

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

Events/10 GeV

 $e\mu$  Control Region

● data

tW +  $\bar{t}W$ 

QCD and W+Jets

Sys. unc.

 $t\bar{t}$  $t\bar{t}$ 

WW + WZ + ZZ

**CMS***Preliminary*

10

1.2

0.8

500

600

700

800

900

1000

 $M_{e\mu}$  (GeV)

Obs/exp