

CMS

2.2 fb⁻¹ (13 TeV)

Events / 2.0 GeV

 $p_T(Z) = 65.0 - 70.0 \text{ GeV}/c$ $N_{\text{sig}}/(N_{\text{bkg}} + N_{\text{sig}}) = 0.957 \pm 0.014$ $\mu = 57.6 \pm 0.5$ $\mu_1 = -35.8 \pm 29.8$ $\sigma = 0.0 \pm 0.0$ $\sigma_1 = 12.9 \pm 0.4$ $\sigma_2 = 43.4 \pm 18.7$ 10²

10

1

10⁻¹

pull

5
4
3
2
1
0
-1
-2
-3
-4
-5

-150

-100

-50

0

50

