$T6bbWWoff: pp \rightarrow \widetilde{t} \ \widetilde{t}, \ \widetilde{t} \rightarrow b \ \widetilde{\chi}_{i}^{+}m, \ \widetilde{\chi}_{i}^{+}m \rightarrow W^{*} \ \widetilde{\chi}_{i}^{0}$ $Eq(m_{\widetilde{\chi}_{I}^{+}m}, x), Eq(m_{\widetilde{\chi}_{I}^{+}m}, 2.0*y), Eq(m_{\widetilde{\chi}_{I}^{0}}, y)$ ModelS) xclusion (SModelS) 1.8 exclusion (official) 70 1.6 1.4 65 60 0.8 0.6 55 0.4 0.2 50 200 700 300 400 500 600 \mathcal{X} official plot:

(upperLimit)

ATLAS-SUSY-2013-19

https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/PAPERS/SUSY-2013-19/fig_17.png