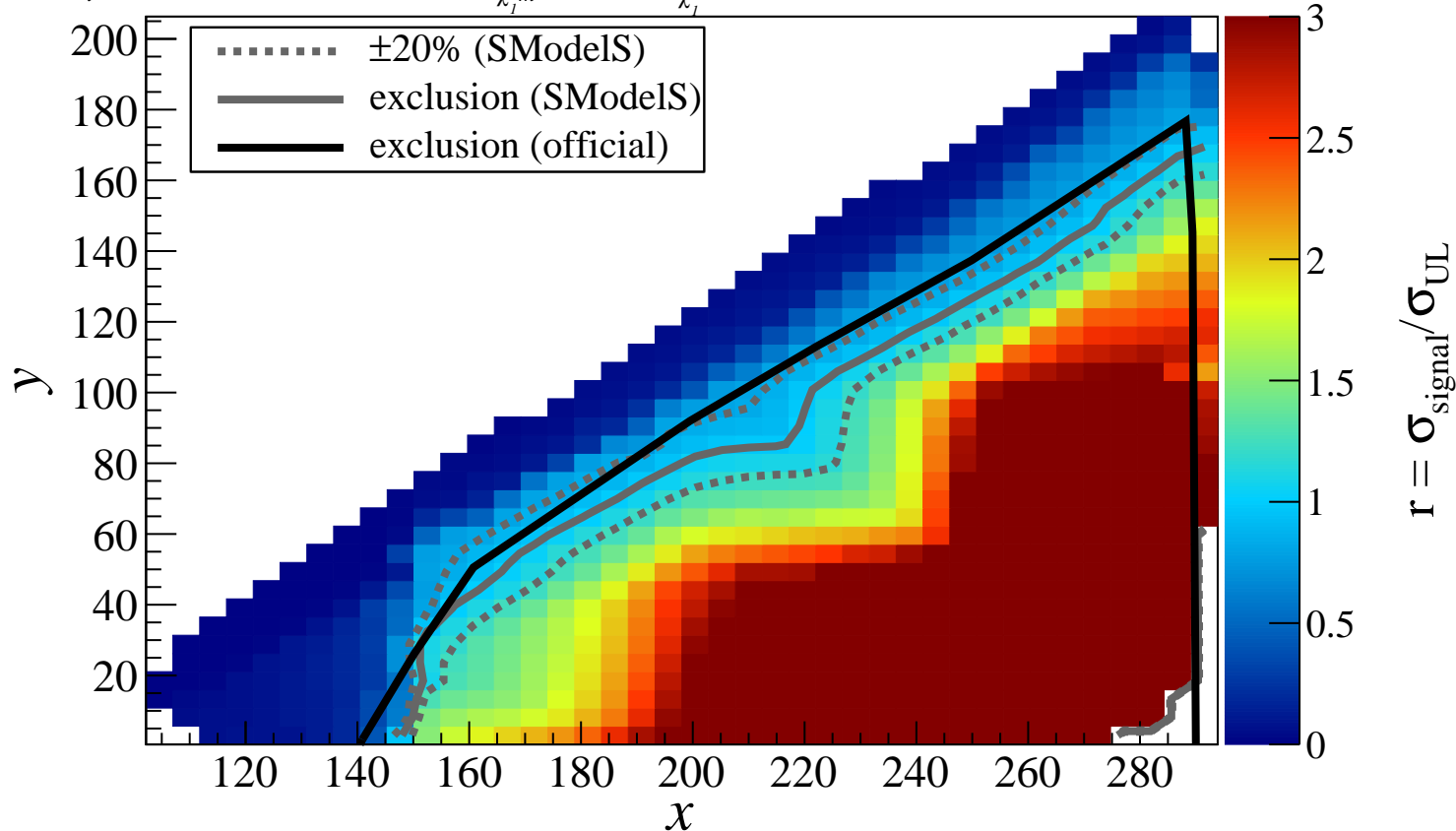## ATLAS-CONF-2013-048 (upperLimit)

$T6bbWW : pp \rightarrow \tilde{t}\,\tilde{t},\ \tilde{t} \rightarrow b\,\tilde{\chi}_1^+ m,\ \tilde{\chi}_1^+ m \rightarrow W\,\tilde{\chi}_1^0$

$Eq(m_{\tilde{t}},\ 300.000000000000),\ Eq(m_{\tilde{\chi}_1^+ m},\ x),\ Eq(m_{\tilde{\chi}_1^0},\ y)$

Legend:
- ±20% (SModelS)
- exclusion (SModelS)
- exclusion (official)

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

official plot:

https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/CONFNOTES/ATLAS-CONF-2013-048/fig_13d.png