

$pp \rightarrow \tilde{t}\tilde{t}^*, \tilde{t} \rightarrow t \tilde{\chi}_1^0$

July 2018

$m_{\tilde{\chi}_1^0}$  [GeV]

**CMS**

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

- 1704.07781, 0-lep ( $H_T^{\text{miss}}$ )
- 1705.04650, 0-lep ( $M_{T2}$ )
- 1707.03316, 0-lep (stop)
- 1706.04402, 1-lep (stop)
- 1711.00752, 2-lep (stop)
- 1711.00752, 0-, 1- and 2-lep (stop)

... Expected  
— Observed

