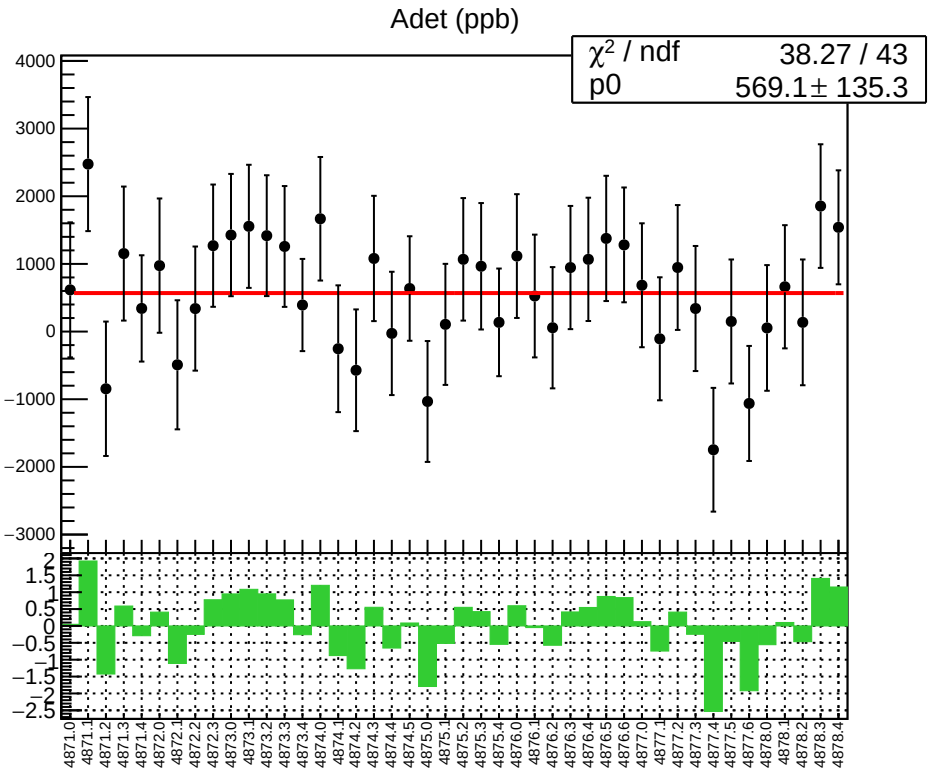
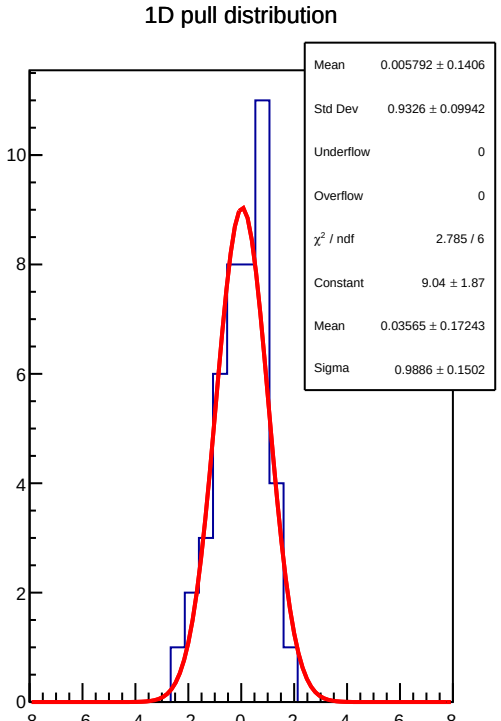
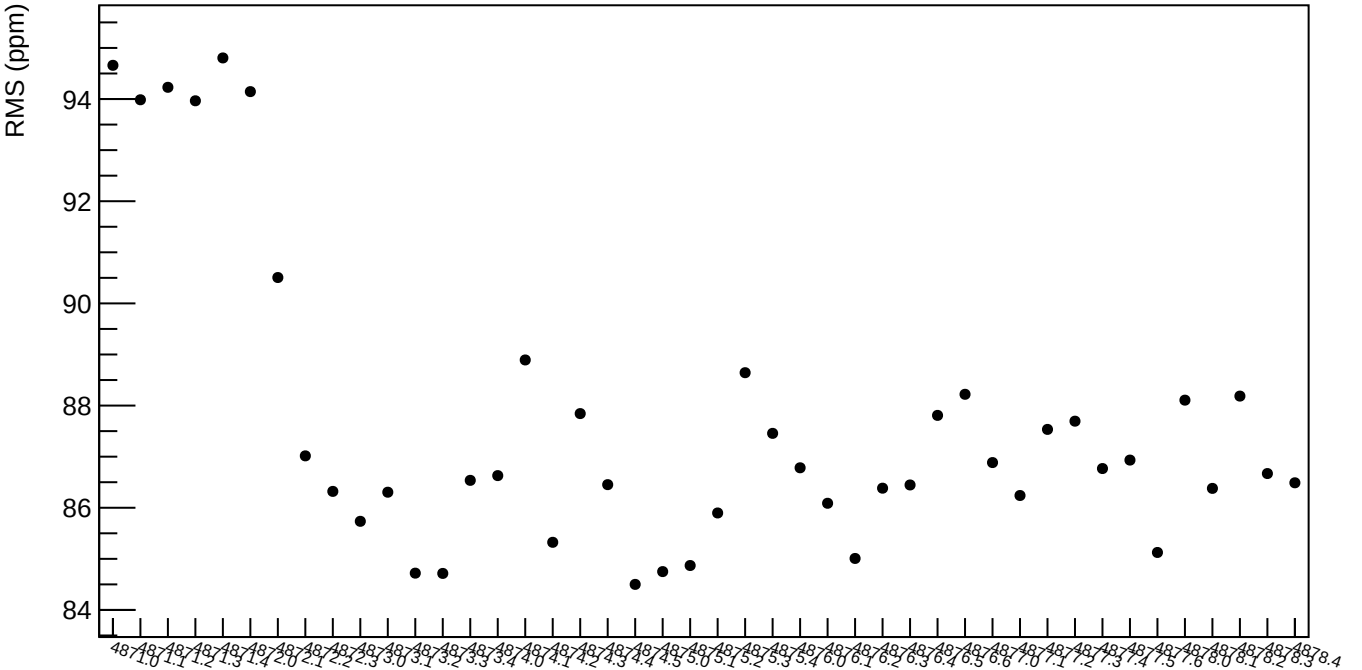
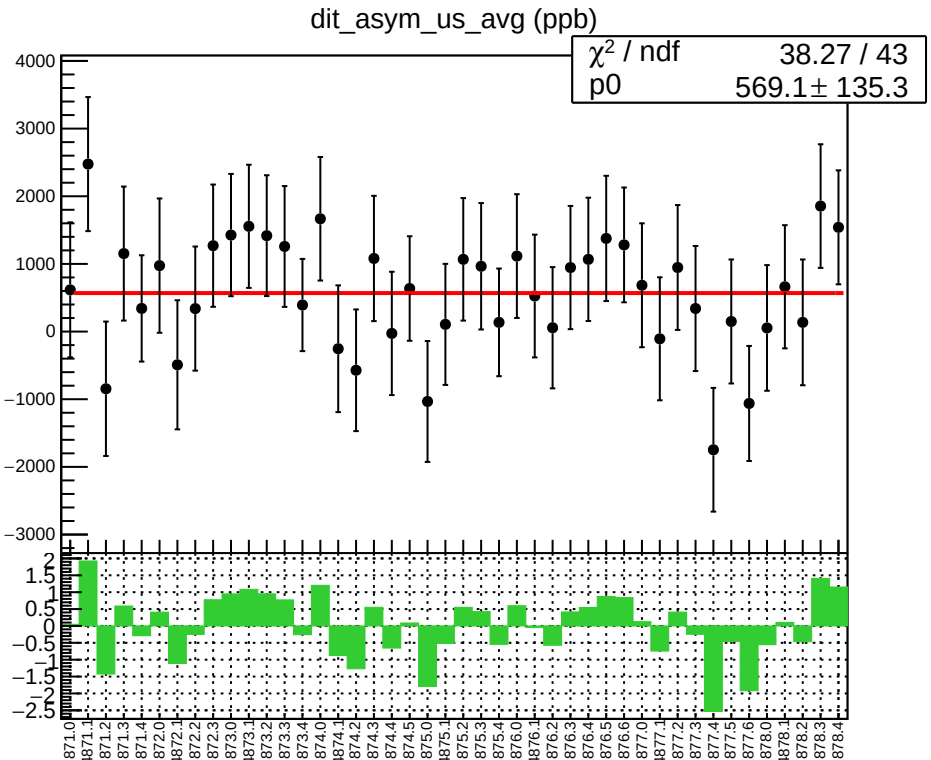
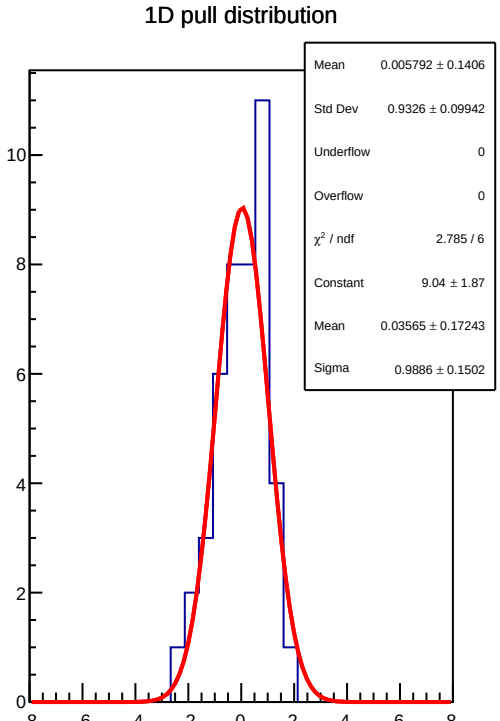

Adet (ppb)
χ² / ndf 38.27 / 43
p0 569.1 ± 135.3
4000
3000
2000
1000
0
−1000
−2000
−3000
2
1.5
1
0.5
0
−0.5
−1
−1.5
−2
−2.5
4871.0
4871.1
4871.2
4871.3
4871.4
4872.0
4872.1
4872.2
4872.3
4873.0
4873.1
4873.2
4873.3
4873.4
4874.0
4874.1
4874.2
4874.3
4874.4
4874.5
4875.0
4875.1
4875.2
4875.3
4875.4
4876.0
4876.1
4876.2
4876.3
4876.4
4876.5
4876.6
4877.0
4877.1
4877.2
4877.3
4877.4
4877.5
4877.6
4878.0
4878.1
4878.2
4878.3
4878.4

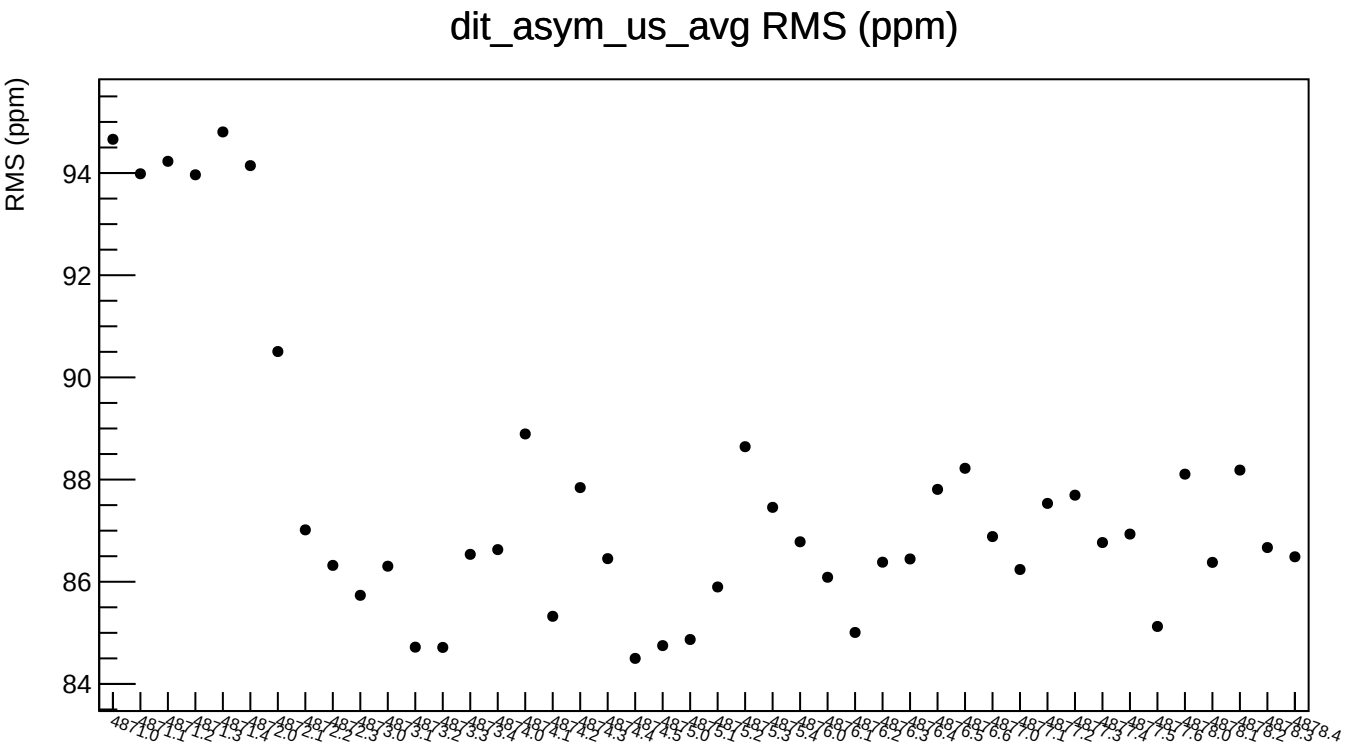

1D pull distribution
Mean 0.005792 ± 0.1406
Std Dev 0.9326 ± 0.09942
Underflow 0
Overflow 0
χ² / ndf 2.785 / 6
Constant 9.04 ± 1.87
Mean 0.03565 ± 0.17243
Sigma 0.9886 ± 0.1502
10
8
6
4
2
0
−8
−6
−4
−2
0
2
4
6
8

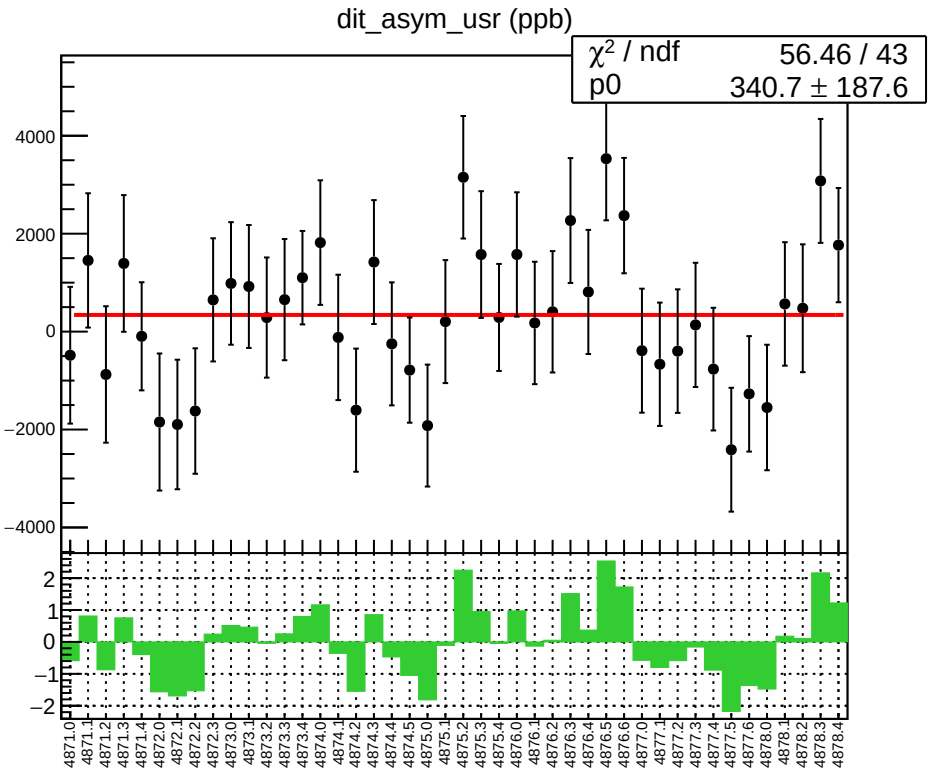
Adet RMS (ppm)

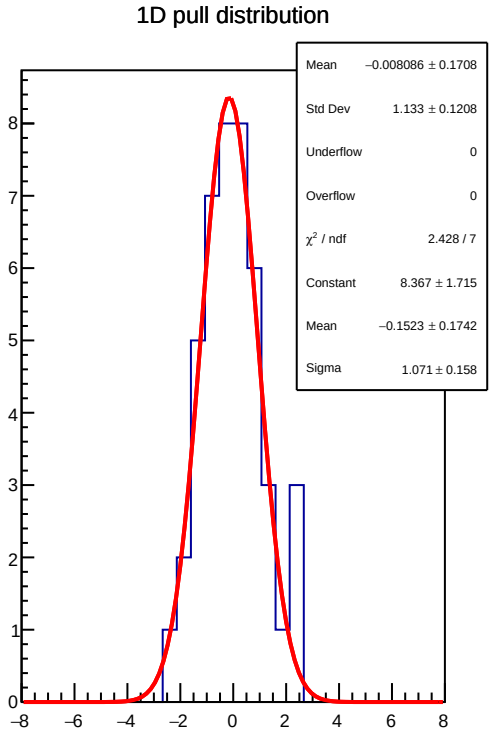

RMS (ppm)
94
92
90
88
86
84
48/1.0
48/1.1
48/1.2
48/1.3
48/1.4
48/2.0
48/2.1
48/2.2
48/2.3
48/3.0
48/3.1
48/3.2
48/3.3
48/3.4
48/4.0
48/4.1
48/4.2
48/4.3
48/4.4
48/4.5
48/5.0
48/5.1
48/5.2
48/5.3
48/5.4
48/6.0
48/6.1
48/6.2
48/6.3
48/6.4
48/6.5
48/6.6
48/7.0
48/7.1
48/7.2
48/7.3
48/7.4
48/7.5
48/7.6
48/8.0
48/8.1
48/8.2
48/8.3
48/8.4

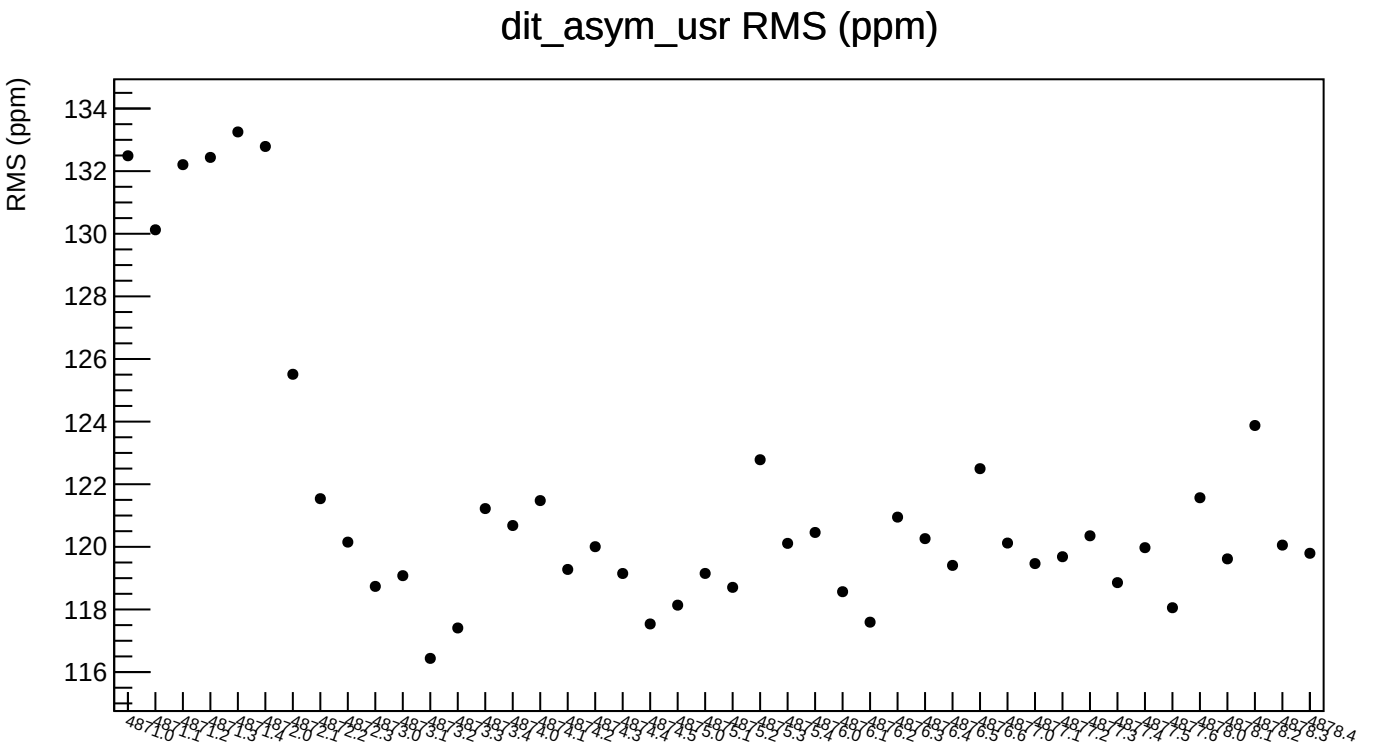

dit_asym_us_avg (ppb)
χ² / ndf 38.27 / 43
p0 569.1 ± 135.3

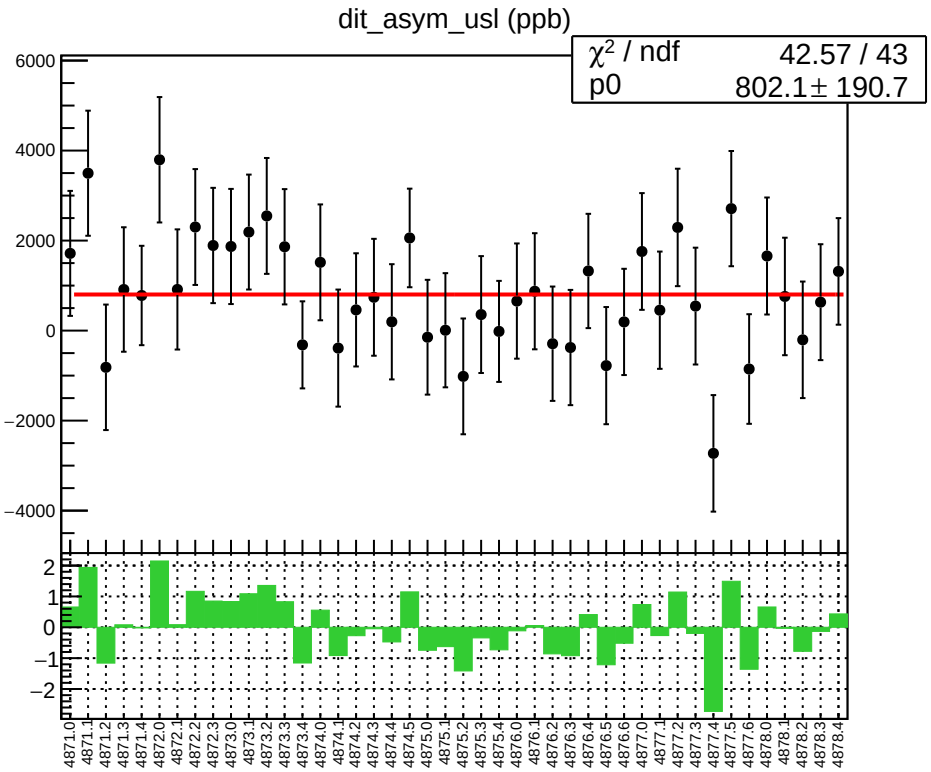

1D pull distribution
Mean 0.005792 ± 0.1406
Std Dev 0.9326 ± 0.09942
Underflow 0
Overflow 0
χ² / ndf 2.785 / 6
Constant 9.04 ± 1.87
Mean 0.03565 ± 0.17243
Sigma 0.9886 ± 0.1502

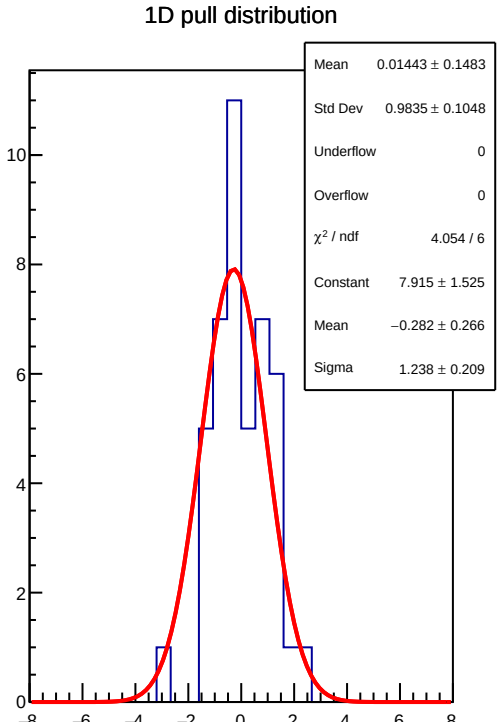

dit_asym_us_avg RMS (ppm)
RMS (ppm)
94
92
90
88
86
84


dit_asym_usr (ppb)
χ² / ndf 56.46 / 43
p0 340.7 ± 187.6
4000
2000
0
−2000
−4000
2
1
0
−1
−2
4871.0
4871.1
4871.2
4871.3
4871.4
4872.0
4872.1
4872.2
4872.3
4873.0
4873.1
4873.2
4873.3
4873.4
4874.0
4874.1
4874.2
4874.3
4874.4
4874.5
4875.0
4875.1
4875.2
4875.3
4875.4
4876.0
4876.1
4876.2
4876.3
4876.4
4876.5
4876.6
4877.0
4877.1
4877.2
4877.3
4877.4
4877.5
4877.6
4878.0
4878.1
4878.2
4878.3
4878.4

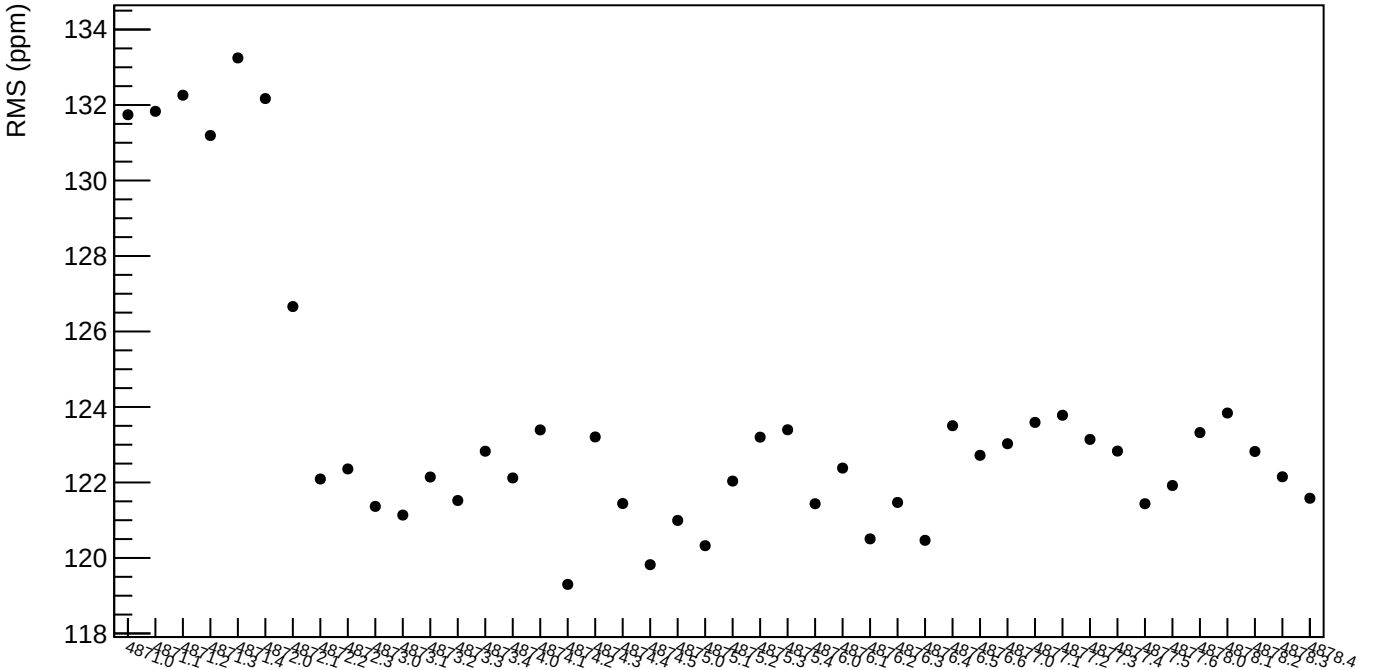

1D pull distribution
Mean −0.008086 ± 0.1708
Std Dev 1.133 ± 0.1208
Underflow 0
Overflow 0
χ² / ndf 2.428 / 7
Constant 8.367 ± 1.715
Mean −0.1523 ± 0.1742
Sigma 1.071 ± 0.158
8
7
6
5
4
3
2
1
0
−8
−6
−4
−2
0
2
4
6
8

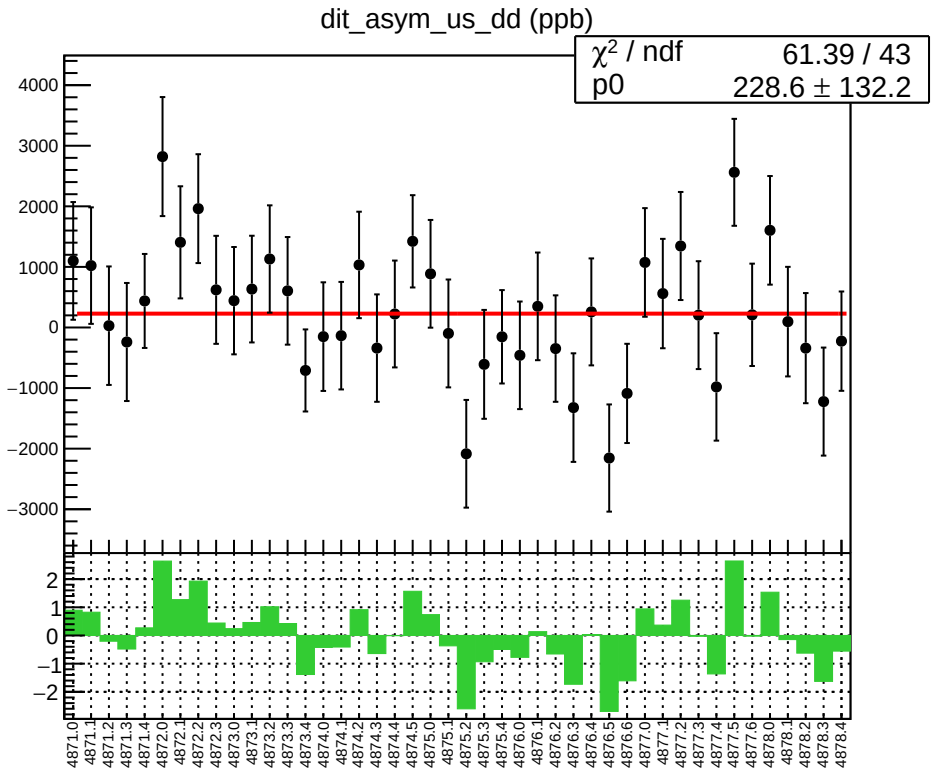

dit_asym_usr RMS (ppm)
RMS (ppm)
134
132
130
128
126
124
122
120
118
116

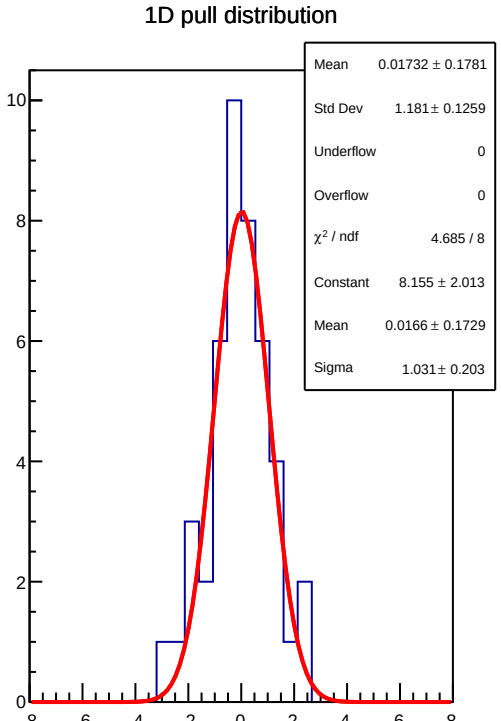
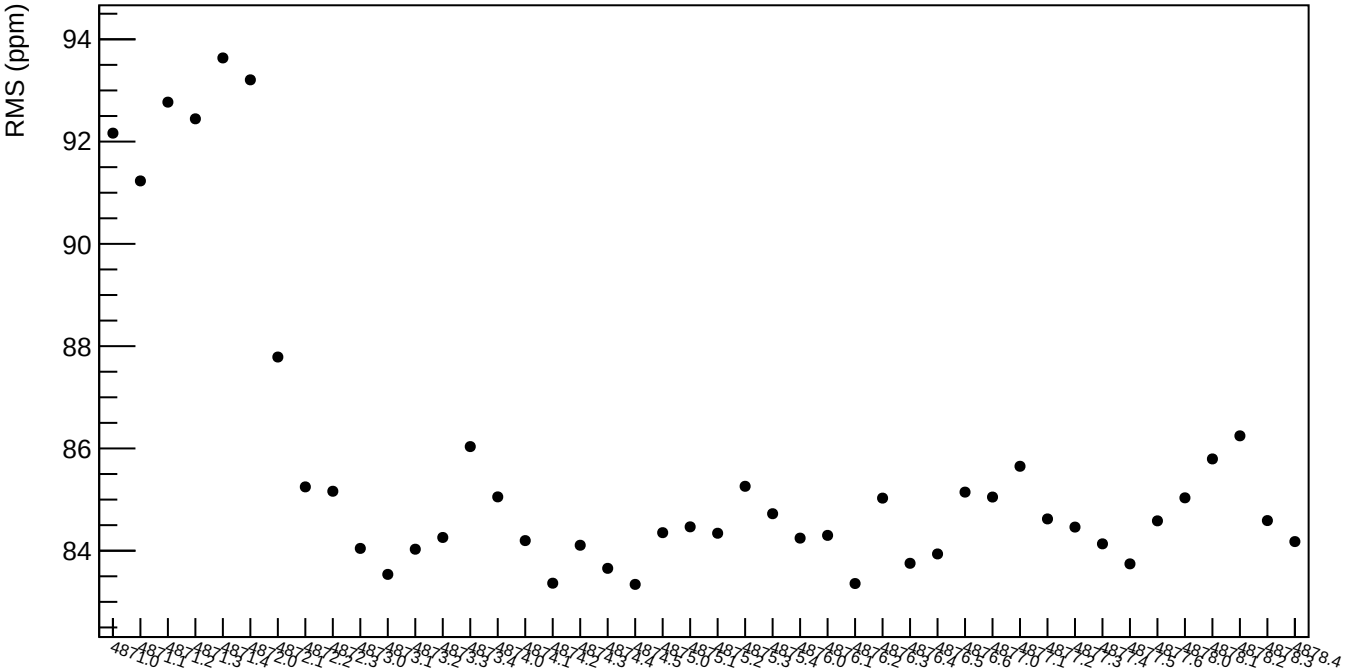

dit_asym_usl (ppb)
χ² / ndf 42.57 / 43
p0 802.1 ± 190.7
6000
4000
2000
0
−2000
−4000
2
1
0
−1
−2
4871.0
4871.1
4871.2
4871.3
4871.4
4872.0
4872.1
4872.2
4872.3
4873.0
4873.1
4873.2
4873.3
4873.4
4874.0
4874.1
4874.2
4874.3
4874.4
4874.5
4875.0
4875.1
4875.2
4875.3
4875.4
4876.0
4876.1
4876.2
4876.3
4876.4
4876.5
4876.6
4877.0
4877.1
4877.2
4877.3
4877.4
4877.5
4877.6
4878.0
4878.1
4878.2
4878.3
4878.4


1D pull distribution
Mean 0.01443 ± 0.1483
Std Dev 0.9835 ± 0.1048
Underflow 0
Overflow 0
χ² / ndf 4.054 / 6
Constant 7.915 ± 1.525
Mean −0.282 ± 0.266
Sigma 1.238 ± 0.209
10
8
6
4
2
0
−8
−6
−4
−2
0
2
4
6
8

dit_asym_usl RMS (ppm)




dit_asym_us_dd (ppb)
χ² / ndf 61.39 / 43
p0 228.6 ± 132.2
4000
3000
2000
1000
0
−1000
−2000
−3000
2
1
0
−1
−2
4871.0
4871.1
4871.2
4871.3
4871.4
4872.0
4872.1
4872.2
4872.3
4873.0
4873.1
4873.2
4873.3
4873.4
4874.0
4874.1
4874.2
4874.3
4874.4
4874.5
4875.0
4875.1
4875.2
4875.3
4875.4
4876.0
4876.1
4876.2
4876.3
4876.4
4876.5
4876.6
4877.0
4877.1
4877.2
4877.3
4877.4
4877.5
4877.6
4878.0
4878.1
4878.2
4878.3
4878.4


1D pull distribution
Mean 0.01732 ± 0.1781
Std Dev 1.181 ± 0.1259
Underflow 0
Overflow 0
χ² / ndf 4.685 / 8
Constant 8.155 ± 2.013
Mean 0.0166 ± 0.1729
Sigma 1.031 ± 0.203
10
8
6
4
2
0
−8
−6
−4
−2
0
2
4
6
8

dit_asym_us_dd RMS (ppm)