

CMS

27.4 pb⁻¹ (5 TeV)

Events / 2.0 GeV

 $p_T(Z) = 37.5 - 40.0 \text{ GeV}/c$ $N_{\text{evts}} = 843$ $\mu_1 = -33.4 \pm 0.8$ $\mu_2 = -33.8 \pm 0.8$ $\sigma = 0.0 \pm 0.0$ $\sigma_1 = 6.9 \pm 3.1$ $\sigma_2 = 9.8 \pm 2.3$ 10^2

10

1

 10^{-1}

pull

5

4

3

2

1

0

-1

-2

-3

-4

-5

-150

-100

-50

0

50

-150

-100

-50

0

50