

CMS

27.4 pb<sup>-1</sup> (5 TeV)

Events / 2.0 GeV

 $p_T(Z) = 42.5 - 45.0 \text{ GeV}/c$  $N_{\text{evts}} = 630$  $\mu_1 = -38.3 \pm 0.5$  $\mu_2 = -39.1 \pm 2.3$  $\sigma = 0.0 \pm 0.0$  $\sigma_1 = 7.9 \pm 1.2$  $\sigma_2 = 13.2 \pm 3.5$  $10^2$ 

10

1

 $10^{-1}$ 

pull

5

4

3

2

1

0

-1

-2

-3

-4

-5

-150

-100

-50

0

50

