

Events / 0.25

CMS**Dielectron signal region**

• Data

t \bar{t} + single t

WW + WZ + ZZ

—• S_{eu} (y_{eu}=2.0)

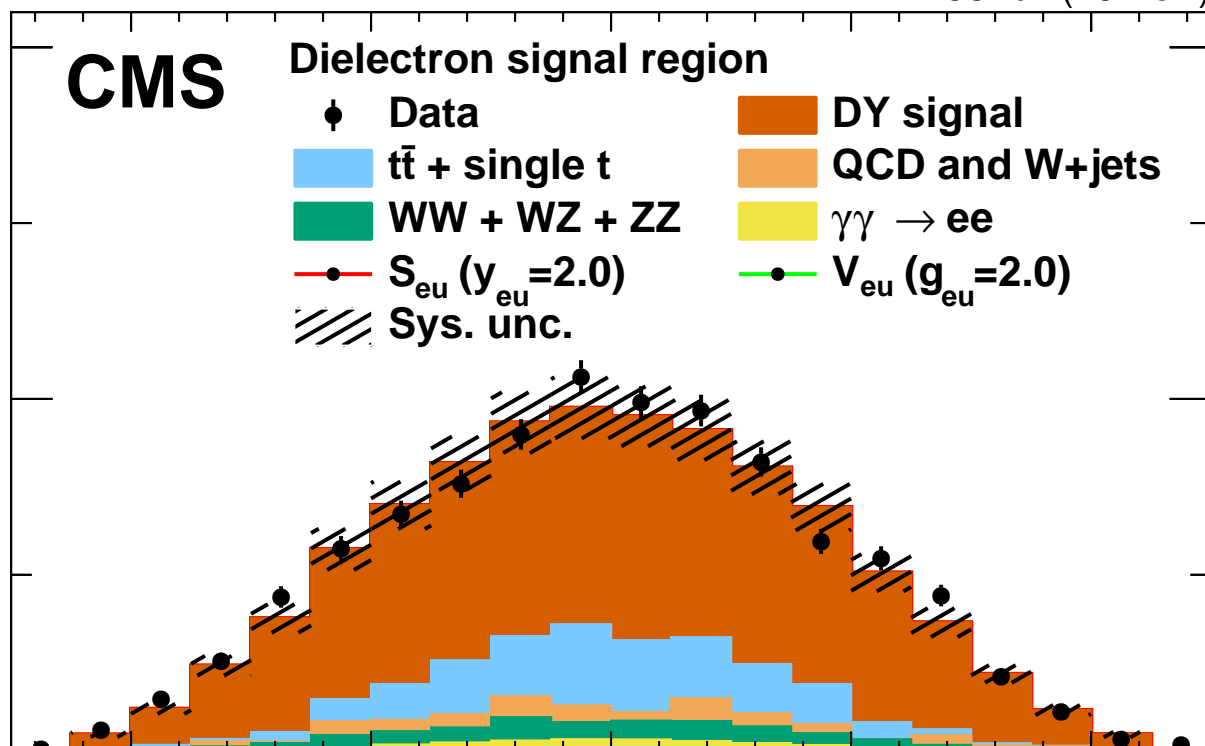
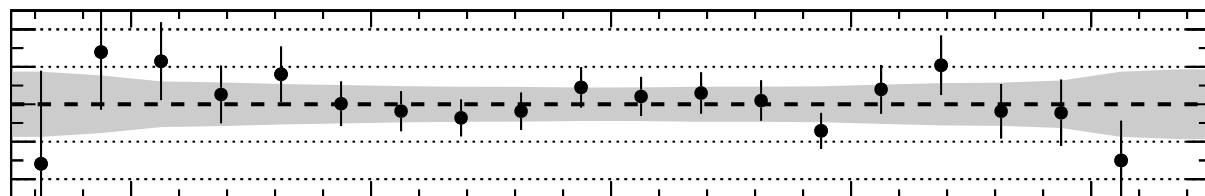
Sys. unc.

DY signal

QCD and W+jets

 $\gamma\gamma \rightarrow ee$ —• V_{eu} (g_{eu}=2.0)

500

1.4
1.2
1.0
0.8
0.6

Obs/exp

Dielectron rapidity