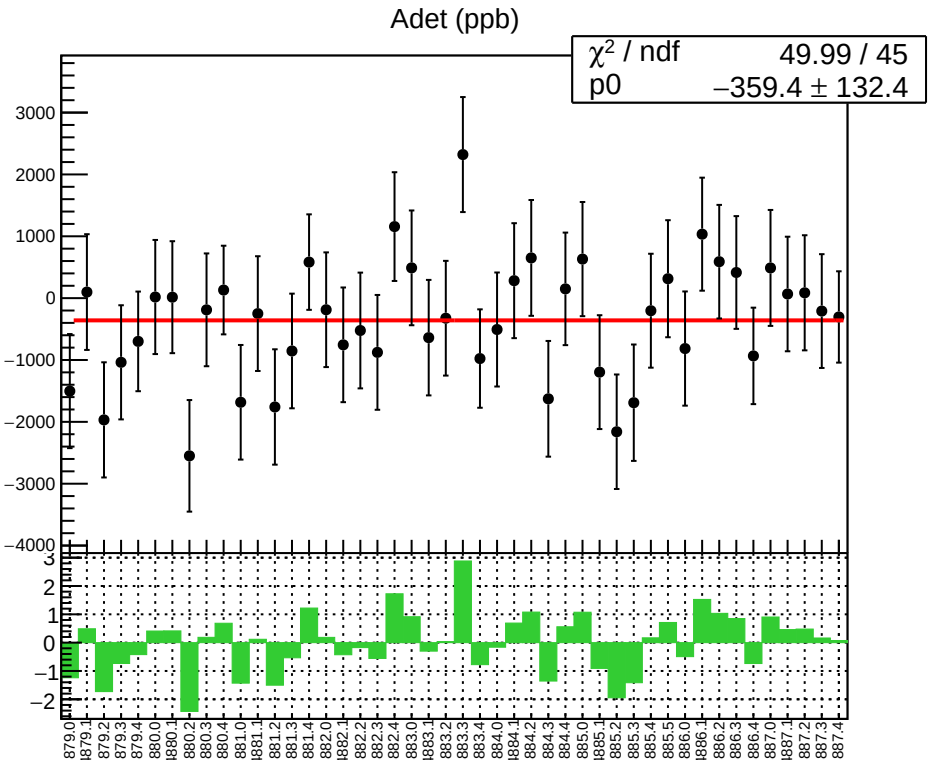
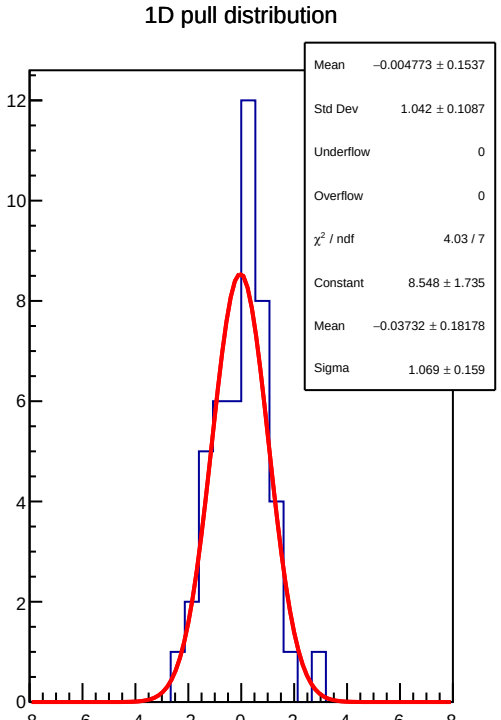
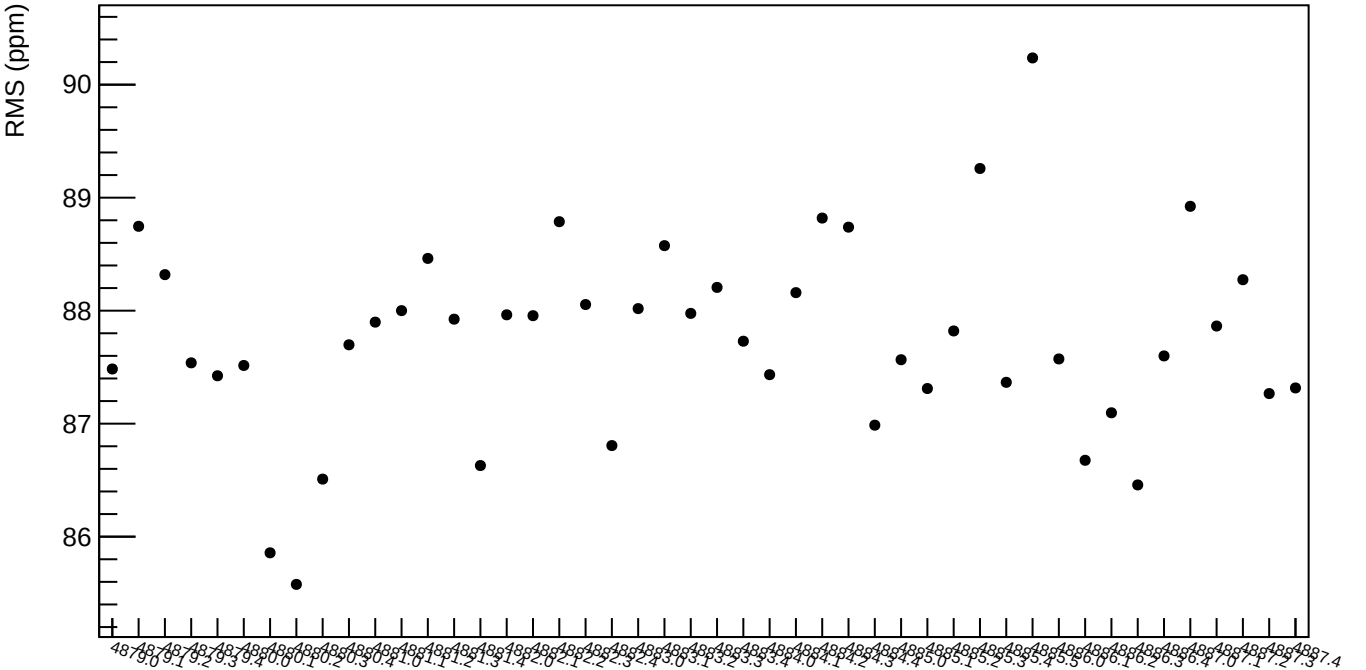
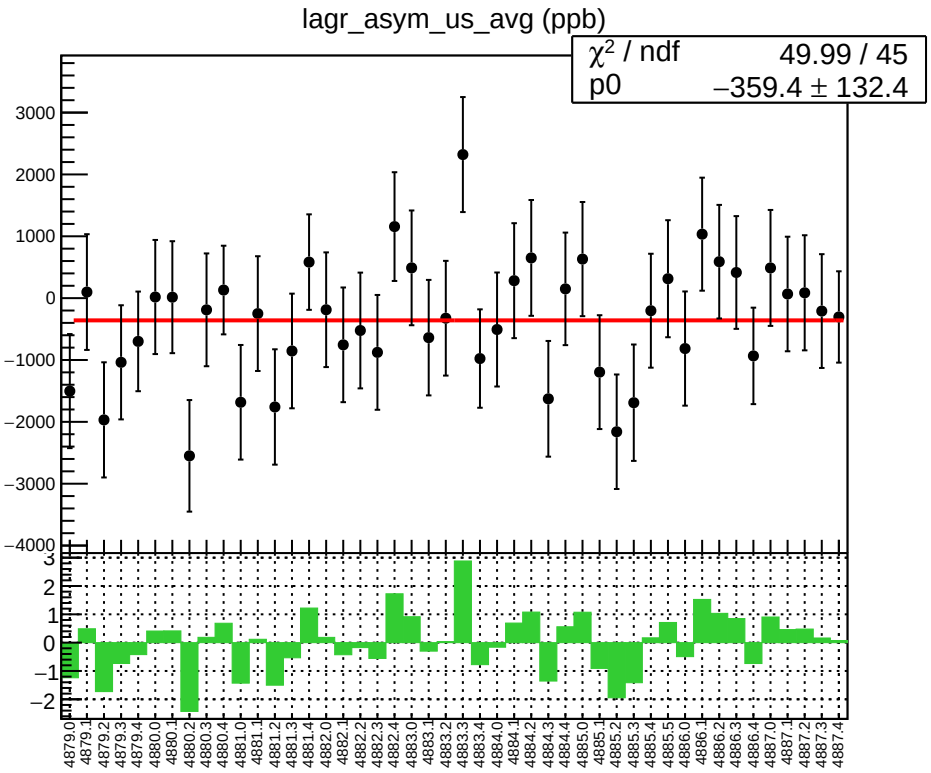
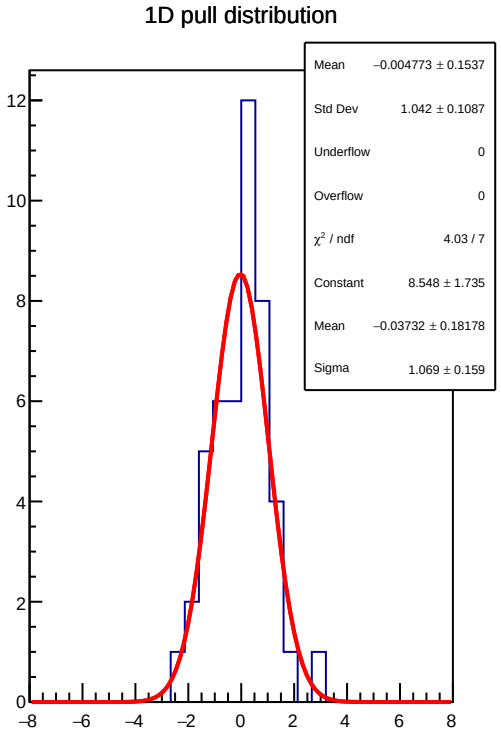

Adet (ppb)
χ² / ndf 49.99 / 45
p0 −359.4 ± 132.4
3000
2000
1000
0
−1000
−2000
−3000
−4000
3
2
1
0
−1
−2
4879.0
4879.1
4879.2
4879.3
4879.4
4880.0
4880.1
4880.2
4880.3
4880.4
4881.0
4881.1
4881.2
4881.3
4881.4
4882.0
4882.1
4882.2
4882.3
4882.4
4883.0
4883.1
4883.2
4883.3
4883.4
4884.0
4884.1
4884.2
4884.3
4884.4
4885.0
4885.1
4885.2
4885.3
4885.4
4885.5
4886.0
4886.1
4886.2
4886.3
4886.4
4887.0
4887.1
4887.2
4887.3
4887.4


1D pull distribution
Mean −0.004773 ± 0.1537
Std Dev 1.042 ± 0.1087
Underflow 0
Overflow 0
χ² / ndf 4.03 / 7
Constant 8.548 ± 1.735
Mean −0.03732 ± 0.18178
Sigma 1.069 ± 0.159
12
10
8
6
4
2
0
−8
−6
−4
−2
0
2
4
6
8

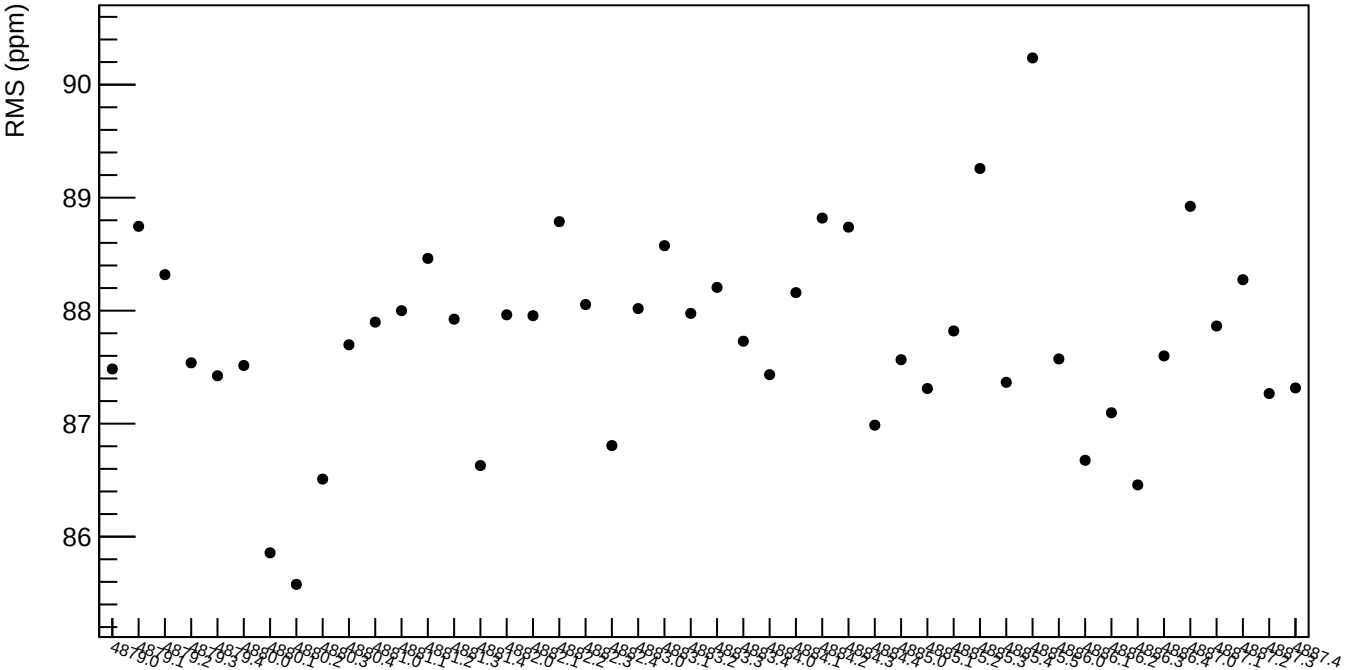
Adet RMS (ppm)

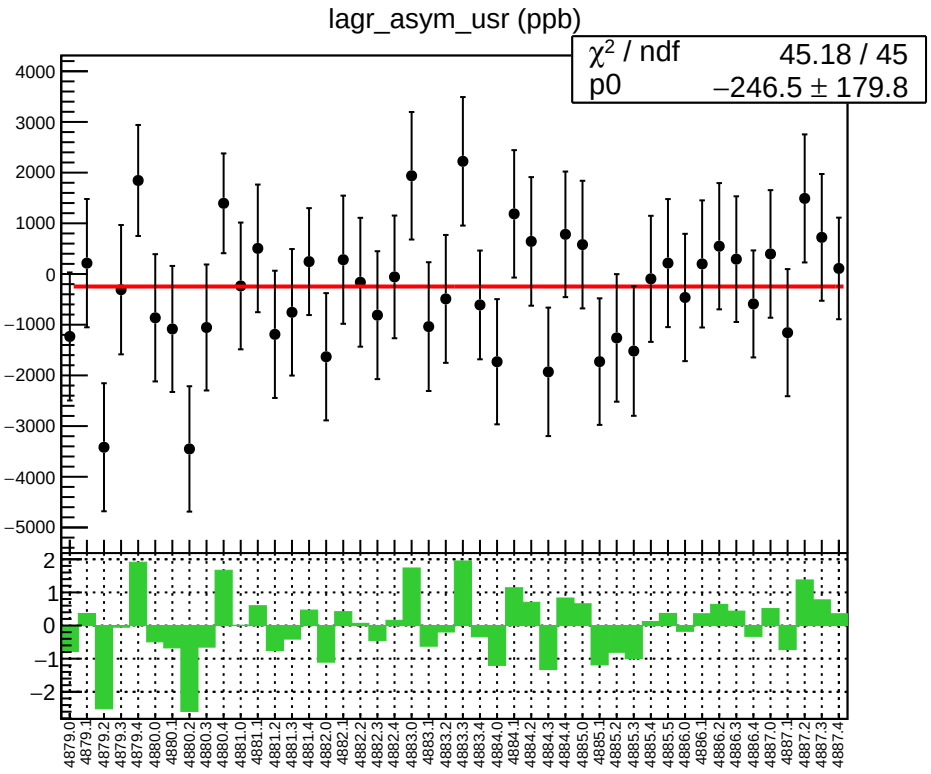


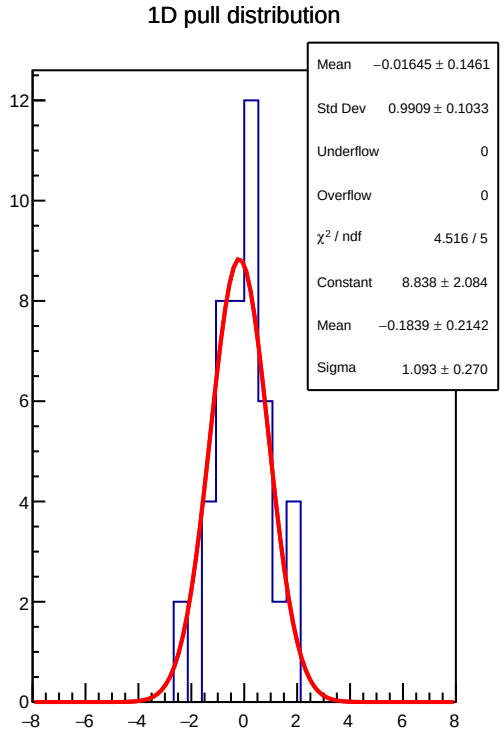

lagr_asym_us_avg (ppb)
χ^2 / ndf 49.99 / 45
p0 −359.4 ± 132.4

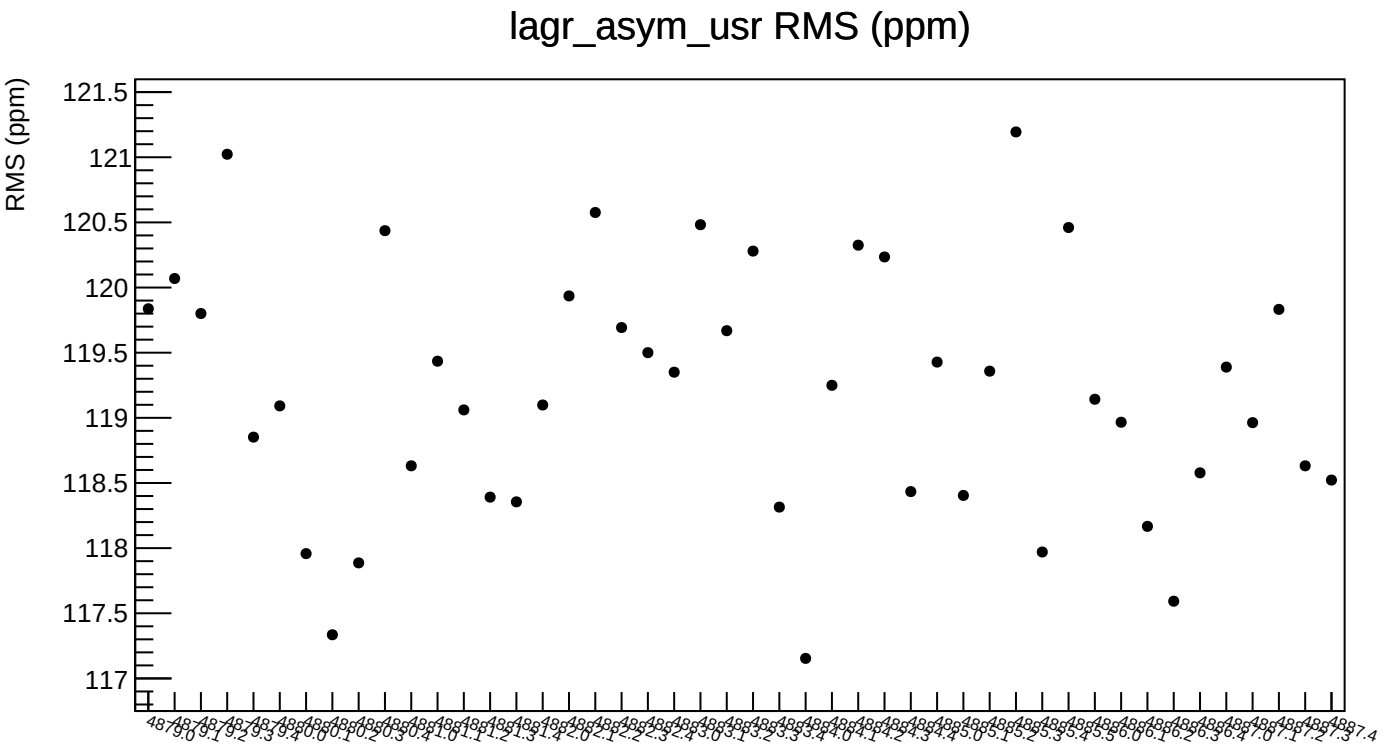

1D pull distribution
Mean −0.004773 ± 0.1537
Std Dev 1.042 ± 0.1087
Underflow 0
Overflow 0
χ^2 / ndf 4.03 / 7
Constant 8.548 ± 1.735
Mean −0.03732 ± 0.18178
Sigma 1.069 ± 0.159

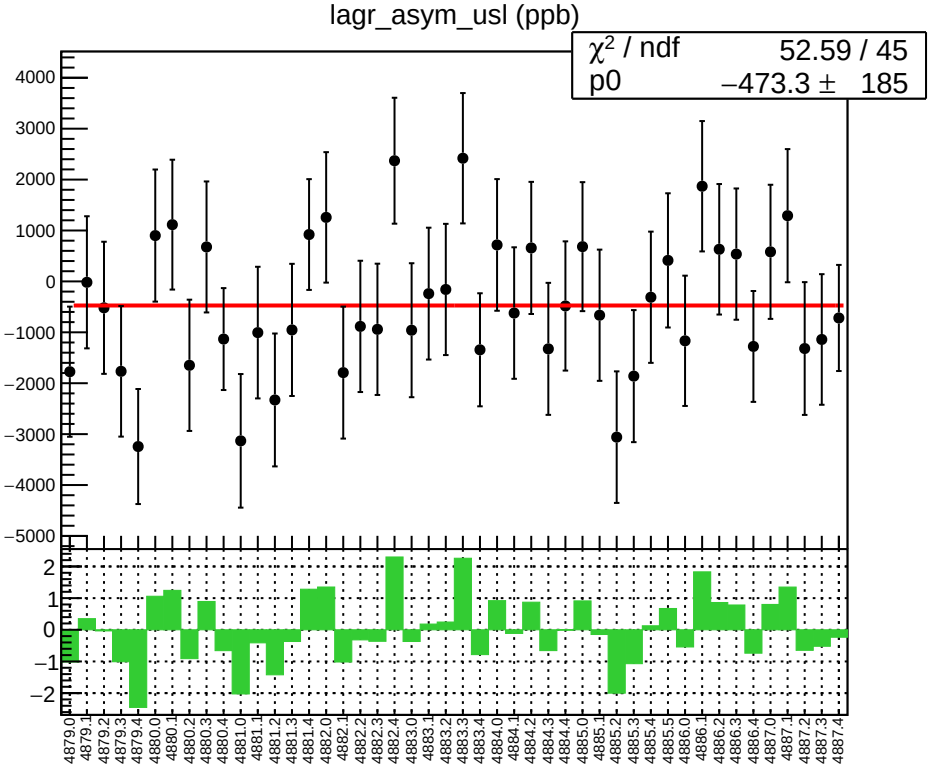
lagr_asym_us_avg RMS (ppm)

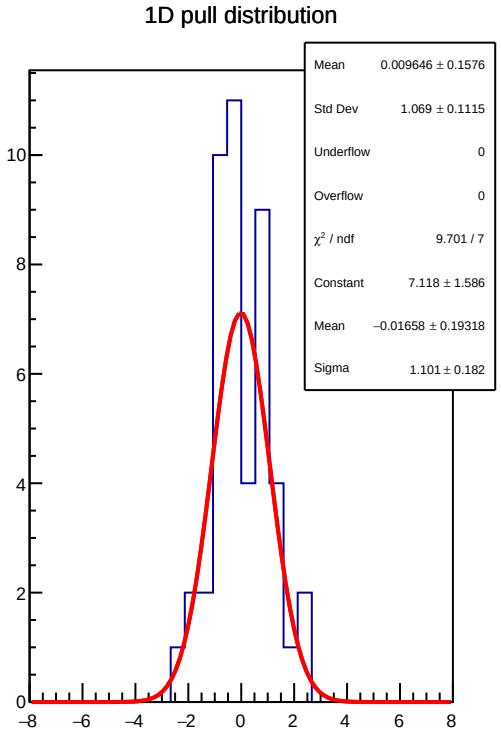


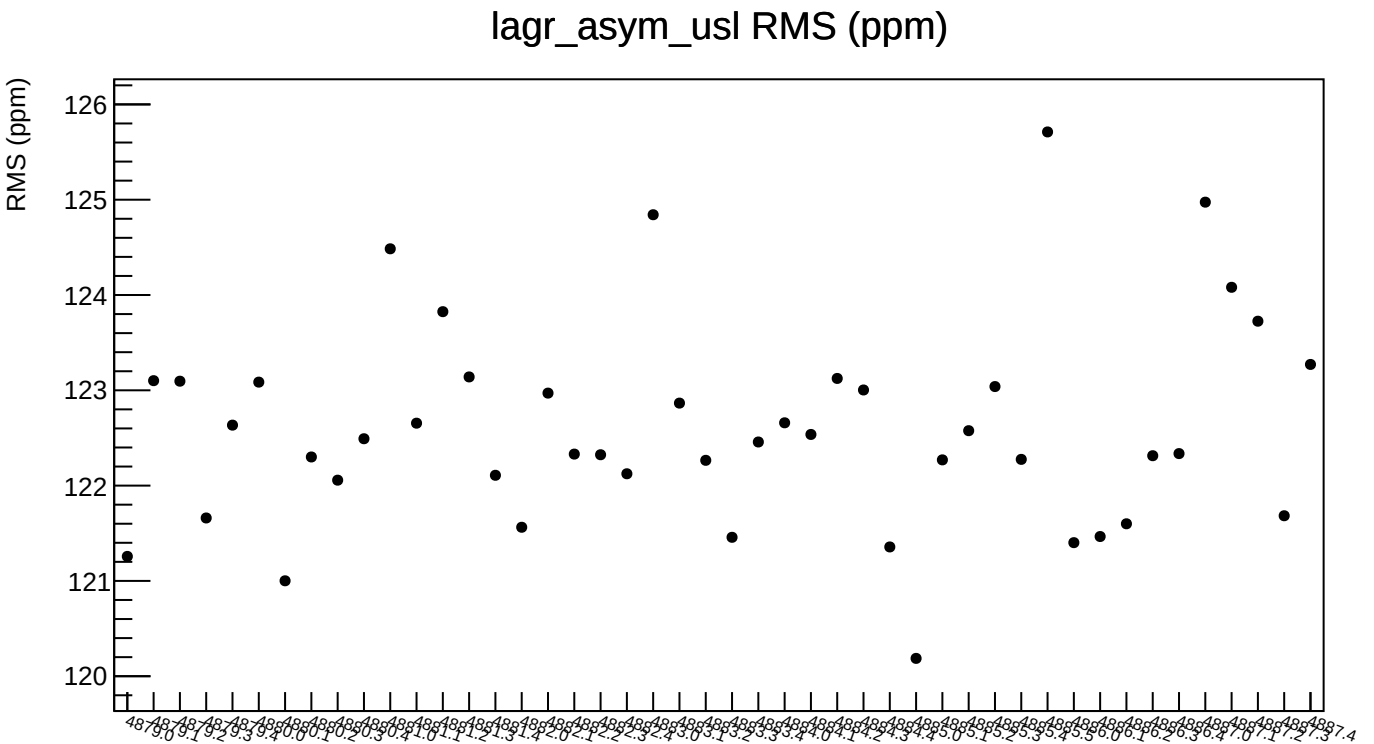

lagr_asym_usr (ppb)
χ² / ndf 45.18 / 45
p0 −246.5 ± 179.8

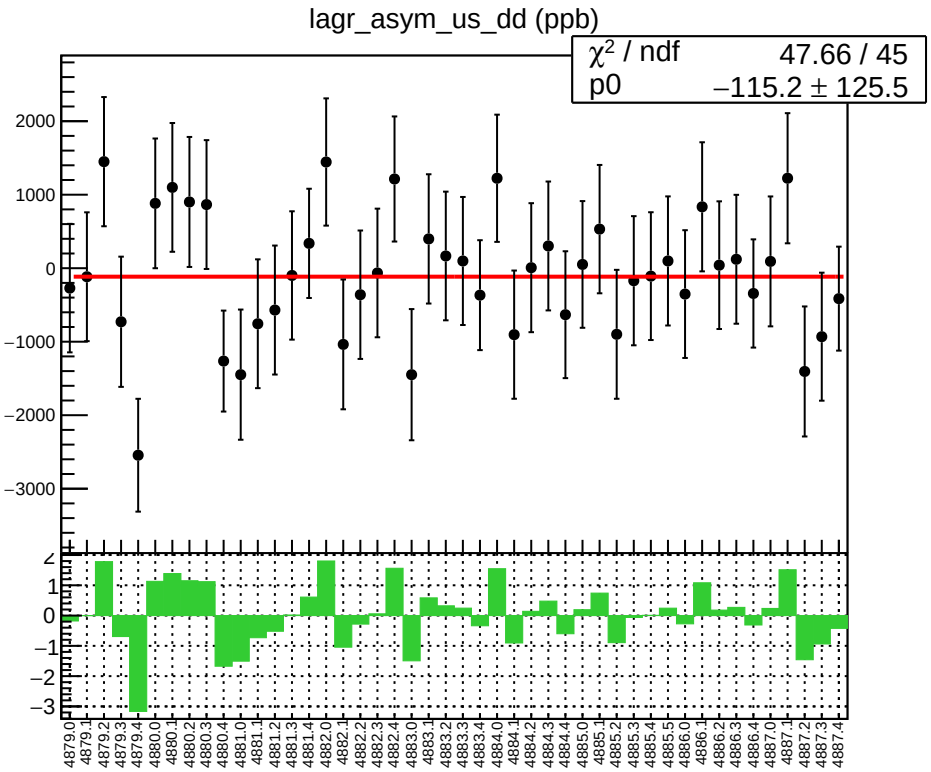

1D pull distribution
Mean −0.01645 ± 0.1461
Std Dev 0.9909 ± 0.1033
Underflow 0
Overflow 0
χ² / ndf 4.516 / 5
Constant 8.838 ± 2.084
Mean −0.1839 ± 0.2142
Sigma 1.093 ± 0.270

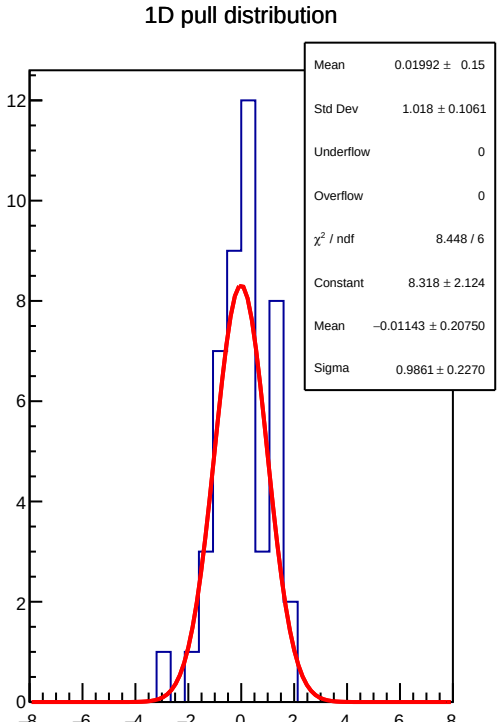

lagr_asym_usr RMS (ppm)
RMS (ppm)
121.5
121
120.5
120
119.5
119
118.5
118
117.5
117

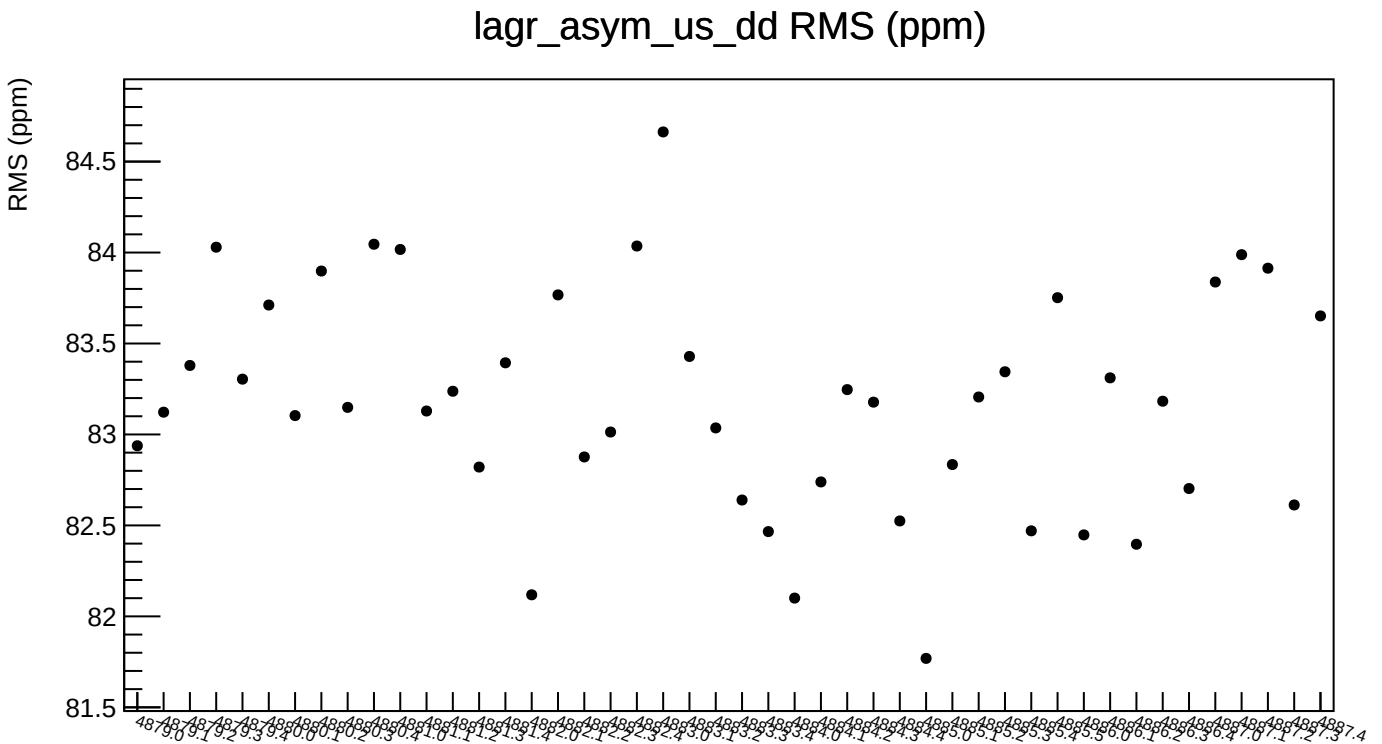

lagr_asym_usl (ppb)
χ² / ndf 52.59 / 45
p0 −473.3 ± 185


1D pull distribution
Mean 0.009646 ± 0.1576
Std Dev 1.069 ± 0.1115
Underflow 0
Overflow 0
χ² / ndf 9.701 / 7
Constant 7.118 ± 1.586
Mean −0.01658 ± 0.19318
Sigma 1.101 ± 0.182


lagr_asym_usl RMS (ppm)
RMS (ppm)
126
125
124
123
122
121
120


lagr_asym_us_dd (ppb)
χ² / ndf 47.66 / 45
p0 −115.2 ± 125.5
2000
1000
0
−1000
−2000
−3000
2
1
0
−1
−2
−3
4879.0
4879.1
4879.2
4879.3
4879.4
4880.0
4880.1
4880.2
4880.3
4880.4
4881.0
4881.1
4881.2
4881.3
4881.4
4882.0
4882.1
4882.2
4882.3
4882.4
4883.0
4883.1
4883.2
4883.3
4883.4
4884.0
4884.1
4884.2
4884.3
4884.4
4885.0
4885.1
4885.2
4885.3
4885.4
4885.5
4886.0
4886.1
4886.2
4886.3
4886.4
4887.0
4887.1
4887.2
4887.3
4887.4


1D pull distribution
Mean 0.01992 ± 0.15
Std Dev 1.018 ± 0.1061
Underflow 0
Overflow 0
χ² / ndf 8.448 / 6
Constant 8.318 ± 2.124
Mean −0.01143 ± 0.20750
Sigma 0.9861 ± 0.2270
12
10
8
6
4
2
0
−8
−6
−4
−2
0
2
4
6
8


lagr_asym_us_dd RMS (ppm)
RMS (ppm)
84.5
84
83.5
83
82.5
82
81.5