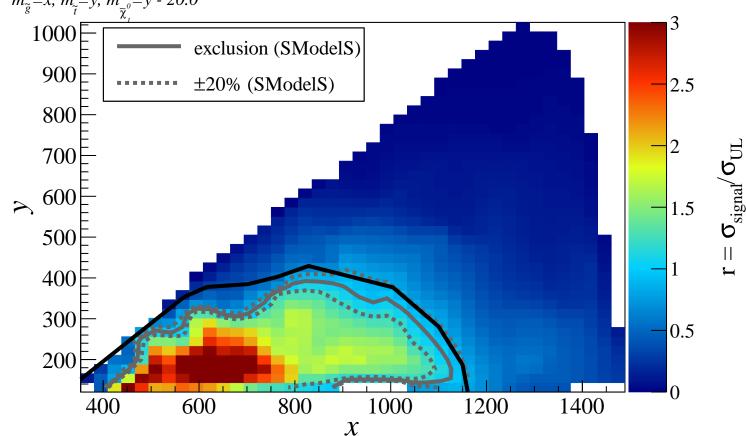ATLAS-CONF-2013-047 (upperLimit)

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

$m_{\tilde{g}}=x,\ m_{\tilde{t}}=y,\ m_{\tilde{\chi}_1^0}=y - 20.0$

exclusion (SModelS)

±20% (SModelS)

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

official plot:
https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/CONFNOTES/ATLAS-CONF-2013-047/fig_24.png