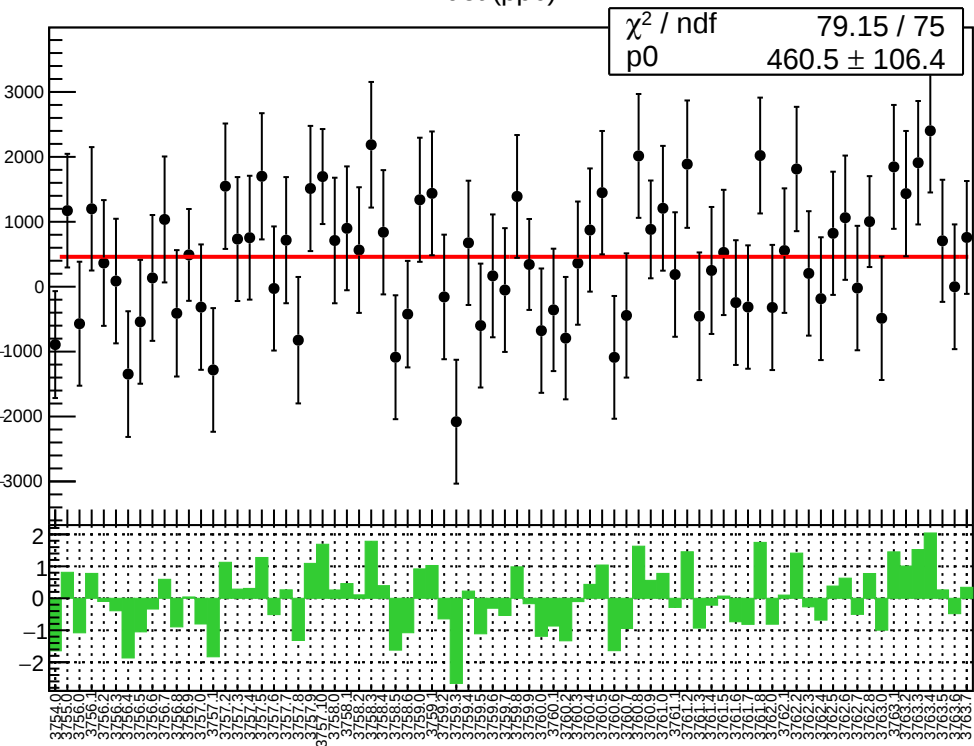
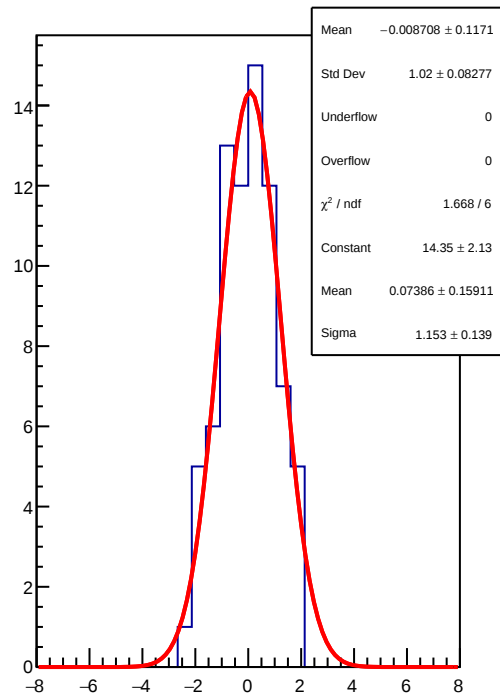


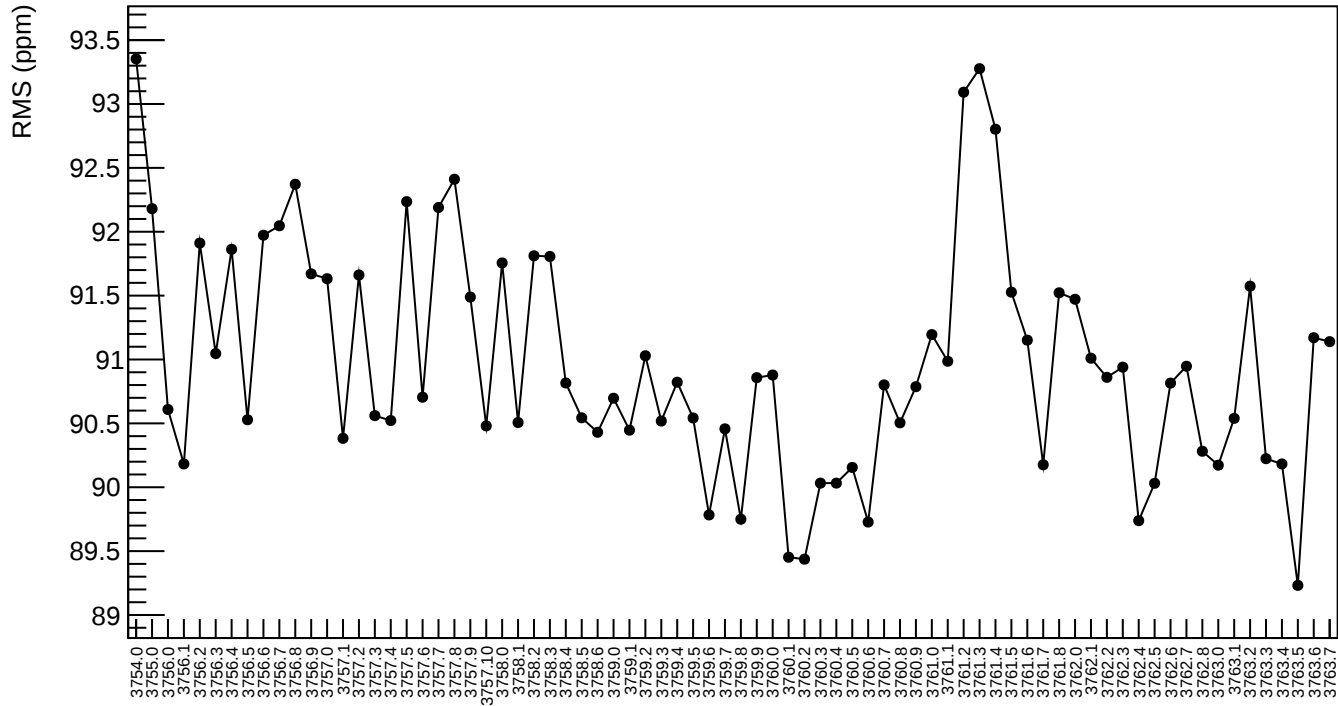
Adet (ppb)



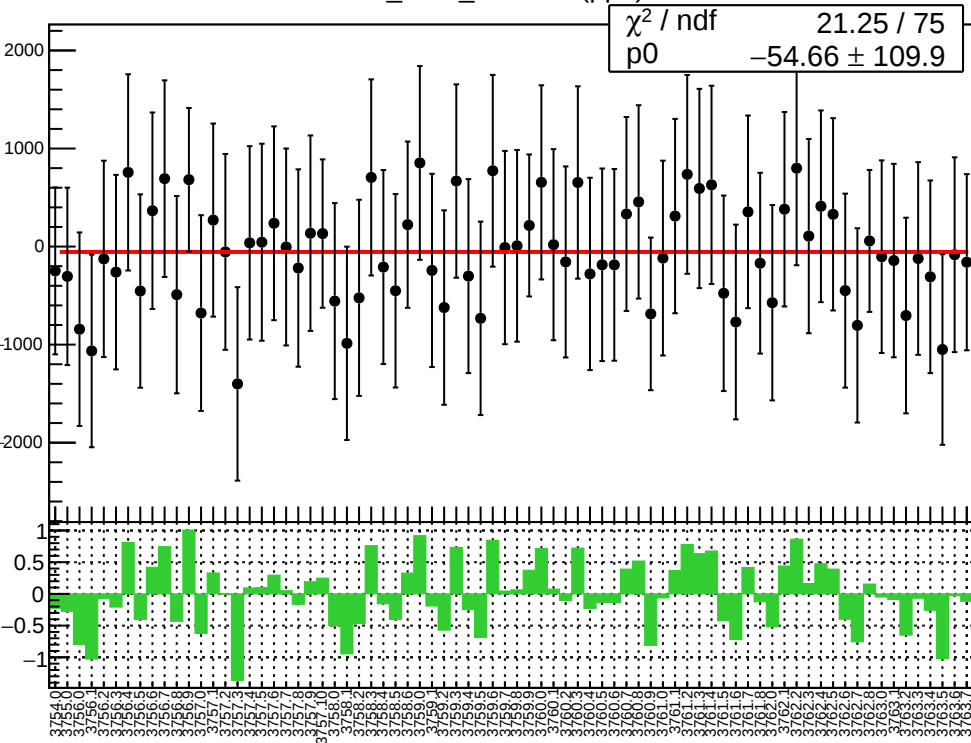
1D pull distribution



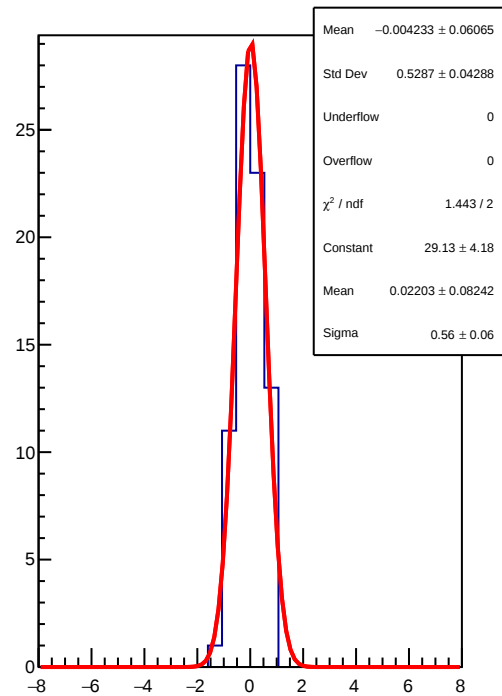
# Adet RMS (ppm)



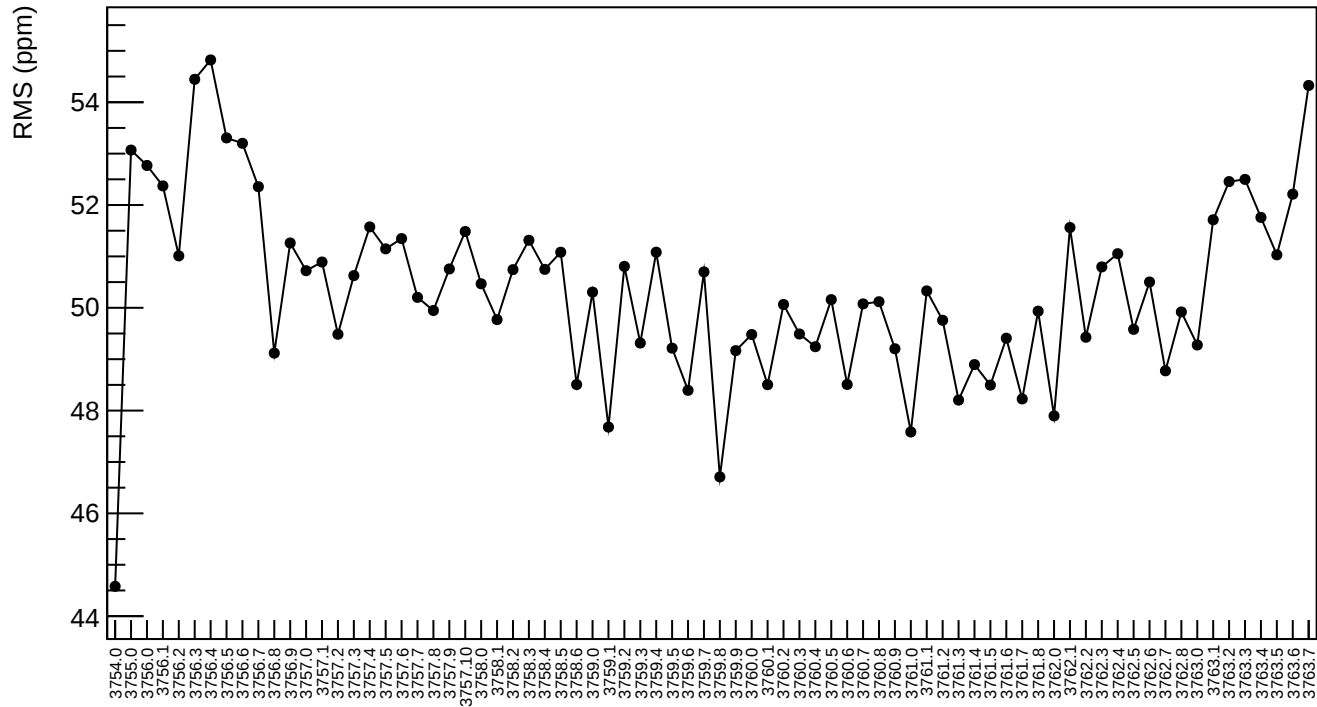
corr\_Adet\_evMon0 (ppb)



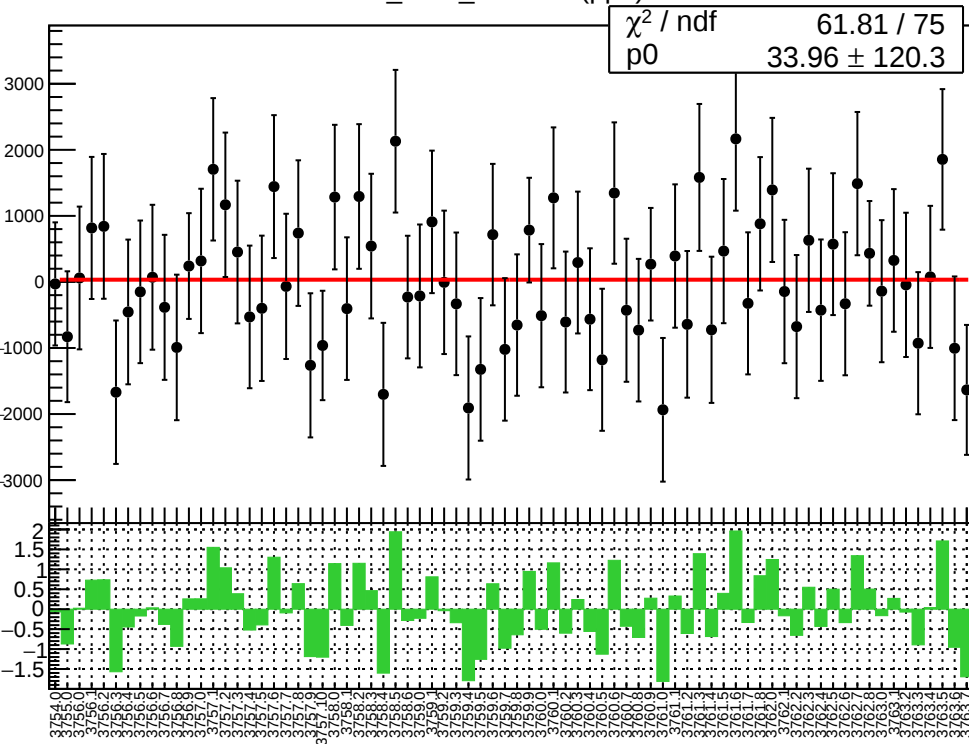
1D pull distribution



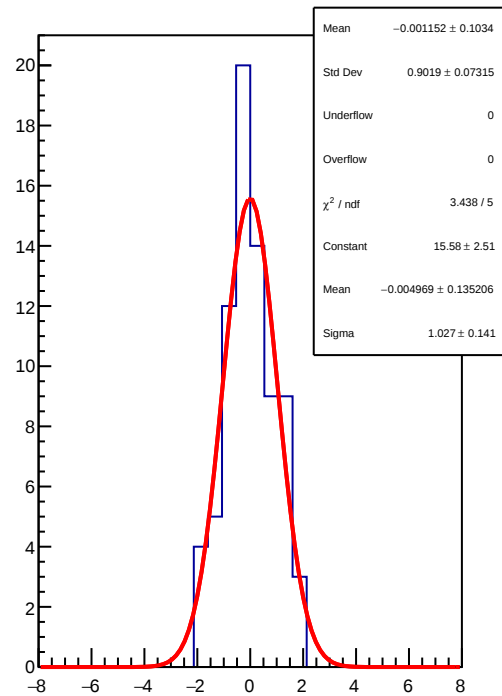
corr\_Adet\_evMon0 RMS (ppm)



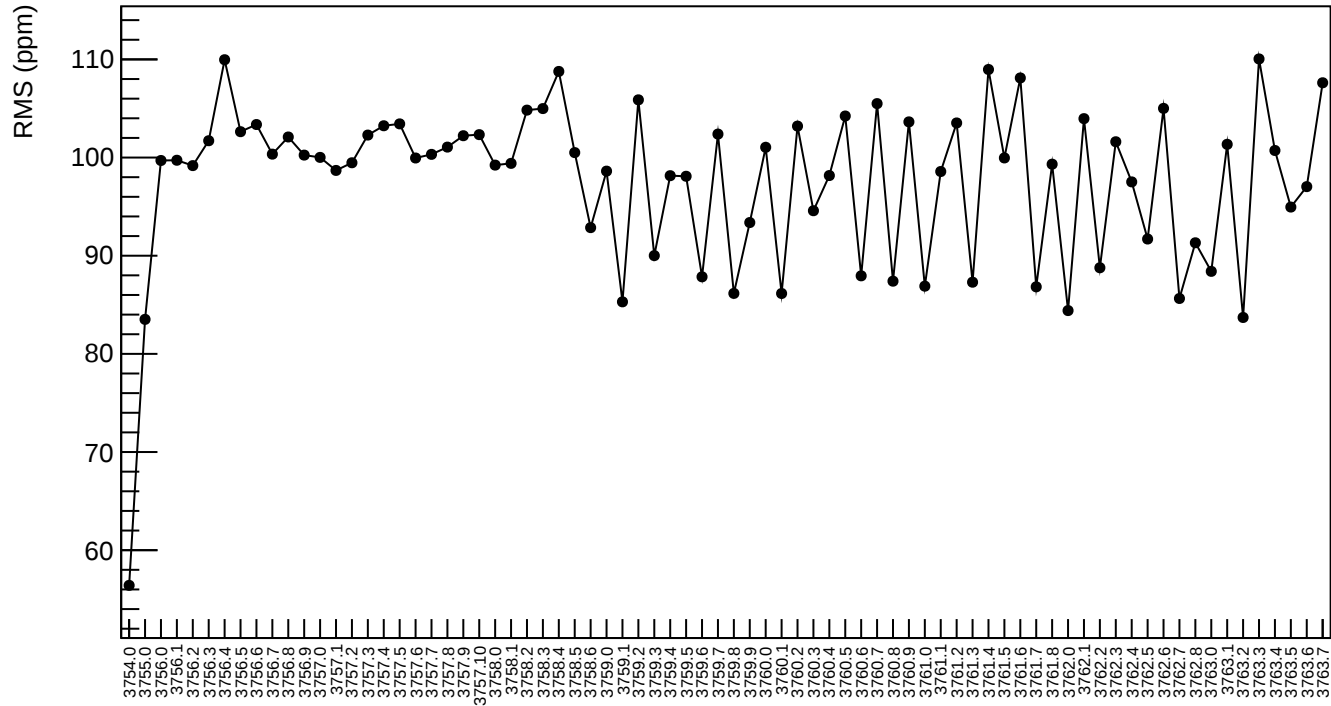
corr\_Adet\_evMon1 (ppb)



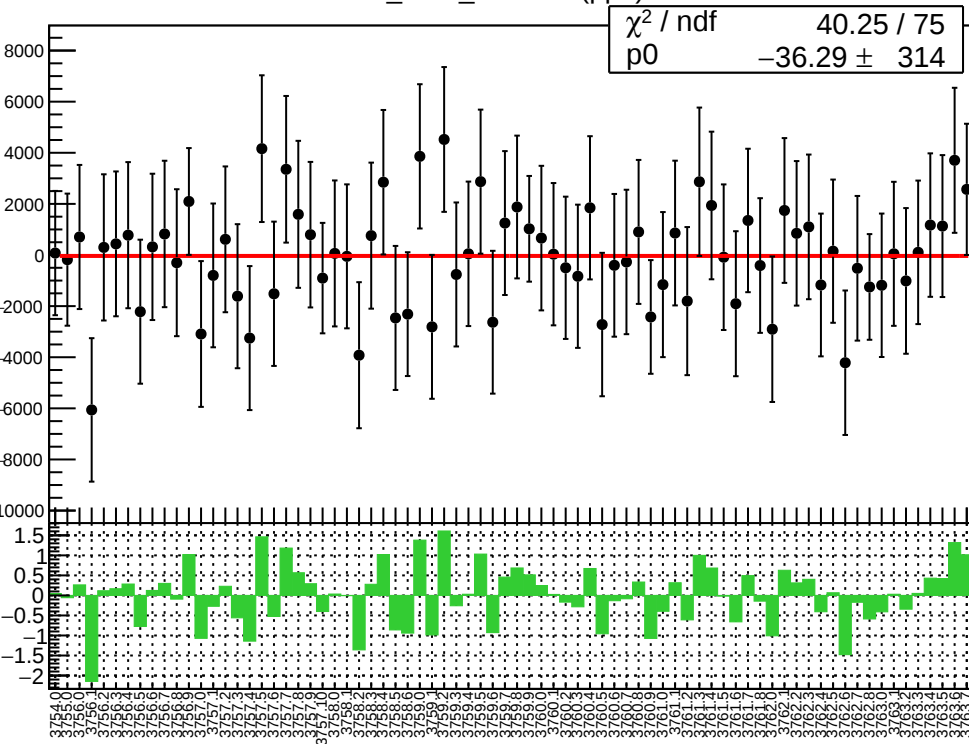
1D pull distribution



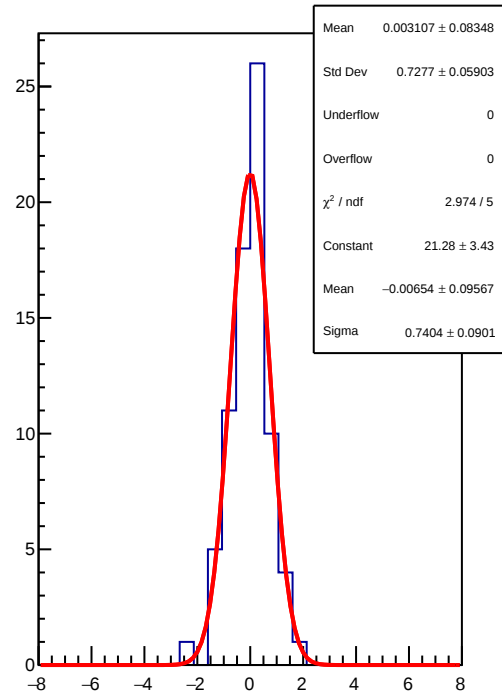
corr\_Adet\_evMon1 RMS (ppm)



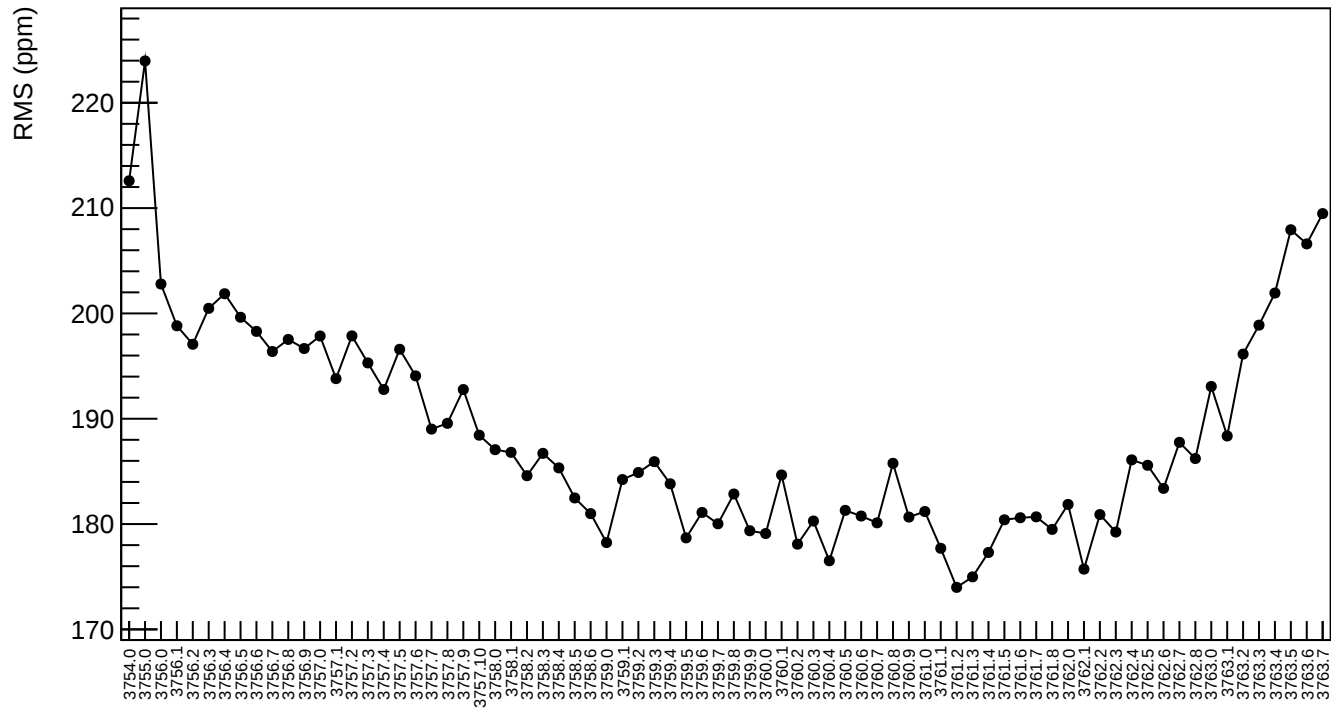
corr\_Adet\_evMon2 (ppb)



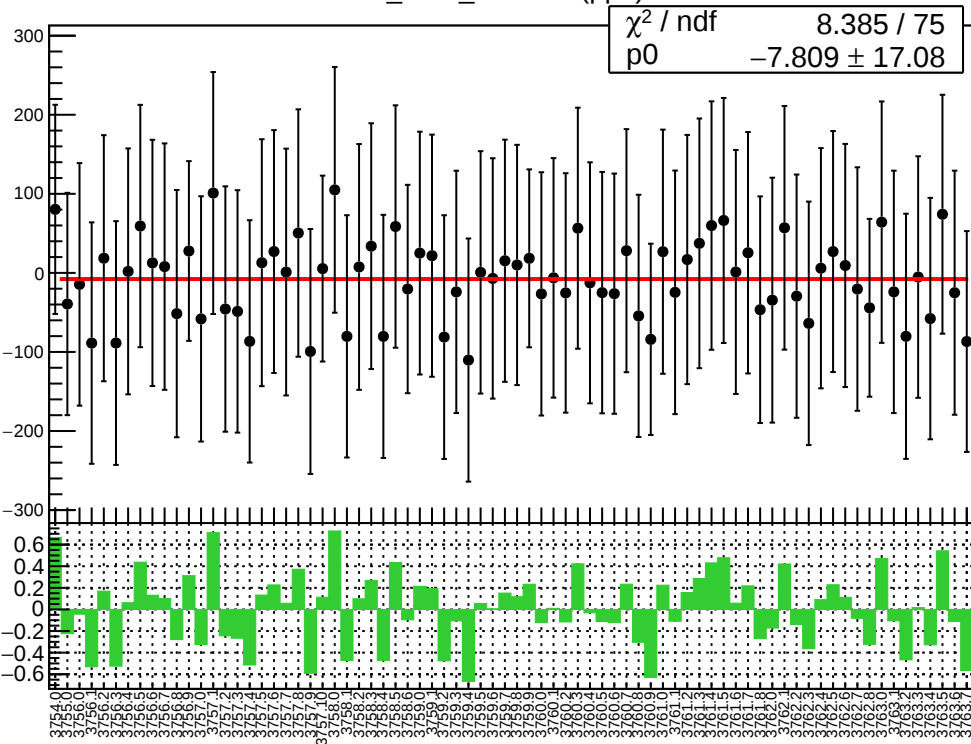
1D pull distribution



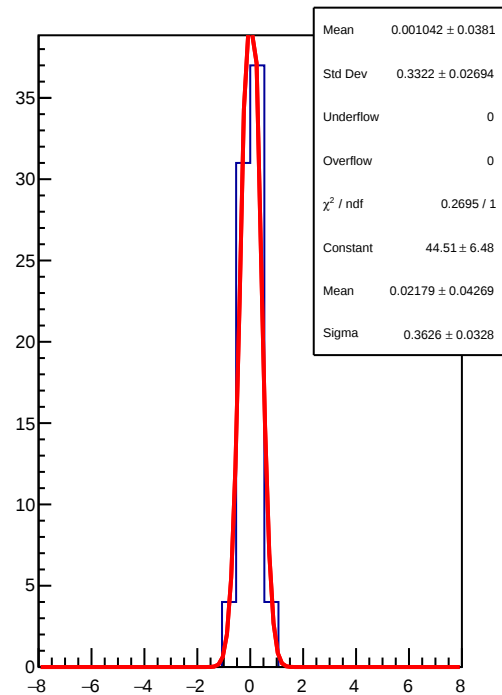
corr\_Adet\_evMon2 RMS (ppm)



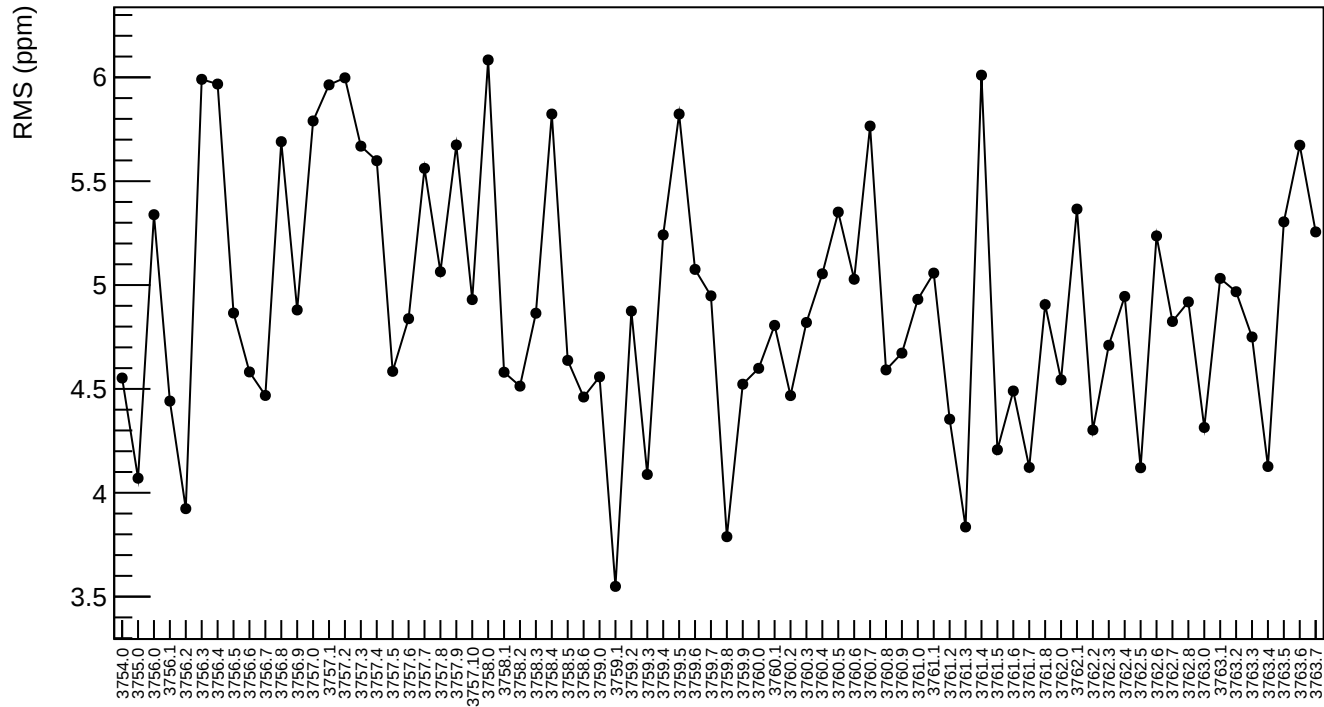
corr\_Adet\_evMon3 (ppb)



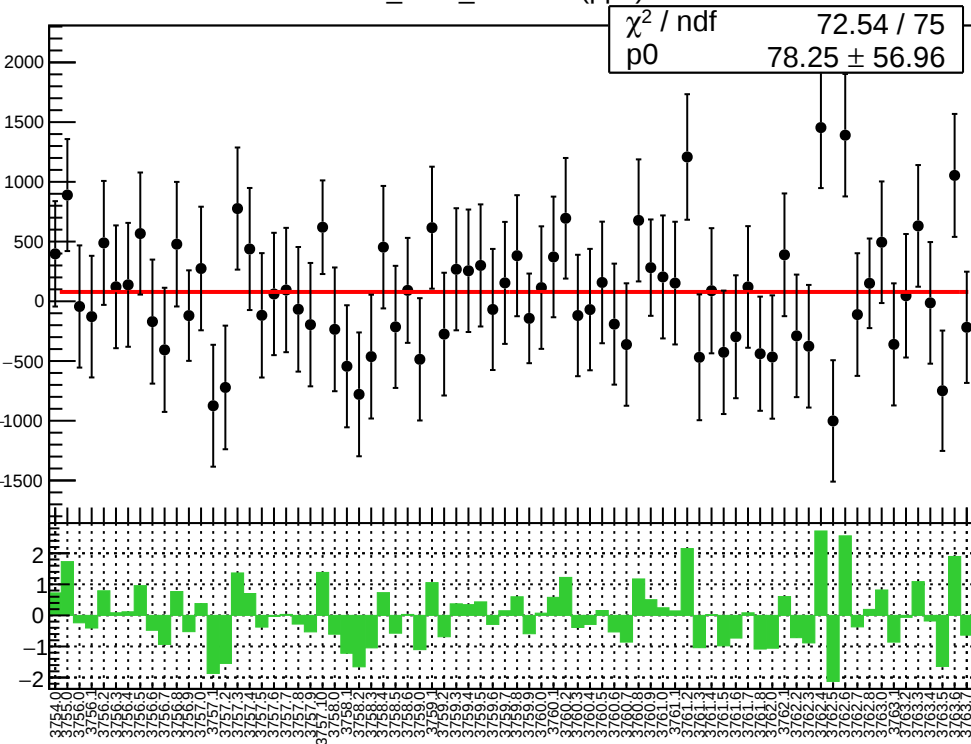
1D pull distribution



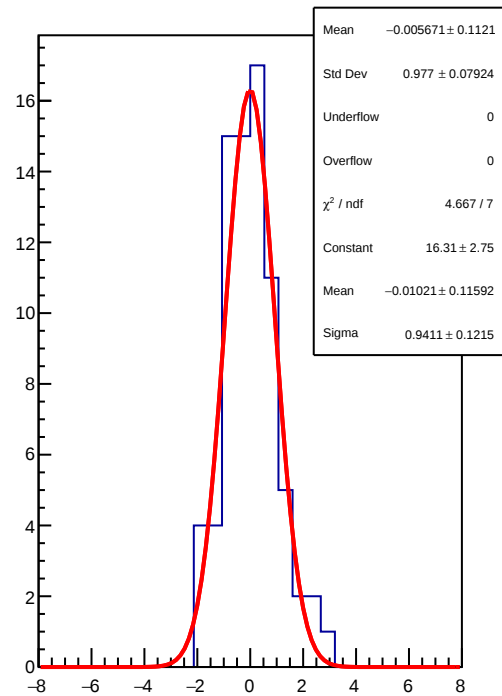
# corr\_Adet\_evMon3 RMS (ppm)



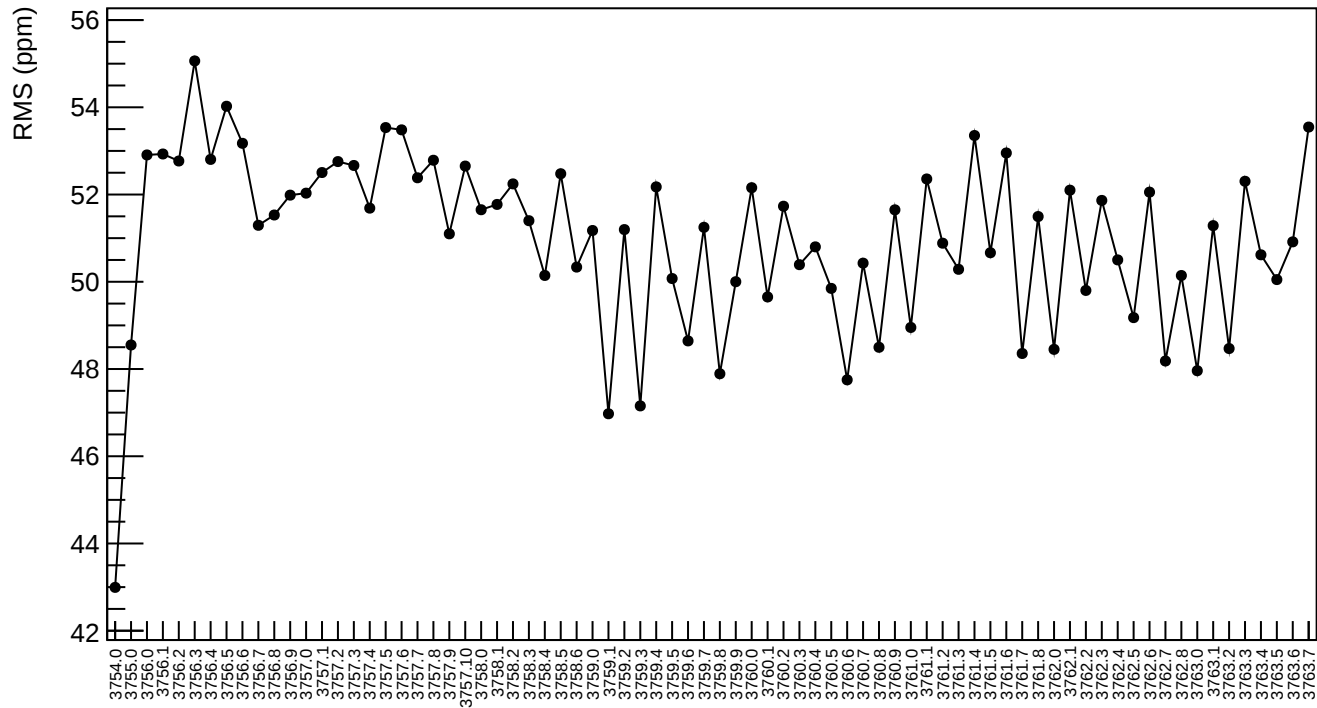
corr\_Adet\_evMon4 (ppb)



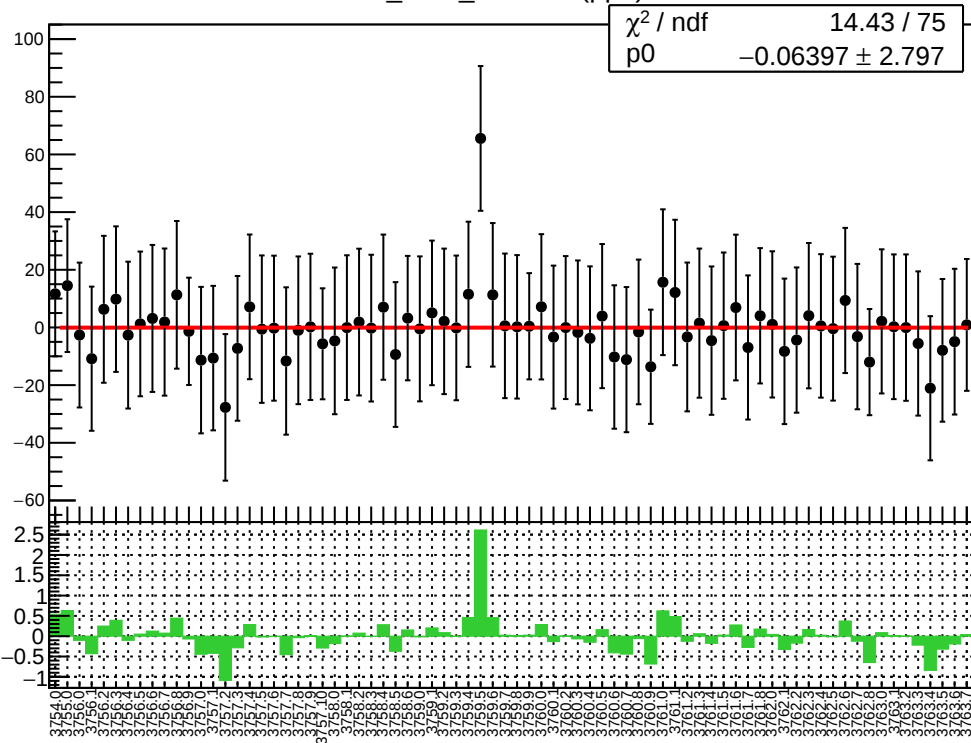
1D pull distribution



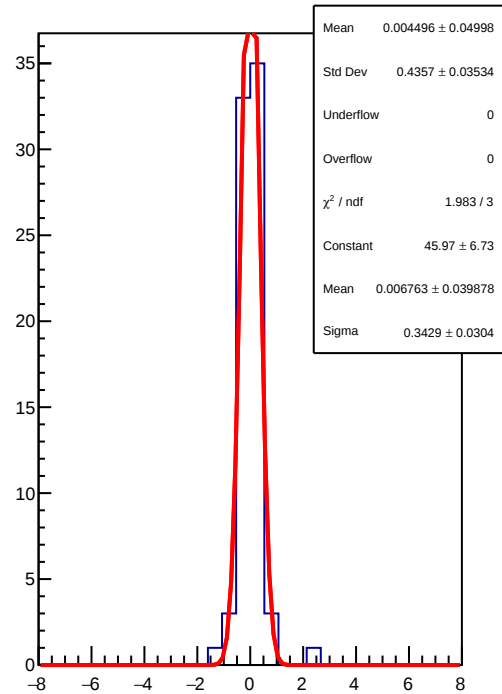
corr\_Adet\_evMon4 RMS (ppm)



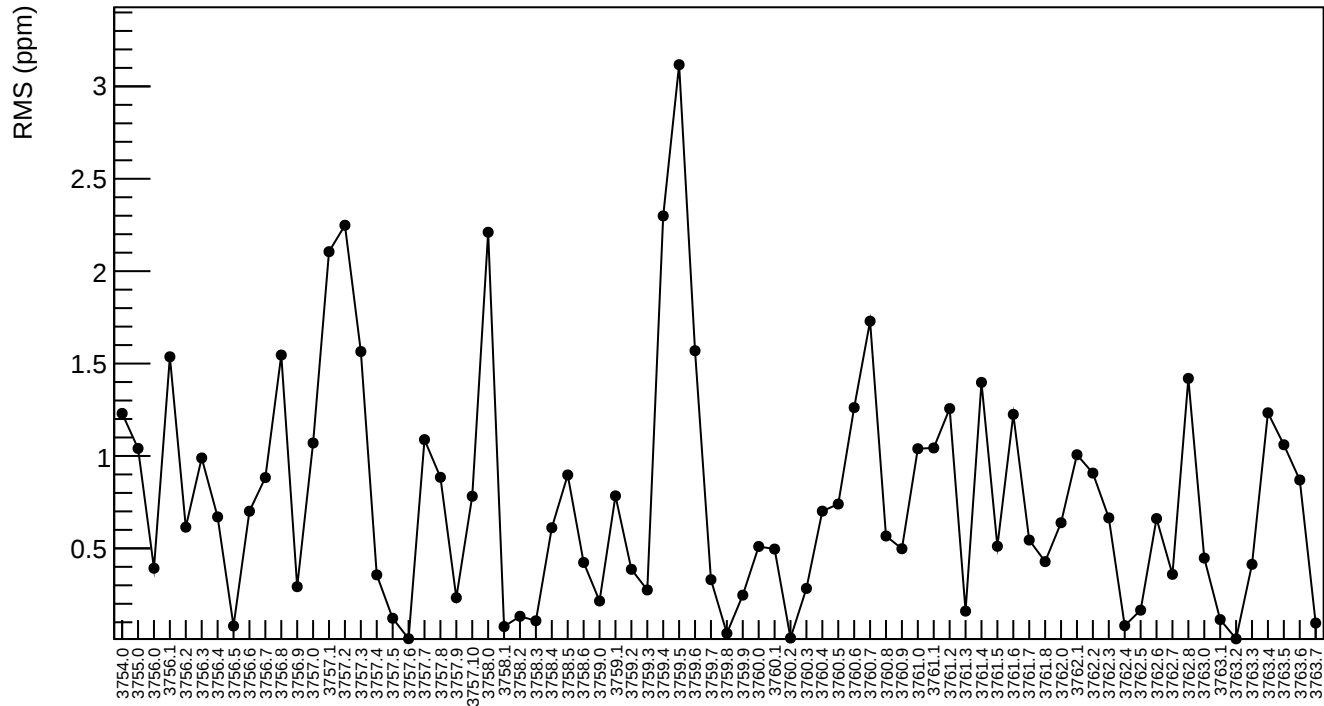
corr\_Adet\_evMon5 (ppb)



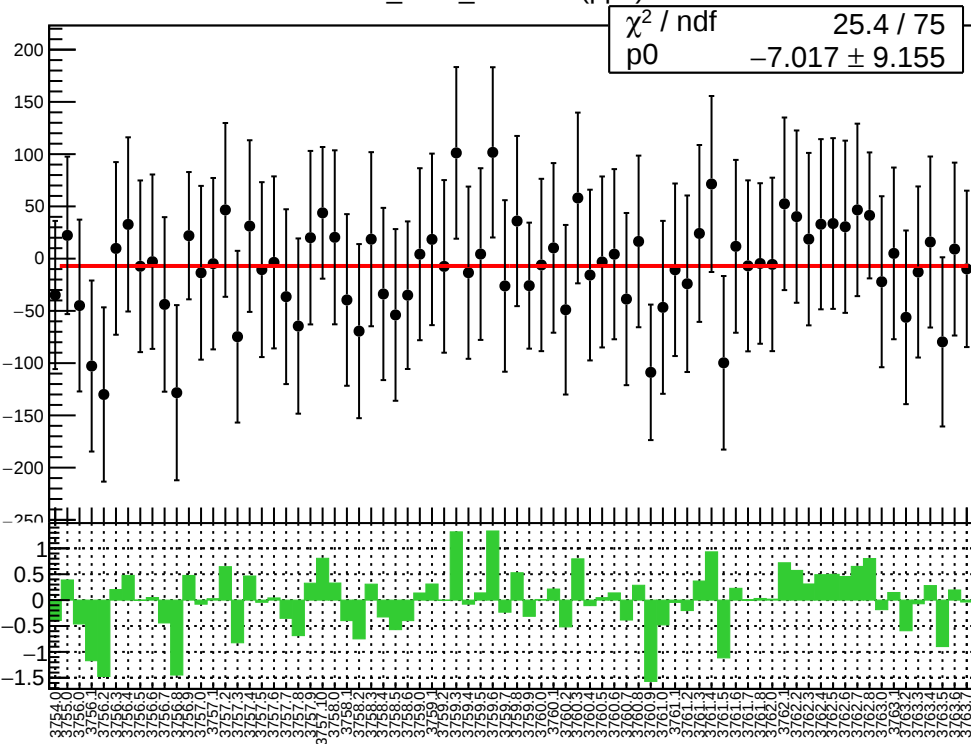
1D pull distribution



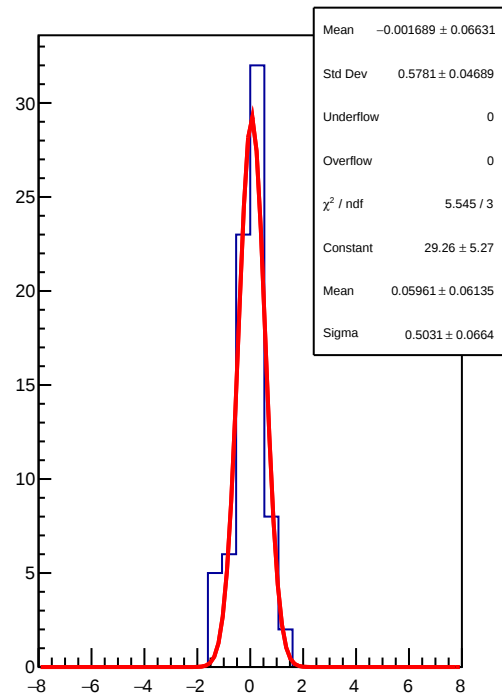
corr\_Adet\_evMon5 RMS (ppm)



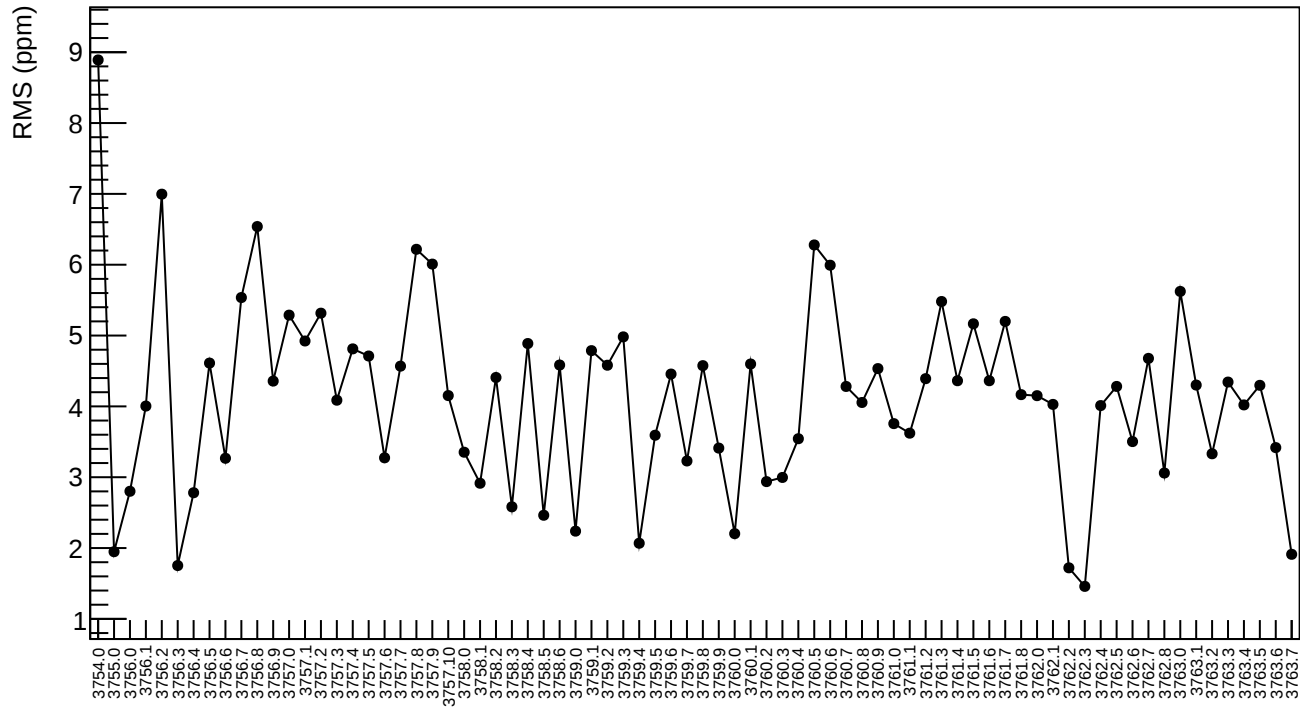
corr\_Adet\_evMon6 (ppb)



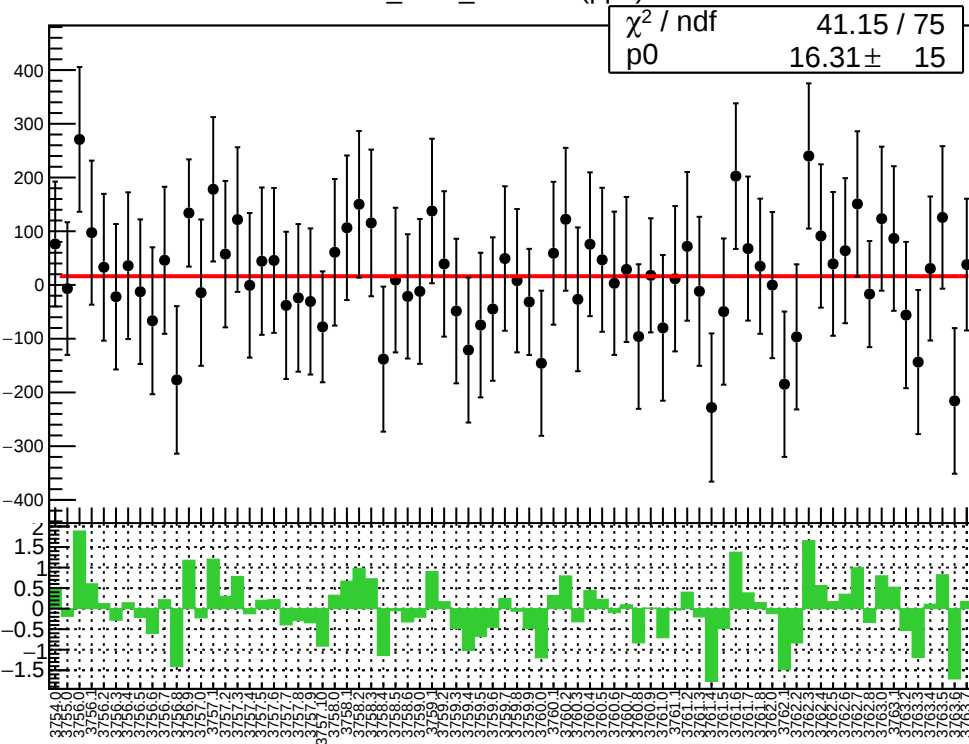
1D pull distribution



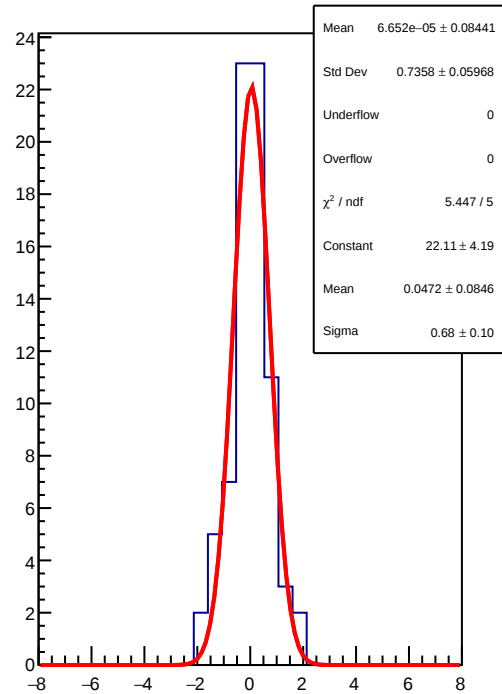
# corr\_Adet\_evMon6 RMS (ppm)



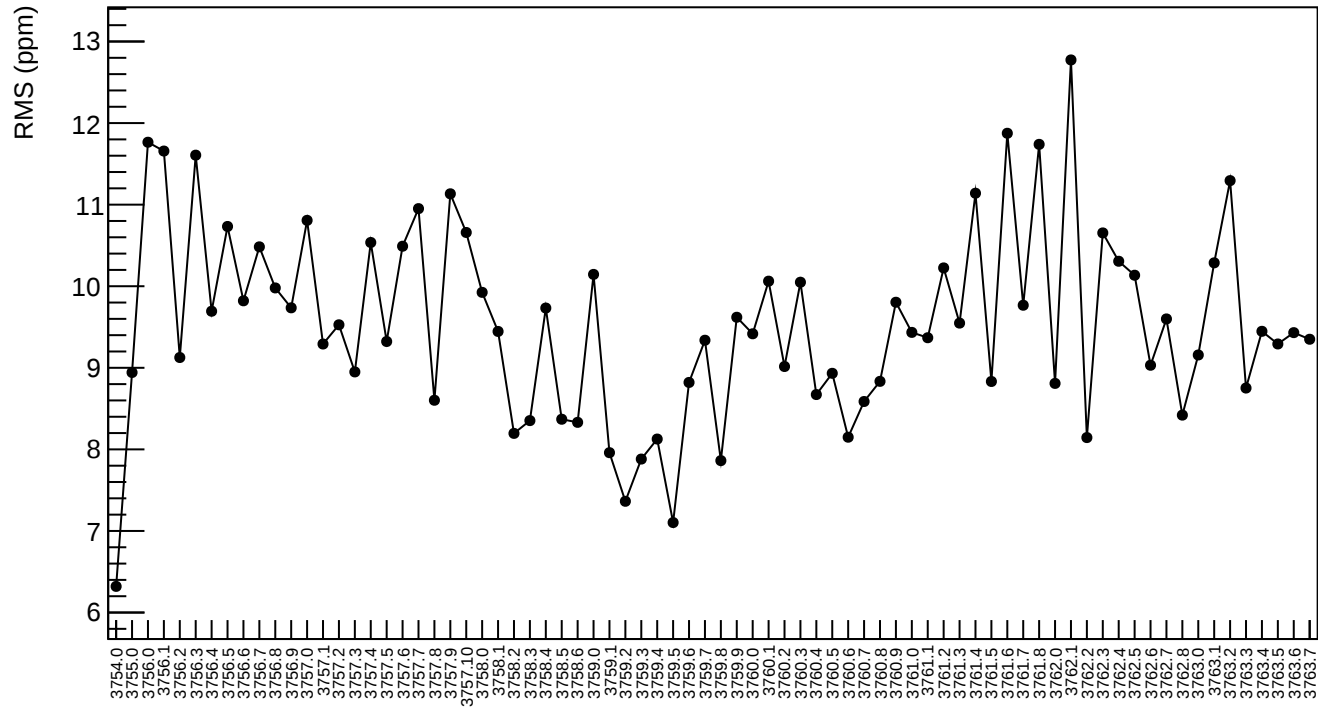
corr\_Adet\_evMon7 (ppb)



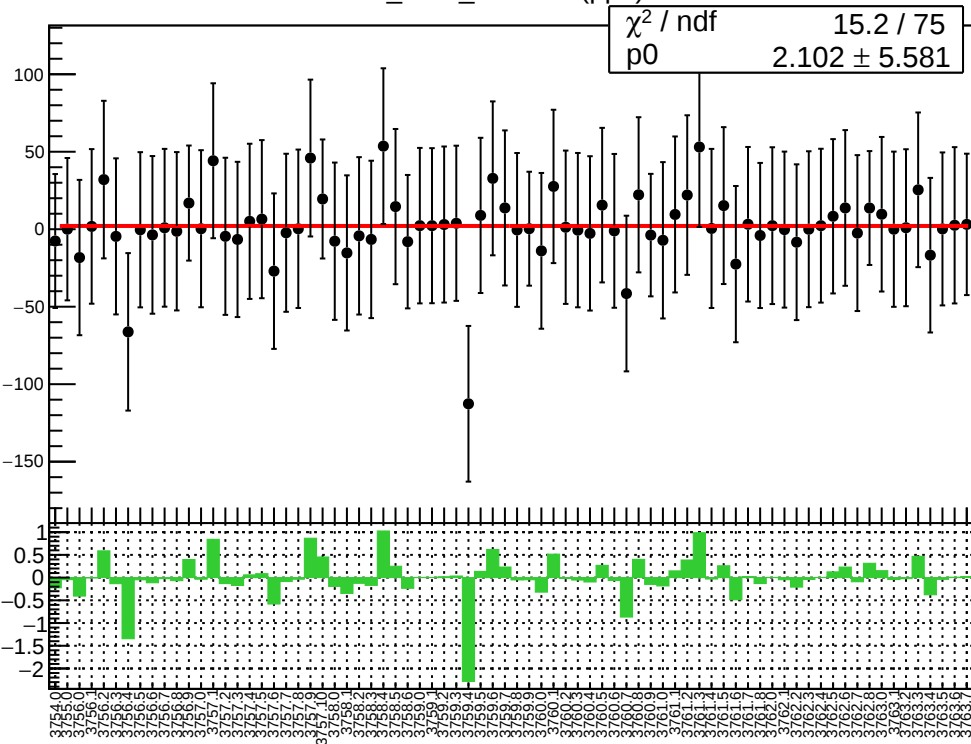
1D pull distribution



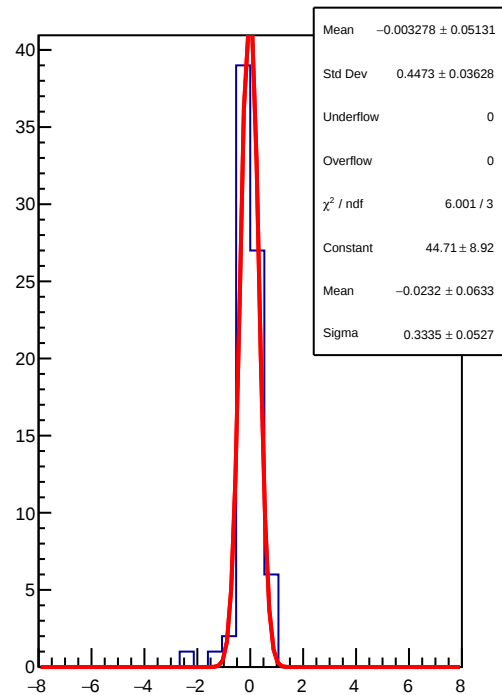
corr\_Adet\_evMon7 RMS (ppm)



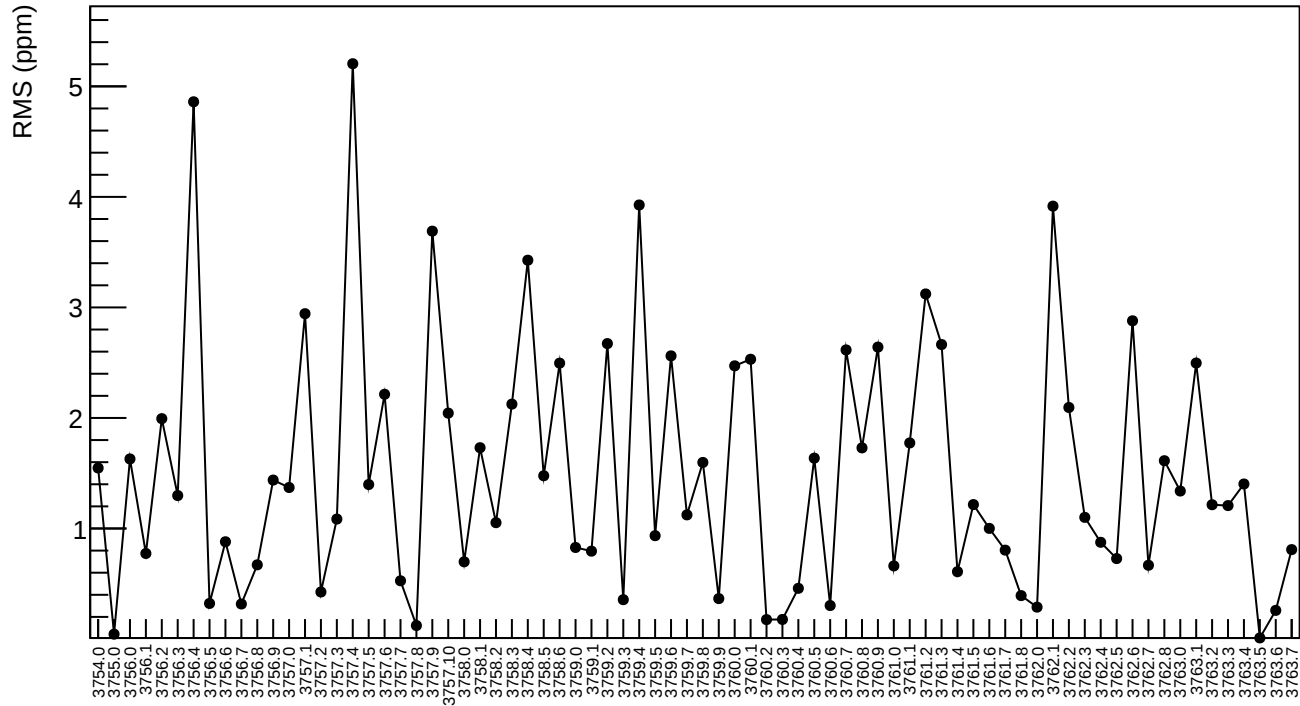
corr\_Adet\_evMon8 (ppb)



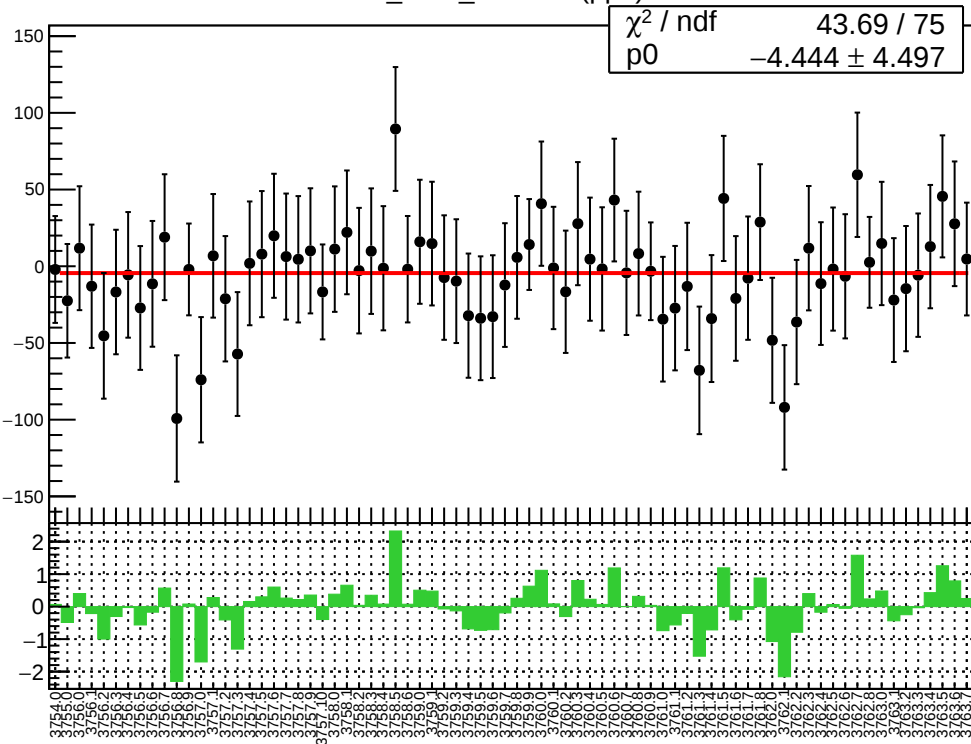
1D pull distribution



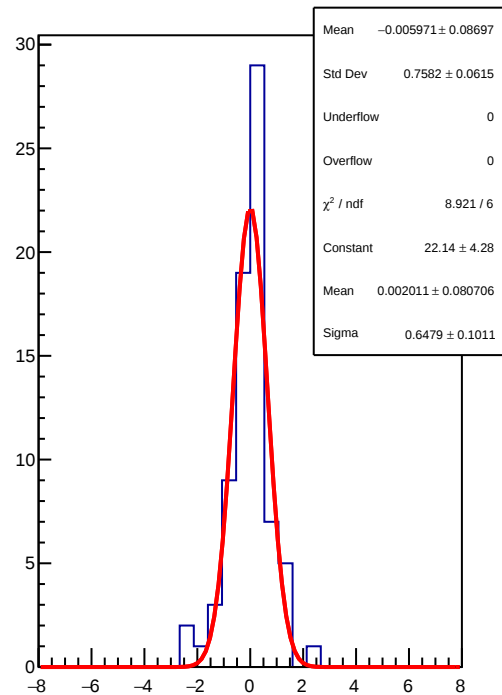
## corr\_Adet\_evMon8 RMS (ppm)



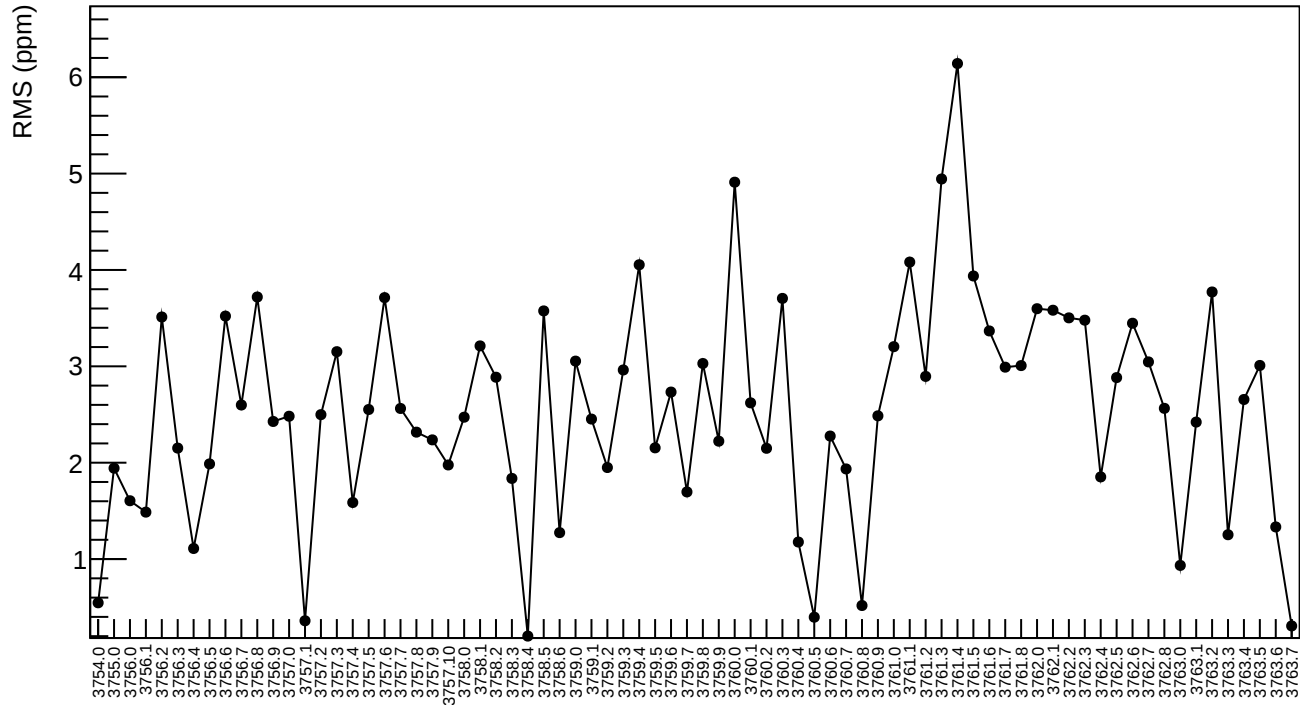
corr\_Adet\_evMon9 (ppb)



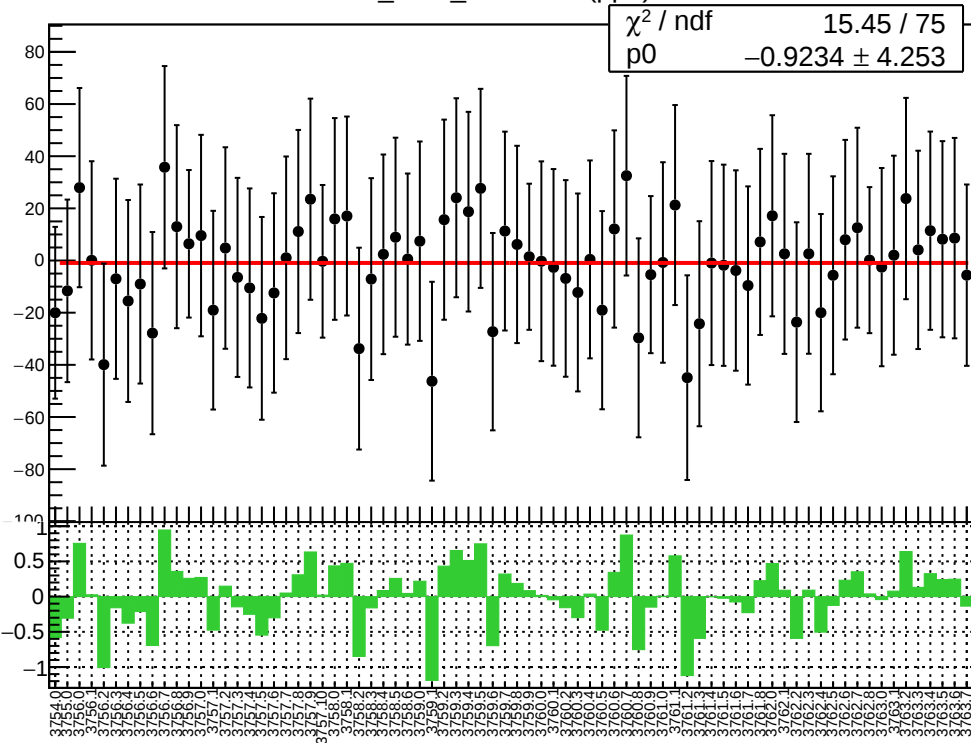
1D pull distribution



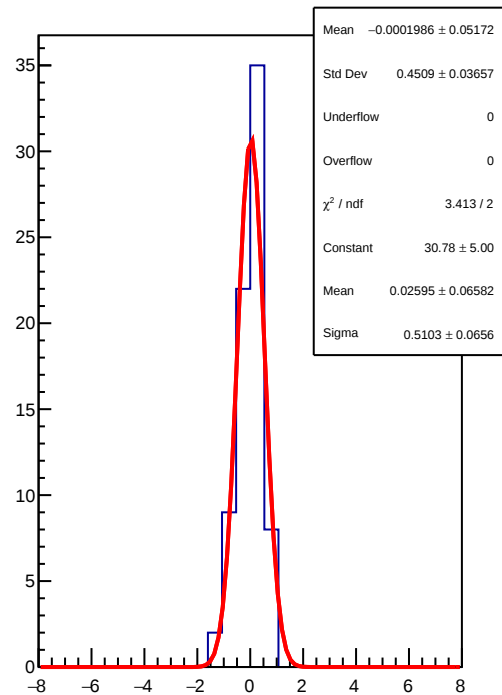
## corr\_Adet\_evMon9 RMS (ppm)



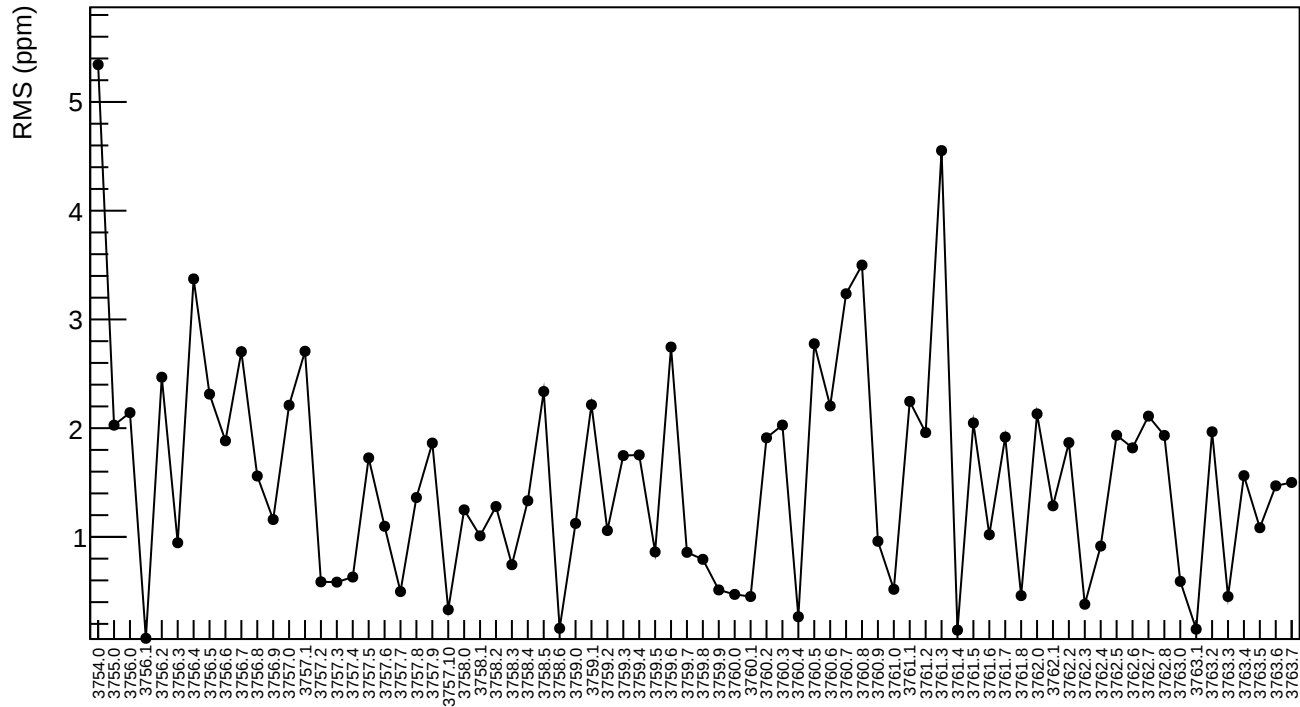
corr\_Adet\_evMon10 (ppb)



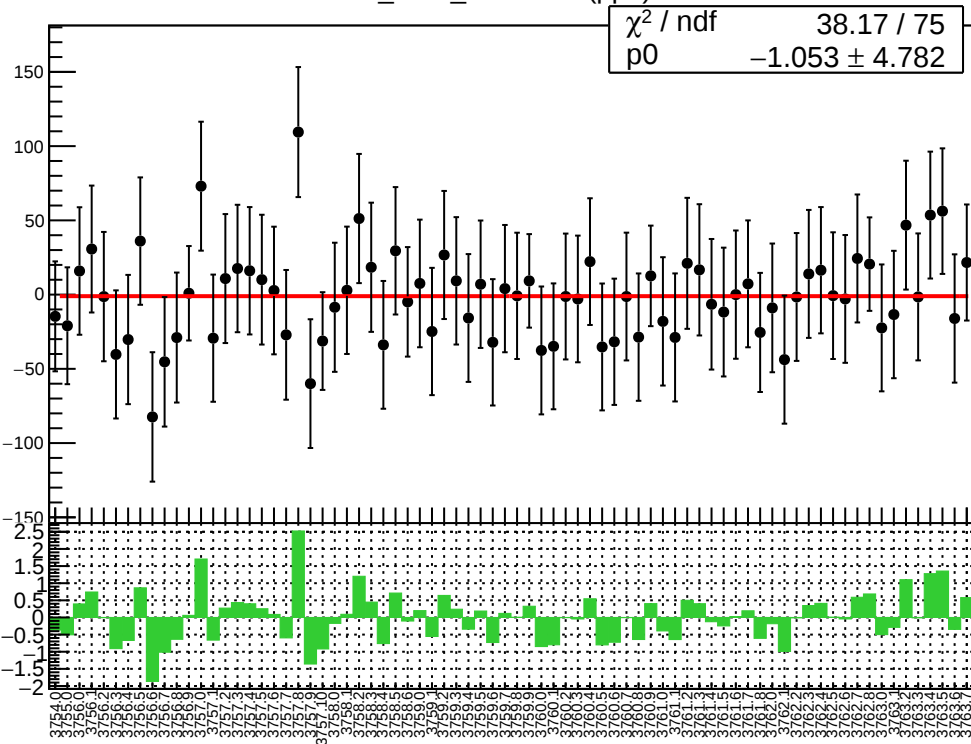
1D pull distribution



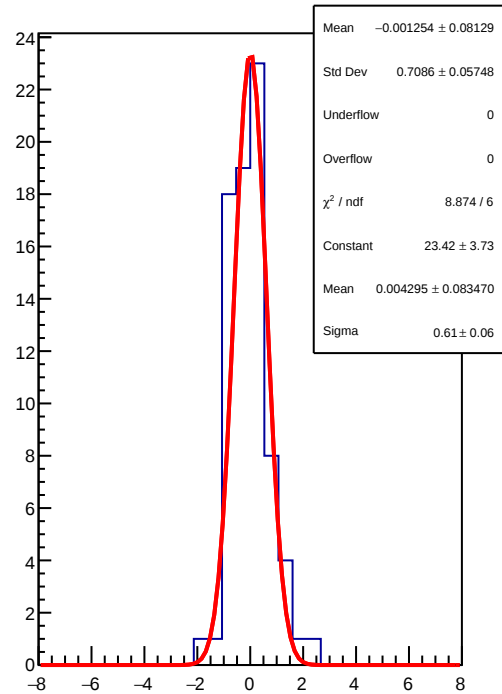
# corr\_Adet\_evMon10 RMS (ppm)



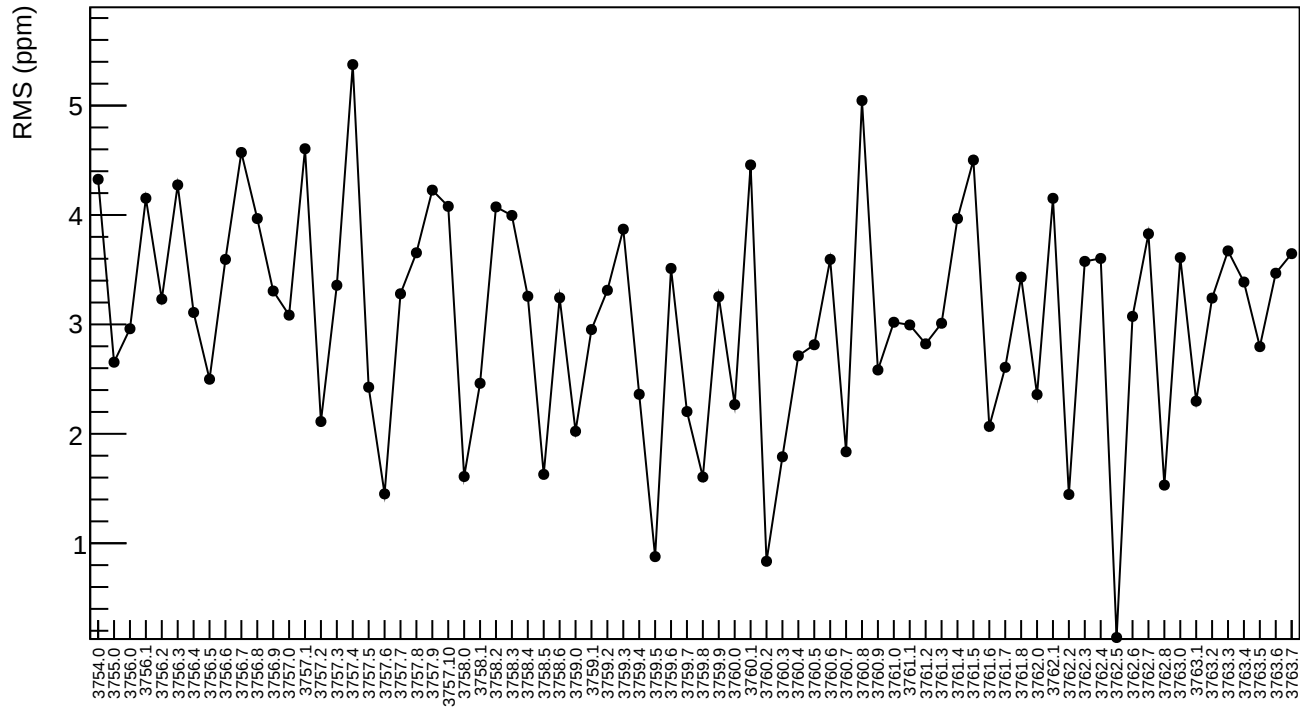
corr\_Adet\_evMon11 (ppb)



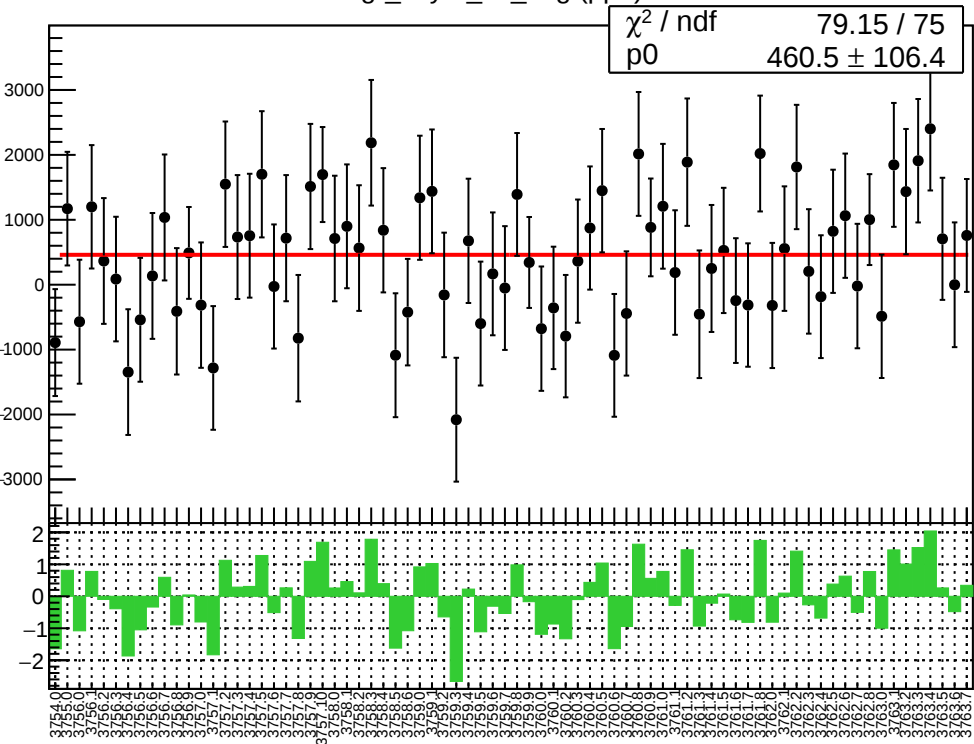
1D pull distribution



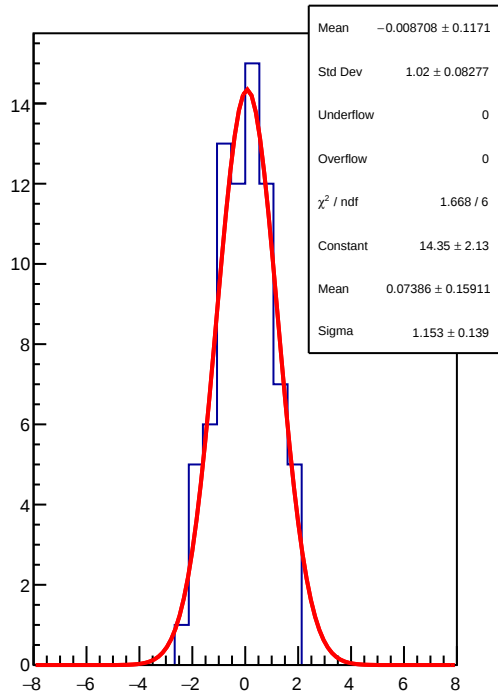
# corr\_Adet\_evMon11 RMS (ppm)



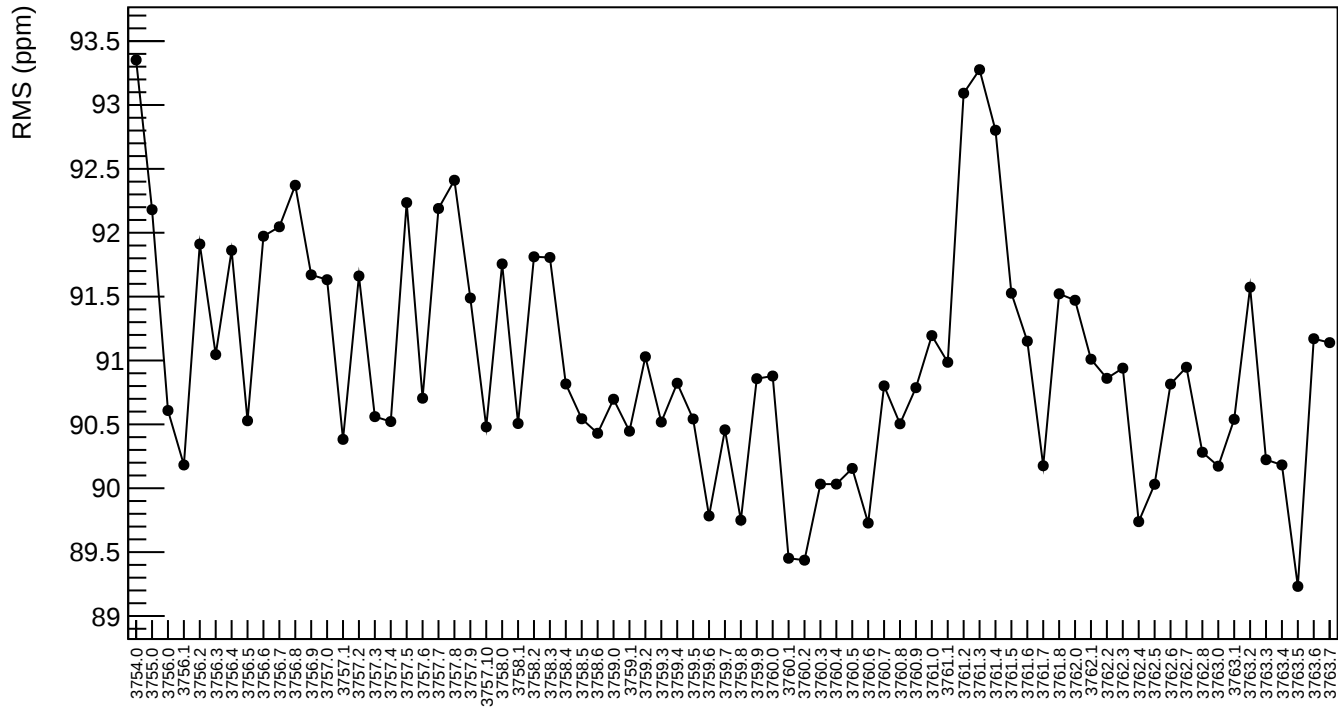
lagr\_asym\_us\_avg (ppb)



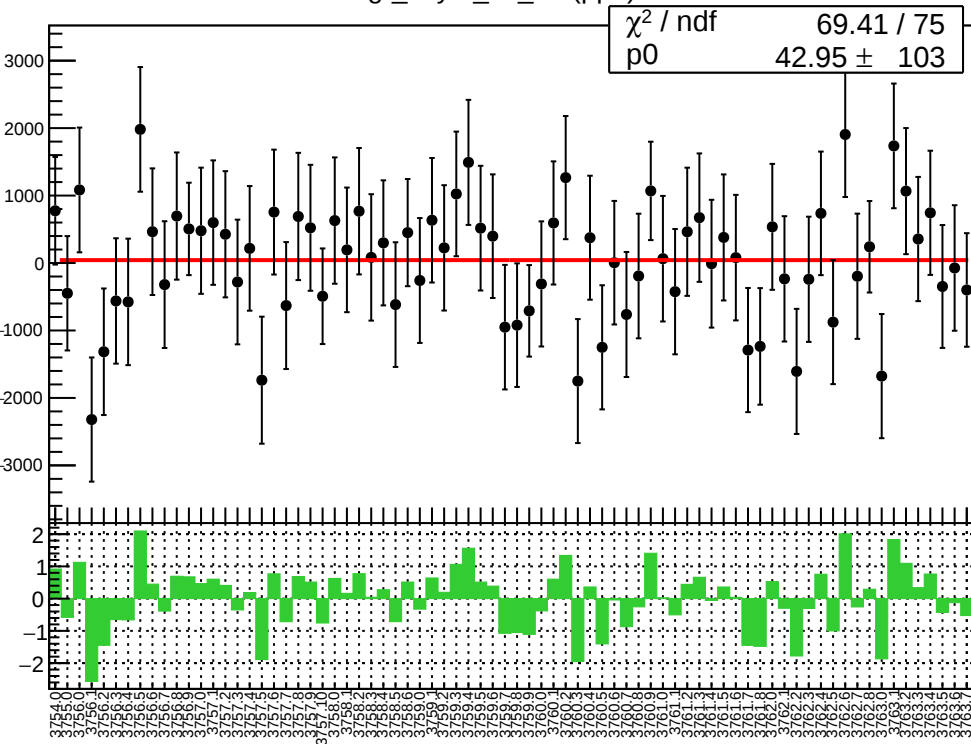
1D pull distribution



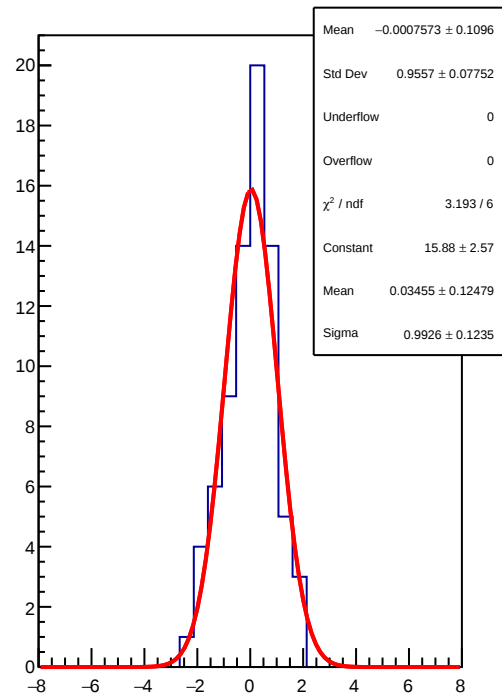
lagr\_asym\_us\_avg RMS (ppm)



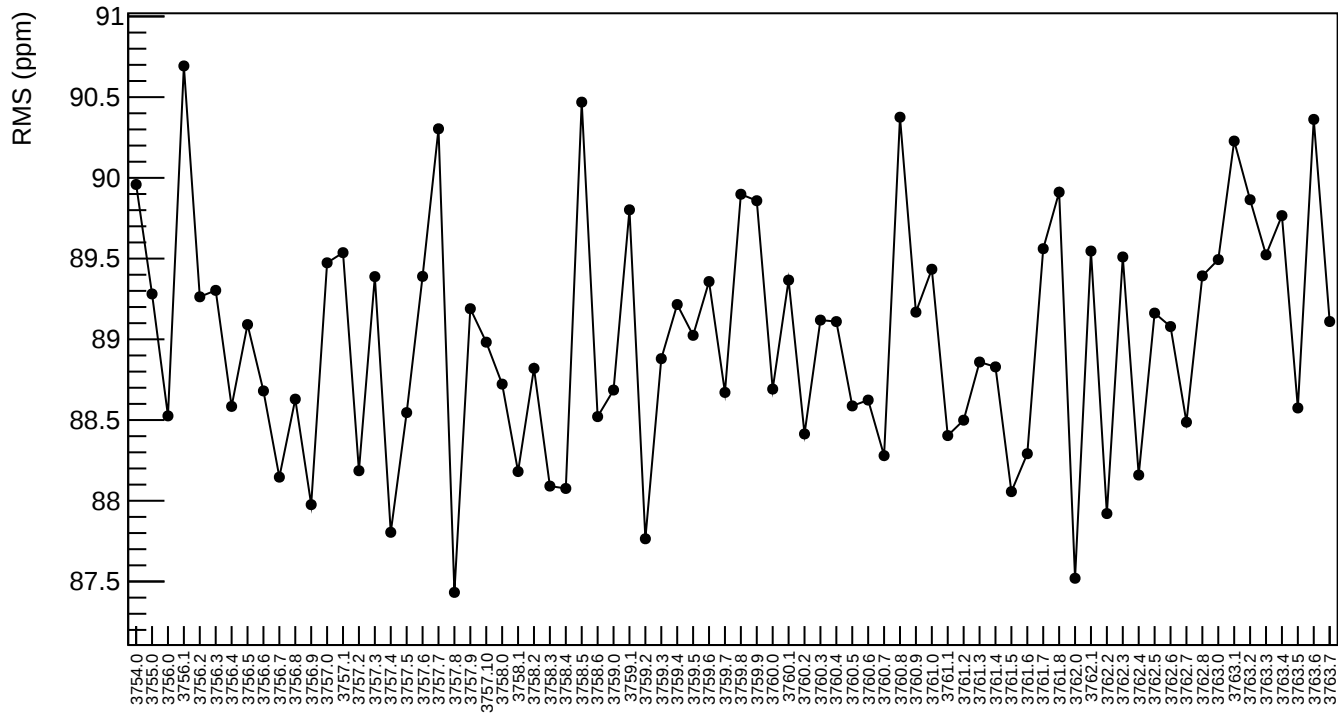
lagr\_asym\_us\_dd (ppb)



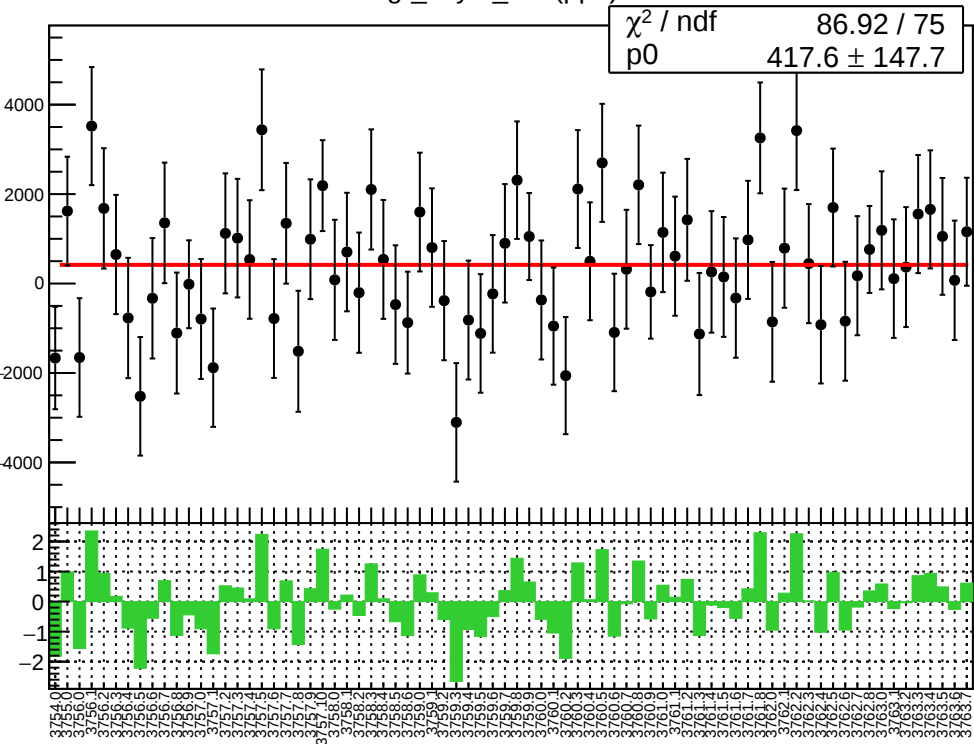
1D pull distribution



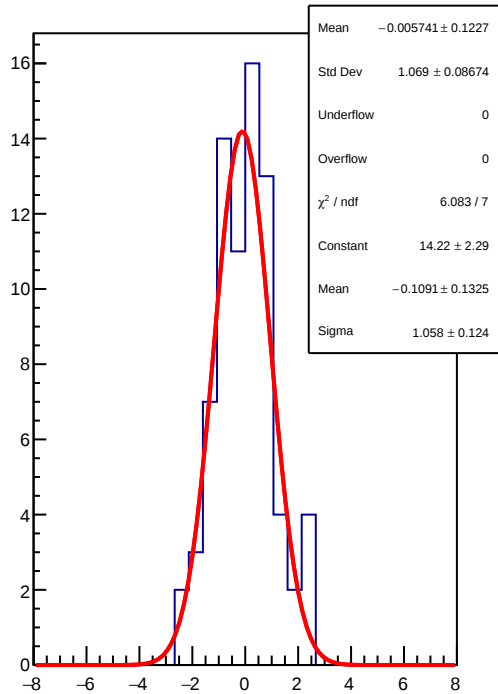
# lagr\_asym\_us\_dd RMS (ppm)



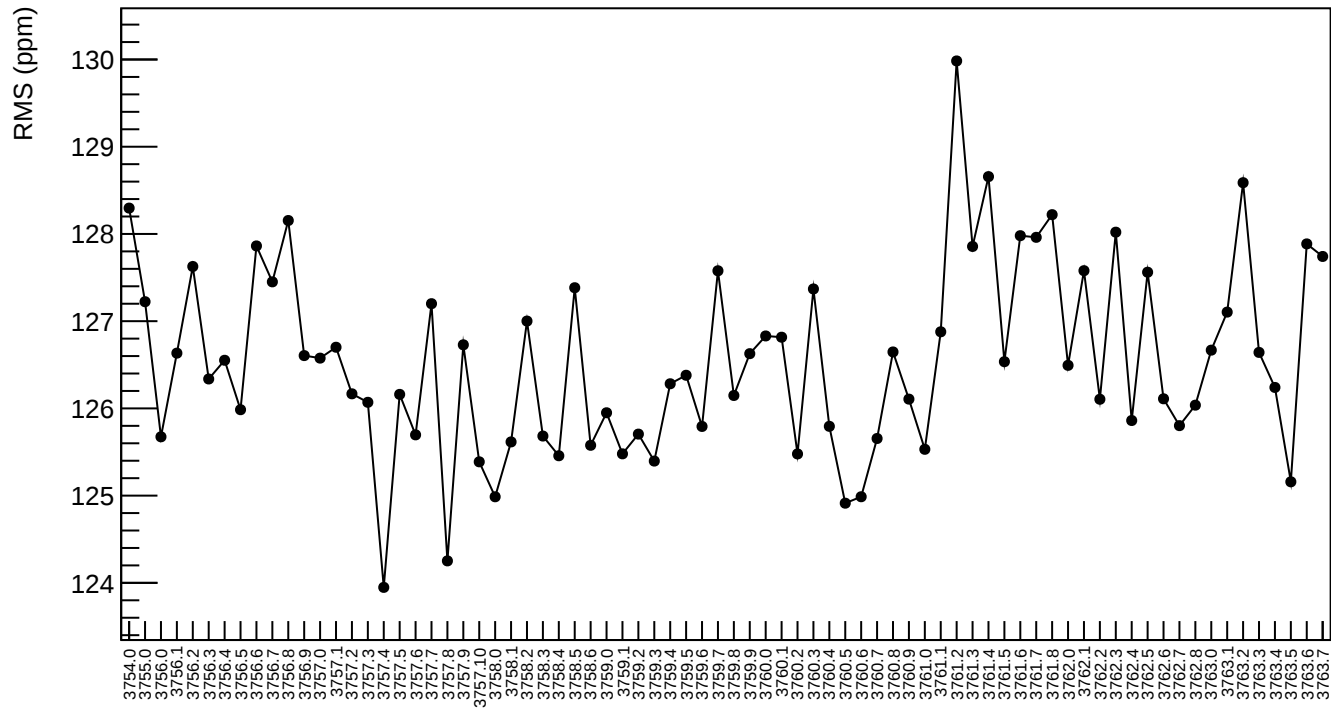
lagr\_asym\_usr (ppb)



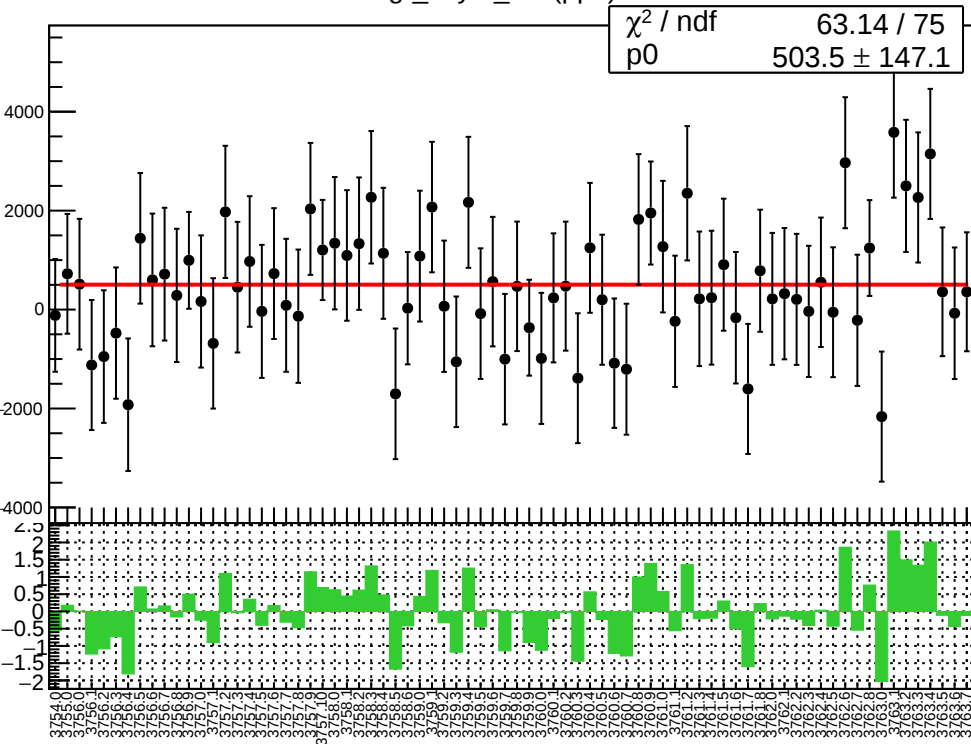
1D pull distribution



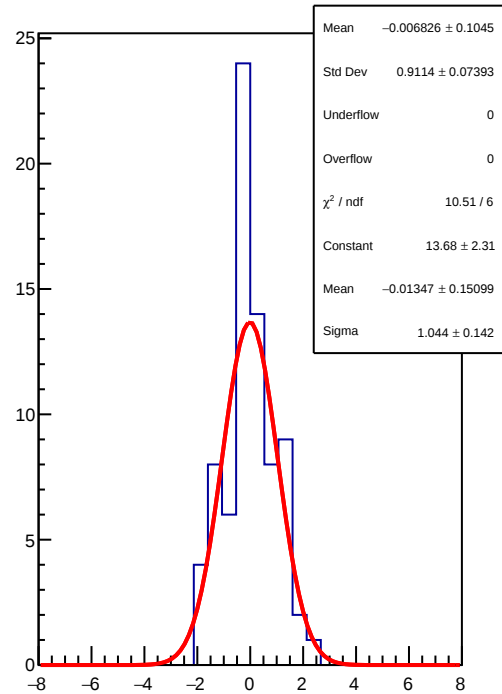
# lagr\_asym\_usr RMS (ppm)



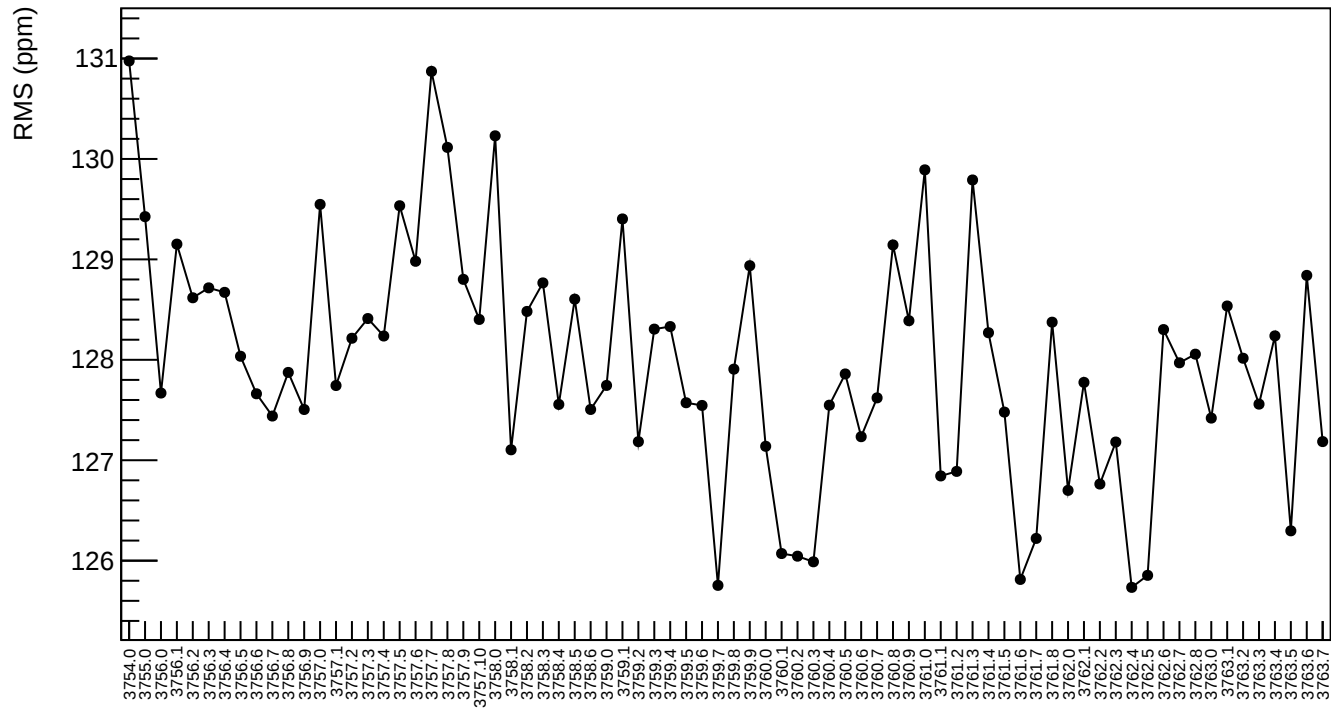
lagr\_asym\_usl (ppb)



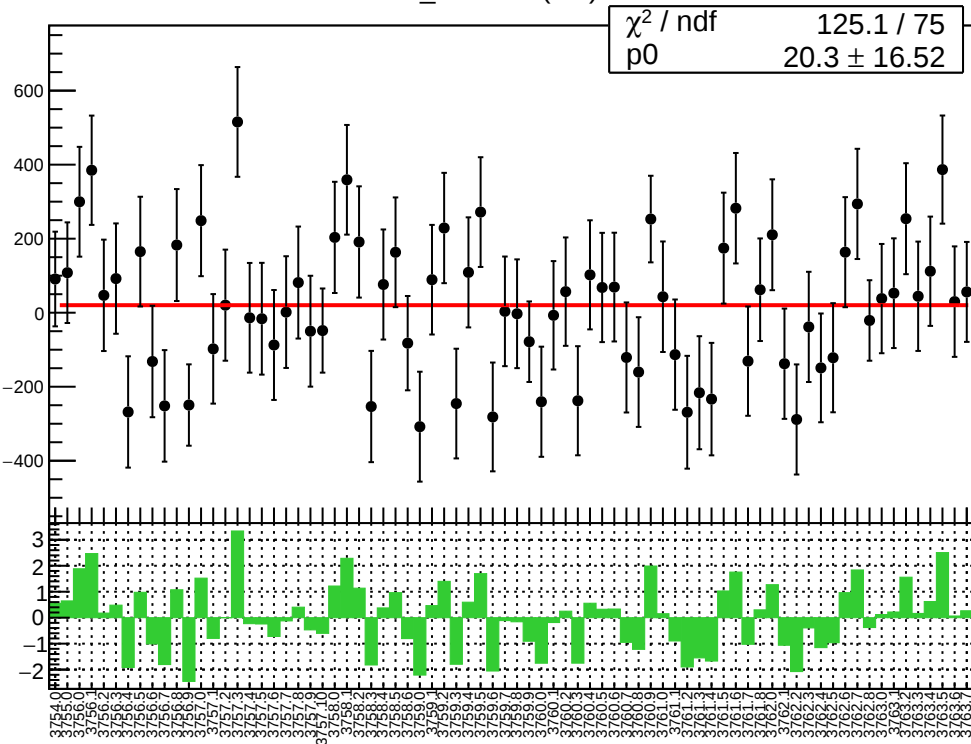
1D pull distribution



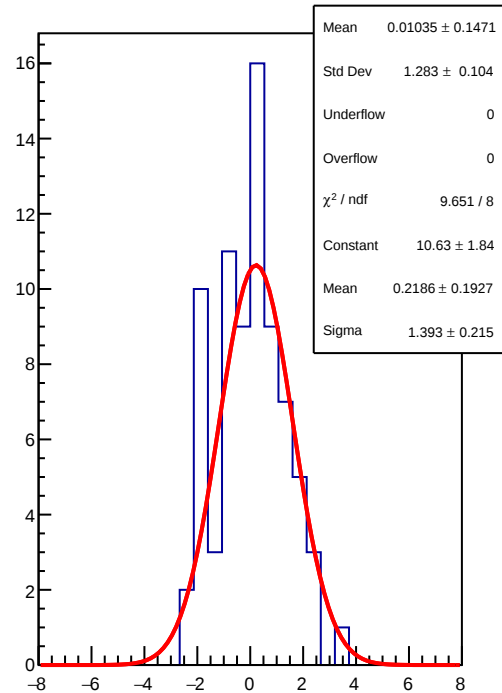
# lagr\_asym\_usl RMS (ppm)



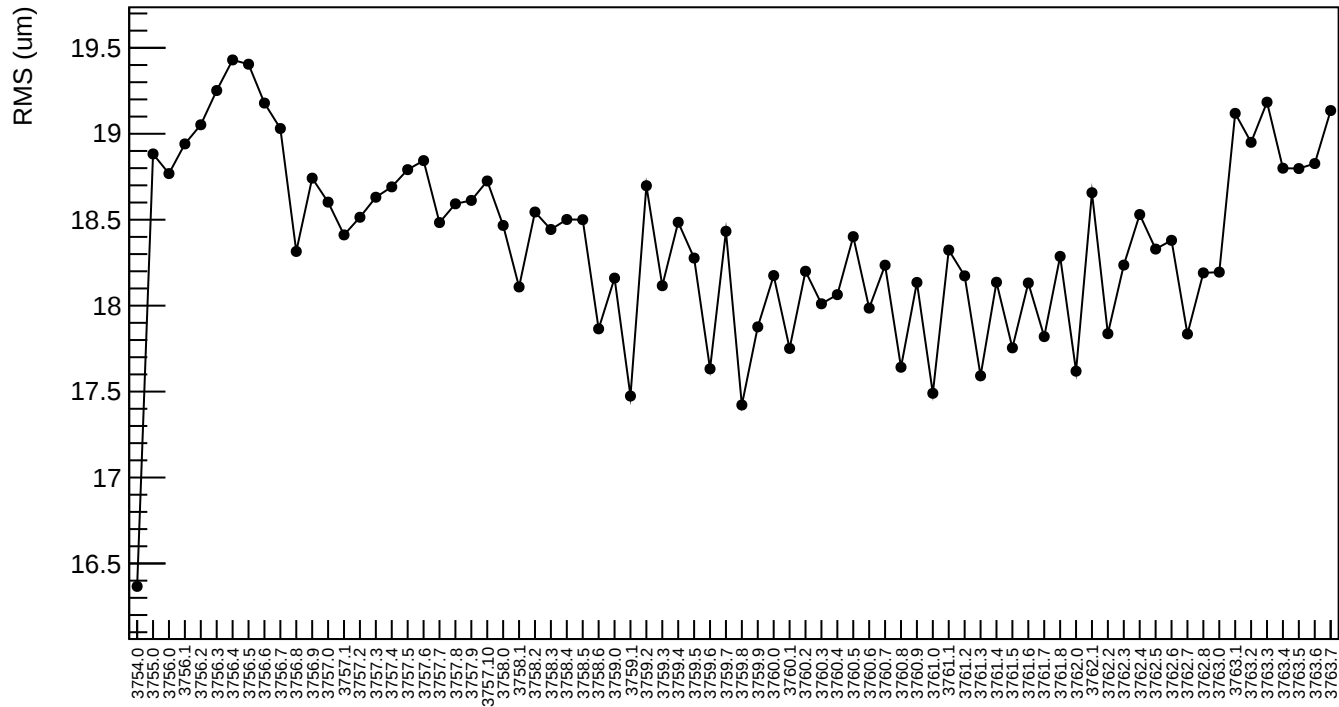
diff\_evMon0 (nm)



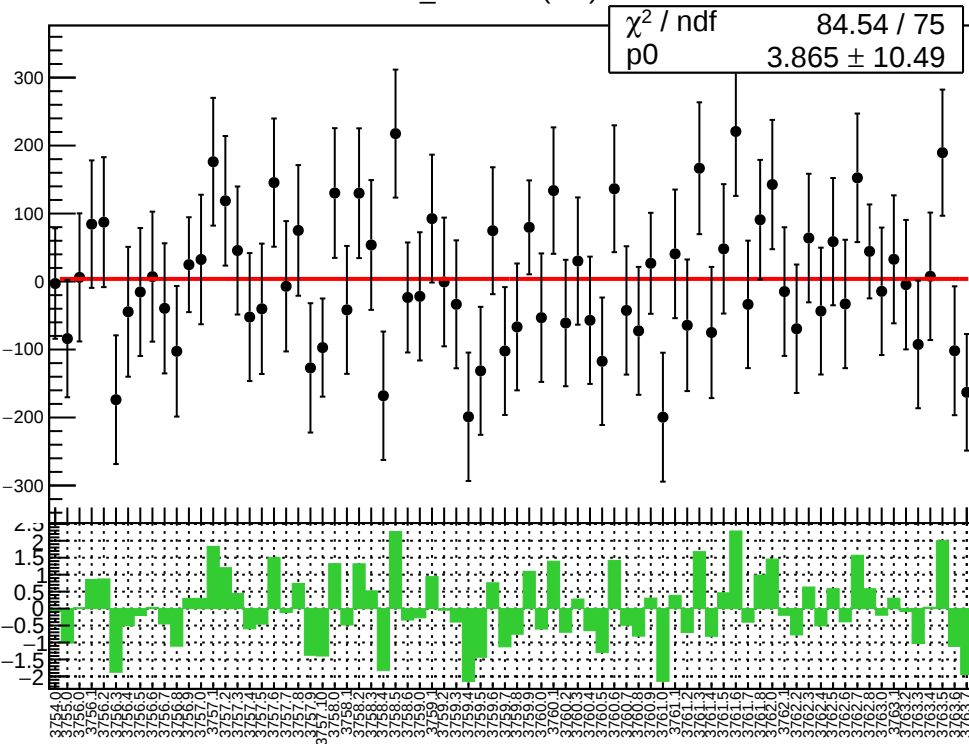
1D pull distribution



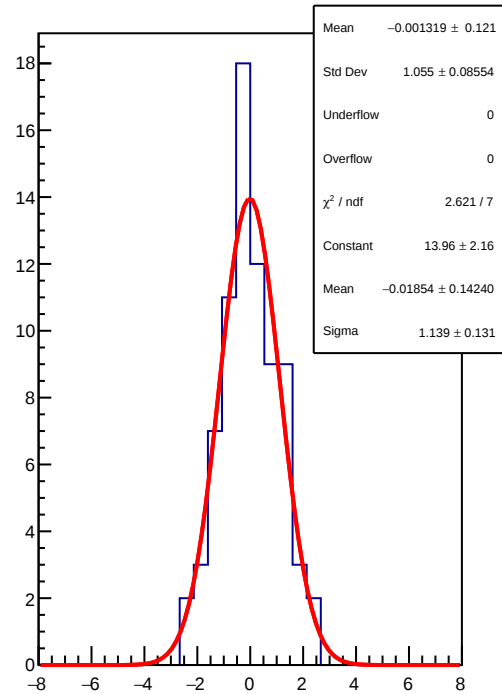
diff\_evMon0 RMS (um)



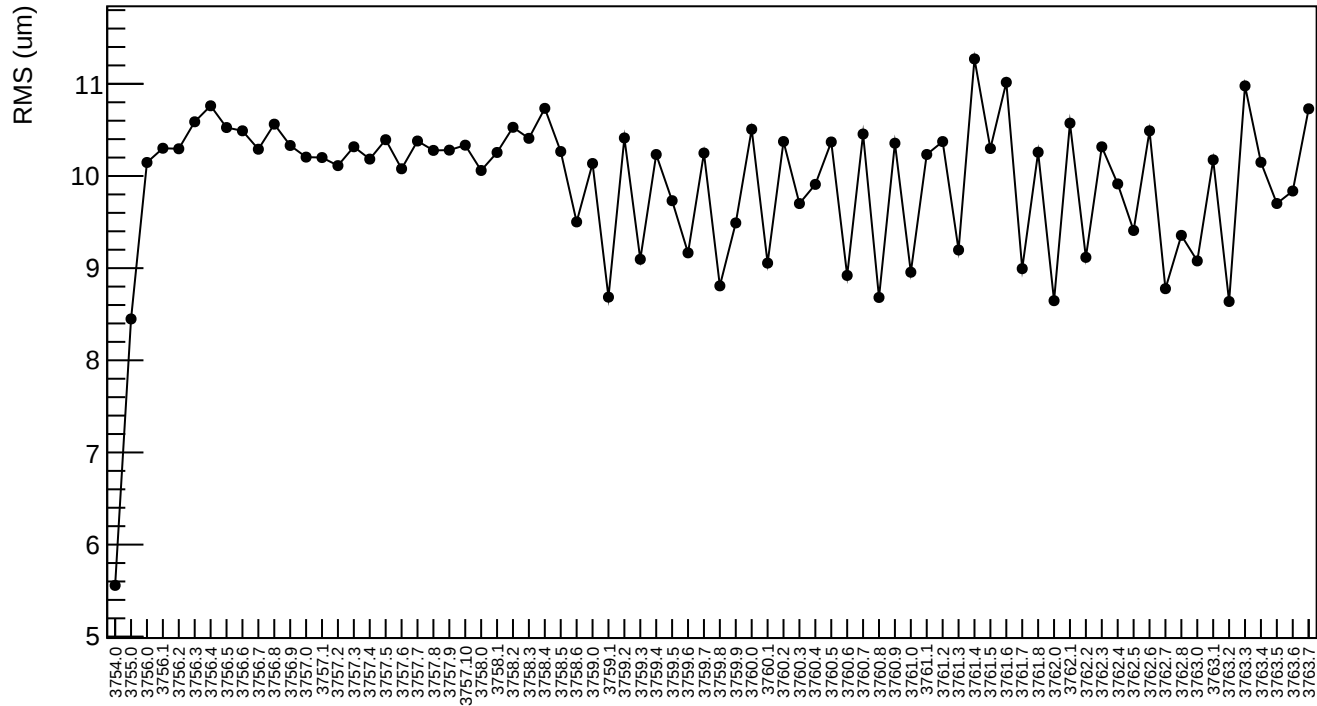
diff\_evMon1 (nm)



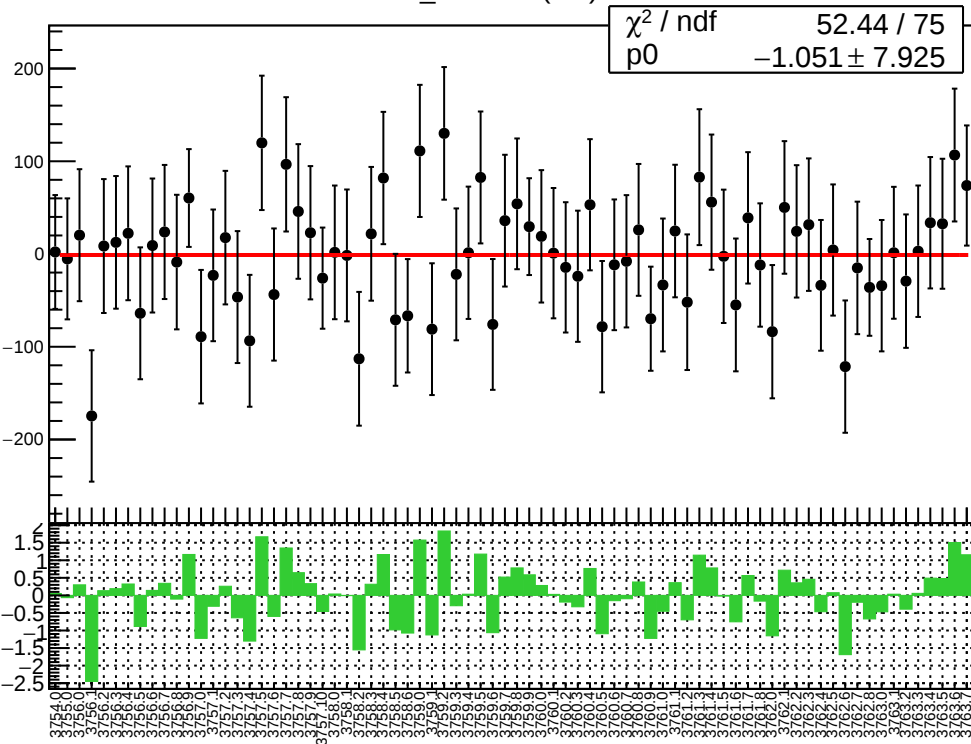
1D pull distribution



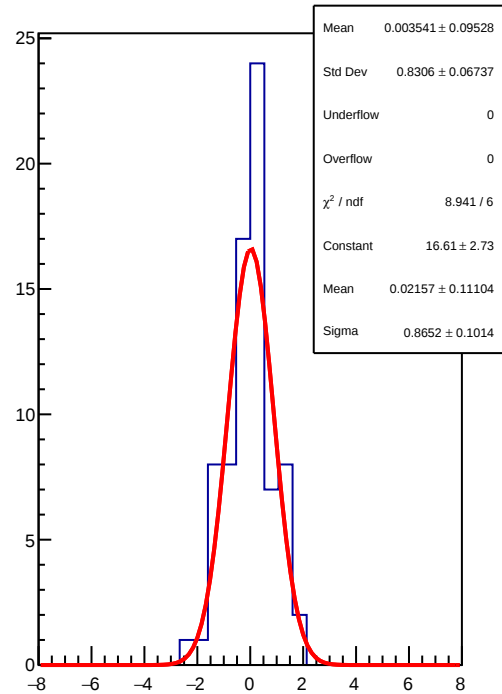
diff\_evMon1 RMS (um)



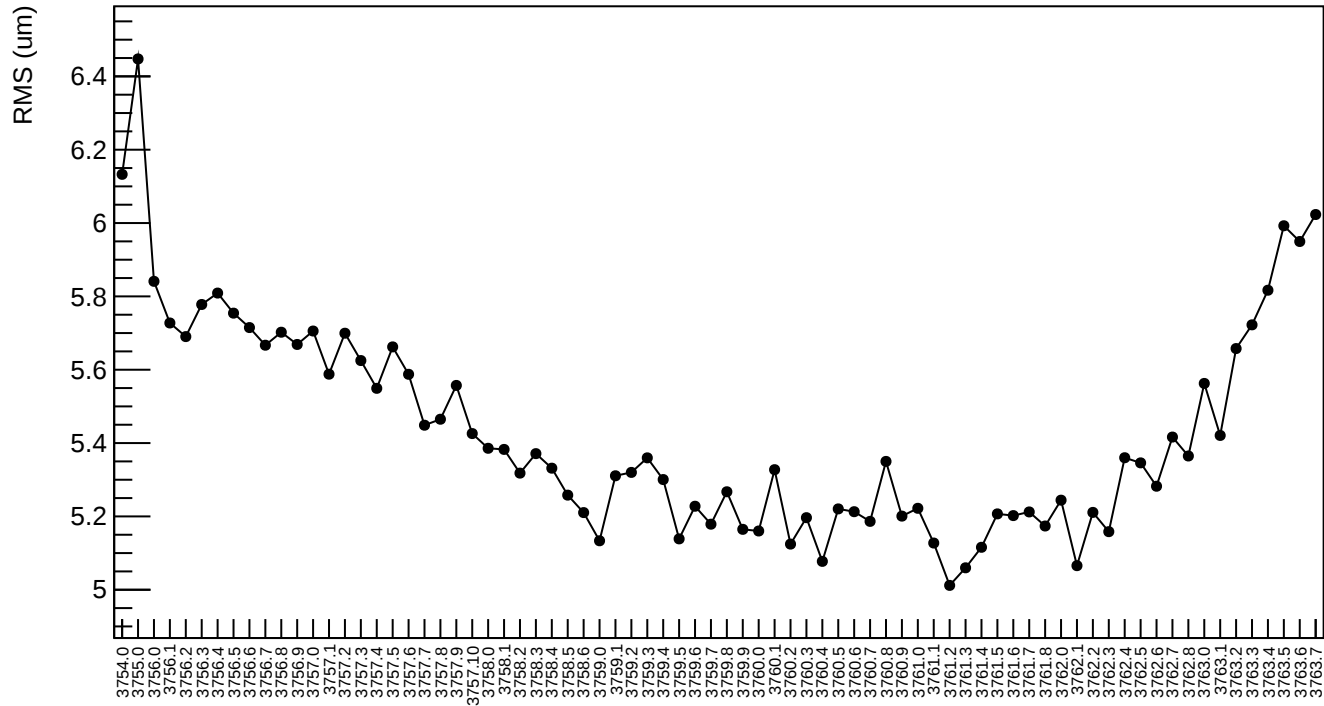
diff\_evMon2 (nm)



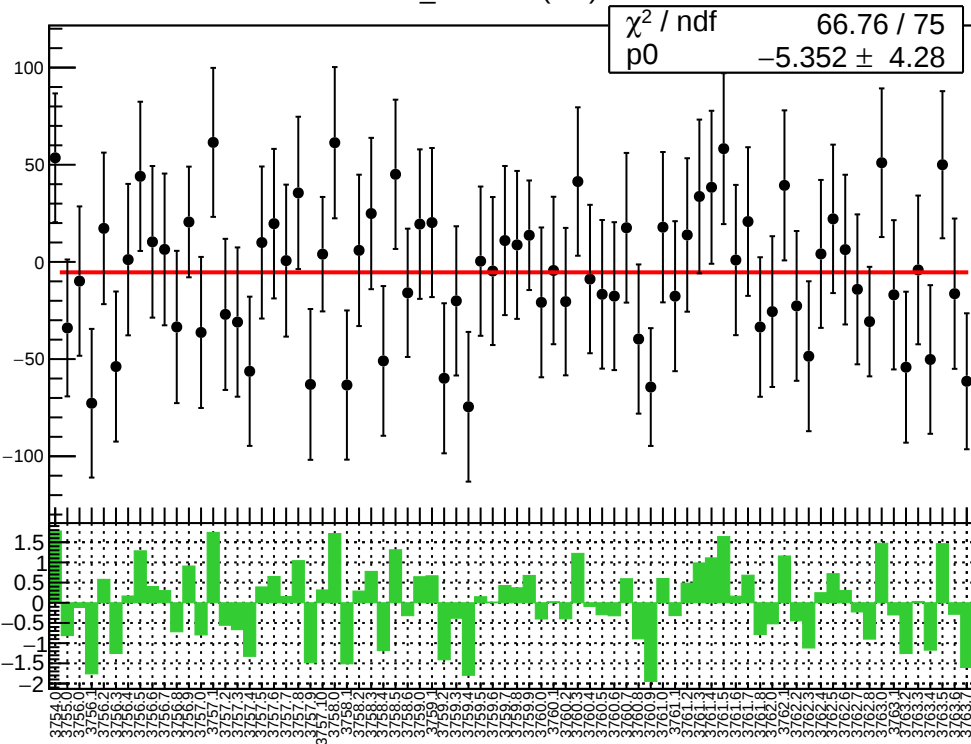
1D pull distribution



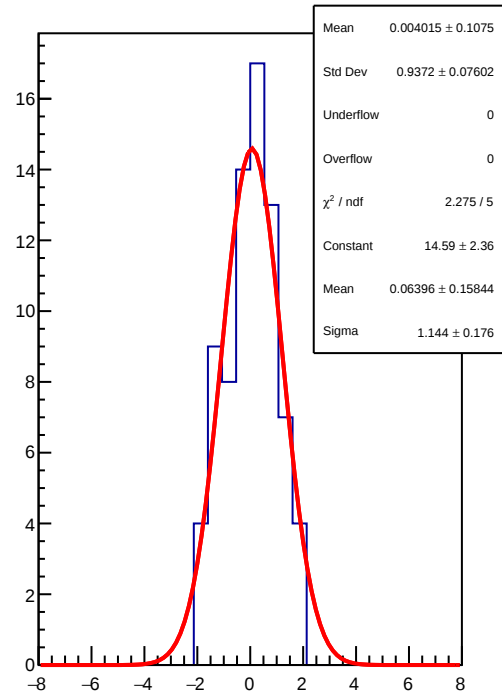
diff\_evMon2 RMS (um)



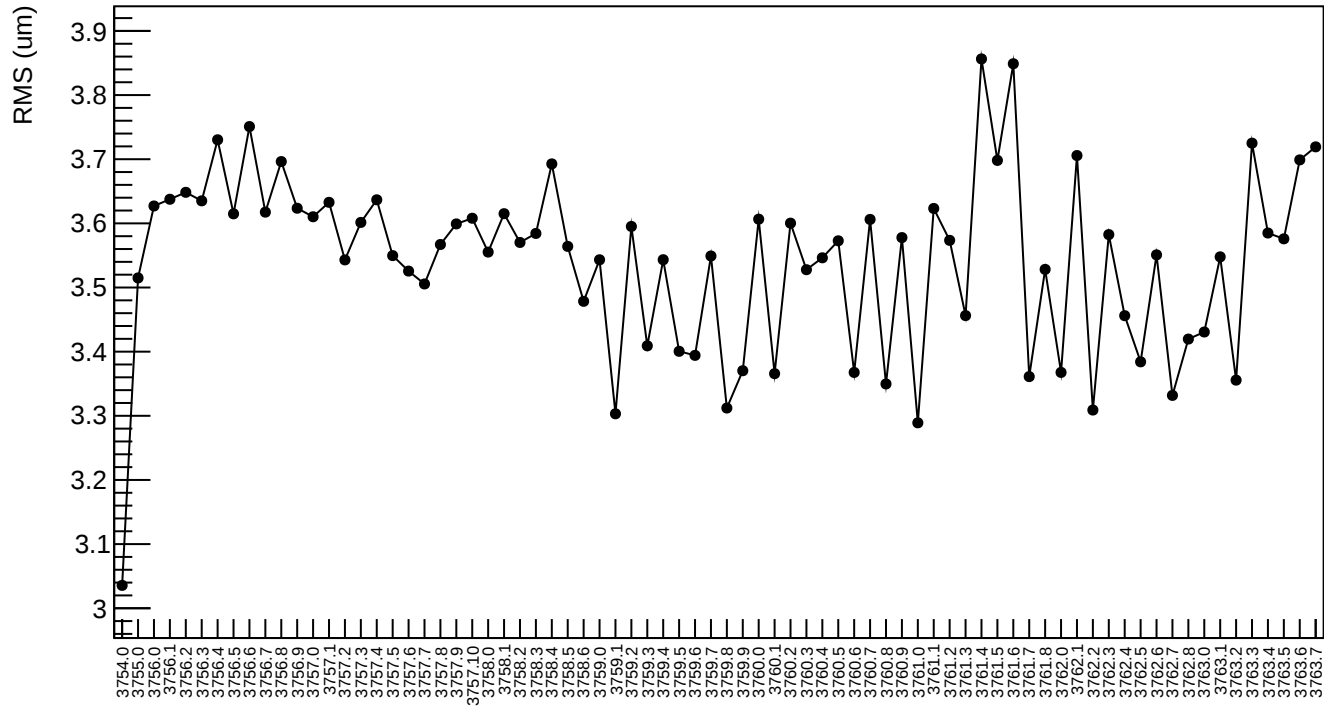
diff\_evMon3 (nm)



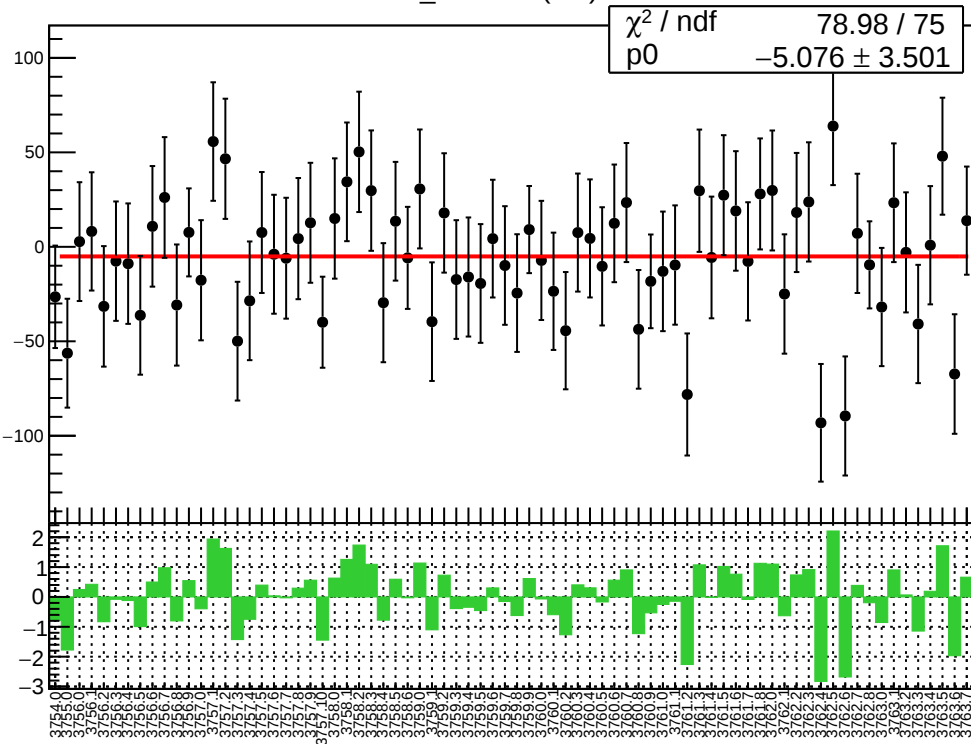
1D pull distribution



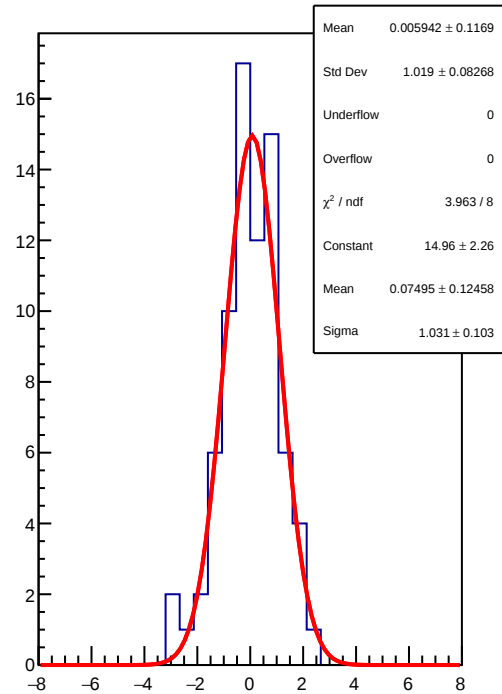
diff\_evMon3 RMS (um)



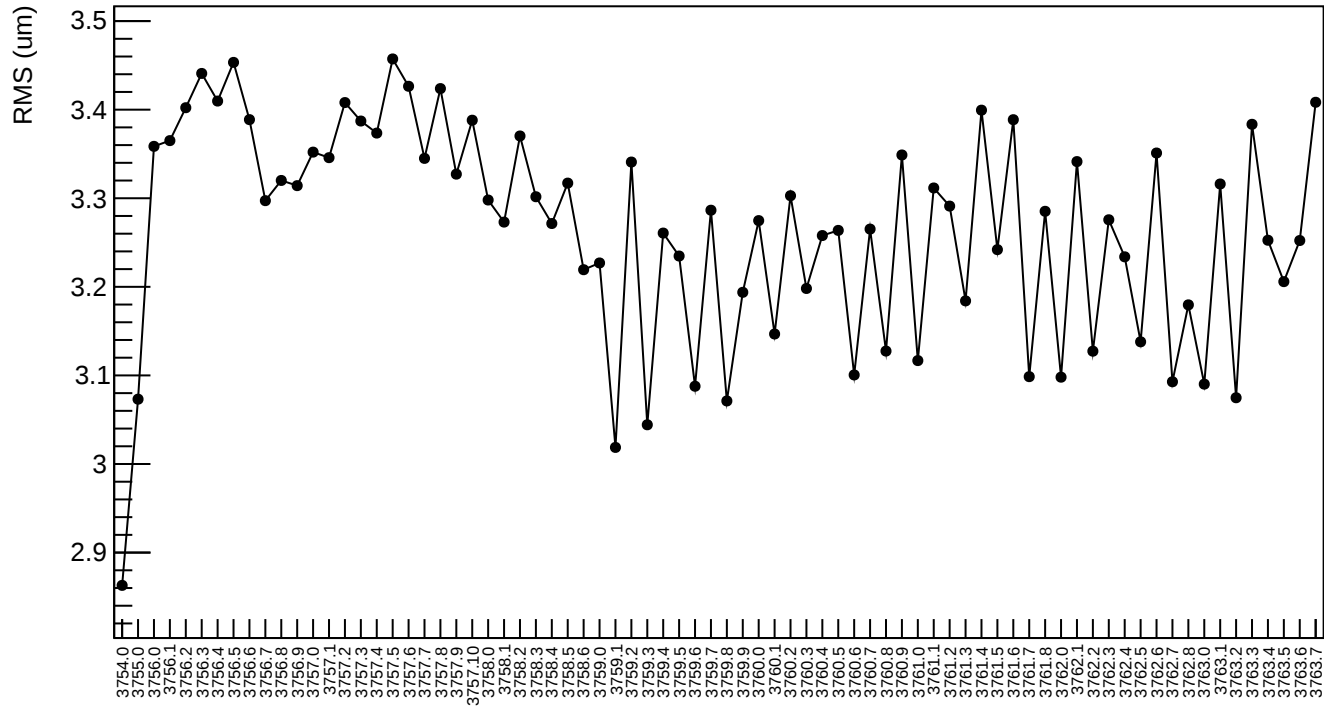
diff\_evMon4 (nm)



1D pull distribution



diff\_evMon4 RMS (um)

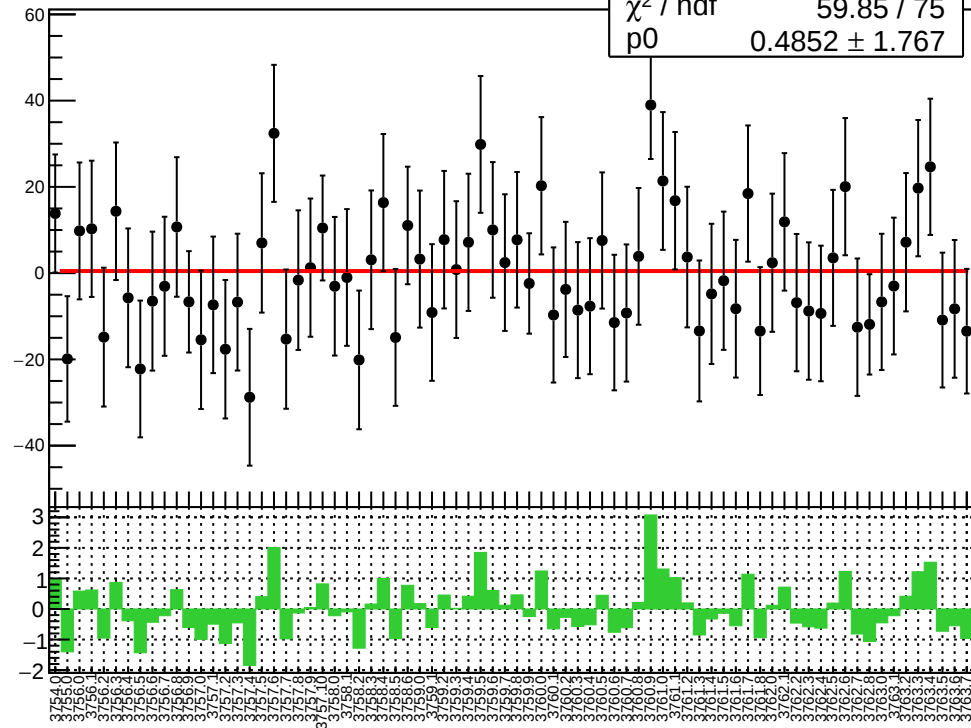


diff\_evMon5 (nm)

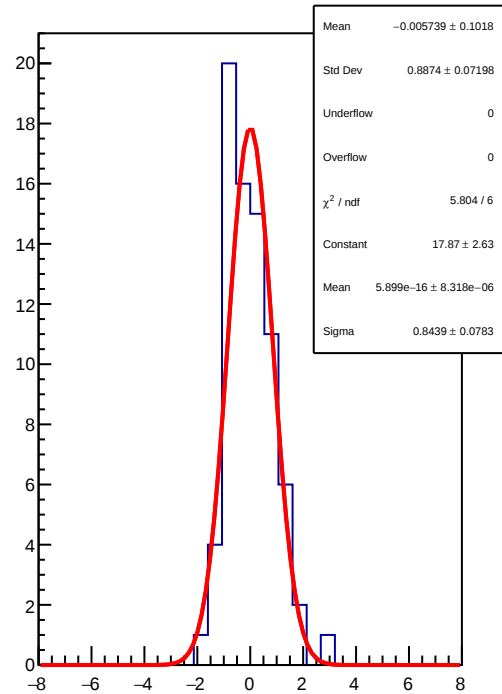
 $\chi^2 / \text{nfd}$ 

59.85 / 75

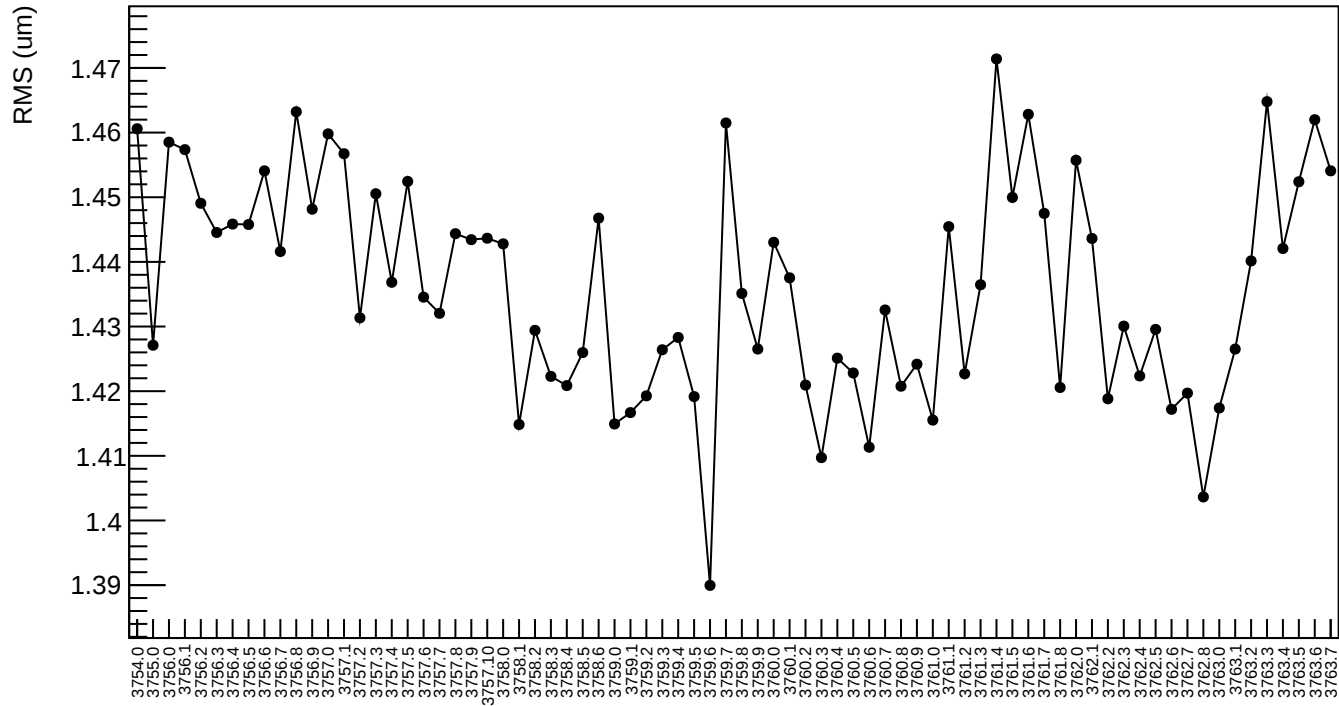
p0

 $0.4852 \pm 1.767$ 

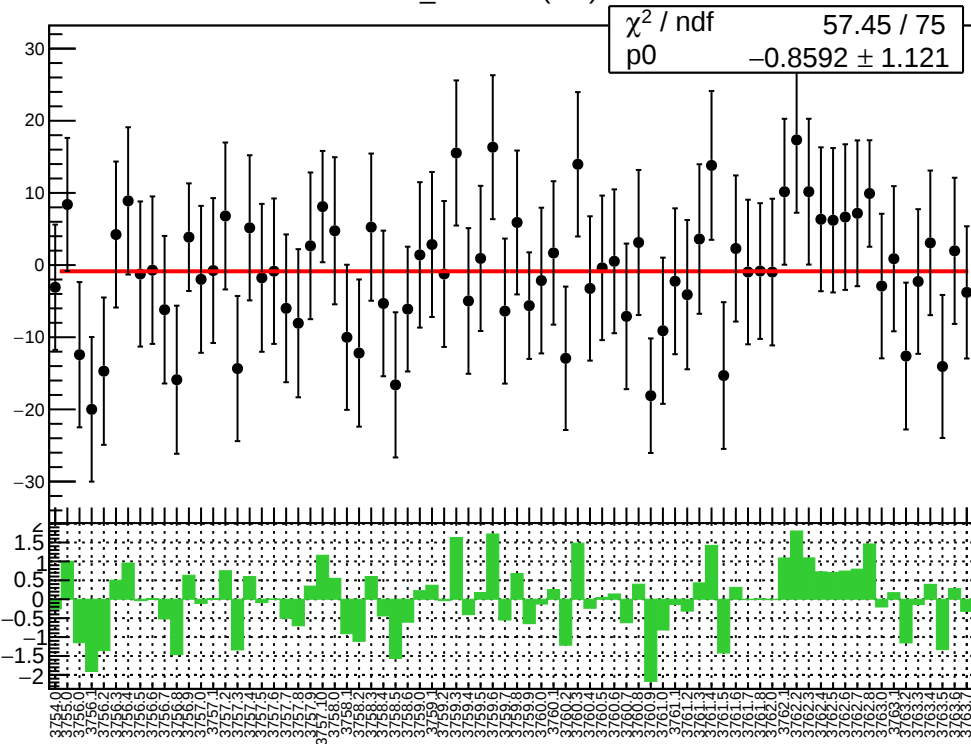
1D pull distribution



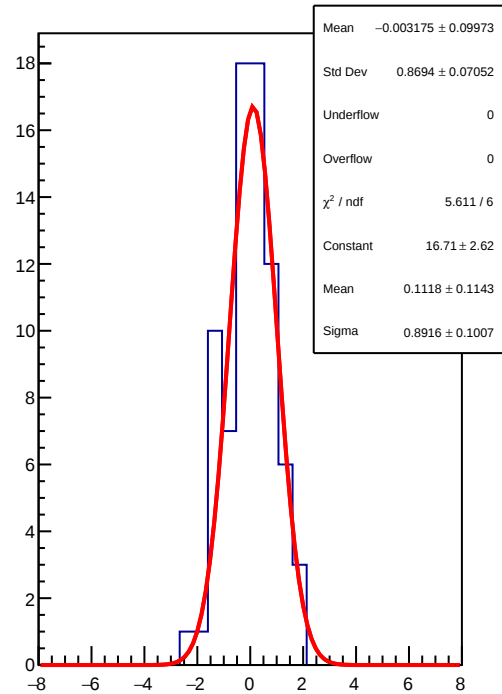
diff\_evMon5 RMS (um)



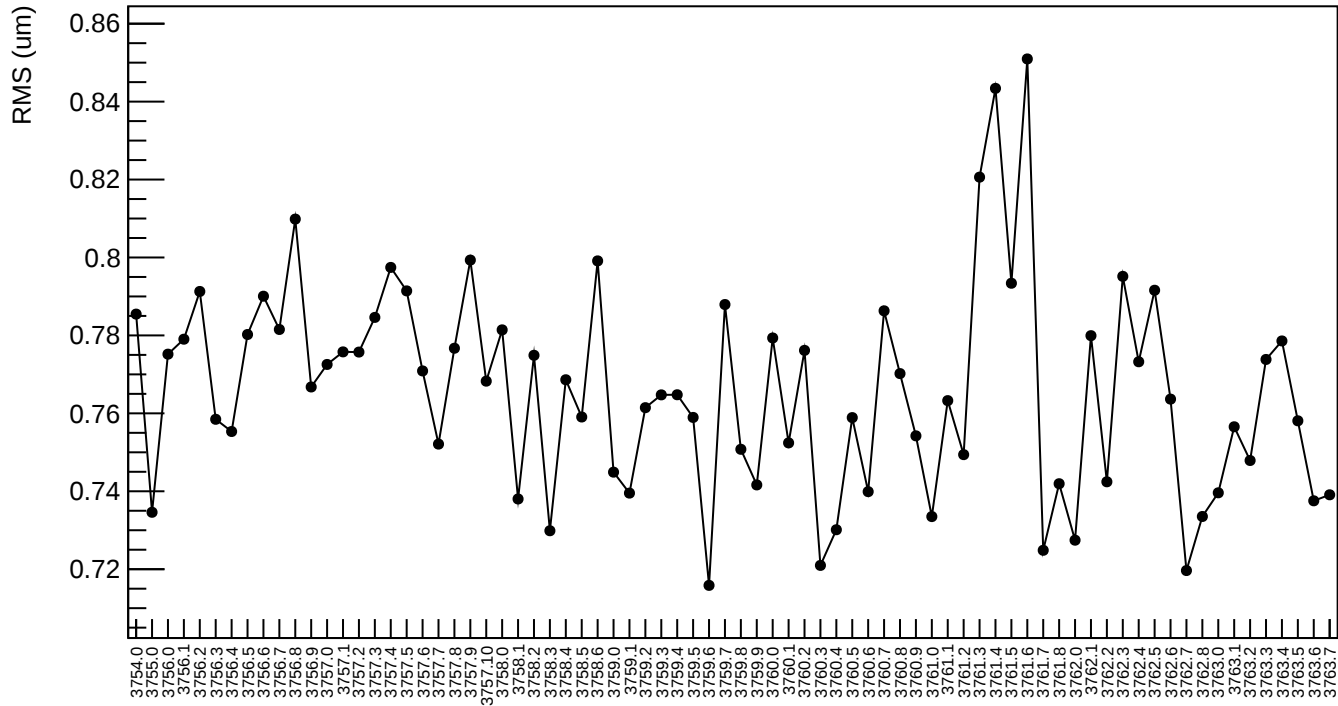
diff\_evMon6 (nm)



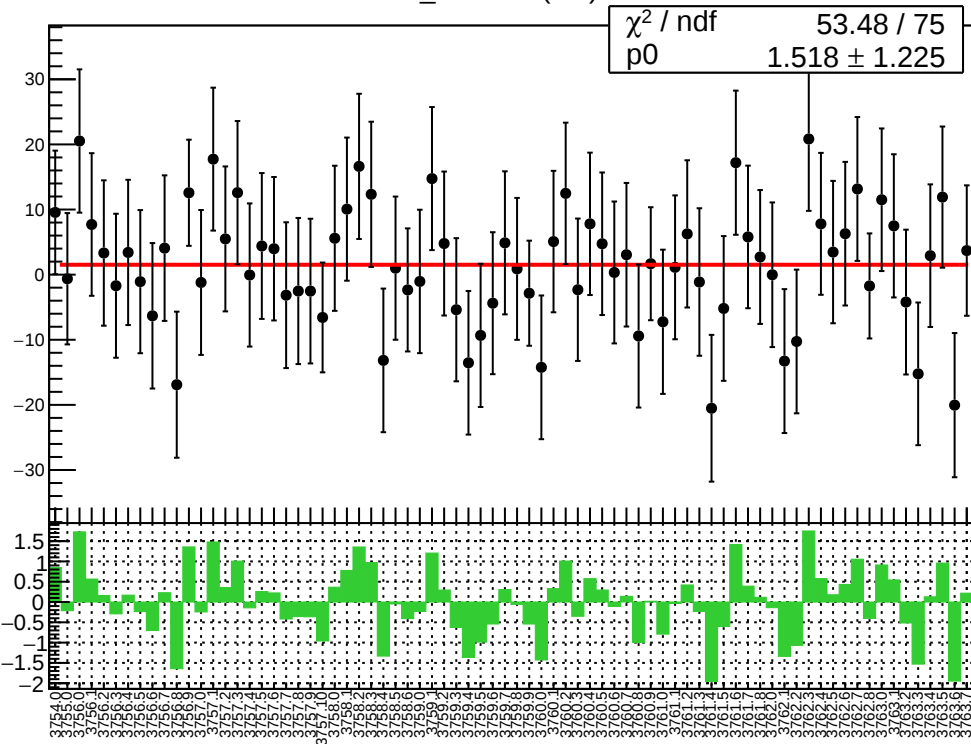
1D pull distribution



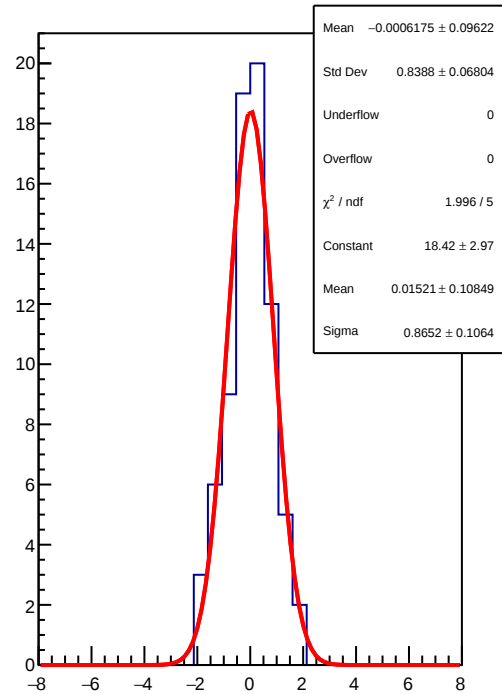
## diff\_evMon6 RMS (um)



diff\_evMon7 (nm)

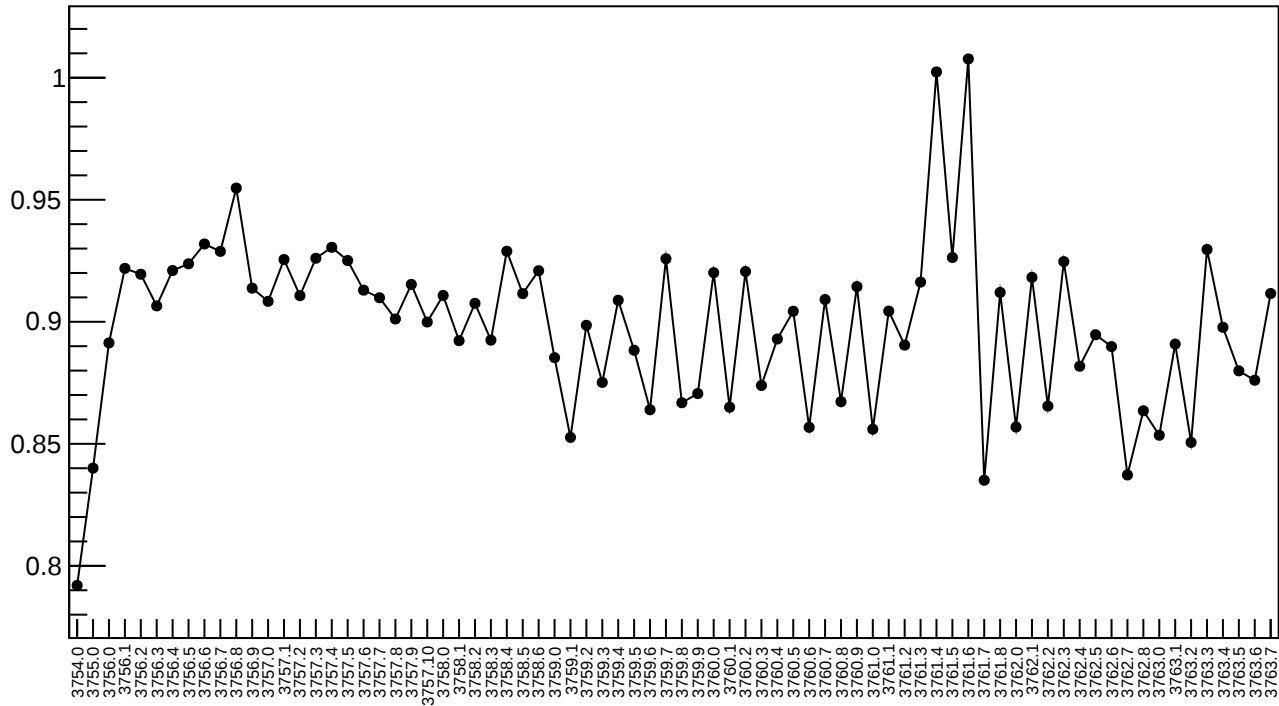


1D pull distribution



diff\_evMon7 RMS (um)

RMS (um)

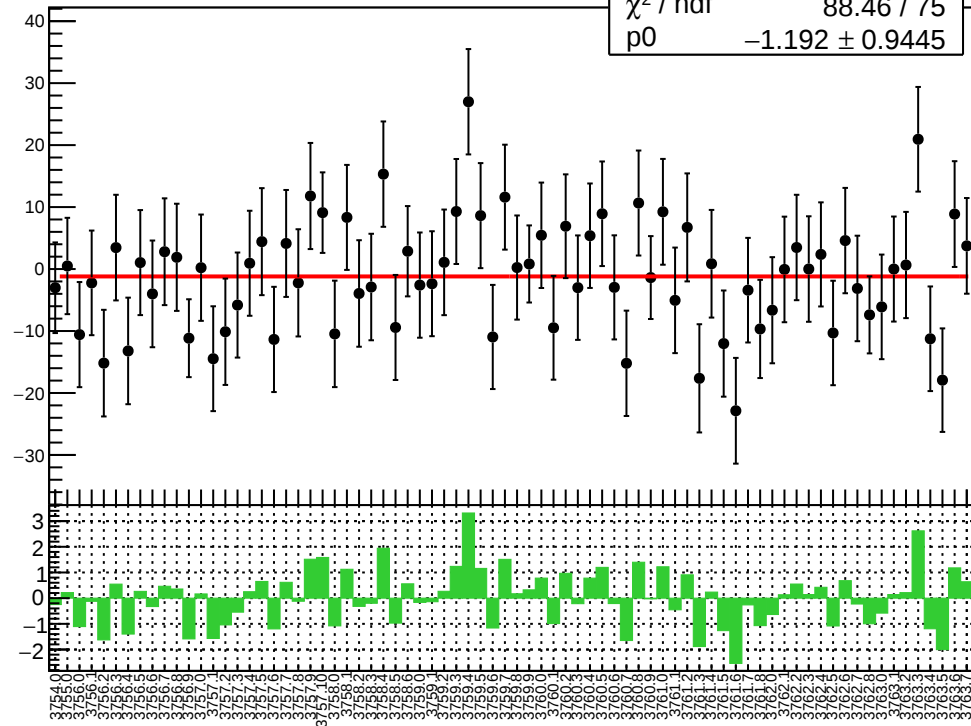


diff\_evMon8 (nm)

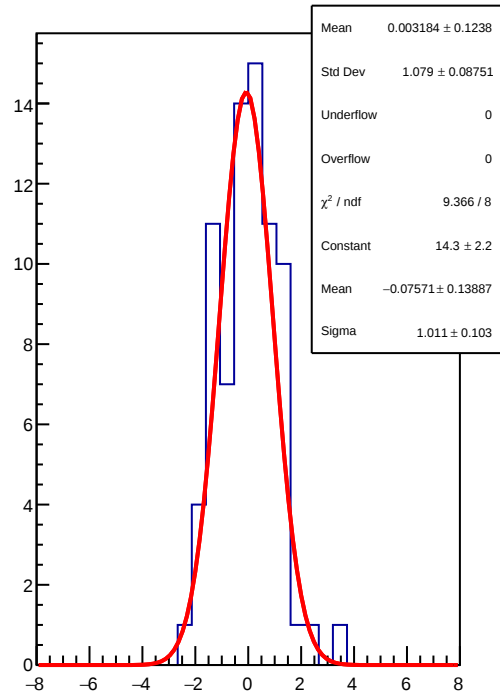
 $\chi^2 / \text{ndf}$ 

88.46 / 75

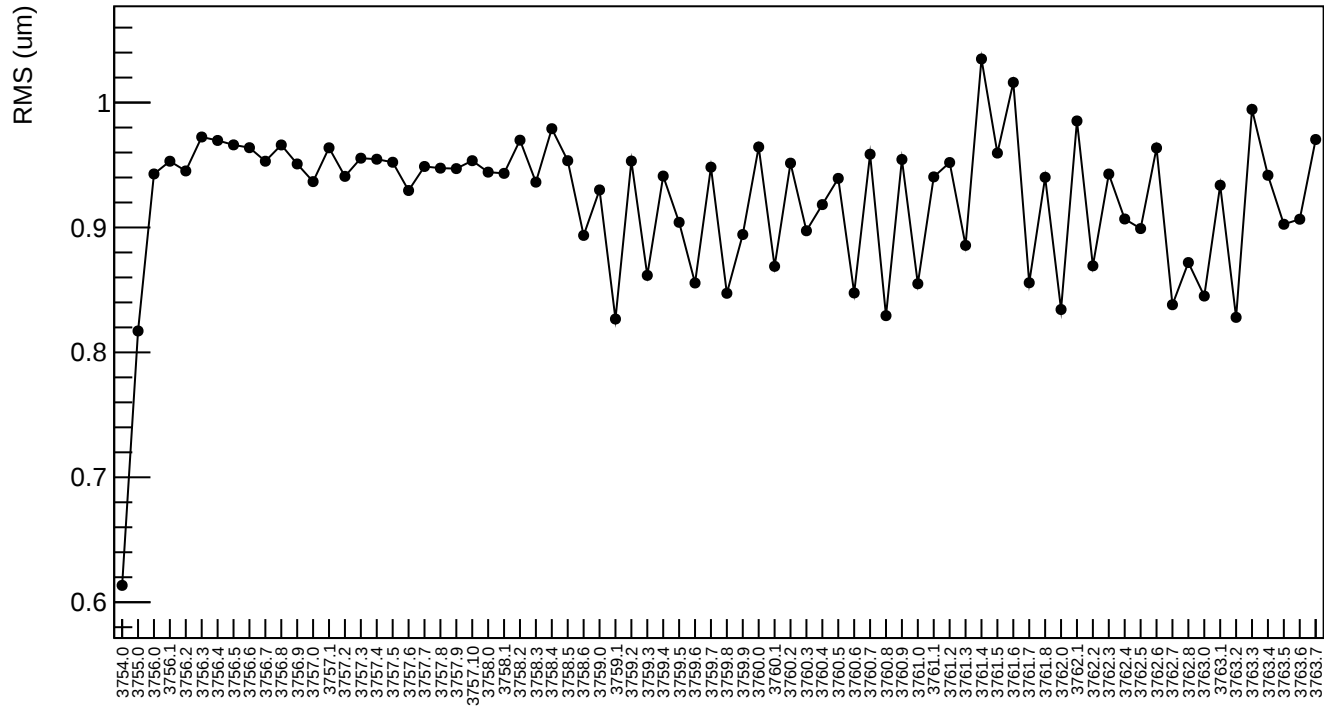
p0

 $-1.192 \pm 0.9445$ 

1D pull distribution



diff\_evMon8 RMS (um)

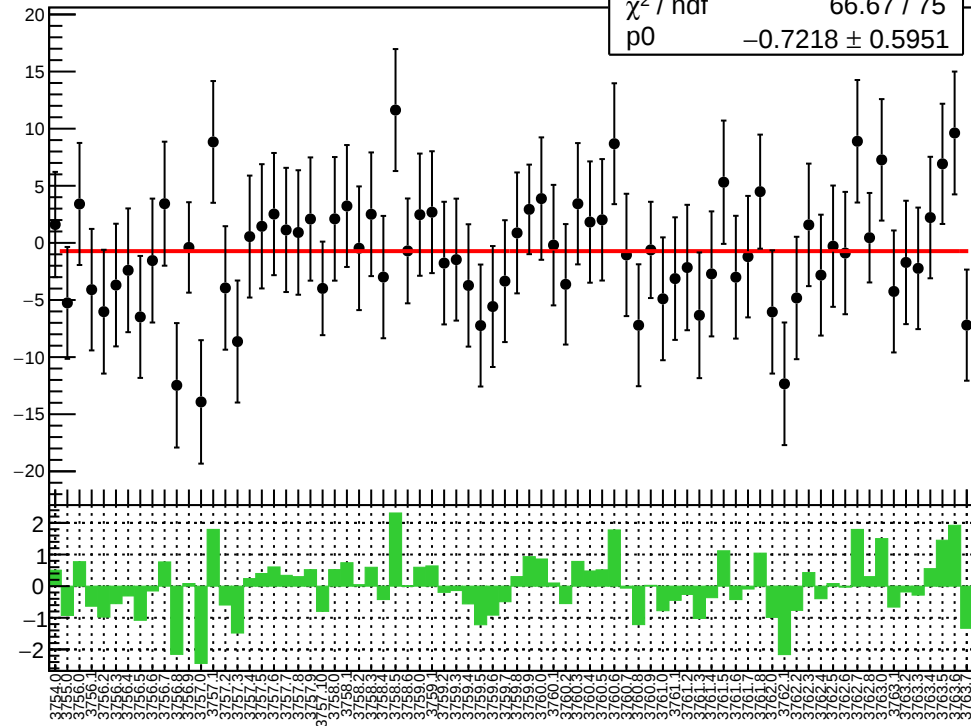


diff\_evMon9 (nm)

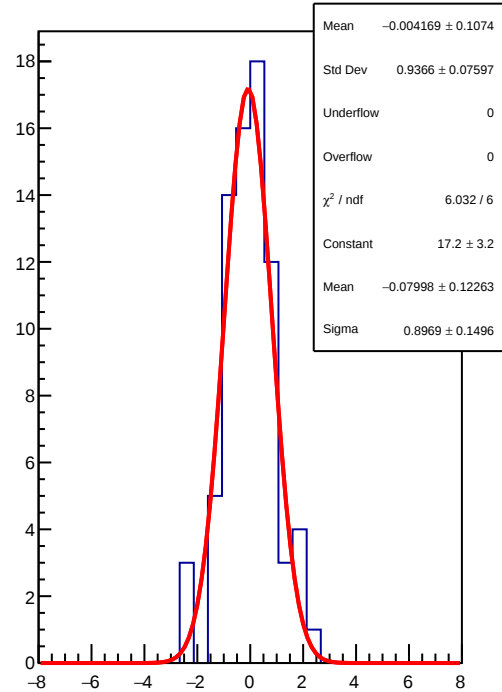
 $\chi^2 / \text{ndf}$ 

66.67 / 75

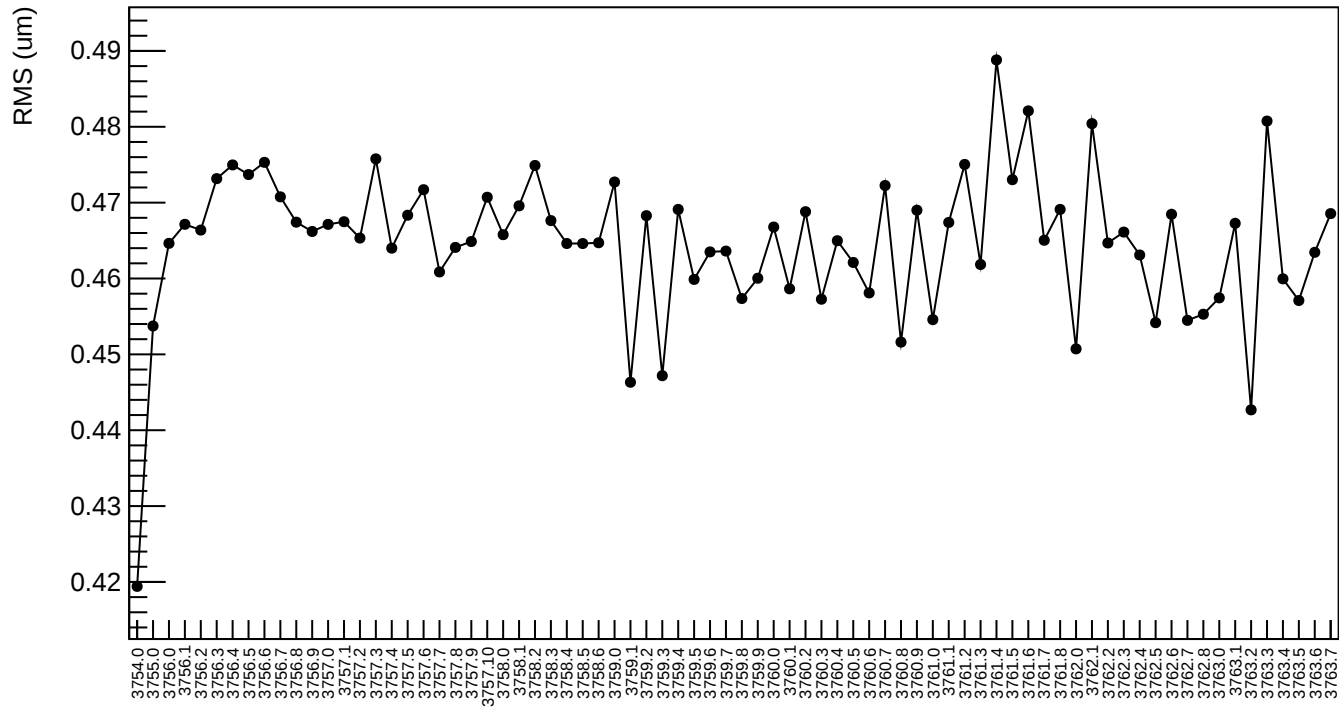
p0

 $-0.7218 \pm 0.5951$ 

1D pull distribution



## diff\_evMon9 RMS (um)

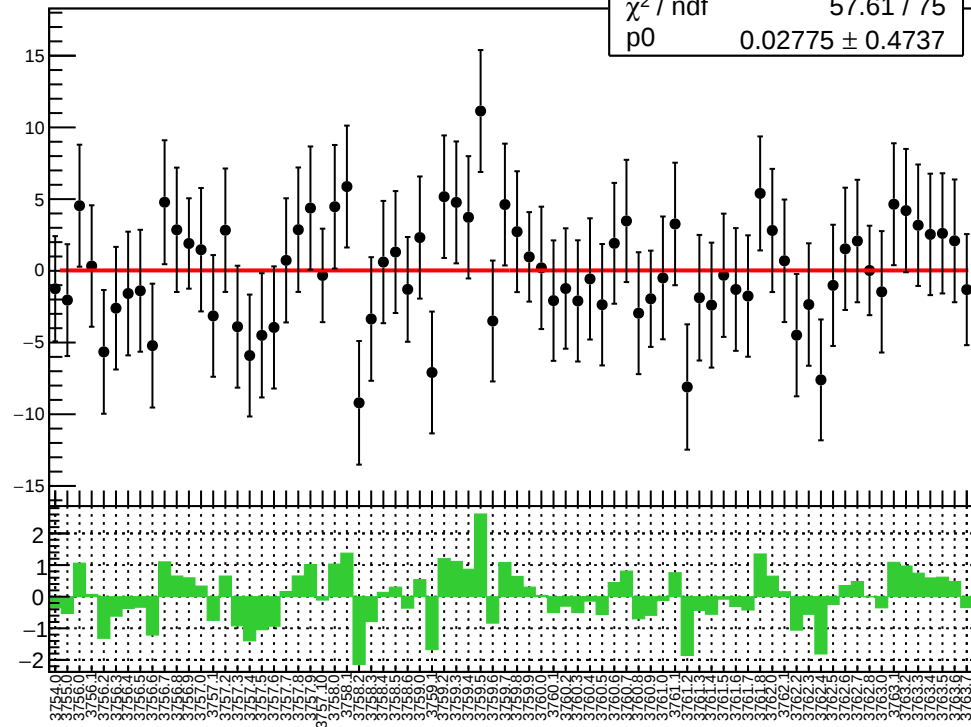


diff\_evMon10 (nm)

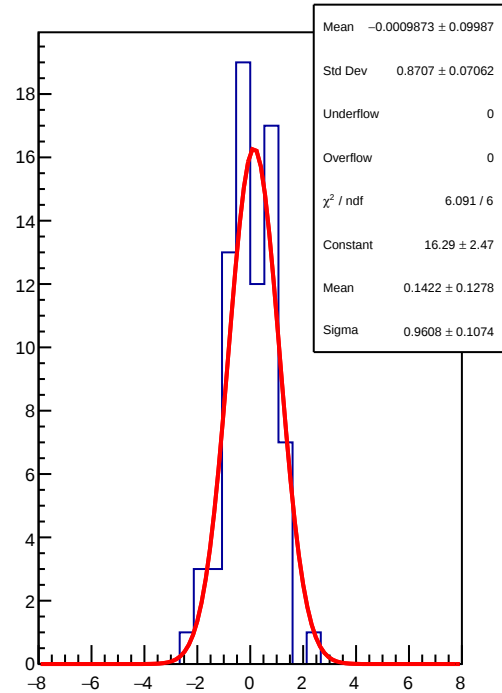
 $\chi^2 / \text{ndf}$ 

57.61 / 75

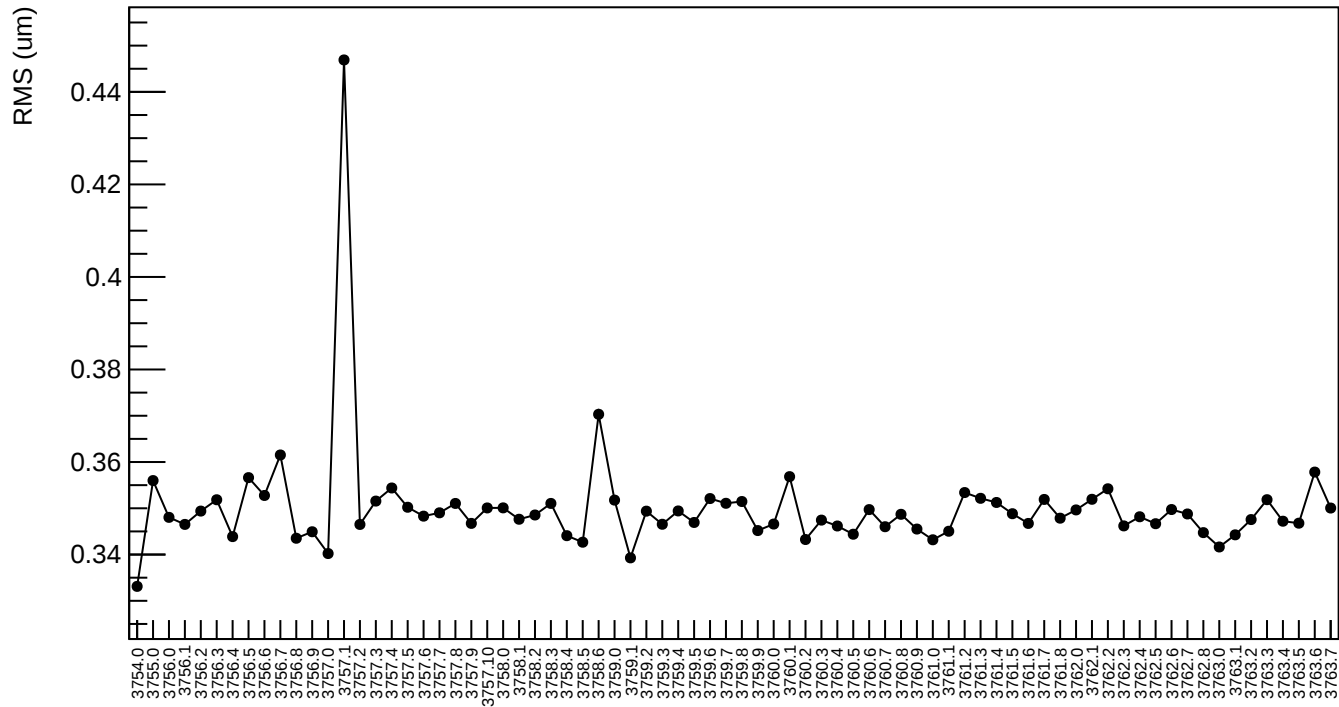
p0

 $0.02775 \pm 0.4737$ 

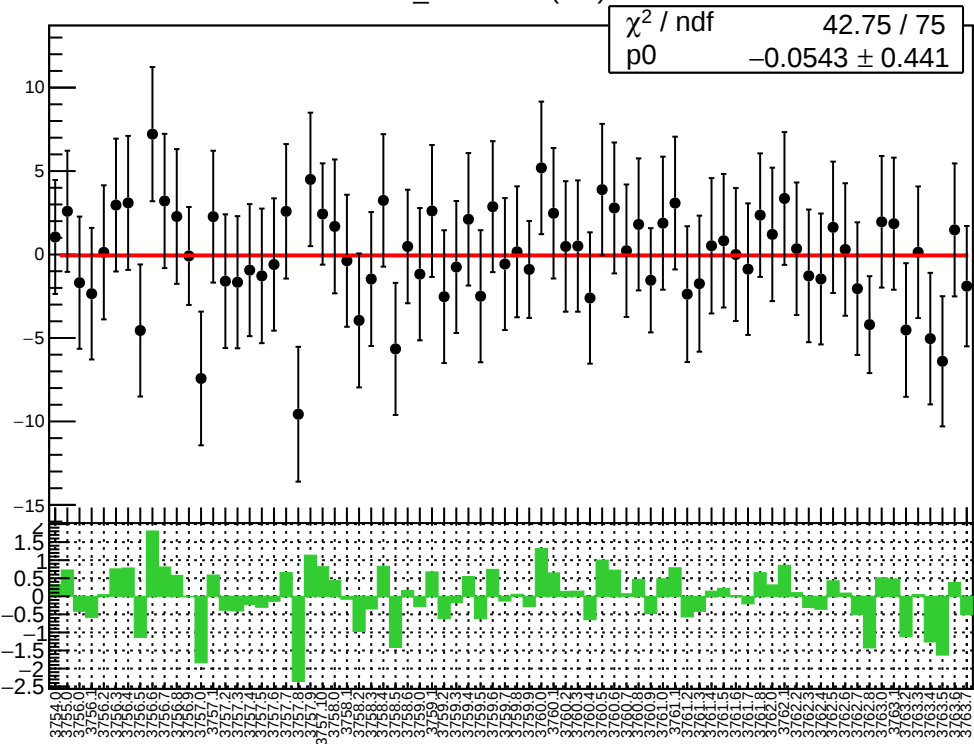
1D pull distribution



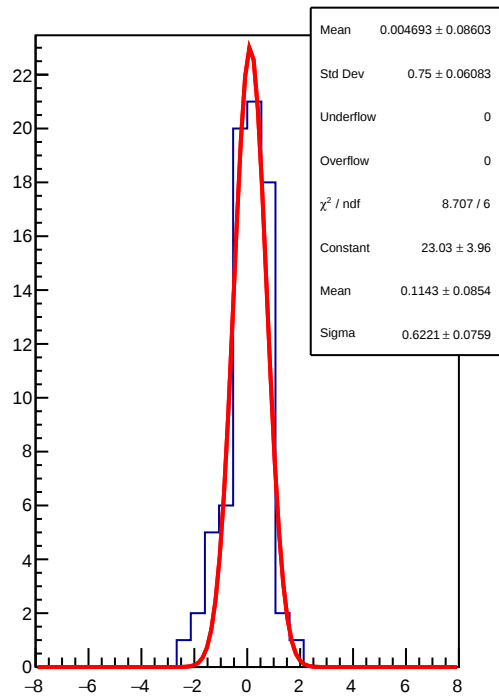
diff\_evMon10 RMS (um)



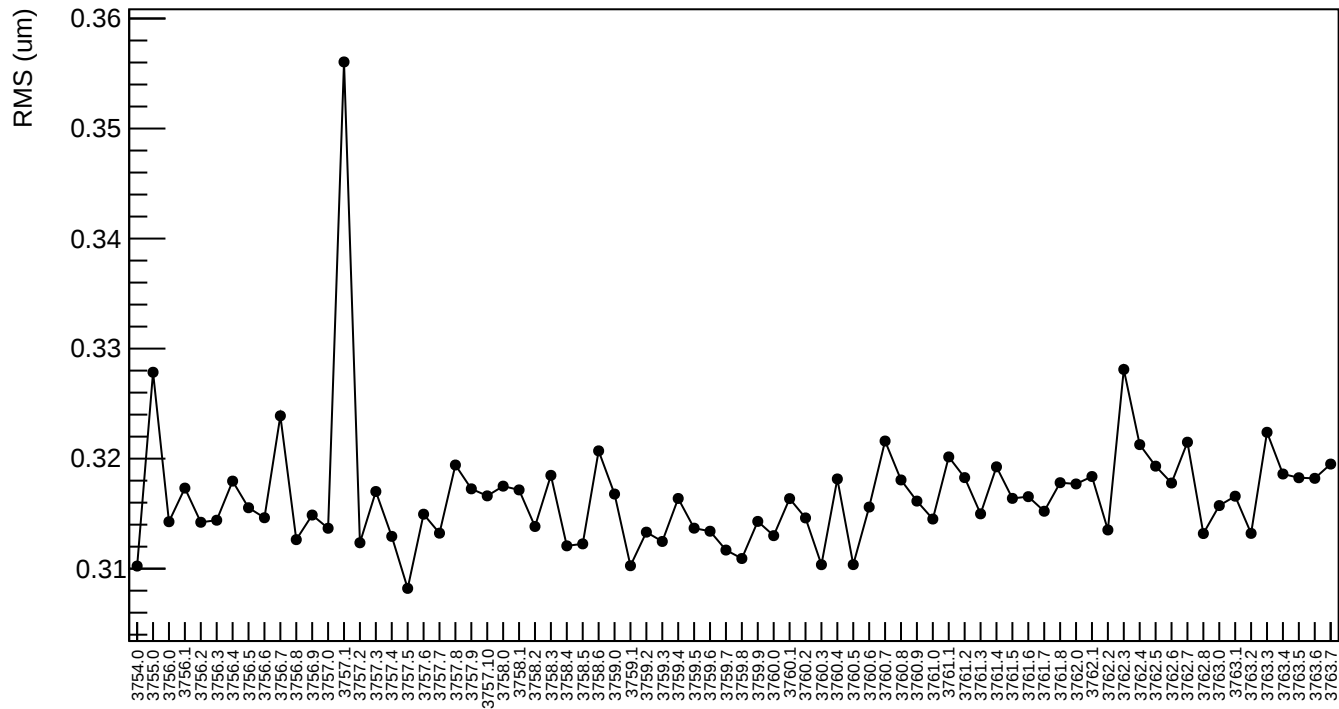
diff\_evMon11 (nm)



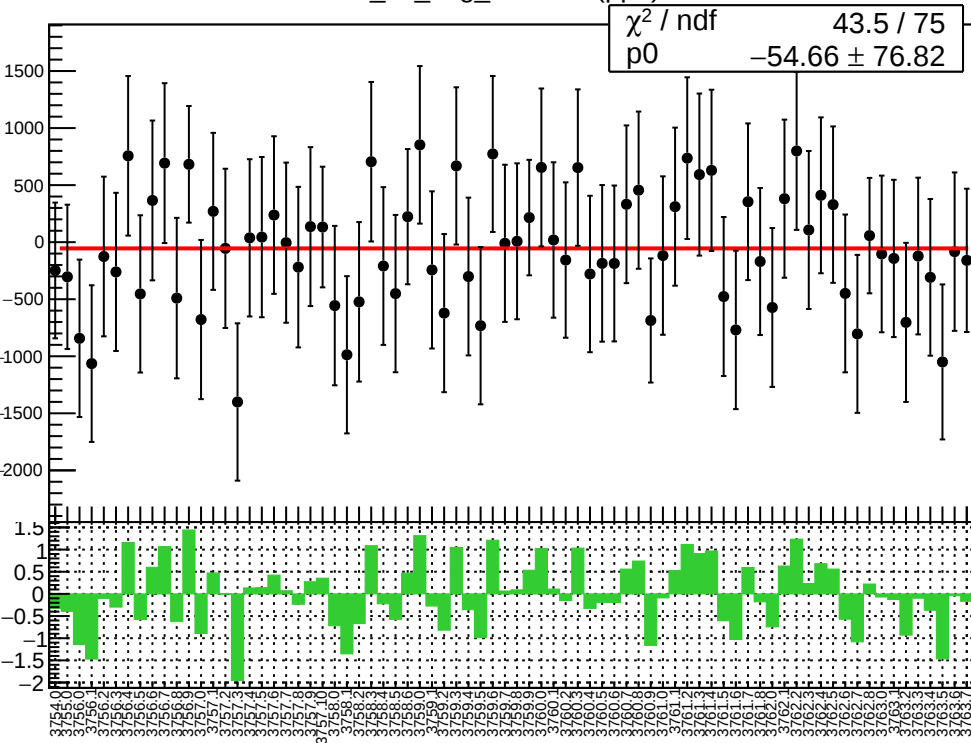
1D pull distribution



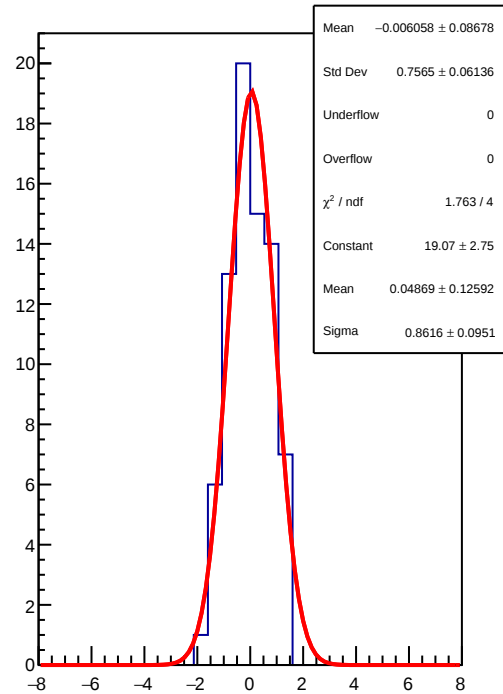
diff\_evMon11 RMS (um)



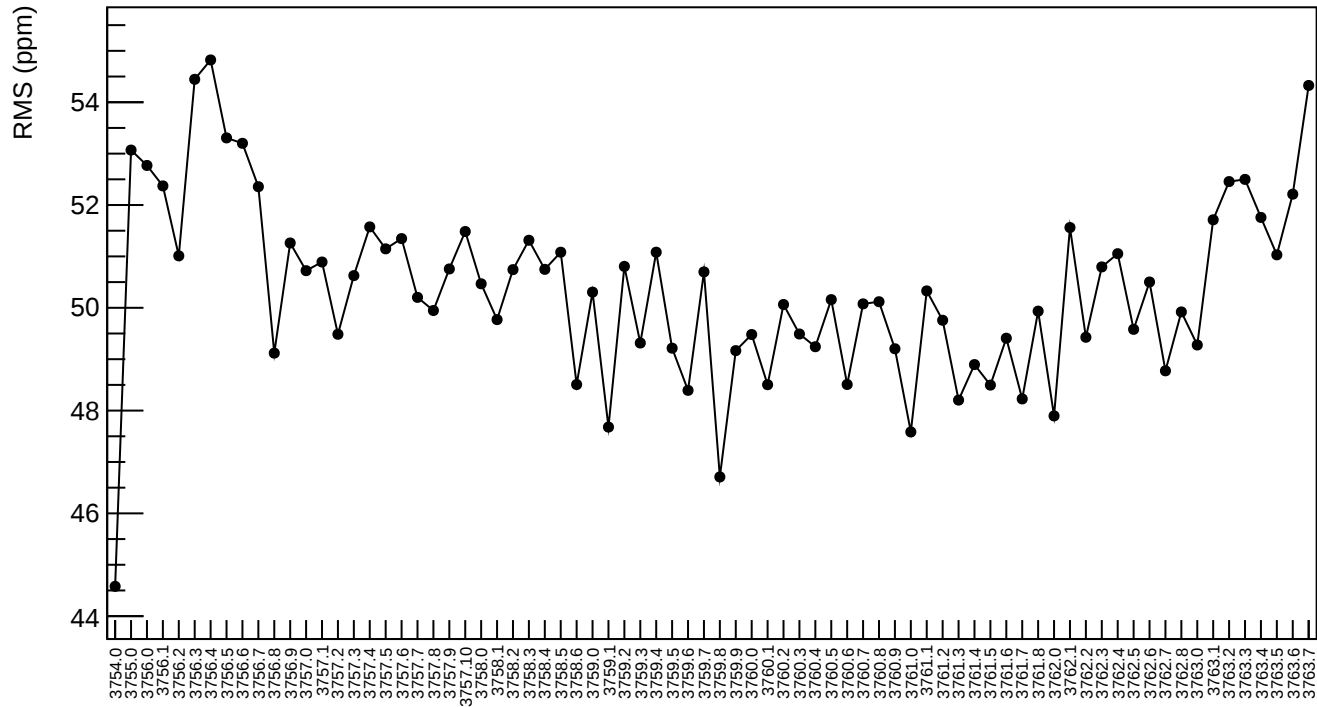
corr\_us\_avg\_evMon0 (ppb)



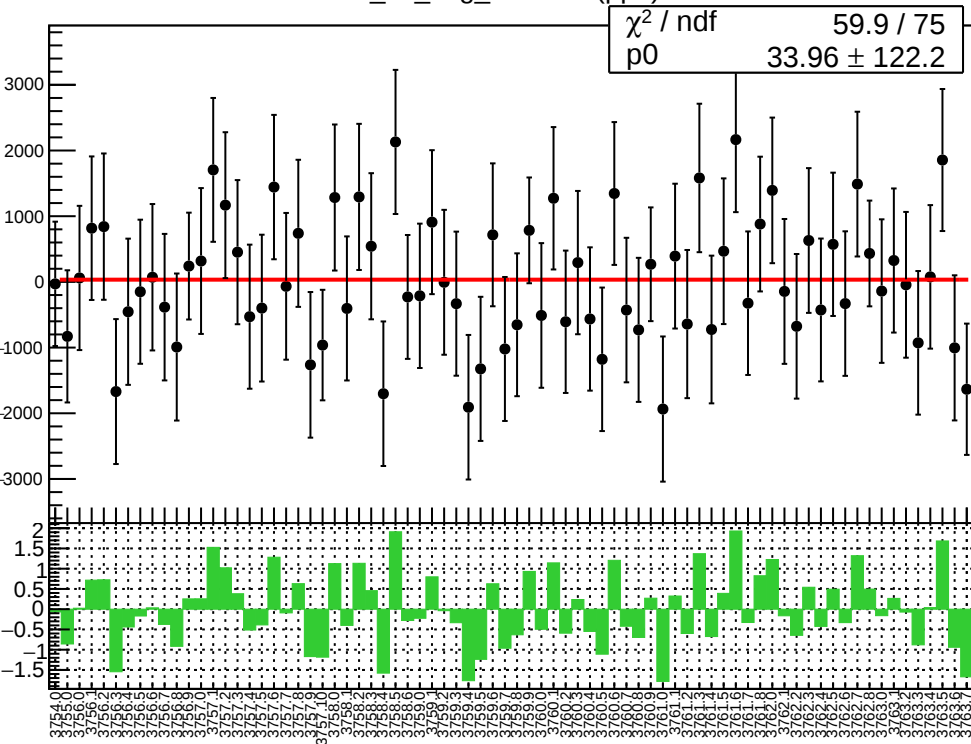
1D pull distribution



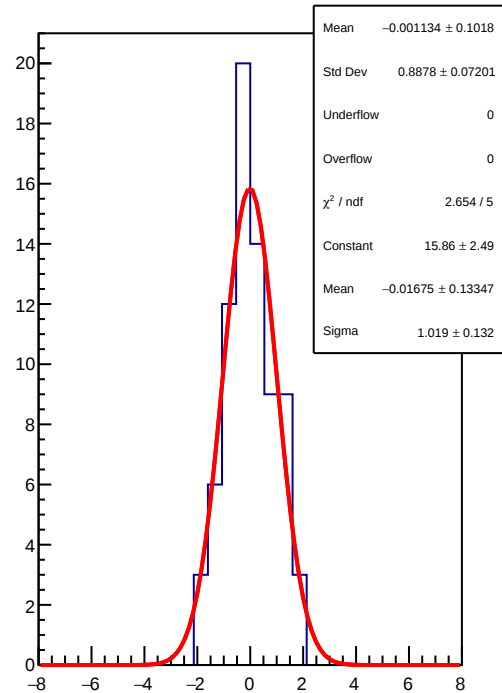
corr\_us\_avg\_evMon0 RMS (ppm)



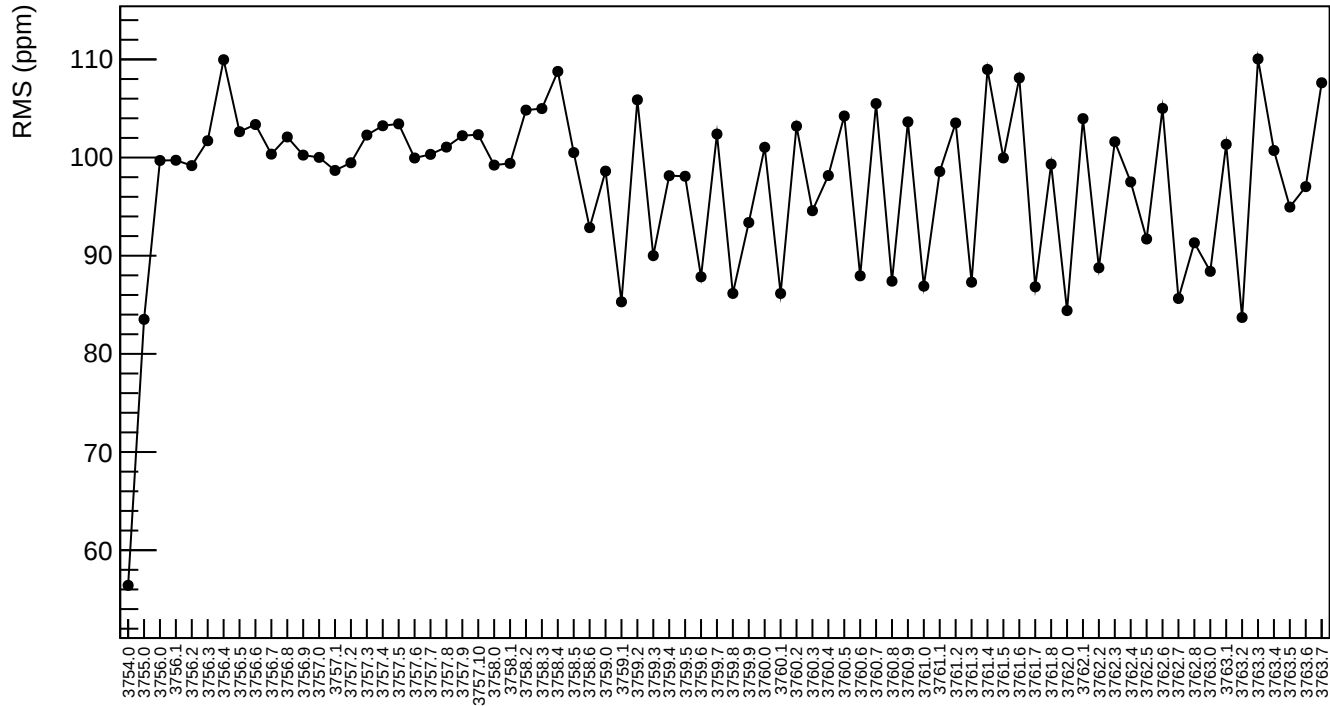
corr\_us\_avg\_evMon1 (ppb)



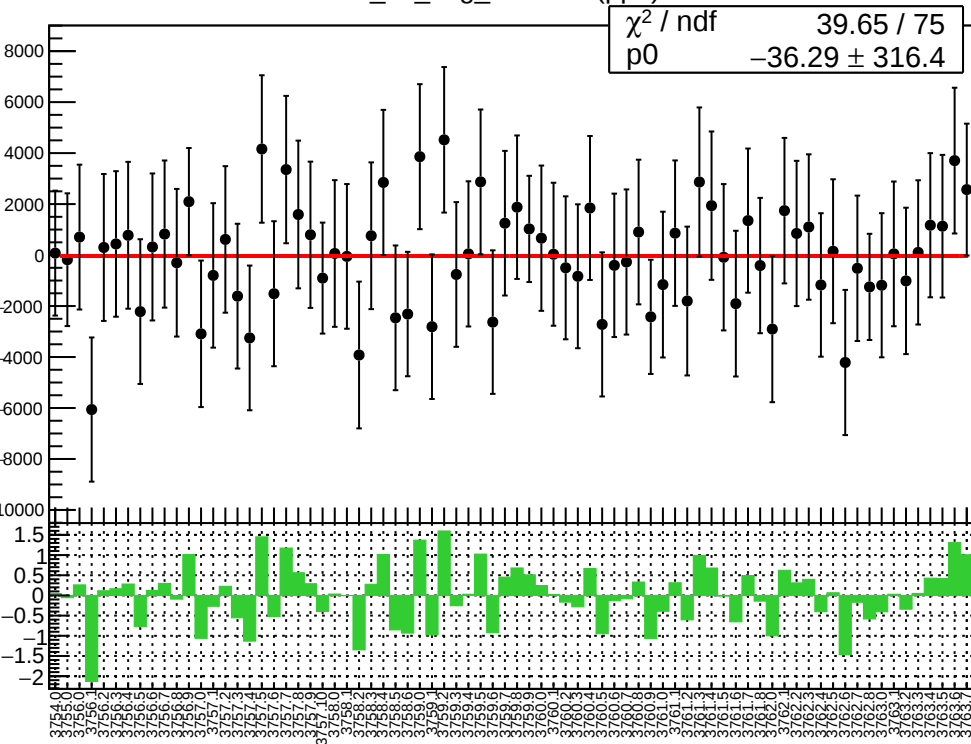
1D pull distribution



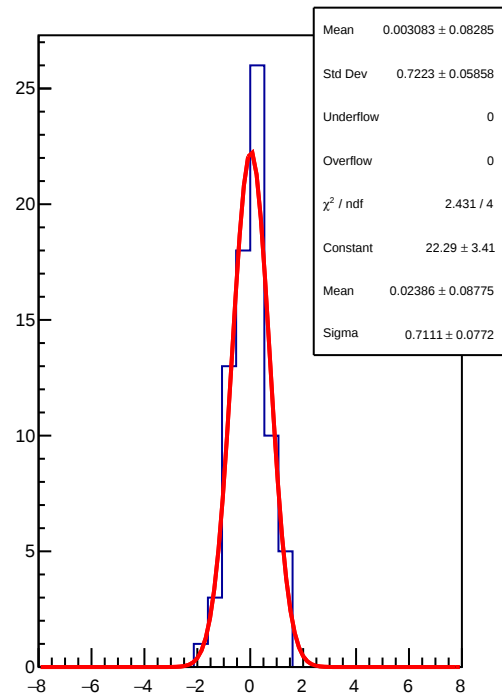
corr\_us\_avg\_evMon1 RMS (ppm)



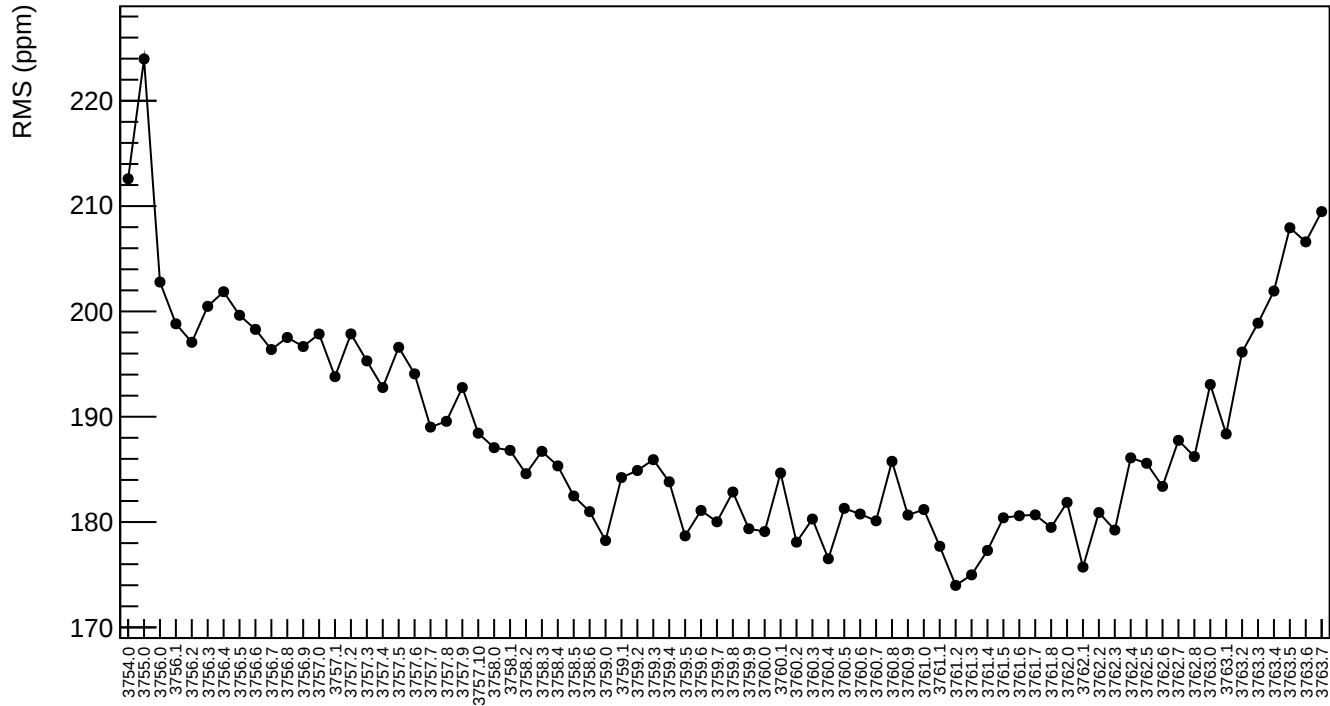
corr\_us\_avg\_evMon2 (ppb)



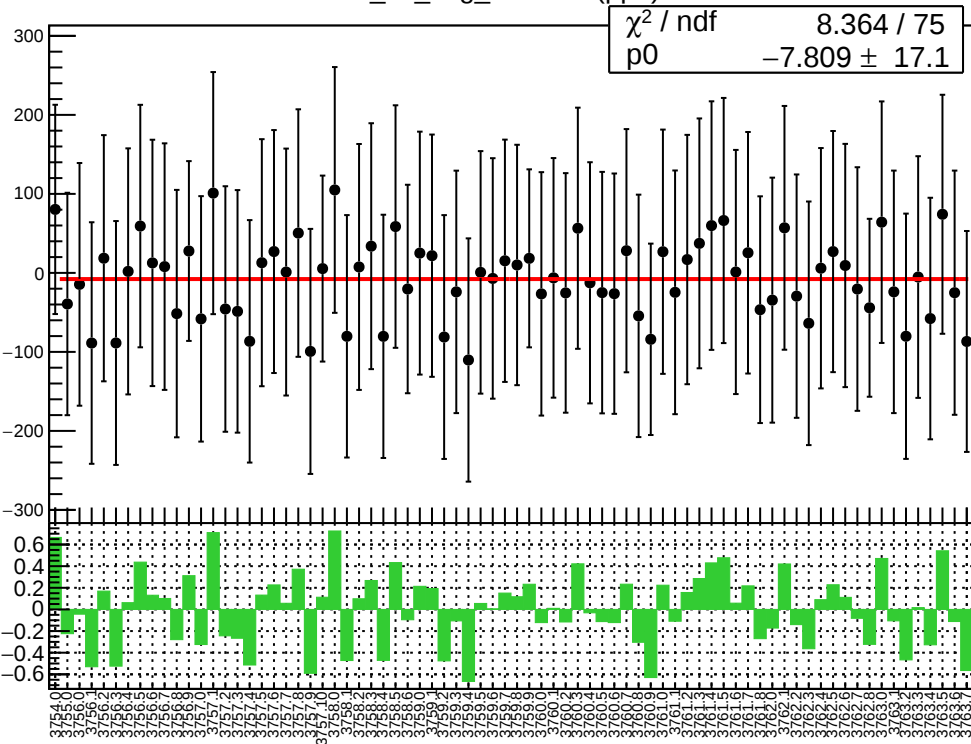
1D pull distribution



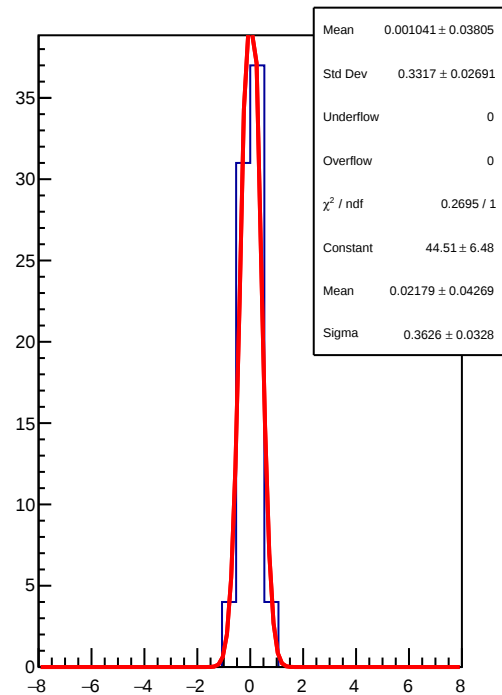
## corr\_us\_avg\_evMon2 RMS (ppm)



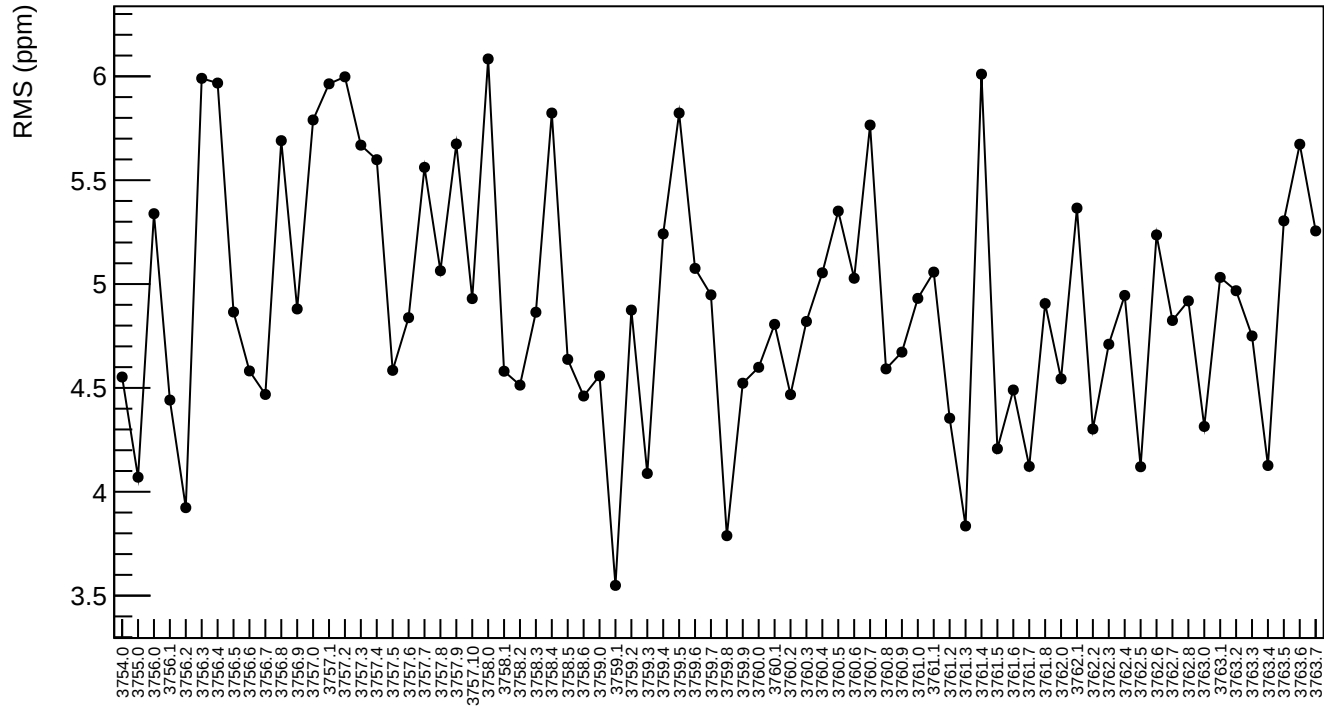
corr\_us\_avg\_evMon3 (ppb)



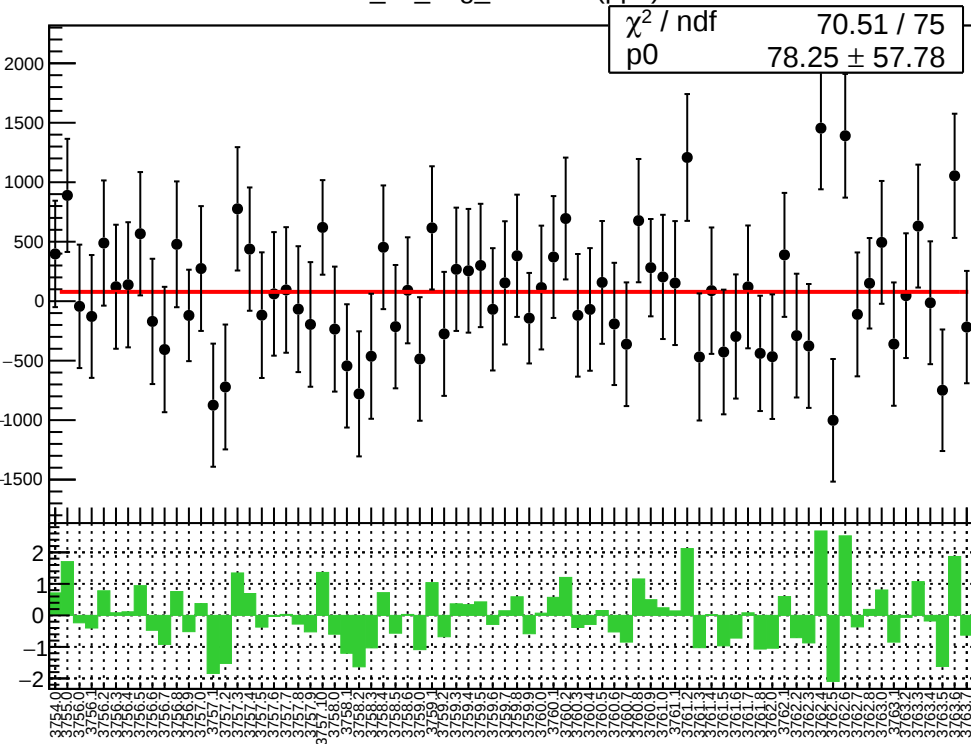
1D pull distribution



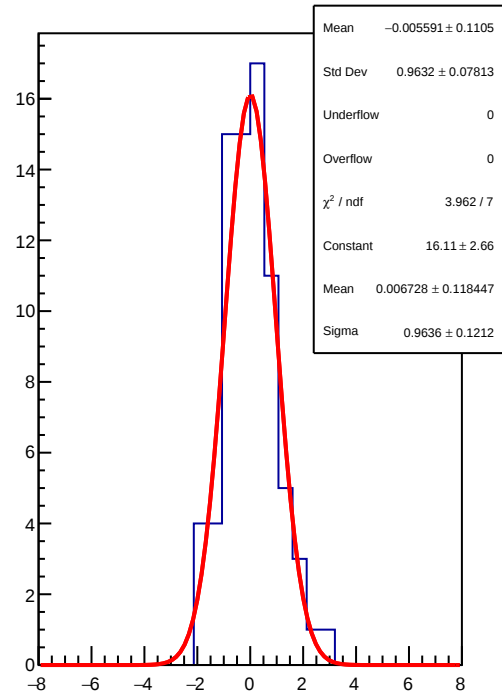
corr\_us\_avg\_evMon3 RMS (ppm)



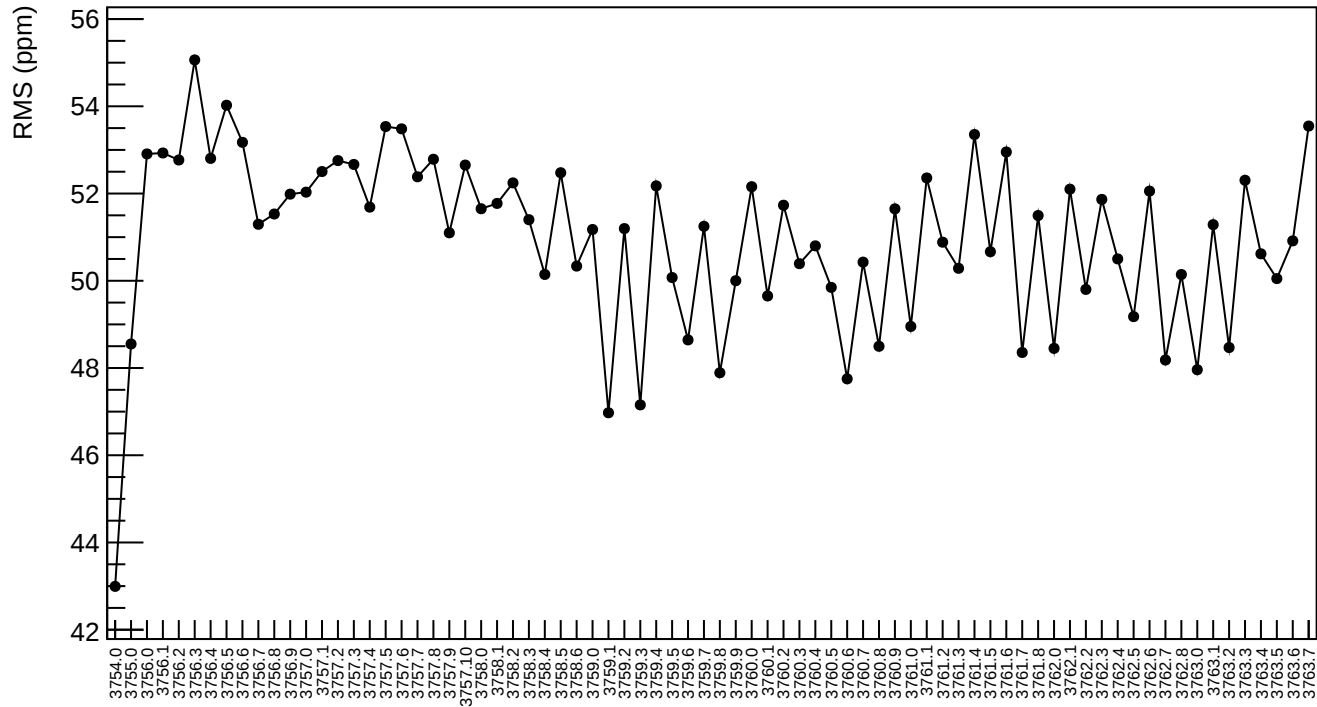
corr\_us\_avg\_evMon4 (ppb)



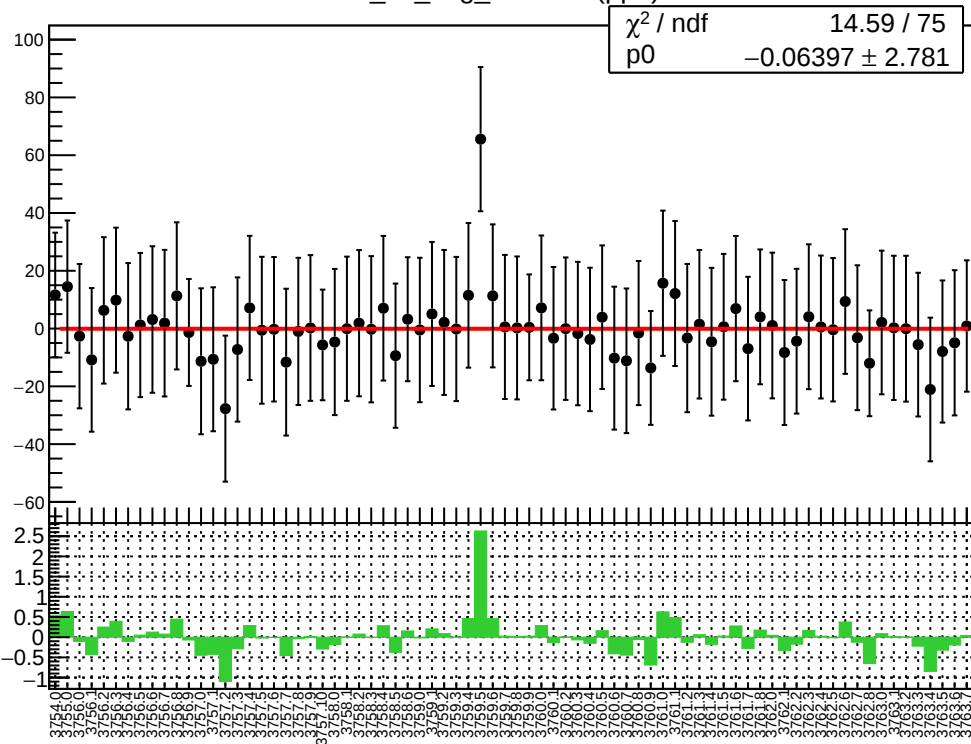
1D pull distribution



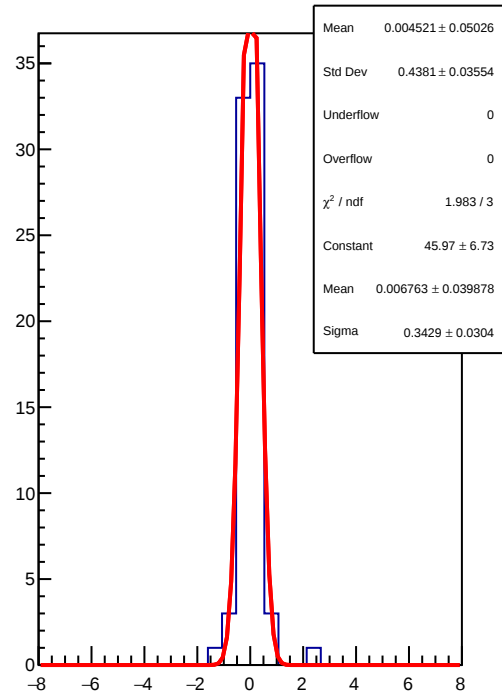
# corr\_us\_avg\_evMon4 RMS (ppm)



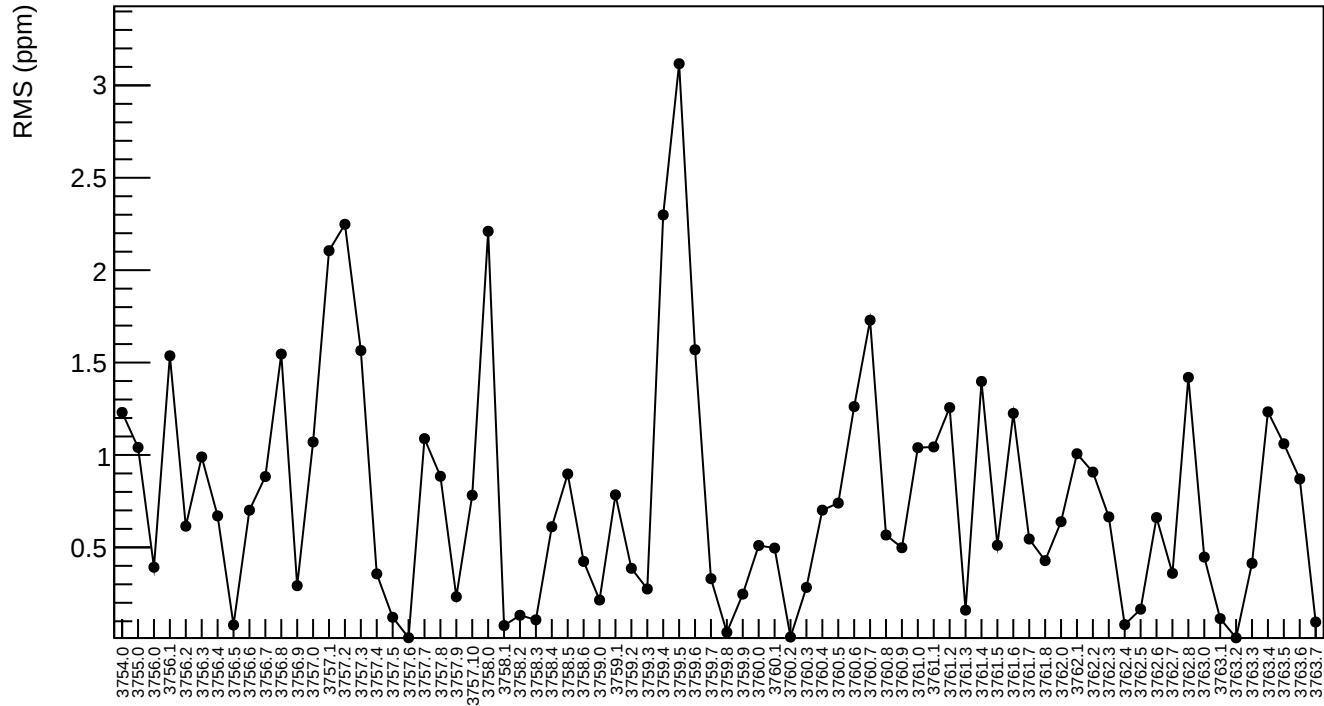
corr\_us\_avg\_evMon5 (ppb)



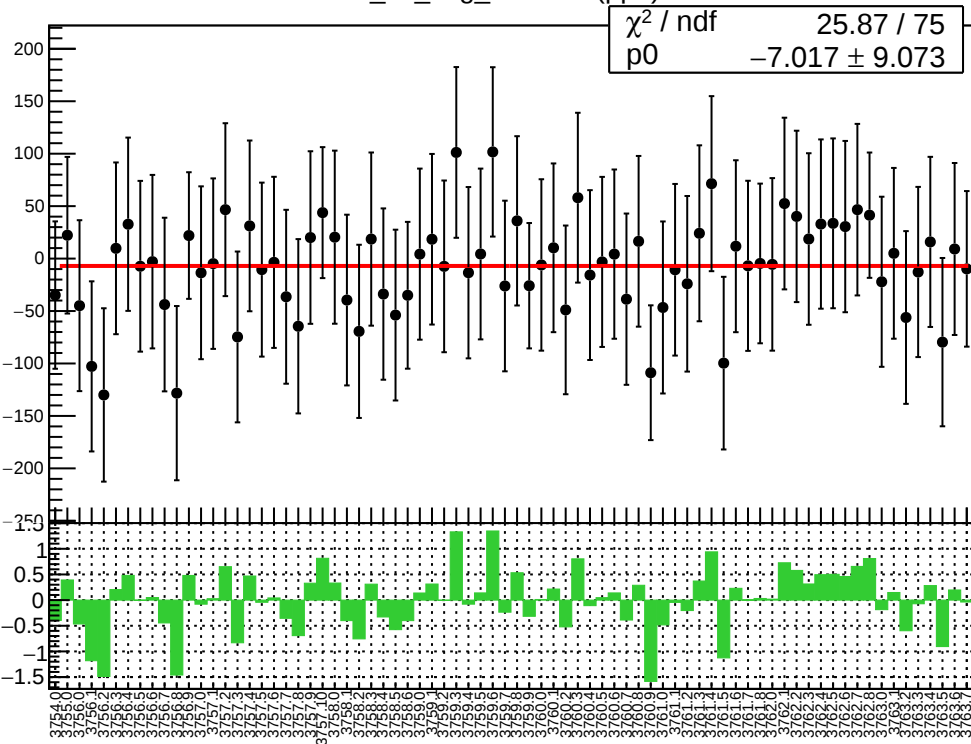
1D pull distribution



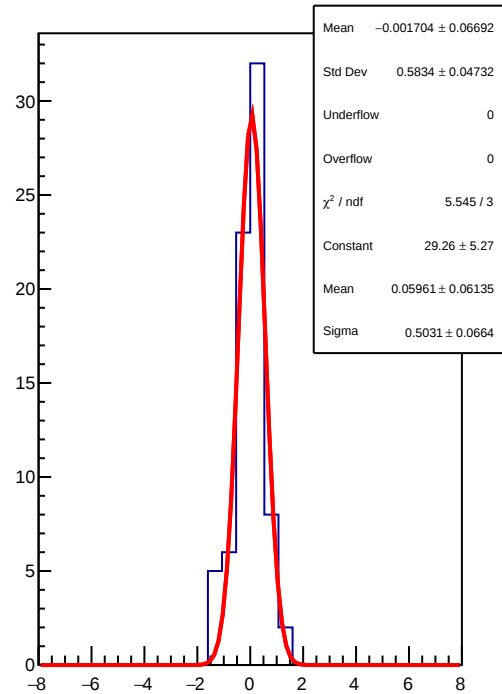
corr\_us\_avg\_evMon5 RMS (ppm)



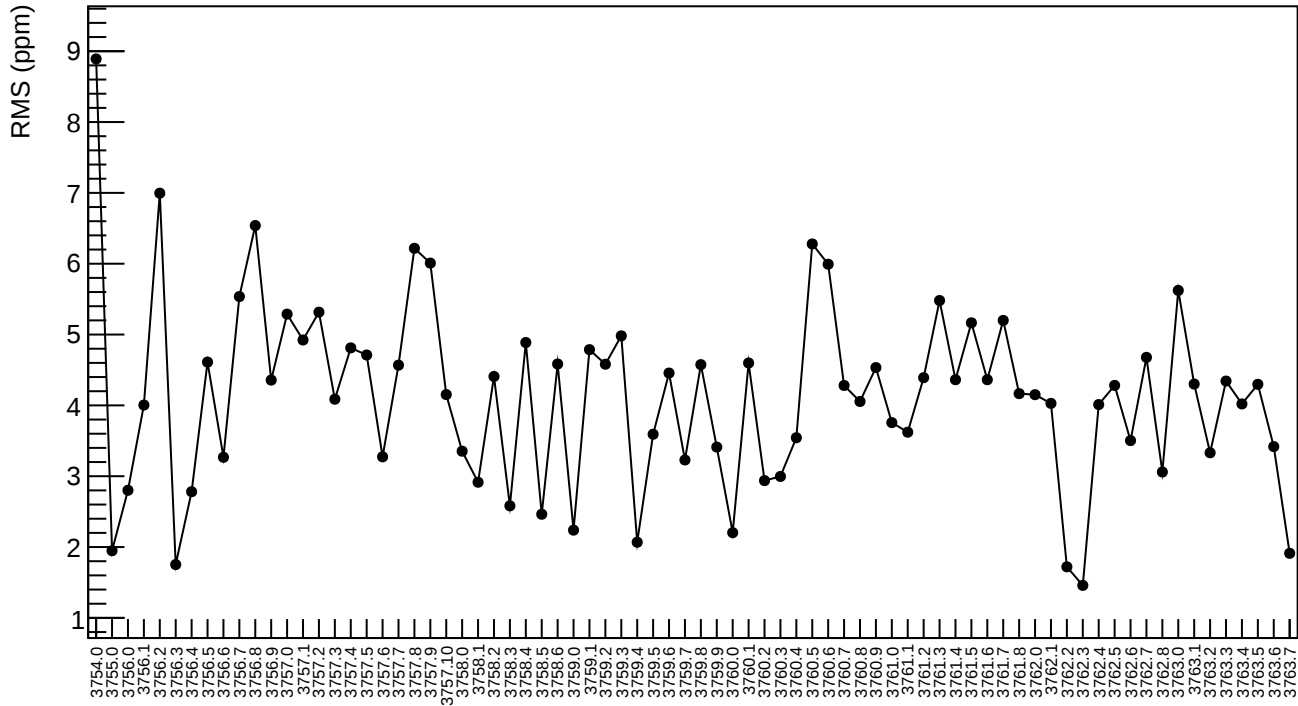
corr\_us\_avg\_evMon6 (ppb)



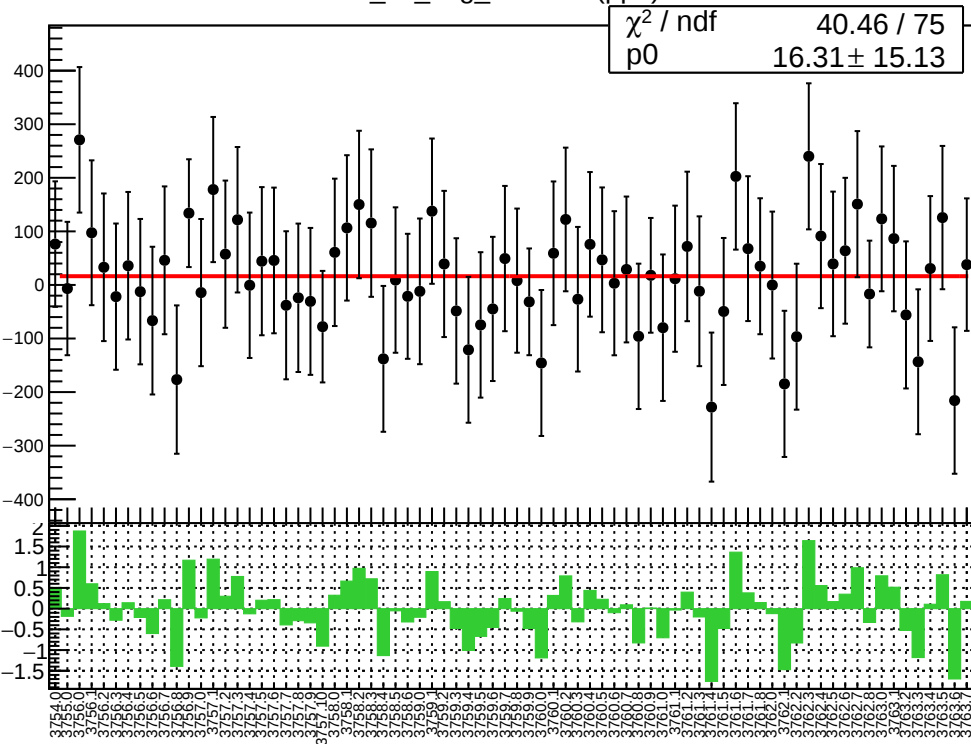
1D pull distribution



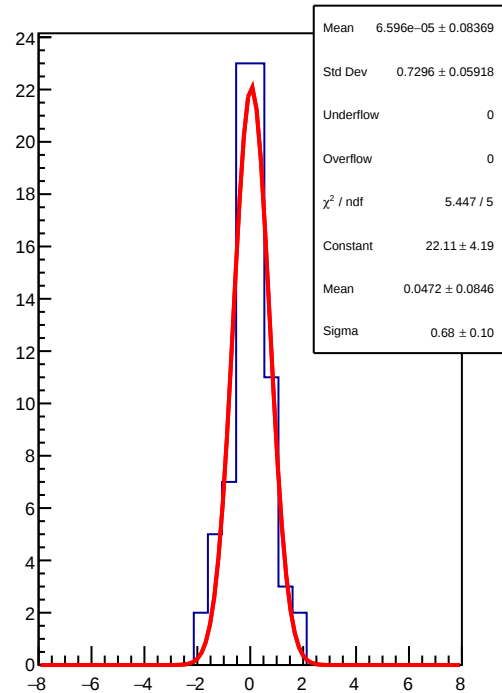
# corr\_us\_avg\_evMon6 RMS (ppm)



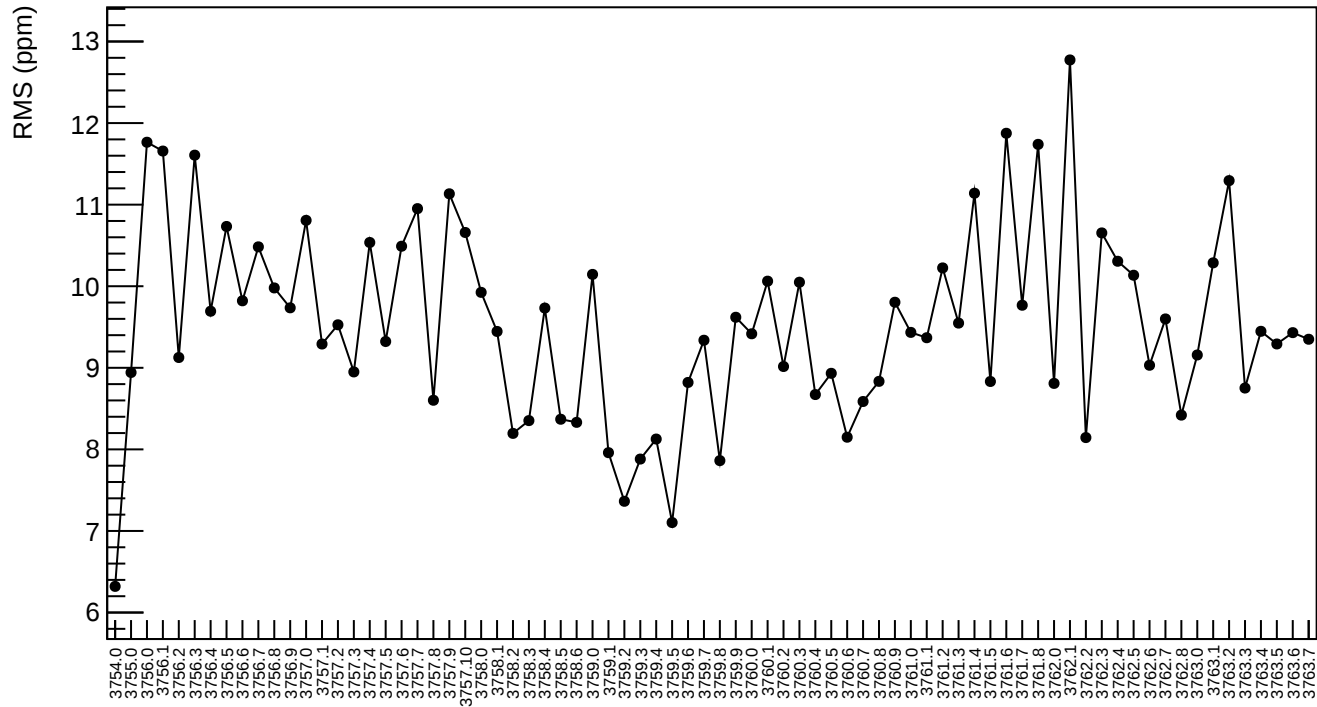
corr\_us\_avg\_evMon7 (ppb)



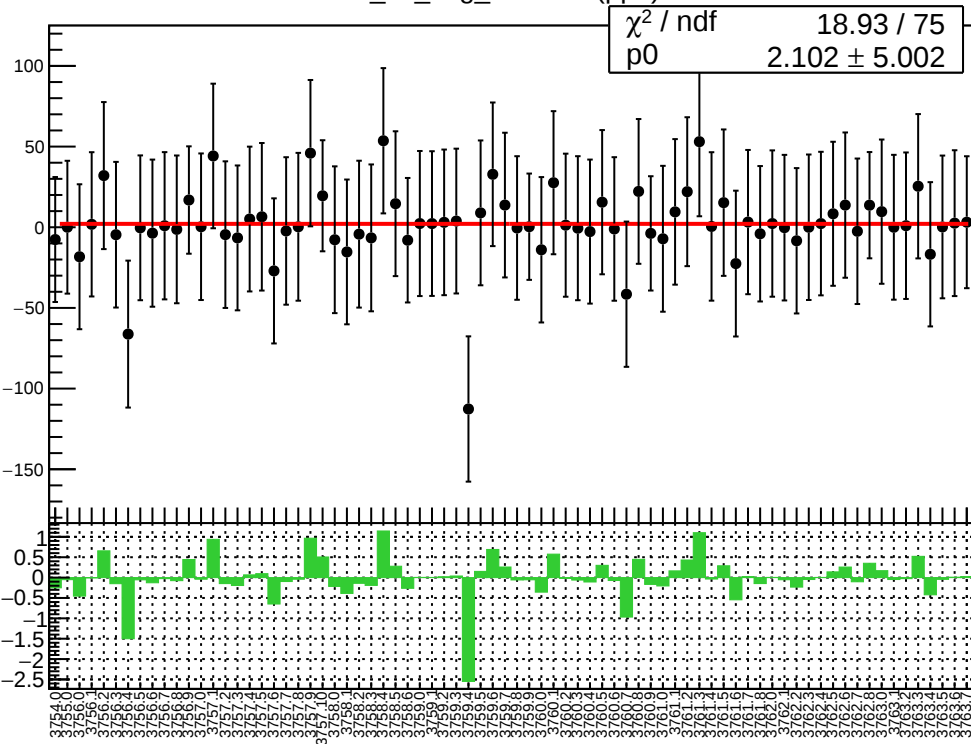
1D pull distribution



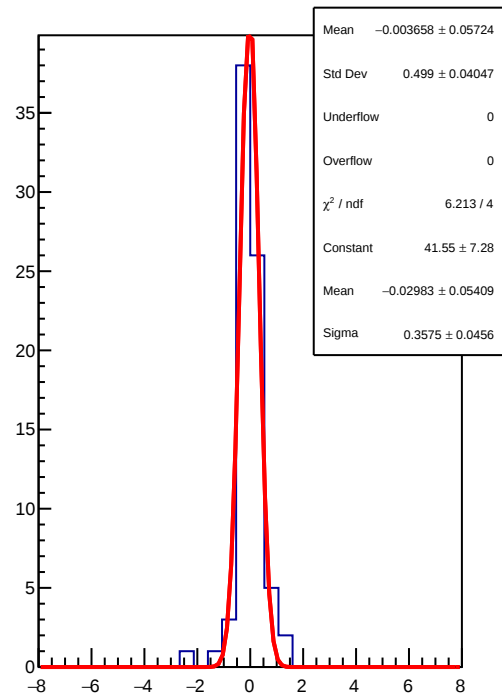
corr\_us\_avg\_evMon7 RMS (ppm)



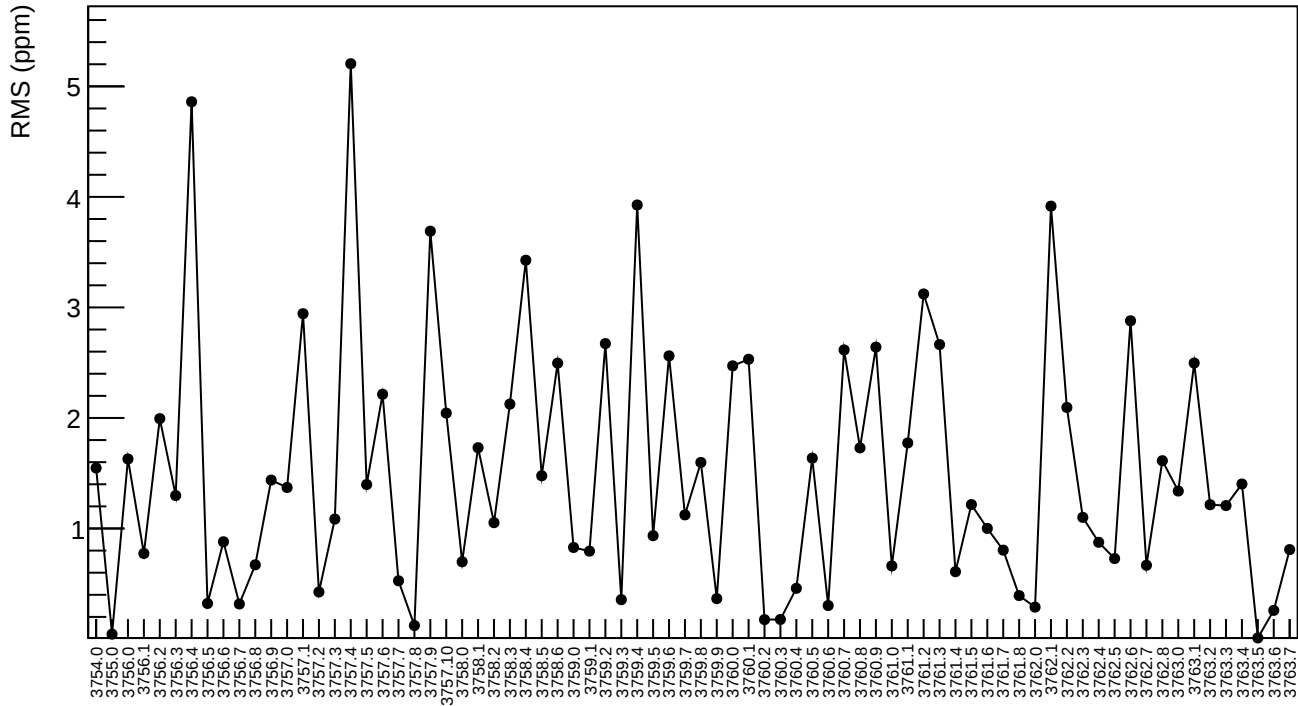
corr\_us\_avg\_evMon8 (ppb)



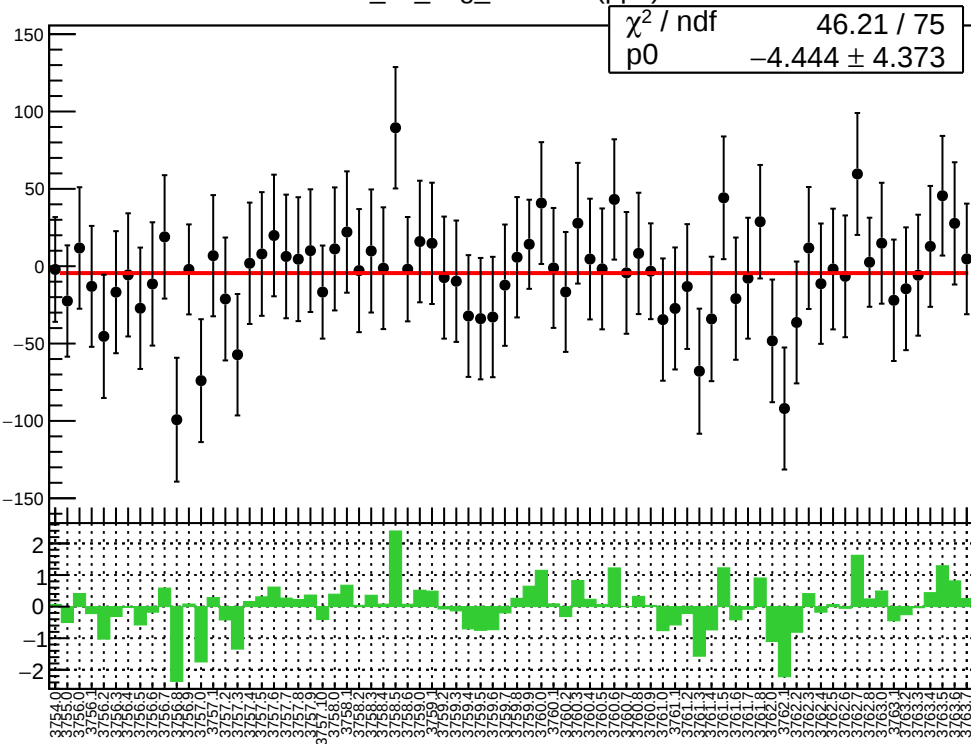
1D pull distribution



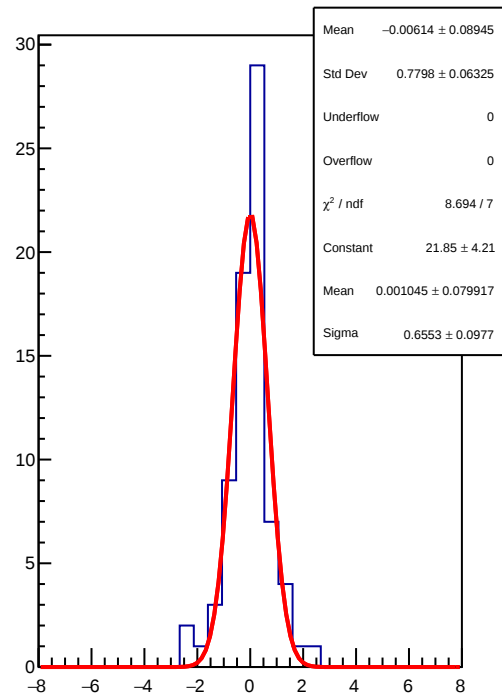
## corr\_us\_avg\_evMon8 RMS (ppm)



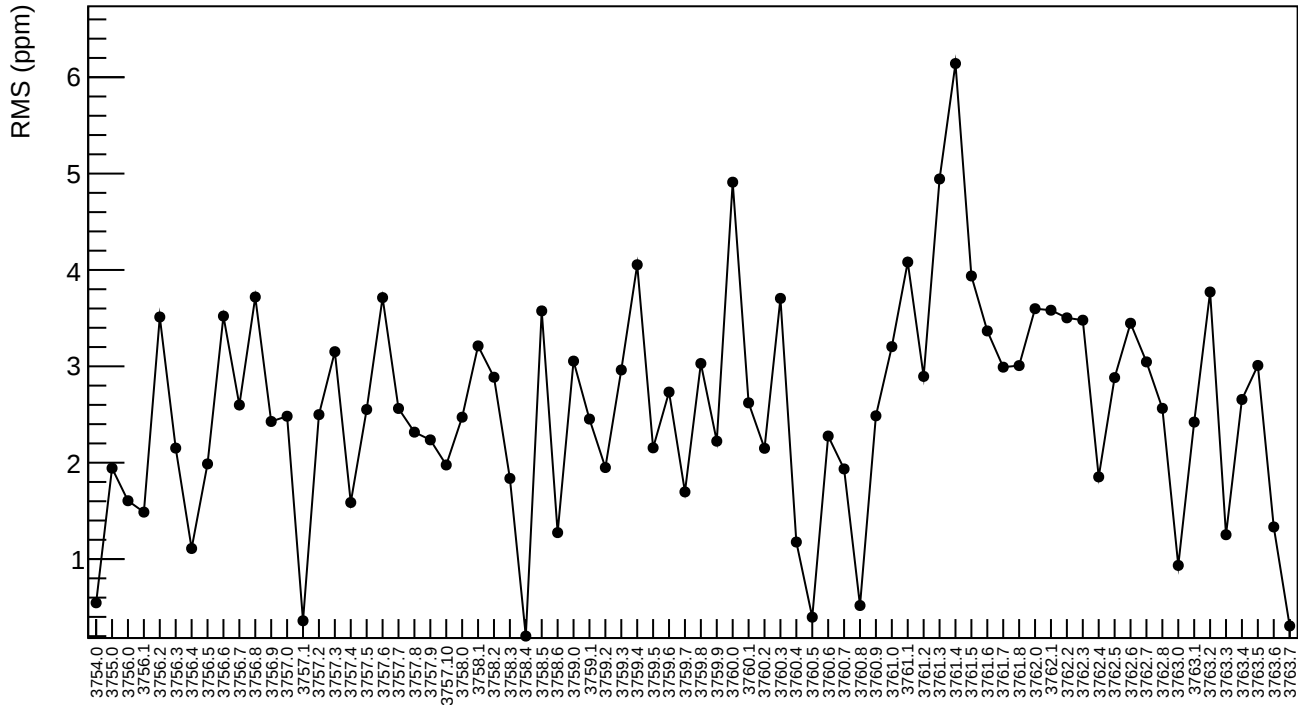
corr\_us\_avg\_evMon9 (ppb)



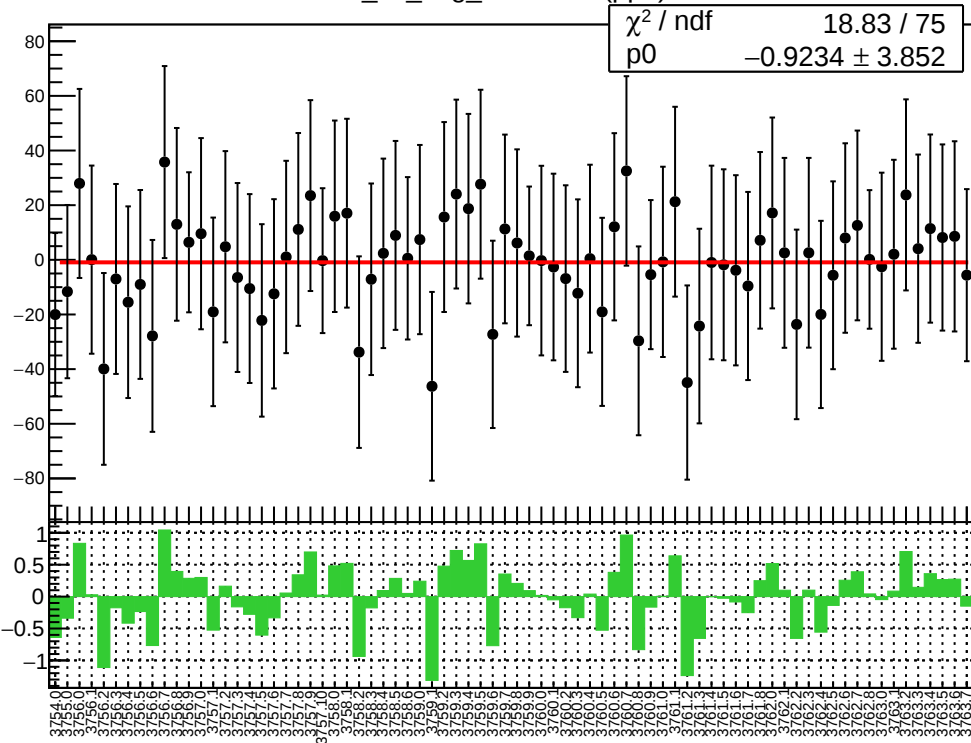
1D pull distribution



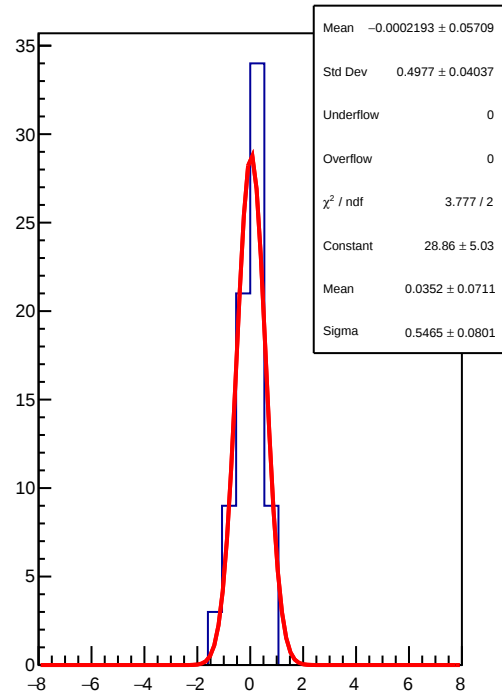
## corr\_us\_avg\_evMon9 RMS (ppm)



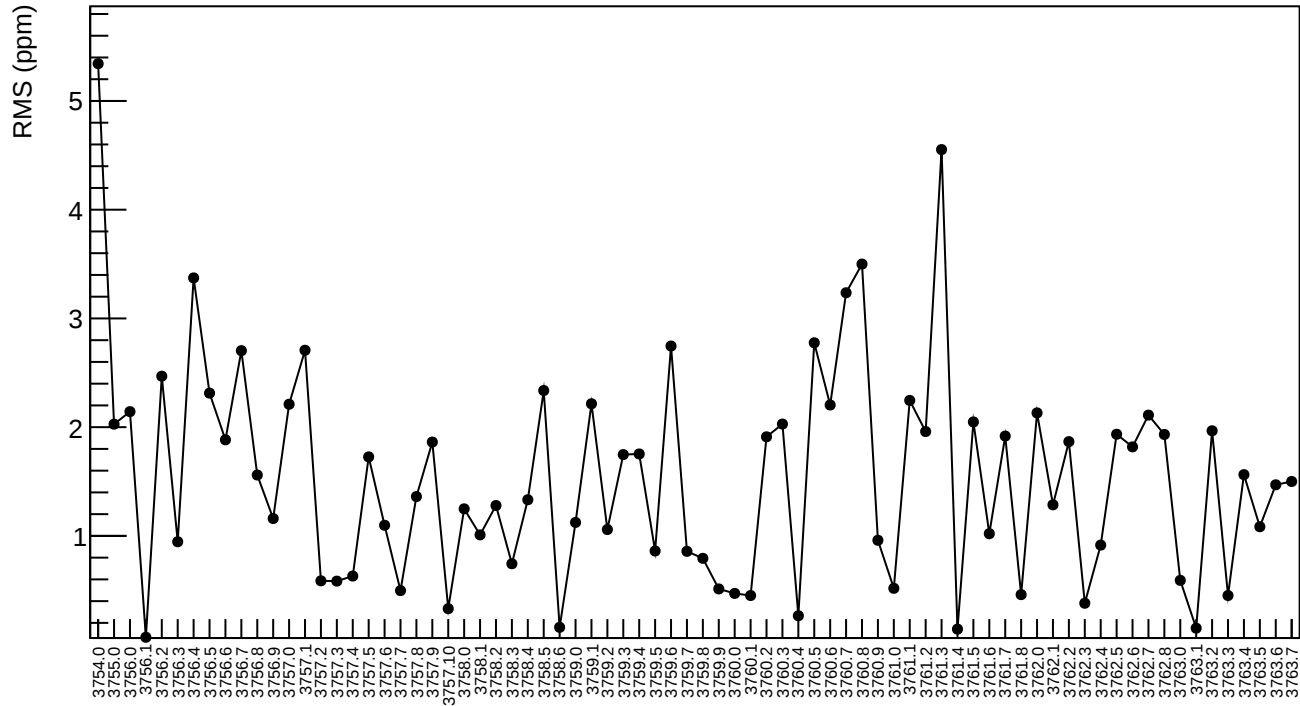
corr\_us\_avg\_evMon10 (ppb)



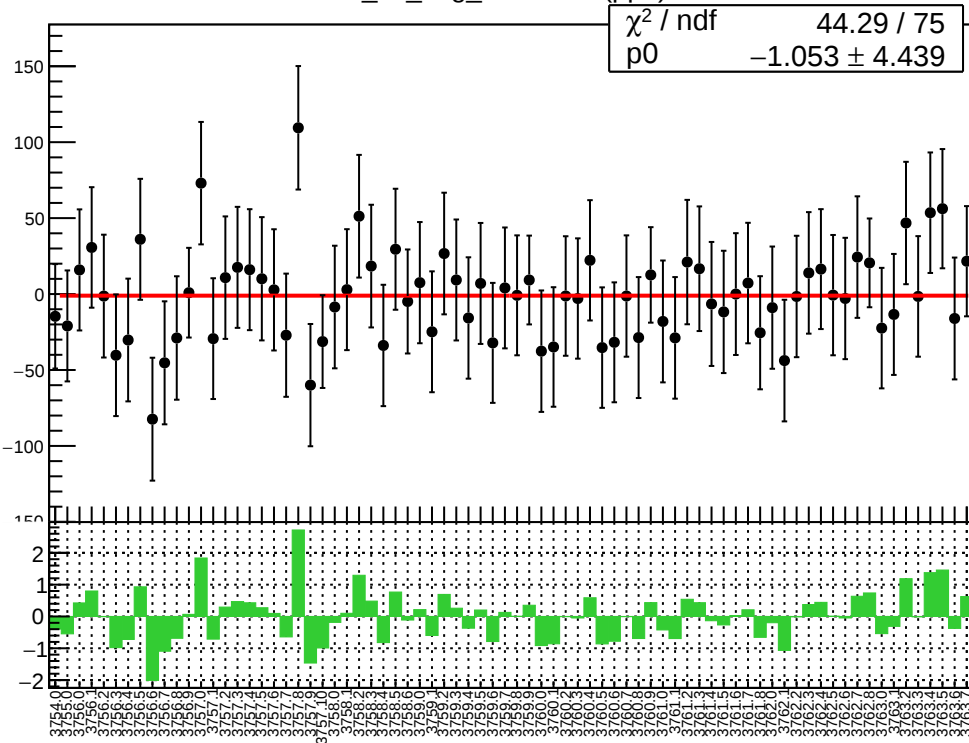
1D pull distribution



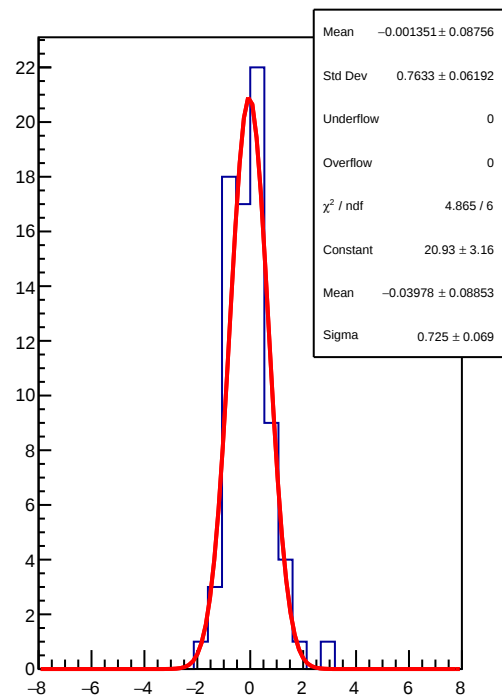
# corr\_us\_avg\_evMon10 RMS (ppm)



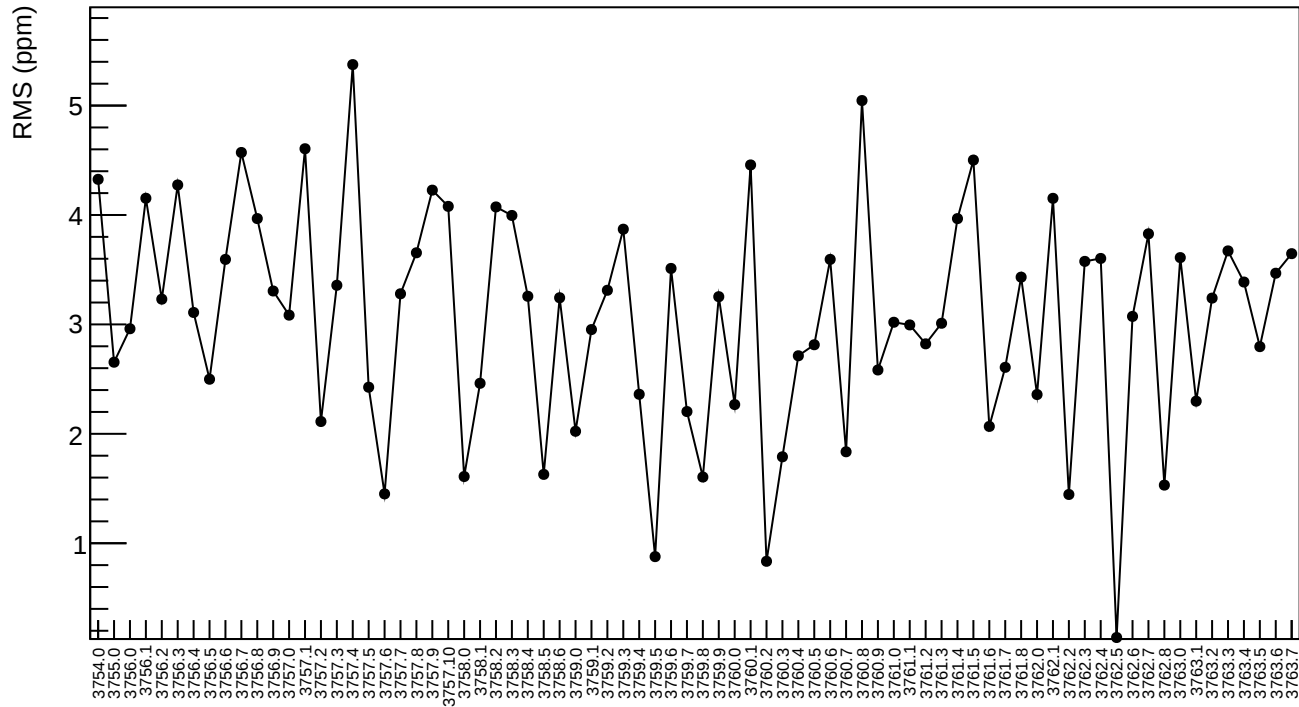
corr\_us\_avg\_evMon11 (ppb)



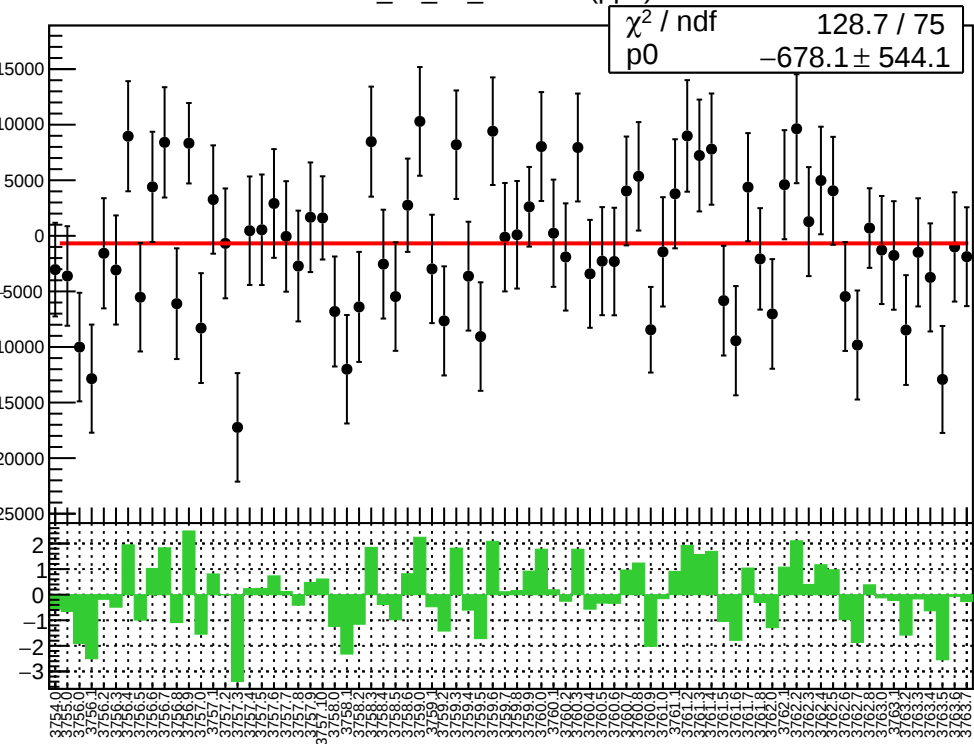
1D pull distribution



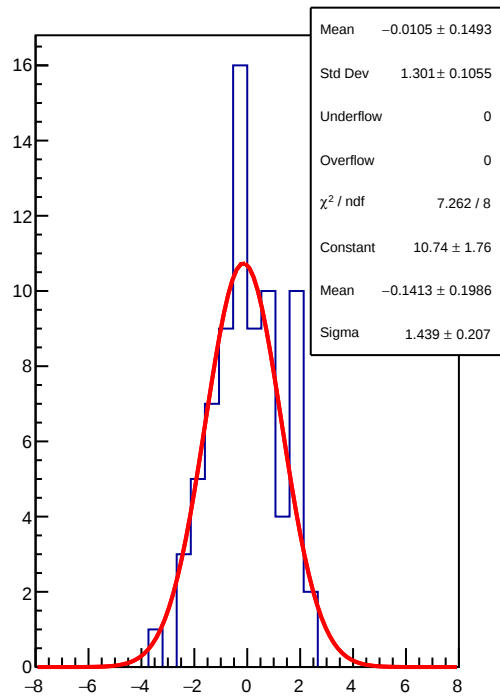
# corr\_us\_avg\_evMon11 RMS (ppm)



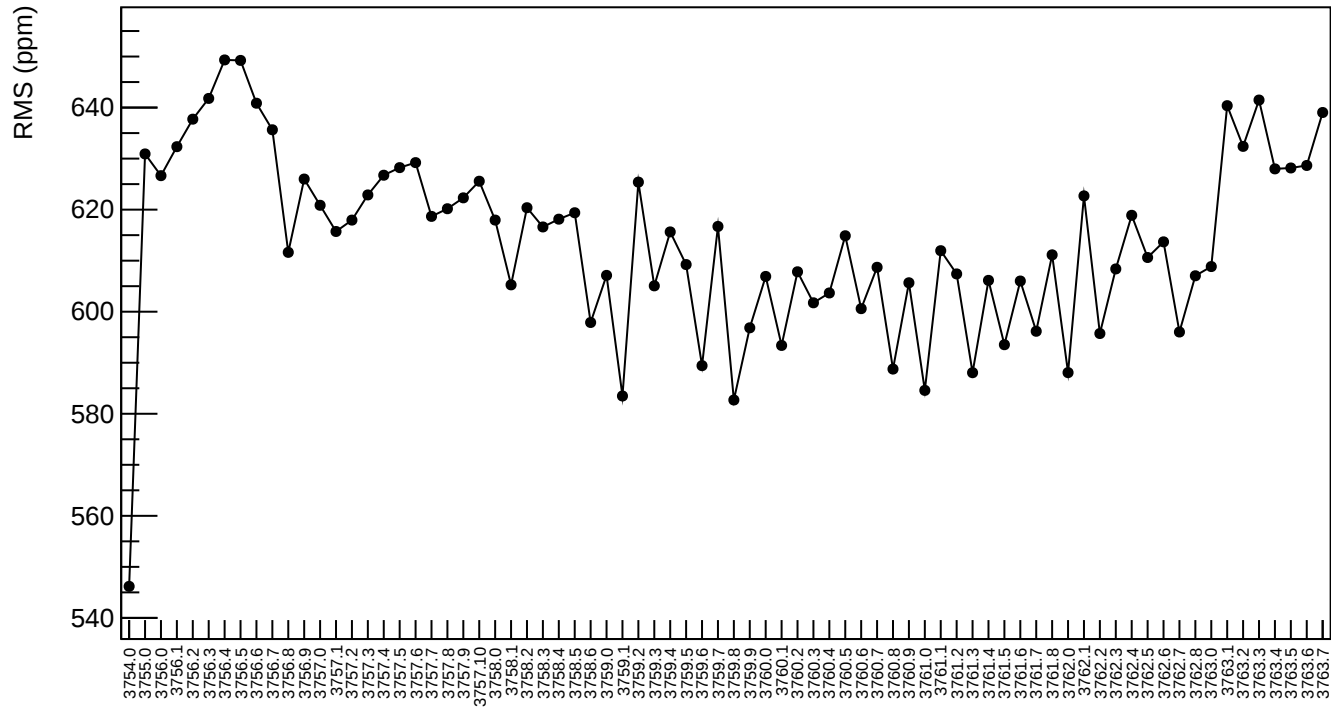
corr\_us\_dd\_evMon0 (ppb)



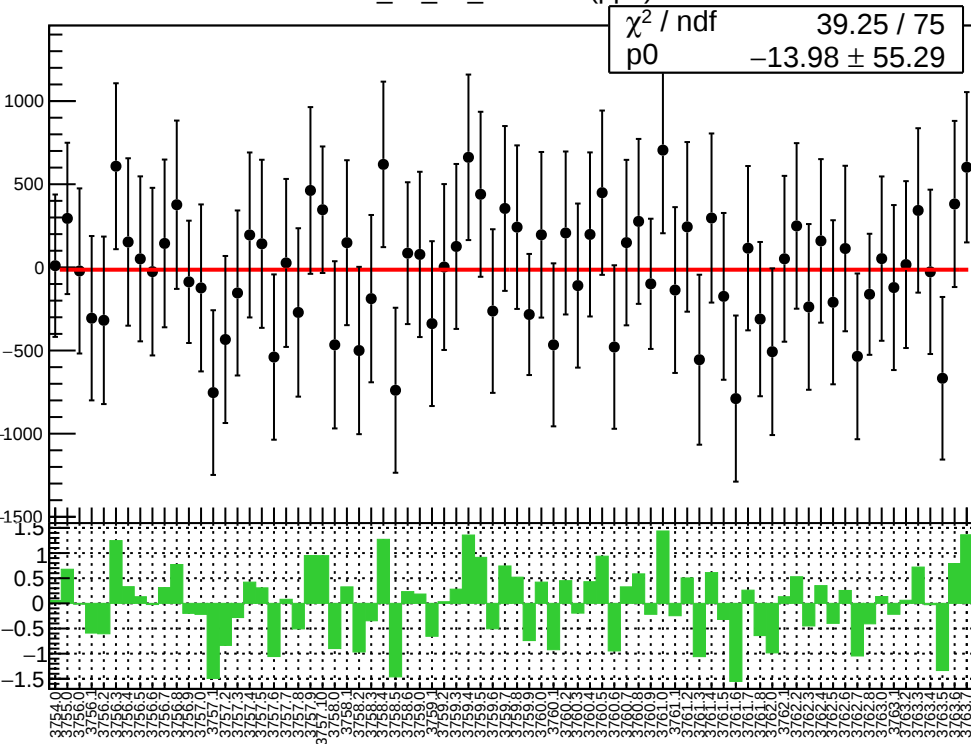
1D pull distribution



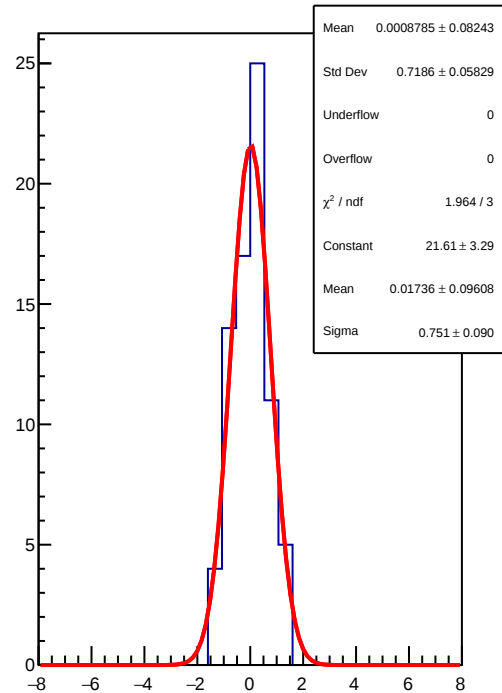
corr\_us\_dd\_evMon0 RMS (ppm)



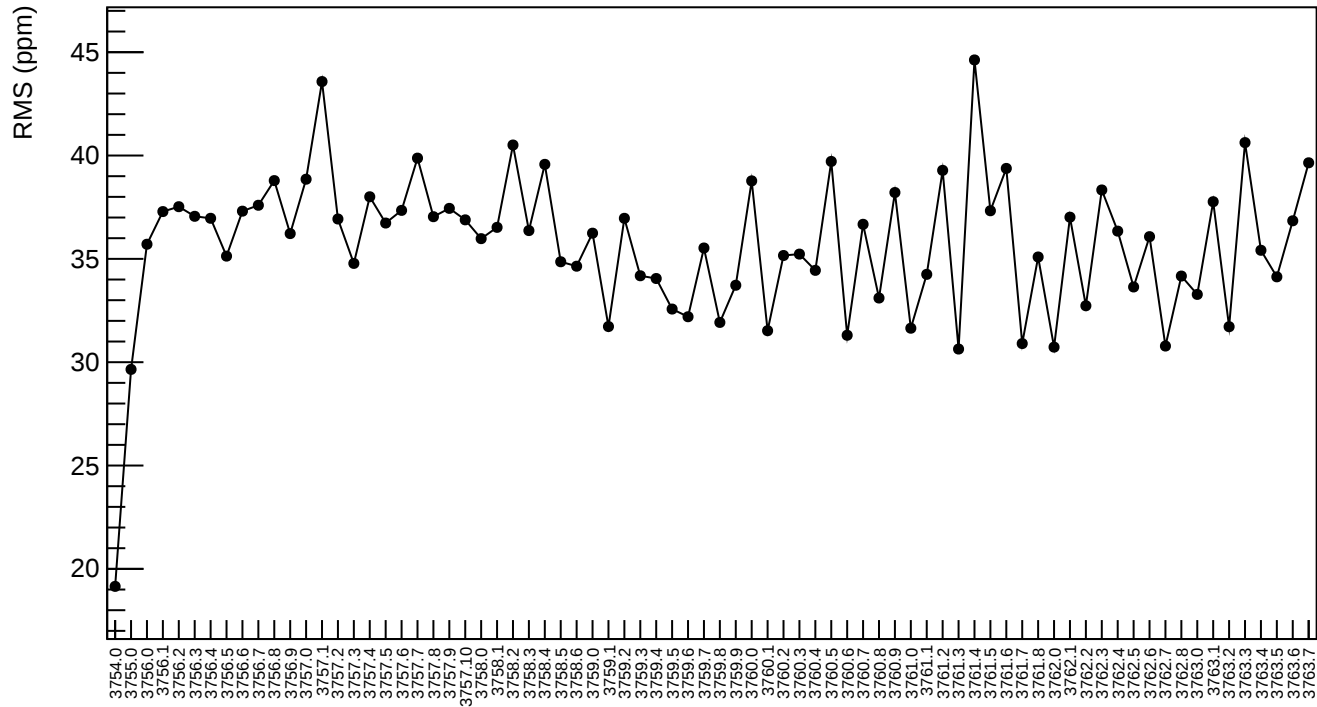
corr\_us\_dd\_evMon1 (ppb)



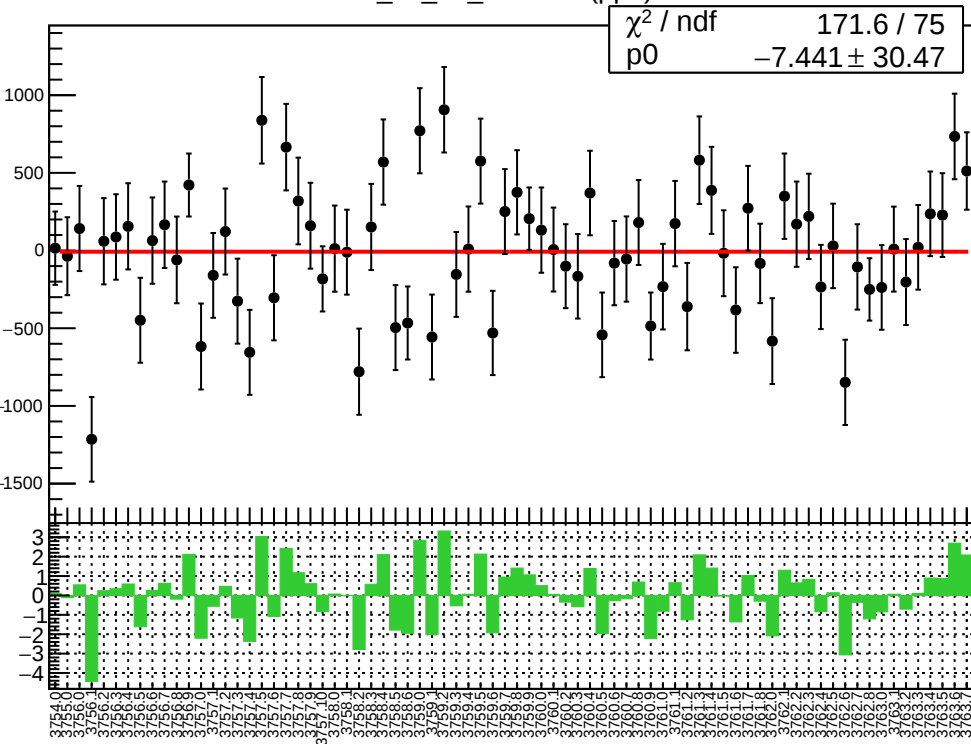
1D pull distribution



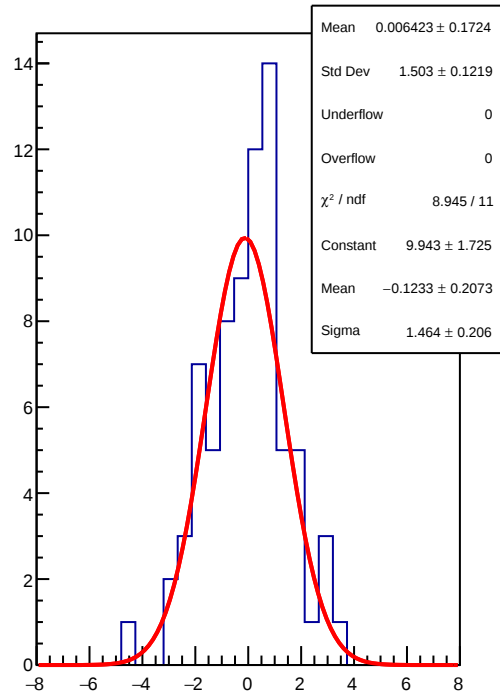
corr\_us\_dd\_evMon1 RMS (ppm)



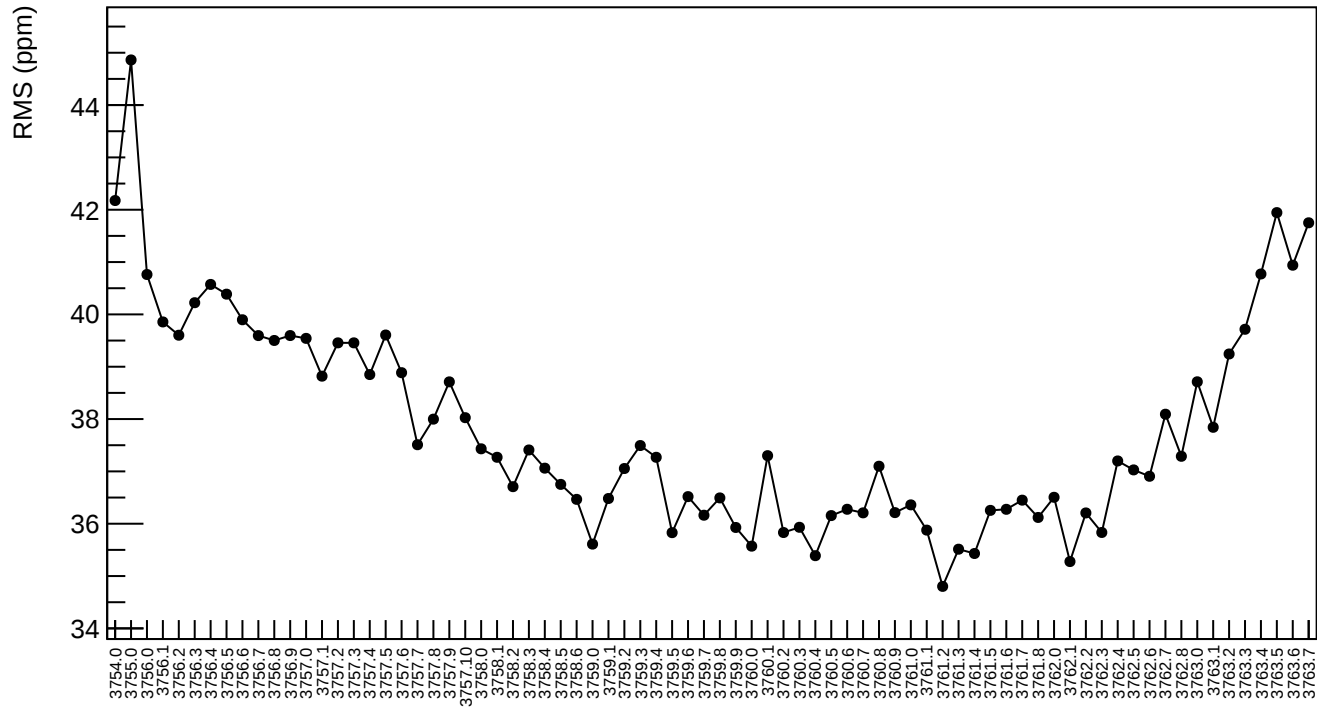
corr\_us\_dd\_evMon2 (ppb)



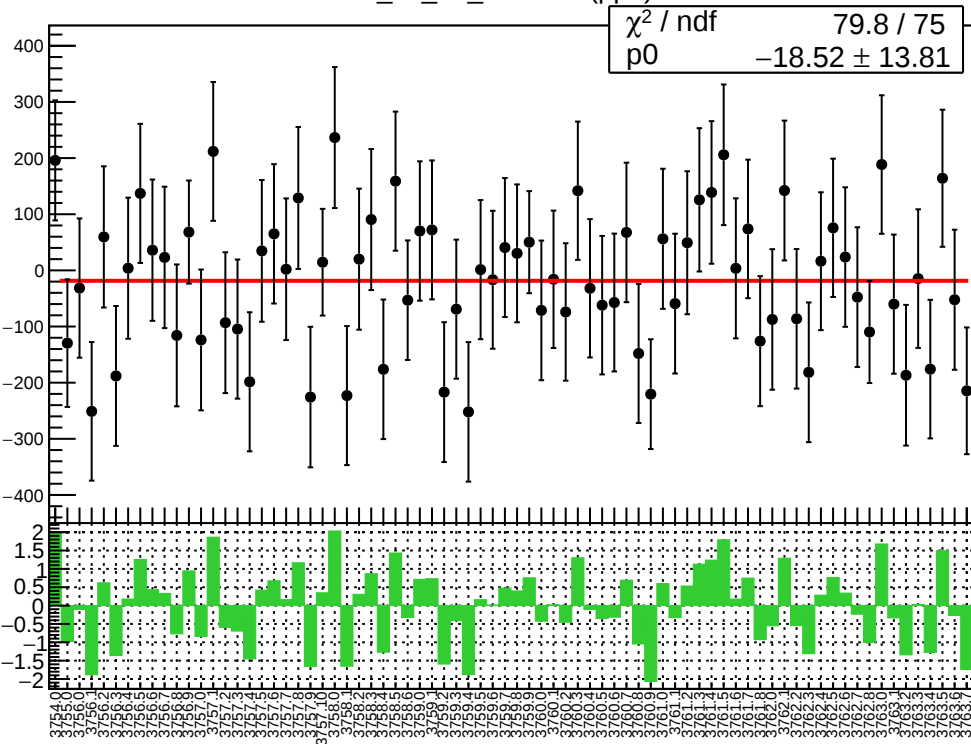
1D pull distribution



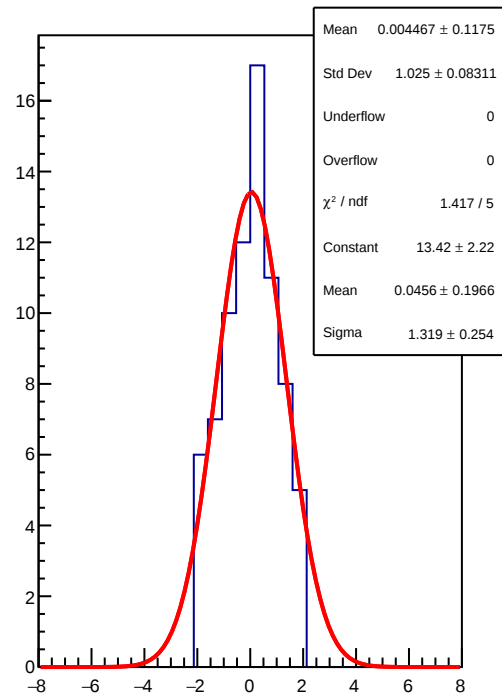
## corr\_us\_dd\_evMon2 RMS (ppm)



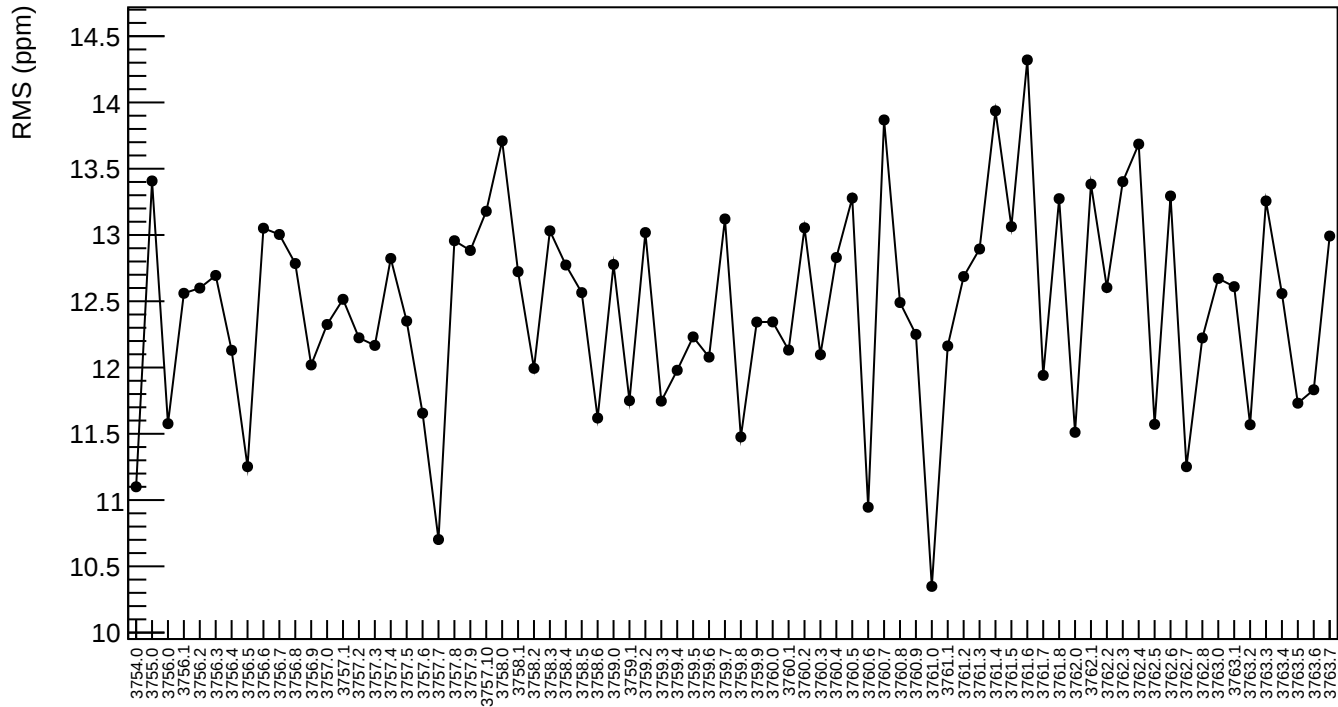
corr\_us\_dd\_evMon3 (ppb)



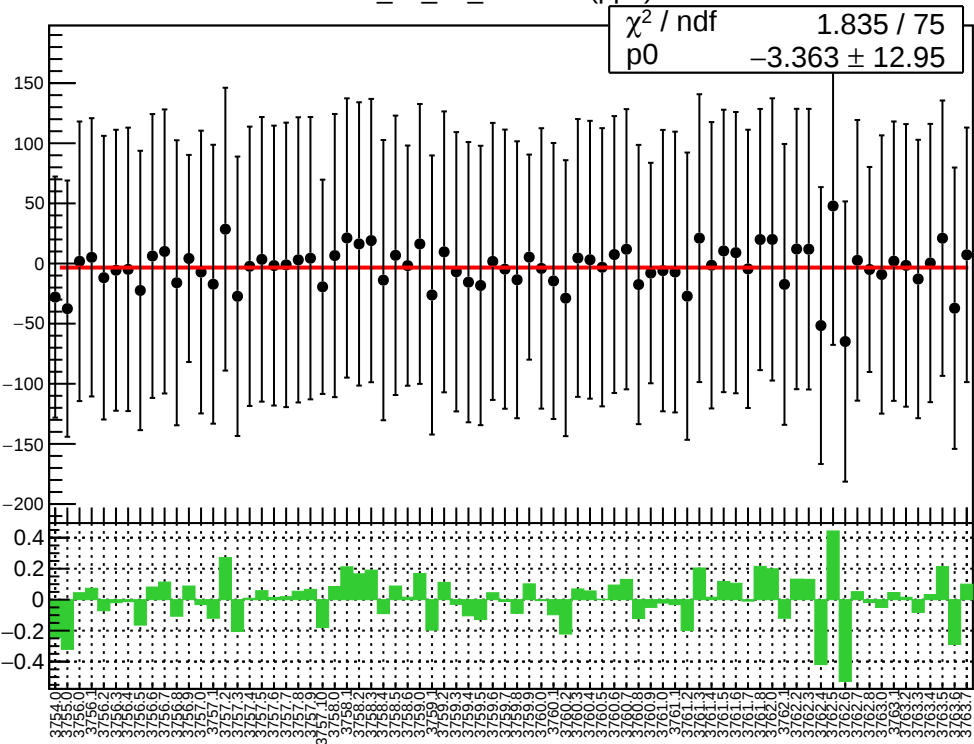
1D pull distribution



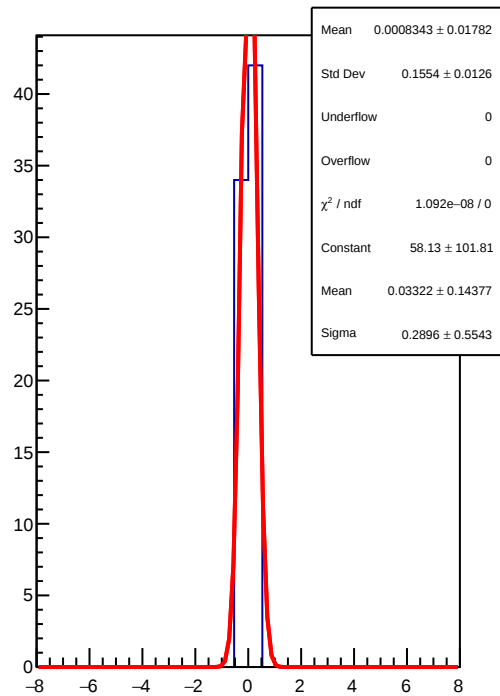
## corr\_us\_dd\_evMon3 RMS (ppm)



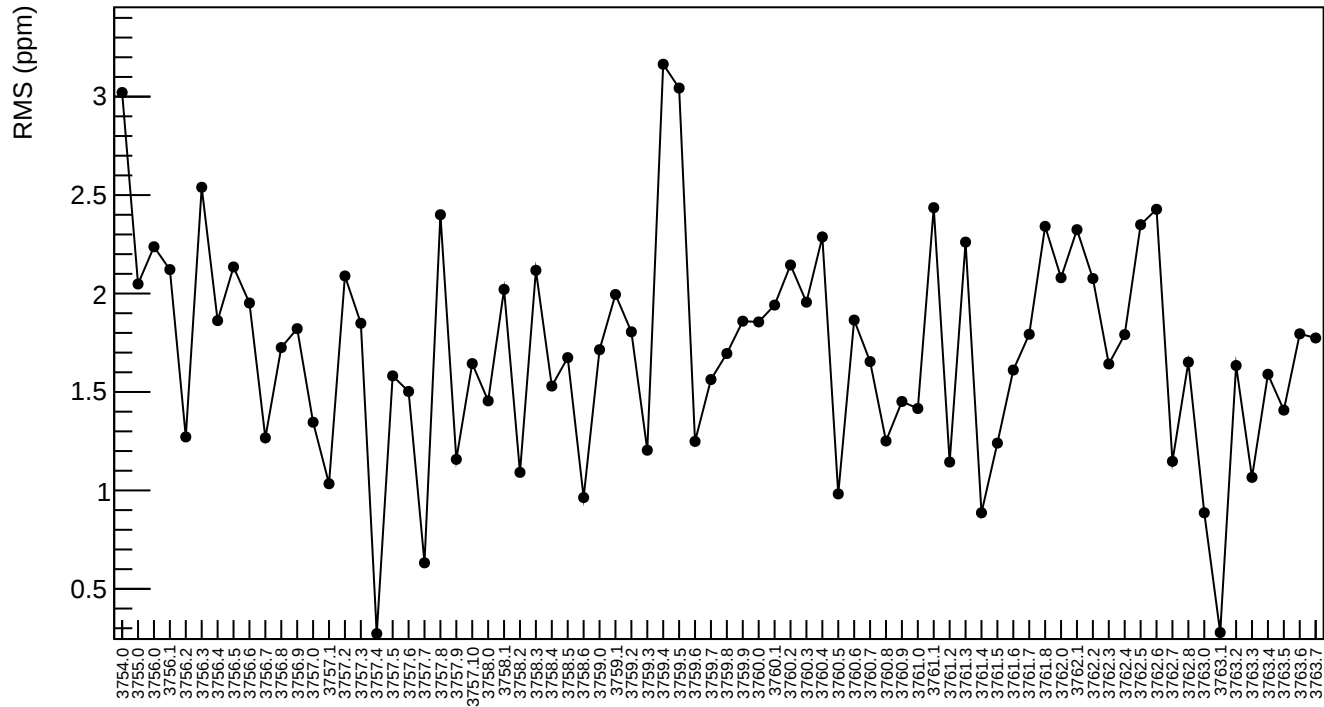
corr\_us\_dd\_evMon4 (ppb)



### 1D pull distribution



corr\_us\_dd\_evMon4 RMS (ppm)

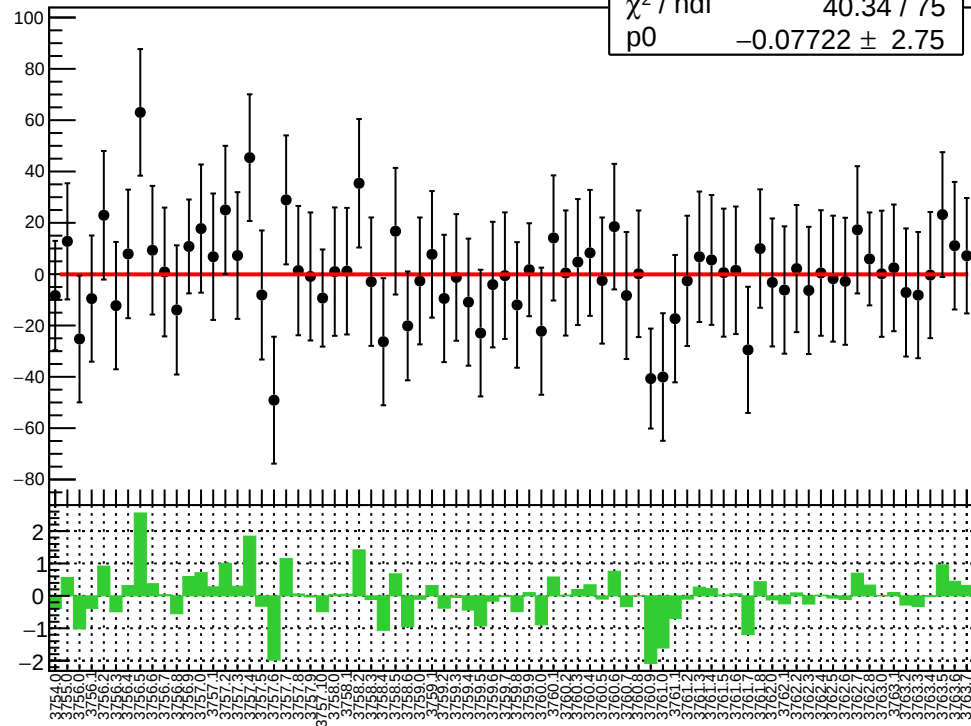


corr\_us\_dd\_evMon5 (ppb)

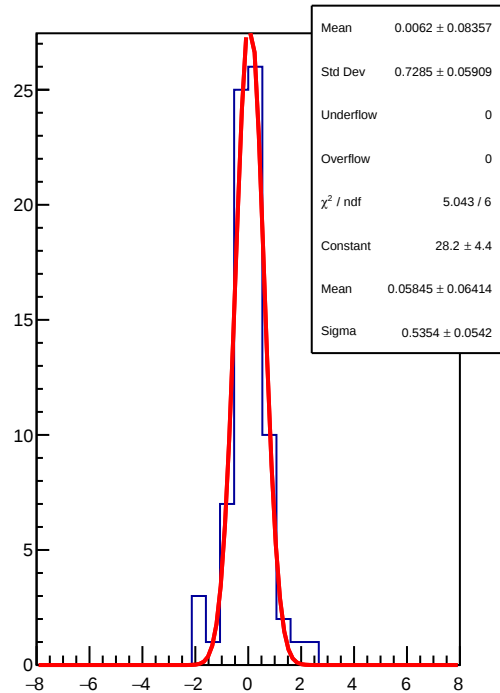
 $\chi^2 / \text{ndf}$ 

40.34 / 75

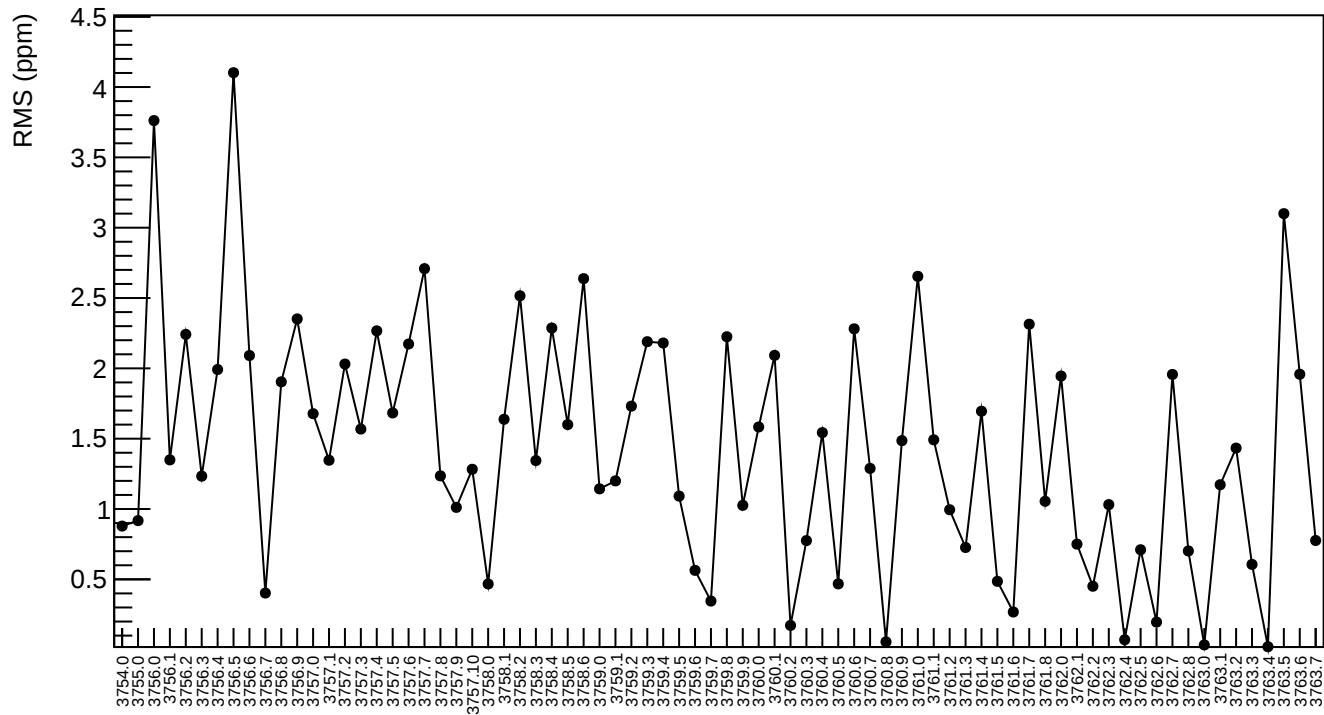
p0

 $-0.07722 \pm 2.75$ 

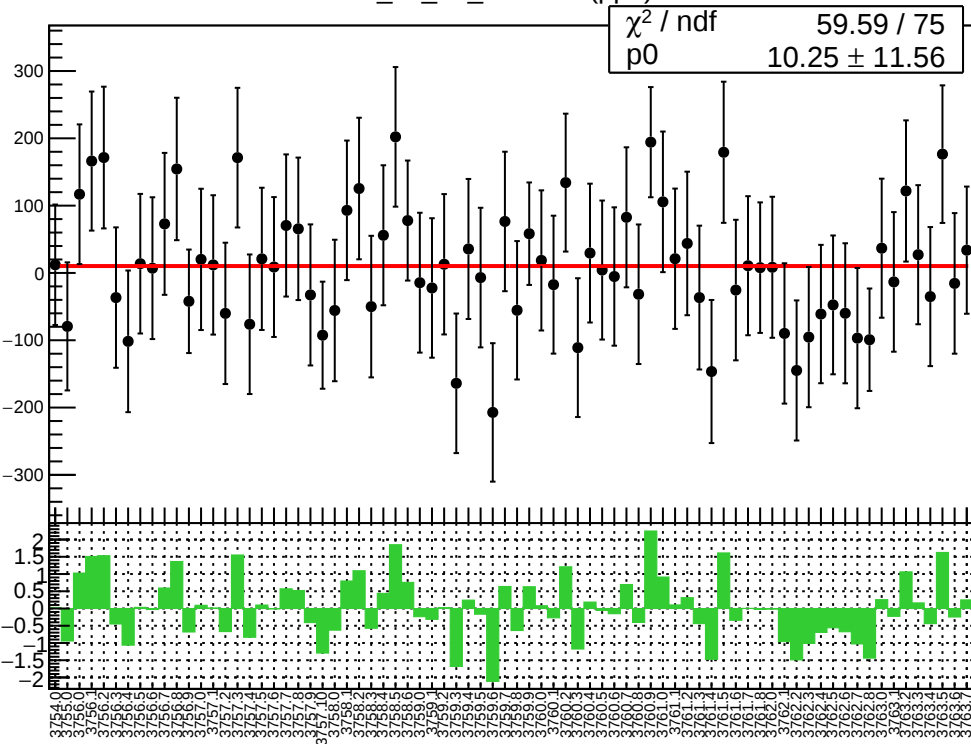
1D pull distribution



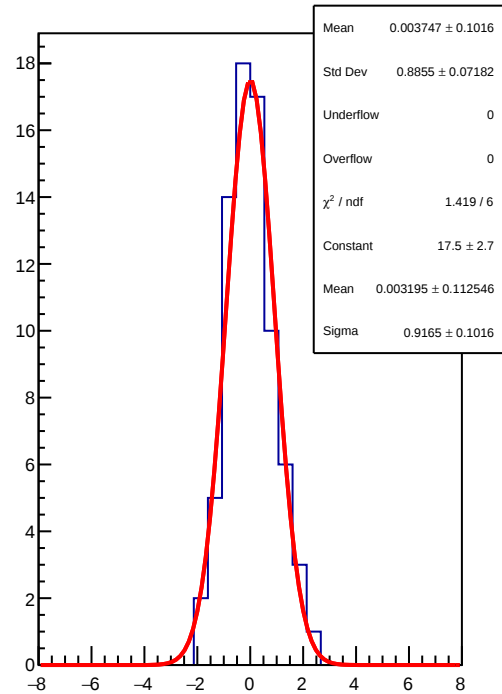
# corr\_us\_dd\_evMon5 RMS (ppm)



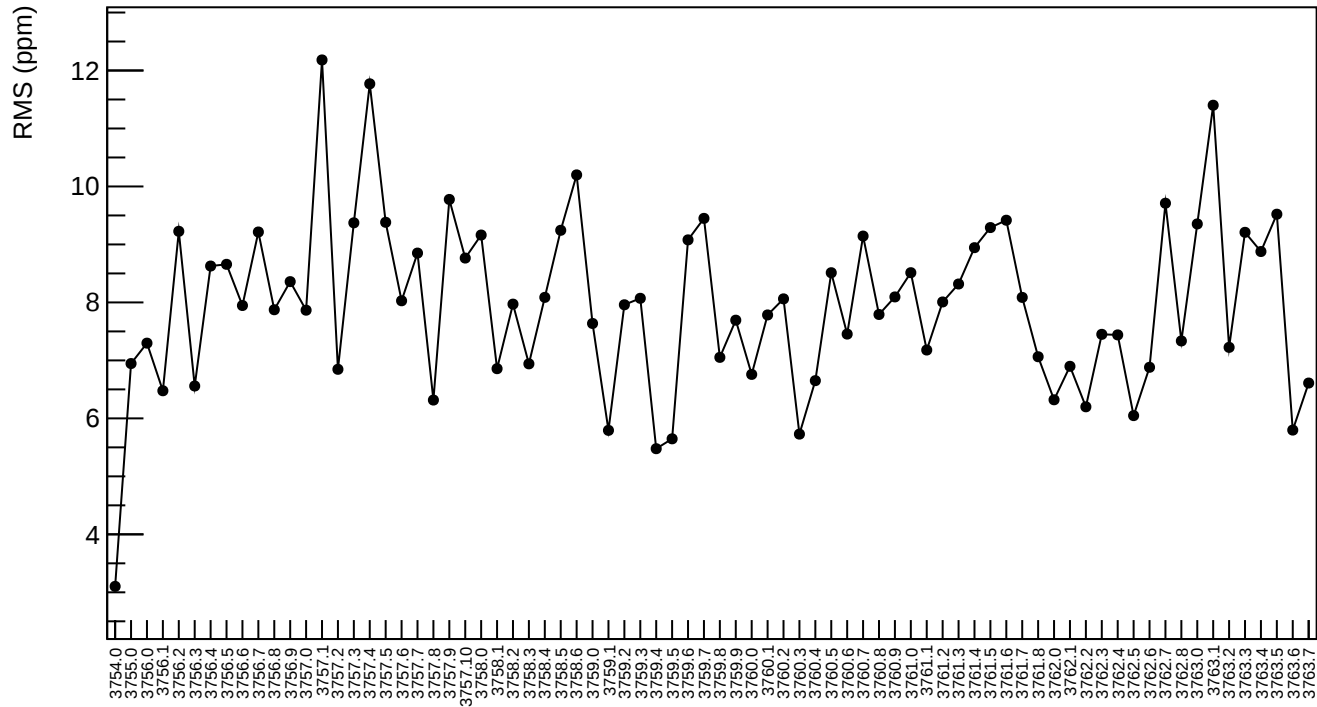
corr\_us\_dd\_evMon6 (ppb)



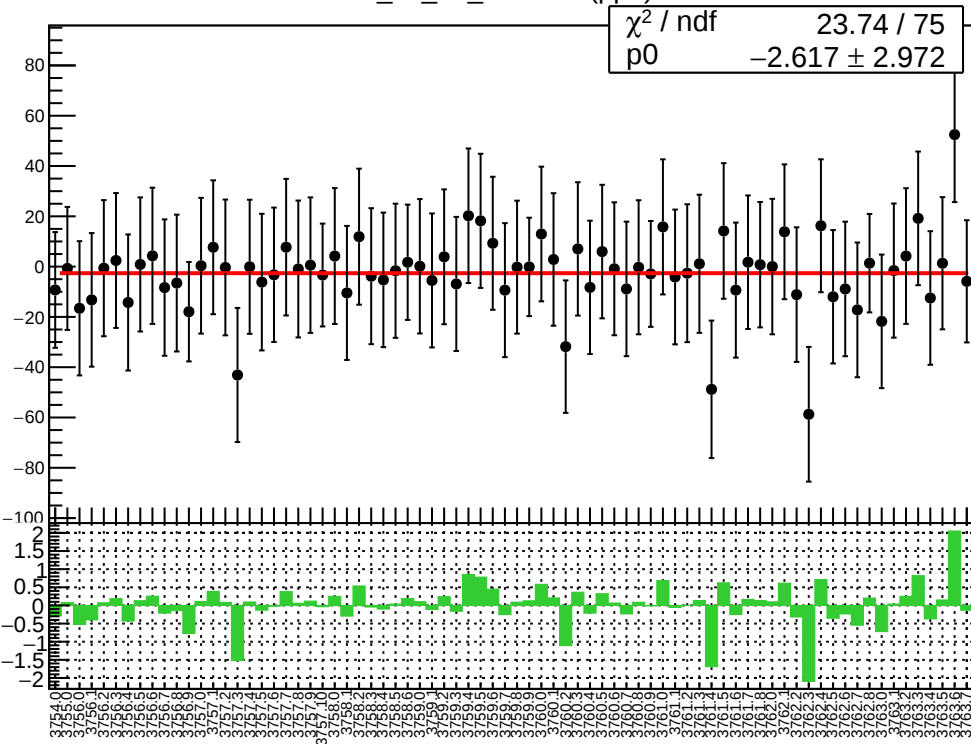
1D pull distribution



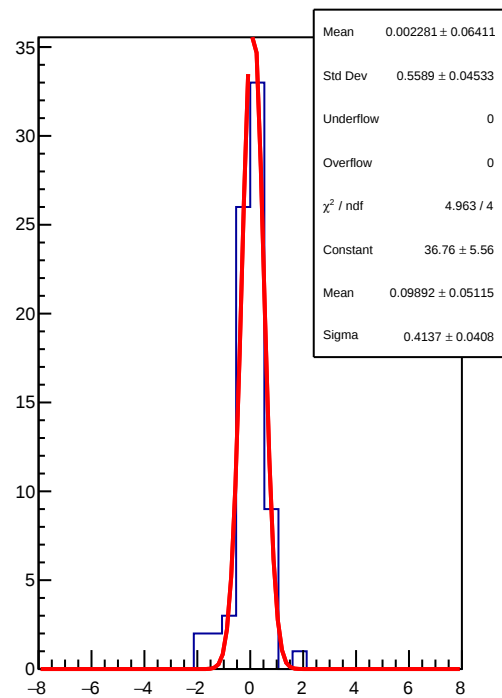
## corr\_us\_dd\_evMon6 RMS (ppm)



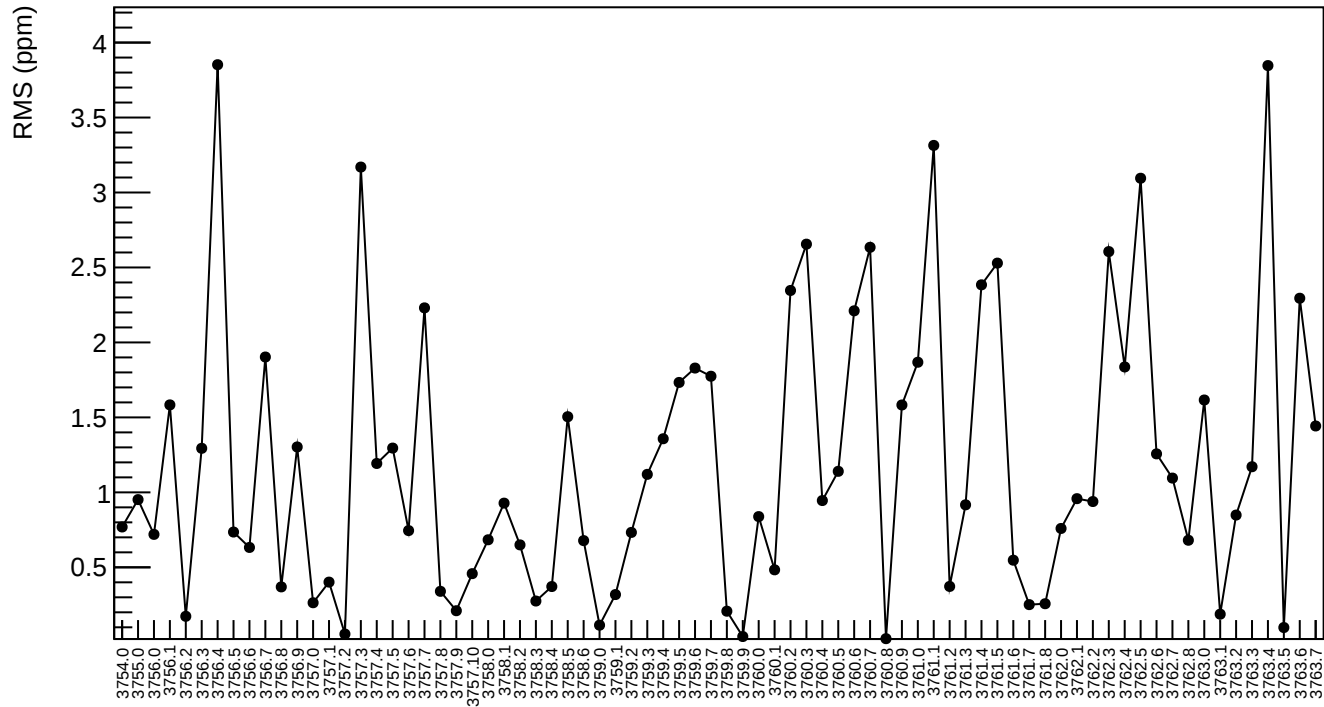
corr\_us\_dd\_evMon7 (ppb)



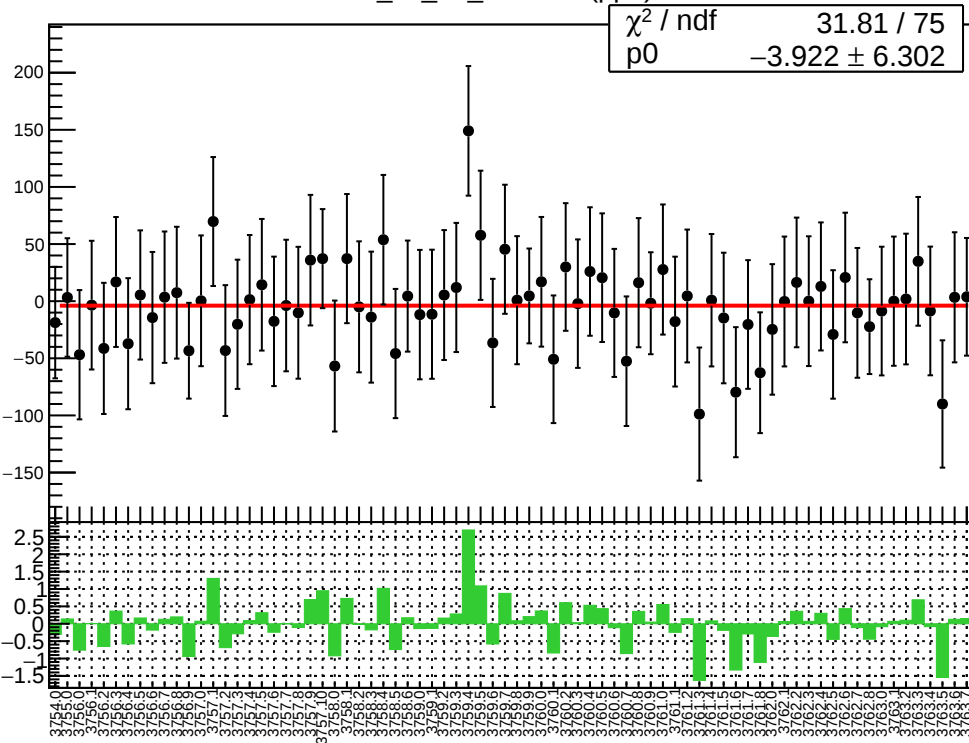
1D pull distribution



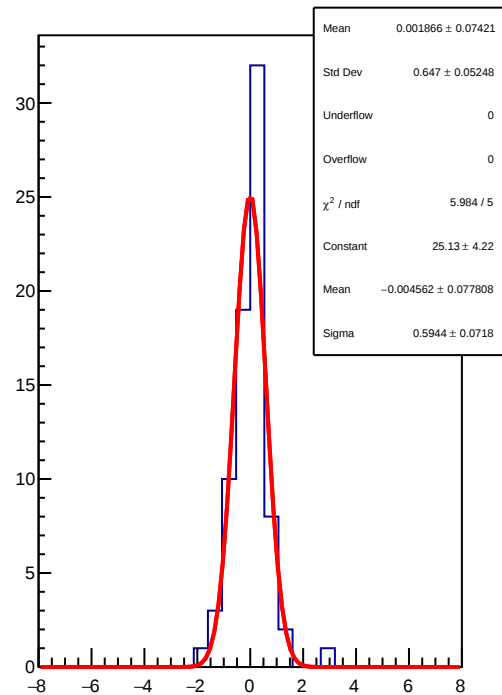
## corr\_us\_dd\_evMon7 RMS (ppm)



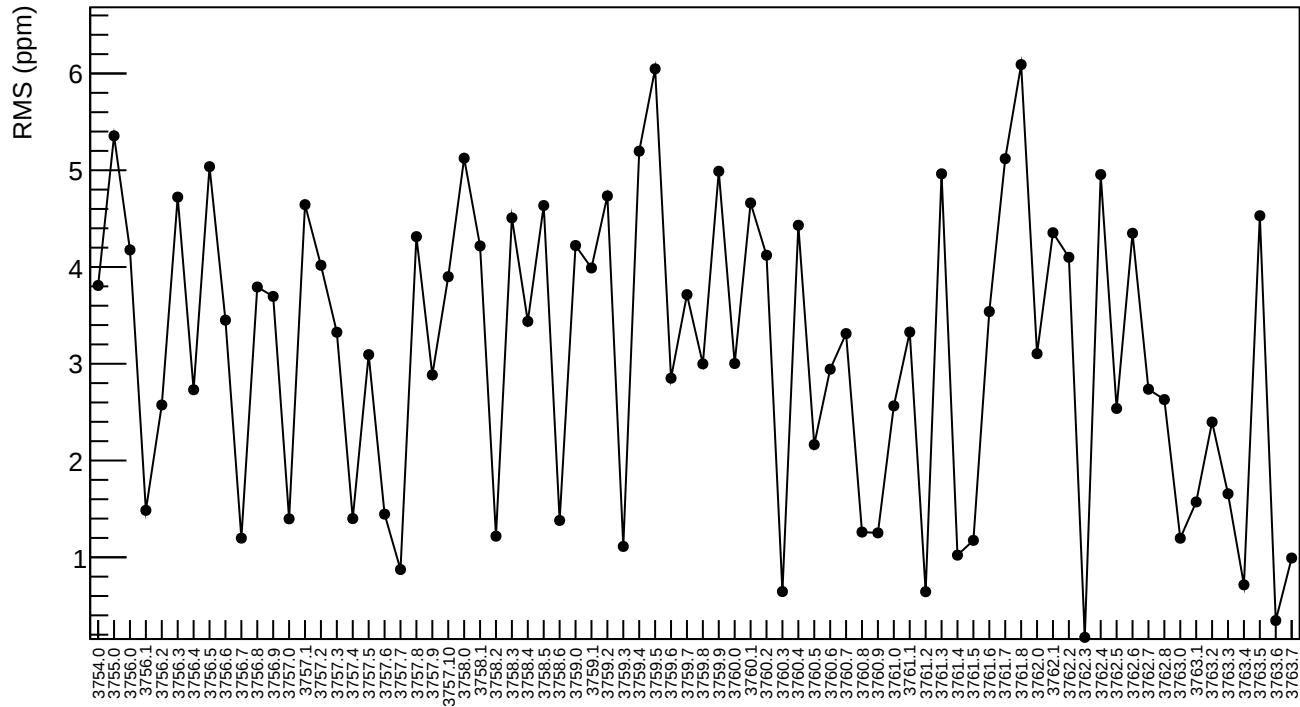
corr\_us\_dd\_evMon8 (ppb)



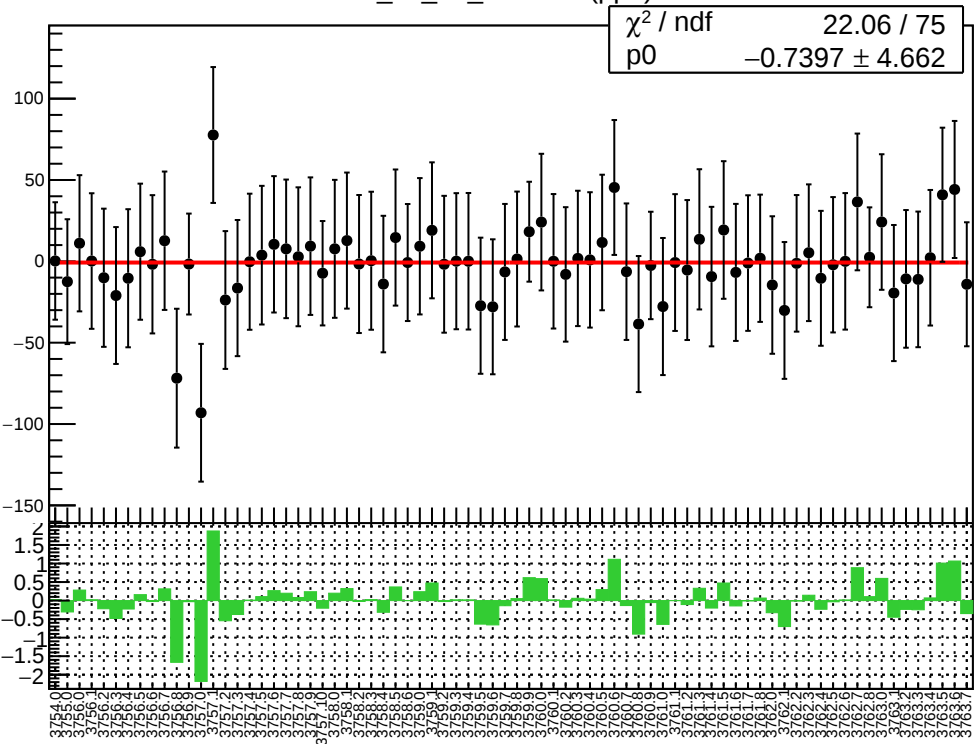
1D pull distribution



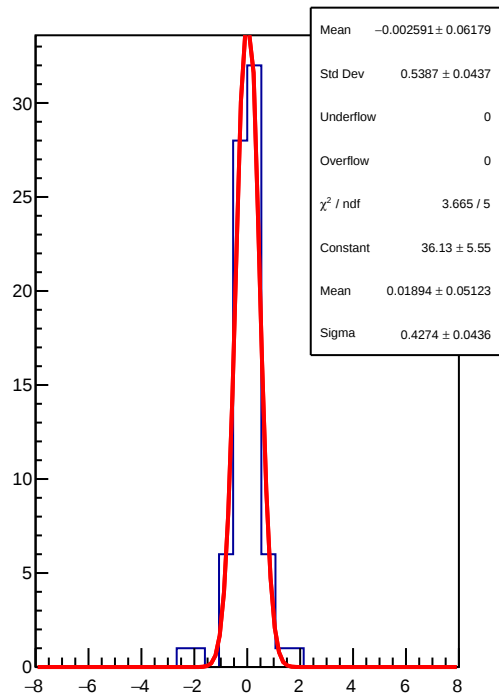
## corr\_us\_dd\_evMon8 RMS (ppm)



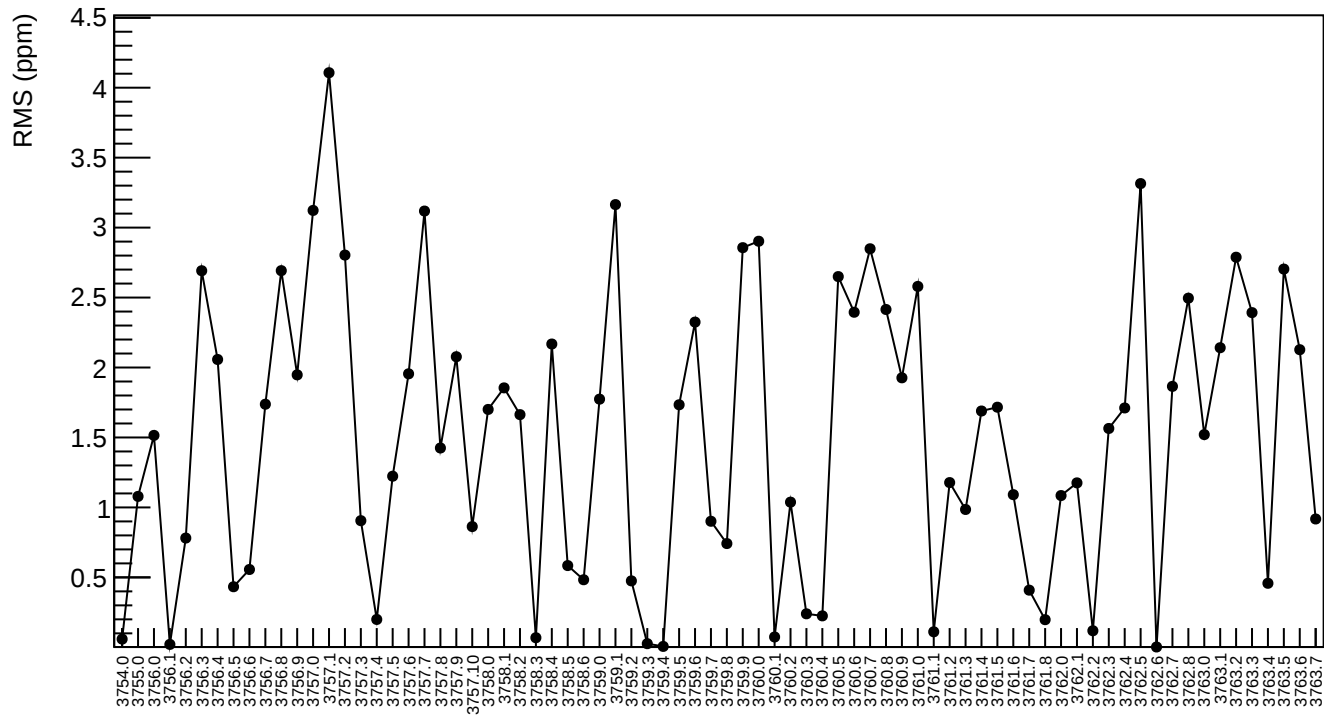
corr\_us\_dd\_evMon9 (ppb)



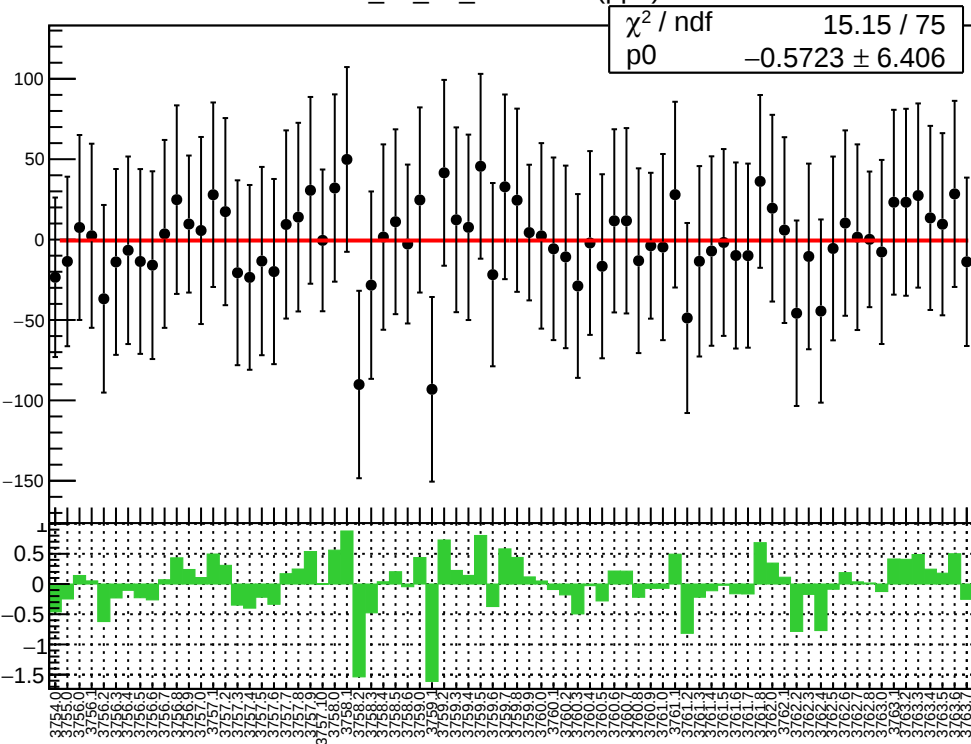
1D pull distribution



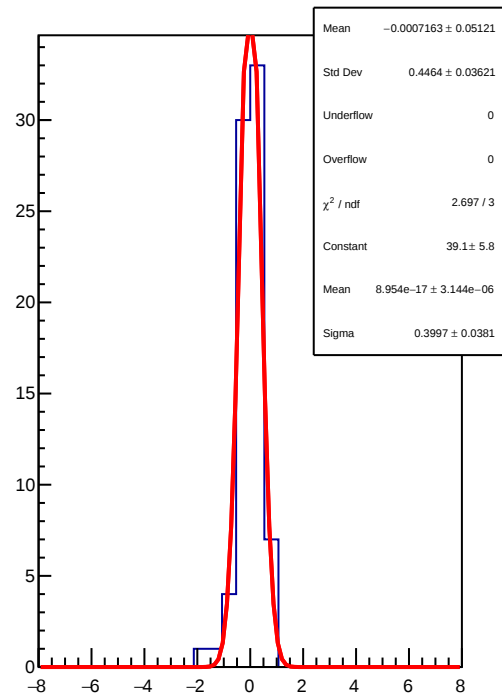
## corr\_us\_dd\_evMon9 RMS (ppm)



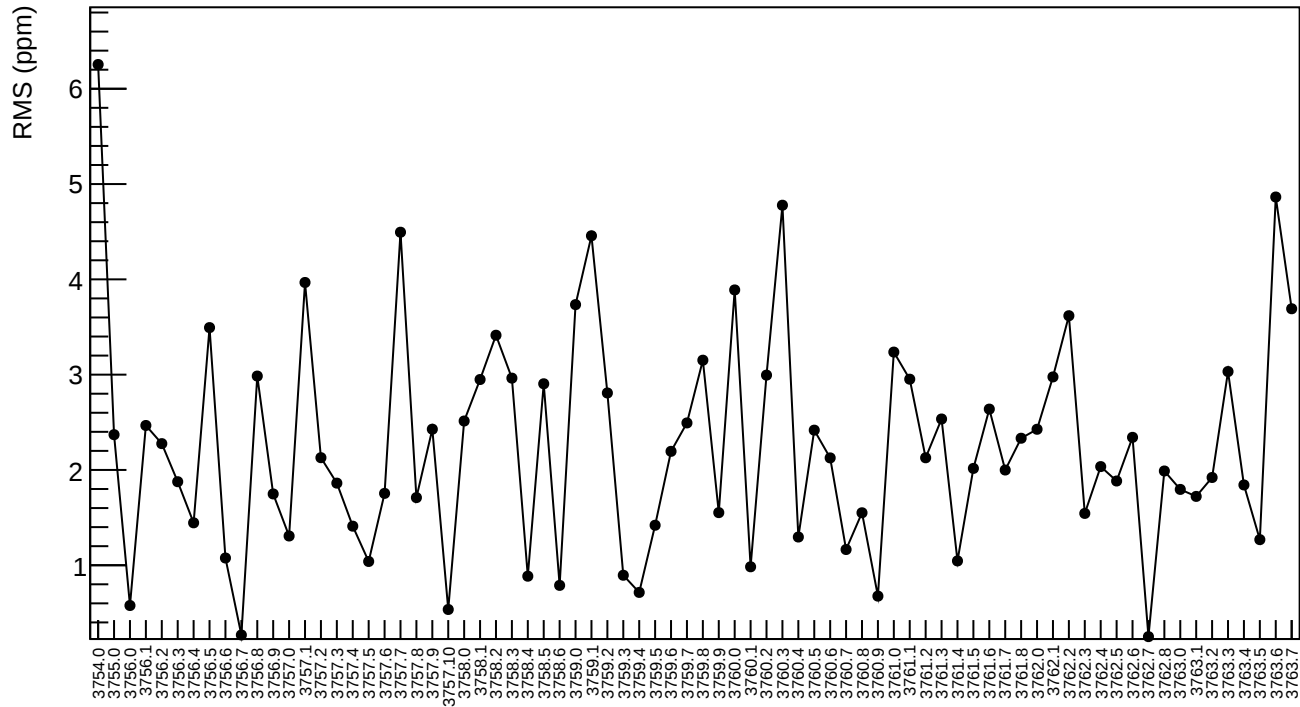
corr\_us\_dd\_evMon10 (ppb)



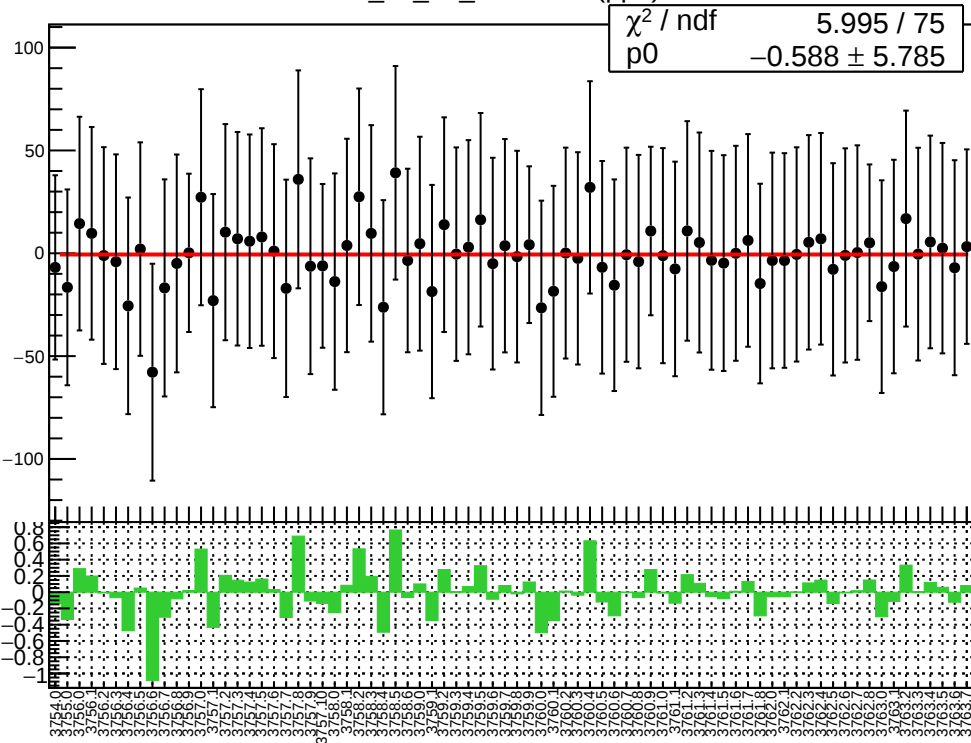
1D pull distribution



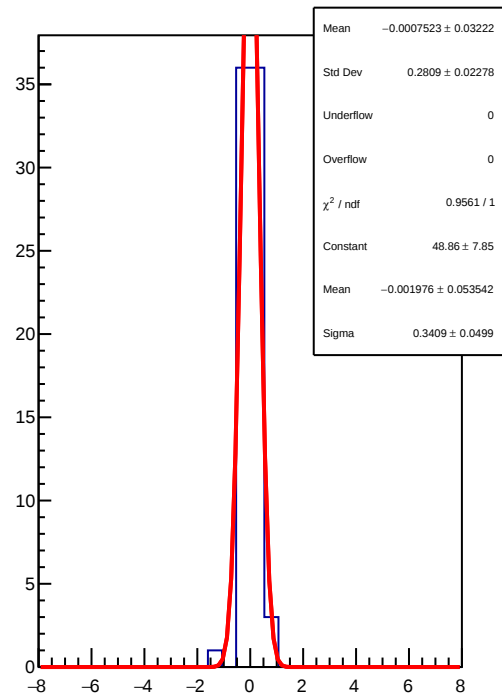
## corr\_us\_dd\_evMon10 RMS (ppm)



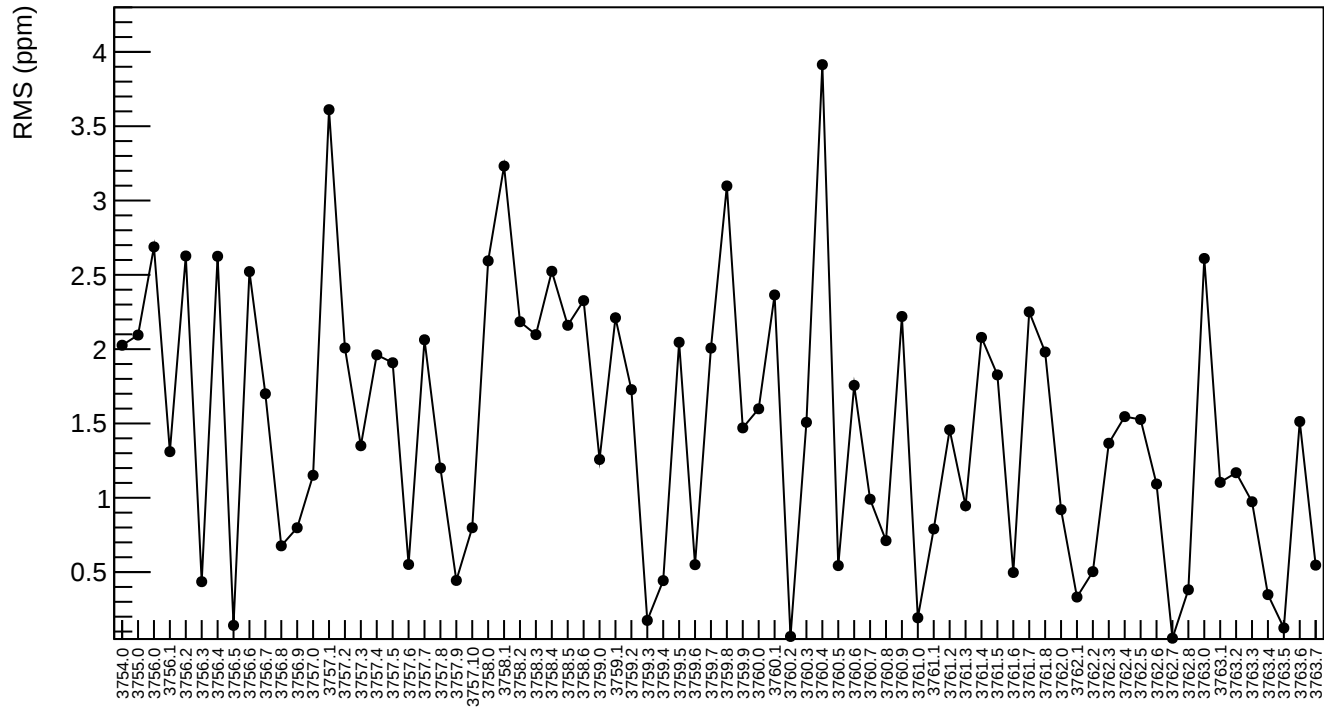
corr\_us\_dd\_evMon11 (ppb)



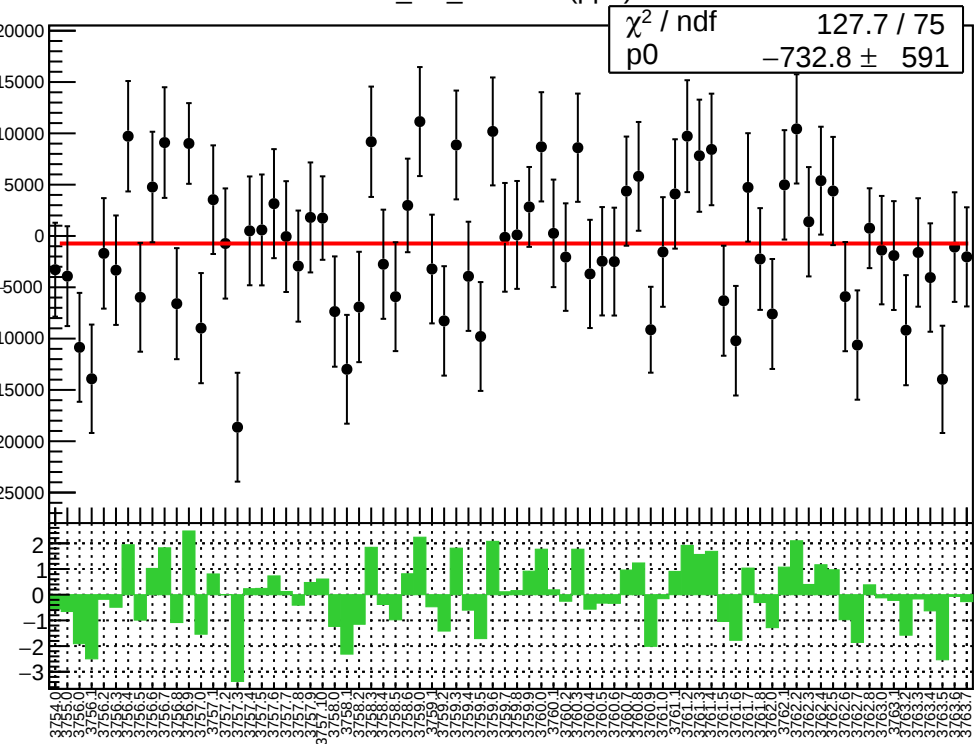
1D pull distribution



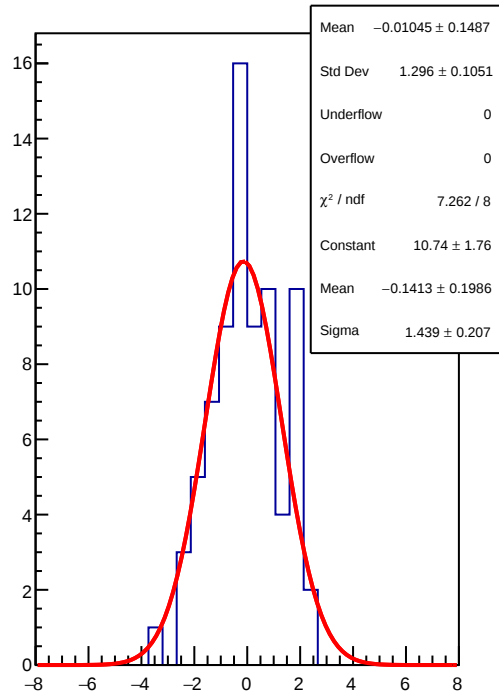
## corr\_us\_dd\_evMon11 RMS (ppm)



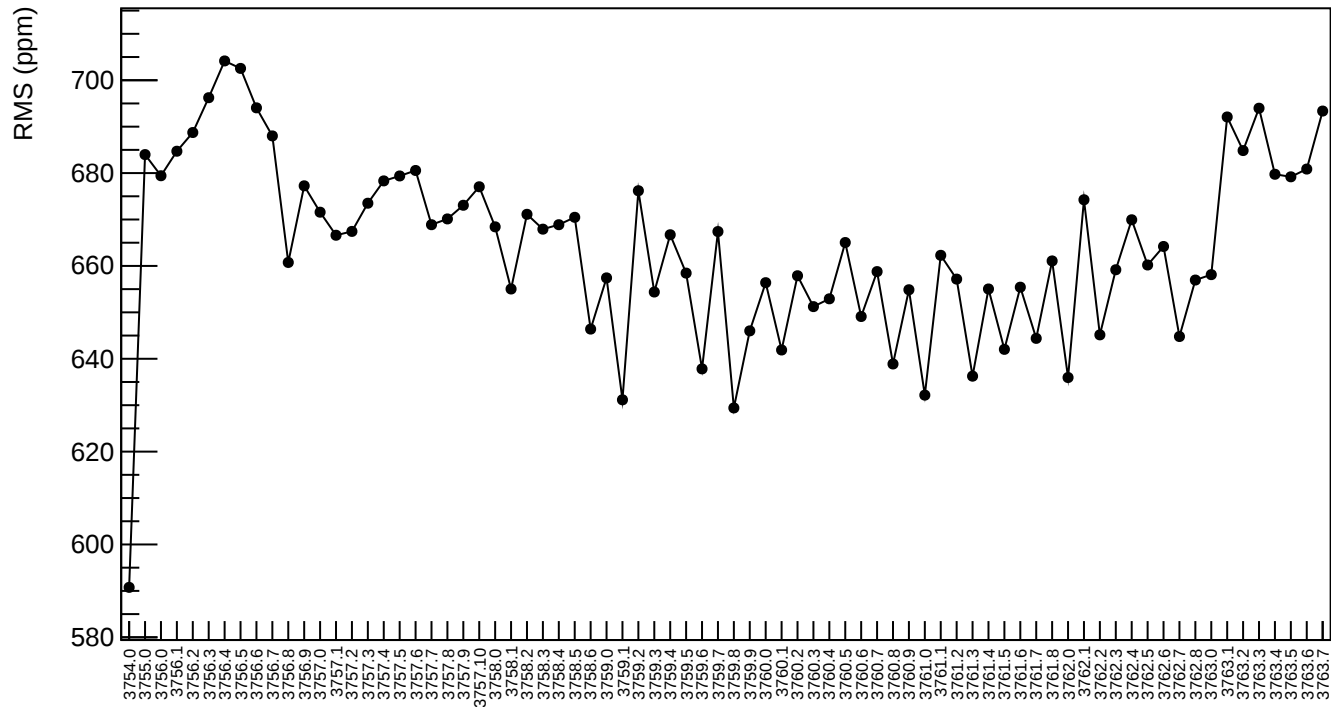
corr\_usl\_evMon0 (ppb)



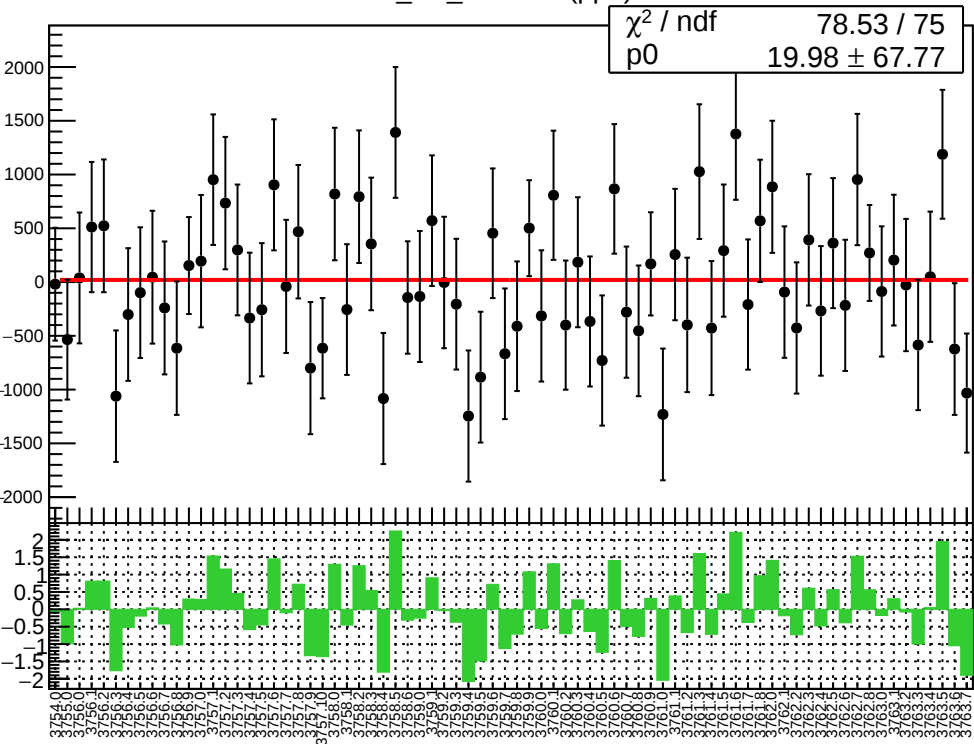
1D pull distribution



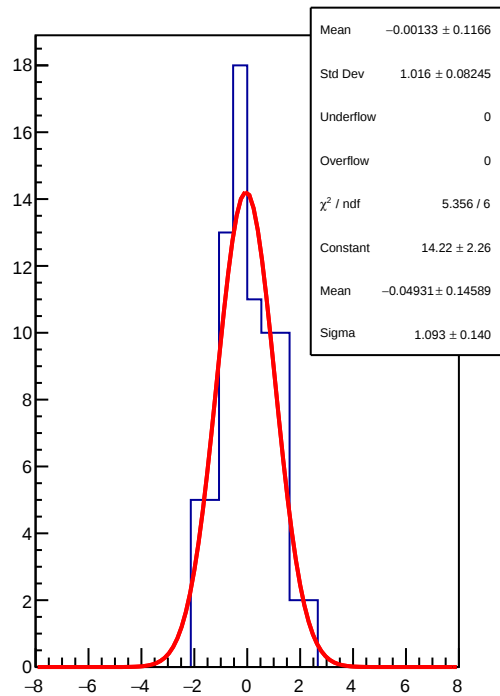
corr\_usl\_evMon0 RMS (ppm)



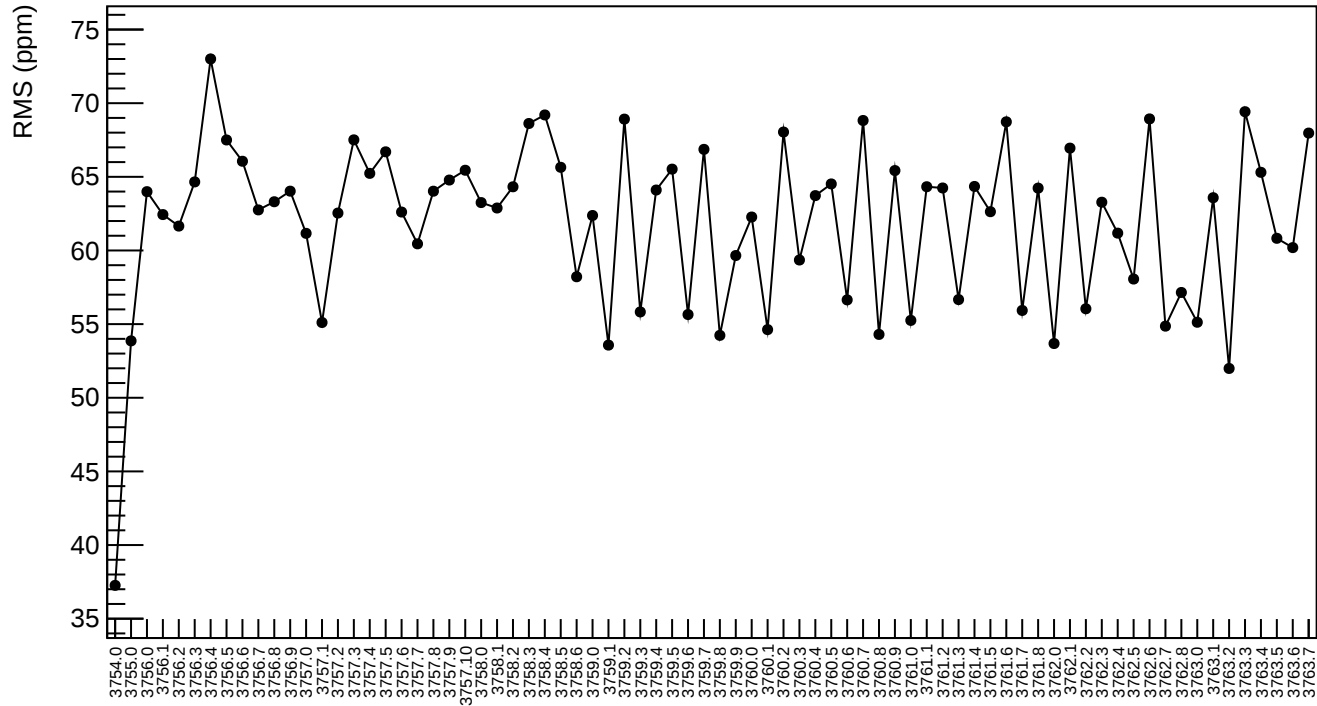
corr\_usl\_evMon1 (ppb)



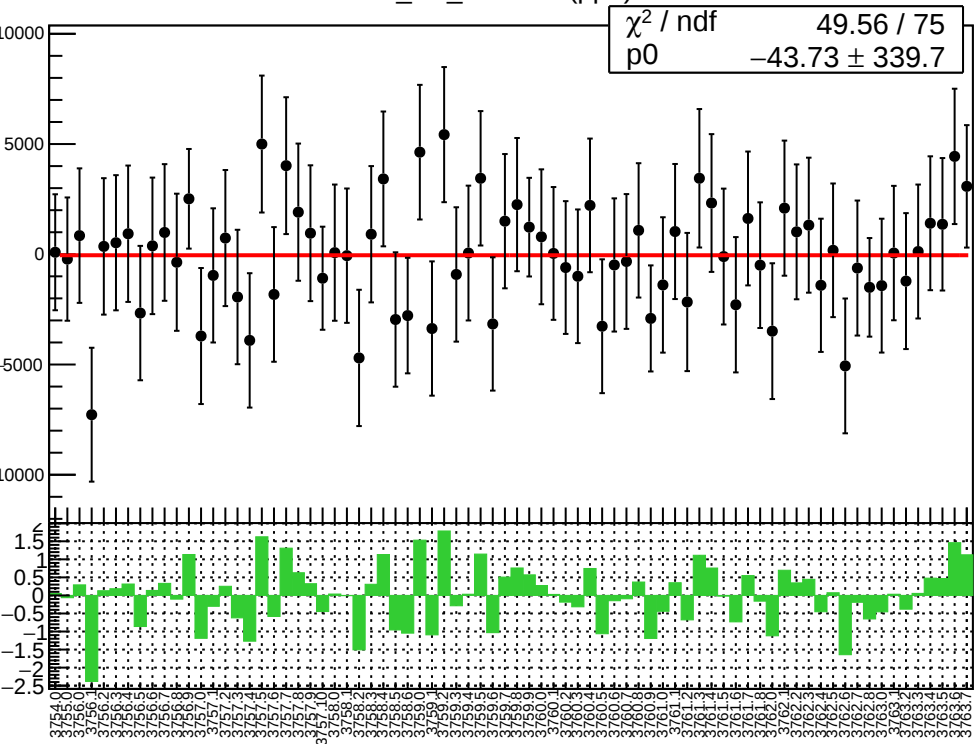
1D pull distribution



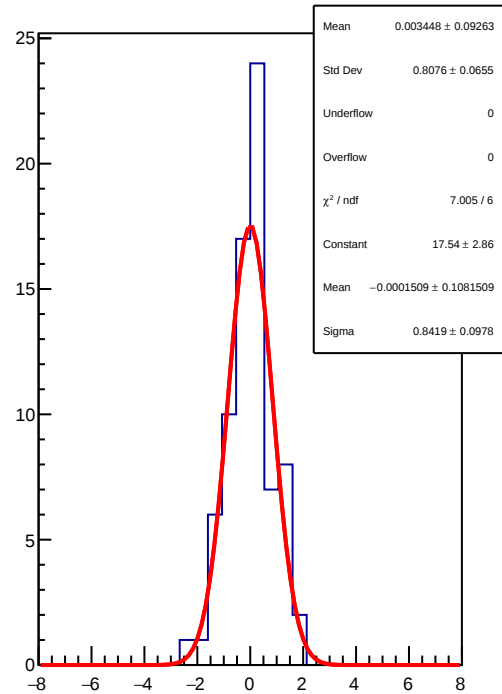
corr\_usl\_evMon1 RMS (ppm)



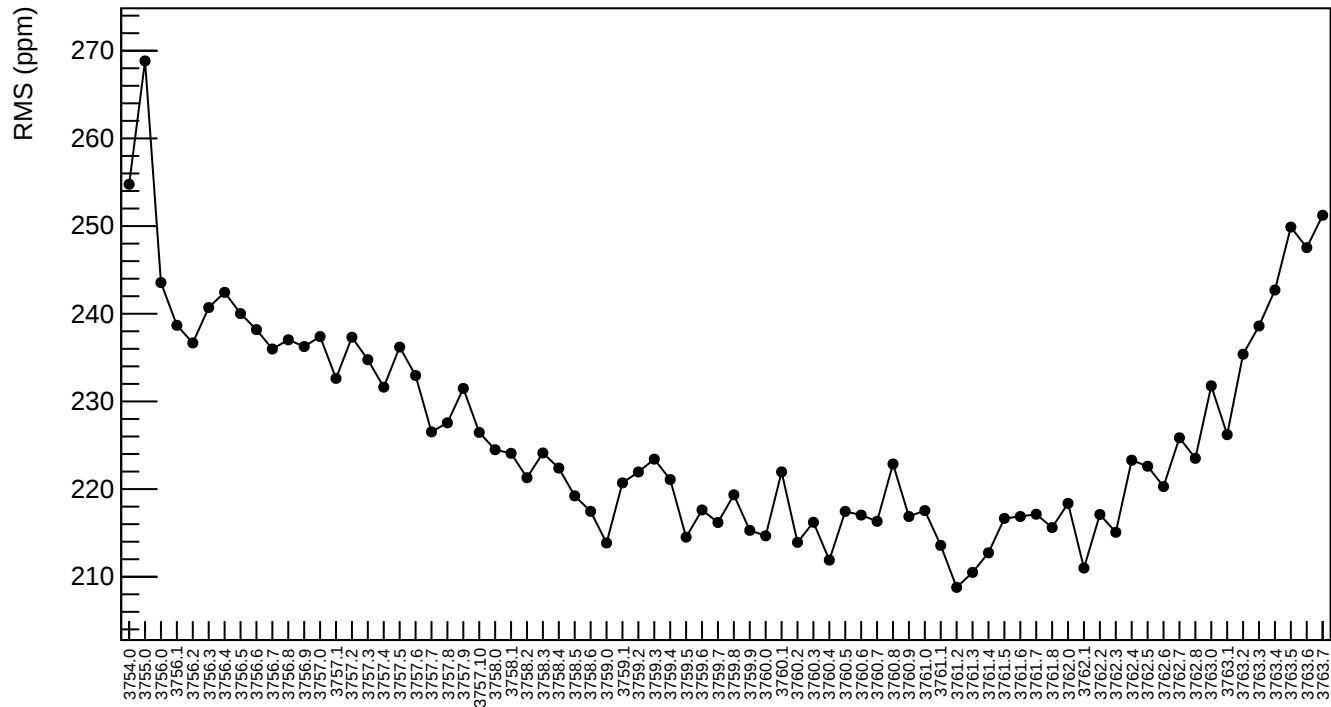
corr\_usl\_evMon2 (ppb)



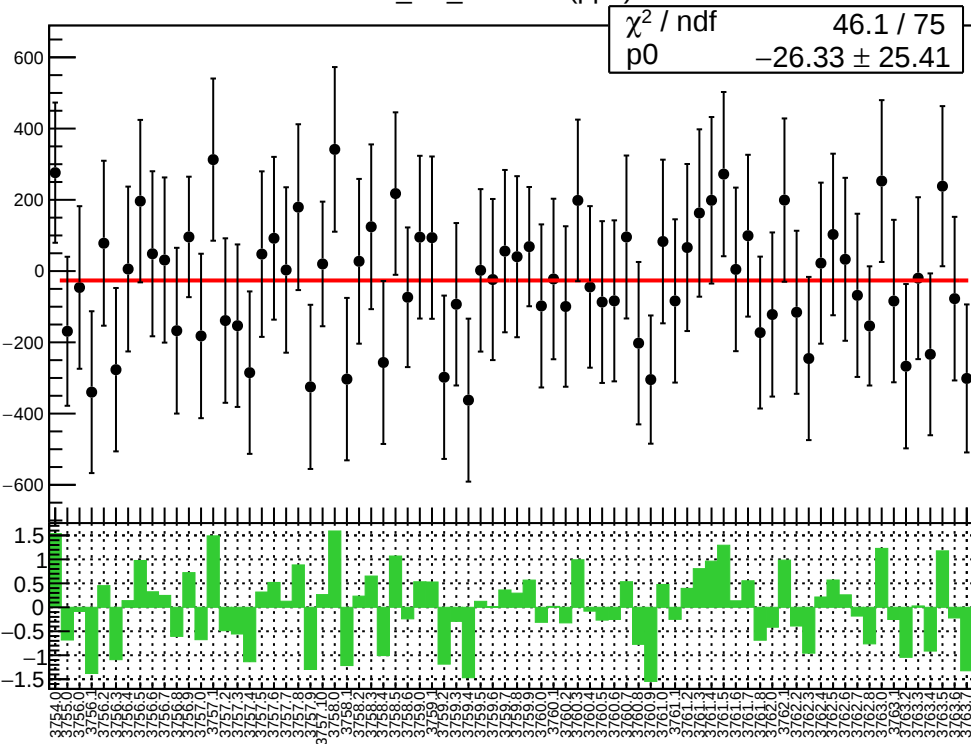
1D pull distribution



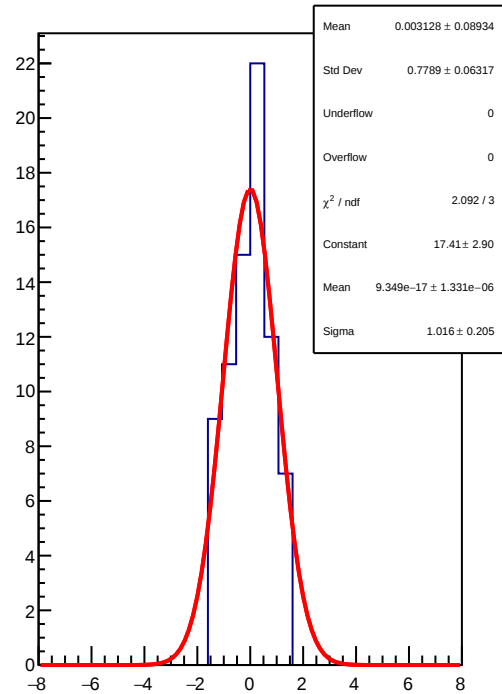
## corr\_usl\_evMon2 RMS (ppm)



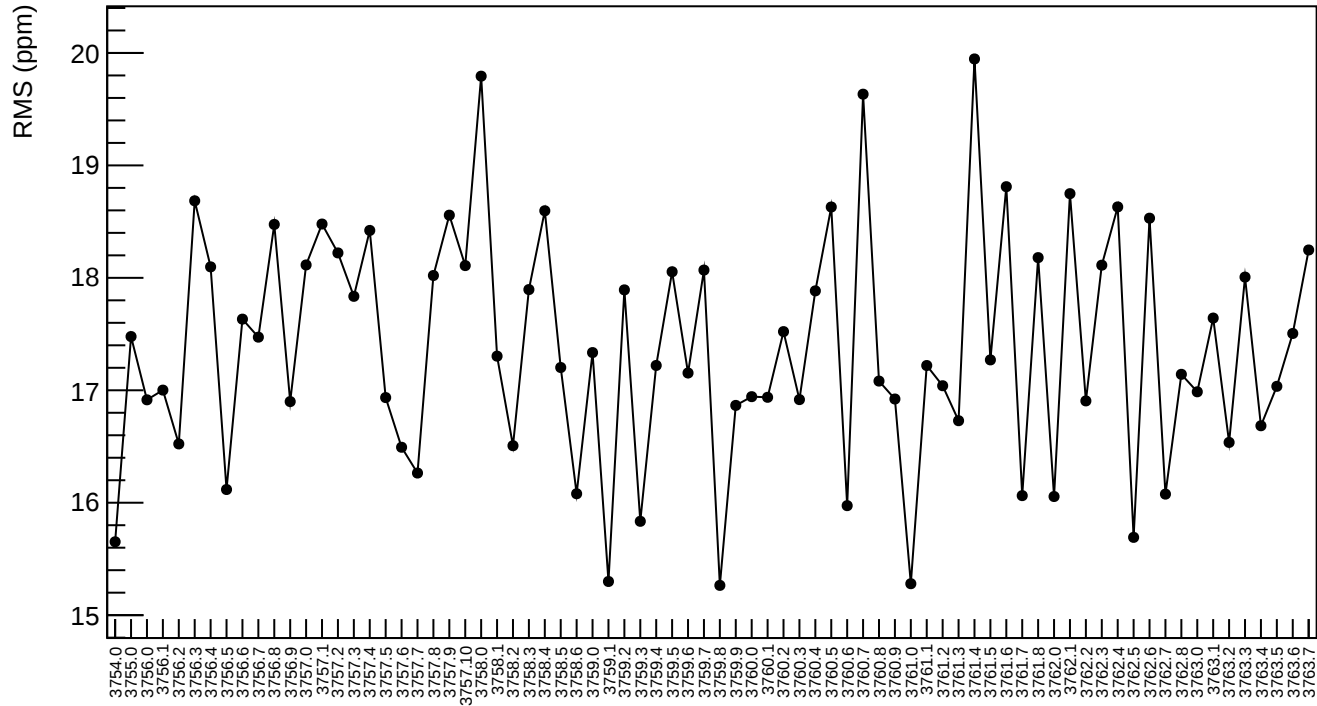
corr\_usl\_evMon3 (ppb)



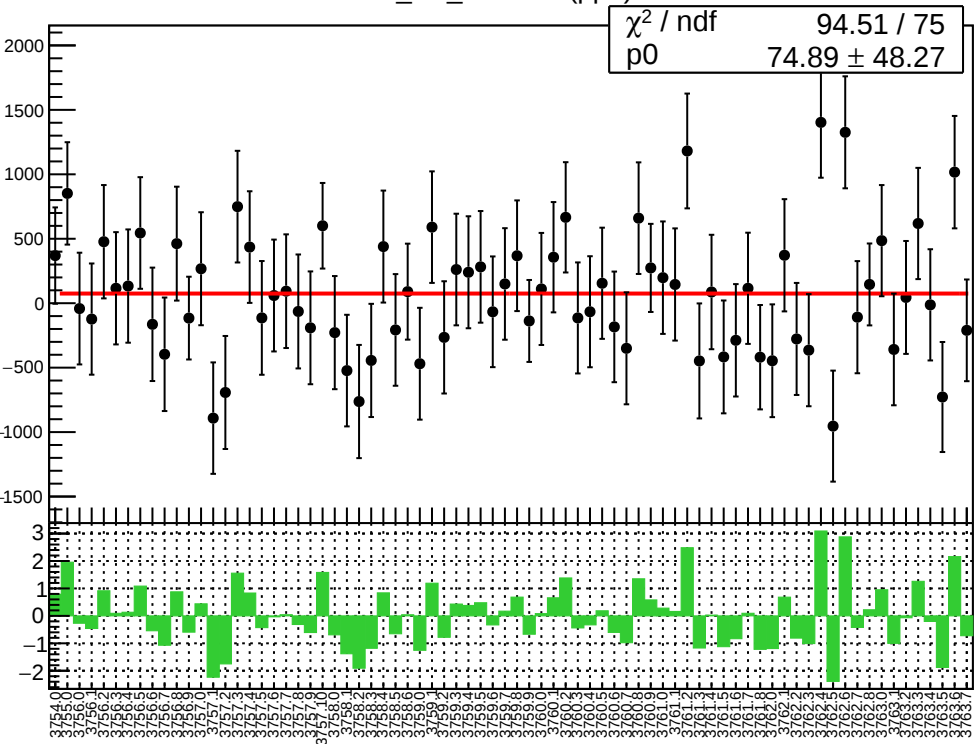
1D pull distribution



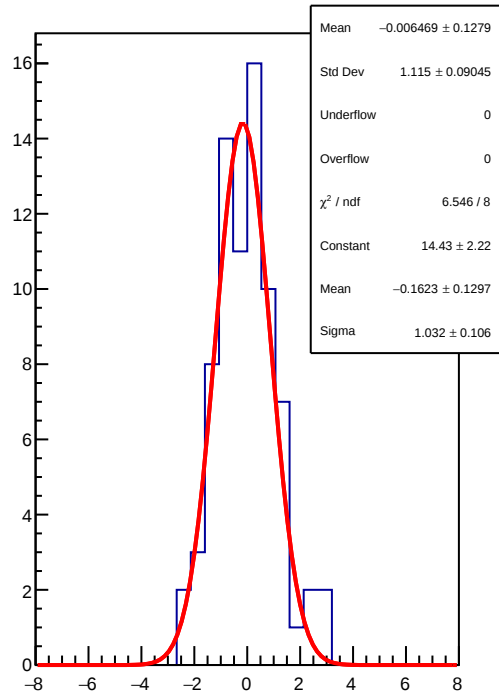
## corr\_usl\_evMon3 RMS (ppm)



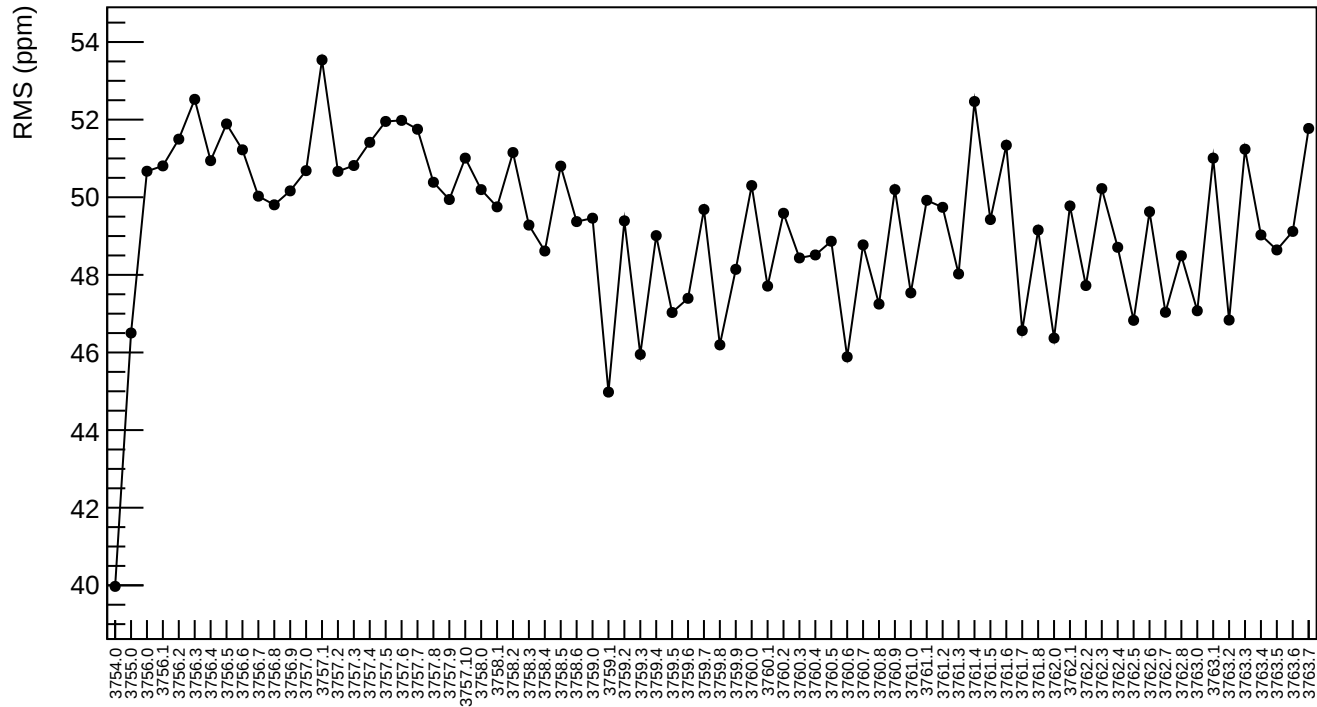
corr\_usl\_evMon4 (ppb)



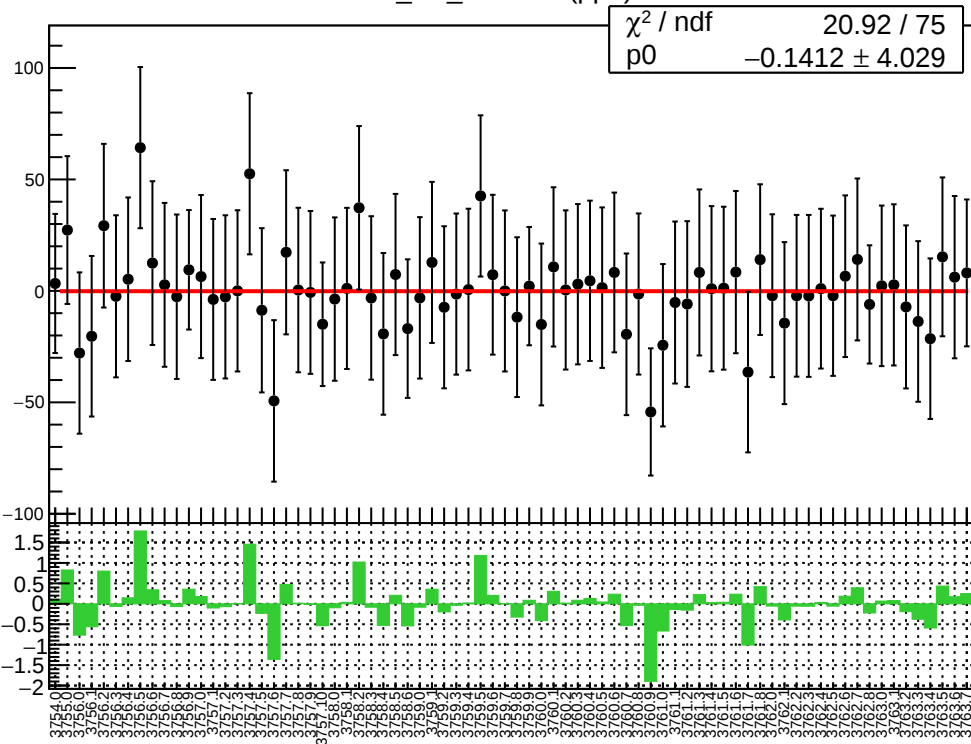
1D pull distribution



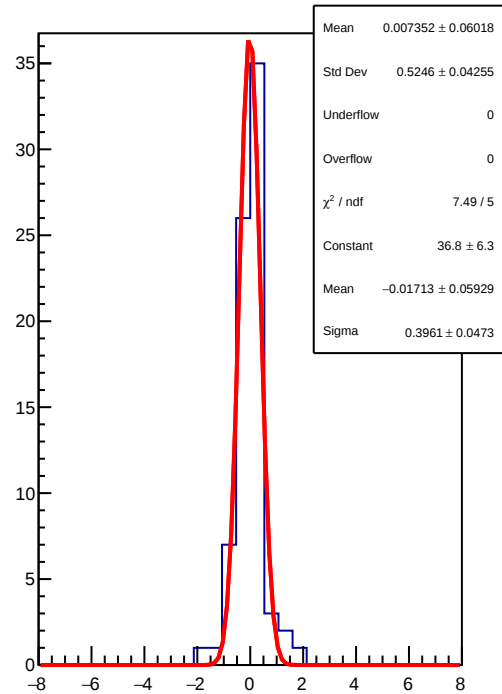
## corr\_usl\_evMon4 RMS (ppm)



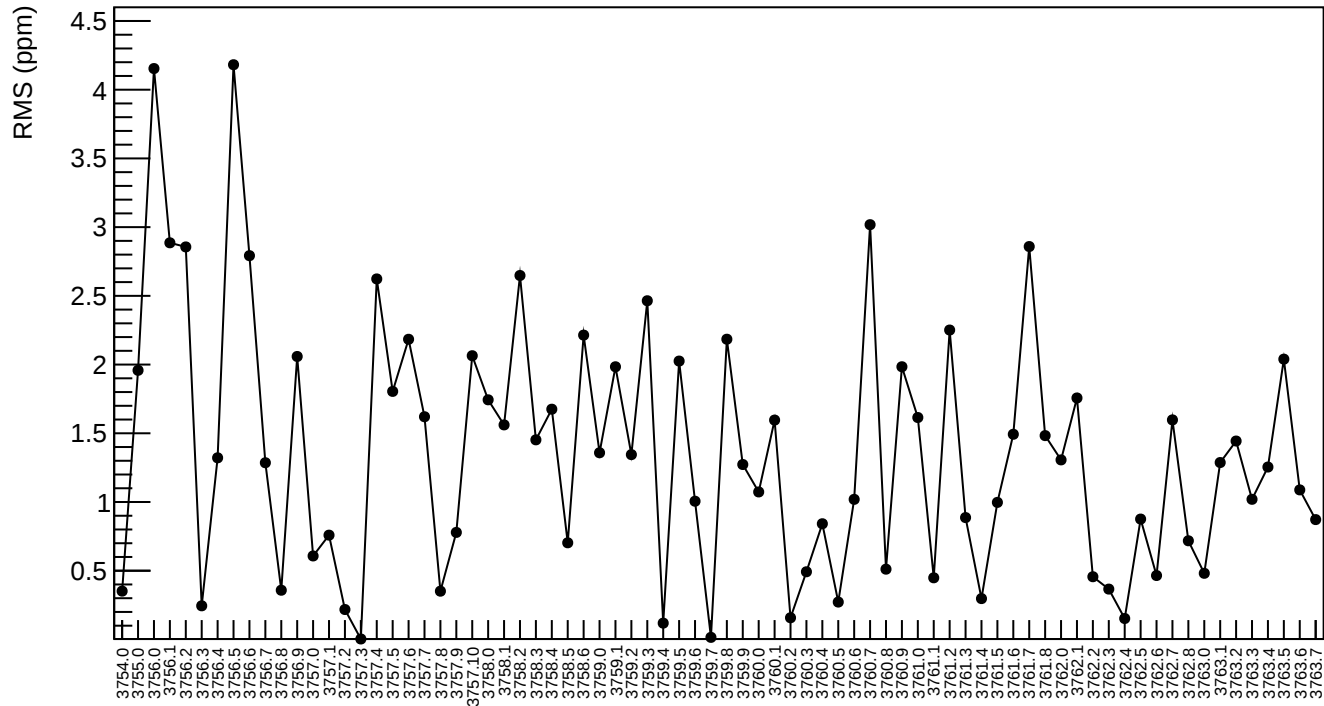
corr\_usl\_evMon5 (ppb)



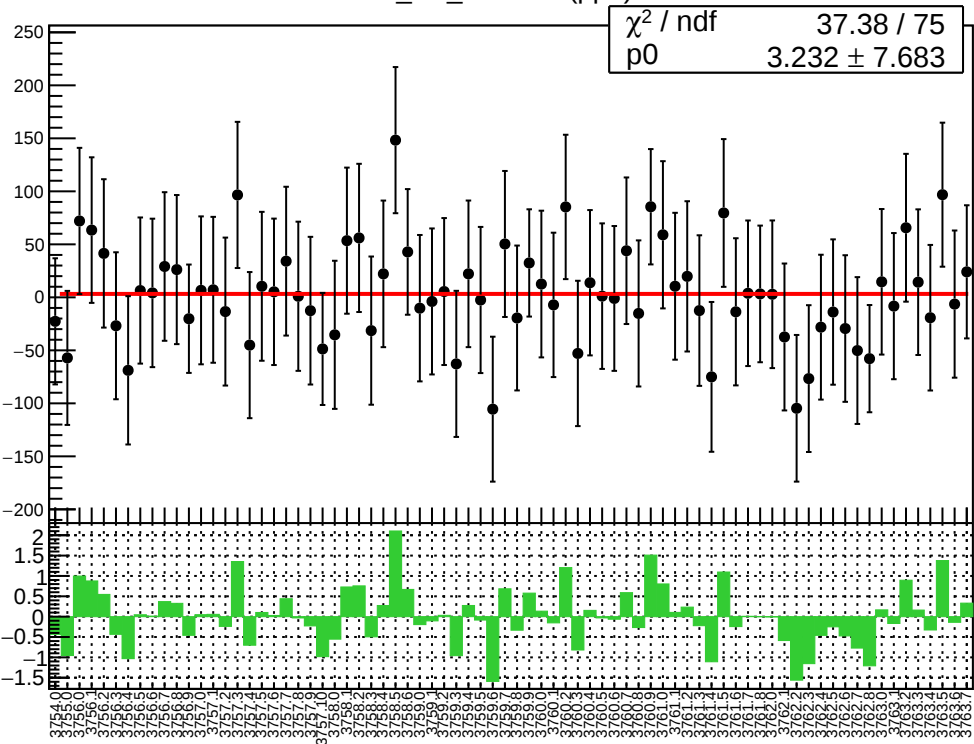
1D pull distribution



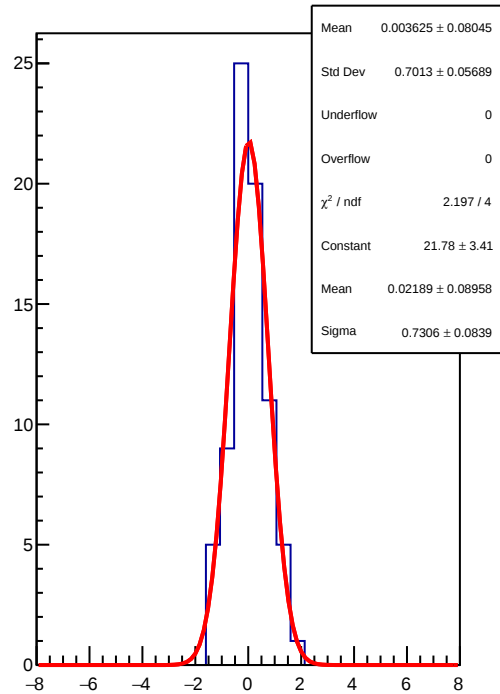
## corr\_usl\_evMon5 RMS (ppm)



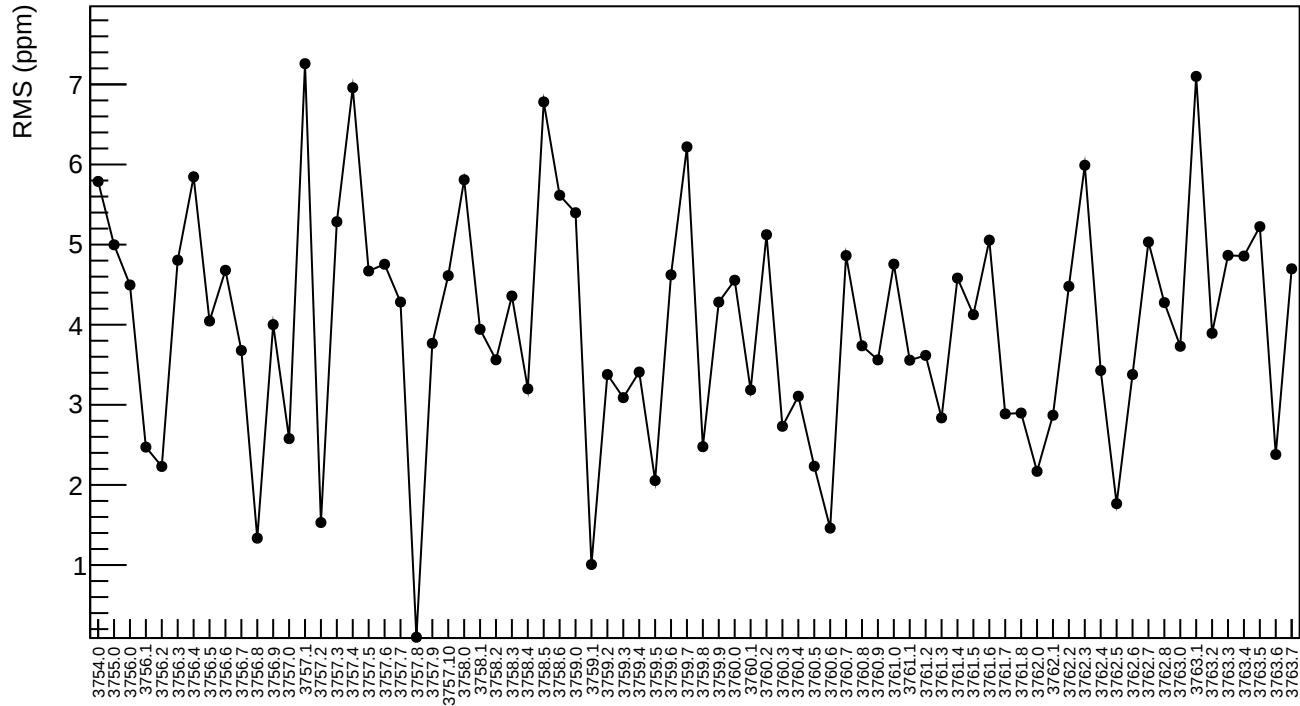
corr\_usl\_evMon6 (ppb)



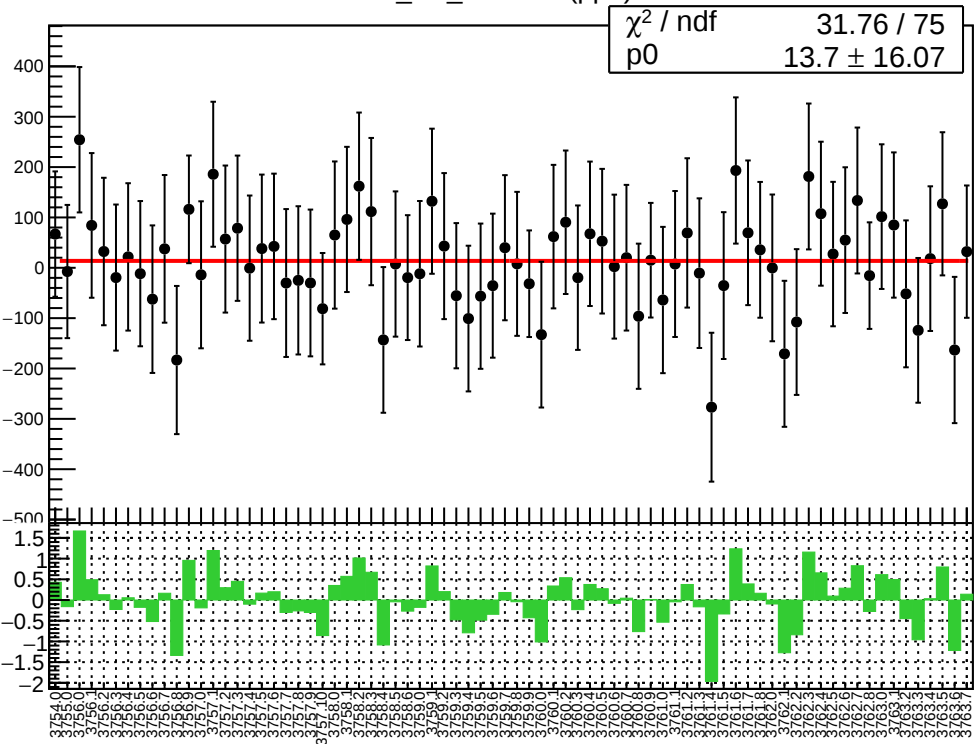
1D pull distribution



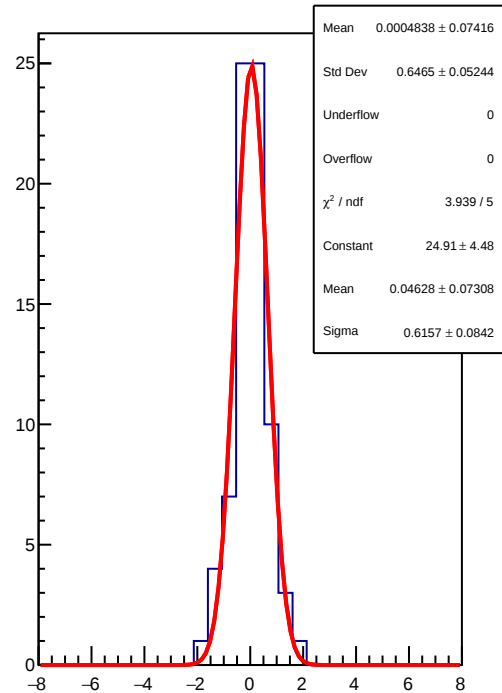
## corr\_usl\_evMon6 RMS (ppm)



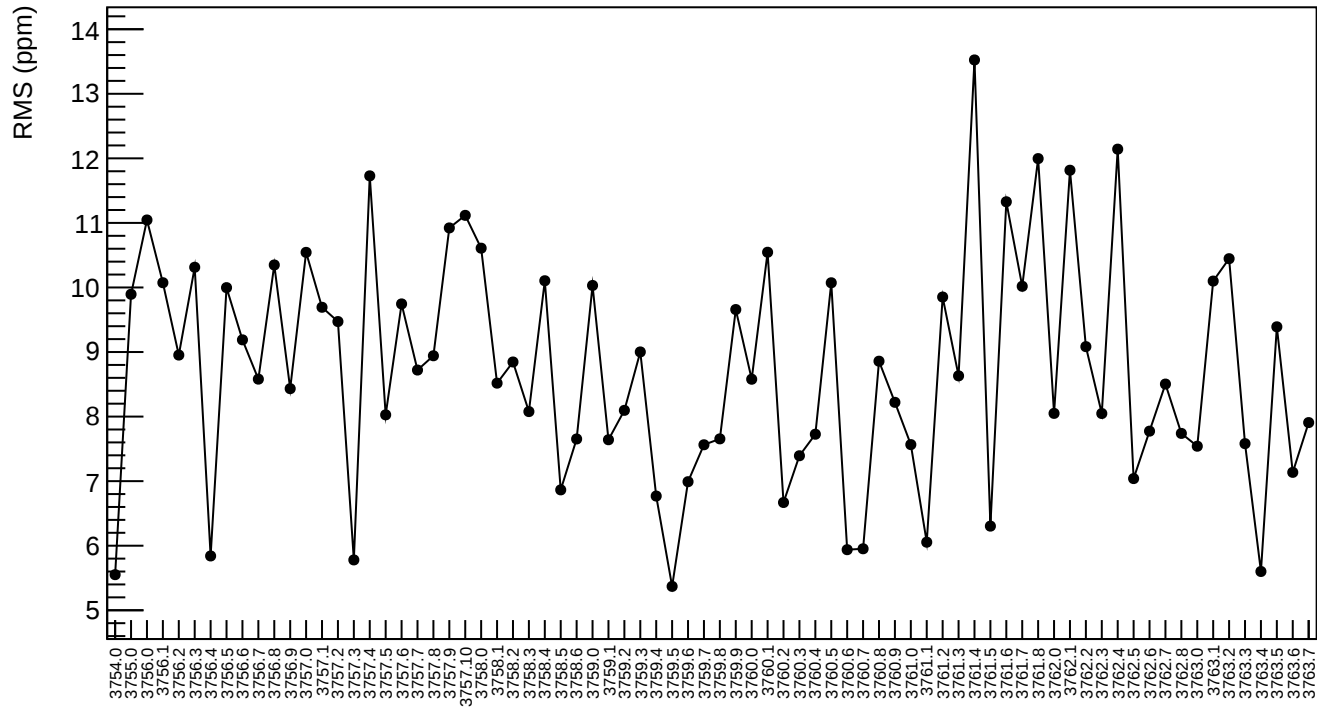
corr\_usl\_evMon7 (ppb)



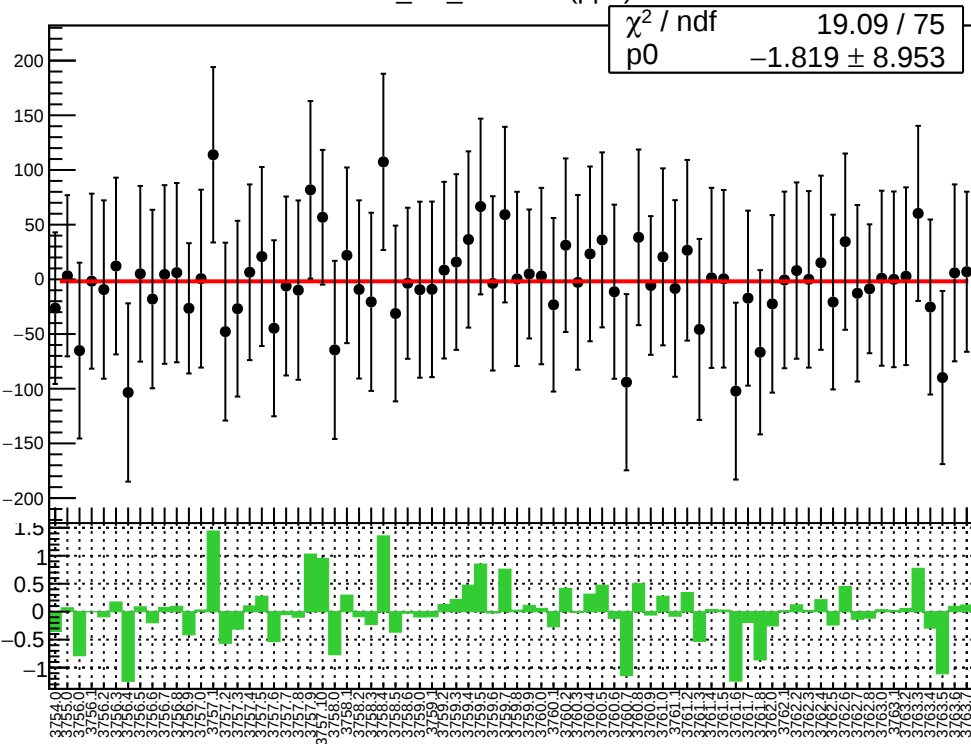
1D pull distribution



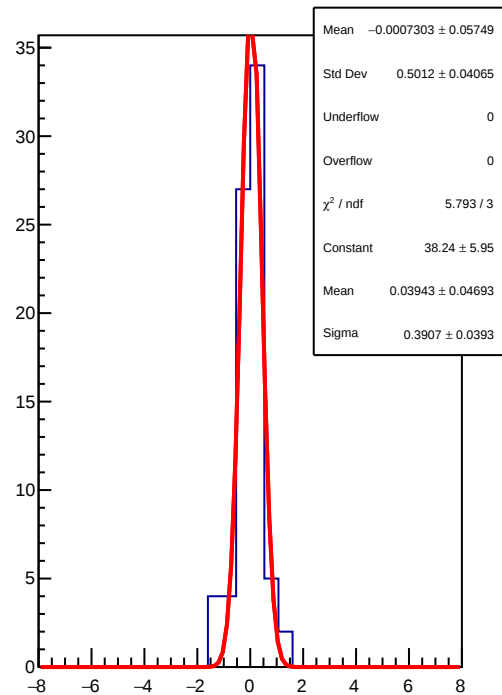
corr\_usl\_evMon7 RMS (ppm)



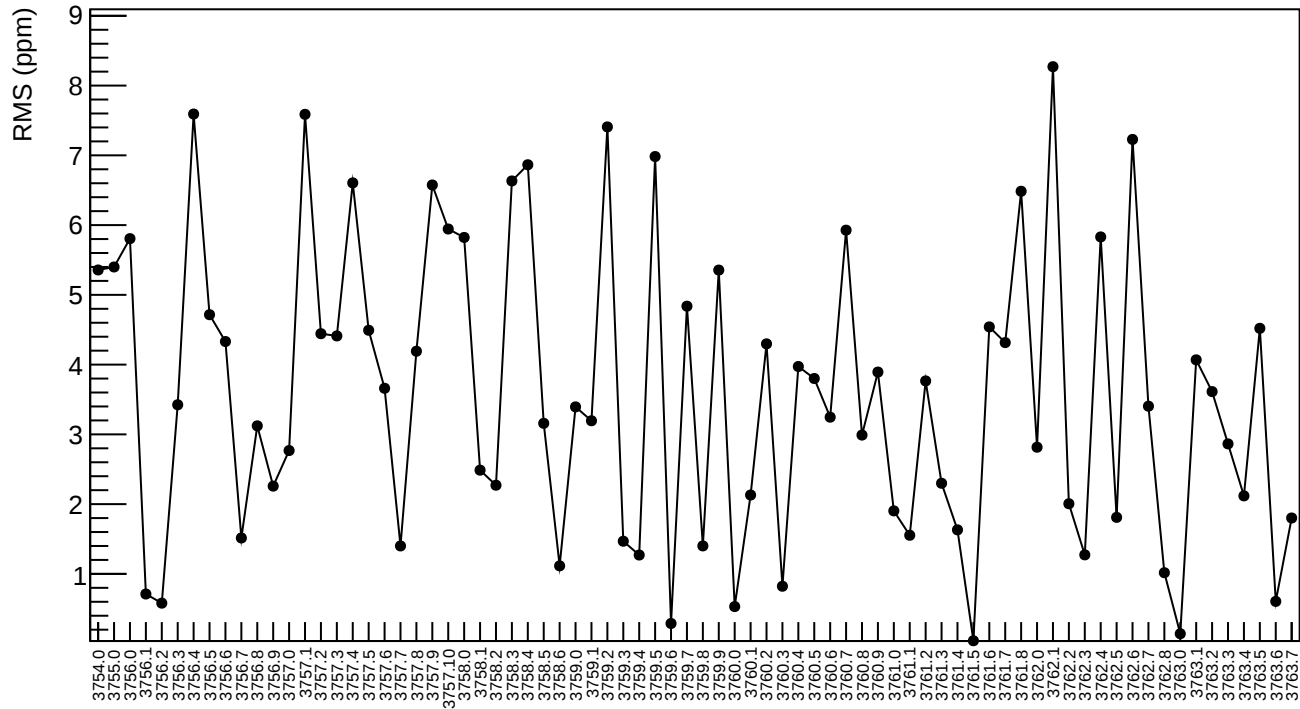
corr\_usl\_evMon8 (ppb)



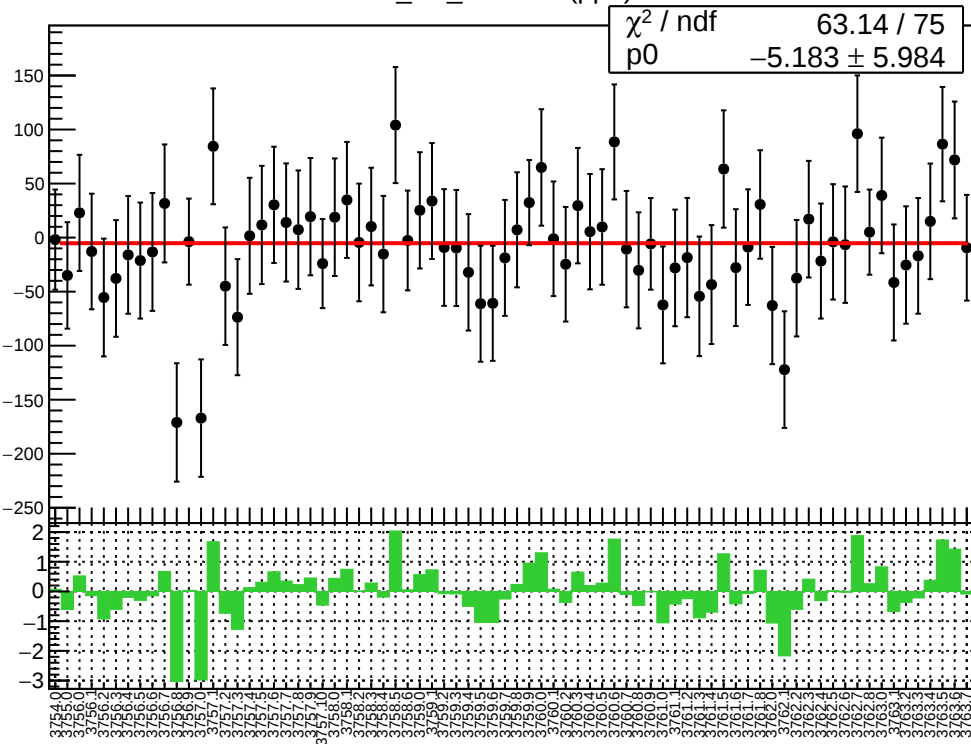
1D pull distribution



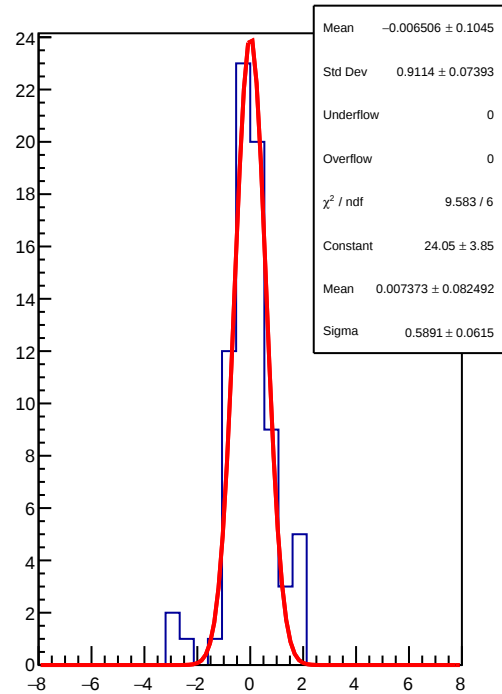
## corr\_usl\_evMon8 RMS (ppm)



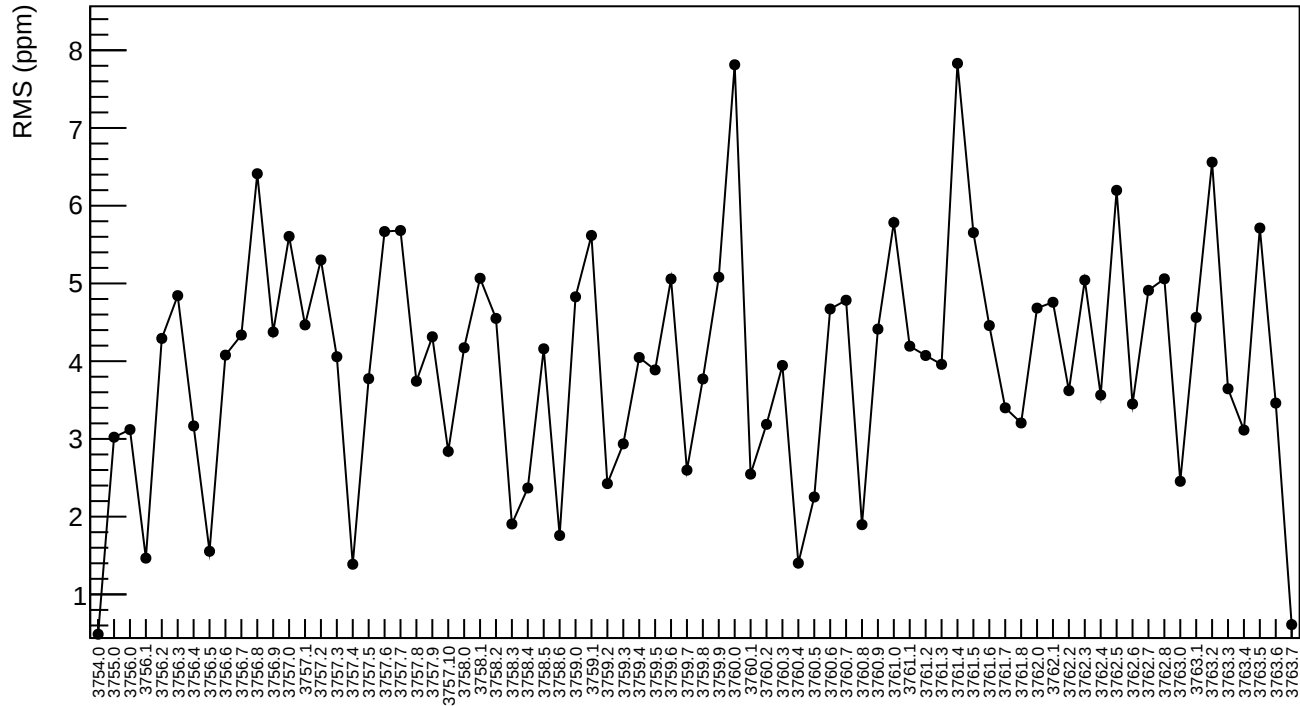
corr\_usl\_evMon9 (ppb)



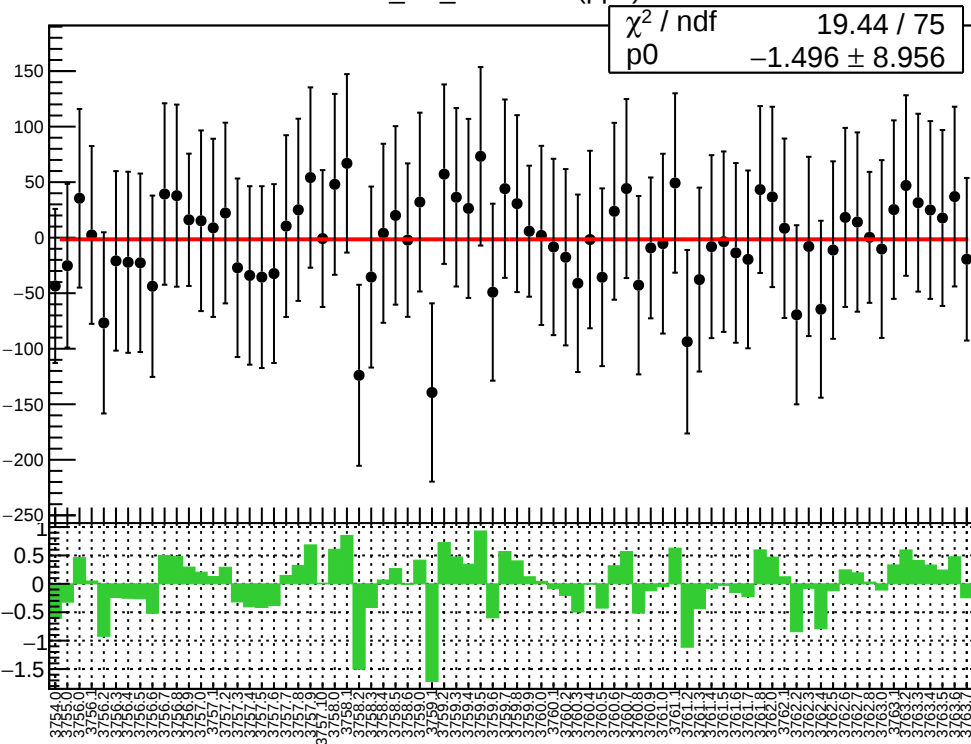
1D pull distribution



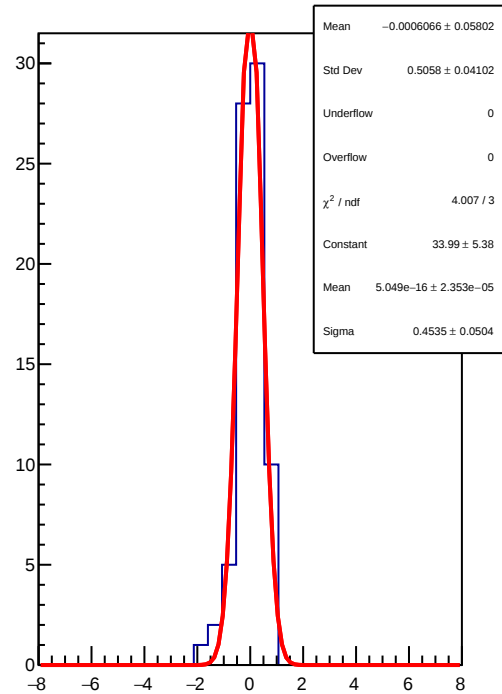
## corr\_usl\_evMon9 RMS (ppm)



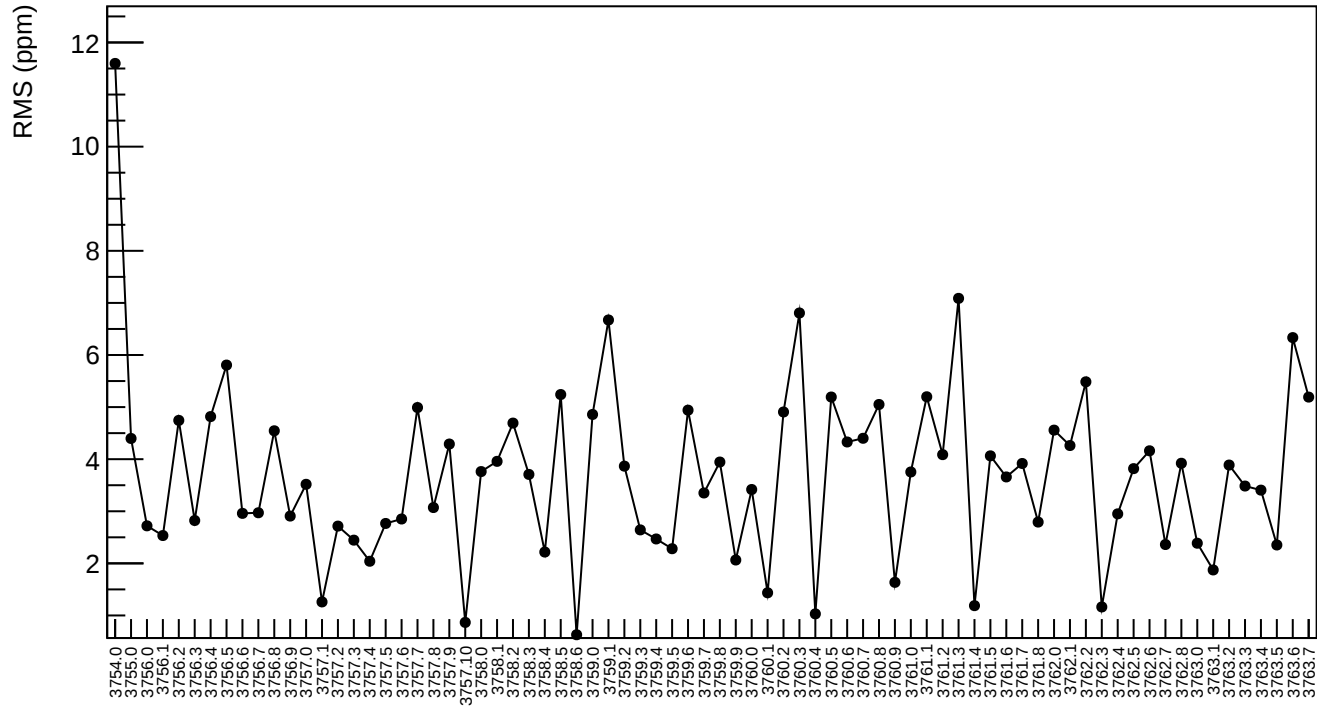
corr\_usl\_evMon10 (ppb)



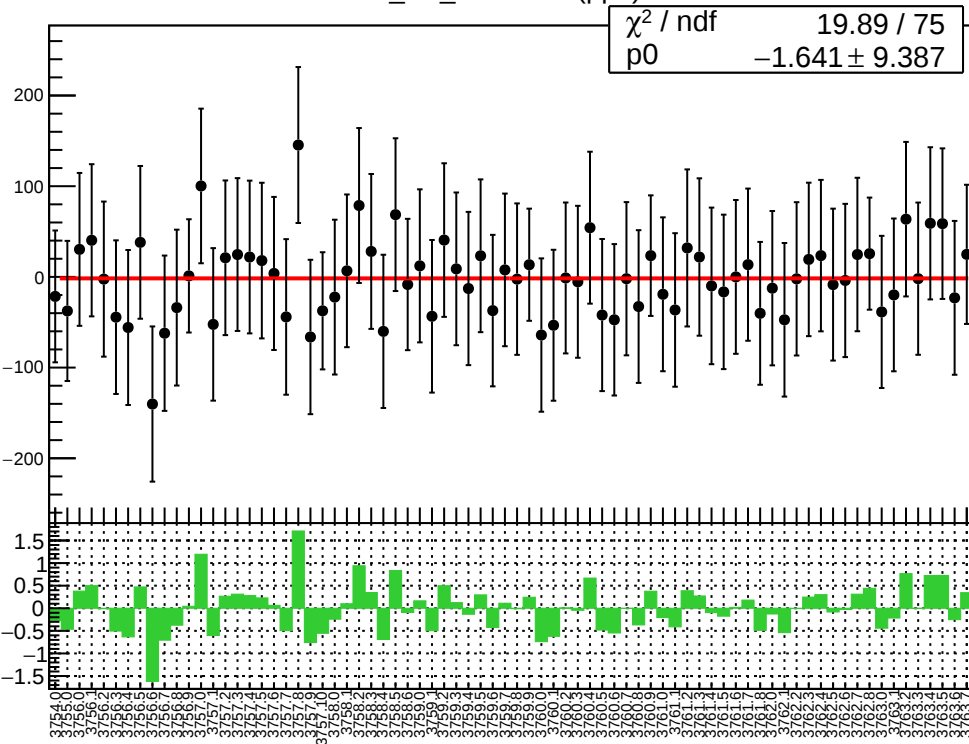
1D pull distribution



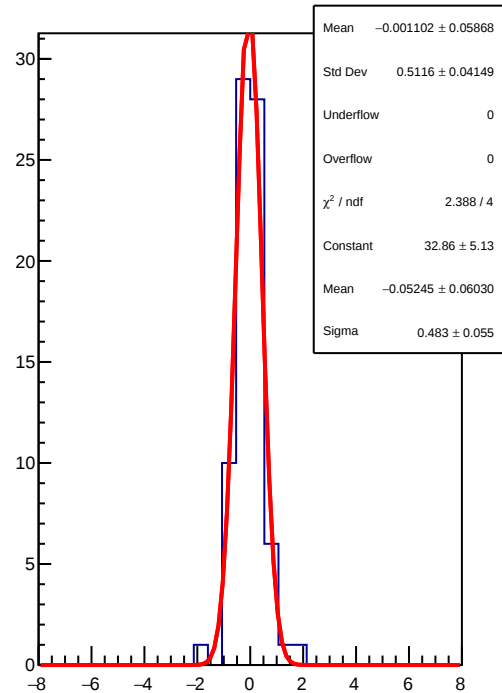
## corr\_usl\_evMon10 RMS (ppm)



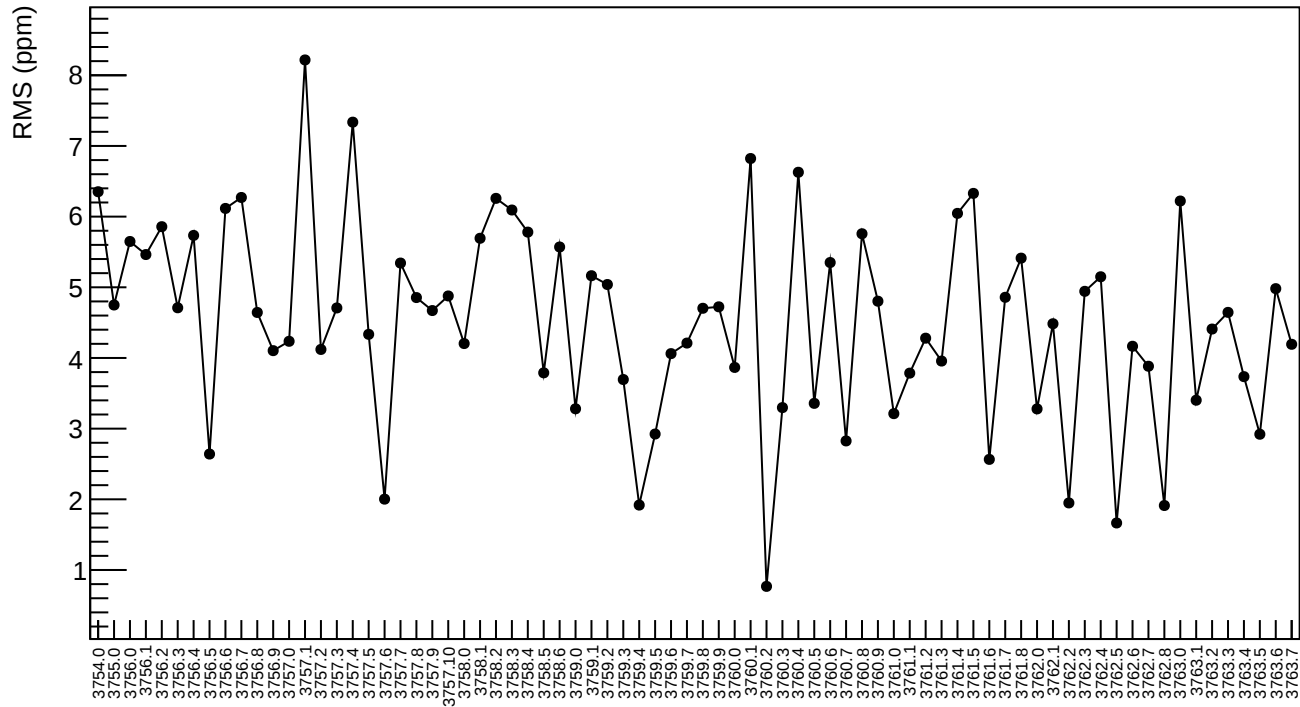
corr\_usl\_evMon11 (ppb)



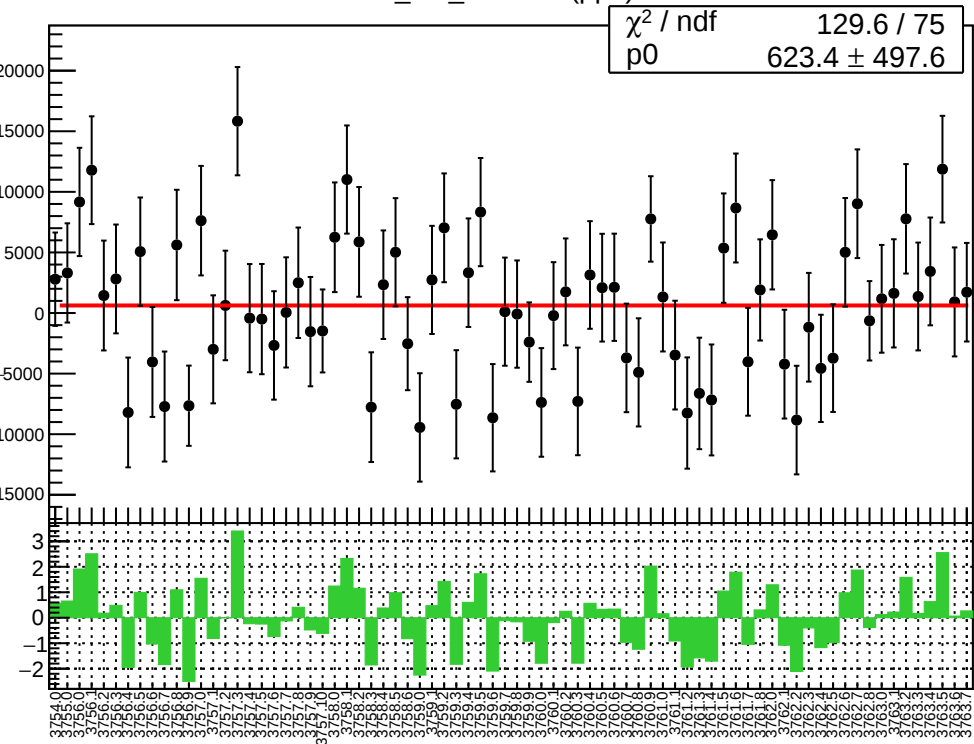
1D pull distribution



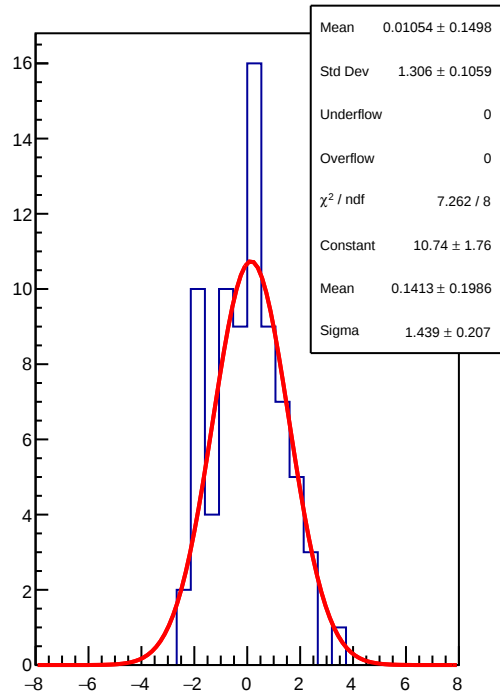
## corr\_usl\_evMon11 RMS (ppm)



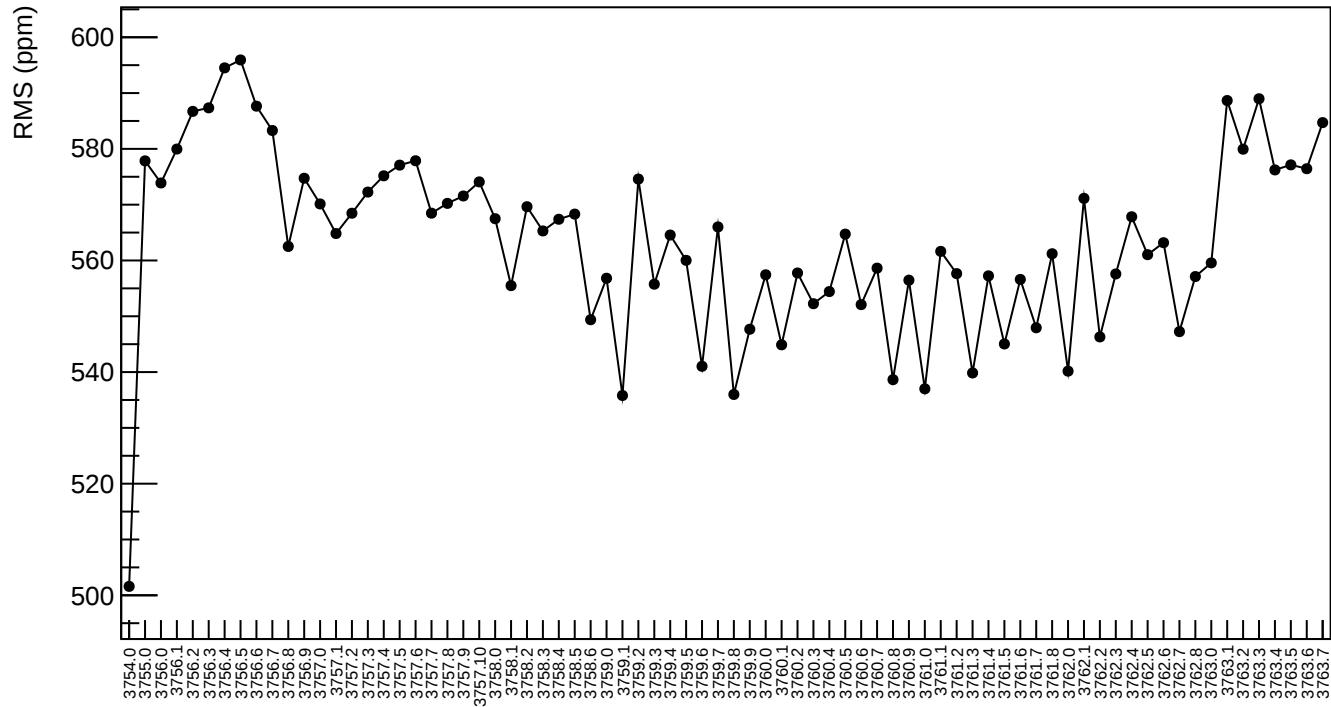
corr\_usr\_evMon0 (ppb)



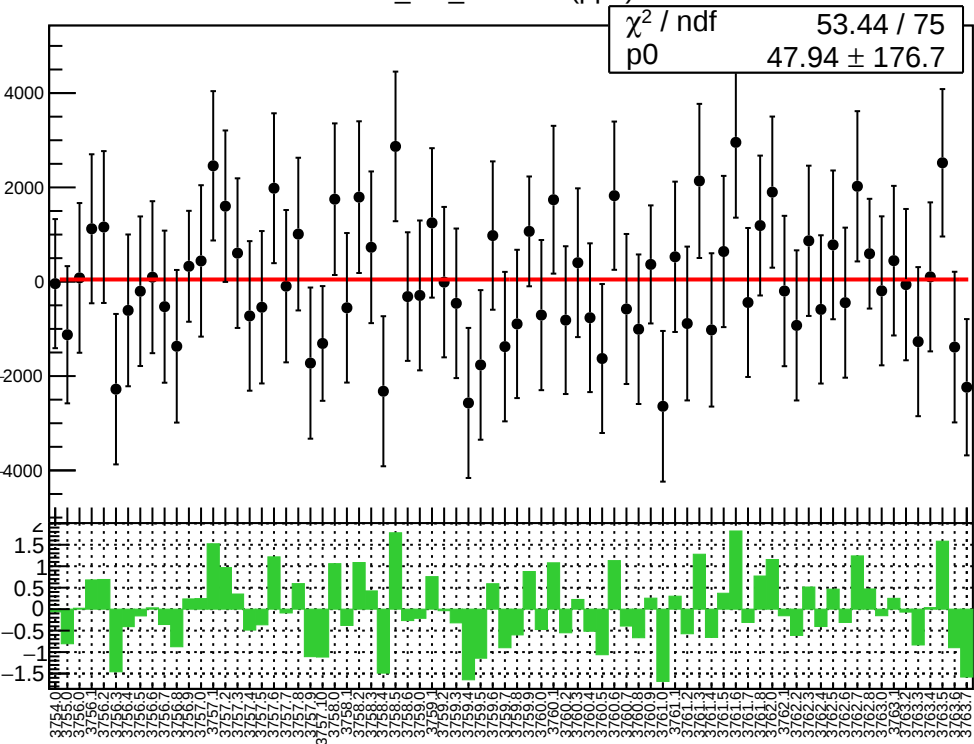
1D pull distribution



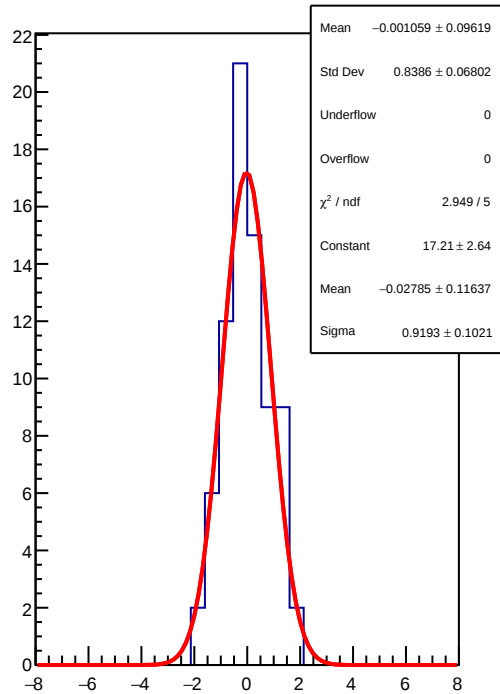
corr\_usr\_evMon0 RMS (ppm)



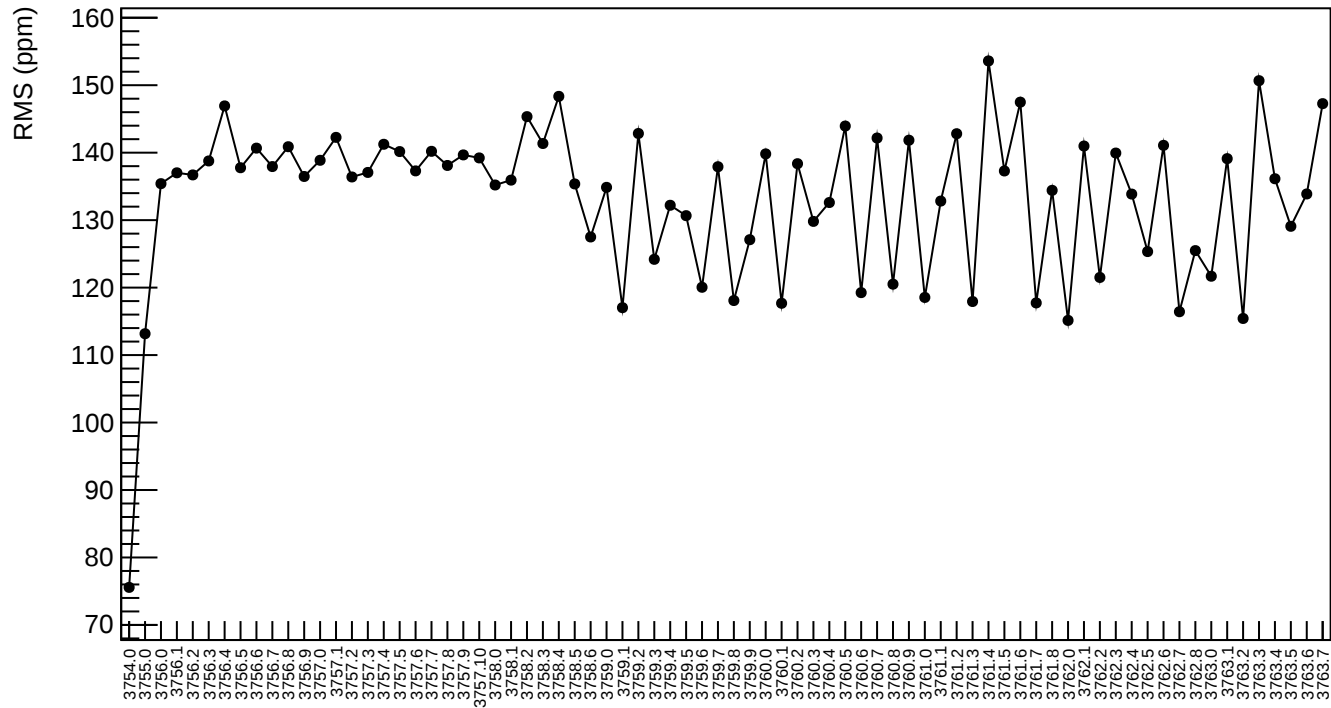
corr\_usr\_evMon1 (ppb)



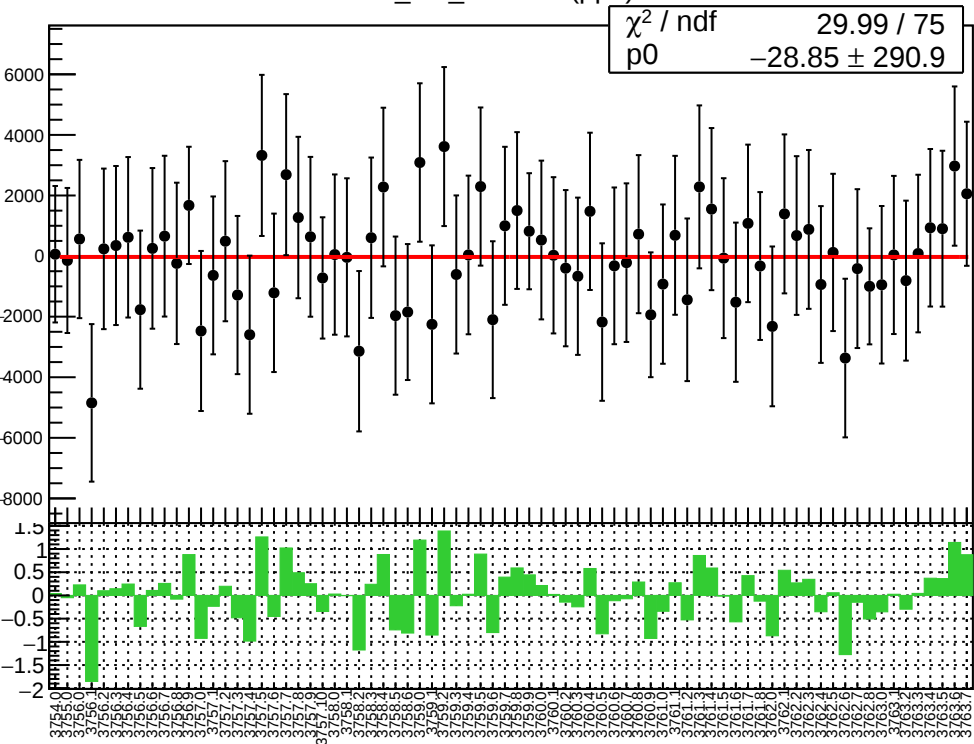
1D pull distribution



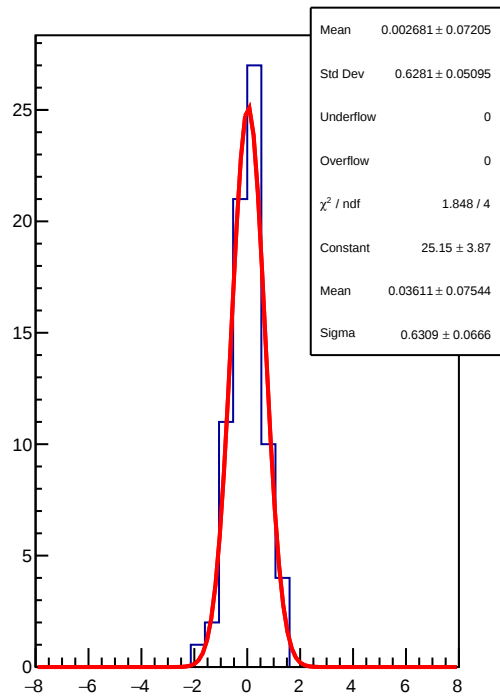
corr\_usr\_evMon1 RMS (ppm)



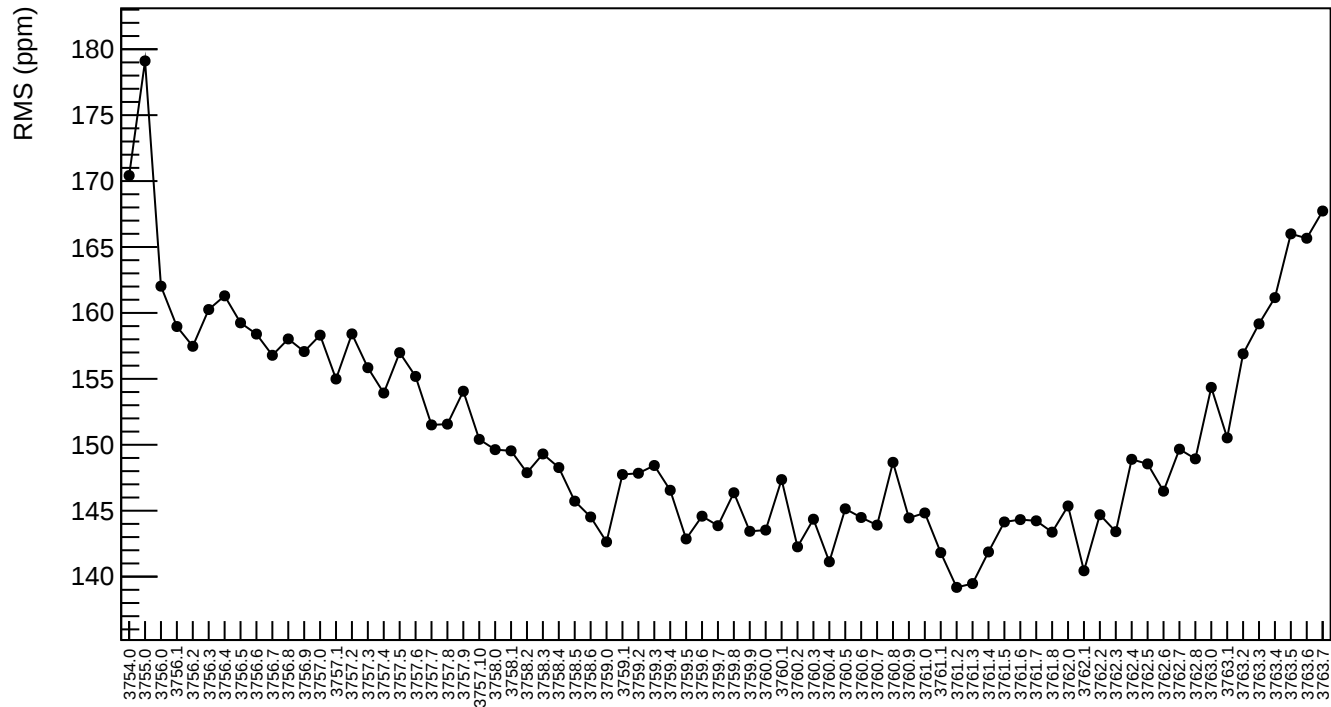
corr\_usr\_evMon2 (ppb)



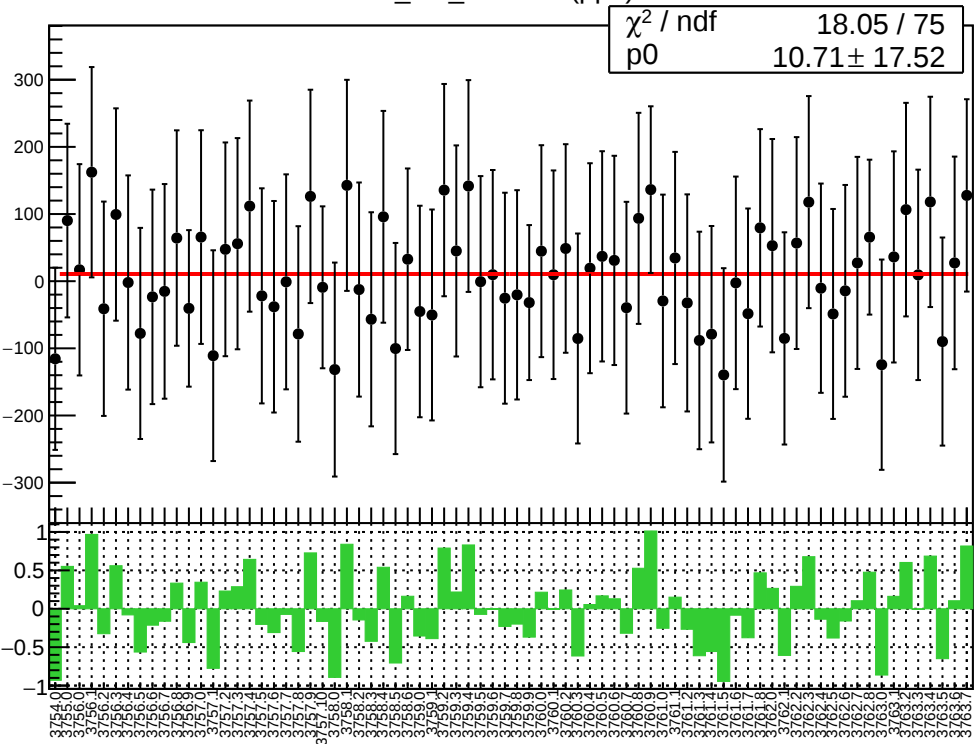
1D pull distribution



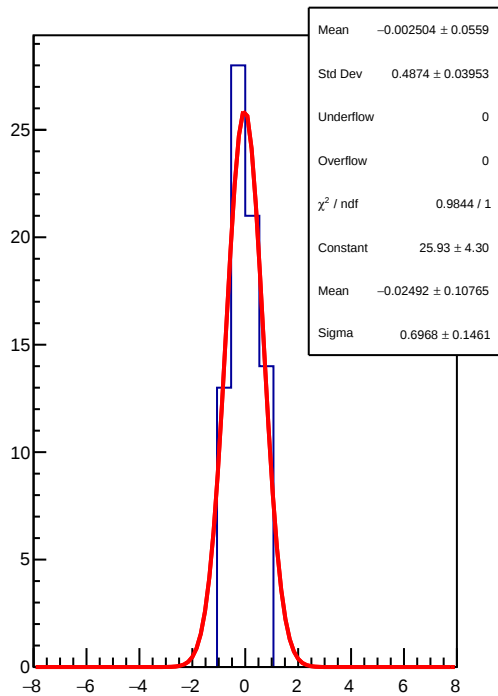
## corr\_usr\_evMon2 RMS (ppm)



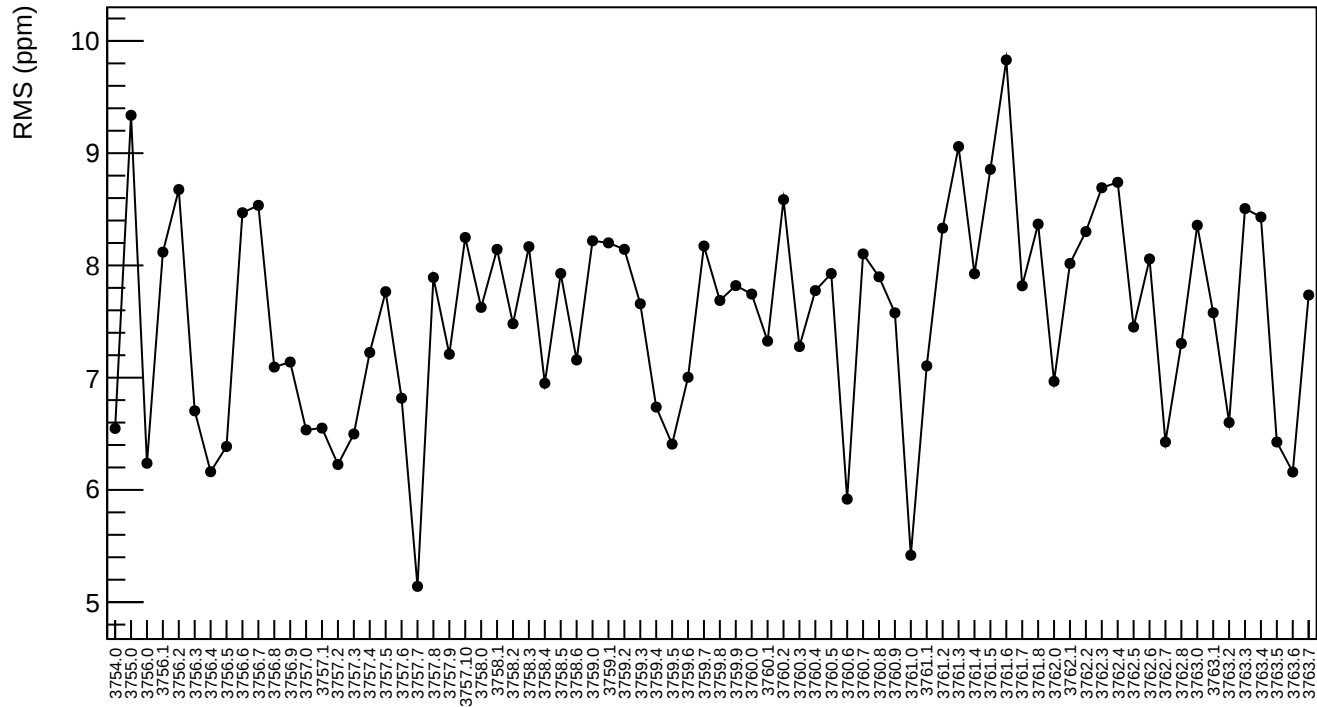
corr\_usr\_evMon3 (ppb)



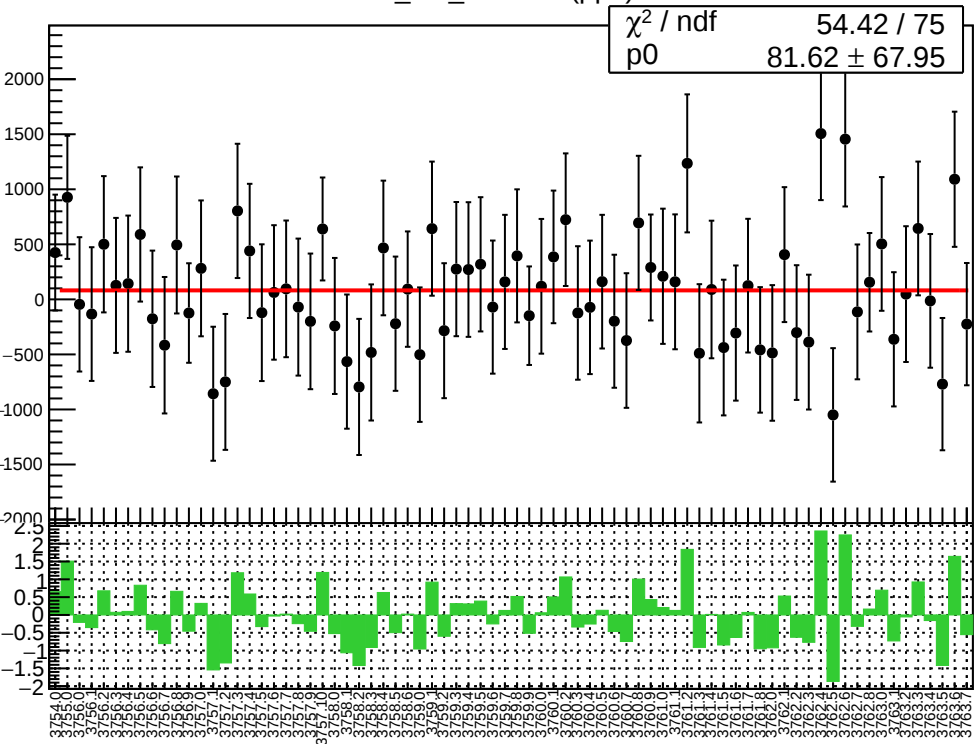
1D pull distribution



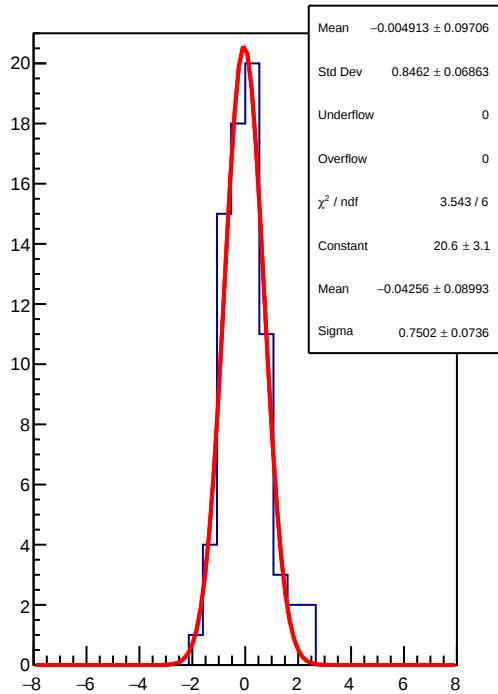
## corr\_usr\_evMon3 RMS (ppm)



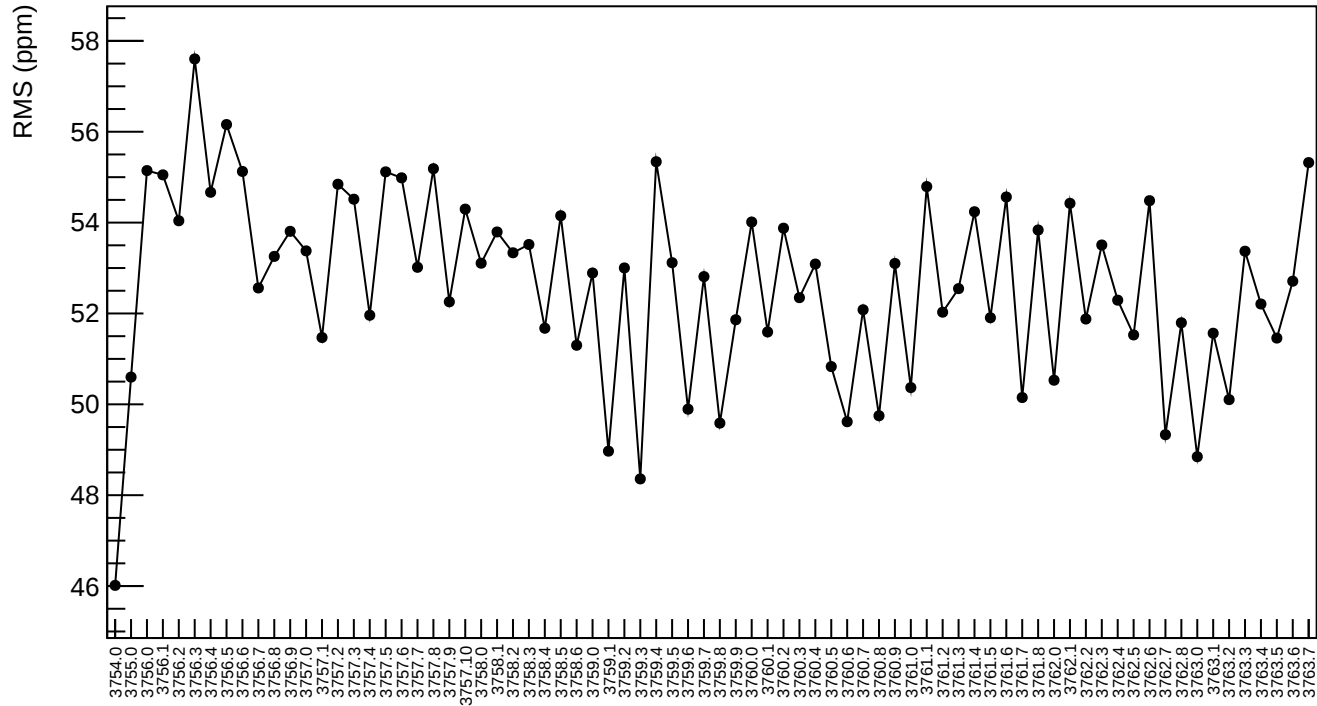
corr\_usr\_evMon4 (ppb)



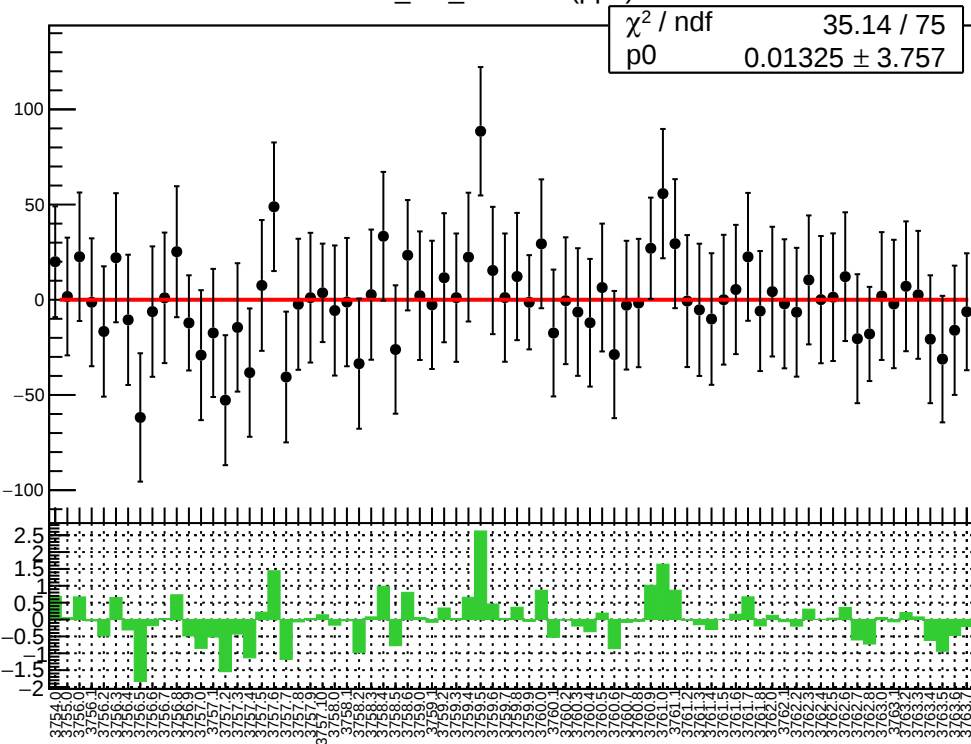
1D pull distribution



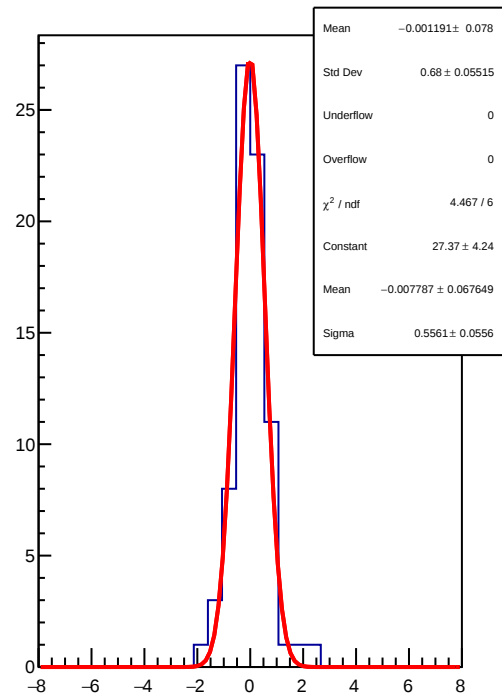
corr\_usr\_evMon4 RMS (ppm)



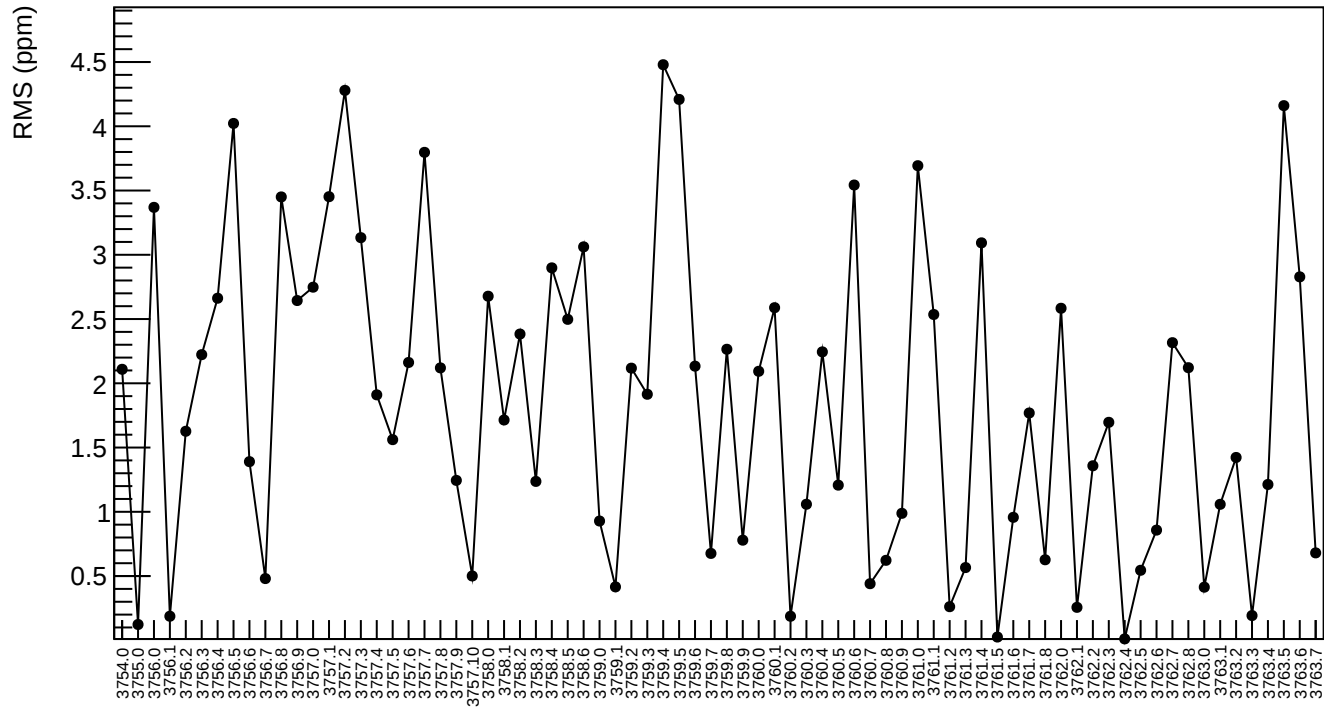
corr\_usr\_evMon5 (ppb)



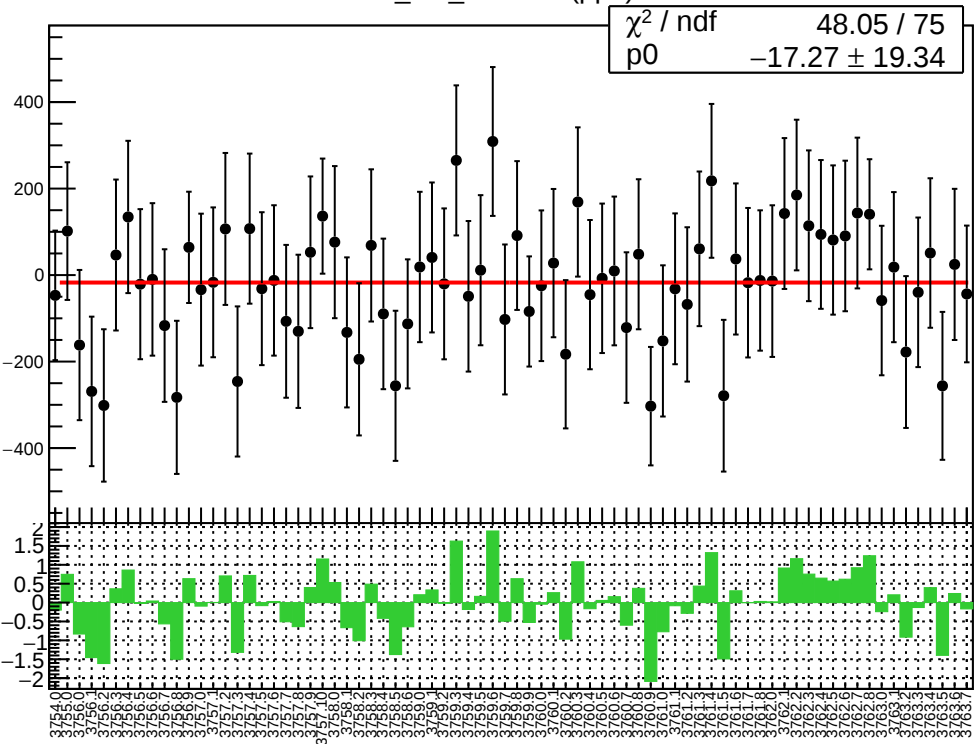
1D pull distribution



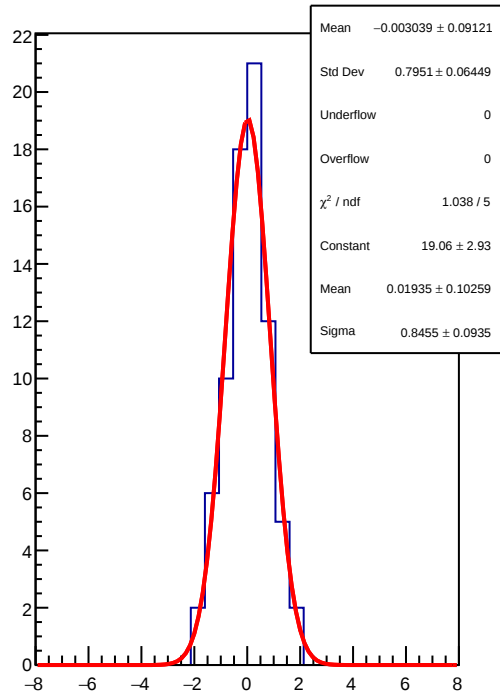
## corr\_usr\_evMon5 RMS (ppm)



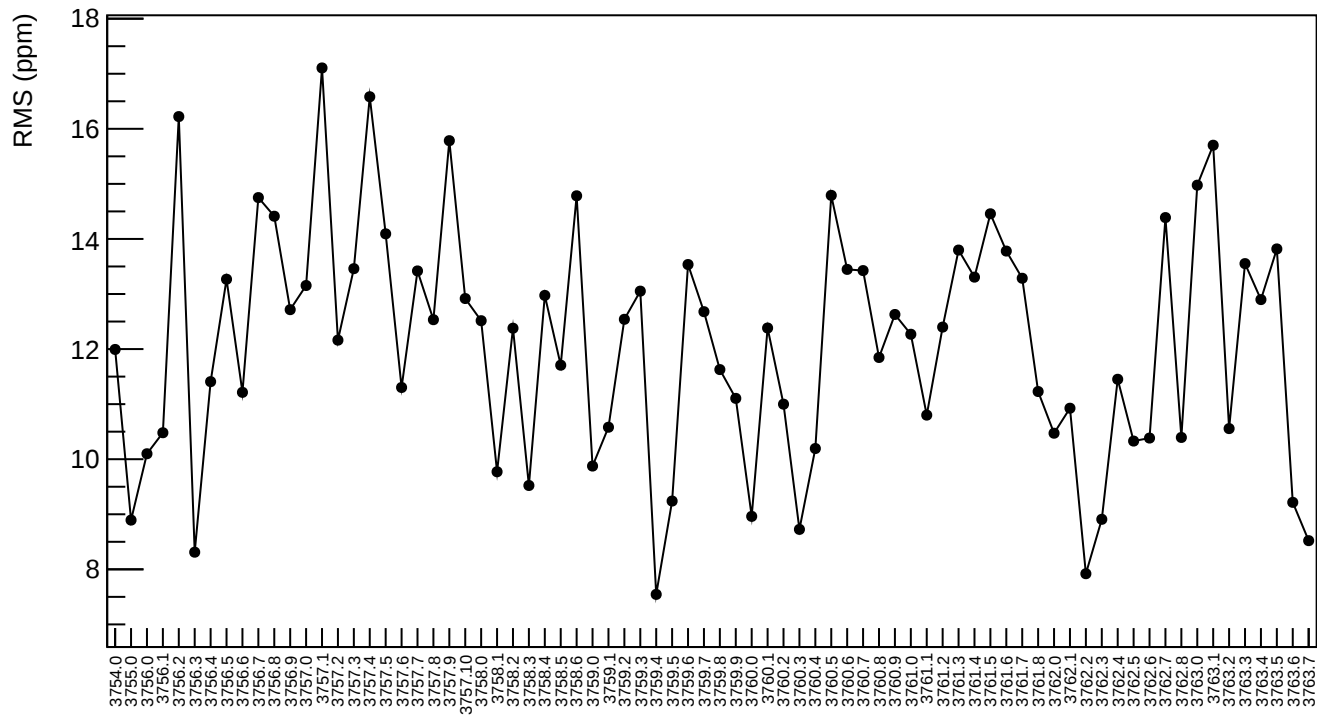
corr\_usr\_evMon6 (ppb)



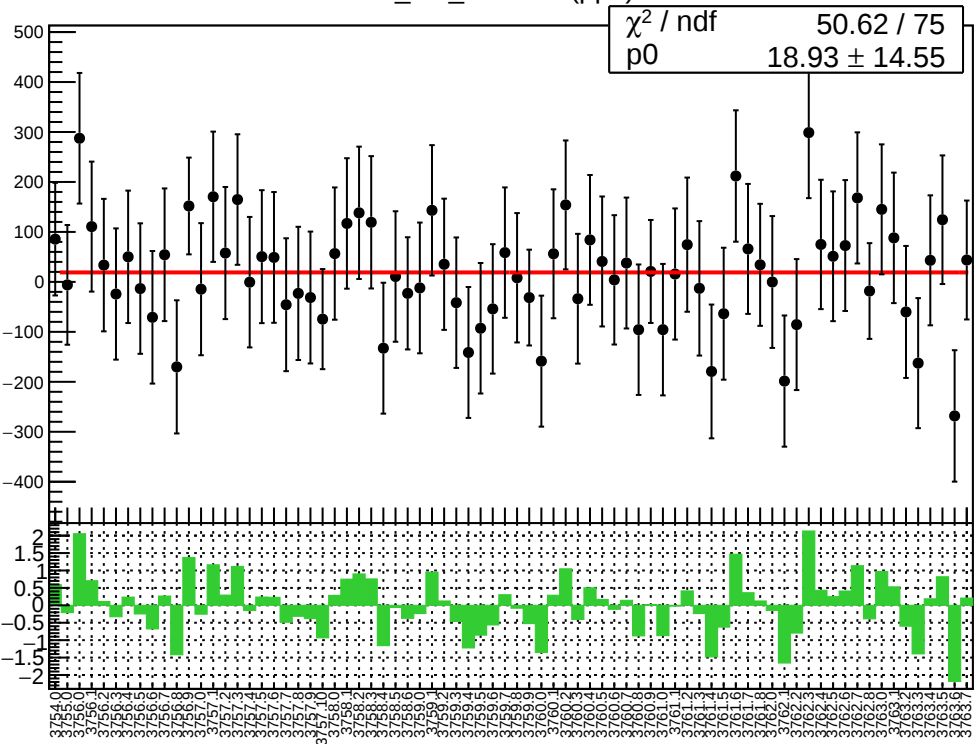
1D pull distribution



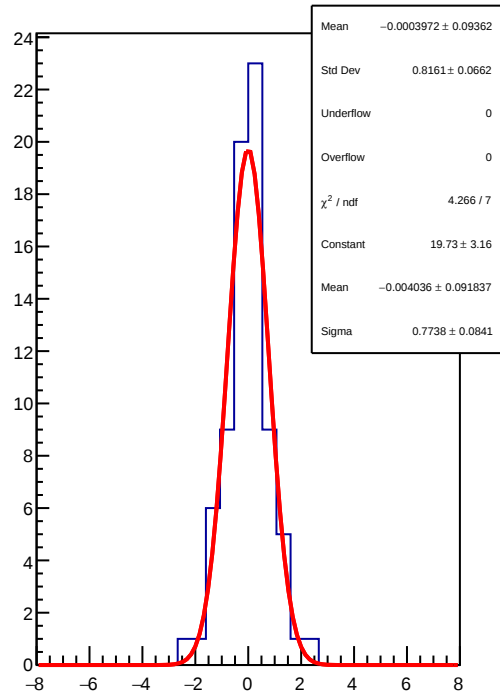
## corr\_usr\_evMon6 RMS (ppm)



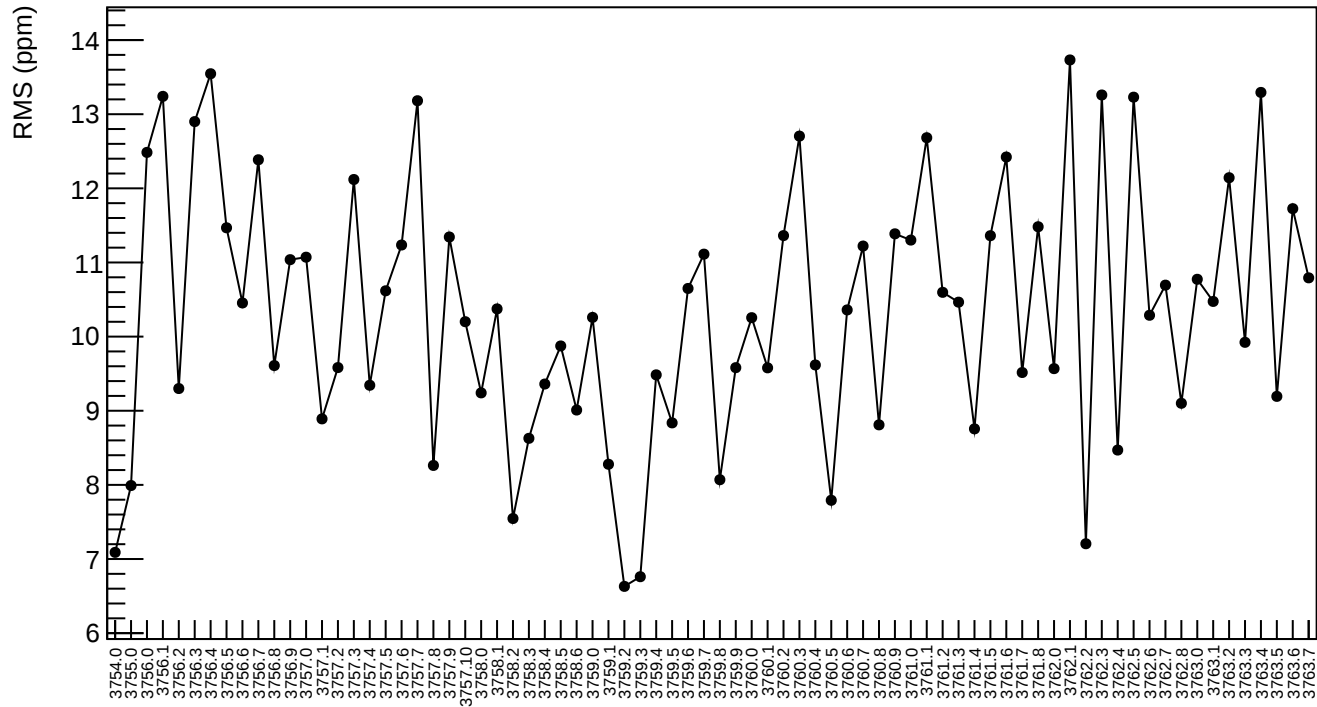
corr\_usr\_evMon7 (ppb)



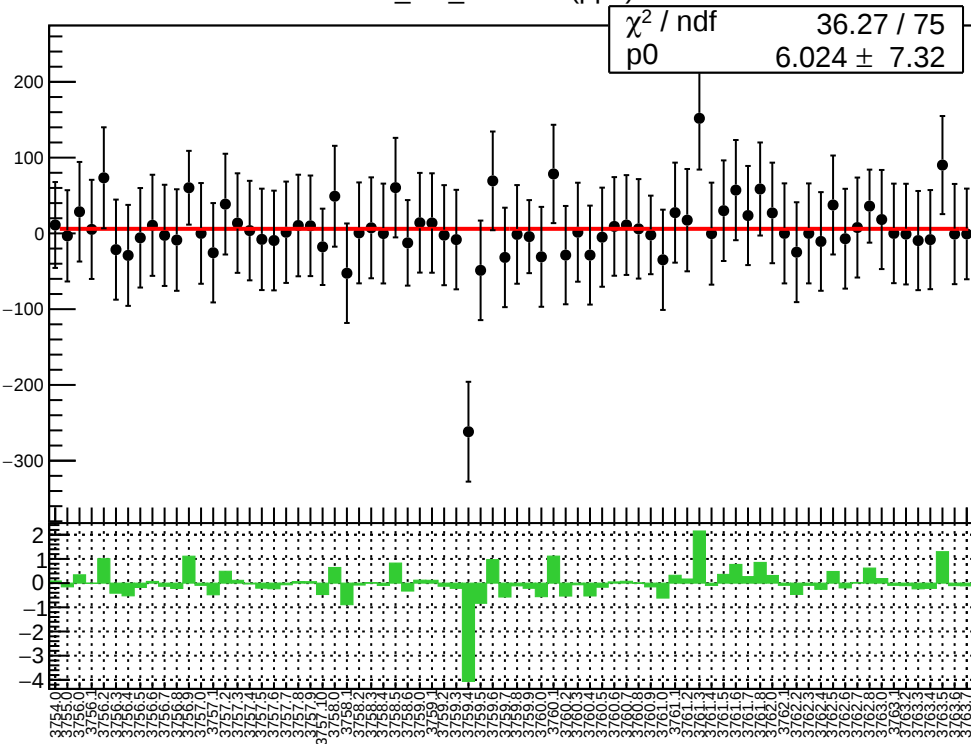
## 1D pull distribution



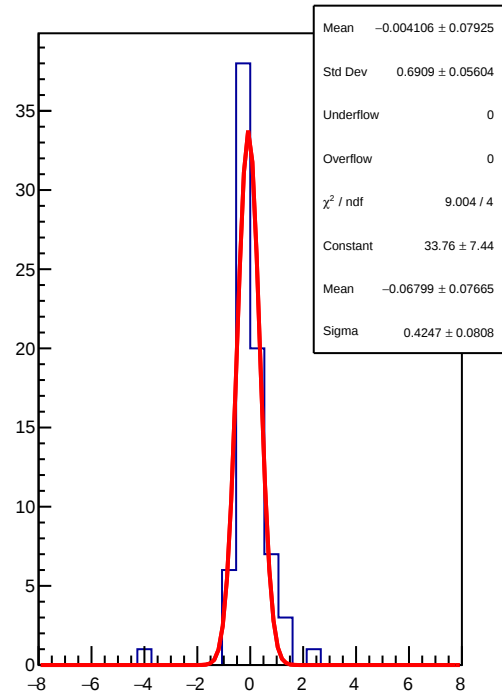
corr\_usr\_evMon7 RMS (ppm)



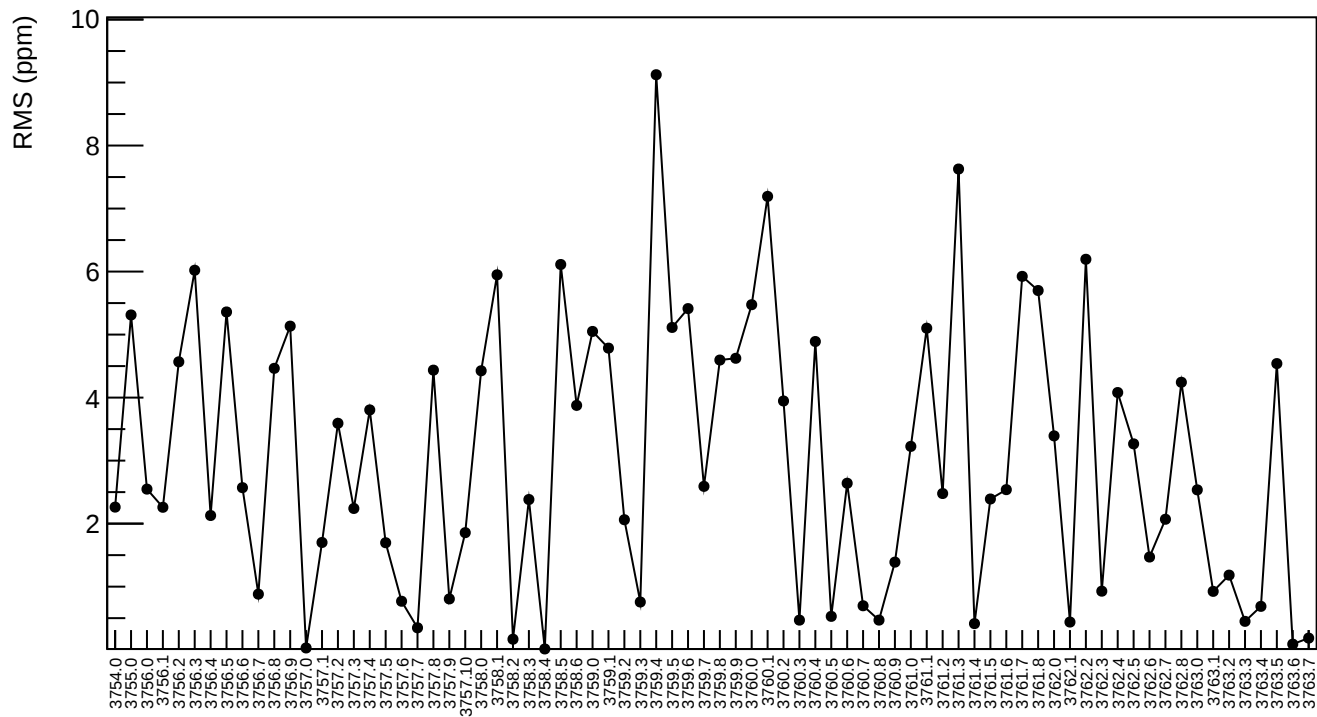
corr\_usr\_evMon8 (ppb)



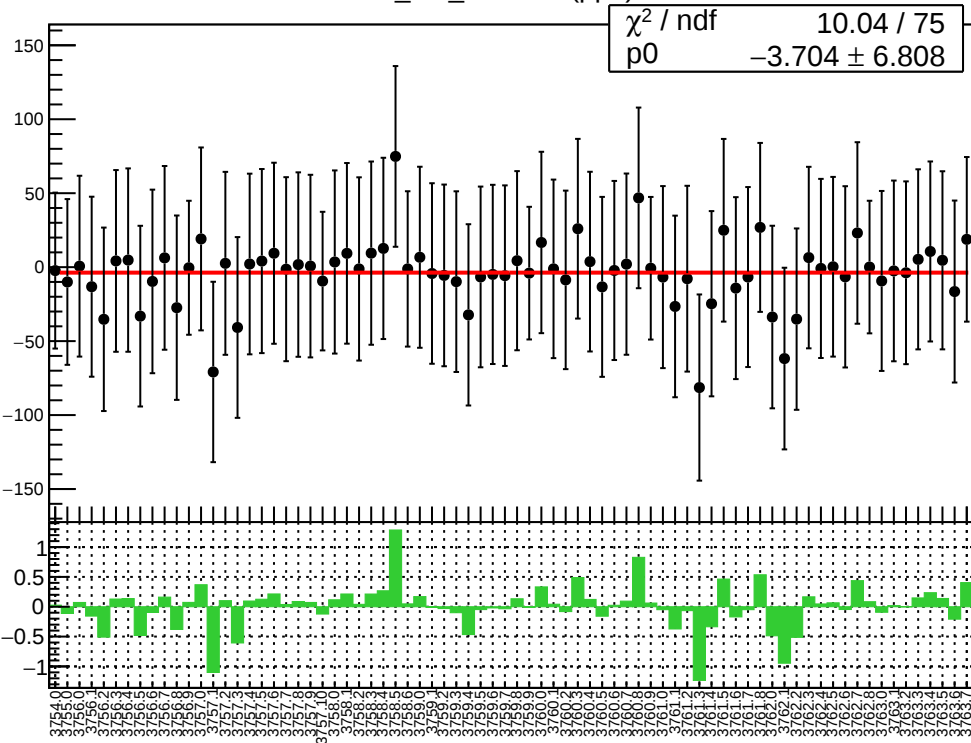
1D pull distribution



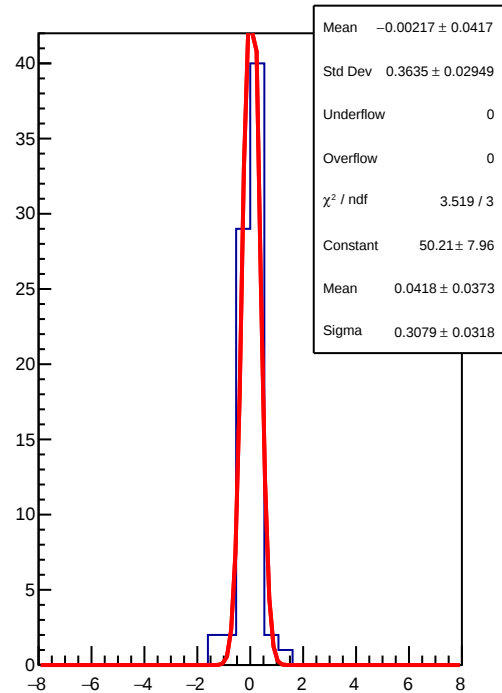
## corr\_usr\_evMon8 RMS (ppm)



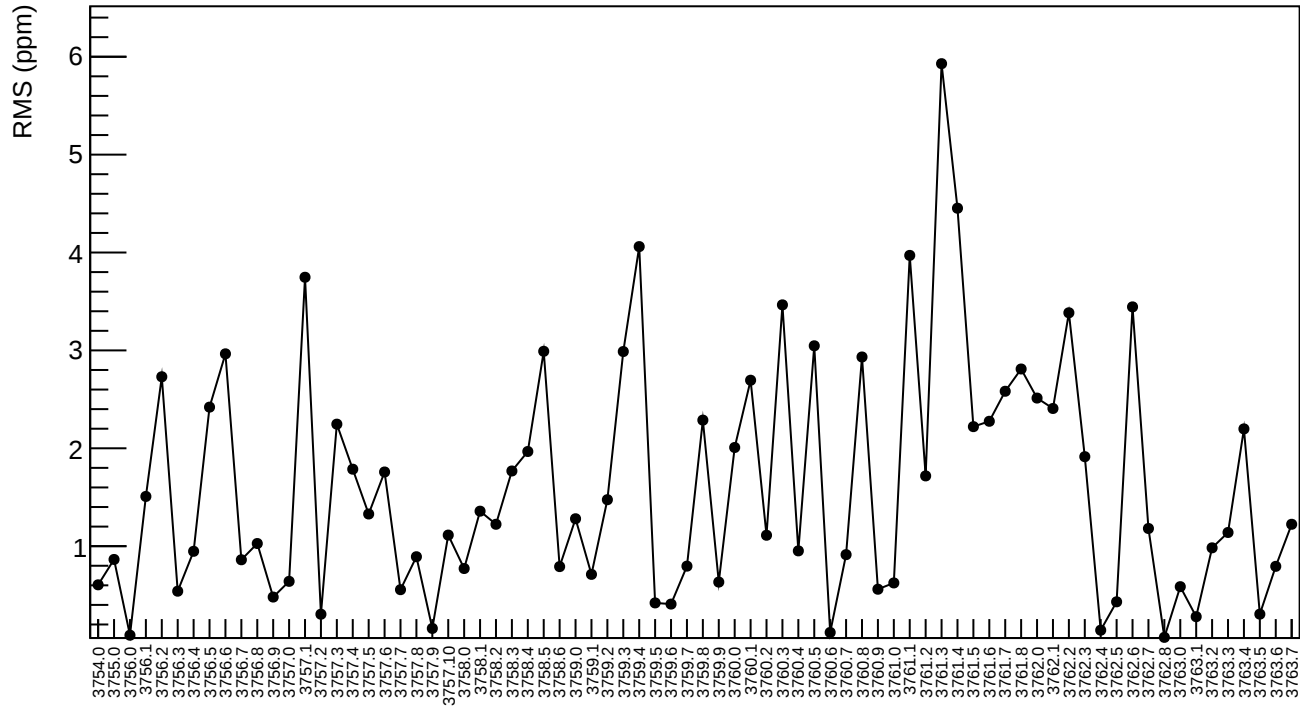
corr\_usr\_evMon9 (ppb)



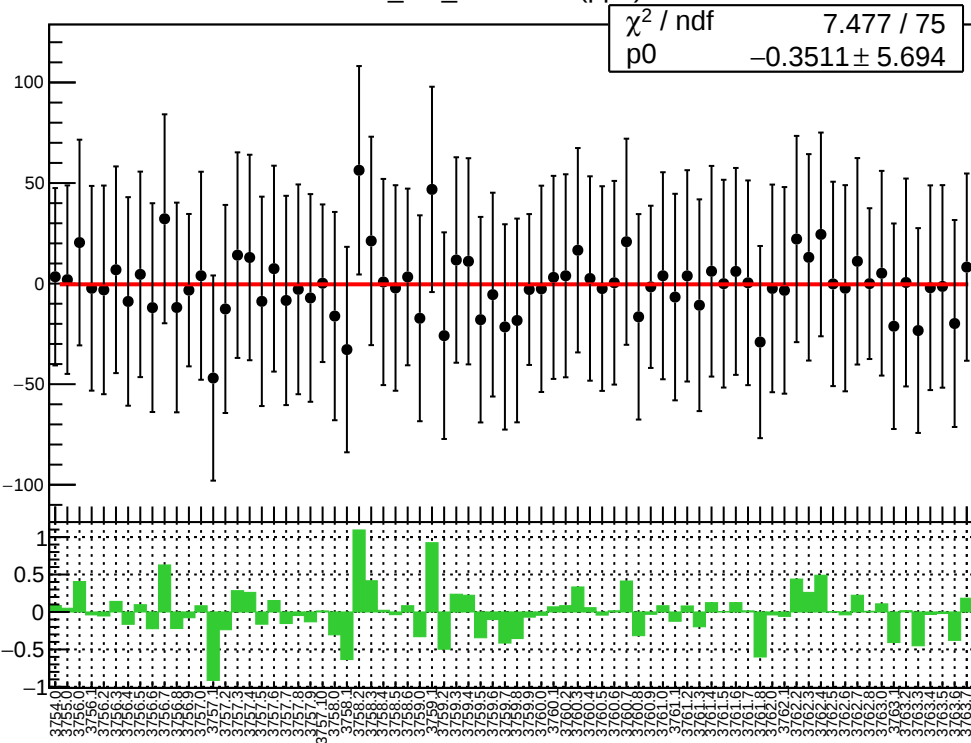
1D pull distribution



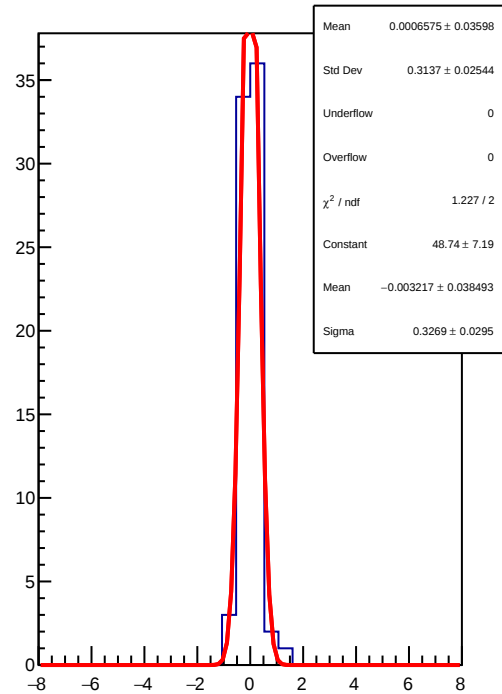
## corr\_usr\_evMon9 RMS (ppm)



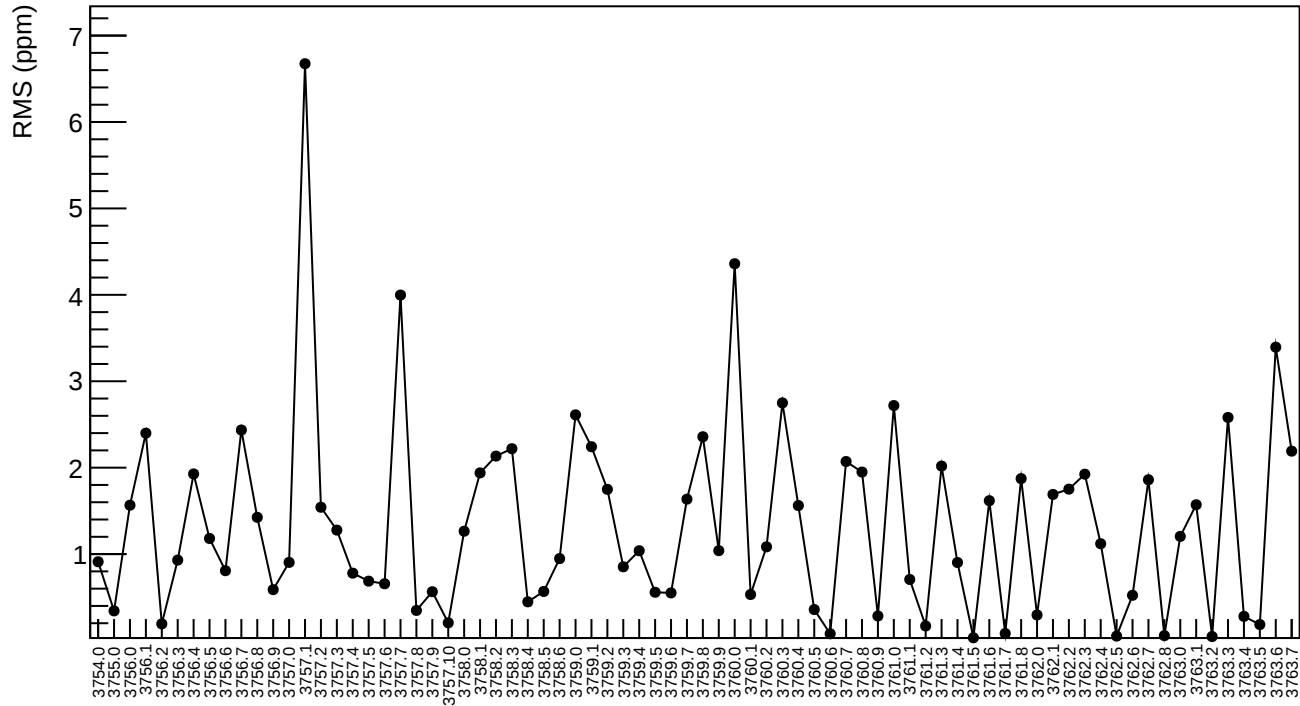
corr\_usr\_evMon10 (ppb)



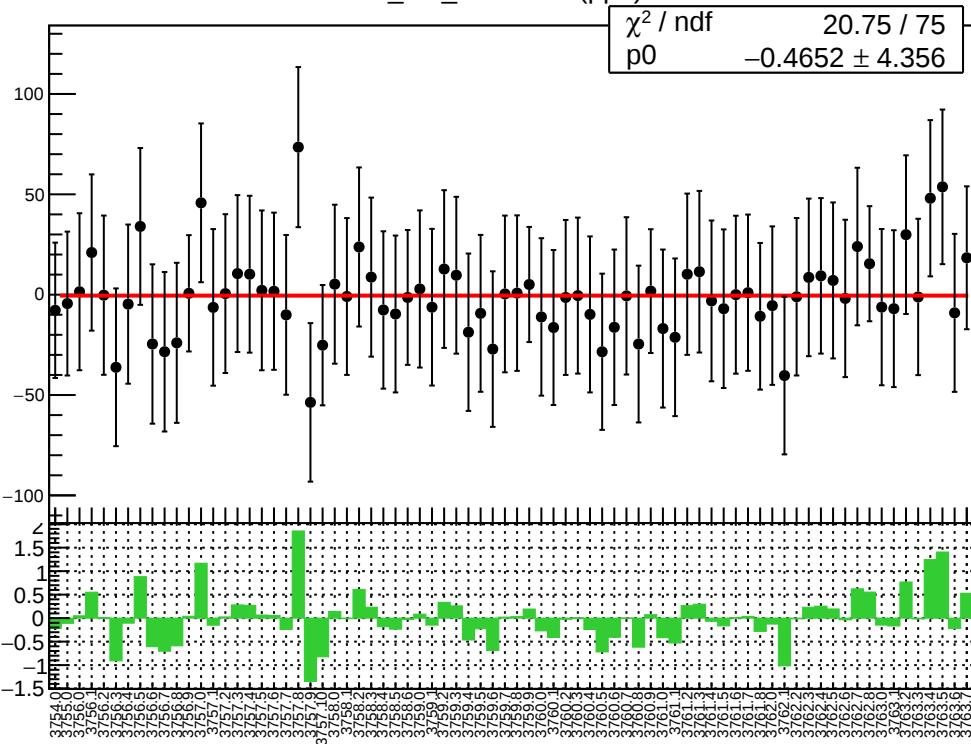
1D pull distribution



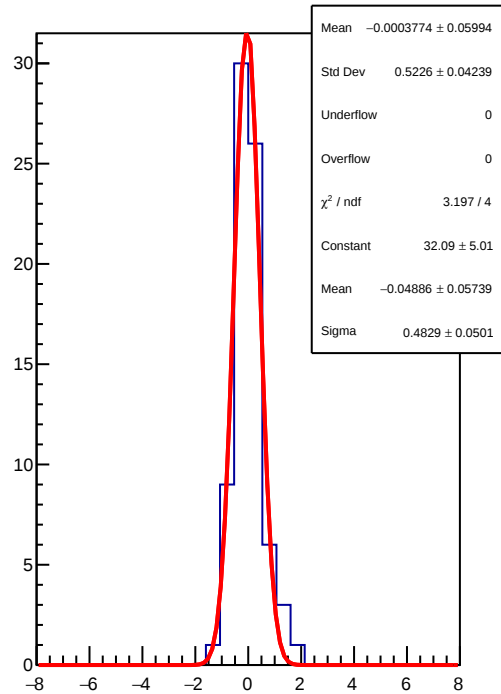
## corr\_usr\_evMon10 RMS (ppm)



corr\_usr\_evMon11 (ppb)



1D pull distribution



## corr\_usr\_evMon11 RMS (ppm)

