

2017 (42 fb<sup>-1</sup>)

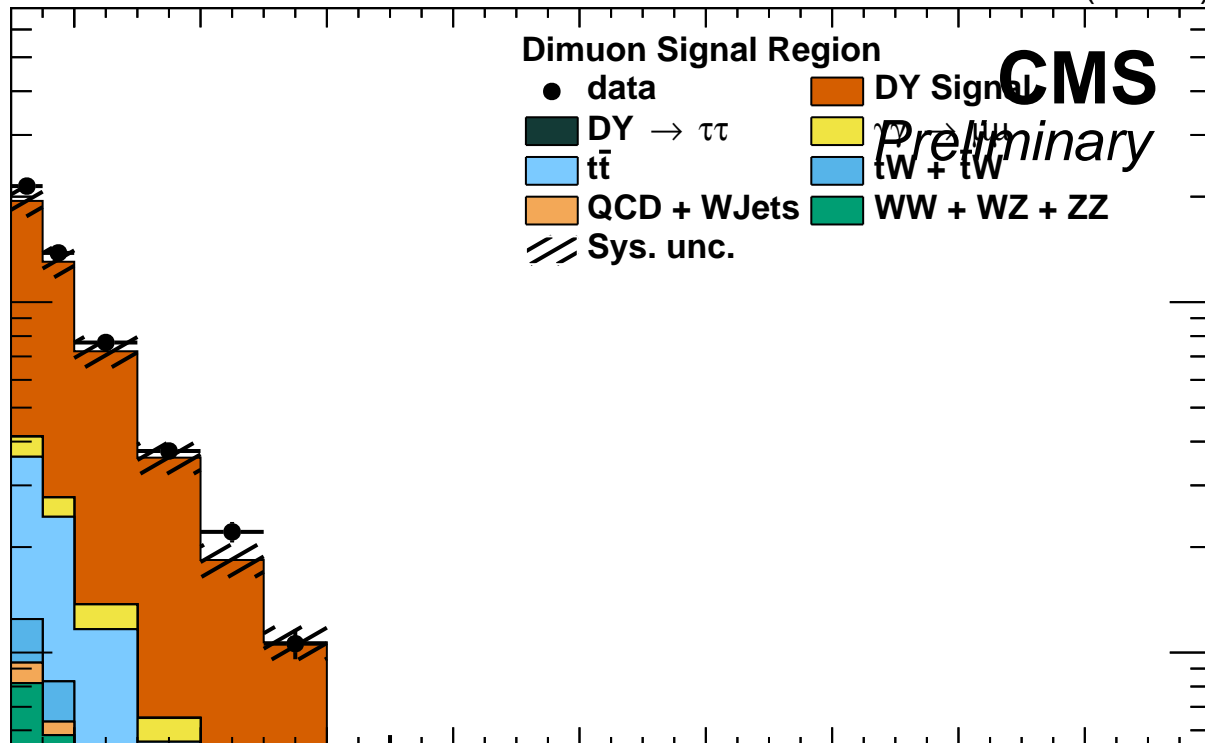
Events/10 GeV

Dimuon Signal Region

- data
- DY →  $\tau\tau$
- $t\bar{t}$
- QCD + WJets
- /// Sys. unc.
- DY Signal
- $\gamma\gamma \rightarrow \mu\mu$
- $tW + t\bar{W}$
- WW + WZ + ZZ

**CMS***Preliminary*10<sup>2</sup>

10



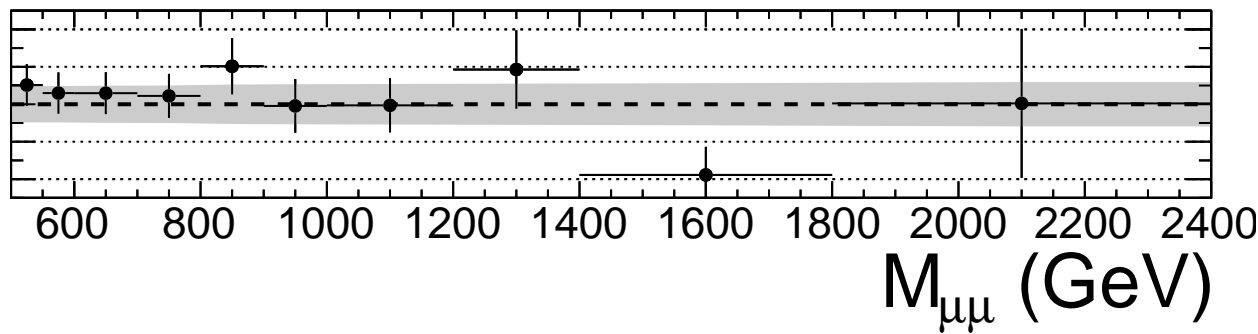
1.4

1.2

1.0

0.8

0.6



Obs/exp

 $M_{\mu\mu}$  (GeV)