

Entries [Counts/0.5mm]

500

400

300

200

100

0

-5

-4

-3

-2

-1

0

1

2

3

4

5

$z_{\text{fit}} - z_0$

[cm]

Average

$\chi^2 / \text{ndf}$

373.4 / 77

Constant

$310.2 \pm 4.7$

Mean

$-0.009106 \pm 0.006096$

Sigma

$0.5739 \pm 0.0062$

