

CMS

2.2 fb<sup>-1</sup> (13 TeV)

Events / 2.5 GeV

 $p_T(Z) = 125.0 - 150.0 \text{ GeV}/c$  $N_{\text{sig}}/(N_{\text{bkg}} + N_{\text{sig}}) = 0.970 \pm 0.017$  $\mu_1 = -120.1 \pm 0.9$  $\mu_2 = -115.5 \pm 8.8$  $\sigma = 0.0 \pm 0.0$  $\sigma_1 = 17.0 \pm 1.4$  $\sigma_2 = 34.4 \pm 11.1$ 