CMS-SUS-13-011 (upperLimit)

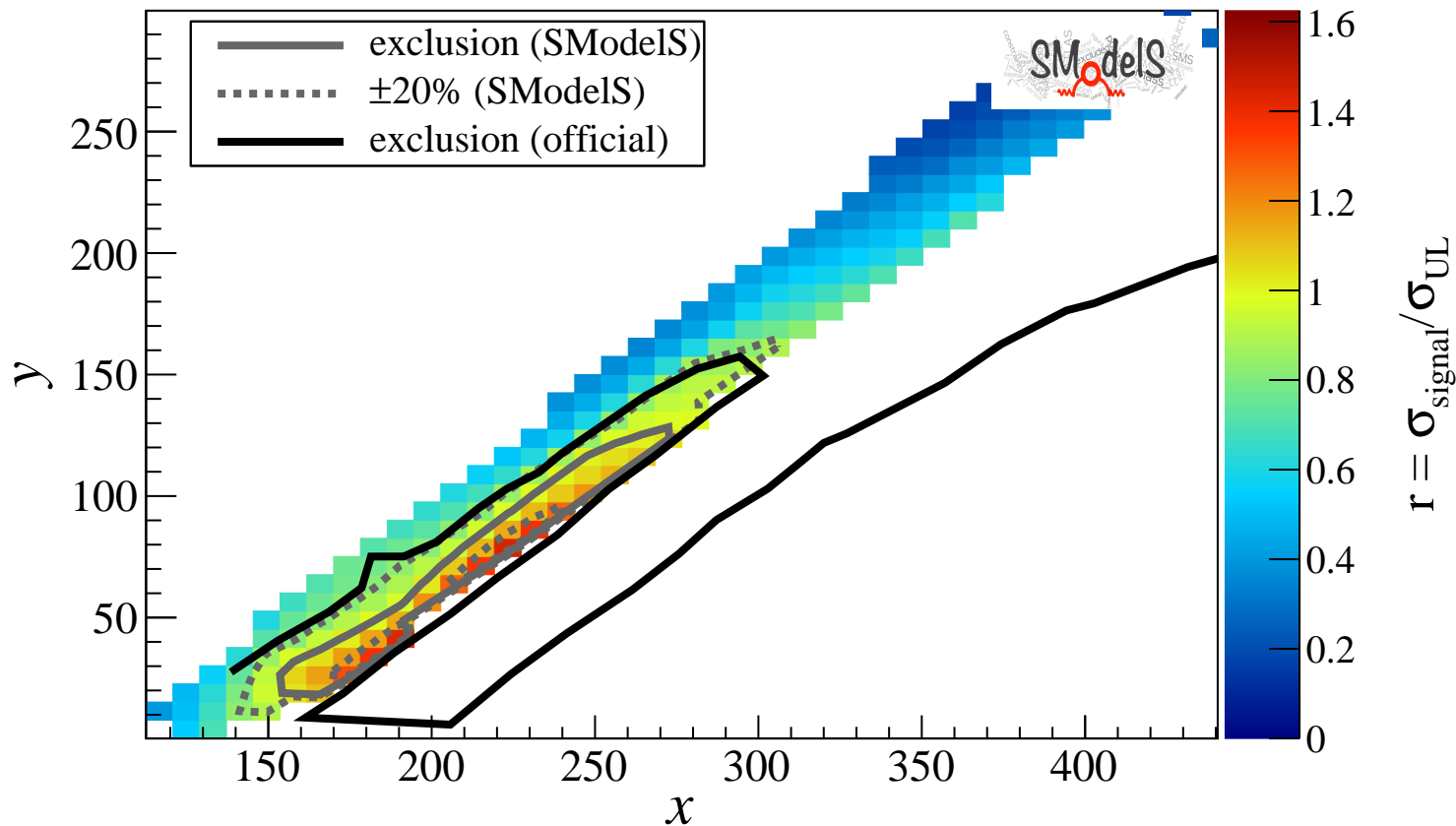$T2ttoff : pp \rightarrow \tilde{t}\,\tilde{t}, \tilde{t} \rightarrow t^* \tilde{\chi}_1^0$

$m_{\tilde{t}} = x,\ m_{\tilde{\chi}_1^0} = y$

- exclusion (SModelS)
- ±20% (SModelS)
- exclusion (official)

$r = \sigma_{\text{signal}}/\sigma_{\text{UL}}$

official plot:
https://twiki.cern.ch/twiki/pub/CMSPublic/PhysicsResultsSUS13011/fig20a.pdf