CMS-SUS-16-050 (upperLimit)

$T5tctc : pp \rightarrow \tilde{g}\,\tilde{g},\ \tilde{g} \rightarrow t\,\tilde{t},\ \tilde{t} \rightarrow c\,\tilde{\chi}_1^0$

$m_{\tilde{g}} = x,\ m_{\tilde{t}} = y + 20,\ m_{\tilde{\chi}_1^0} = y$

Legend:
- ±20% (SModelS)
- exclusion (SModelS)
- exclusion (official)
- ±1σ (official)

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

upper limit