

**CMS**

35.9 fb<sup>-1</sup> (13 TeV)

SR1 0tag (eμ channel)

- Data
- ▨ Bkg. uncert.
- - - Pre-fit
- ⋯ Fit b+s
- t $\bar{t}$
- tW
- WW
- $\tilde{t}_1\tilde{t}_1, \tilde{t}_1 \rightarrow t\tilde{\chi}_1^0$  ( $m_{\tilde{t}_1} = 350$  GeV,  $m_{\tilde{\chi}_1^0} = 225$  GeV)
- WZ ( $\rightarrow 3l$ )
- t $\bar{t}$ Z
- ZZ ( $\rightarrow 2l2\nu$ )
- Drell-Yan
- Minor bkg.

