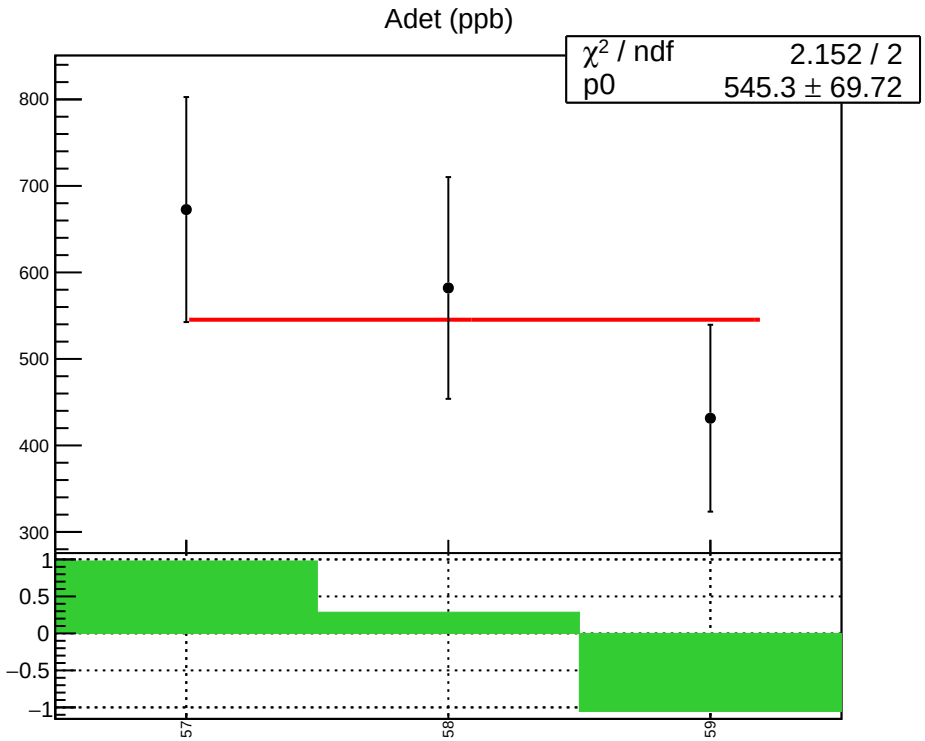
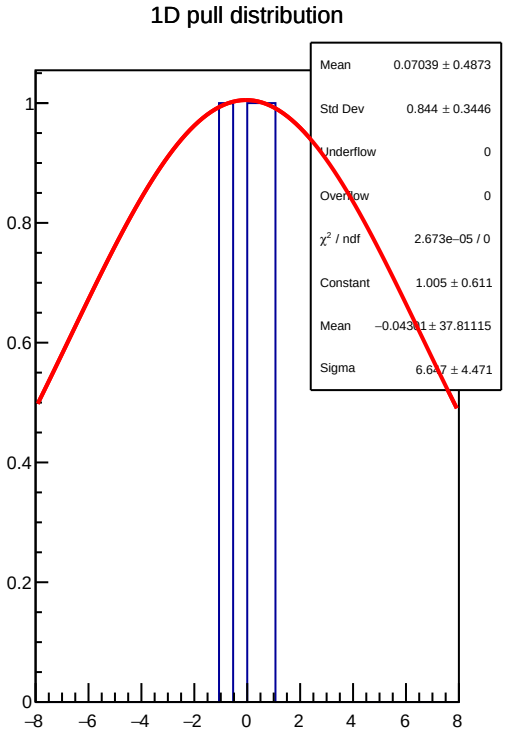
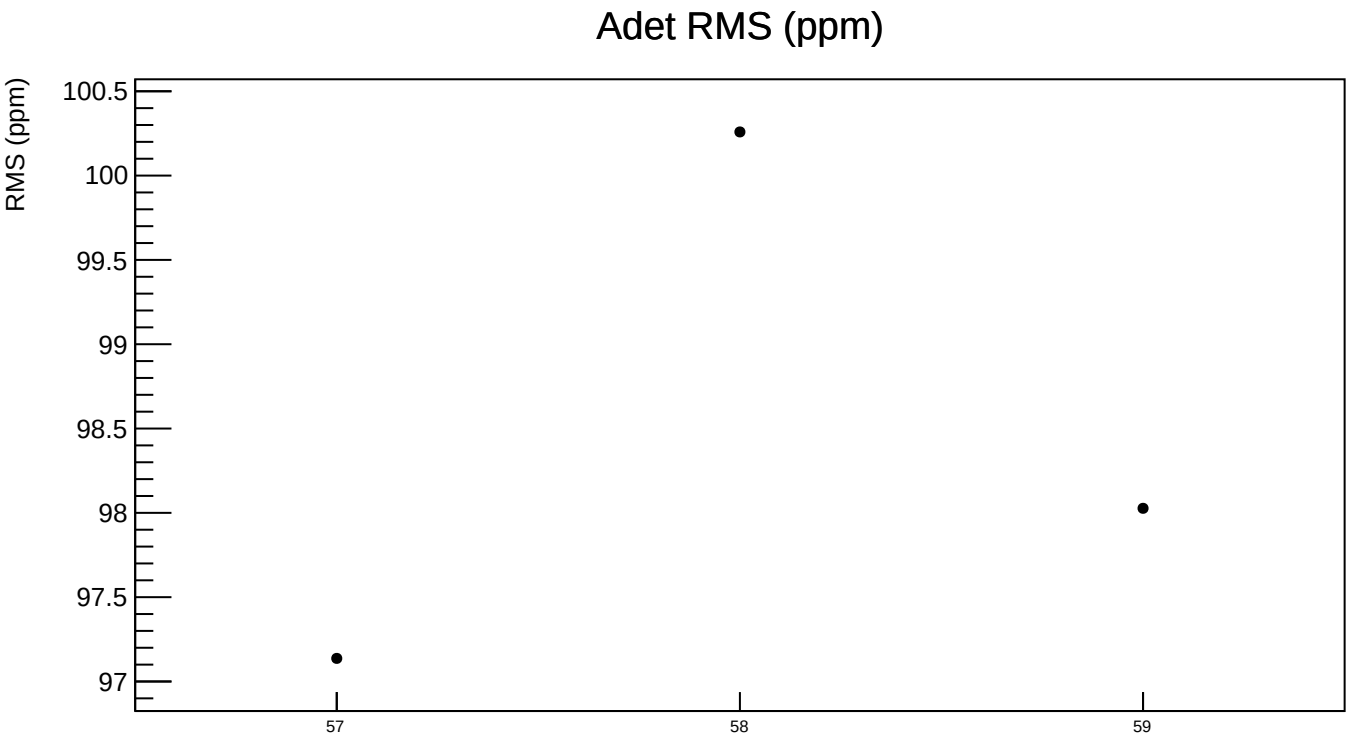
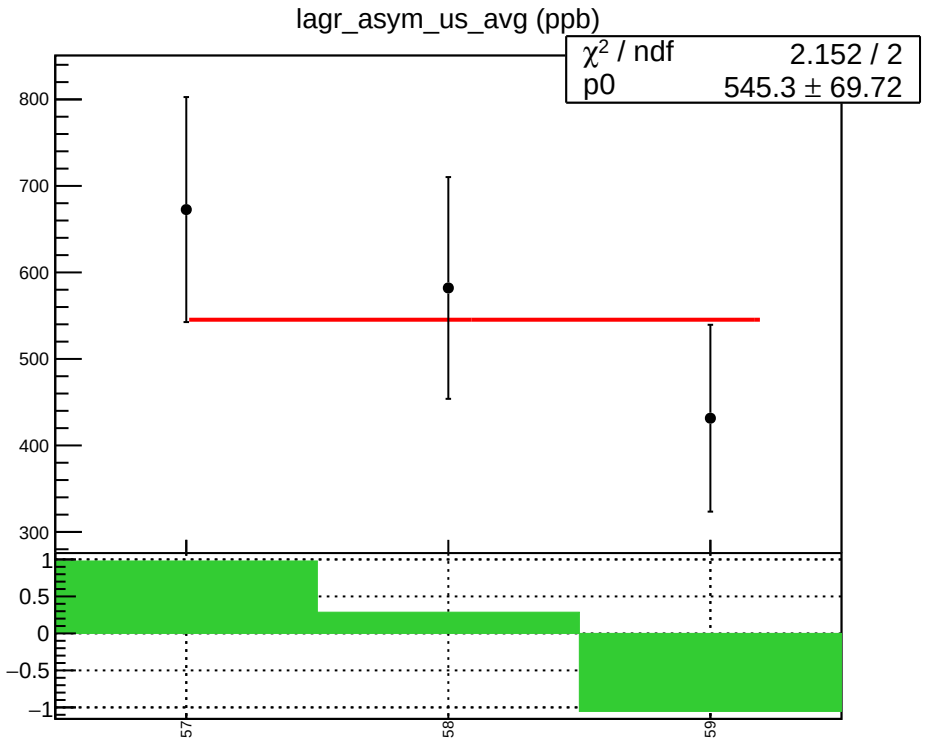
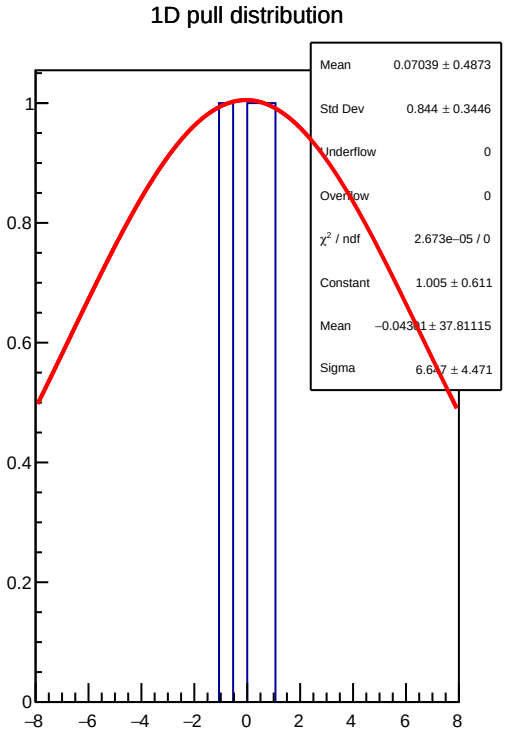
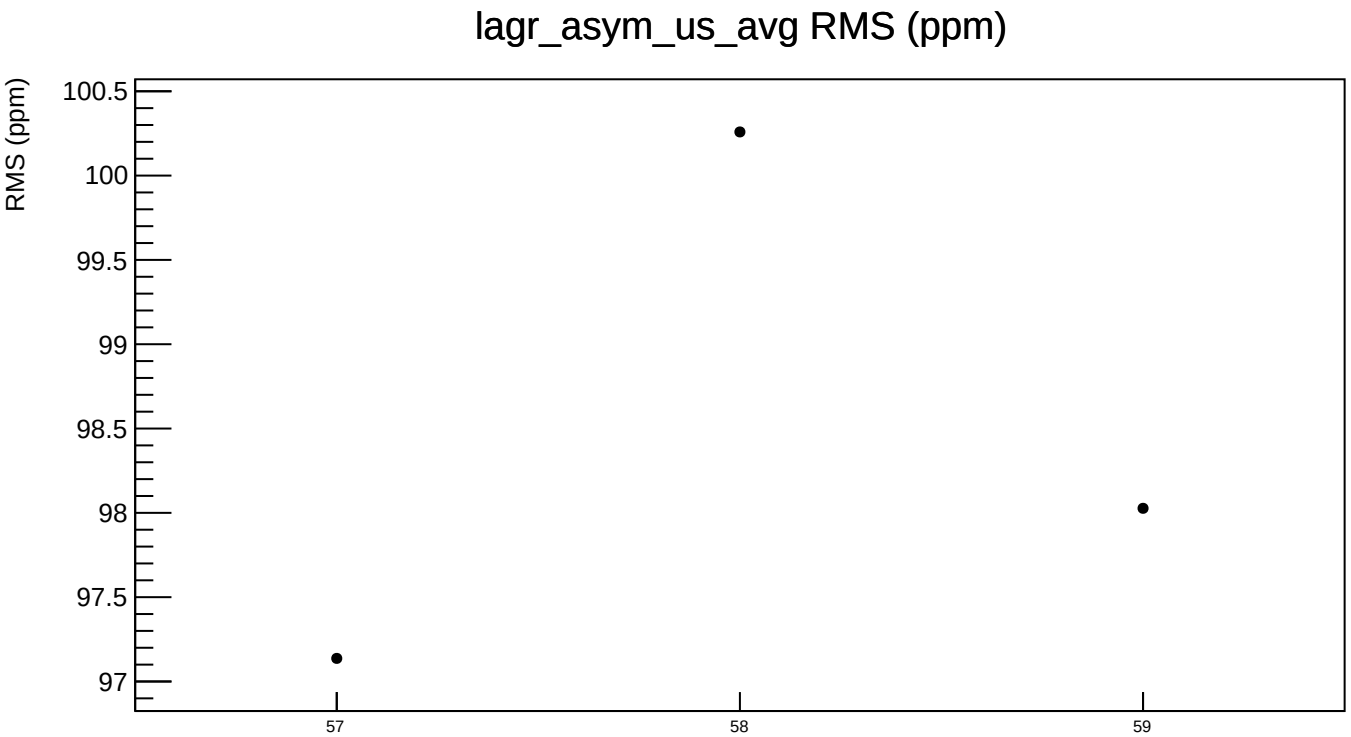

Adet (ppb)
χ² / ndf 2.152 / 2
p0 545.3 ± 69.72
800
700
600
500
400
300
1
0.5
0
−0.5
−1
57
58
59

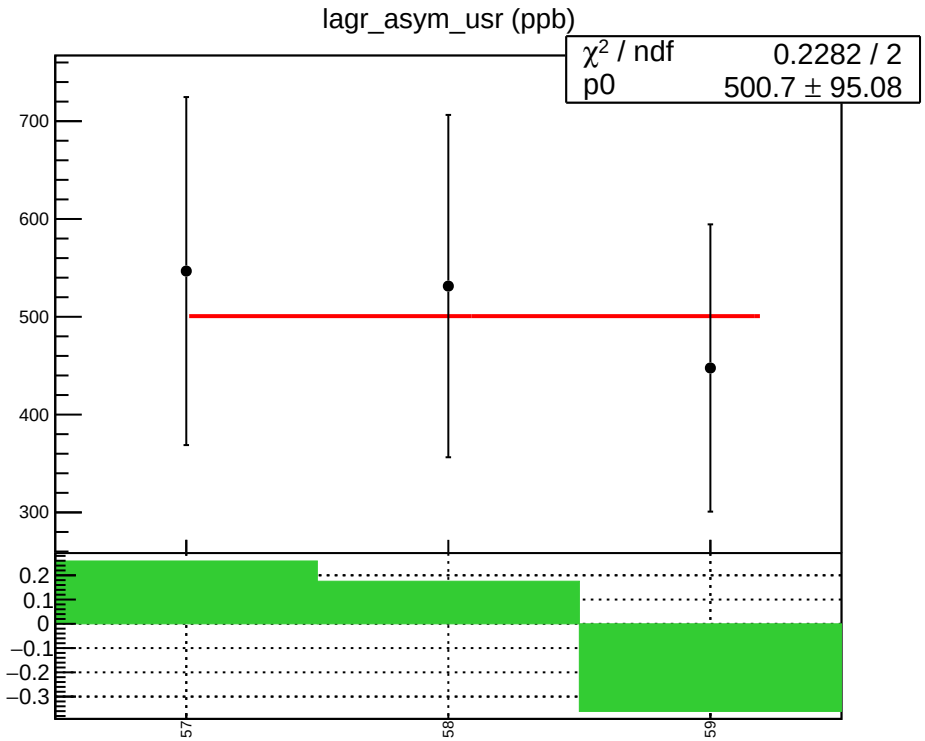

1D pull distribution
Mean 0.07039 ± 0.4873
Std Dev 0.844 ± 0.3446
Underflow 0
Overflow 0
χ² / ndf 2.673e−05 / 0
Constant 1.005 ± 0.611
Mean −0.04301 ± 37.81115
Sigma 6.627 ± 4.471
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8

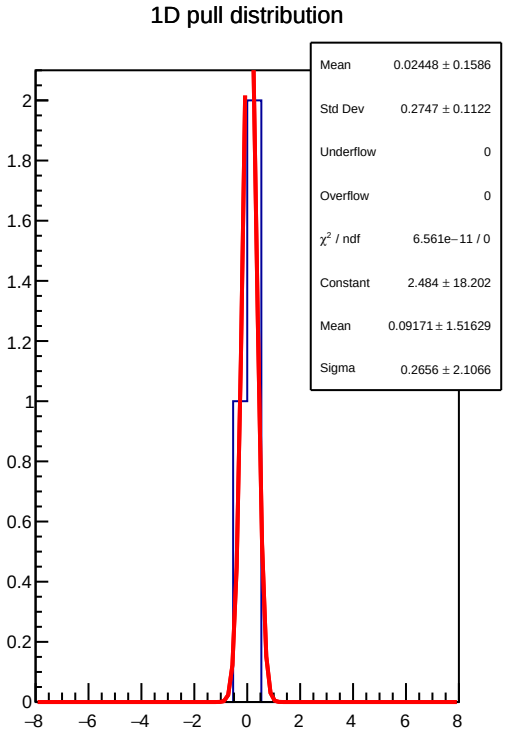

Adet RMS (ppm)
RMS (ppm)
100.5
100
99.5
99
98.5
98
97.5
97
57
58
59

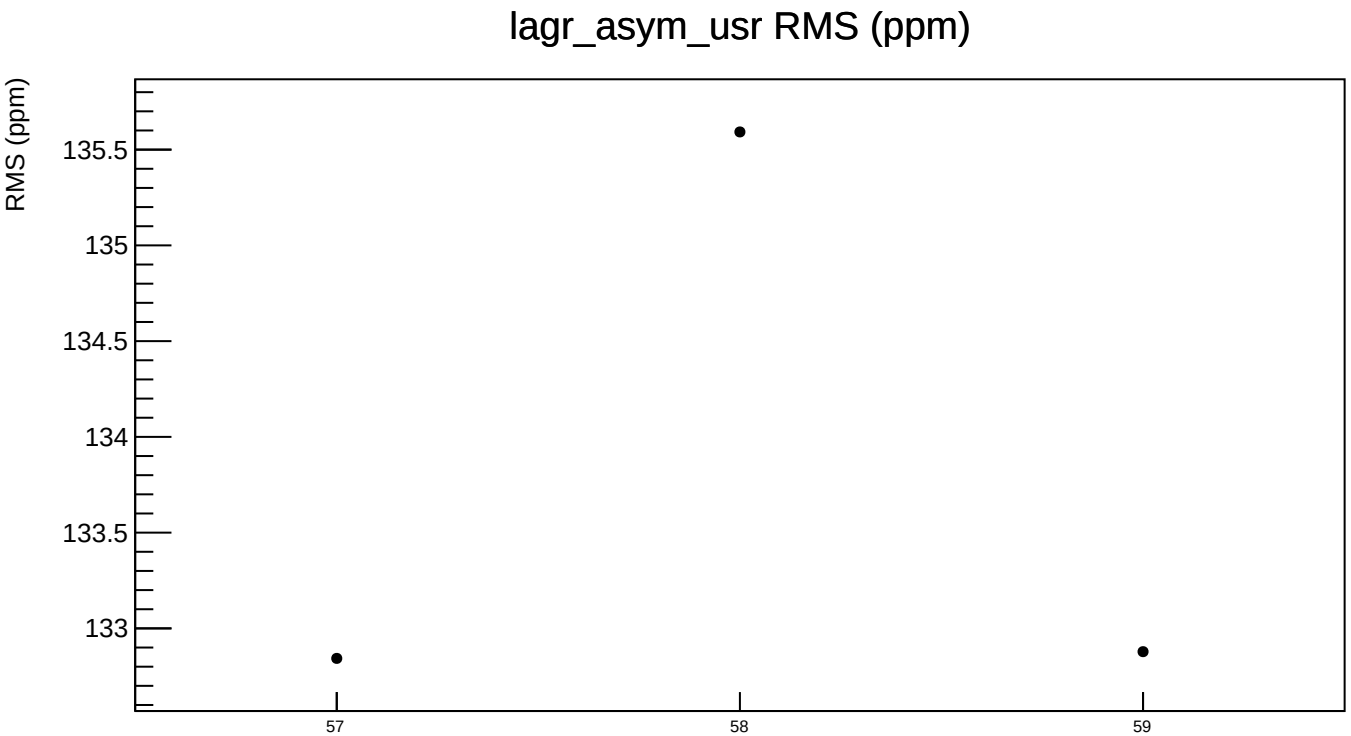

lagr_asym_us_avg (ppb)
χ² / ndf 2.152 / 2
p0 545.3 ± 69.72
800
700
600
500
400
300
1
0.5
0
−0.5
−1
57
58
59

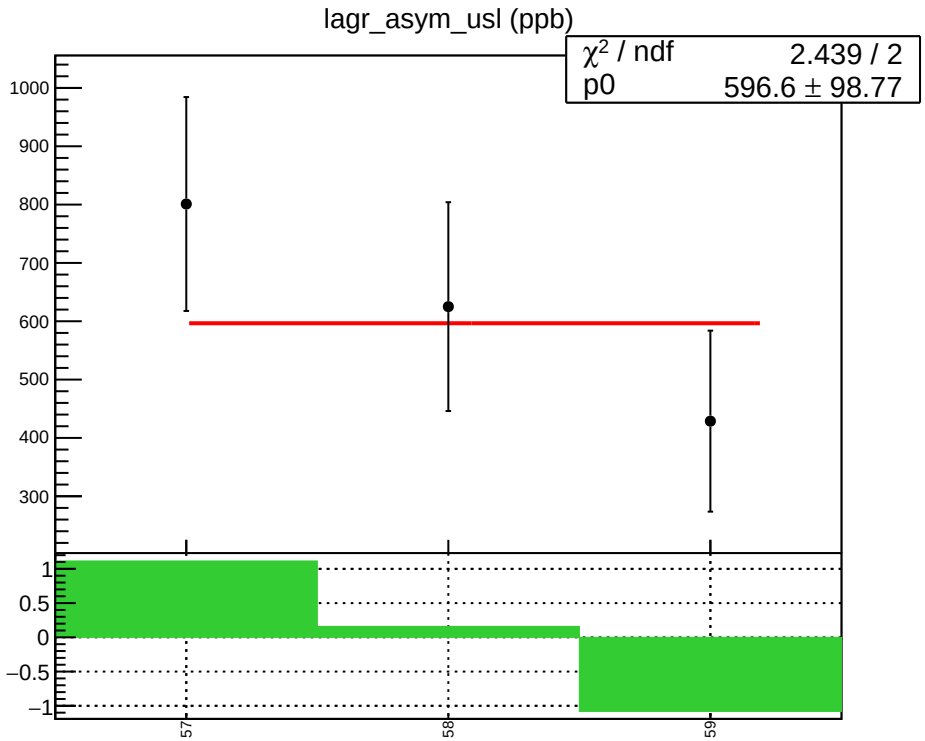

1D pull distribution
Mean 0.07039 ± 0.4873
Std Dev 0.844 ± 0.3446
Underflow 0
Overflow 0
χ² / ndf 2.673e−05 / 0
Constant 1.005 ± 0.611
Mean −0.0431 ± 37.81115
Sigma 6.67 ± 4.471
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8

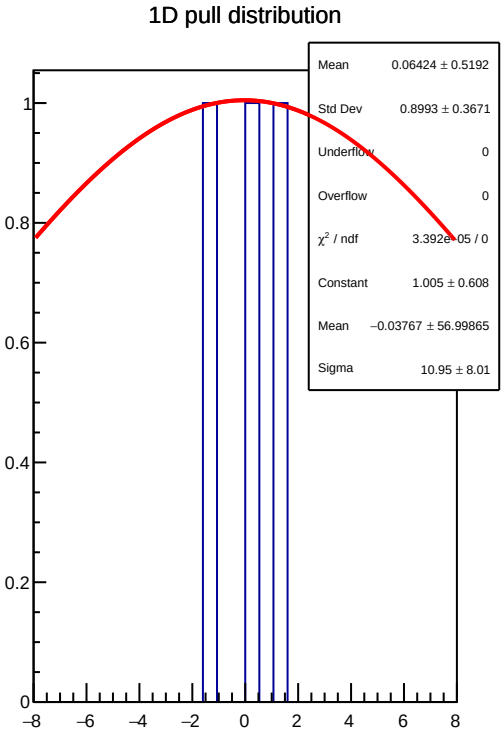

lagr_asym_us_avg RMS (ppm)
RMS (ppm)
100.5
100
99.5
99
98.5
98
97.5
97
57
58
59

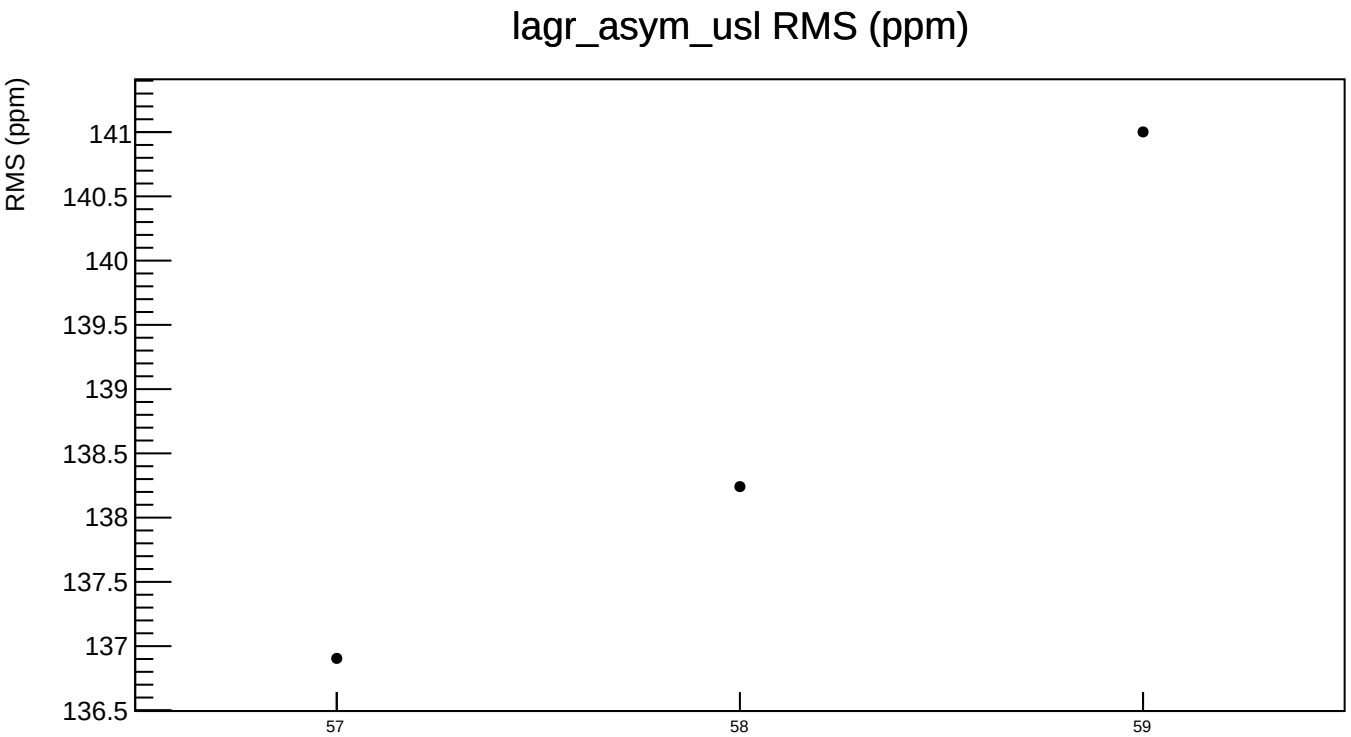

lagr_asym_usr (ppb)
χ² / ndf 0.2282 / 2
p0 500.7 ± 95.08
700
600
500
400
300
0.2
0.1
0
−0.1
−0.2
−0.3
57
58
59

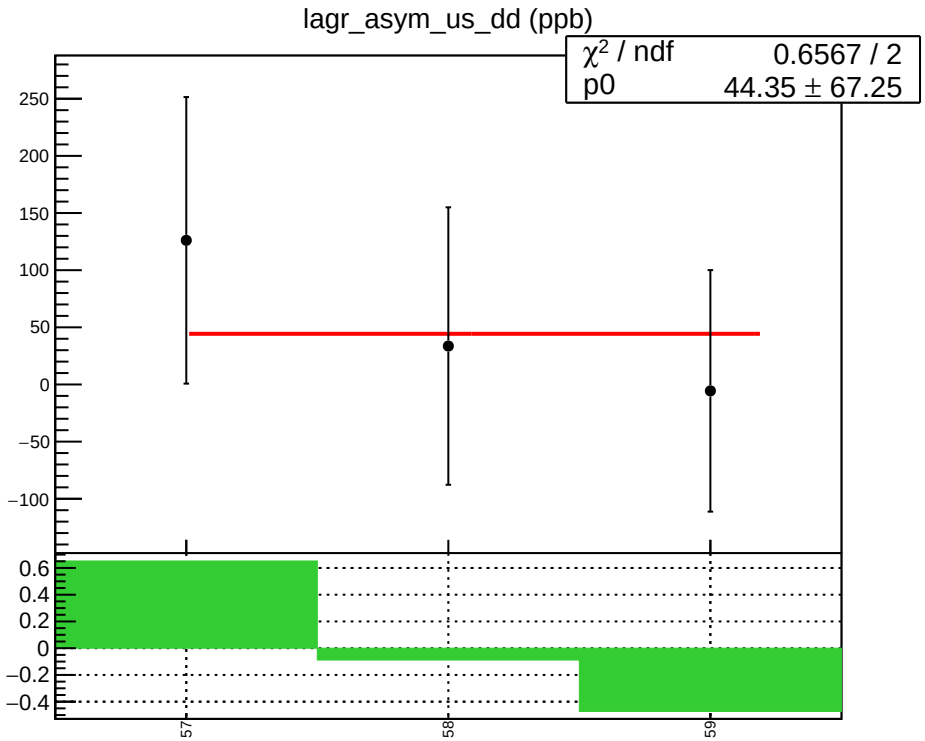

1D pull distribution
Mean 0.02448 ± 0.1586
Std Dev 0.2747 ± 0.1122
Underflow 0
Overflow 0
χ² / ndf 6.561e−11 / 0
Constant 2.484 ± 18.202
Mean 0.09171 ± 1.51629
Sigma 0.2656 ± 2.1066
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8

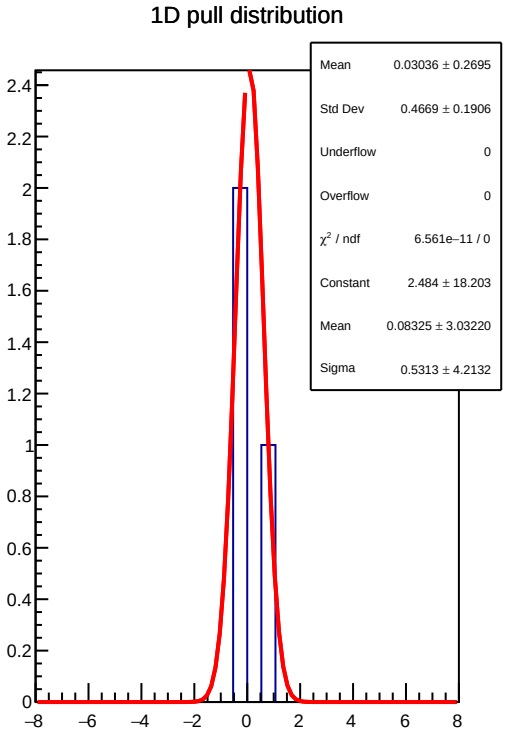

lagr_asym_usr RMS (ppm)
RMS (ppm)
135.5
135
134.5
134
133.5
133
57
58
59

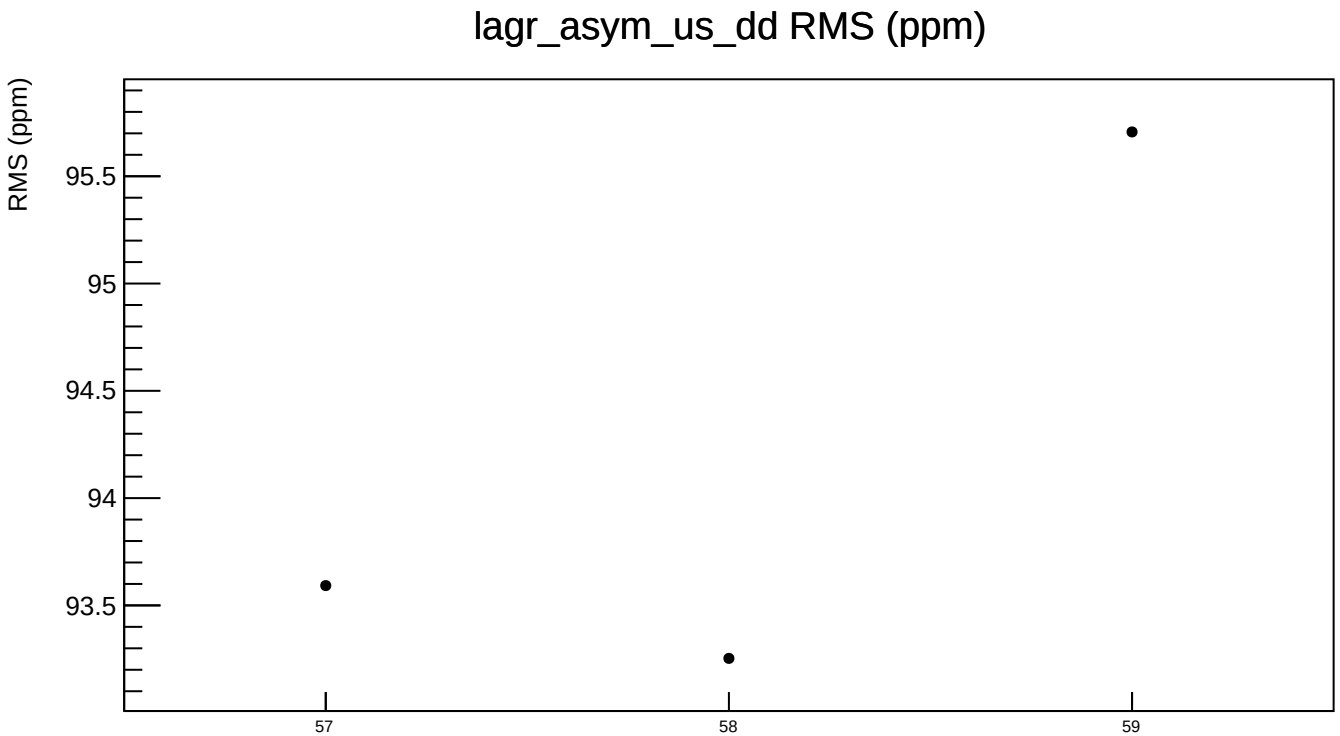

lagr_asym_usl (ppb)
χ² / ndf 2.439 / 2
p0 596.6 ± 98.77
1000
900
800
700
600
500
400
300
1
0.5
0
−0.5
−1
57
58
59


1D pull distribution
Mean 0.06424 ± 0.5192
Std Dev 0.8993 ± 0.3671
Underflow 0
Overflow 0
χ² / ndf 3.392e−05 / 0
Constant 1.005 ± 0.608
Mean −0.03767 ± 56.99865
Sigma 10.95 ± 8.01
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8


lagr_asym_usl RMS (ppm)
RMS (ppm)
141
140.5
140
139.5
139
138.5
138
137.5
137
136.5
57
58
59


lagr_asym_us_dd (ppb)
χ² / ndf 0.6567 / 2
p0 44.35 ± 67.25
250
200
150
100
50
0
−50
−100
0.6
0.4
0.2
0
−0.2
−0.4
57
58
59


1D pull distribution
Mean 0.03036 ± 0.2695
Std Dev 0.4669 ± 0.1906
Underflow 0
Overflow 0
χ² / ndf 6.561e−11 / 0
Constant 2.484 ± 18.203
Mean 0.08325 ± 3.03220
Sigma 0.5313 ± 4.2132
2.4
2.2
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8


lagr_asym_us_dd RMS (ppm)
RMS (ppm)
95.5
95
94.5
94
93.5
57
58
59