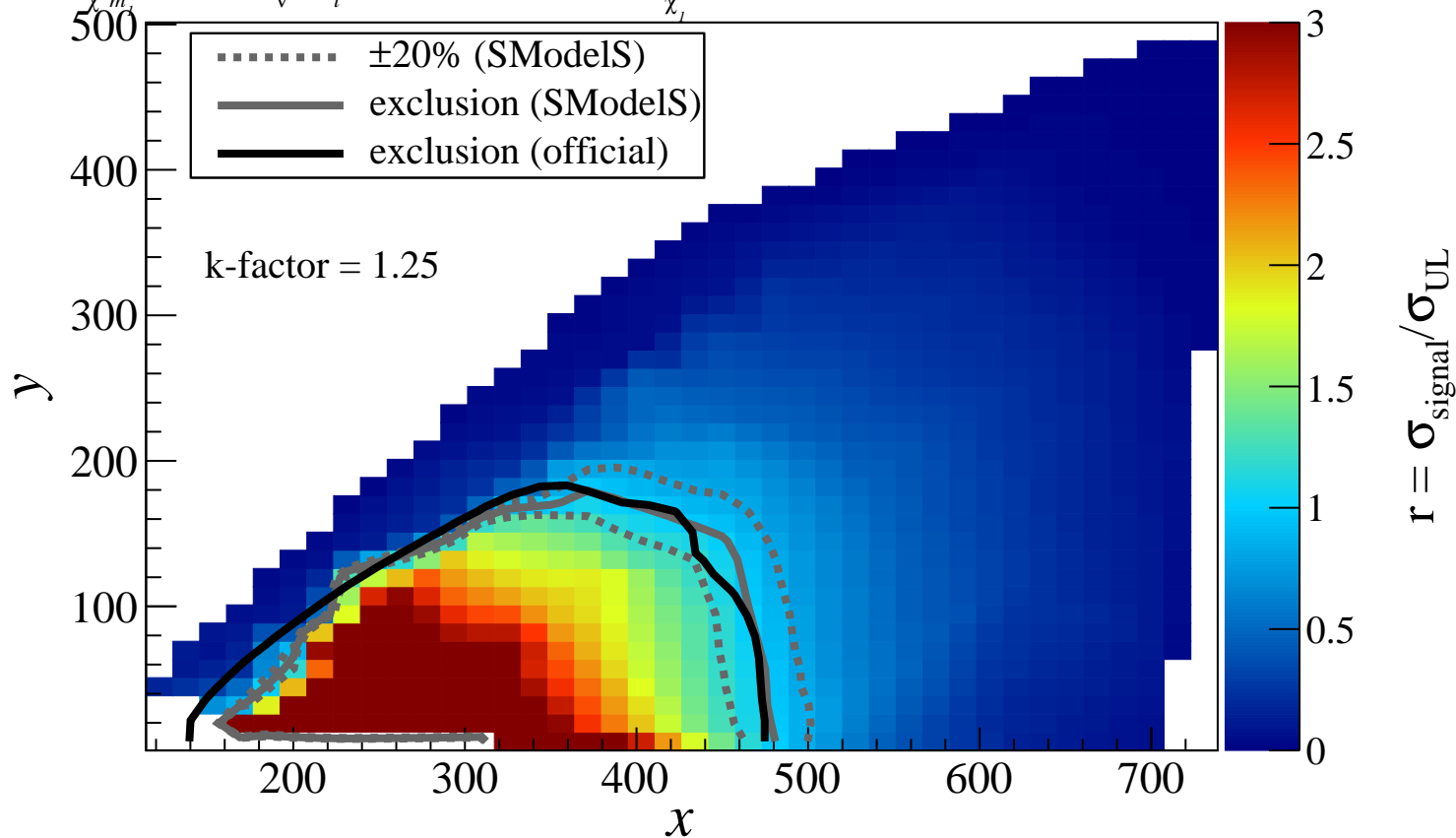


# ATLAS-SUSY-2013-11 (upperLimit)

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

$Eq(m_{\tilde{\chi}^+ m_l}, x), Eq(m_{\tilde{\nu}}, m_{\tilde{l}} 0.5*x + 0.5*y), Eq(m_{\tilde{\chi}_1^0}, y)$



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)