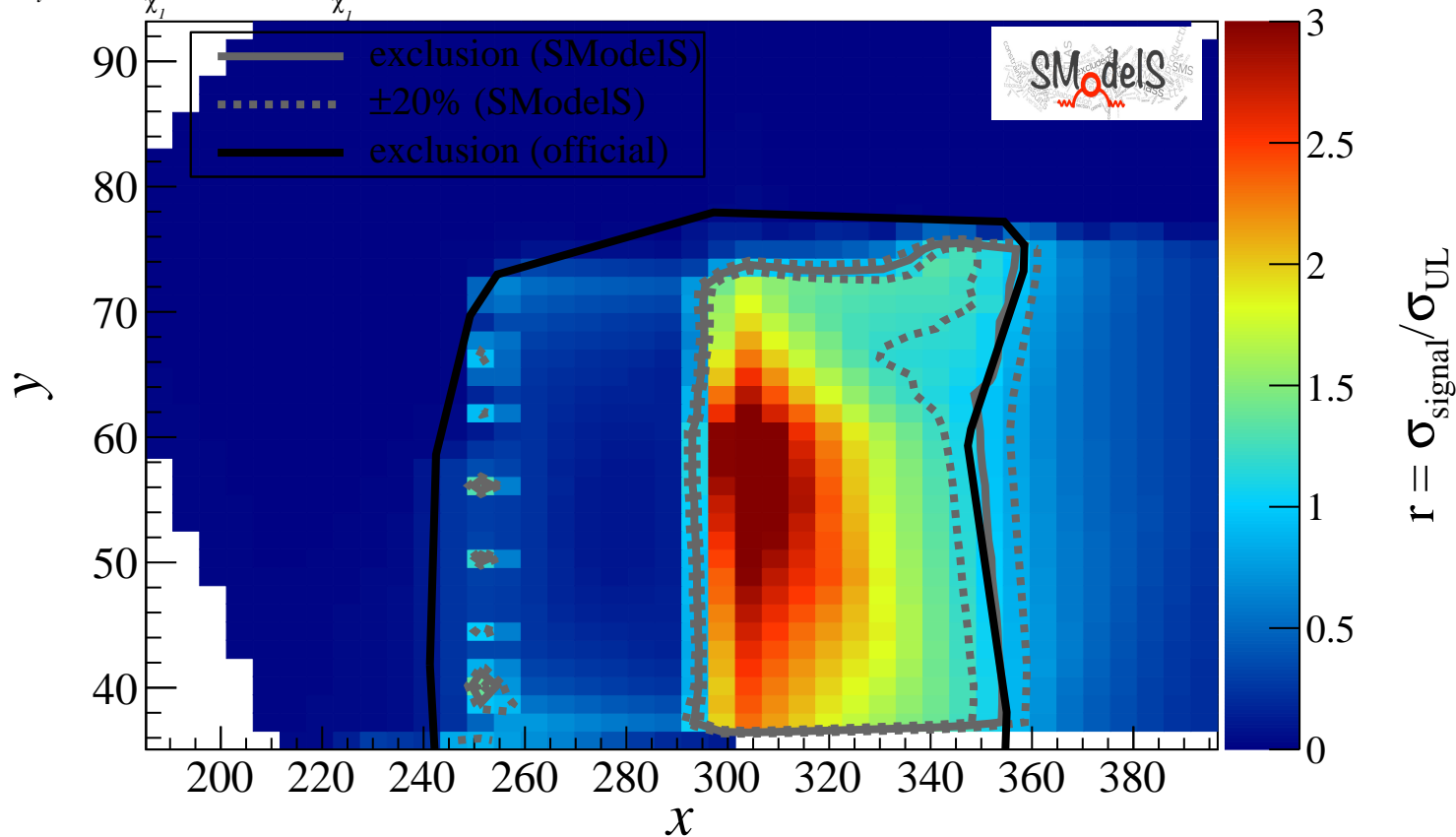# ATLAS-SUSY-2013-19 (upperLimit)

$T6bbWWoff : pp \rightarrow \tilde{t}\,\tilde{t}, \tilde{t} \rightarrow b\,\tilde{\chi}_1^{\pm}, \tilde{\chi}_1^{\pm} \rightarrow W^* \tilde{\chi}_1^0$

$m_{\tilde{t}} = x, m_{\tilde{\chi}_1^{\pm}} = 106.0, m_{\tilde{\chi}_1^0} = y$

exclusion (SModelS)
±20% (SModelS)
exclusion (official)

$r = \sigma_{signal}/\sigma_{UL}$

official plot:
https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/PAPERS/SUSY-2013-19/fig_20.png