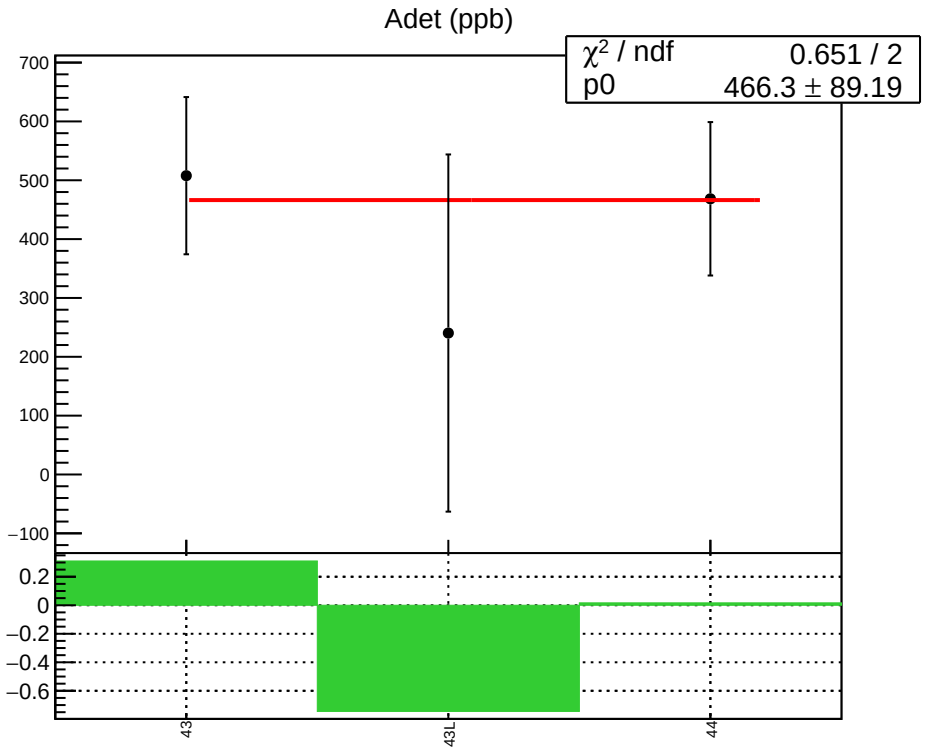
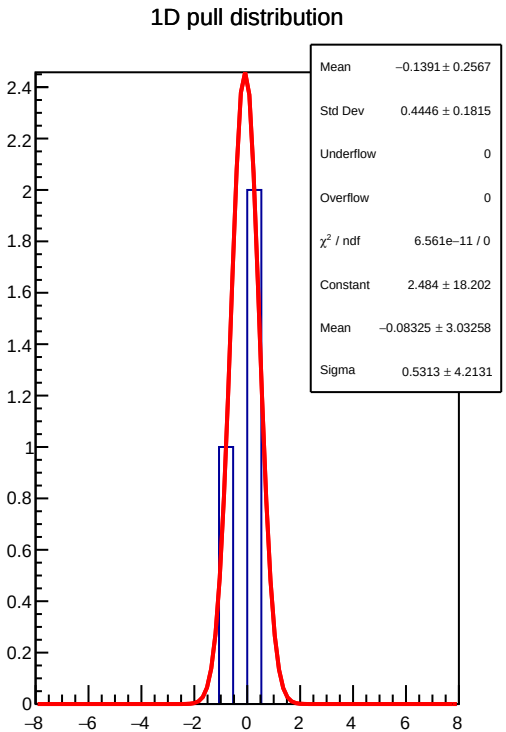
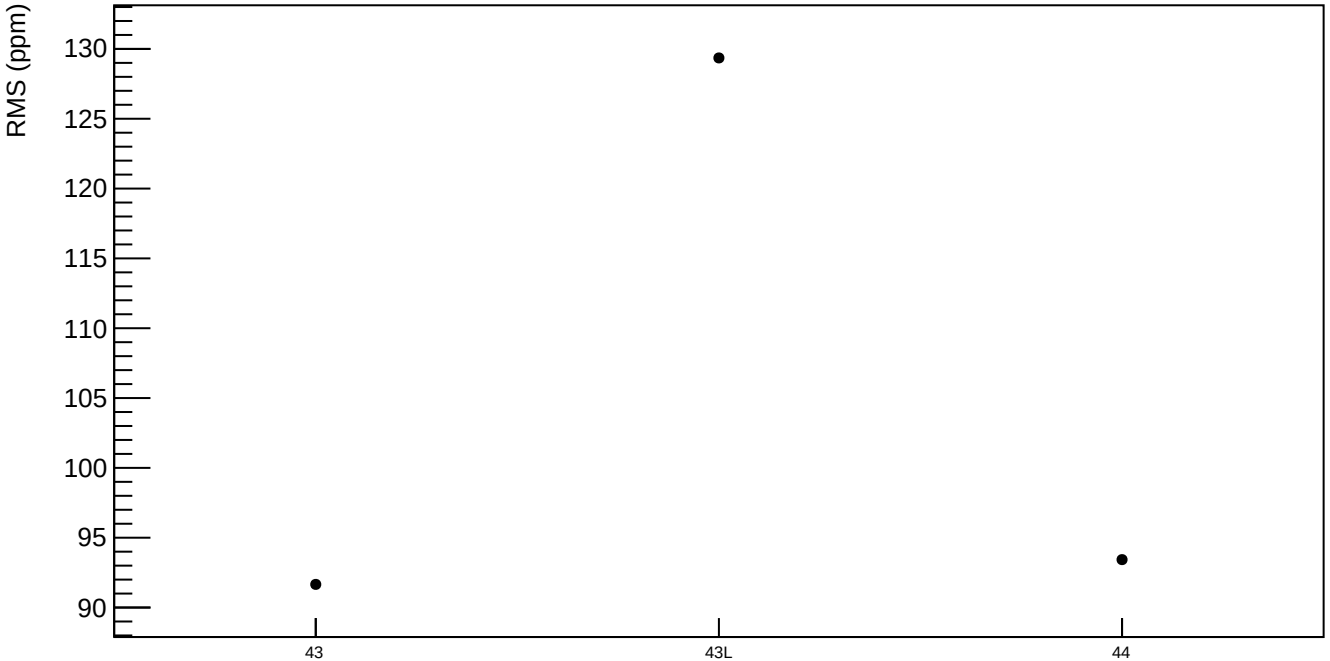
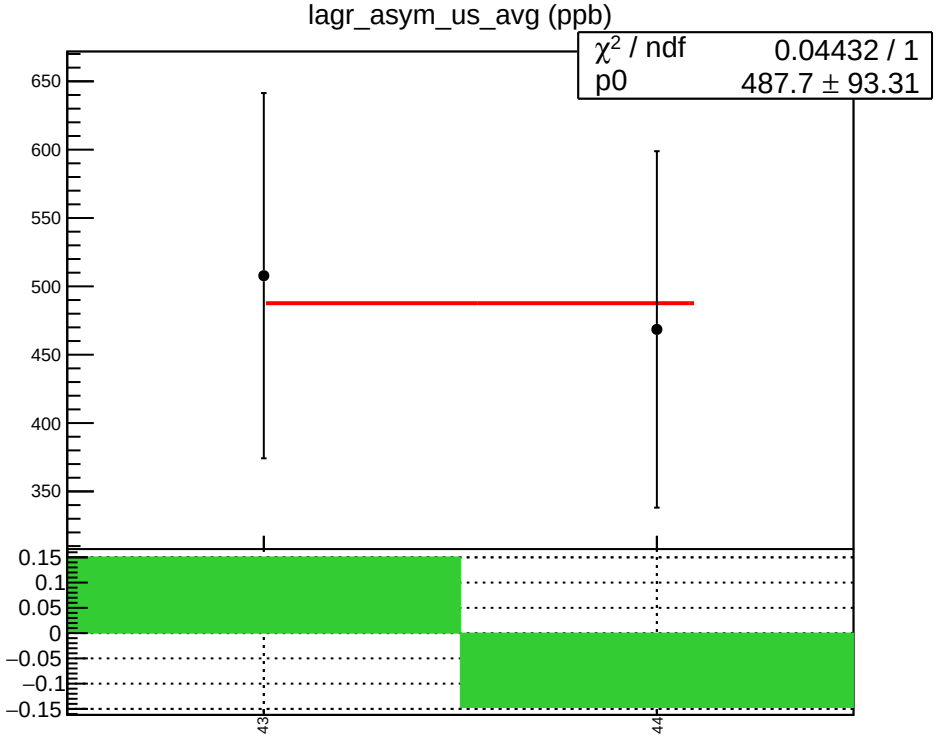
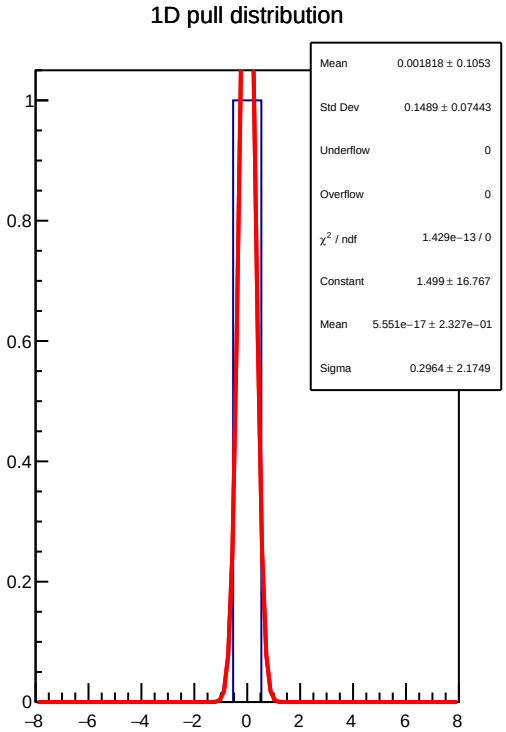

Adet (ppb)
χ² / ndf 0.651 / 2
p0 466.3 ± 89.19
700
600
500
400
300
200
100
0
−100
0.2
0
−0.2
−0.4
−0.6
43
43L
44


1D pull distribution
Mean −0.1391 ± 0.2567
Std Dev 0.4446 ± 0.1815
Underflow 0
Overflow 0
χ² / ndf 6.561e−11 / 0
Constant 2.484 ± 18.202
Mean −0.08325 ± 3.03258
Sigma 0.5313 ± 4.2131
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

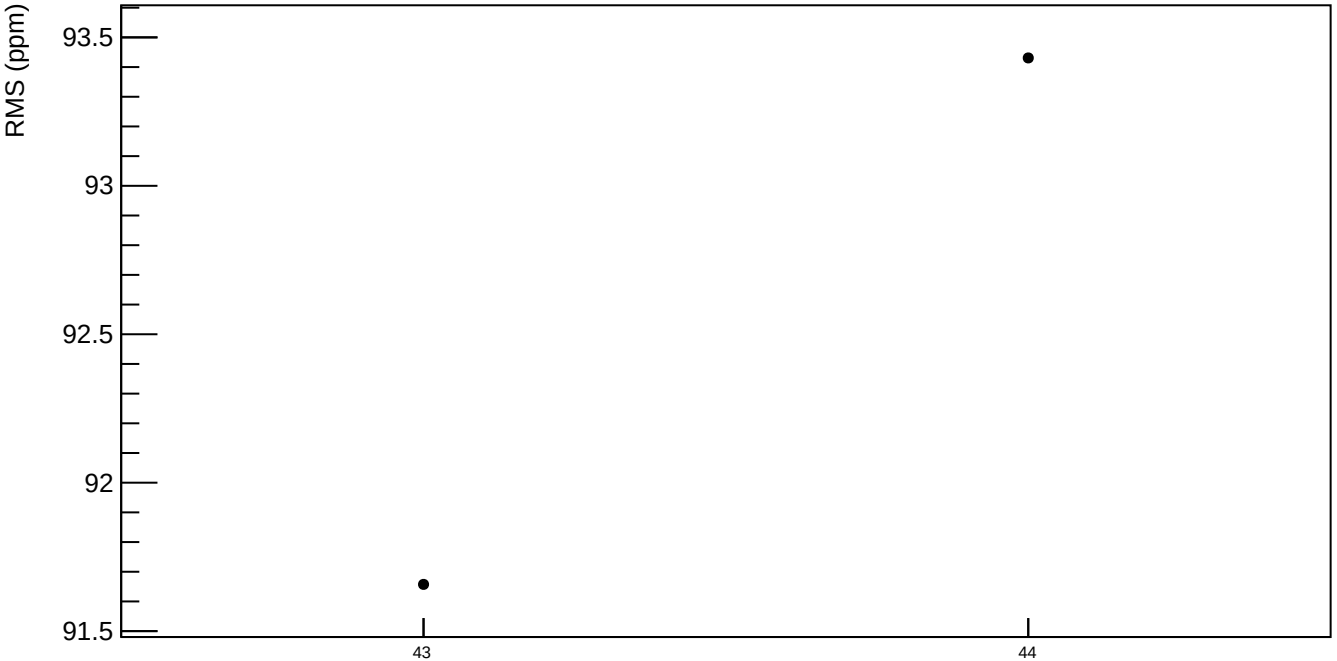
Adet RMS (ppm)

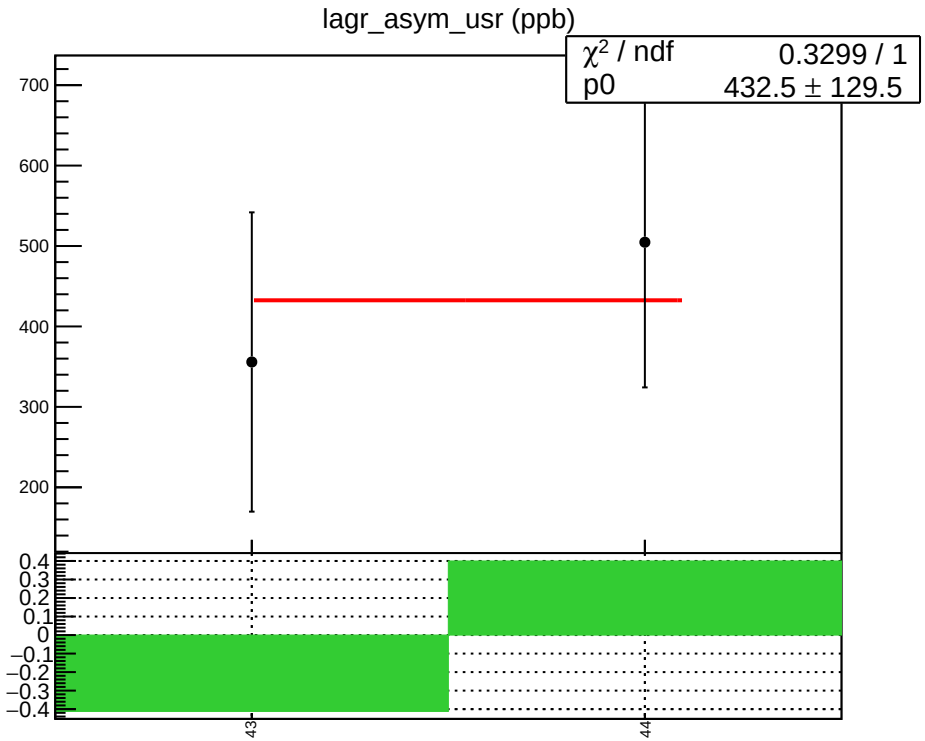


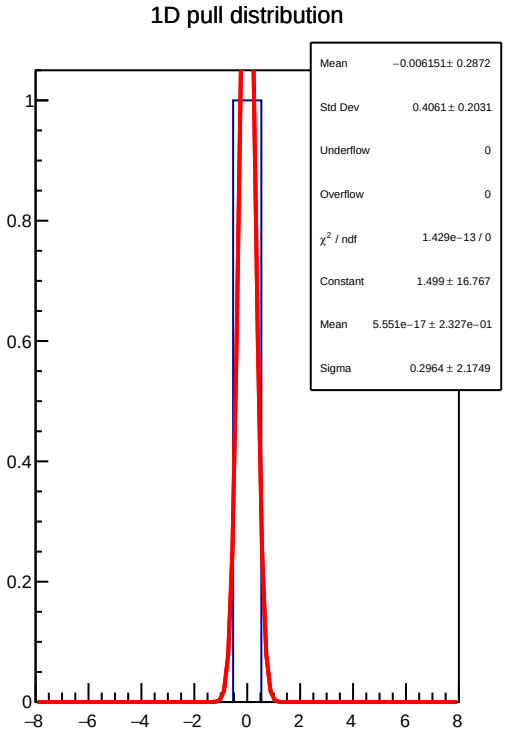

lagr_asym_us_avg (ppb)
χ² / ndf 0.04432 / 1
p0 487.7 ± 93.31
650
600
550
500
450
400
350
0.15
0.1
0.05
0
−0.05
−0.1
−0.15
43
44

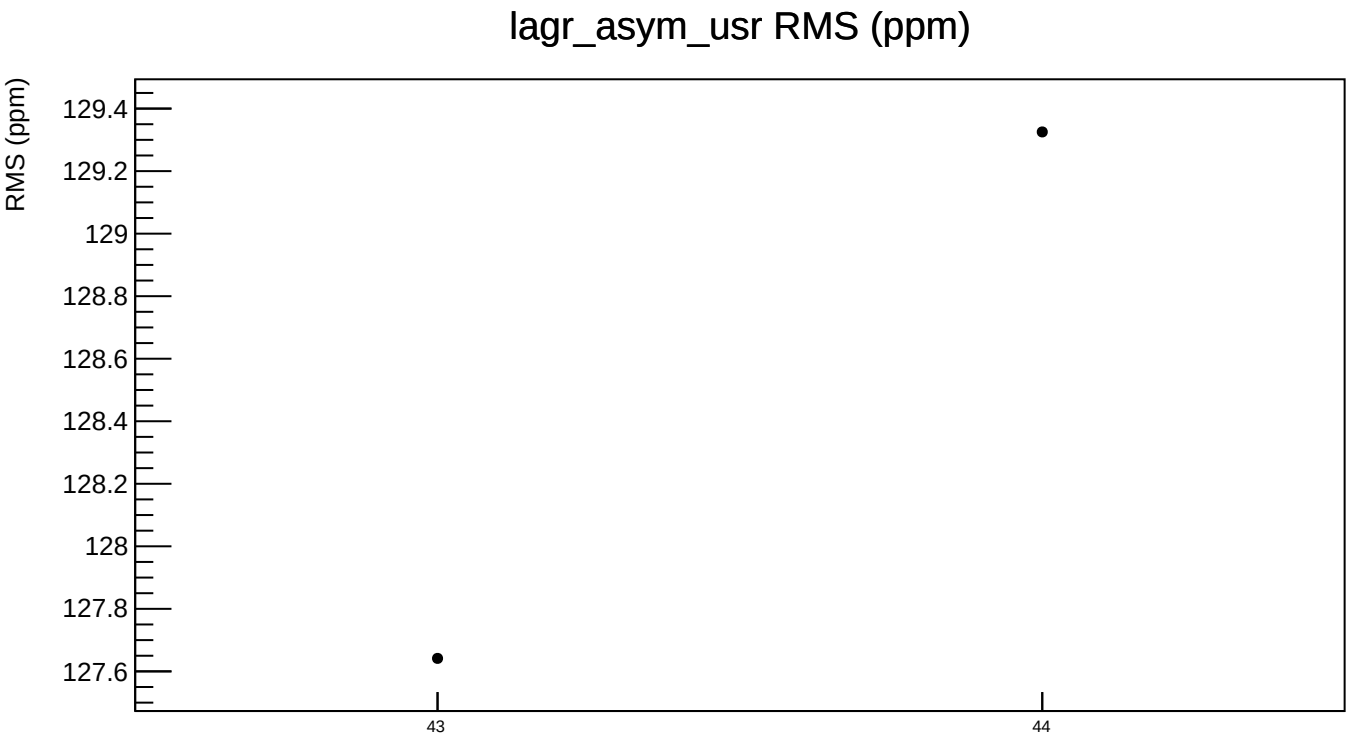

1D pull distribution
Mean 0.001818 ± 0.1053
Std Dev 0.1489 ± 0.07443
Underflow 0
Overflow 0
χ² / ndf 1.429e−13 / 0
Constant 1.499 ± 16.767
Mean 5.551e−17 ± 2.327e−01
Sigma 0.2964 ± 2.1749
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8

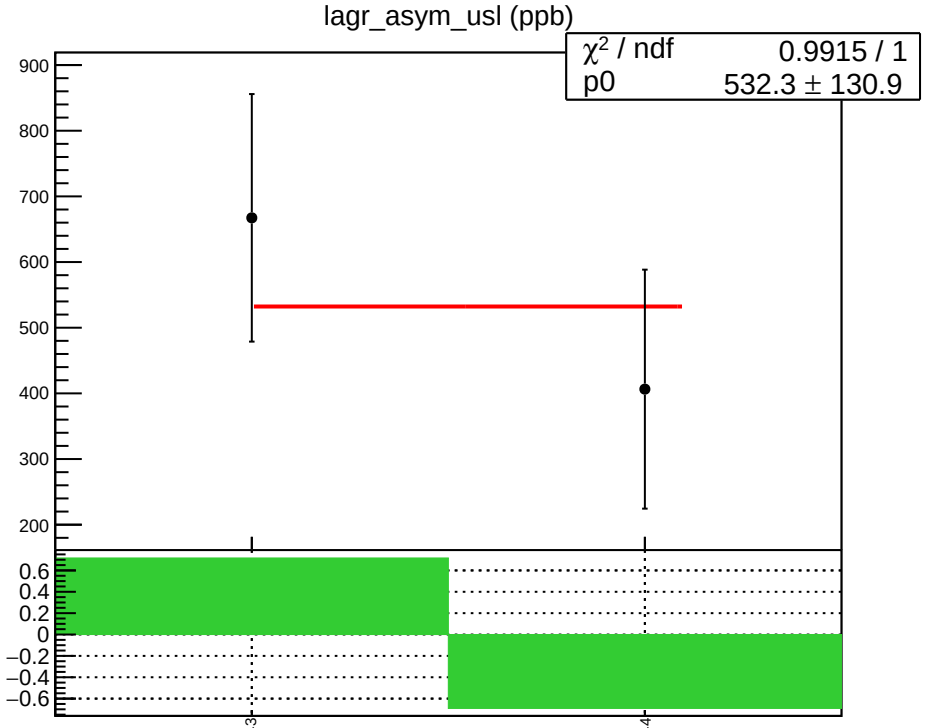
lagr_asym_us_avg RMS (ppm)

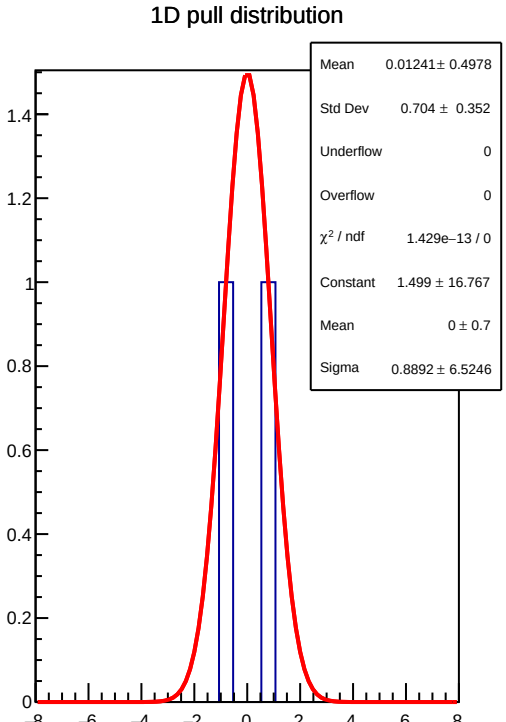



lagr_asym_usr (ppb)
χ² / ndf 0.3299 / 1
p0 432.5 ± 129.5
700
600
500
400
300
200
0.4
0.3
0.2
0.1
0
−0.1
−0.2
−0.3
−0.4
43
44

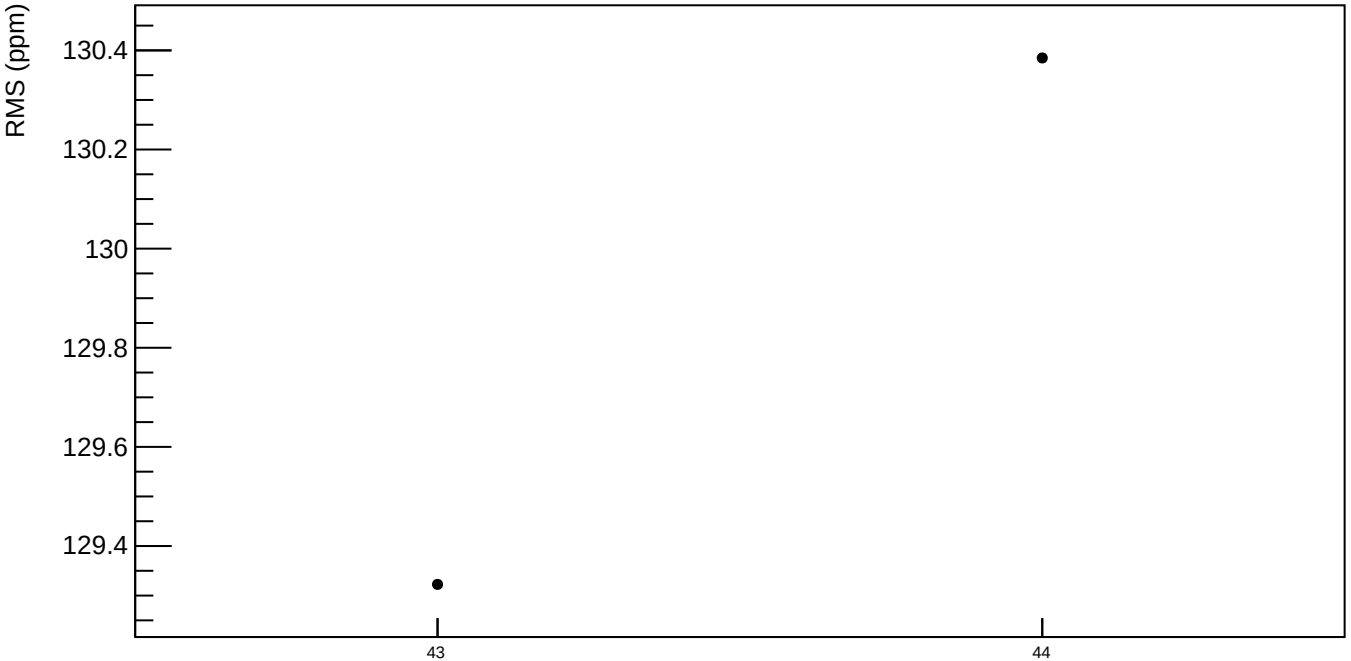

1D pull distribution
Mean −0.006151 ± 0.2872
Std Dev 0.4061 ± 0.2031
Underflow 0
Overflow 0
χ² / ndf 1.429e−13 / 0
Constant 1.499 ± 16.767
Mean 5.551e−17 ± 2.327e−01
Sigma 0.2964 ± 2.1749
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8

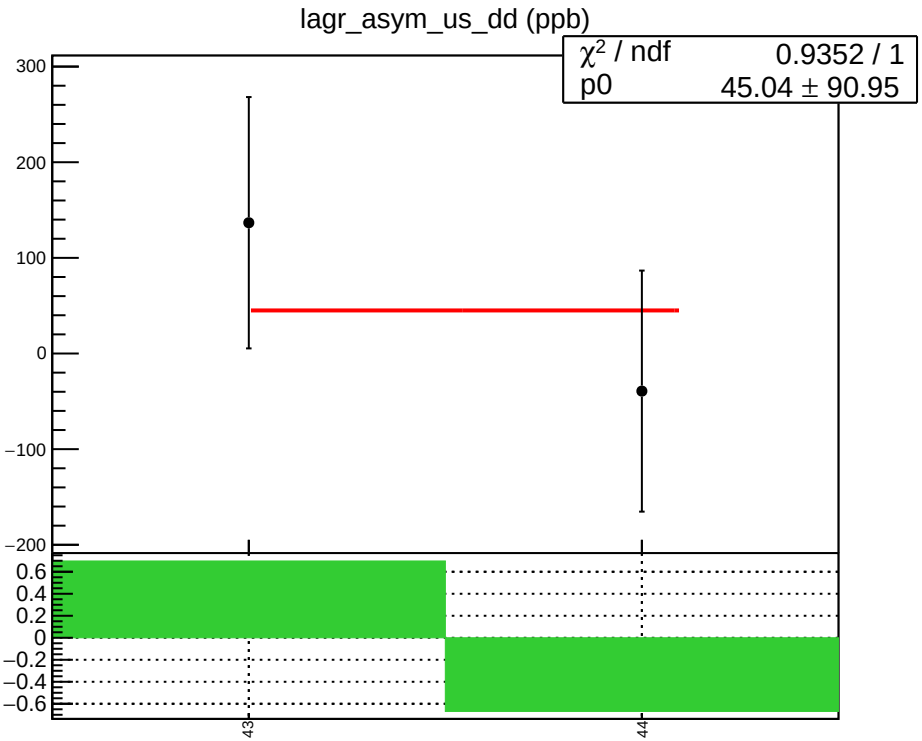

lagr_asym_usr RMS (ppm)
RMS (ppm)
129.4
129.2
129
128.8
128.6
128.4
128.2
128
127.8
127.6
43
44

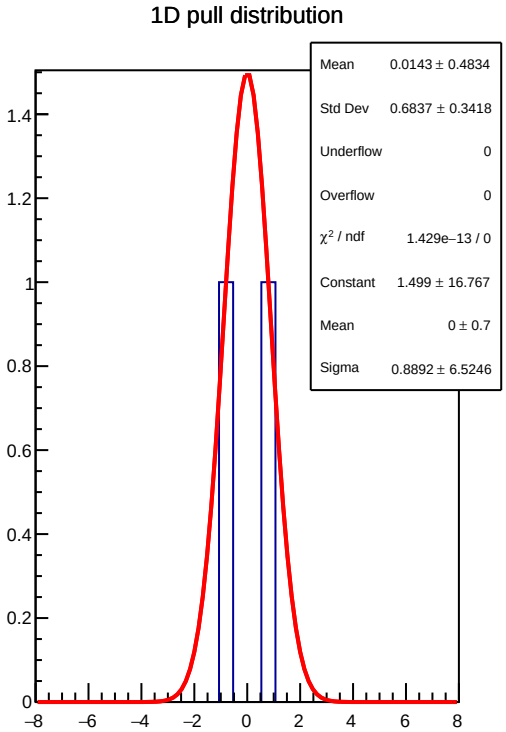

lagr_asym_usl (ppb)
χ² / ndf 0.9915 / 1
p0 532.3 ± 130.9
900
800
700
600
500
400
300
200
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
43
44

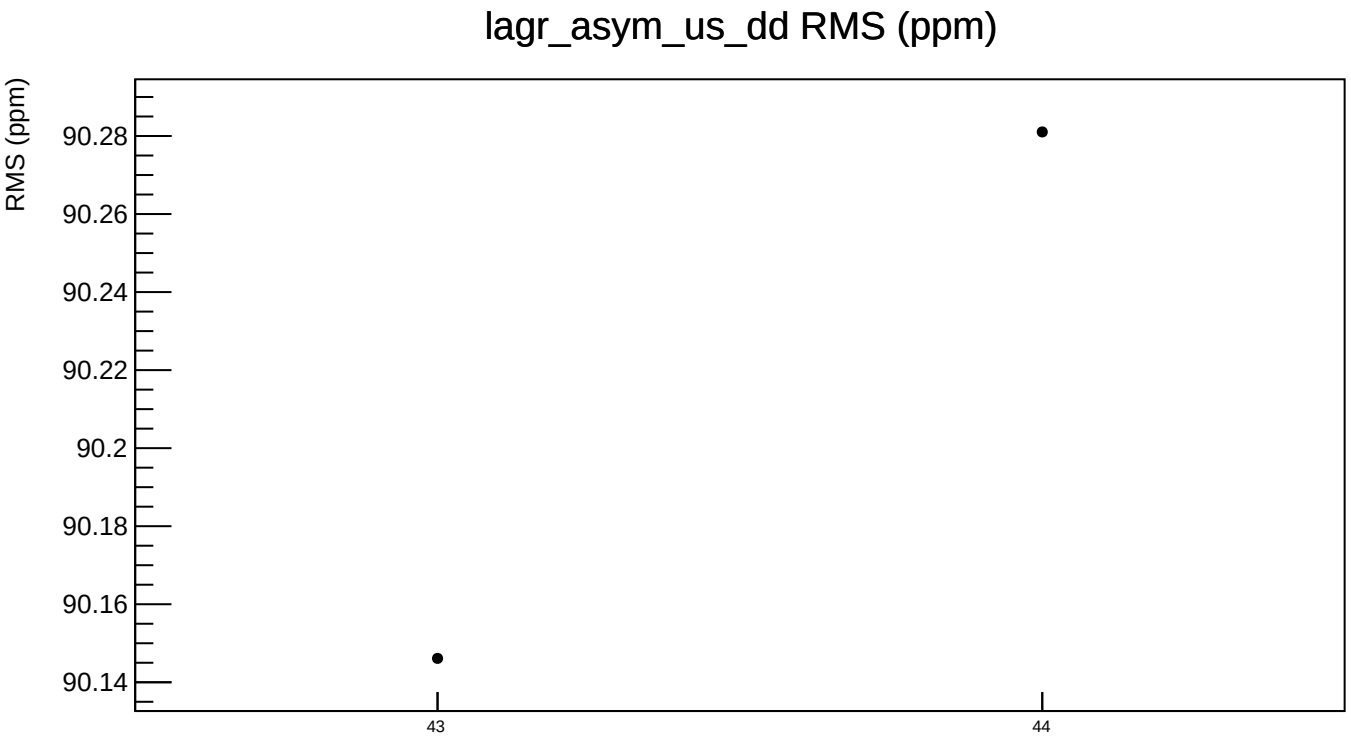

1D pull distribution
Mean 0.01241 ± 0.4978
Std Dev 0.704 ± 0.352
Underflow 0
Overflow 0
χ² / ndf 1.429e−13 / 0
Constant 1.499 ± 16.767
Mean 0 ± 0.7
Sigma 0.8892 ± 6.5246
1.4
1.2
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8

lagr_asym_usl RMS (ppm)




lagr_asym_us_dd (ppb)
χ² / ndf 0.9352 / 1
p0 45.04 ± 90.95
300
200
100
0
−100
−200
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
43
44


1D pull distribution
Mean 0.0143 ± 0.4834
Std Dev 0.6837 ± 0.3418
Underflow 0
Overflow 0
χ² / ndf 1.429e−13 / 0
Constant 1.499 ± 16.767
Mean 0 ± 0.7
Sigma 0.8892 ± 6.5246
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)
90.28
90.26
90.24
90.22
90.2
90.18
90.16
90.14
43
44