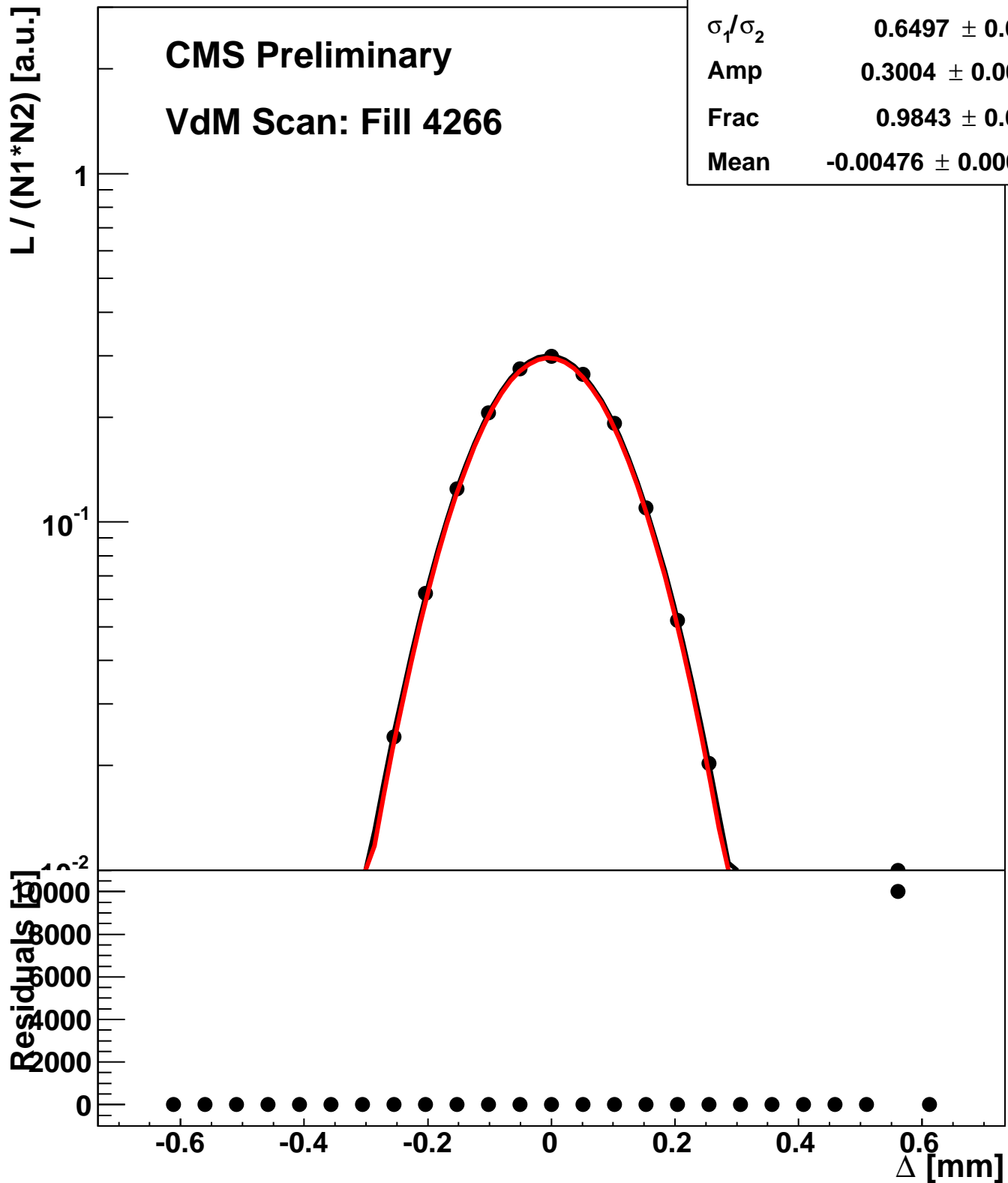
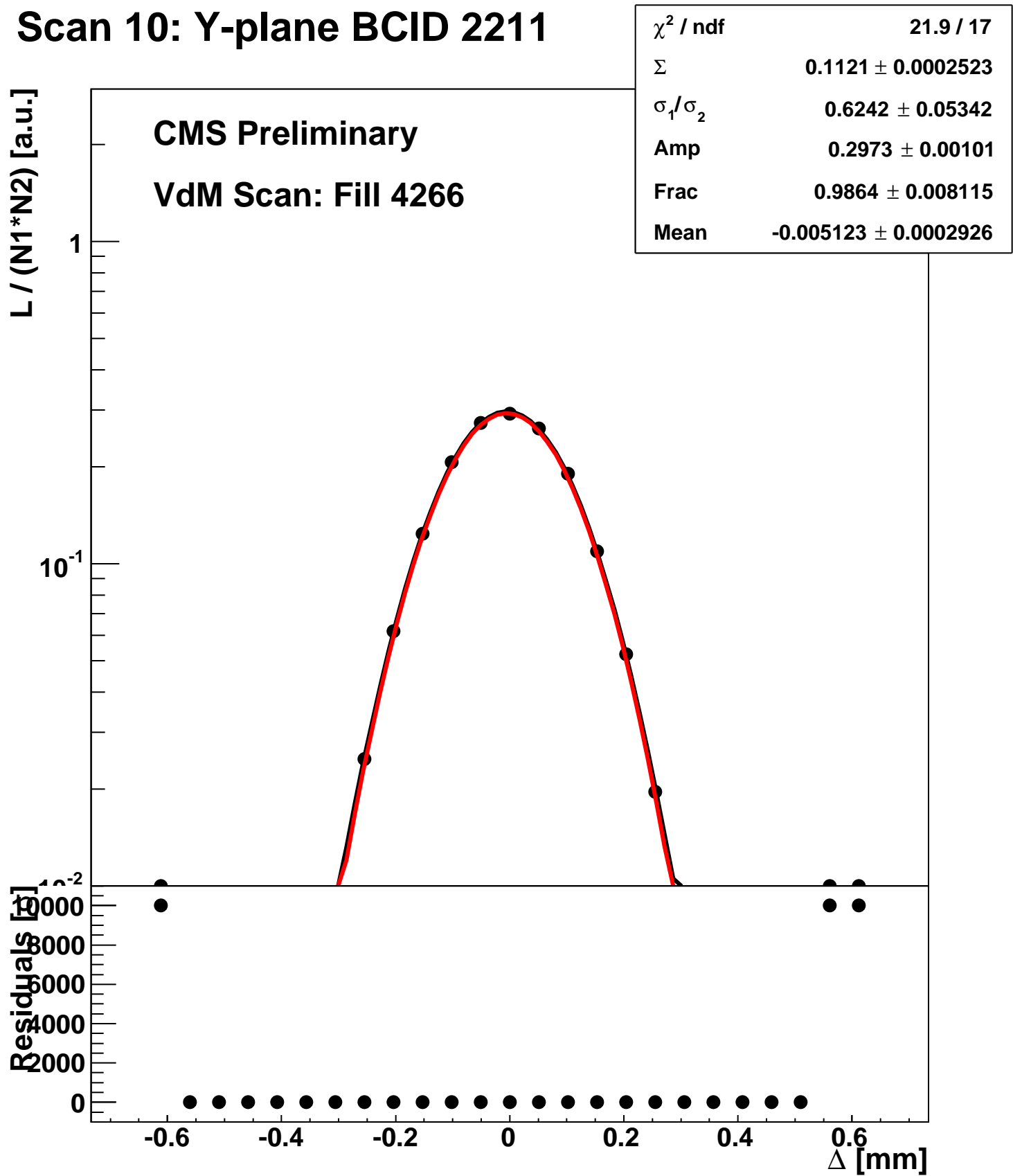


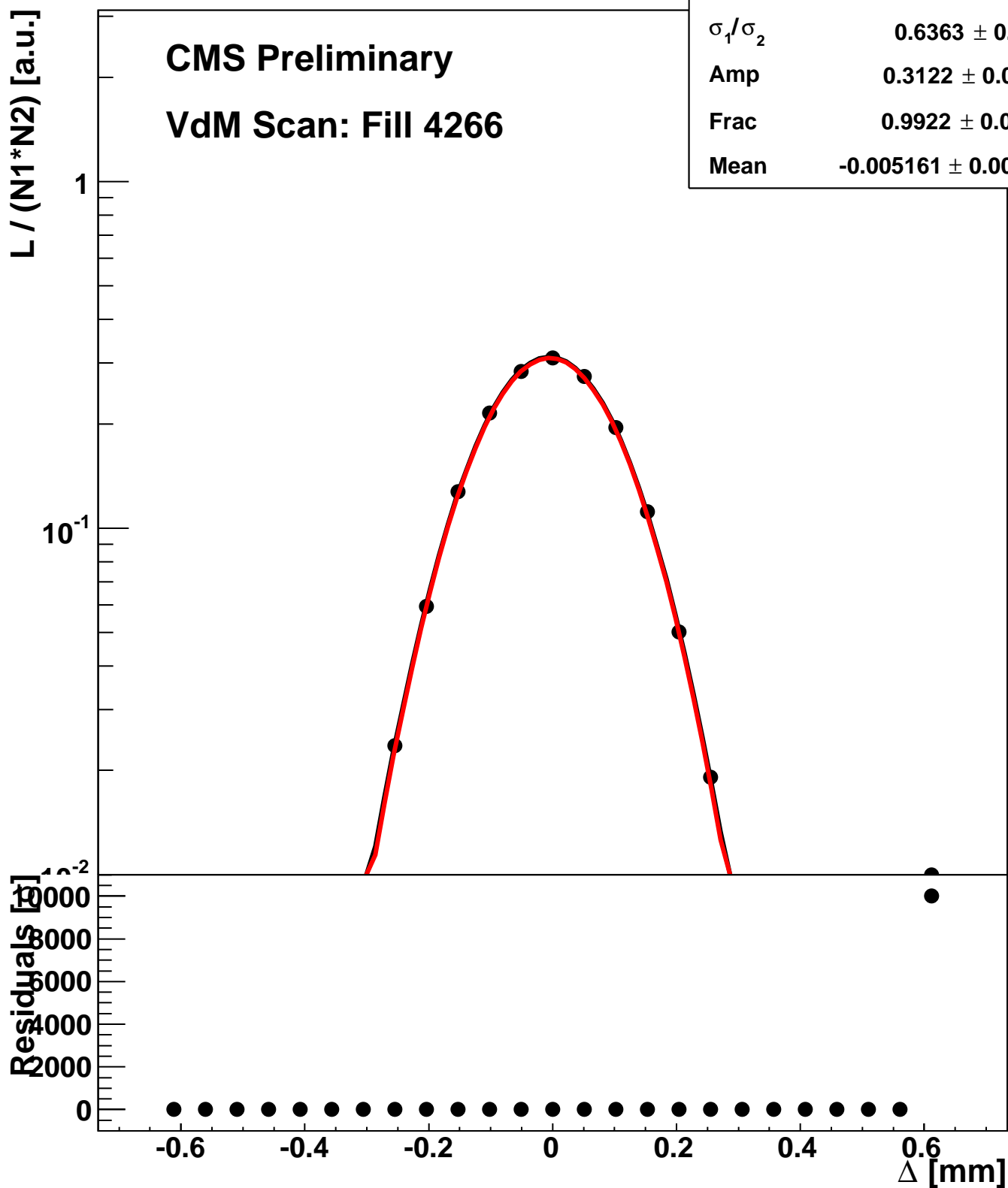
# Scan 10: Y-plane BCID 1631



# Scan 10: Y-plane BCID 2211

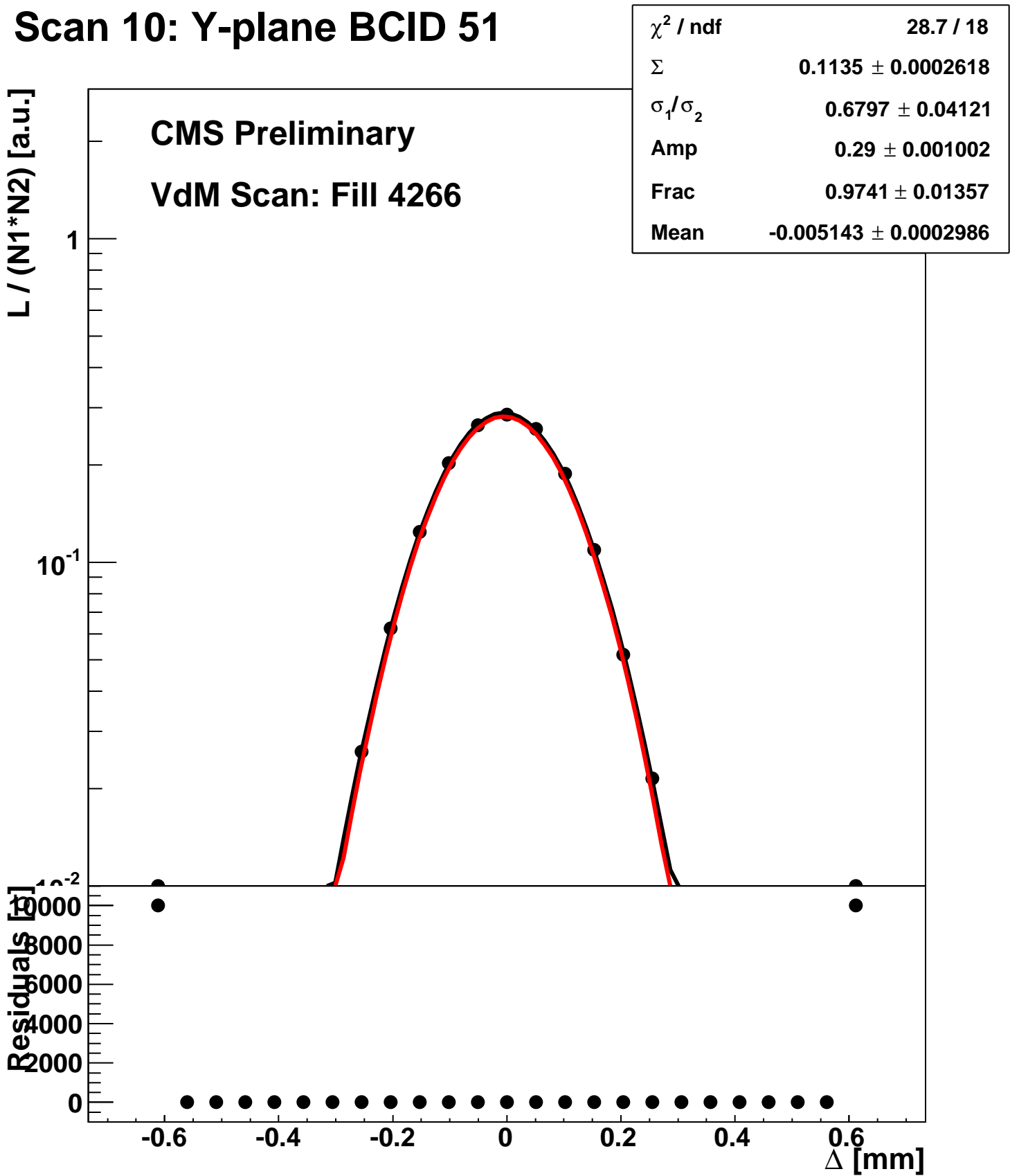


# Scan 10: Y-plane BCID 2674

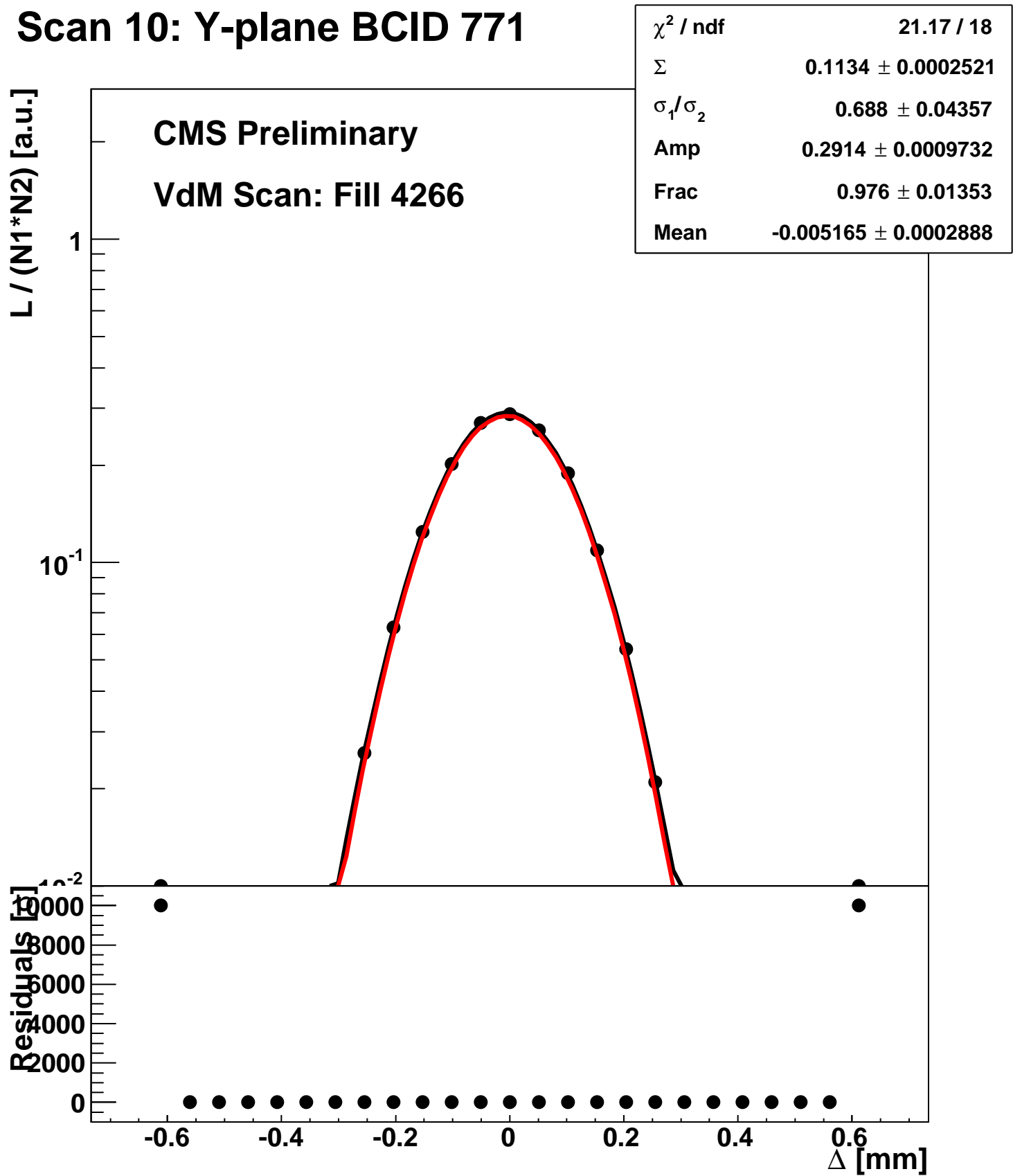


$\chi^2 / \text{ndf}$	20.83 / 19
$\Sigma$	$0.1099 \pm 0.0002568$
$\sigma_1 / \sigma_2$	$0.6363 \pm 0.07029$
Amp	$0.3122 \pm 0.001129$
Frac	$0.9922 \pm 0.006857$
Mean	$-0.005161 \pm 0.0003097$

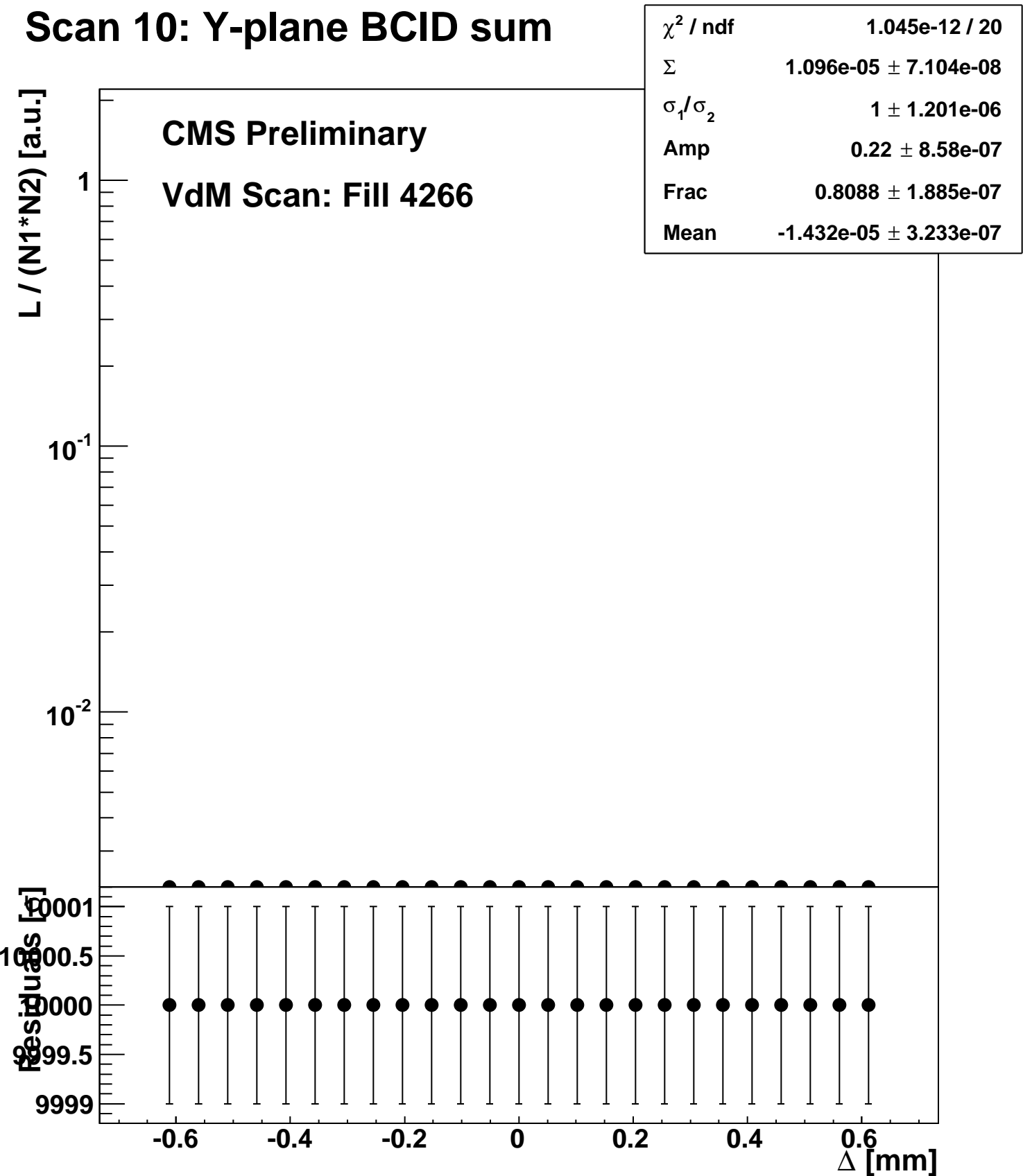
# Scan 10: Y-plane BCID 51



# Scan 10: Y-plane BCID 771

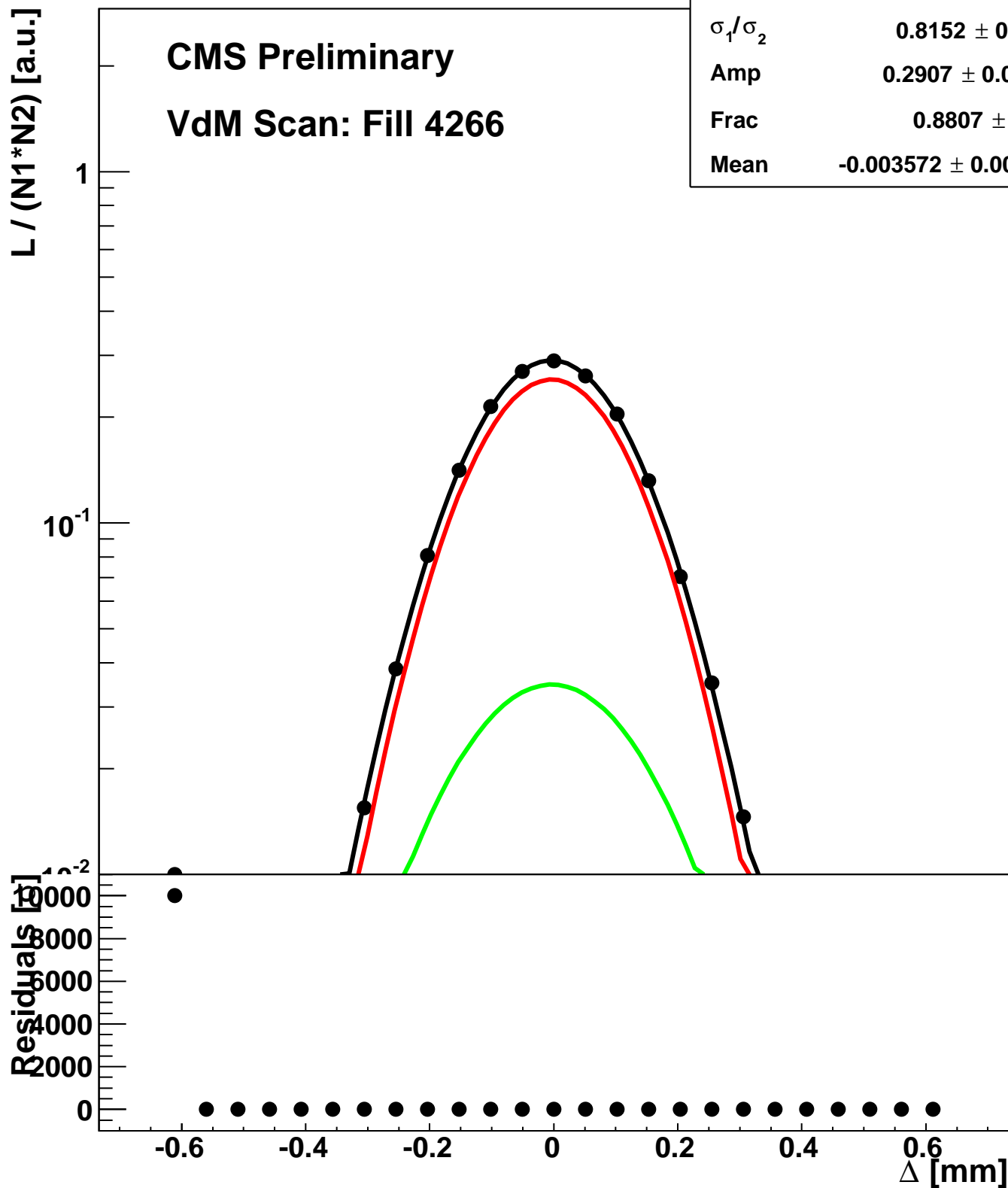


# Scan 10: Y-plane BCID sum

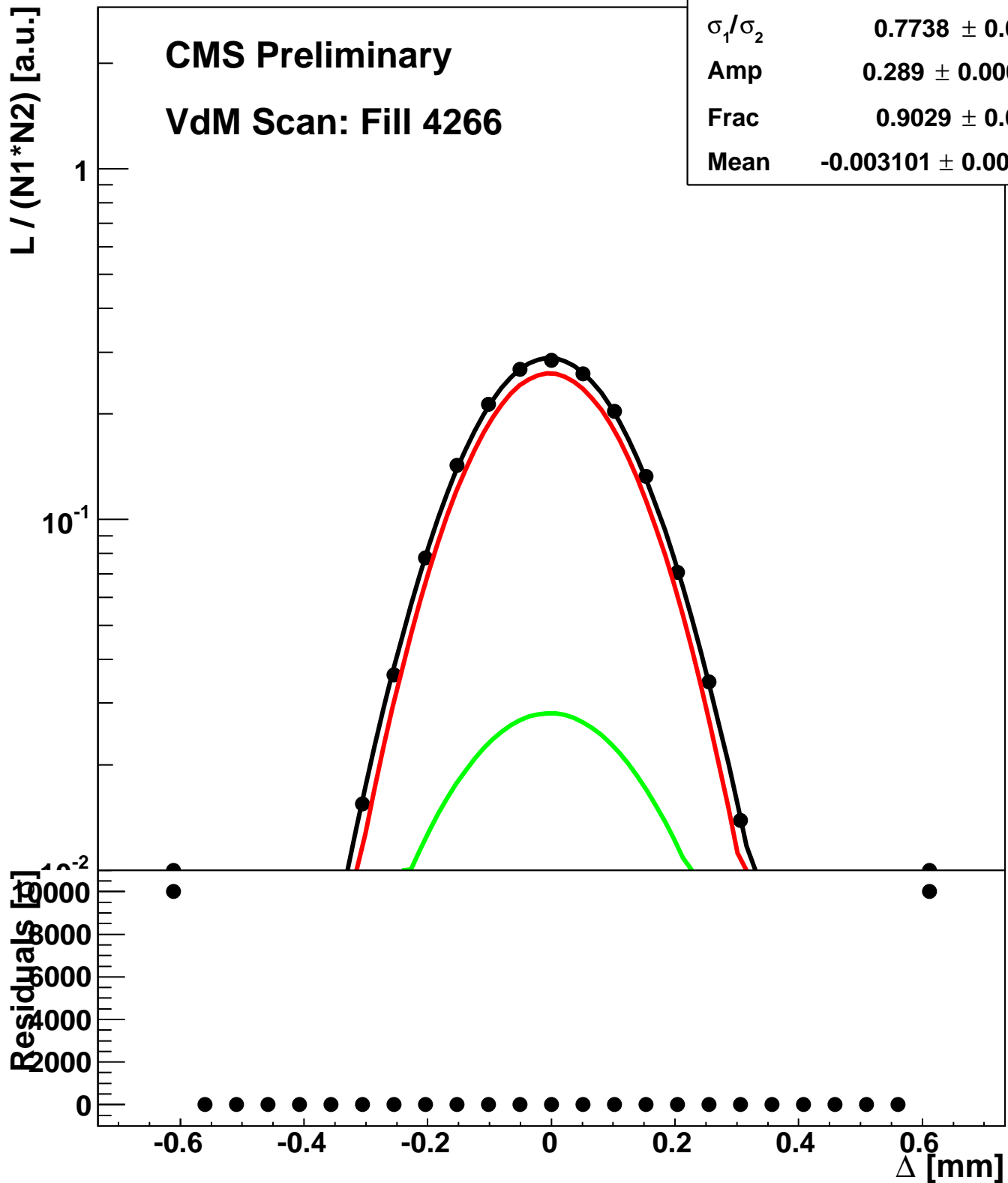


# Scan 1: X-plane BCID 1631

$\chi^2 / \text{ndf}$	23.6 / 19
$\Sigma$	$0.1247 \pm 0.0003202$
$\sigma_1 / \sigma_2$	$0.8152 \pm 0.04932$
Amp	$0.2907 \pm 0.001057$
Frac	$0.8807 \pm 0.1161$
Mean	$-0.003572 \pm 0.0003244$



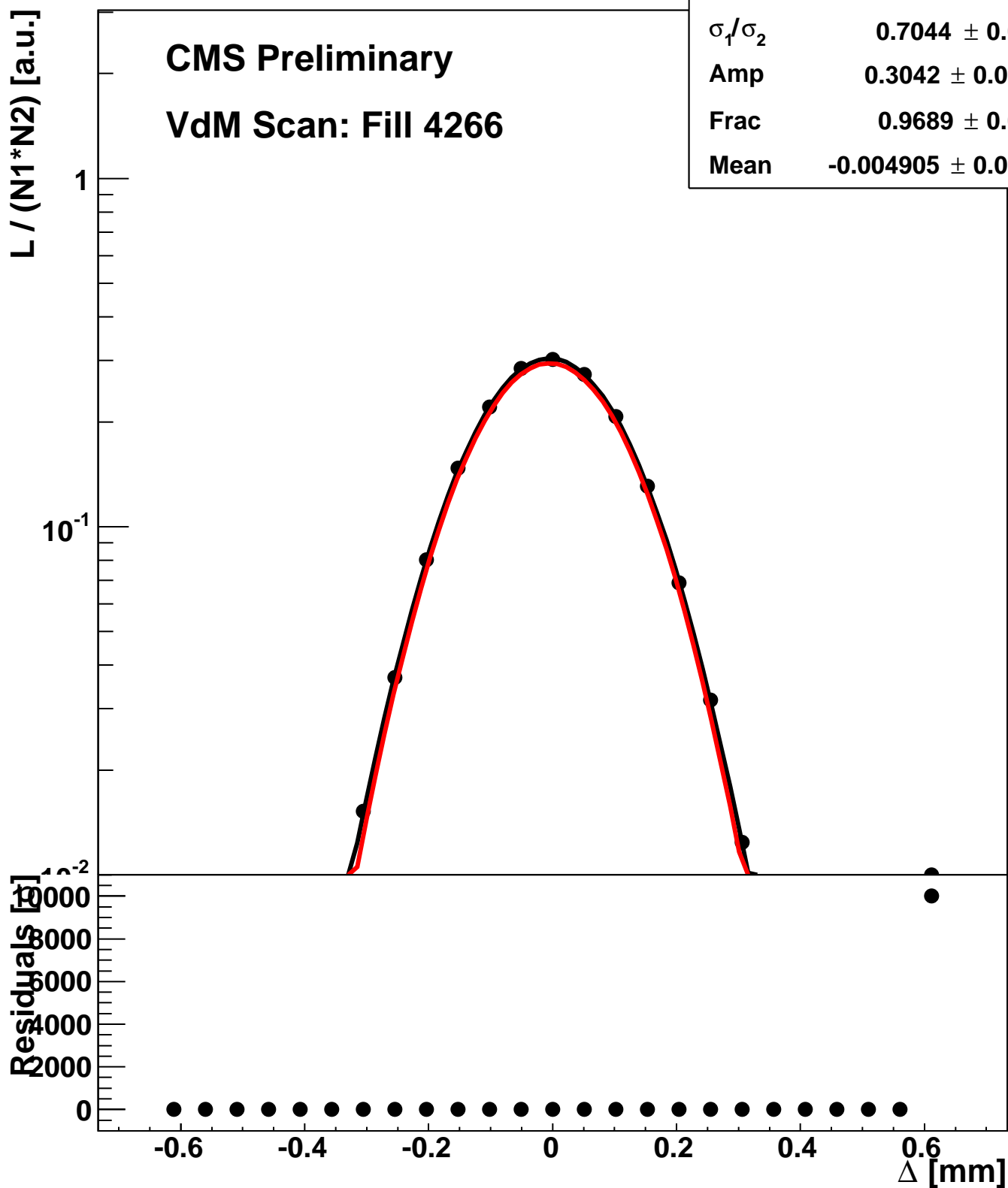
# Scan 1: X-plane BCID 2211



$\chi^2 / \text{ndf}$	51.91 / 18
$\Sigma$	$0.1245 \pm 0.0002913$
$\sigma_1 / \sigma_2$	$0.7738 \pm 0.03166$
Amp	$0.289 \pm 0.0009835$
Frac	$0.9029 \pm 0.05213$
Mean	$-0.003101 \pm 0.0003111$

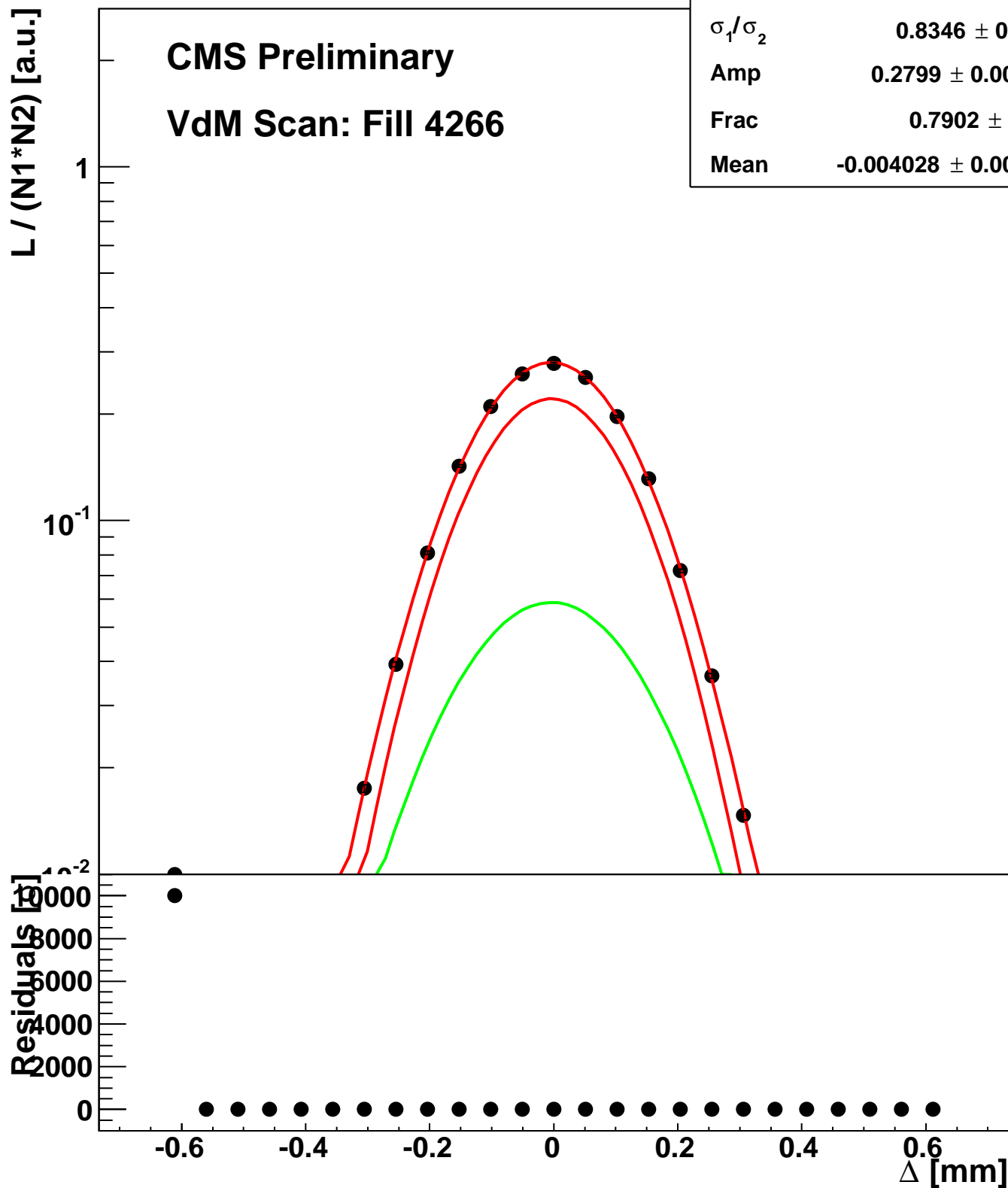


# Scan 1: X-plane BCID 2674

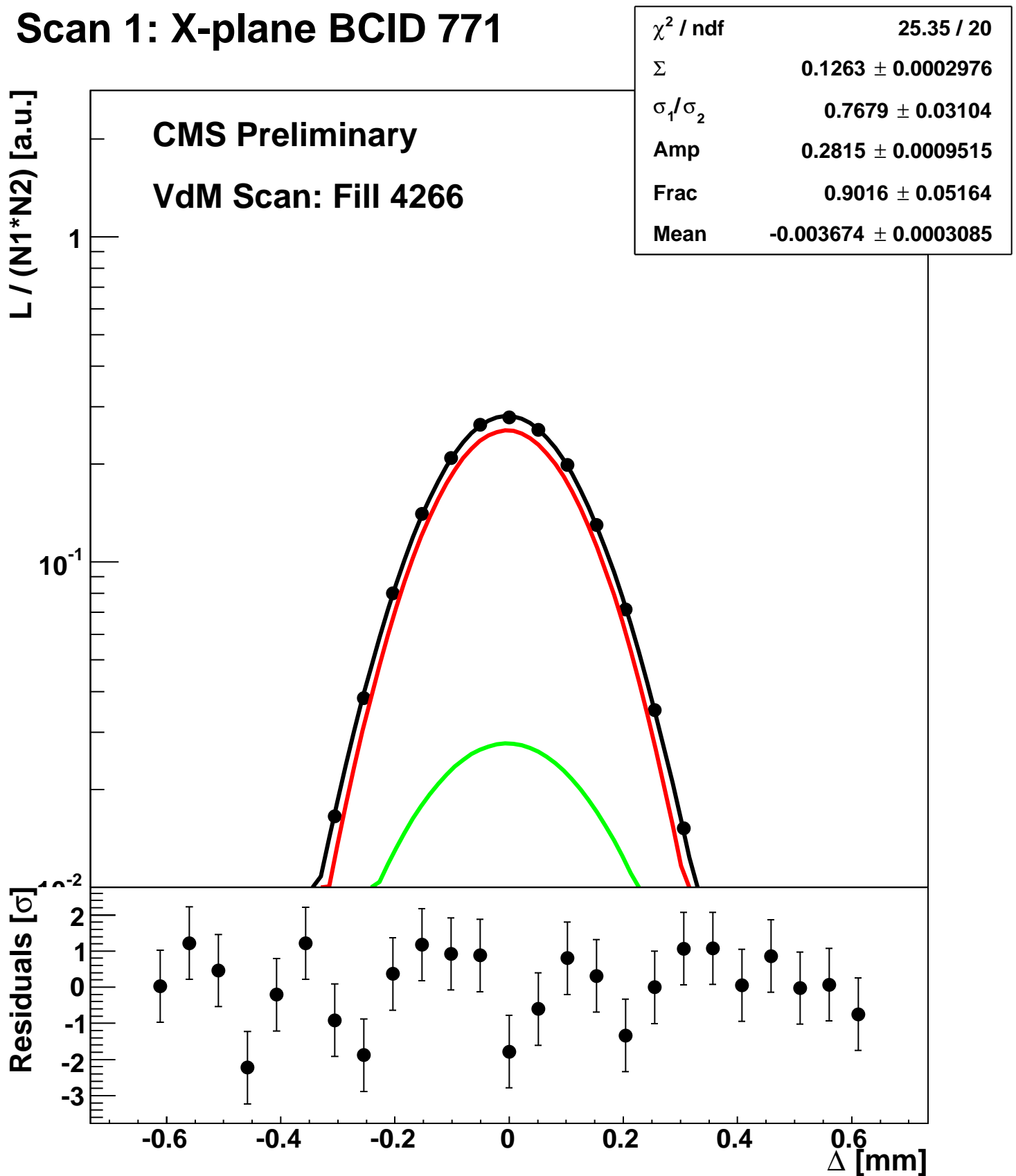


# Scan 1: X-plane BCID 51

$\chi^2 / \text{ndf}$	42.36 / 19
$\Sigma$	$0.1273 \pm 0.0003193$
$\sigma_1 / \sigma_2$	$0.8346 \pm 0.02846$
Amp	$0.2799 \pm 0.0009896$
Frac	$0.7902 \pm 0.1613$
Mean	$-0.004028 \pm 0.0003197$

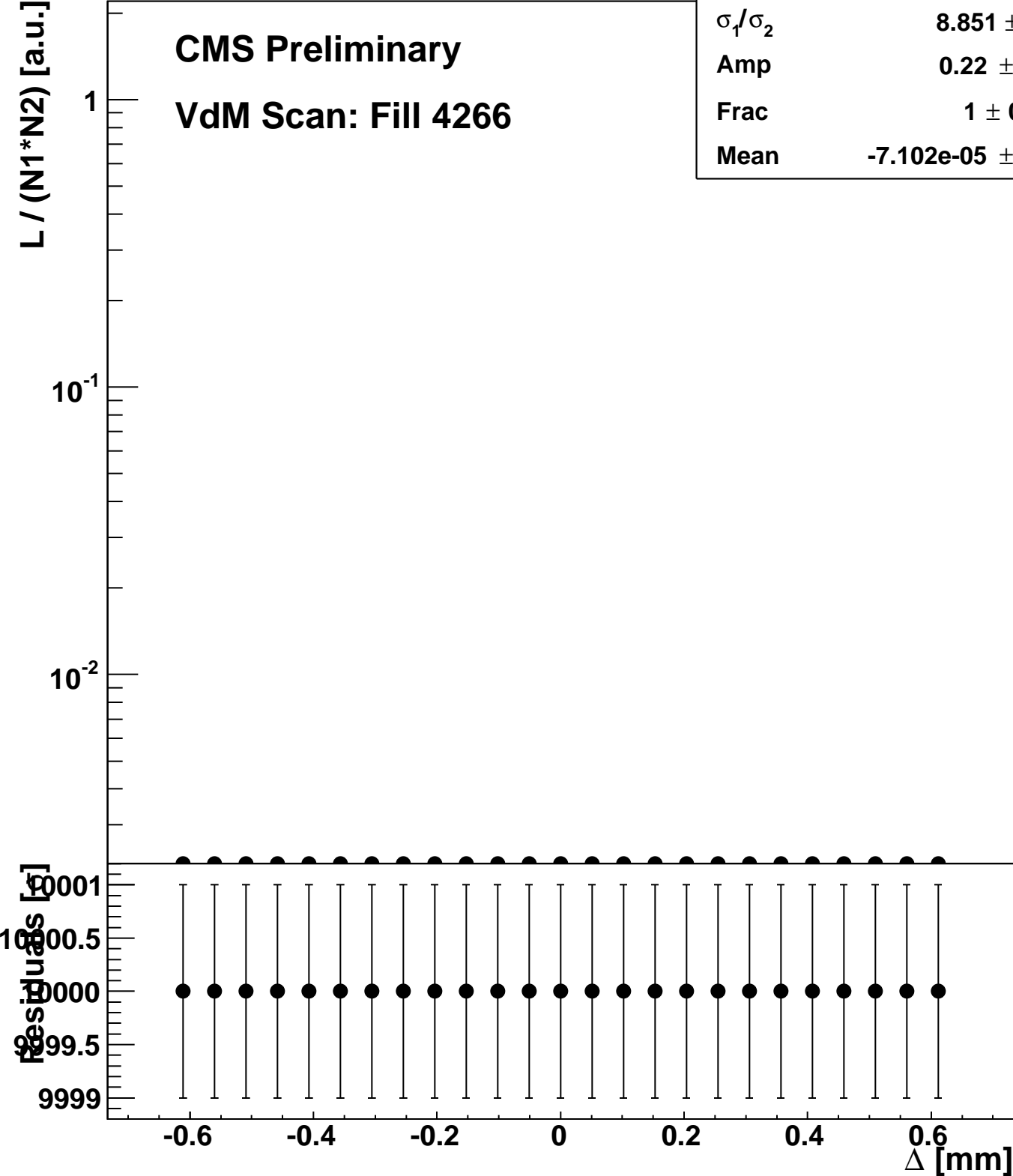


# Scan 1: X-plane BCID 771

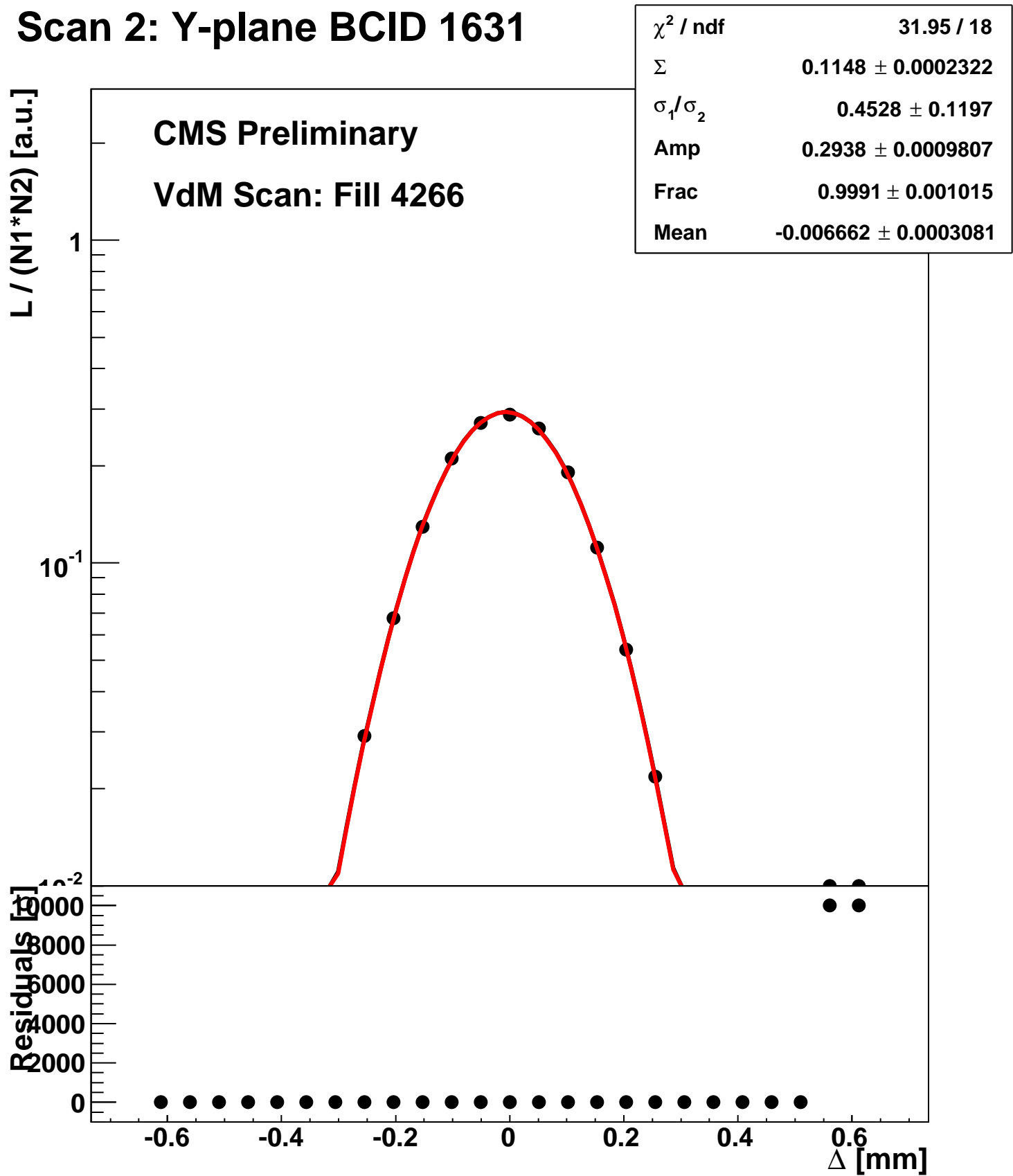


# Scan 1: X-plane BCID sum

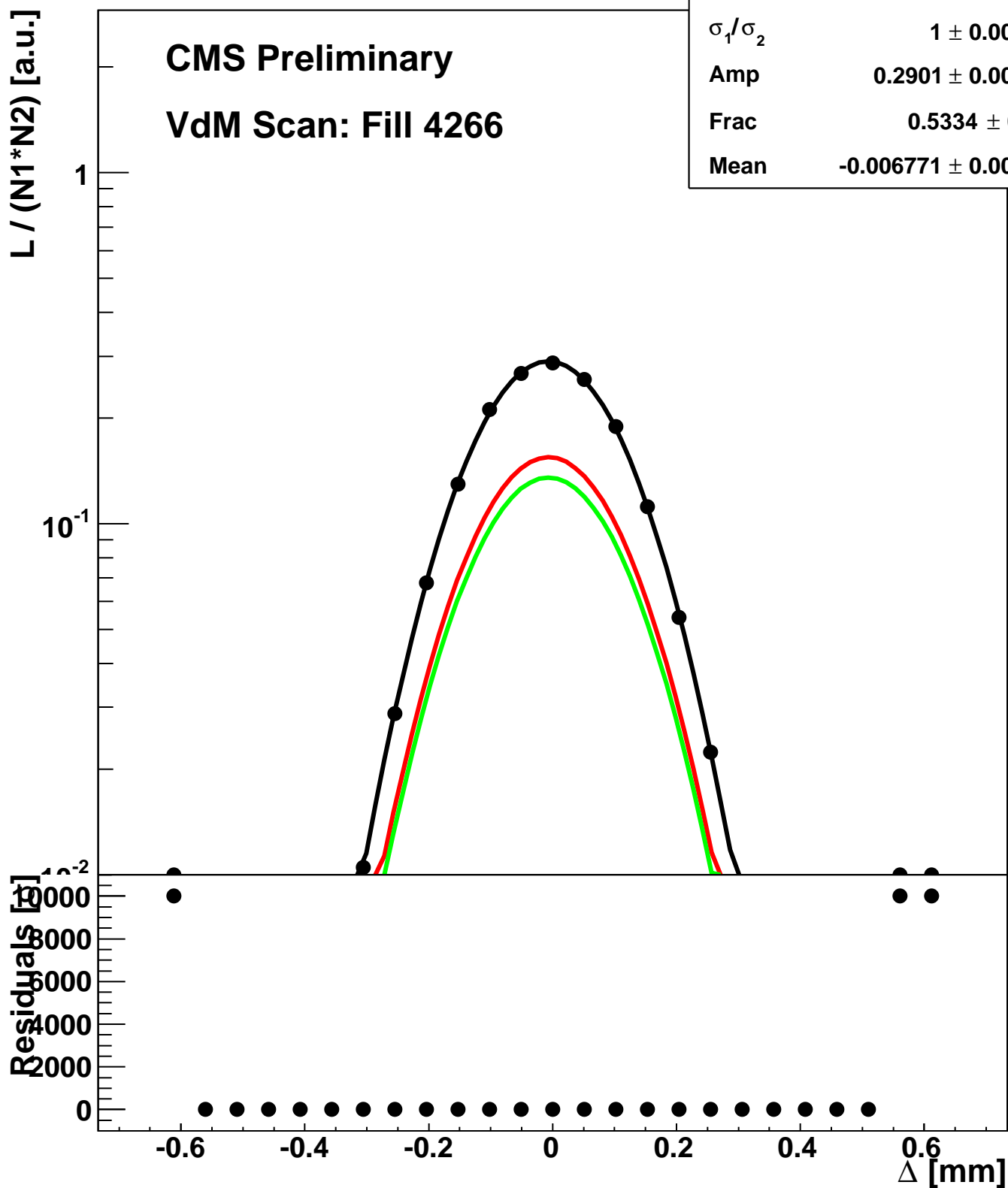
$\chi^2 / \text{ndf}$	0 / 20
$\Sigma$	$3.221\text{e-}06 \pm 0.001135$
$\sigma_1 / \sigma_2$	$8.851 \pm 8.12$
Amp	$0.22 \pm 3.752$
Frac	$1 \pm 0.7115$
Mean	$-7.102\text{e-}05 \pm 1.414$



# Scan 2: Y-plane BCID 1631

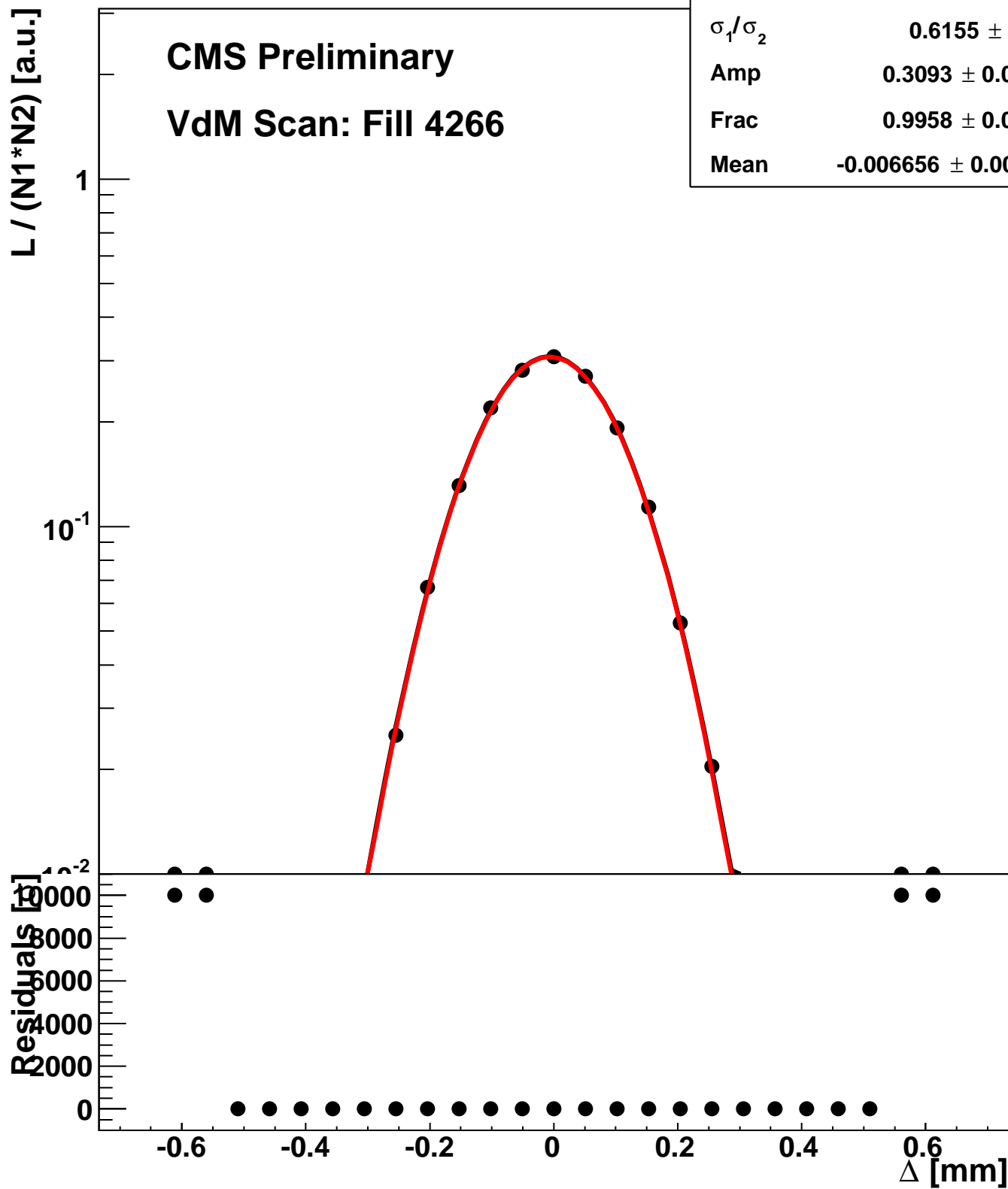


# Scan 2: Y-plane BCID 2211

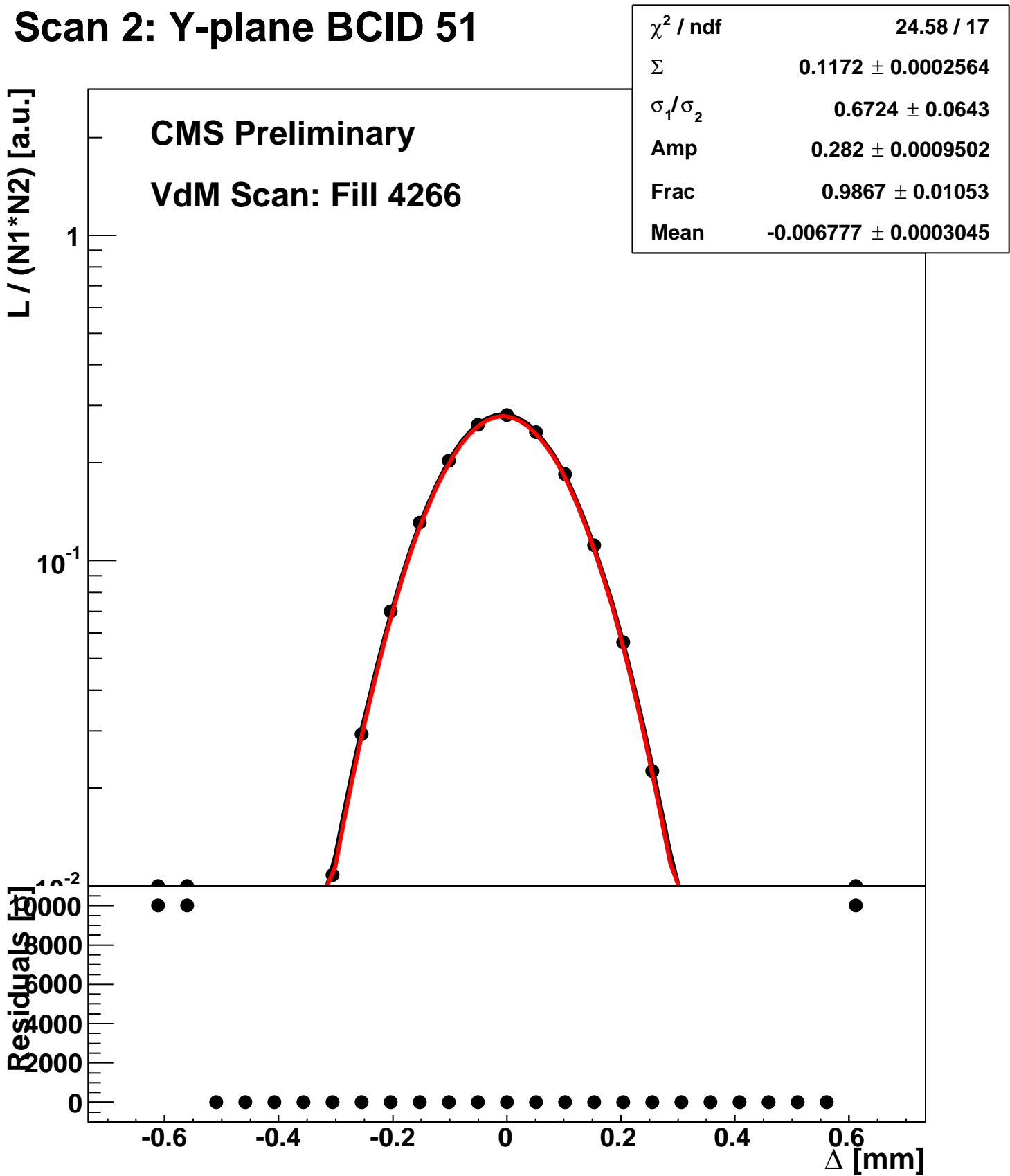


# Scan 2: Y-plane BCID 2674

$\chi^2 / \text{ndf}$	32.48 / 16
$\Sigma$	$0.112 \pm 0.0002504$
$\sigma_1 / \sigma_2$	$0.6155 \pm 0.1093$
Amp	$0.3093 \pm 0.001097$
Frac	$0.9958 \pm 0.005278$
Mean	$-0.006656 \pm 0.0003113$

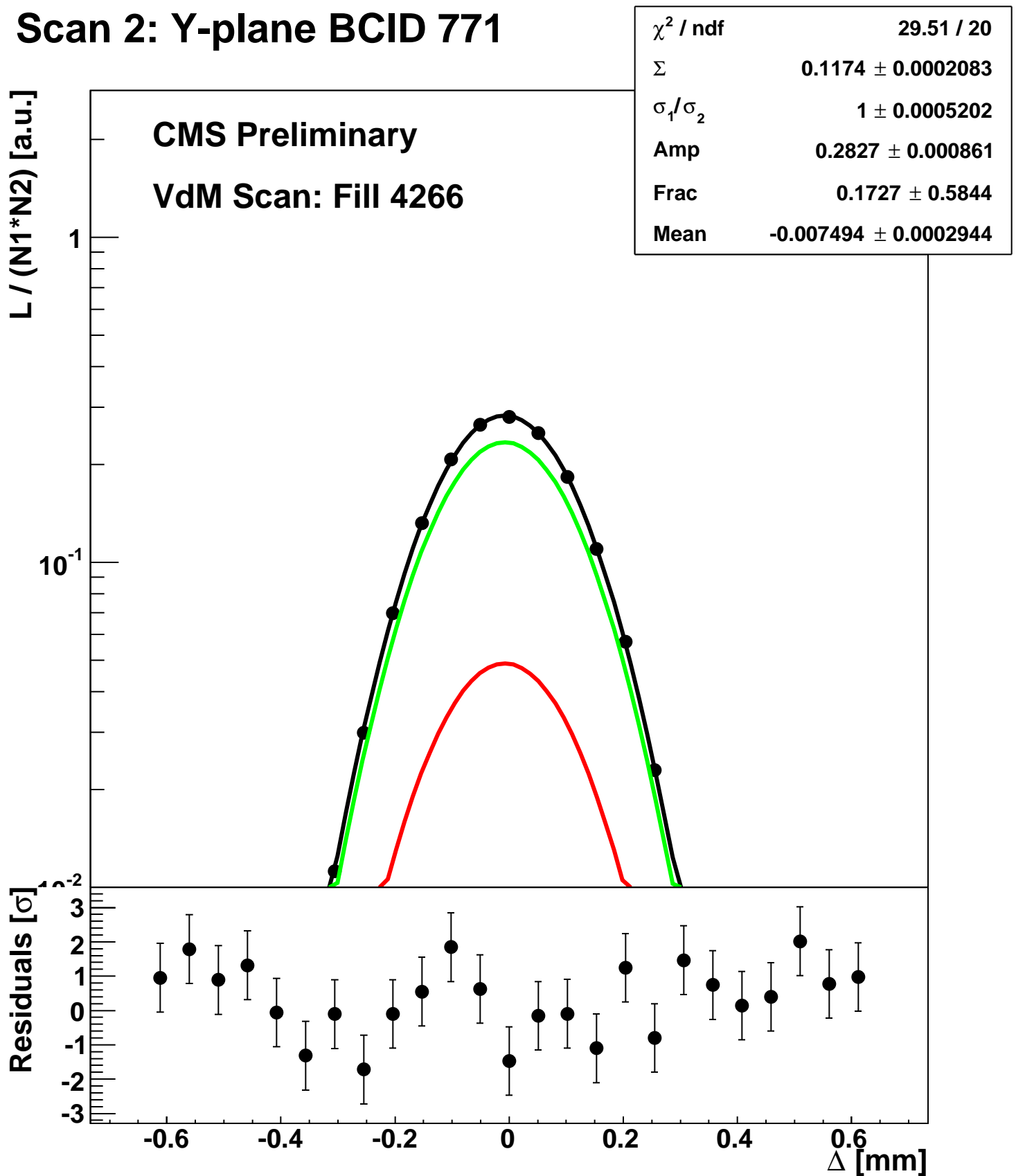


# Scan 2: Y-plane BCID 51

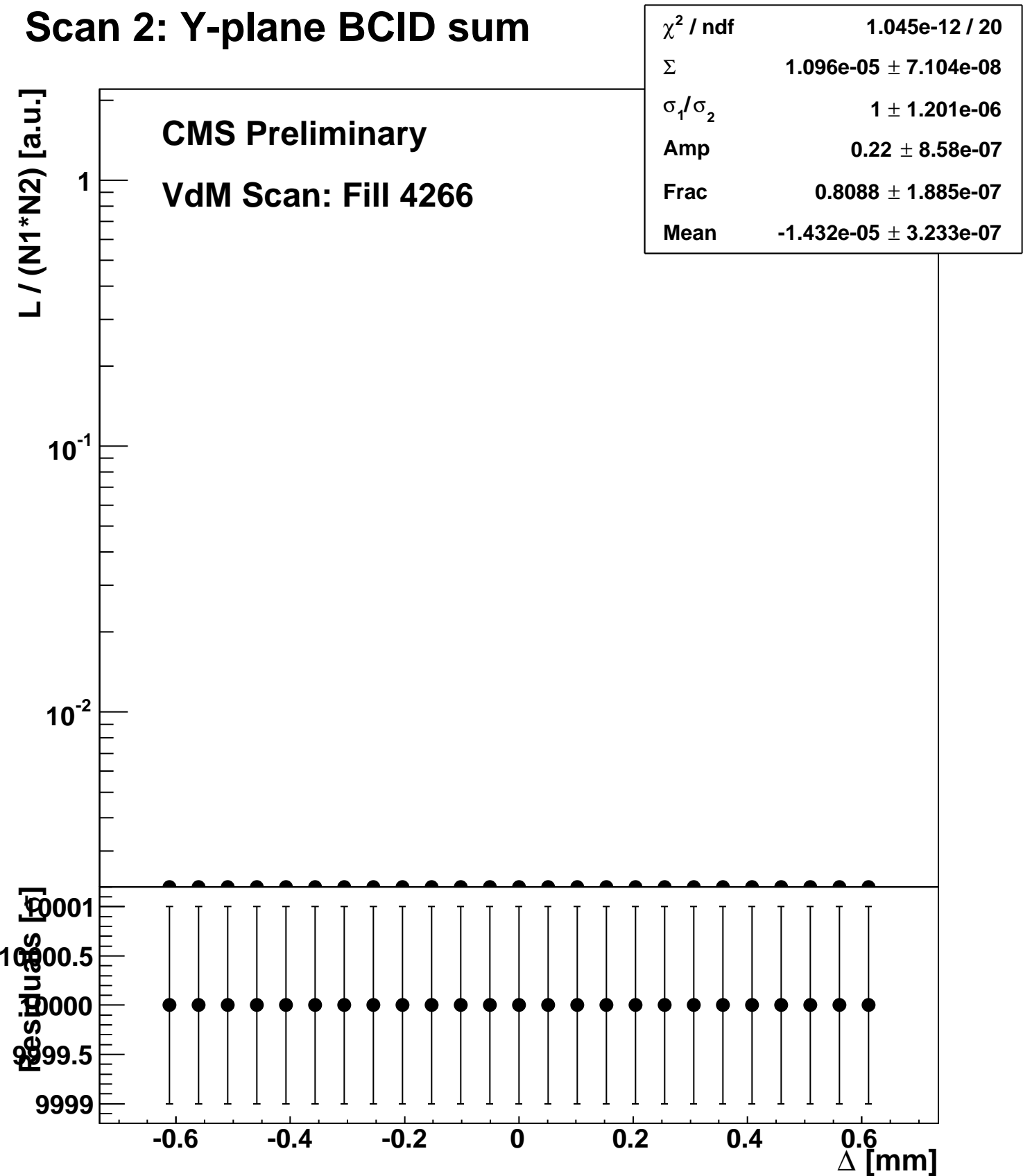




# Scan 2: Y-plane BCID 771

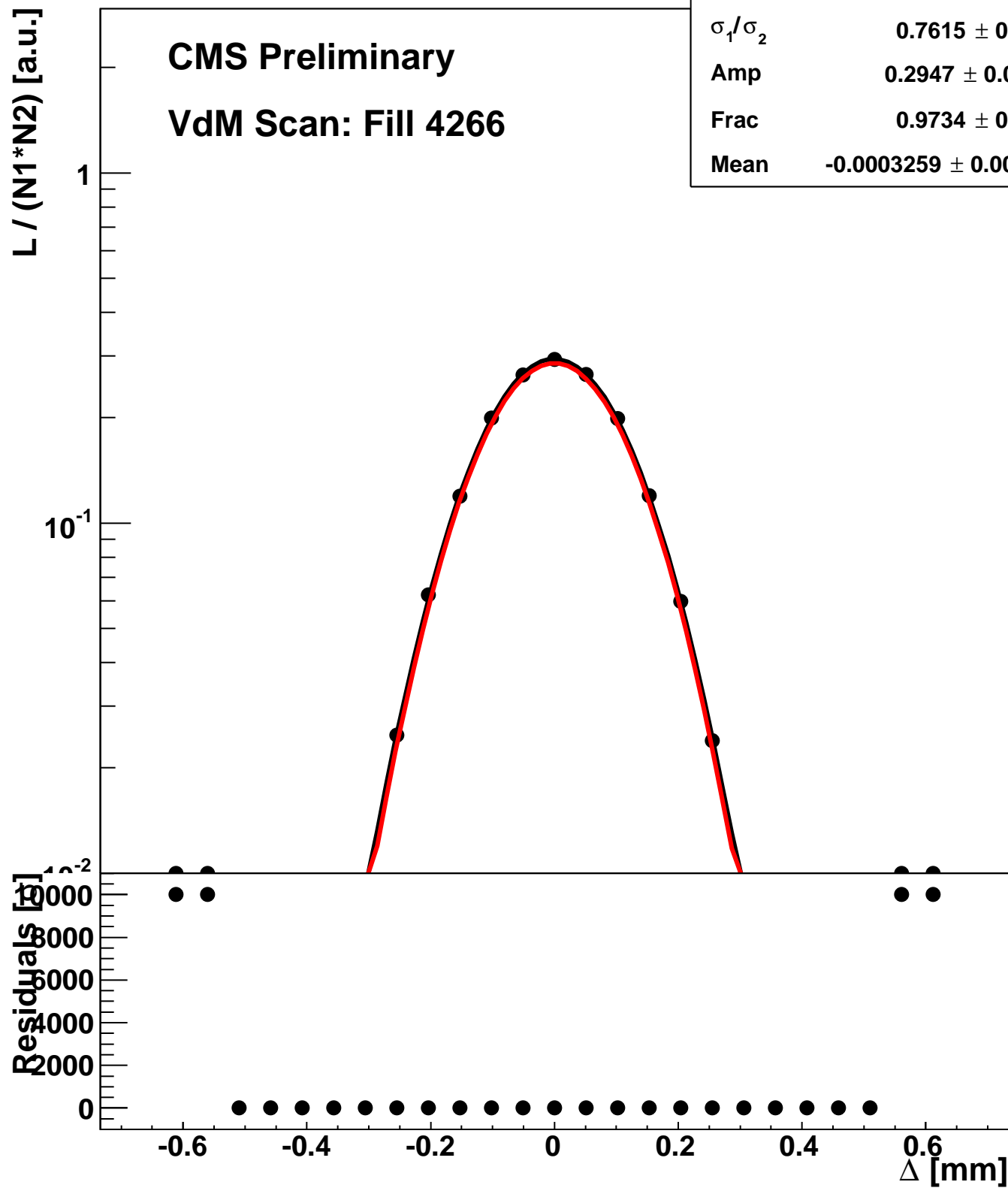


# Scan 2: Y-plane BCID sum

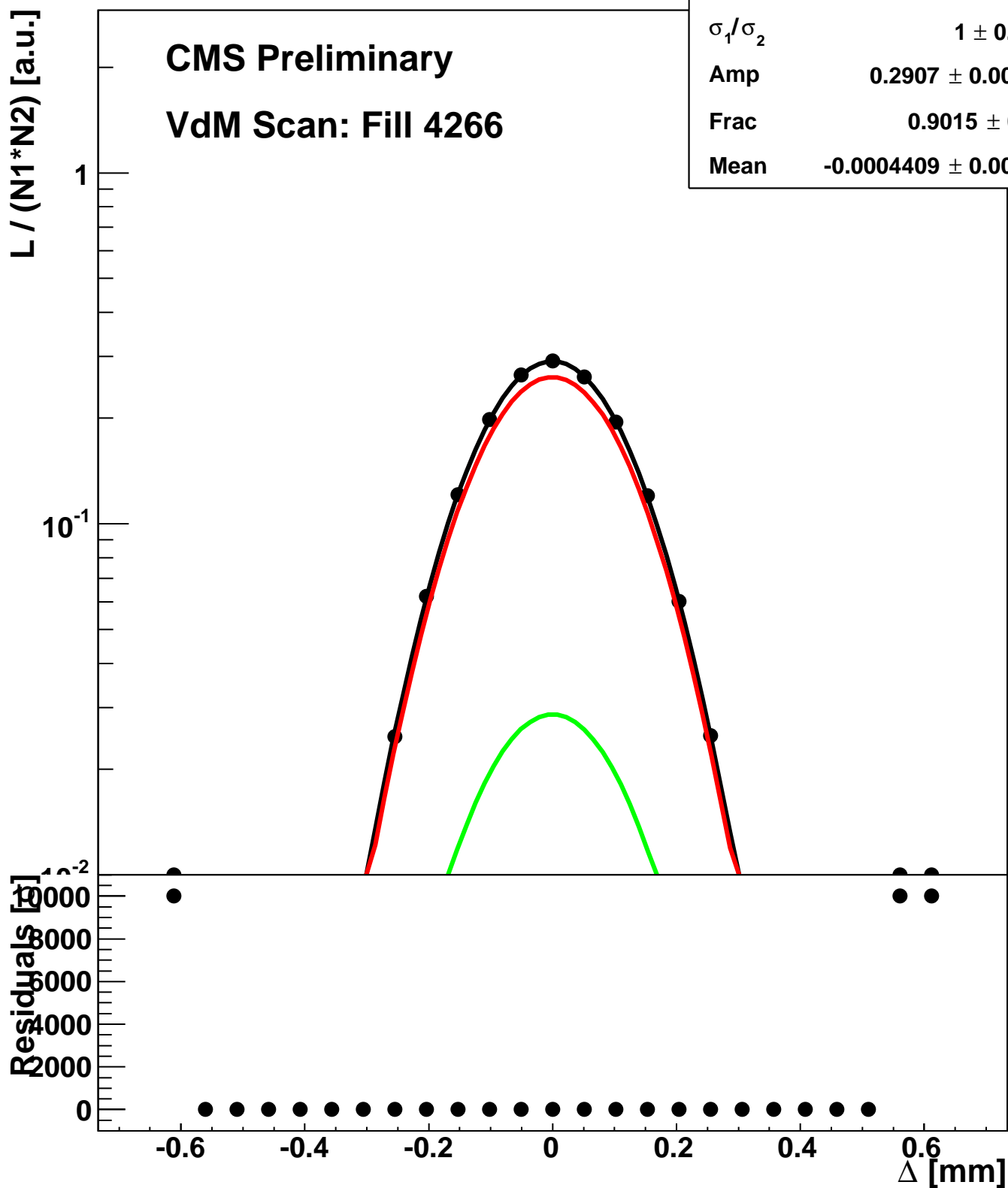


# Scan 3: Y-plane BCID 1631

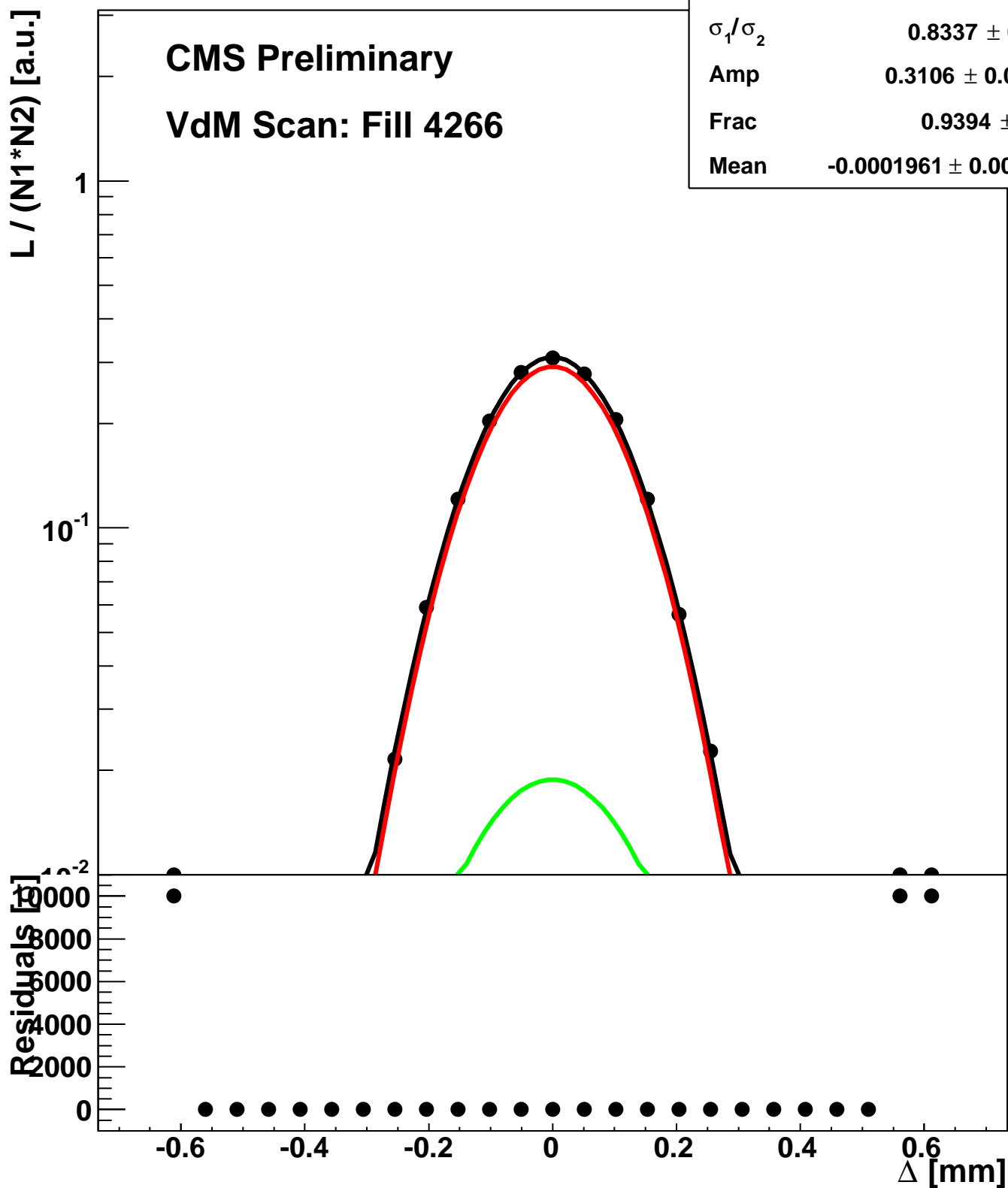
$\chi^2 / \text{ndf}$	23.9 / 16
$\Sigma$	$0.1144 \pm 0.0002694$
$\sigma_1 / \sigma_2$	$0.7615 \pm 0.08217$
Amp	$0.2947 \pm 0.001049$
Frac	$0.9734 \pm 0.03248$
Mean	$-0.0003259 \pm 0.0003072$



# Scan 3: Y-plane BCID 2211

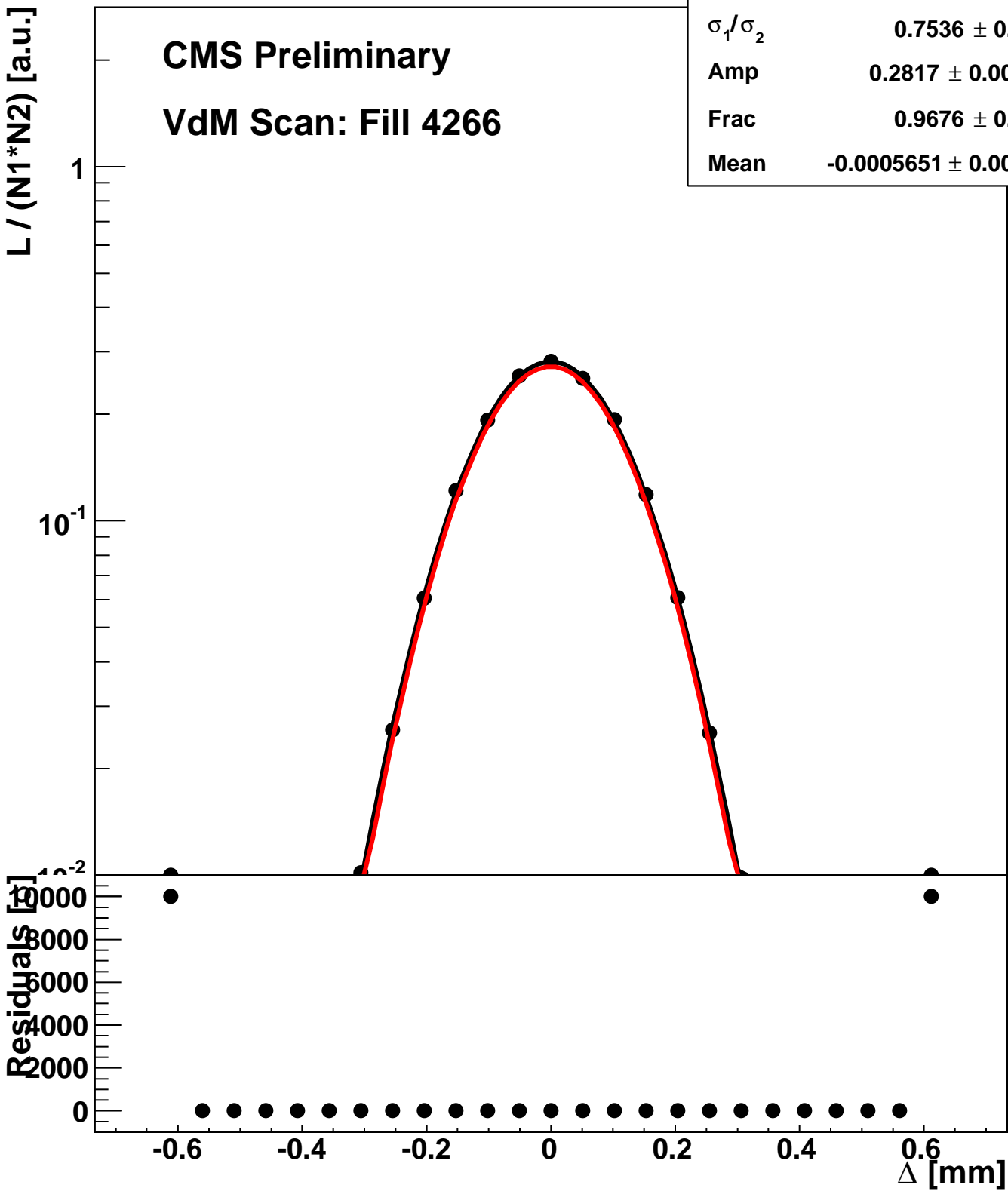


# Scan 3: Y-plane BCID 2674



$\chi^2 / \text{ndf}$	29.2 / 17
$\Sigma$	$0.1111 \pm 0.0002909$
$\sigma_1 / \sigma_2$	$0.8337 \pm 0.1202$
Amp	$0.3106 \pm 0.001181$
Frac	$0.9394 \pm 0.132$
Mean	$-0.0001961 \pm 0.0003094$

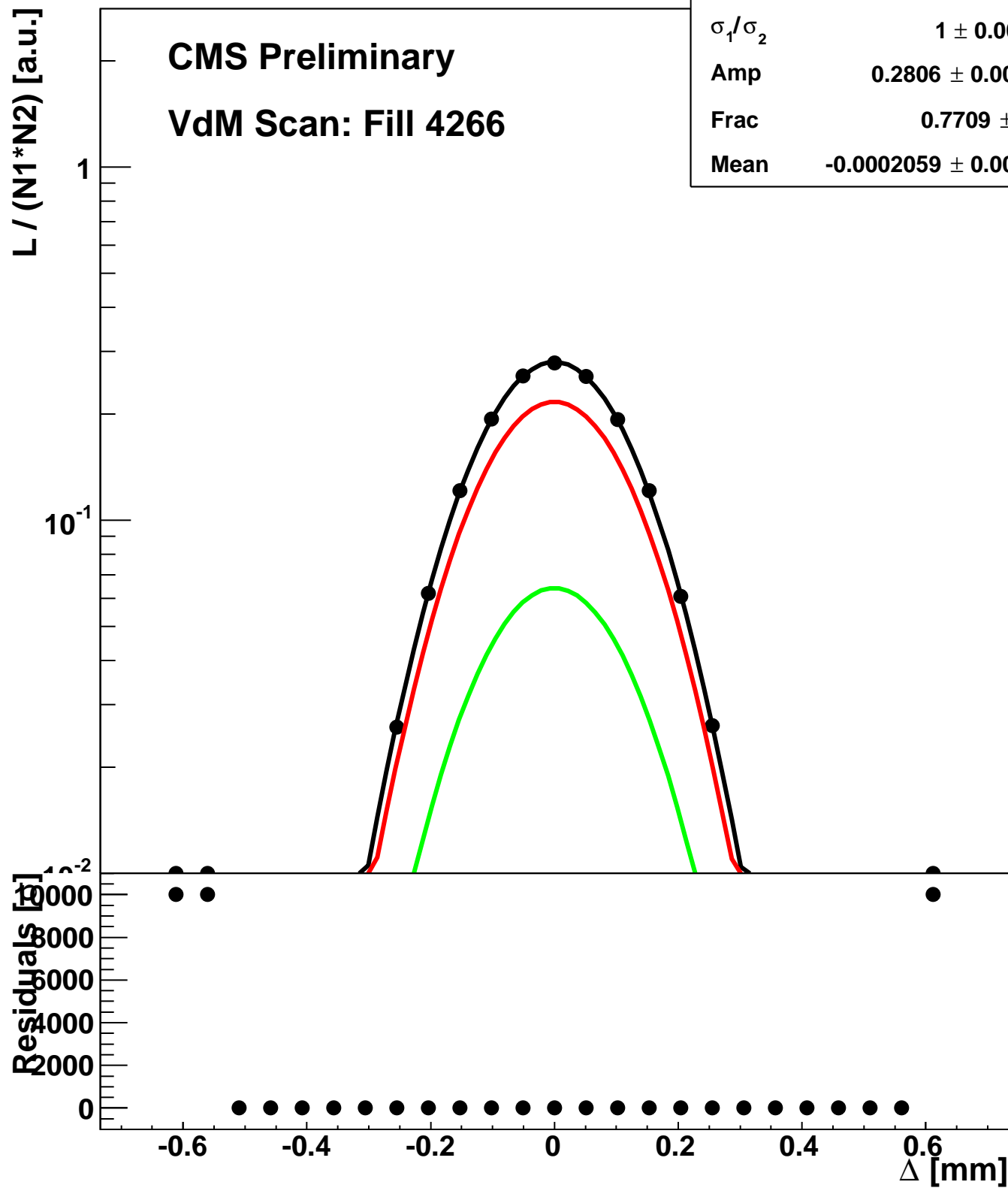
# Scan 3: Y-plane BCID 51



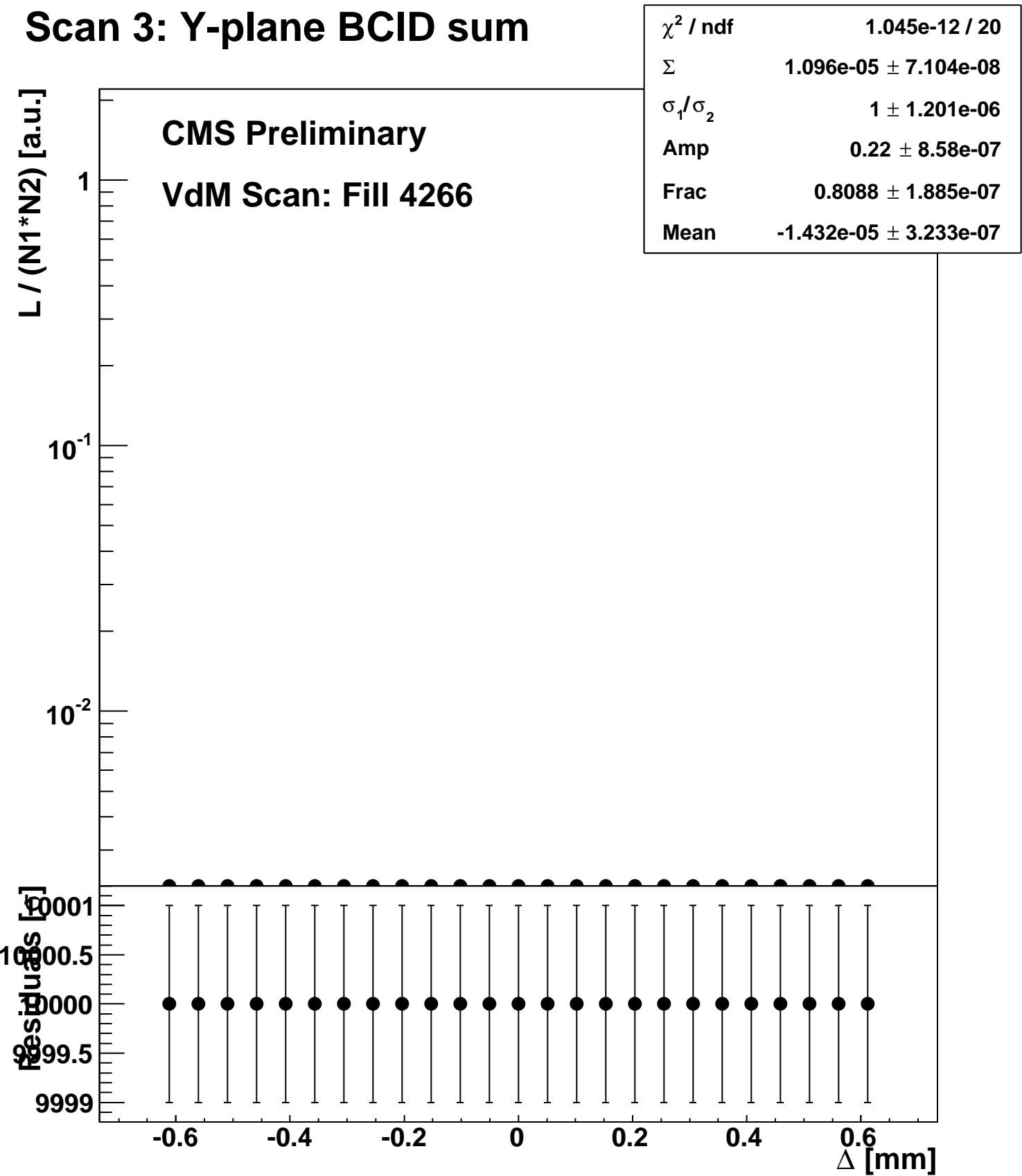
$\chi^2 / \text{ndf}$	29.11 / 18
$\Sigma$	$0.1166 \pm 0.0002727$
$\sigma_1 / \sigma_2$	$0.7536 \pm 0.06802$
Amp	$0.2817 \pm 0.0009792$
Frac	$0.9676 \pm 0.03246$
Mean	$-0.0005651 \pm 0.0003039$

# Scan 3: Y-plane BCID 771

$\chi^2 / \text{ndf}$	22.04 / 17
$\Sigma$	$0.1173 \pm 0.0002096$
$\sigma_1 / \sigma_2$	$1 \pm 0.0005451$
Amp	$0.2806 \pm 0.0008637$
Frac	$0.7709 \pm 0.637$
Mean	$-0.0002059 \pm 0.0002924$

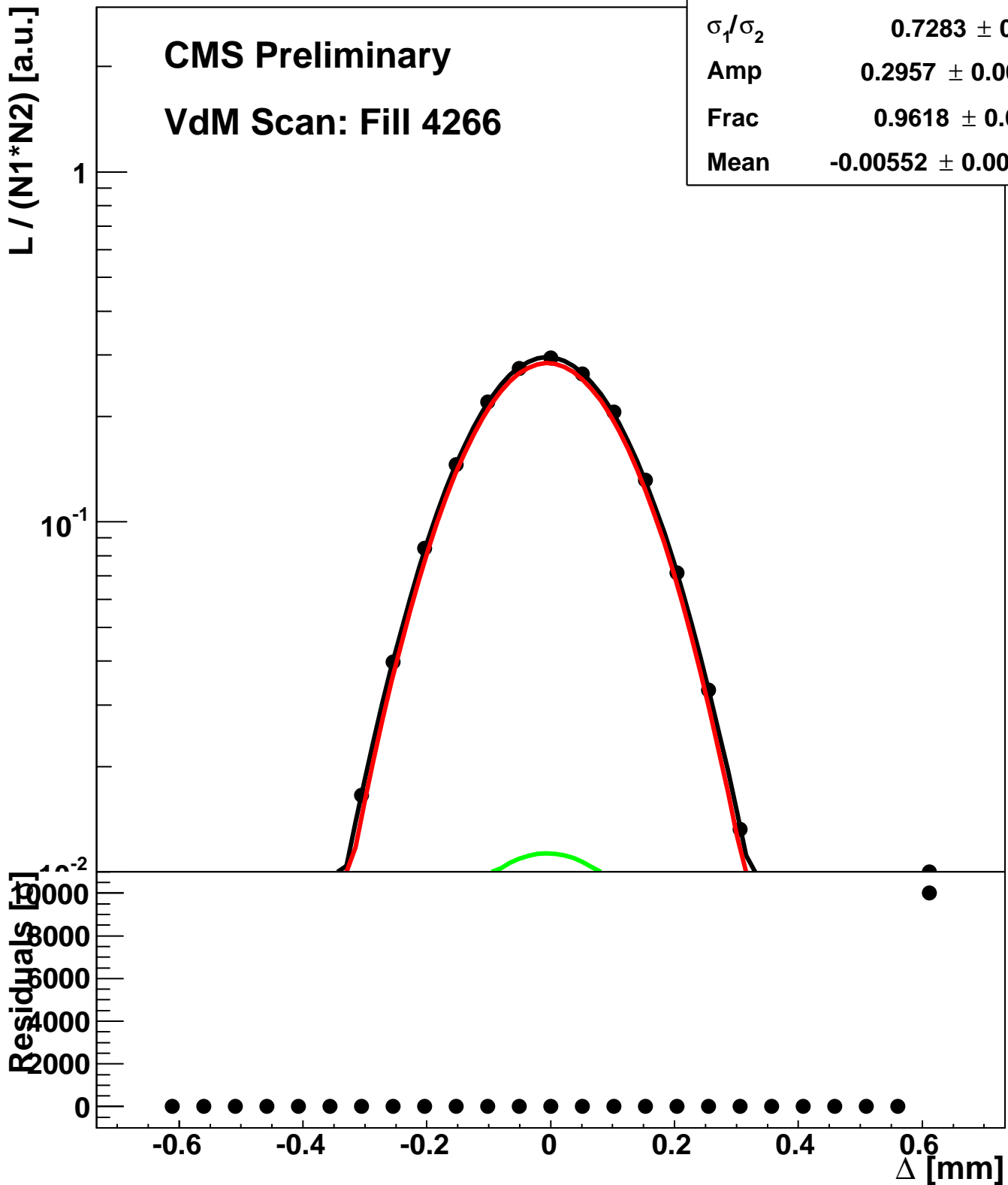


# Scan 3: Y-plane BCID sum

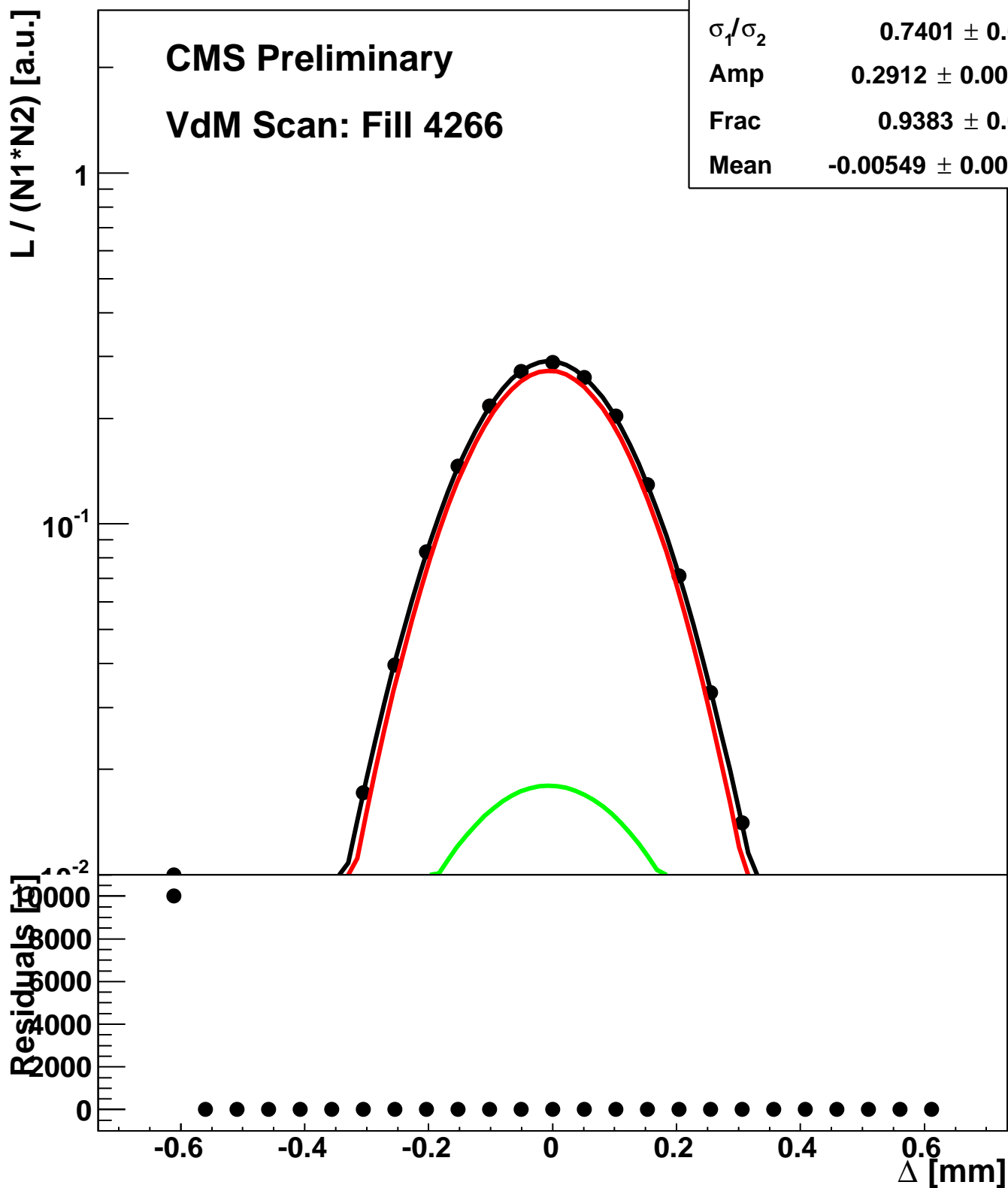




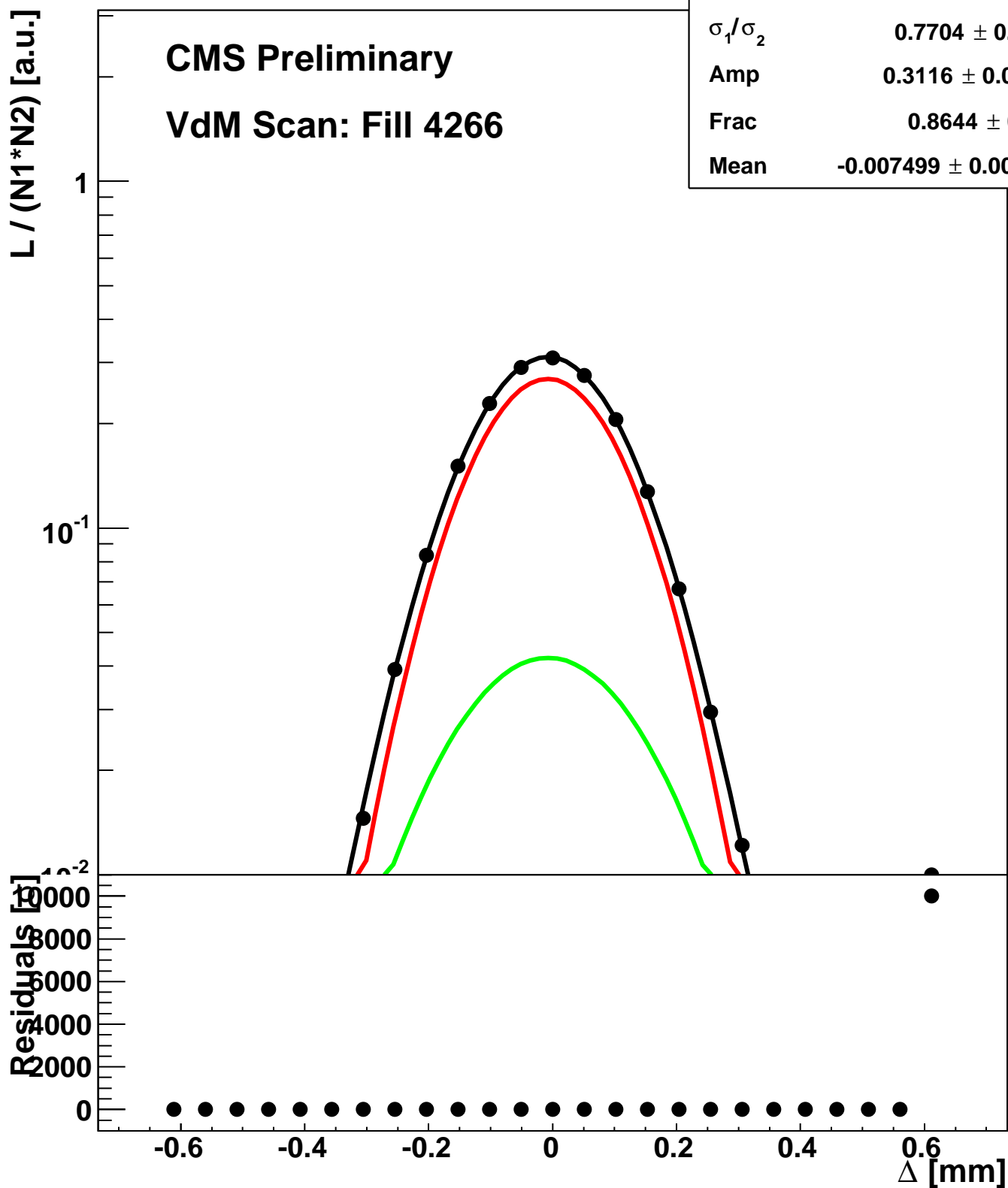
# Scan 4: X-plane BCID 1631



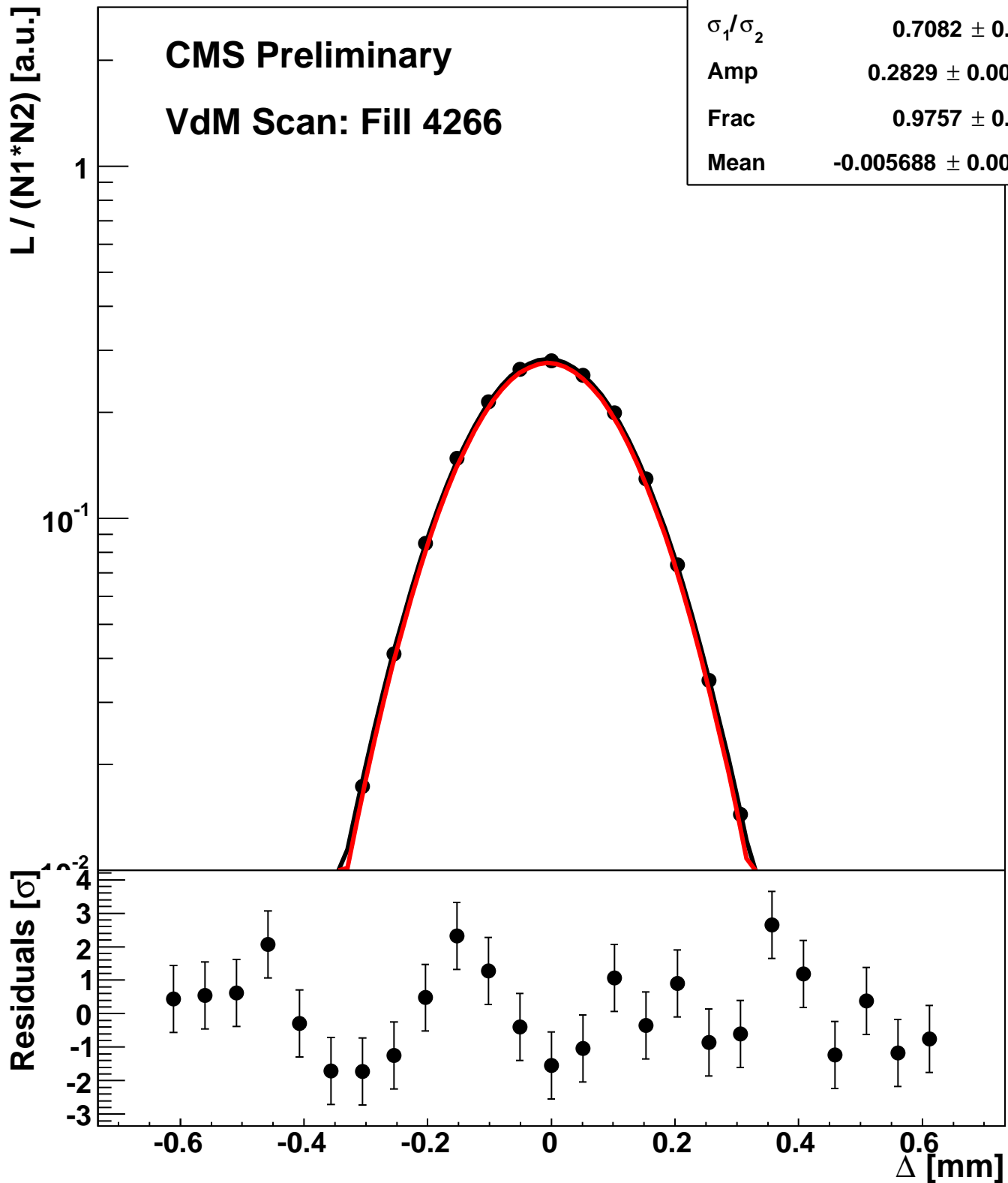
# Scan 4: X-plane BCID 2211



# Scan 4: X-plane BCID 2674

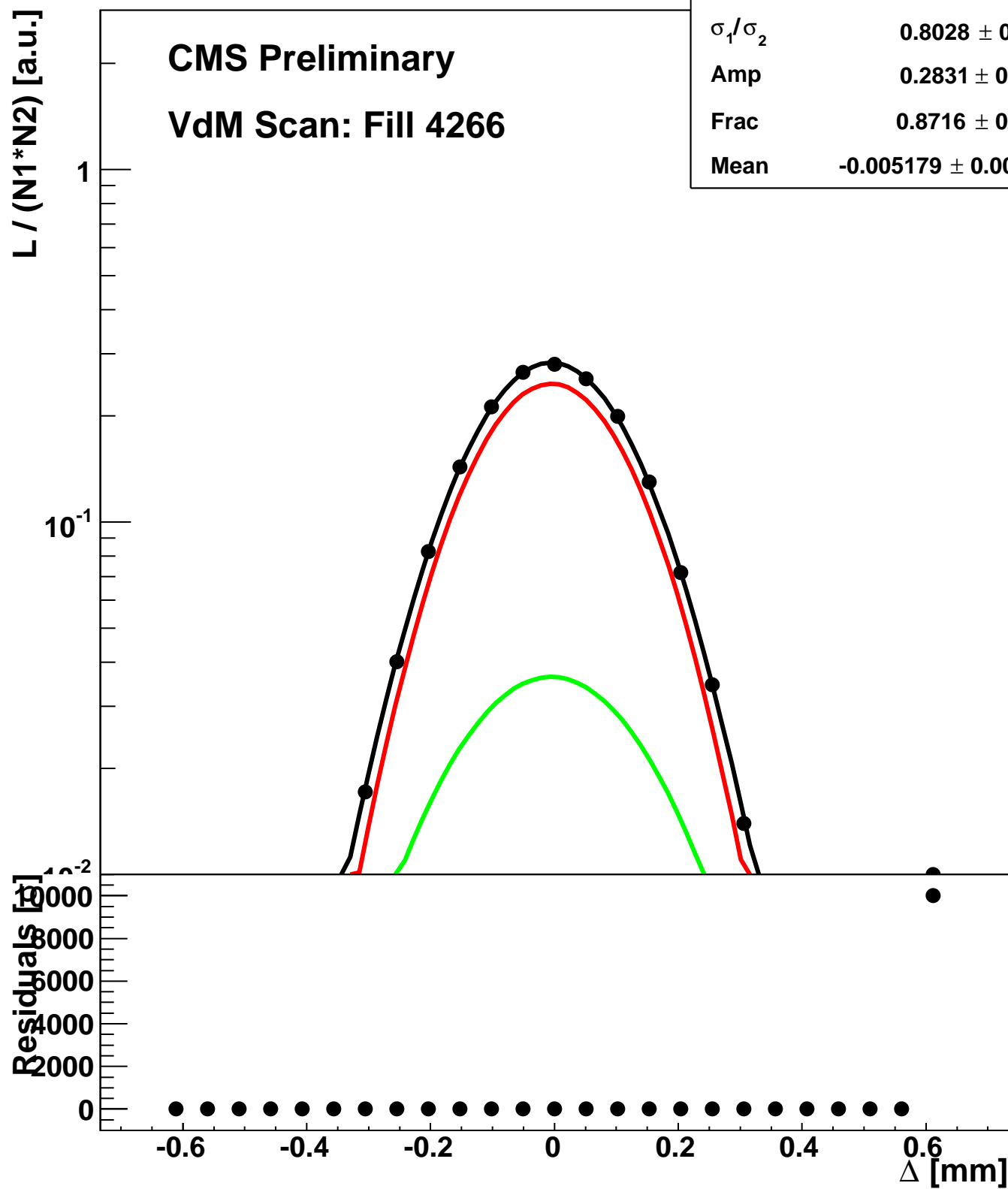


# Scan 4: X-plane BCID 51



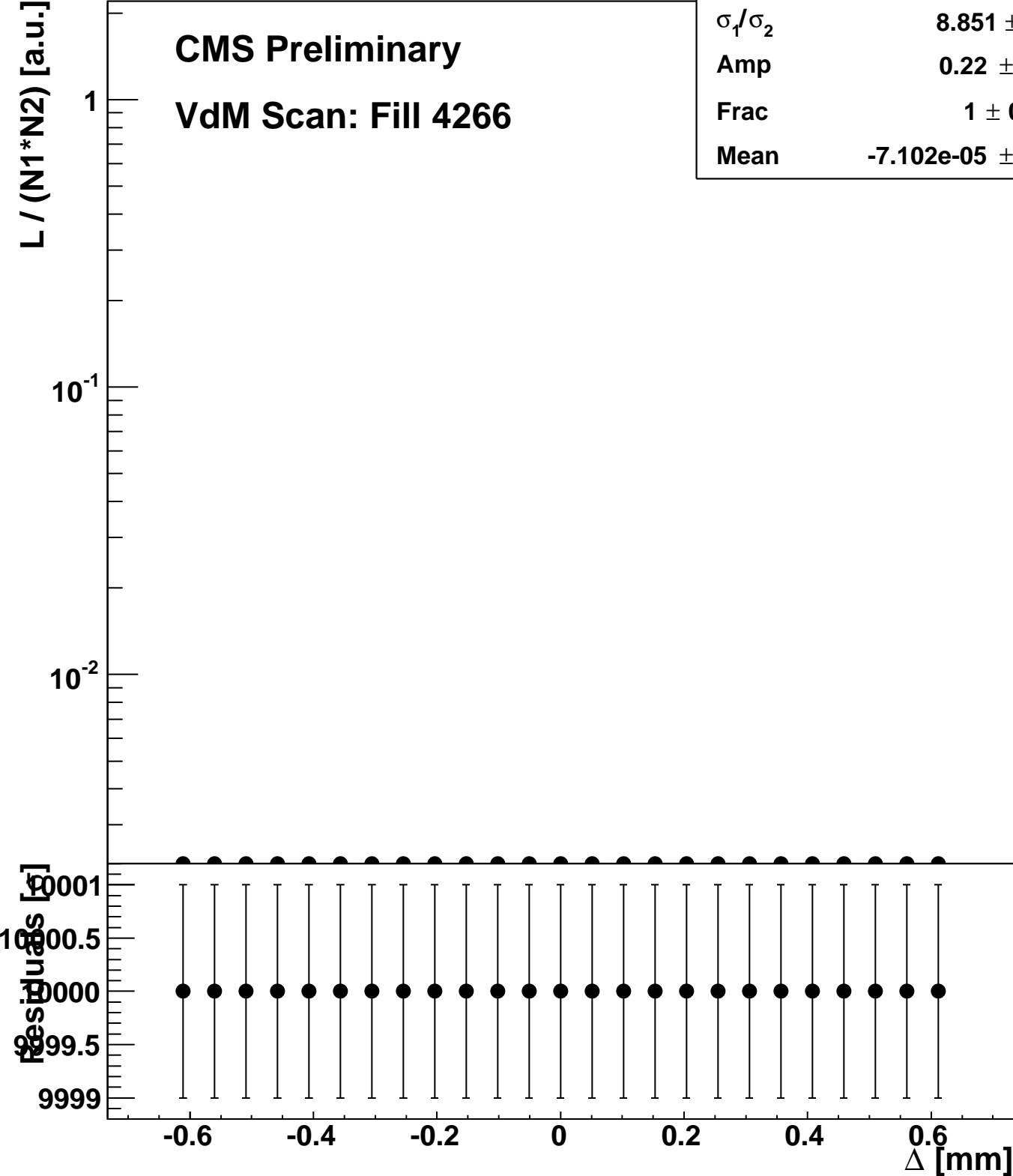
# Scan 4: X-plane BCID 771

$\chi^2 / \text{ndf}$	23.35 / 19
$\Sigma$	$0.1266 \pm 0.0002964$
$\sigma_1 / \sigma_2$	$0.8028 \pm 0.03231$
Amp	$0.2831 \pm 0.00095$
Frac	$0.8716 \pm 0.08185$
Mean	$-0.005179 \pm 0.0003076$

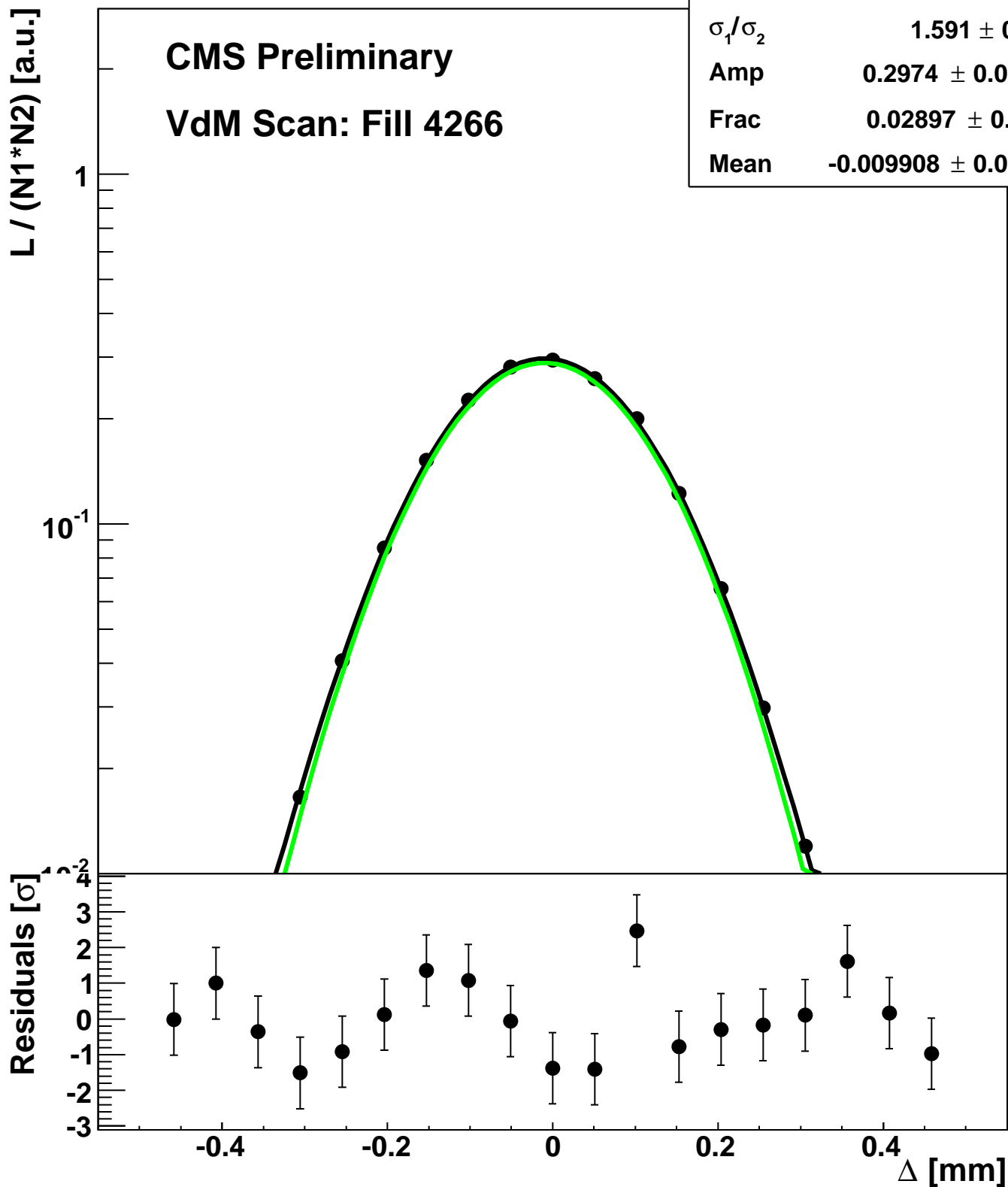


# Scan 4: X-plane BCID sum

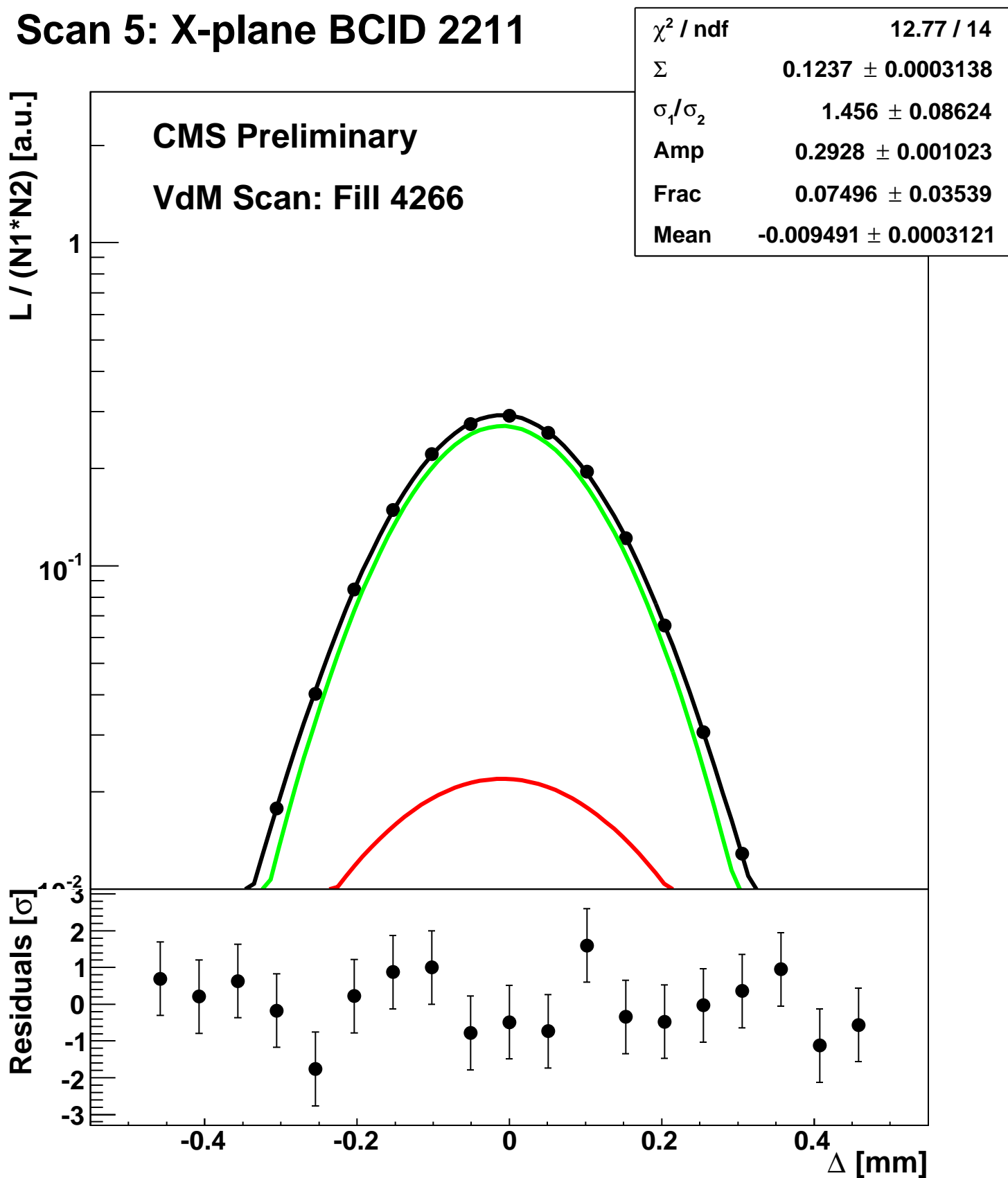
$\chi^2 / \text{ndf}$	0 / 20
$\Sigma$	$3.221\text{e-}06 \pm 0.001135$
$\sigma_1 / \sigma_2$	$8.851 \pm 8.12$
Amp	$0.22 \pm 3.752$
Frac	$1 \pm 0.7115$
Mean	$-7.102\text{e-}05 \pm 1.414$



# Scan 5: X-plane BCID 1631

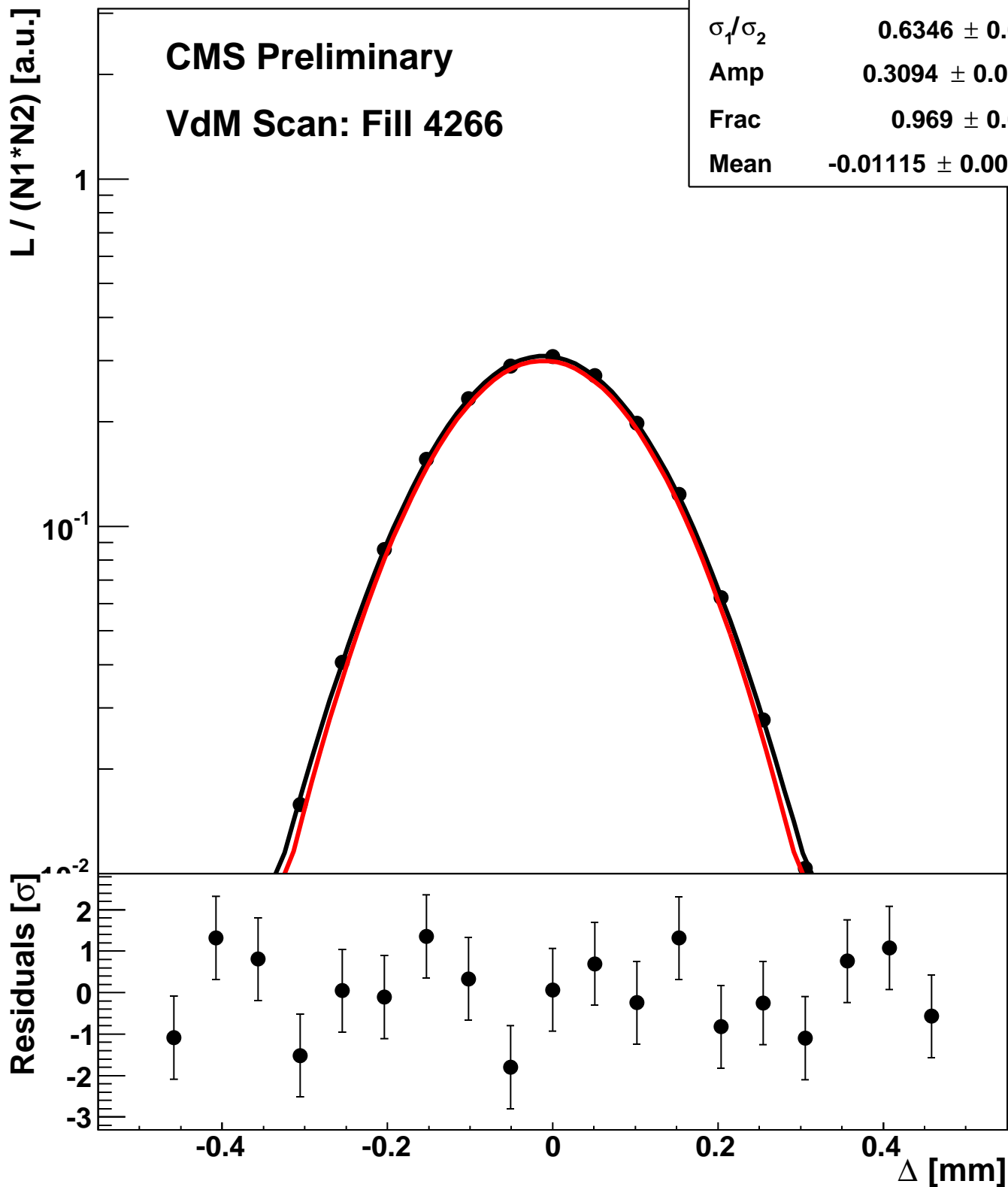


# Scan 5: X-plane BCID 2211

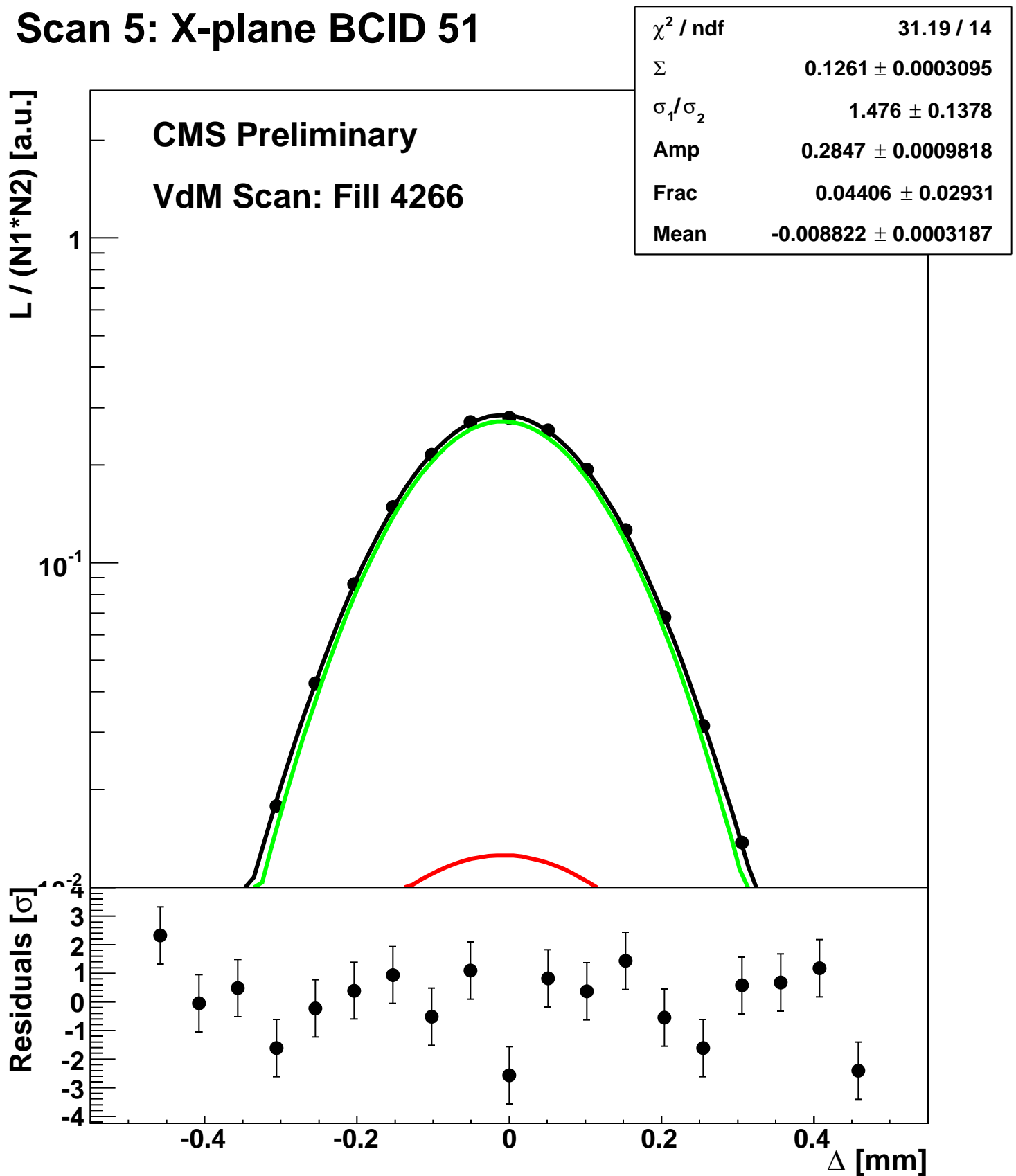




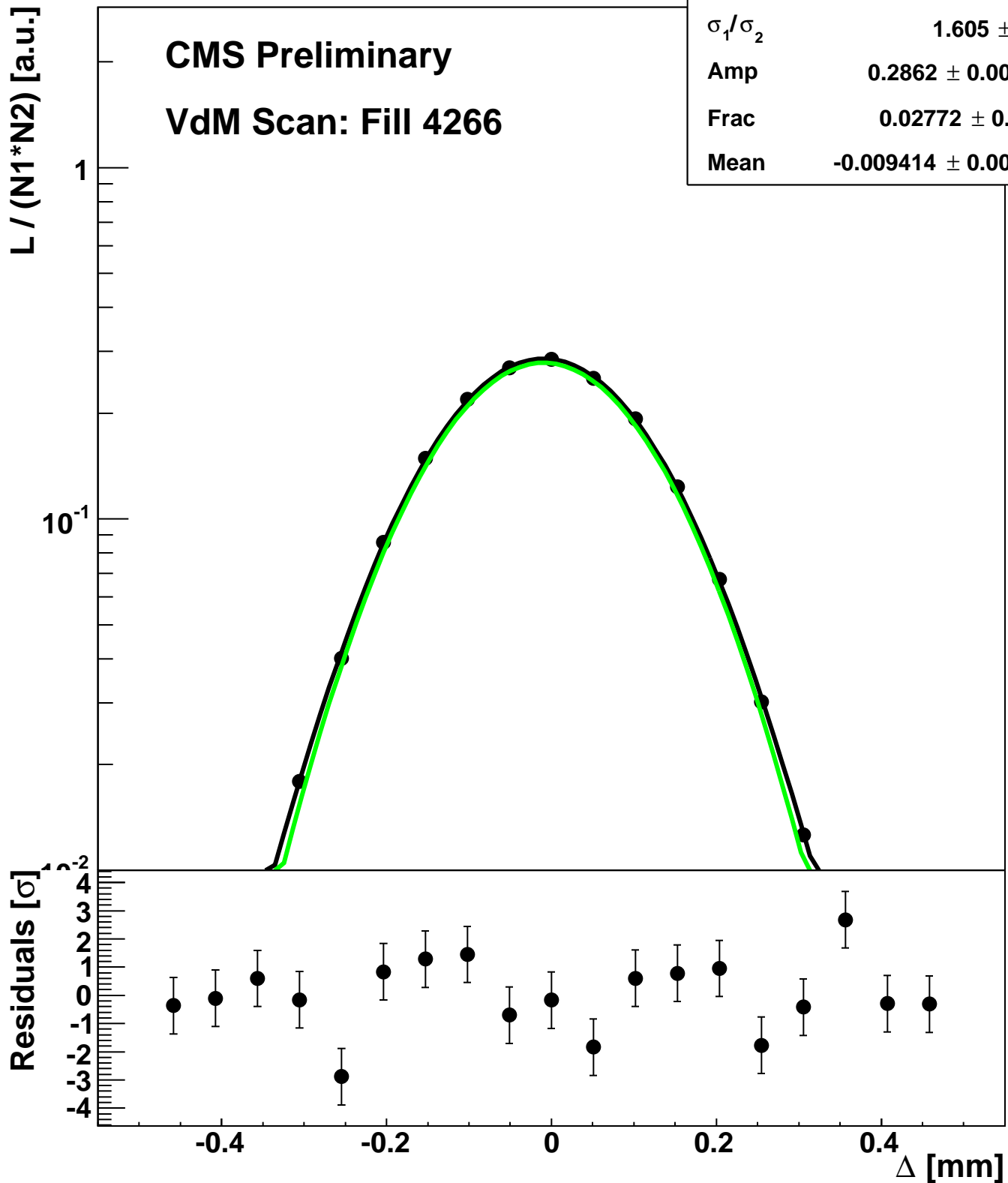
# Scan 5: X-plane BCID 2674



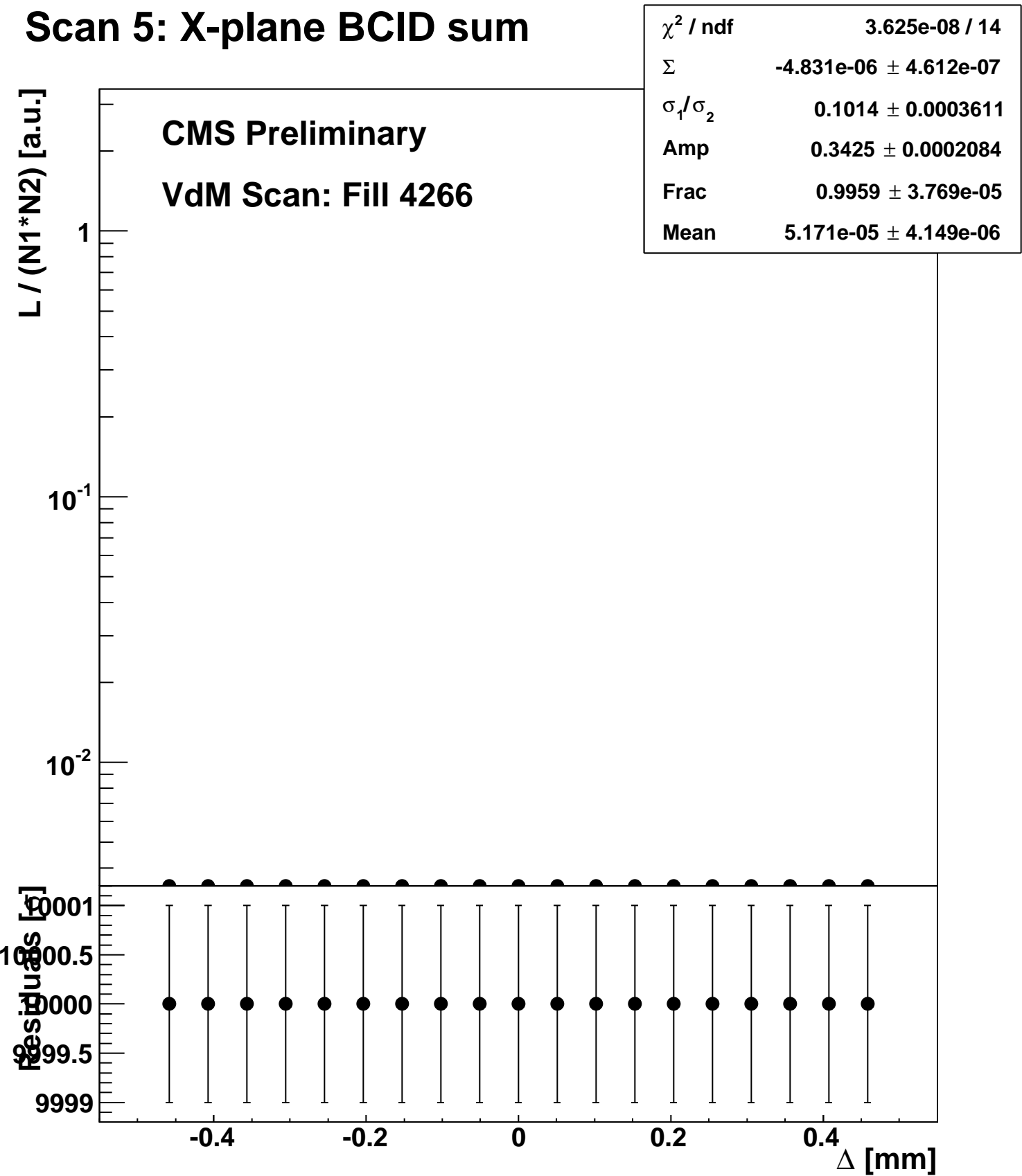
# Scan 5: X-plane BCID 51



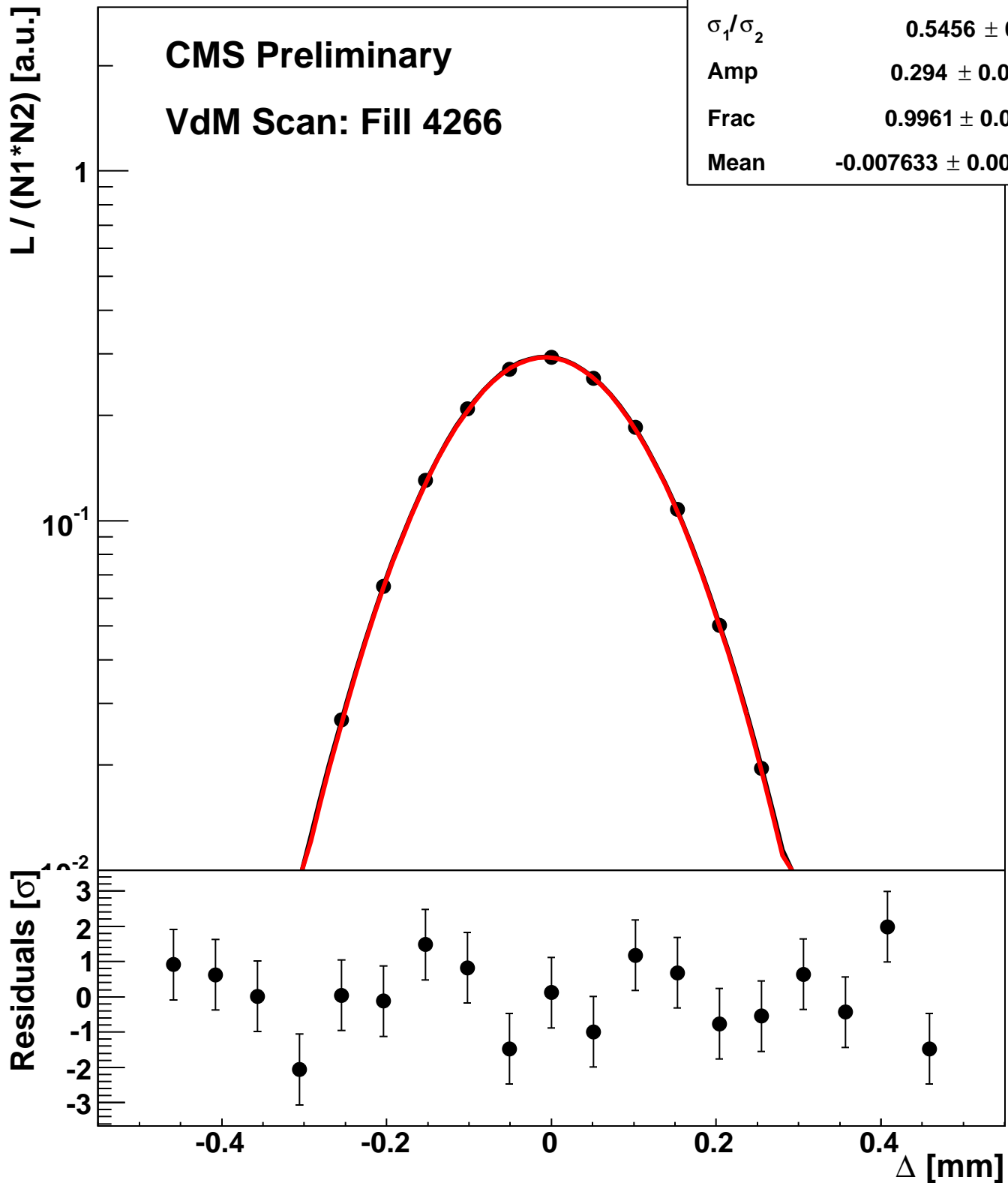
# Scan 5: X-plane BCID 771



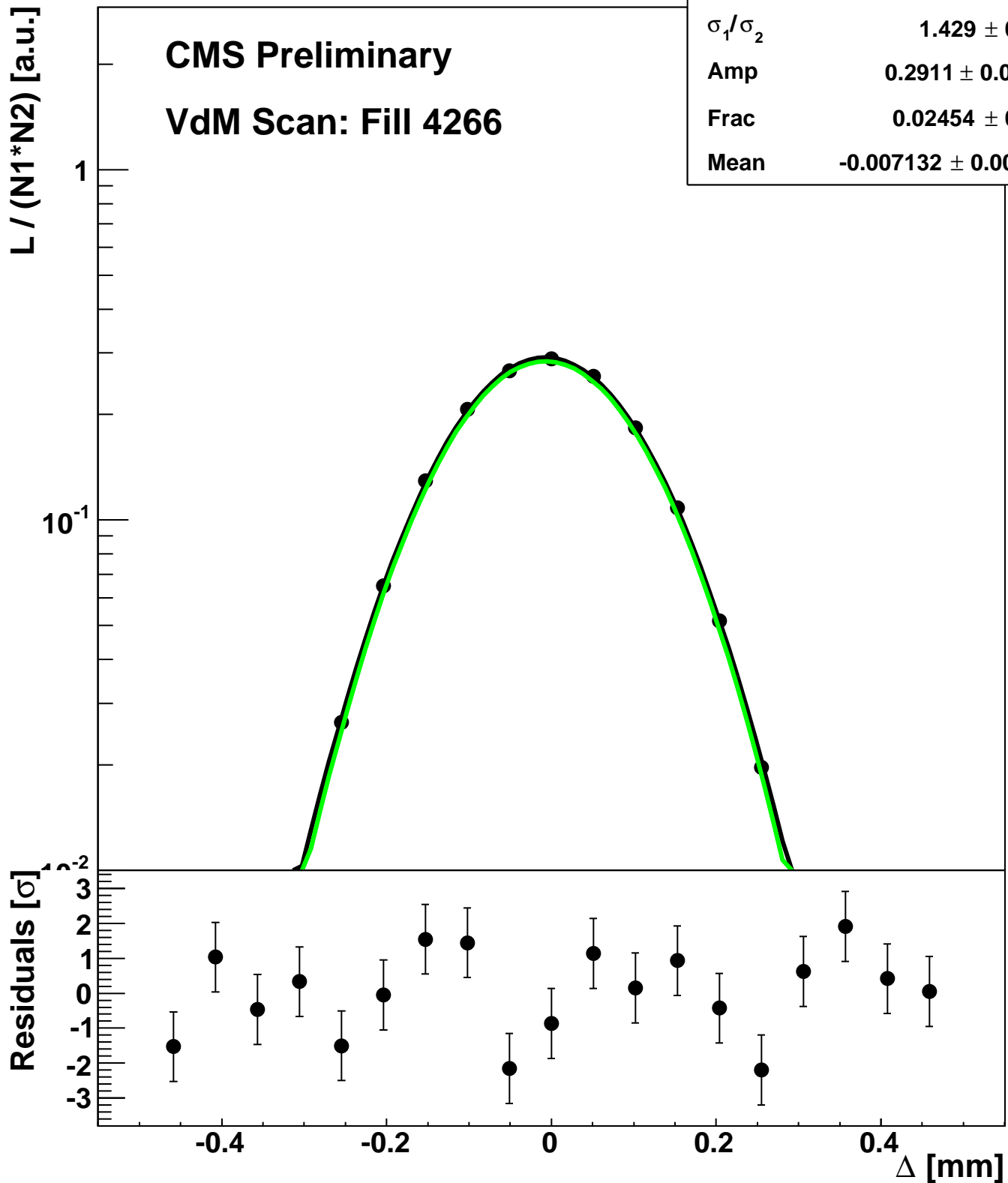
# Scan 5: X-plane BCID sum



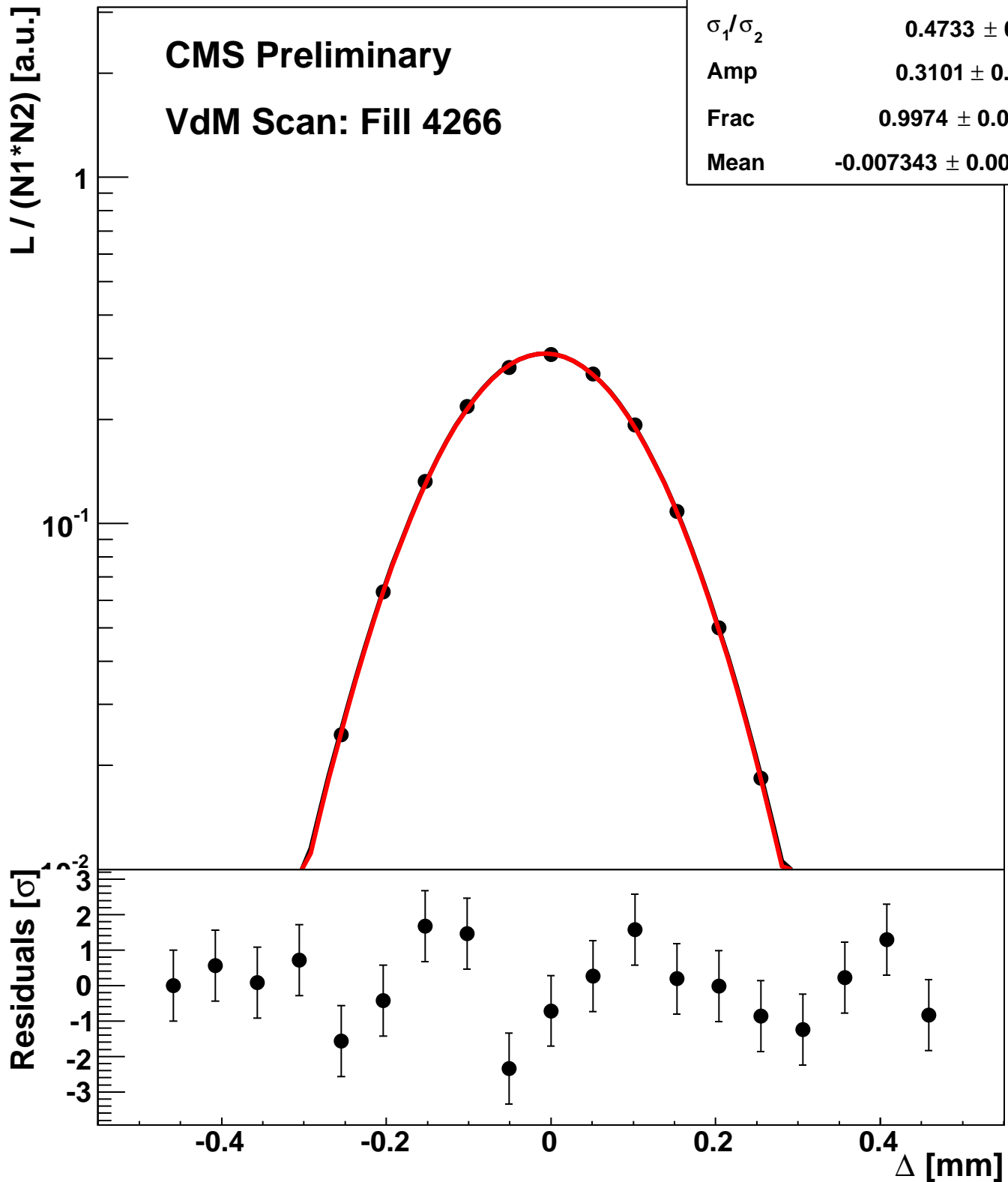
# Scan 6: Y-plane BCID 1631



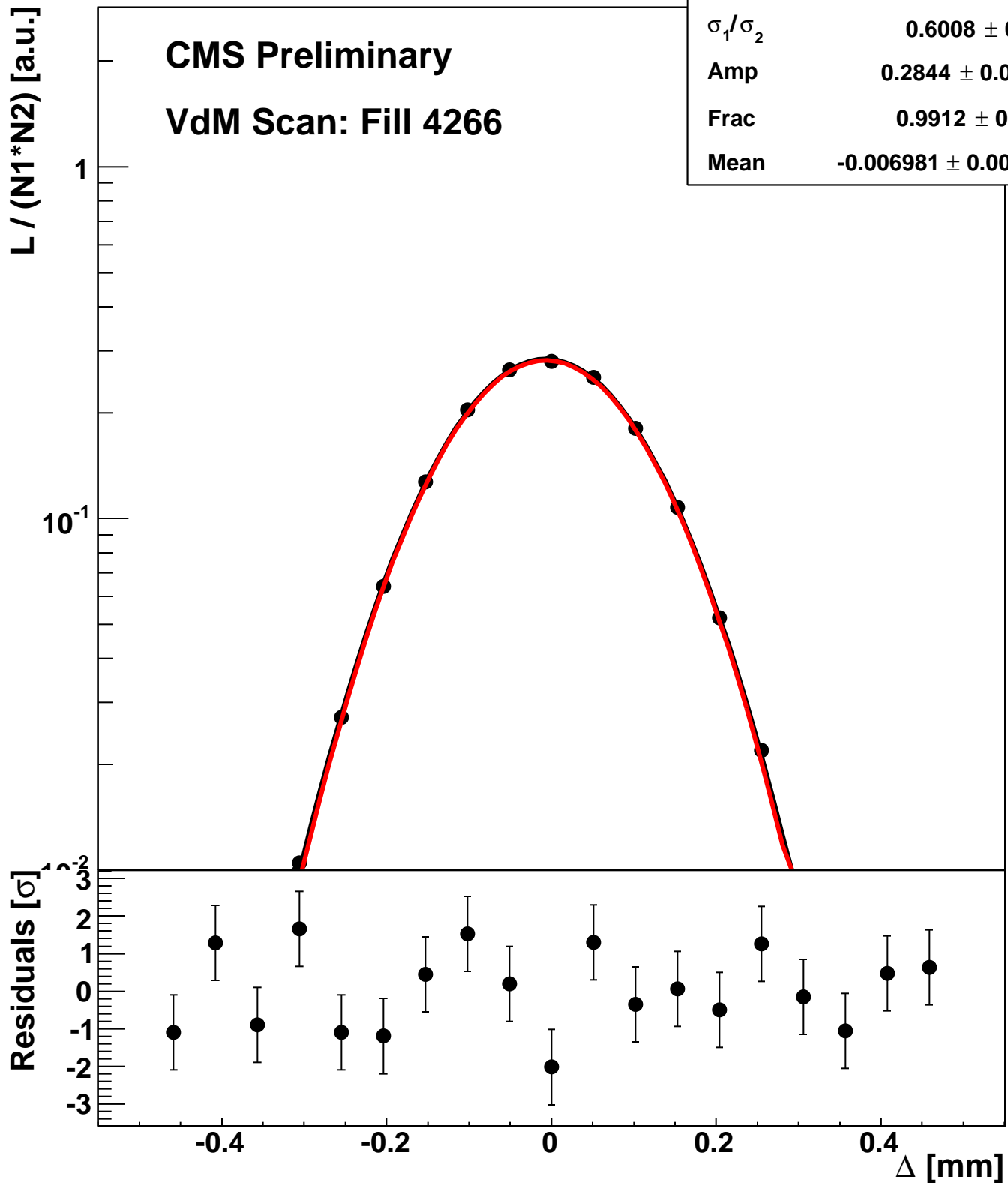
# Scan 6: Y-plane BCID 2211



# Scan 6: Y-plane BCID 2674



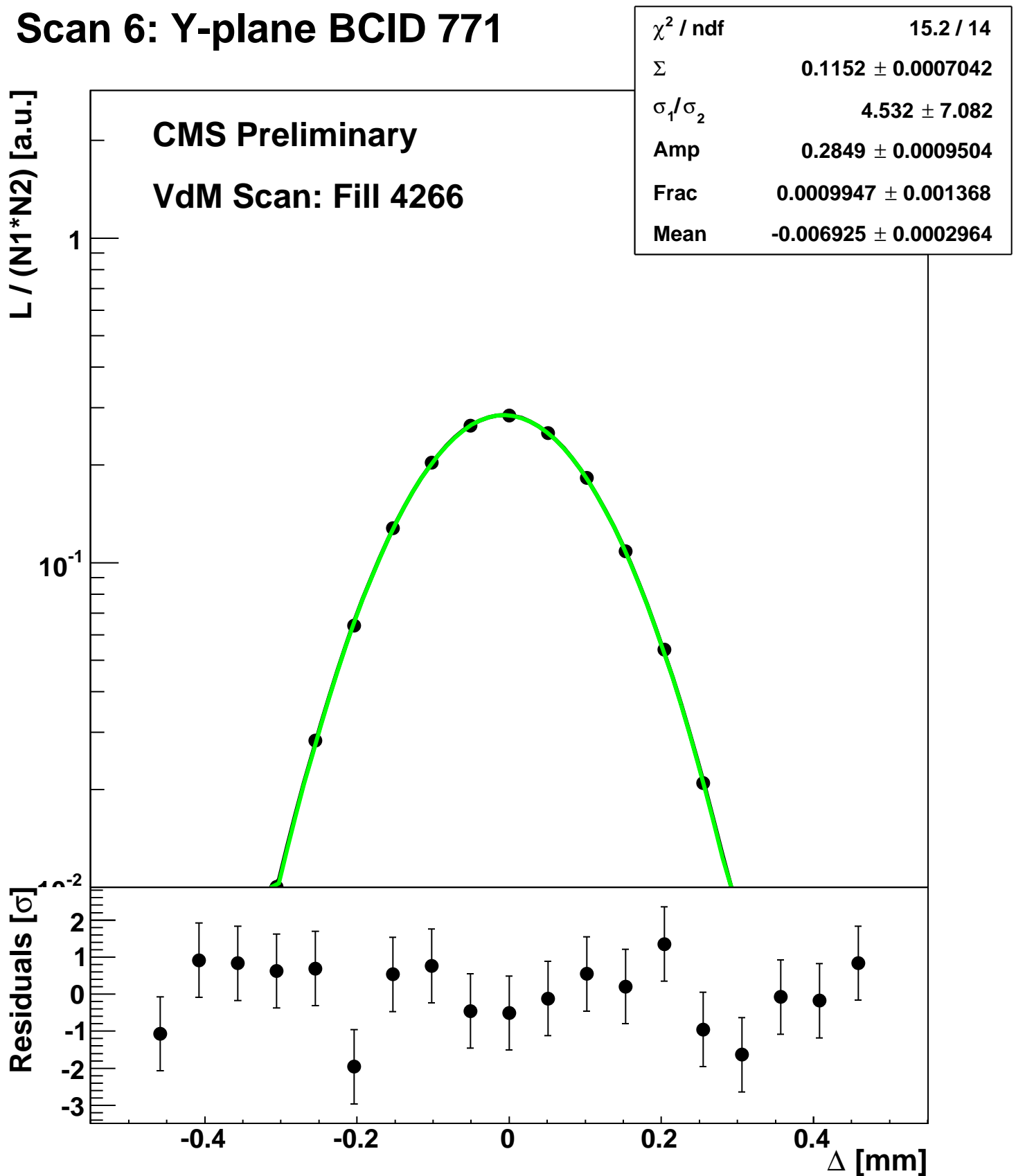
# Scan 6: Y-plane BCID 51



$\chi^2 / \text{ndf}$	21.16 / 14
$\Sigma$	$0.1149 \pm 0.0002795$
$\sigma_1 / \sigma_2$	$0.6008 \pm 0.1305$
Amp	$0.2844 \pm 0.001015$
Frac	$0.9912 \pm 0.01061$
Mean	$-0.006981 \pm 0.0003063$

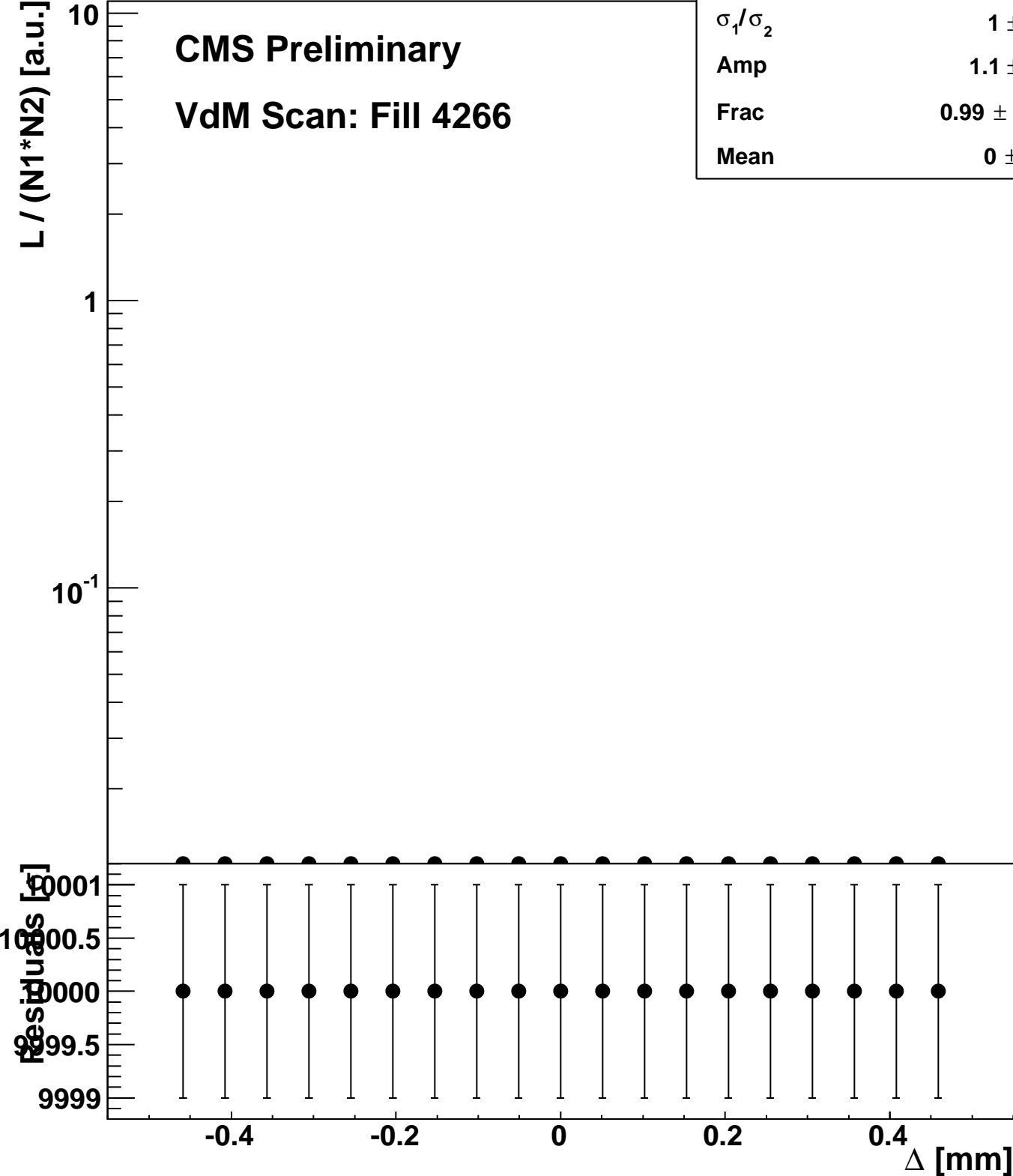


# Scan 6: Y-plane BCID 771

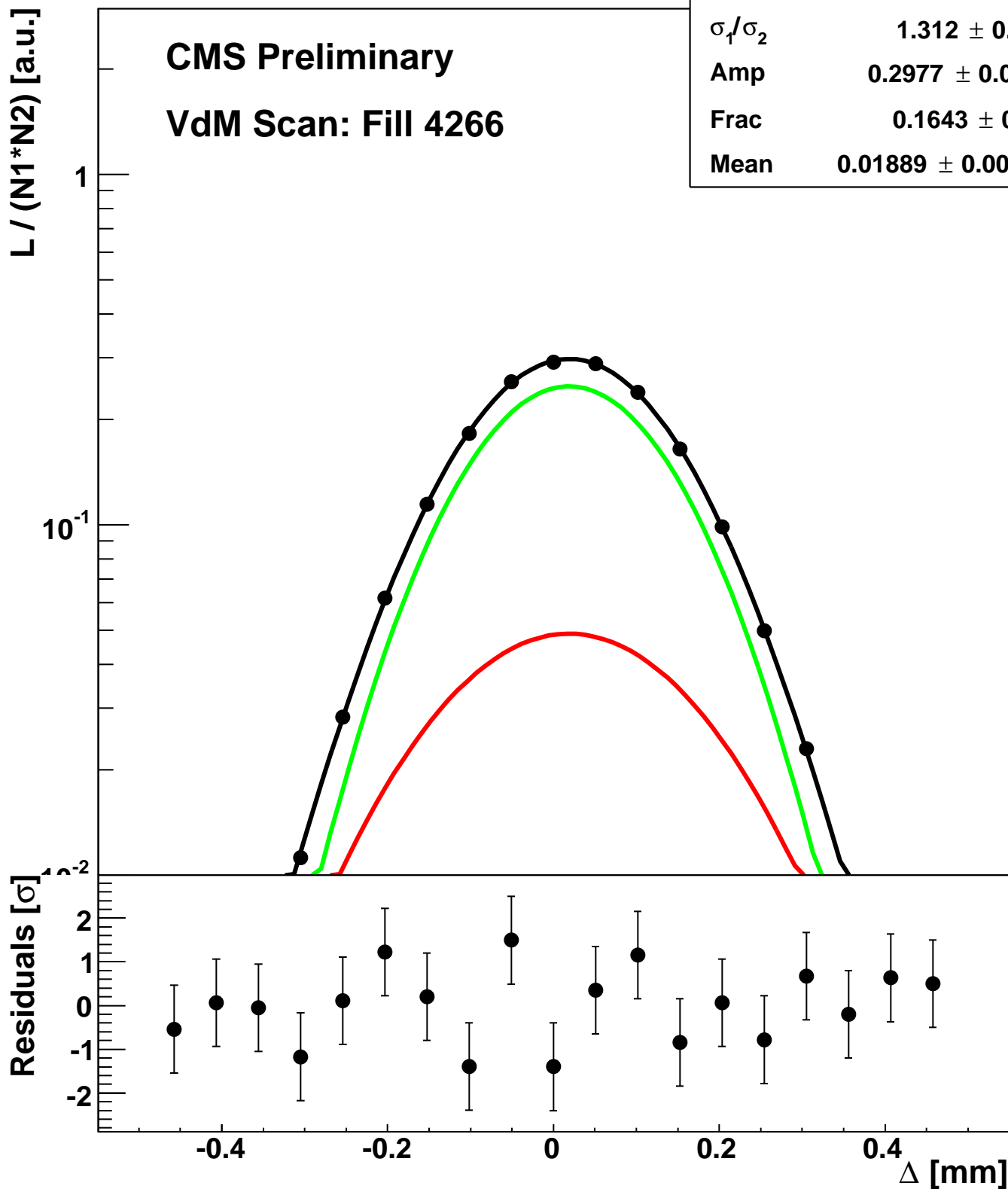


# Scan 6: Y-plane BCID sum

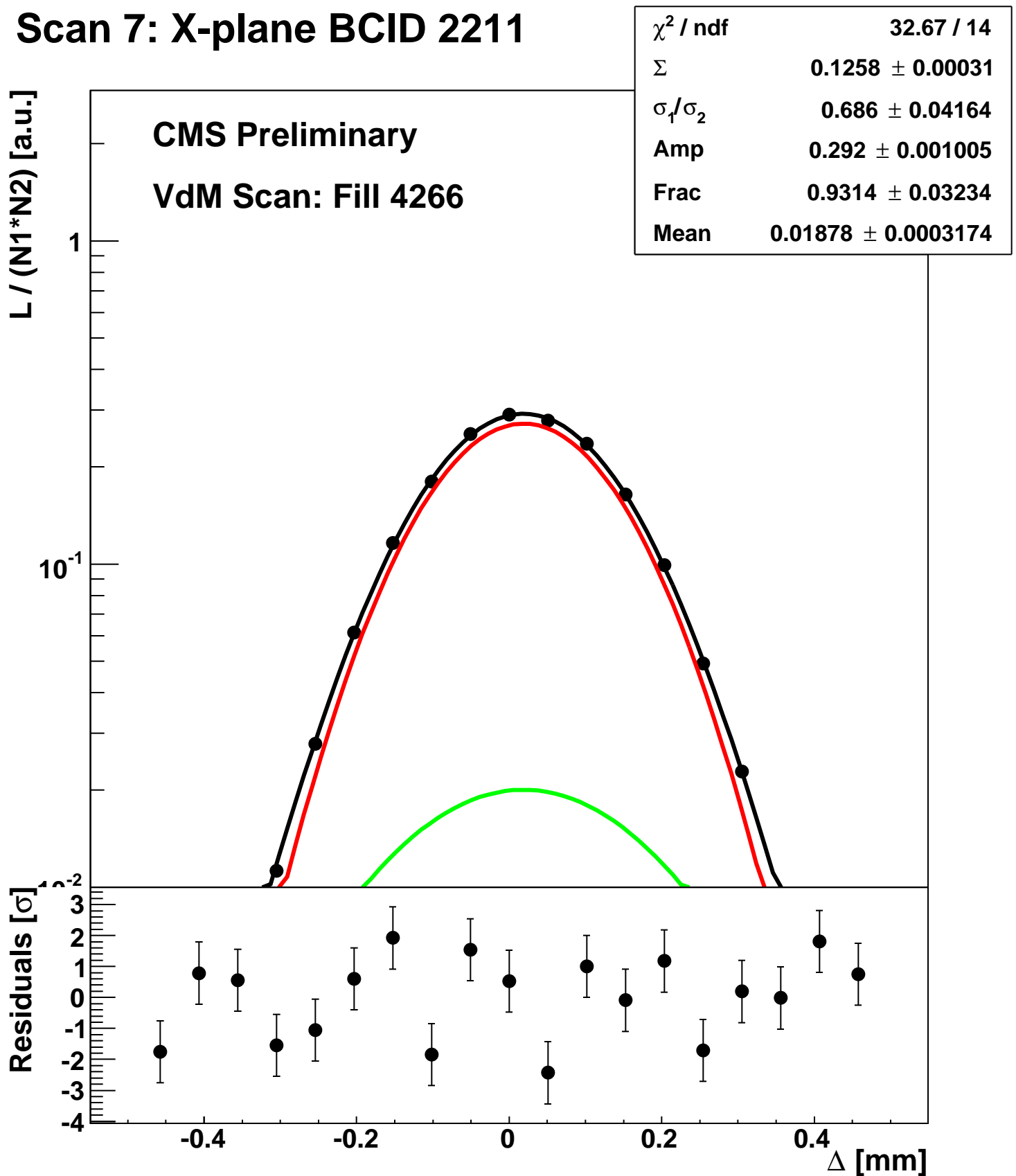
$\chi^2 / \text{ndf}$	0 / 14
$\Sigma$	-1.005e-06 $\pm$ 5.304e-05
$\sigma_1 / \sigma_2$	1 $\pm$ 4.966
Amp	1.1 $\pm$ 2.869
Frac	0.99 $\pm$ 0.7559
Mean	0 $\pm$ 1.414



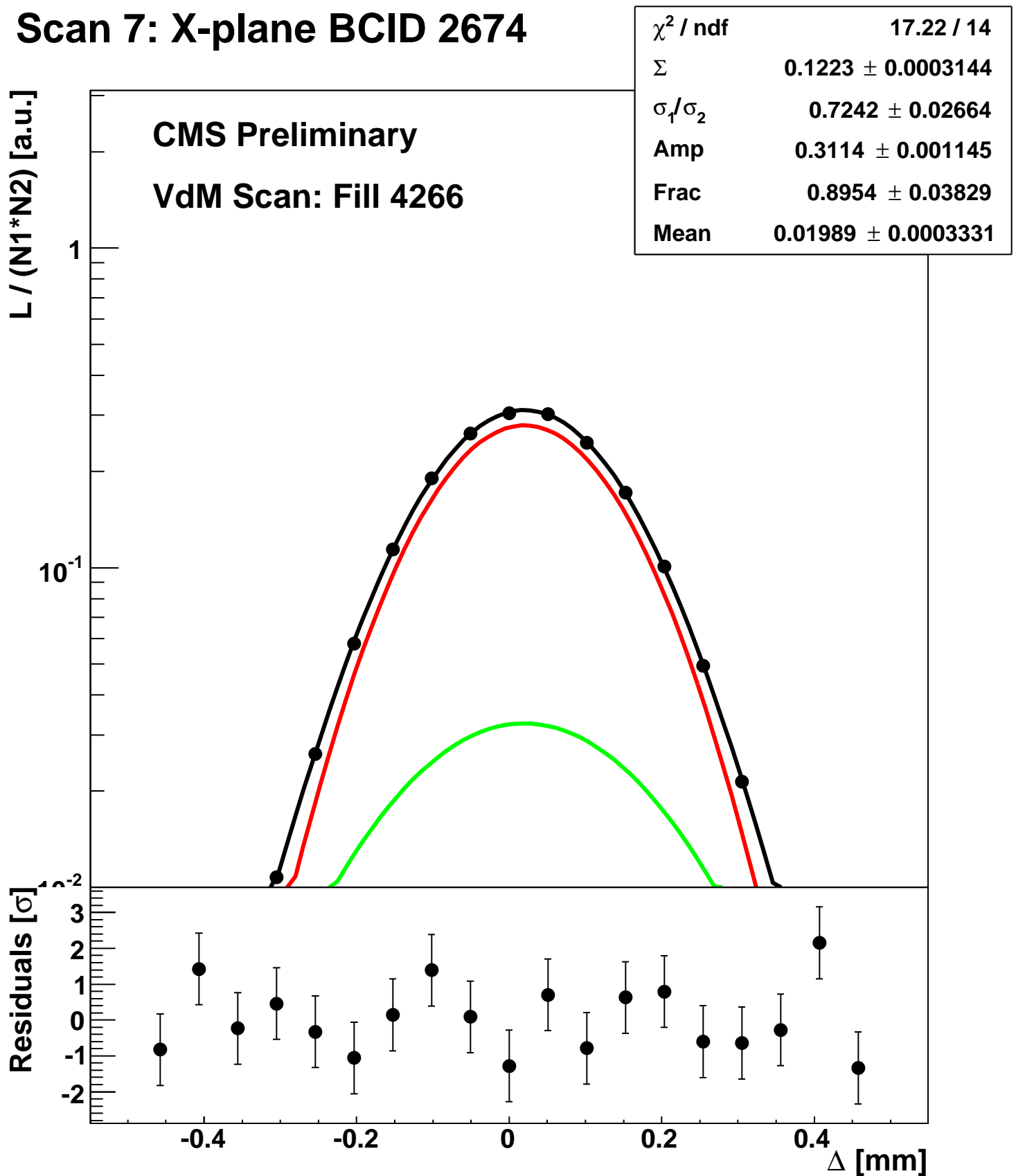
# Scan 7: X-plane BCID 1631



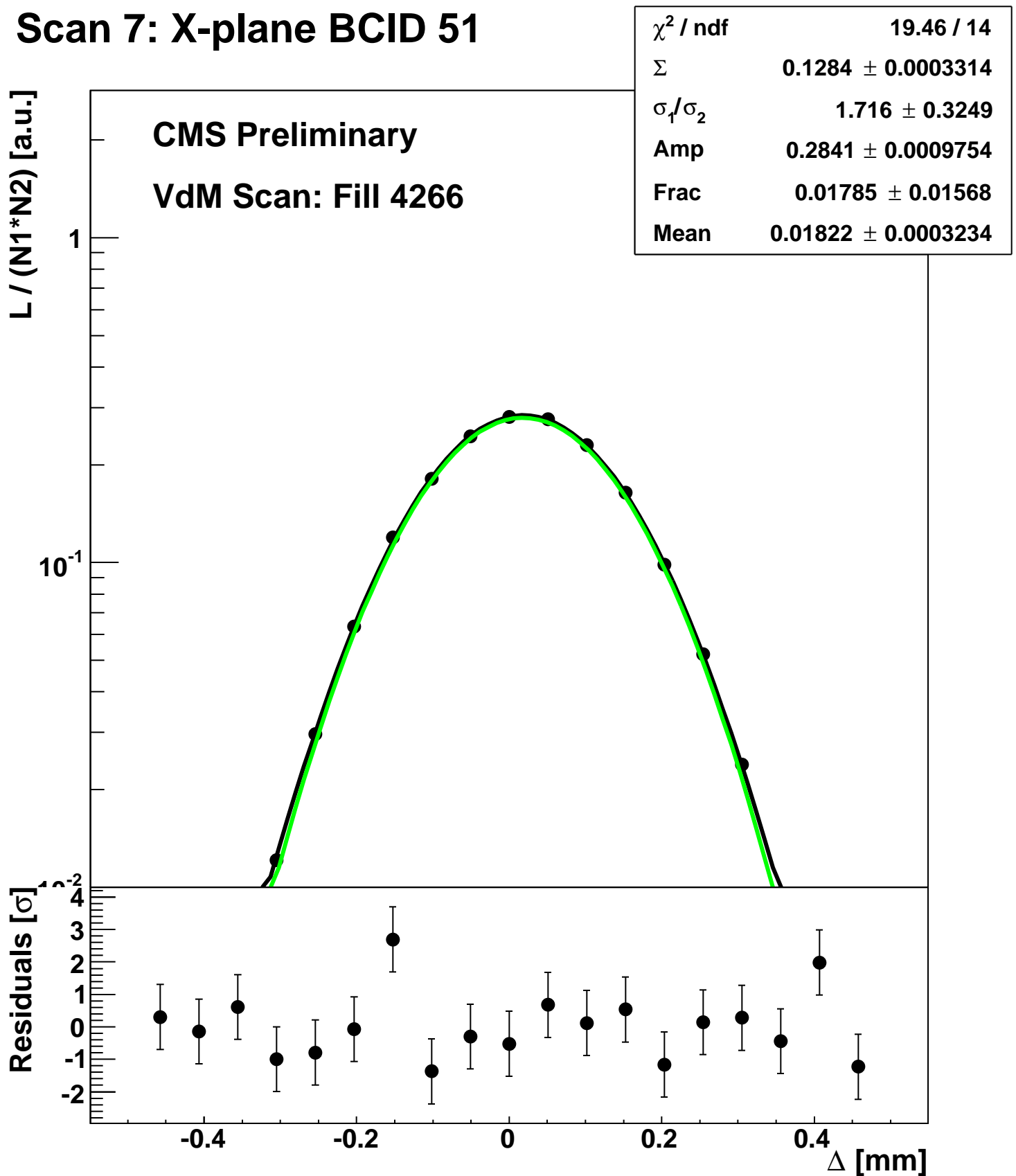
# Scan 7: X-plane BCID 2211



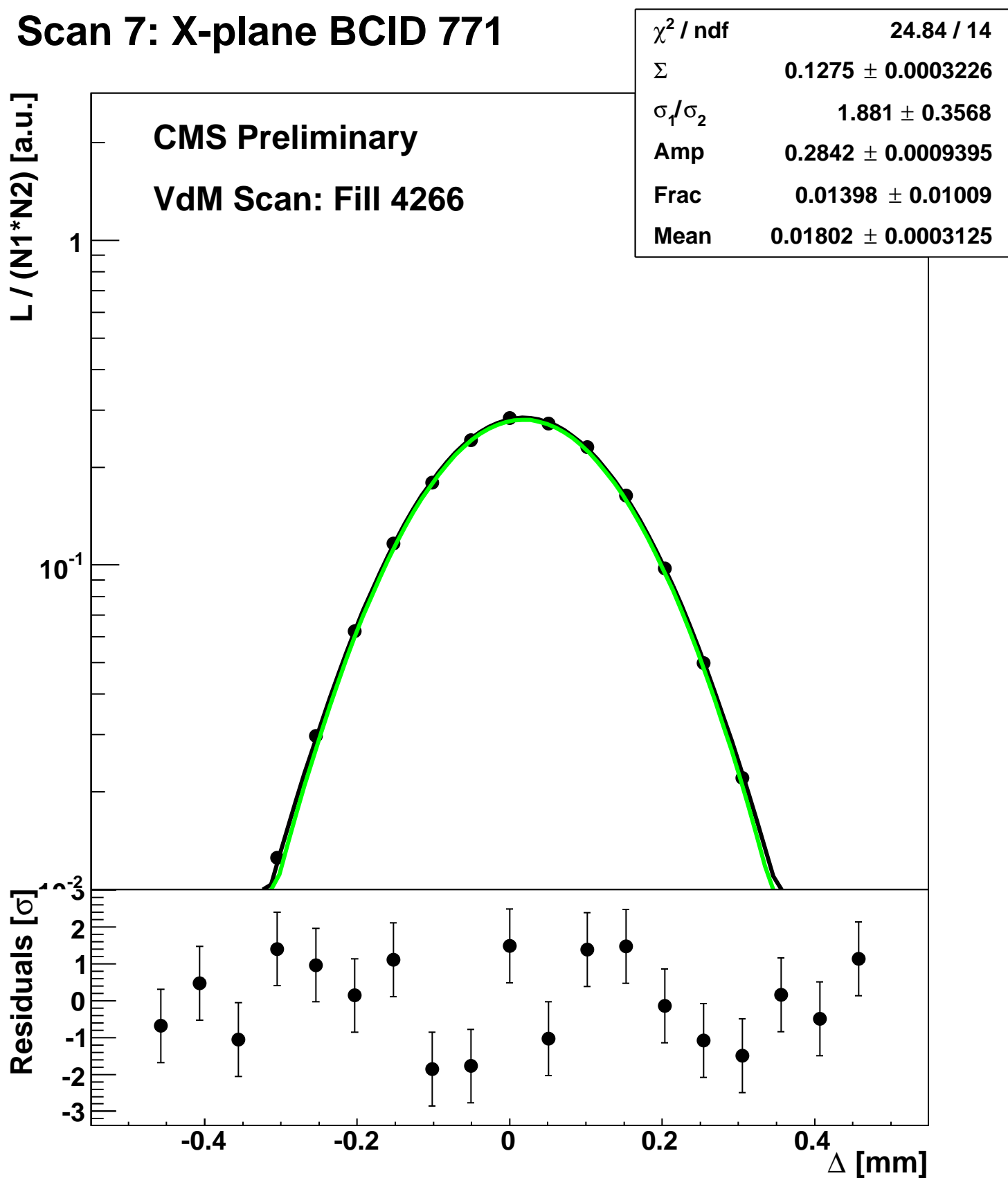
# Scan 7: X-plane BCID 2674



# Scan 7: X-plane BCID 51

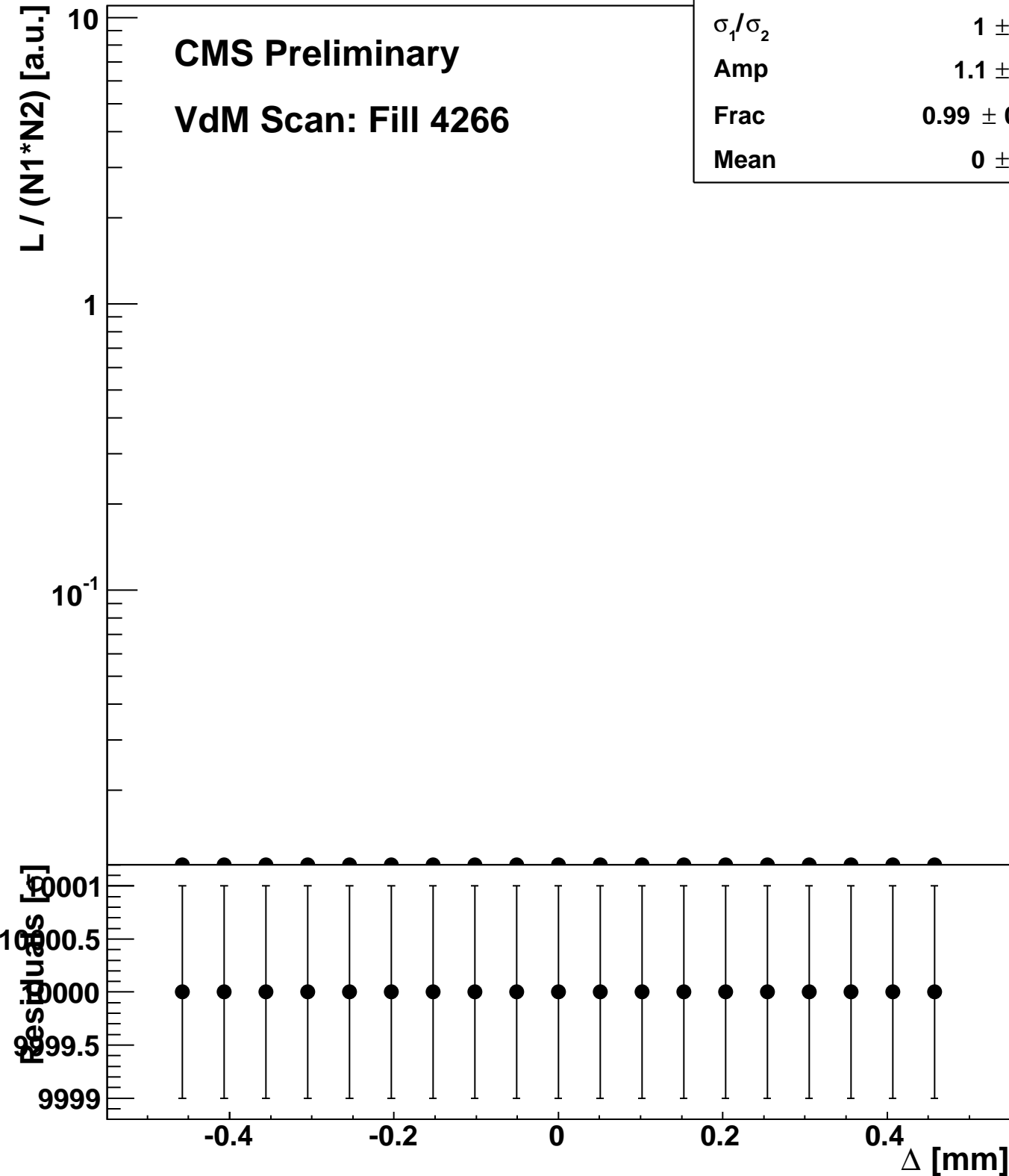


# Scan 7: X-plane BCID 771



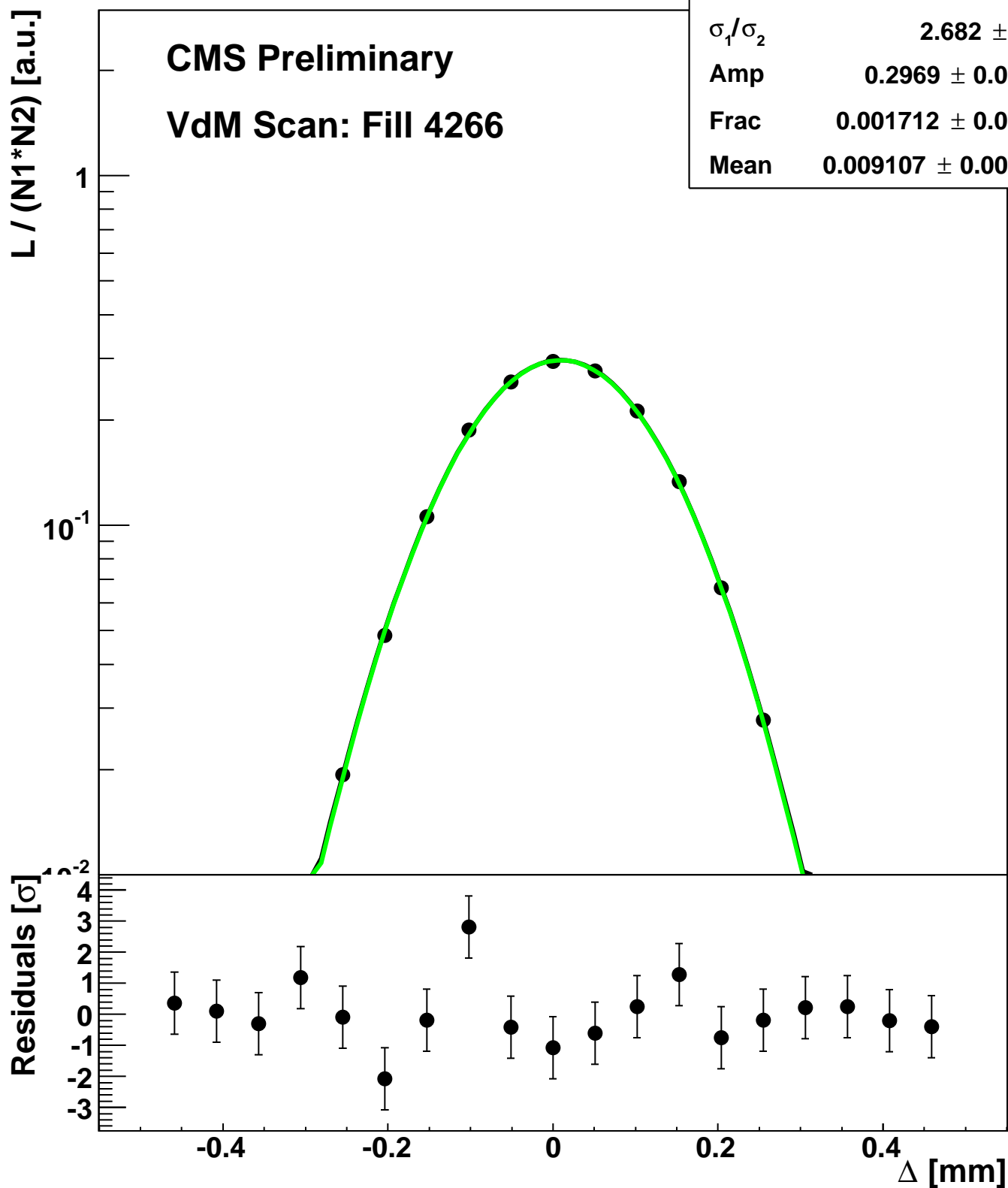
# Scan 7: X-plane BCID sum

$\chi^2 / \text{ndf}$	0 / 14
$\Sigma$	-1.08e-06 $\pm$ 4.795e-05
$\sigma_1 / \sigma_2$	1 $\pm$ 9.255
Amp	1.1 $\pm$ 2.869
Frac	0.99 $\pm$ 0.7559
Mean	0 $\pm$ 1.414



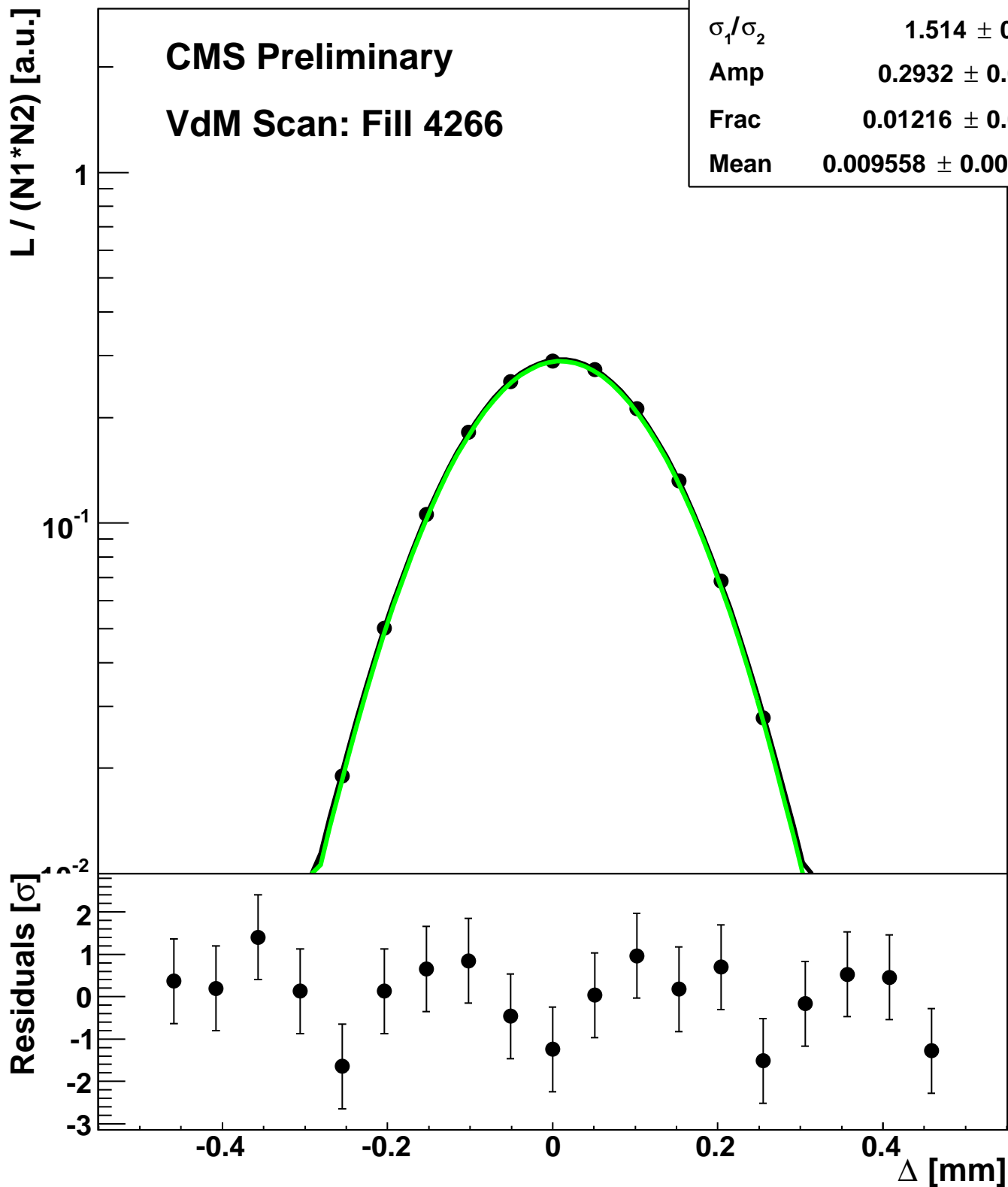


# Scan 8: Y-plane BCID 1631

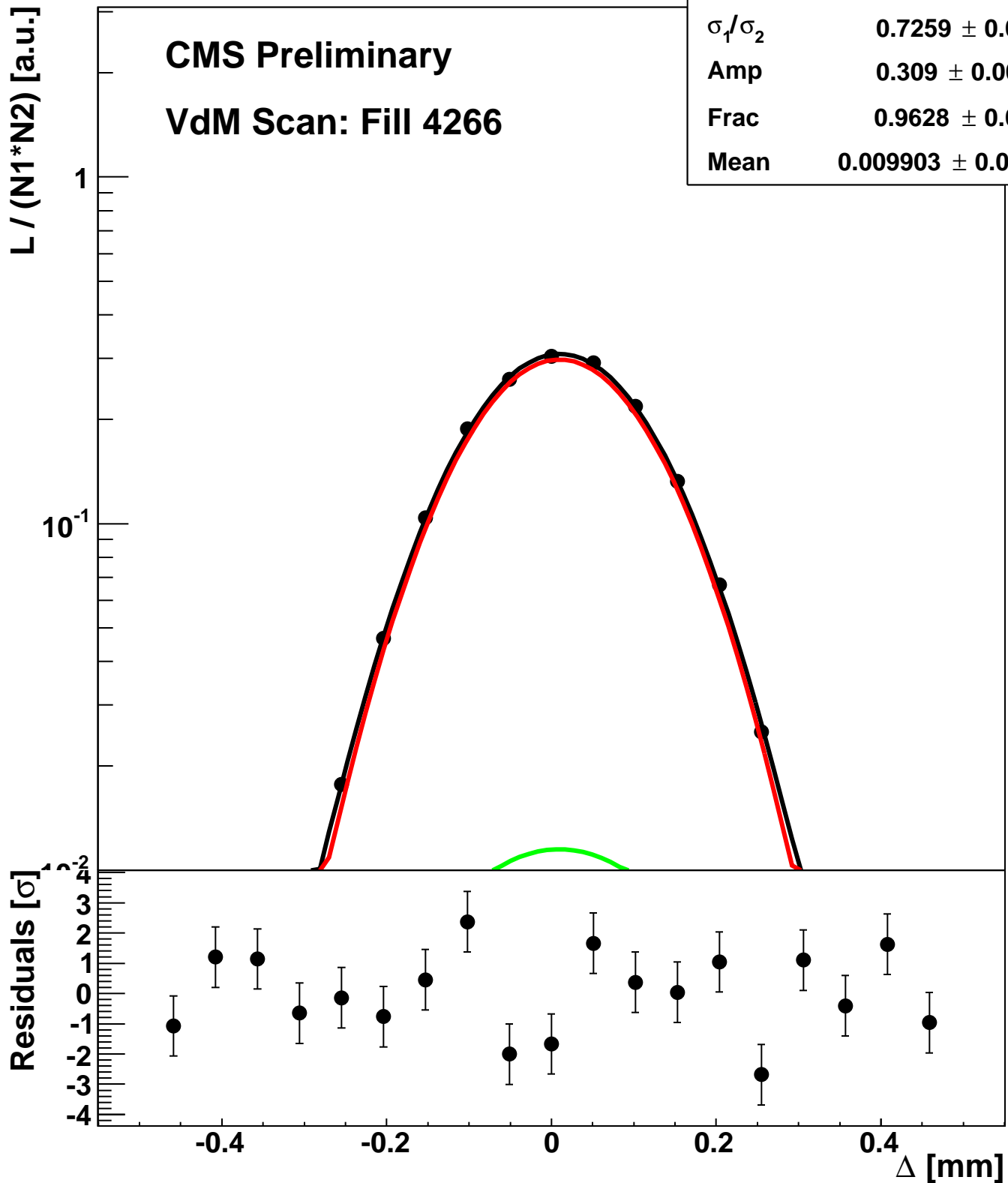


$\chi^2 / \text{ndf}$	18.14 / 14
$\Sigma$	$0.113 \pm 0.0003034$
$\sigma_1 / \sigma_2$	$2.682 \pm 1.743$
Amp	$0.2969 \pm 0.001065$
Frac	$0.001712 \pm 0.002449$
Mean	$0.009107 \pm 0.0003048$

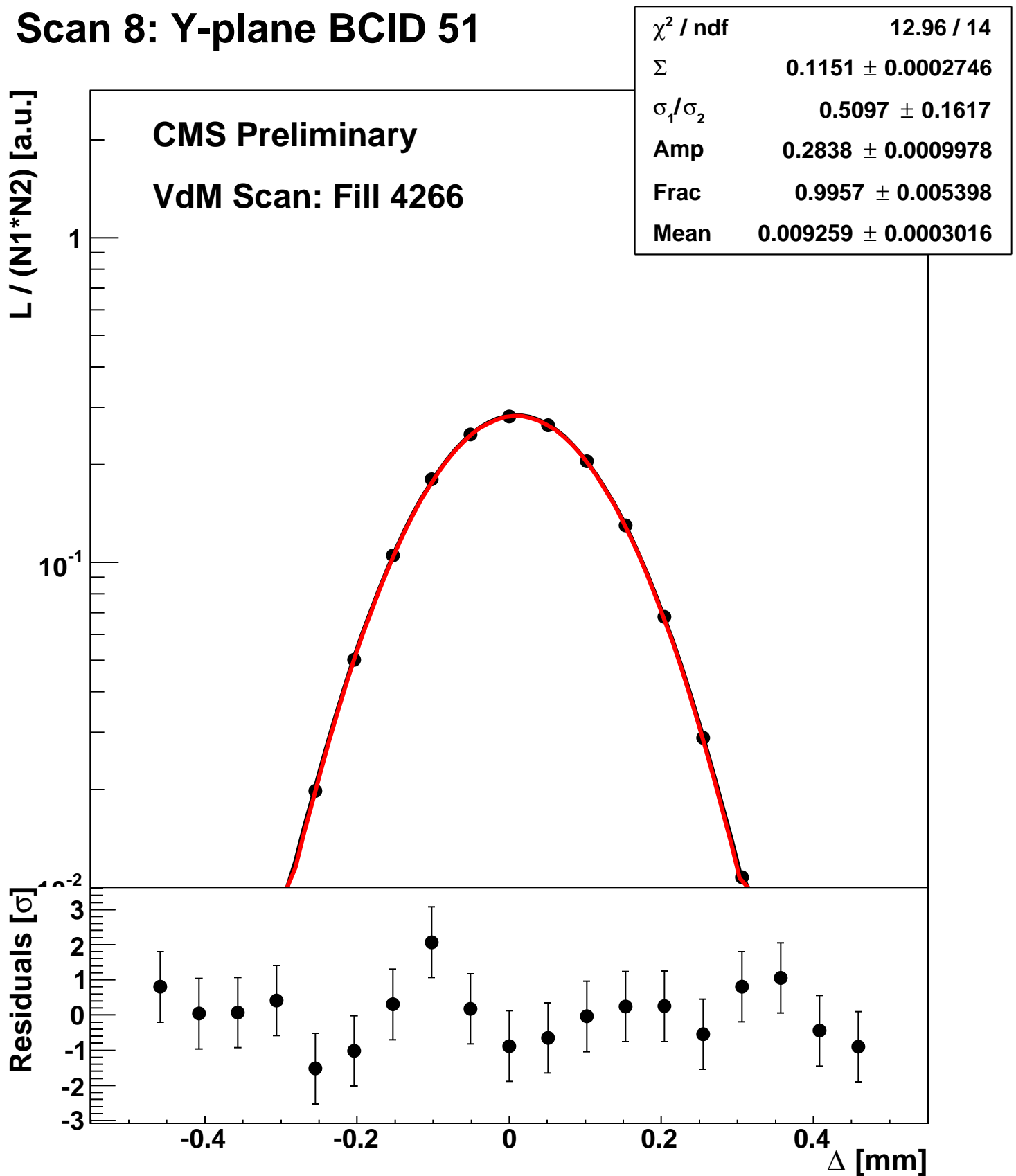
# Scan 8: Y-plane BCID 2211



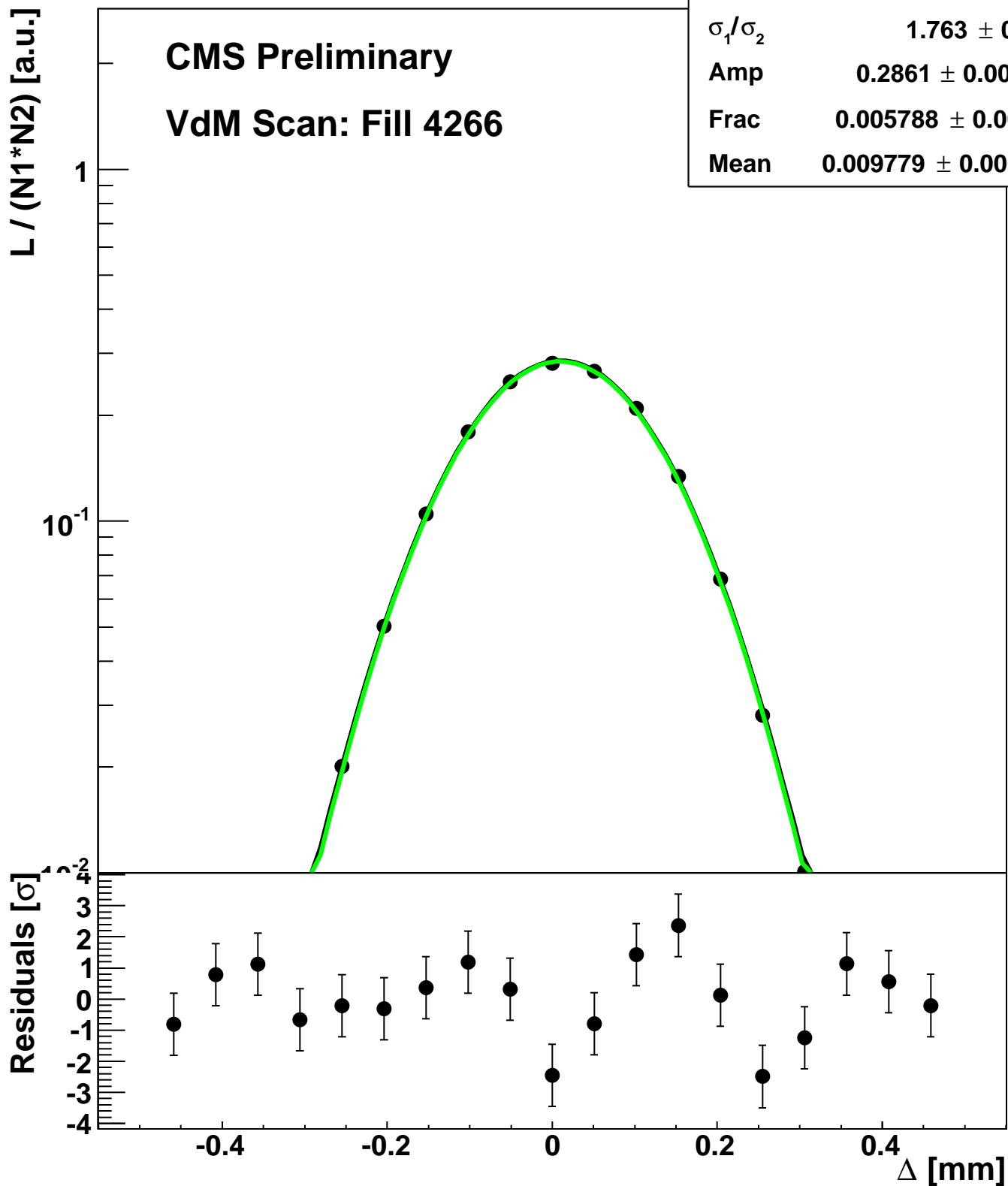
# Scan 8: Y-plane BCID 2674



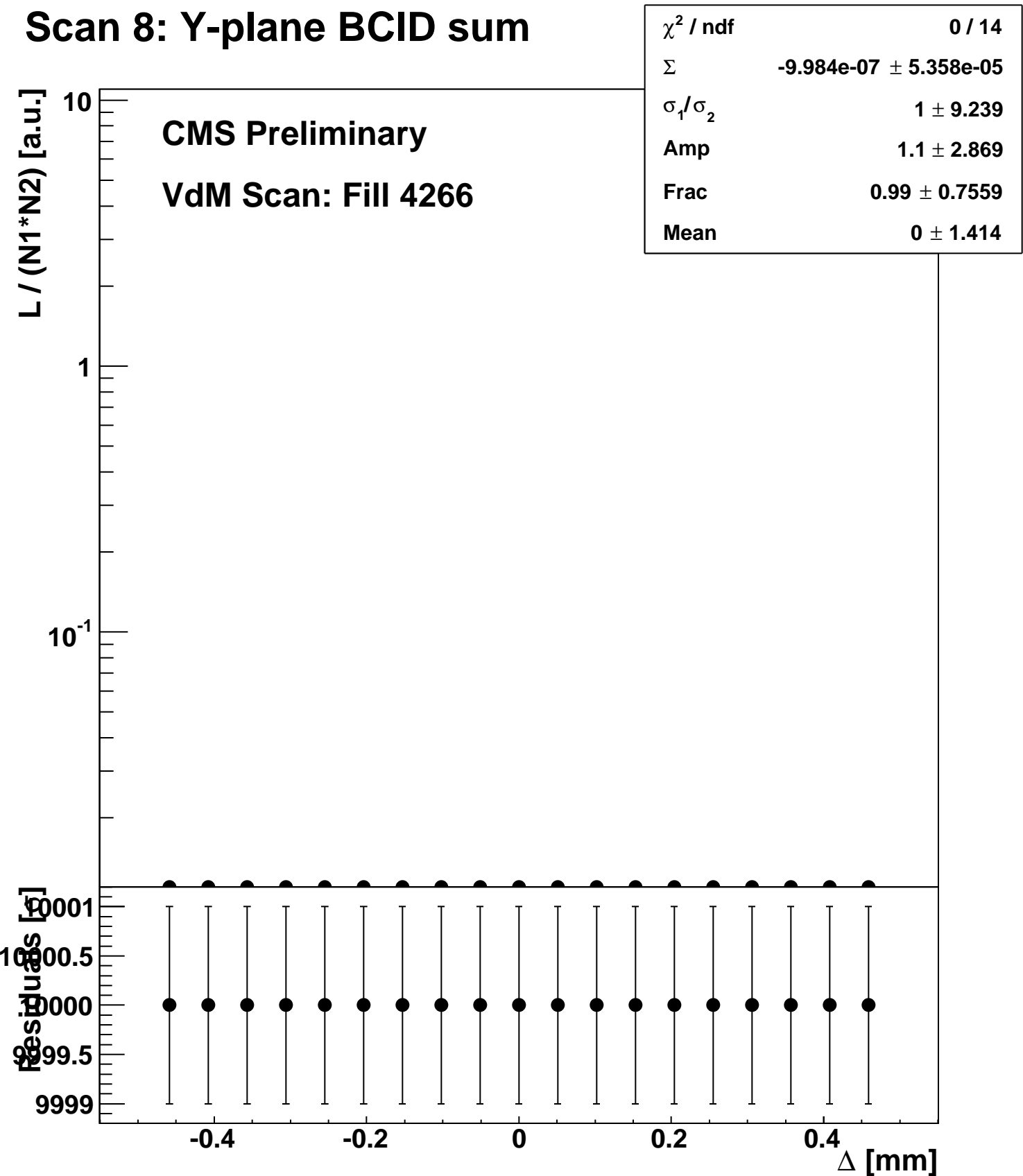
# Scan 8: Y-plane BCID 51



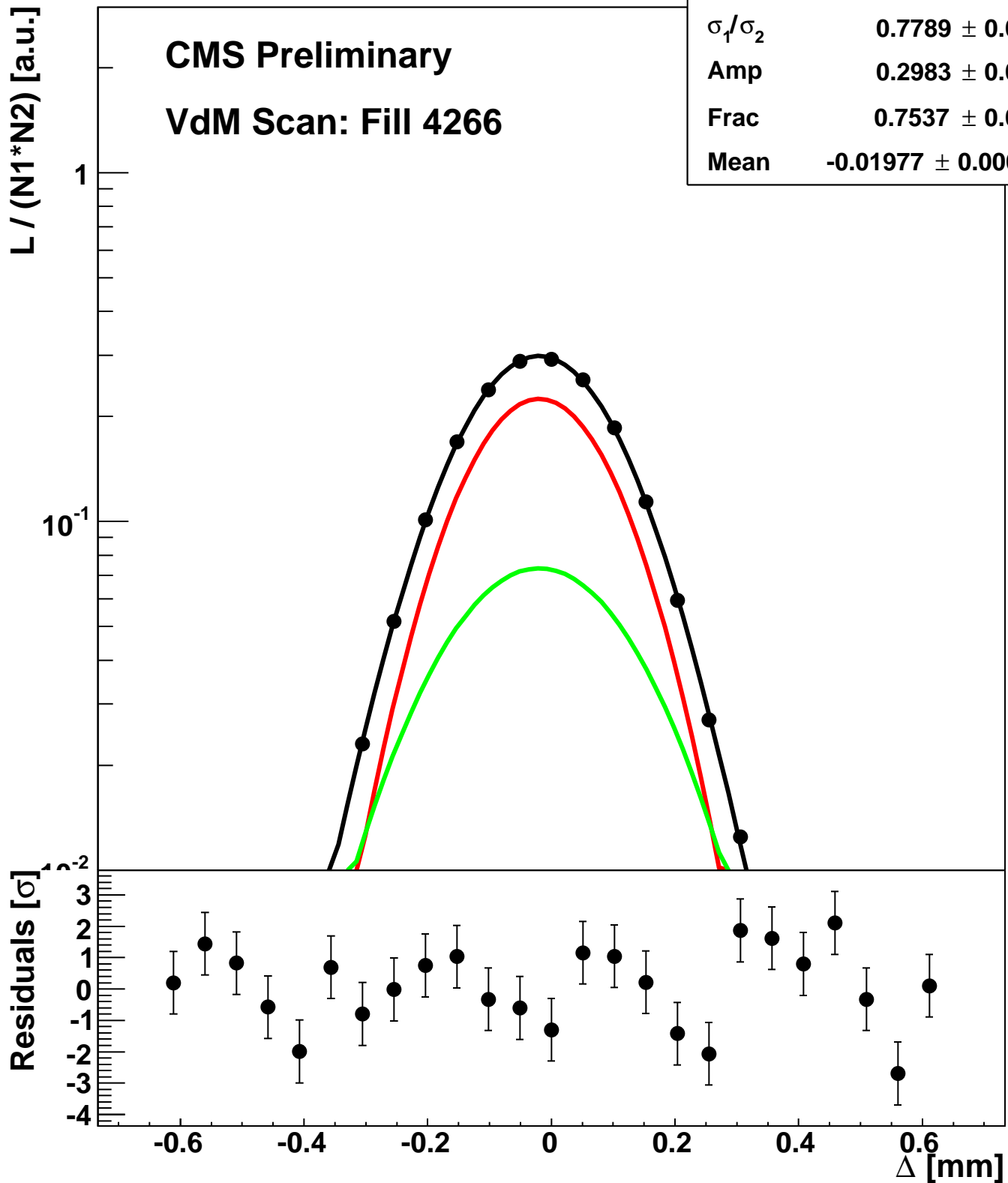
# Scan 8: Y-plane BCID 771



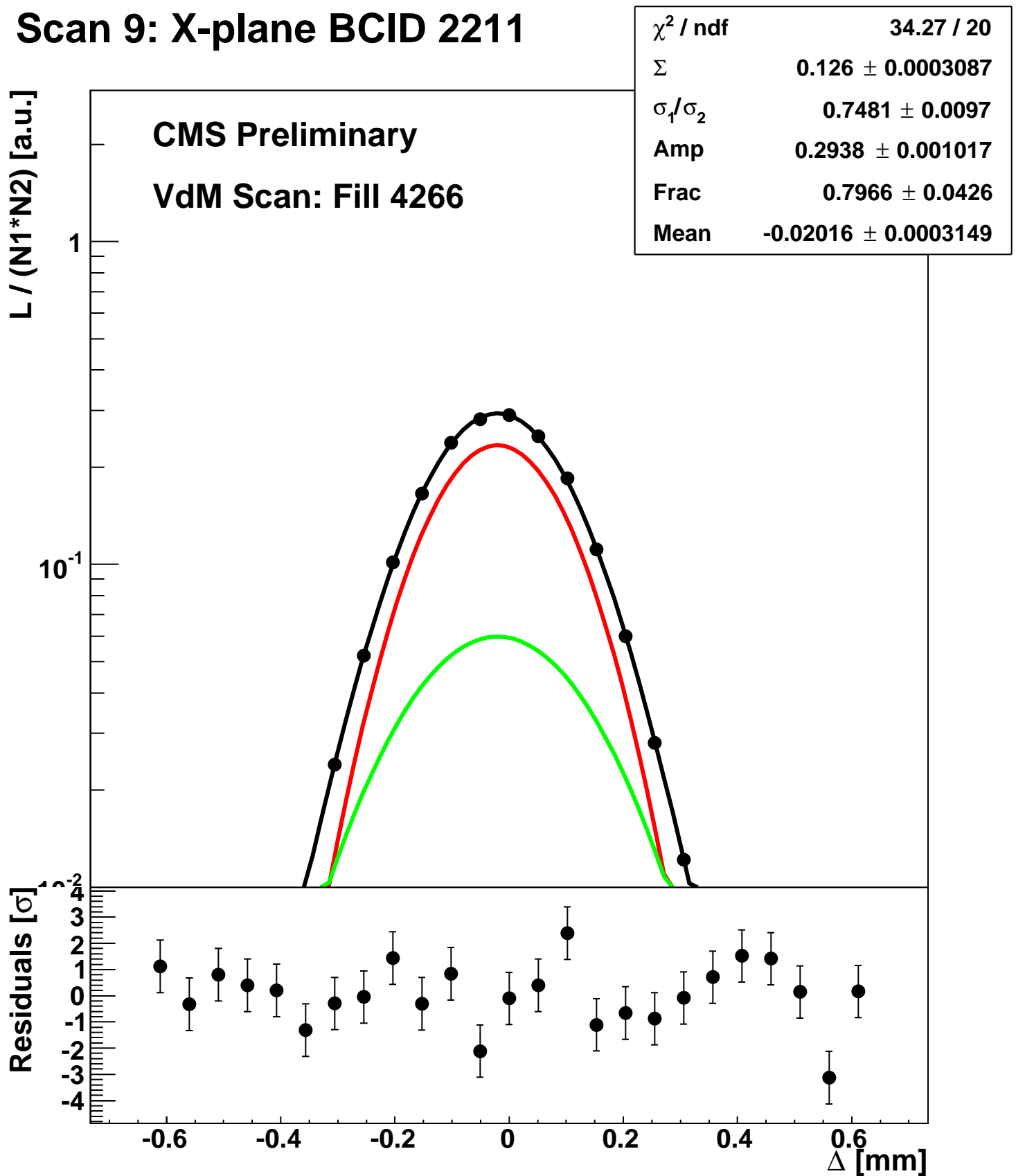
# Scan 8: Y-plane BCID sum



# Scan 9: X-plane BCID 1631

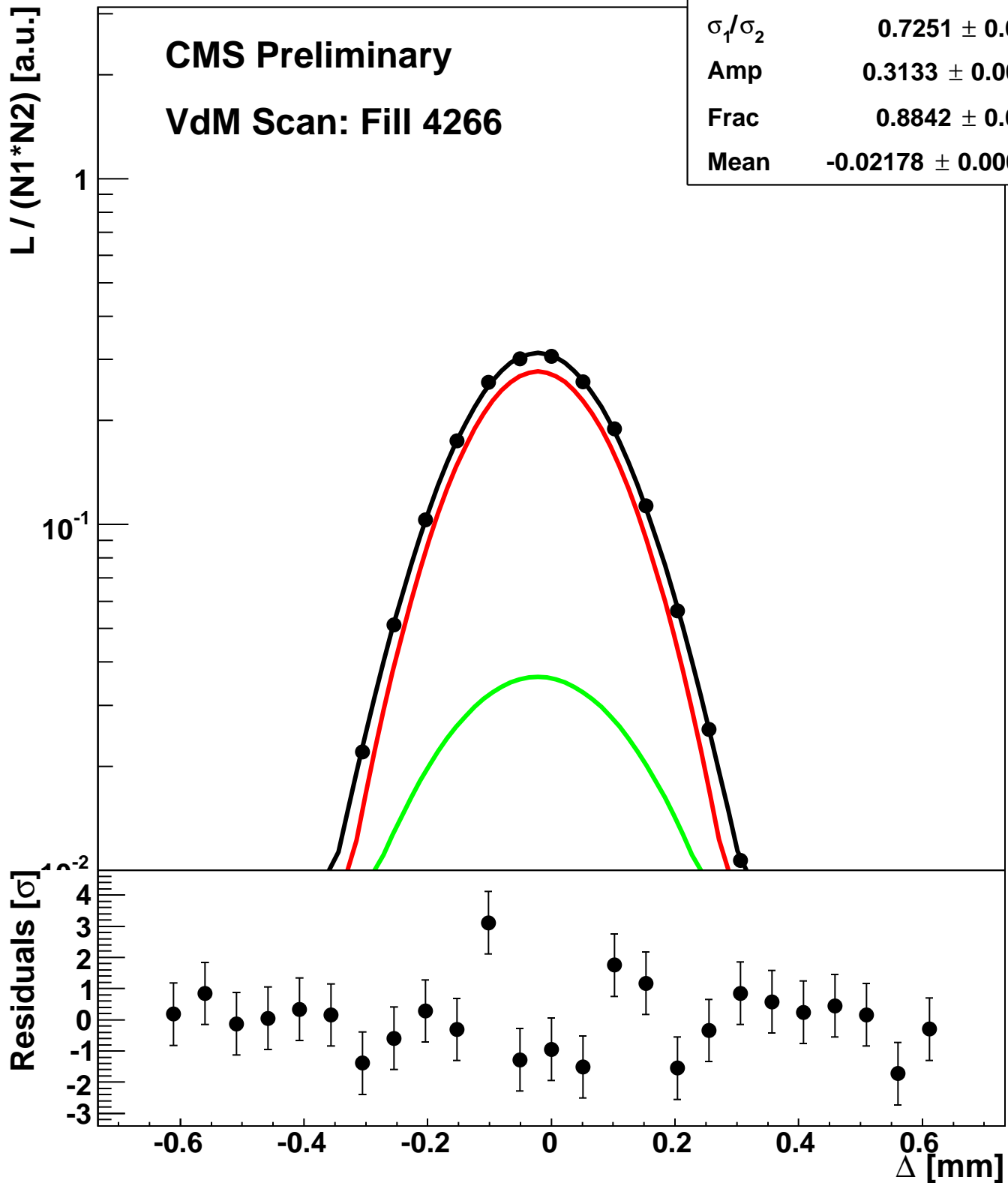


# Scan 9: X-plane BCID 2211

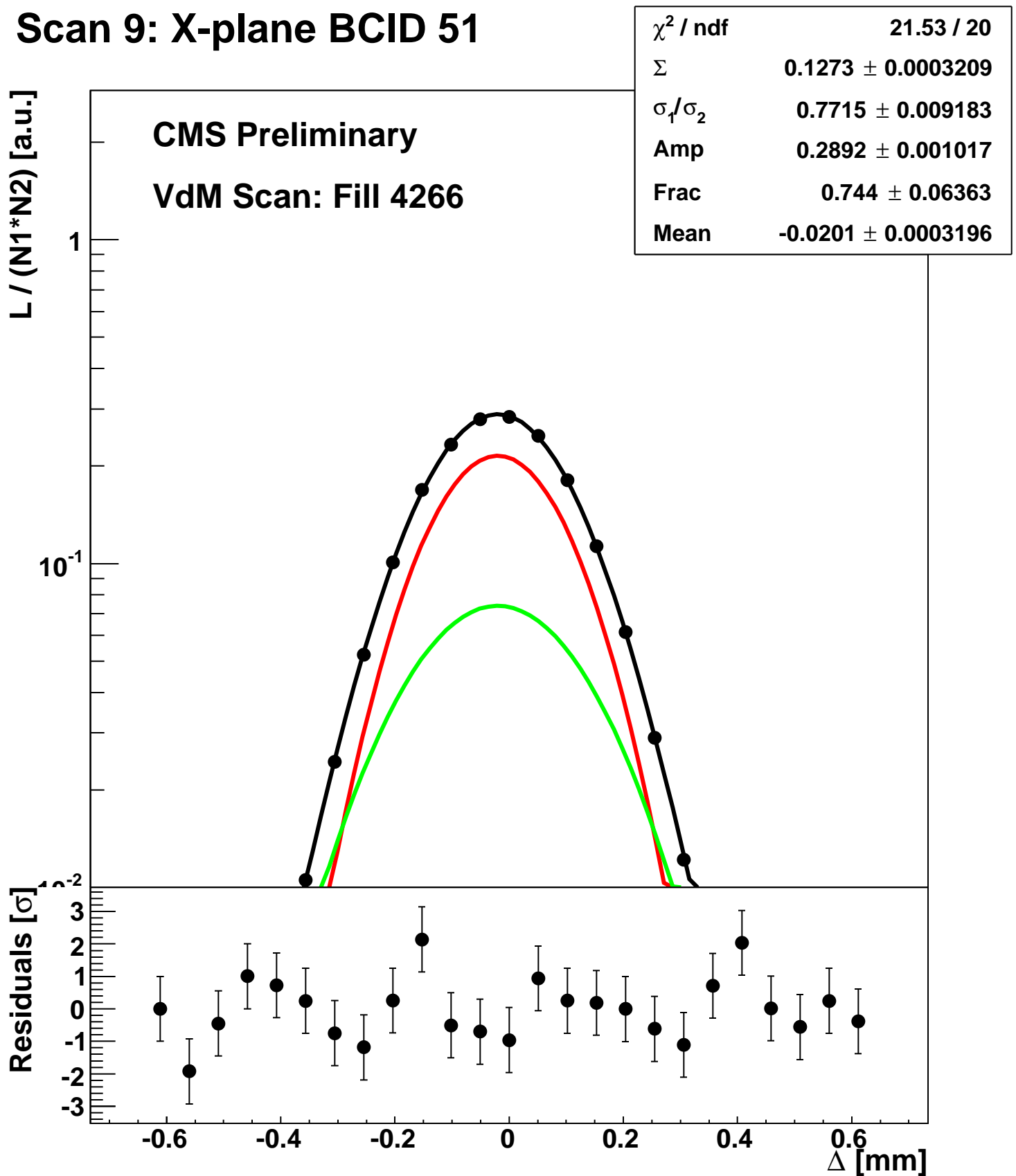




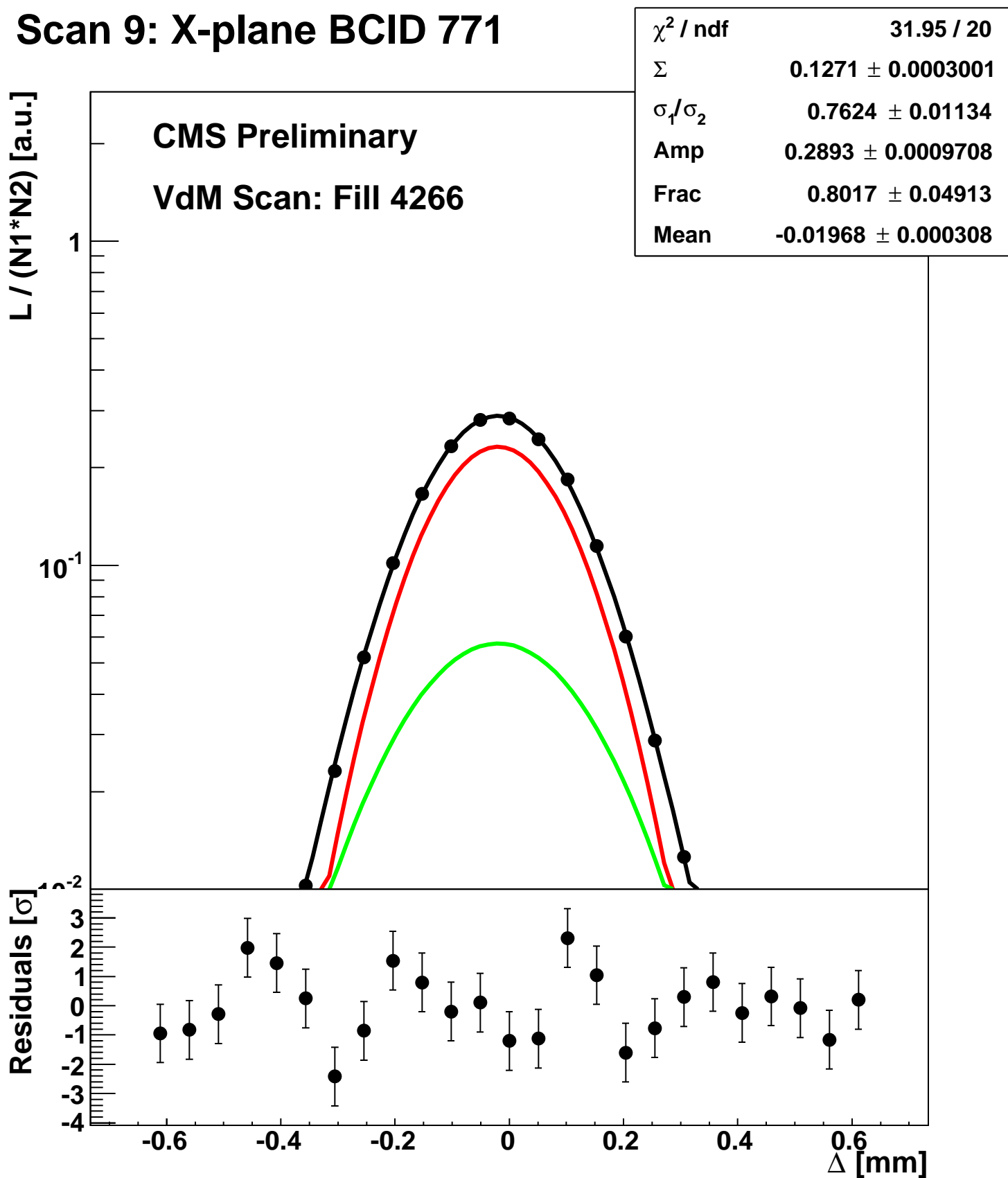
# Scan 9: X-plane BCID 2674



# Scan 9: X-plane BCID 51



# Scan 9: X-plane BCID 771



# Scan 9: X-plane BCID sum

$\chi^2 / \text{ndf}$	0 / 20
$\Sigma$	$3.221\text{e-}06 \pm 0.001135$
$\sigma_1 / \sigma_2$	$8.851 \pm 8.12$
Amp	$0.22 \pm 3.752$
Frac	$1 \pm 0.7115$
Mean	$-7.102\text{e-}05 \pm 1.414$

