

CMS

2.2 fb⁻¹ (13 TeV)

Events / 2.0 GeV

 $p_T(Z) = 50.0 - 52.5 \text{ GeV}/c$ $N_{\text{sig}}/(N_{\text{bkg}} + N_{\text{sig}}) = 0.982 \pm 0.009$ $\mu_1 = -42.0 \pm 0.9$ $\mu_2 = -45.8 \pm 2.7$ $\sigma = 0.0 \pm 0.0$ $\sigma_1 = 9.7 \pm 1.4$ $\sigma_2 = 14.9 \pm 2.3$ 