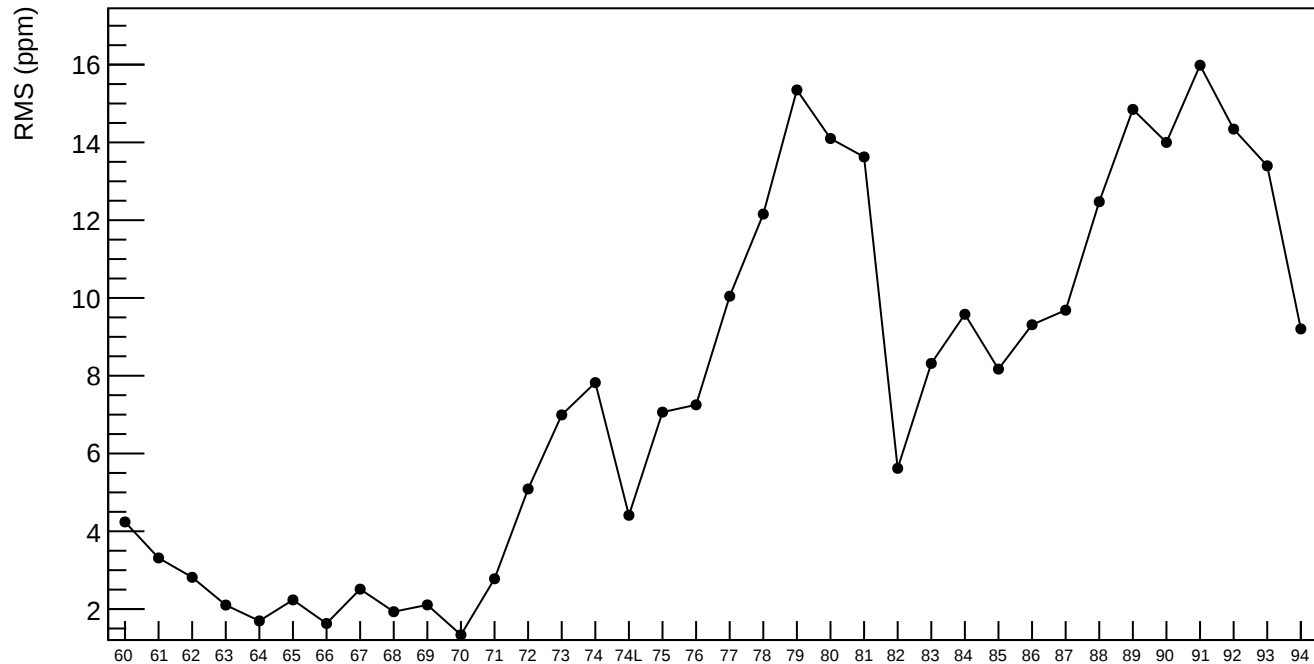
corr_Adet_evMon5 (ppb)



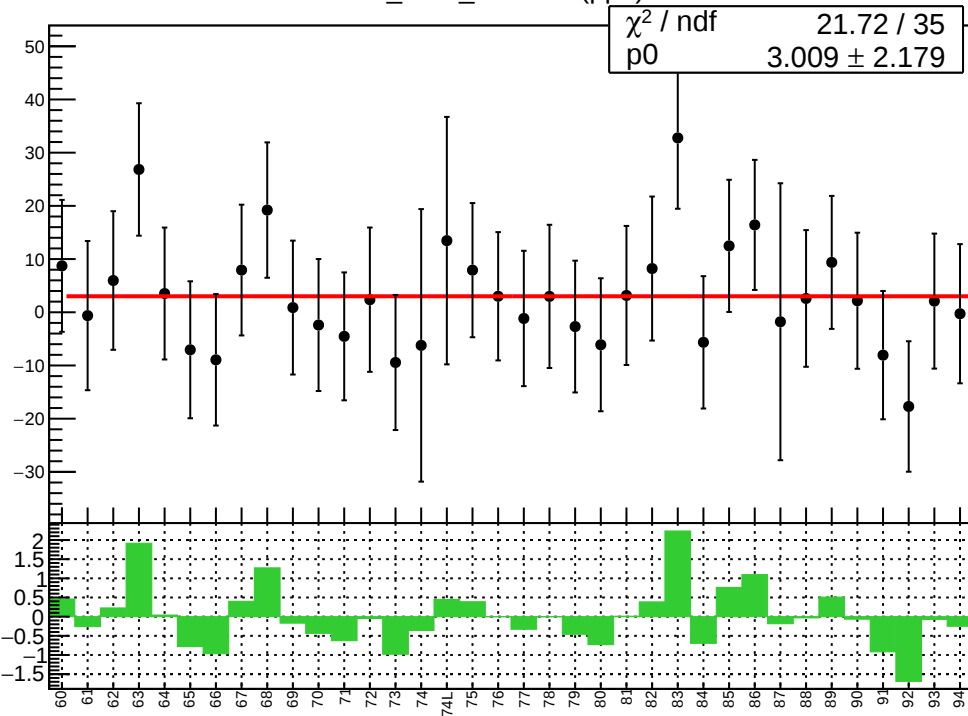
1D pull distribution



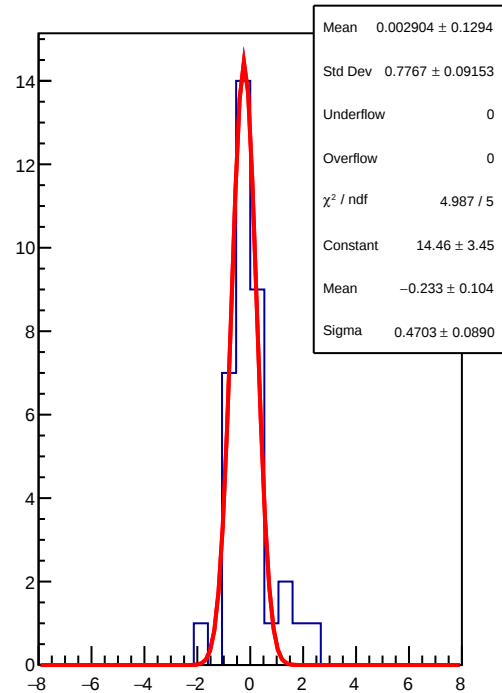
corr_Adet_evMon5 RMS (ppm)



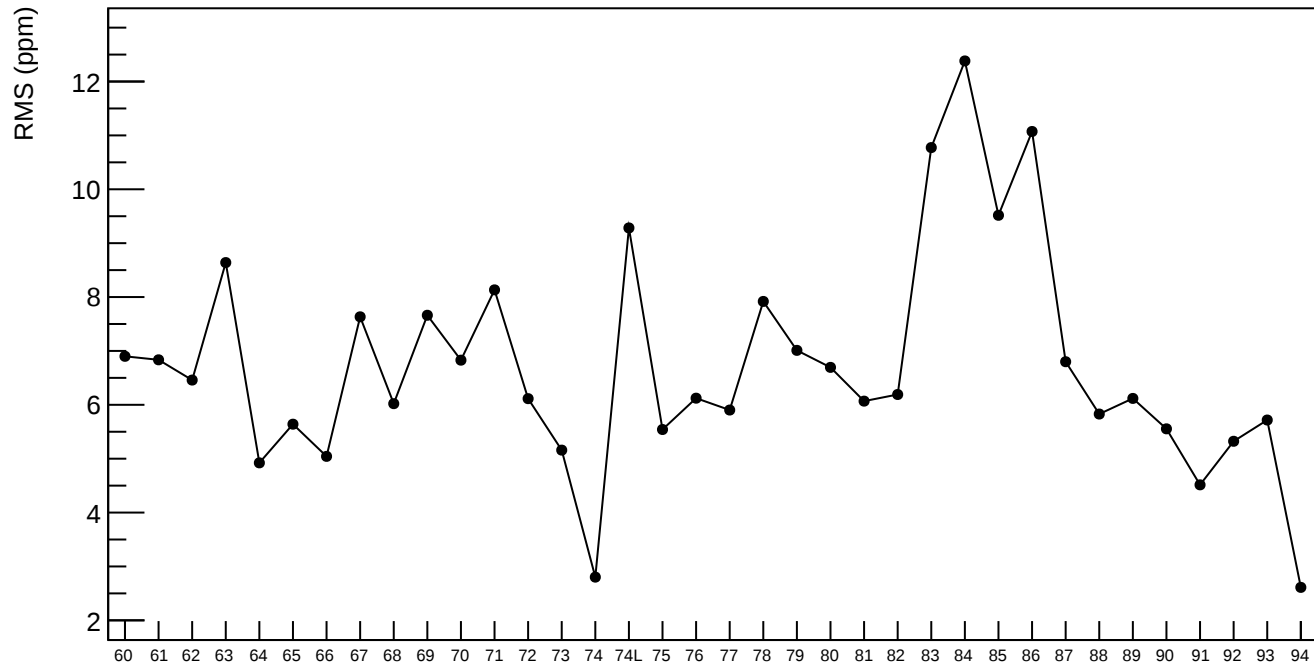
corr_Adet_evMon6 (ppb)



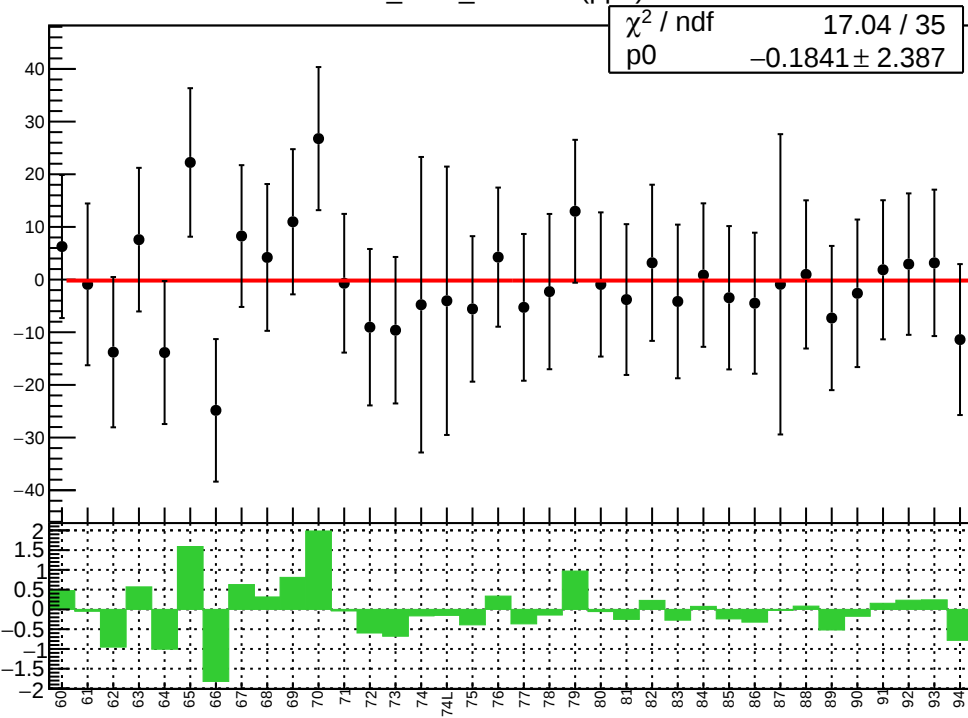
1D pull distribution



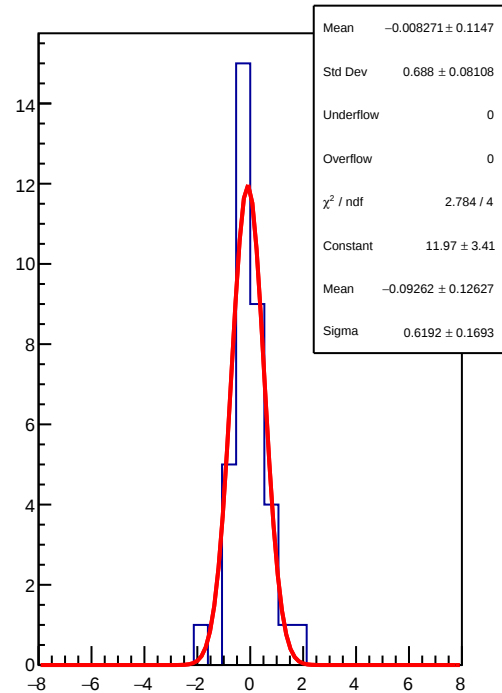
corr_Adet_evMon6 RMS (ppm)



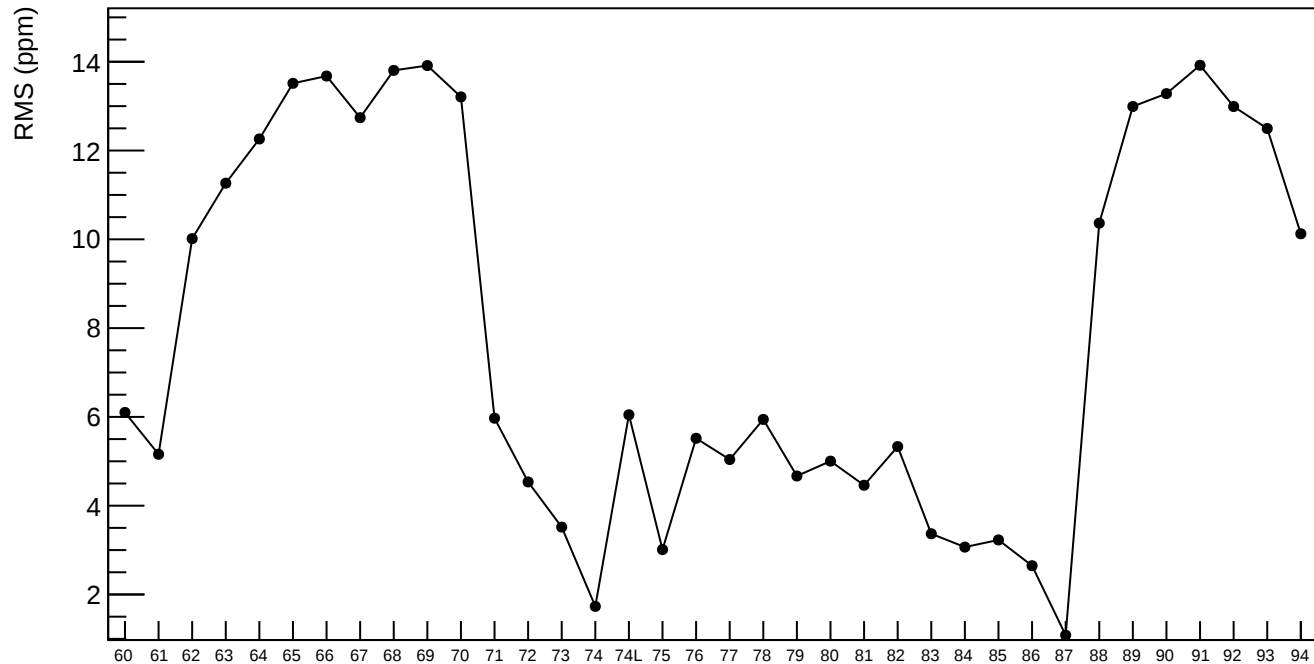
corr_Adet_evMon7 (ppb)



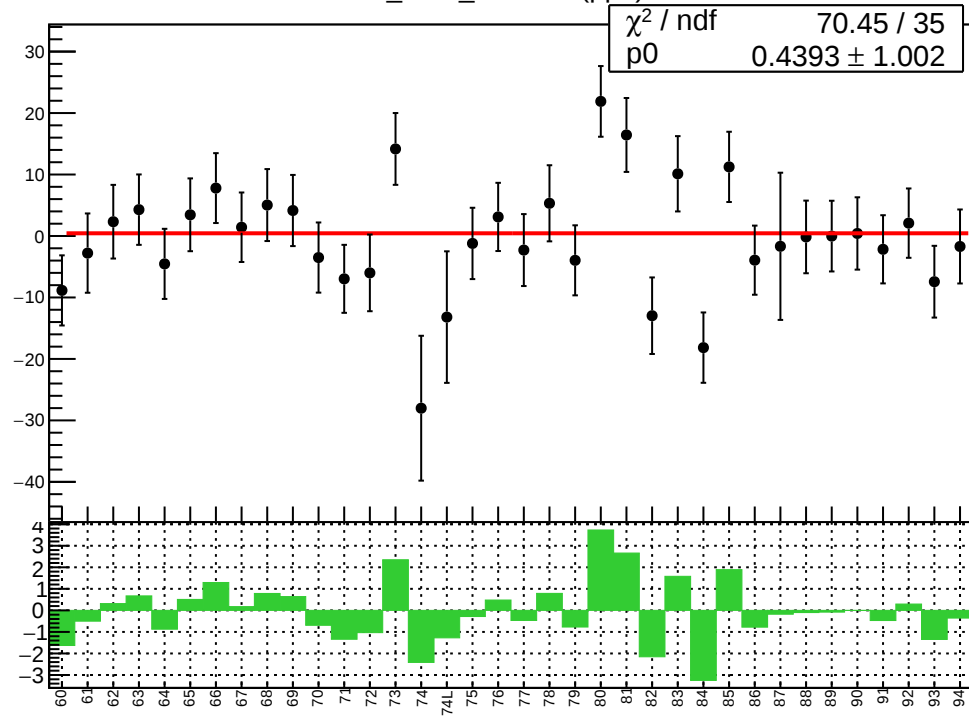
1D pull distribution



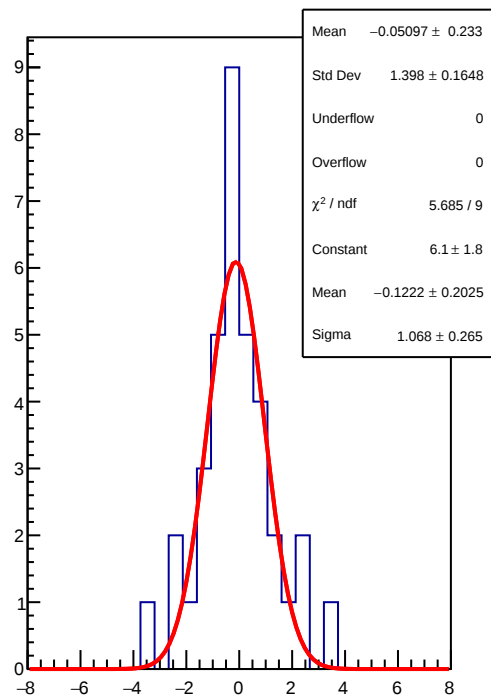
corr_Adet_evMon7 RMS (ppm)



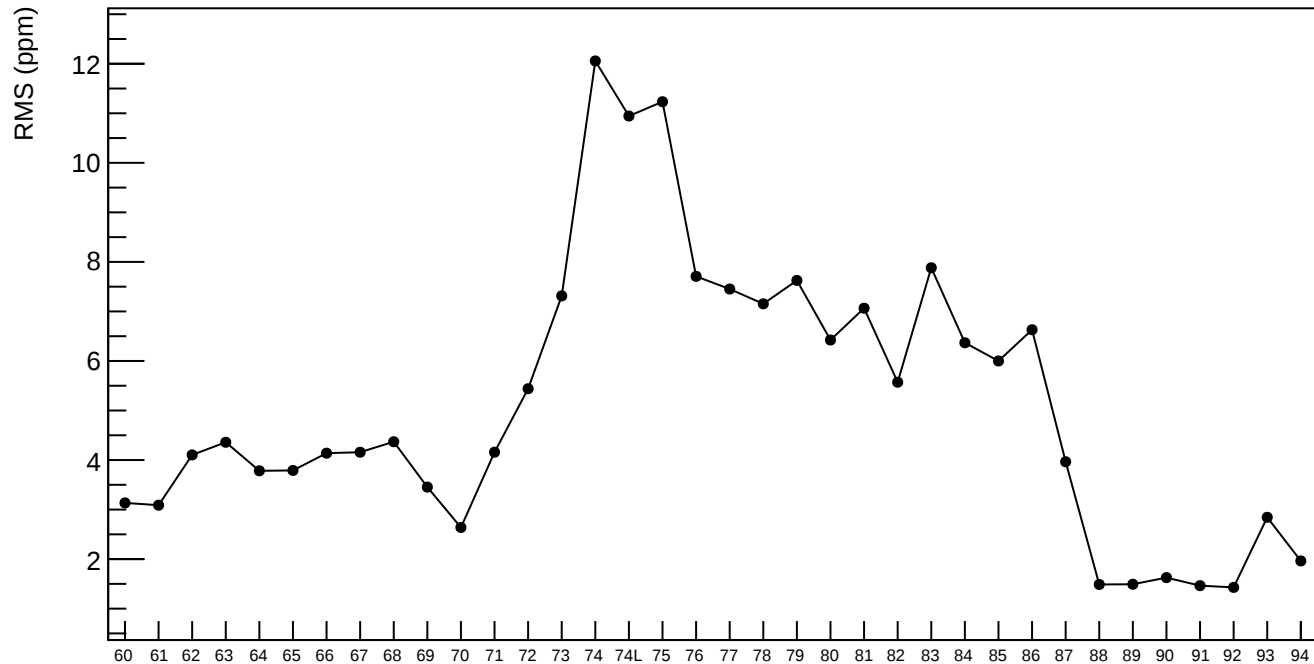
corr_Adet_evMon8 (ppb)



1D pull distribution



corr_Adet_evMon8 RMS (ppm)



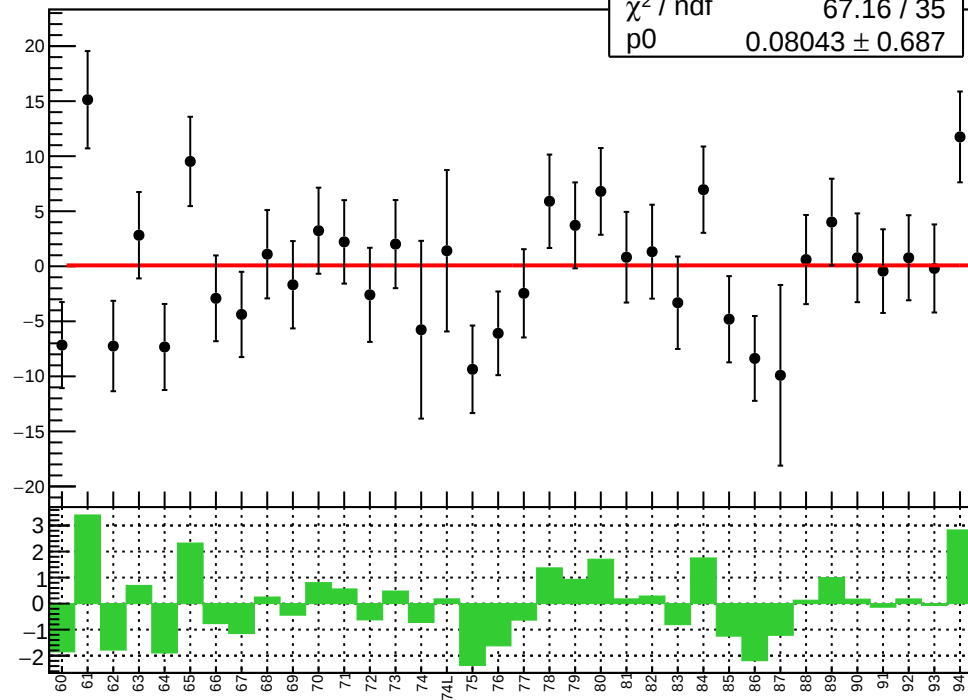
corr_Adet_evMon9 (ppb)

χ^2 / ndf

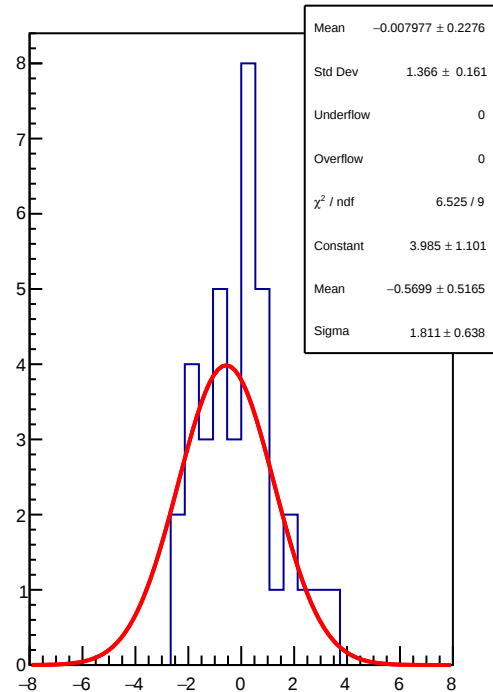
67.16 / 35

p0

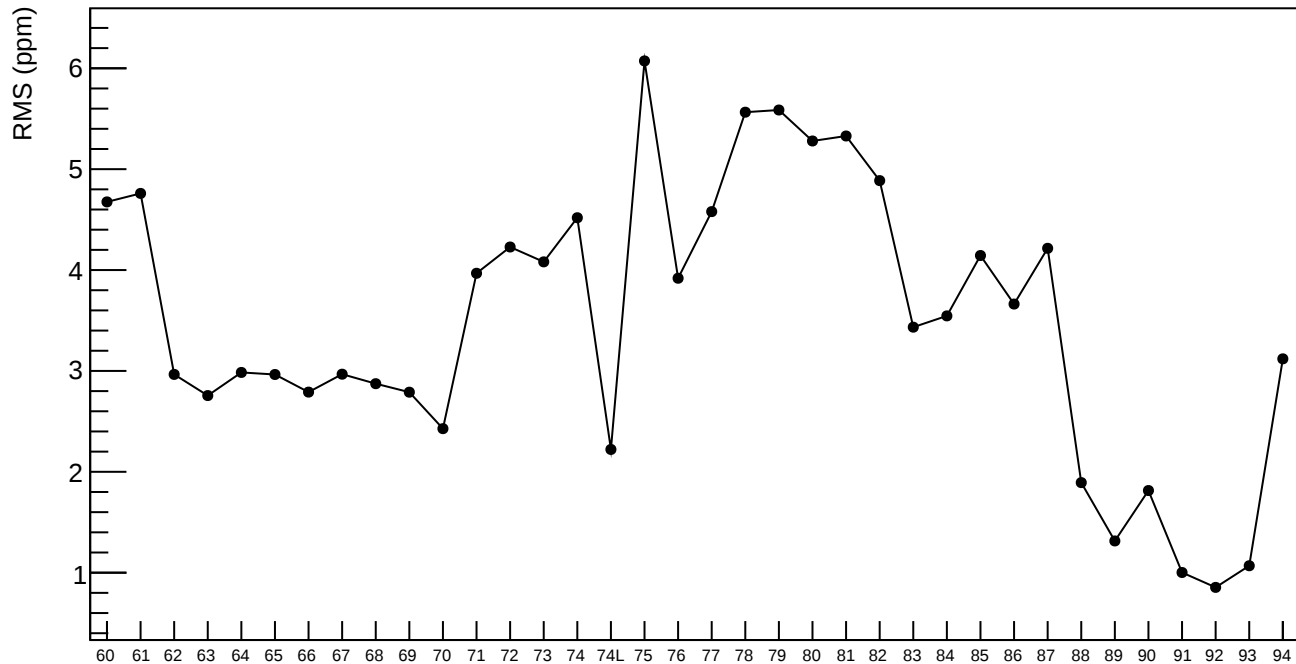
0.08043 ± 0.687



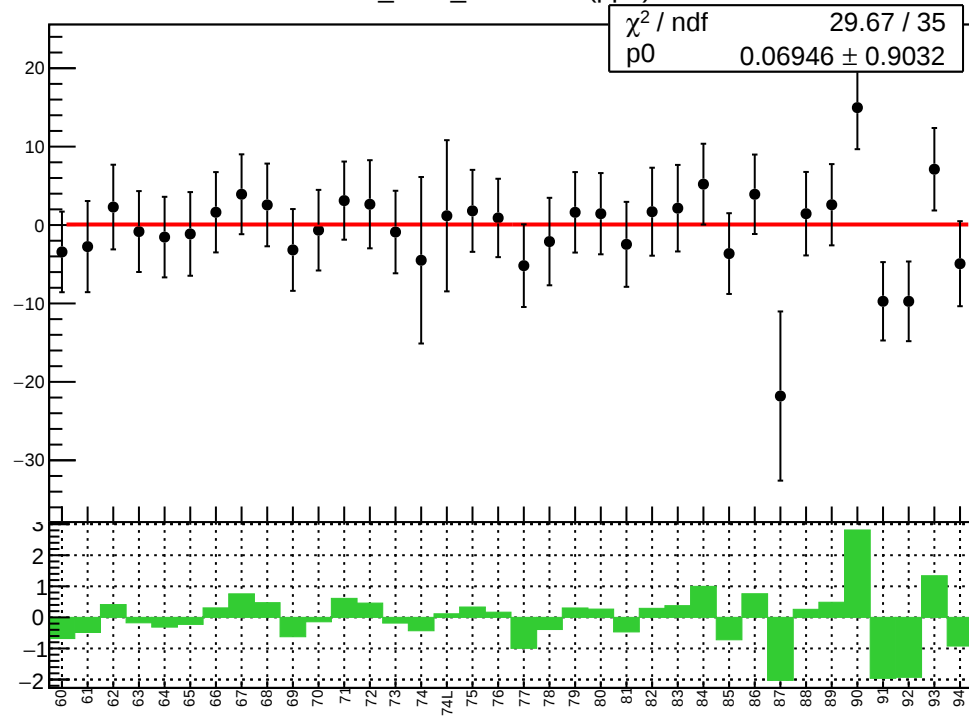
1D pull distribution



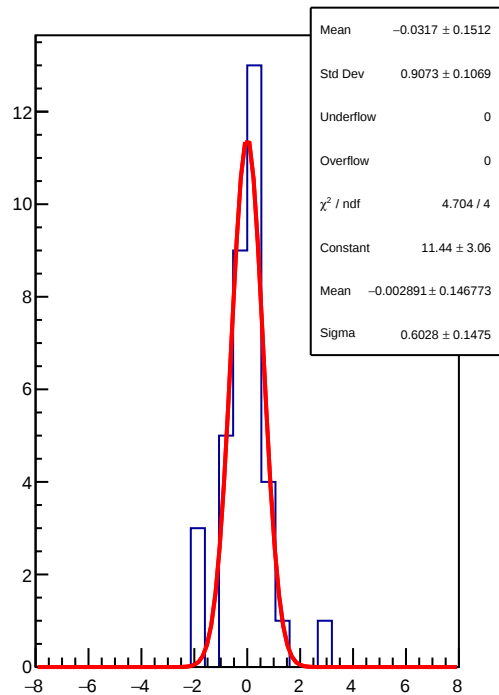
corr_Adet_evMon9 RMS (ppm)



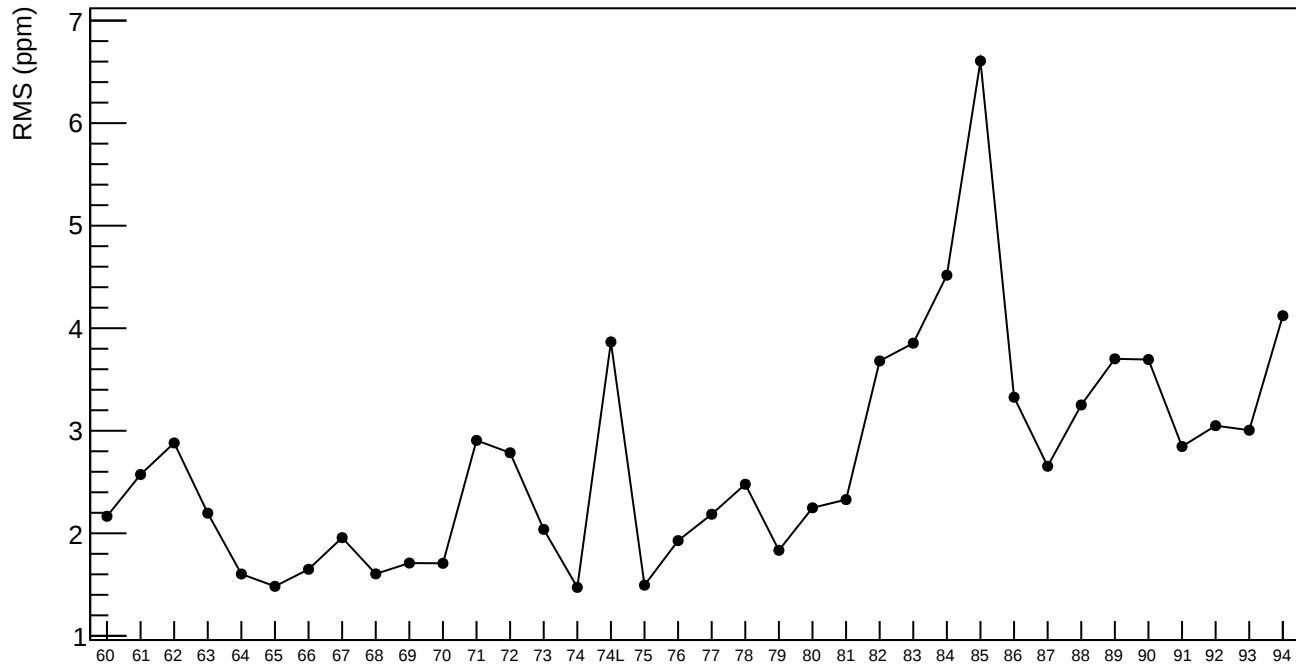
corr_Adet_evMon10 (ppb)



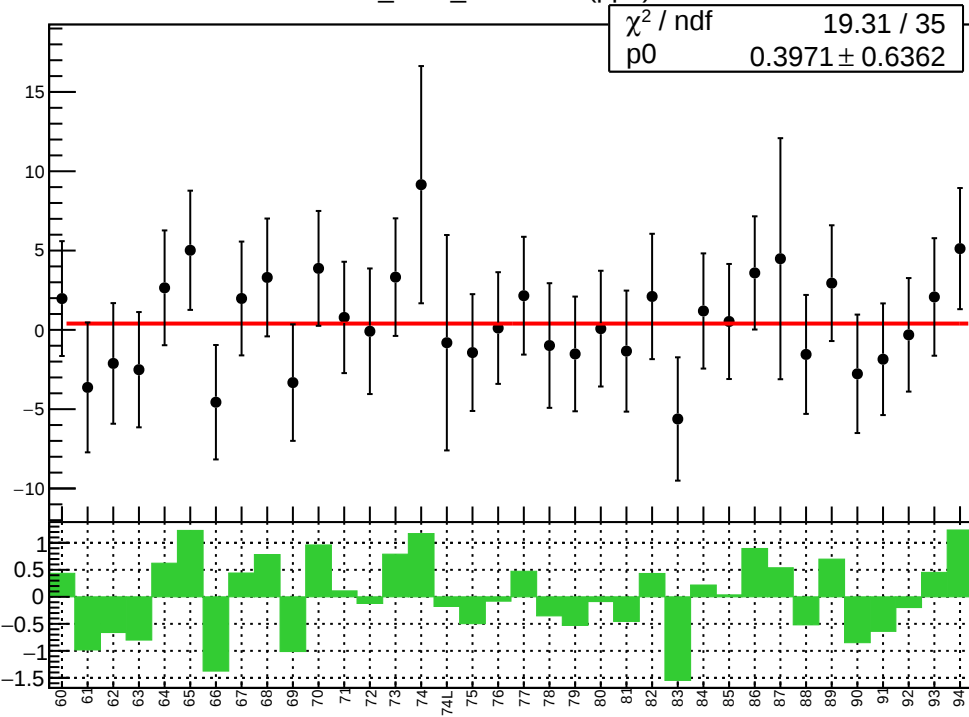
1D pull distribution



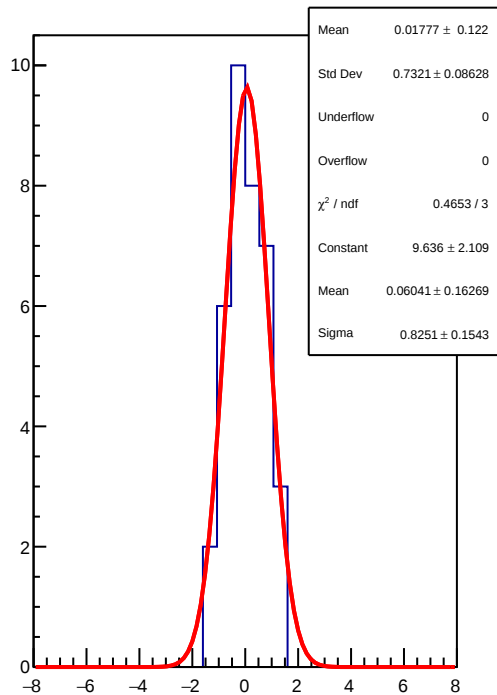
corr_Adet_evMon10 RMS (ppm)



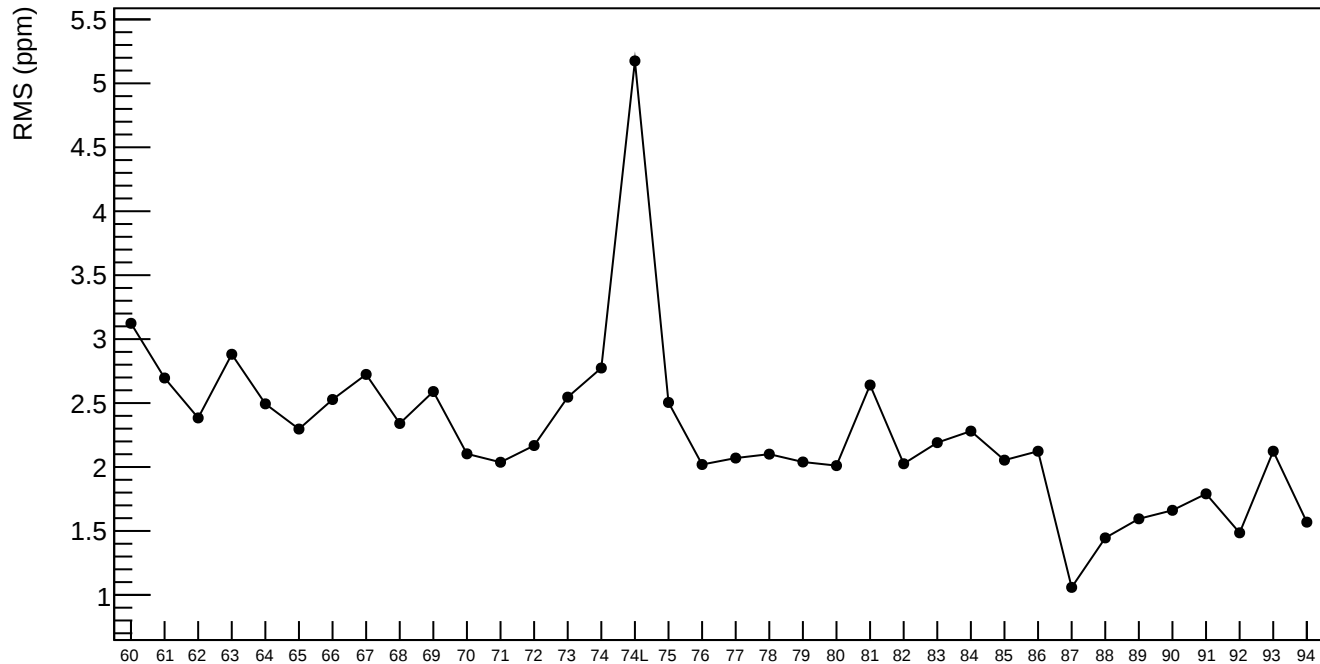
corr_Adet_evMon11 (ppb)



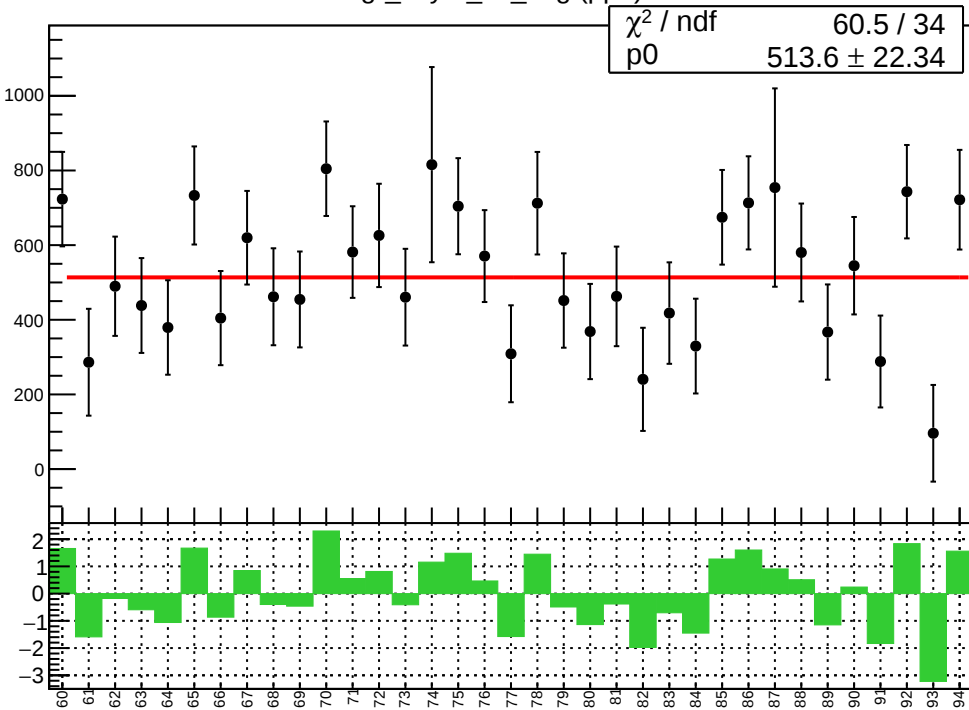
1D pull distribution



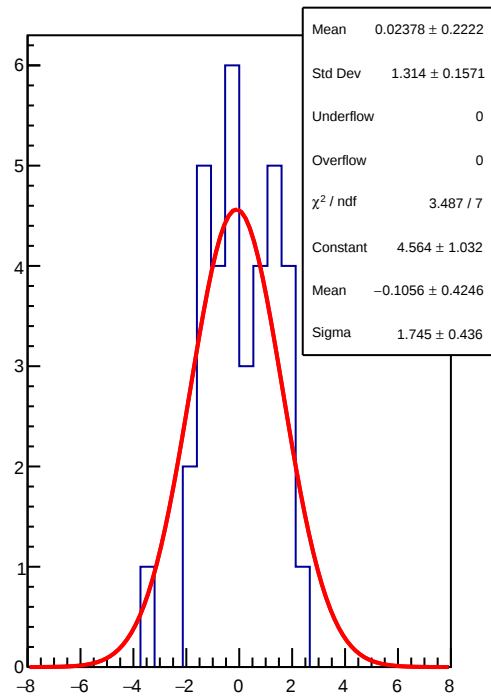
corr_Adet_evMon11 RMS (ppm)



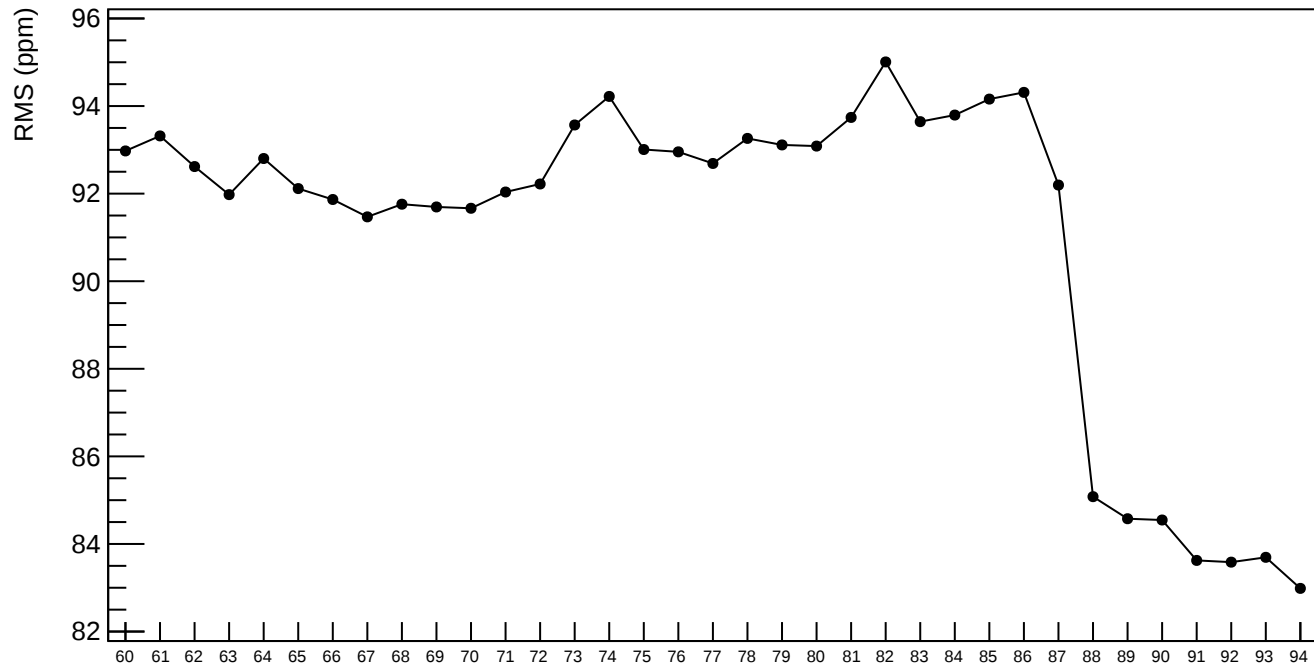
lagr_asym_us_avg (ppb)



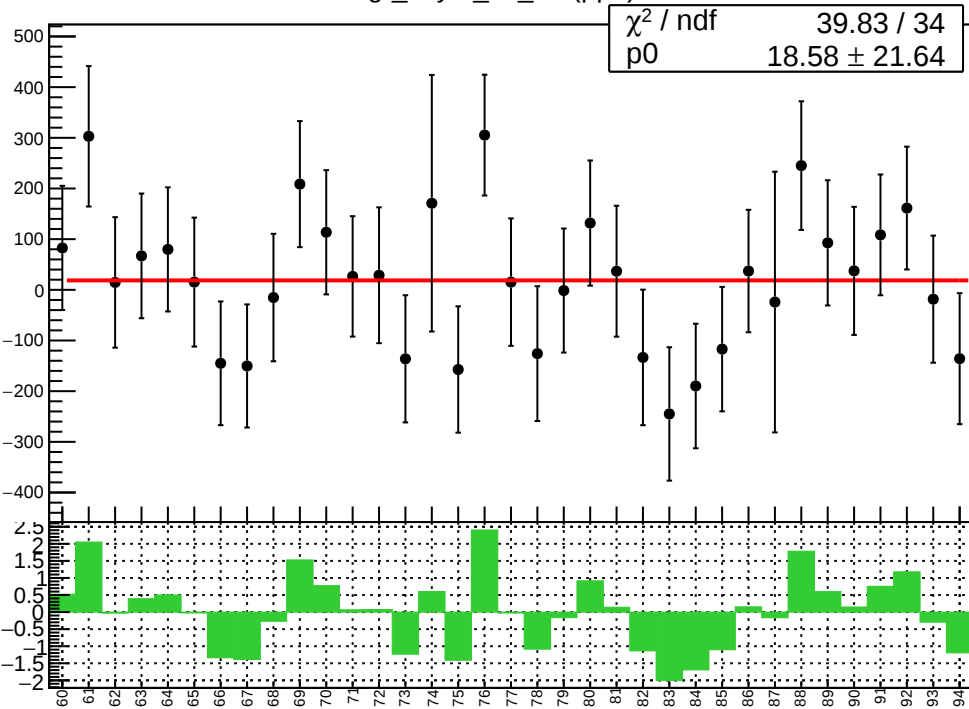
1D pull distribution



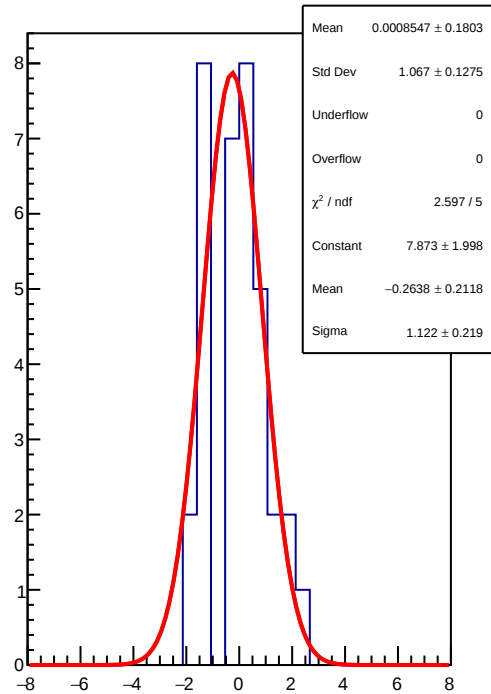
lagr_asym_us_avg RMS (ppm)



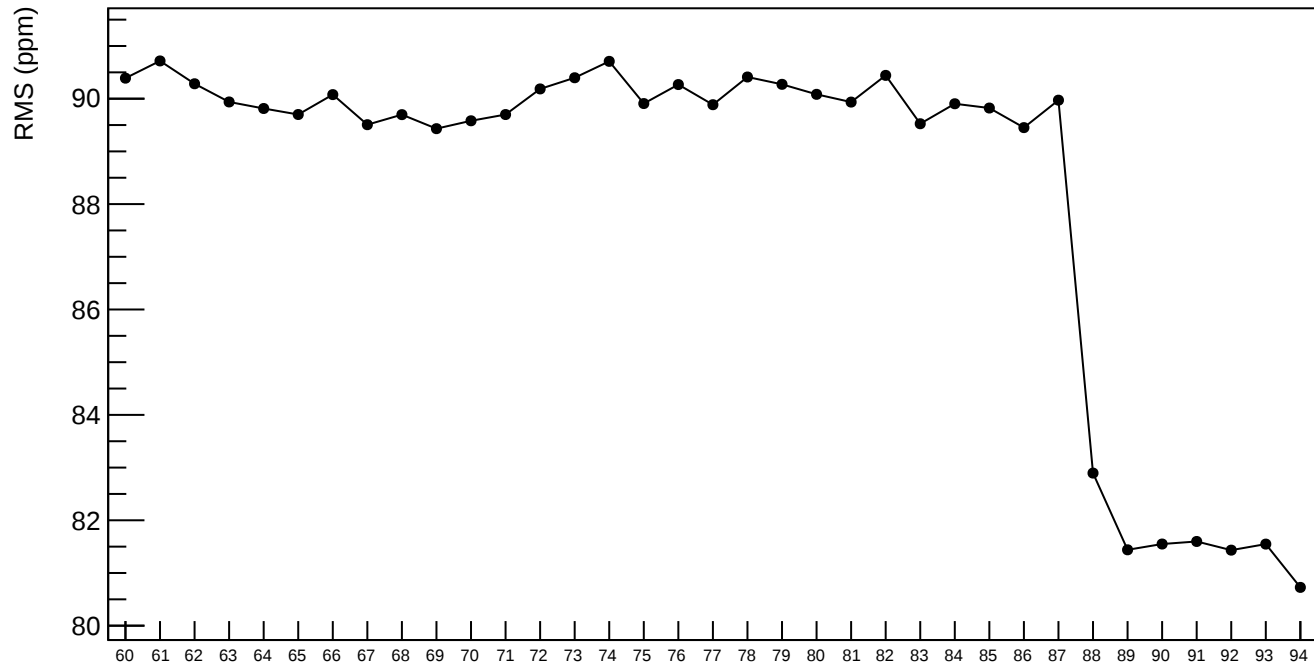
lagr_asym_us_dd (ppb)



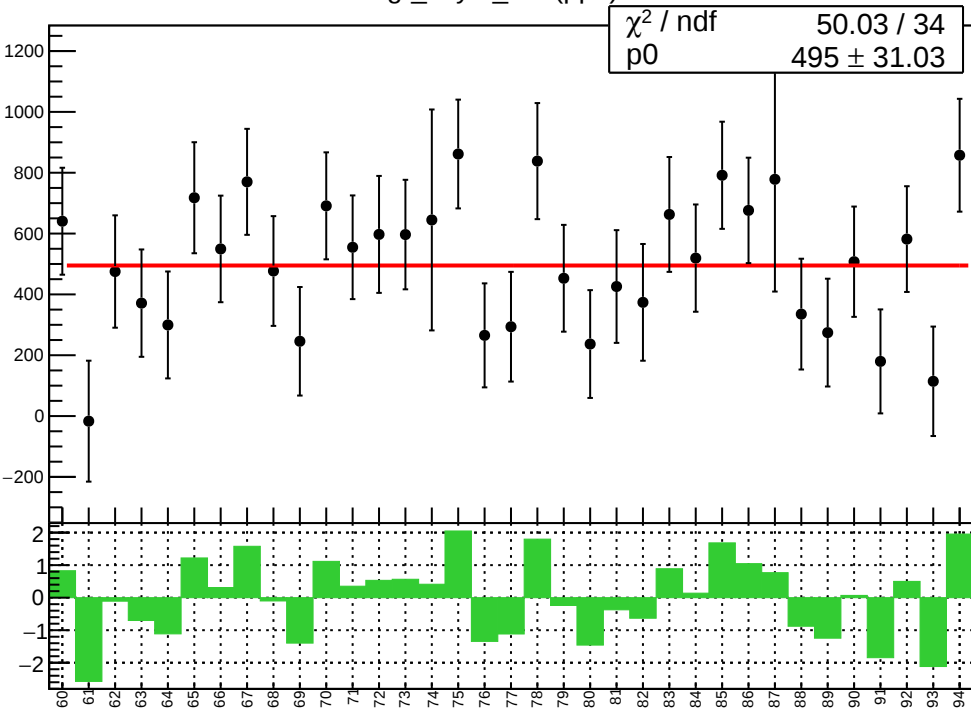
1D pull distribution



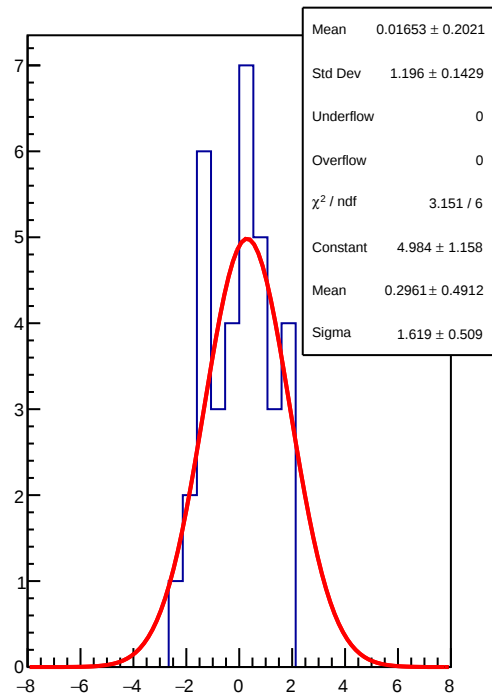
lagr_asym_us_dd RMS (ppm)



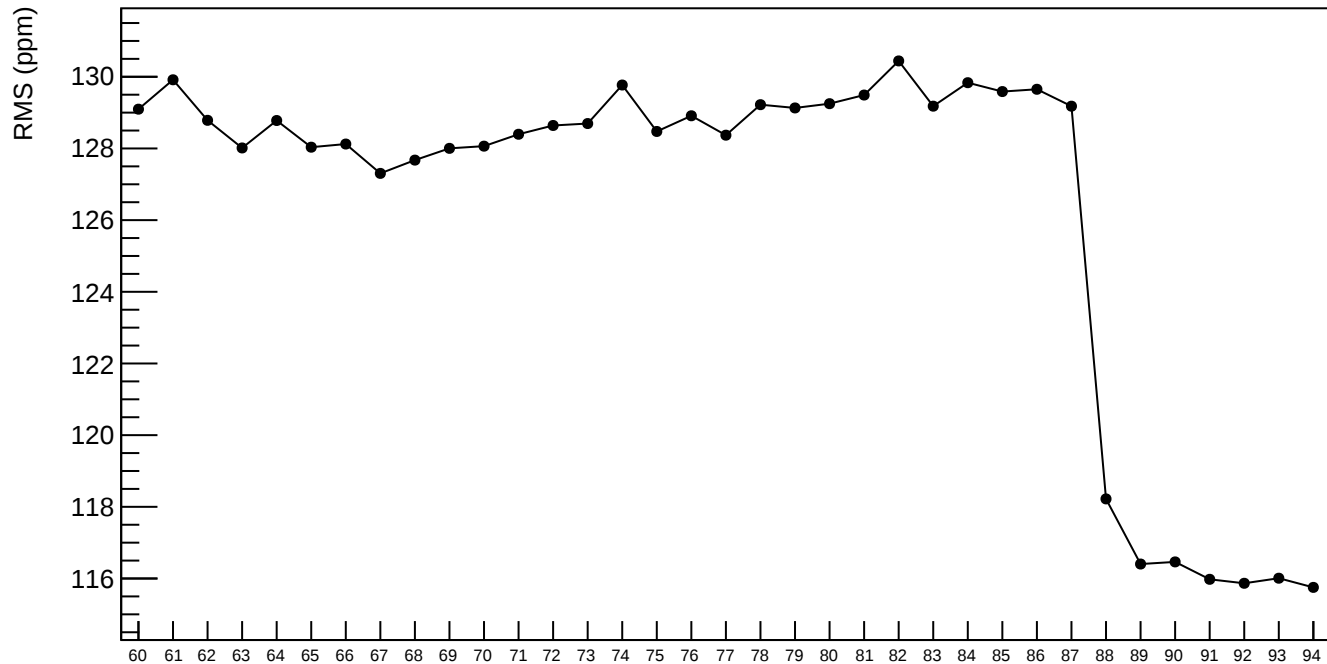
lagr_asym_usr (ppb)



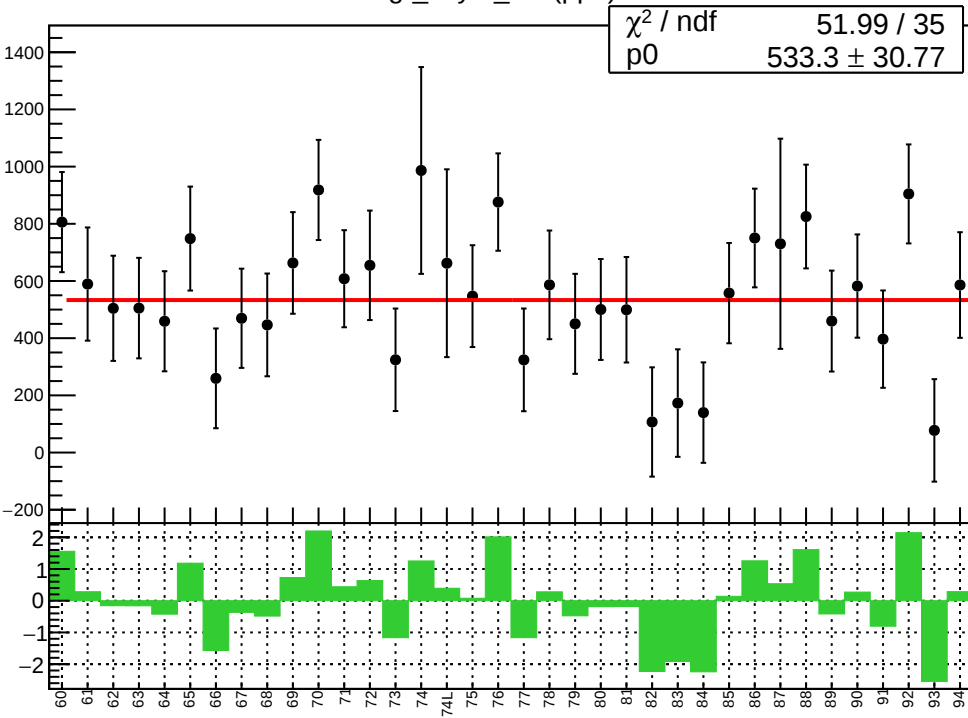
1D pull distribution



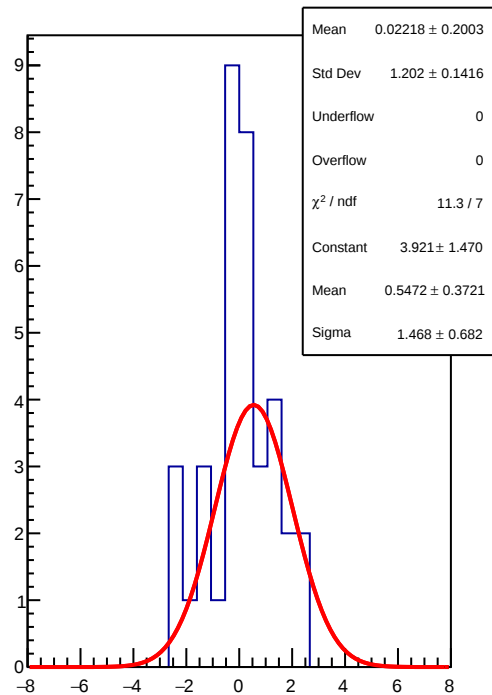
lagr_asym_usr RMS (ppm)



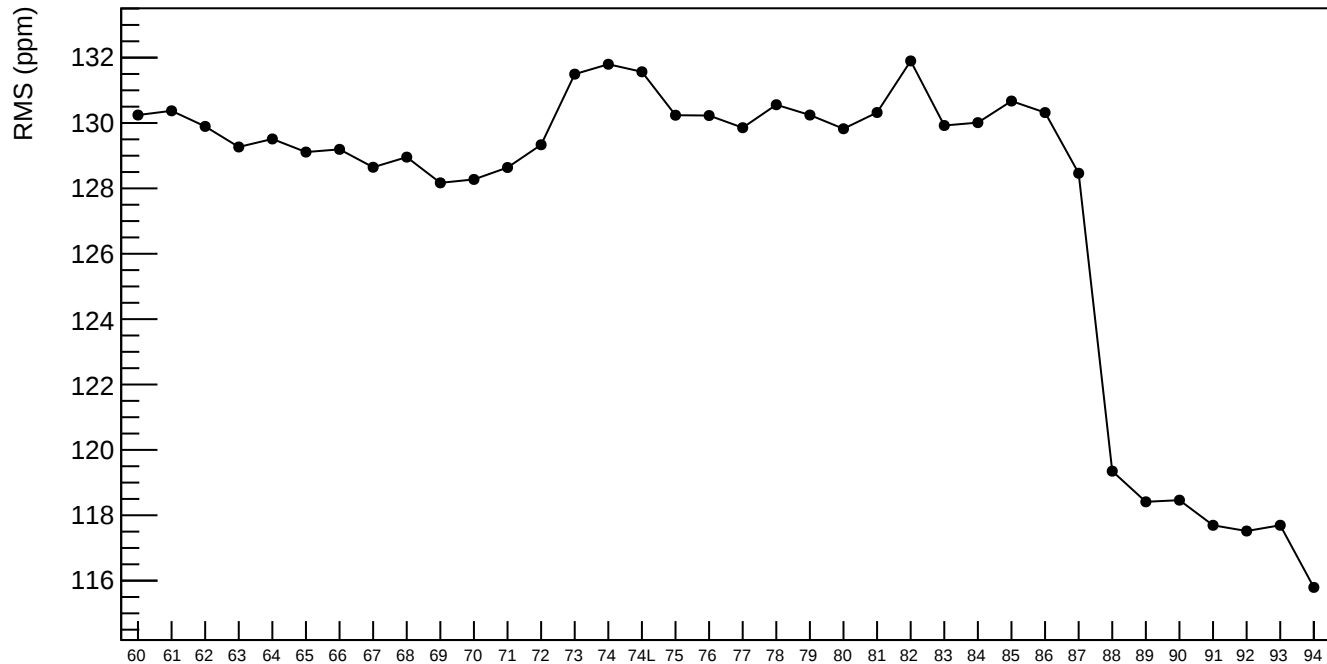
lagr_asym_usl (ppb)



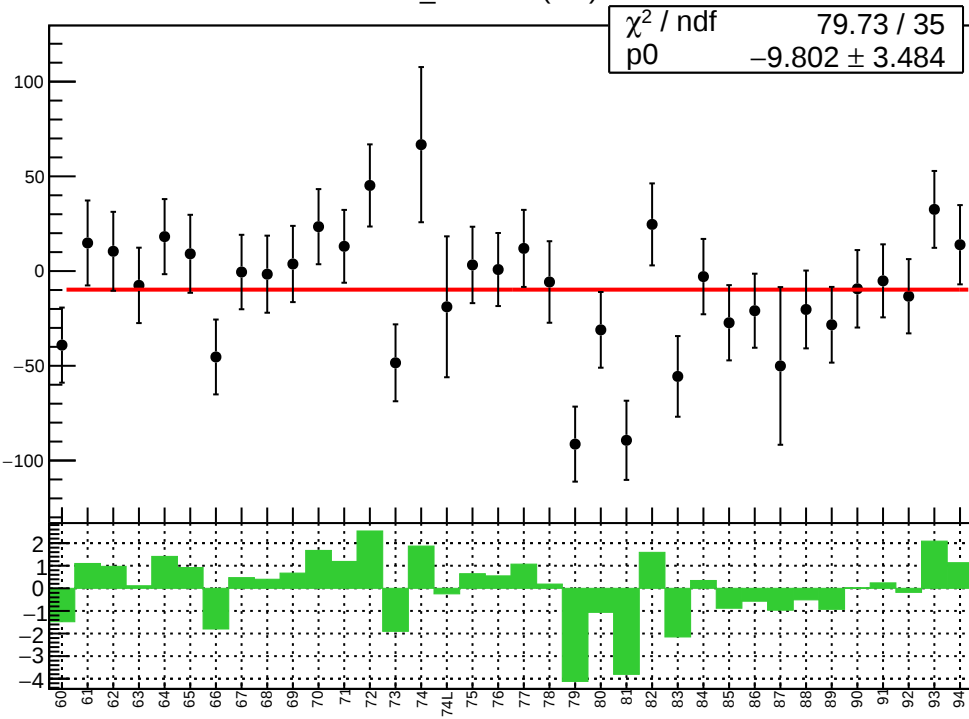
1D pull distribution



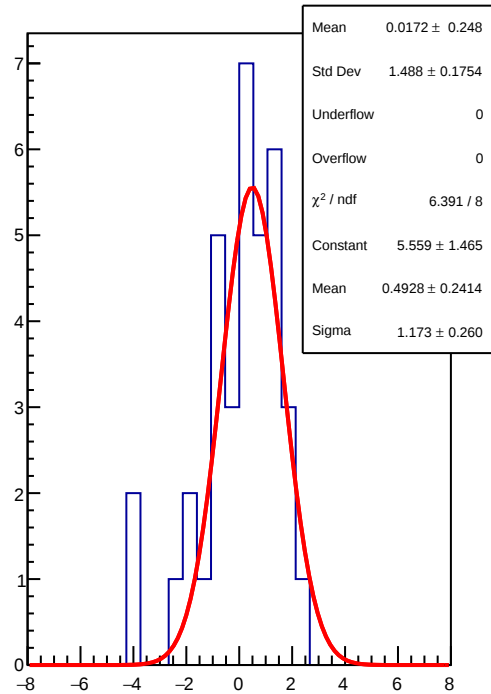
lagr_asym_usl RMS (ppm)



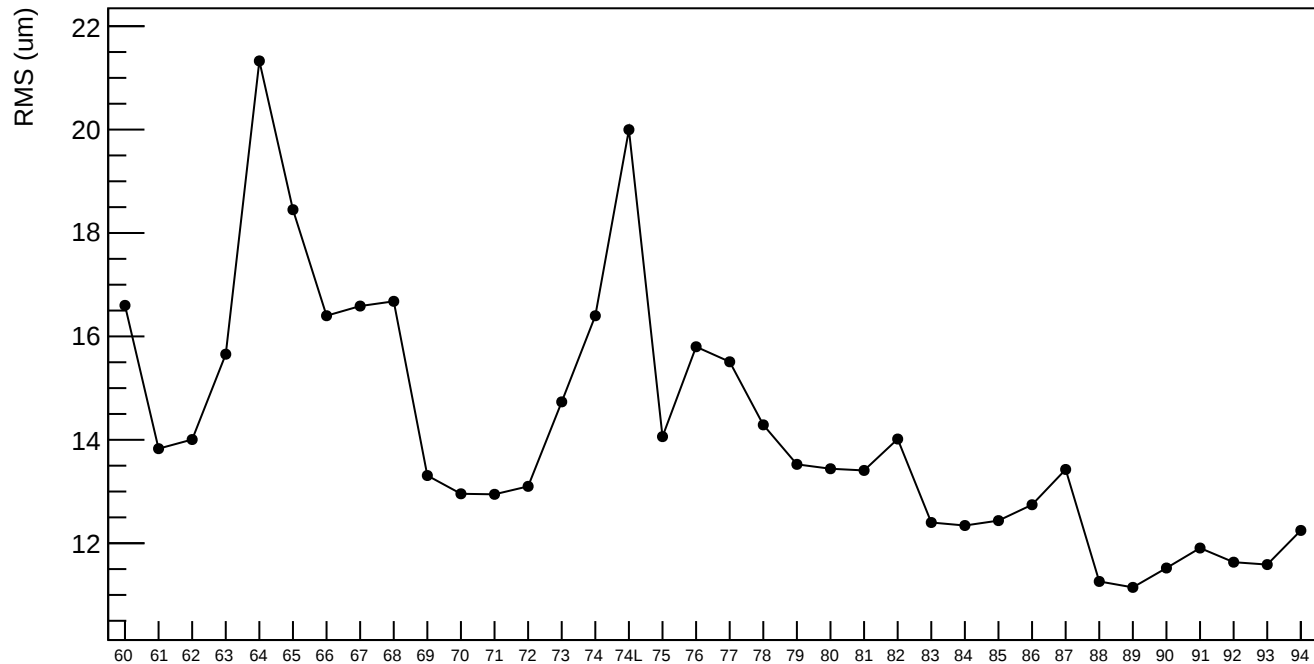
diff_evMon0 (nm)



1D pull distribution



diff_evMon0 RMS (μm)

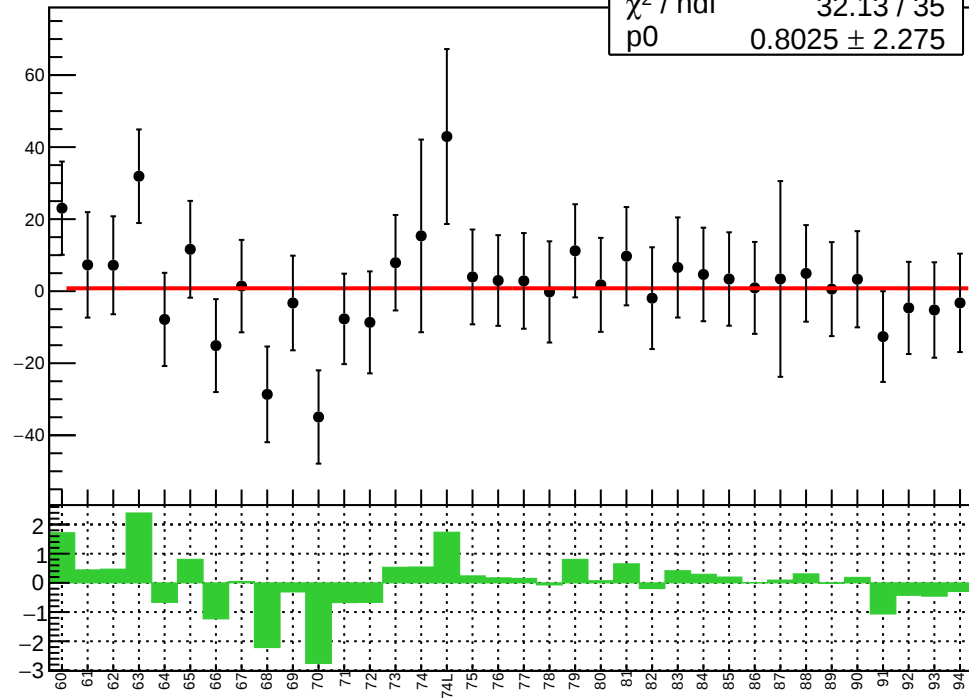


diff_evMon1 (nm)

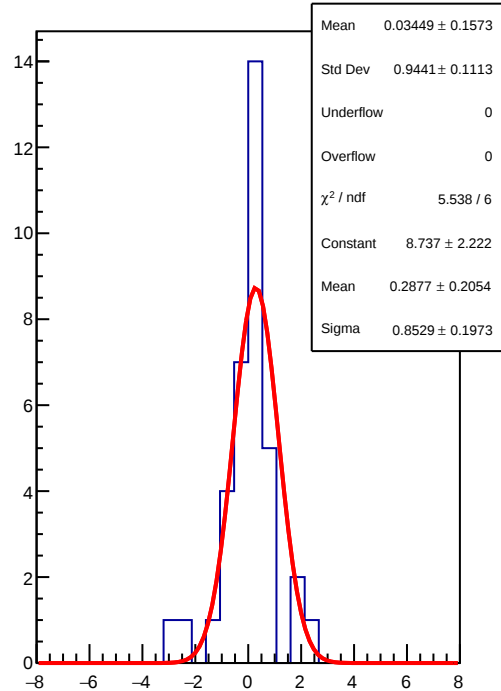
 χ^2 / ndf

32.13 / 35

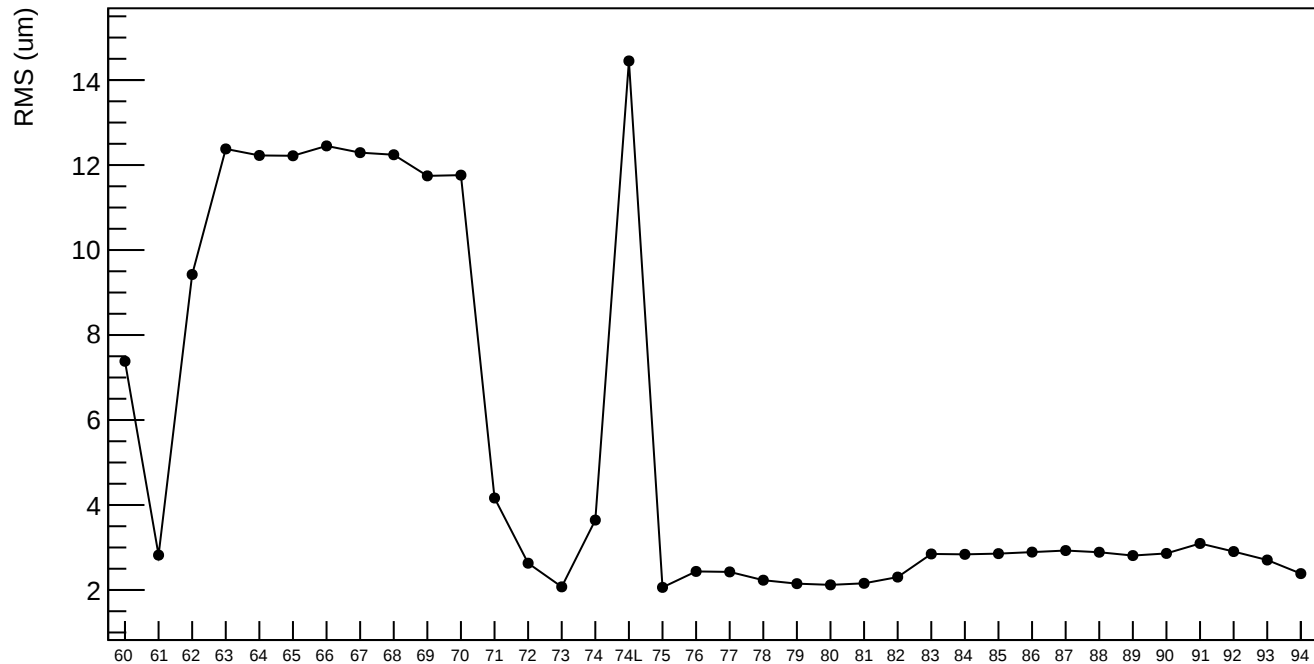
p0

 0.8025 ± 2.275 

1D pull distribution



diff_evMon1 RMS (μm)

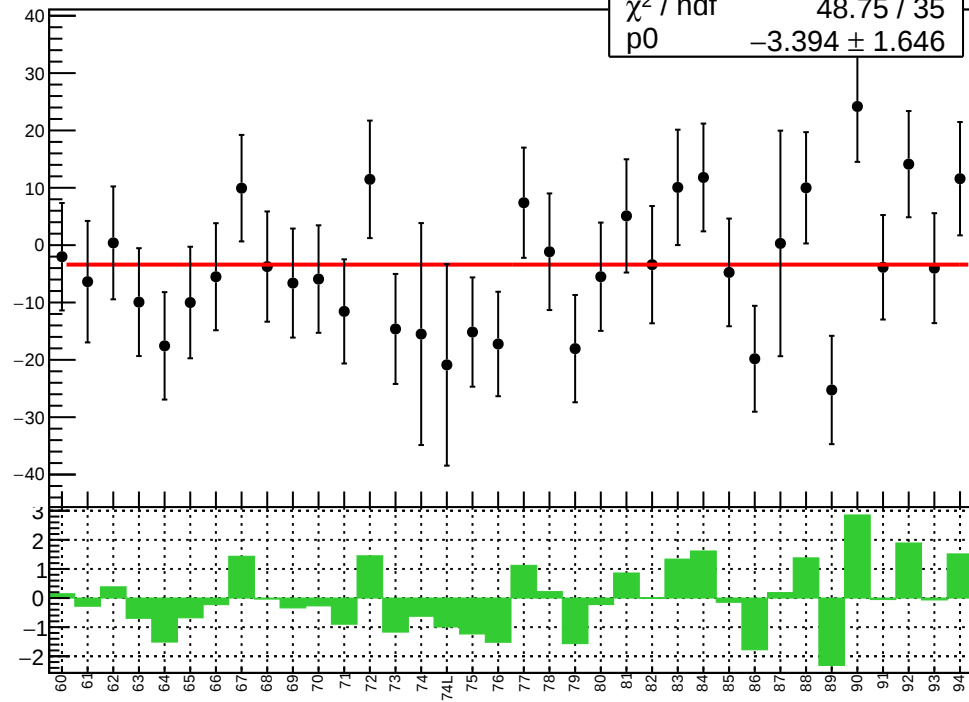


diff_evMon2 (nm)

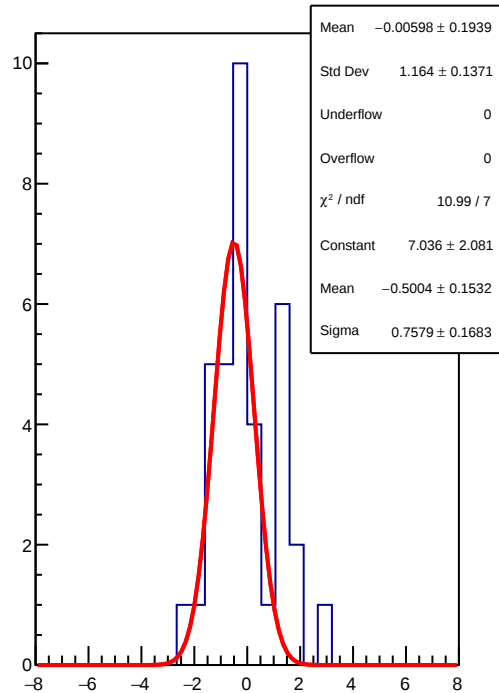
 χ^2 / nfd

48.75 / 35

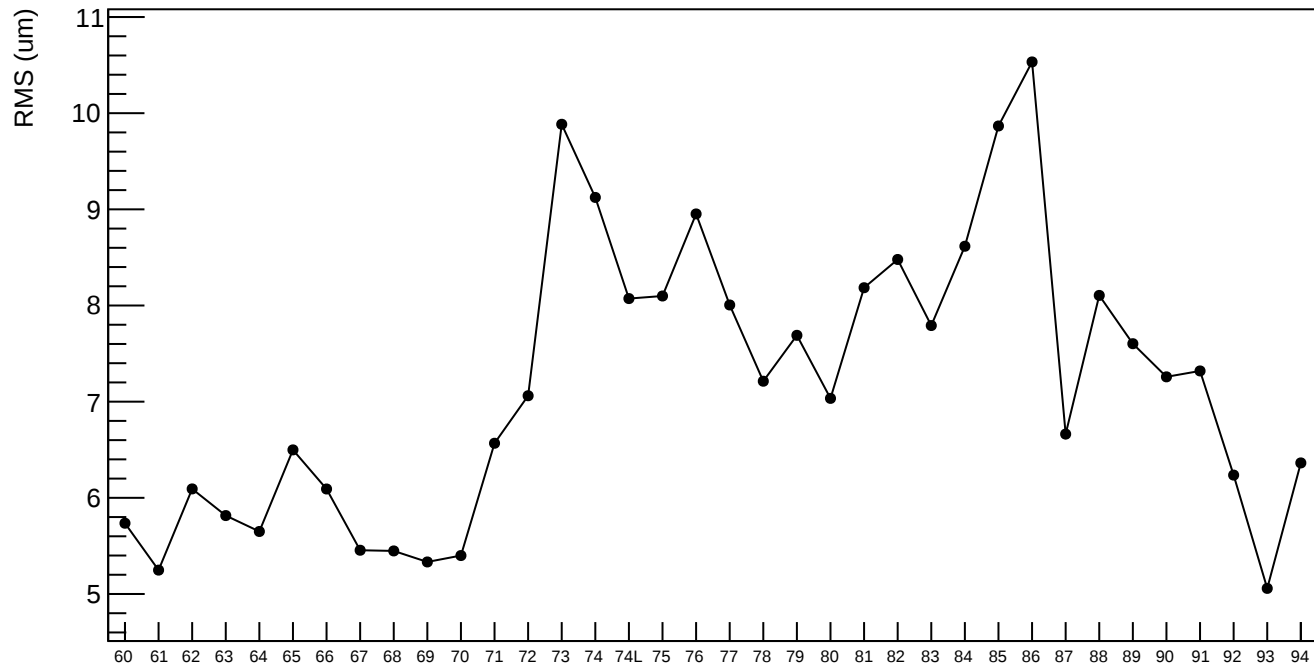
p0

 -3.394 ± 1.646 

1D pull distribution



diff_evMon2 RMS (μm)

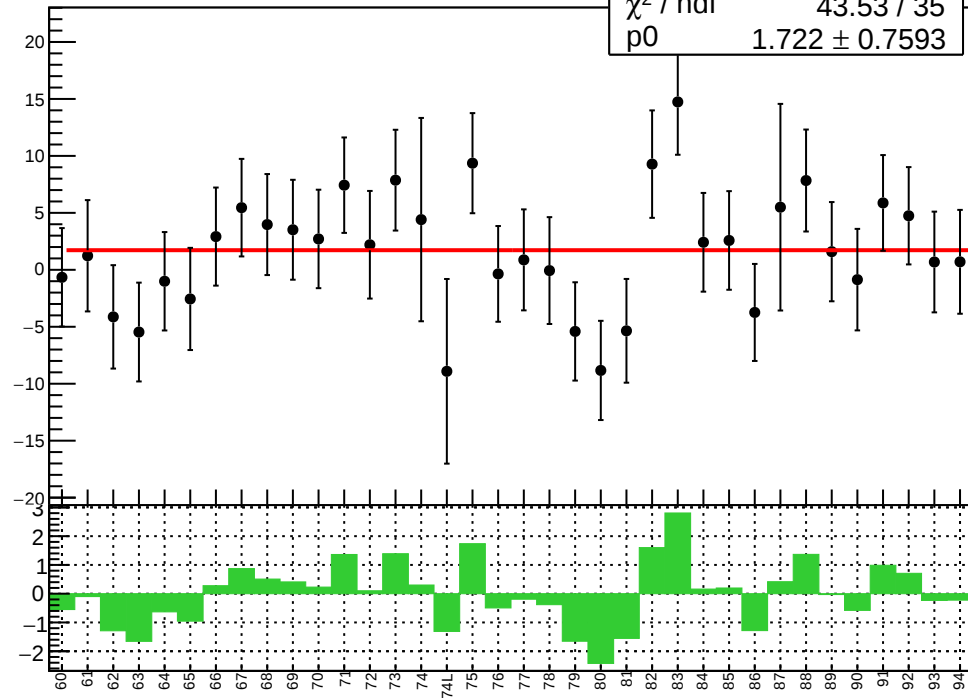


diff_evMon3 (nm)

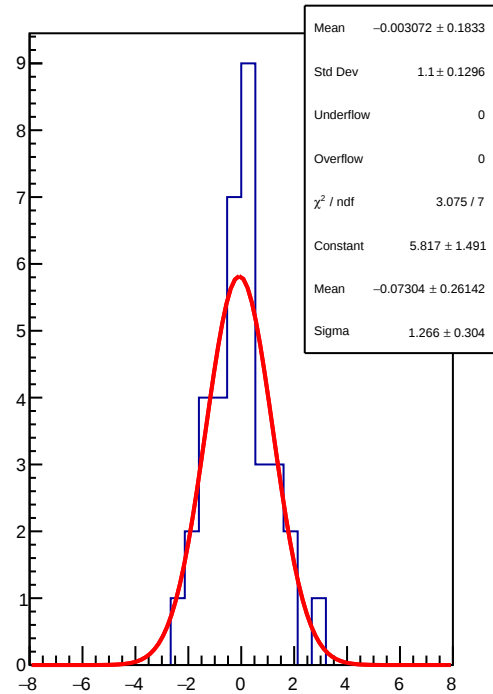
 χ^2 / nfd

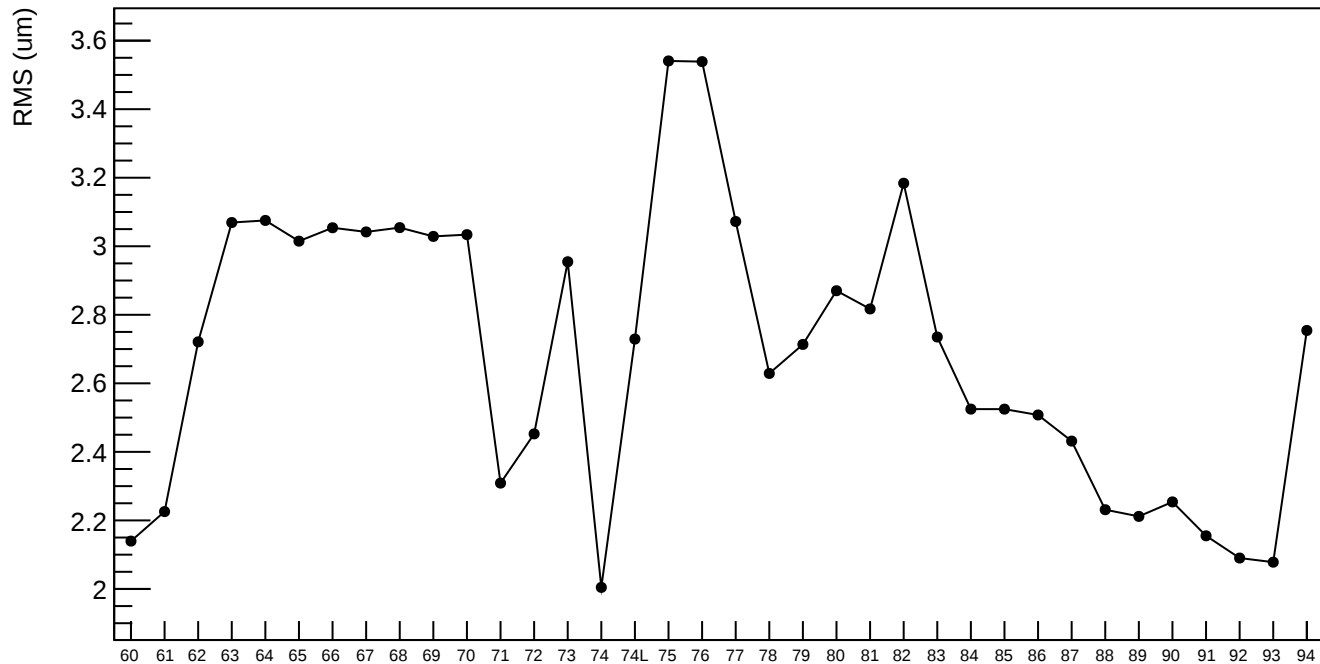
43.53 / 35

p0

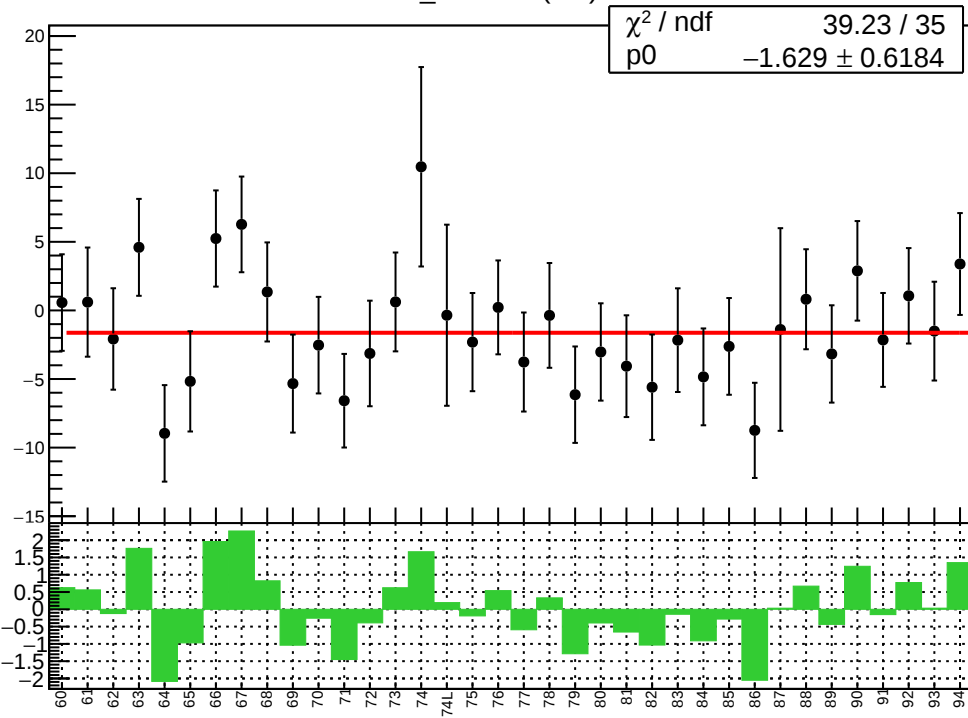
 1.722 ± 0.7593 

1D pull distribution

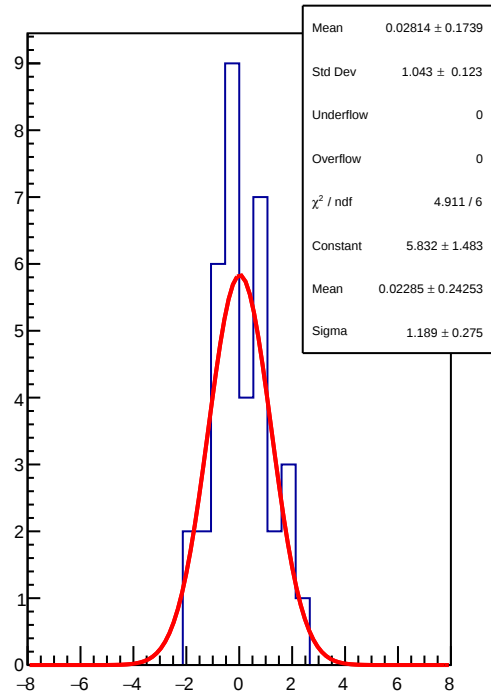


diff_evMon3 RMS (μm)

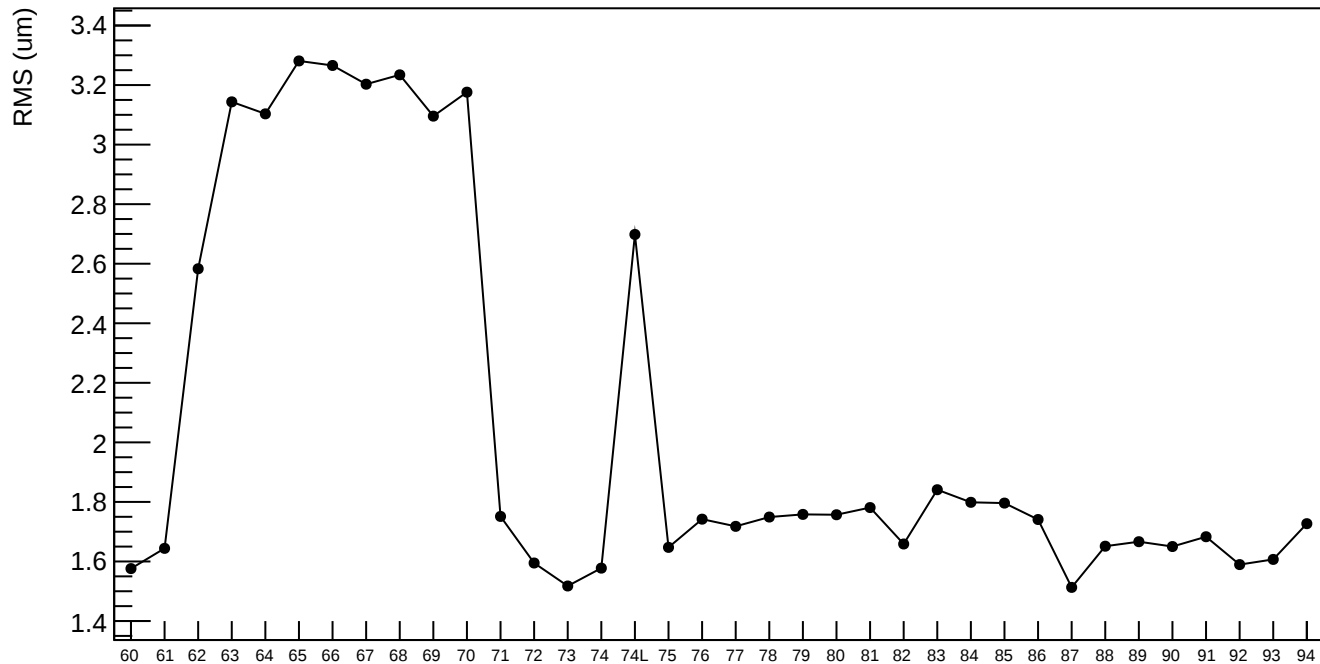
diff_evMon4 (nm)



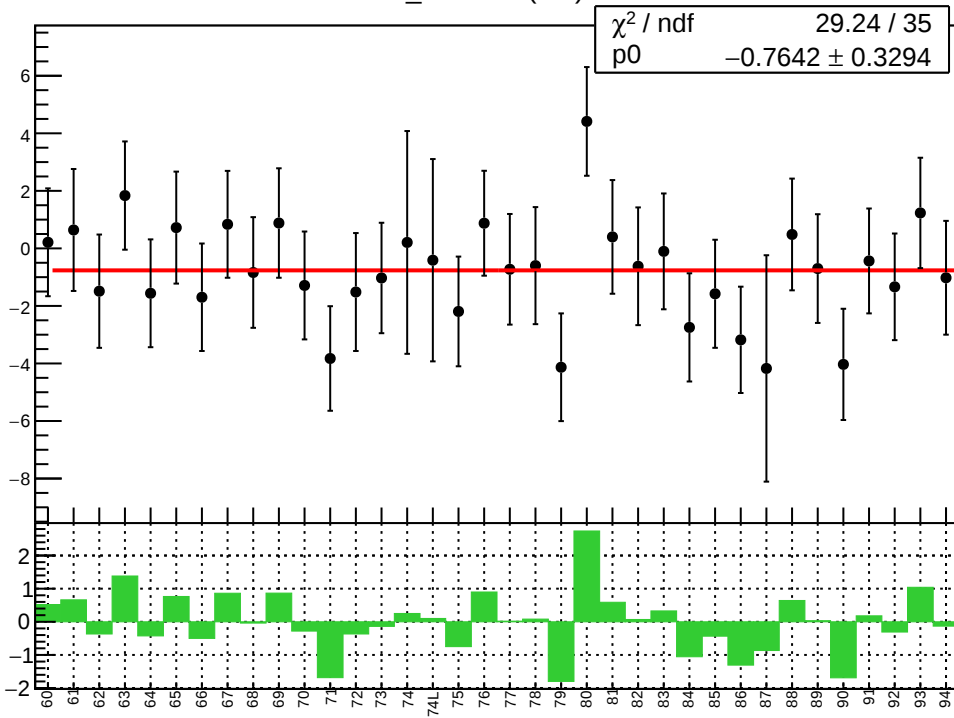
1D pull distribution



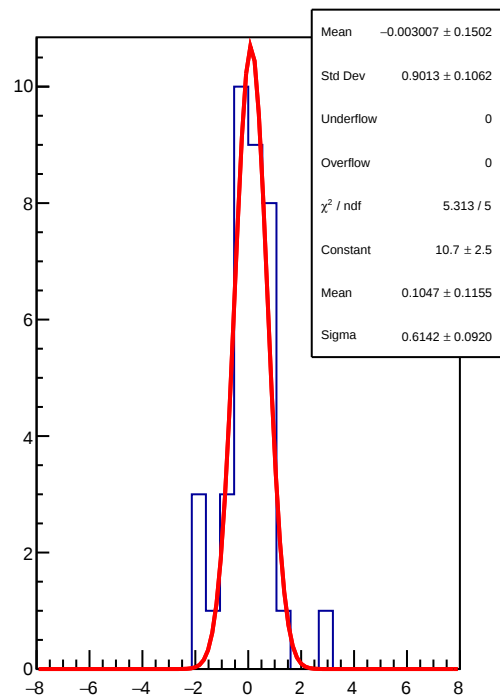
diff_evMon4 RMS (μm)



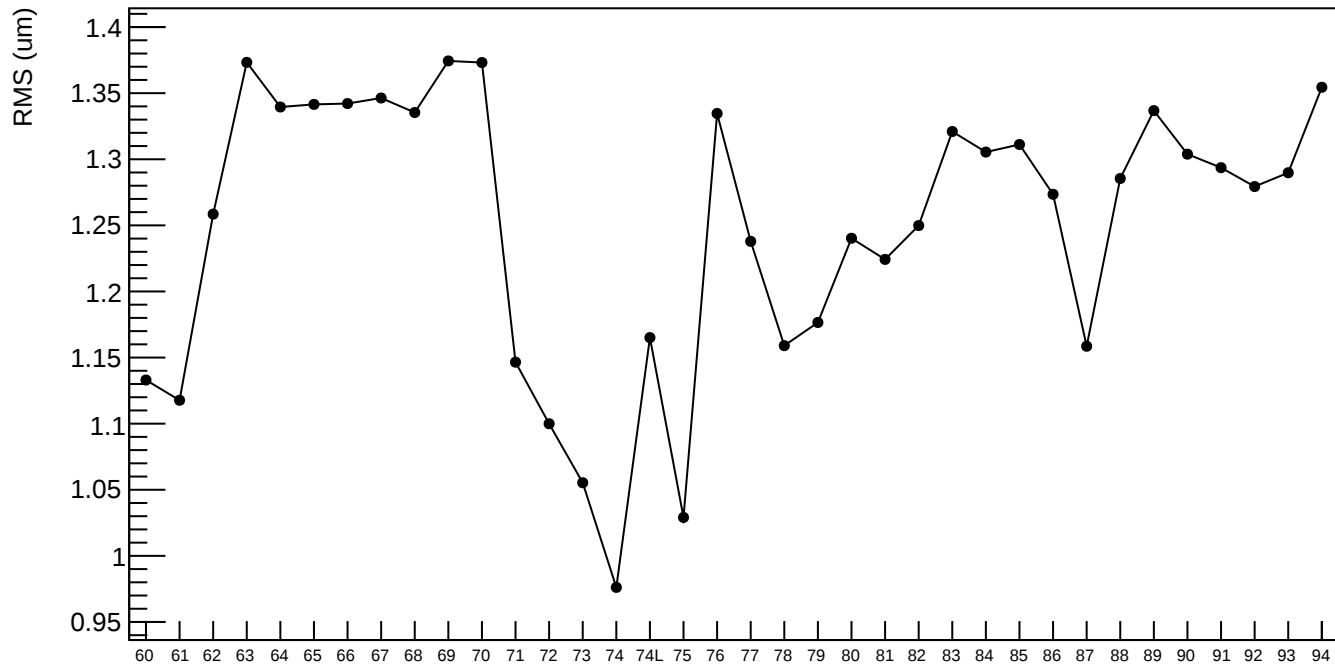
diff_evMon5 (nm)



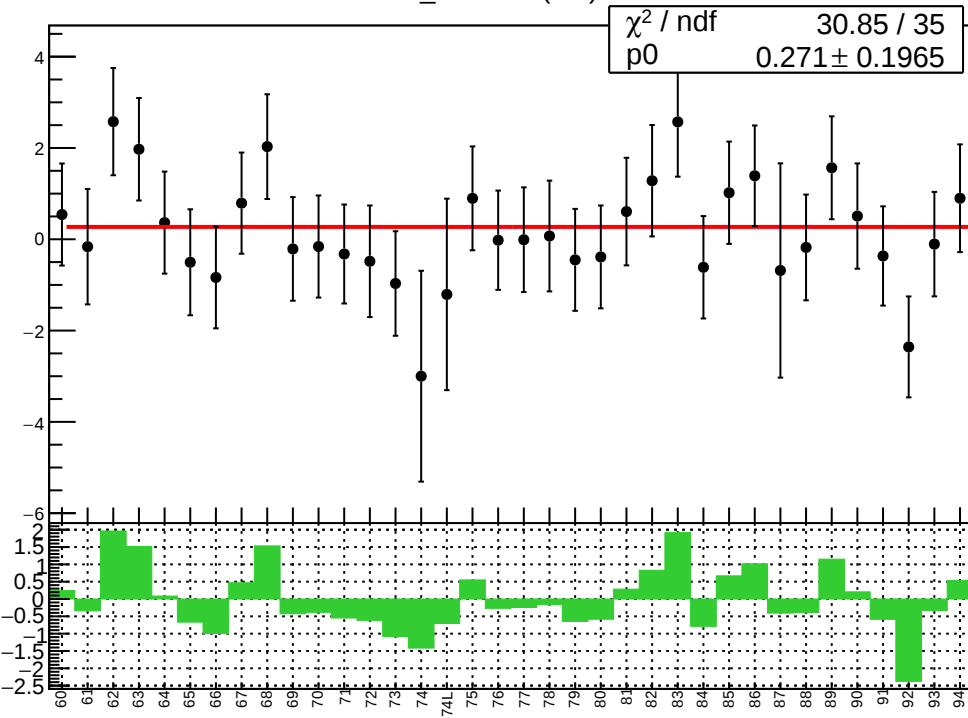
1D pull distribution



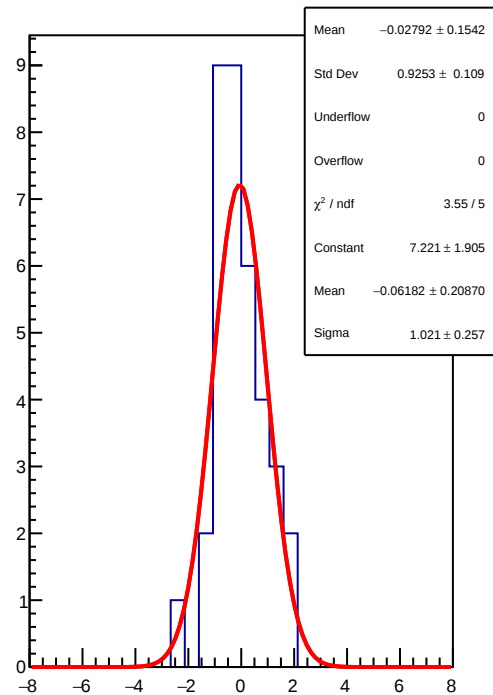
diff_evMon5 RMS (μm)



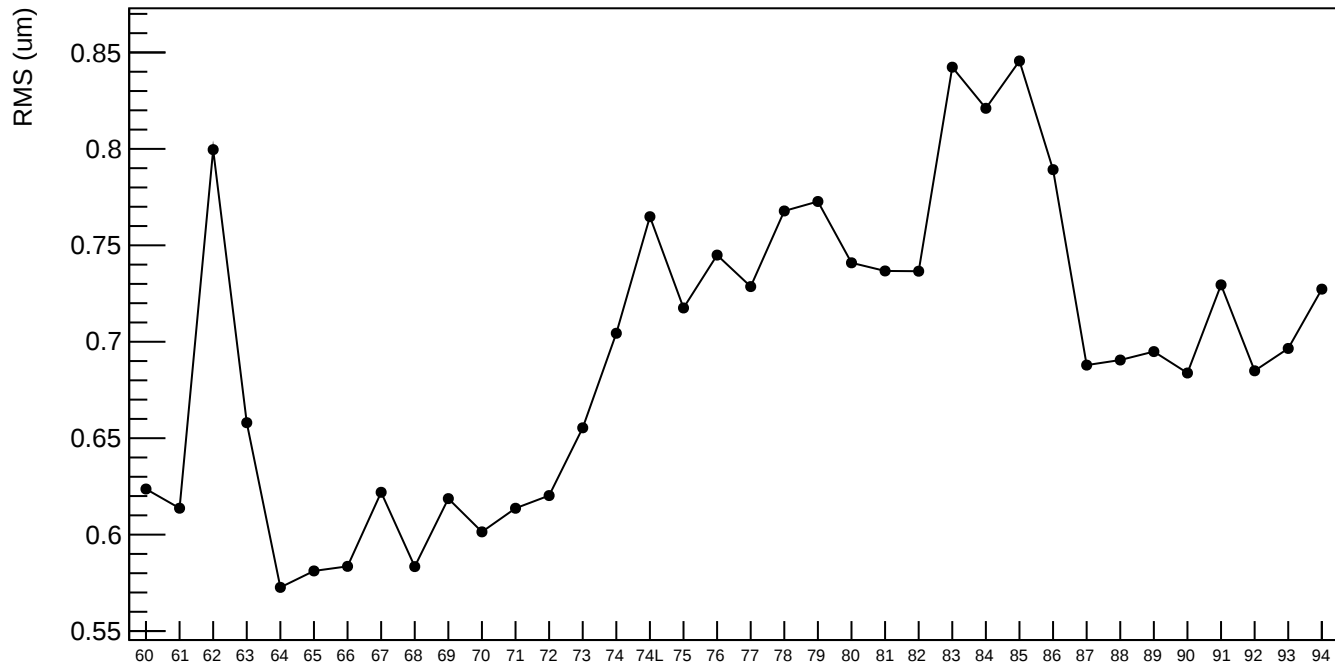
diff_evMon6 (nm)



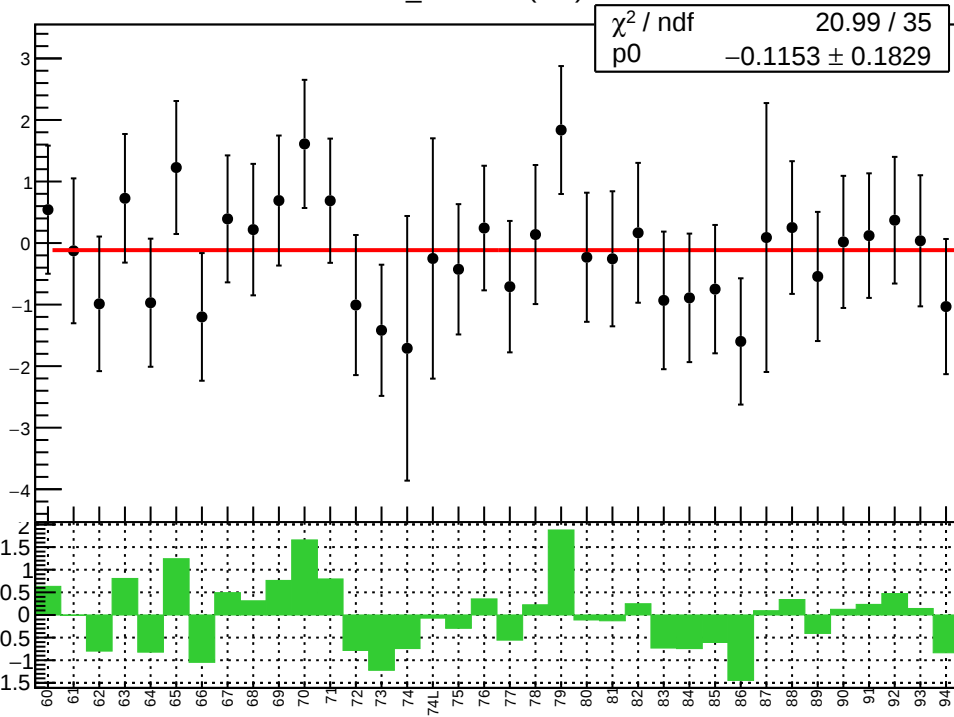
1D pull distribution



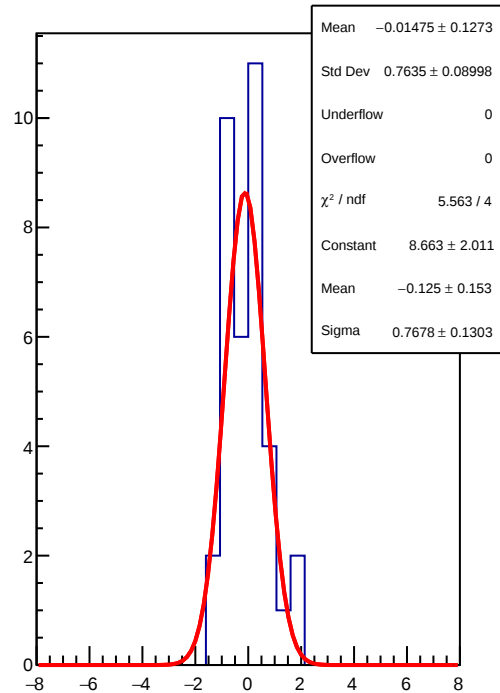
diff_evMon6 RMS (μm)



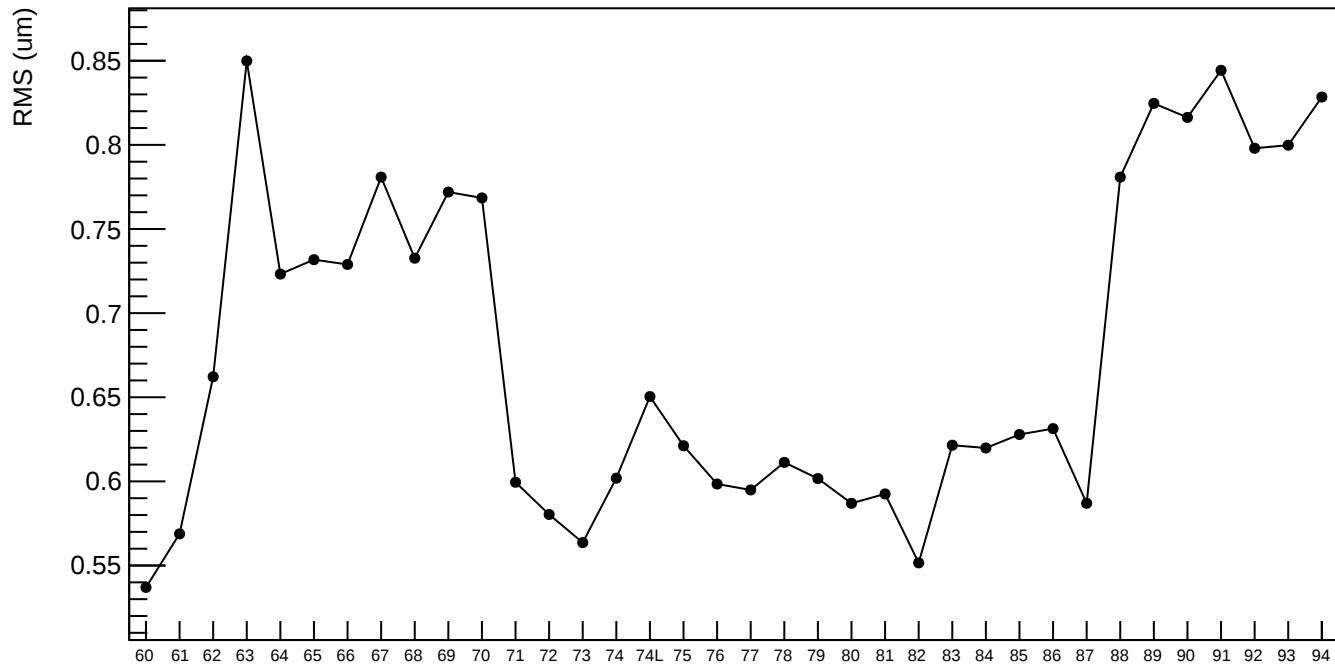
diff_evMon7 (nm)



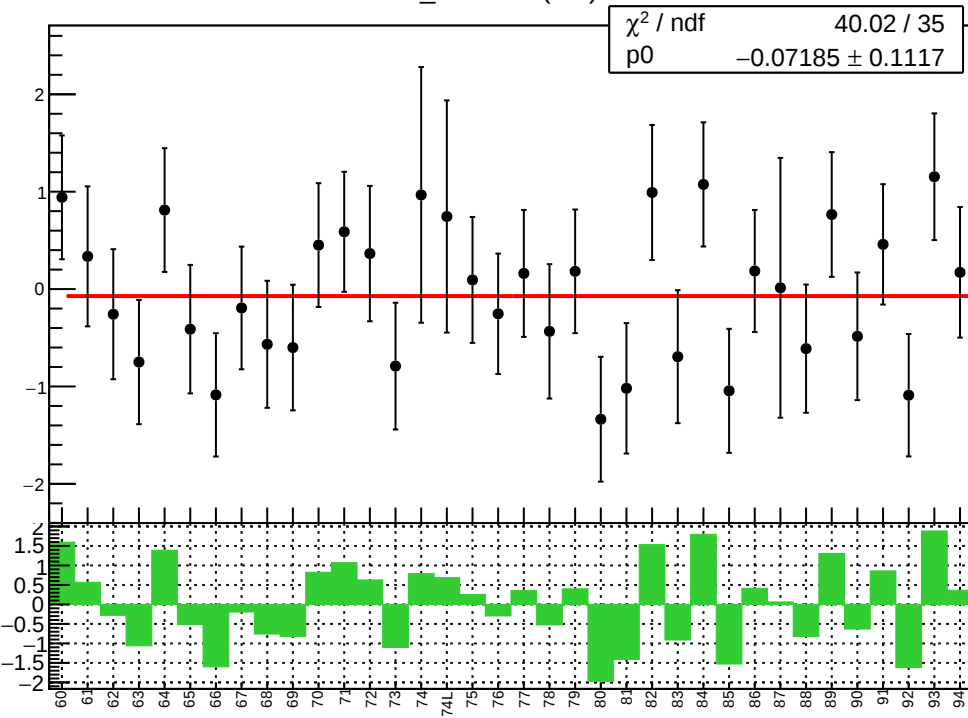
1D pull distribution



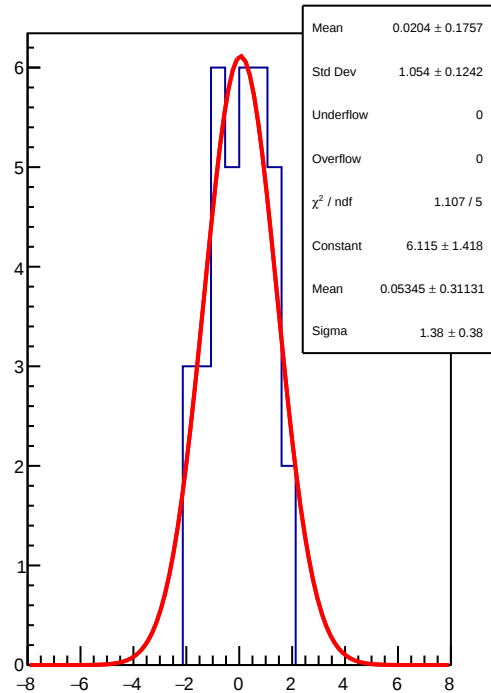
diff_evMon7 RMS (μm)



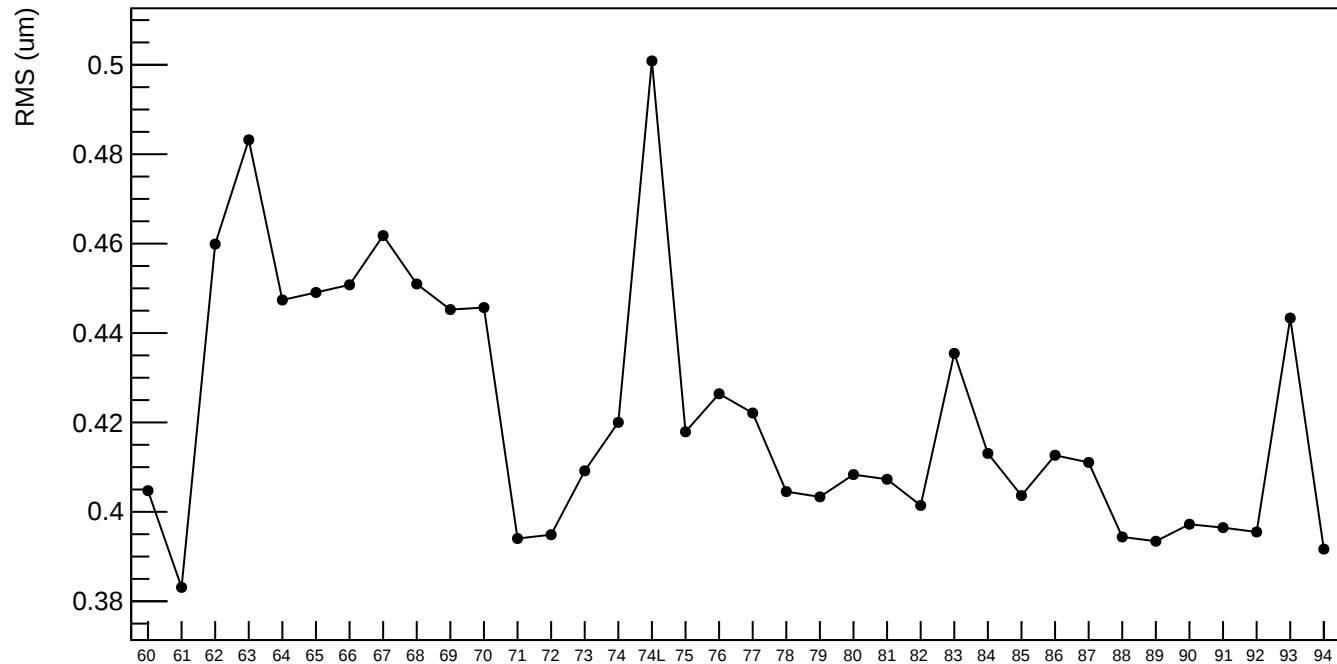
diff_evMon8 (nm)



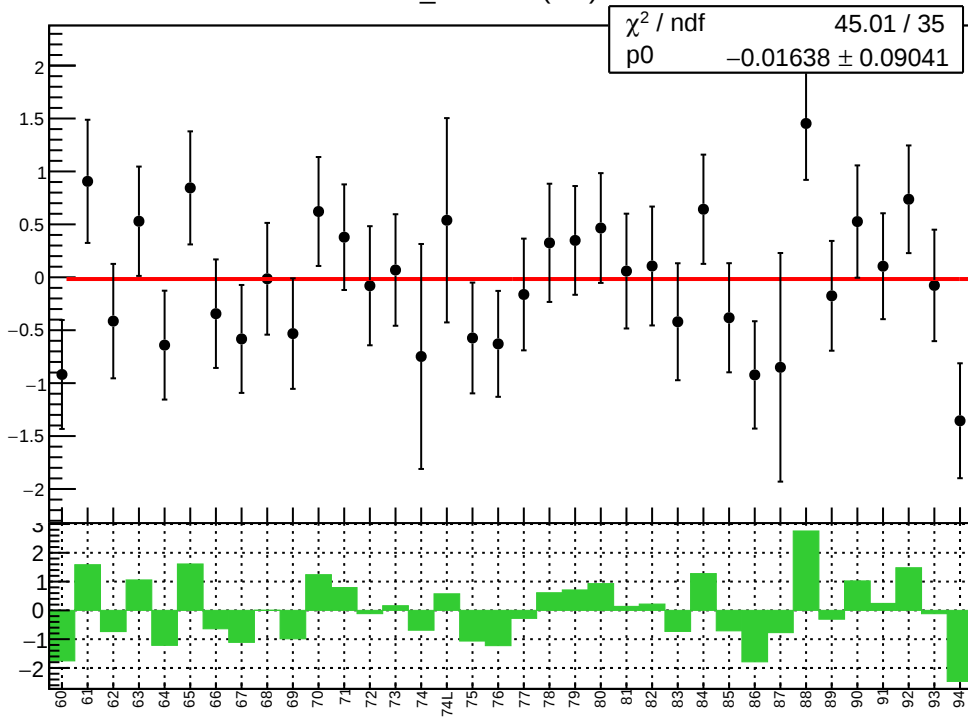
1D pull distribution



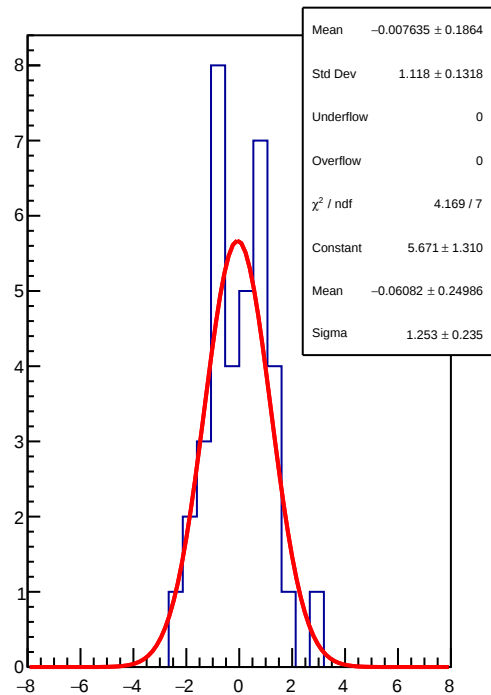
diff_evMon8 RMS (um)



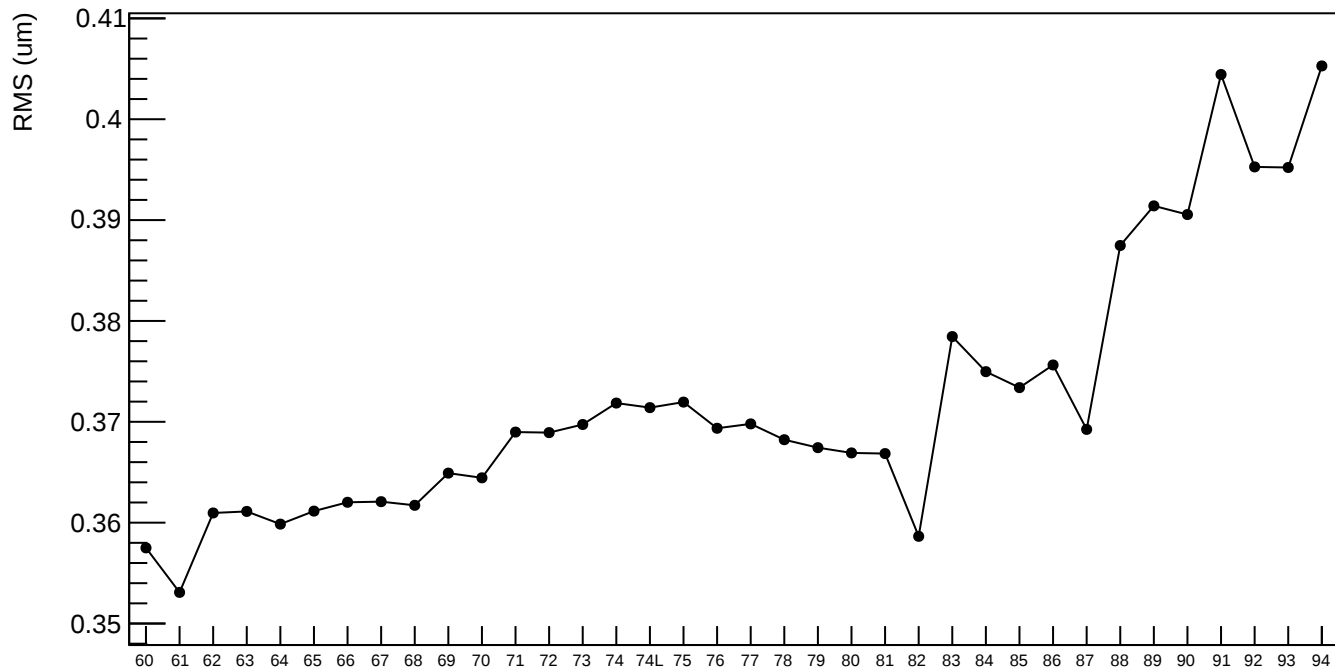
diff_evMon9 (nm)



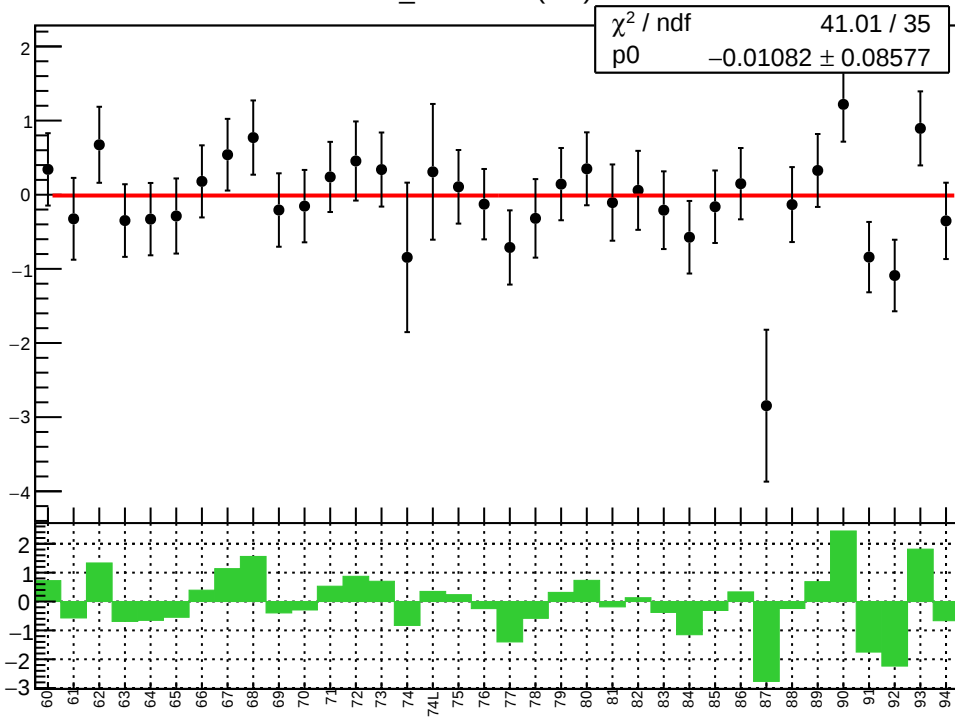
1D pull distribution



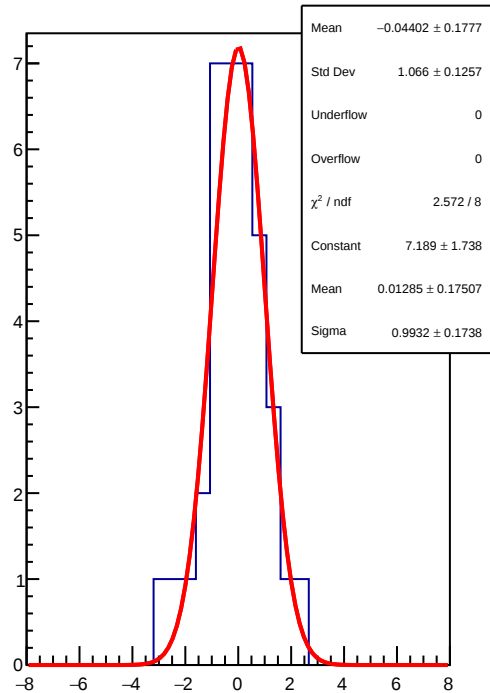
diff_evMon9 RMS (μm)



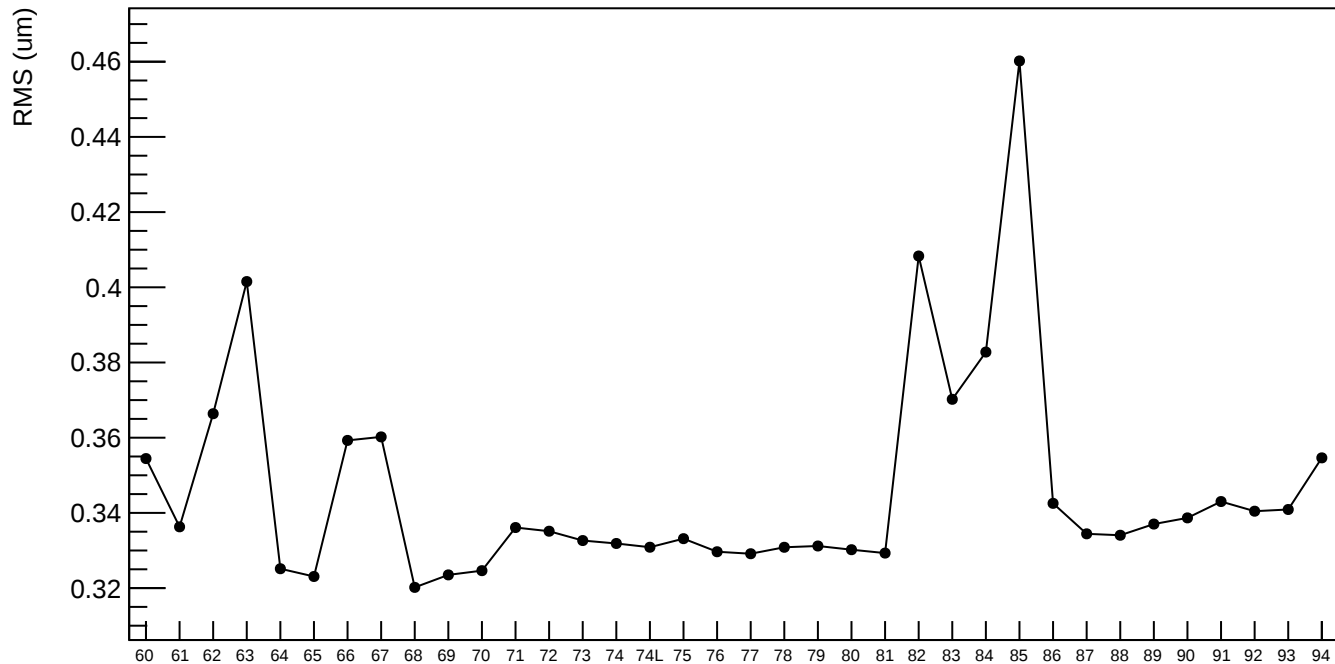
diff_evMon10 (nm)



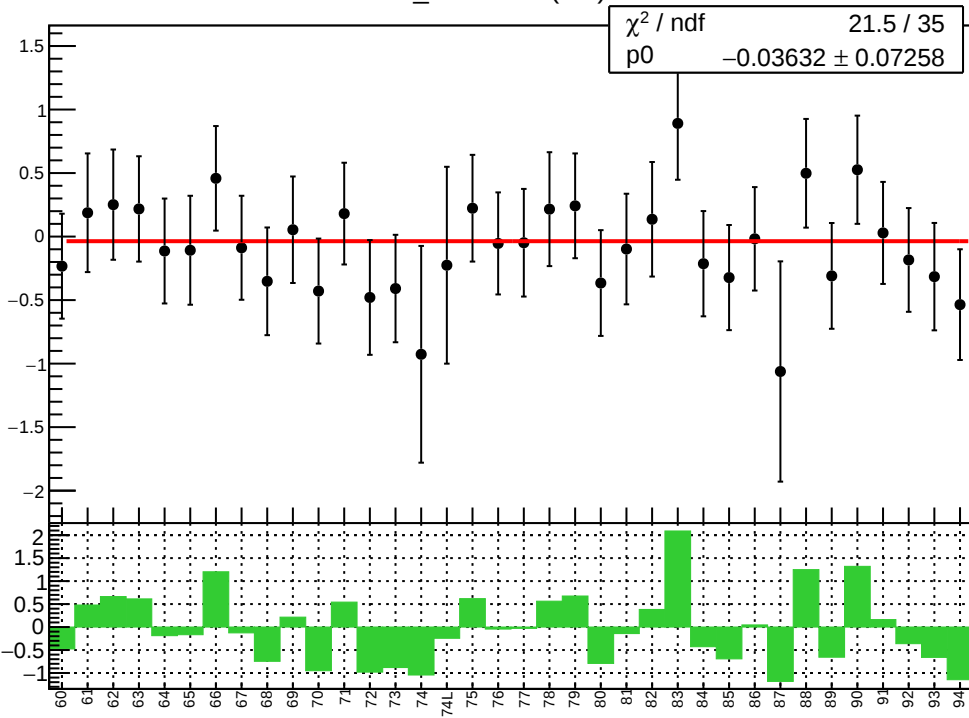
1D pull distribution



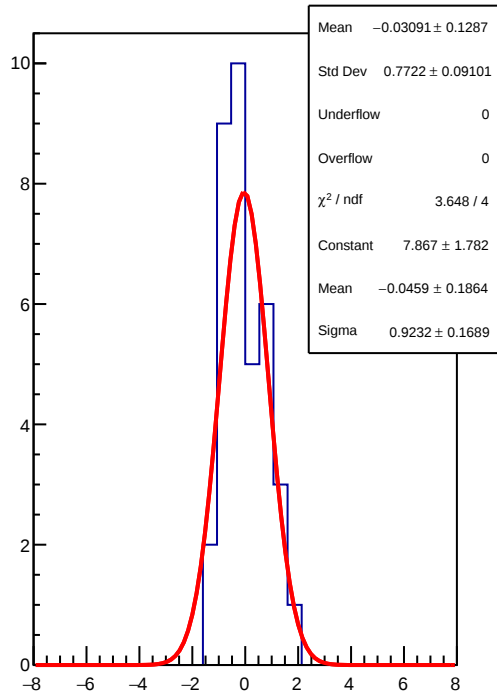
diff_evMon10 RMS (μm)



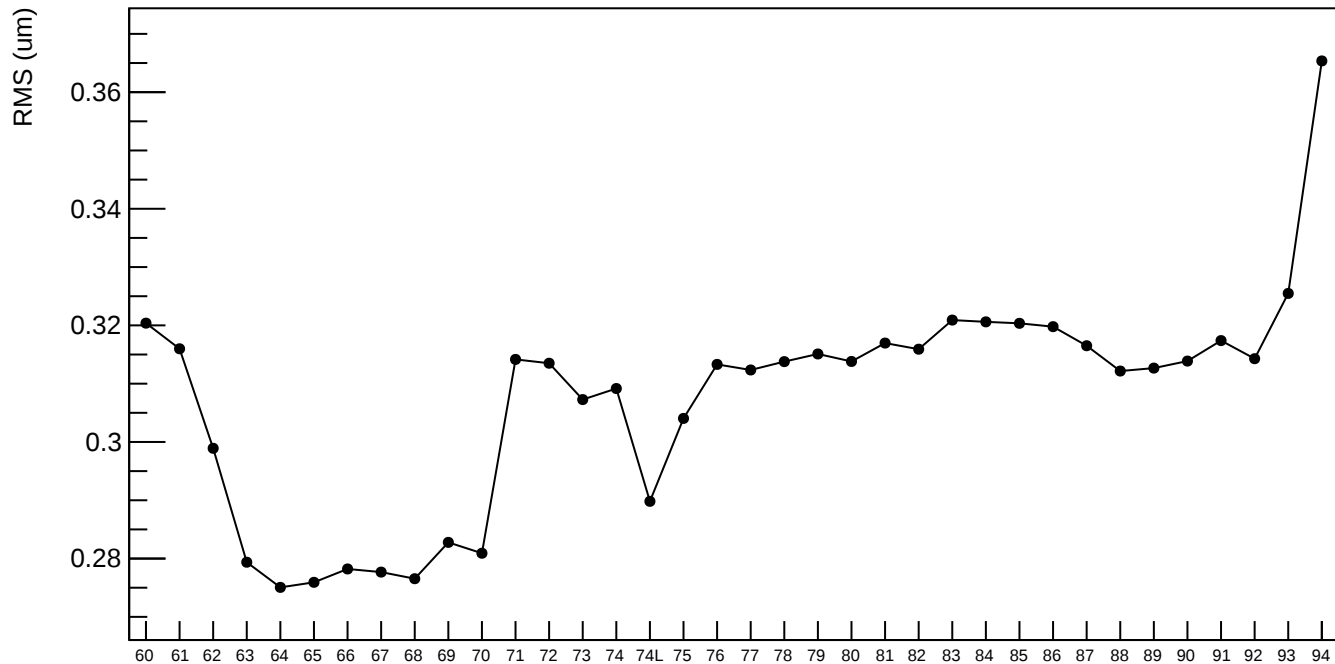
diff_evMon11 (nm)



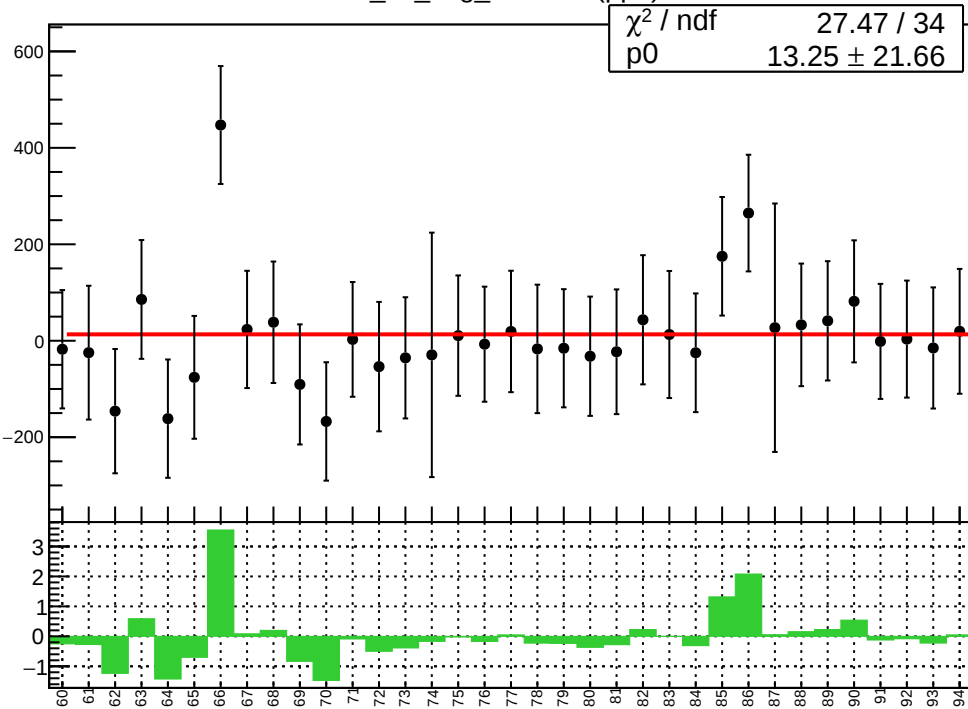
1D pull distribution



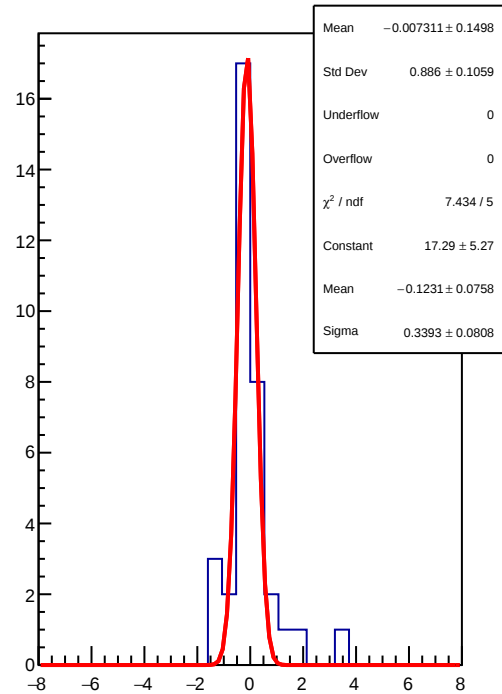
diff_evMon11 RMS (μm)



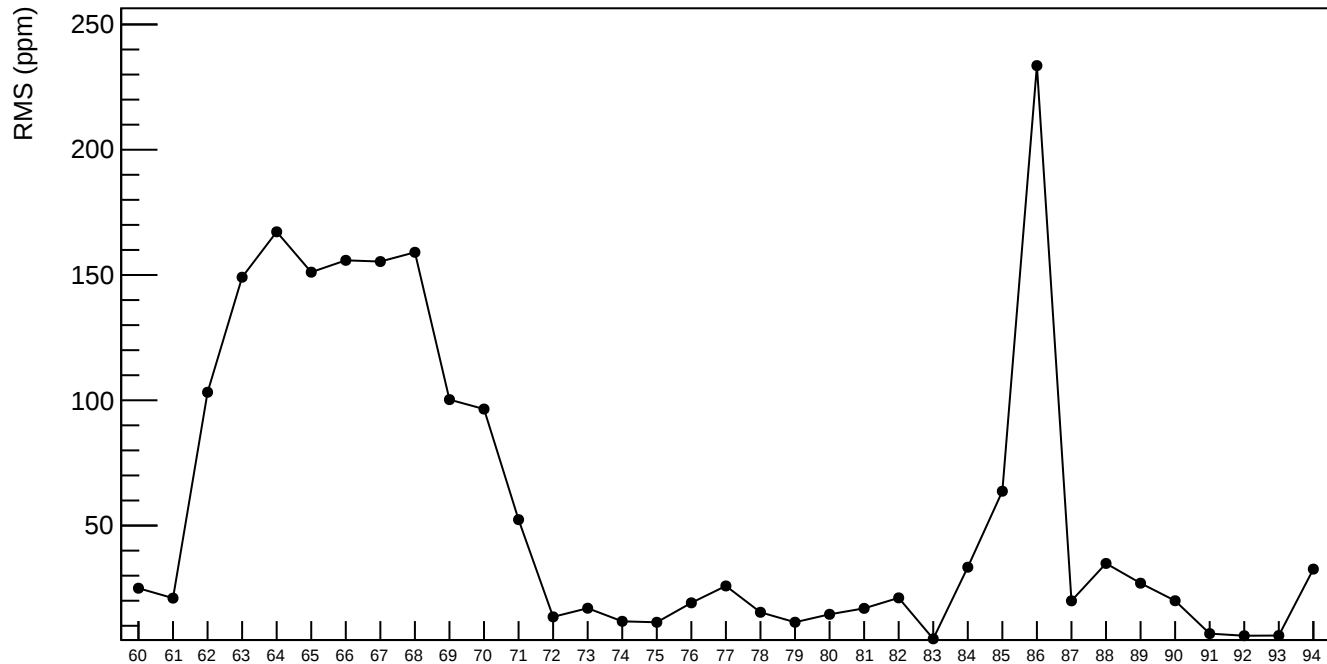
corr_us_avg_evMon0 (ppb)



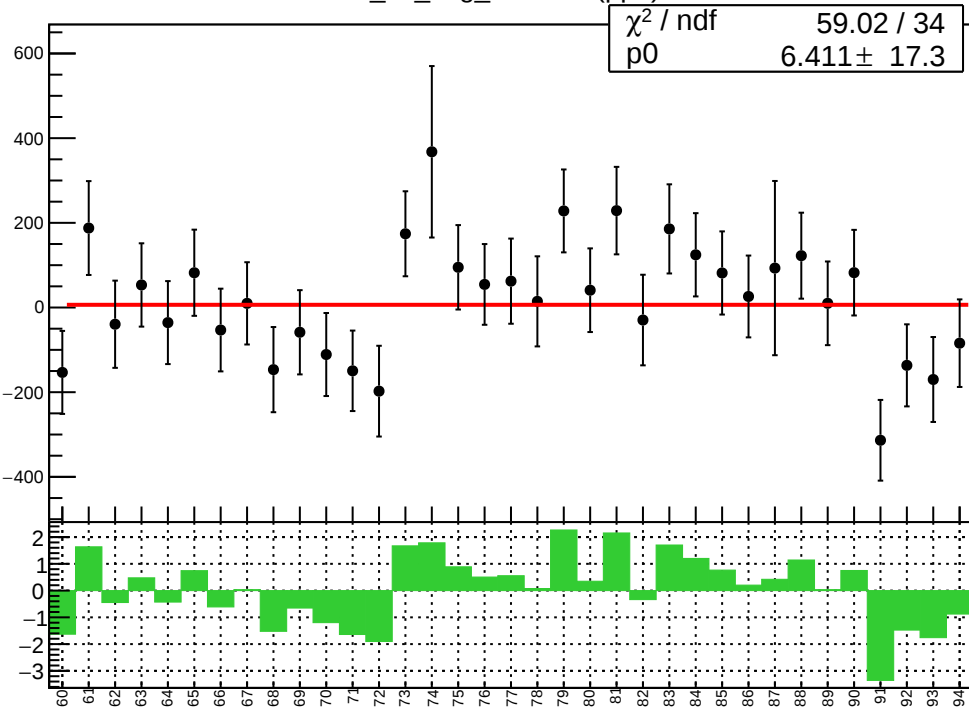
1D pull distribution



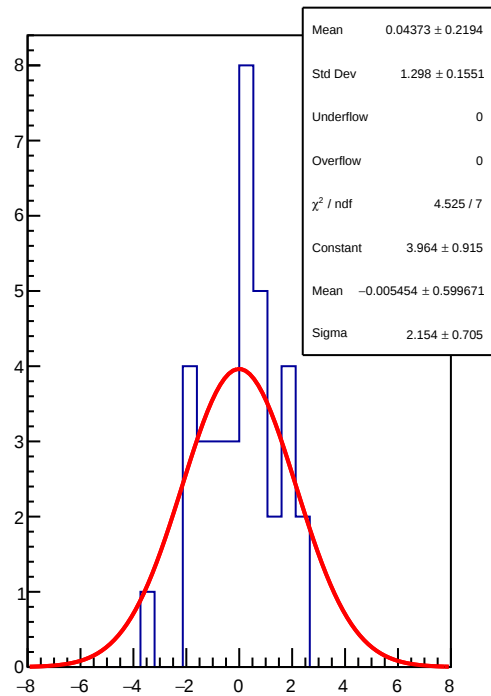
corr_us_avg_evMon0 RMS (ppm)



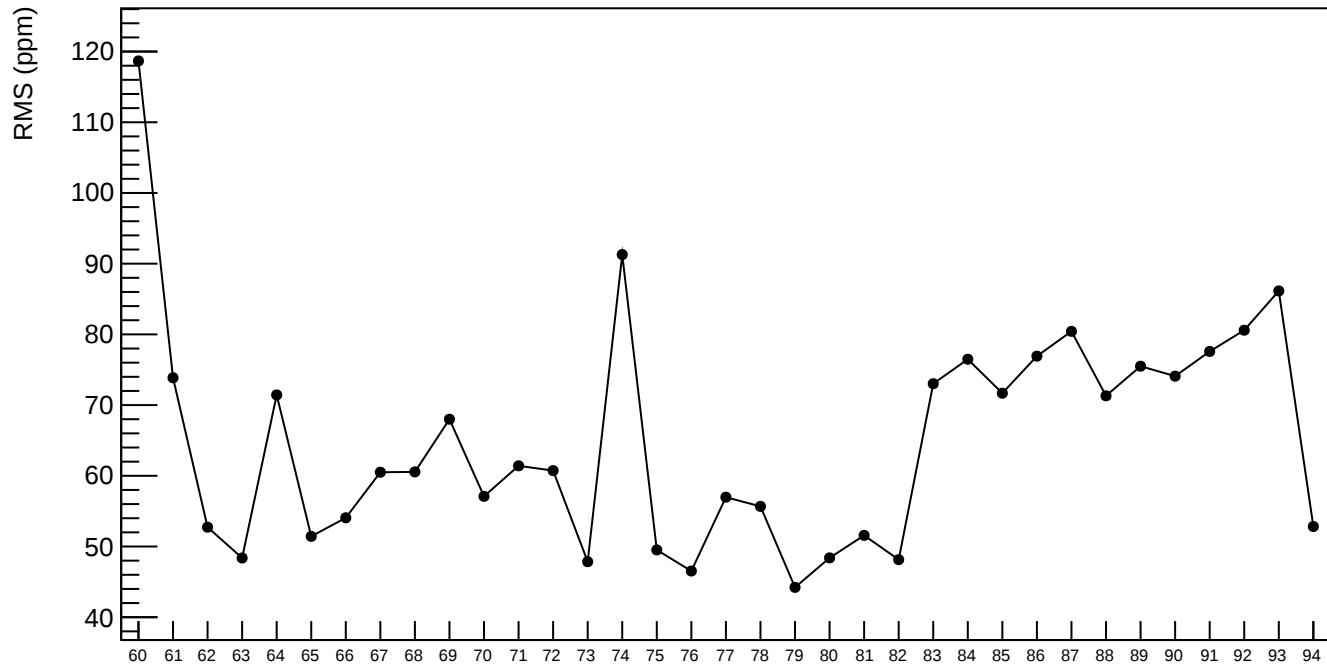
corr_us_avg_evMon1 (ppb)



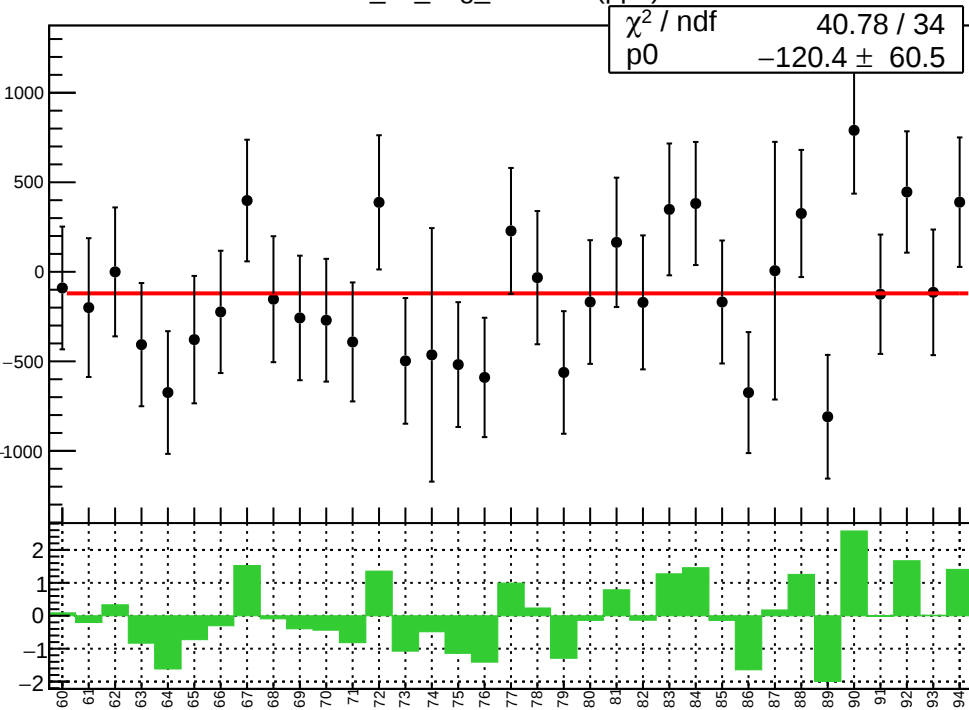
1D pull distribution



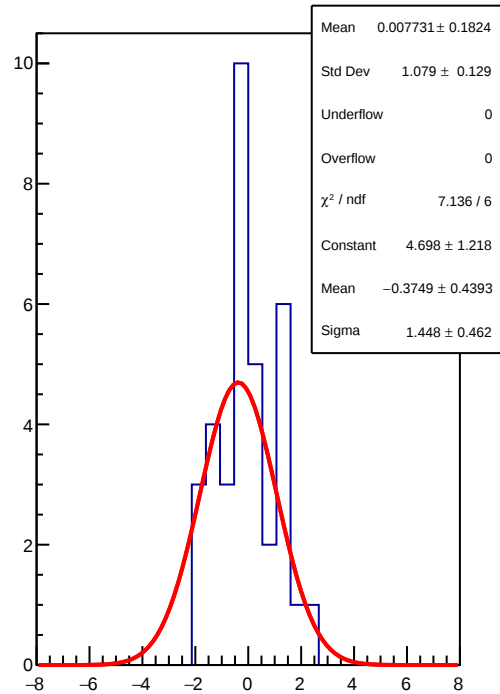
corr_us_avg_evMon1 RMS (ppm)



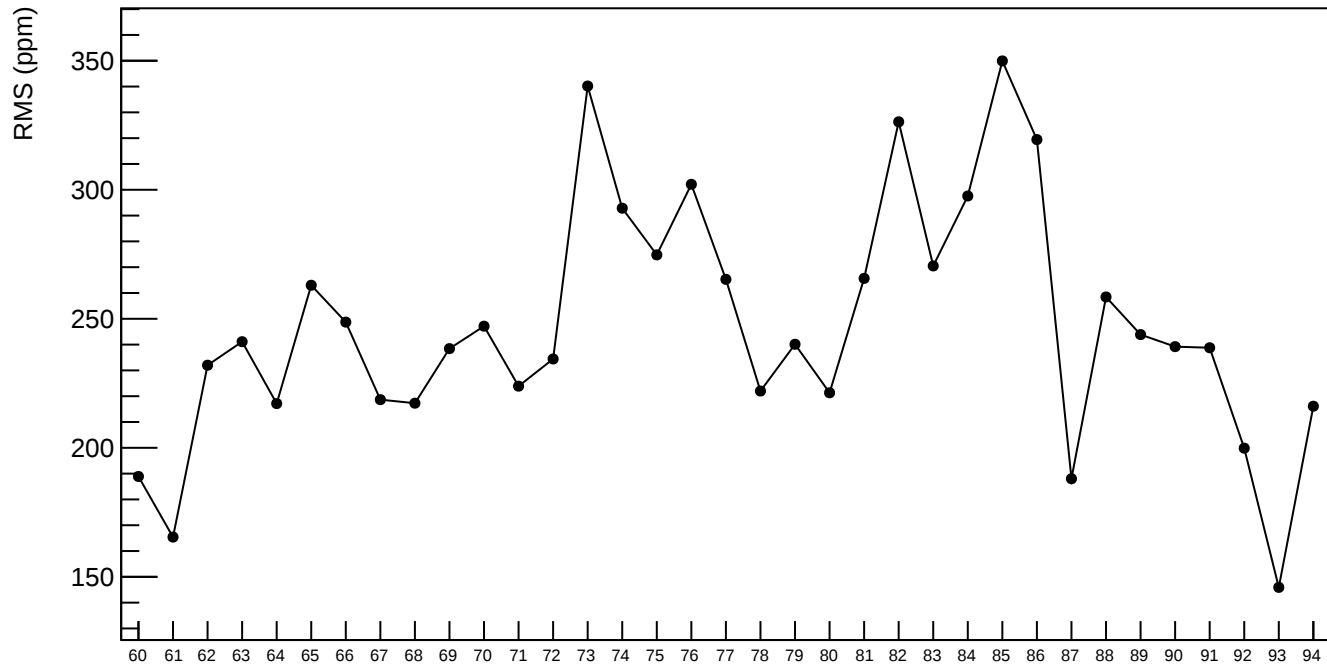
corr_us_avg_evMon2 (ppb)



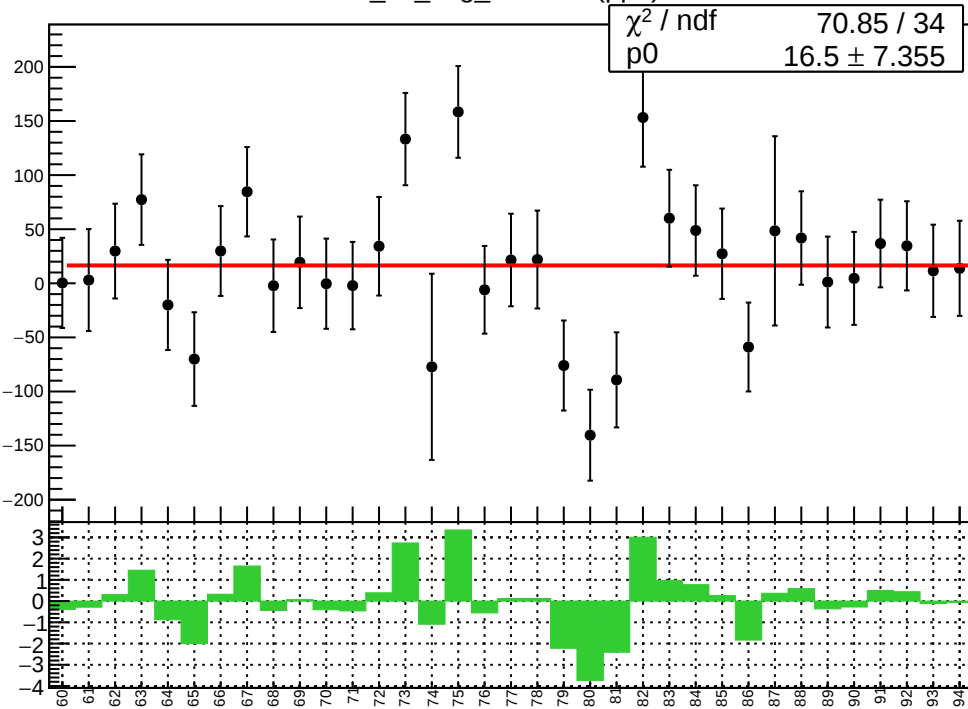
1D pull distribution



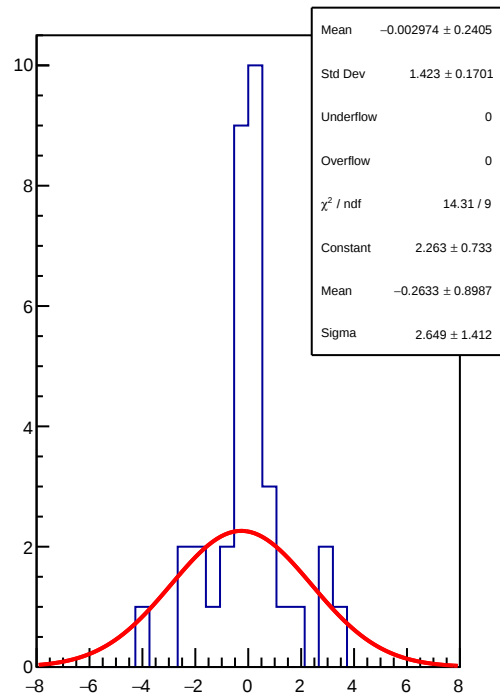
corr_us_avg_evMon2 RMS (ppm)



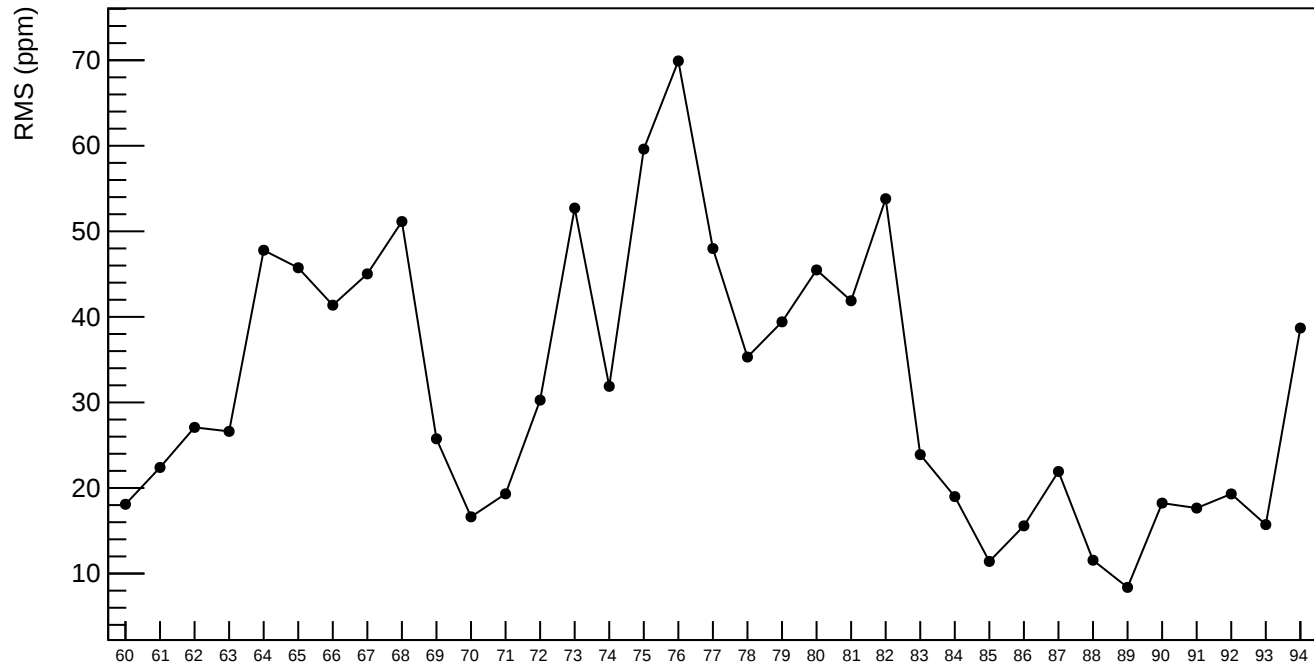
corr_us_avg_evMon3 (ppb)



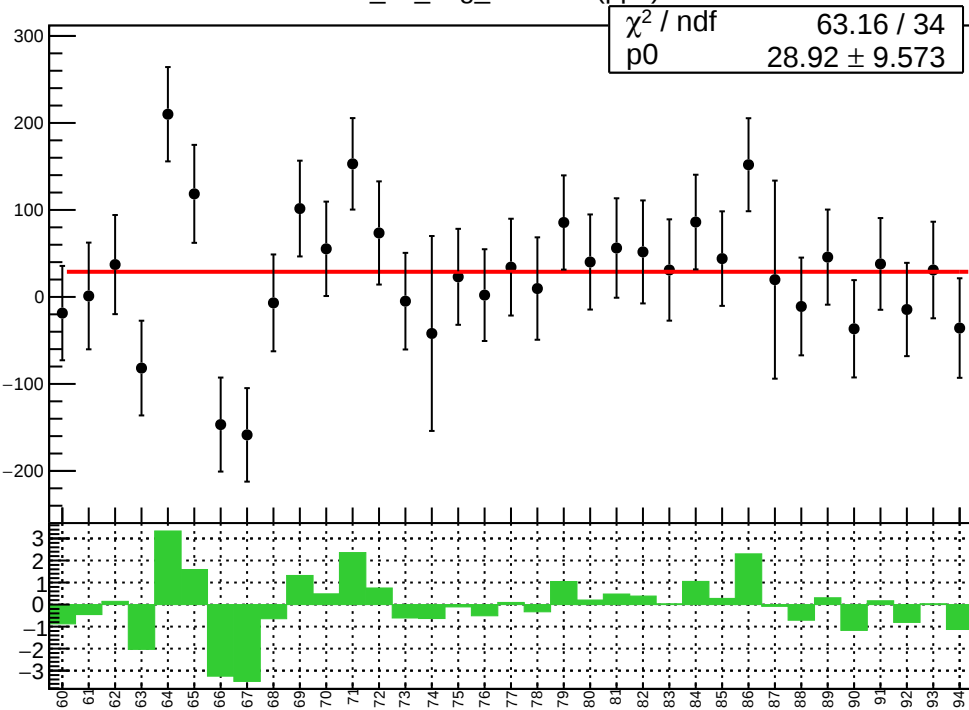
1D pull distribution



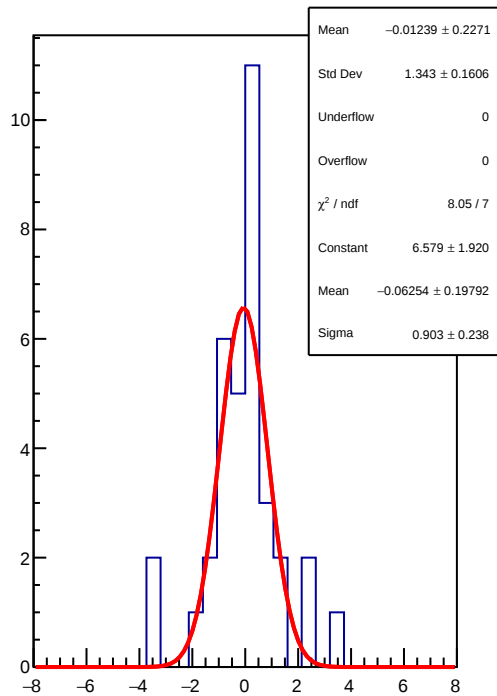
corr_us_avg_evMon3 RMS (ppm)



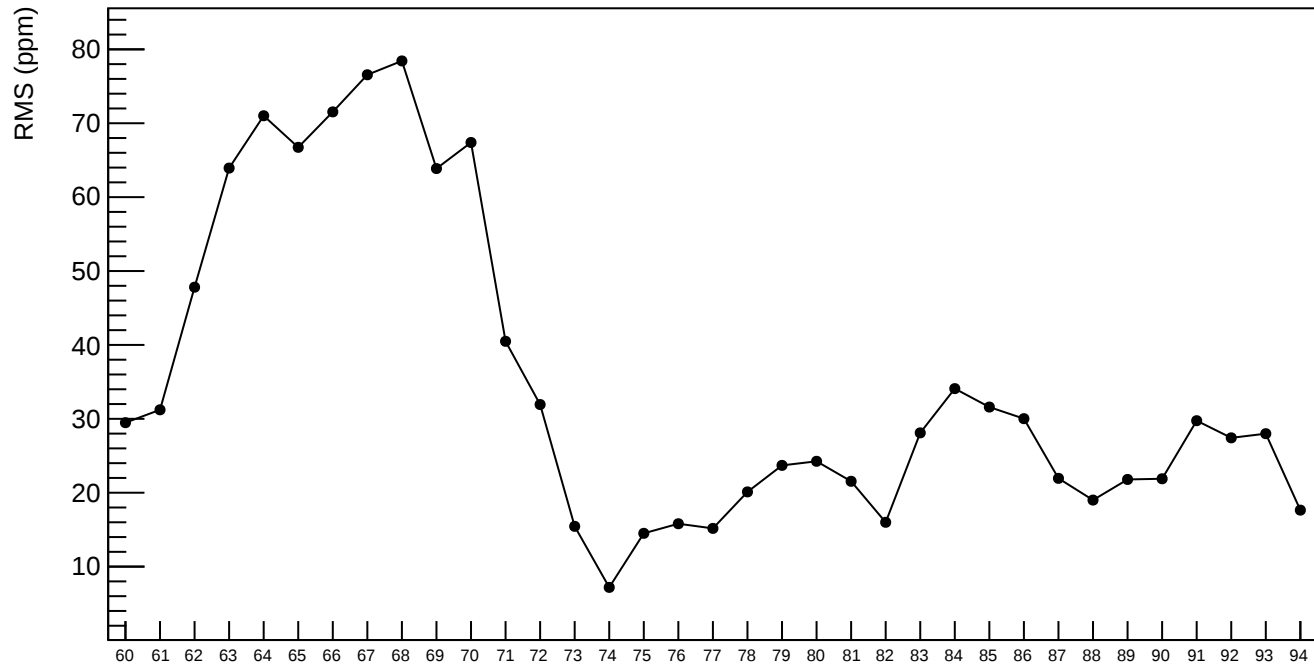
corr_us_avg_evMon4 (ppb)



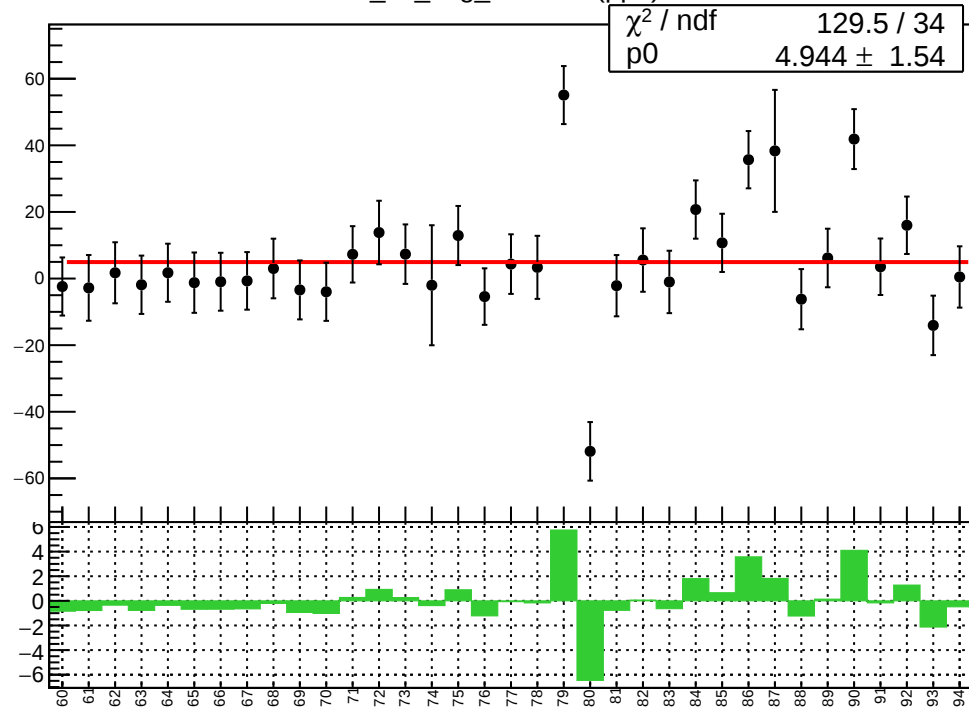
1D pull distribution



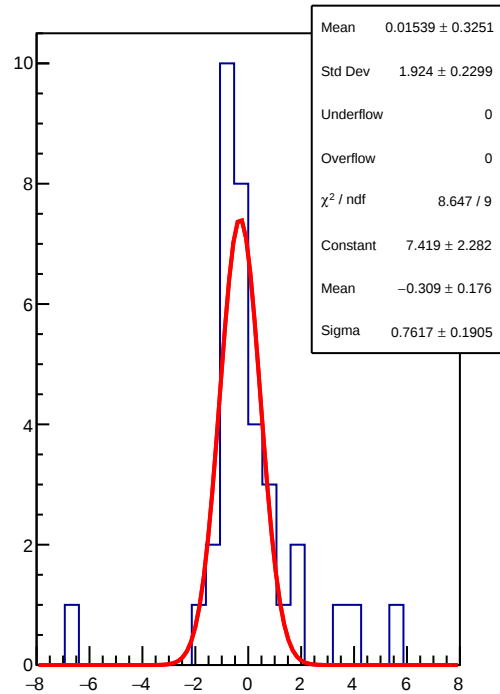
corr_us_avg_evMon4 RMS (ppm)



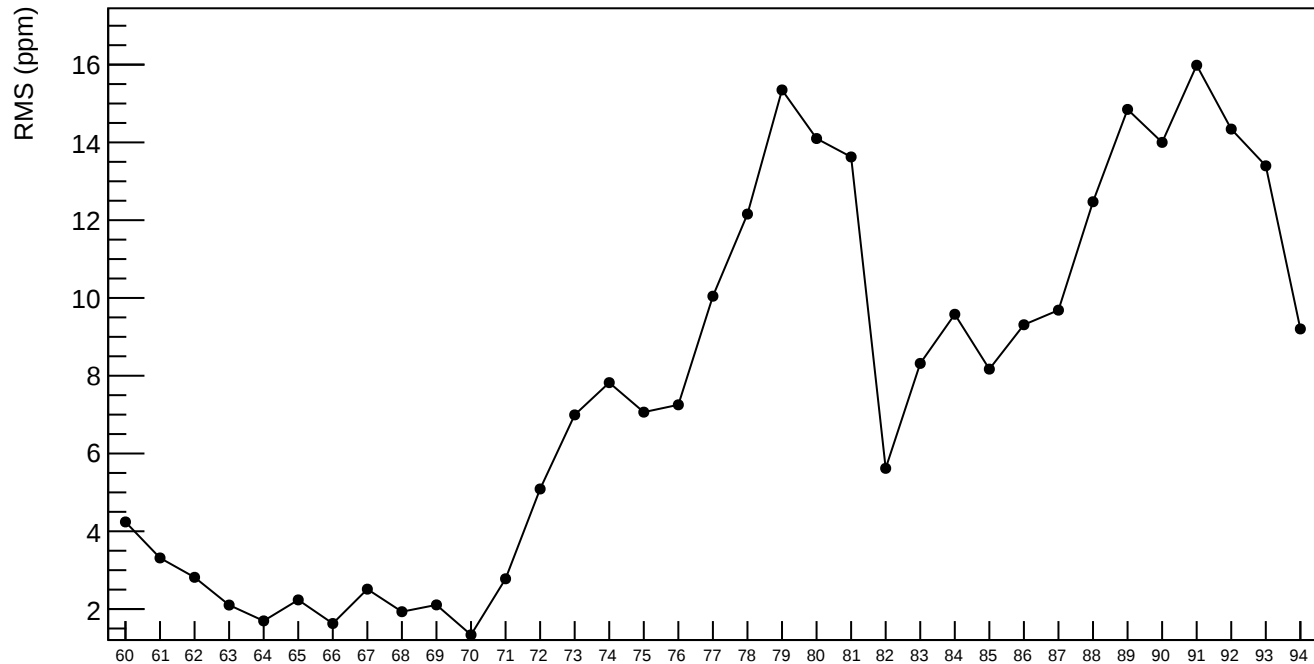
corr_us_avg_evMon5 (ppb)



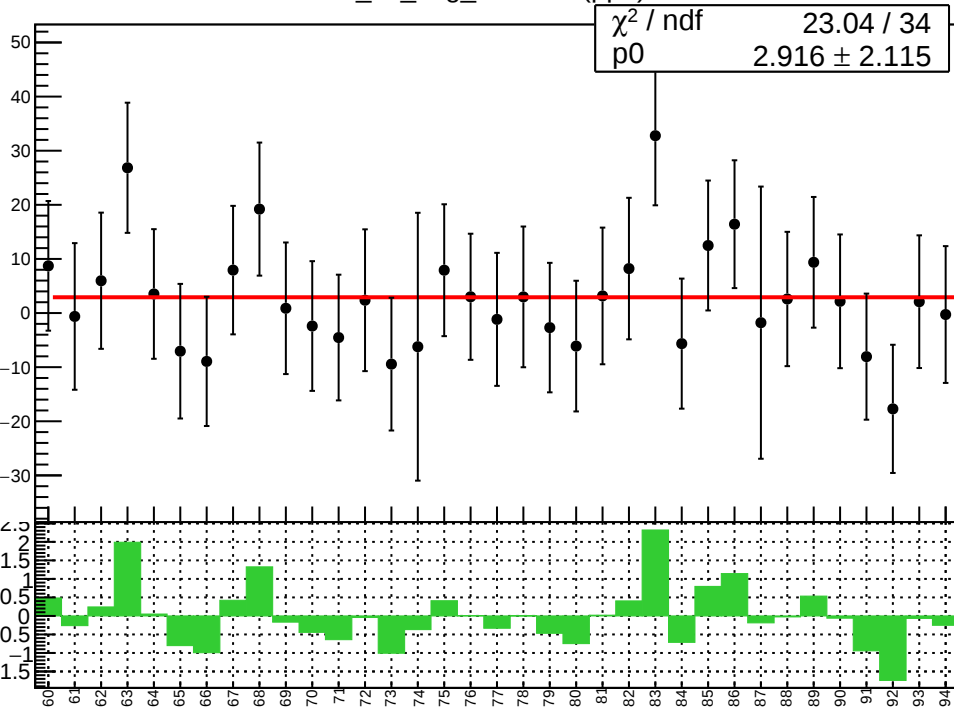
1D pull distribution



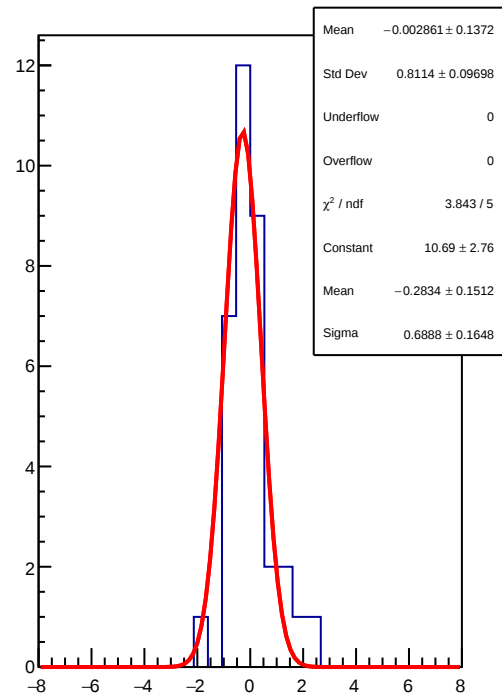
corr_us_avg_evMon5 RMS (ppm)



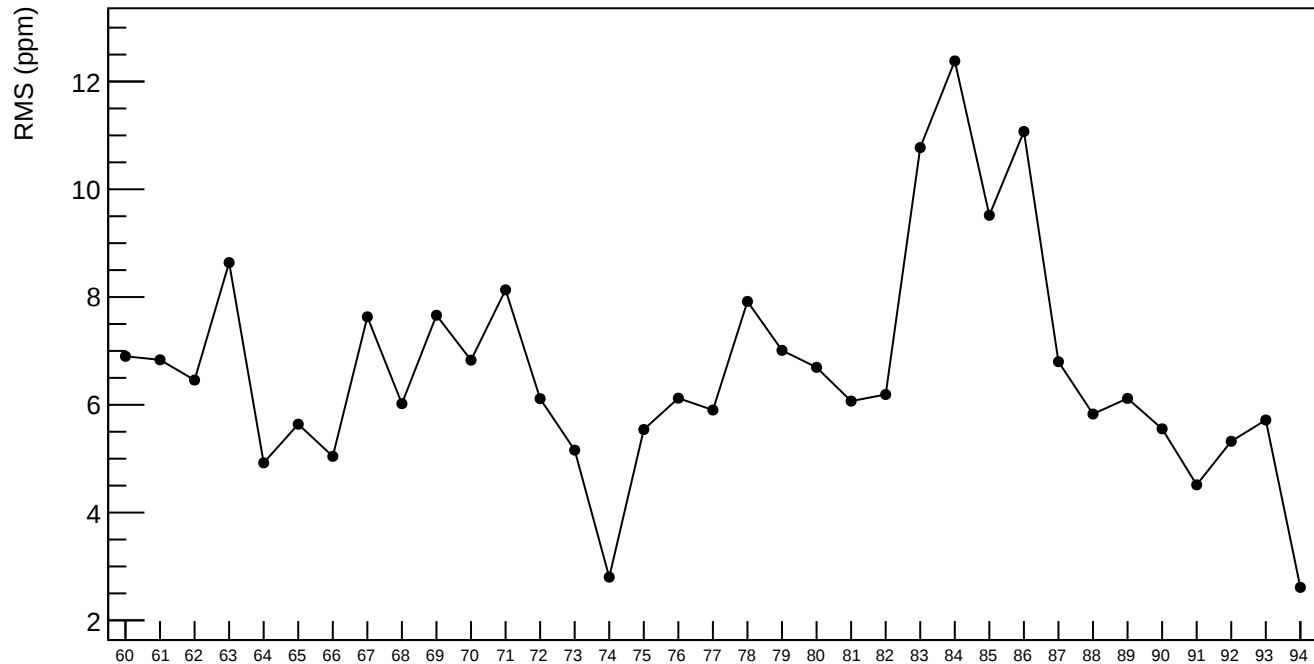
corr_us_avg_evMon6 (ppb)



1D pull distribution



corr_us_avg_evMon6 RMS (ppm)

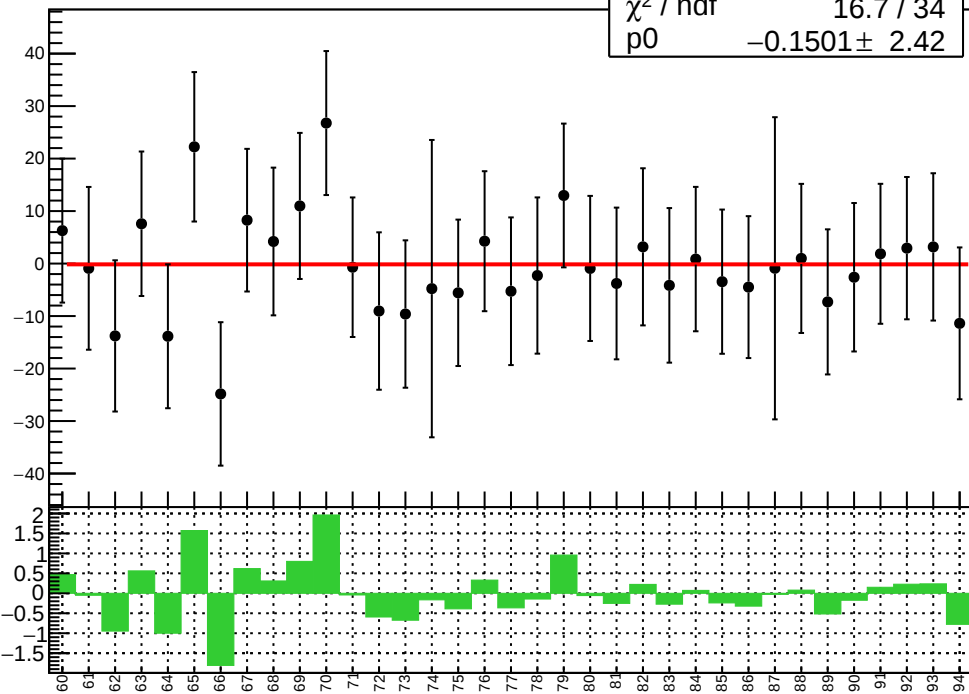


corr_us_avg_evMon7 (ppb)

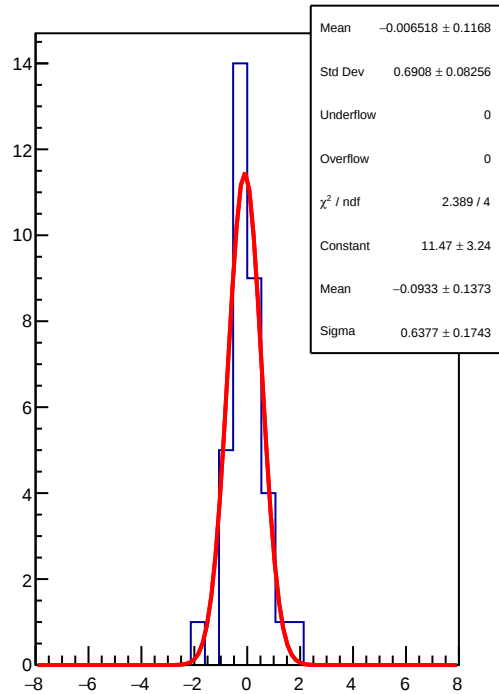
 χ^2 / nfd

16.7 / 34

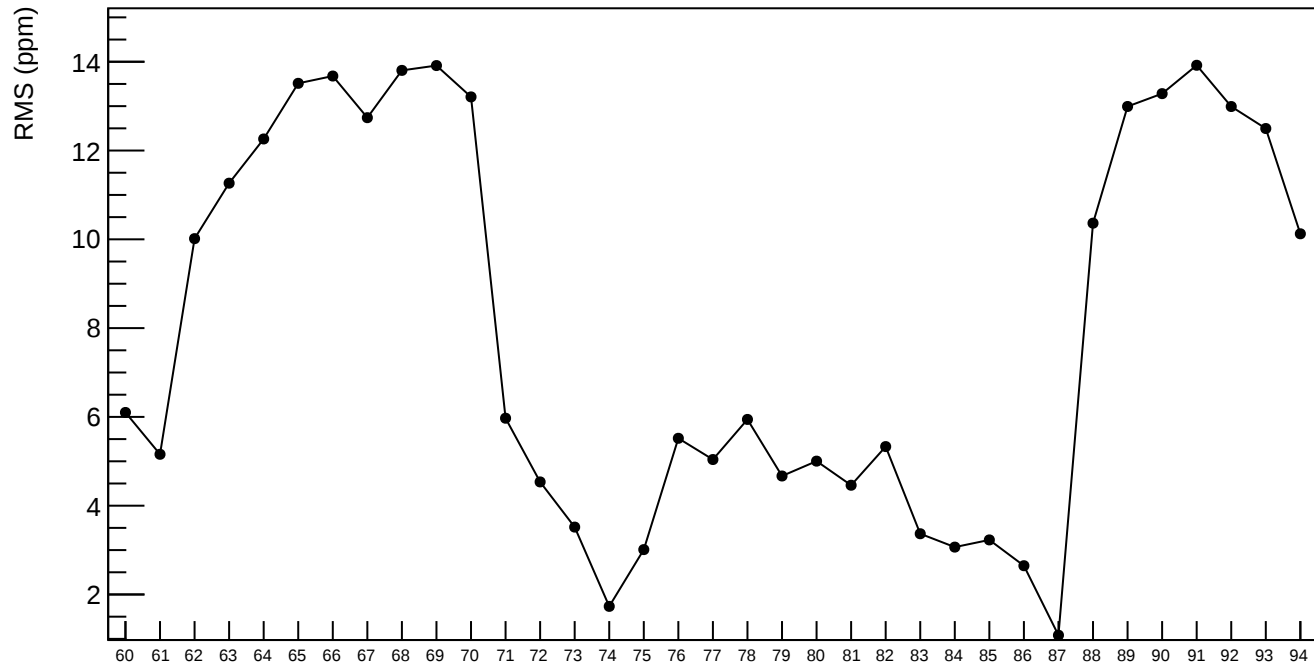
p0

 -0.1501 ± 2.42 

1D pull distribution



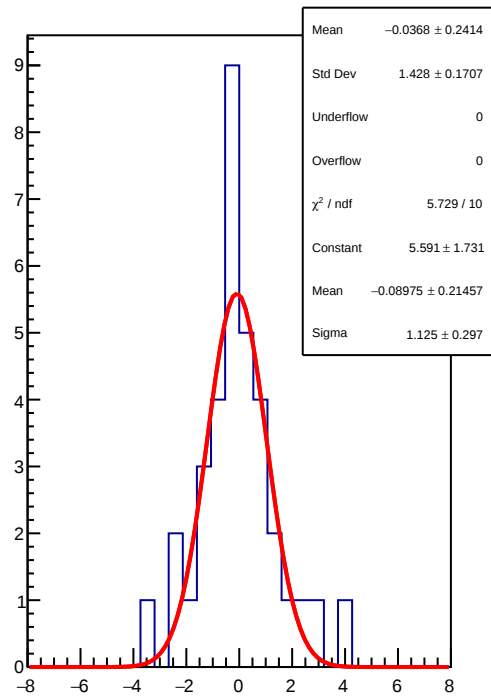
corr_us_avg_evMon7 RMS (ppm)



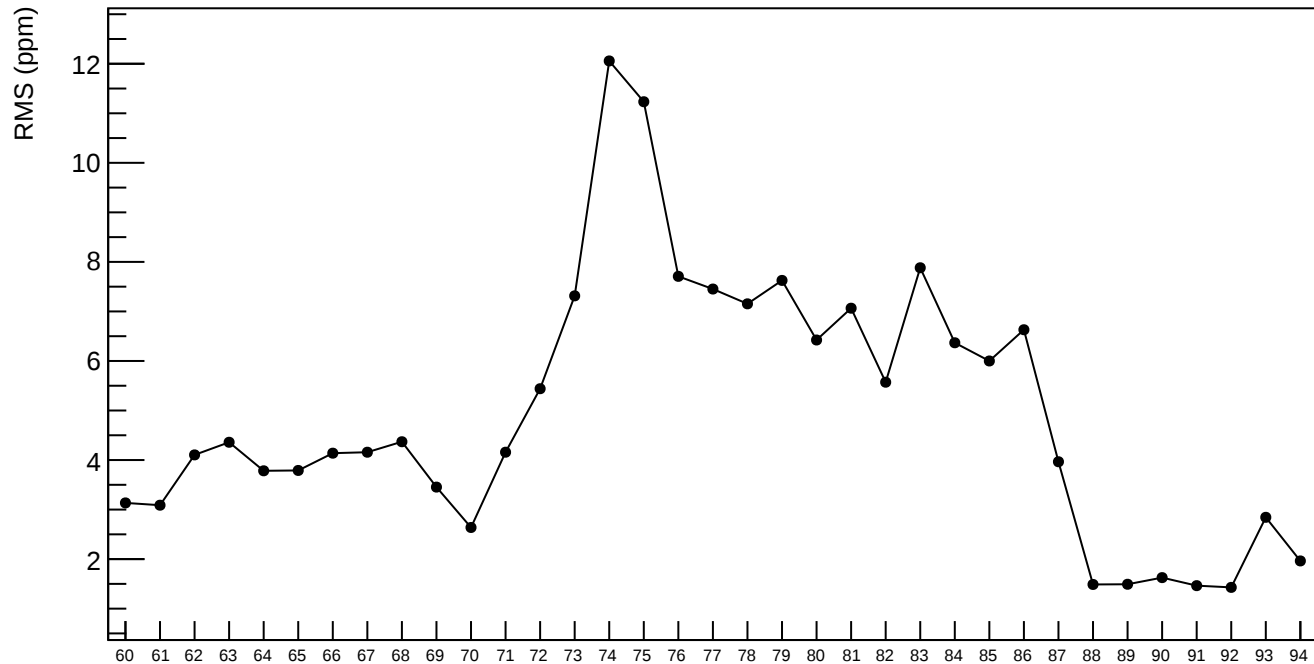
corr_us_avg_evMon8 (ppb)



1D pull distribution



corr_us_avg_evMon8 RMS (ppm)

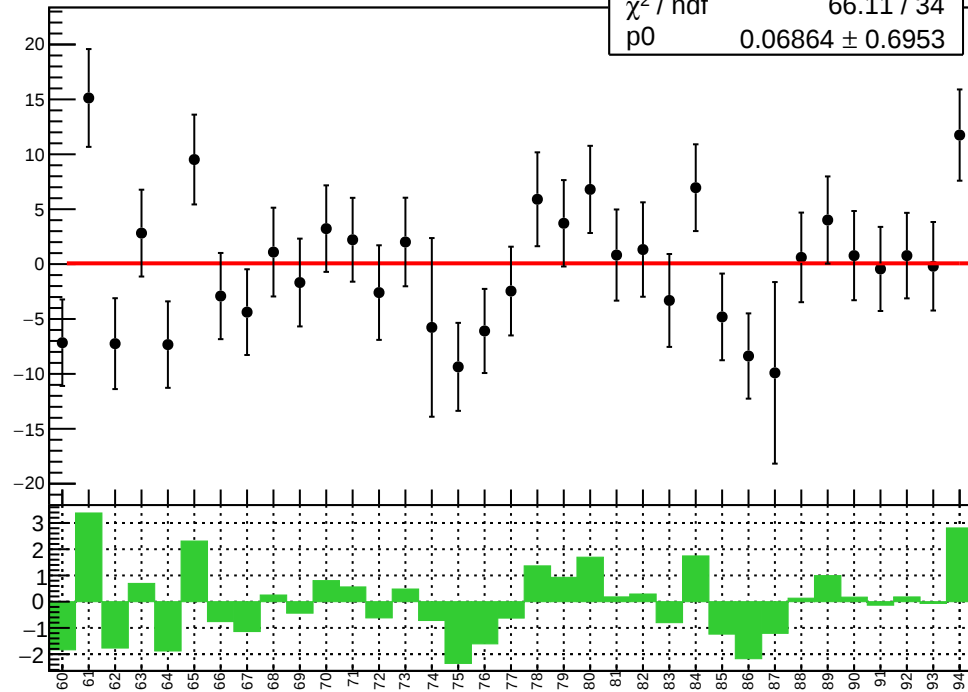


corr_us_avg_evMon9 (ppb)

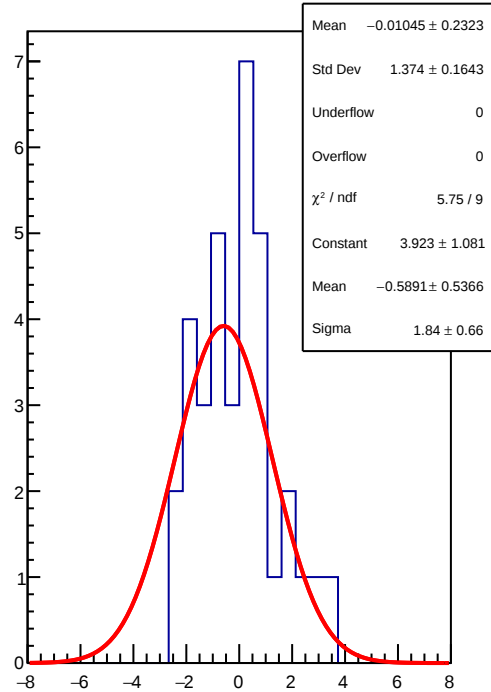
 χ^2 / ndf

66.11 / 34

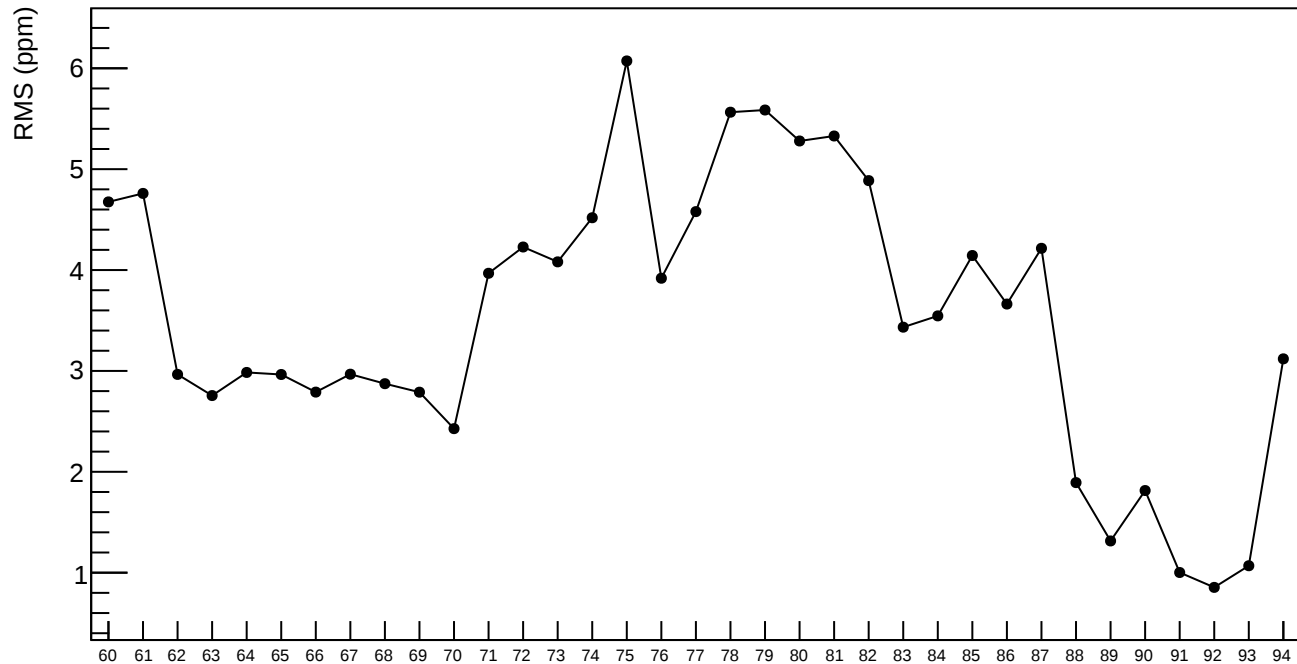
p0

 0.06864 ± 0.6953 

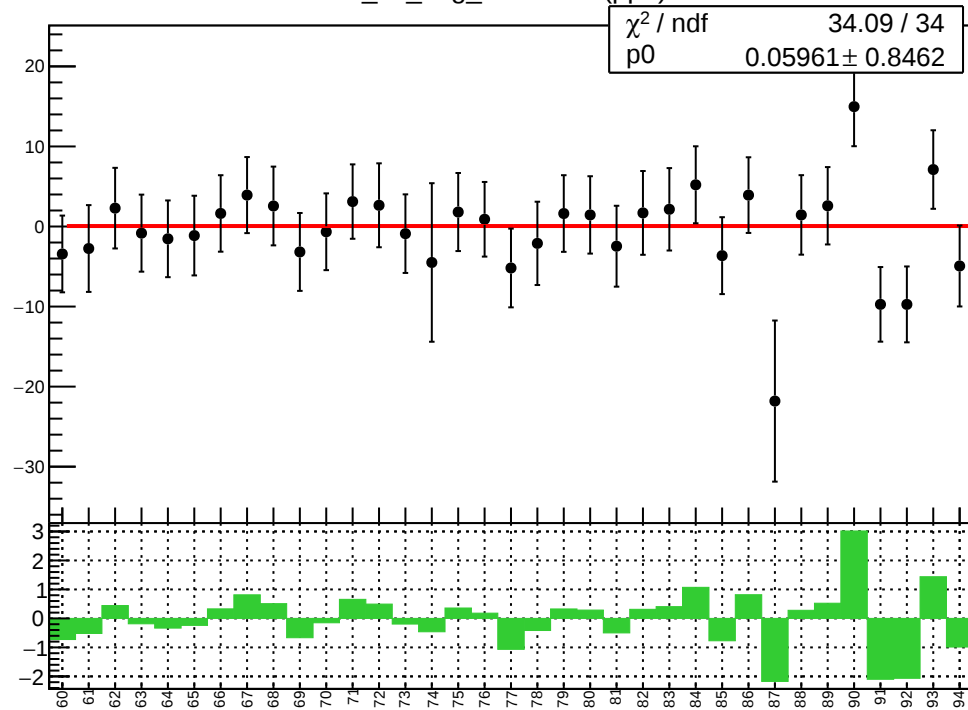
1D pull distribution



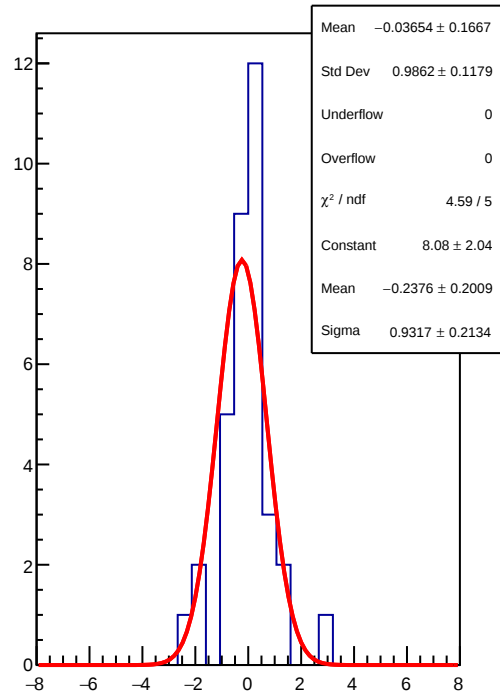
corr_us_avg_evMon9 RMS (ppm)



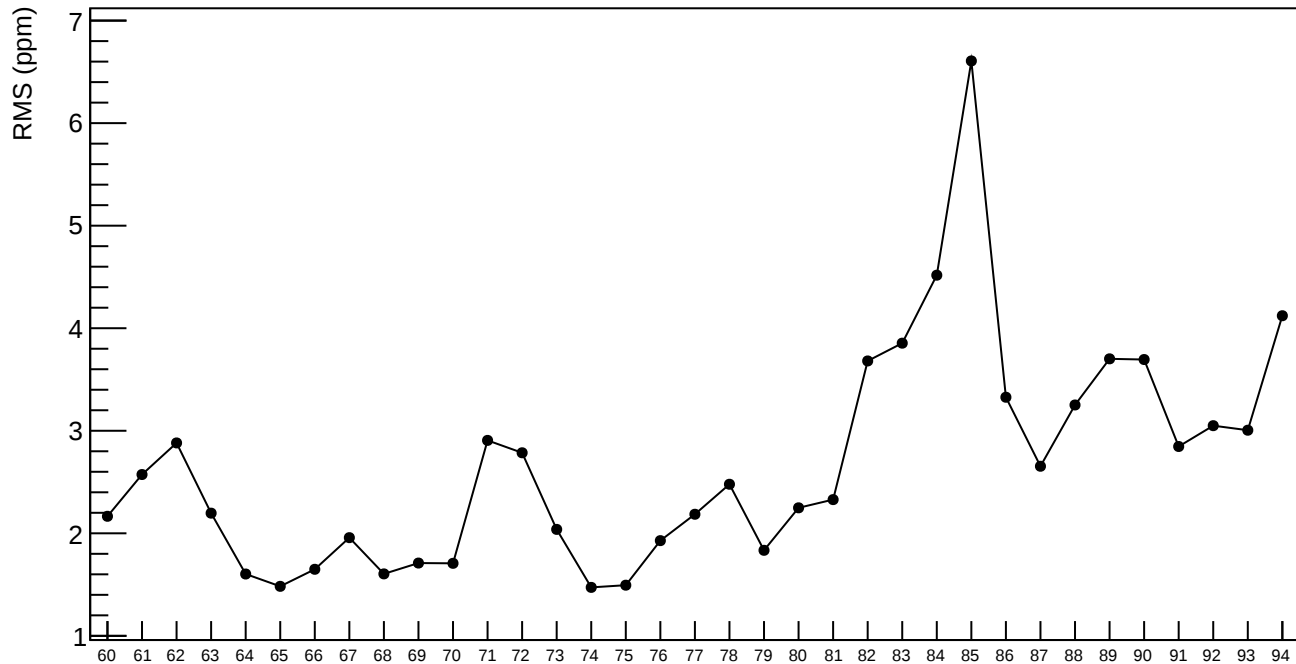
corr_us_avg_evMon10 (ppb)



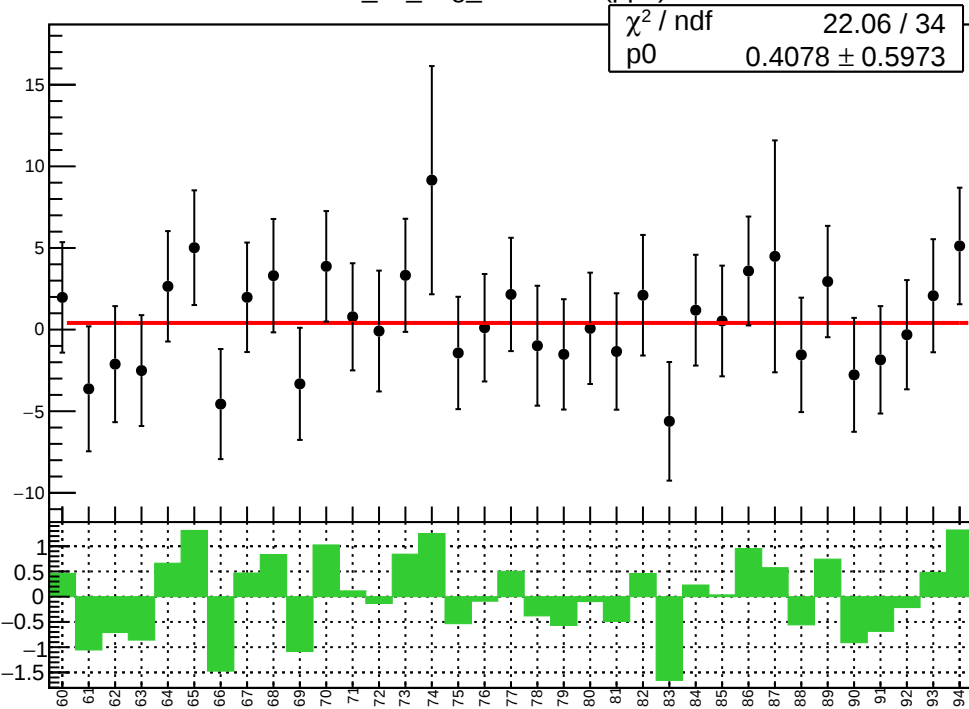
1D pull distribution



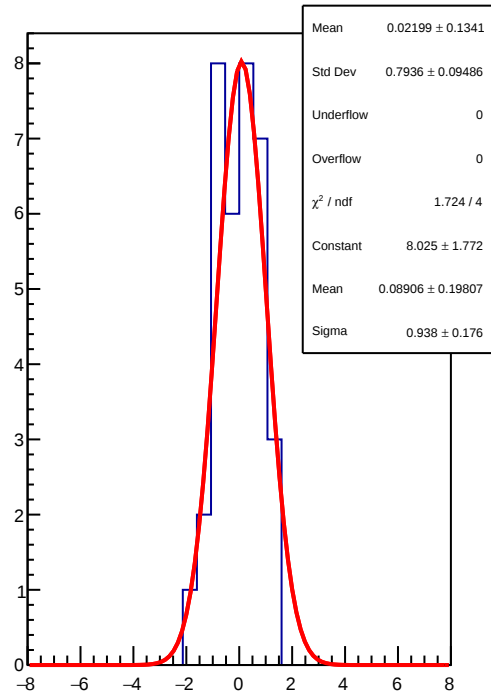
corr_us_avg_evMon10 RMS (ppm)



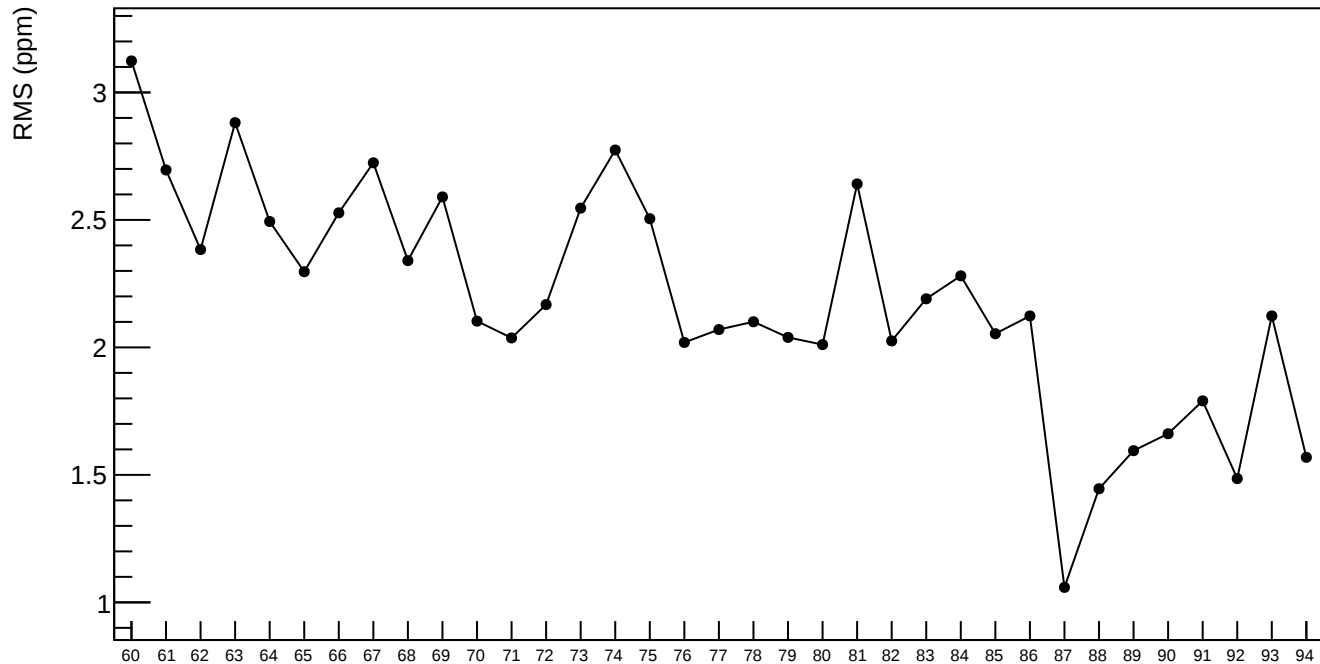
corr_us_avg_evMon11 (ppb)



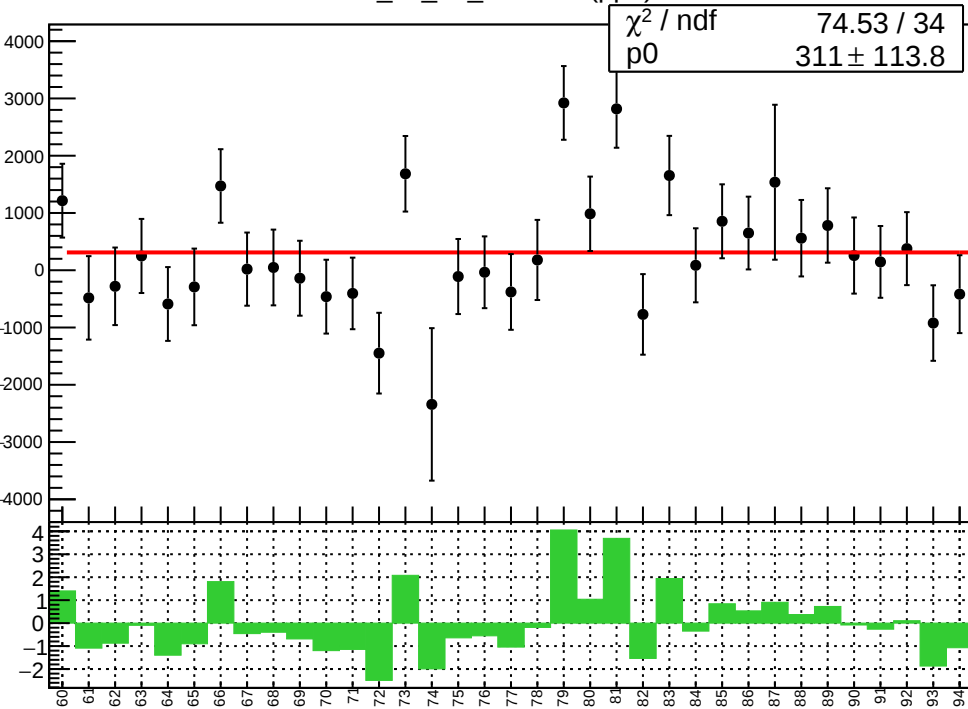
1D pull distribution



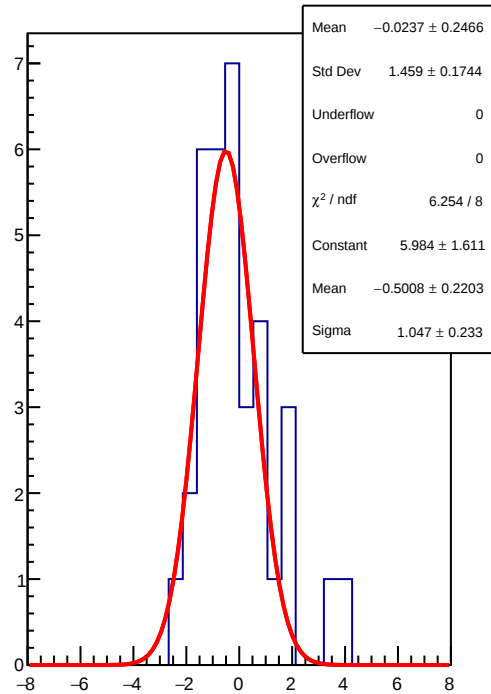
corr_us_avg_evMon11 RMS (ppm)



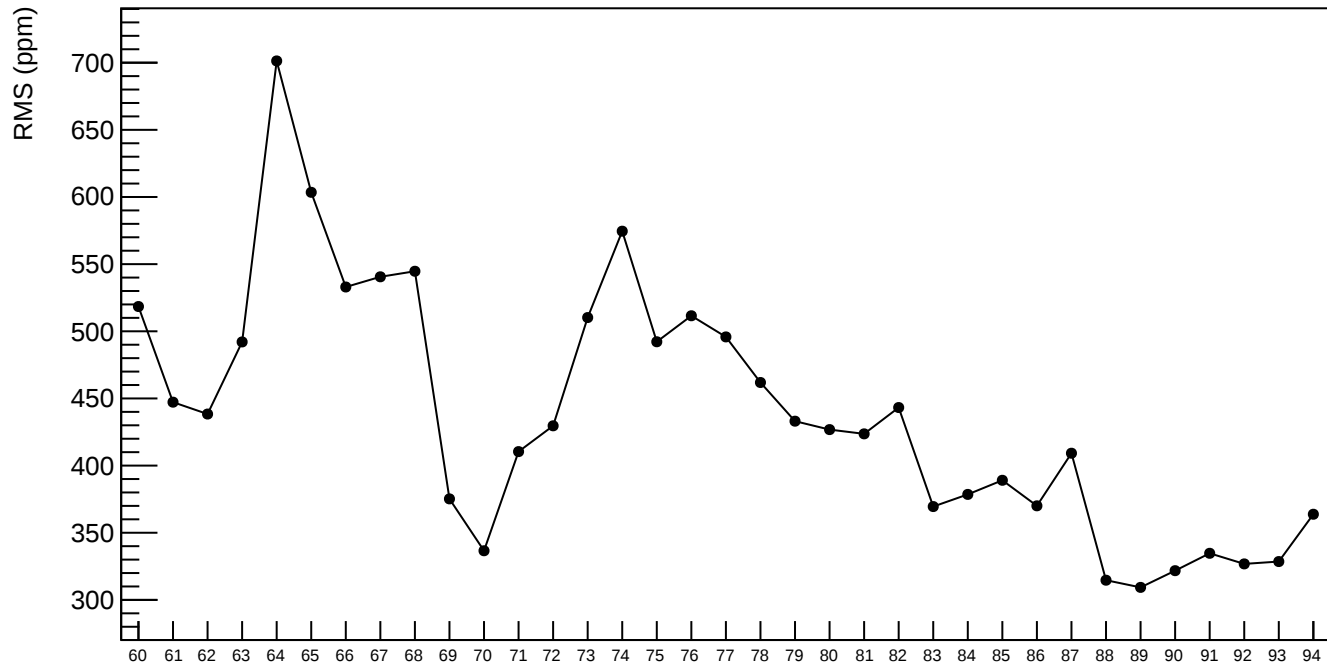
corr_us_dd_evMon0 (ppb)



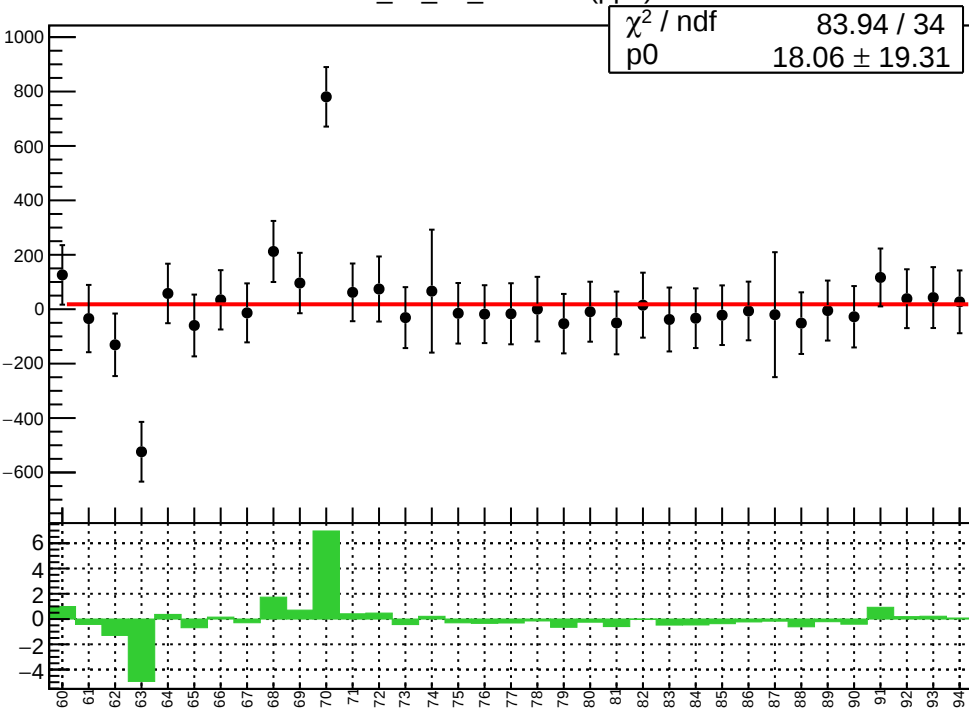
1D pull distribution



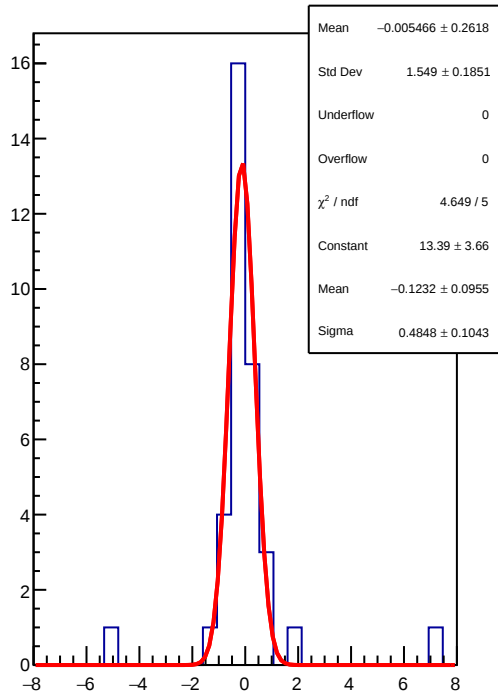
corr_us_dd_evMon0 RMS (ppm)



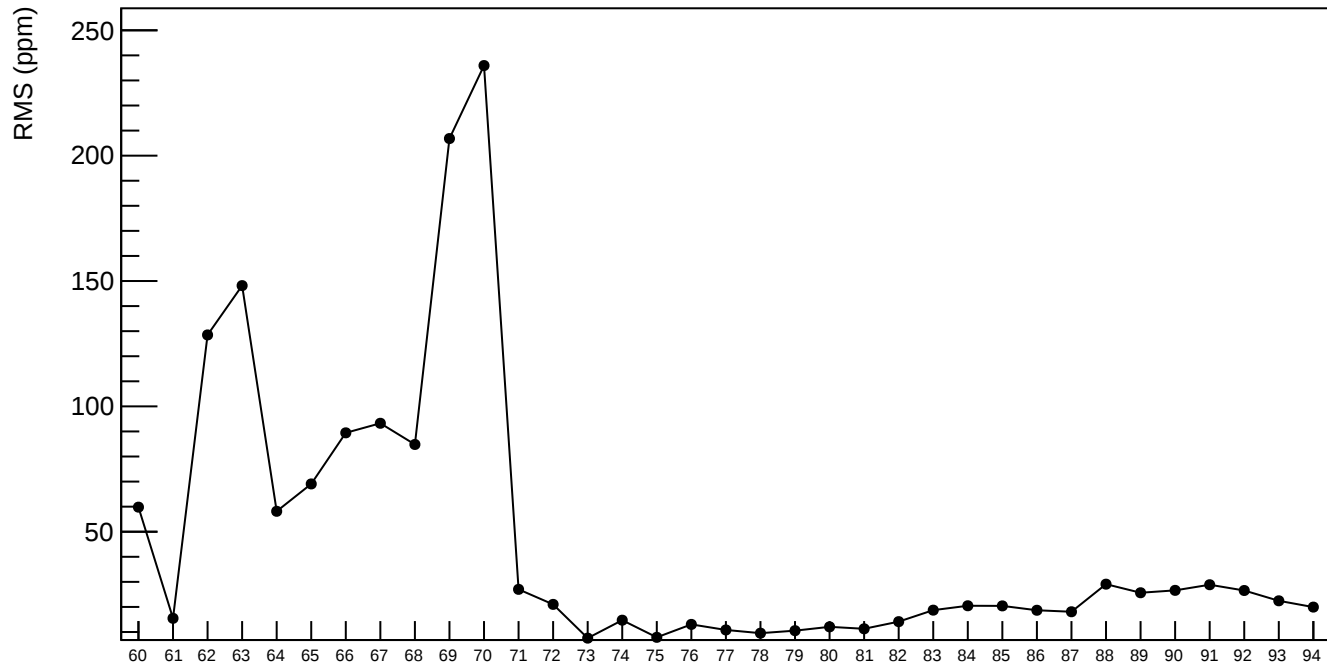
corr_us_dd_evMon1 (ppb)



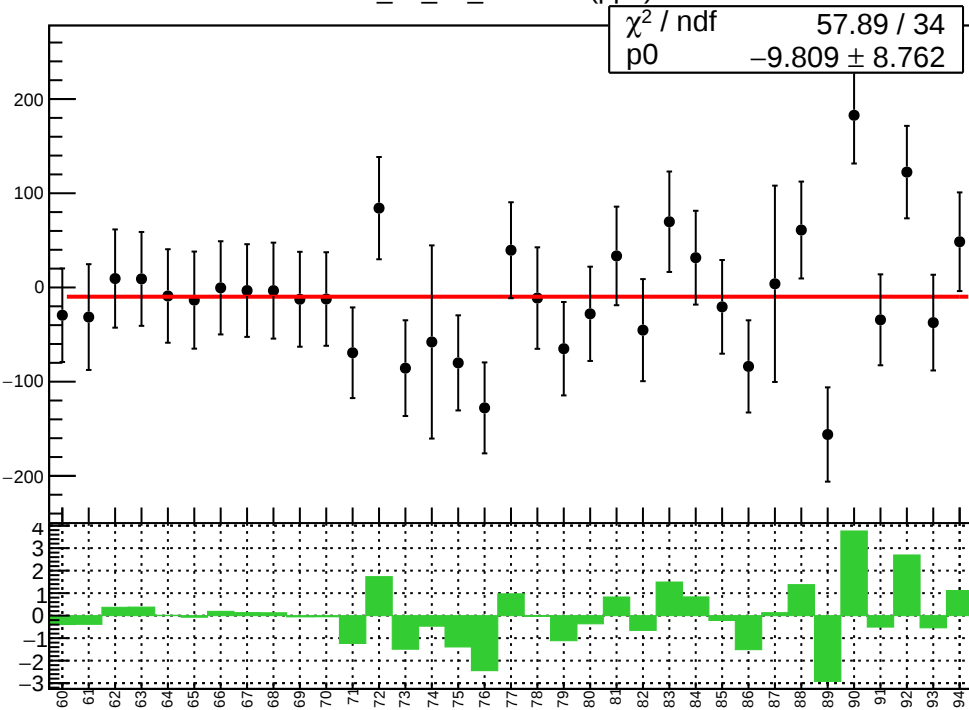
1D pull distribution



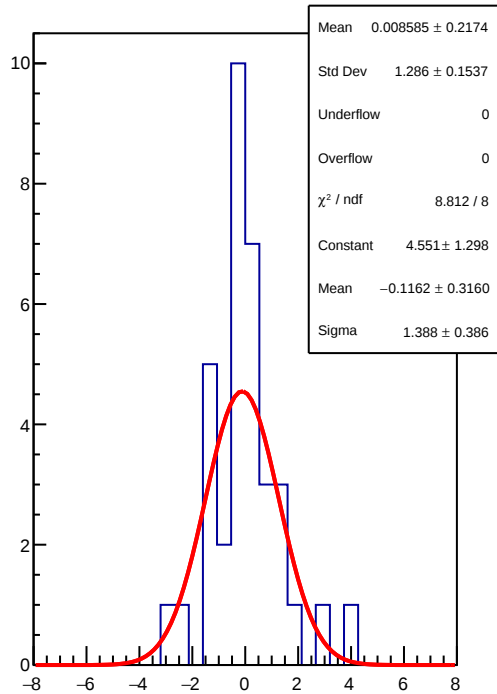
corr_us_dd_evMon1 RMS (ppm)



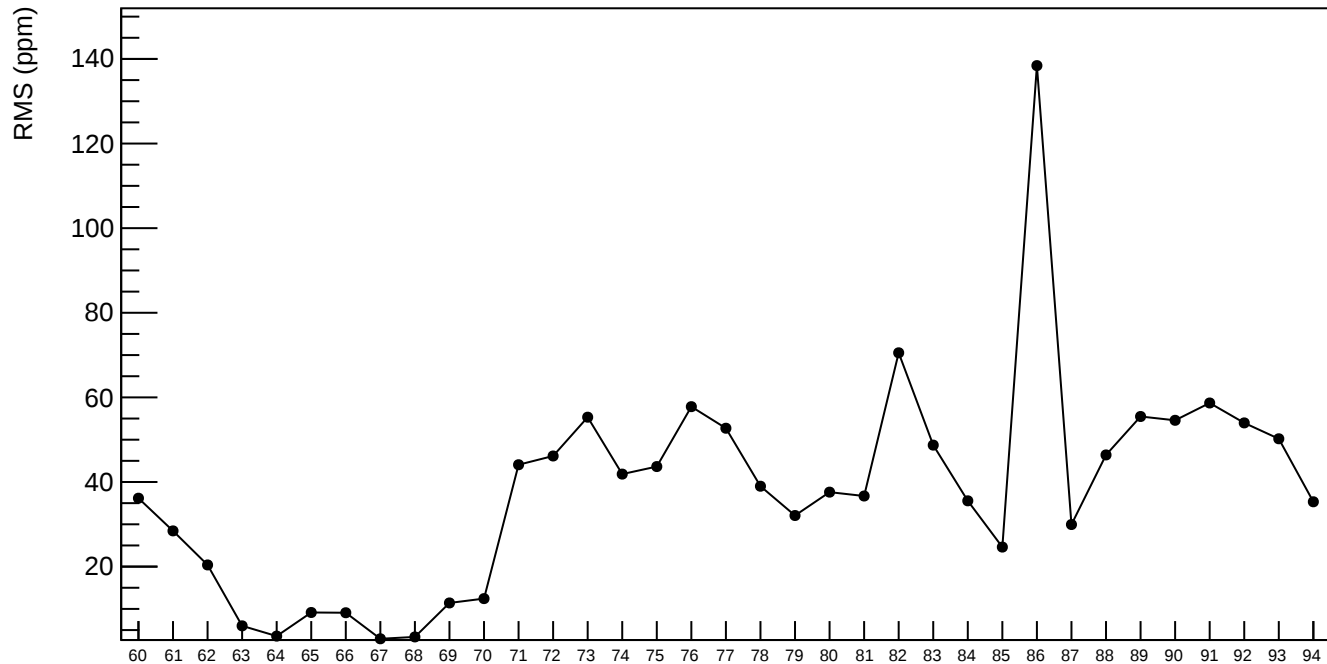
corr_us_dd_evMon2 (ppb)



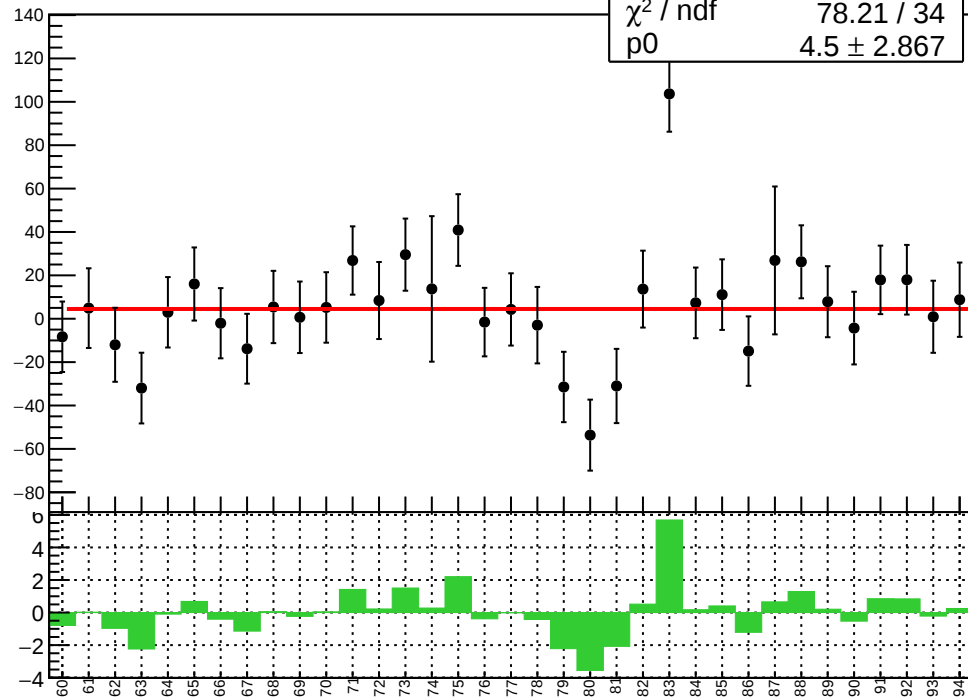
1D pull distribution



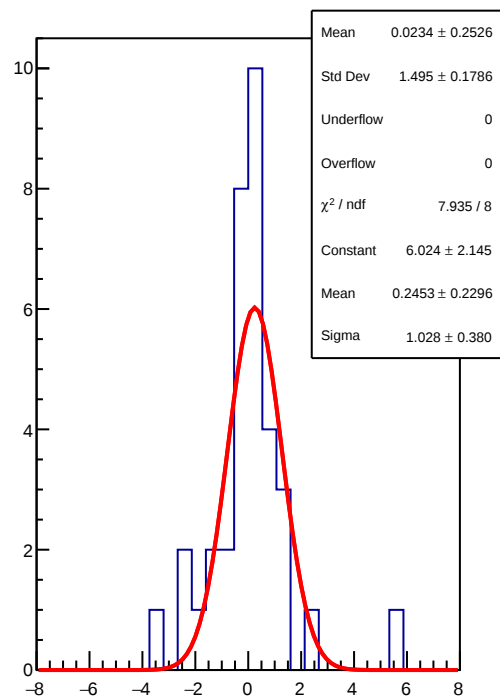
corr_us_dd_evMon2 RMS (ppm)



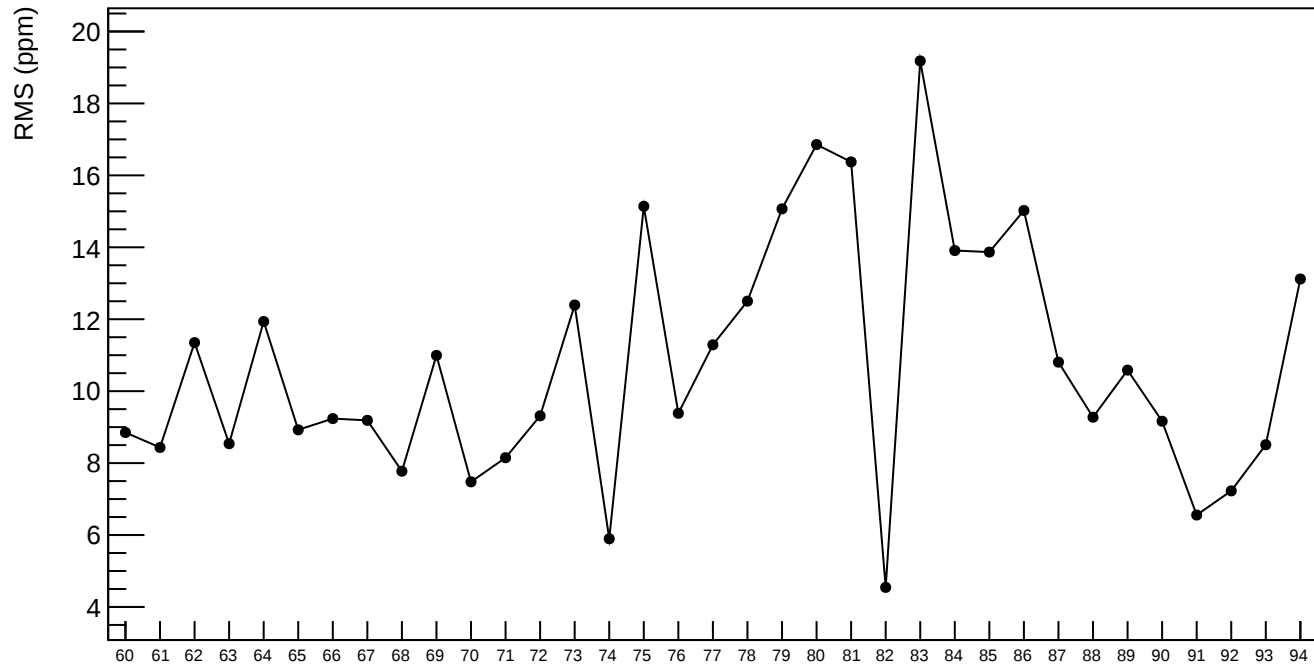
corr_us_dd_evMon3 (ppb)



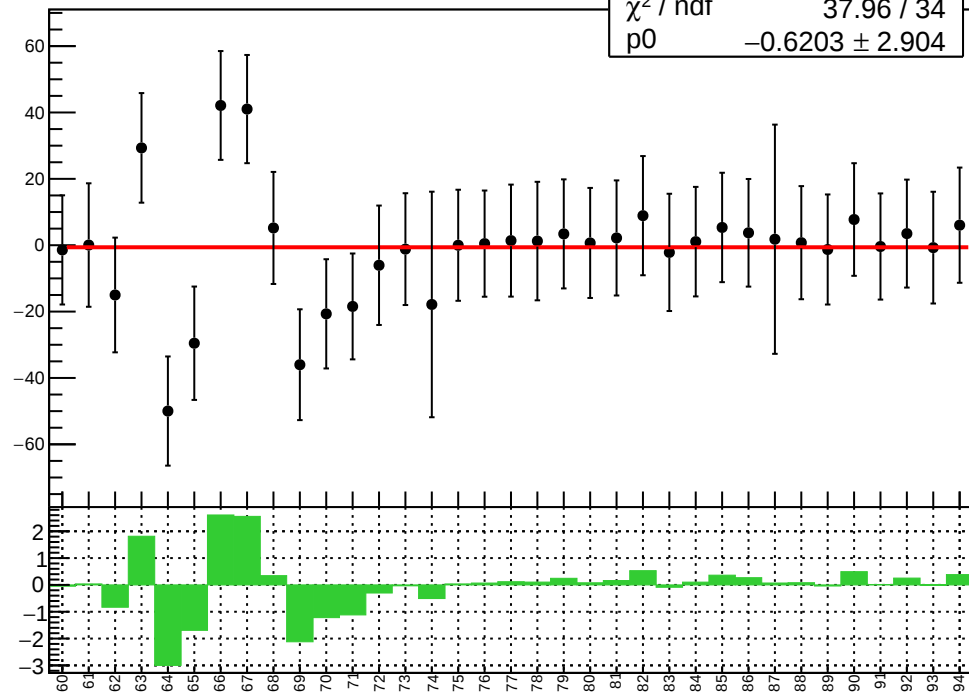
1D pull distribution



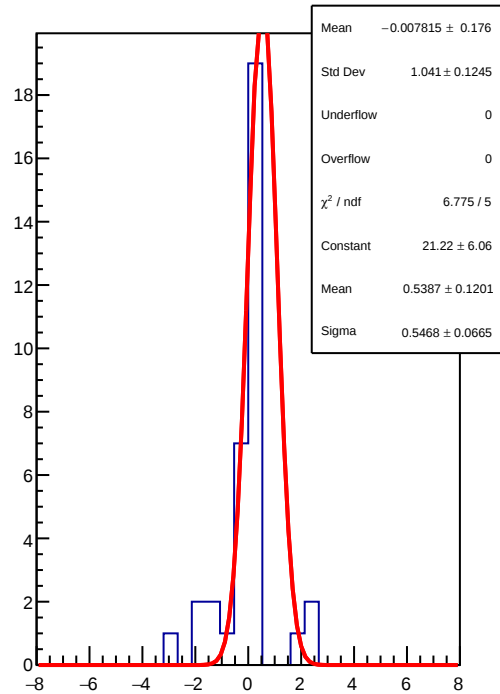
corr_us_dd_evMon3 RMS (ppm)



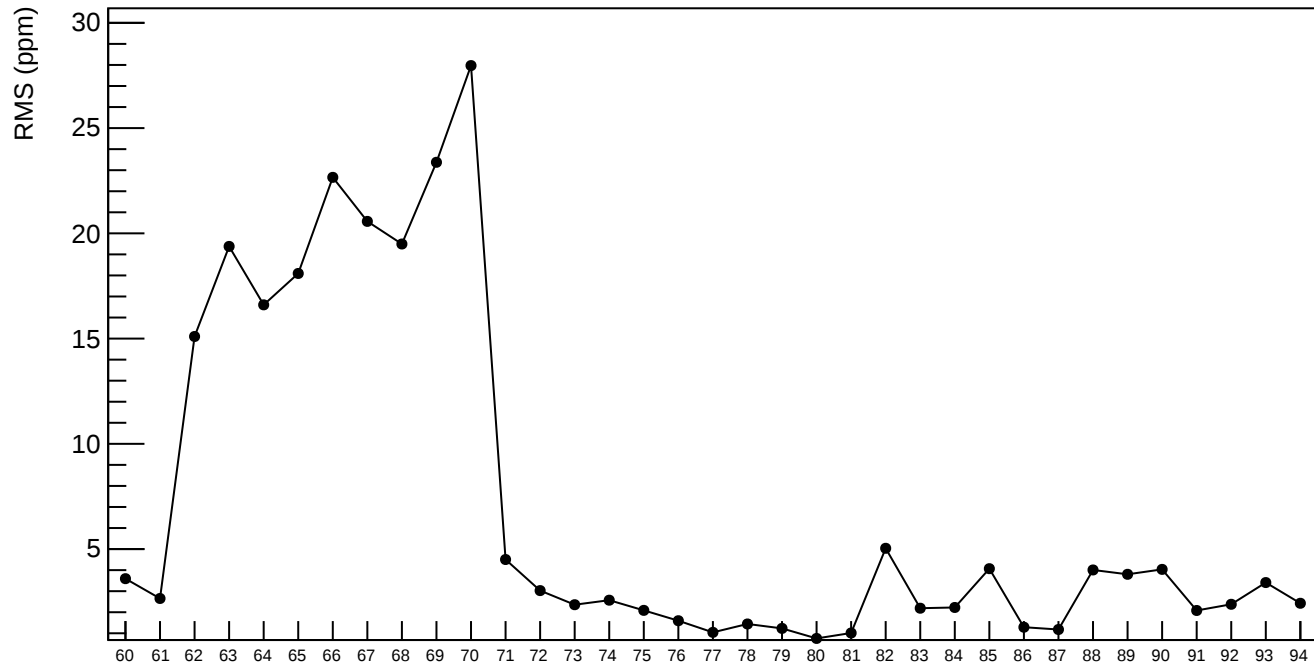
corr_us_dd_evMon4 (ppb)

 χ^2 / ndf 37.96 / 34
p0 -0.6203 ± 2.904 

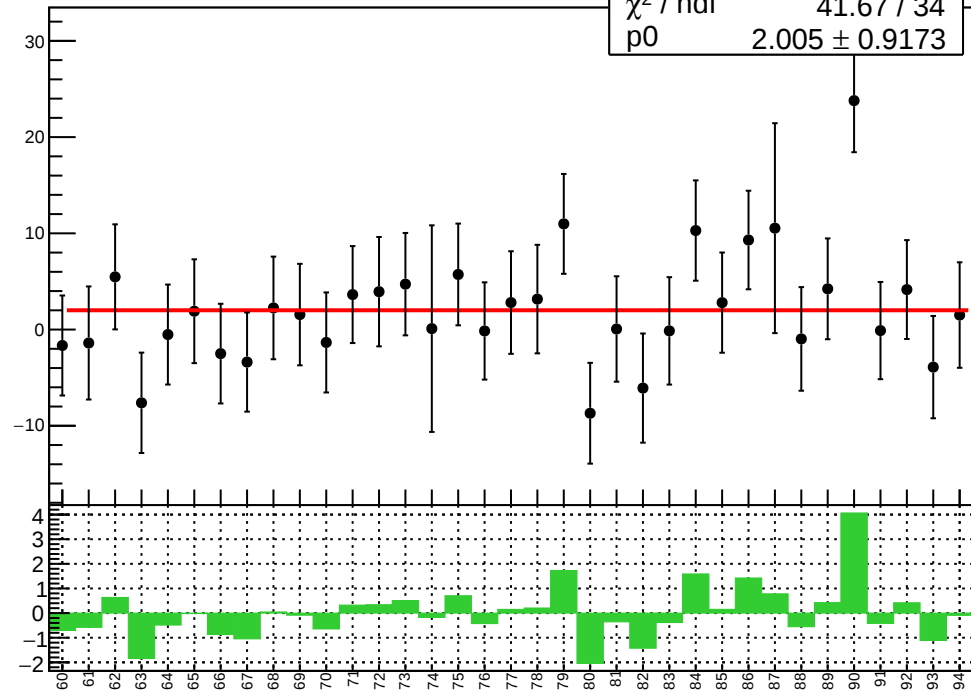
1D pull distribution



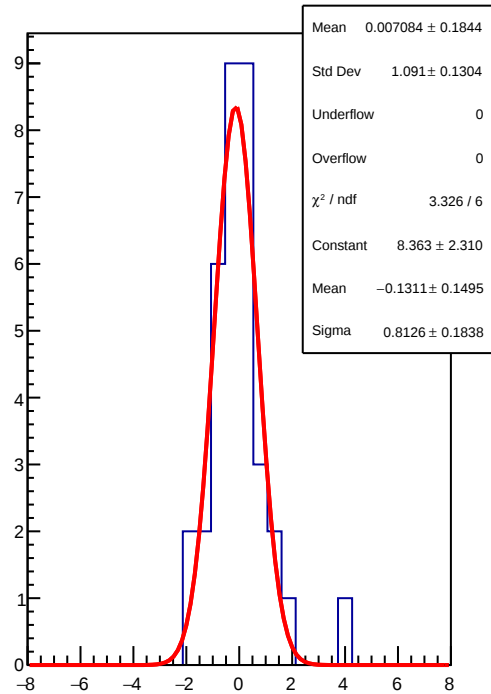
corr_us_dd_evMon4 RMS (ppm)



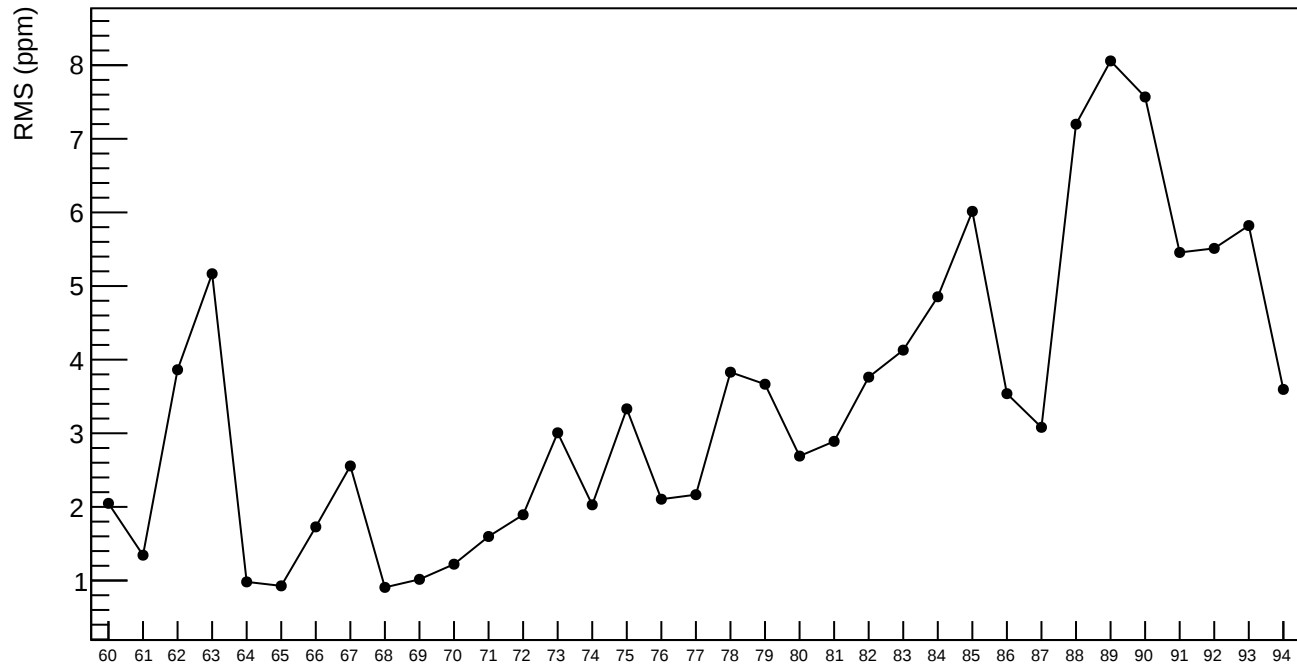
corr_us_dd_evMon5 (ppb)

 χ^2 / nfd 41.67 / 34
p0 2.005 ± 0.9173 

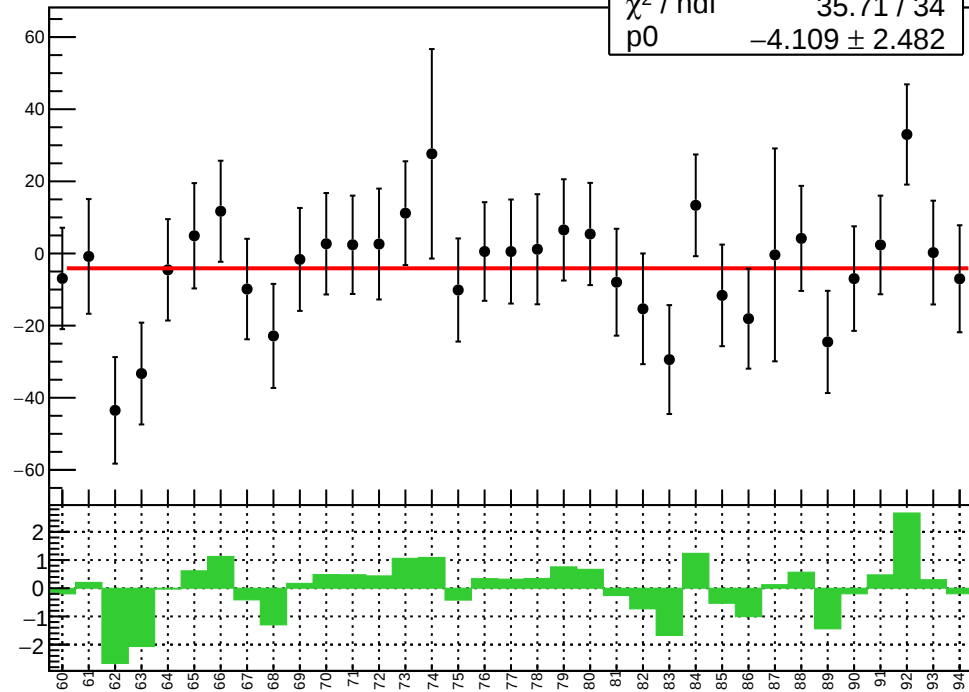
1D pull distribution



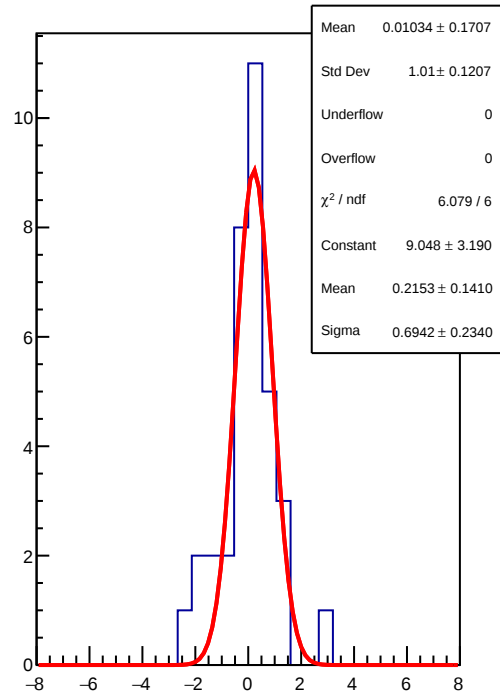
corr_us_dd_evMon5 RMS (ppm)



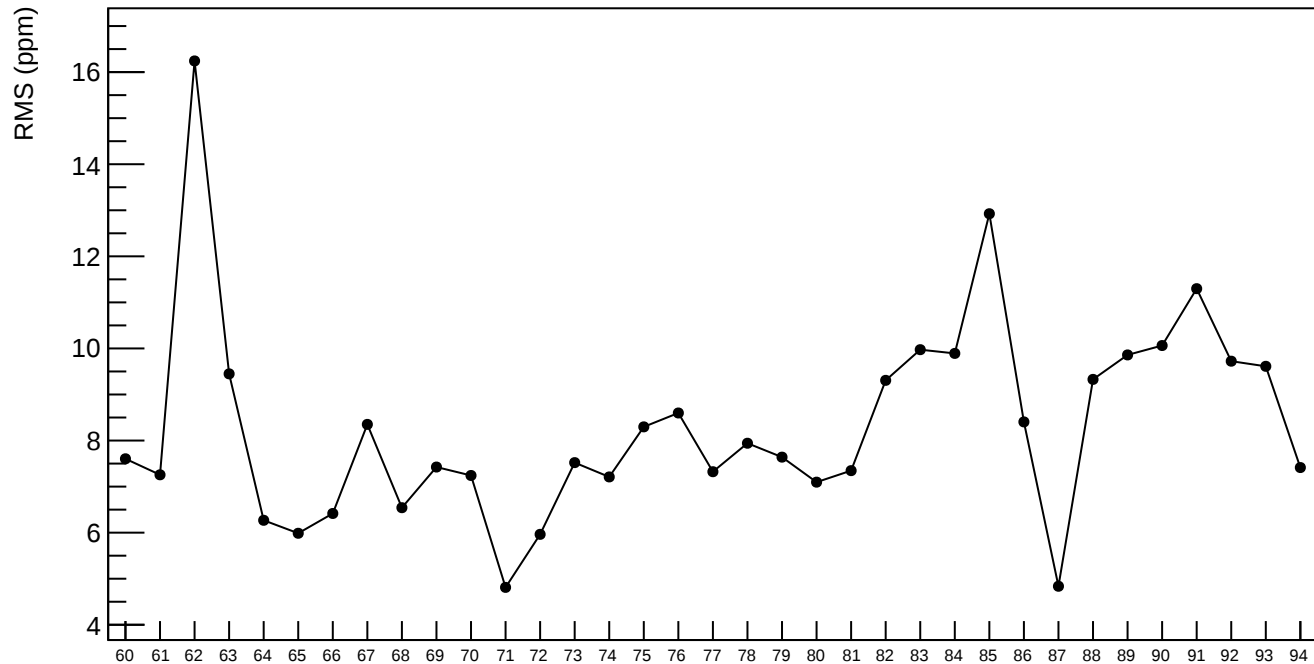
corr_us_dd_evMon6 (ppb)

 χ^2 / nfd 35.71 / 34
p0 -4.109 ± 2.482 

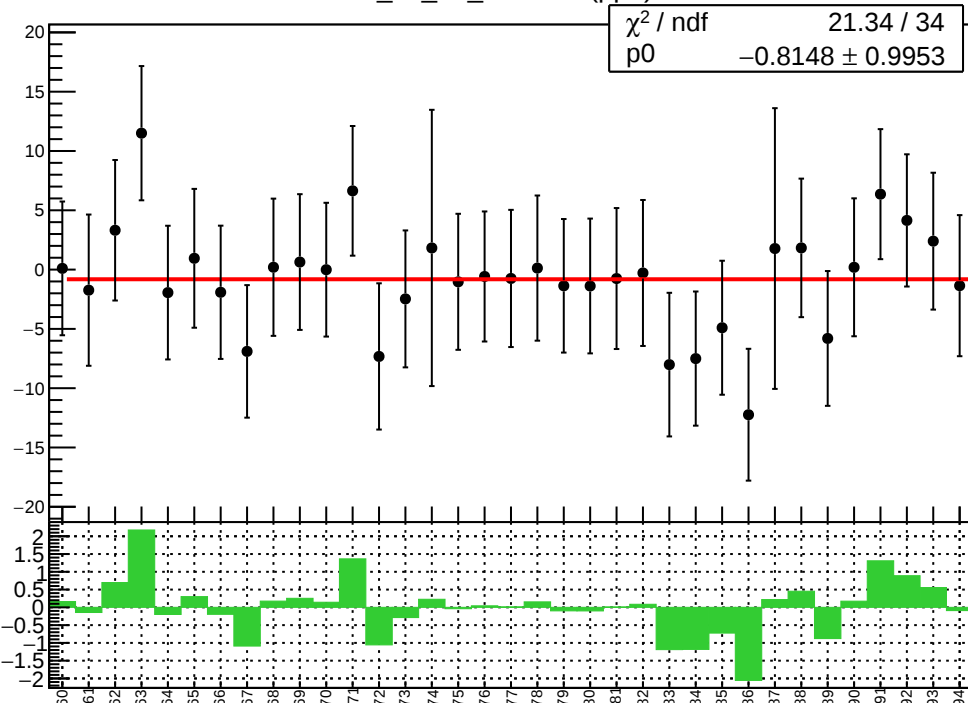
1D pull distribution



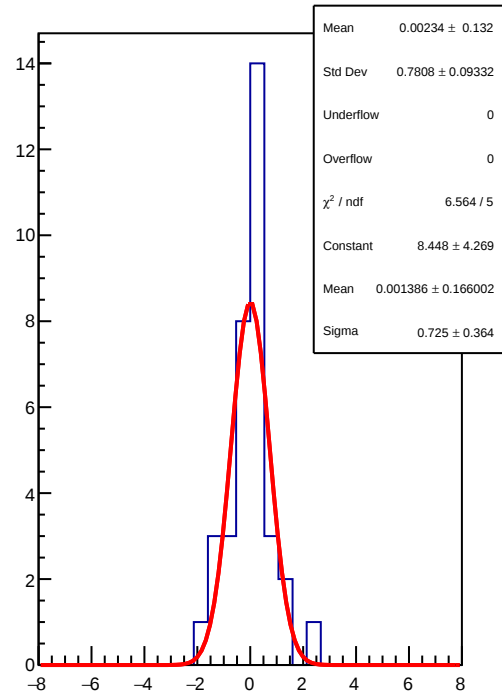
corr_us_dd_evMon6 RMS (ppm)



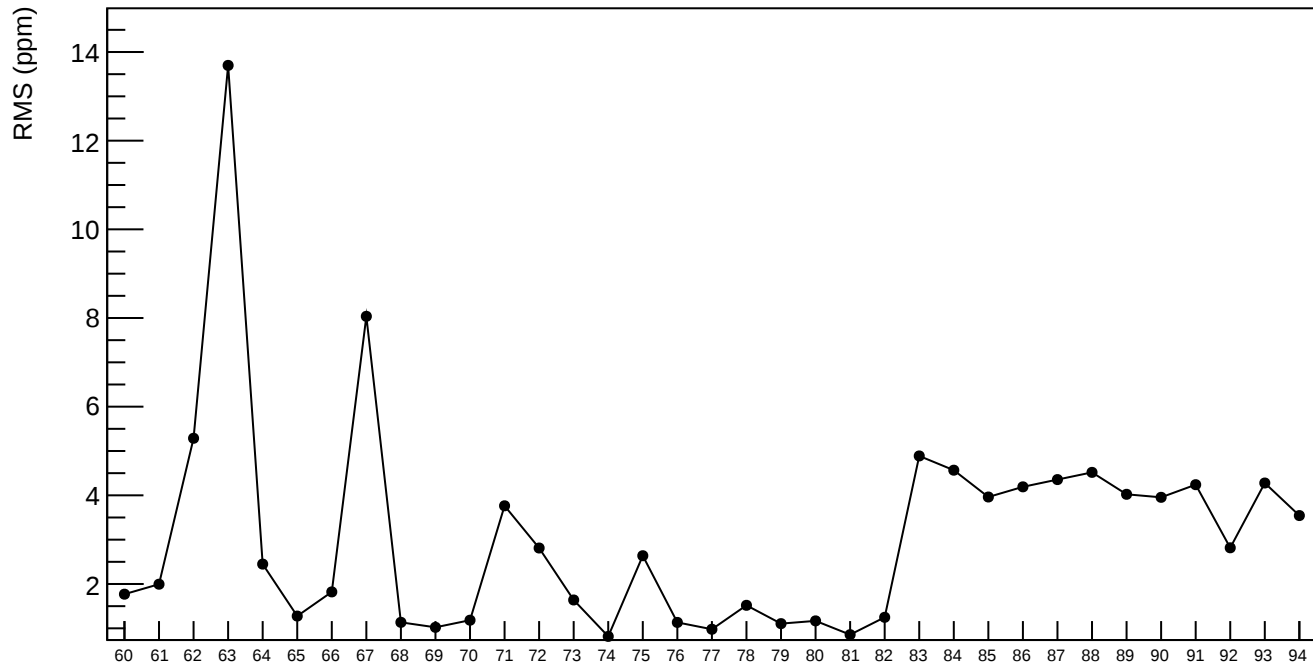
corr_us_dd_evMon7 (ppb)



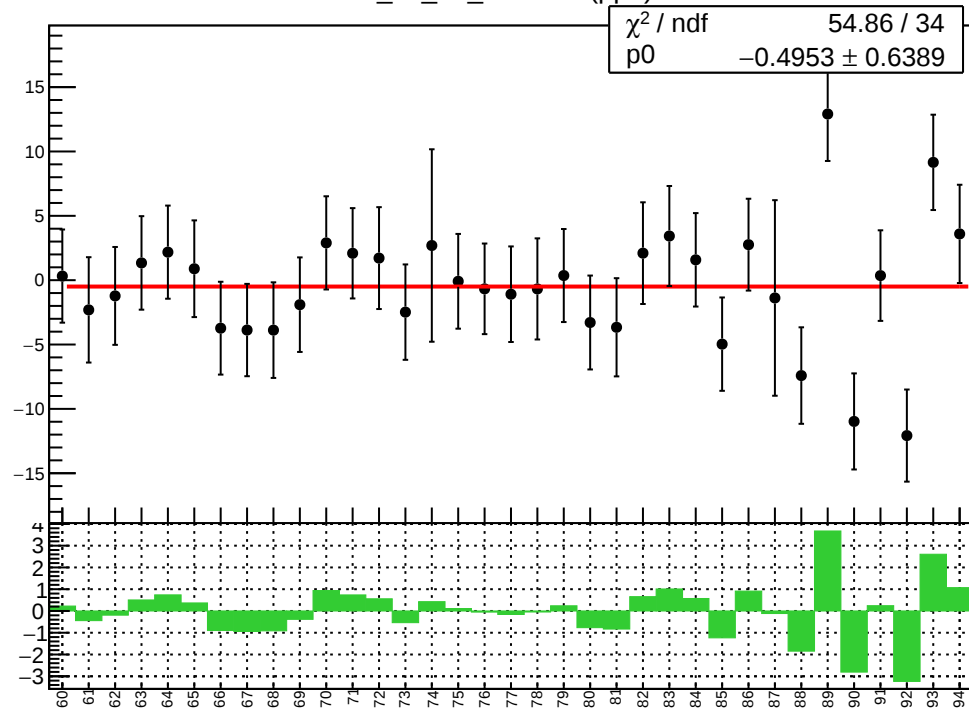
1D pull distribution



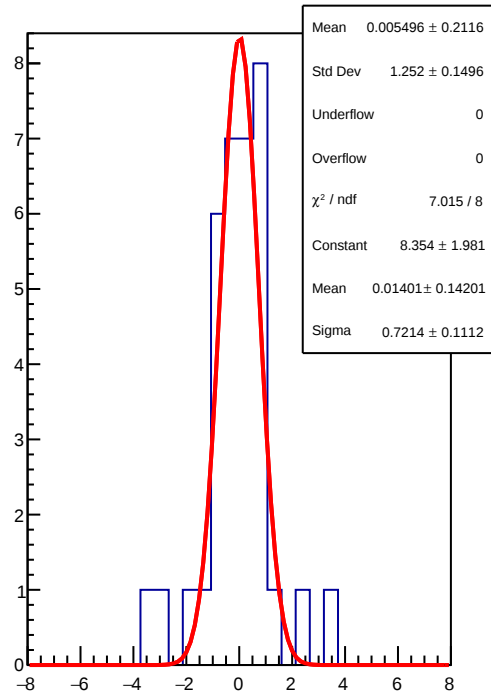
corr_us_dd_evMon7 RMS (ppm)



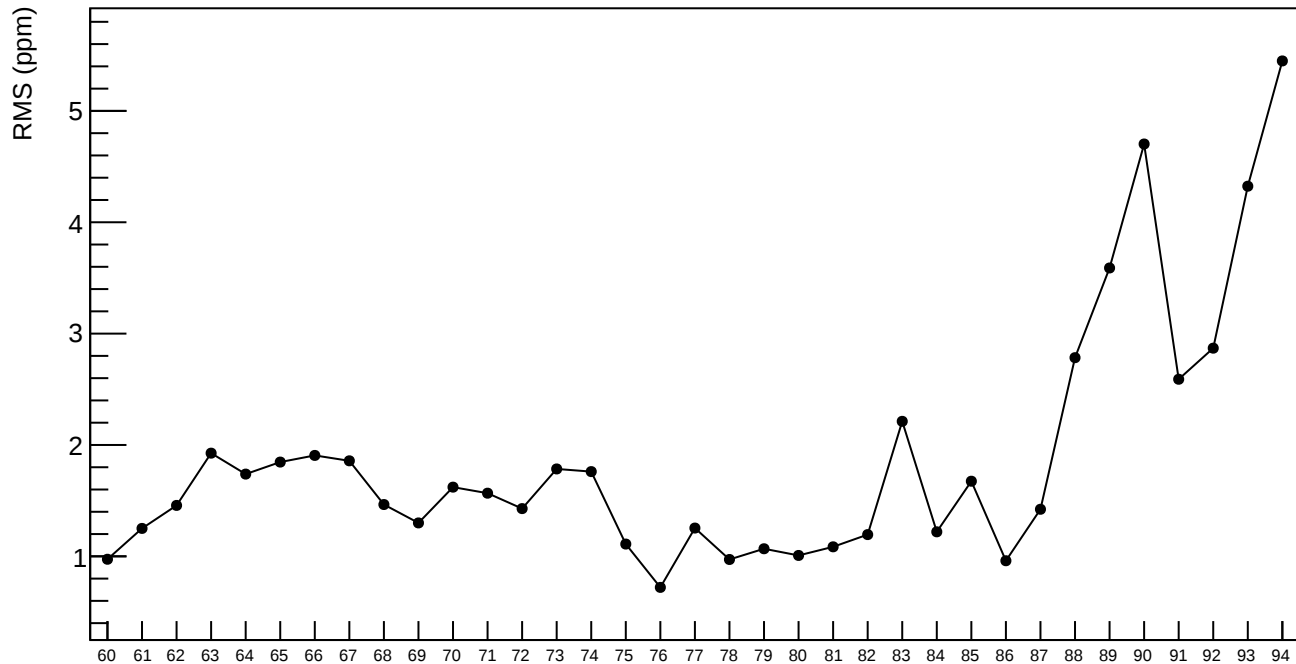
corr_us_dd_evMon8 (ppb)



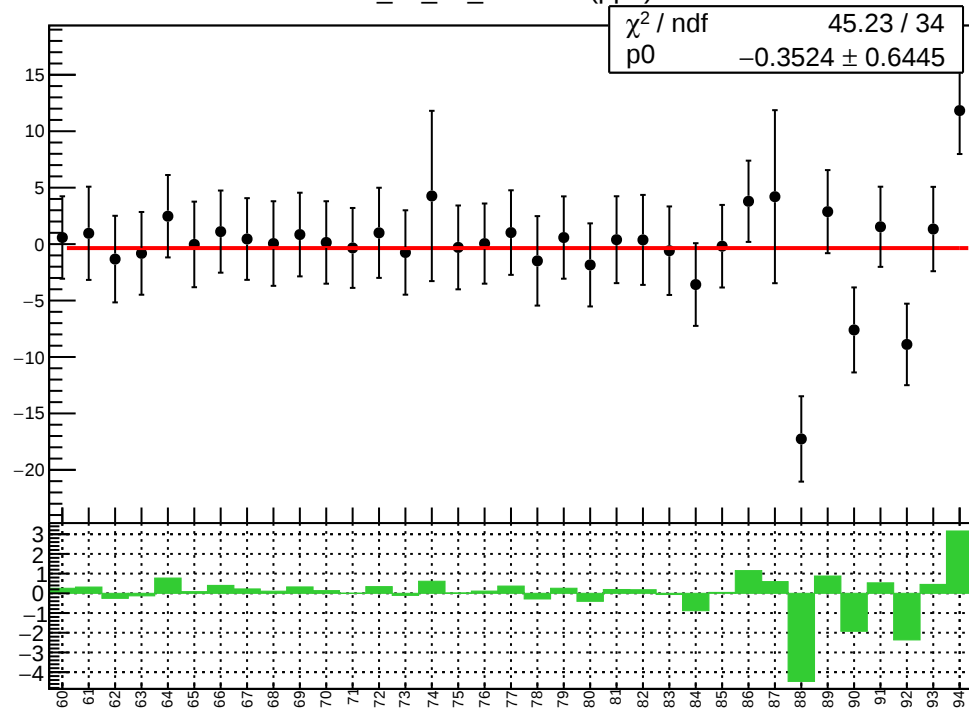
1D pull distribution



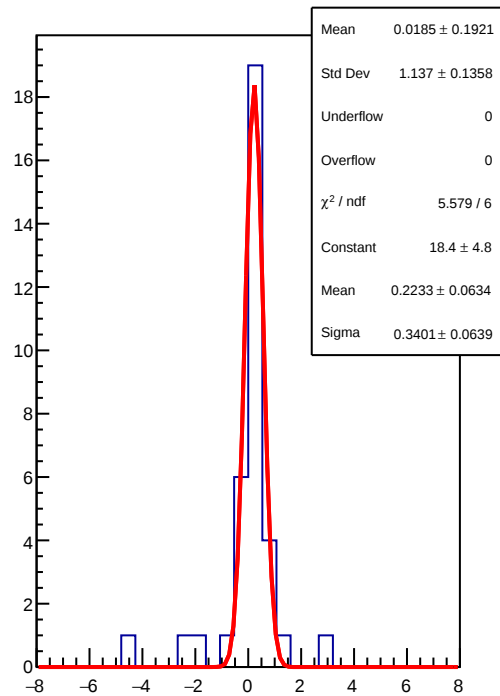
corr_us_dd_evMon8 RMS (ppm)



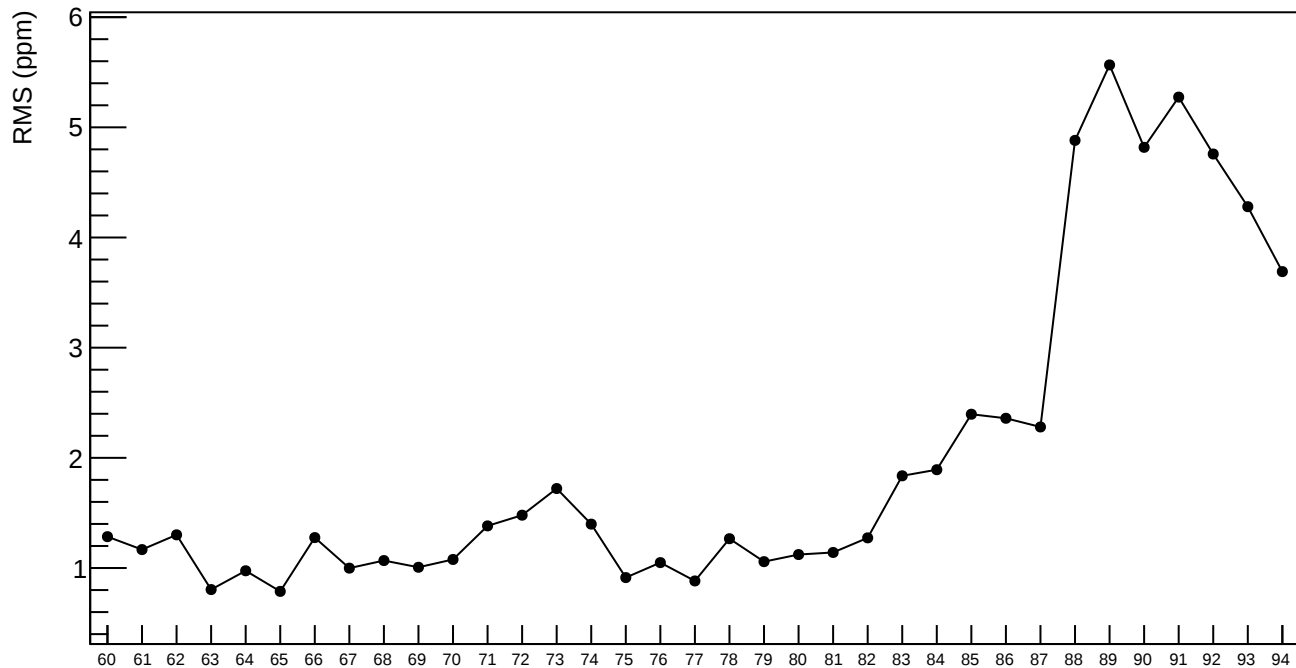
corr_us_dd_evMon9 (ppb)



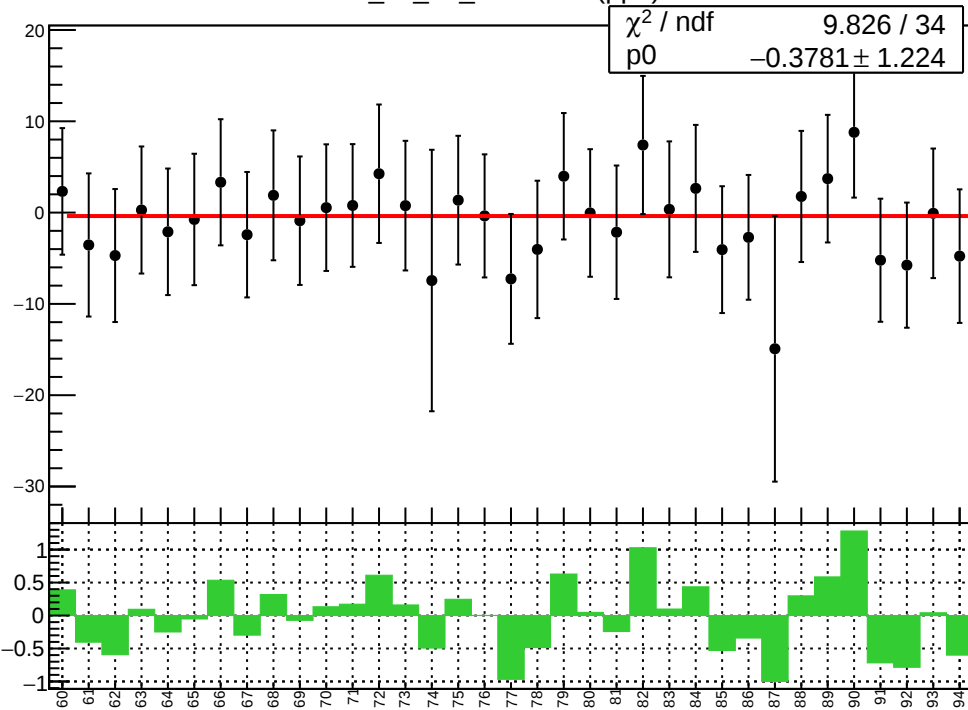
1D pull distribution



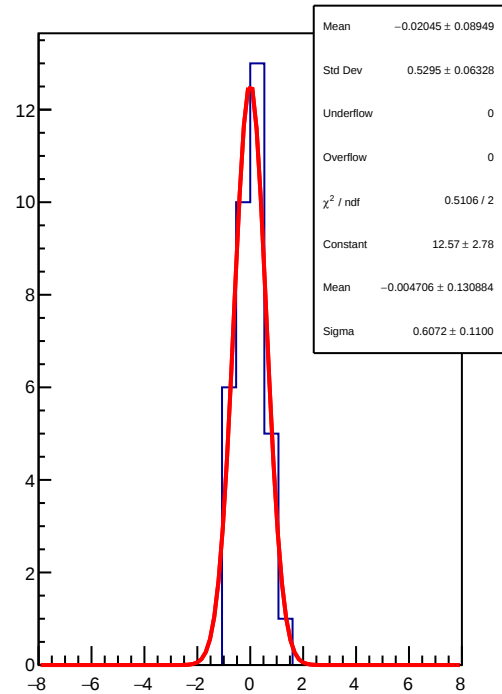
corr_us_dd_evMon9 RMS (ppm)



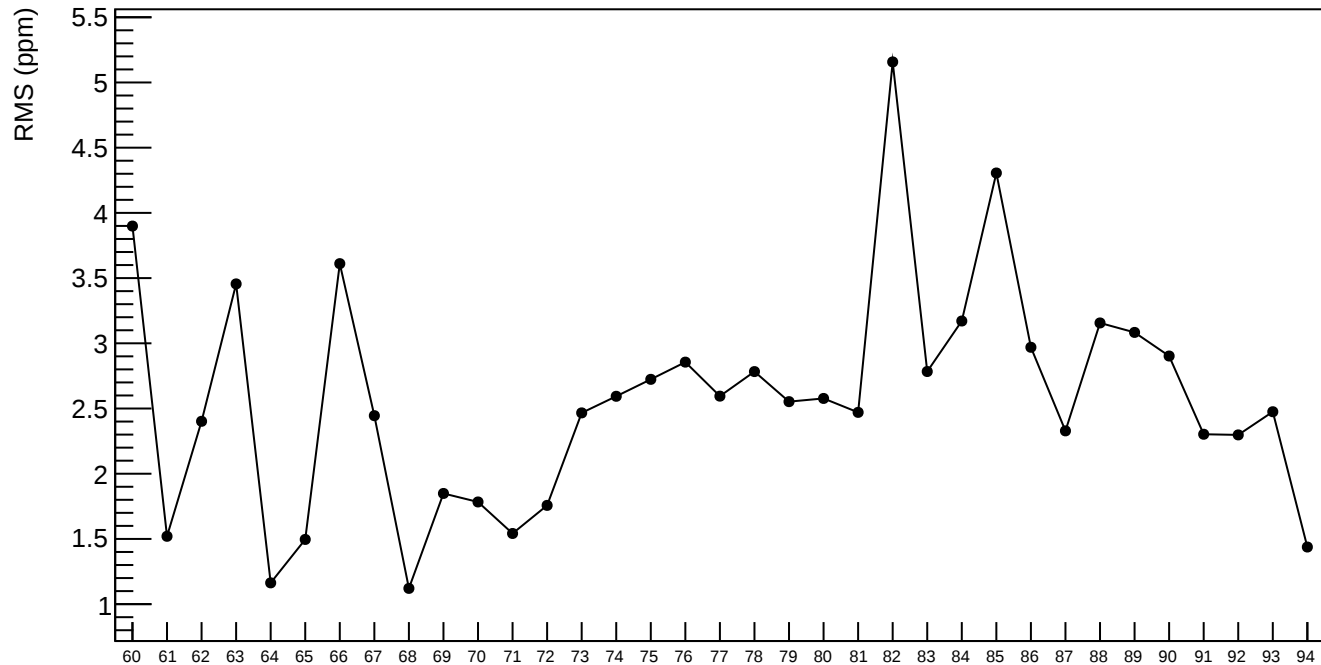
corr_us_dd_evMon10 (ppb)



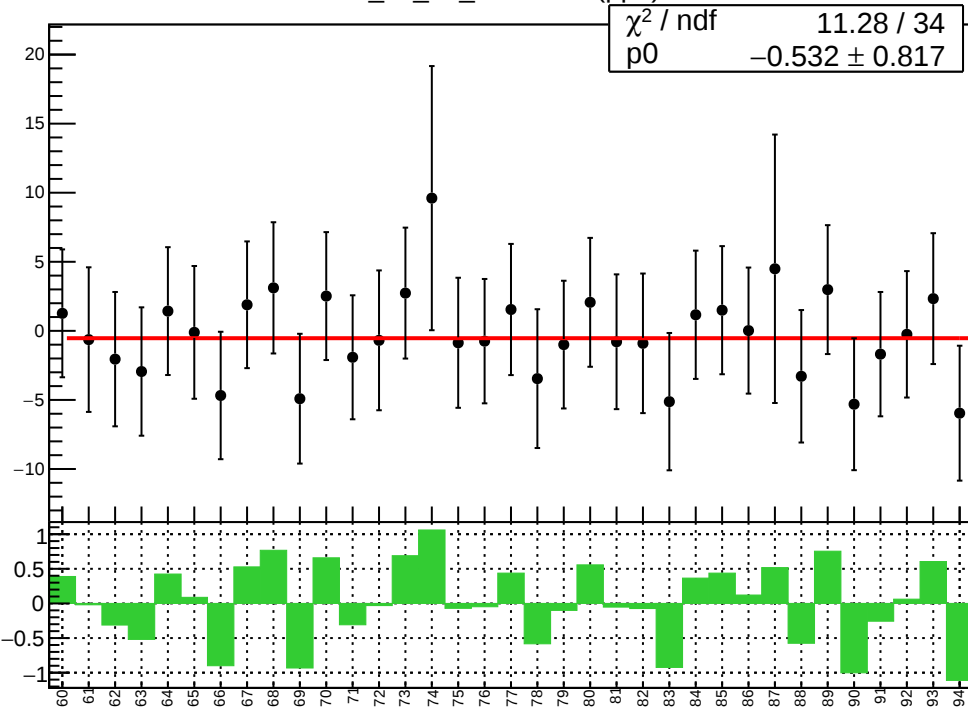
1D pull distribution



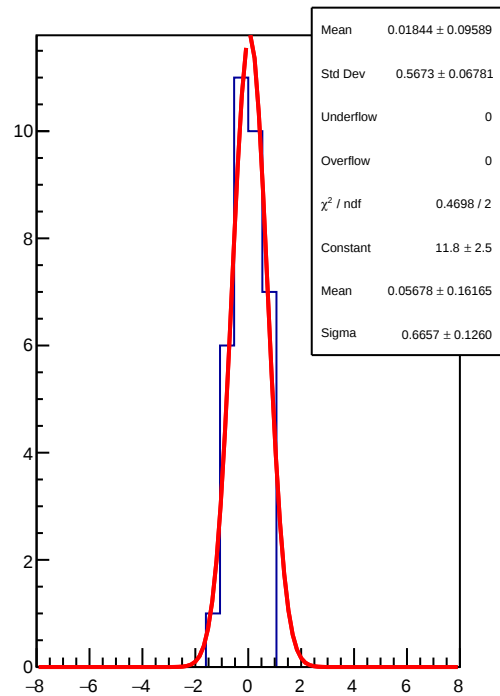
corr_us_dd_evMon10 RMS (ppm)



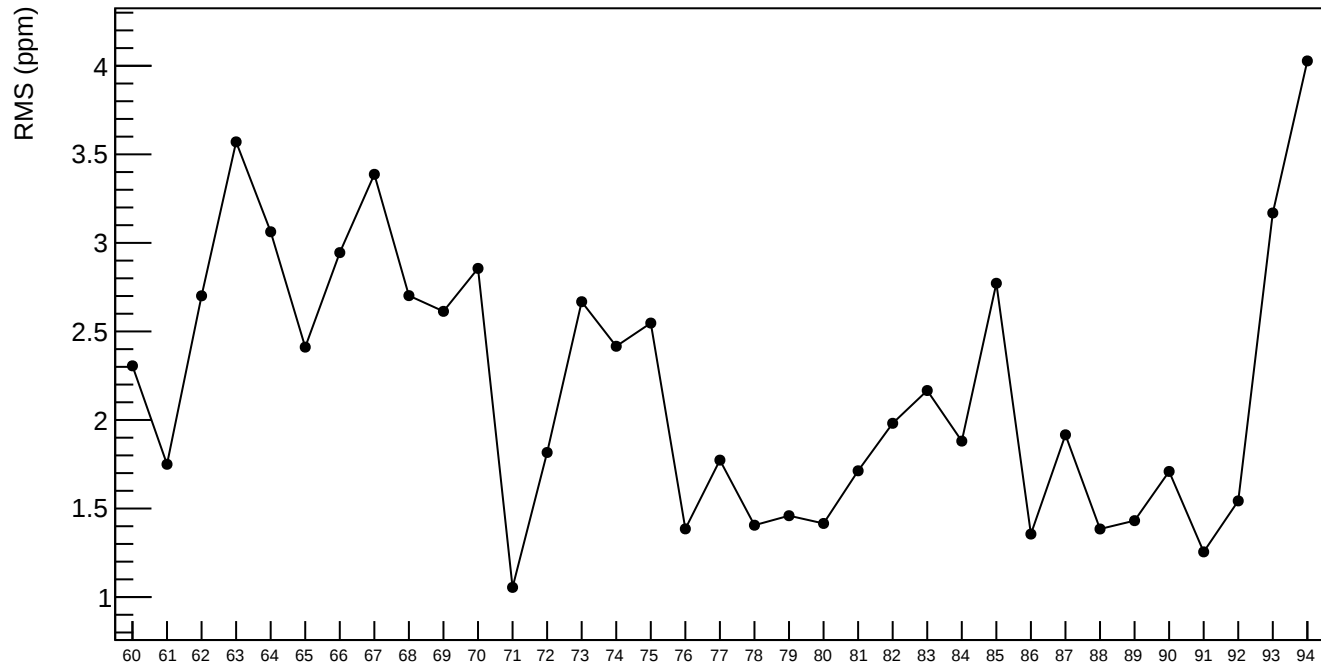
corr_us_dd_evMon11 (ppb)



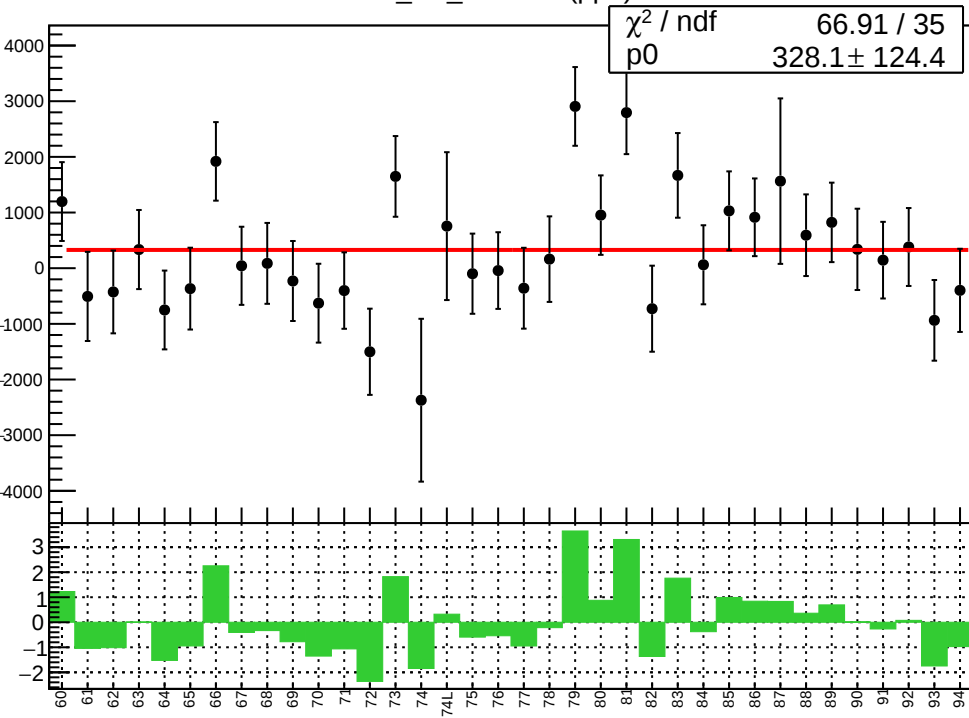
1D pull distribution



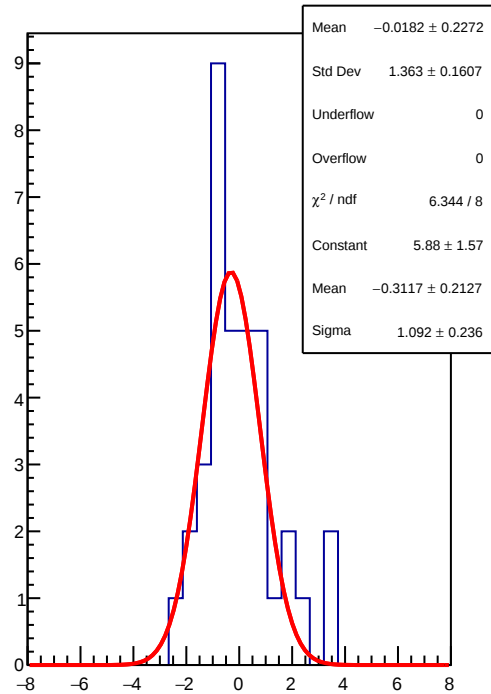
corr_us_dd_evMon11 RMS (ppm)



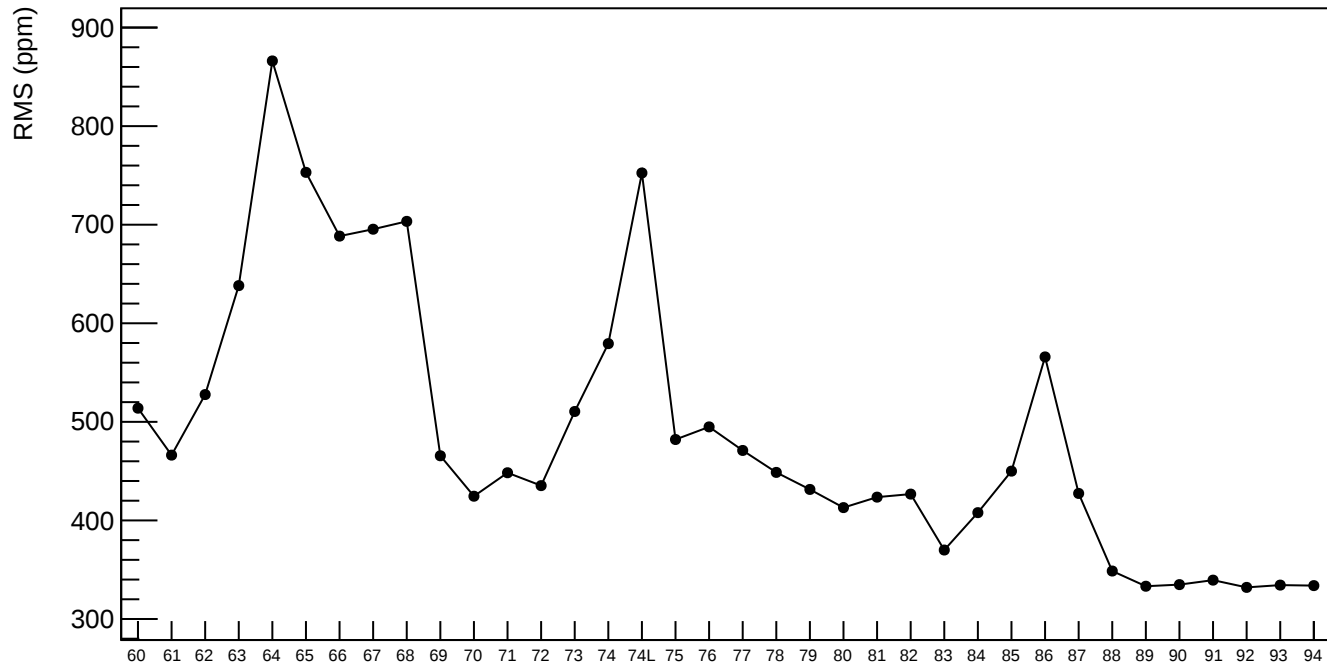
corr_usl_evMon0 (ppb)



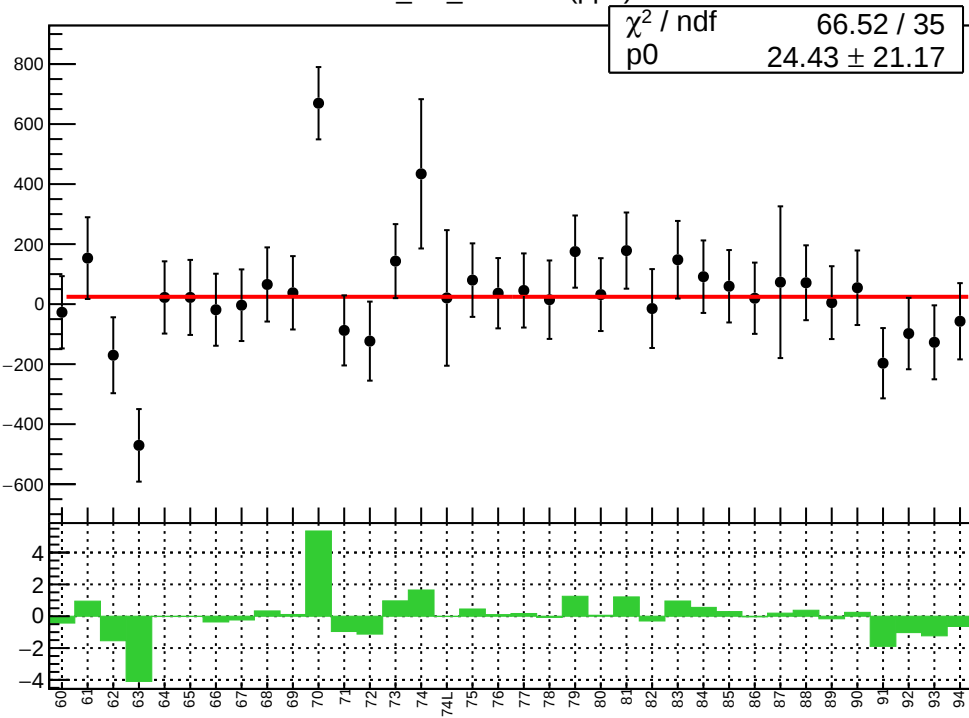
1D pull distribution



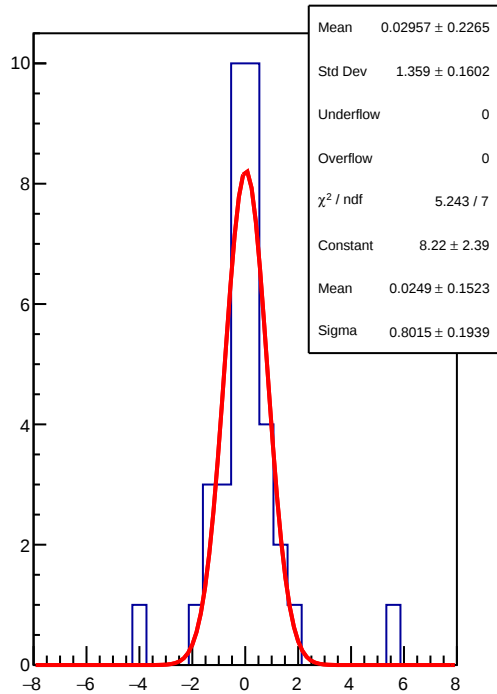
corr_usl_evMon0 RMS (ppm)



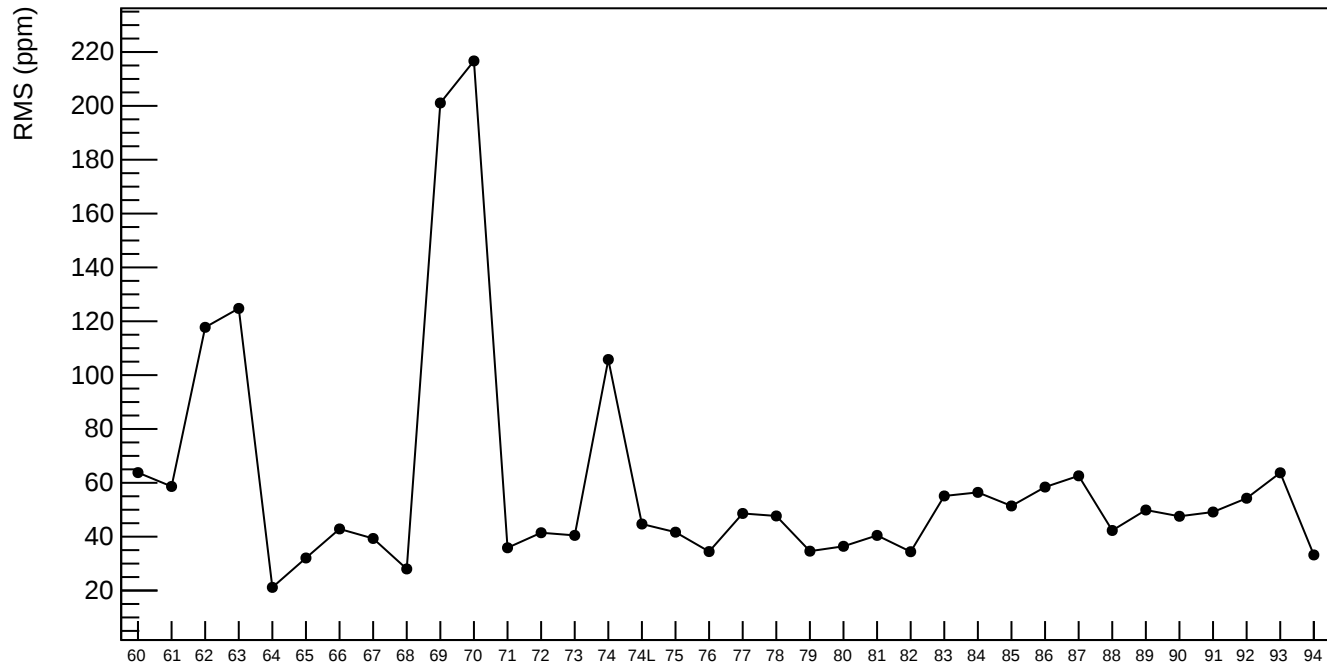
corr_usl_evMon1 (ppb)



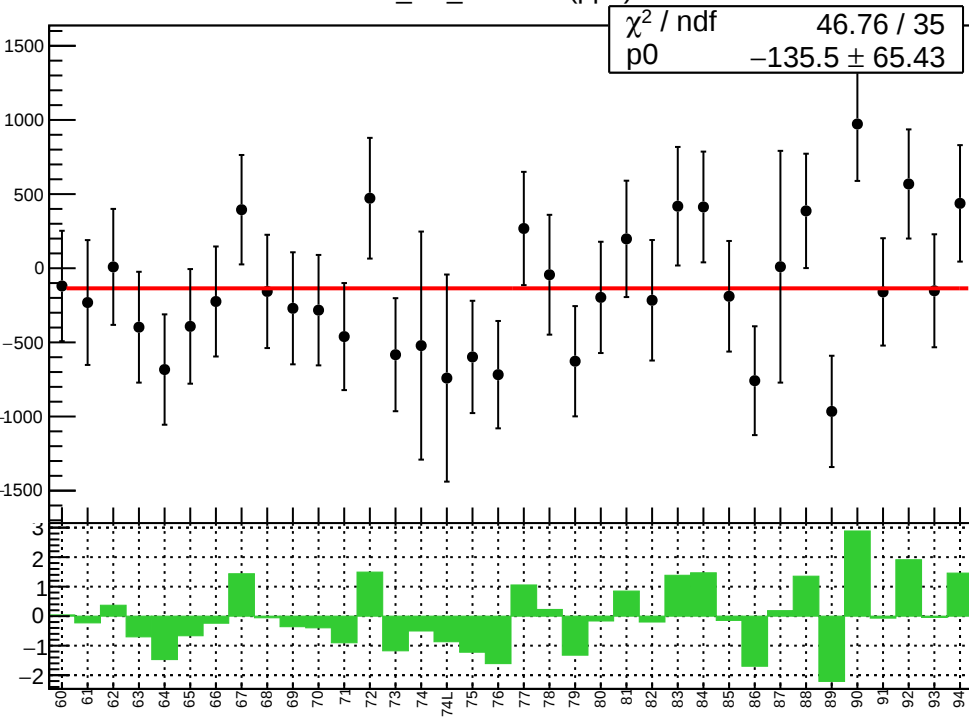
1D pull distribution



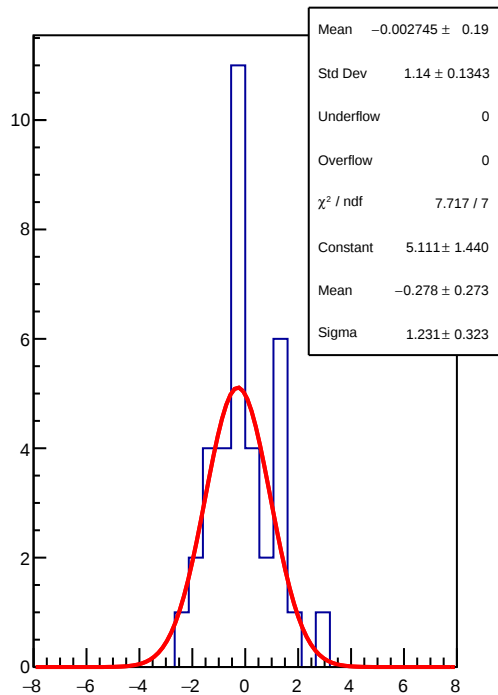
corr_usl_evMon1 RMS (ppm)



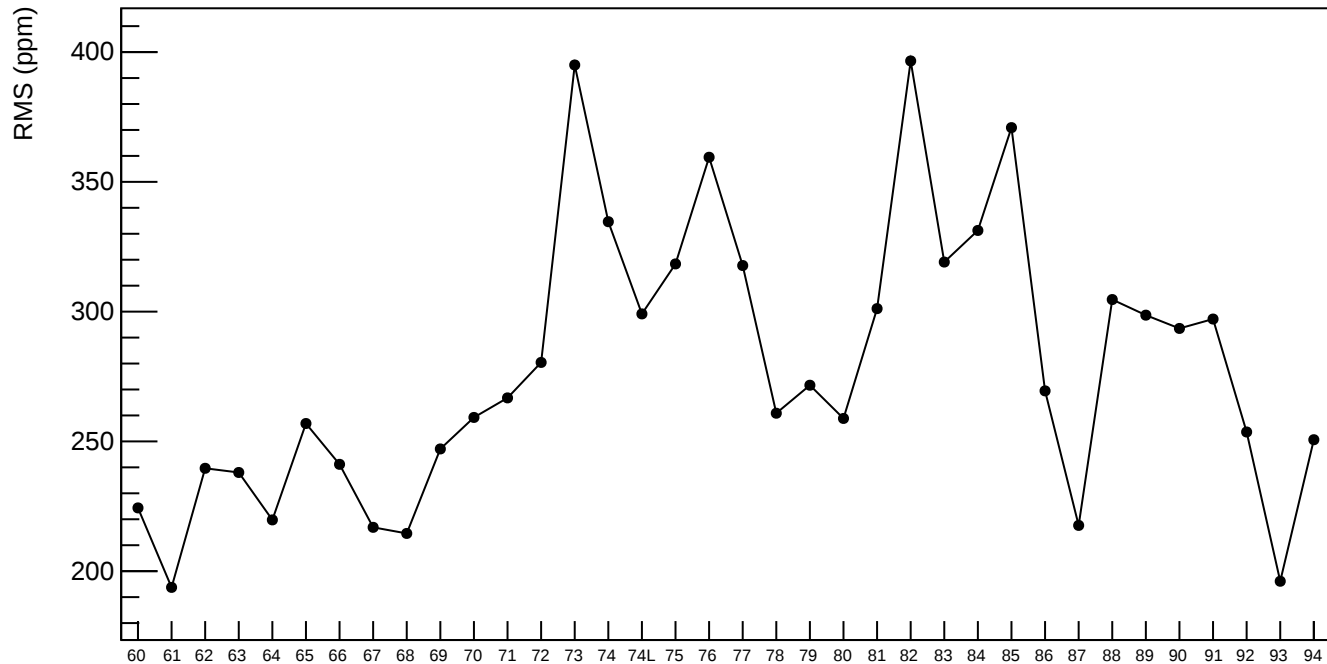
corr_usl_evMon2 (ppb)



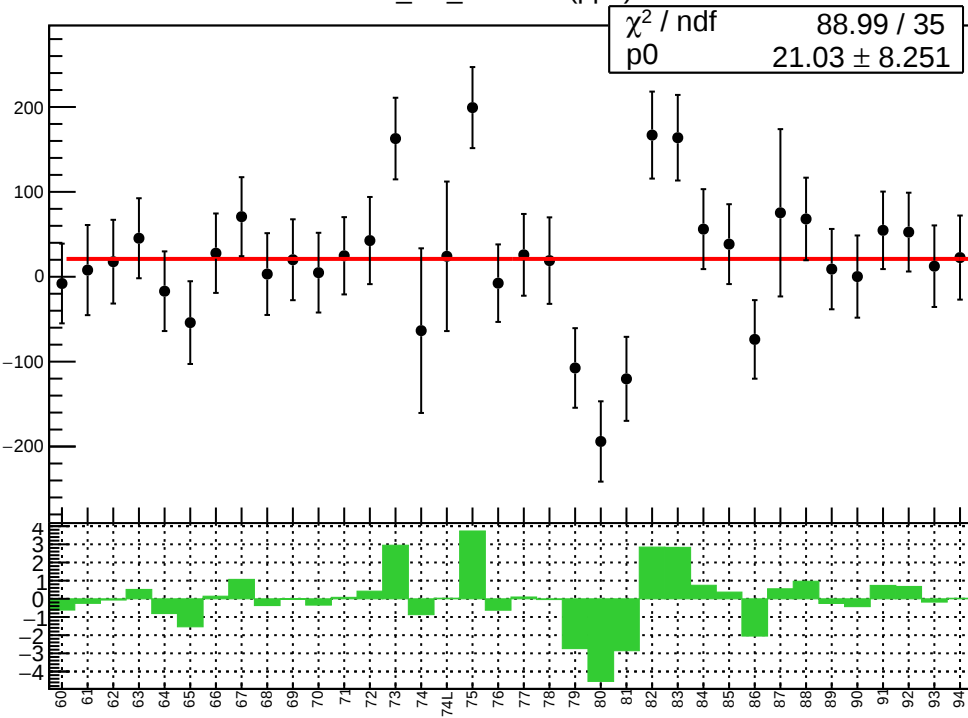
1D pull distribution



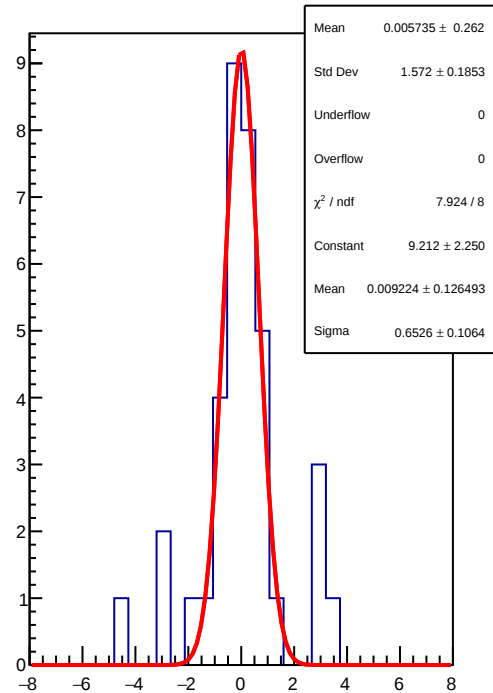
corr_usl_evMon2 RMS (ppm)



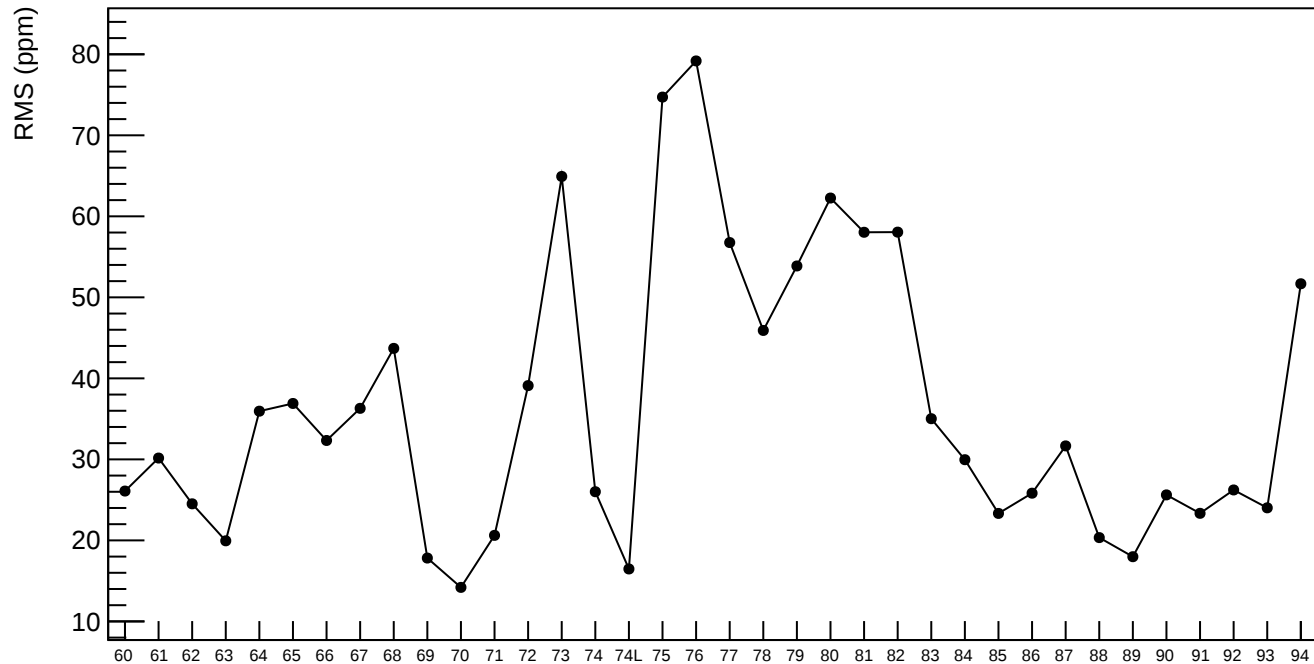
corr_usl_evMon3 (ppb)



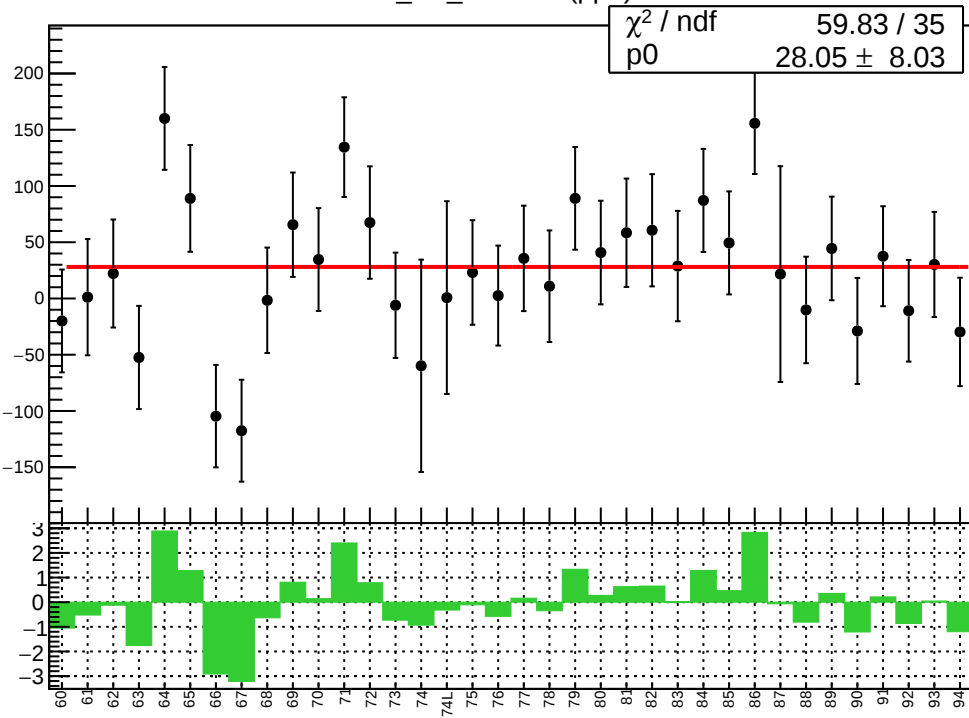
1D pull distribution



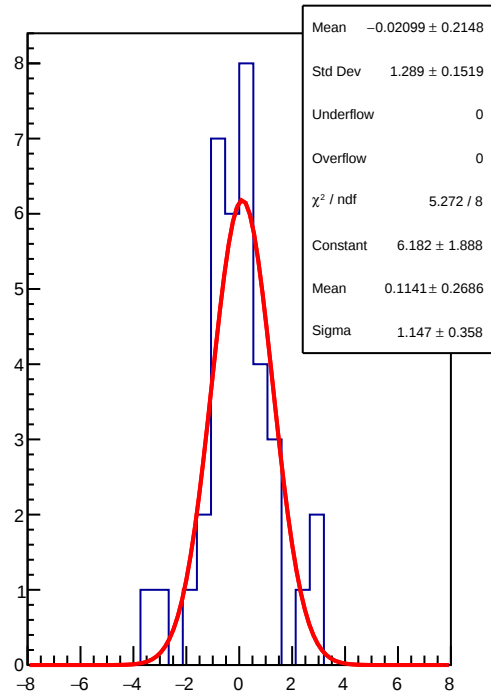
corr_usl_evMon3 RMS (ppm)



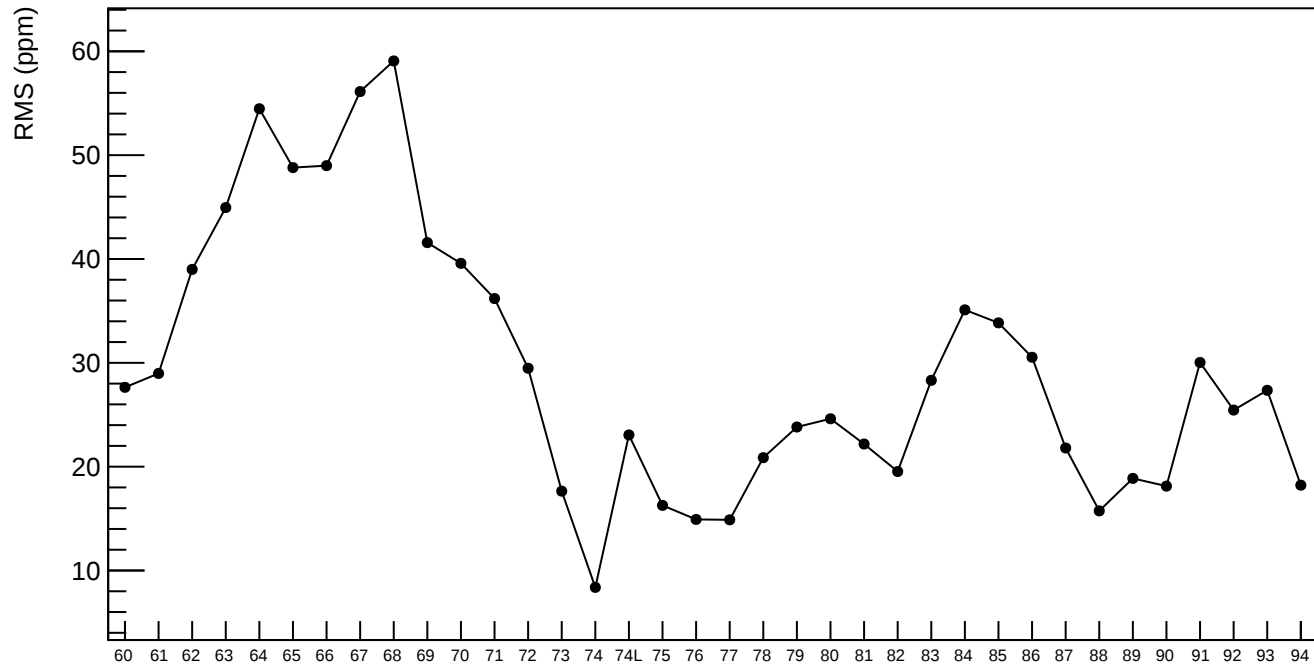
corr_usl_evMon4 (ppb)



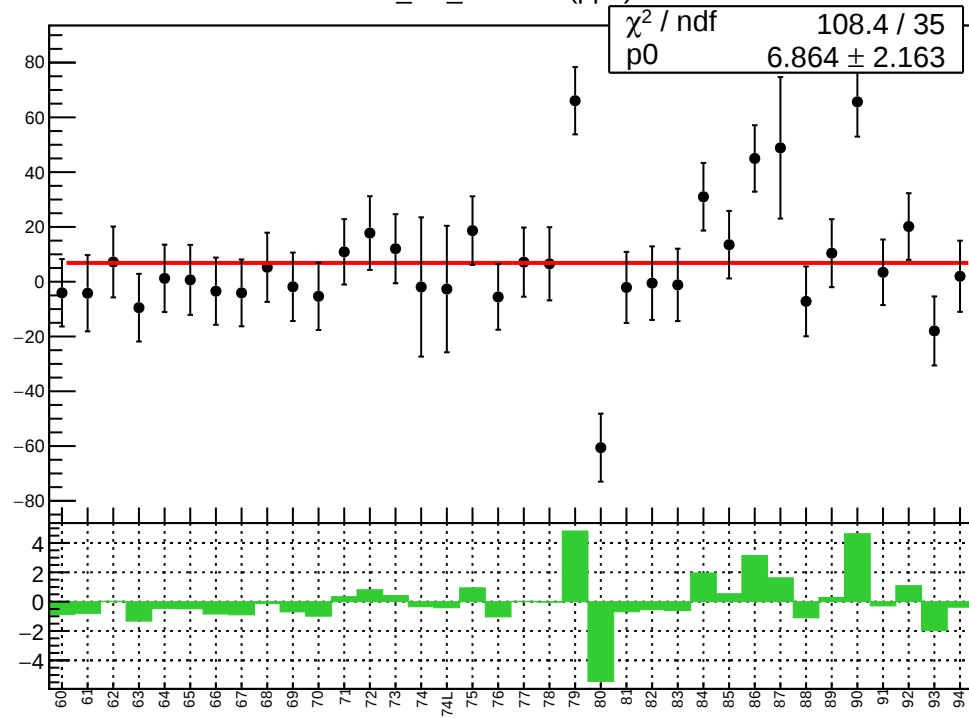
1D pull distribution



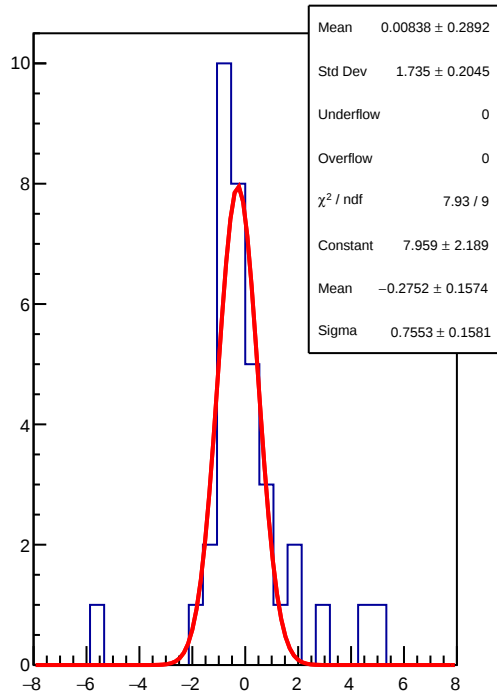
corr_usl_evMon4 RMS (ppm)



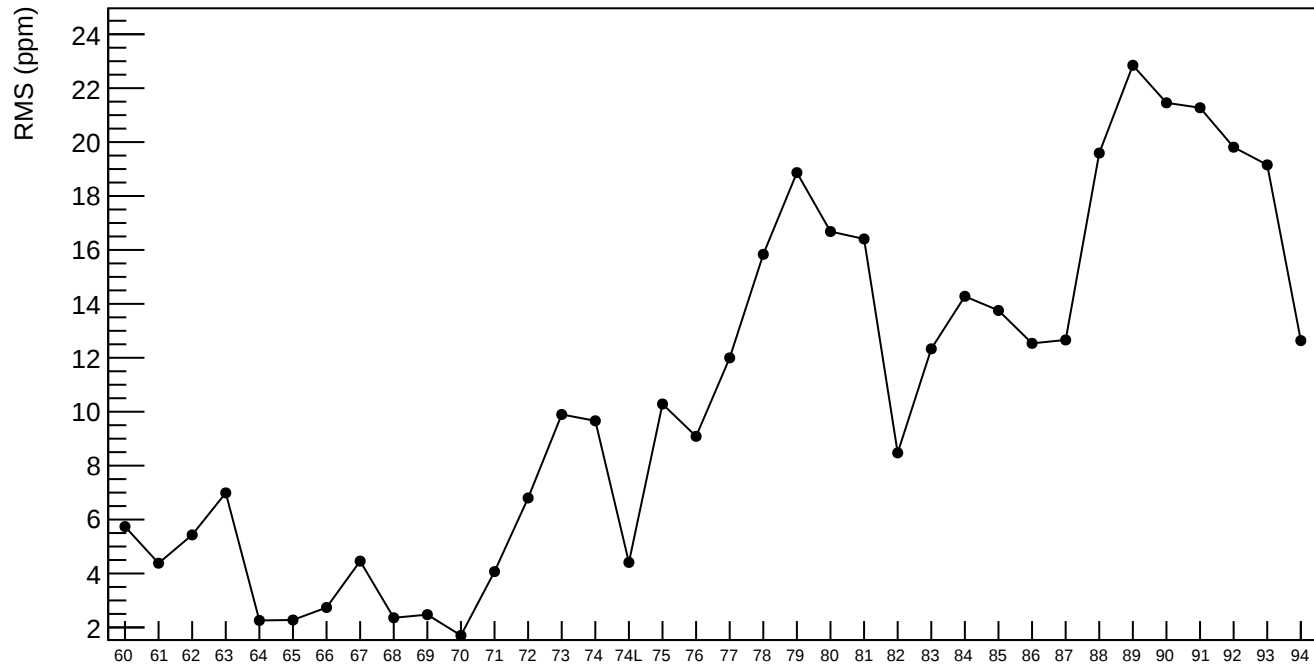
corr_usl_evMon5 (ppb)



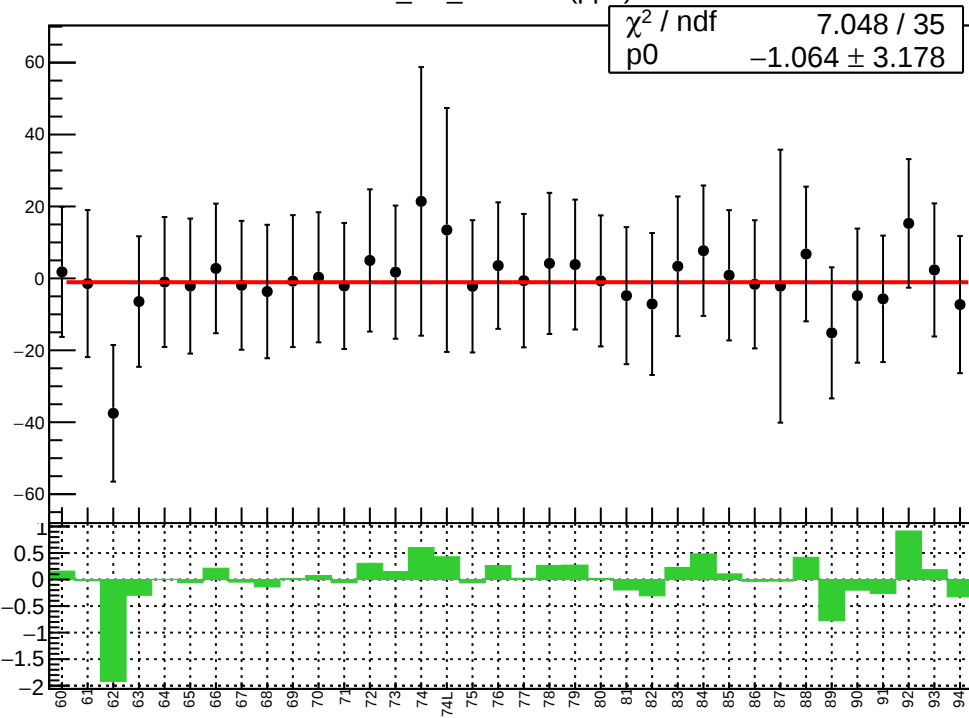
1D pull distribution



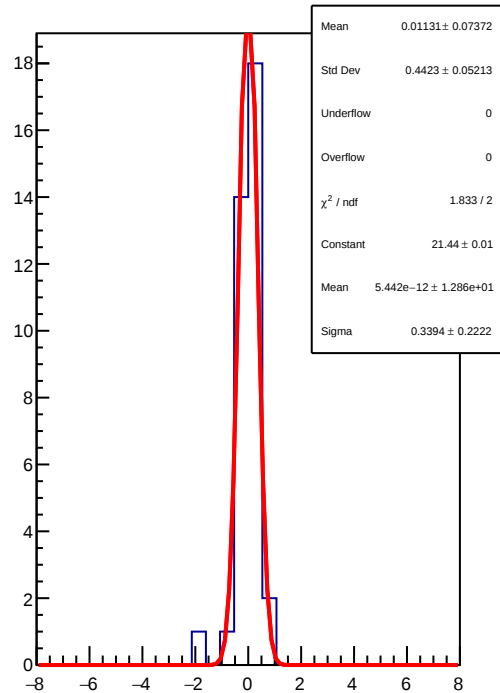
corr_usl_evMon5 RMS (ppm)



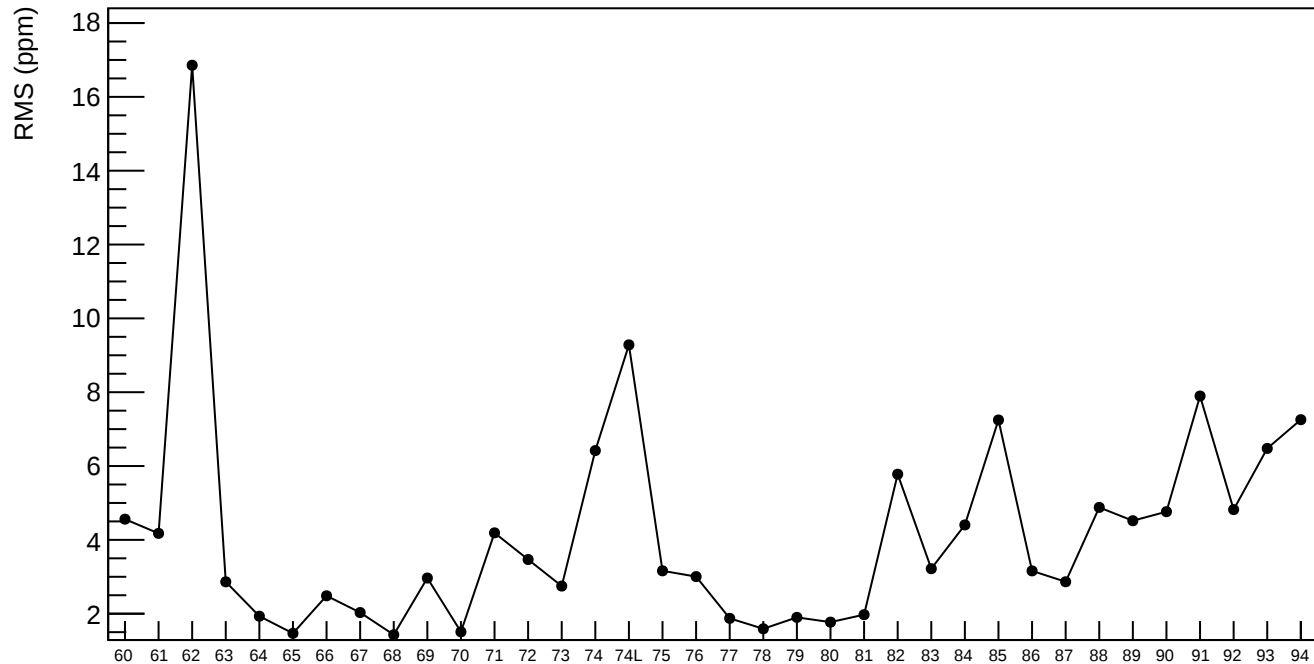
corr_usl_evMon6 (ppb)



1D pull distribution



corr_usl_evMon6 RMS (ppm)

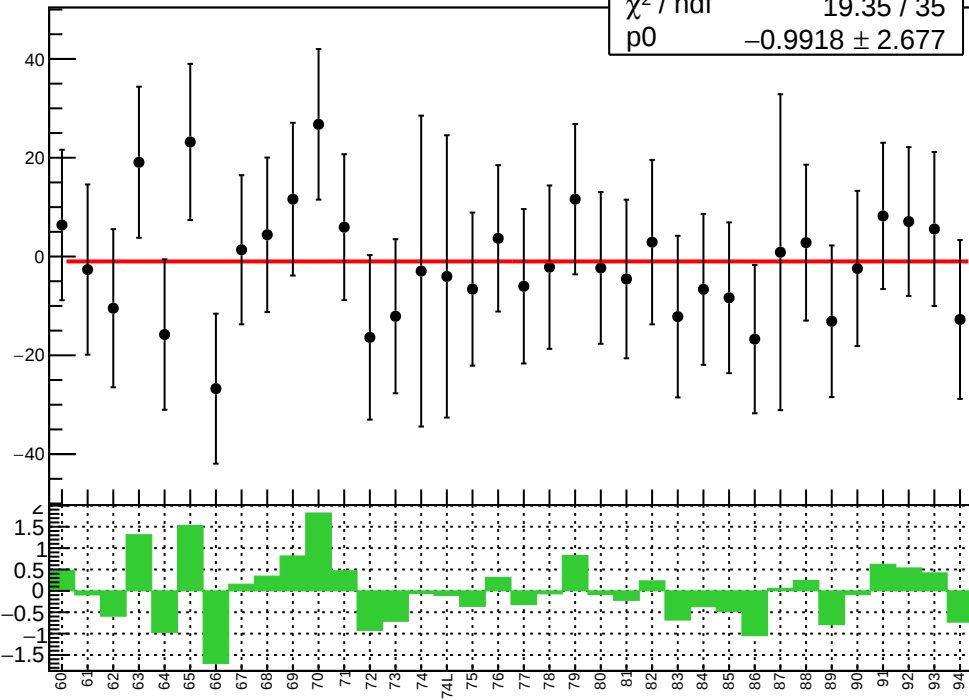


corr_usl_evMon7 (ppb)

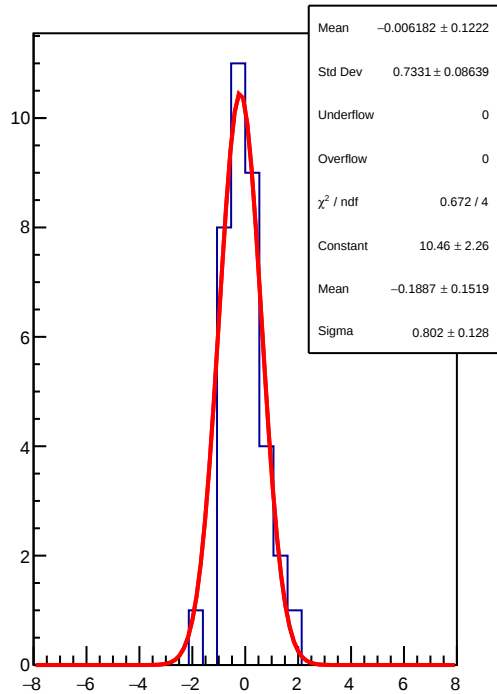
 χ^2 / ndf

19.35 / 35

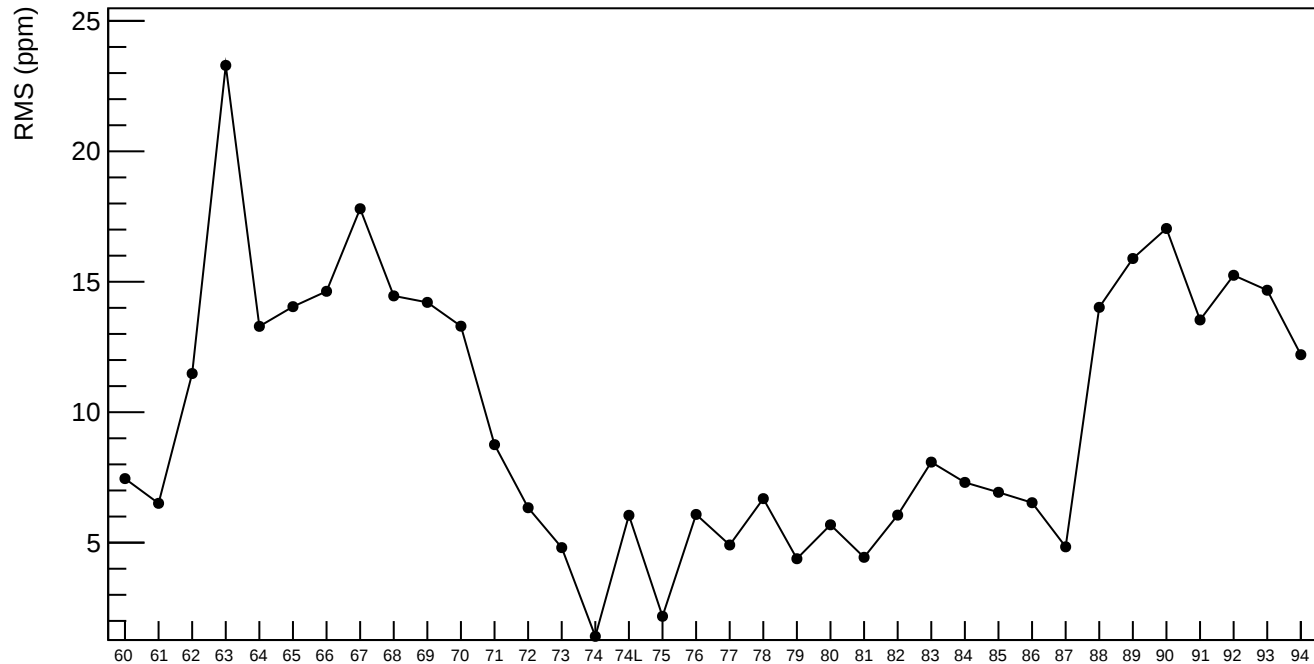
p0

 -0.9918 ± 2.677 

1D pull distribution



corr_usl_evMon7 RMS (ppm)

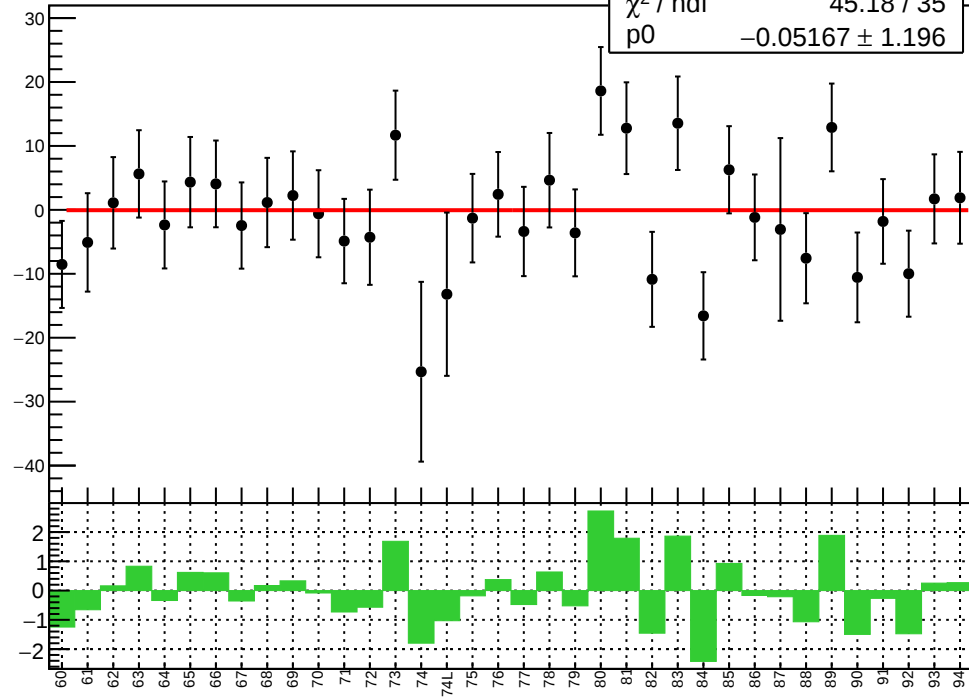


corr_usl_evMon8 (ppb)

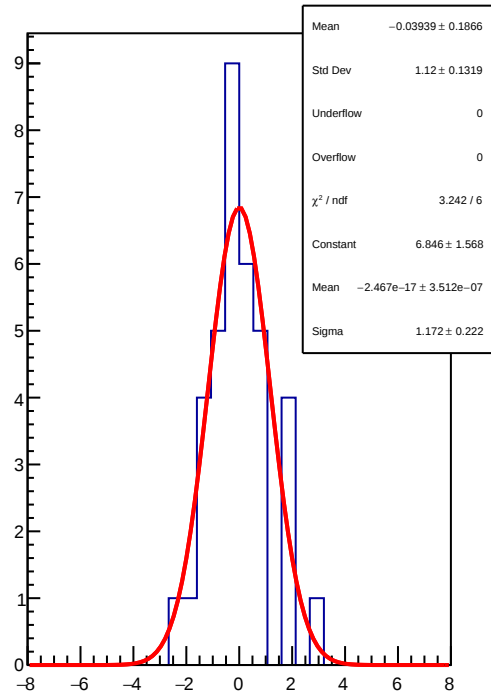
 χ^2 / ndf

45.18 / 35

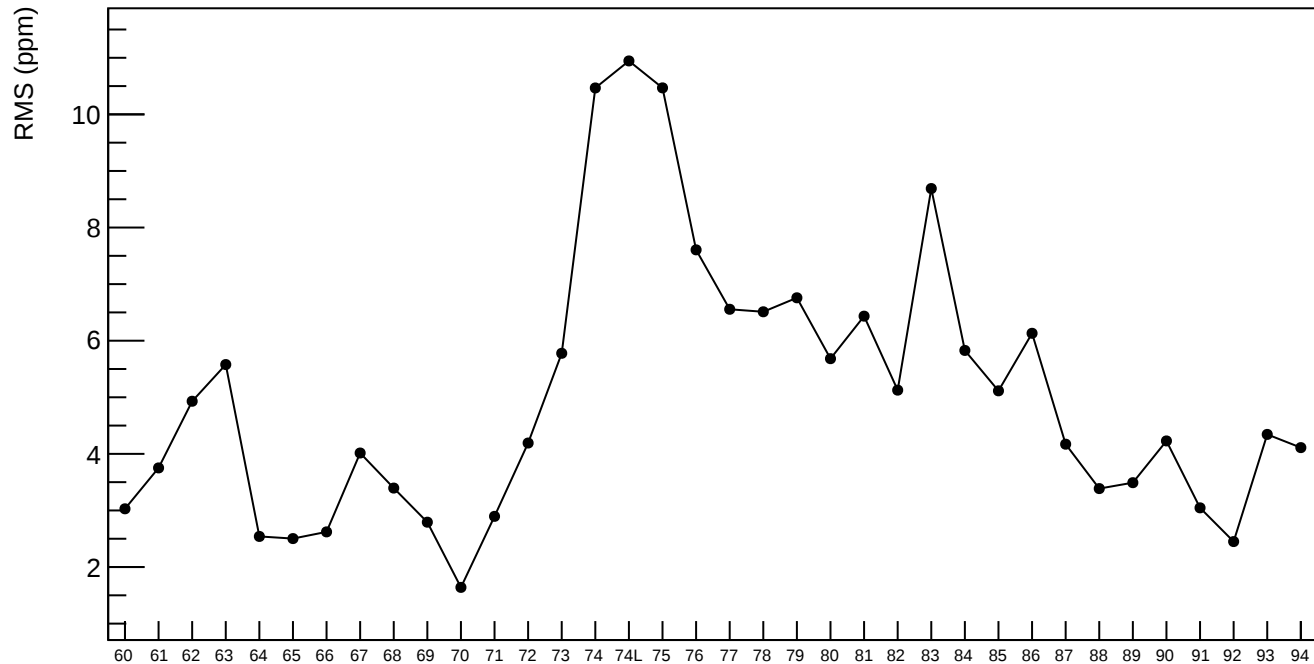
p0

 -0.05167 ± 1.196 

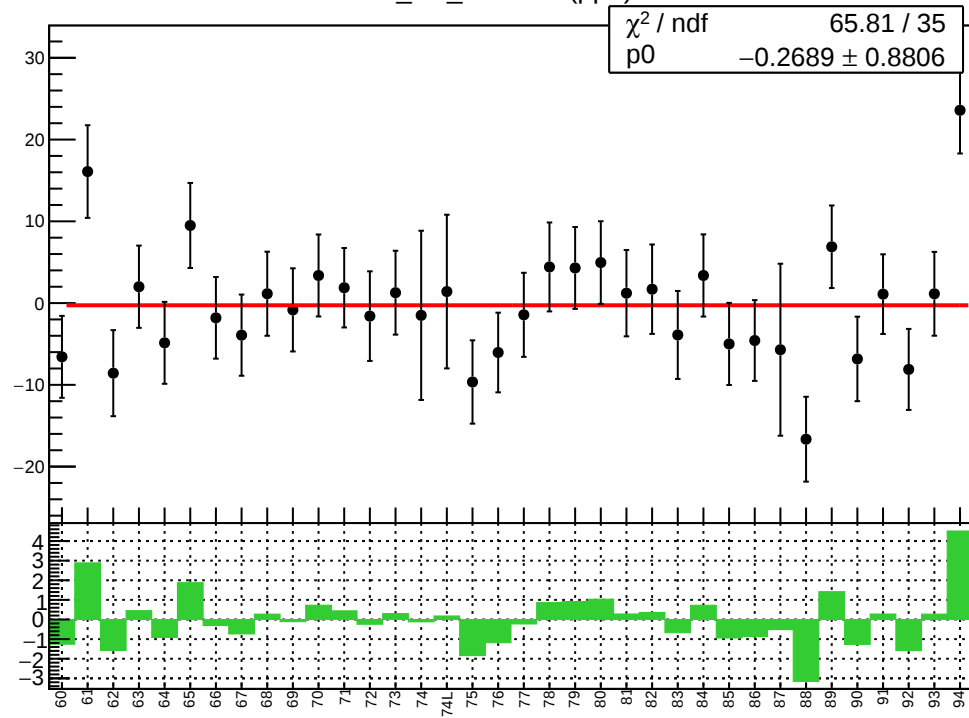
1D pull distribution



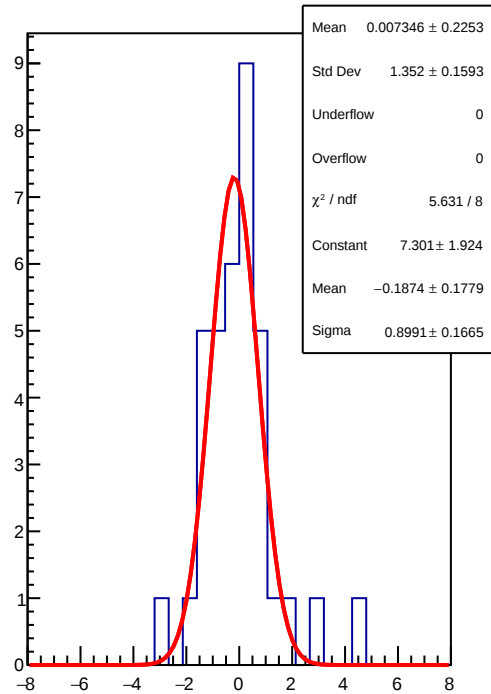
corr_usl_evMon8 RMS (ppm)



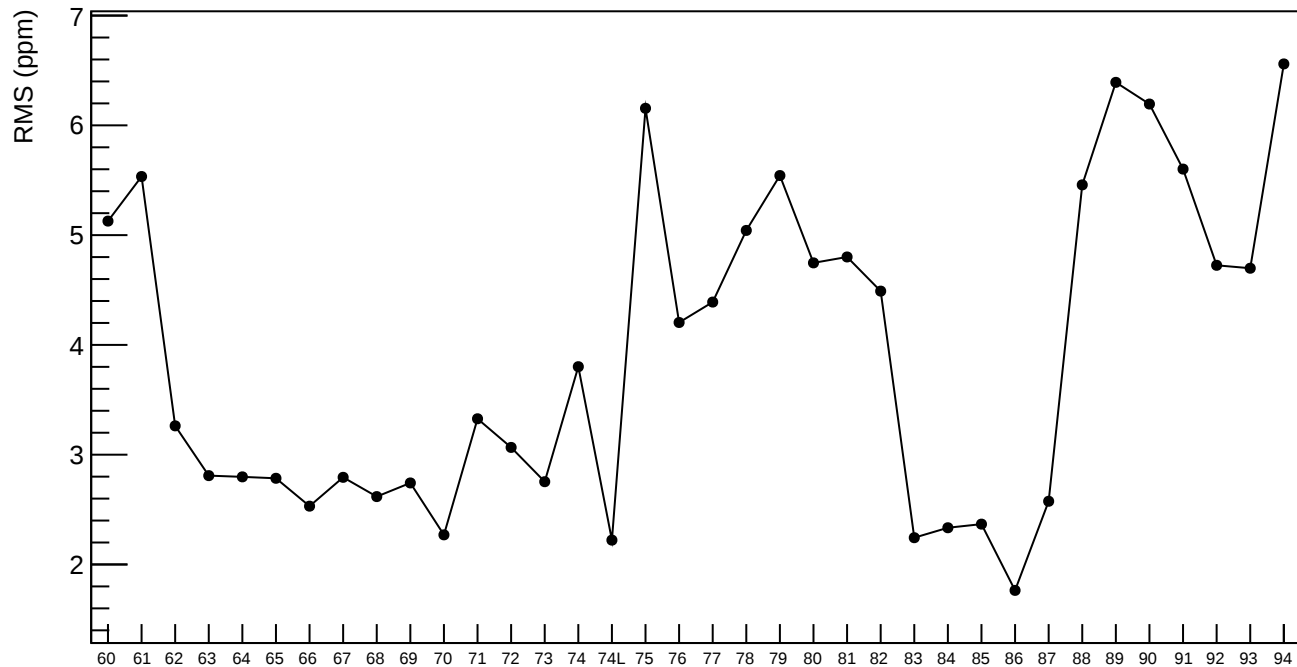
corr_usl_evMon9 (ppb)



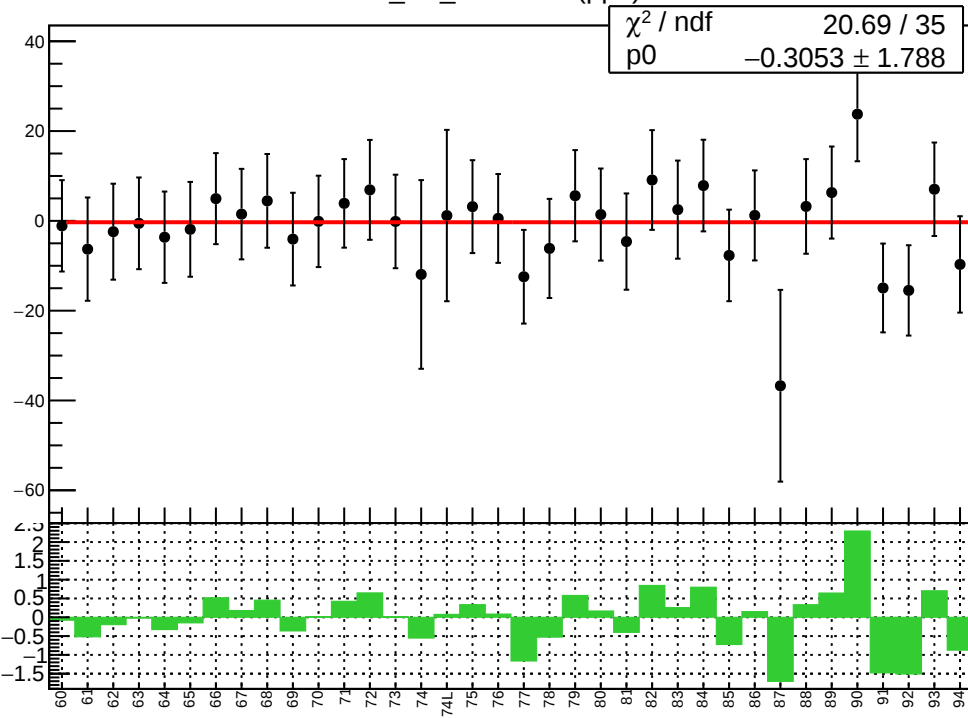
1D pull distribution



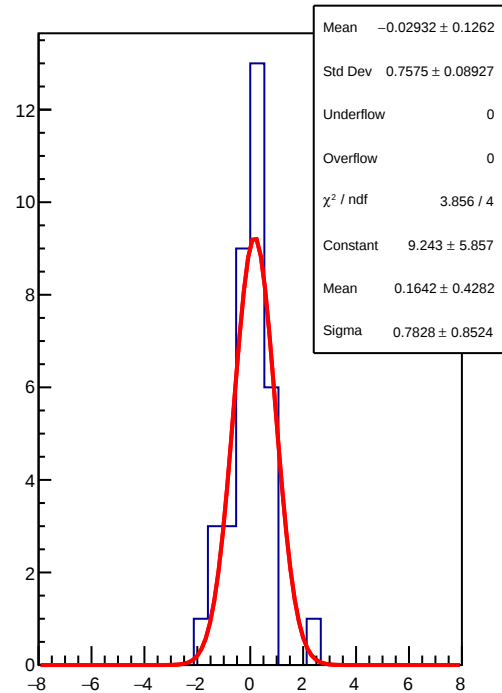
corr_usl_evMon9 RMS (ppm)



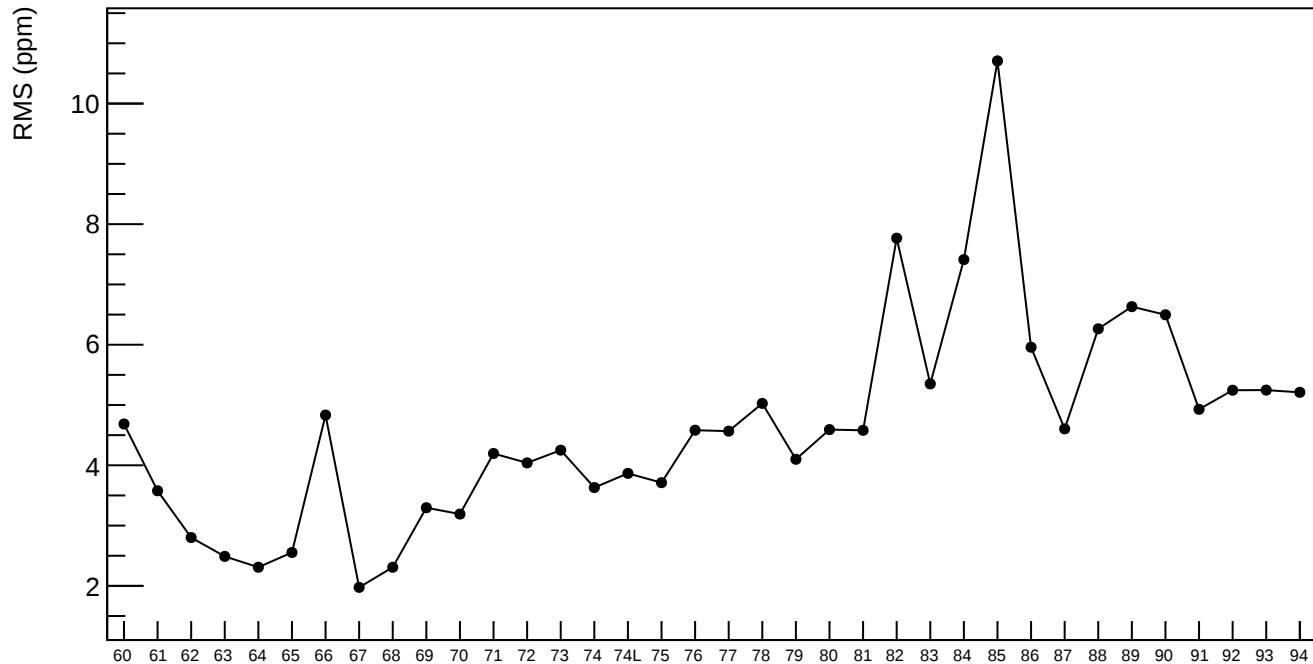
corr_usl_evMon10 (ppb)



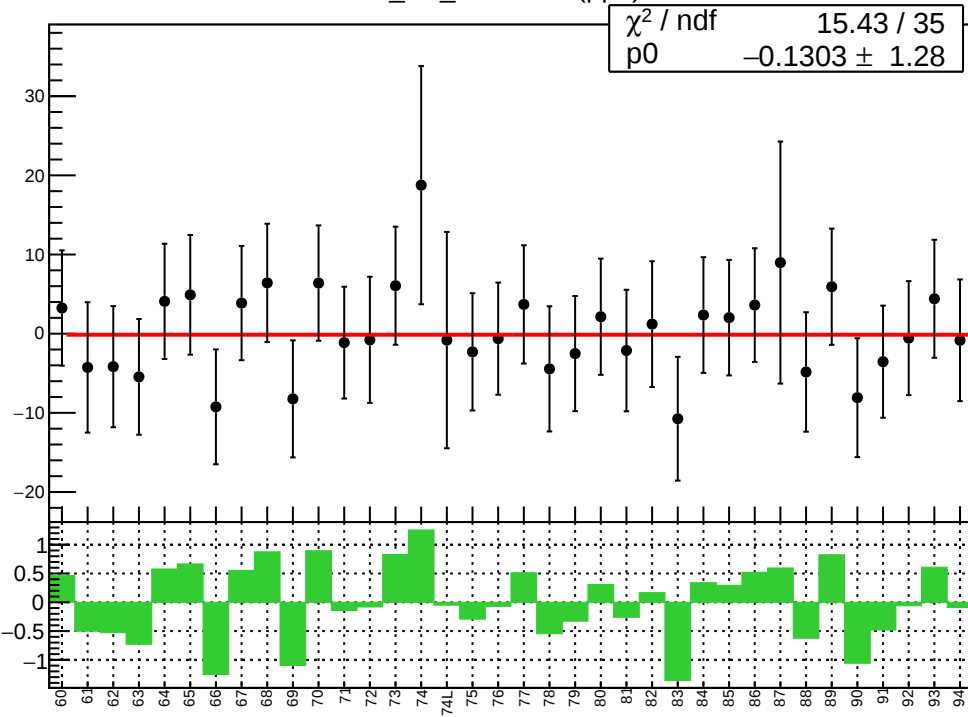
1D pull distribution



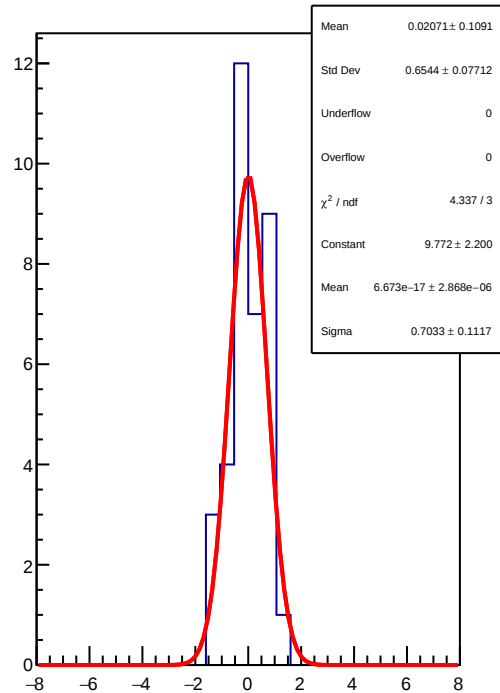
corr_usl_evMon10 RMS (ppm)



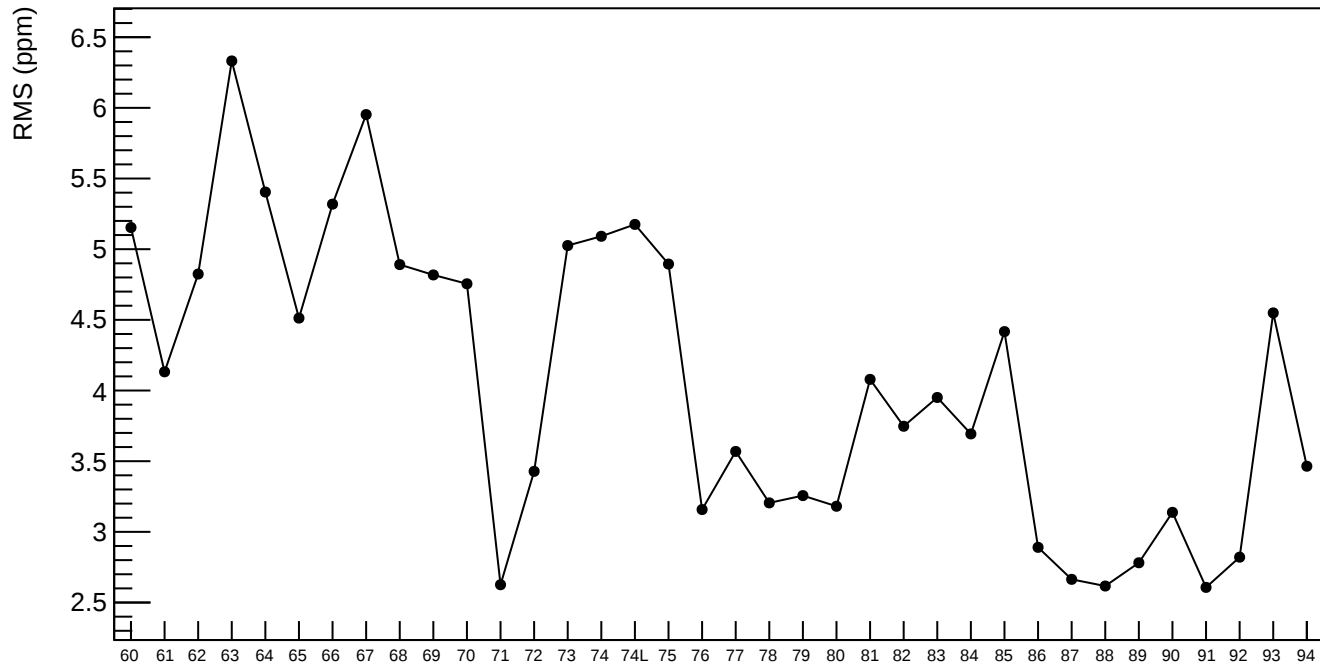
corr_usl_evMon11 (ppb)



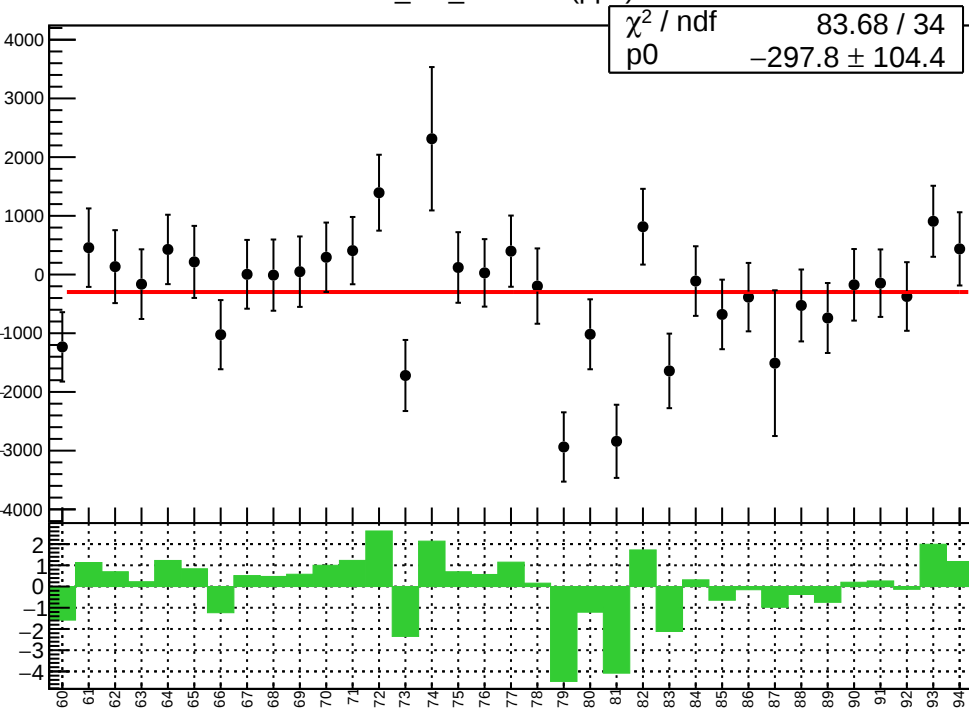
1D pull distribution



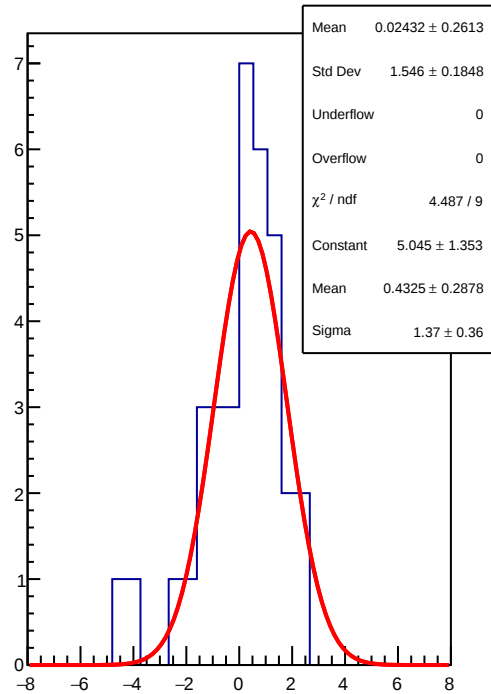
corr_usl_evMon11 RMS (ppm)



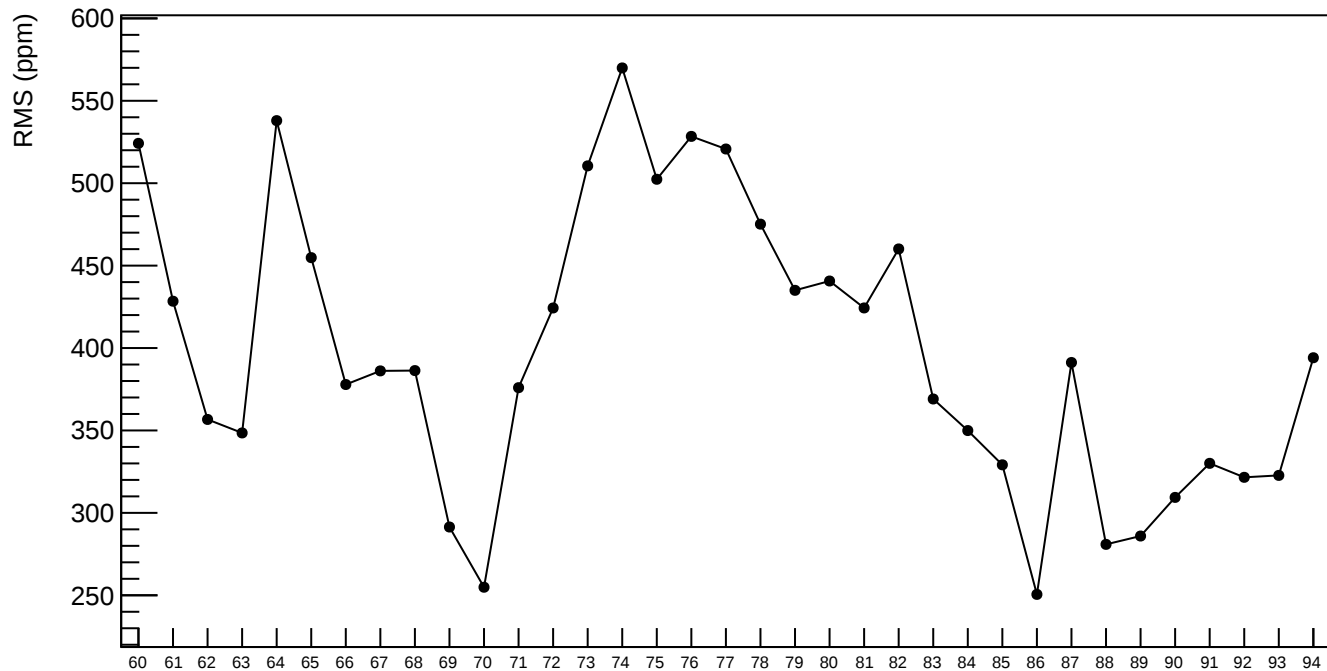
corr_usr_evMon0 (ppb)



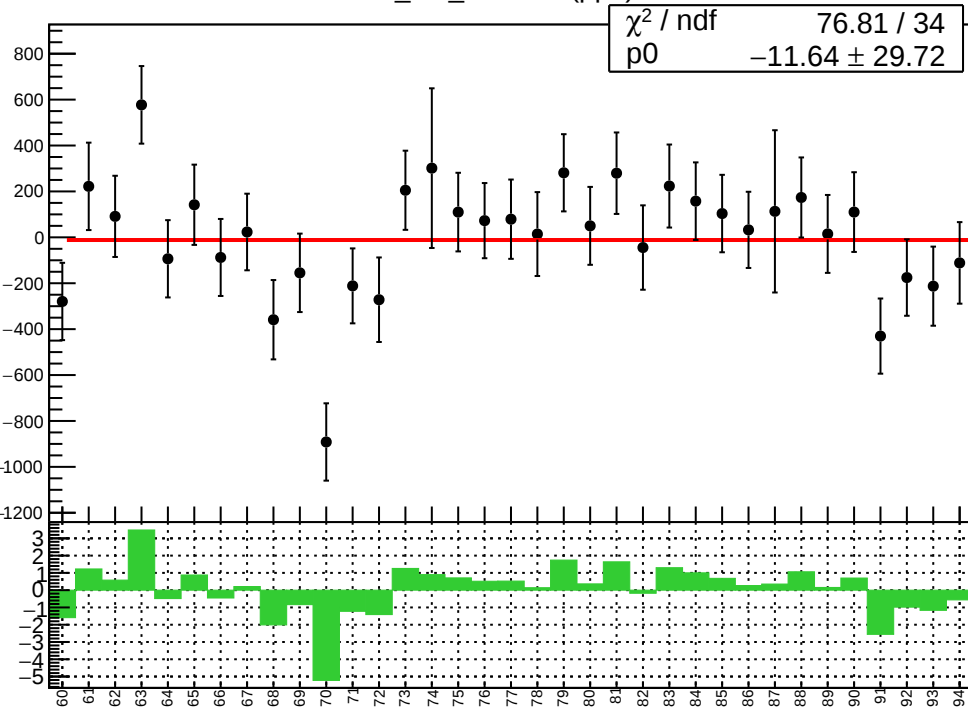
1D pull distribution



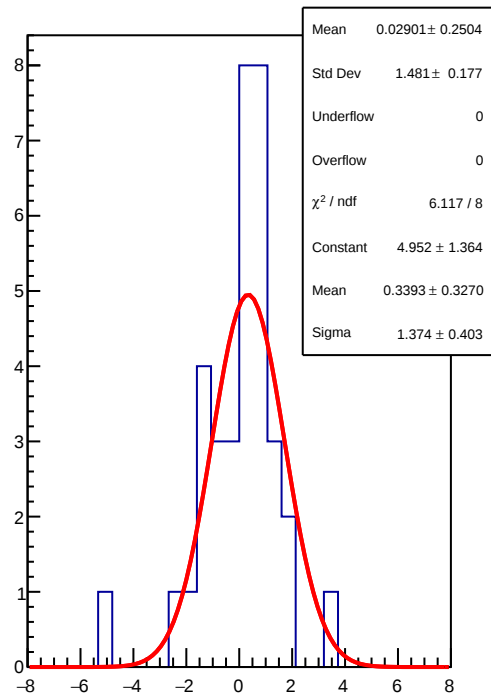
corr_usr_evMon0 RMS (ppm)



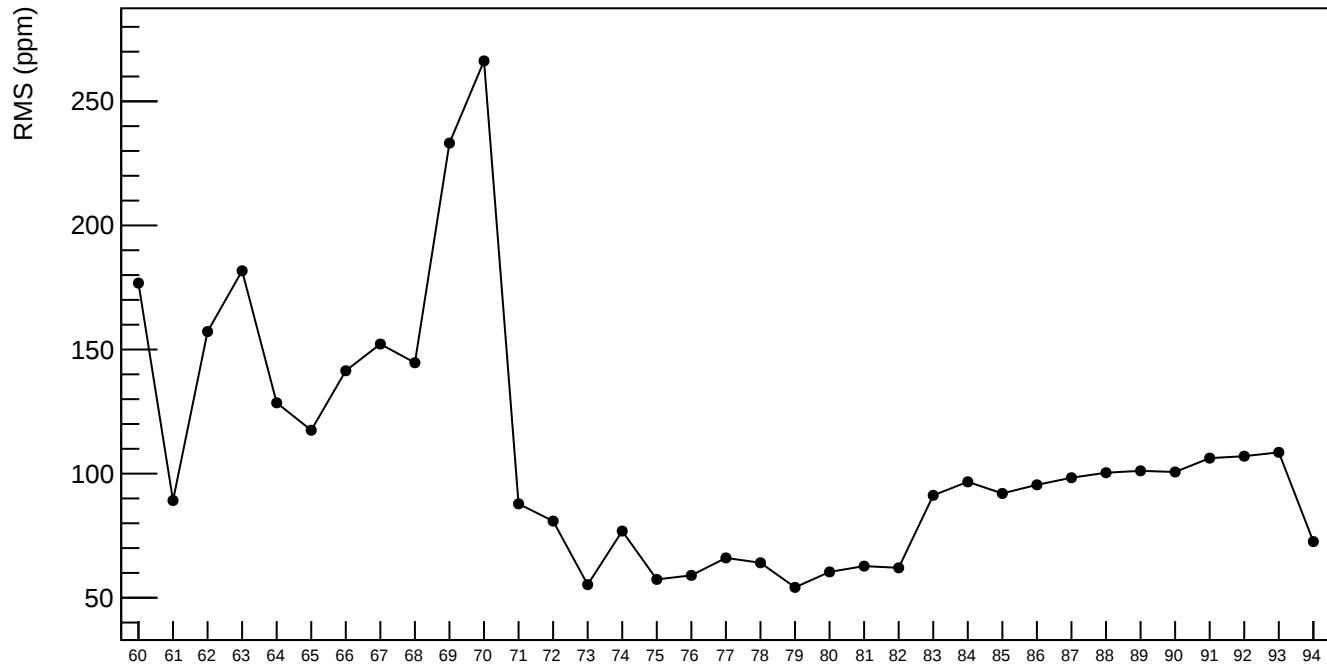
corr_usr_evMon1 (ppb)



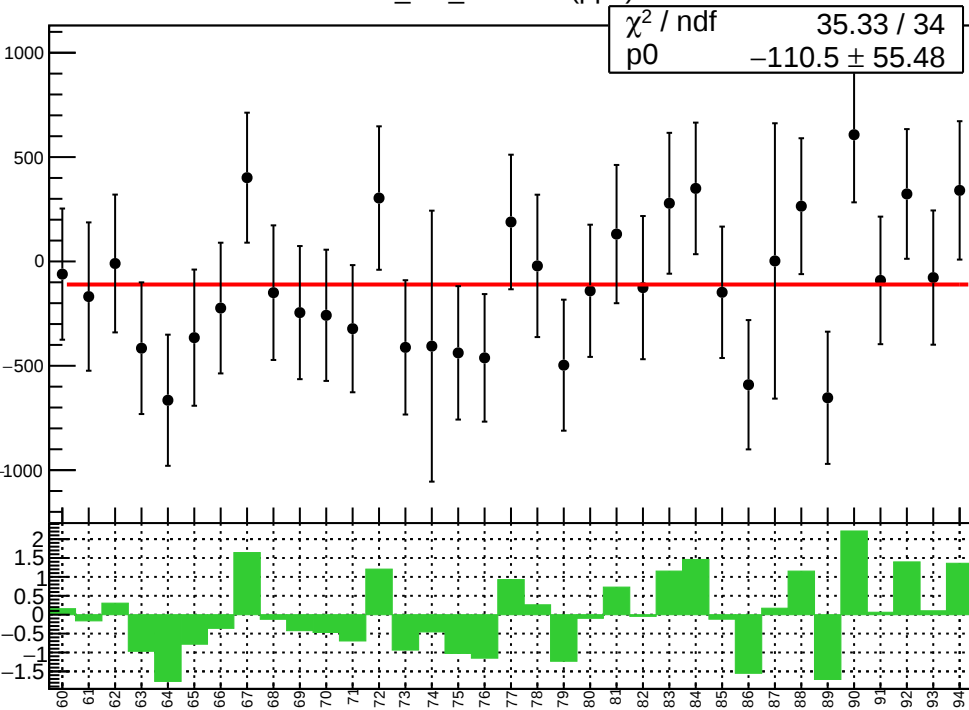
1D pull distribution



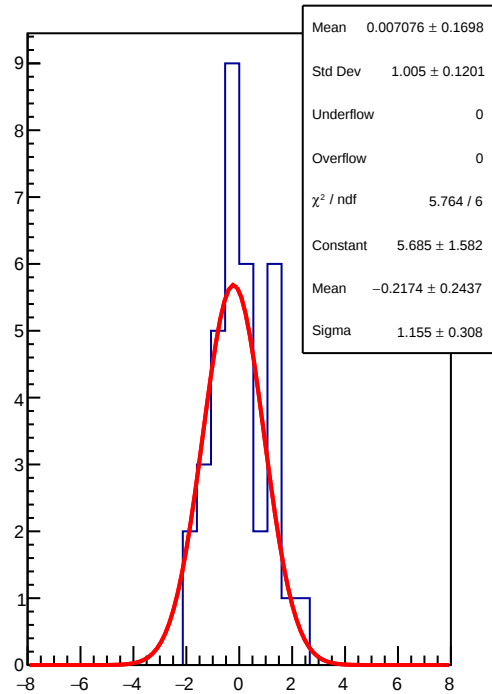
corr_usr_evMon1 RMS (ppm)



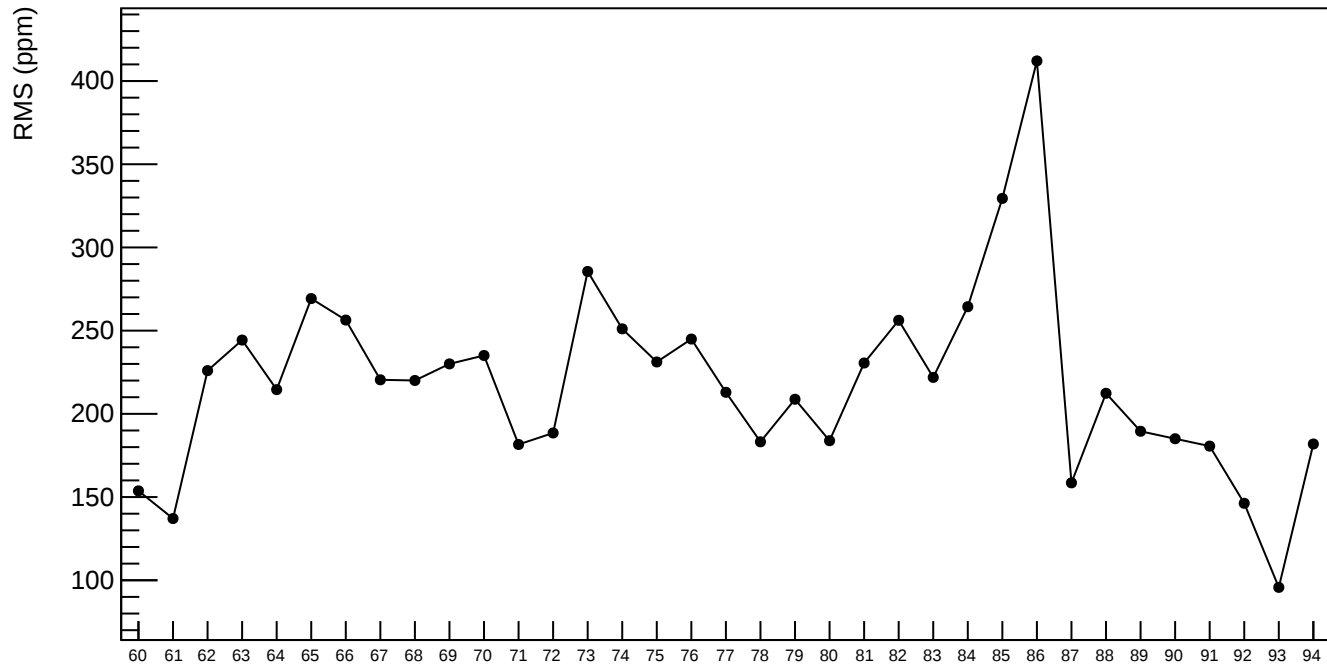
corr_usr_evMon2 (ppb)



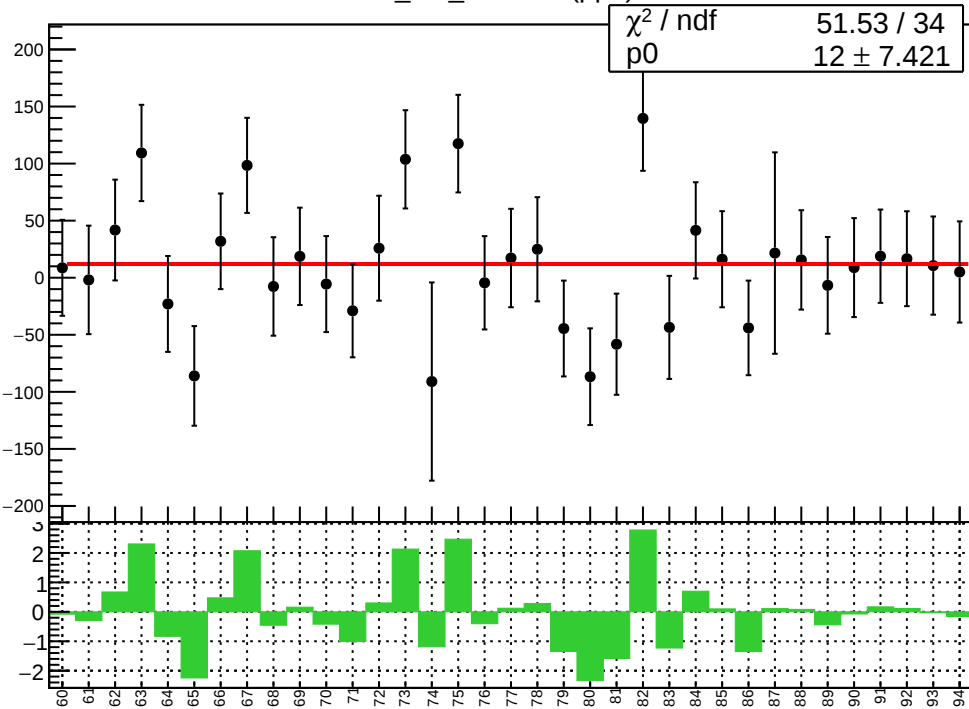
1D pull distribution



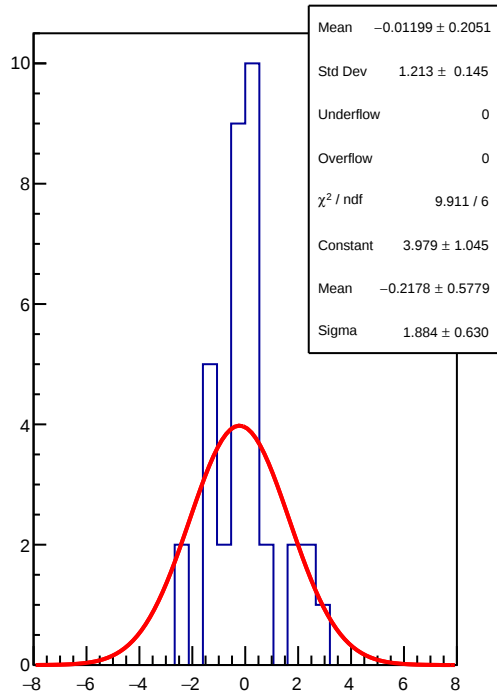
corr_usr_evMon2 RMS (ppm)



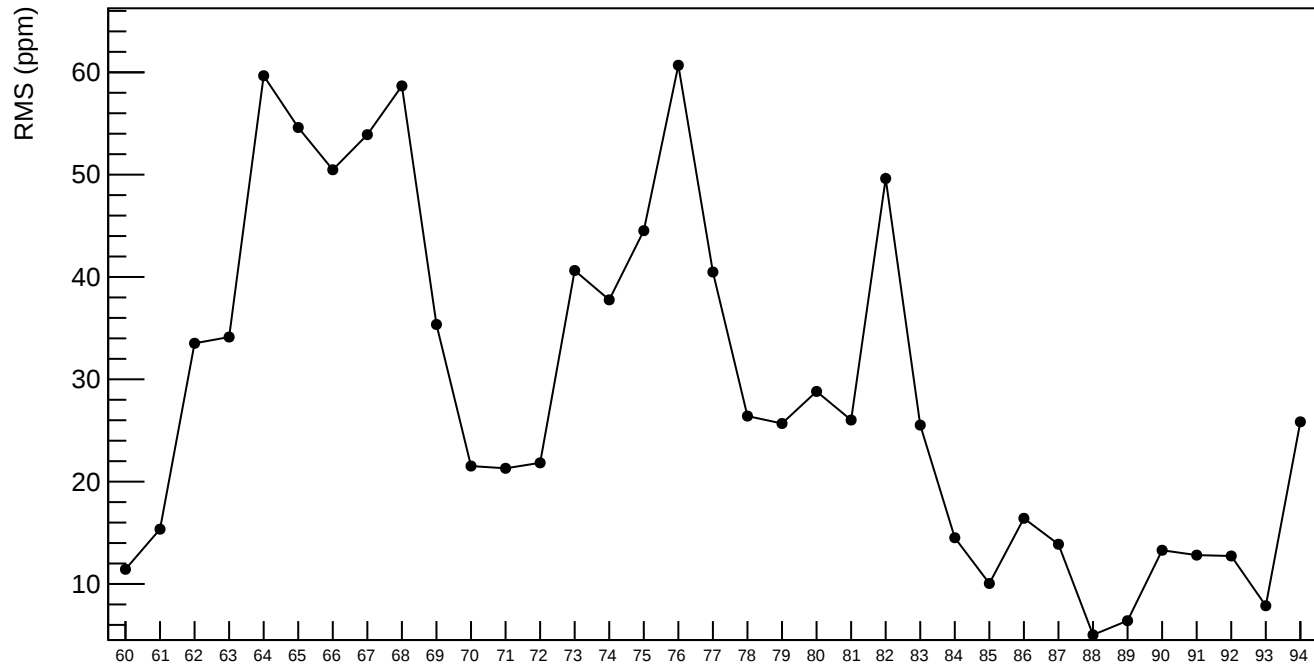
corr_usr_evMon3 (ppb)



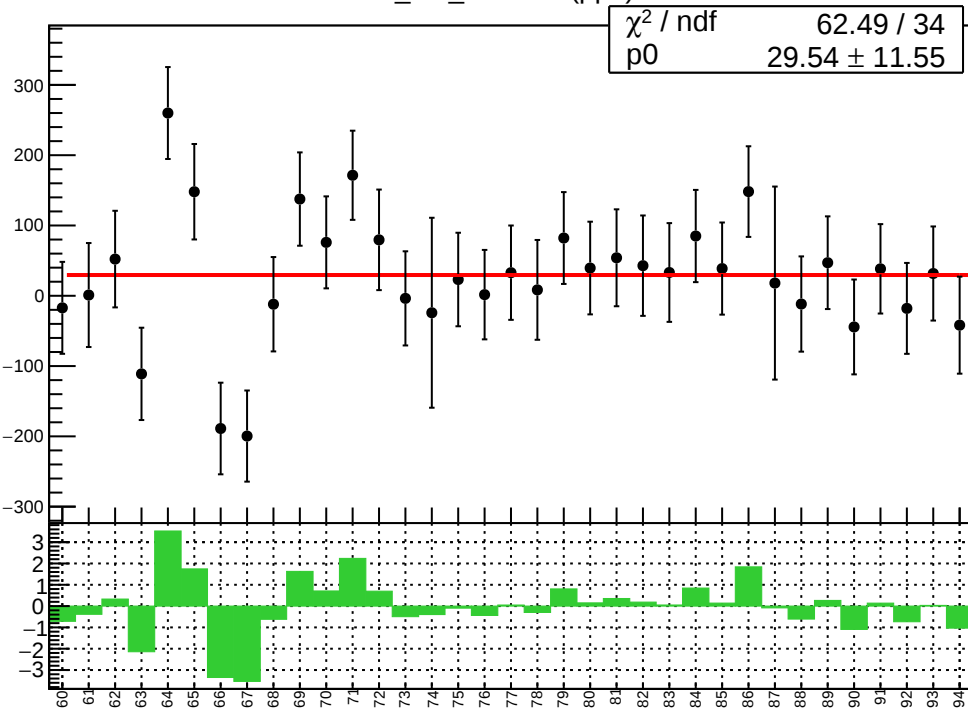
1D pull distribution



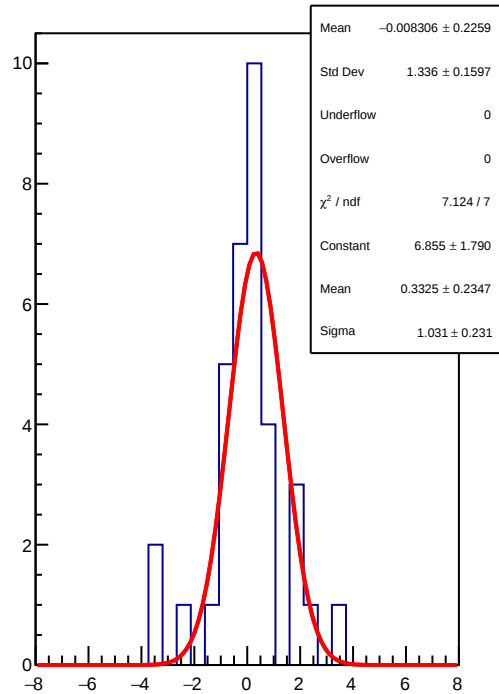
corr_usr_evMon3 RMS (ppm)



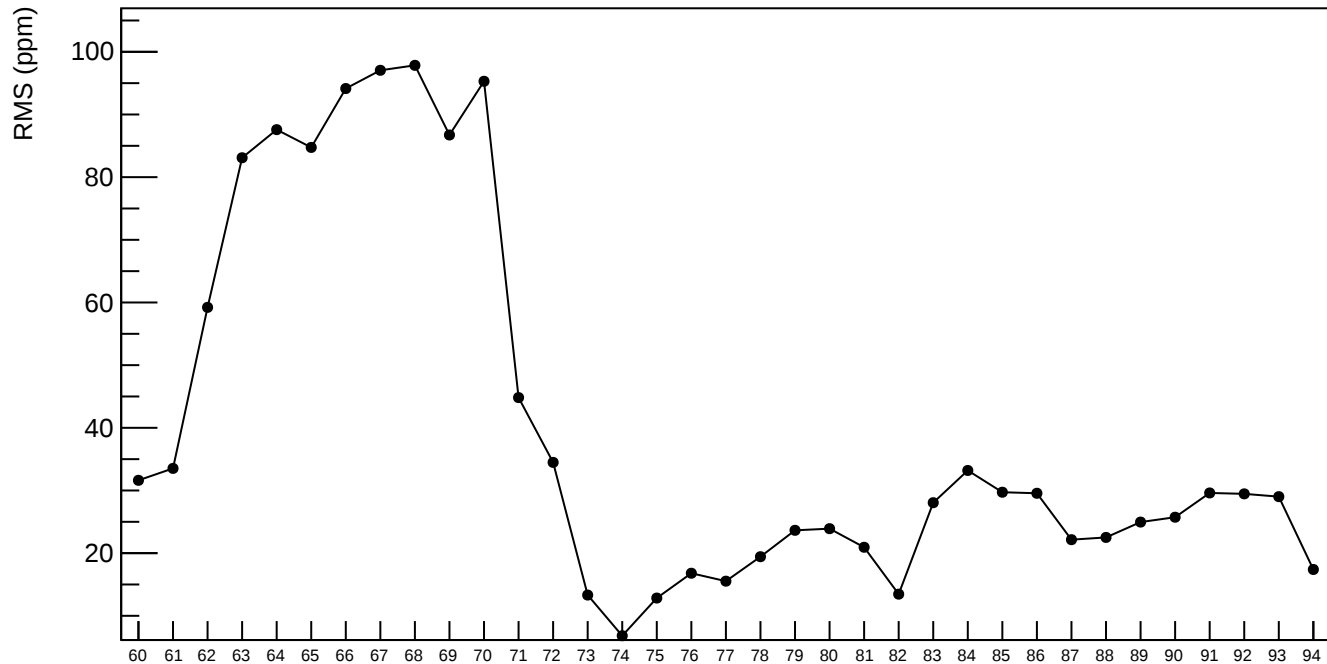
corr_usr_evMon4 (ppb)



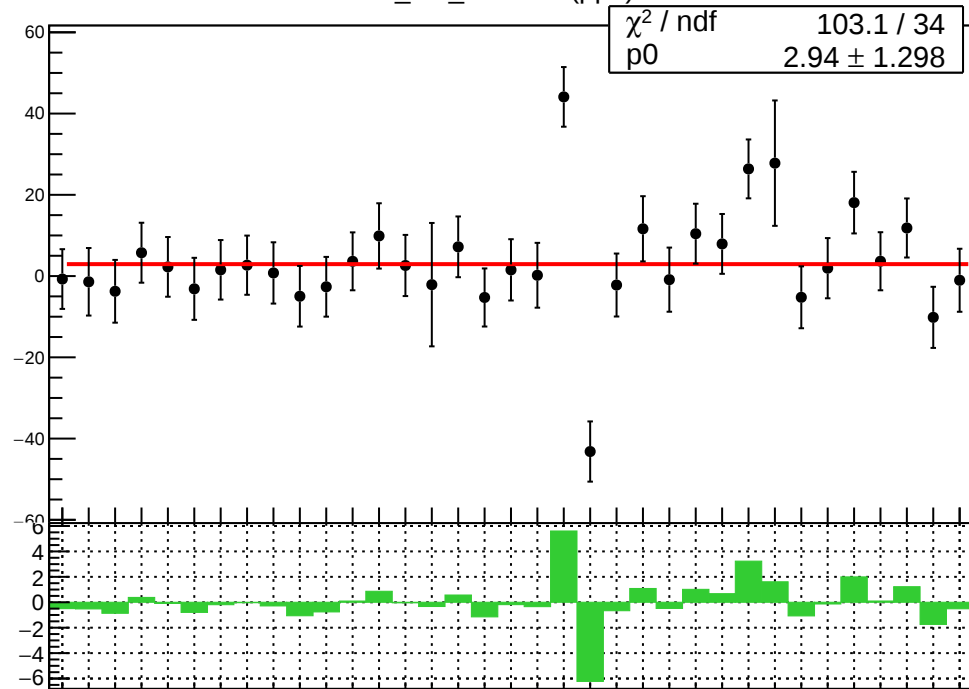
1D pull distribution



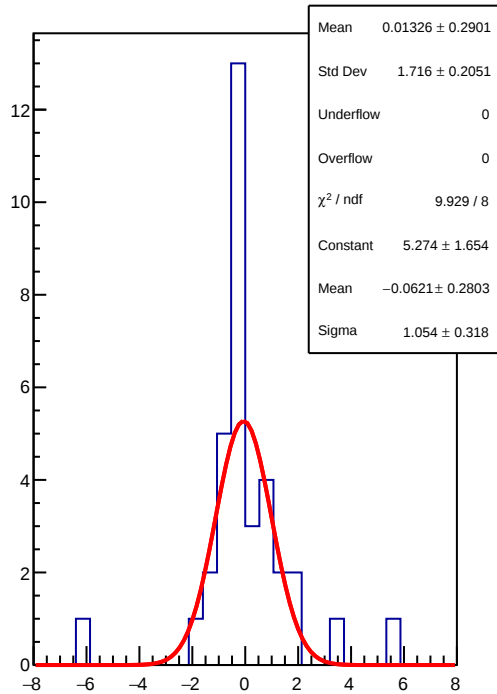
corr_usr_evMon4 RMS (ppm)



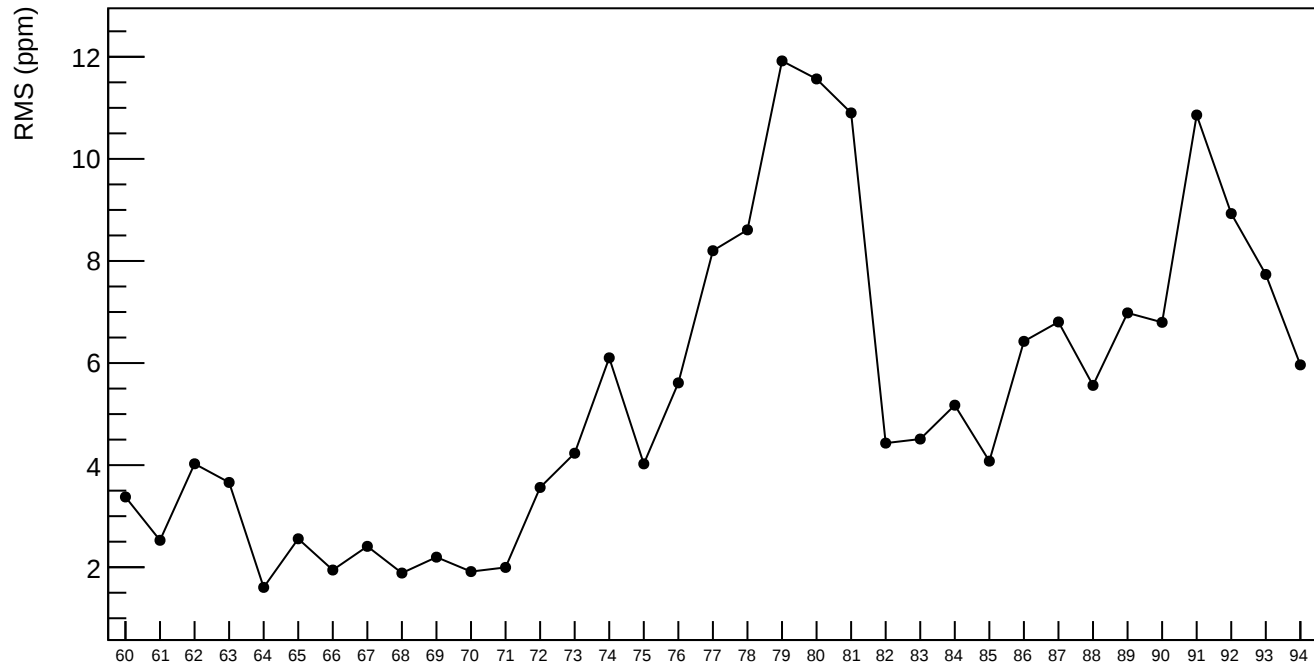
corr_usr_evMon5 (ppb)



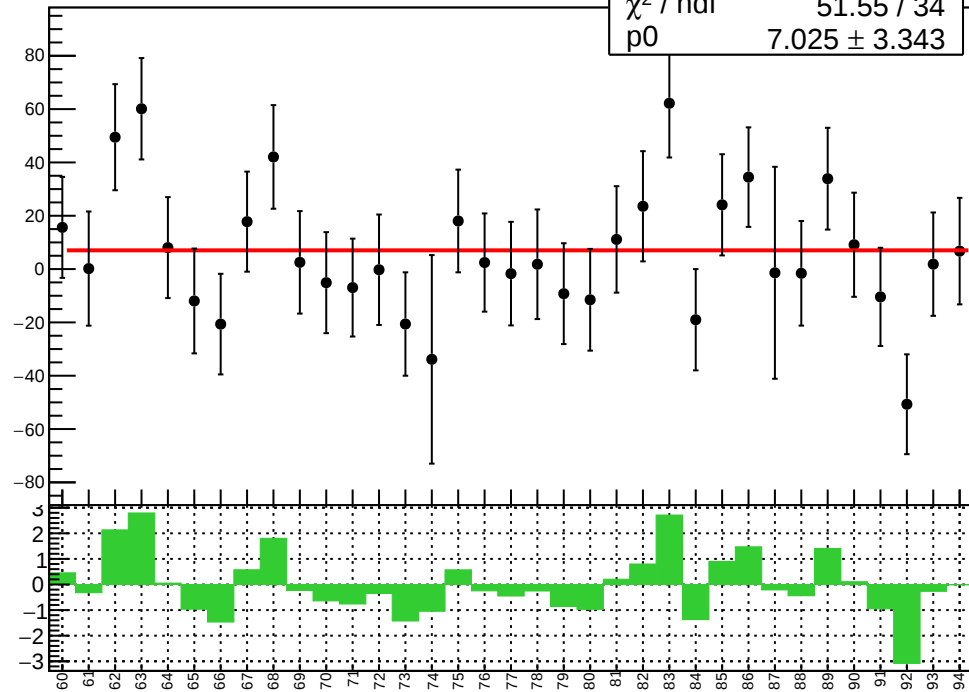
1D pull distribution



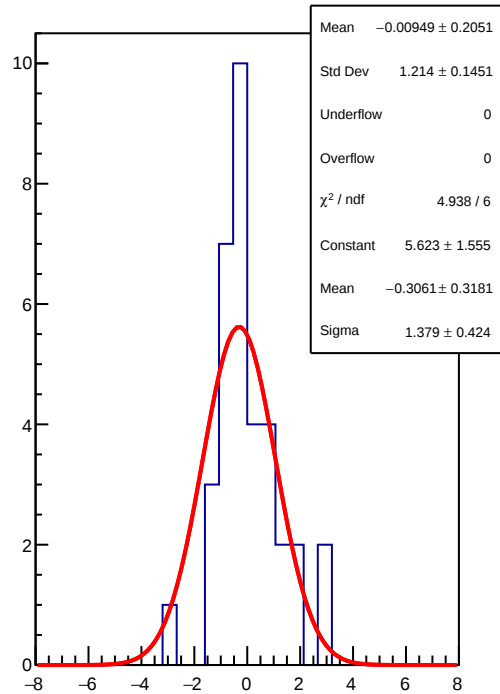
corr_usr_evMon5 RMS (ppm)



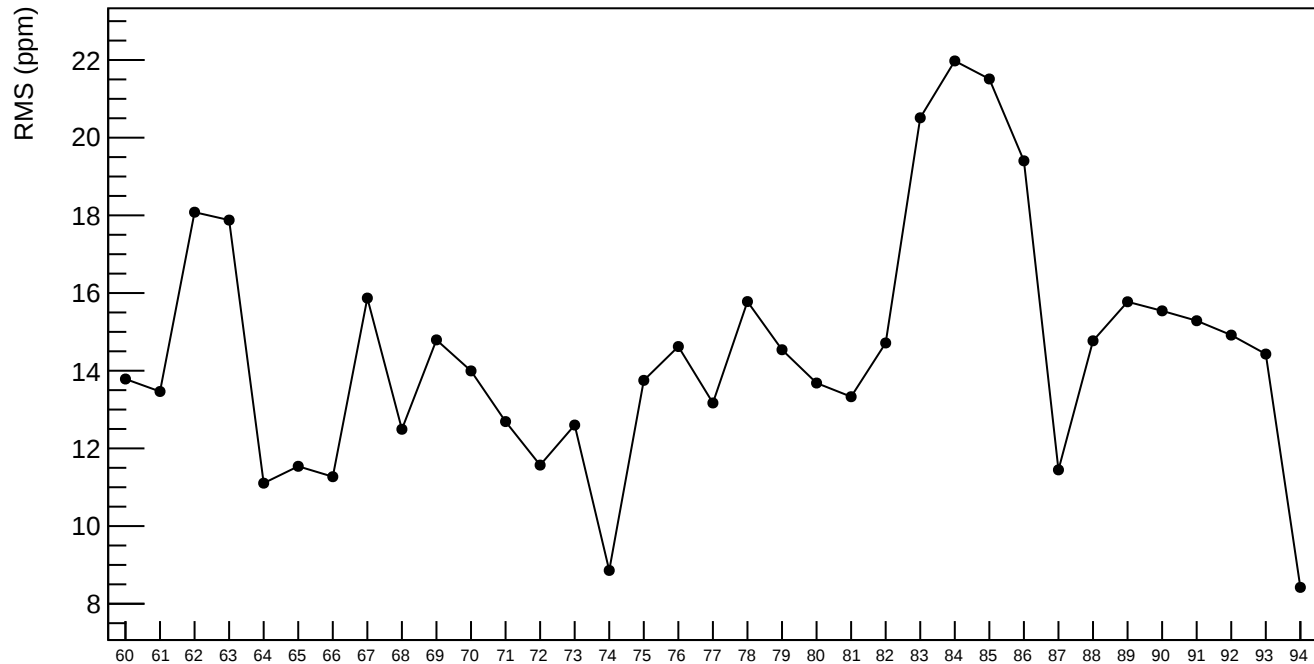
corr_usr_evMon6 (ppb)

 χ^2 / ndf 51.55 / 34
p0 7.025 ± 3.343 

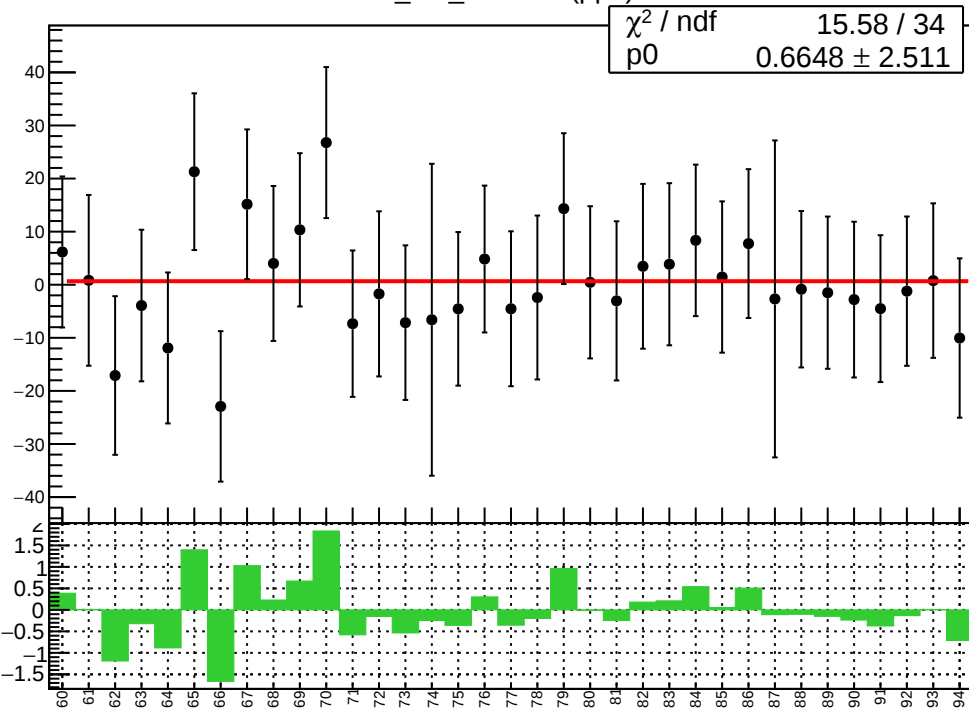
1D pull distribution



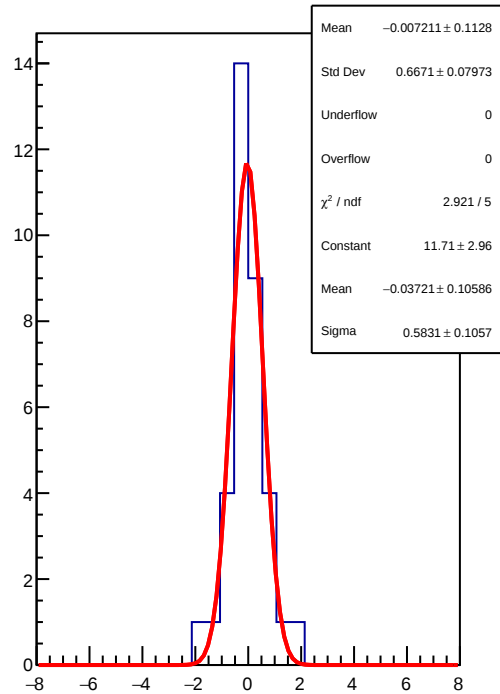
corr_usr_evMon6 RMS (ppm)



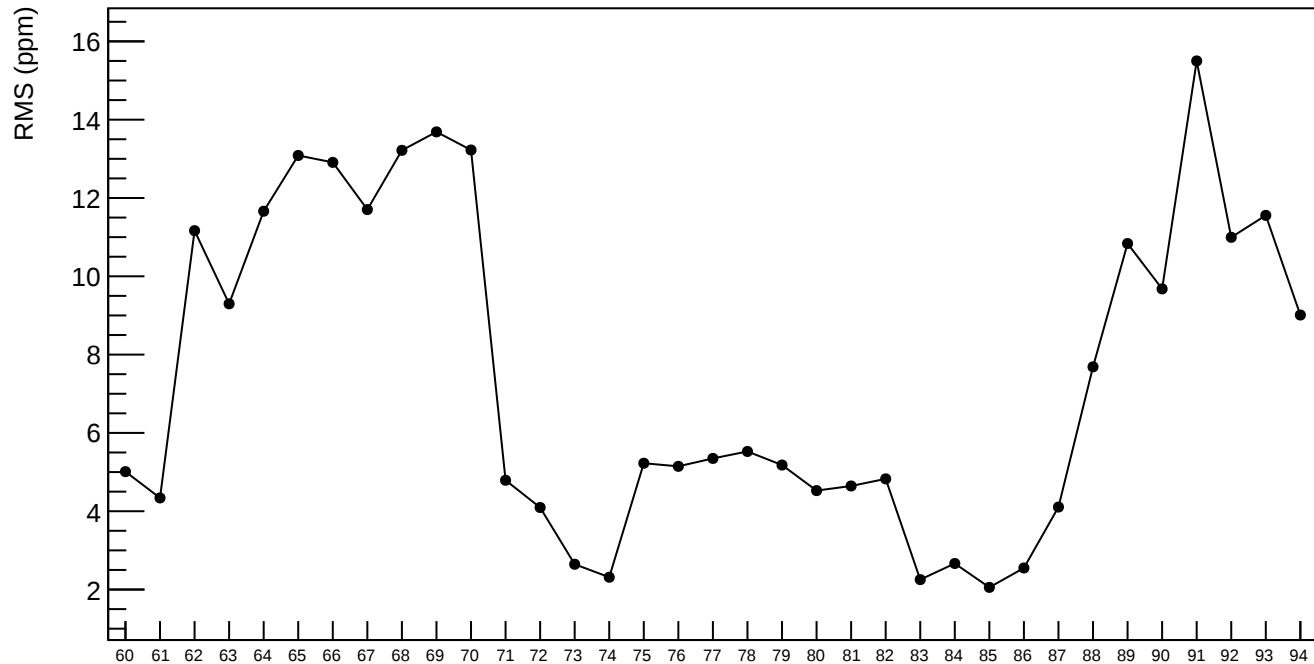
corr_usr_evMon7 (ppb)



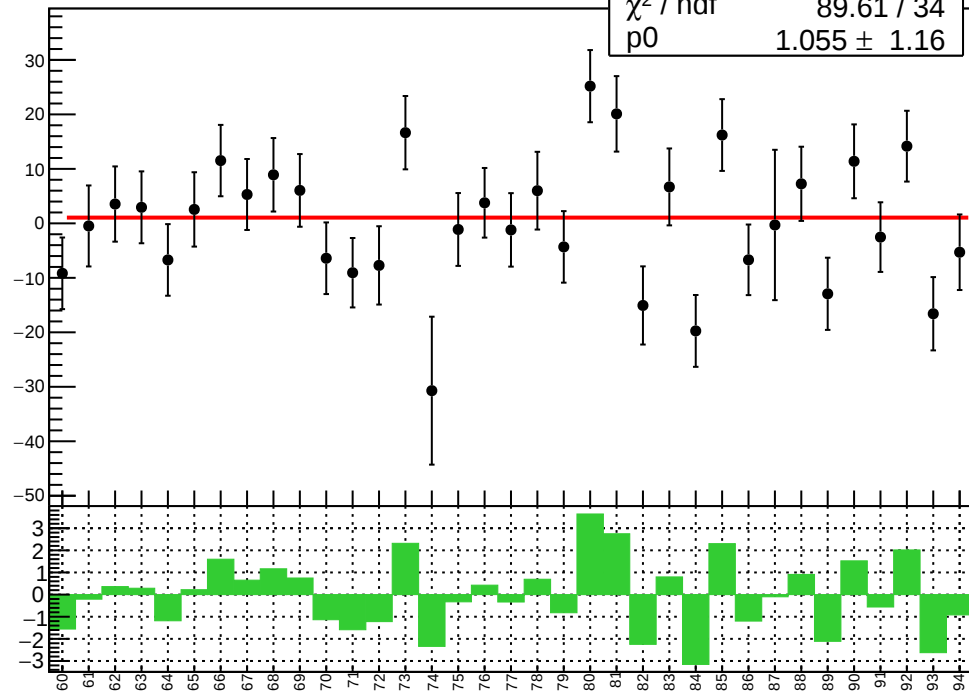
1D pull distribution



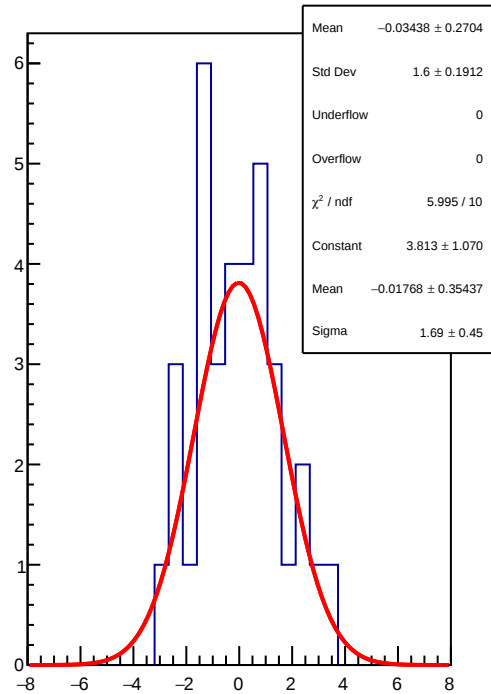
corr_usr_evMon7 RMS (ppm)



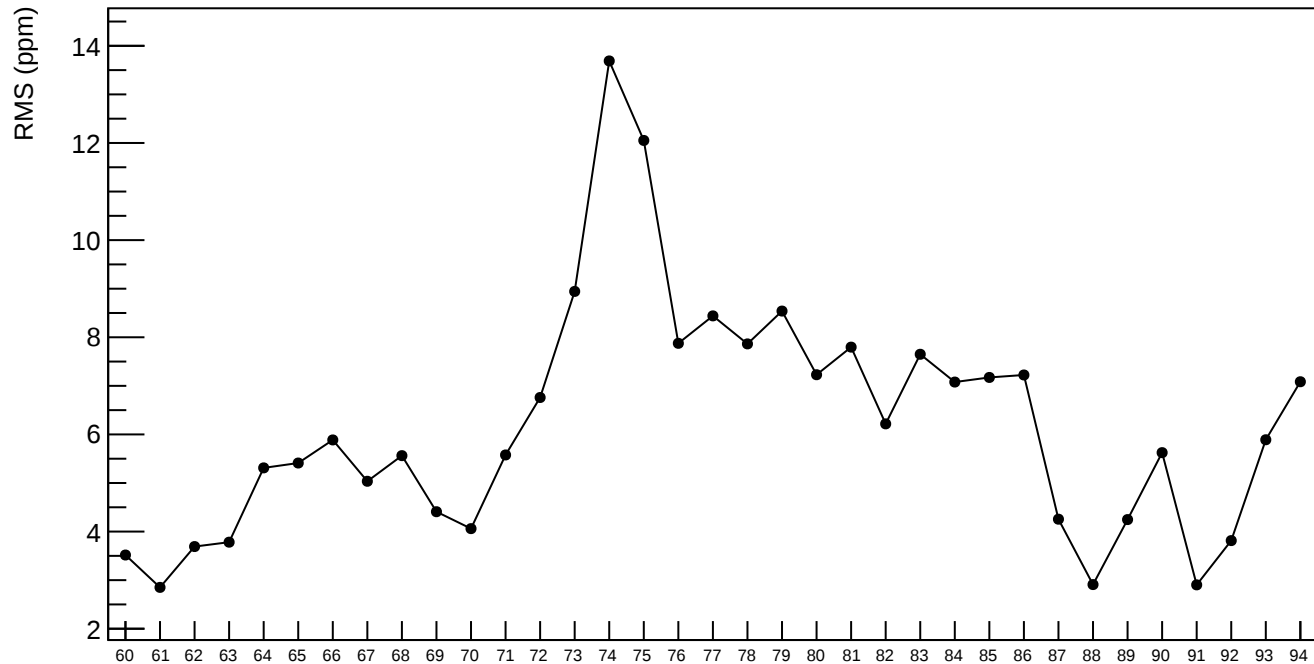
corr_usr_evMon8 (ppb)

 χ^2 / nfd 89.61 / 34
p0 1.055 ± 1.16 

1D pull distribution



corr_usr_evMon8 RMS (ppm)

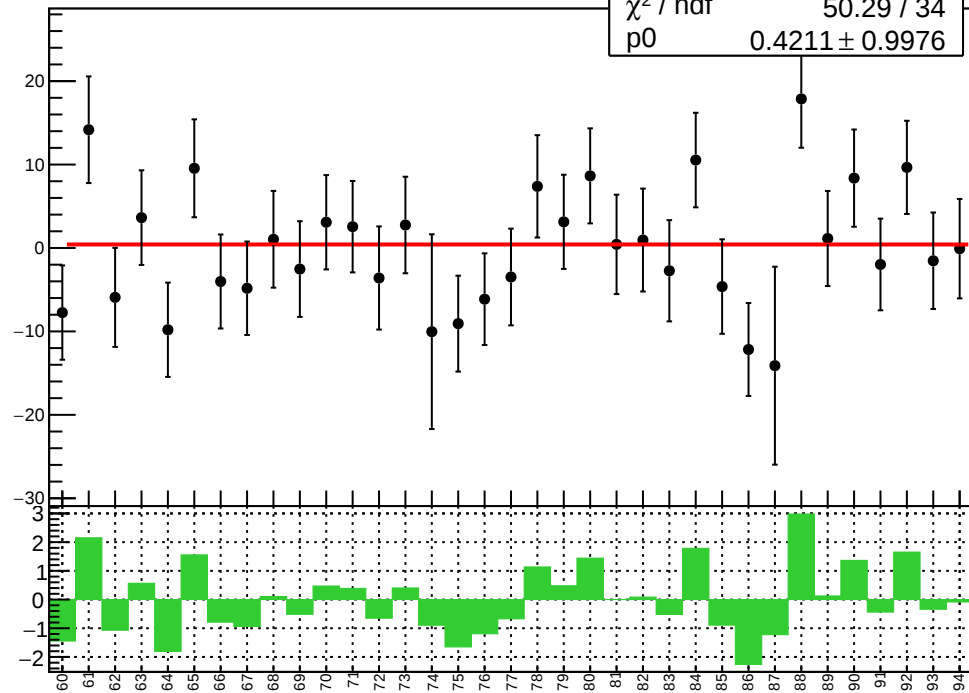


corr_usr_evMon9 (ppb)

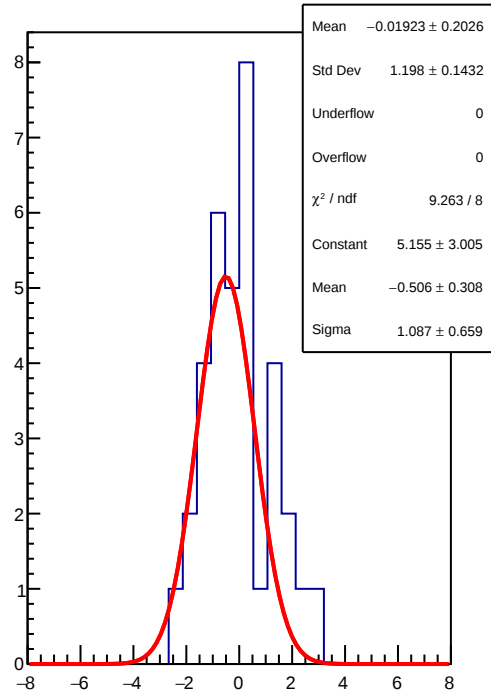
 χ^2 / ndf

50.29 / 34

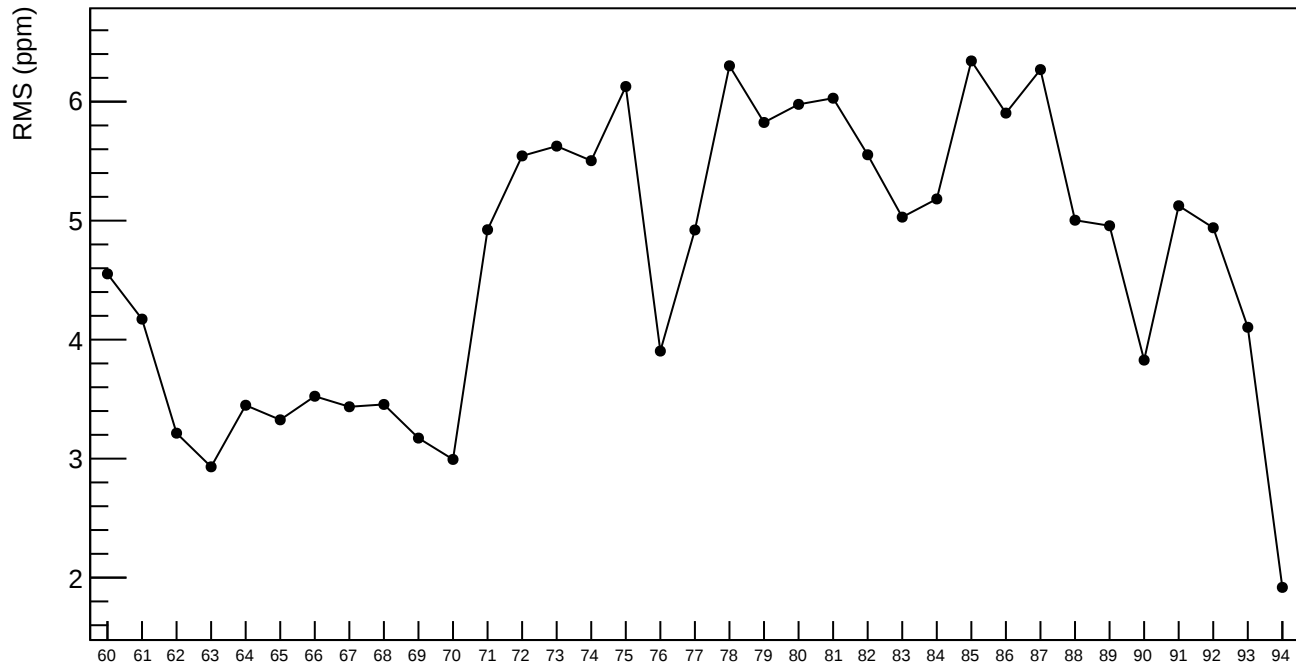
p0

 0.4211 ± 0.9976 

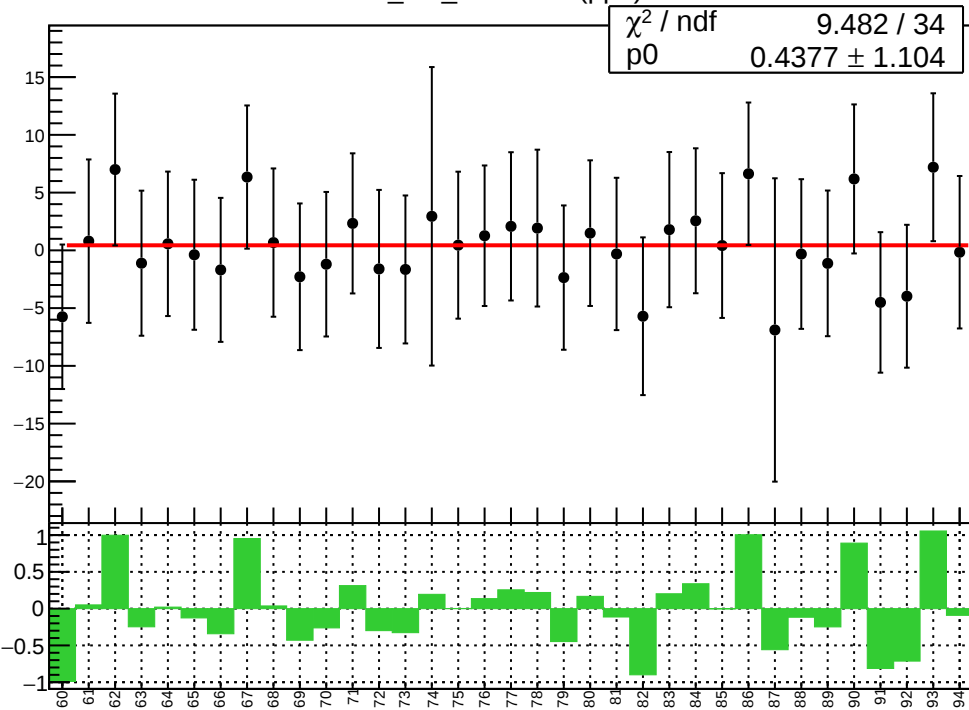
1D pull distribution



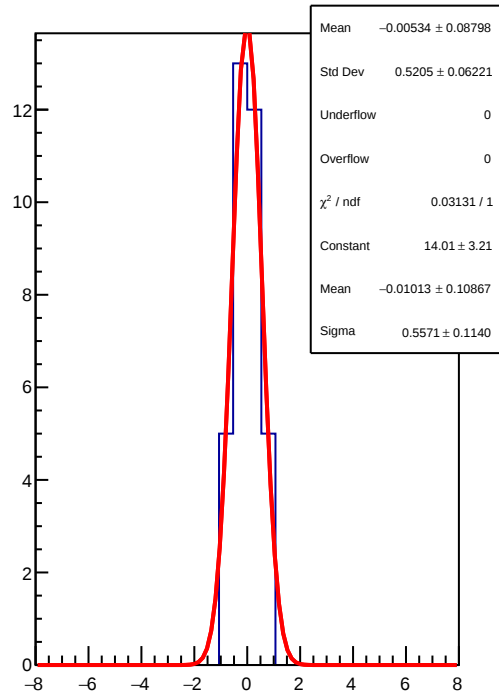
corr_usr_evMon9 RMS (ppm)



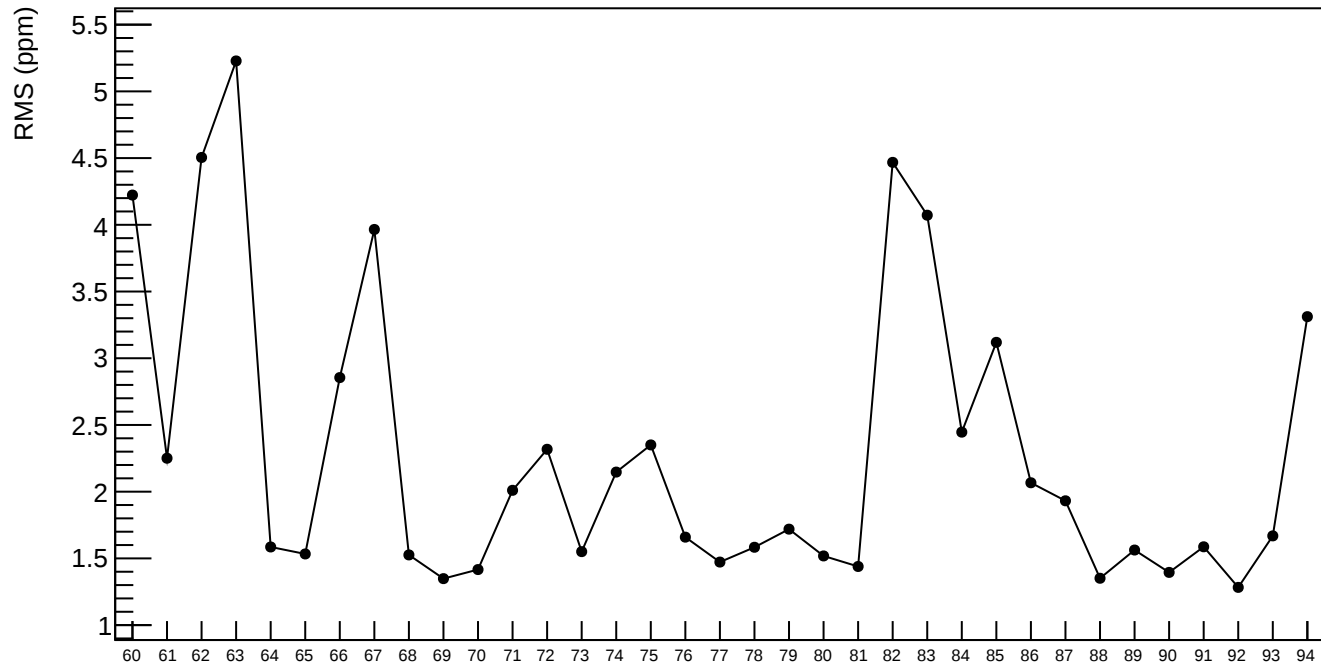
corr_usr_evMon10 (ppb)



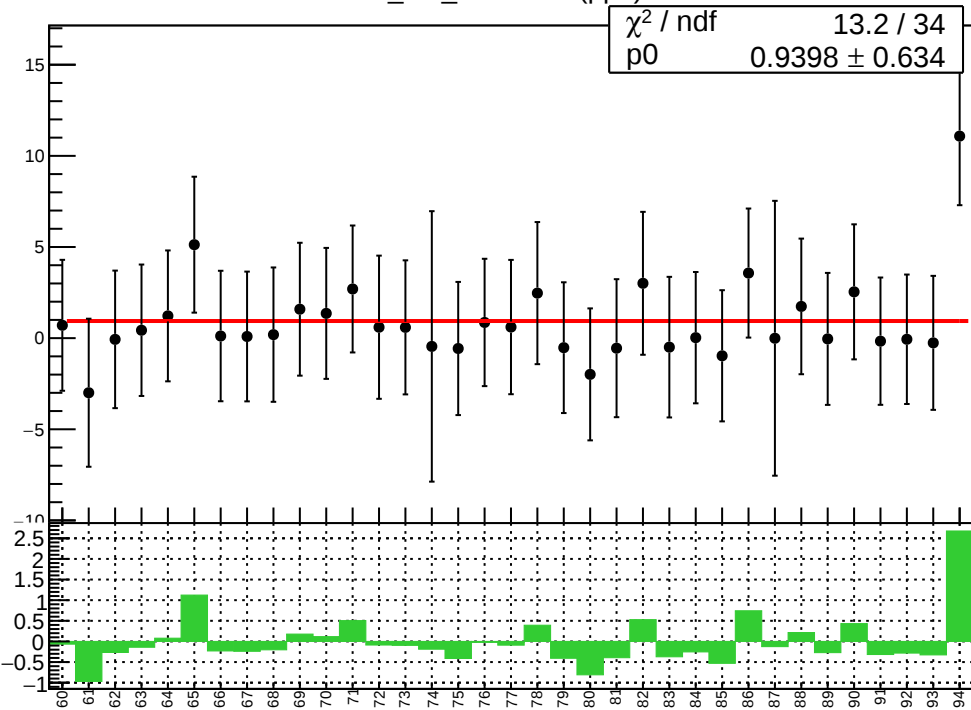
1D pull distribution



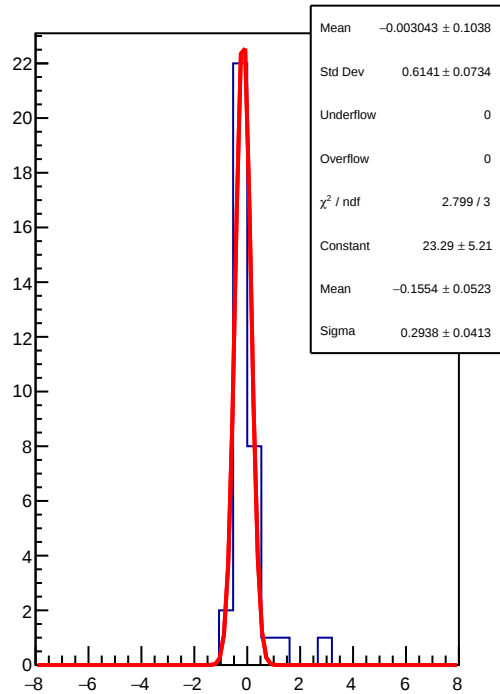
corr_usr_evMon10 RMS (ppm)



corr_usr_evMon11 (ppb)



1D pull distribution



corr_usr_evMon11 RMS (ppm)

