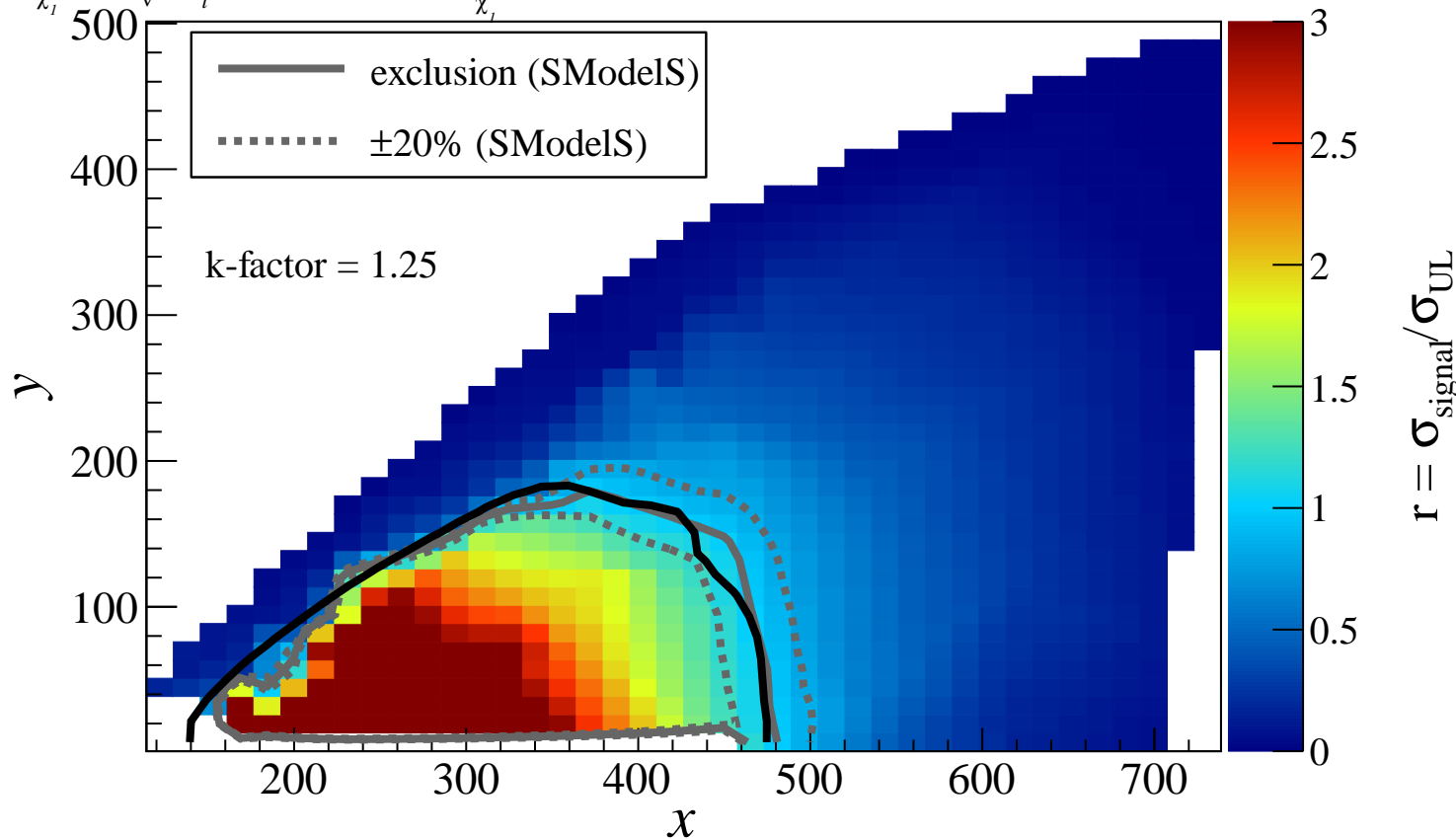


# ATLAS-SUSY-2013-11 (upperLimit)

*TChipChimSlepSnu* :  $pp \rightarrow \tilde{\chi}_1^+ \tilde{\chi}_1^+, \tilde{\chi}_1^+ \rightarrow \nu \tilde{l} (l \tilde{\nu}), \tilde{l} \rightarrow l \tilde{\chi}_1^0, \tilde{\nu} \rightarrow \nu \tilde{\chi}_1^0$

$m_{\tilde{\chi}_1^\pm} = x, m_{\tilde{\nu}} = 0.5x + 0.5y, m_{\tilde{l}} = 0.5x + 0.5y, m_{\tilde{\chi}_1^0} = y$



official plot:

[https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/PAPERS/SUSY-2013-11/fig\\_05.png](https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/PAPERS/SUSY-2013-11/fig_05.png)