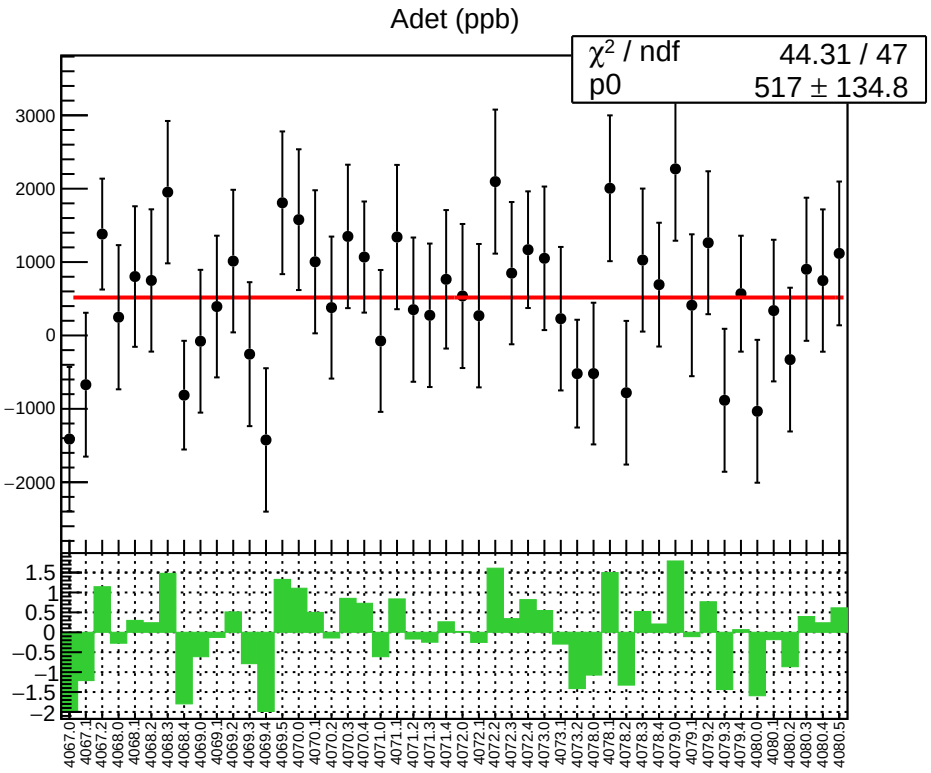
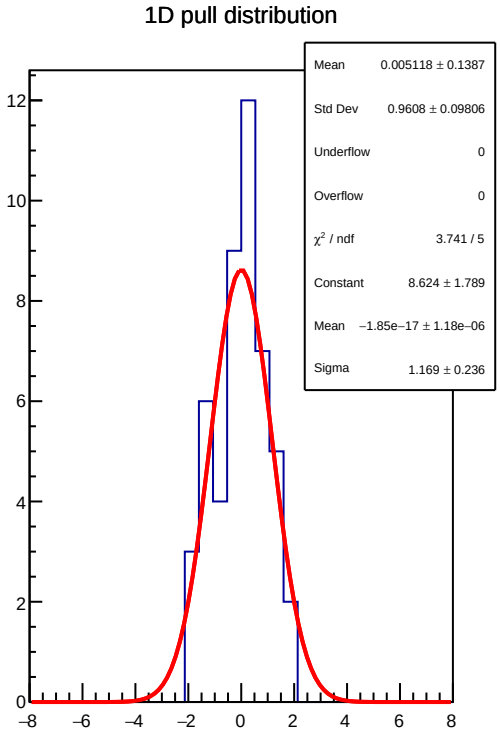
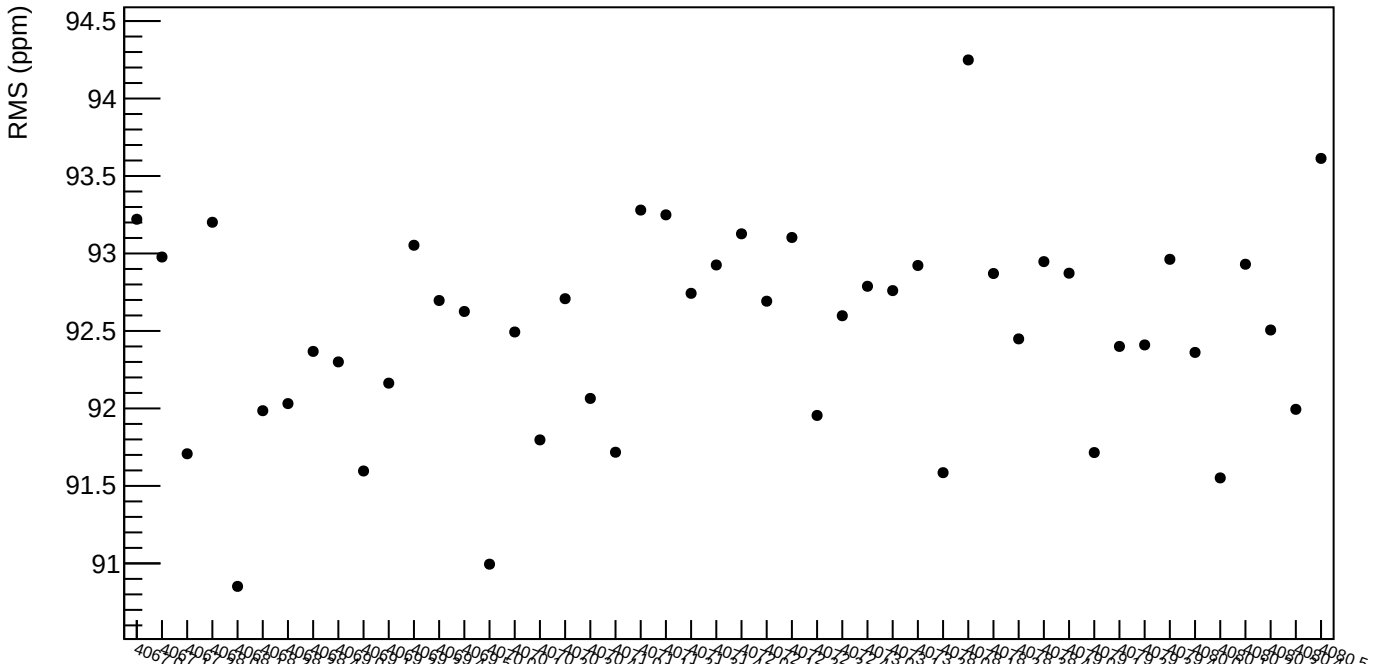
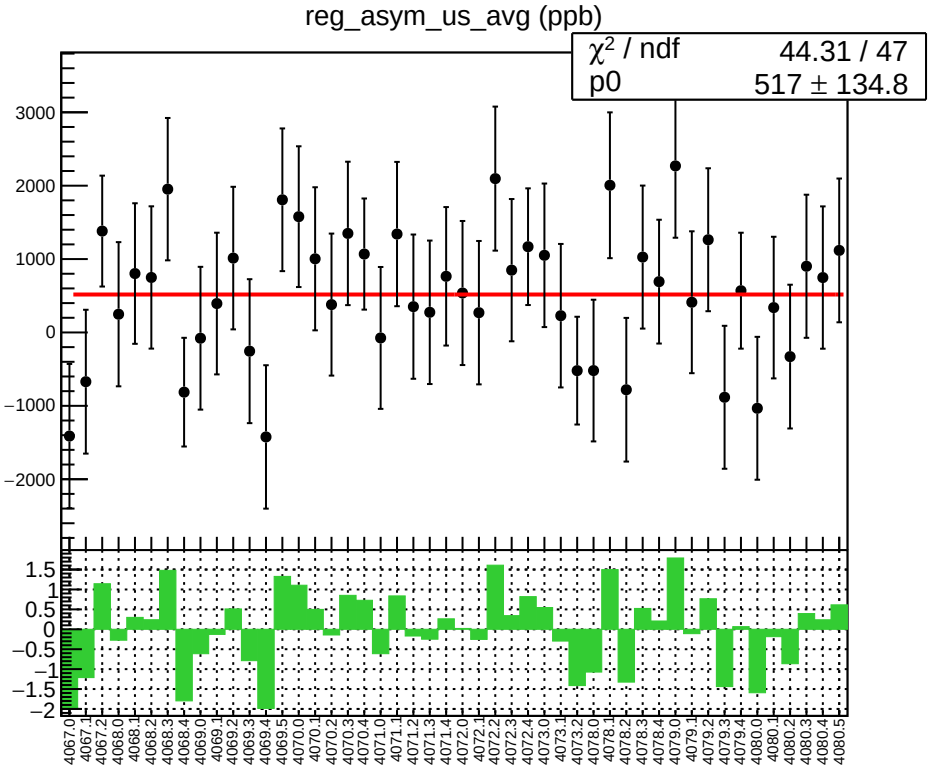
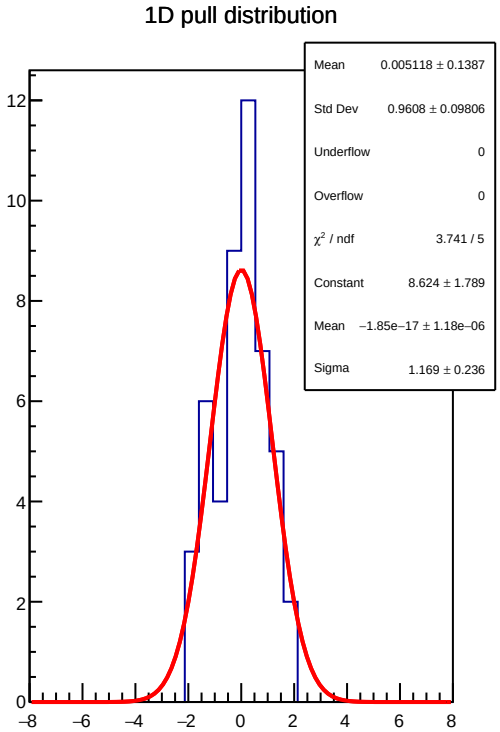

Adet (ppb)
χ² / ndf 44.31 / 47
p0 517 ± 134.8

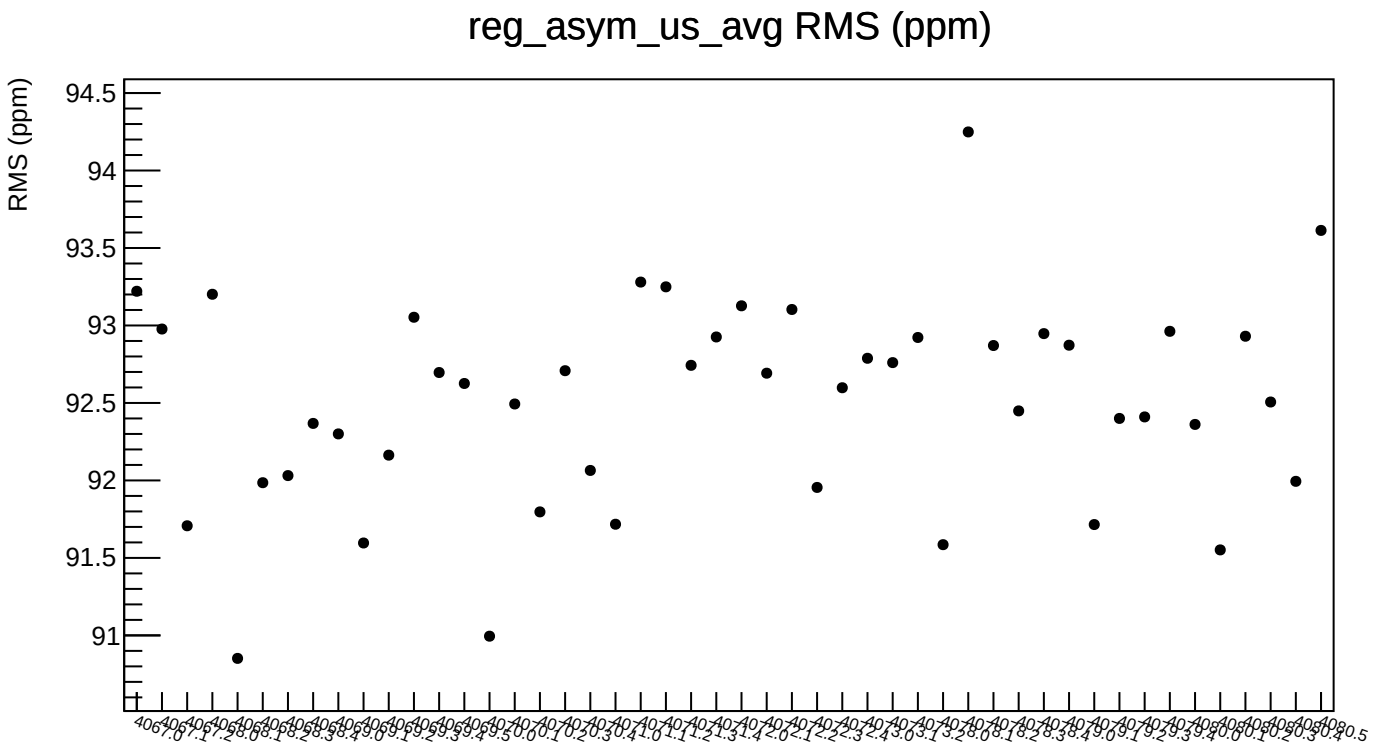

1D pull distribution
Mean 0.005118 ± 0.1387
Std Dev 0.9608 ± 0.09806
Underflow 0
Overflow 0
χ² / ndf 3.741 / 5
Constant 8.624 ± 1.789
Mean −1.85e−17 ± 1.18e−06
Sigma 1.169 ± 0.236

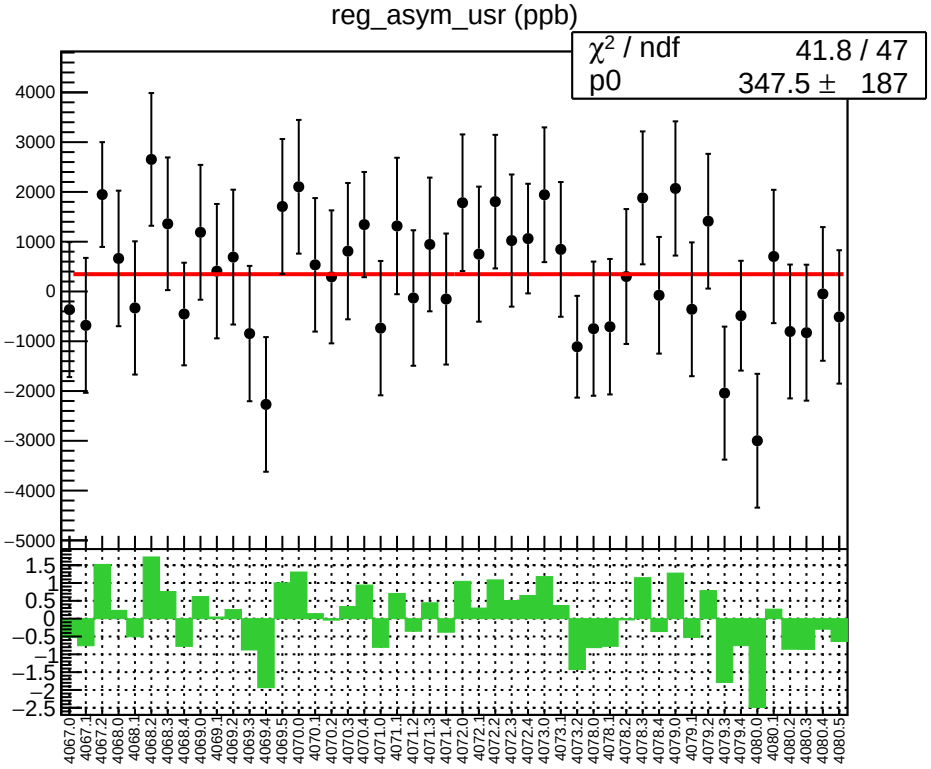
Adet RMS (ppm)

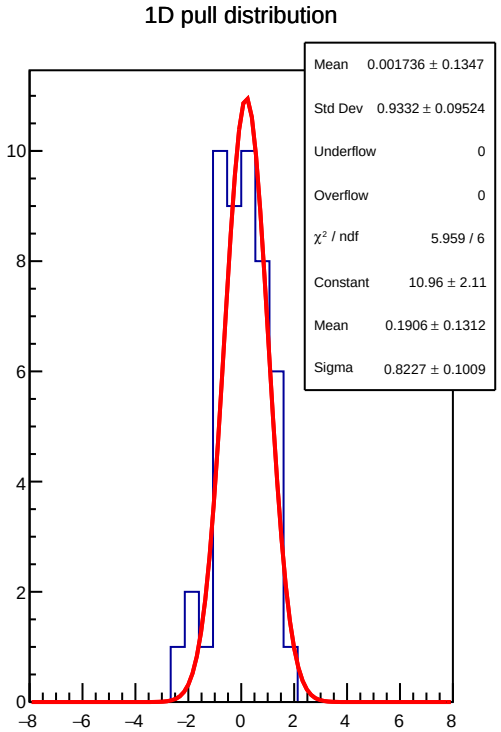


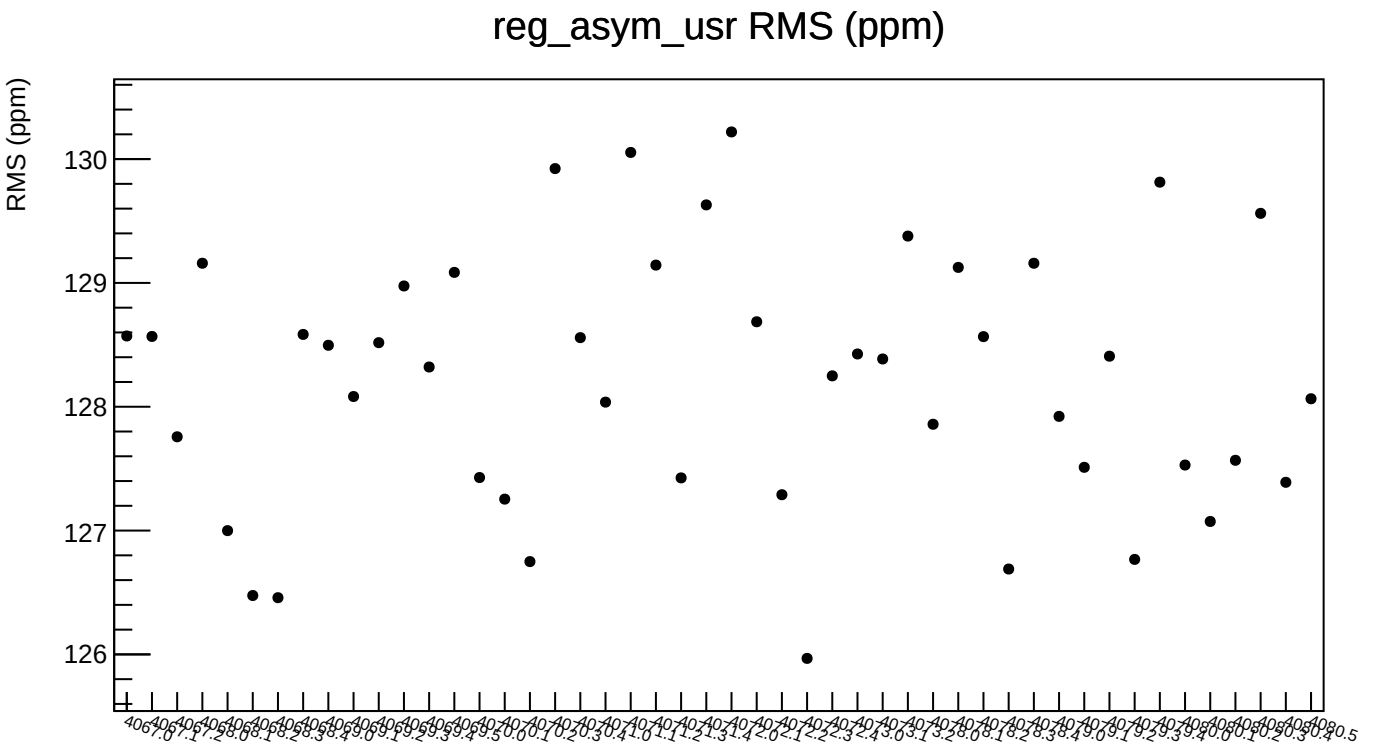

reg_asym_us_avg (ppb)
χ² / ndf 44.31 / 47
p0 517 ± 134.8

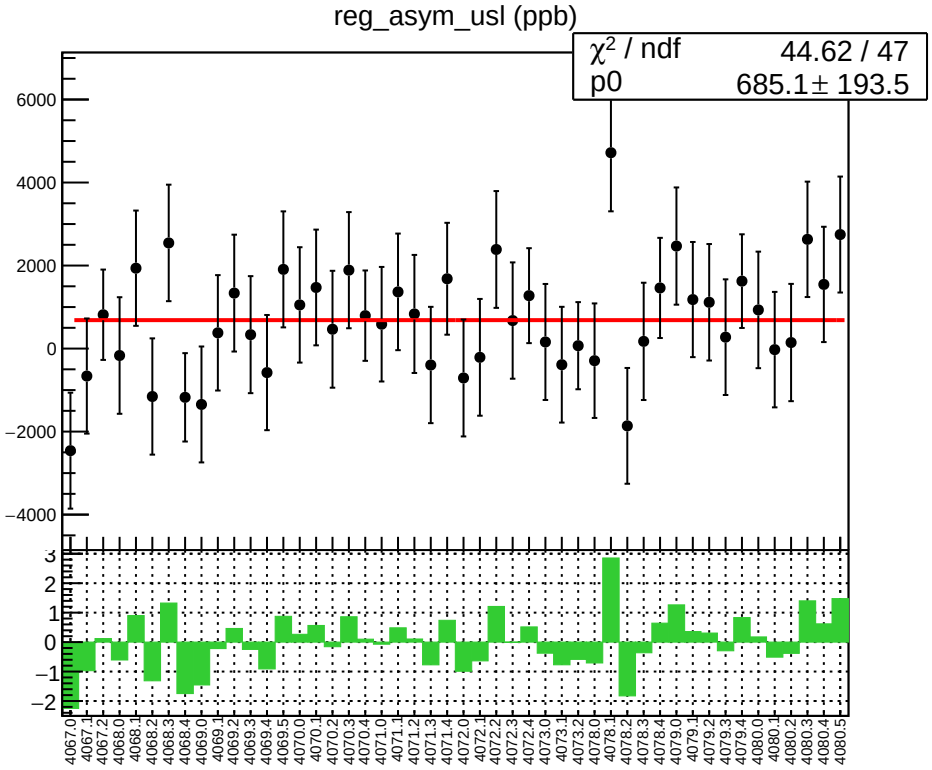

1D pull distribution
Mean 0.005118 ± 0.1387
Std Dev 0.9608 ± 0.09806
Underflow 0
Overflow 0
χ² / ndf 3.741 / 5
Constant 8.624 ± 1.789
Mean −1.85e−17 ± 1.18e−06
Sigma 1.169 ± 0.236

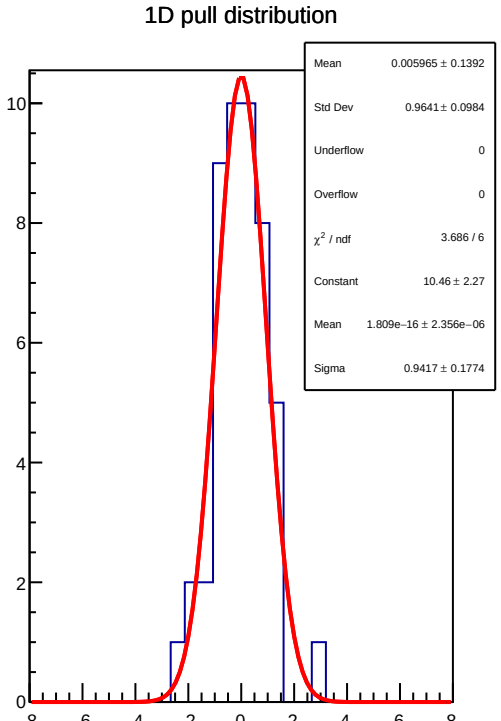

reg_asym_us_avg RMS (ppm)
RMS (ppm)
94.5
94
93.5
93
92.5
92
91.5
91


reg_asym_usr (ppb)
χ² / ndf 41.8 / 47
p0 347.5 ± 187

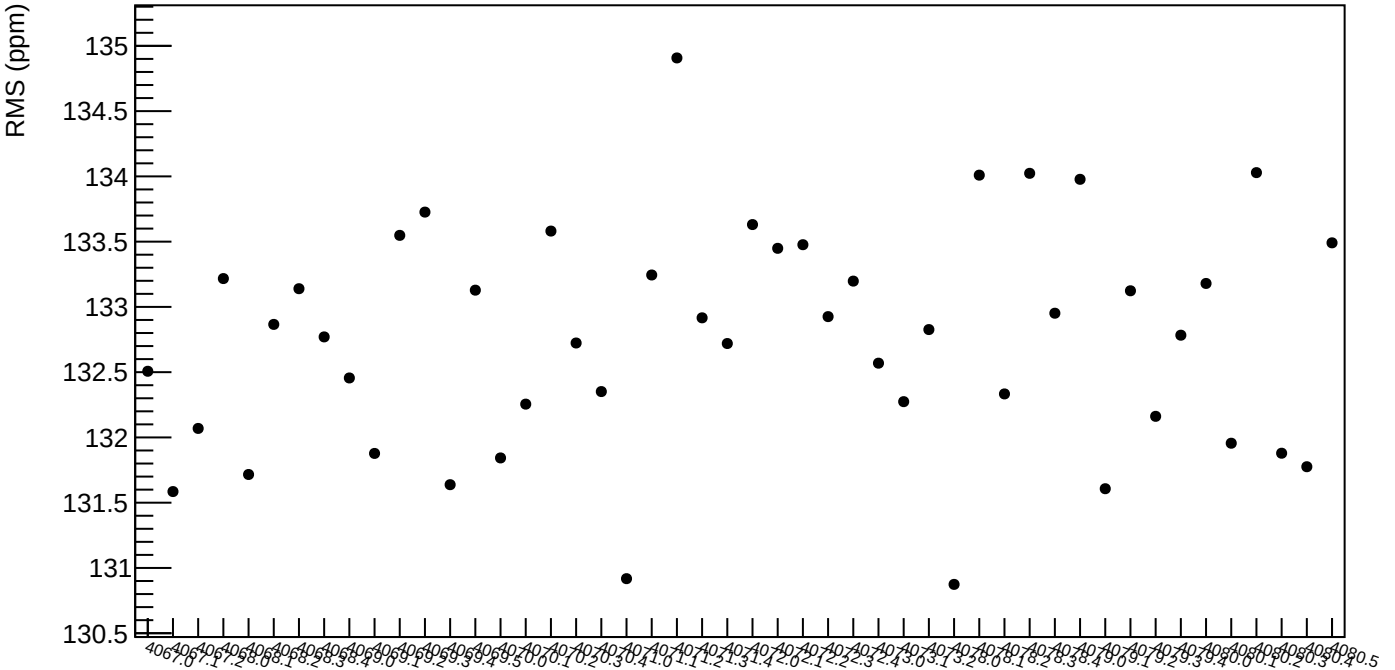

1D pull distribution
Mean 0.001736 ± 0.1347
Std Dev 0.9332 ± 0.09524
Underflow 0
Overflow 0
χ² / ndf 5.959 / 6
Constant 10.96 ± 2.11
Mean 0.1906 ± 0.1312
Sigma 0.8227 ± 0.1009

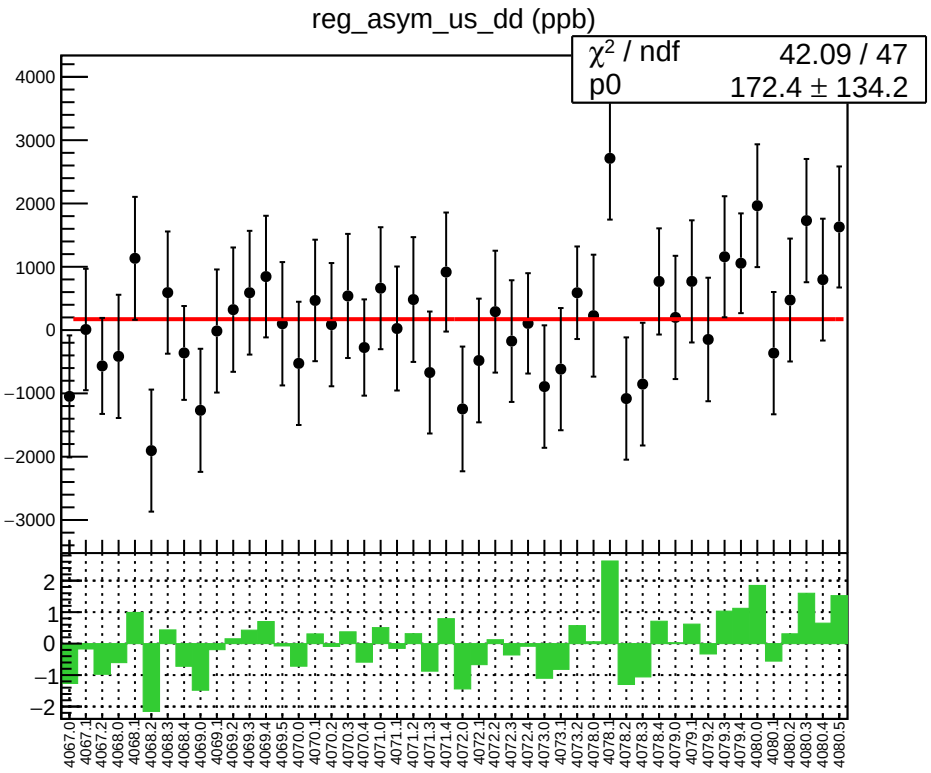

reg_asym_usr RMS (ppm)
RMS (ppm)
130
129
128
127
126

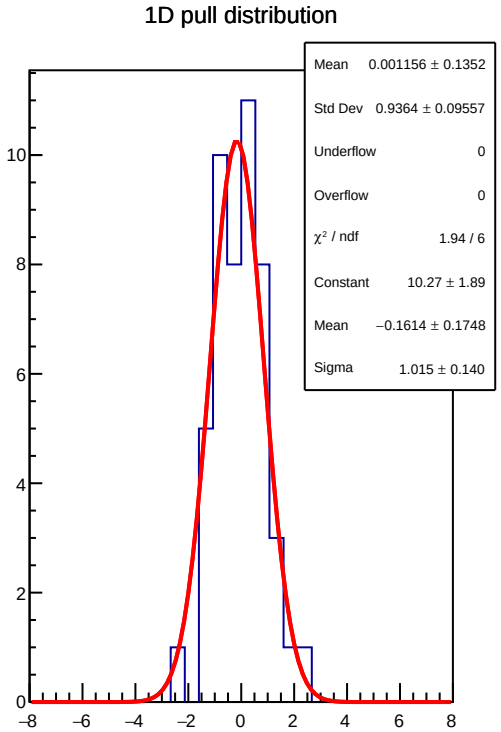

reg_asym_usl (ppb)
χ² / ndf 44.62 / 47
p0 685.1 ± 193.5
6000
4000
2000
0
−2000
−4000
3
2
1
0
−1
−2
4067.0
4067.1
4067.2
4068.0
4068.1
4068.2
4068.3
4068.4
4069.0
4069.1
4069.2
4069.3
4069.4
4069.5
4070.0
4070.1
4070.2
4070.3
4070.4
4071.0
4071.1
4071.2
4071.3
4071.4
4072.0
4072.1
4072.2
4072.3
4072.4
4073.0
4073.1
4073.2
4078.0
4078.1
4078.2
4078.3
4078.4
4079.0
4079.1
4079.2
4079.3
4079.4
4080.0
4080.1
4080.2
4080.3
4080.4
4080.5


1D pull distribution
Mean 0.005965 ± 0.1392
Std Dev 0.9641 ± 0.0984
Underflow 0
Overflow 0
χ² / ndf 3.686 / 6
Constant 10.46 ± 2.27
Mean 1.809e−16 ± 2.356e−06
Sigma 0.9417 ± 0.1774
10
8
6
4
2
0
−8
−6
−4
−2
0
2
4
6
8

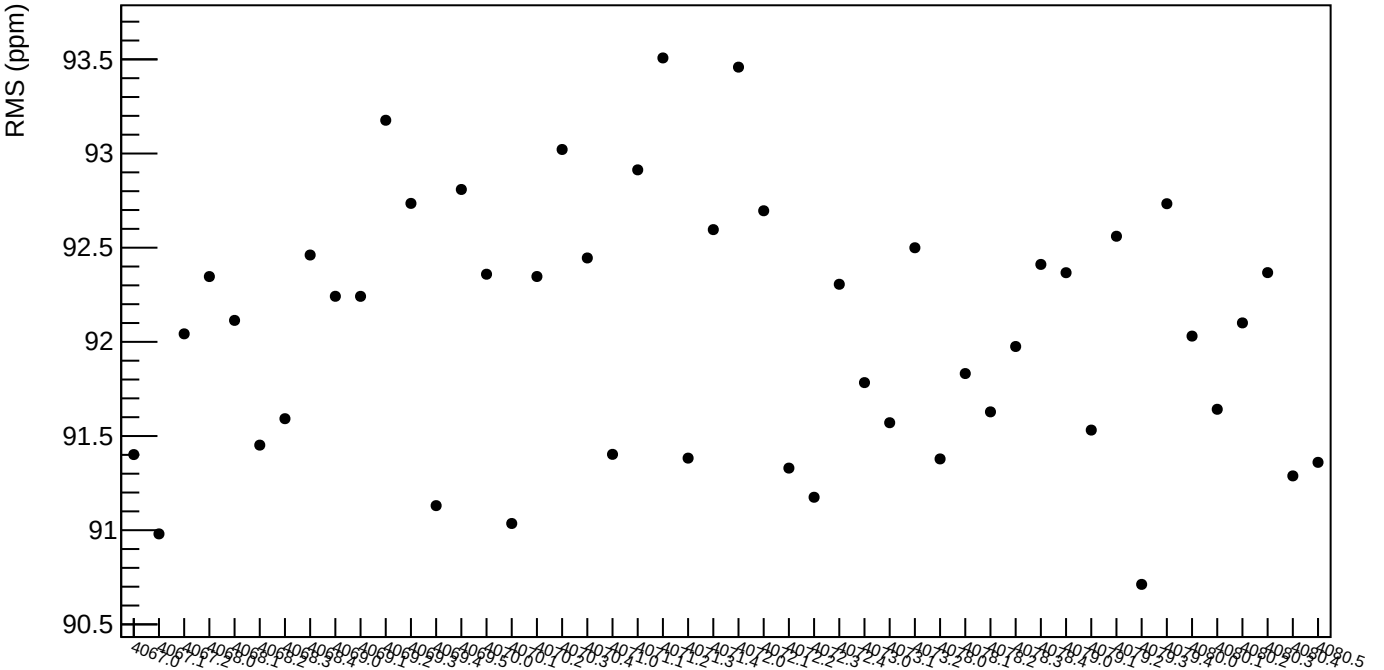
reg_asym_usl RMS (ppm)

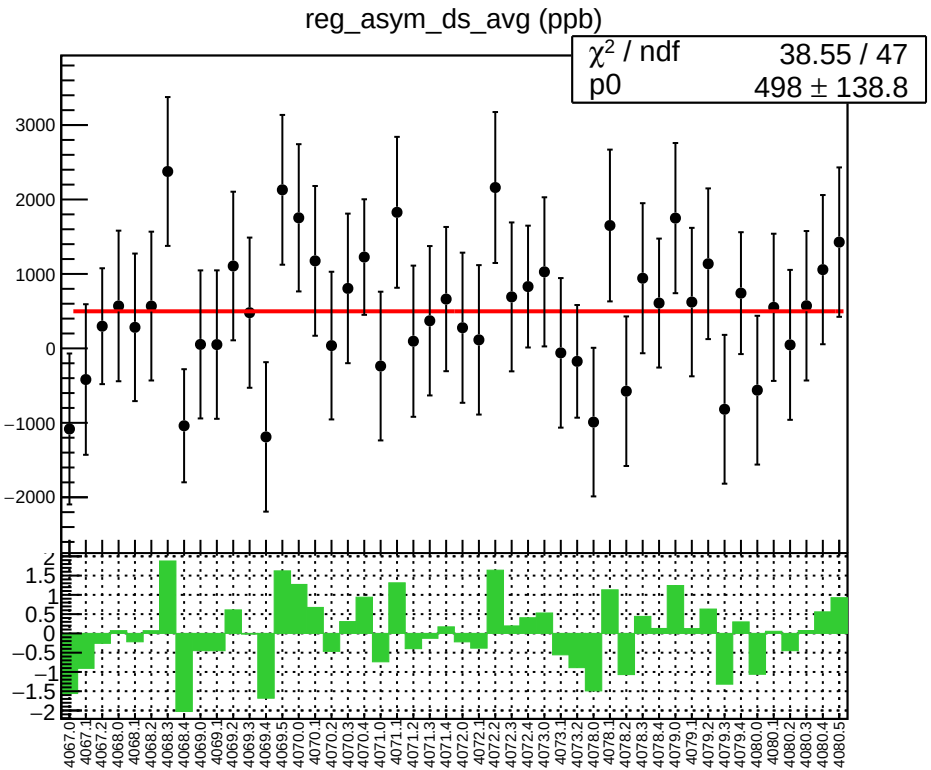


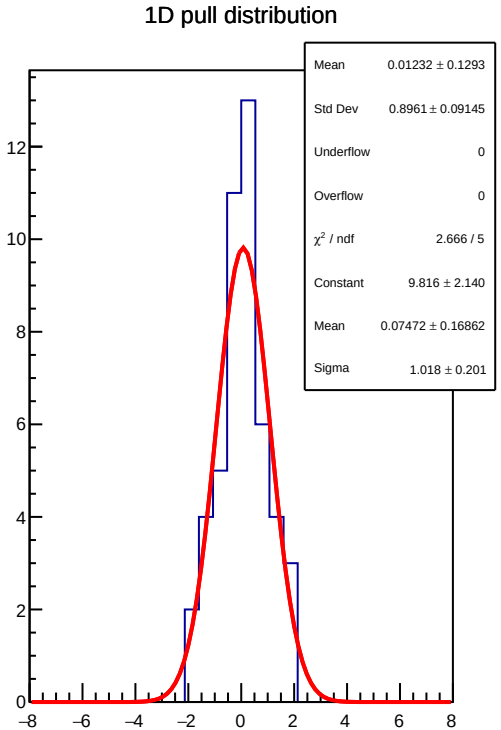

reg_asym_us_dd (ppb)
χ² / ndf 42.09 / 47
p0 172.4 ± 134.2

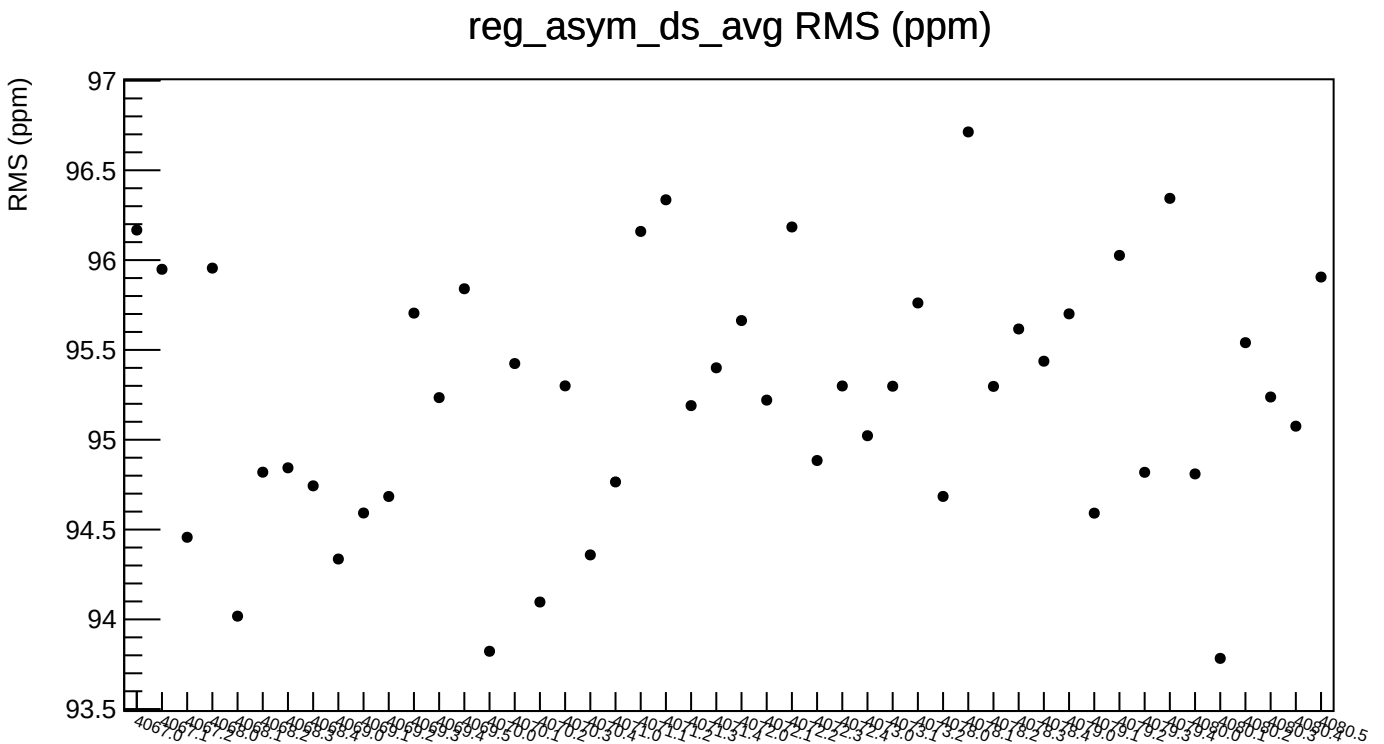

1D pull distribution
Mean 0.001156 ± 0.1352
Std Dev 0.9364 ± 0.09557
Underflow 0
Overflow 0
χ² / ndf 1.94 / 6
Constant 10.27 ± 1.89
Mean −0.1614 ± 0.1748
Sigma 1.015 ± 0.140

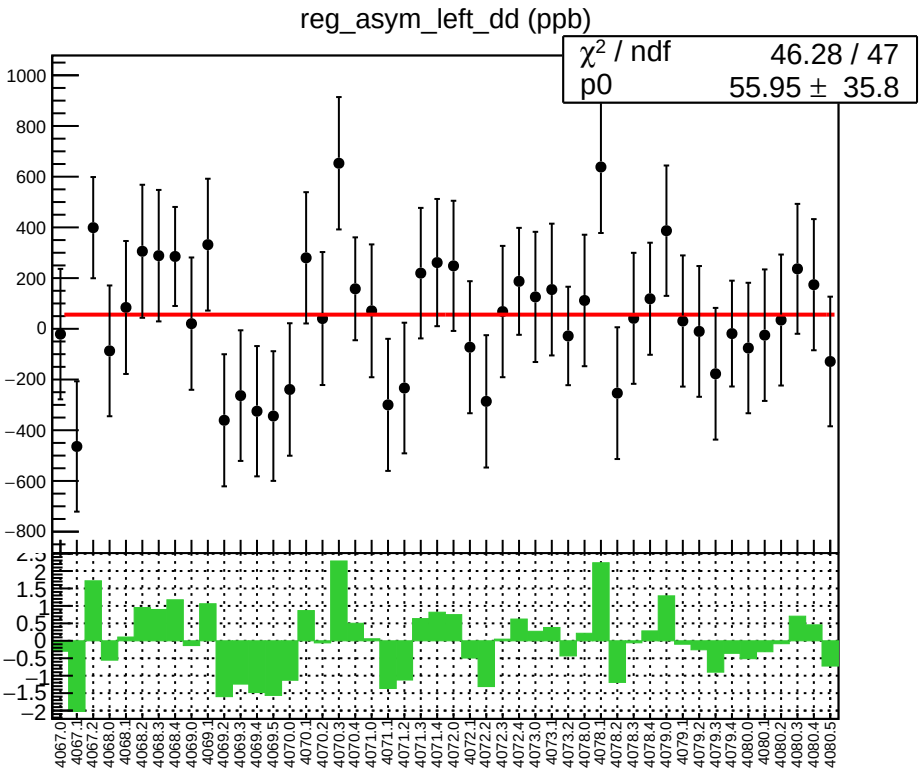
reg_asym_us_dd RMS (ppm)

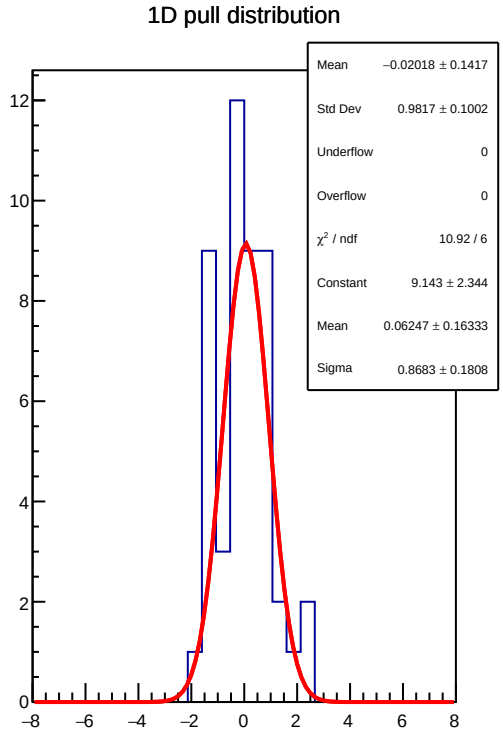


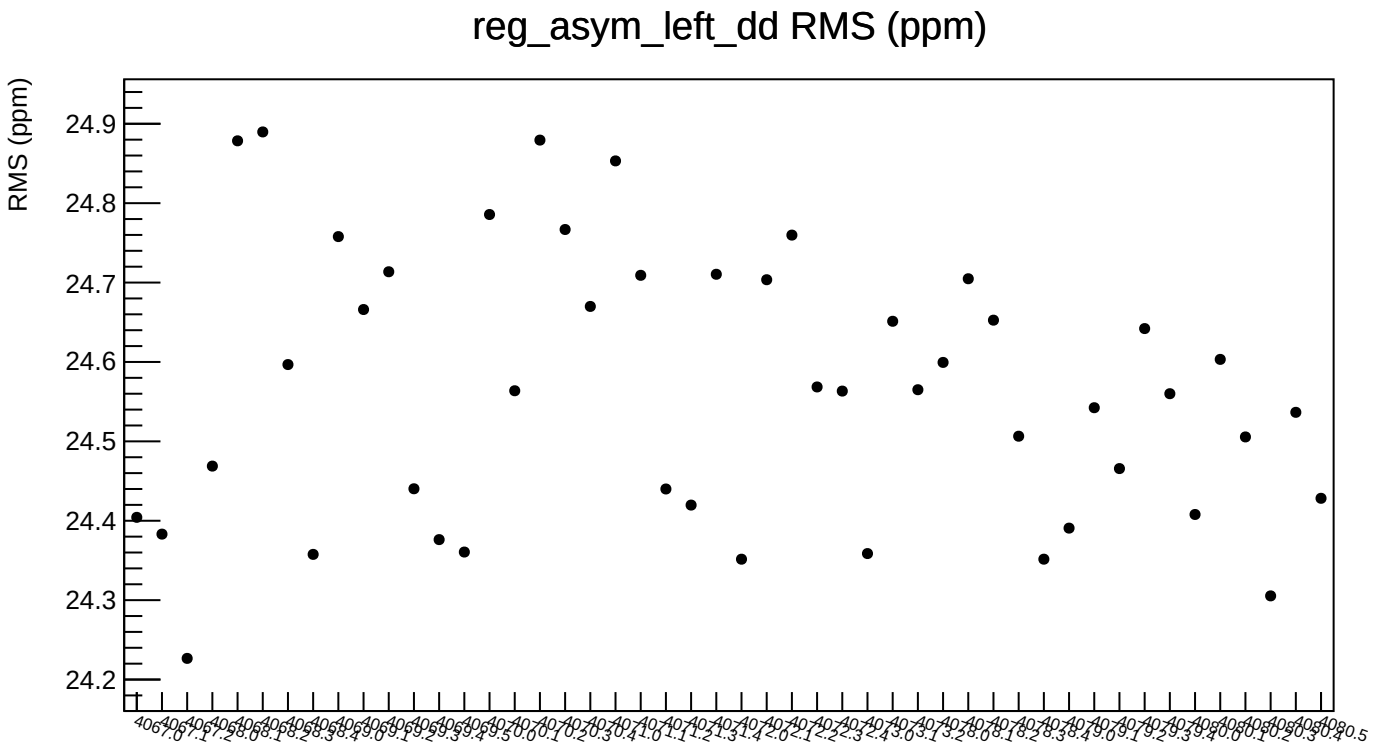

reg_asym_ds_avg (ppb)
χ² / ndf 38.55 / 47
p0 498 ± 138.8

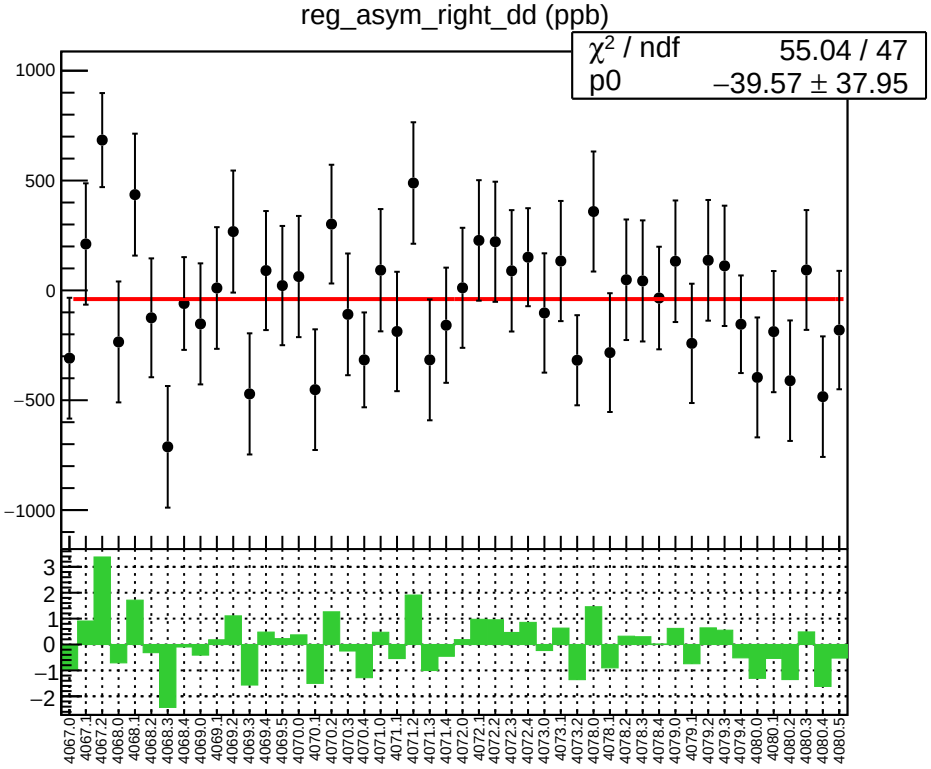

1D pull distribution
Mean 0.01232 ± 0.1293
Std Dev 0.8961 ± 0.09145
Underflow 0
Overflow 0
χ² / ndf 2.666 / 5
Constant 9.816 ± 2.140
Mean 0.07472 ± 0.16862
Sigma 1.018 ± 0.201

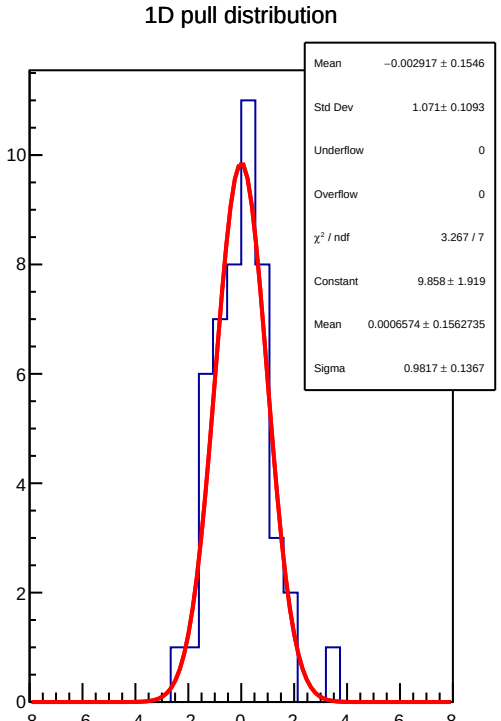
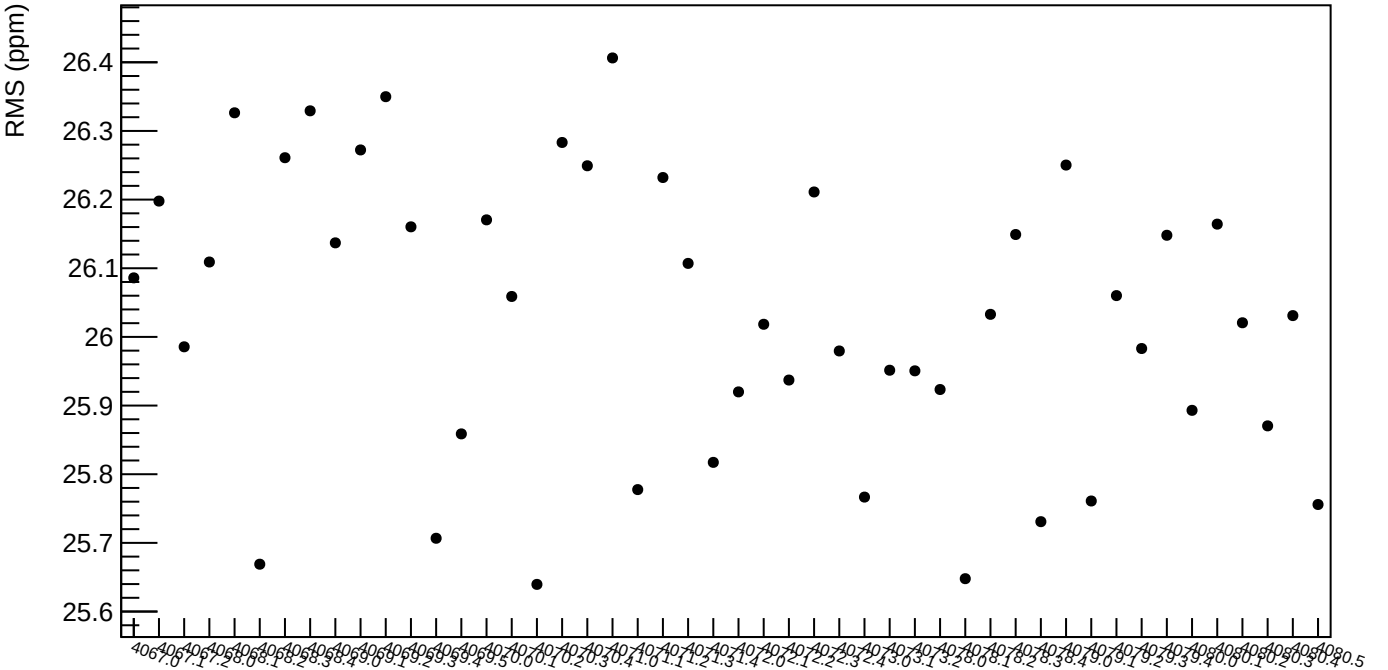

reg_asym_ds_avg RMS (ppm)
RMS (ppm)
97
96.5
96
95.5
95
94.5
94
93.5


reg_asym_left_dd (ppb)
χ² / ndf 46.28 / 47
p0 55.95 ± 35.8


1D pull distribution
Mean −0.02018 ± 0.1417
Std Dev 0.9817 ± 0.1002
Underflow 0
Overflow 0
χ² / ndf 10.92 / 6
Constant 9.143 ± 2.344
Mean 0.06247 ± 0.16333
Sigma 0.8683 ± 0.1808


reg_asym_left_dd RMS (ppm)
RMS (ppm)
24.9
24.8
24.7
24.6
24.5
24.4
24.3
24.2


reg_asym_right_dd (ppb)
χ² / ndf 55.04 / 47
p0 −39.57 ± 37.95
1000
500
0
−500
−1000
3
2
1
0
−1
−2
4067.0
4067.1
4067.2
4068.0
4068.1
4068.2
4068.3
4068.4
4069.0
4069.1
4069.2
4069.3
4069.4
4069.5
4070.0
4070.1
4070.2
4070.3
4070.4
4071.0
4071.1
4071.2
4071.3
4071.4
4072.0
4072.1
4072.2
4072.3
4072.4
4073.0
4073.1
4073.2
4078.0
4078.1
4078.2
4078.3
4078.4
4079.0
4079.1
4079.2
4079.3
4079.4
4080.0
4080.1
4080.2
4080.3
4080.4
4080.5


1D pull distribution
Mean −0.002917 ± 0.1546
Std Dev 1.071± 0.1093
Underflow 0
Overflow 0
χ² / ndf 3.267 / 7
Constant 9.858 ± 1.919
Mean 0.0006574 ± 0.1562735
Sigma 0.9817 ± 0.1367
10
8
6
4
2
0
−8
−6
−4
−2
0
2
4
6
8

reg_asym_right_dd RMS (ppm)