

Events / 0.25

**CMS****Dielectron signal region**

• Data

■  $t\bar{t}$  + single t

■ WW + WZ + ZZ

—•  $S_{eu}$  ( $y_{eu}=2.0$ )

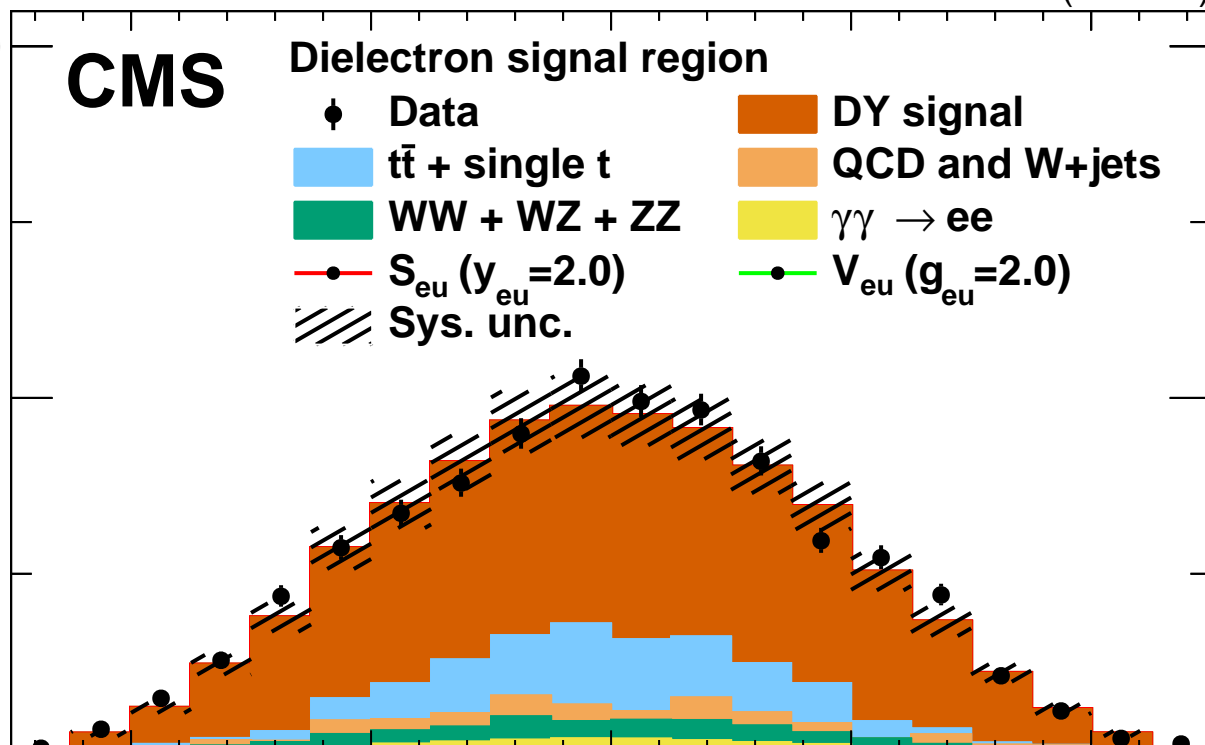
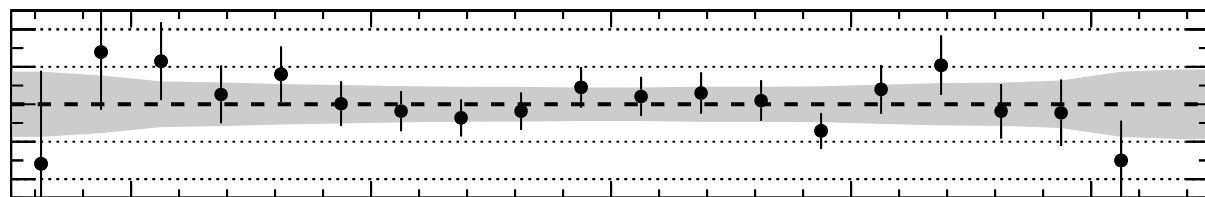
▨ Sys. unc.

■ 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