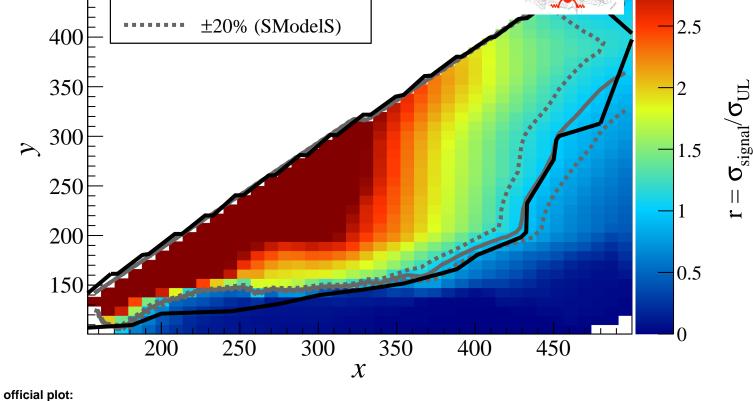
$m_{\tilde{t}} = x, m_{\tilde{\chi}_{t}} = y, m_{\tilde{\chi}_{t}} = 1.0$ $450 \qquad \text{exclusion (SModelS)}$ $\pm 20\% \text{ (SModelS)}$

 $T6bbWW: pp \rightarrow \widetilde{t} \ \widetilde{t}, \ \widetilde{t} \ \rightarrow b \ \widetilde{\chi}_{i}^{\pm}, \ \widetilde{\chi}_{i}^{\pm} \rightarrow W \ \widetilde{\chi}_{i}^{0}$



ATLAS-CONF-2013-048 (upperLimit)

3

https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/CONFNOTES/ATLAS-CONF-2013-048/fig_13a.png