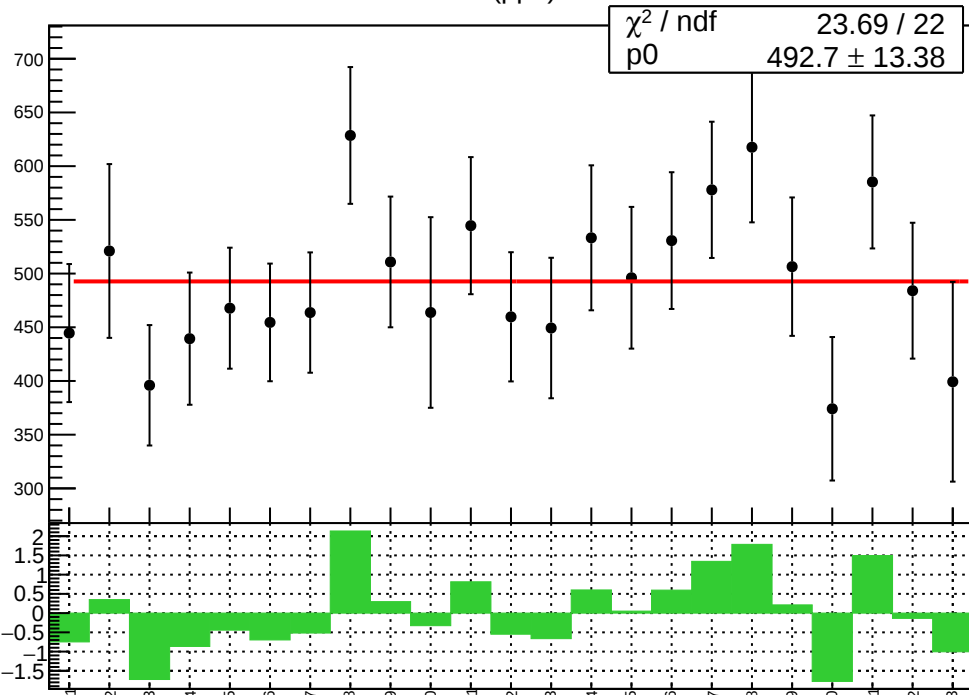
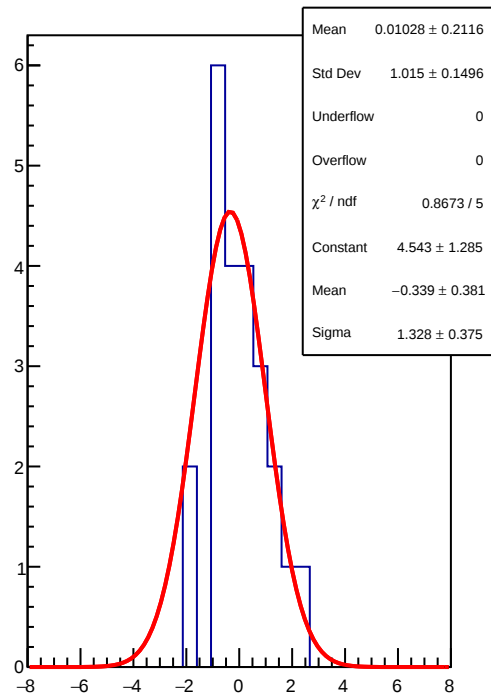


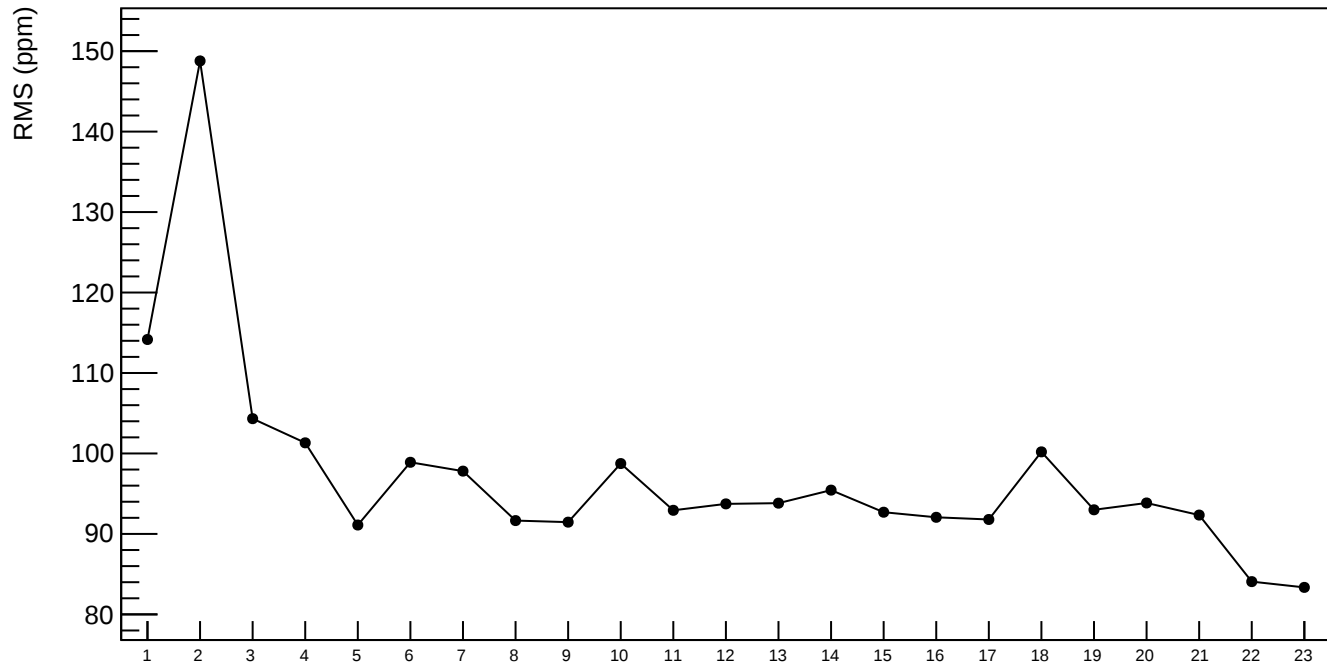
Adet (ppb)



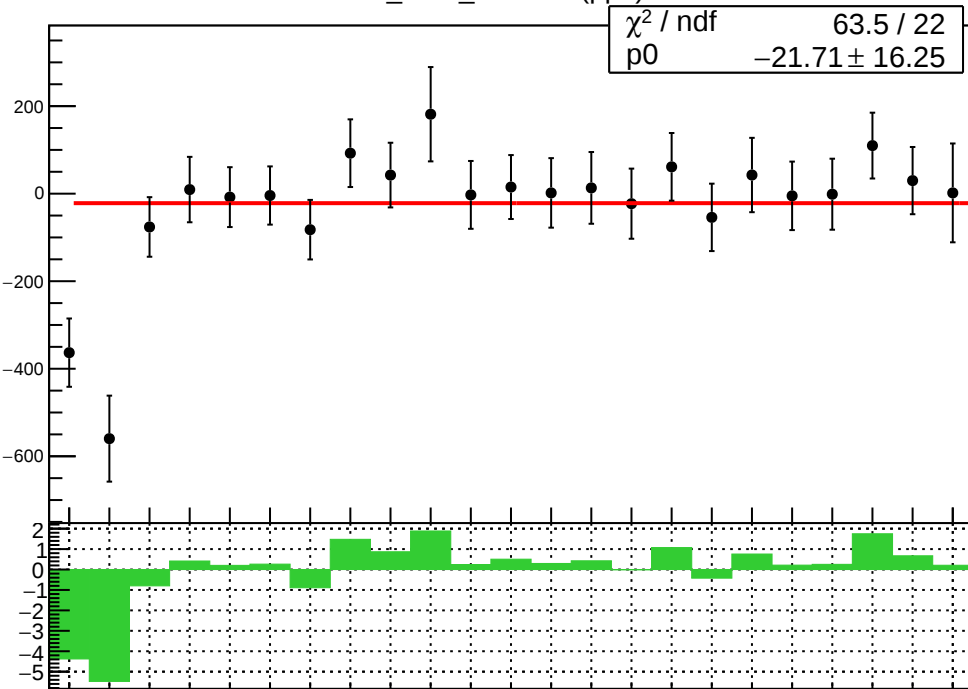
1D pull distribution



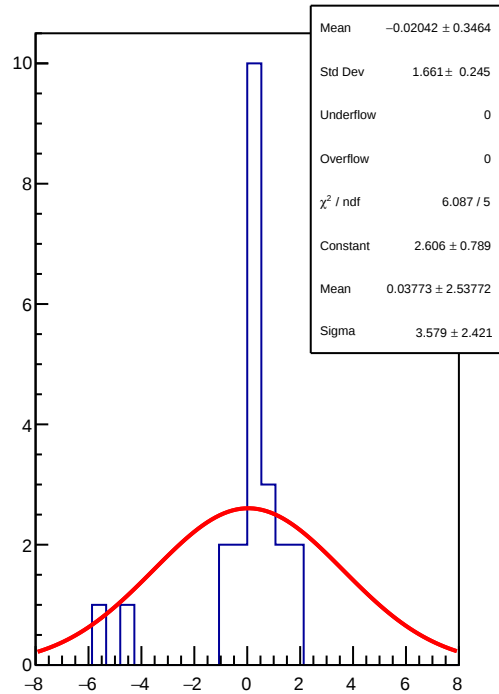
Adet RMS (ppm)



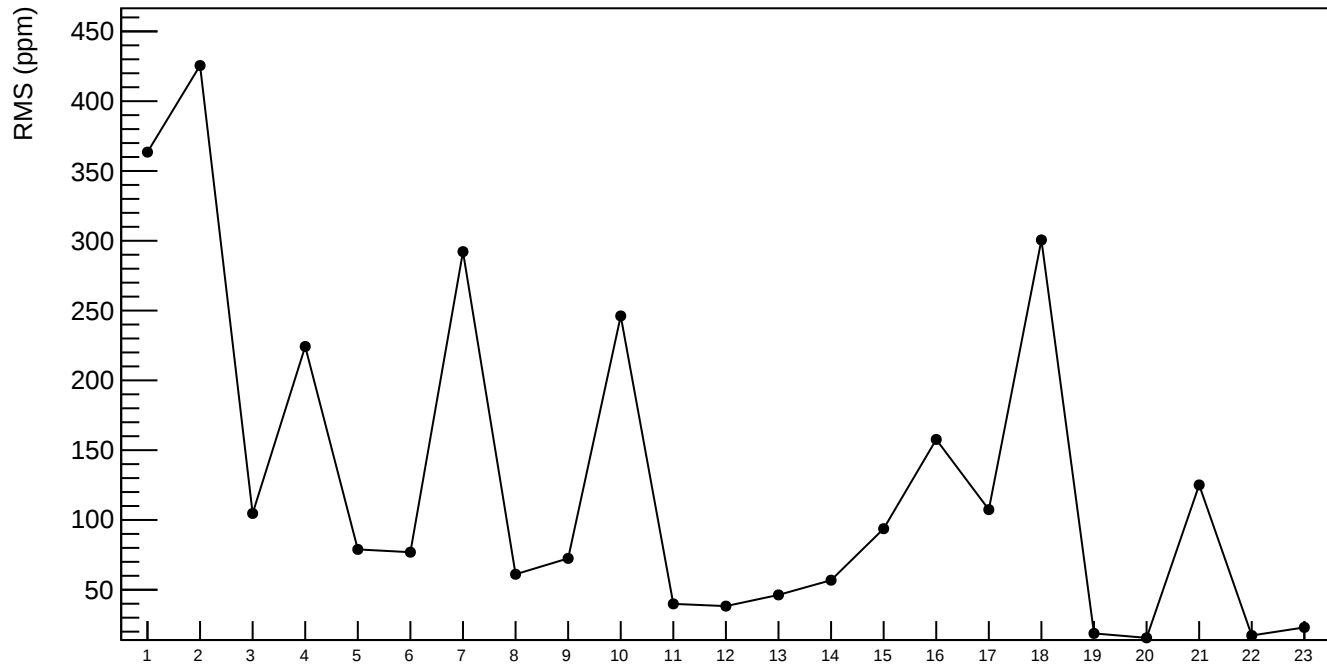
corr_Adet_evMon0 (ppb)



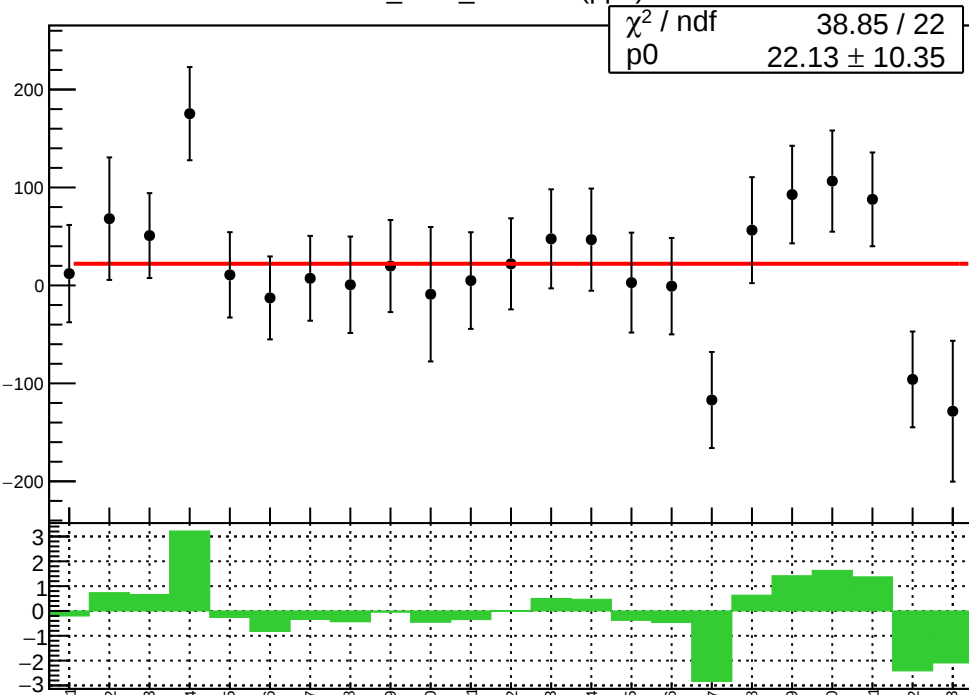
1D pull distribution



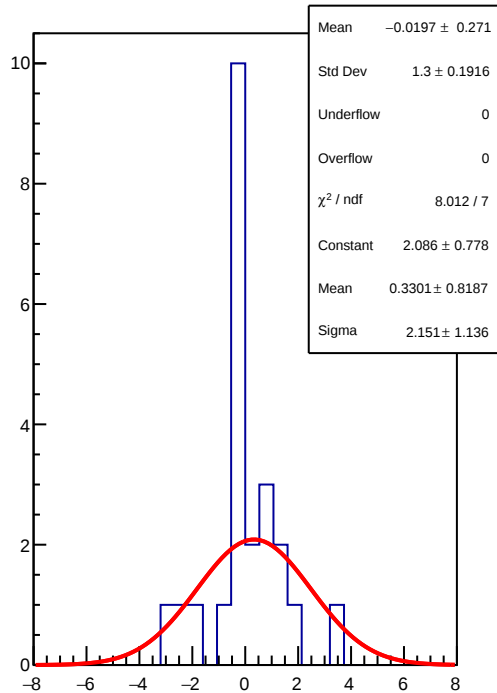
corr_Adet_evMon0 RMS (ppm)



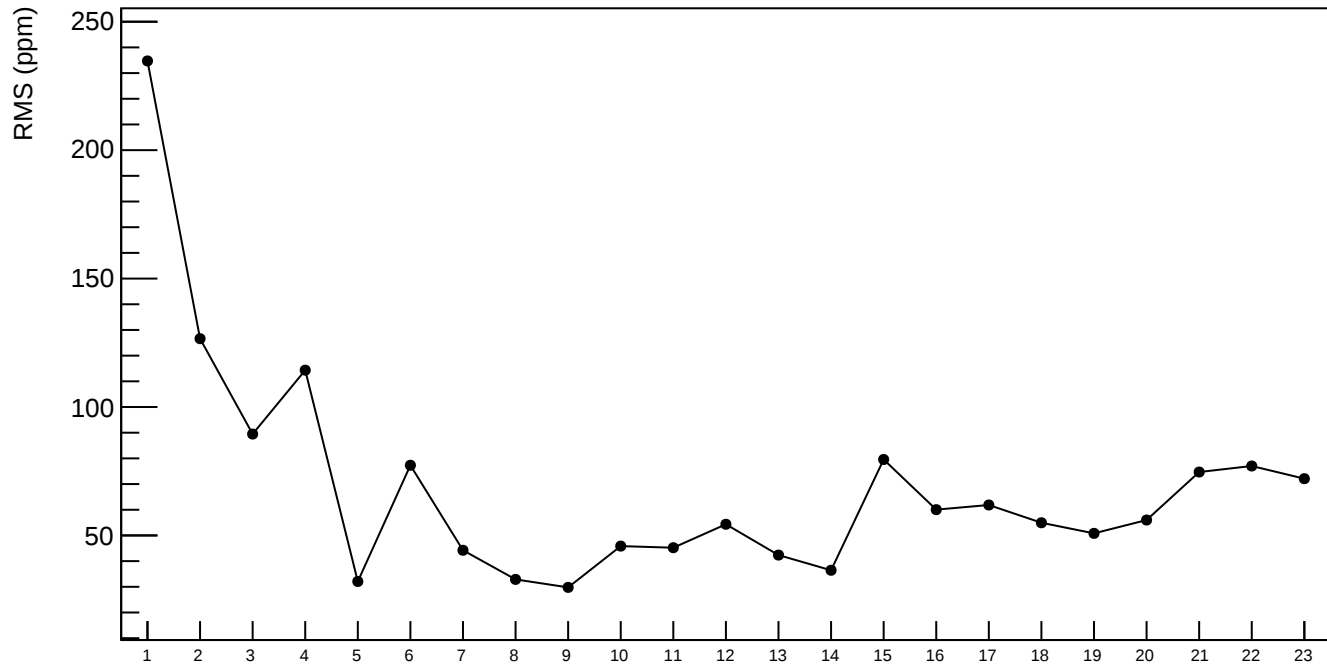
corr_Adet_evMon1 (ppb)



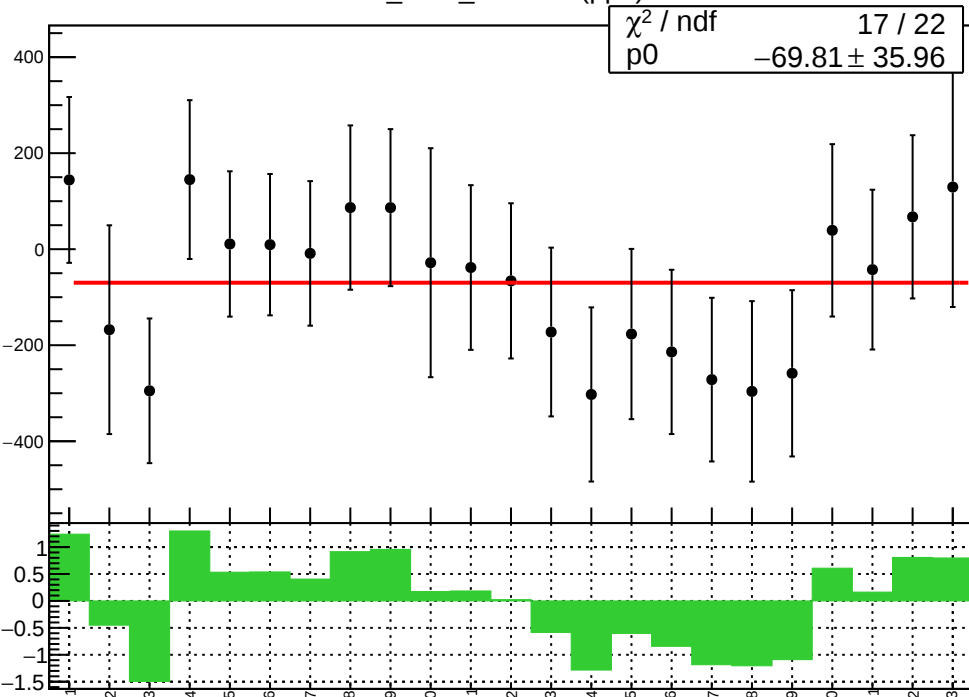
1D pull distribution



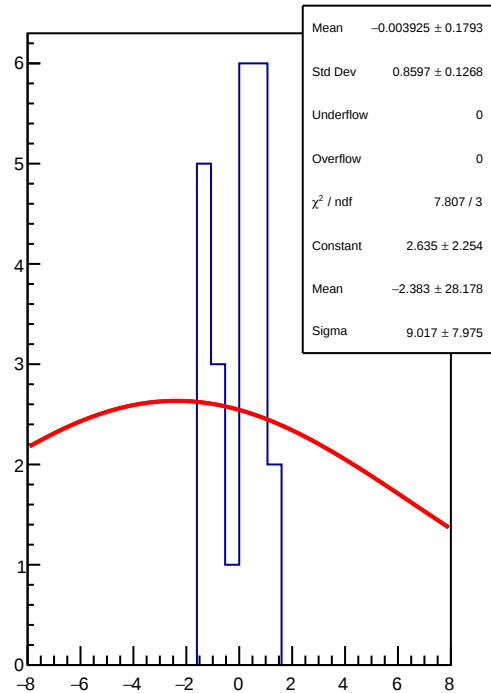
corr_Adet_evMon1 RMS (ppm)



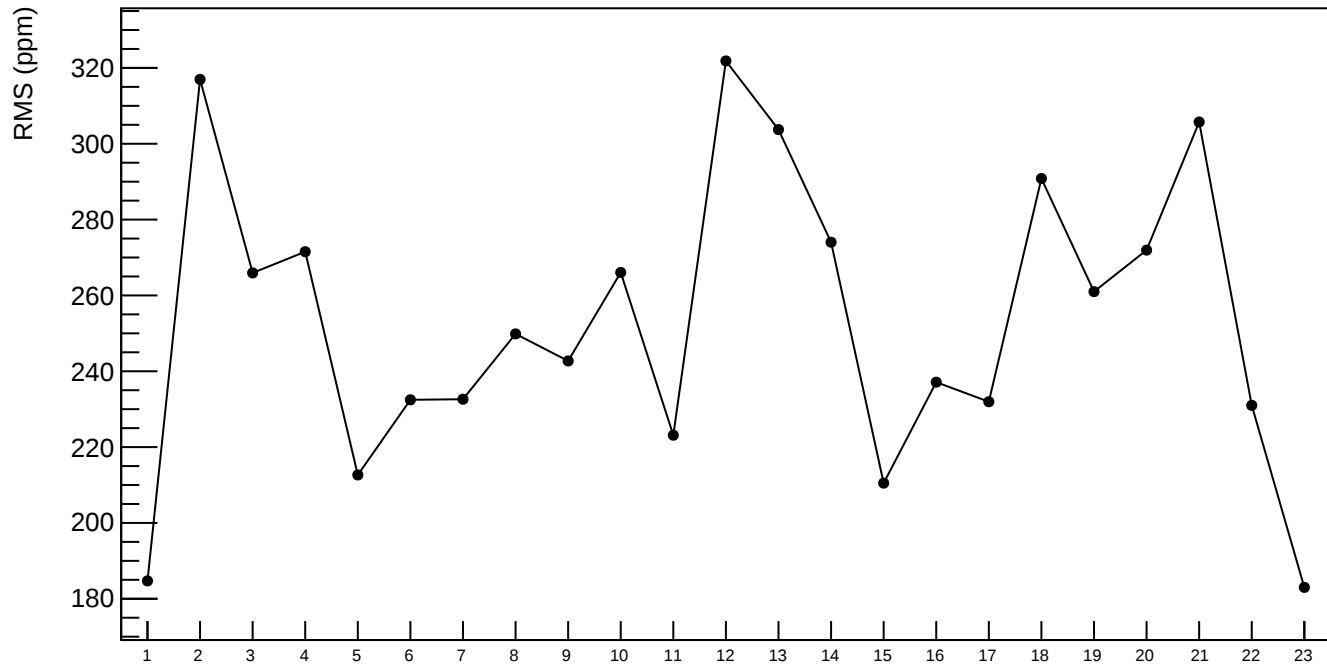
corr_Adet_evMon2 (ppb)



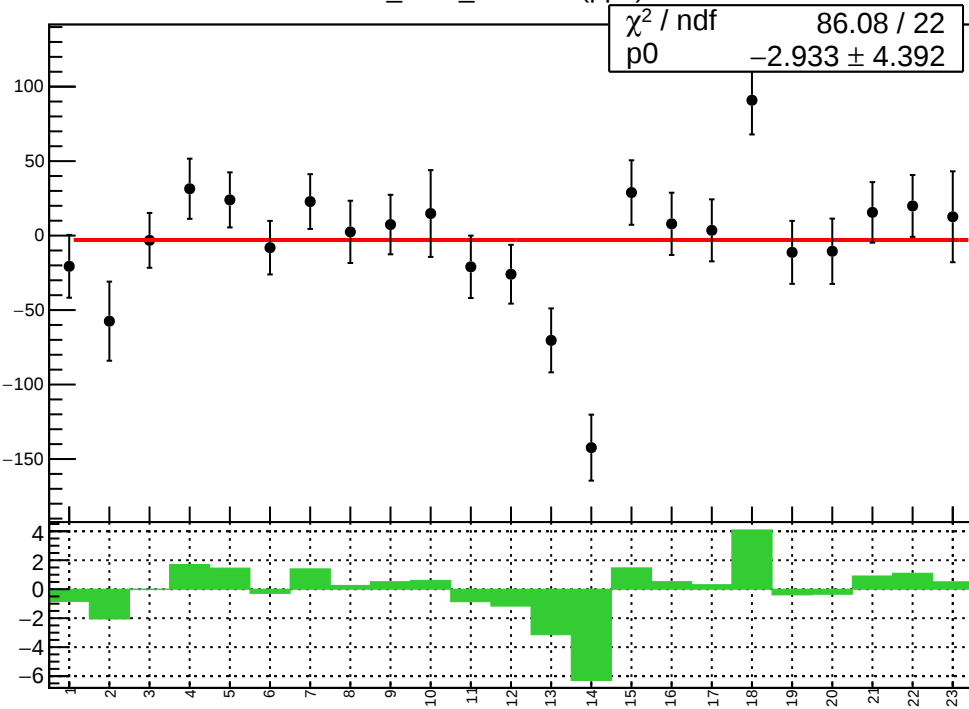
1D pull distribution



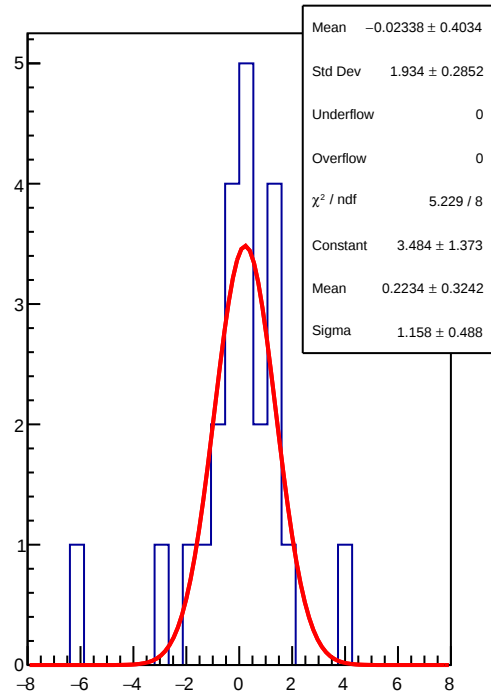
corr_Adet_evMon2 RMS (ppm)



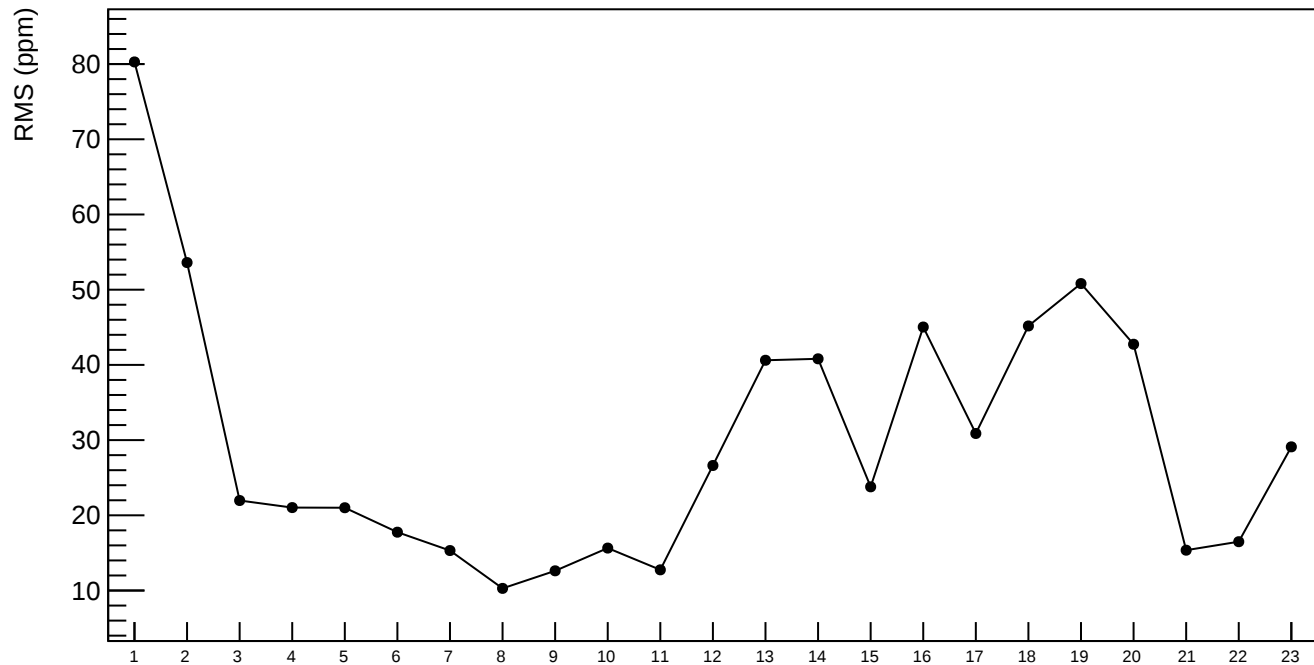
corr_Adet_evMon3 (ppb)



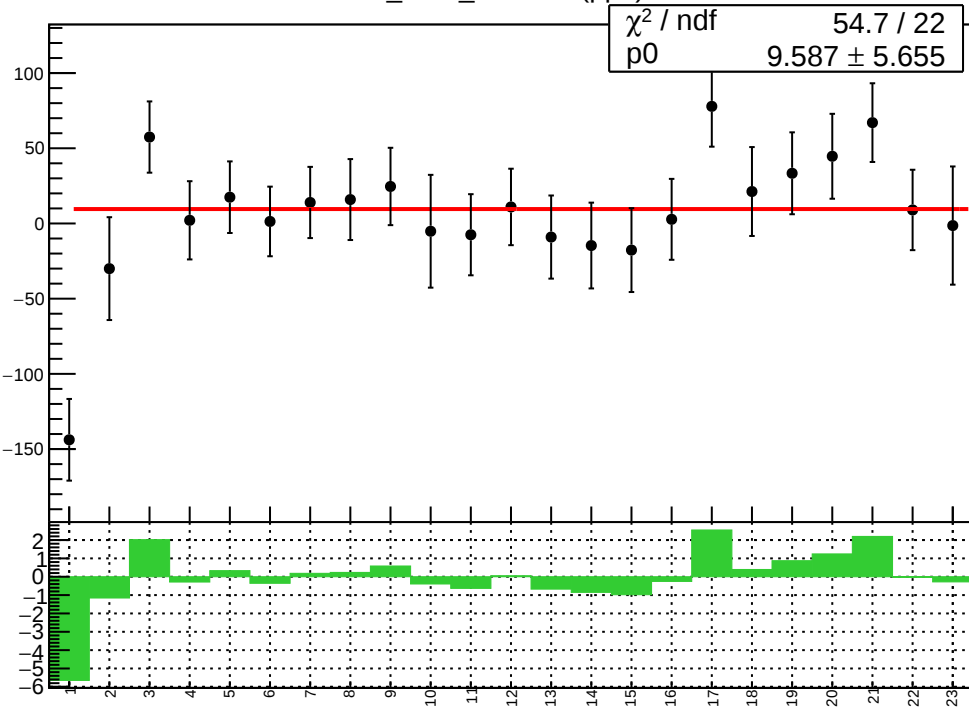
1D pull distribution



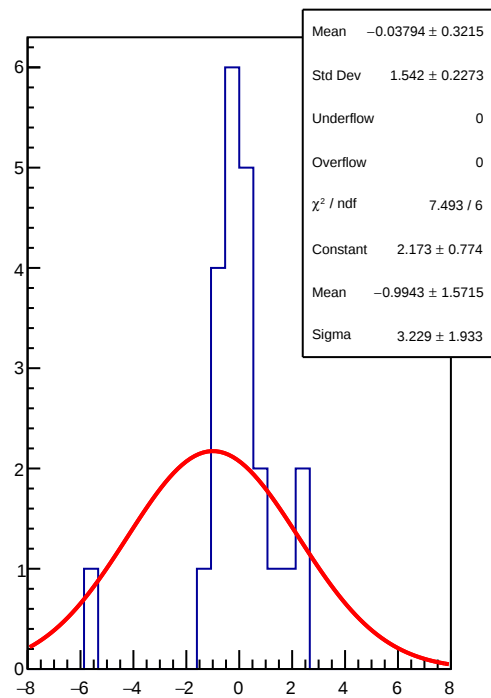
corr_Adet_evMon3 RMS (ppm)



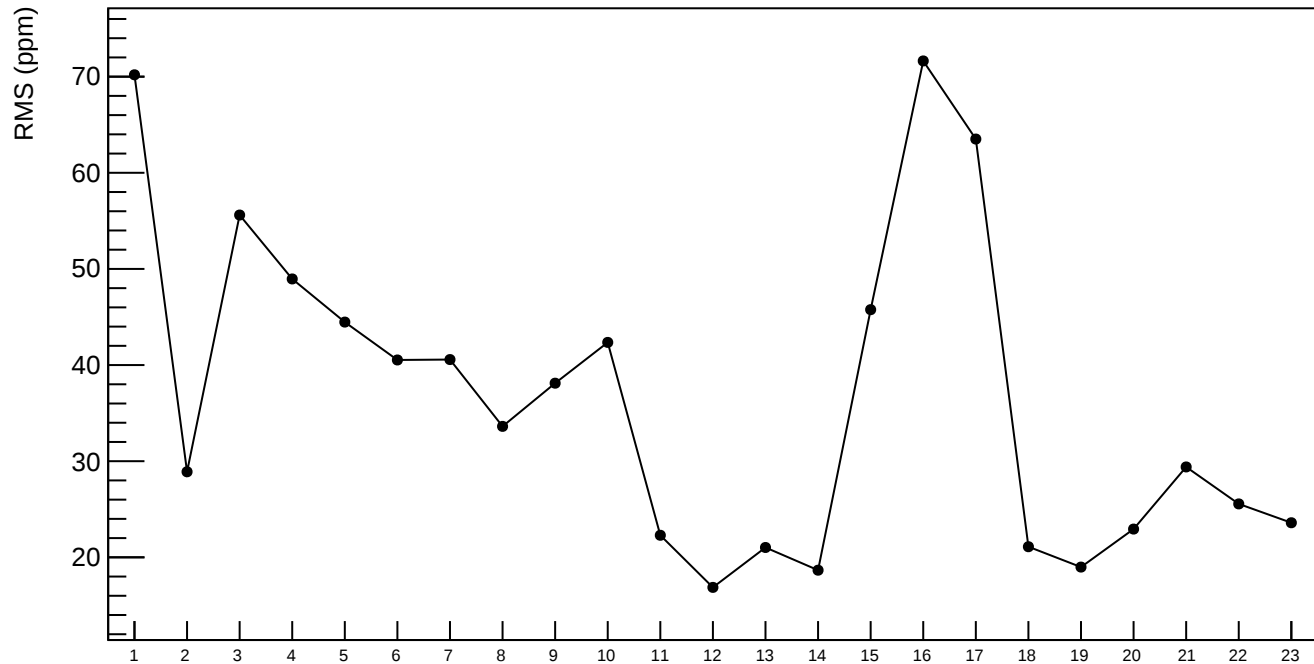
corr_Adet_evMon4 (ppb)



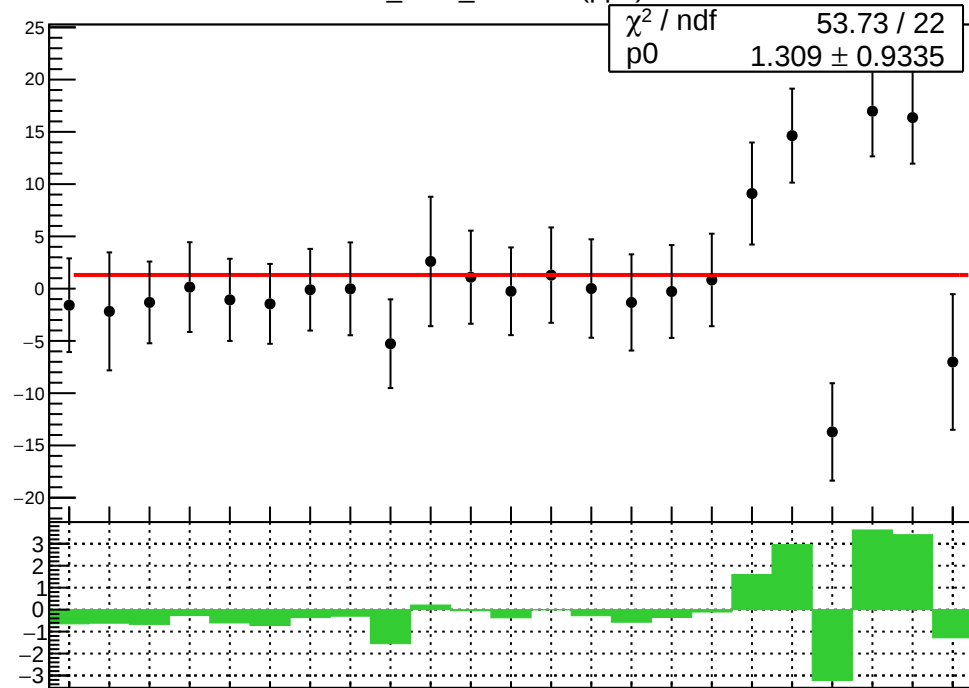
1D pull distribution



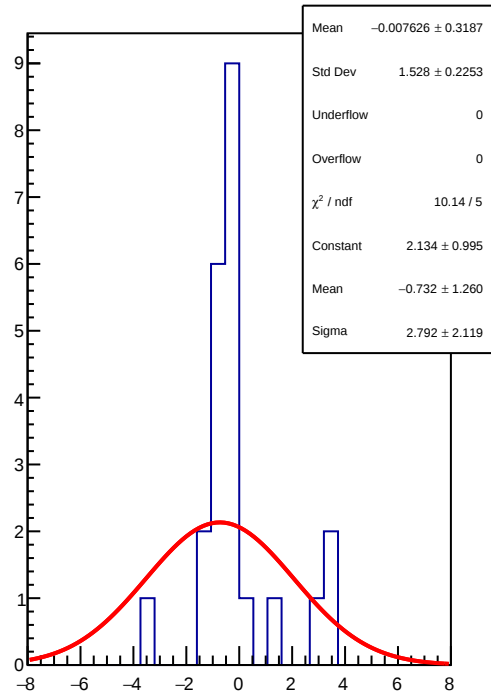
corr_Adet_evMon4 RMS (ppm)



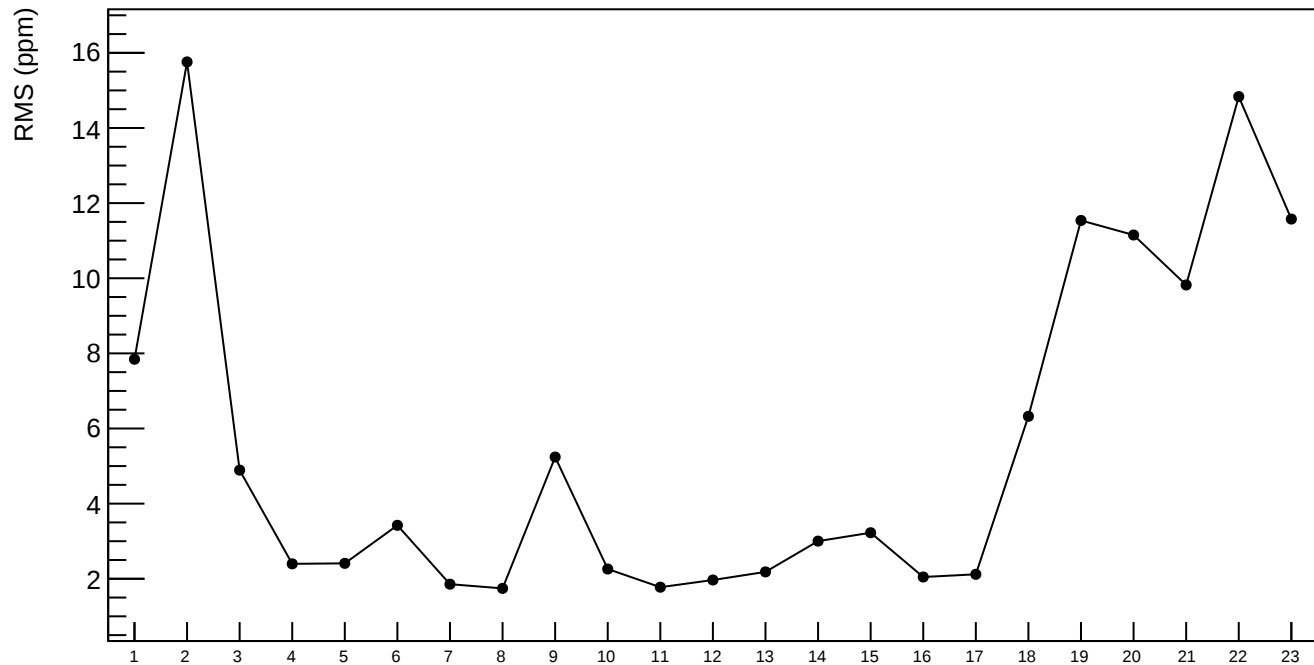
corr_Adet_evMon5 (ppb)



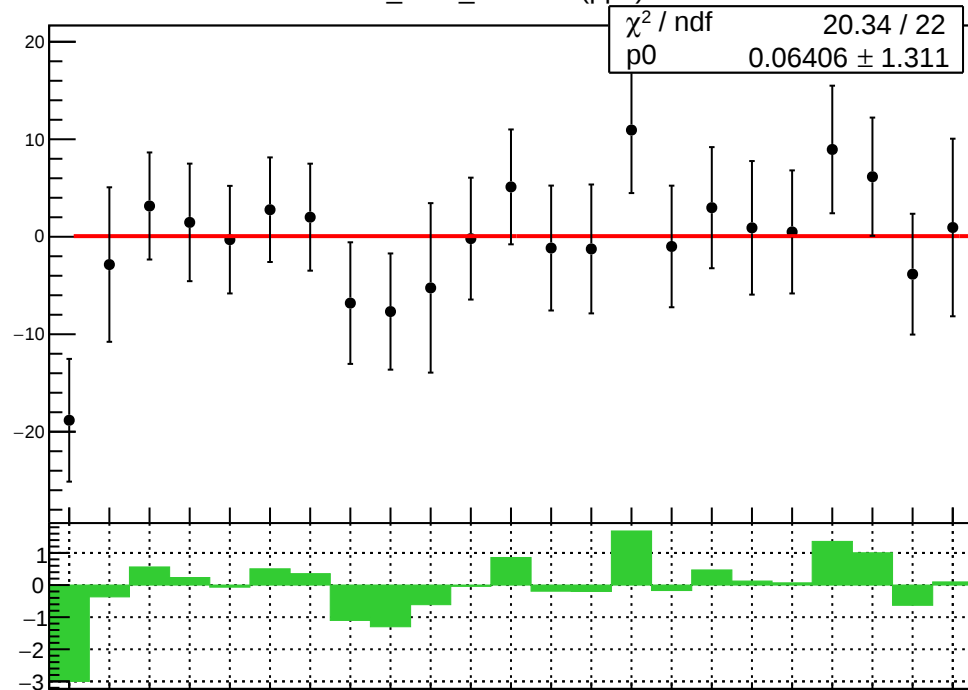
1D pull distribution



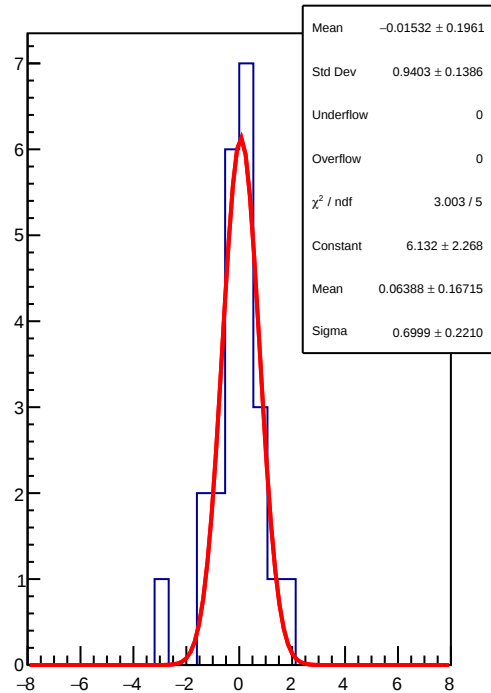
corr_Adet_evMon5 RMS (ppm)



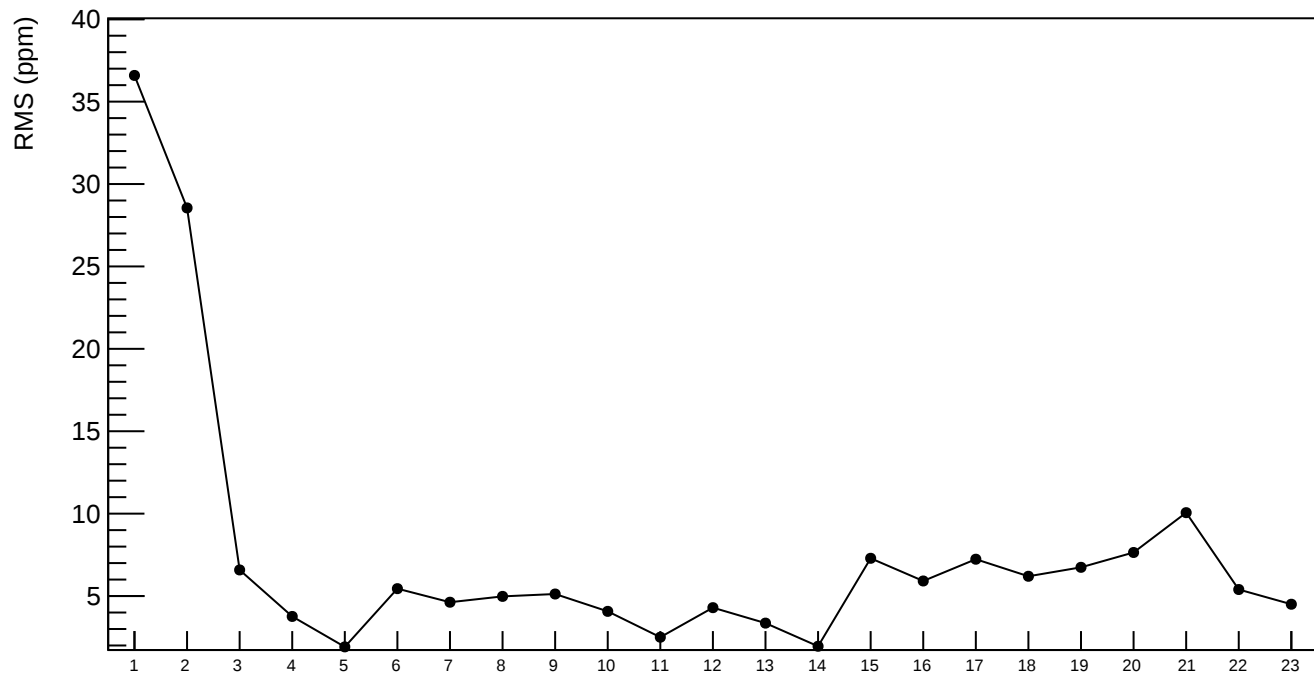
corr_Adet_evMon6 (ppb)



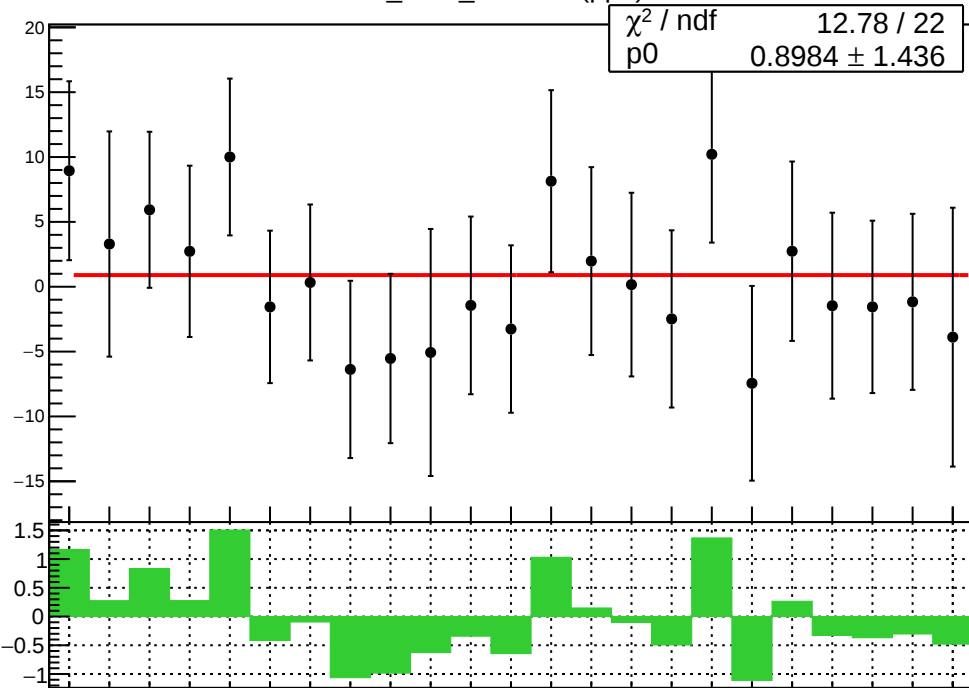
1D pull distribution



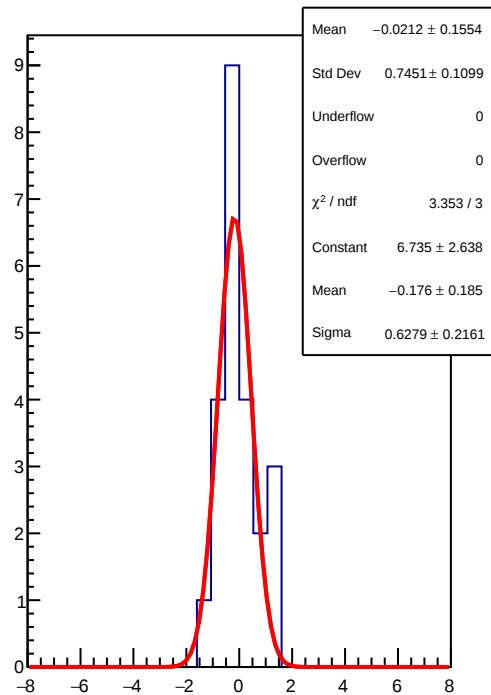
corr_Adet_evMon6 RMS (ppm)



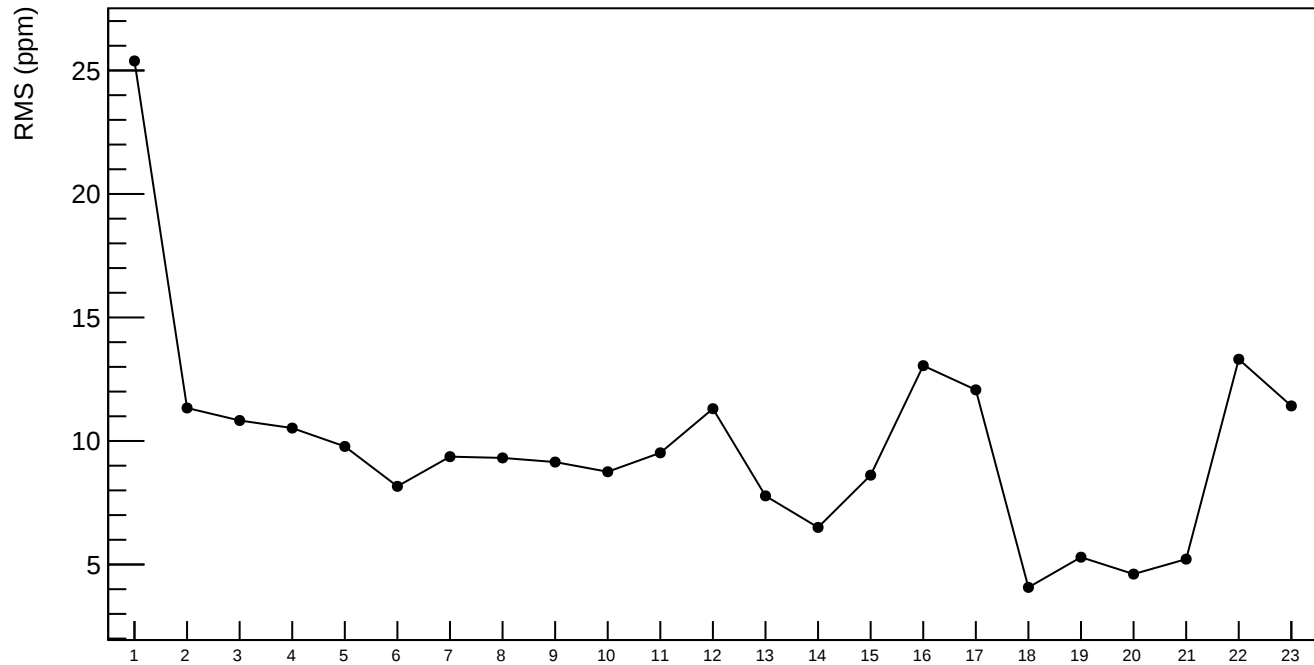
corr_Adet_evMon7 (ppb)



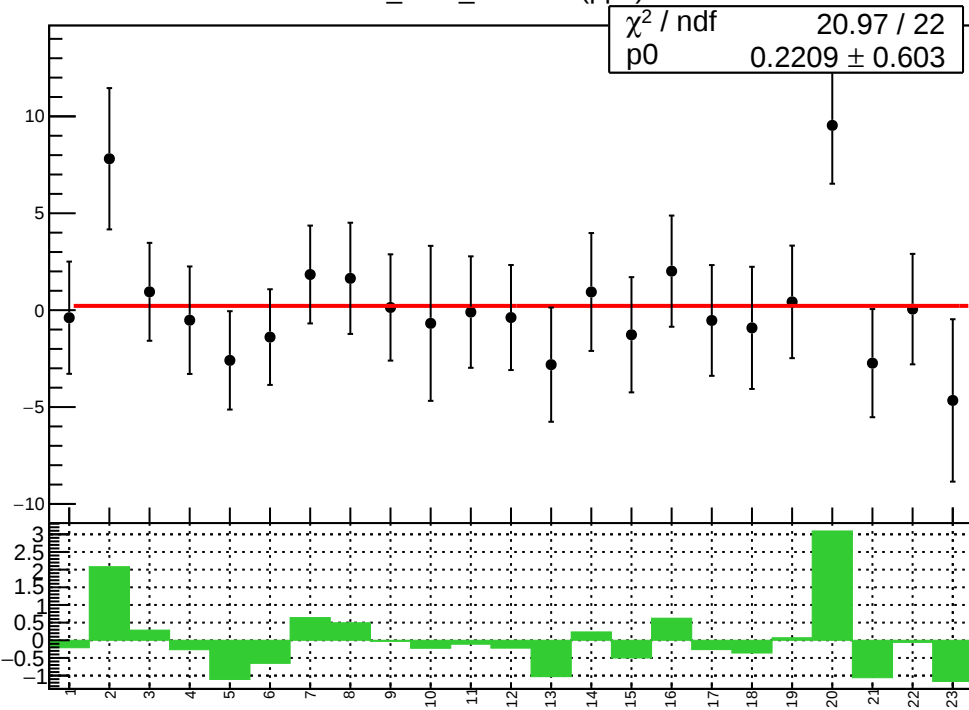
1D pull distribution



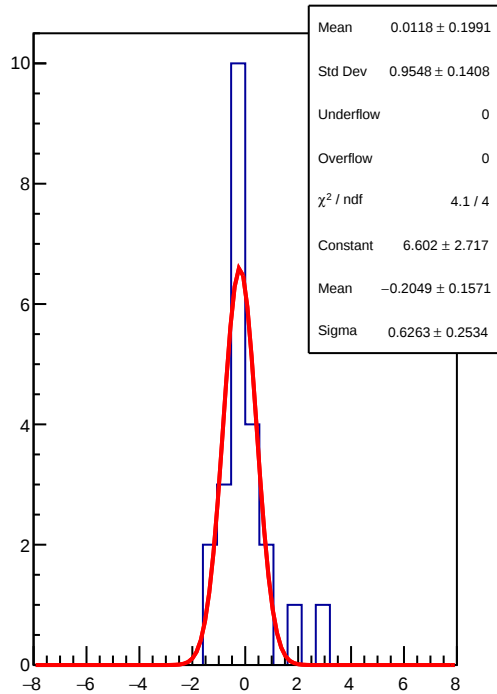
corr_Adet_evMon7 RMS (ppm)



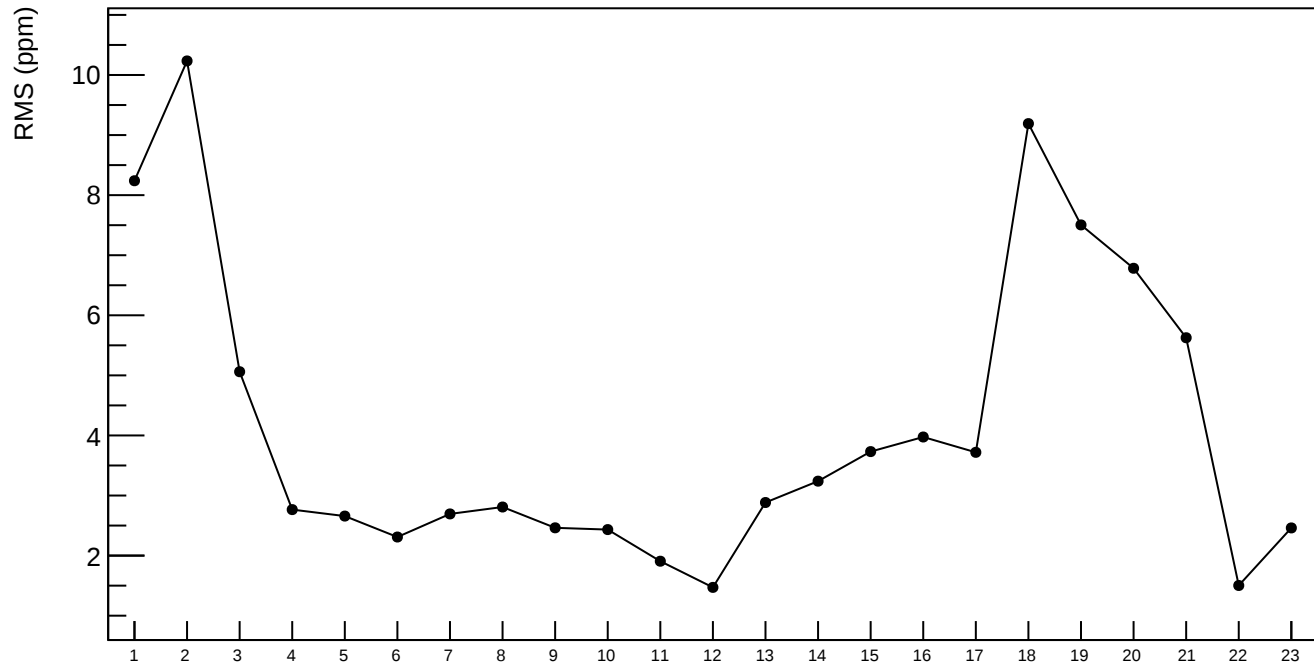
corr_Adet_evMon8 (ppb)



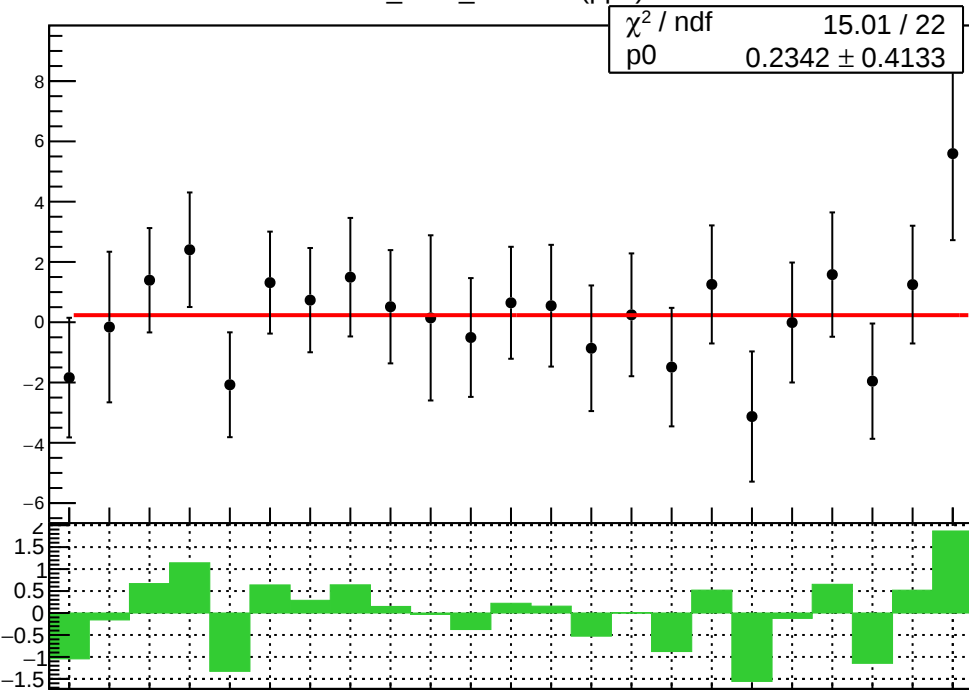
1D pull distribution



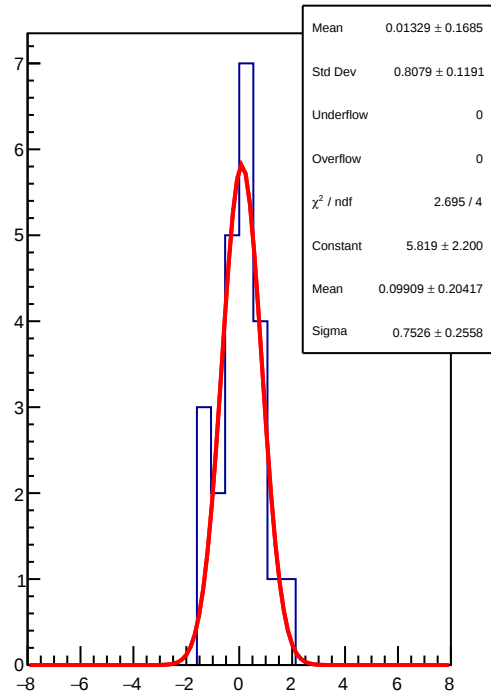
corr_Adet_evMon8 RMS (ppm)



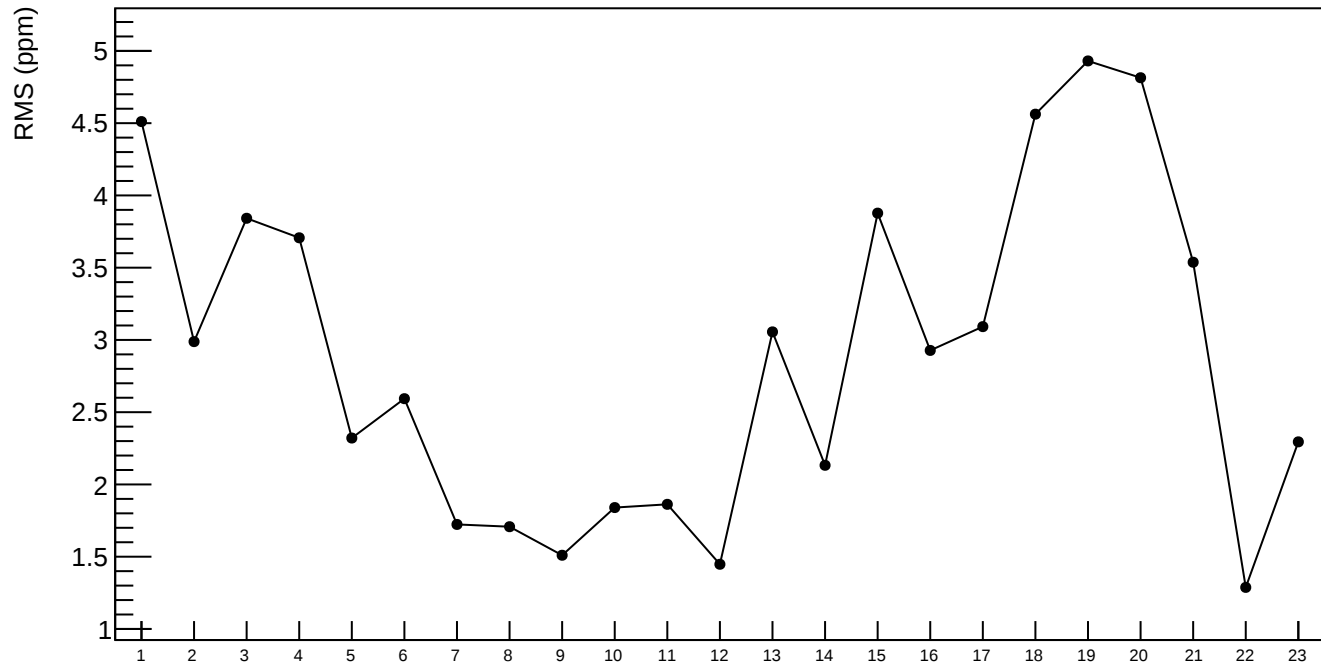
corr_Adet_evMon9 (ppb)



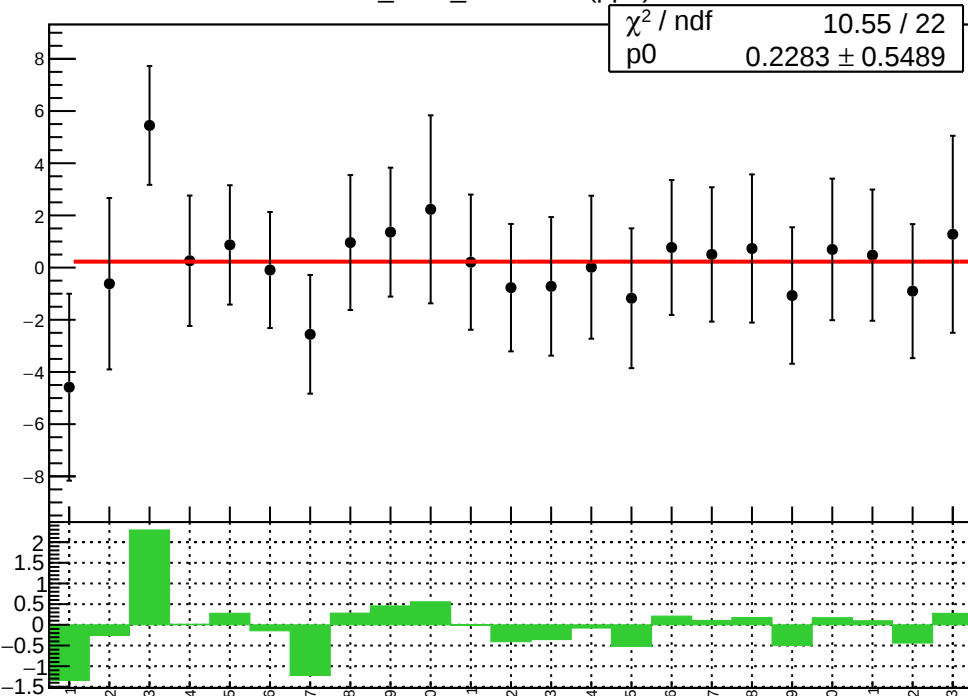
1D pull distribution



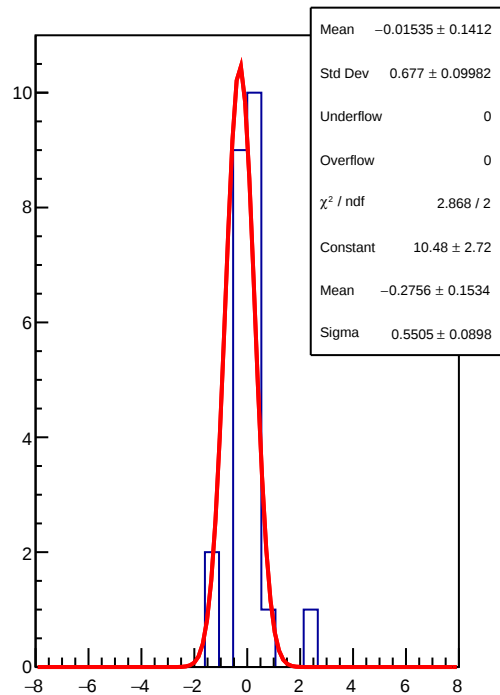
corr_Adet_evMon9 RMS (ppm)



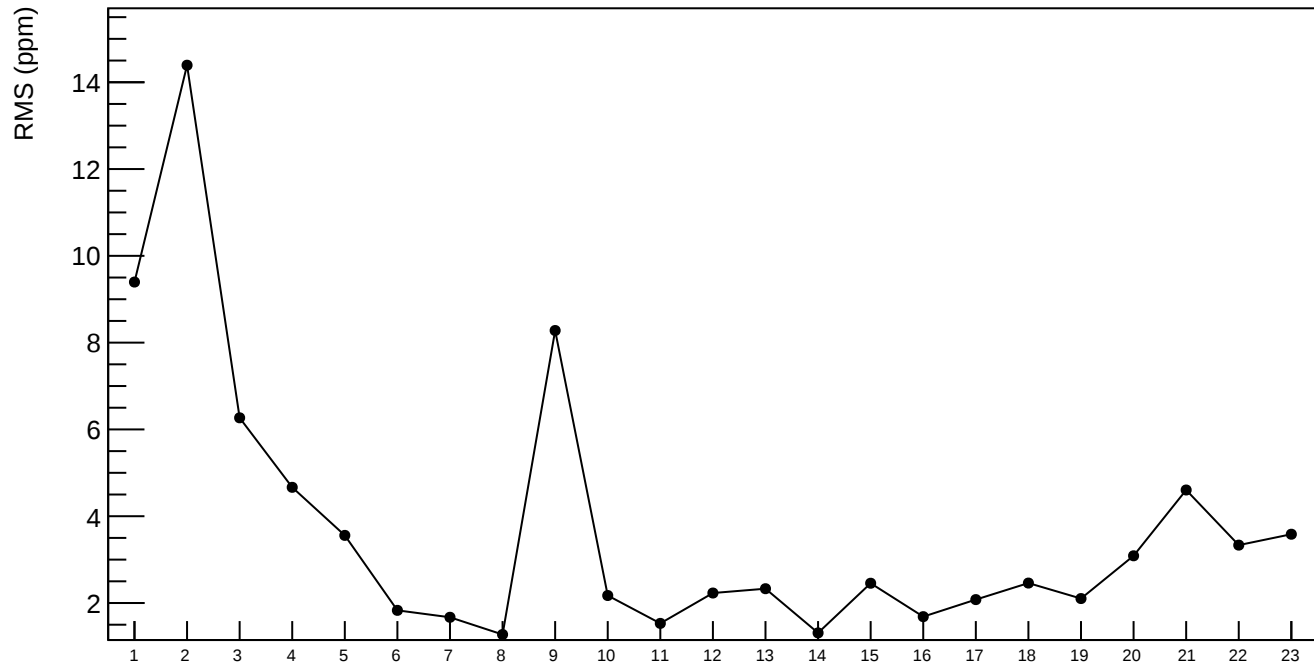
corr_Adet_evMon10 (ppb)



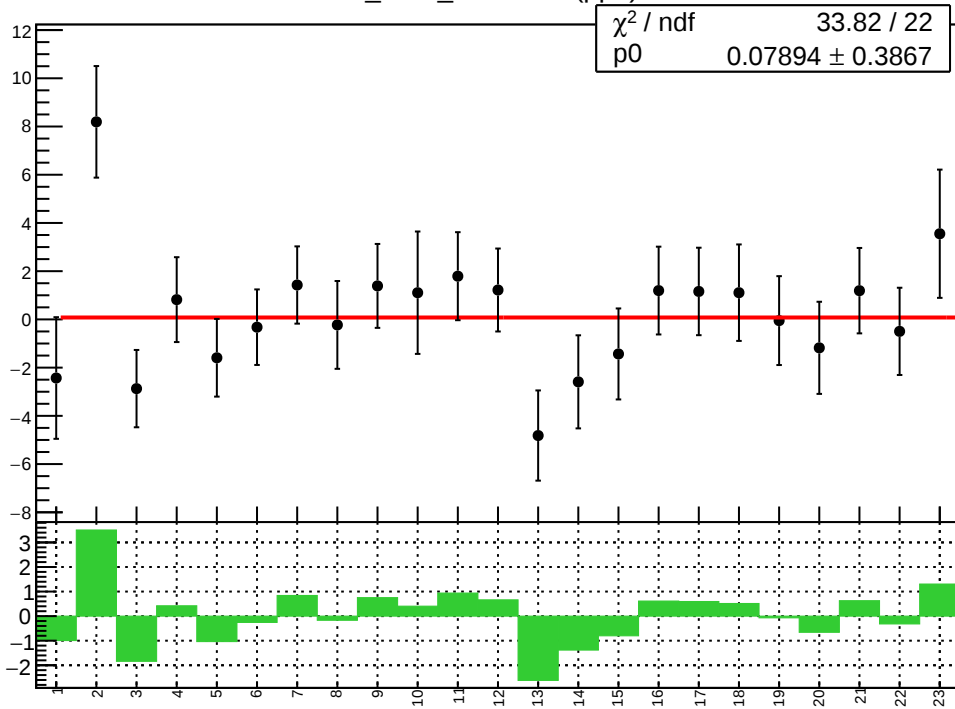
1D pull distribution



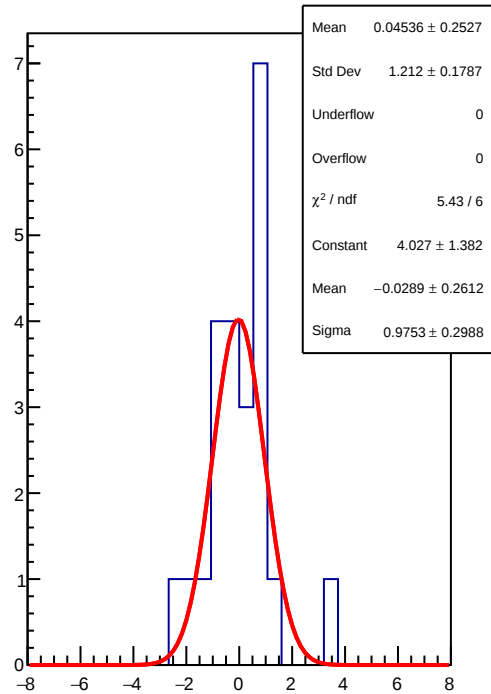
corr_Adet_evMon10 RMS (ppm)



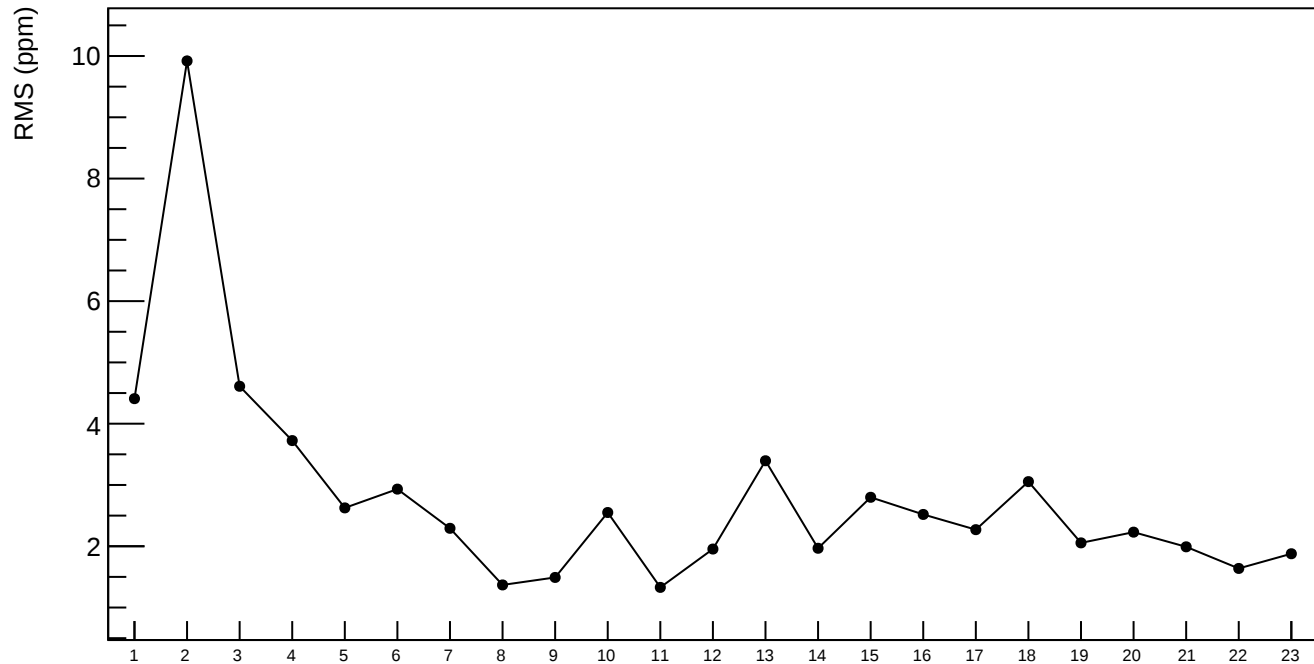
corr_Adet_evMon11 (ppb)



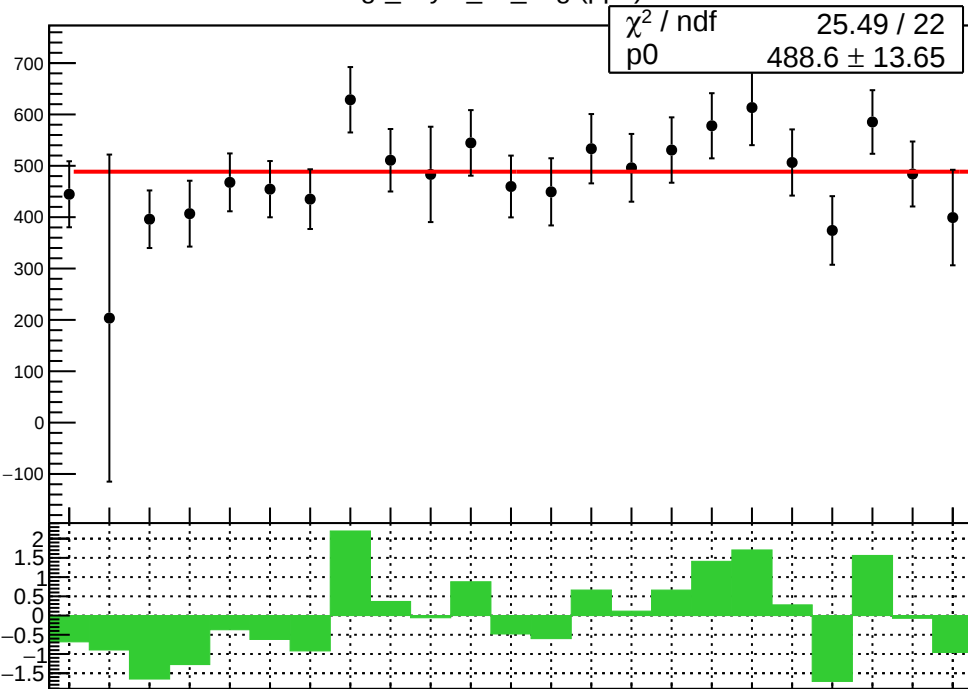
1D pull distribution



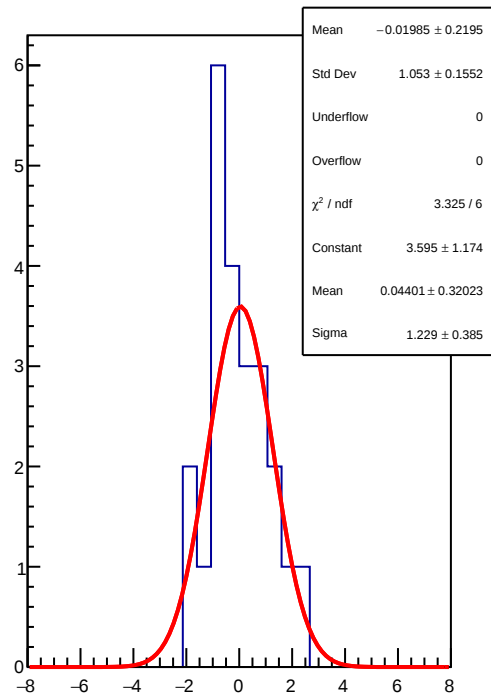
corr_Adet_evMon11 RMS (ppm)



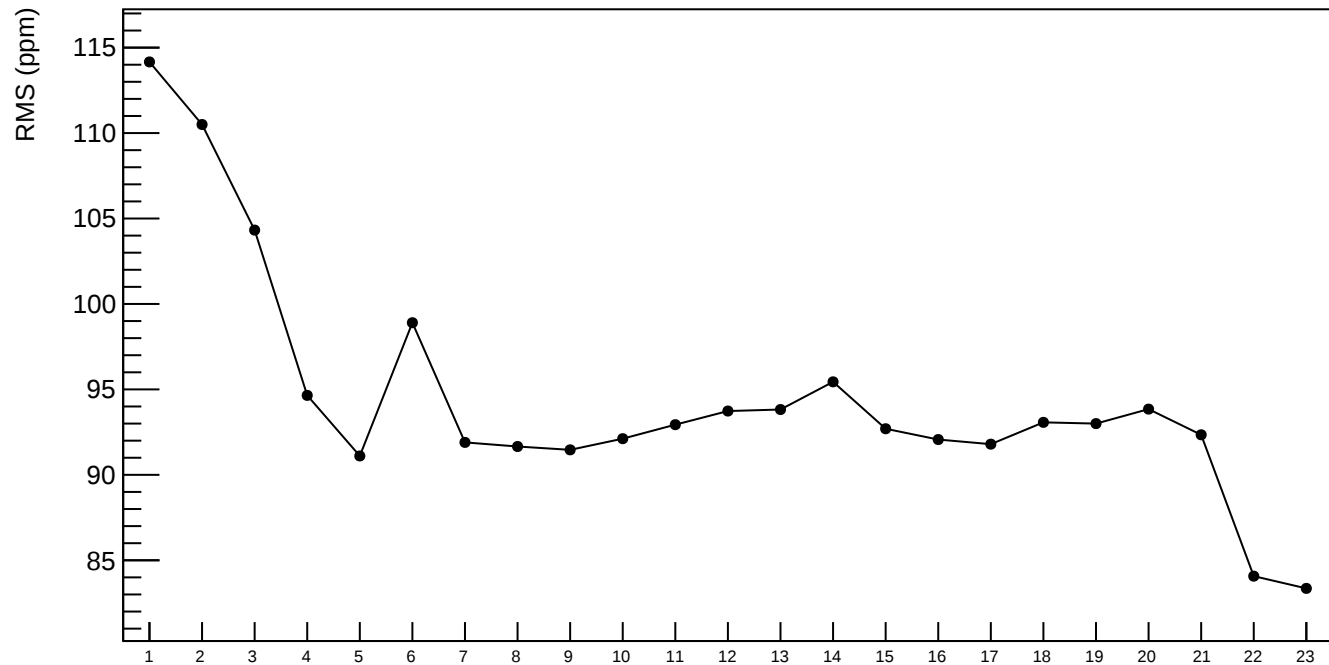
lagr_asym_us_avg (ppb)



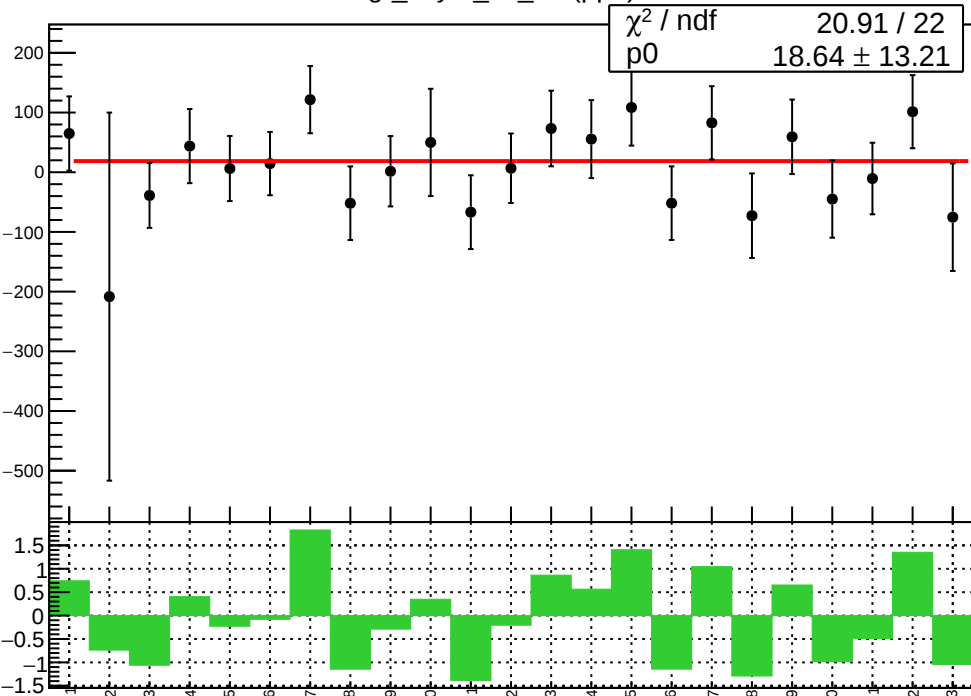
1D pull distribution



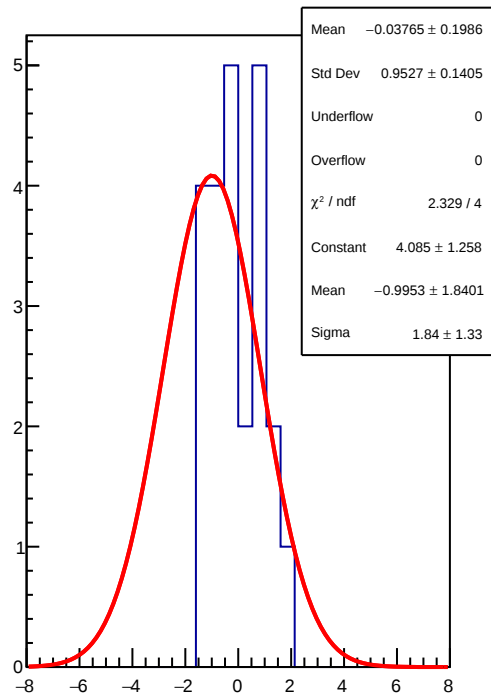
lagr_asym_us_avg RMS (ppm)



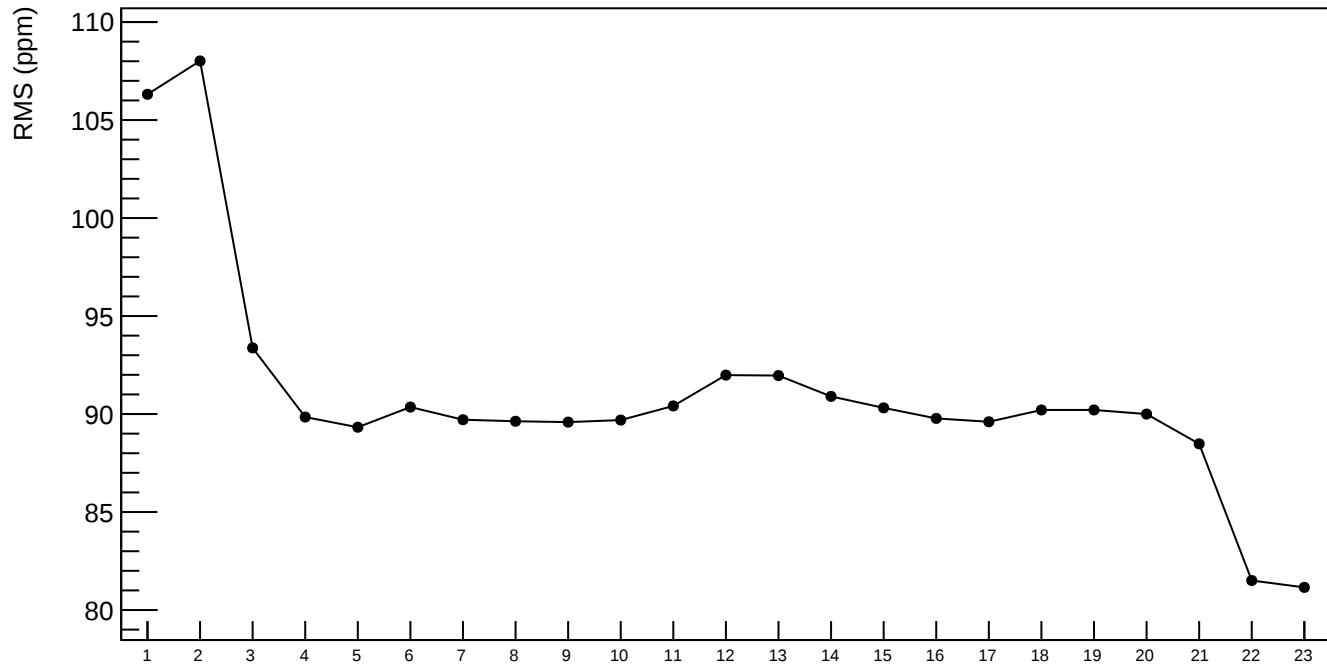
lagr_asym_us_dd (ppb)



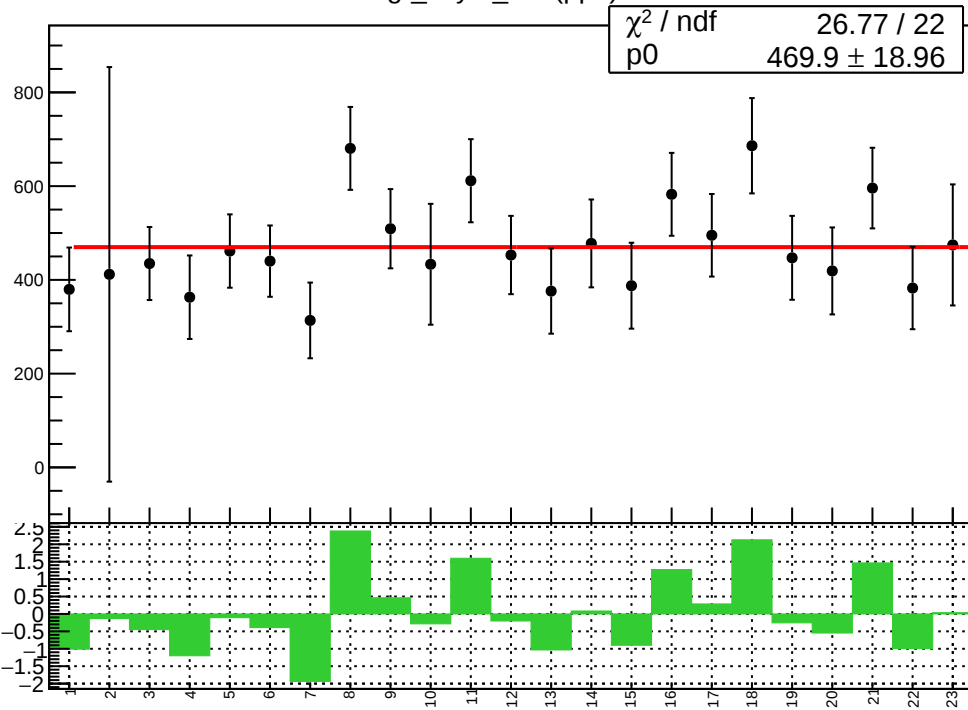
1D pull distribution



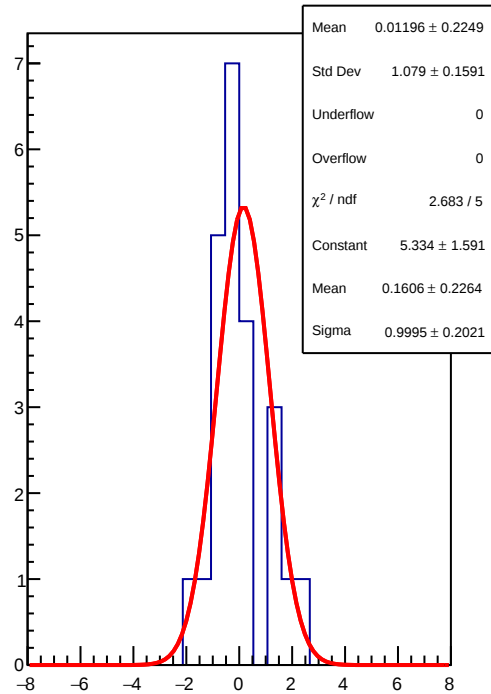
lagr_asym_us_dd RMS (ppm)



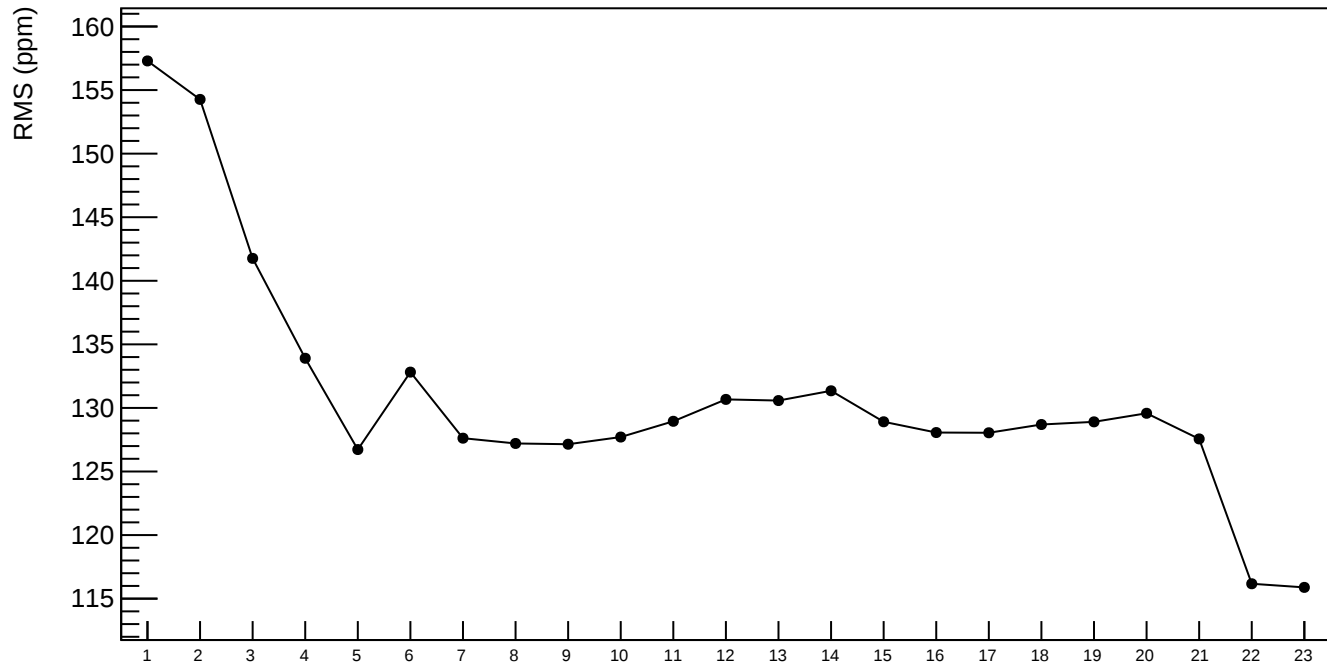
lagr_asym_usr (ppb)



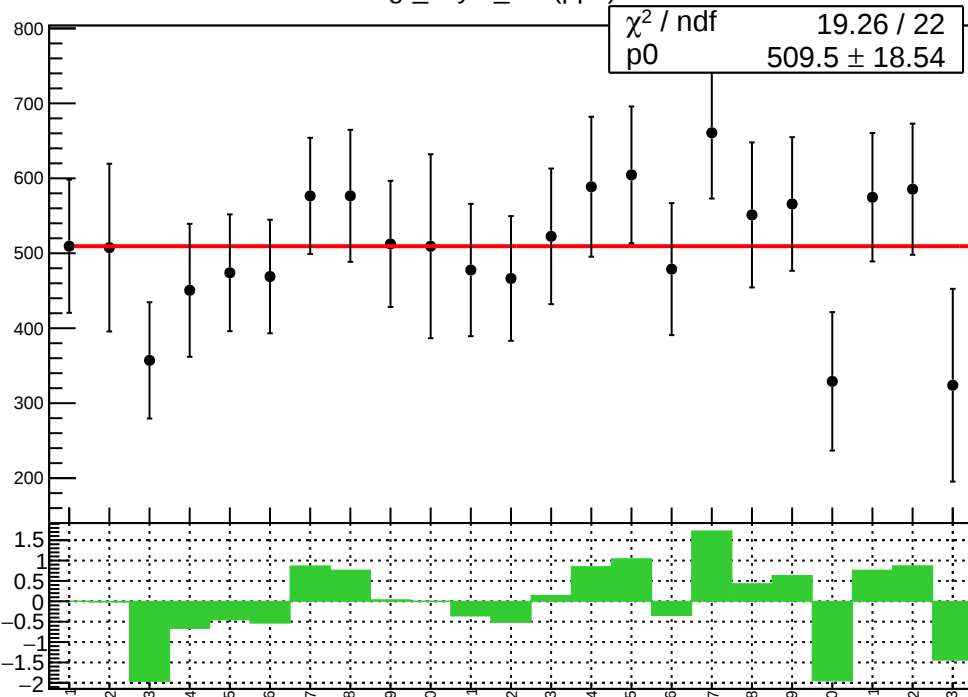
1D pull distribution



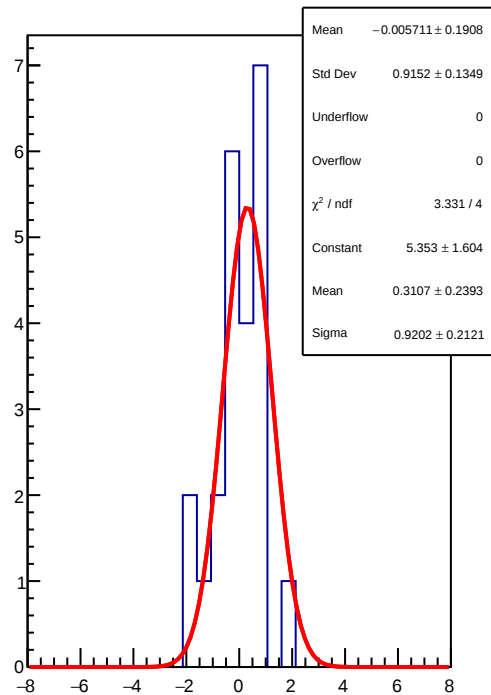
lagr_asym_usr RMS (ppm)



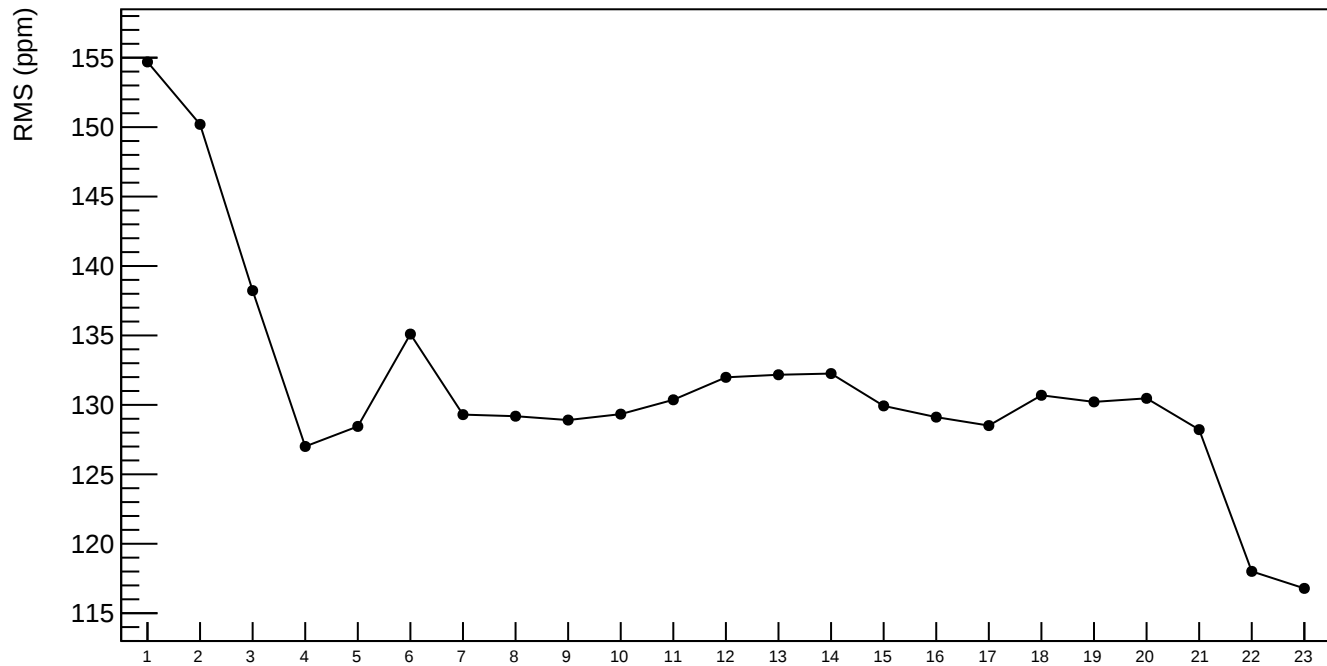
lagr_asym_usl (ppb)



1D pull distribution



lagr_asym_usl RMS (ppm)

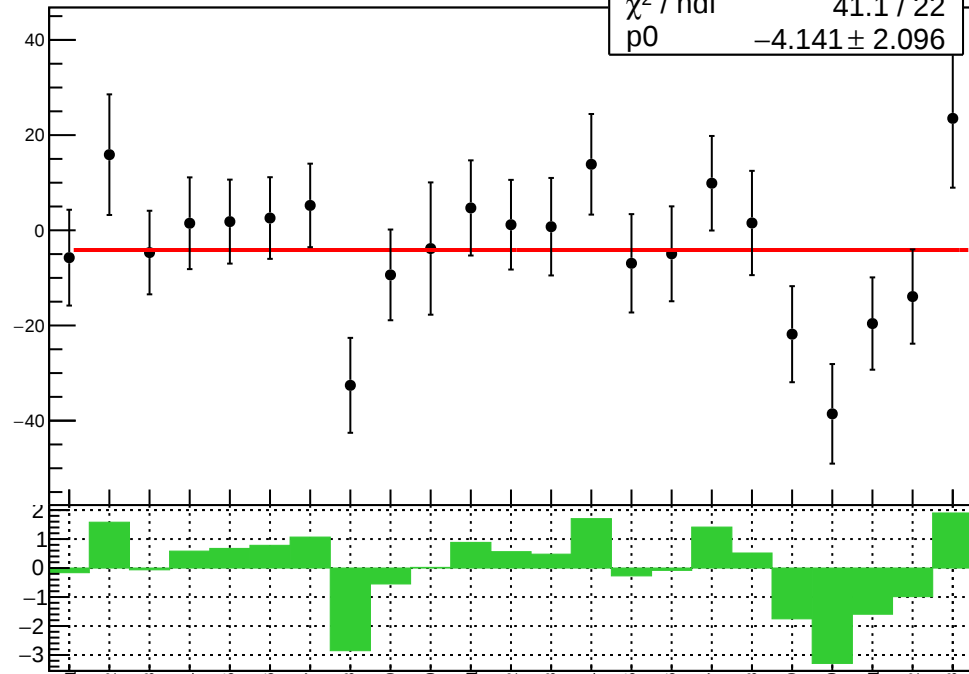


diff_evMon0 (nm)

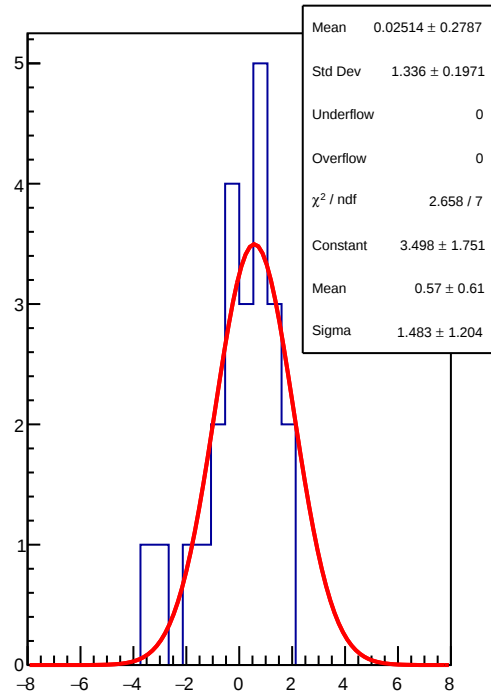
 χ^2 / ndf

41.1 / 22

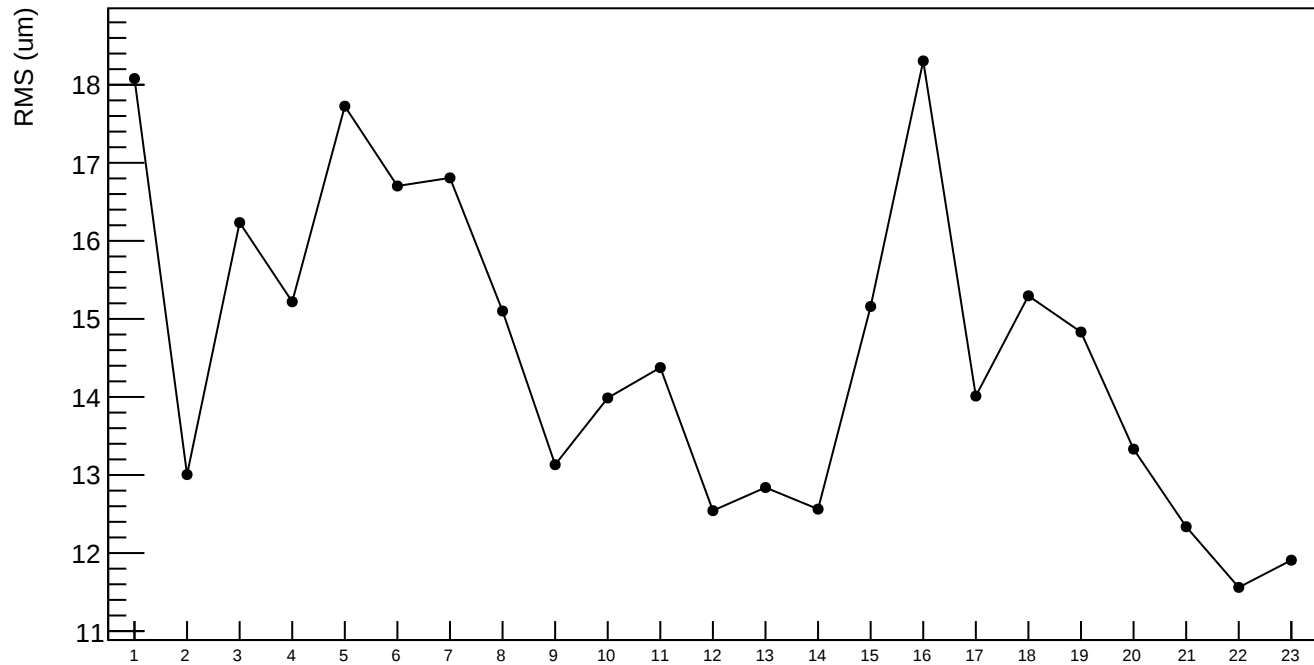
p0

 -4.141 ± 2.096 

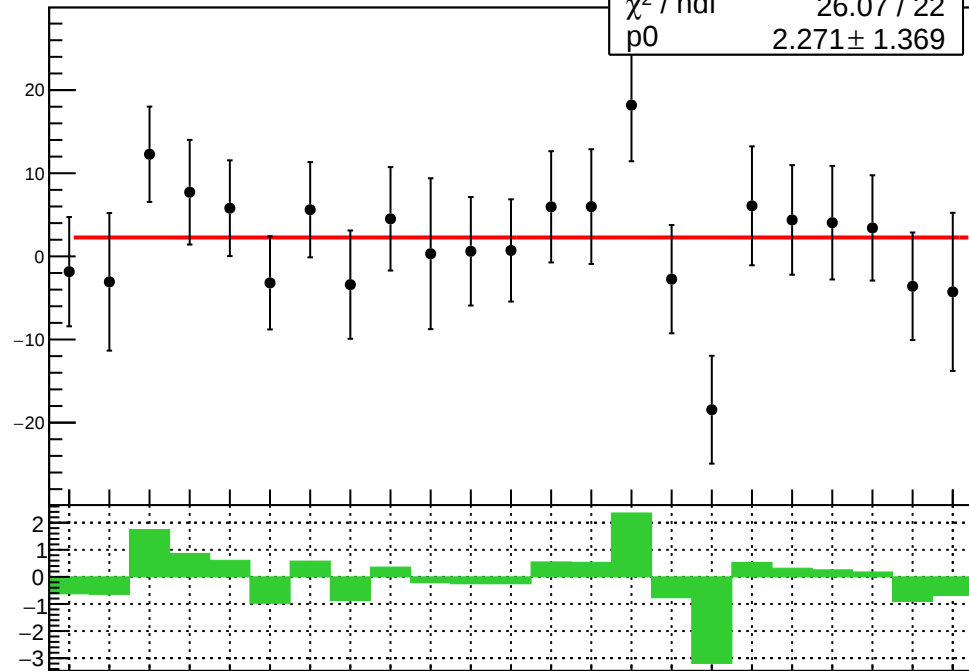
1D pull distribution



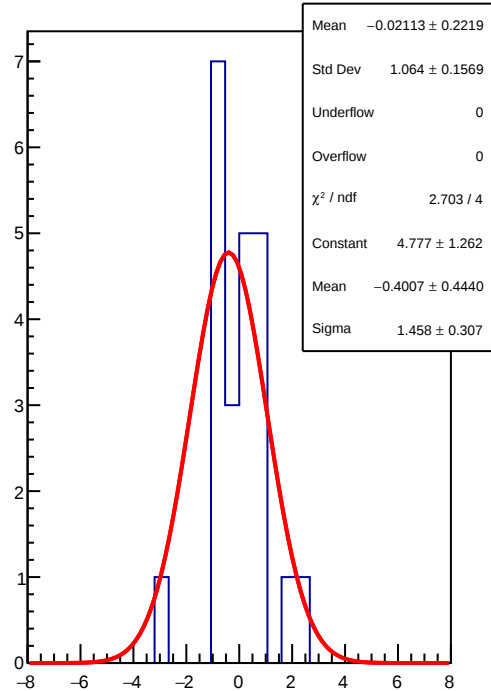
diff_evMon0 RMS (μm)



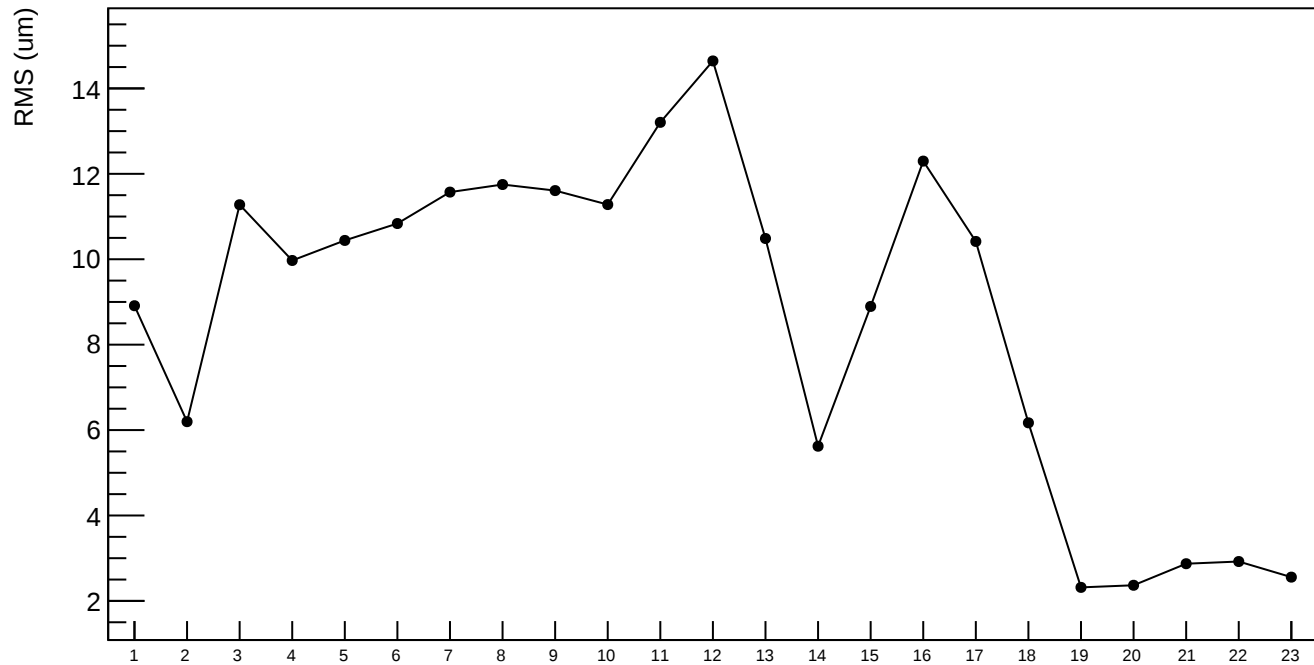
diff_evMon1 (nm)

 χ^2 / nfd
p026.07 / 22
 2.271 ± 1.369 

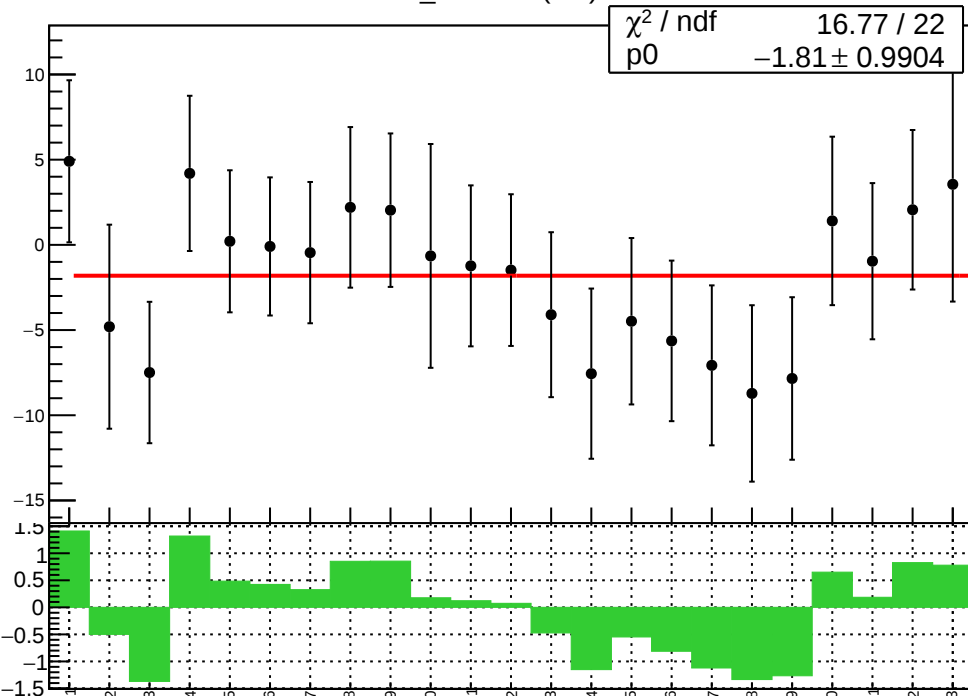
1D pull distribution



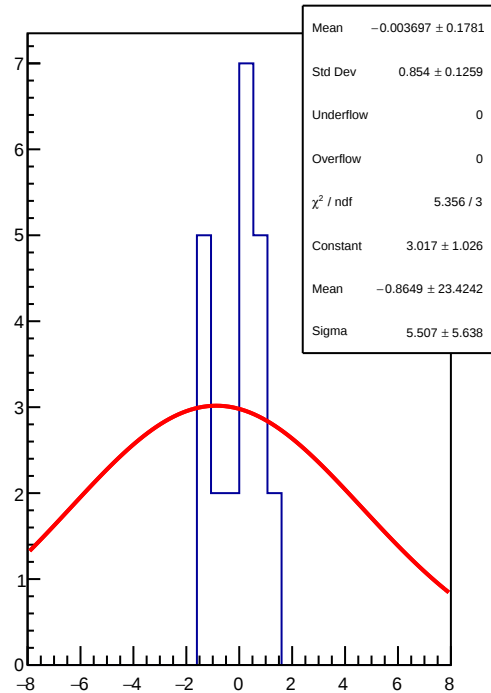
diff_evMon1 RMS (μm)



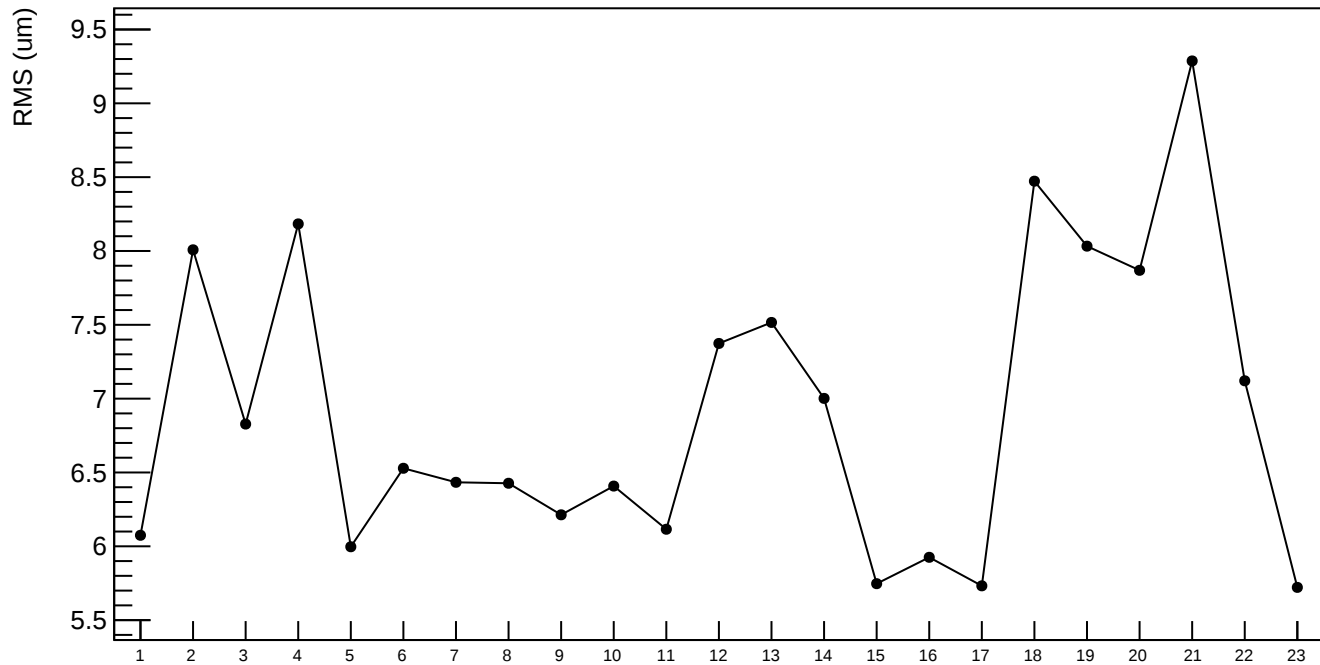
diff_evMon2 (nm)



1D pull distribution



diff_evMon2 RMS (μm)

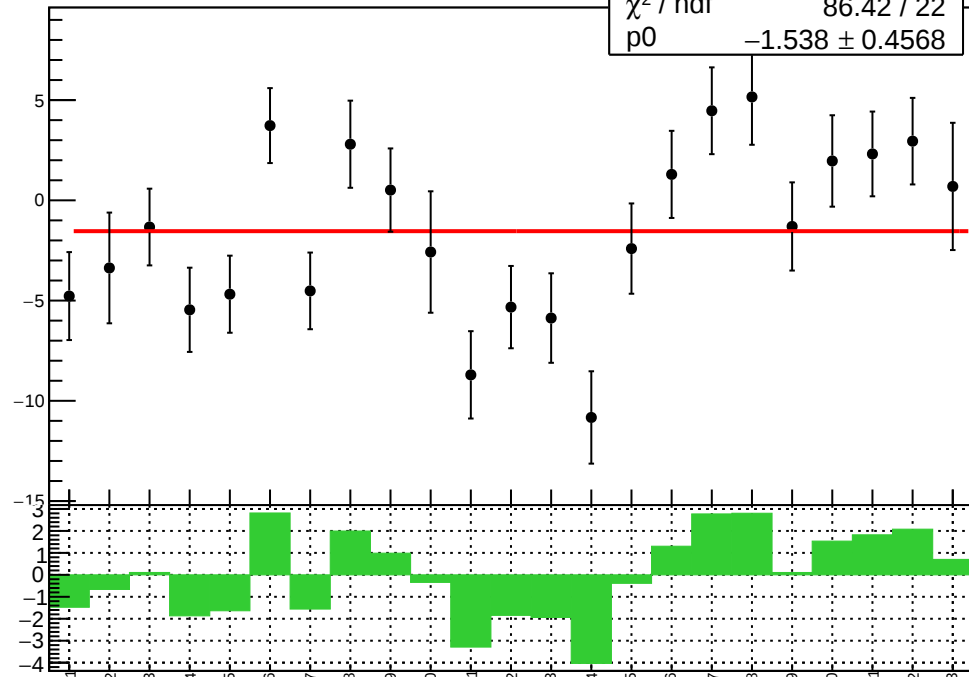


diff_evMon3 (nm)

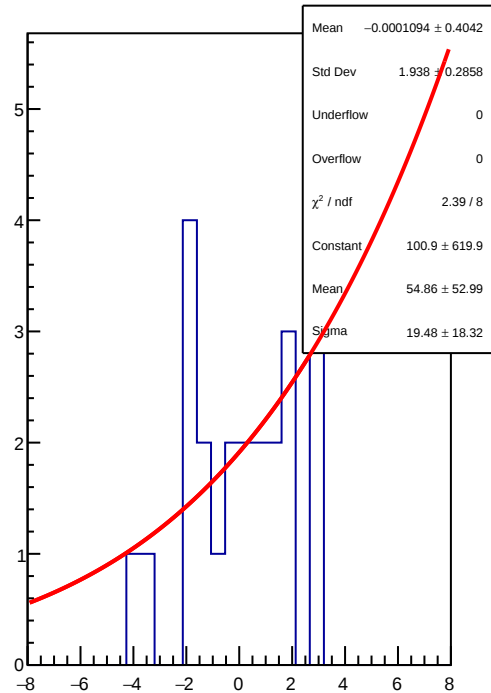
 χ^2 / ndf

86.42 / 22

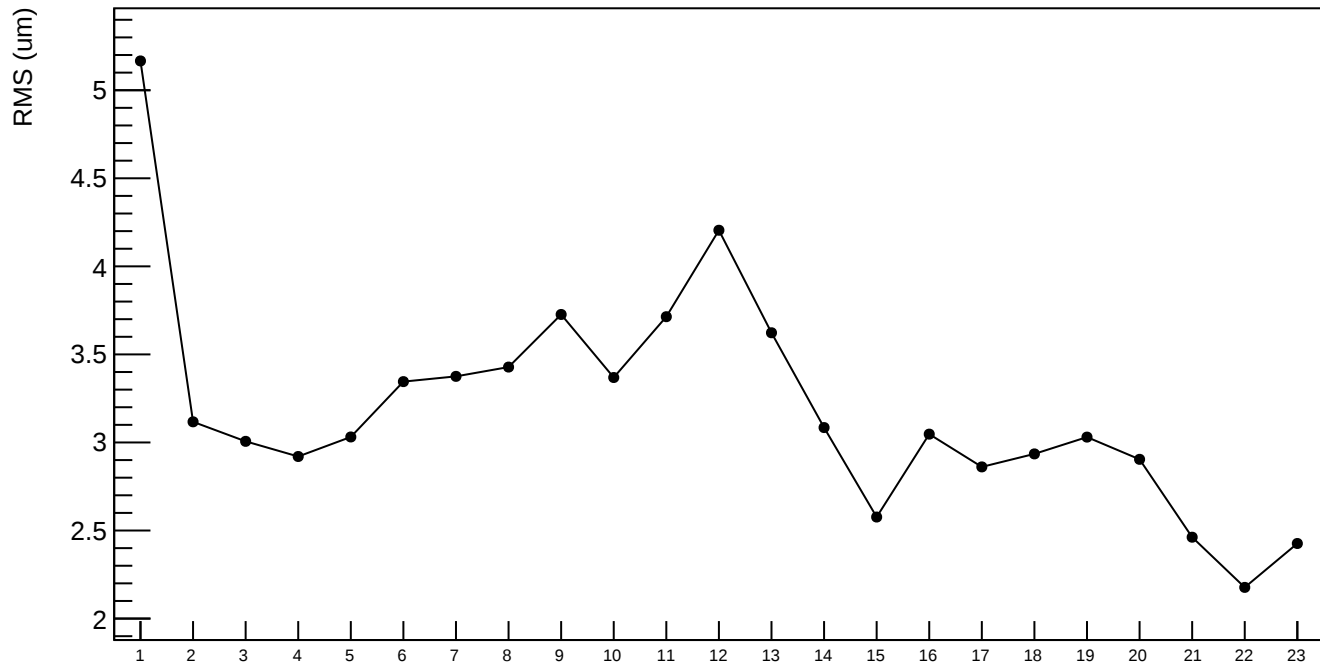
p0

 -1.538 ± 0.4568 

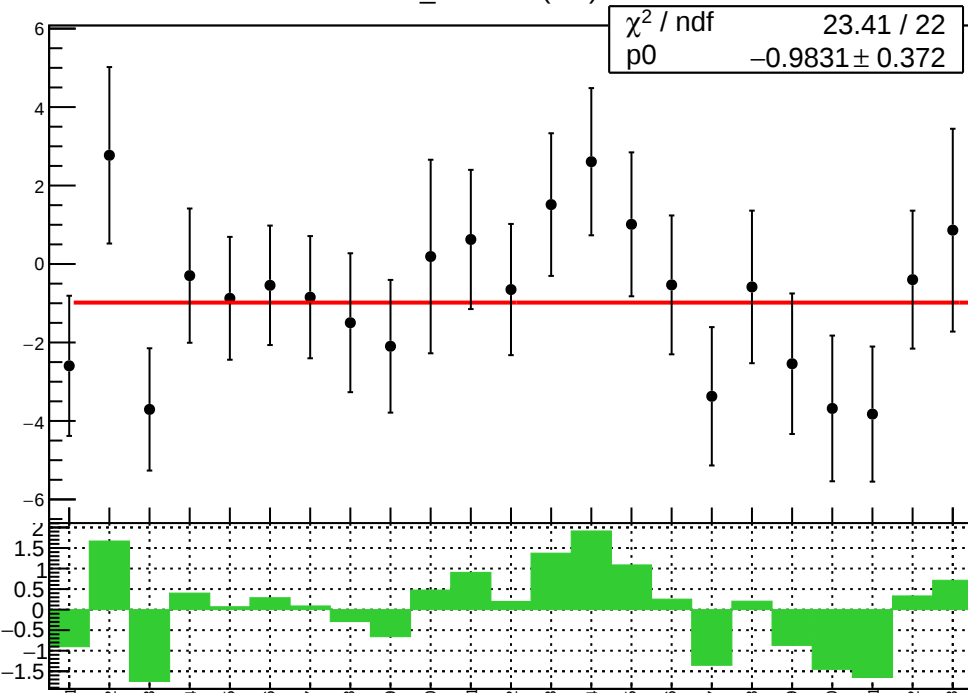
1D pull distribution



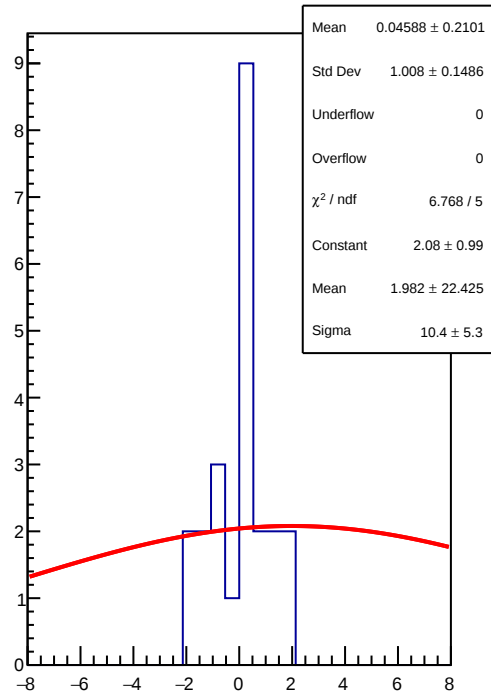
diff_evMon3 RMS (μm)



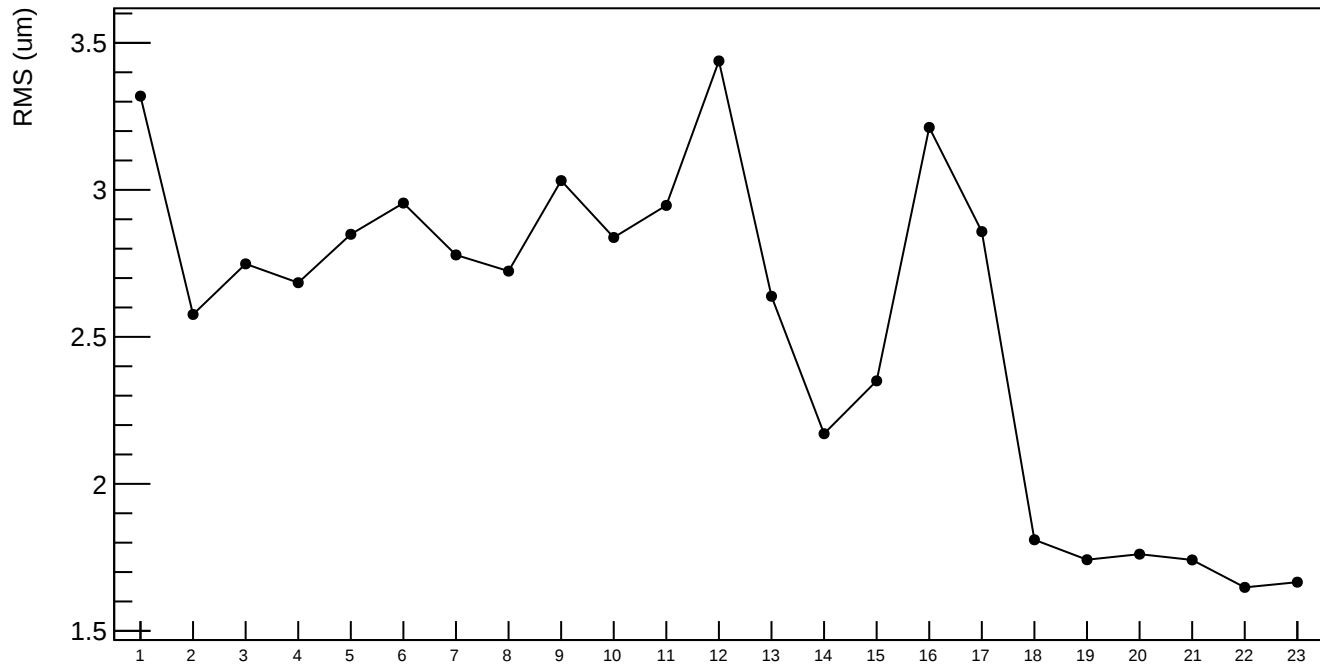
diff_evMon4 (nm)



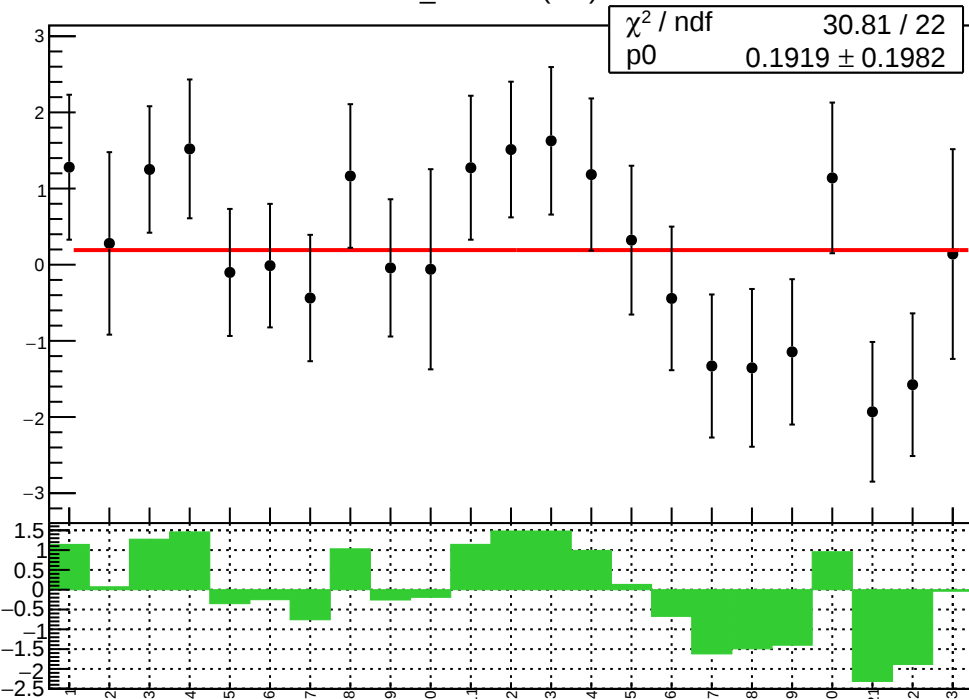
1D pull distribution



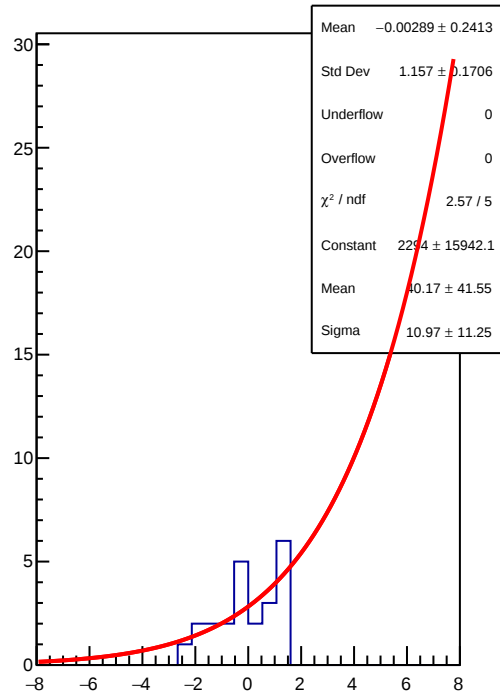
diff_evMon4 RMS (μm)



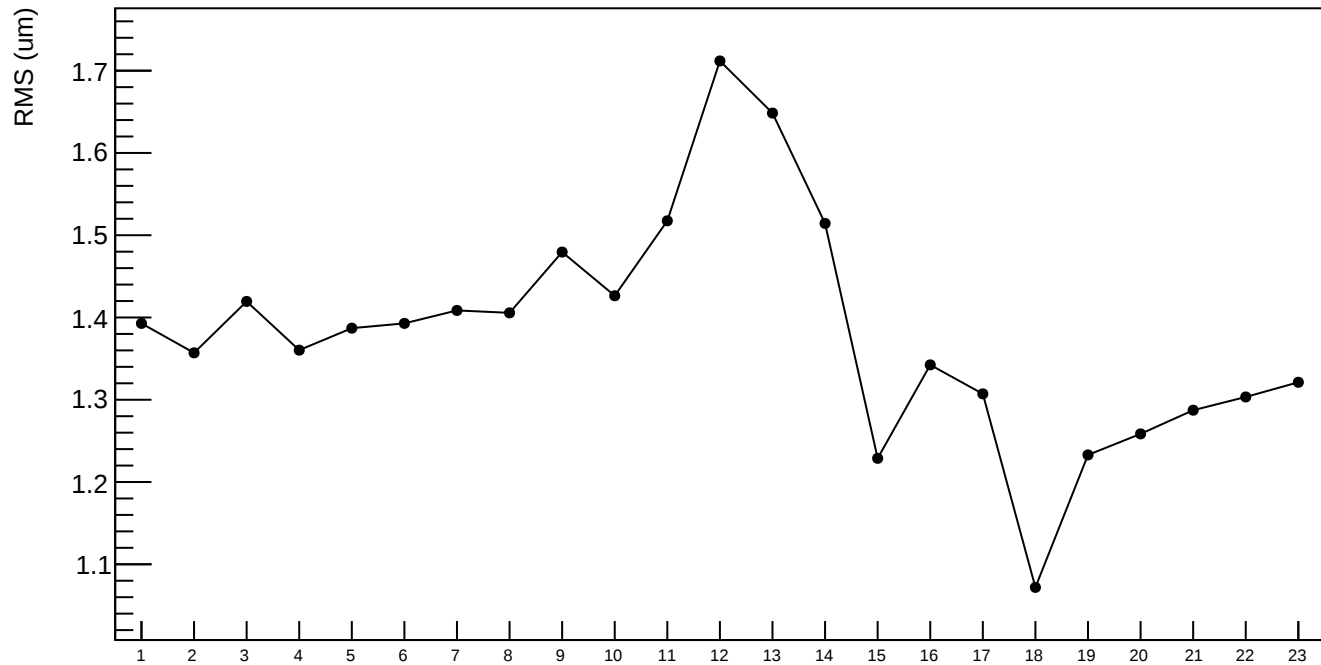
diff_evMon5 (nm)



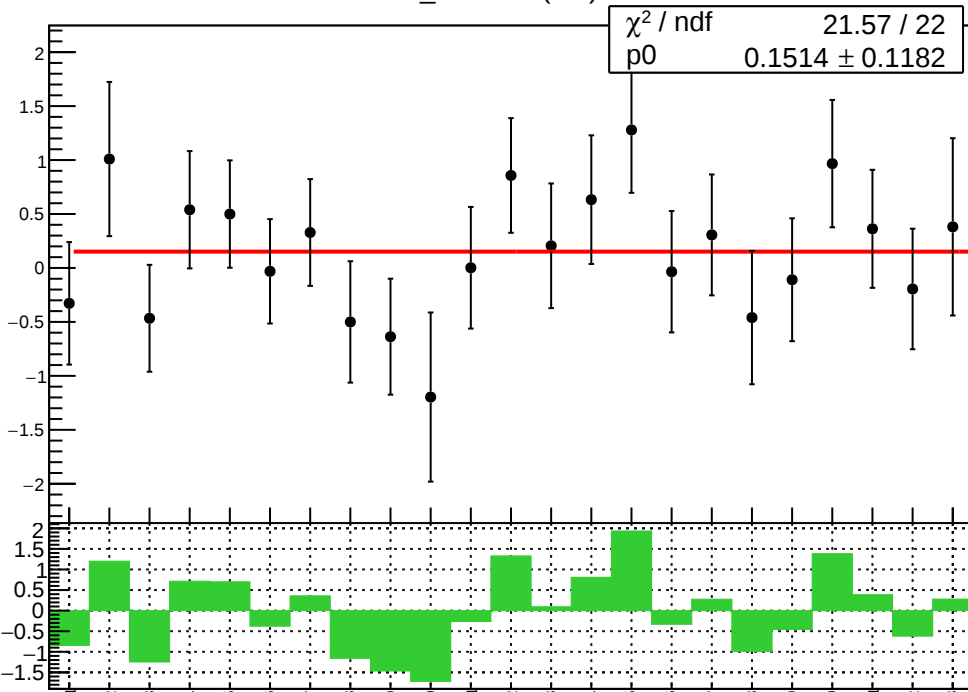
1D pull distribution



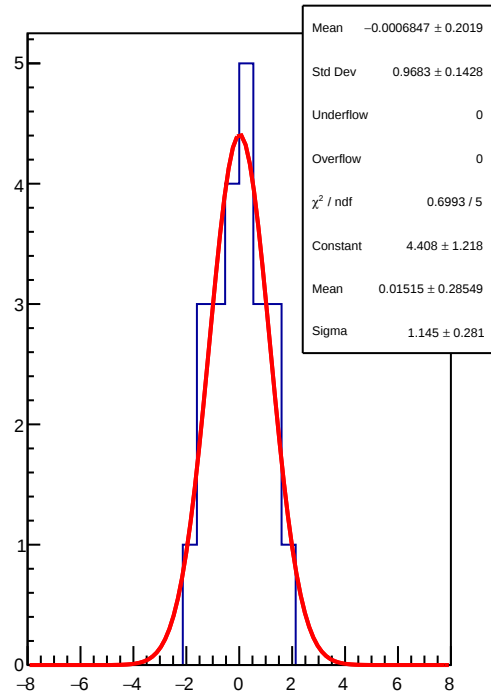
diff_evMon5 RMS (μm)



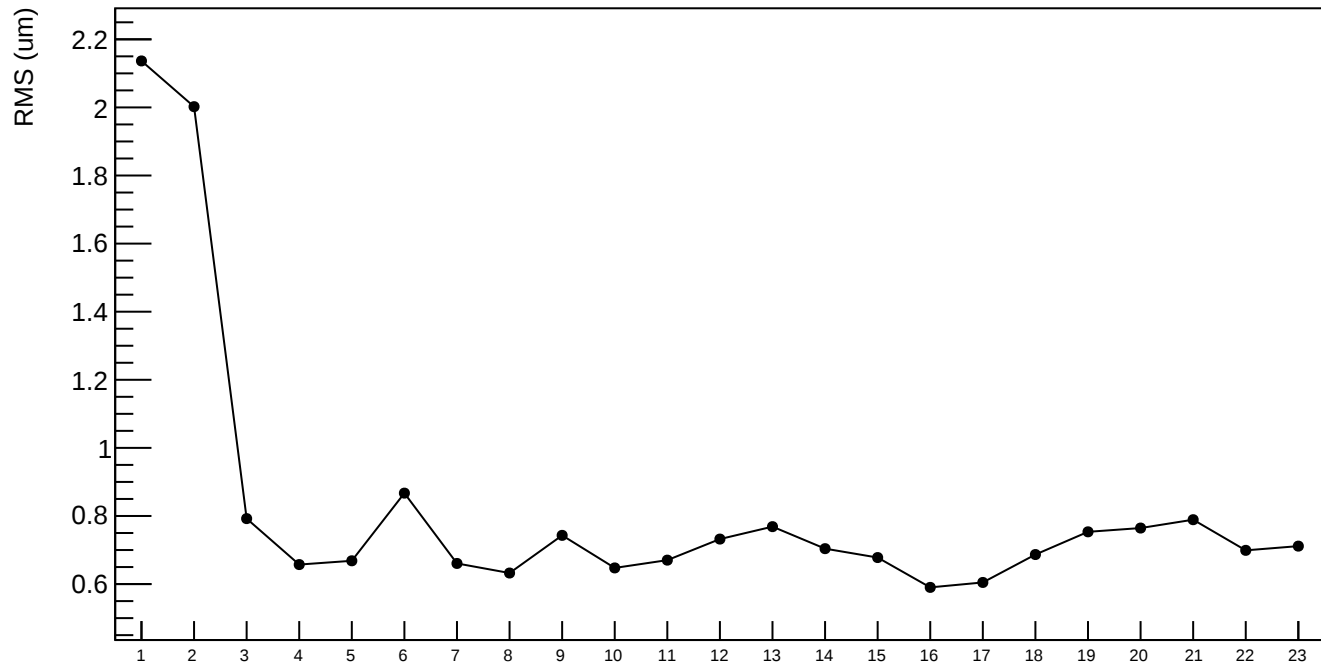
diff_evMon6 (nm)



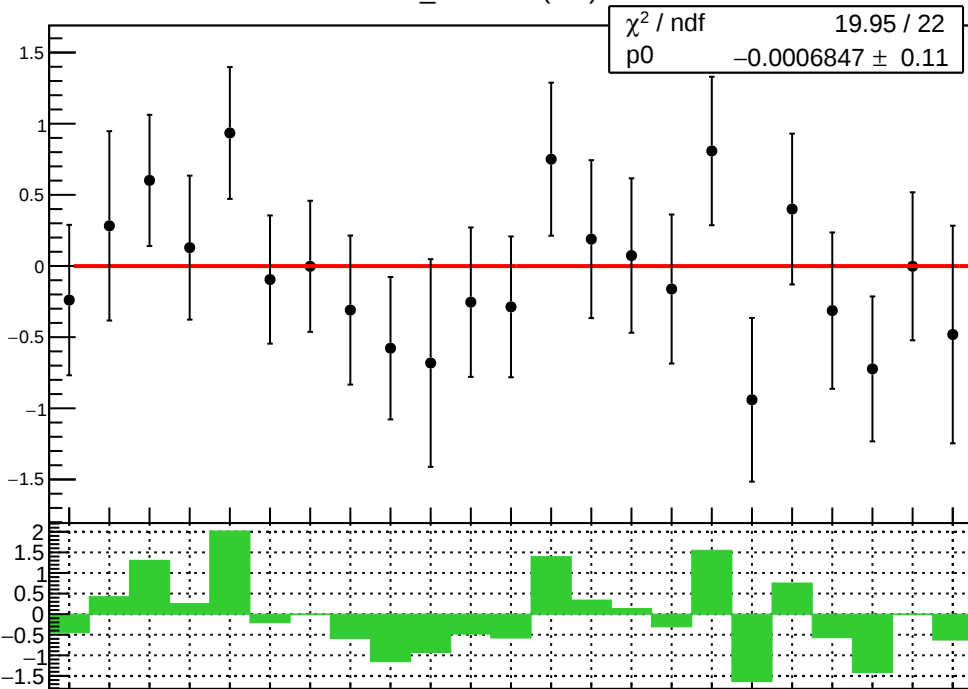
1D pull distribution



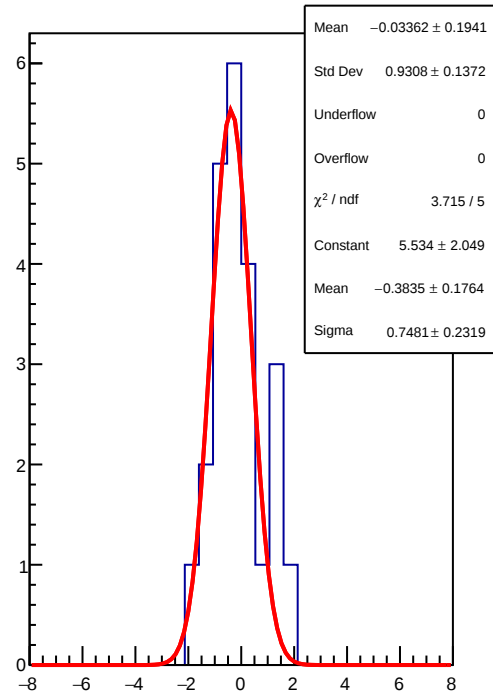
diff_evMon6 RMS (μm)



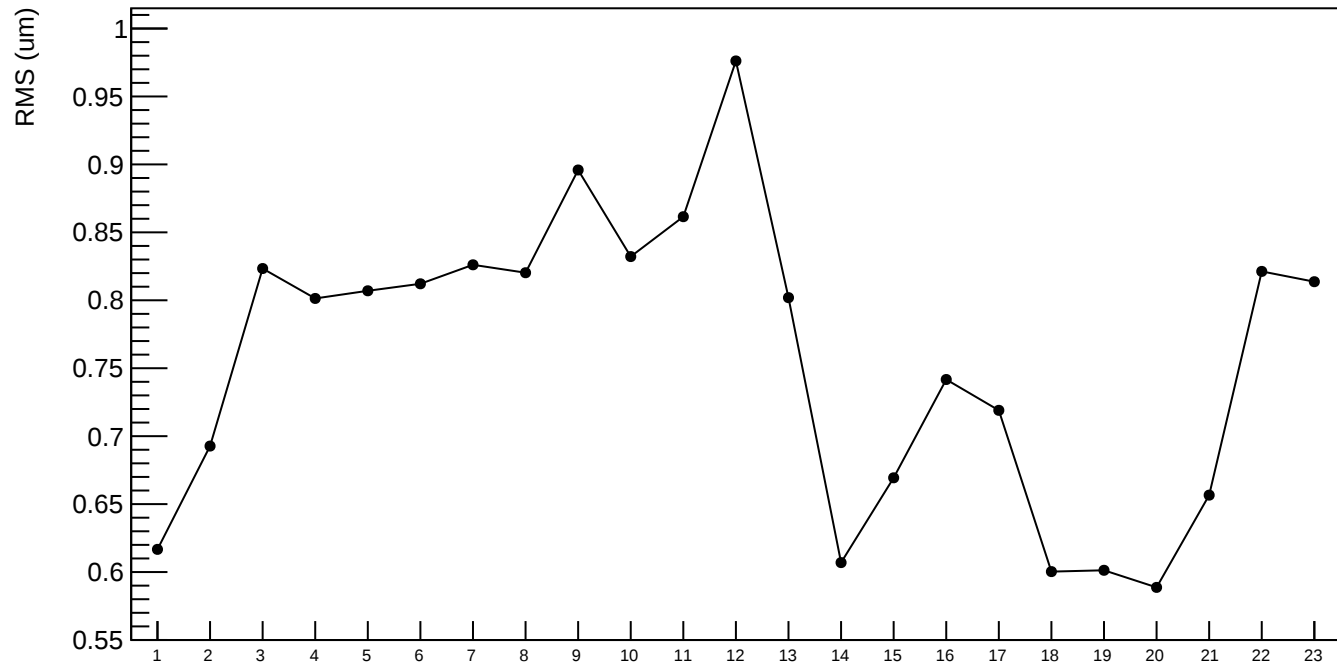
diff_evMon7 (nm)



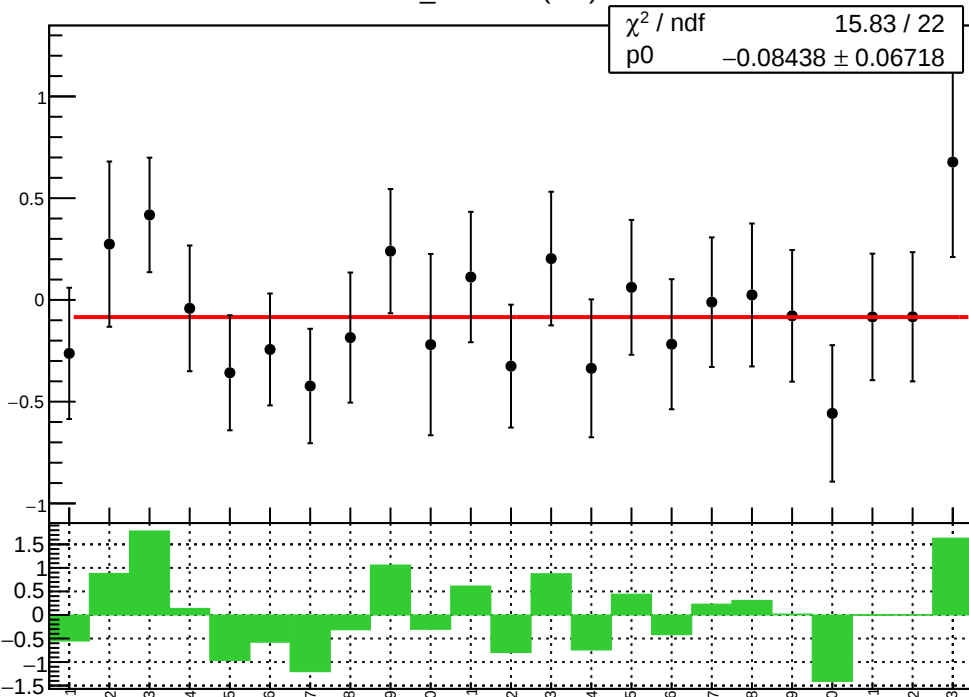
1D pull distribution



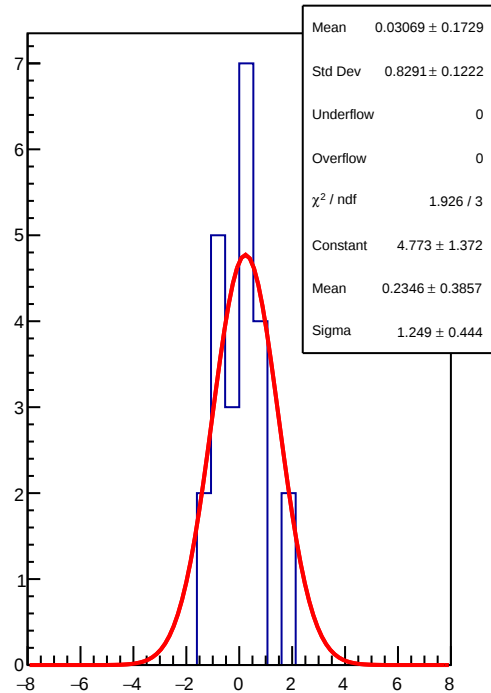
diff_evMon7 RMS (μm)



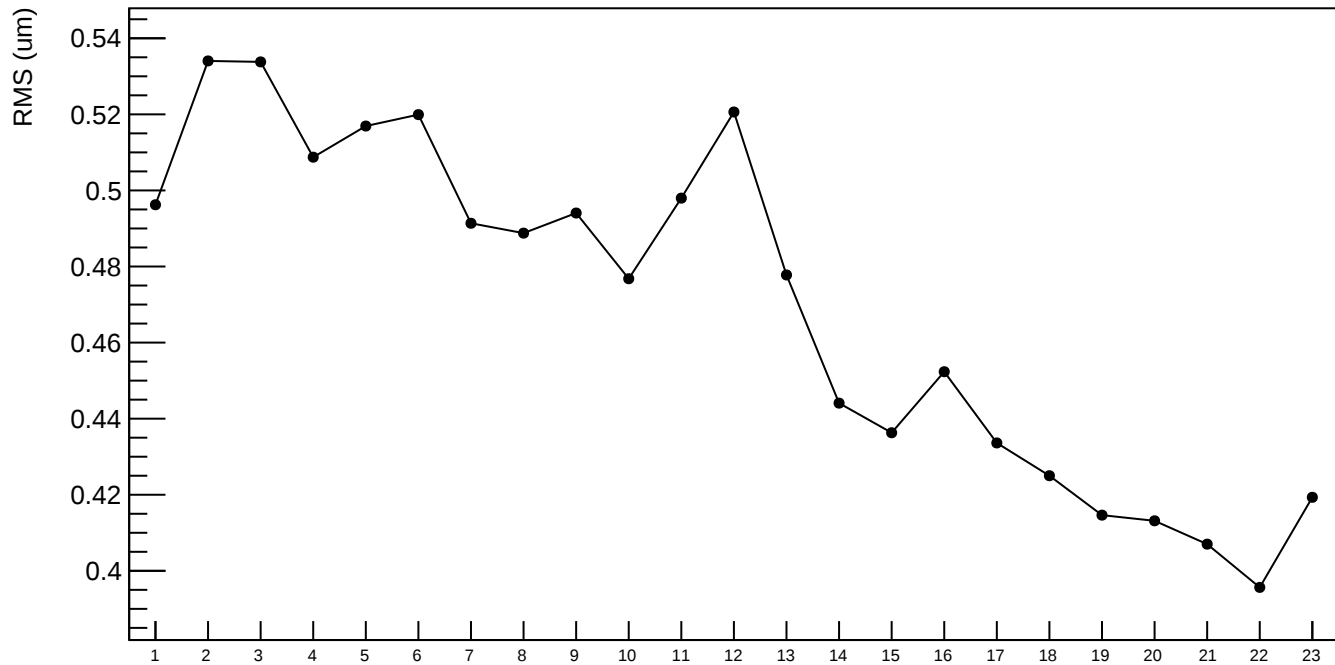
diff_evMon8 (nm)



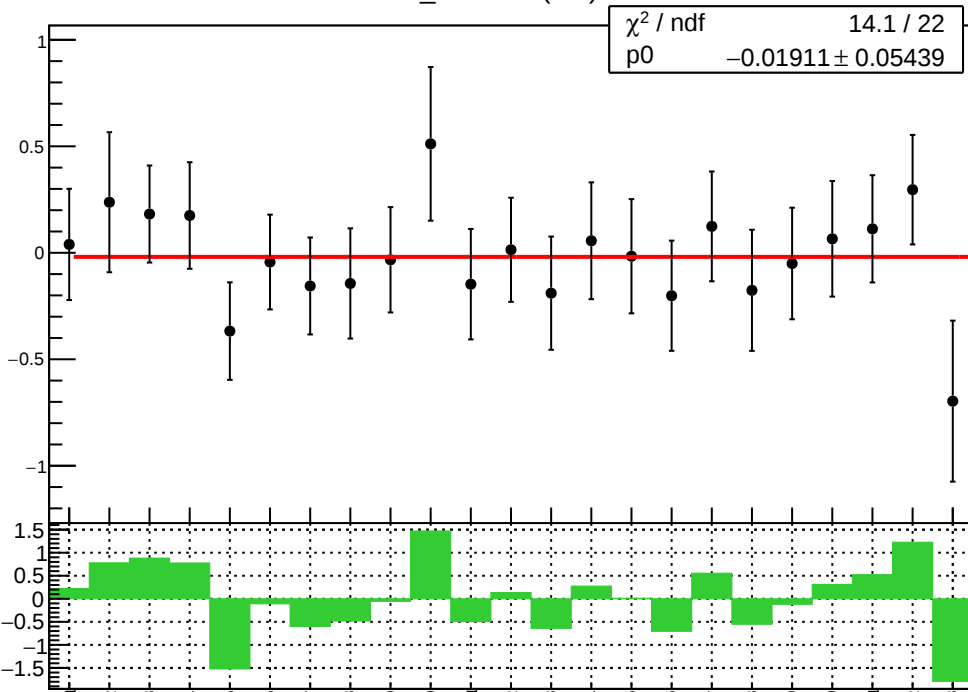
1D pull distribution



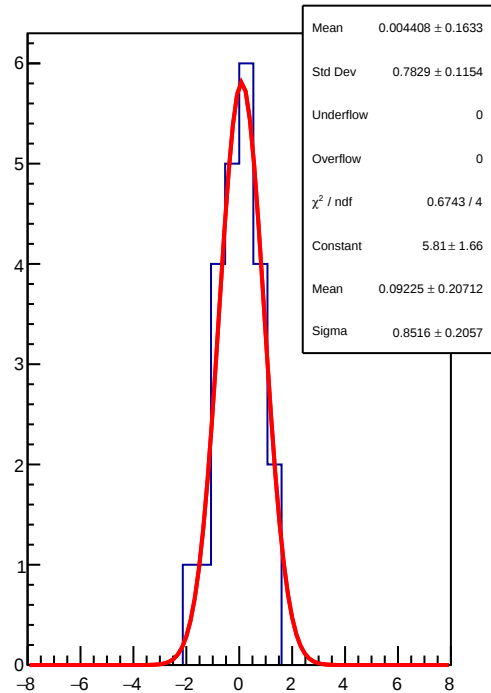
diff_evMon8 RMS (μm)



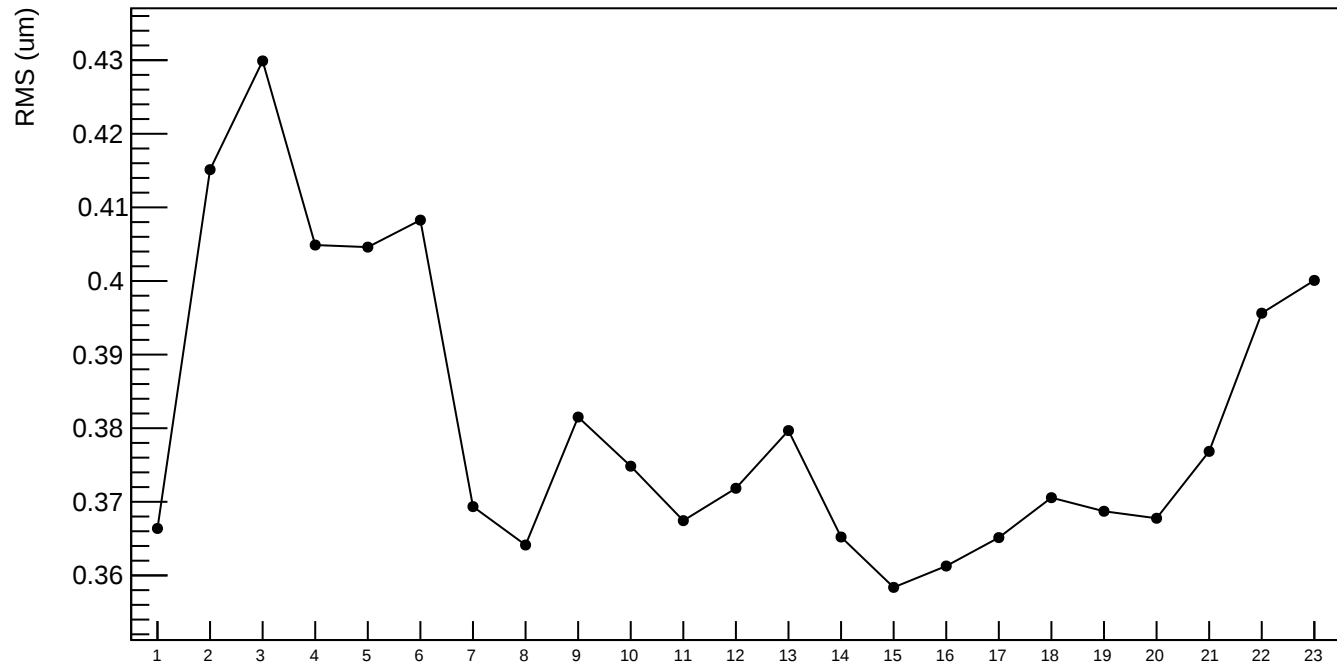
diff_evMon9 (nm)



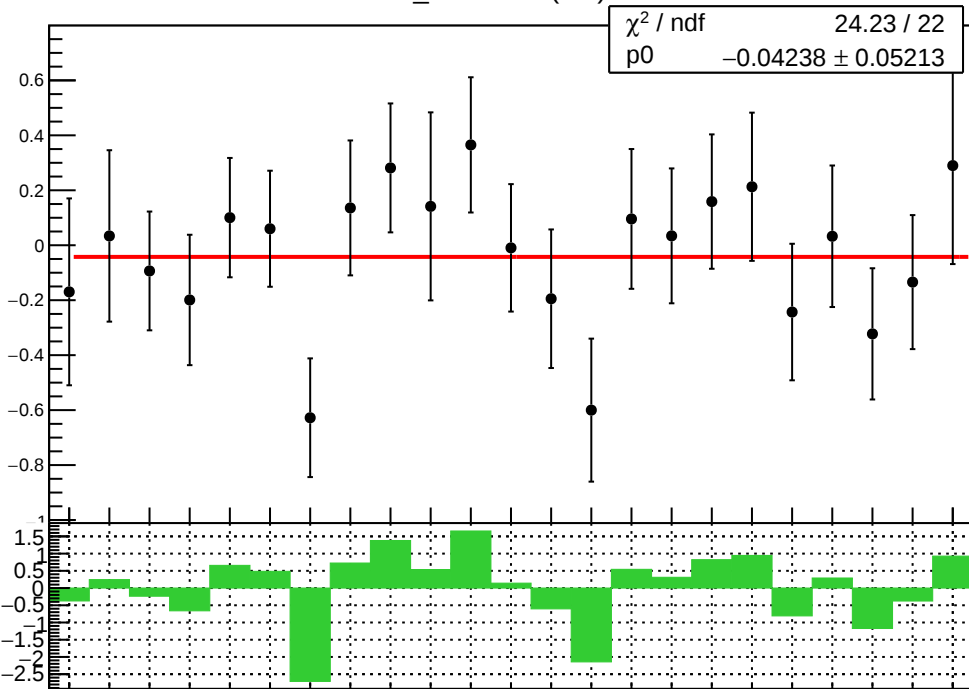
1D pull distribution



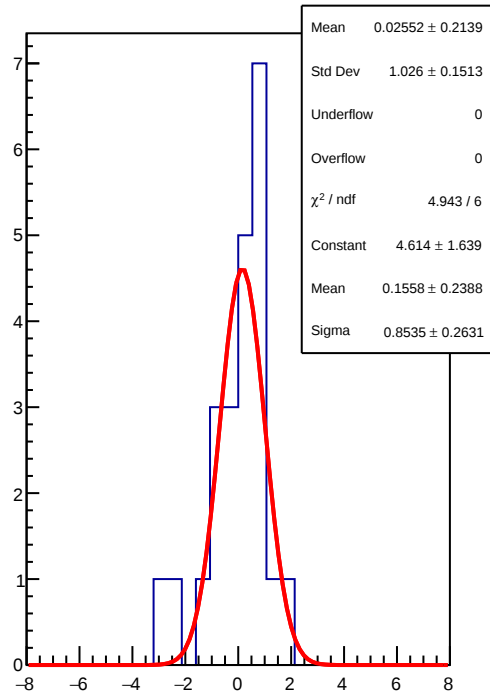
diff_evMon9 RMS (μm)



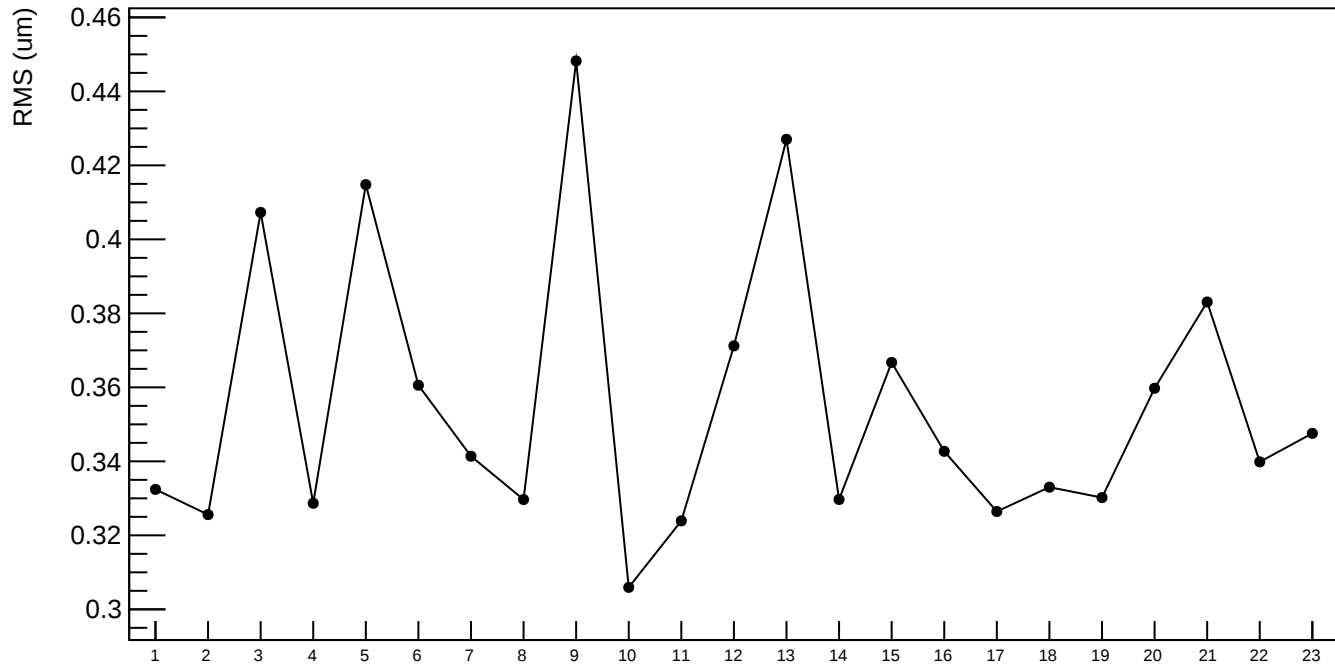
diff_evMon10 (nm)



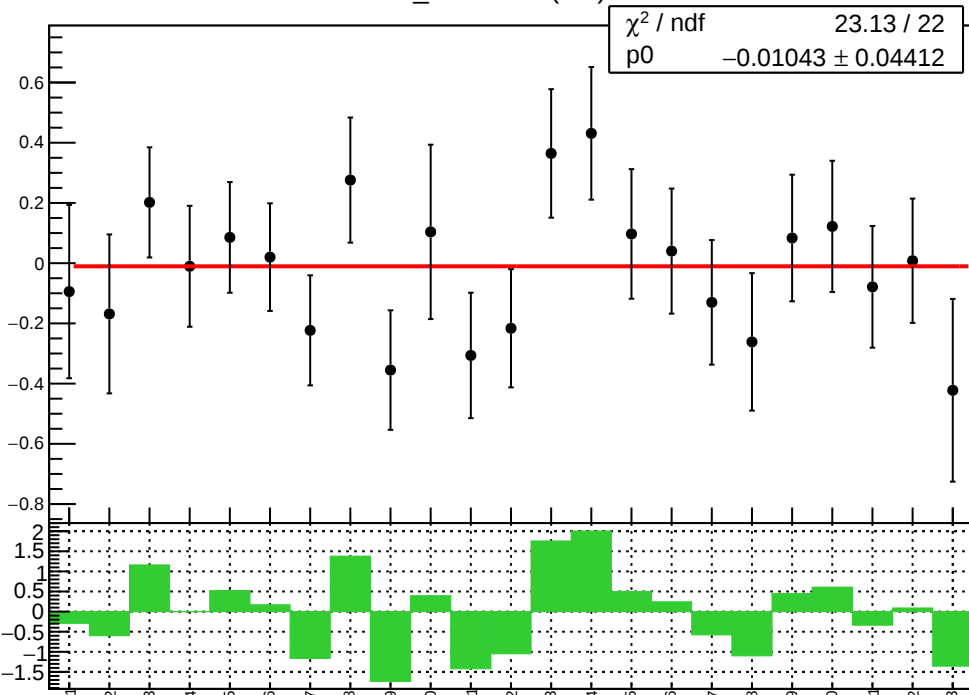
1D pull distribution



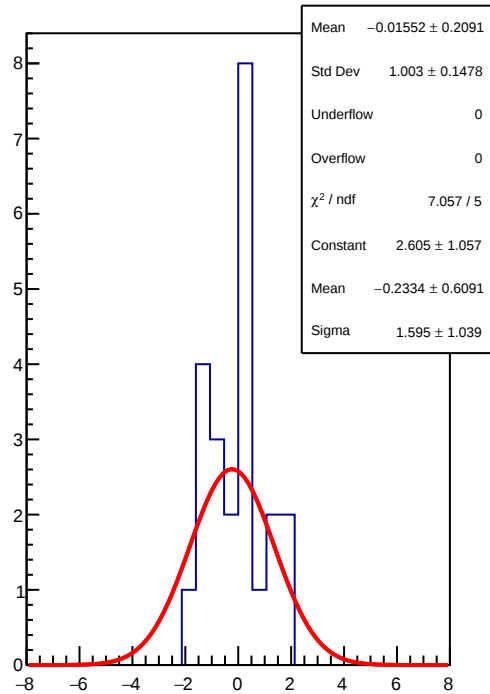
diff_evMon10 RMS (μm)



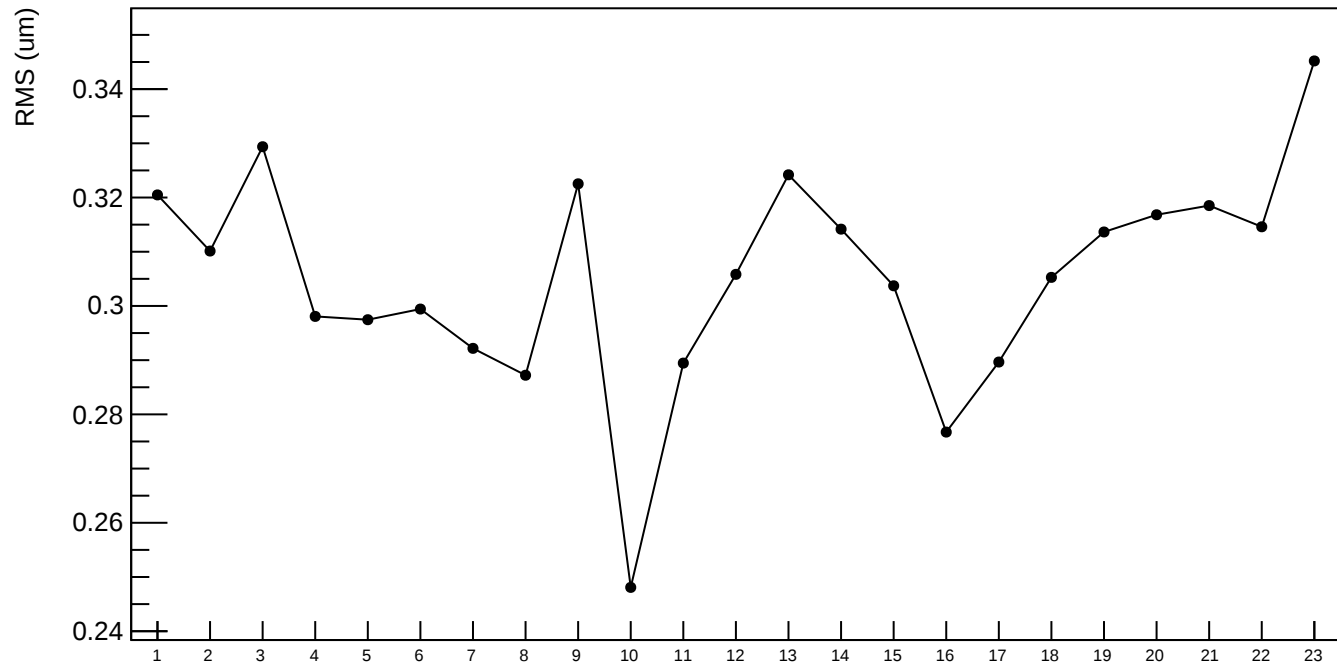
diff_evMon11 (nm)



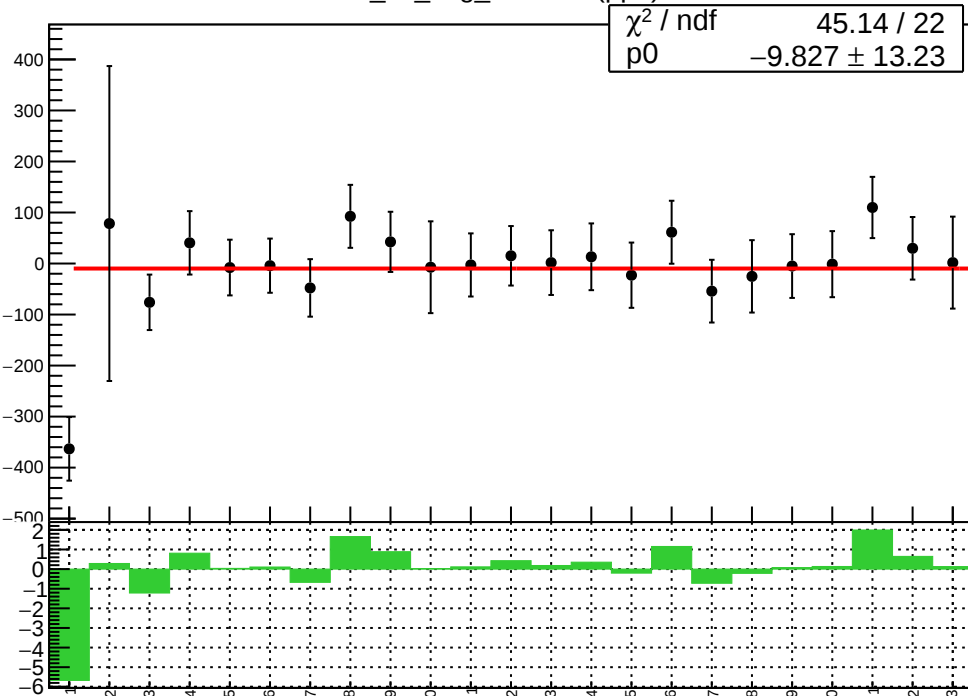
1D pull distribution



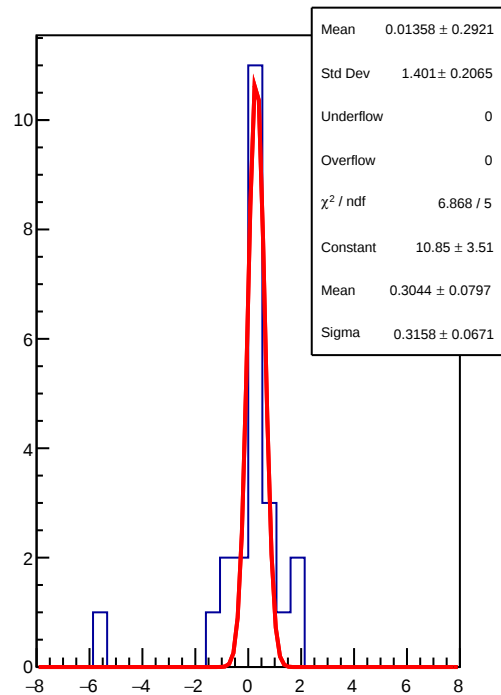
diff_evMon11 RMS (μm)



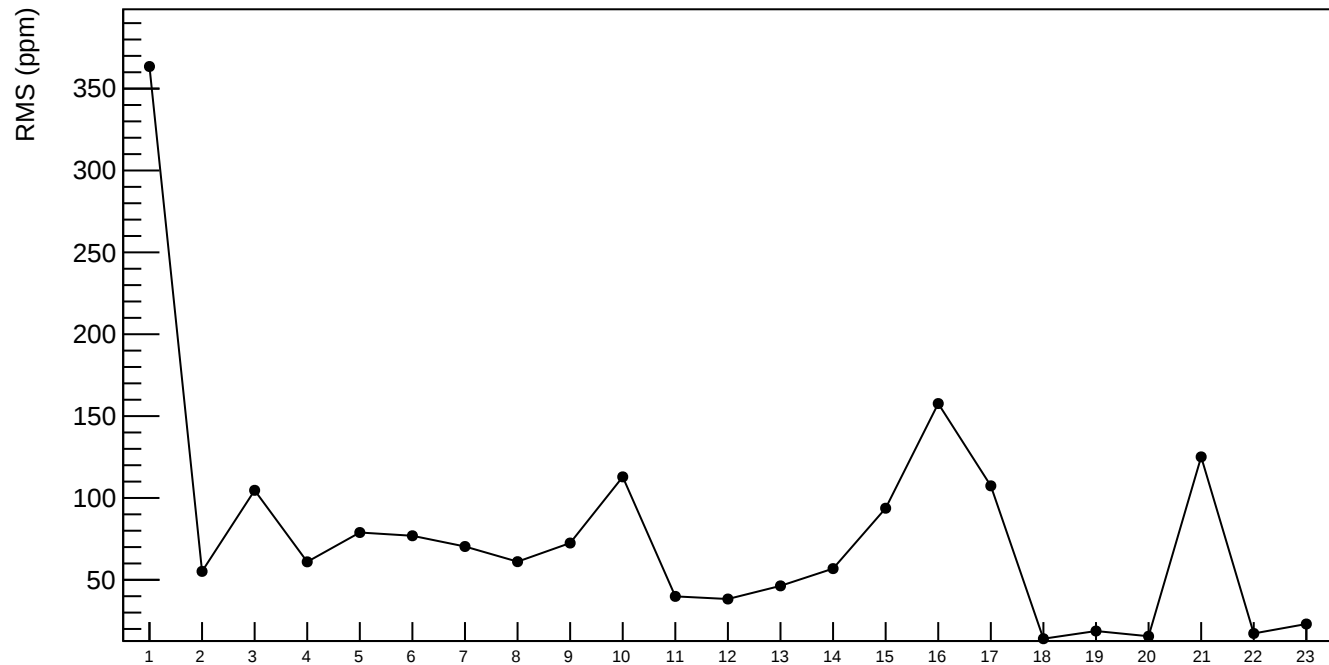
corr_us_avg_evMon0 (ppb)



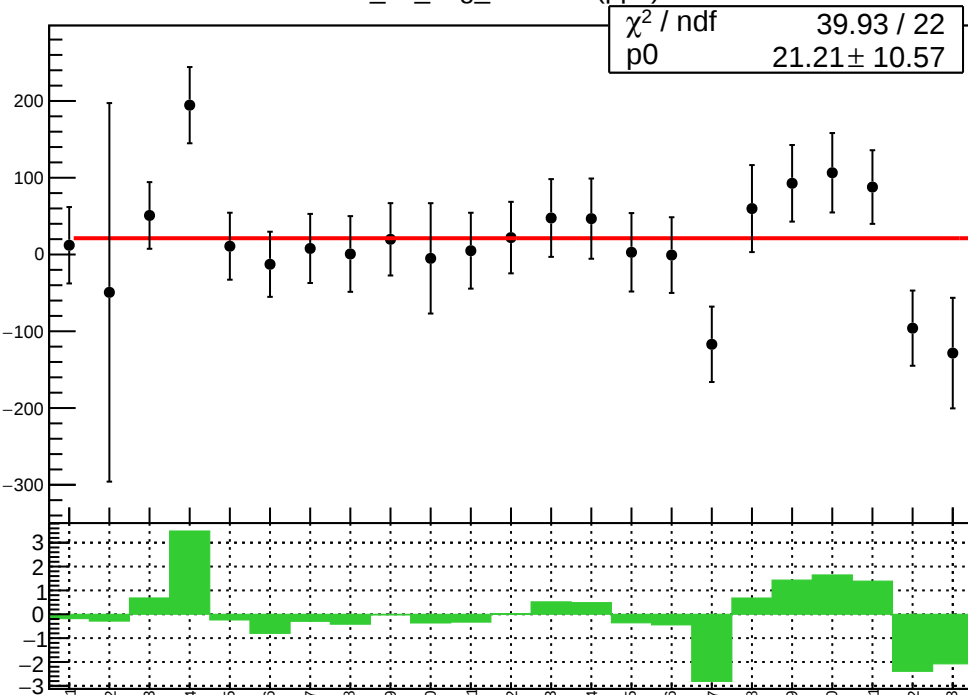
1D pull distribution



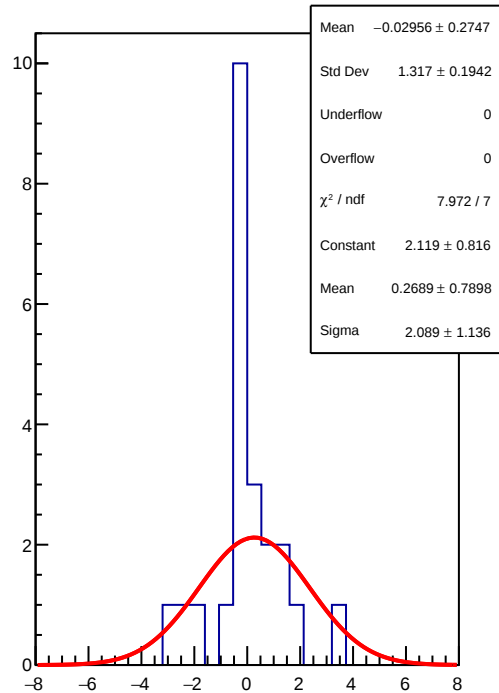
corr_us_avg_evMon0 RMS (ppm)



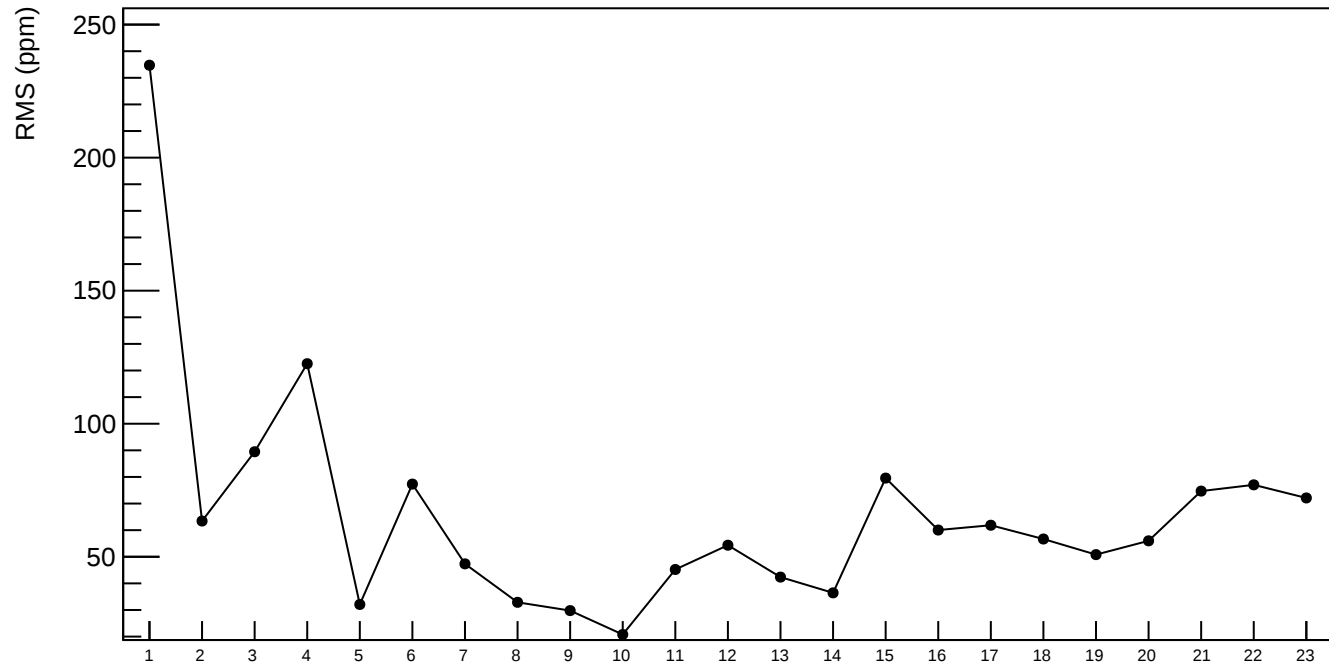
corr_us_avg_evMon1 (ppb)



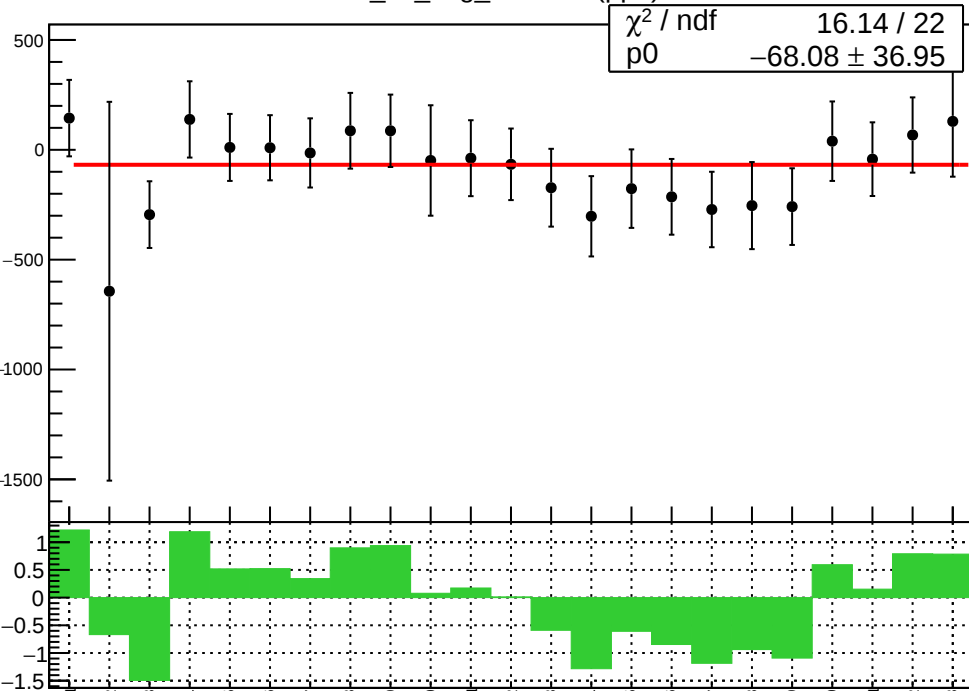
1D pull distribution



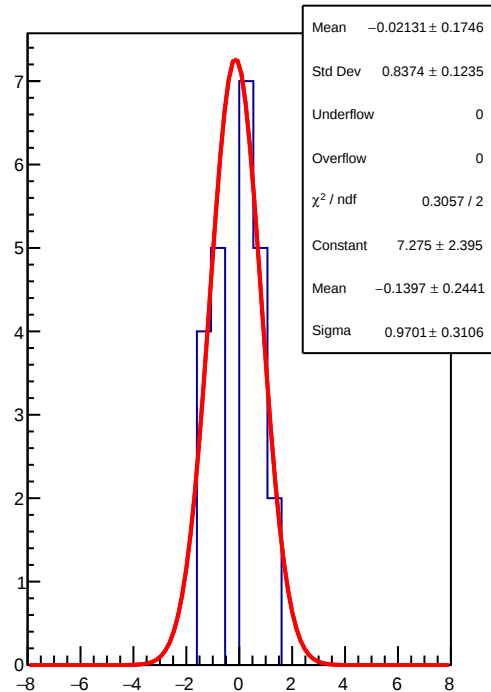
corr_us_avg_evMon1 RMS (ppm)



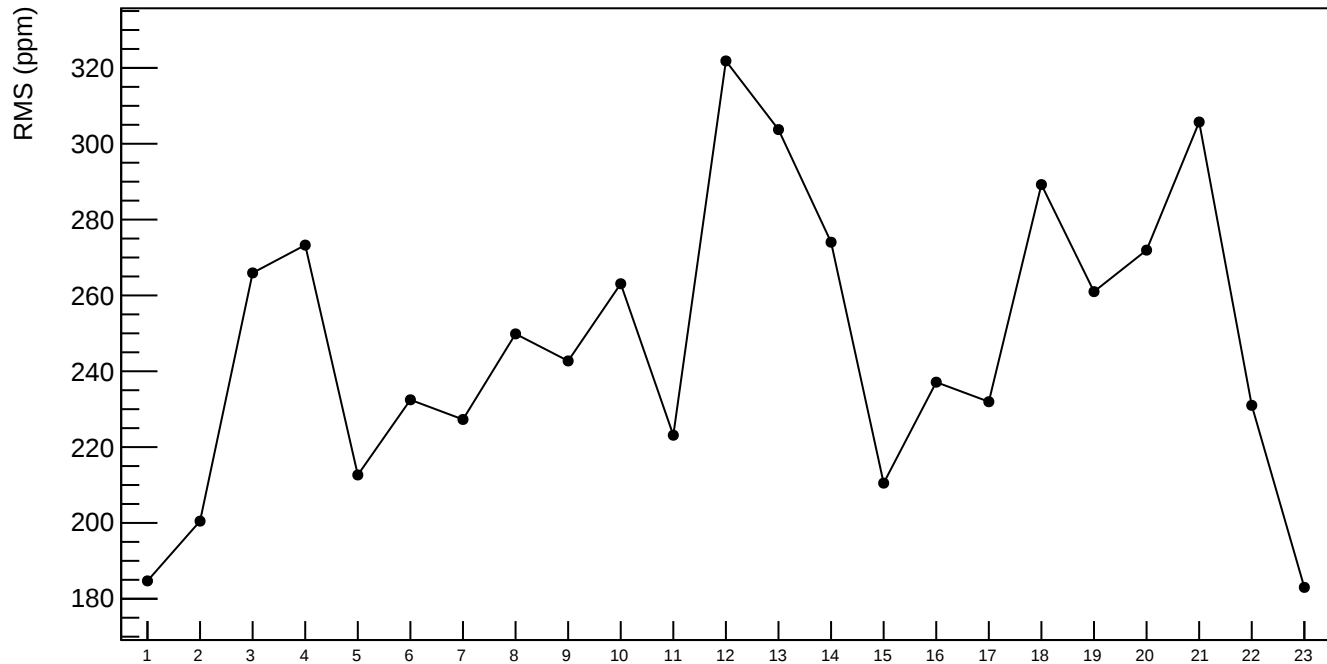
corr_us_avg_evMon2 (ppb)



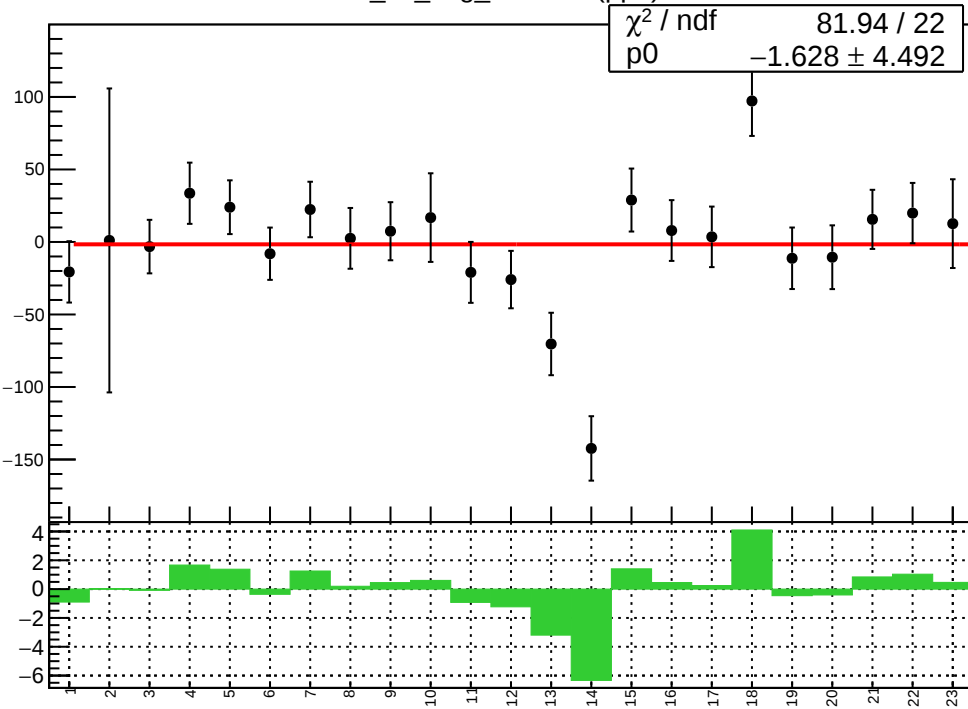
1D pull distribution



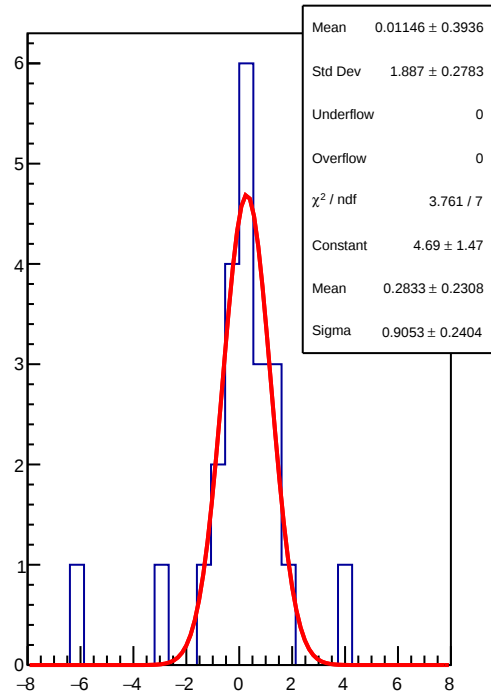
corr_us_avg_evMon2 RMS (ppm)



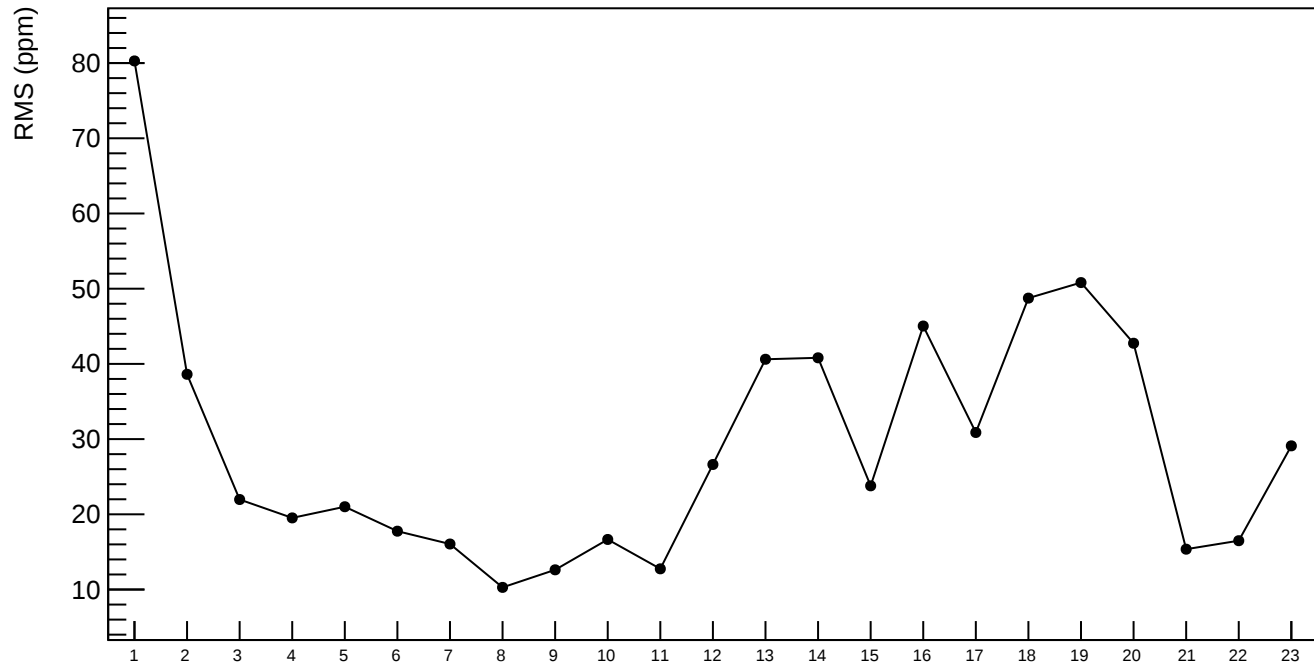
corr_us_avg_evMon3 (ppb)



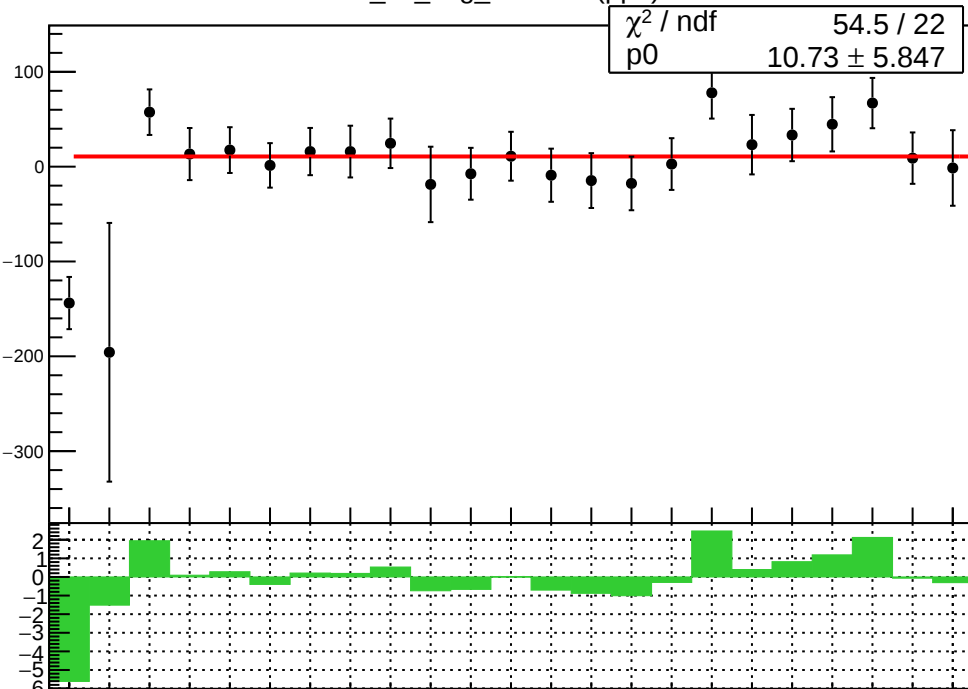
1D pull distribution



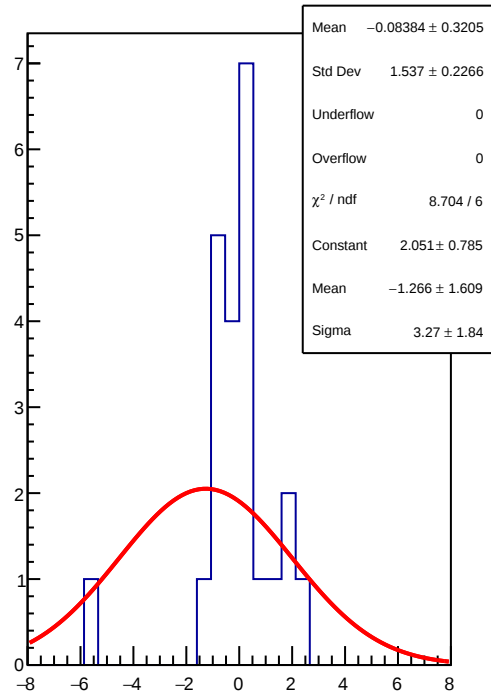
corr_us_avg_evMon3 RMS (ppm)



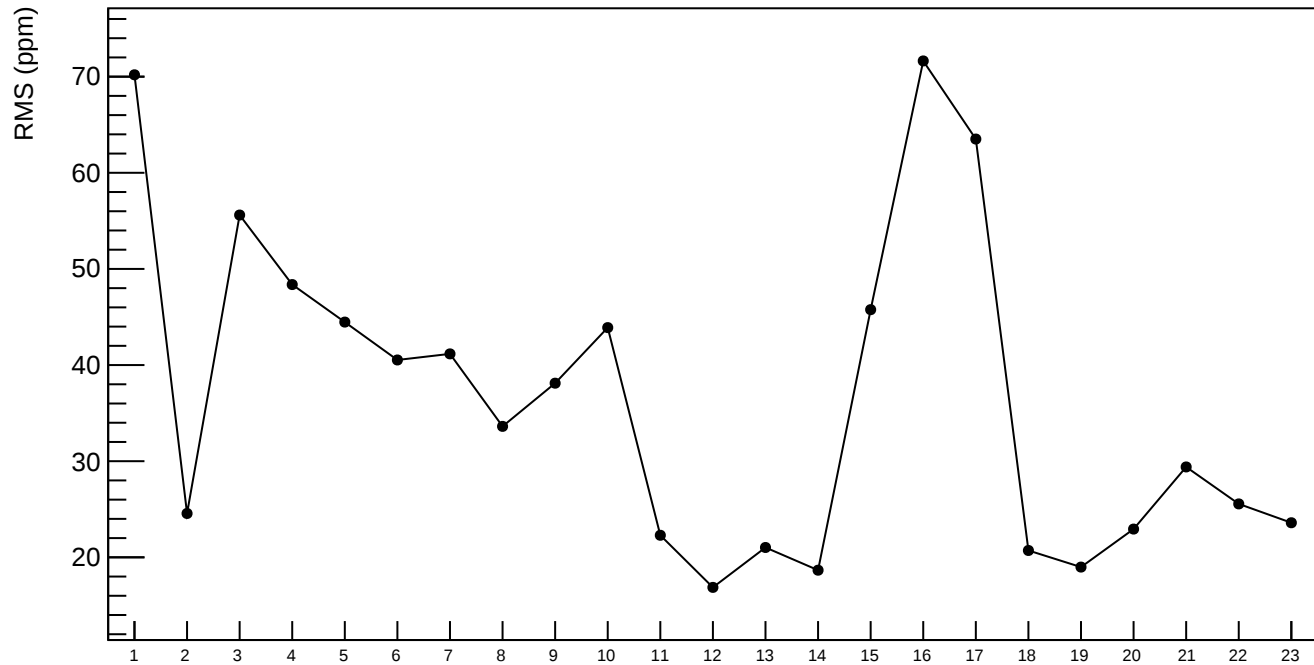
corr_us_avg_evMon4 (ppb)



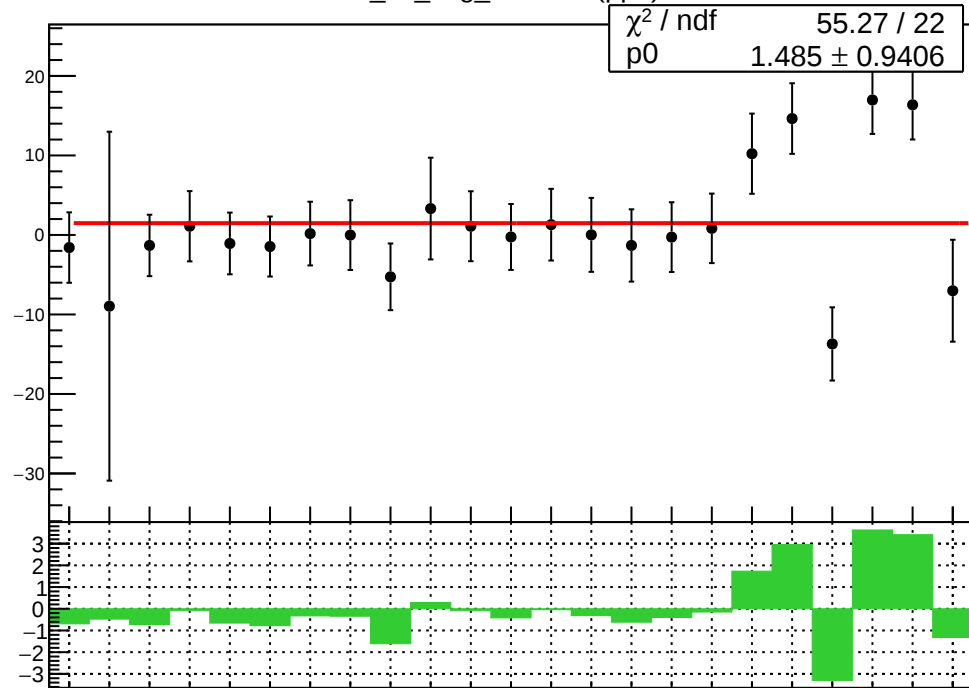
1D pull distribution



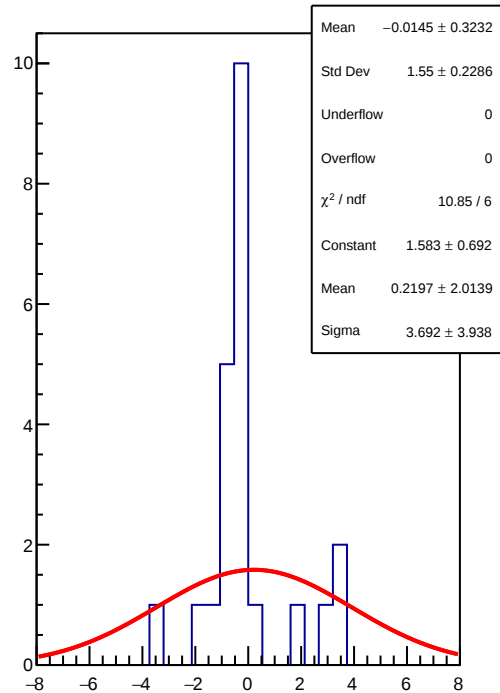
corr_us_avg_evMon4 RMS (ppm)



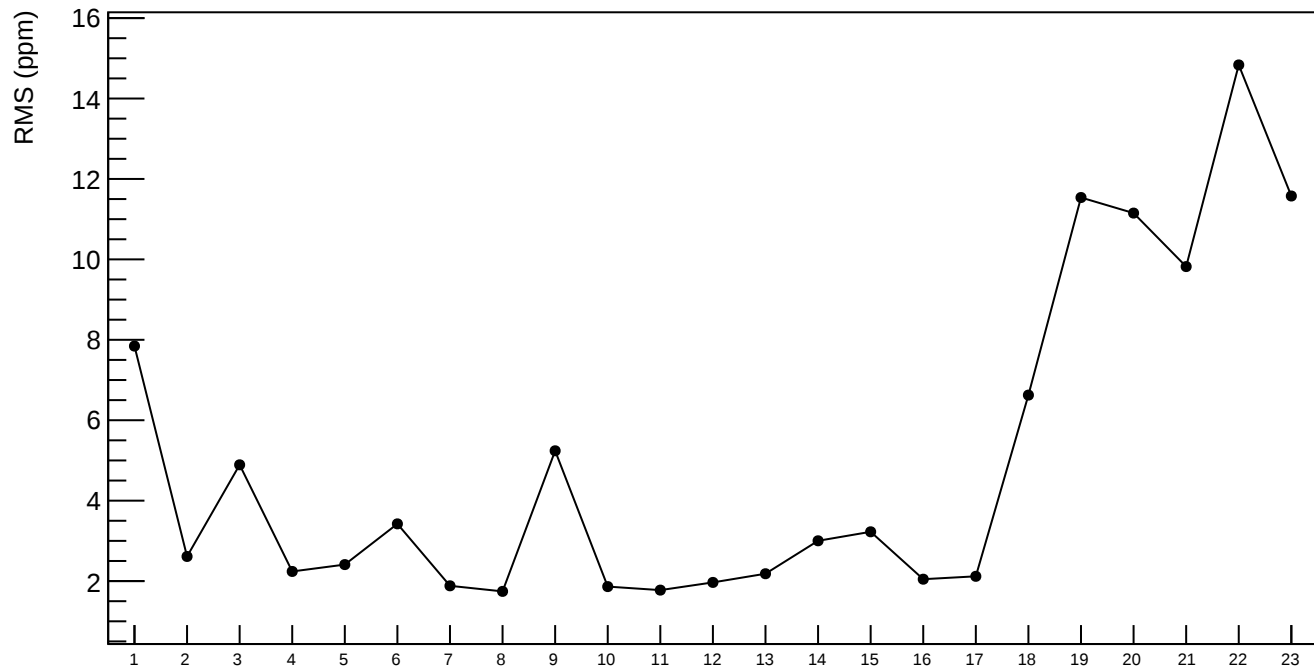
corr_us_avg_evMon5 (ppb)



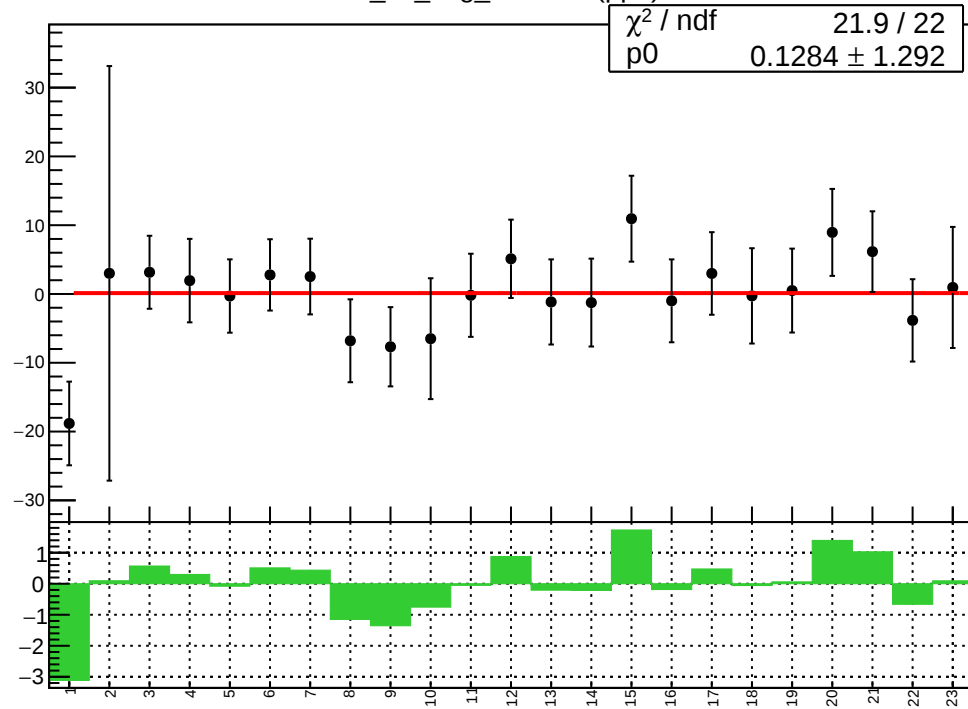
1D pull distribution



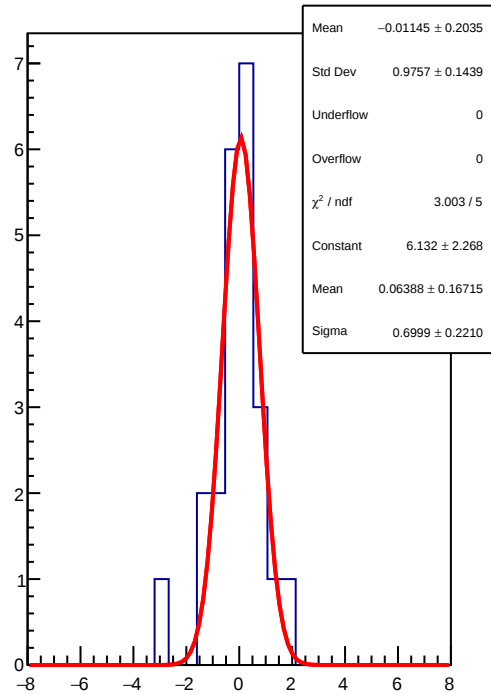
corr_us_avg_evMon5 RMS (ppm)



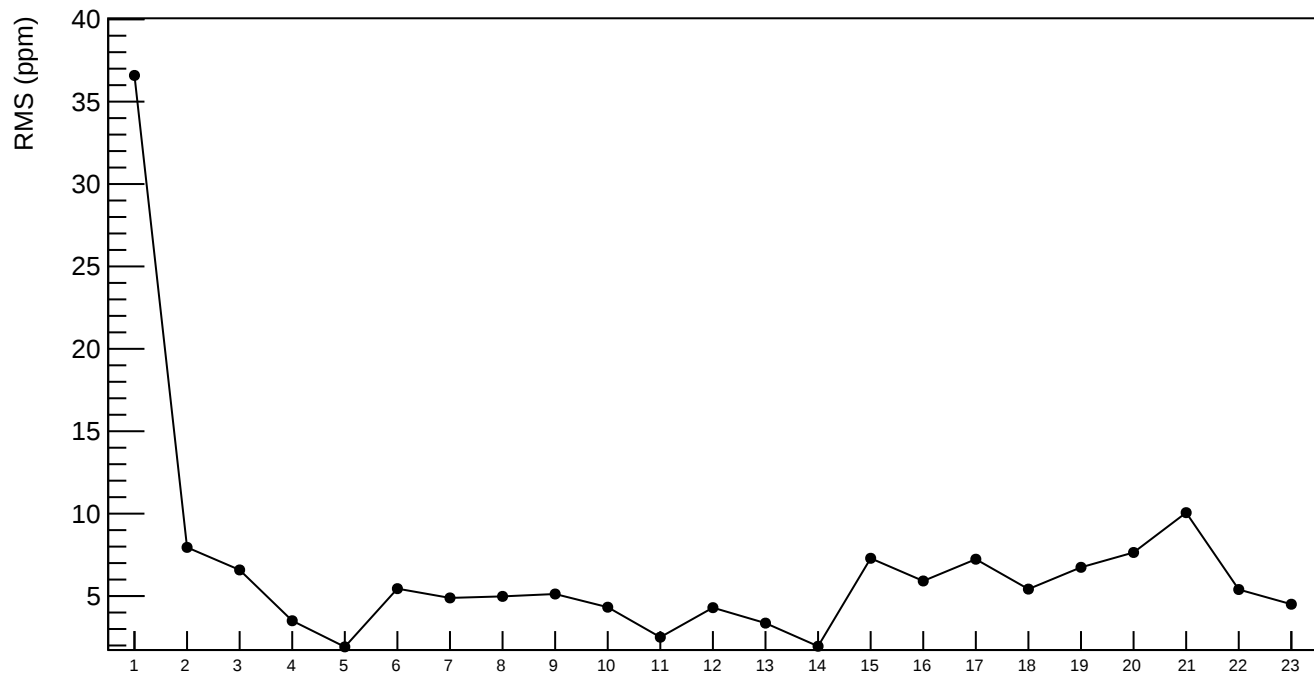
corr_us_avg_evMon6 (ppb)



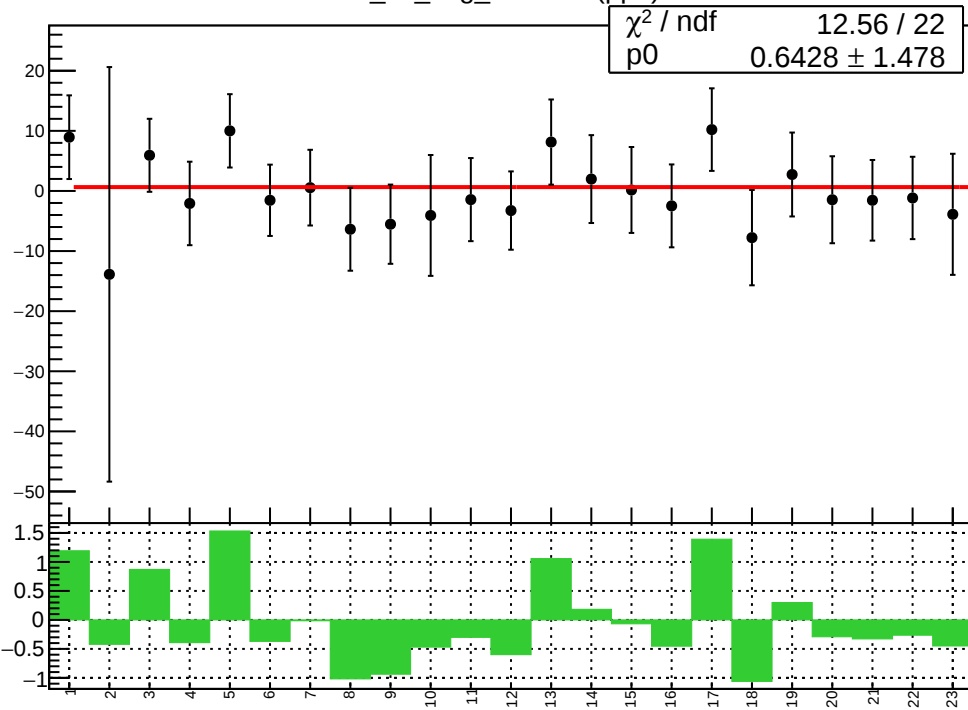
1D pull distribution



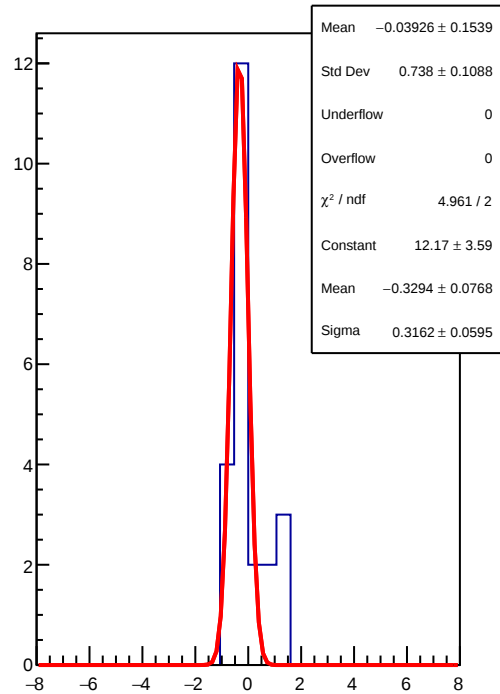
corr_us_avg_evMon6 RMS (ppm)



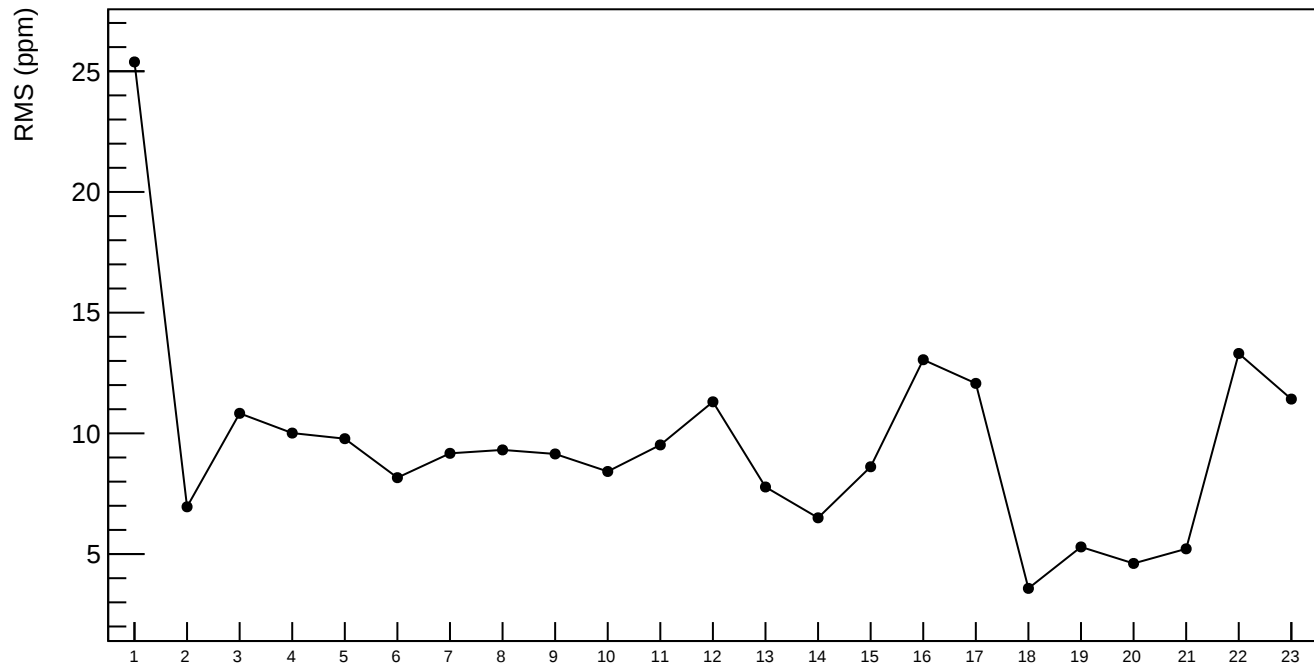
corr_us_avg_evMon7 (ppb)



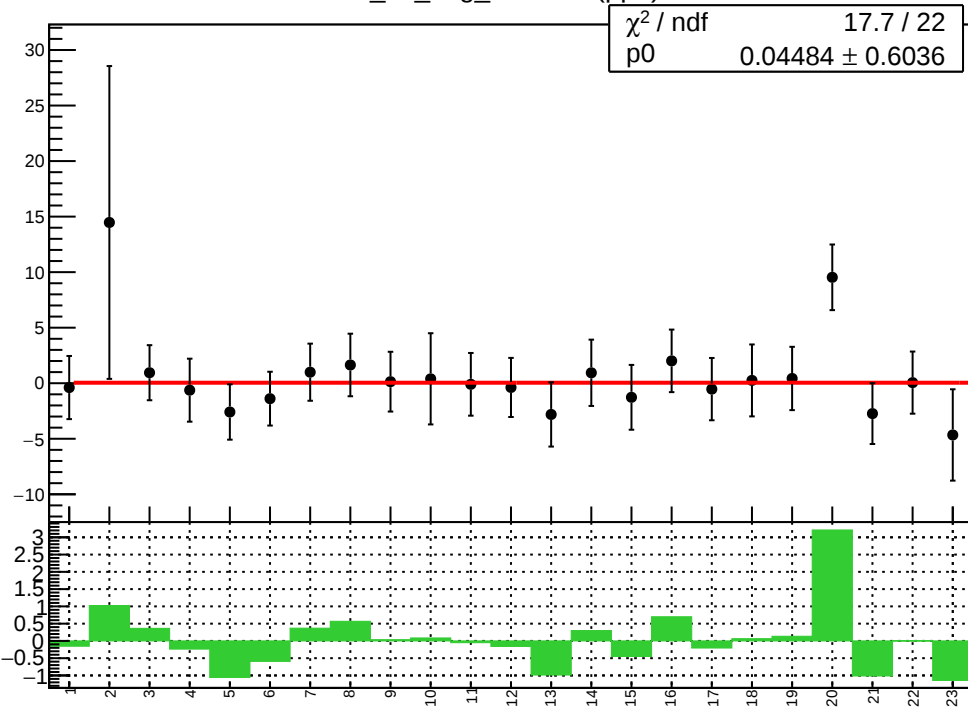
1D pull distribution



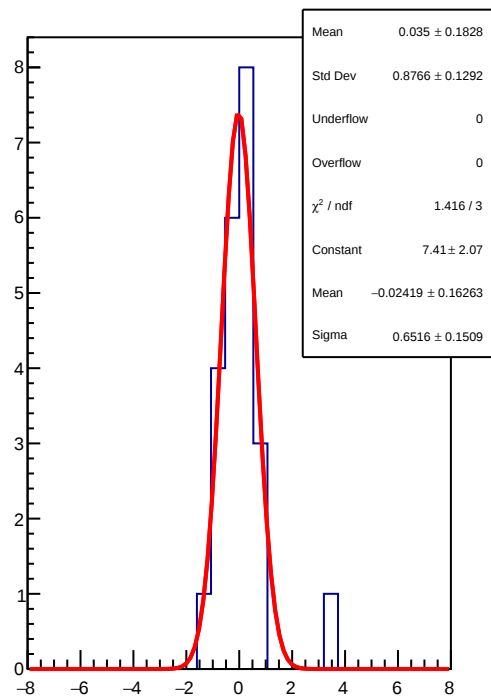
corr_us_avg_evMon7 RMS (ppm)



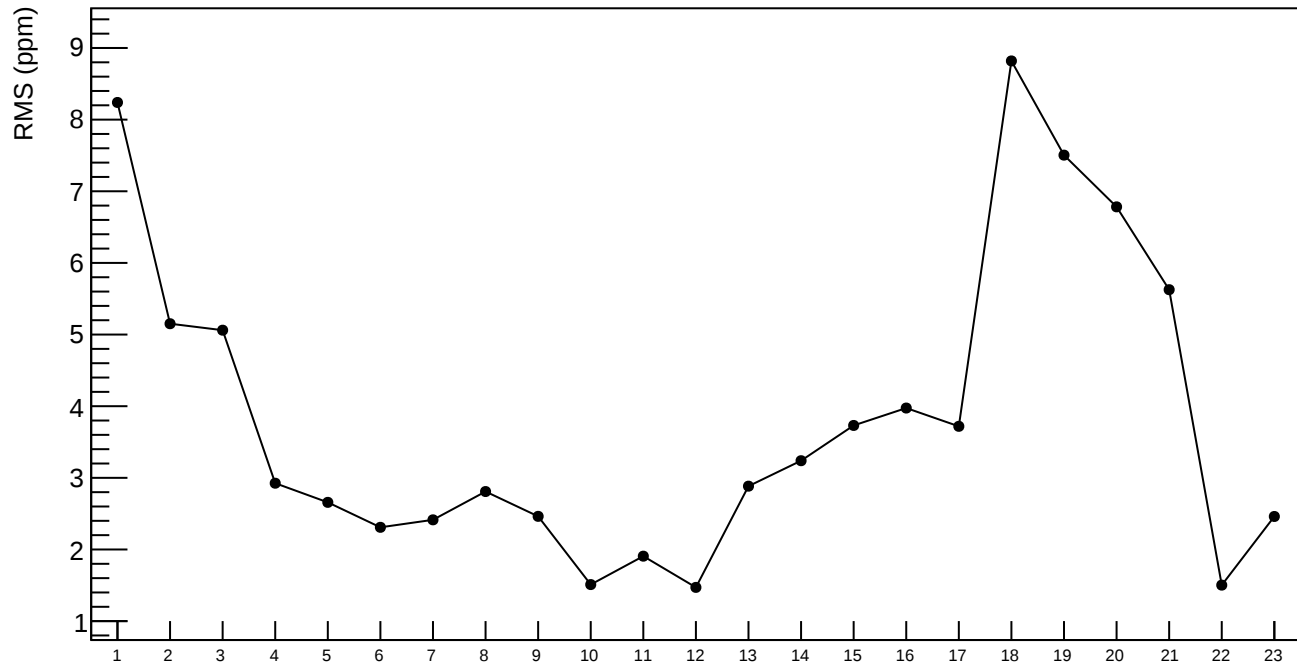
corr_us_avg_evMon8 (ppb)



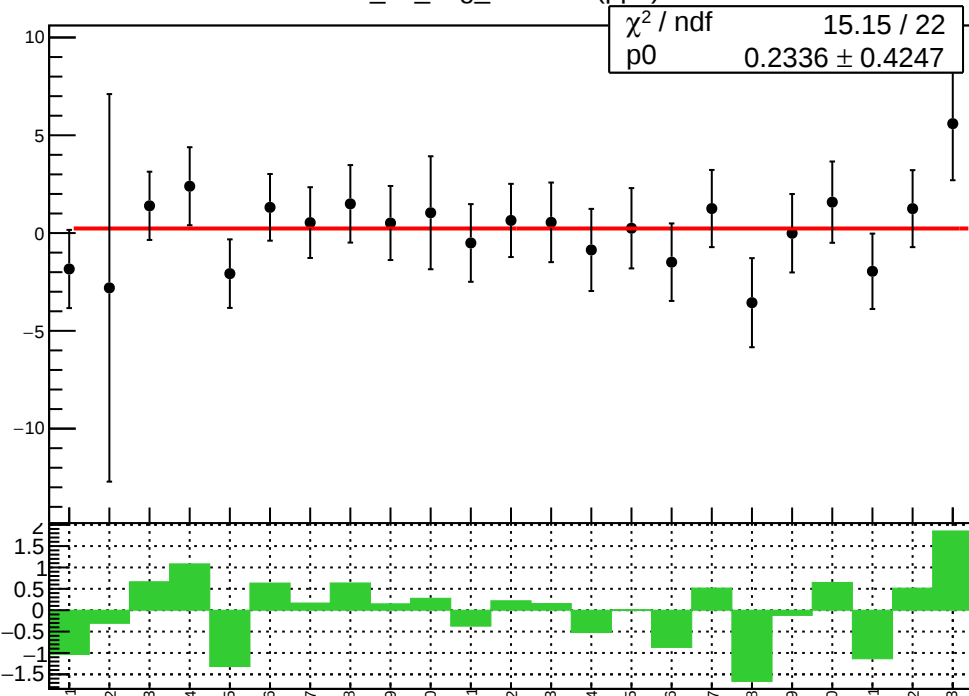
1D pull distribution



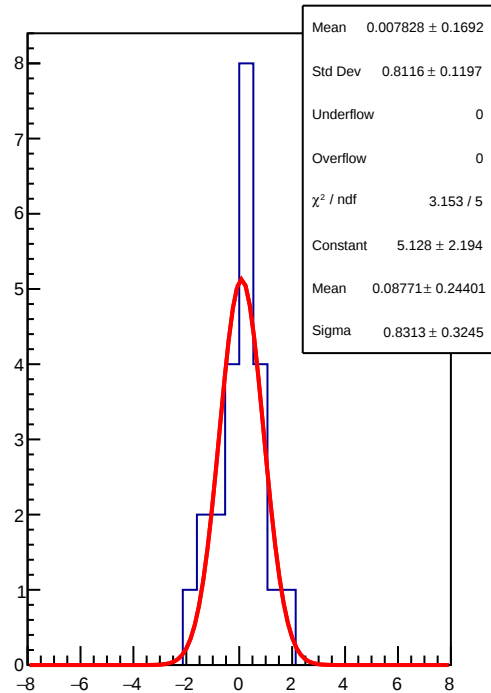
corr_us_avg_evMon8 RMS (ppm)



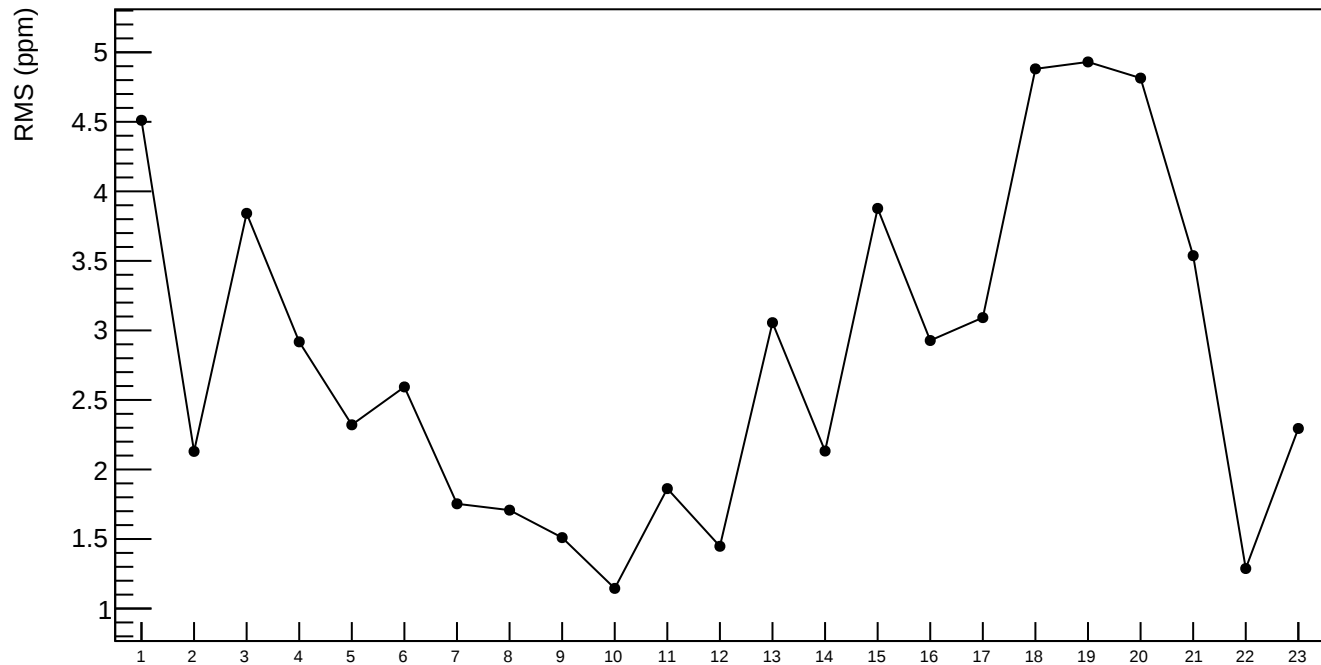
corr_us_avg_evMon9 (ppb)



1D pull distribution



corr_us_avg_evMon9 RMS (ppm)



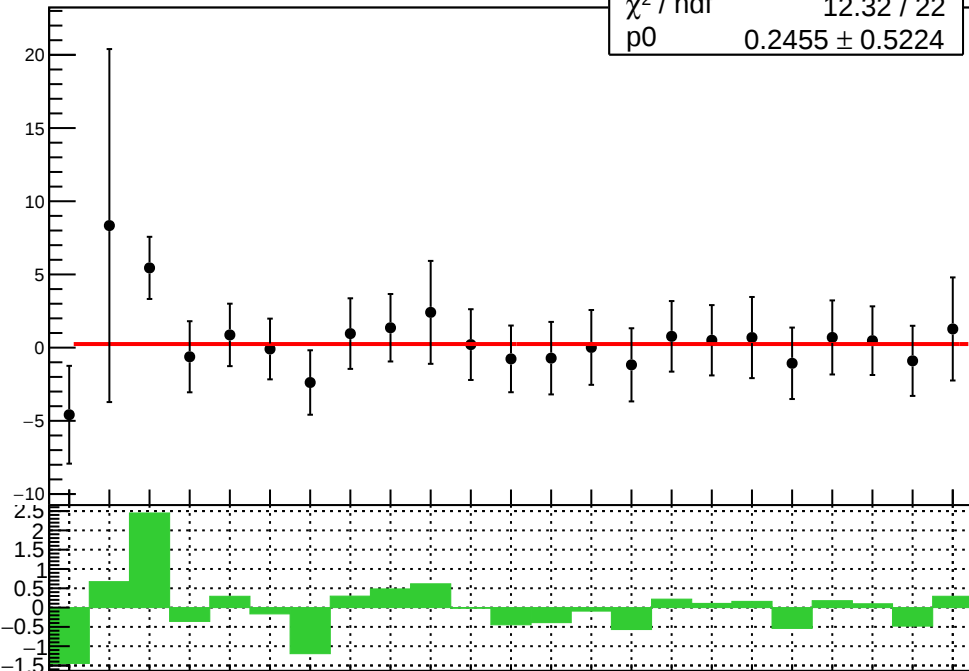
corr_us_avg_evMon10 (ppb)

χ^2 / ndf

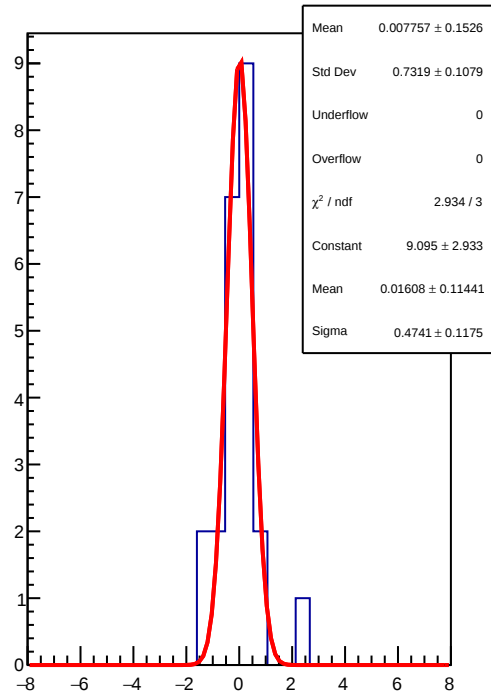
12.32 / 22

p0

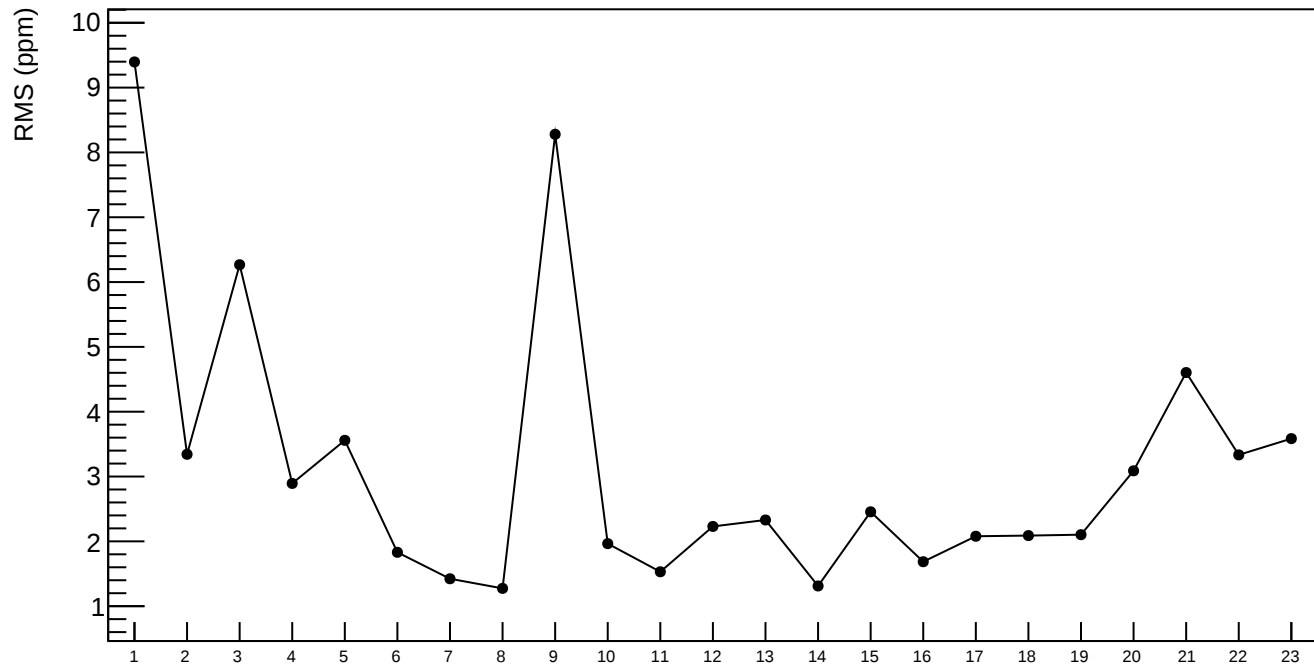
0.2455 ± 0.5224



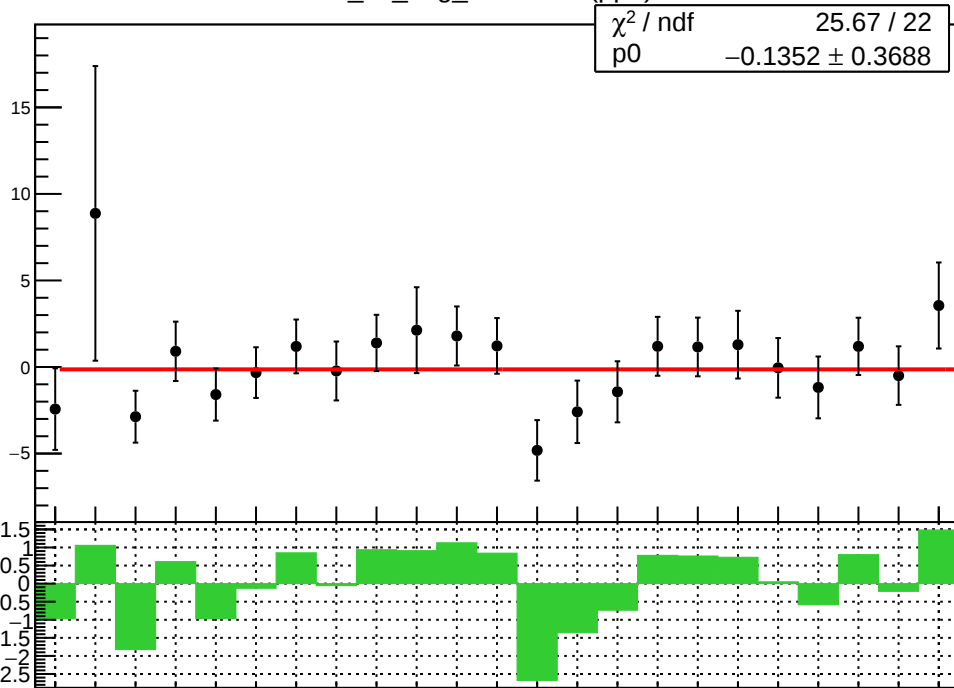
1D pull distribution



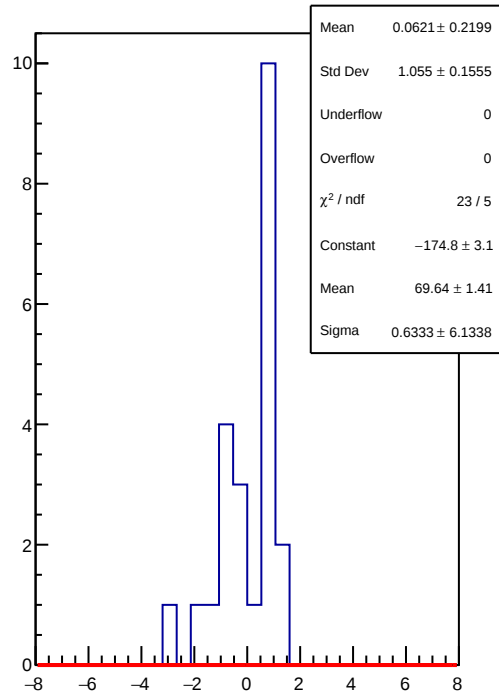
corr_us_avg_evMon10 RMS (ppm)



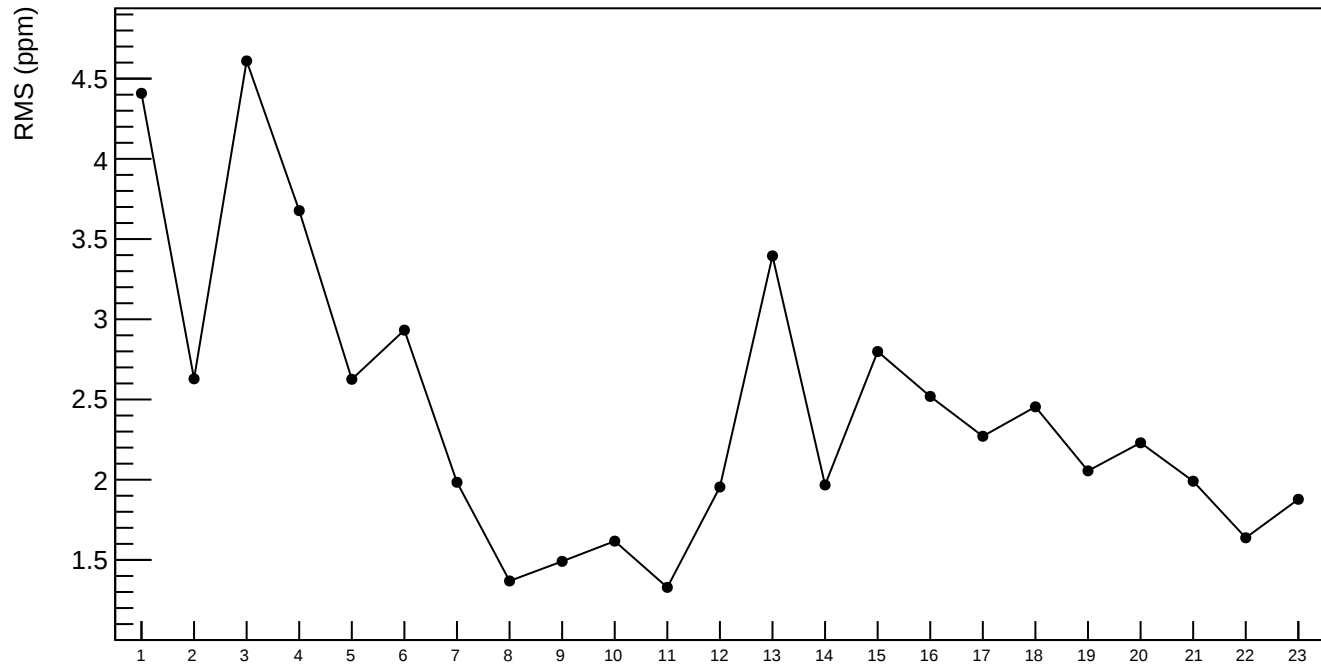
corr_us_avg_evMon11 (ppb)



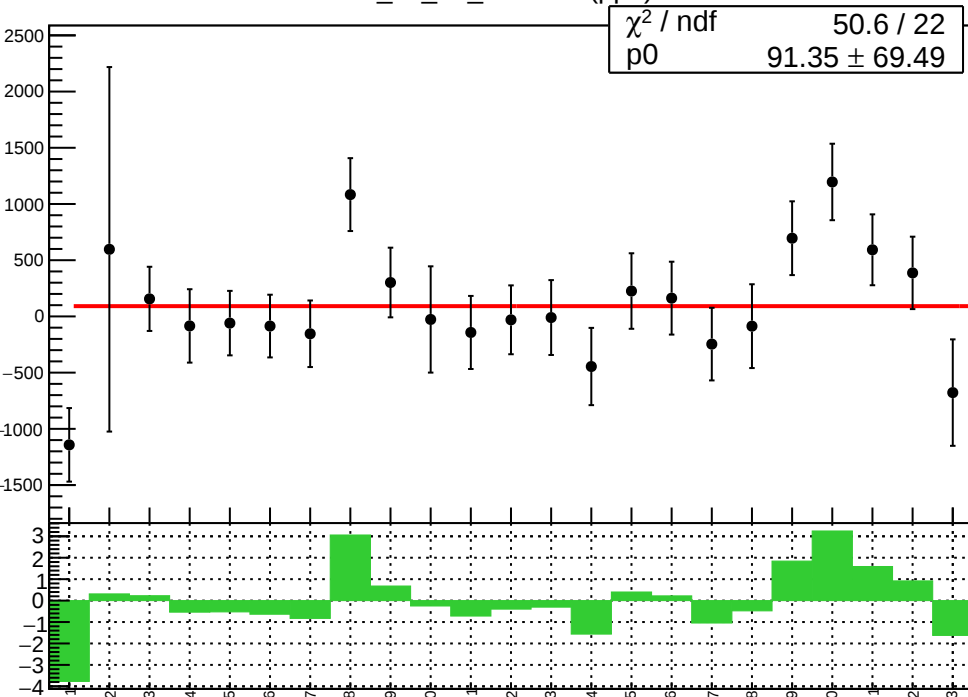
1D pull distribution



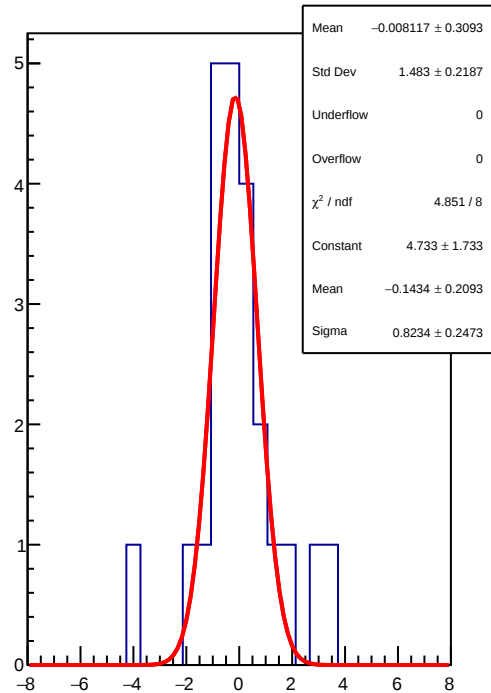
corr_us_avg_evMon11 RMS (ppm)



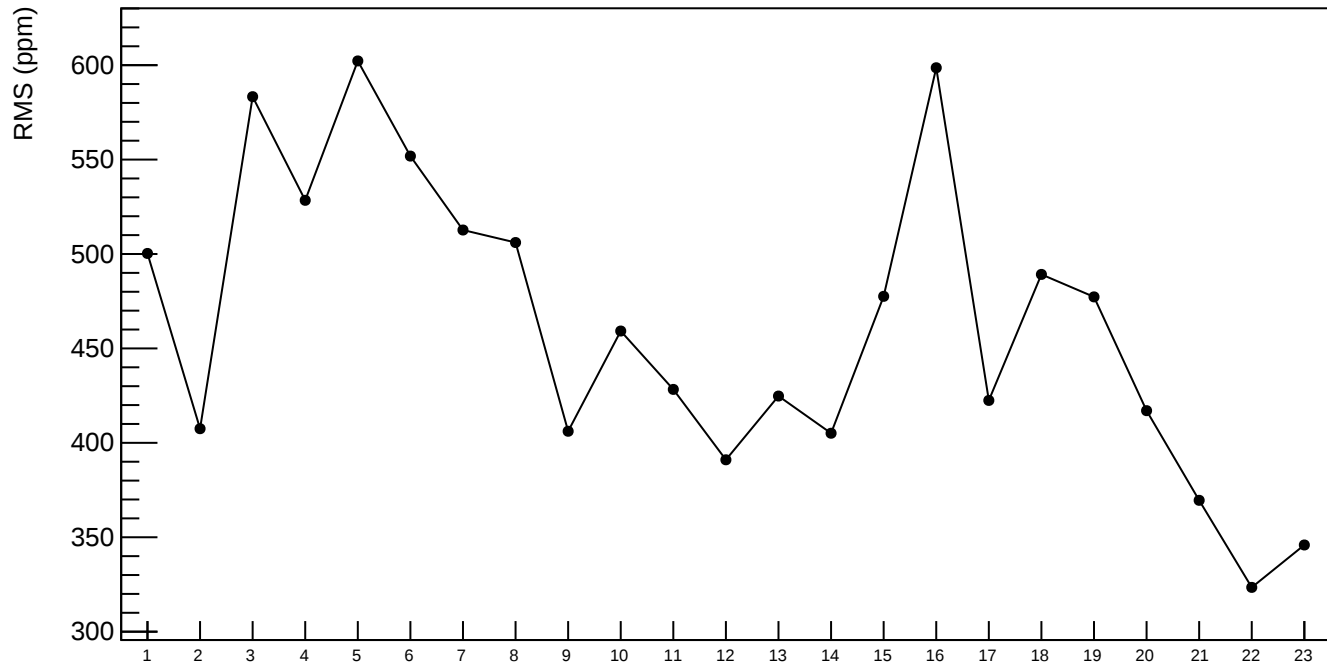
corr_us_dd_evMon0 (ppb)



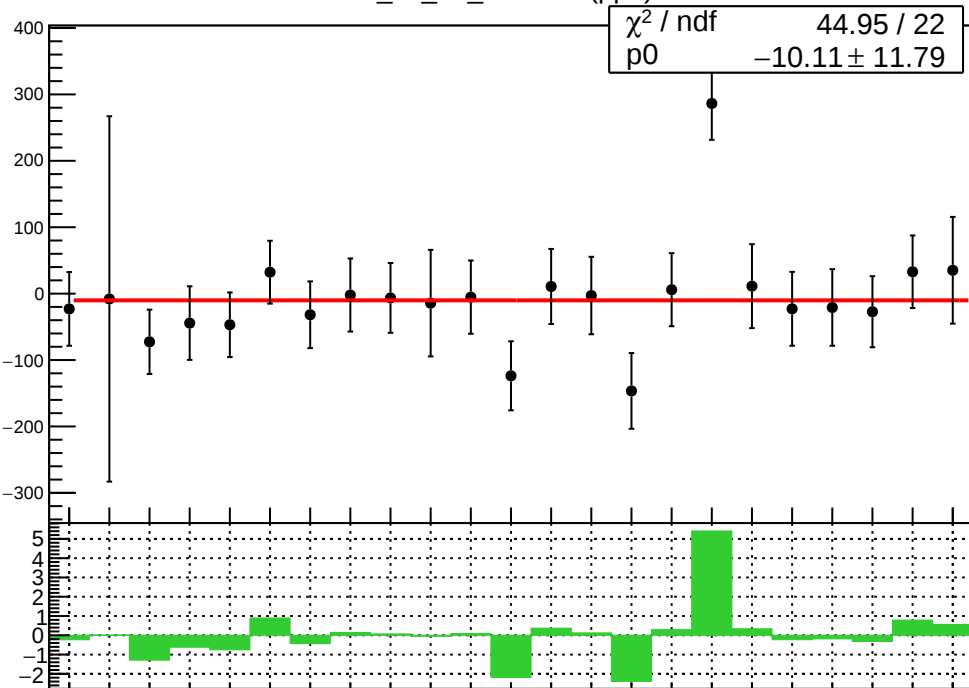
1D pull distribution



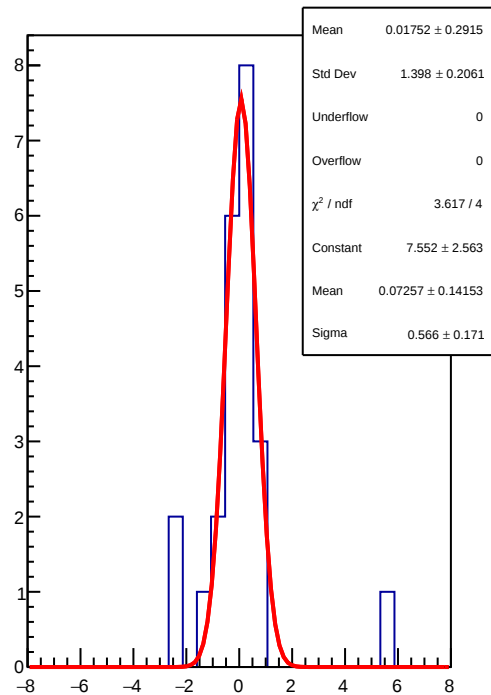
corr_us_dd_evMon0 RMS (ppm)



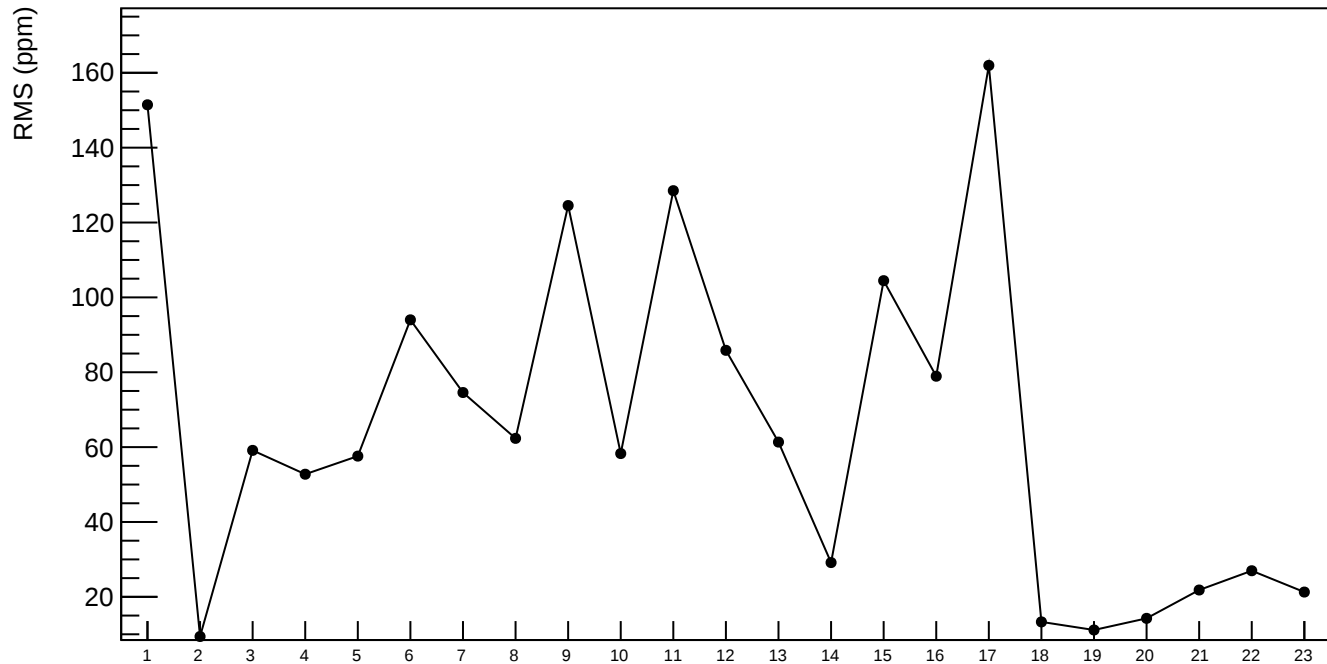
corr_us_dd_evMon1 (ppb)



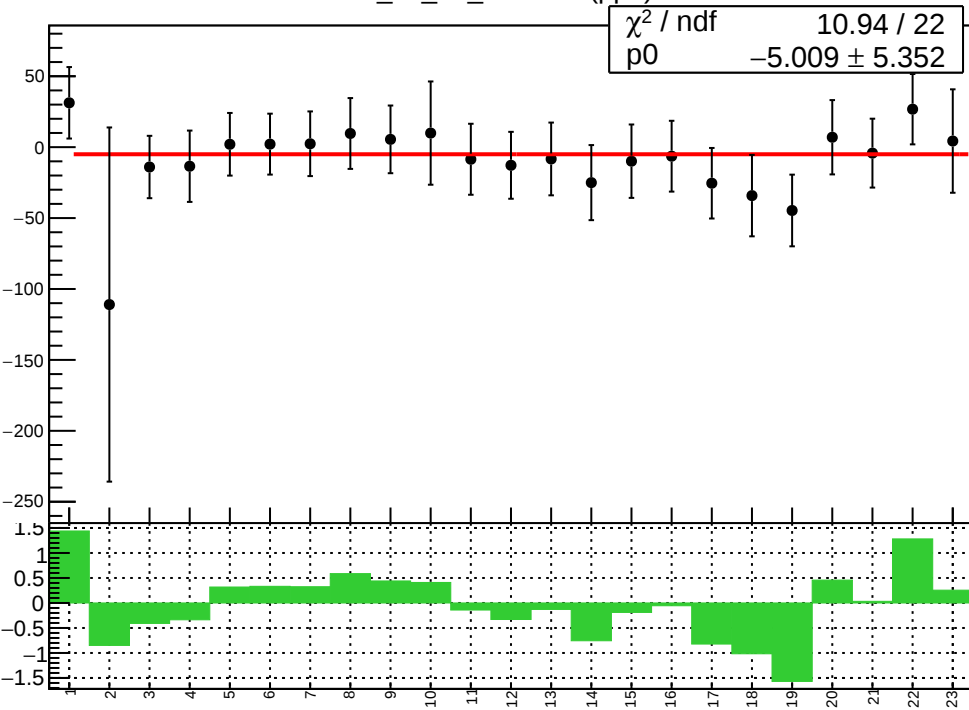
1D pull distribution



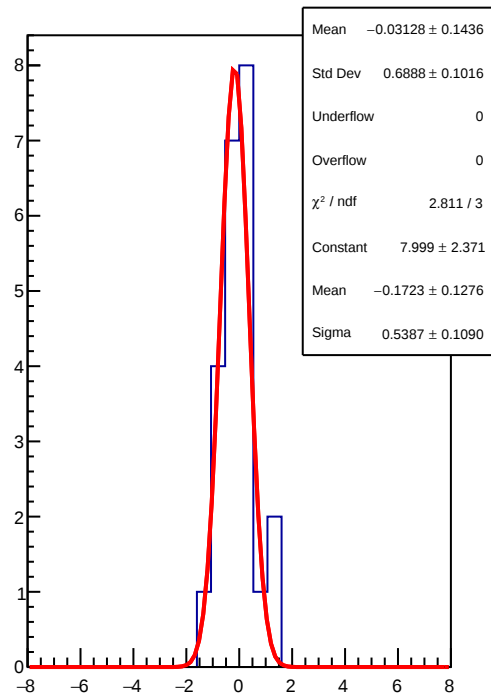
corr_us_dd_evMon1 RMS (ppm)



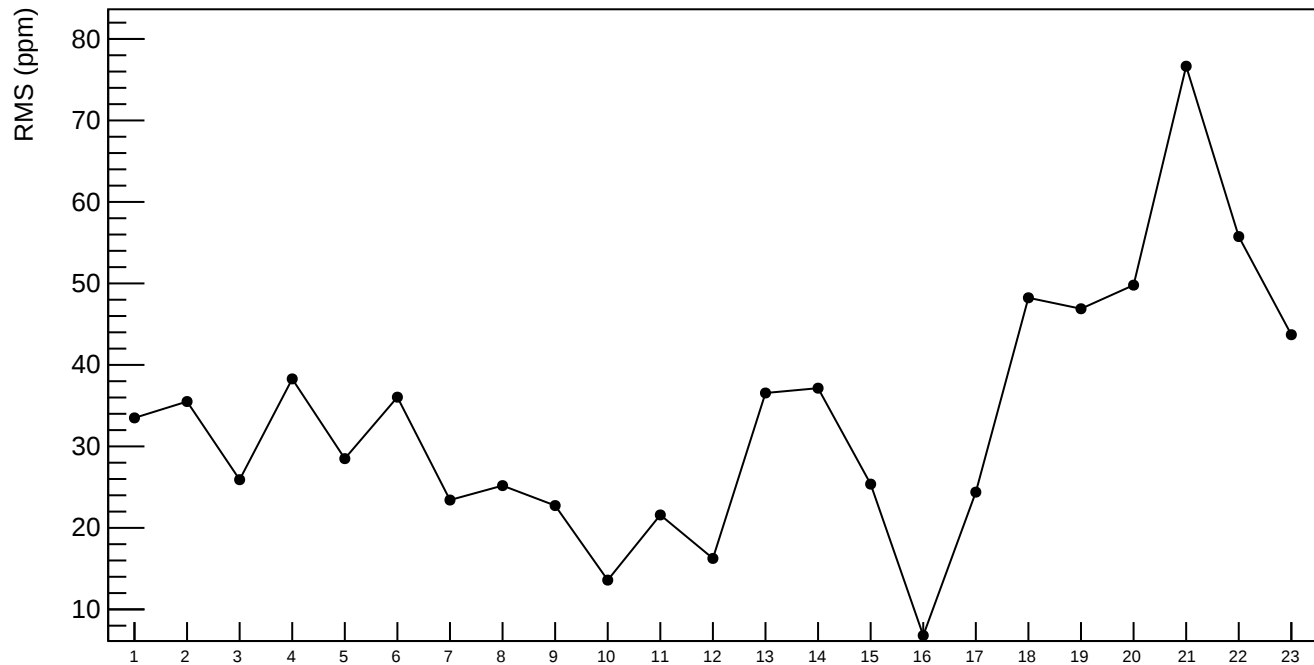
corr_us_dd_evMon2 (ppb)



1D pull distribution



corr_us_dd_evMon2 RMS (ppm)

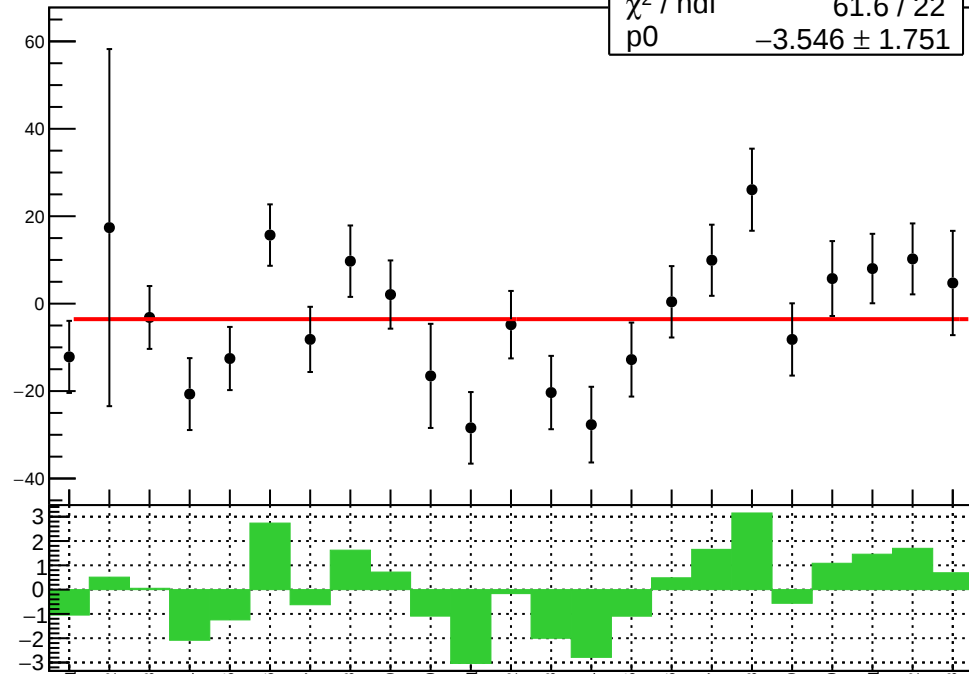


corr_us_dd_evMon3 (ppb)

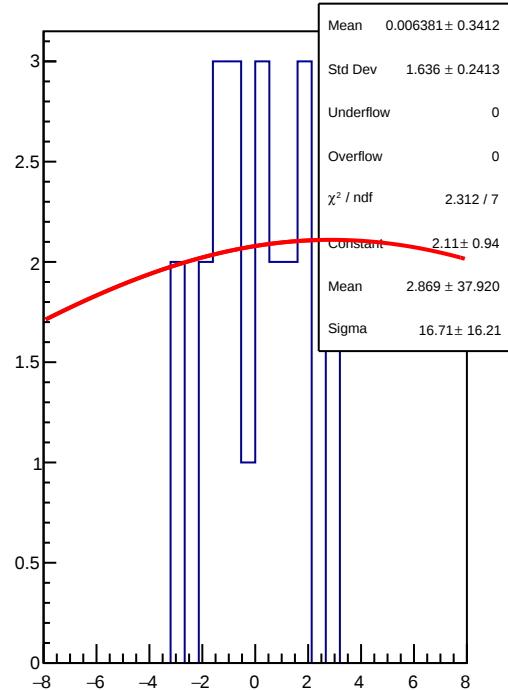
 χ^2 / nfd

61.6 / 22

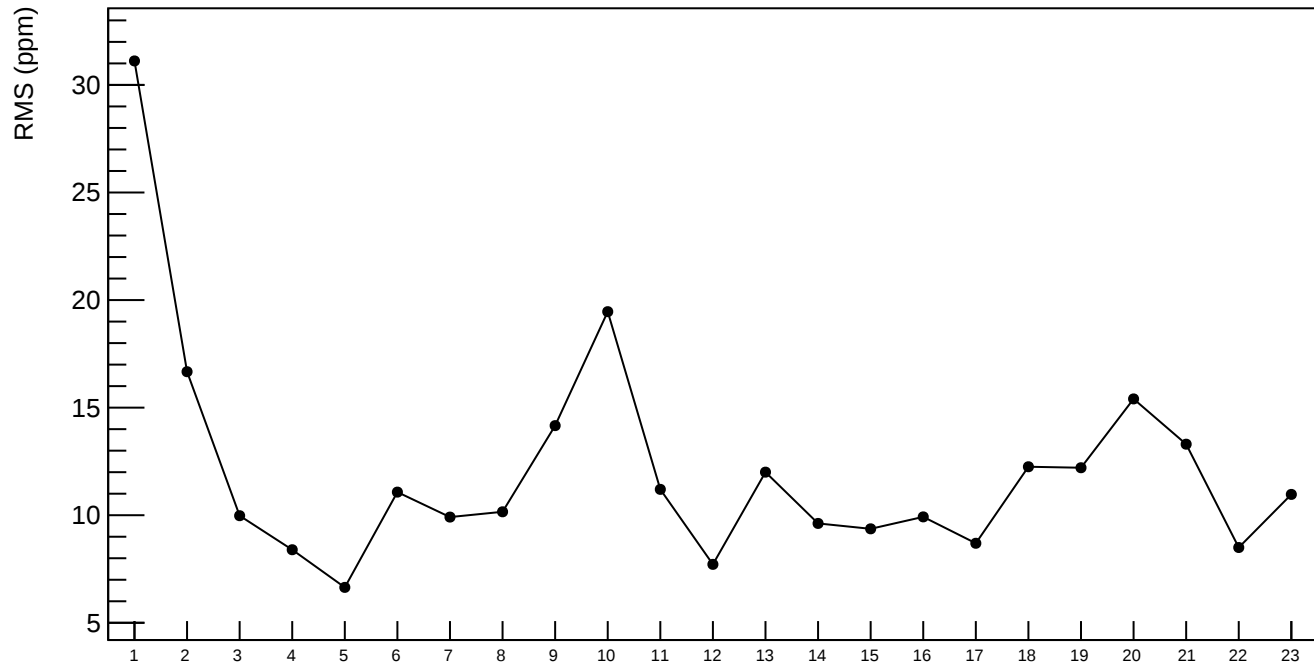
p0

 -3.546 ± 1.751 

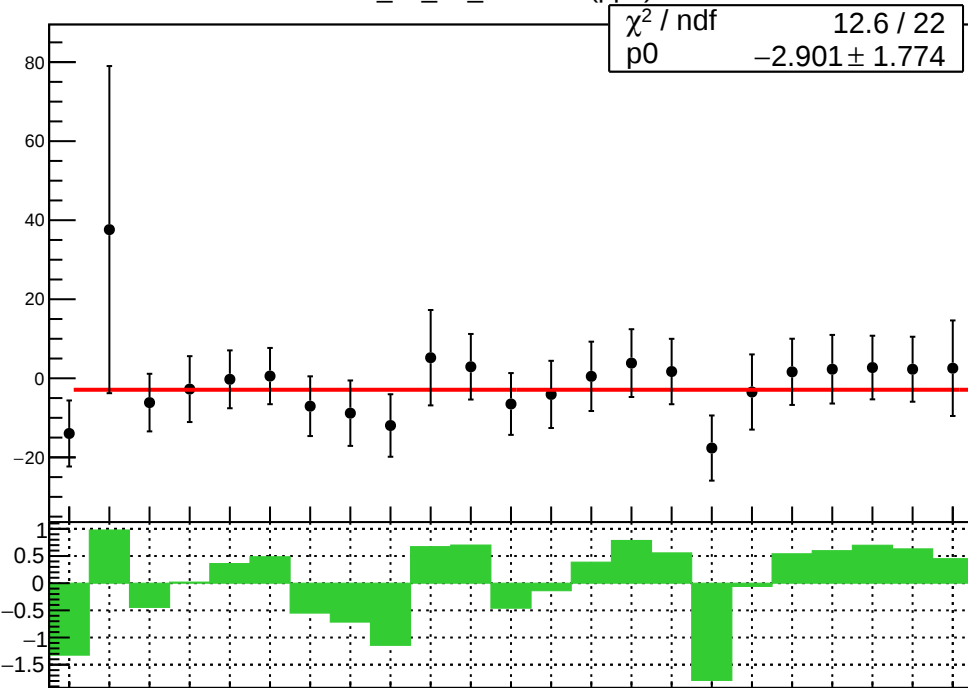
1D pull distribution



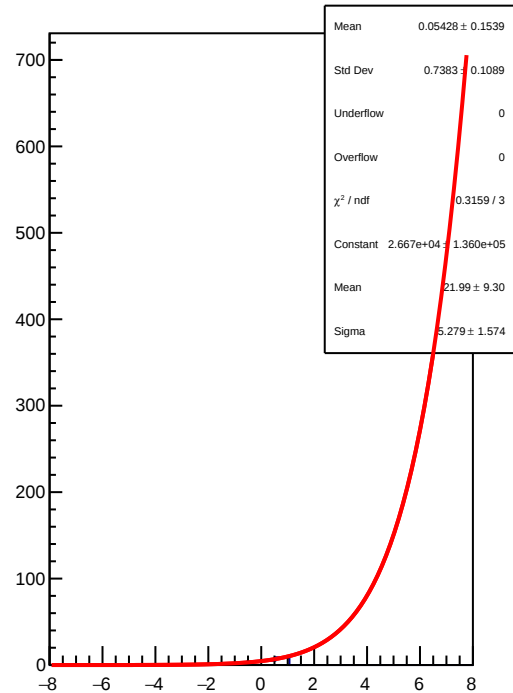
corr_us_dd_evMon3 RMS (ppm)



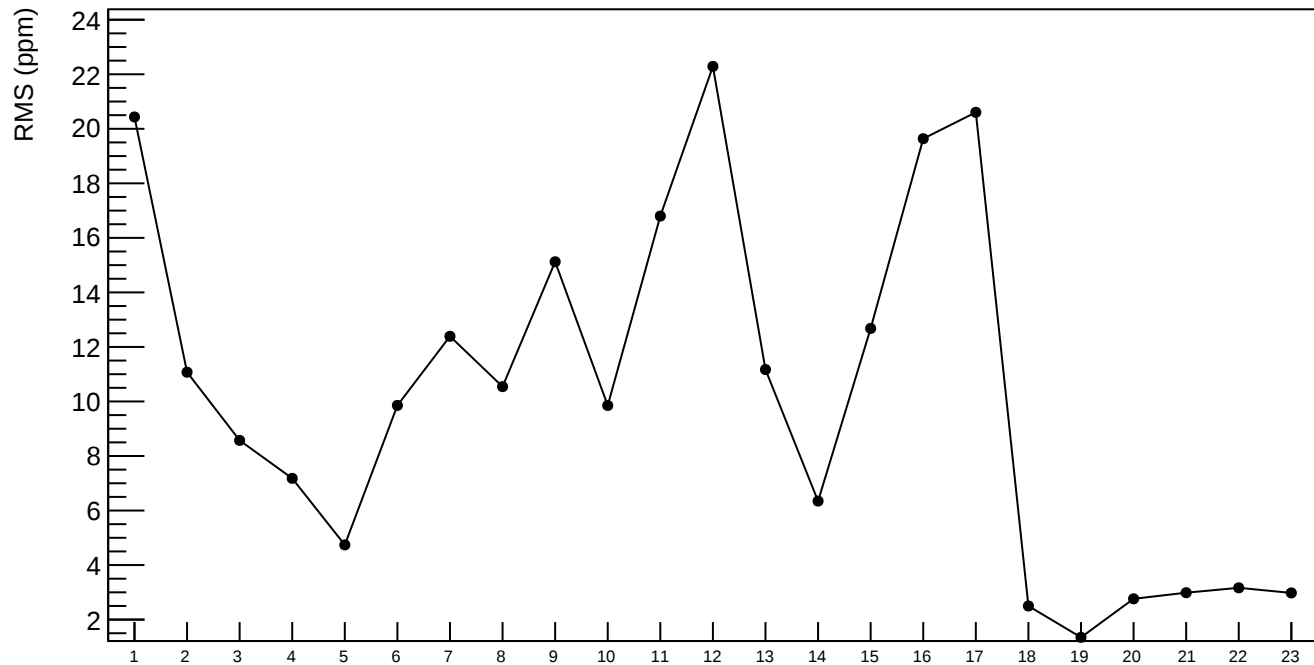
corr_us_dd_evMon4 (ppb)



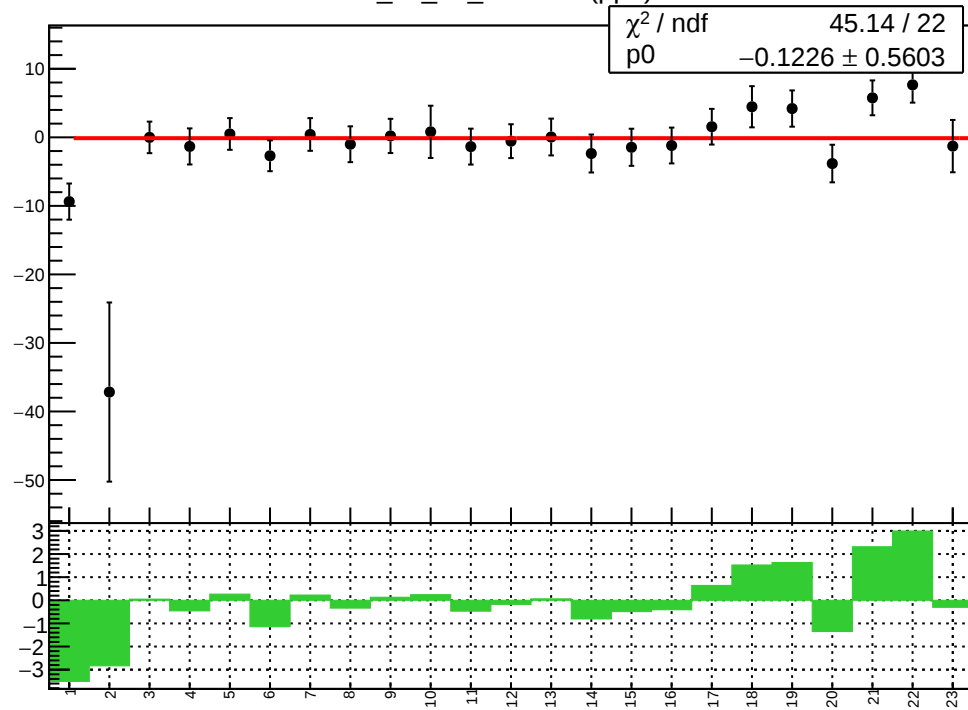
1D pull distribution



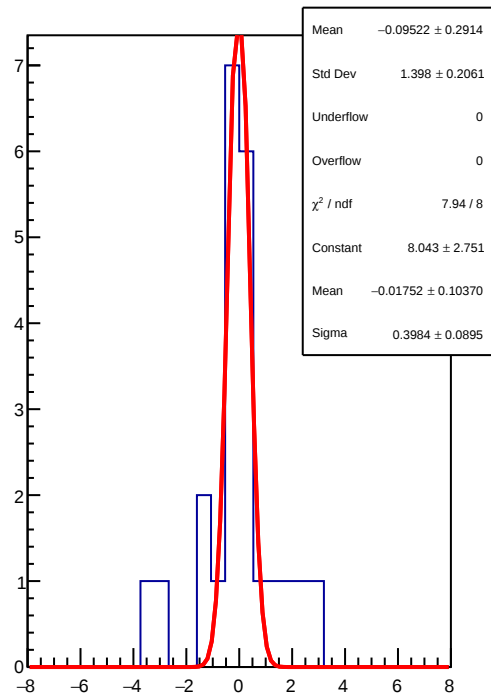
corr_us_dd_evMon4 RMS (ppm)



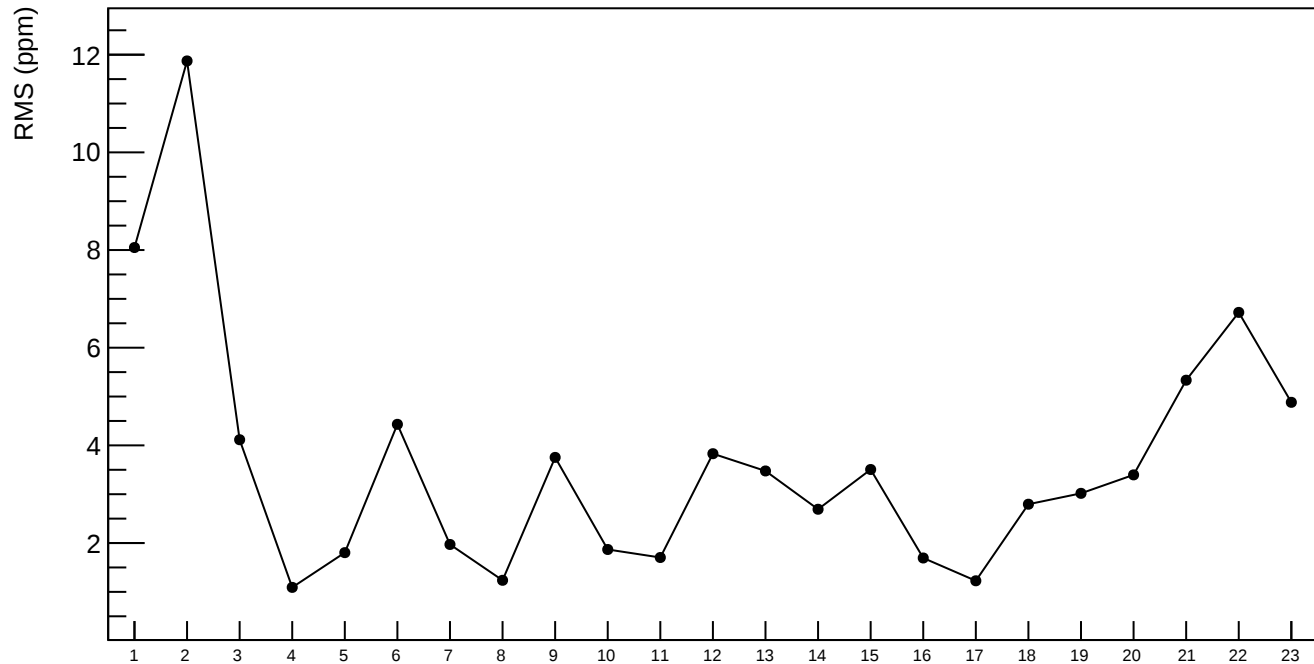
corr_us_dd_evMon5 (ppb)



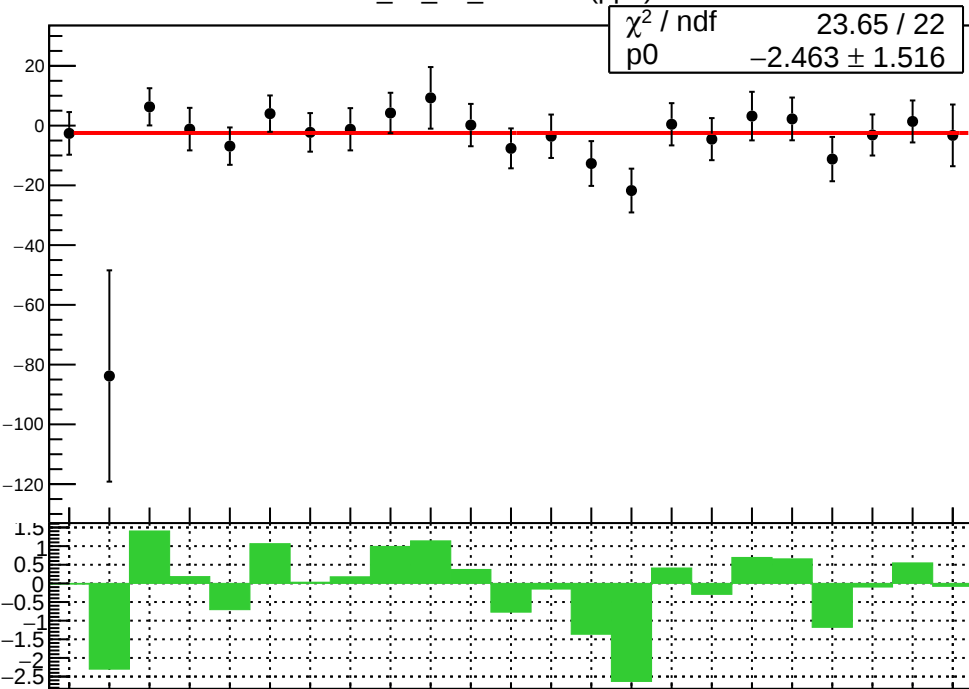
1D pull distribution



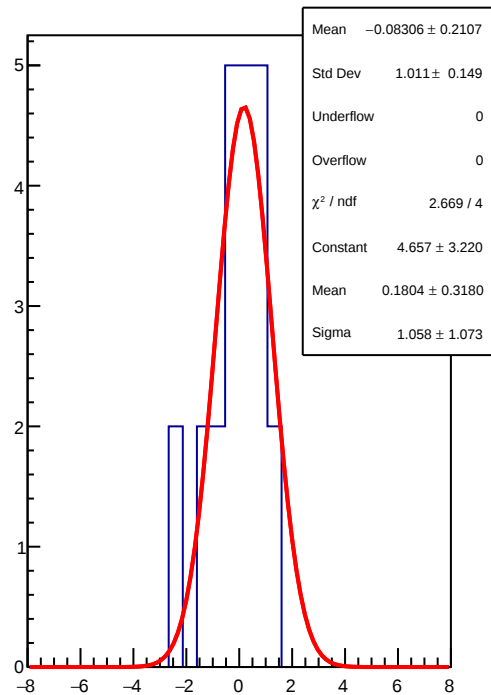
corr_us_dd_evMon5 RMS (ppm)



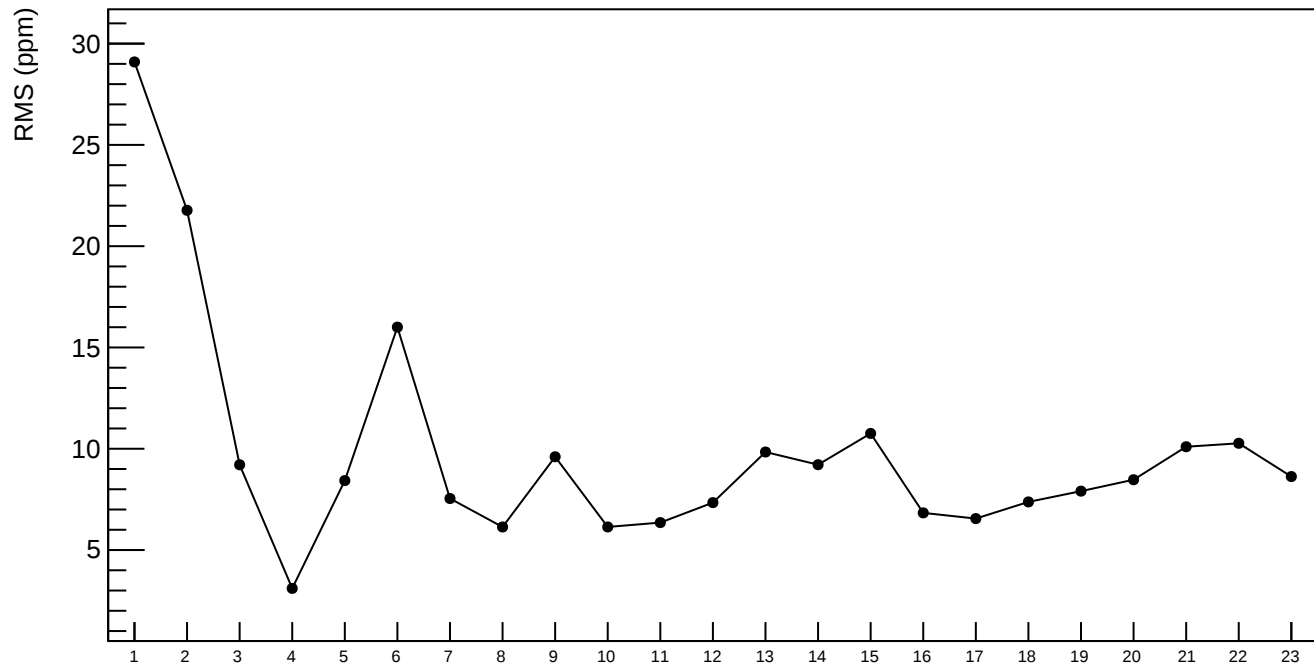
corr_us_dd_evMon6 (ppb)



1D pull distribution



corr_us_dd_evMon6 RMS (ppm)

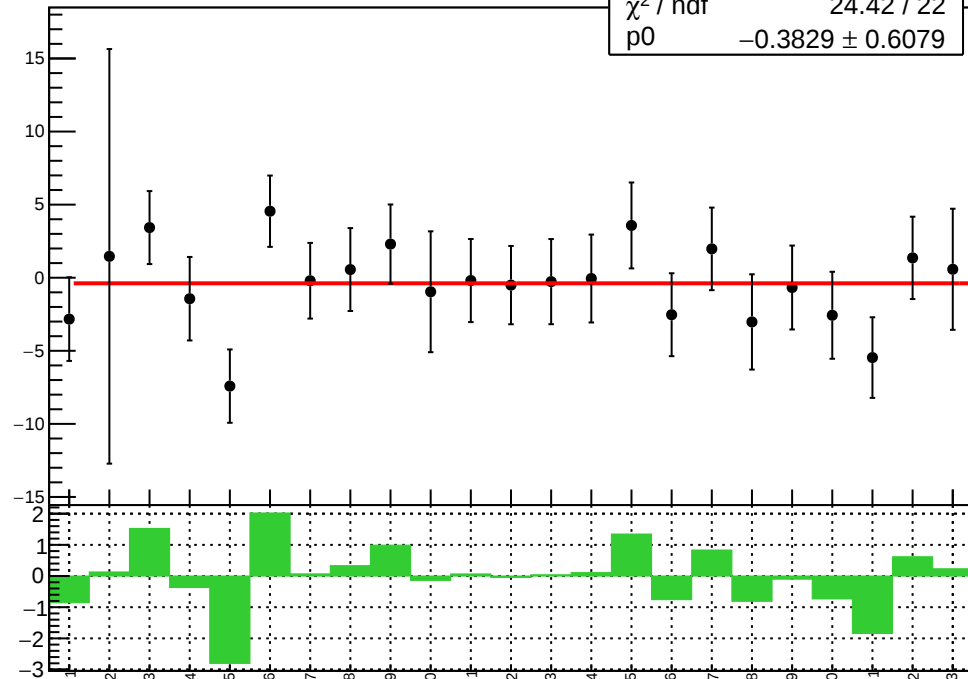


corr_us_dd_evMon7 (ppb)

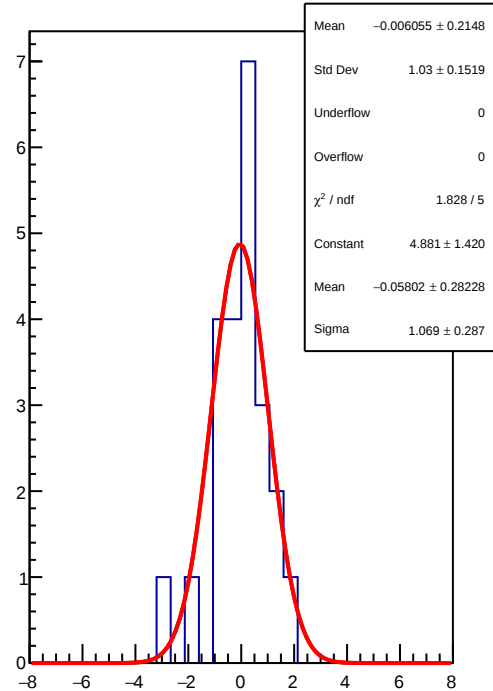
 χ^2 / ndf

24.42 / 22

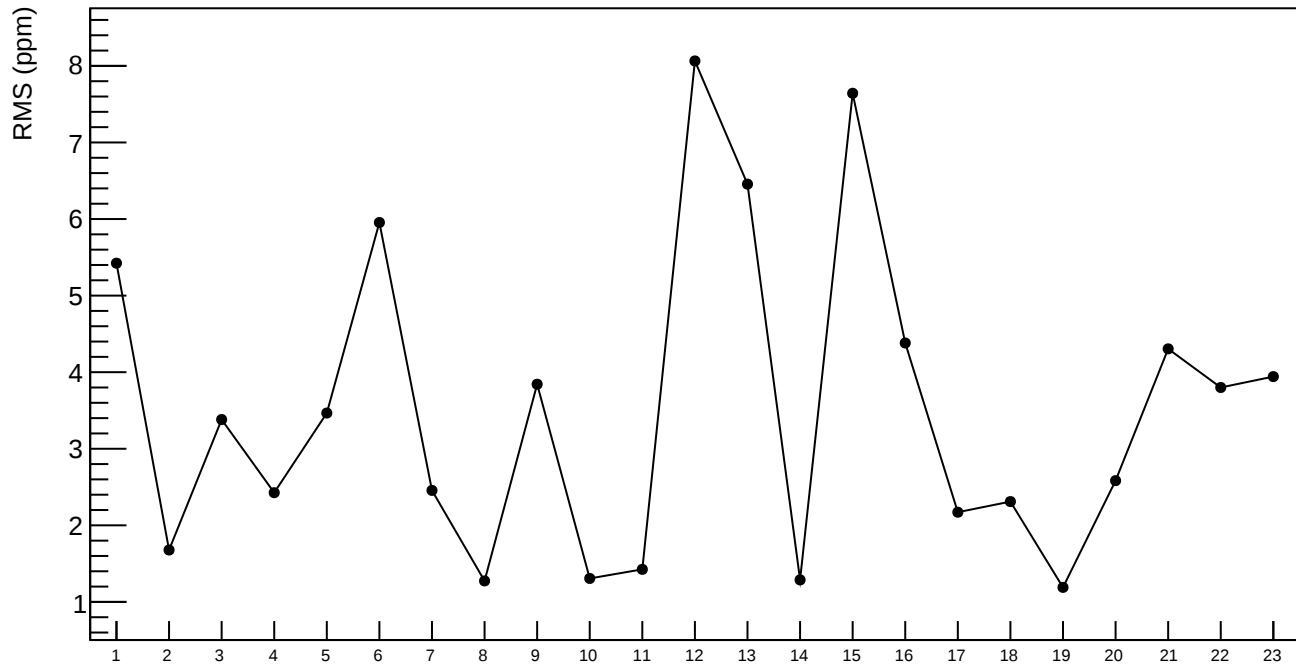
p0

 -0.3829 ± 0.6079 

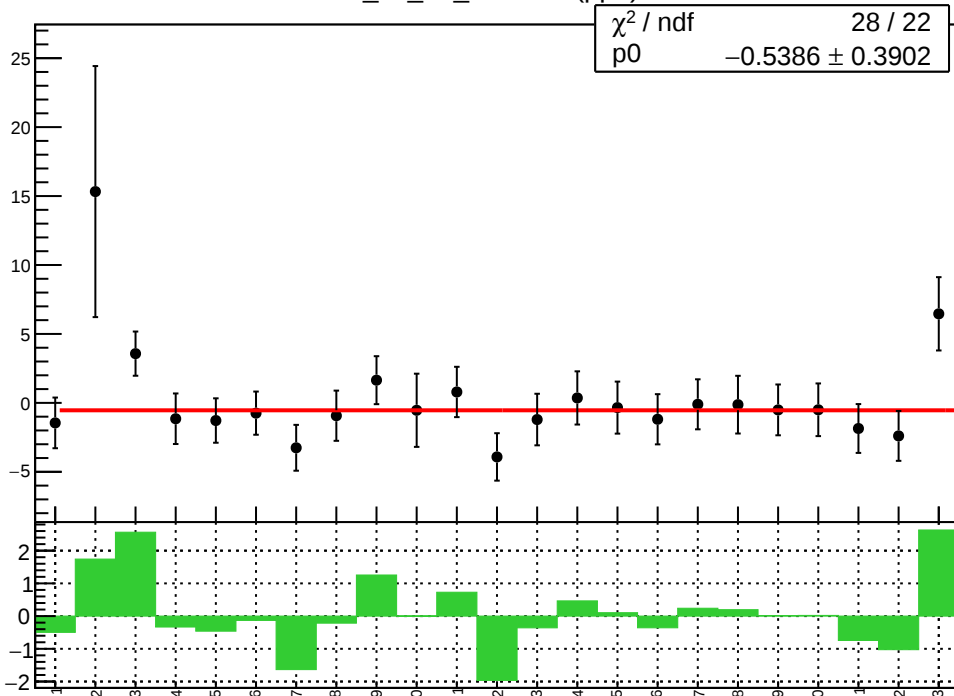
1D pull distribution



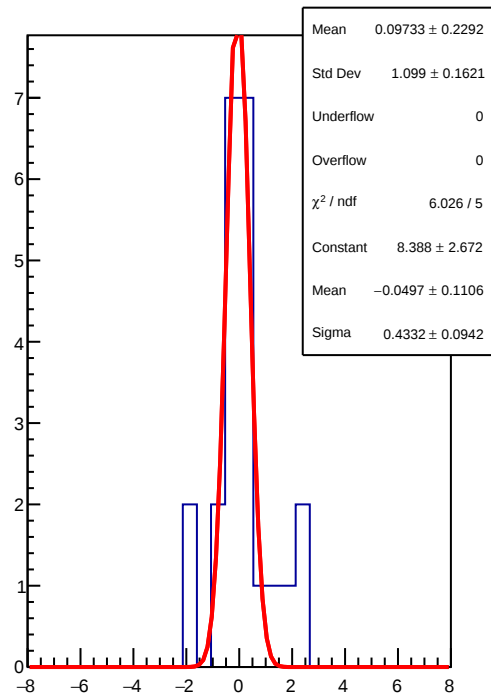
corr_us_dd_evMon7 RMS (ppm)



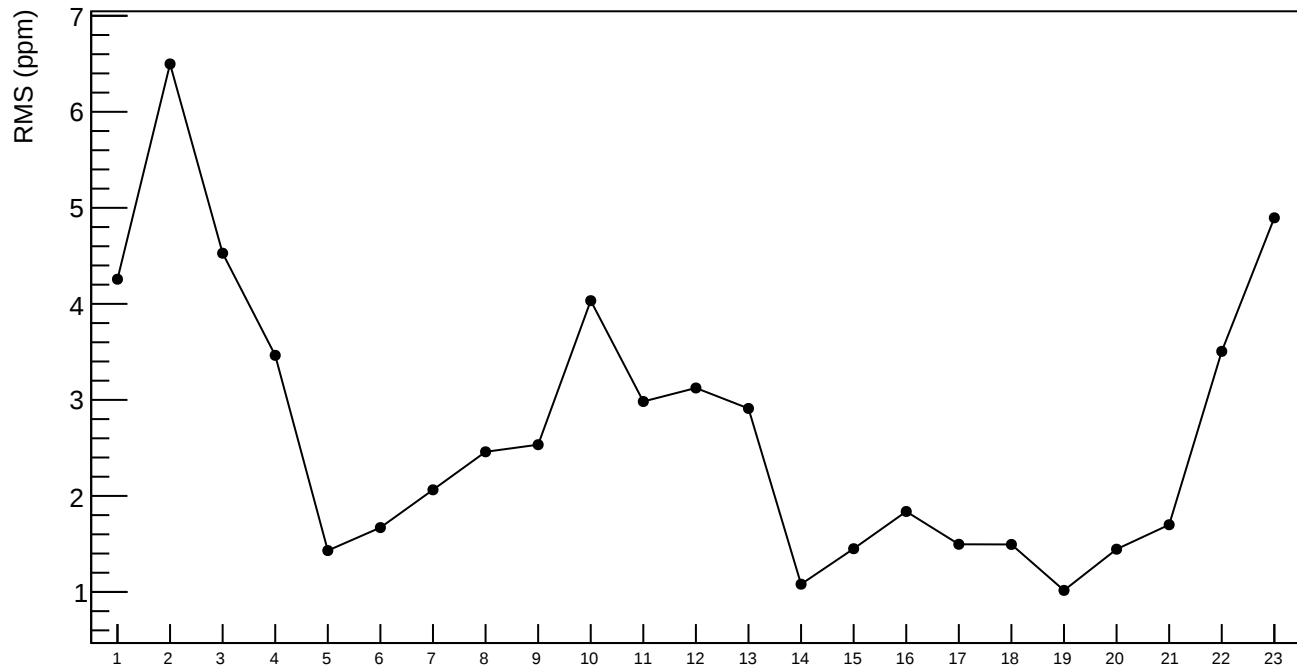
corr_us_dd_evMon8 (ppb)



1D pull distribution



corr_us_dd_evMon8 RMS (ppm)

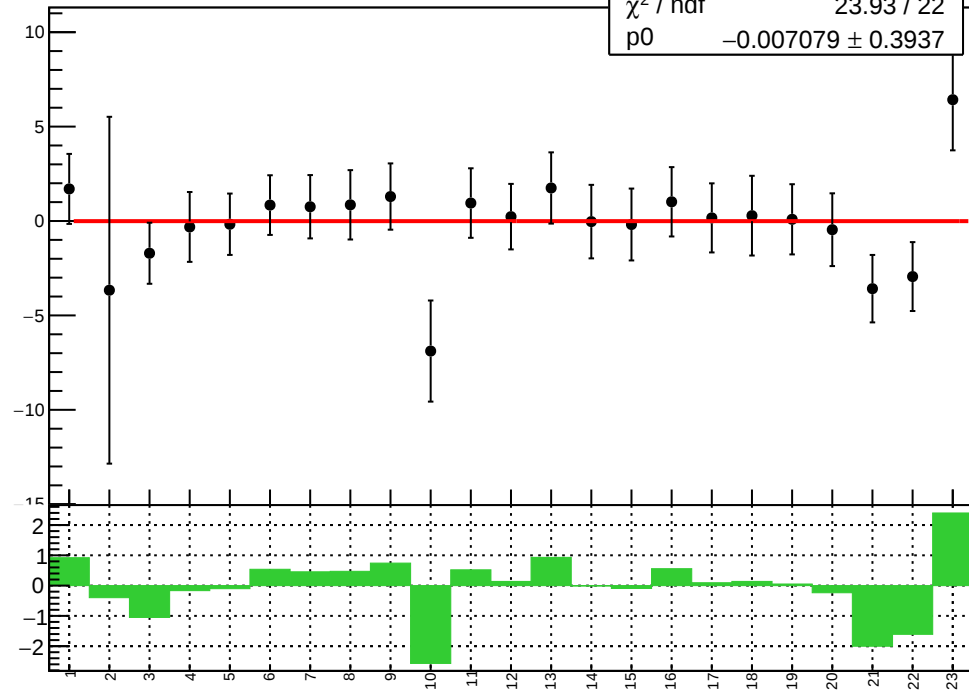


corr_us_dd_evMon9 (ppb)

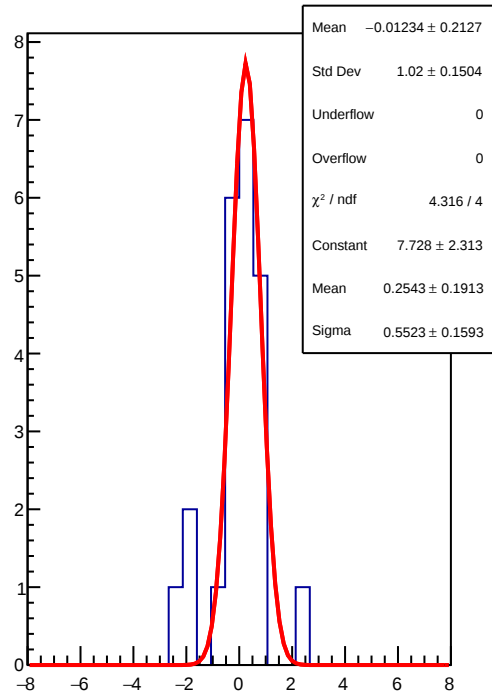
 χ^2 / ndf

23.93 / 22

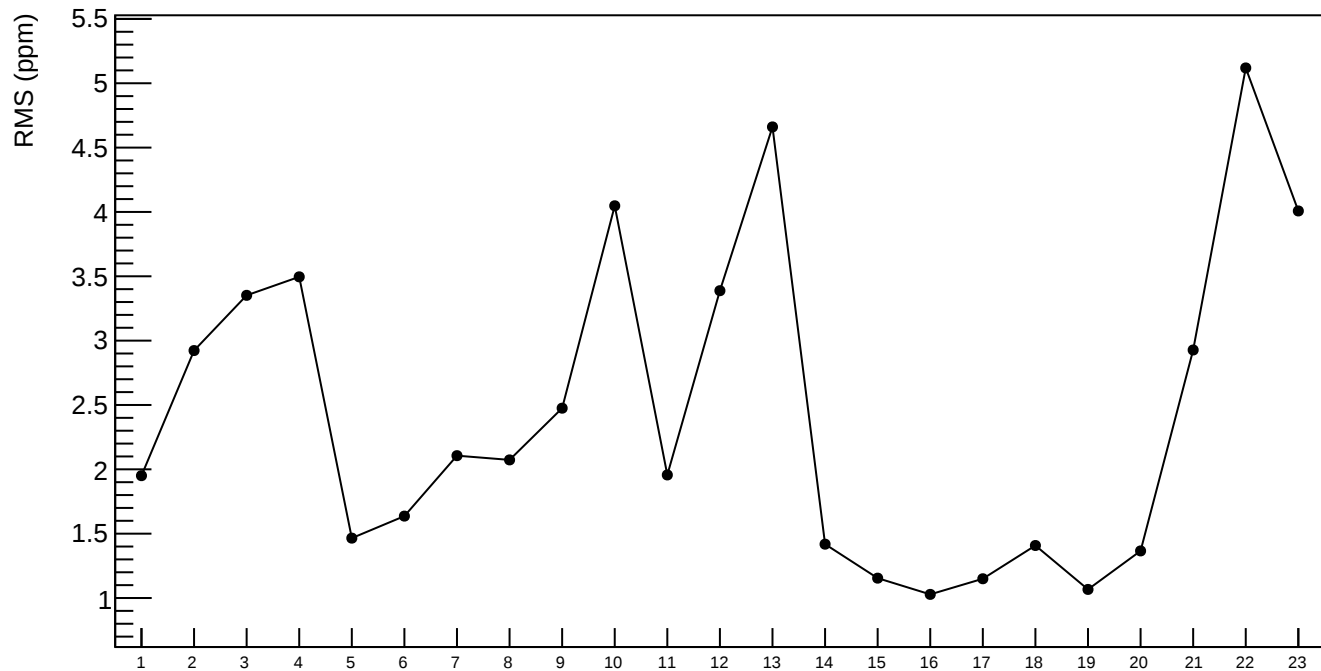
p0

 -0.007079 ± 0.3937 

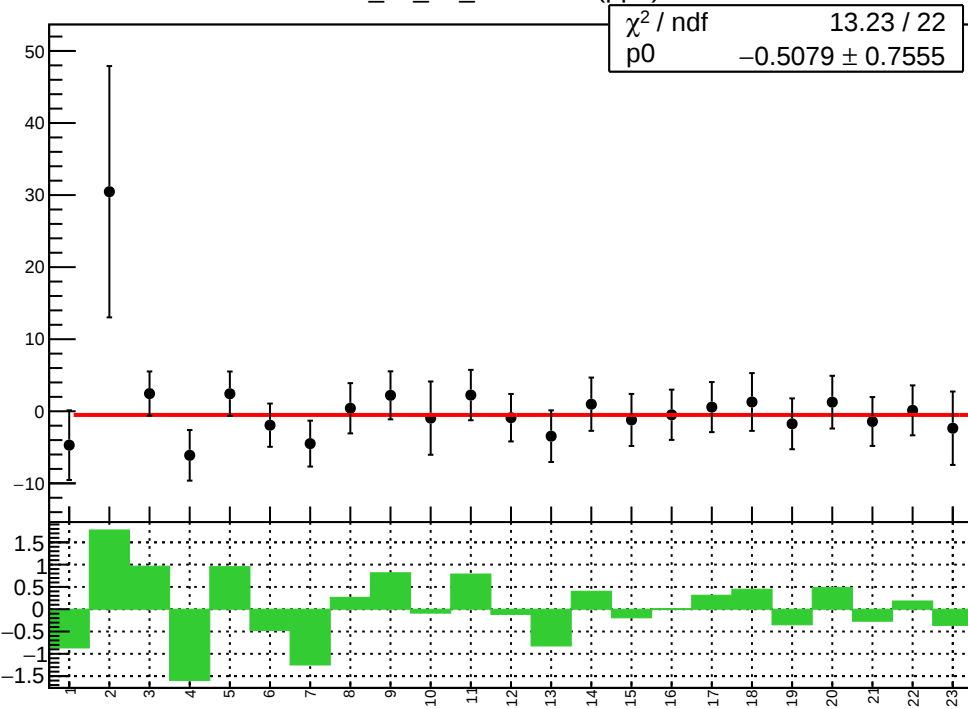
1D pull distribution



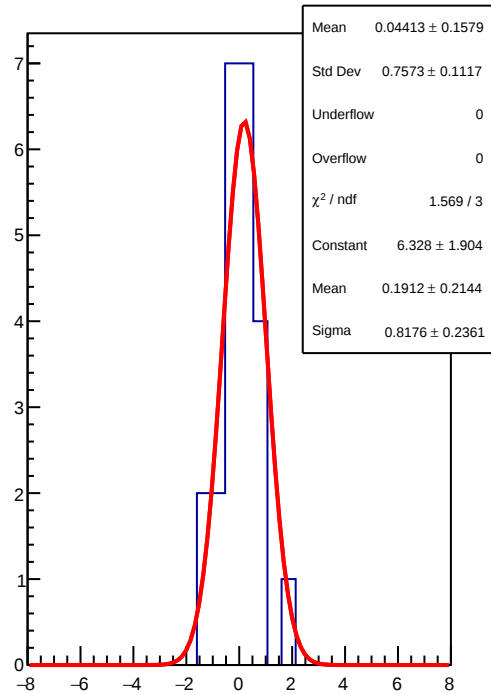
corr_us_dd_evMon9 RMS (ppm)



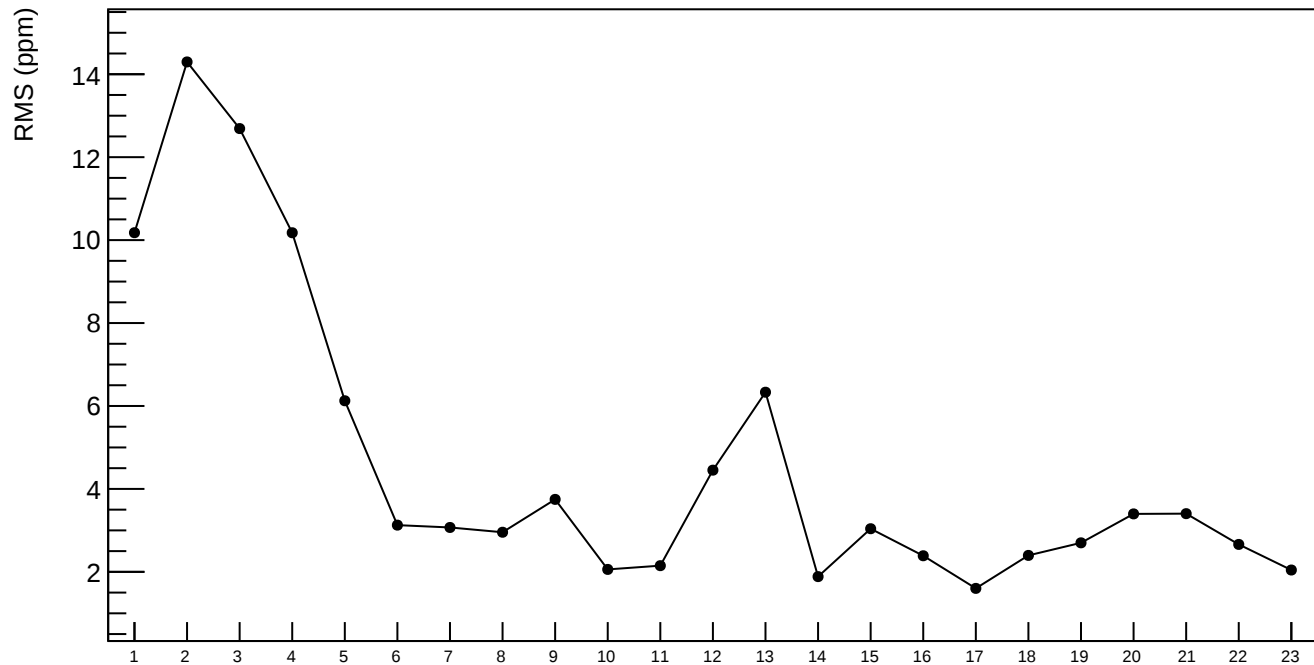
corr_us_dd_evMon10 (ppb)



1D pull distribution



corr_us_dd_evMon10 RMS (ppm)

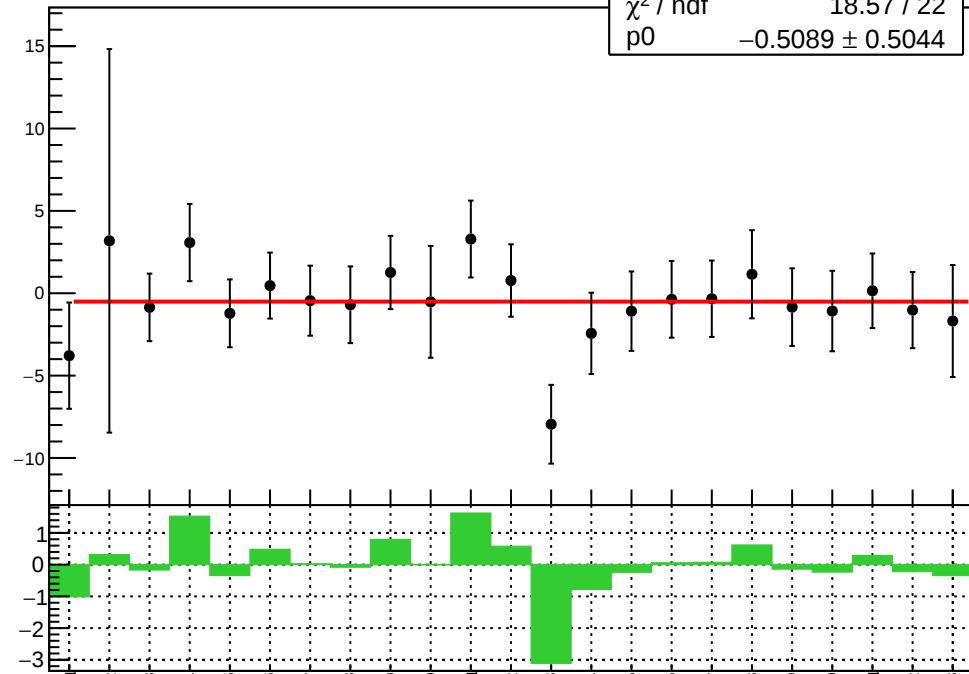


corr_us_dd_evMon11 (ppb)

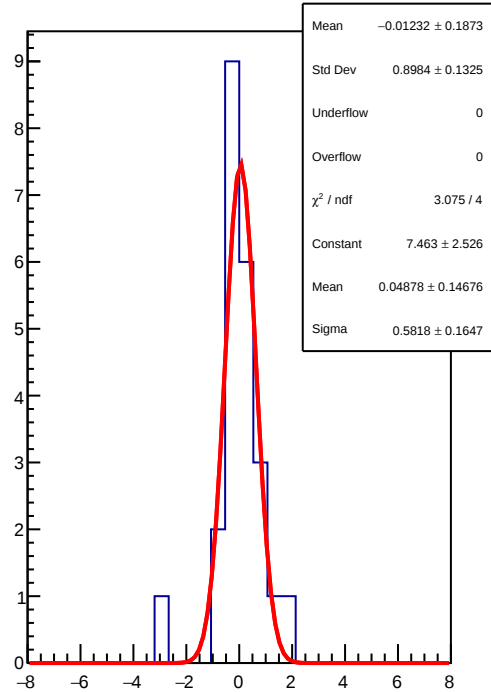
 χ^2 / ndf

18.57 / 22

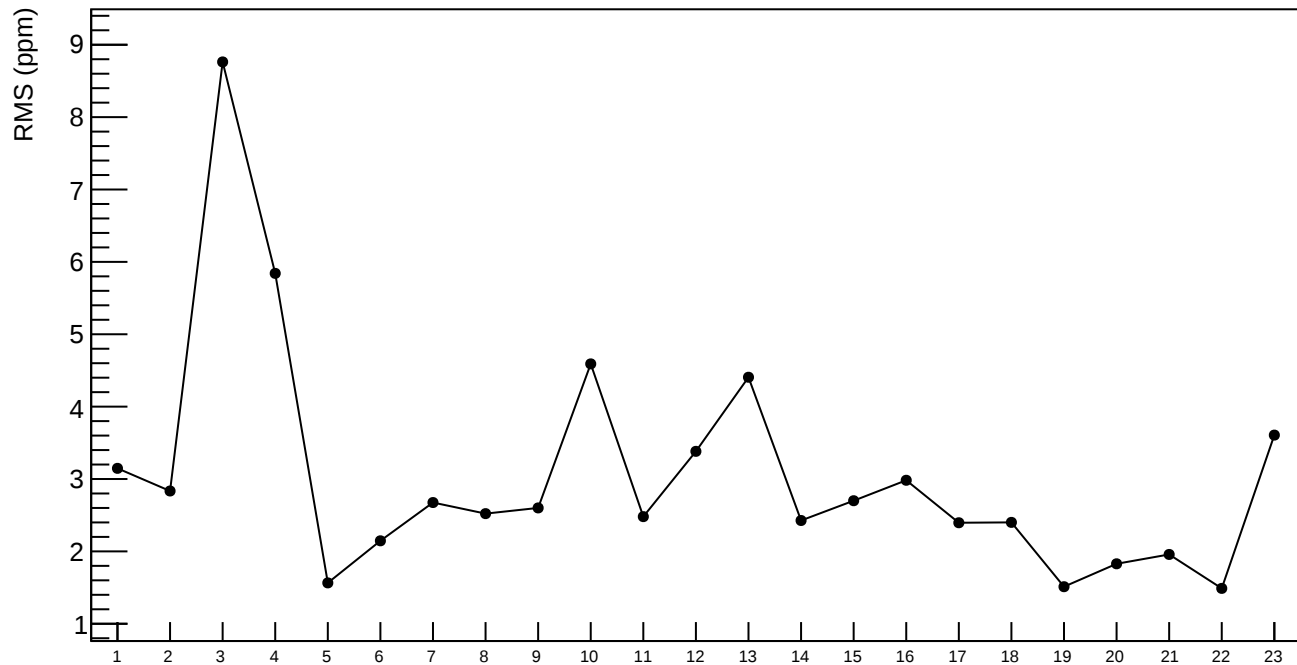
p0

 -0.5089 ± 0.5044 

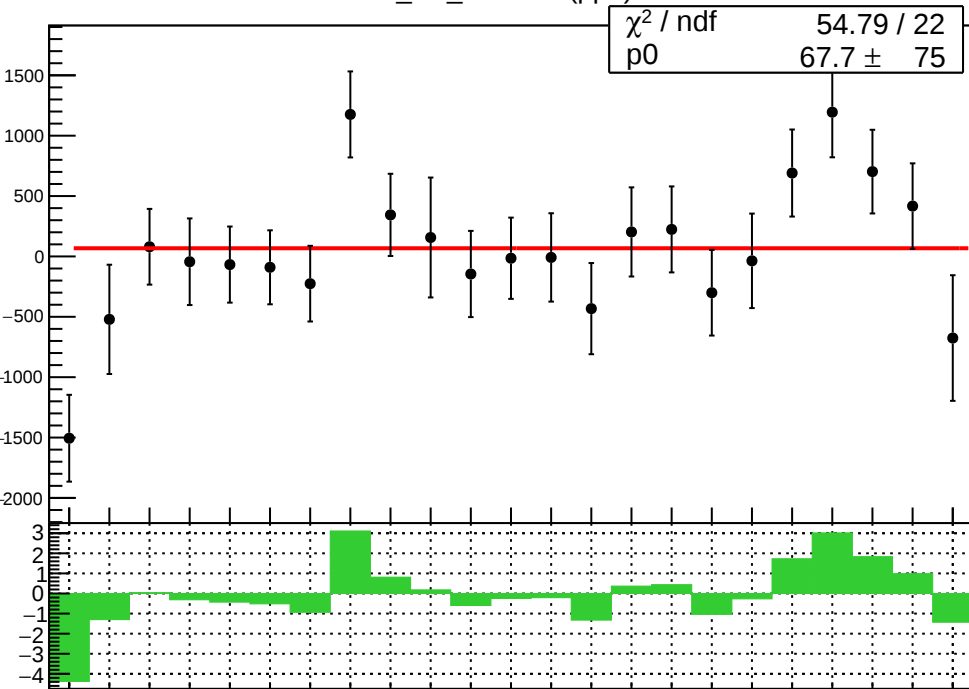
1D pull distribution



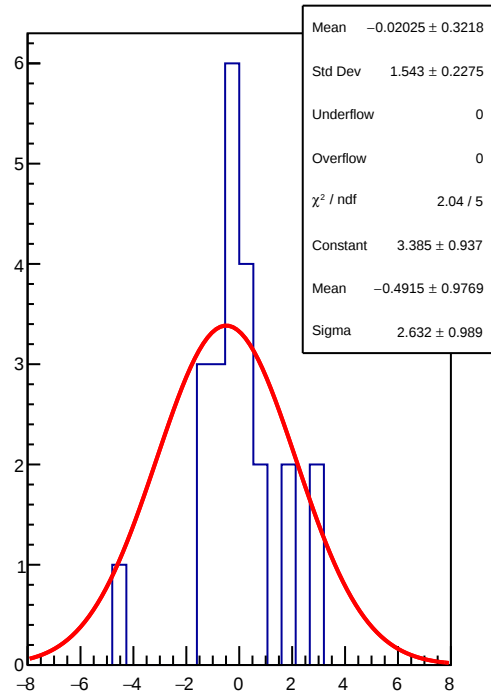
corr_us_dd_evMon11 RMS (ppm)



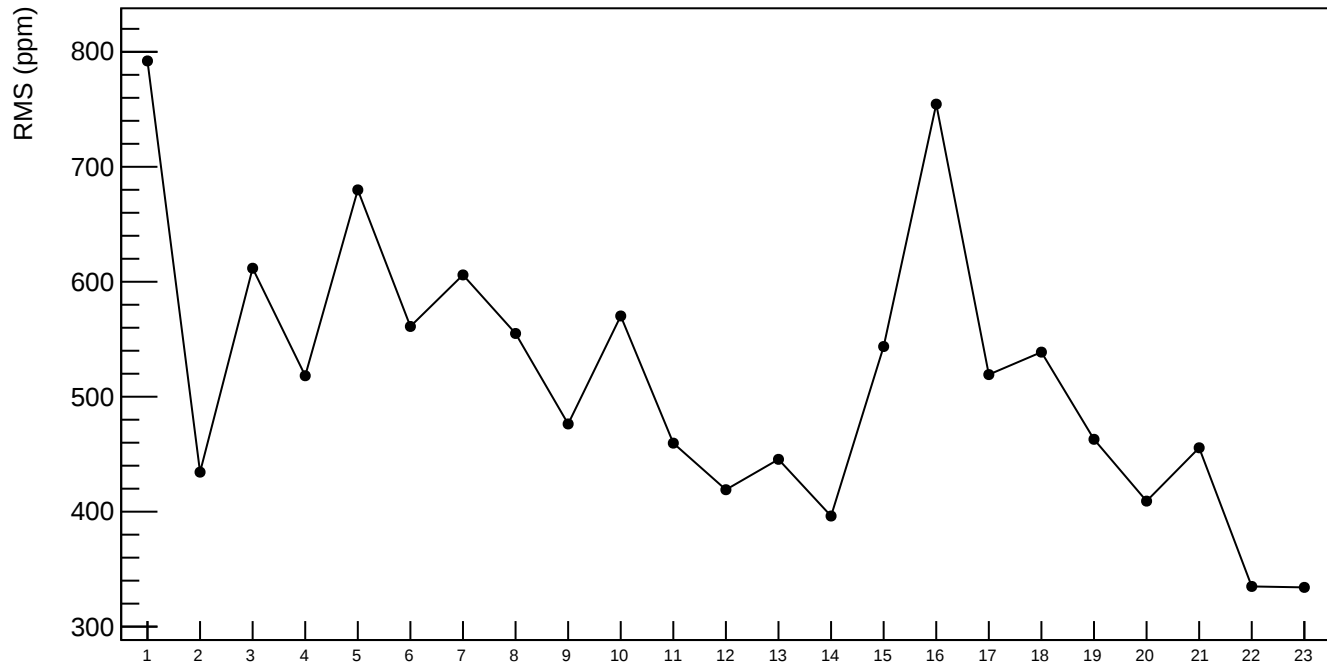
corr_usl_evMon0 (ppb)



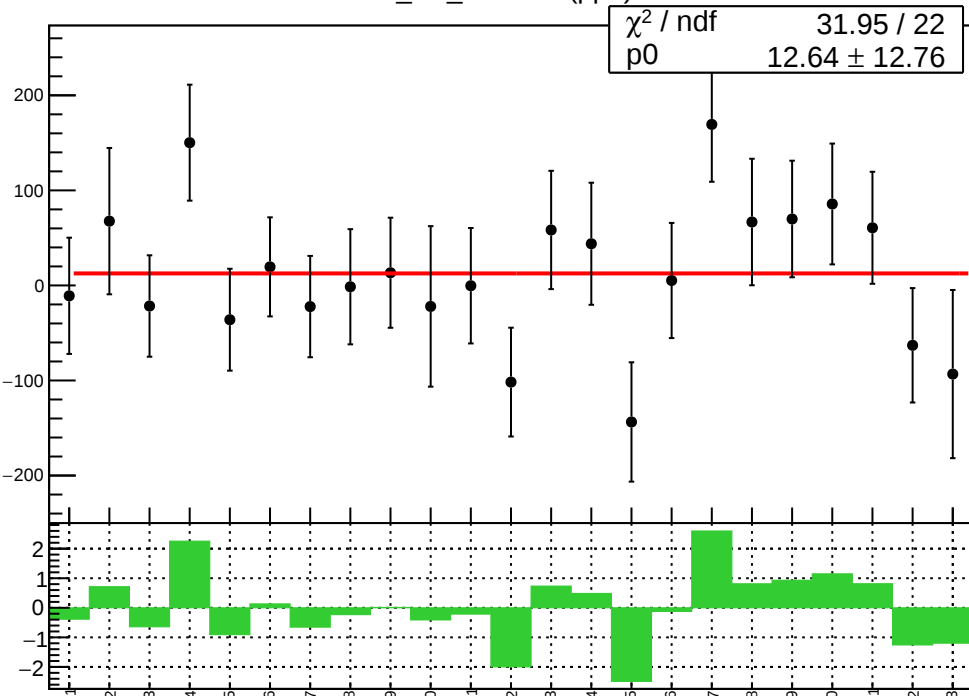
1D pull distribution



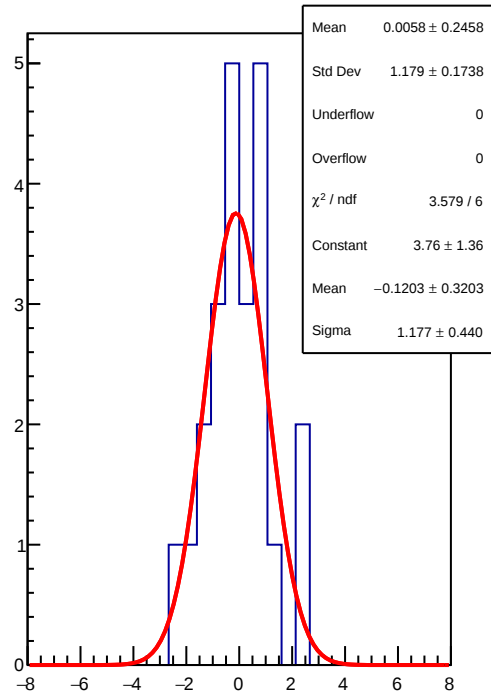
corr_usl_evMon0 RMS (ppm)



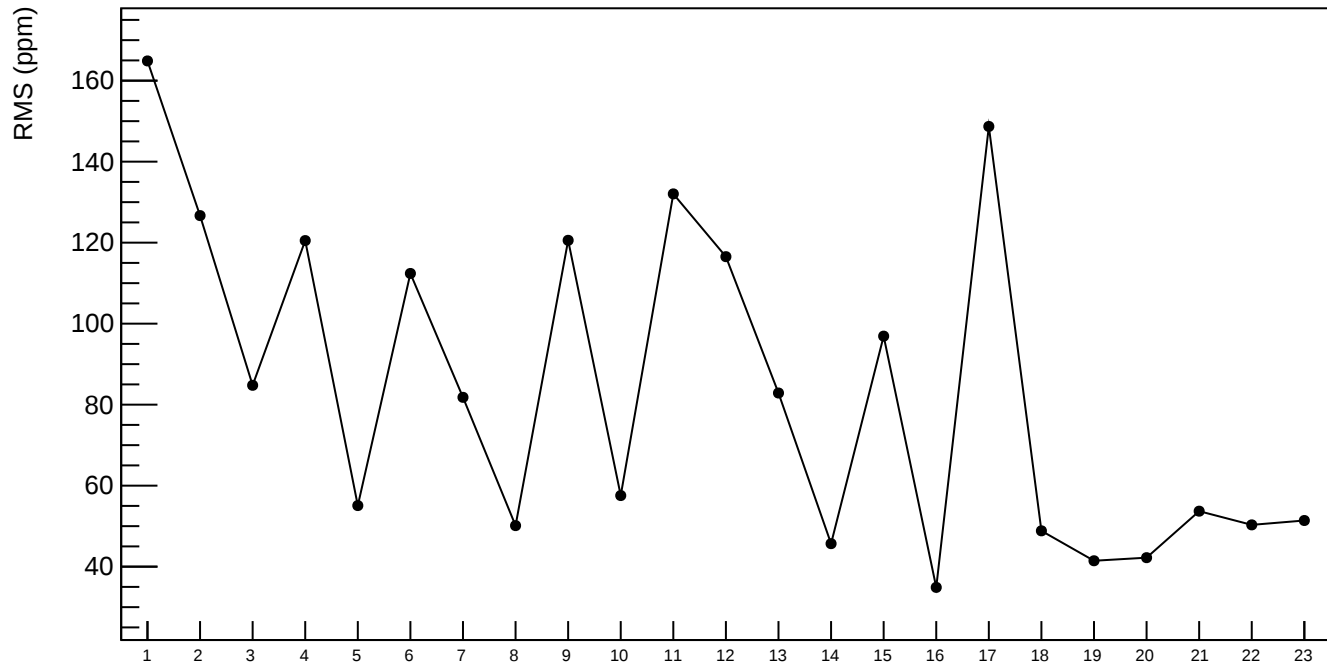
corr_usl_evMon1 (ppb)



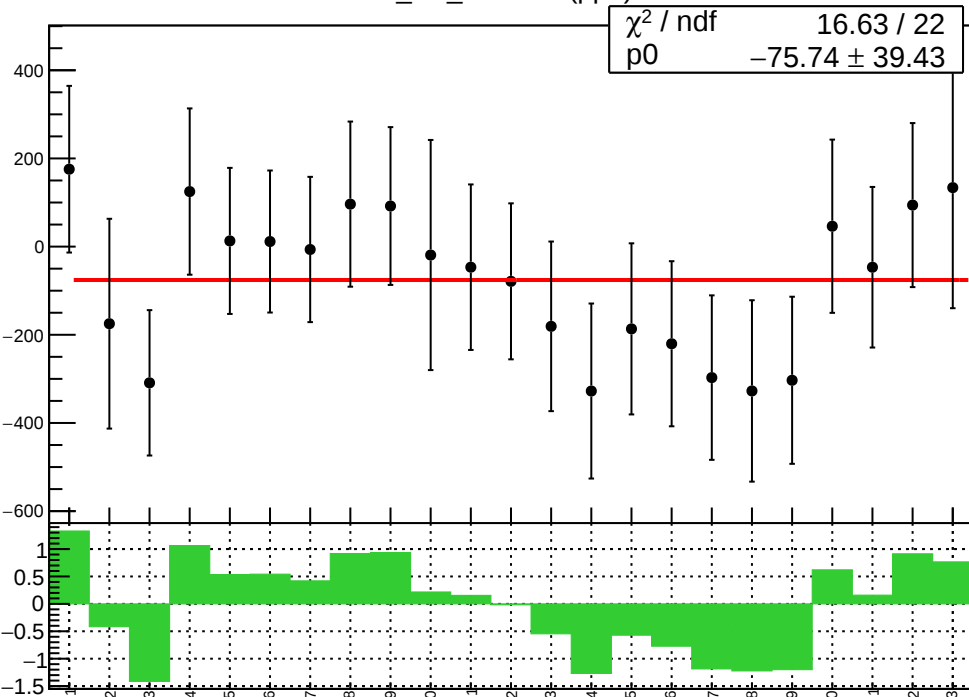
1D pull distribution



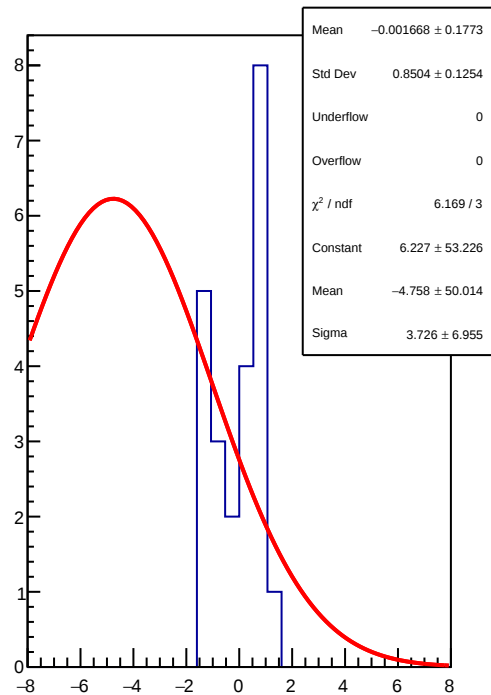
corr_usl_evMon1 RMS (ppm)



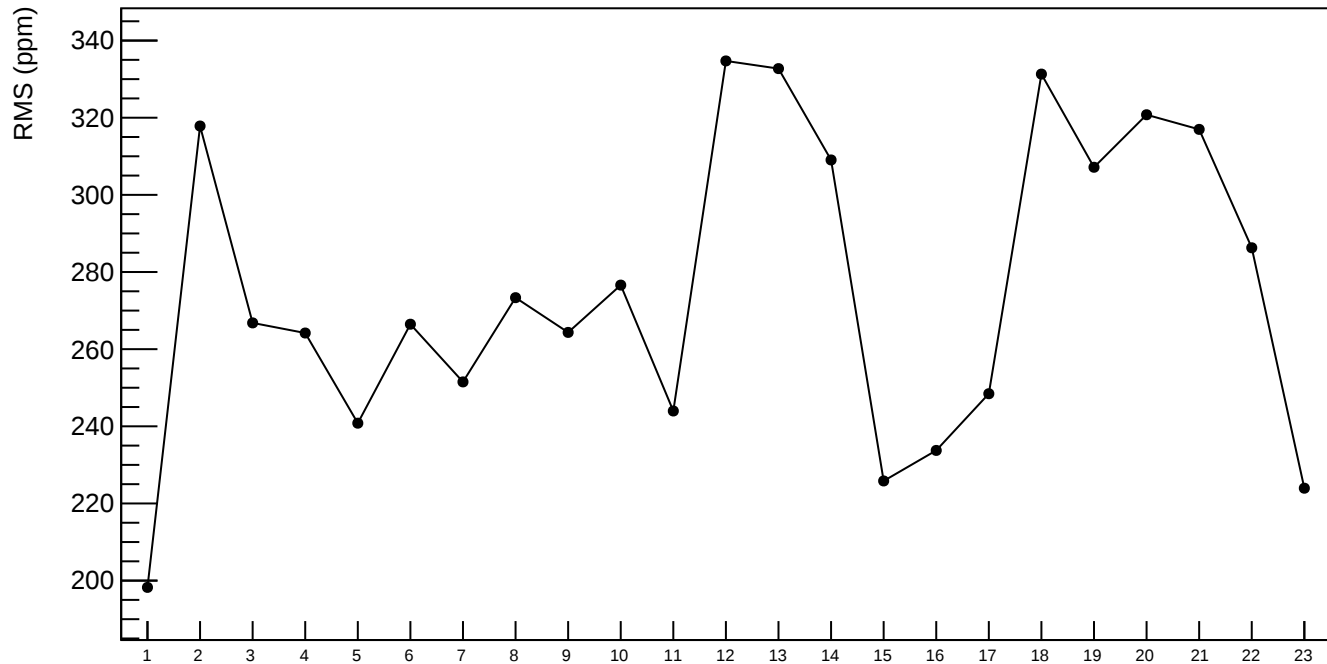
corr_usl_evMon2 (ppb)



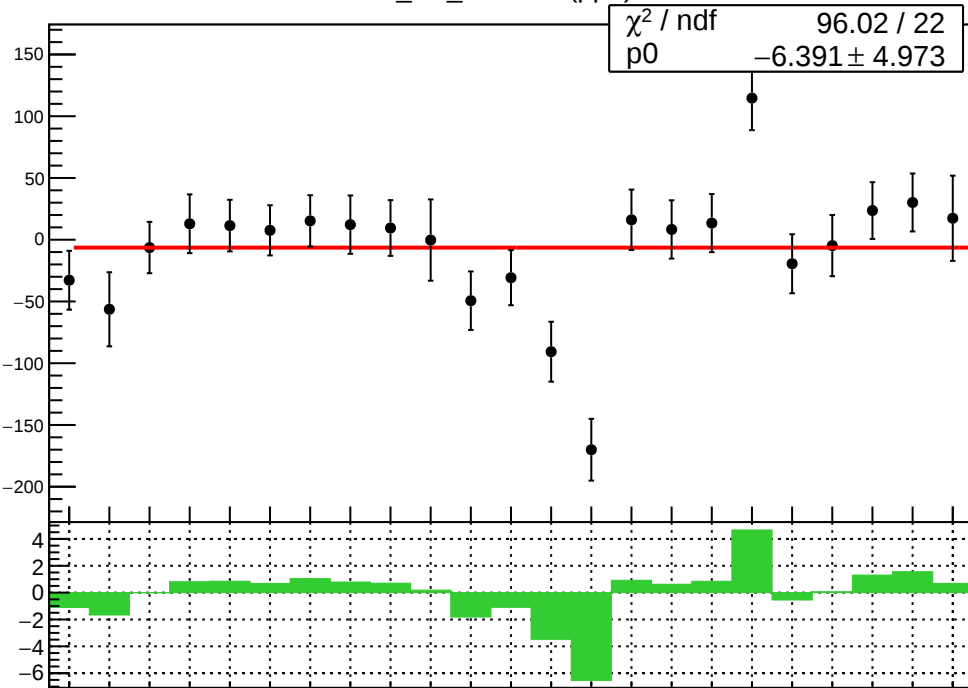
1D pull distribution



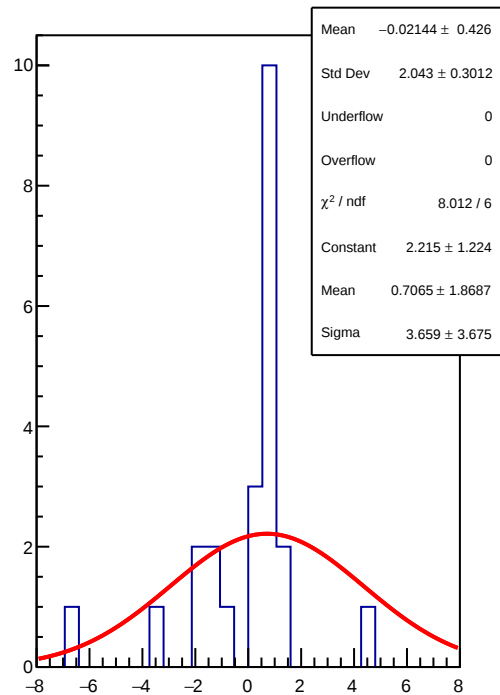
corr_usl_evMon2 RMS (ppm)



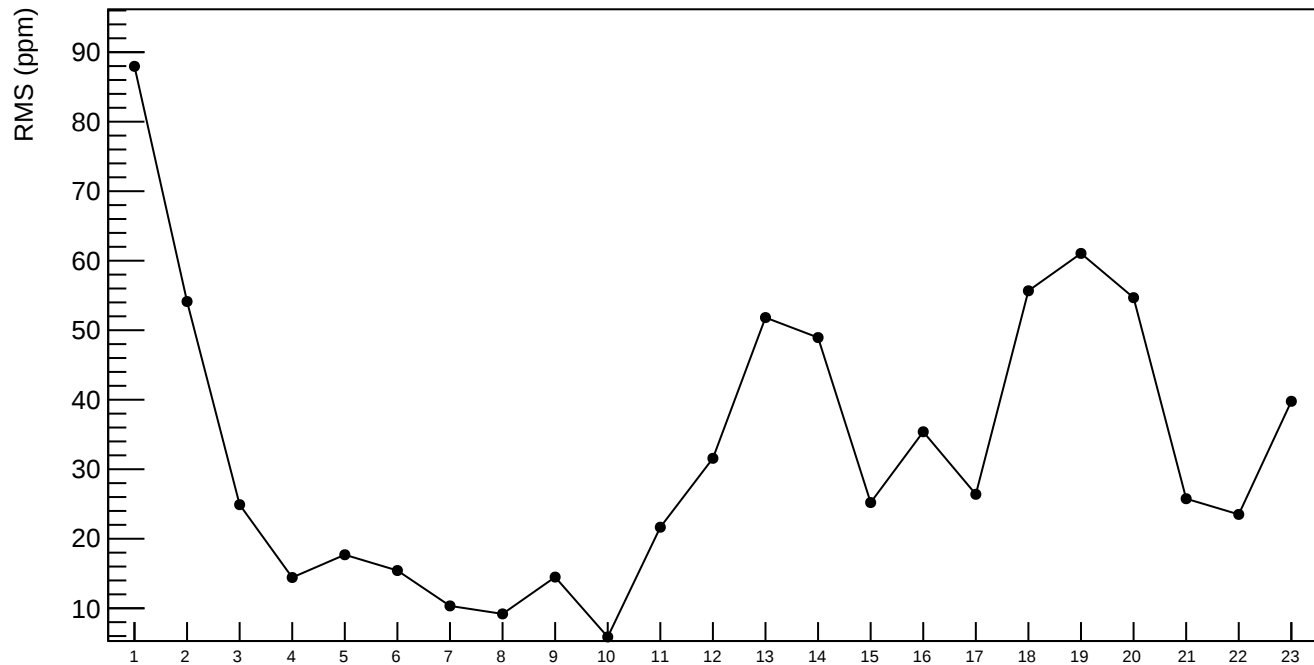
corr_usl_evMon3 (ppb)



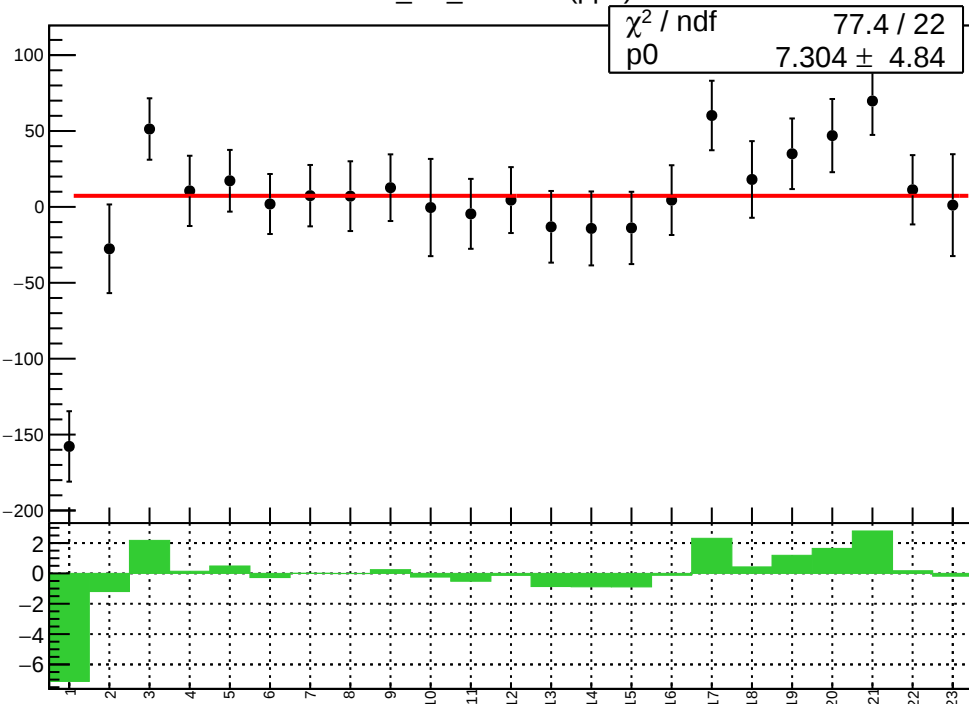
1D pull distribution



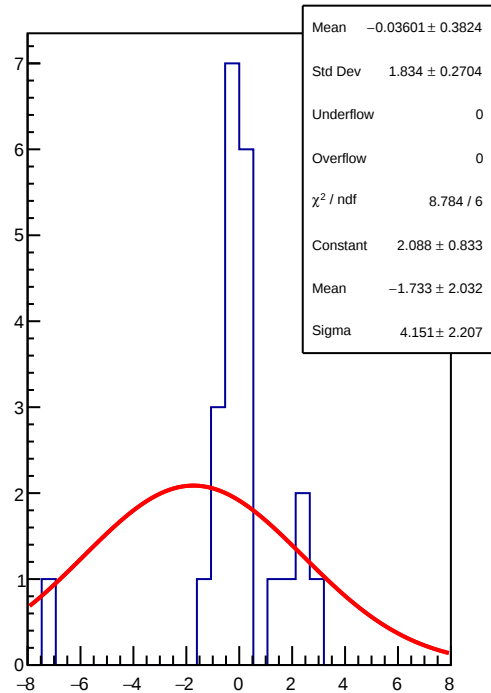
corr_usl_evMon3 RMS (ppm)



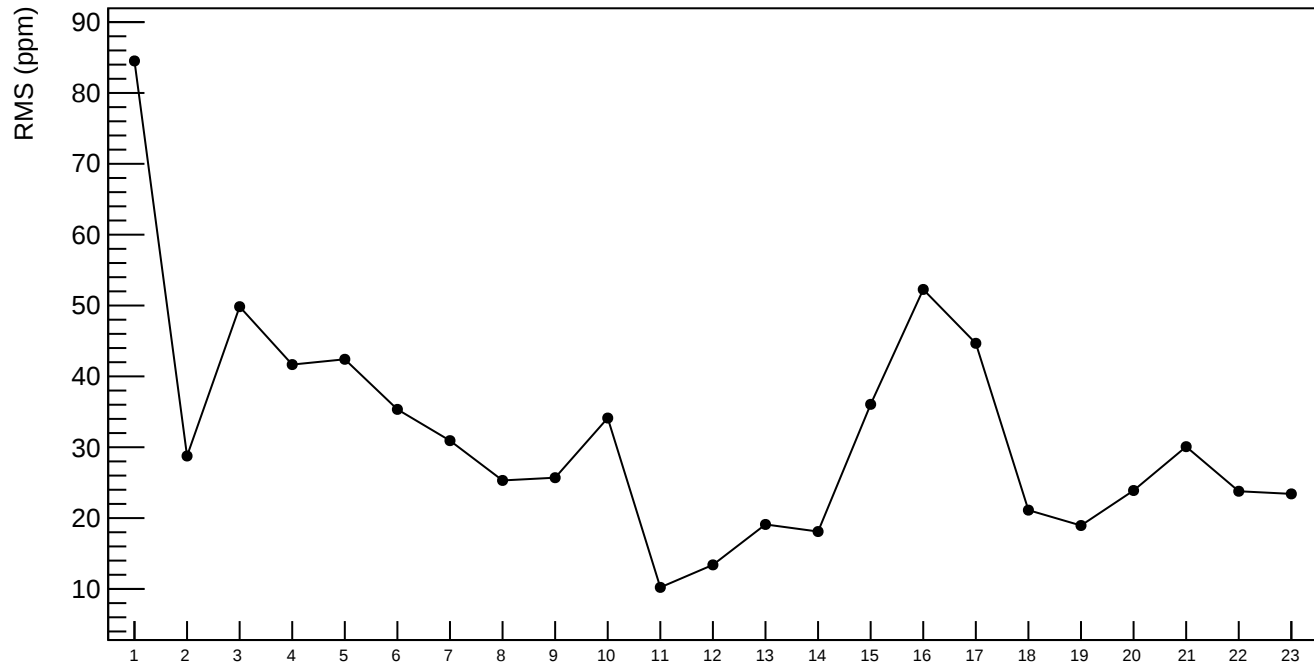
corr_usl_evMon4 (ppb)



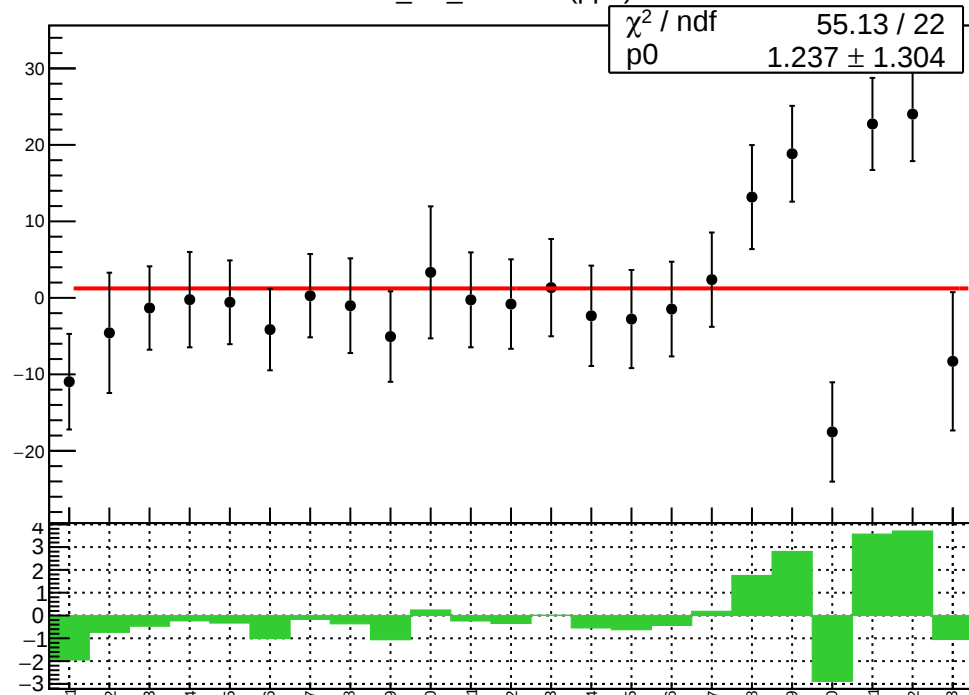
1D pull distribution



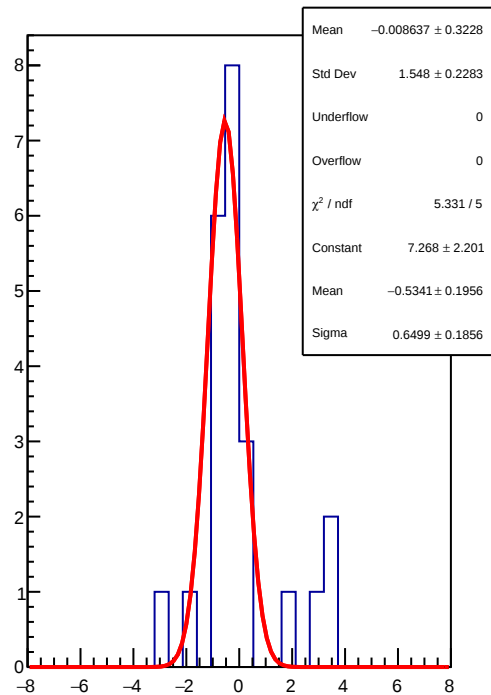
corr_usl_evMon4 RMS (ppm)



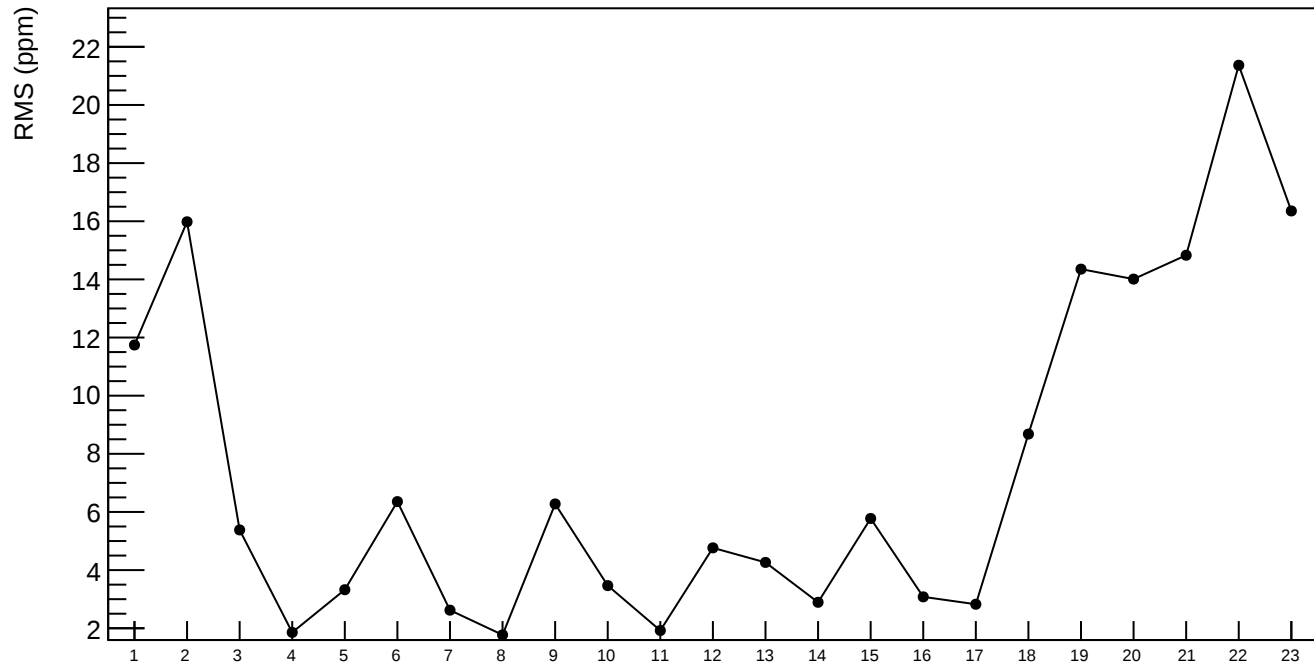
corr_usl_evMon5 (ppb)



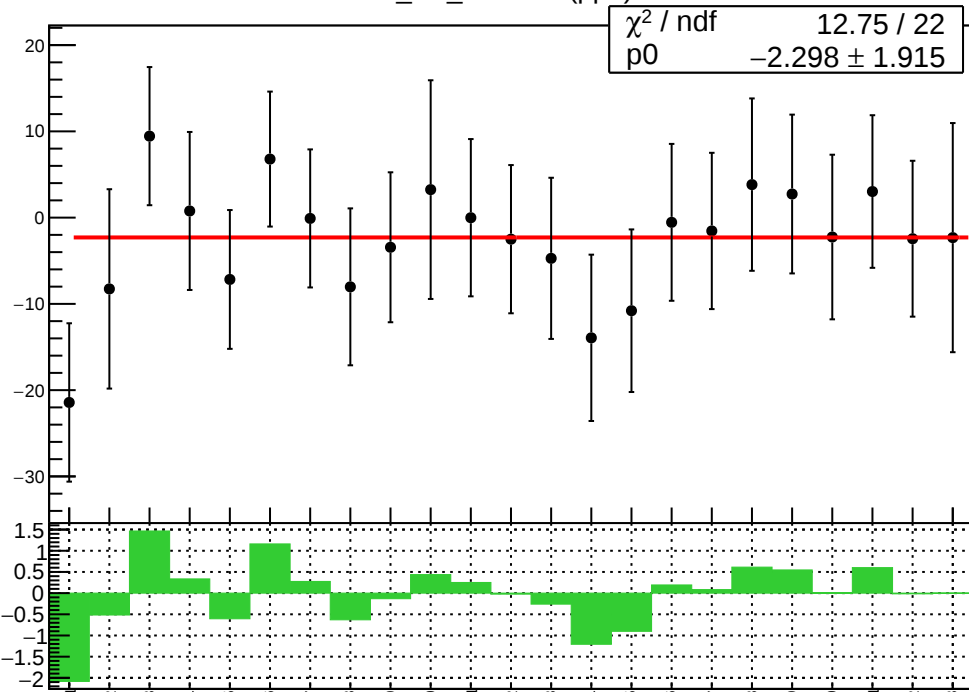
1D pull distribution



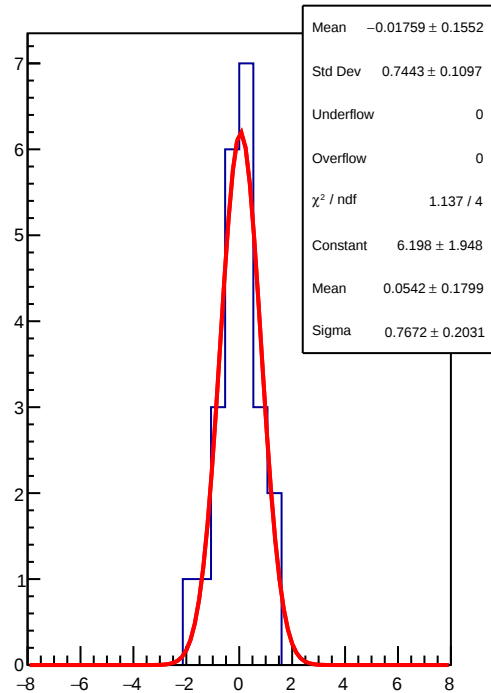
corr_usl_evMon5 RMS (ppm)



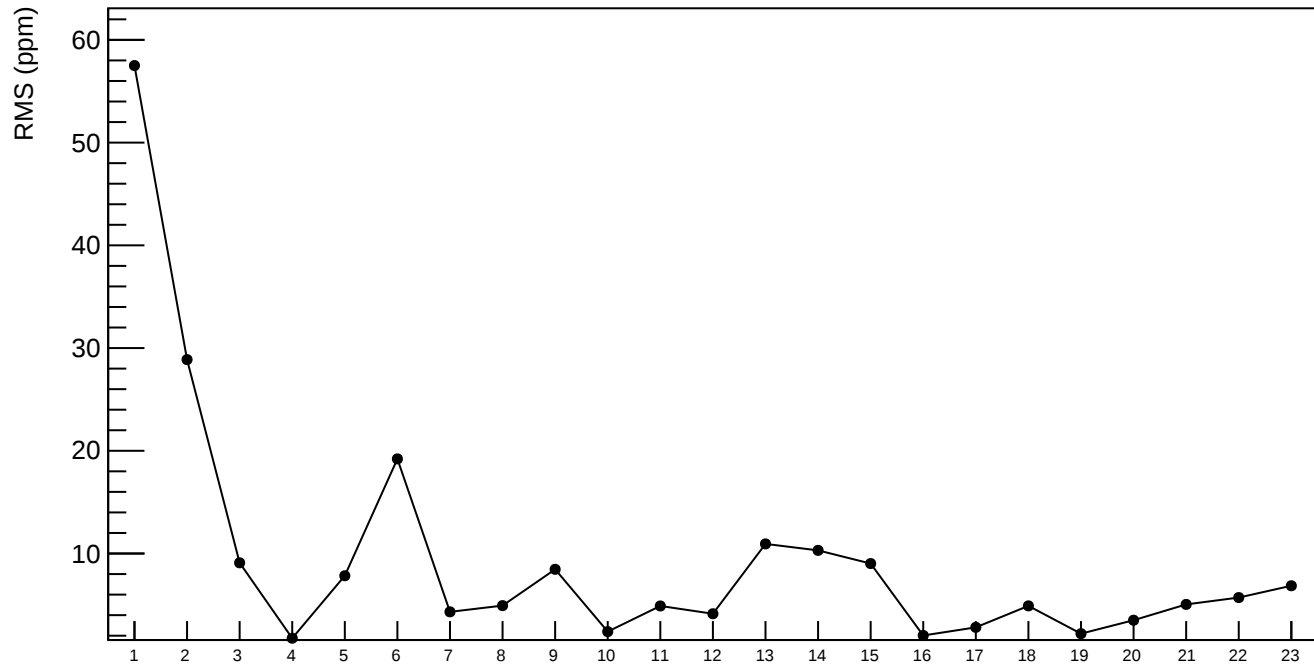
corr_usl_evMon6 (ppb)



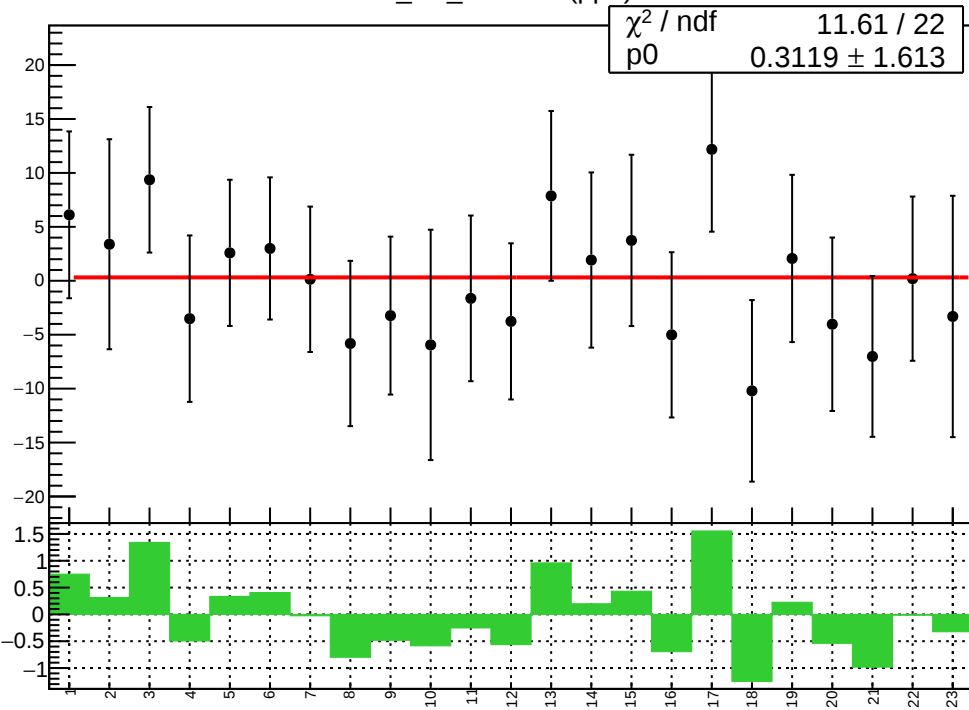
1D pull distribution



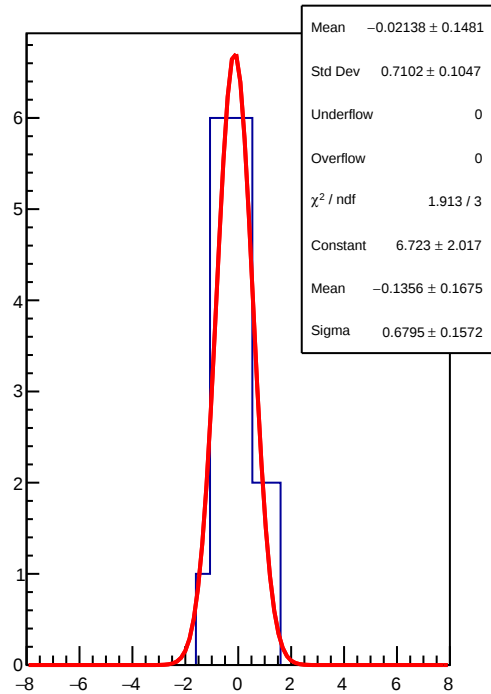
corr_usl_evMon6 RMS (ppm)



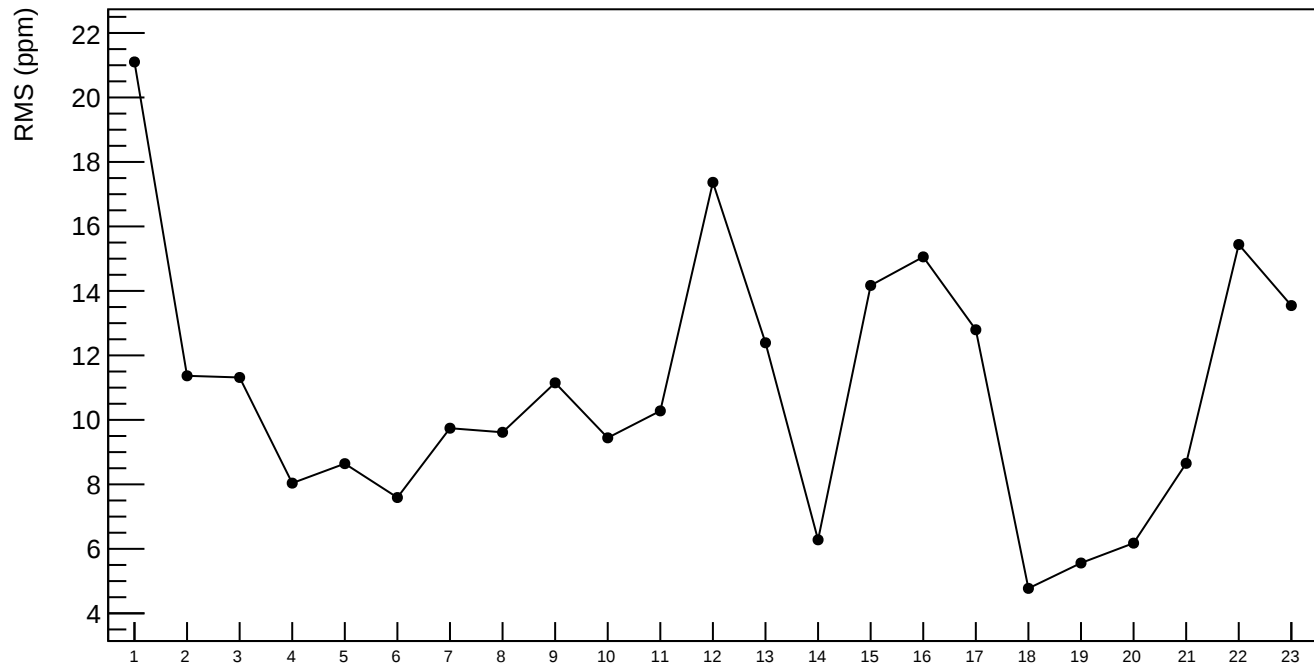
corr_usl_evMon7 (ppb)



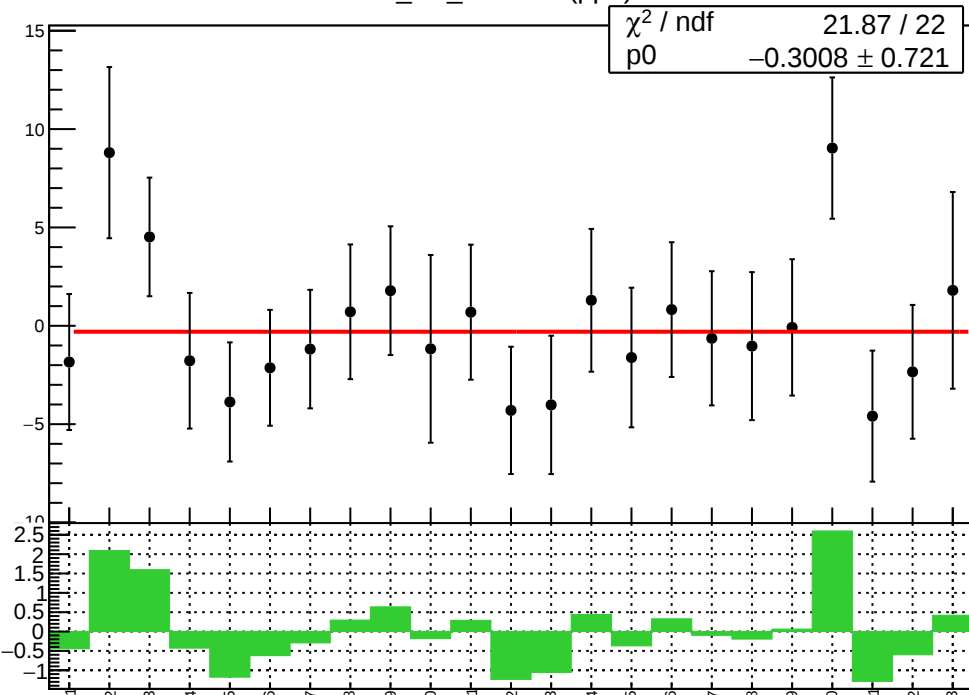
1D pull distribution



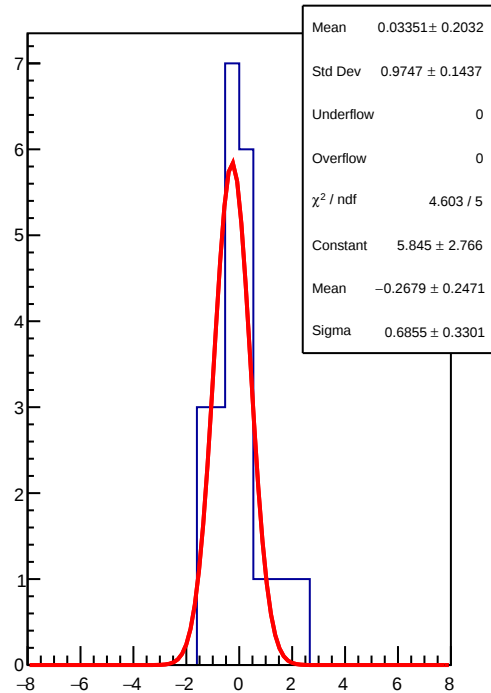
corr_usl_evMon7 RMS (ppm)



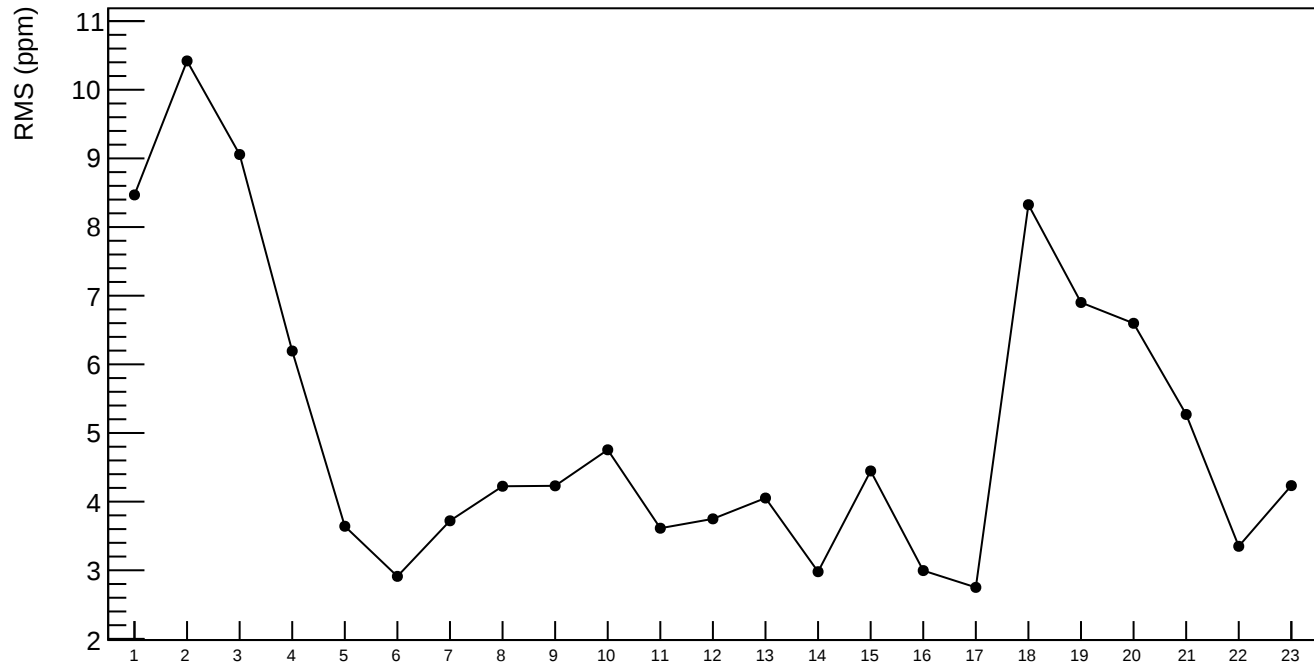
corr_usl_evMon8 (ppb)



1D pull distribution



corr_usl_evMon8 RMS (ppm)

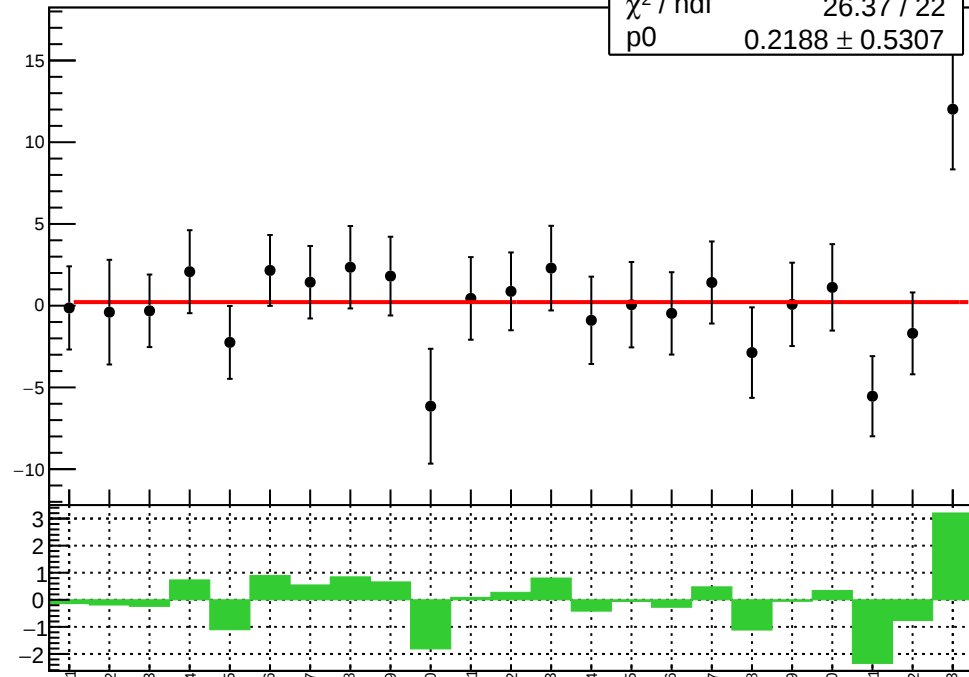


corr_usl_evMon9 (ppb)

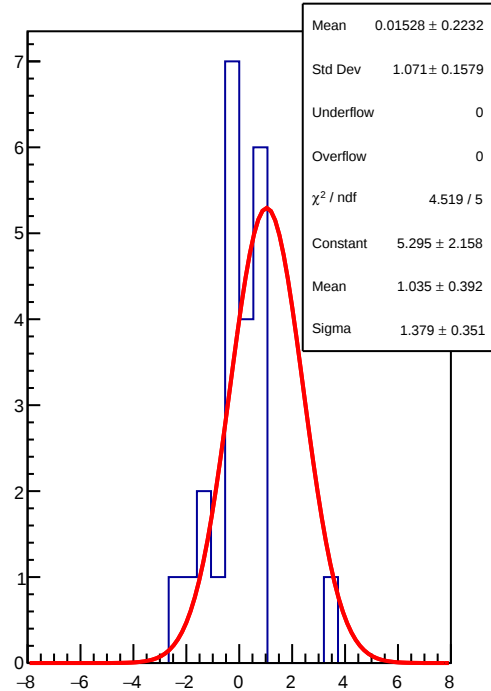
 χ^2 / ndf

26.37 / 22

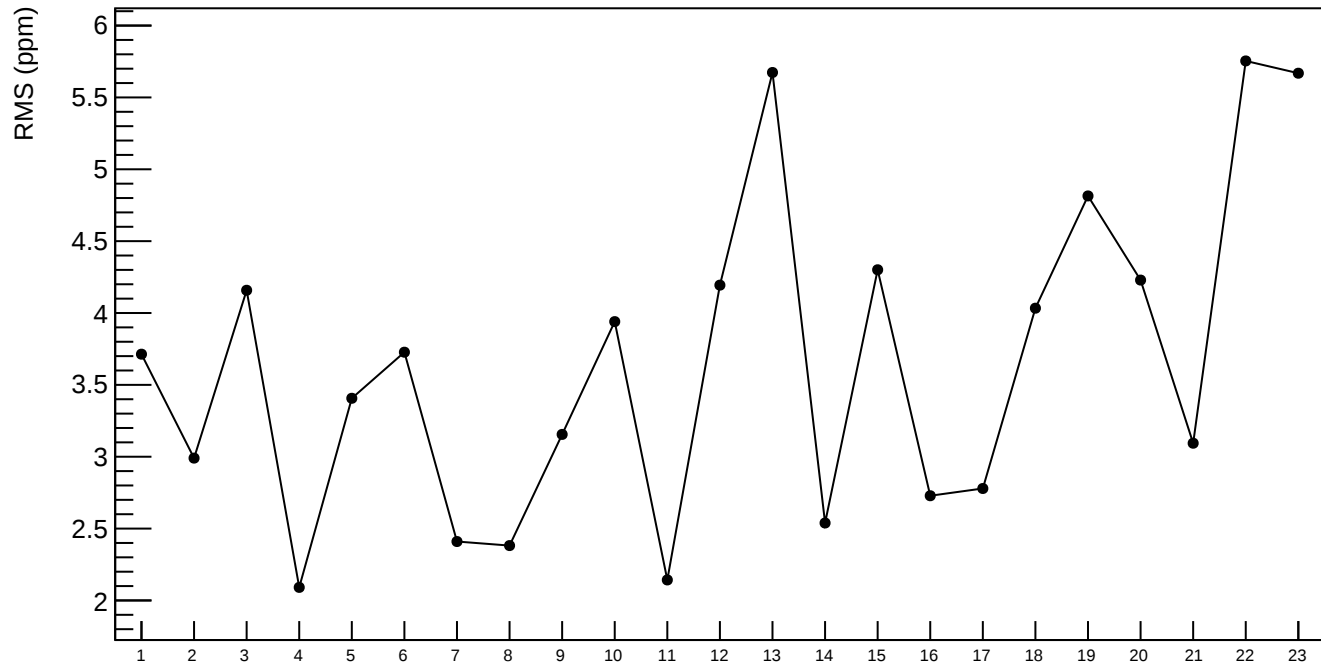
p0

 0.2188 ± 0.5307 

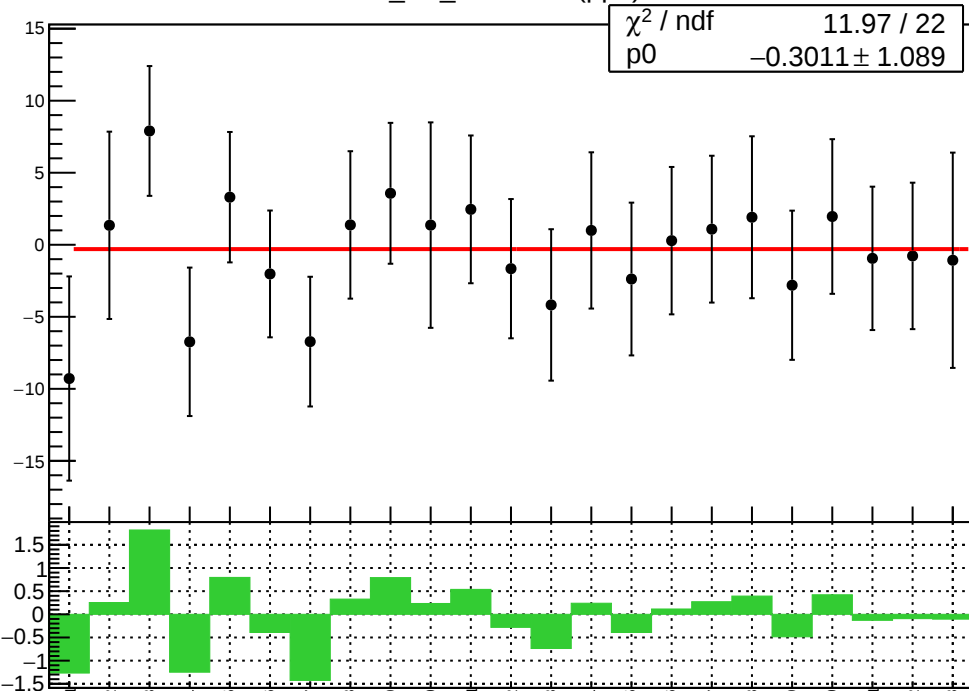
1D pull distribution



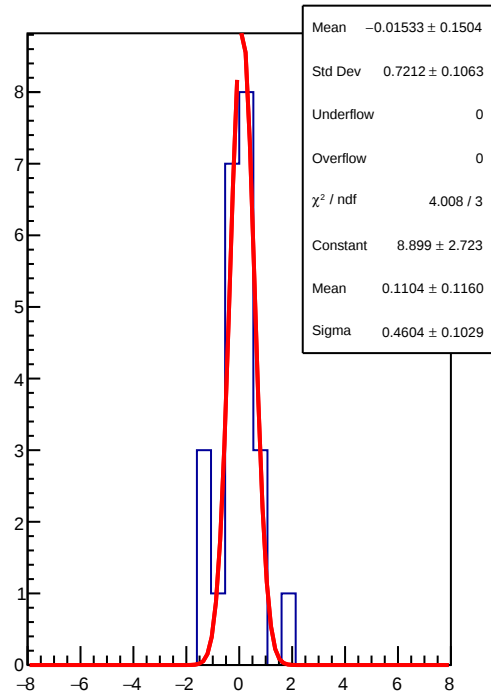
corr_usl_evMon9 RMS (ppm)



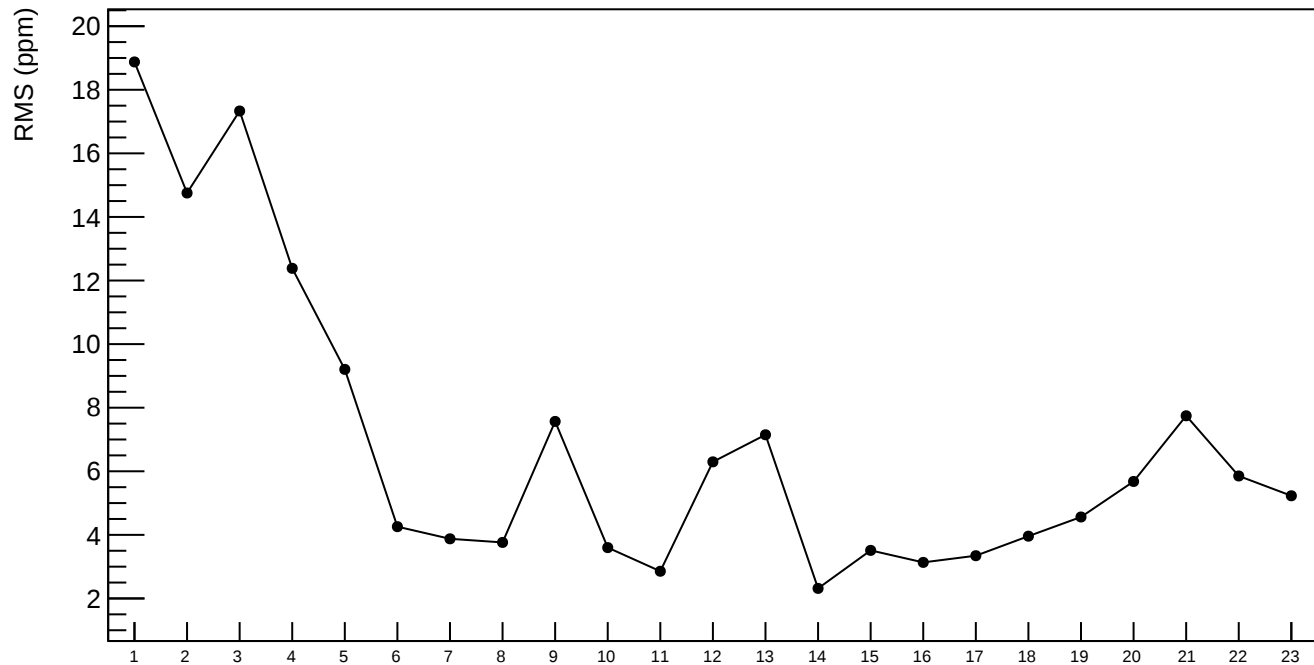
corr_usl_evMon10 (ppb)



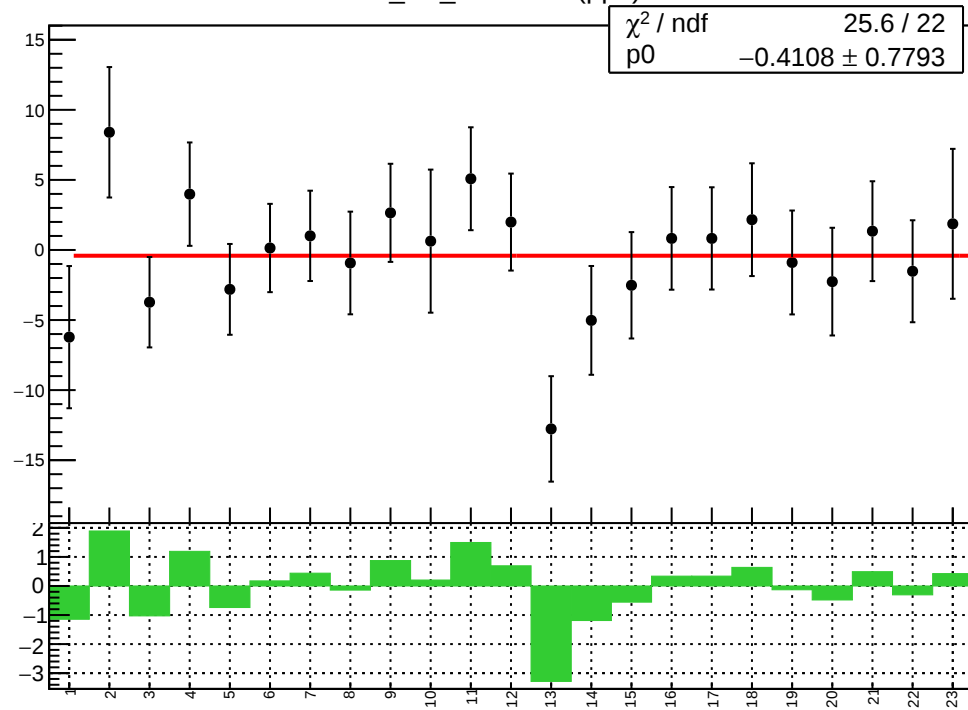
1D pull distribution



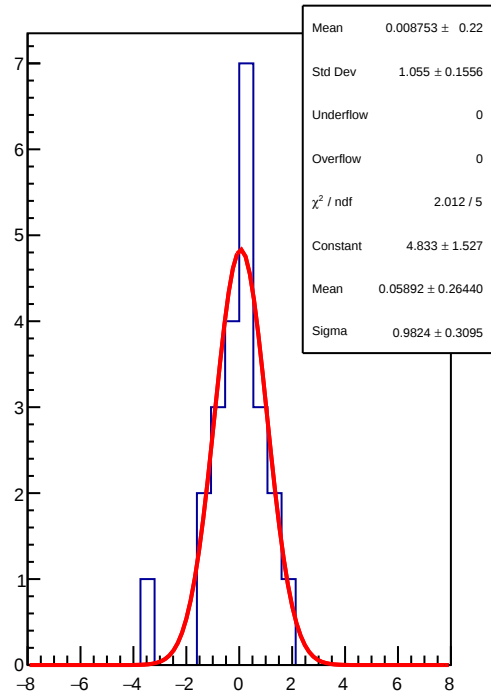
corr_usl_evMon10 RMS (ppm)



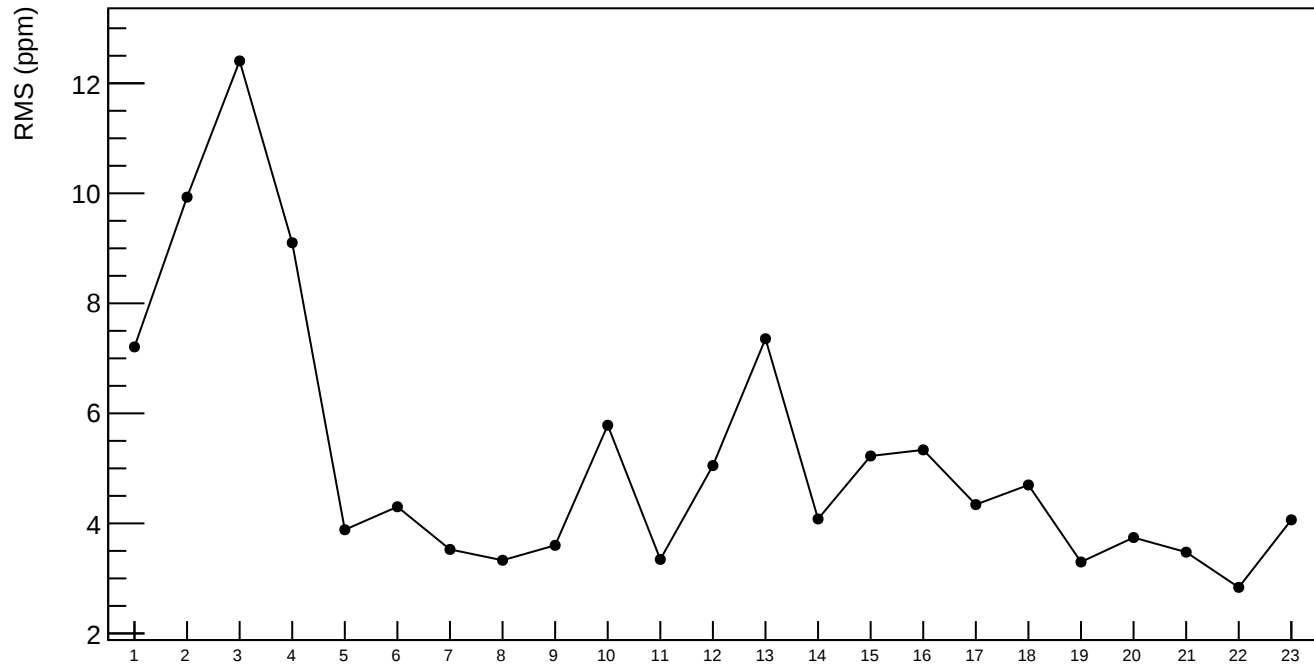
corr_usl_evMon11 (ppb)



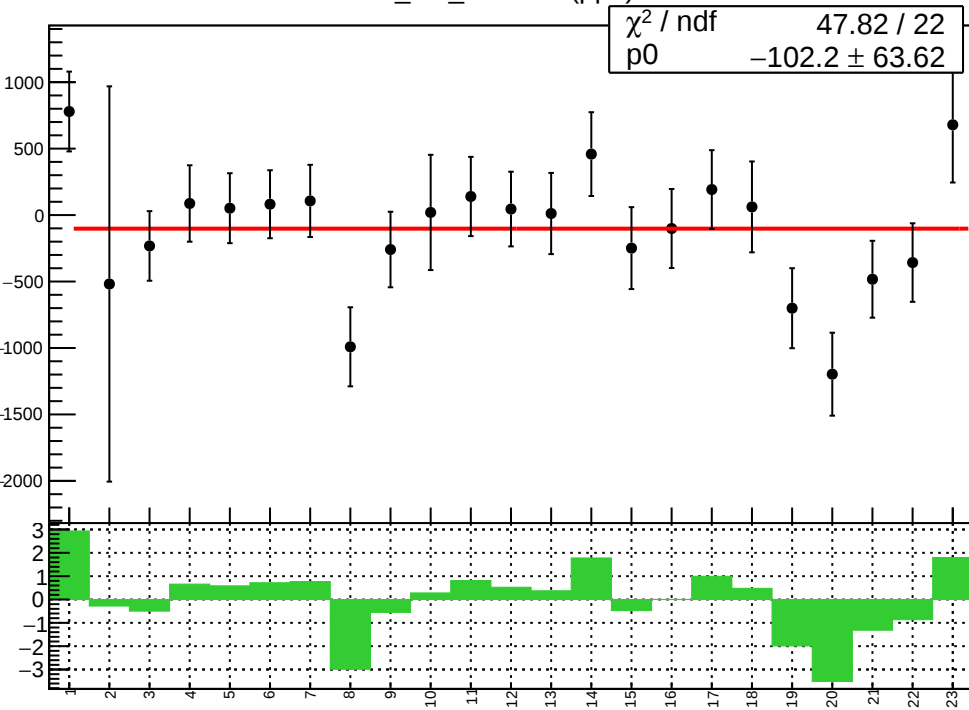
1D pull distribution



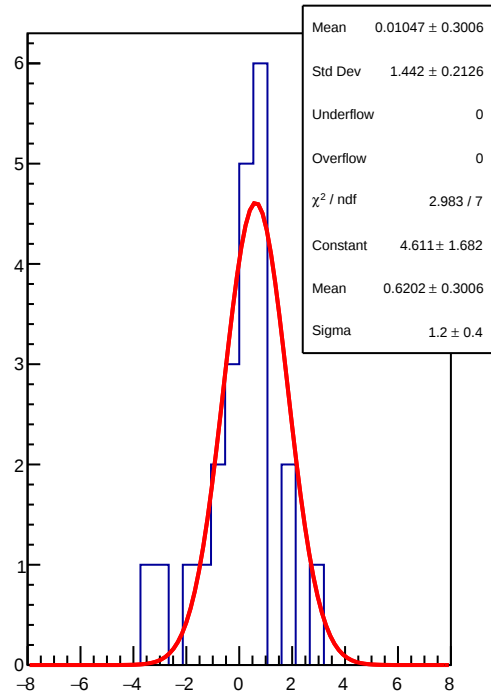
corr_usl_evMon11 RMS (ppm)



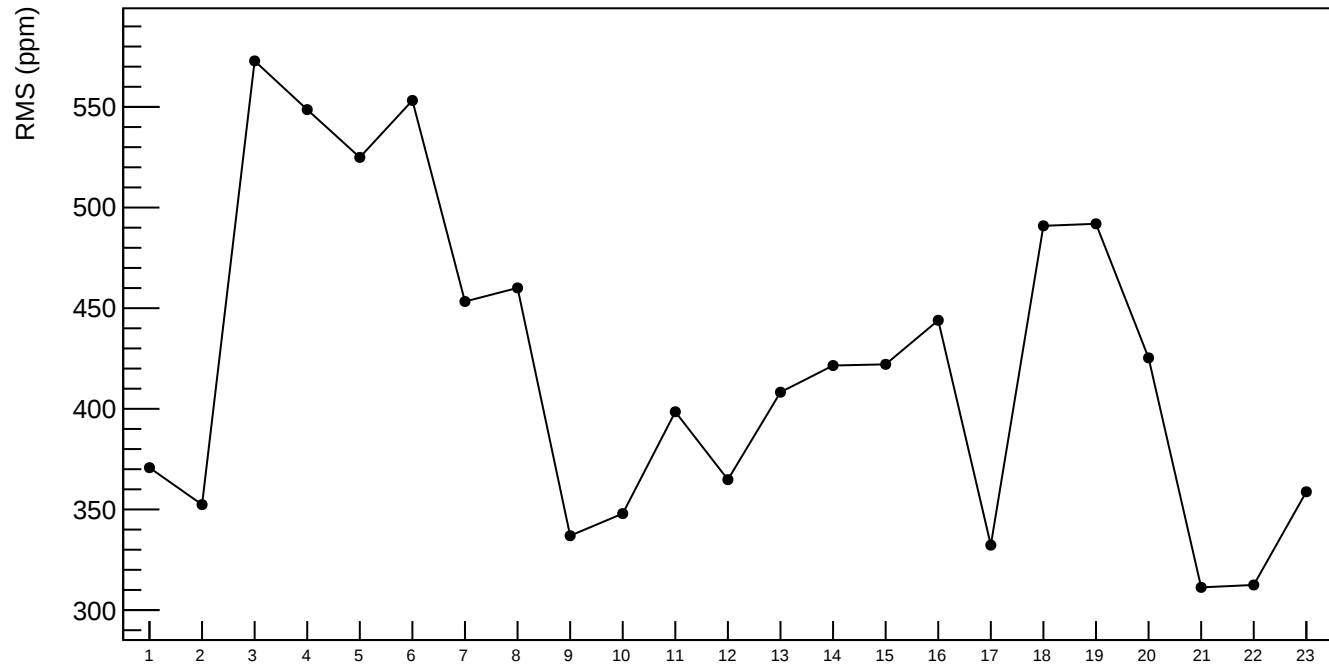
corr_usr_evMon0 (ppb)



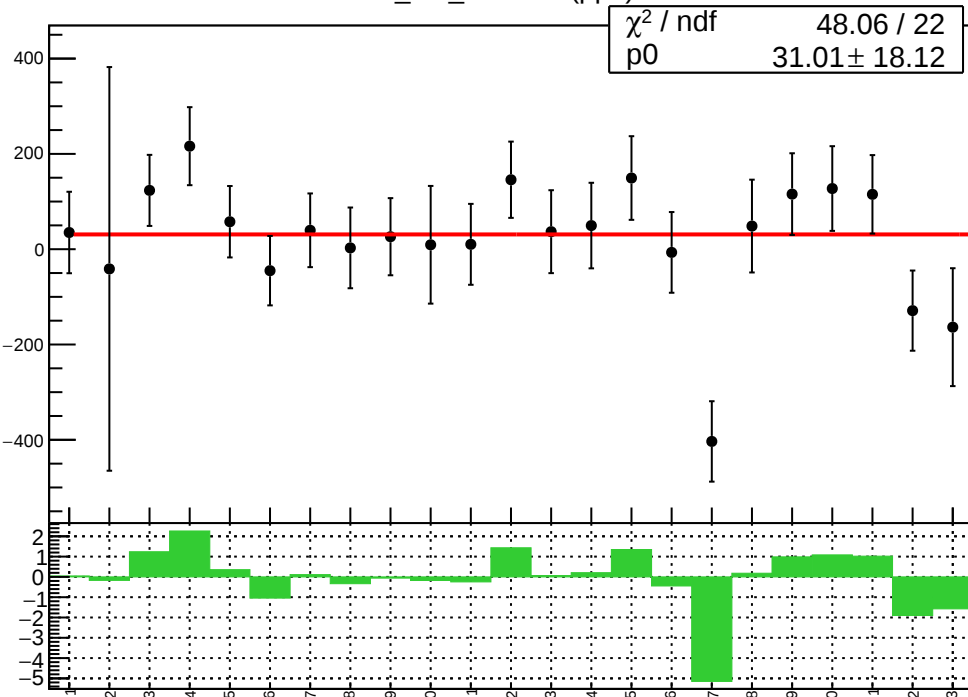
1D pull distribution



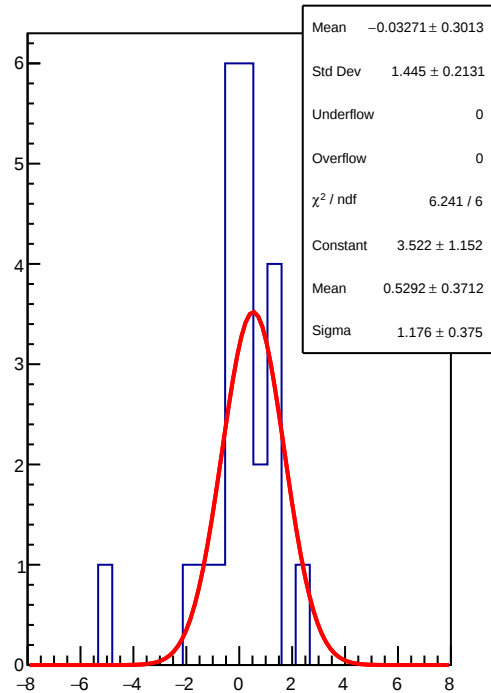
corr_usr_evMon0 RMS (ppm)



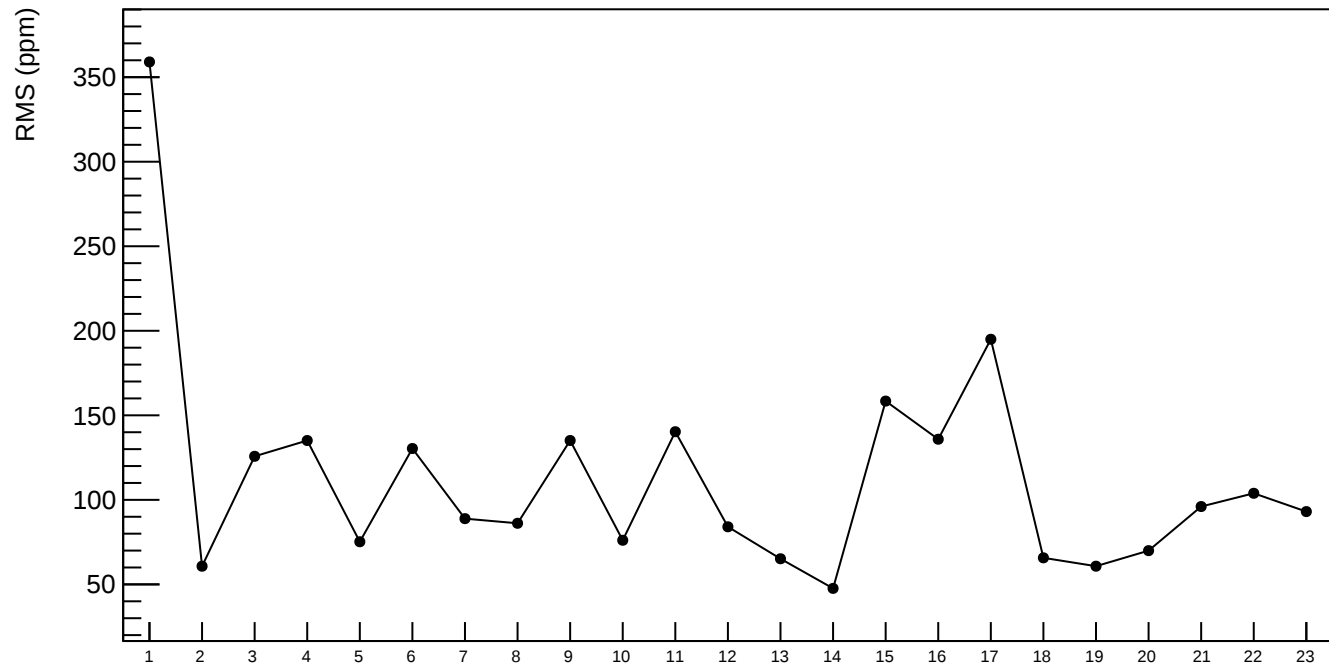
corr_usr_evMon1 (ppb)



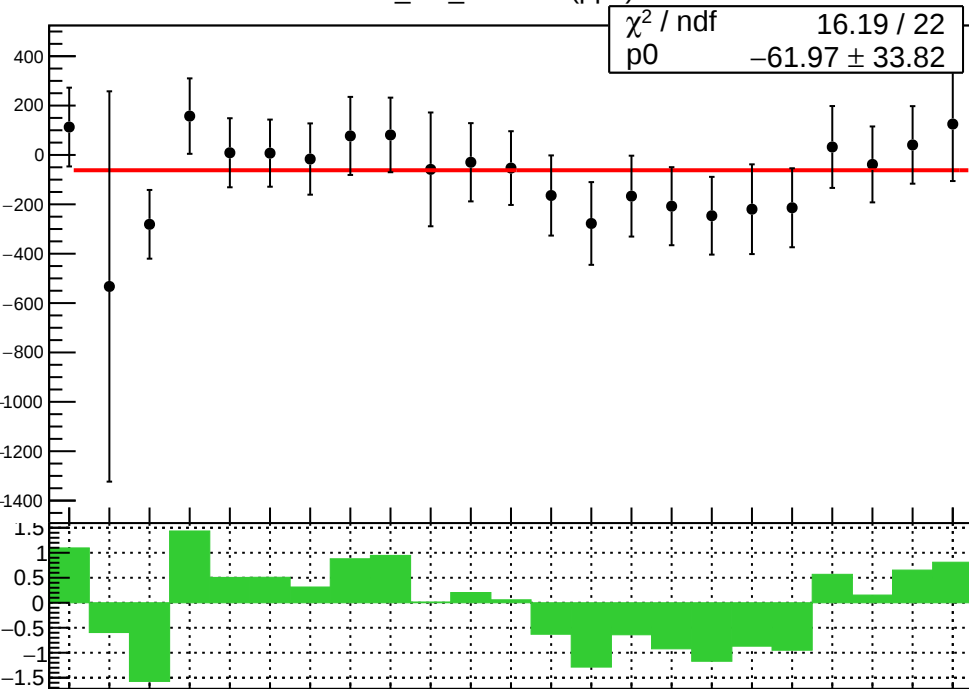
1D pull distribution



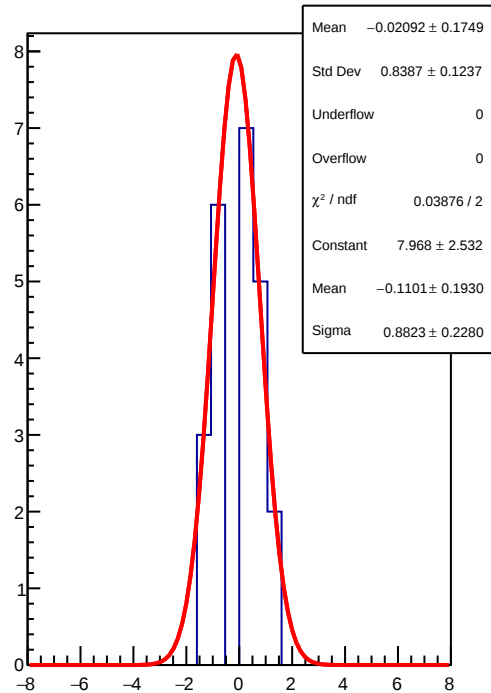
corr_usr_evMon1 RMS (ppm)



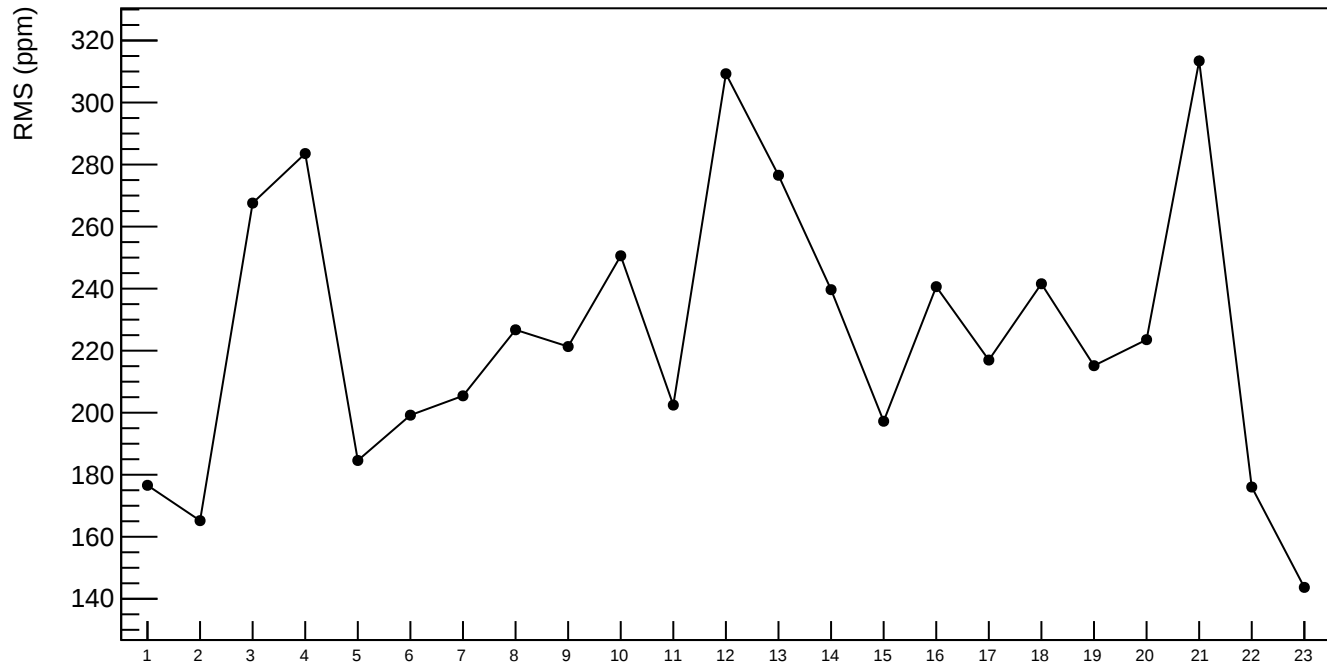
corr_usr_evMon2 (ppb)



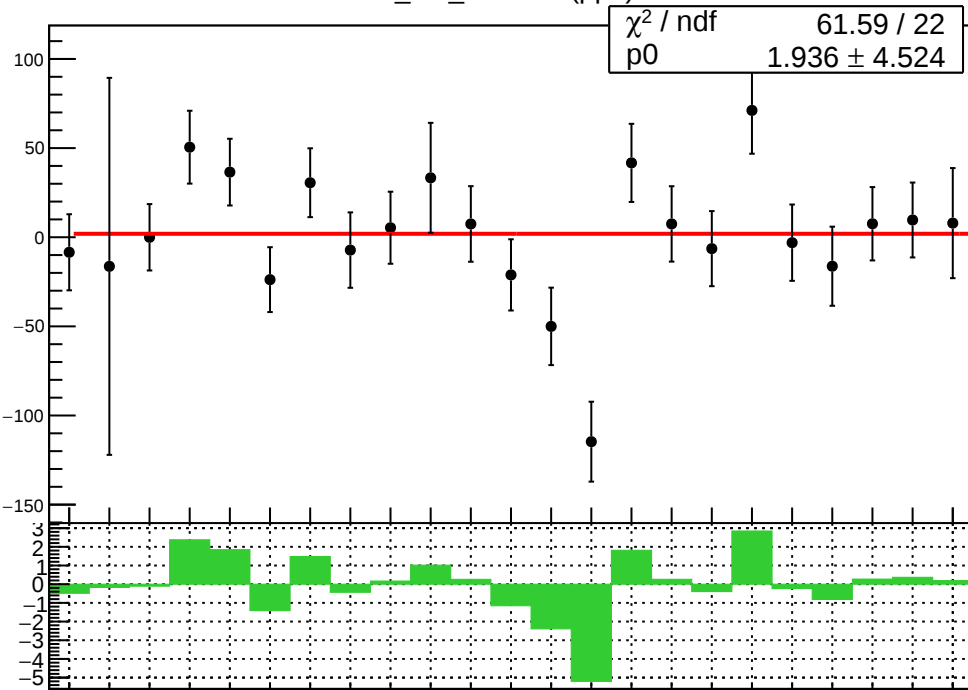
1D pull distribution



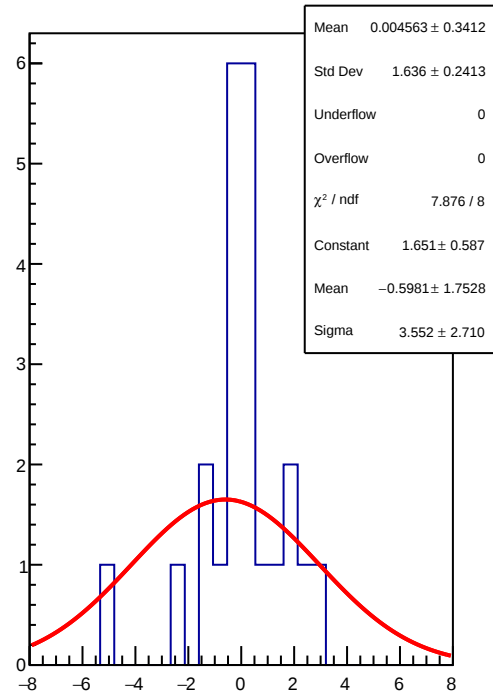
corr_usr_evMon2 RMS (ppm)



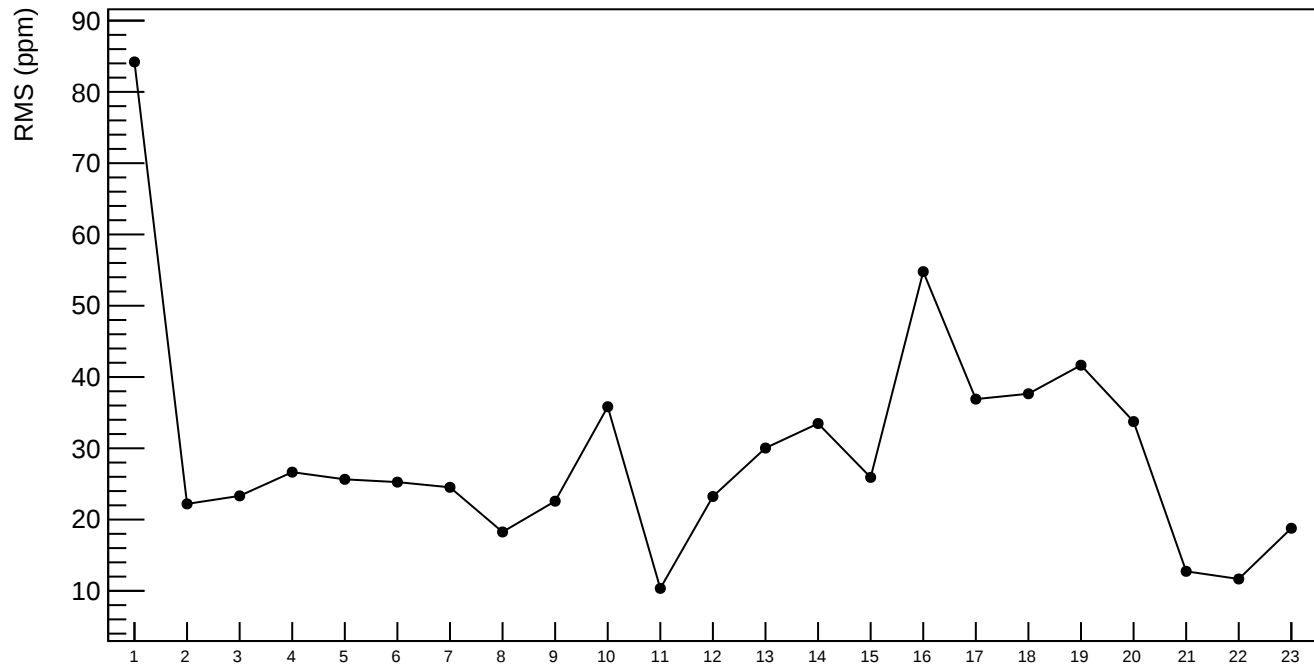
corr_usr_evMon3 (ppb)



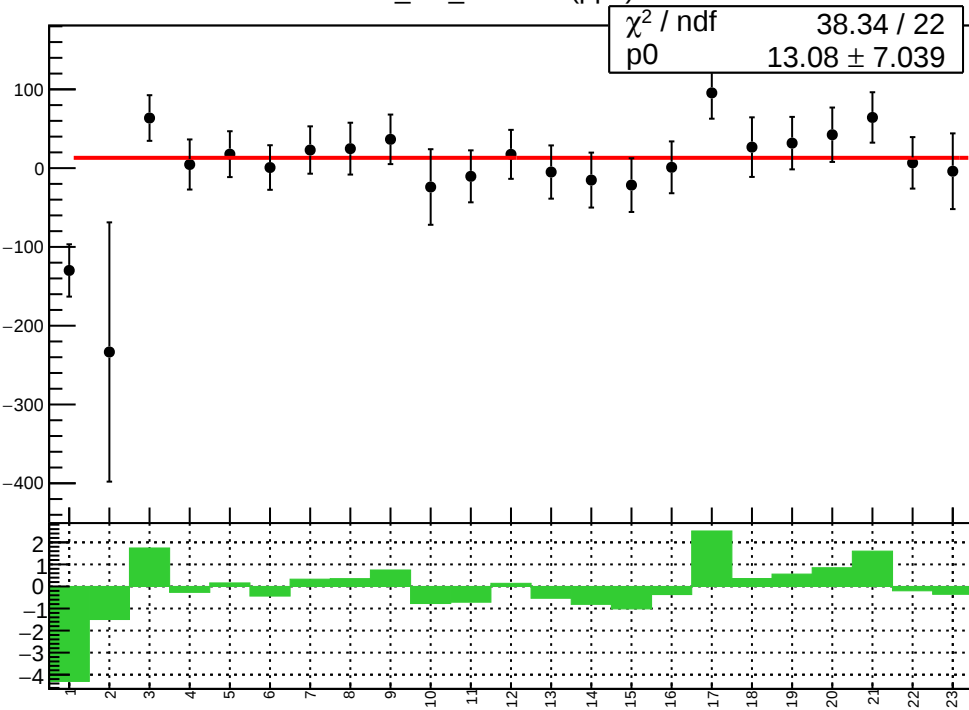
1D pull distribution



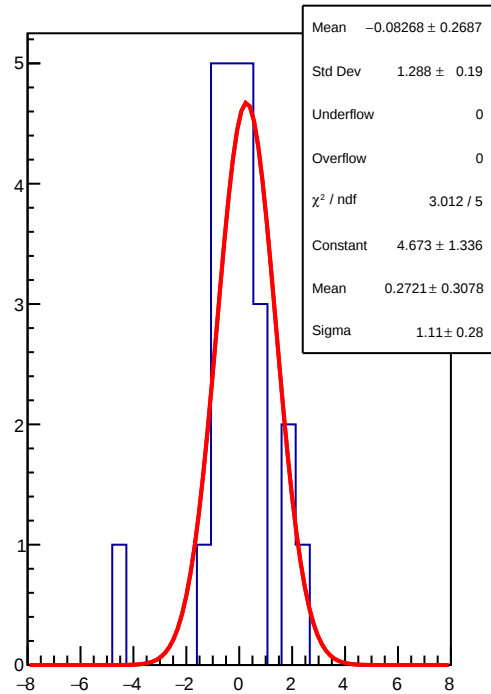
corr_usr_evMon3 RMS (ppm)



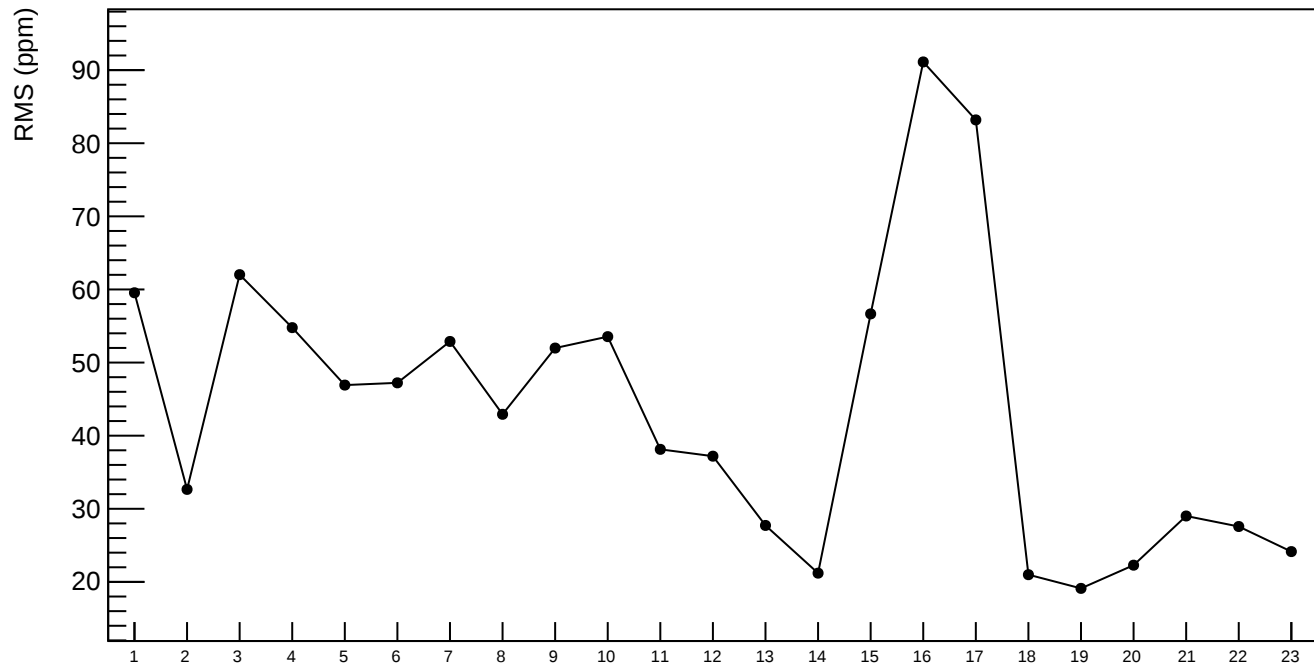
corr_usr_evMon4 (ppb)



1D pull distribution



corr_usr_evMon4 RMS (ppm)

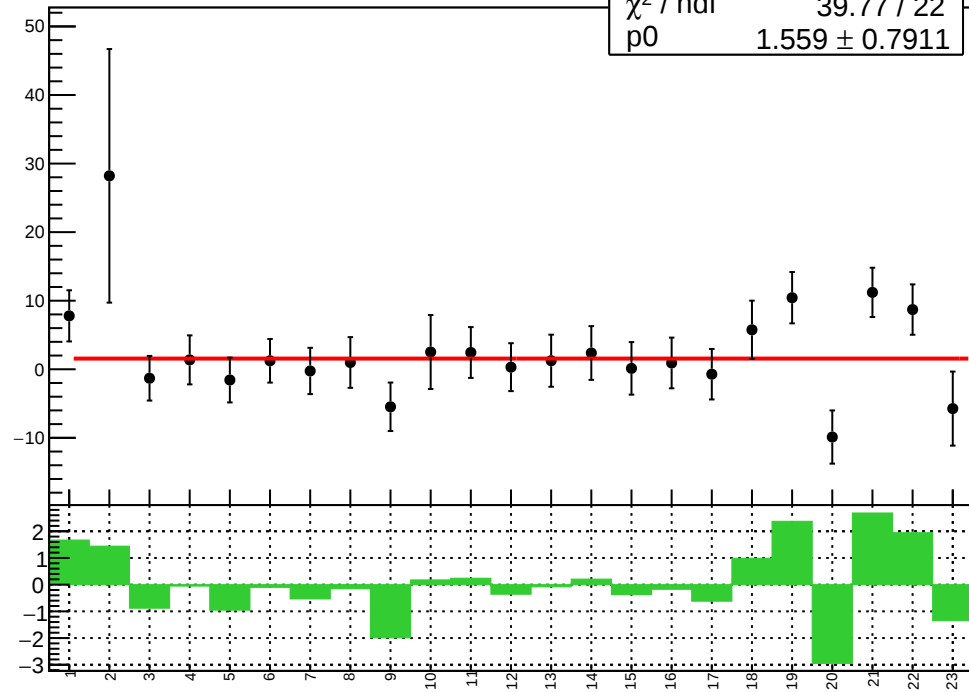


corr_usr_evMon5 (ppb)

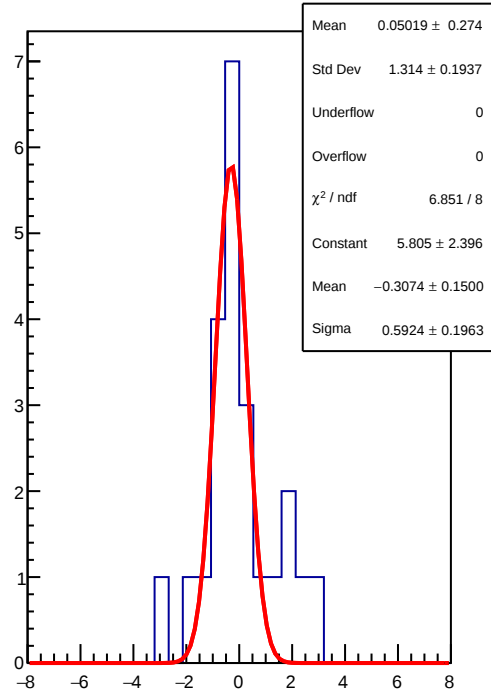
 χ^2 / ndf

39.77 / 22

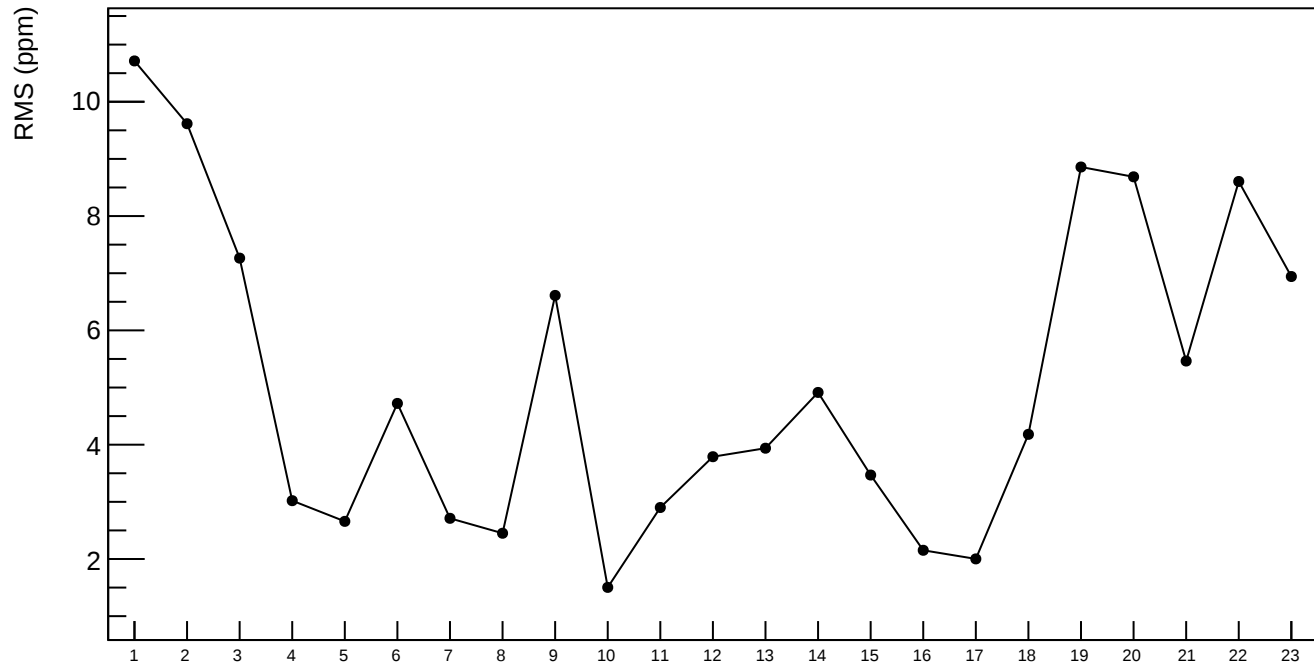
p0

 1.559 ± 0.7911 

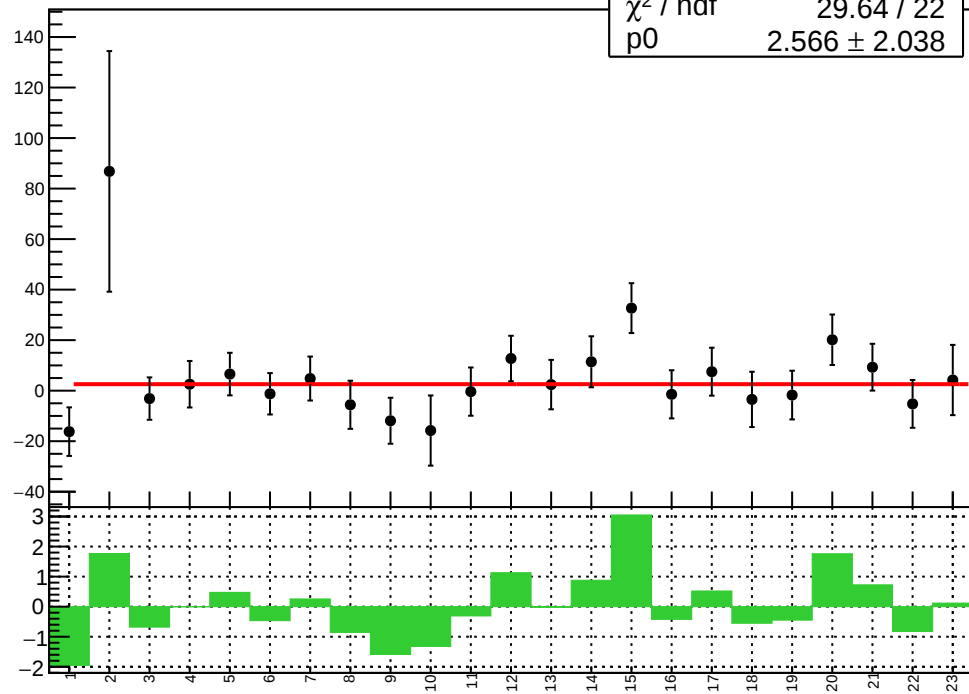
1D pull distribution



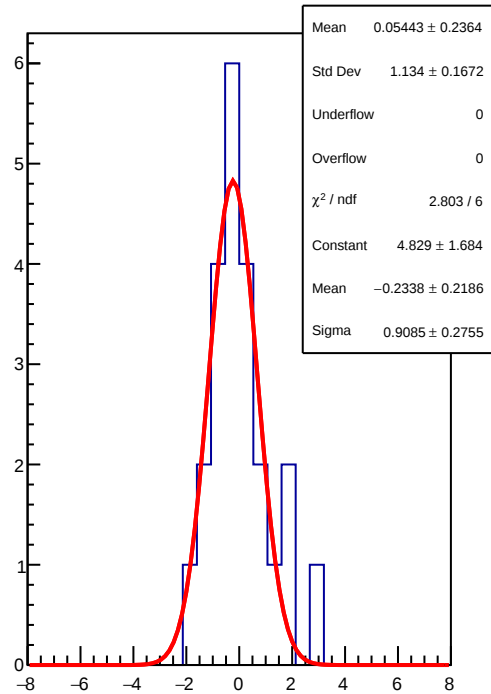
corr_usr_evMon5 RMS (ppm)



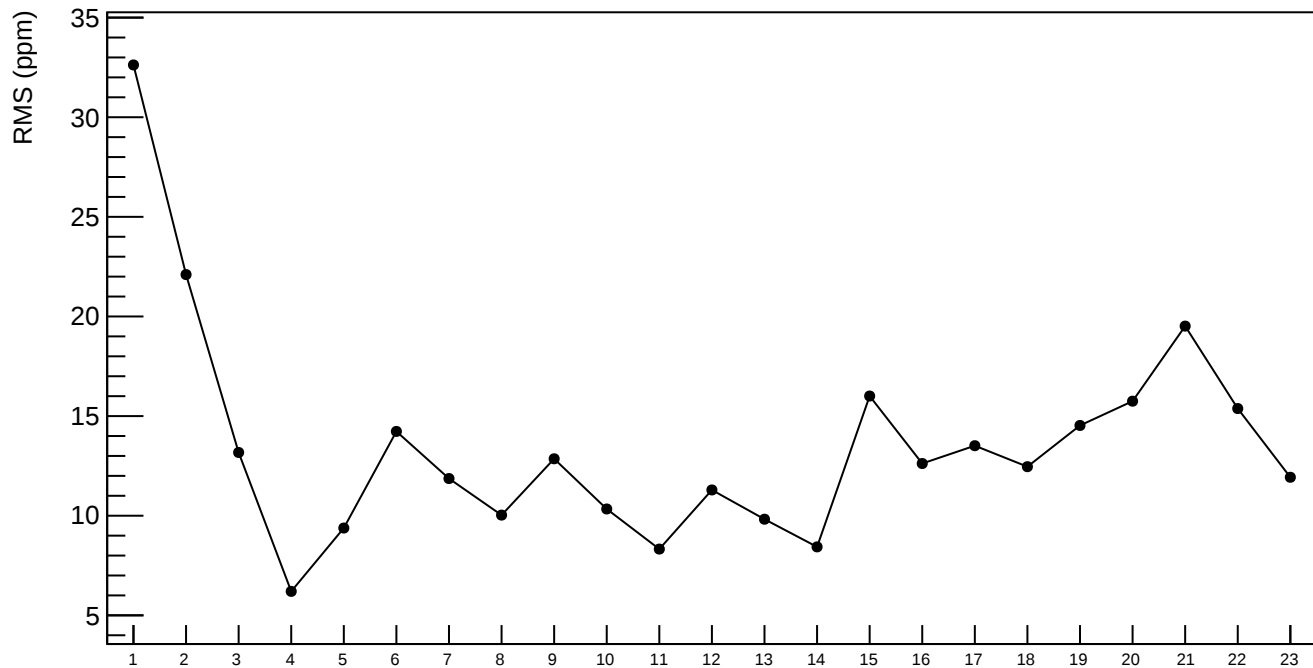
corr_usr_evMon6 (ppb)

 χ^2 / ndf 29.64 / 22
p0 2.566 ± 2.038 

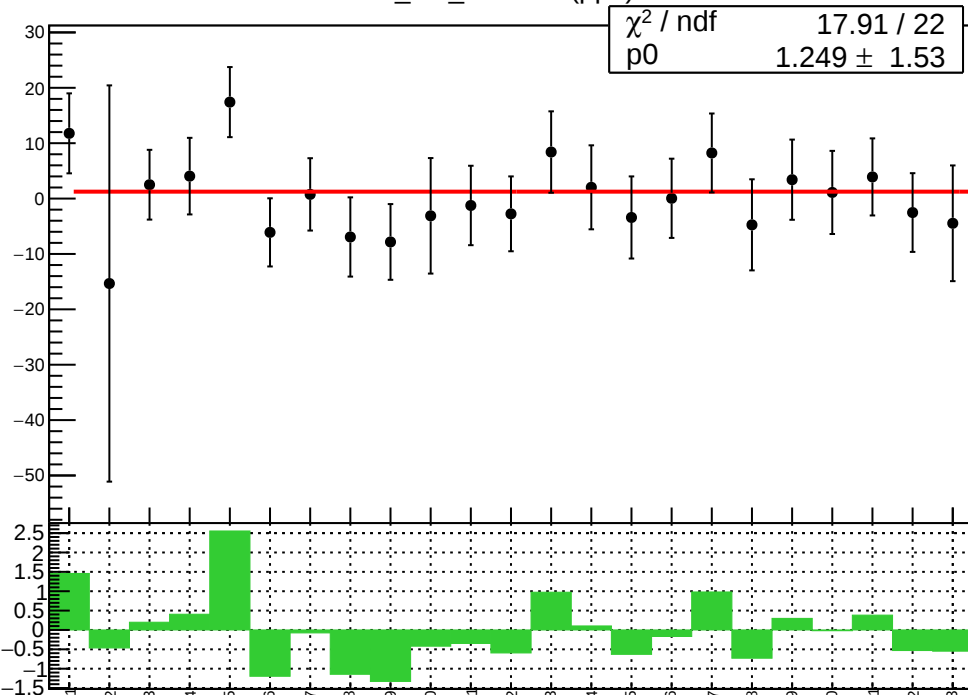
1D pull distribution



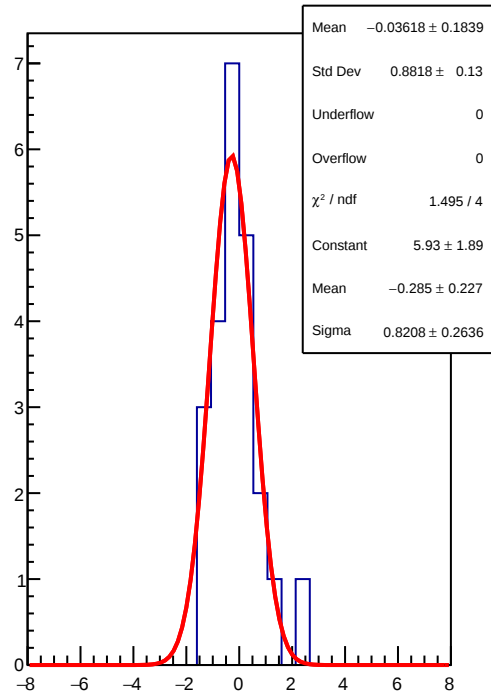
corr_usr_evMon6 RMS (ppm)



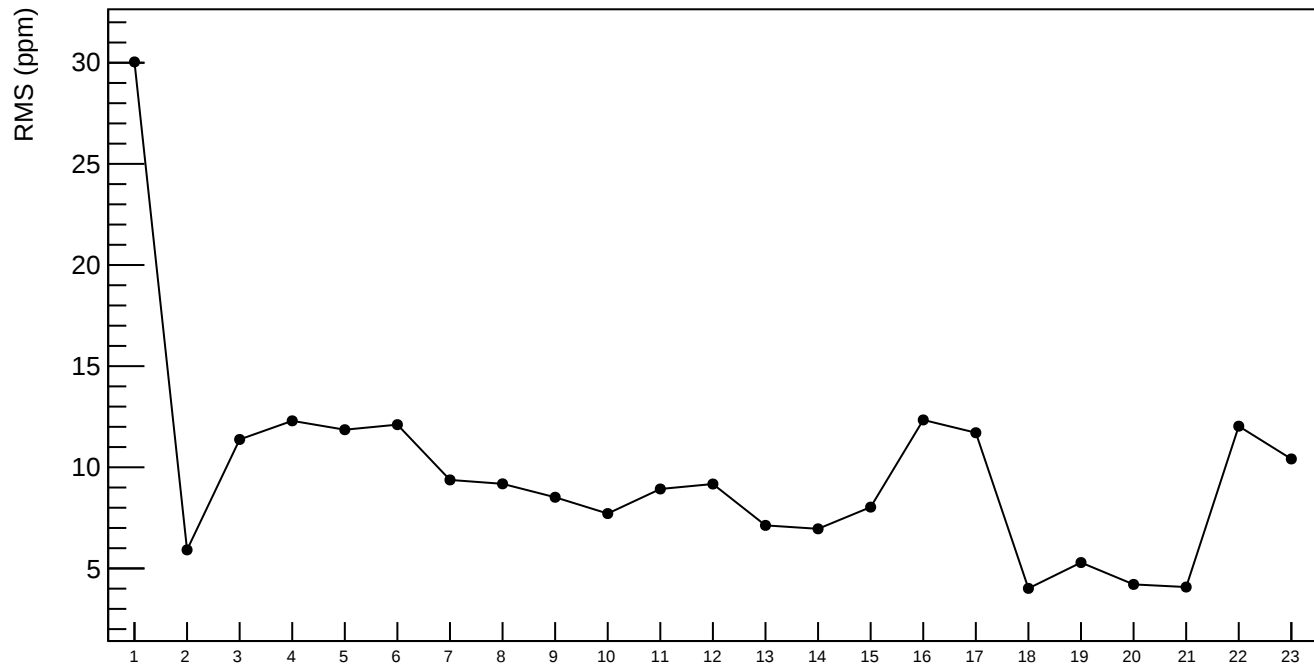
corr_usr_evMon7 (ppb)



1D pull distribution



corr_usr_evMon7 RMS (ppm)

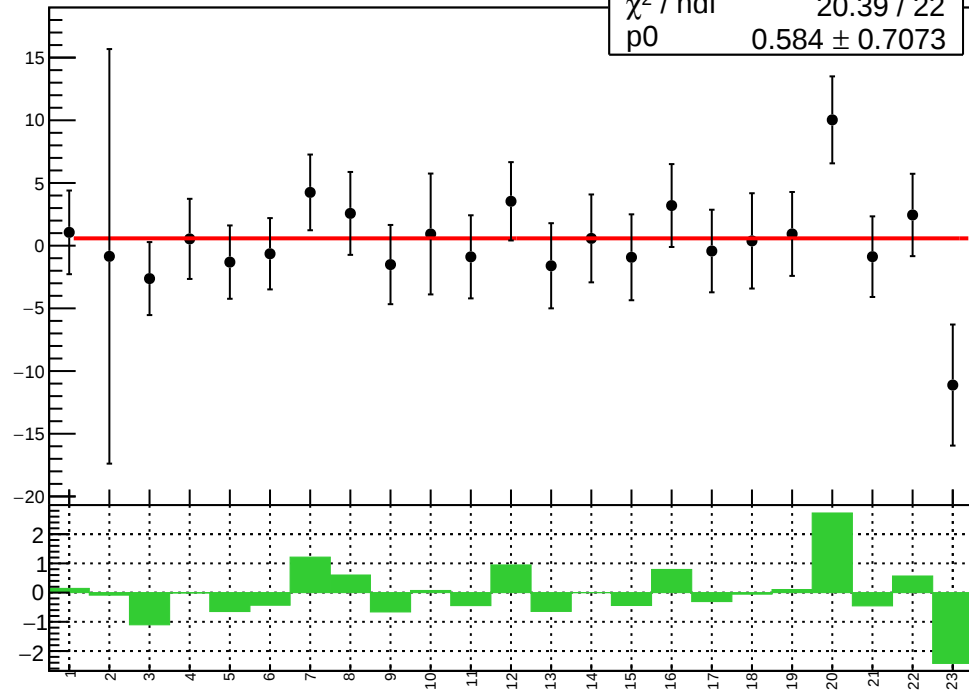


corr_usr_evMon8 (ppb)

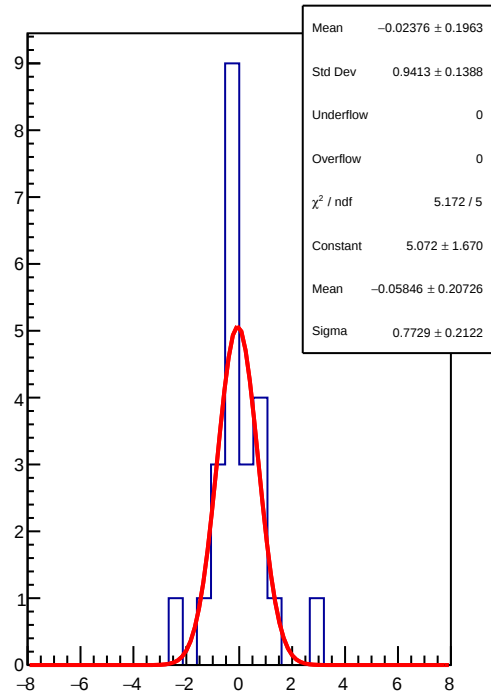
 χ^2 / ndf

20.39 / 22

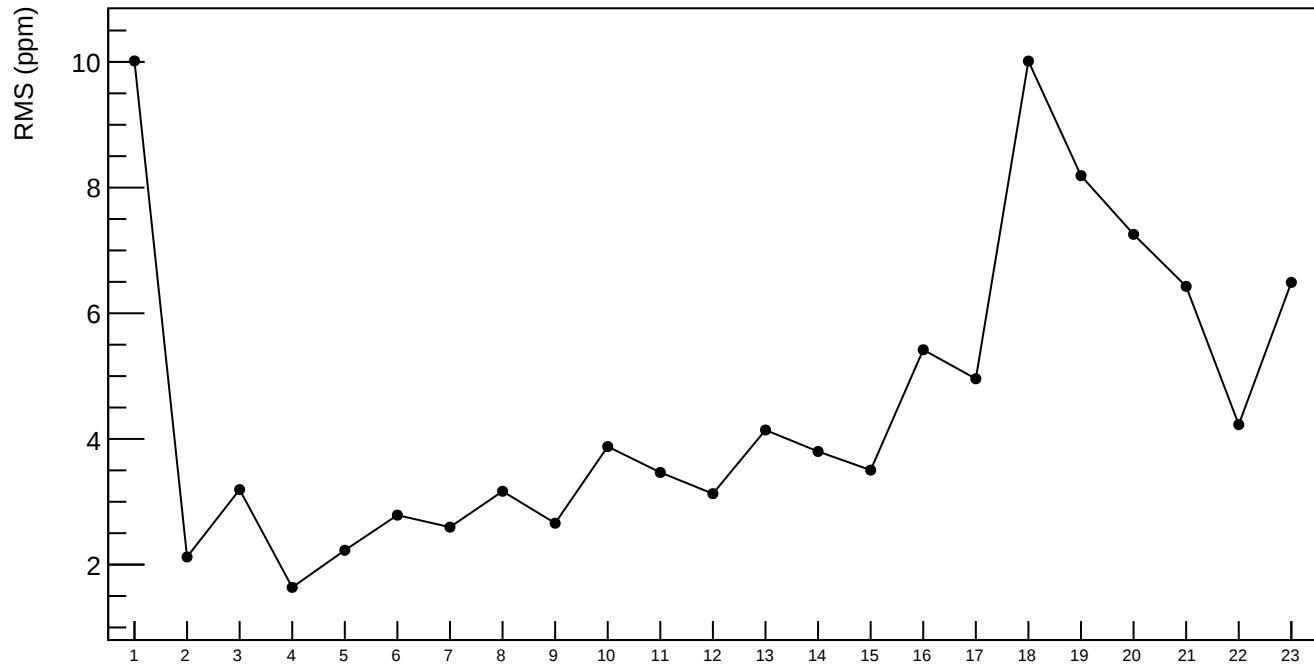
p0

 0.584 ± 0.7073 

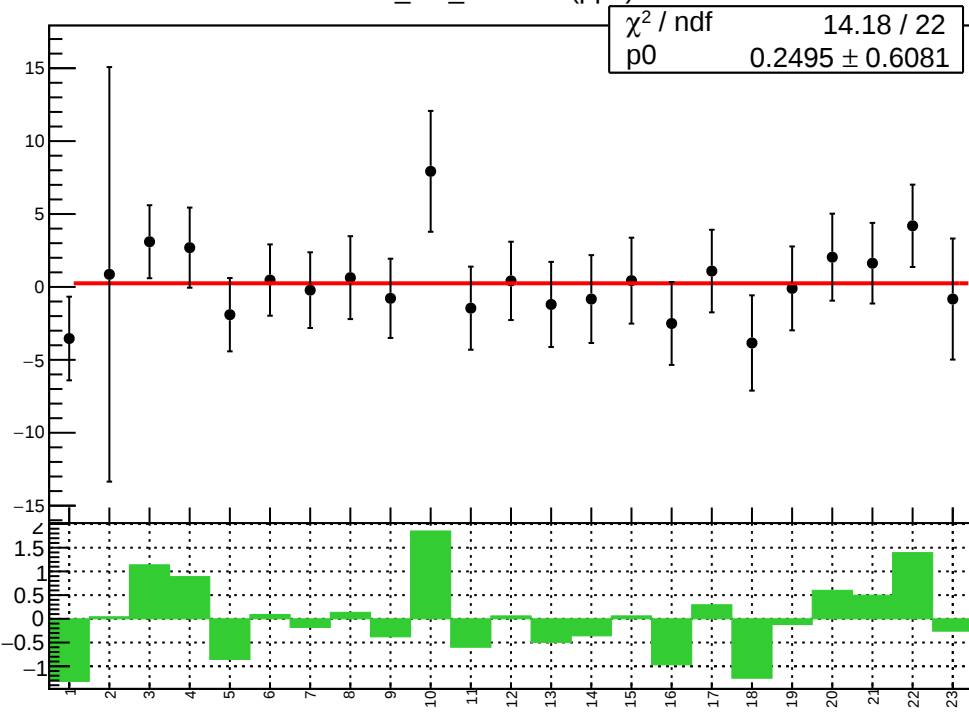
1D pull distribution



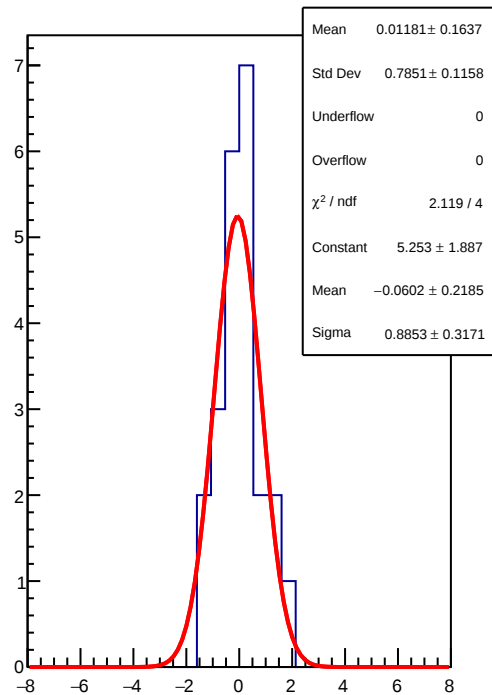
corr_usr_evMon8 RMS (ppm)



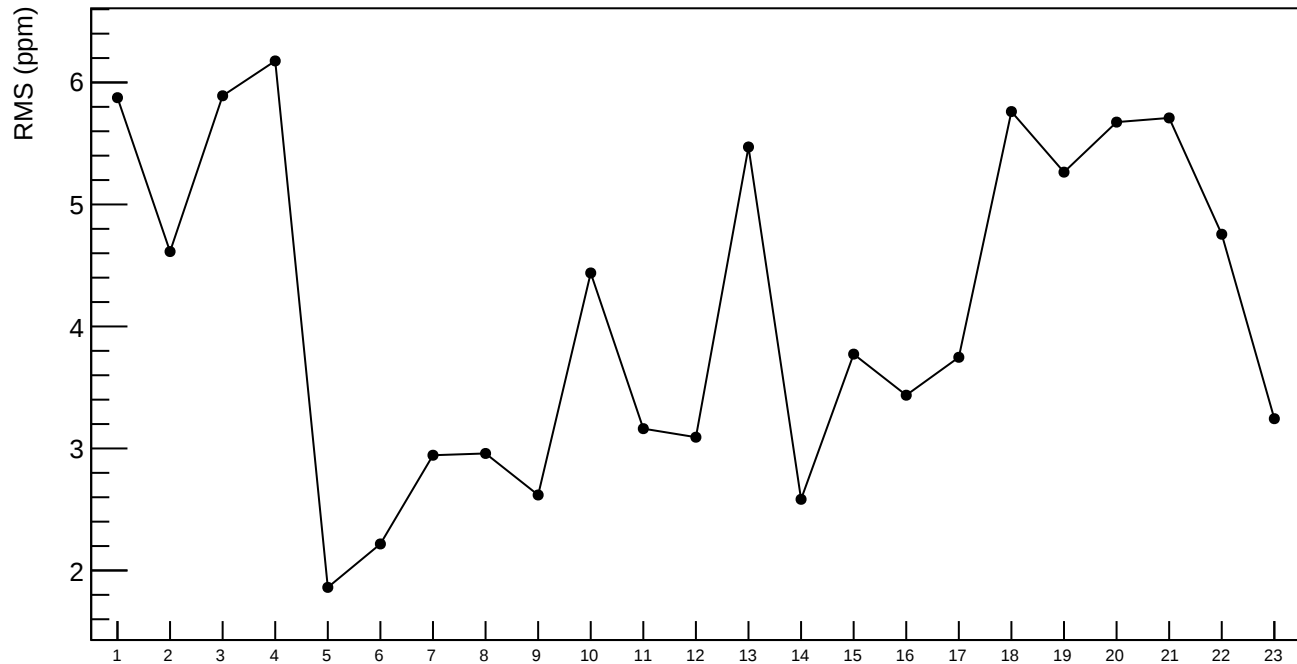
corr_usr_evMon9 (ppb)



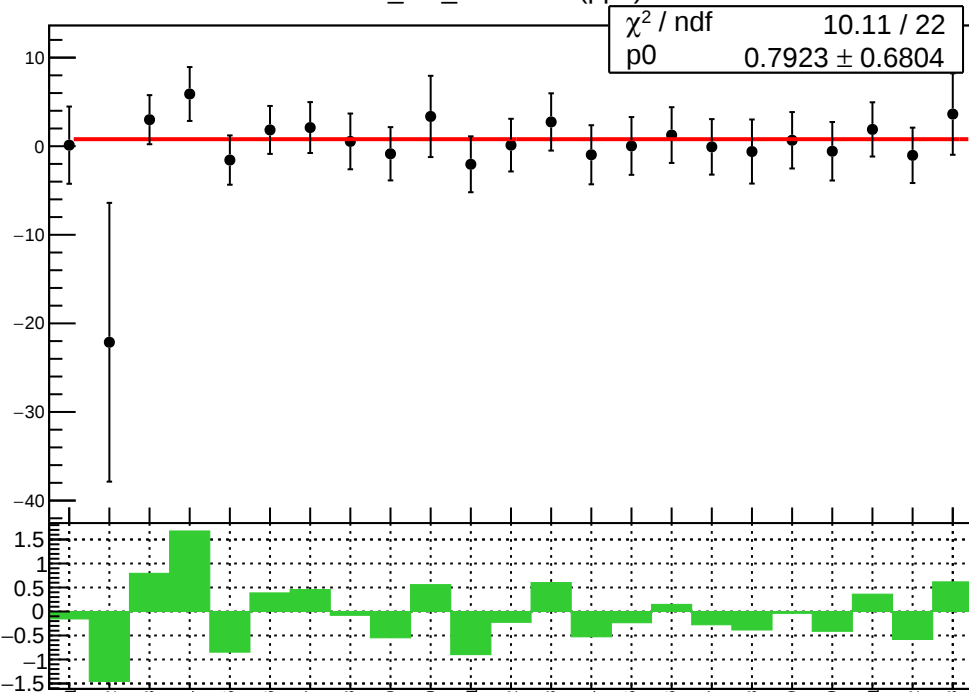
1D pull distribution



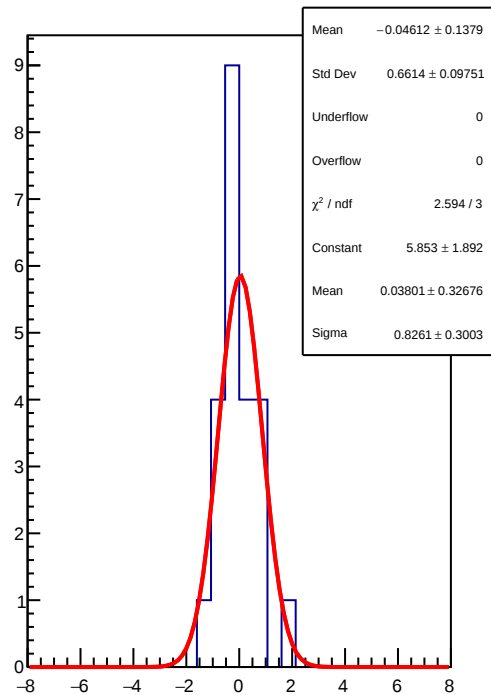
corr_usr_evMon9 RMS (ppm)



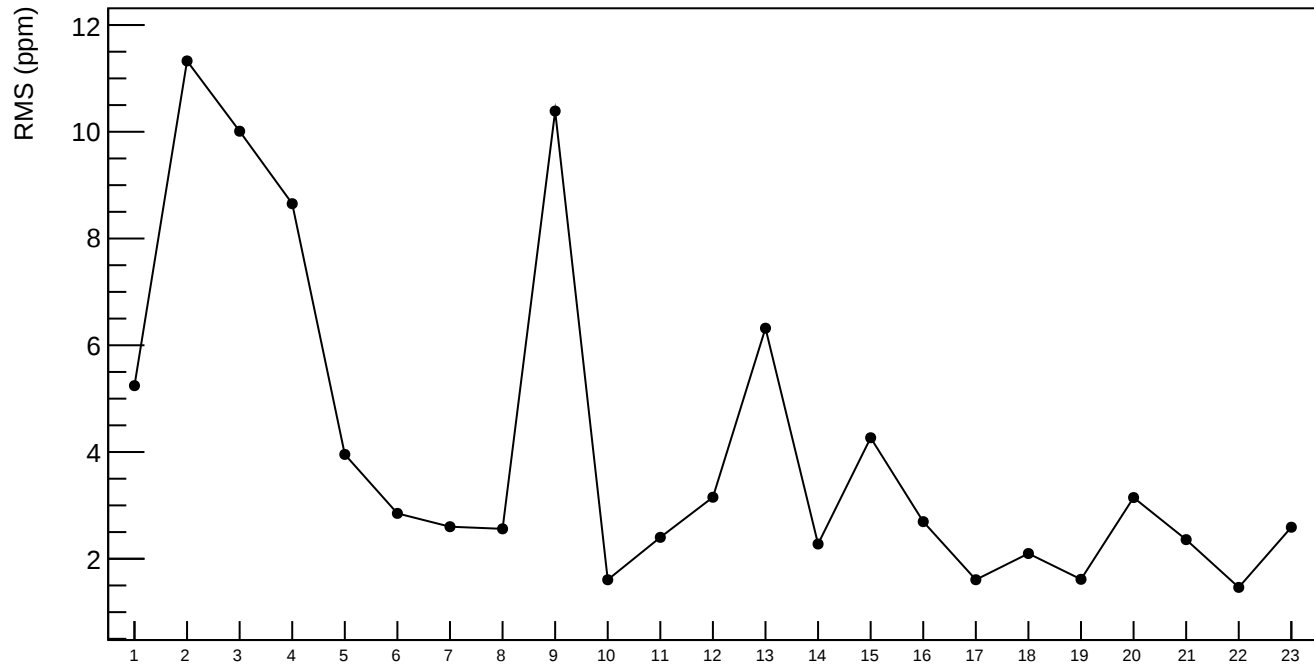
corr_usr_evMon10 (ppb)



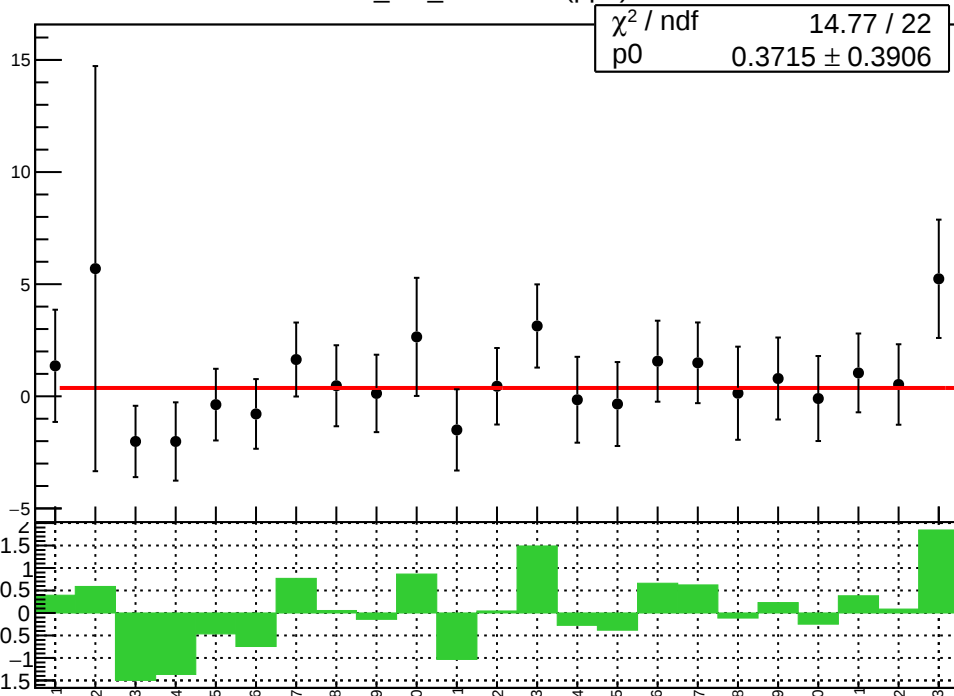
1D pull distribution



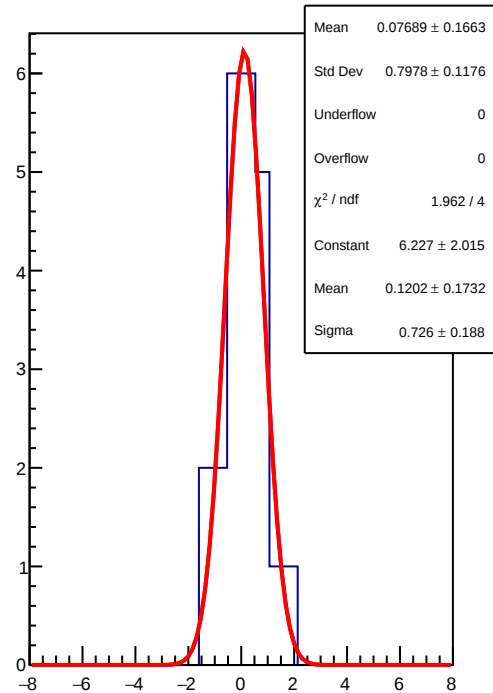
corr_usr_evMon10 RMS (ppm)



corr_usr_evMon11 (ppb)



1D pull distribution



corr_usr_evMon11 RMS (ppm)

