ATLAS-SUSY-2013-18 (efficiencyMap) T1tttt: $pp \to \tilde{g} \ \tilde{g}, \ \tilde{g} \to t \ \bar{t} \ \ \tilde{\chi}^{0}_{_{I}}$

 $m_{\tilde{g}}=x, m_{\tilde{\chi}_{\perp}^0}=y$ 3 1000 SModelS exclusion (SModelS) ±20% (SModelS) 2.5 800 $oldsymbol{\sigma}_{ ext{signal}}/oldsymbol{o}_{ ext{Ul}}$ 600 1.5 400 200 0.5 700 800 1100 1200 1300 900 1000 1400 \mathcal{X} official plot:

https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/PAPERS/SUSY-2013-18/figaux_14a.png