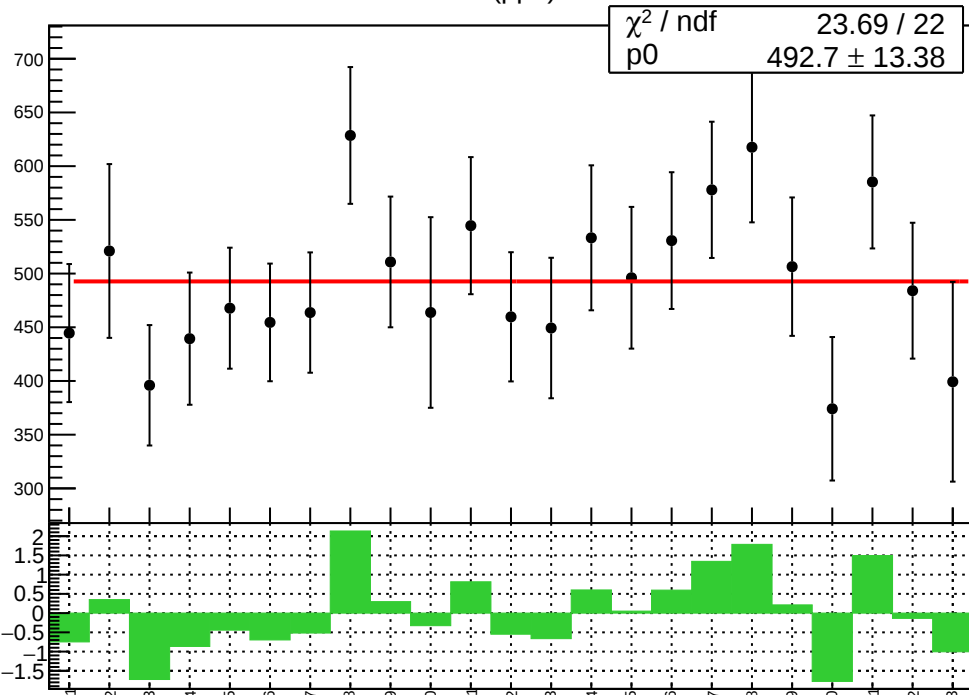
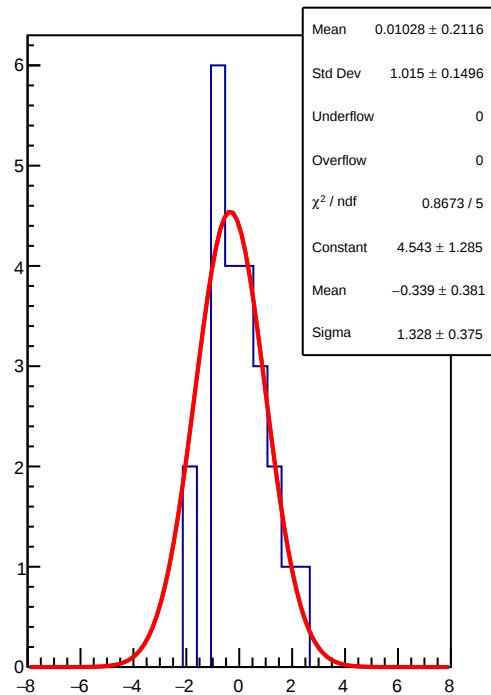


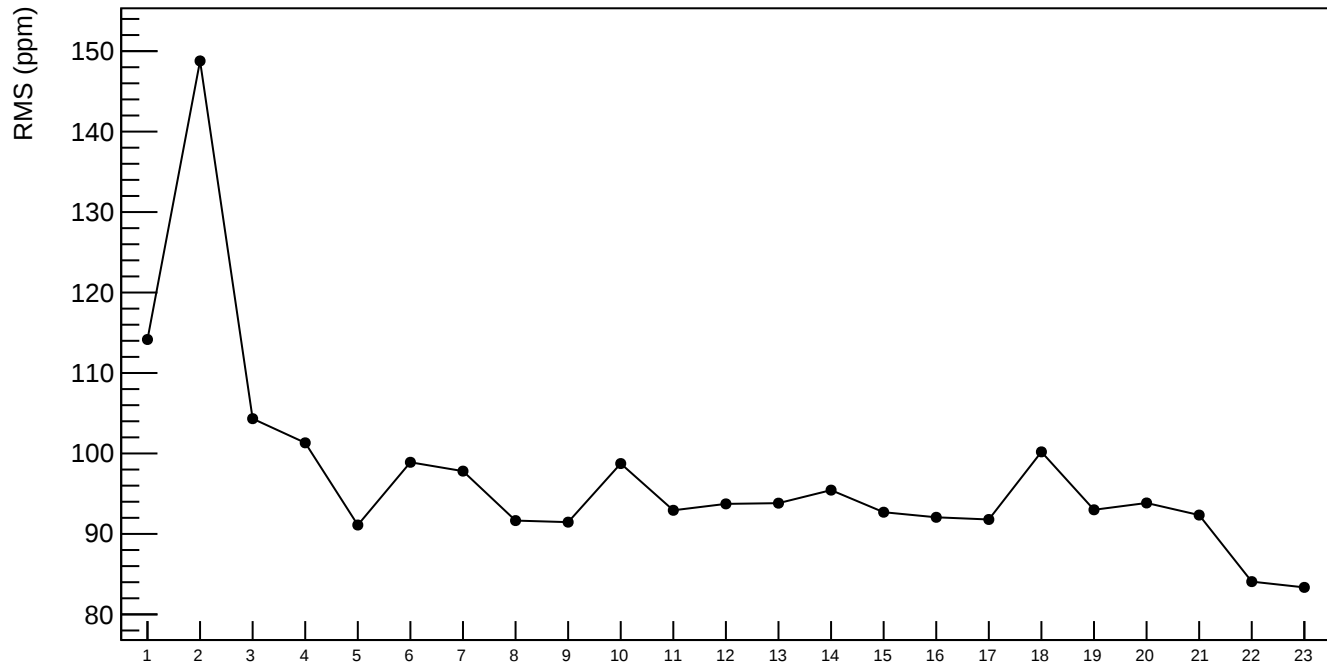
Adet (ppb)



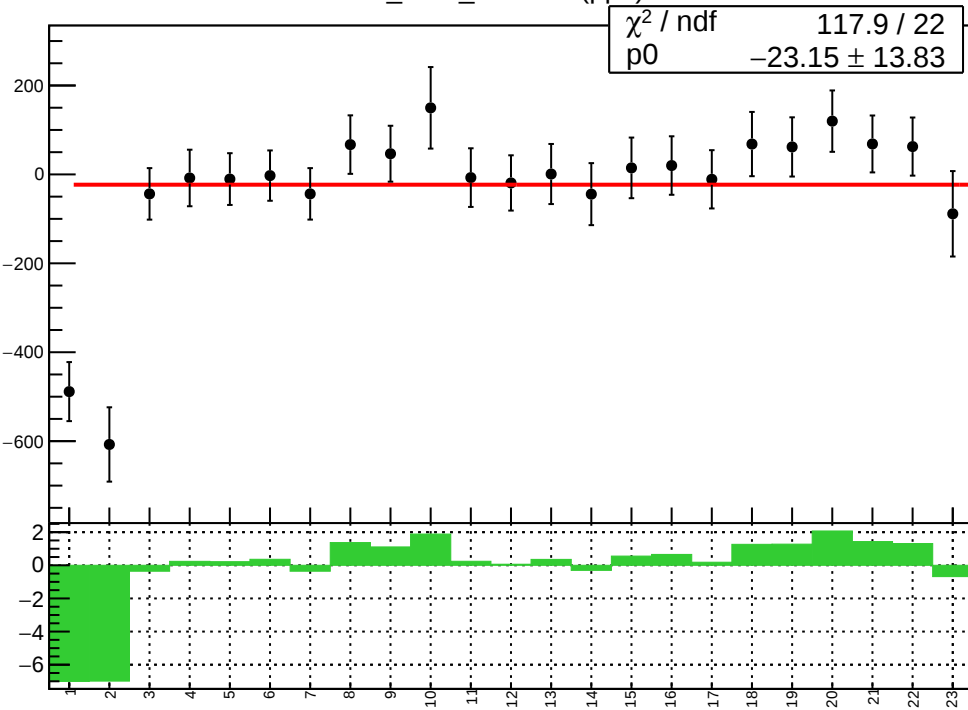
1D pull distribution



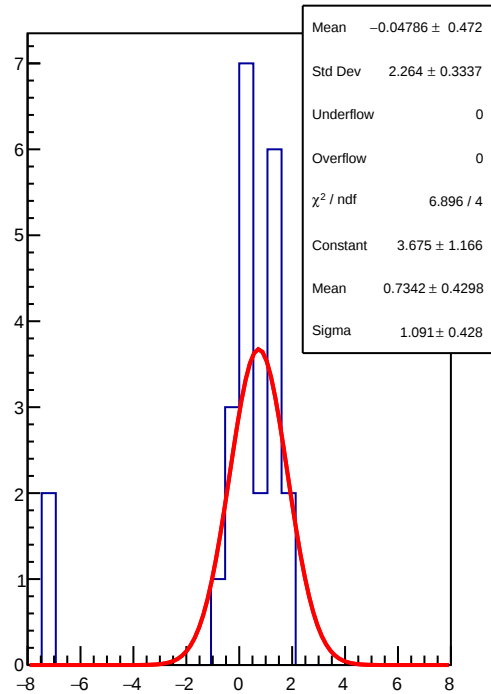
Adet RMS (ppm)



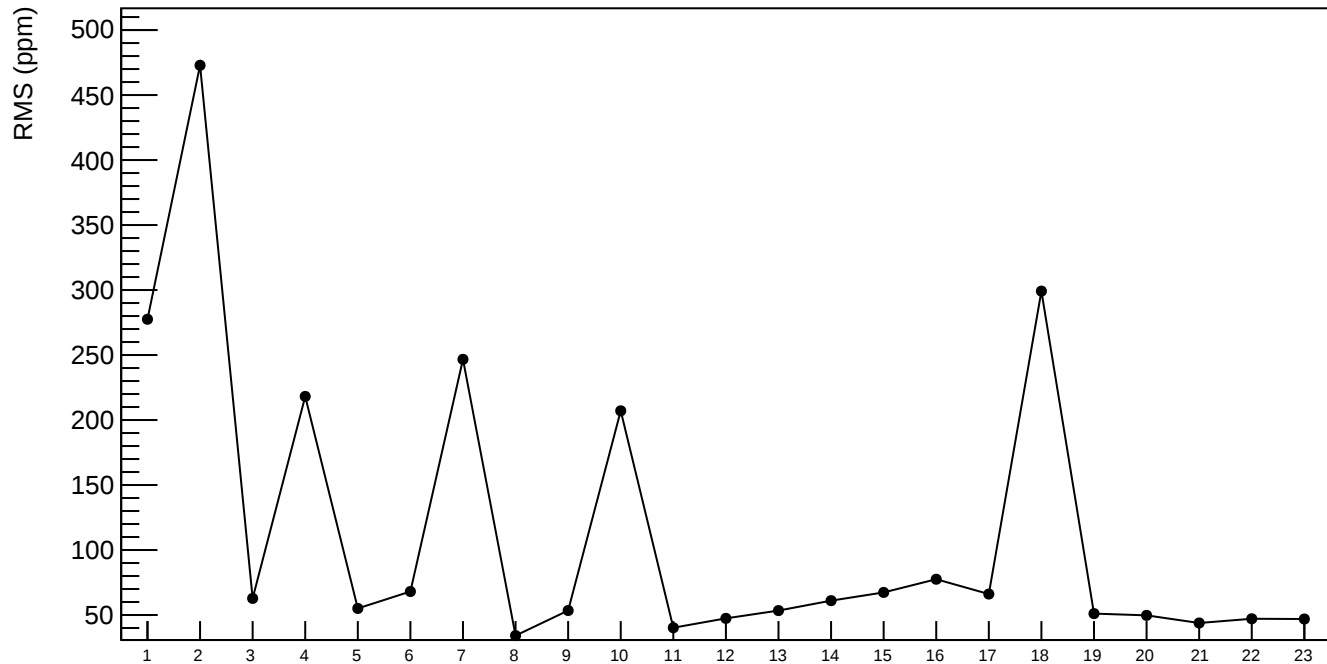
corr_Adet_evMon0 (ppb)



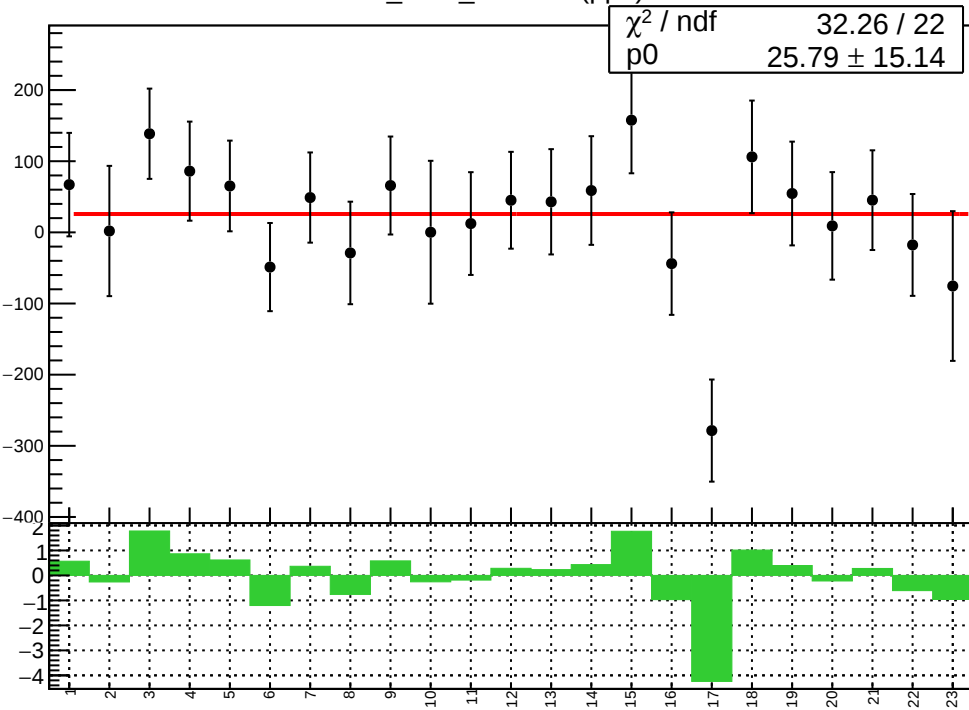
1D pull distribution



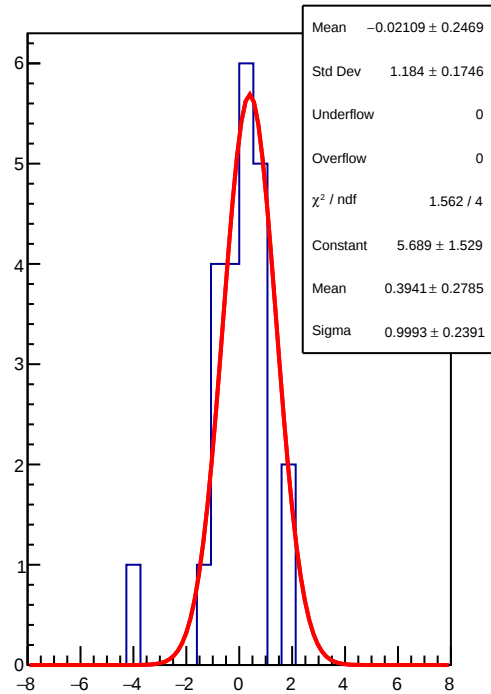
corr_Adet_evMon0 RMS (ppm)



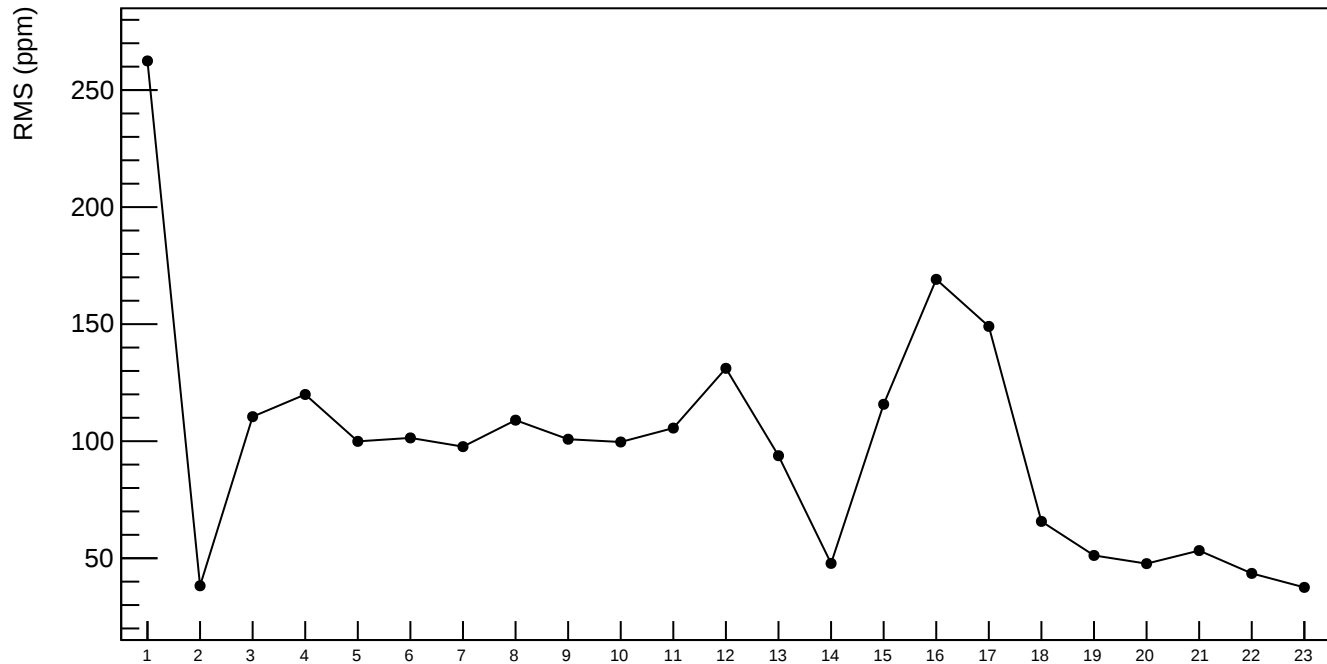
corr_Adet_evMon1 (ppb)



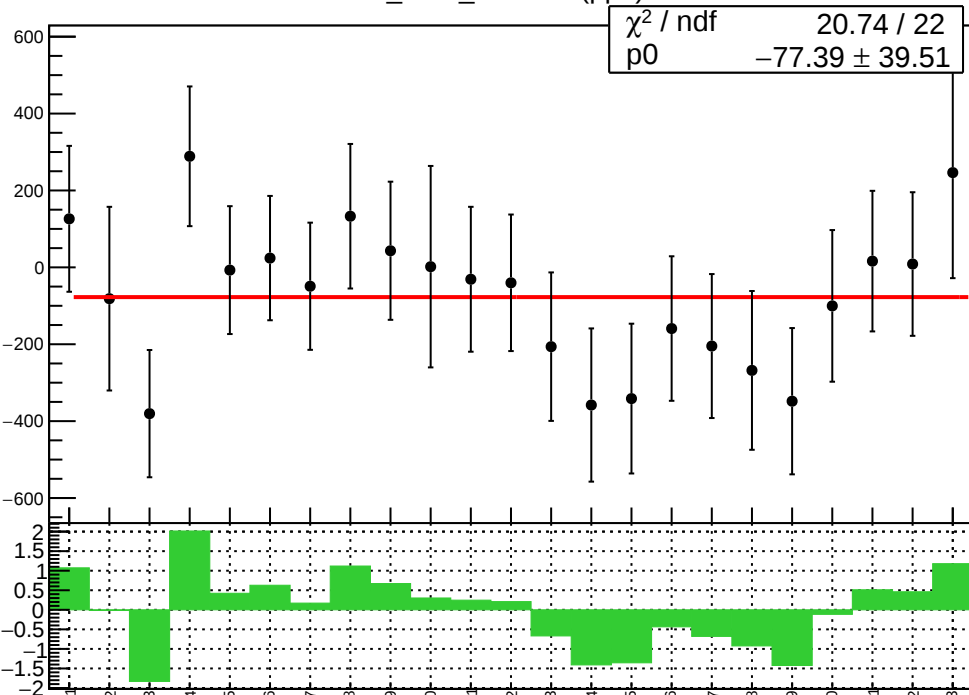
1D pull distribution



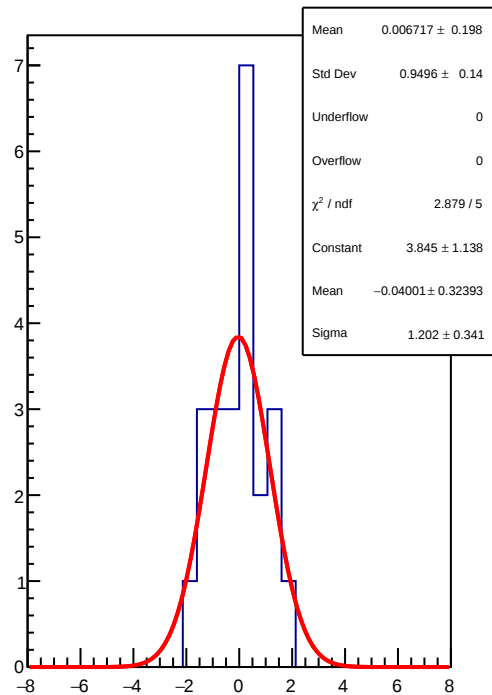
corr_Adet_evMon1 RMS (ppm)



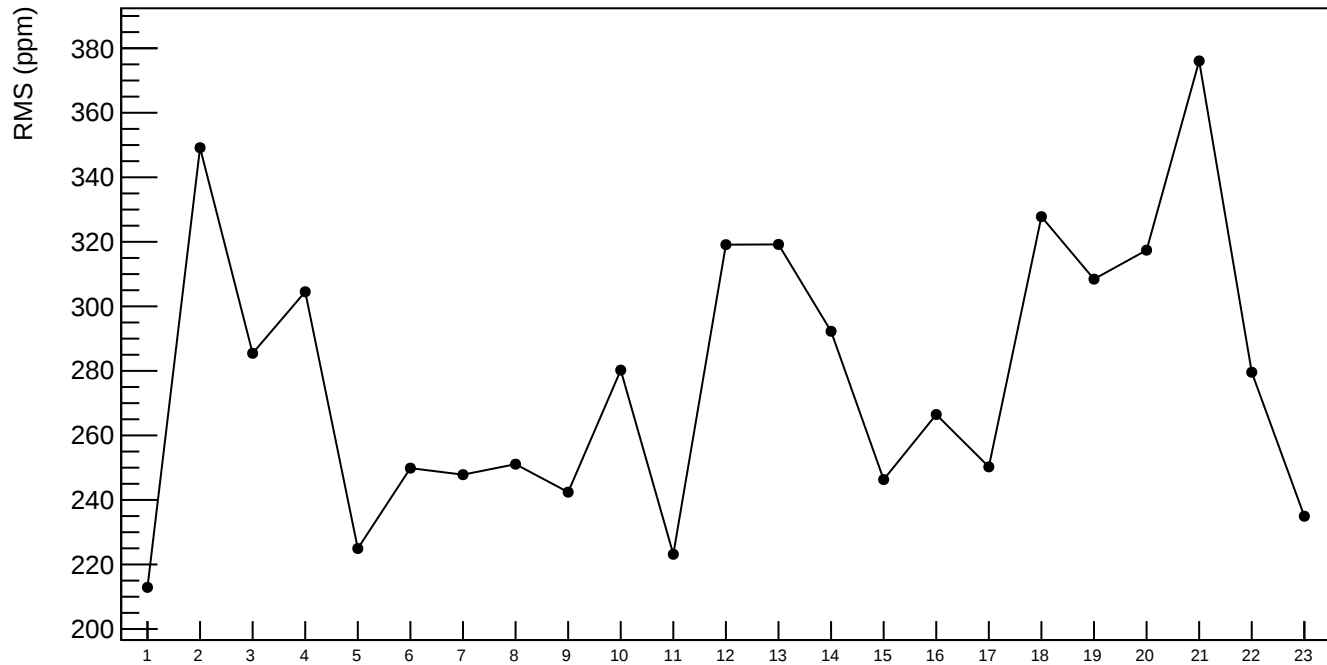
corr_Adet_evMon2 (ppb)



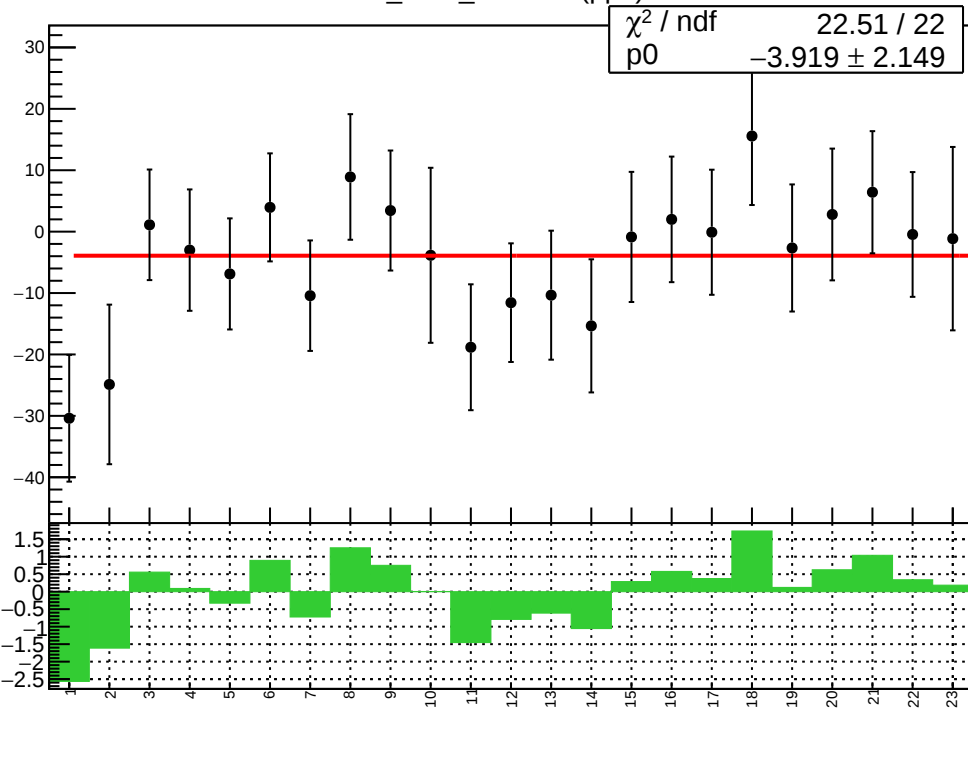
1D pull distribution



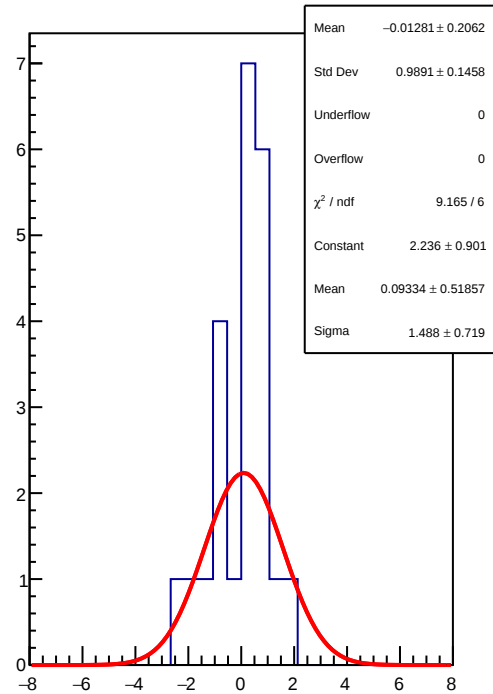
corr_Adet_evMon2 RMS (ppm)



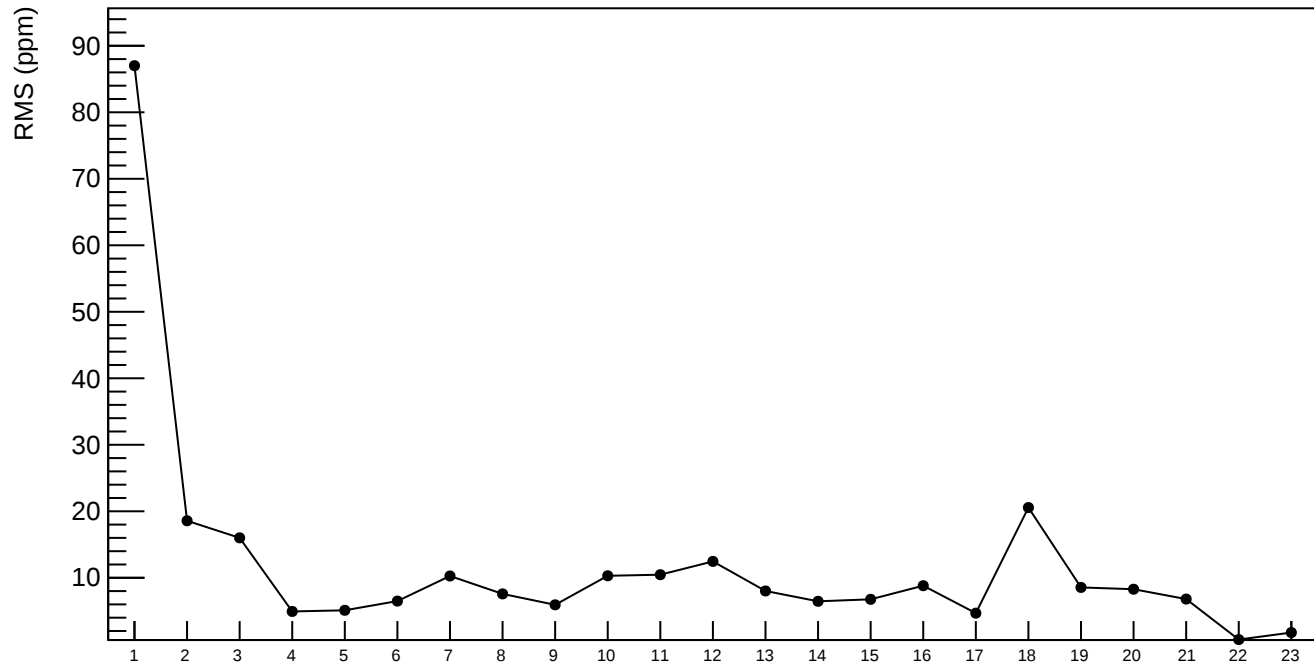
corr_Adet_evMon3 (ppb)



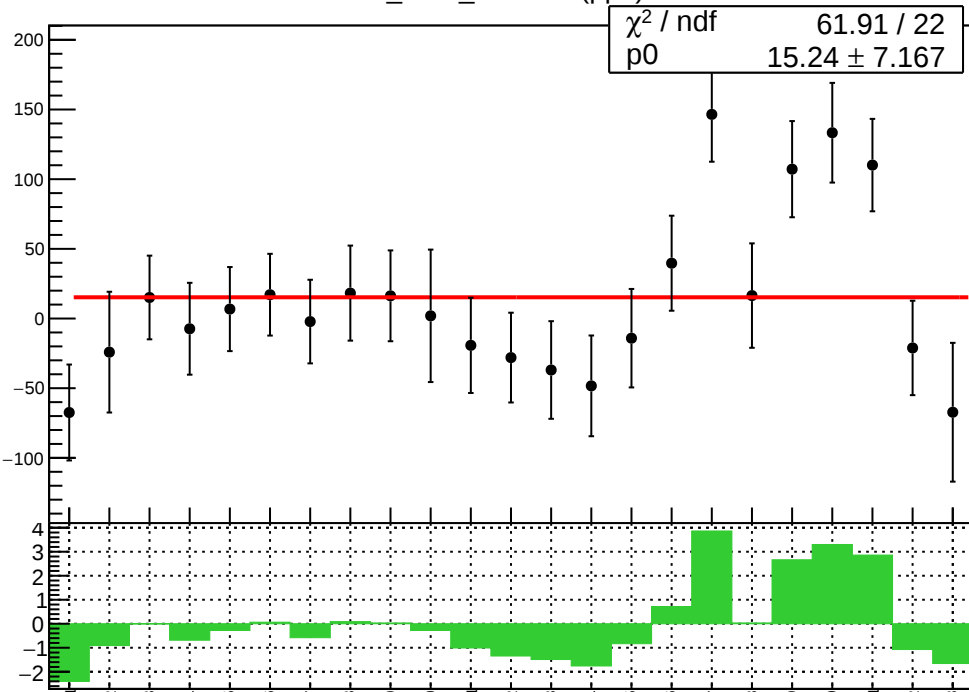
1D pull distribution



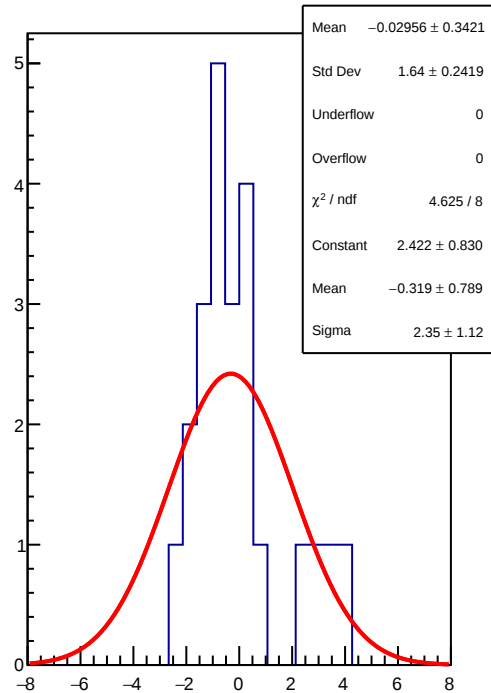
corr_Adet_evMon3 RMS (ppm)



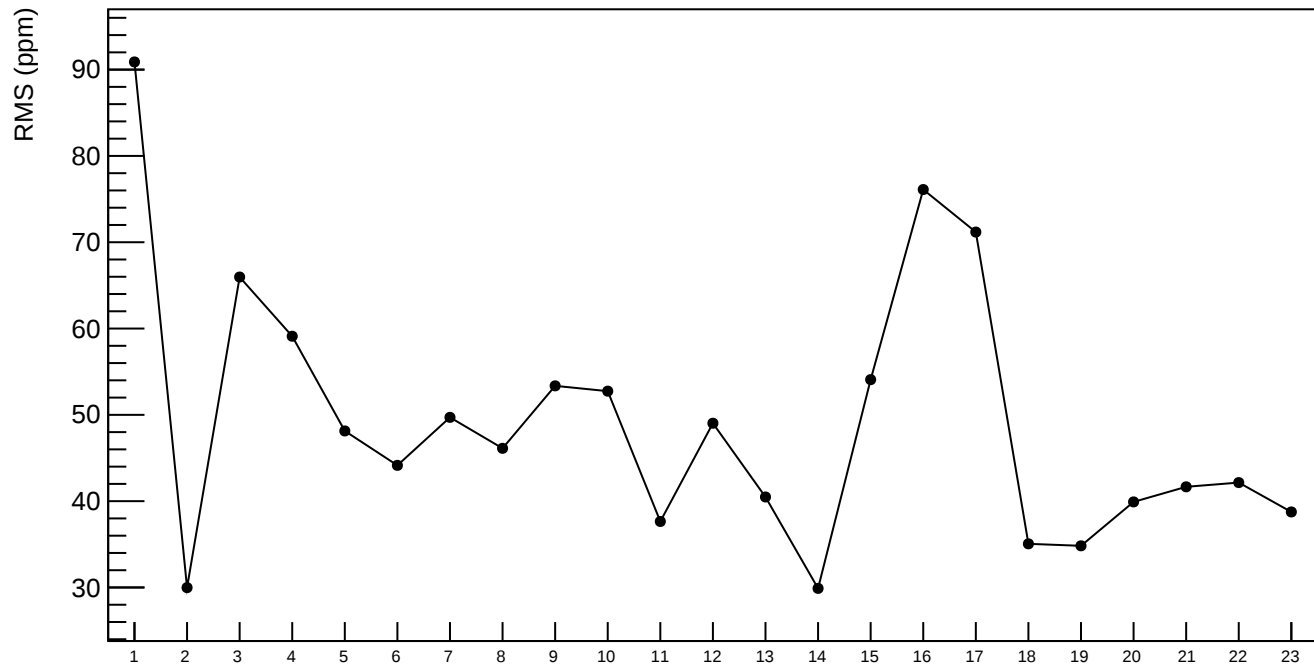
corr_Adet_evMon4 (ppb)



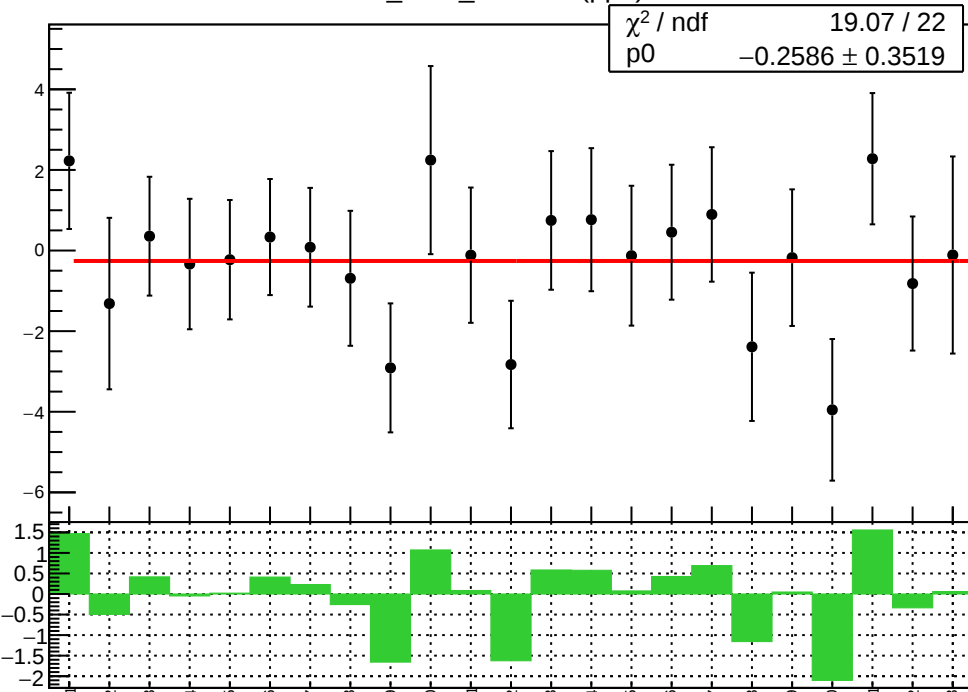
1D pull distribution



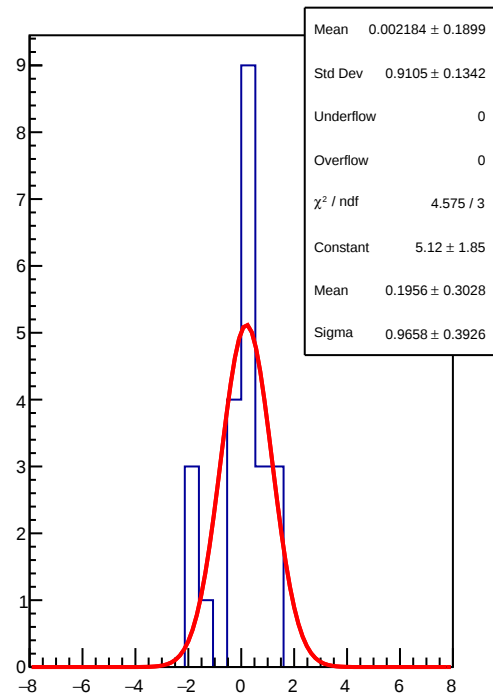
corr_Adet_evMon4 RMS (ppm)



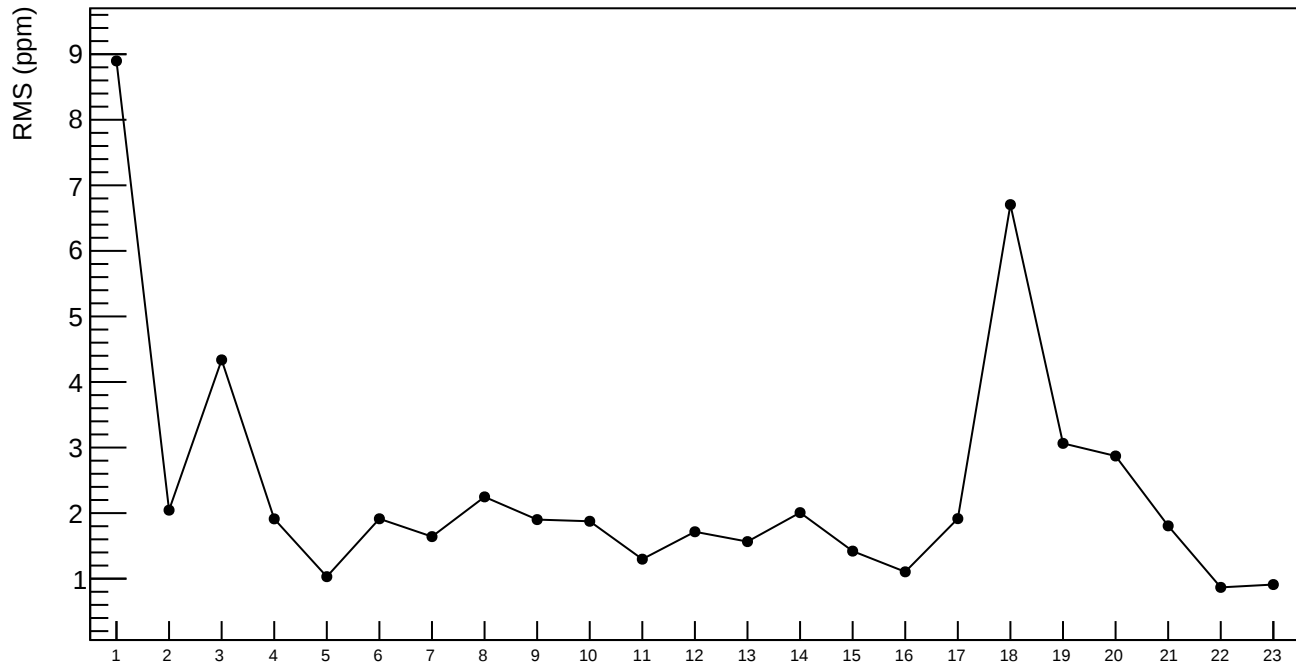
corr_Adet_evMon5 (ppb)



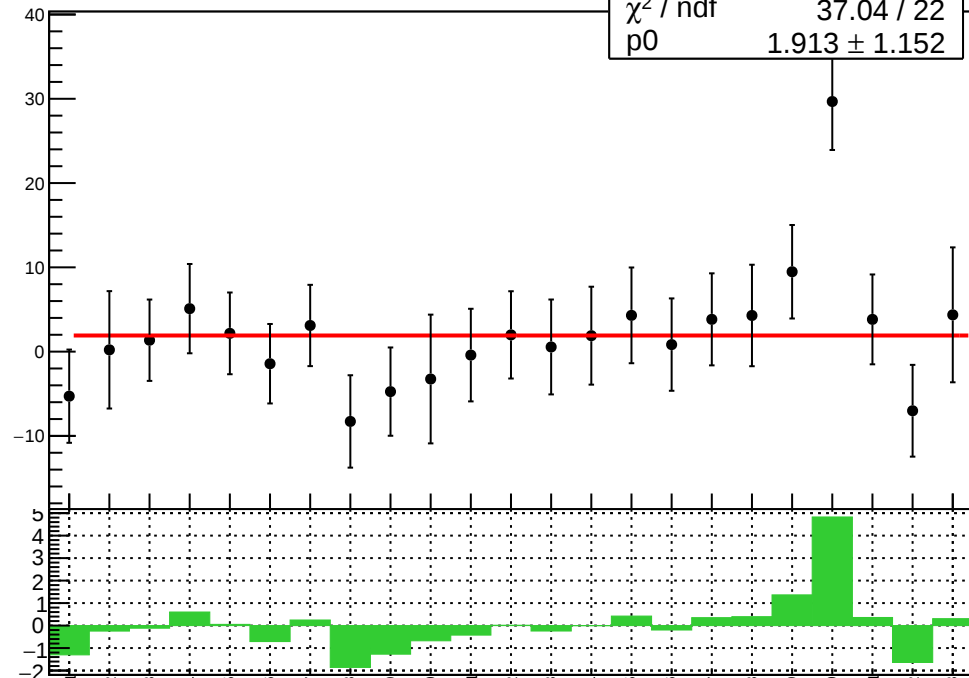
1D pull distribution



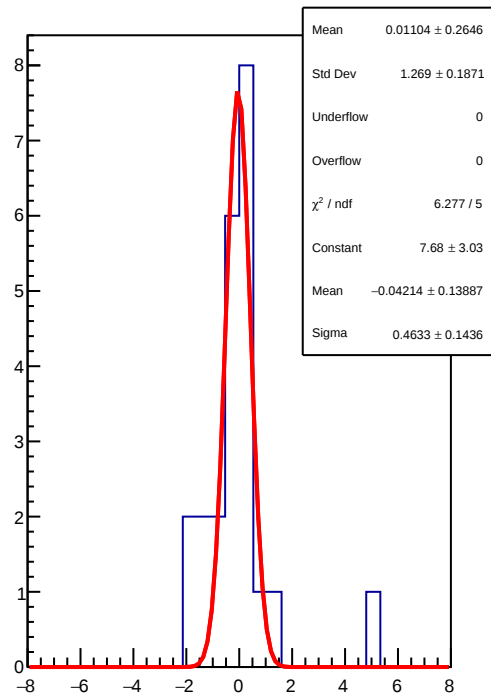
corr_Adet_evMon5 RMS (ppm)



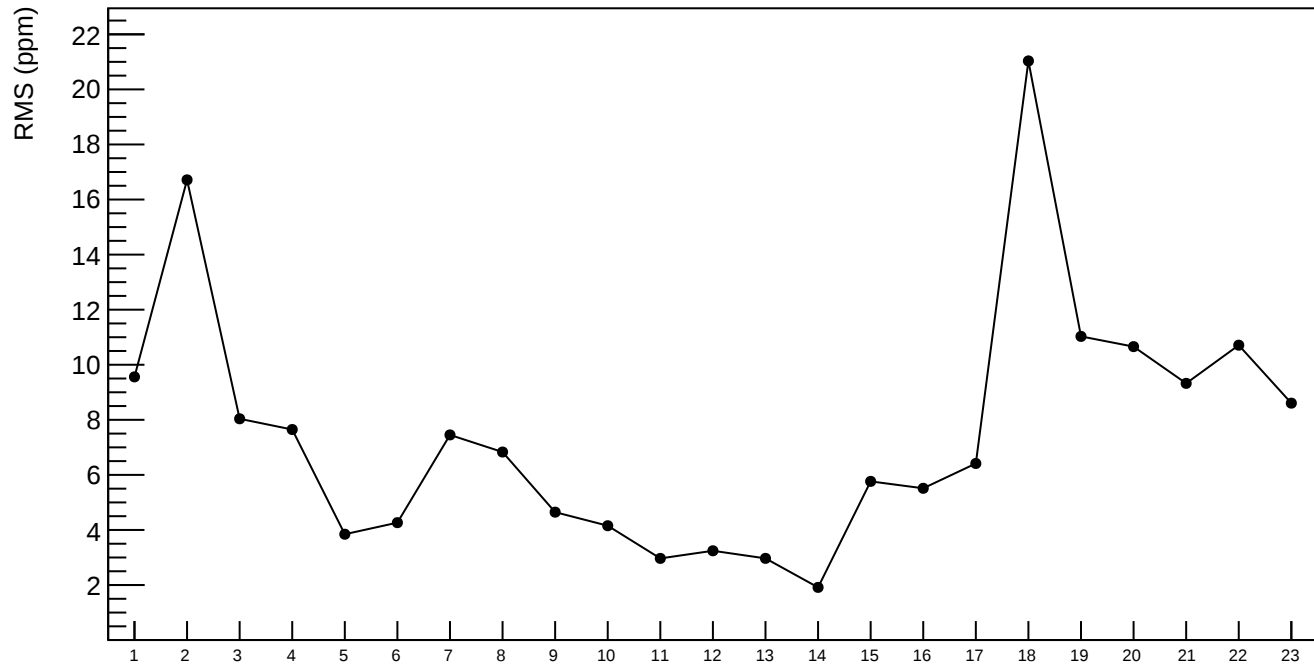
corr_Adet_evMon6 (ppb)

 χ^2 / nfd 37.04 / 22
p0 1.913 ± 1.152 

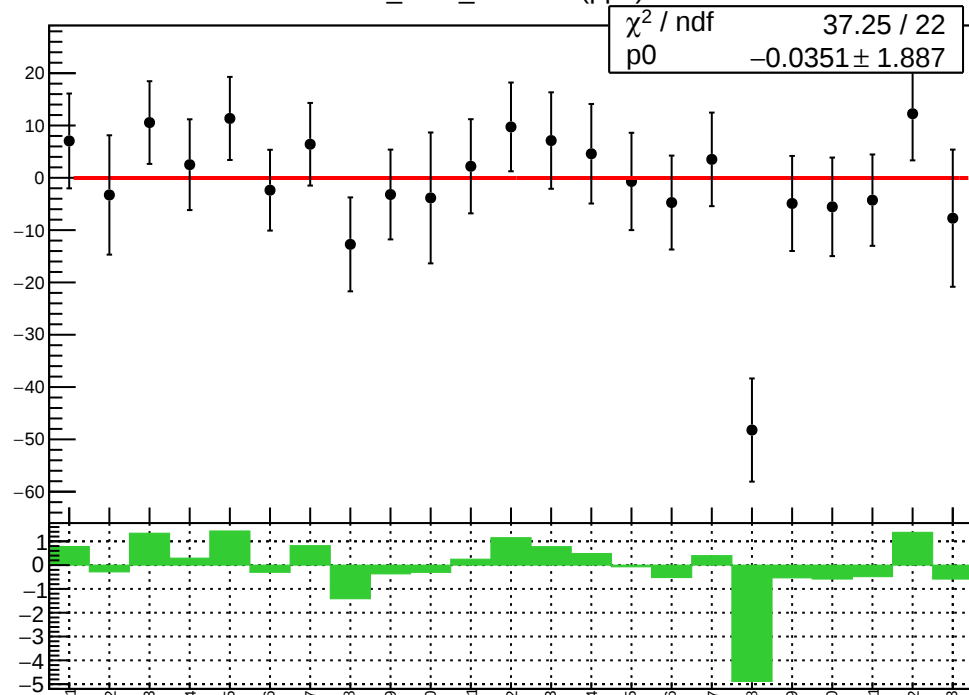
1D pull distribution



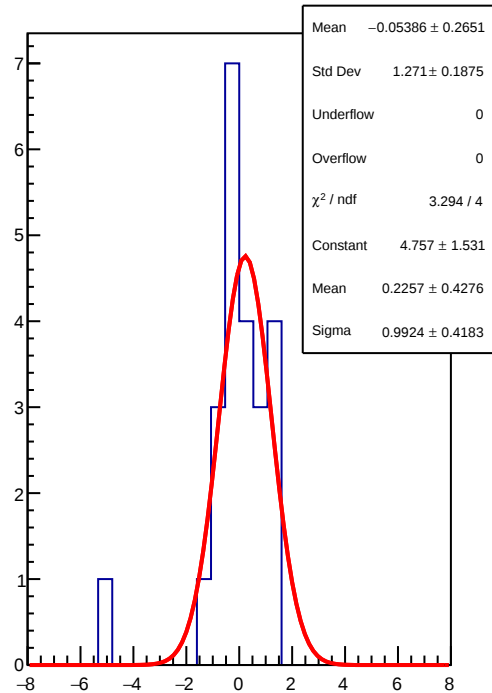
corr_Adet_evMon6 RMS (ppm)



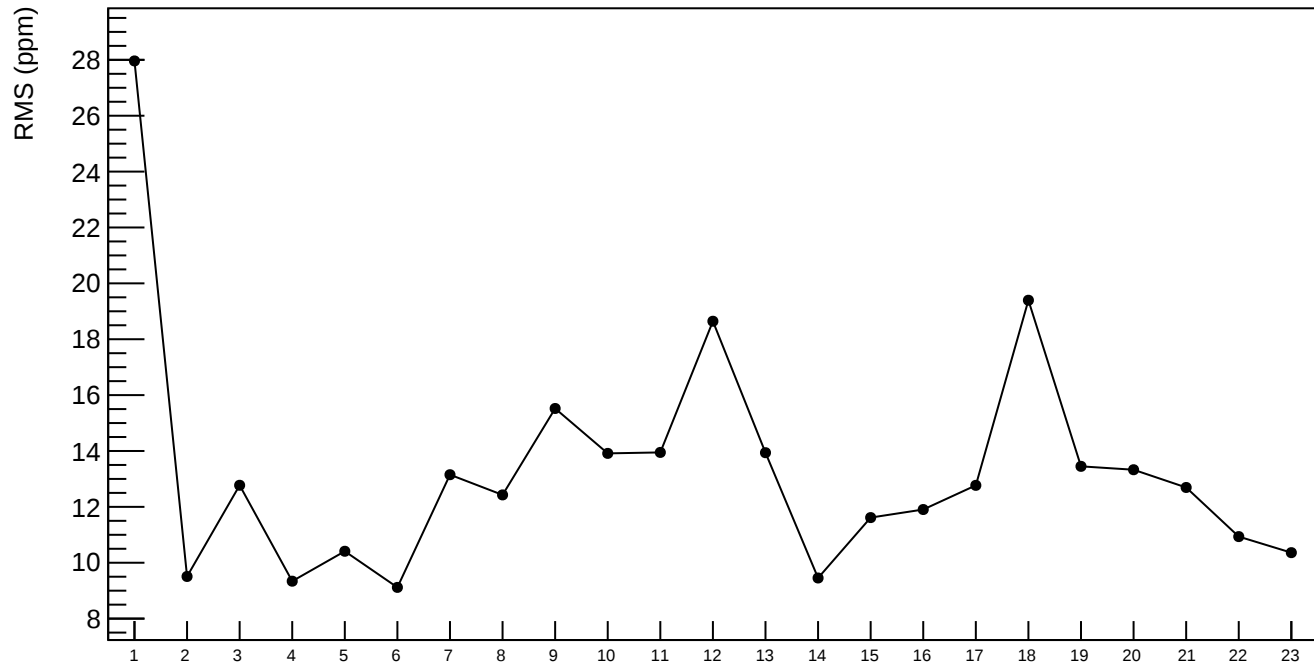
corr_Adet_evMon7 (ppb)



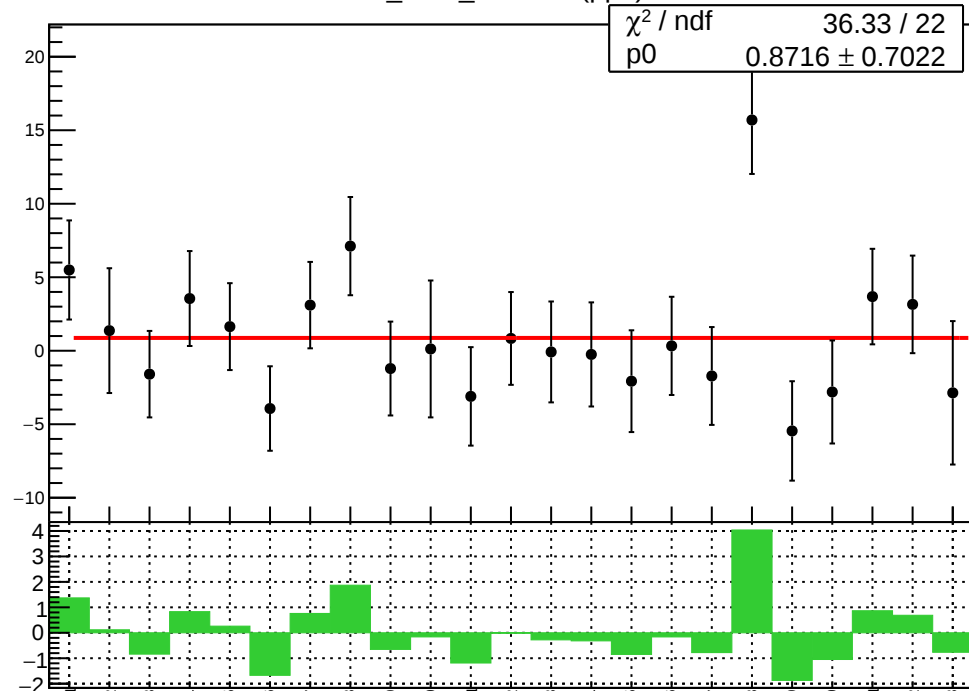
1D pull distribution



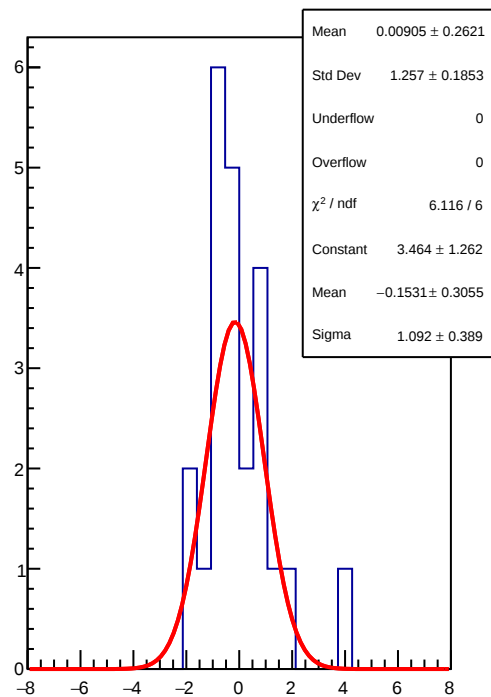
corr_Adet_evMon7 RMS (ppm)



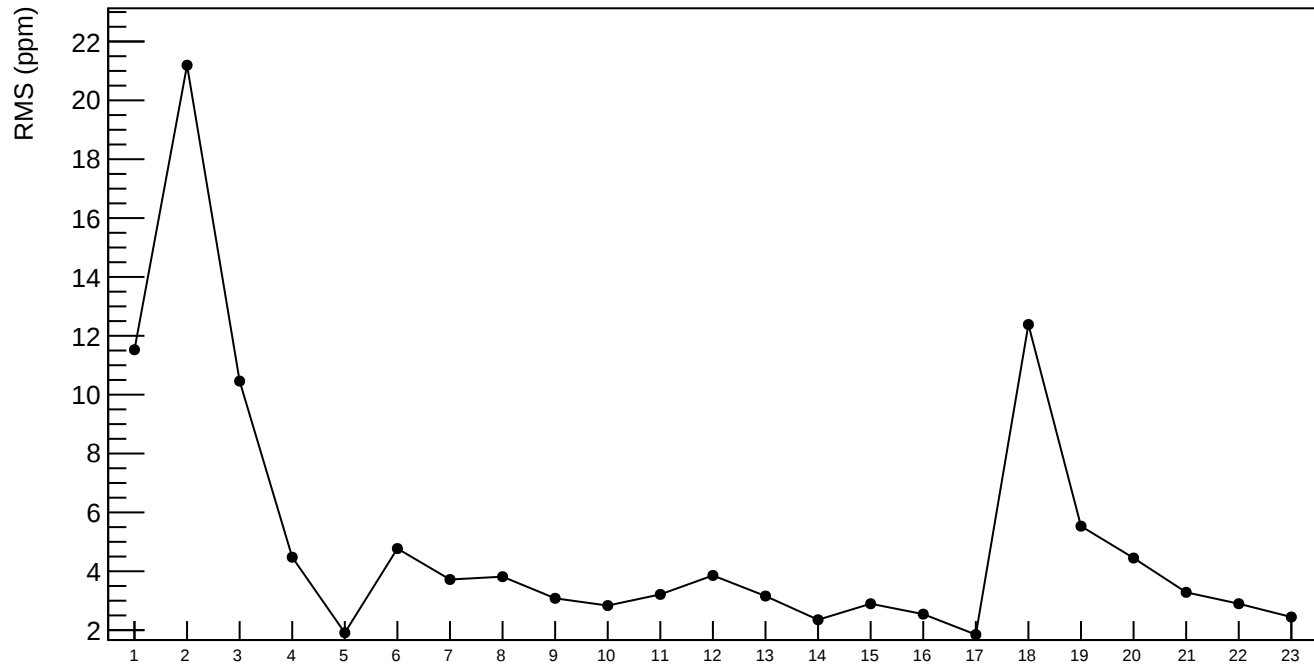
corr_Adet_evMon8 (ppb)



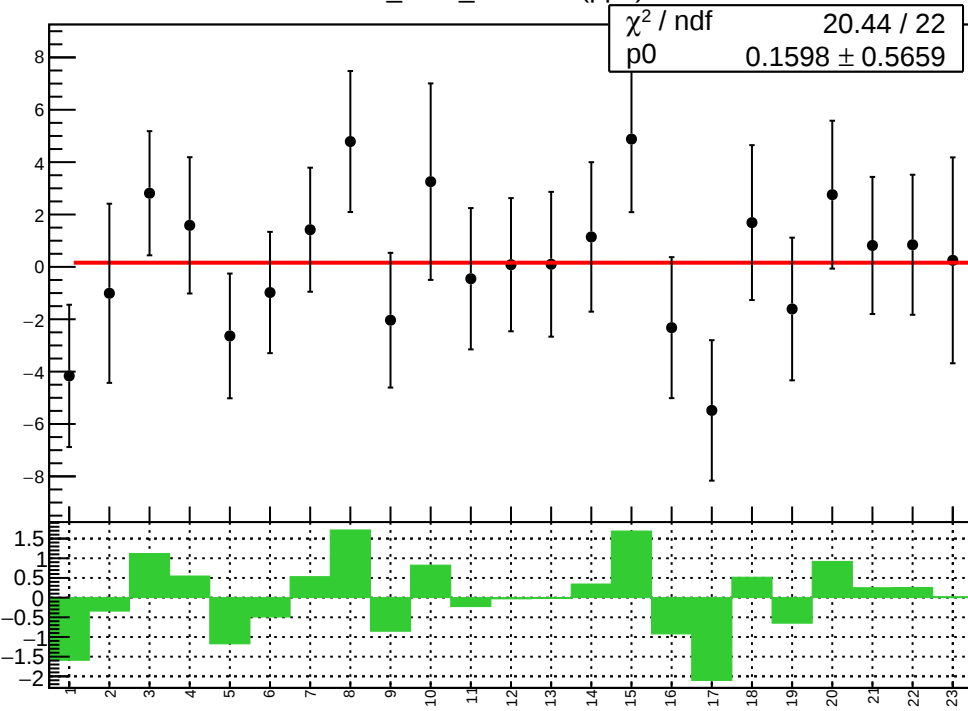
1D pull distribution



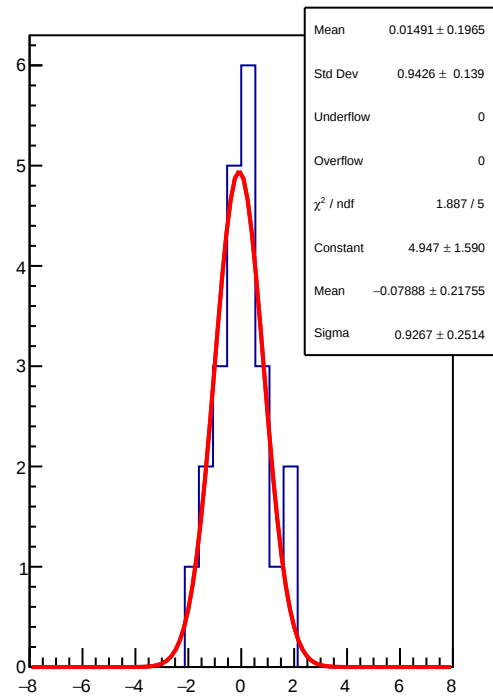
corr_Adet_evMon8 RMS (ppm)



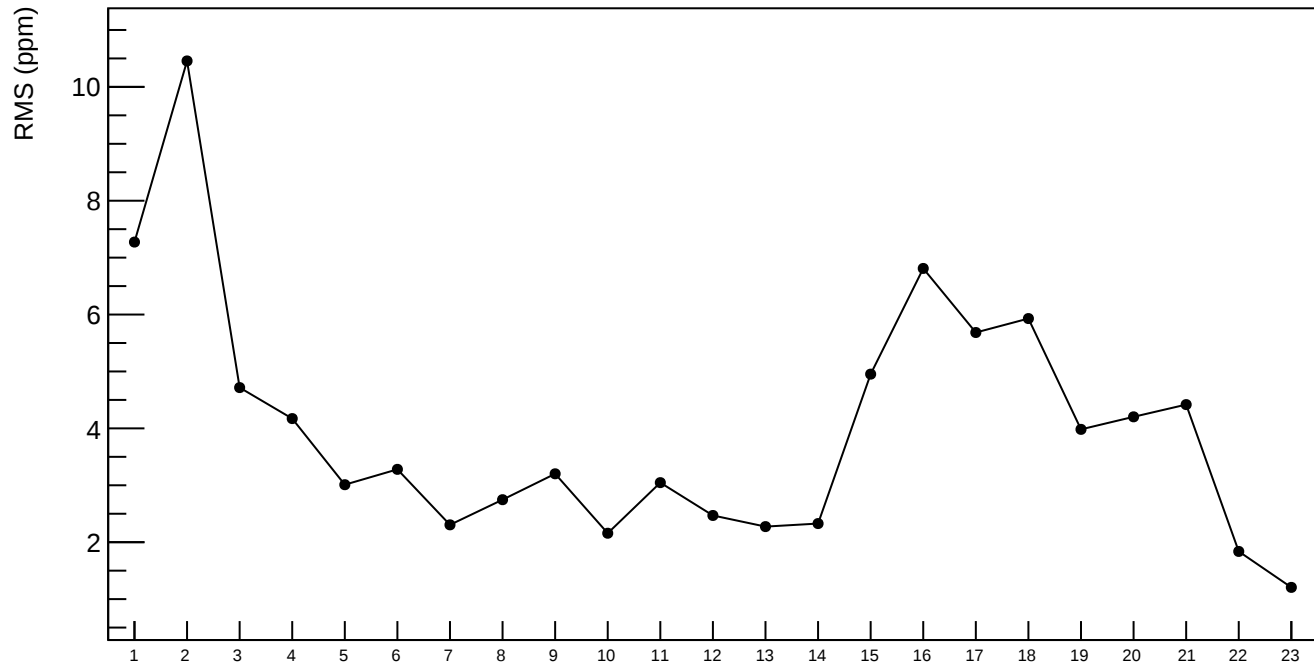
corr_Adet_evMon9 (ppb)



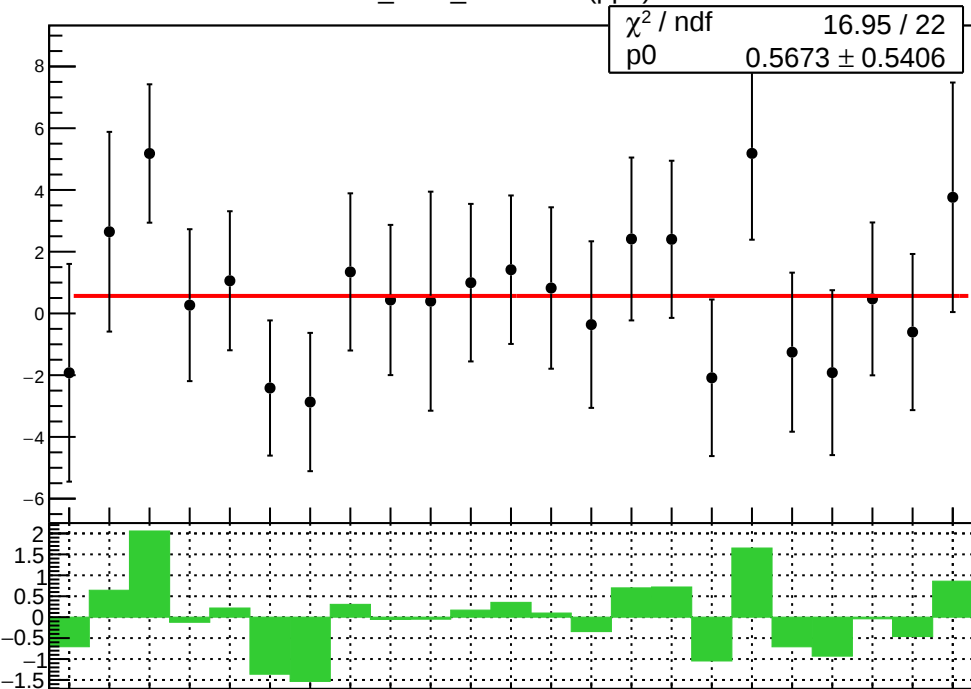
1D pull distribution



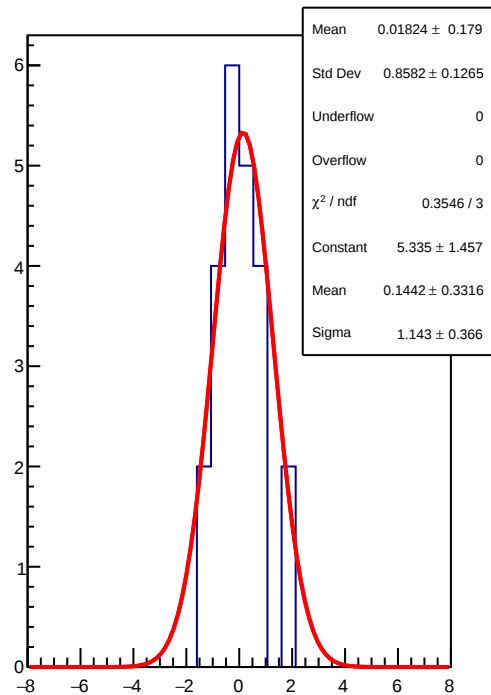
corr_Adet_evMon9 RMS (ppm)



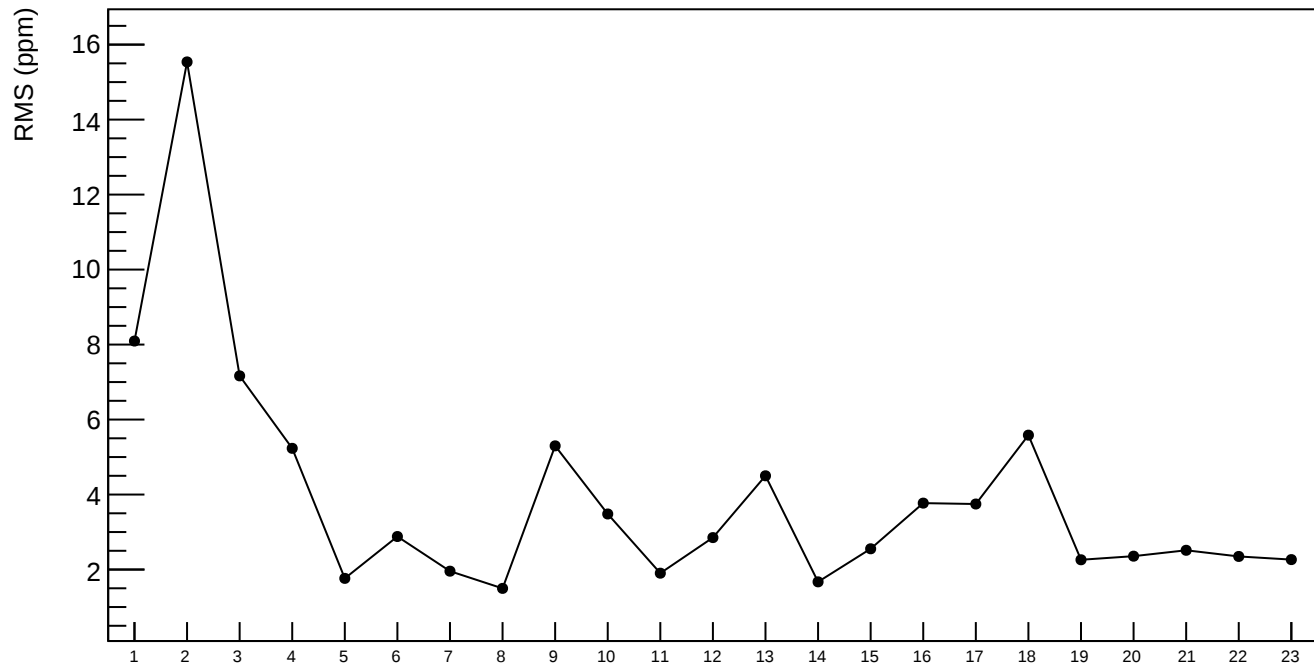
corr_Adet_evMon10 (ppb)



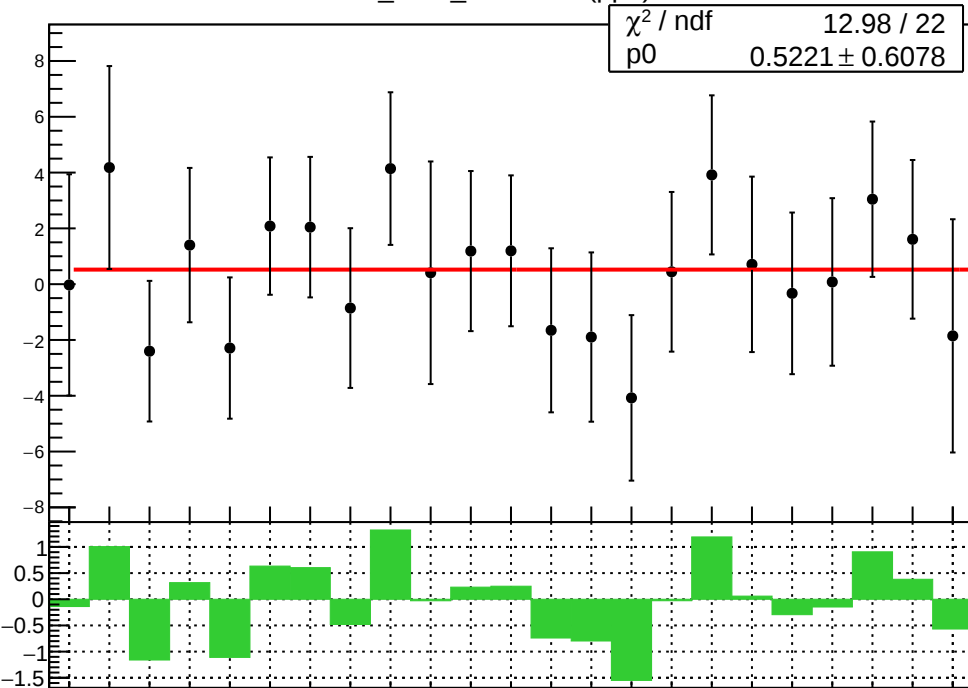
1D pull distribution



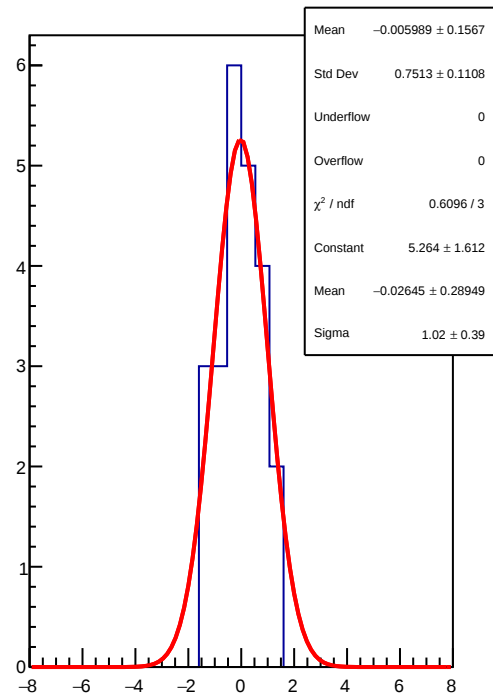
corr_Adet_evMon10 RMS (ppm)



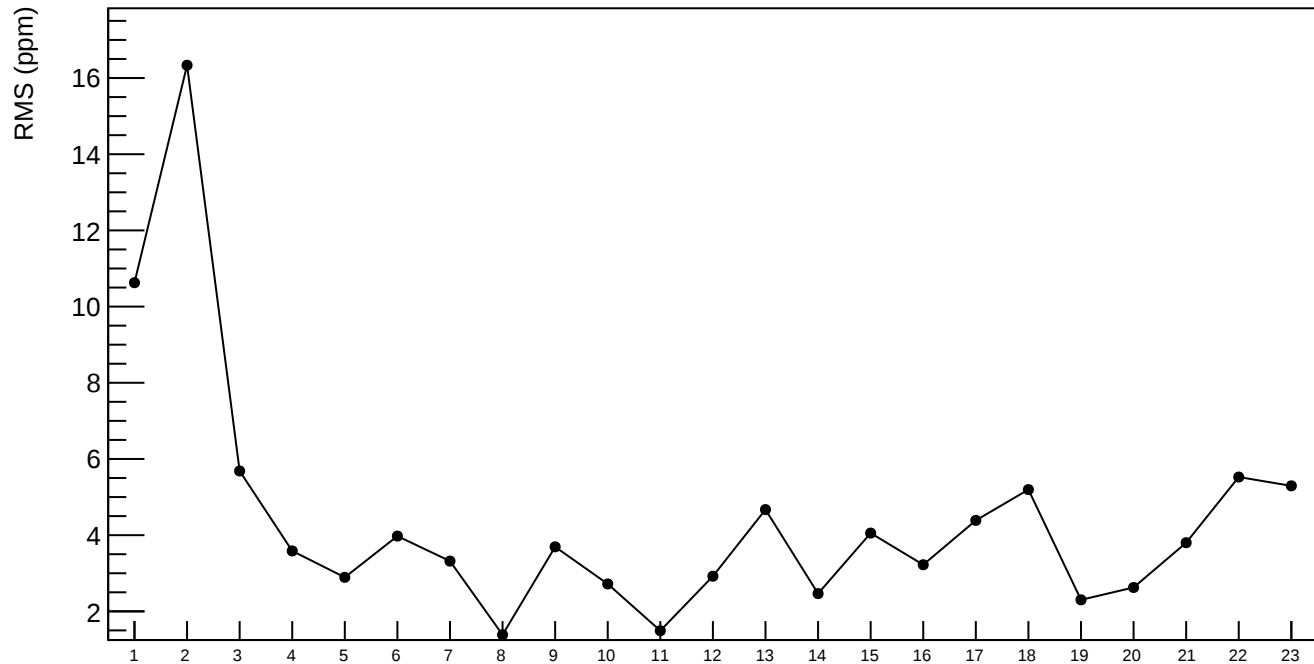
corr_Adet_evMon11 (ppb)



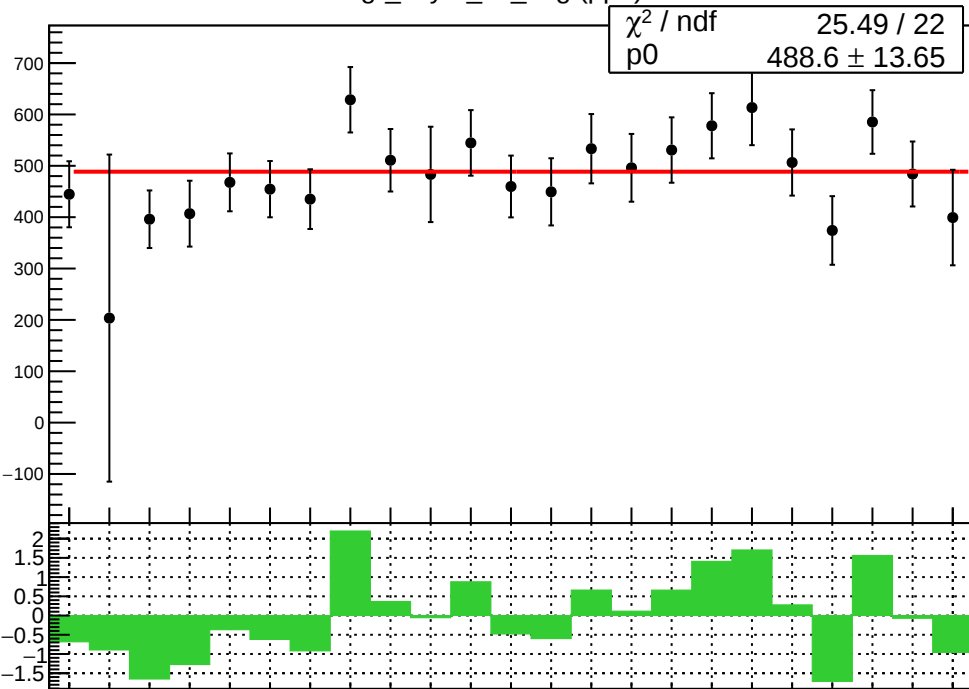
1D pull distribution



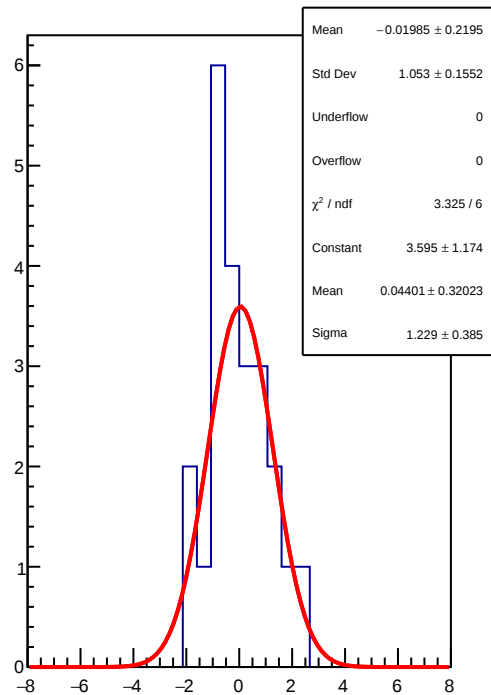
corr_Adet_evMon11 RMS (ppm)



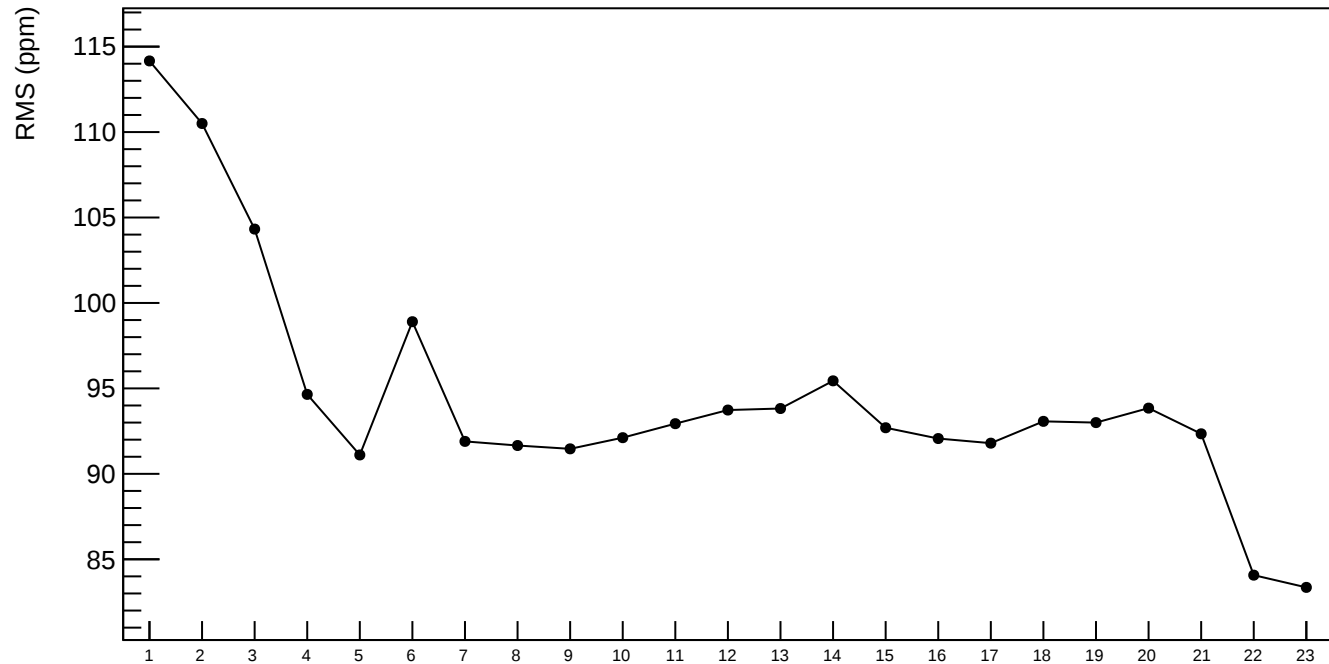
lagr_asym_us_avg (ppb)



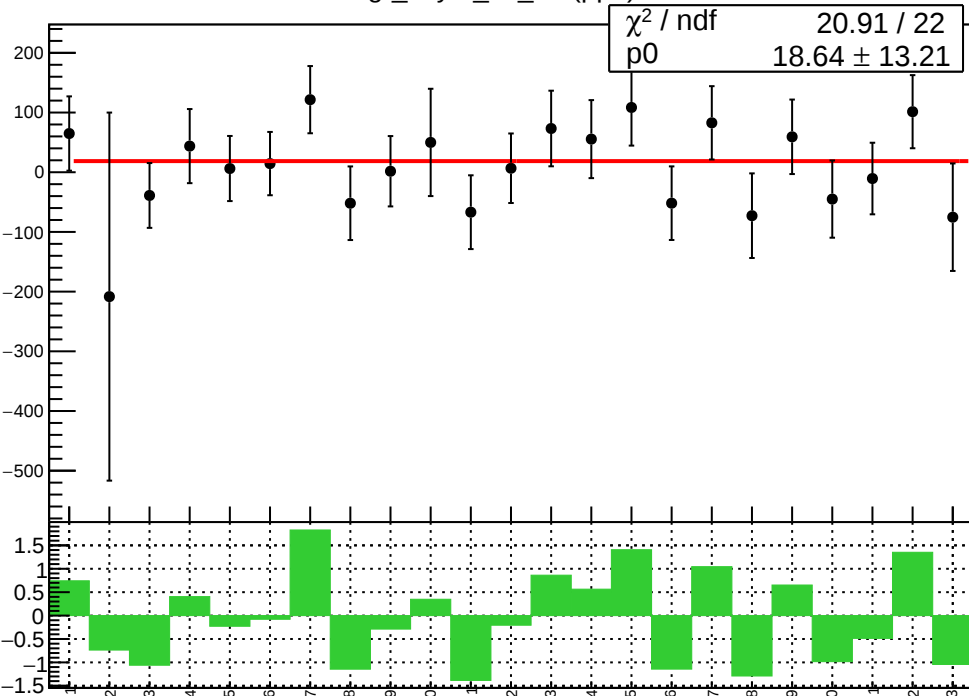
1D pull distribution



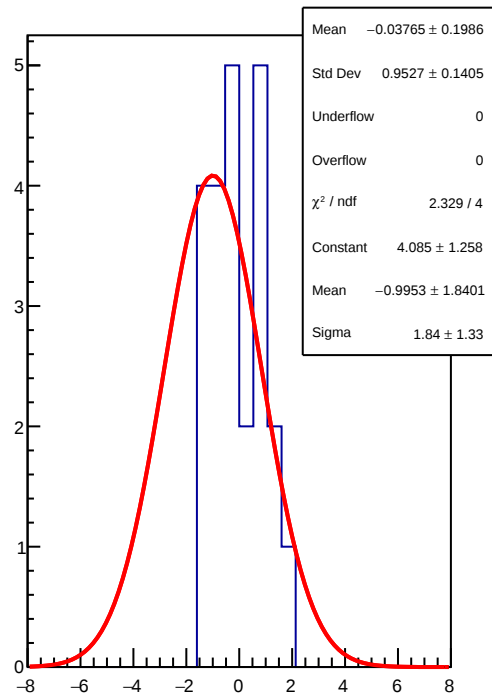
lagr_asym_us_avg RMS (ppm)



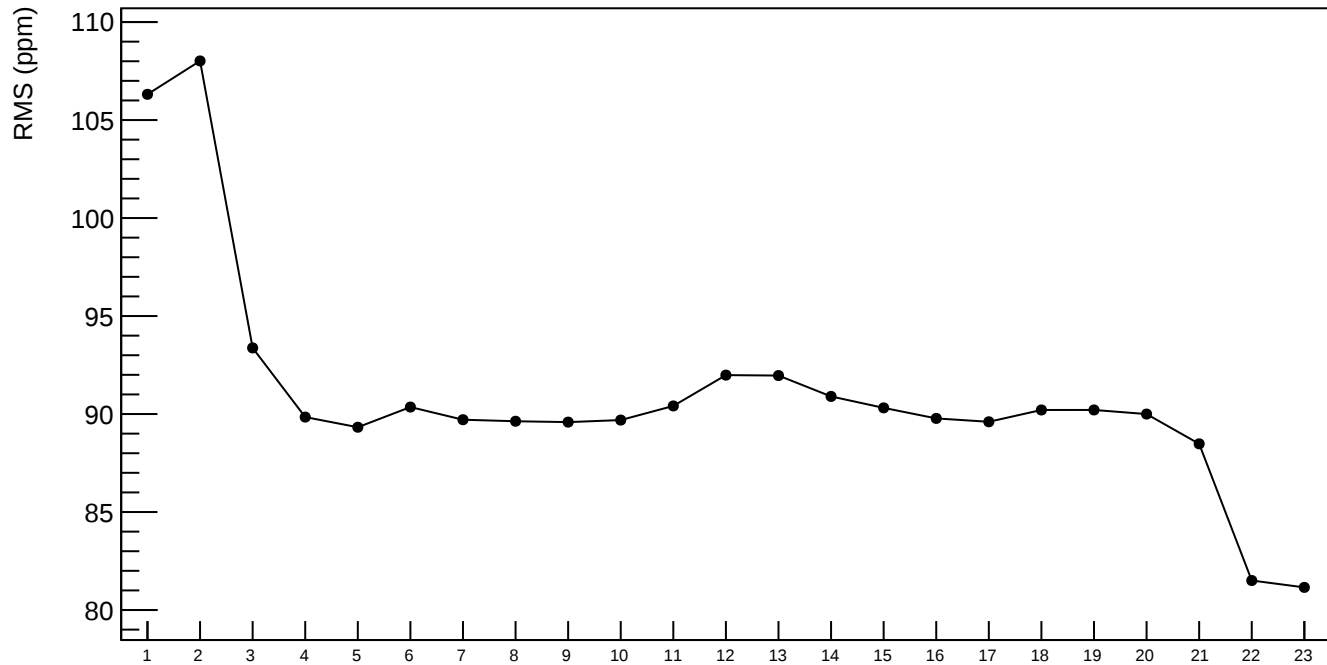
lagr_asym_us_dd (ppb)



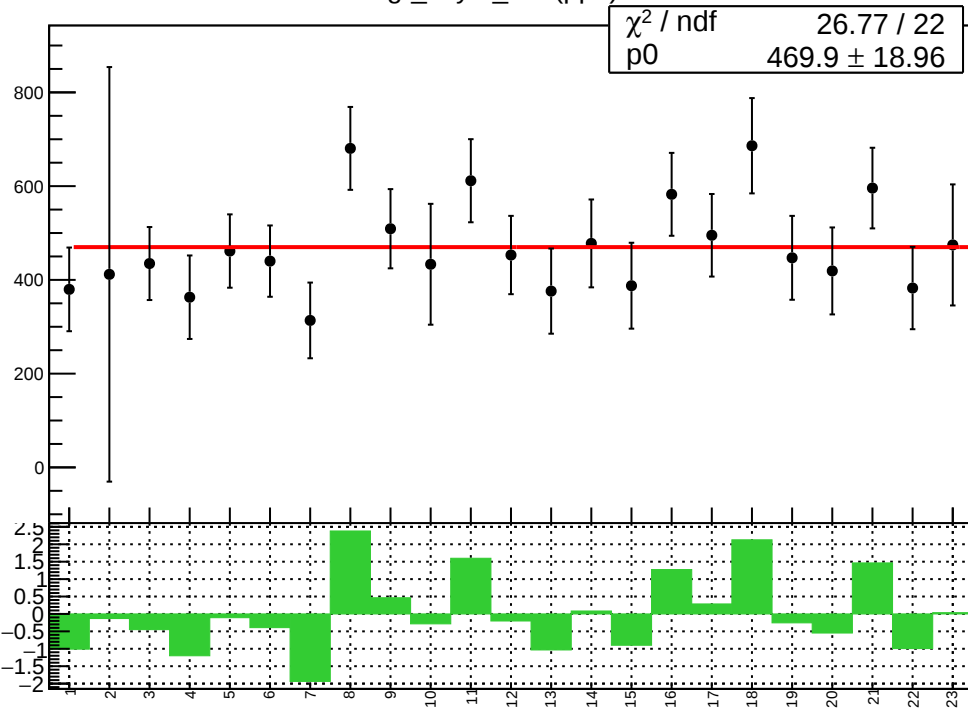
1D pull distribution



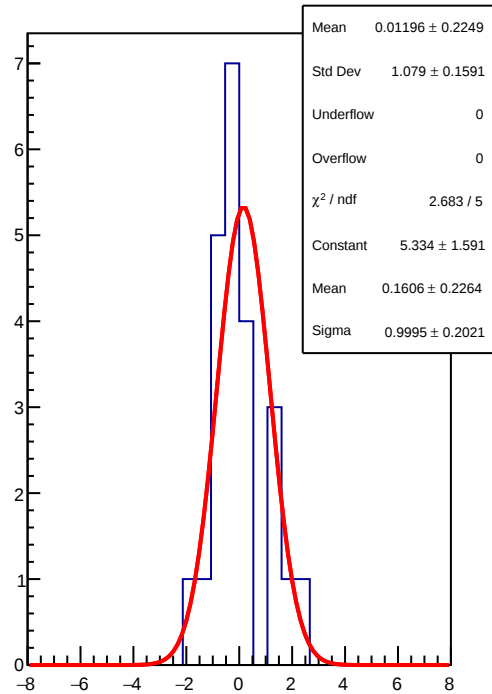
lagr_asym_us_dd RMS (ppm)



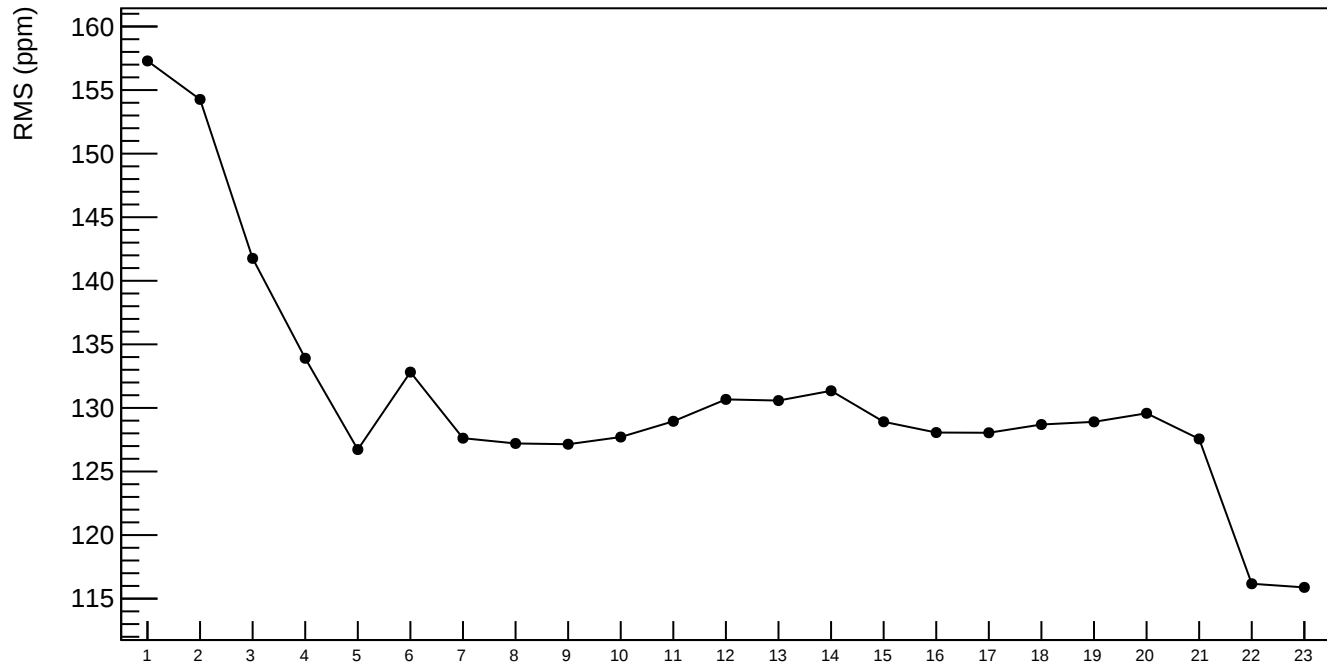
lagr_asym_usr (ppb)



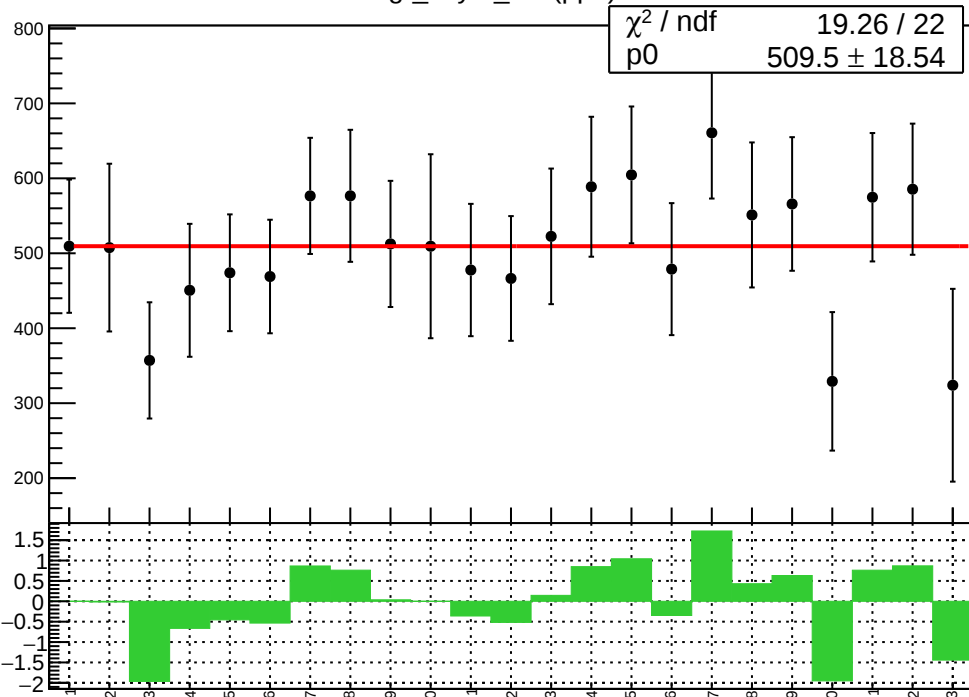
1D pull distribution



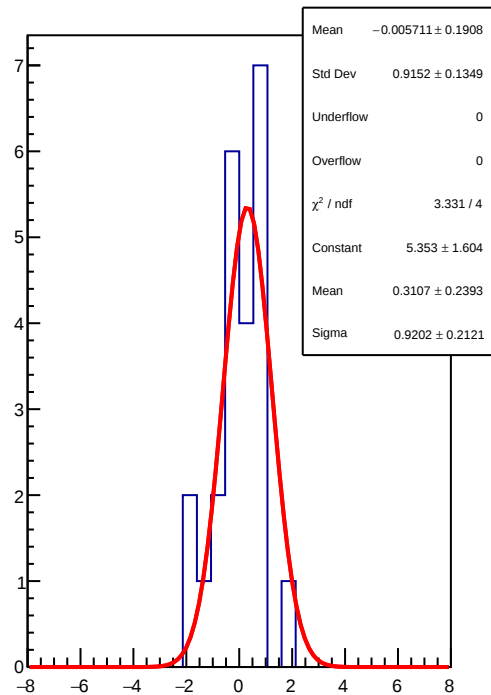
lagr_asym_usr RMS (ppm)



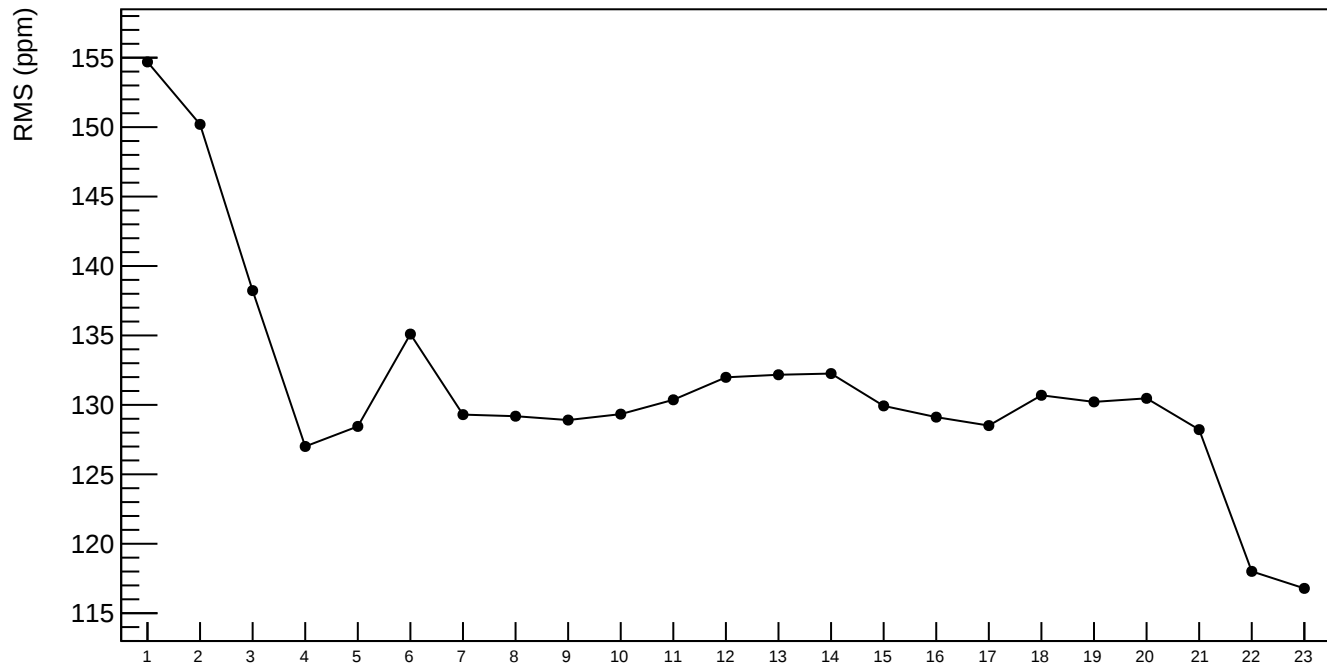
lagr_asym_usl (ppb)



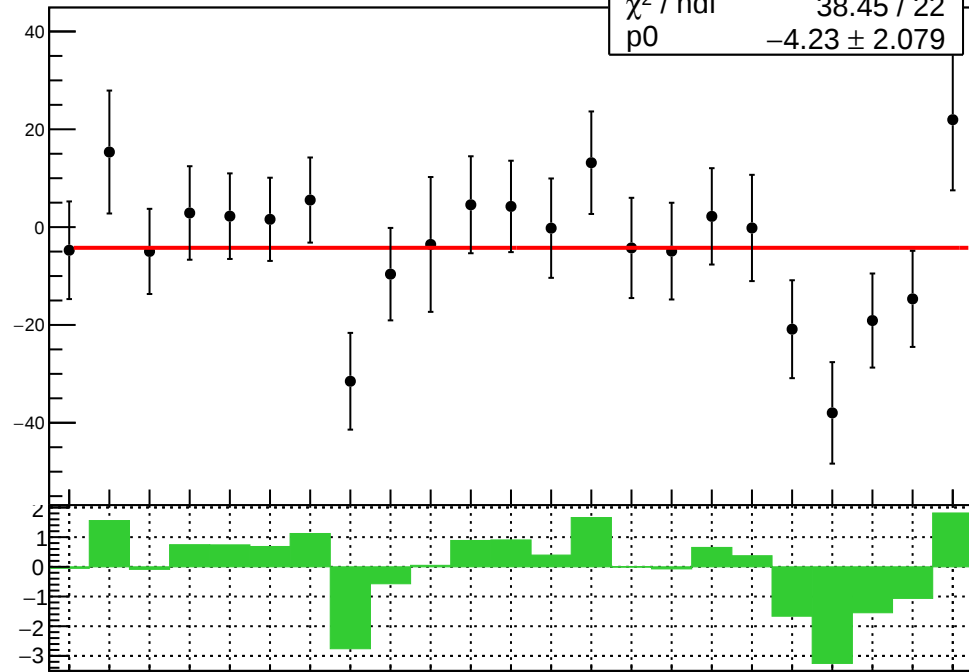
1D pull distribution



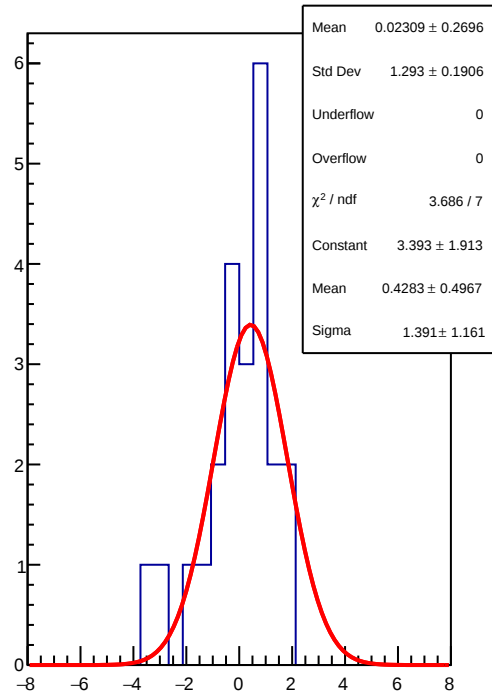
lagr_asym_usl RMS (ppm)



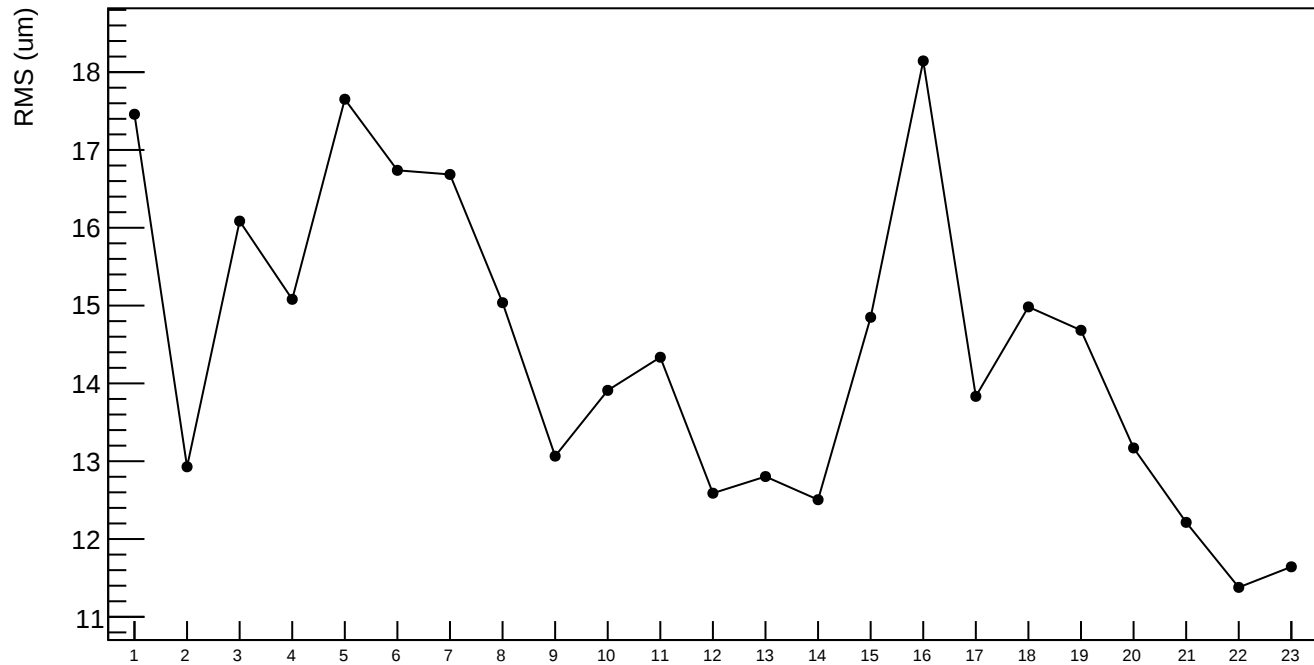
diff_evMon0 (nm)

 χ^2 / ndf
p038.45 / 22
 -4.23 ± 2.079 

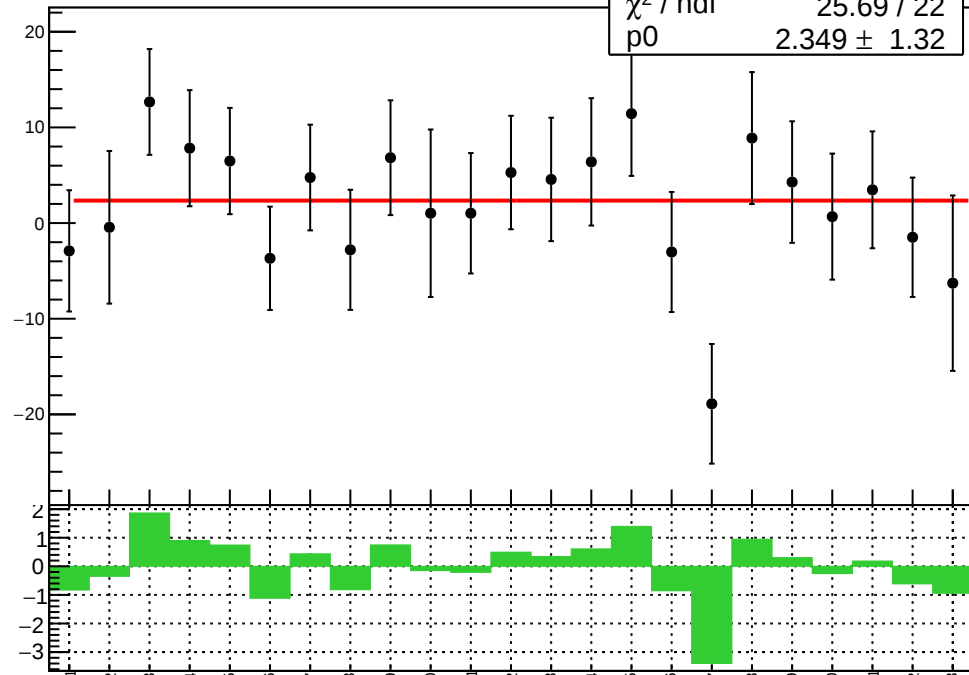
1D pull distribution



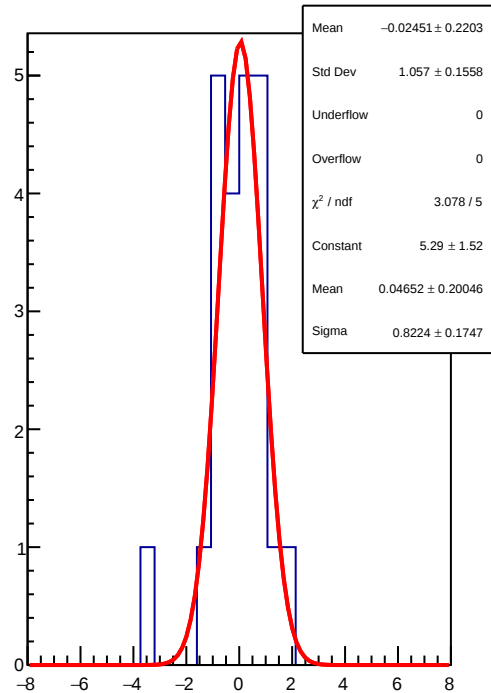
diff_evMon0 RMS (μm)



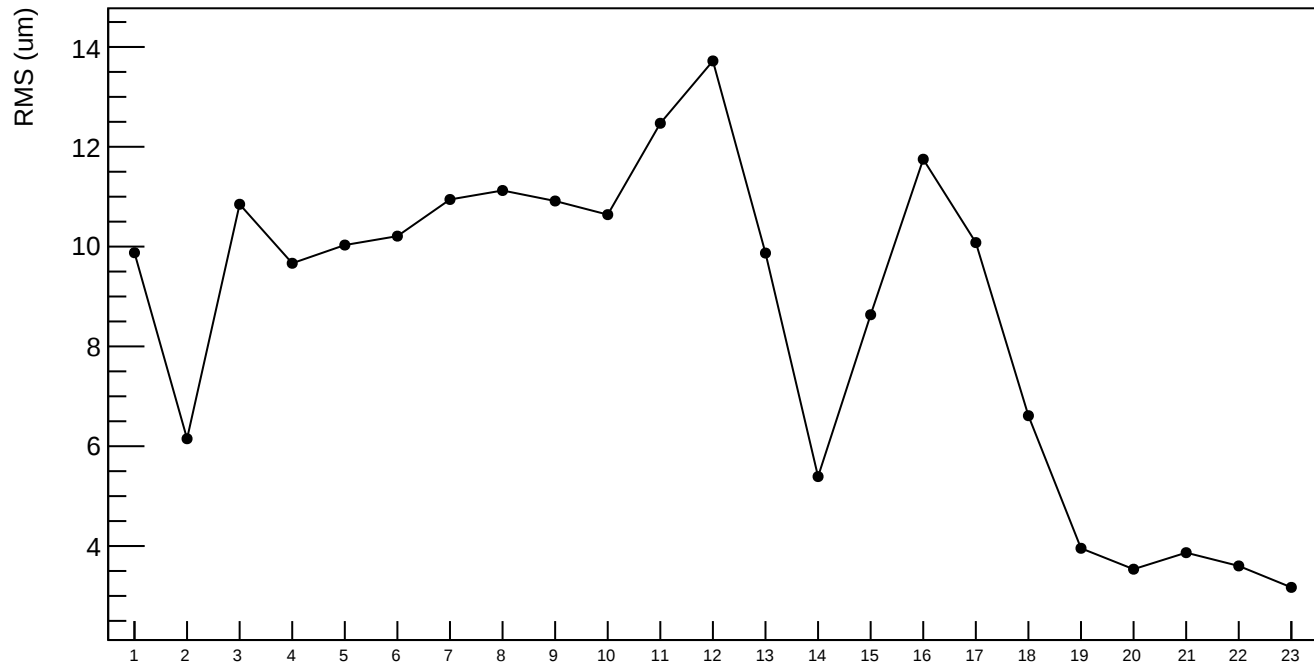
diff_evMon1 (nm)

 χ^2 / nfd 25.69 / 22
p0 2.349 ± 1.32 

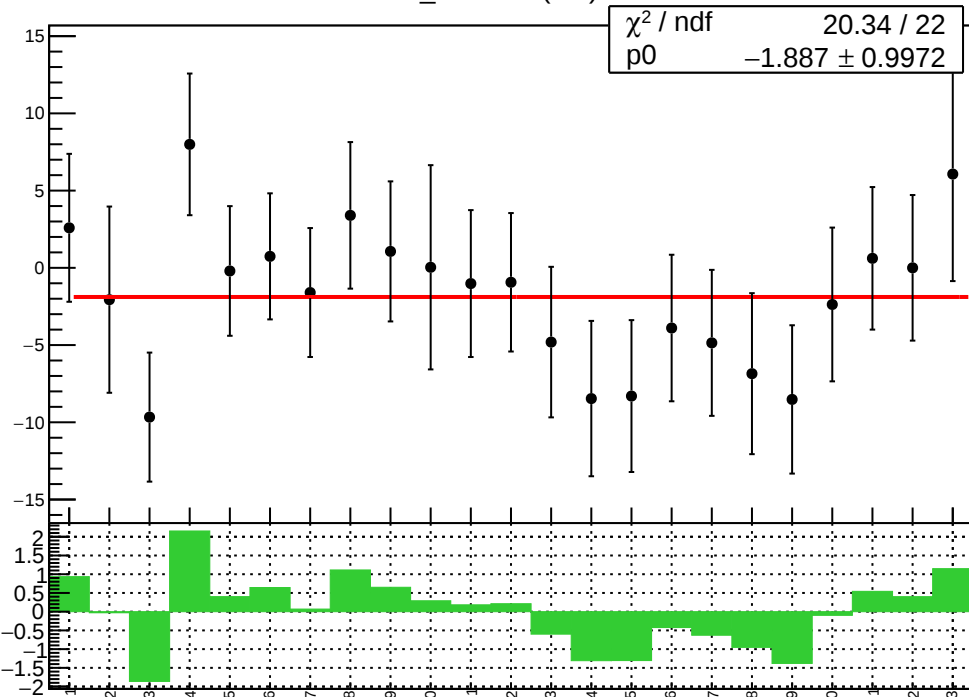
1D pull distribution



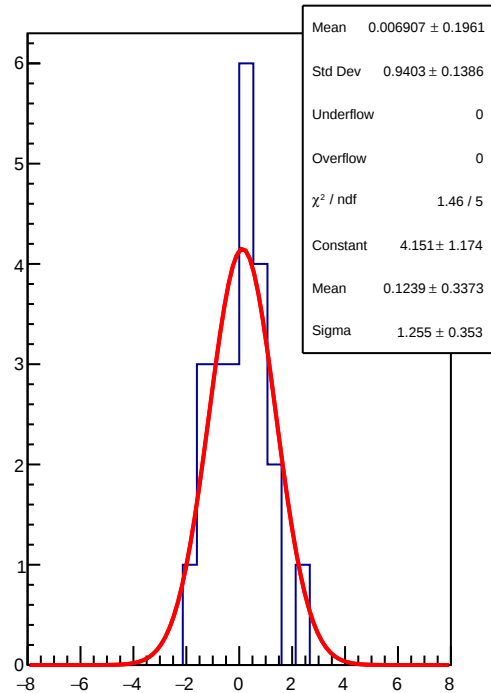
diff_evMon1 RMS (μm)



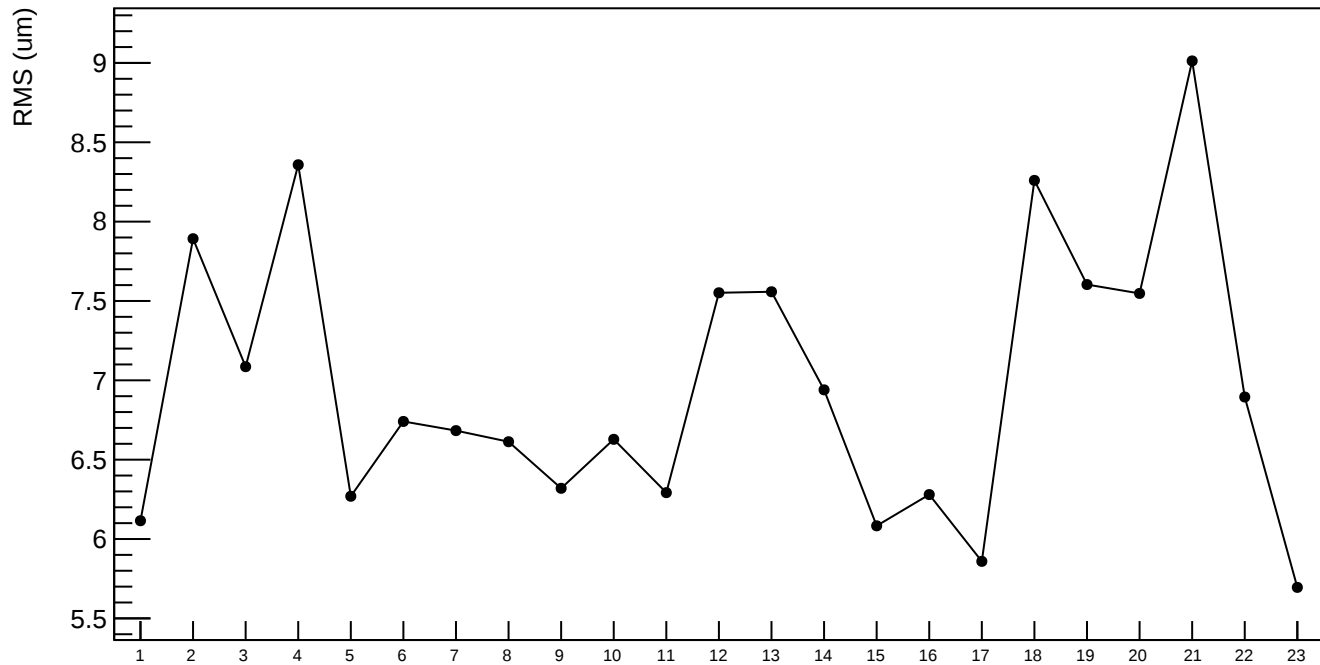
diff_evMon2 (nm)



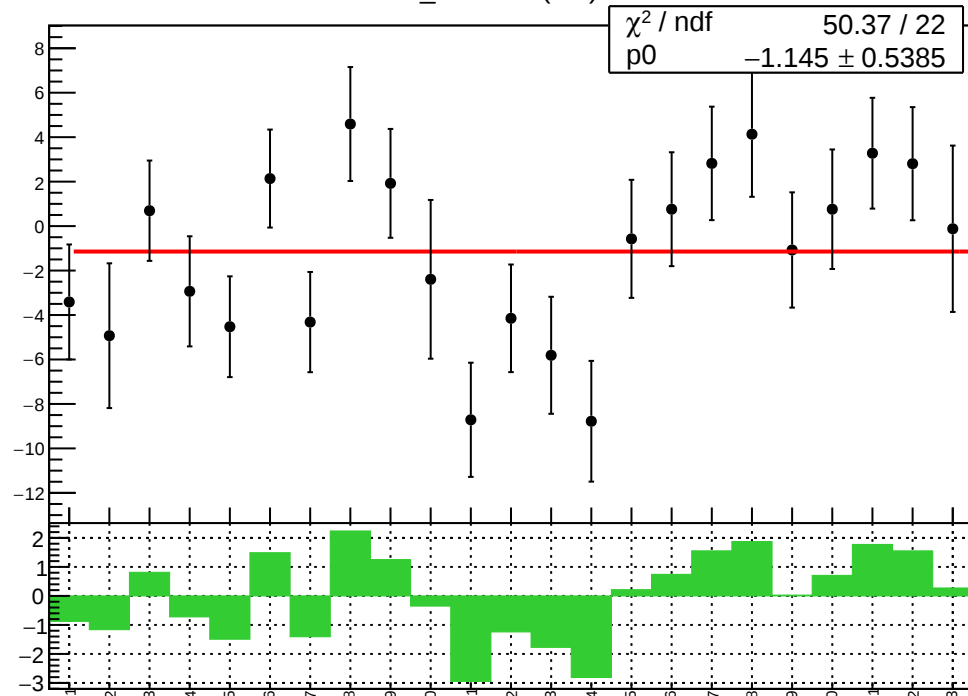
1D pull distribution



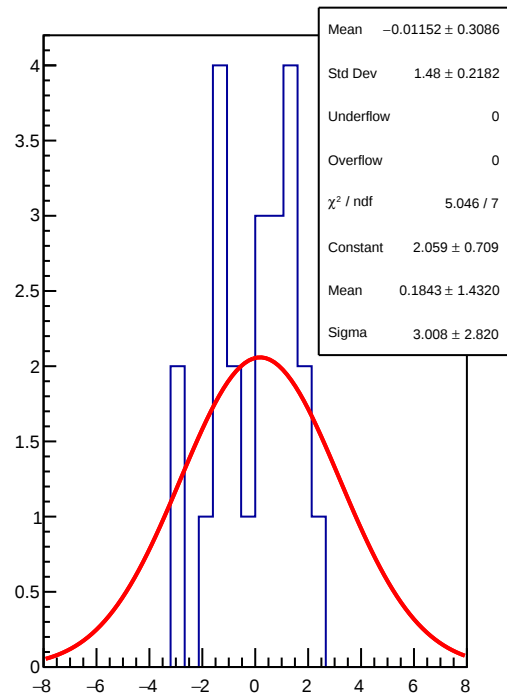
diff_evMon2 RMS (μm)



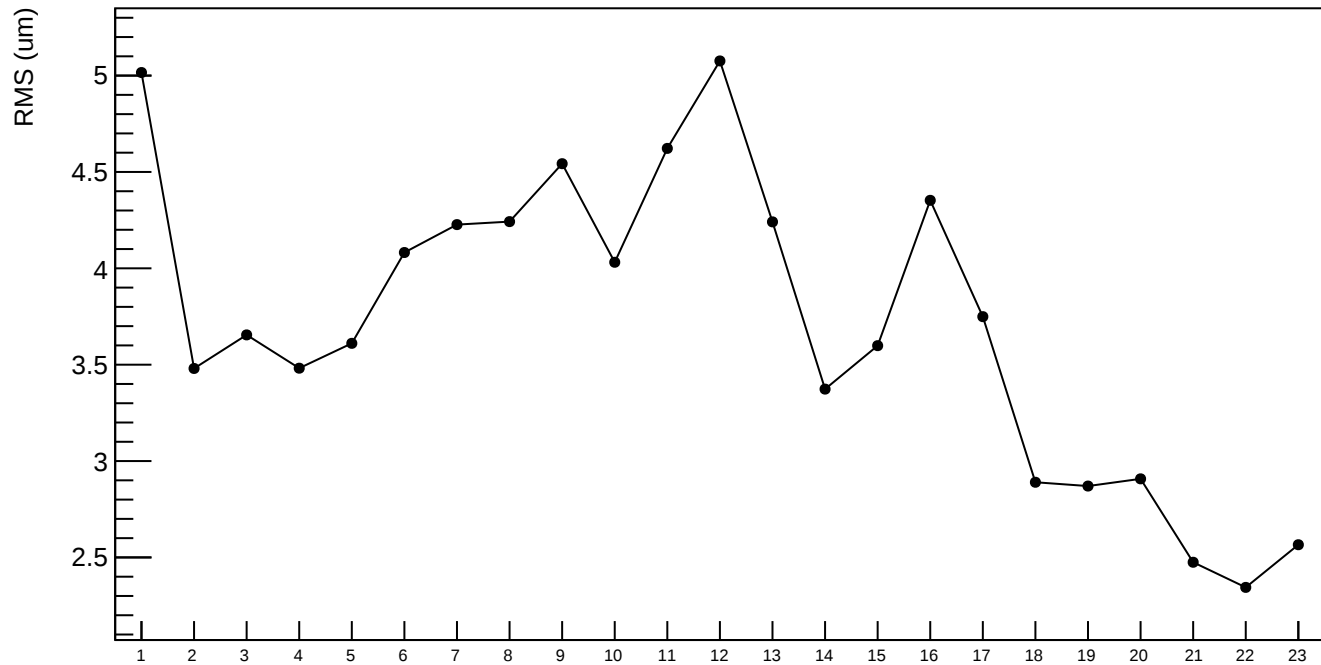
diff_evMon3 (nm)



1D pull distribution



diff_evMon3 RMS (μm)

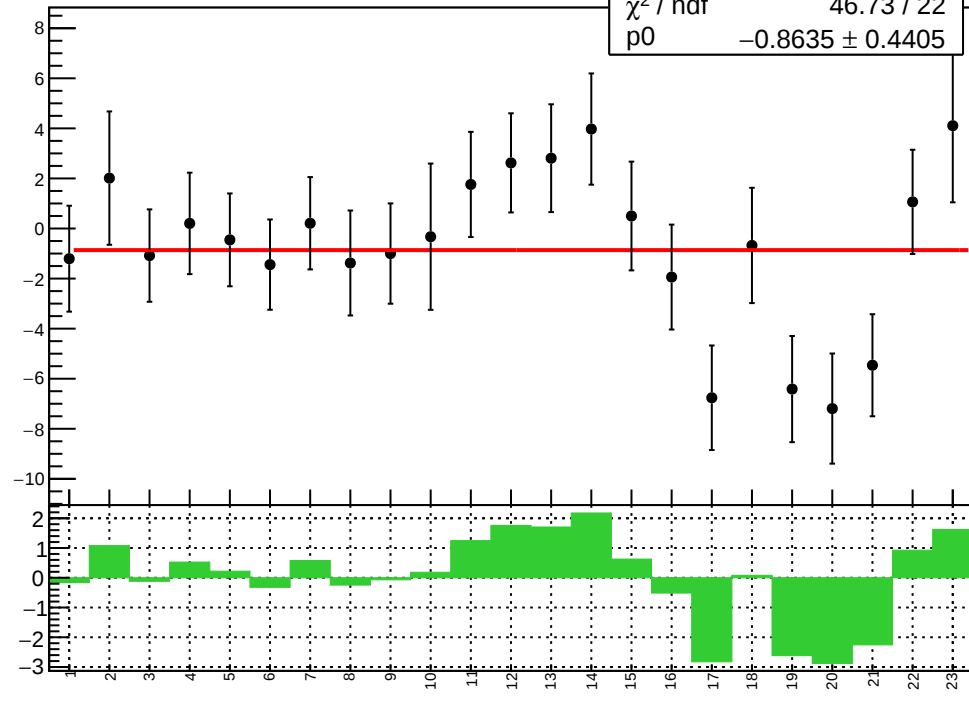


diff_evMon4 (nm)

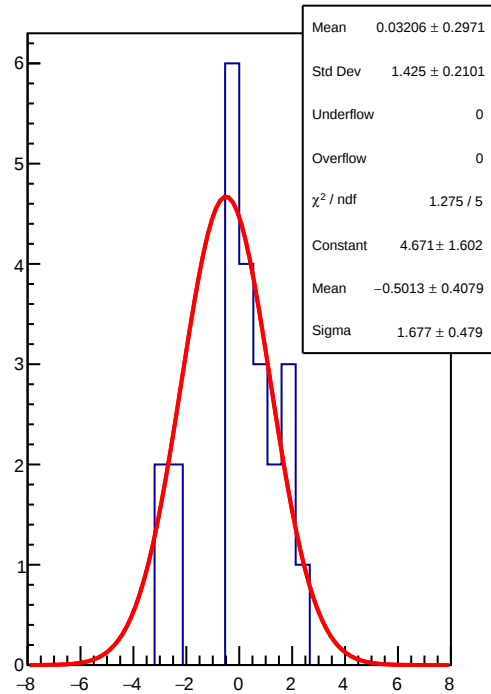
 χ^2 / ndf

46.73 / 22

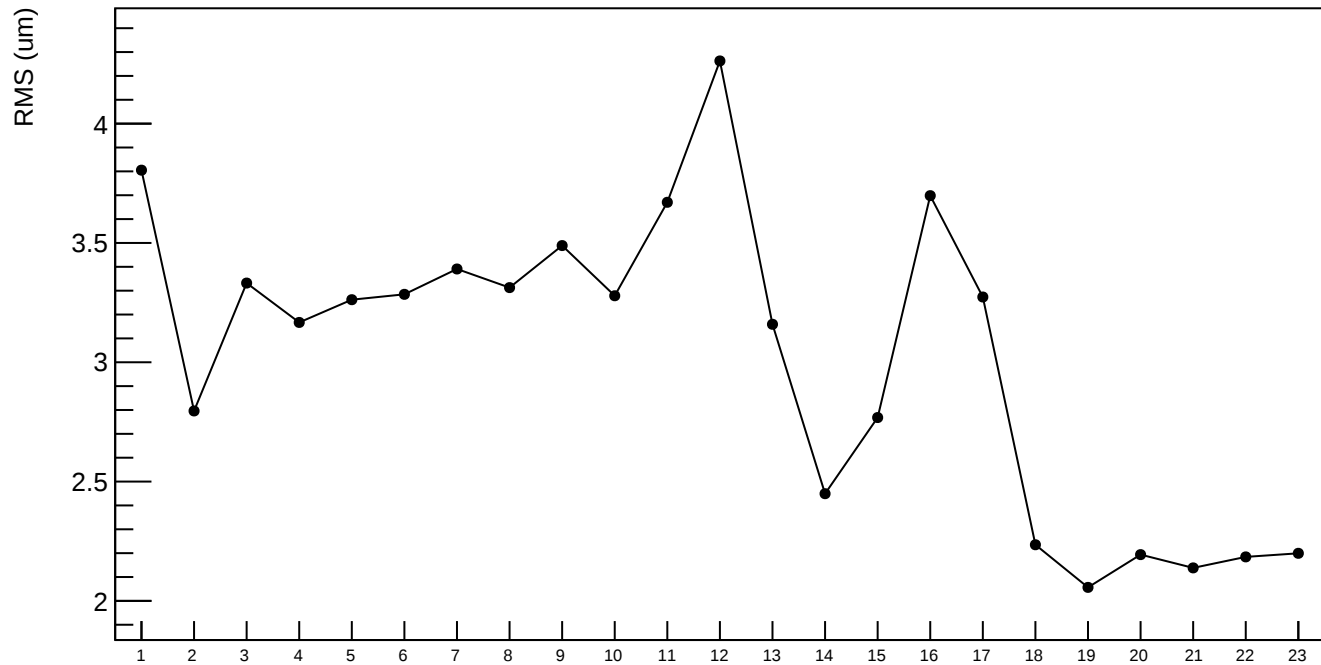
p0

 -0.8635 ± 0.4405 

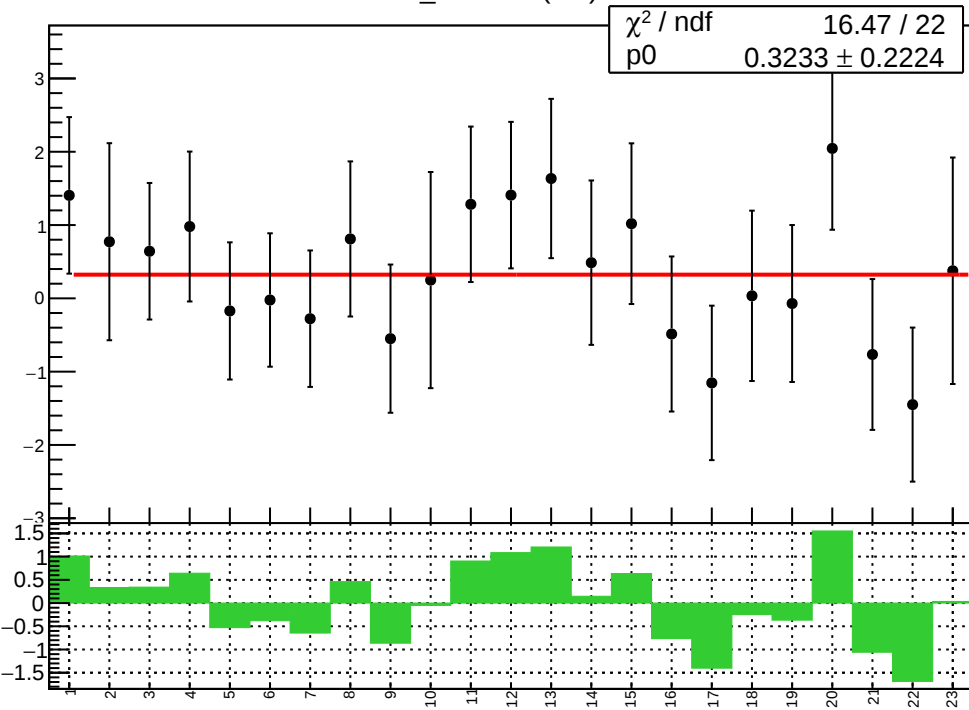
1D pull distribution



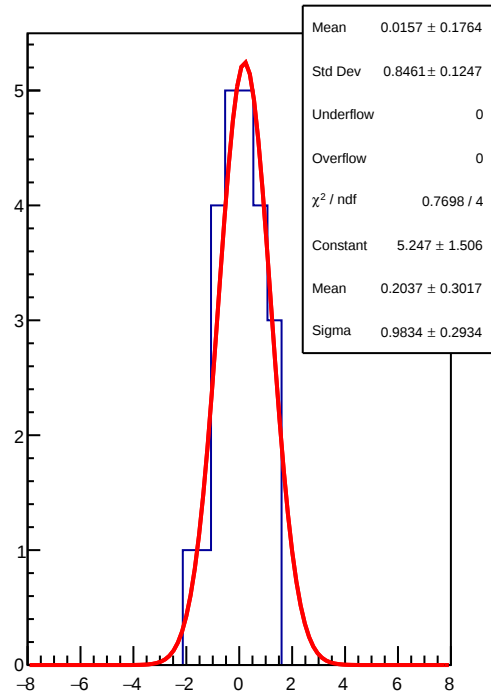
diff_evMon4 RMS (μm)



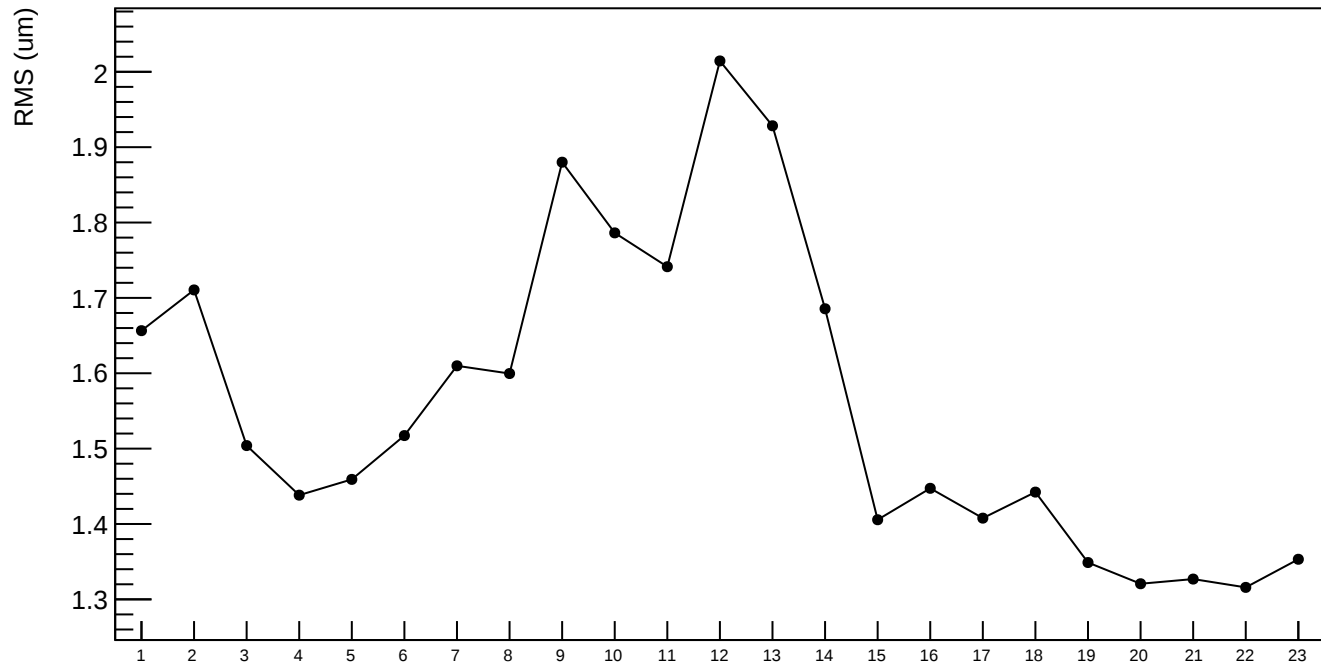
diff_evMon5 (nm)



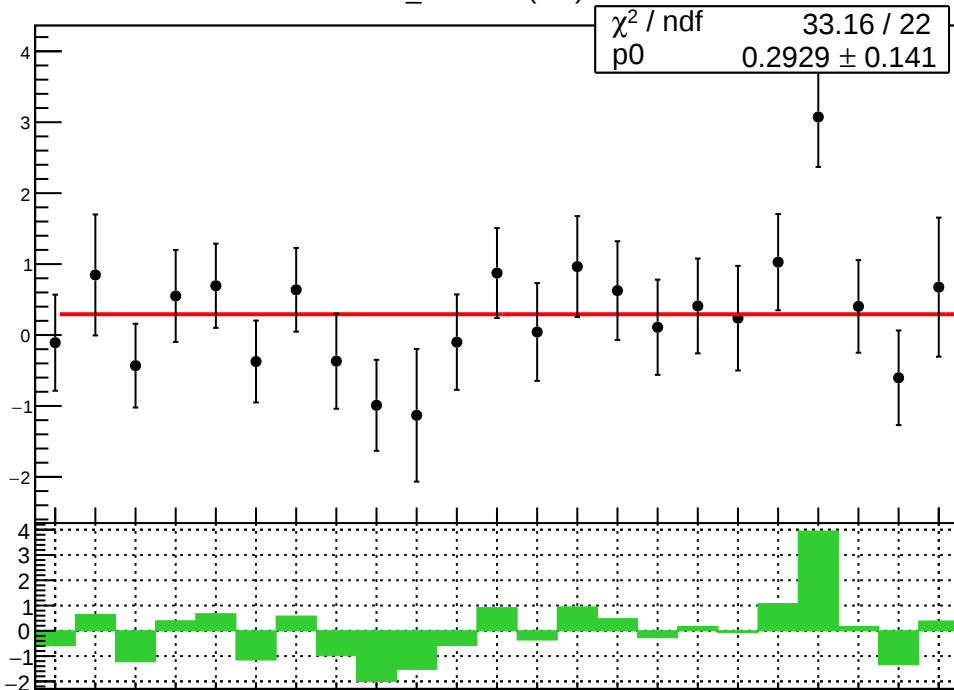
1D pull distribution



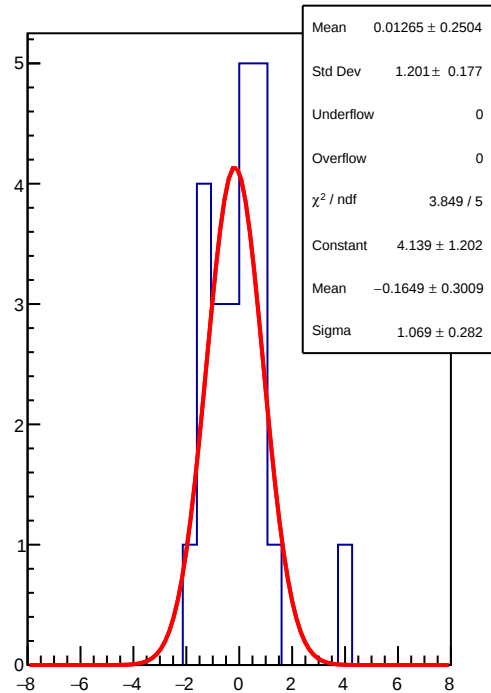
diff_evMon5 RMS (μm)



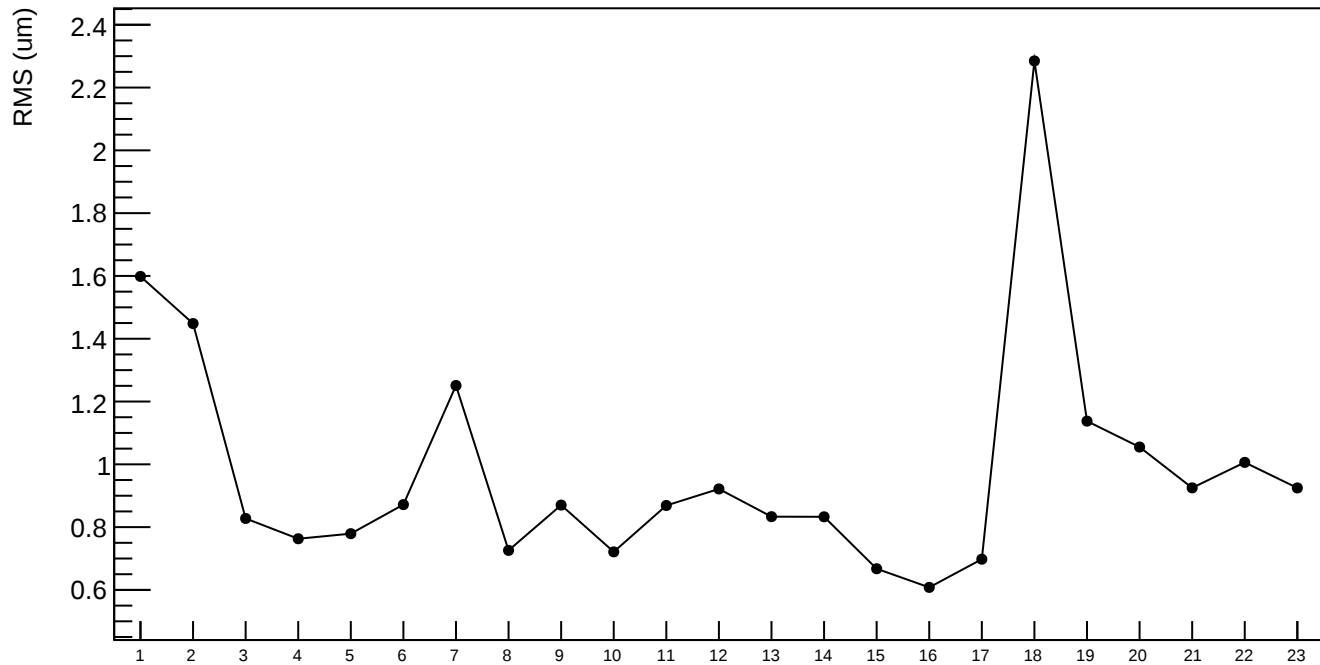
diff_evMon6 (nm)



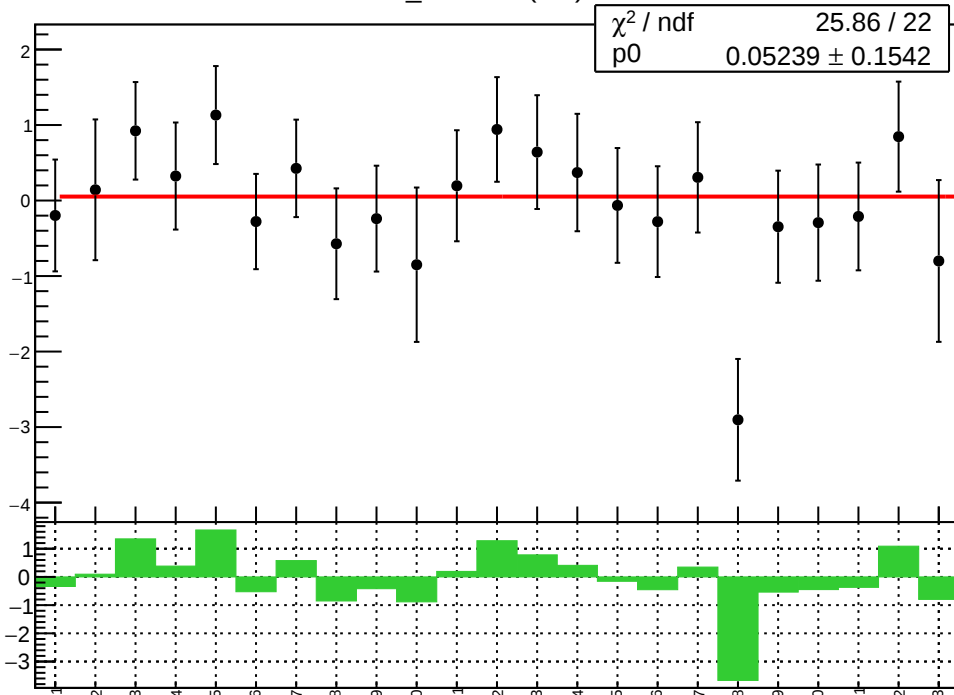
1D pull distribution



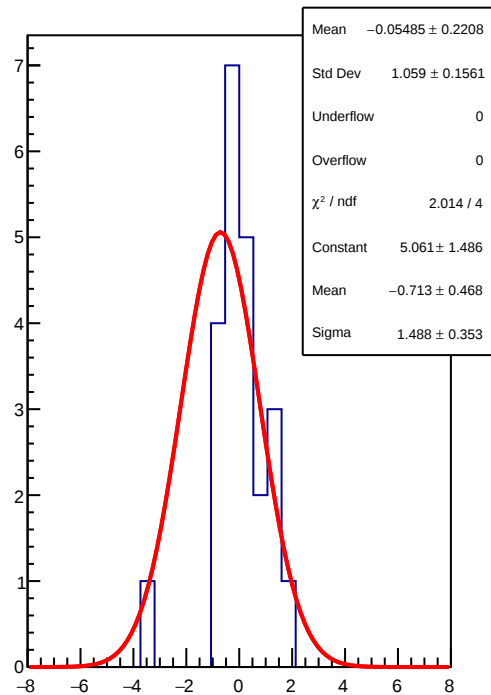
diff_evMon6 RMS (μm)



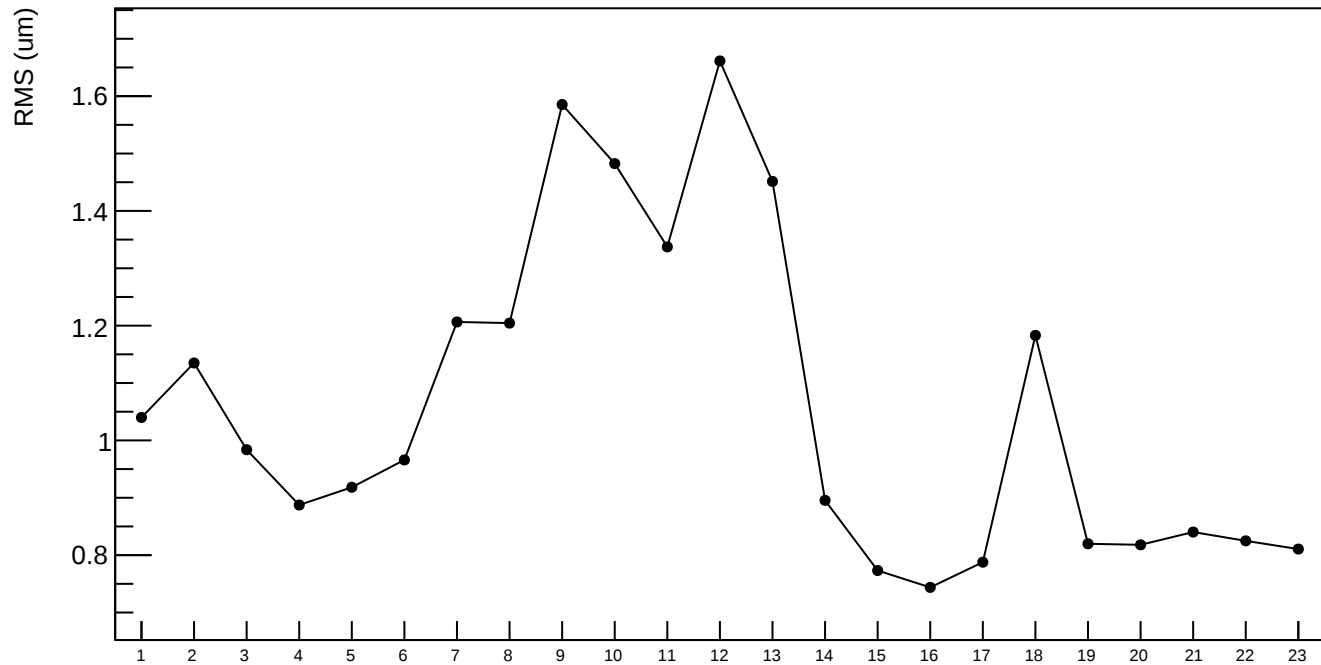
diff_evMon7 (nm)



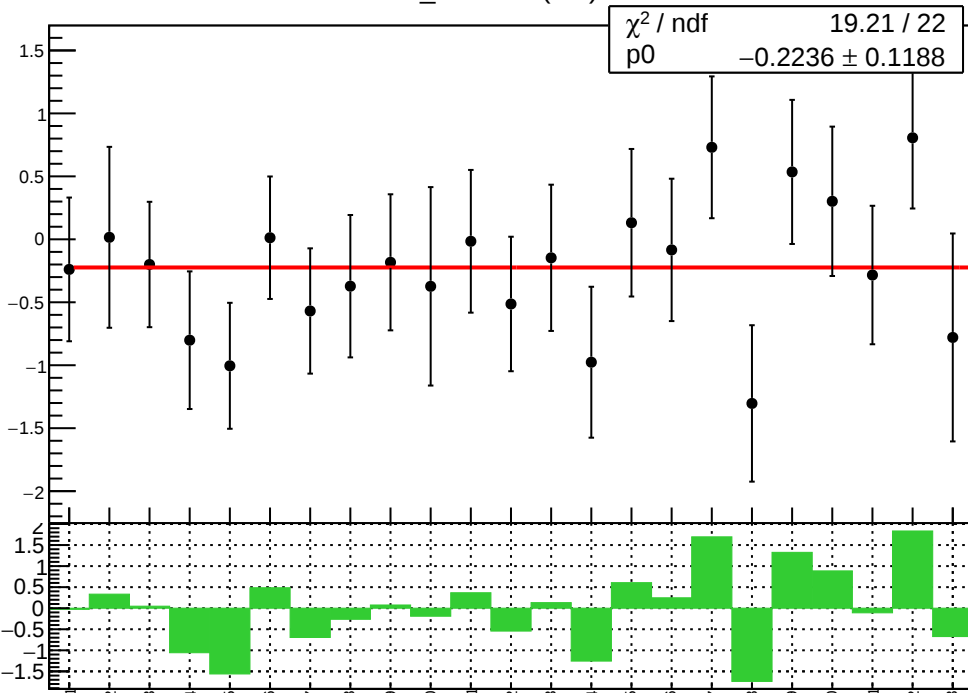
1D pull distribution



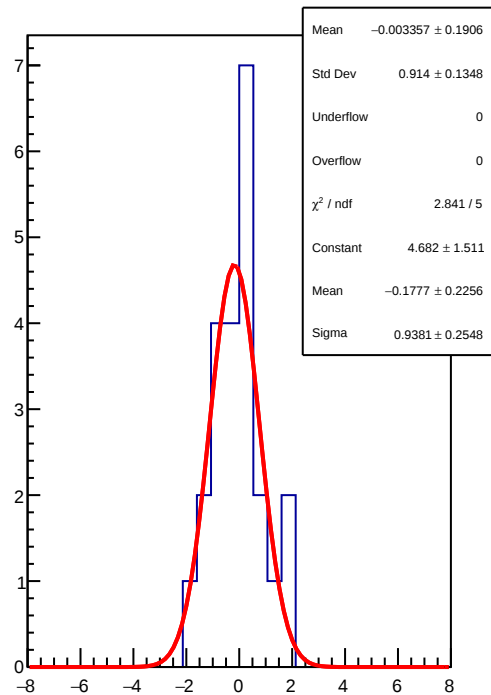
diff_evMon7 RMS (μm)



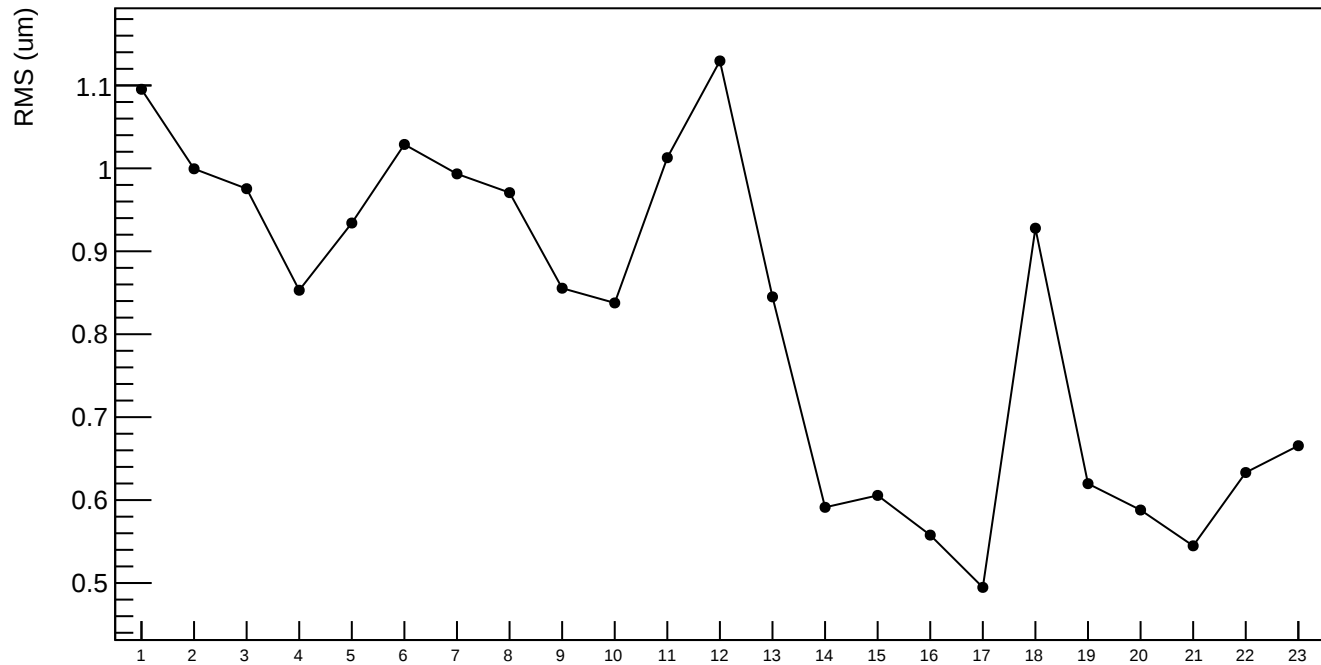
diff_evMon8 (nm)



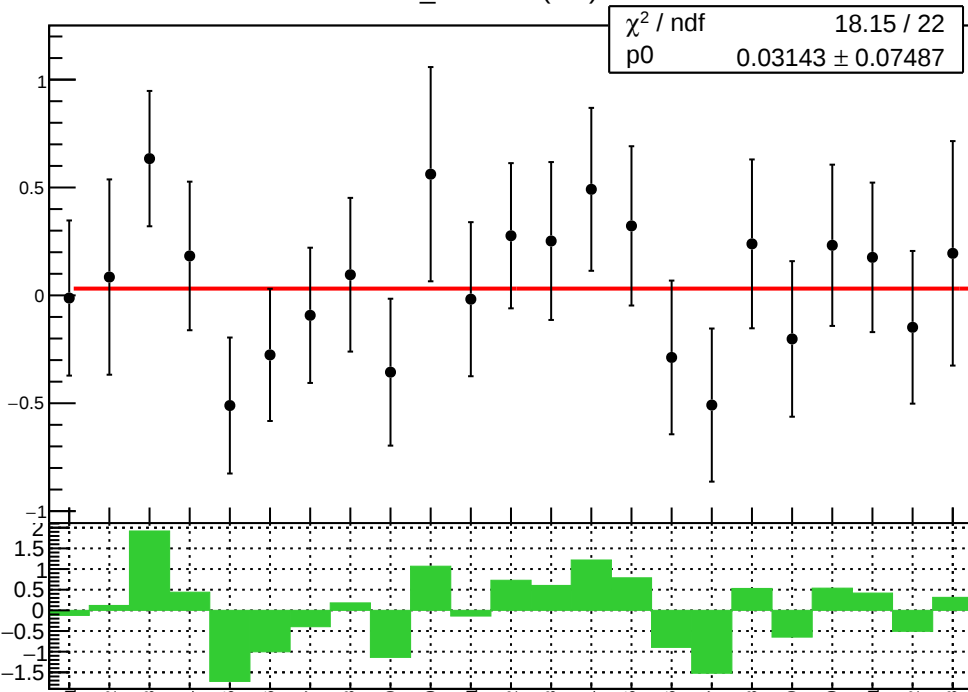
1D pull distribution



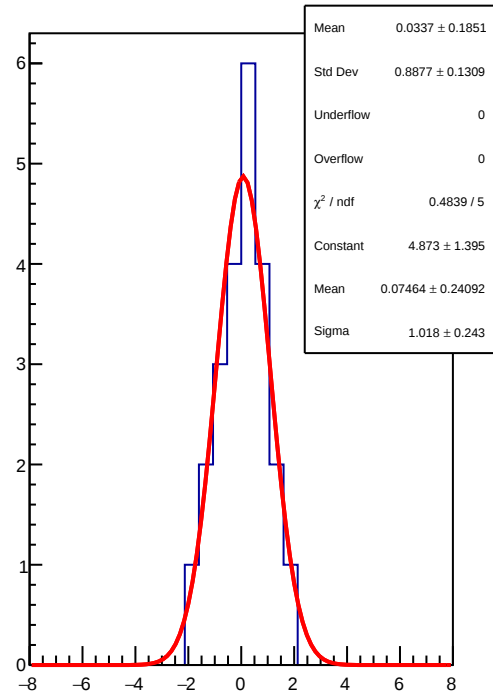
diff_evMon8 RMS (μm)



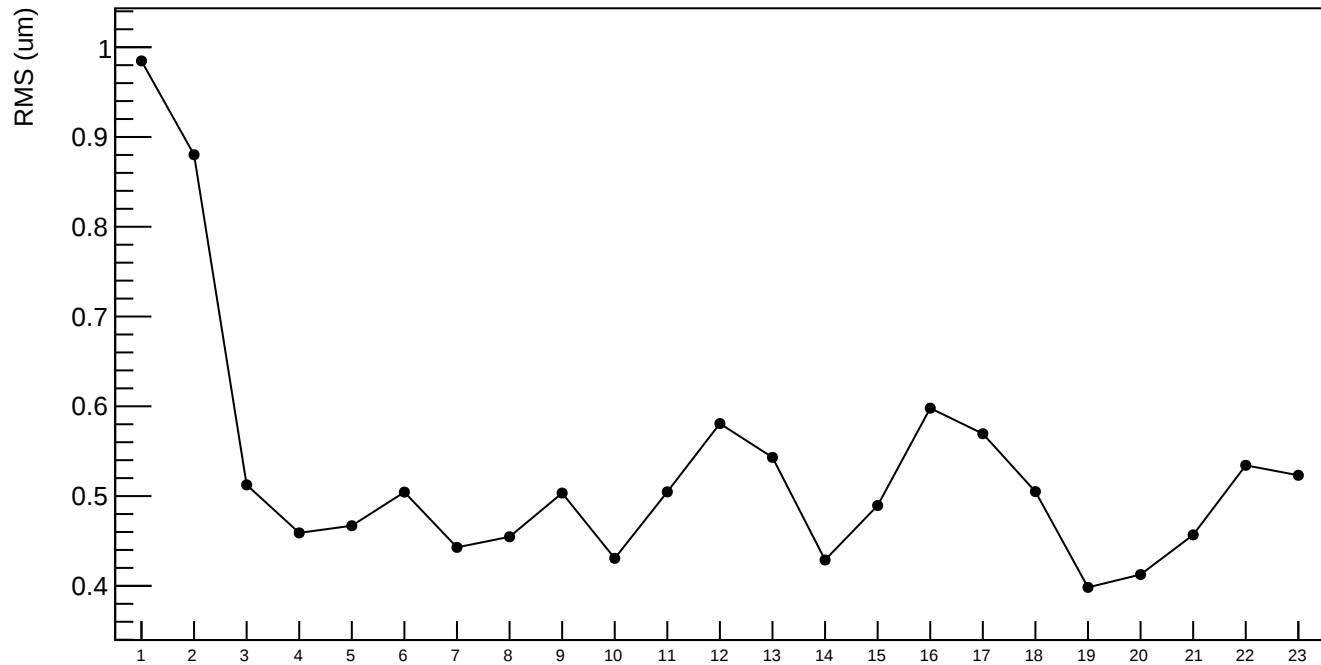
diff_evMon9 (nm)



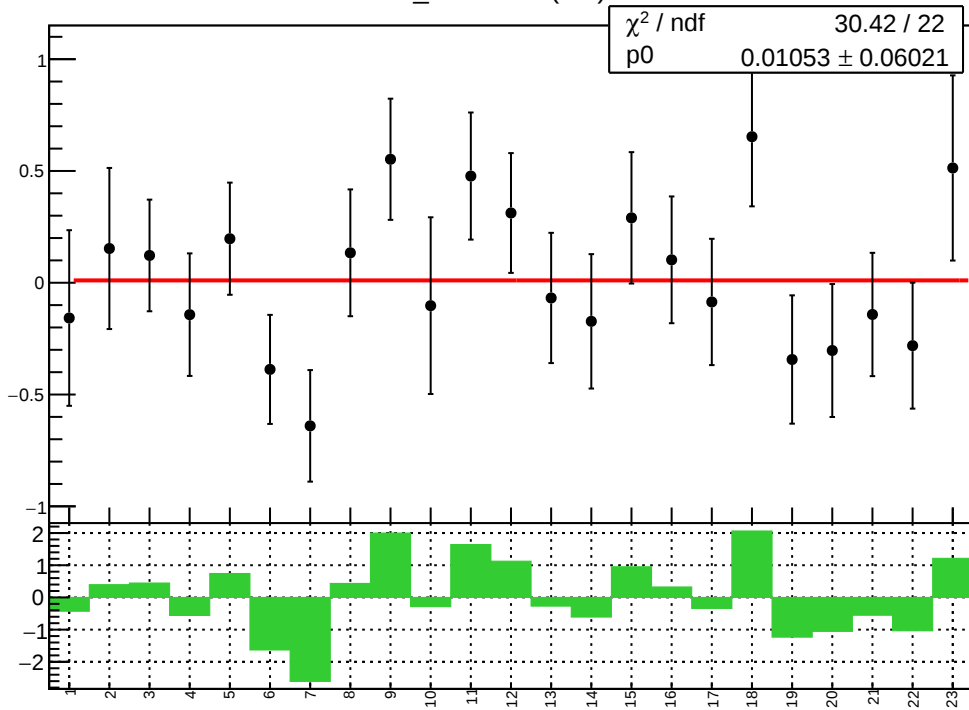
1D pull distribution



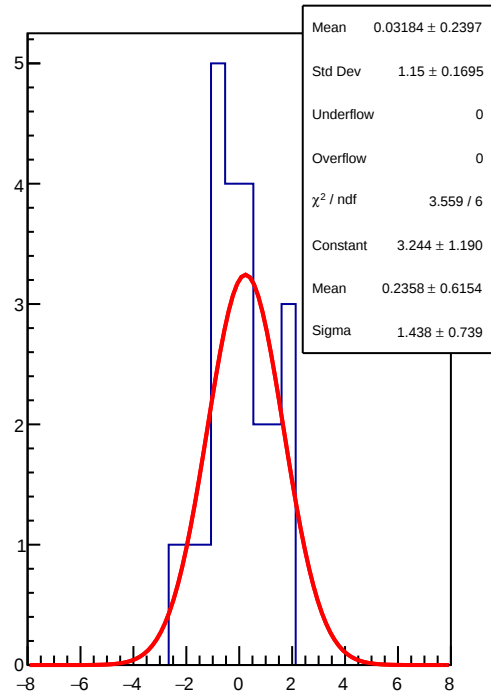
diff_evMon9 RMS (μm)



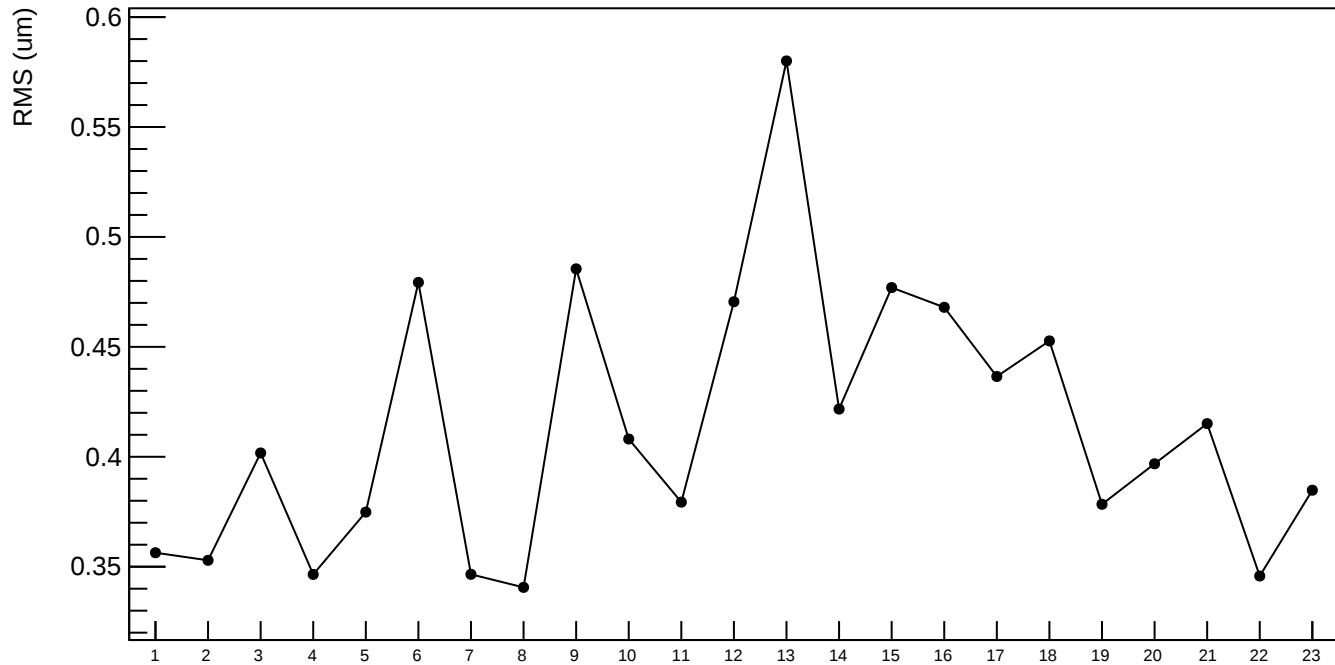
diff_evMon10 (nm)



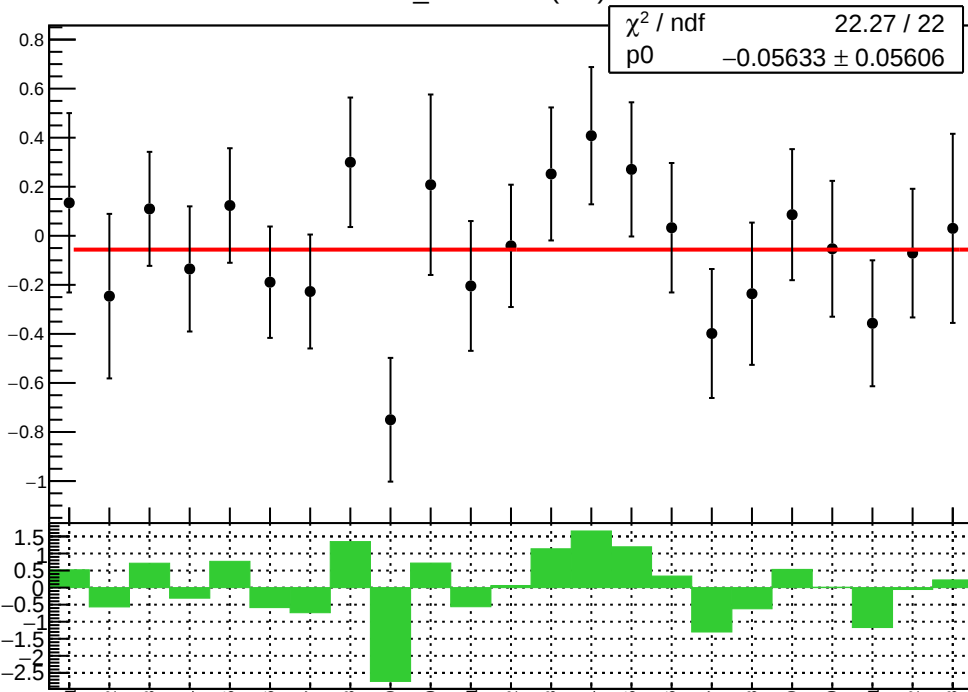
1D pull distribution



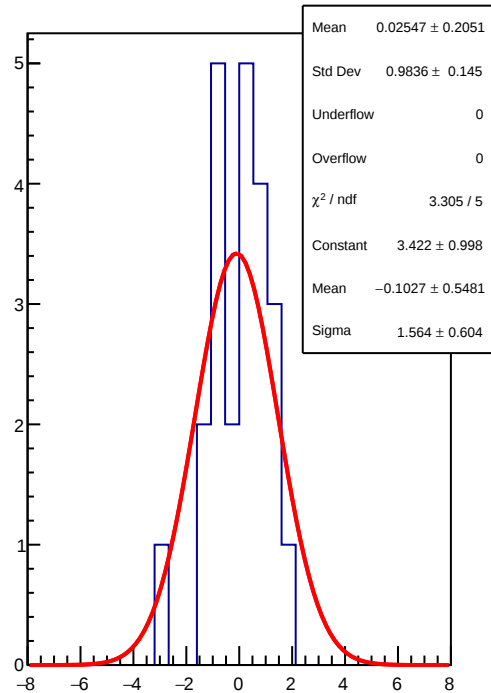
diff_evMon10 RMS (μm)



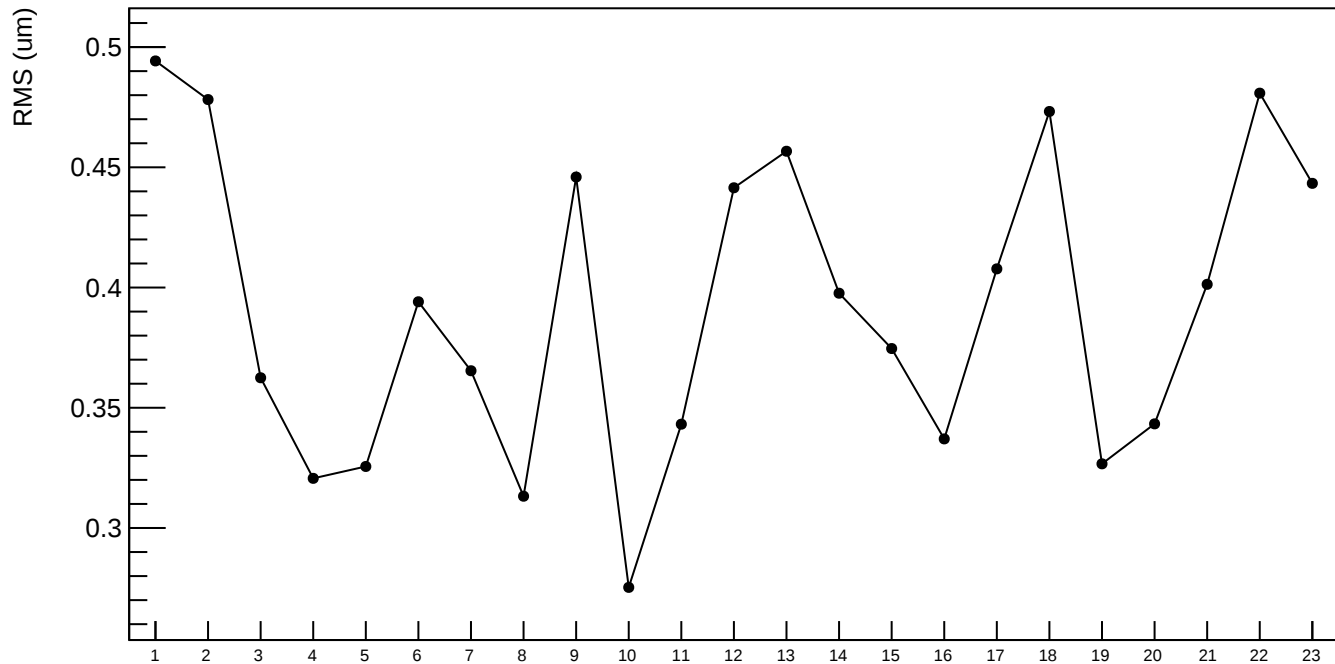
diff_evMon11 (nm)



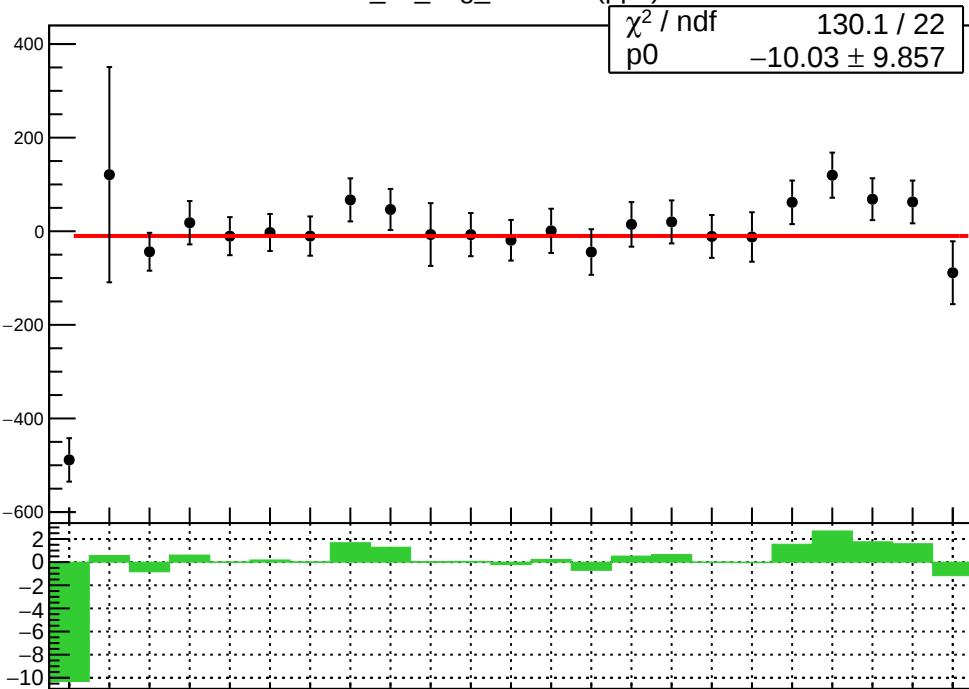
1D pull distribution



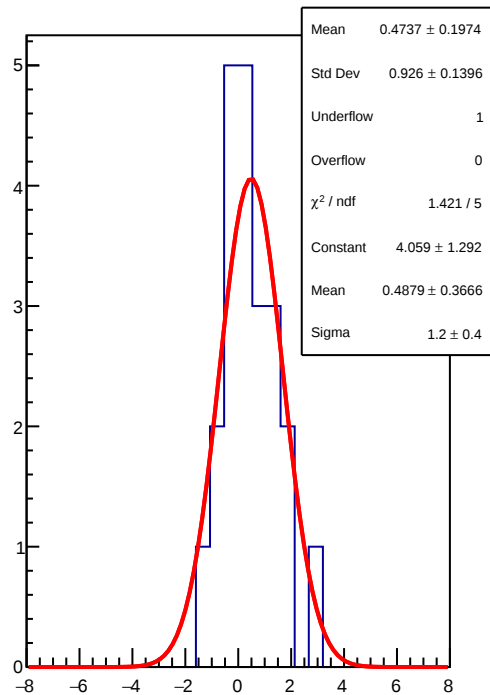
diff_evMon11 RMS (μm)



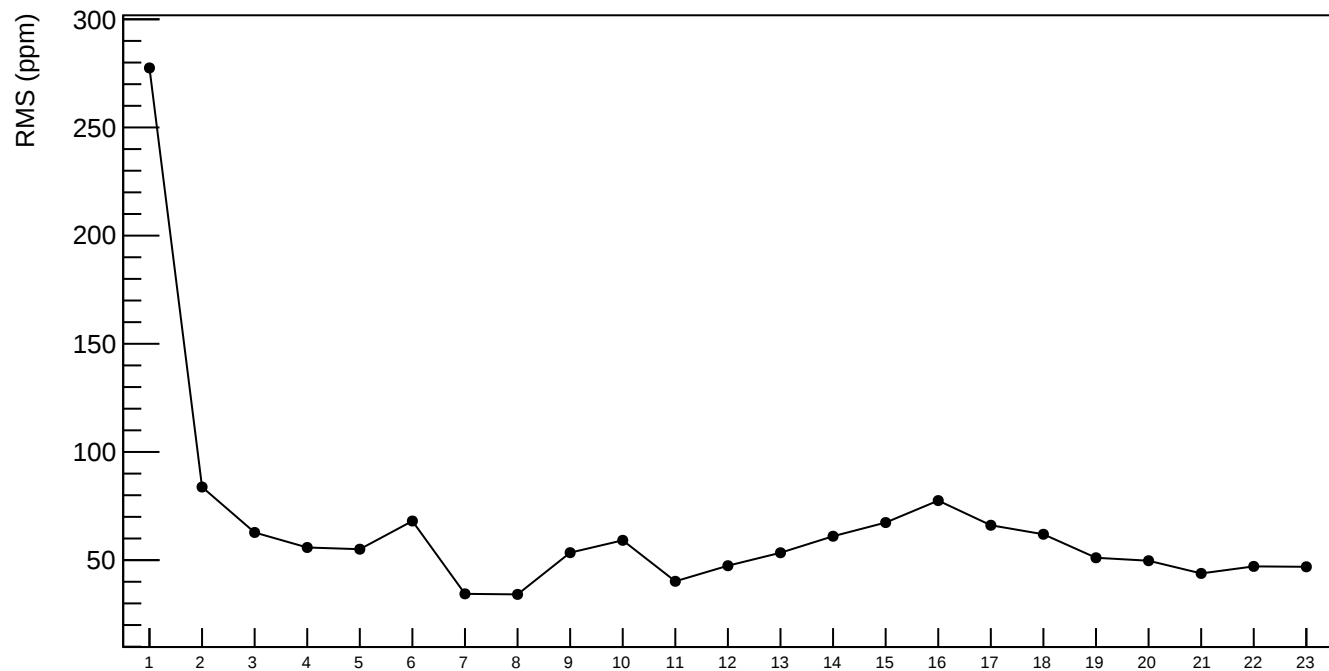
corr_us_avg_evMon0 (ppb)



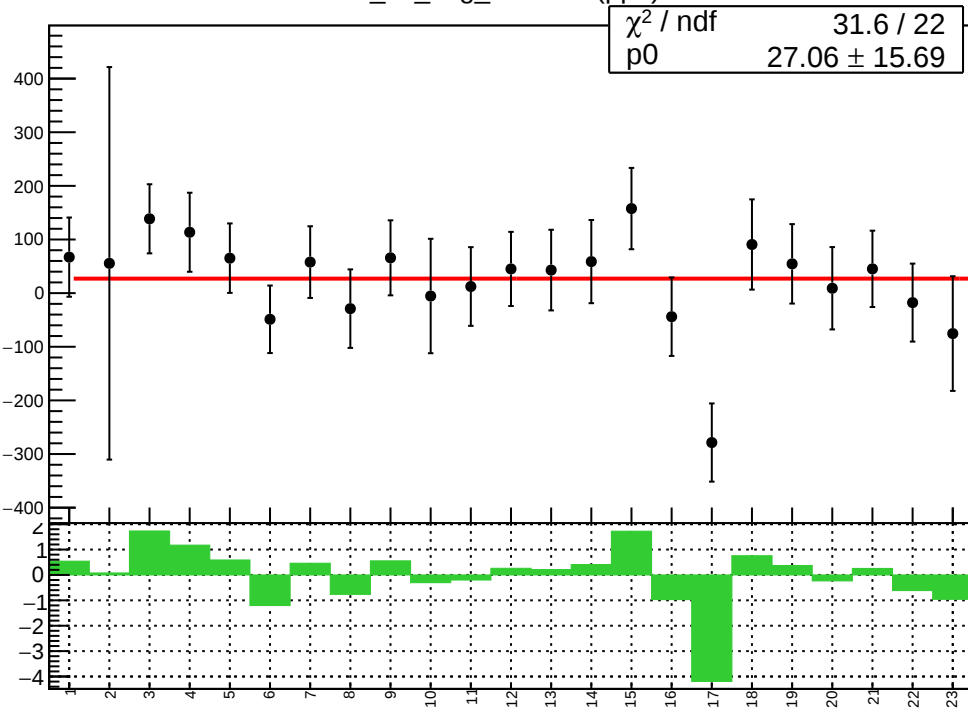
1D pull distribution



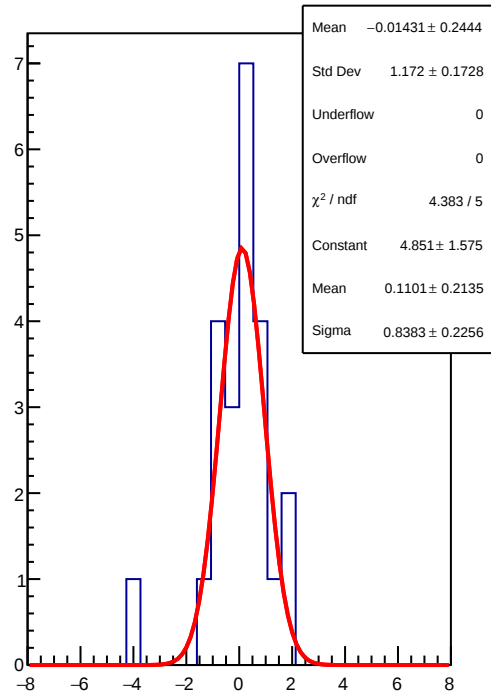
corr_us_avg_evMon0 RMS (ppm)



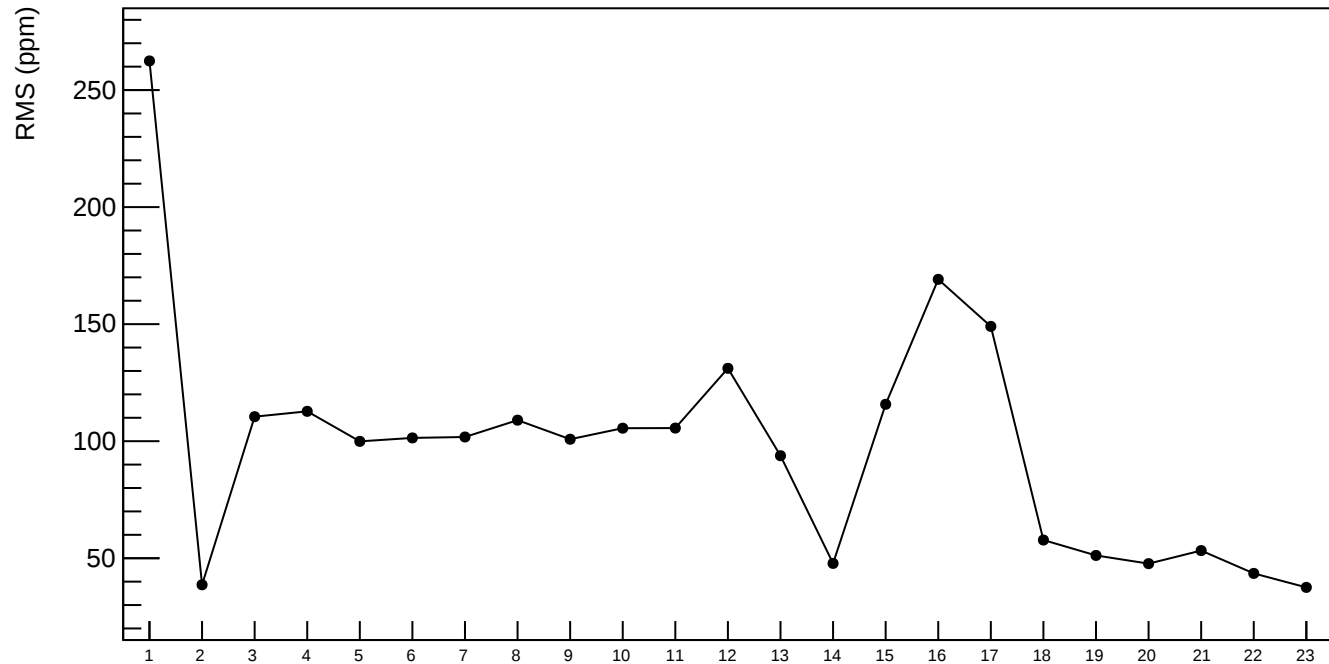
corr_us_avg_evMon1 (ppb)



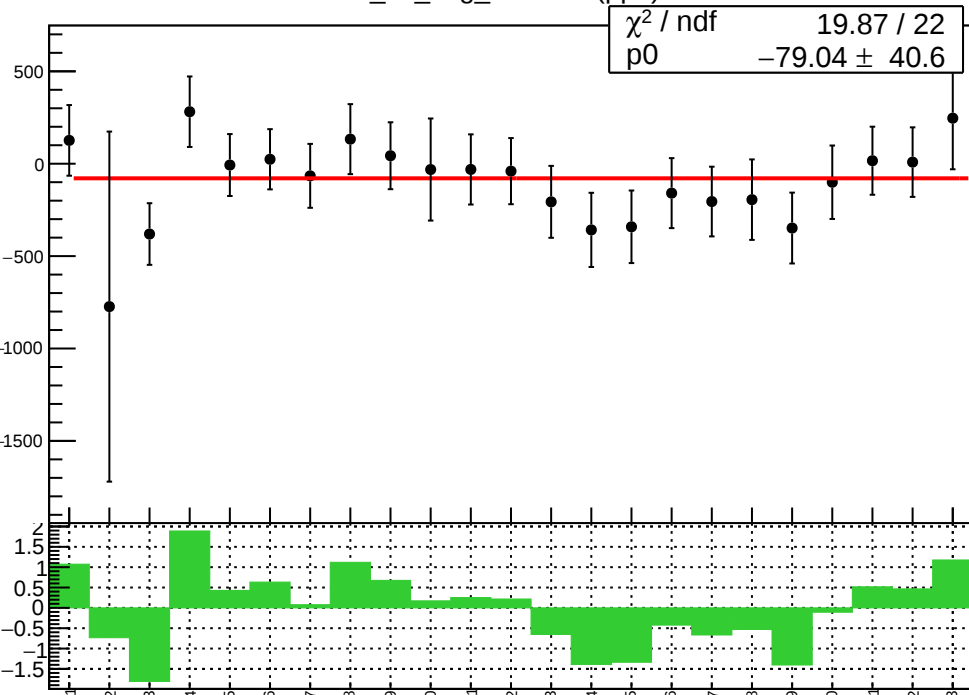
1D pull distribution



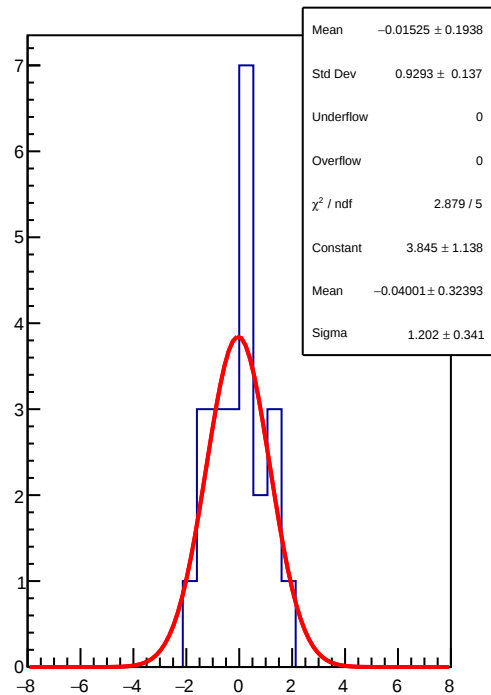
corr_us_avg_evMon1 RMS (ppm)



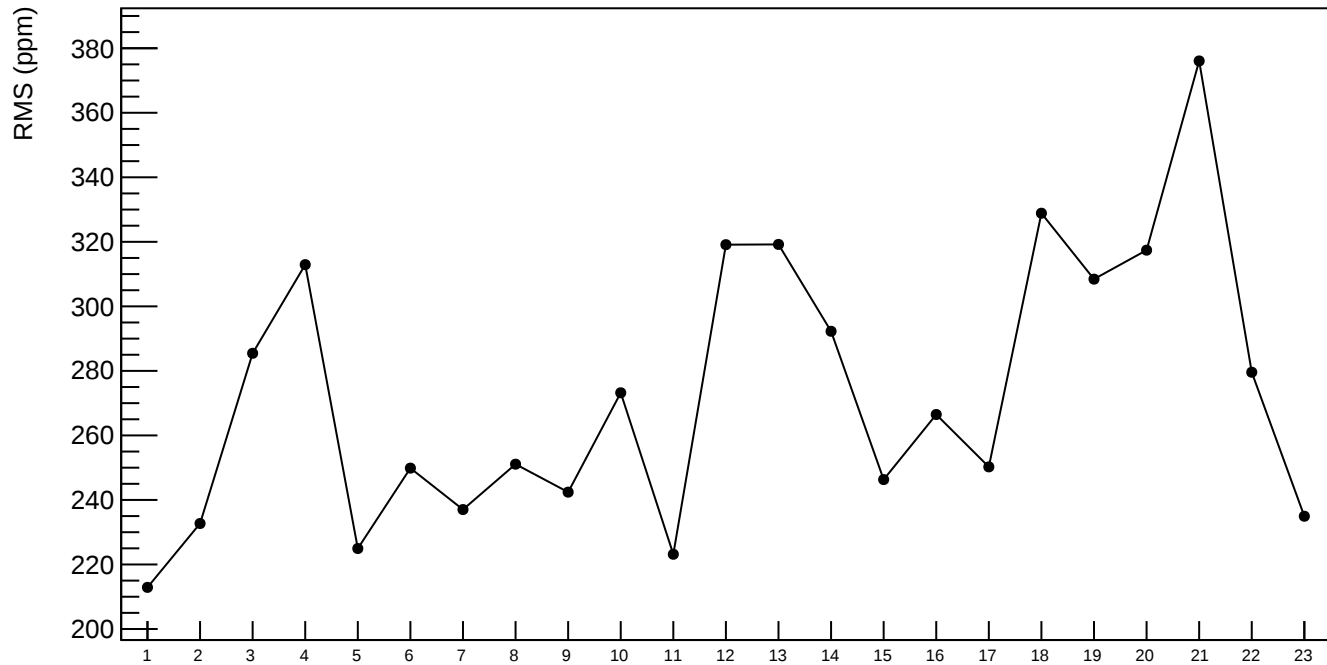
corr_us_avg_evMon2 (ppb)



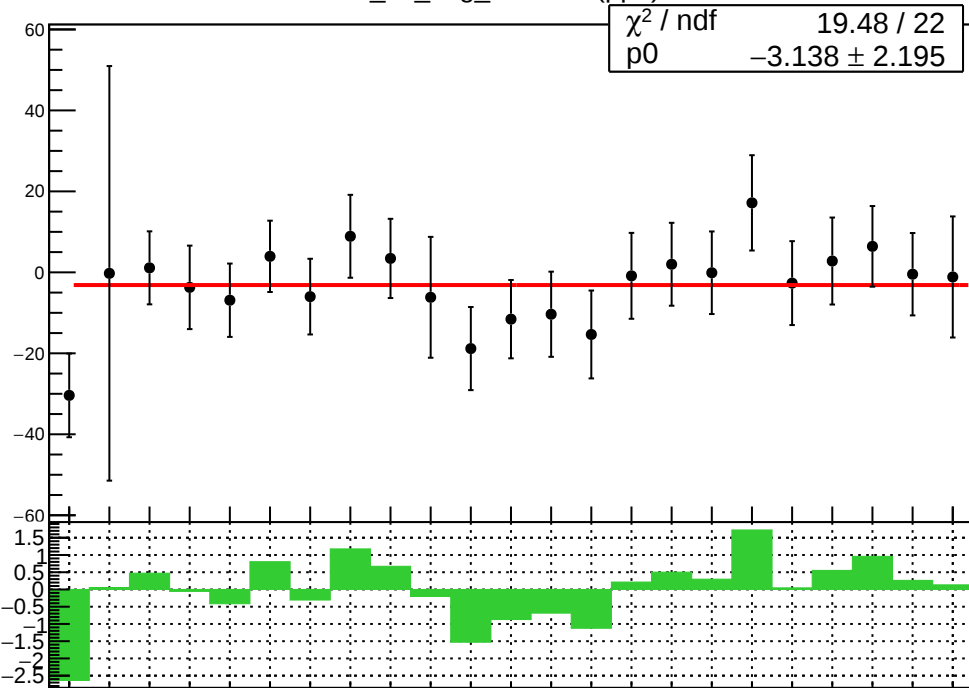
1D pull distribution



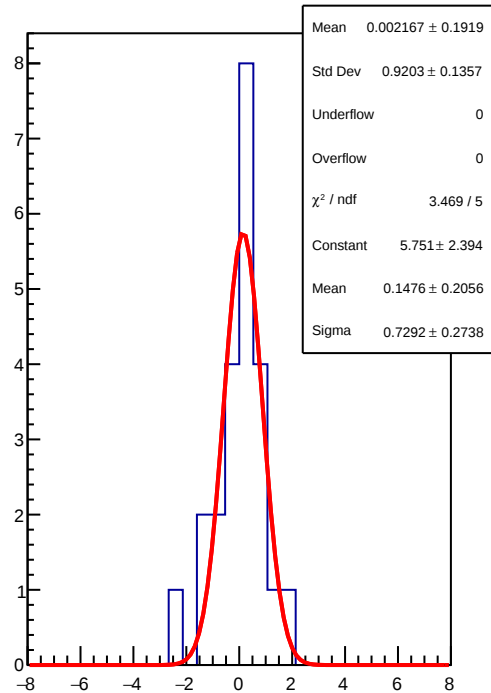
corr_us_avg_evMon2 RMS (ppm)



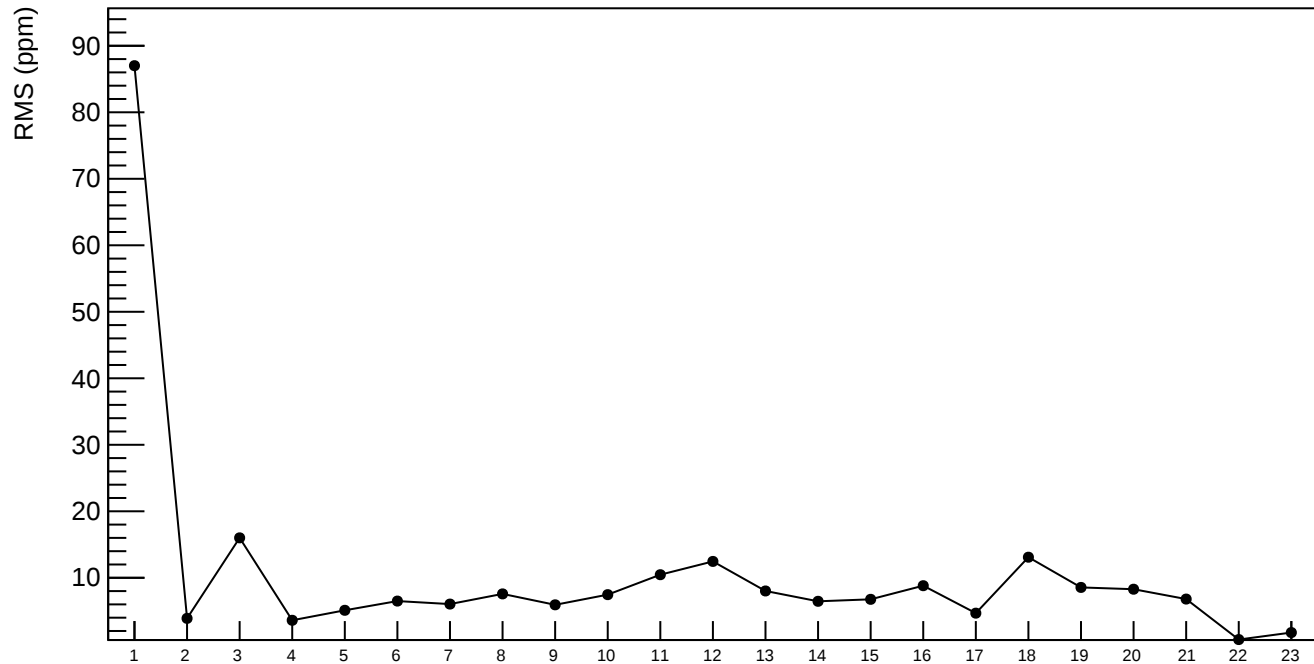
corr_us_avg_evMon3 (ppb)



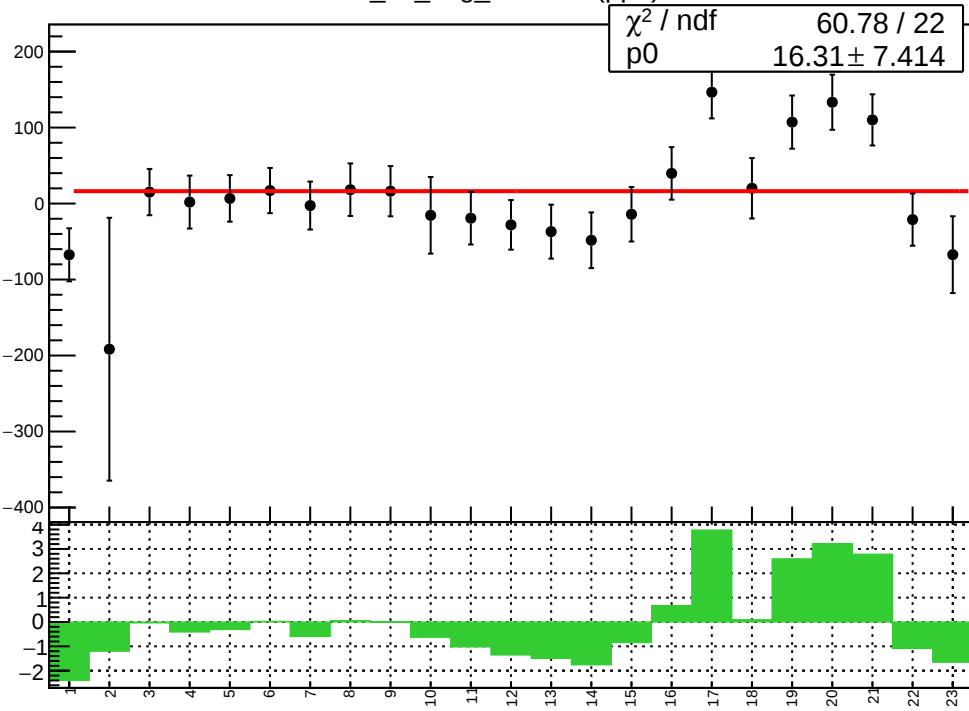
1D pull distribution



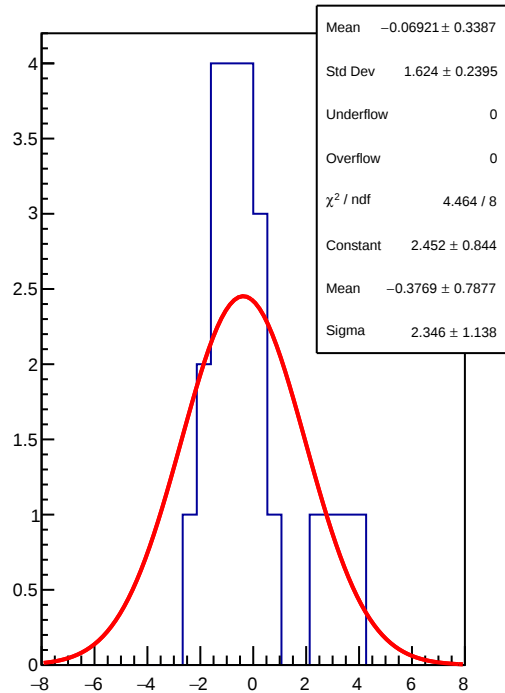
corr_us_avg_evMon3 RMS (ppm)



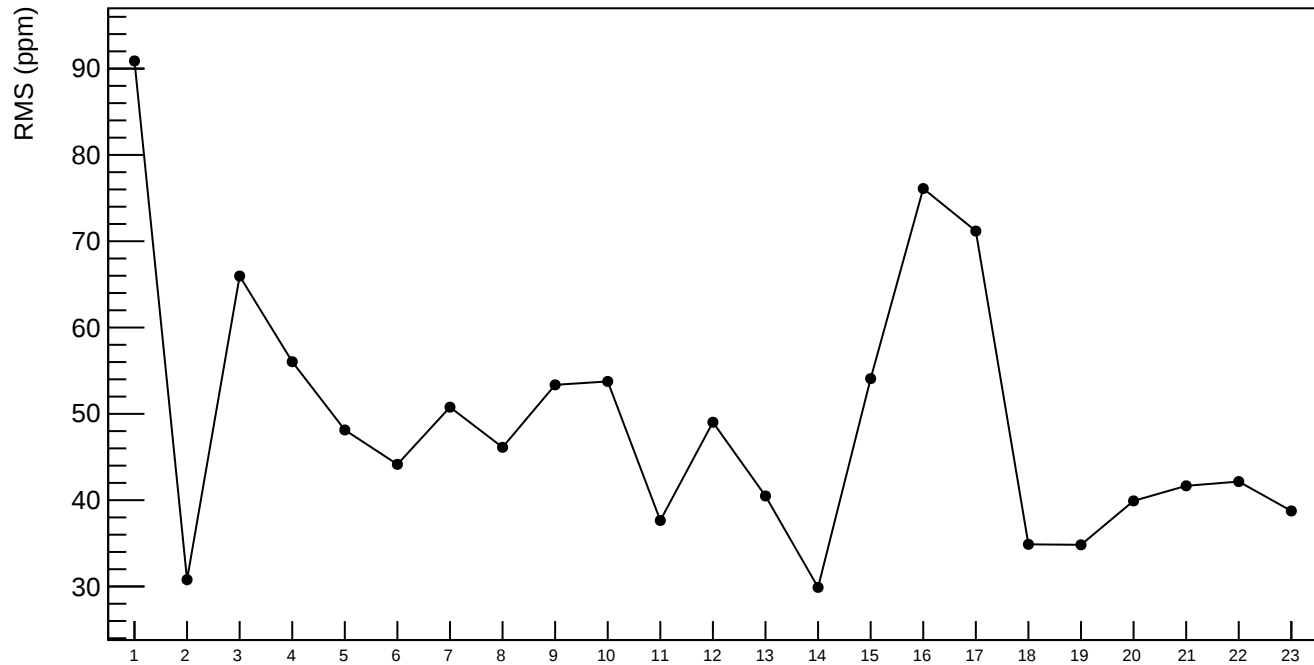
corr_us_avg_evMon4 (ppb)



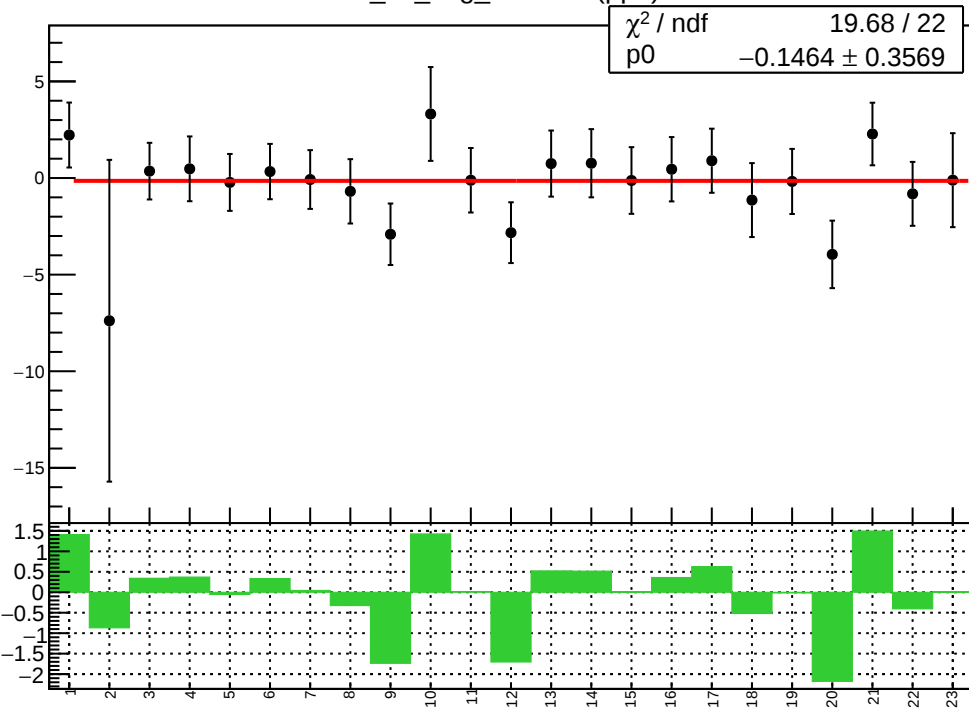
1D pull distribution



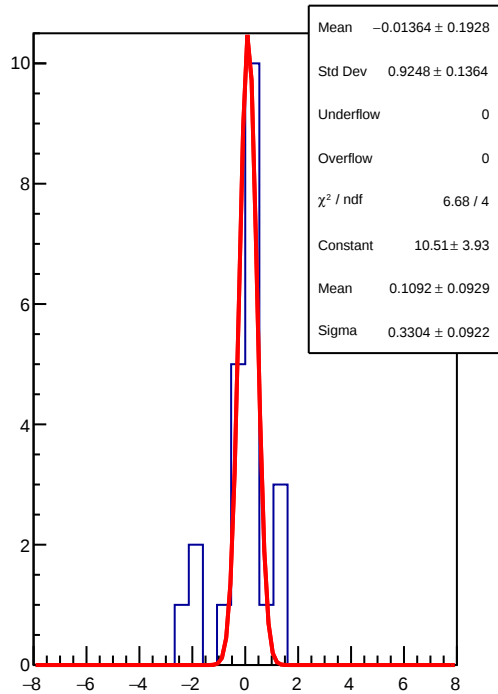
corr_us_avg_evMon4 RMS (ppm)



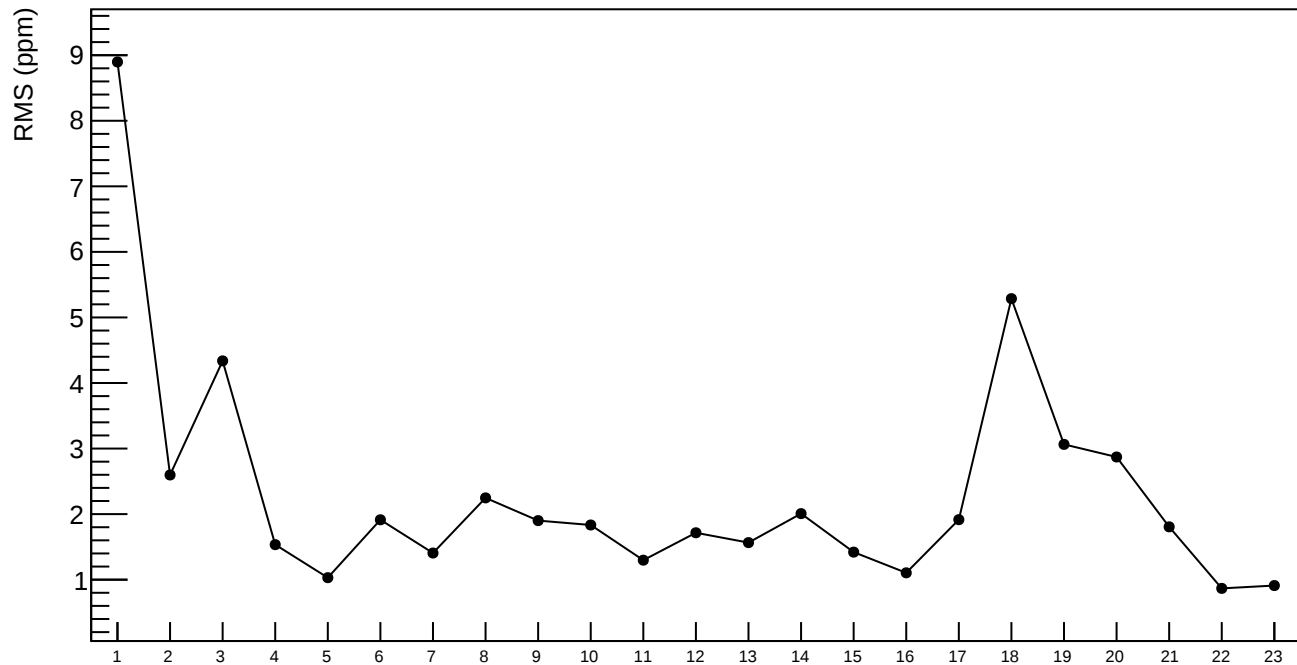
corr_us_avg_evMon5 (ppb)



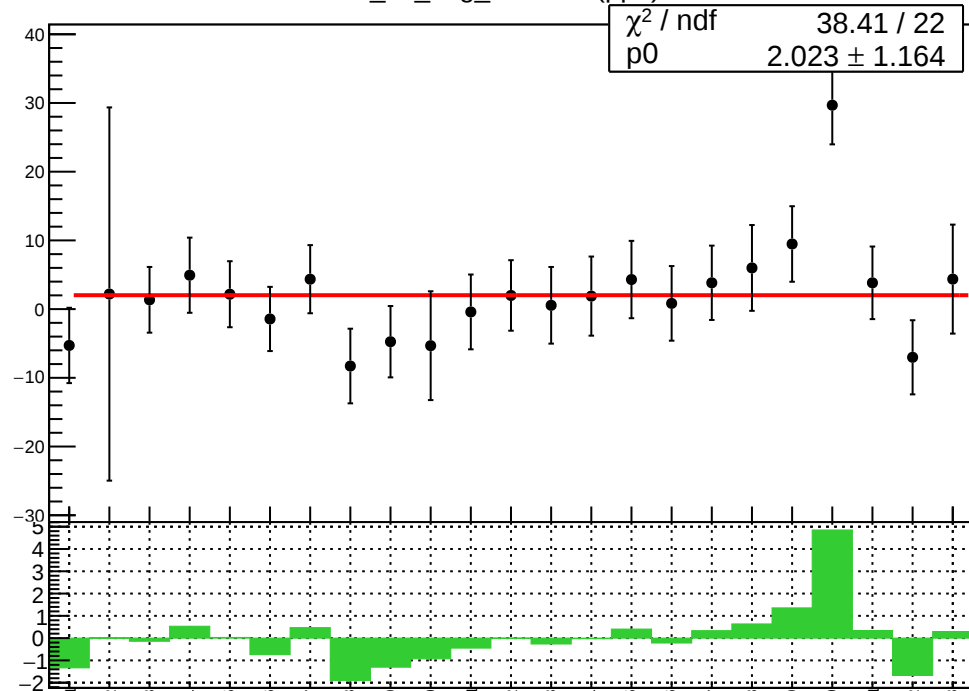
1D pull distribution



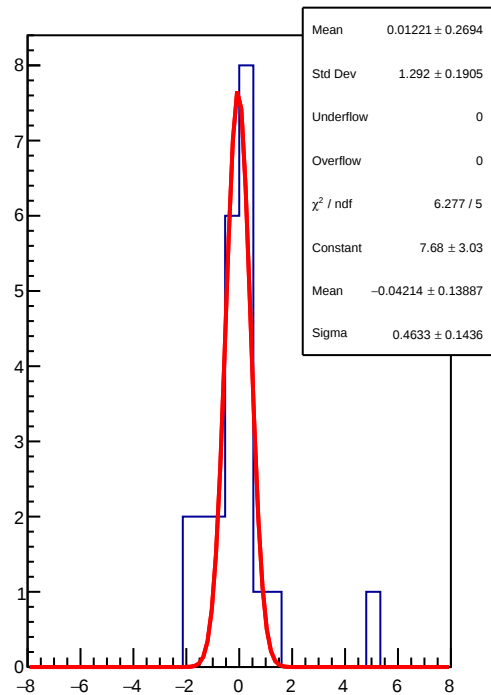
corr_us_avg_evMon5 RMS (ppm)



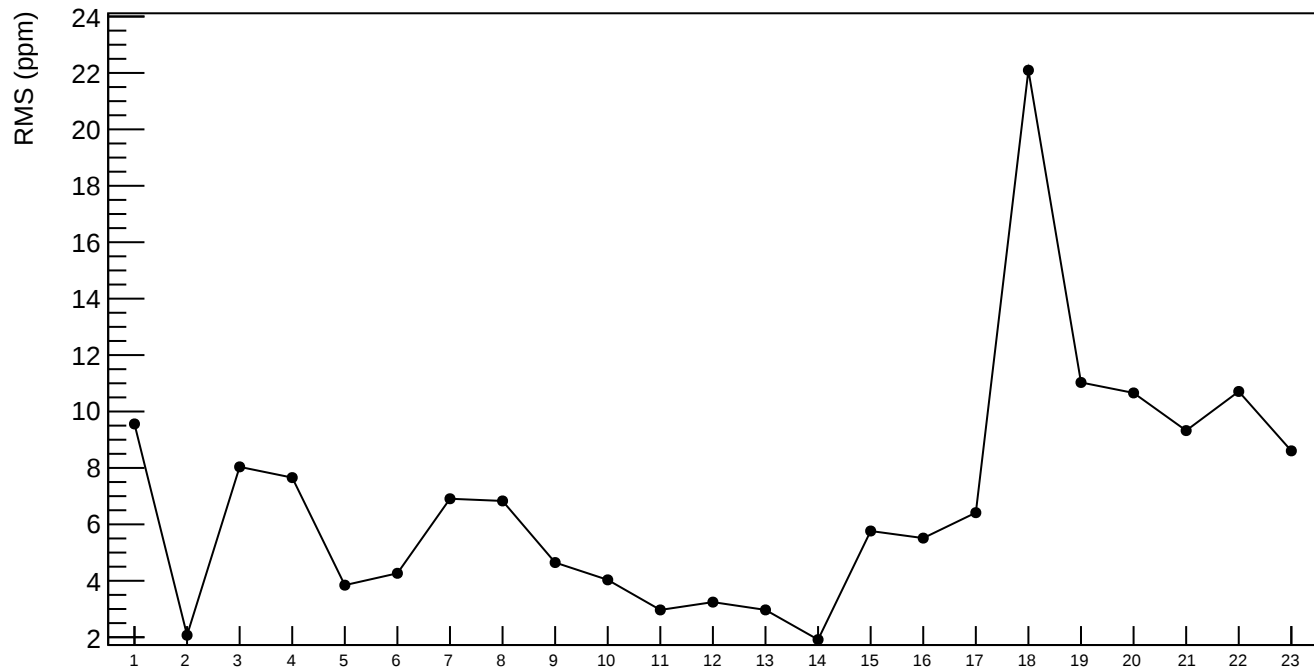
corr_us_avg_evMon6 (ppb)



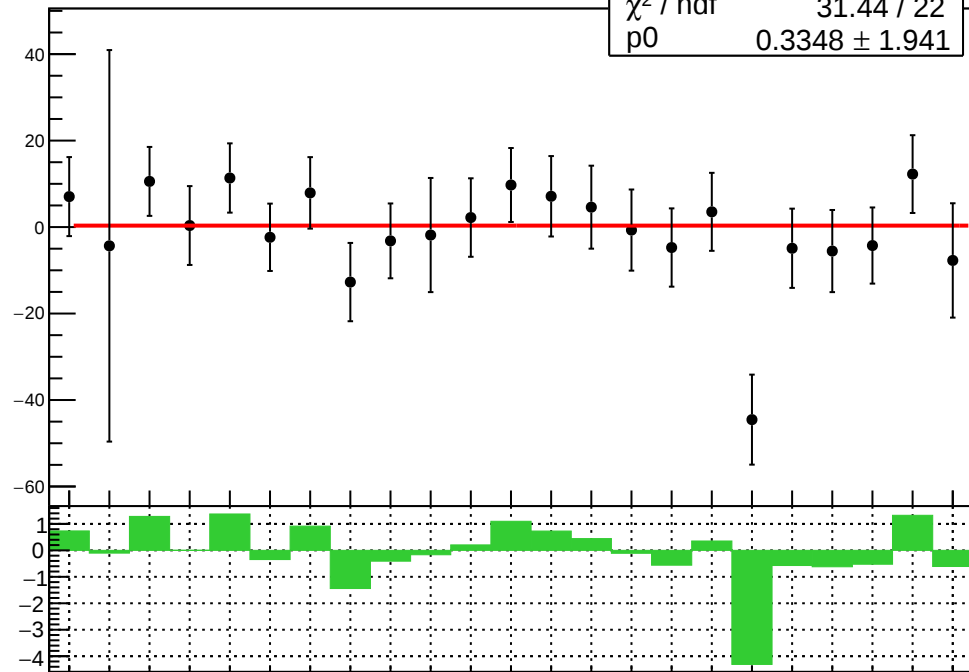
1D pull distribution



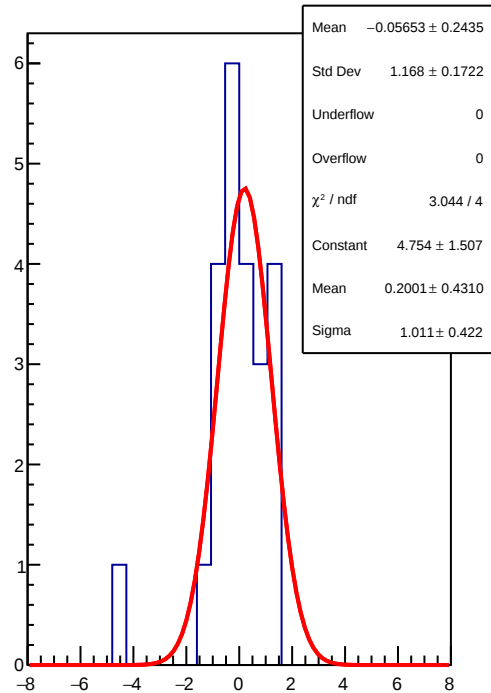
corr_us_avg_evMon6 RMS (ppm)



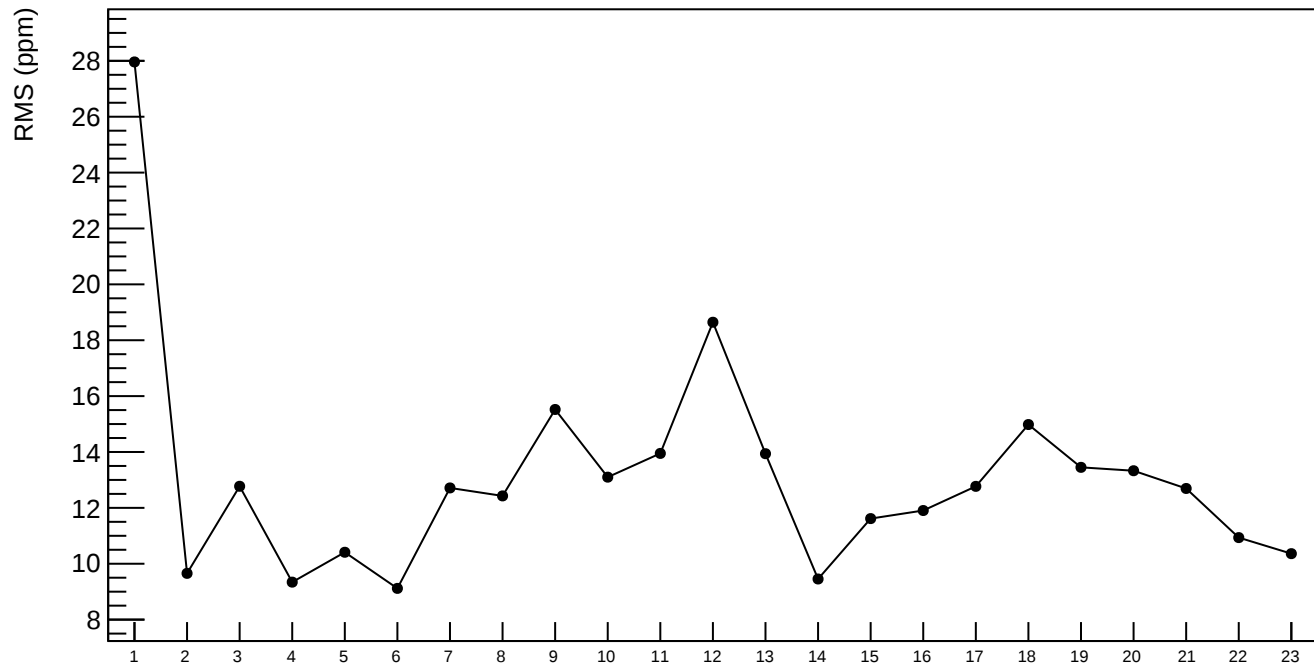
corr_us_avg_evMon7 (ppb)

 χ^2 / ndf 31.44 / 22
p0 0.3348 ± 1.941 

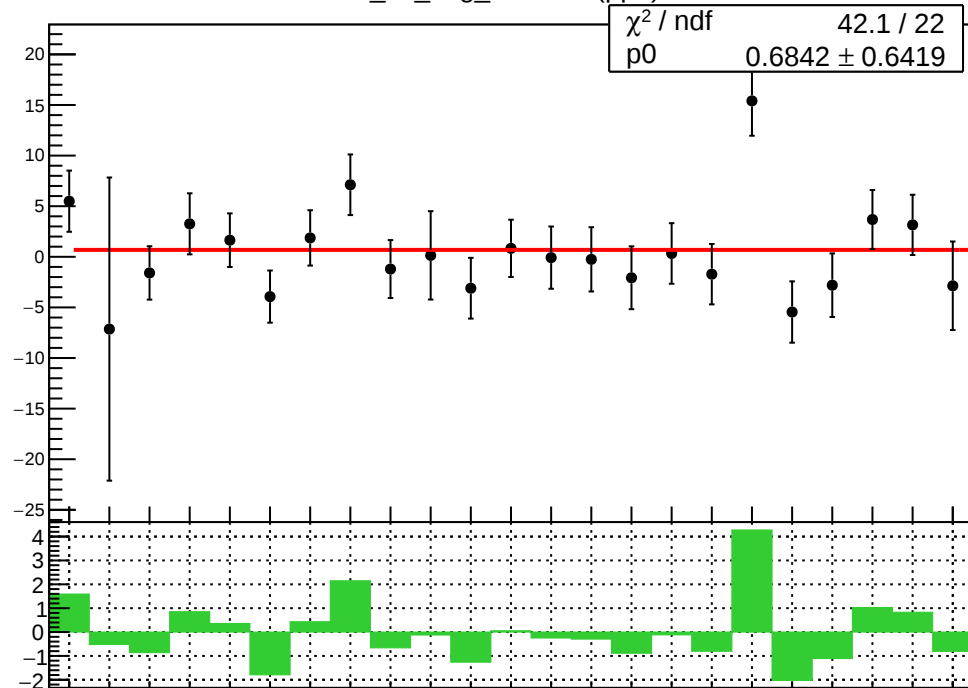
1D pull distribution



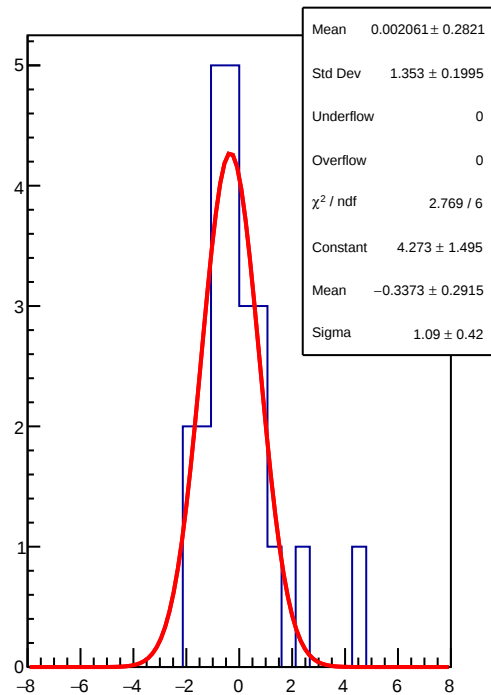
corr_us_avg_evMon7 RMS (ppm)



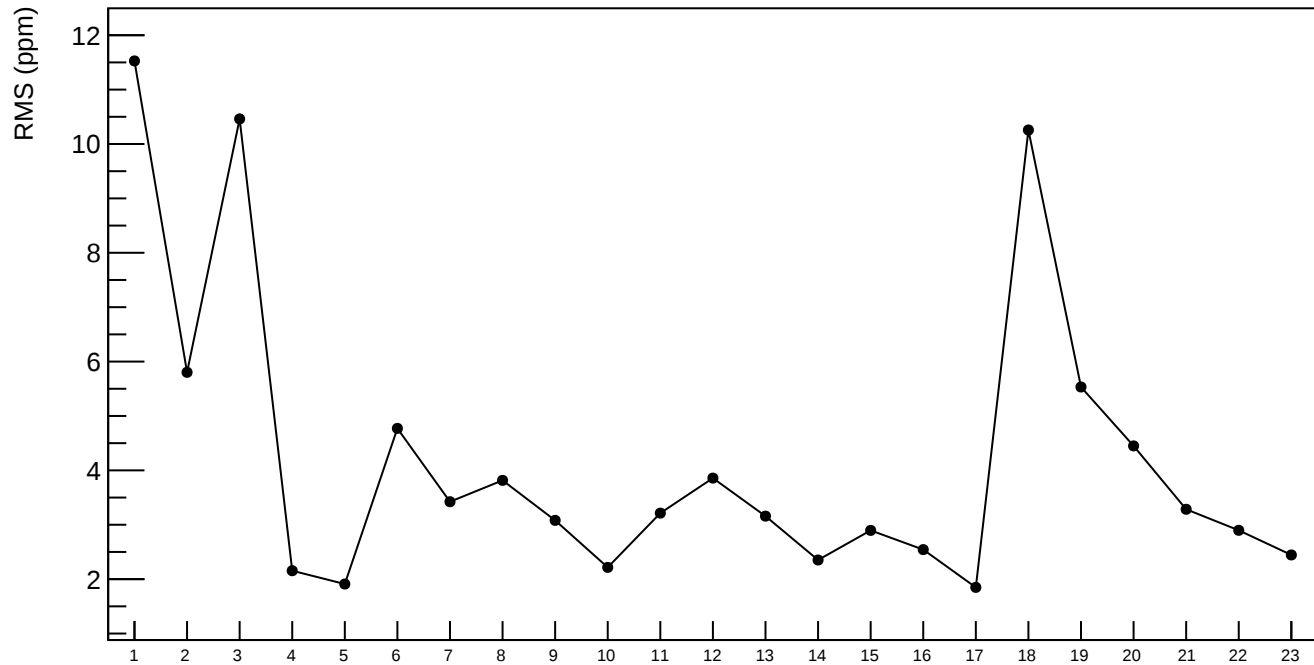
corr_us_avg_evMon8 (ppb)



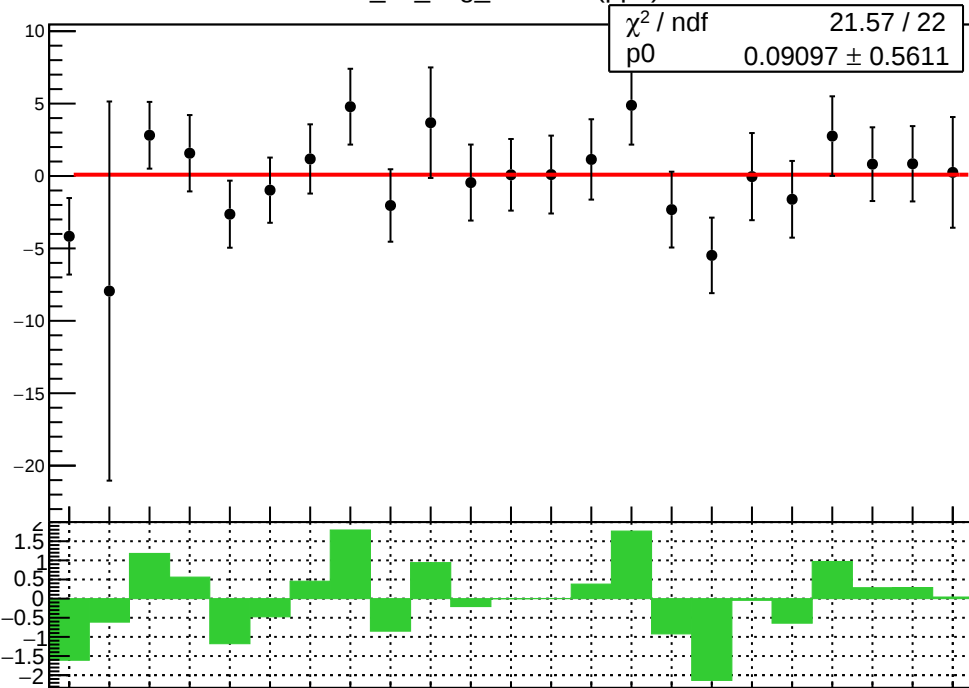
1D pull distribution



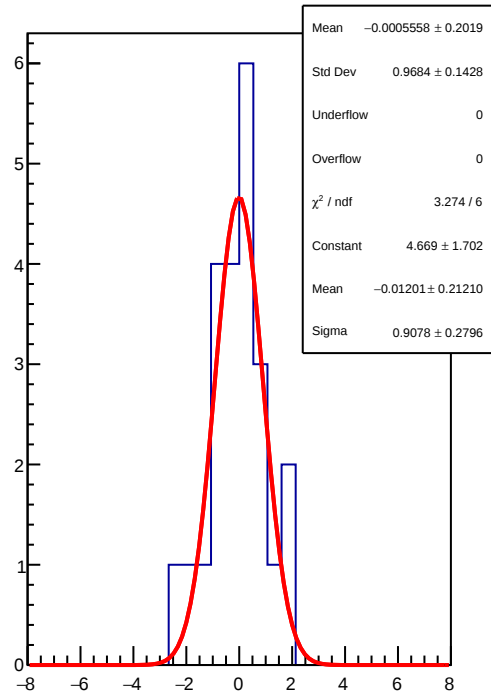
corr_us_avg_evMon8 RMS (ppm)



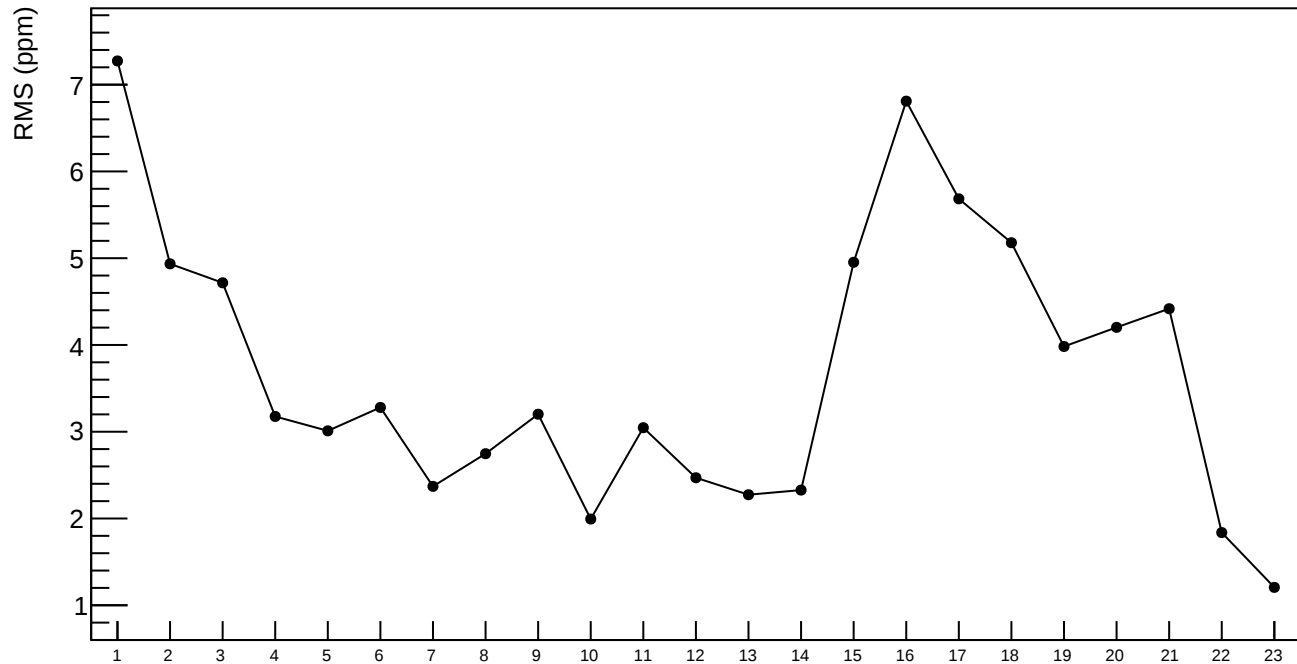
corr_us_avg_evMon9 (ppb)



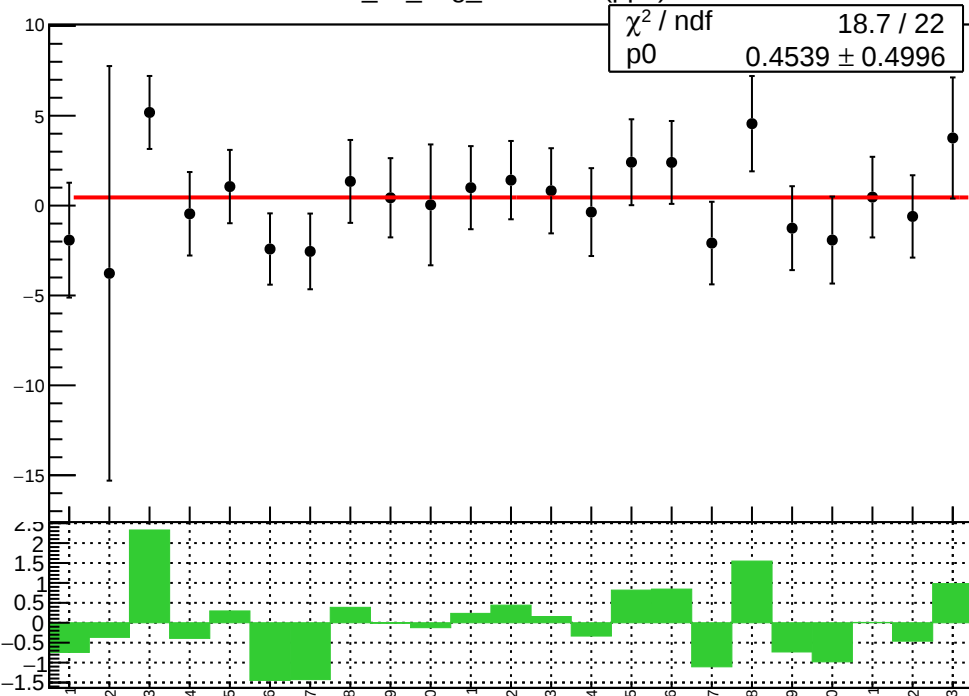
1D pull distribution



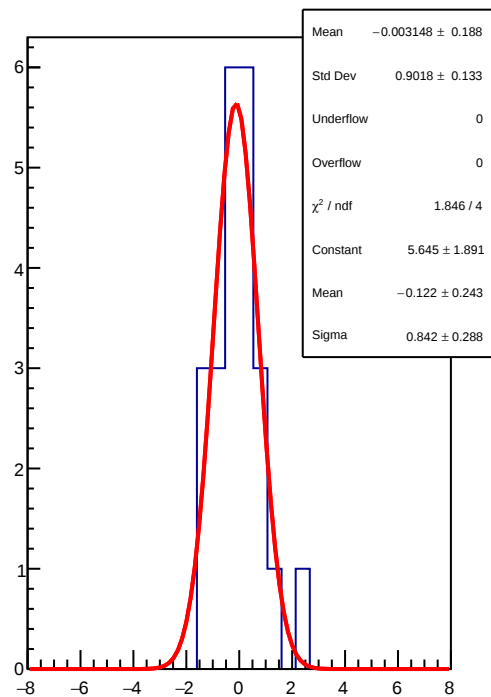
corr_us_avg_evMon9 RMS (ppm)



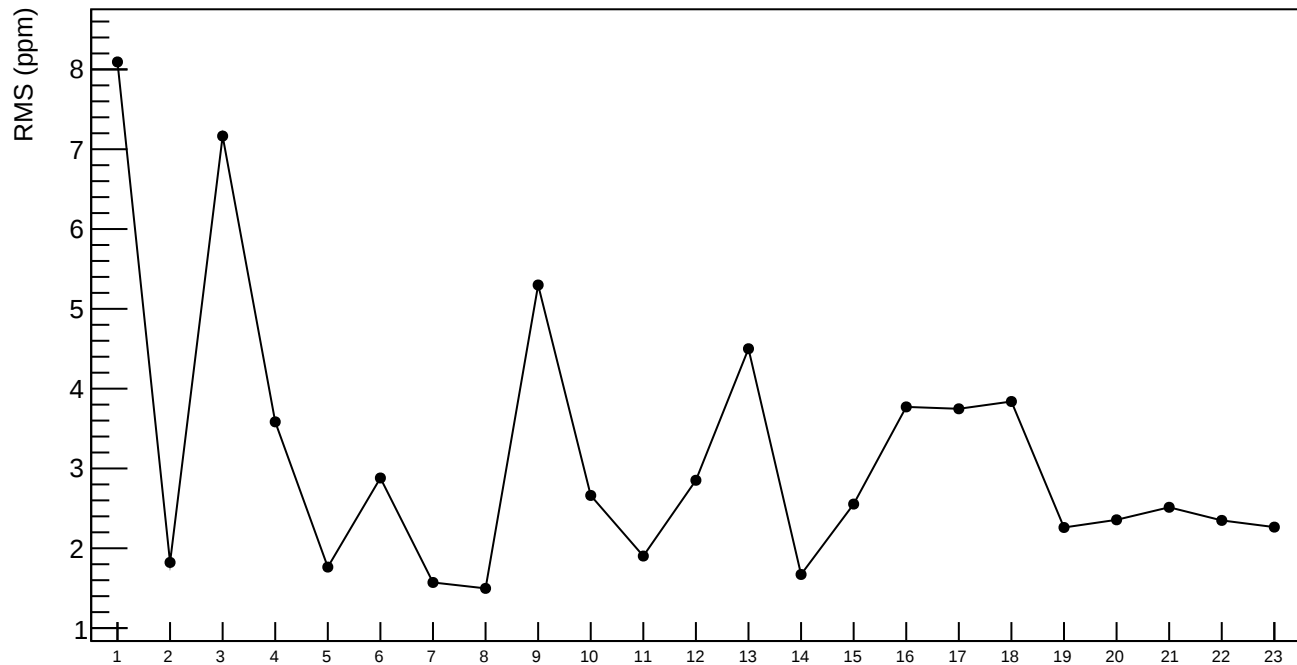
corr_us_avg_evMon10 (ppb)



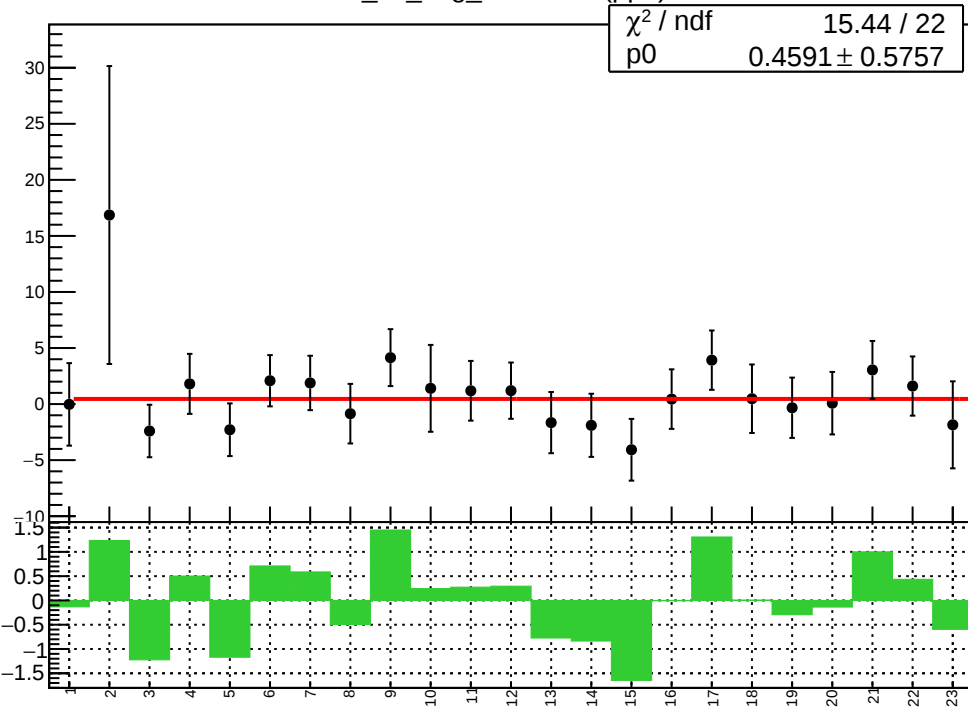
1D pull distribution



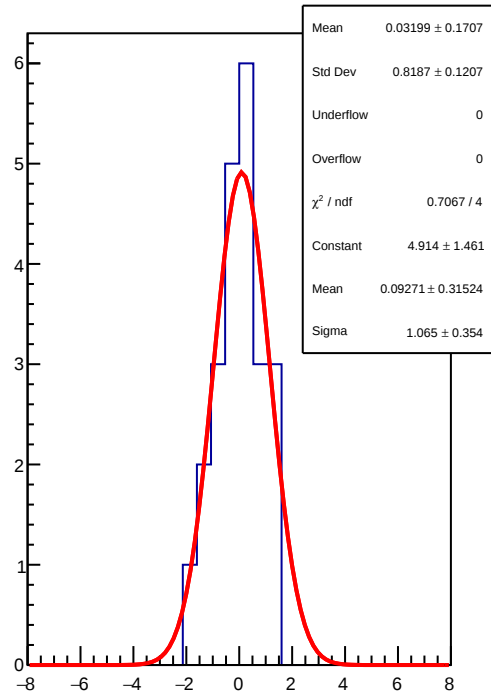
corr_us_avg_evMon10 RMS (ppm)



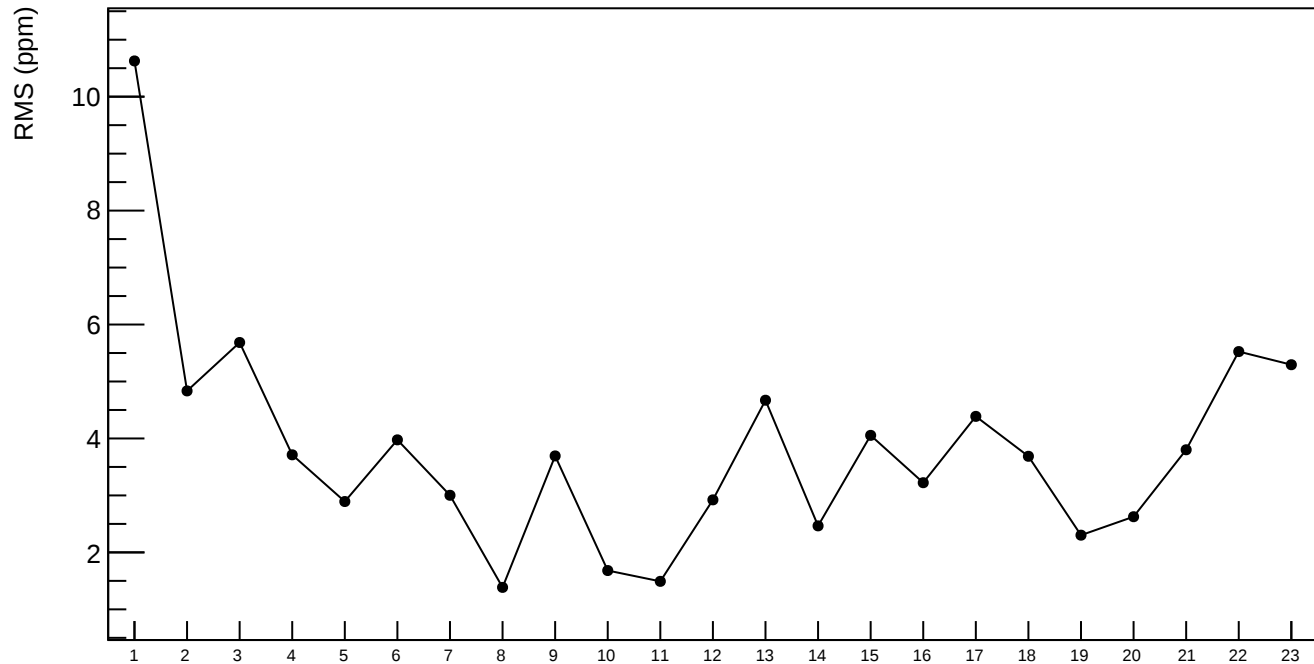
corr_us_avg_evMon11 (ppb)



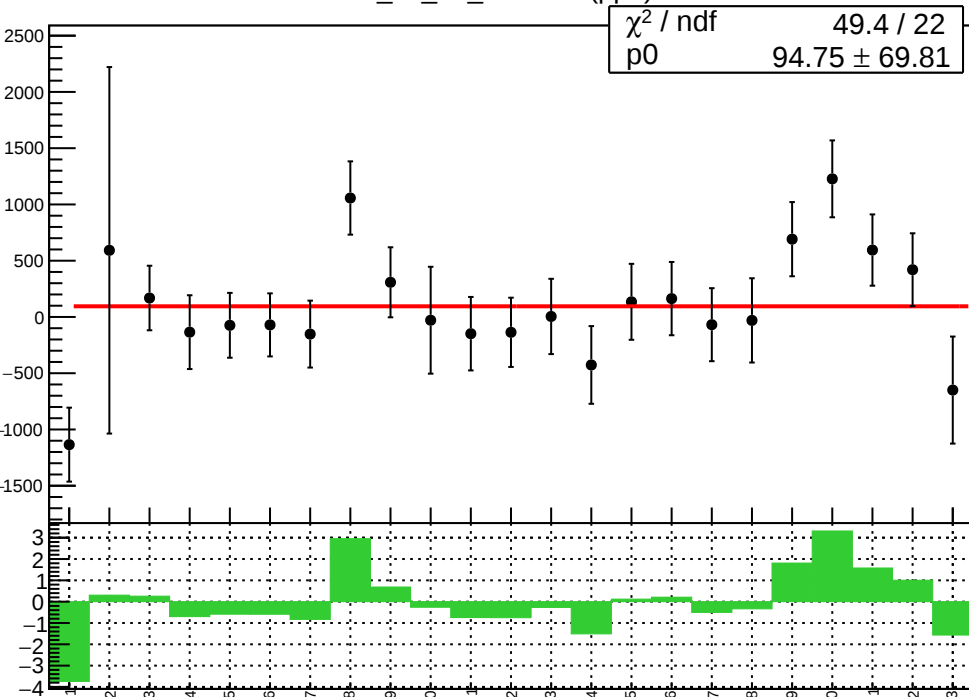
1D pull distribution



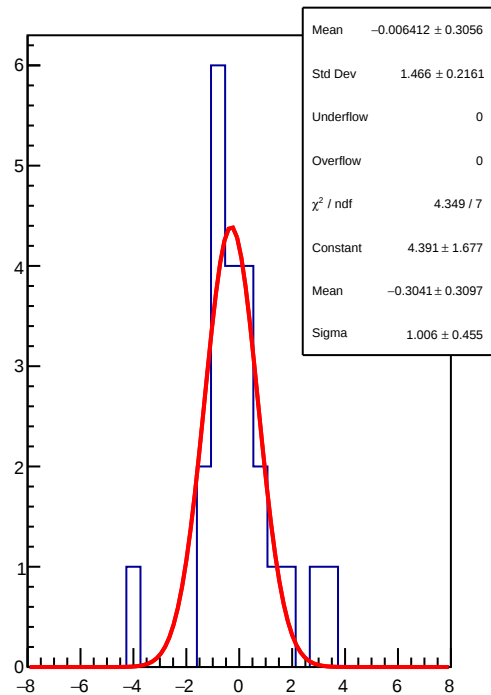
corr_us_avg_evMon11 RMS (ppm)



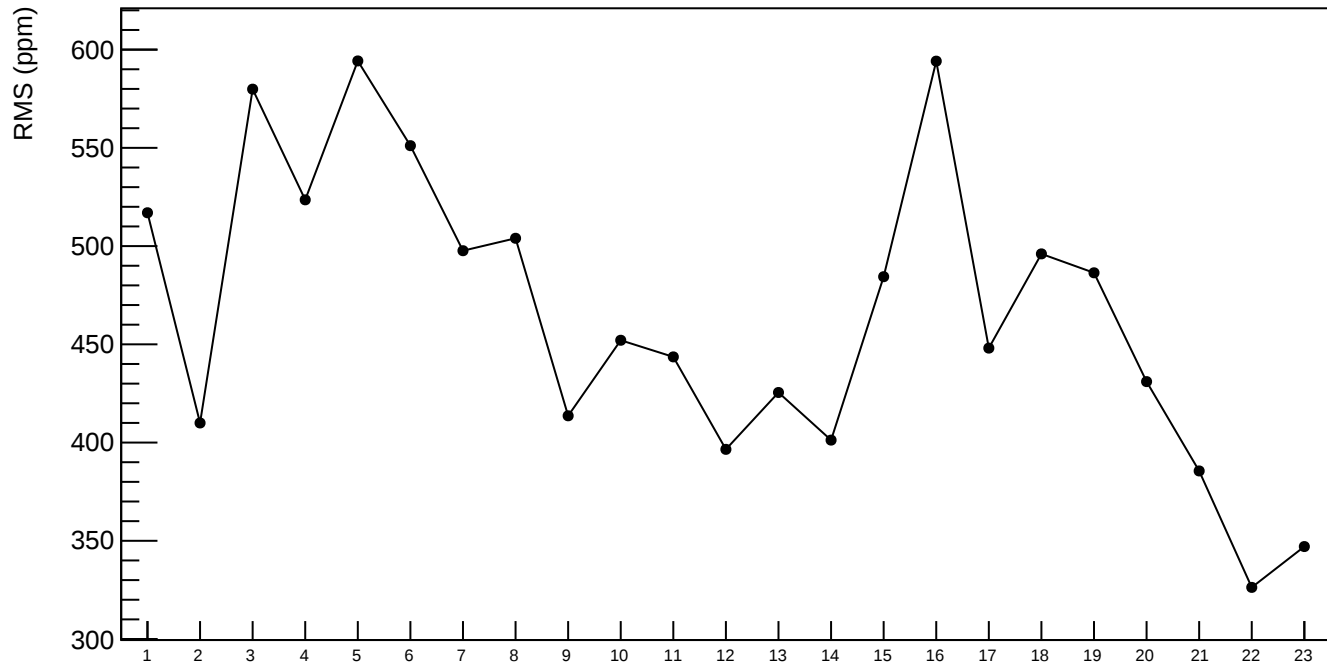
corr_us_dd_evMon0 (ppb)



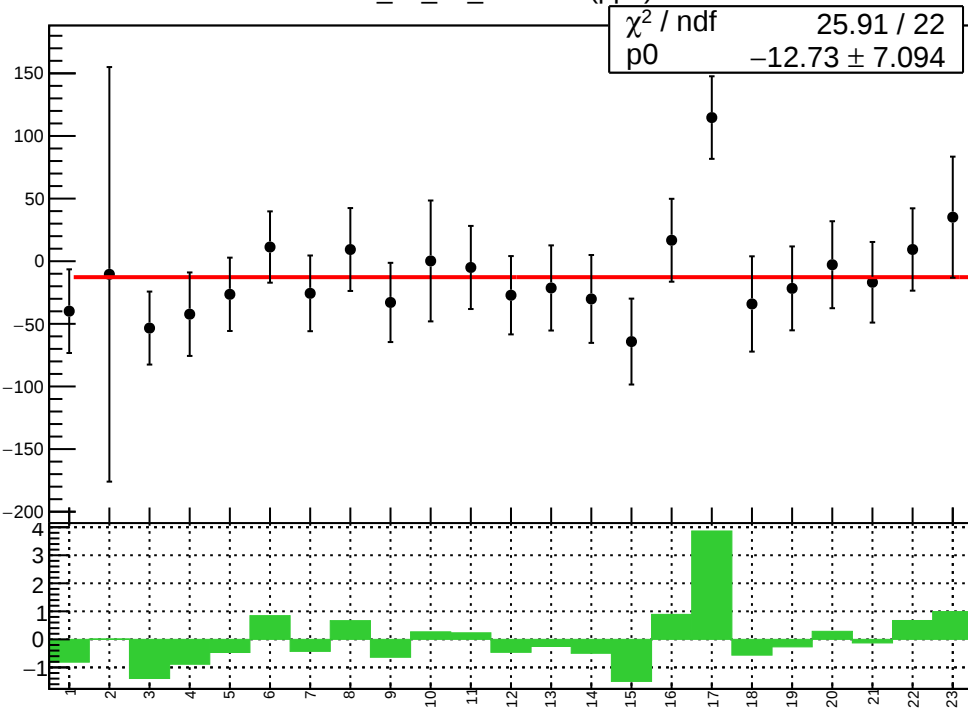
1D pull distribution



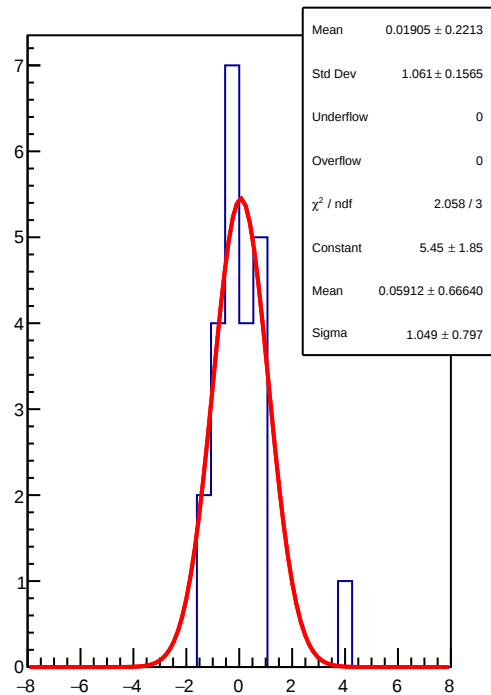
corr_us_dd_evMon0 RMS (ppm)



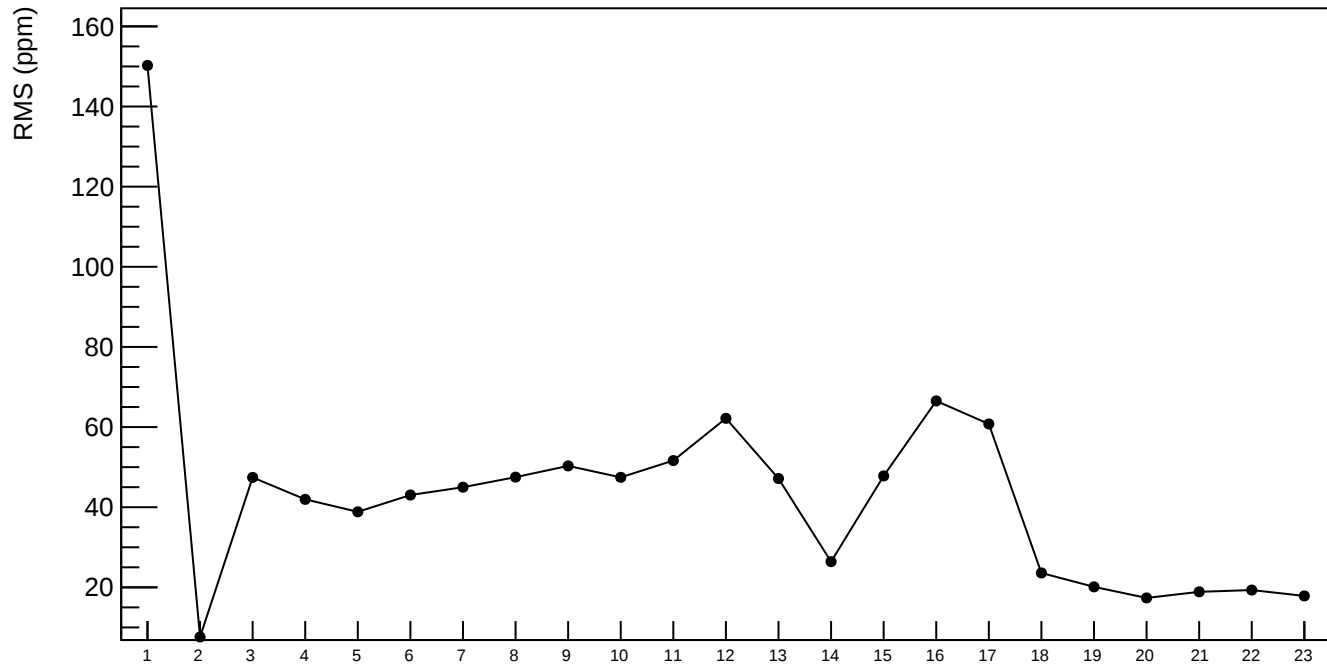
corr_us_dd_evMon1 (ppb)



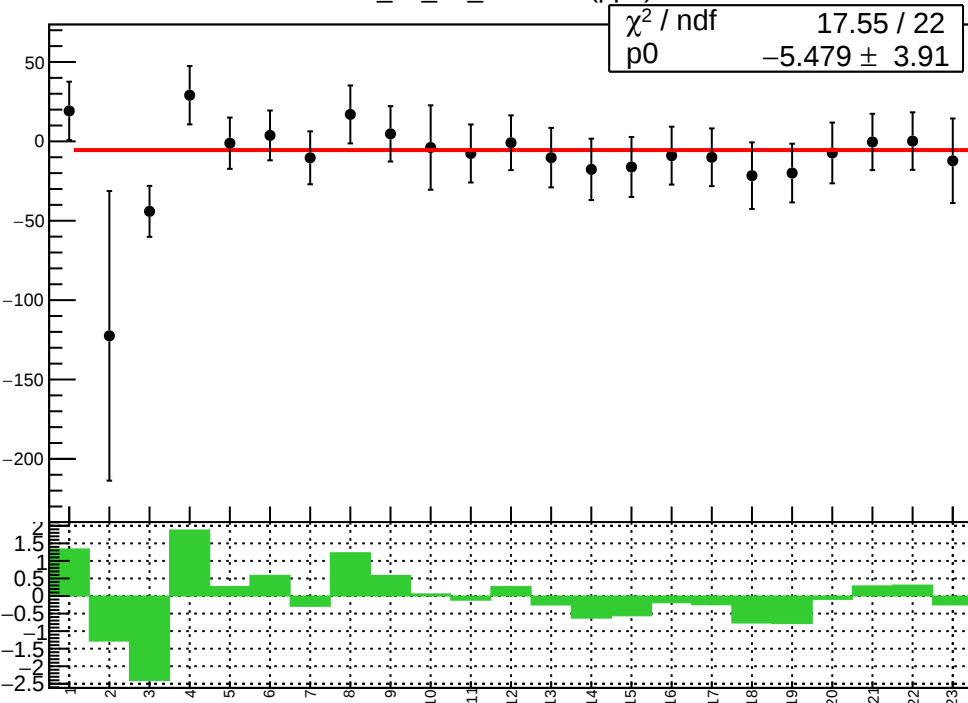
1D pull distribution



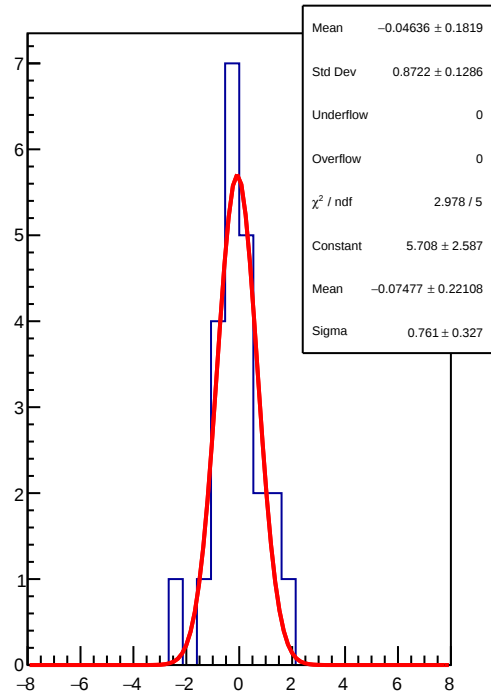
corr_us_dd_evMon1 RMS (ppm)



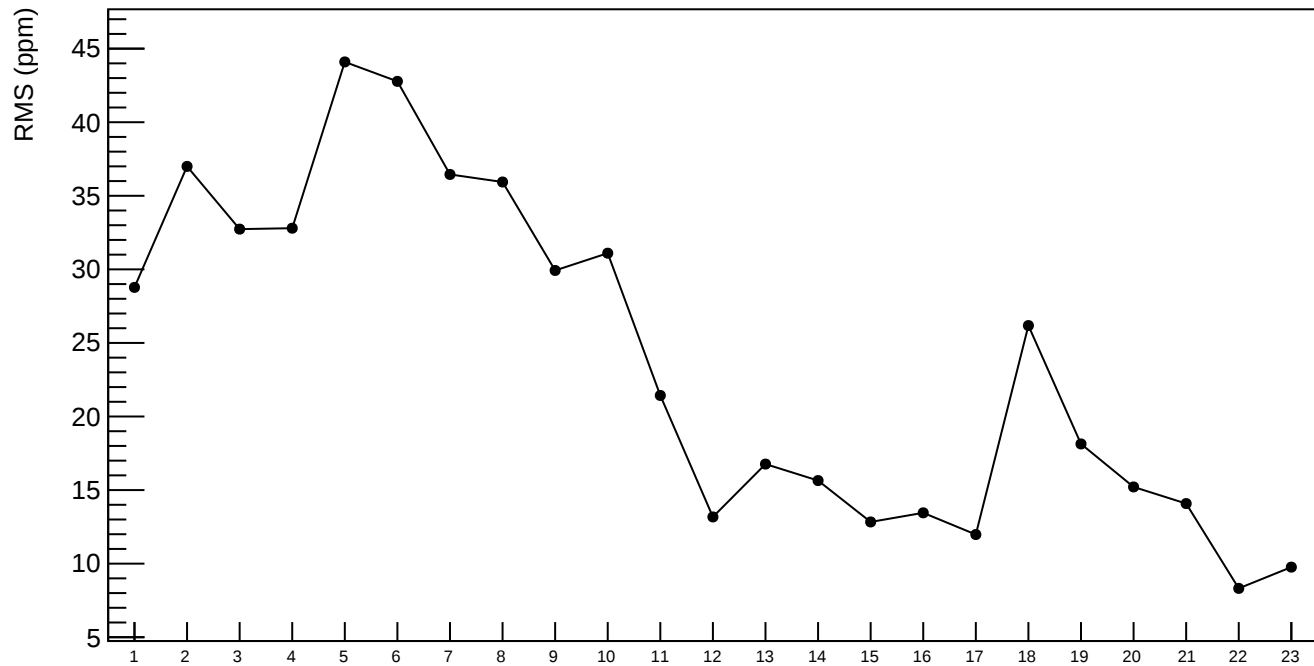
corr_us_dd_evMon2 (ppb)



1D pull distribution



corr_us_dd_evMon2 RMS (ppm)

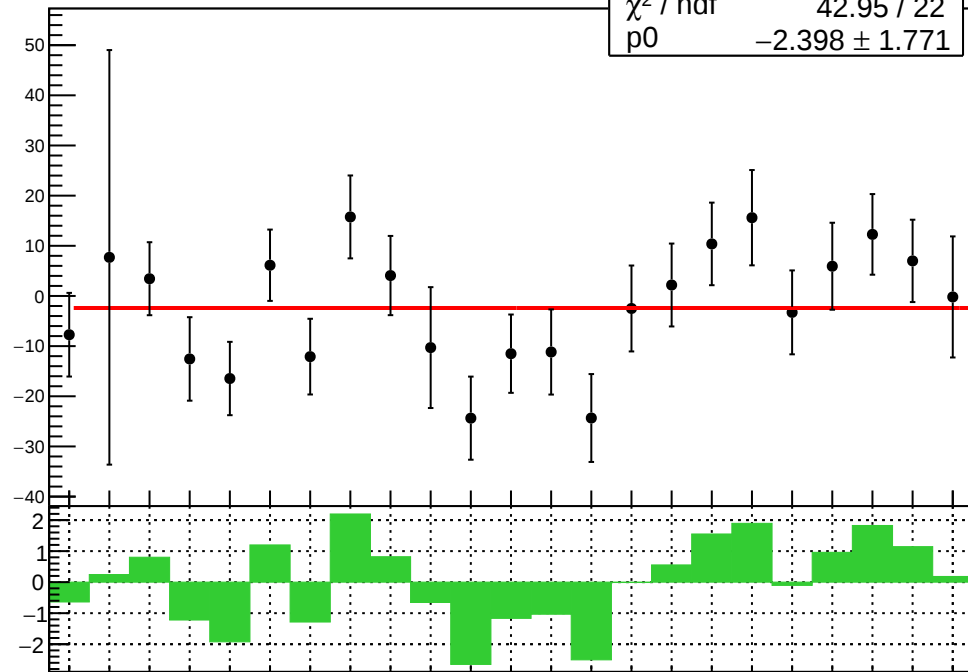


corr_us_dd_evMon3 (ppb)

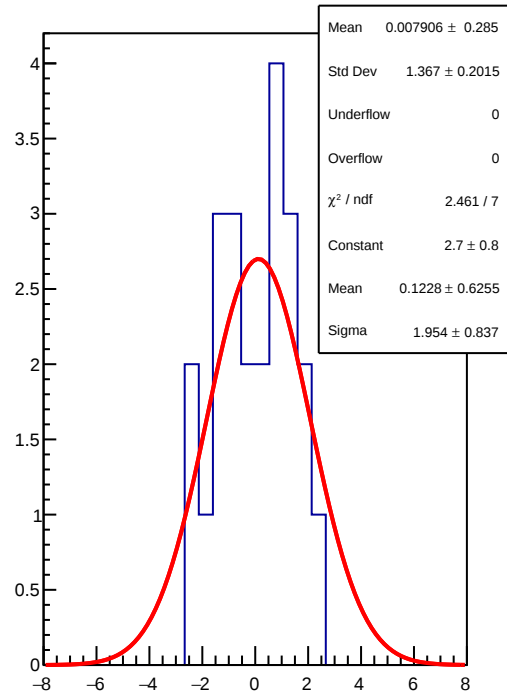
 χ^2 / ndf

42.95 / 22

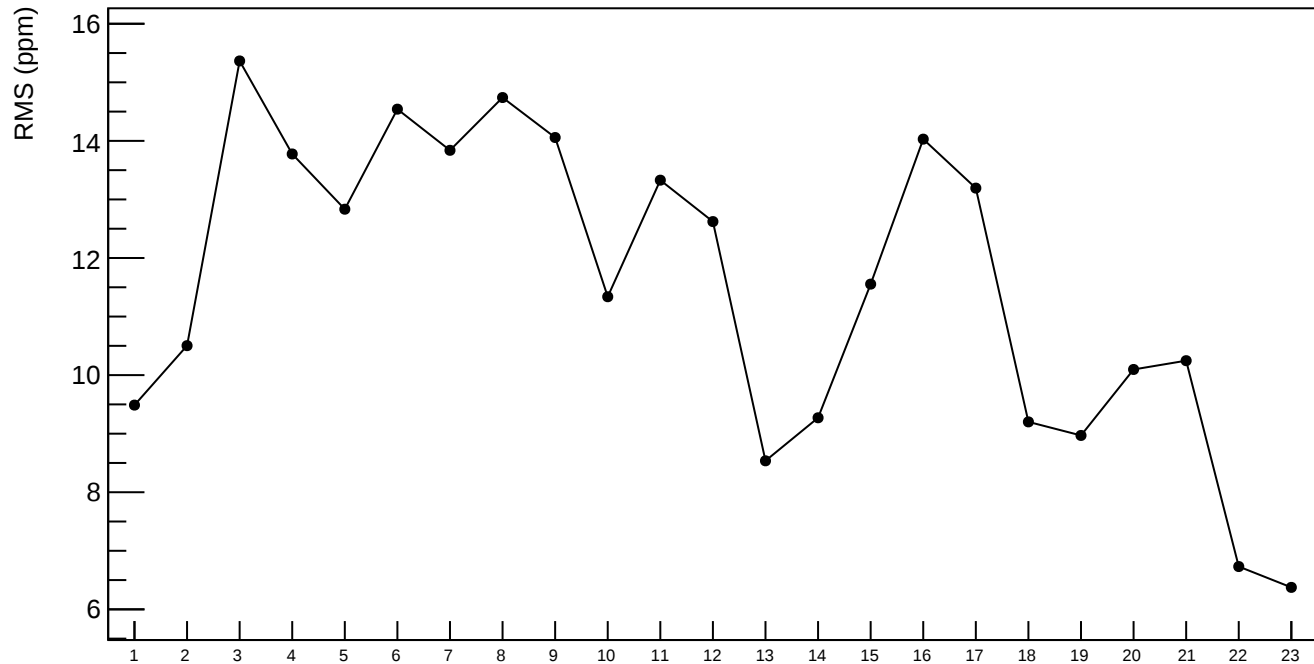
p0

 -2.398 ± 1.771 

1D pull distribution



corr_us_dd_evMon3 RMS (ppm)

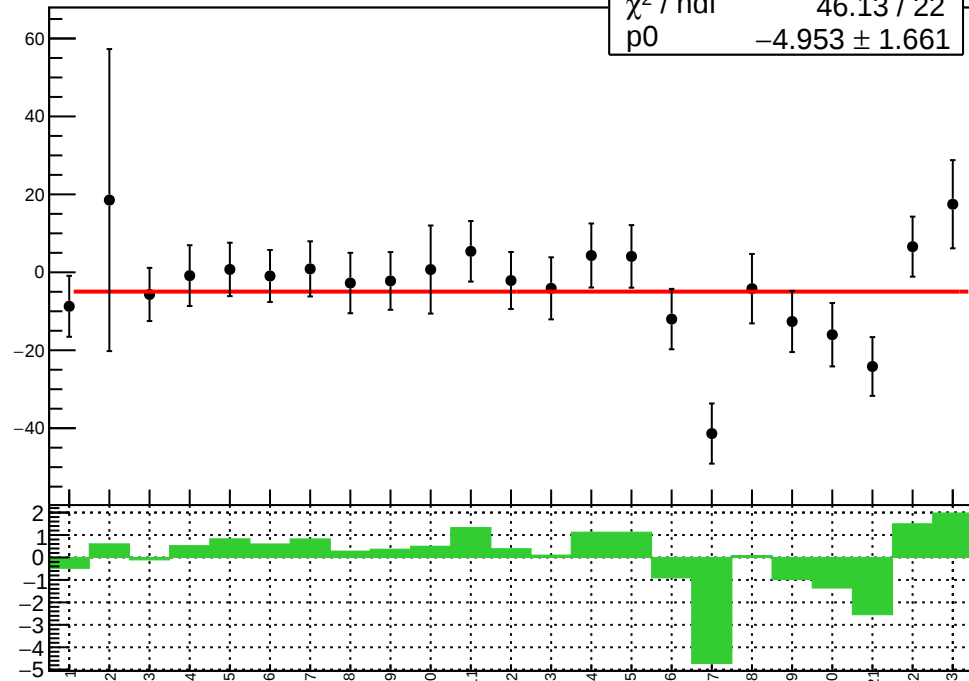


corr_us_dd_evMon4 (ppb)

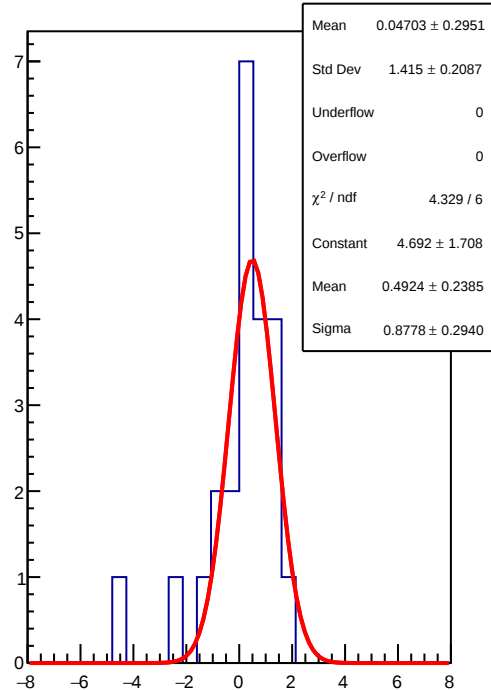
 χ^2 / nfd

46.13 / 22

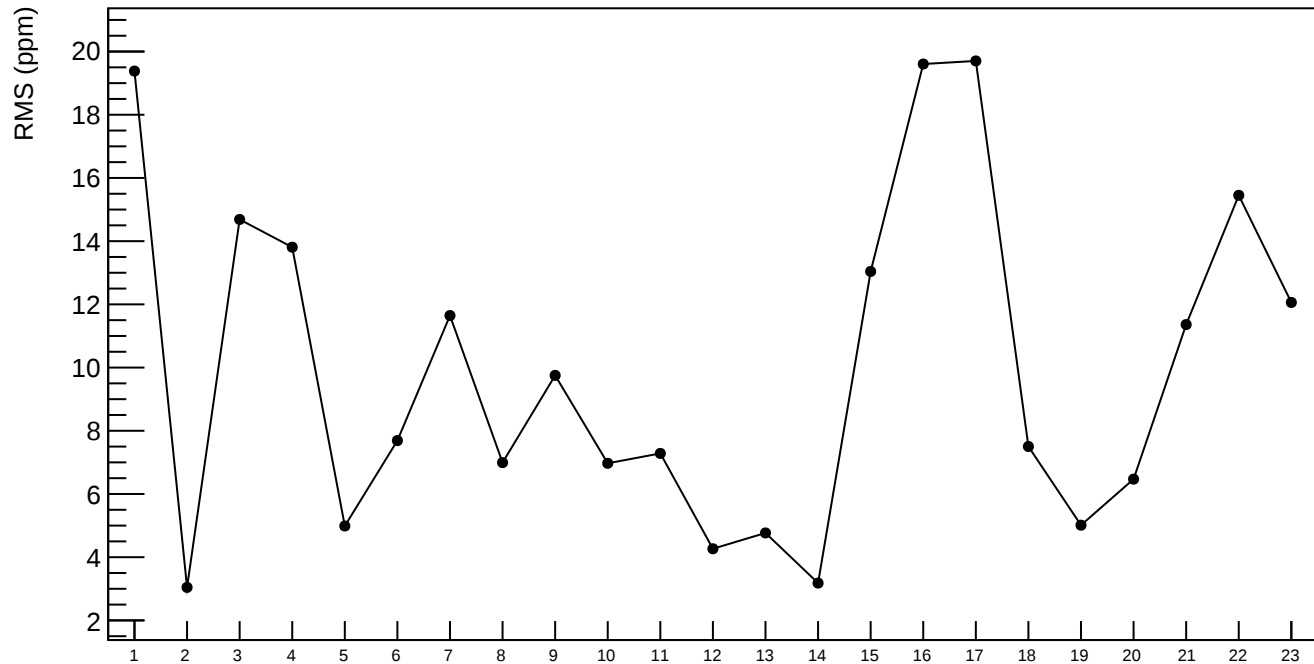
p0

 -4.953 ± 1.661 

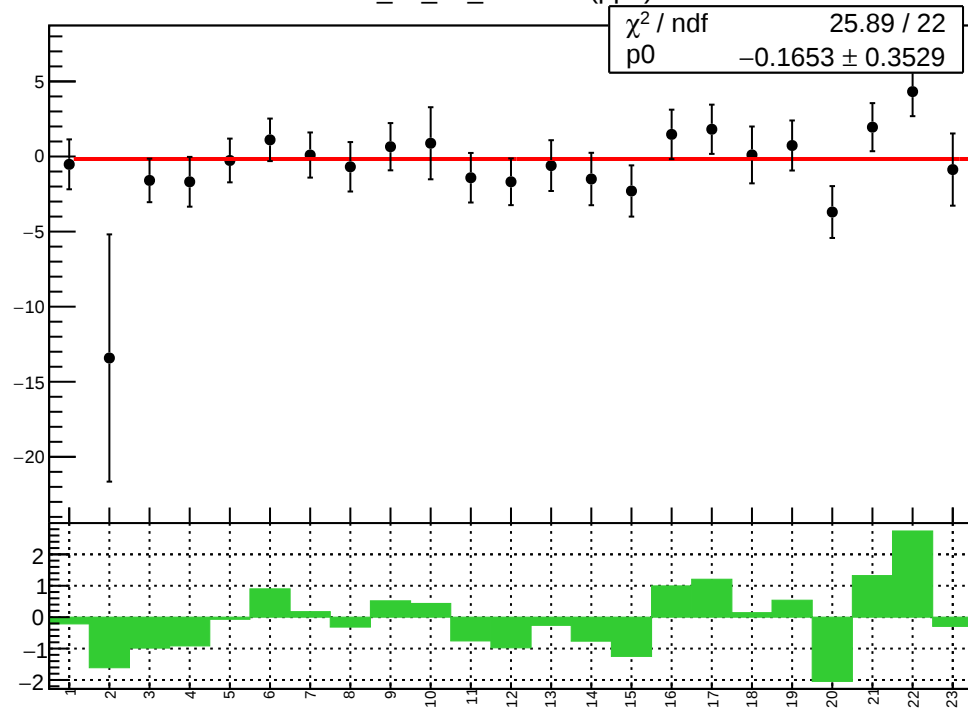
1D pull distribution



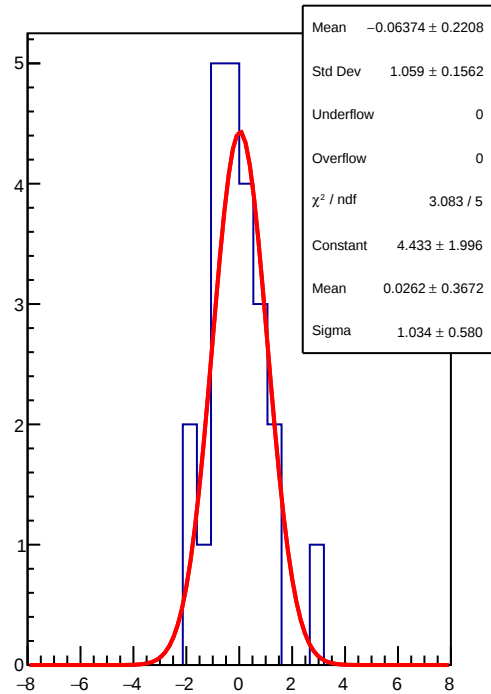
corr_us_dd_evMon4 RMS (ppm)



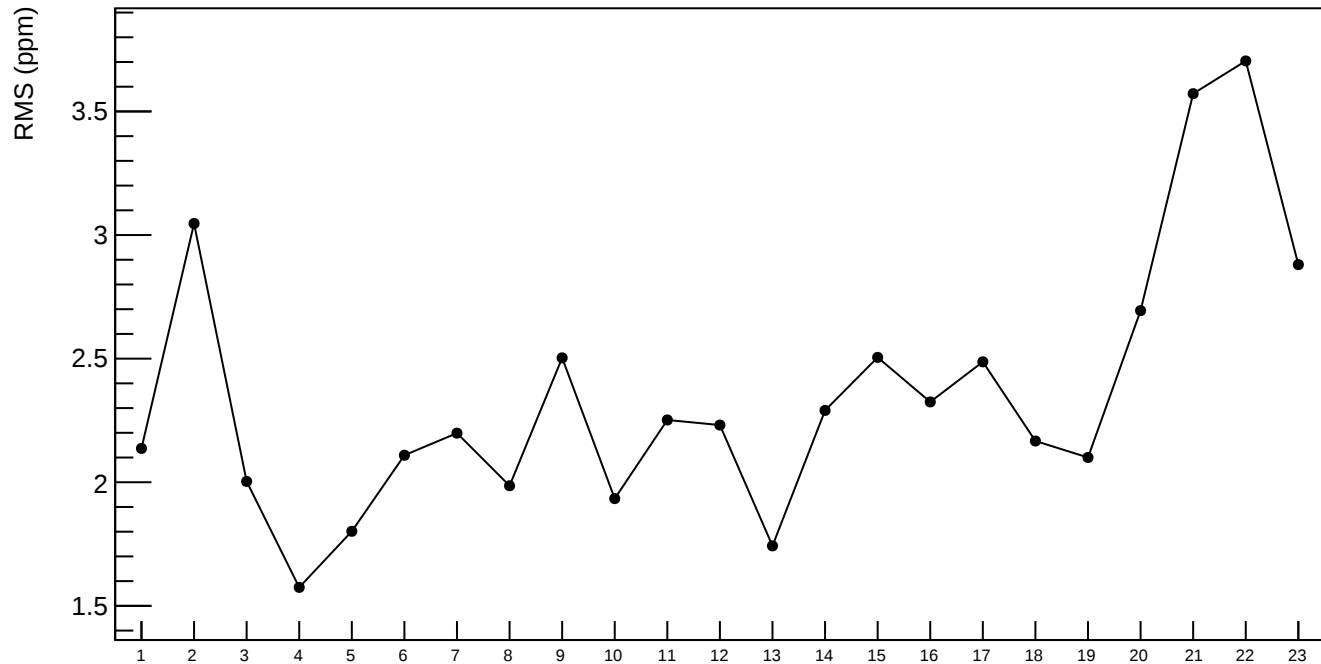
corr_us_dd_evMon5 (ppb)



1D pull distribution



corr_us_dd_evMon5 RMS (ppm)

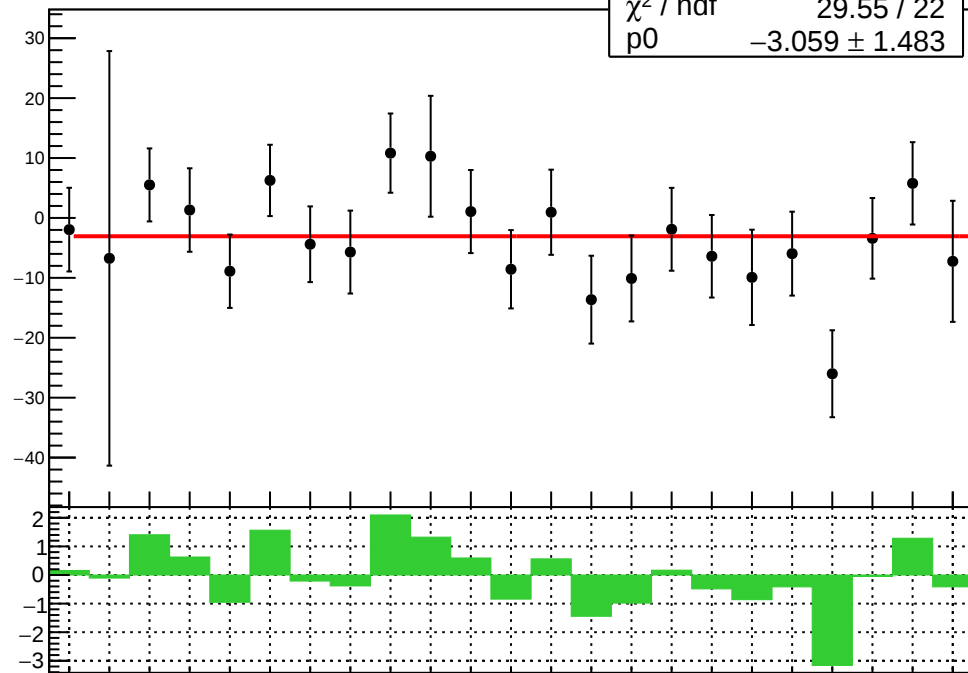


corr_us_dd_evMon6 (ppb)

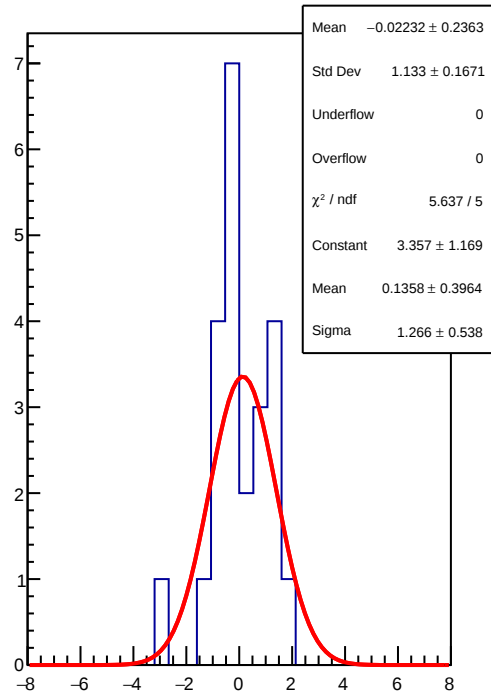
 χ^2 / ndf

29.55 / 22

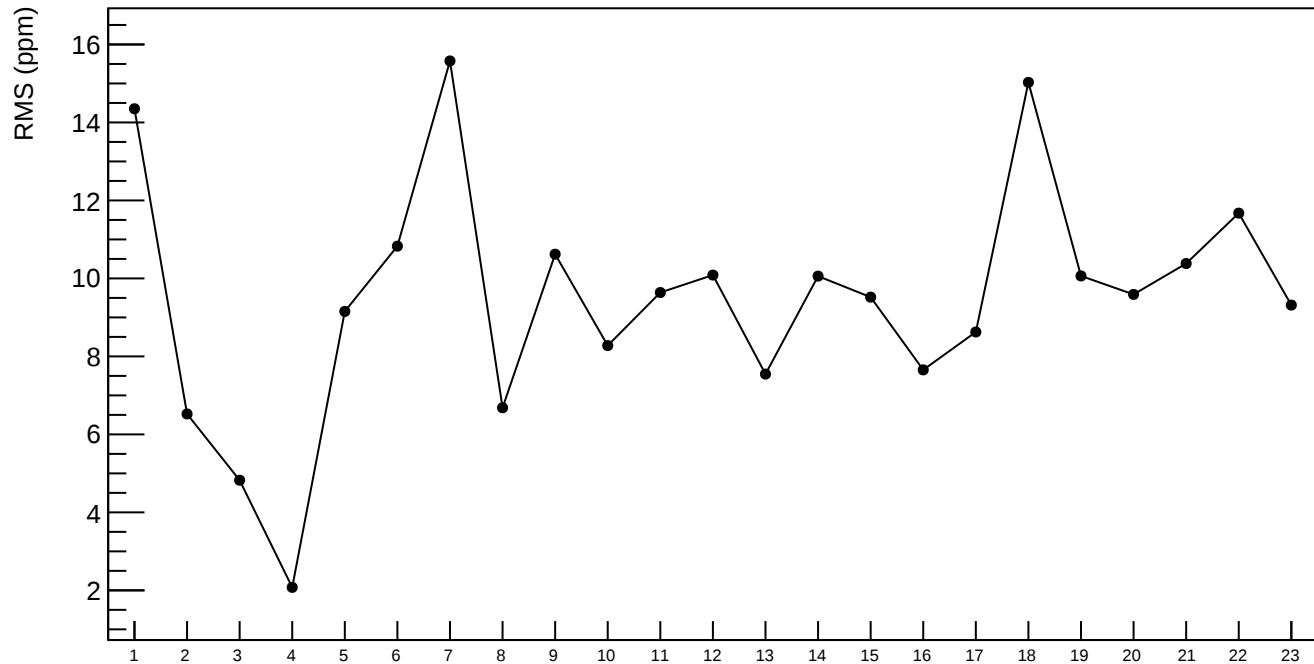
p0

 -3.059 ± 1.483 

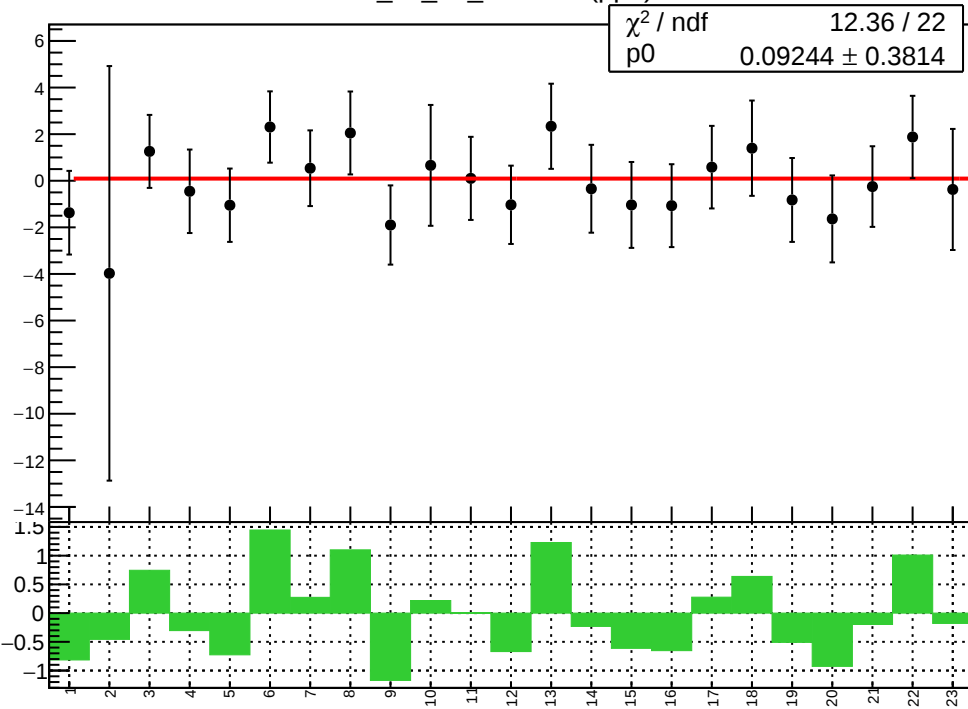
1D pull distribution



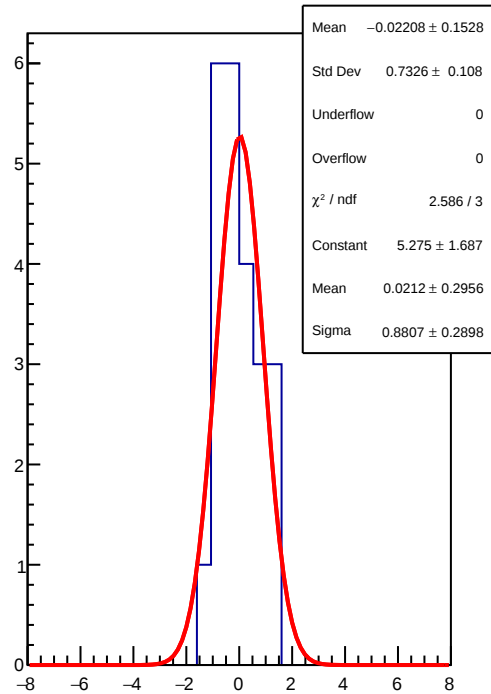
corr_us_dd_evMon6 RMS (ppm)



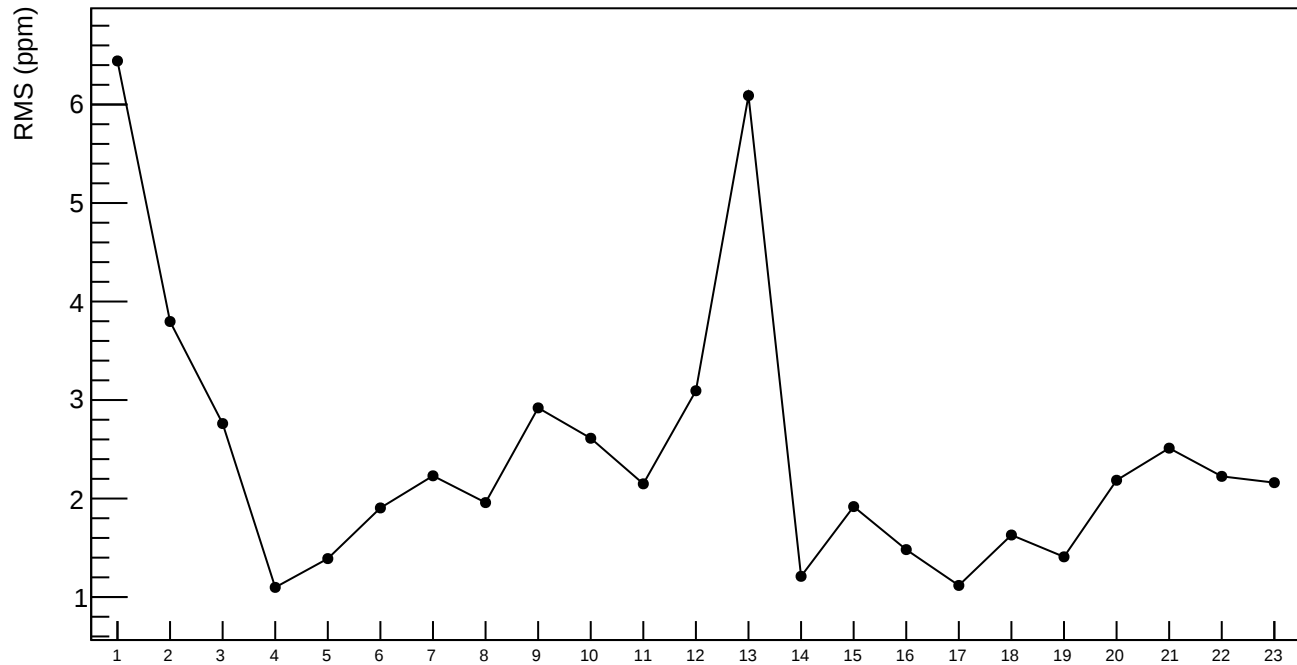
corr_us_dd_evMon7 (ppb)



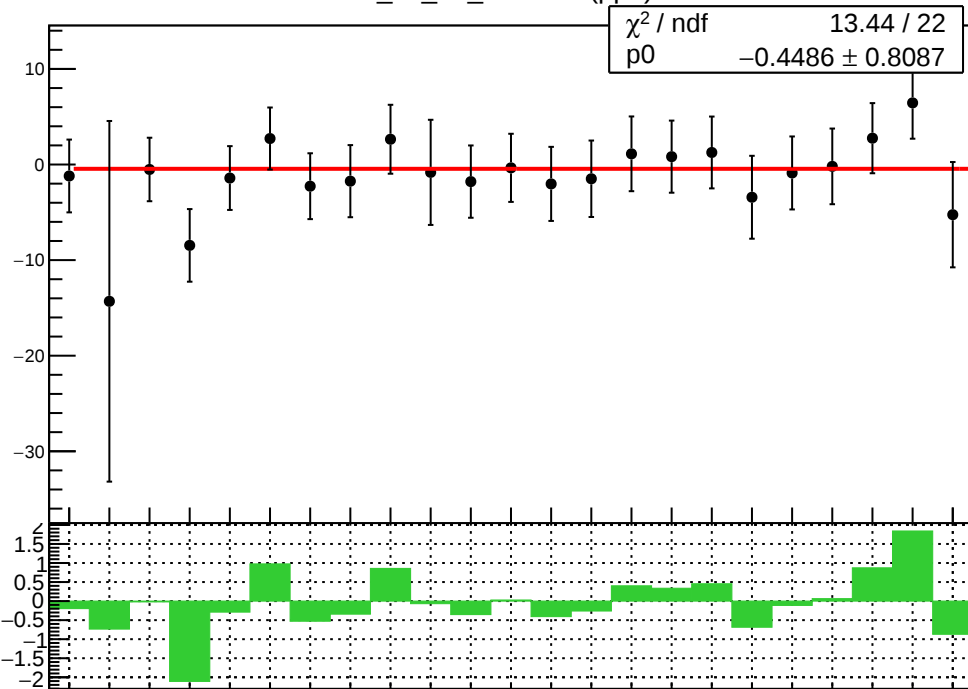
1D pull distribution



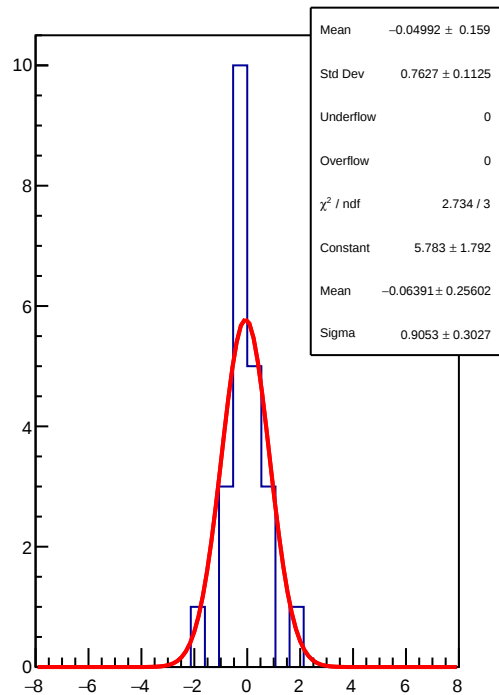
corr_us_dd_evMon7 RMS (ppm)



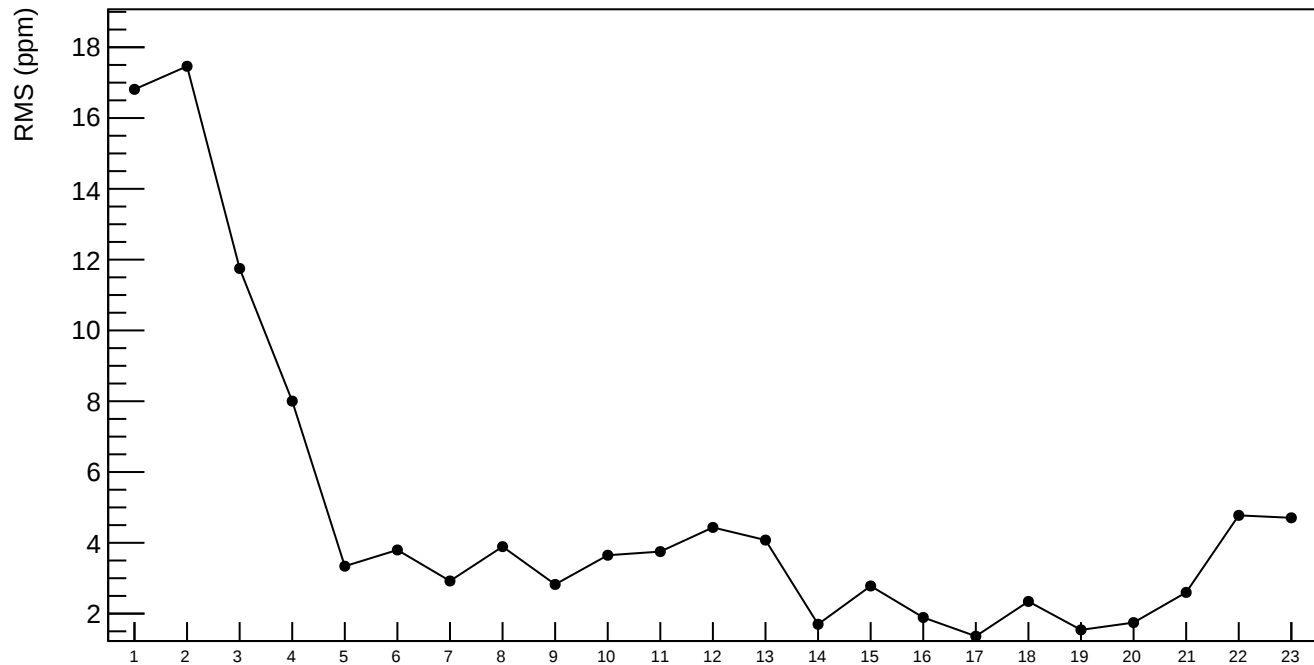
corr_us_dd_evMon8 (ppb)



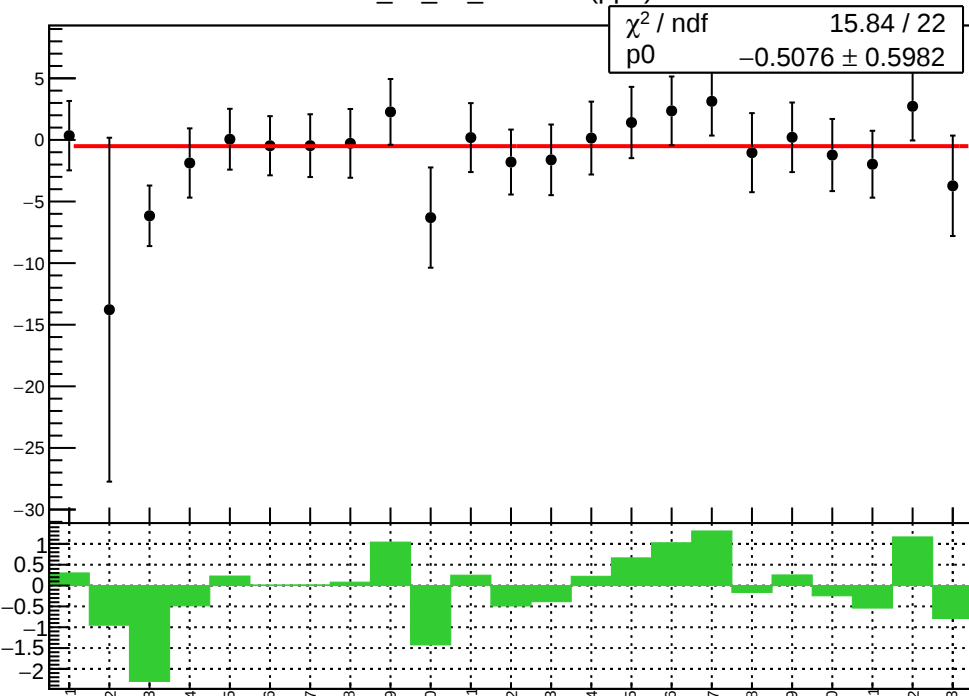
1D pull distribution



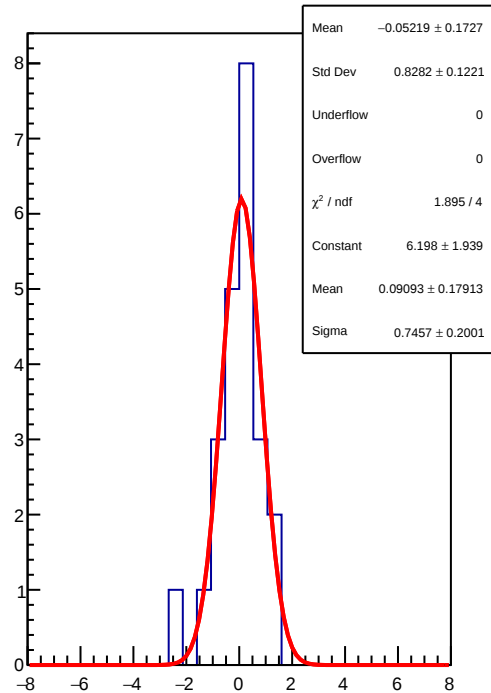
corr_us_dd_evMon8 RMS (ppm)



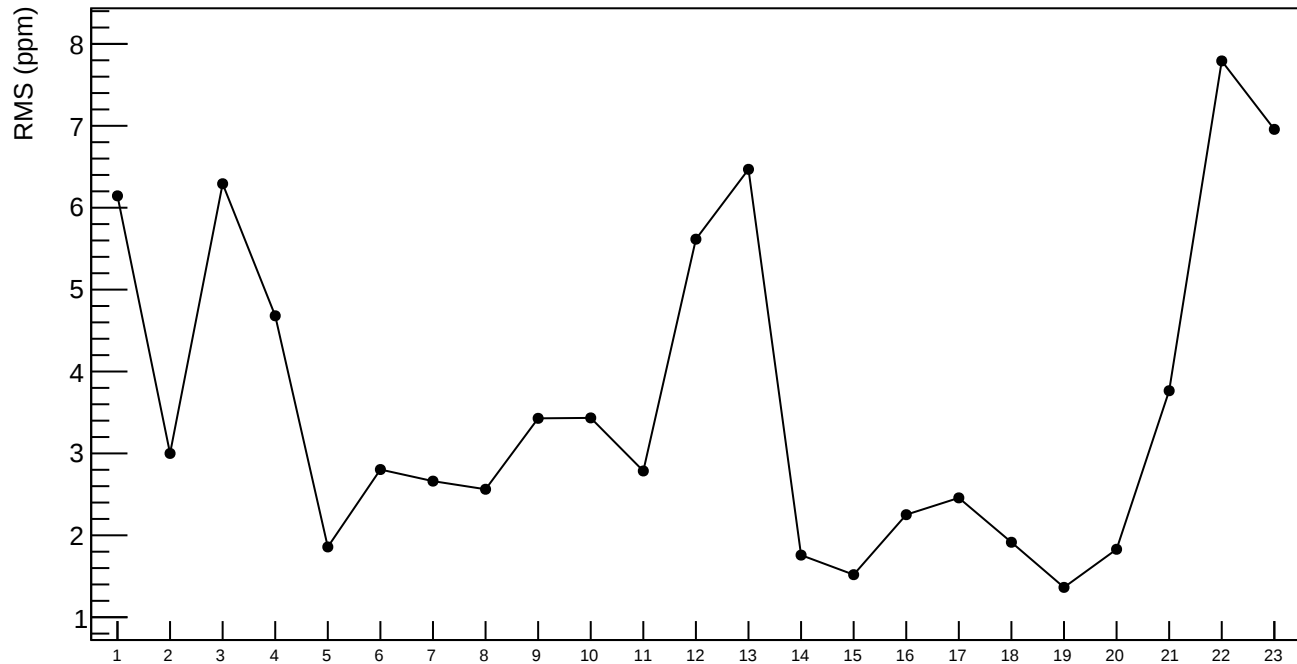
corr_us_dd_evMon9 (ppb)



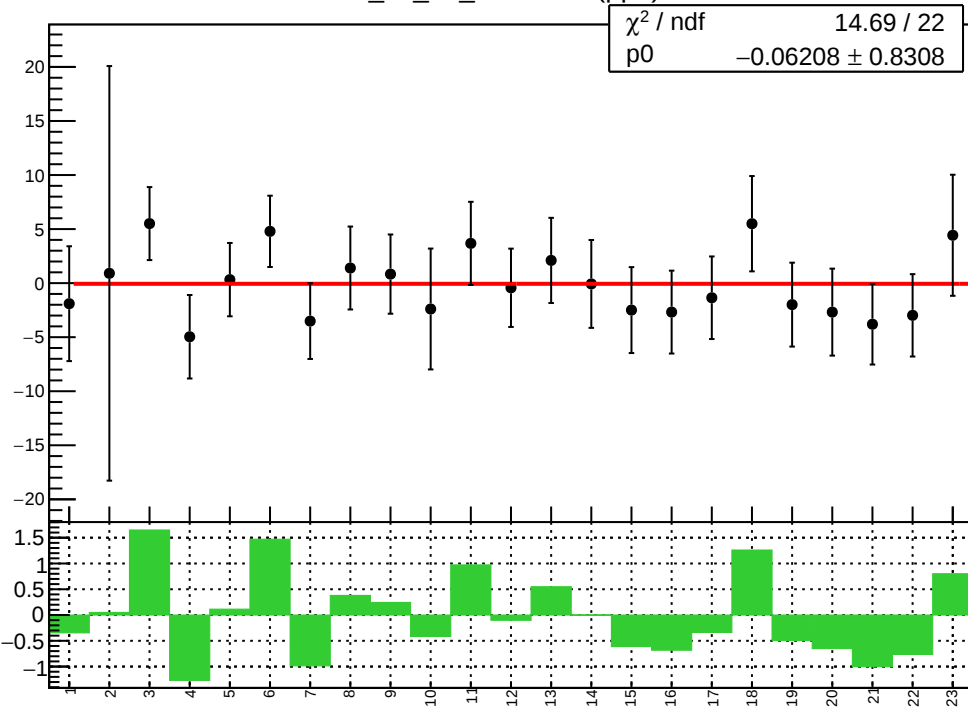
1D pull distribution



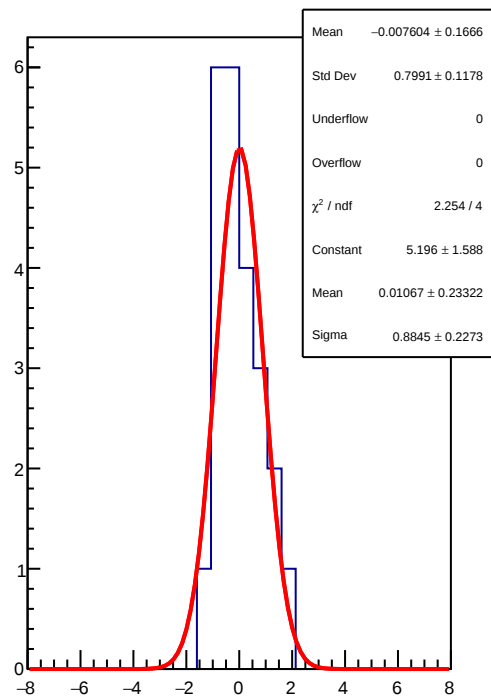
corr_us_dd_evMon9 RMS (ppm)



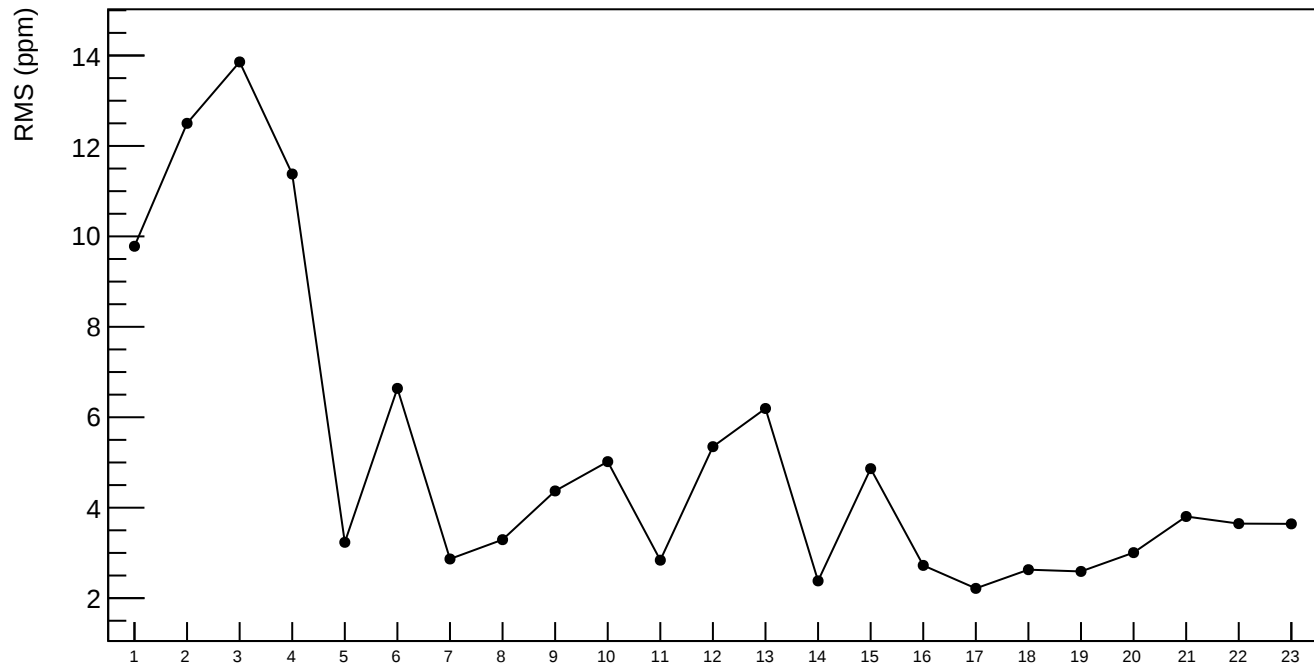
corr_us_dd_evMon10 (ppb)



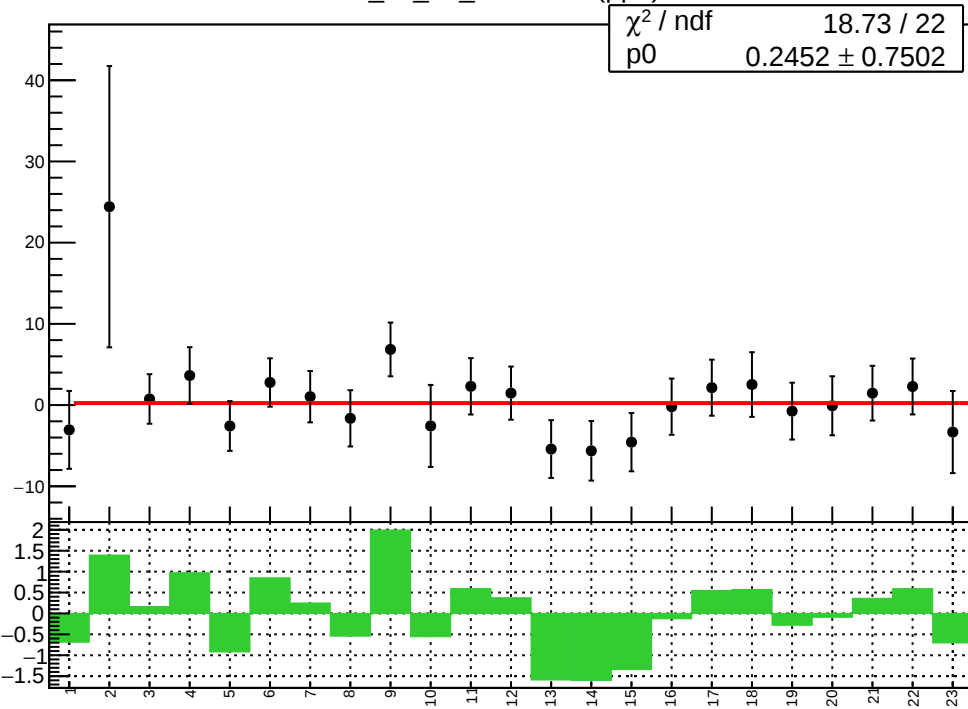
1D pull distribution



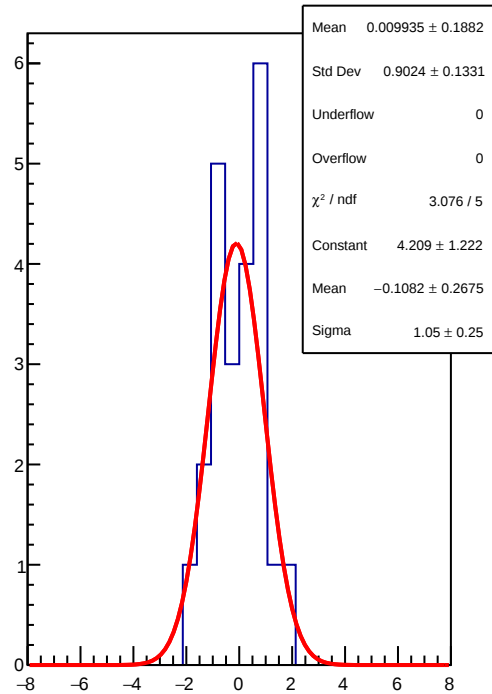
corr_us_dd_evMon10 RMS (ppm)



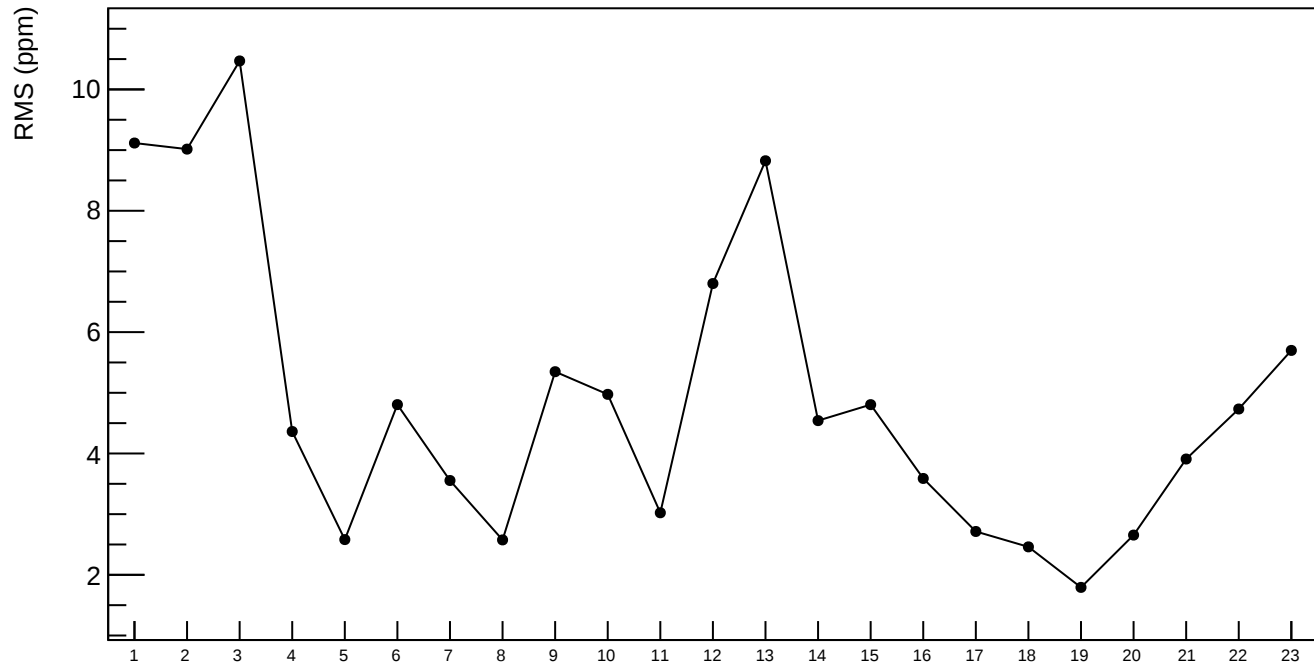
corr_us_dd_evMon11 (ppb)



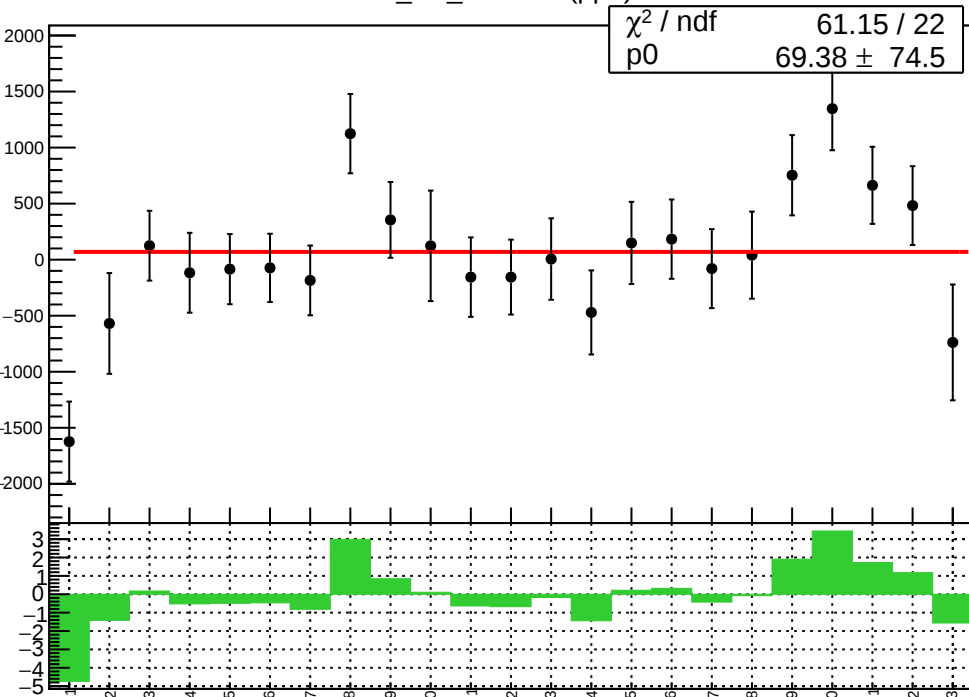
1D pull distribution



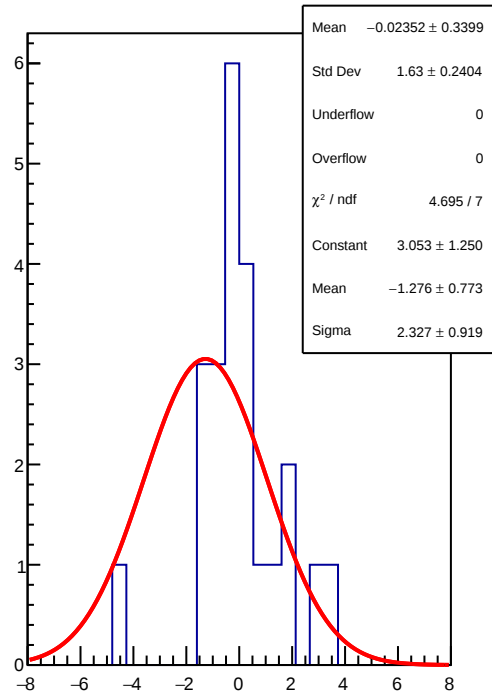
corr_us_dd_evMon11 RMS (ppm)



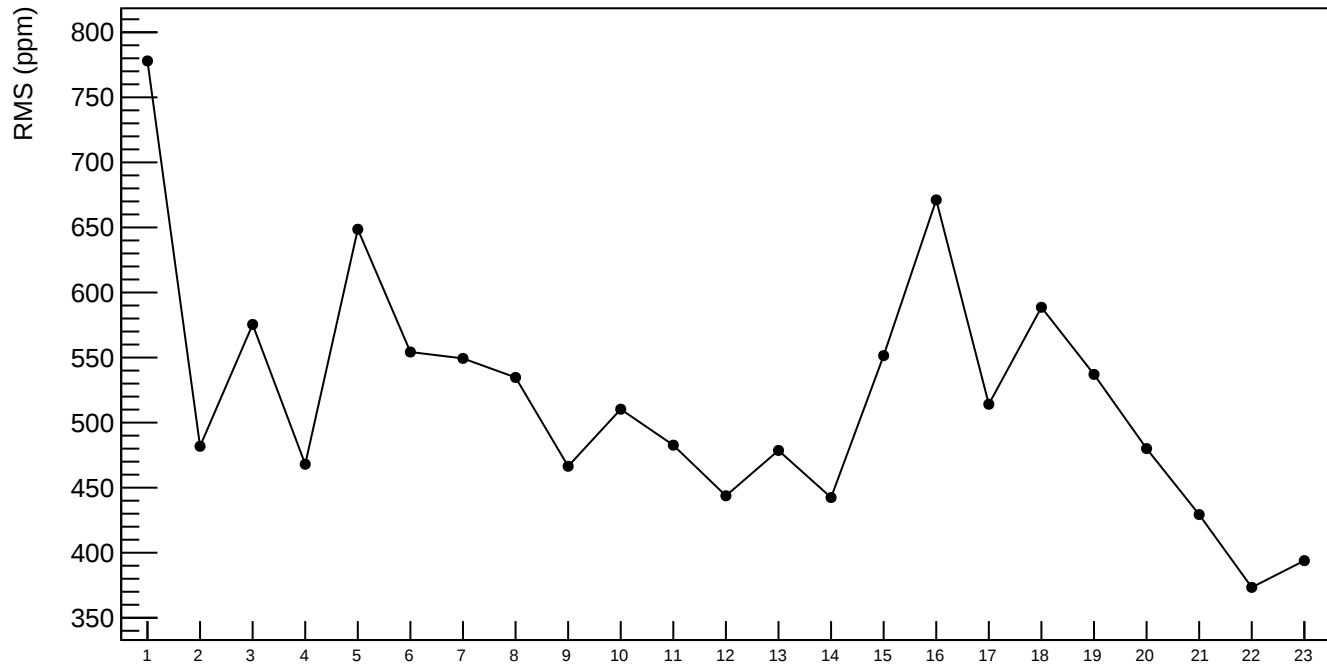
corr_usl_evMon0 (ppb)



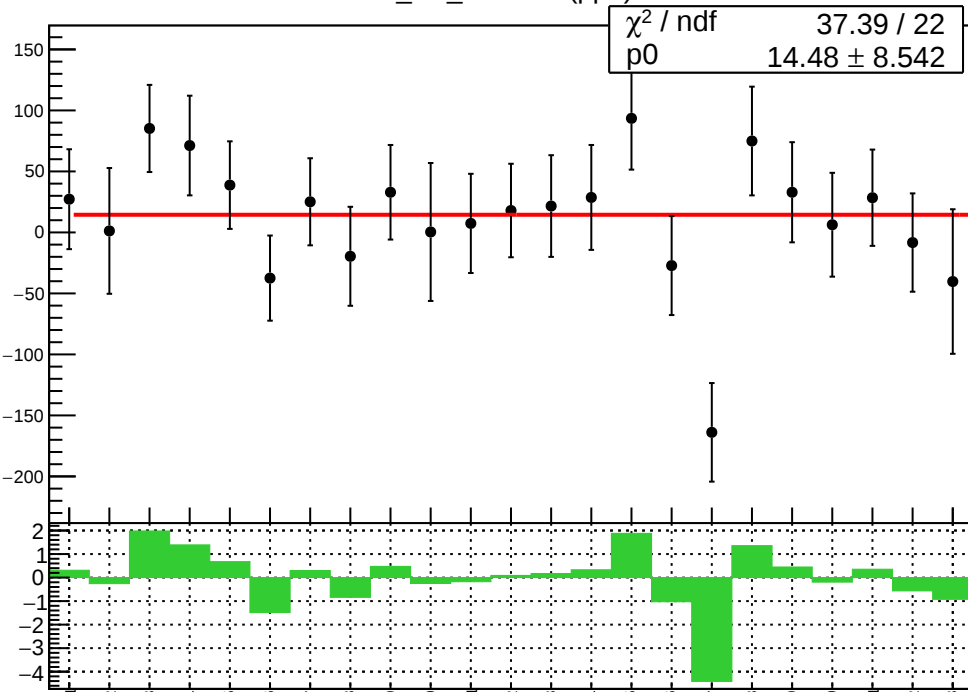
1D pull distribution



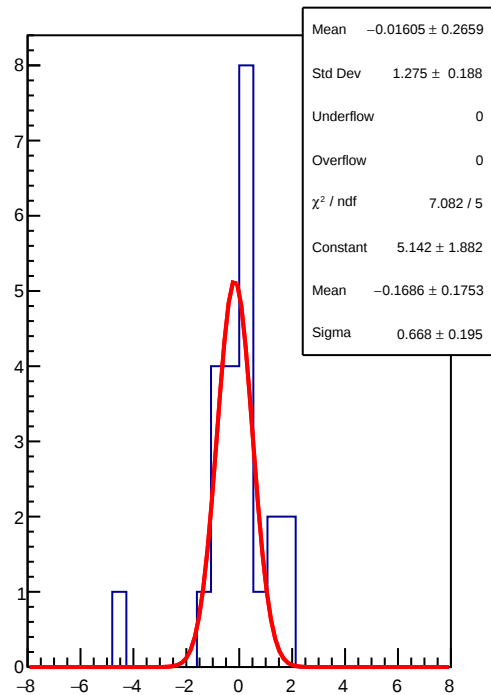
corr_usl_evMon0 RMS (ppm)



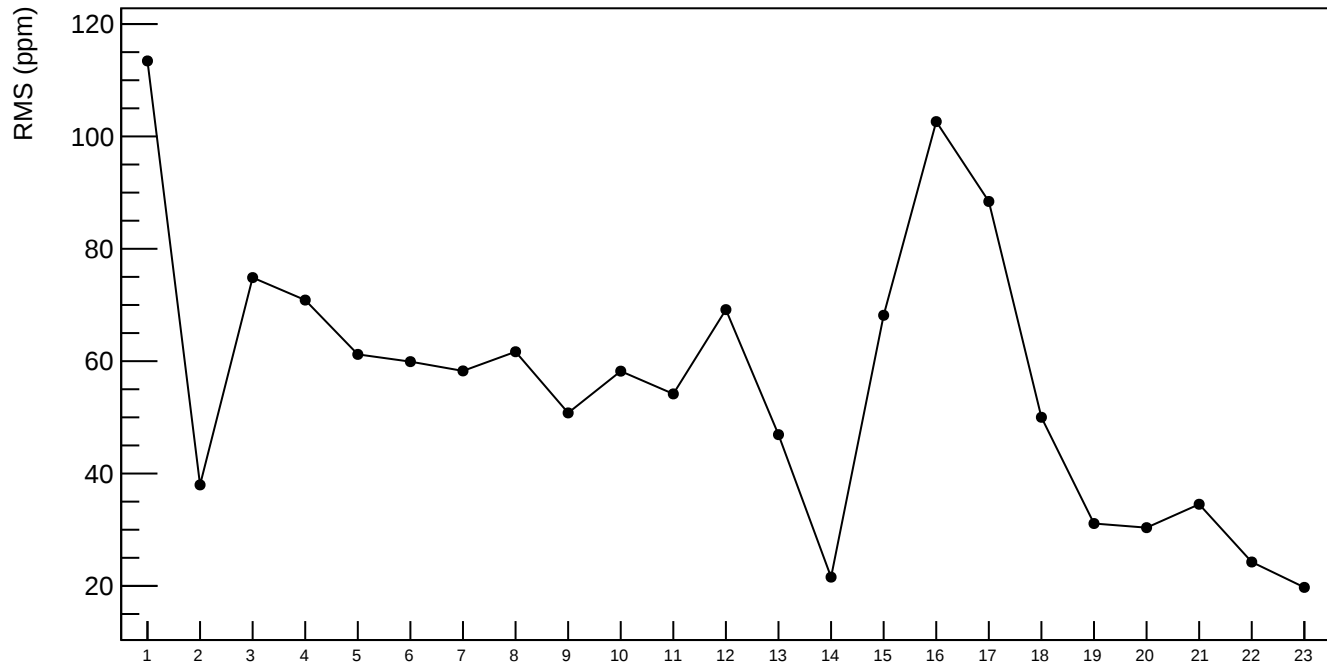
corr_usl_evMon1 (ppb)



1D pull distribution



corr_usl_evMon1 RMS (ppm)

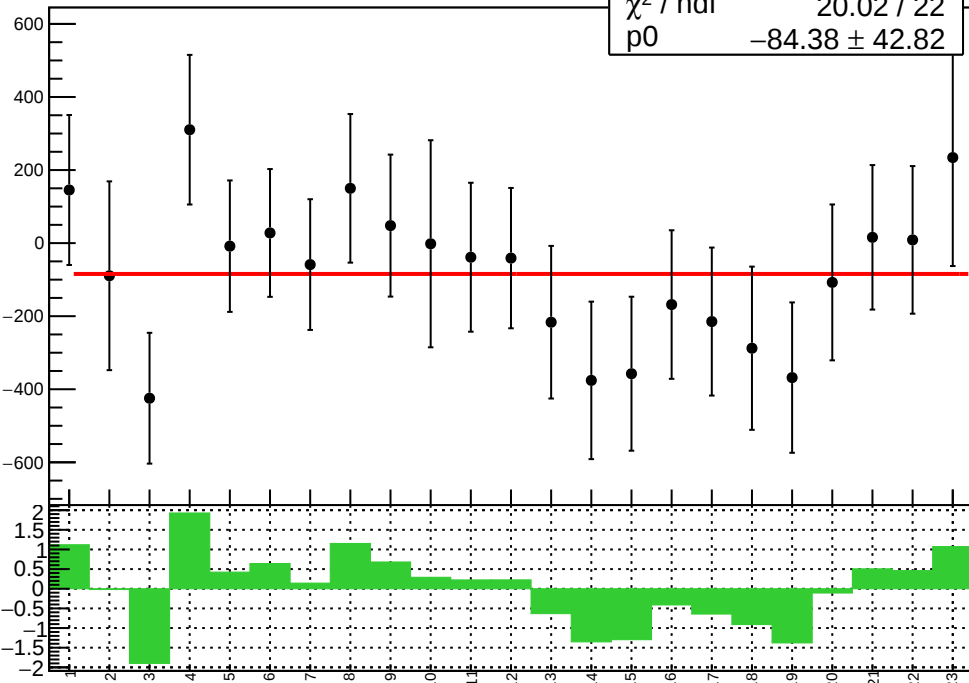


corr_usl_evMon2 (ppb)

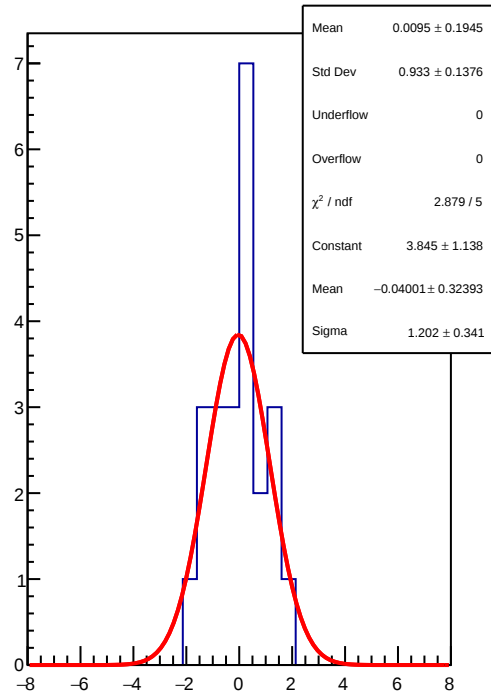
 χ^2 / nfd

20.02 / 22

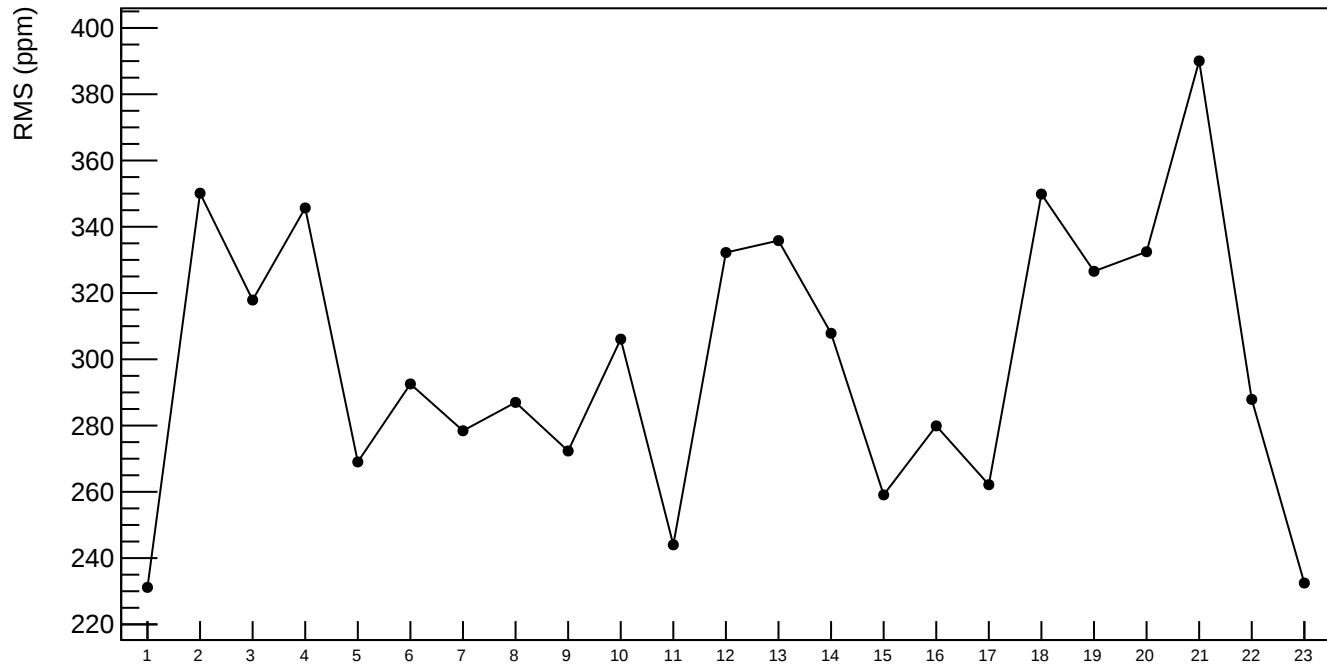
p0

 -84.38 ± 42.82 

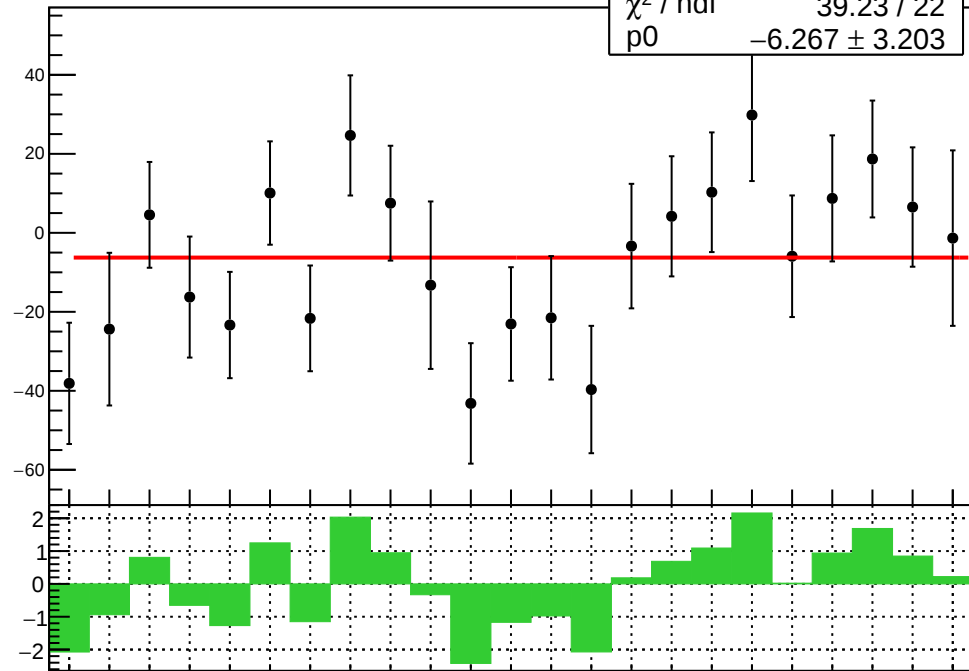
1D pull distribution



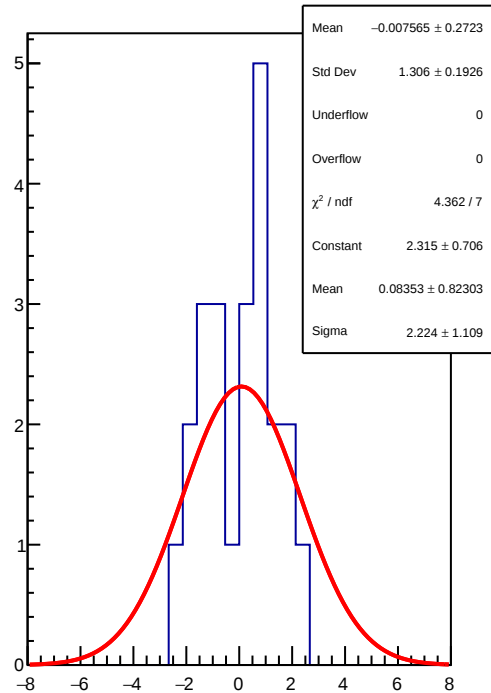
corr_usl_evMon2 RMS (ppm)



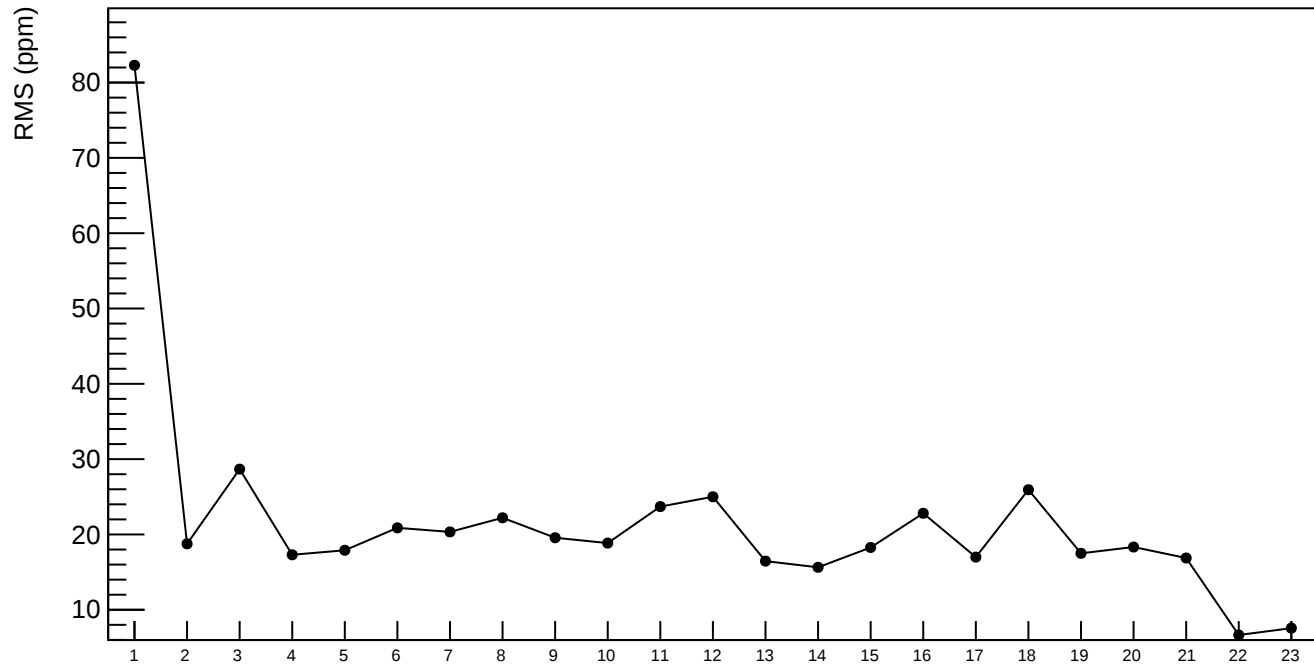
corr_usl_evMon3 (ppb)

 χ^2 / nfd 39.23 / 22
p0 -6.267 ± 3.203 

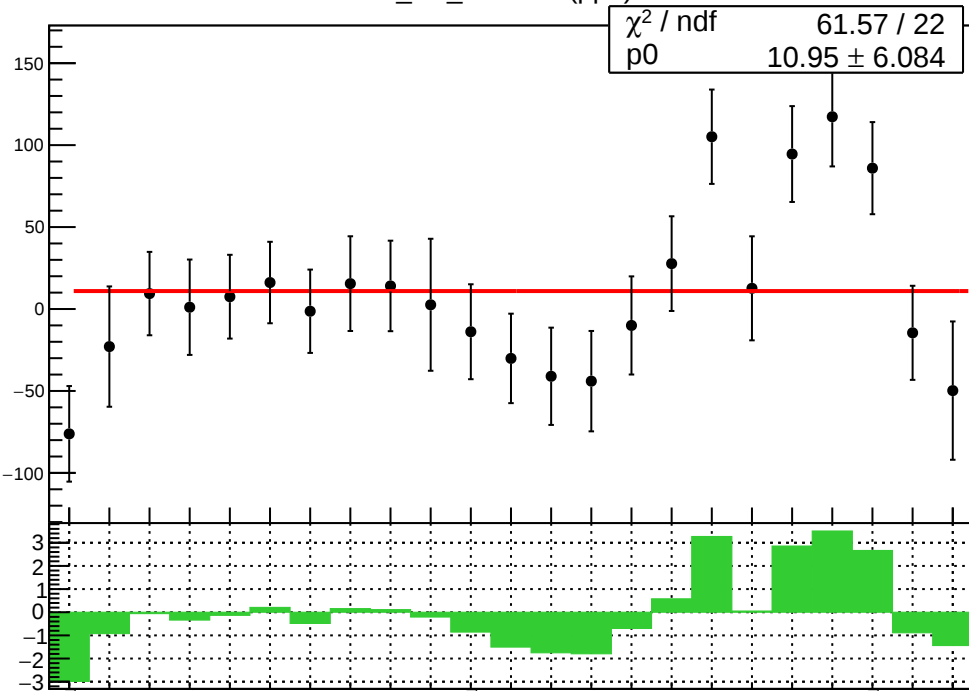
1D pull distribution



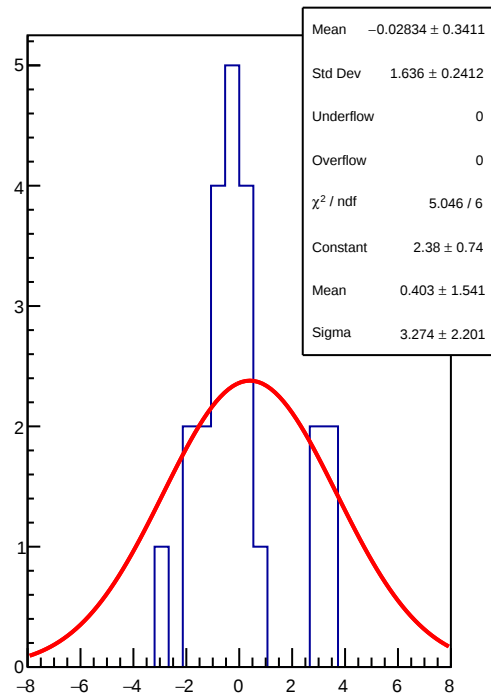
corr_usl_evMon3 RMS (ppm)



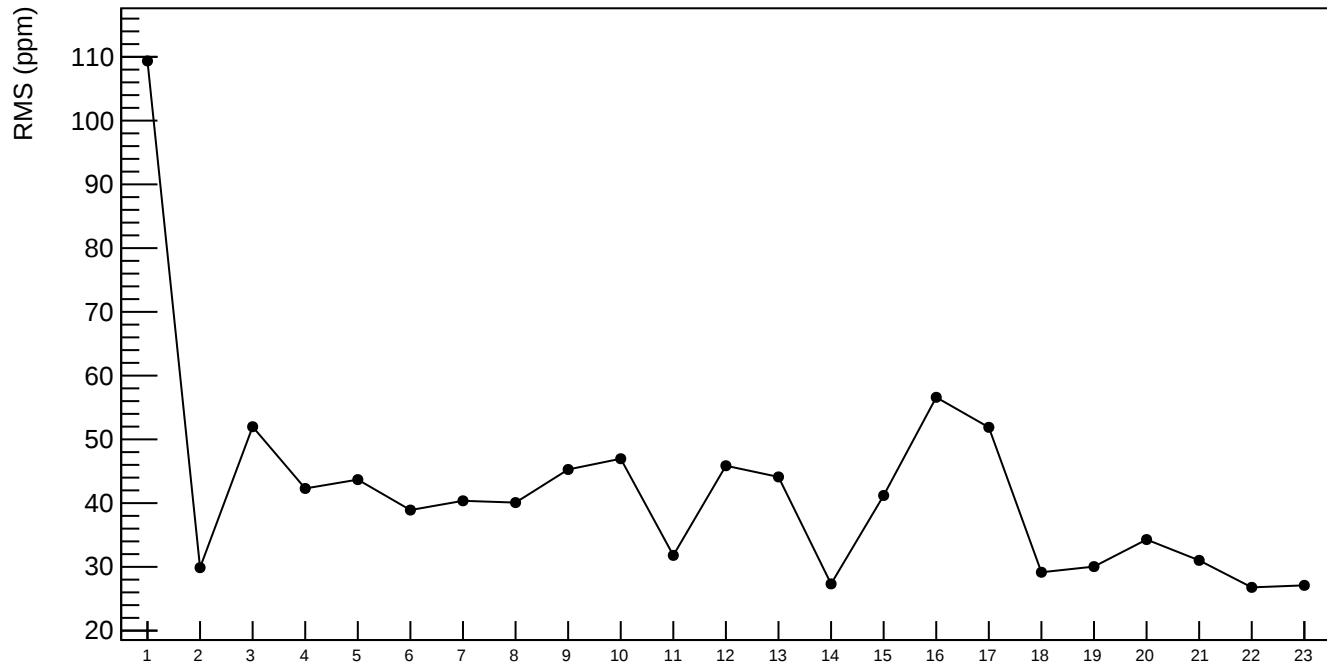
corr_usl_evMon4 (ppb)



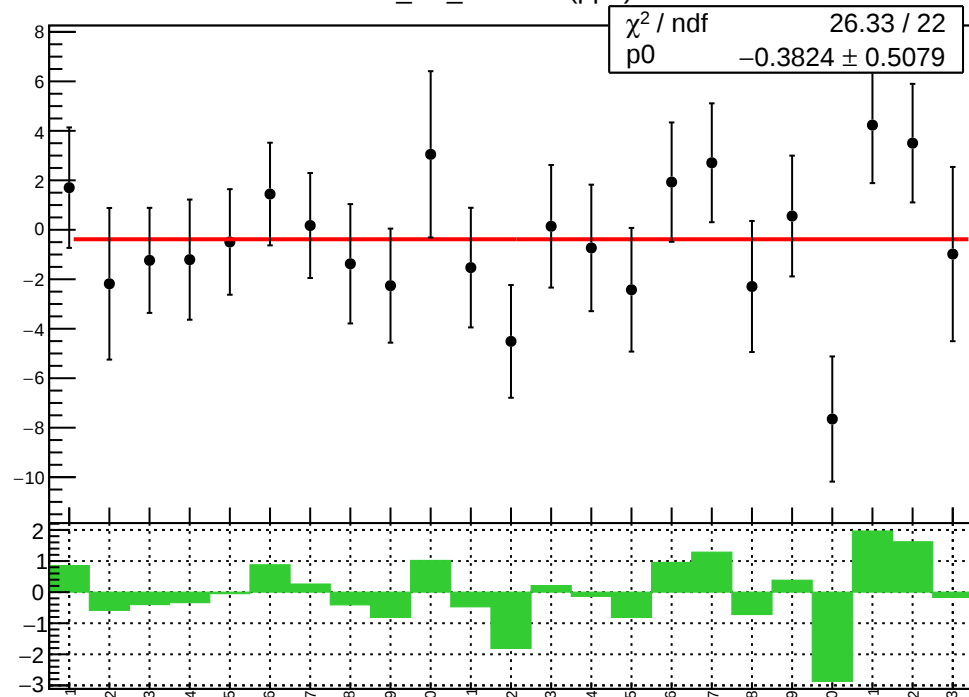
1D pull distribution



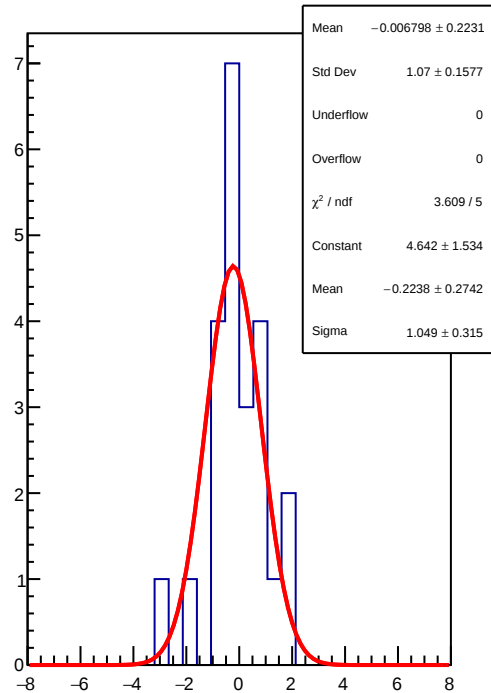
corr_usl_evMon4 RMS (ppm)



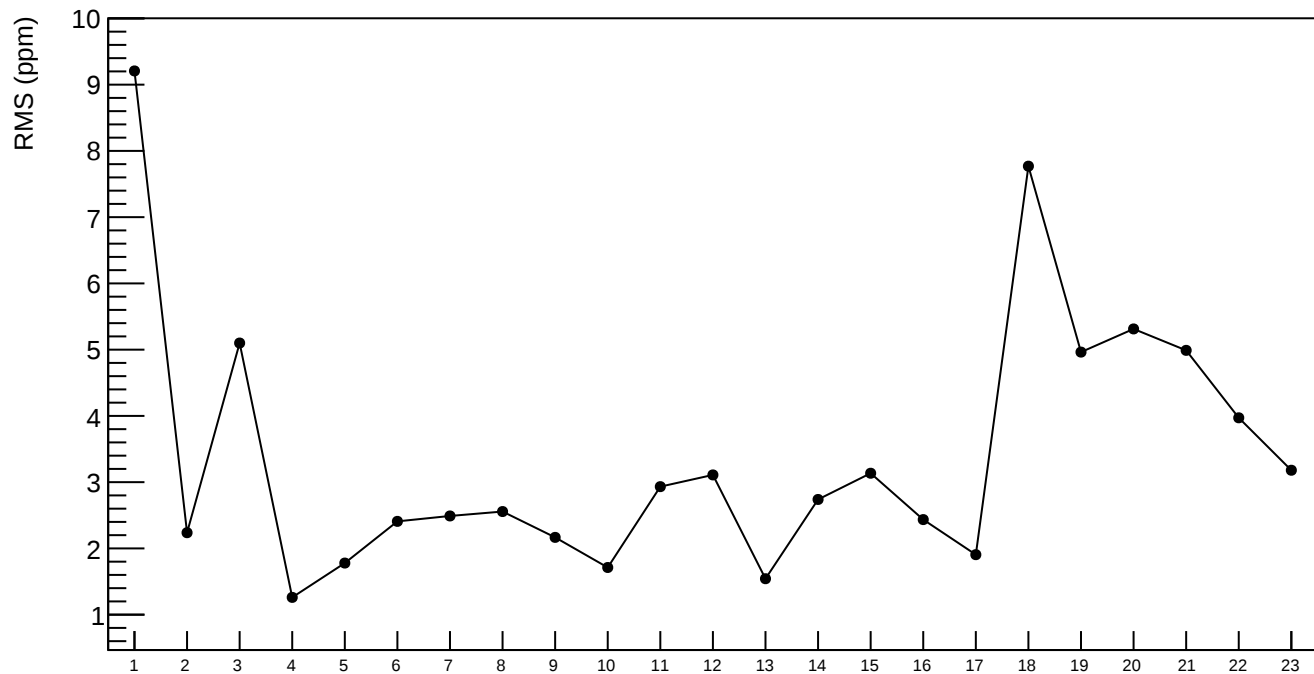
corr_usl_evMon5 (ppb)



1D pull distribution



corr_usl_evMon5 RMS (ppm)

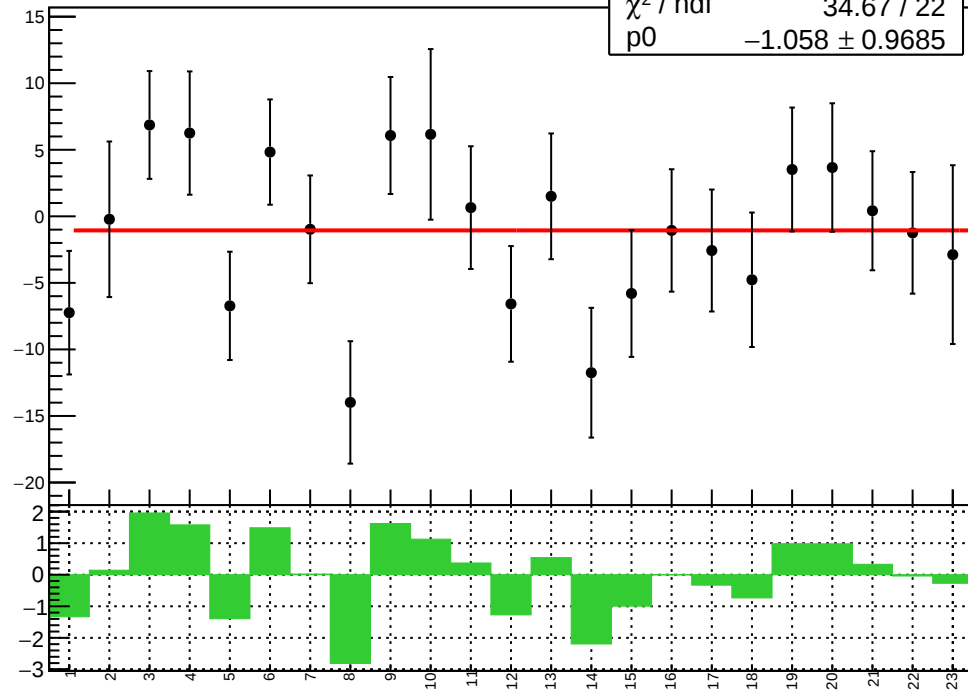


corr_usl_evMon6 (ppb)

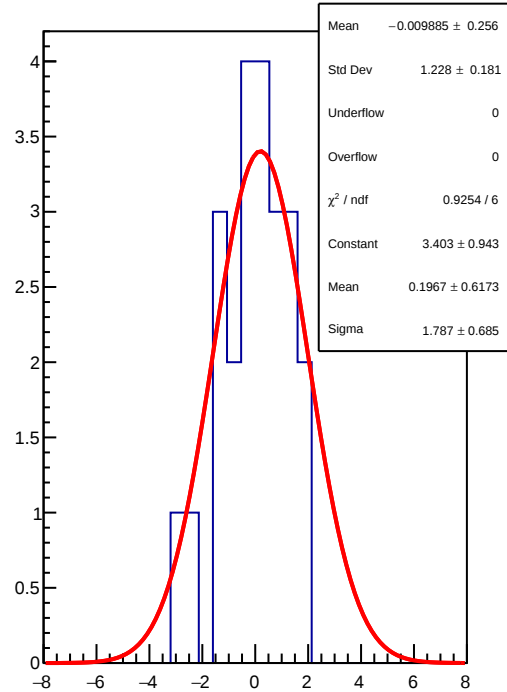
 χ^2 / ndf

34.67 / 22

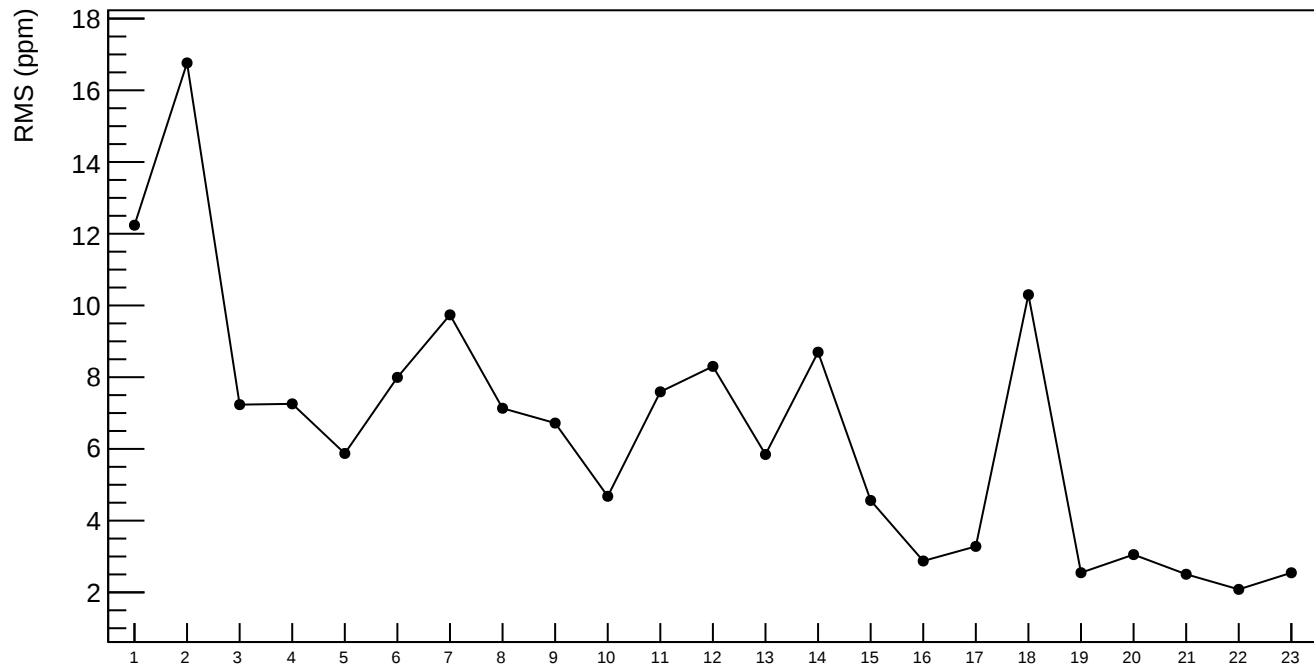
p0

 -1.058 ± 0.9685 

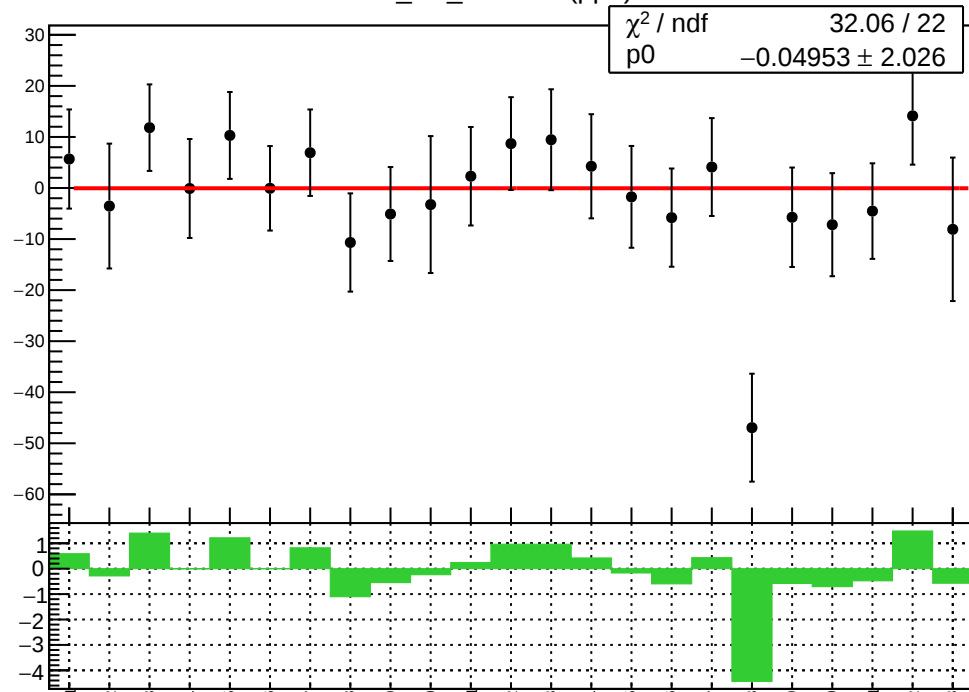
1D pull distribution



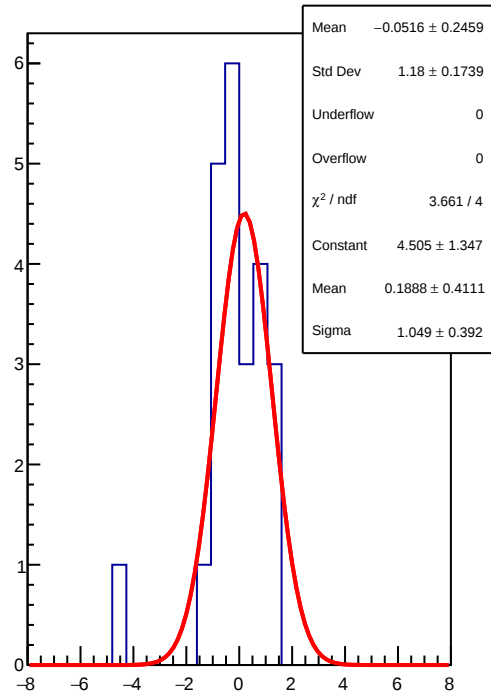
corr_usl_evMon6 RMS (ppm)



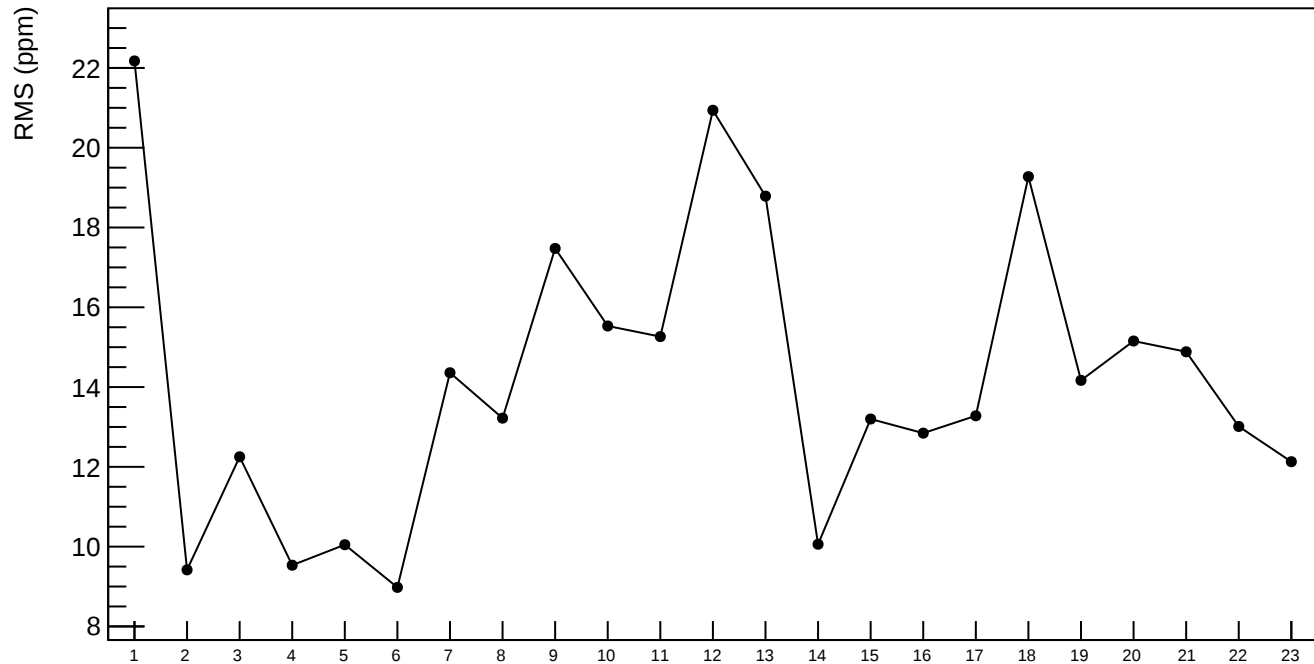
corr_usl_evMon7 (ppb)



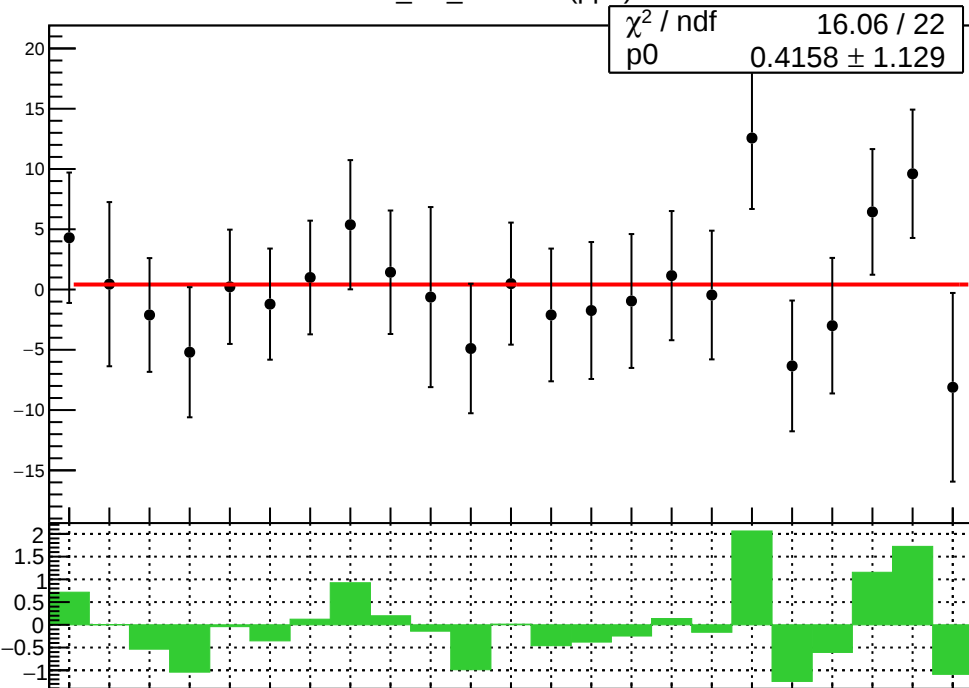
1D pull distribution



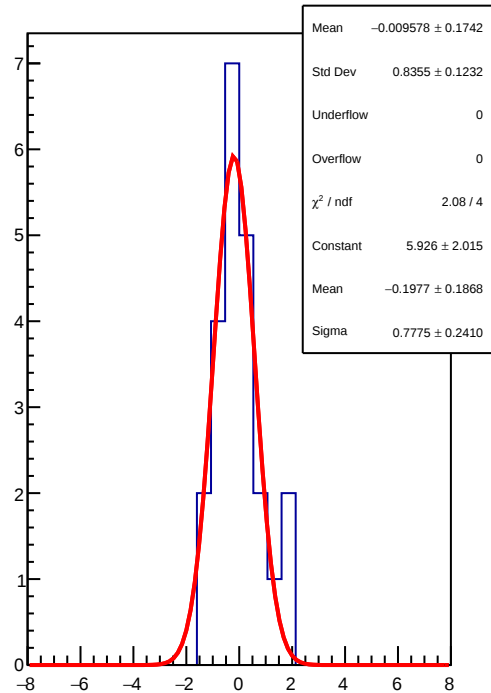
corr_usl_evMon7 RMS (ppm)



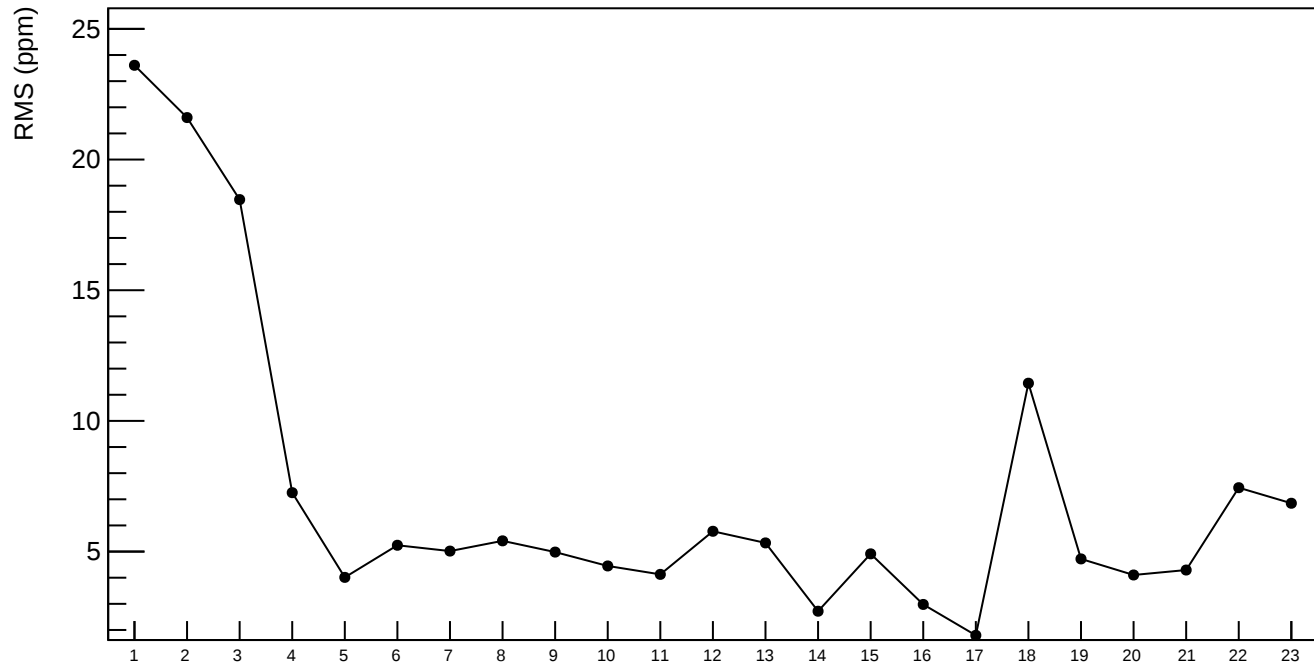
corr_usl_evMon8 (ppb)



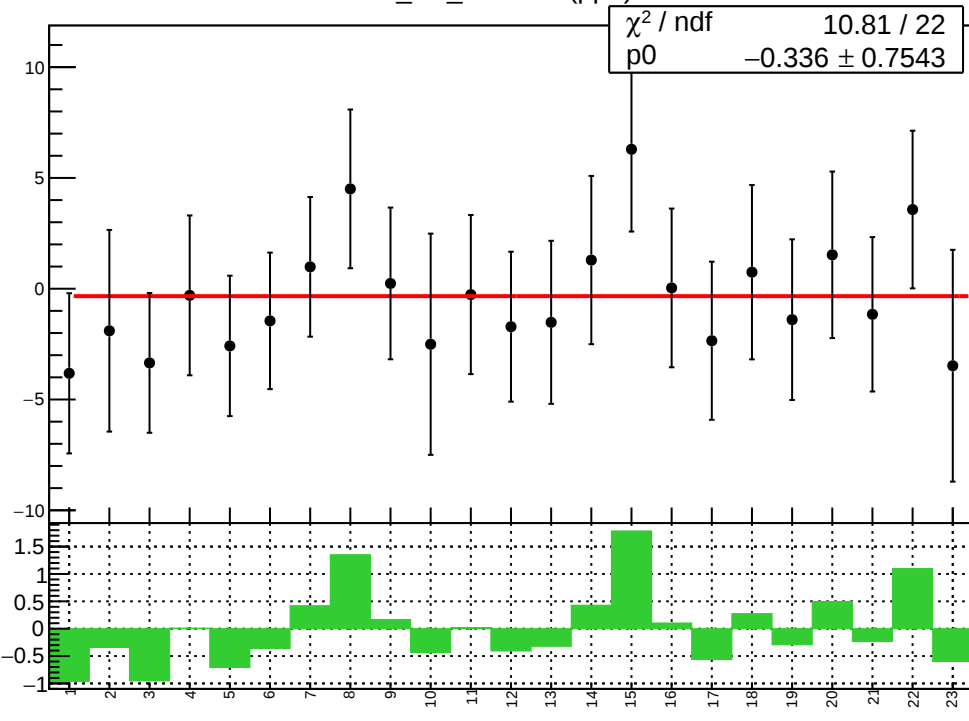
1D pull distribution



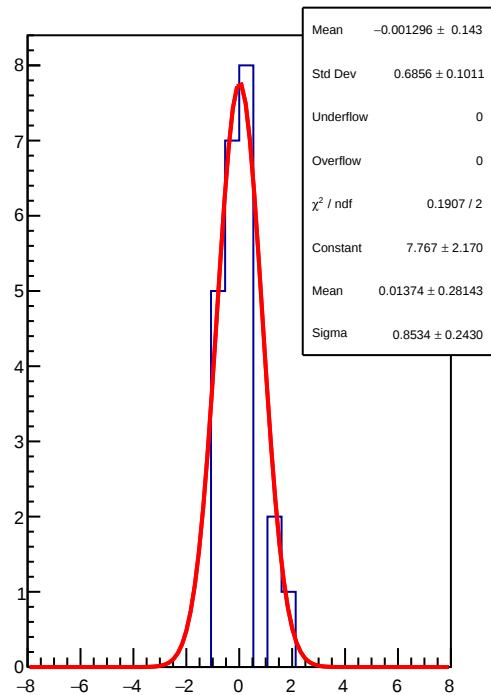
corr_usl_evMon8 RMS (ppm)



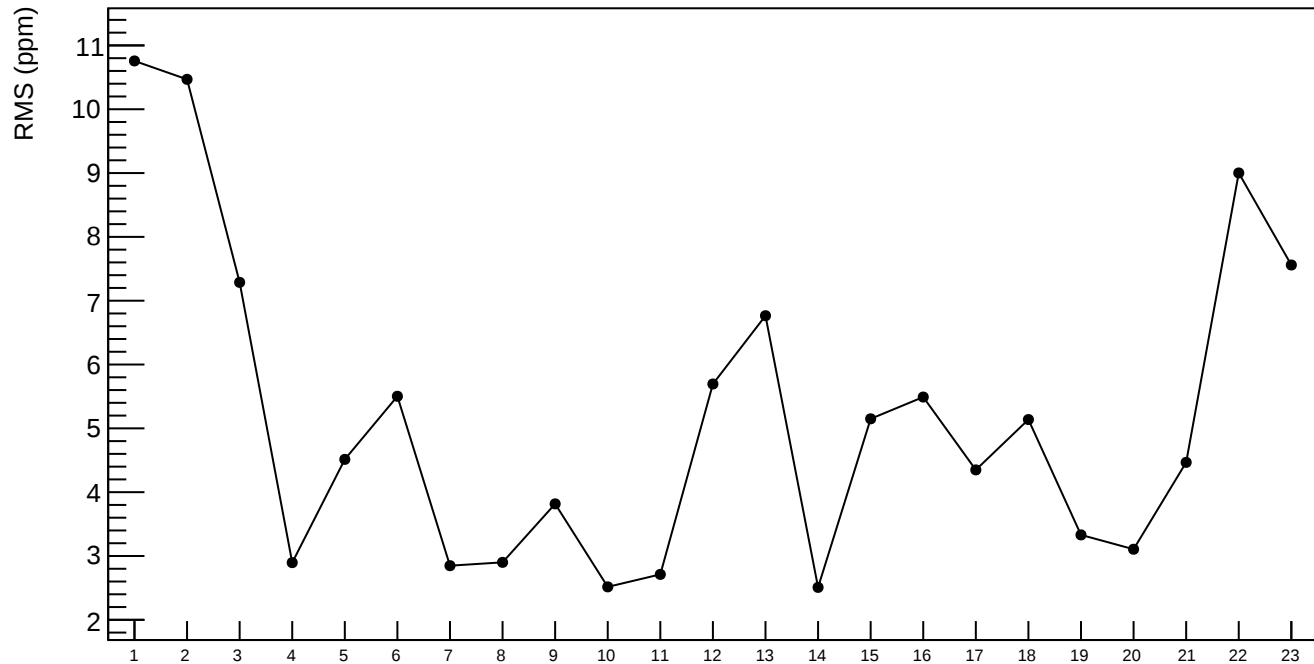
corr_usl_evMon9 (ppb)



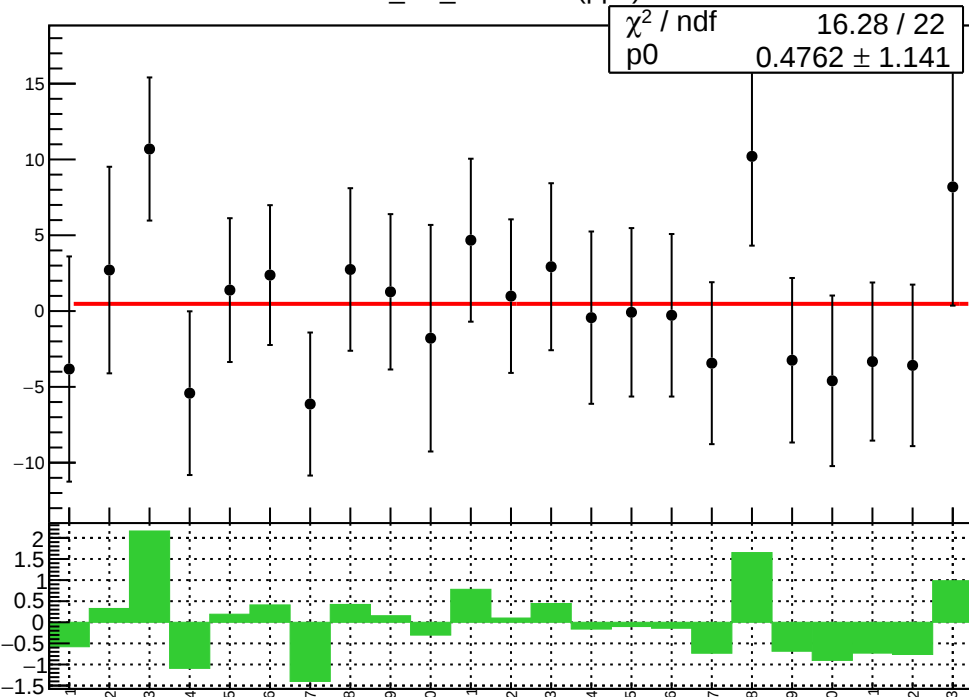
1D pull distribution



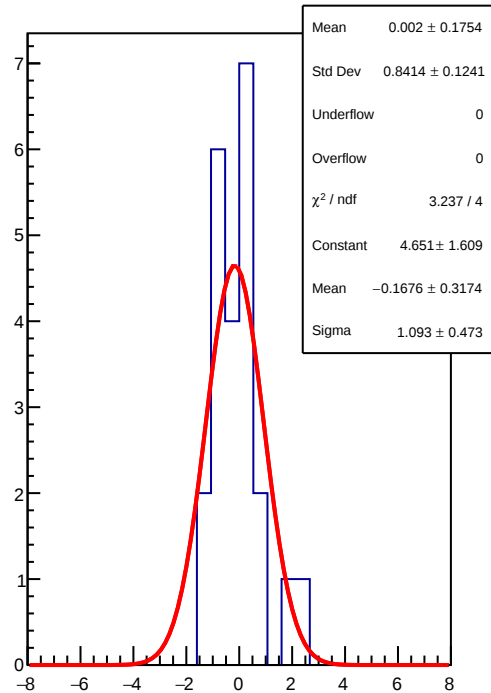
corr_usl_evMon9 RMS (ppm)



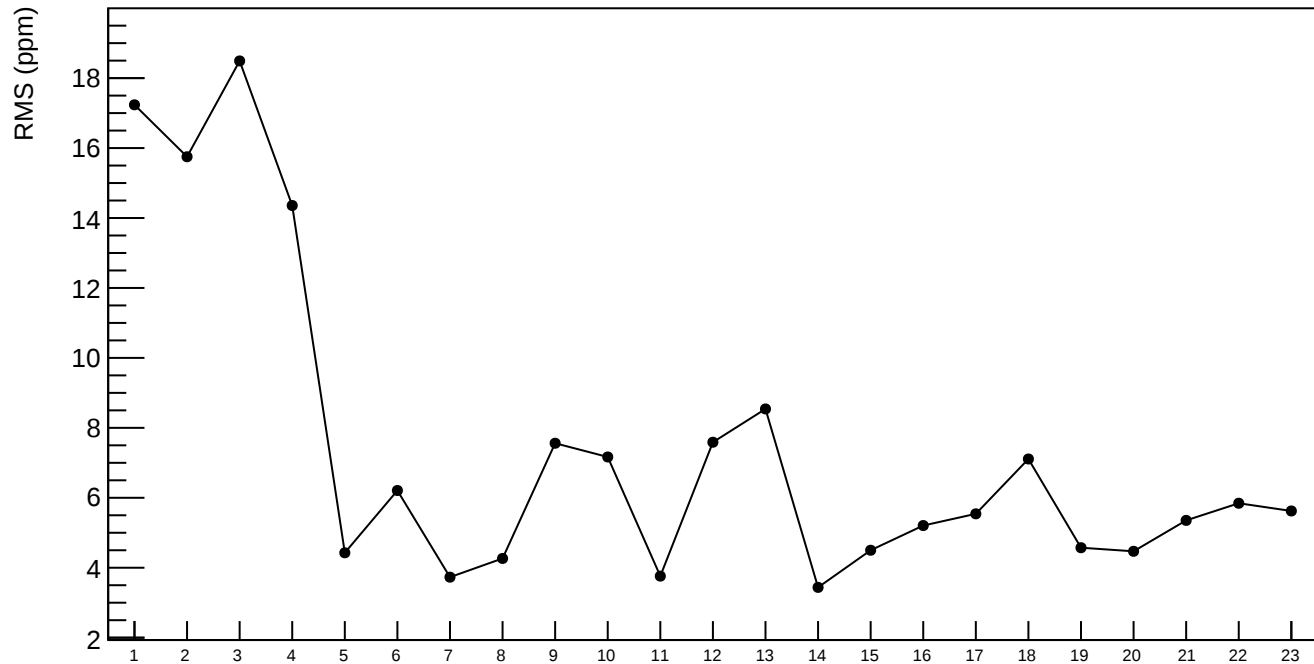
corr_usl_evMon10 (ppb)



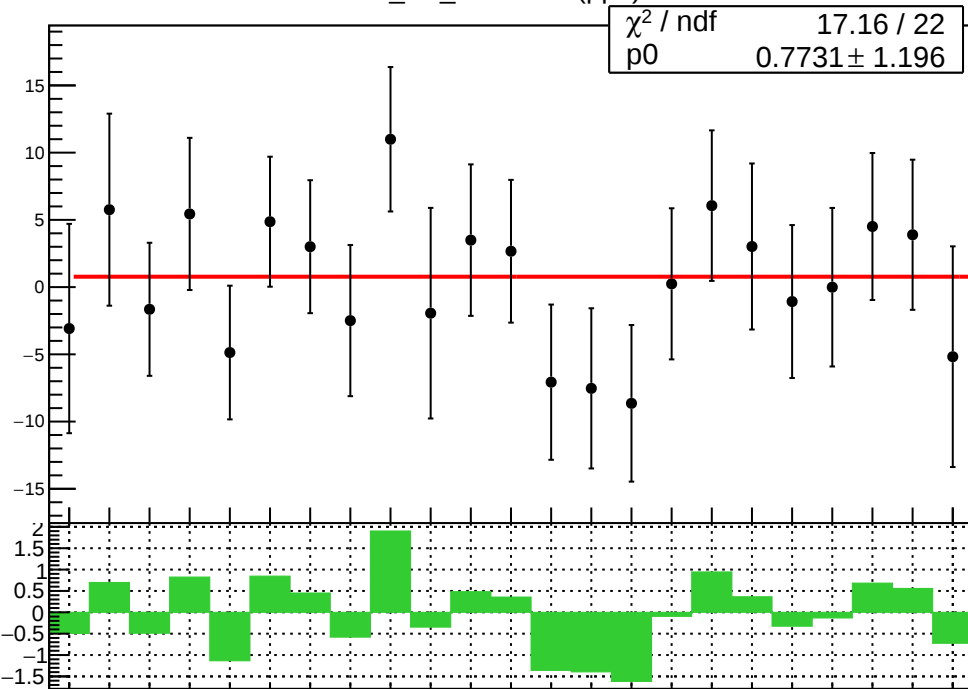
1D pull distribution



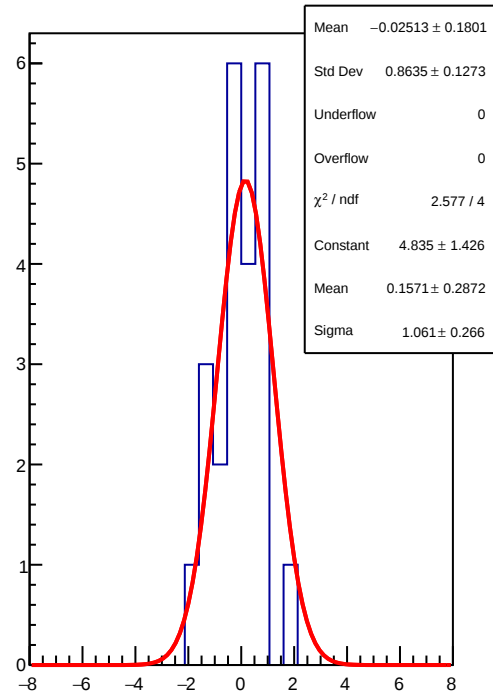
corr_usl_evMon10 RMS (ppm)



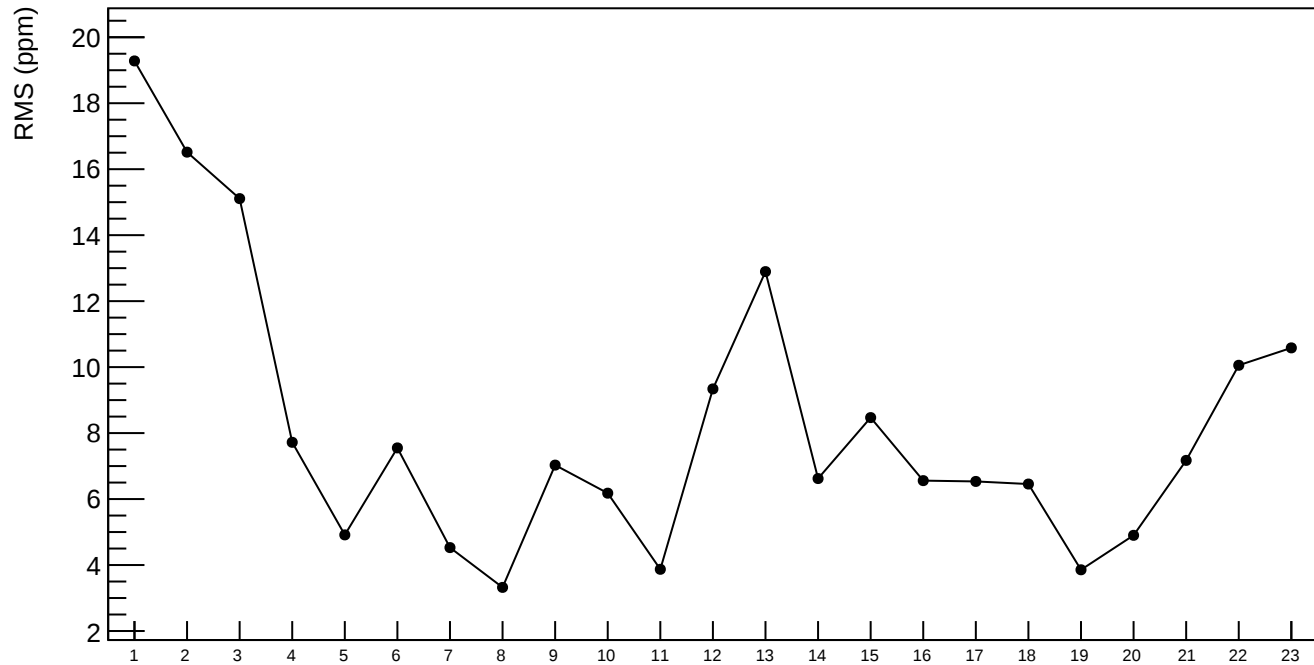
corr_usl_evMon11 (ppb)



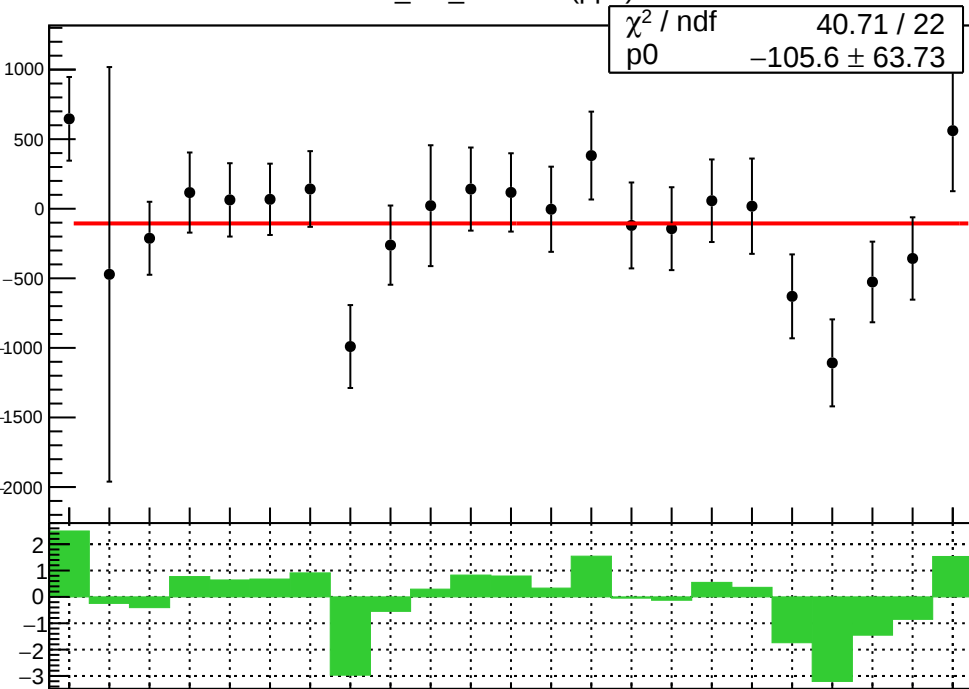
1D pull distribution



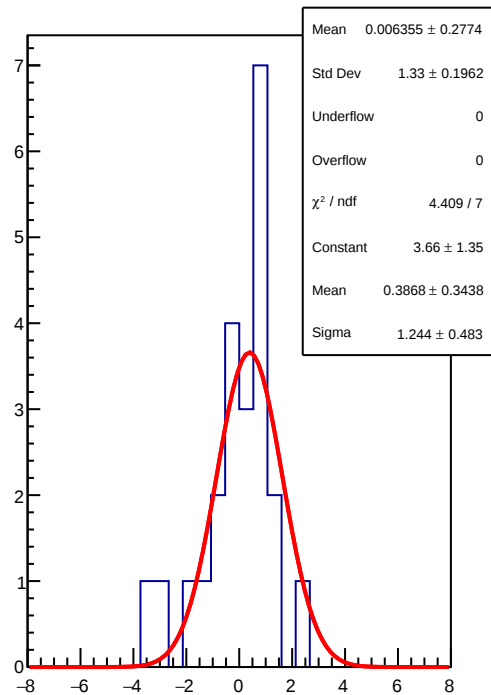
corr_usl_evMon11 RMS (ppm)



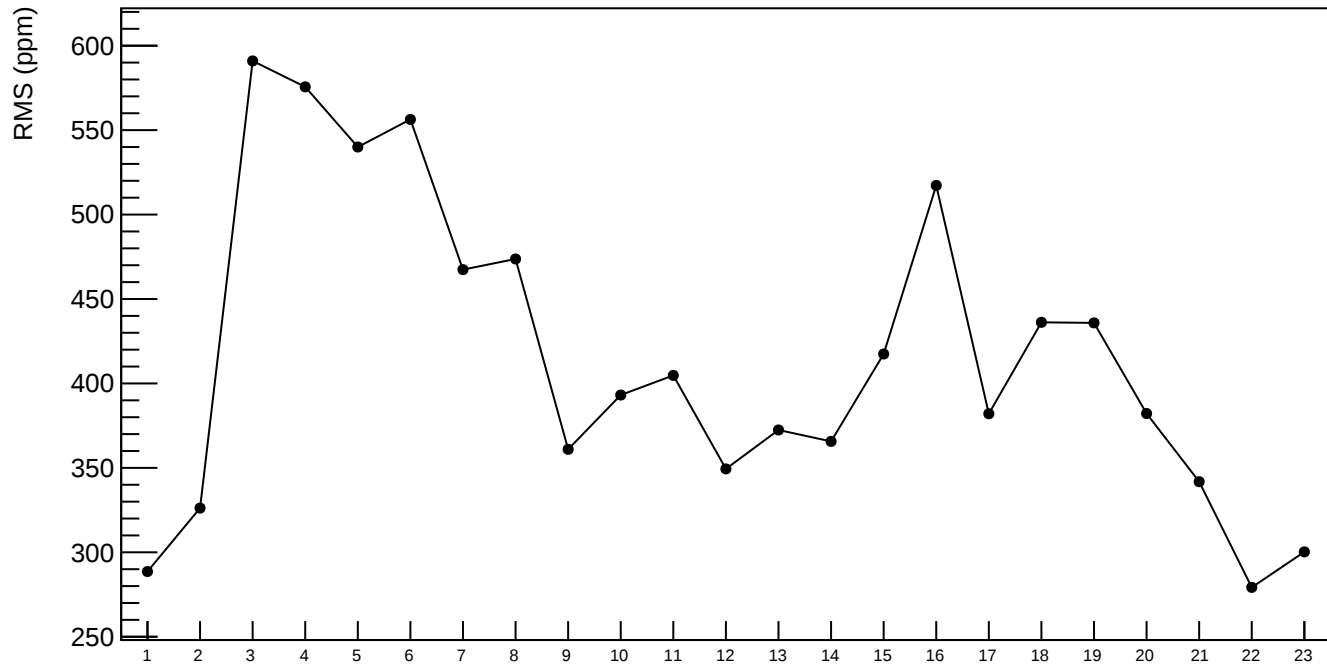
corr_usr_evMon0 (ppb)



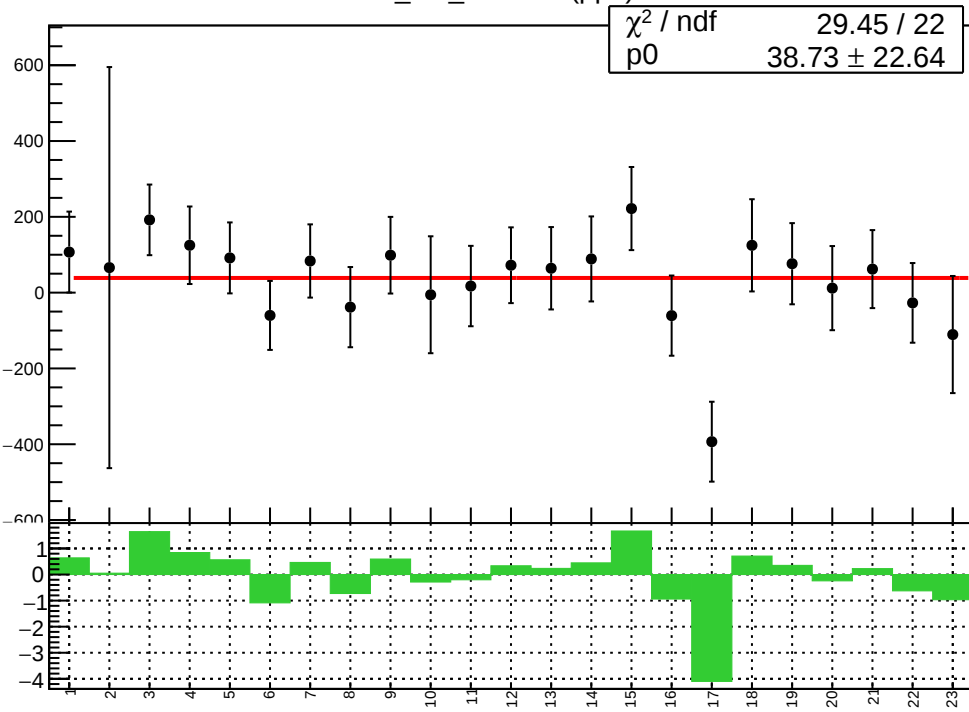
1D pull distribution



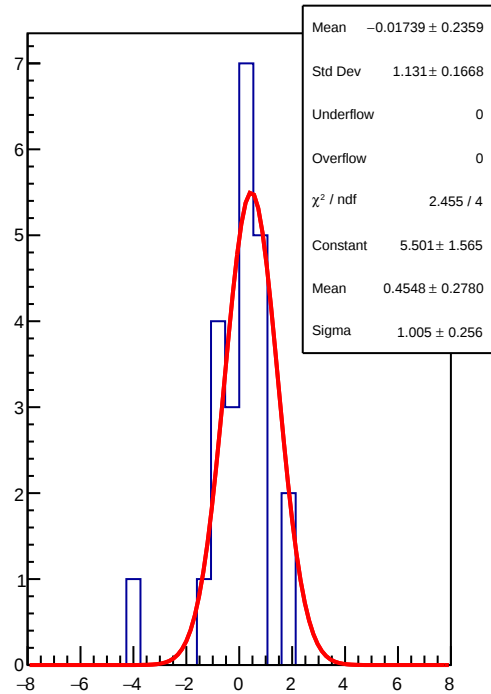
corr_usr_evMon0 RMS (ppm)



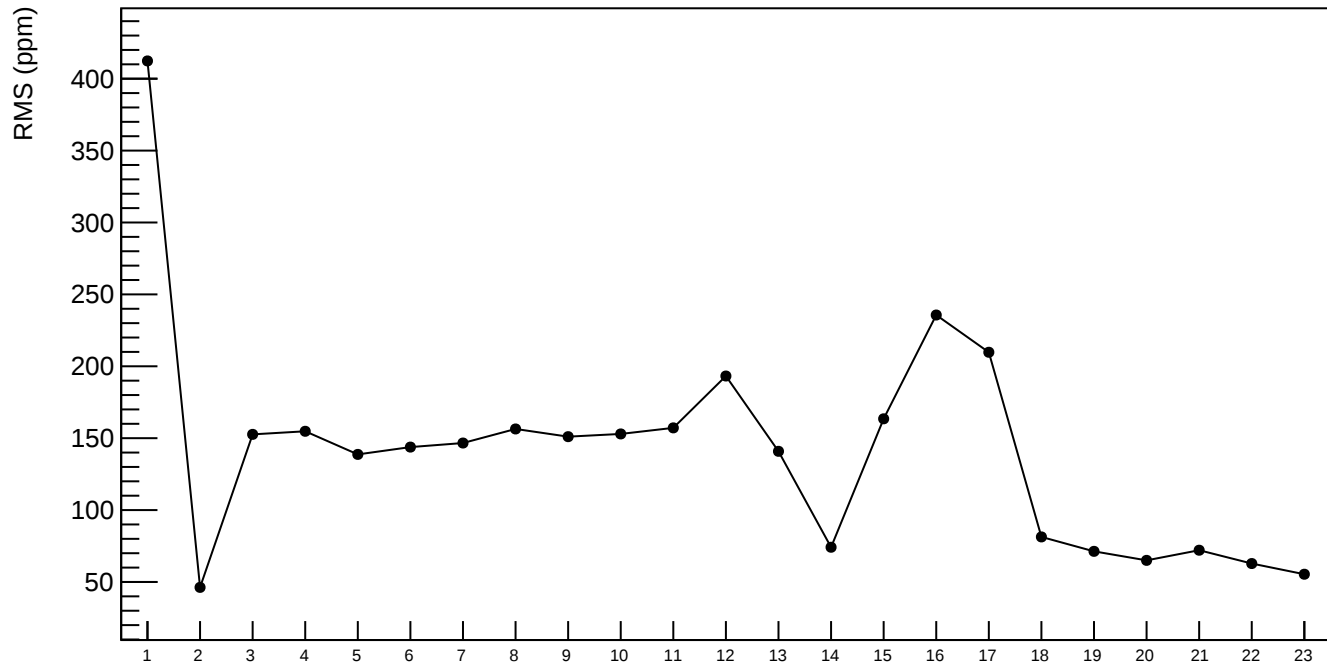
corr_usr_evMon1 (ppb)



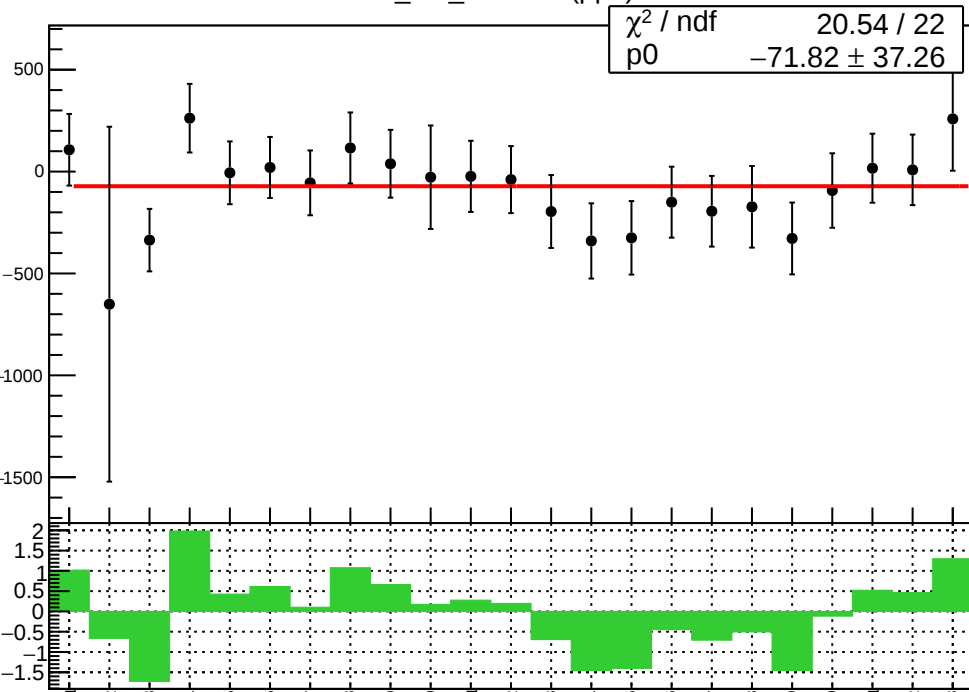
1D pull distribution



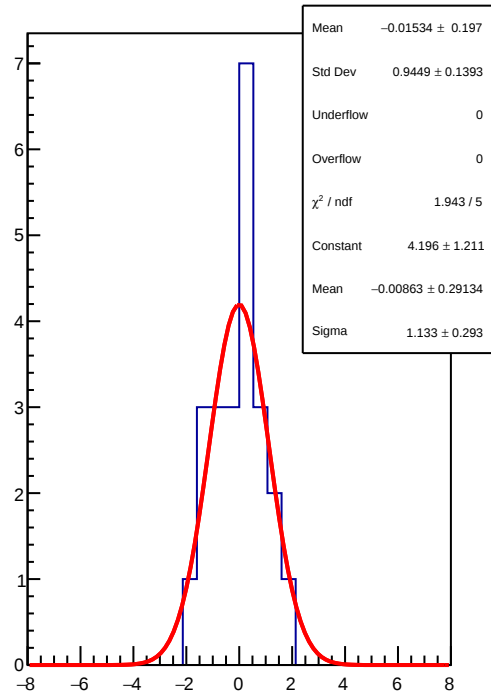
corr_usr_evMon1 RMS (ppm)



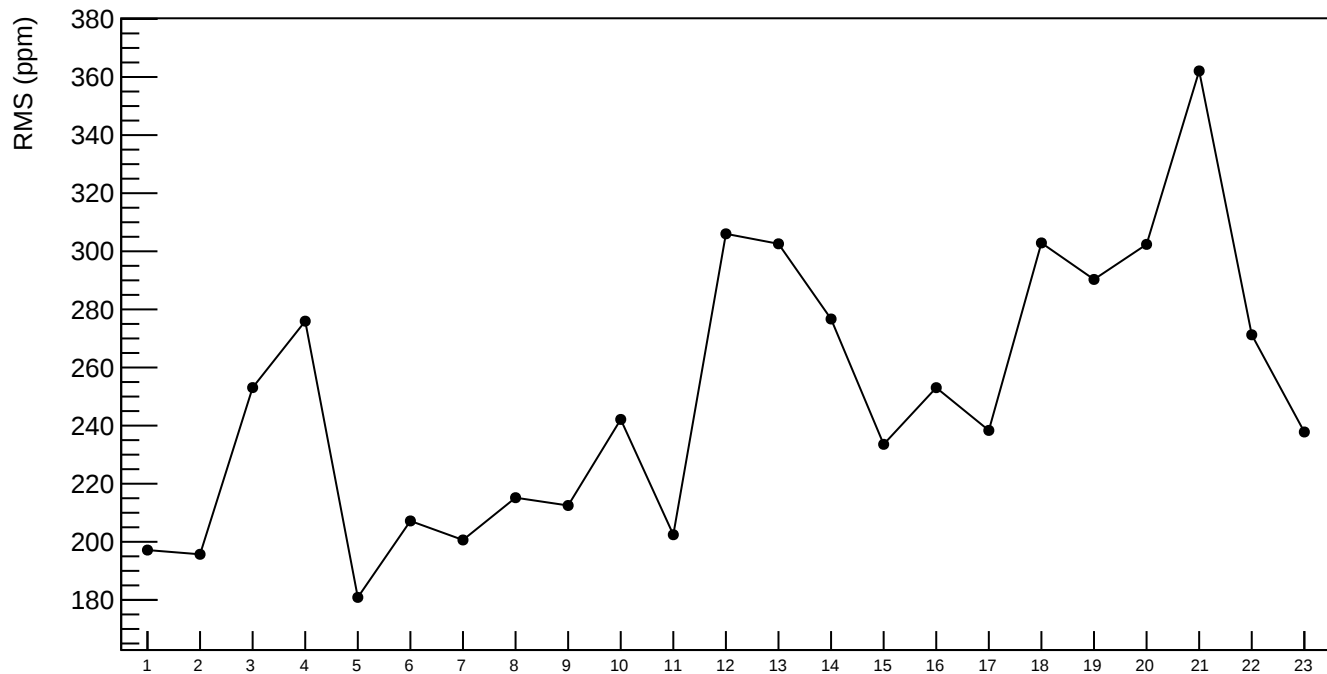
corr_usr_evMon2 (ppb)



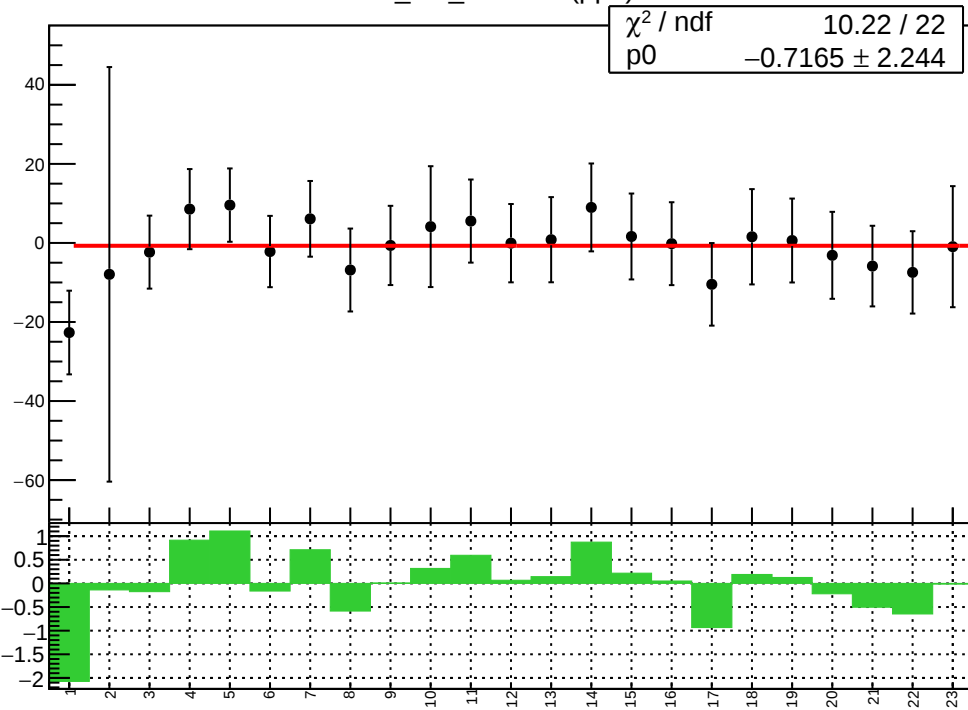
1D pull distribution



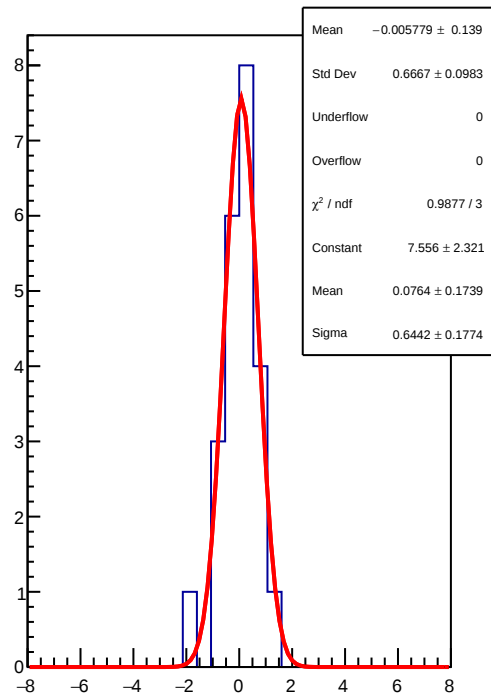
corr_usr_evMon2 RMS (ppm)



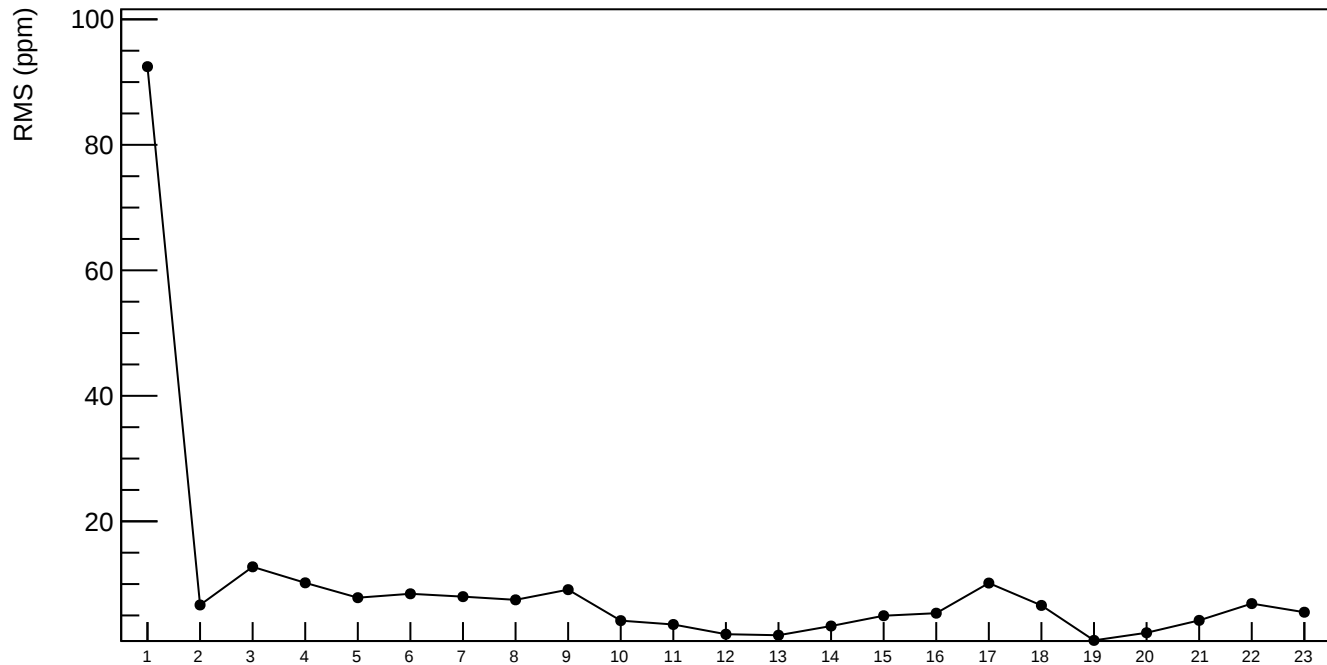
corr_usr_evMon3 (ppb)



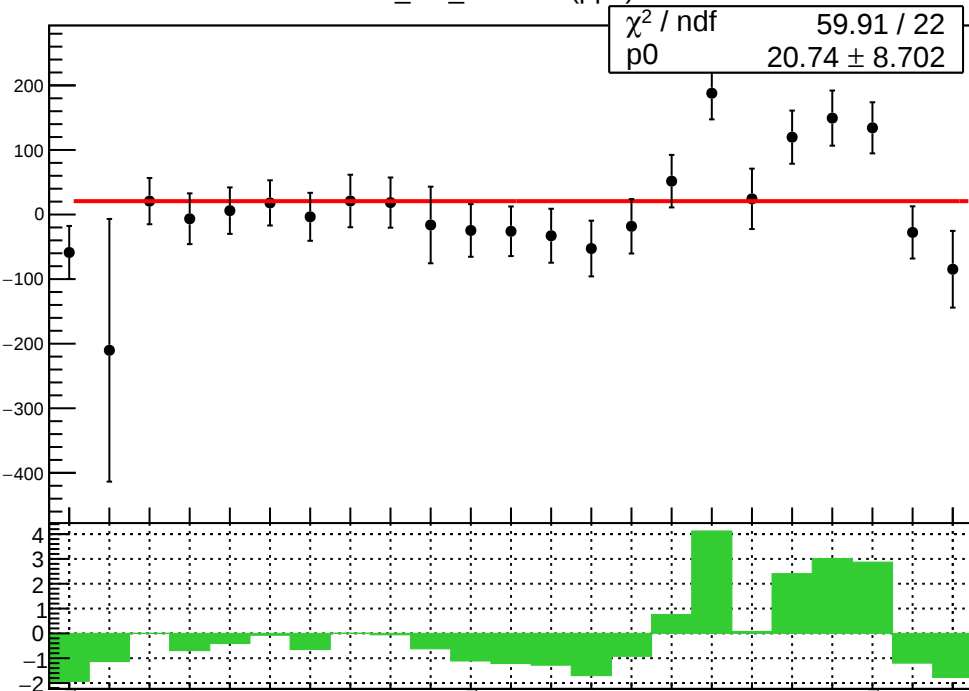
1D pull distribution



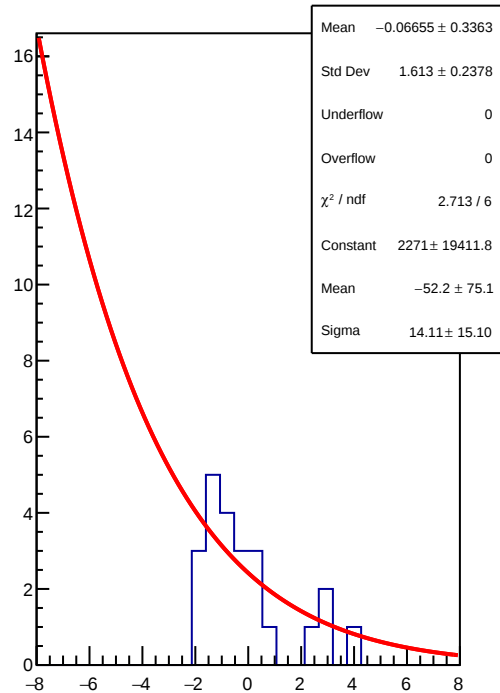
corr_usr_evMon3 RMS (ppm)



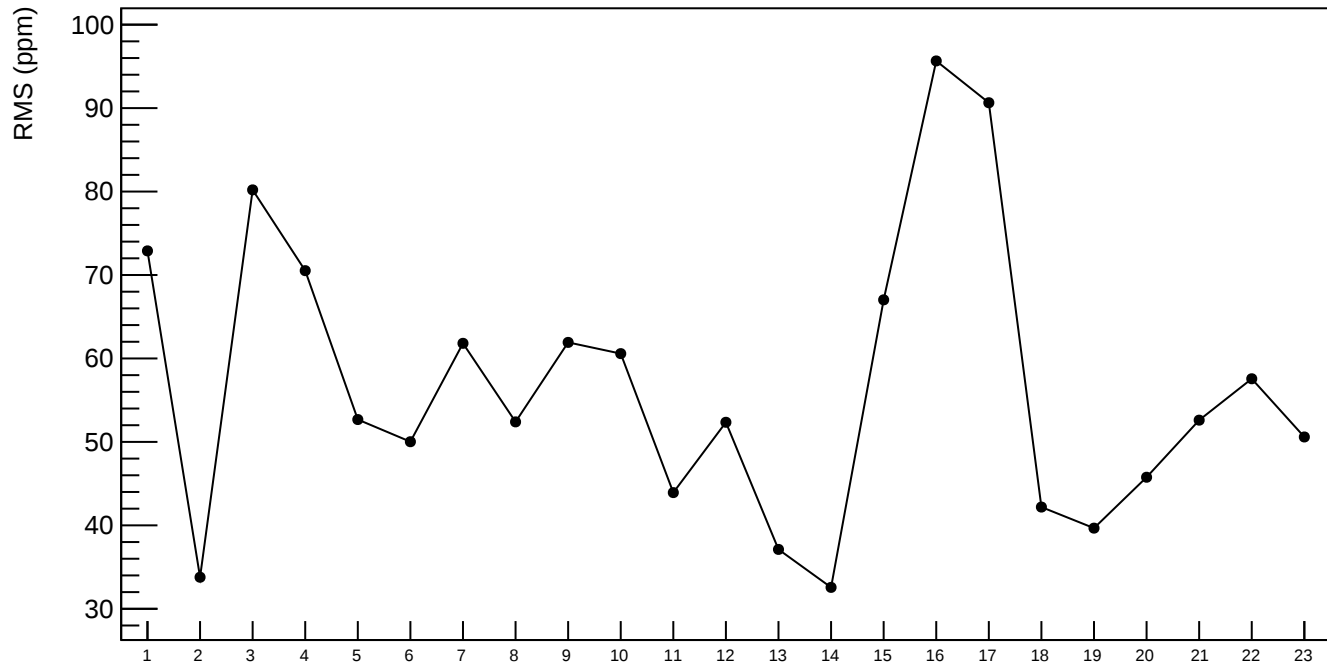
corr_usr_evMon4 (ppb)



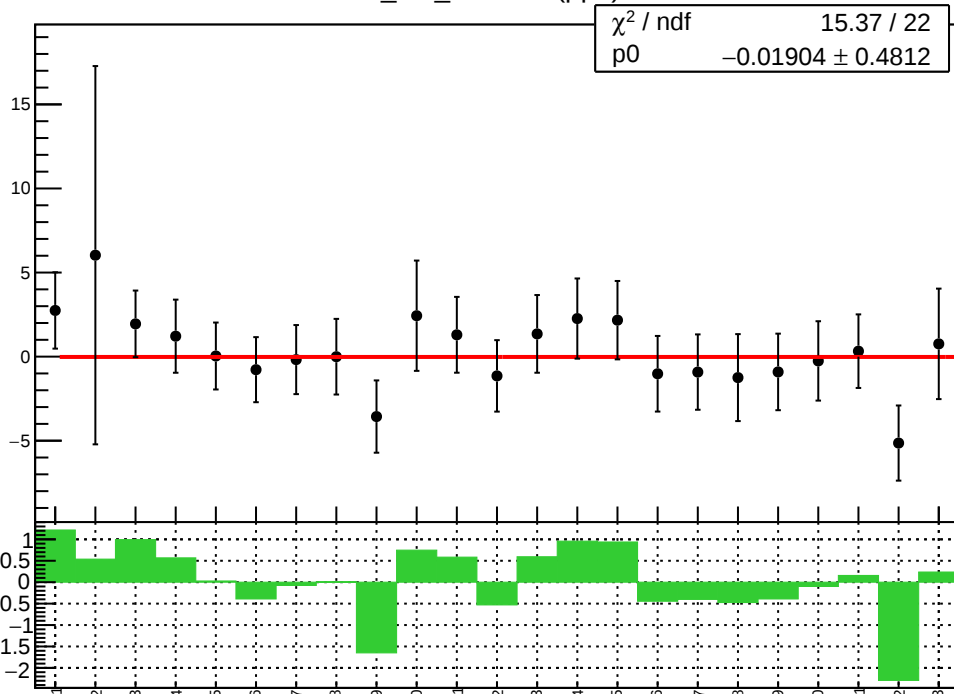
1D pull distribution



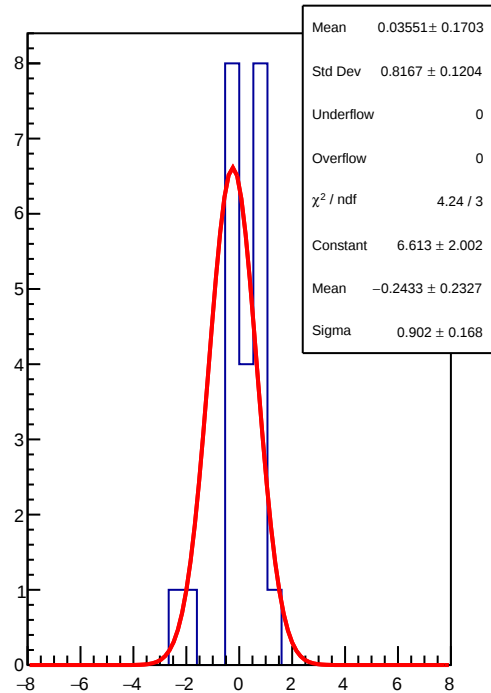
corr_usr_evMon4 RMS (ppm)



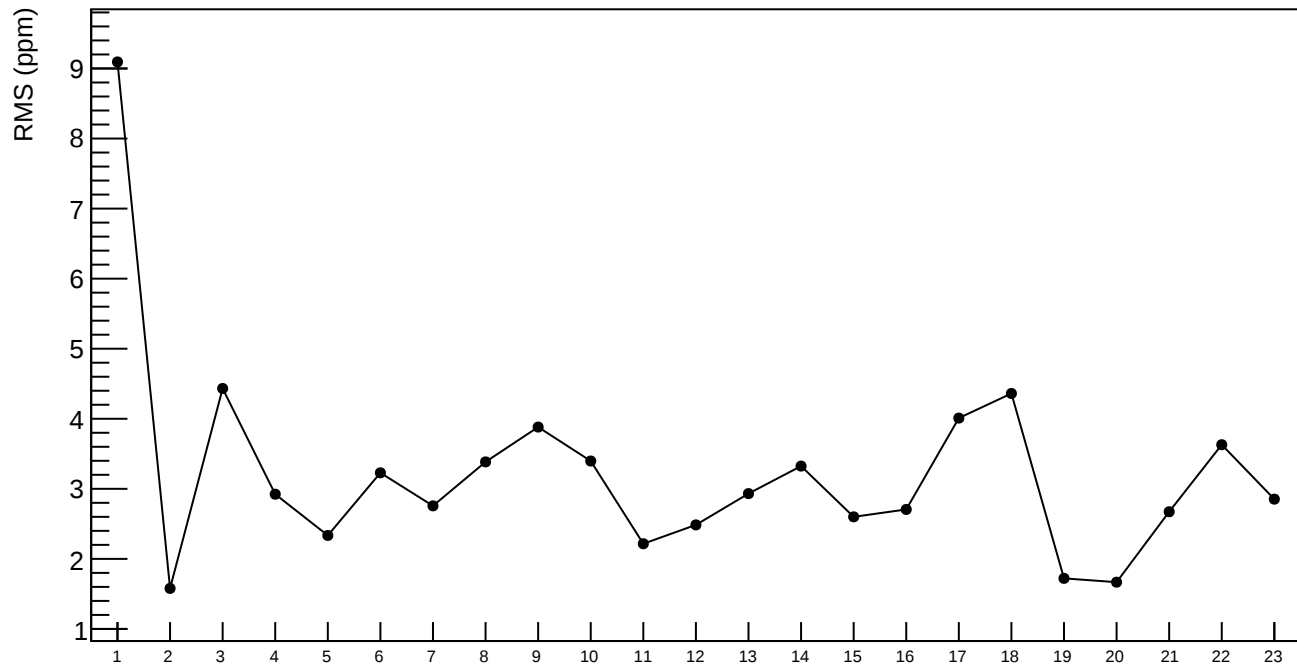
corr_usr_evMon5 (ppb)



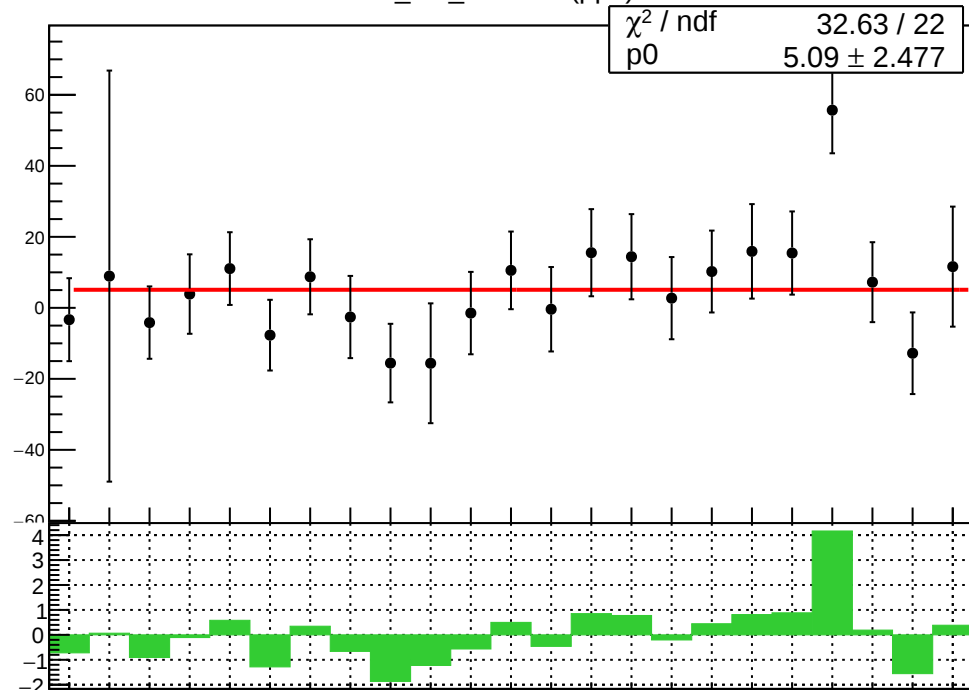
1D pull distribution



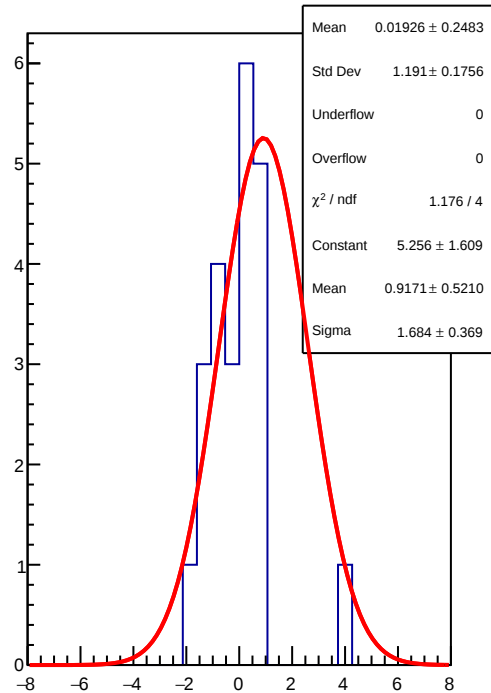
corr_usr_evMon5 RMS (ppm)



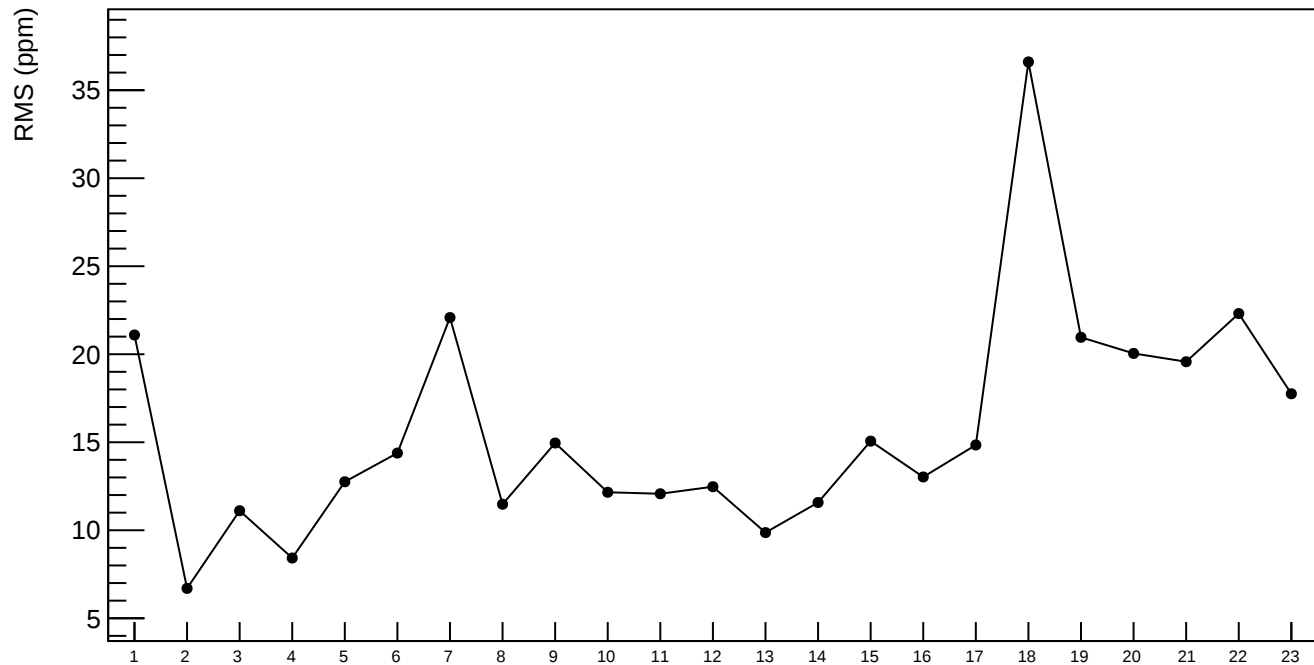
corr_usr_evMon6 (ppb)



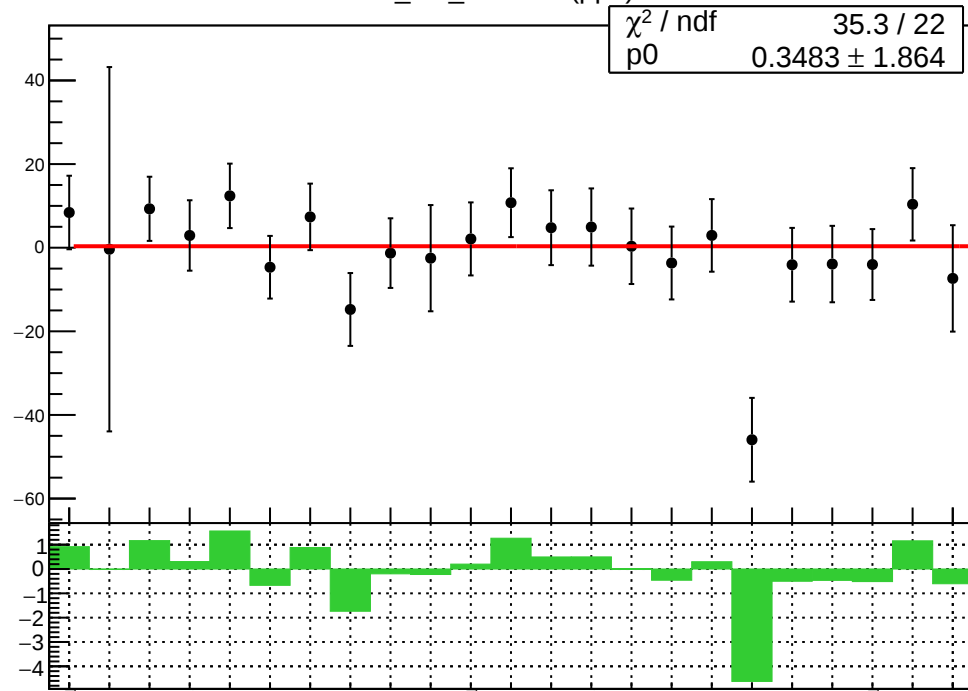
1D pull distribution



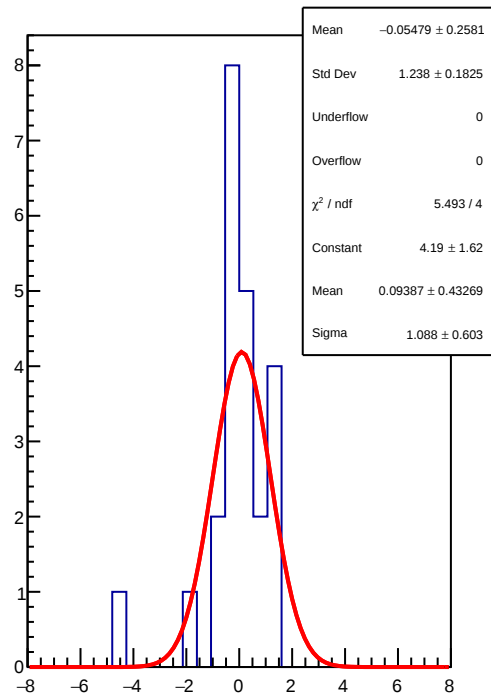
corr_usr_evMon6 RMS (ppm)



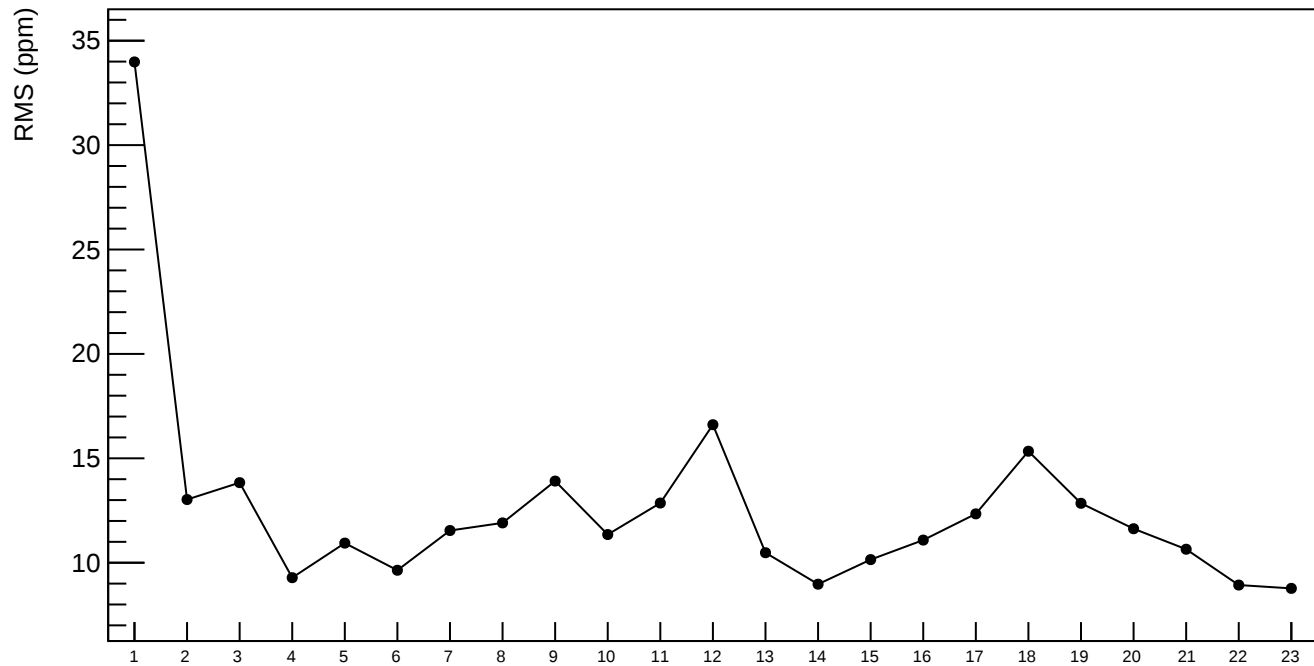
corr_usr_evMon7 (ppb)



1D pull distribution



corr_usr_evMon7 RMS (ppm)

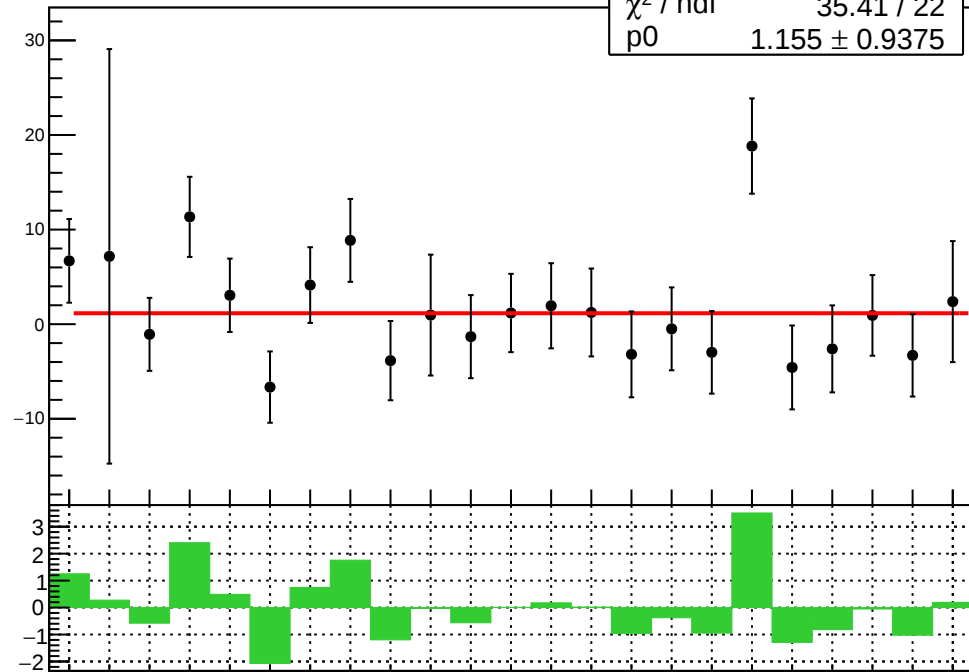


corr_usr_evMon8 (ppb)

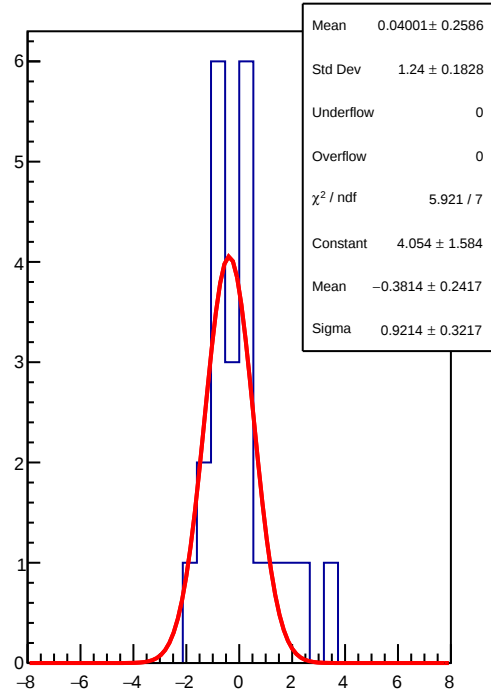
 χ^2 / nfd

35.41 / 22

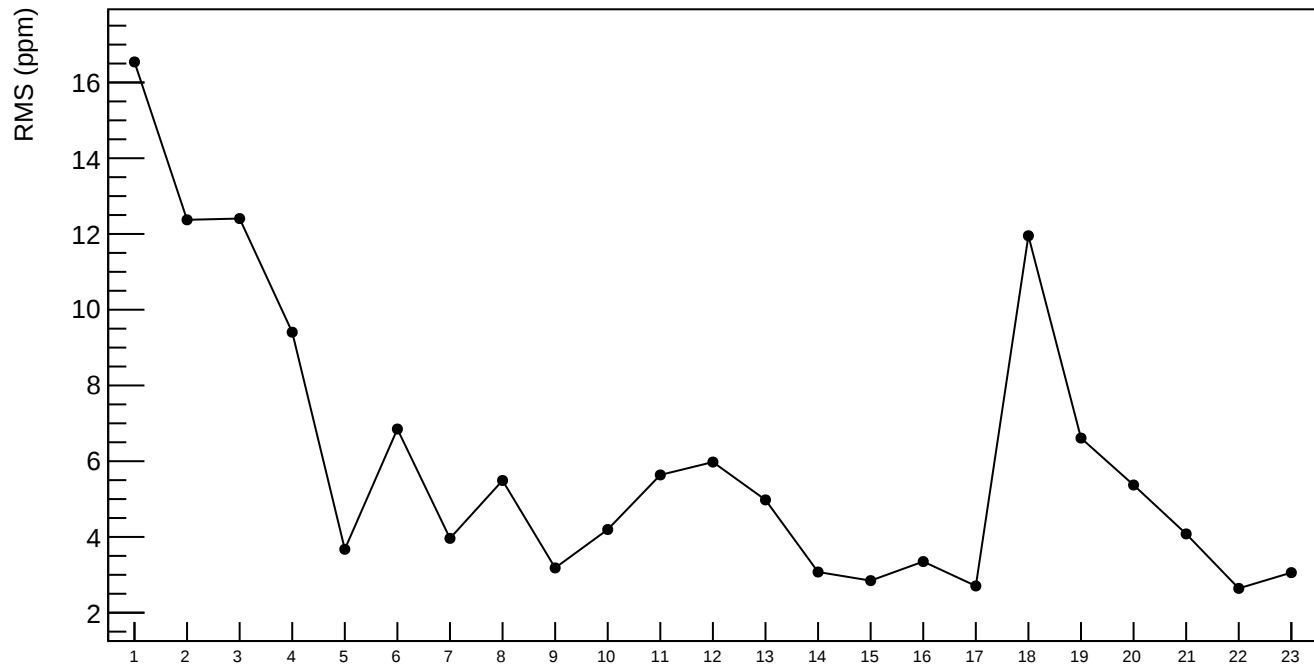
p0

 1.155 ± 0.9375 

1D pull distribution



corr_usr_evMon8 RMS (ppm)

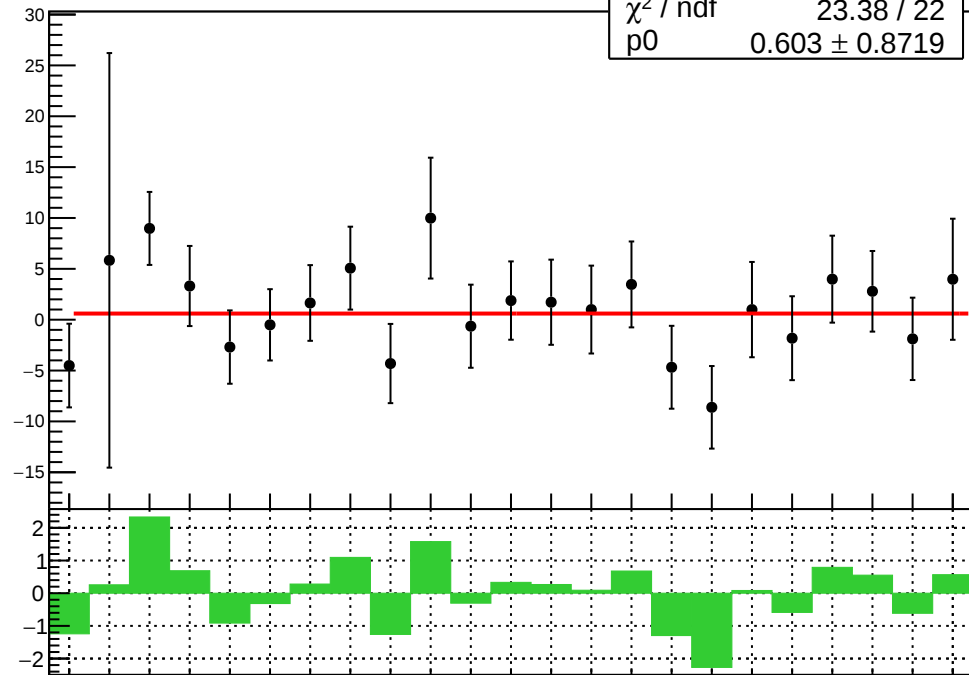


corr_usr_evMon9 (ppb)

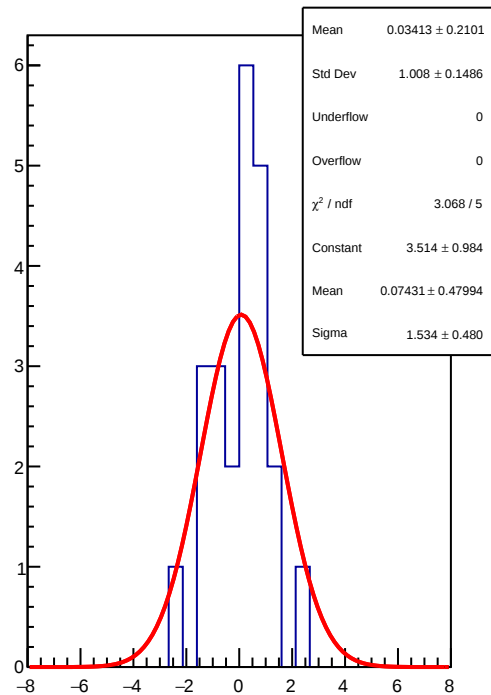
 χ^2 / nfd

23.38 / 22

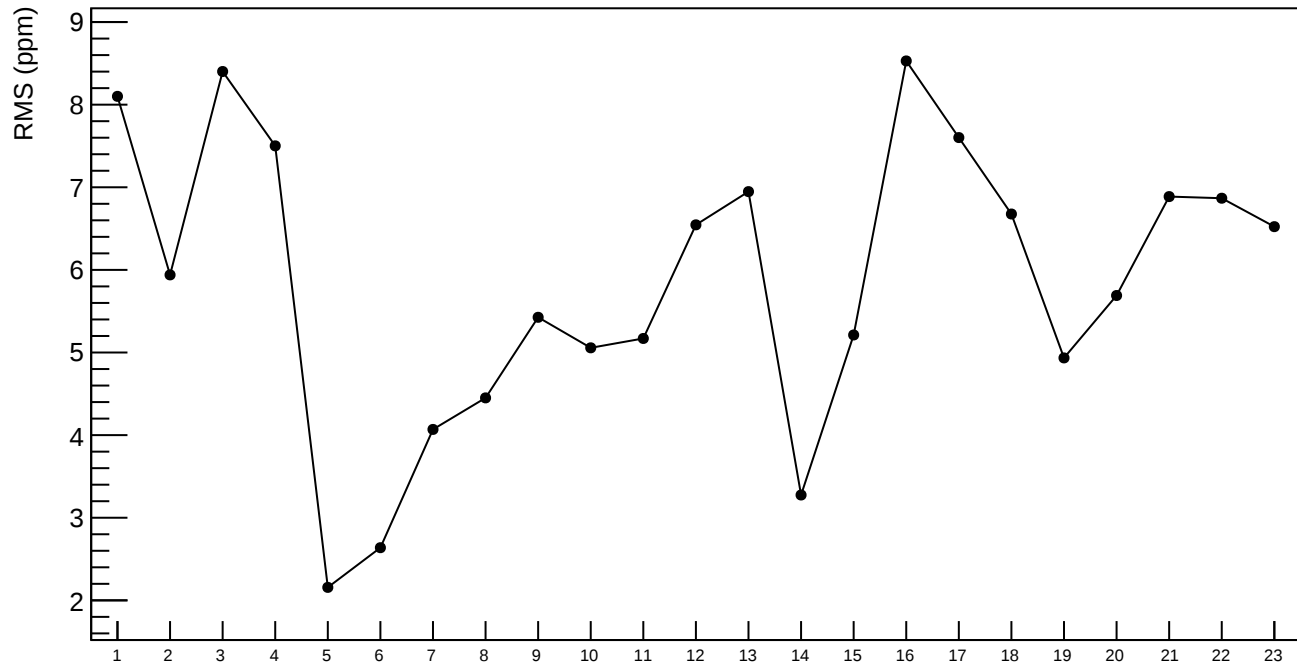
p0

 0.603 ± 0.8719 

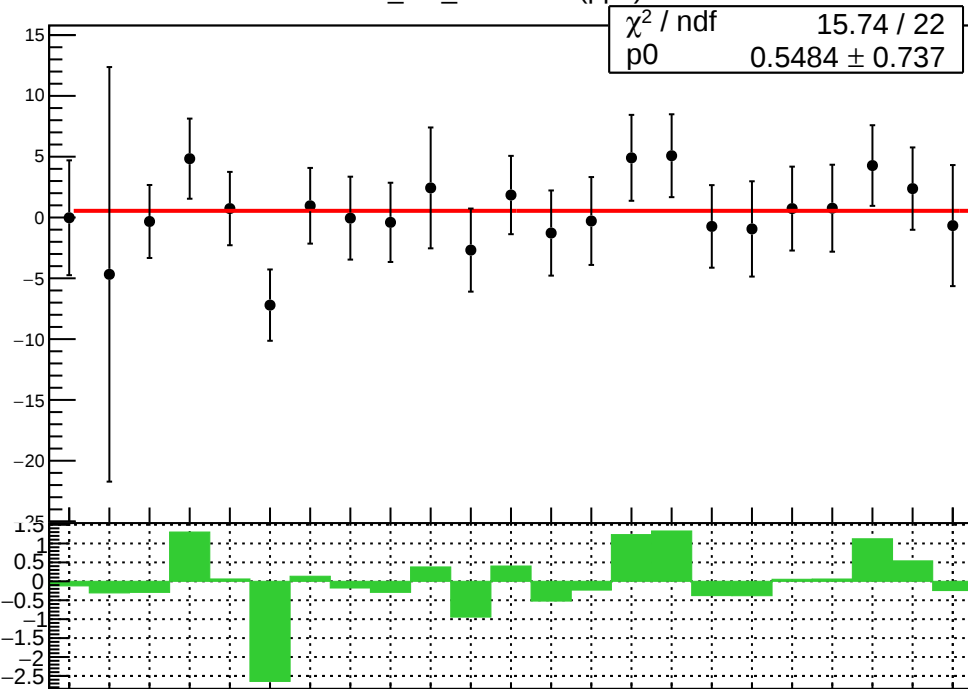
1D pull distribution



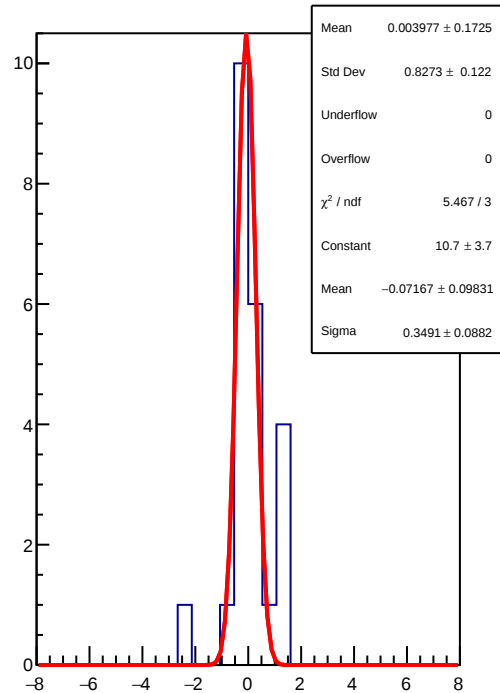
corr_usr_evMon9 RMS (ppm)



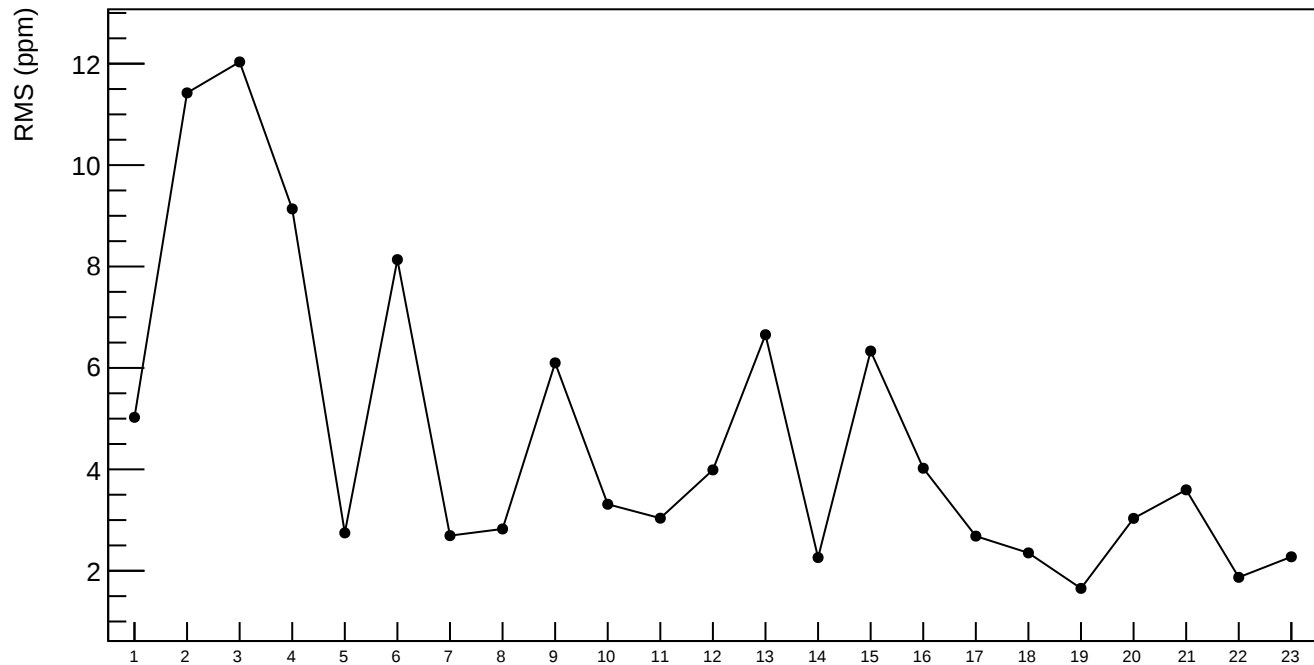
corr_usr_evMon10 (ppb)



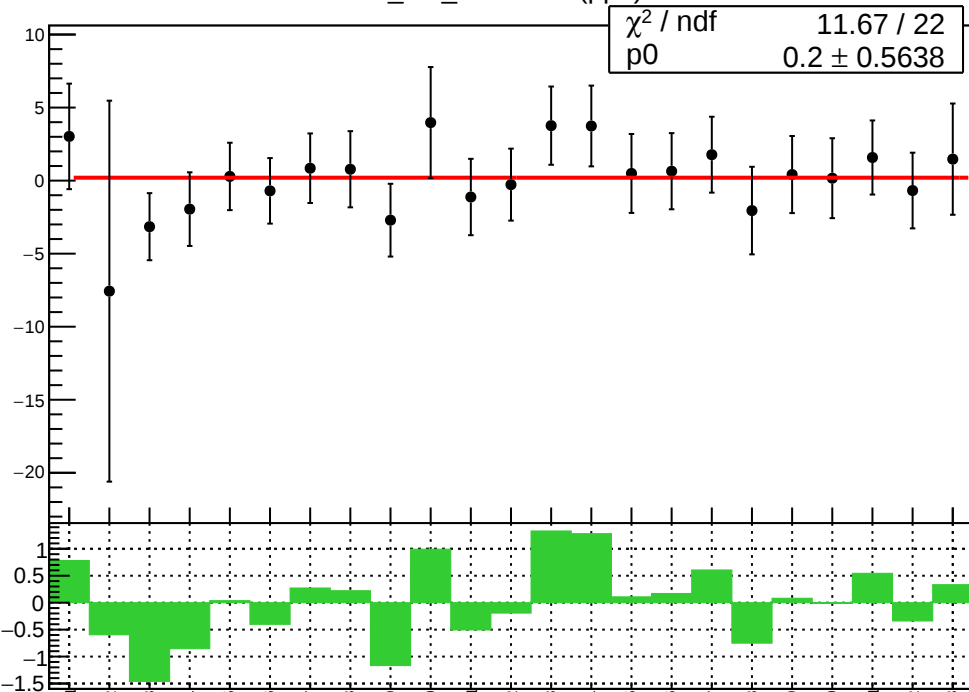
1D pull distribution



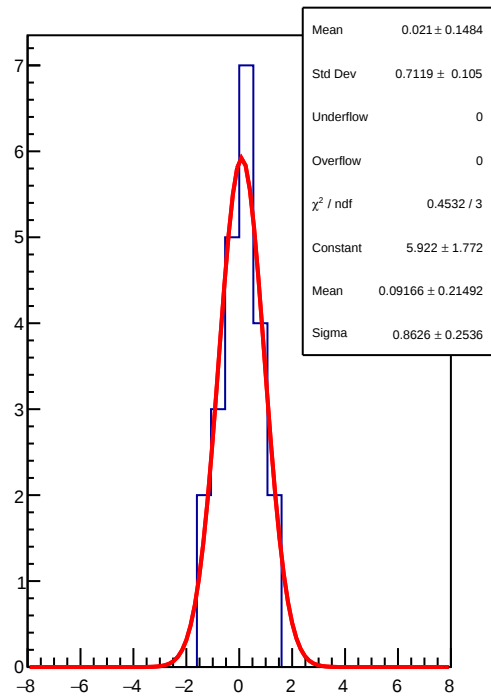
corr_usr_evMon10 RMS (ppm)



corr_usr_evMon11 (ppb)



1D pull distribution



corr_usr_evMon11 RMS (ppm)

