$T6bbWWoff: pp \rightarrow \widetilde{t} \ \widetilde{t}, \ \widetilde{t} \rightarrow b \ \widetilde{\chi}_{i}^{+}m, \ \widetilde{\chi}_{i}^{+}m \rightarrow W^{*} \ \widetilde{\chi}_{i}^{0}$ $Eq(m_{\widetilde{\chi}_{J}^{+}m}, 2.0*y), Eq(m_{\widetilde{\chi}_{J}^{+}m}, 2.0*y)$ 1.6 ±20% (SModelS) exclusion (SModelS) 1.4 exclusion (official) 70 1.2 65 0.8 60 0.6 0.4 55 0.2 50 200 600 300 400 500 \mathcal{X} official plot:

(upperLimit)

ATLAS-CONF-2013-037

https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/CONFNOTES/ATLAS-CONF-2013-037/figaux_06.png