

Entries
[Counts/0.1mm]

Pion

3500
3000
2500
2000
1500
1000
500
0

-1 -0.8 -0.6 -0.4 -0.2 -0.1 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1

$y_{\text{fit}} - y_0$ **[cm]**

χ^2 / ndf

2525 / 37

Constant

1387 ± 18.9

Mean

-0.0002606 ± 0.0003651

Sigma

0.04631 ± 0.00052

