ATLAS-SUSY-2013-05 (upperLimit)
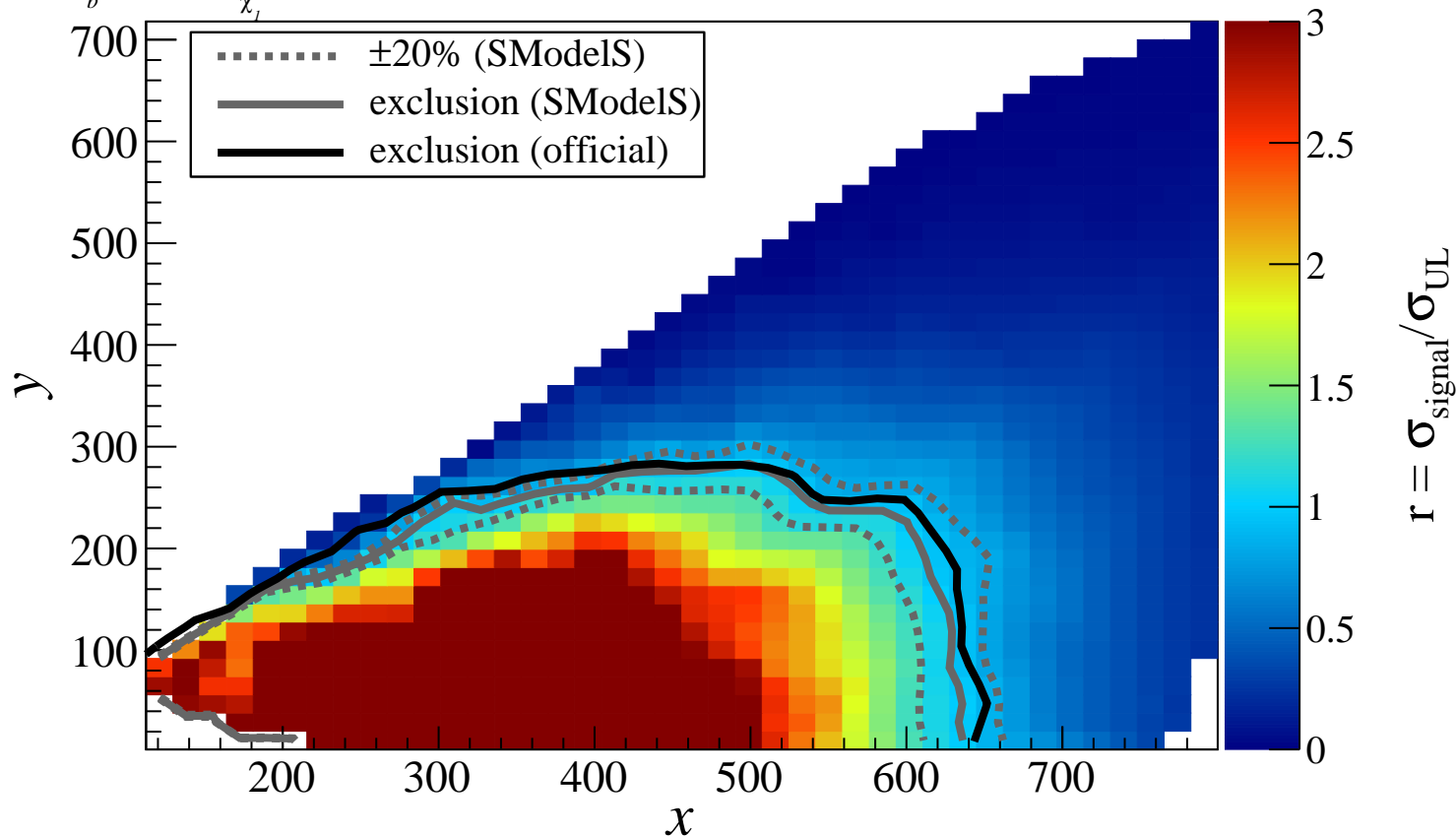
$T2bb : pp \rightarrow \tilde{b}\ \tilde{b},\ \tilde{b}\ \rightarrow b\ \tilde{\chi}_1^0$

$Eq(m_{\tilde{b}}, x),\ Eq(m_{\tilde{\chi}_1^0}, y)$

- ······ ±20% (SModelS)
- —— exclusion (SModelS)
- —— exclusion (official)

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

official plot:
https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/PAPERS/SUSY-2013-05/figaux_04.png