

CMS

2.2 fb⁻¹ (13 TeV)

Events / 2.0 GeV

 $p_T(Z) = 42.5 - 45.0 \text{ GeV}/c$ $N_{\text{sig}}/(N_{\text{bkg}} + N_{\text{sig}}) = 0.997 \pm 0.005$ $\mu_1 = -36.6 \pm 0.4$ $\mu_2 = -34.0 \pm 2.8$ $\sigma = 0.0 \pm 0.0$ $\sigma_1 = 10.8 \pm 0.5$ $\sigma_2 = 21.2 \pm 3.6$ 