

CMS138 fb⁻¹ (13 TeV)

Events / 10 GeV

Dielectron signal region

—•— Data

■ $t\bar{t}$ + single t

■ WW + WZ + ZZ

■ 2 TeV S_{eu} ($y_{eu}=2.0$)

▨ Sys. unc.

■ DY

■ QCD and W+jets

■ $\gamma\gamma \rightarrow ee$ —•— 2 TeV V_{eu} ($g_{eu}=1.0$)

Obs/exp

500

1000

1500

2000

 m_{ee} (GeV)