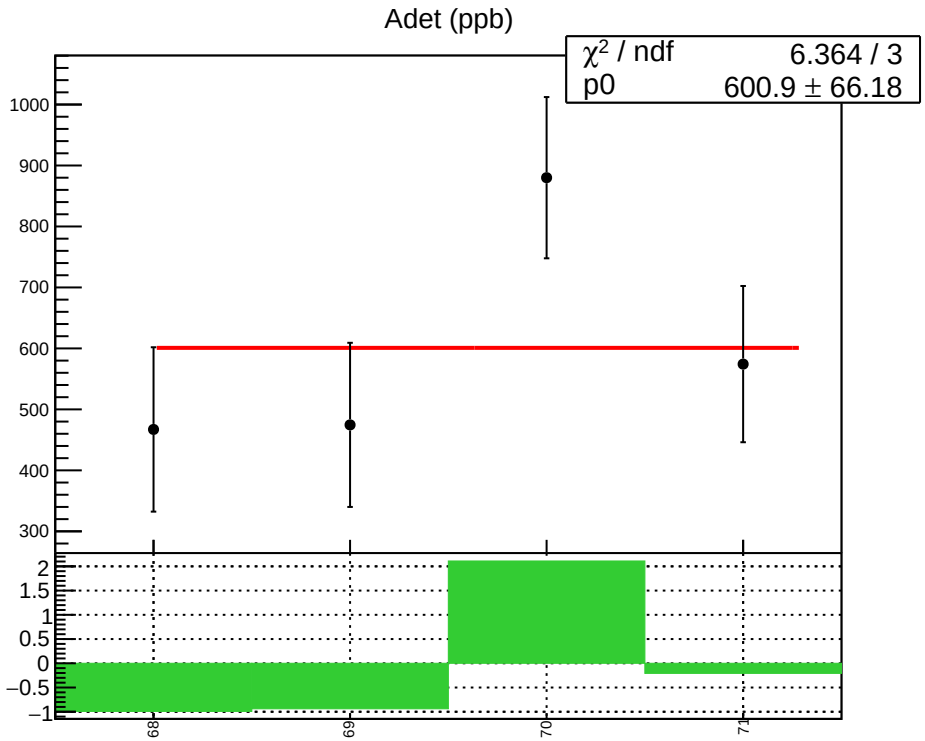
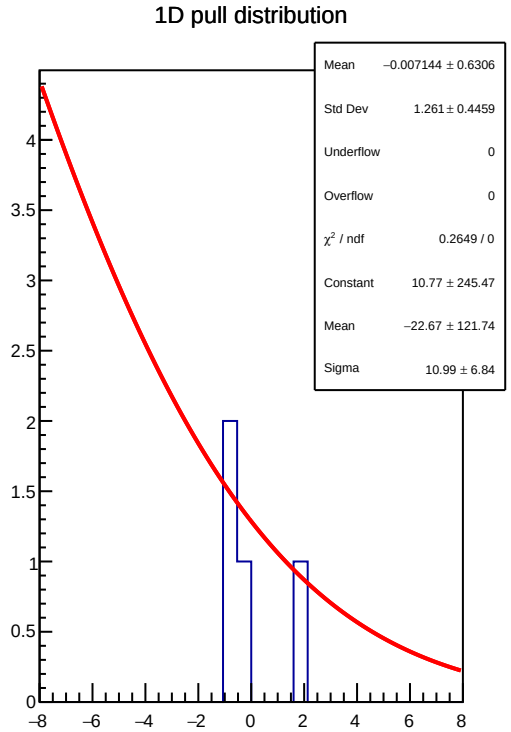
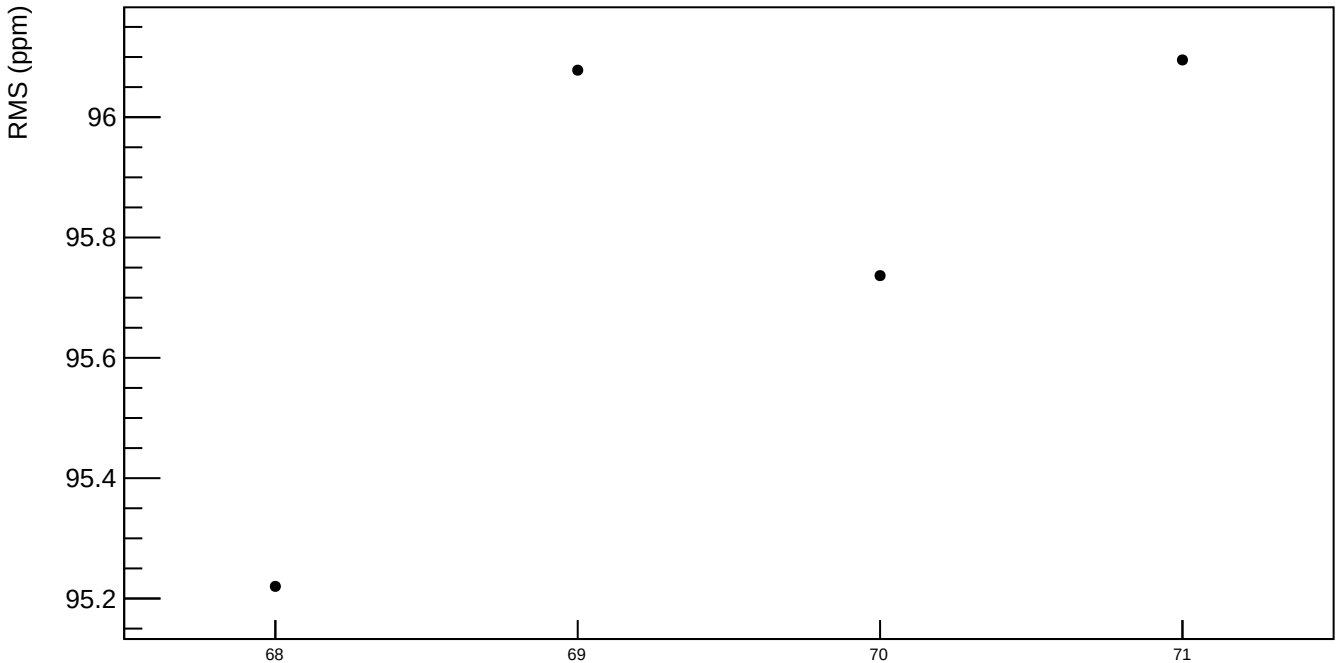
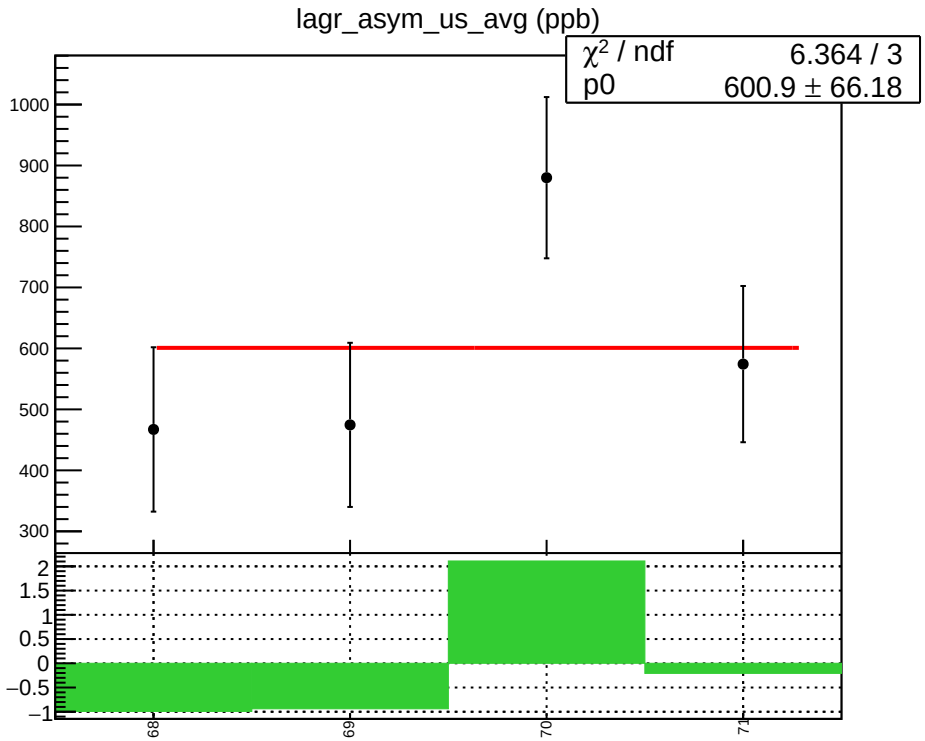
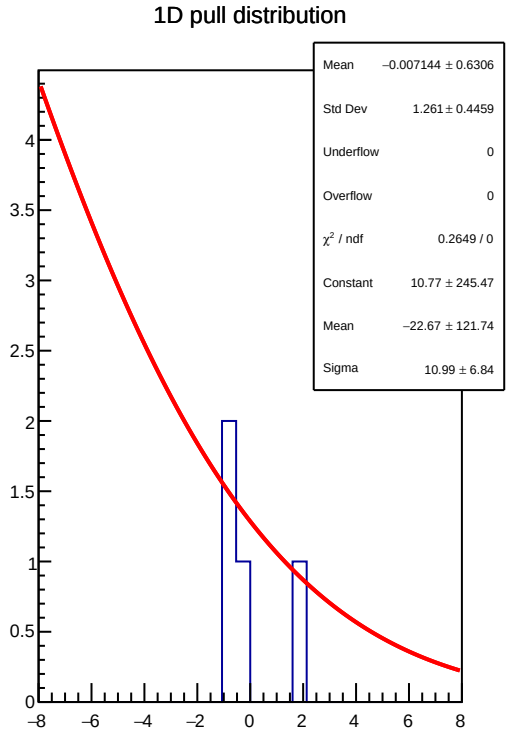

Adet (ppb)
χ² / ndf 6.364 / 3
p0 600.9 ± 66.18
1000
900
800
700
600
500
400
300
2
1.5
1
0.5
0
−0.5
−1
68
69
70
71


1D pull distribution
Mean −0.007144 ± 0.6306
Std Dev 1.261 ± 0.4459
Underflow 0
Overflow 0
χ² / ndf 0.2649 / 0
Constant 10.77 ± 245.47
Mean −22.67 ± 121.74
Sigma 10.99 ± 6.84
4
3.5
3
2.5
2
1.5
1
0.5
0
−8
−6
−4
−2
0
2
4
6
8

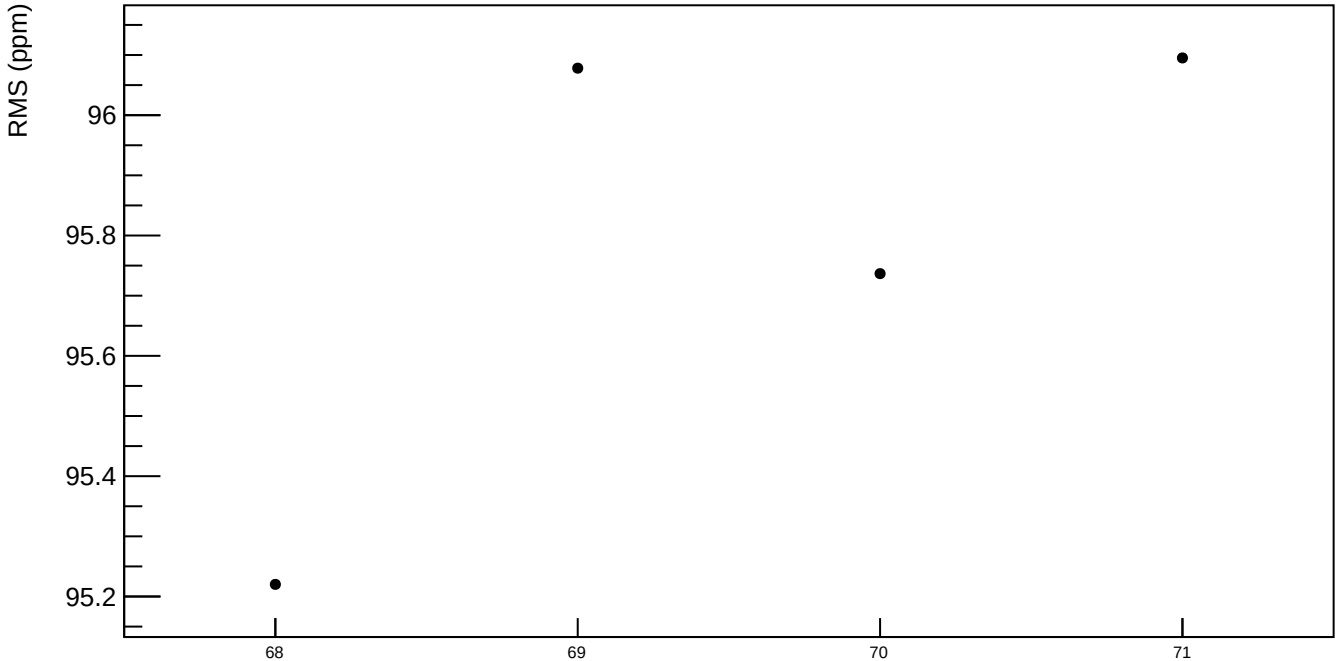
Adet RMS (ppm)

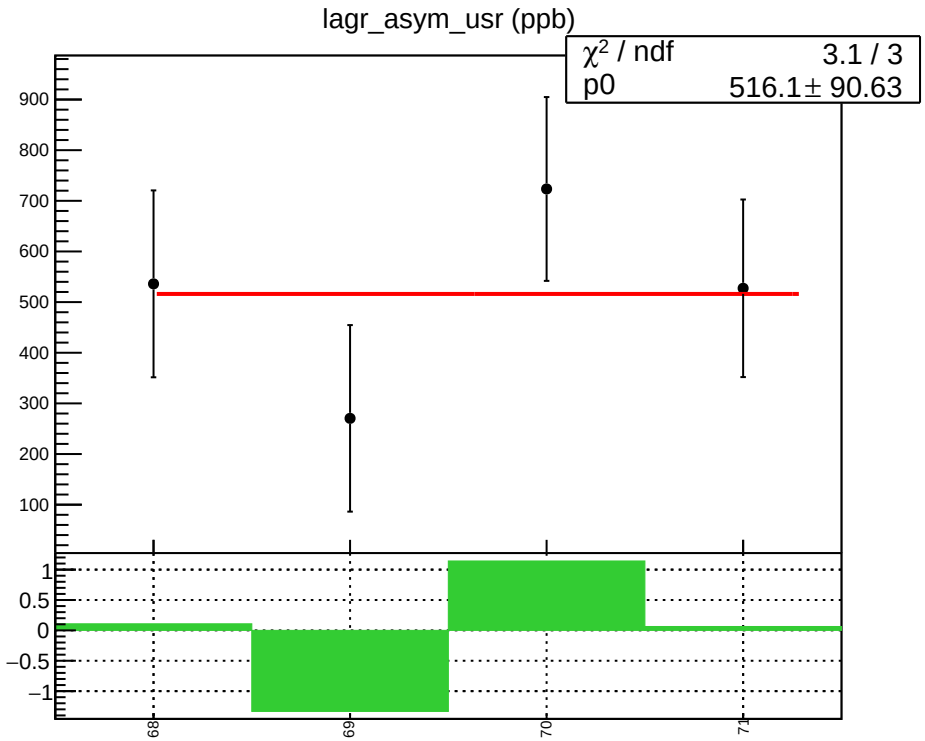


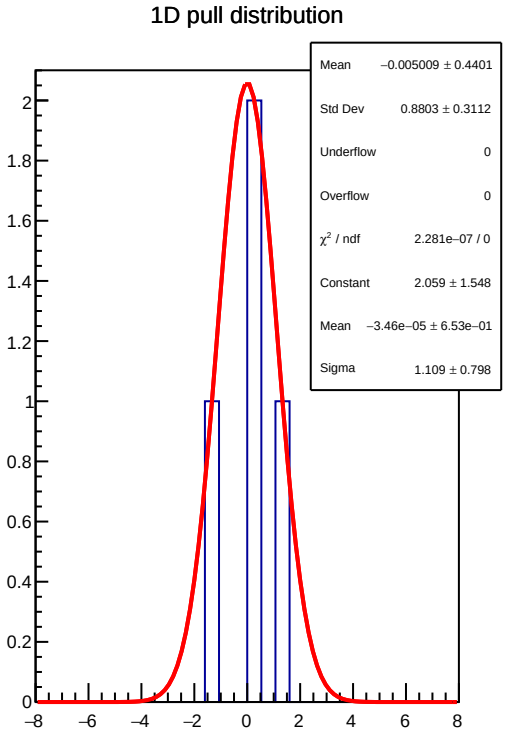

lagr_asym_us_avg (ppb)
χ² / ndf 6.364 / 3
p0 600.9 ± 66.18
1000
900
800
700
600
500
400
300
2
1.5
1
0.5
0
−0.5
−1
68
69
70
71

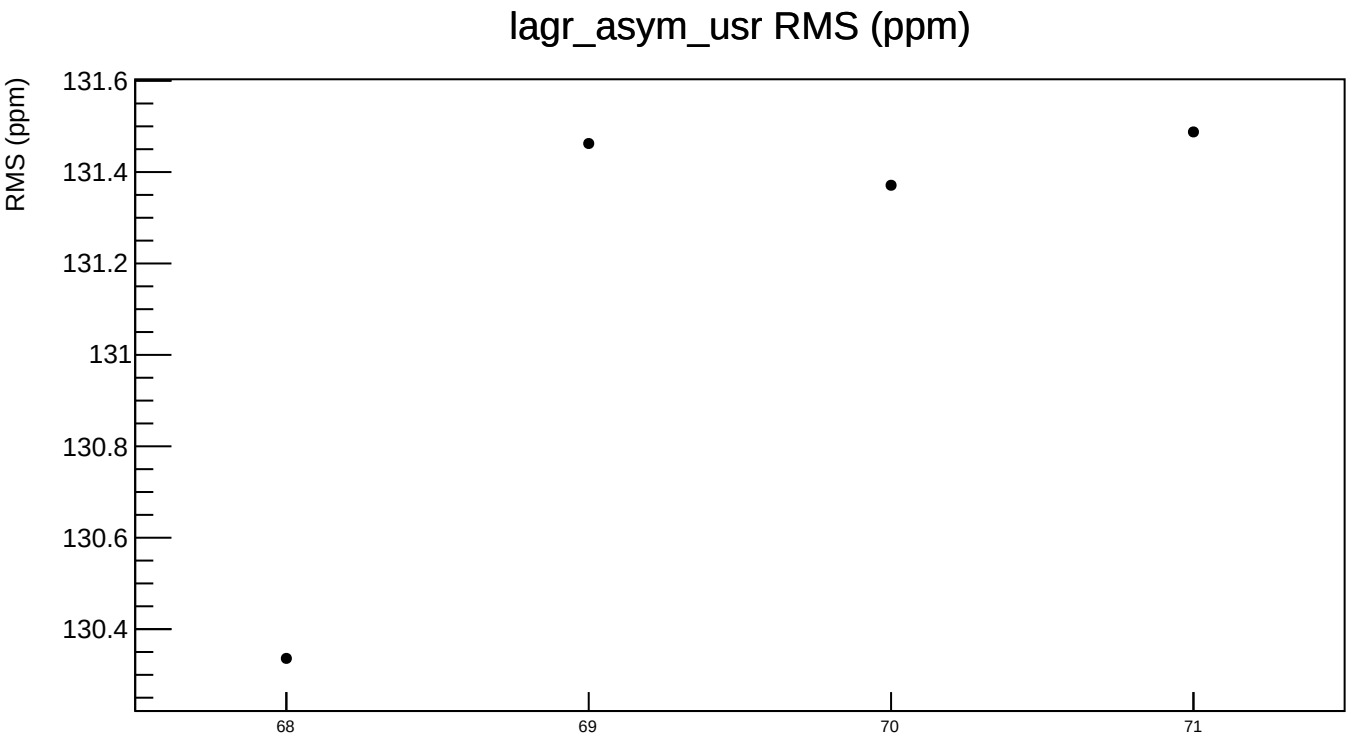

1D pull distribution
Mean −0.007144 ± 0.6306
Std Dev 1.261 ± 0.4459
Underflow 0
Overflow 0
χ² / ndf 0.2649 / 0
Constant 10.77 ± 245.47
Mean −22.67 ± 121.74
Sigma 10.99 ± 6.84
4
3.5
3
2.5
2
1.5
1
0.5
0
−8
−6
−4
−2
0
2
4
6
8

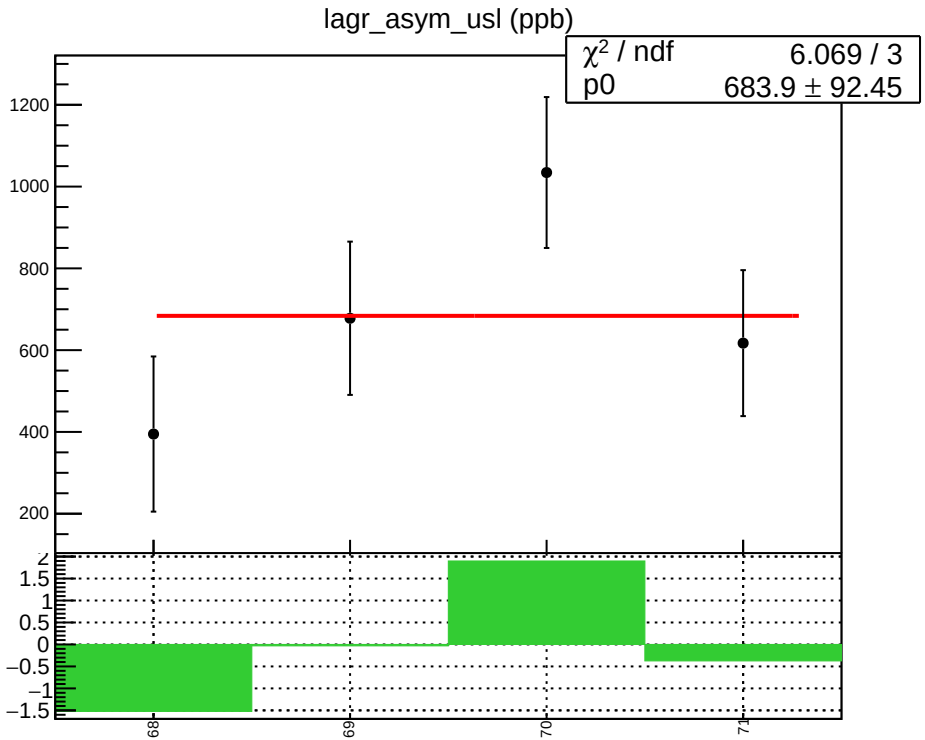
lagr_asym_us_avg RMS (ppm)

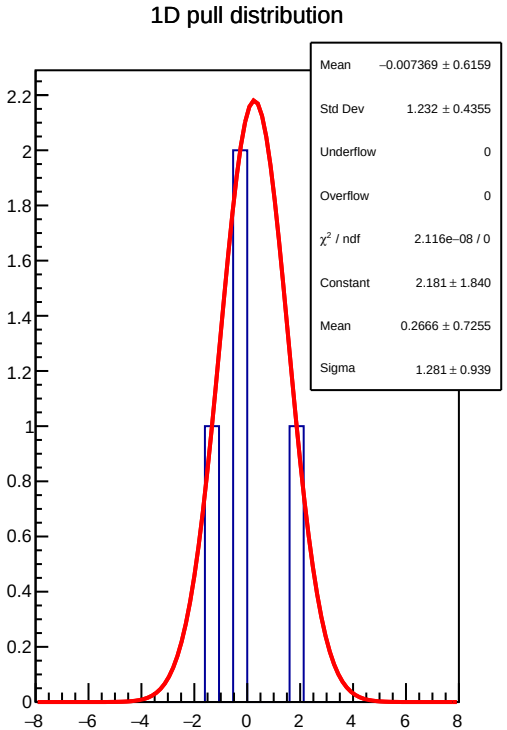


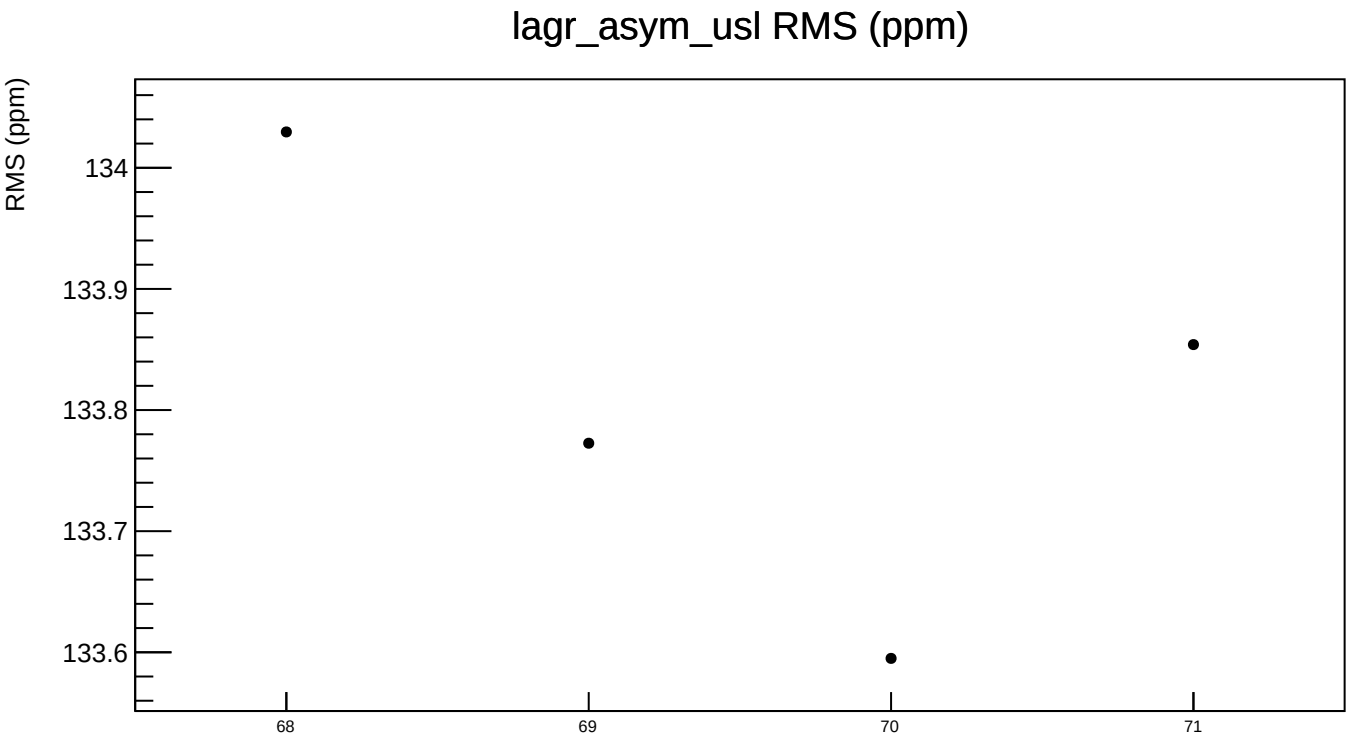

lagr_asym_usr (ppb)
χ² / ndf 3.1 / 3
p0 516.1 ± 90.63
900
800
700
600
500
400
300
200
100
1
0.5
0
−0.5
−1
68
69
70
71

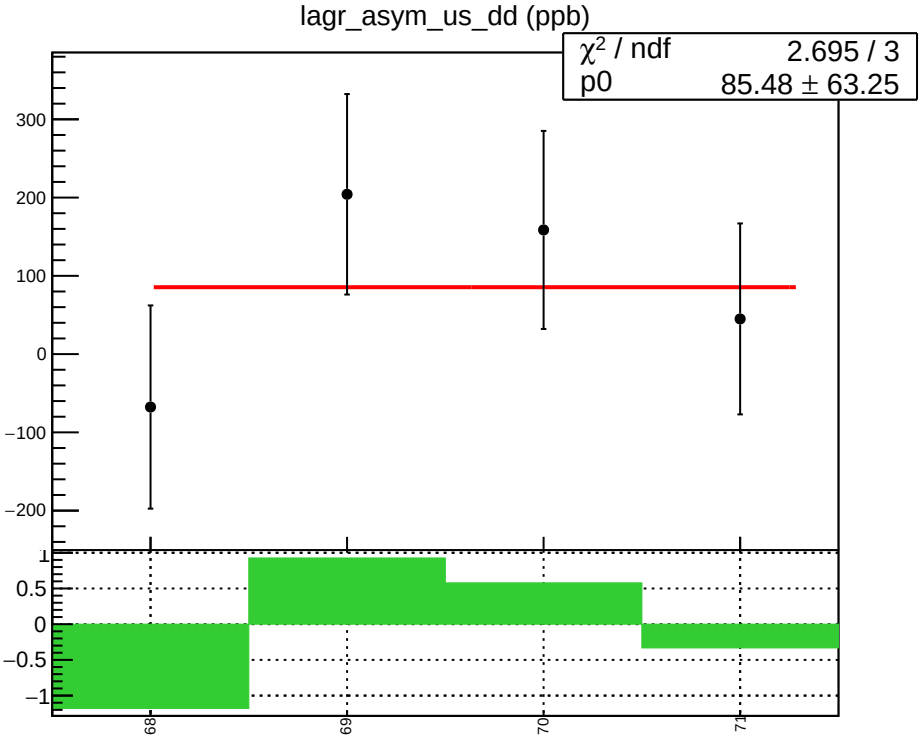

1D pull distribution
Mean −0.005009 ± 0.4401
Std Dev 0.8803 ± 0.3112
Underflow 0
Overflow 0
χ² / ndf 2.281e−07 / 0
Constant 2.059 ± 1.548
Mean −3.46e−05 ± 6.53e−01
Sigma 1.109 ± 0.798
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8

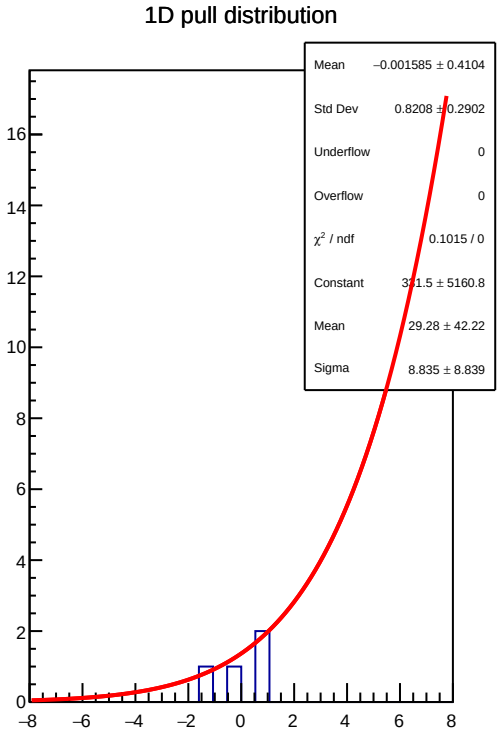

lagr_asym_usr RMS (ppm)
RMS (ppm)
131.6
131.4
131.2
131
130.8
130.6
130.4
68
69
70
71

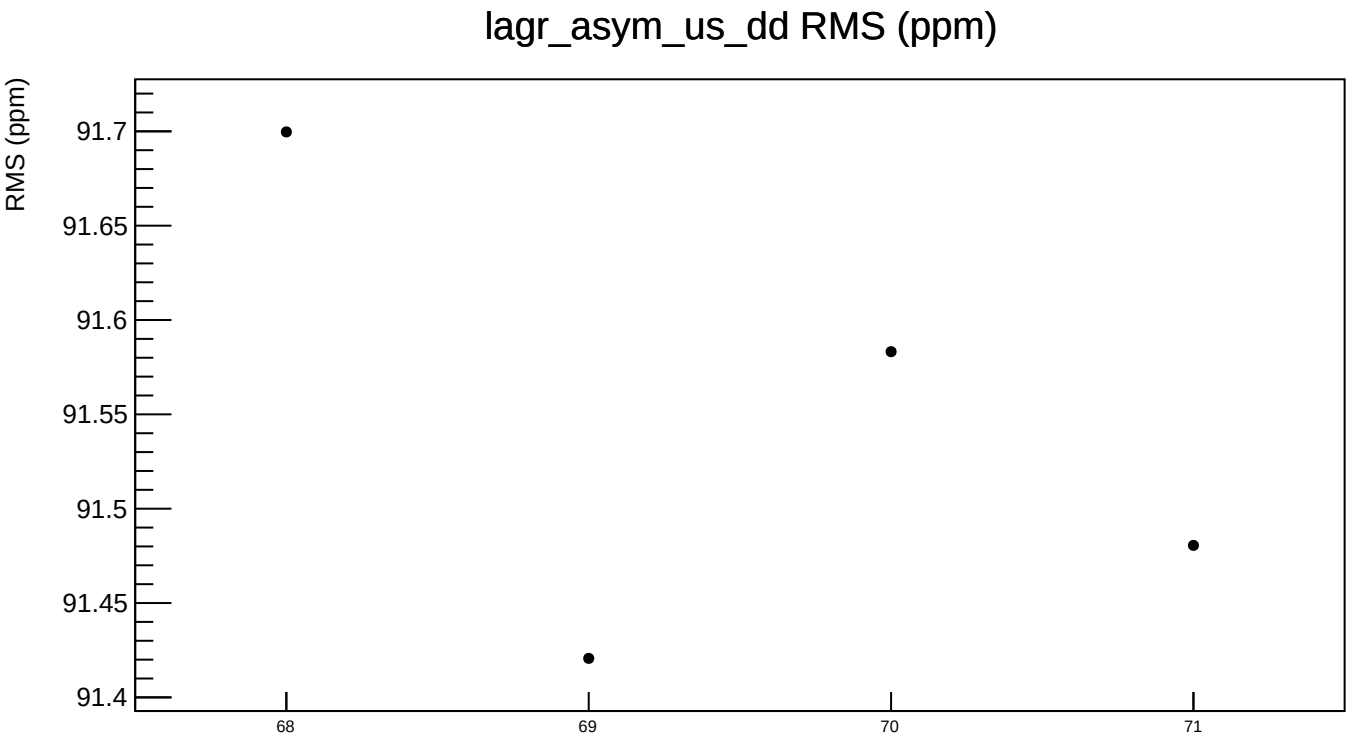

lagr_asym_usl (ppb)
χ² / ndf 6.069 / 3
p0 683.9 ± 92.45
1200
1000
800
600
400
200
2
1.5
1
0.5
0
−0.5
−1
−1.5
68
69
70
71


1D pull distribution
Mean −0.007369 ± 0.6159
Std Dev 1.232 ± 0.4355
Underflow 0
Overflow 0
χ² / ndf 2.116e−08 / 0
Constant 2.181 ± 1.840
Mean 0.2666 ± 0.7255
Sigma 1.281 ± 0.939
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_usl RMS (ppm)
RMS (ppm)
134
133.9
133.8
133.7
133.6
68
69
70
71


lagr_asym_us_dd (ppb)
χ² / ndf 2.695 / 3
p0 85.48 ± 63.25
300
200
100
0
−100
−200
1
0.5
0
−0.5
−1
68
69
70
71


1D pull distribution
Mean −0.001585 ± 0.4104
Std Dev 0.8208 ± 0.2902
Underflow 0
Overflow 0
χ² / ndf 0.1015 / 0
Constant 331.5 ± 5160.8
Mean 29.28 ± 42.22
Sigma 8.835 ± 8.839
16
14
12
10
8
6
4
2
0
−8
−6
−4
−2
0
2
4
6
8


lagr_asym_us_dd RMS (ppm)
RMS (ppm)
91.7
91.65
91.6
91.55
91.5
91.45
91.4
68
69
70
71