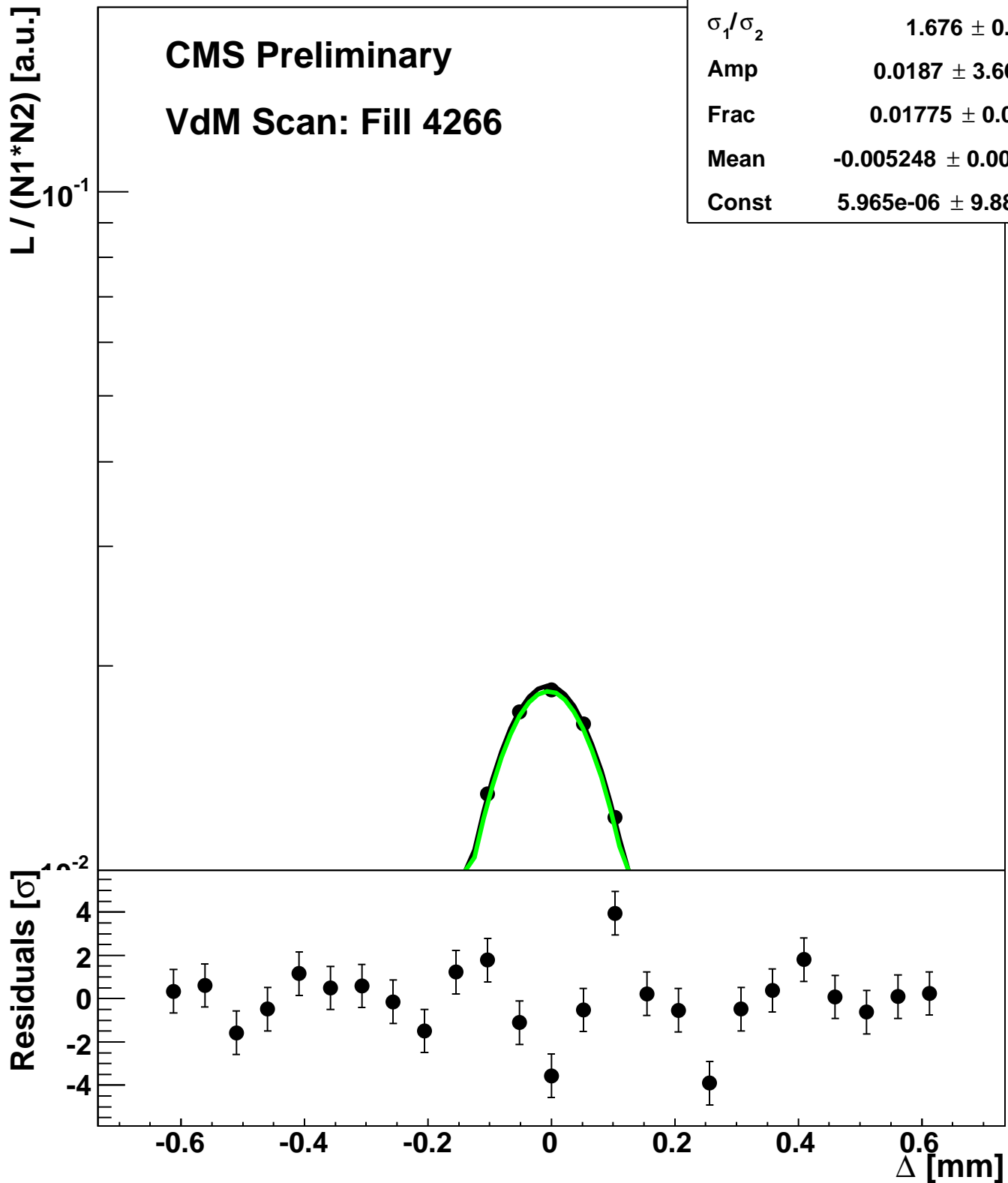
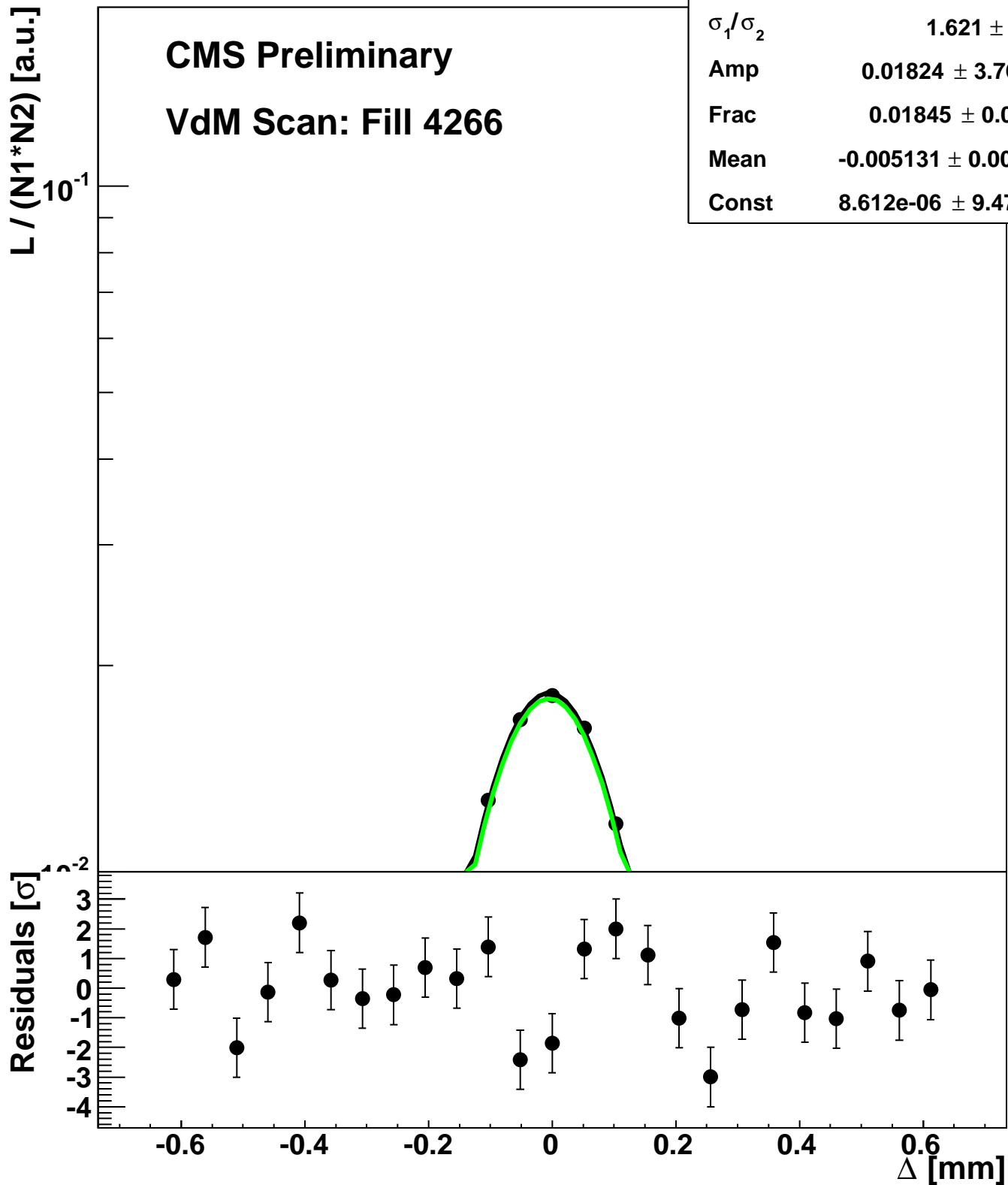


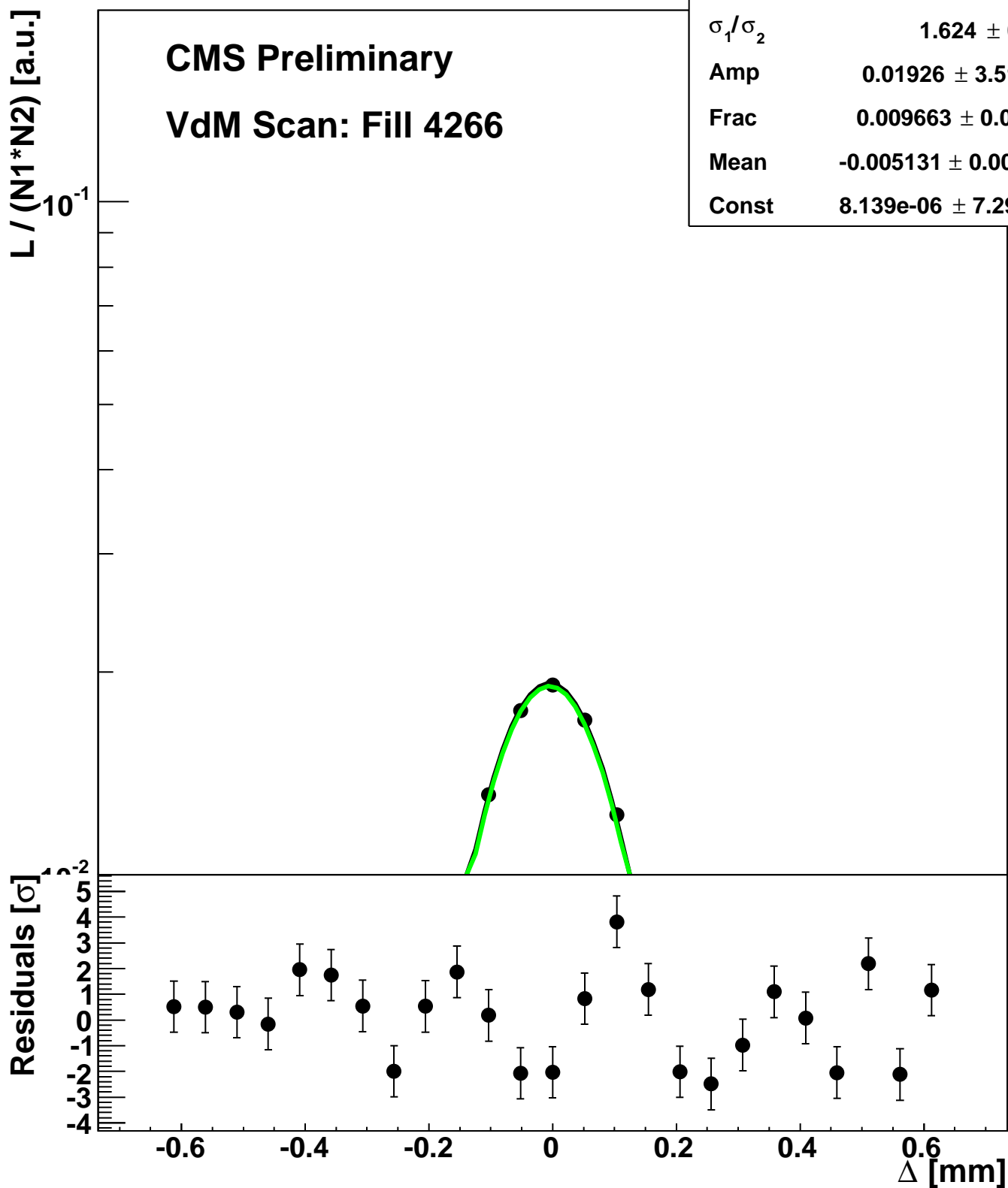
Scan 10: Y-plane BCID 1011



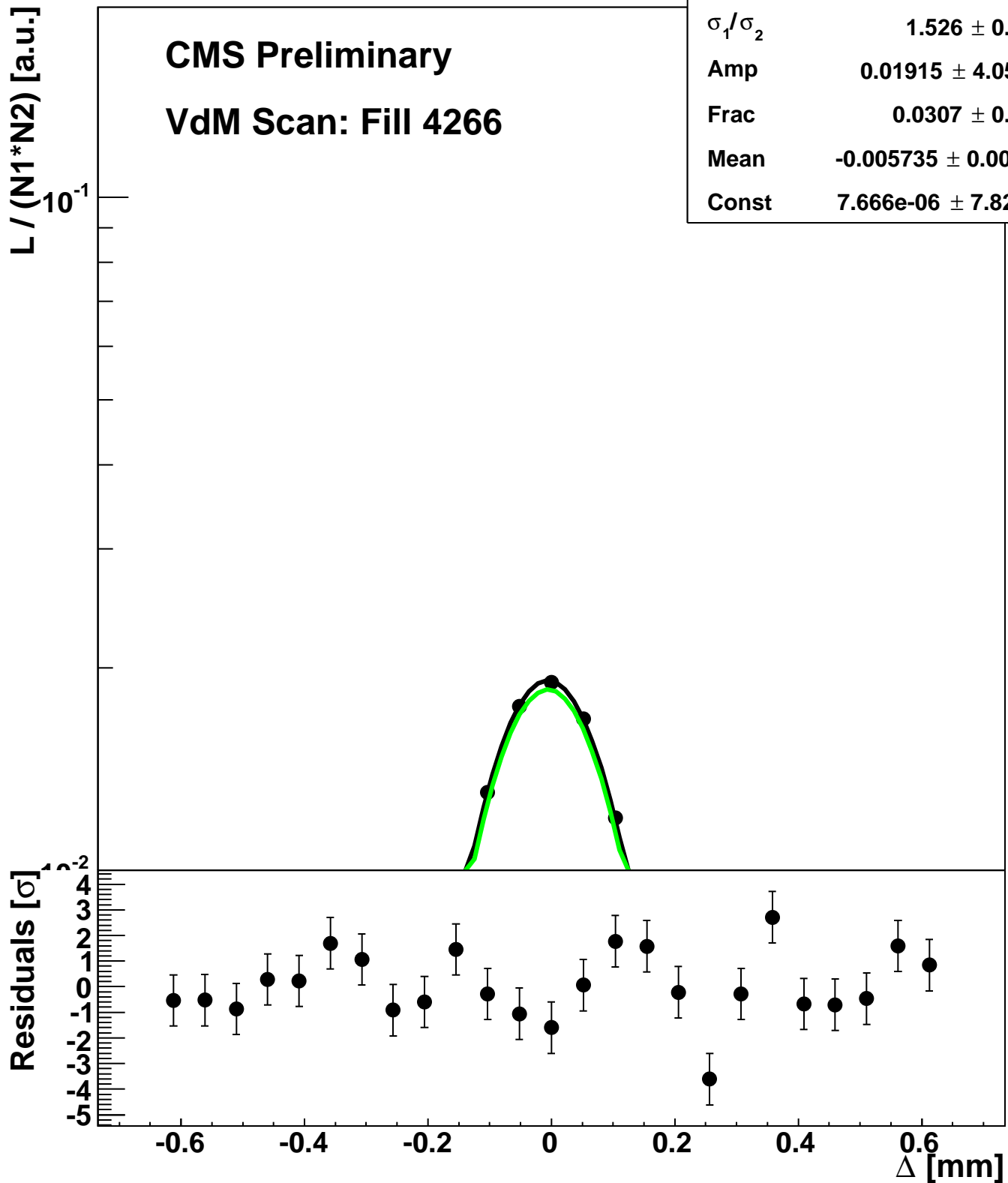
Scan 10: Y-plane BCID 131



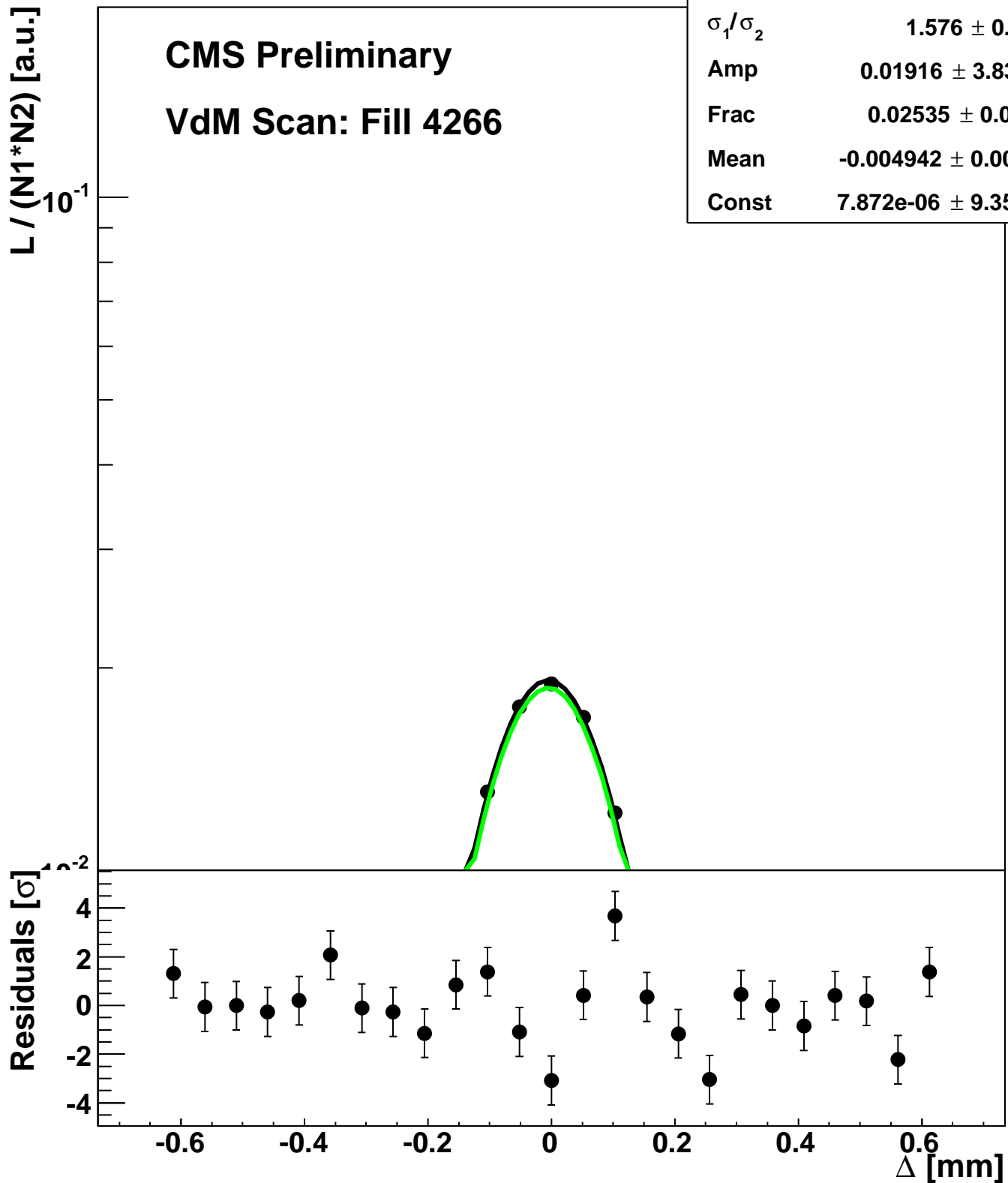
Scan 10: Y-plane BCID 1631



Scan 10: Y-plane BCID 1671

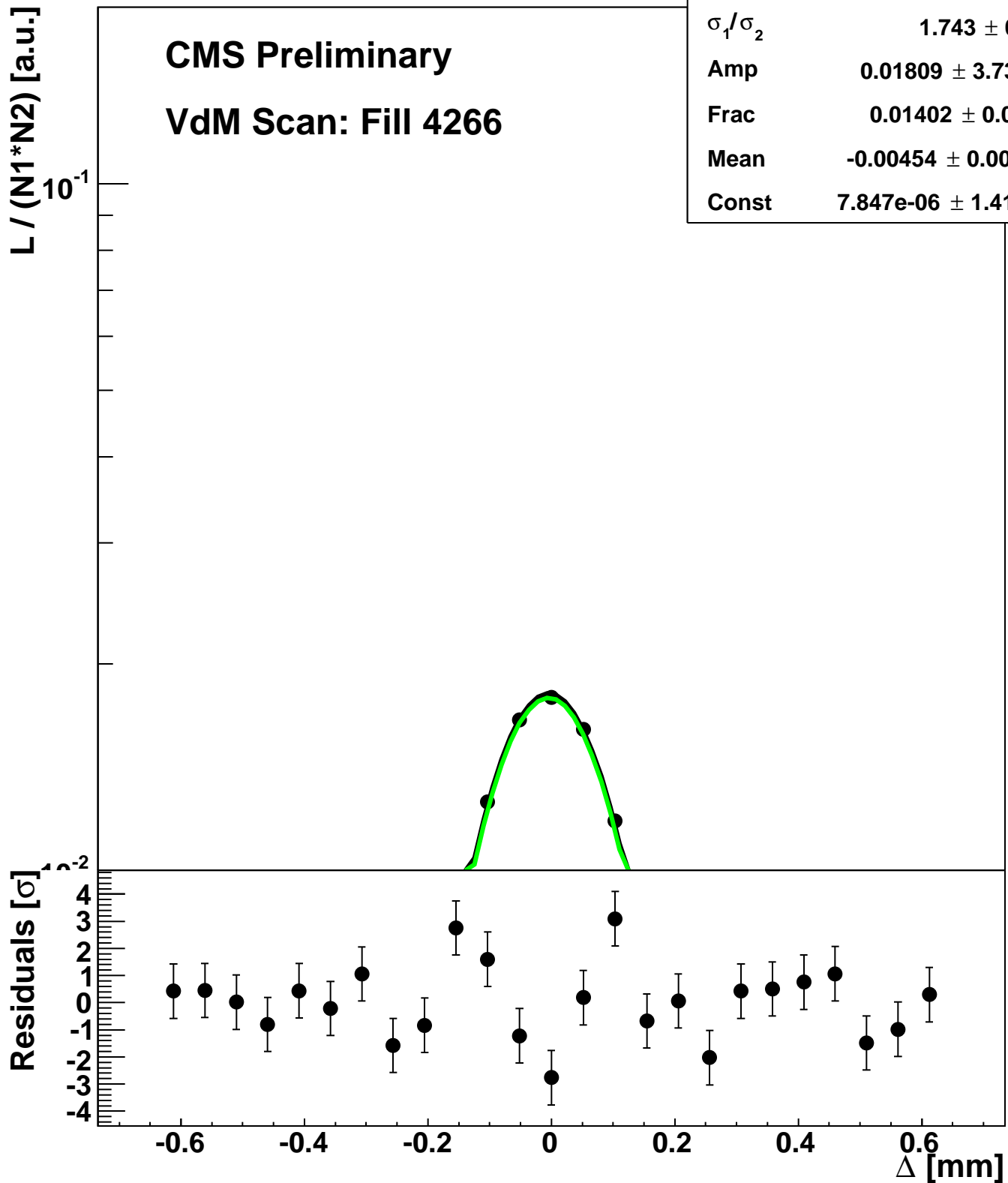


Scan 10: Y-plane BCID 1711

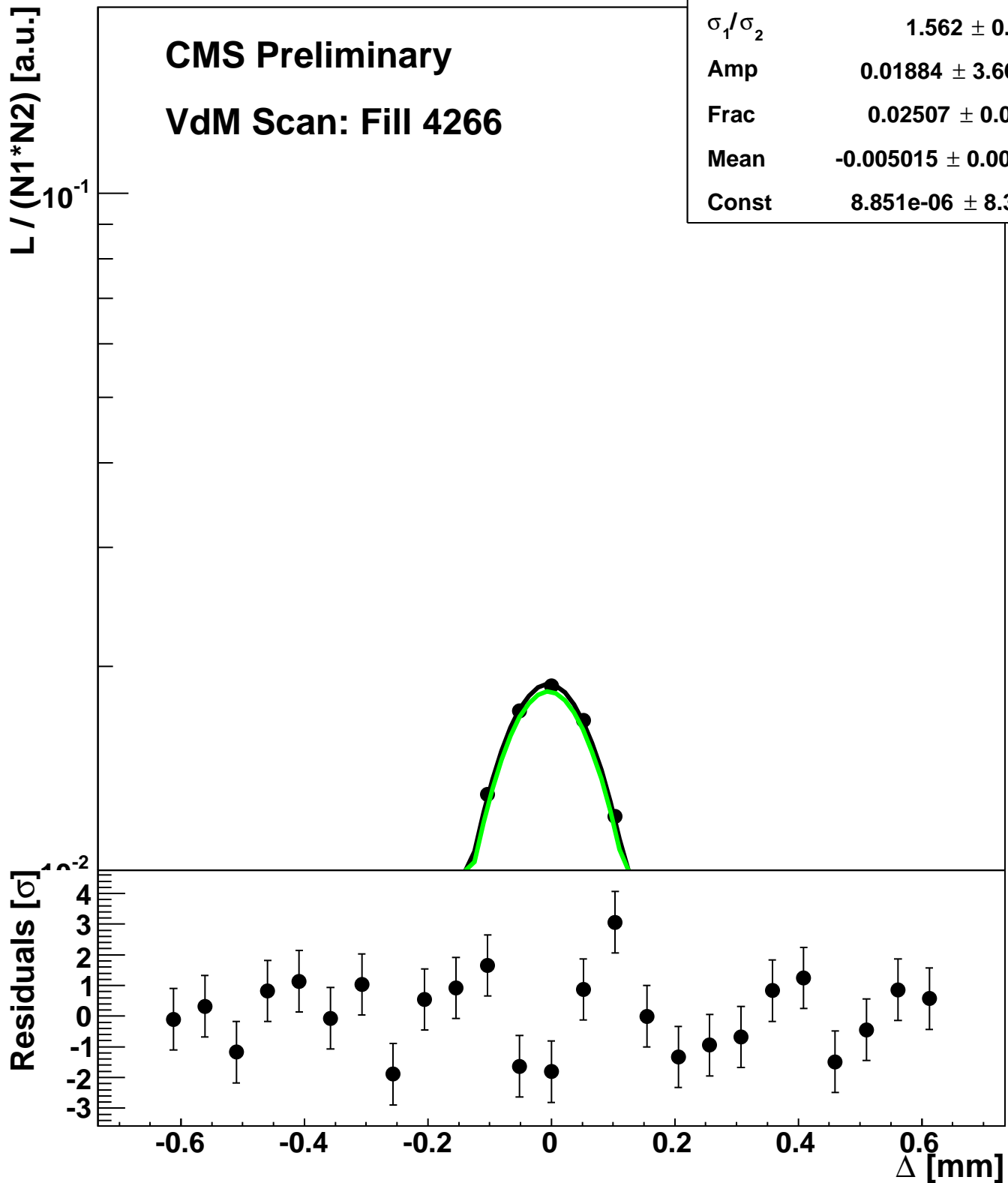


χ^2 / ndf	53.22 / 19
Σ	0.1124 ± 0.0001646
σ_1 / σ_2	1.576 ± 0.08287
Amp	$0.01916 \pm 3.839\text{e-}05$
Frac	0.02535 ± 0.008005
Mean	-0.004942 ± 0.0001741
Const	$7.872\text{e-}06 \pm 9.357\text{e-}07$

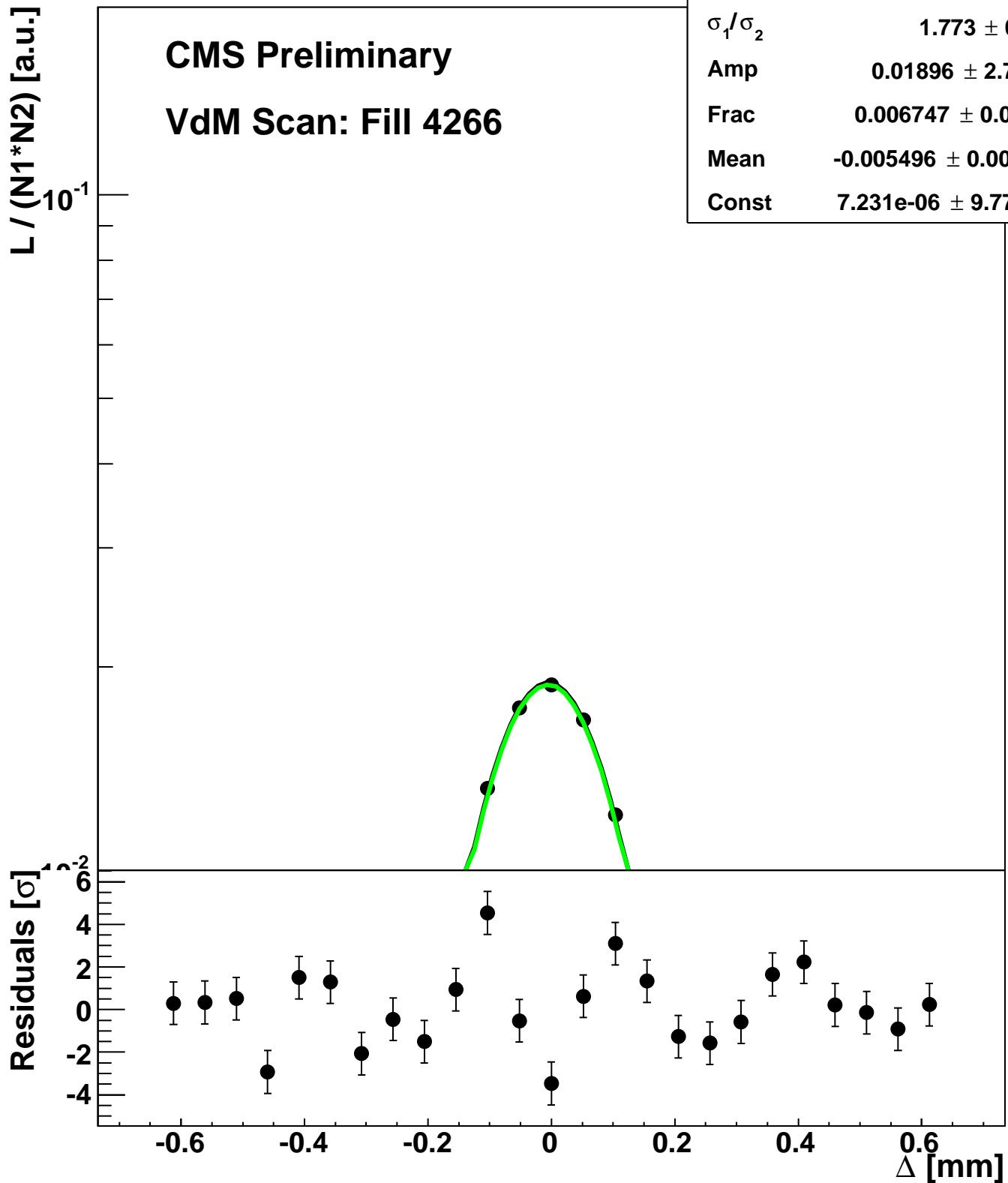
Scan 10: Y-plane BCID 171



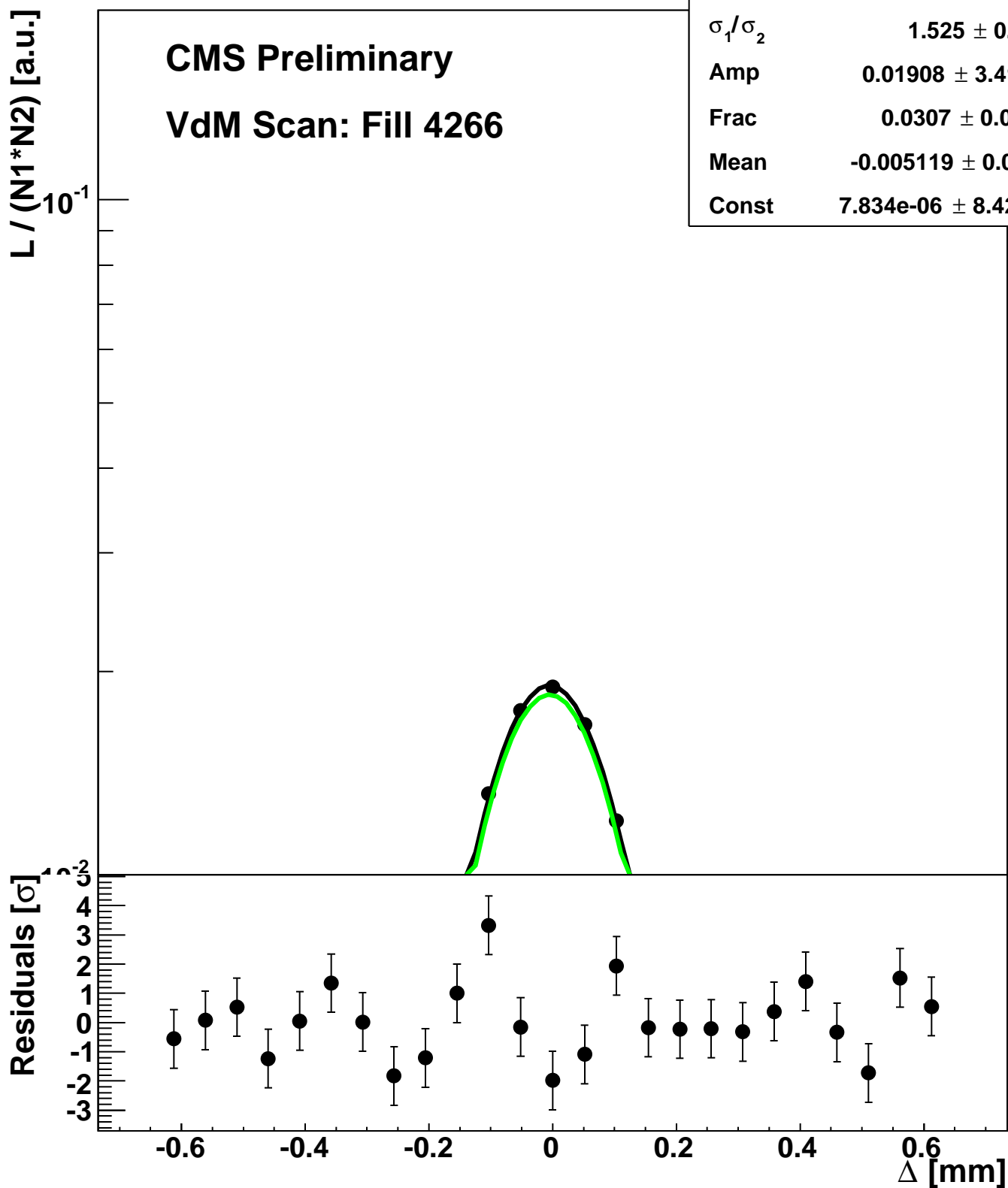
Scan 10: Y-plane BCID 1751



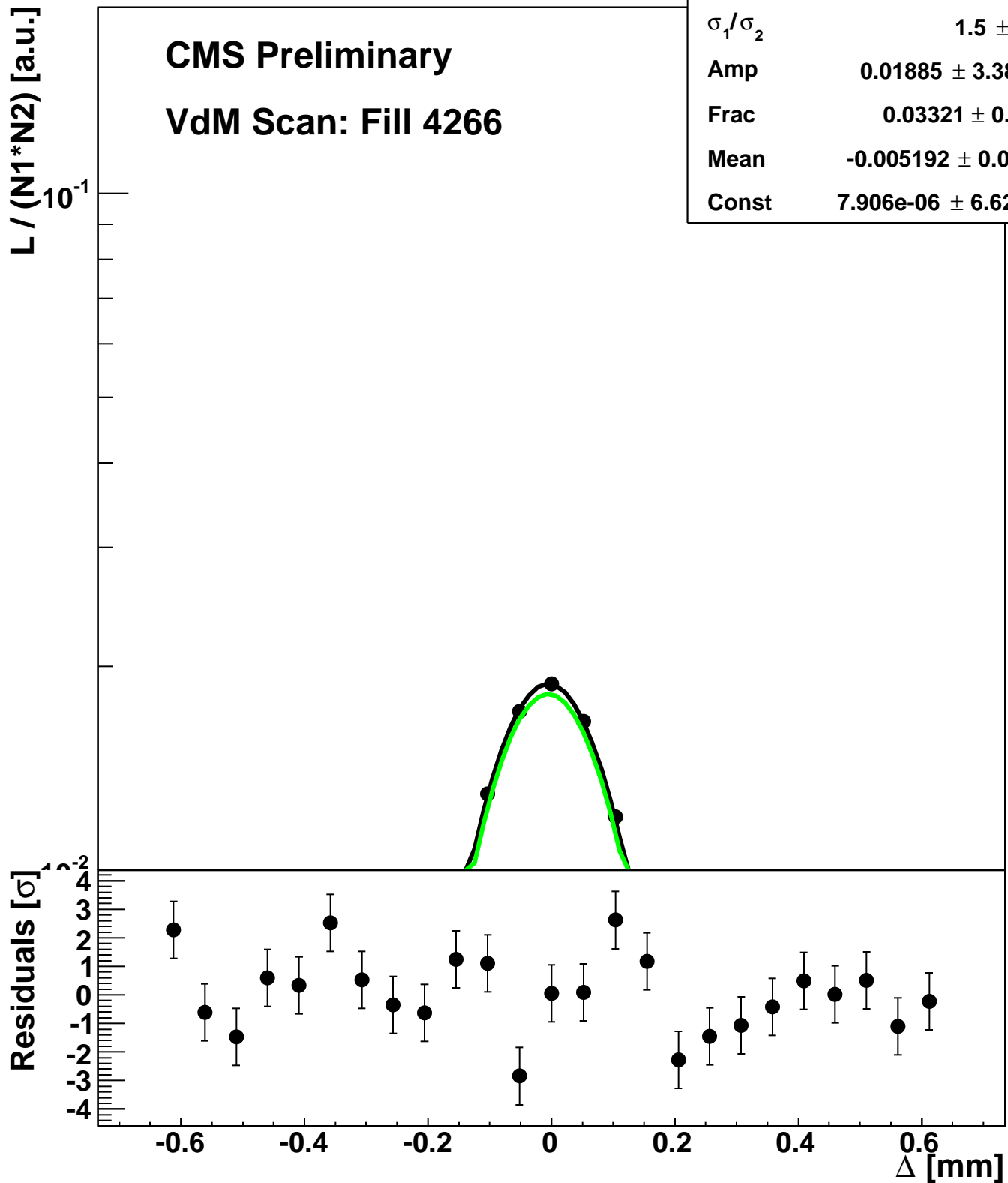
Scan 10: Y-plane BCID 1791



Scan 10: Y-plane BCID 1831

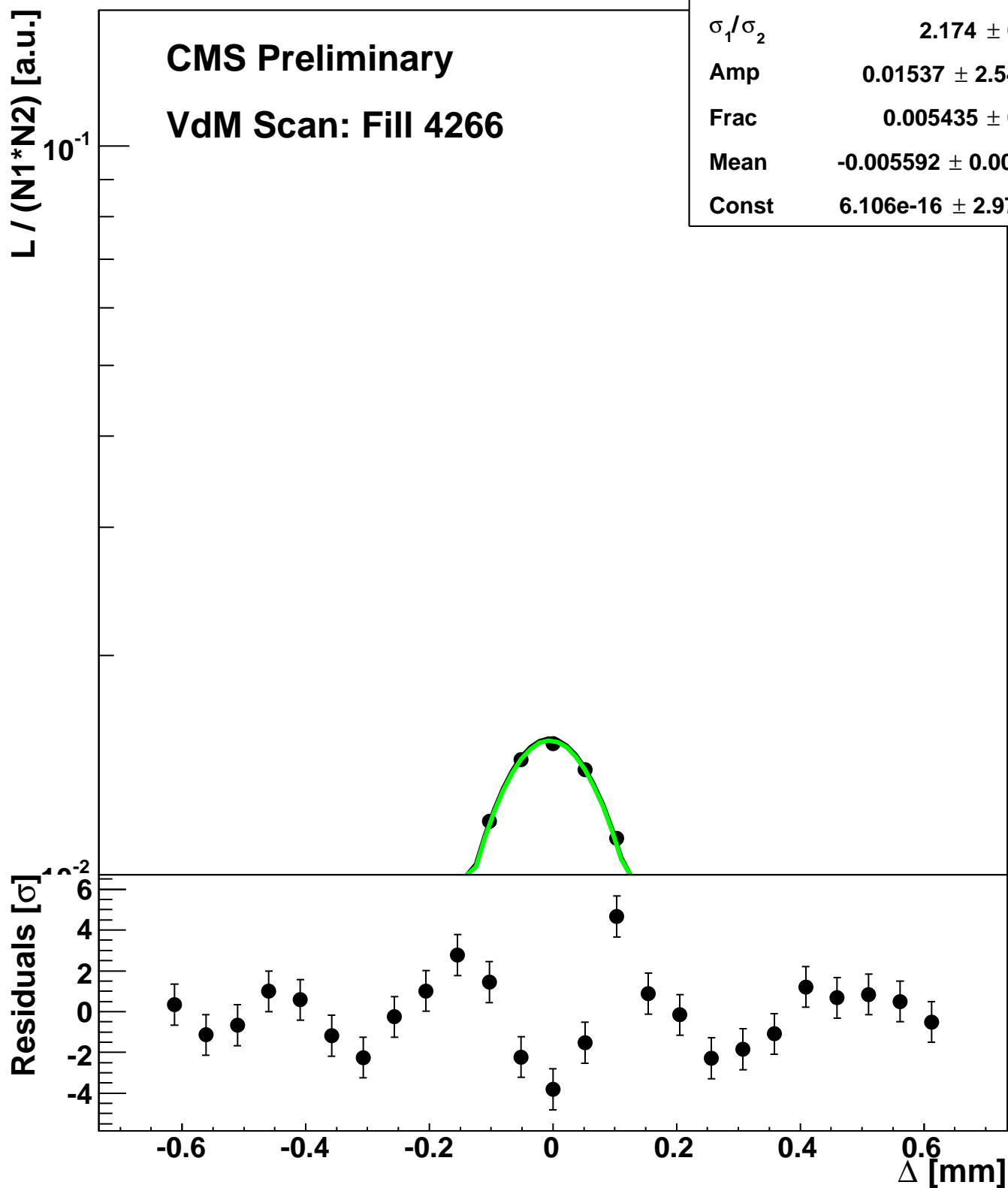


Scan 10: Y-plane BCID 1871

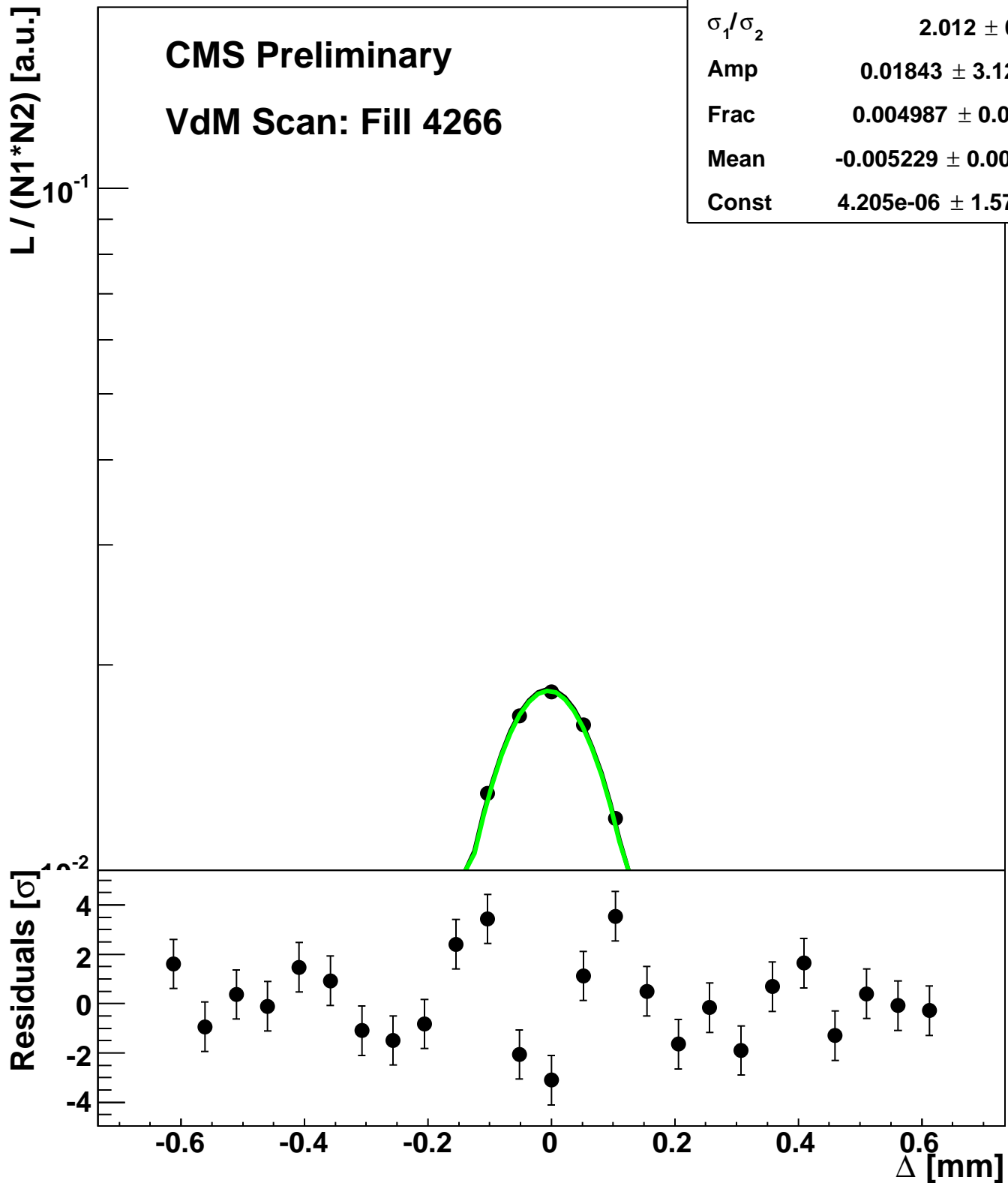


χ^2 / ndf	44.81 / 19
Σ	0.1135 ± 0.0001524
σ_1 / σ_2	1.5 ± 0.067
Amp	$0.01885 \pm 3.385\text{e-}05$
Frac	0.03321 ± 0.01033
Mean	-0.005192 ± 0.000168
Const	$7.906\text{e-}06 \pm 6.625\text{e-}07$

Scan 10: Y-plane BCID 1

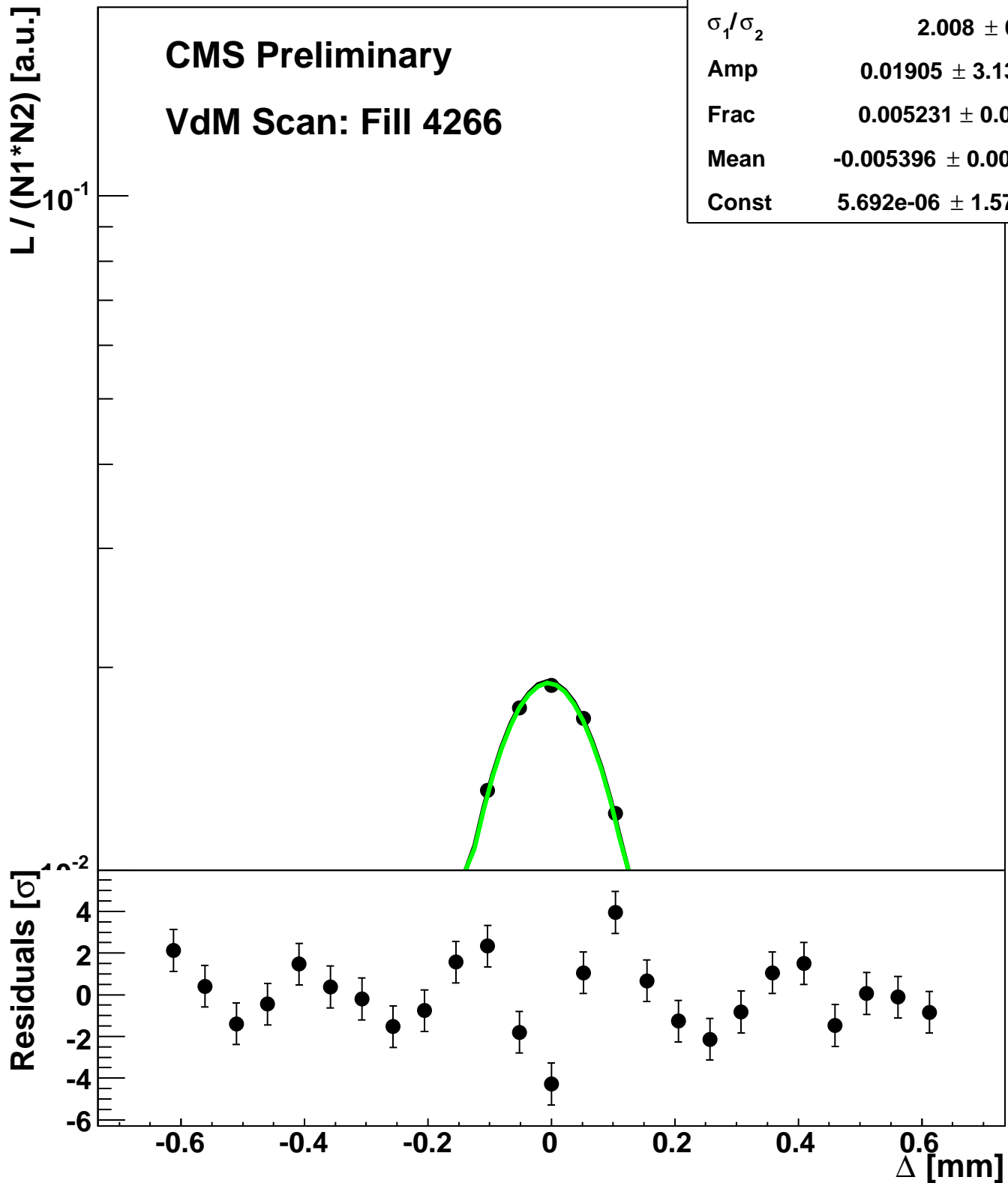


Scan 10: Y-plane BCID 211

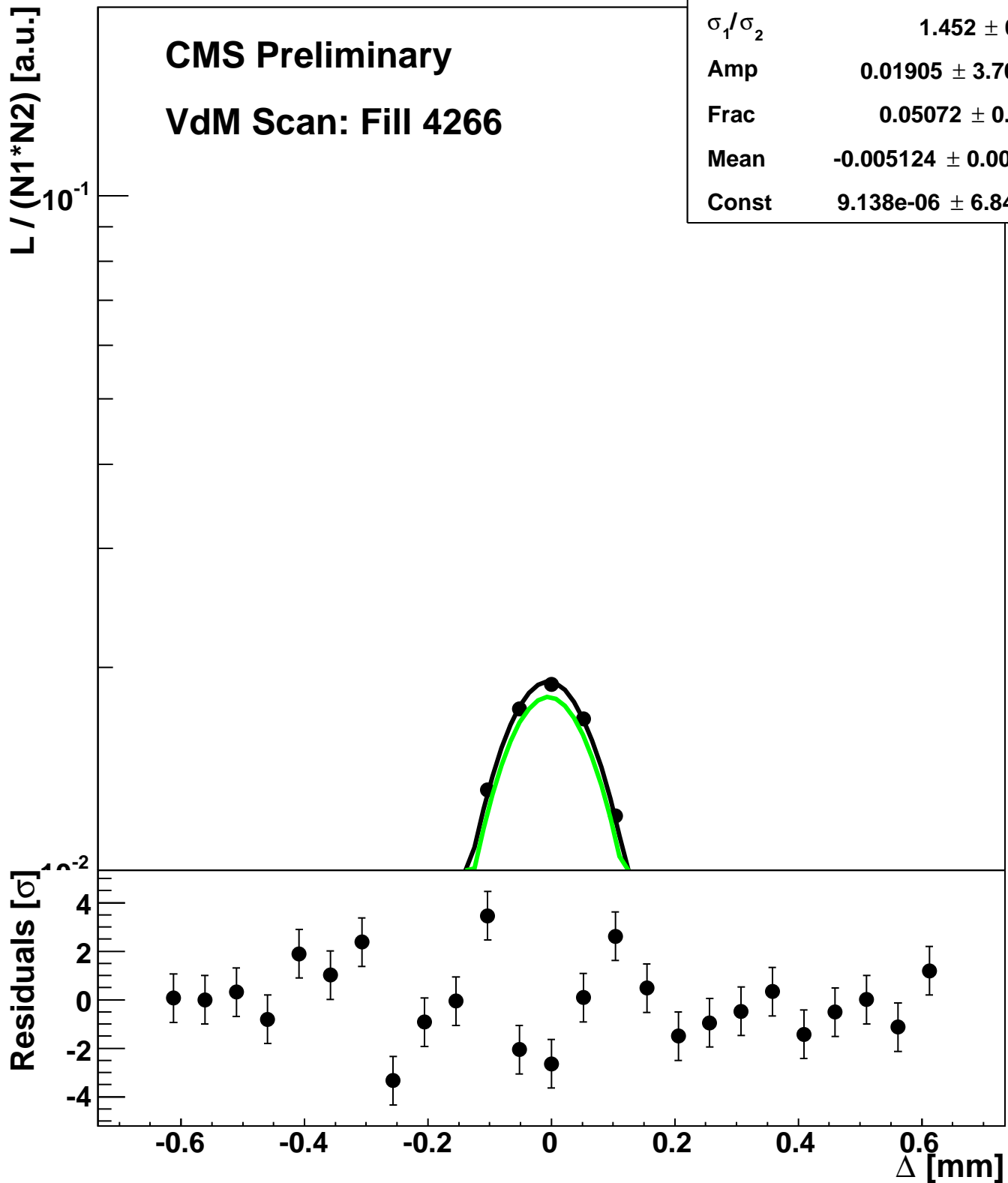


χ^2 / ndf	67.59 / 19
Σ	0.1148 ± 0.0001475
σ_1 / σ_2	2.012 ± 0.2466
Amp	$0.01843 \pm 3.127\text{e-}05$
Frac	0.004987 ± 0.001958
Mean	-0.005229 ± 0.0001705
Const	$4.205\text{e-}06 \pm 1.574\text{e-}06$

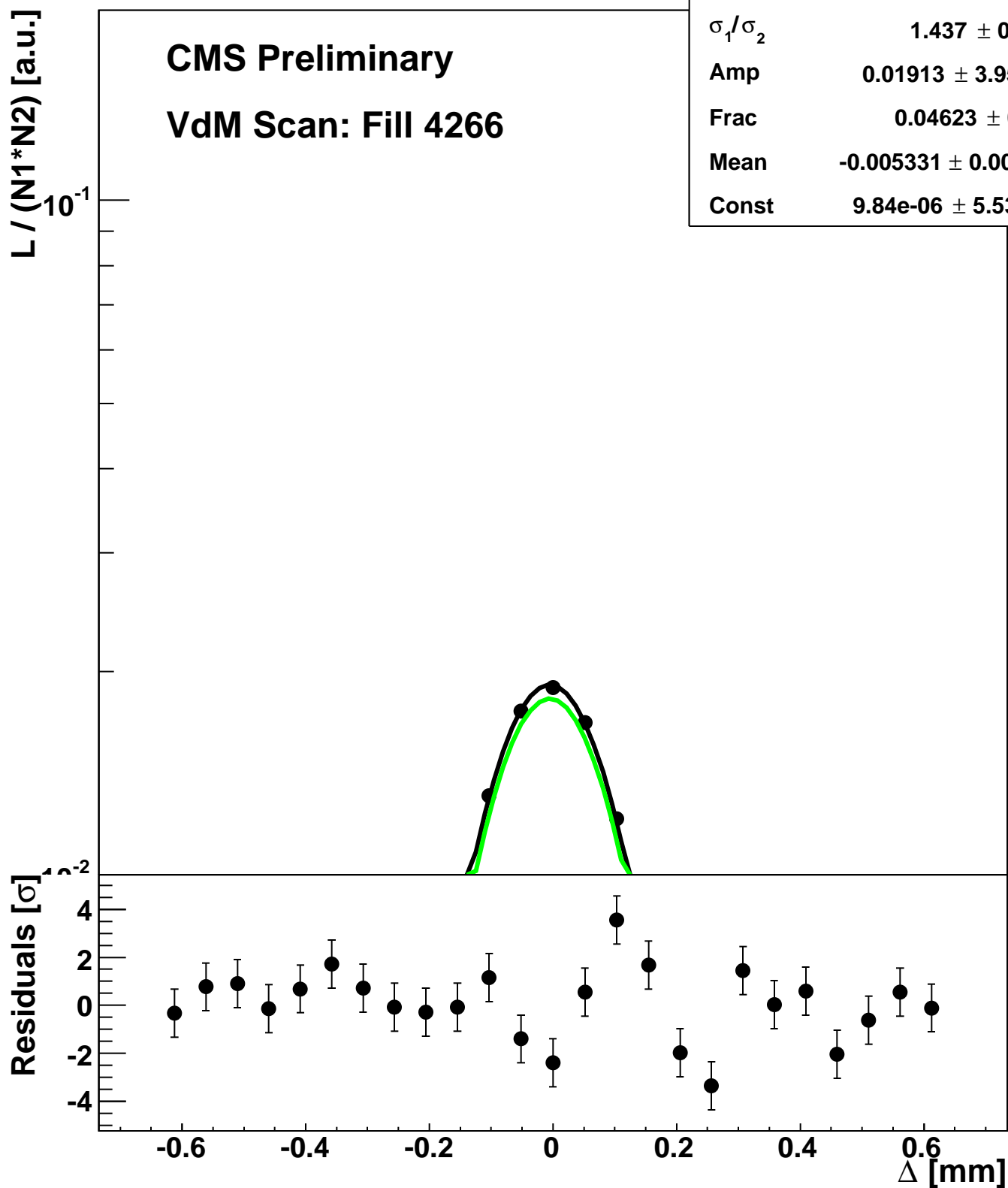
Scan 10: Y-plane BCID 2211



Scan 10: Y-plane BCID 2251

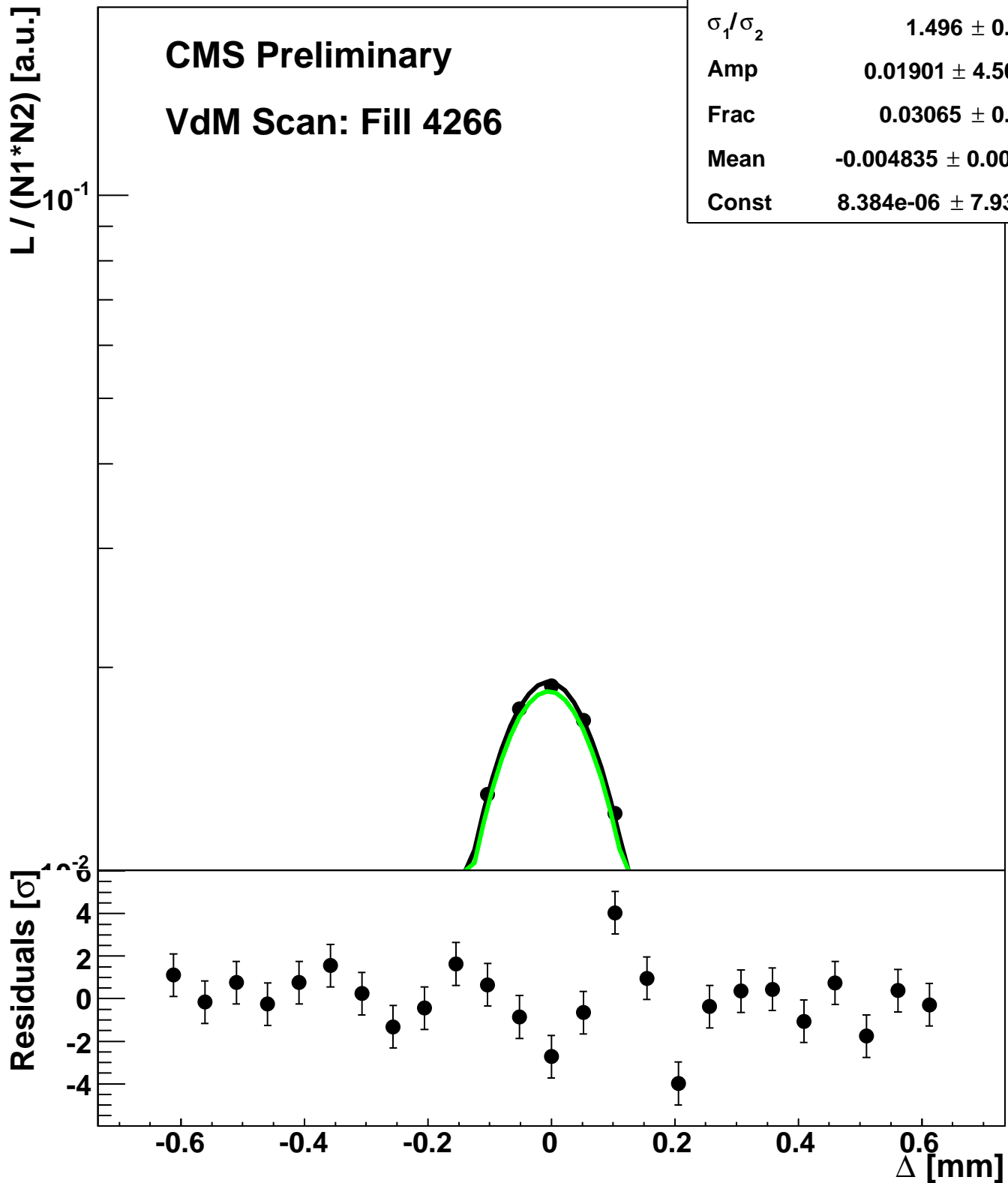


Scan 10: Y-plane BCID 2291

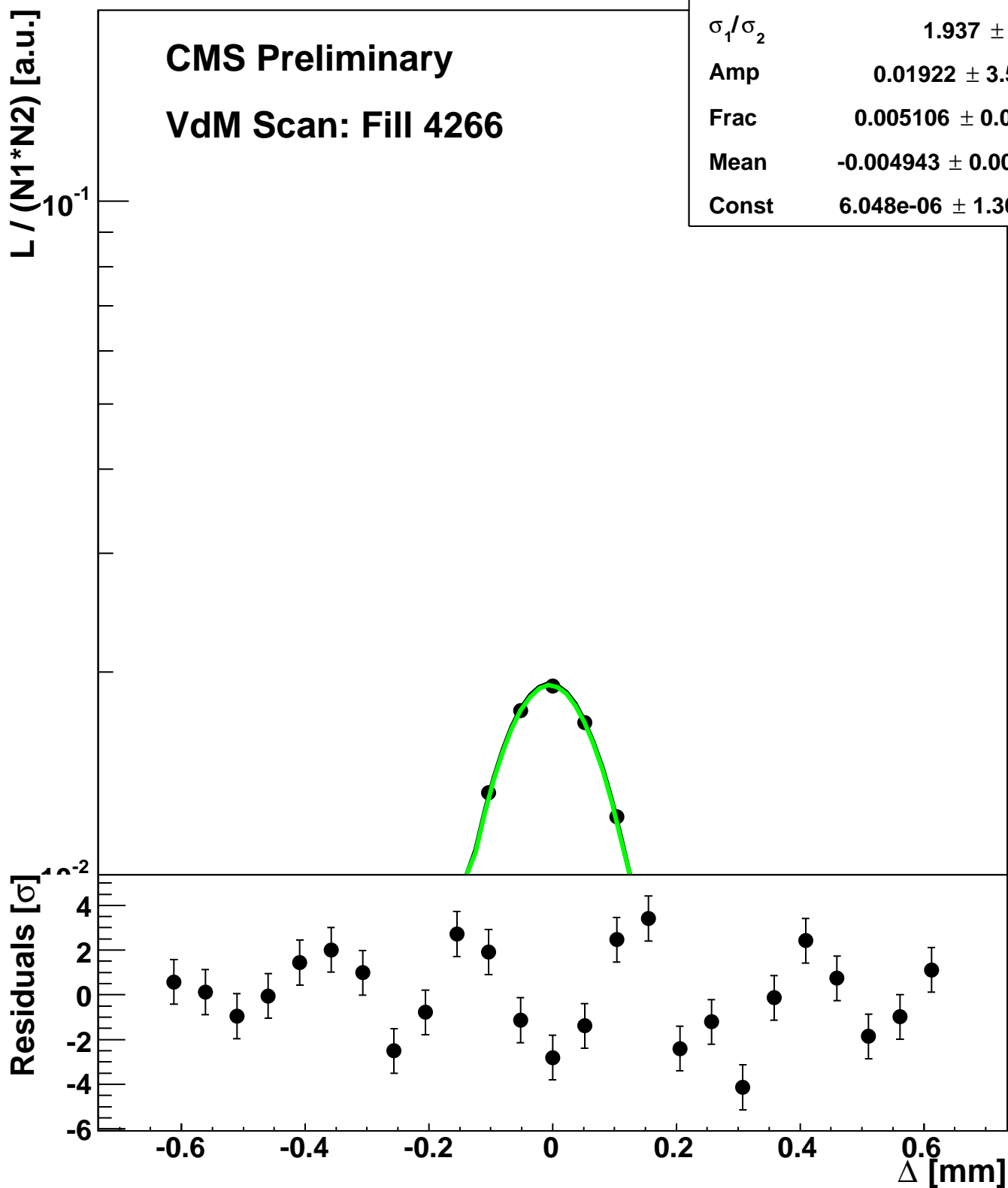


χ^2 / ndf	52.64 / 19
Σ	0.1124 ± 0.0001613
σ_1 / σ_2	1.437 ± 0.05541
Amp	$0.01913 \pm 3.956\text{e-}05$
Frac	0.04623 ± 0.0149
Mean	-0.005331 ± 0.0001694
Const	$9.84\text{e-}06 \pm 5.531\text{e-}07$

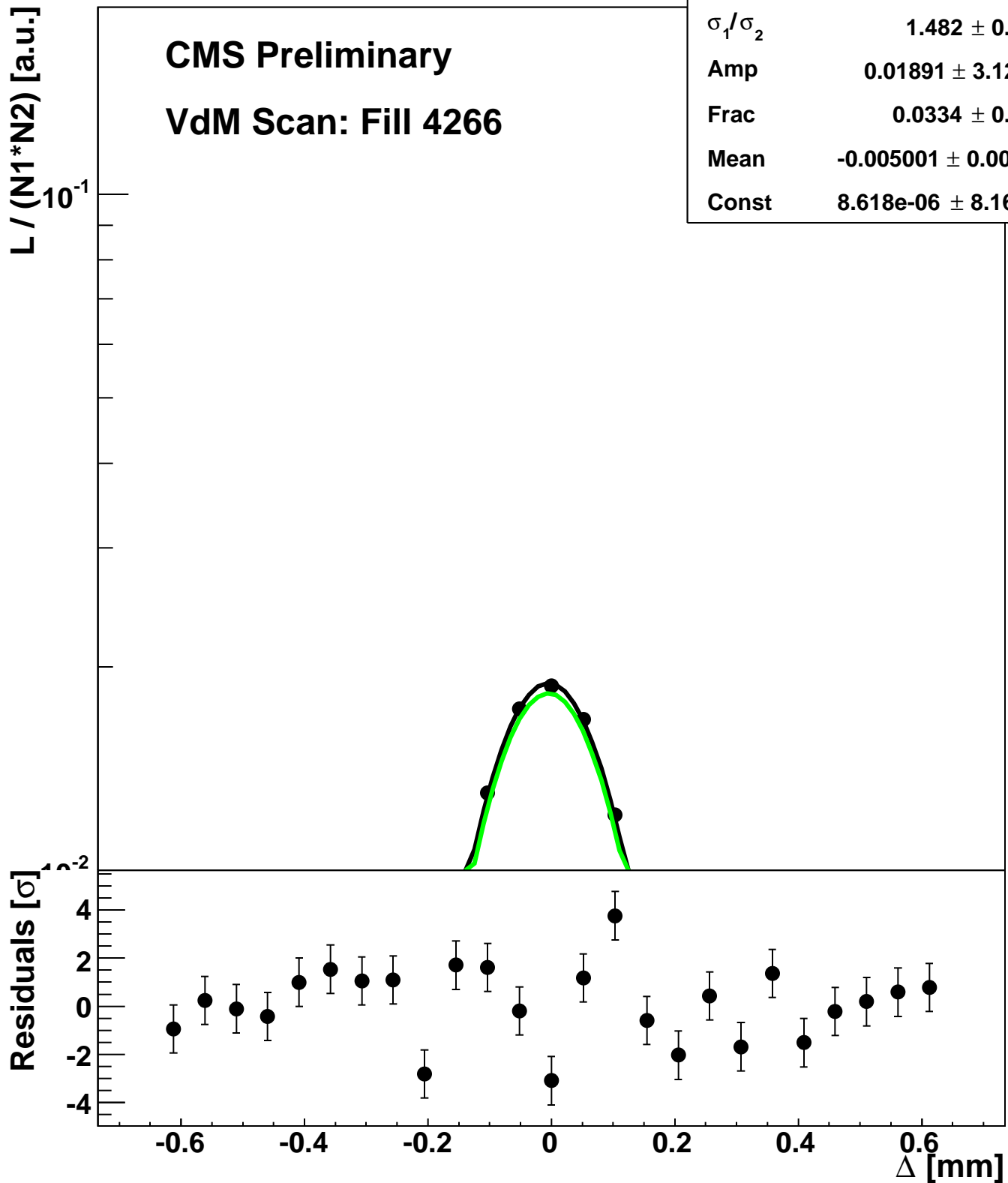
Scan 10: Y-plane BCID 2331



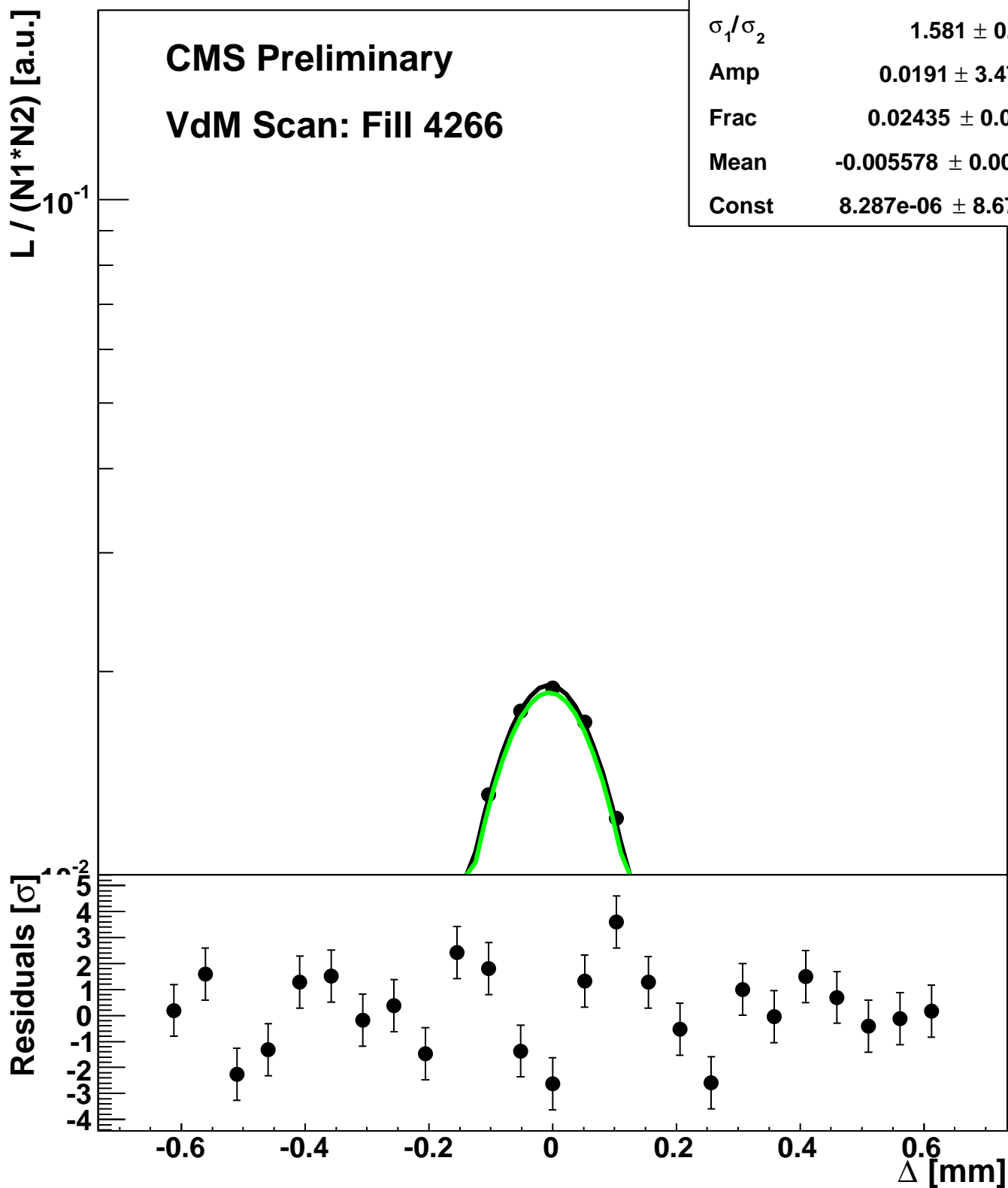
Scan 10: Y-plane BCID 2371



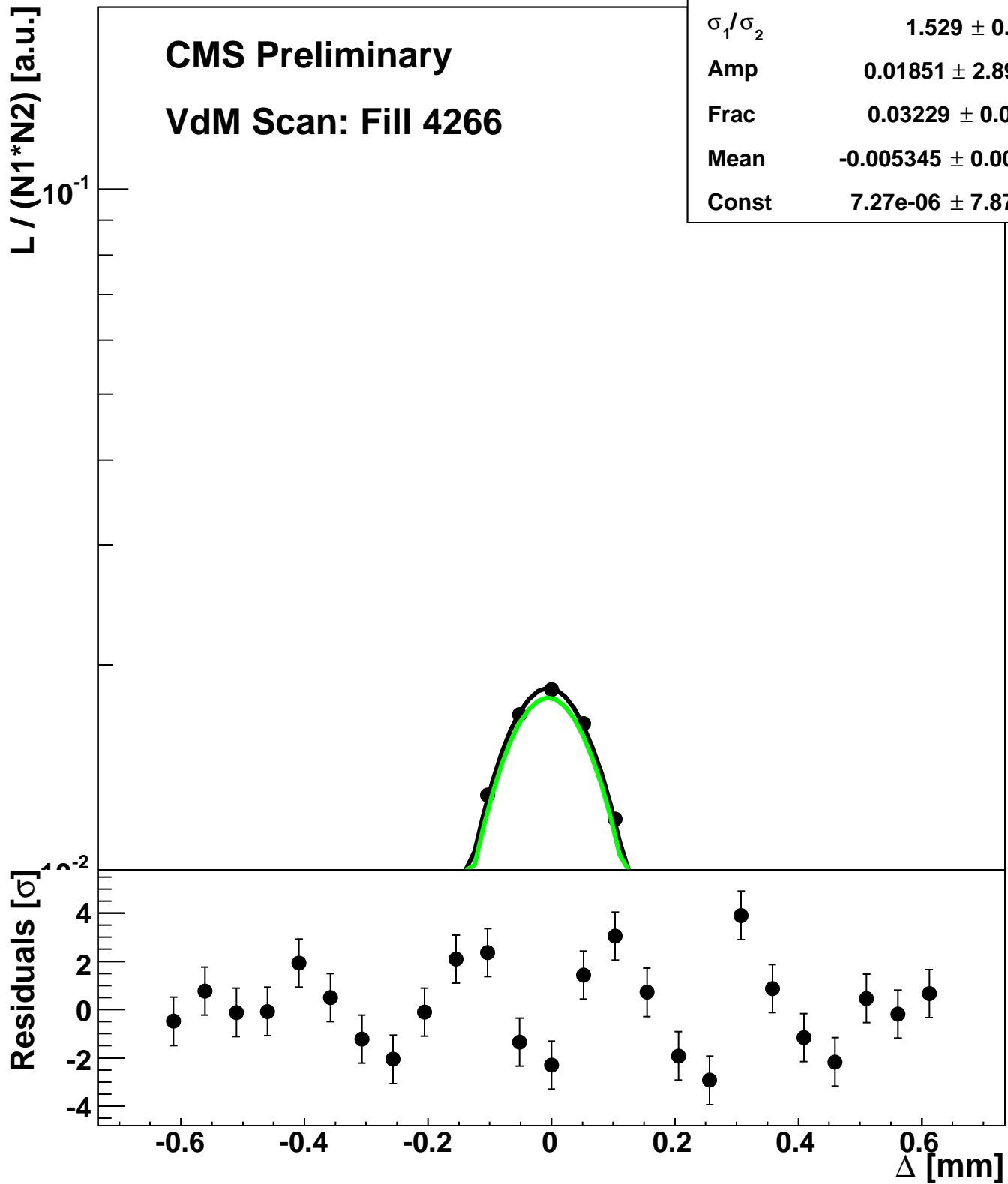
Scan 10: Y-plane BCID 2411



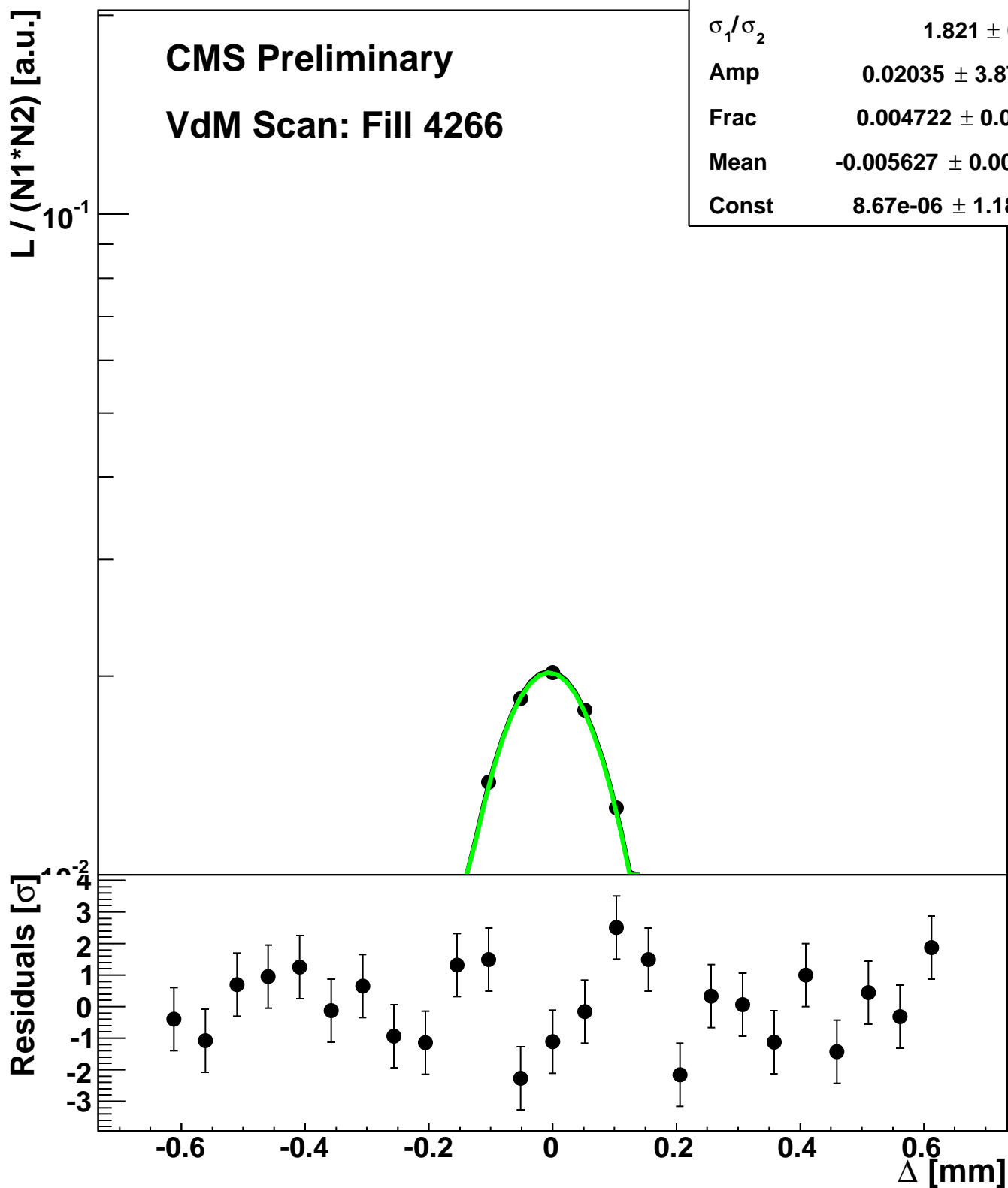
Scan 10: Y-plane BCID 2451



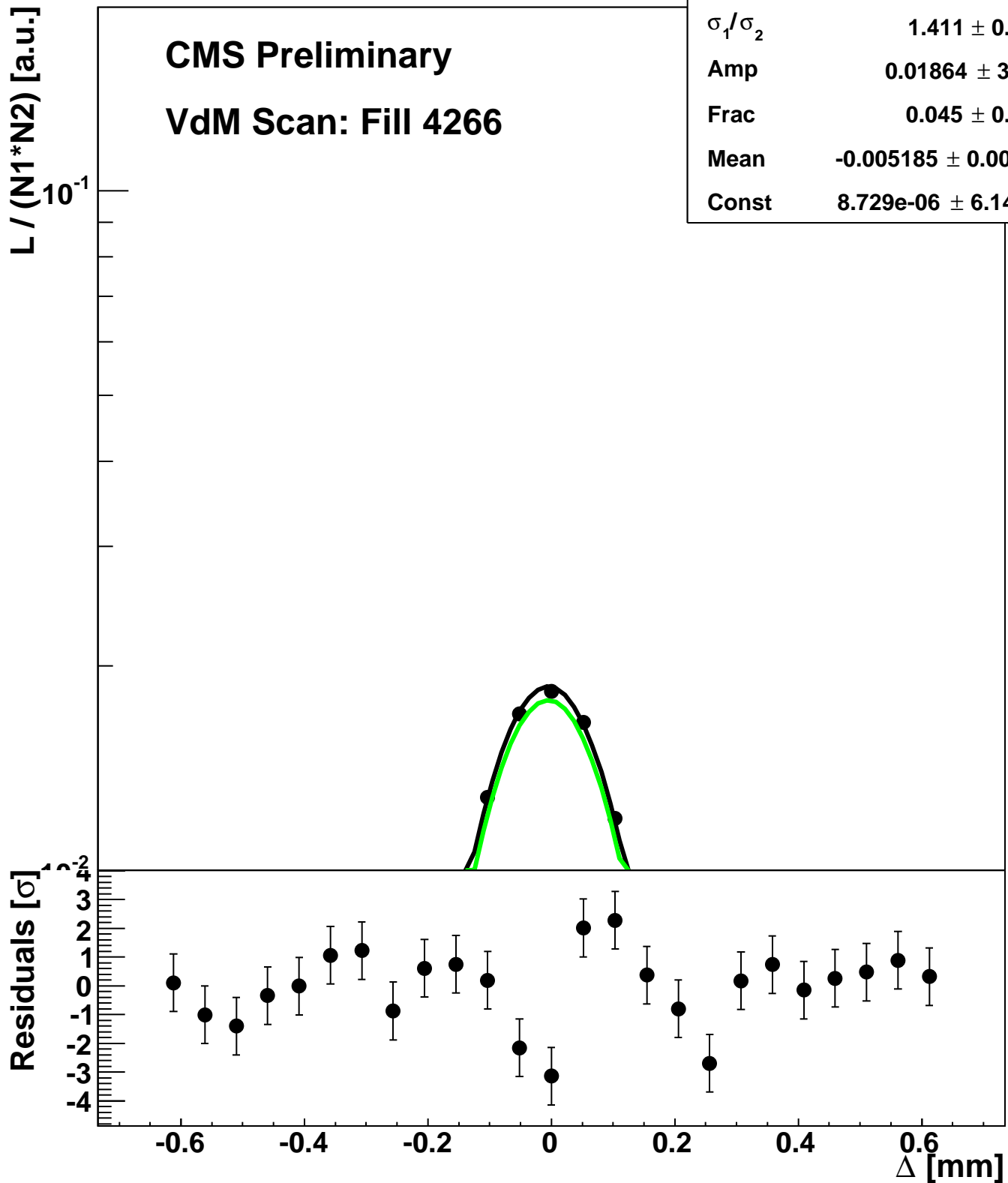
Scan 10: Y-plane BCID 251



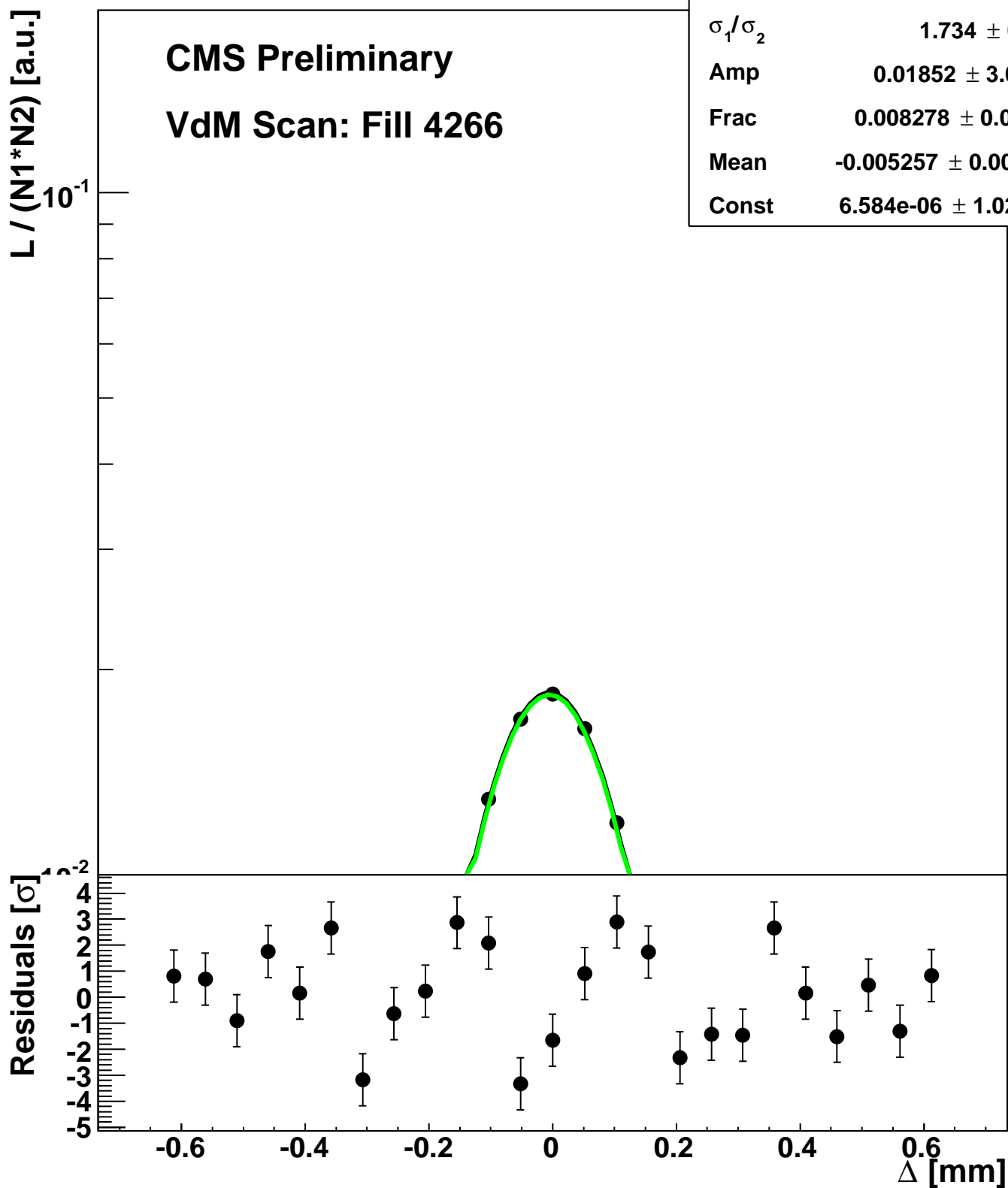
Scan 10: Y-plane BCID 2674



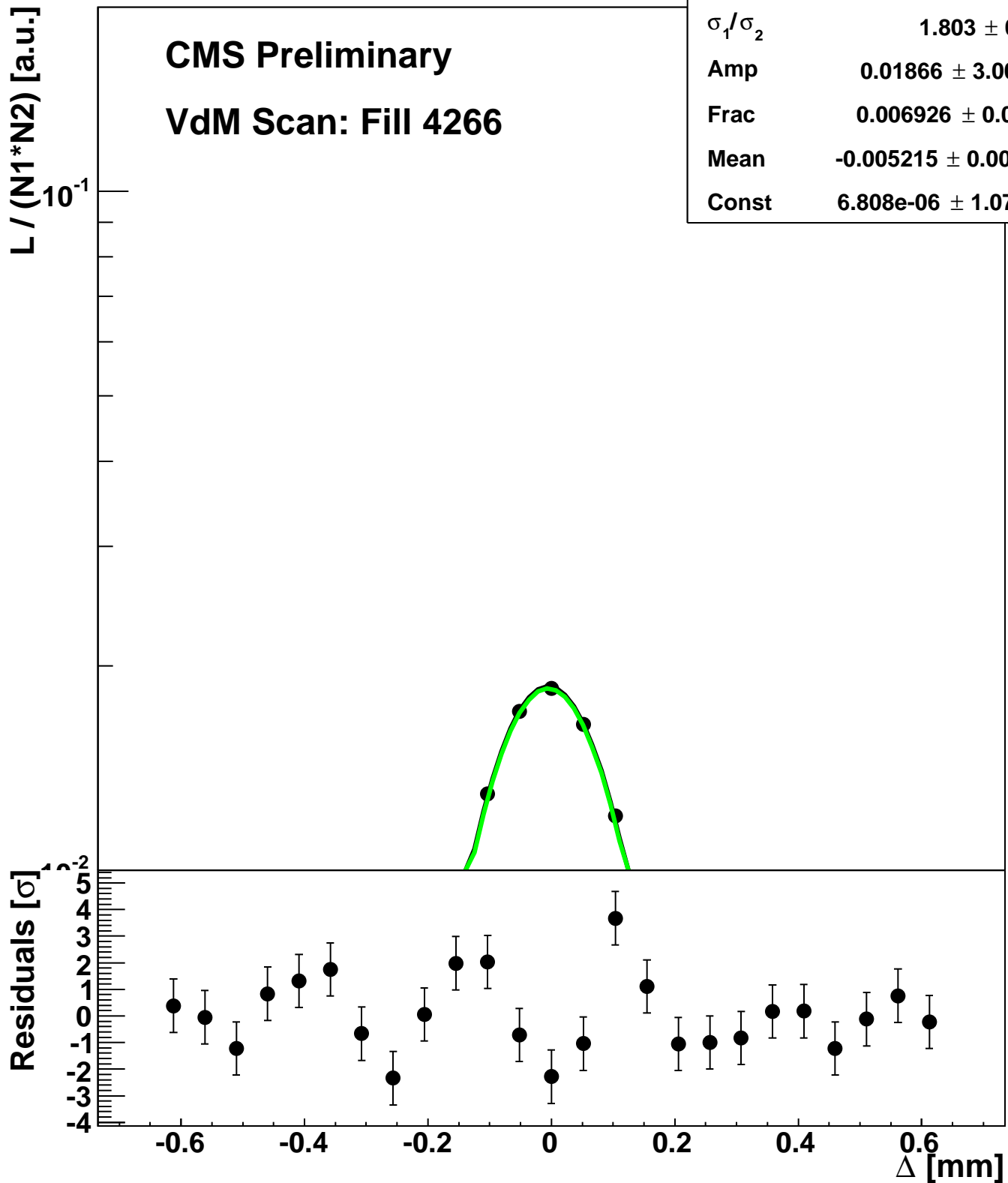
Scan 10: Y-plane BCID 291



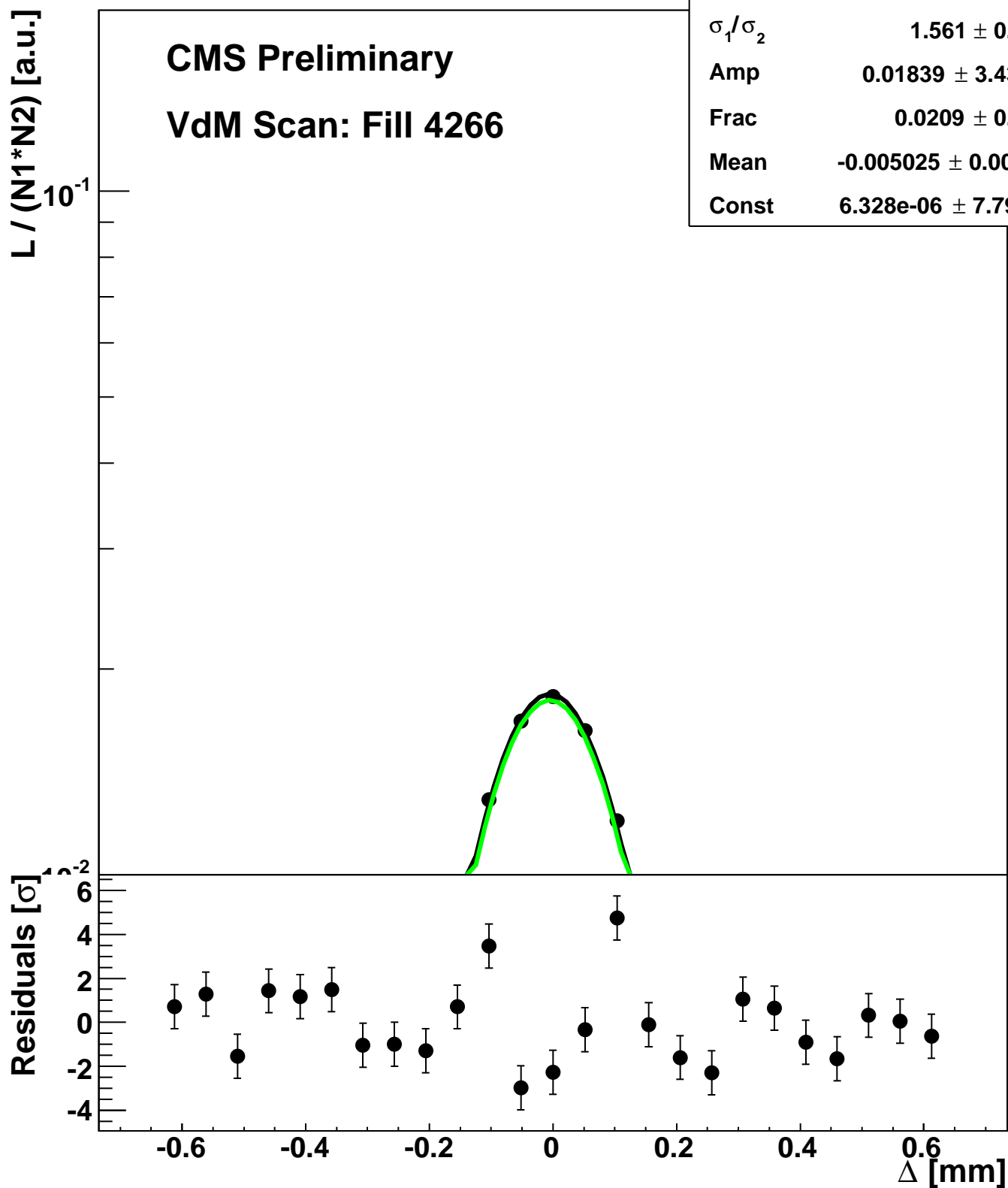
Scan 10: Y-plane BCID 51



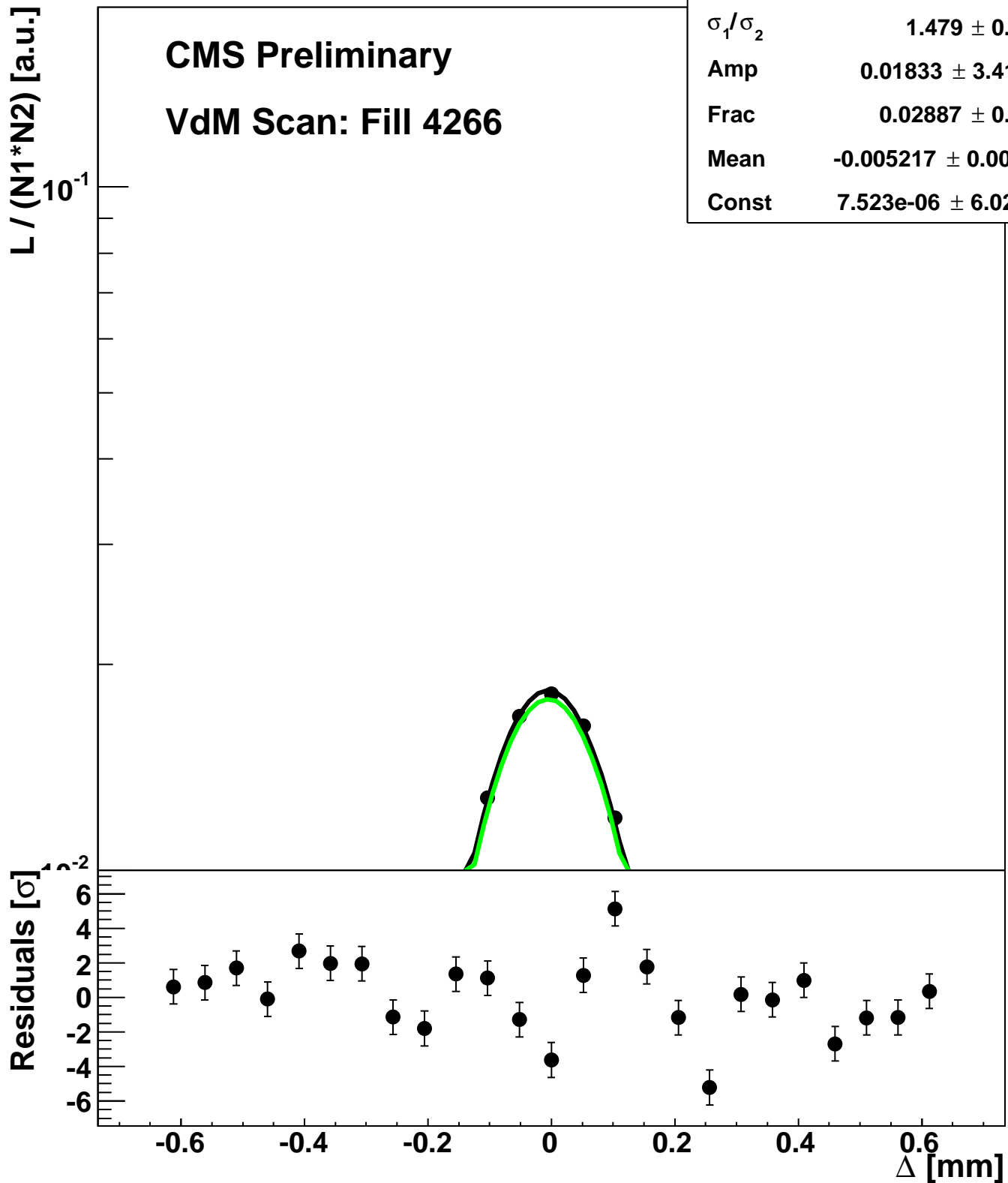
Scan 10: Y-plane BCID 771



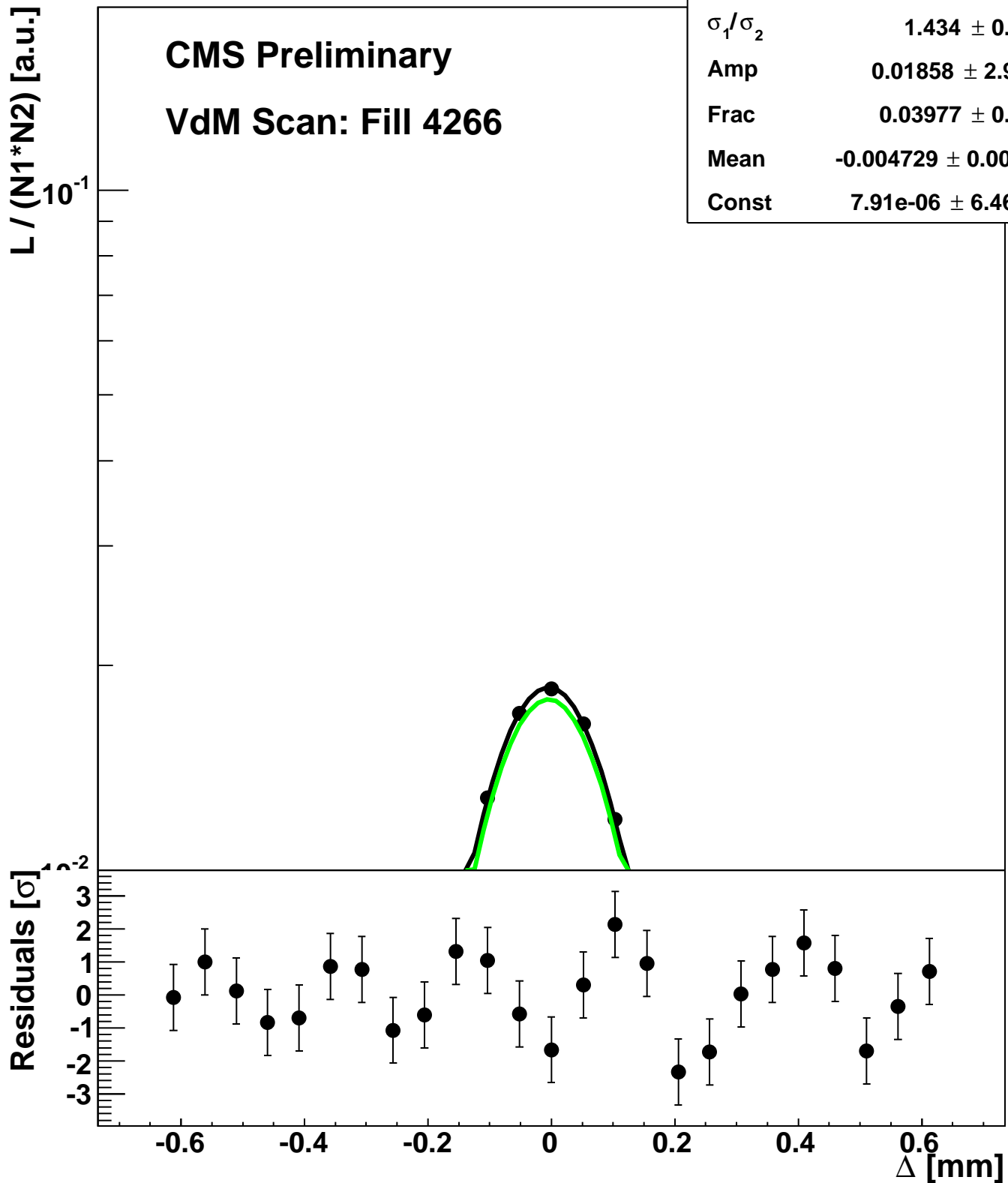
Scan 10: Y-plane BCID 811



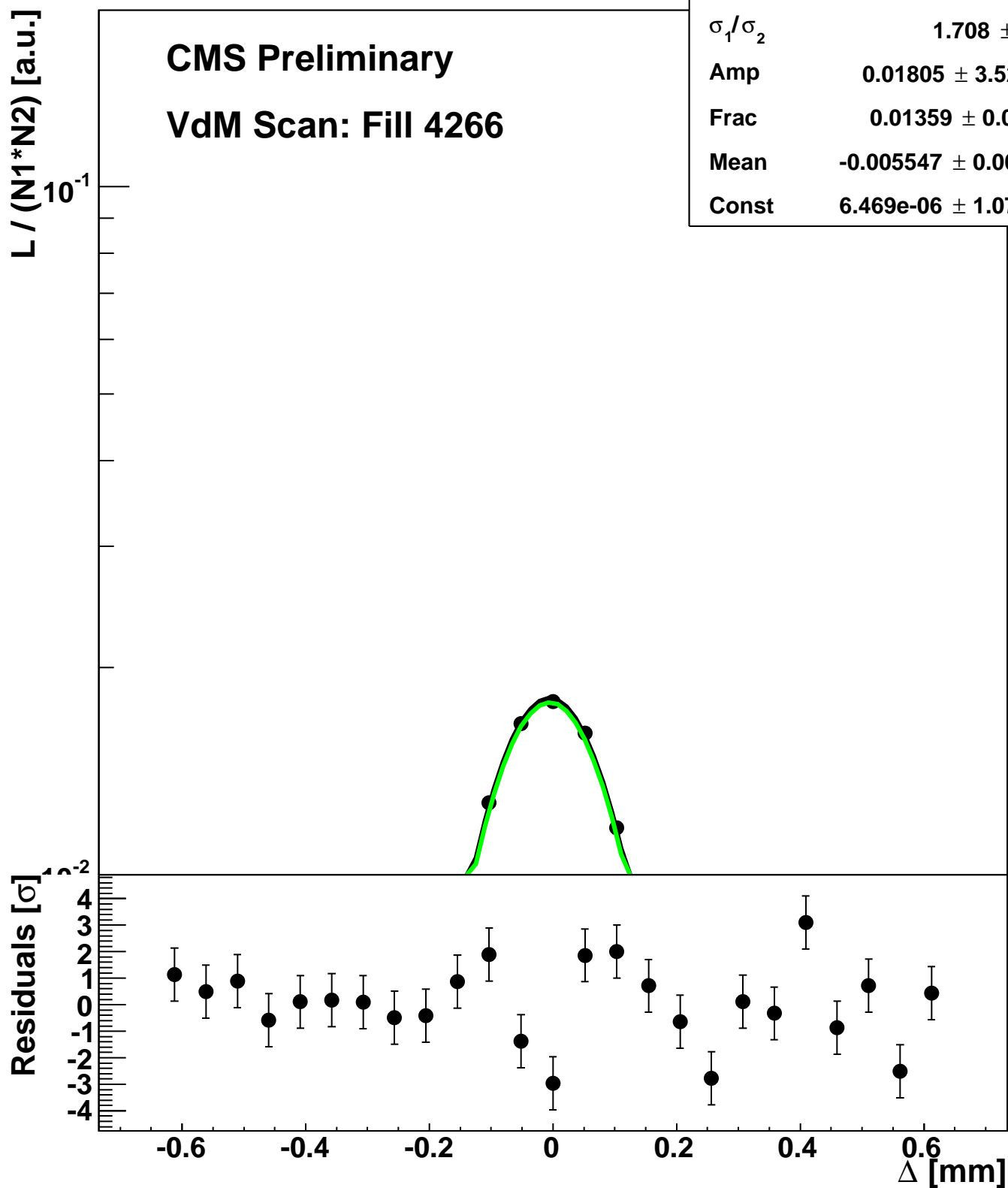
Scan 10: Y-plane BCID 851



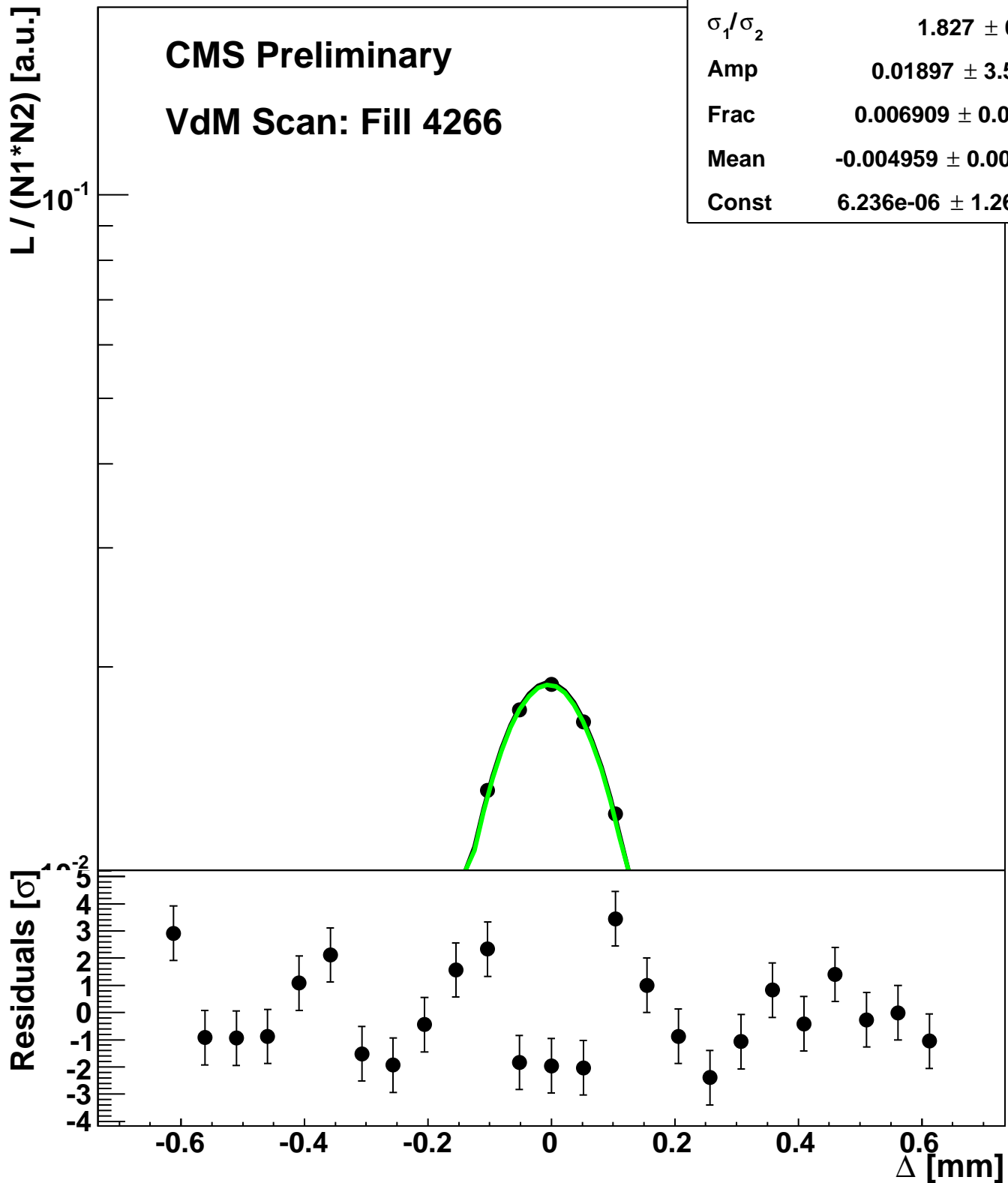
Scan 10: Y-plane BCID 891



Scan 10: Y-plane BCID 91

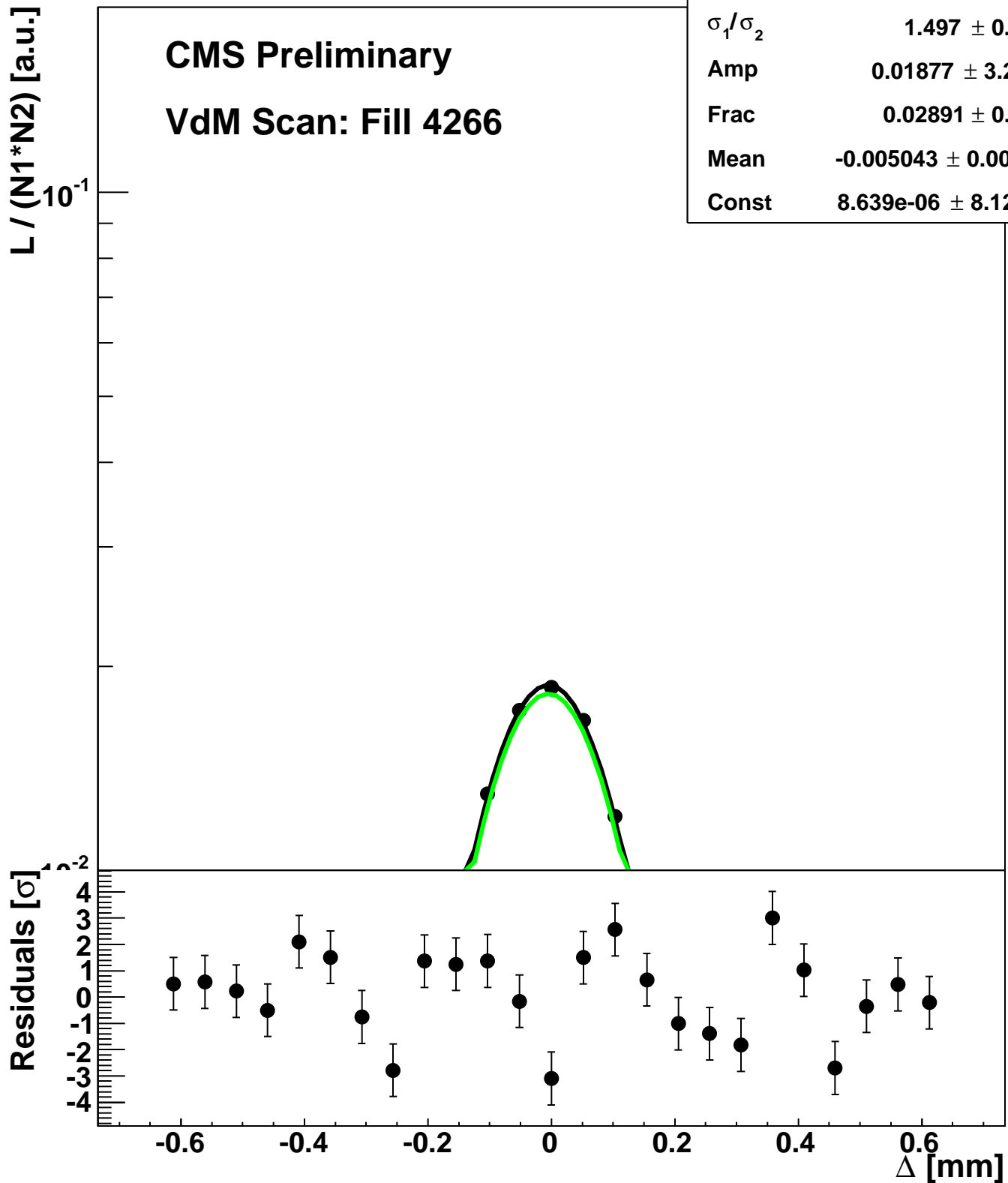


Scan 10: Y-plane BCID 931

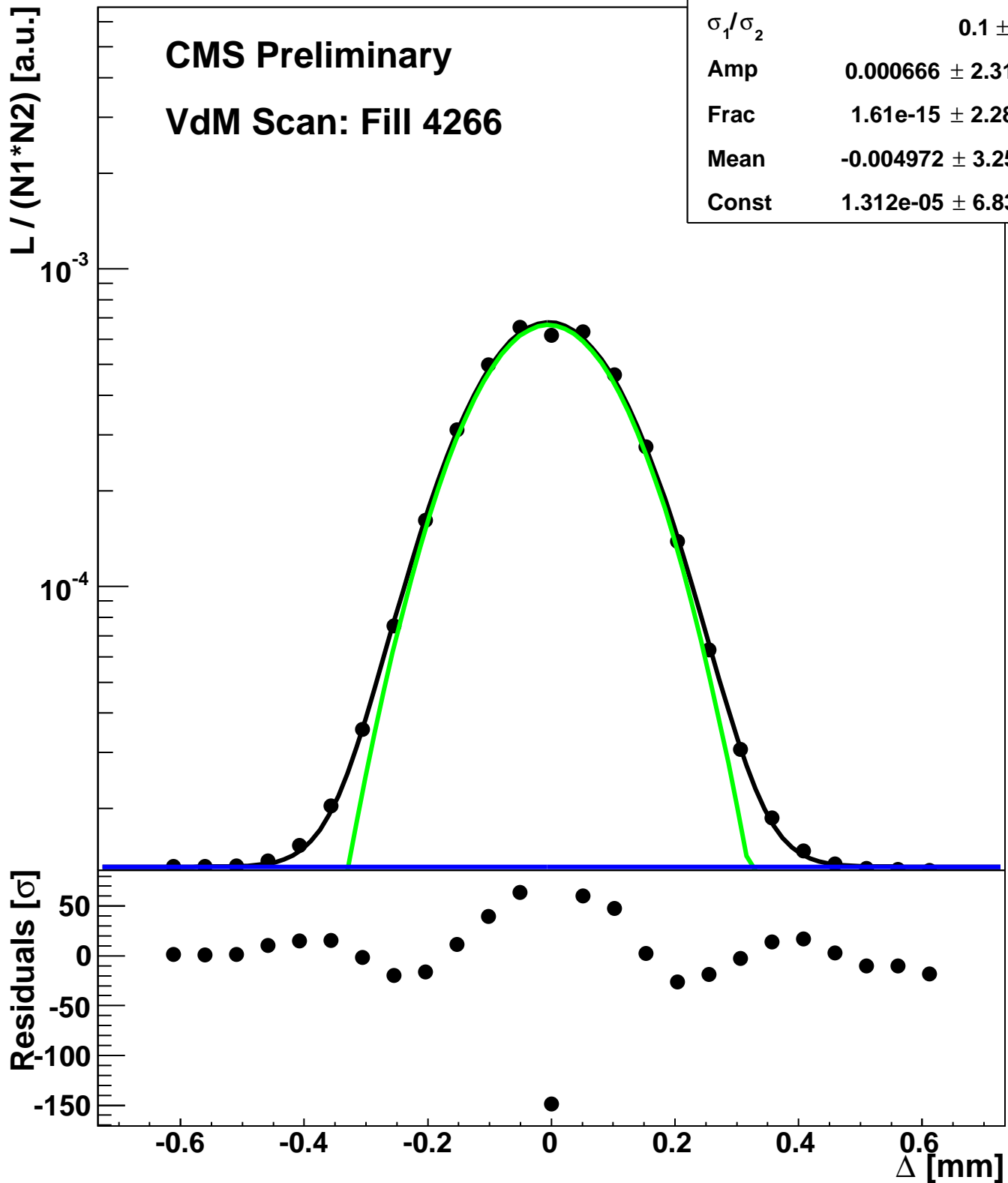


χ^2 / ndf	66.59 / 19
Σ	0.1135 ± 0.0001423
σ_1 / σ_2	1.827 ± 0.1886
Amp	$0.01897 \pm 3.58\text{e-}05$
Frac	0.006909 ± 0.002887
Mean	-0.004959 ± 0.0001527
Const	$6.236\text{e-}06 \pm 1.261\text{e-}06$

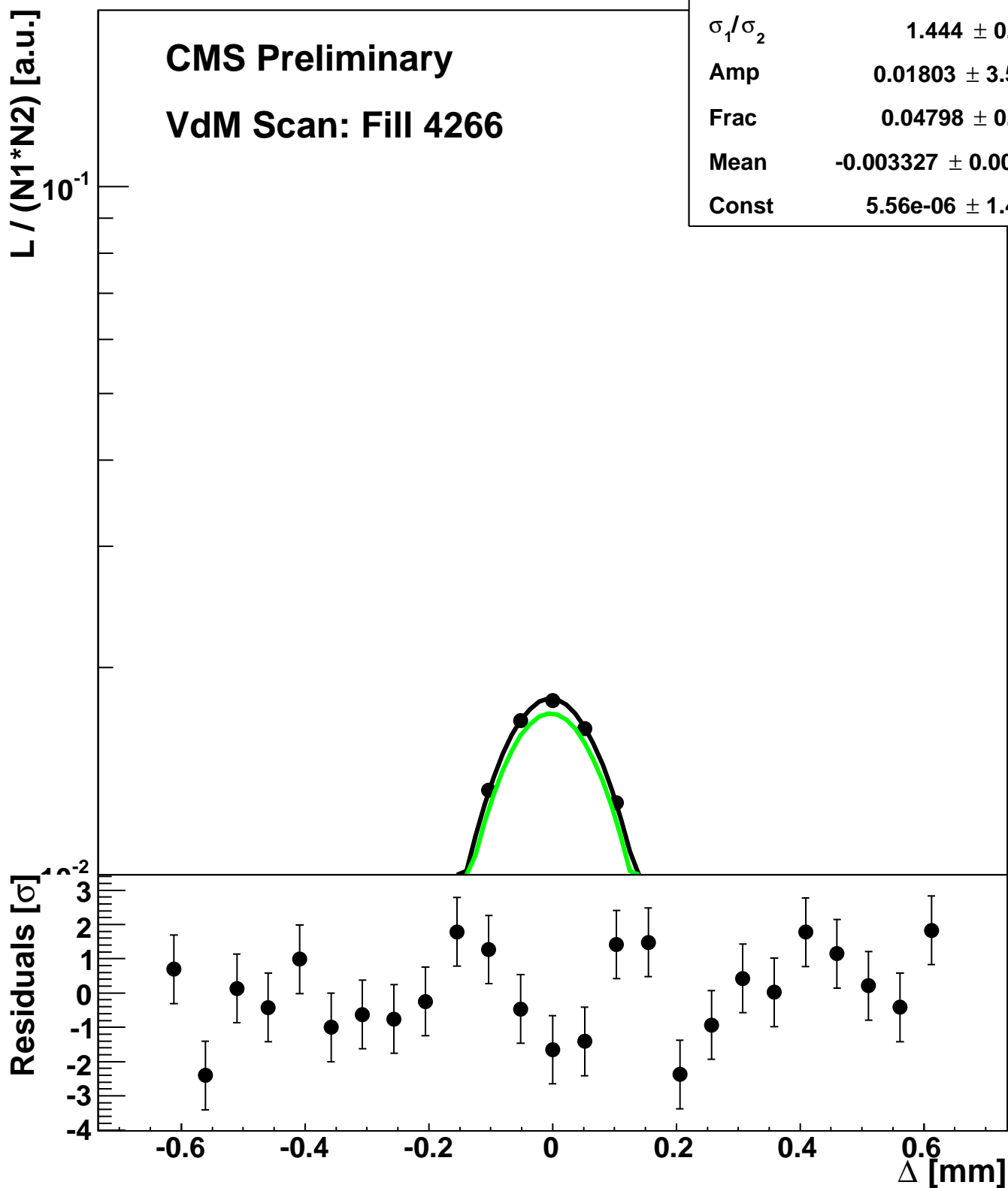
Scan 10: Y-plane BCID 971



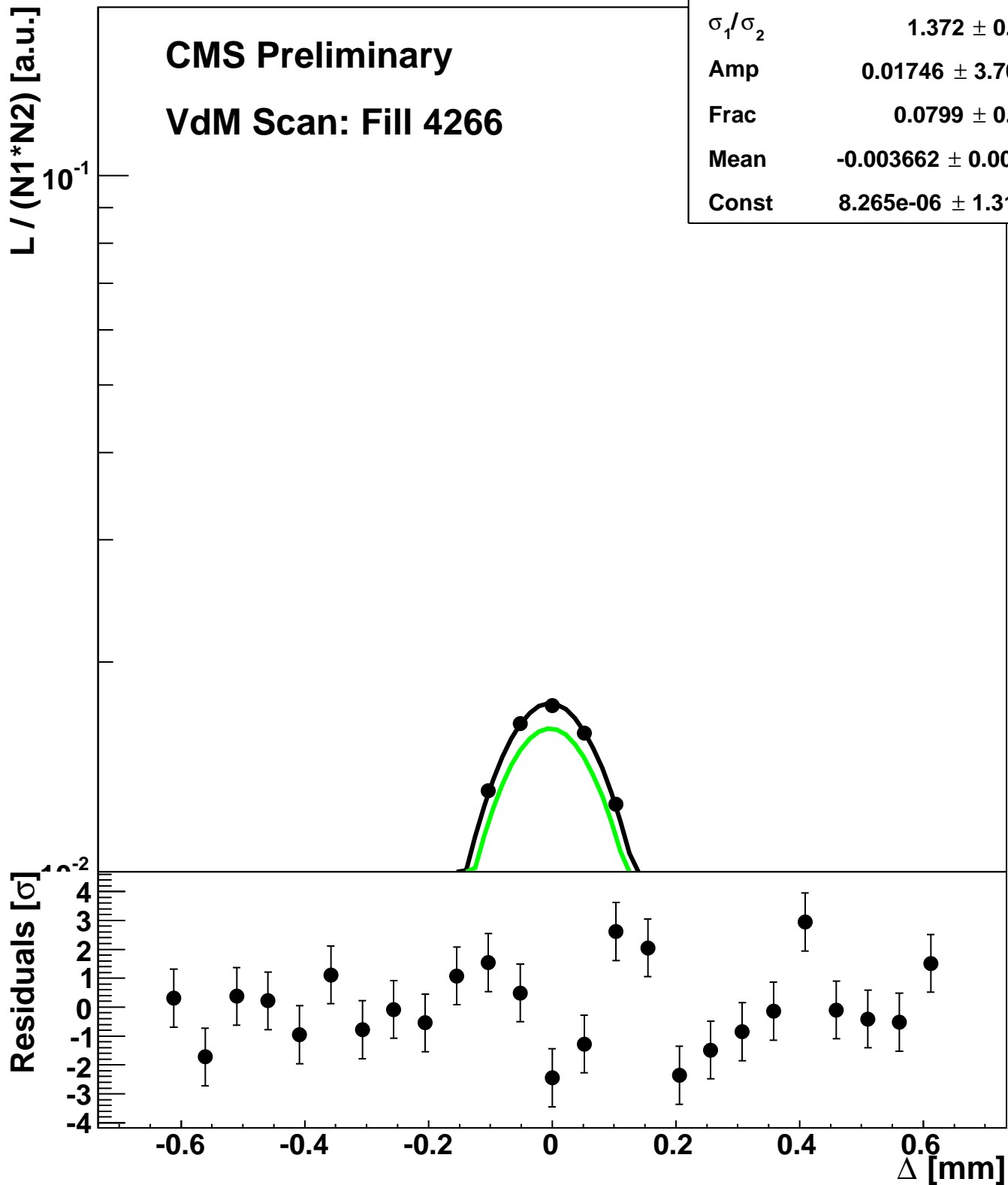
Scan 10: Y-plane BCID sum



Scan 1: X-plane BCID 1011

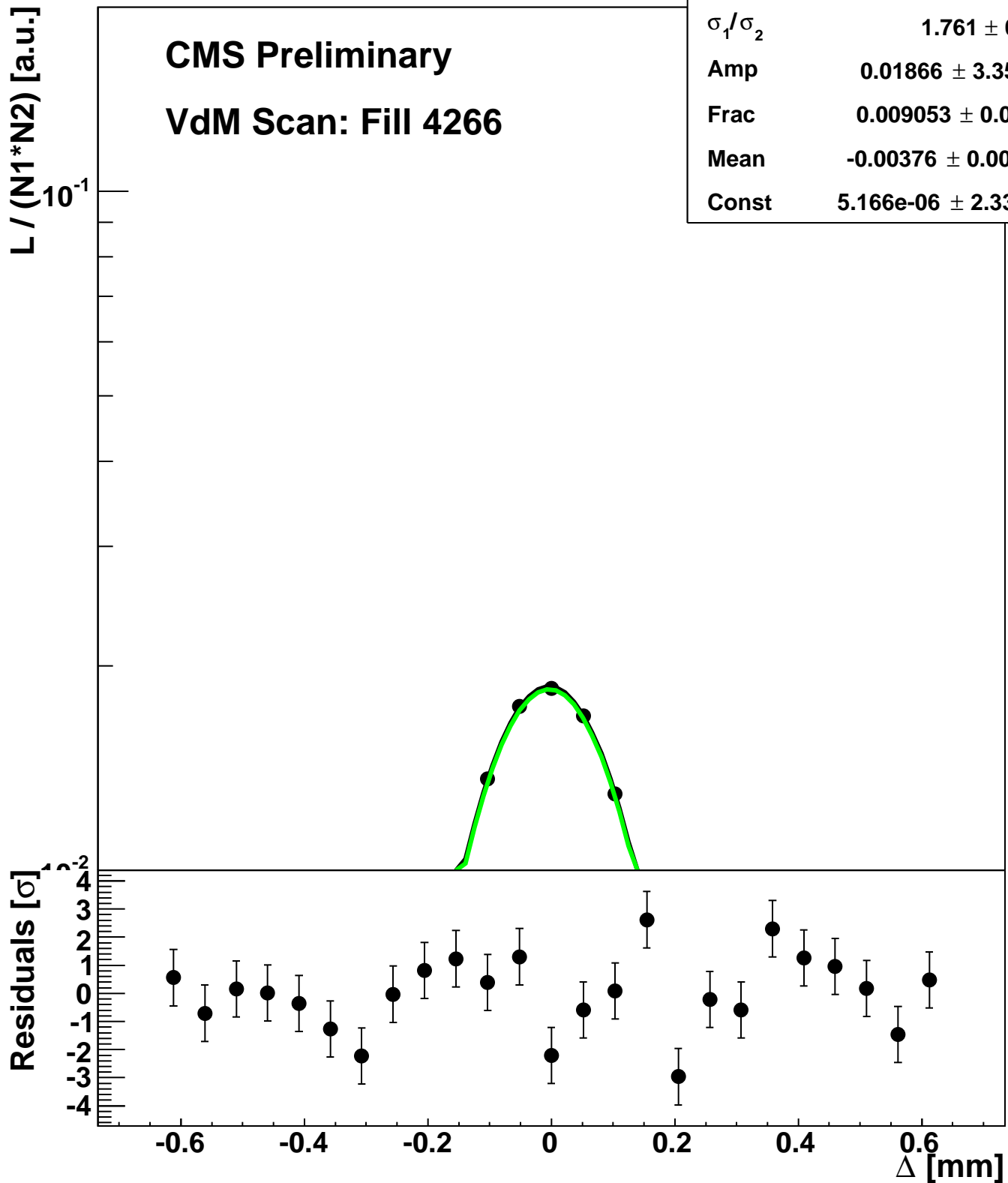


Scan 1: X-plane BCID 131

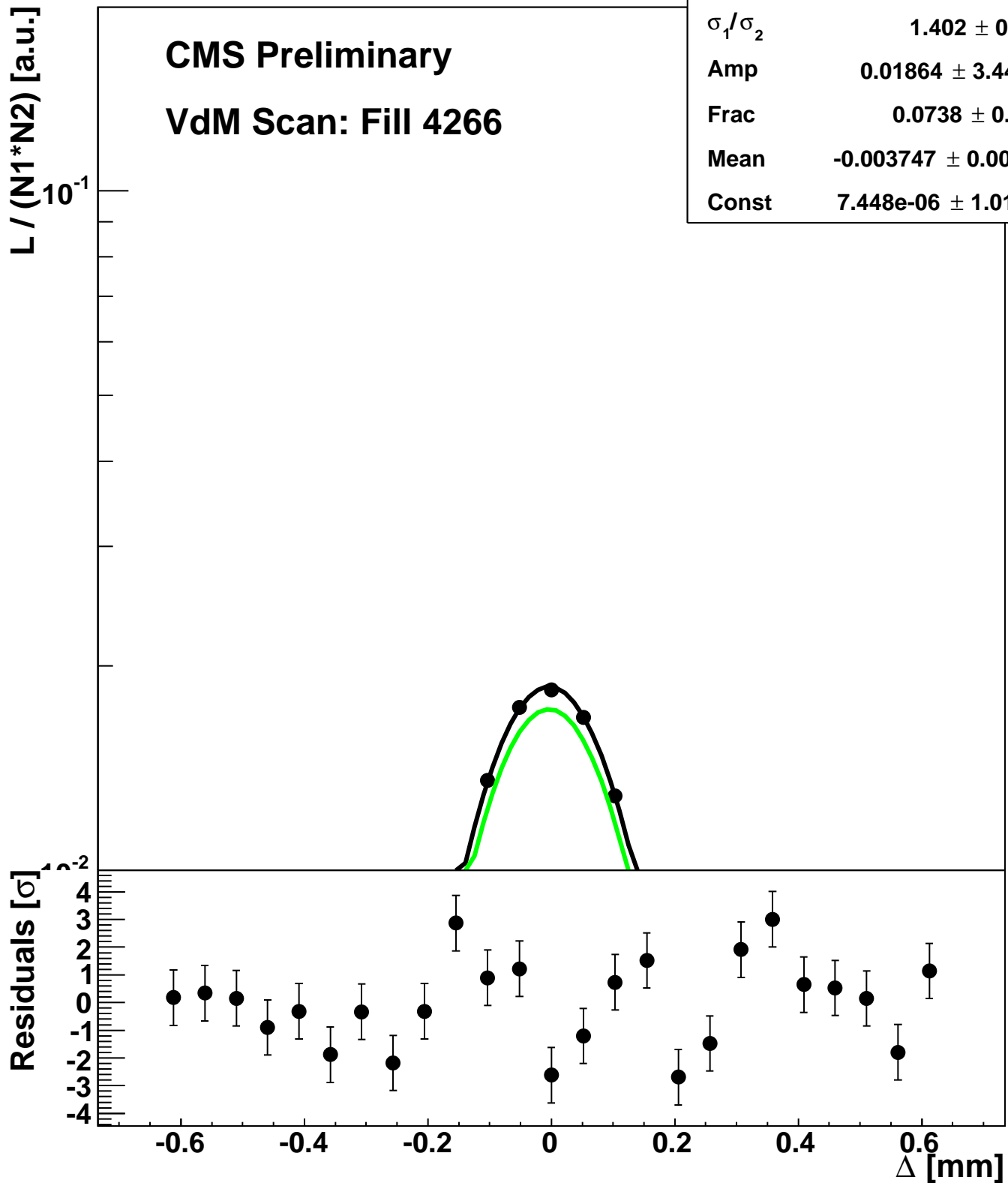


χ^2 / ndf	48.66 / 19
Σ	0.13 ± 0.0002133
σ_1 / σ_2	1.372 ± 0.06064
Amp	$0.01746 \pm 3.703\text{e-}05$
Frac	0.0799 ± 0.03137
Mean	-0.003662 ± 0.0002193
Const	$8.265\text{e-}06 \pm 1.318\text{e-}06$

Scan 1: X-plane BCID 1631

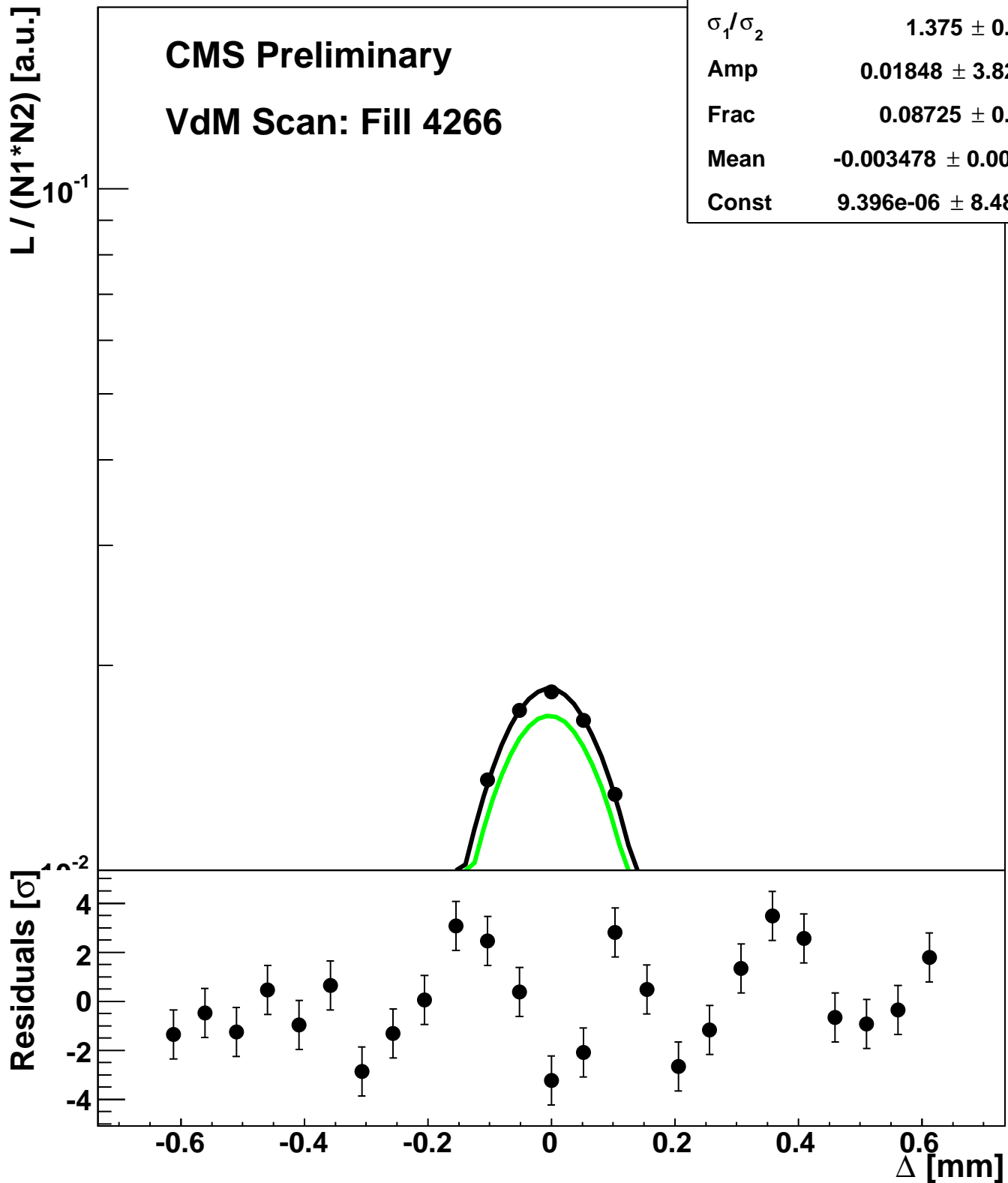


Scan 1: X-plane BCID 1671

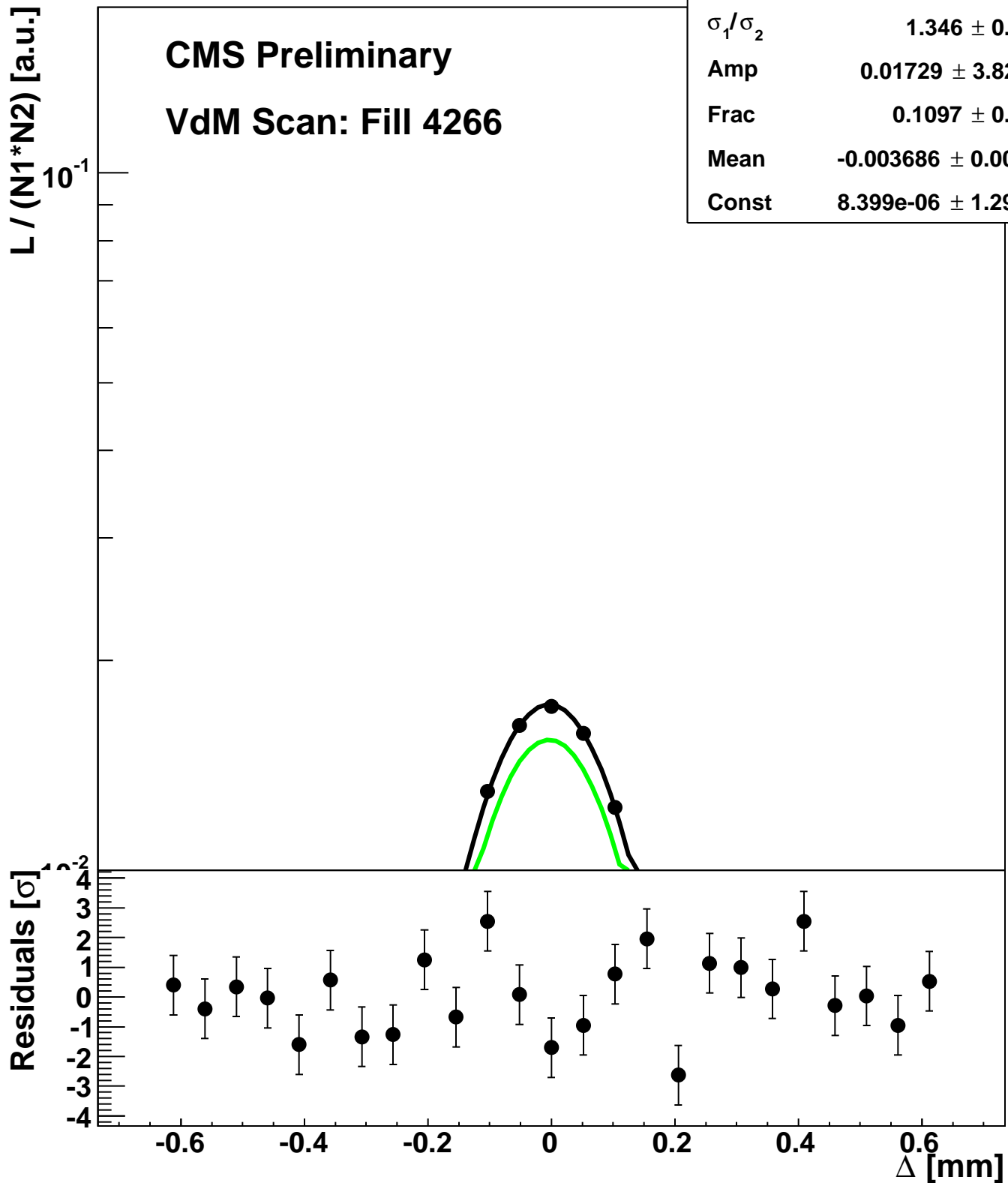


χ^2 / ndf	58.67 / 19
Σ	0.1251 ± 0.000195
σ_1 / σ_2	1.402 ± 0.05281
Amp	$0.01864 \pm 3.442\text{e-}05$
Frac	0.0738 ± 0.02354
Mean	-0.003747 ± 0.0001893
Const	$7.448\text{e-}06 \pm 1.017\text{e-}06$

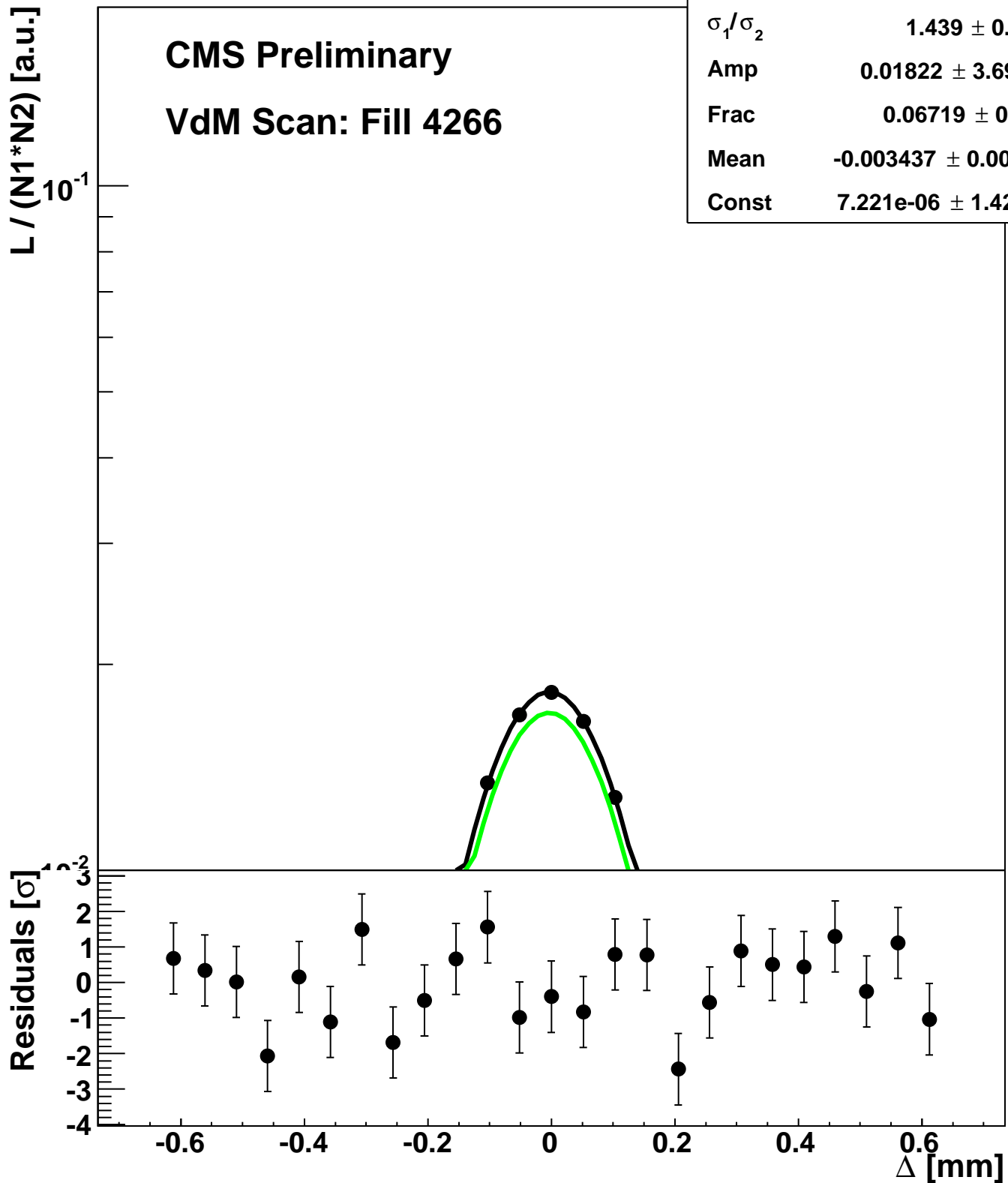
Scan 1: X-plane BCID 1711



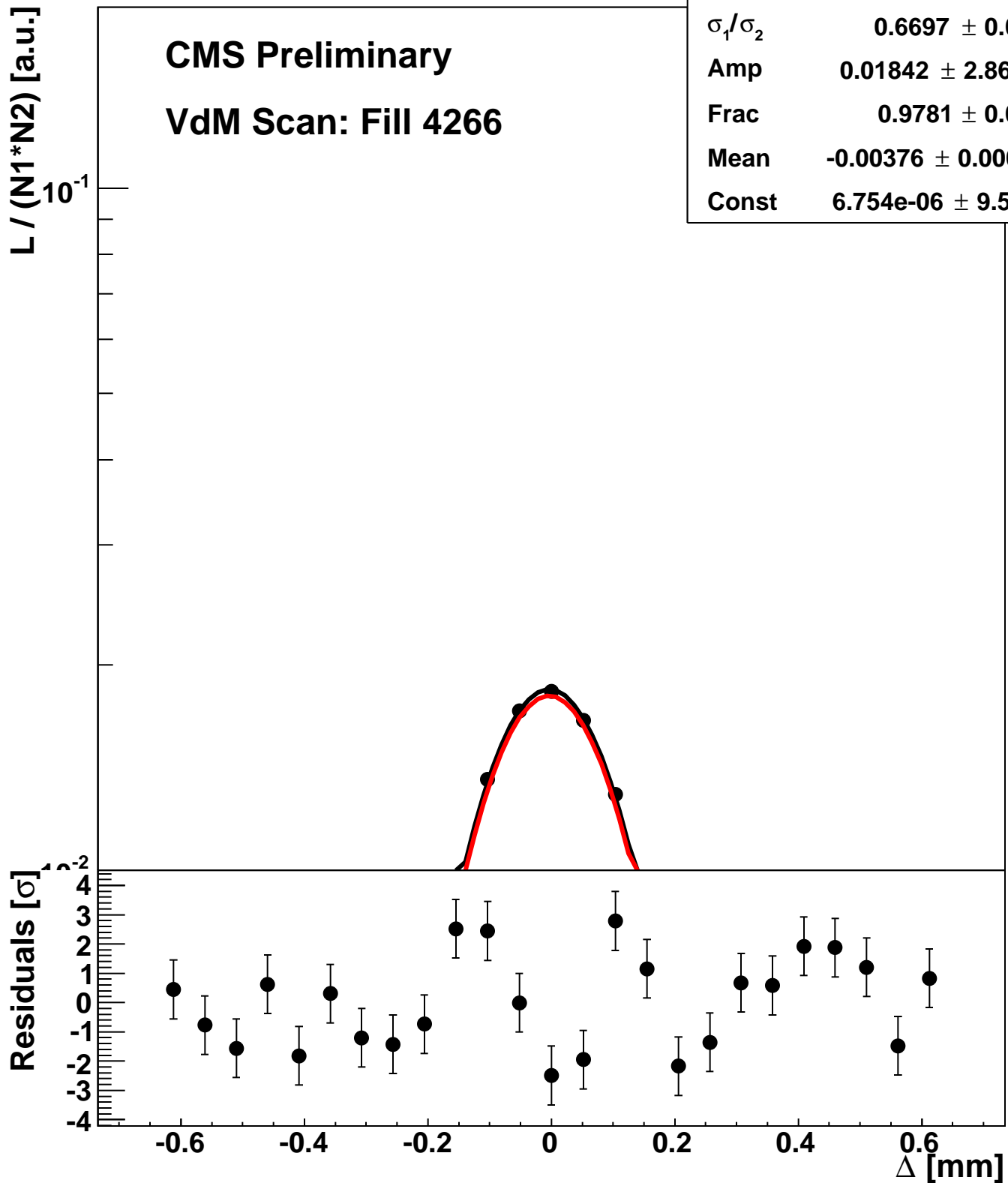
Scan 1: X-plane BCID 171



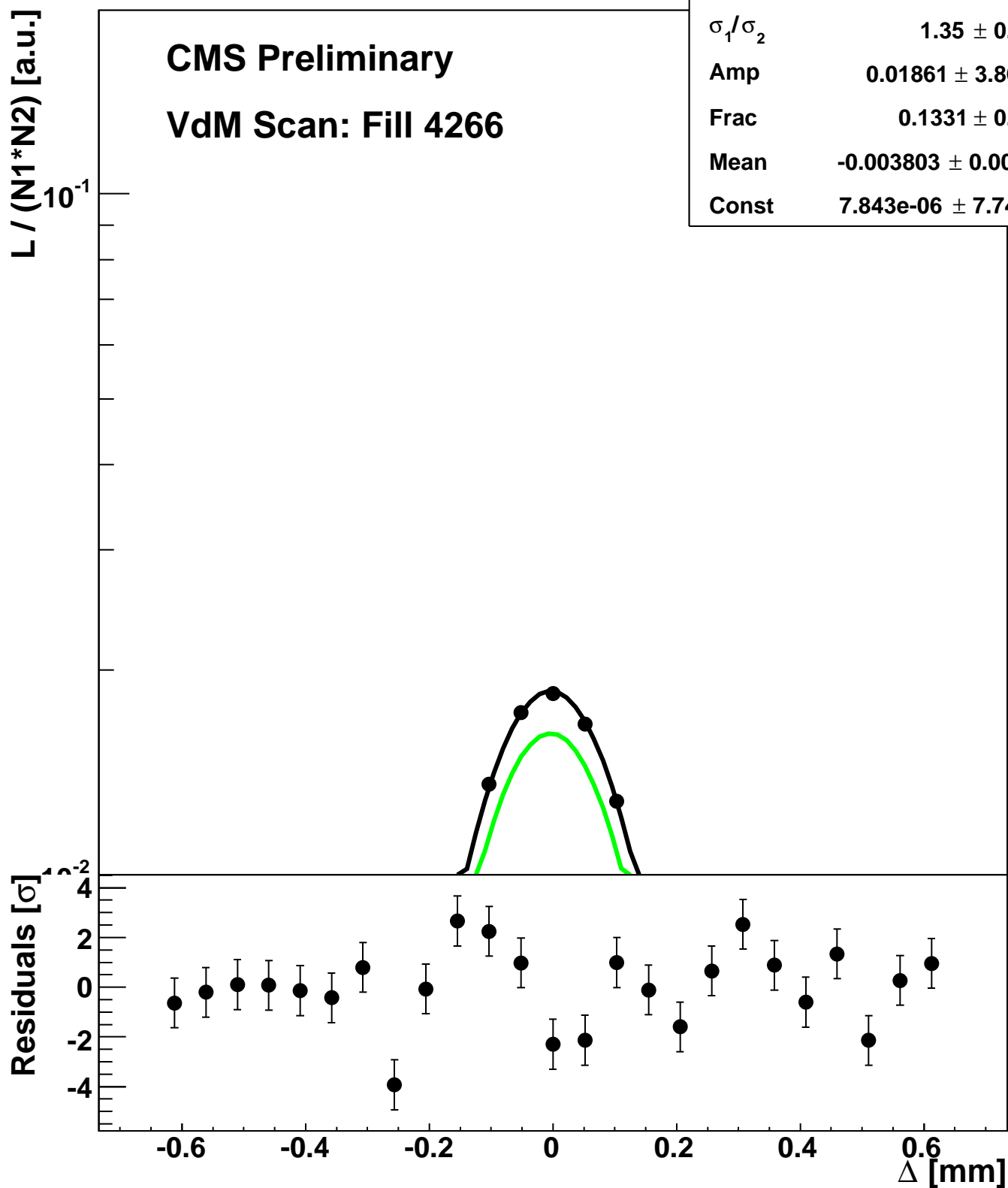
Scan 1: X-plane BCID 1751



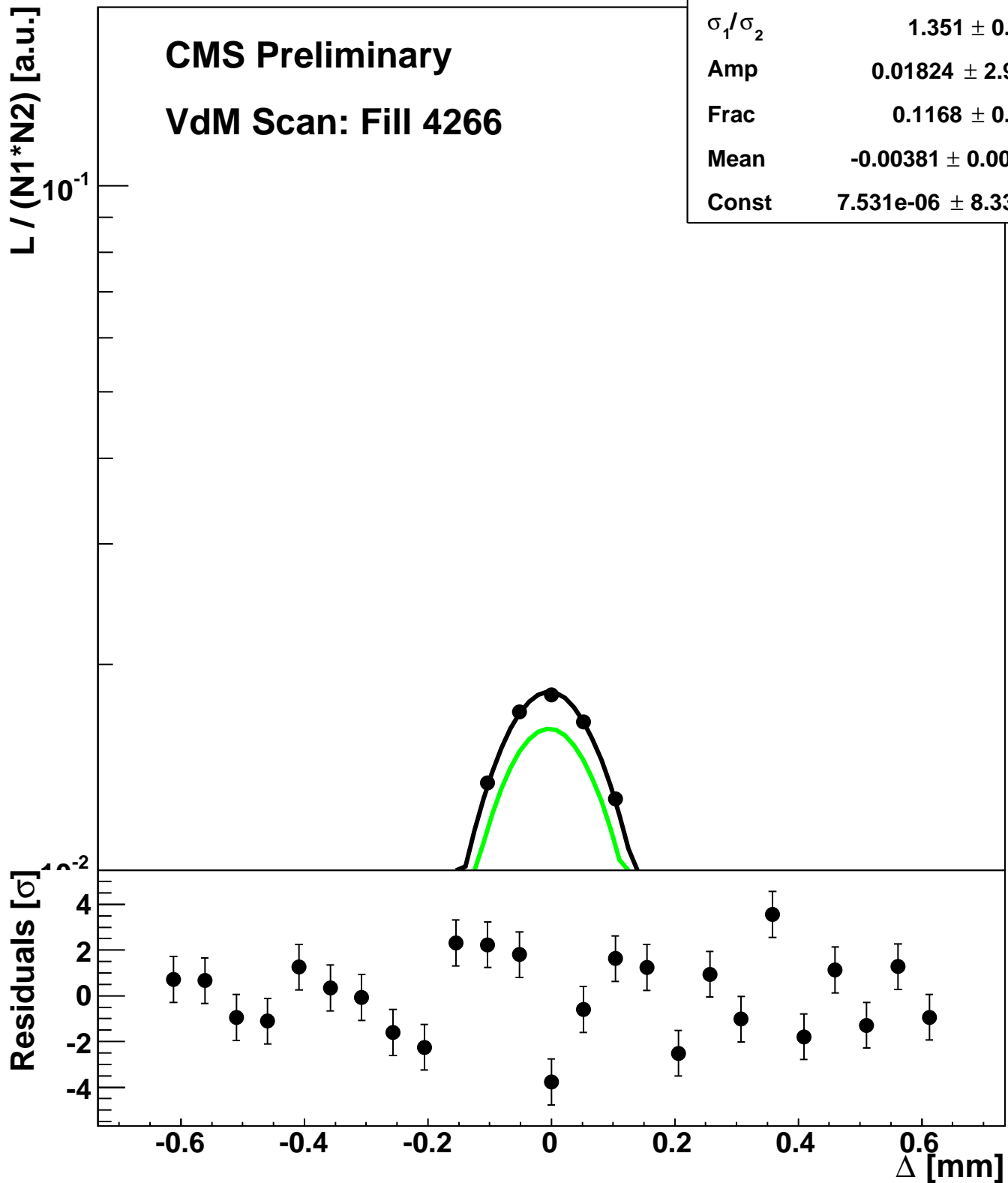
Scan 1: X-plane BCID 1791



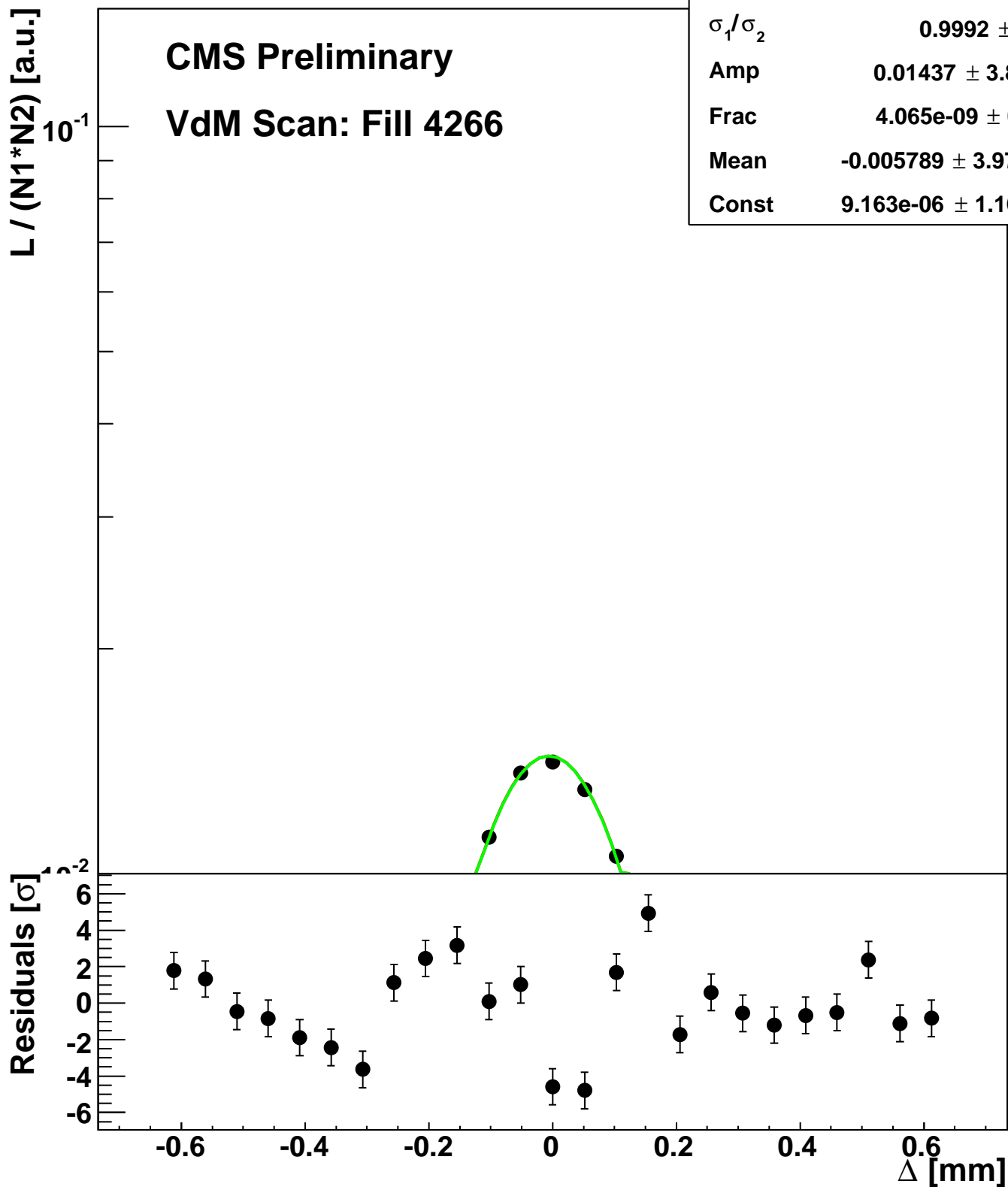
Scan 1: X-plane BCID 1831



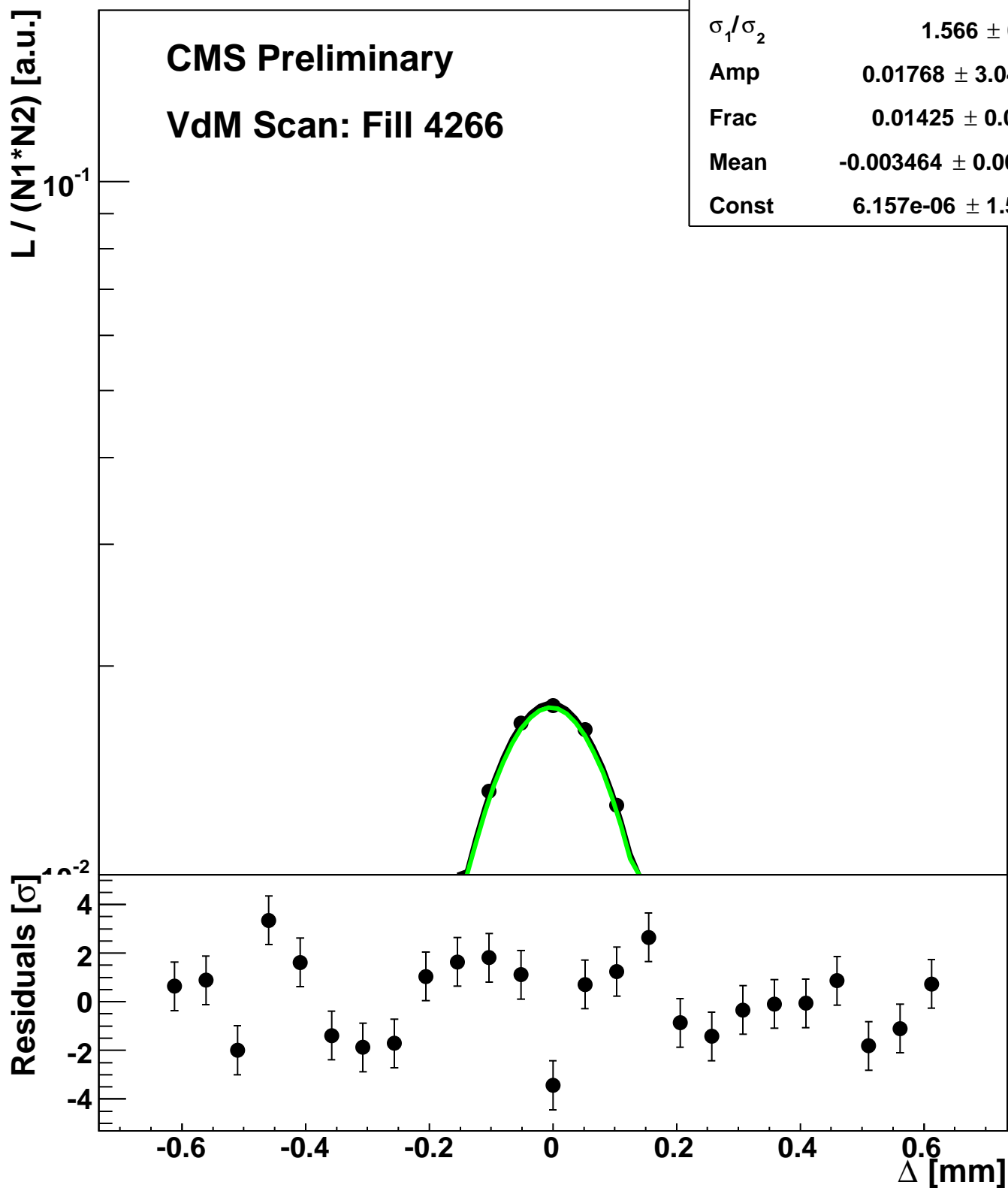
Scan 1: X-plane BCID 1871



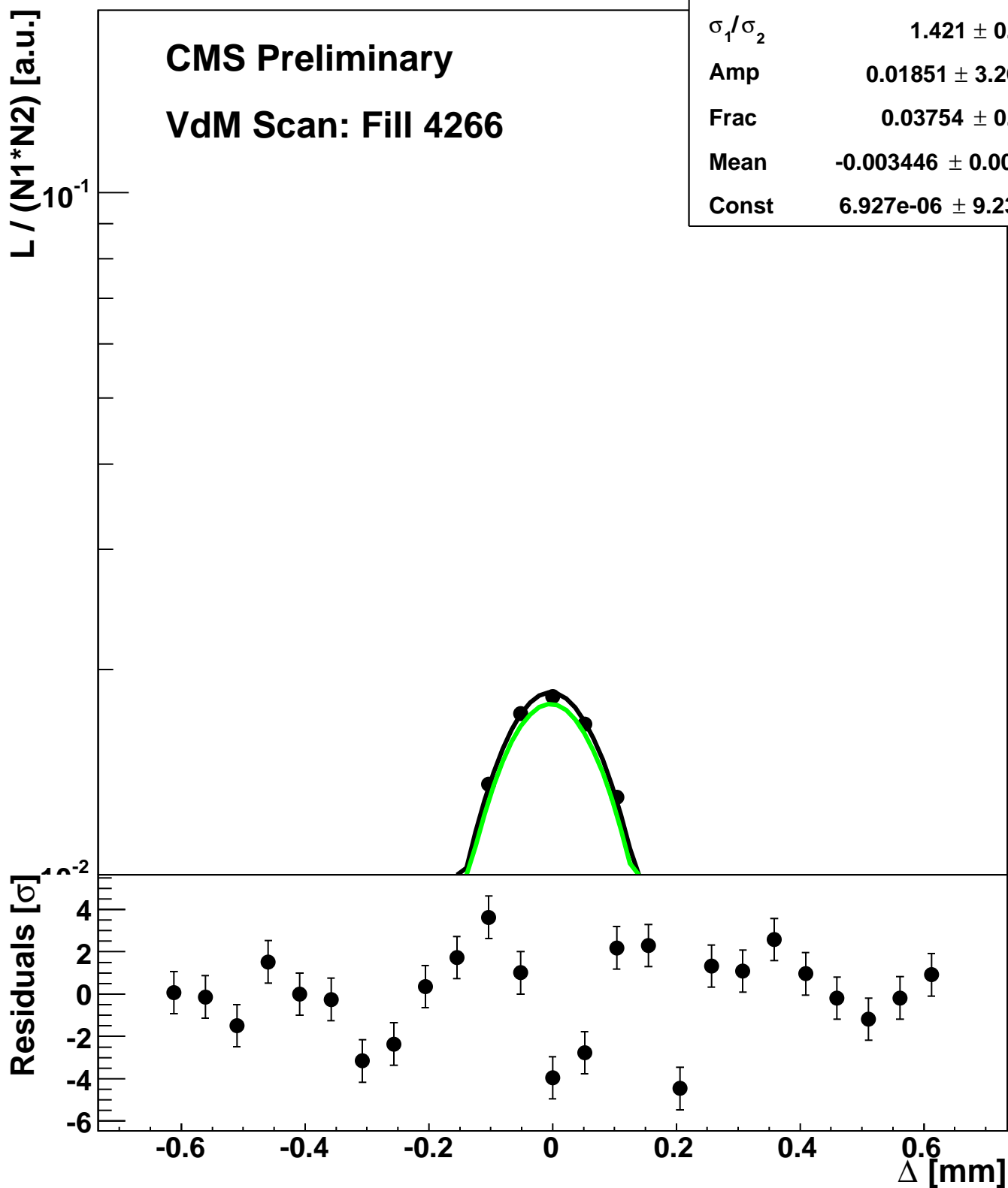
Scan 1: X-plane BCID 1



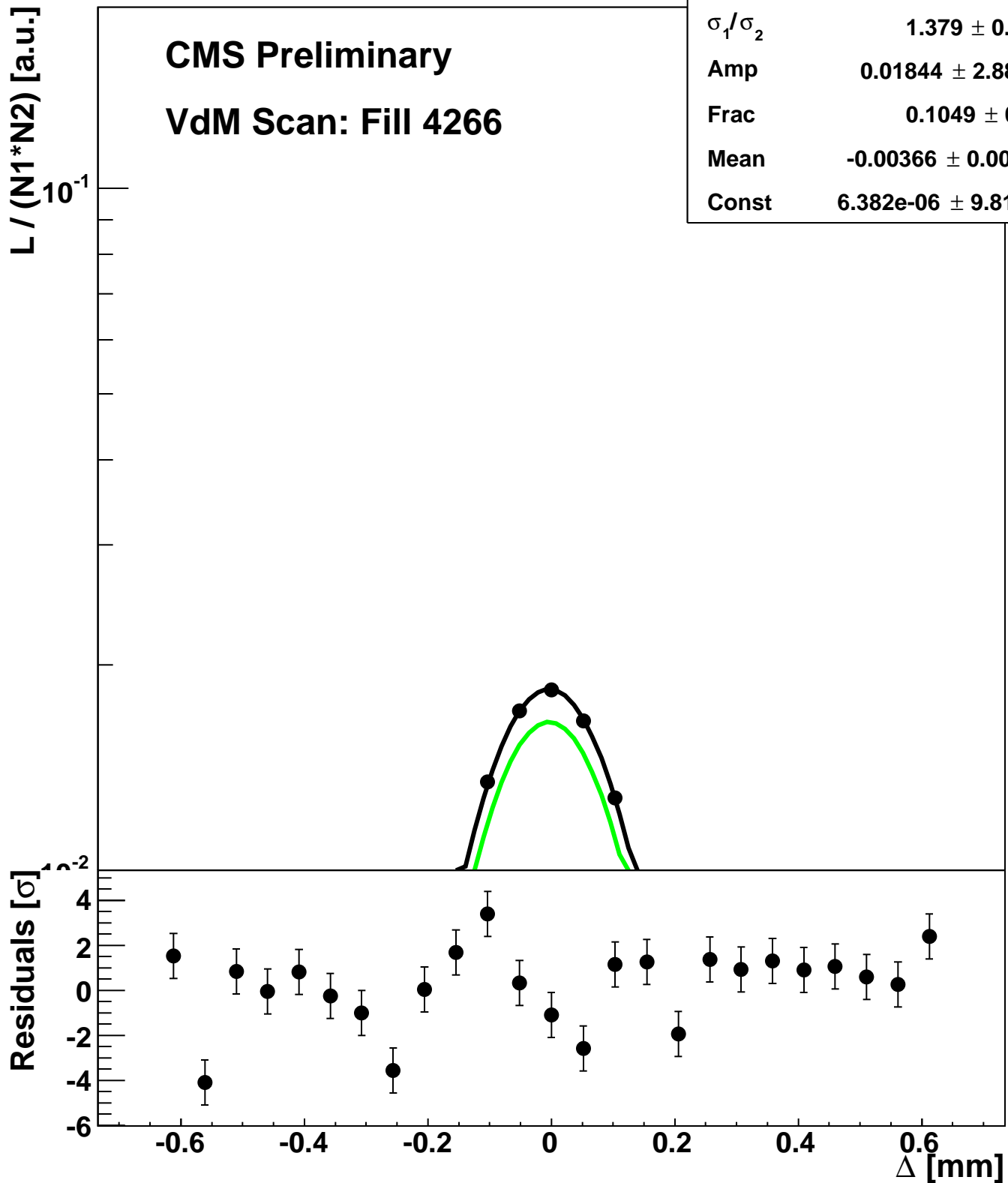
Scan 1: X-plane BCID 211



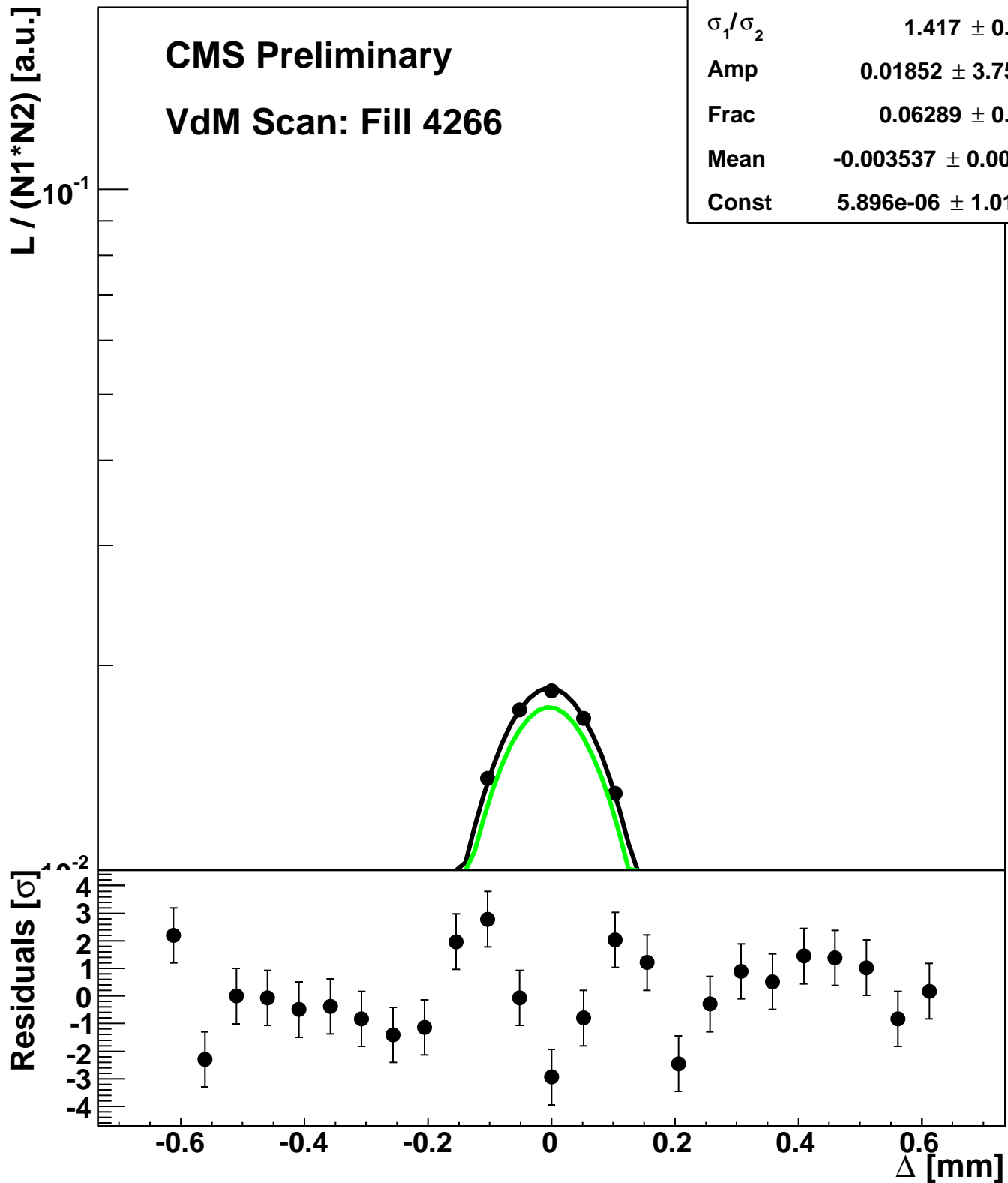
Scan 1: X-plane BCID 2211



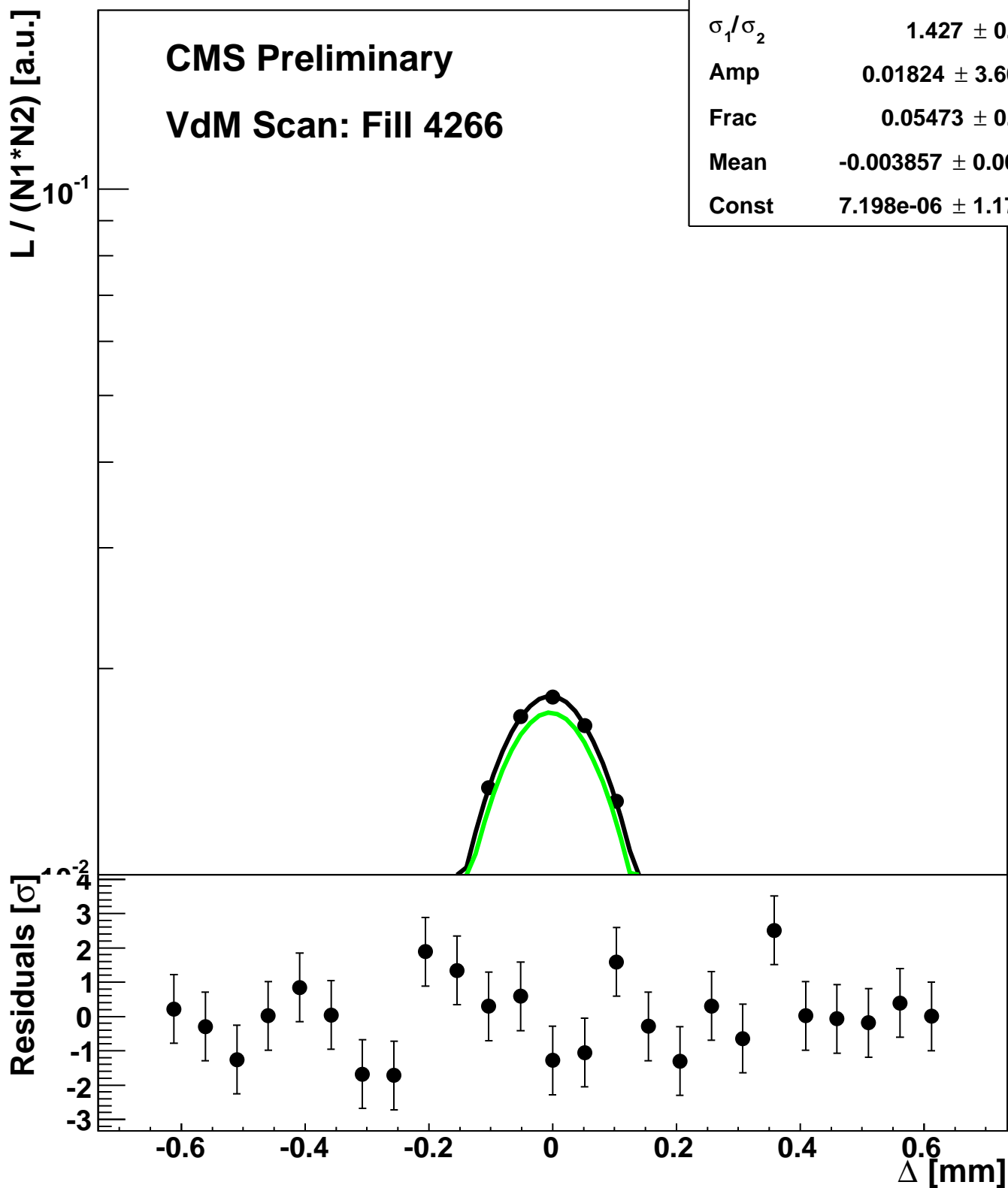
Scan 1: X-plane BCID 2251



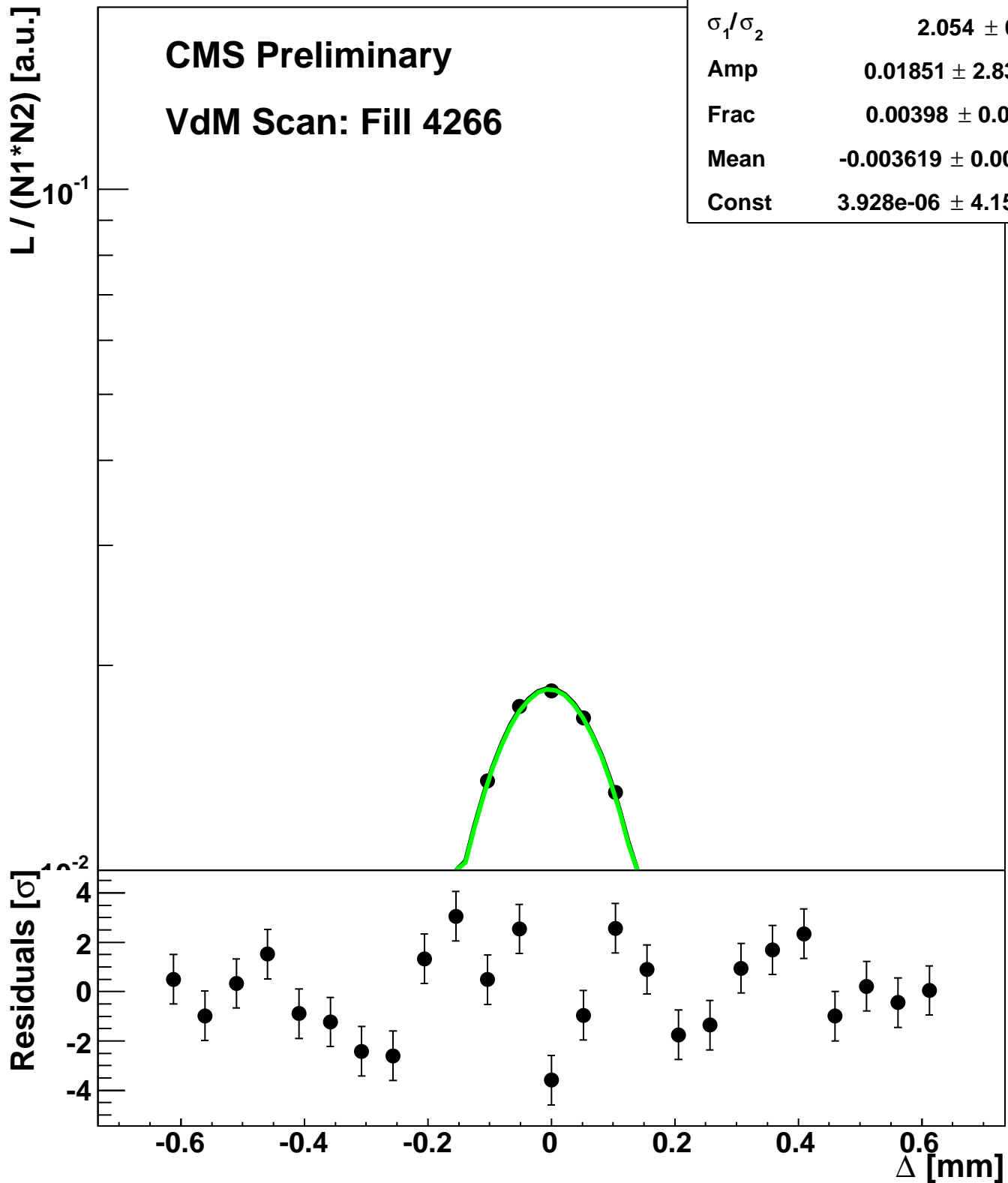
Scan 1: X-plane BCID 2291



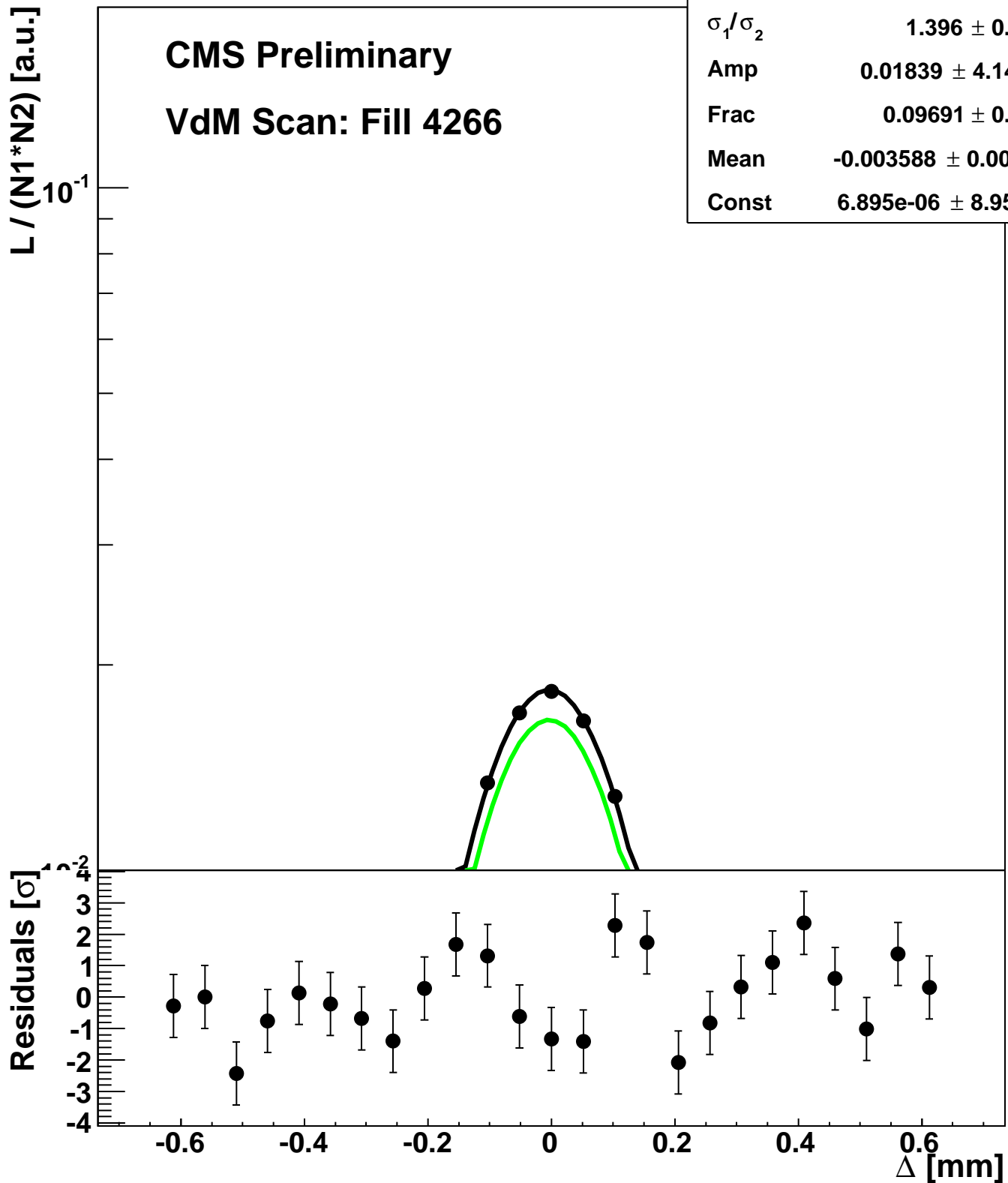
Scan 1: X-plane BCID 2331



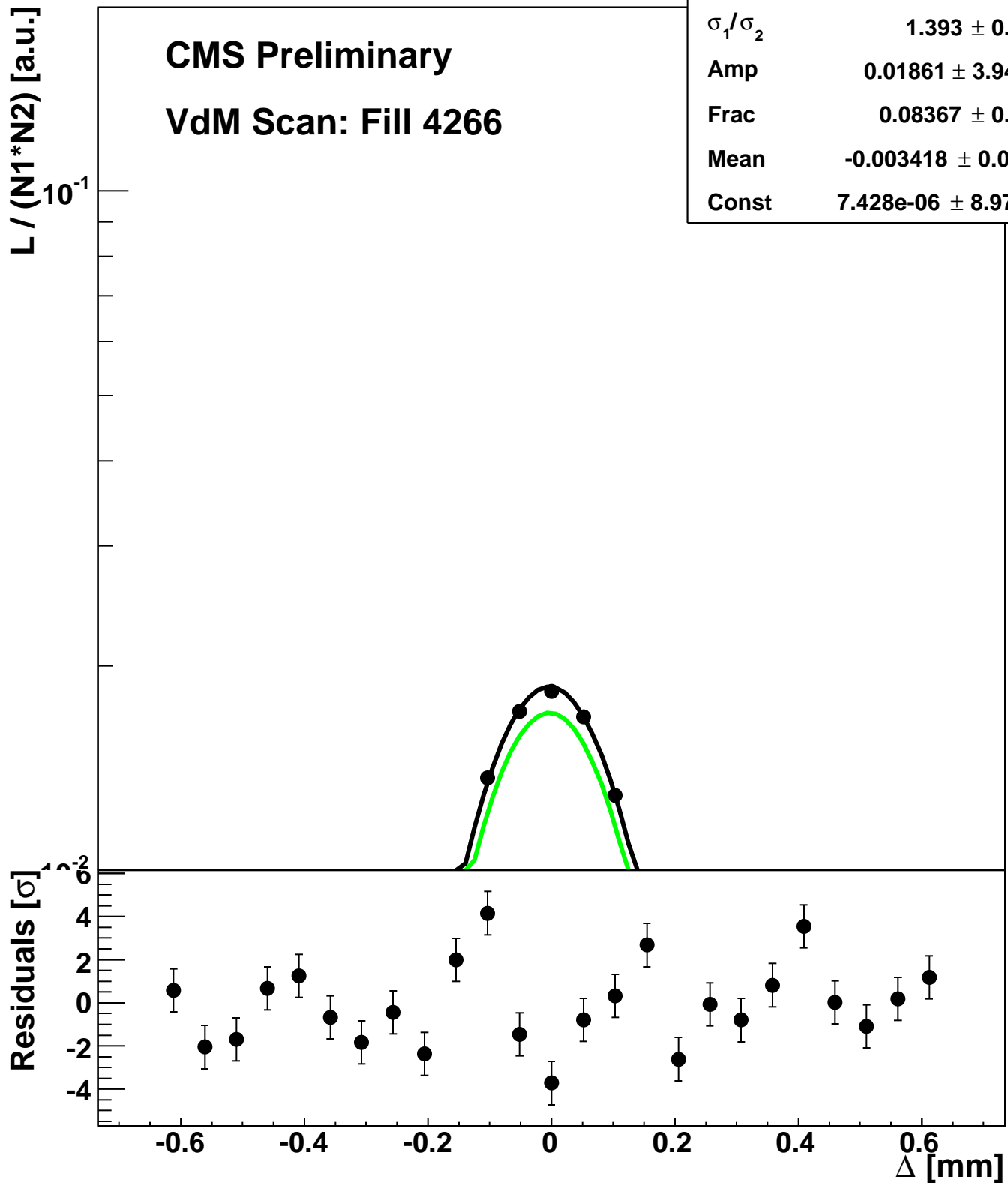
Scan 1: X-plane BCID 2371



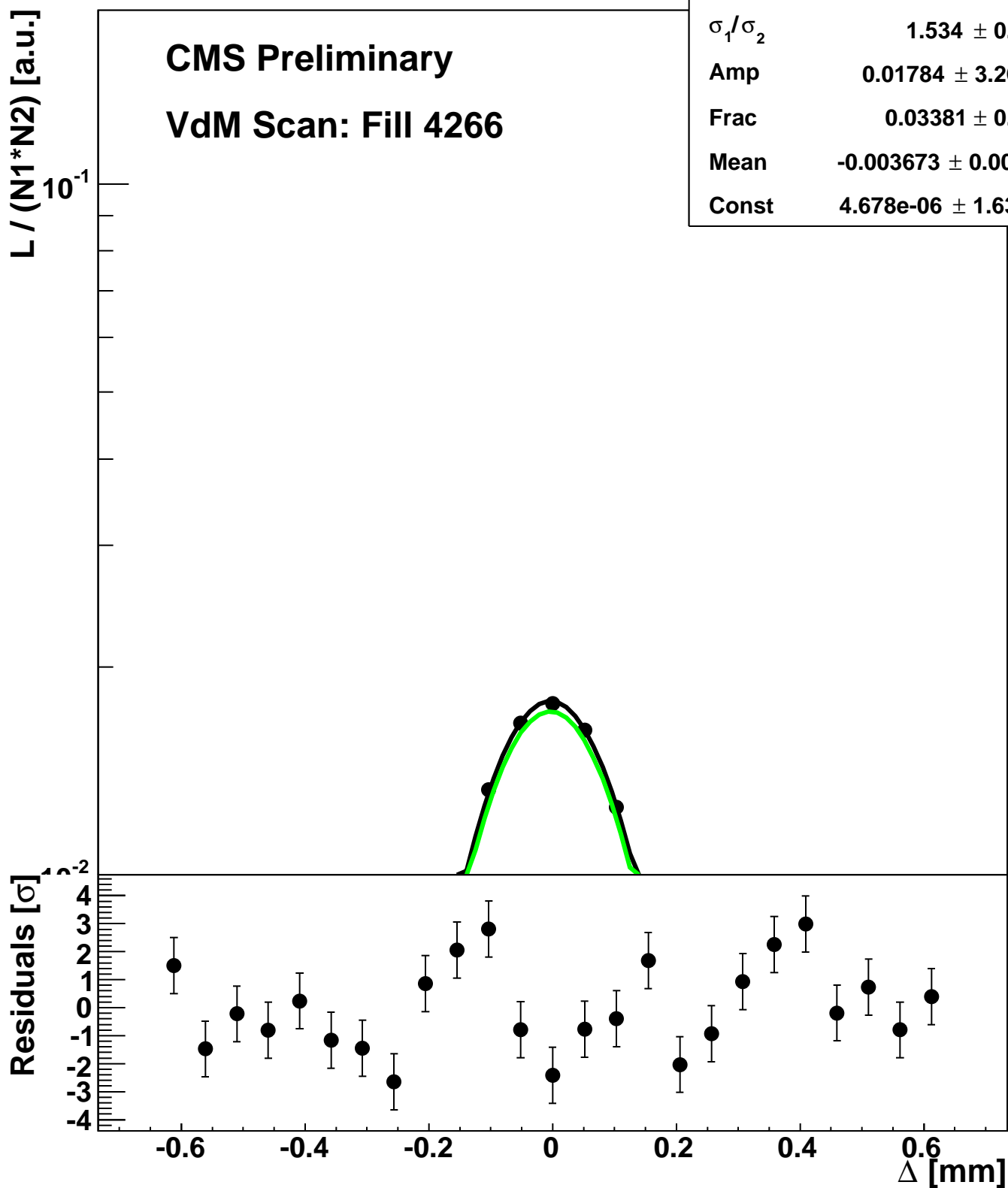
Scan 1: X-plane BCID 2411



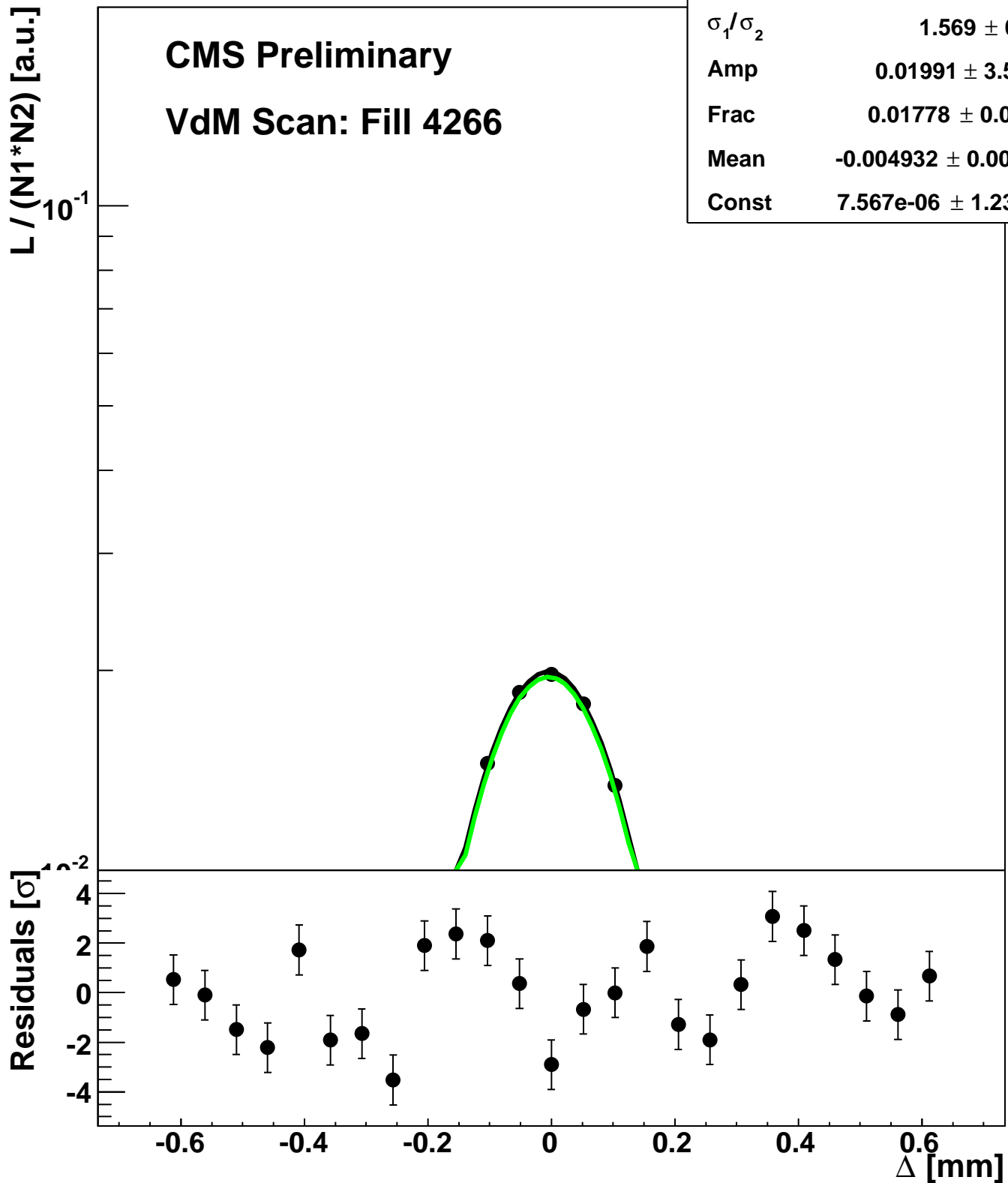
Scan 1: X-plane BCID 2451



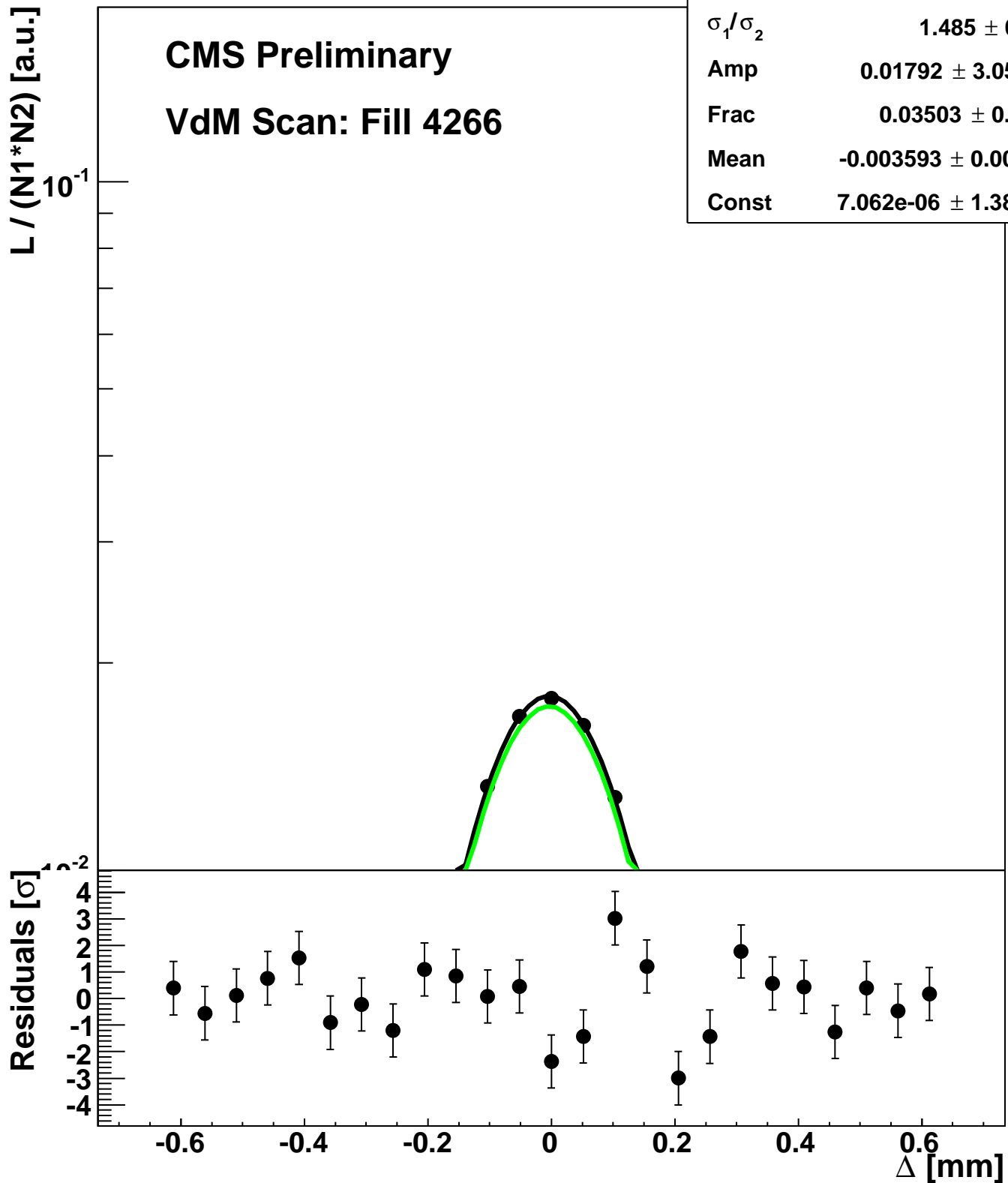
Scan 1: X-plane BCID 251



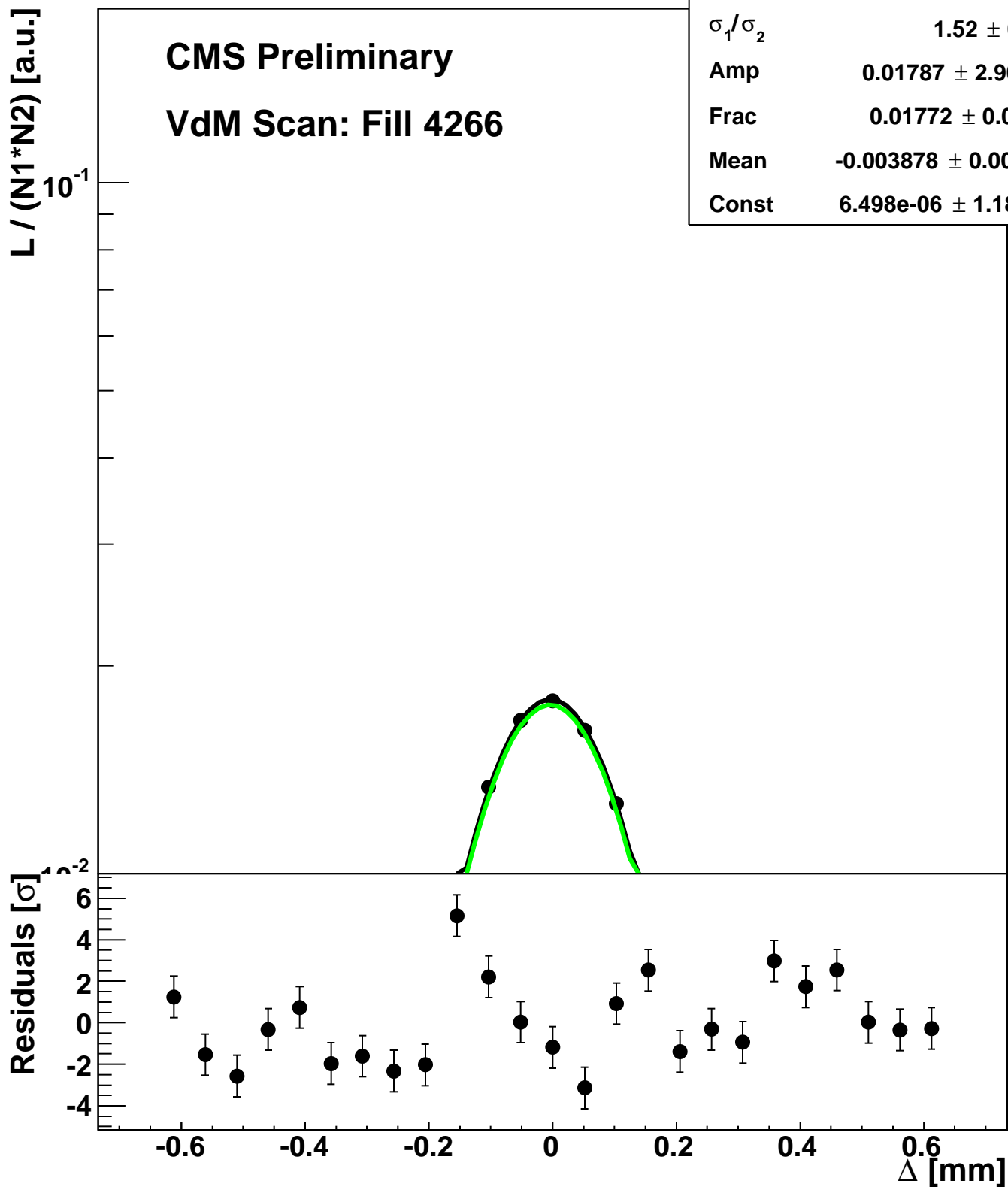
Scan 1: X-plane BCID 2674



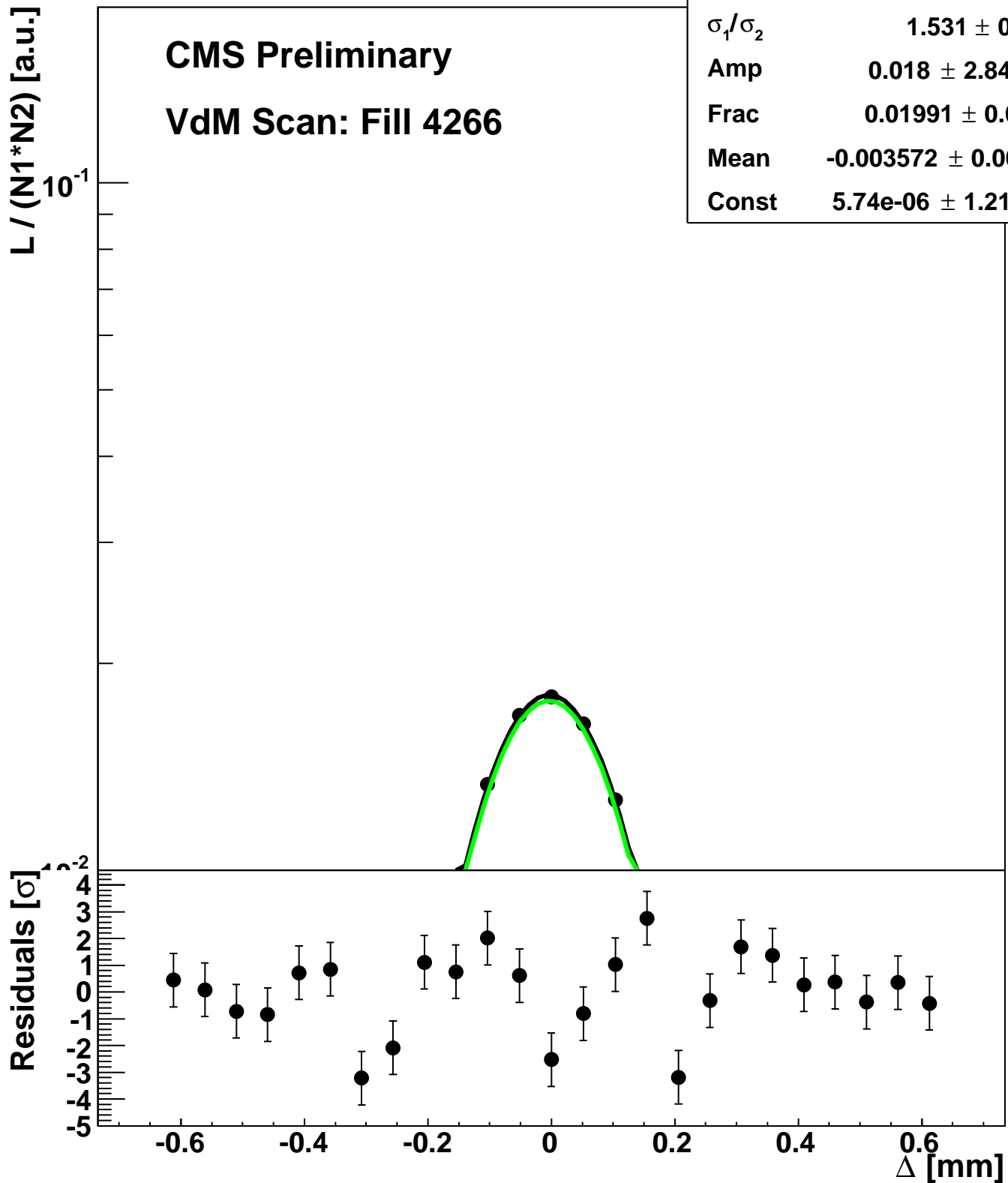
Scan 1: X-plane BCID 291



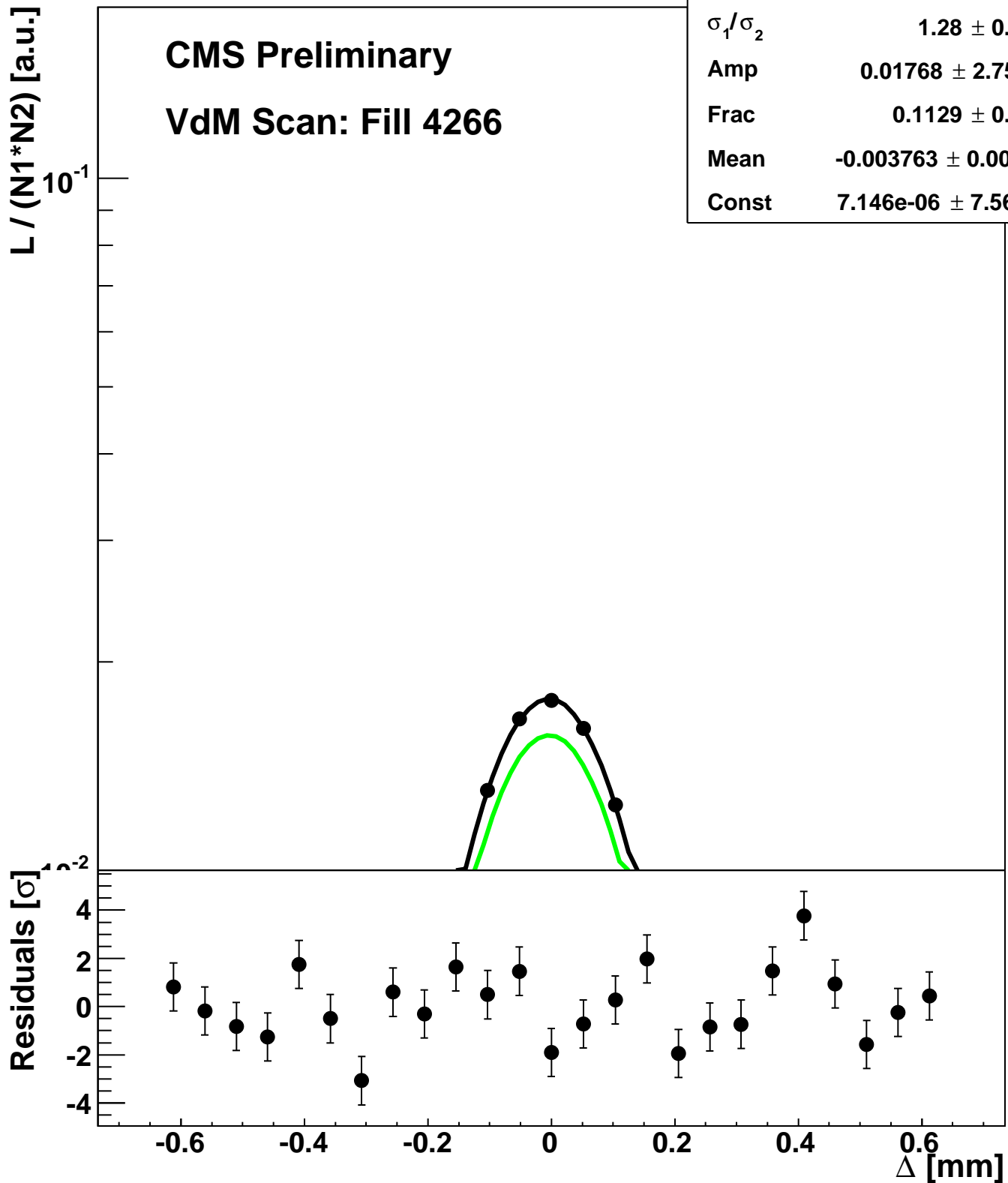
Scan 1: X-plane BCID 51



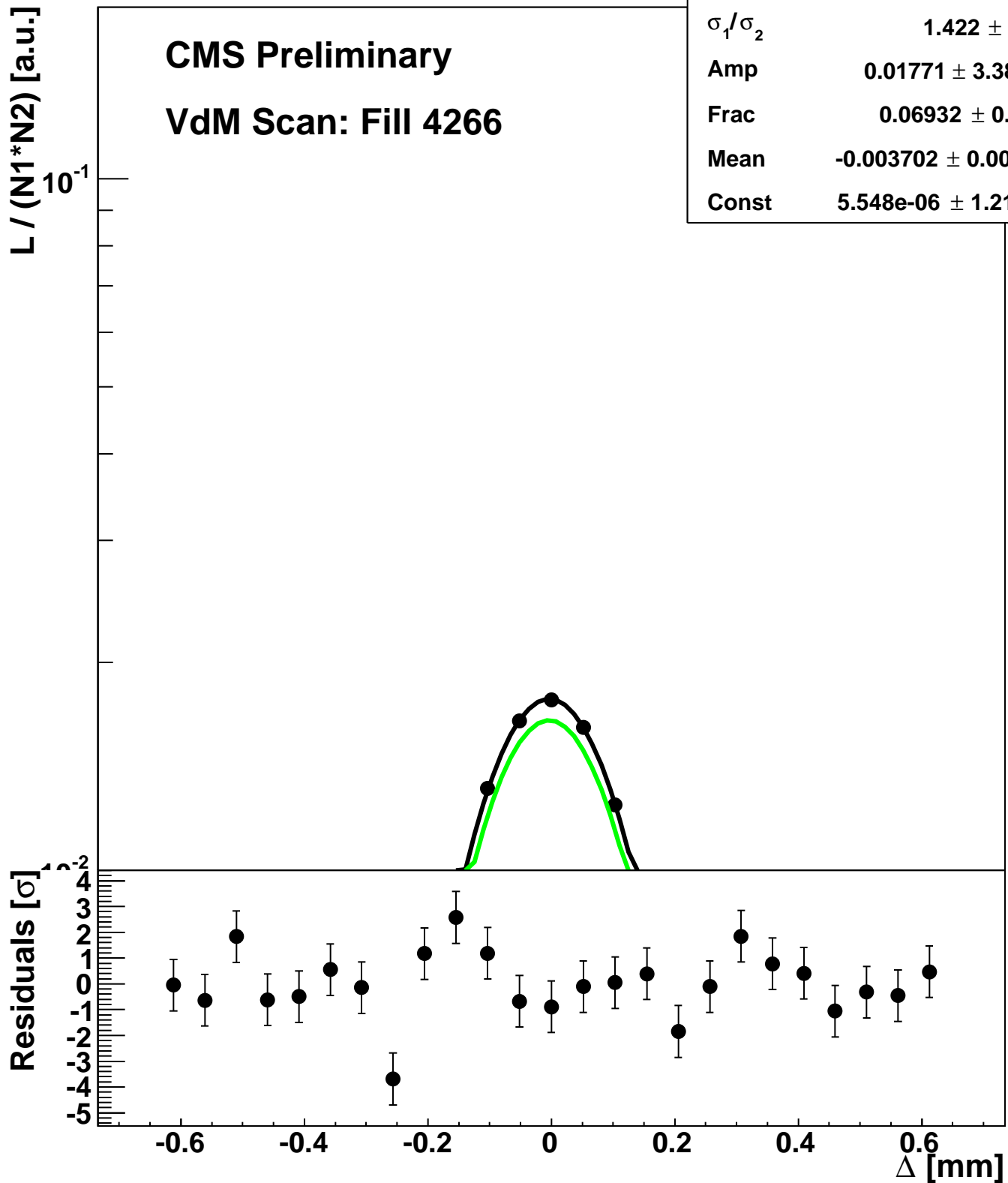
Scan 1: X-plane BCID 771



Scan 1: X-plane BCID 811

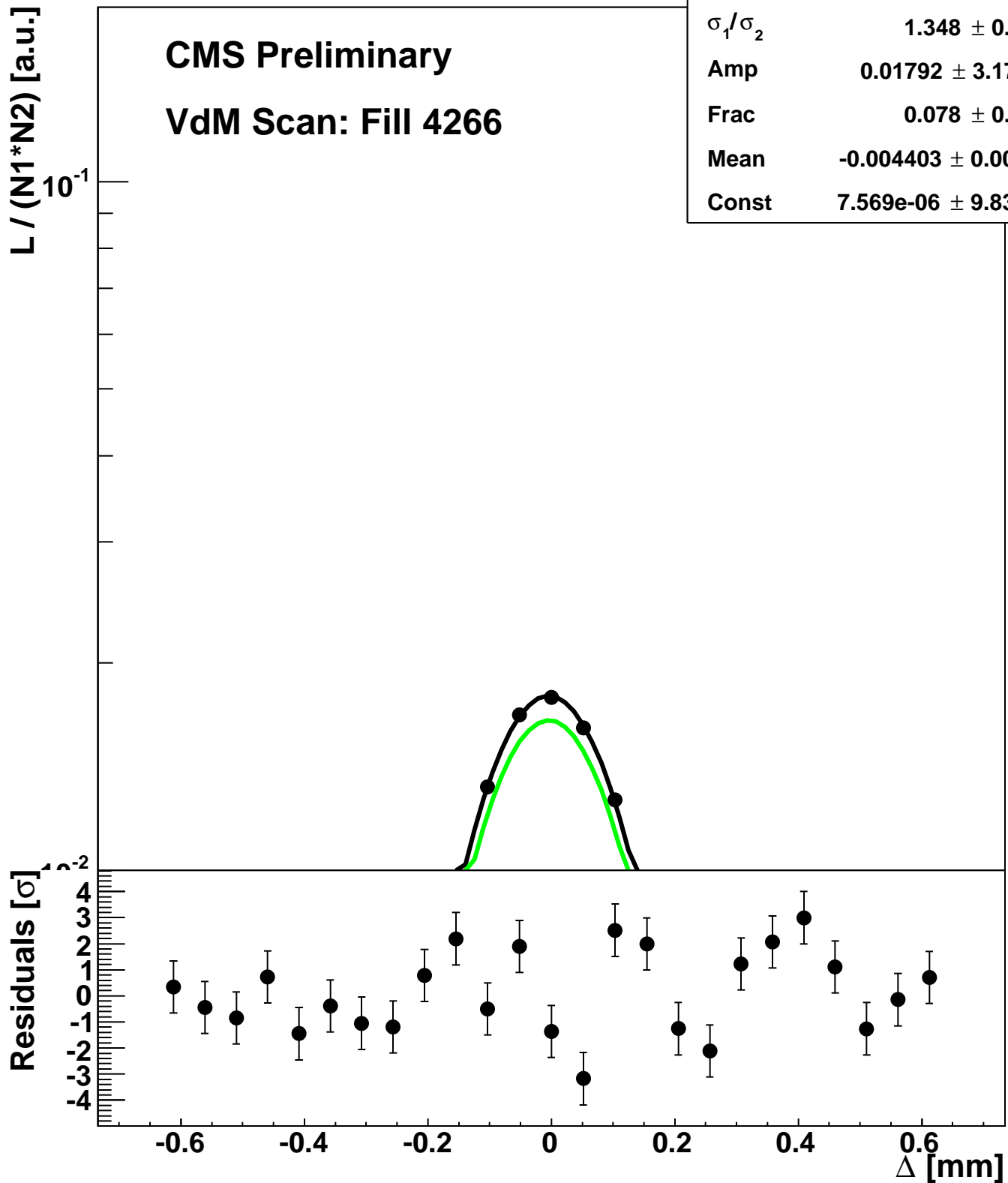


Scan 1: X-plane BCID 851

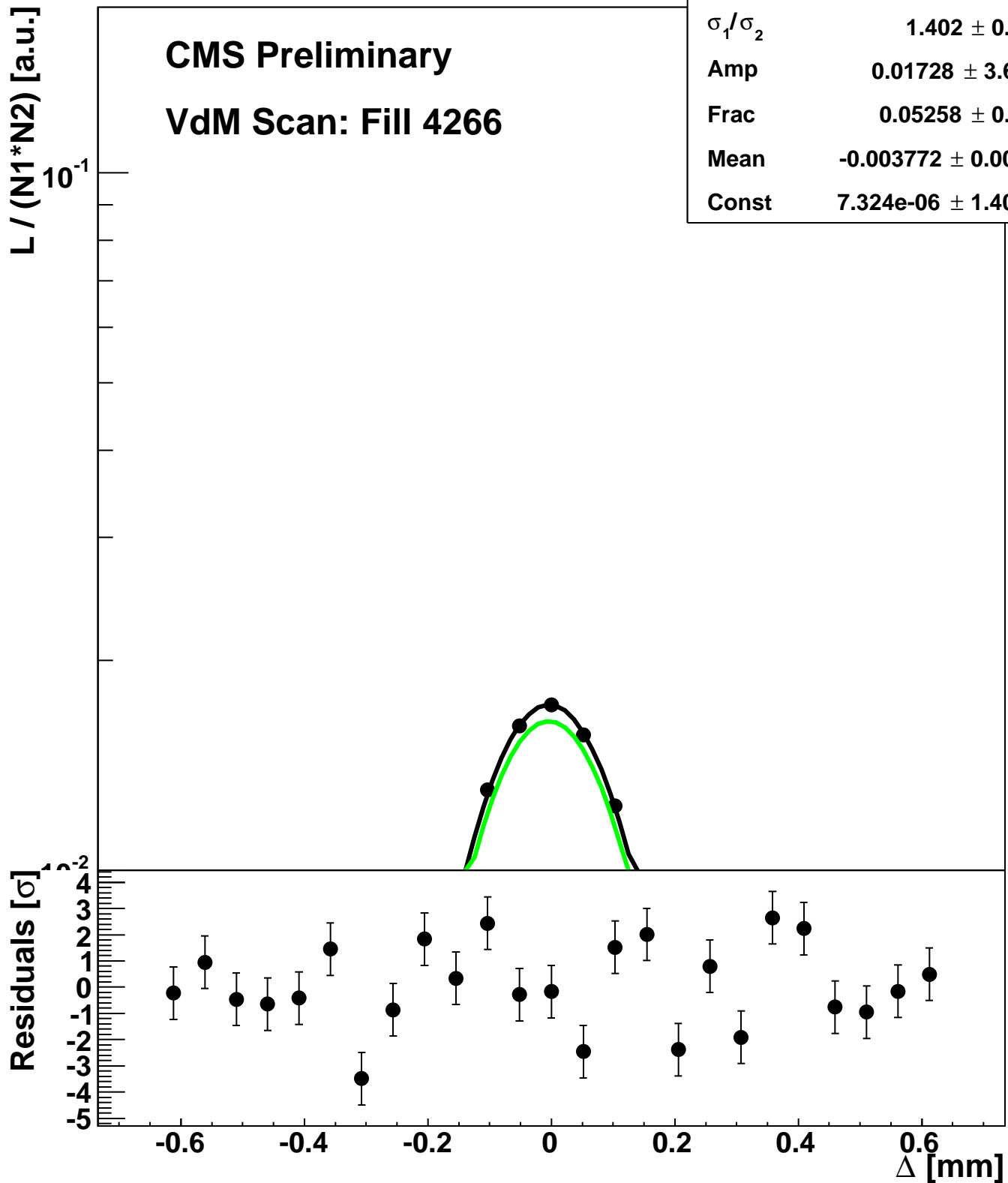


χ^2 / ndf	38.4 / 19
Σ	0.1284 ± 0.0001854
σ_1 / σ_2	1.422 ± 0.0571
Amp	$0.01771 \pm 3.382\text{e-}05$
Frac	0.06932 ± 0.02219
Mean	-0.003702 ± 0.0001824
Const	$5.548\text{e-}06 \pm 1.213\text{e-}06$

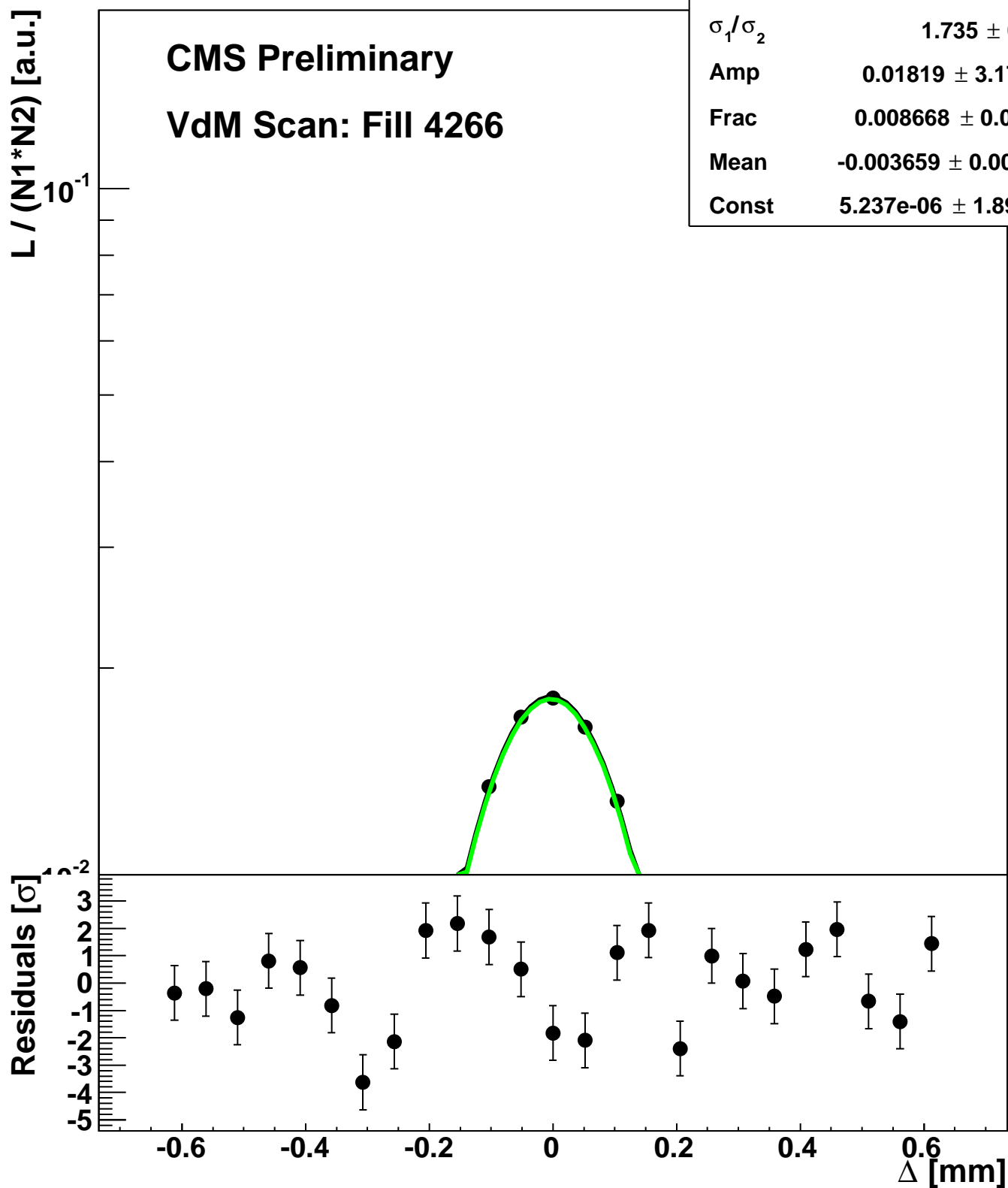
Scan 1: X-plane BCID 891



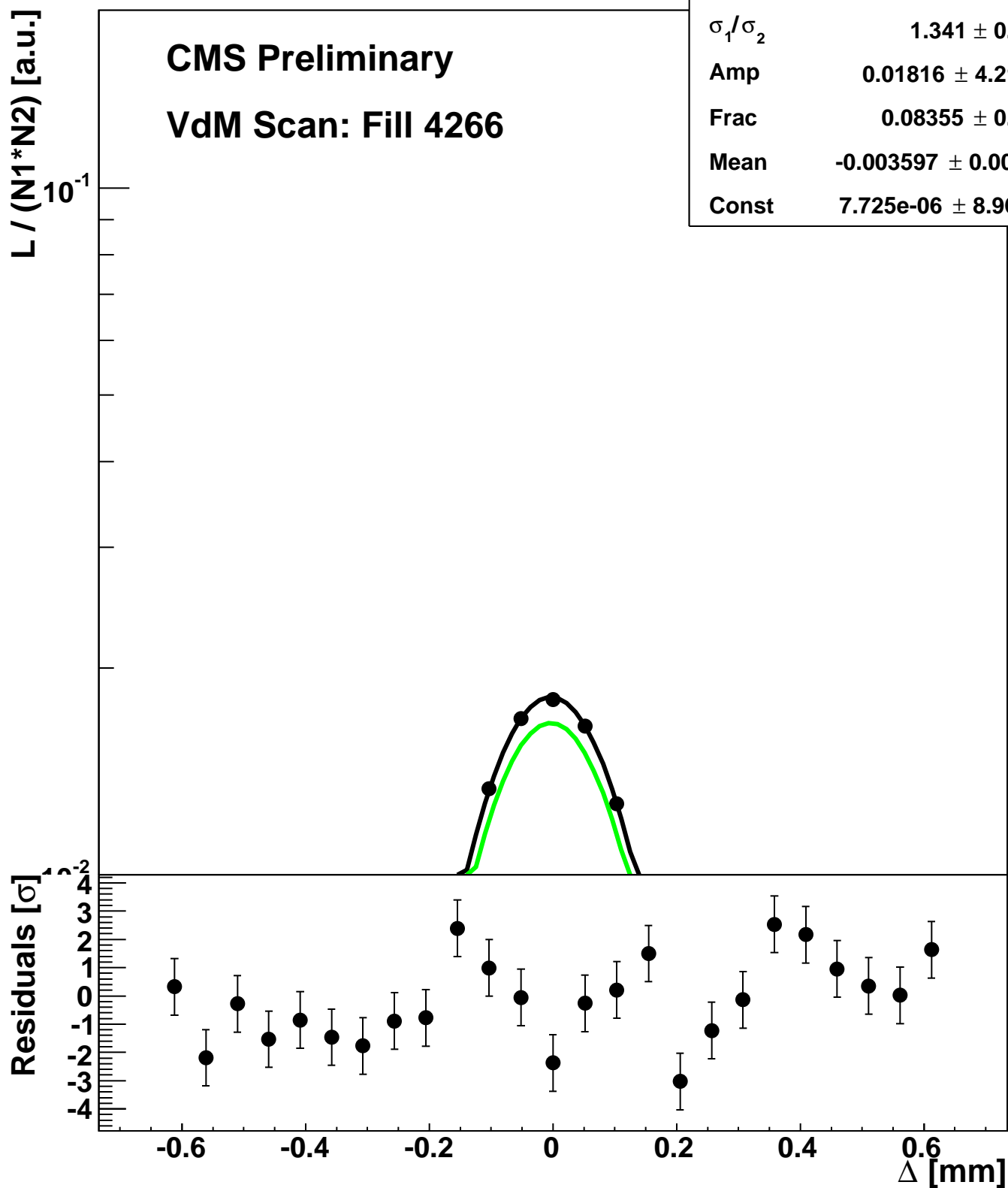
Scan 1: X-plane BCID 91



Scan 1: X-plane BCID 931

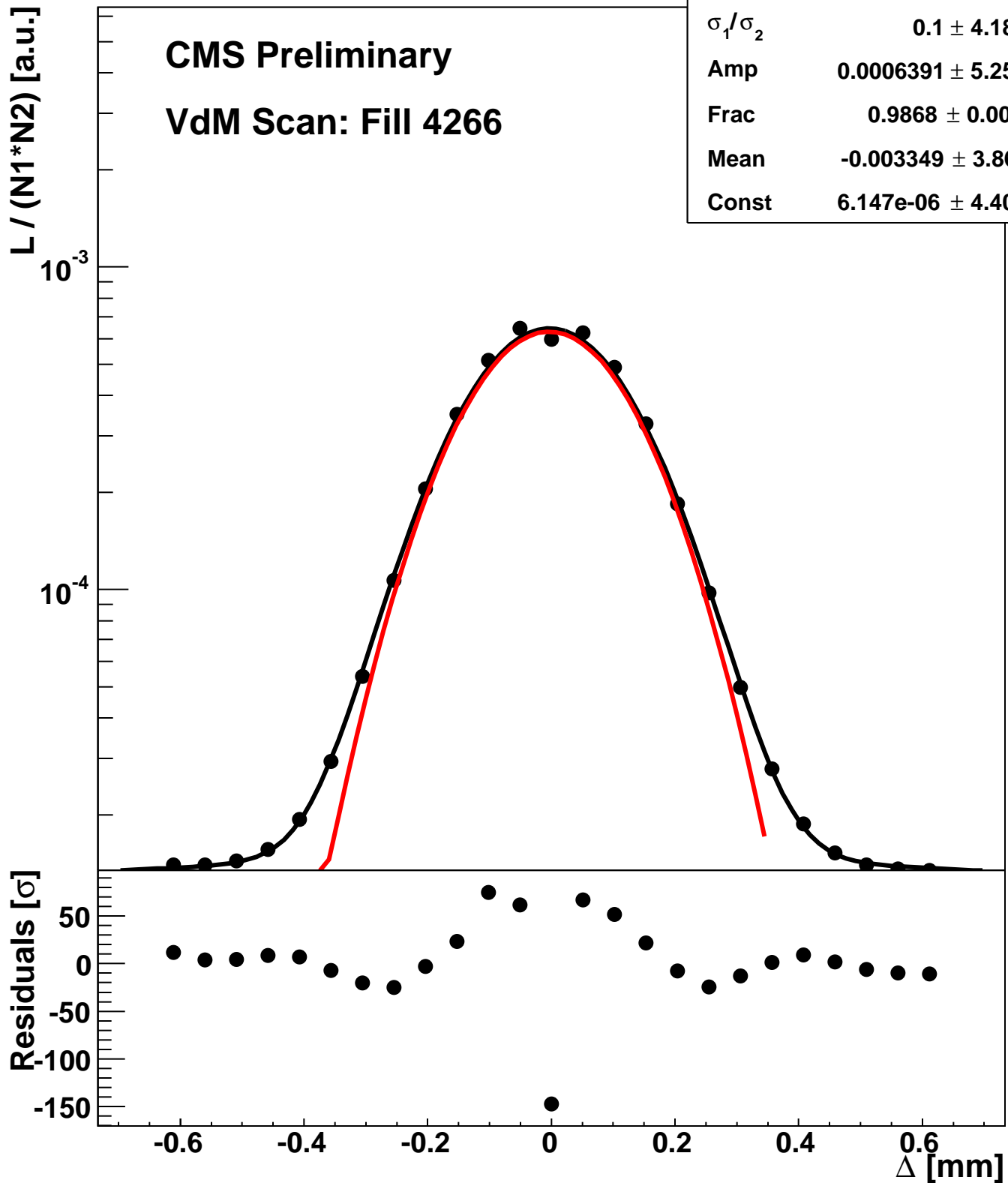


Scan 1: X-plane BCID 971

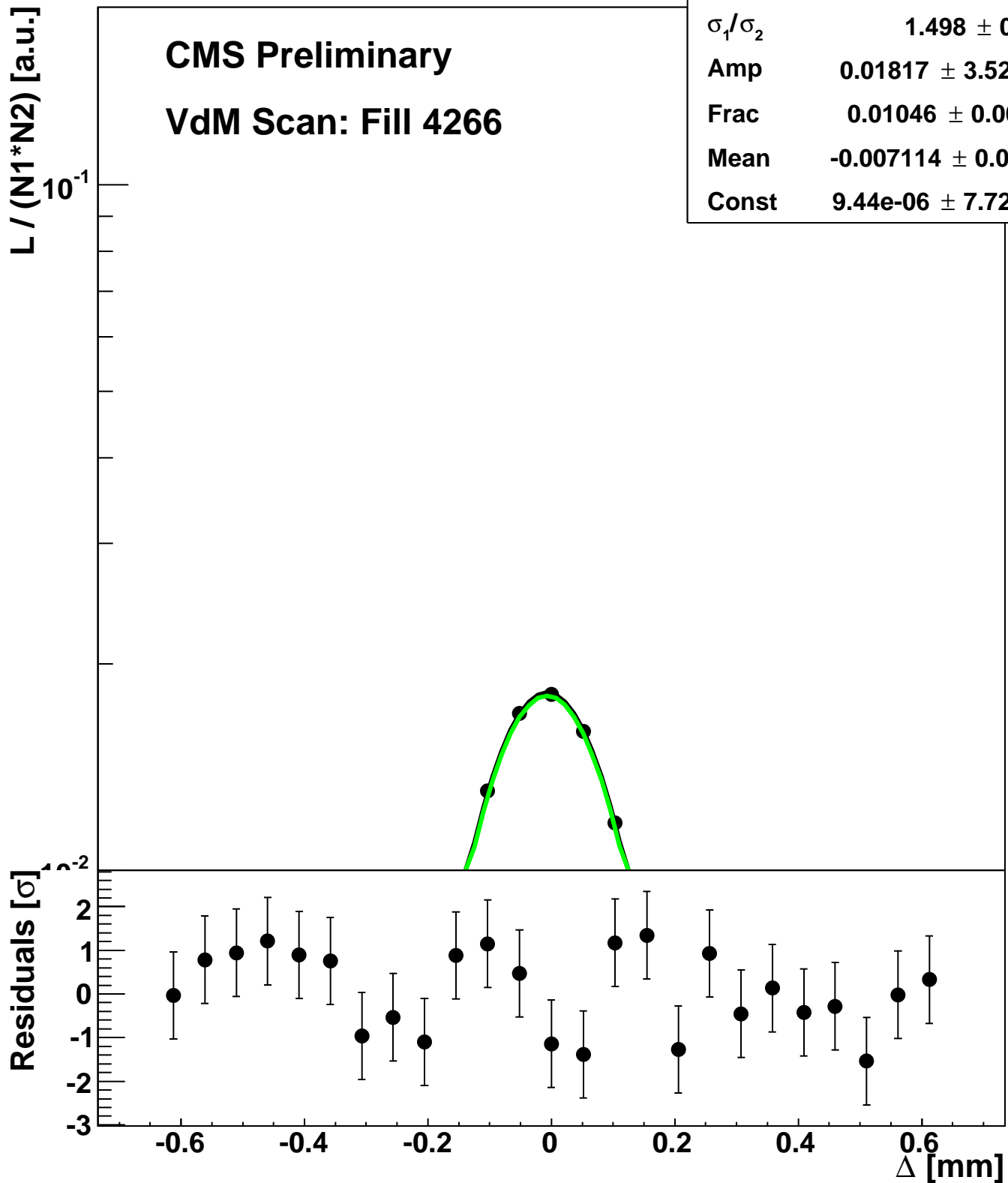


χ^2 / ndf	54.88 / 19
Σ	0.1269 ± 0.0001911
σ_1 / σ_2	1.341 ± 0.05092
Amp	$0.01816 \pm 4.216\text{e-}05$
Frac	0.08355 ± 0.03079
Mean	-0.003597 ± 0.0001736
Const	$7.725\text{e-}06 \pm 8.961\text{e-}07$

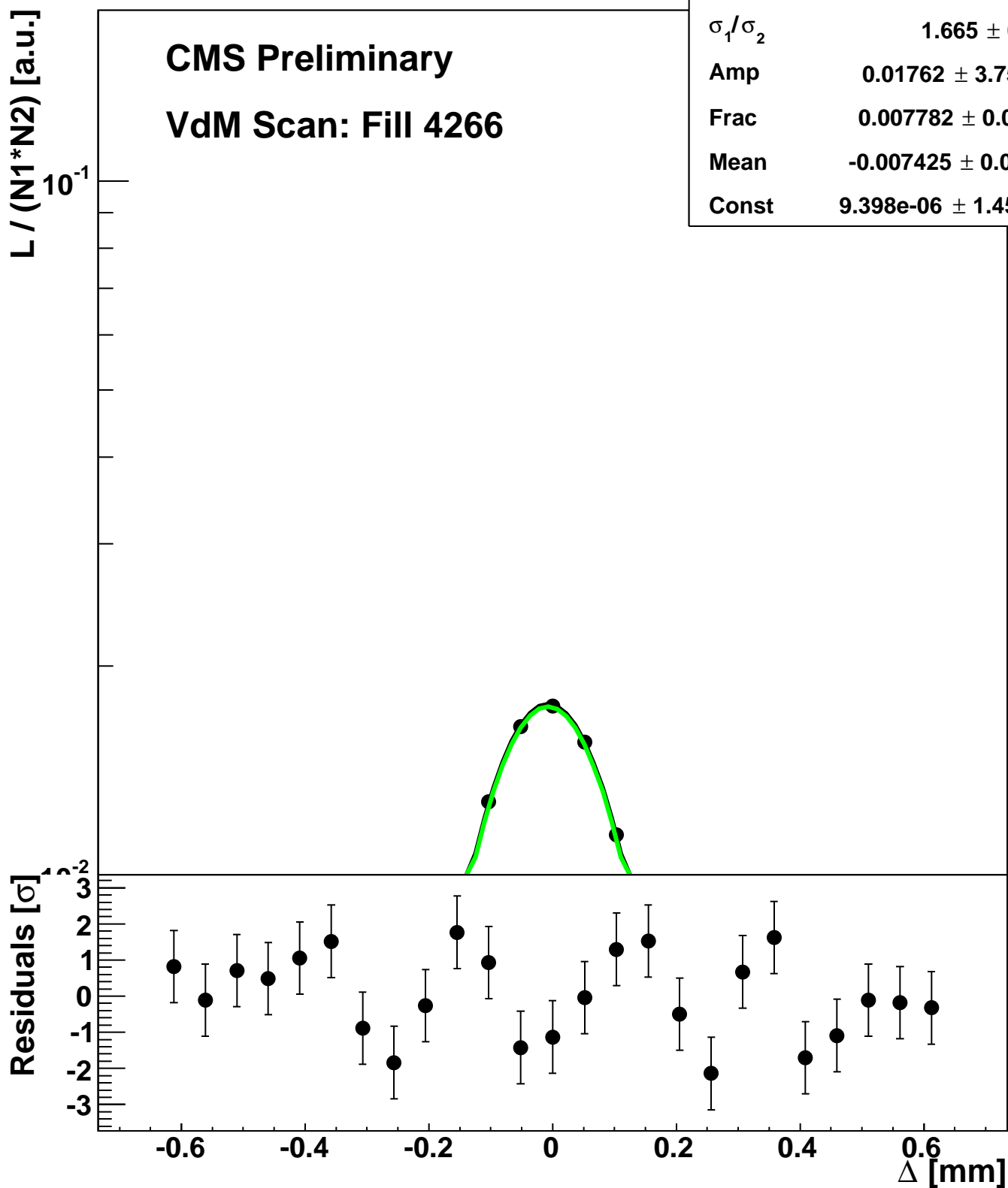
Scan 1: X-plane BCID sum



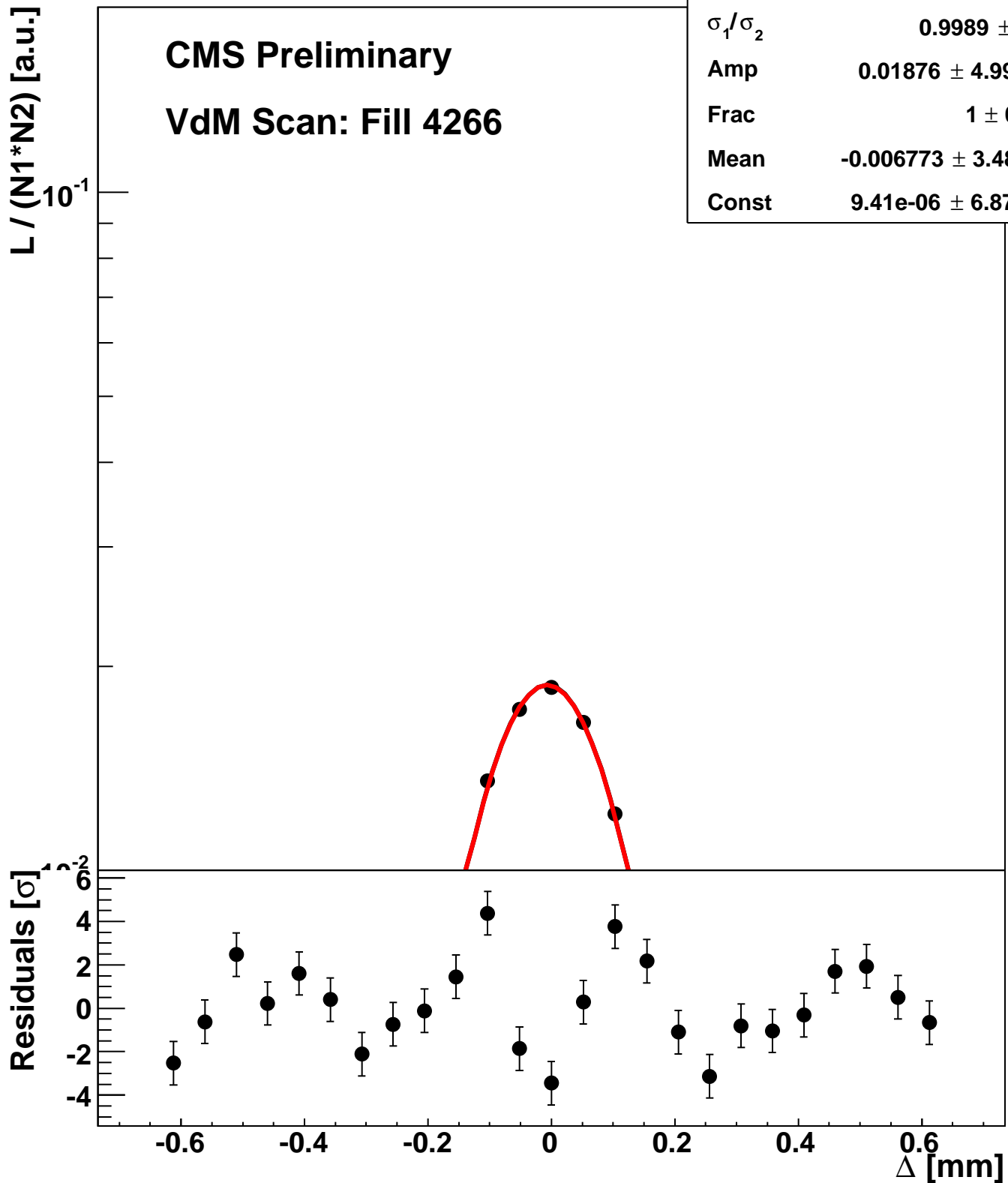
Scan 2: Y-plane BCID 1011



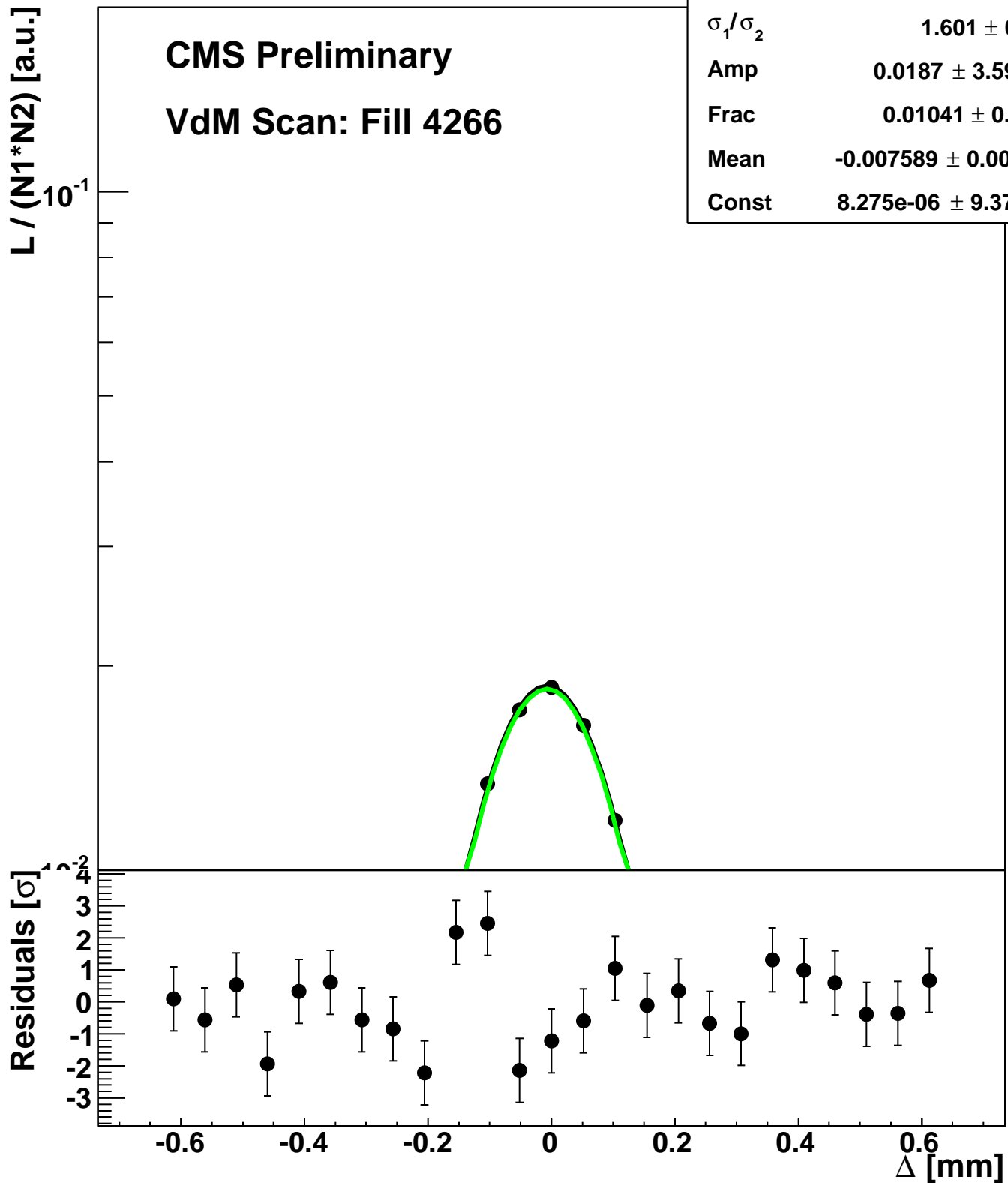
Scan 2: Y-plane BCID 131



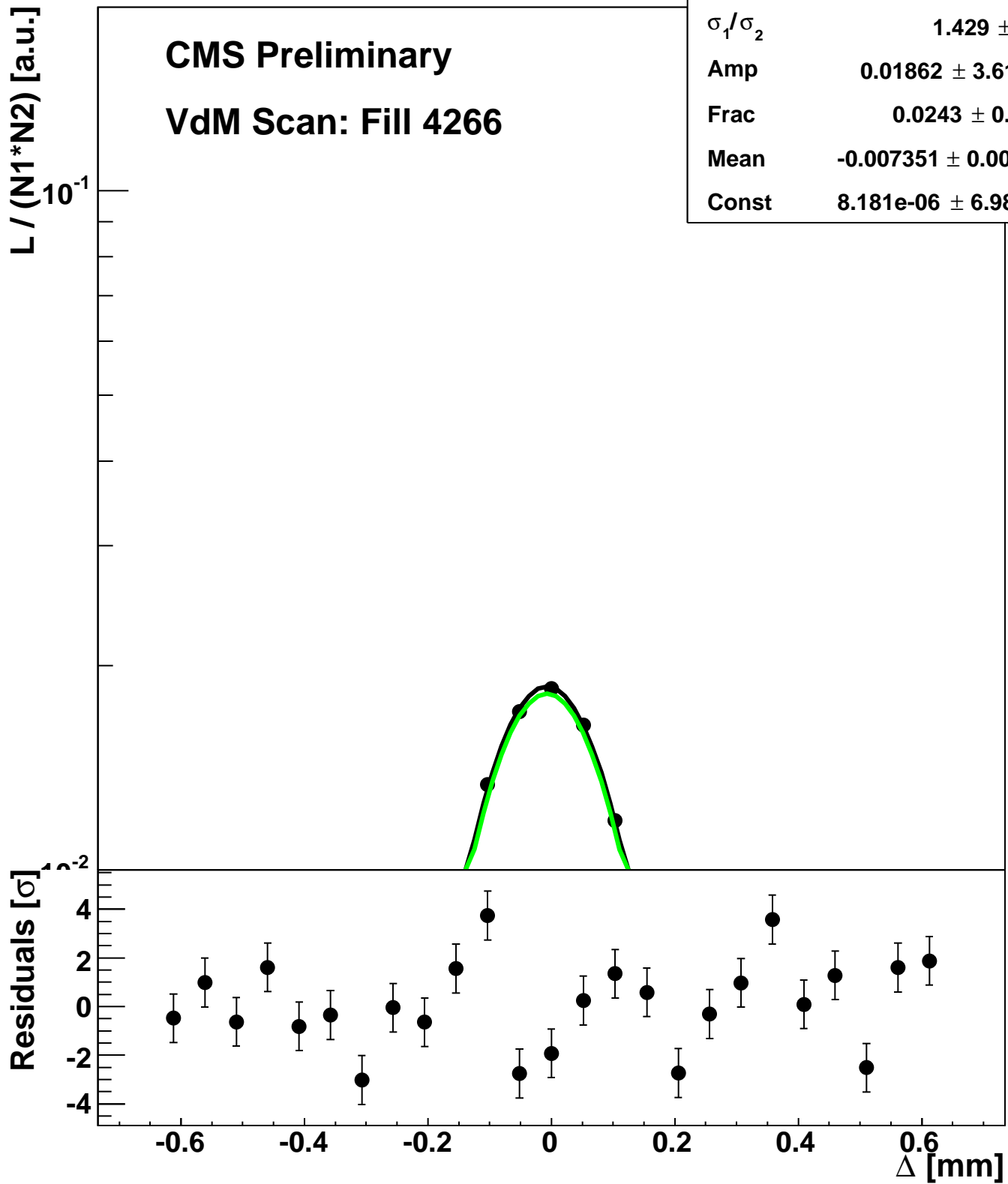
Scan 2: Y-plane BCID 1631



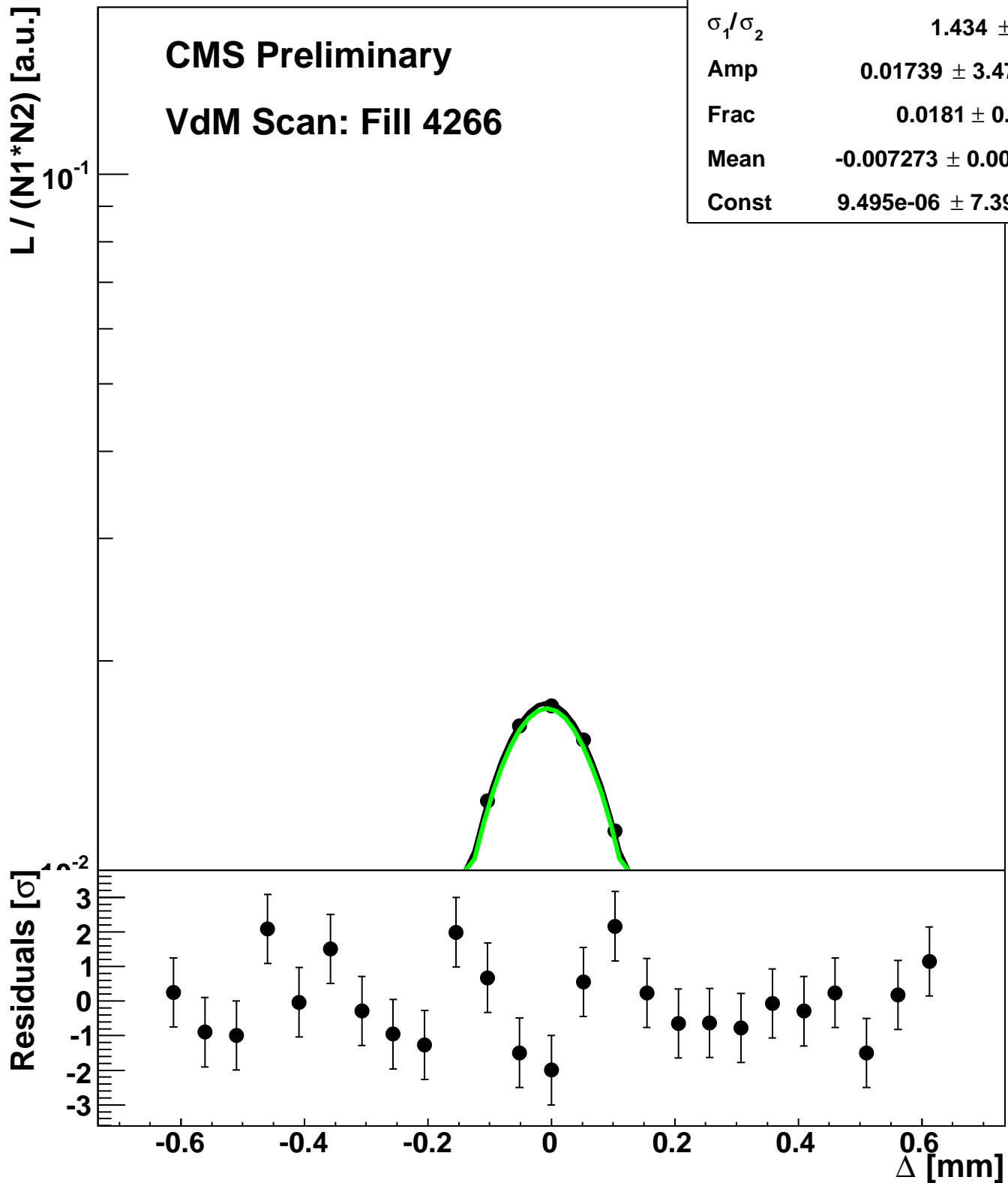
Scan 2: Y-plane BCID 1671



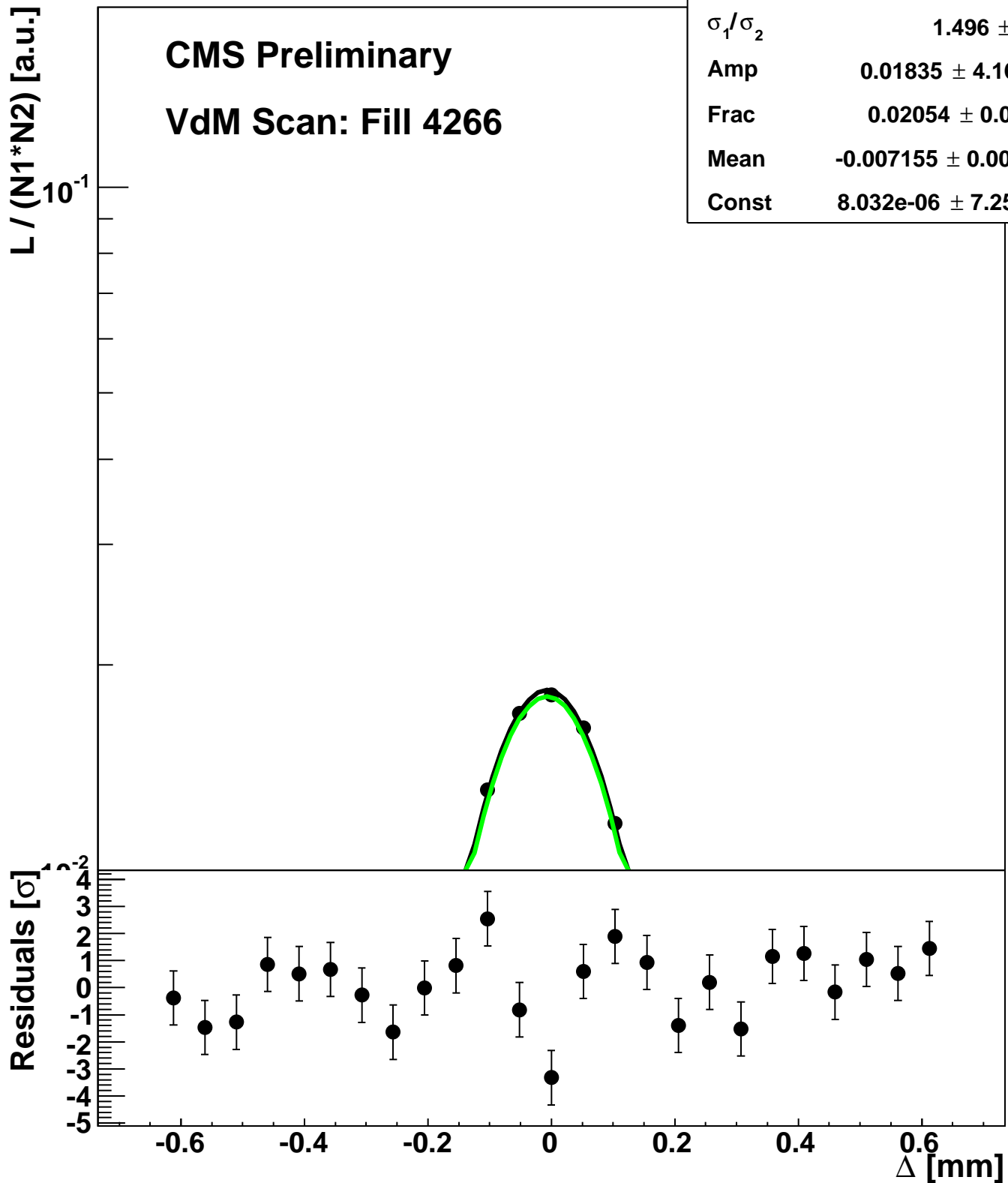
Scan 2: Y-plane BCID 1711



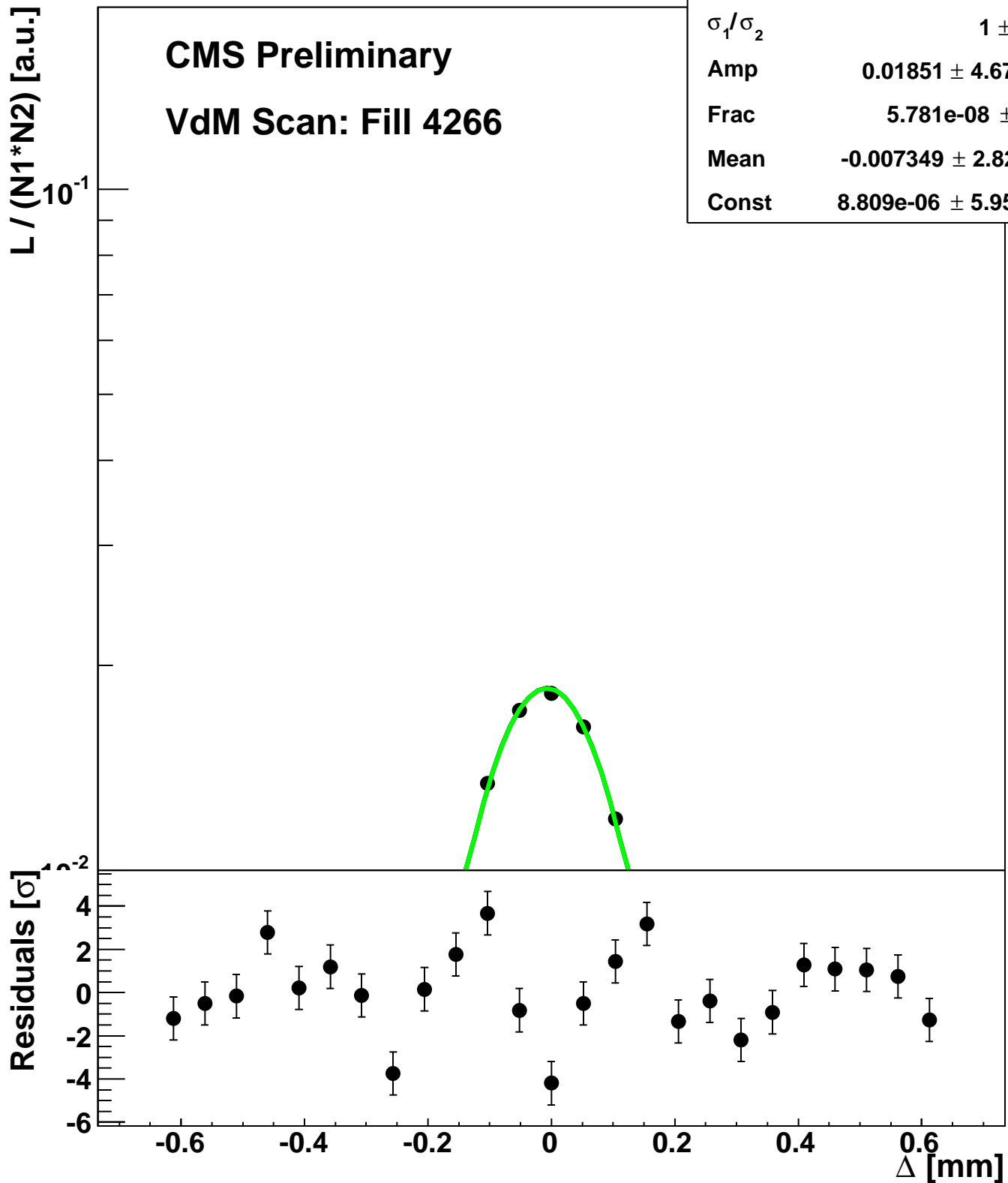
Scan 2: Y-plane BCID 171



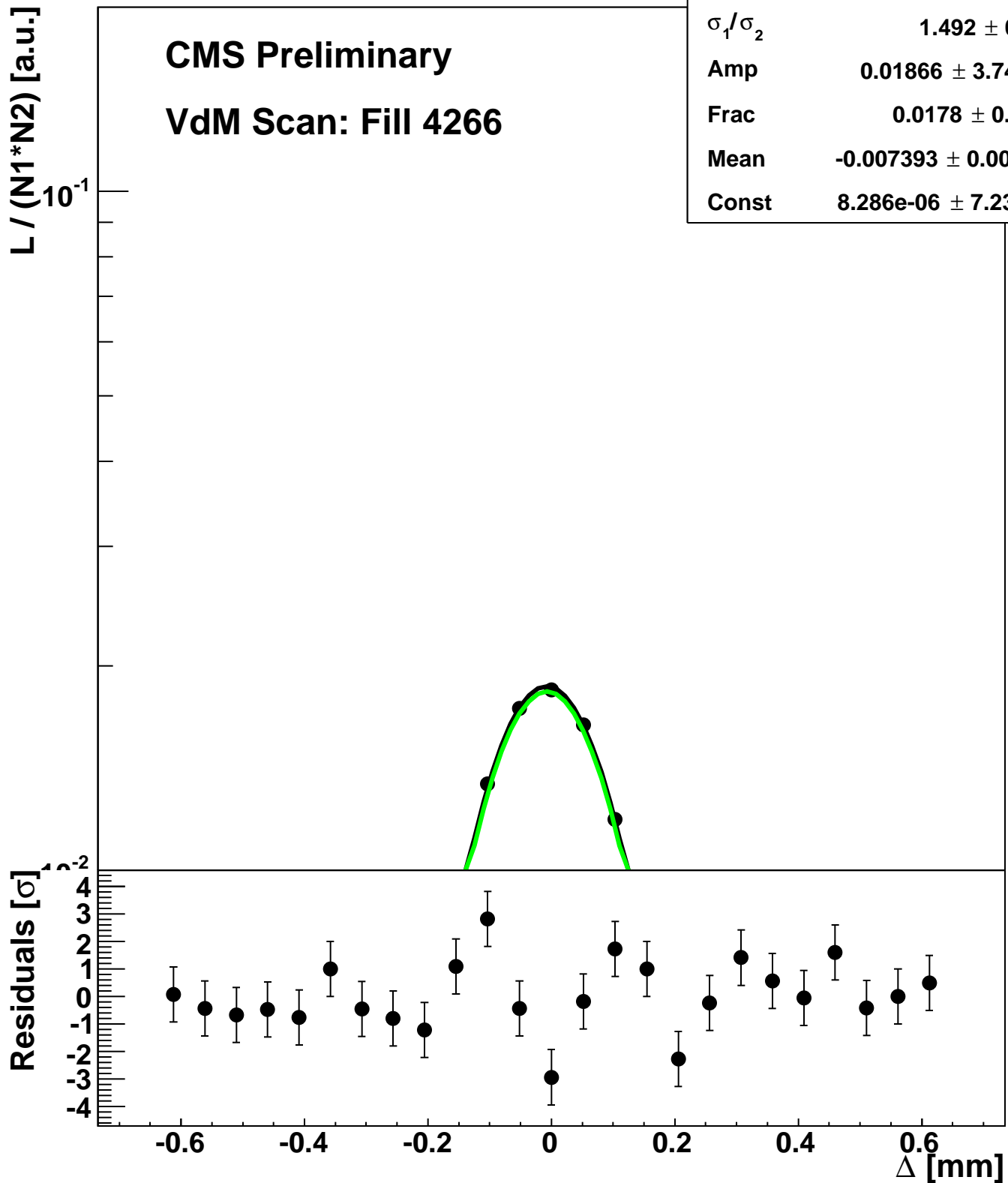
Scan 2: Y-plane BCID 1751



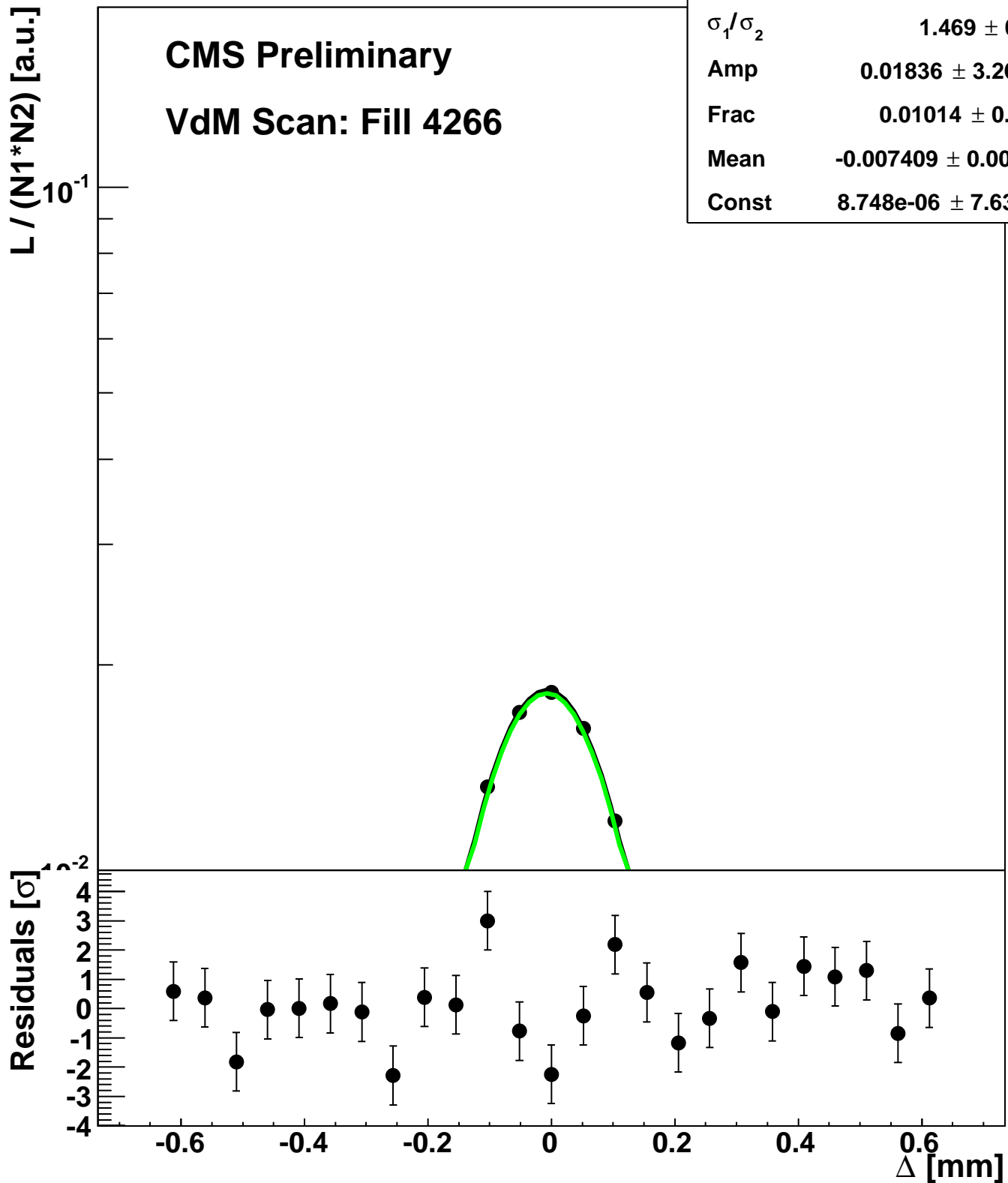
Scan 2: Y-plane BCID 1791



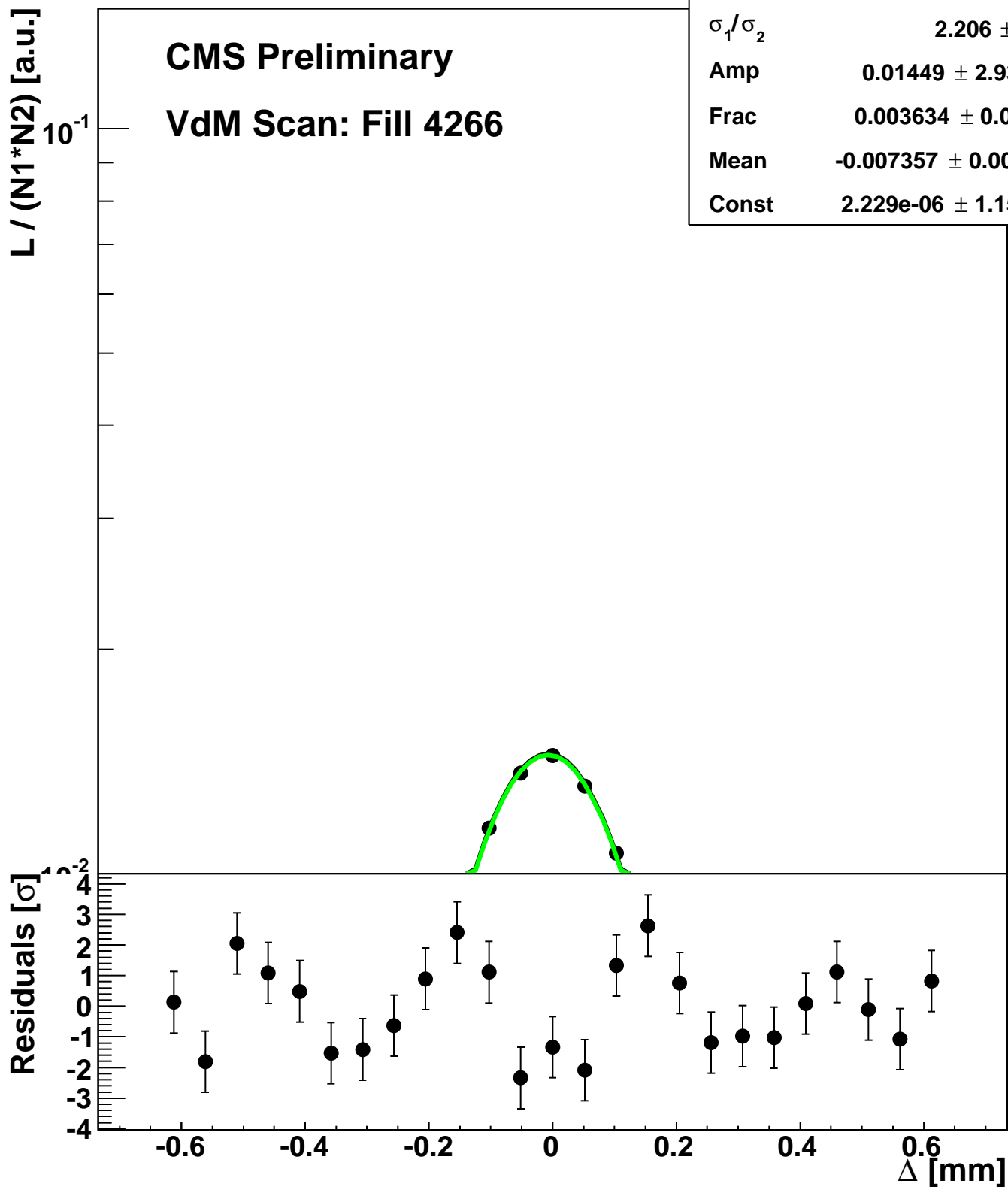
Scan 2: Y-plane BCID 1831



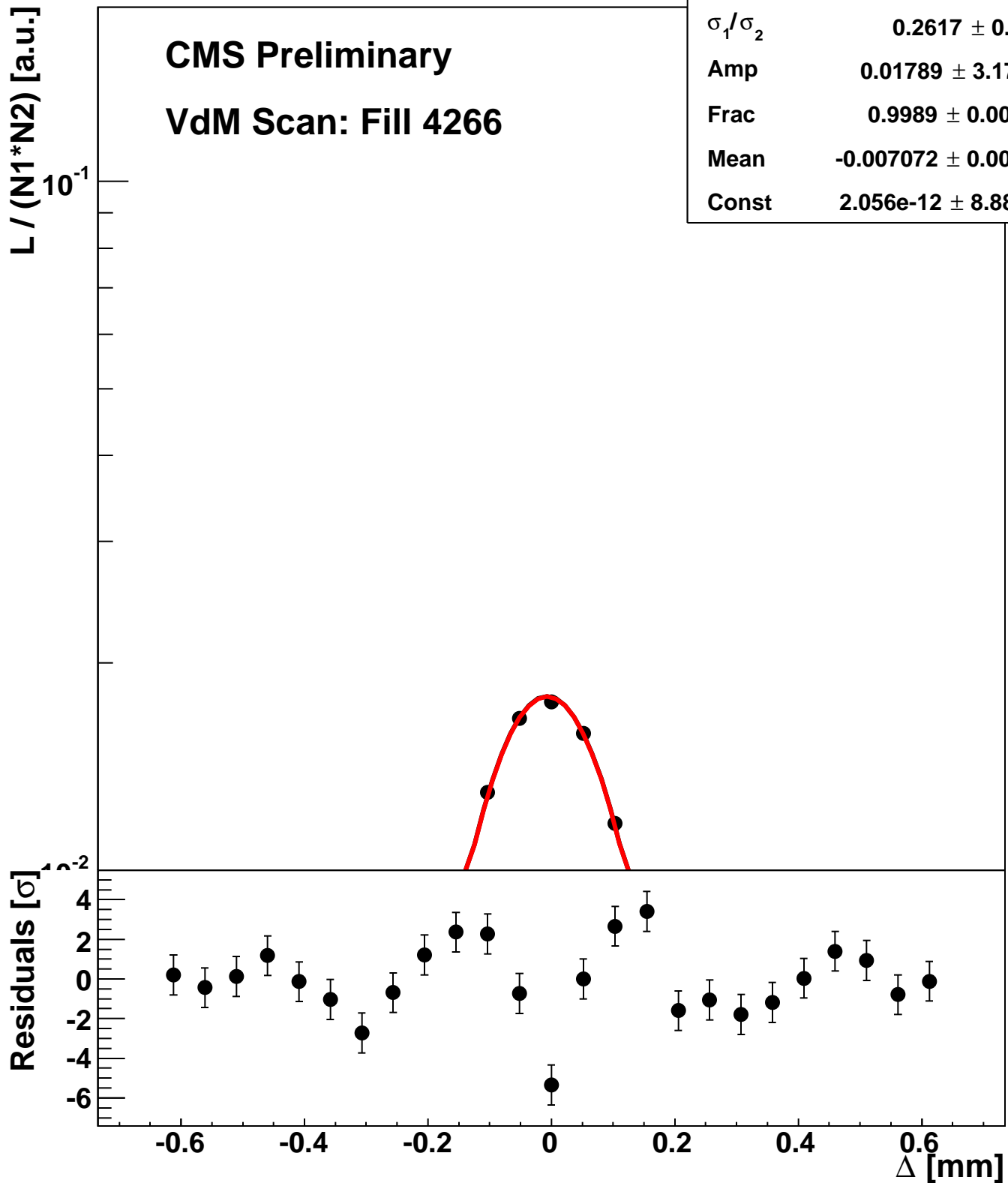
Scan 2: Y-plane BCID 1871



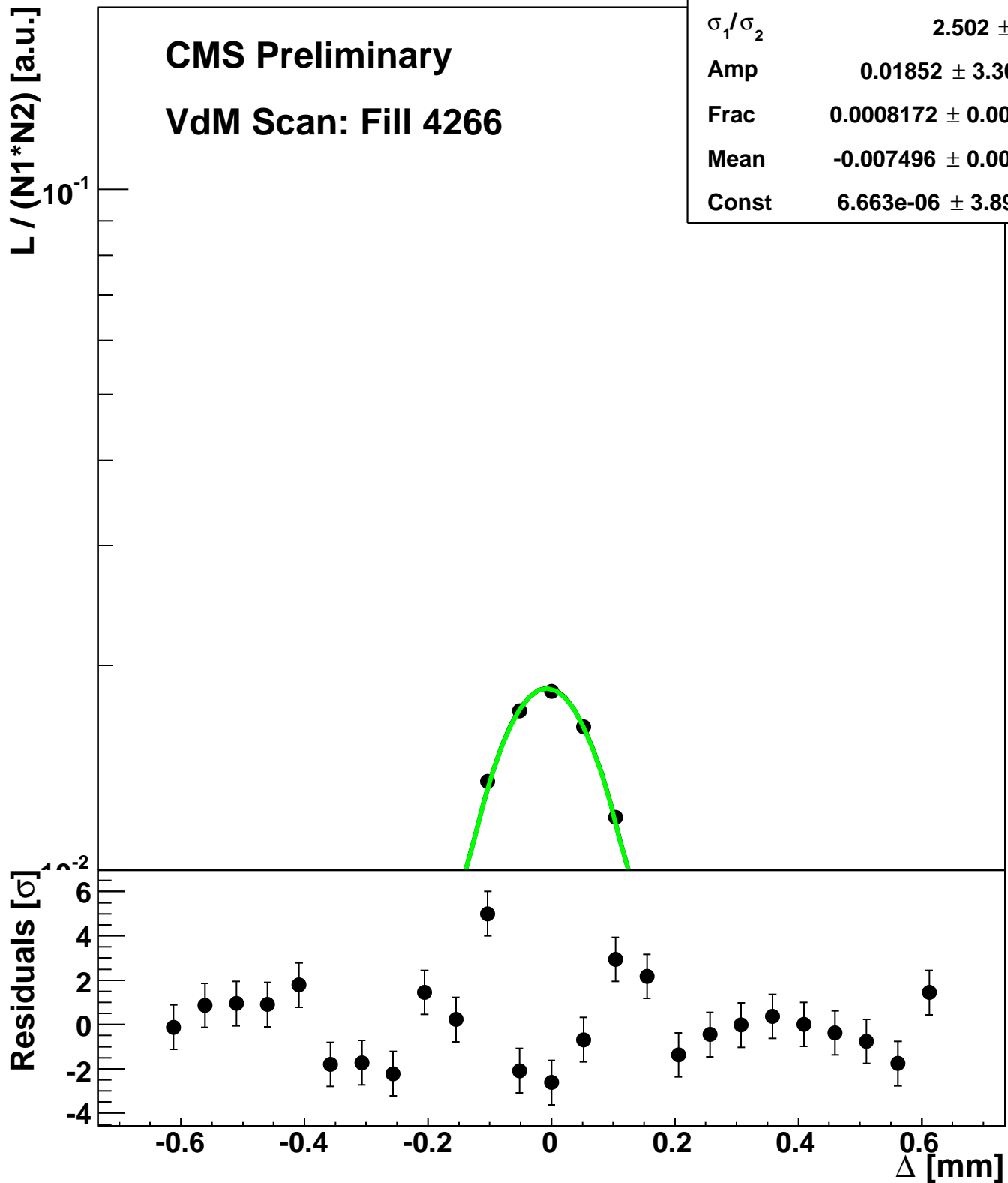
Scan 2: Y-plane BCID 1



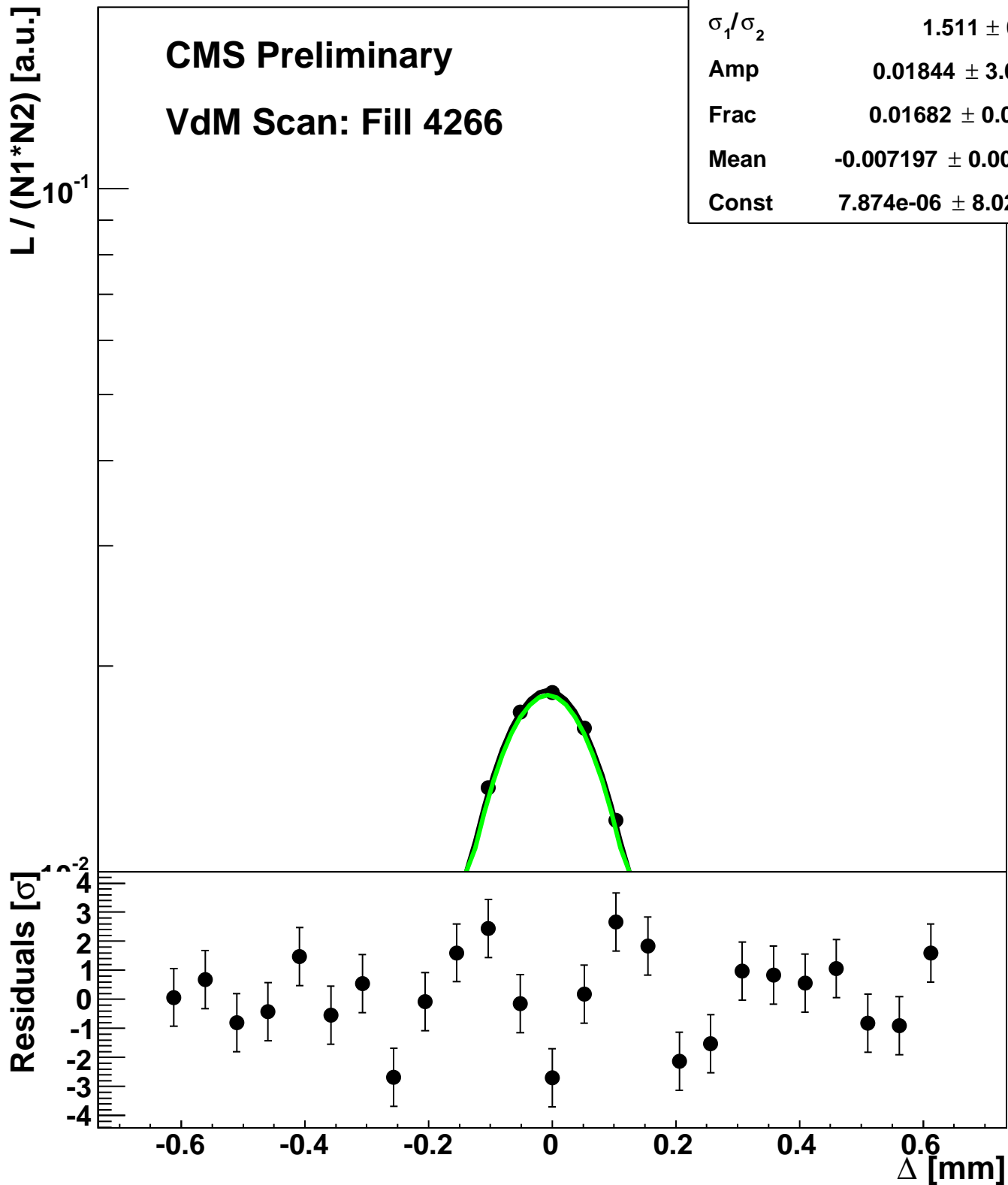
Scan 2: Y-plane BCID 211



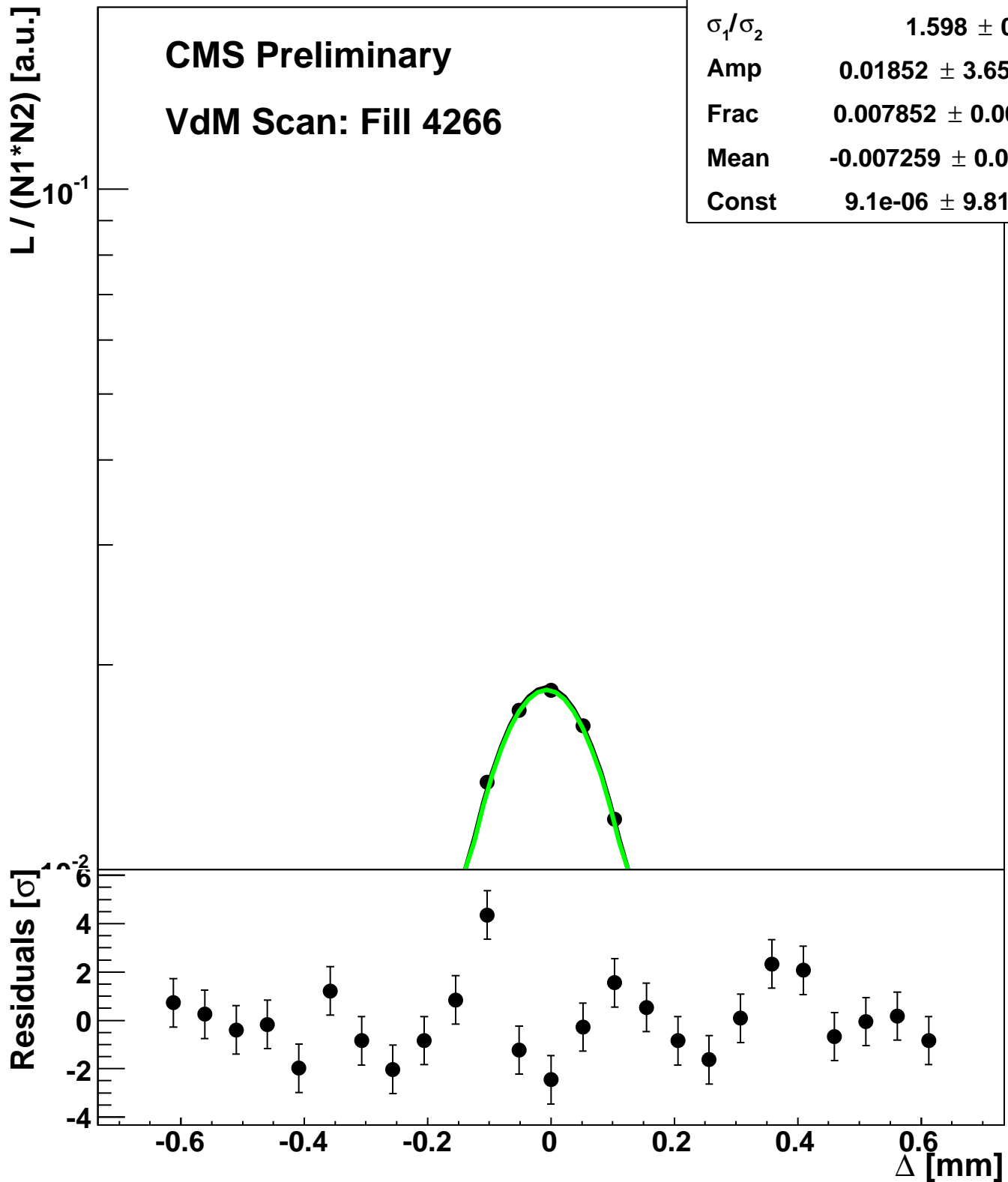
Scan 2: Y-plane BCID 2211



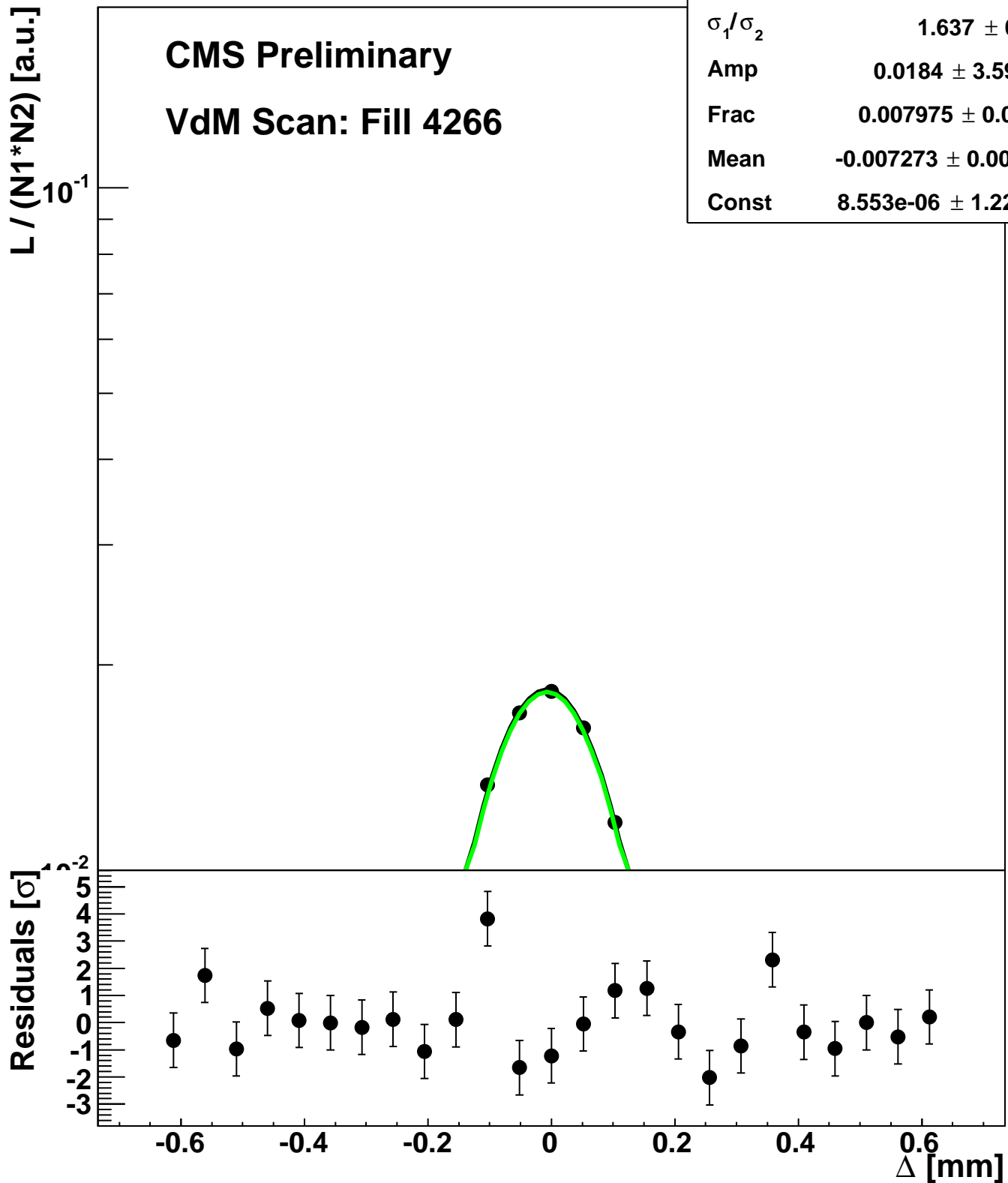
Scan 2: Y-plane BCID 2251



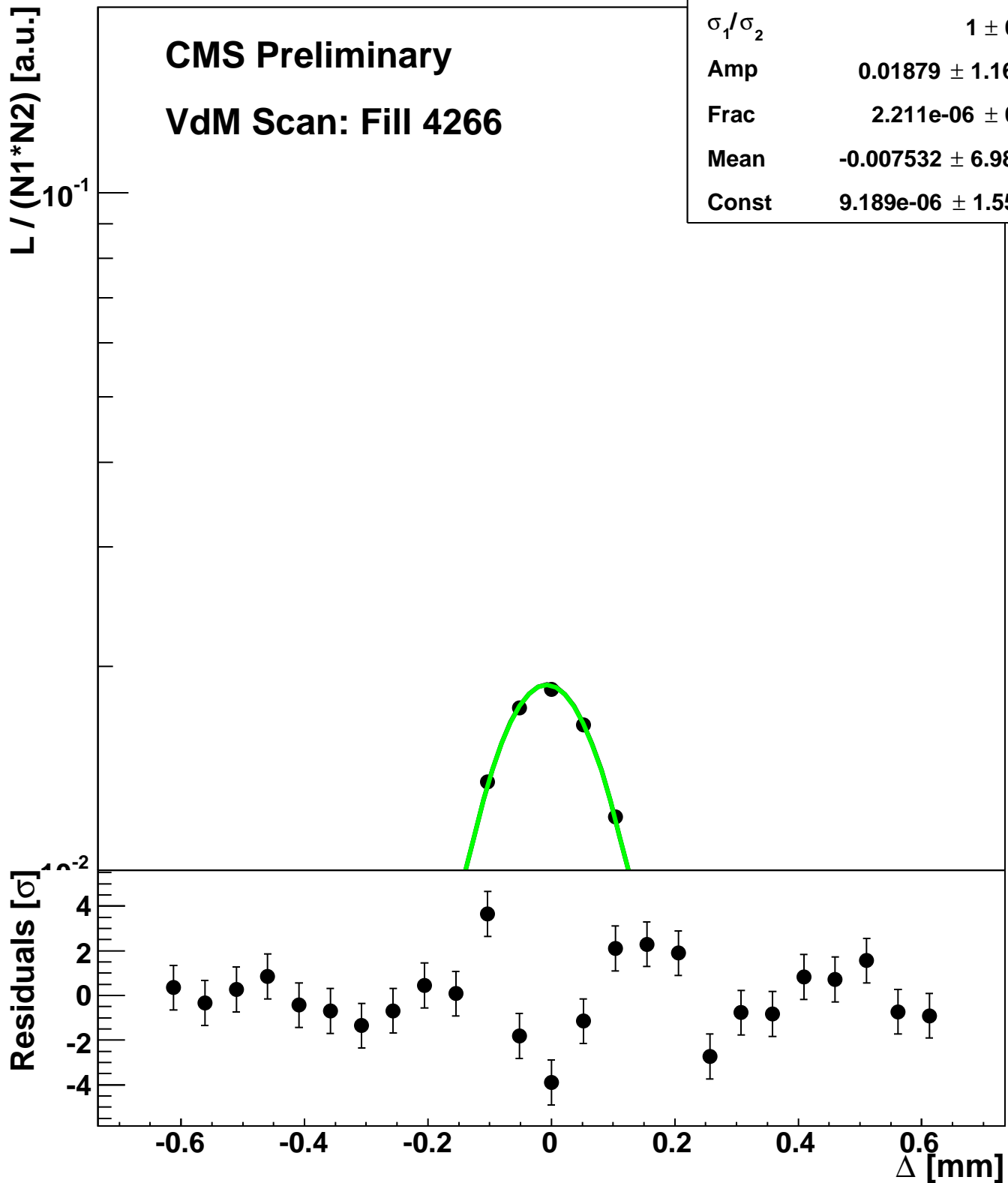
Scan 2: Y-plane BCID 2291



Scan 2: Y-plane BCID 2331

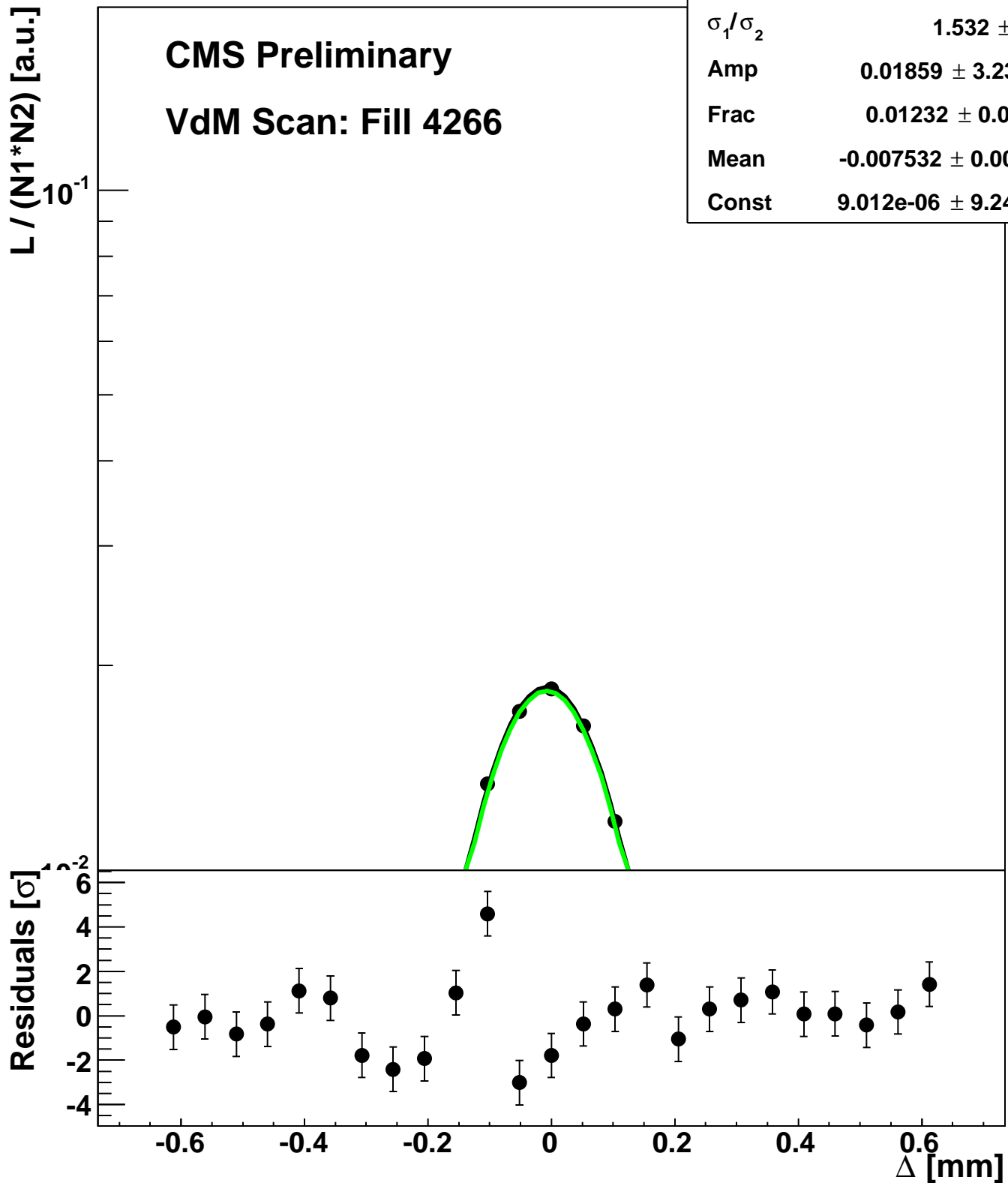


Scan 2: Y-plane BCID 2371

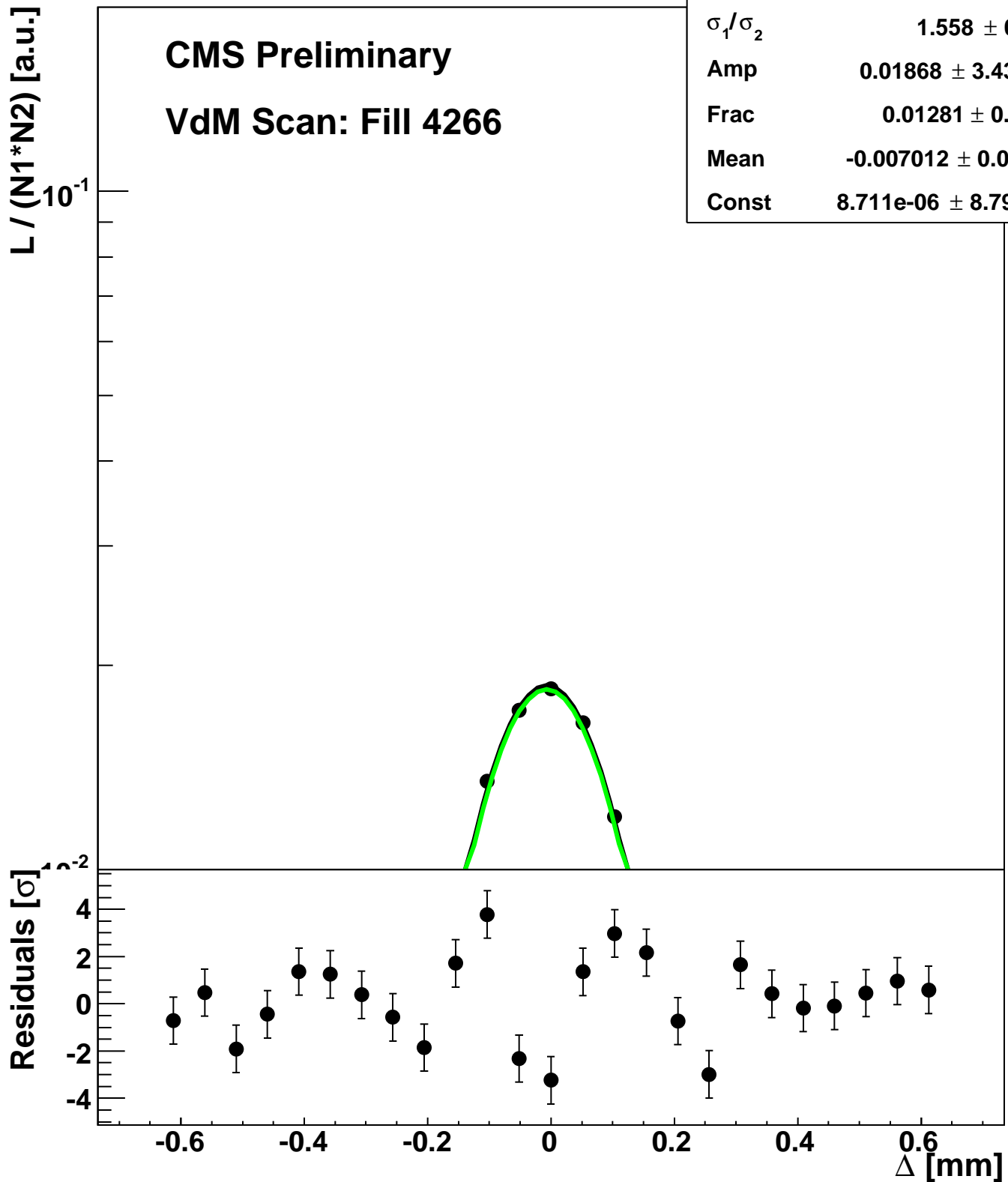


χ^2 / ndf	64.3 / 19
Σ	$0.1159 \pm 4.039\text{e-}07$
σ_1 / σ_2	1 ± 0.6652
Amp	$0.01879 \pm 1.166\text{e-}07$
Frac	$2.211\text{e-}06 \pm 0.8524$
Mean	$-0.007532 \pm 6.981\text{e-}07$
Const	$9.189\text{e-}06 \pm 1.553\text{e-}09$

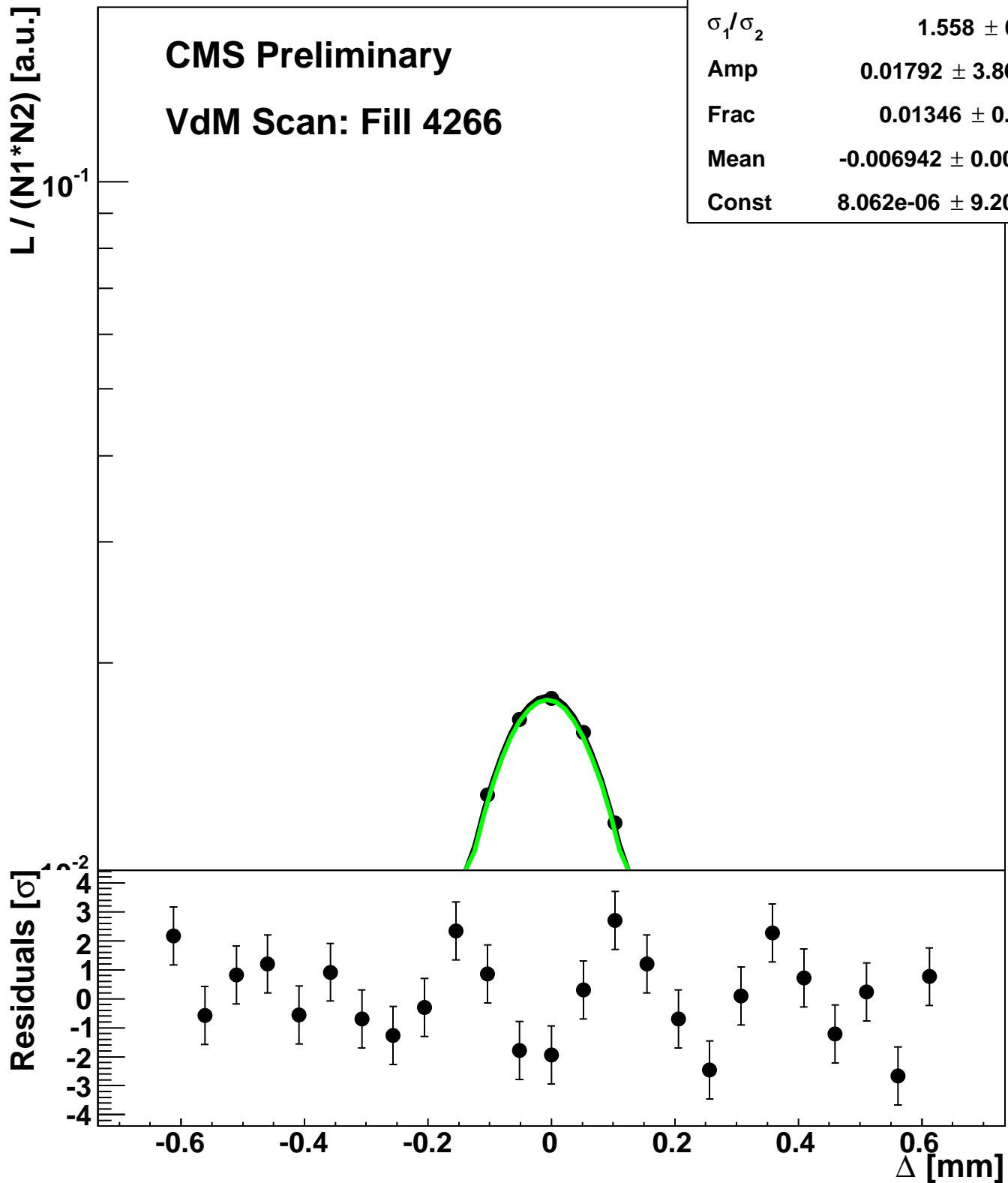
Scan 2: Y-plane BCID 2411



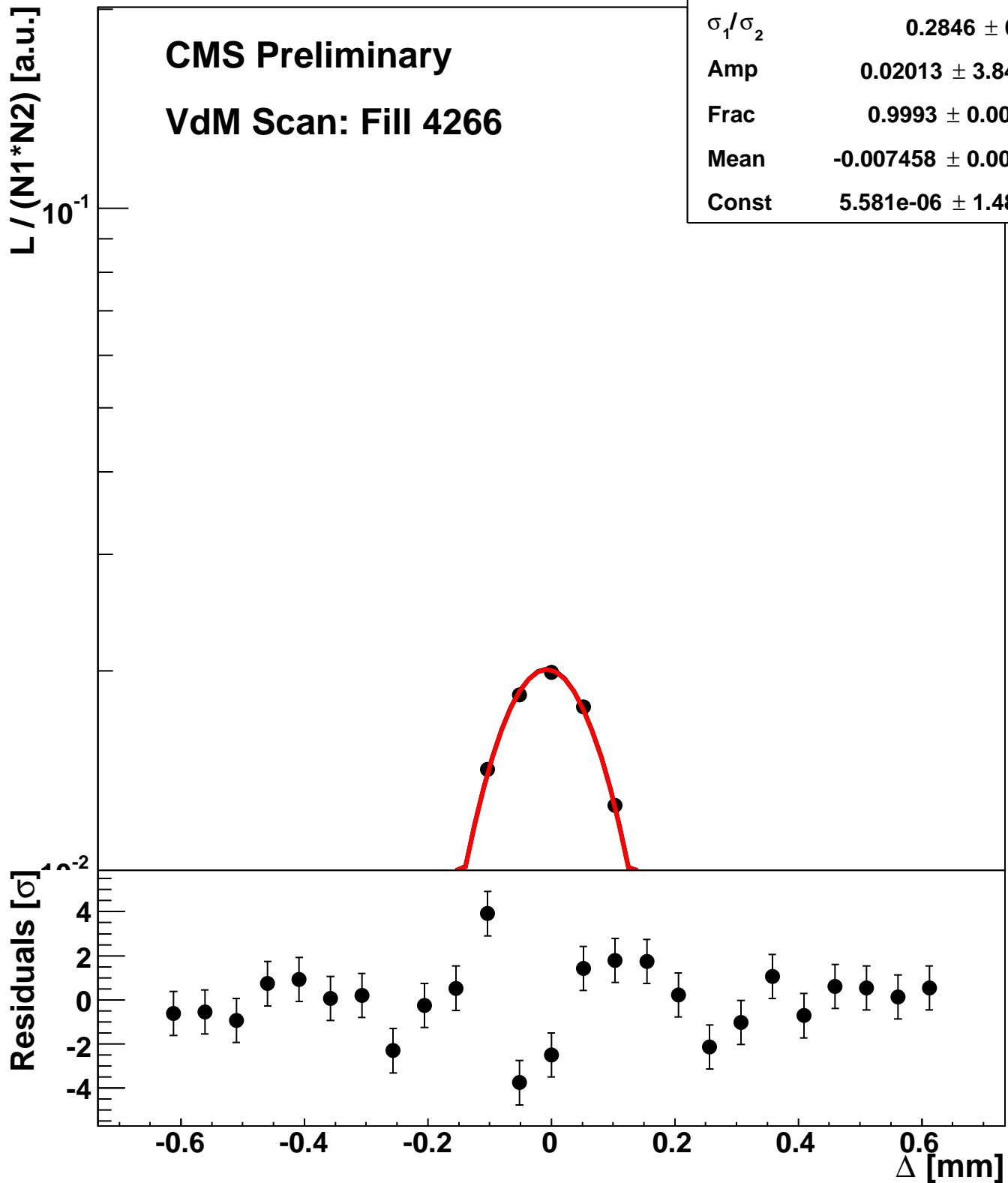
Scan 2: Y-plane BCID 2451



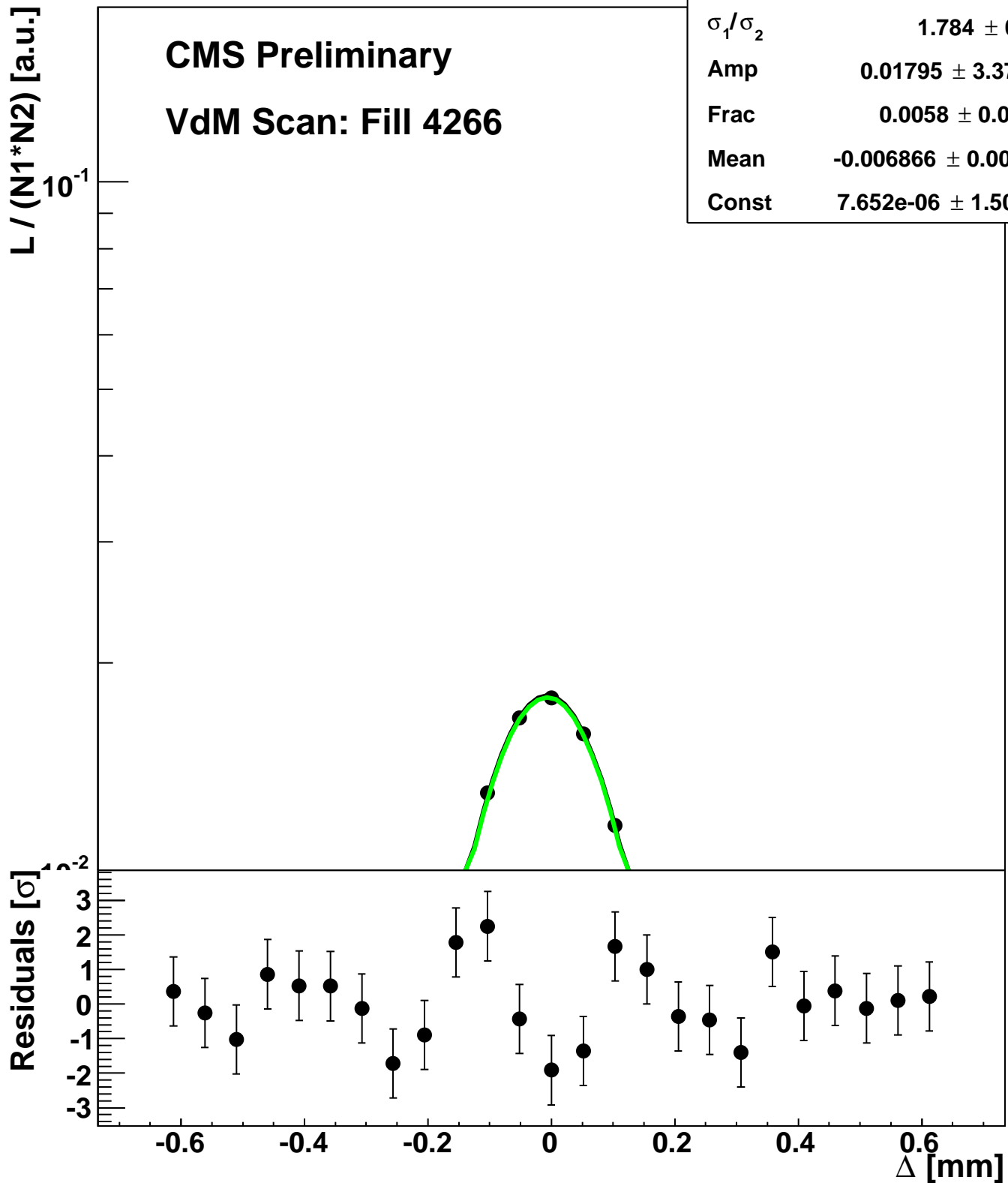
Scan 2: Y-plane BCID 251



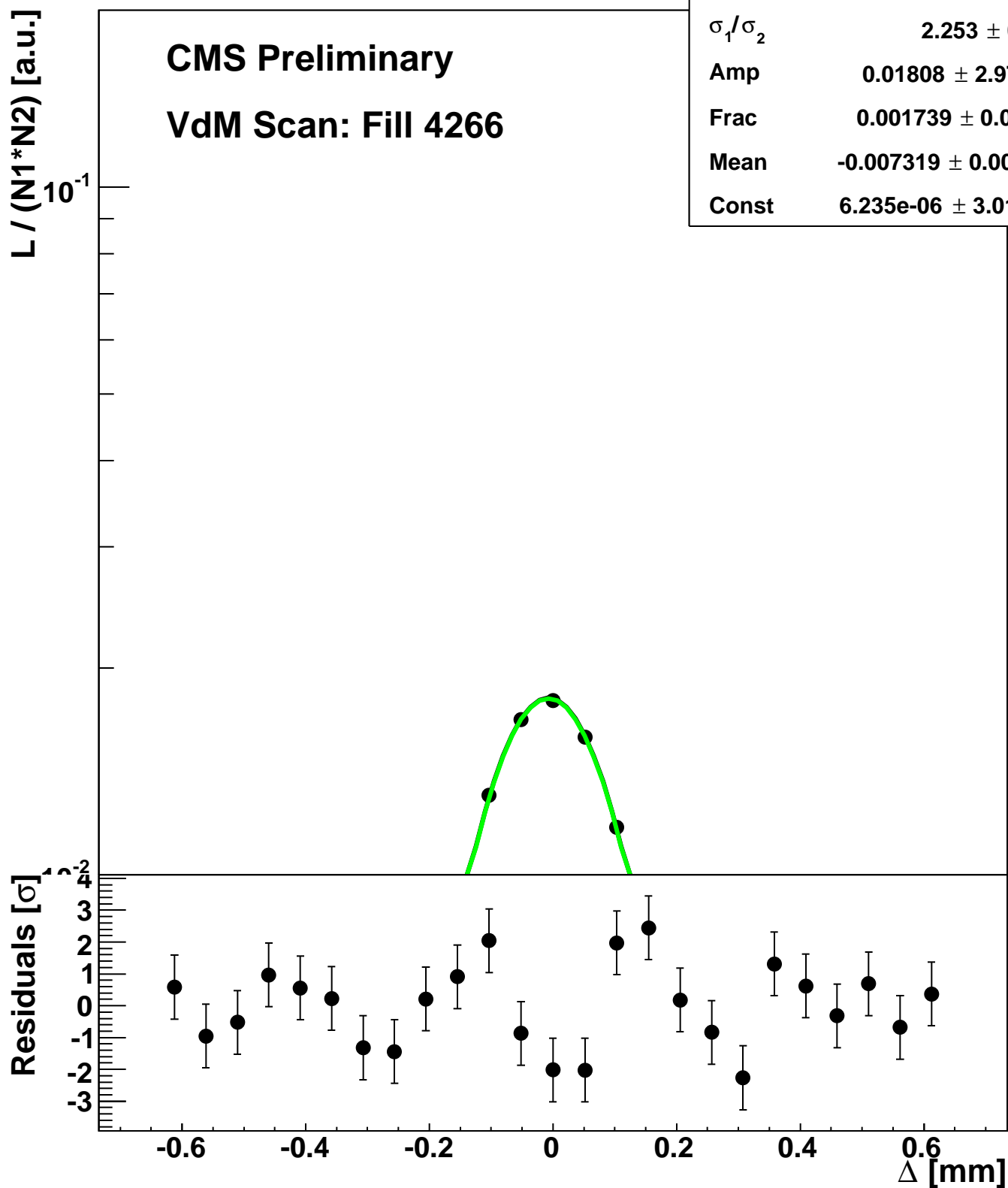
Scan 2: Y-plane BCID 2674



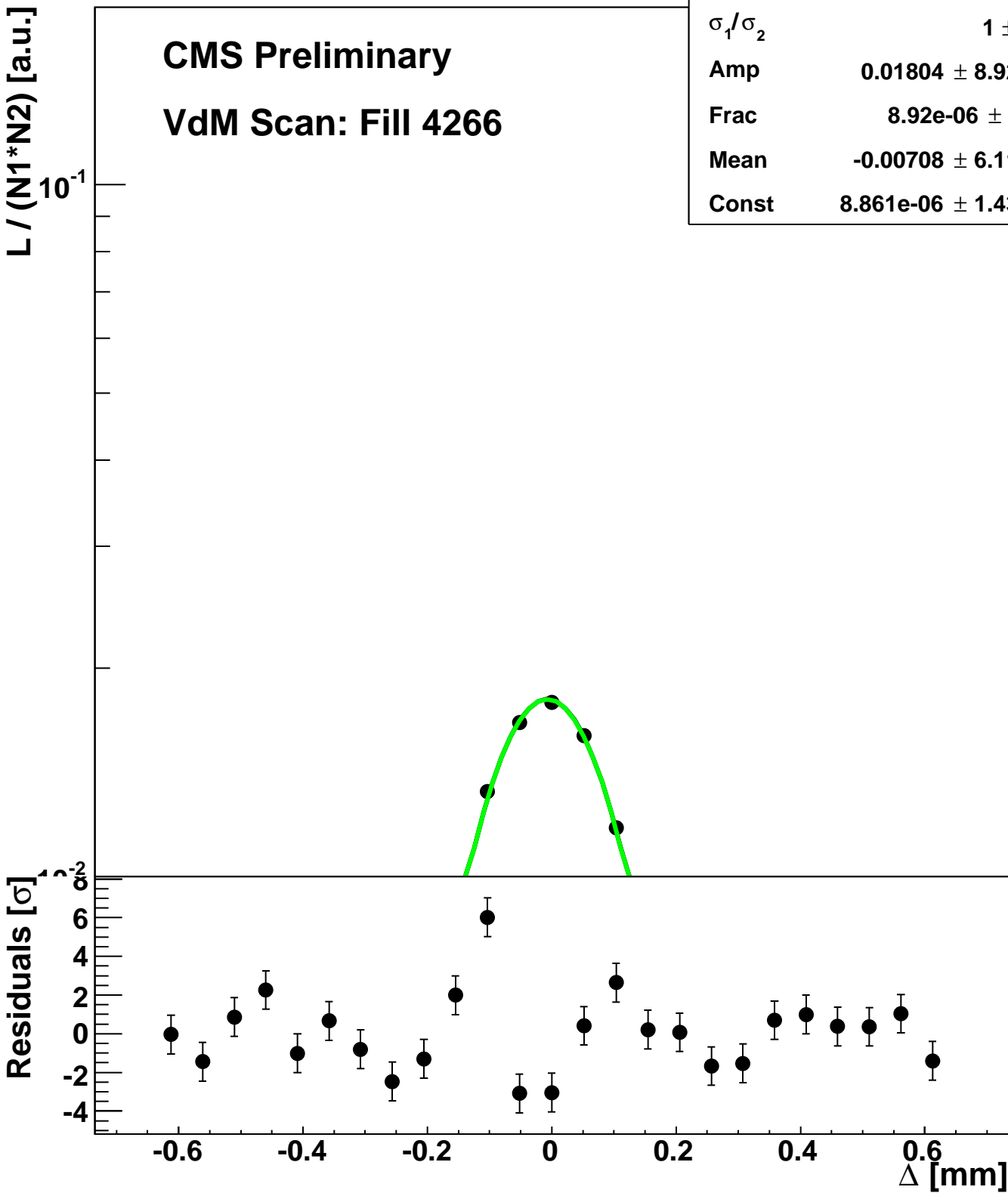
Scan 2: Y-plane BCID 291



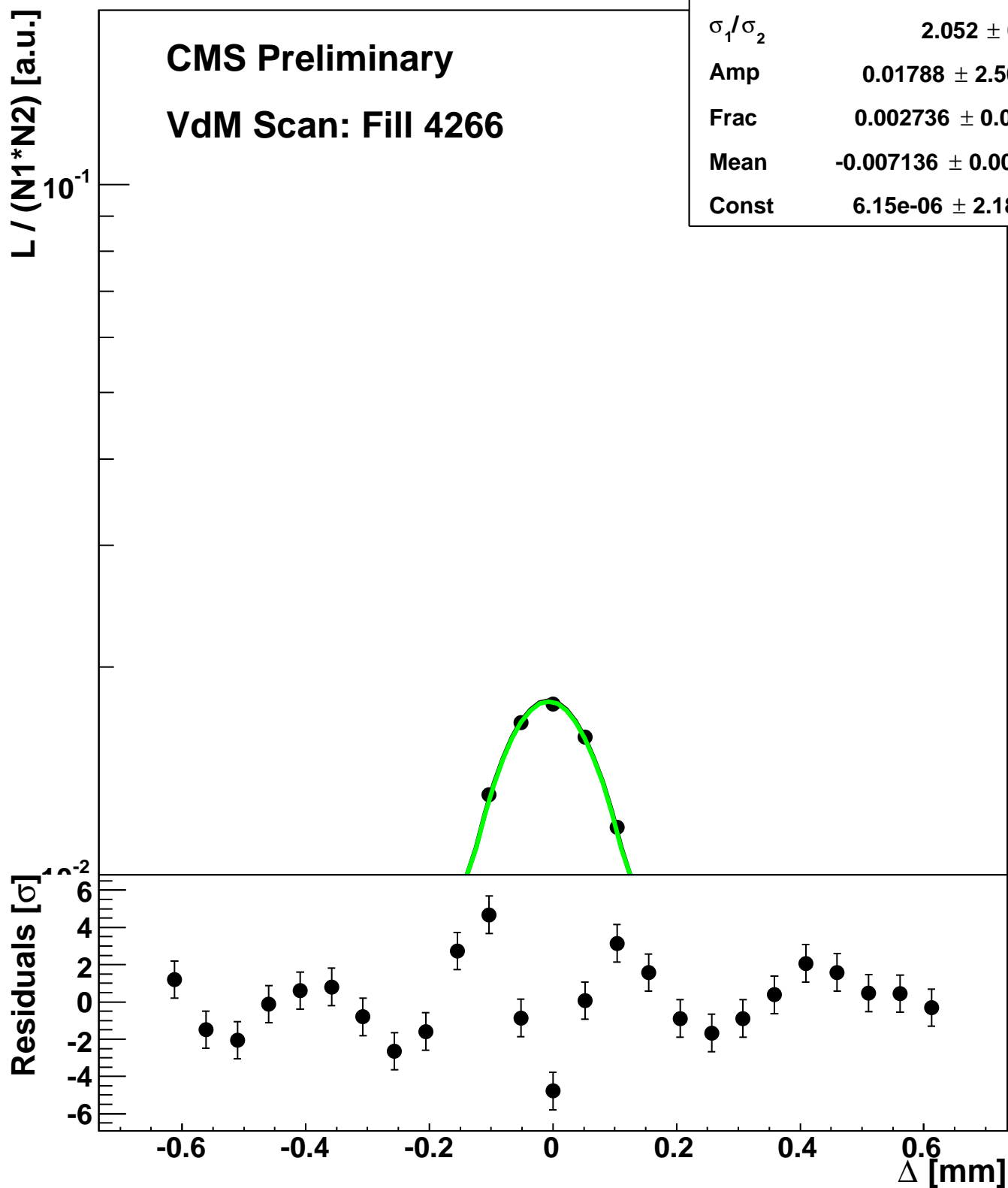
Scan 2: Y-plane BCID 51



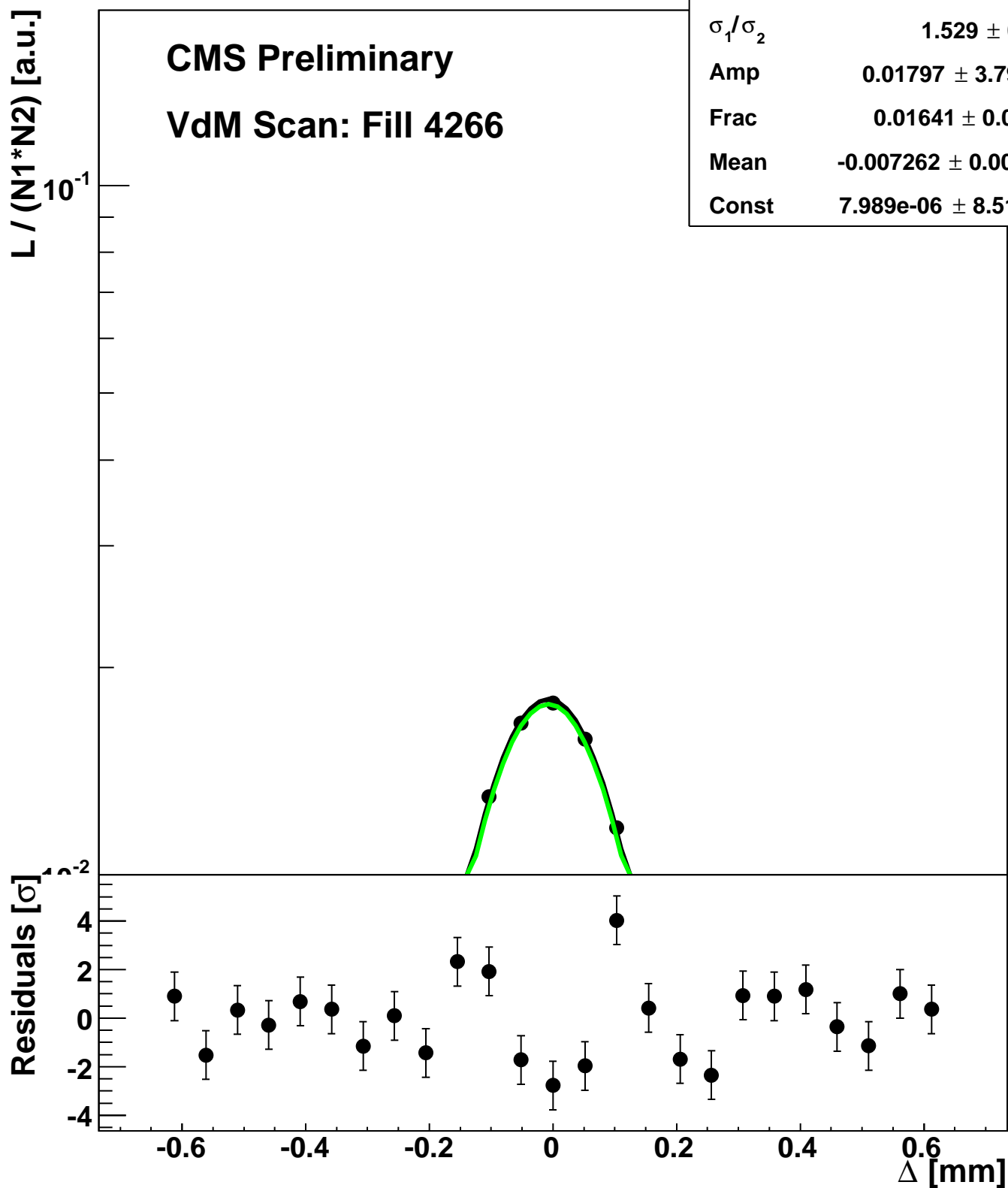
Scan 2: Y-plane BCID 771



Scan 2: Y-plane BCID 811

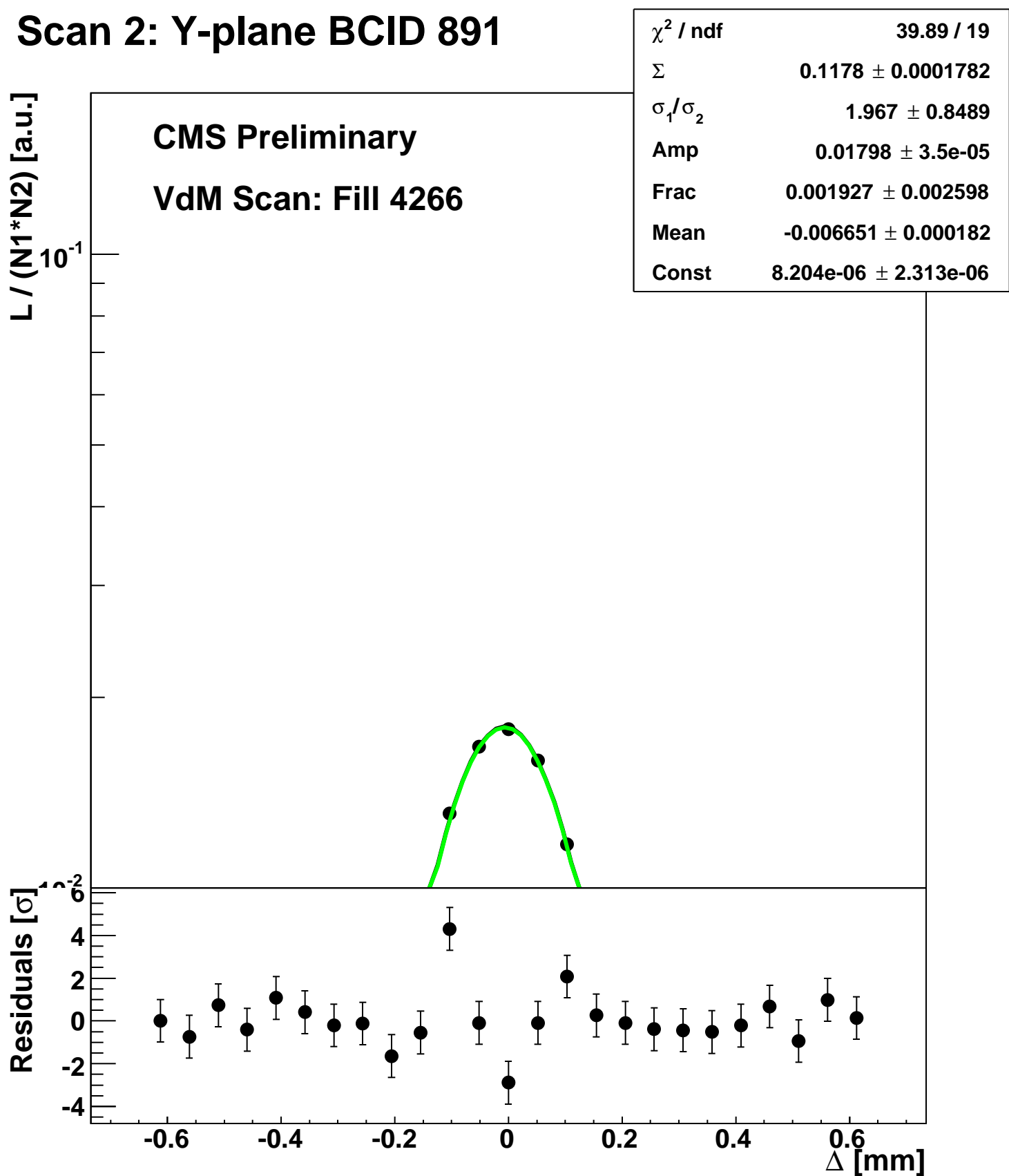


Scan 2: Y-plane BCID 851

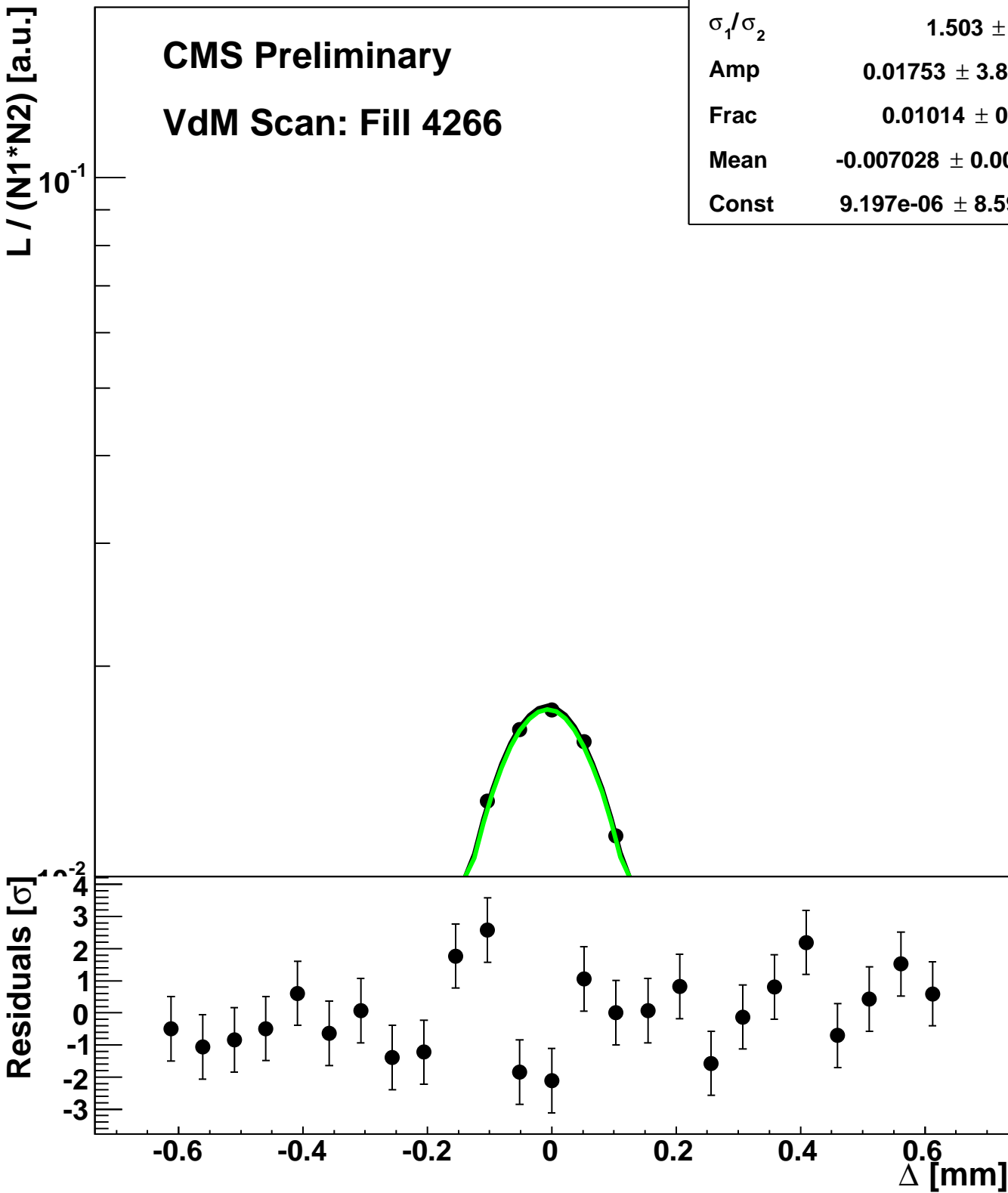


χ^2 / ndf	61.26 / 19
Σ	0.1179 ± 0.0001626
σ_1 / σ_2	1.529 ± 0.1245
Amp	$0.01797 \pm 3.796\text{e-}05$
Frac	0.01641 ± 0.008452
Mean	-0.007262 ± 0.0001668
Const	$7.989\text{e-}06 \pm 8.513\text{e-}07$

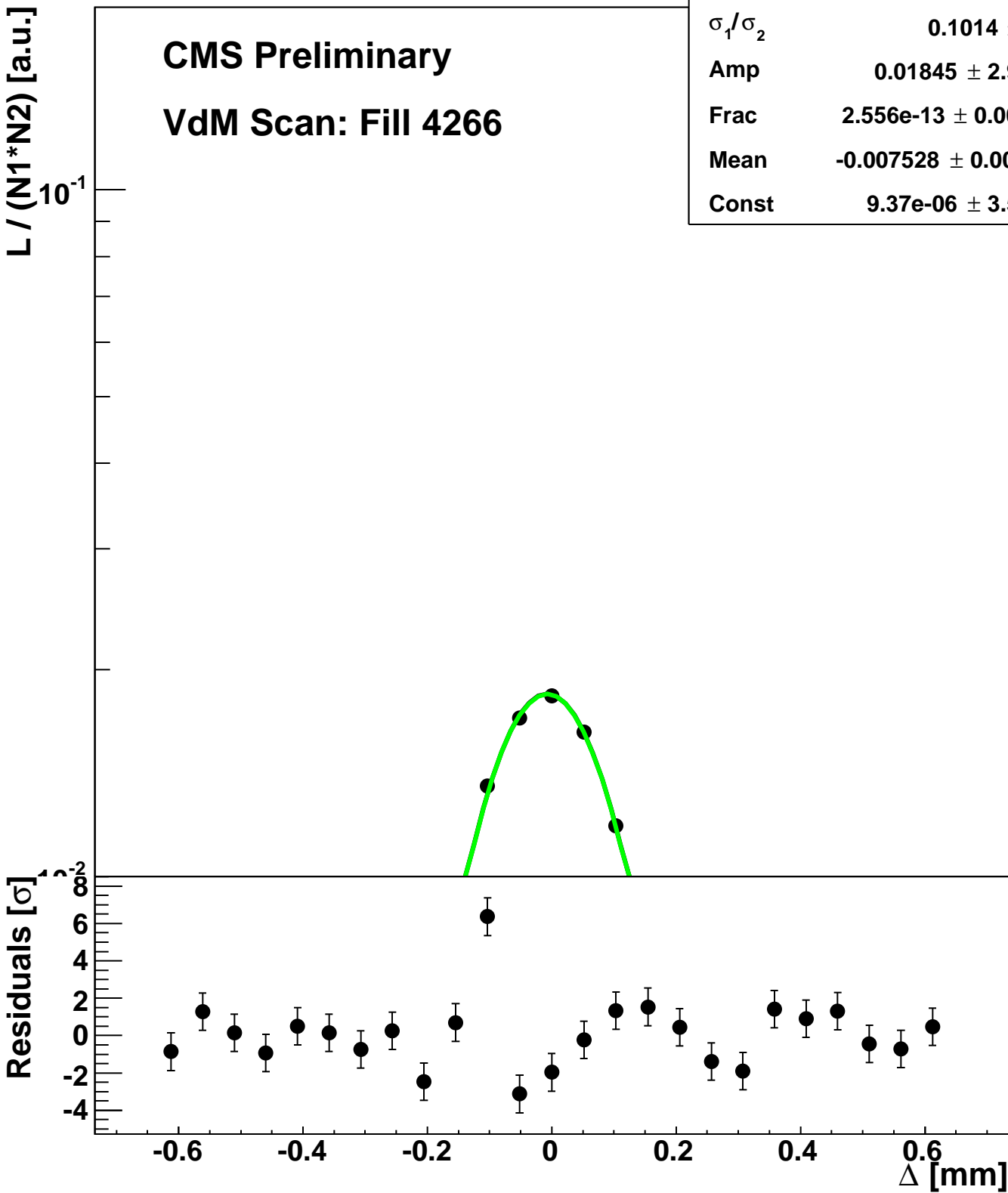
Scan 2: Y-plane BCID 891



Scan 2: Y-plane BCID 91

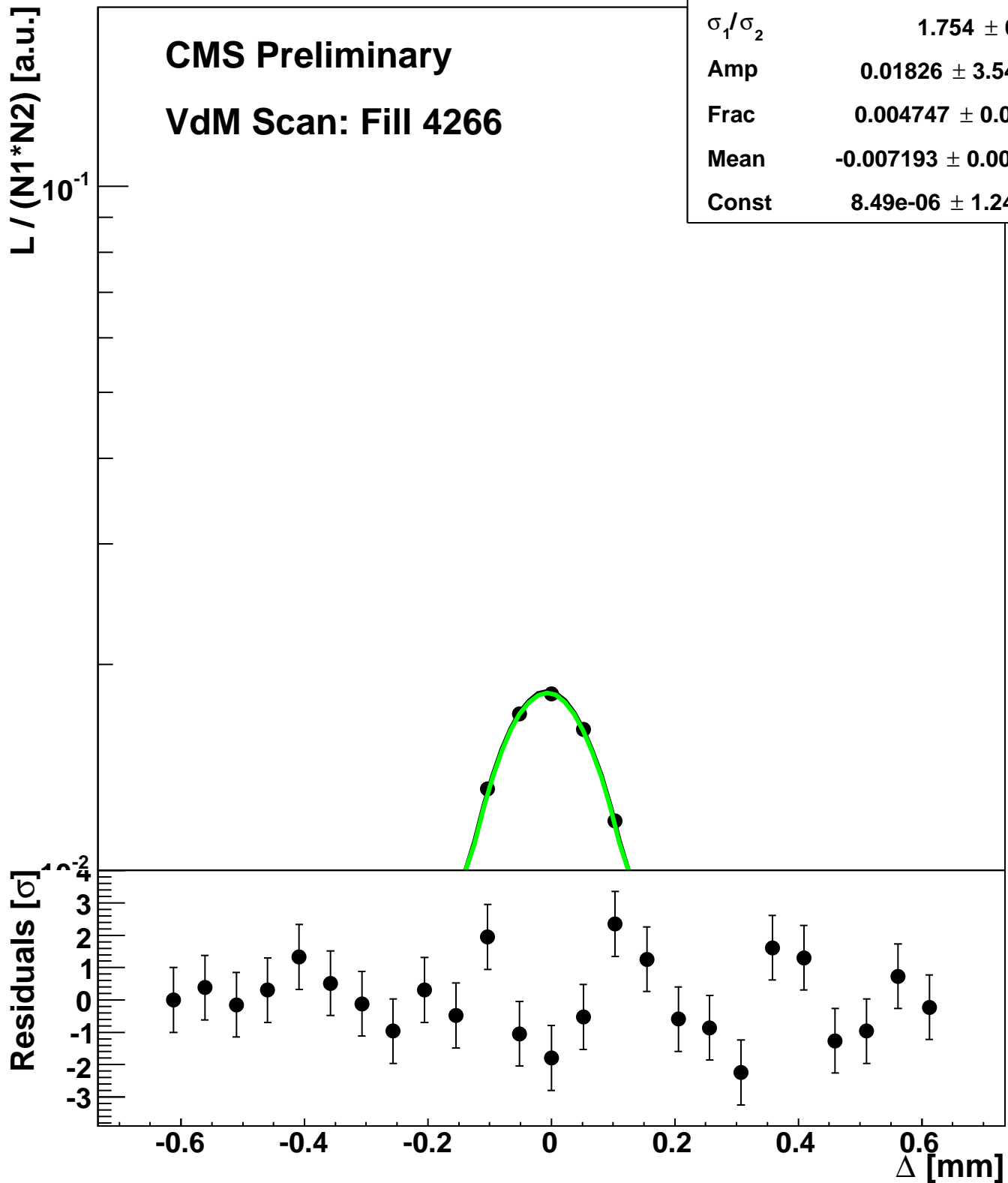


Scan 2: Y-plane BCID 931

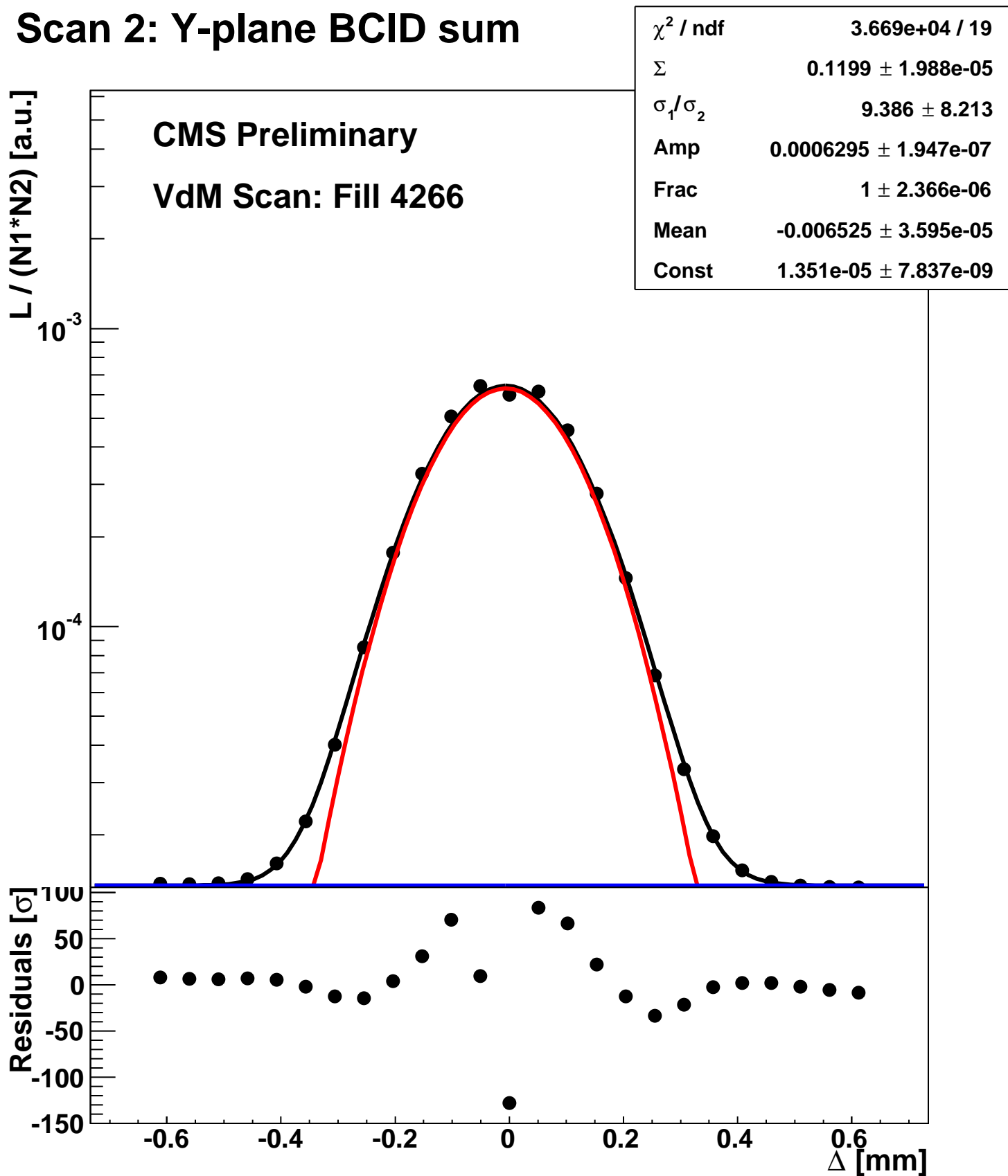


χ^2 / ndf	80.18 / 19
Σ	0.1171 ± 0.0001131
σ_1 / σ_2	0.1014 ± 6.98
Amp	$0.01845 \pm 2.98\text{e-}05$
Frac	$2.556\text{e-}13 \pm 0.0008821$
Mean	-0.007528 ± 0.0001578
Const	$9.37\text{e-}06 \pm 3.57\text{e-}07$

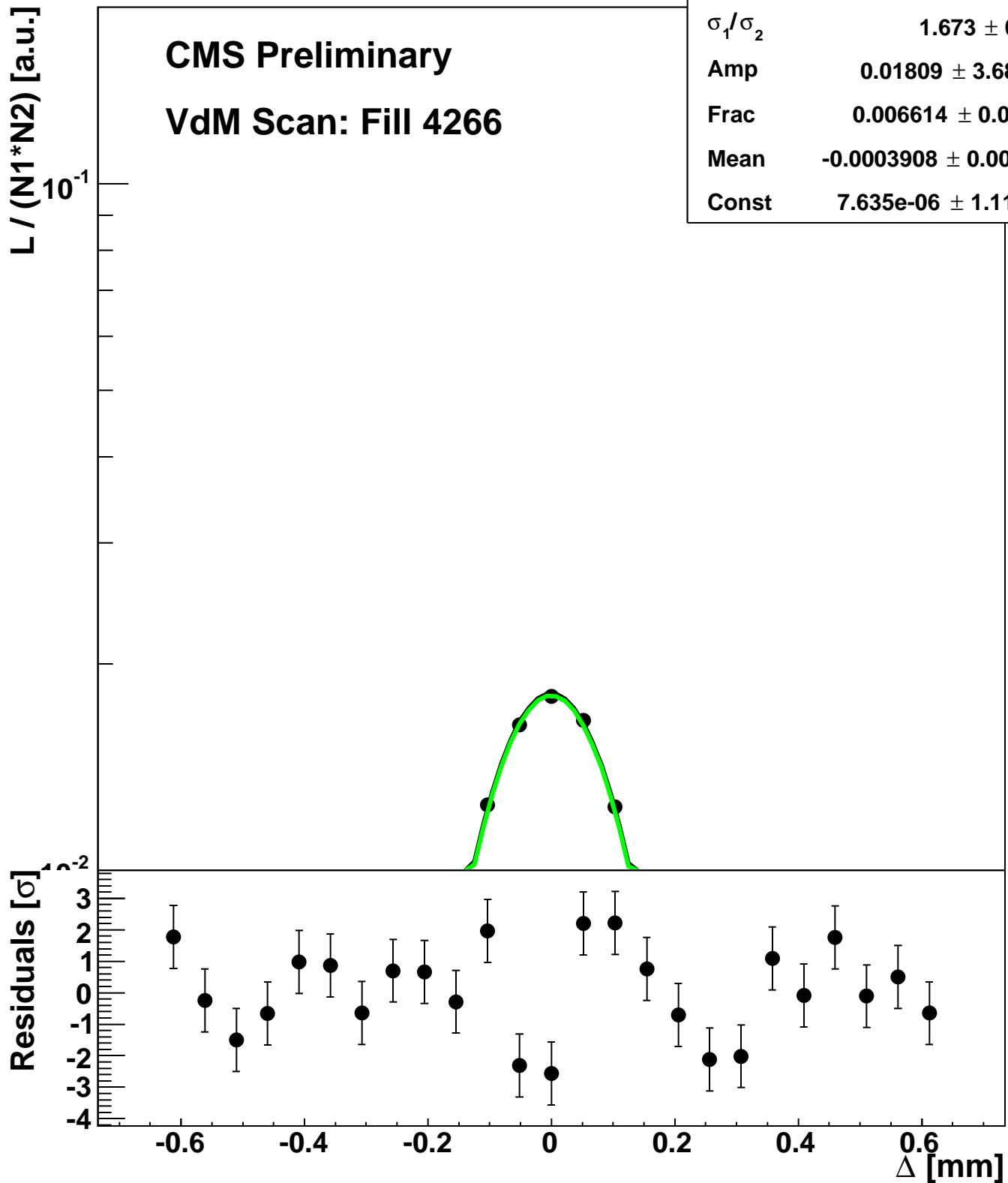
Scan 2: Y-plane BCID 971



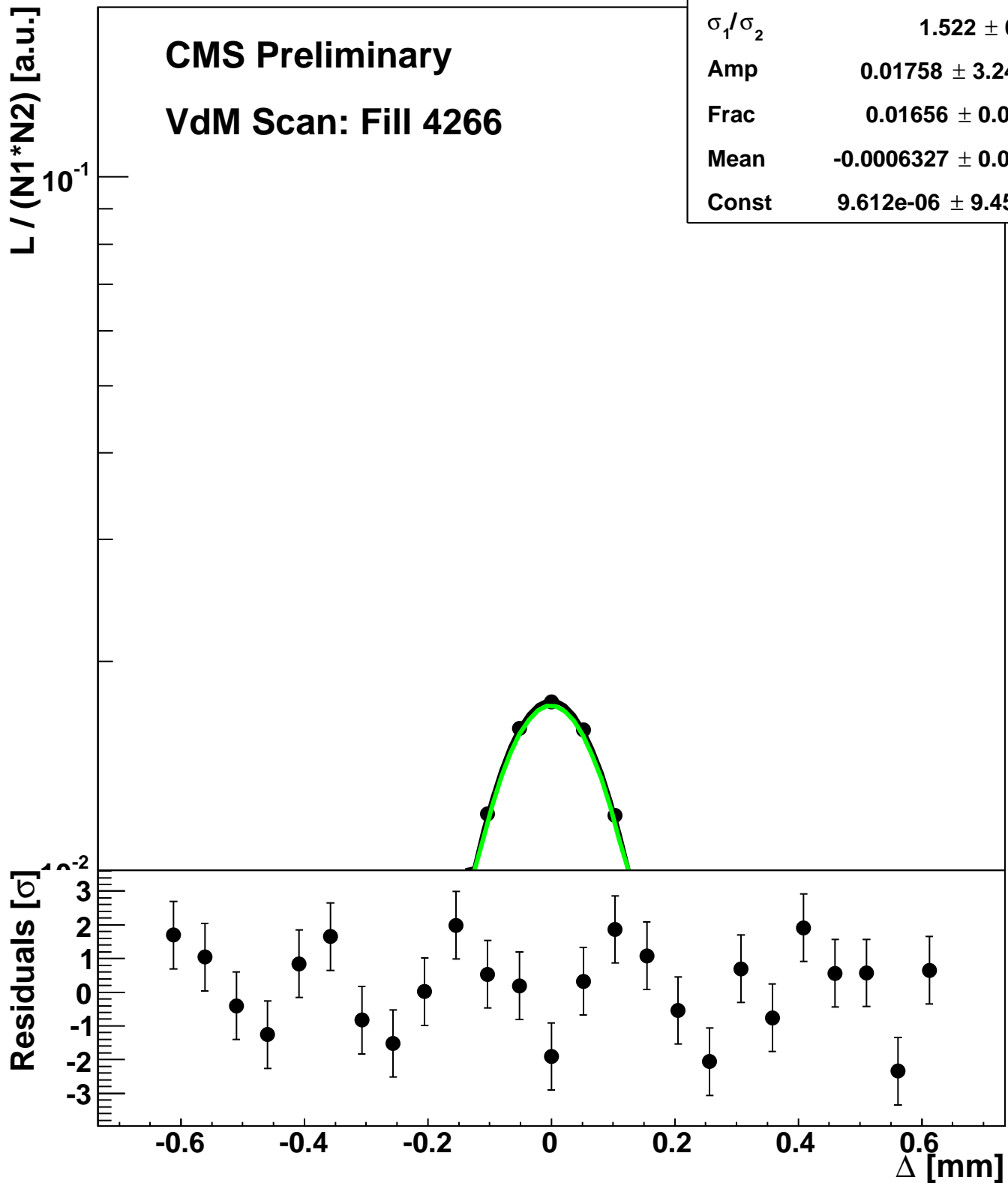
Scan 2: Y-plane BCID sum



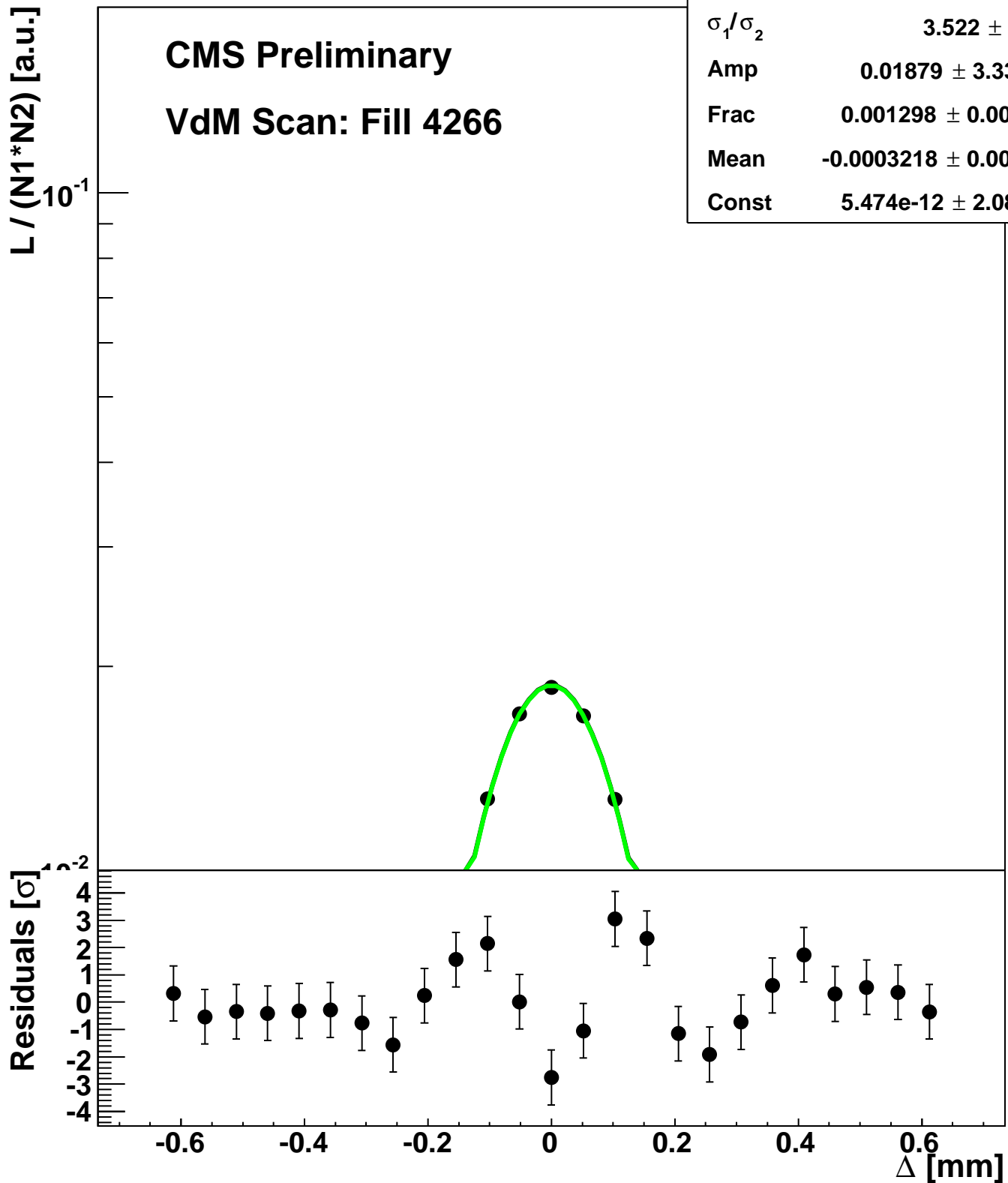
Scan 3: Y-plane BCID 1011



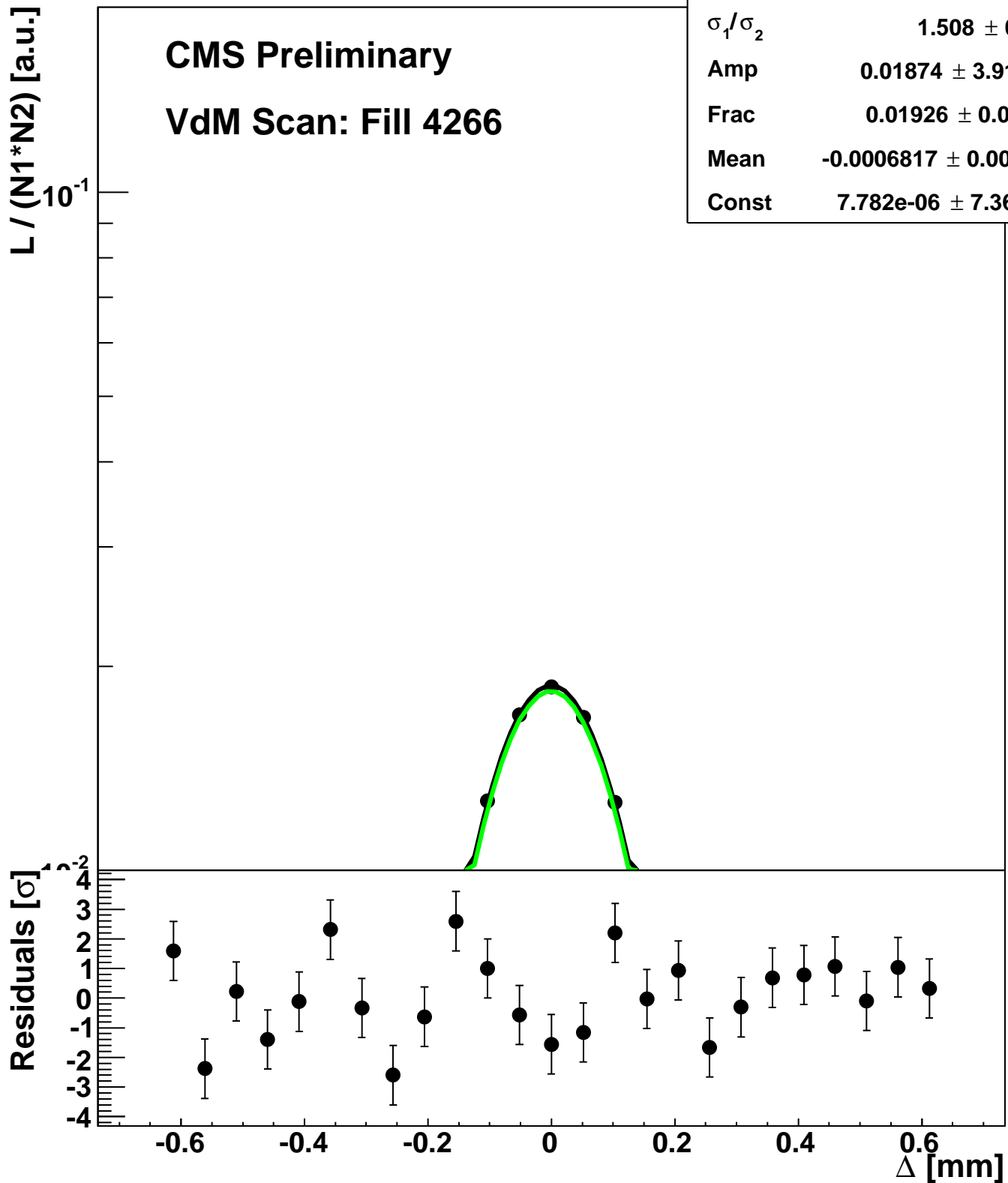
Scan 3: Y-plane BCID 131



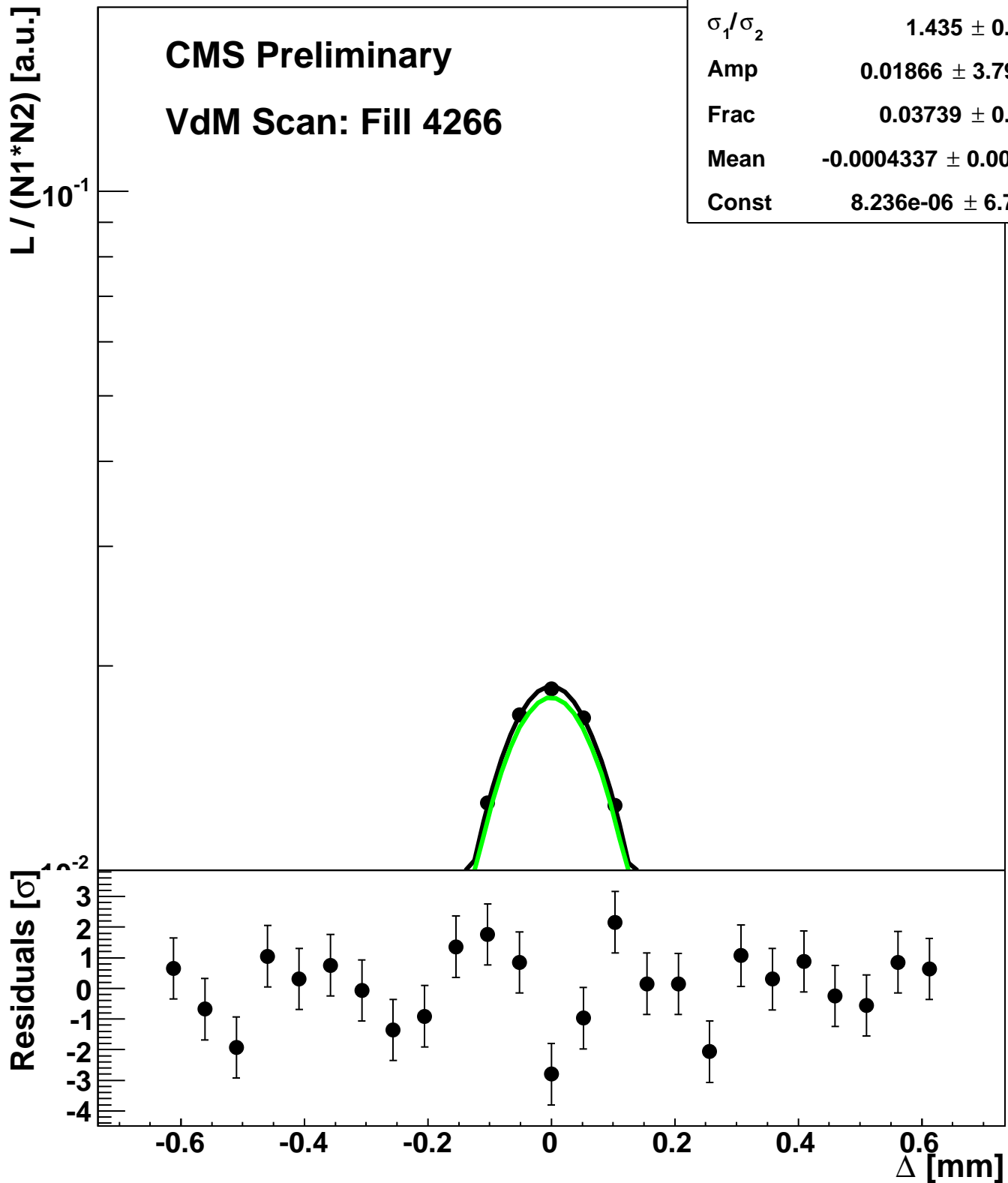
Scan 3: Y-plane BCID 1631



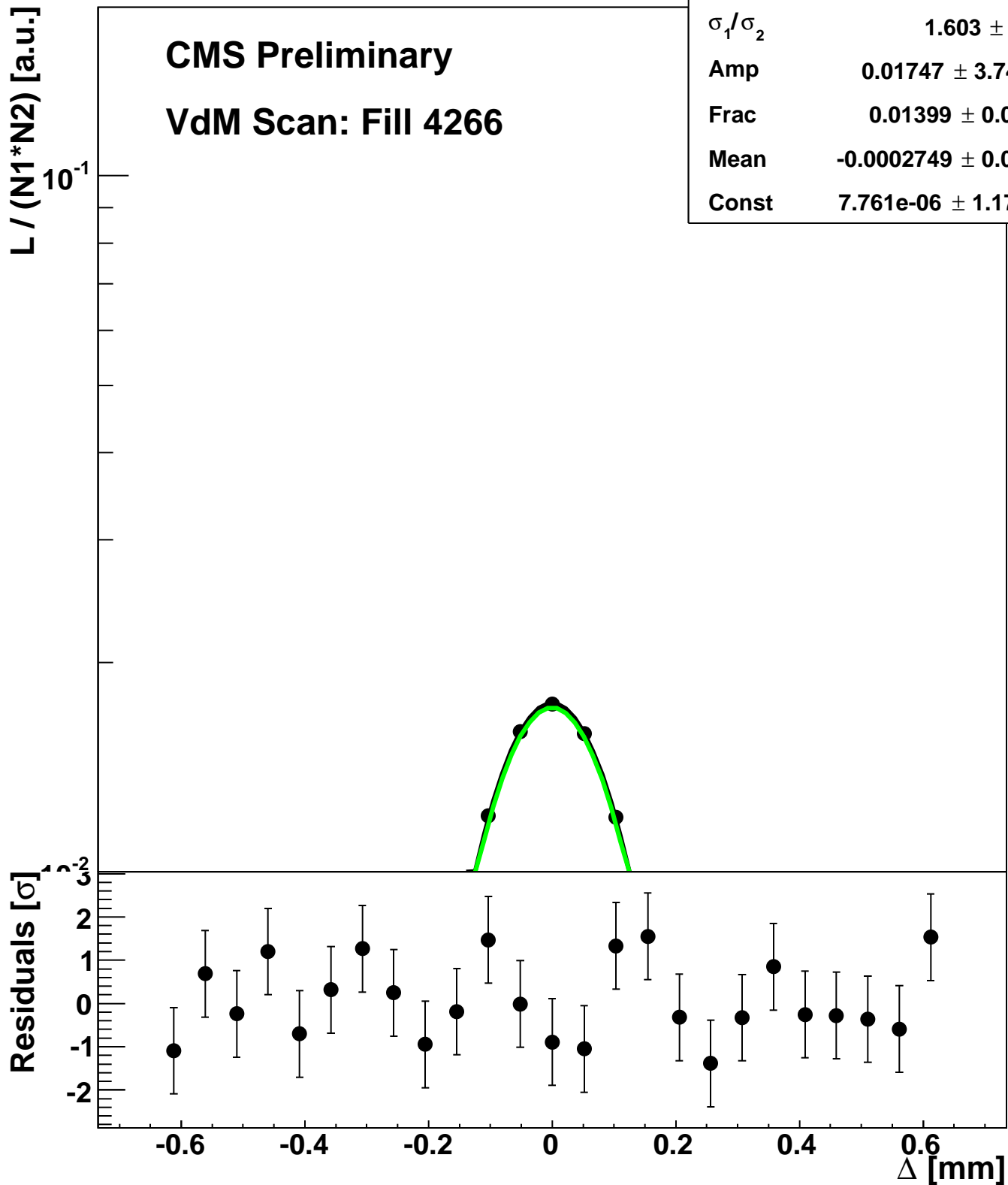
Scan 3: Y-plane BCID 1671



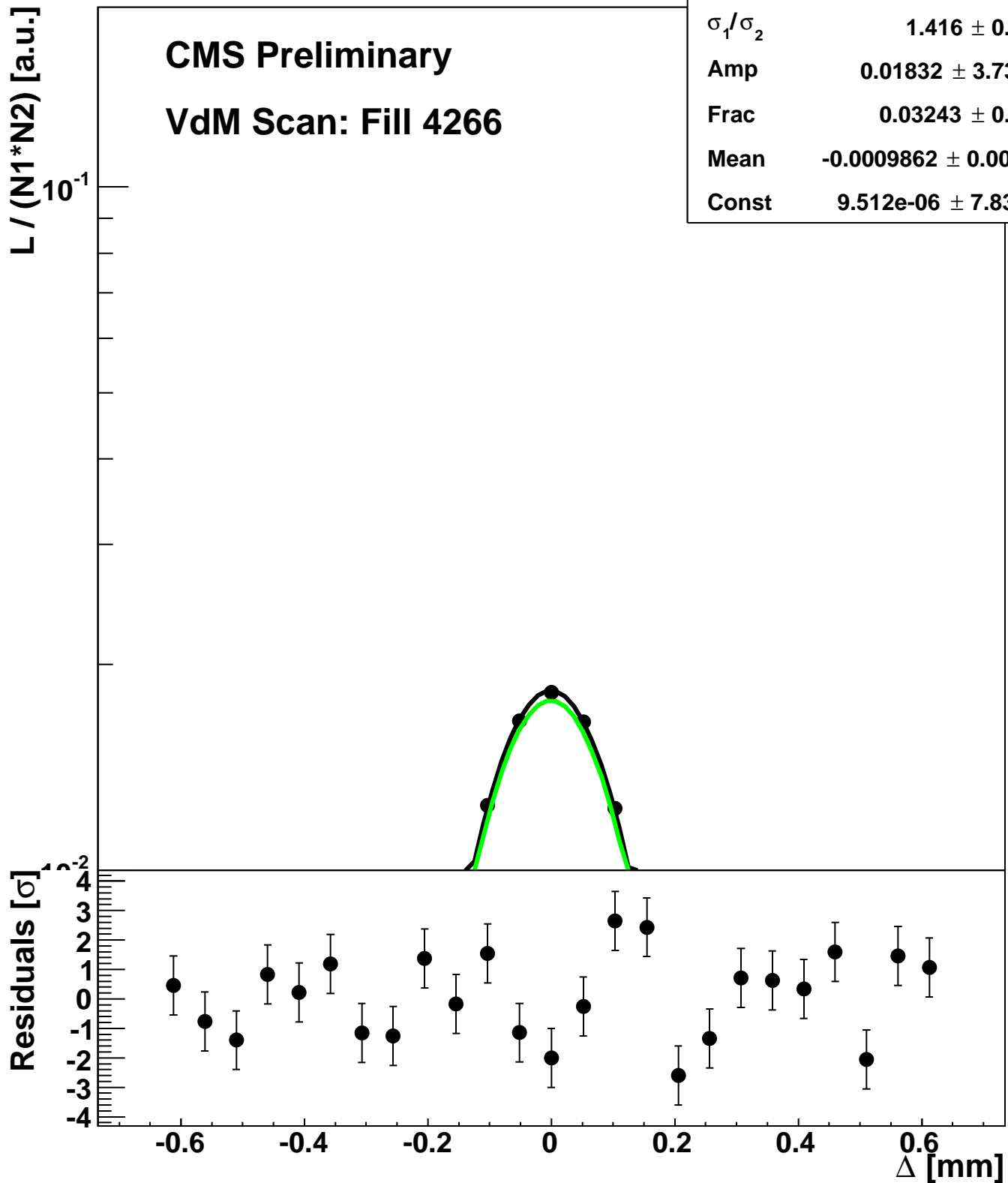
Scan 3: Y-plane BCID 1711



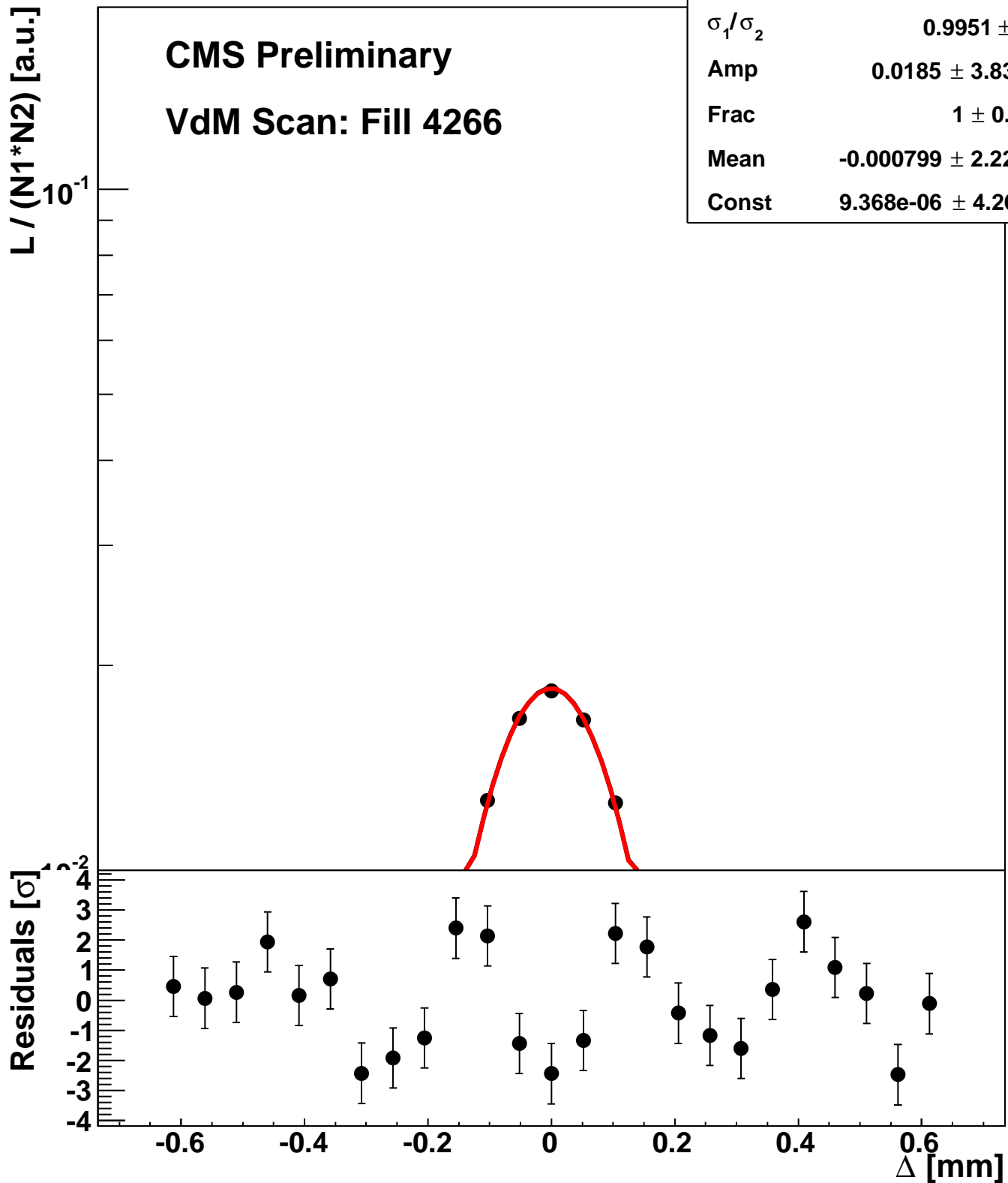
Scan 3: Y-plane BCID 171



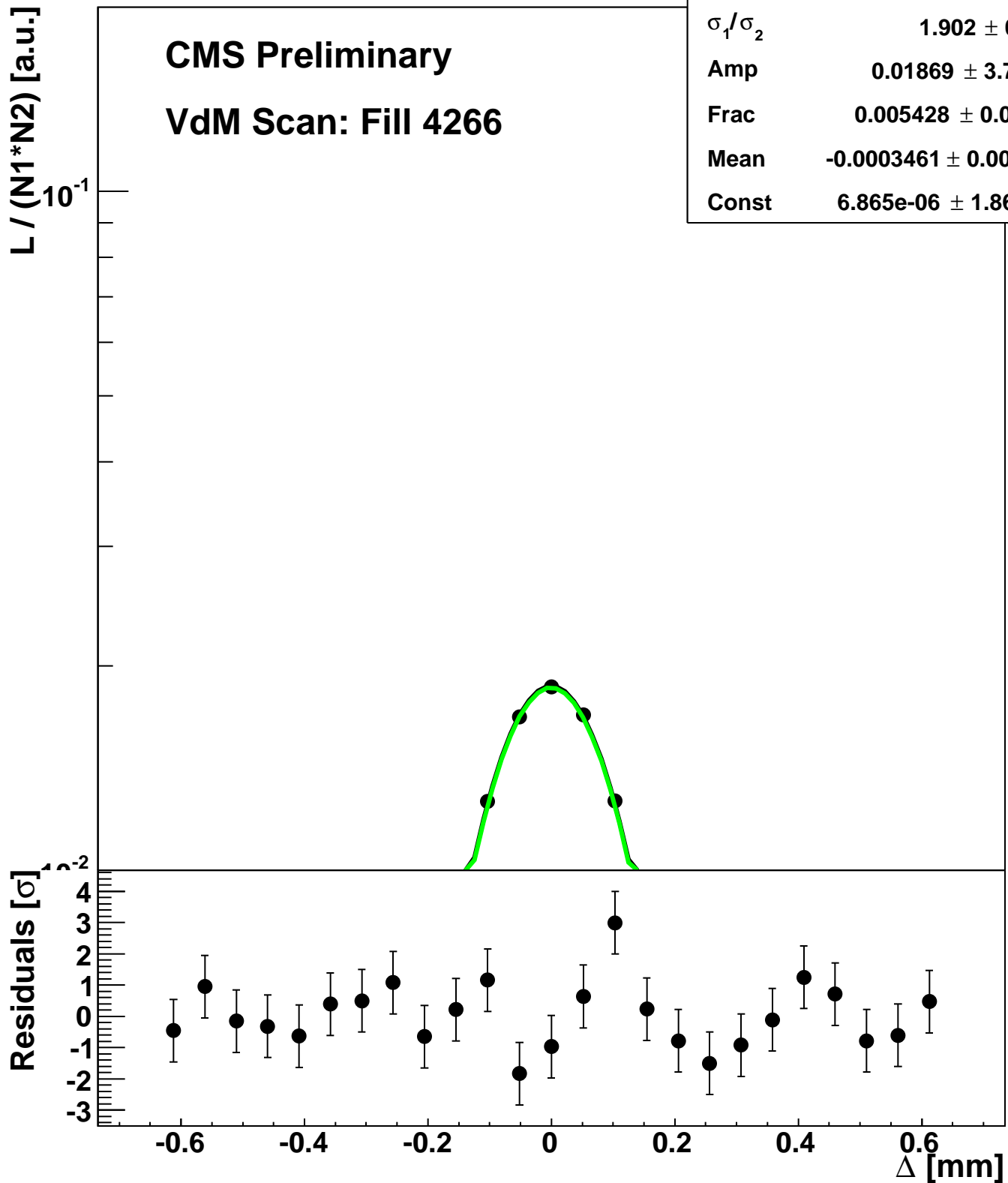
Scan 3: Y-plane BCID 1751



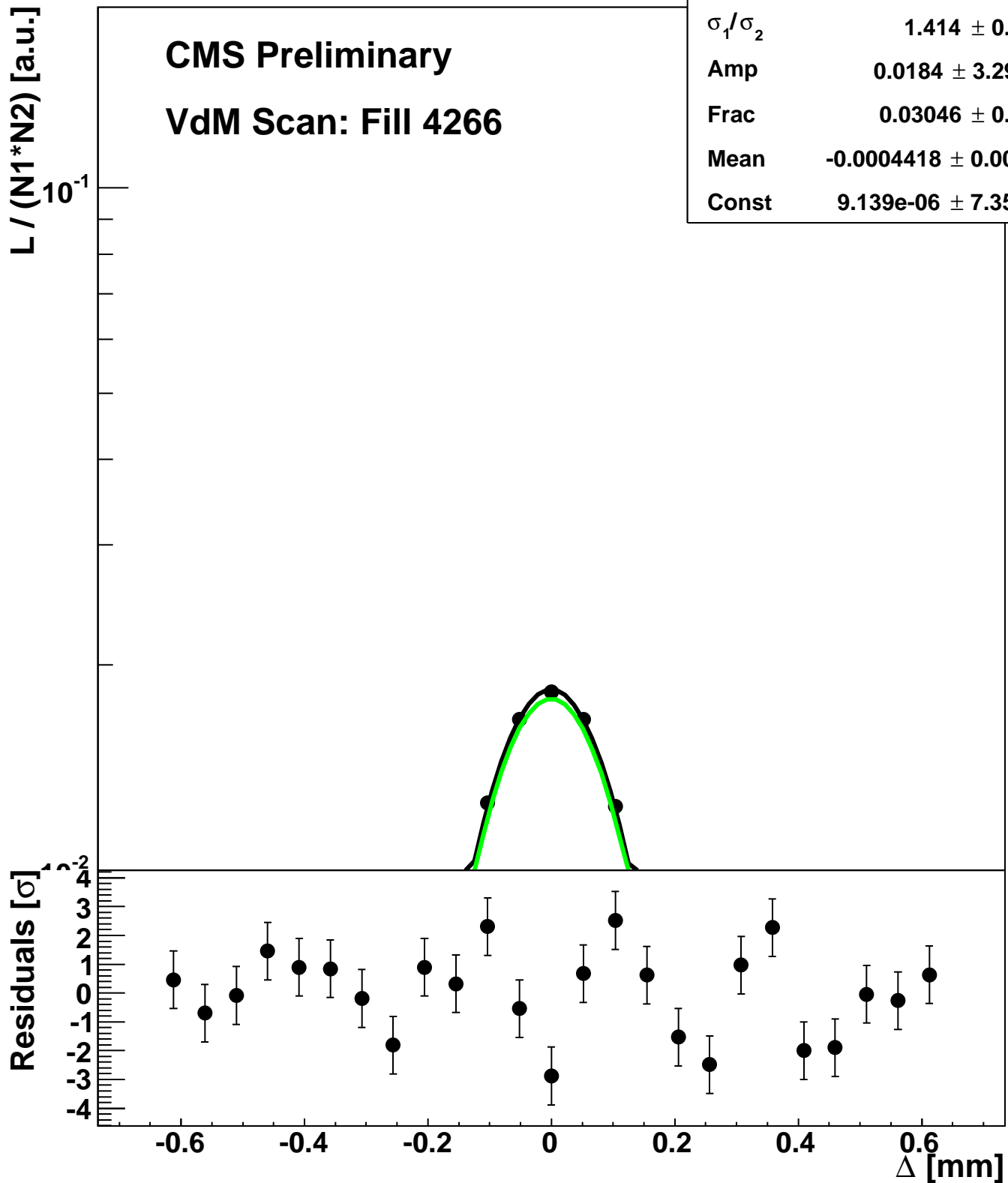
Scan 3: Y-plane BCID 1791



Scan 3: Y-plane BCID 1831

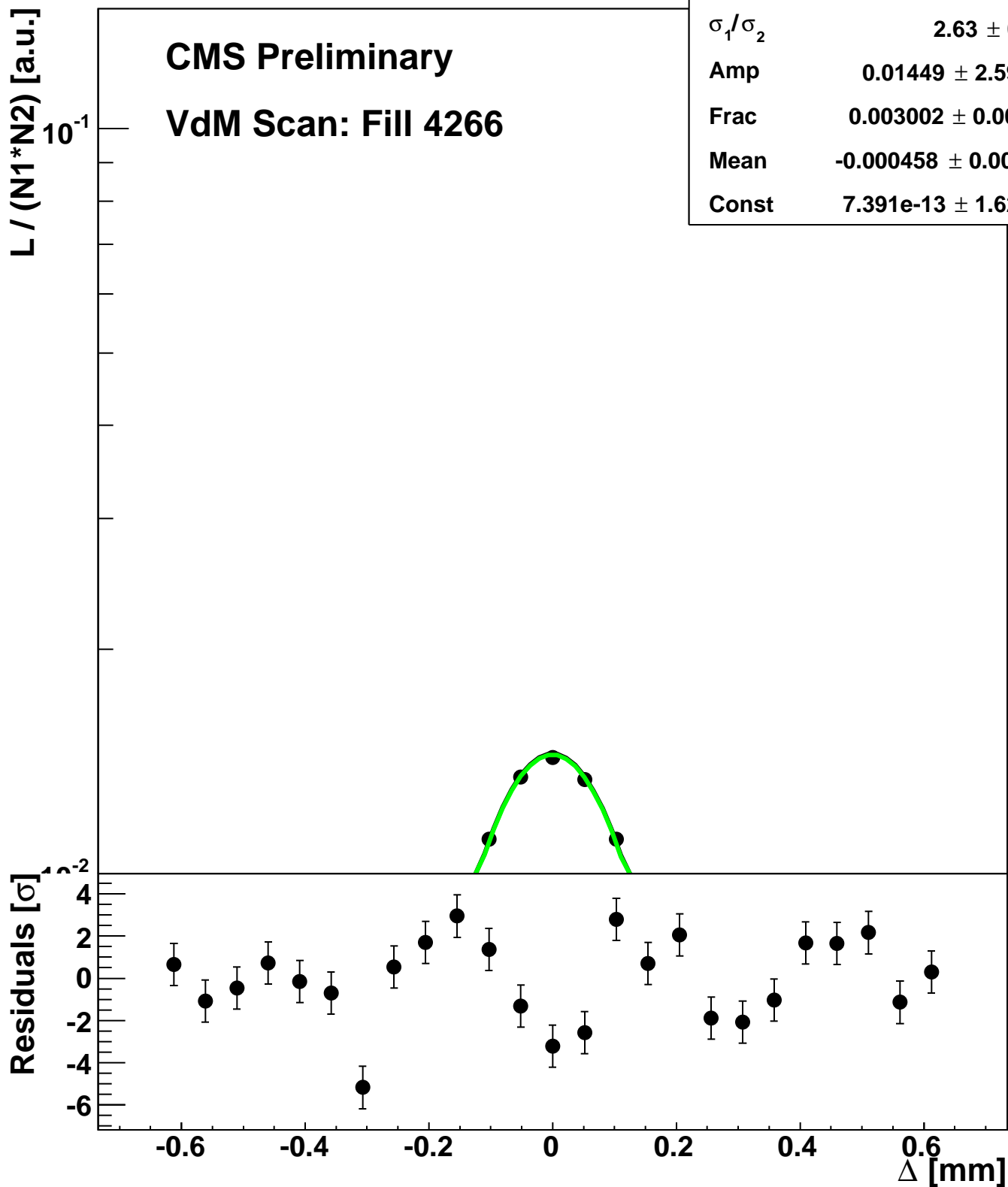


Scan 3: Y-plane BCID 1871



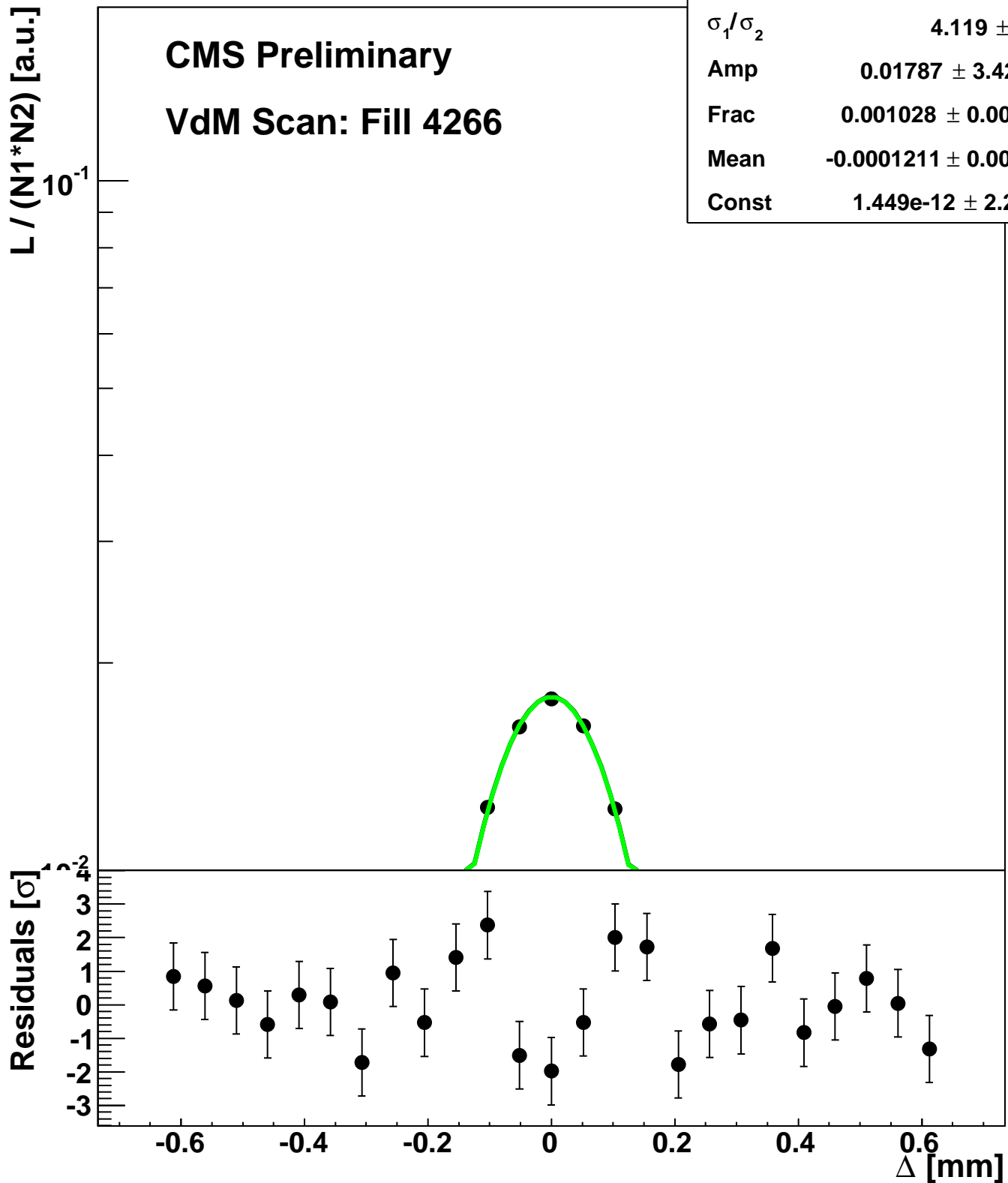
χ^2 / ndf	52.34 / 19
Σ	0.1161 ± 0.0001524
σ_1 / σ_2	1.414 ± 0.09263
Amp	$0.0184 \pm 3.291\text{e-}05$
Frac	0.03046 ± 0.01572
Mean	-0.0004418 ± 0.0001721
Const	$9.139\text{e-}06 \pm 7.355\text{e-}07$

Scan 3: Y-plane BCID 1

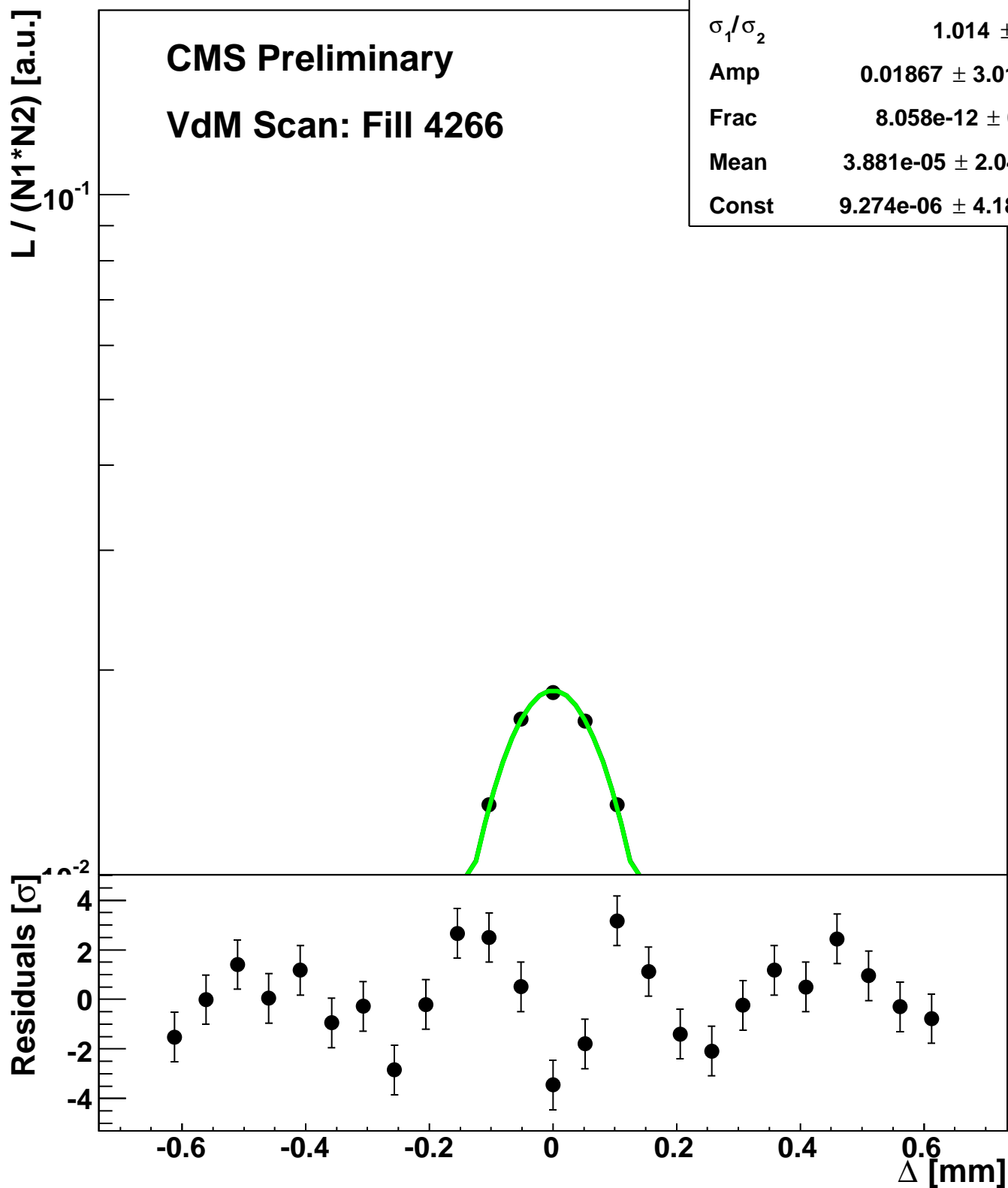


χ^2 / ndf	95.12 / 19
Σ	0.14 ± 0.0001684
σ_1 / σ_2	2.63 ± 0.3423
Amp	$0.01449 \pm 2.597\text{e-}05$
Frac	0.003002 ± 0.0009281
Mean	-0.000458 ± 0.0001797
Const	$7.391\text{e-}13 \pm 1.622\text{e-}05$

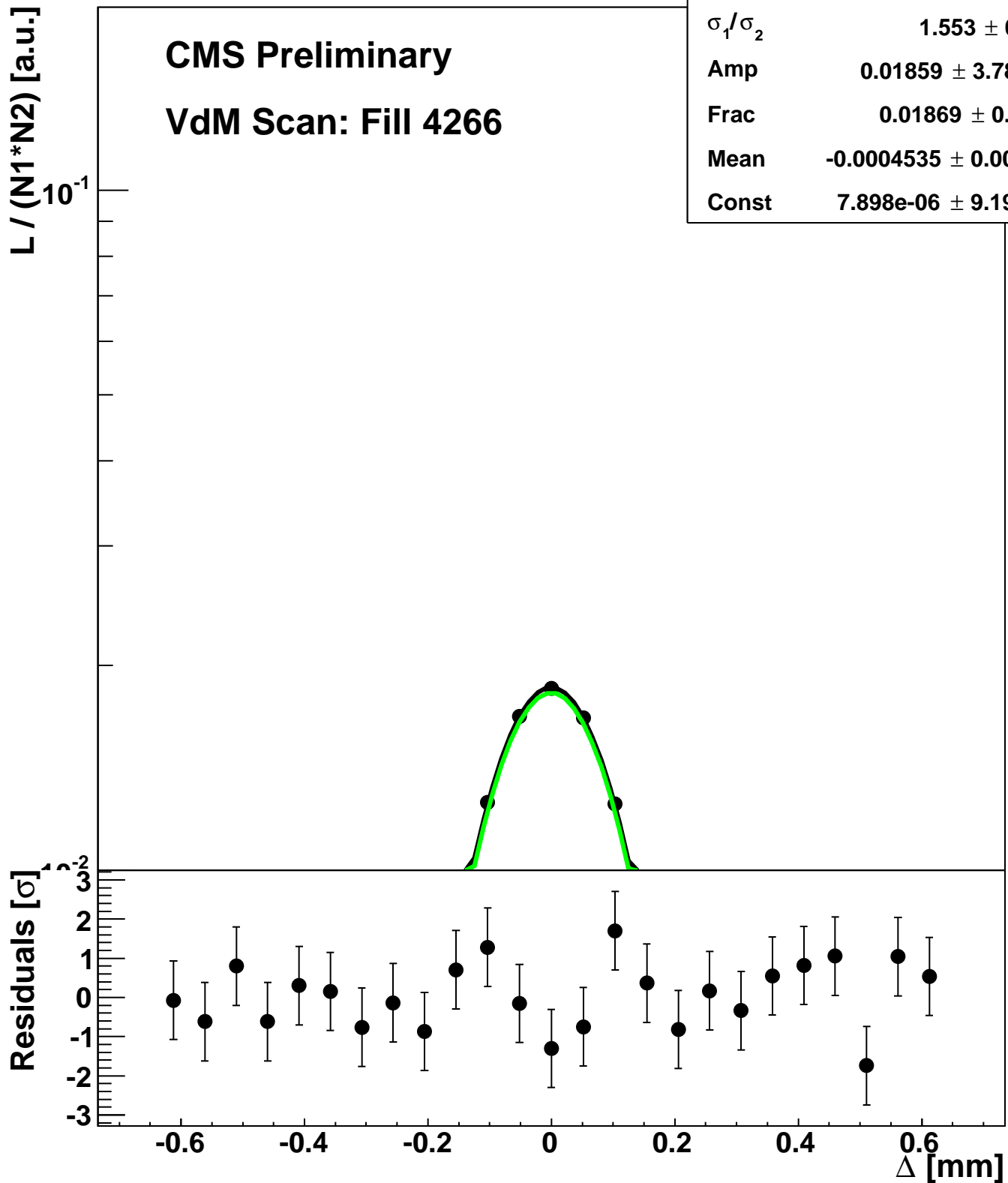
Scan 3: Y-plane BCID 211



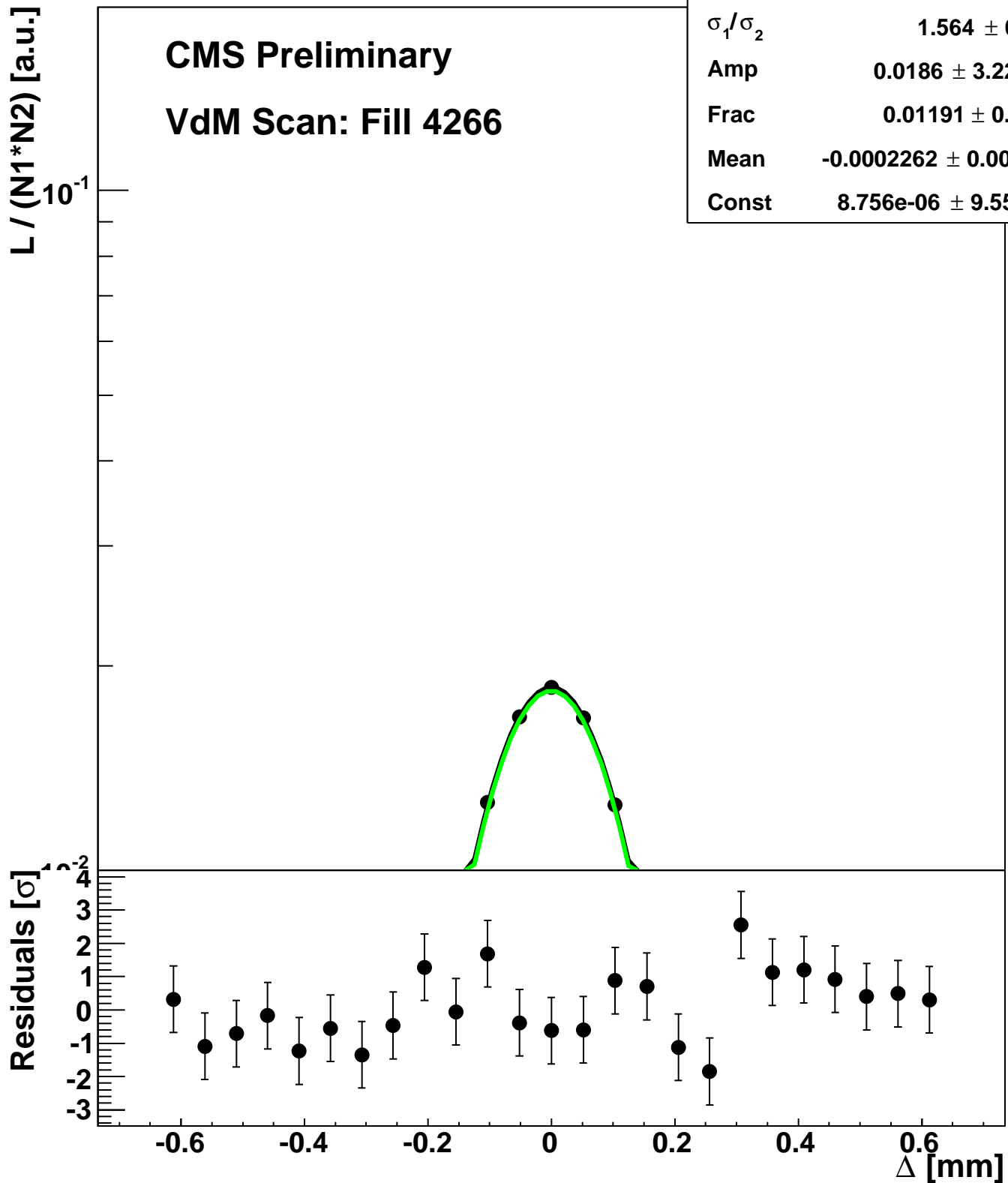
Scan 3: Y-plane BCID 2211



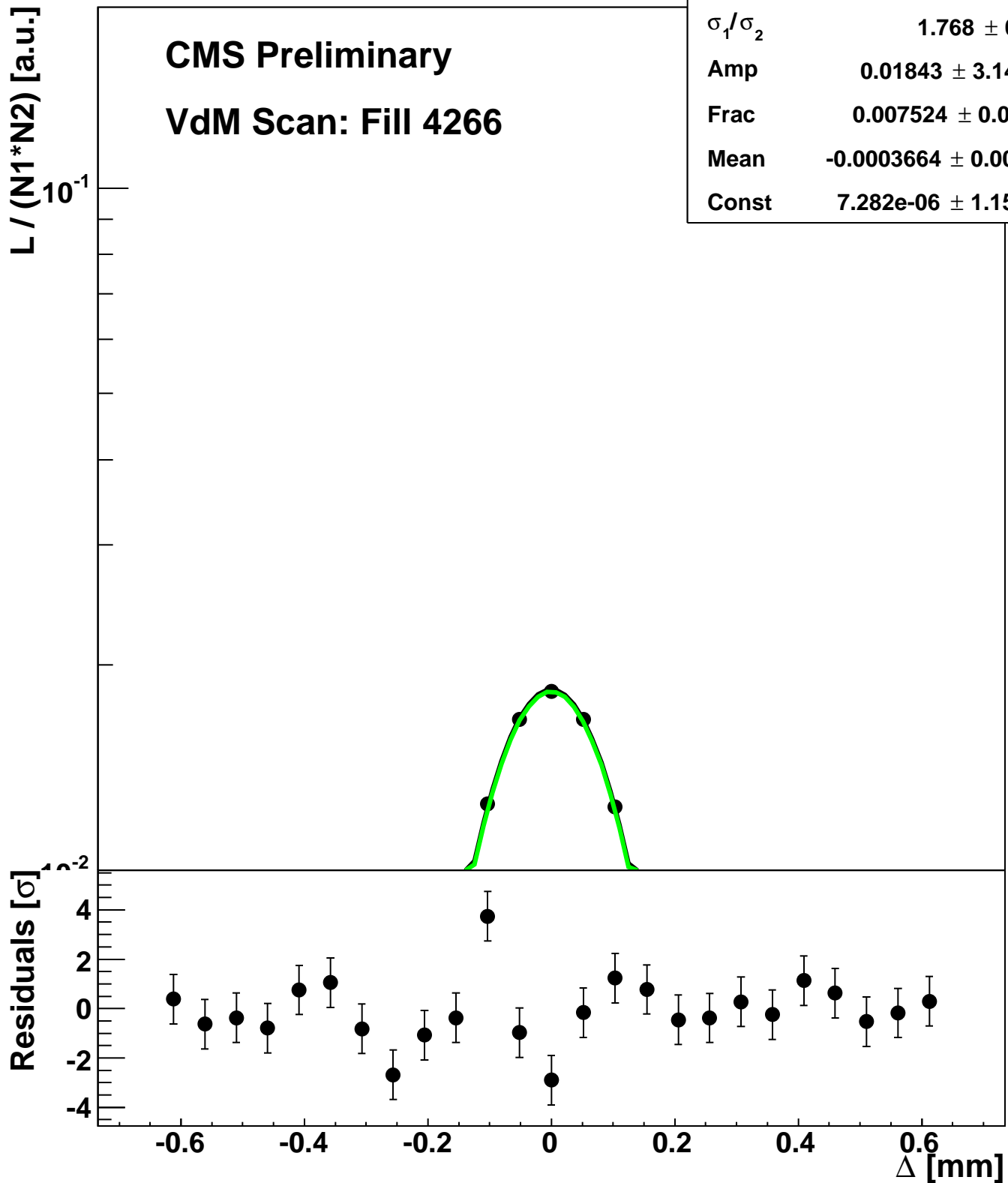
Scan 3: Y-plane BCID 2251



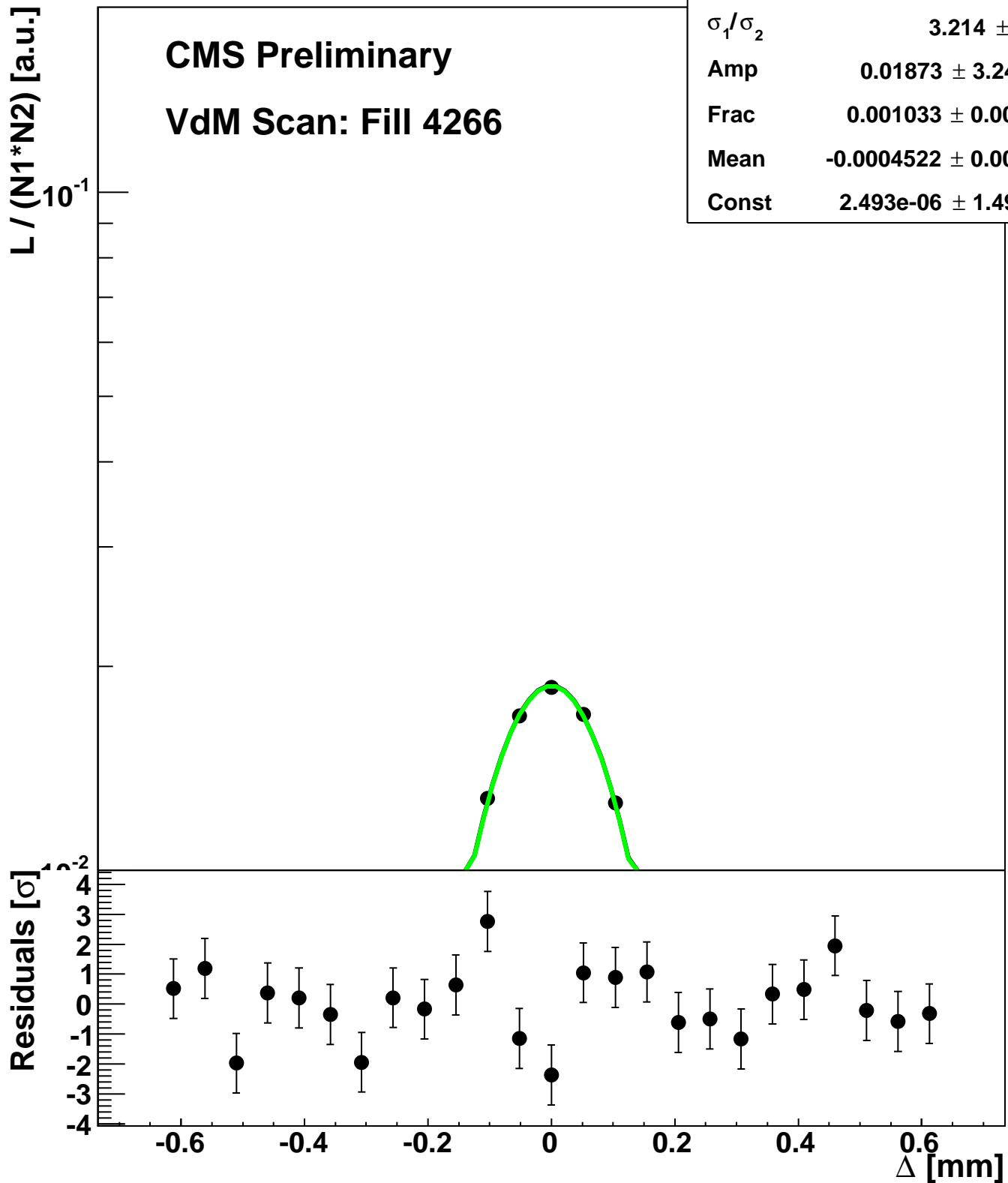
Scan 3: Y-plane BCID 2291



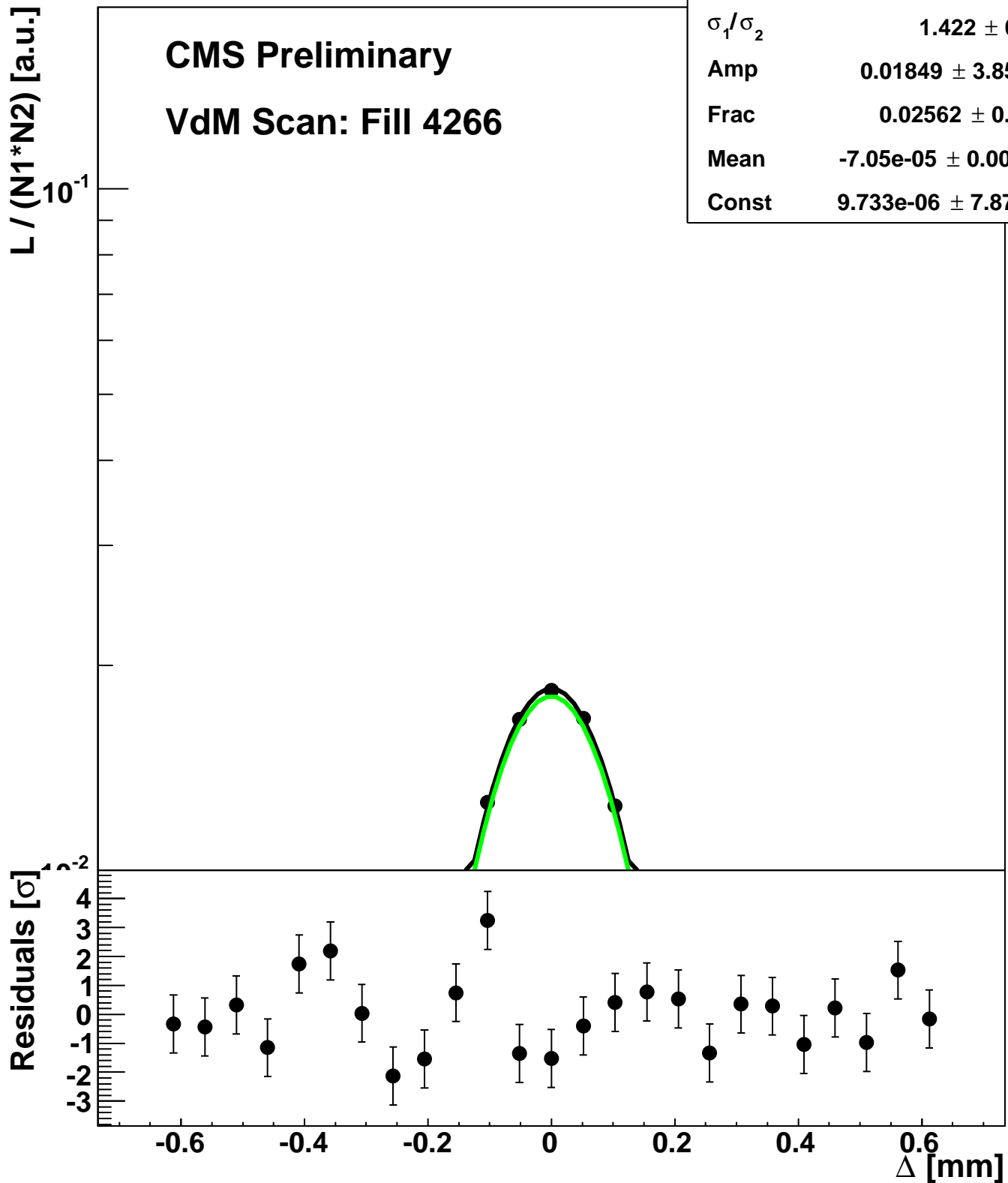
Scan 3: Y-plane BCID 2331



Scan 3: Y-plane BCID 2371

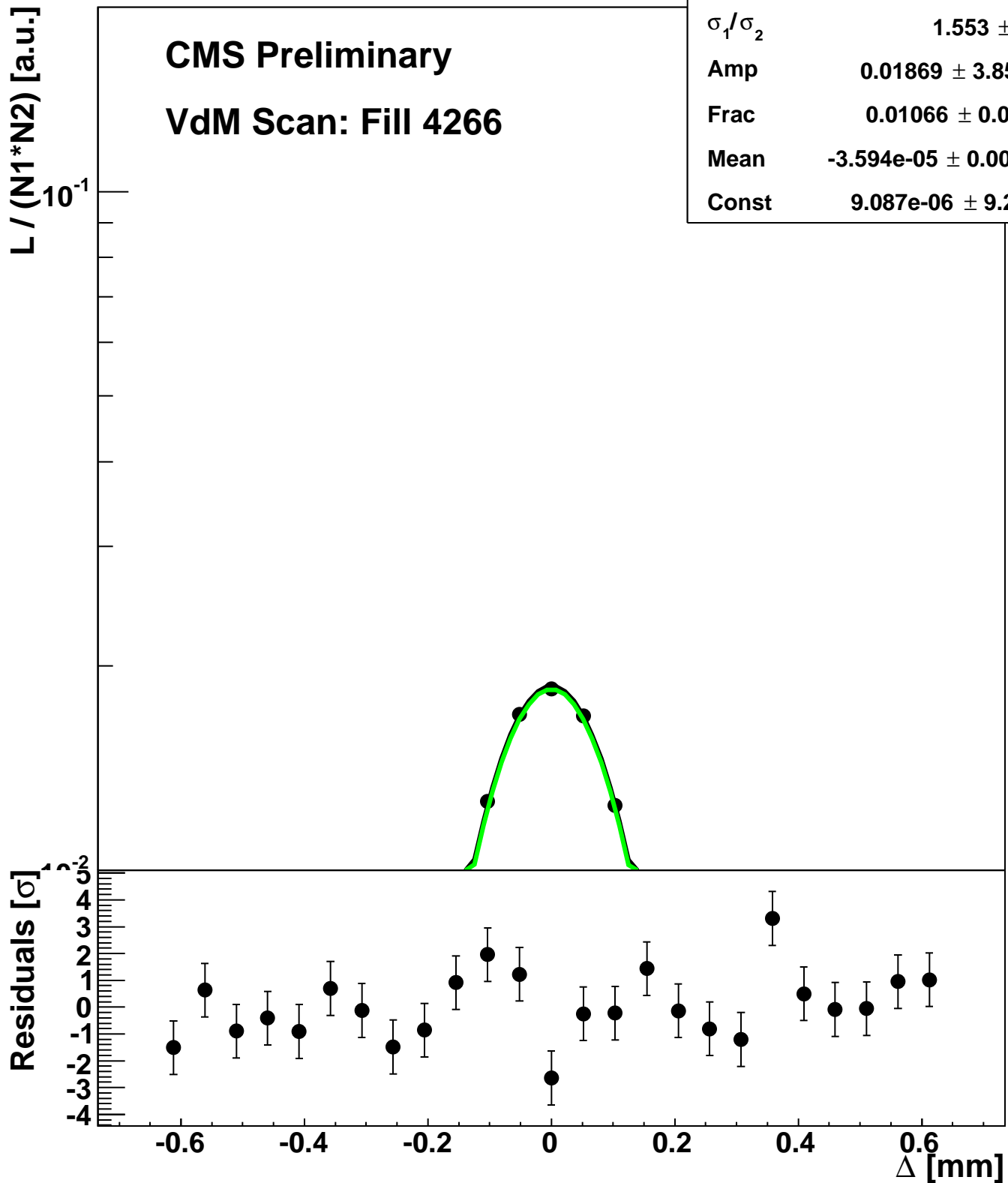


Scan 3: Y-plane BCID 2411

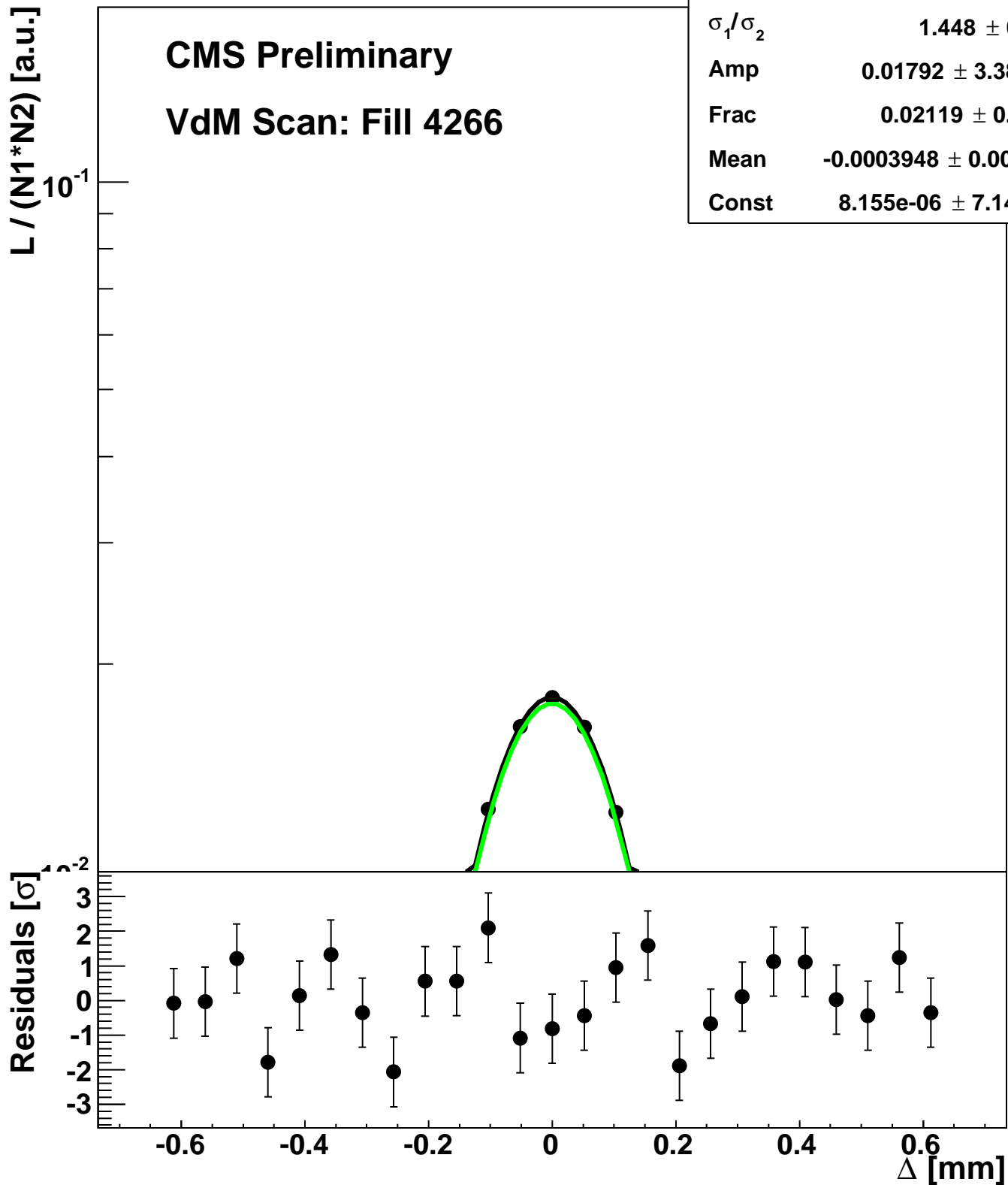


χ^2 / ndf	39.31 / 19
Σ	0.116 ± 0.000173
σ_1 / σ_2	1.422 ± 0.1242
Amp	$0.01849 \pm 3.851\text{e-}05$
Frac	0.02562 ± 0.01753
Mean	$-7.05\text{e-}05 \pm 0.0001794$
Const	$9.733\text{e-}06 \pm 7.872\text{e-}07$

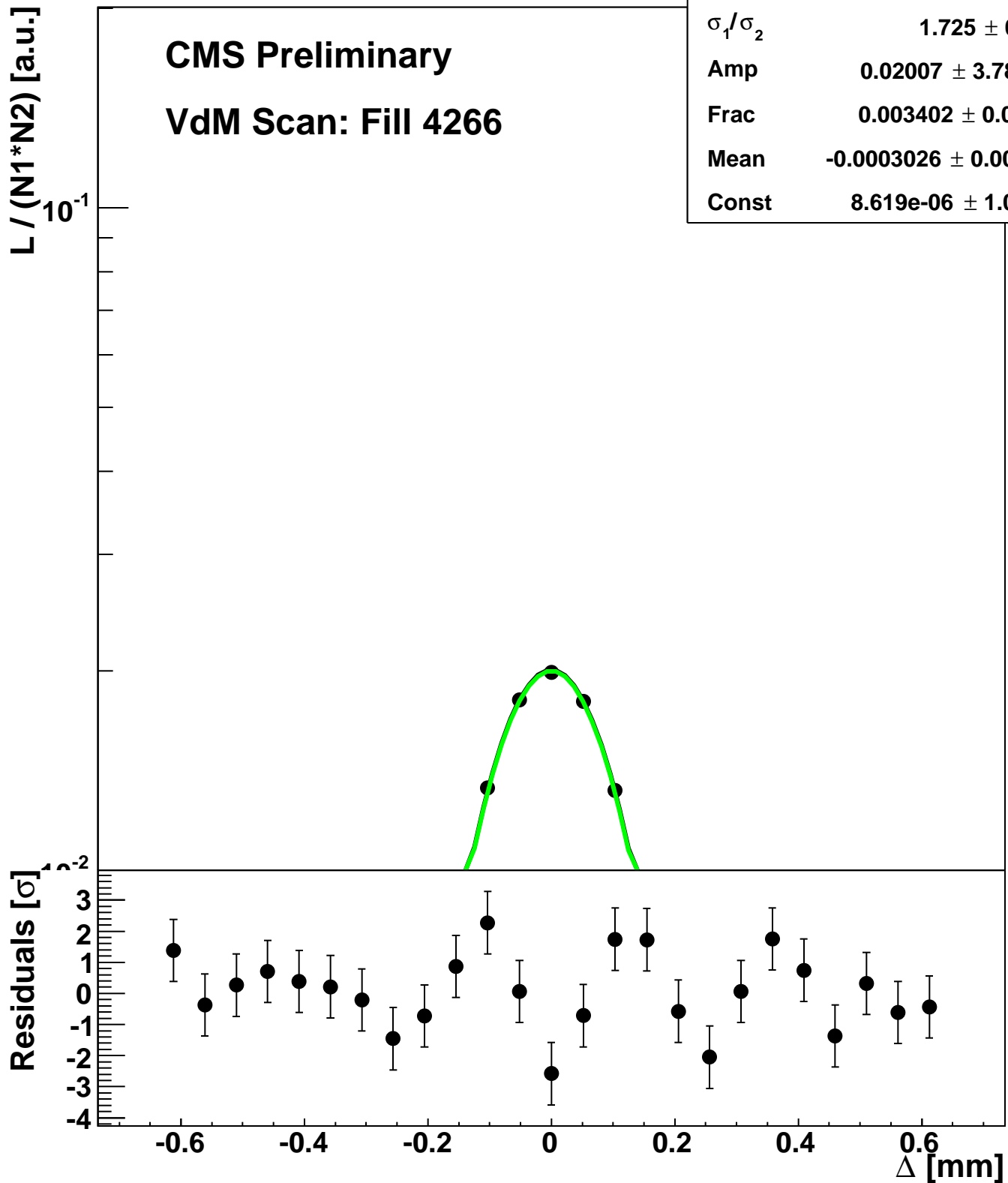
Scan 3: Y-plane BCID 2451



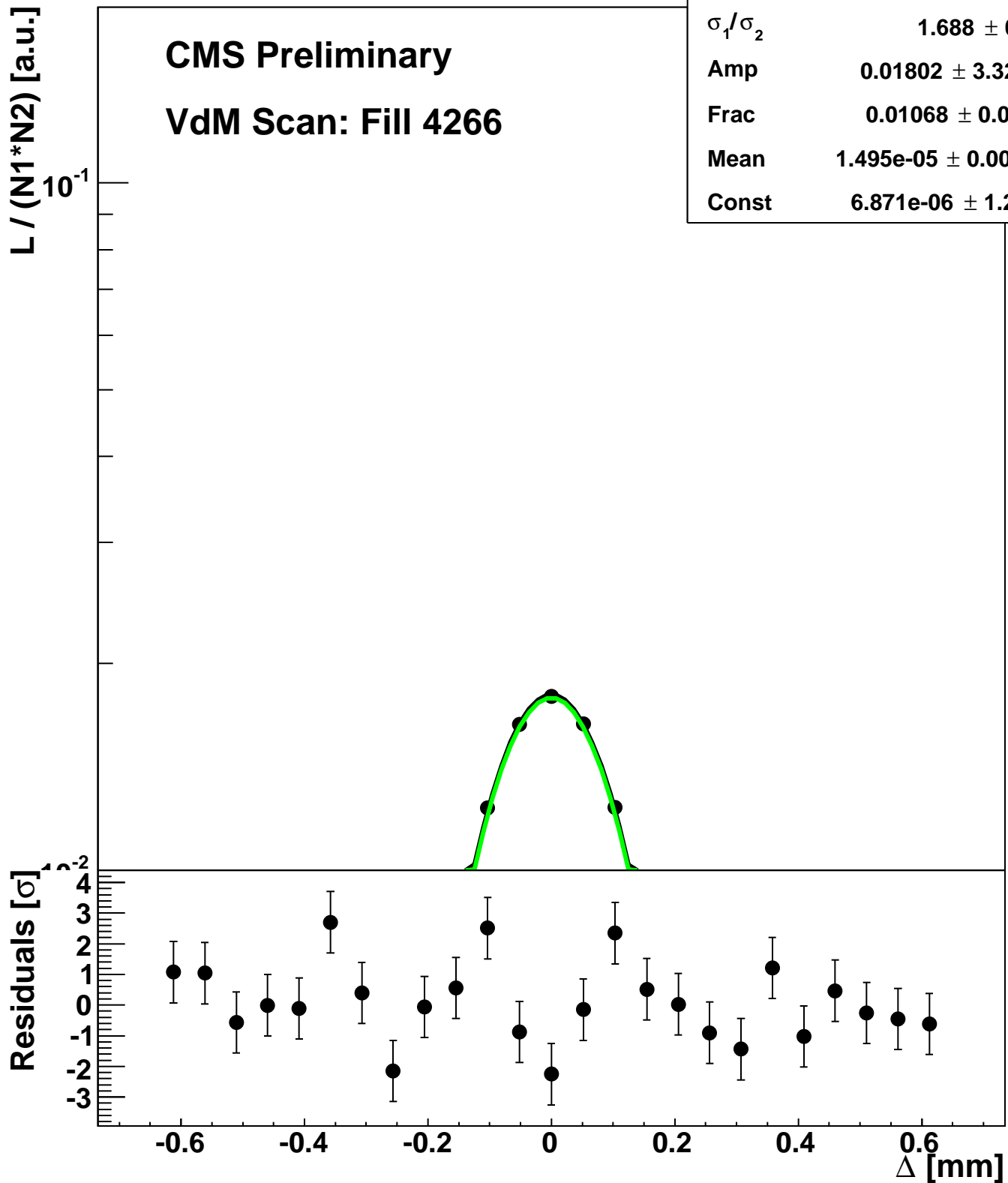
Scan 3: Y-plane BCID 251



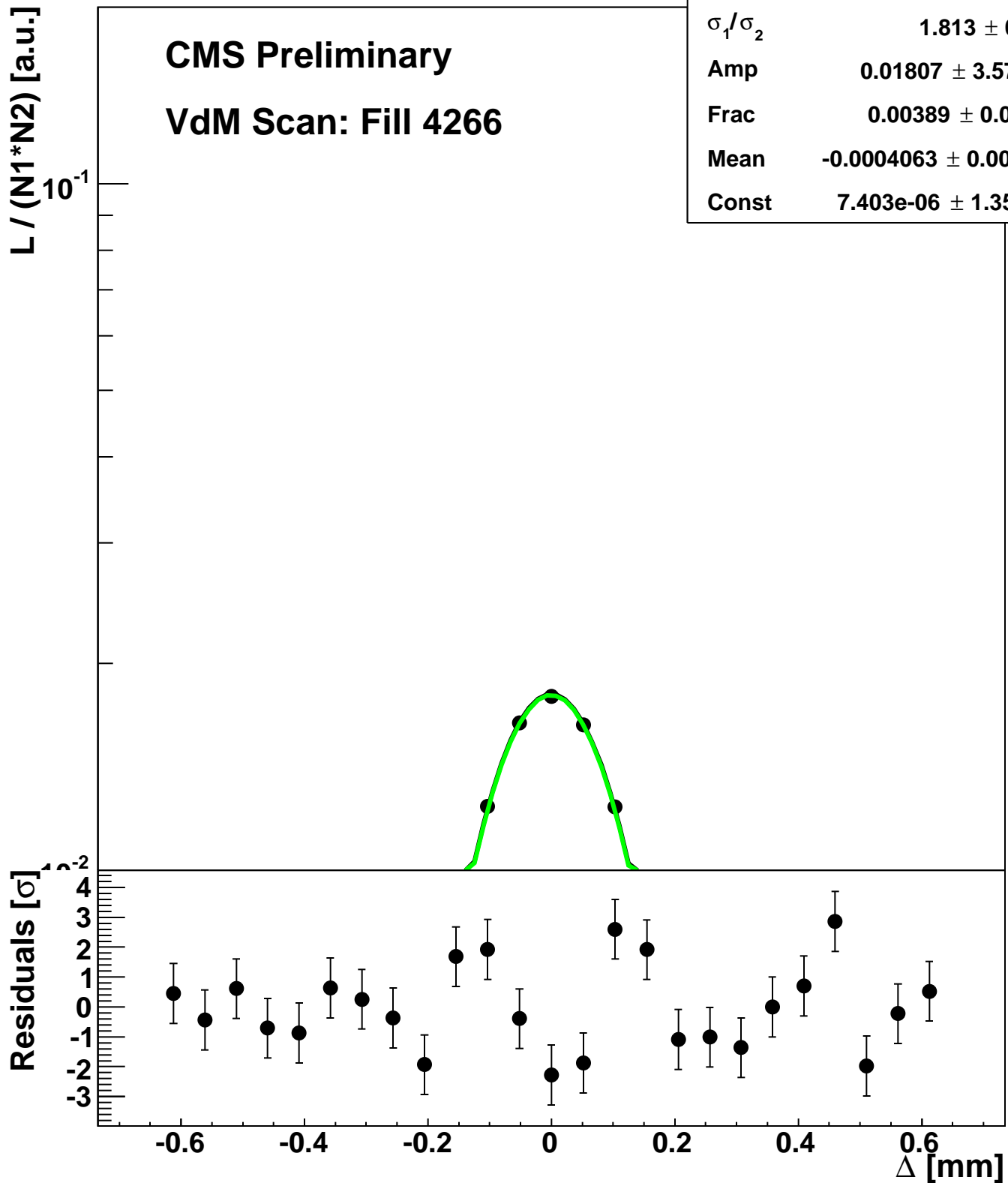
Scan 3: Y-plane BCID 2674



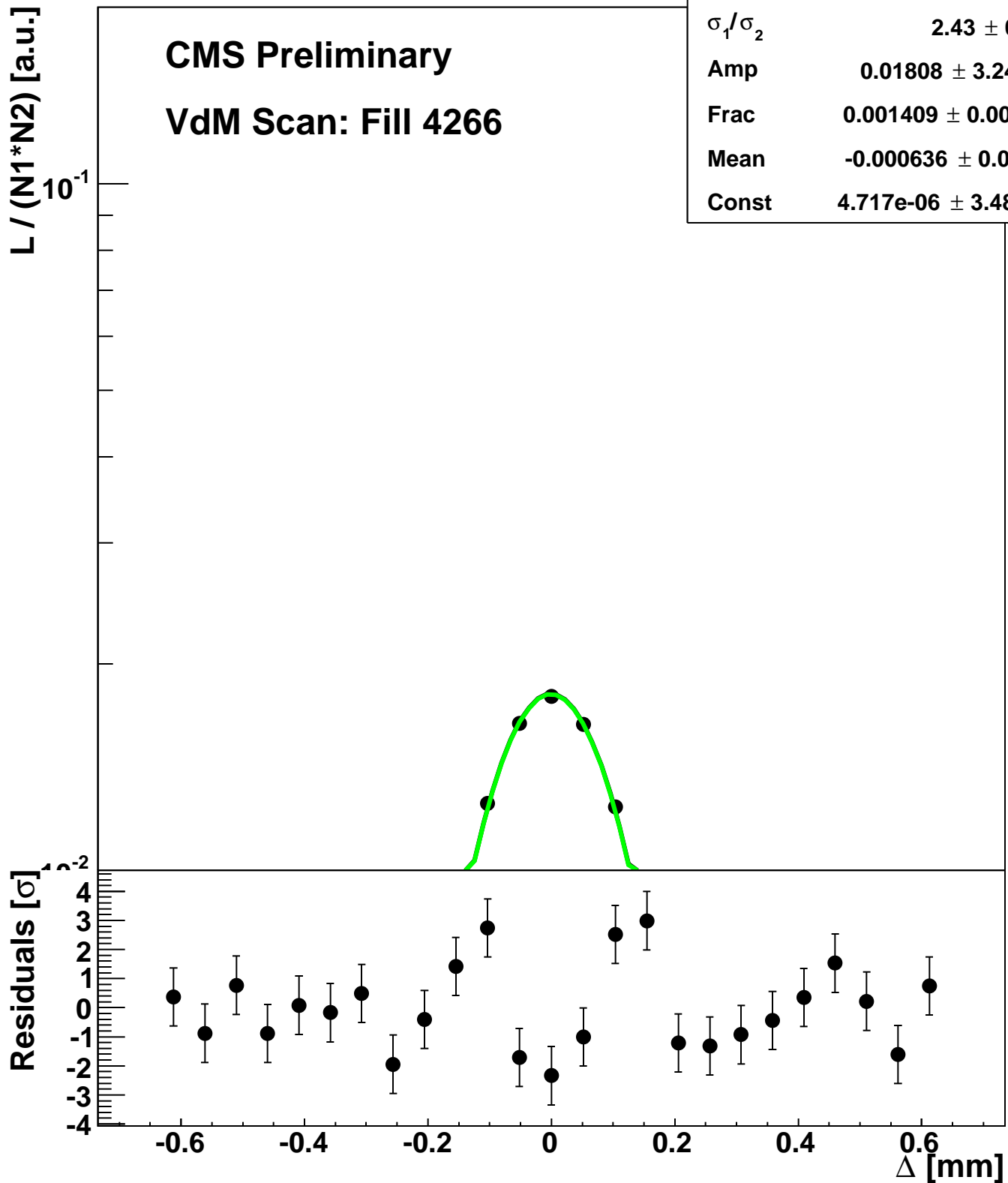
Scan 3: Y-plane BCID 291



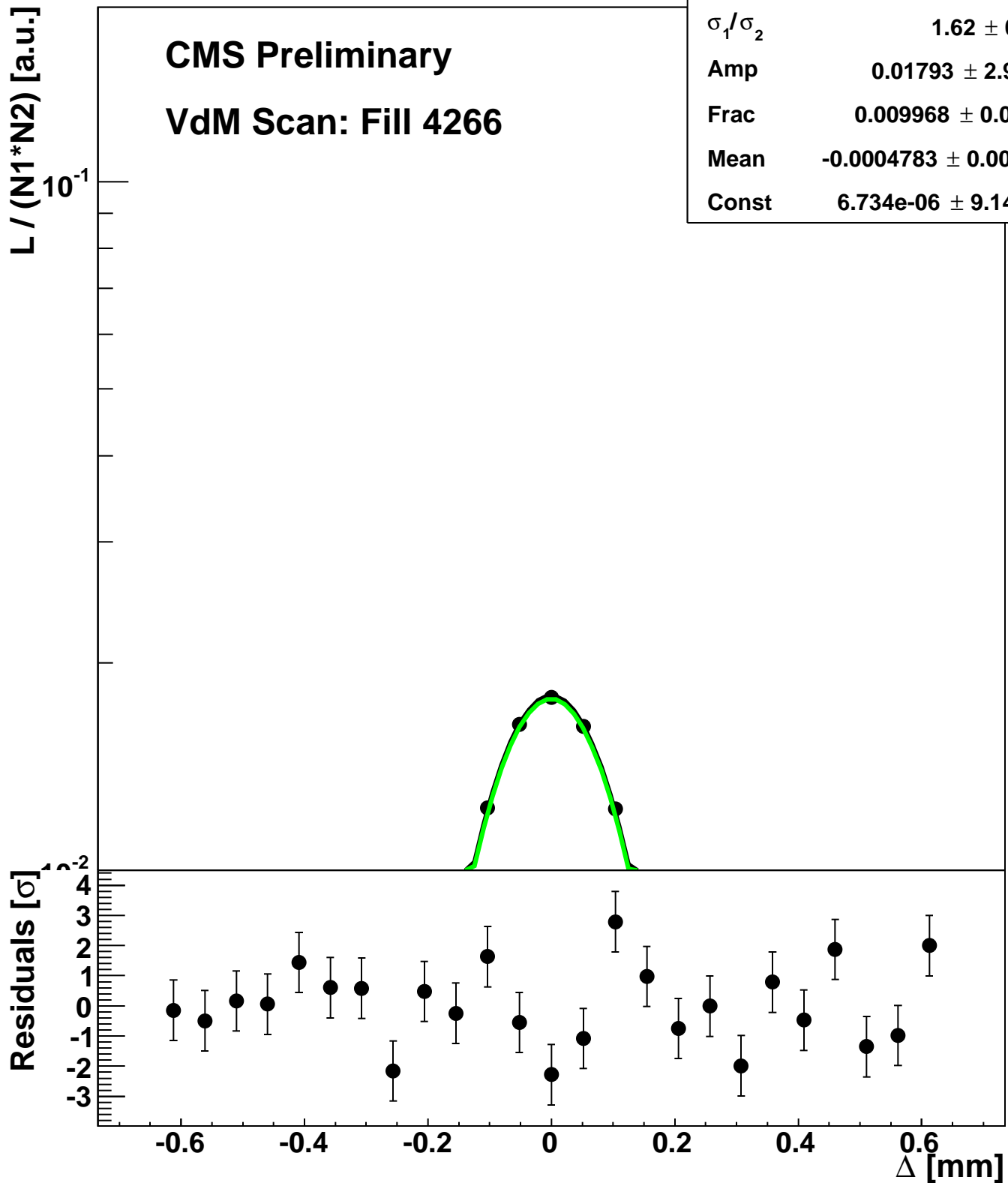
Scan 3: Y-plane BCID 51



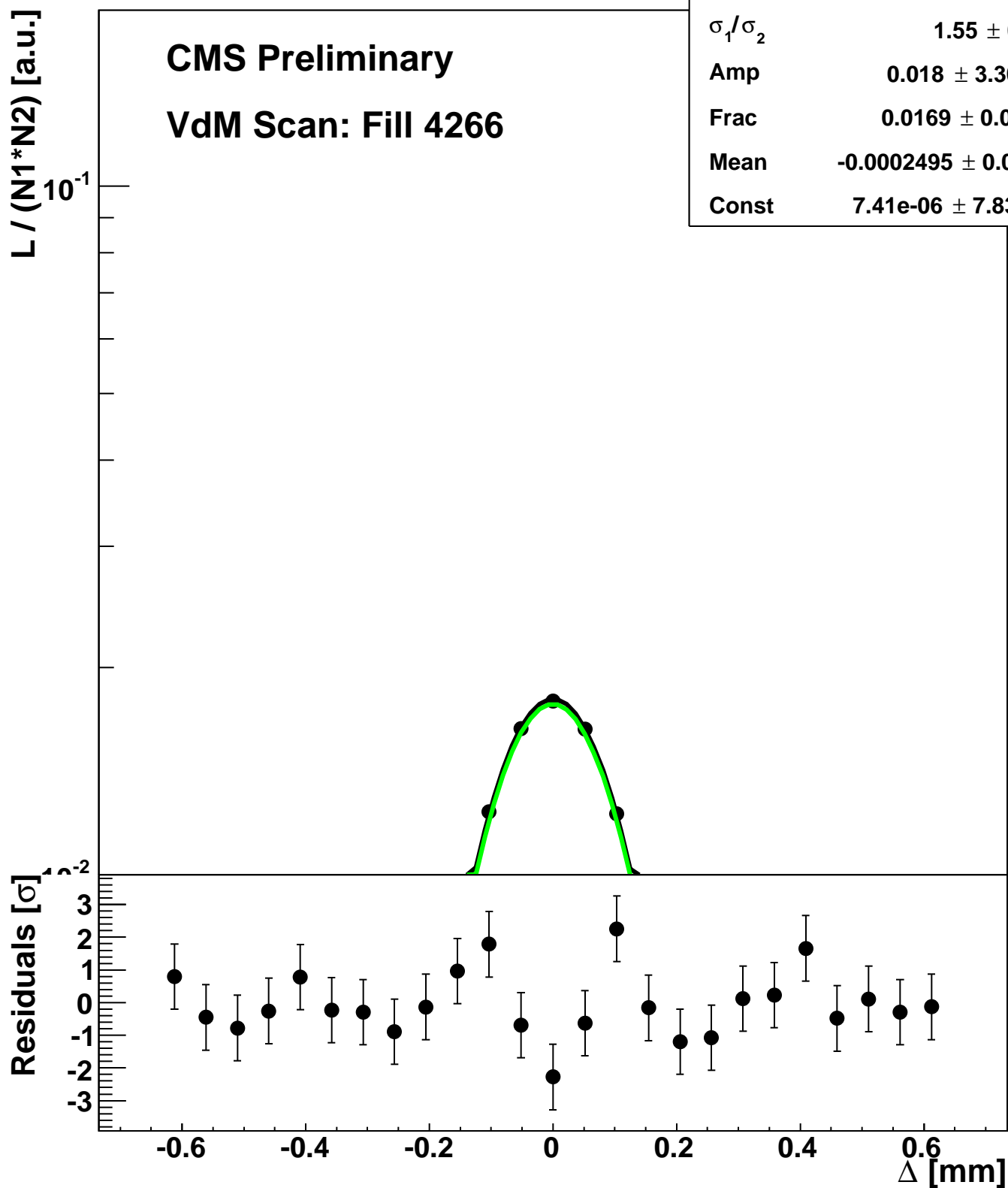
Scan 3: Y-plane BCID 771



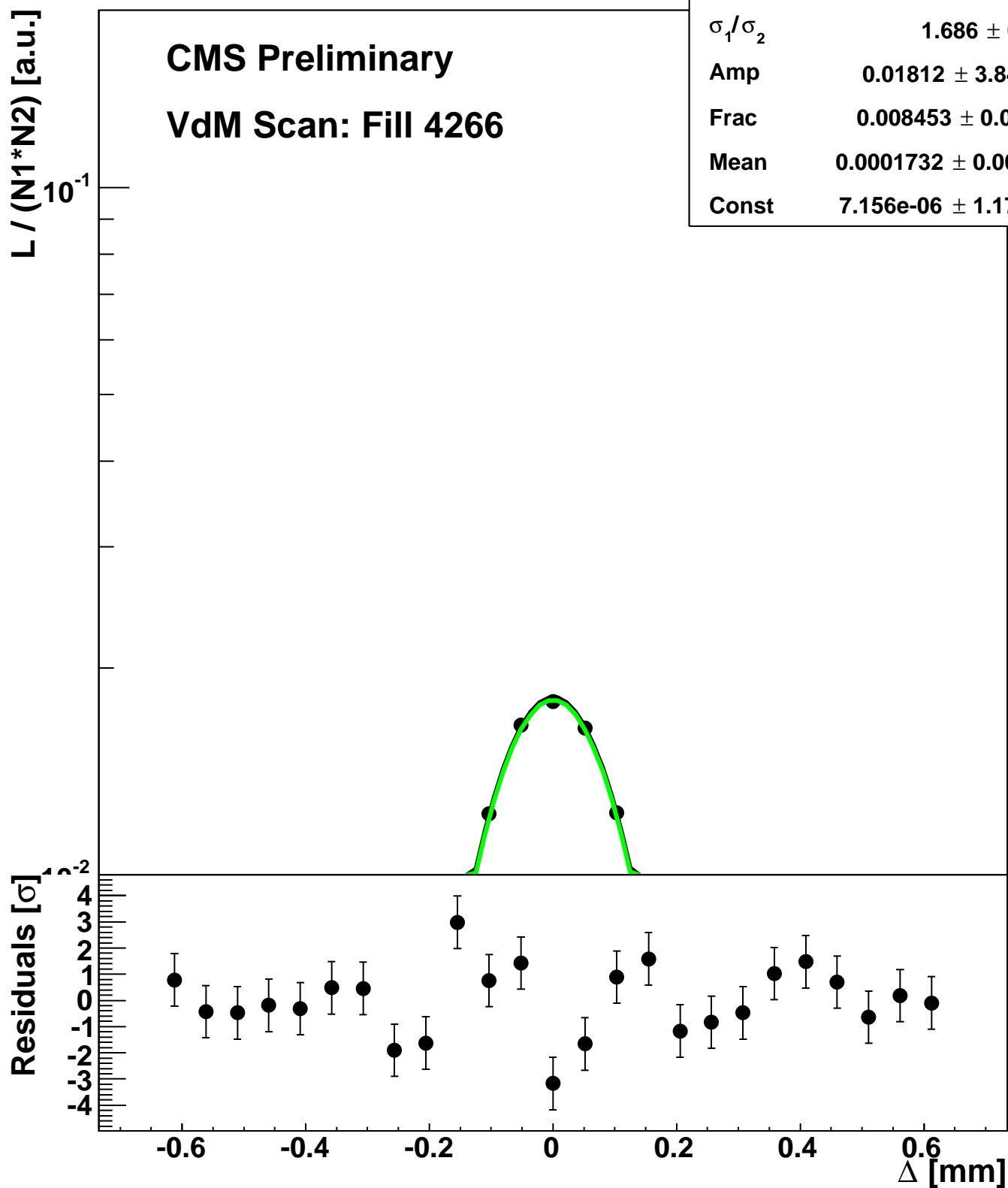
Scan 3: Y-plane BCID 811



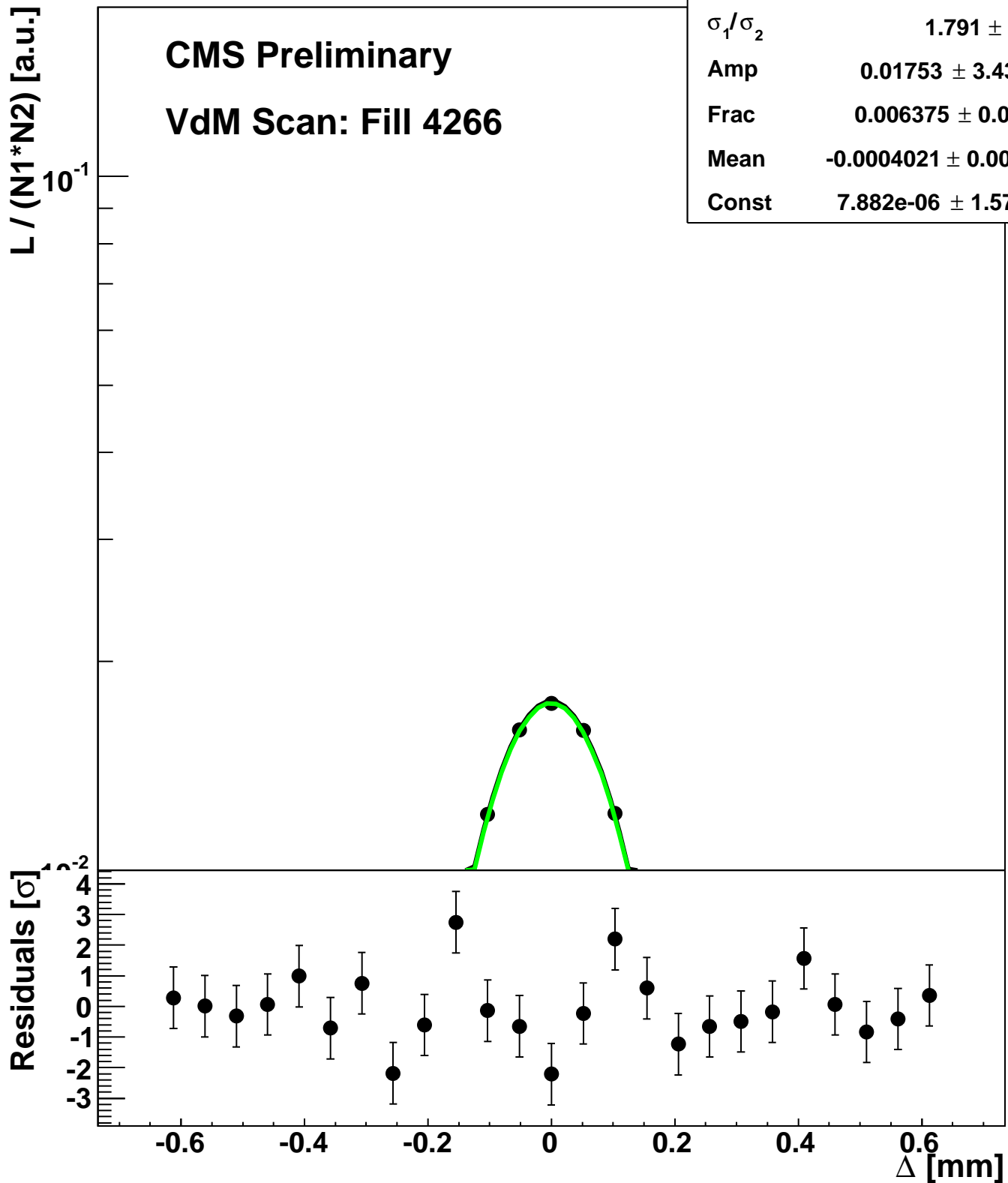
Scan 3: Y-plane BCID 851



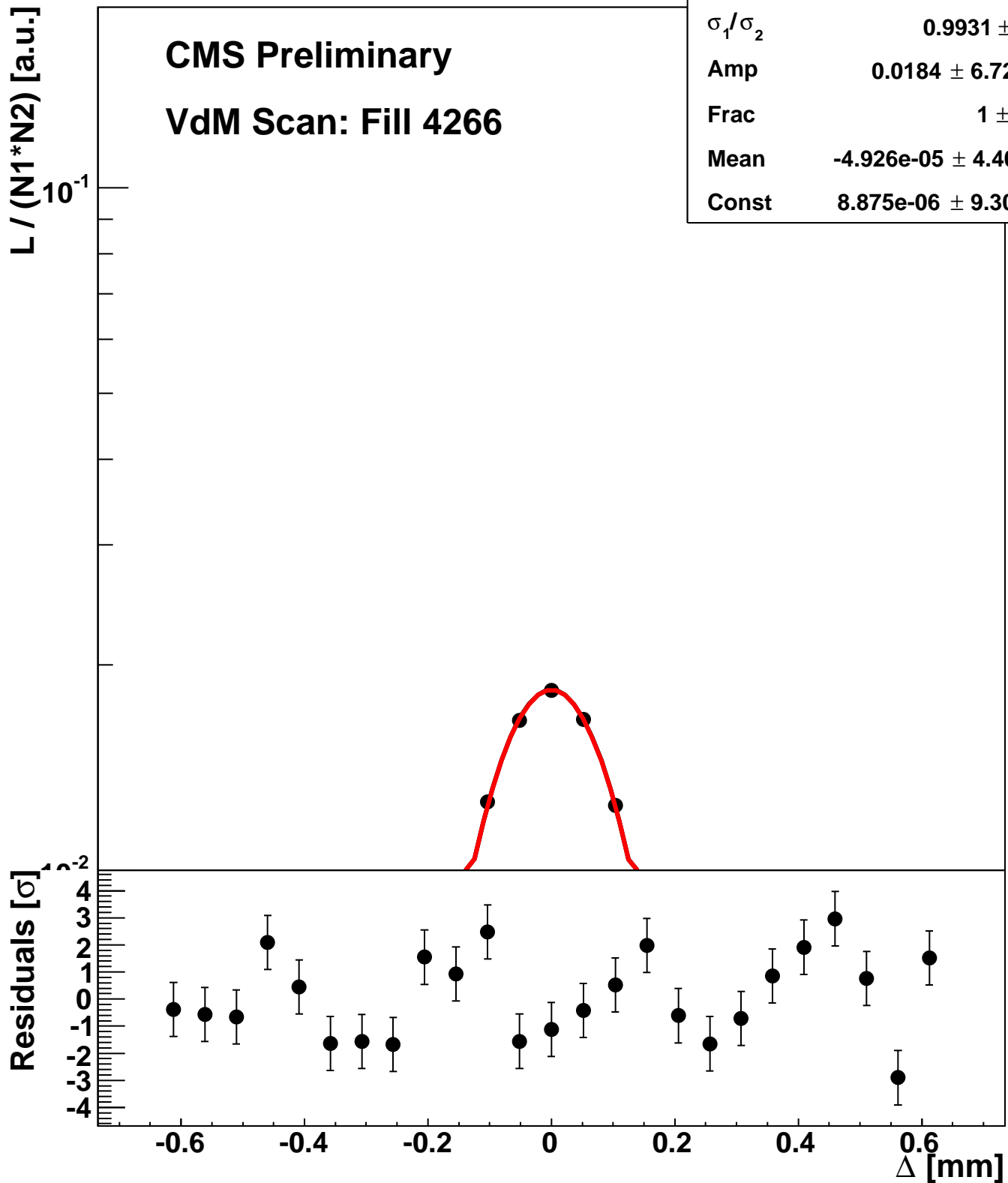
Scan 3: Y-plane BCID 891



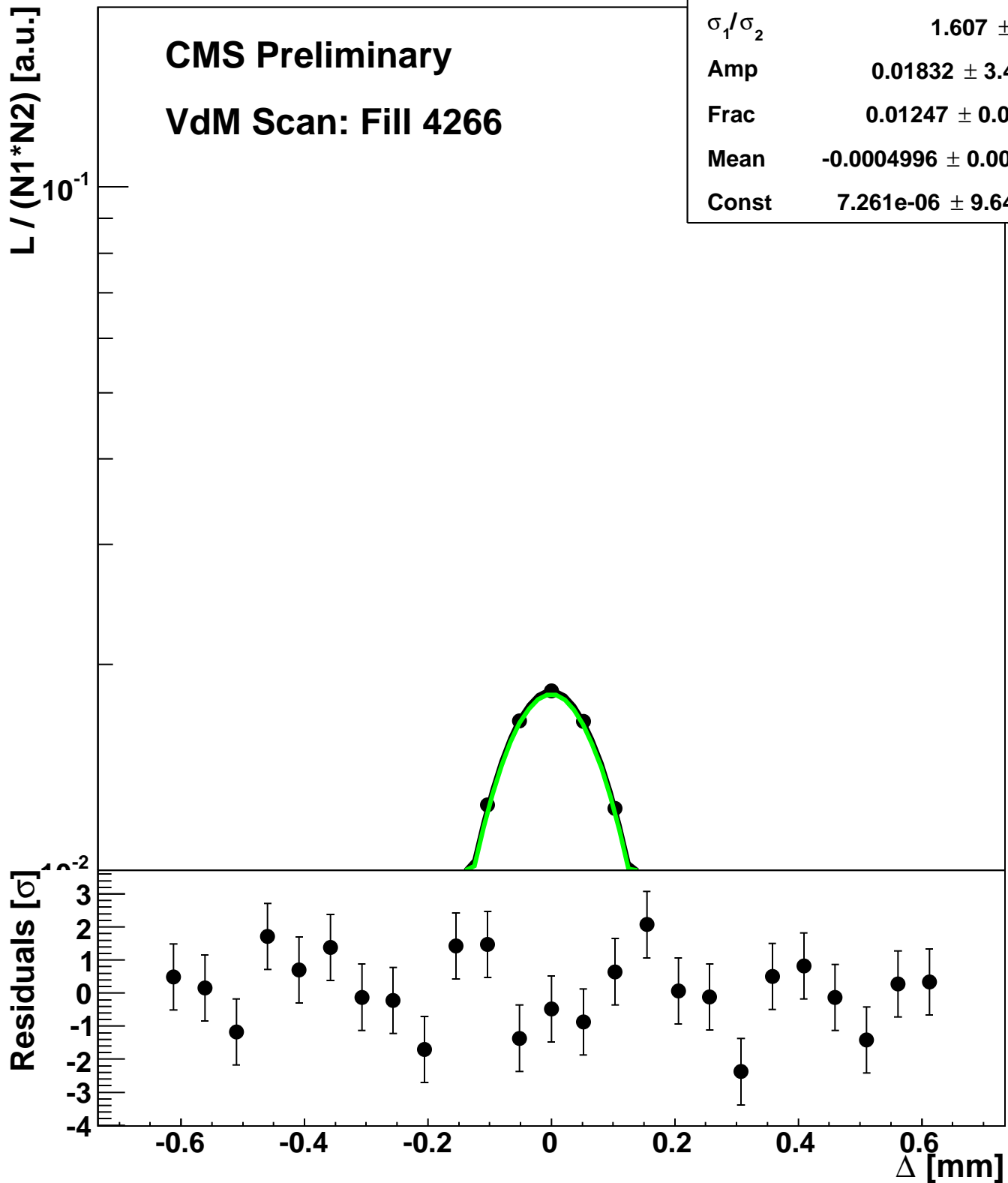
Scan 3: Y-plane BCID 91



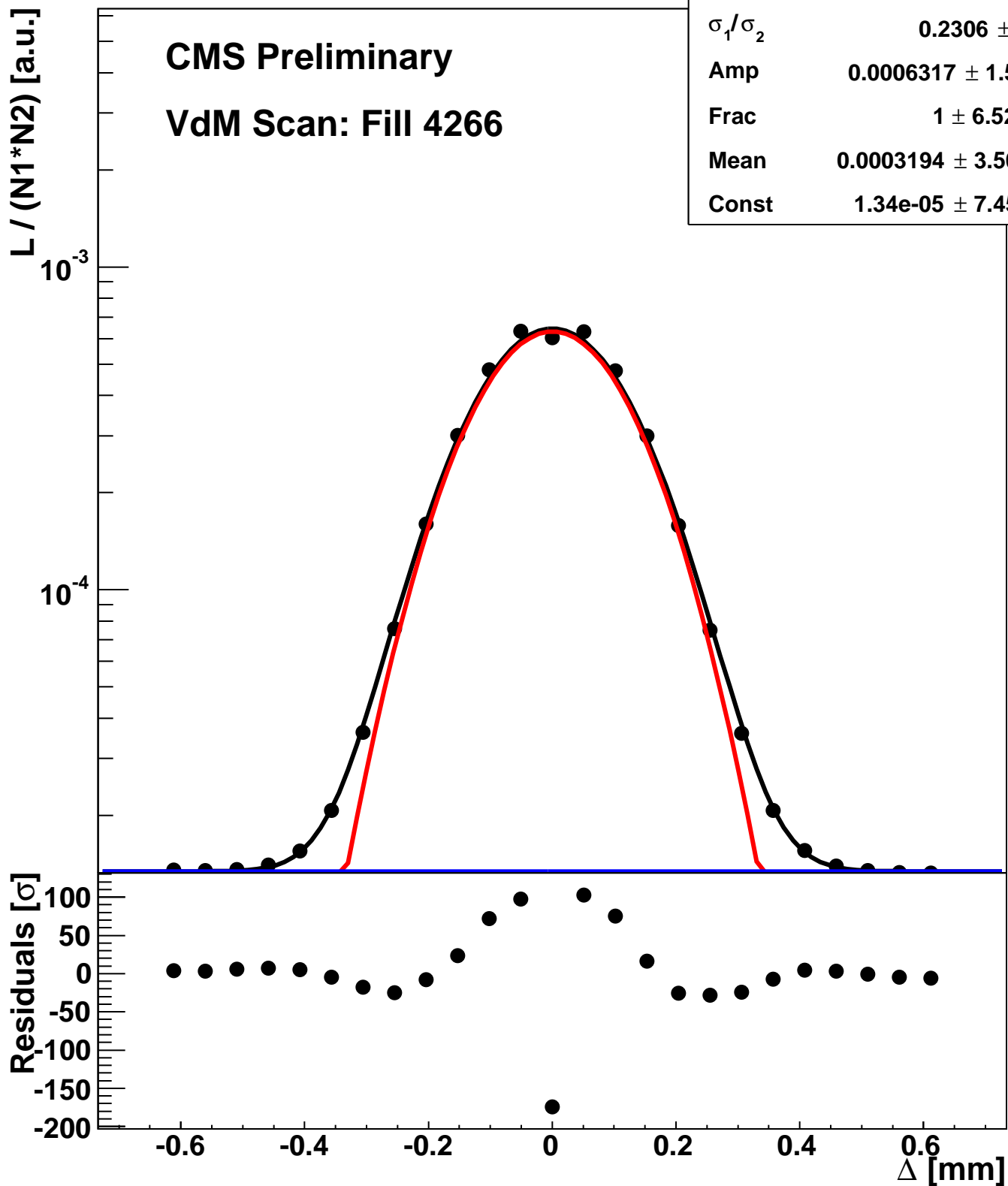
Scan 3: Y-plane BCID 931



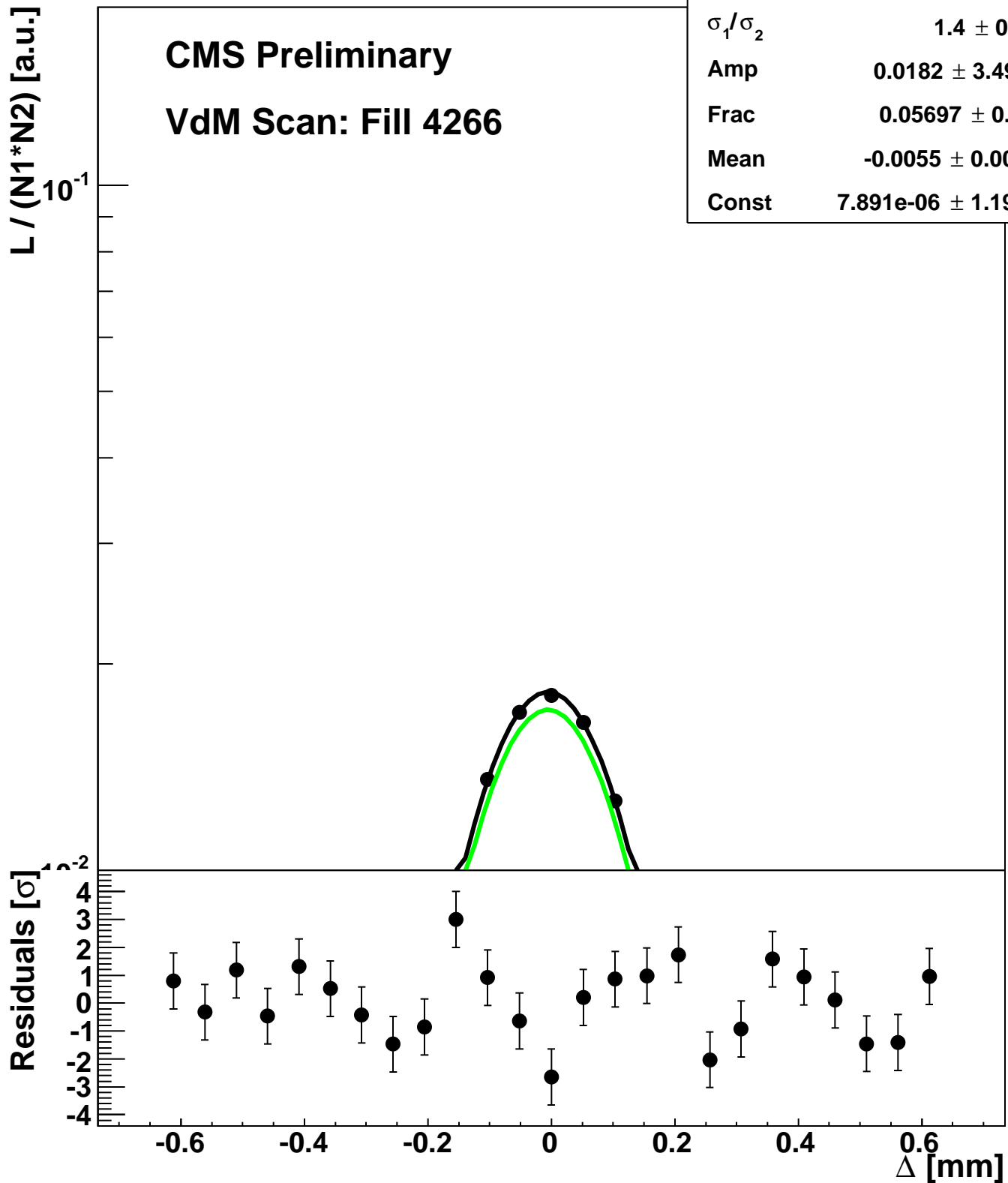
Scan 3: Y-plane BCID 971



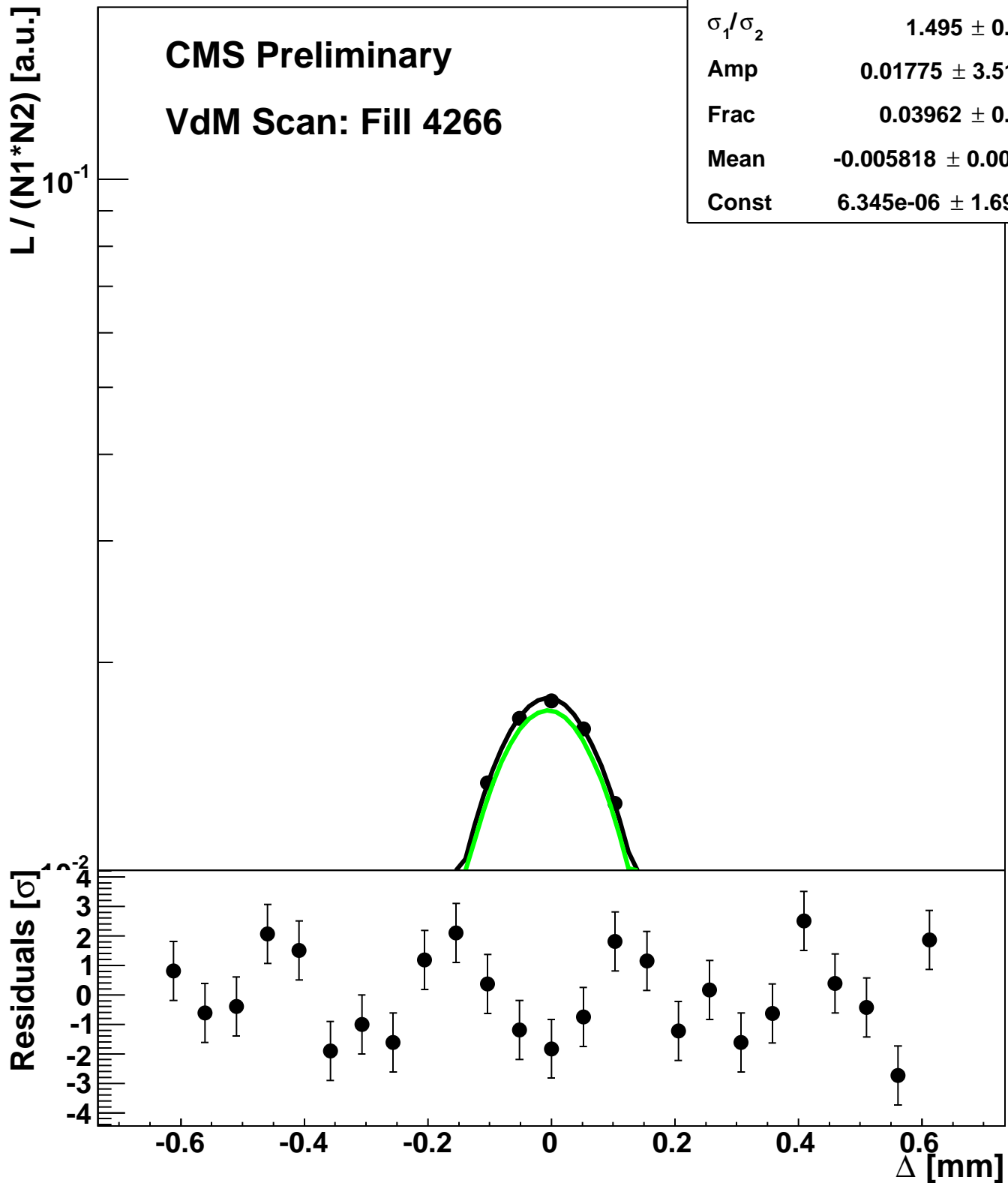
Scan 3: Y-plane BCID sum



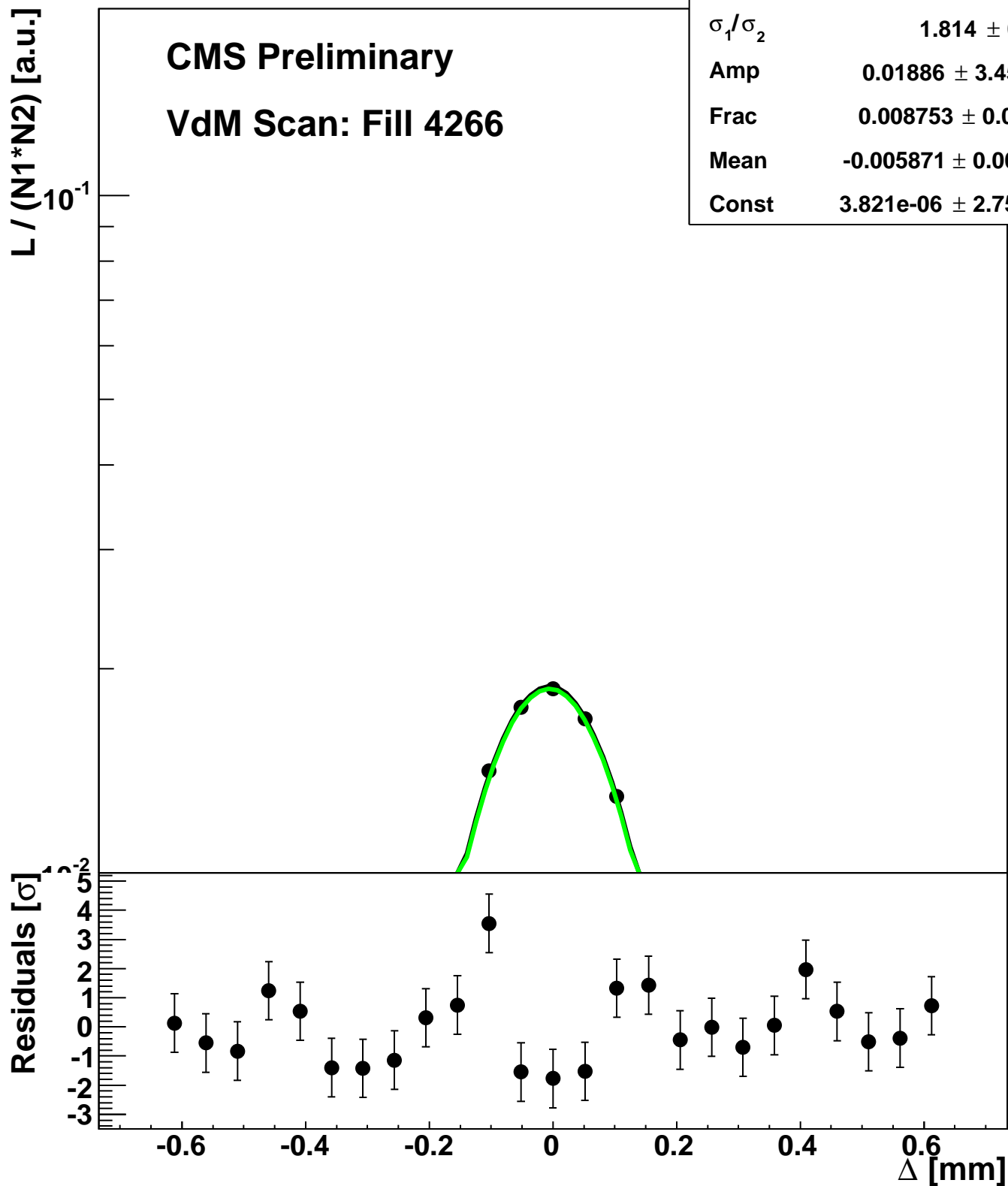
Scan 4: X-plane BCID 1011



Scan 4: X-plane BCID 131

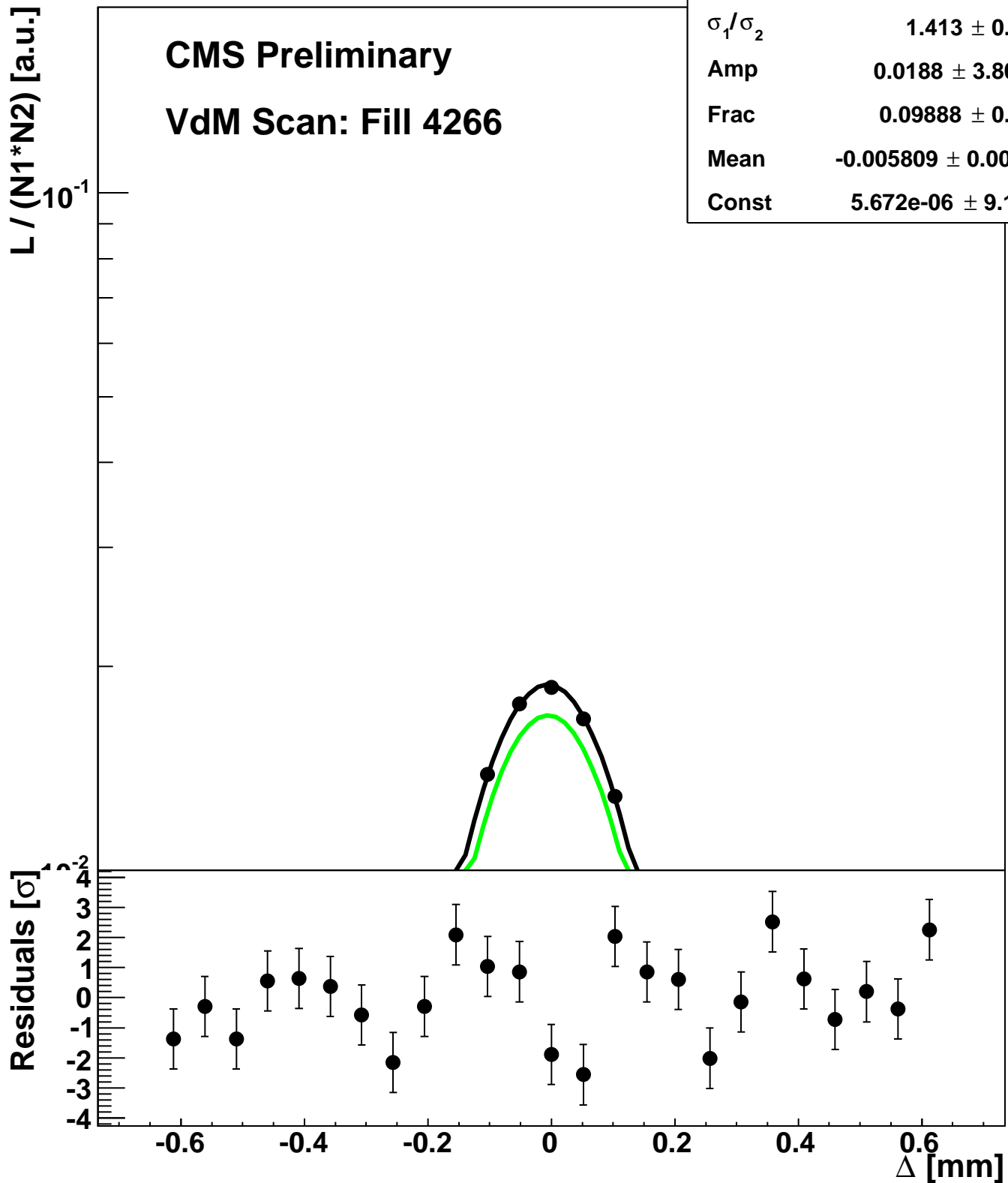


Scan 4: X-plane BCID 1631

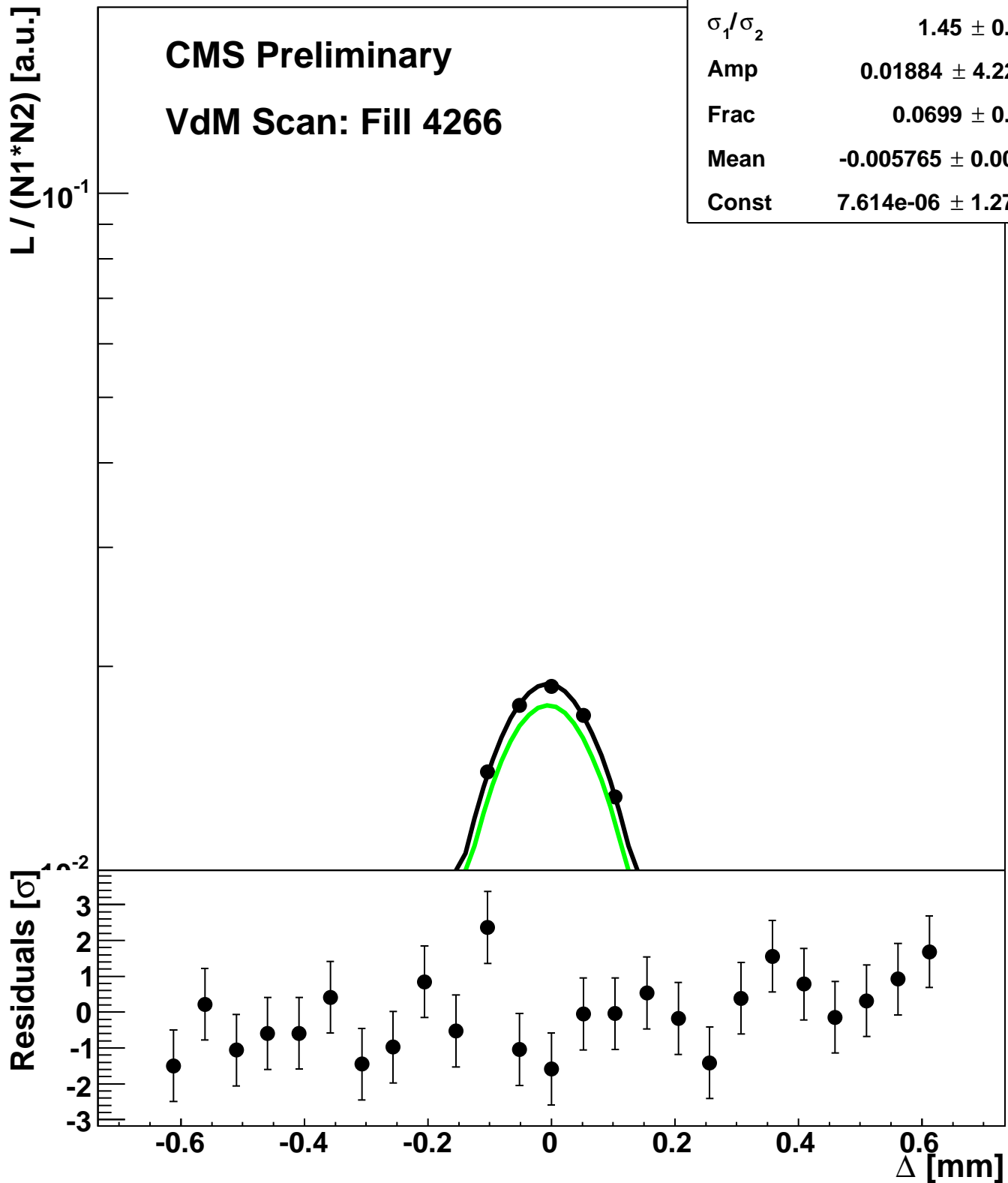


χ^2 / ndf	38.82 / 19
Σ	0.1258 ± 0.0001783
σ_1 / σ_2	1.814 ± 0.2456
Amp	$0.01886 \pm 3.456\text{e-}05$
Frac	0.008753 ± 0.004263
Mean	-0.005871 ± 0.0001711
Const	$3.821\text{e-}06 \pm 2.755\text{e-}06$

Scan 4: X-plane BCID 1671

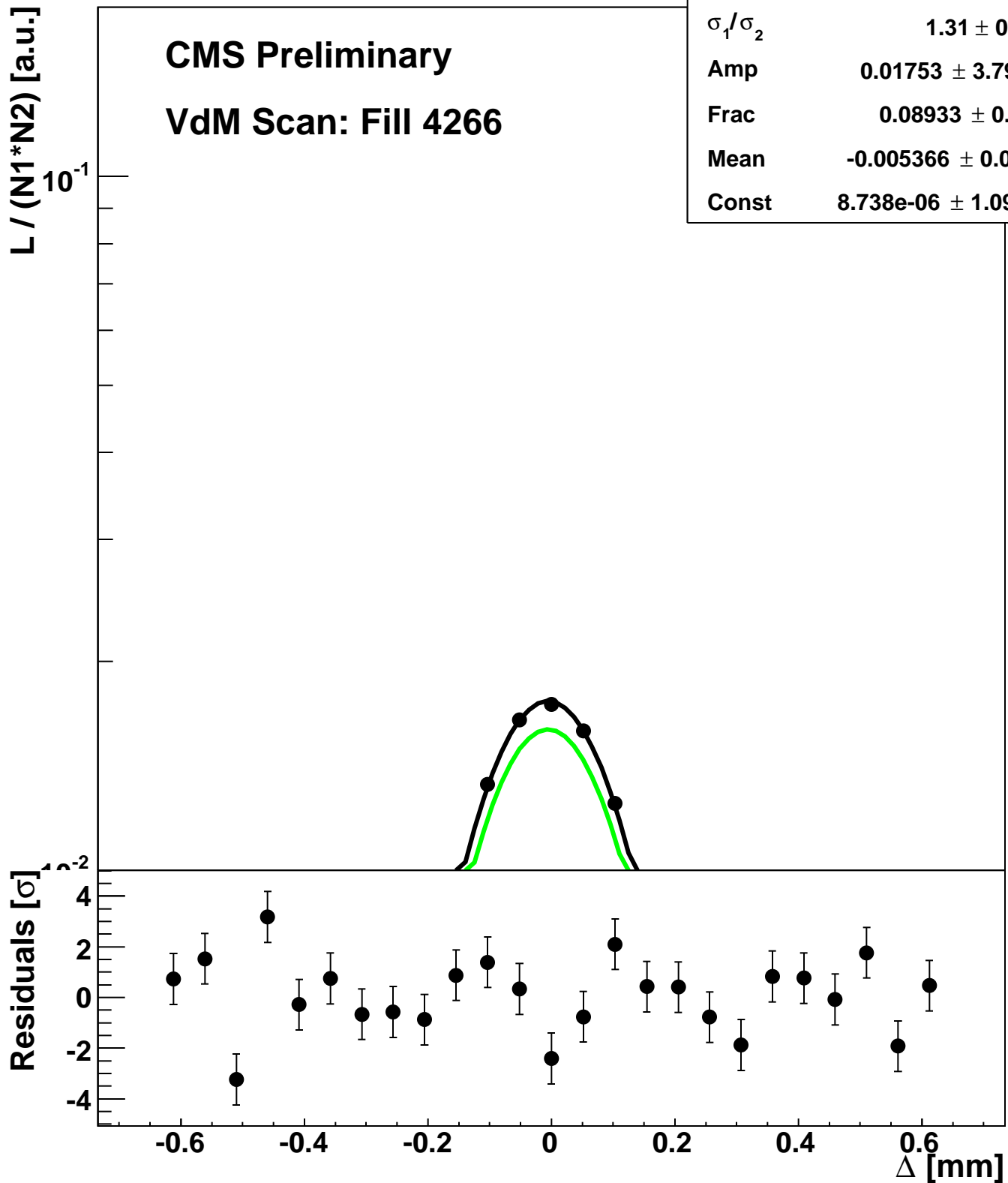


Scan 4: X-plane BCID 1711

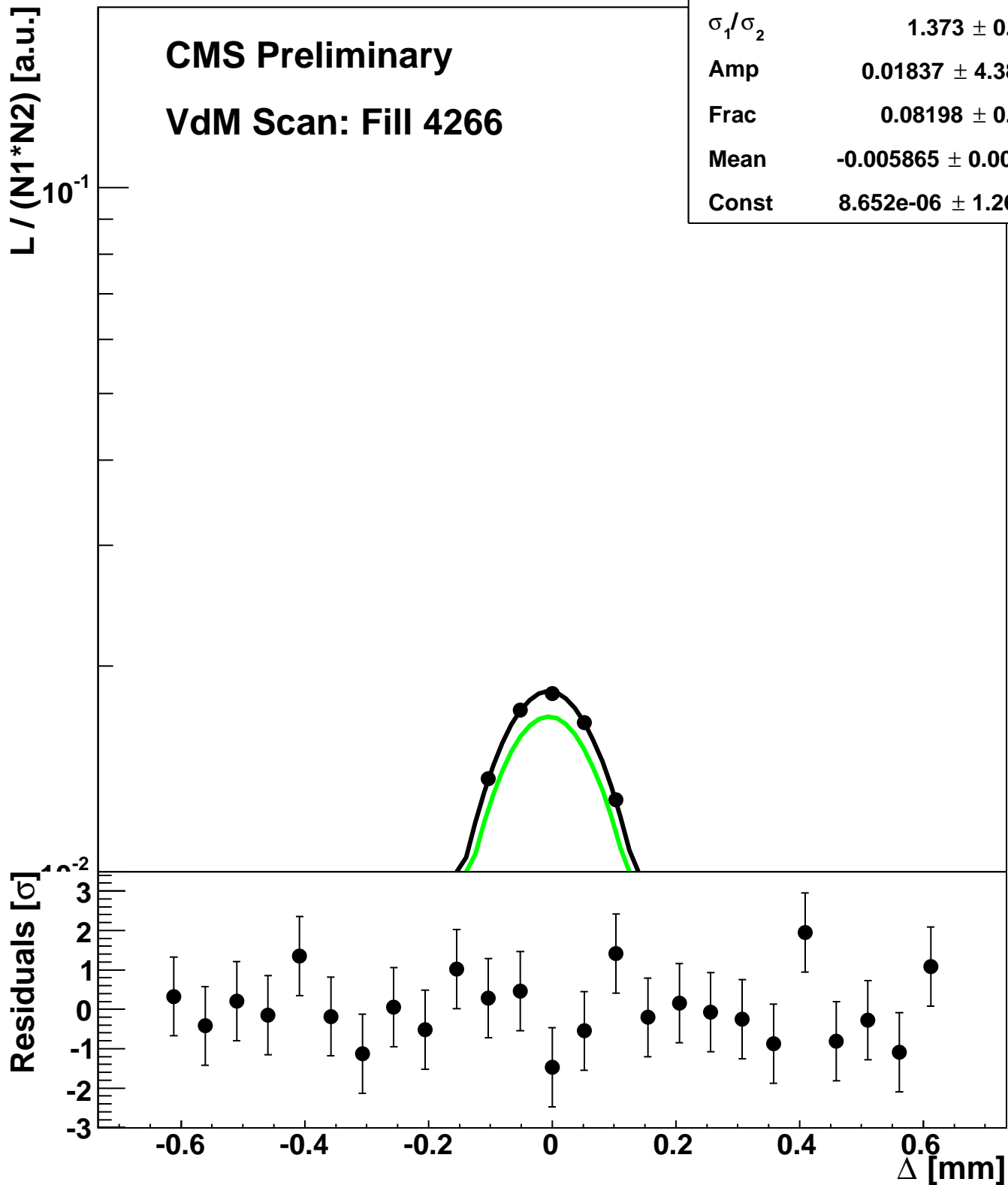


χ^2 / ndf	26.82 / 19
Σ	0.1256 ± 0.0001969
σ_1 / σ_2	1.45 ± 0.05632
Amp	$0.01884 \pm 4.224\text{e-}05$
Frac	0.0699 ± 0.02017
Mean	-0.005765 ± 0.0001781
Const	$7.614\text{e-}06 \pm 1.274\text{e-}06$

Scan 4: X-plane BCID 171

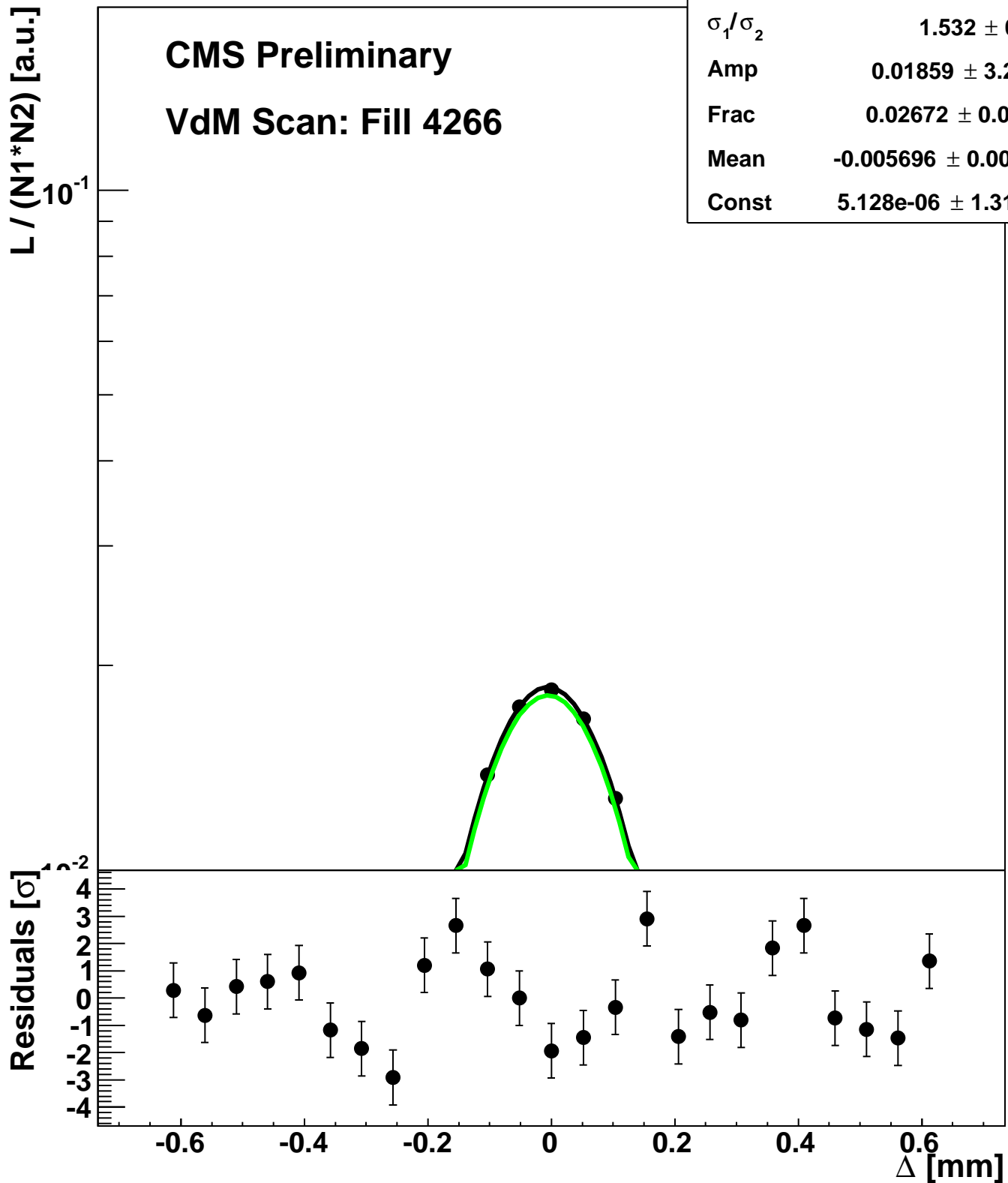


Scan 4: X-plane BCID 1751

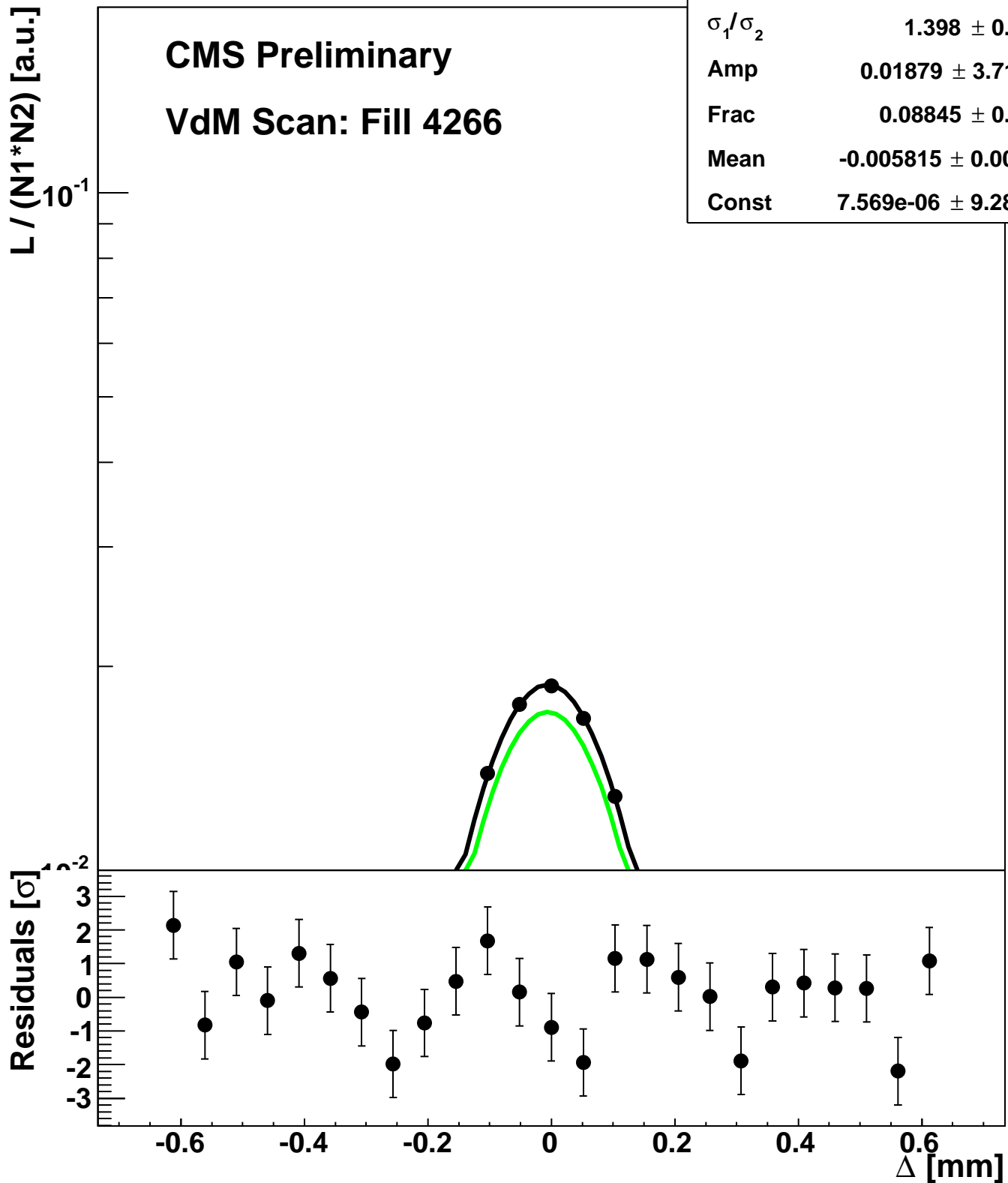


χ^2 / ndf	17.3 / 19
Σ	0.1273 ± 0.0002205
σ_1 / σ_2	1.373 ± 0.05758
Amp	$0.01837 \pm 4.385\text{e-}05$
Frac	0.08198 ± 0.03099
Mean	-0.005865 ± 0.0002064
Const	$8.652\text{e-}06 \pm 1.262\text{e-}06$

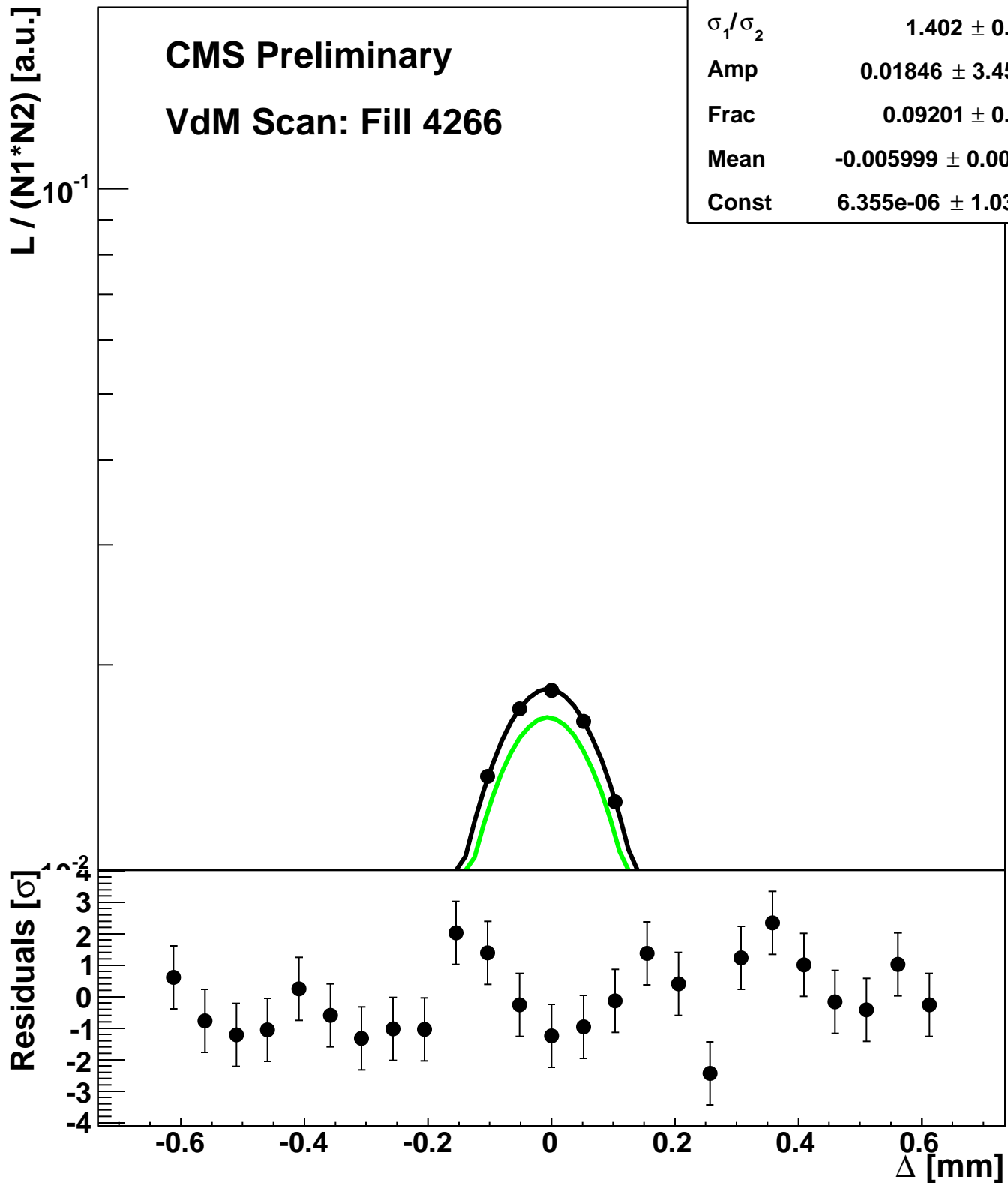
Scan 4: X-plane BCID 1791



Scan 4: X-plane BCID 1831

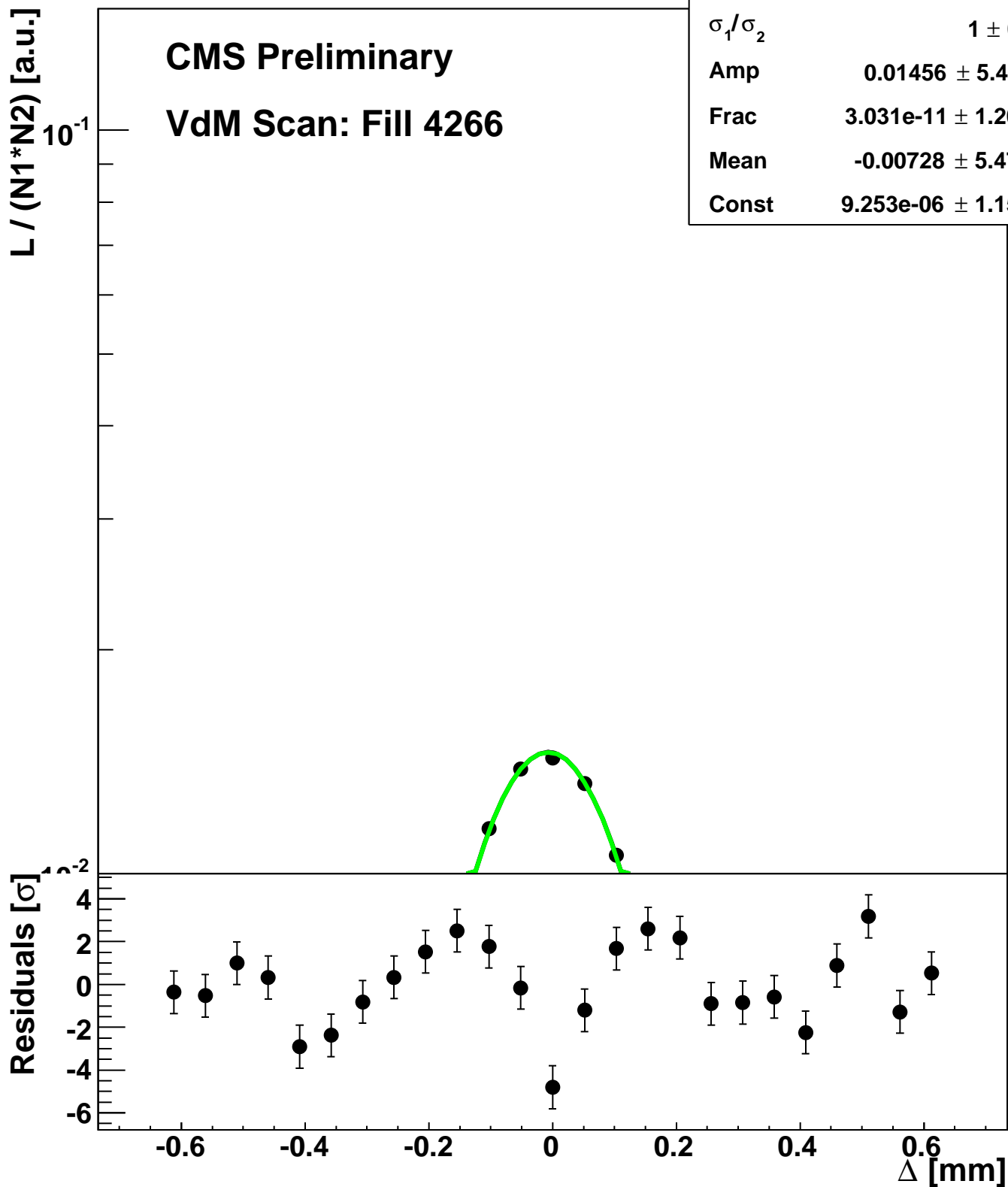


Scan 4: X-plane BCID 1871



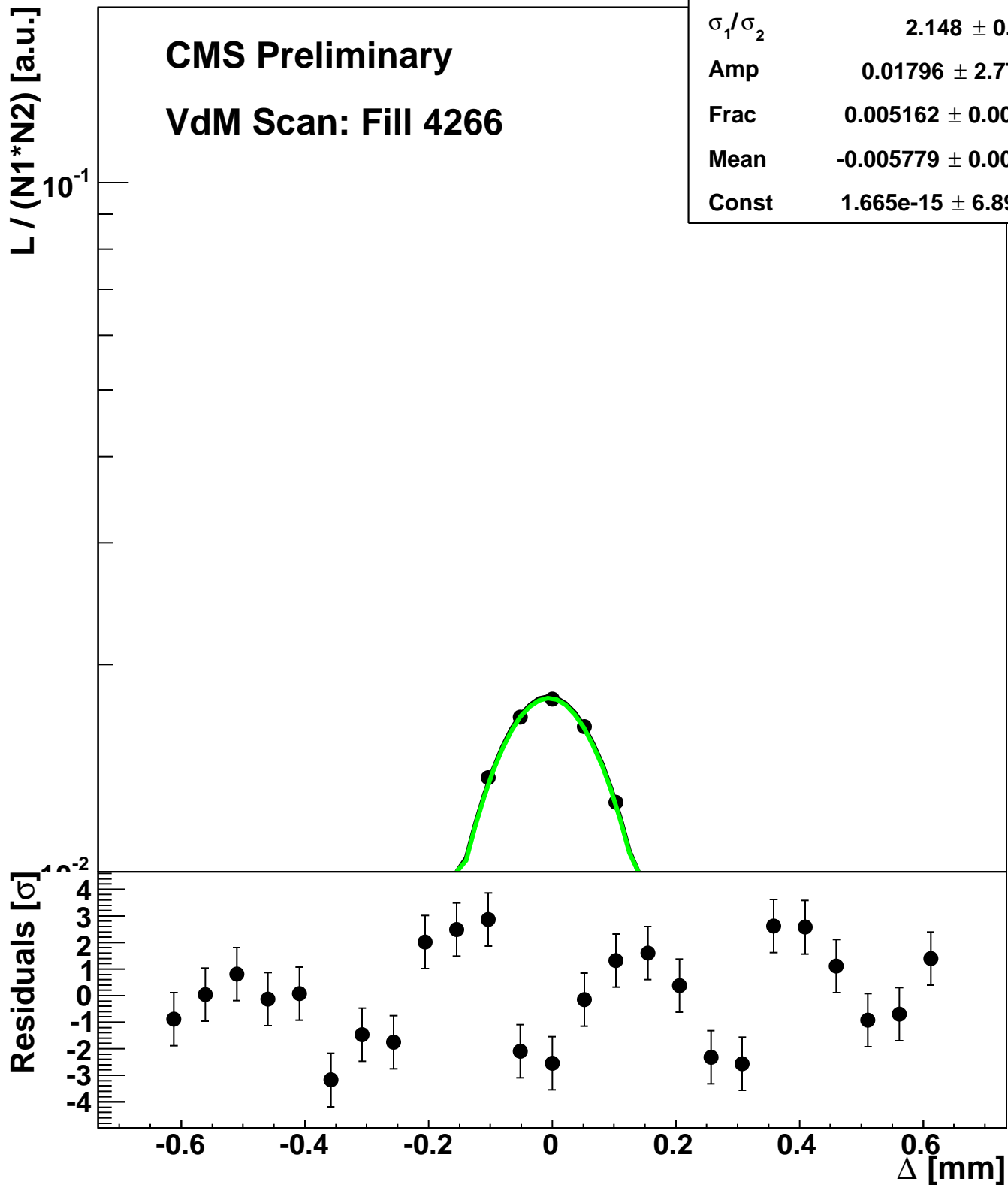
χ^2 / ndf	33.76 / 19
Σ	0.1267 ± 0.0001744
σ_1 / σ_2	1.402 ± 0.04017
Amp	$0.01846 \pm 3.458\text{e-}05$
Frac	0.09201 ± 0.02262
Mean	-0.005999 ± 0.0001666
Const	$6.355\text{e-}06 \pm 1.034\text{e-}06$

Scan 4: X-plane BCID 1

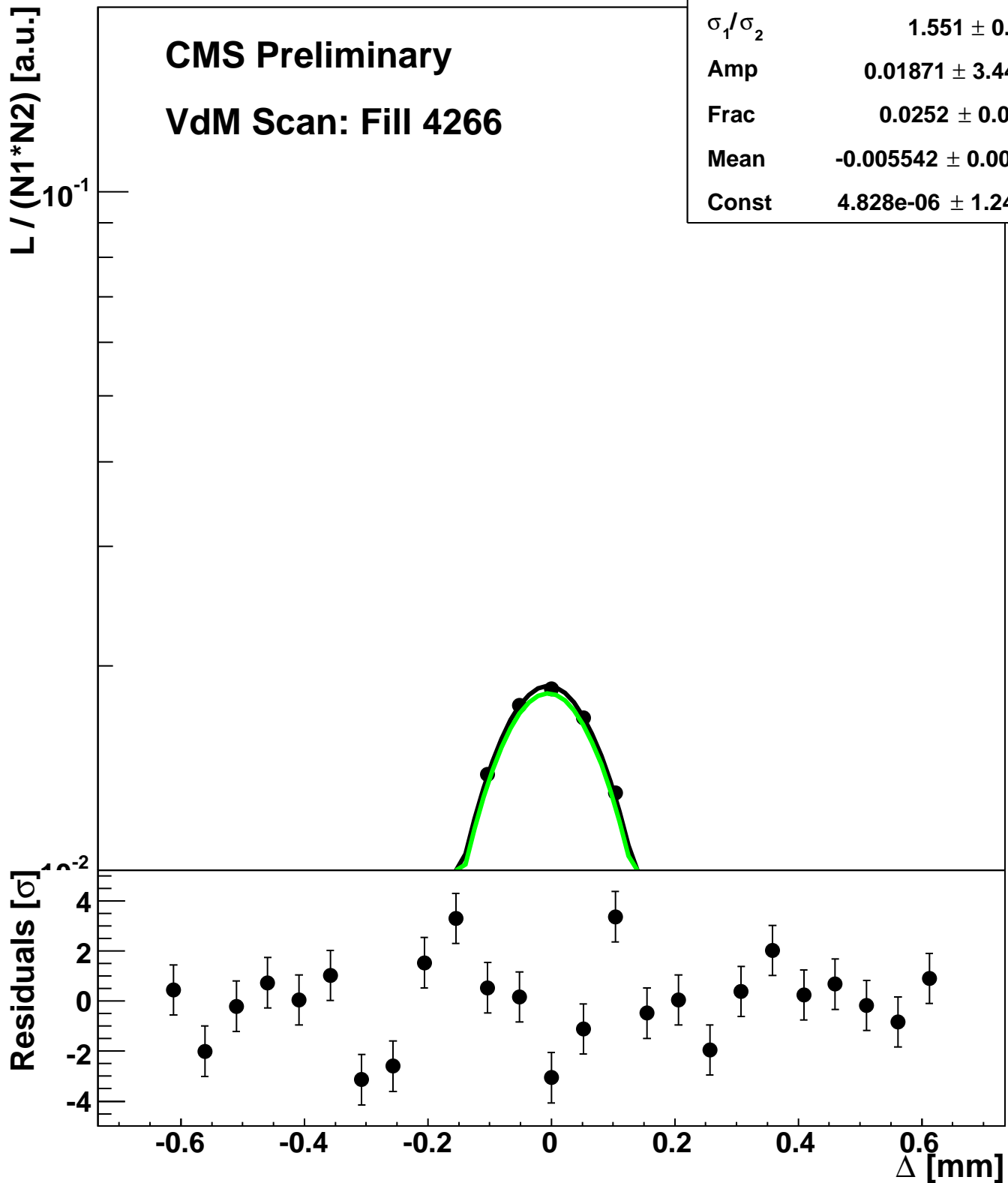


χ^2 / ndf	86.8 / 19
Σ	$0.1368 \pm 3.15\text{e-}10$
σ_1 / σ_2	1 ± 0.3305
Amp	$0.01456 \pm 5.472\text{e-}11$
Frac	$3.031\text{e-}11 \pm 1.202\text{e-}05$
Mean	$-0.00728 \pm 5.475\text{e-}10$
Const	$9.253\text{e-}06 \pm 1.151\text{e-}12$

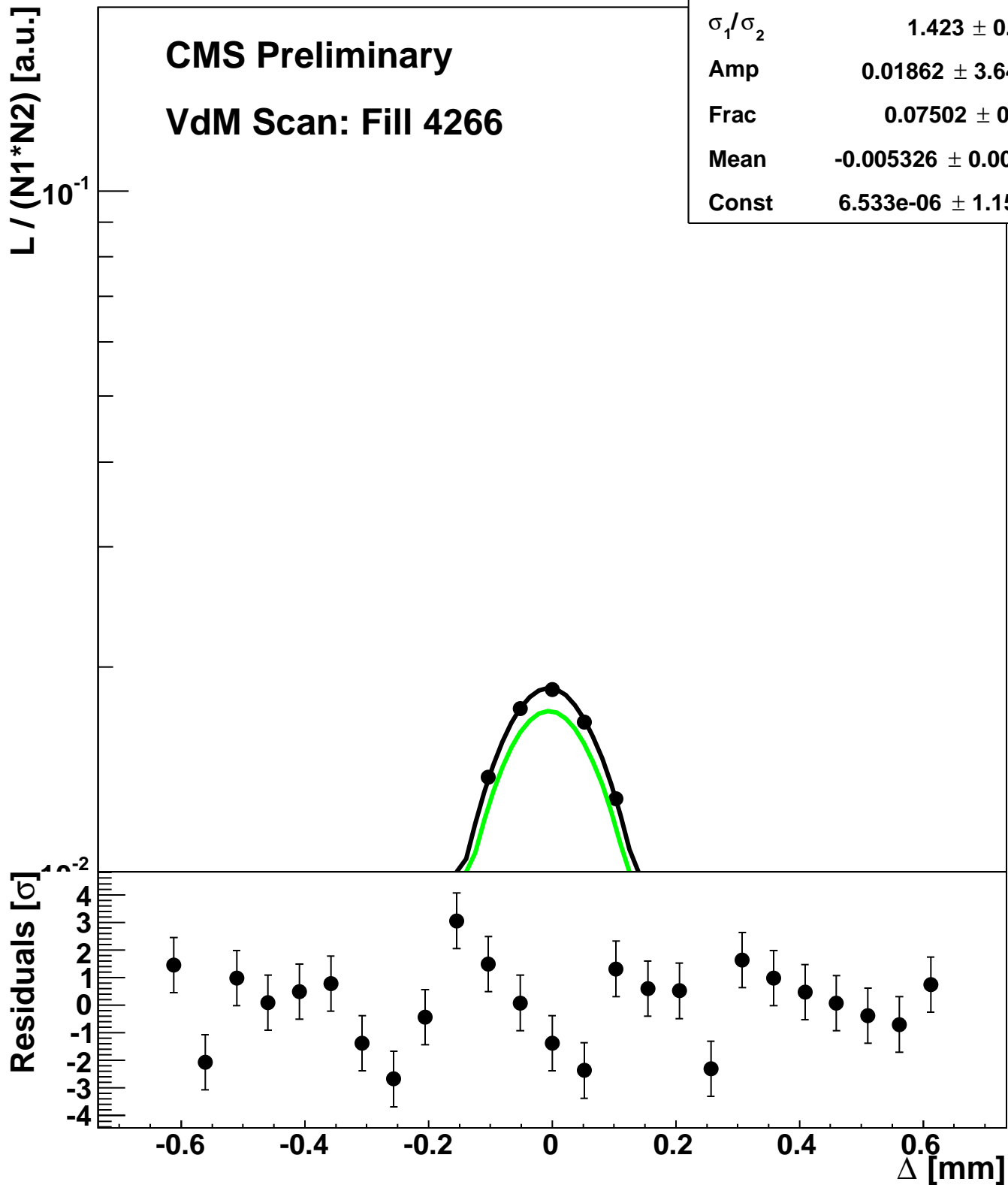
Scan 4: X-plane BCID 211



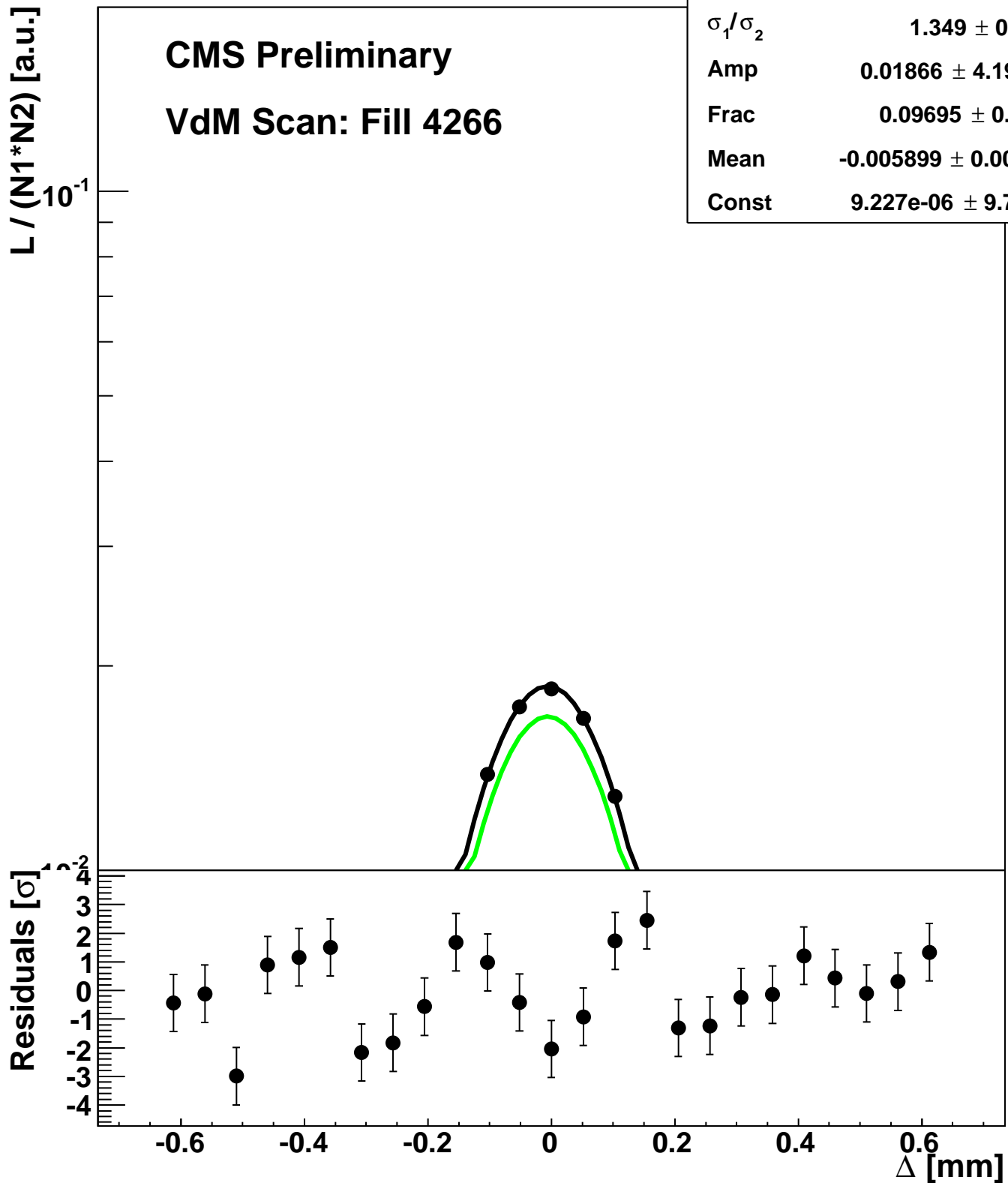
Scan 4: X-plane BCID 2211



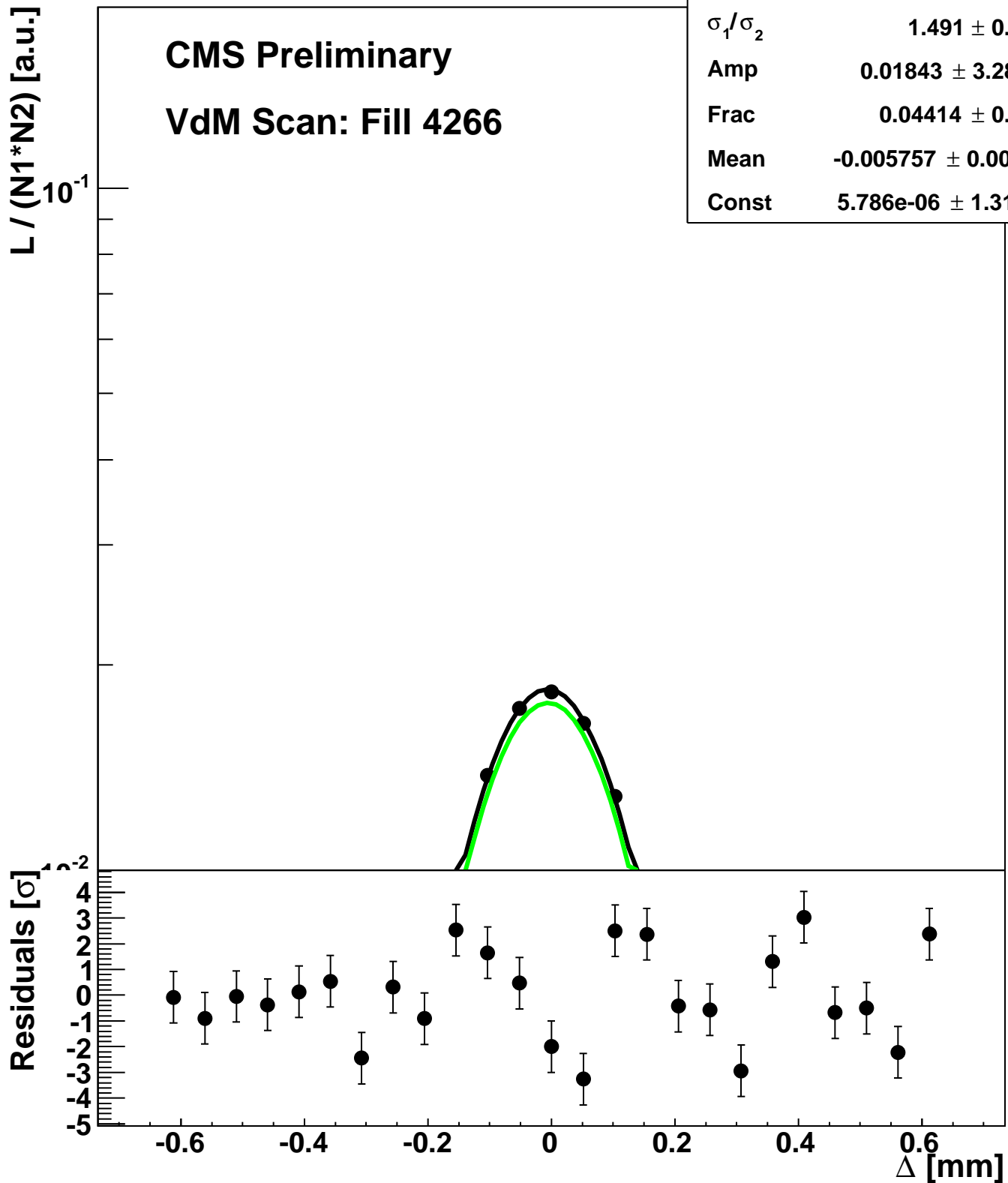
Scan 4: X-plane BCID 2251



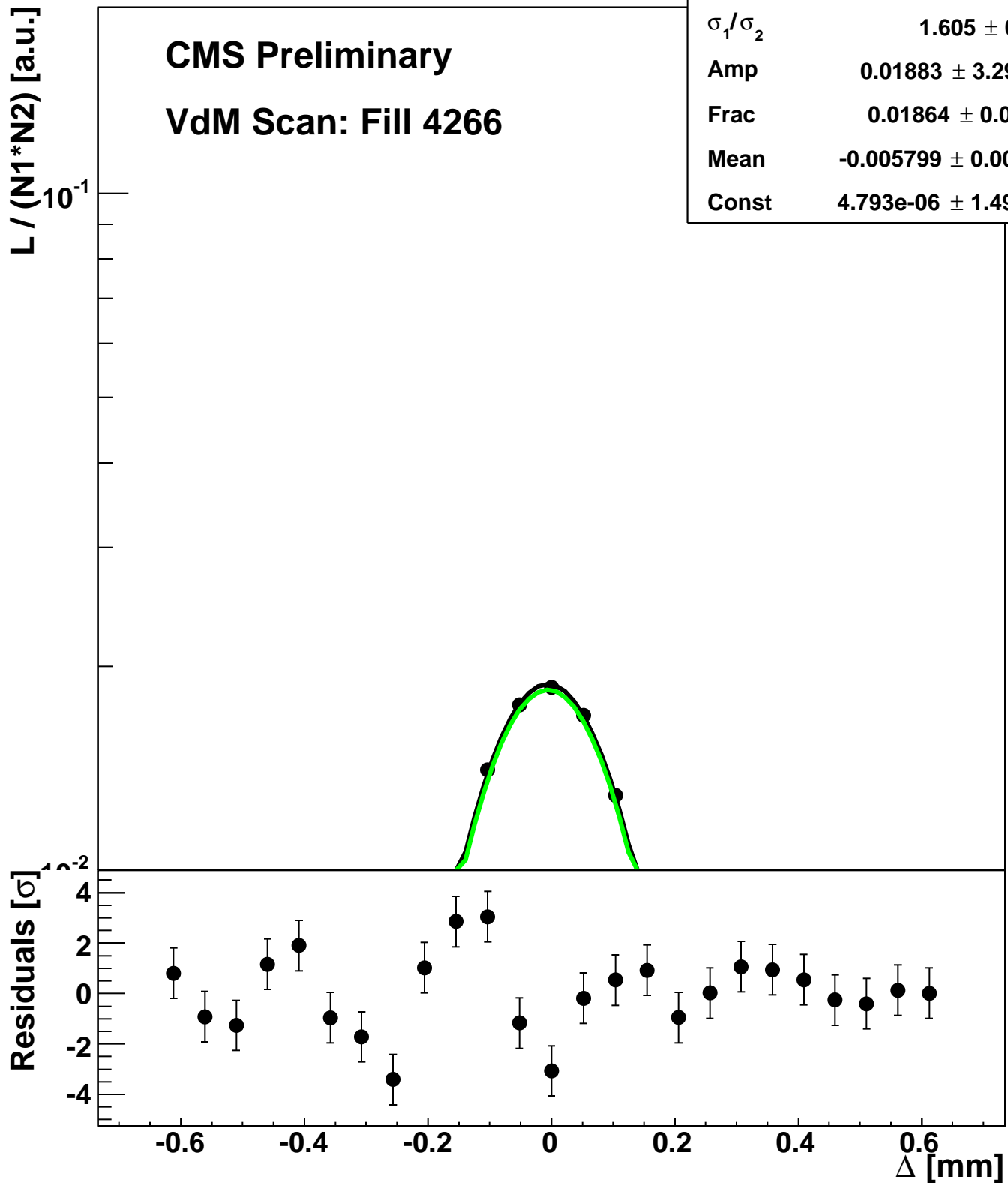
Scan 4: X-plane BCID 2291



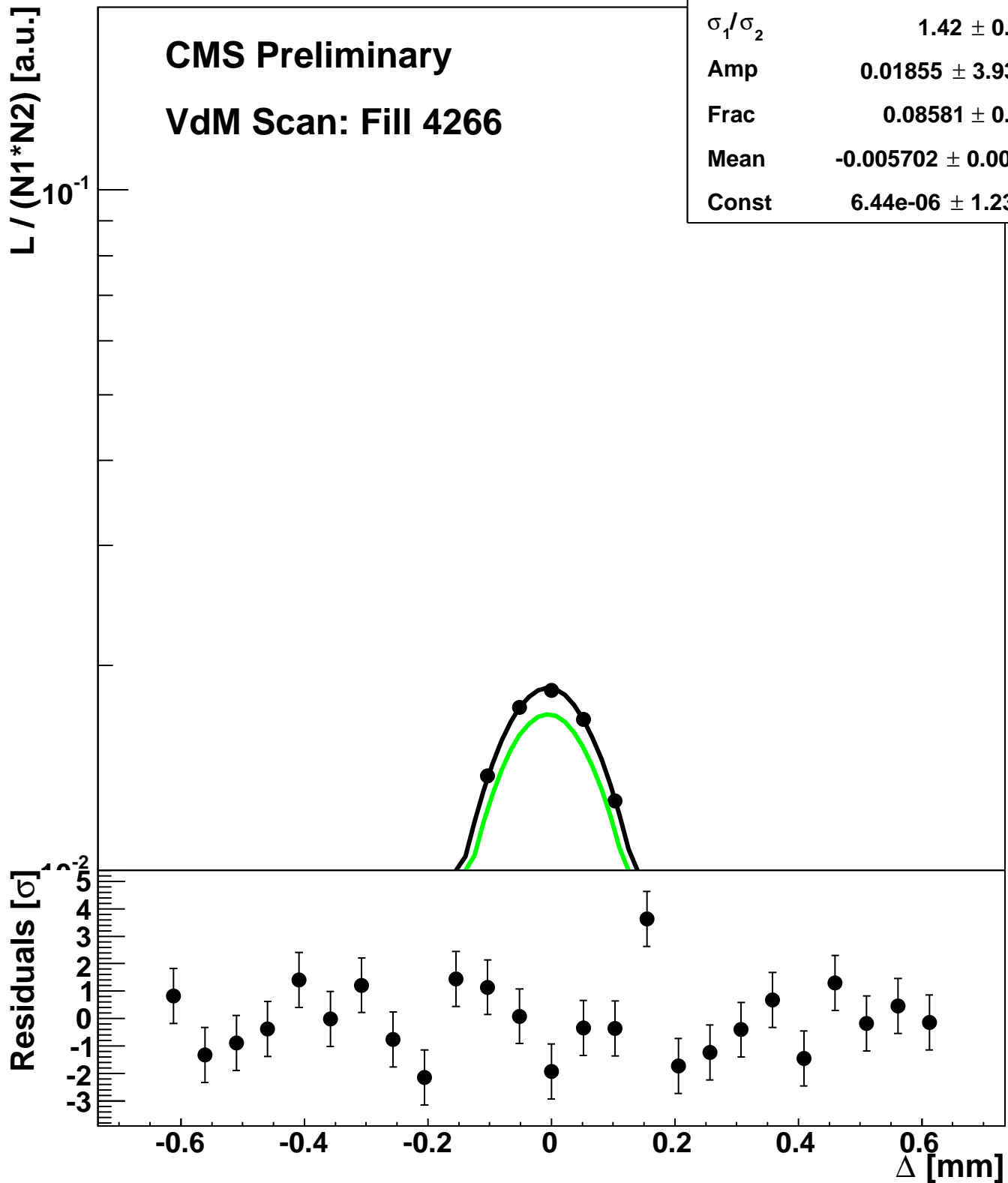
Scan 4: X-plane BCID 2331



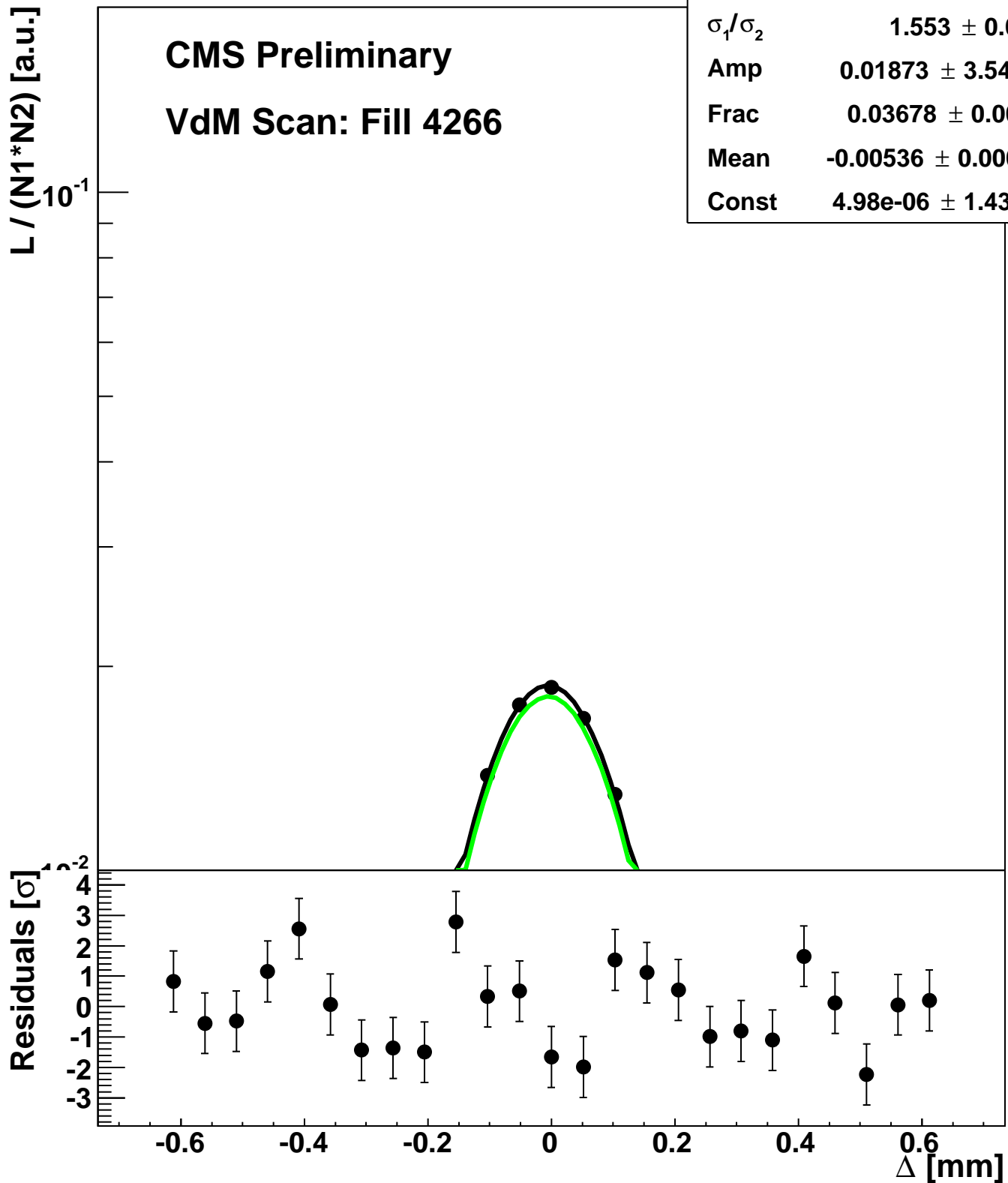
Scan 4: X-plane BCID 2371



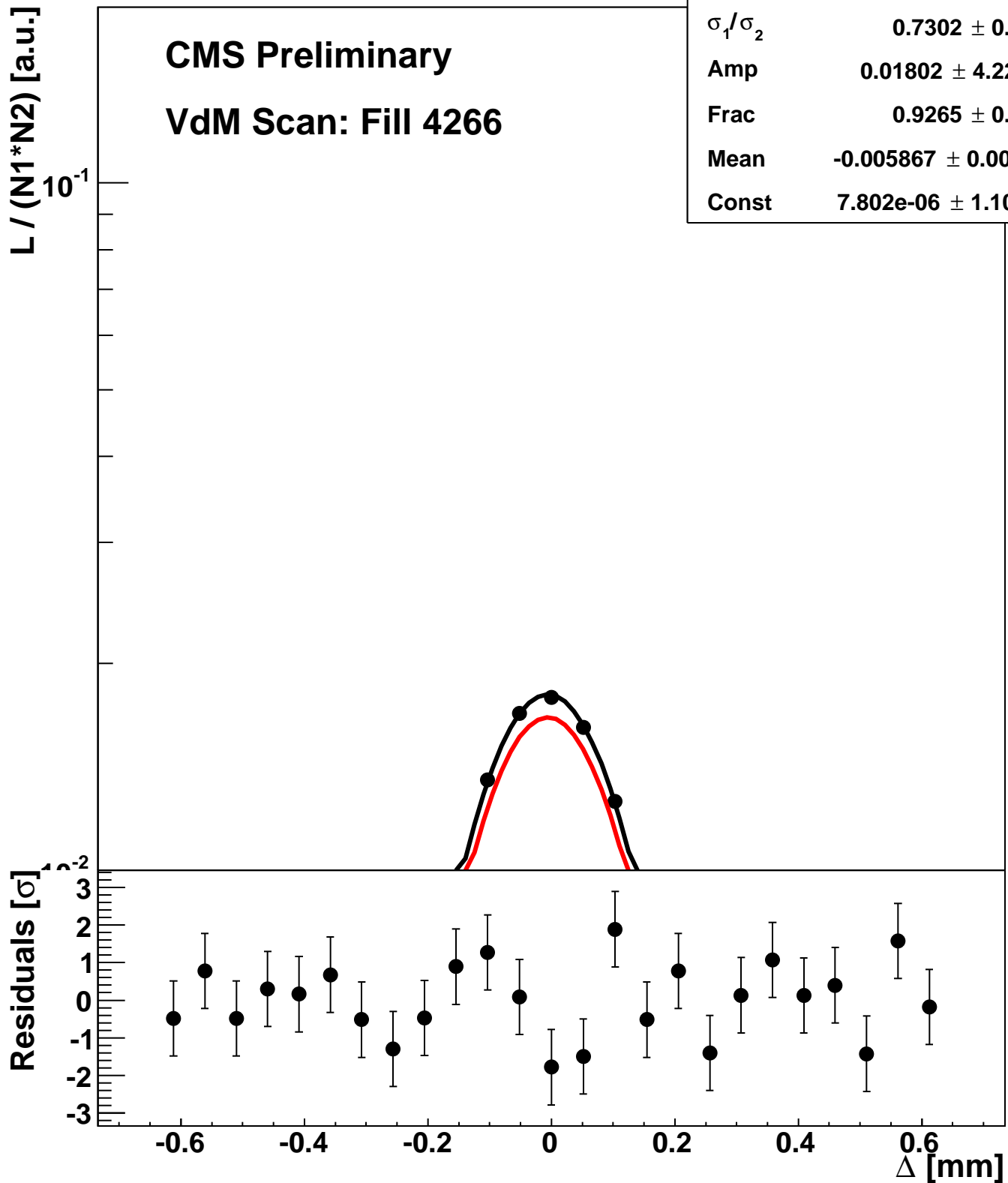
Scan 4: X-plane BCID 2411



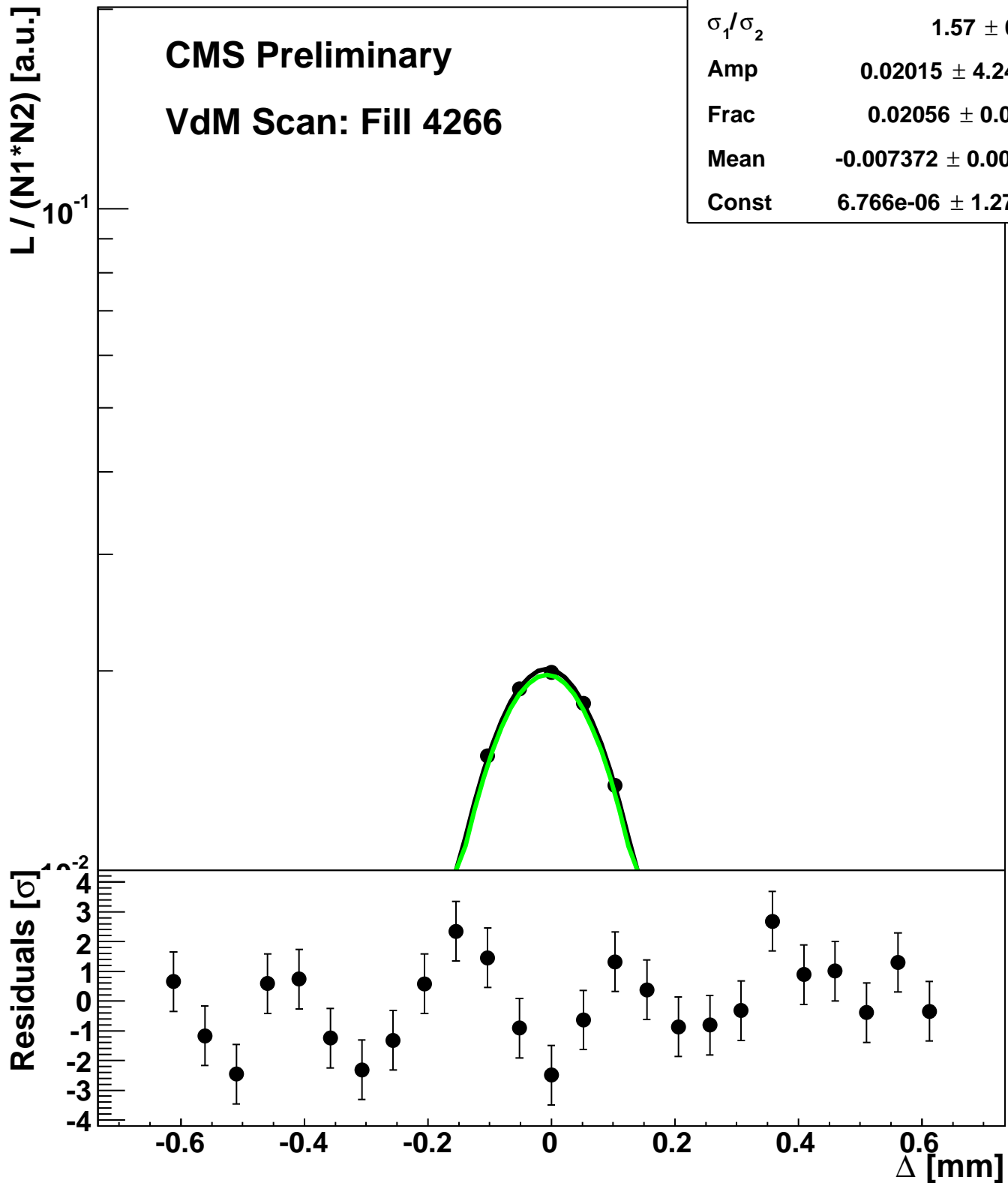
Scan 4: X-plane BCID 2451



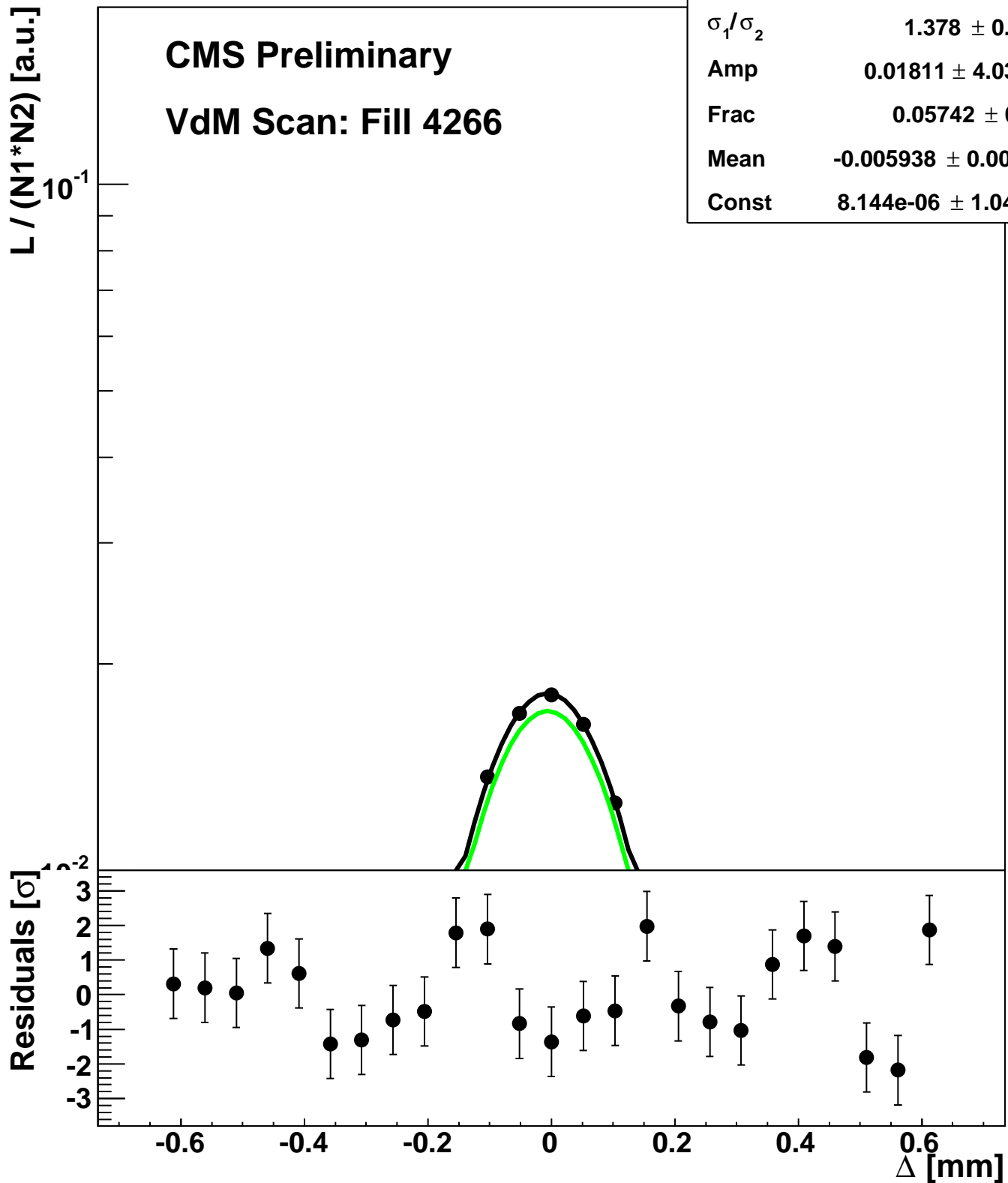
Scan 4: X-plane BCID 251



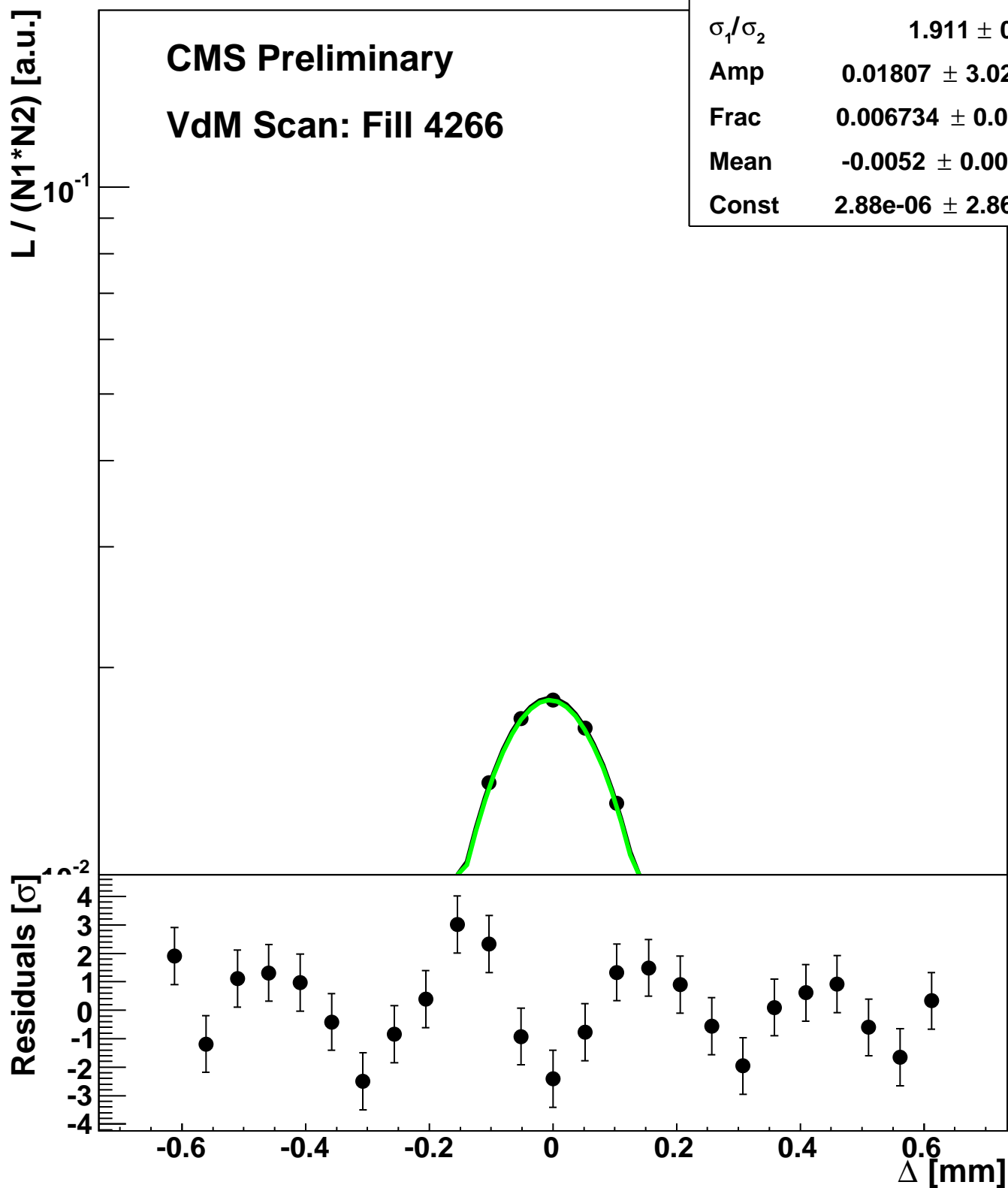
Scan 4: X-plane BCID 2674



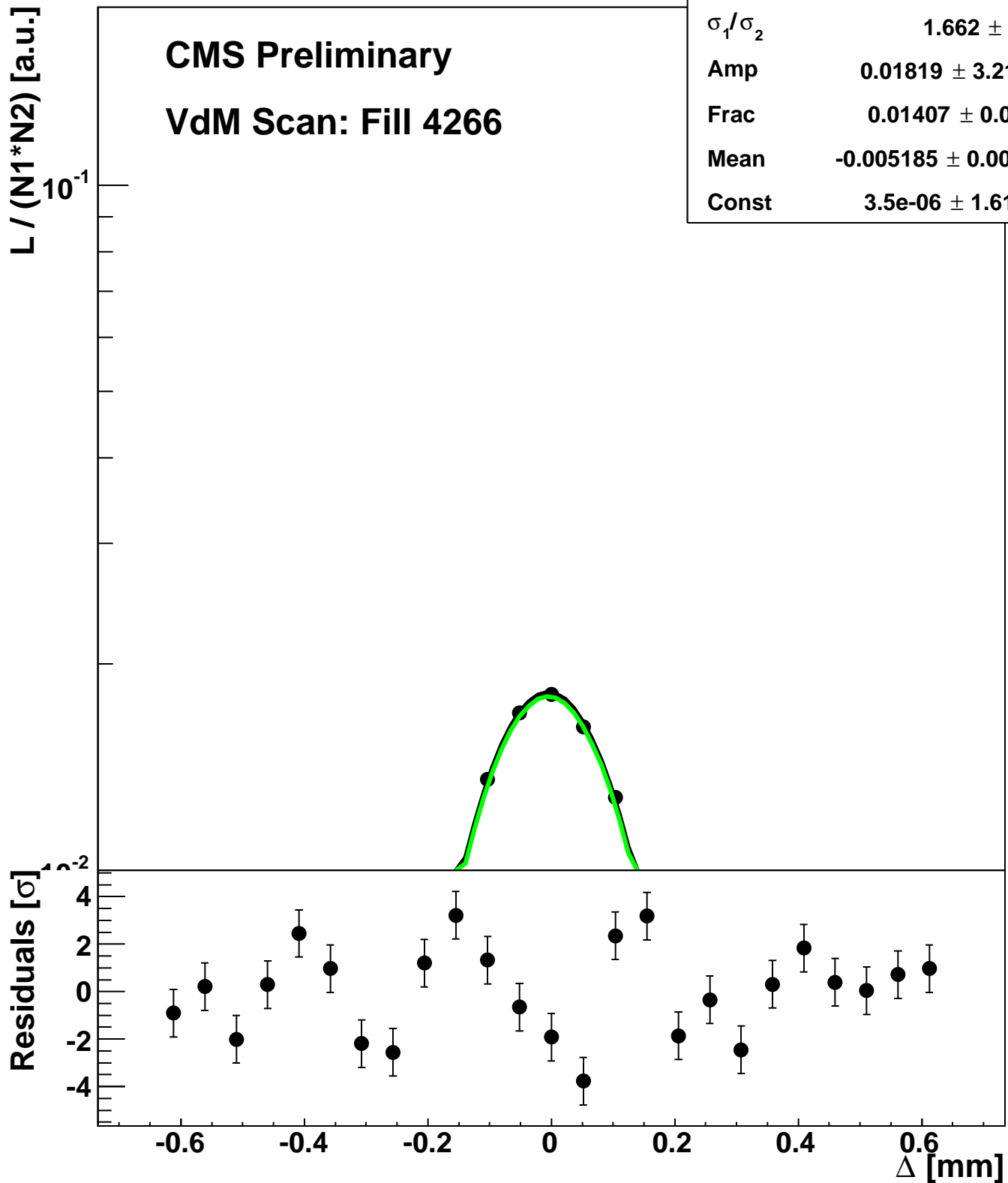
Scan 4: X-plane BCID 291



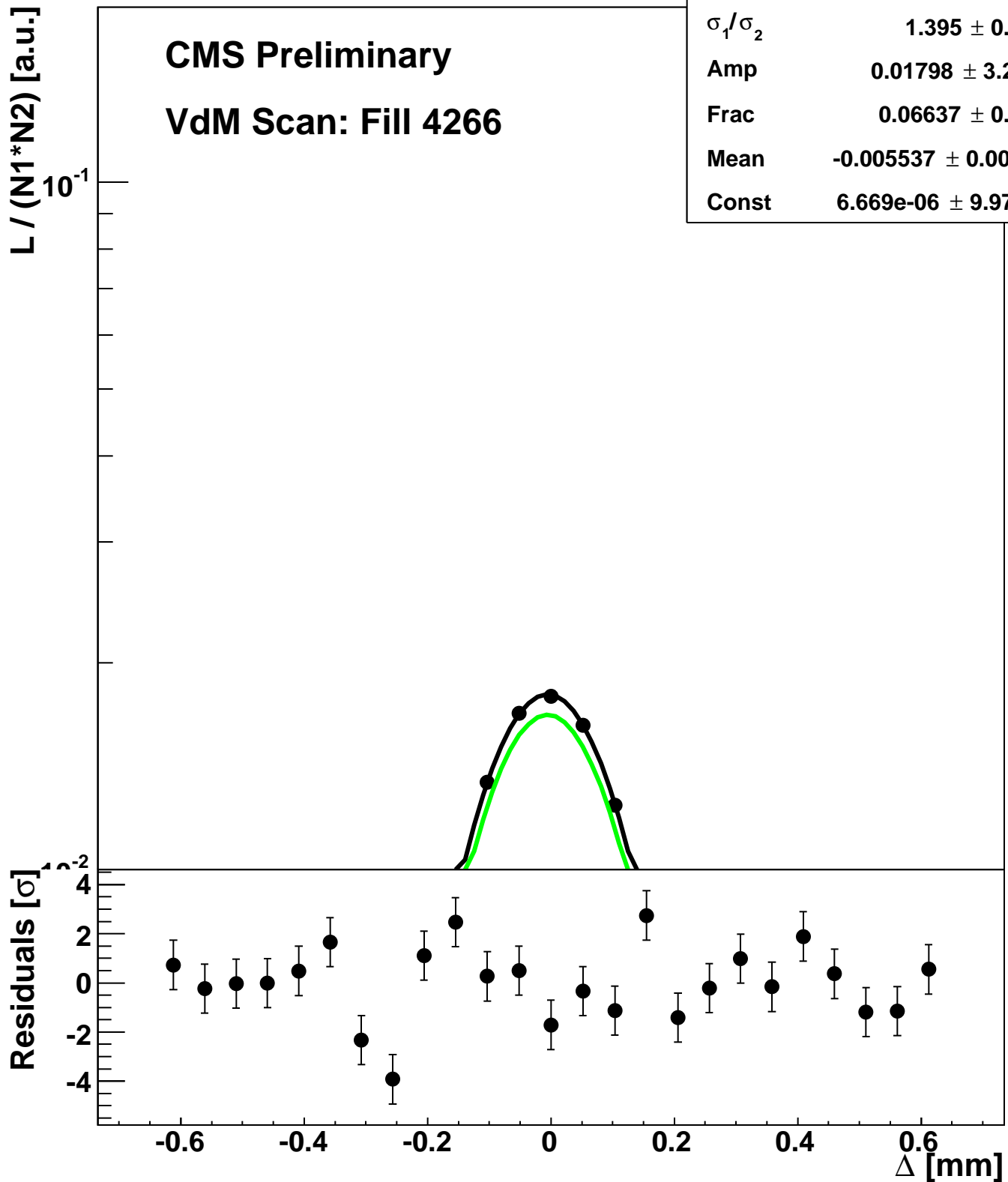
Scan 4: X-plane BCID 51



Scan 4: X-plane BCID 771

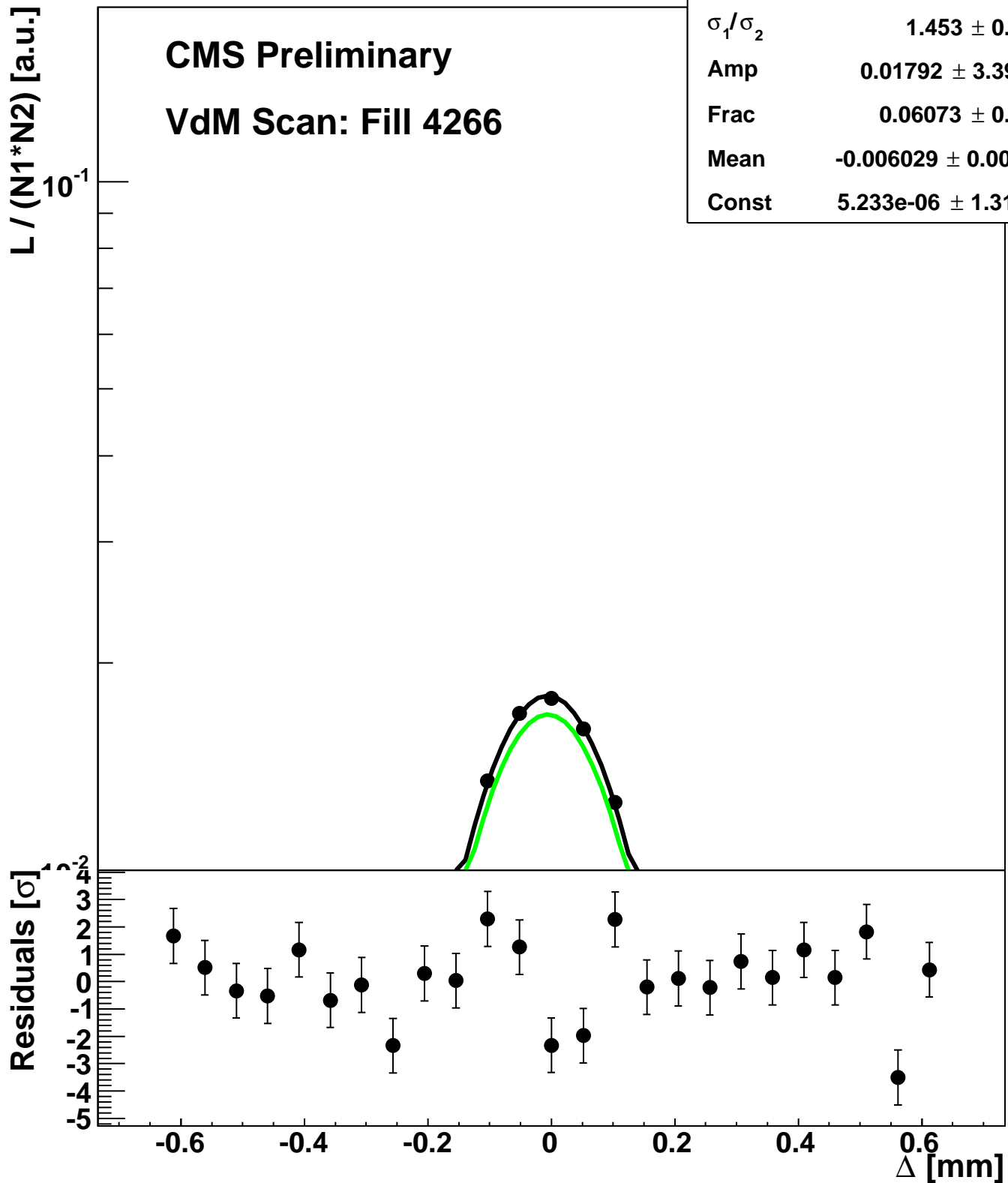


Scan 4: X-plane BCID 811

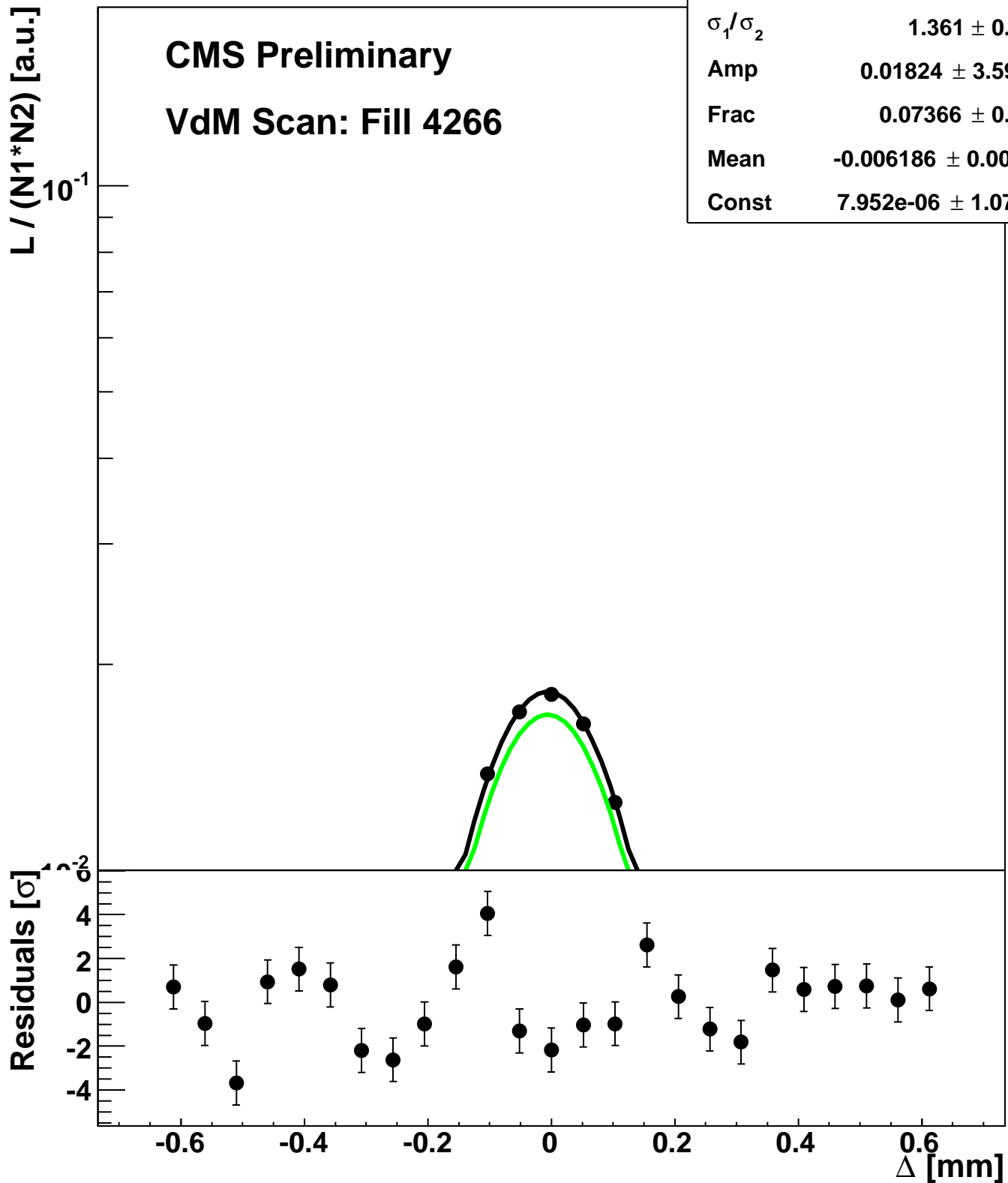


χ^2 / ndf	53.75 / 19
Σ	0.1282 ± 0.0001618
σ_1 / σ_2	1.395 ± 0.05315
Amp	$0.01798 \pm 3.28\text{e-}05$
Frac	0.06637 ± 0.02124
Mean	-0.005537 ± 0.0001549
Const	$6.669\text{e-}06 \pm 9.975\text{e-}07$

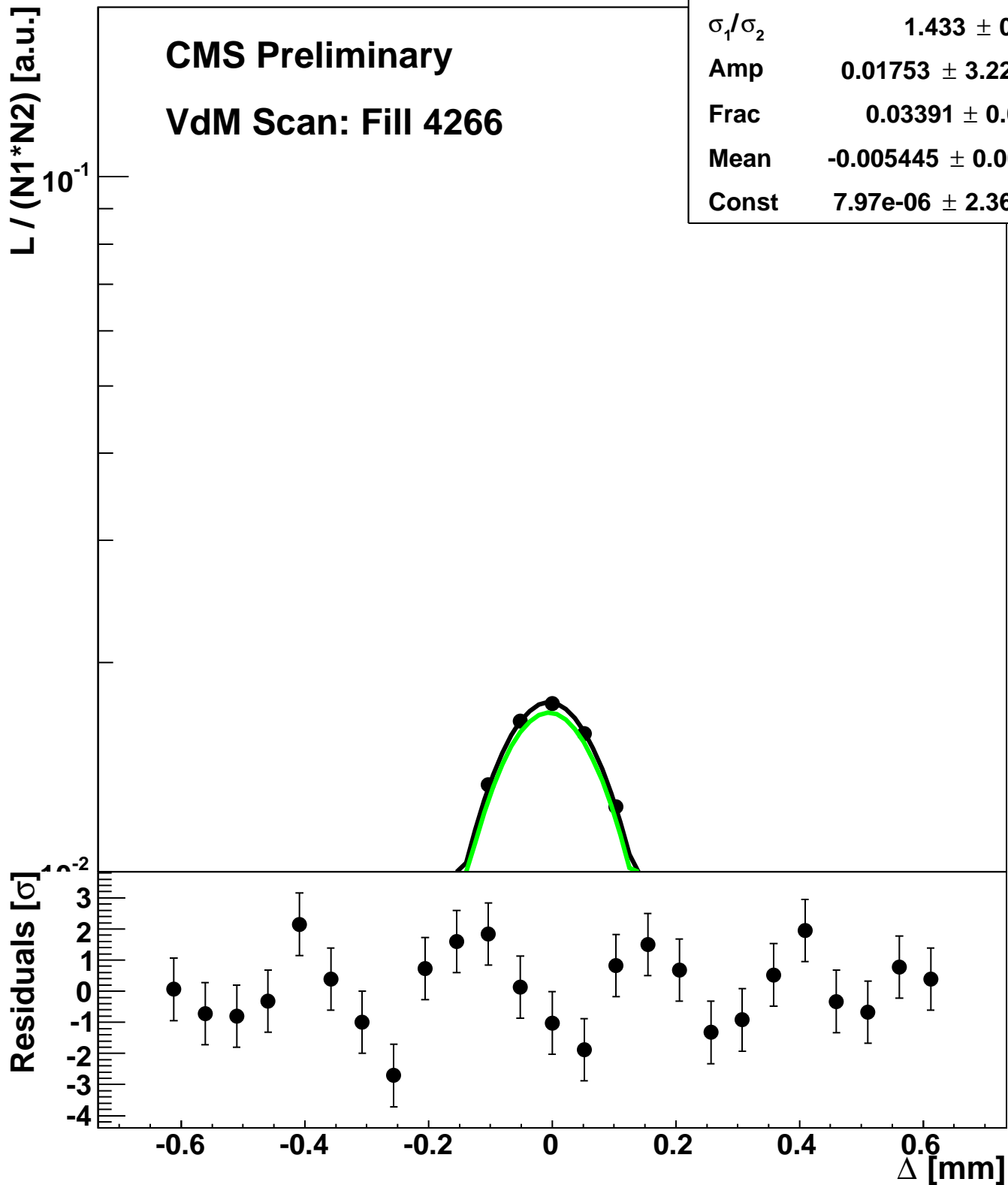
Scan 4: X-plane BCID 851



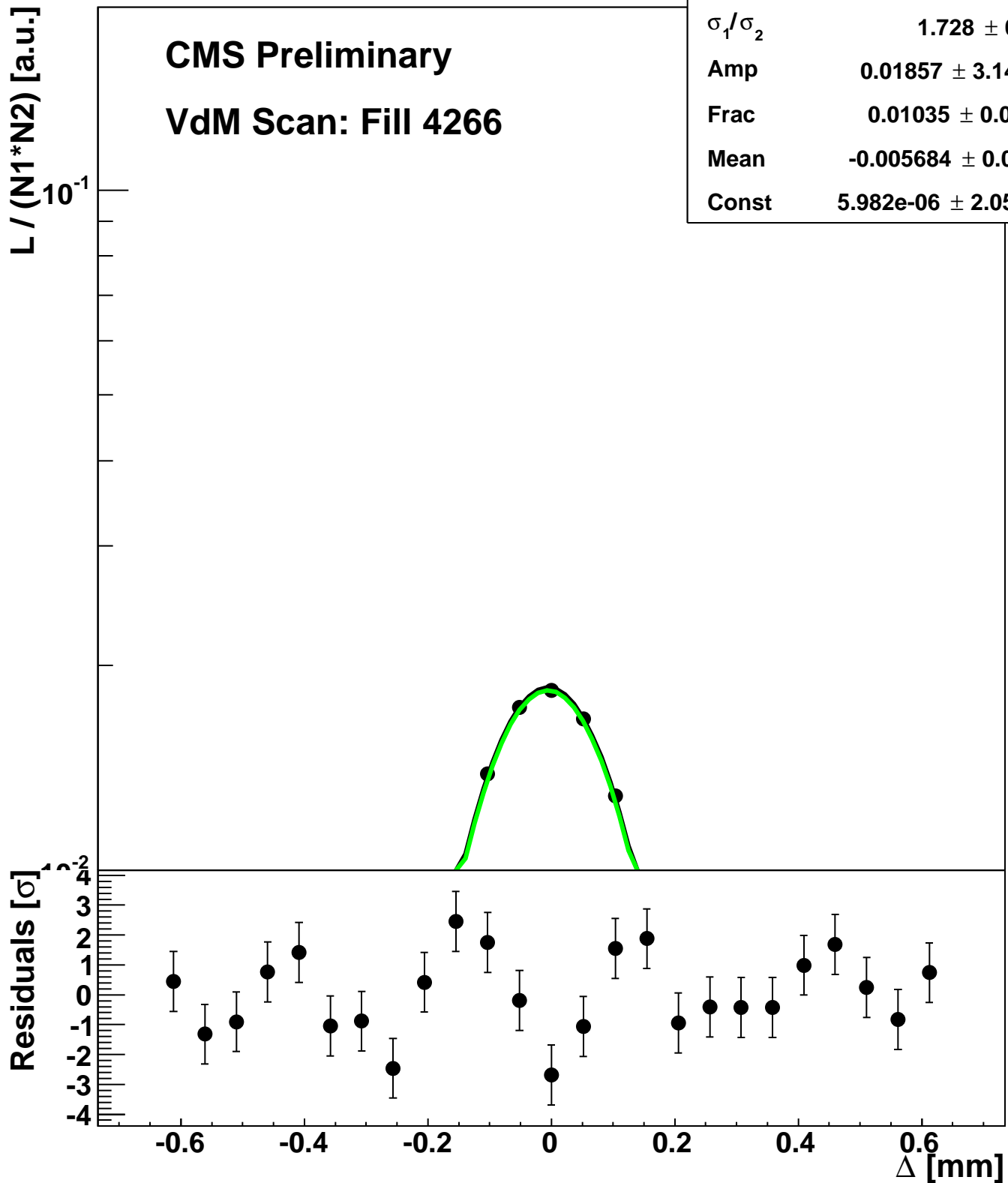
Scan 4: X-plane BCID 891



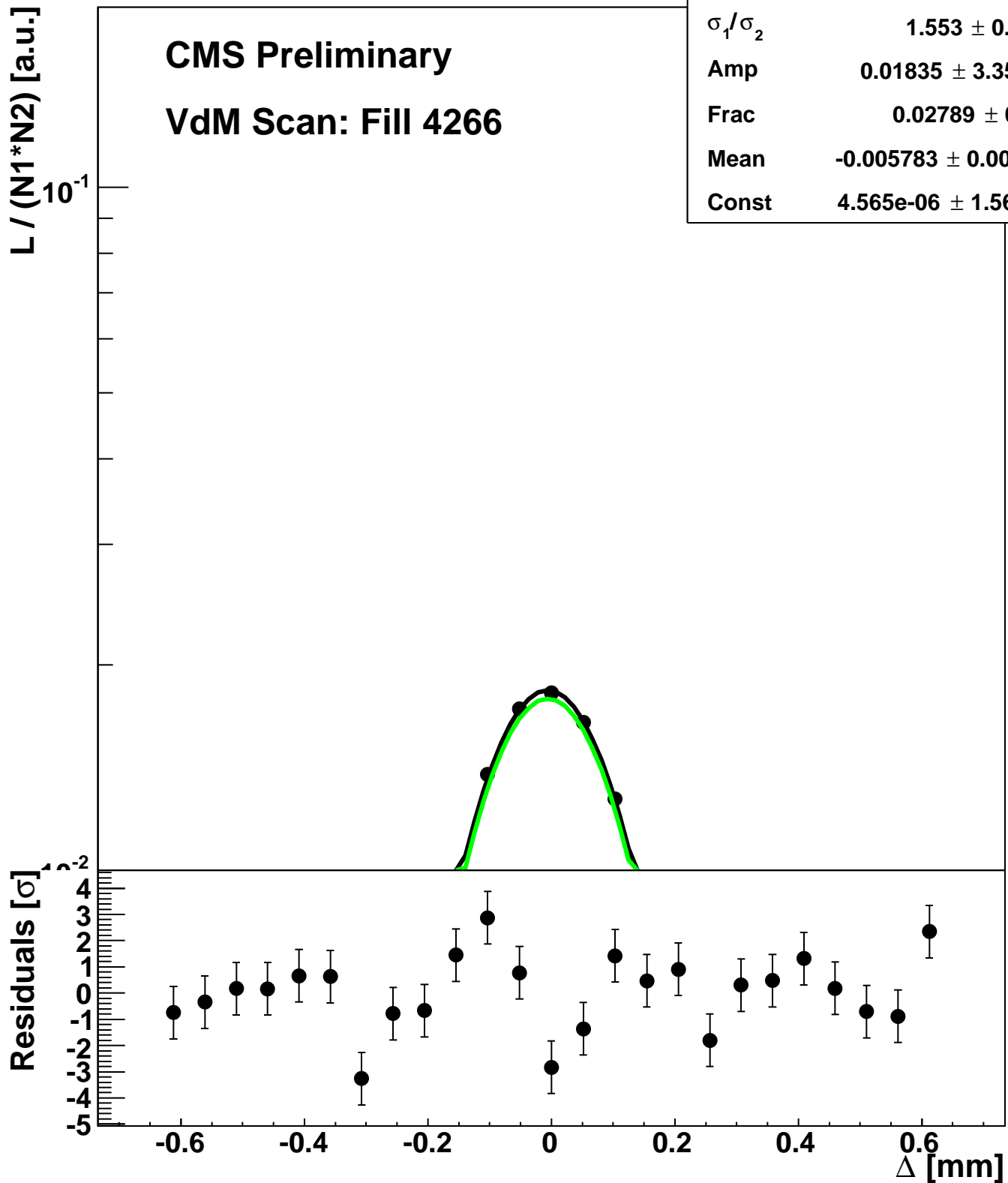
Scan 4: X-plane BCID 91



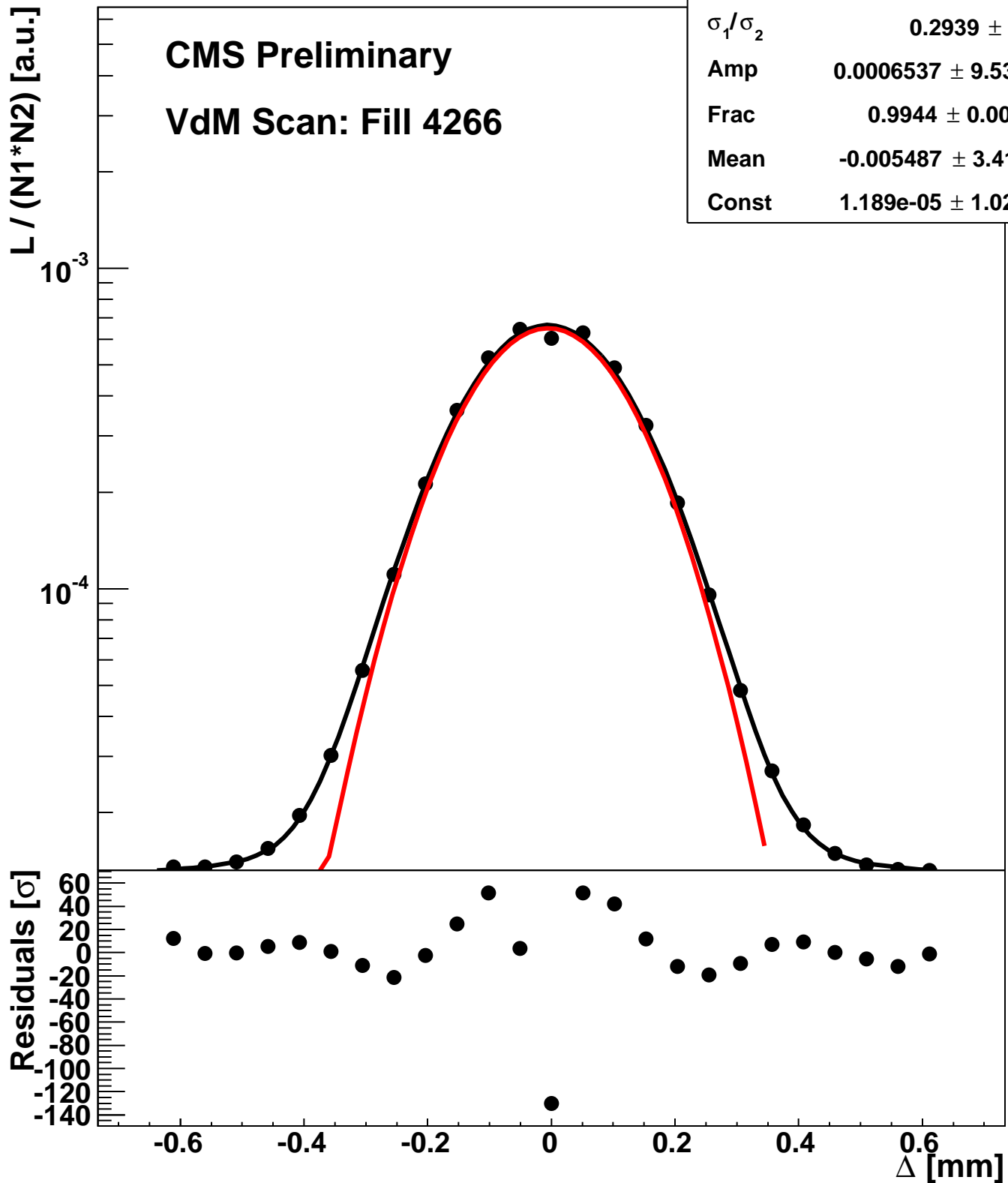
Scan 4: X-plane BCID 931



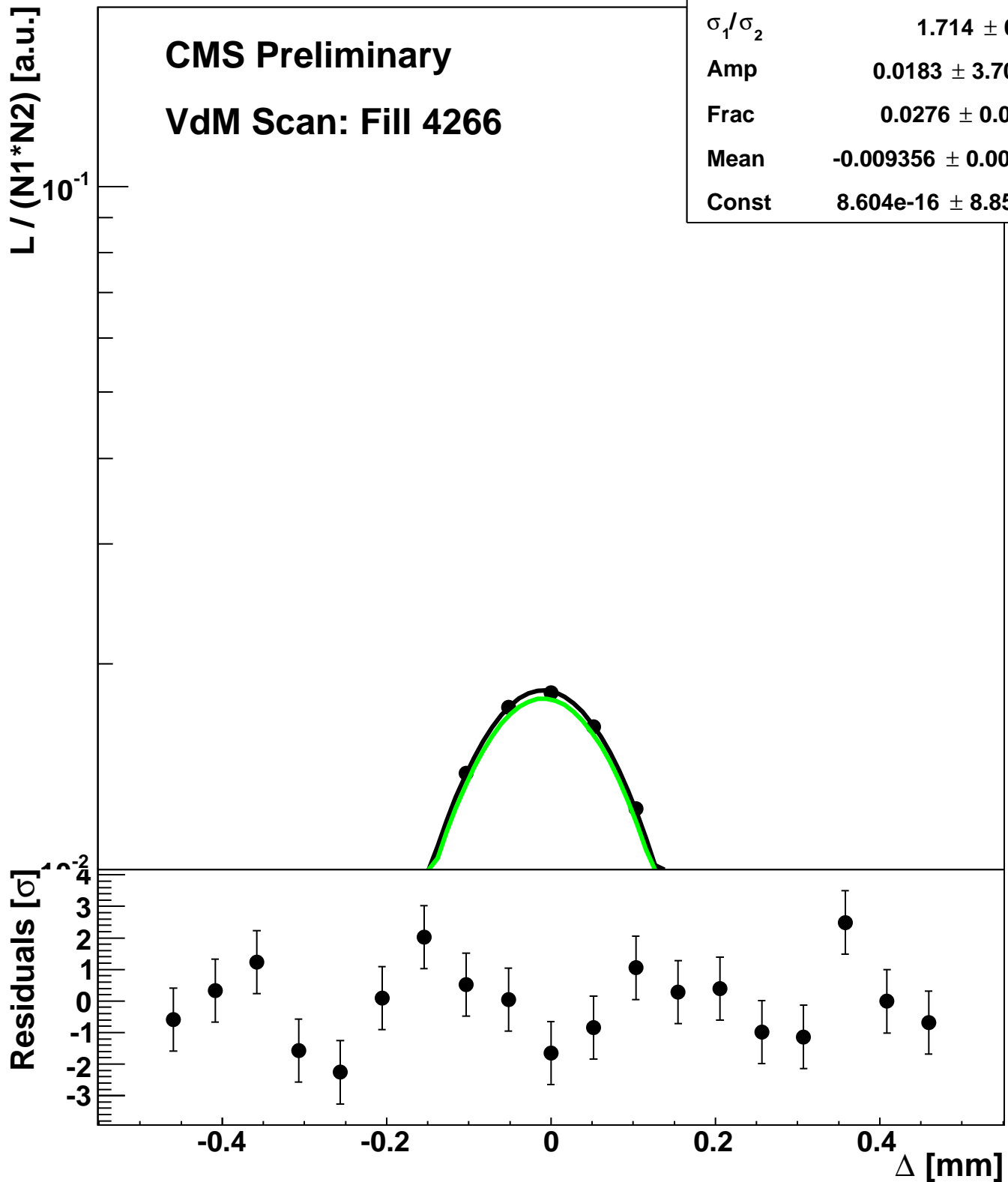
Scan 4: X-plane BCID 971



Scan 4: X-plane BCID sum

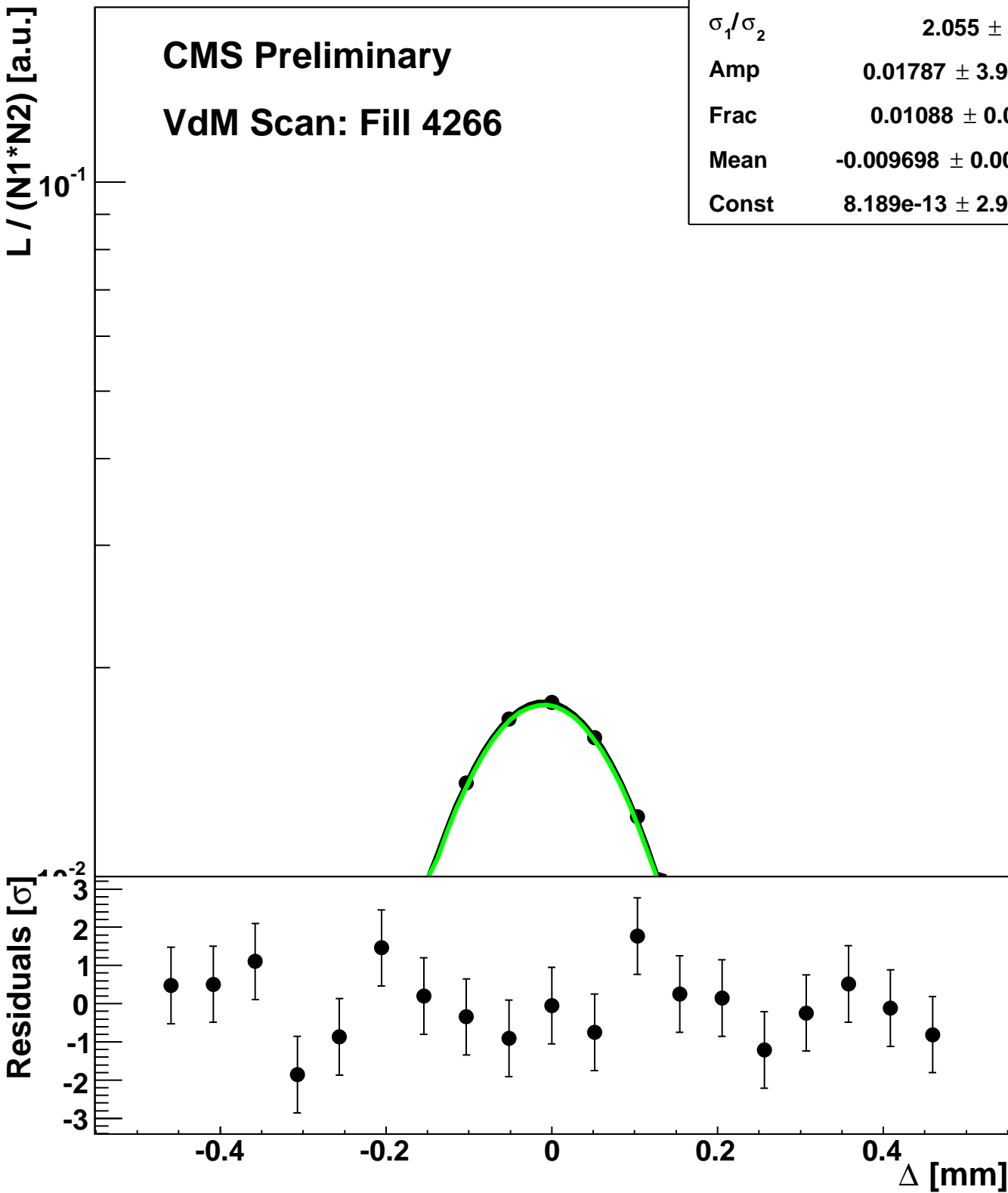


Scan 5: X-plane BCID 1011

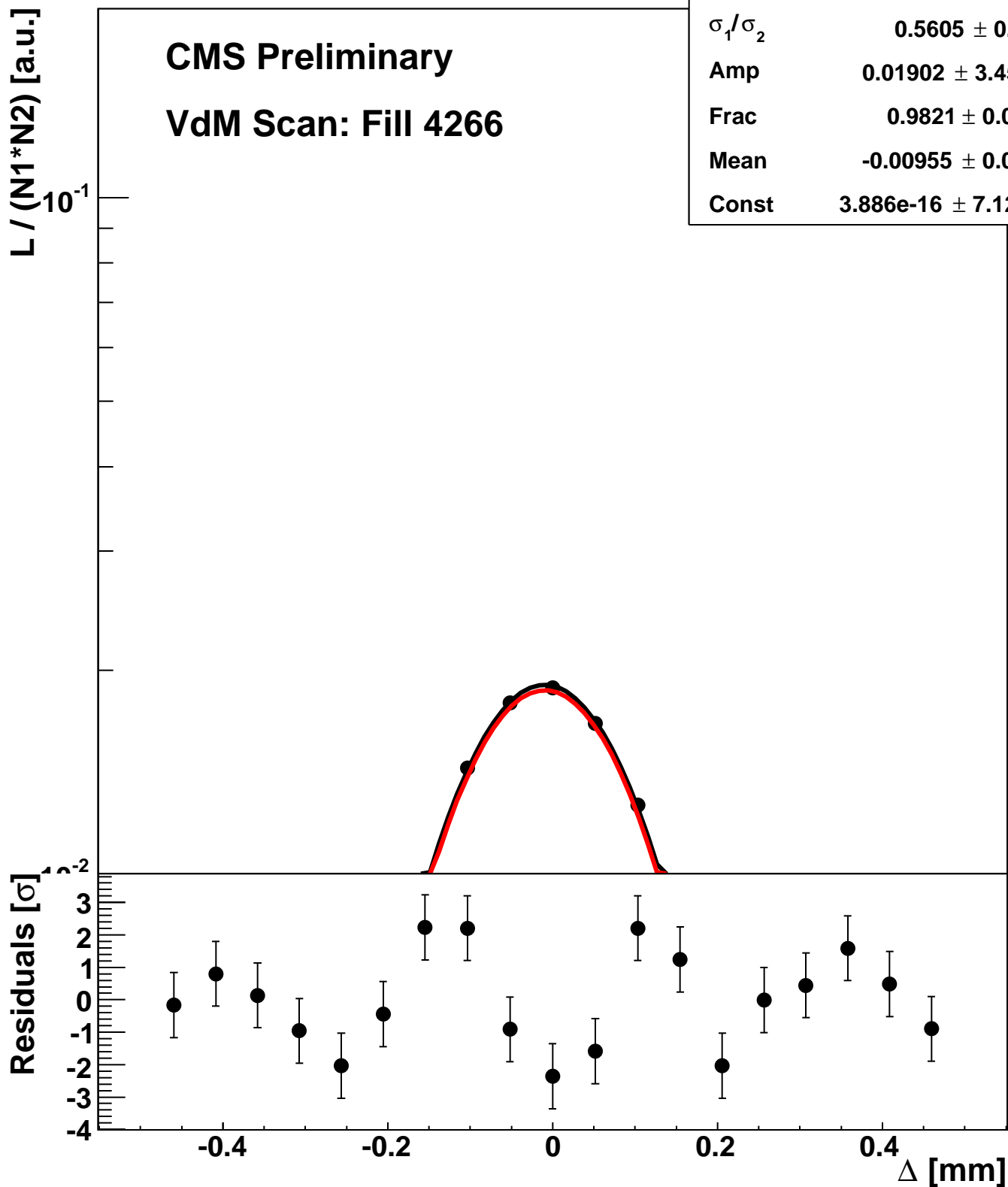


χ^2 / ndf	27.65 / 13
Σ	0.1264 ± 0.0001766
σ_1 / σ_2	1.714 ± 0.1115
Amp	$0.0183 \pm 3.706\text{e-}05$
Frac	0.0276 ± 0.008373
Mean	-0.009356 ± 0.0001689
Const	$8.604\text{e-}16 \pm 8.856\text{e-}06$

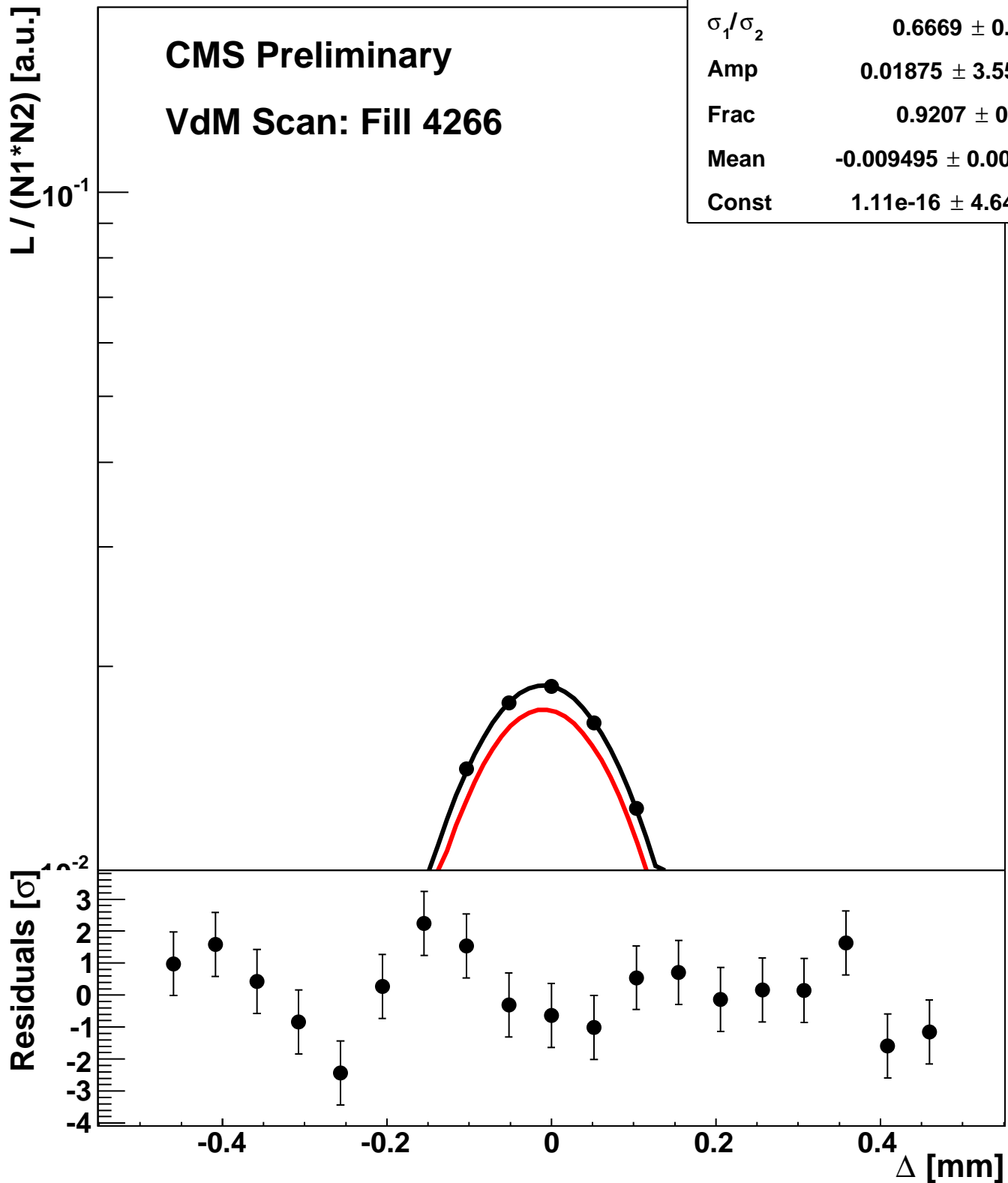
Scan 5: X-plane BCID 131



Scan 5: X-plane BCID 1631

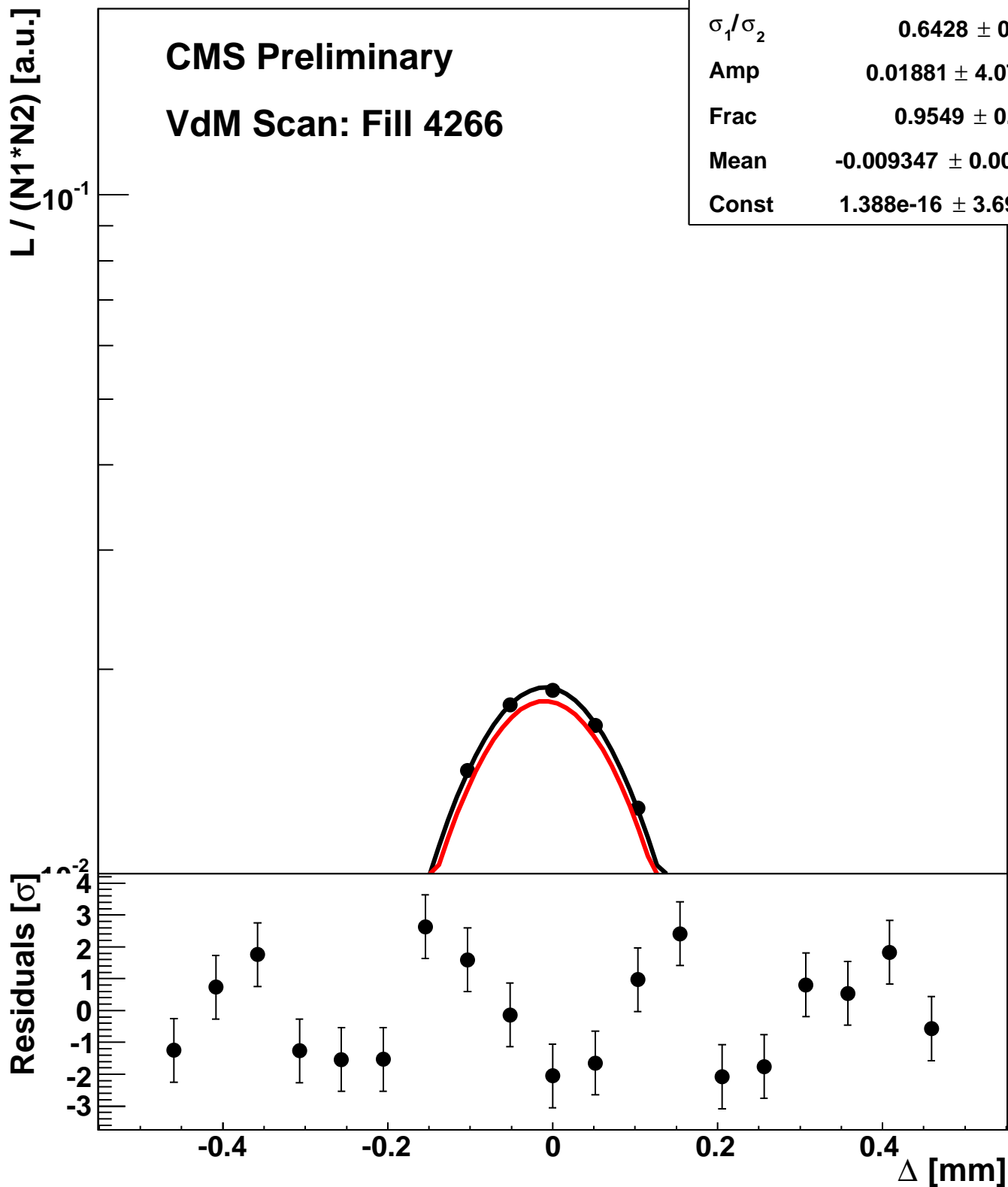


Scan 5: X-plane BCID 1671

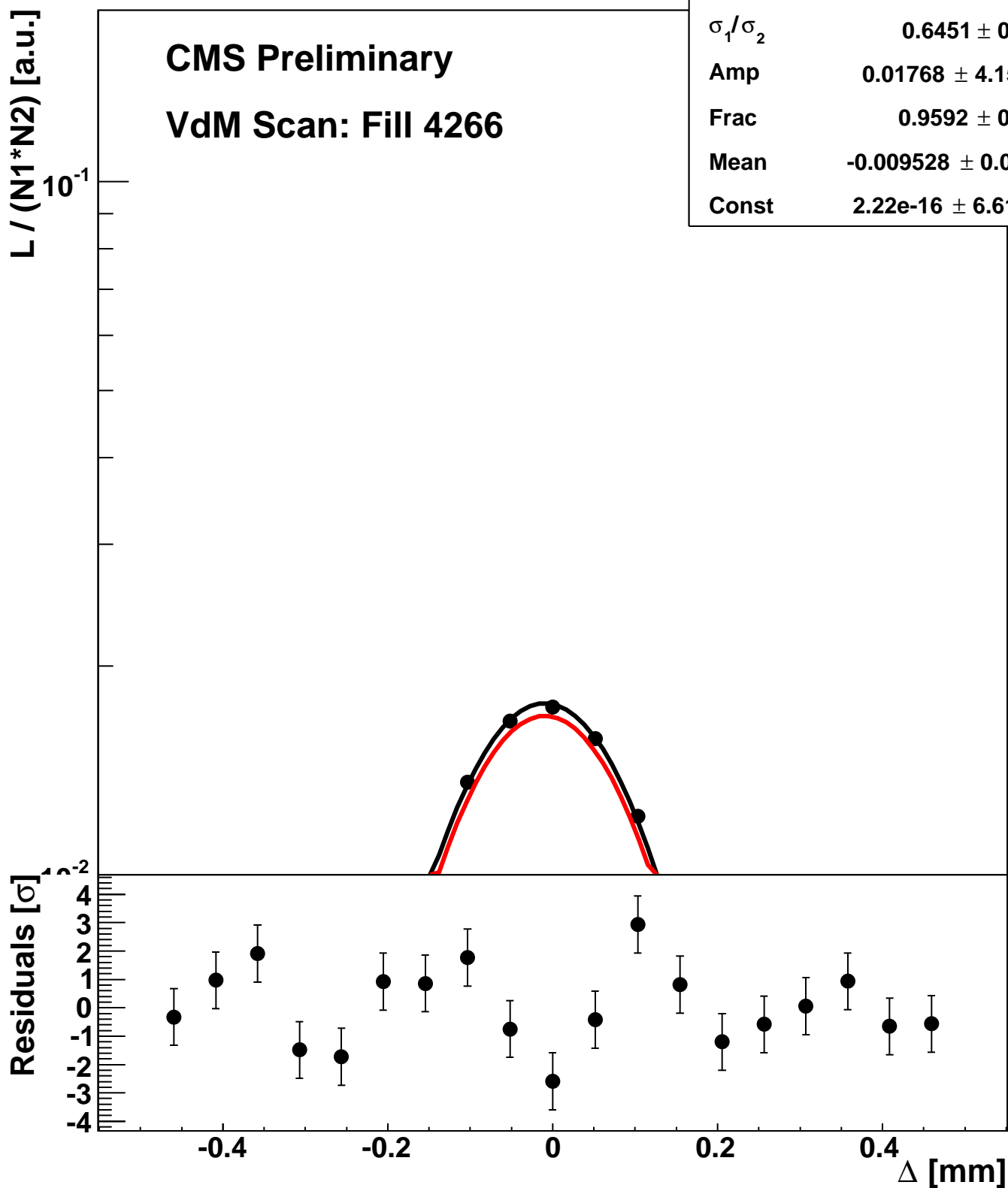


χ^2 / ndf	26.54 / 13
Σ	0.1246 ± 0.000184
σ_1 / σ_2	0.6669 ± 0.01834
Amp	$0.01875 \pm 3.553\text{e-}05$
Frac	0.9207 ± 0.01661
Mean	-0.009495 ± 0.0001948
Const	$1.11\text{e-}16 \pm 4.643\text{e-}06$

Scan 5: X-plane BCID 1711

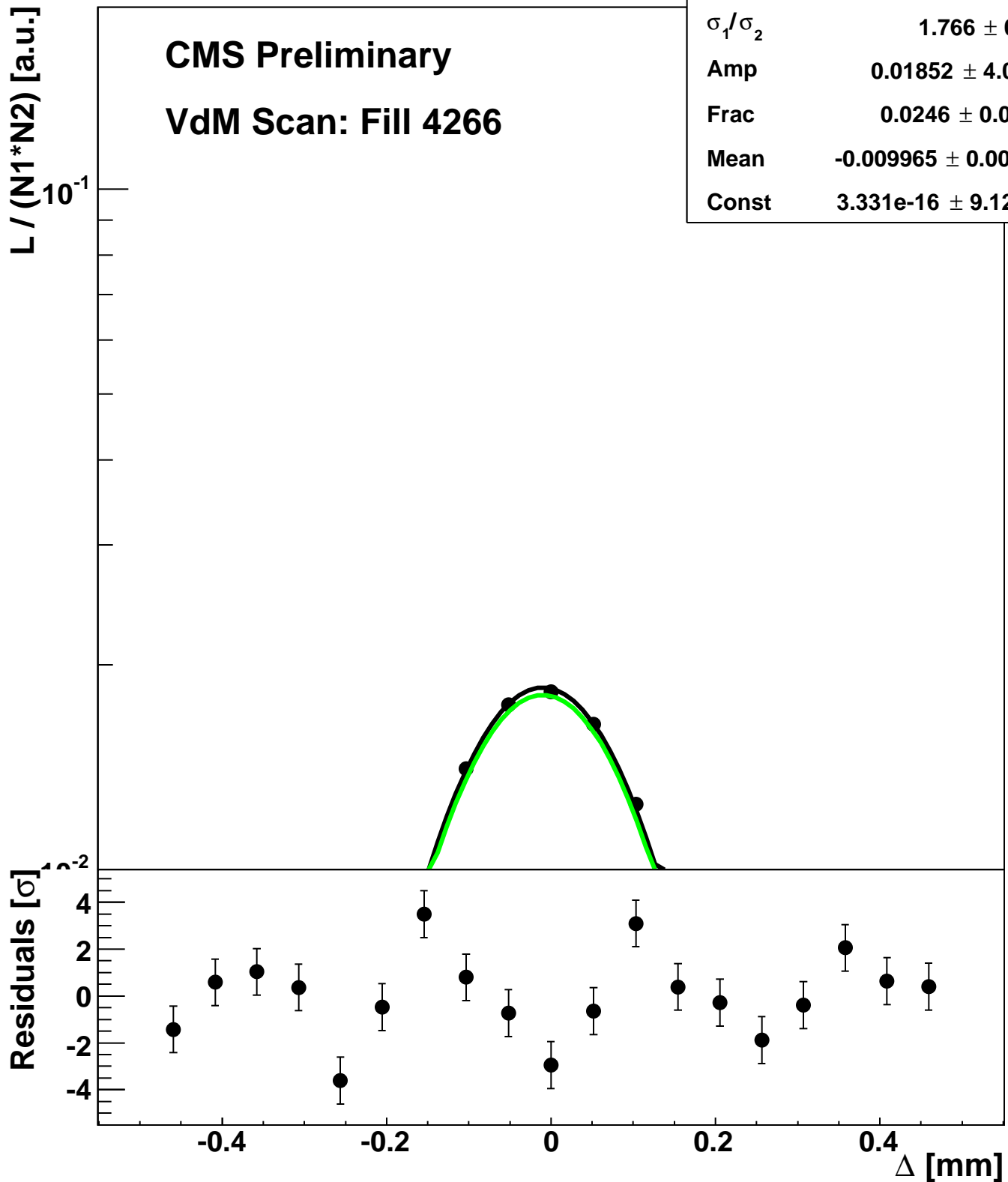


Scan 5: X-plane BCID 171



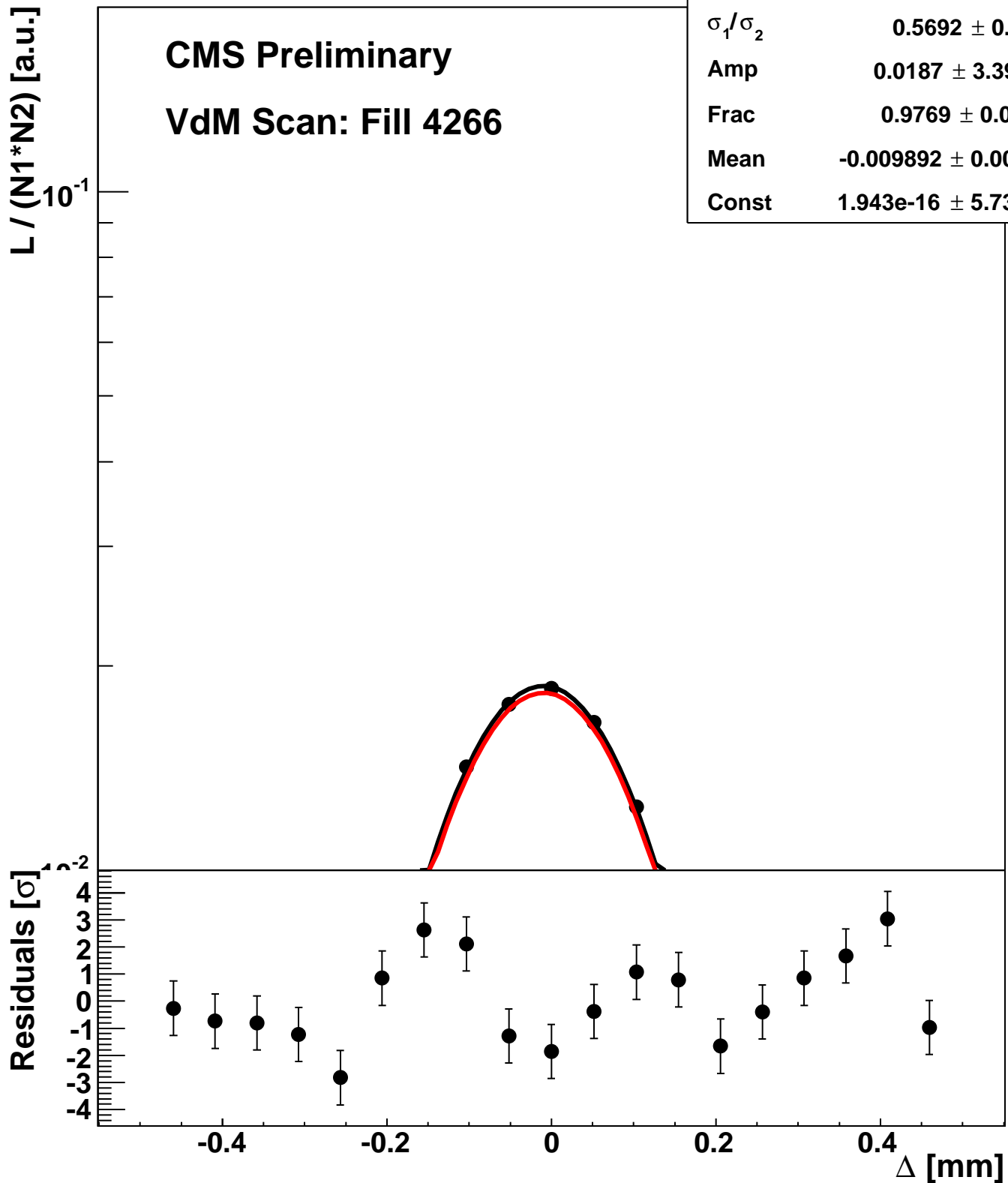
χ^2 / ndf	34.73 / 13
Σ	0.1286 ± 0.0001974
σ_1 / σ_2	0.6451 ± 0.03791
Amp	$0.01768 \pm 4.152\text{e-}05$
Frac	0.9592 ± 0.01491
Mean	-0.009528 ± 0.000196
Const	$2.22\text{e-}16 \pm 6.615\text{e-}06$

Scan 5: X-plane BCID 1751

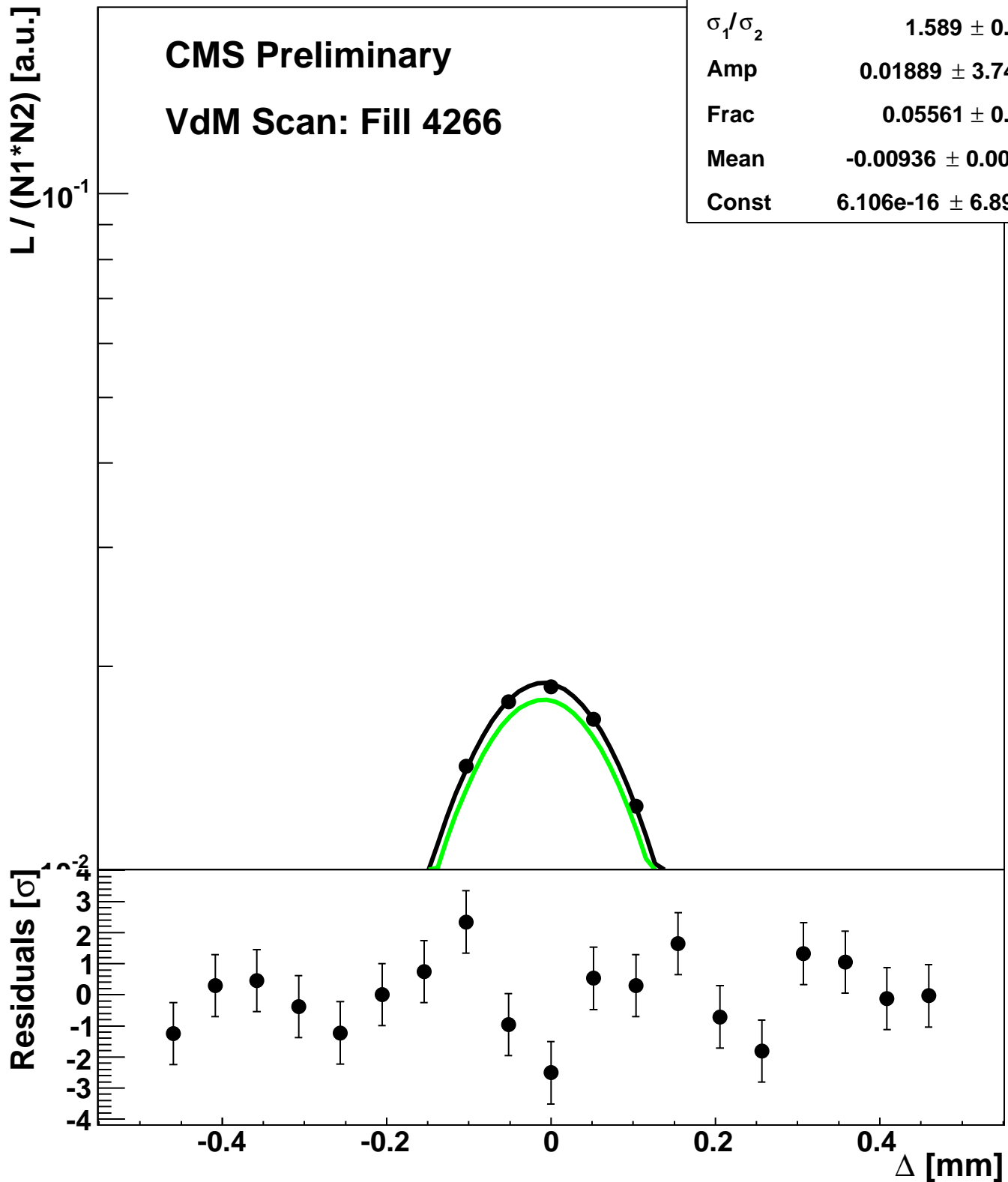


χ^2 / ndf	57.47 / 13
Σ	0.1261 ± 0.0001949
σ_1 / σ_2	1.766 ± 0.1128
Amp	$0.01852 \pm 4.02\text{e-}05$
Frac	0.0246 ± 0.007159
Mean	-0.009965 ± 0.0001917
Const	$3.331\text{e-}16 \pm 9.124\text{e-}06$

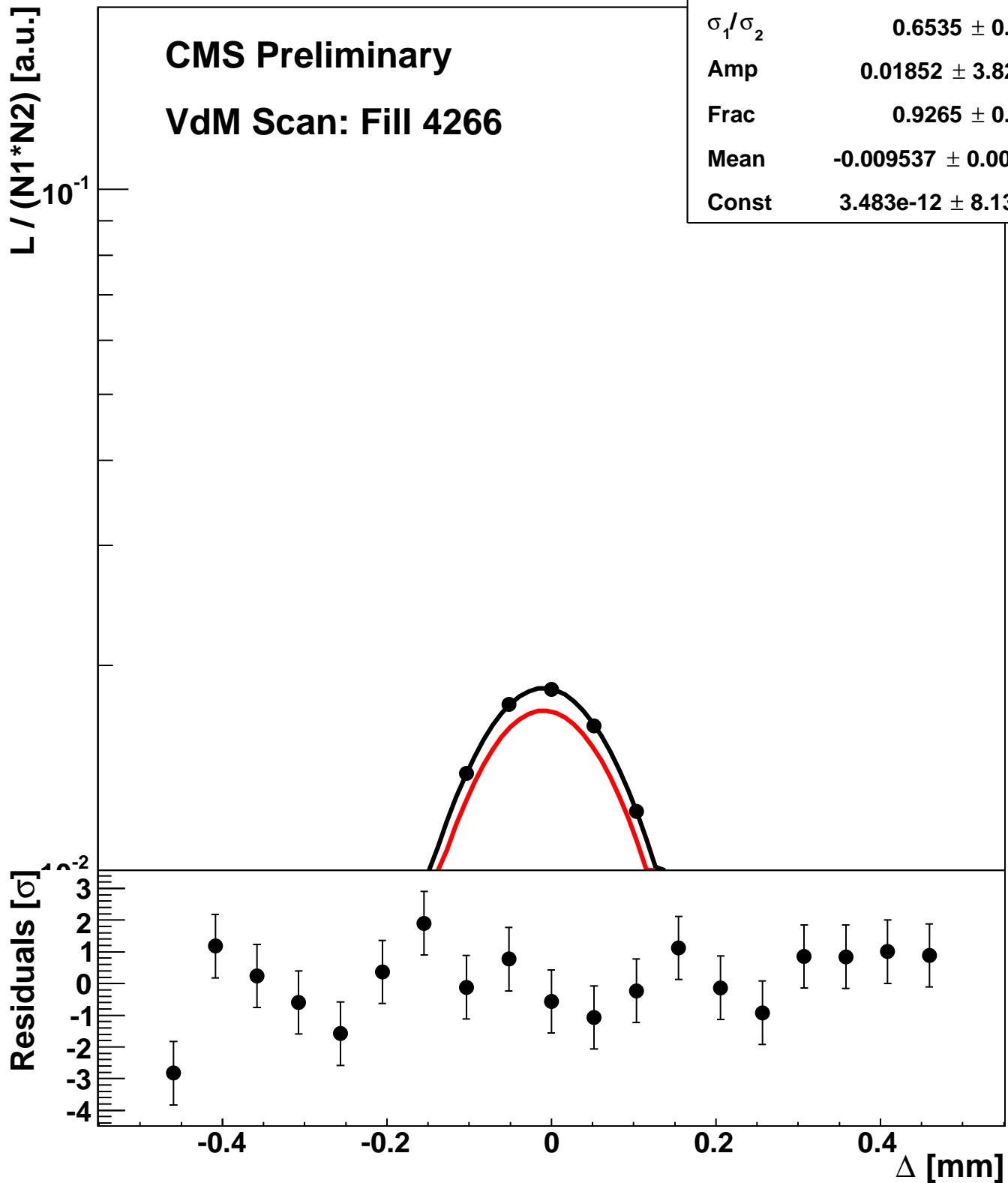
Scan 5: X-plane BCID 1791



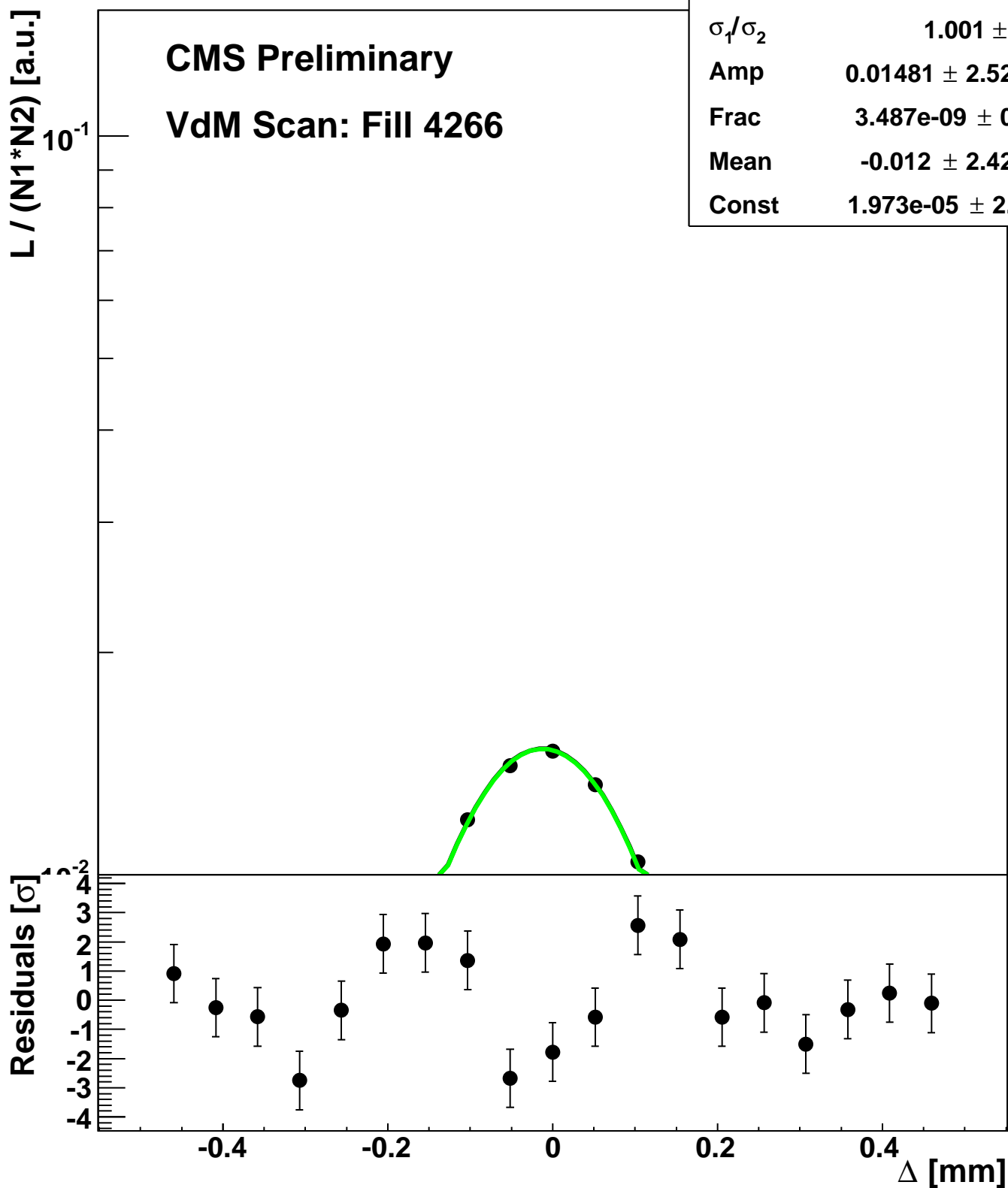
Scan 5: X-plane BCID 1831



Scan 5: X-plane BCID 1871

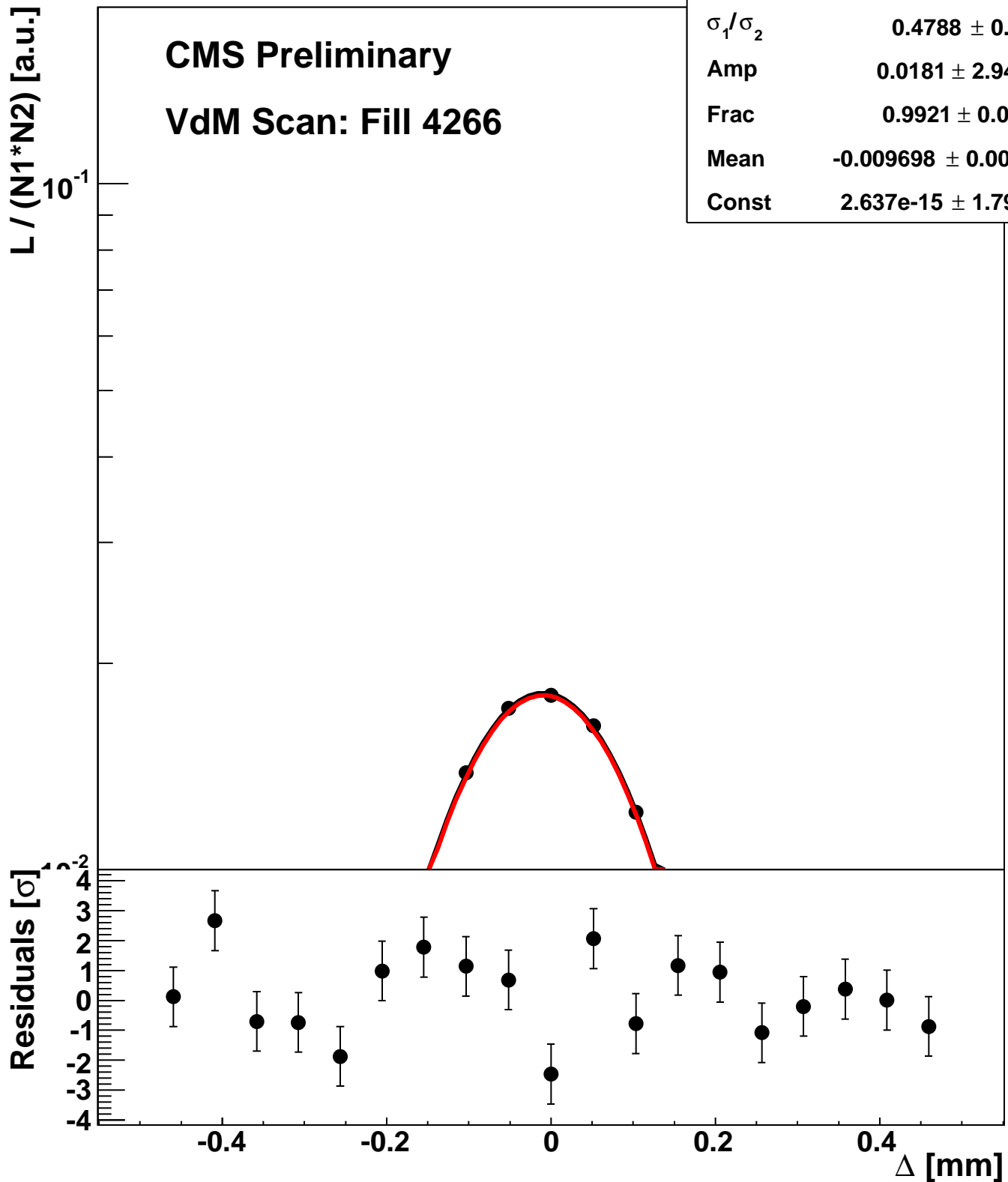


Scan 5: X-plane BCID 1



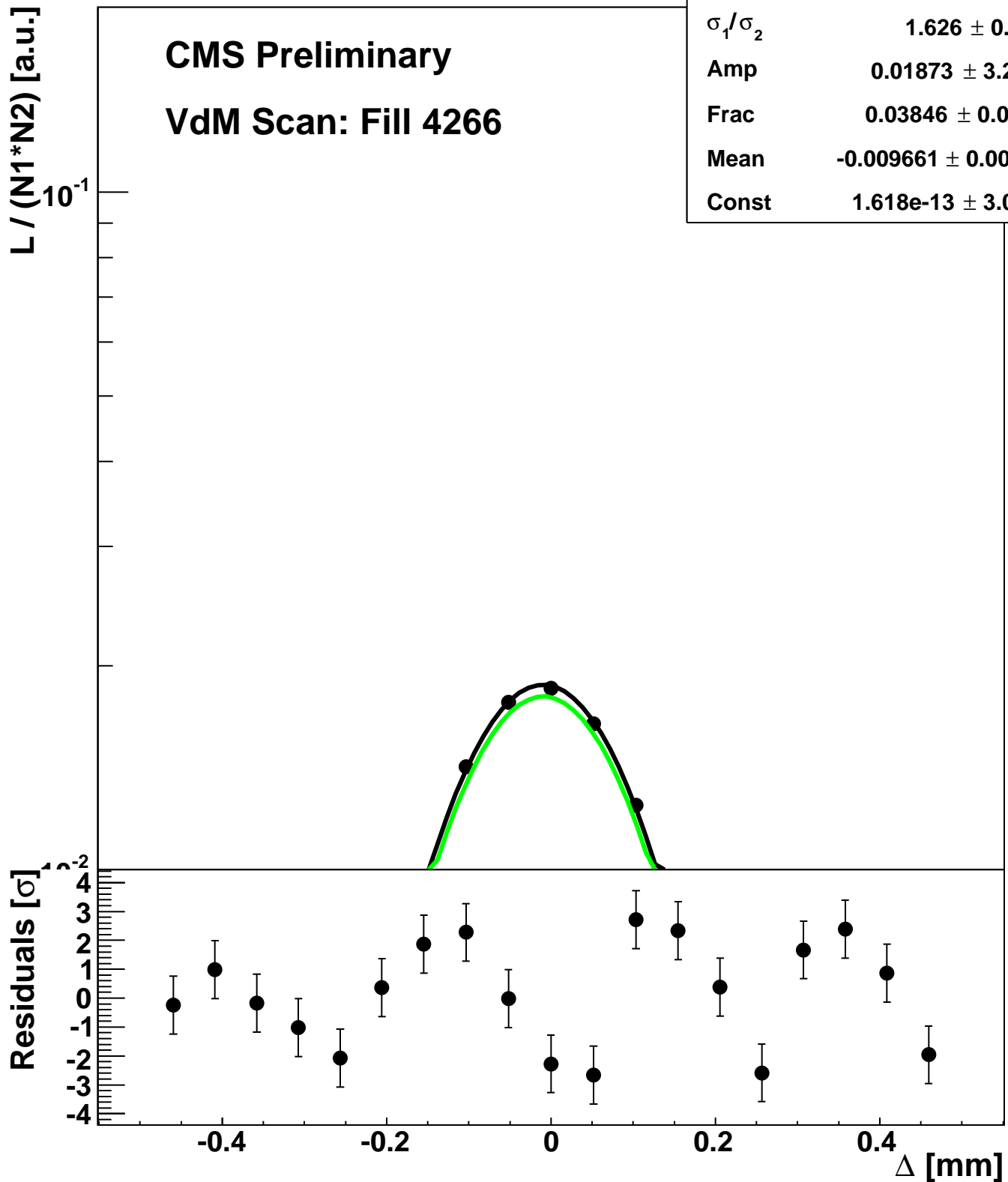
χ^2 / ndf	42.74 / 13
Σ	$0.1346 \pm 1.412\text{e-}06$
σ_1 / σ_2	1.001 ± 7.682
Amp	$0.01481 \pm 2.525\text{e-}07$
Frac	$3.487\text{e-}09 \pm 0.5108$
Mean	$-0.012 \pm 2.427\text{e-}06$
Const	$1.973\text{e-}05 \pm 2.2\text{e-}08$

Scan 5: X-plane BCID 211



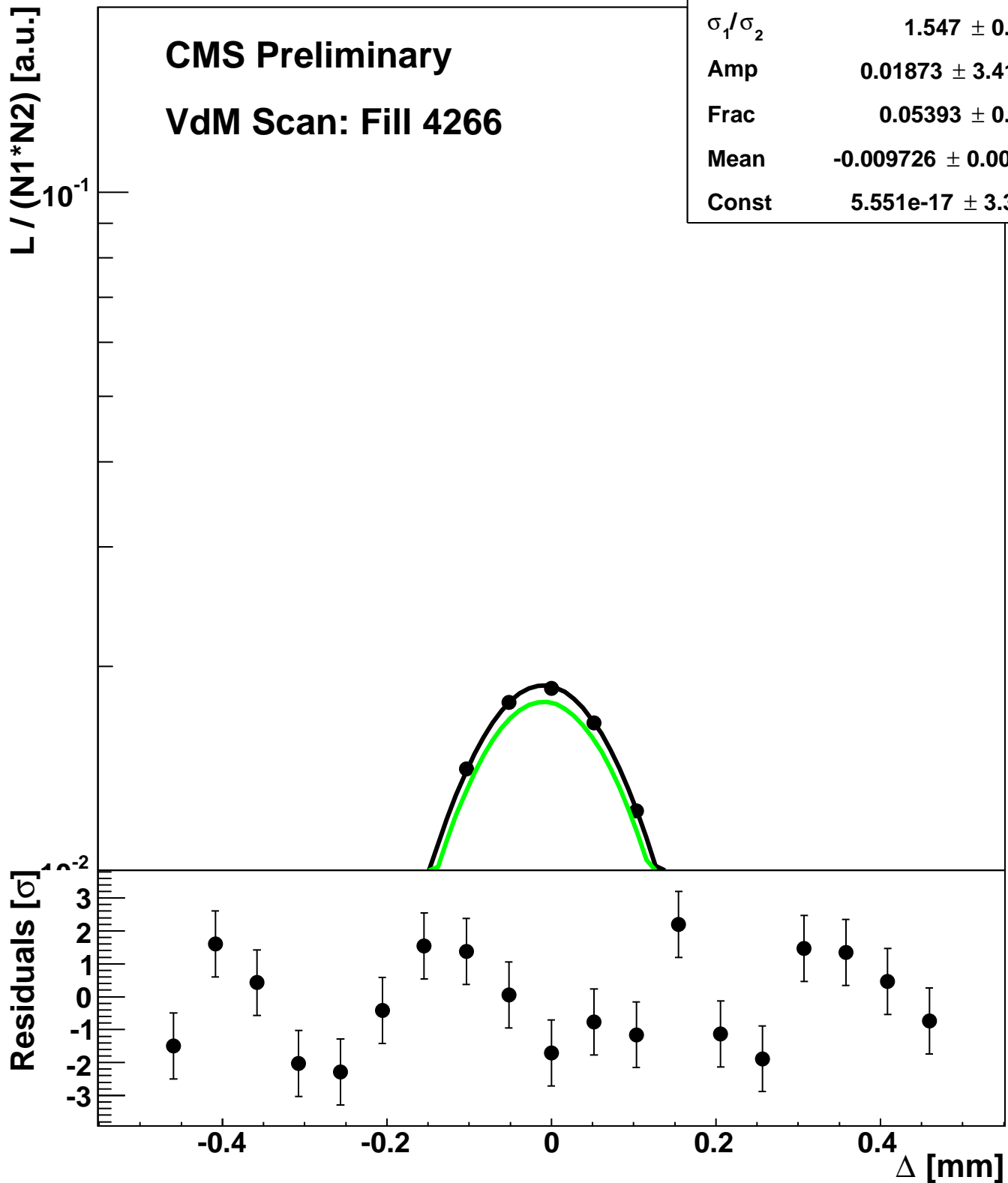
χ^2 / ndf	32.91 / 13
Σ	0.1274 ± 0.0001762
σ_1 / σ_2	0.4788 ± 0.07356
Amp	$0.0181 \pm 2.949\text{e-}05$
Frac	0.9921 ± 0.003744
Mean	-0.009698 ± 0.0001894
Const	$2.637\text{e-}15 \pm 1.799\text{e-}05$

Scan 5: X-plane BCID 2211

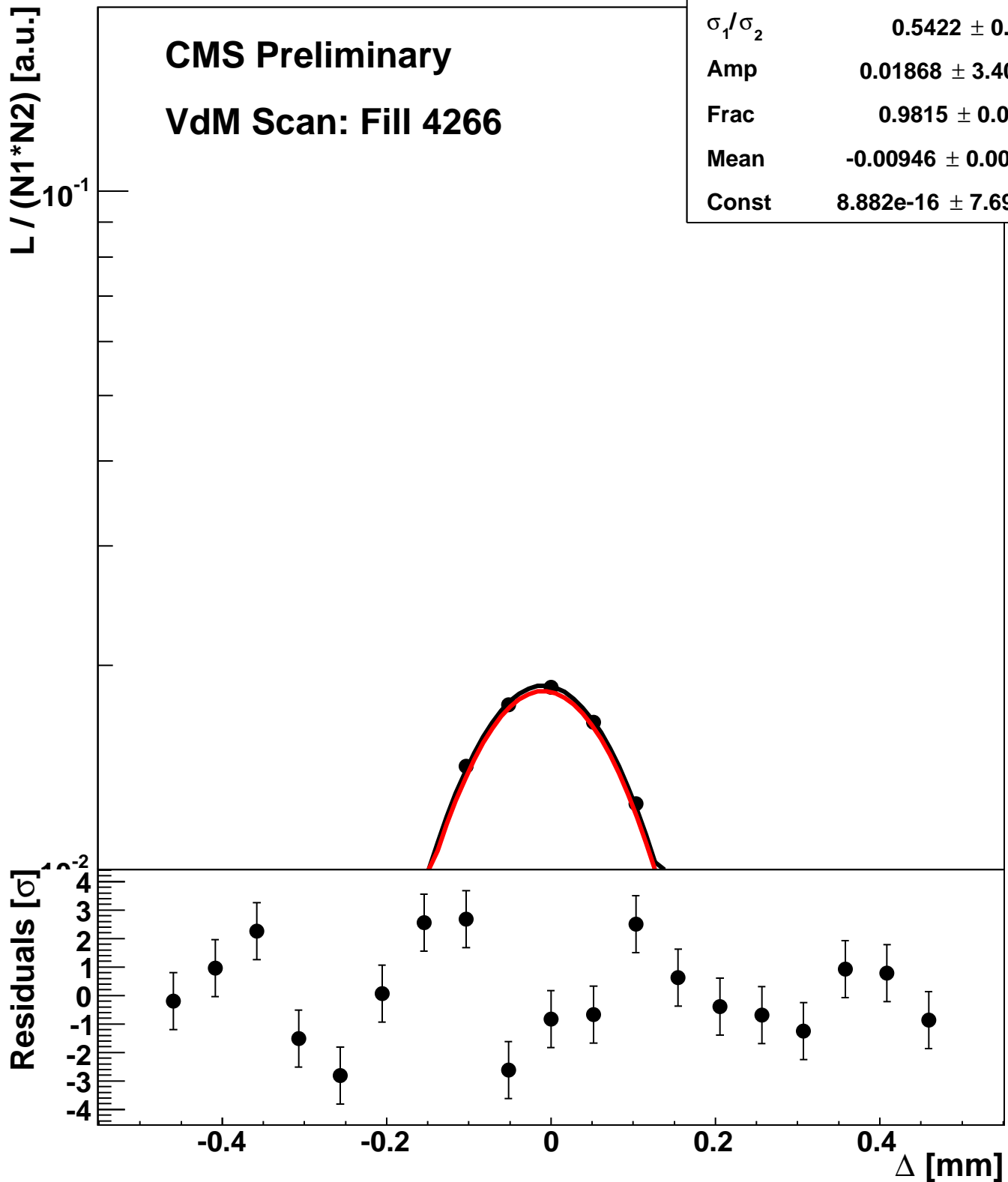


χ^2 / ndf	60.18 / 13
Σ	0.1247 ± 0.0001615
σ_1 / σ_2	1.626 ± 0.07083
Amp	$0.01873 \pm 3.21\text{e-}05$
Frac	0.03846 ± 0.009508
Mean	-0.009661 ± 0.0001704
Const	$1.618\text{e-}13 \pm 3.04\text{e-}06$

Scan 5: X-plane BCID 2251

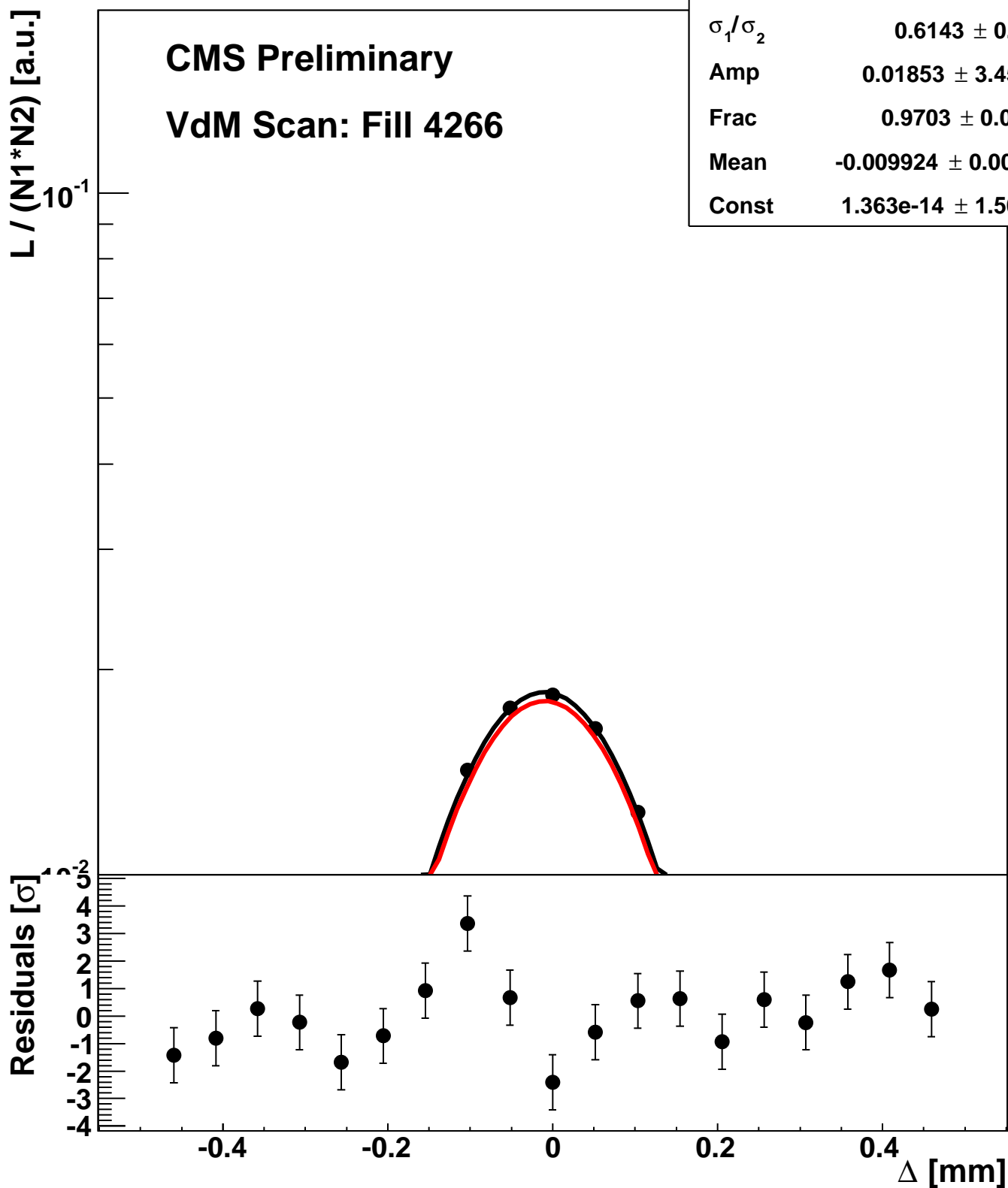


Scan 5: X-plane BCID 2291



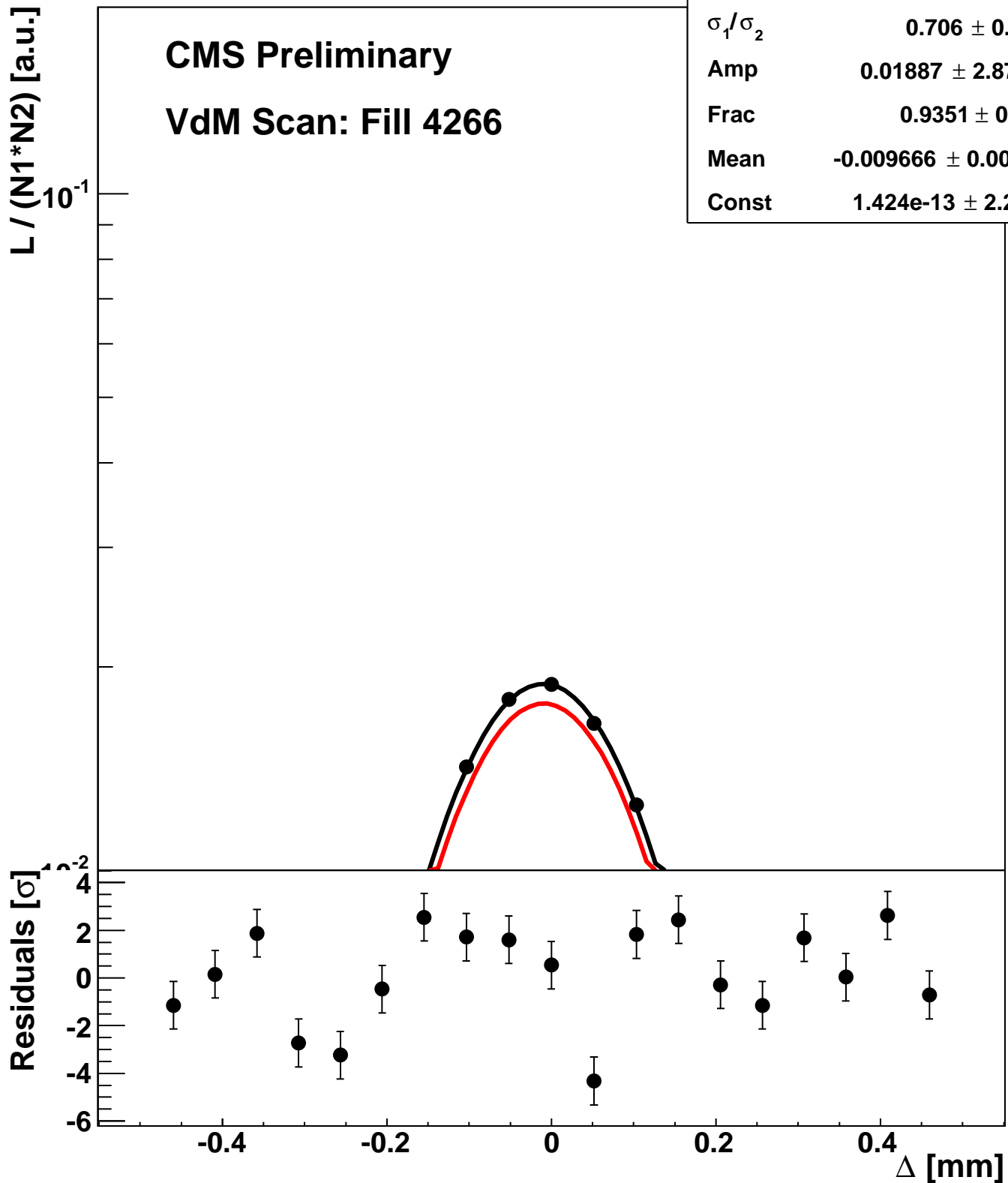
χ^2 / ndf	48.9 / 13
Σ	0.1253 ± 0.0001712
σ_1 / σ_2	0.5422 ± 0.03559
Amp	$0.01868 \pm 3.403\text{e-}05$
Frac	0.9815 ± 0.005116
Mean	-0.00946 ± 0.0001772
Const	$8.882\text{e-}16 \pm 7.691\text{e-}06$

Scan 5: X-plane BCID 2331



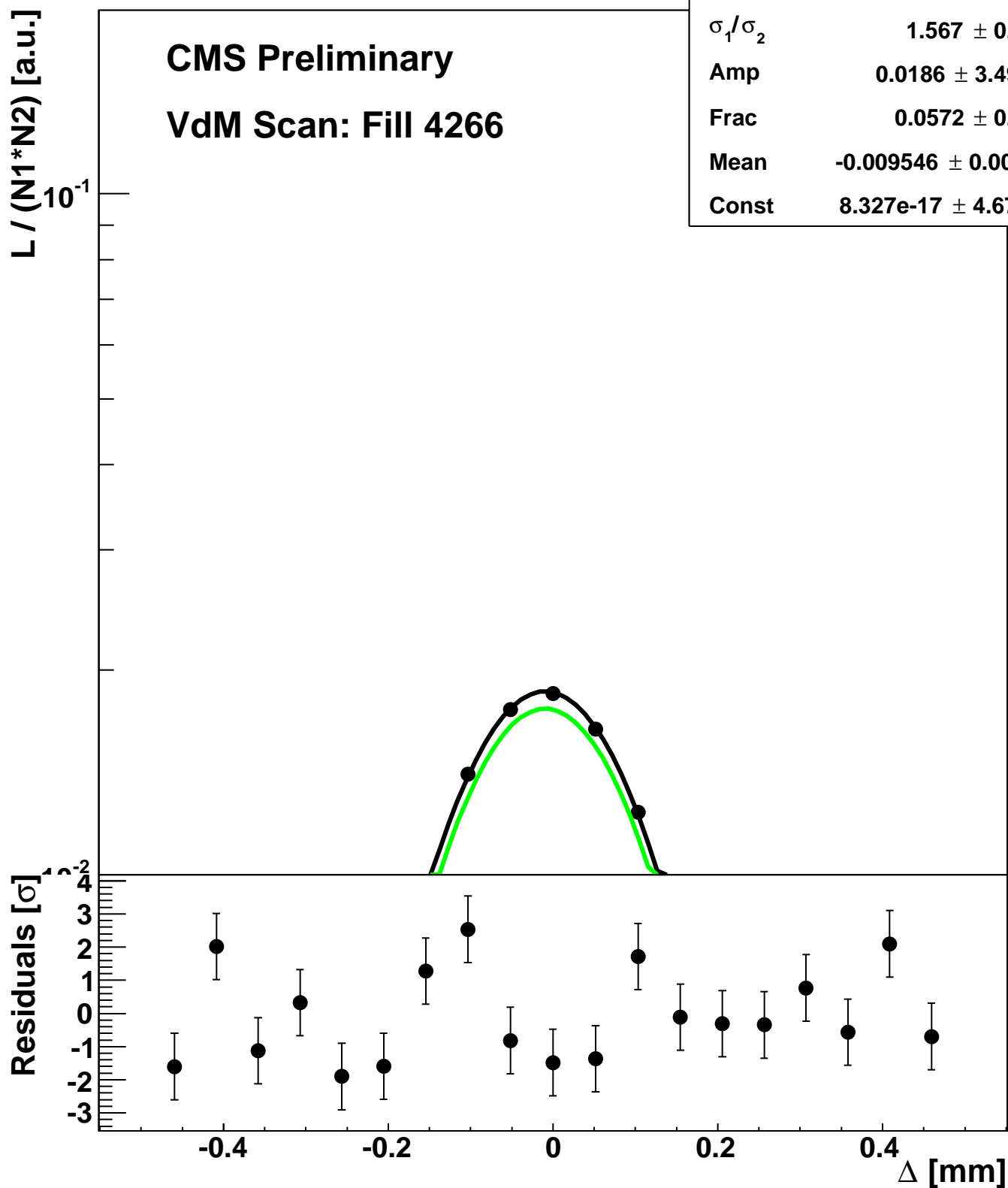
χ^2 / ndf	31.2 / 13
Σ	0.1261 ± 0.0001744
σ_1 / σ_2	0.6143 ± 0.03603
Amp	$0.01853 \pm 3.454\text{e-}05$
Frac	0.9703 ± 0.009944
Mean	-0.009924 ± 0.0001895
Const	$1.363\text{e-}14 \pm 1.506\text{e-}05$

Scan 5: X-plane BCID 2371



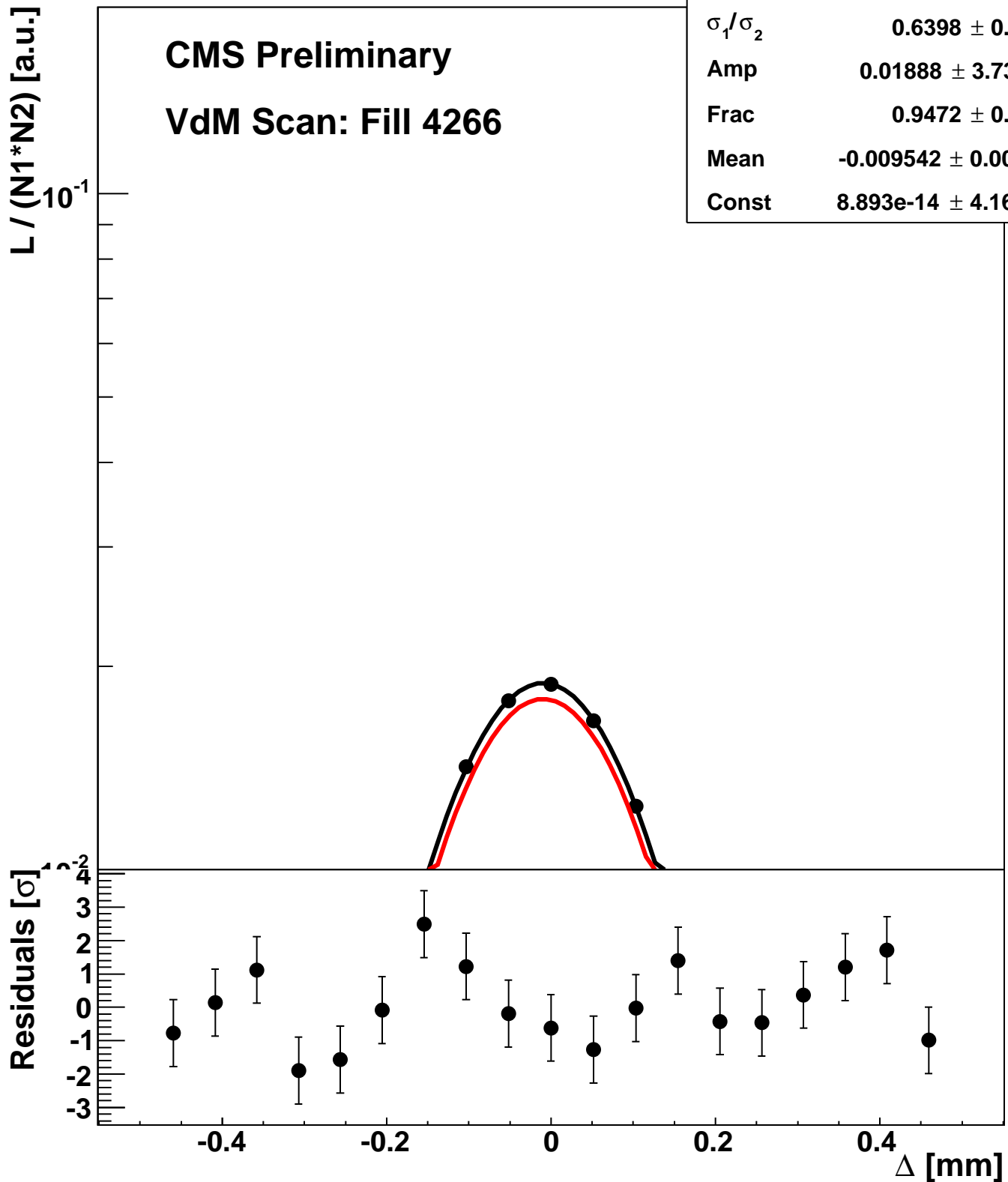
χ^2 / ndf	74.78 / 13
Σ	0.1242 ± 0.0001551
σ_1 / σ_2	0.706 ± 0.02462
Amp	$0.01887 \pm 2.877\text{e-}05$
Frac	0.9351 ± 0.01941
Mean	-0.009666 ± 0.0001682
Const	$1.424\text{e-}13 \pm 2.23\text{e-}06$

Scan 5: X-plane BCID 2411

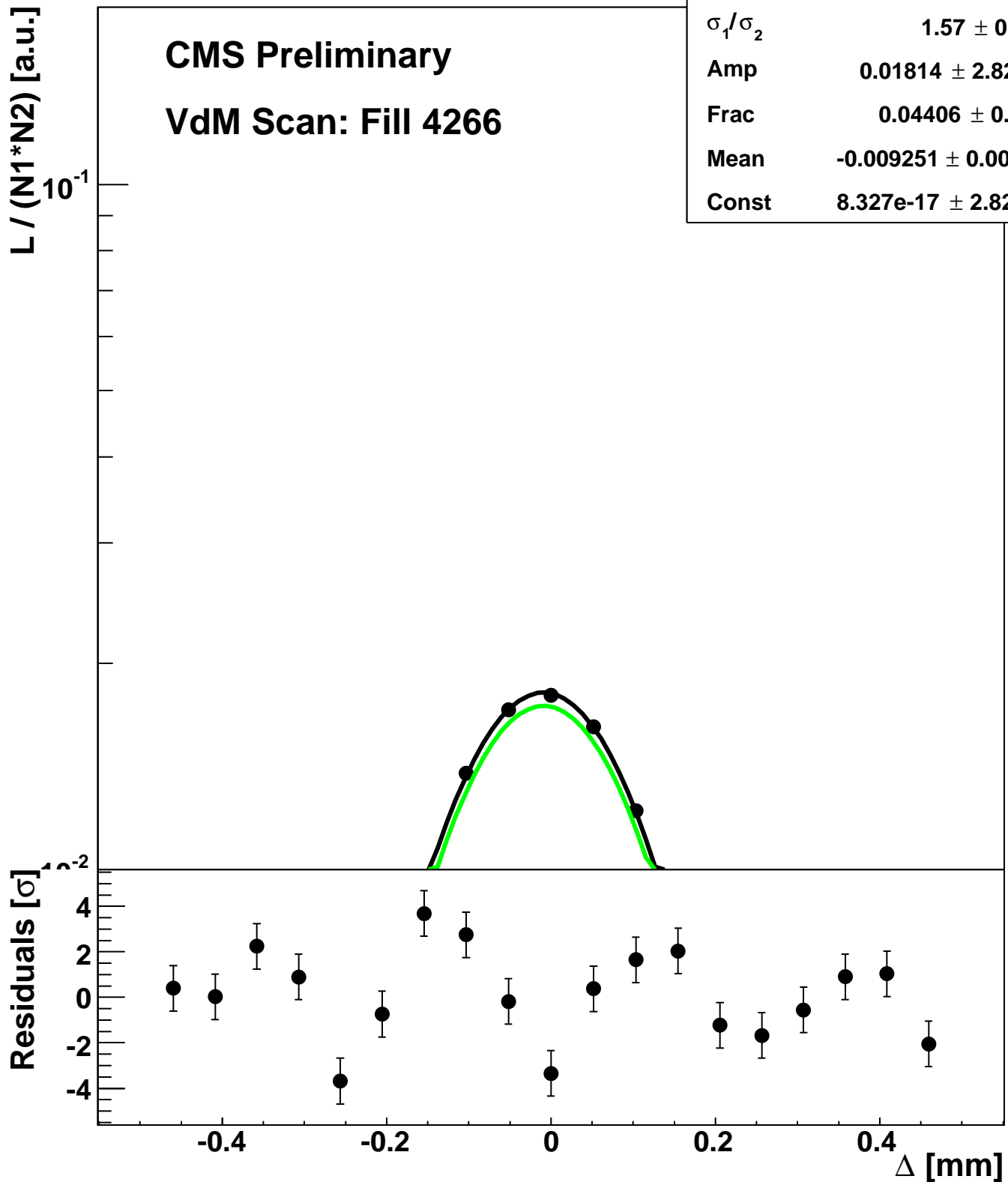


χ^2 / ndf	35.95 / 13
Σ	0.1251 ± 0.000196
σ_1 / σ_2	1.567 ± 0.05365
Amp	$0.0186 \pm 3.496\text{e-}05$
Frac	0.0572 ± 0.01264
Mean	-0.009546 ± 0.0001947
Const	$8.327\text{e-}17 \pm 4.675\text{e-}06$

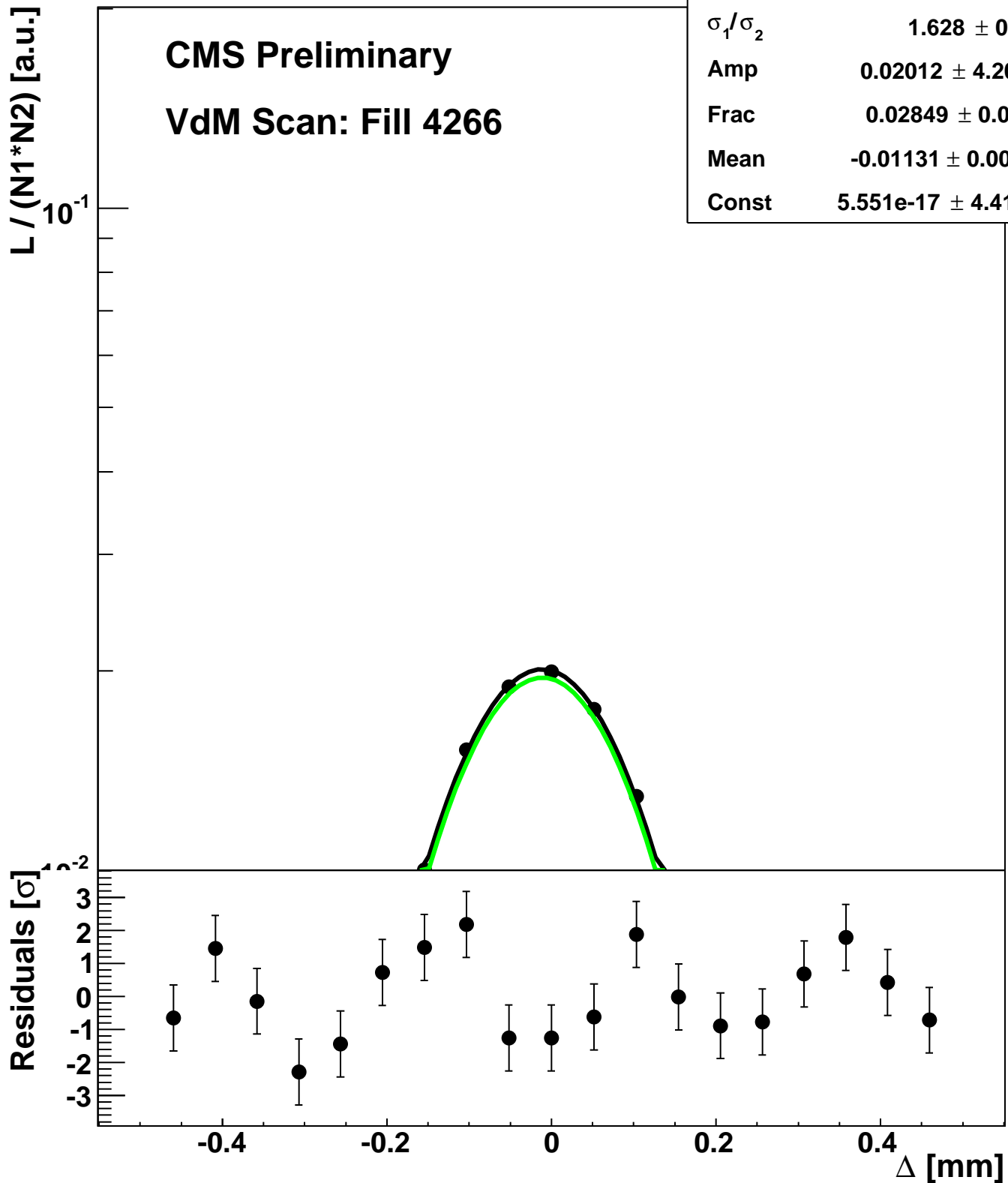
Scan 5: X-plane BCID 2451



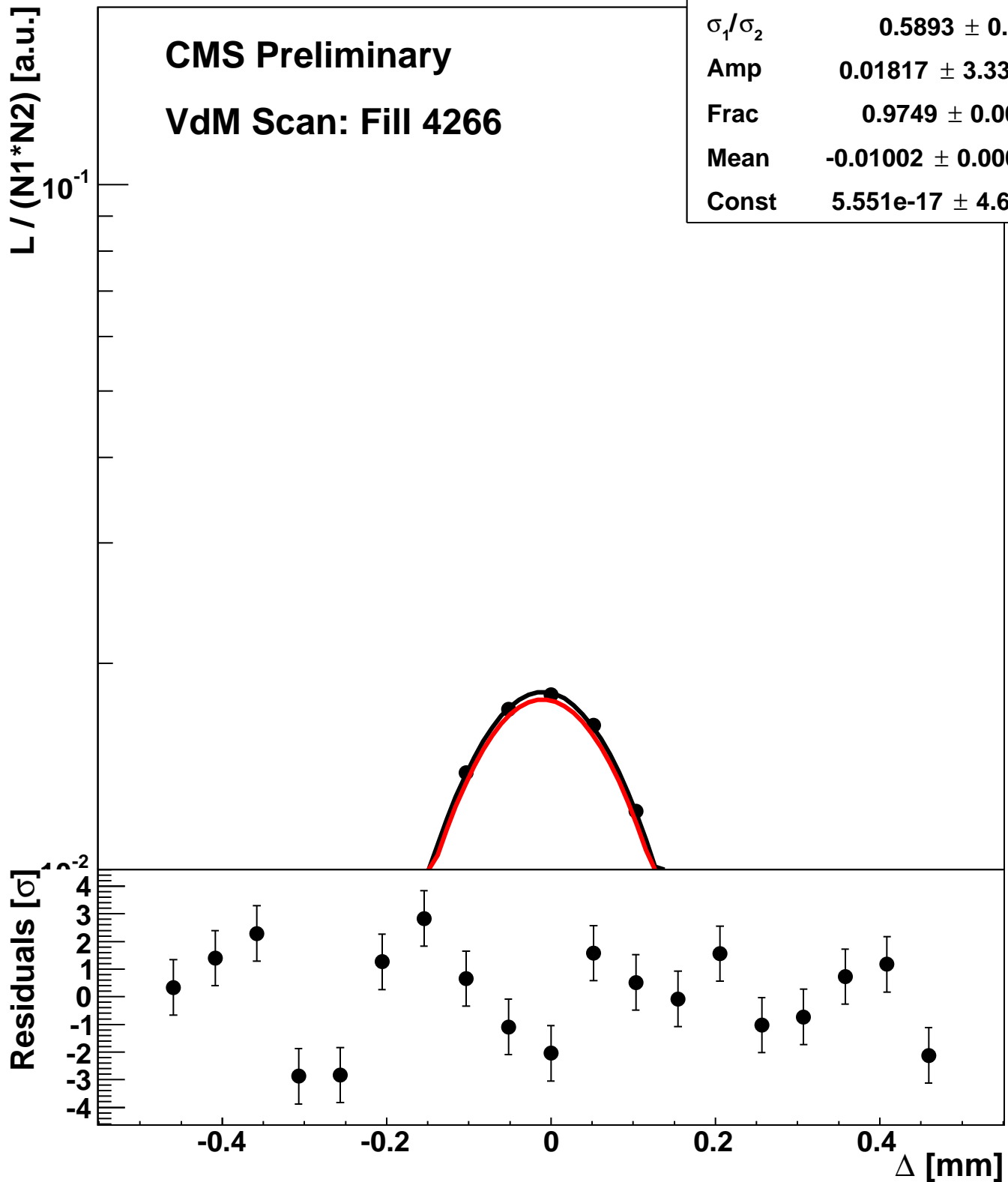
Scan 5: X-plane BCID 251



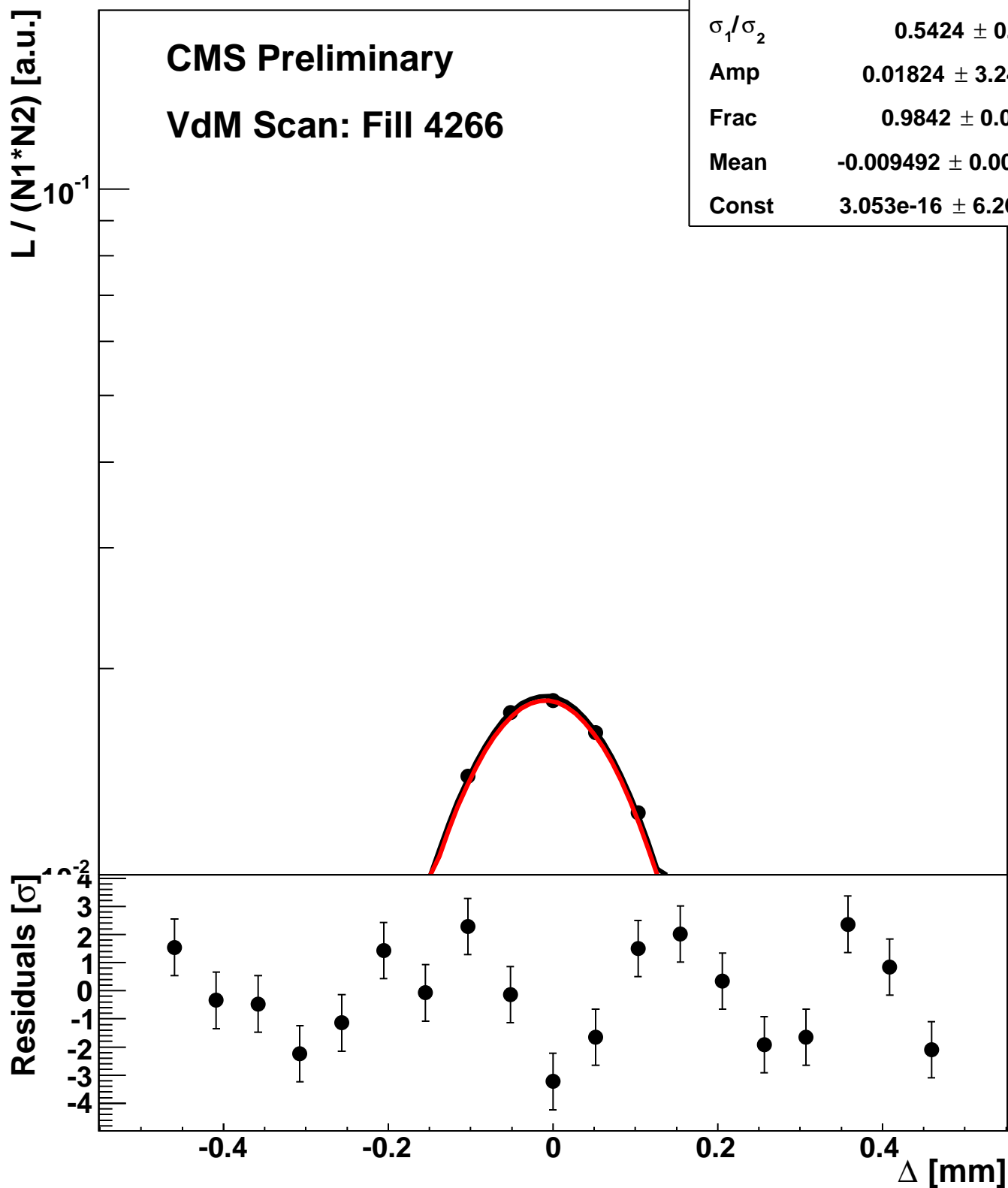
Scan 5: X-plane BCID 2674



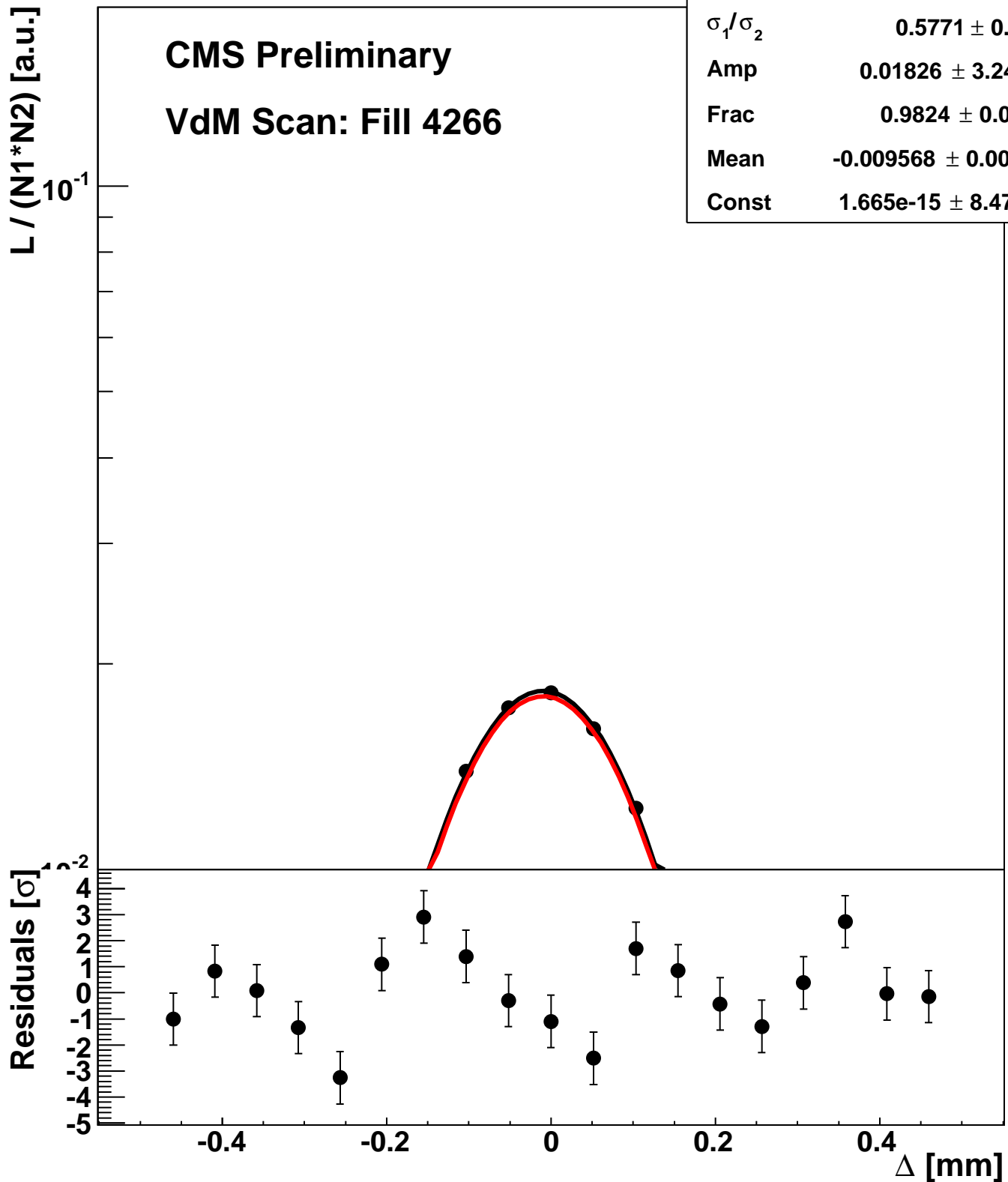
Scan 5: X-plane BCID 291



Scan 5: X-plane BCID 51

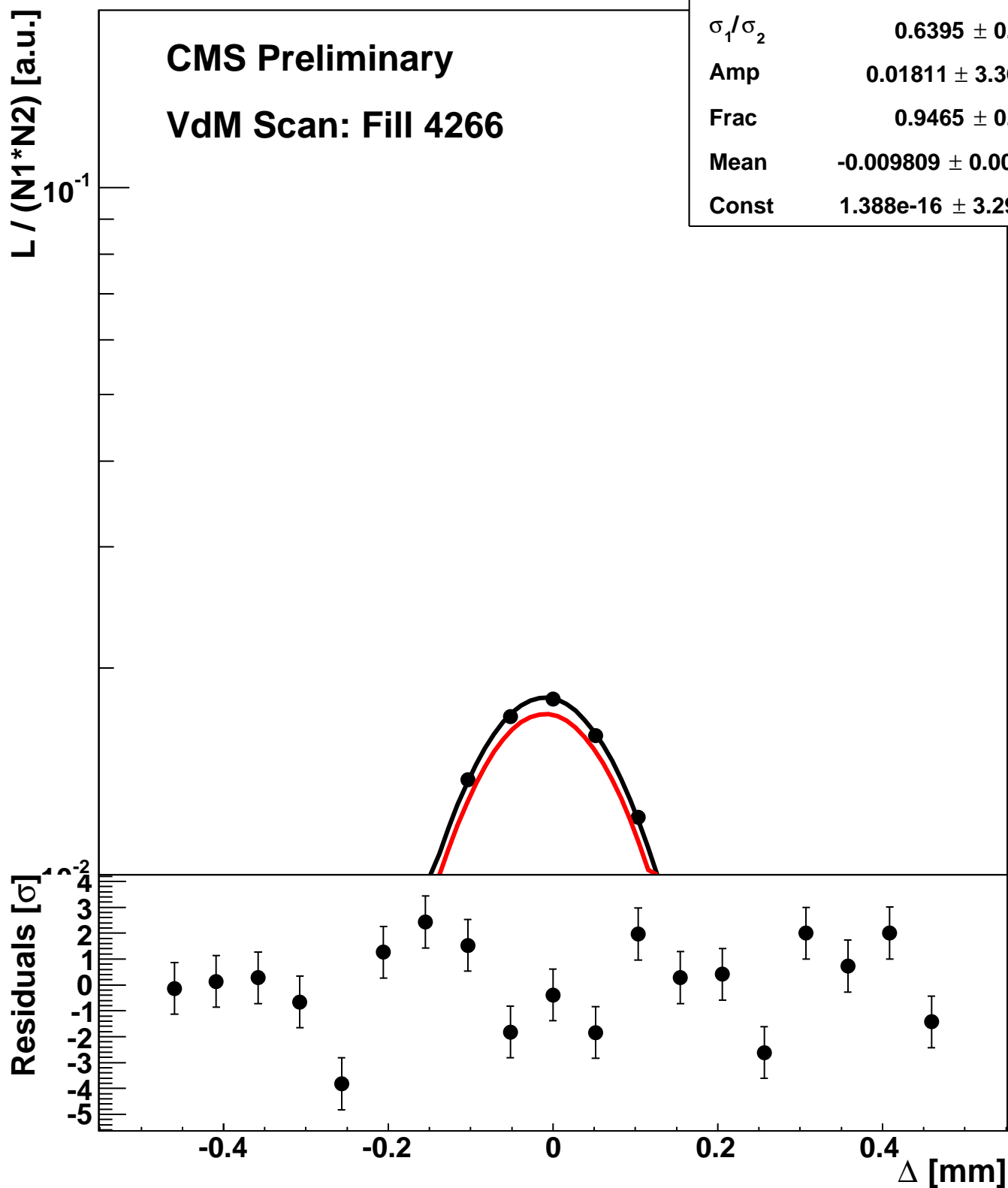


Scan 5: X-plane BCID 771

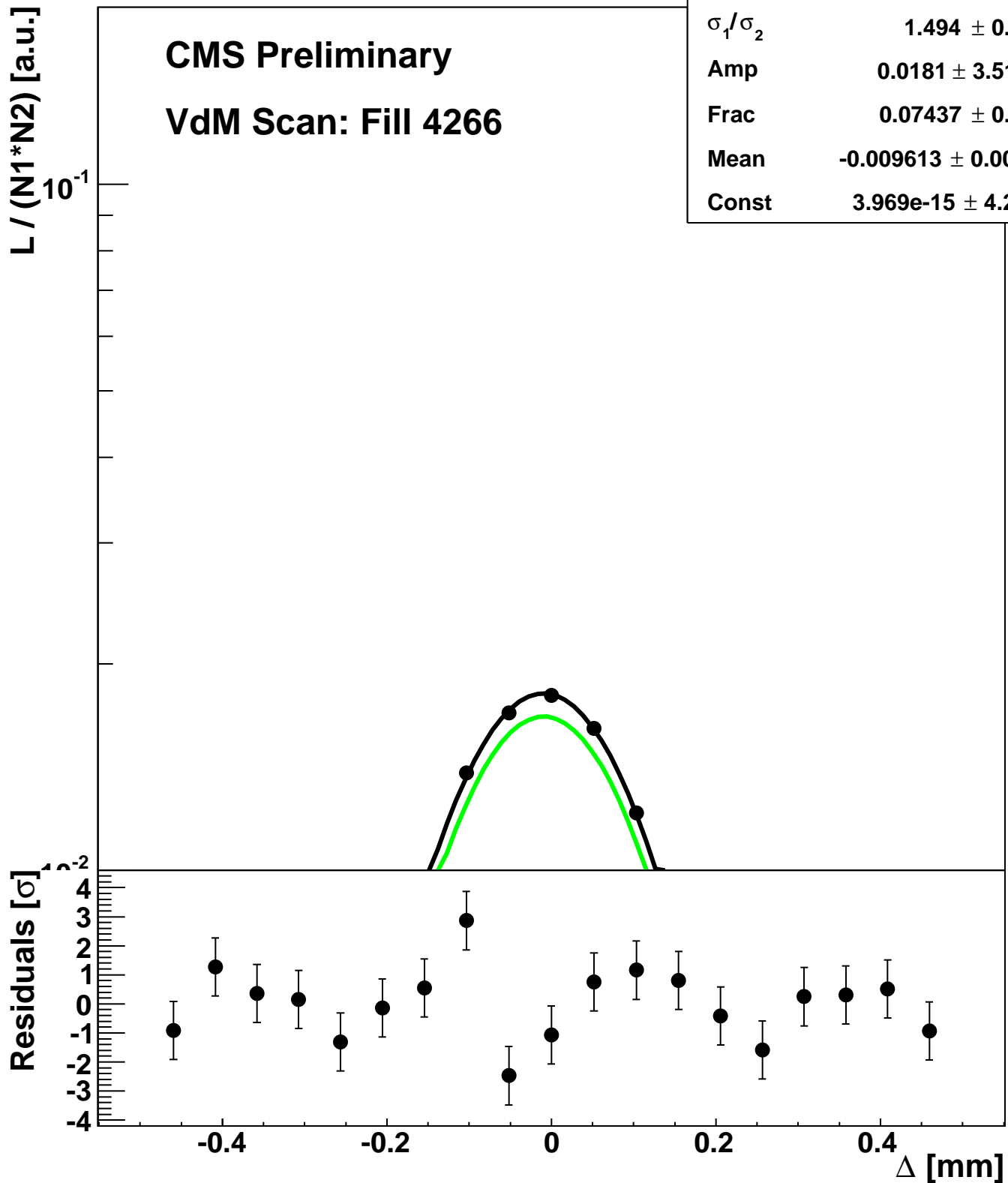


χ^2 / ndf	46.41 / 13
Σ	0.1267 ± 0.0001655
σ_1 / σ_2	0.5771 ± 0.04829
Amp	$0.01826 \pm 3.244\text{e-}05$
Frac	0.9824 ± 0.006973
Mean	-0.009568 ± 0.0001782
Const	$1.665\text{e-}15 \pm 8.475\text{e-}06$

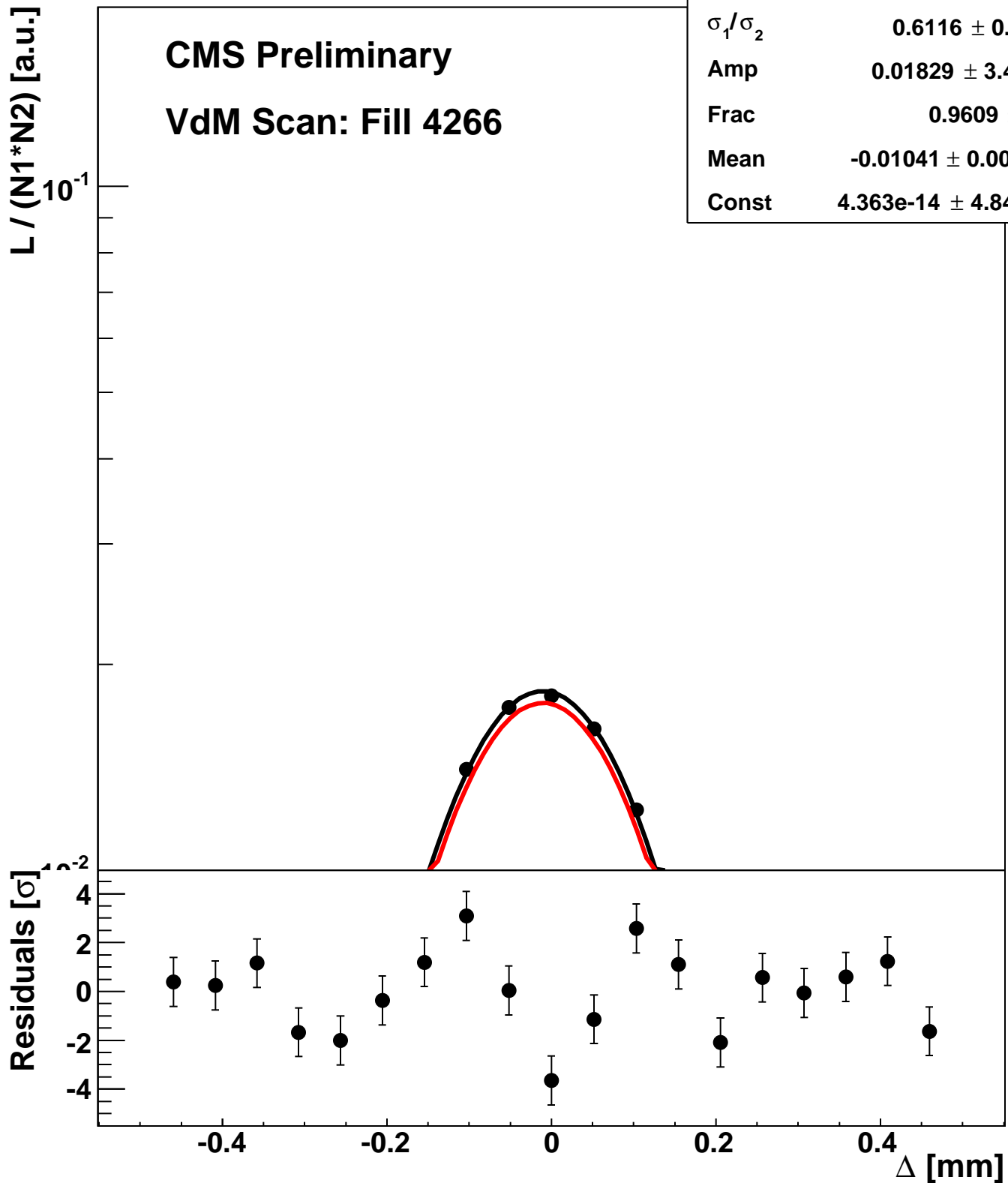
Scan 5: X-plane BCID 811



Scan 5: X-plane BCID 851

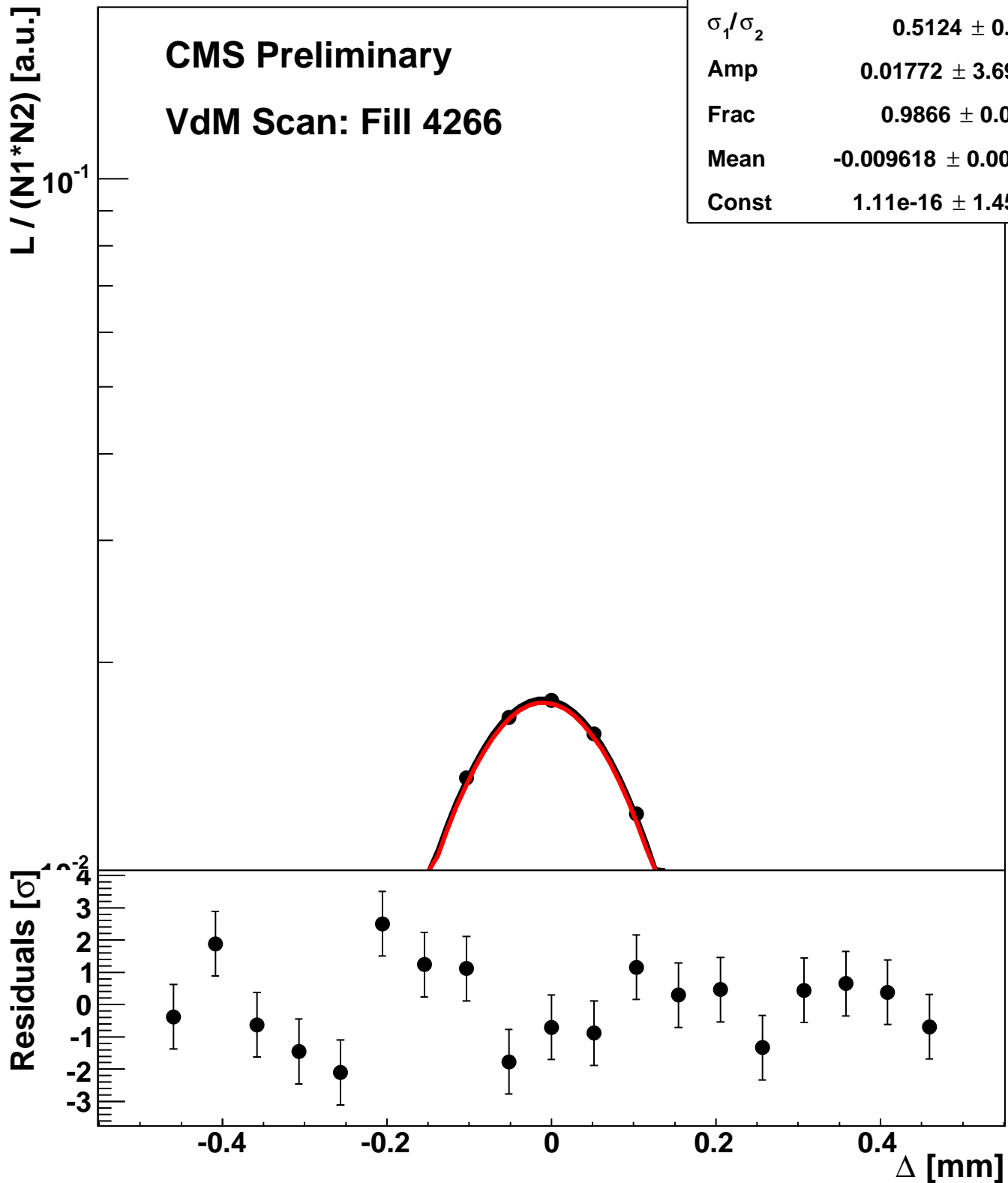


Scan 5: X-plane BCID 891

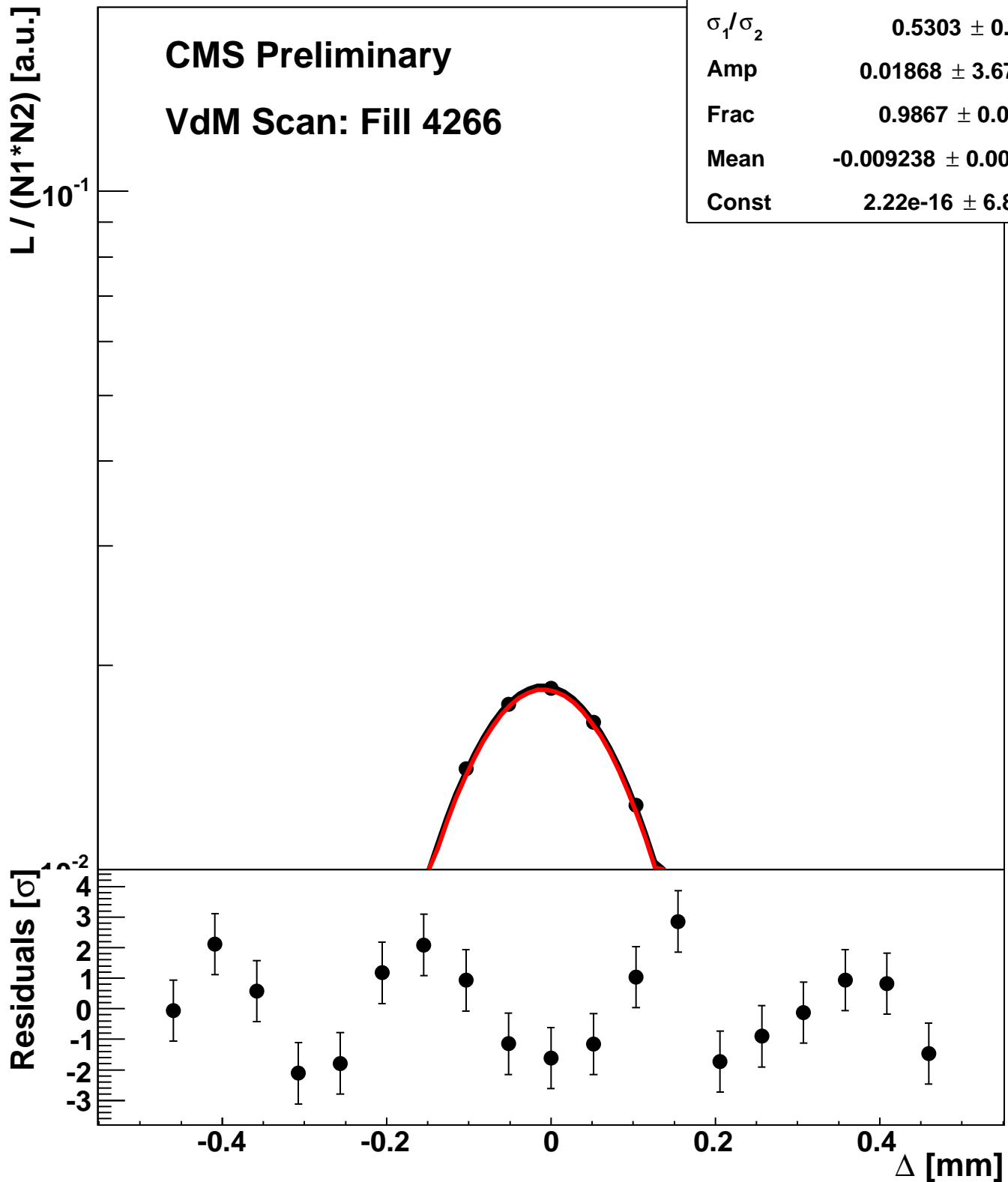


χ^2 / ndf	51.13 / 13
Σ	0.1266 ± 0.0001689
σ_1 / σ_2	0.6116 ± 0.02783
Amp	$0.01829 \pm 3.49\text{e-}05$
Frac	0.9609 ± 0.01
Mean	-0.01041 ± 0.0001744
Const	$4.363\text{e-}14 \pm 4.848\text{e-}06$

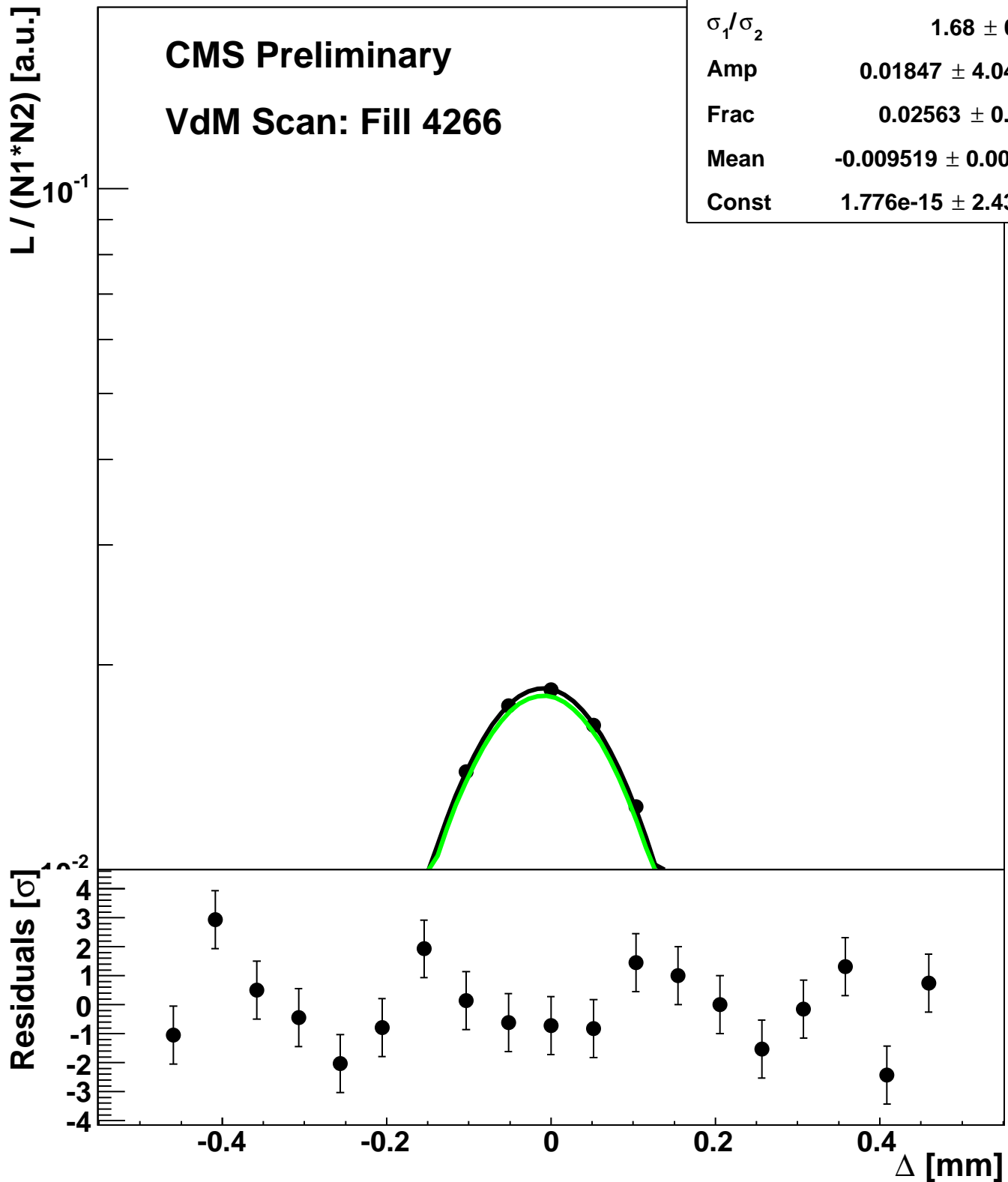
Scan 5: X-plane BCID 91



Scan 5: X-plane BCID 931

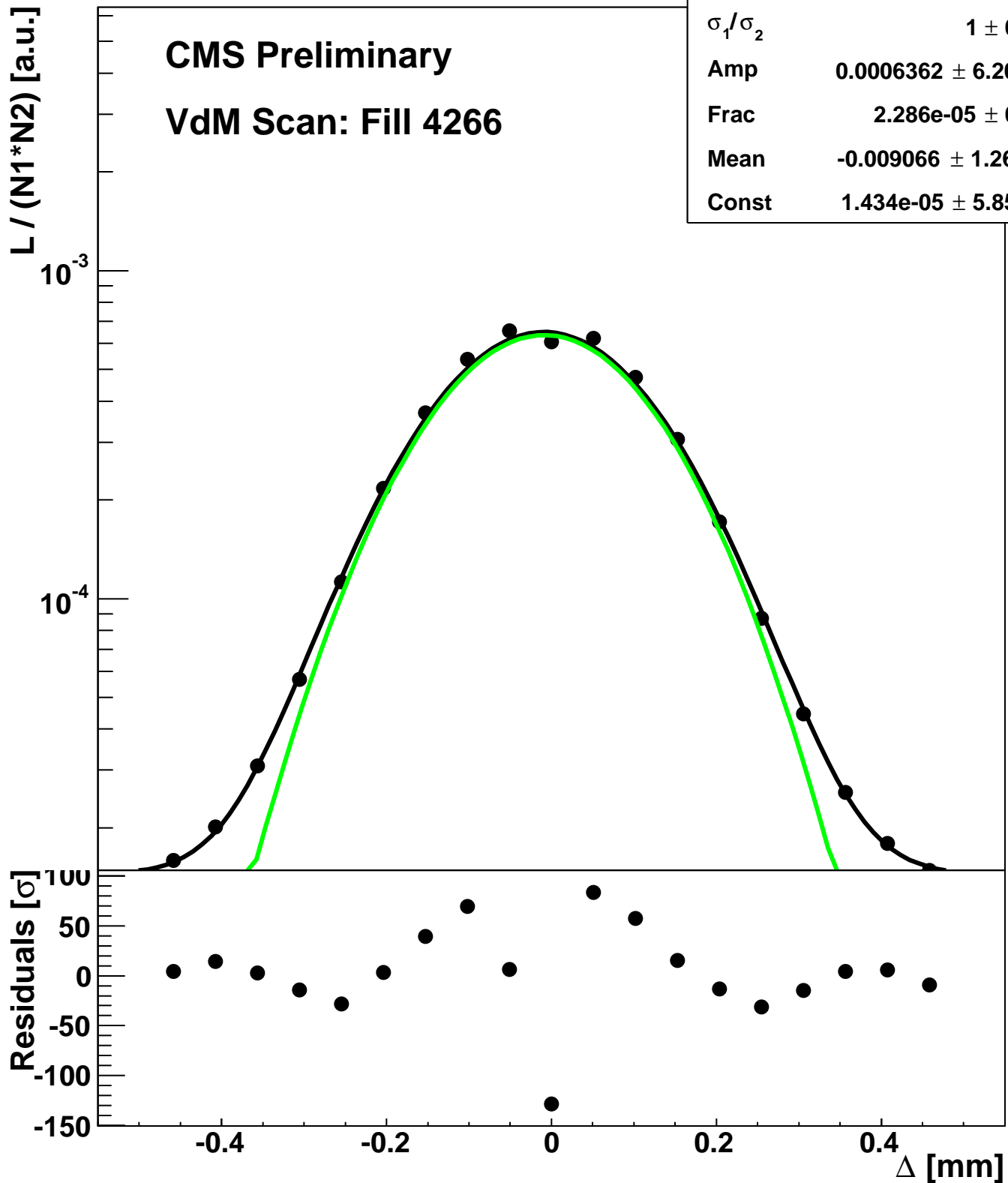


Scan 5: X-plane BCID 971

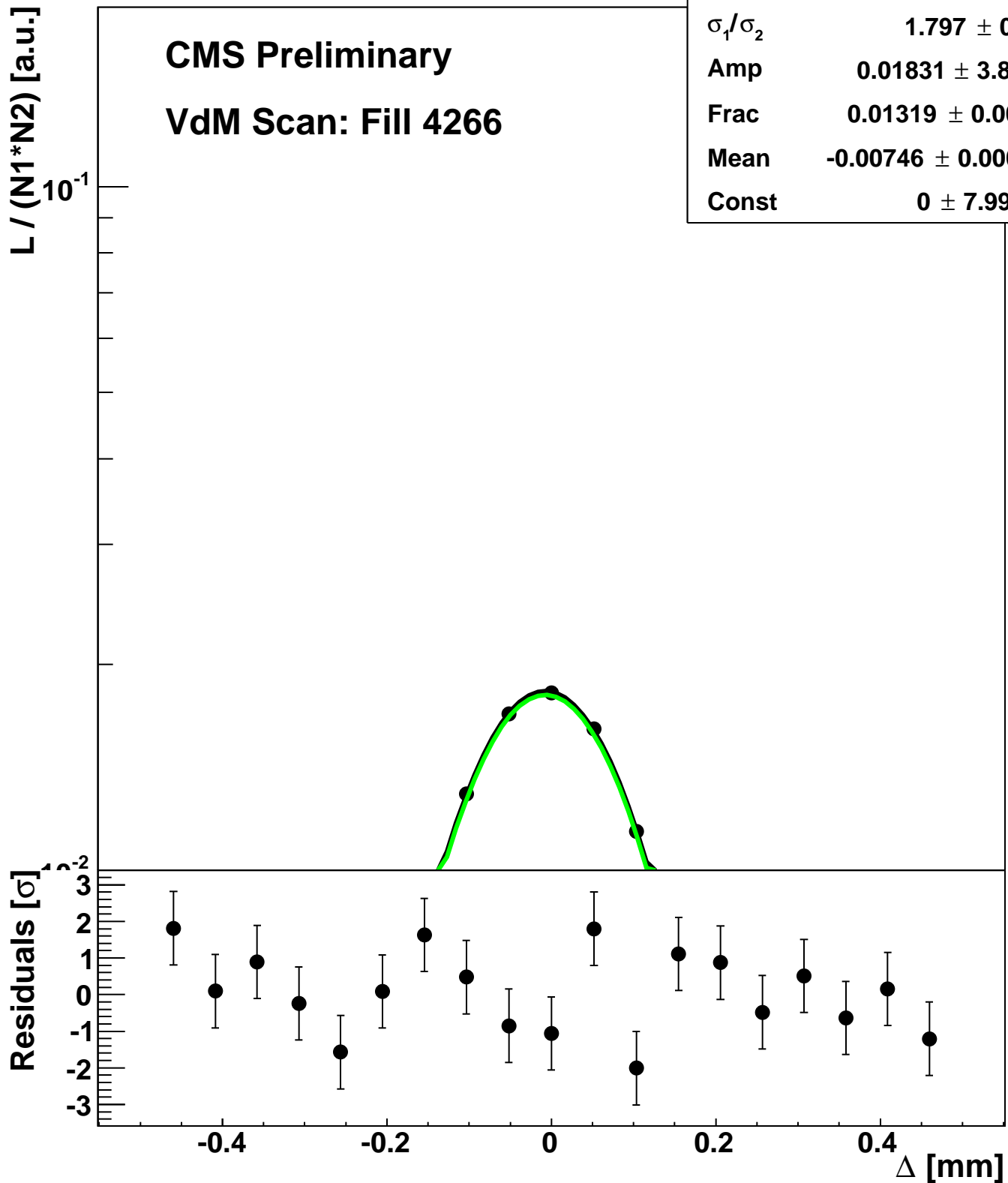


χ^2 / ndf	33.91 / 13
Σ	0.1257 ± 0.0002036
σ_1 / σ_2	1.68 ± 0.1153
Amp	$0.01847 \pm 4.041\text{e-}05$
Frac	0.02563 ± 0.00892
Mean	-0.009519 ± 0.0002007
Const	$1.776\text{e-}15 \pm 2.437\text{e-}05$

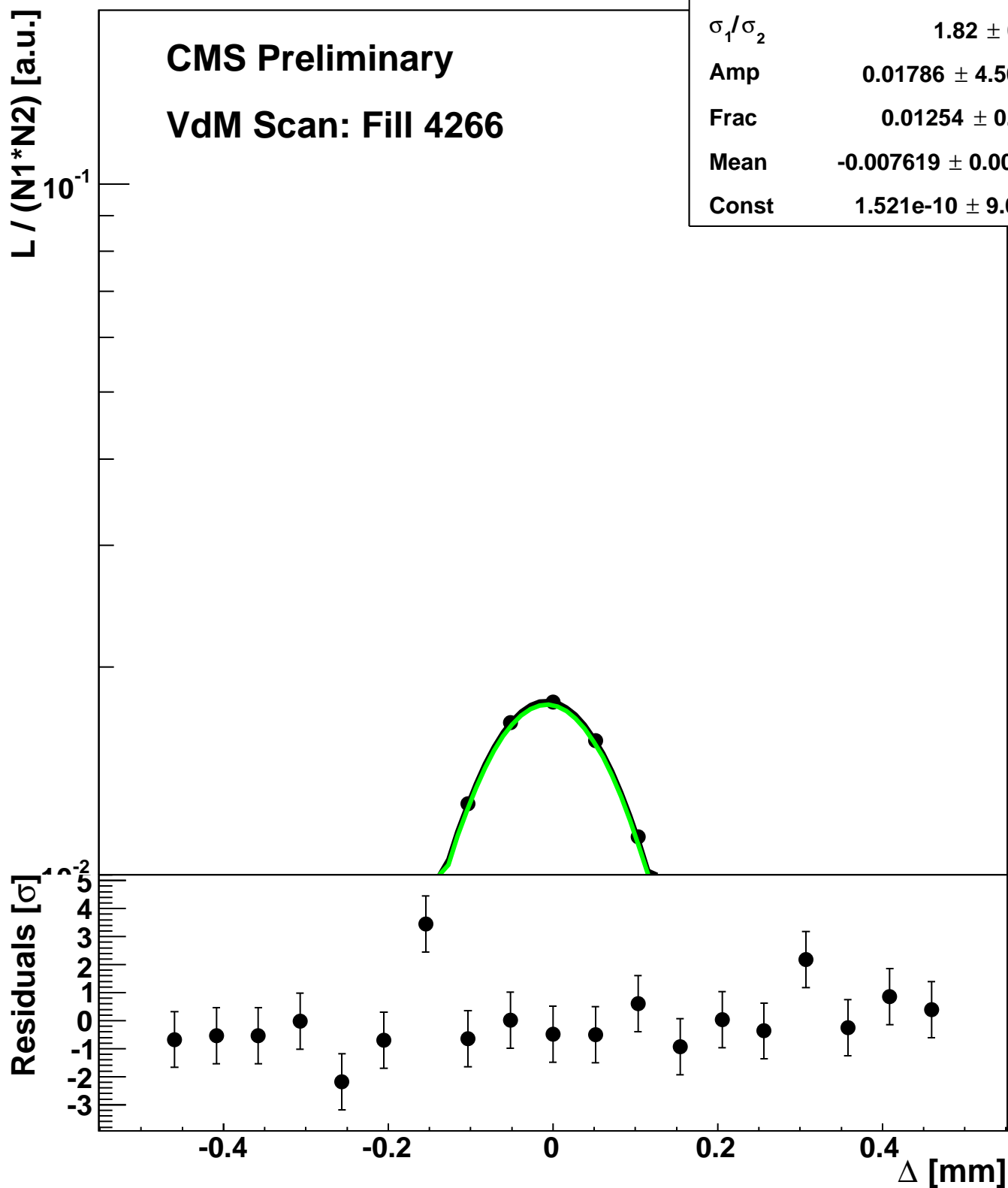
Scan 5: X-plane BCID sum



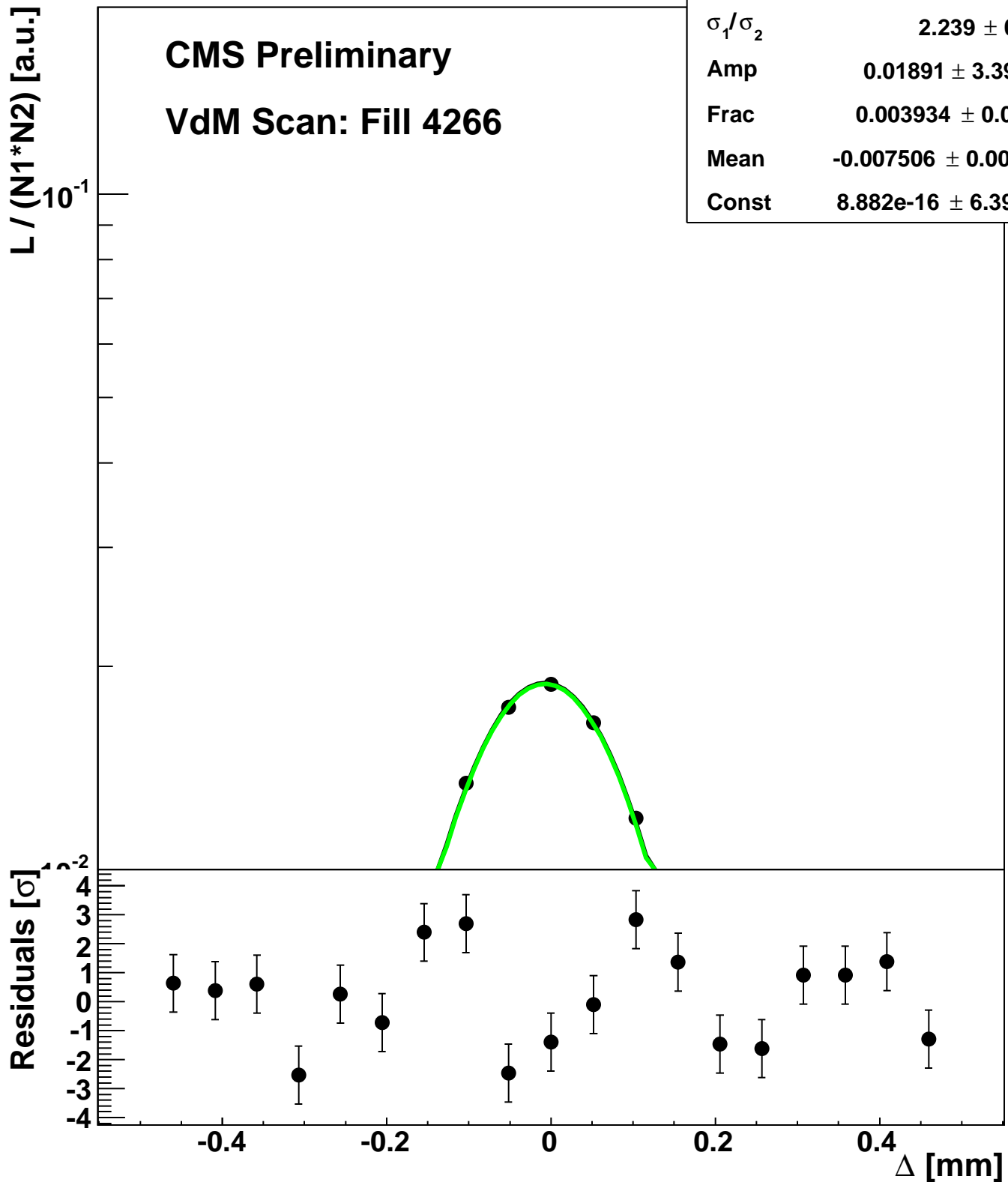
Scan 6: Y-plane BCID 1011



Scan 6: Y-plane BCID 131

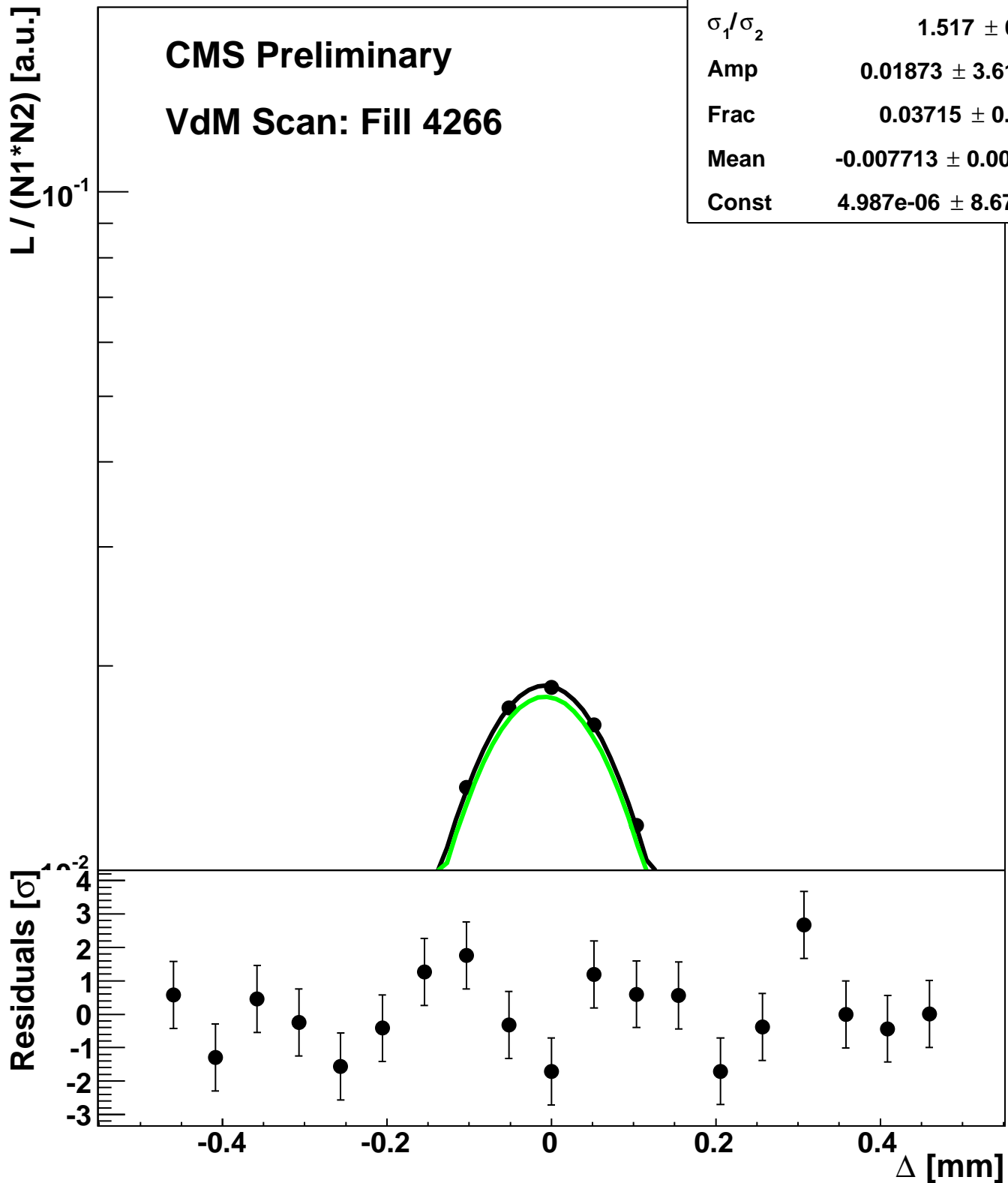


Scan 6: Y-plane BCID 1631

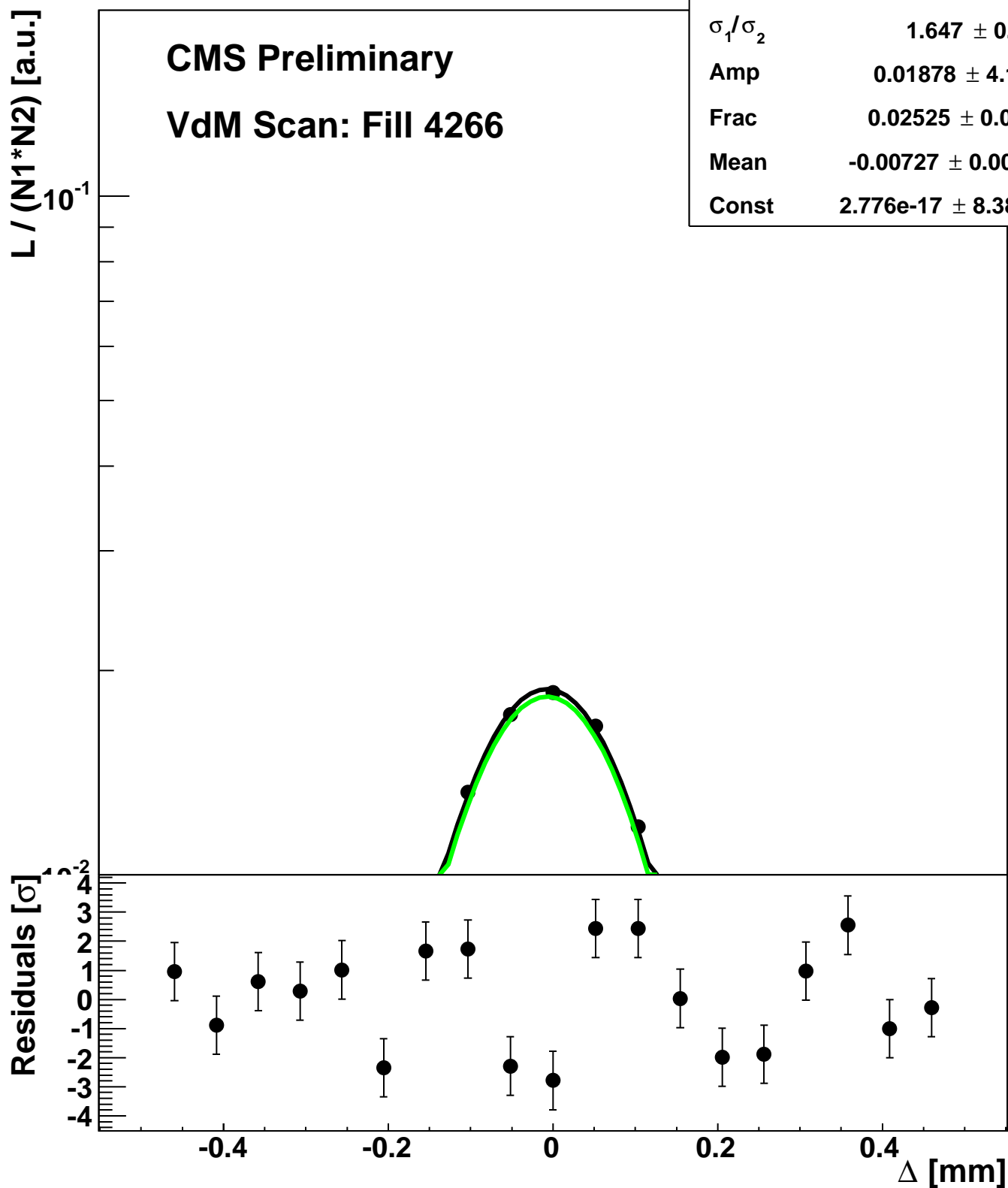


χ^2 / ndf	48.8 / 13
Σ	0.1138 ± 0.0001448
σ_1 / σ_2	2.239 ± 0.3152
Amp	$0.01891 \pm 3.393\text{e-}05$
Frac	0.003934 ± 0.001741
Mean	-0.007506 ± 0.0001756
Const	$8.882\text{e-}16 \pm 6.396\text{e-}06$

Scan 6: Y-plane BCID 1671



Scan 6: Y-plane BCID 1711



Scan 6: Y-plane BCID 171

$$L / (N1^*N2) \text{ [a.u.]}$$

CMS Preliminary

VdM Scan: Fill 4266

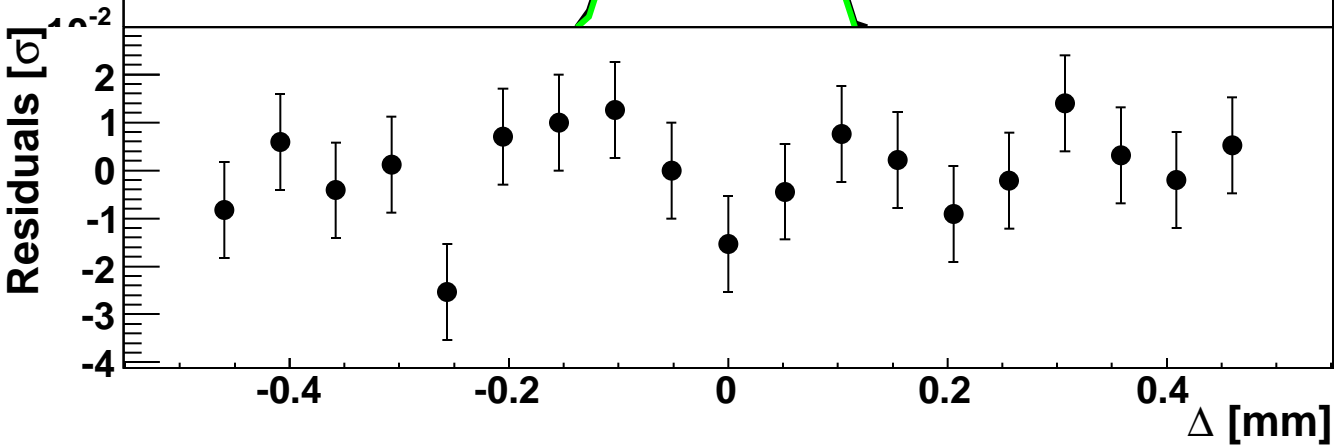
 χ^2 / ndf 17.07 / 13
$$\Sigma \quad \mathbf{0.117 \pm 0.0002052}$$
 σ_1/σ_2 **1.984 ± 0.2151**

Amp **$0.01764 \pm 3.961\text{e-}05$**

Frac **0.009421 ± 0.003824**

Mean **-0.007224 ± 0.0002106**

Const **2.162e-12 ± 3.266e-05**



Scan 6: Y-plane BCID 1751

$$L / (N1^*N2) \text{ [a.u.]}$$

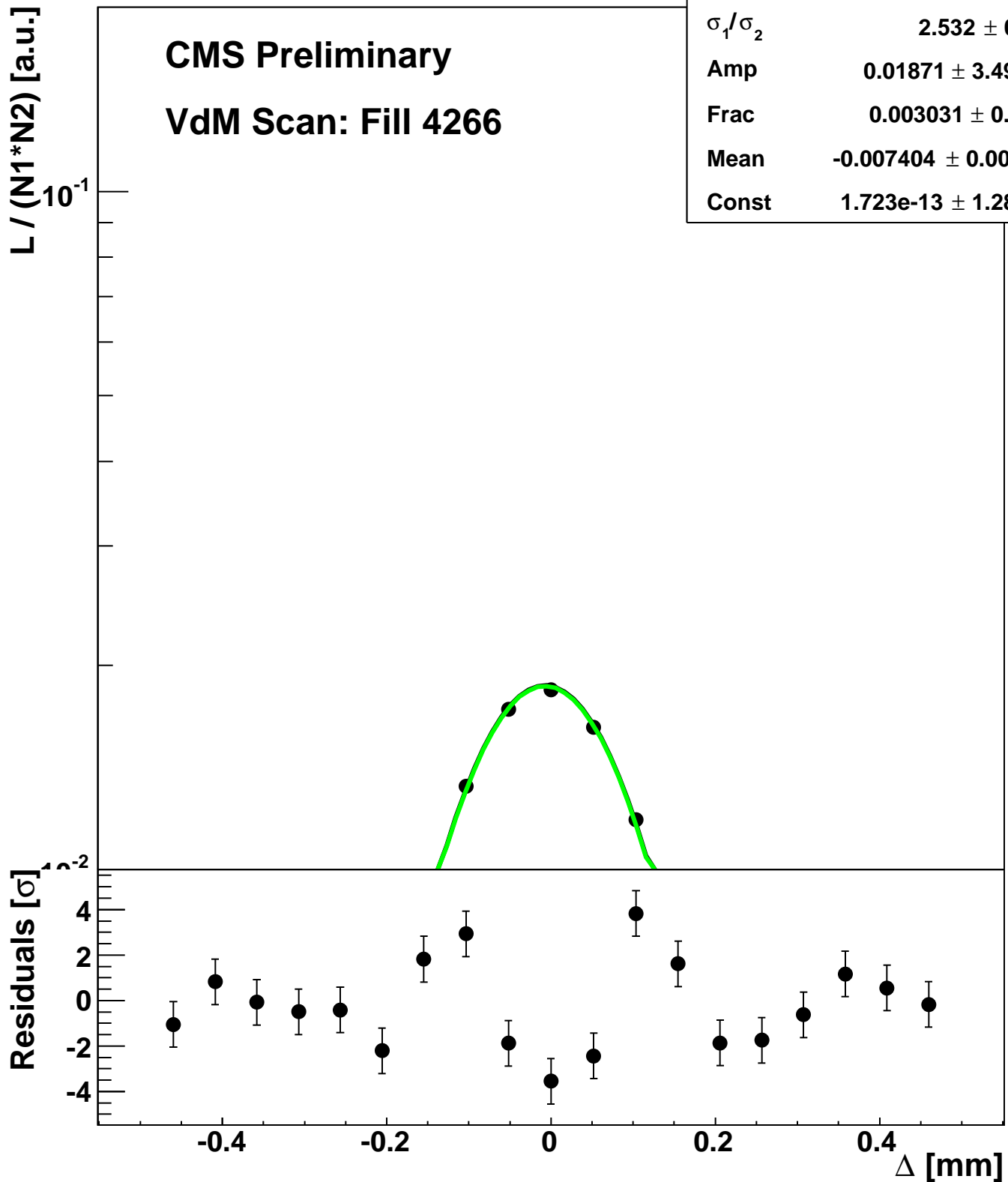
CMS Preliminary

VdM Scan: Fill 4266

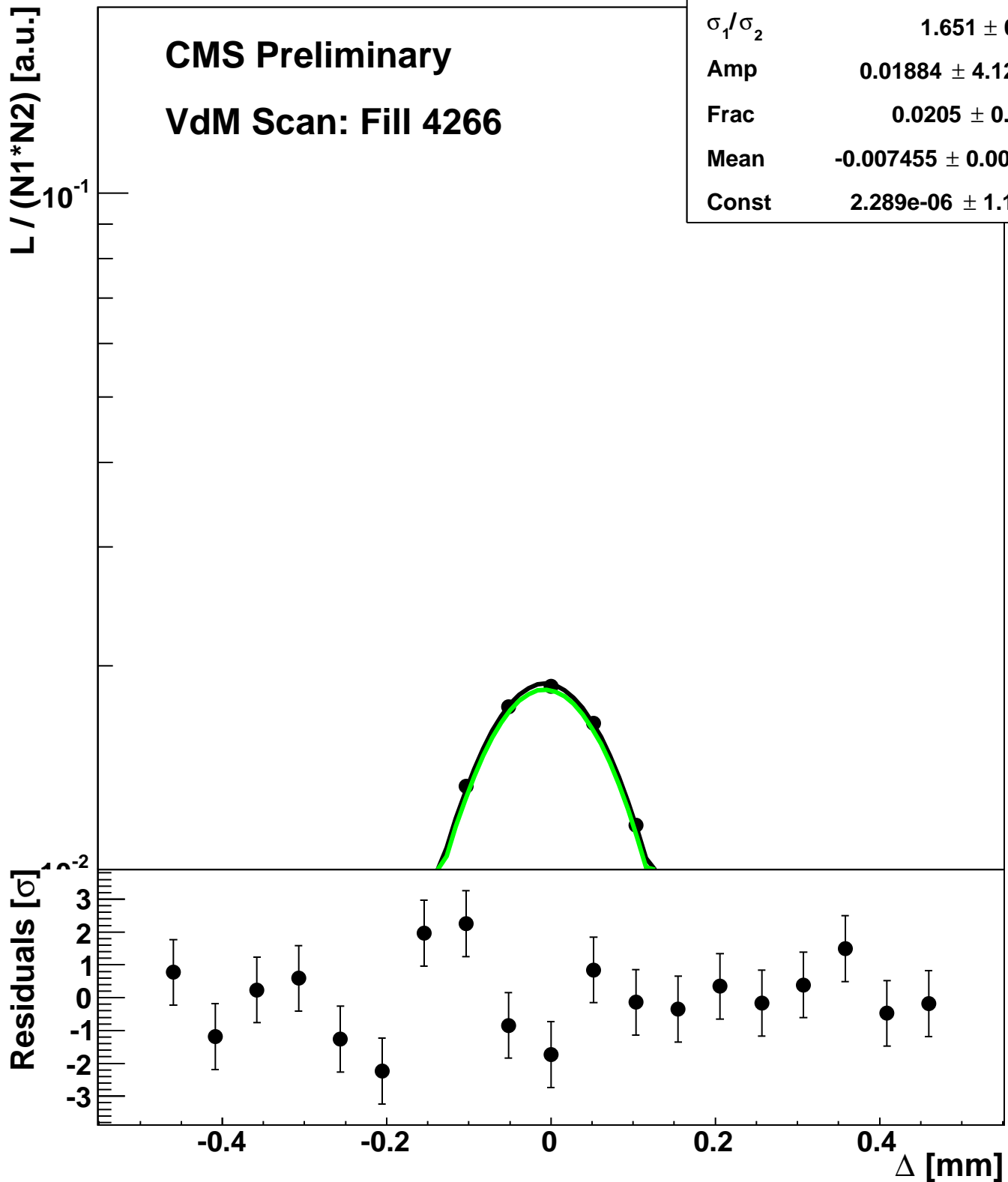
Residuals [σ], Δ [mm]

χ^2 / ndf	20.05 / 13
Σ	0.1146 ± 0.0001806
σ_1/σ_2	1.735 ± 0.1033
Amp	$0.0184 \pm 4.123\text{e-}05$
Frac	0.01668 ± 0.005383
Mean	-0.007525 ± 0.0002067
Const	$2.298\text{e-}13 \pm 4.964\text{e-}06$

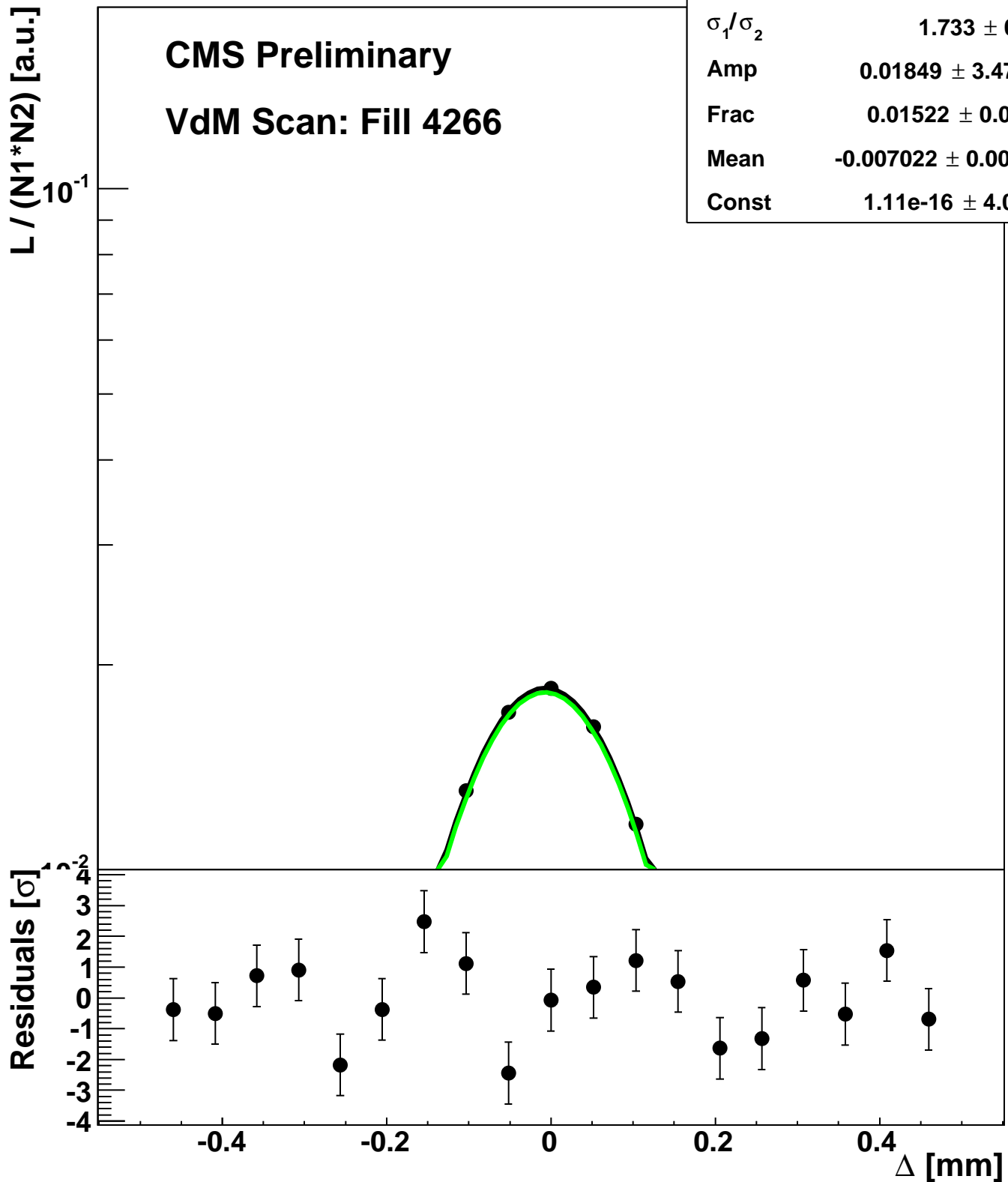
Scan 6: Y-plane BCID 1791



Scan 6: Y-plane BCID 1831

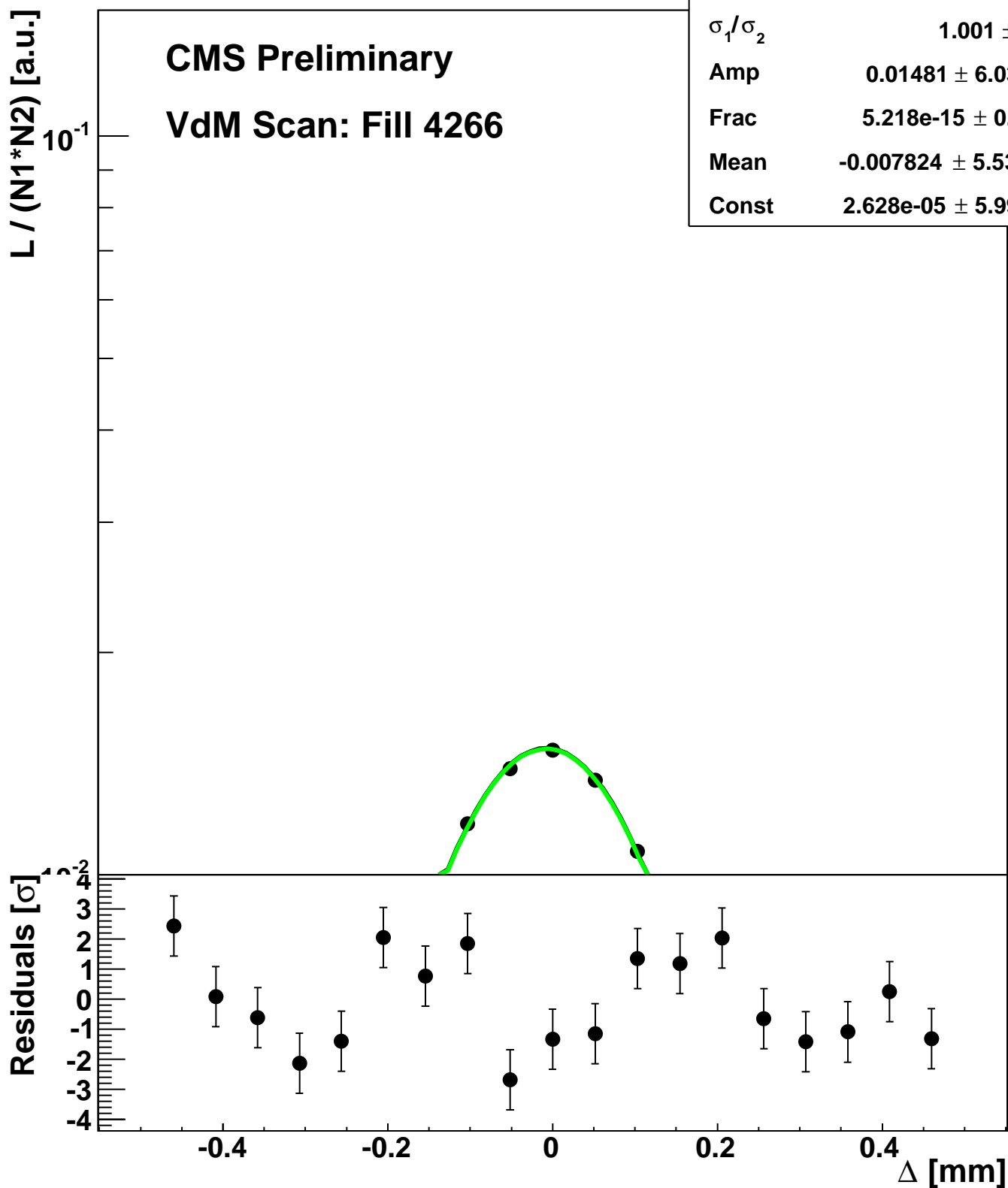


Scan 6: Y-plane BCID 1871



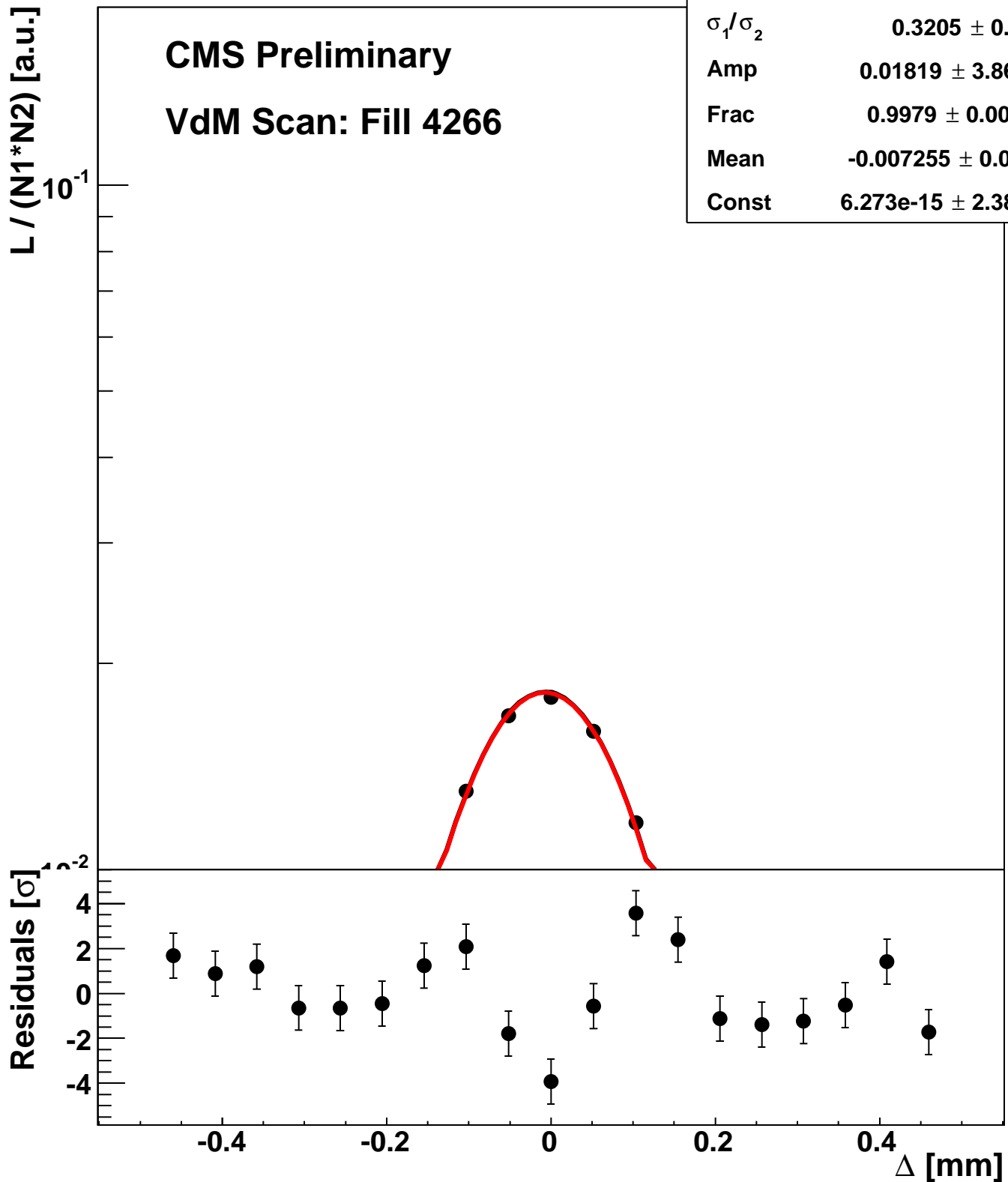
χ^2 / ndf	29.7 / 13
Σ	0.1151 ± 0.0001576
σ_1 / σ_2	1.733 ± 0.1053
Amp	$0.01849 \pm 3.473\text{e-}05$
Frac	0.01522 ± 0.004759
Mean	-0.007022 ± 0.0001652
Const	$1.11\text{e-}16 \pm 4.04\text{e-}06$

Scan 6: Y-plane BCID 1



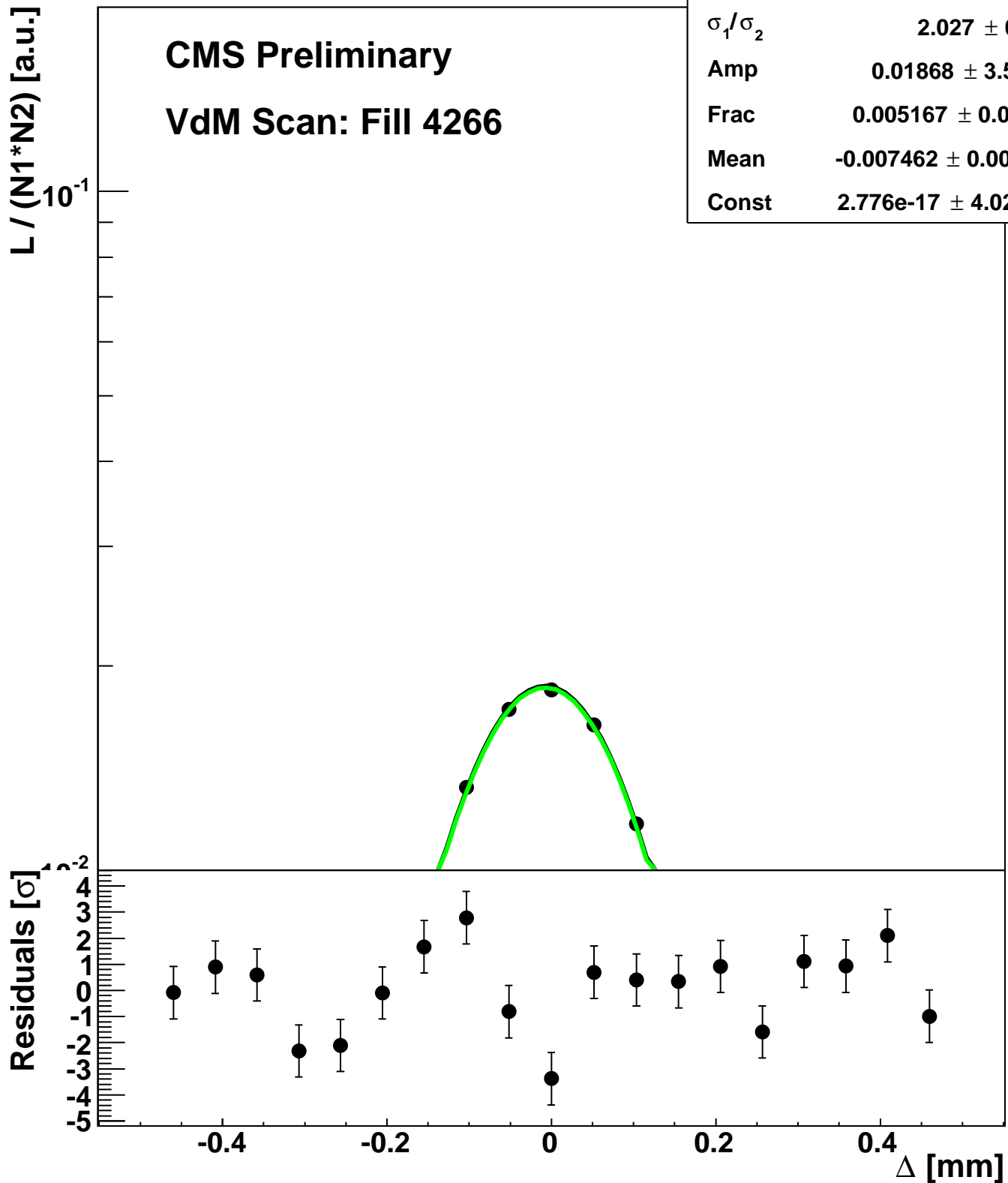
χ^2 / ndf	44.03 / 13
Σ	$0.1367 \pm 3.341\text{e-}08$
σ_1 / σ_2	1.001 ± 8.631
Amp	$0.01481 \pm 6.033\text{e-}09$
Frac	$5.218\text{e-}15 \pm 0.01087$
Mean	$-0.007824 \pm 5.533\text{e-}08$
Const	$2.628\text{e-}05 \pm 5.998\text{e-}10$

Scan 6: Y-plane BCID 211

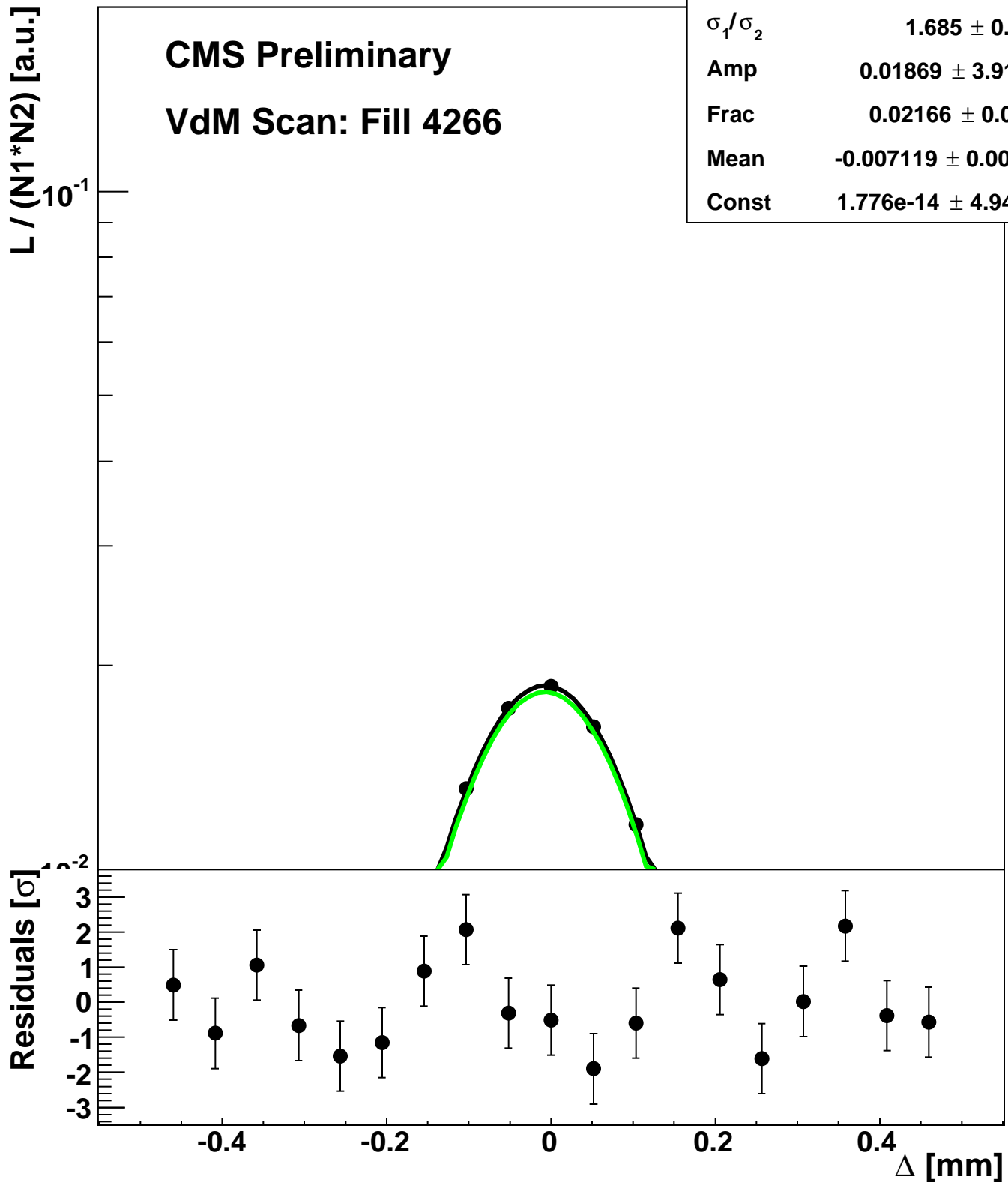


χ^2 / ndf	59.05 / 13
Σ	0.1164 ± 0.0001672
σ_1 / σ_2	0.3205 ± 0.08557
Amp	$0.01819 \pm 3.862\text{e-}05$
Frac	0.9979 ± 0.0008905
Mean	-0.007255 ± 0.000153
Const	$6.273\text{e-}15 \pm 2.387\text{e-}05$

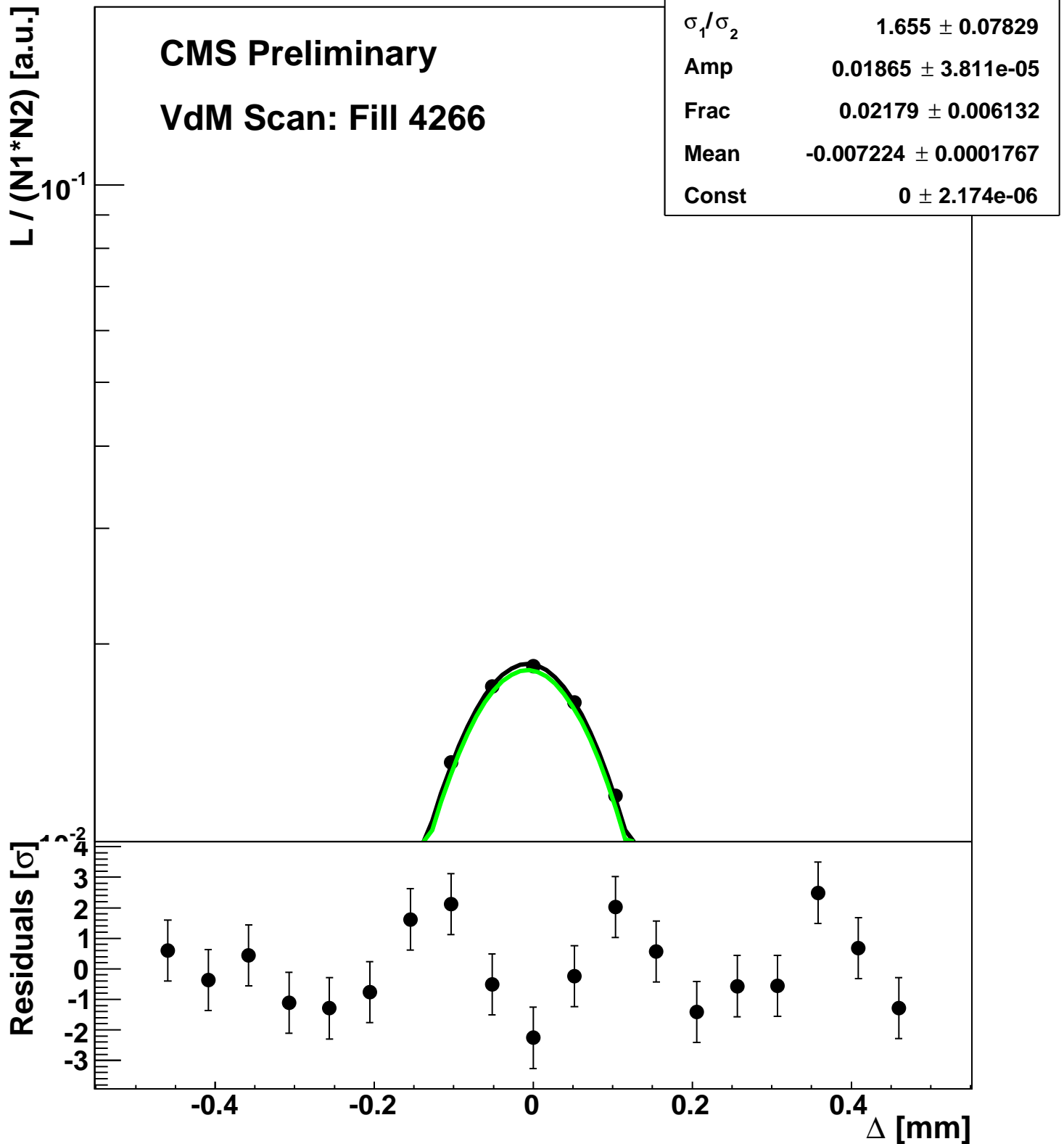
Scan 6: Y-plane BCID 2211



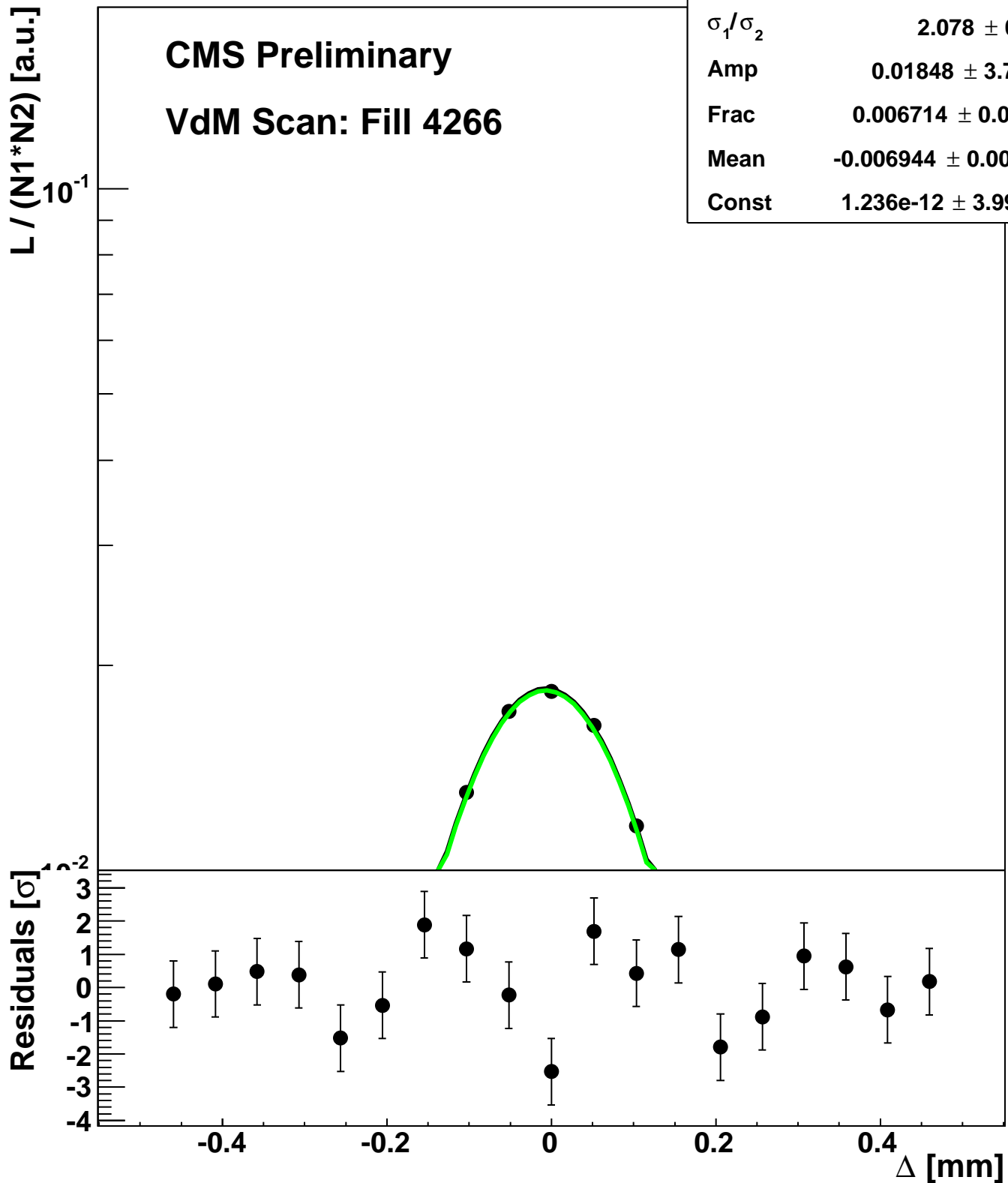
Scan 6: Y-plane BCID 2251



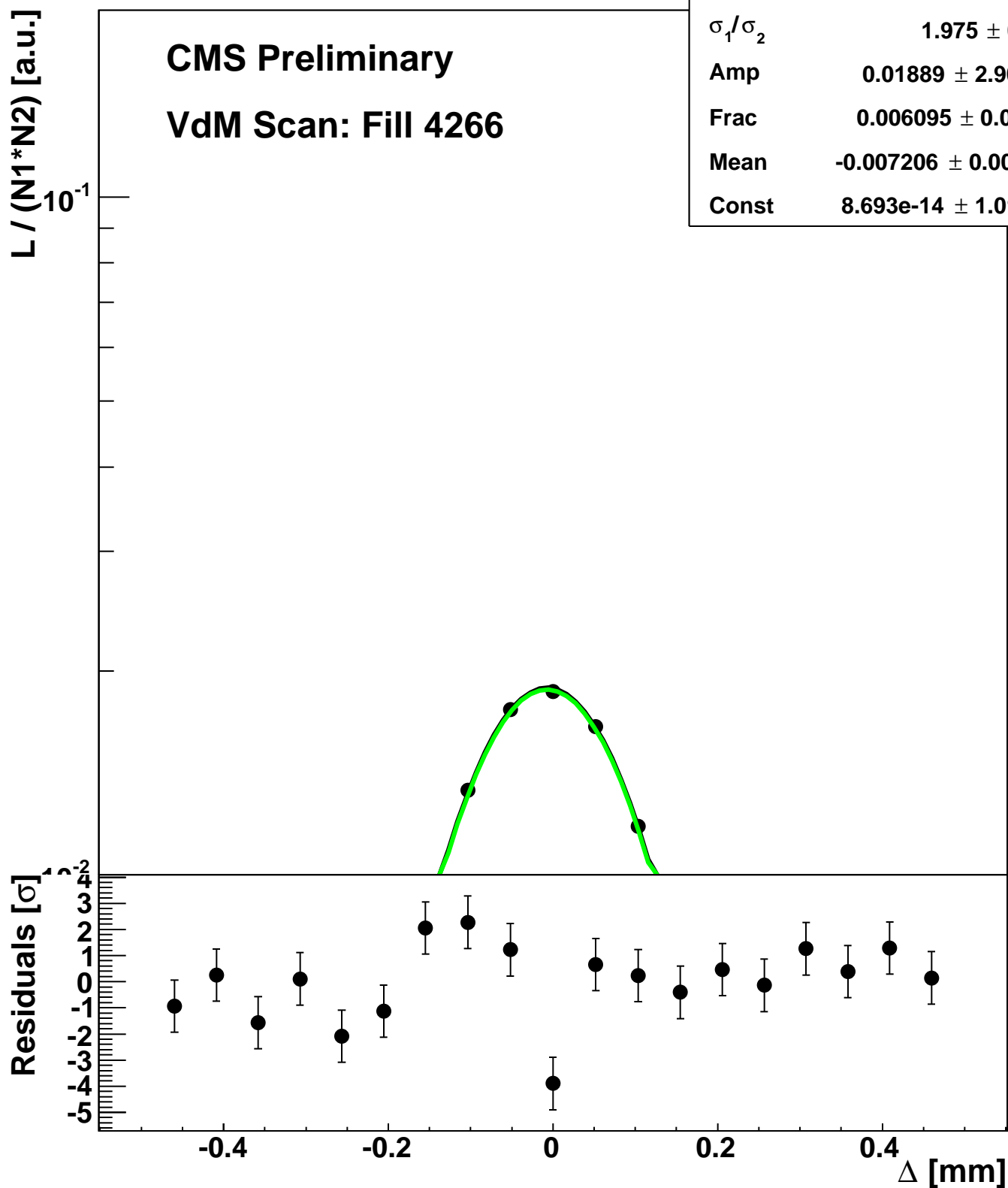
Scan 6: Y-plane BCID 2291



Scan 6: Y-plane BCID 2331

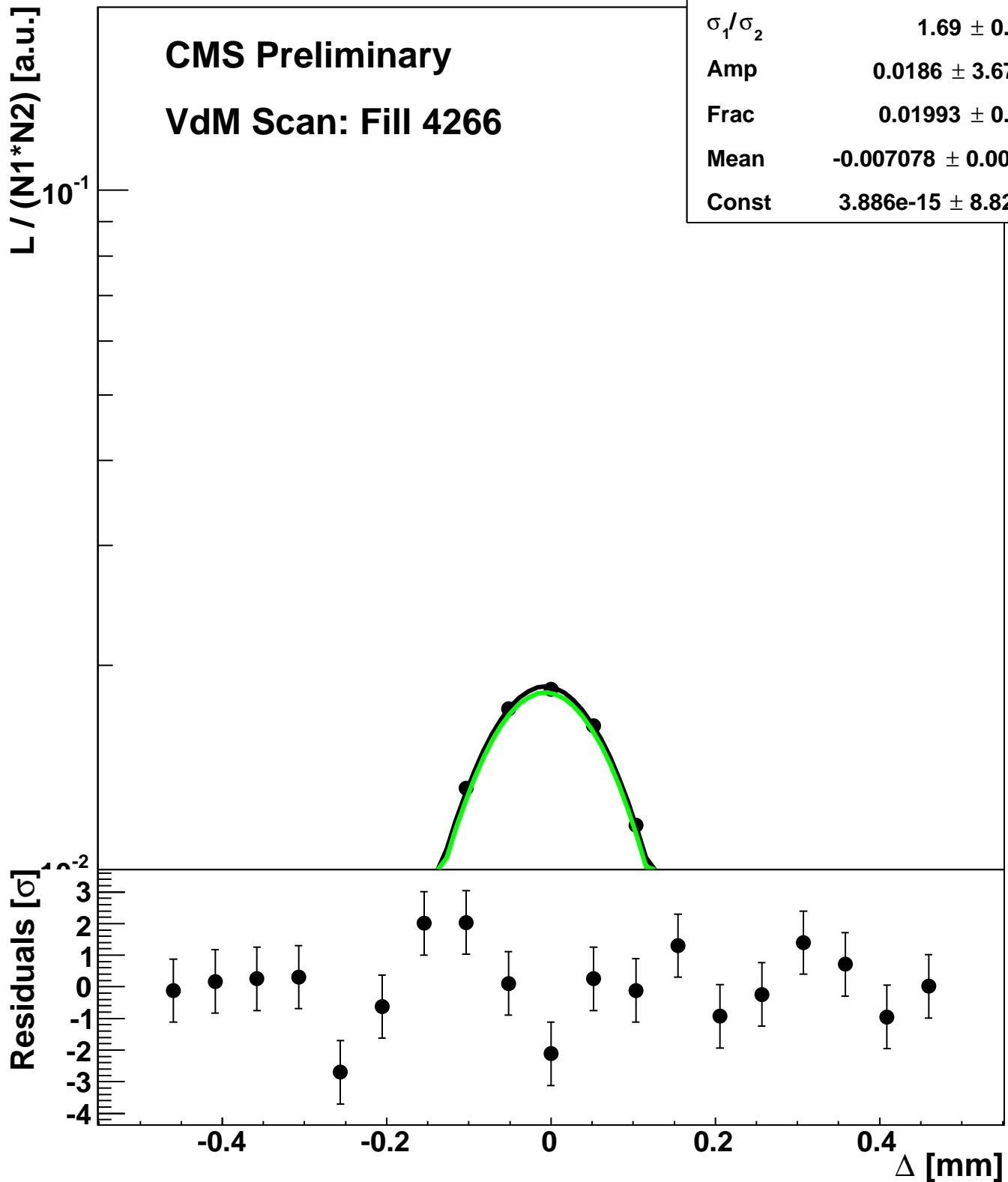


Scan 6: Y-plane BCID 2371

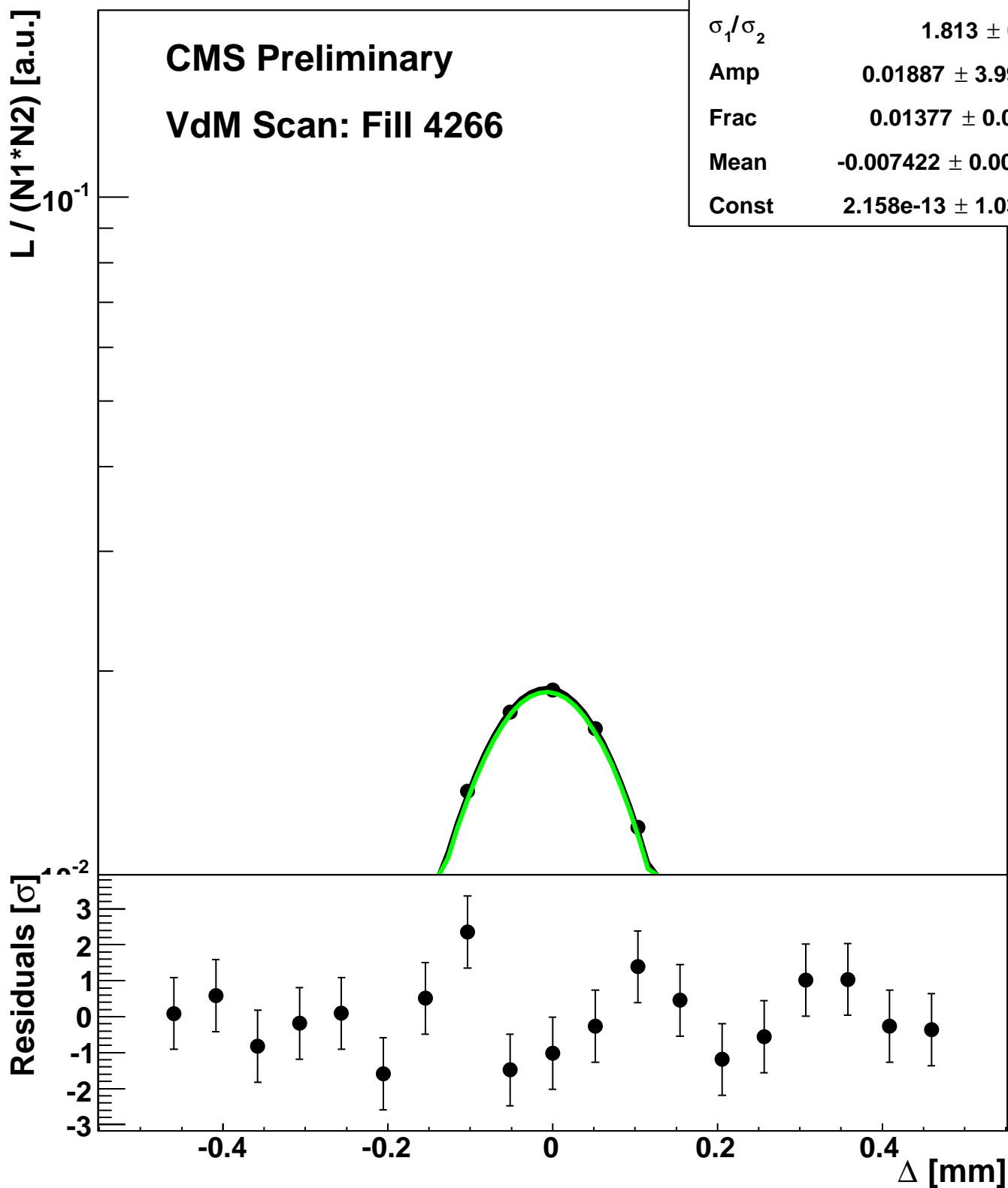


χ^2 / ndf	39.44 / 13
Σ	0.1143 ± 0.0001264
σ_1 / σ_2	1.975 ± 0.1987
Amp	$0.01889 \pm 2.901\text{e-}05$
Frac	0.006095 ± 0.002444
Mean	-0.007206 ± 0.0001443
Const	$8.693\text{e-}14 \pm 1.018\text{e-}05$

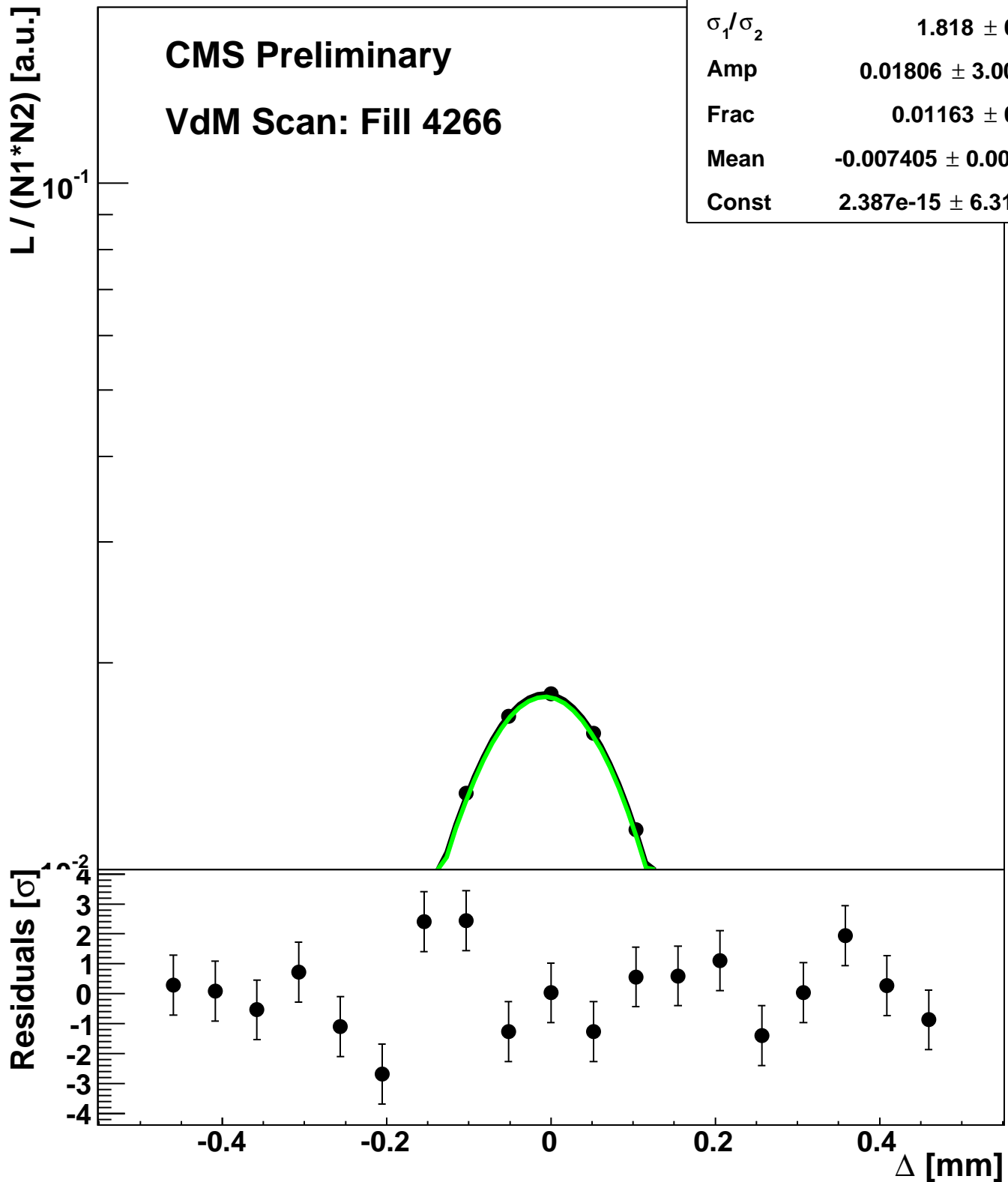
Scan 6: Y-plane BCID 2411



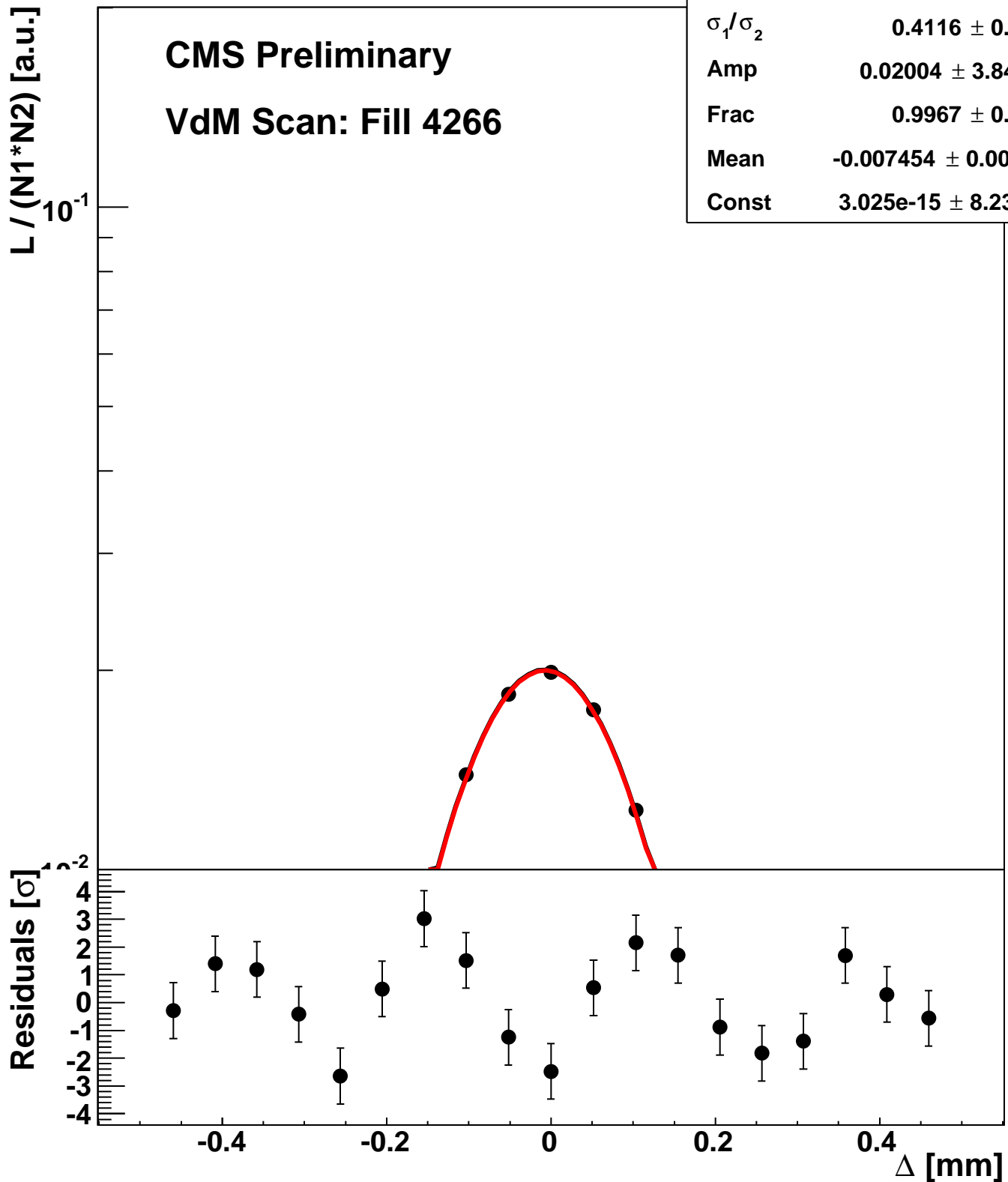
Scan 6: Y-plane BCID 2451



Scan 6: Y-plane BCID 251

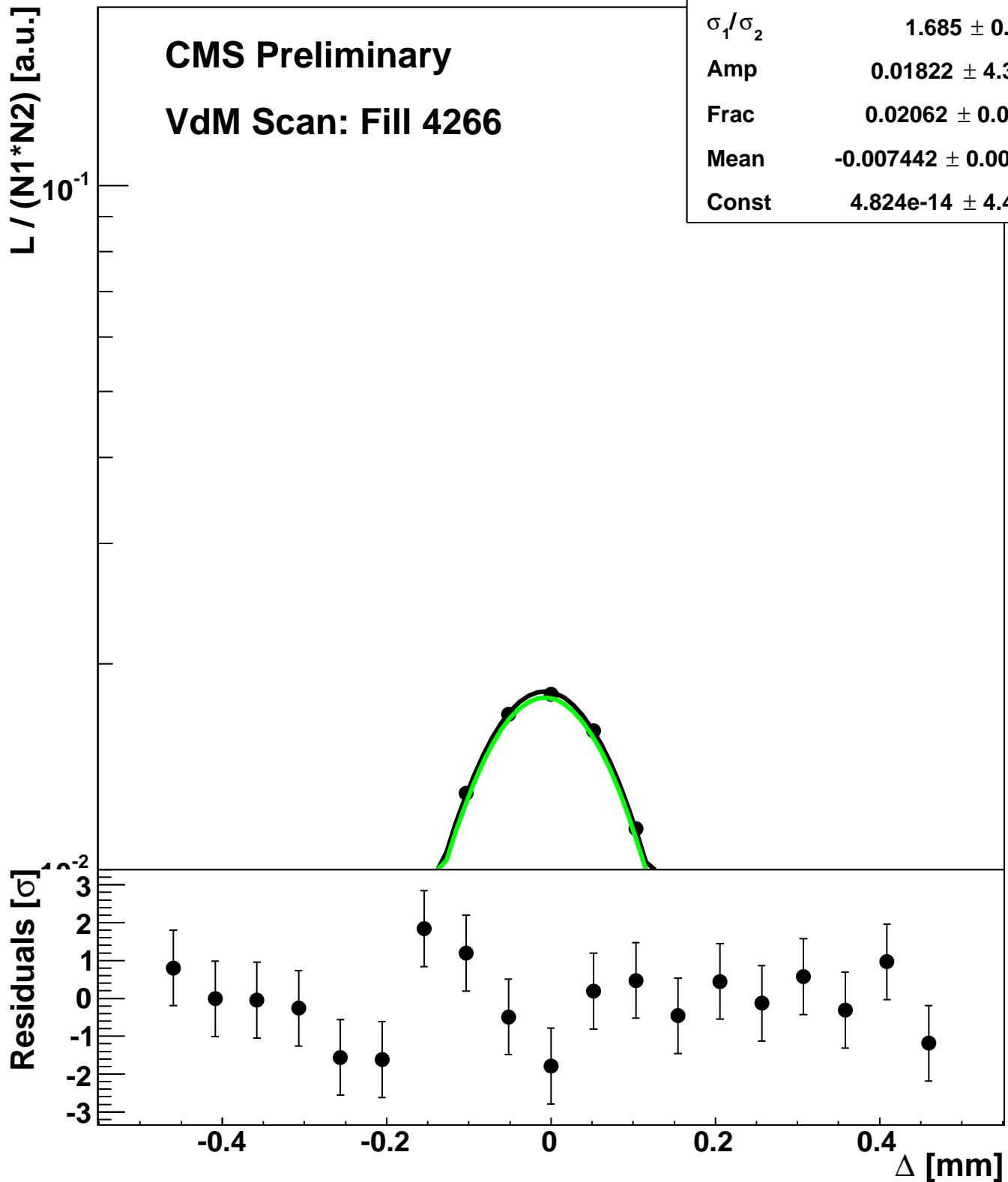


Scan 6: Y-plane BCID 2674



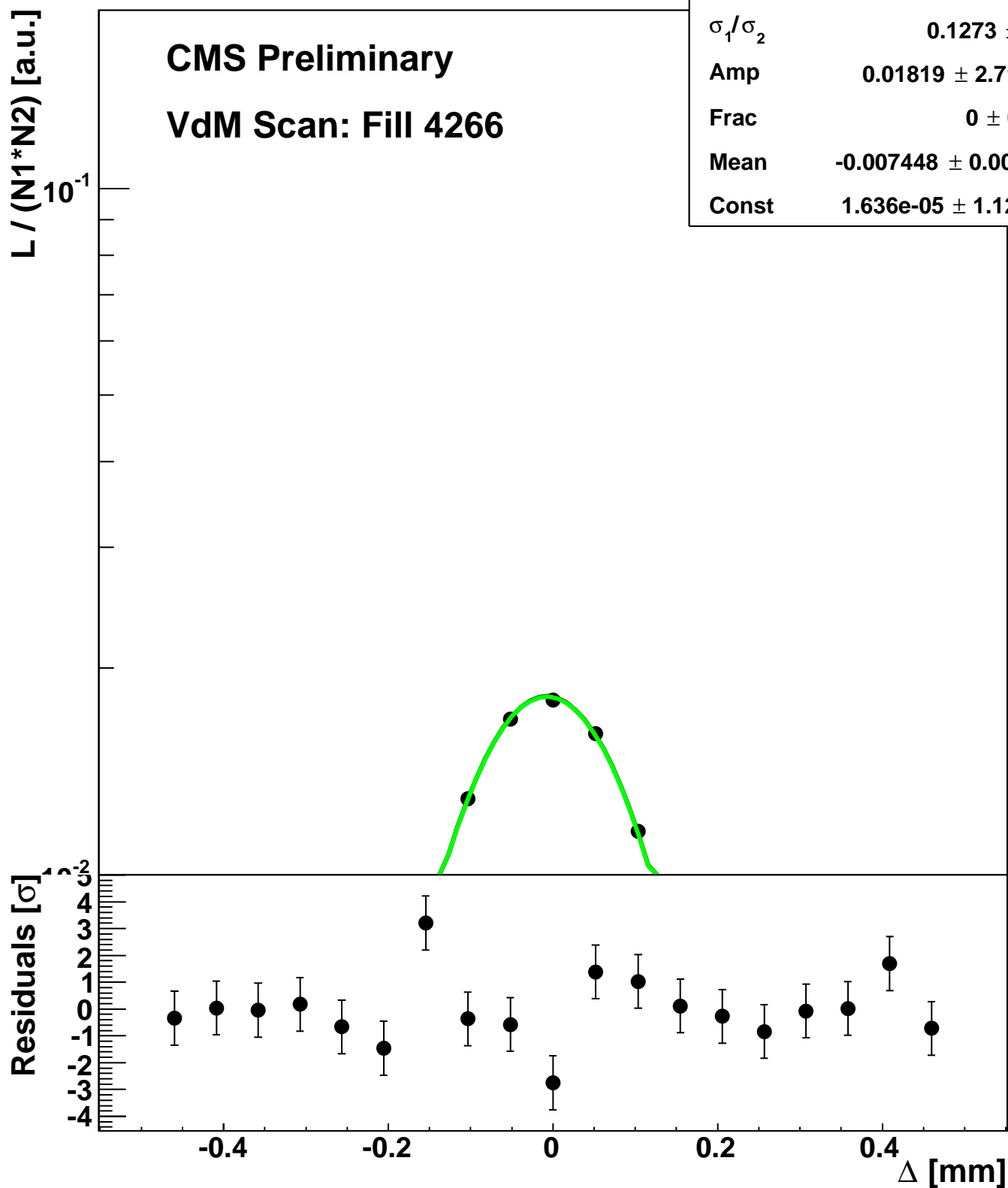
χ^2 / ndf	47.11 / 13
Σ	0.1114 ± 0.000144
σ_1 / σ_2	0.4116 ± 0.05855
Amp	$0.02004 \pm 3.845\text{e-}05$
Frac	0.9967 ± 0.00132
Mean	-0.007454 ± 0.0001795
Const	$3.025\text{e-}15 \pm 8.239\text{e-}06$

Scan 6: Y-plane BCID 291

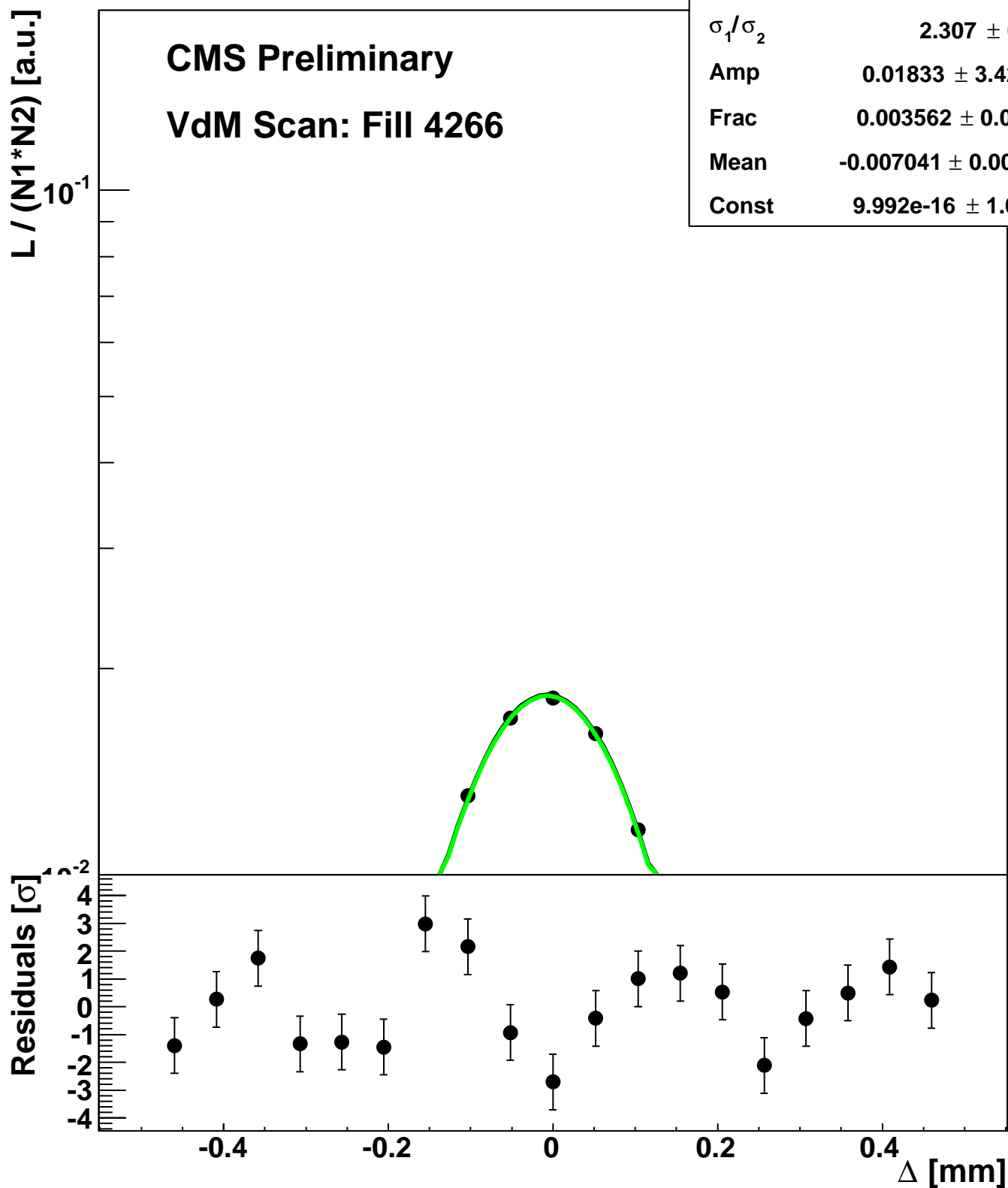


χ^2 / ndf	17.48 / 13
Σ	0.1157 ± 0.000175
σ_1 / σ_2	1.685 ± 0.08818
Amp	$0.01822 \pm 4.38\text{e-}05$
Frac	0.02062 ± 0.006186
Mean	-0.007442 ± 0.0001784
Const	$4.824\text{e-}14 \pm 4.44\text{e-}06$

Scan 6: Y-plane BCID 51

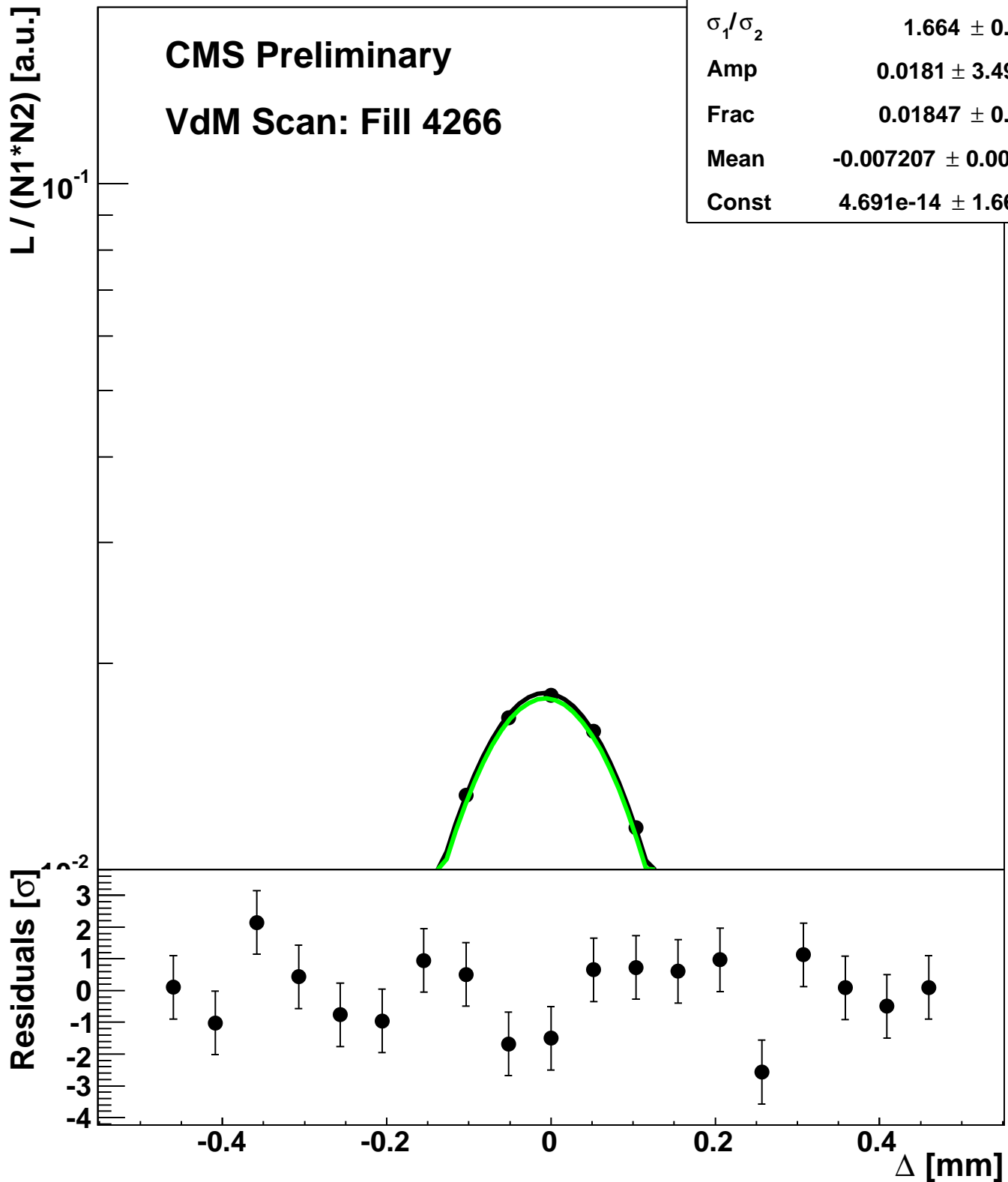


Scan 6: Y-plane BCID 771

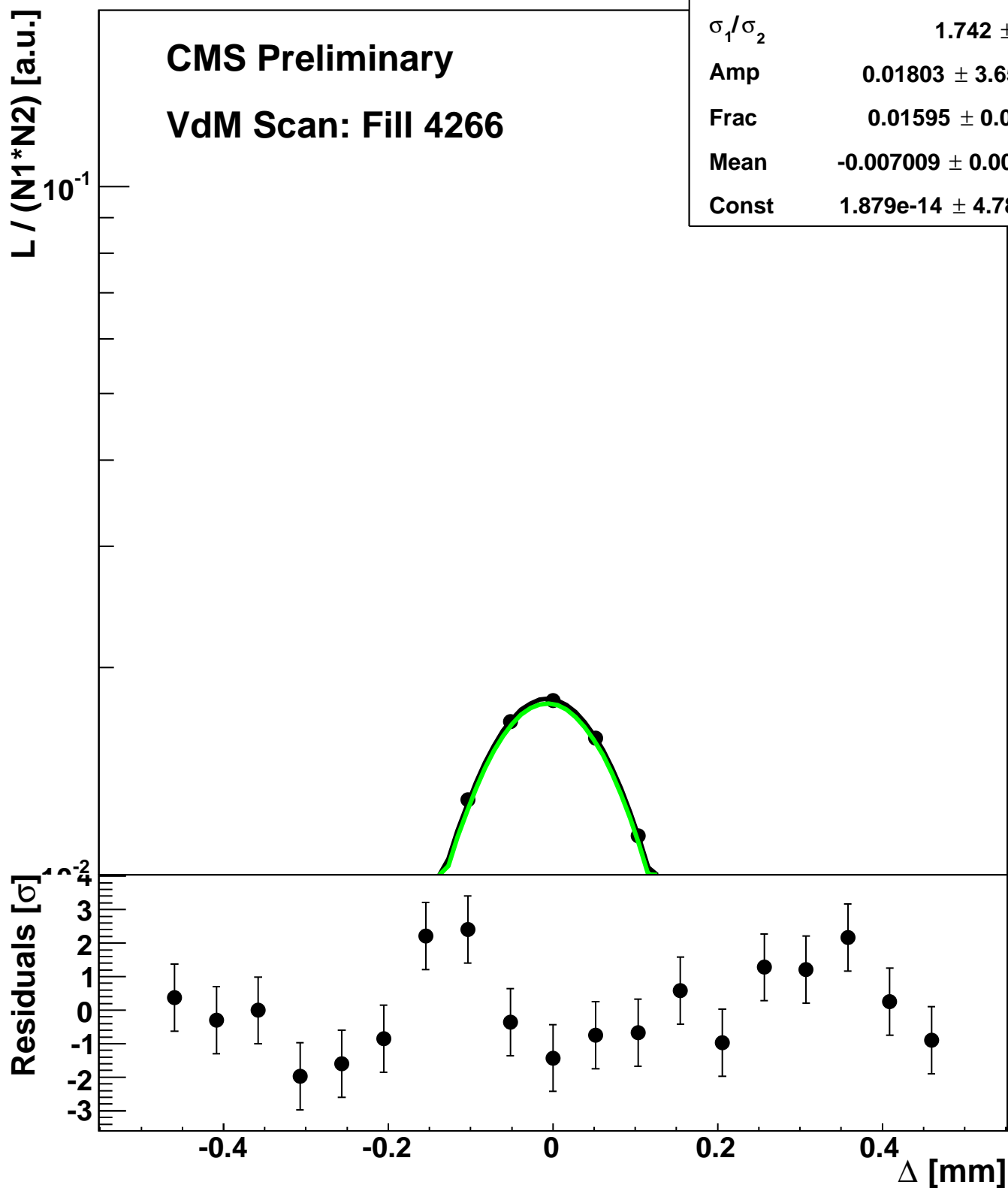


χ^2 / ndf	42.2 / 13
Σ	0.1158 ± 0.0001426
σ_1 / σ_2	2.307 ± 0.3665
Amp	$0.01833 \pm 3.423\text{e-}05$
Frac	0.003562 ± 0.001606
Mean	-0.007041 ± 0.0001549
Const	$9.992\text{e-}16 \pm 1.09\text{e-}05$

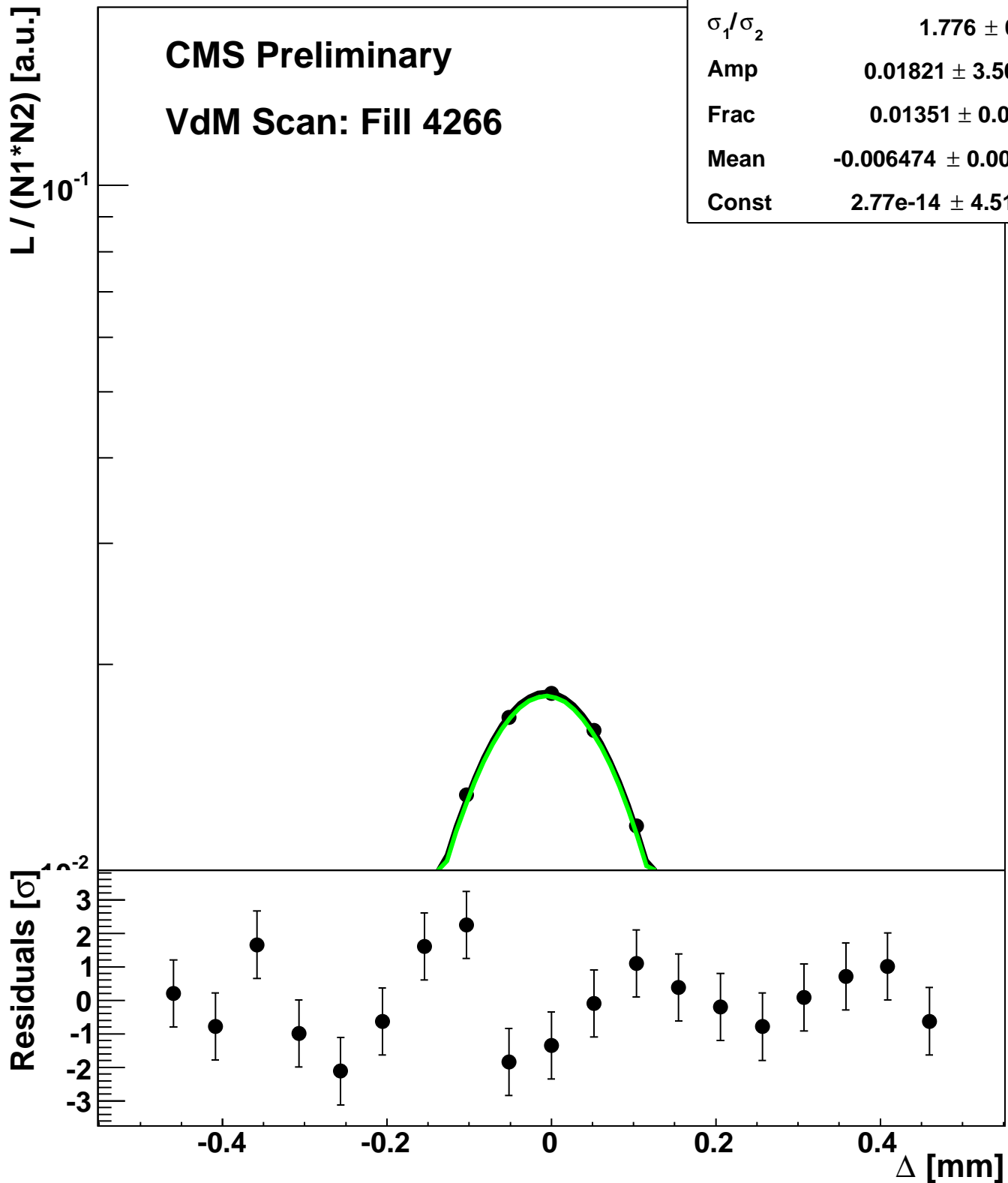
Scan 6: Y-plane BCID 811



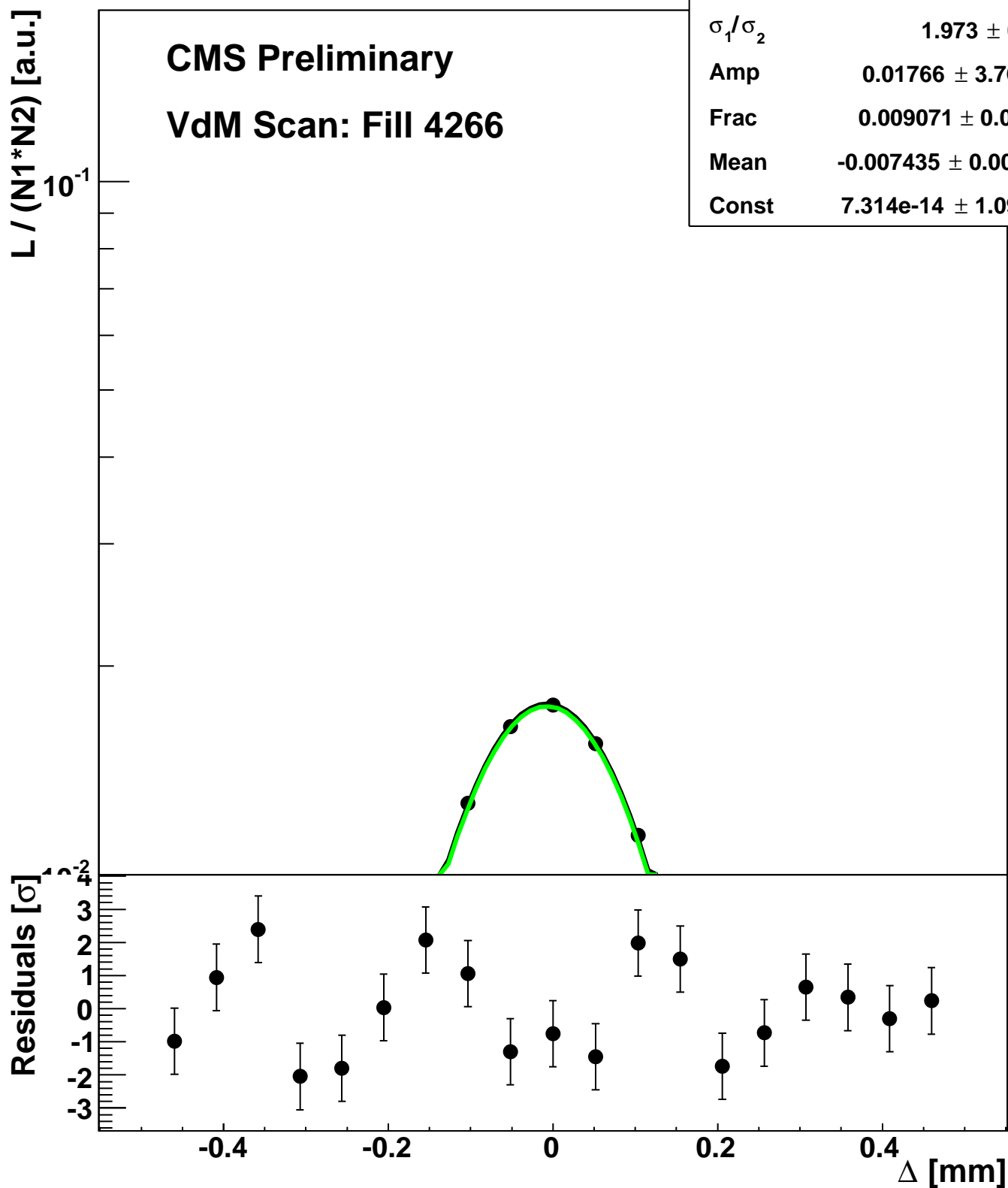
Scan 6: Y-plane BCID 851



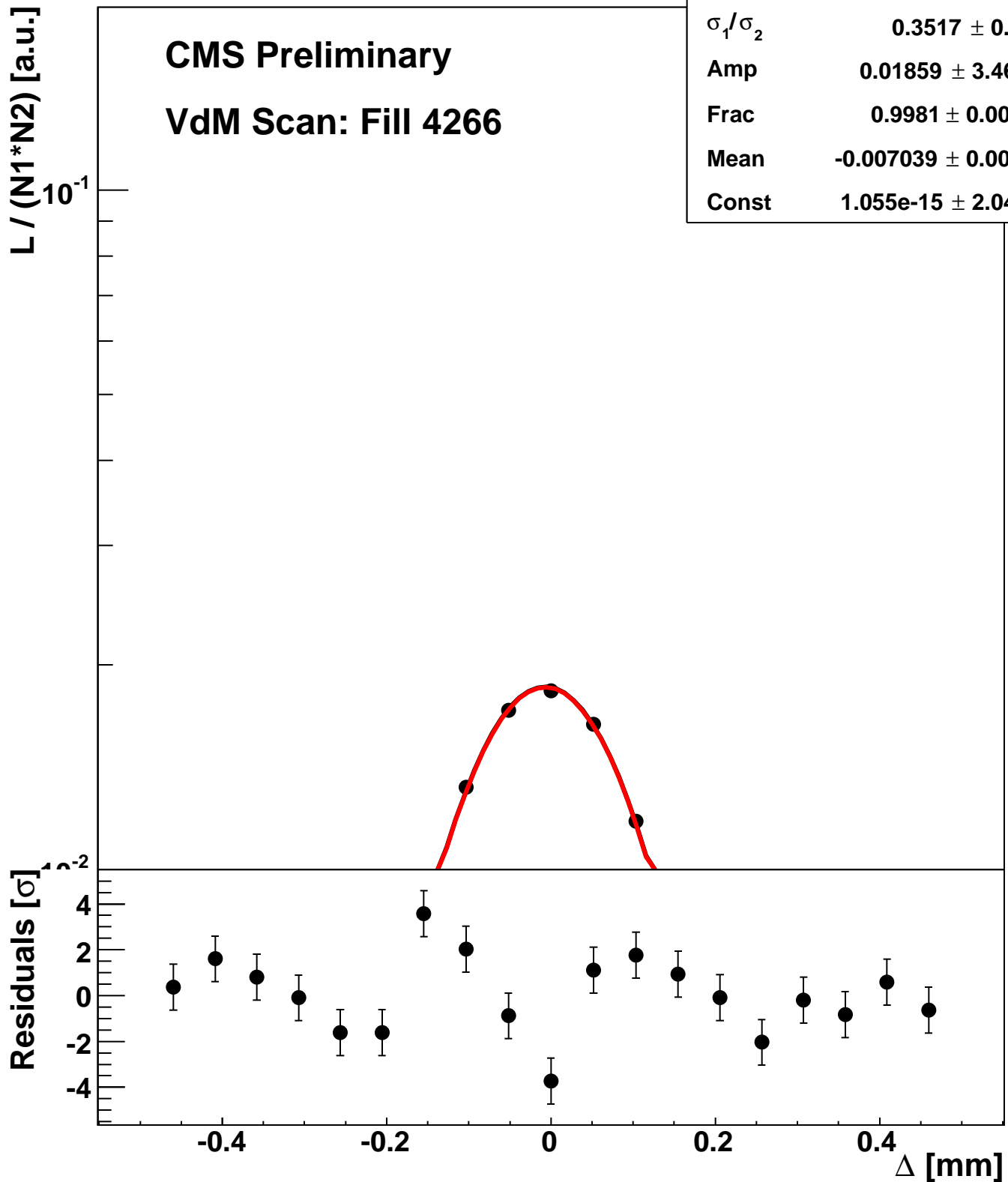
Scan 6: Y-plane BCID 891



Scan 6: Y-plane BCID 91

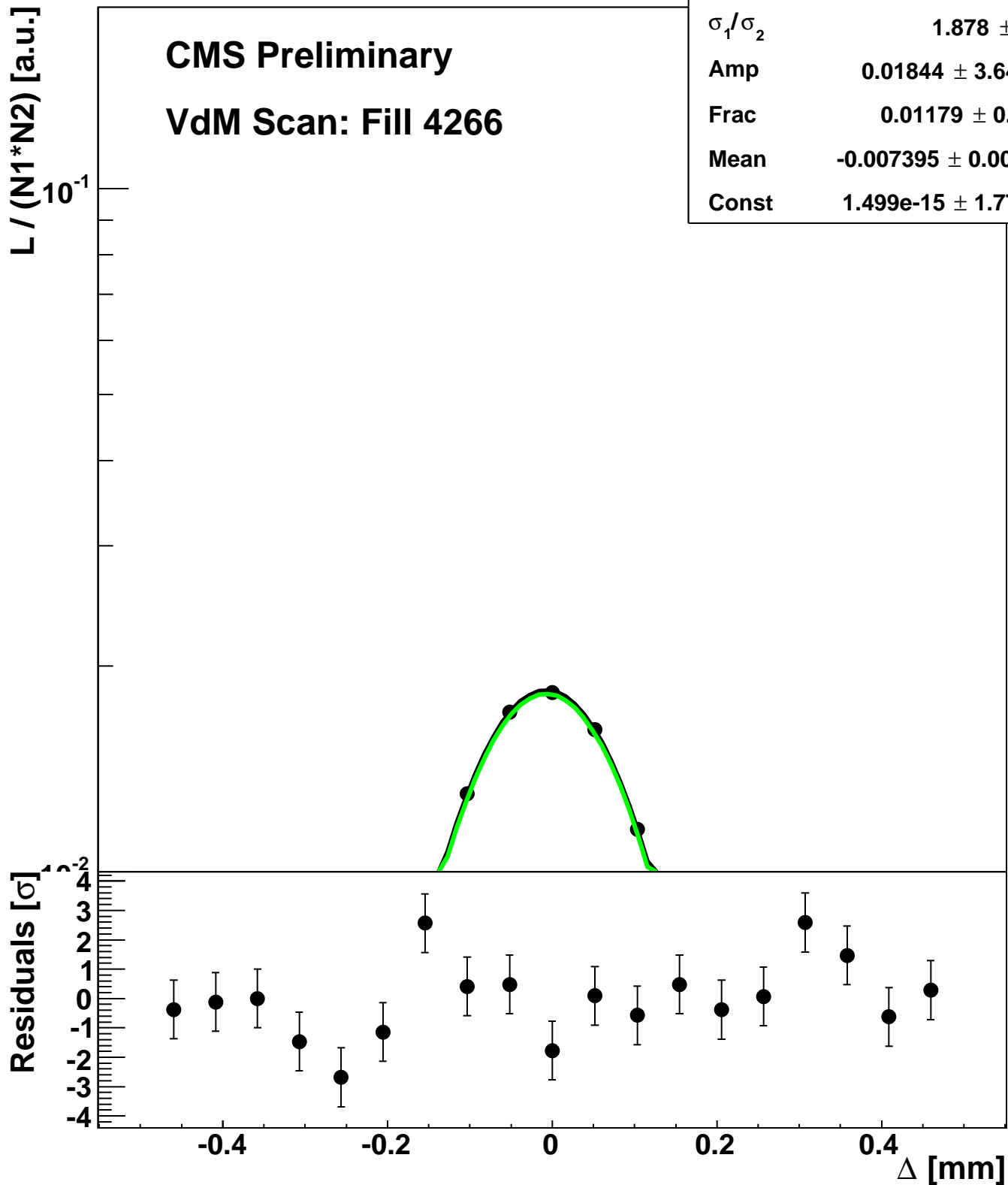


Scan 6: Y-plane BCID 931

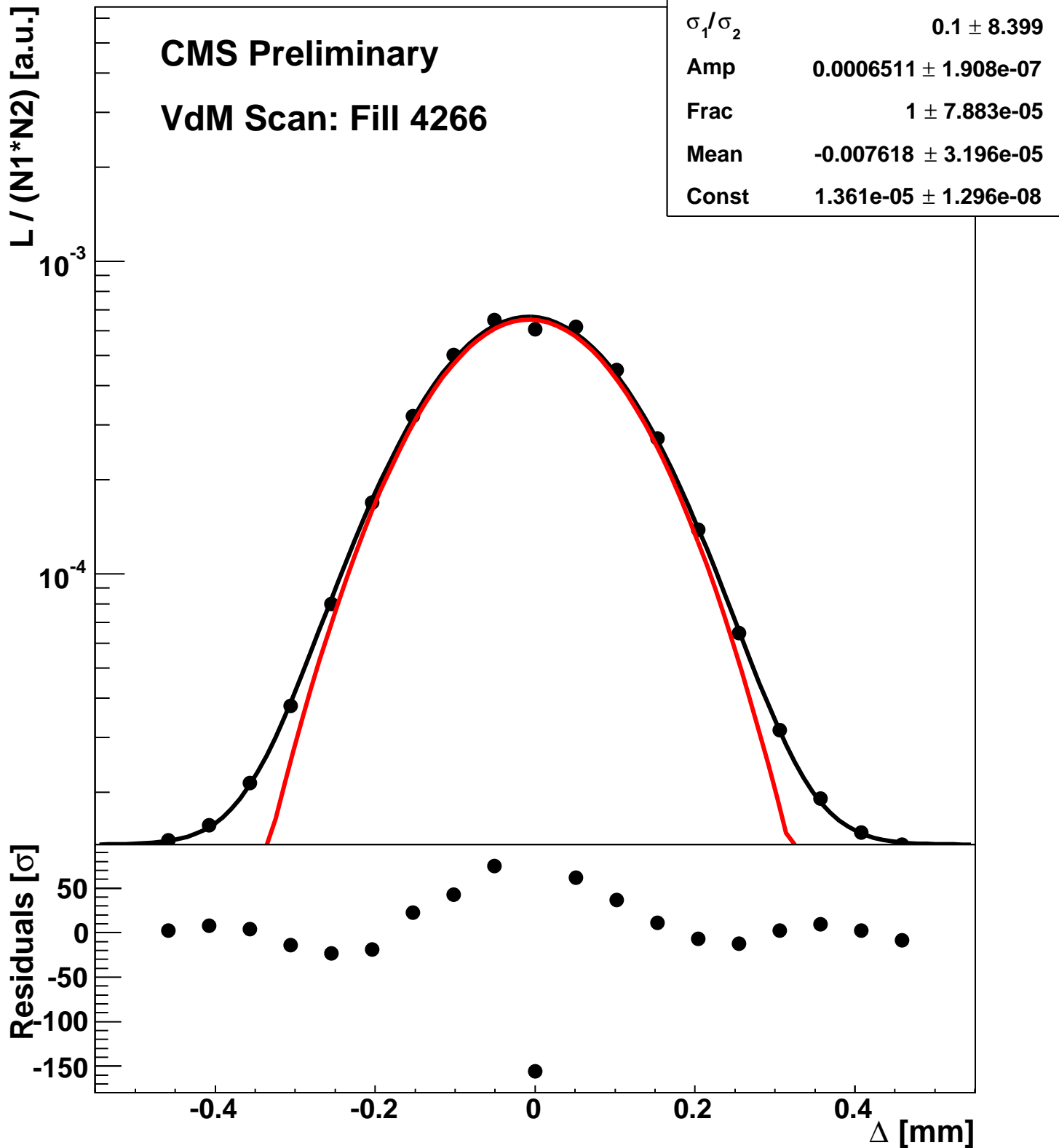


χ^2 / ndf	50.89 / 13
Σ	0.1151 ± 0.0001486
σ_1 / σ_2	0.3517 ± 0.09235
Amp	$0.01859 \pm 3.463\text{e-}05$
Frac	0.9981 ± 0.0009836
Mean	-0.007039 ± 0.0001627
Const	$1.055\text{e-}15 \pm 2.048\text{e-}05$

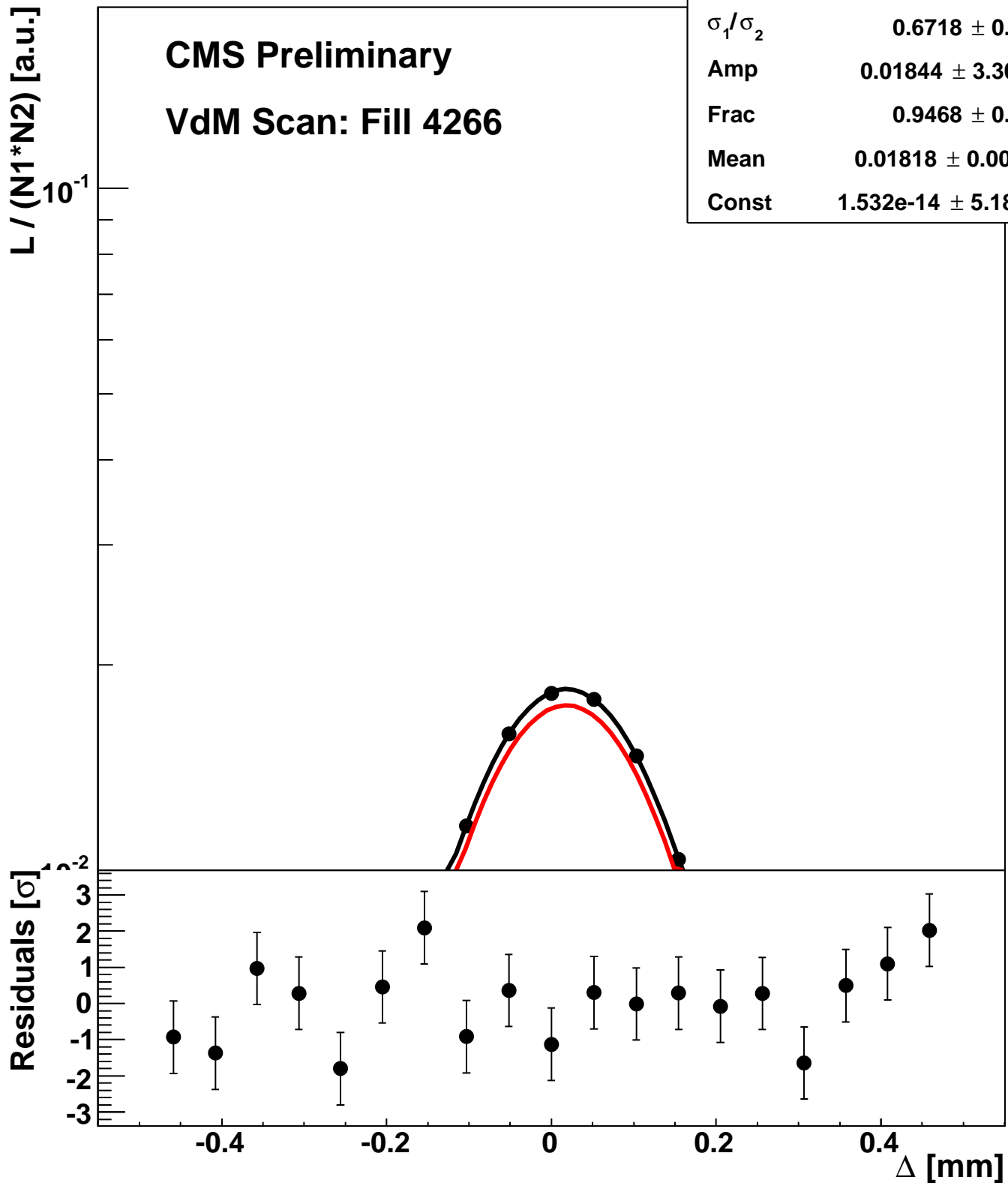
Scan 6: Y-plane BCID 971



Scan 6: Y-plane BCID sum

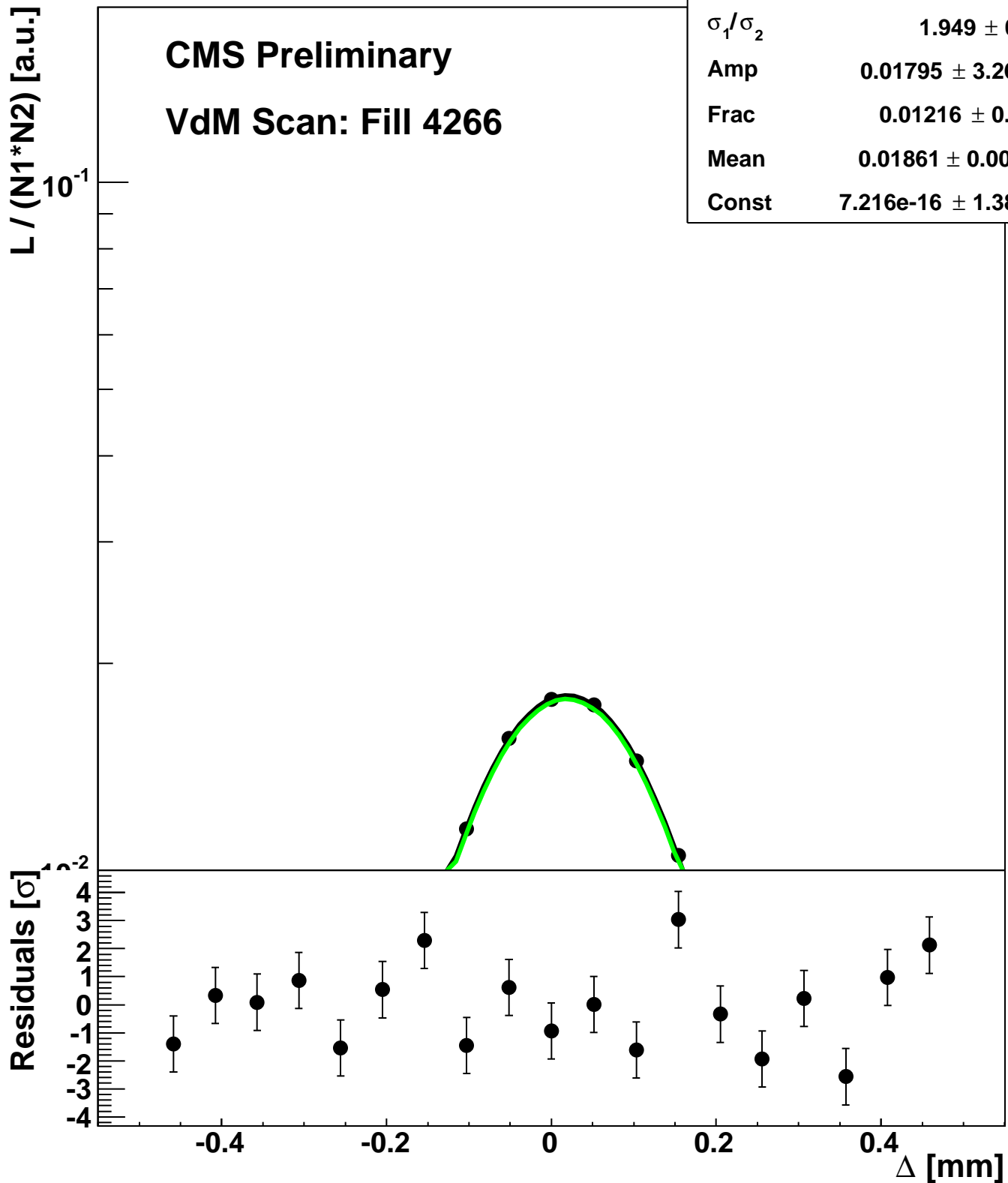


Scan 7: X-plane BCID 1011

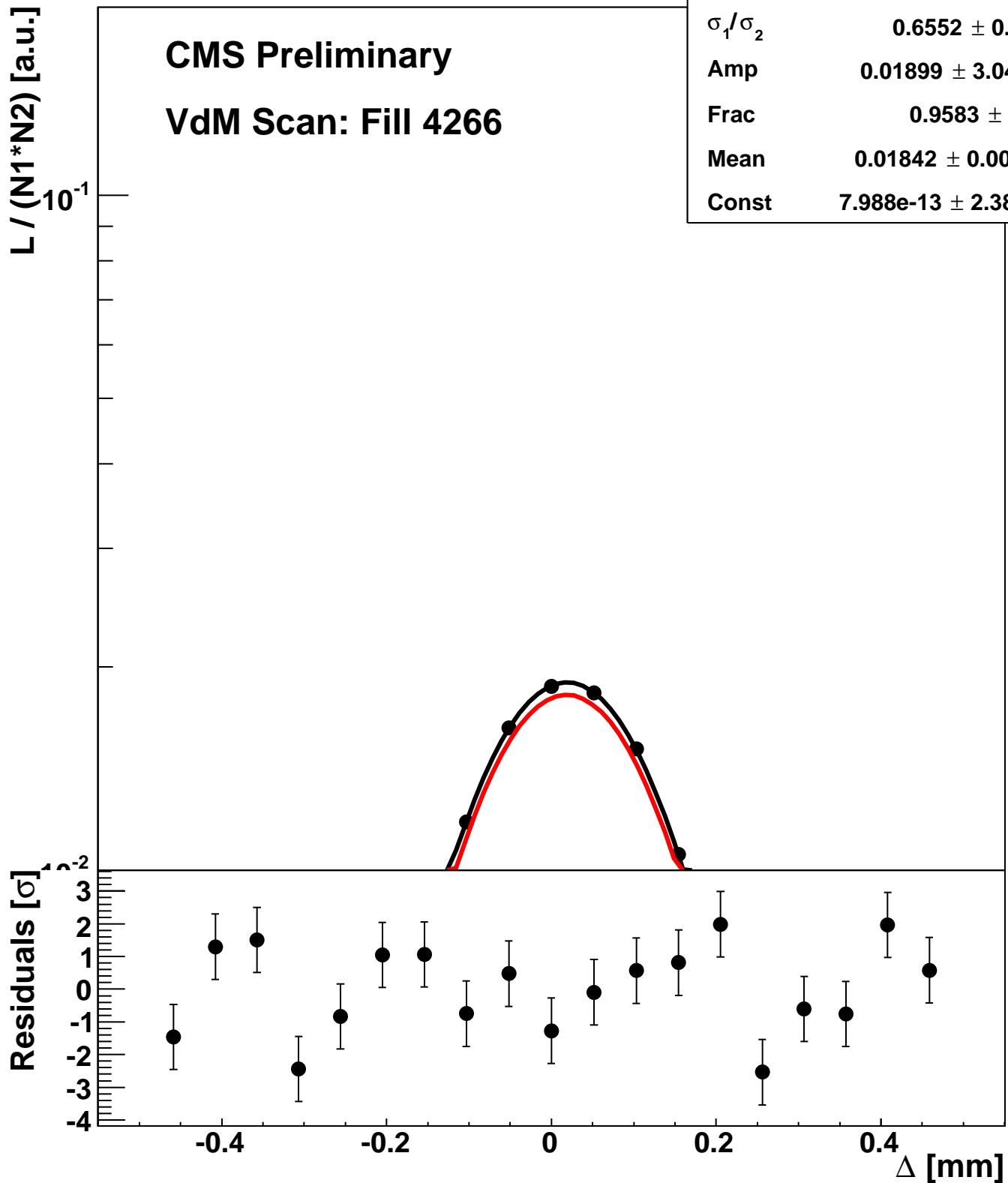


χ^2 / ndf	22.34 / 13
Σ	0.1278 ± 0.0001773
σ_1 / σ_2	0.6718 ± 0.02998
Amp	$0.01844 \pm 3.304\text{e-}05$
Frac	0.9468 ± 0.01719
Mean	0.01818 ± 0.0001886
Const	$1.532\text{e-}14 \pm 5.187\text{e-}06$

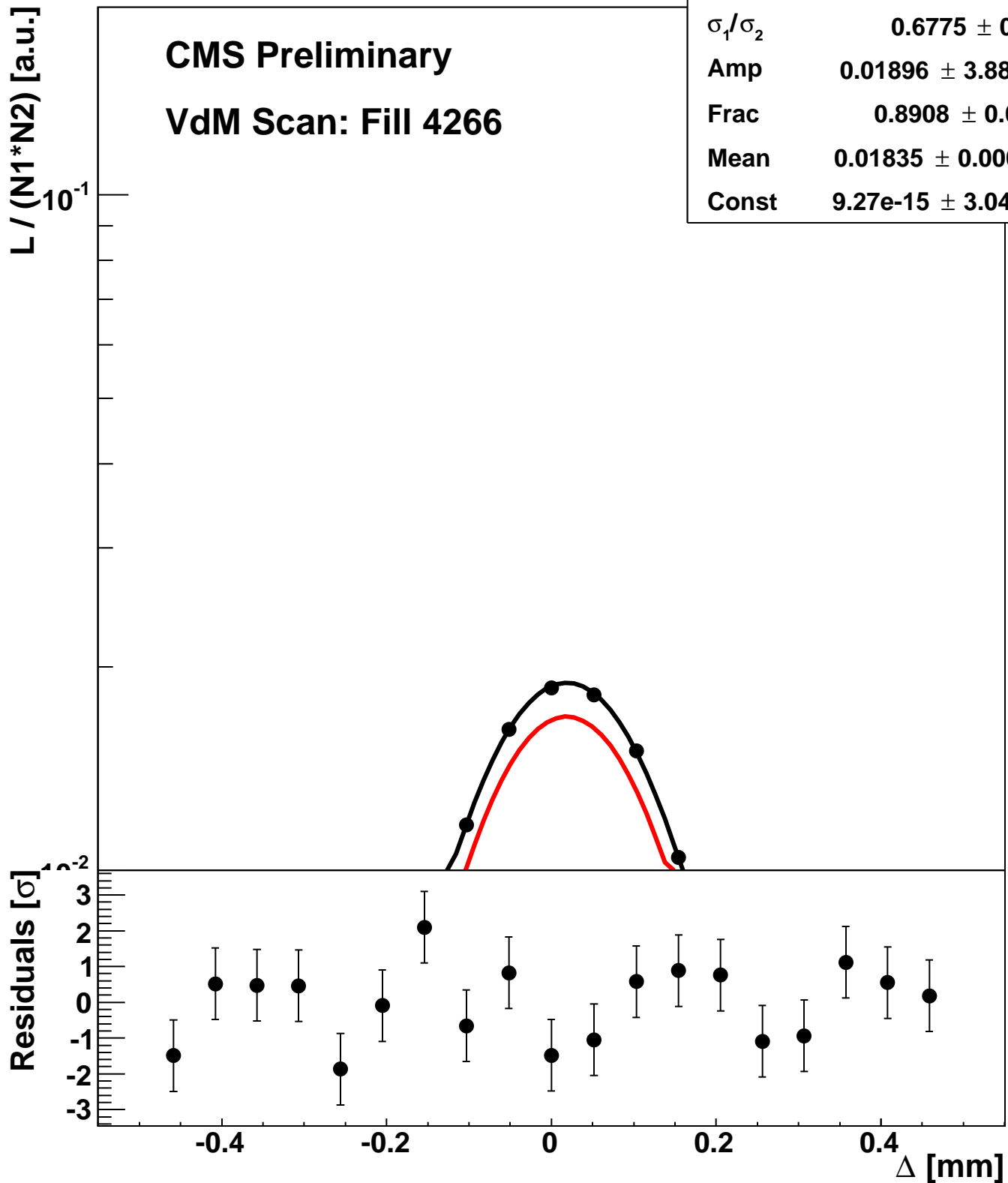
Scan 7: X-plane BCID 131



Scan 7: X-plane BCID 1631

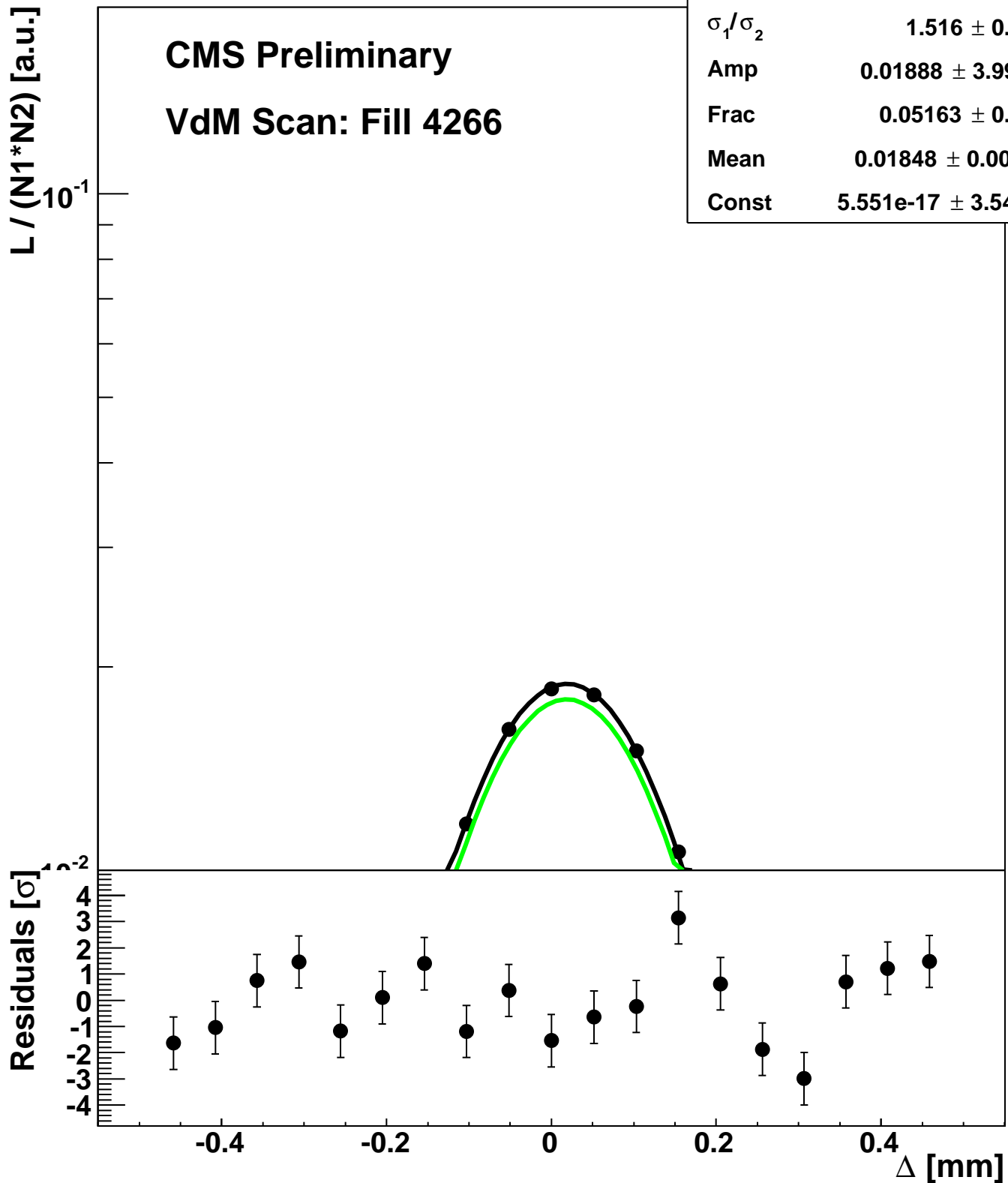


Scan 7: X-plane BCID 1671

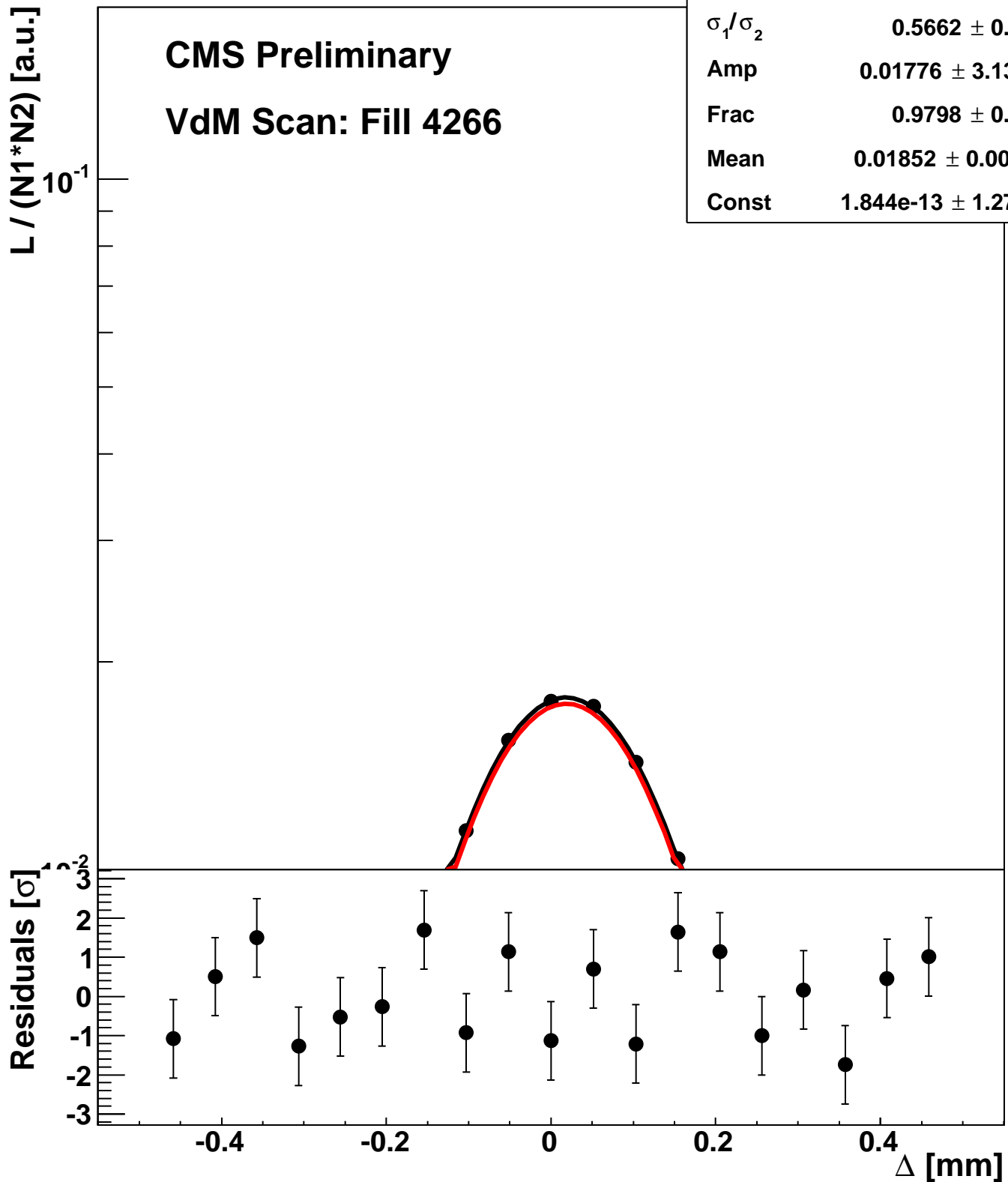


χ^2 / ndf	20.57 / 13
Σ	0.1258 ± 0.0001997
σ_1 / σ_2	0.6775 ± 0.0142
Amp	$0.01896 \pm 3.888\text{e-}05$
Frac	0.8908 ± 0.01918
Mean	0.01835 ± 0.0001849
Const	$9.27\text{e-}15 \pm 3.043\text{e-}06$

Scan 7: X-plane BCID 1711

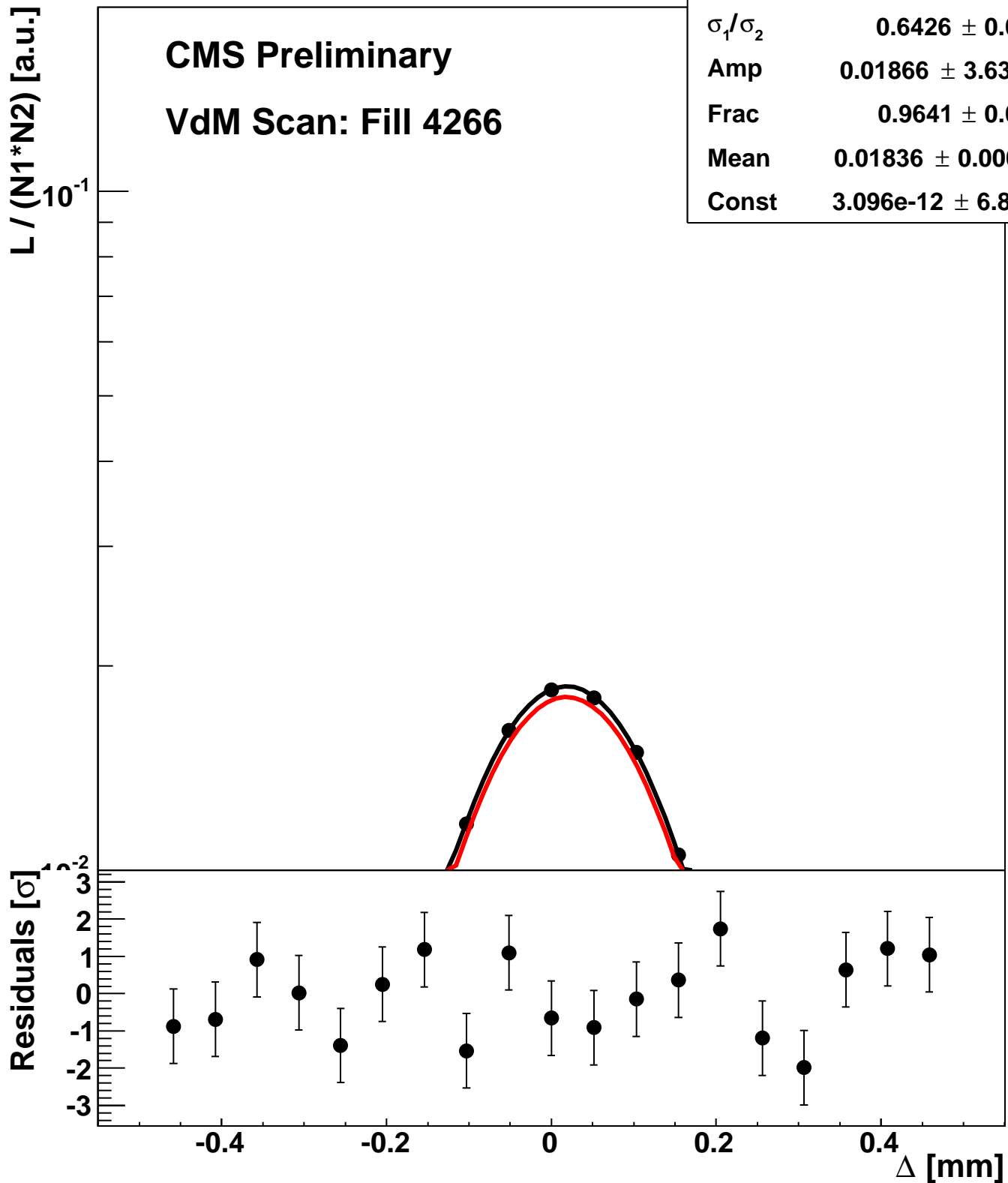


Scan 7: X-plane BCID 171

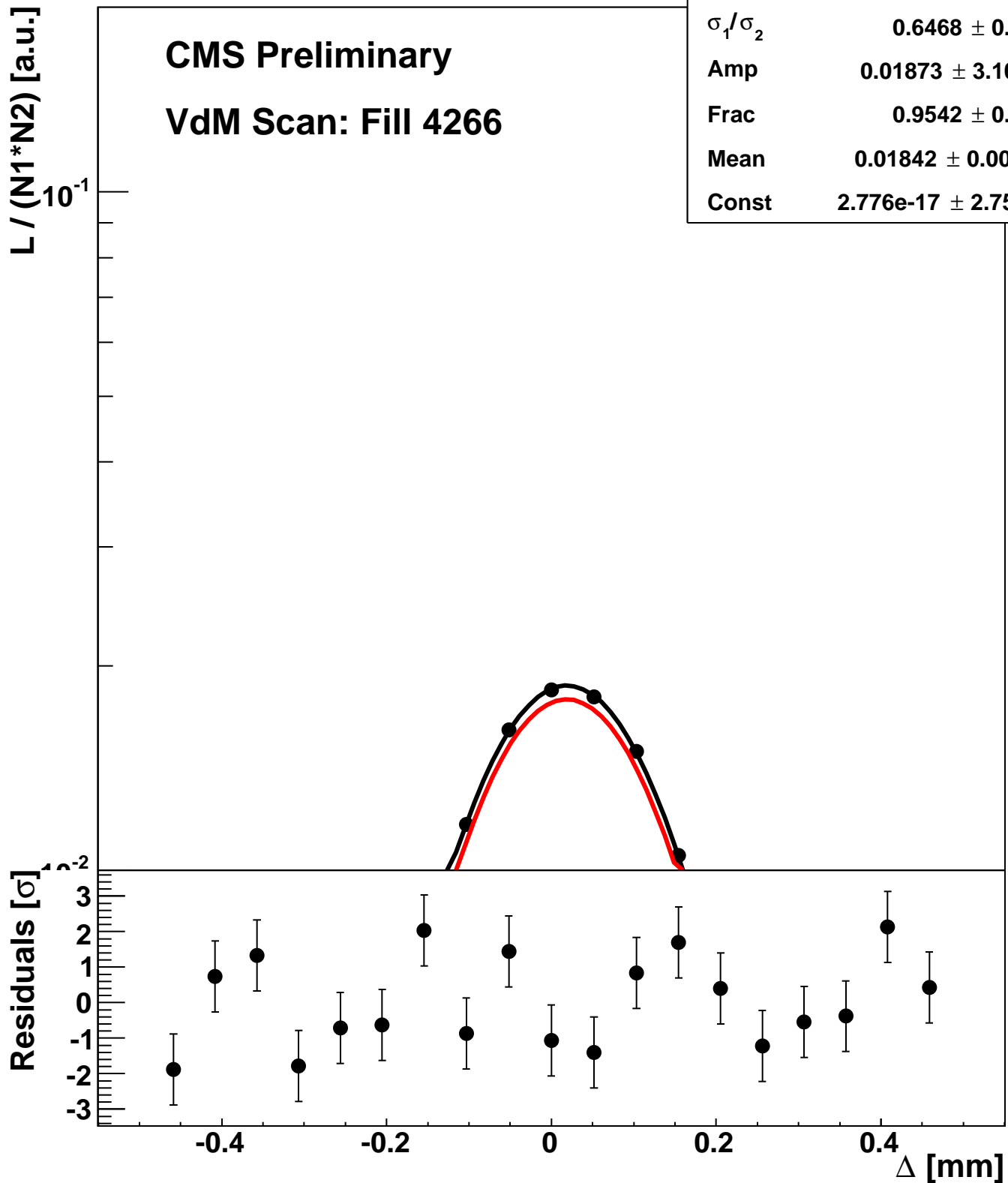


χ^2 / ndf	23.12 / 13
Σ	0.1306 ± 0.0001753
σ_1 / σ_2	0.5662 ± 0.05198
Amp	$0.01776 \pm 3.135\text{e-}05$
Frac	0.9798 ± 0.00796
Mean	0.01852 ± 0.0001826
Const	$1.844\text{e-}13 \pm 1.272\text{e-}05$

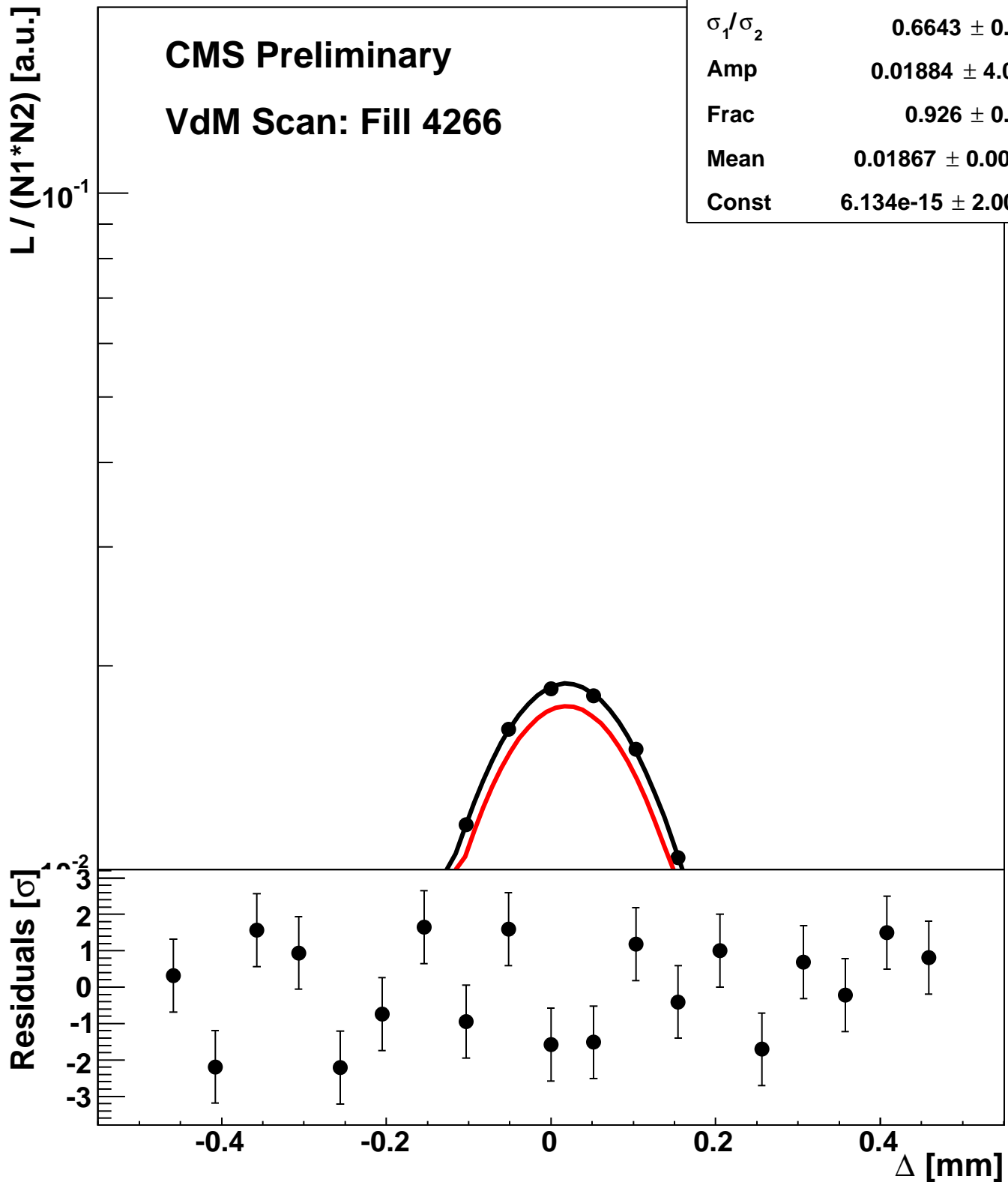
Scan 7: X-plane BCID 1751



Scan 7: X-plane BCID 1791

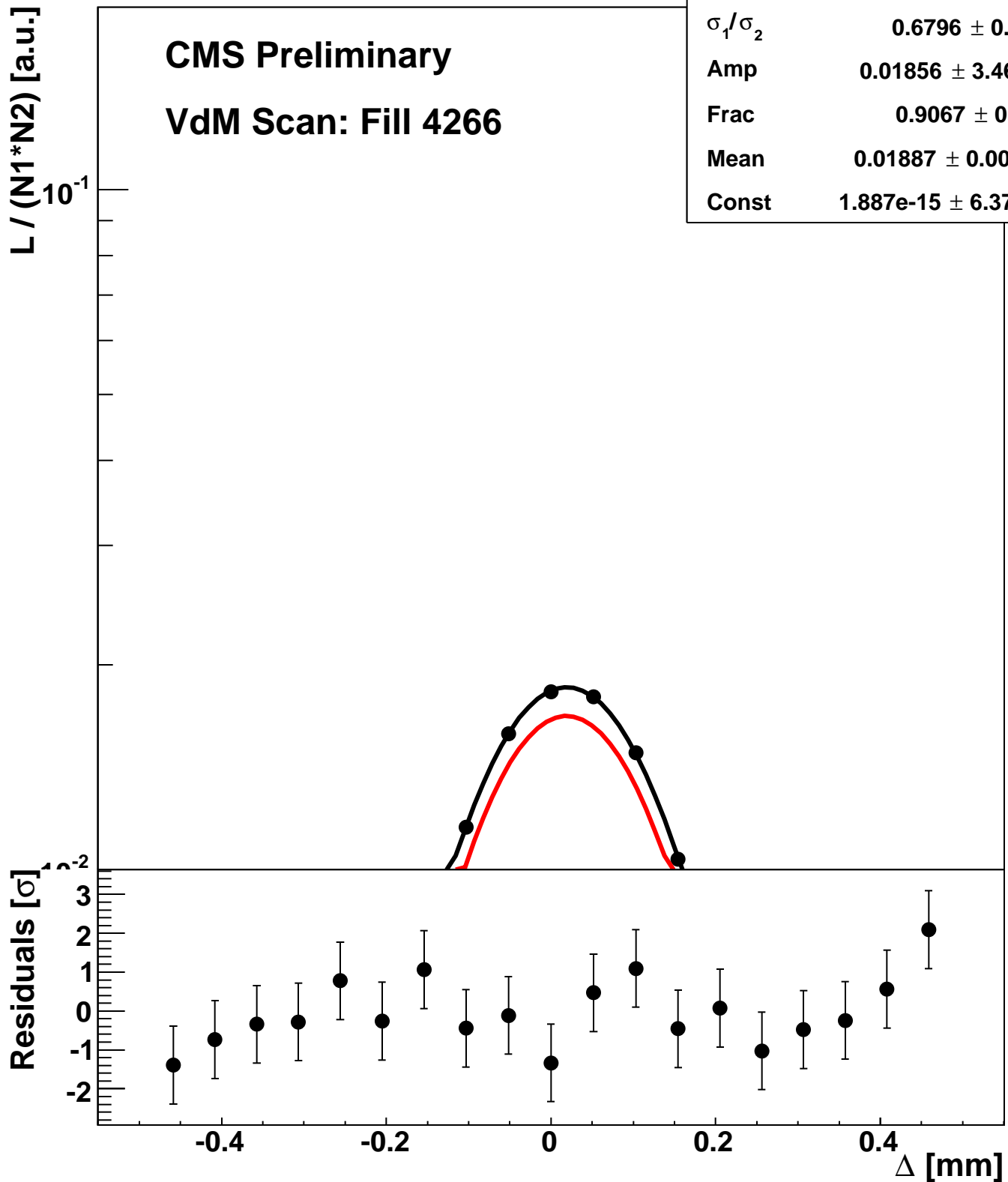


Scan 7: X-plane BCID 1831

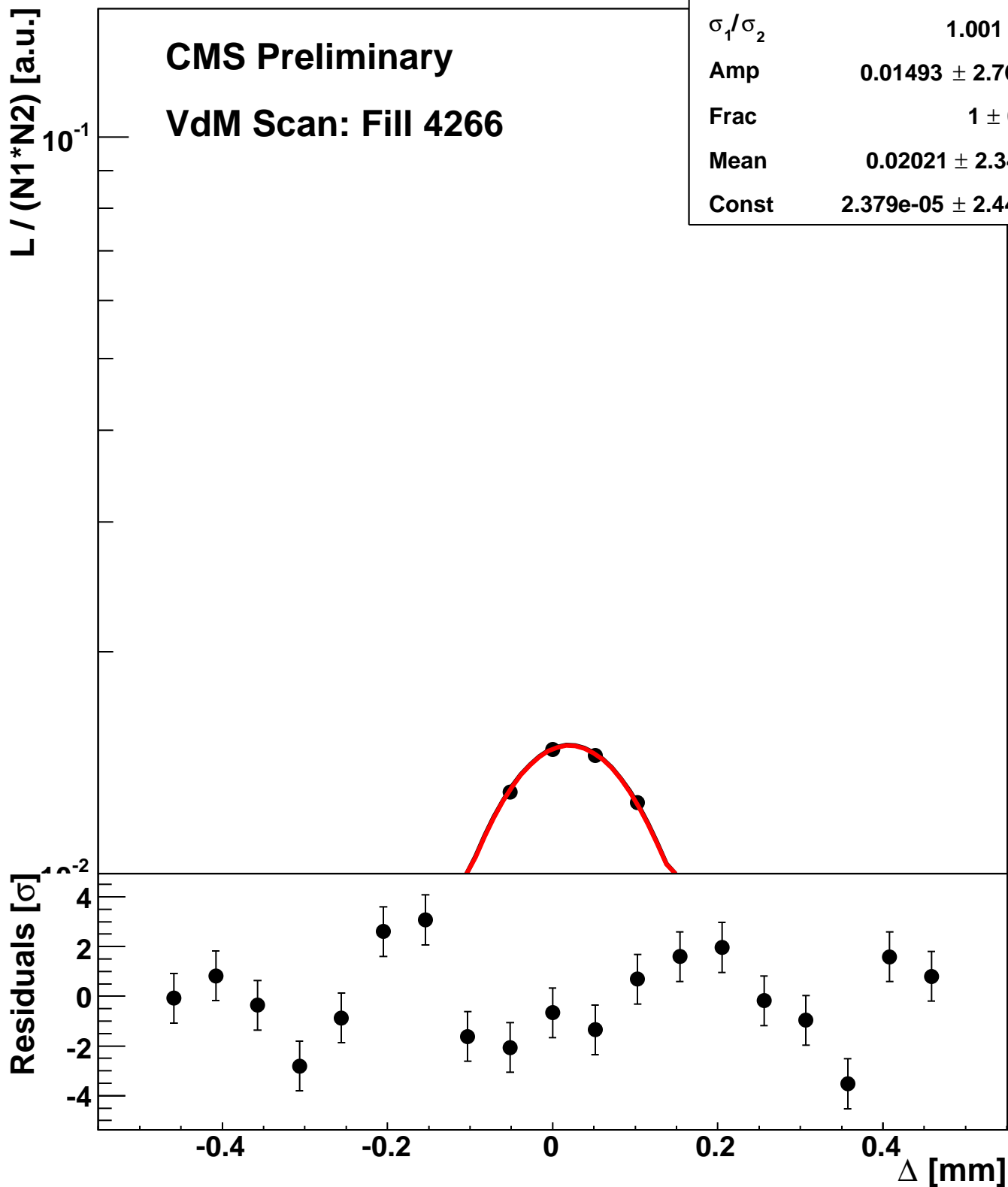


χ^2 / ndf	33.54 / 13
Σ	0.1262 ± 0.0001906
σ_1 / σ_2	0.6643 ± 0.01987
Amp	$0.01884 \pm 4.01\text{e-}05$
Frac	0.926 ± 0.01629
Mean	0.01867 ± 0.0001794
Const	$6.134\text{e-}15 \pm 2.009\text{e-}05$

Scan 7: X-plane BCID 1871

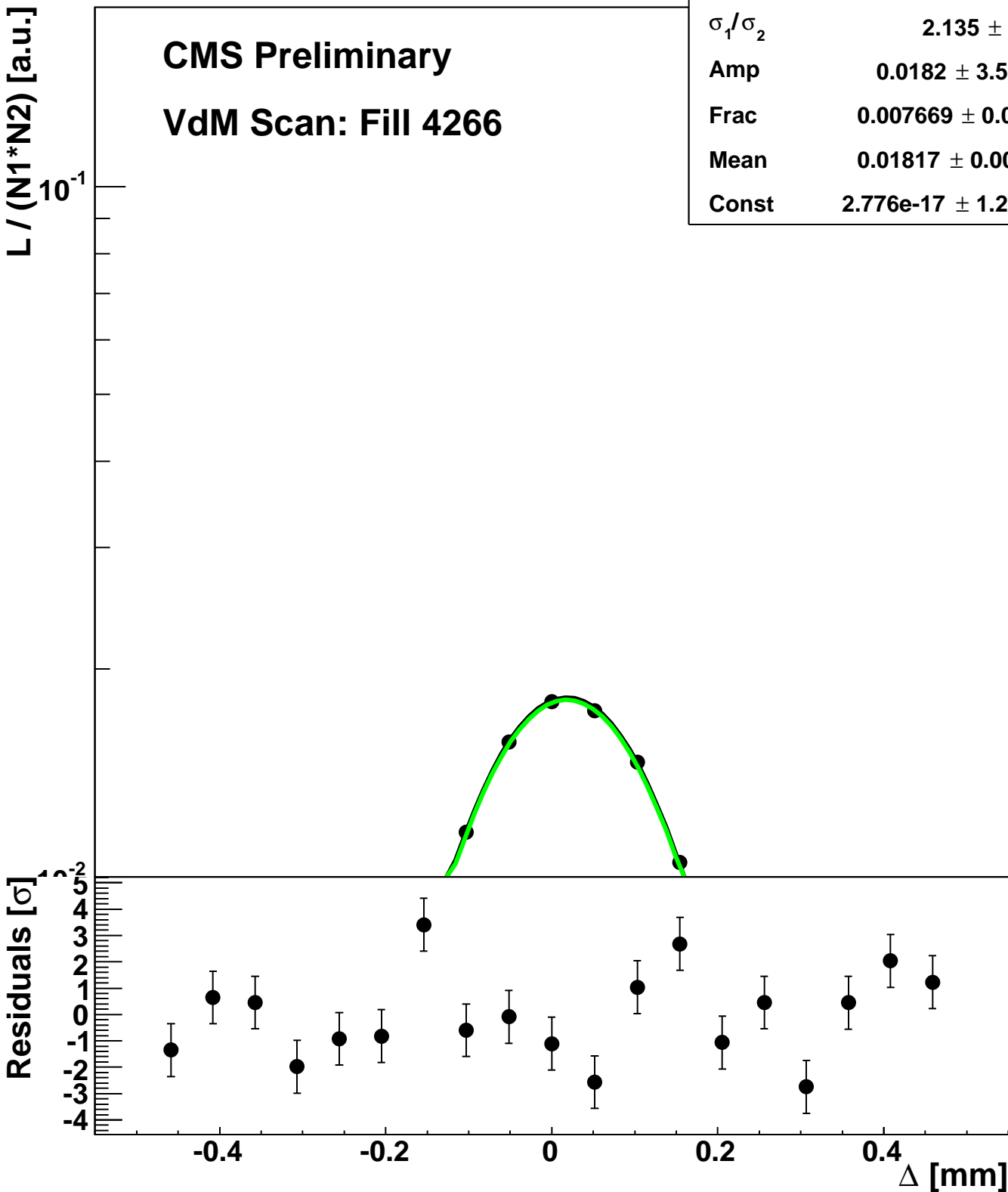


Scan 7: X-plane BCID 1

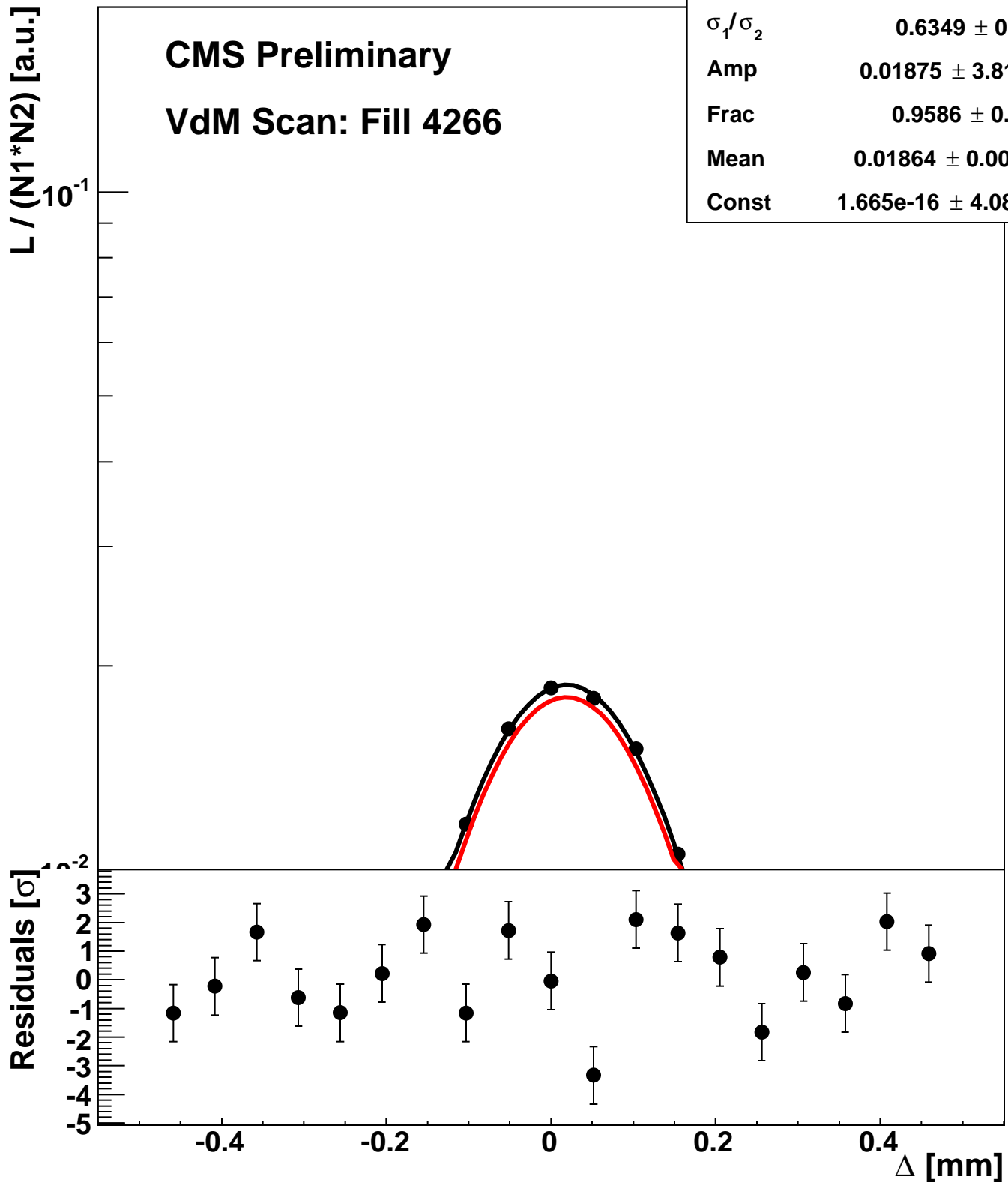


χ^2 / ndf	58.15 / 13
Σ	$0.1362 \pm 1.376\text{e-}05$
σ_1 / σ_2	1.001 ± 5.21
Amp	$0.01493 \pm 2.762\text{e-}06$
Frac	1 ± 0.5007
Mean	$0.02021 \pm 2.343\text{e-}05$
Const	$2.379\text{e-}05 \pm 2.446\text{e-}07$

Scan 7: X-plane BCID 211

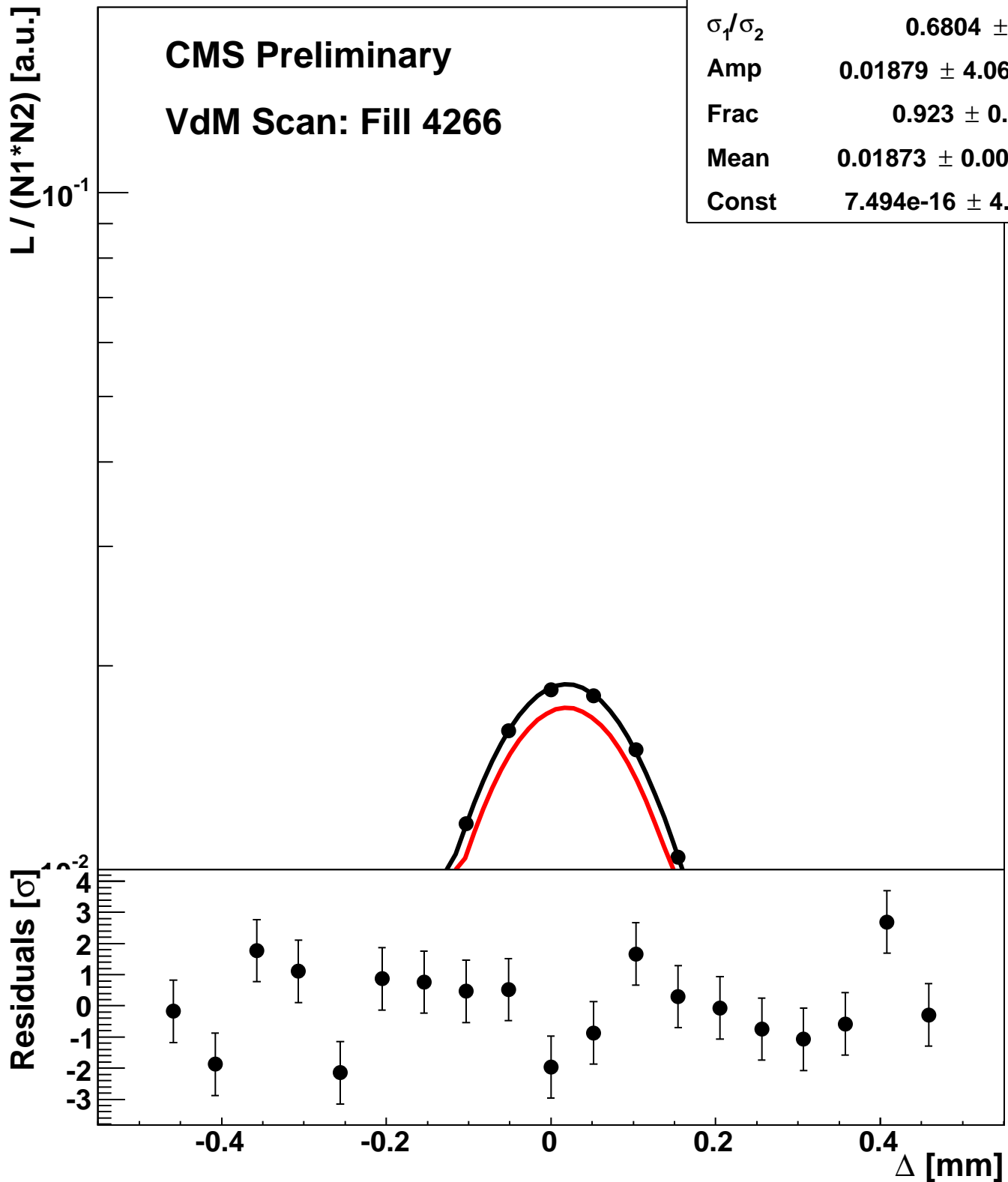


Scan 7: X-plane BCID 2211



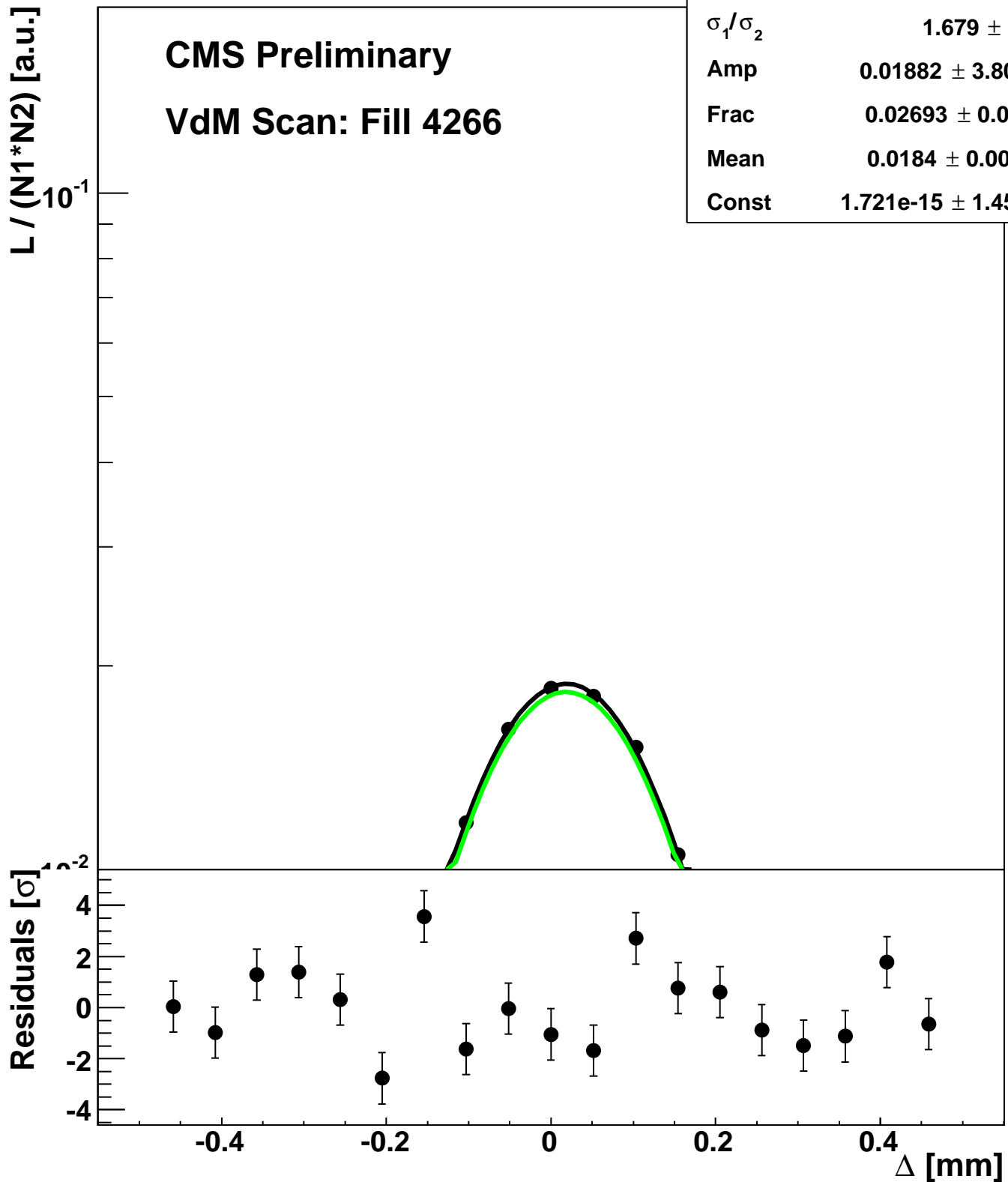
χ^2 / ndf	41.79 / 13
Σ	0.1267 ± 0.0001773
σ_1 / σ_2	0.6349 ± 0.02791
Amp	$0.01875 \pm 3.813\text{e-}05$
Frac	0.9586 ± 0.01133
Mean	0.01864 ± 0.0001814
Const	$1.665\text{e-}16 \pm 4.081\text{e-}06$

Scan 7: X-plane BCID 2251



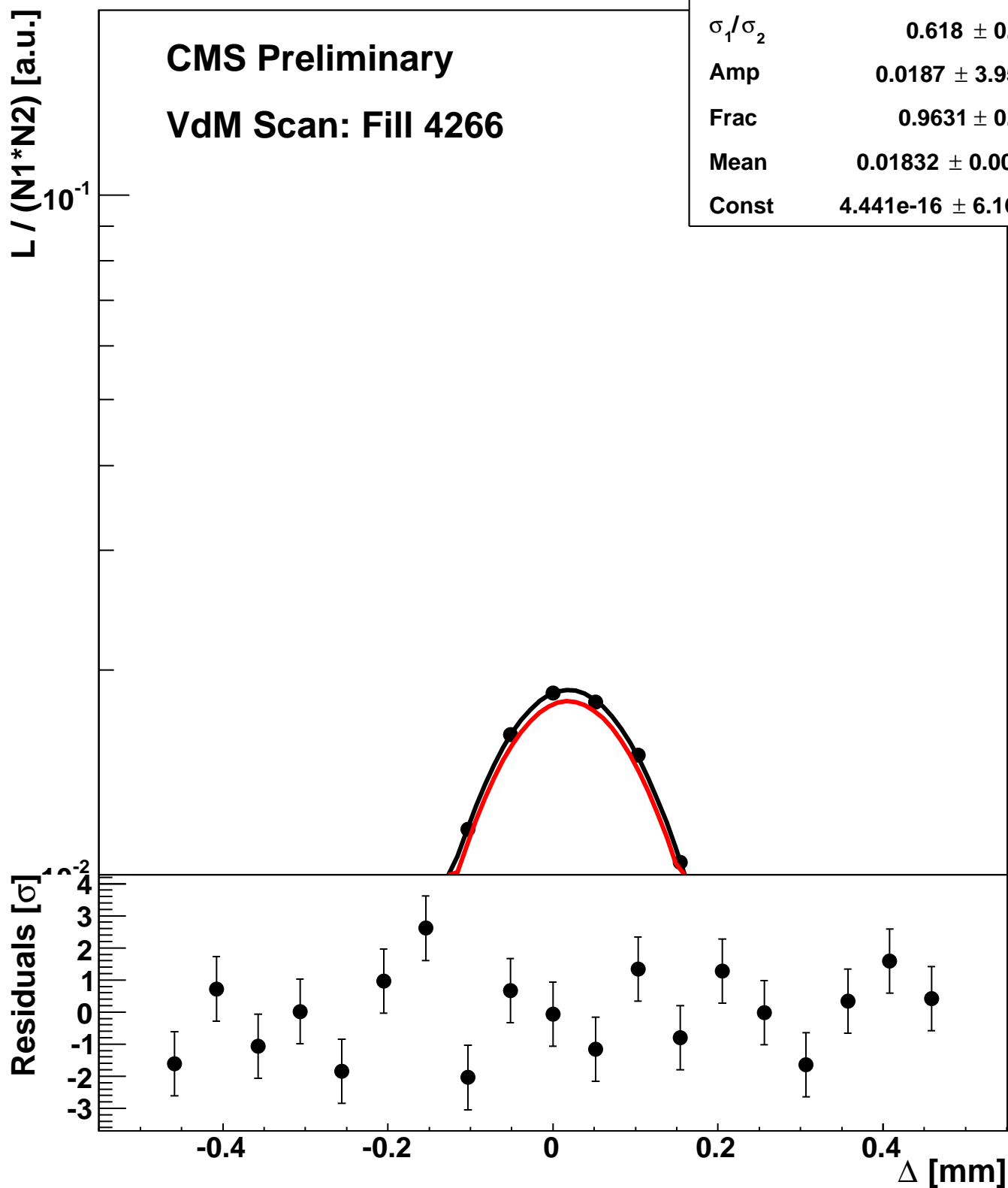
χ^2 / ndf	31.17 / 13
Σ	0.1262 ± 0.0001902
σ_1 / σ_2	0.6804 ± 0.021
Amp	$0.01879 \pm 4.061\text{e-}05$
Frac	0.923 ± 0.01871
Mean	0.01873 ± 0.0001791
Const	$7.494\text{e-}16 \pm 4.7\text{e-}06$

Scan 7: X-plane BCID 2291

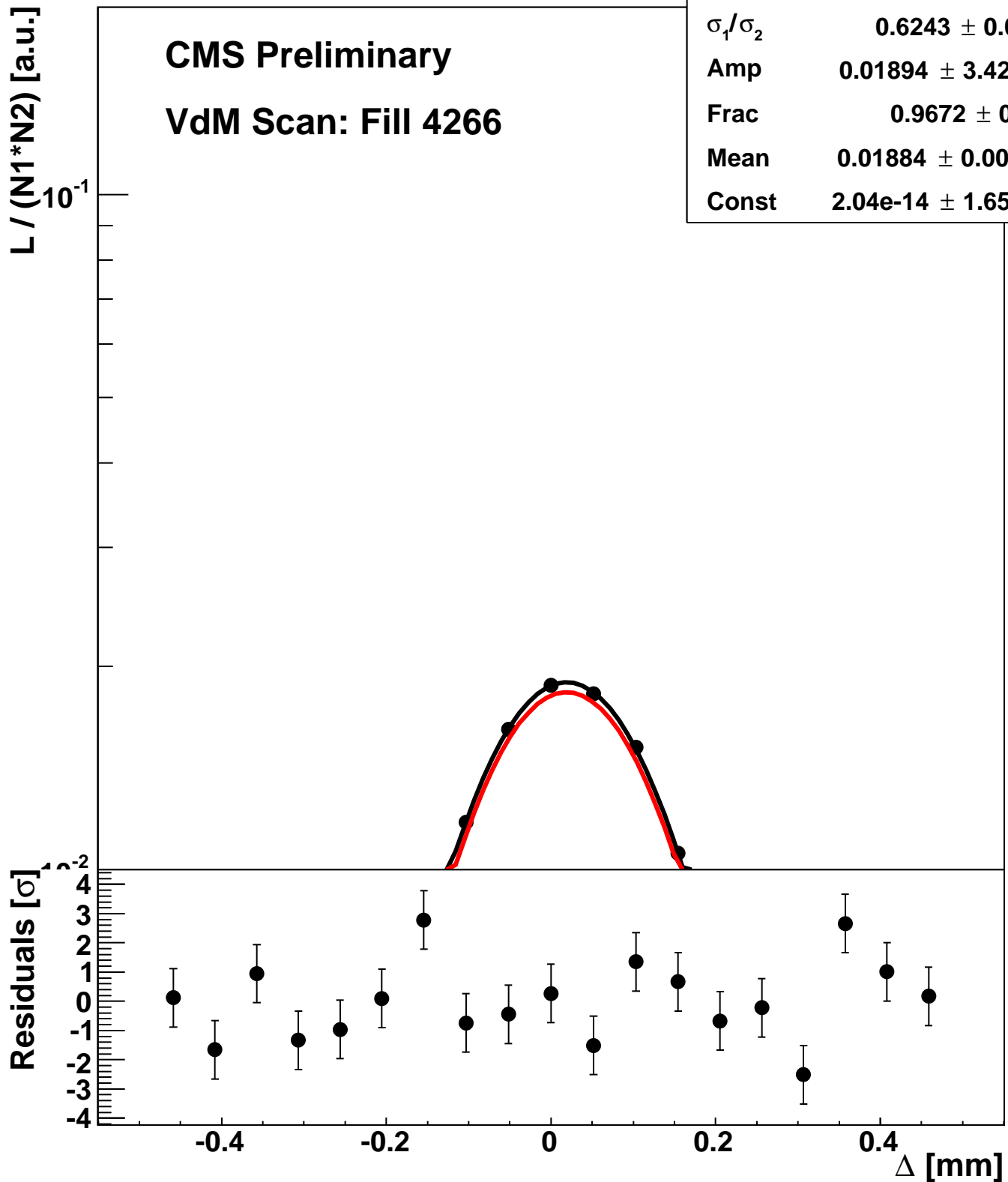


χ^2 / ndf	47.7 / 13
Σ	0.1267 ± 0.0001774
σ_1 / σ_2	1.679 ± 0.1111
Amp	$0.01882 \pm 3.809\text{e-}05$
Frac	0.02693 ± 0.008834
Mean	0.0184 ± 0.0001628
Const	$1.721\text{e-}15 \pm 1.451\text{e-}05$

Scan 7: X-plane BCID 2331

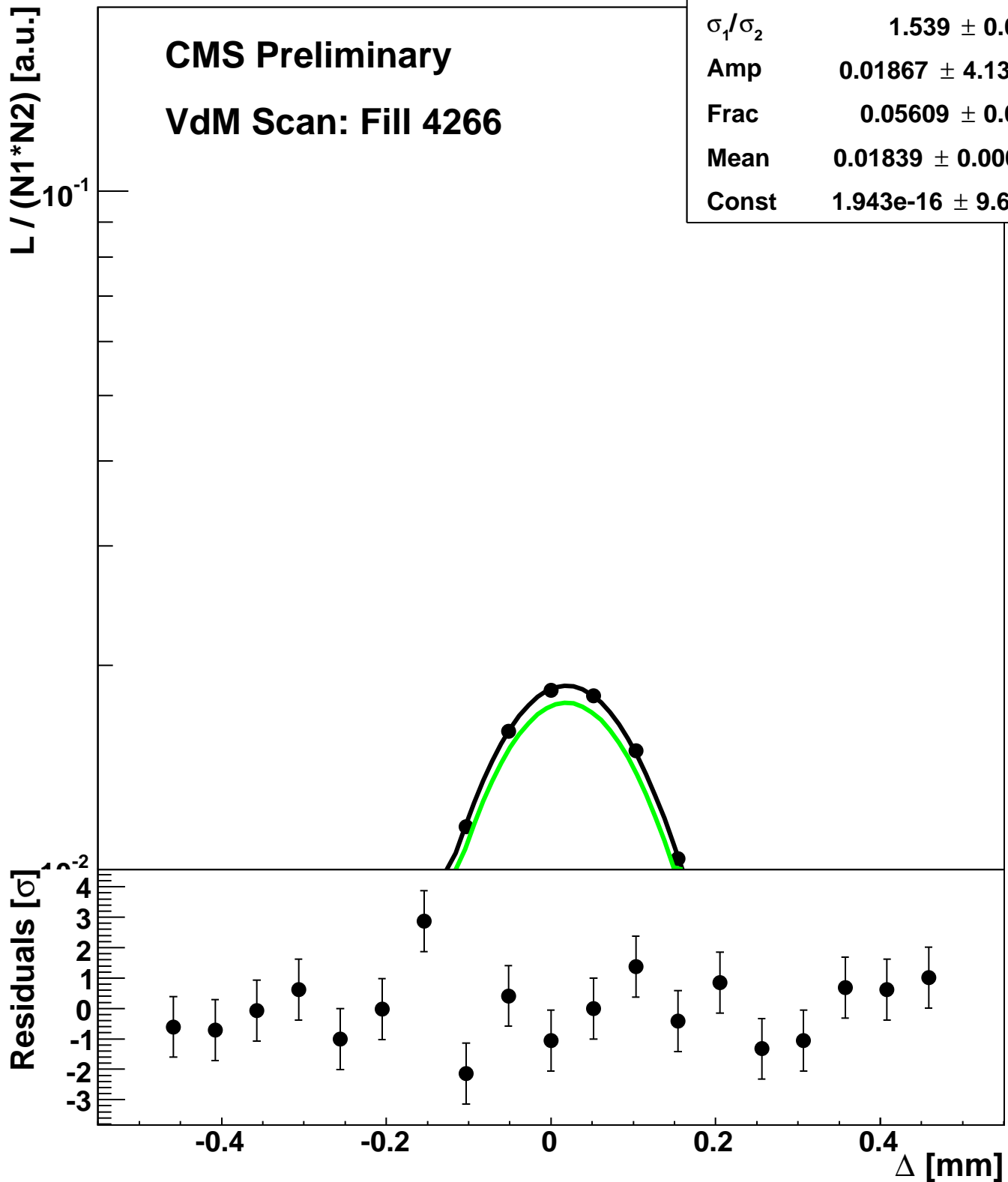


Scan 7: X-plane BCID 2371

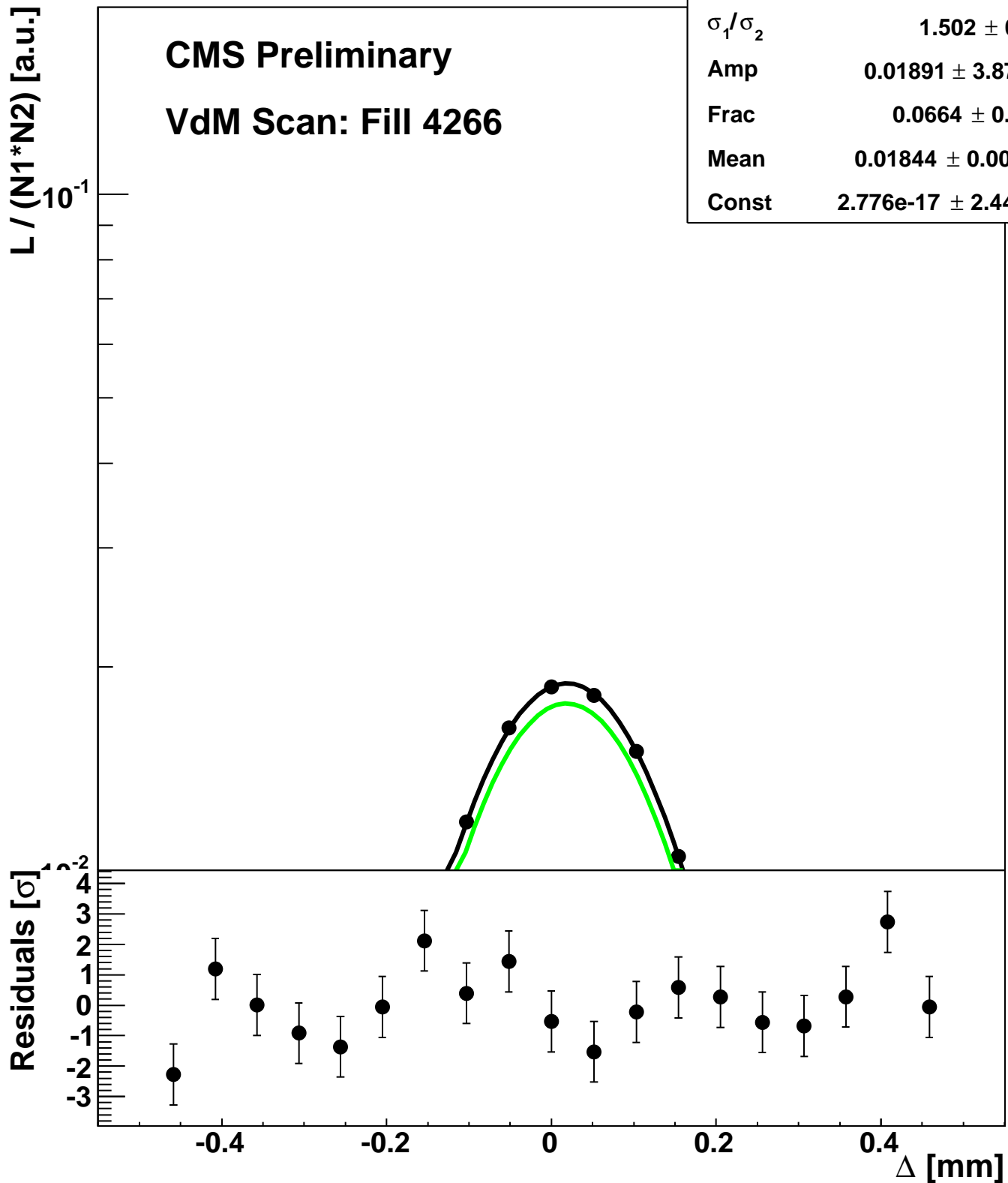


χ^2 / ndf	34.39 / 13
Σ	0.1262 ± 0.0001648
σ_1 / σ_2	0.6243 ± 0.03418
Amp	$0.01894 \pm 3.427\text{e-}05$
Frac	0.9672 ± 0.0102
Mean	0.01884 ± 0.0001621
Const	$2.04\text{e-}14 \pm 1.656\text{e-}05$

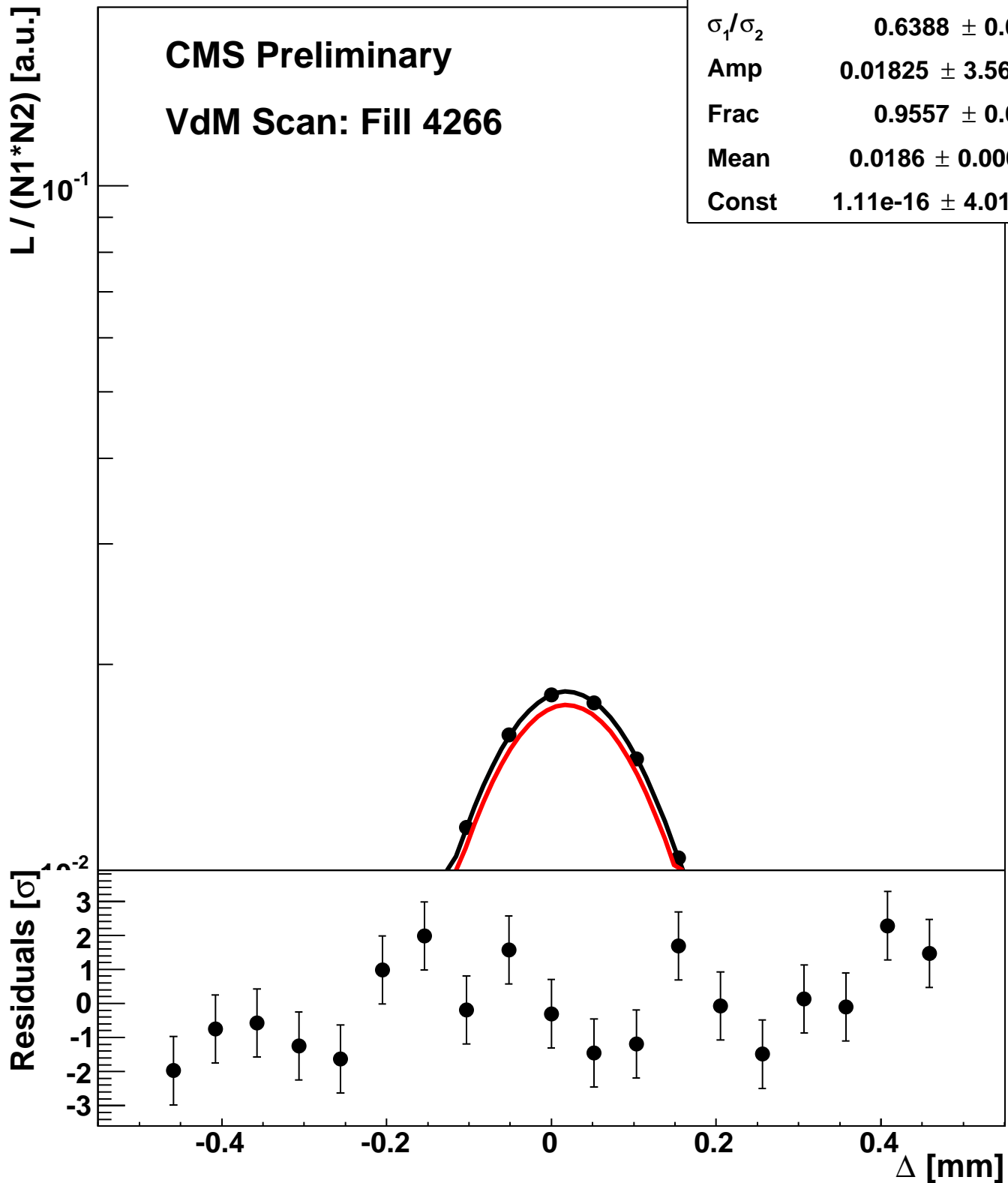
Scan 7: X-plane BCID 2411



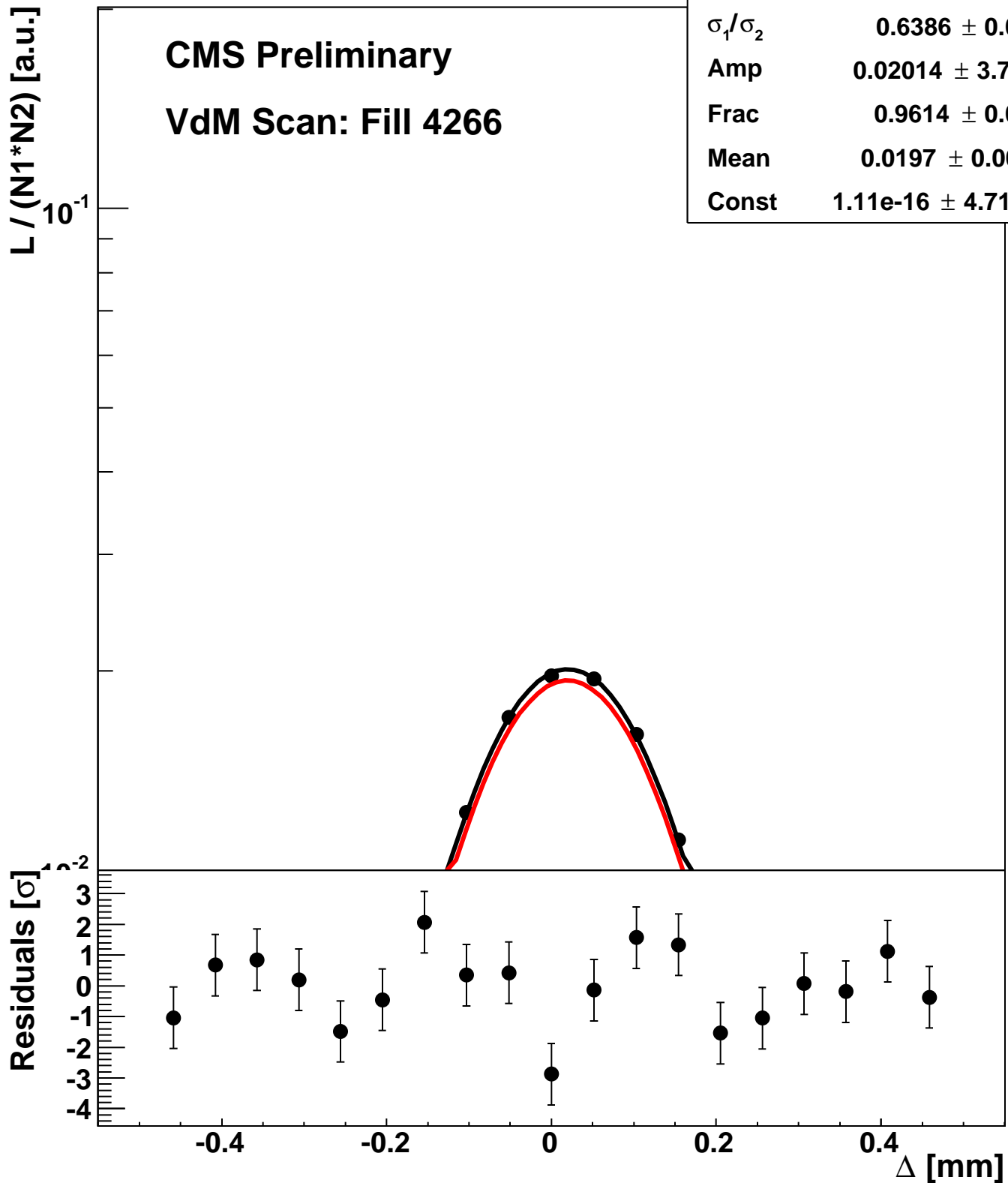
Scan 7: X-plane BCID 2451



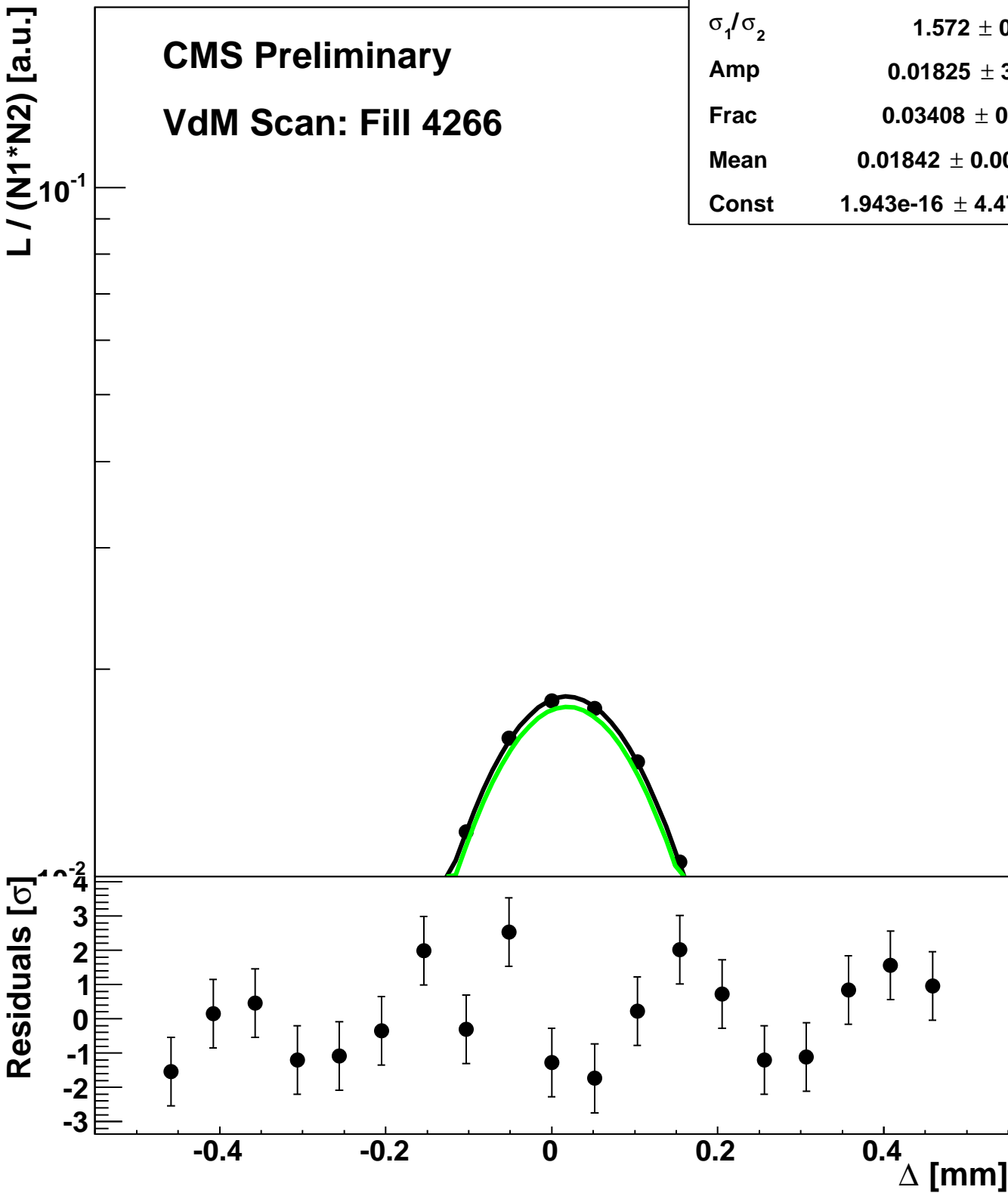
Scan 7: X-plane BCID 251



Scan 7: X-plane BCID 2674

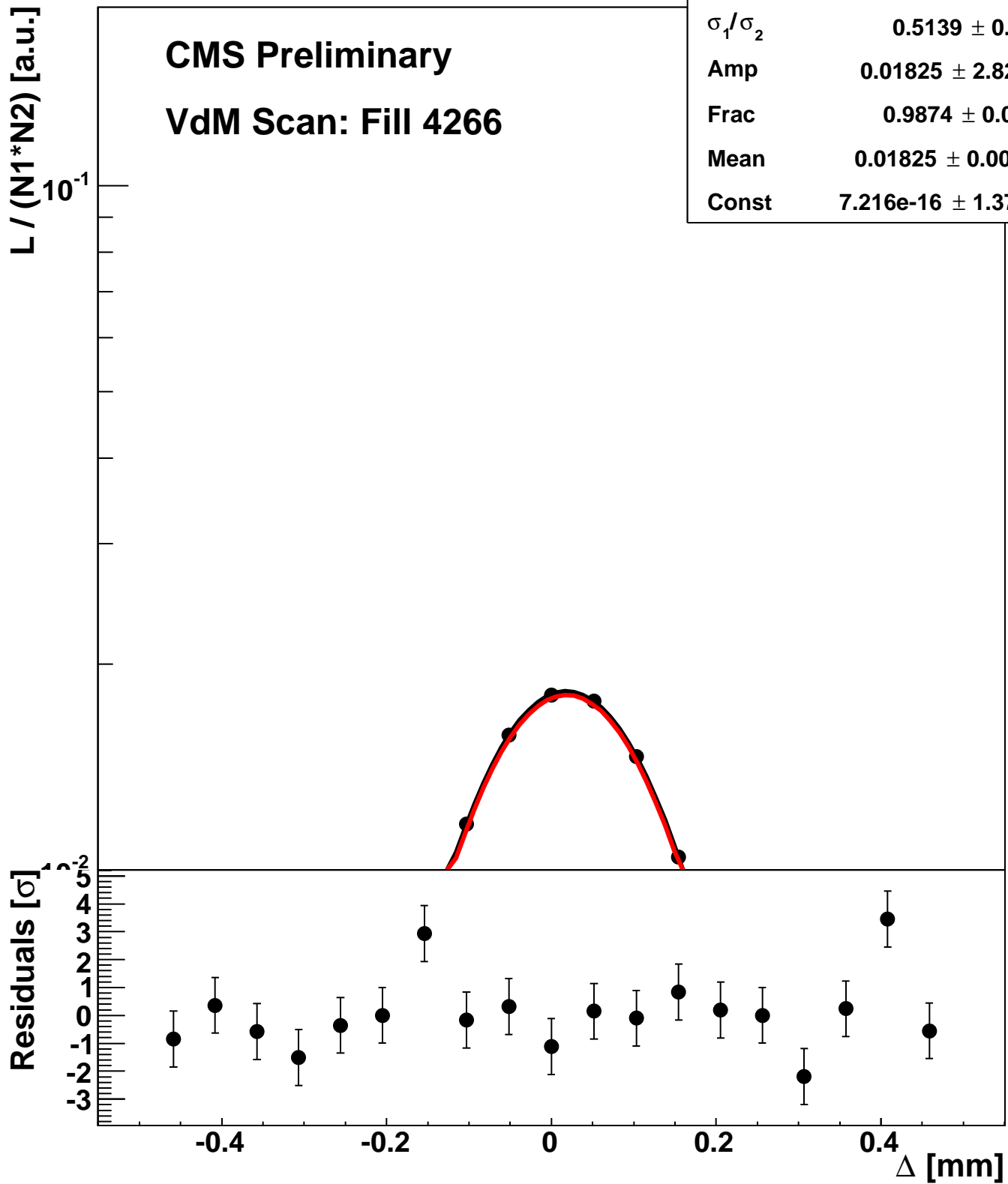


Scan 7: X-plane BCID 291

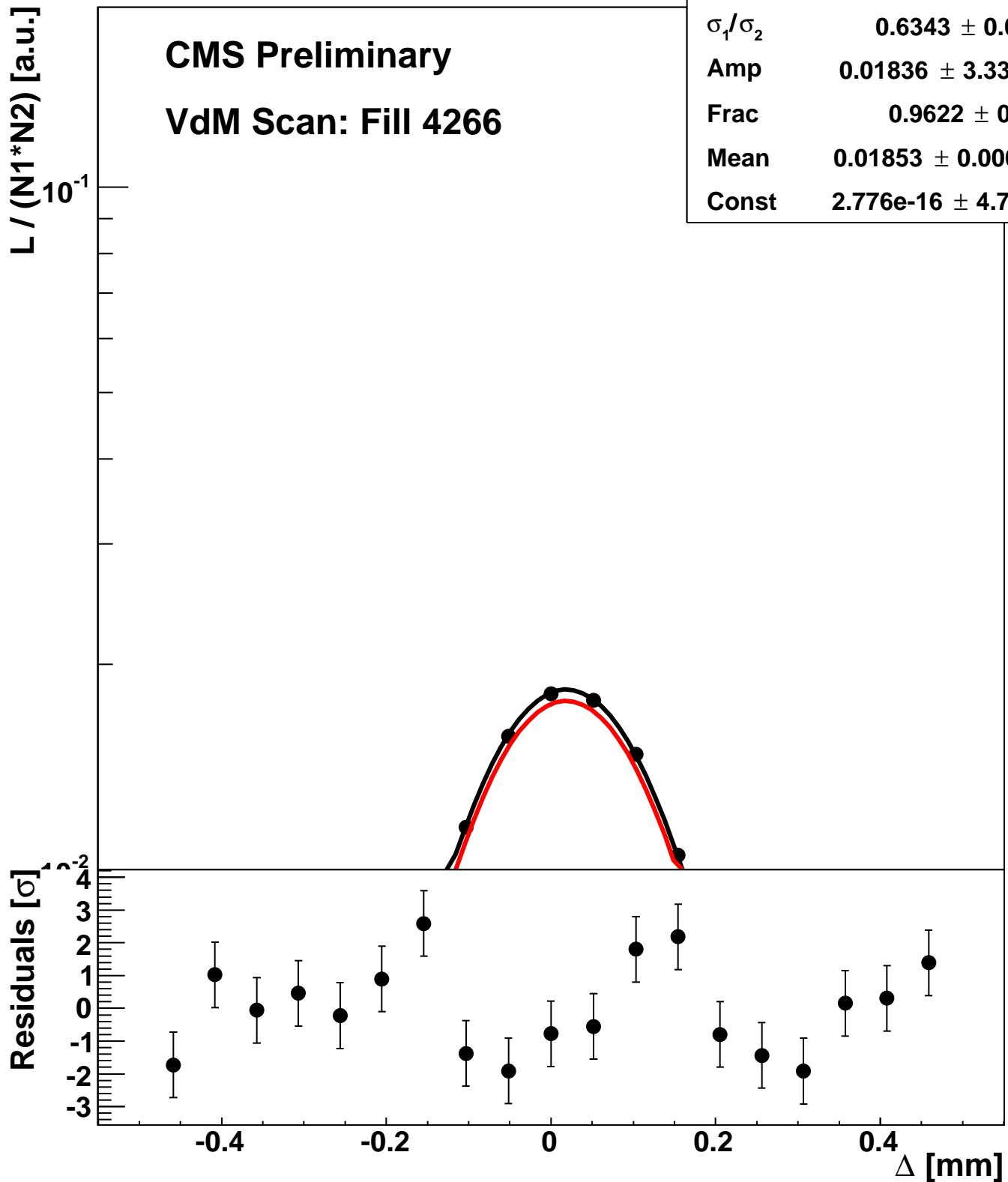


χ^2 / ndf	31.76 / 13
Σ	0.1288 ± 0.0001812
σ_1 / σ_2	1.572 ± 0.09421
Amp	$0.01825 \pm 3.5\text{e-}05$
Frac	0.03408 ± 0.01198
Mean	0.01842 ± 0.0001947
Const	$1.943\text{e-}16 \pm 4.473\text{e-}06$

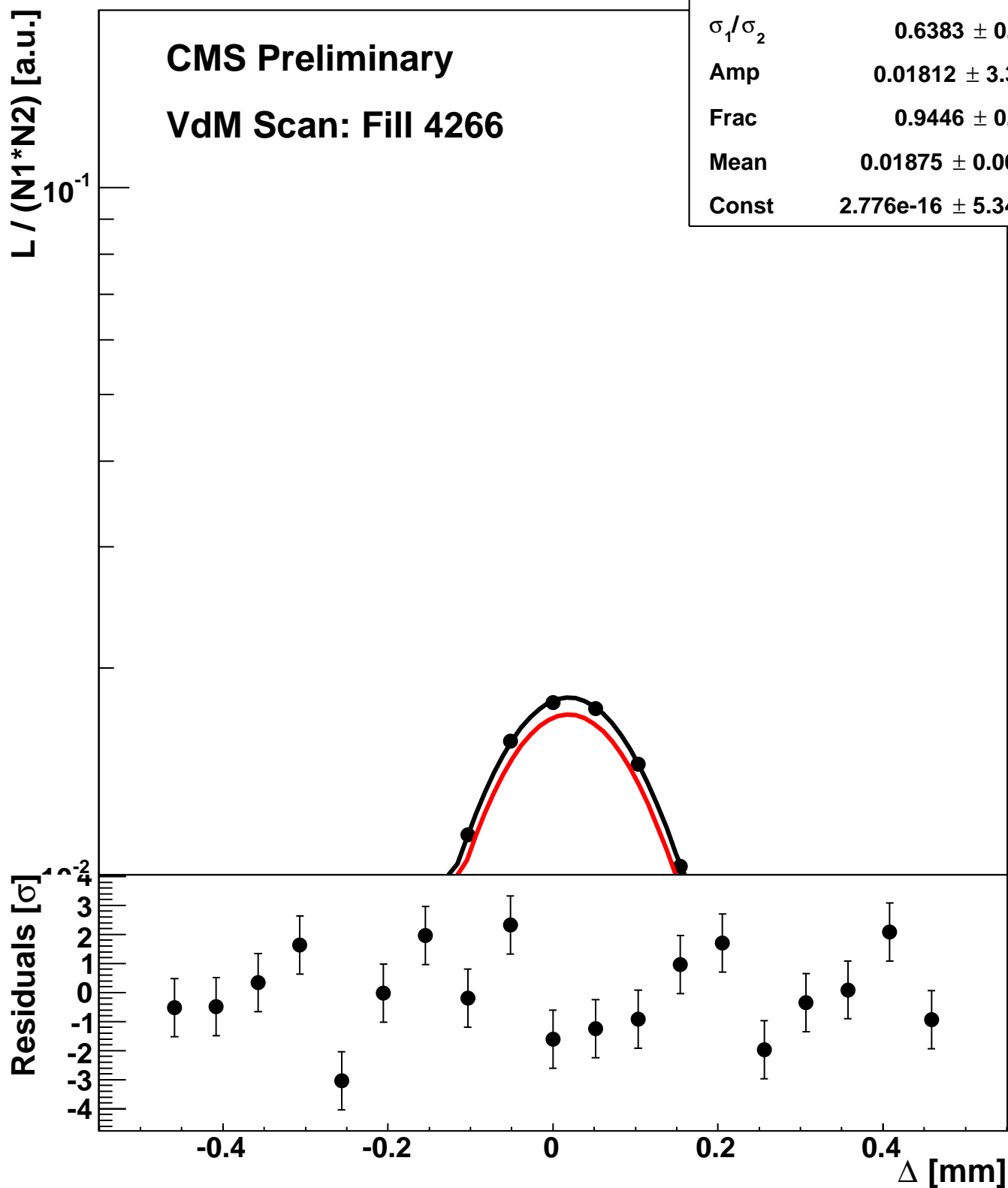
Scan 7: X-plane BCID 51



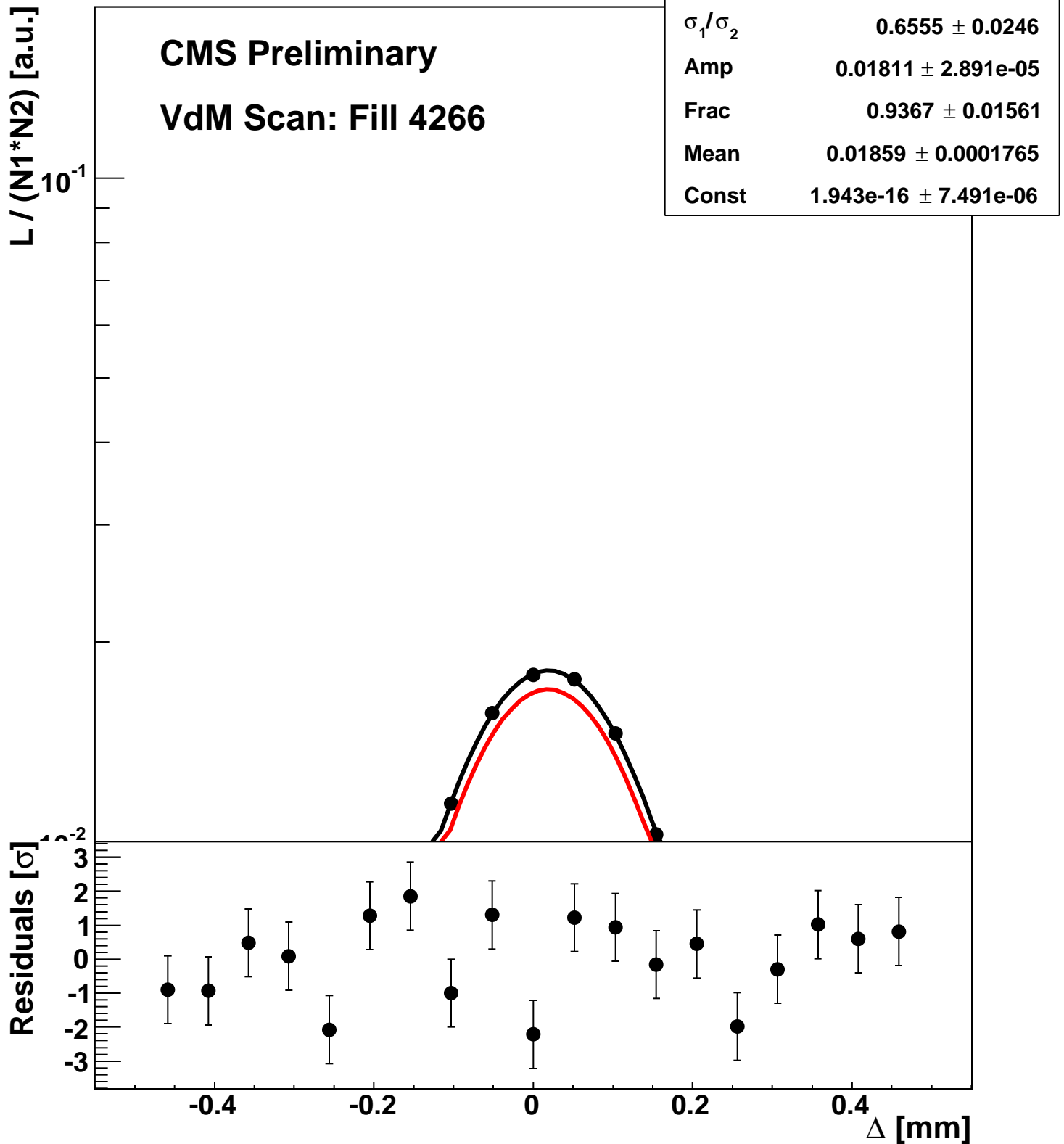
Scan 7: X-plane BCID 771



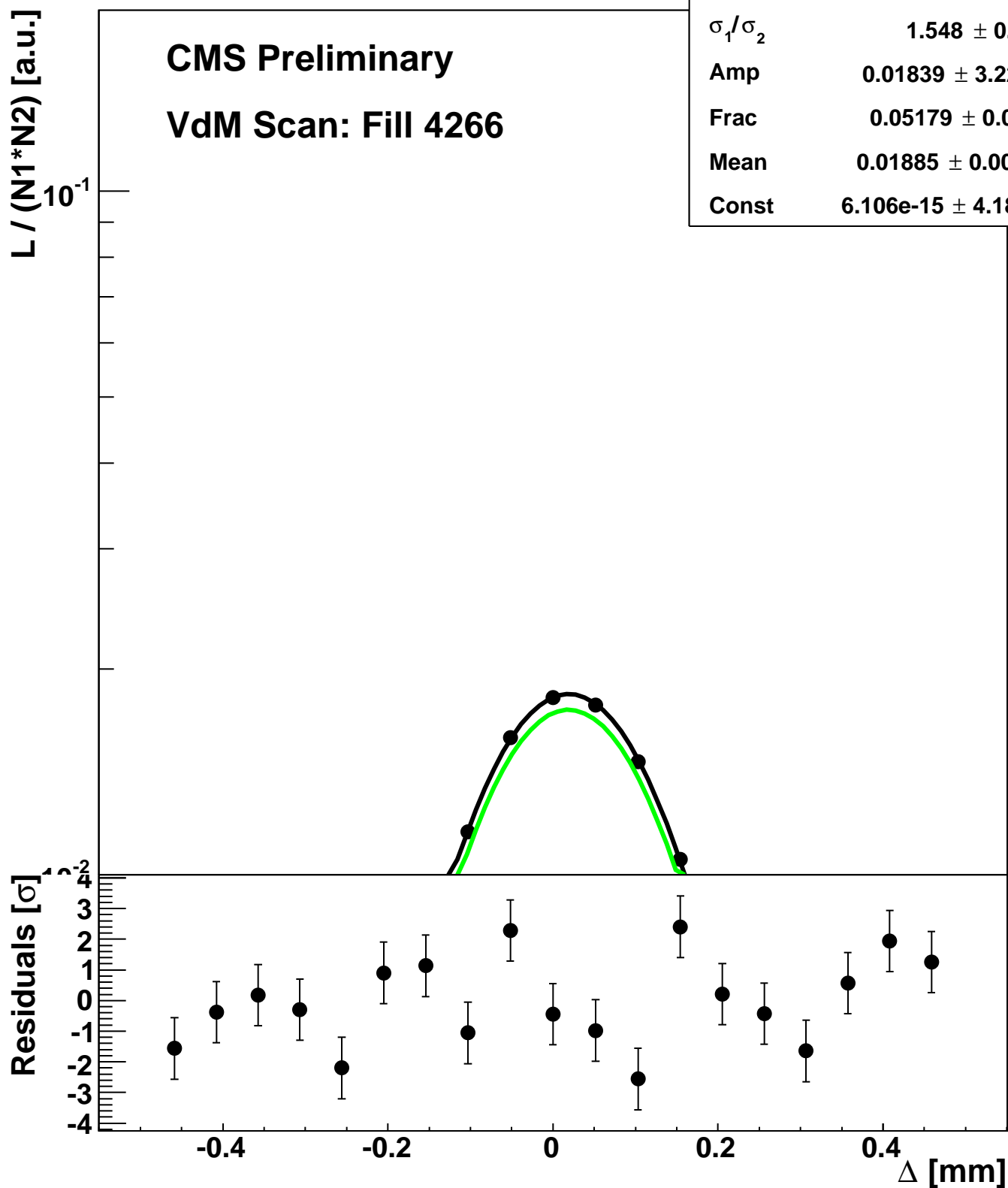
Scan 7: X-plane BCID 811



Scan 7: X-plane BCID 851

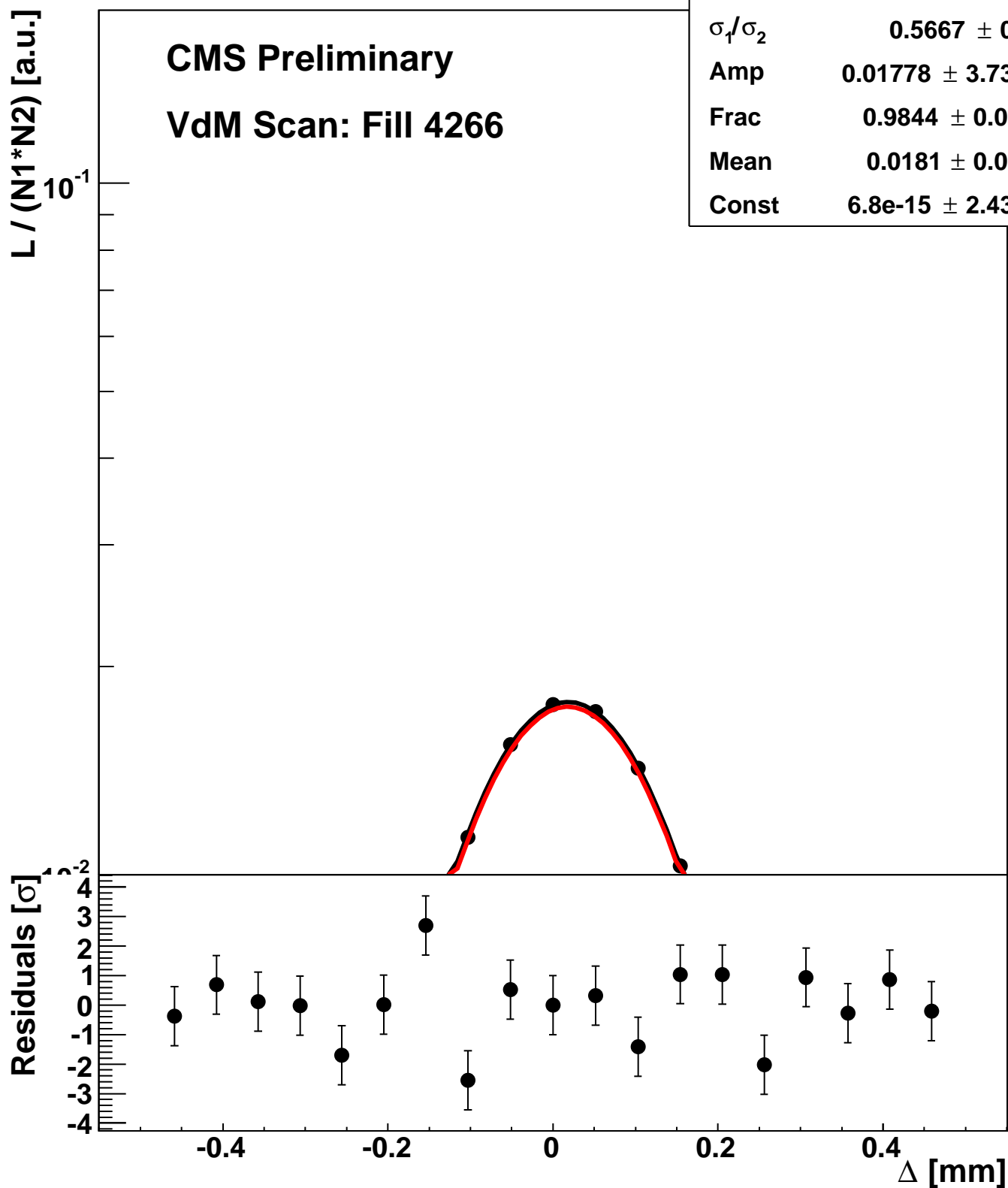


Scan 7: X-plane BCID 891

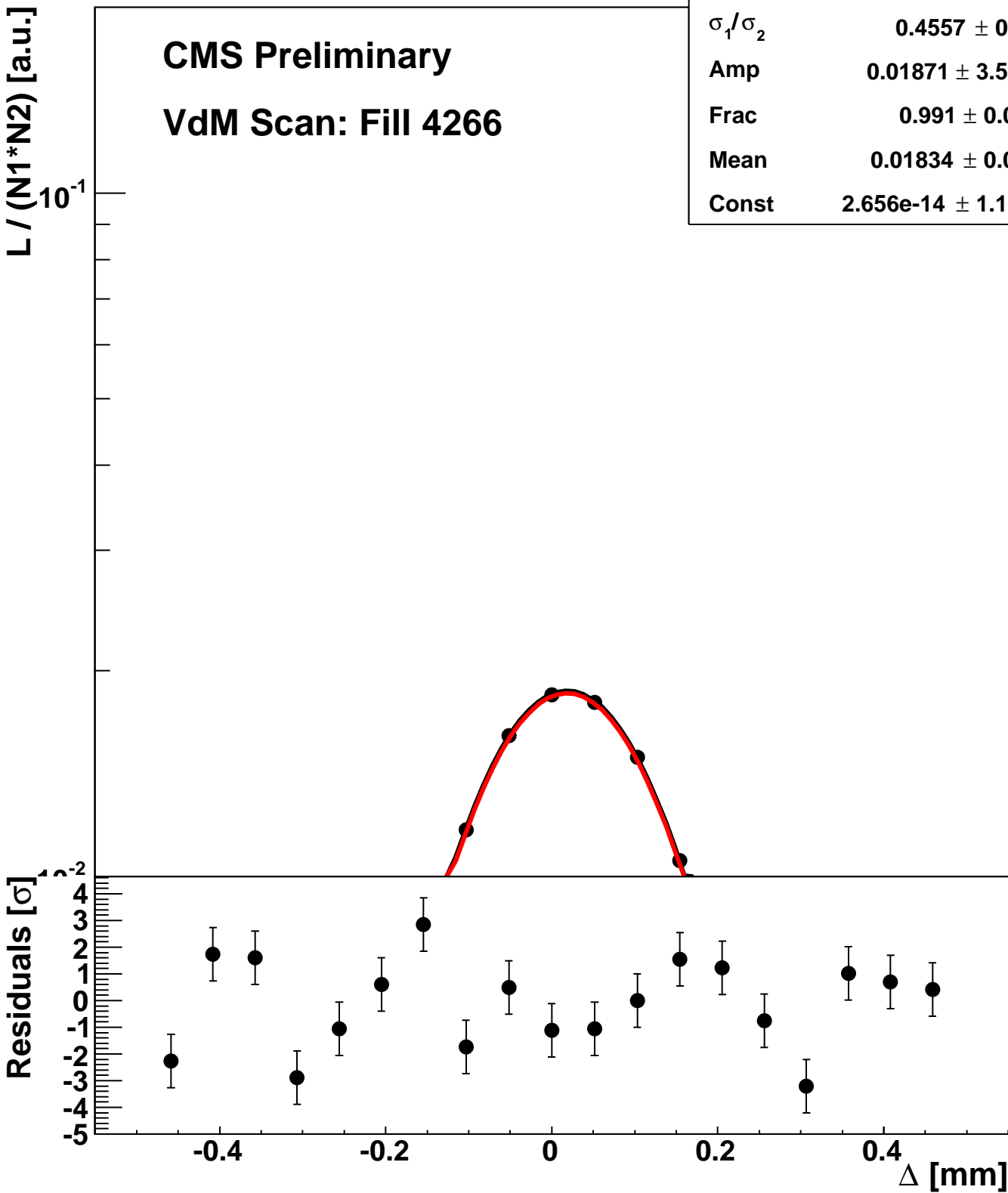


χ^2 / ndf	38 / 13
Σ	0.1285 ± 0.0001397
σ_1 / σ_2	1.548 ± 0.01232
Amp	$0.01839 \pm 3.225\text{e-}05$
Frac	0.05179 ± 0.001872
Mean	0.01885 ± 0.0001687
Const	$6.106\text{e-}15 \pm 4.183\text{e-}06$

Scan 7: X-plane BCID 91

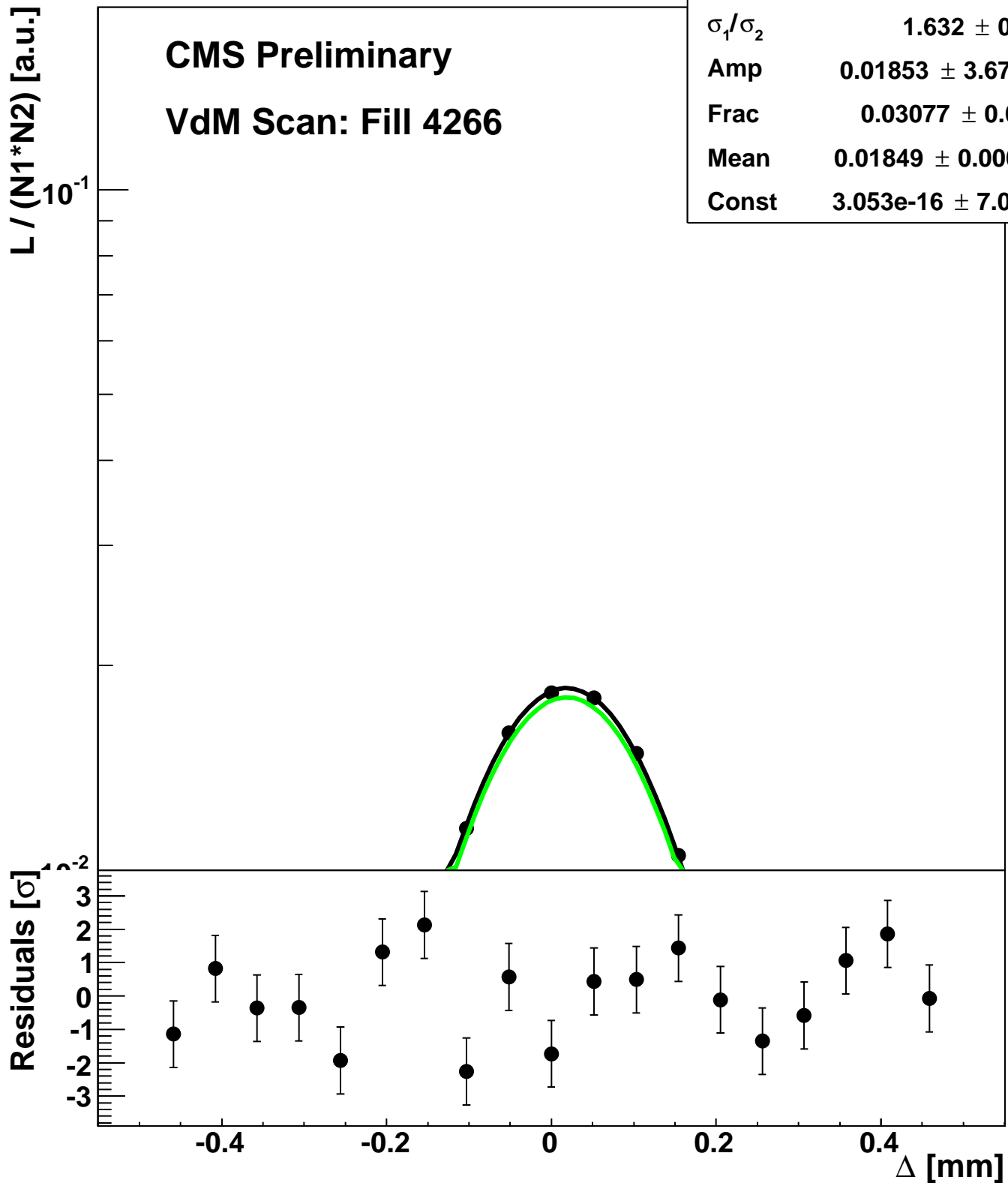


Scan 7: X-plane BCID 931

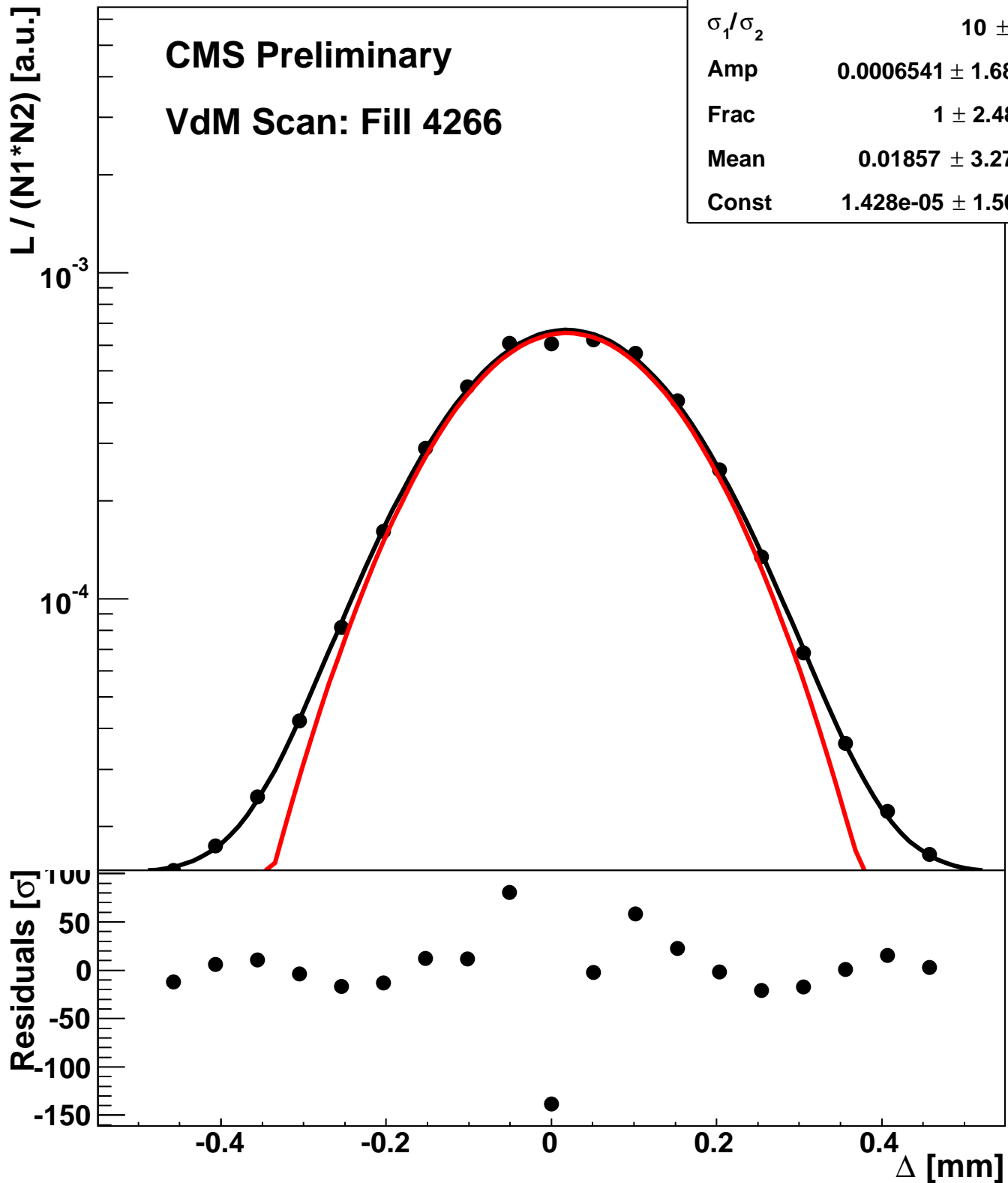


χ^2 / ndf	50.65 / 13
Σ	0.1273 ± 0.0001808
σ_1 / σ_2	0.4557 ± 0.05489
Amp	$0.01871 \pm 3.524\text{e-}05$
Frac	0.991 ± 0.002935
Mean	0.01834 ± 0.000169
Const	$2.656\text{e-}14 \pm 1.146\text{e-}05$

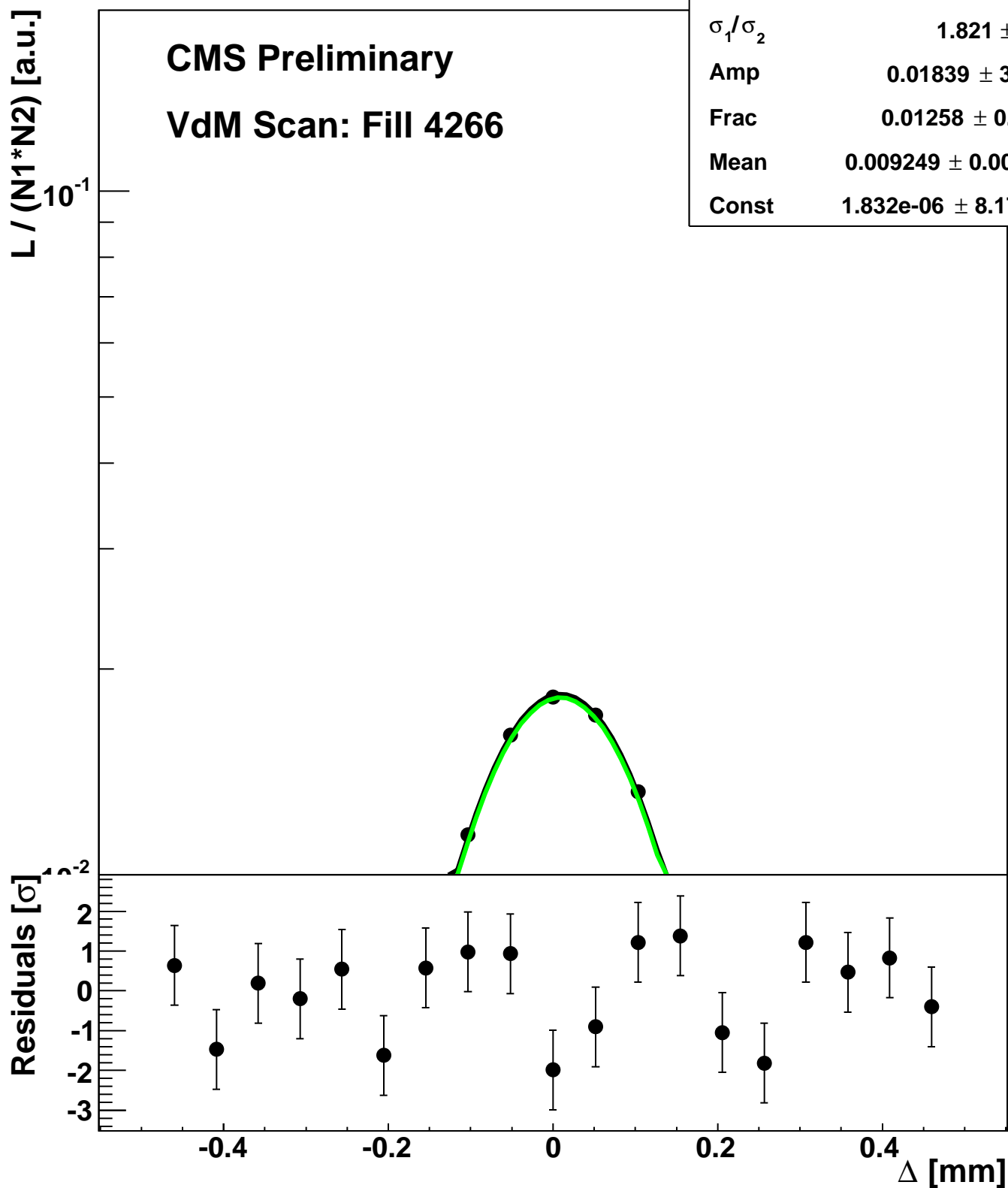
Scan 7: X-plane BCID 971



Scan 7: X-plane BCID sum

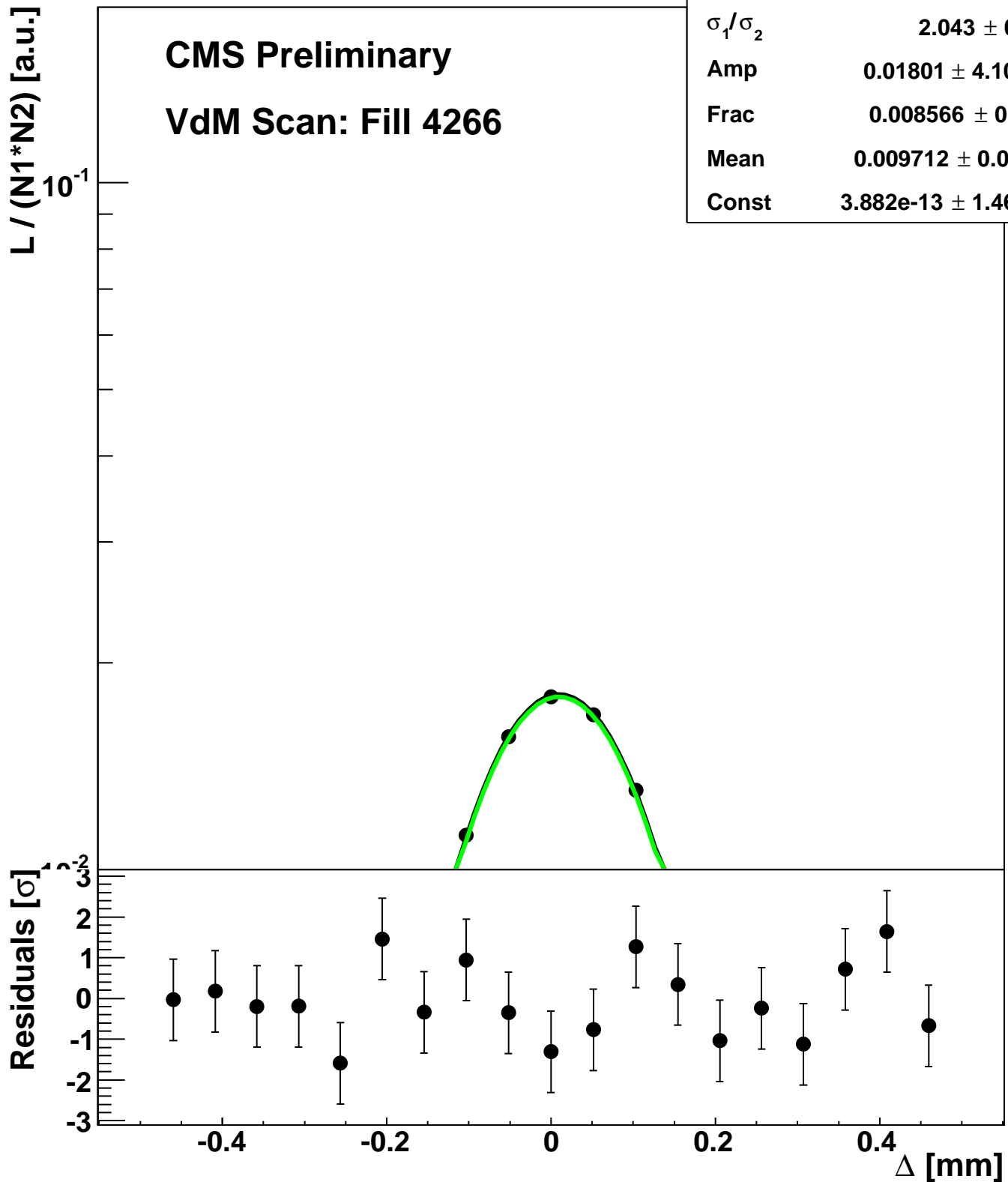


Scan 8: Y-plane BCID 1011

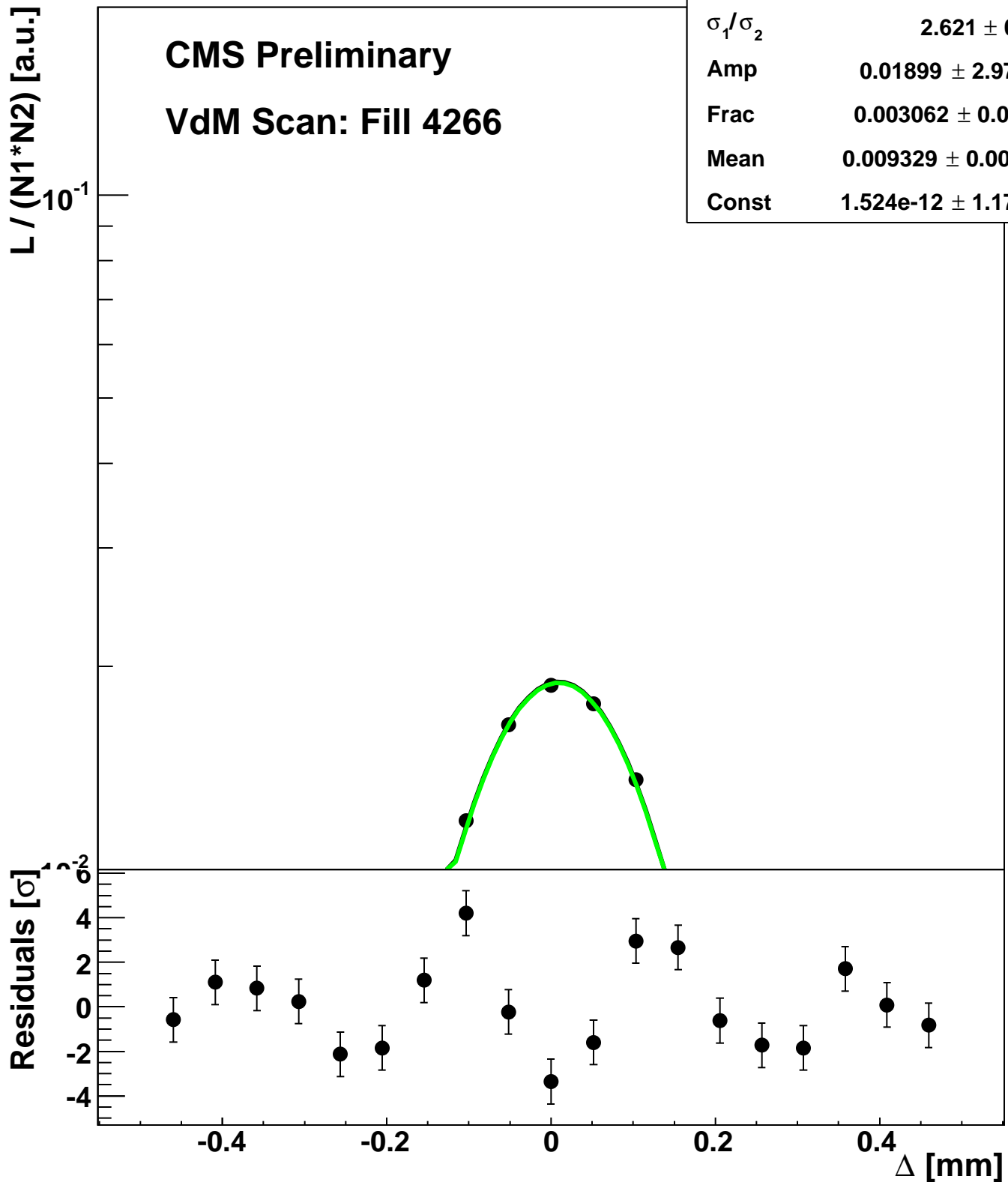


χ^2 / ndf	22.81 / 13
Σ	0.1155 ± 0.0005679
σ_1 / σ_2	1.821 ± 0.799
Amp	$0.01839 \pm 3.9\text{e-}05$
Frac	0.01258 ± 0.01329
Mean	0.009249 ± 0.0001662
Const	$1.832\text{e-}06 \pm 8.171\text{e-}05$

Scan 8: Y-plane BCID 131

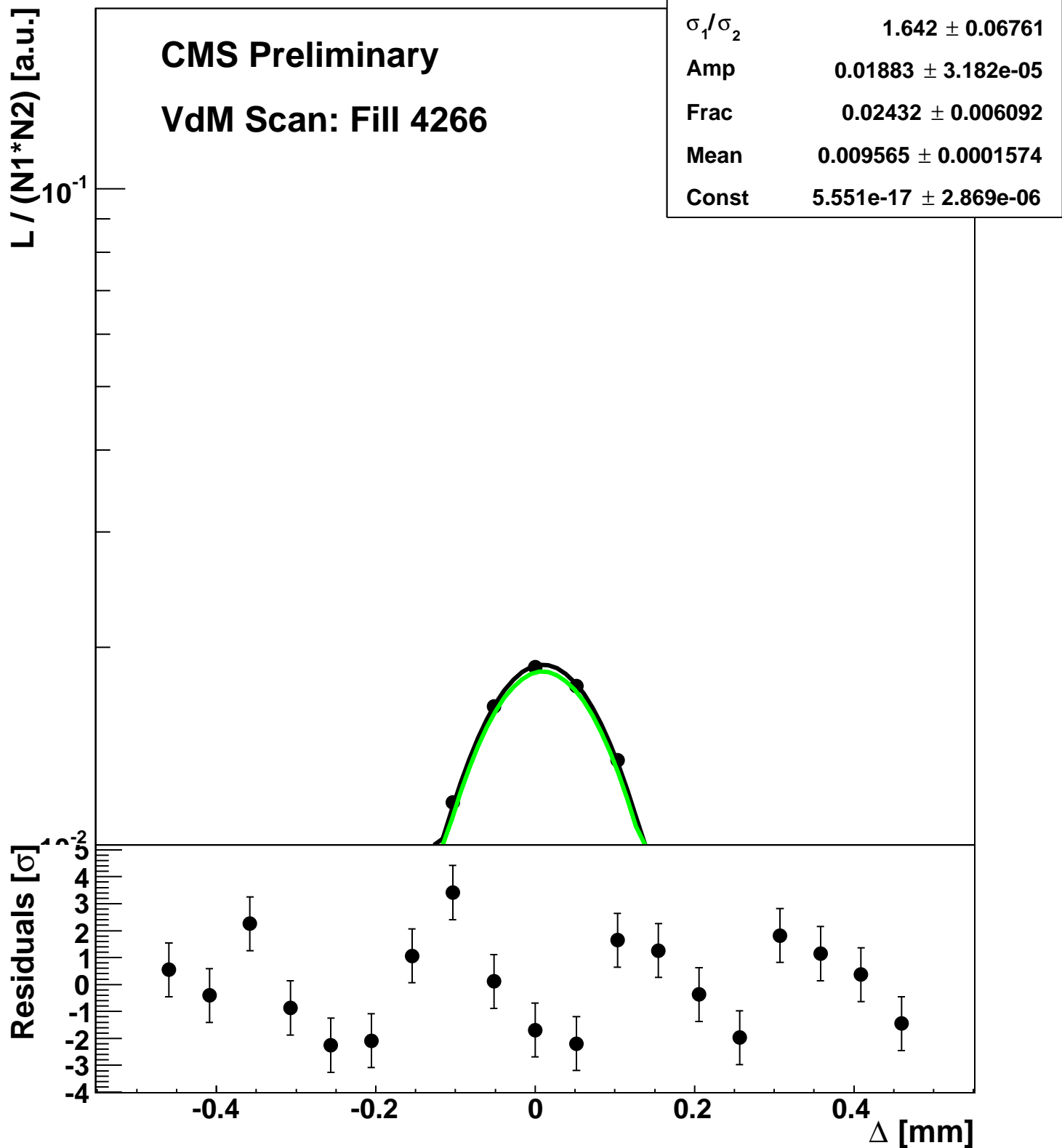


Scan 8: Y-plane BCID 1631

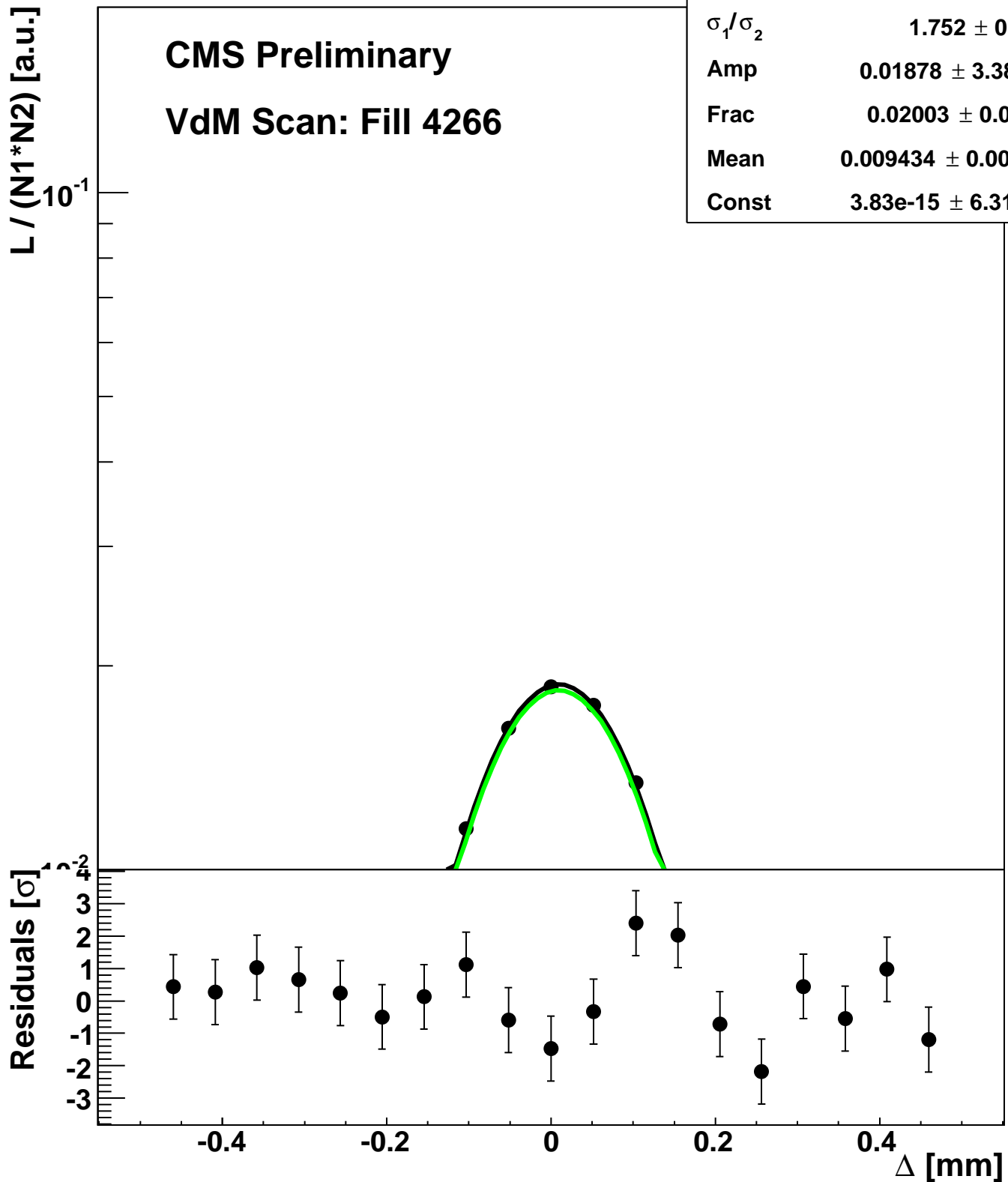


χ^2 / ndf	69.46 / 13
Σ	0.1138 ± 0.0001428
σ_1 / σ_2	2.621 ± 0.4396
Amp	$0.01899 \pm 2.978\text{e-}05$
Frac	0.003062 ± 0.001148
Mean	0.009329 ± 0.0001559
Const	$1.524\text{e-}12 \pm 1.173\text{e-}05$

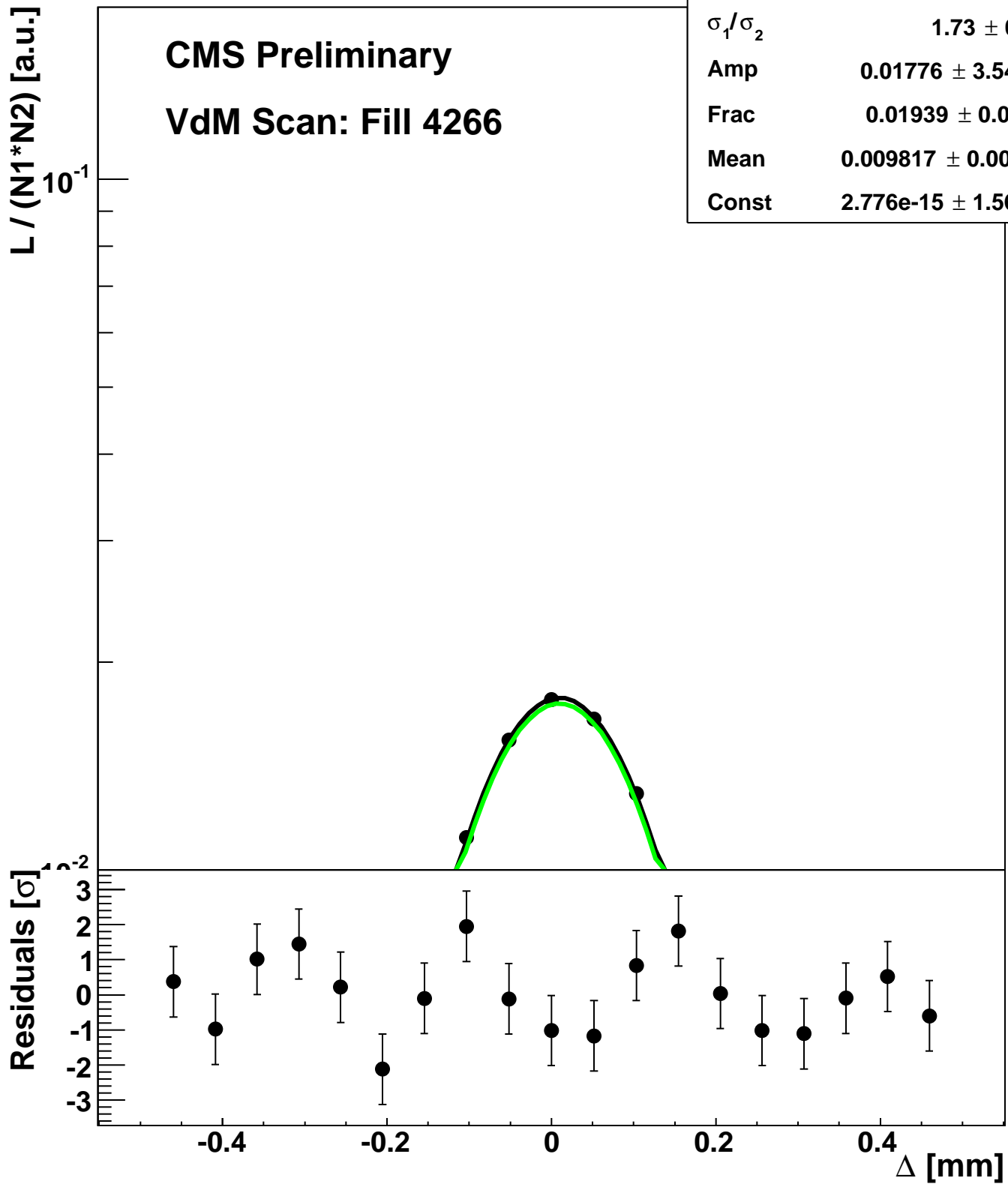
Scan 8: Y-plane BCID 1671



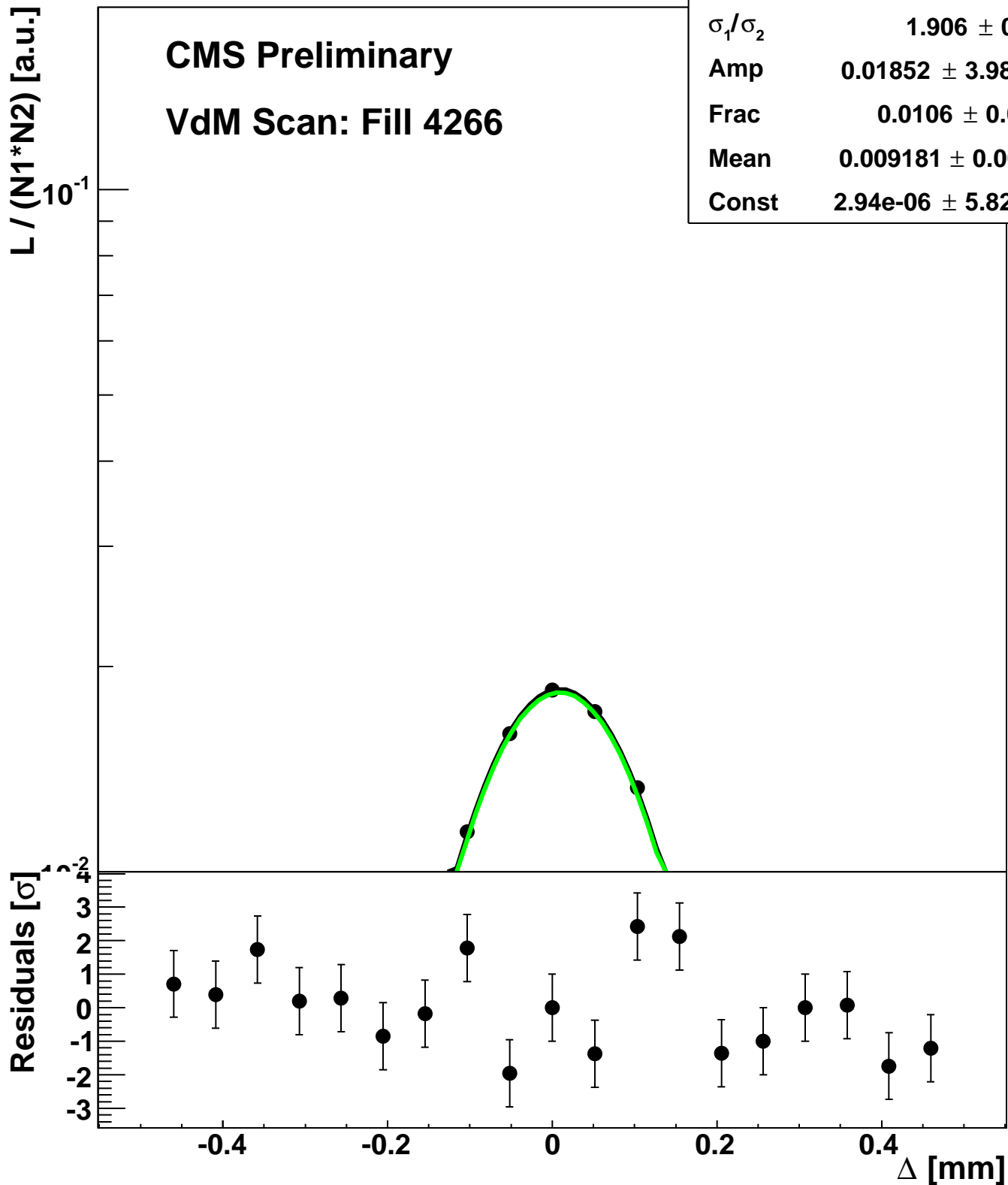
Scan 8: Y-plane BCID 1711



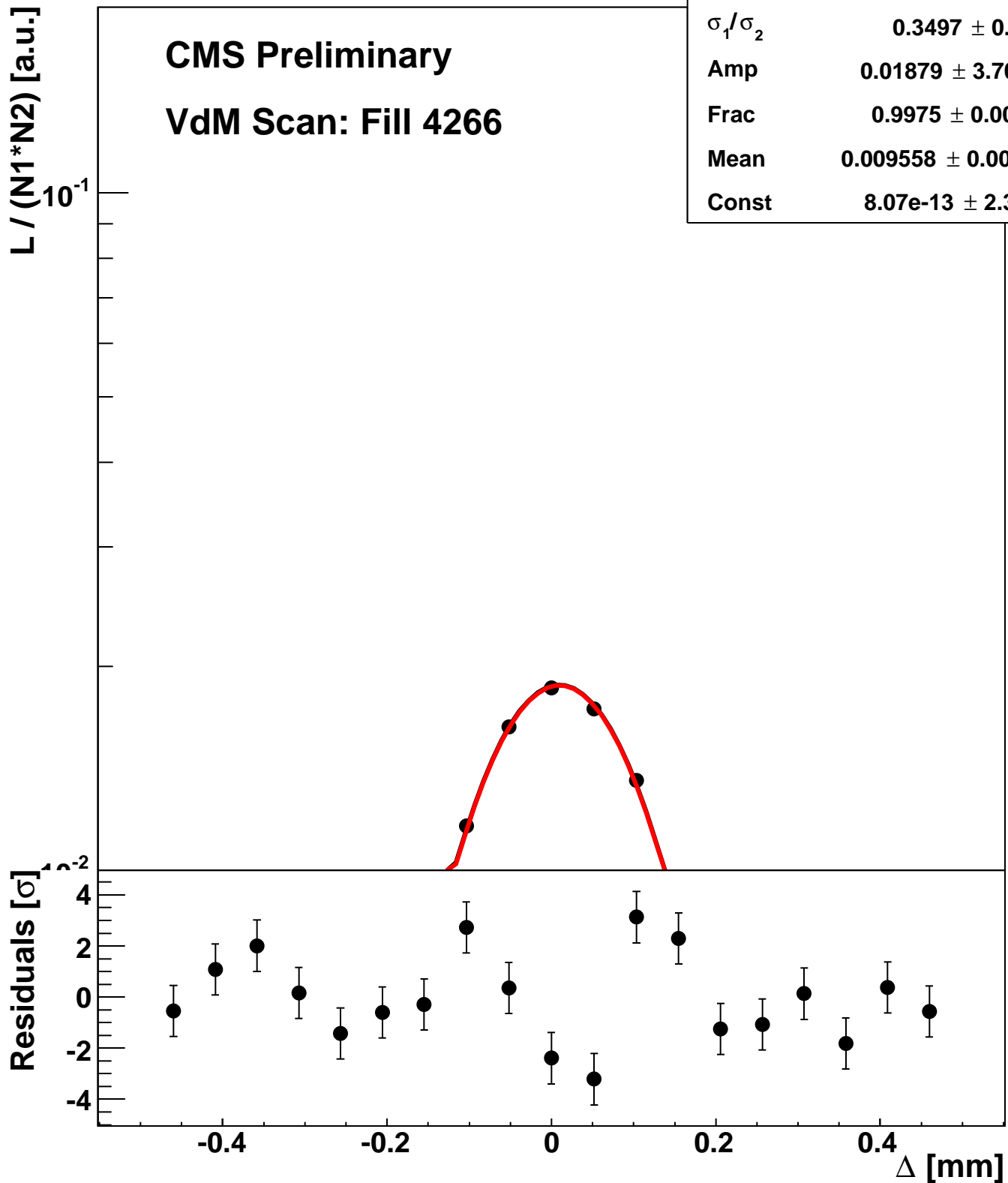
Scan 8: Y-plane BCID 171



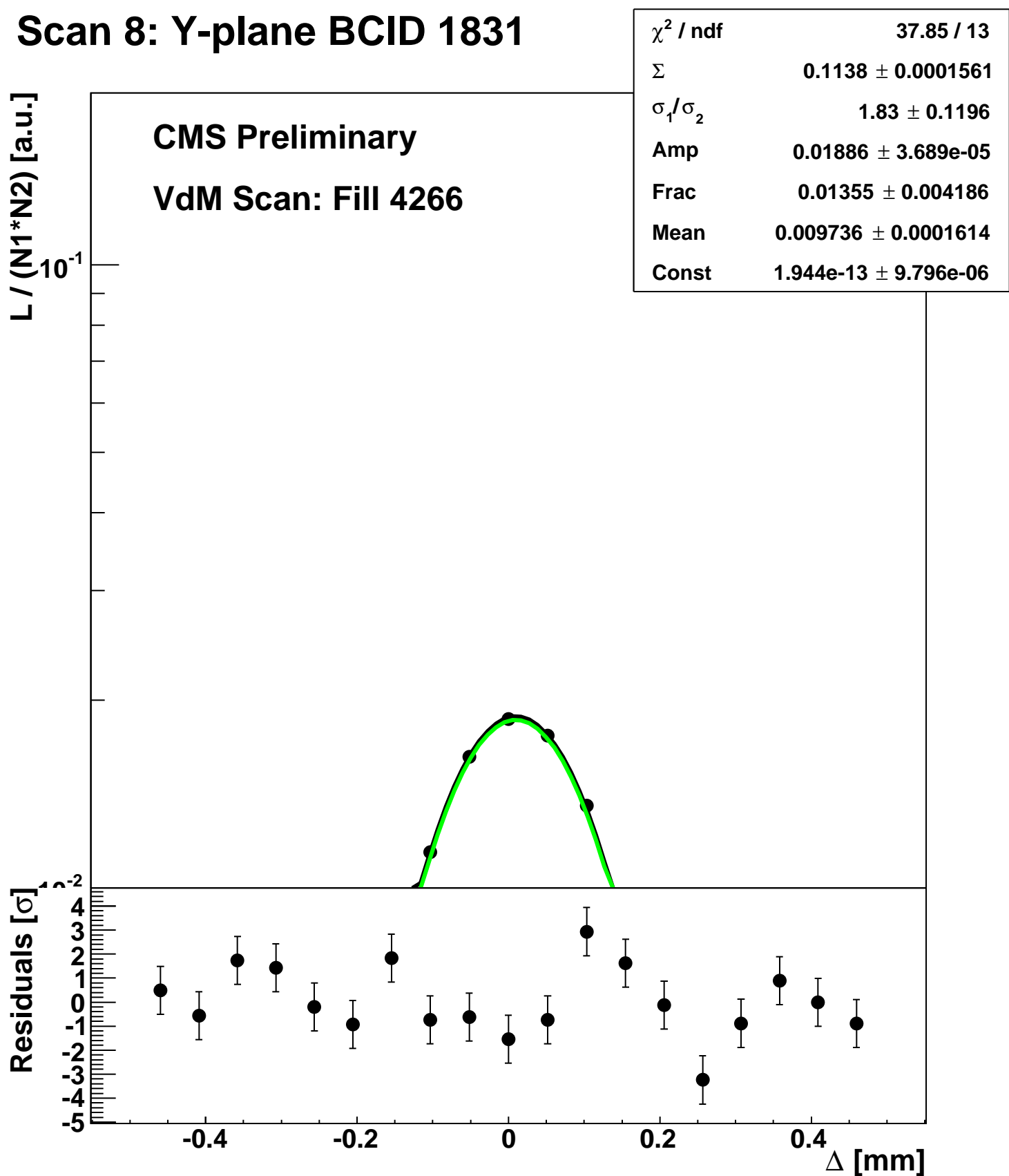
Scan 8: Y-plane BCID 1751



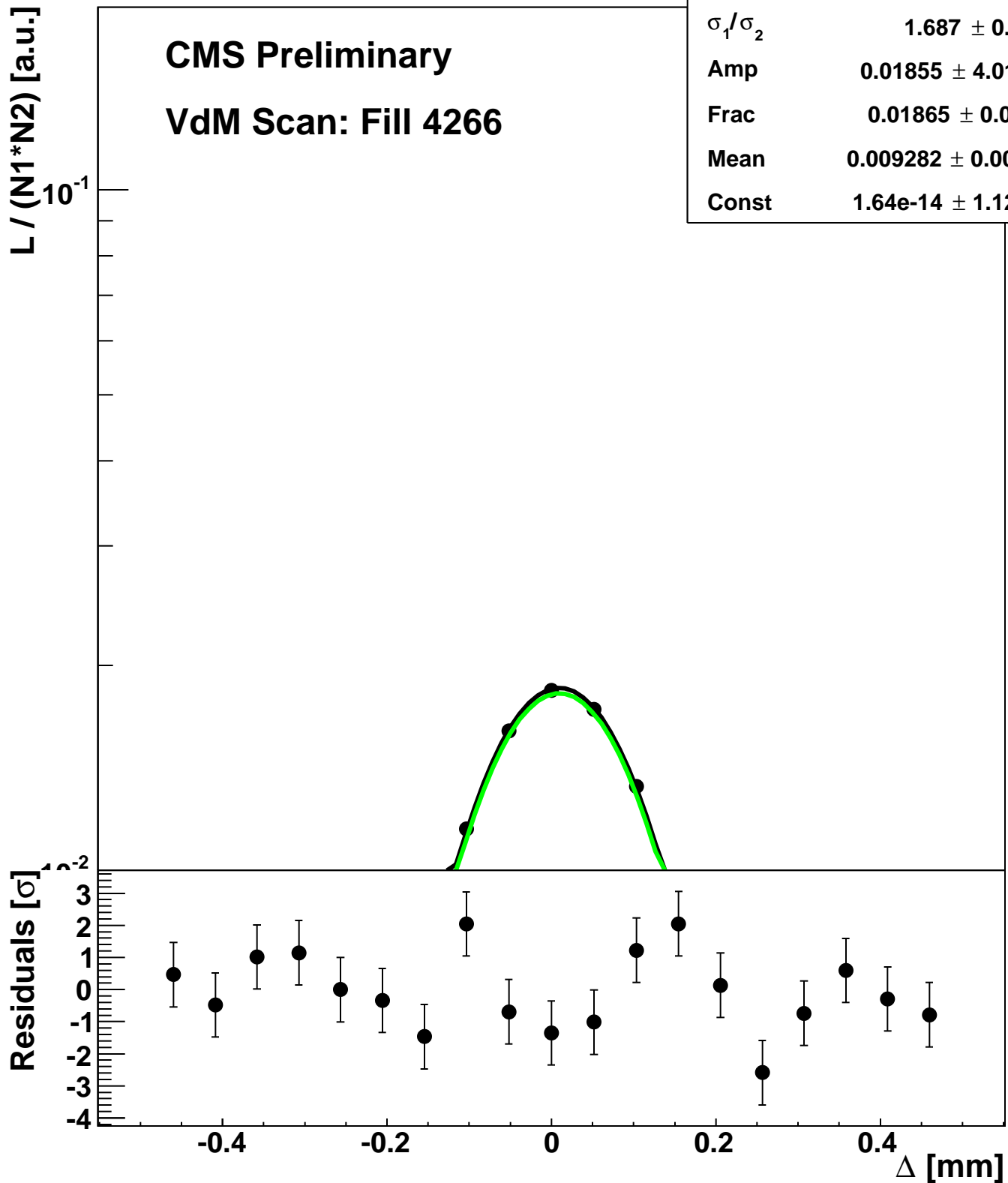
Scan 8: Y-plane BCID 1791



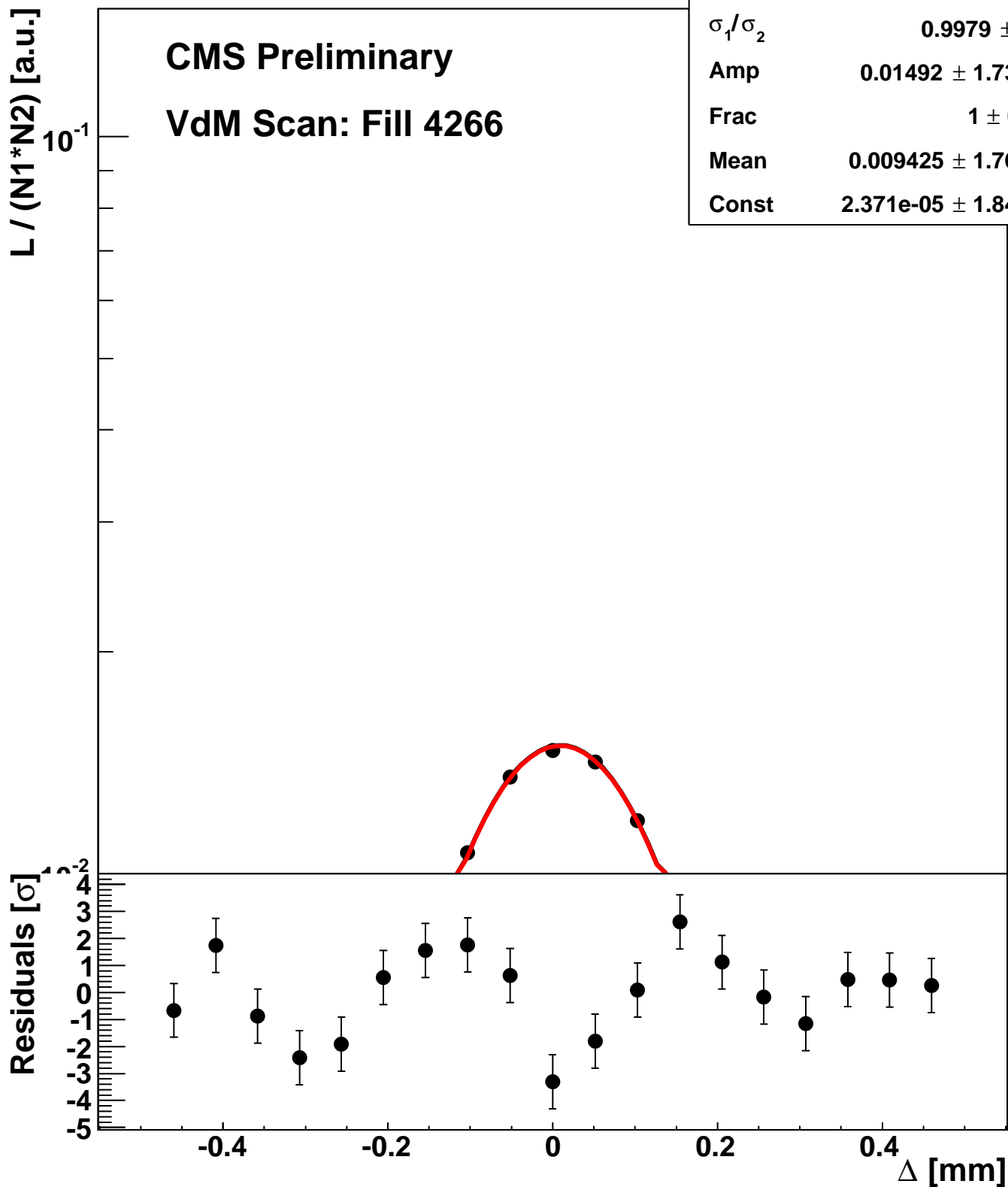
Scan 8: Y-plane BCID 1831



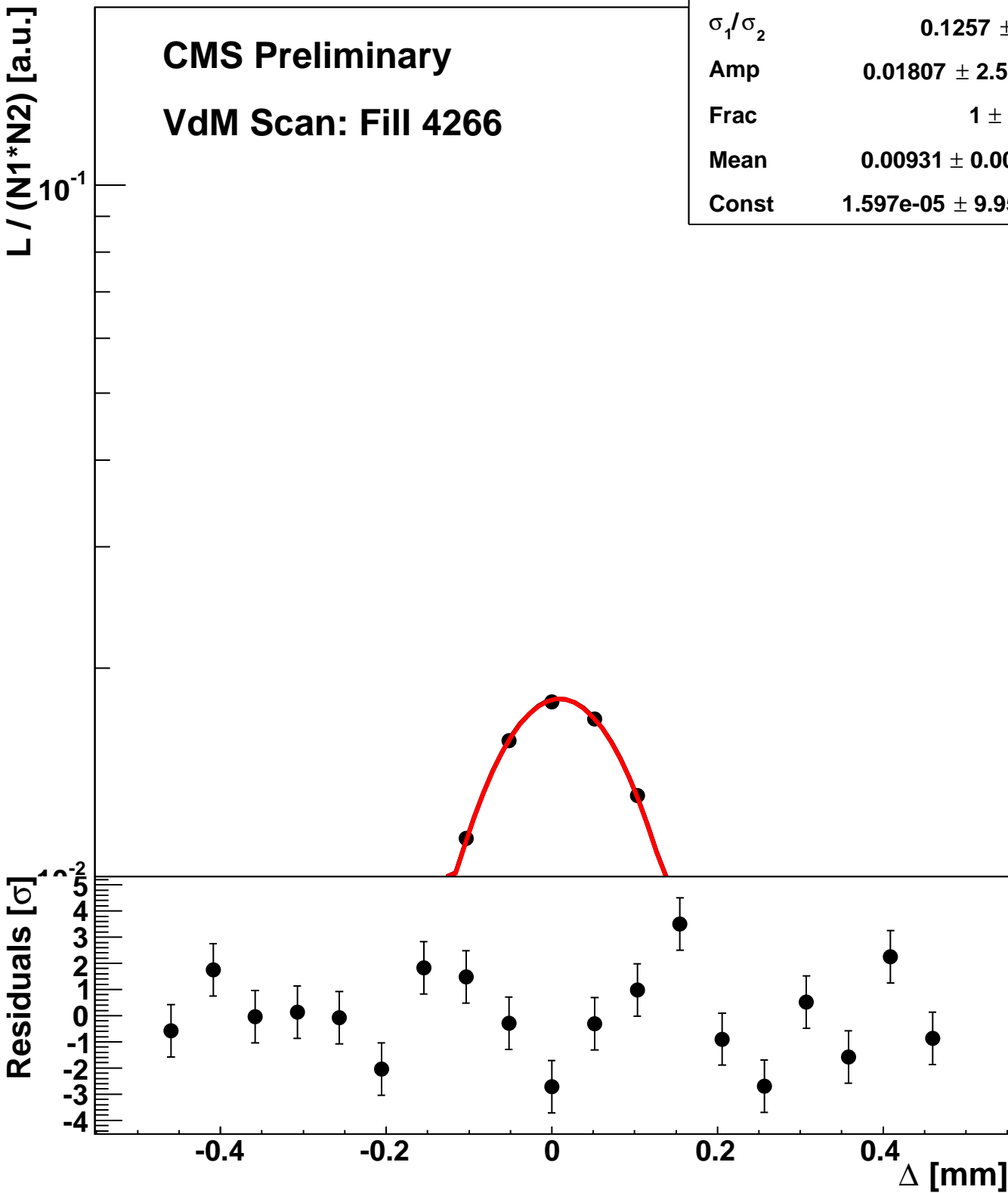
Scan 8: Y-plane BCID 1871



Scan 8: Y-plane BCID 1

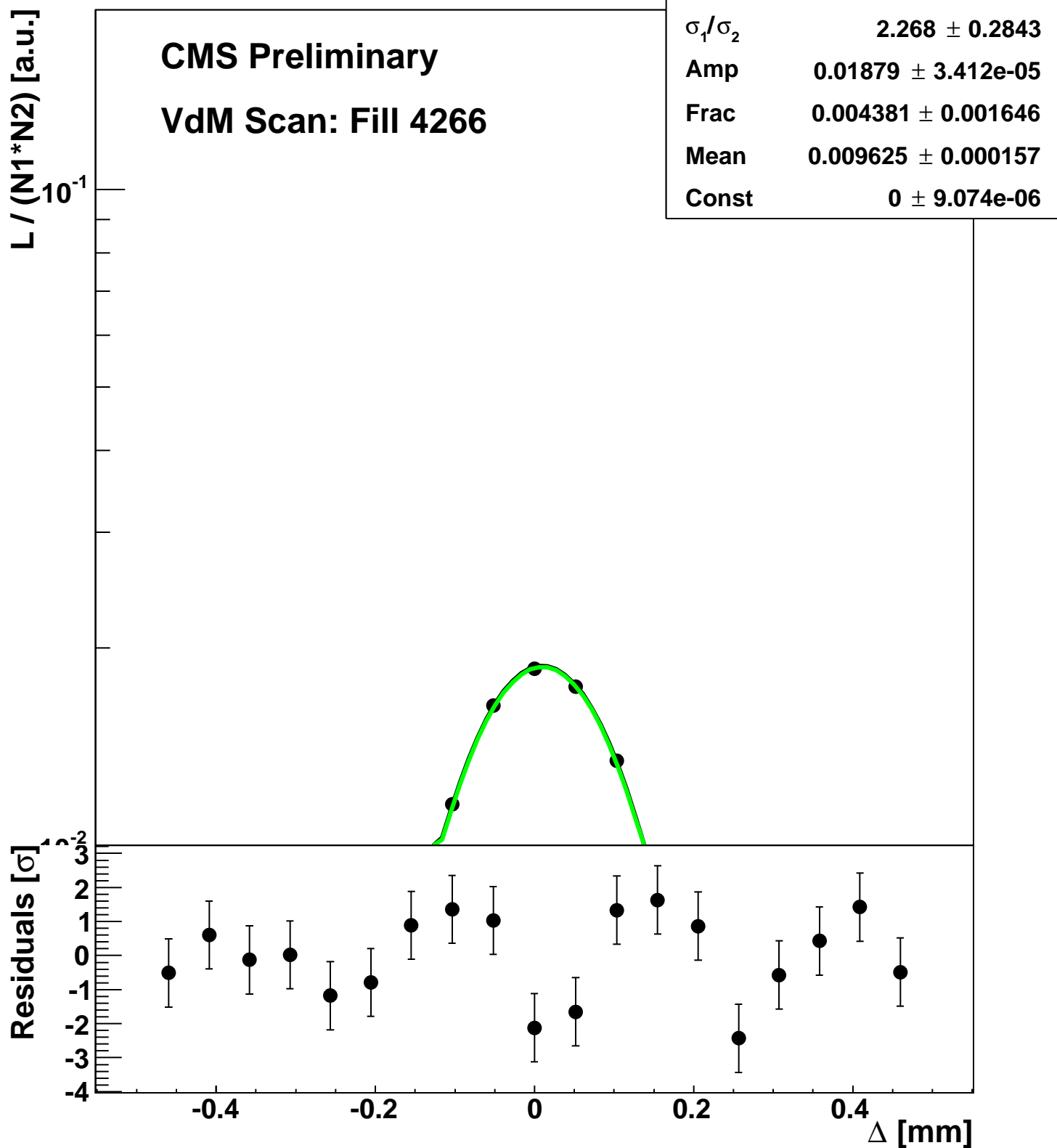


Scan 8: Y-plane BCID 211

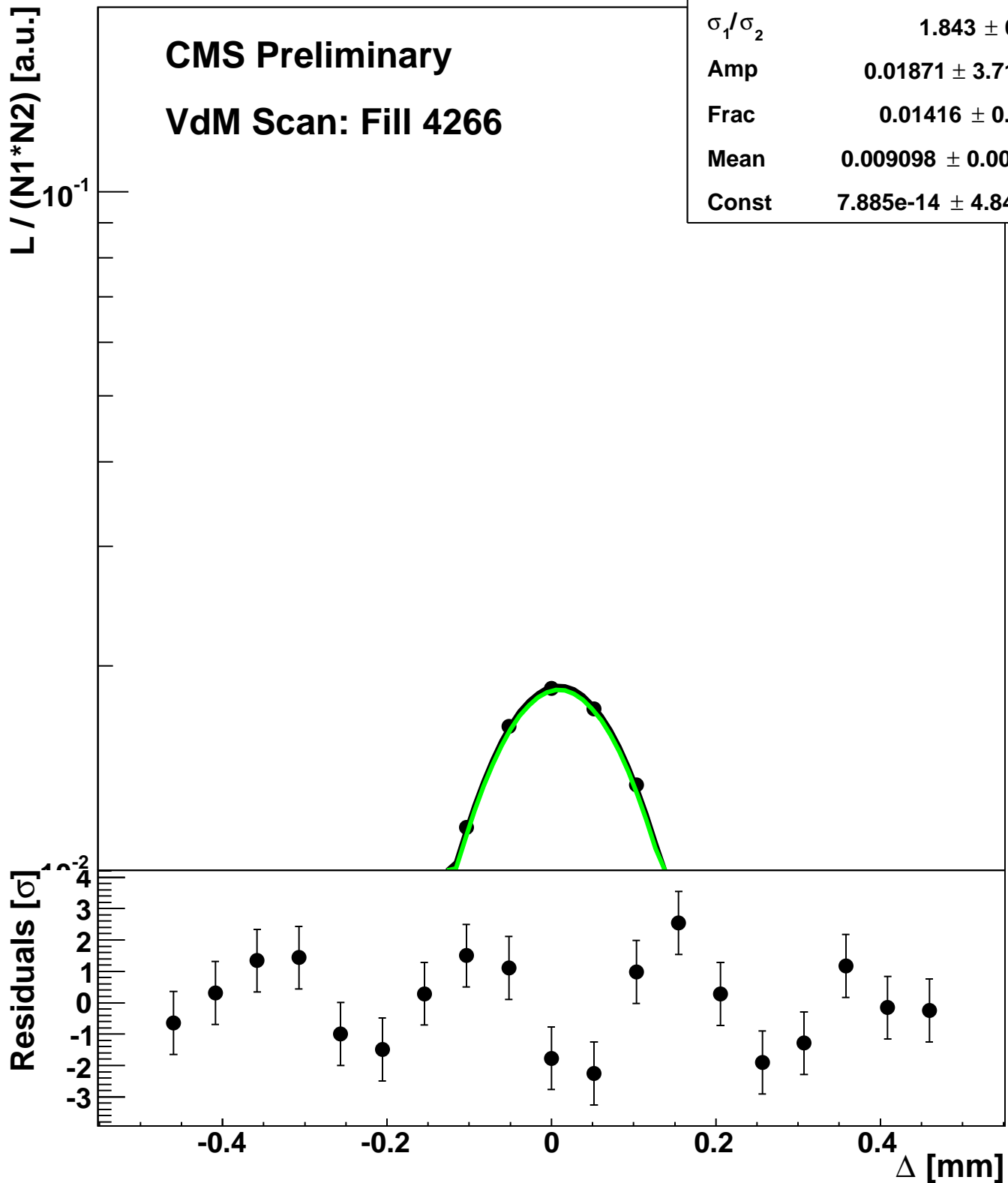


χ^2 / ndf	50.58 / 13
Σ	$0.1162 \pm 9.623\text{e-}05$
σ_1 / σ_2	0.1257 ± 8.497
Amp	$0.01807 \pm 2.529\text{e-}05$
Frac	1 ± 0.5469
Mean	0.00931 ± 0.0001634
Const	$1.597\text{e-}05 \pm 9.953\text{e-}07$

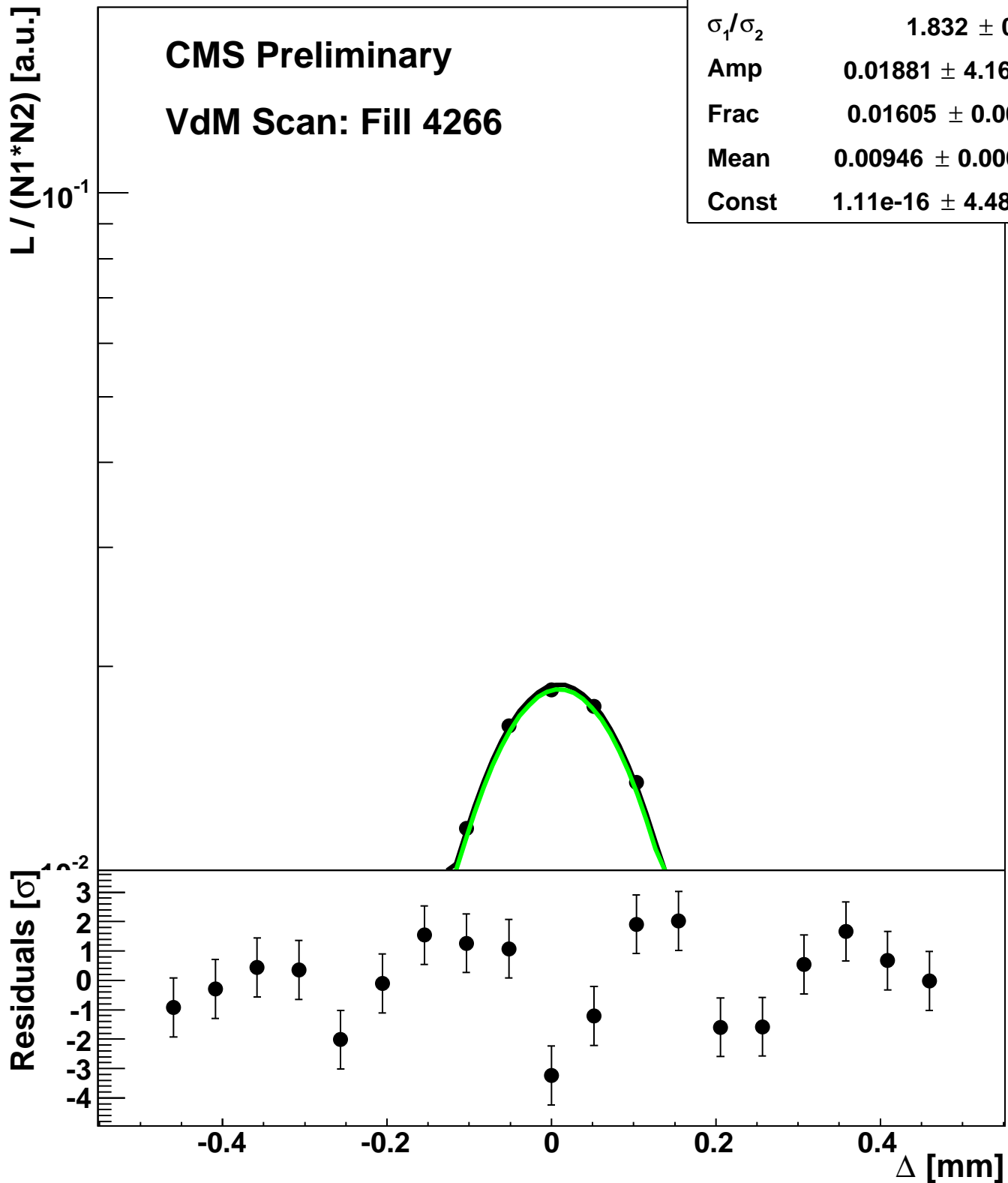
Scan 8: Y-plane BCID 2211



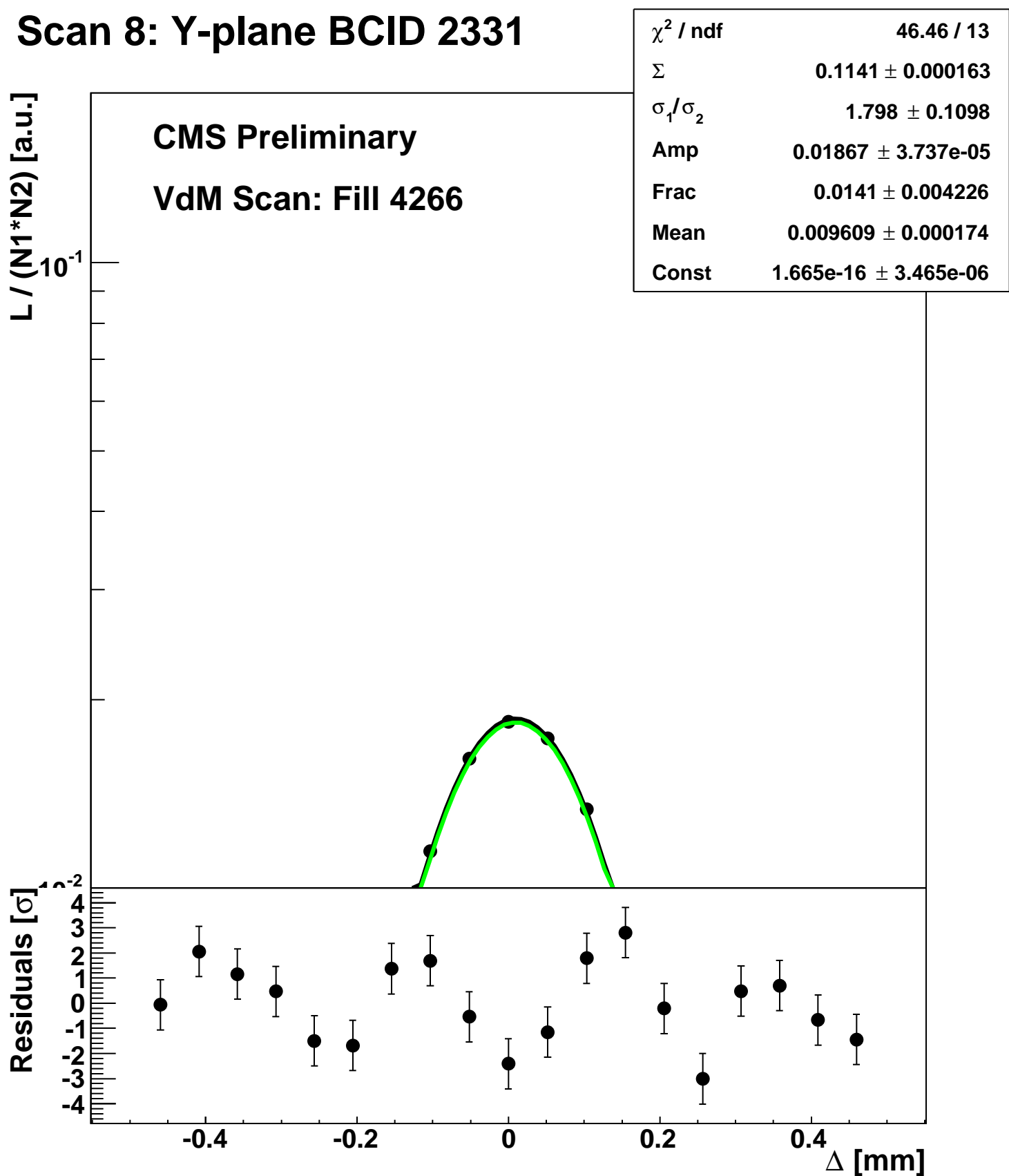
Scan 8: Y-plane BCID 2251



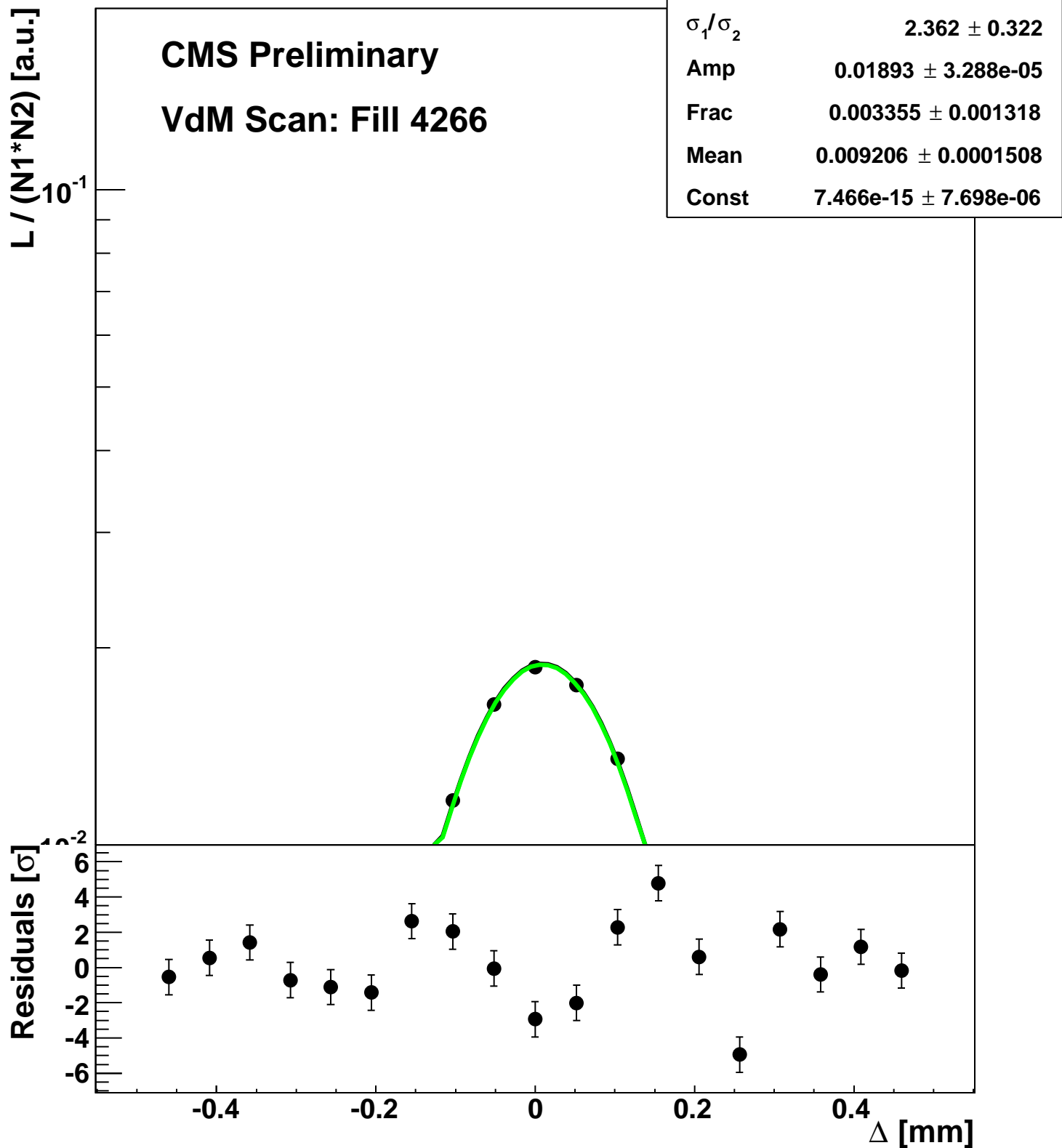
Scan 8: Y-plane BCID 2291



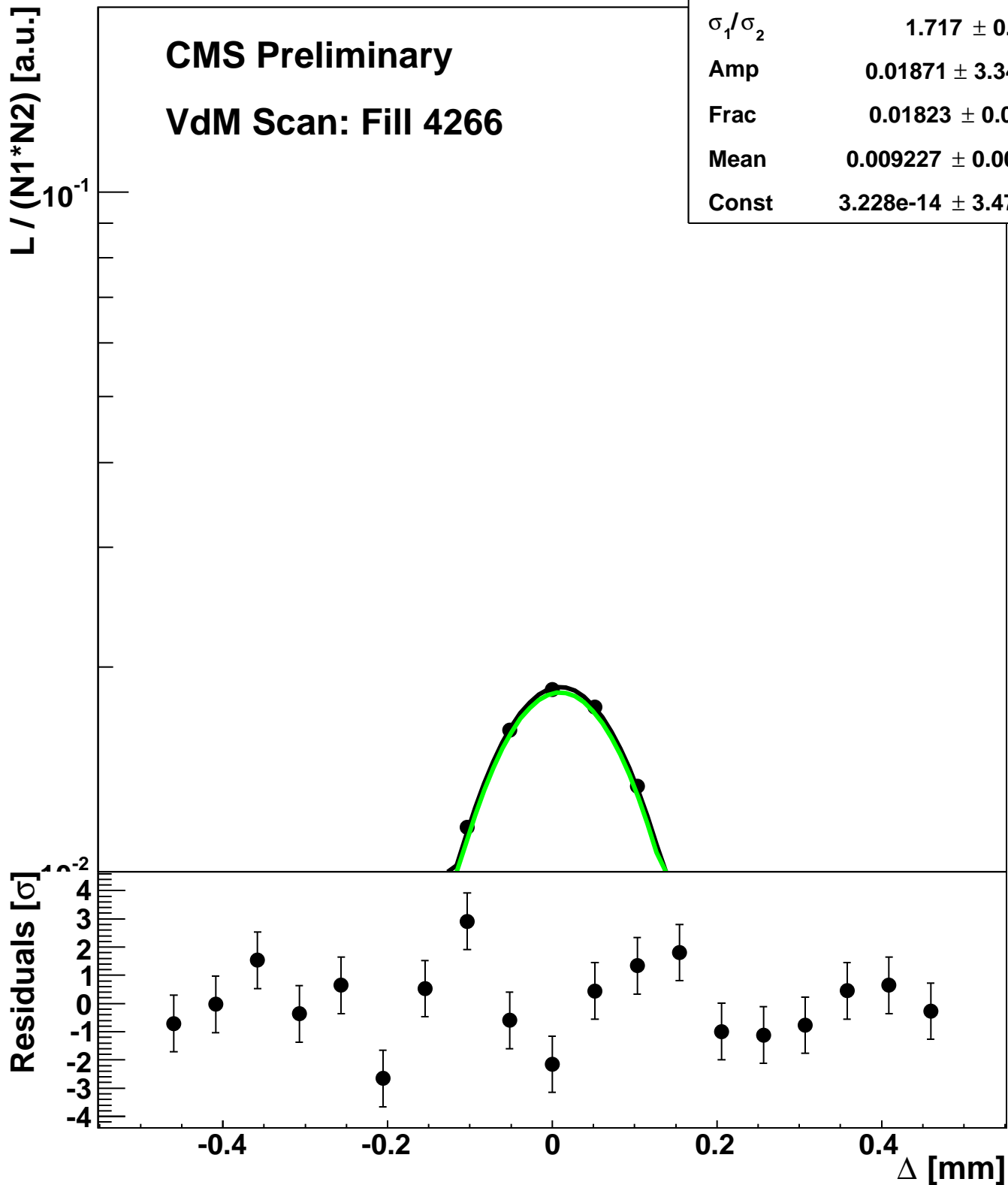
Scan 8: Y-plane BCID 2331



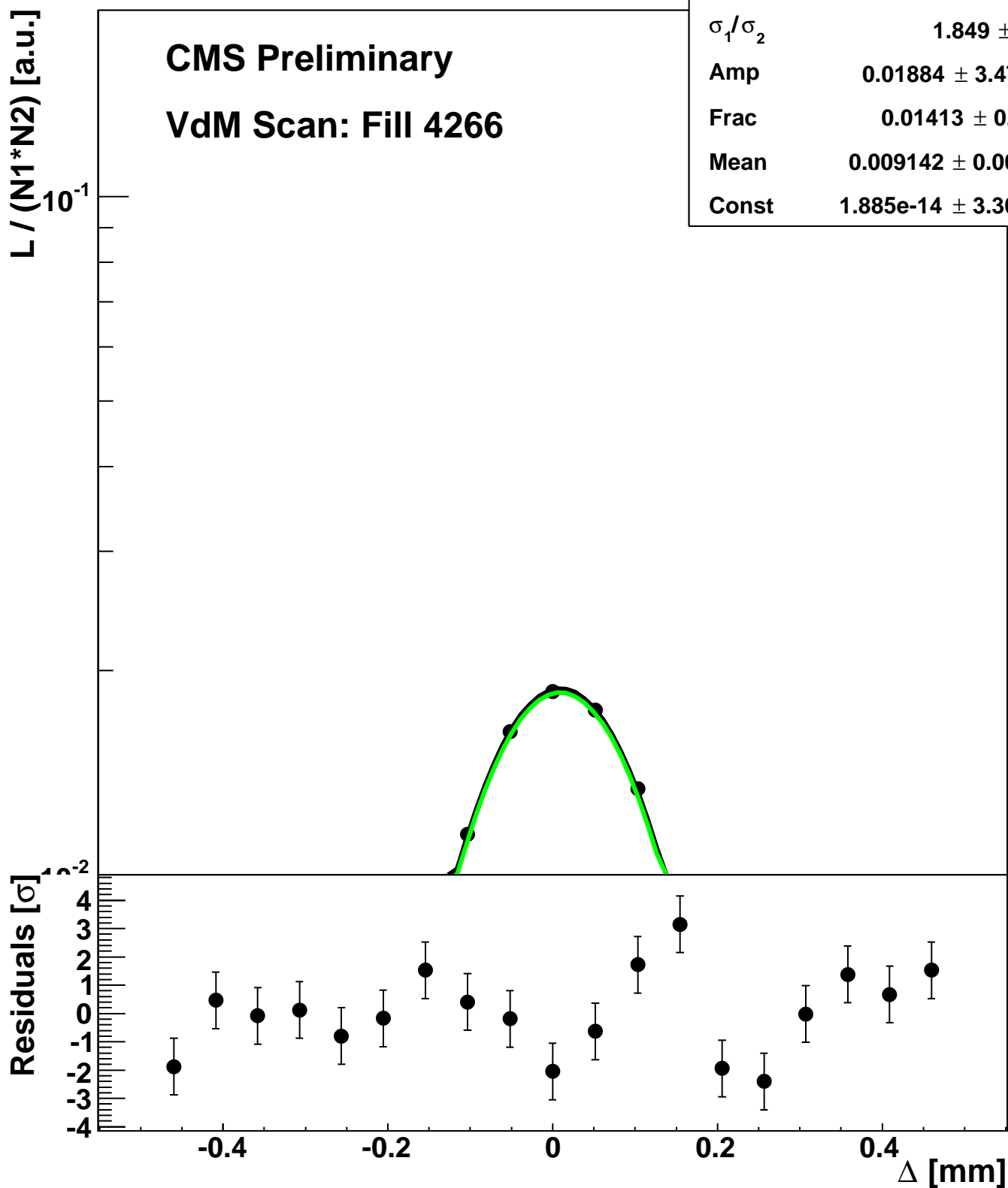
Scan 8: Y-plane BCID 2371



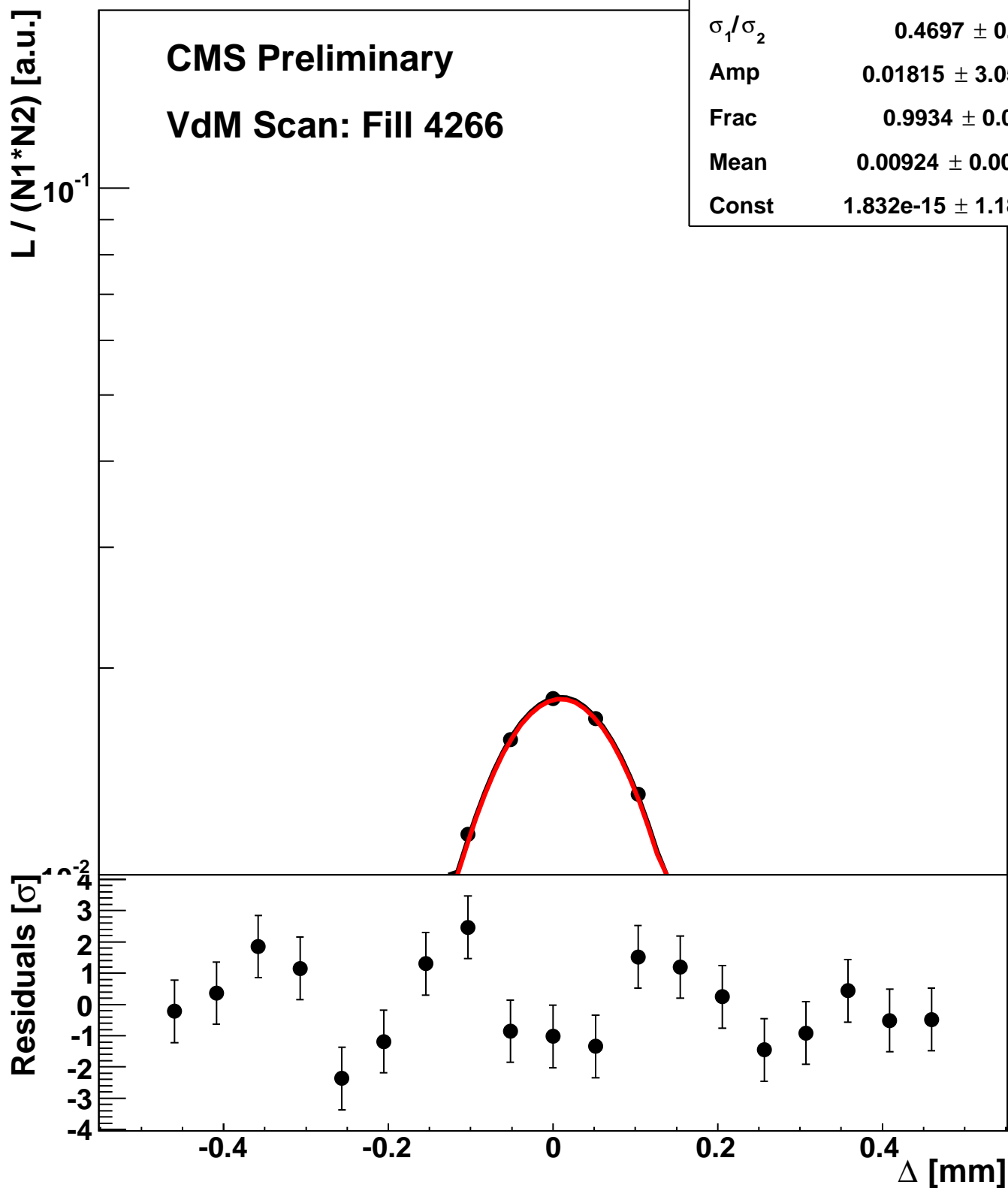
Scan 8: Y-plane BCID 2411



Scan 8: Y-plane BCID 2451

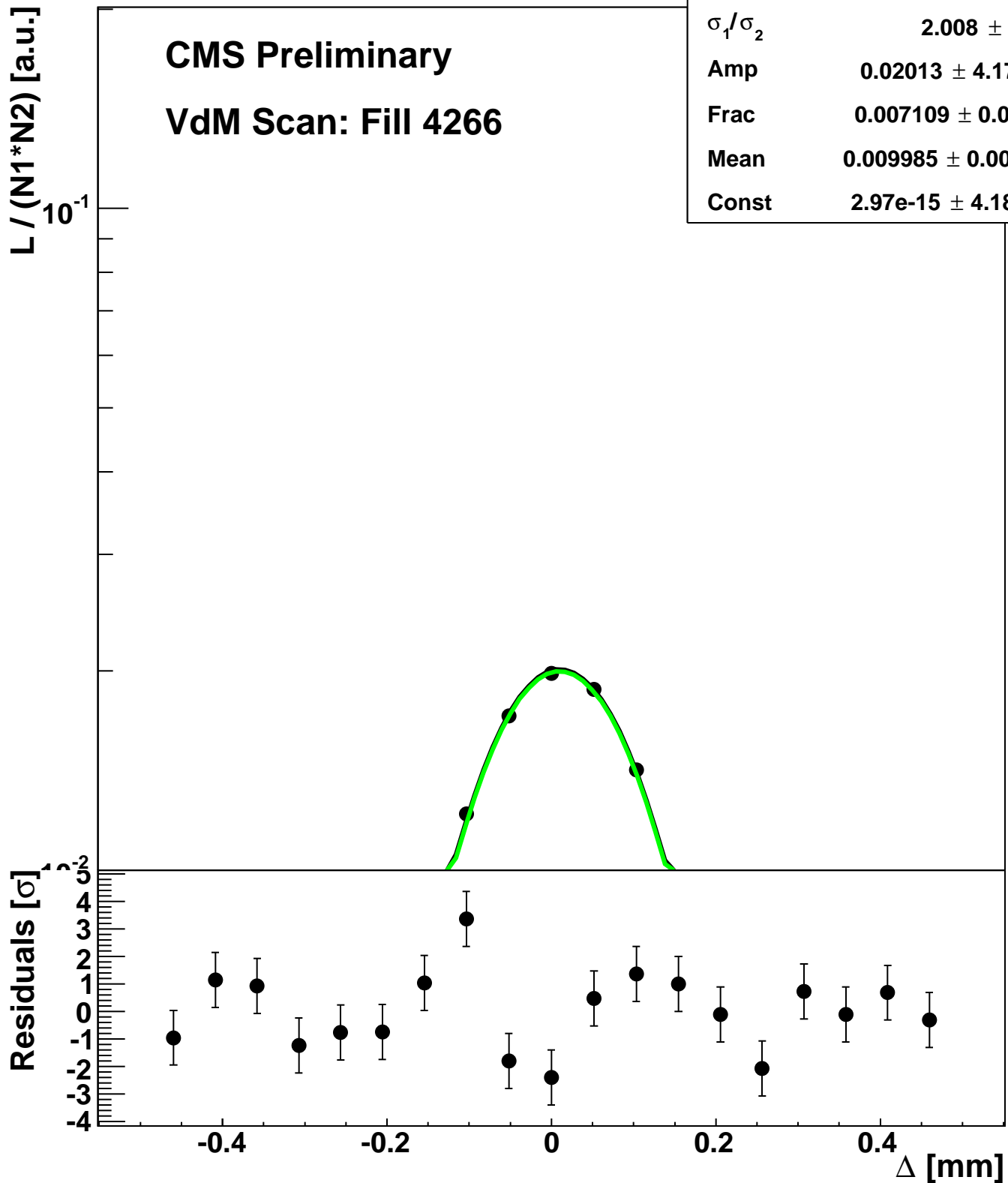


Scan 8: Y-plane BCID 251

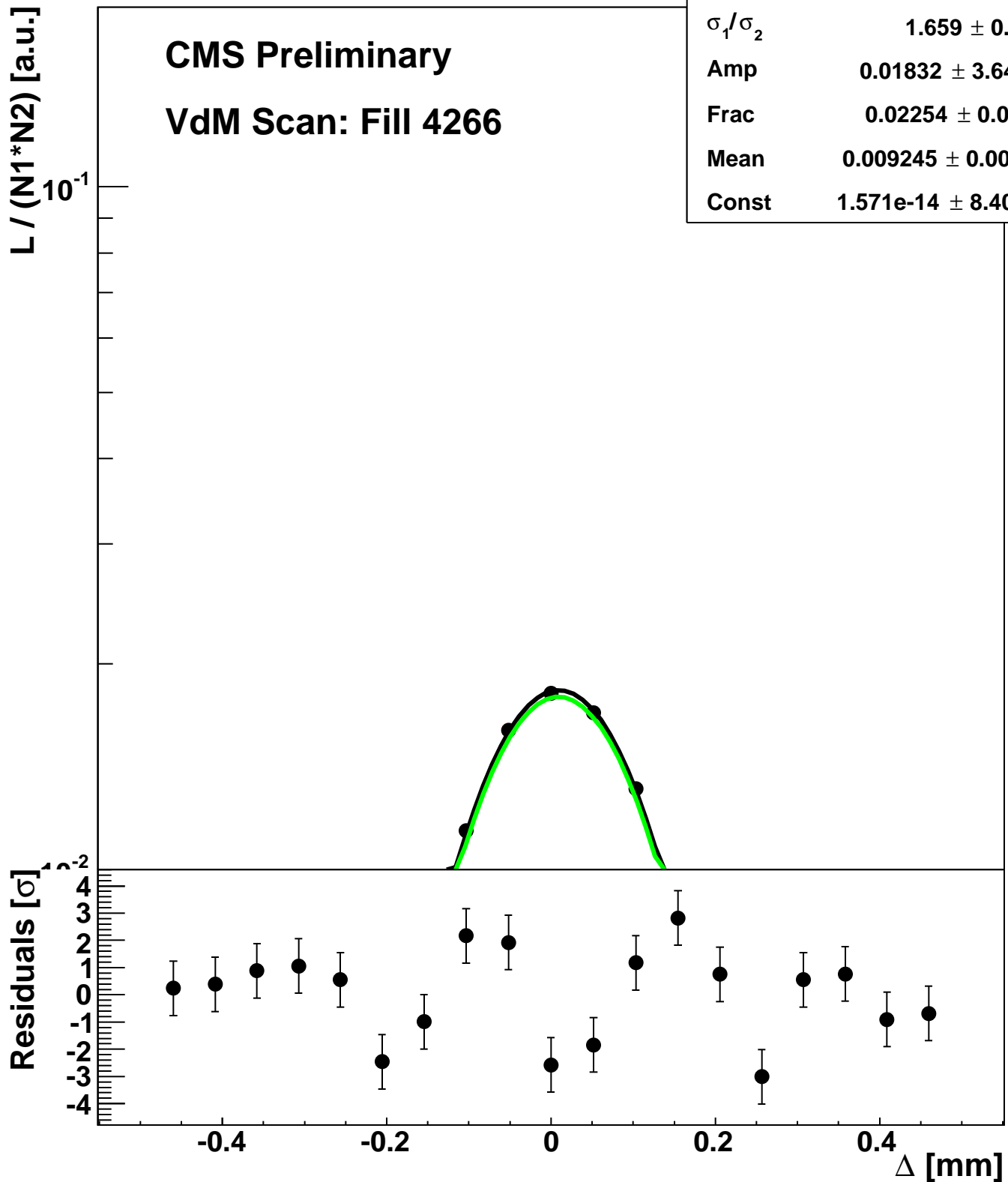


χ^2 / ndf	30.73 / 13
Σ	0.116 ± 0.0001494
σ_1 / σ_2	0.4697 ± 0.05288
Amp	$0.01815 \pm 3.058\text{e-}05$
Frac	0.9934 ± 0.002402
Mean	0.00924 ± 0.0001705
Const	$1.832\text{e-}15 \pm 1.181\text{e-}05$

Scan 8: Y-plane BCID 2674

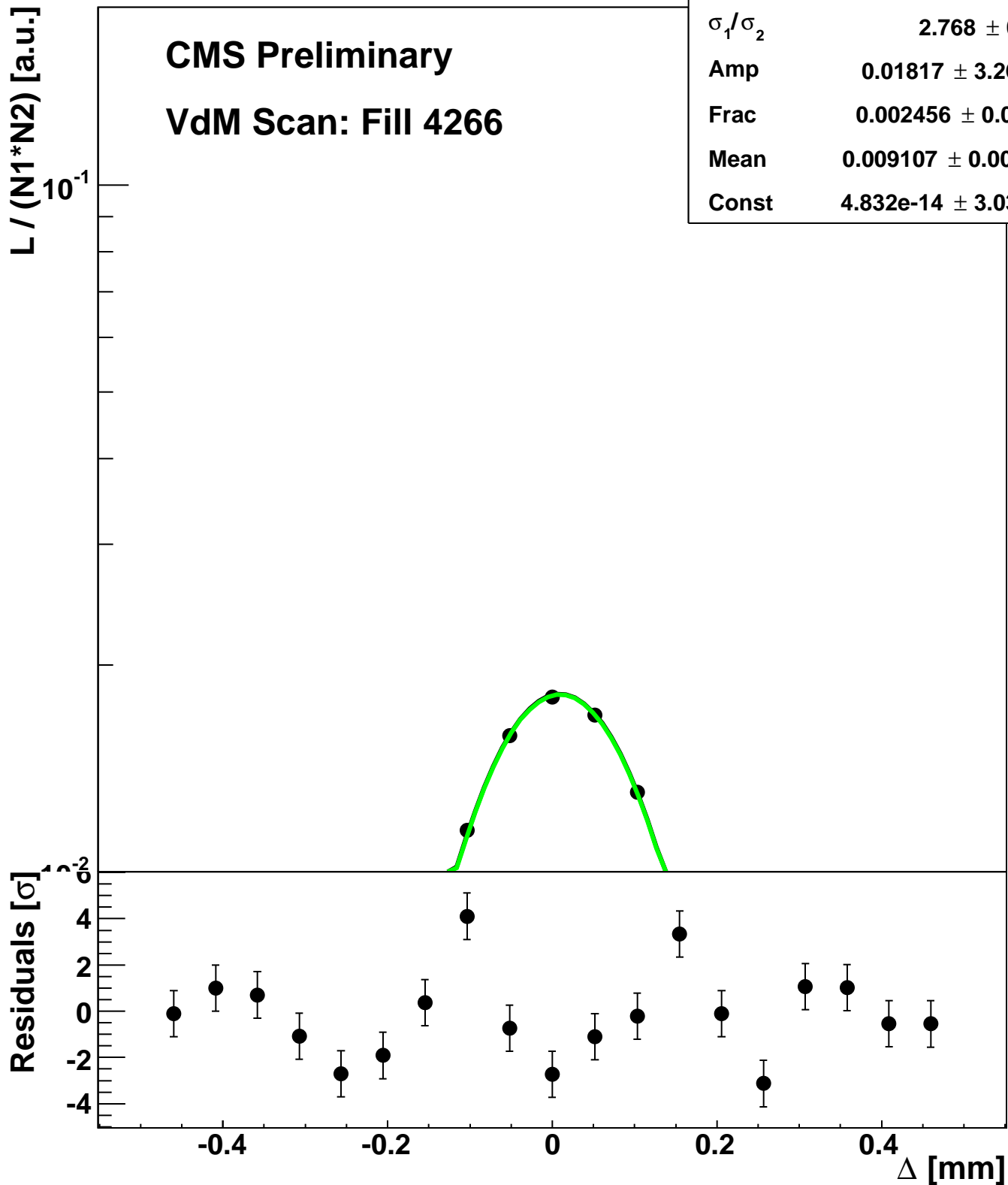


Scan 8: Y-plane BCID 291



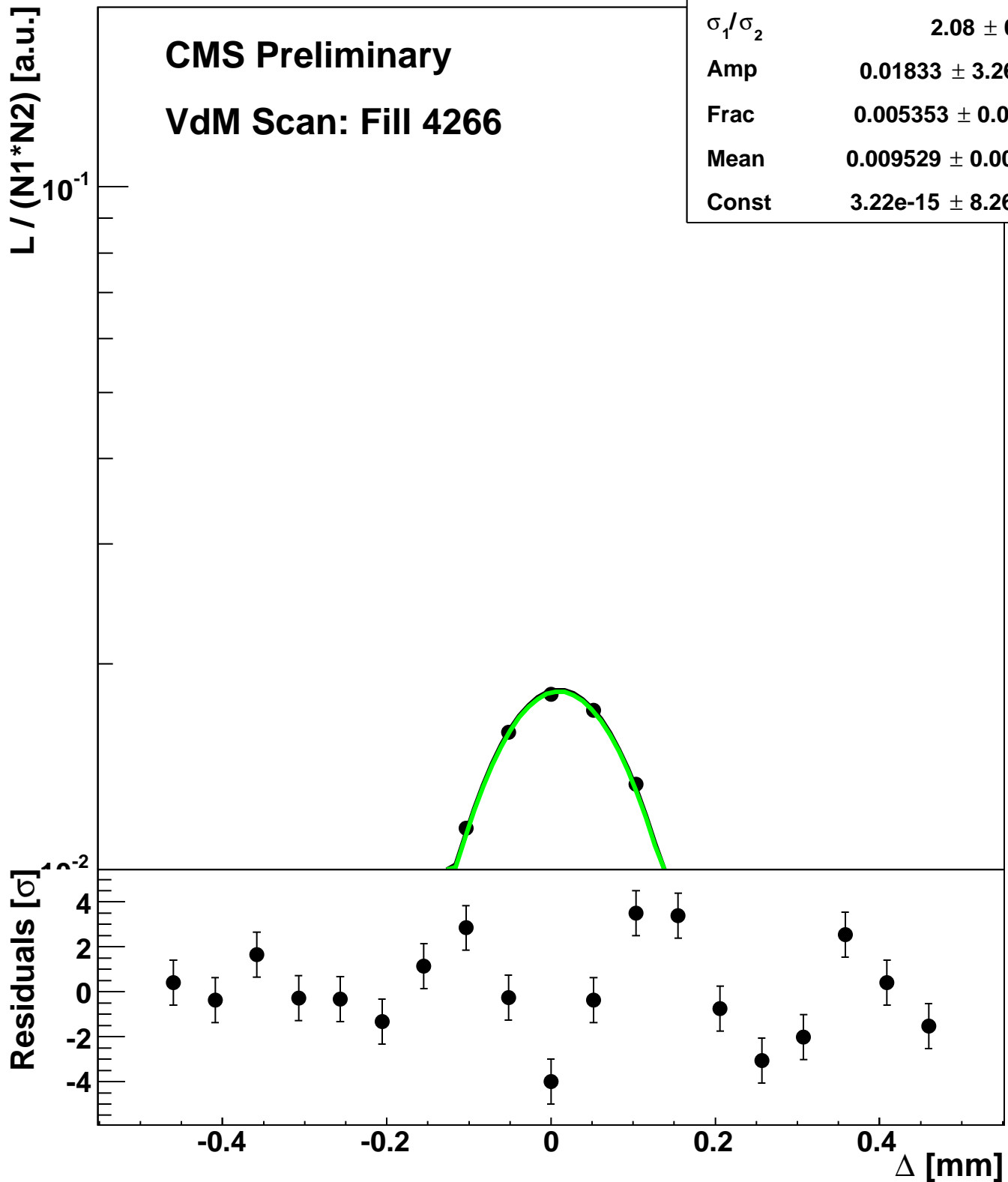
χ^2 / ndf	49.02 / 13
Σ	0.1152 ± 0.0001549
σ_1 / σ_2	1.659 ± 0.08236
Amp	$0.01832 \pm 3.647\text{e-}05$
Frac	0.02254 ± 0.006466
Mean	0.009245 ± 0.0001675
Const	$1.571\text{e-}14 \pm 8.403\text{e-}06$

Scan 8: Y-plane BCID 51

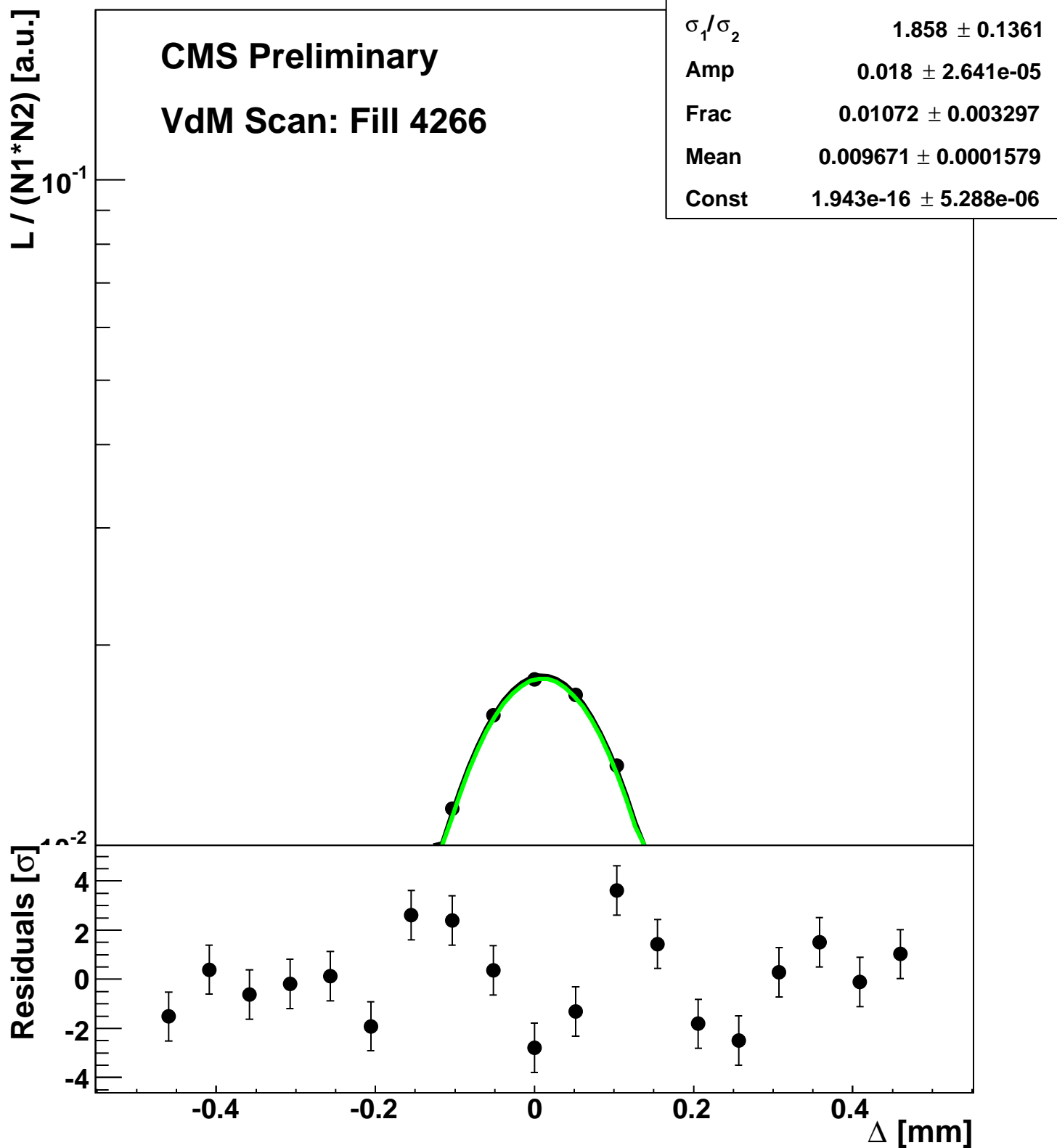


χ^2 / ndf	63.6 / 13
Σ	0.1164 ± 0.0001639
σ_1 / σ_2	2.768 ± 0.6588
Amp	$0.01817 \pm 3.268\text{e-}05$
Frac	0.002456 ± 0.001152
Mean	0.009107 ± 0.0001566
Const	$4.832\text{e-}14 \pm 3.031\text{e-}05$

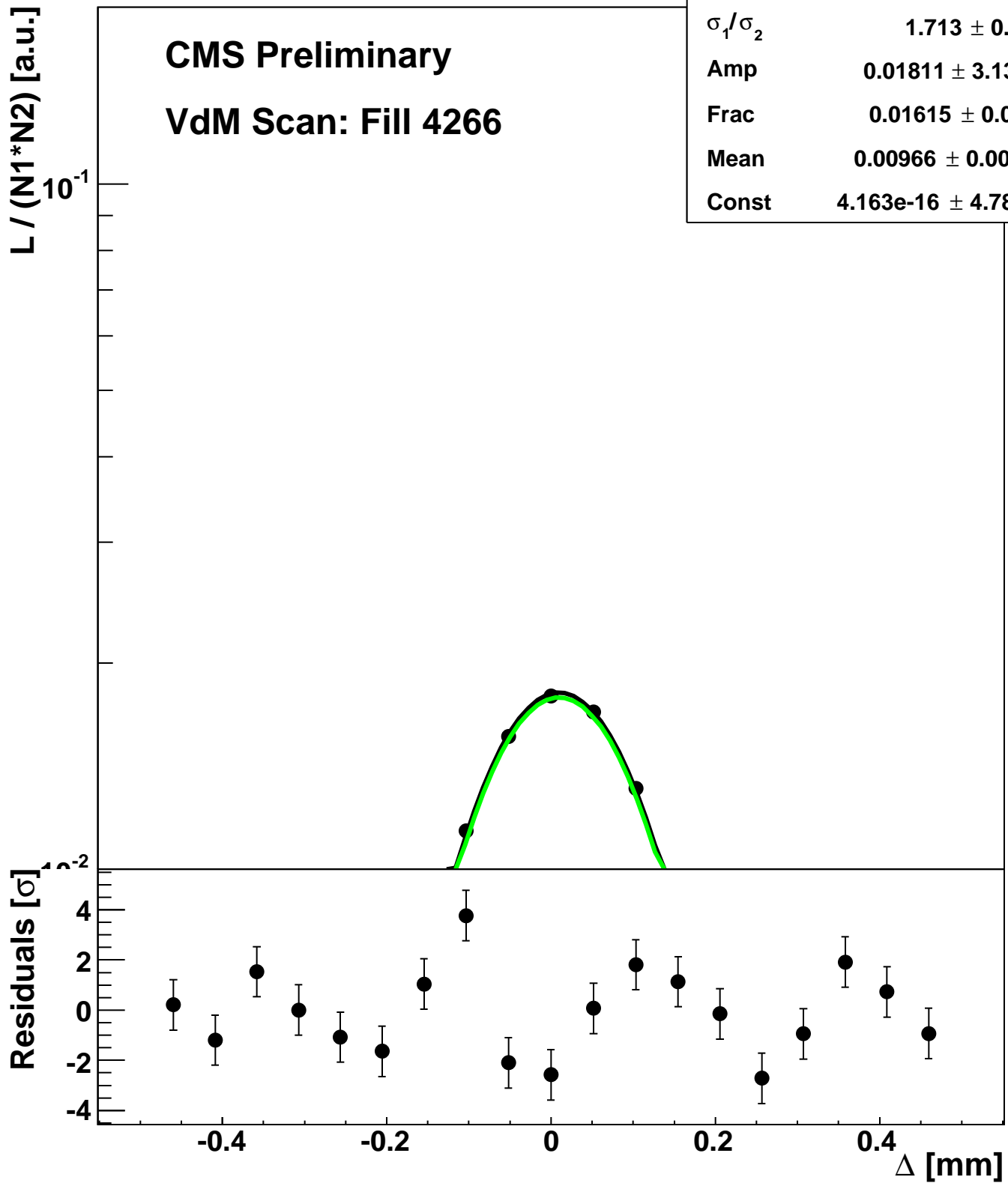
Scan 8: Y-plane BCID 771



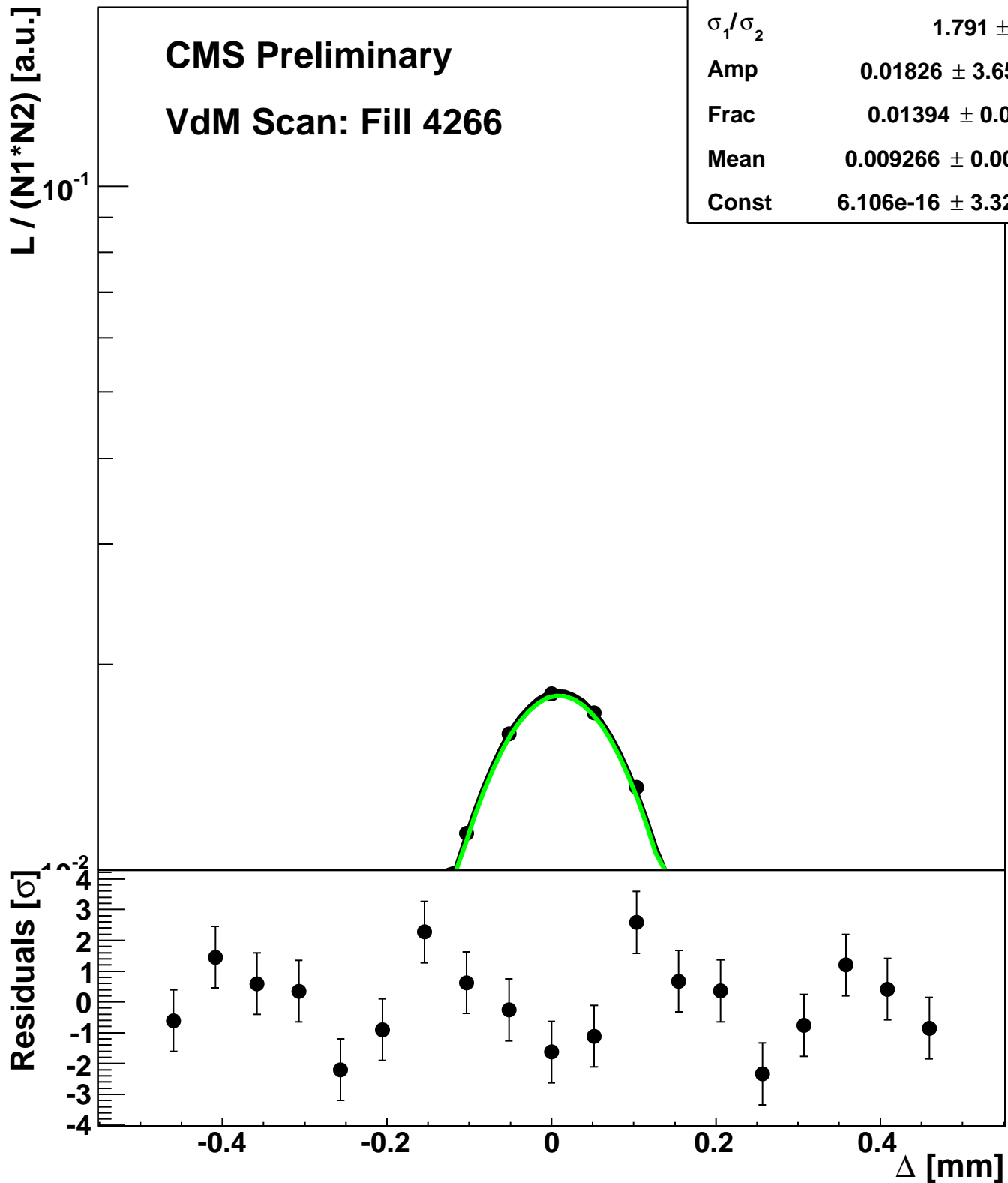
Scan 8: Y-plane BCID 811



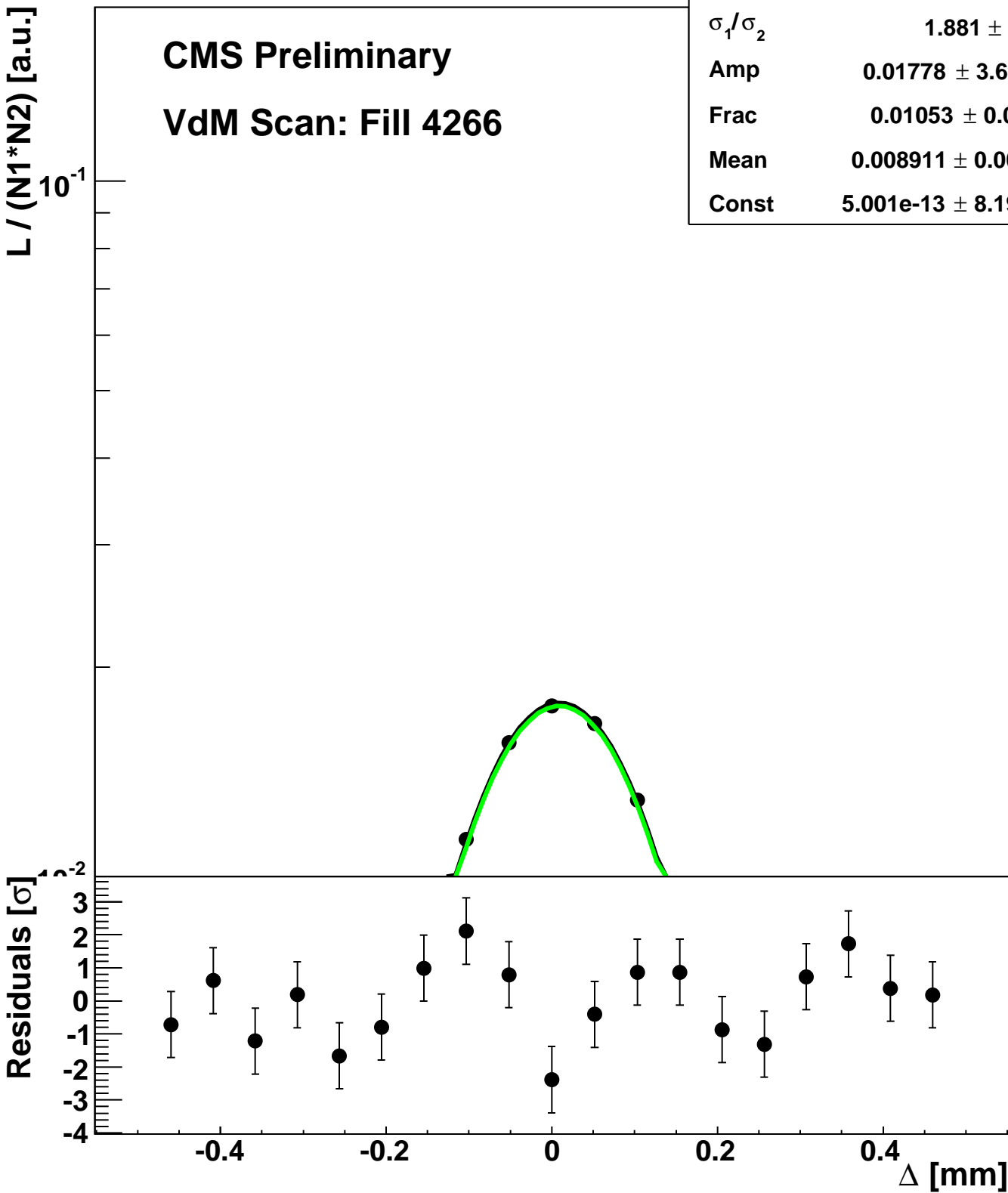
Scan 8: Y-plane BCID 851



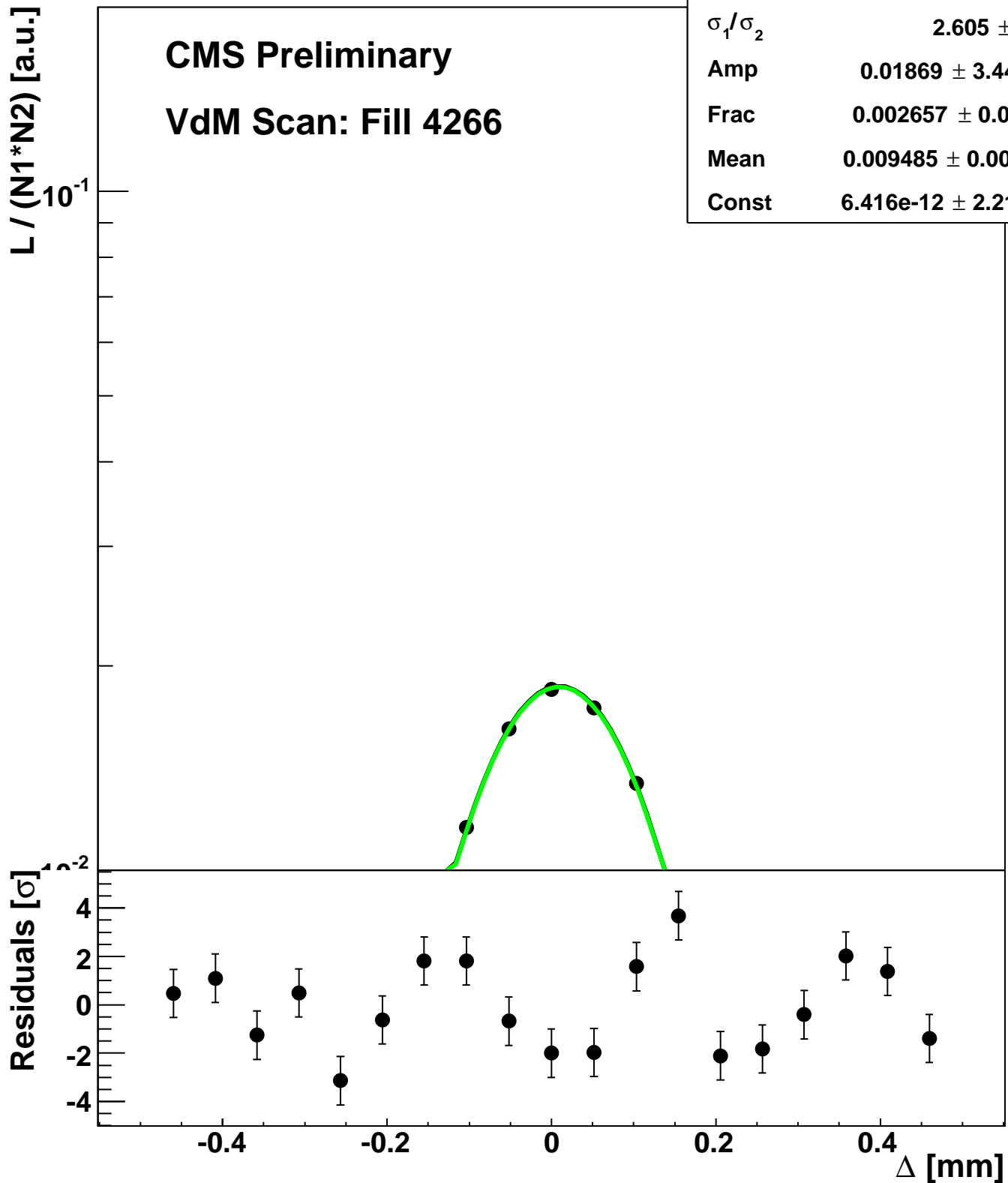
Scan 8: Y-plane BCID 891



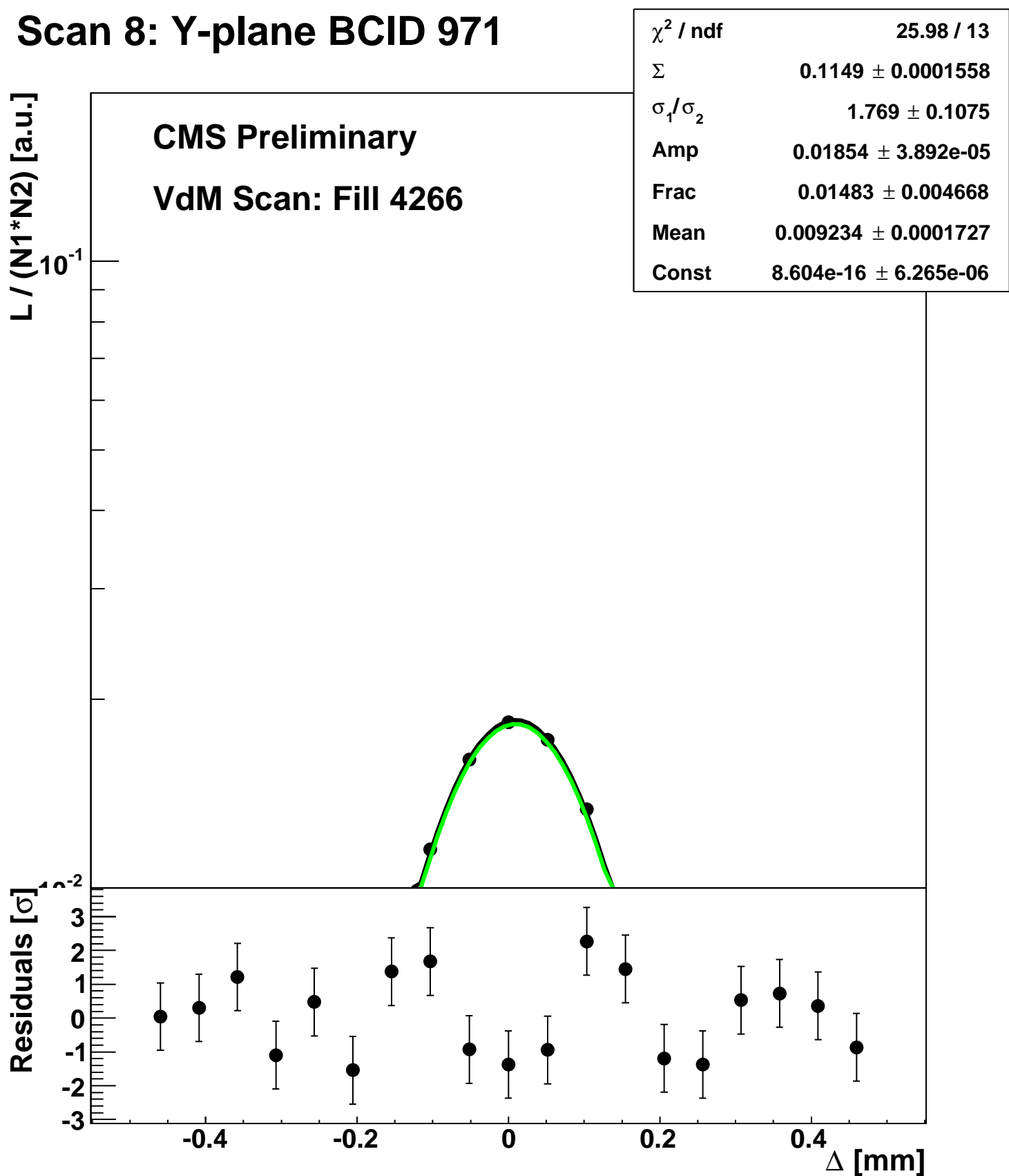
Scan 8: Y-plane BCID 91



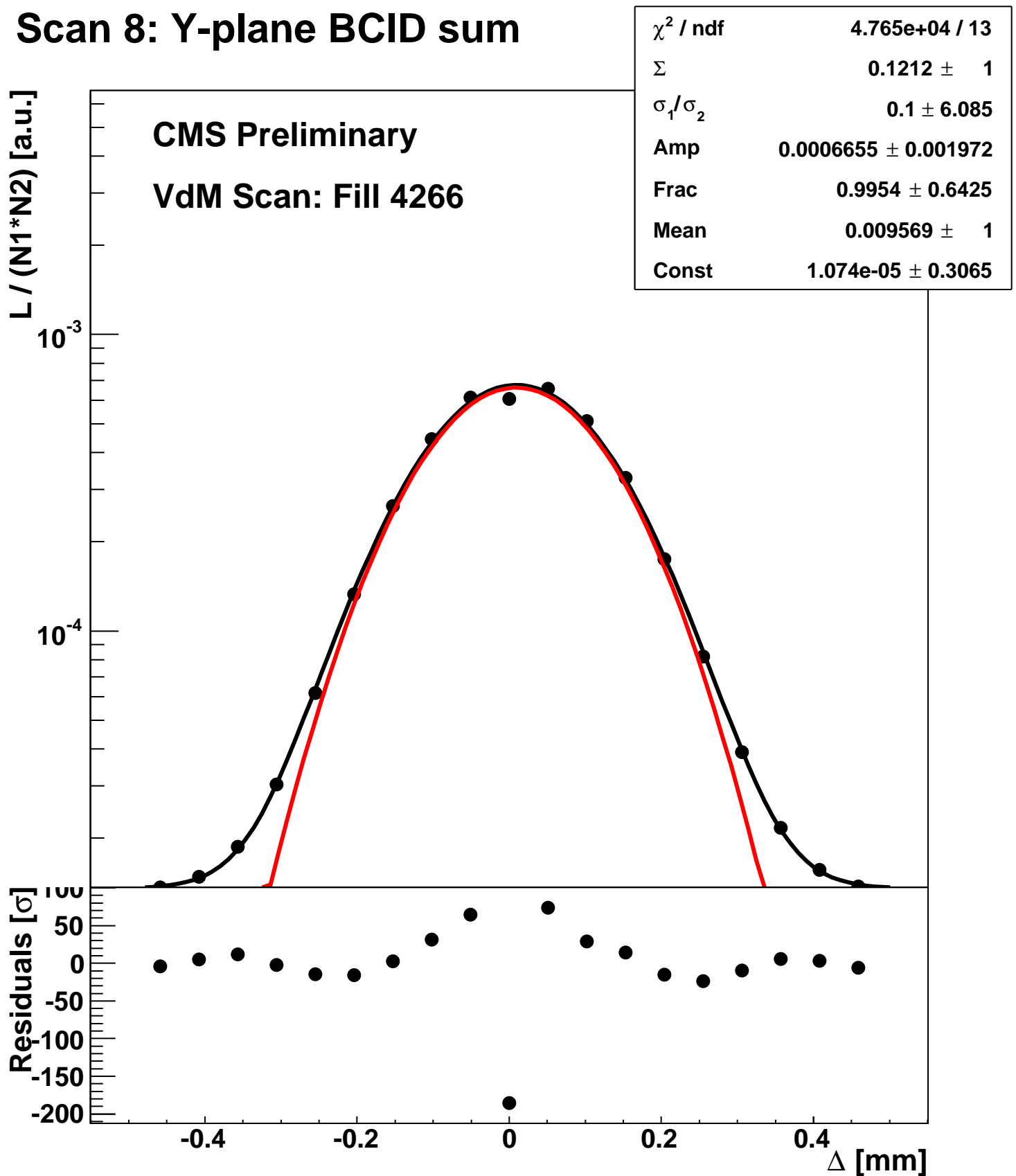
Scan 8: Y-plane BCID 931



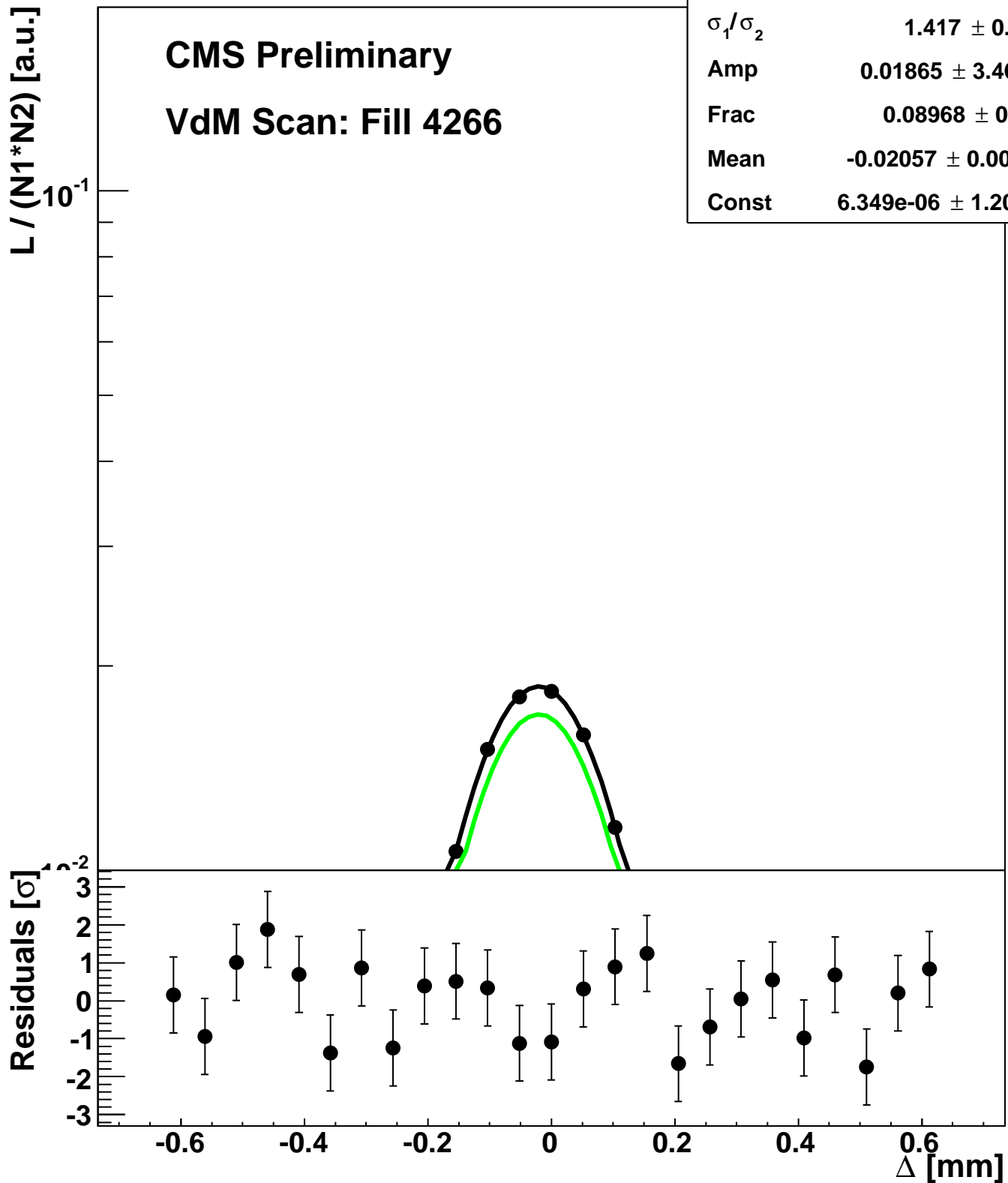
Scan 8: Y-plane BCID 971



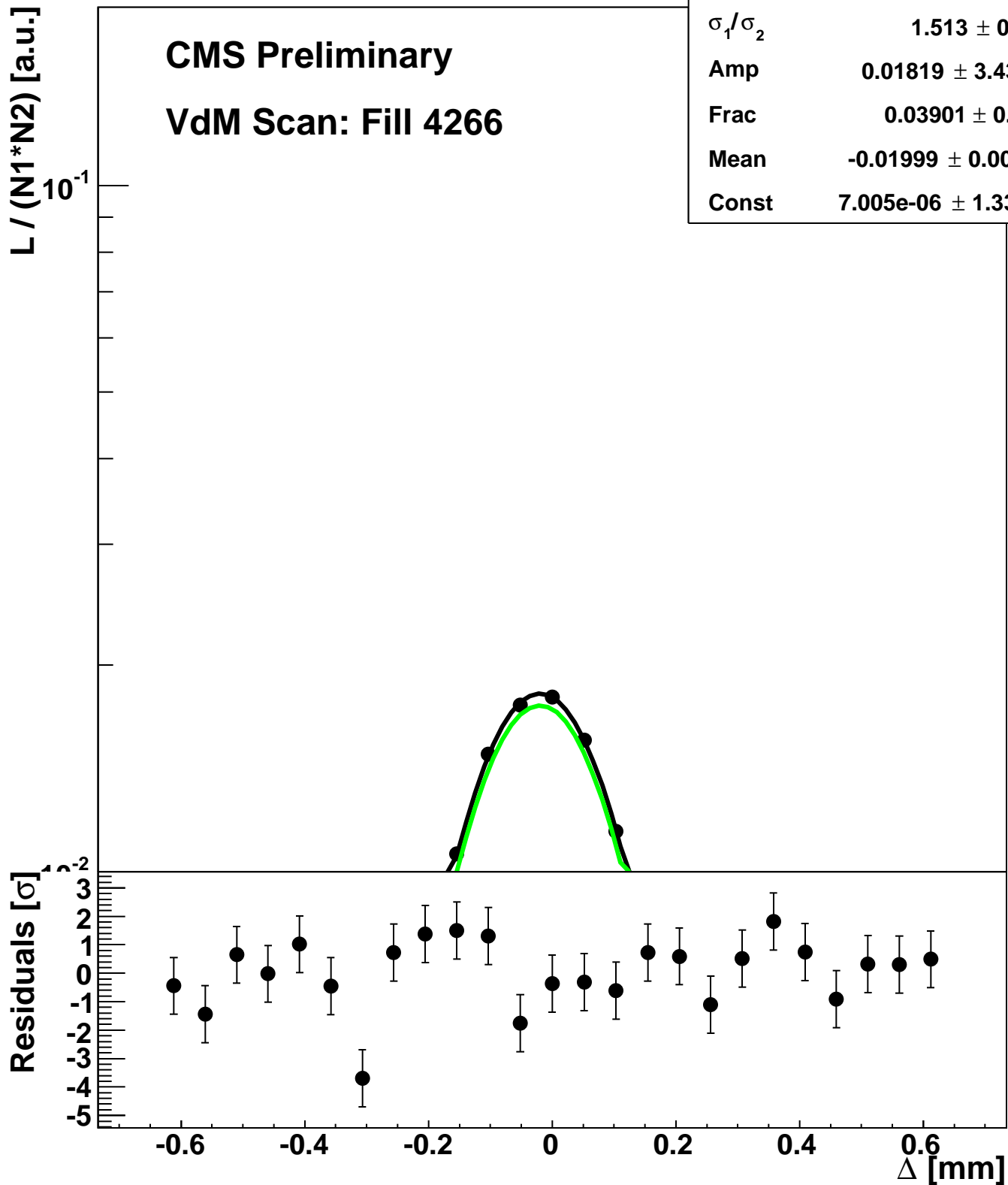
Scan 8: Y-plane BCID sum



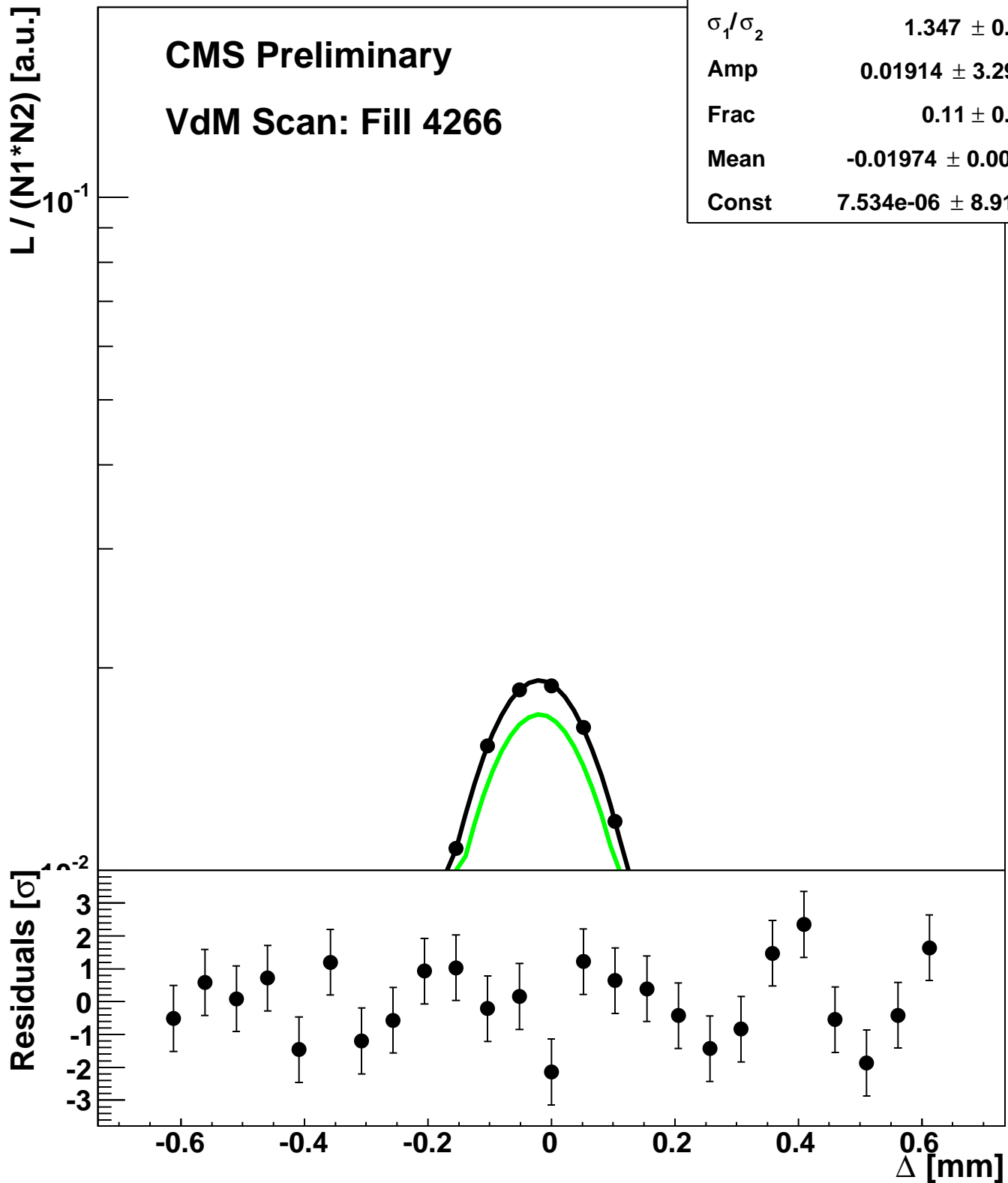
Scan 9: X-plane BCID 1011



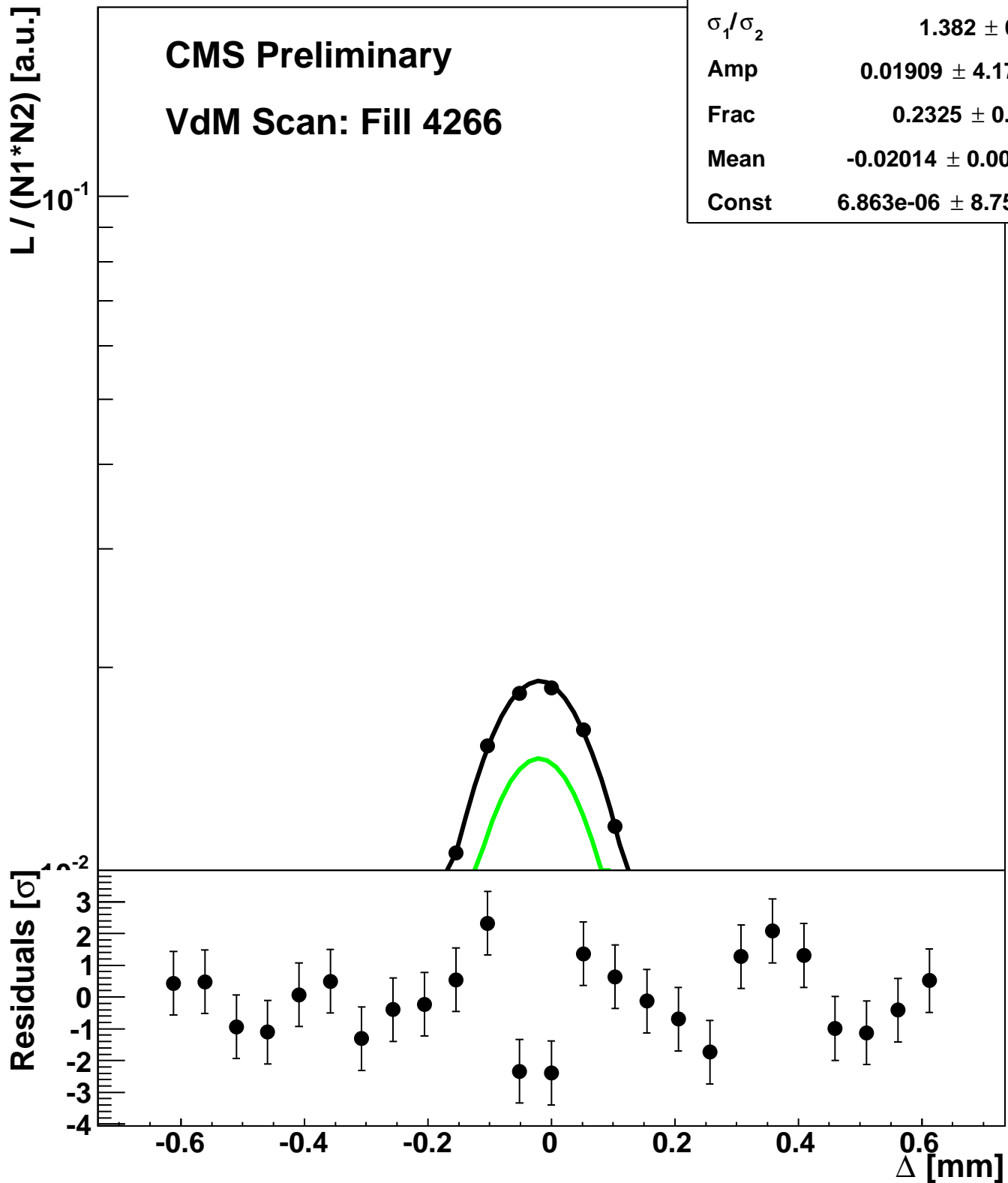
Scan 9: X-plane BCID 131



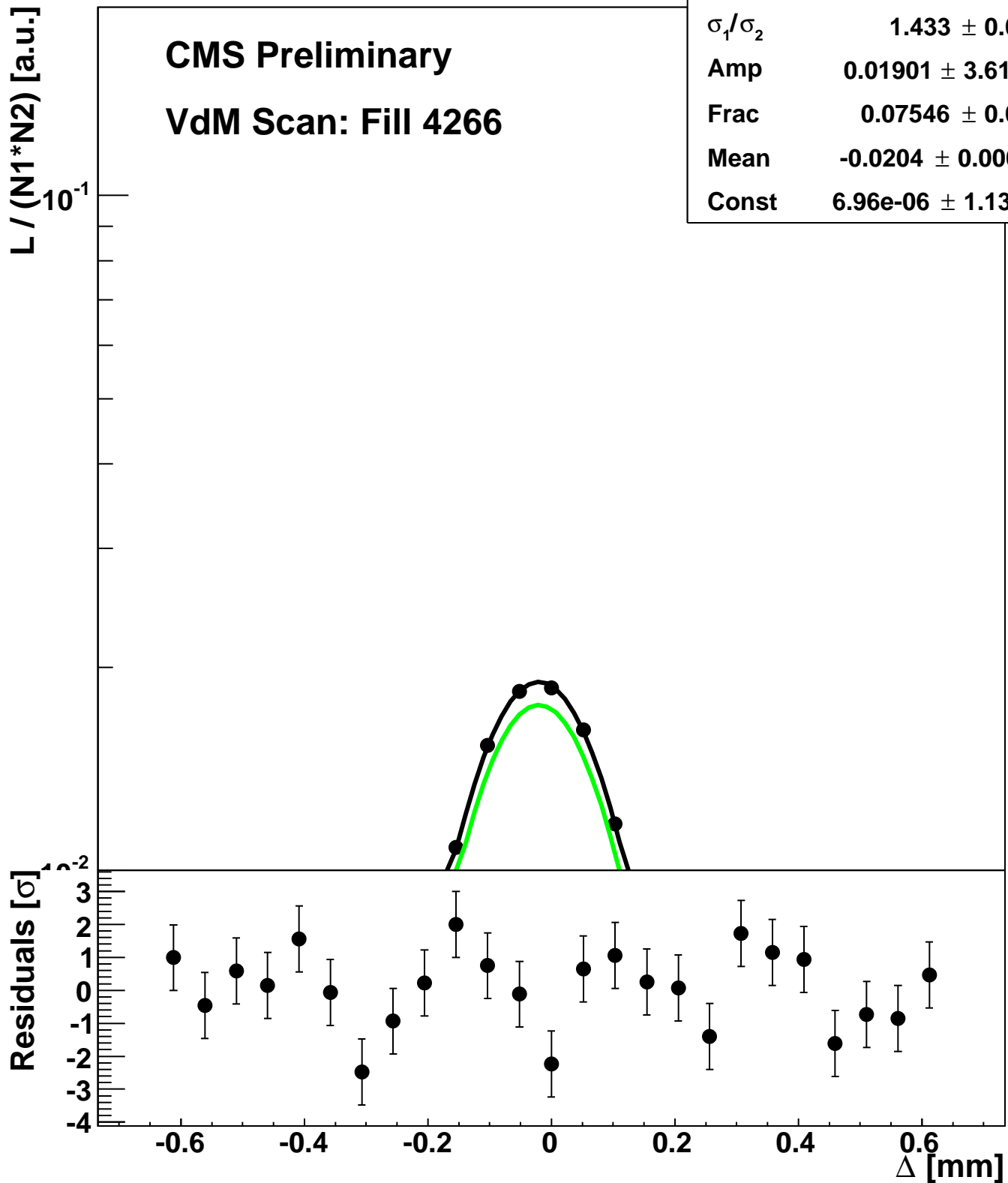
Scan 9: X-plane BCID 1631



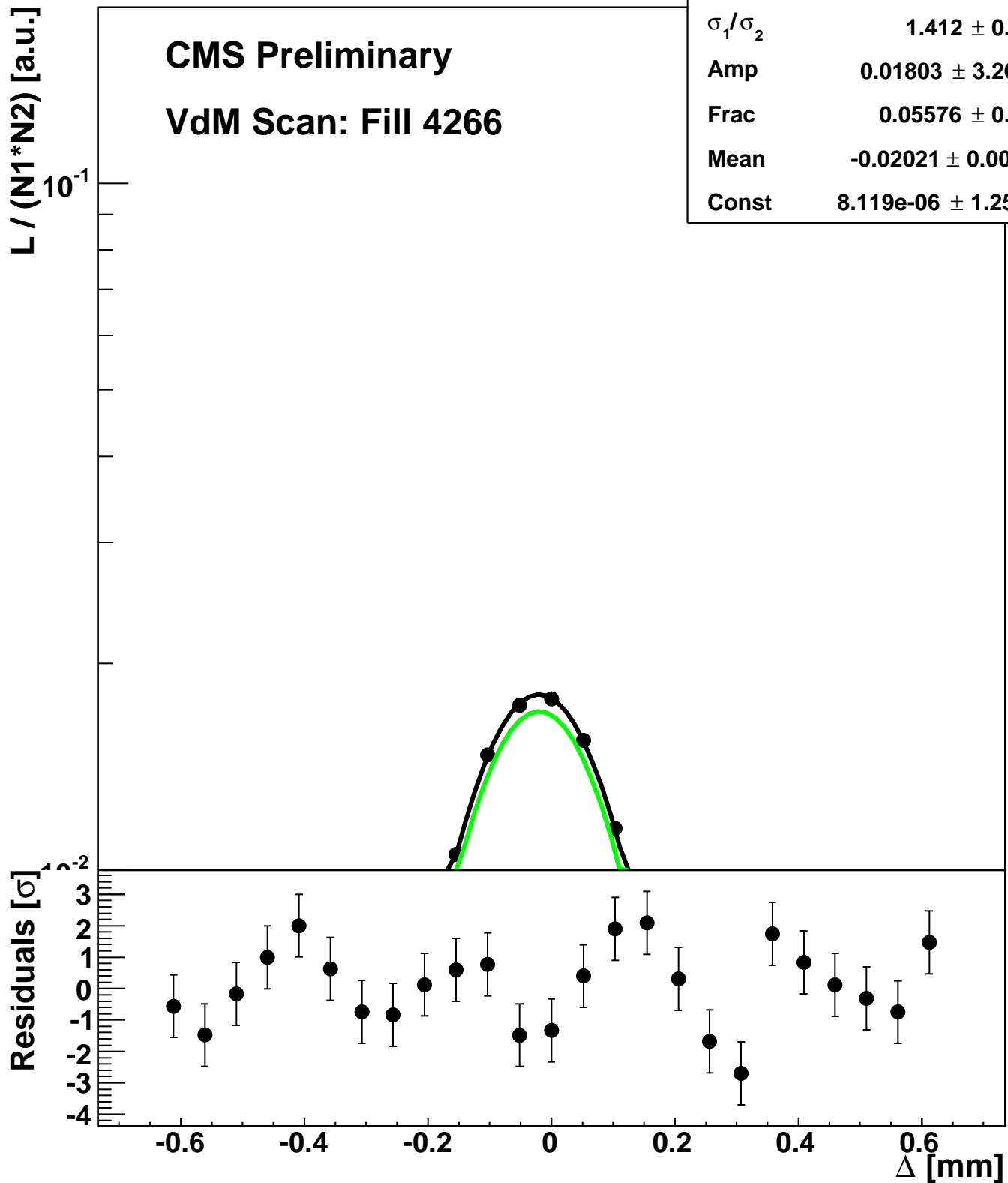
Scan 9: X-plane BCID 1671



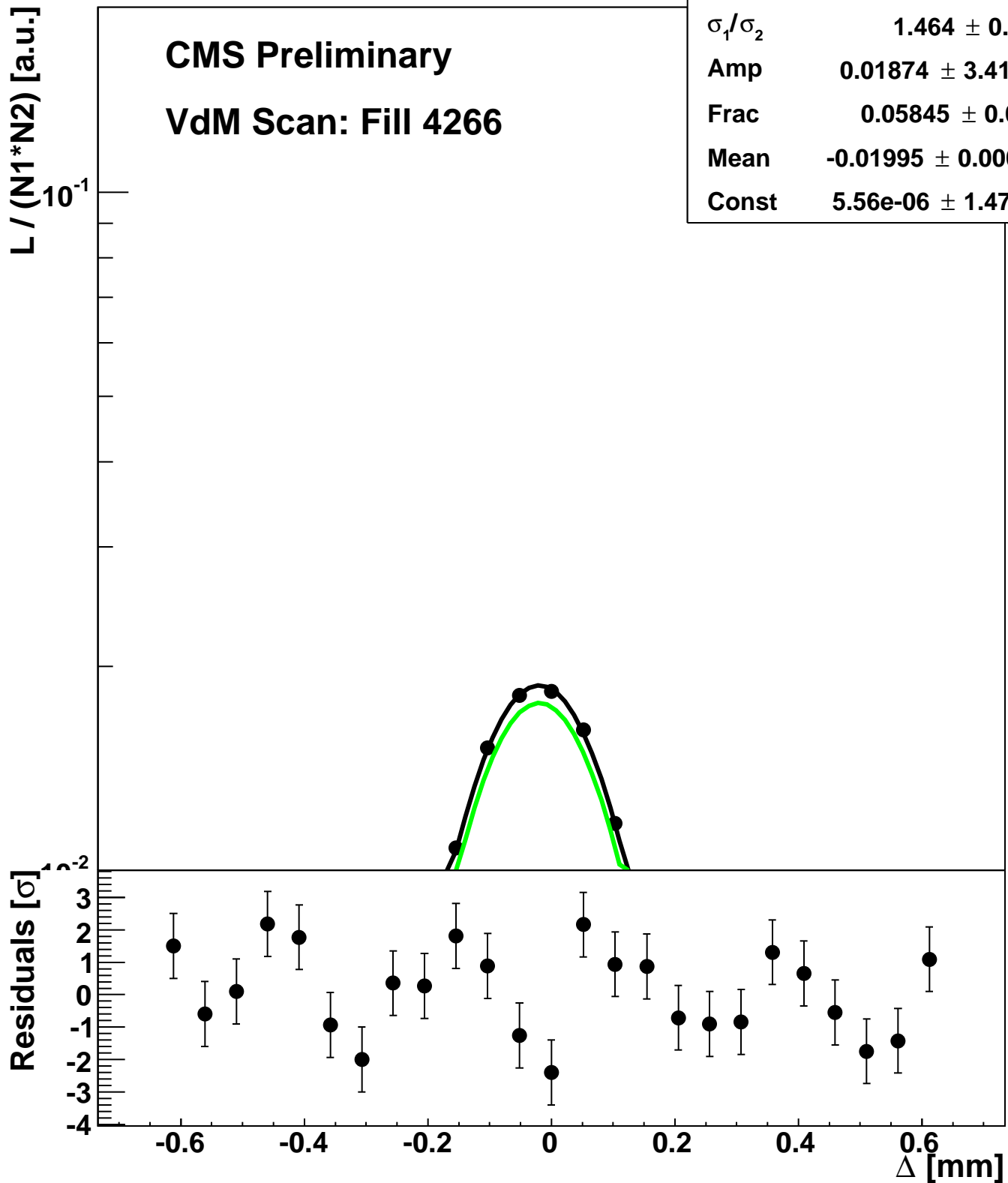
Scan 9: X-plane BCID 1711



Scan 9: X-plane BCID 171

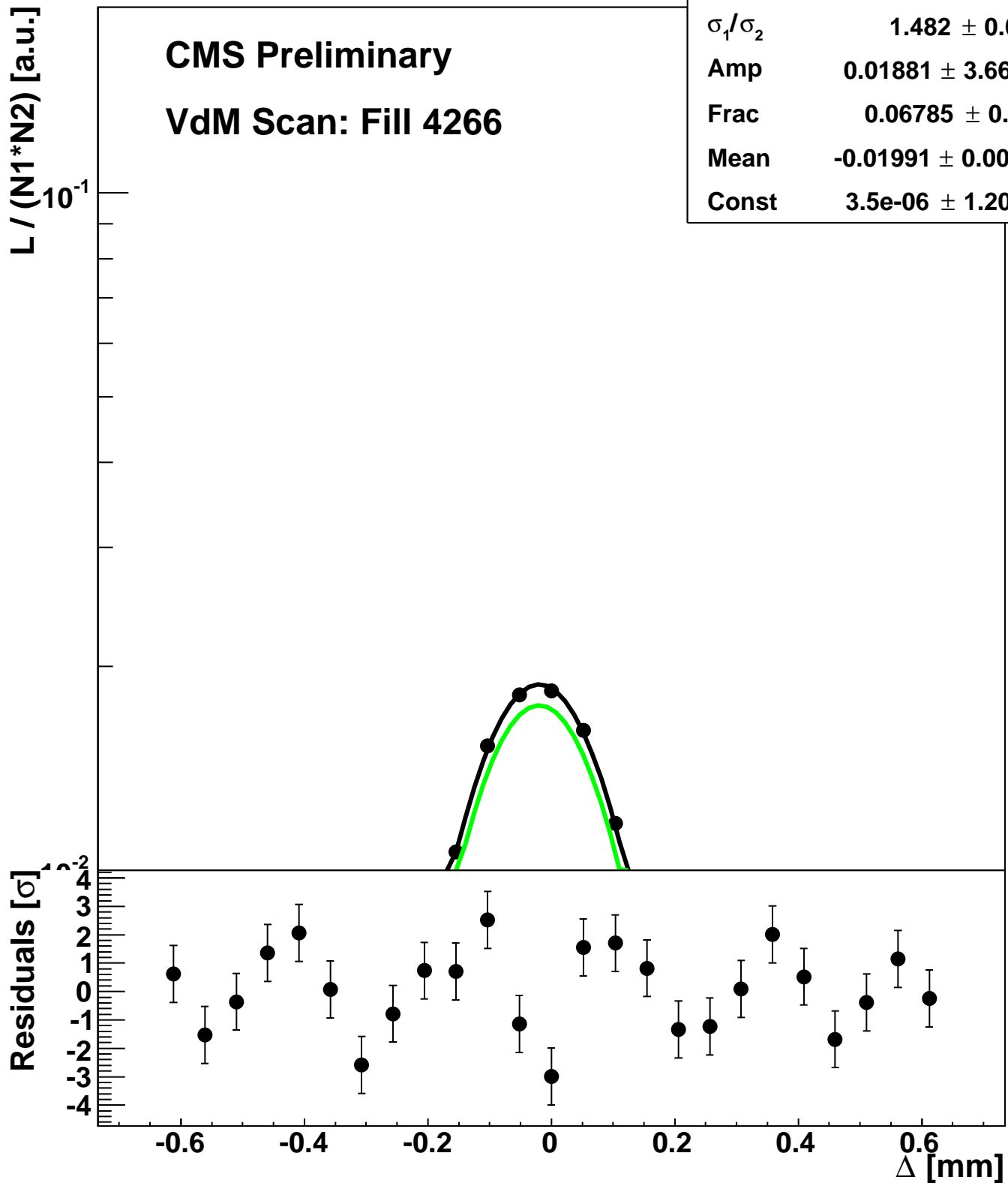


Scan 9: X-plane BCID 1751

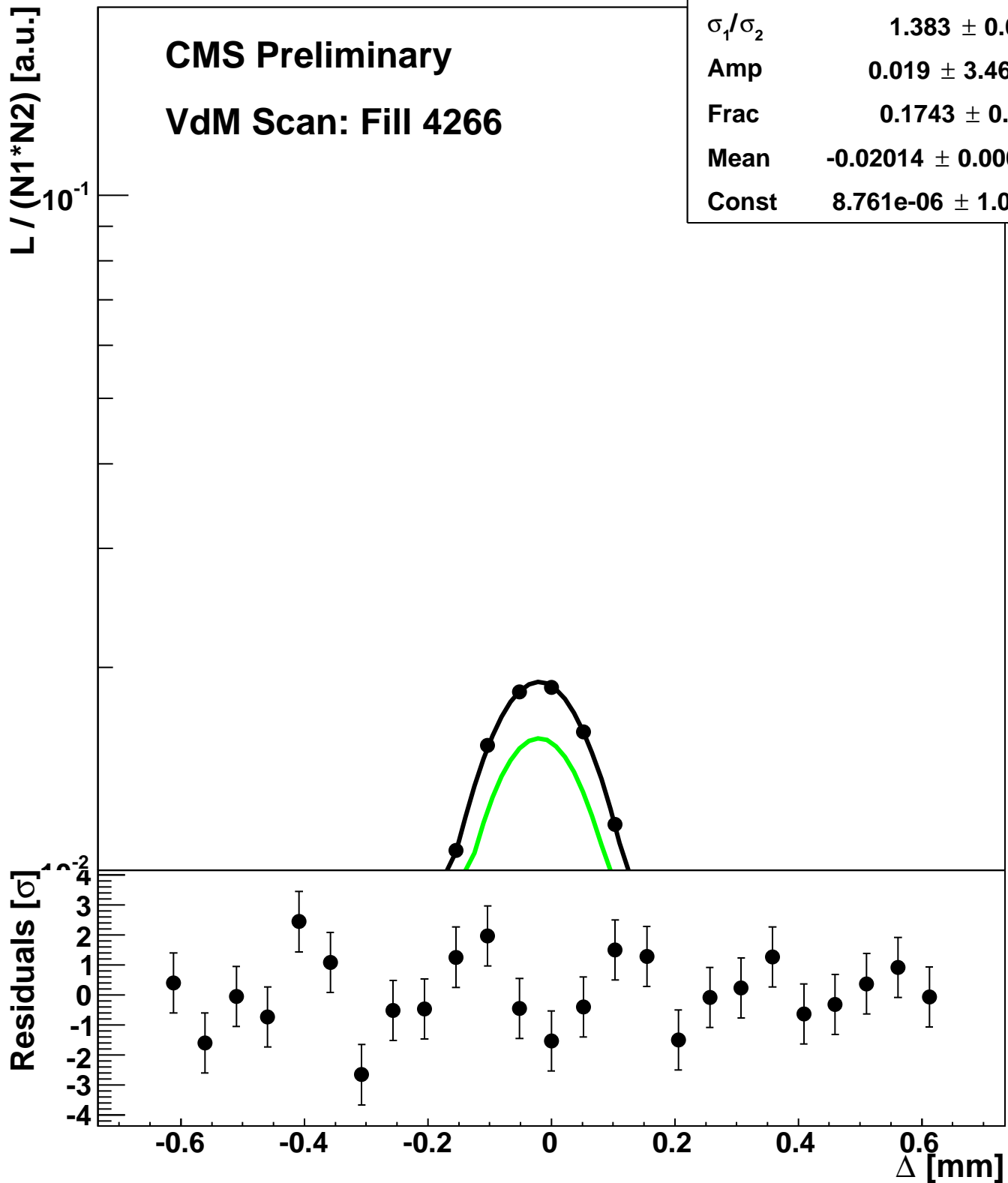


χ^2 / ndf	44.08 / 19
Σ	0.1276 ± 0.0001843
σ_1 / σ_2	1.464 ± 0.05971
Amp	$0.01874 \pm 3.411\text{e-}05$
Frac	0.05845 ± 0.01714
Mean	-0.01995 ± 0.0001979
Const	$5.56\text{e-}06 \pm 1.477\text{e-}06$

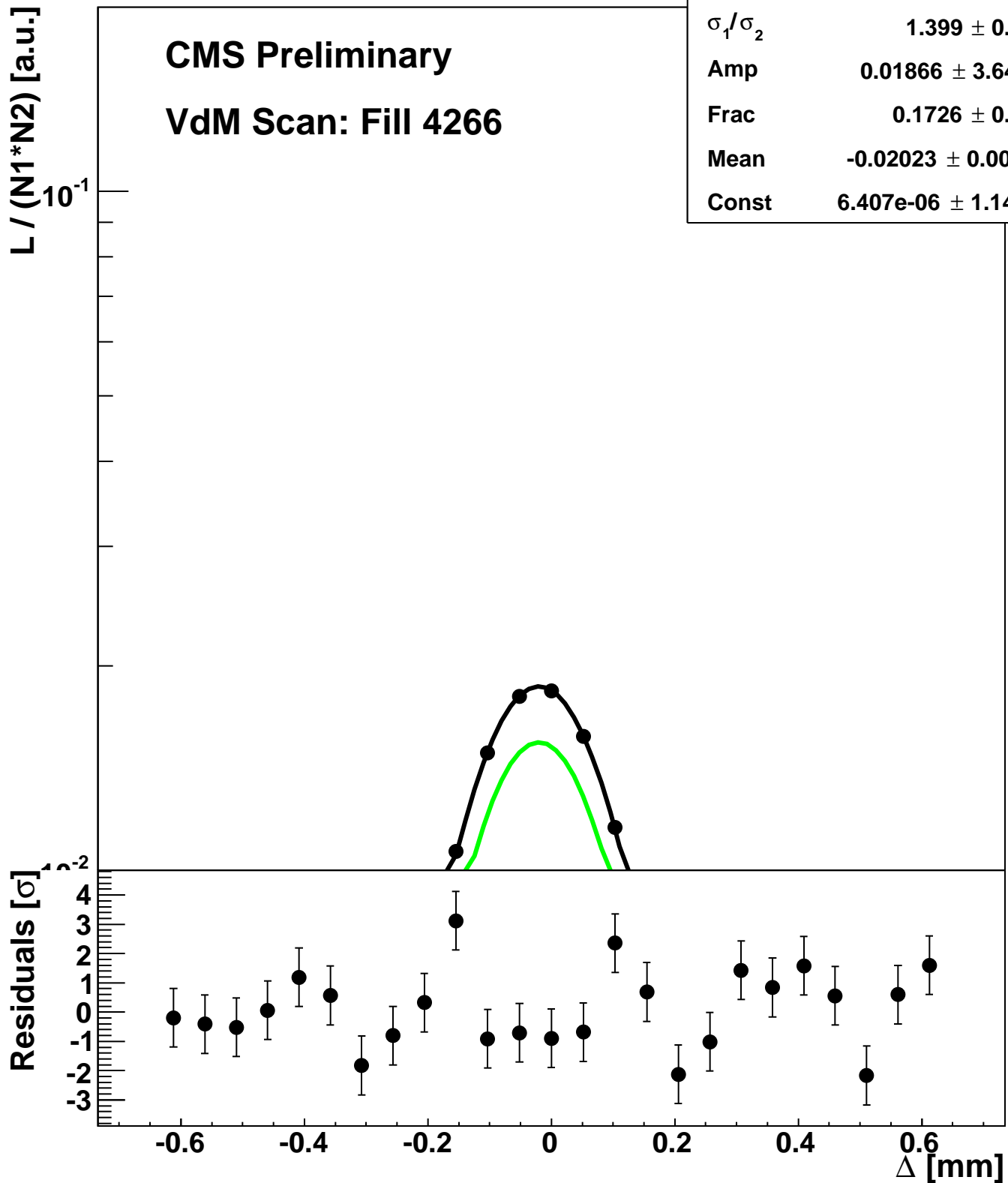
Scan 9: X-plane BCID 1791



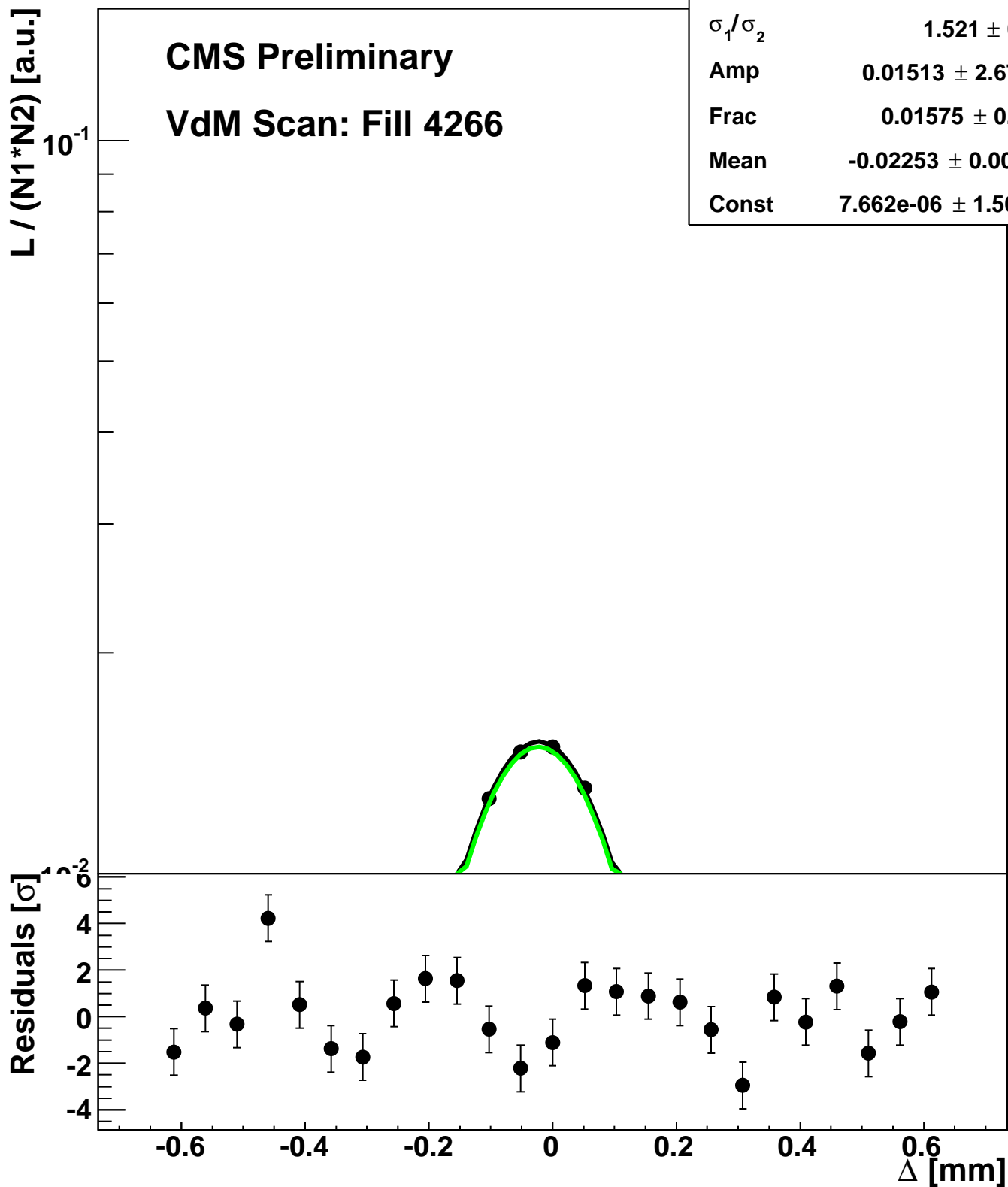
Scan 9: X-plane BCID 1831



Scan 9: X-plane BCID 1871

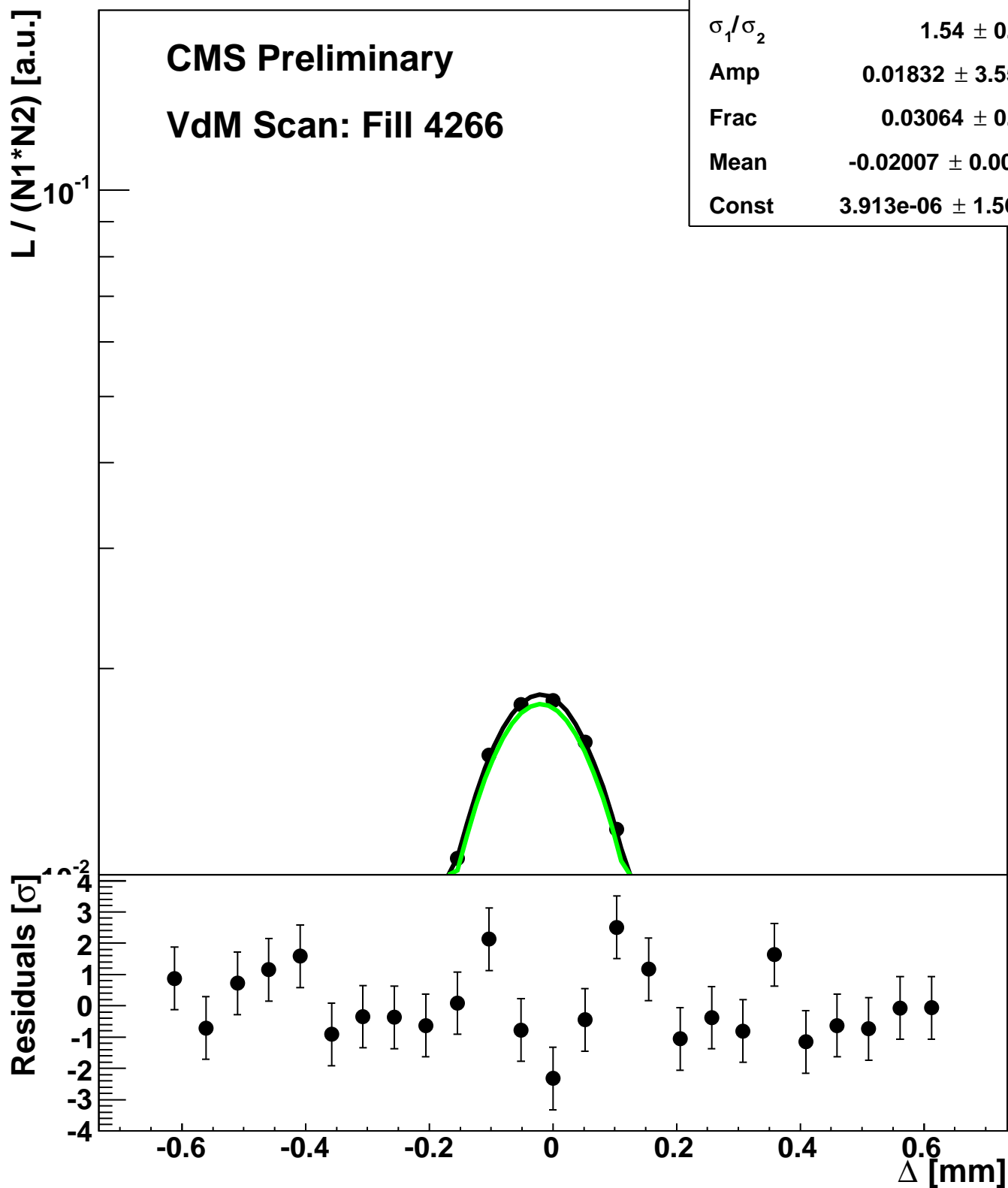


Scan 9: X-plane BCID 1



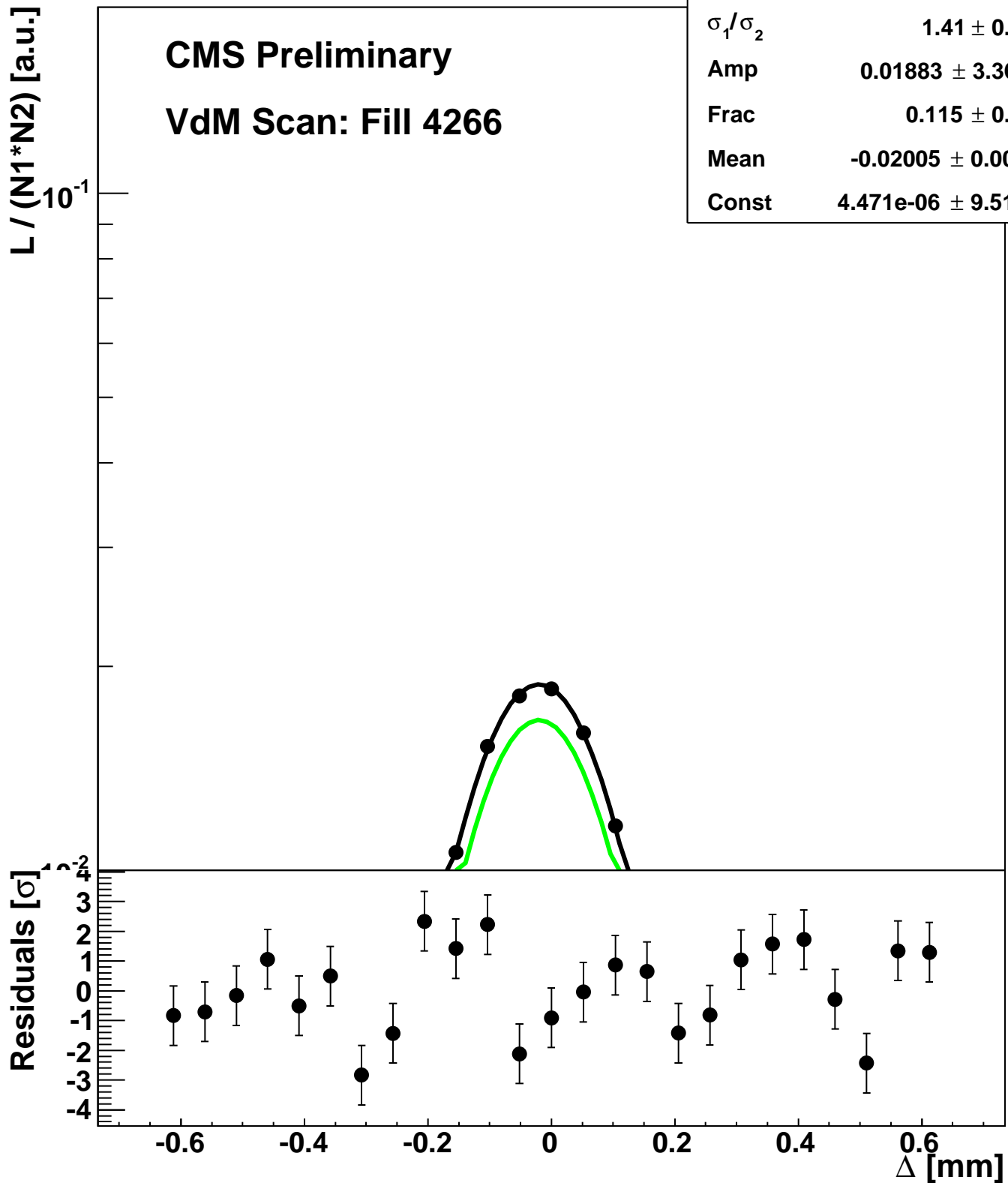
χ^2 / ndf	56.6 / 19
Σ	0.1361 ± 0.0001938
σ_1 / σ_2	1.521 ± 0.1972
Amp	$0.01513 \pm 2.671\text{e-}05$
Frac	0.01575 ± 0.01168
Mean	-0.02253 ± 0.0002114
Const	$7.662\text{e-}06 \pm 1.508\text{e-}06$

Scan 9: X-plane BCID 211

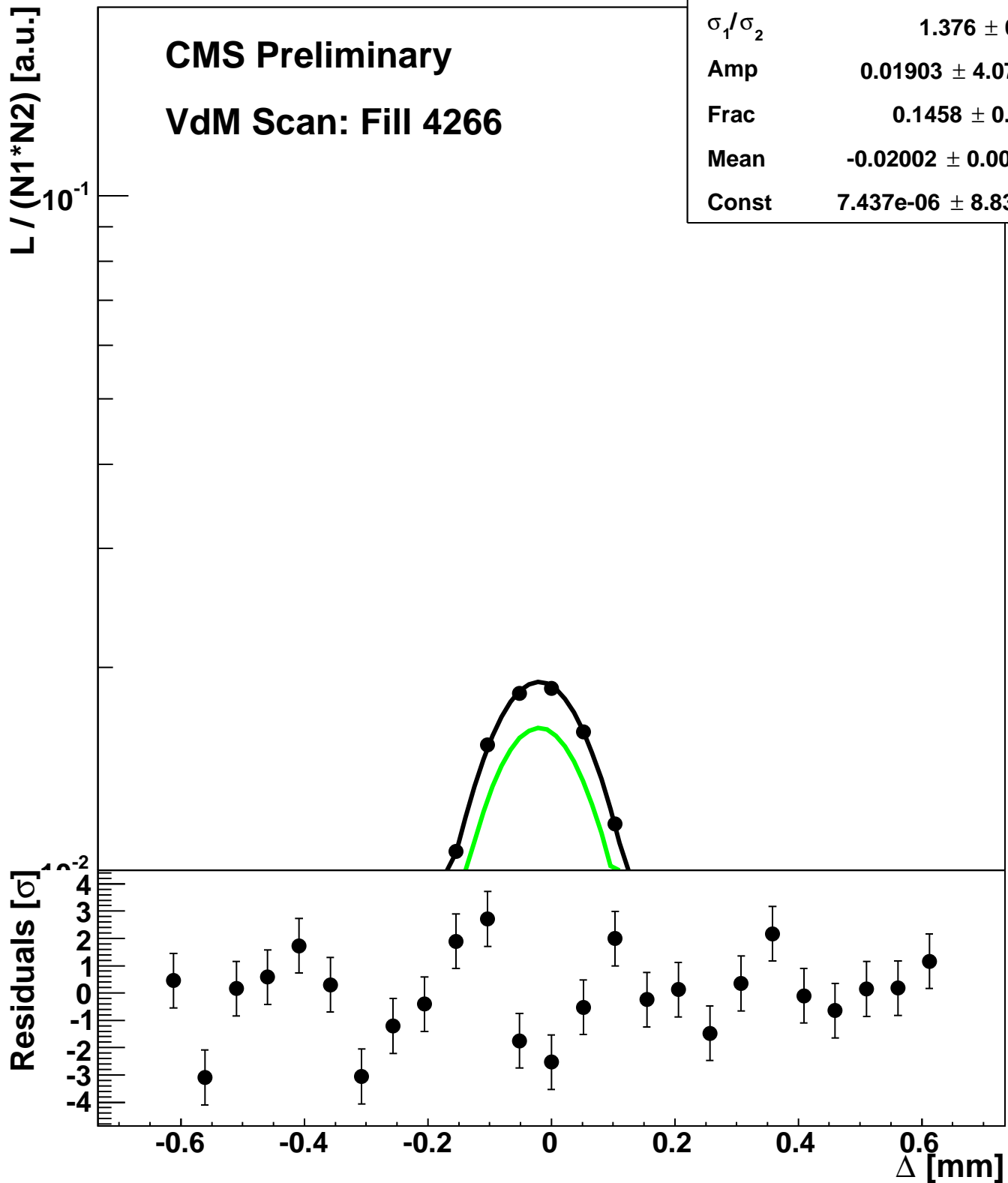


χ^2 / ndf	32.4 / 19
Σ	0.129 ± 0.0001847
σ_1 / σ_2	1.54 ± 0.09918
Amp	$0.01832 \pm 3.559\text{e-}05$
Frac	0.03064 ± 0.01176
Mean	-0.02007 ± 0.0001743
Const	$3.913\text{e-}06 \pm 1.564\text{e-}06$

Scan 9: X-plane BCID 2211

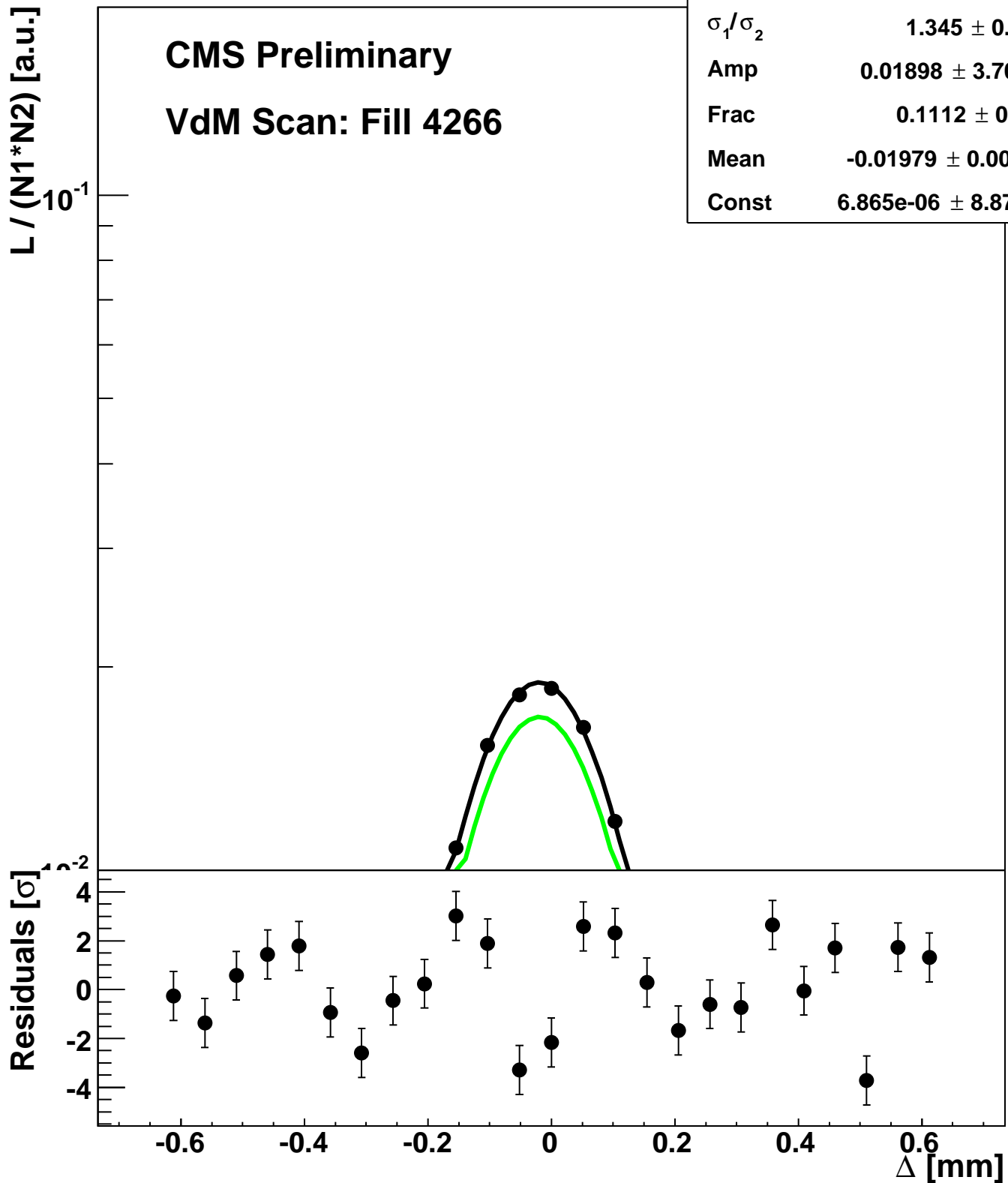


Scan 9: X-plane BCID 2251

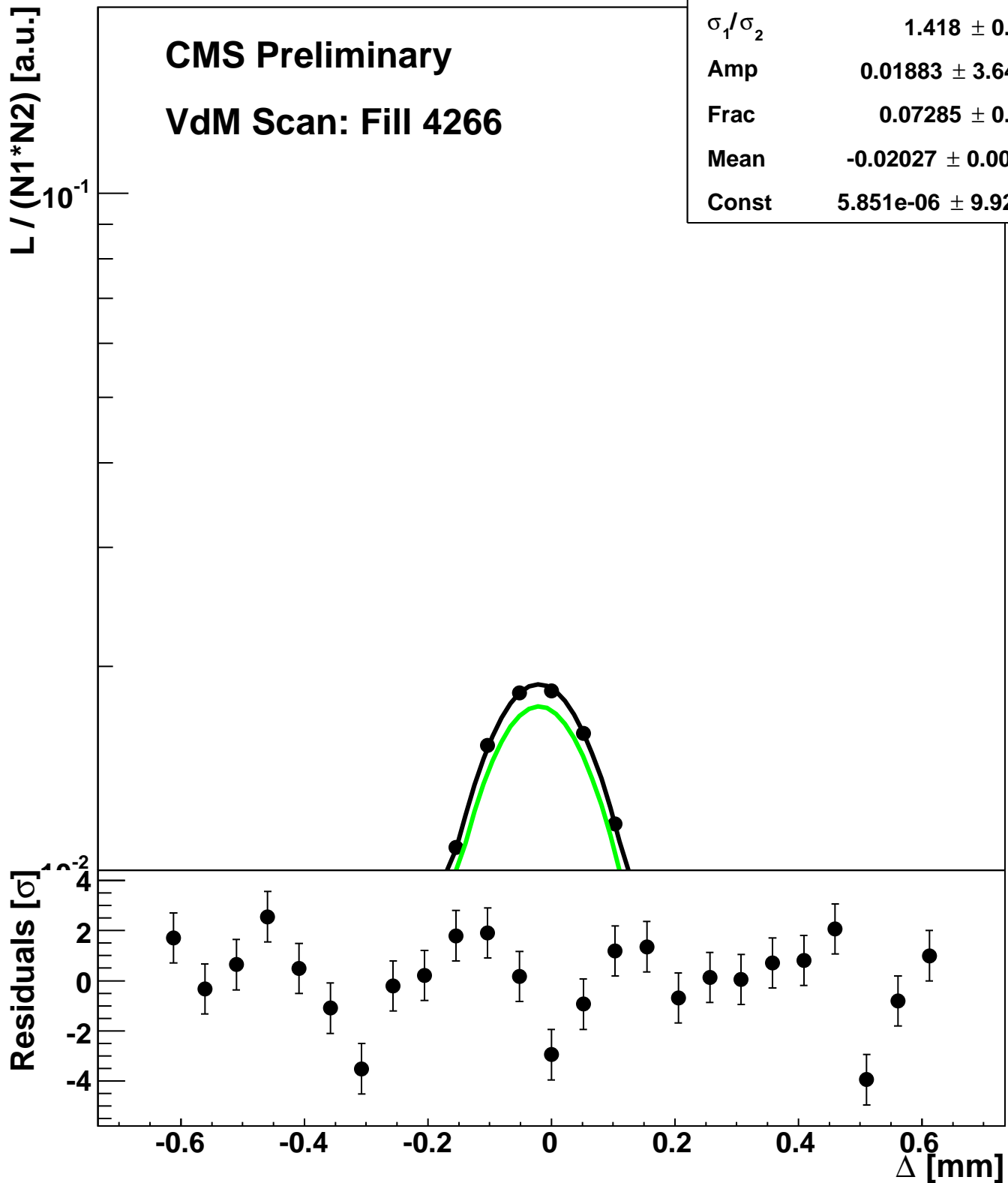


χ^2 / ndf	57.76 / 19
Σ	0.1257 ± 0.000184
σ_1 / σ_2	1.376 ± 0.0226
Amp	$0.01903 \pm 4.075\text{e-}05$
Frac	0.1458 ± 0.02586
Mean	-0.02002 ± 0.0001729
Const	$7.437\text{e-}06 \pm 8.837\text{e-}07$

Scan 9: X-plane BCID 2291

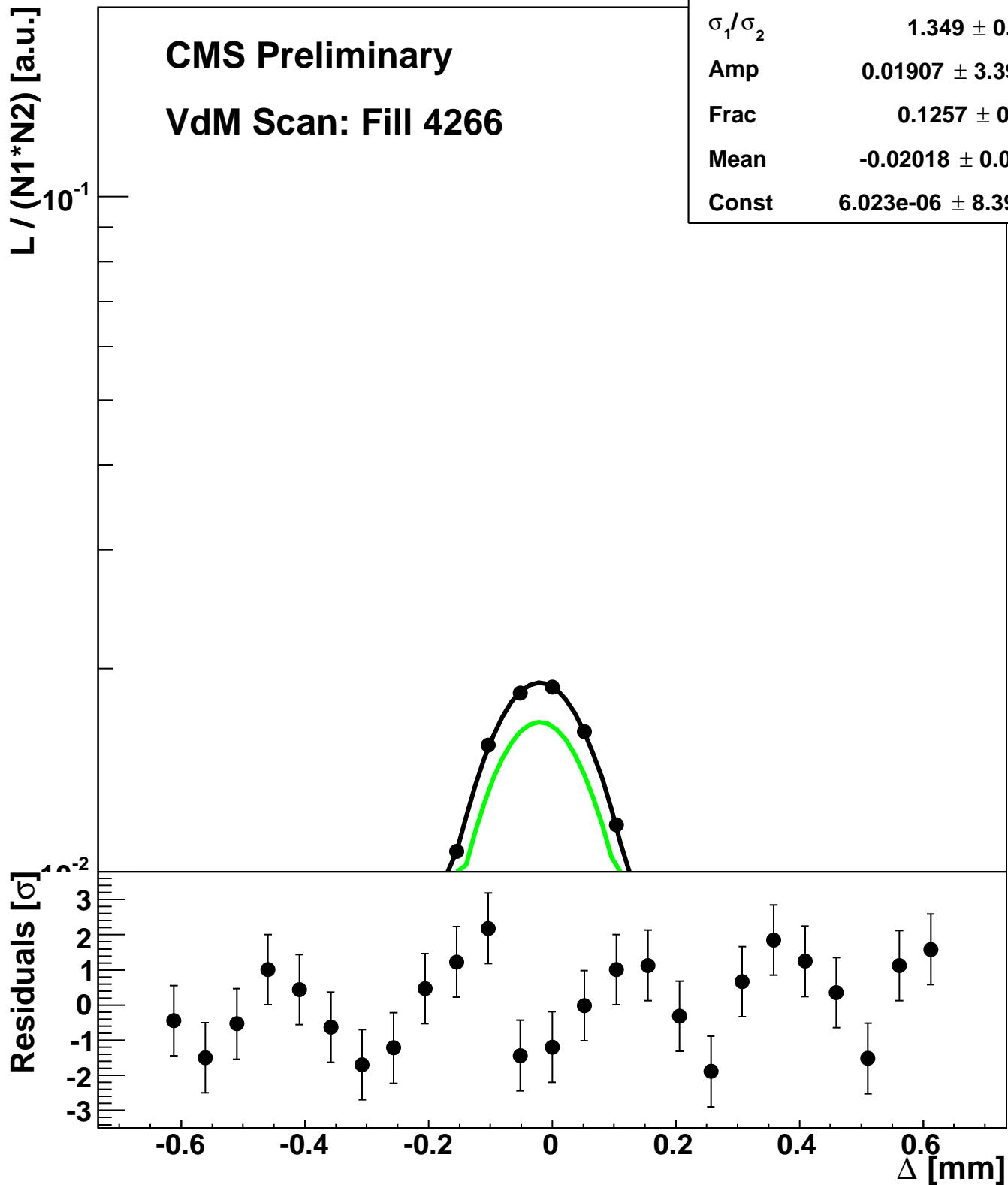


Scan 9: X-plane BCID 2331



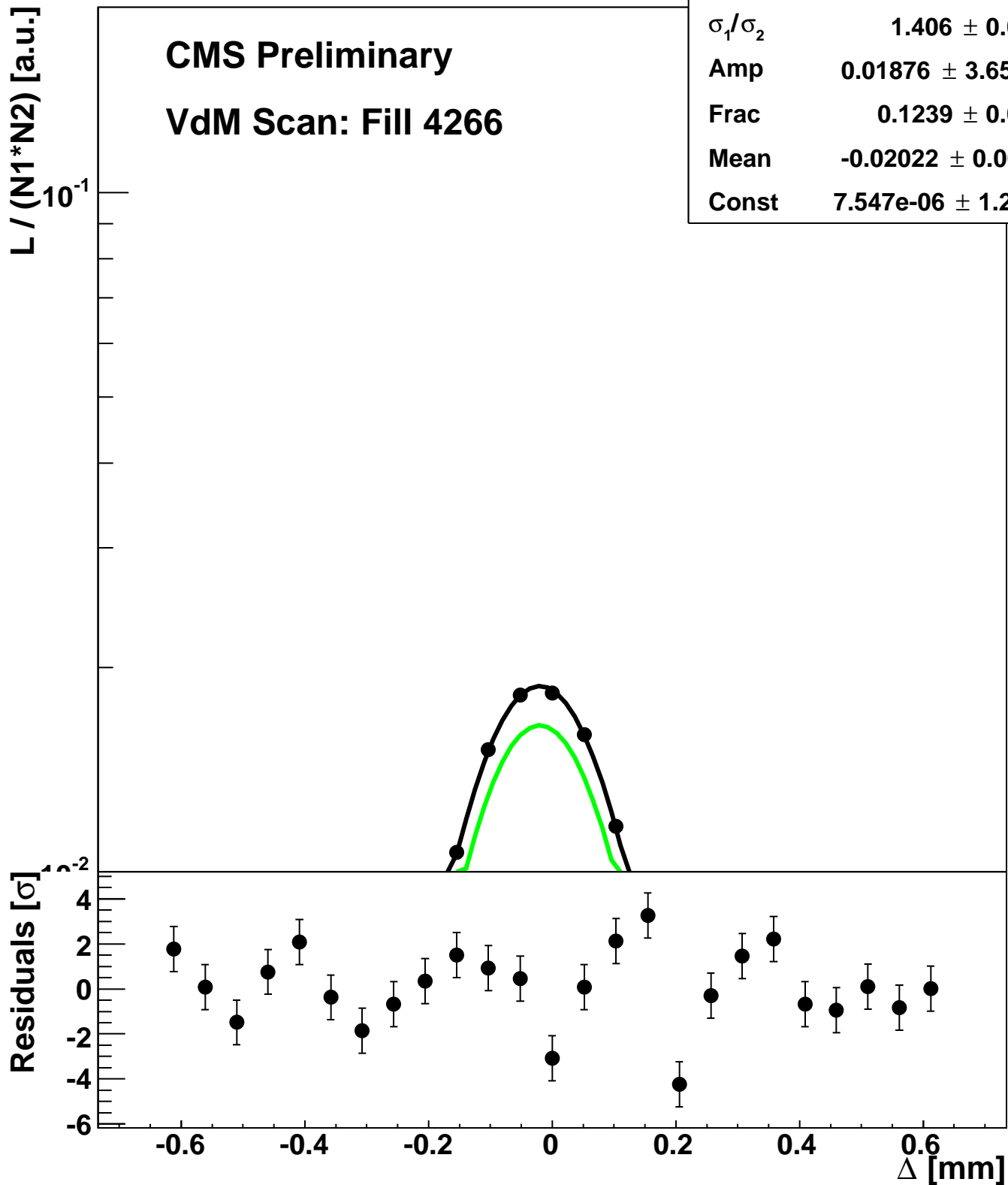
χ^2 / ndf	66.6 / 19
Σ	0.1273 ± 0.0001754
σ_1 / σ_2	1.418 ± 0.04342
Amp	$0.01883 \pm 3.648\text{e-}05$
Frac	0.07285 ± 0.01903
Mean	-0.02027 ± 0.0001868
Const	$5.851\text{e-}06 \pm 9.923\text{e-}07$

Scan 9: X-plane BCID 2371

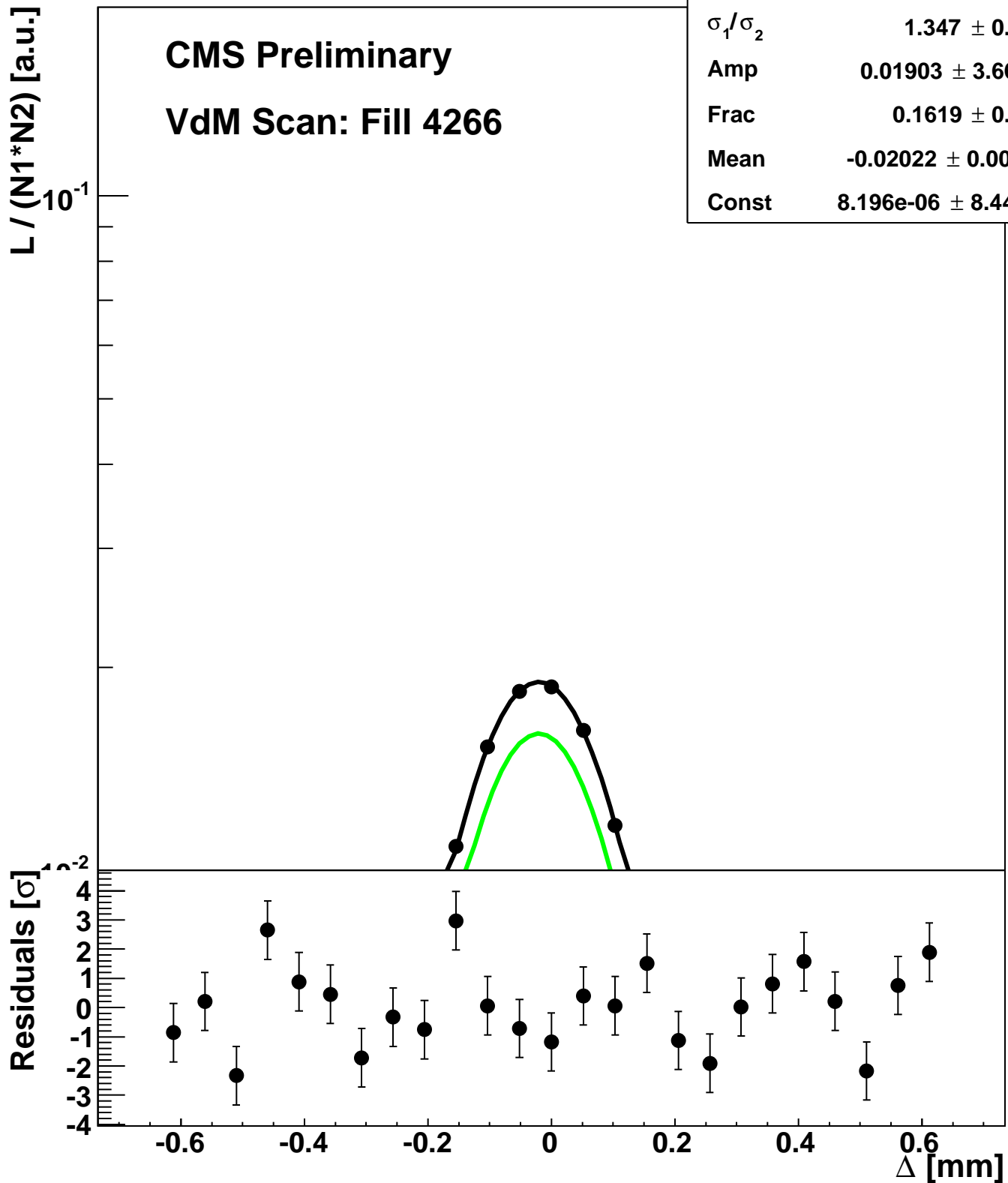


χ^2 / ndf	36.26 / 19
Σ	0.126 ± 0.0001741
σ_1 / σ_2	1.349 ± 0.02955
Amp	$0.01907 \pm 3.394\text{e-}05$
Frac	0.1257 ± 0.02951
Mean	-0.02018 ± 0.000184
Const	$6.023\text{e-}06 \pm 8.396\text{e-}07$

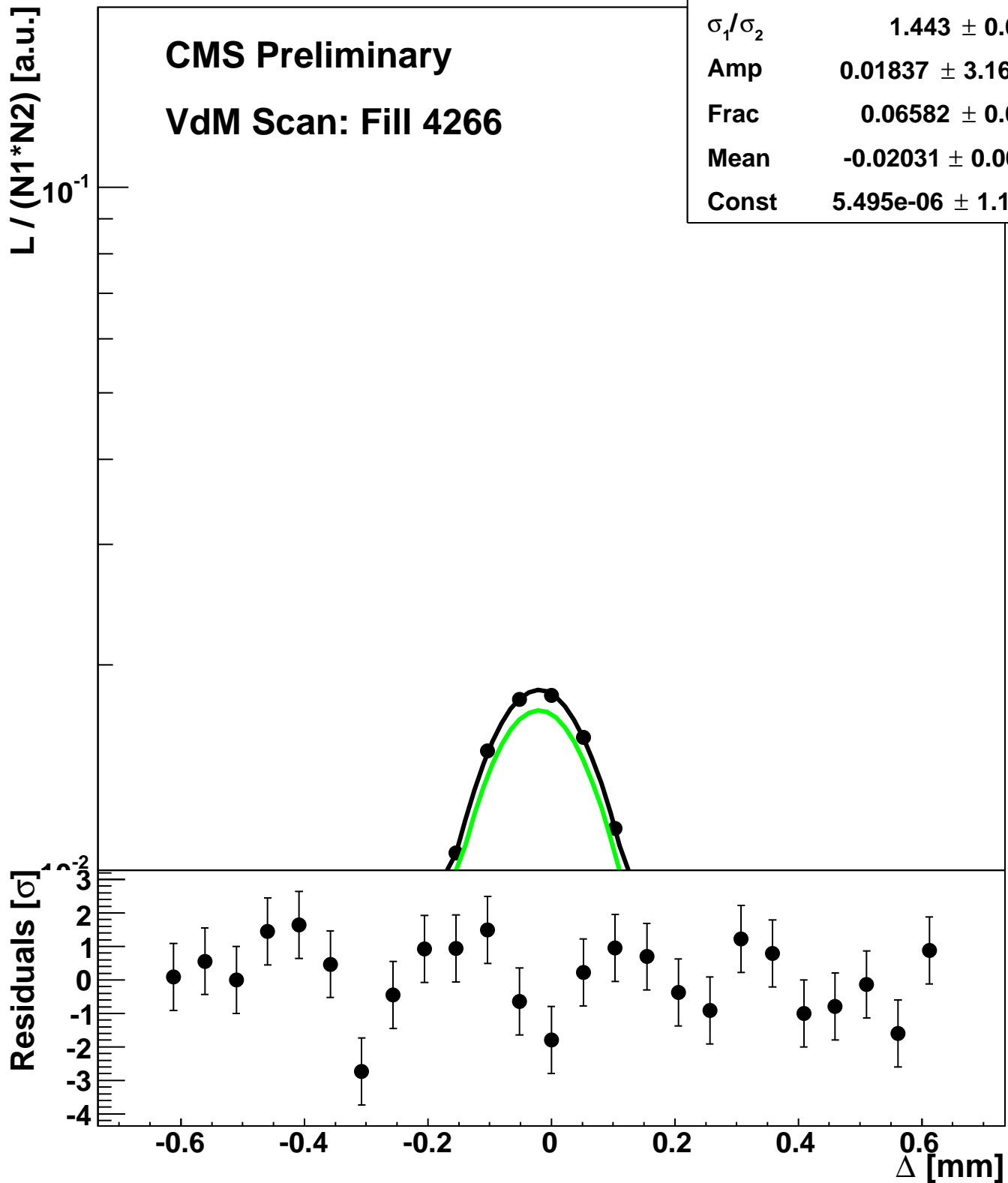
Scan 9: X-plane BCID 2411



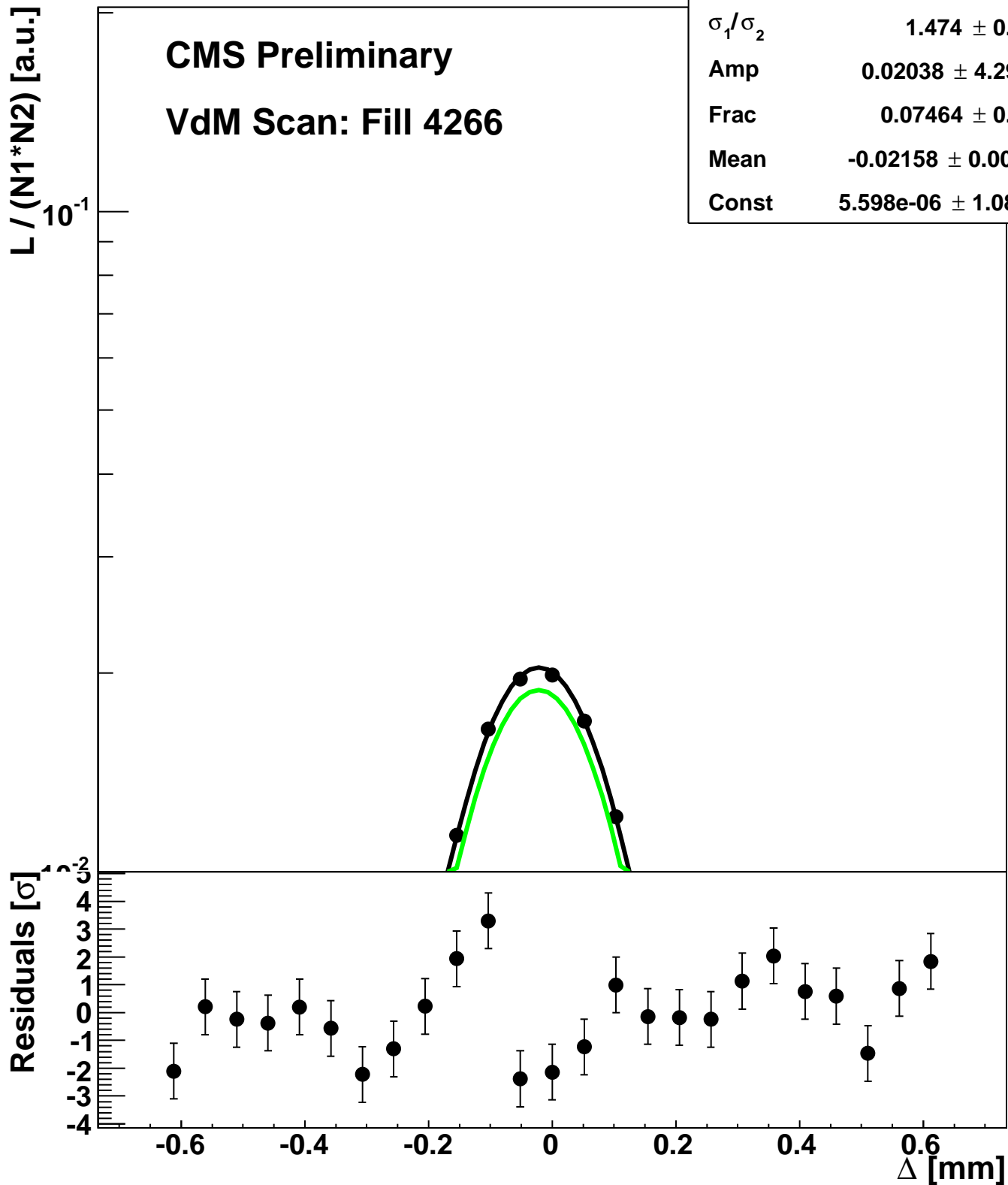
Scan 9: X-plane BCID 2451



Scan 9: X-plane BCID 251

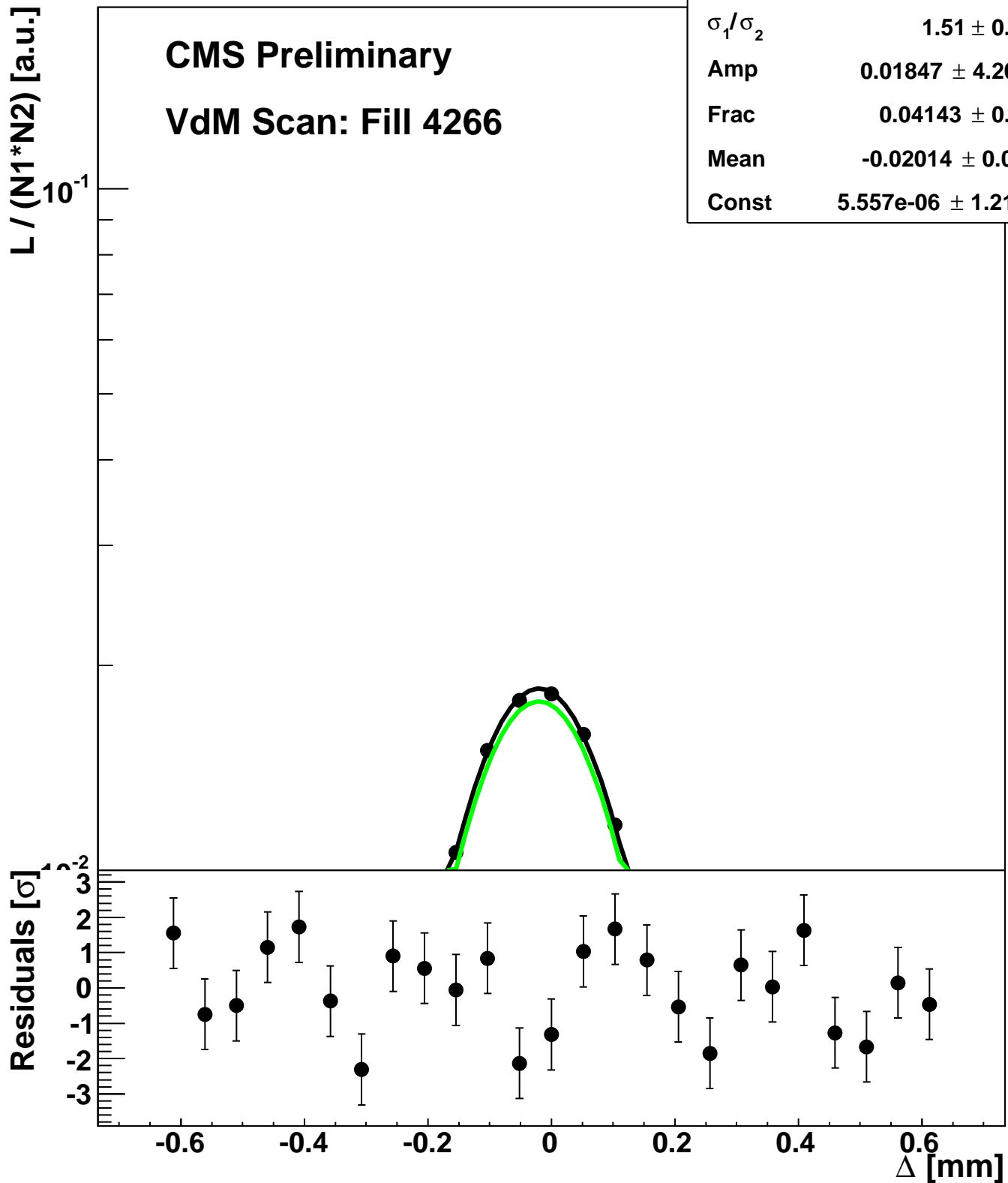


Scan 9: X-plane BCID 2674

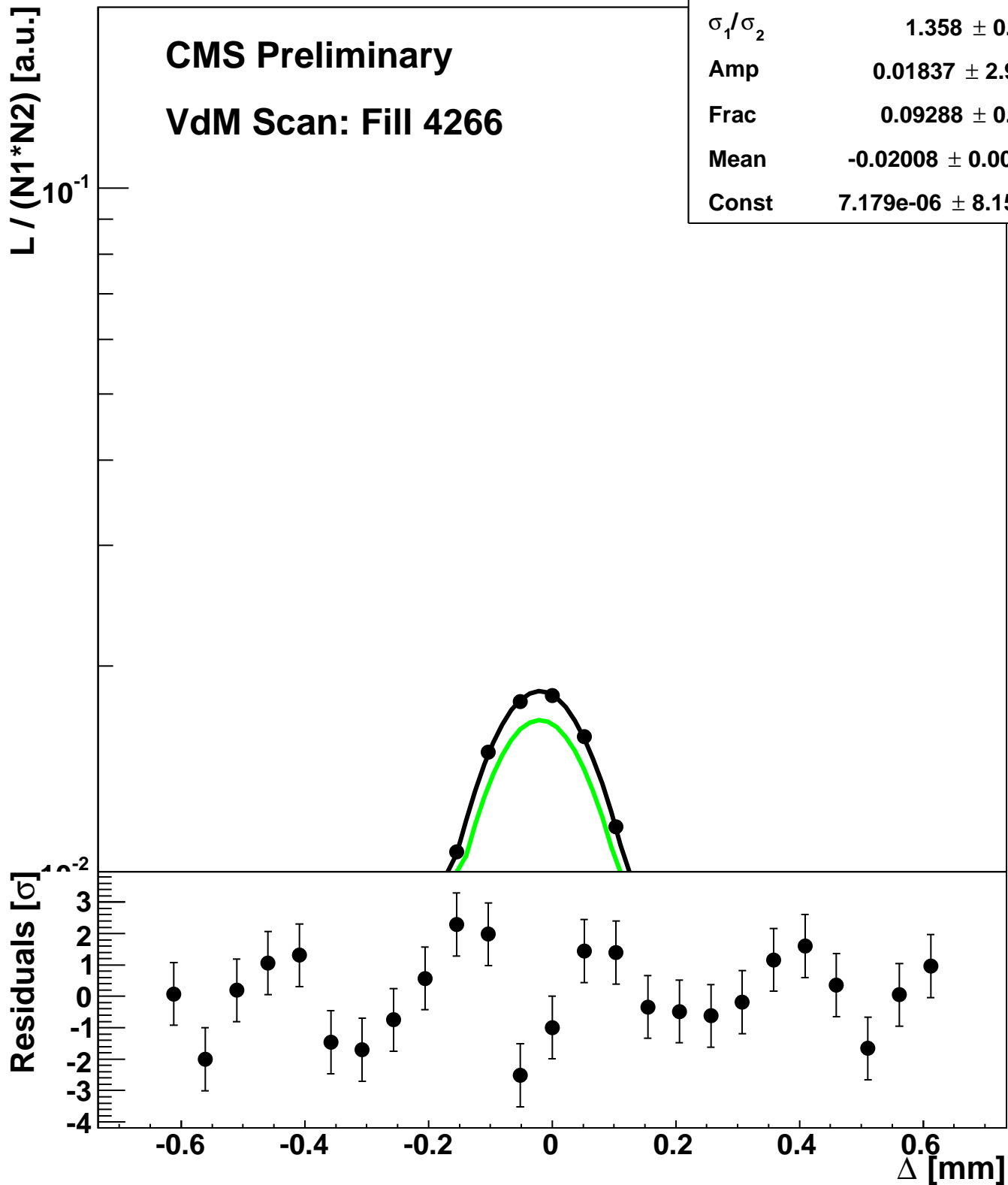


χ^2 / ndf	51.86 / 19
Σ	0.1232 ± 0.0001835
σ_1 / σ_2	1.474 ± 0.03978
Amp	$0.02038 \pm 4.297\text{e-}05$
Frac	0.07464 ± 0.01508
Mean	-0.02158 ± 0.0001738
Const	$5.598\text{e-}06 \pm 1.089\text{e-}06$

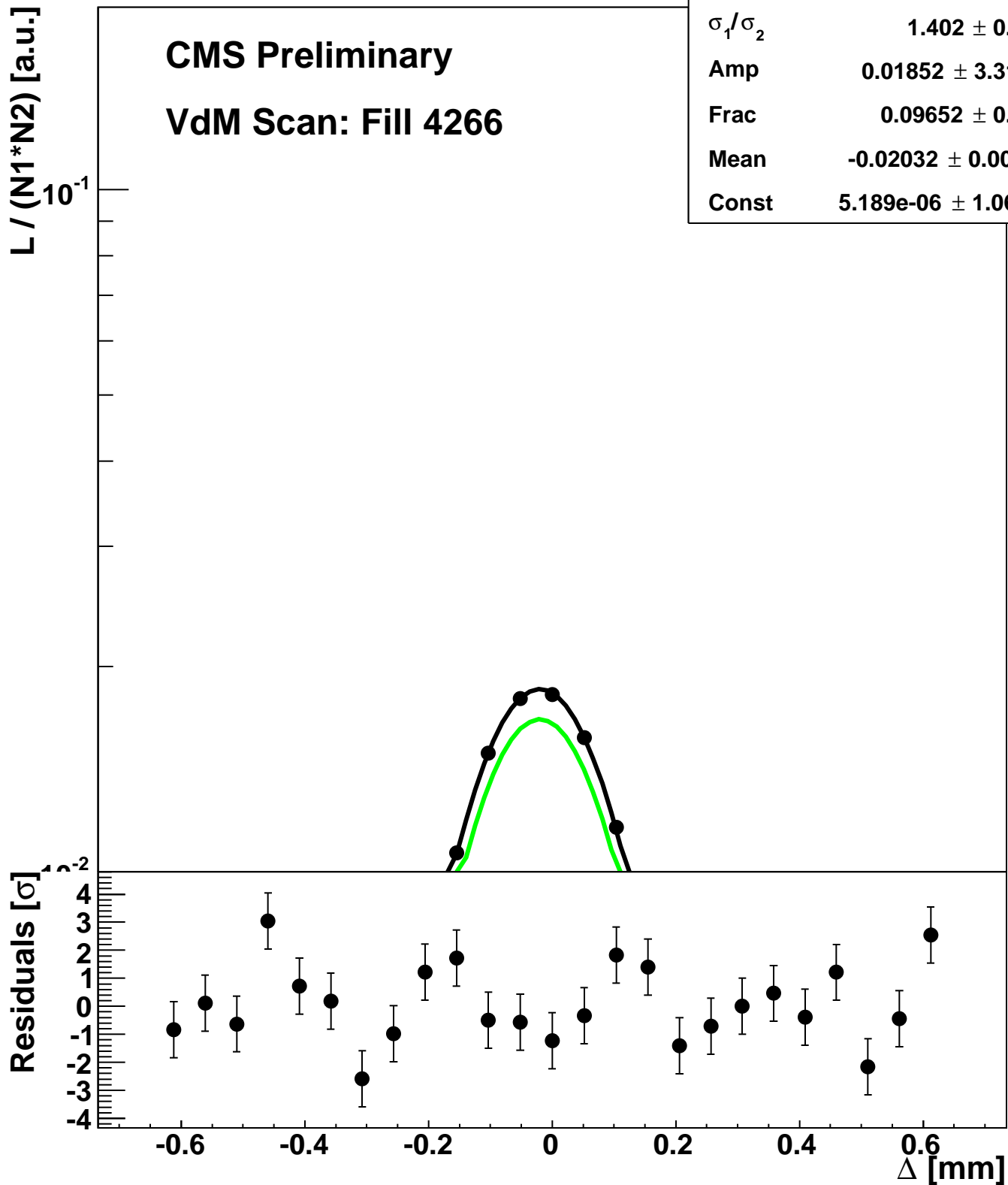
Scan 9: X-plane BCID 291



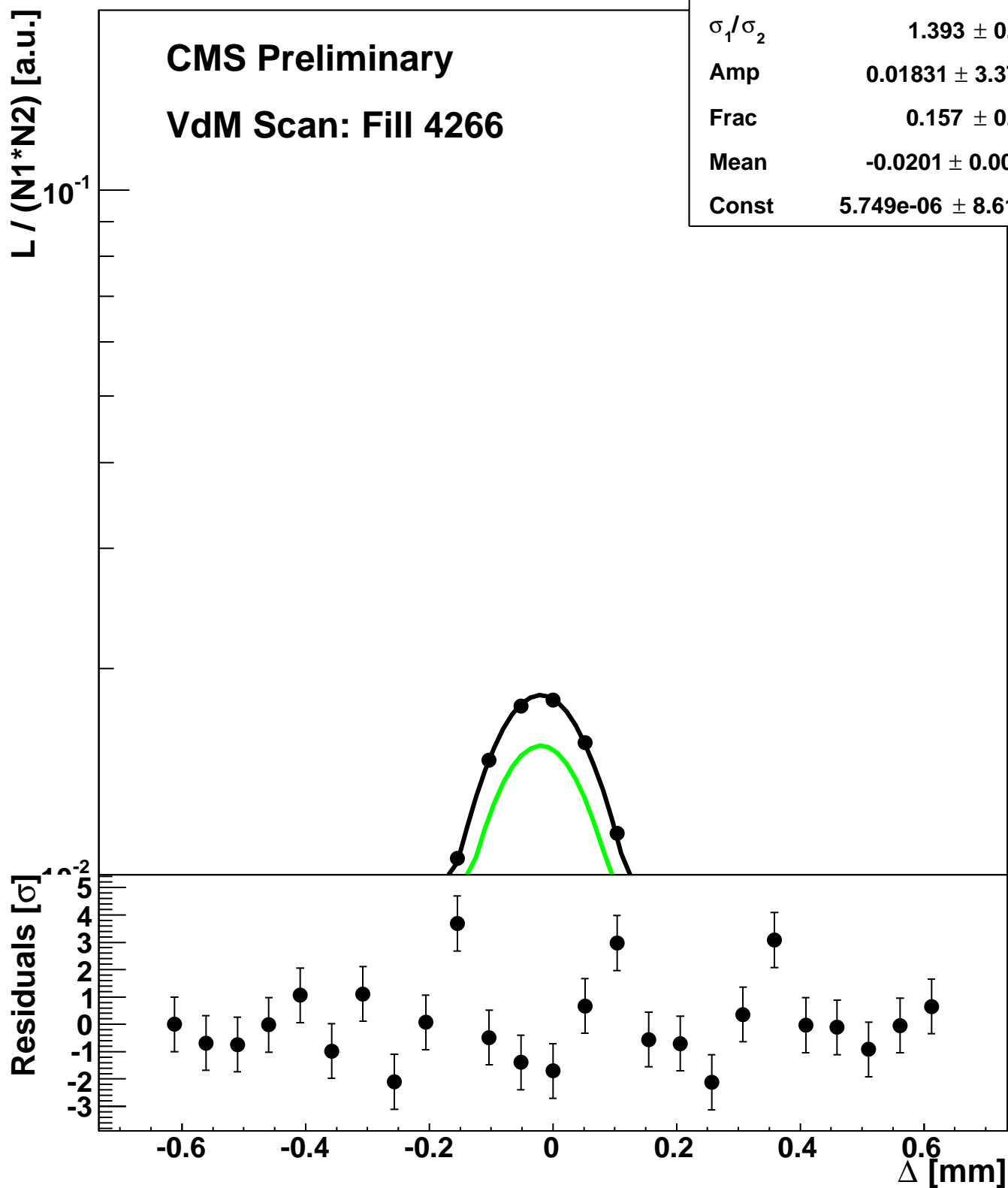
Scan 9: X-plane BCID 51



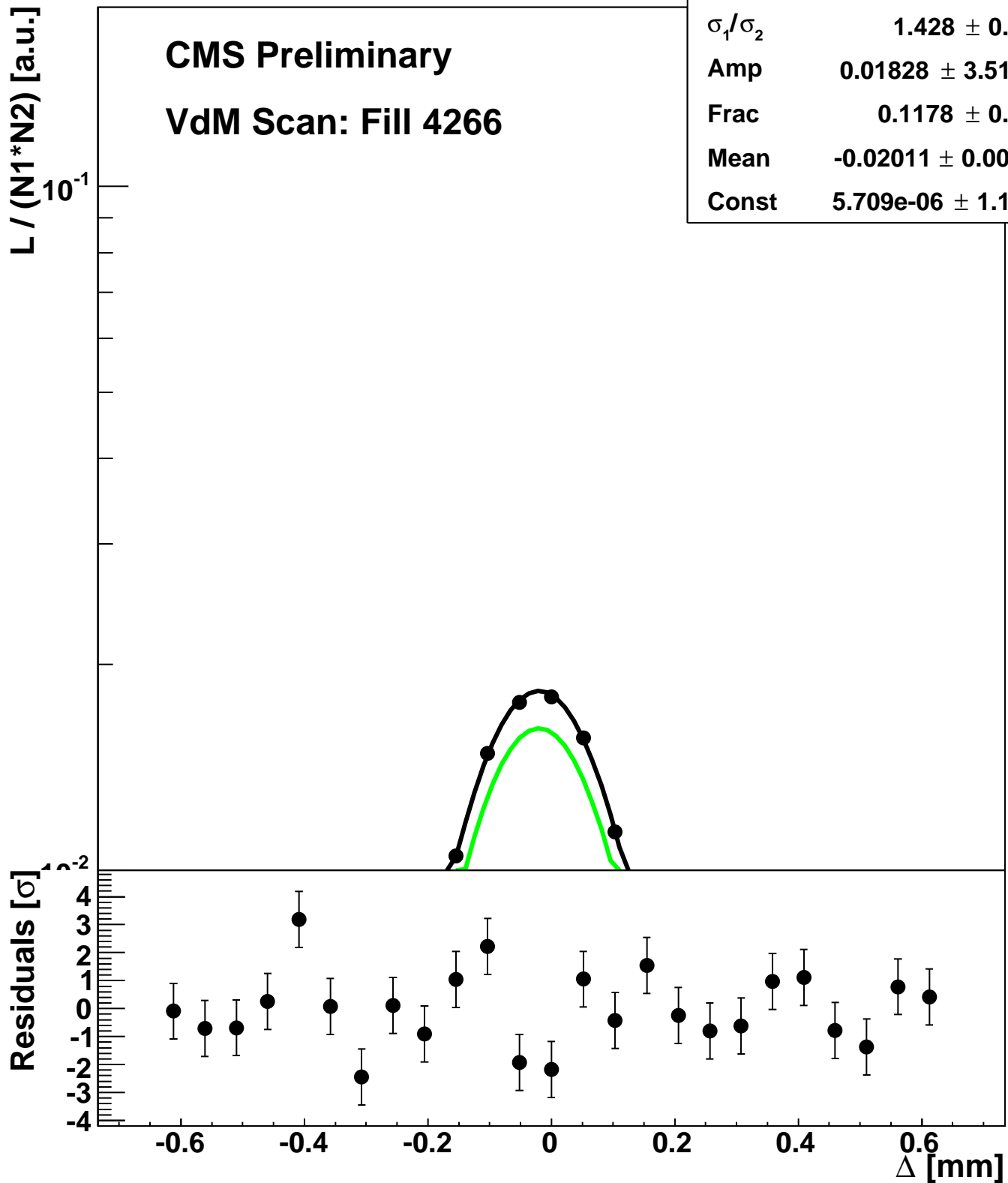
Scan 9: X-plane BCID 771



Scan 9: X-plane BCID 811

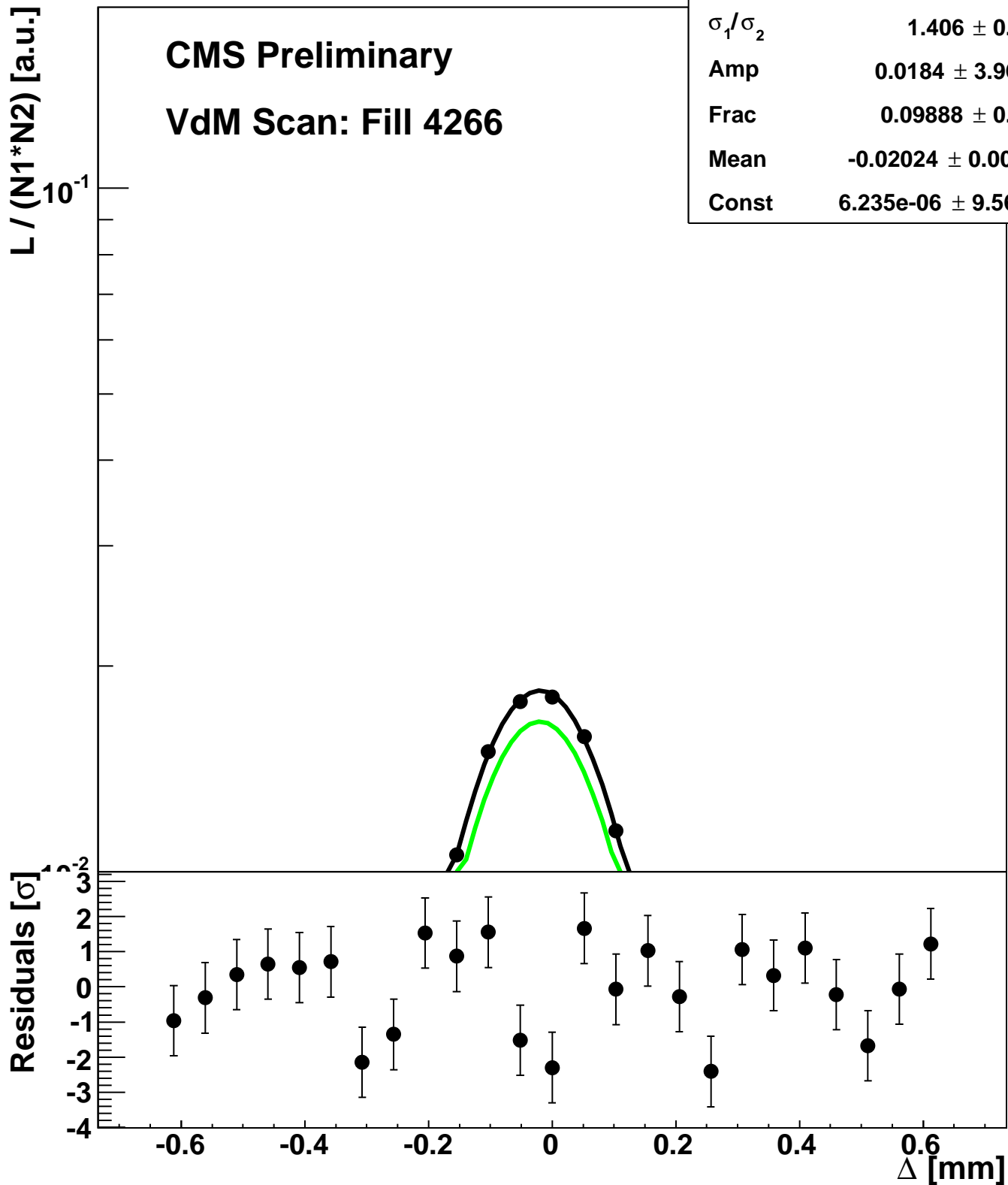


Scan 9: X-plane BCID 851

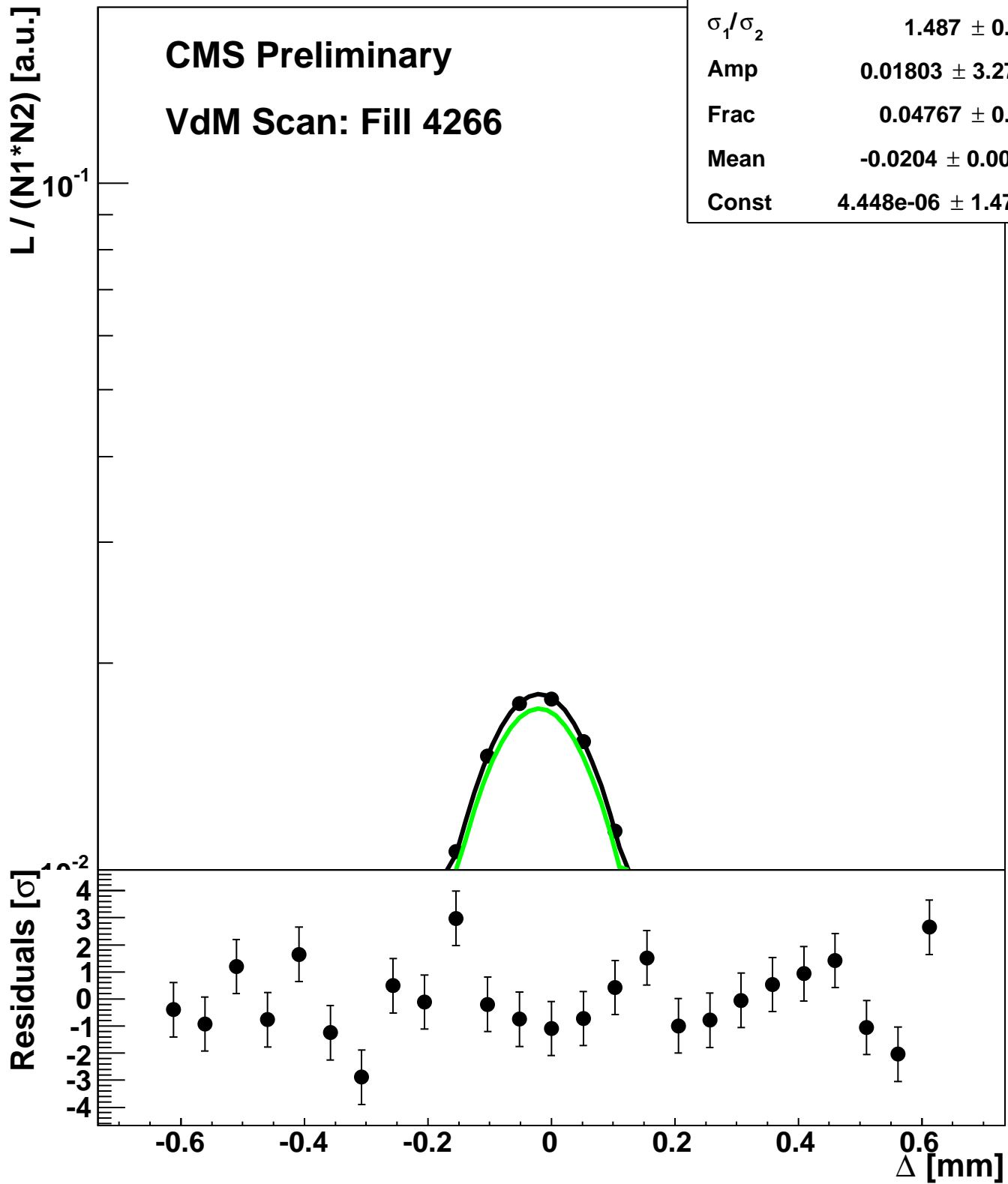


χ^2 / ndf	42.7 / 19
Σ	0.1288 ± 0.0001863
σ_1 / σ_2	1.428 ± 0.02921
Amp	$0.01828 \pm 3.511\text{e-}05$
Frac	0.1178 ± 0.02161
Mean	-0.02011 ± 0.0001771
Const	$5.709\text{e-}06 \pm 1.12\text{e-}06$

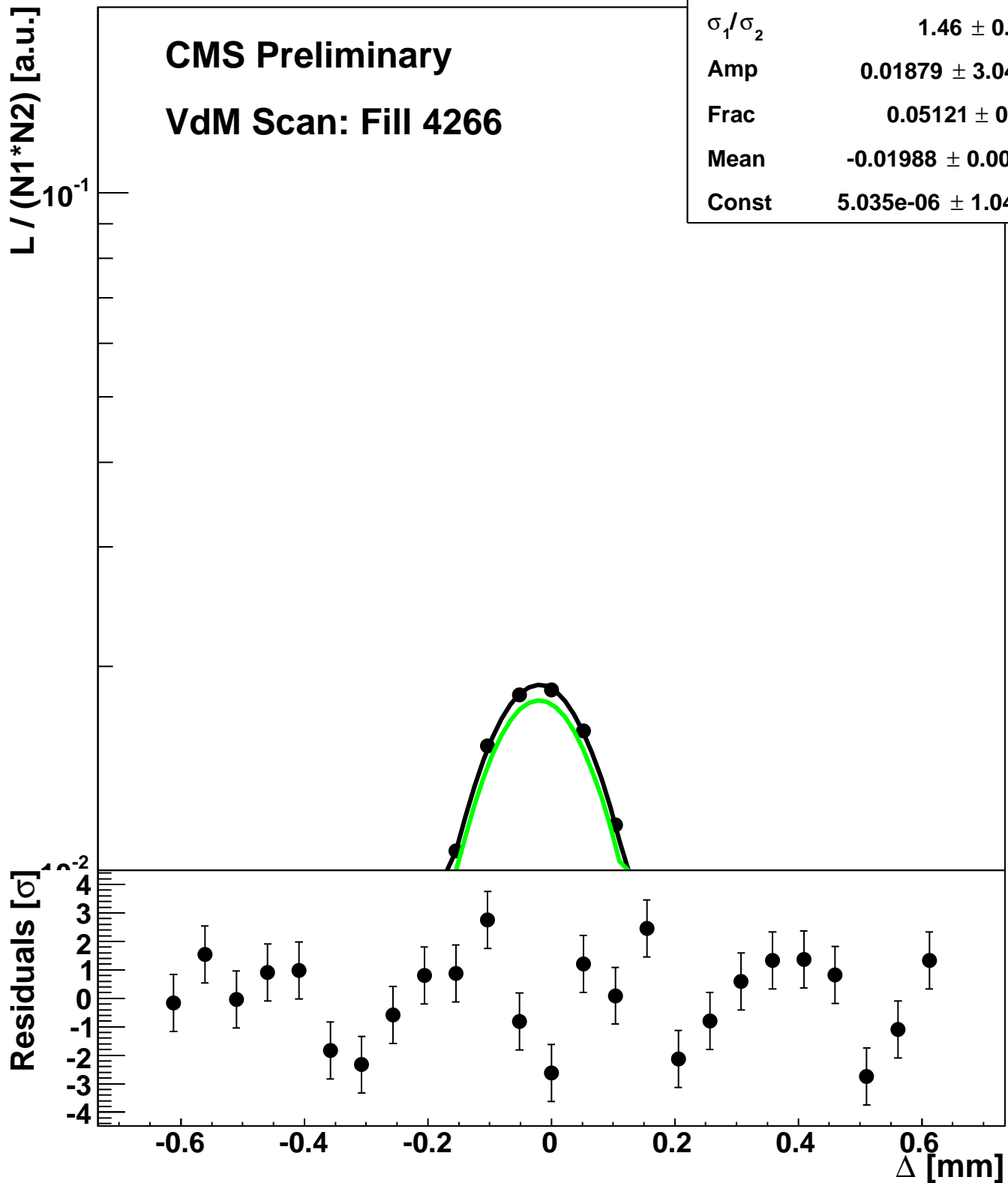
Scan 9: X-plane BCID 891



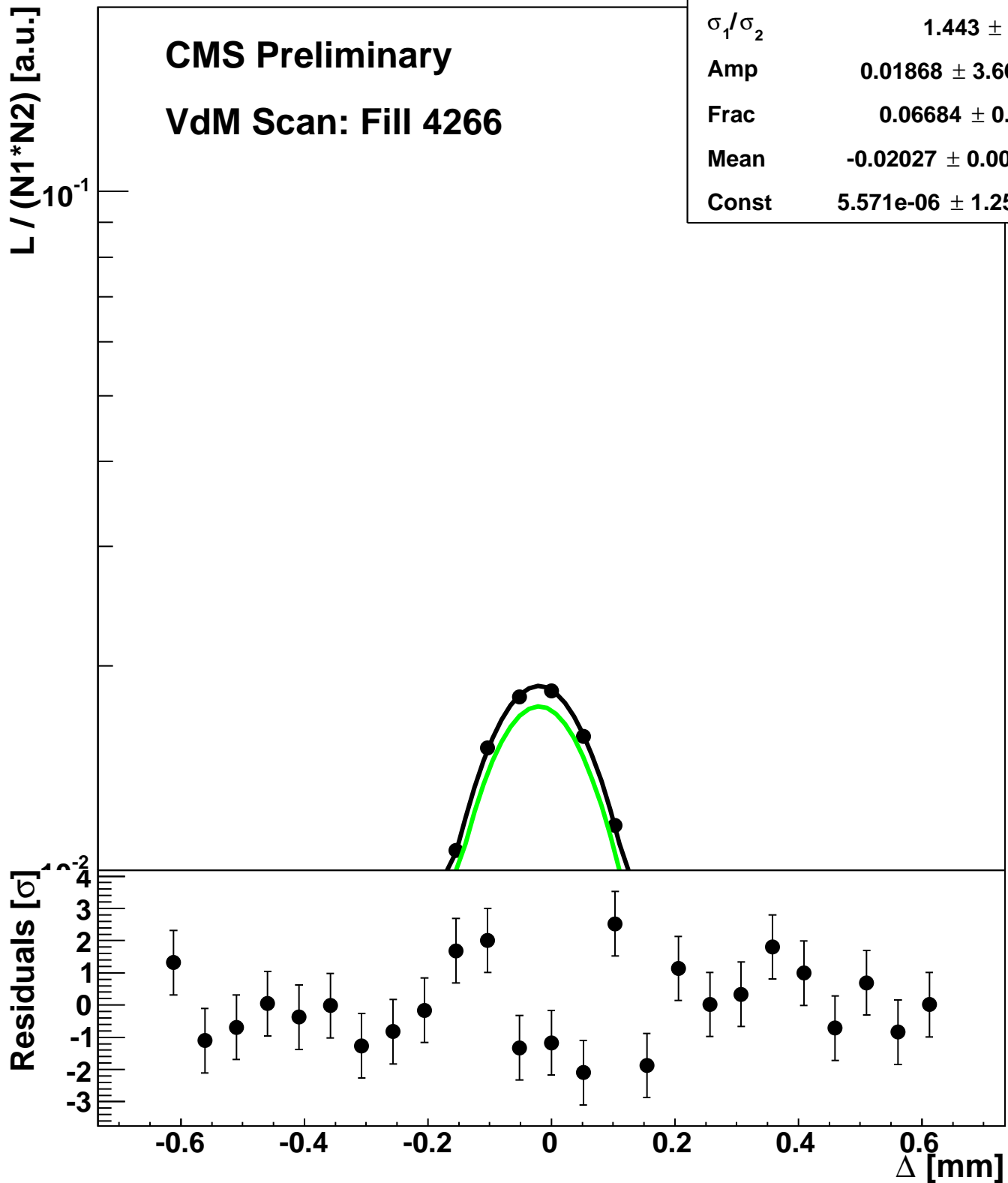
Scan 9: X-plane BCID 91



Scan 9: X-plane BCID 931



Scan 9: X-plane BCID 971



Scan 9: X-plane BCID sum

