ATLAS-SUSY-2013-09 (upperLimit) T1tttt: $pp \to \tilde{g} \ \tilde{g}, \ \tilde{g} \to t \ \bar{t} \ \ \tilde{\chi}^{0}_{\tau}$

 $m_{\tilde{g}} = x$, $m_{\tilde{\chi}_{\cdot}^{0}} = y$ 3 exclusion (SModelS) SModelS 1200 ±20% (SModelS) 2.5 exclusion (official) 1000 $oldsymbol{\sigma}_{ ext{signal}}/oldsymbol{o}_{ ext{Ul}}$ 800 1.5 600 400 0.5 200 600 1400 1600 1800 800 1000 1200 \mathcal{X}

https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/PAPERS/SUSY-2013-09/figaux_11a.png

official plot: