ATLAS-CONF-2013-065 (upperLimit) $T2tt: pp \to \widetilde{t} \ \widetilde{t}, \ \widetilde{t} \ \to t \ \widetilde{\chi}^0_i$

 $Eq(m_{_{\widetilde{\gamma}}},x),\, Eq(m_{_{\widetilde{\gamma}^{o}}},y)$ 3 ±20% (SModelS) 250 exclusion (SModelS) 2.5 exclusion (official) 200 $\sigma_{
m signal}/\sigma_{
m UJ}$ 150 1.5 100 50 0.5 250 350 500 300 400 450 \mathcal{X} official plot:

https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/CONFNOTES/ATLAS-CONF-2013-065/fig_07a.png