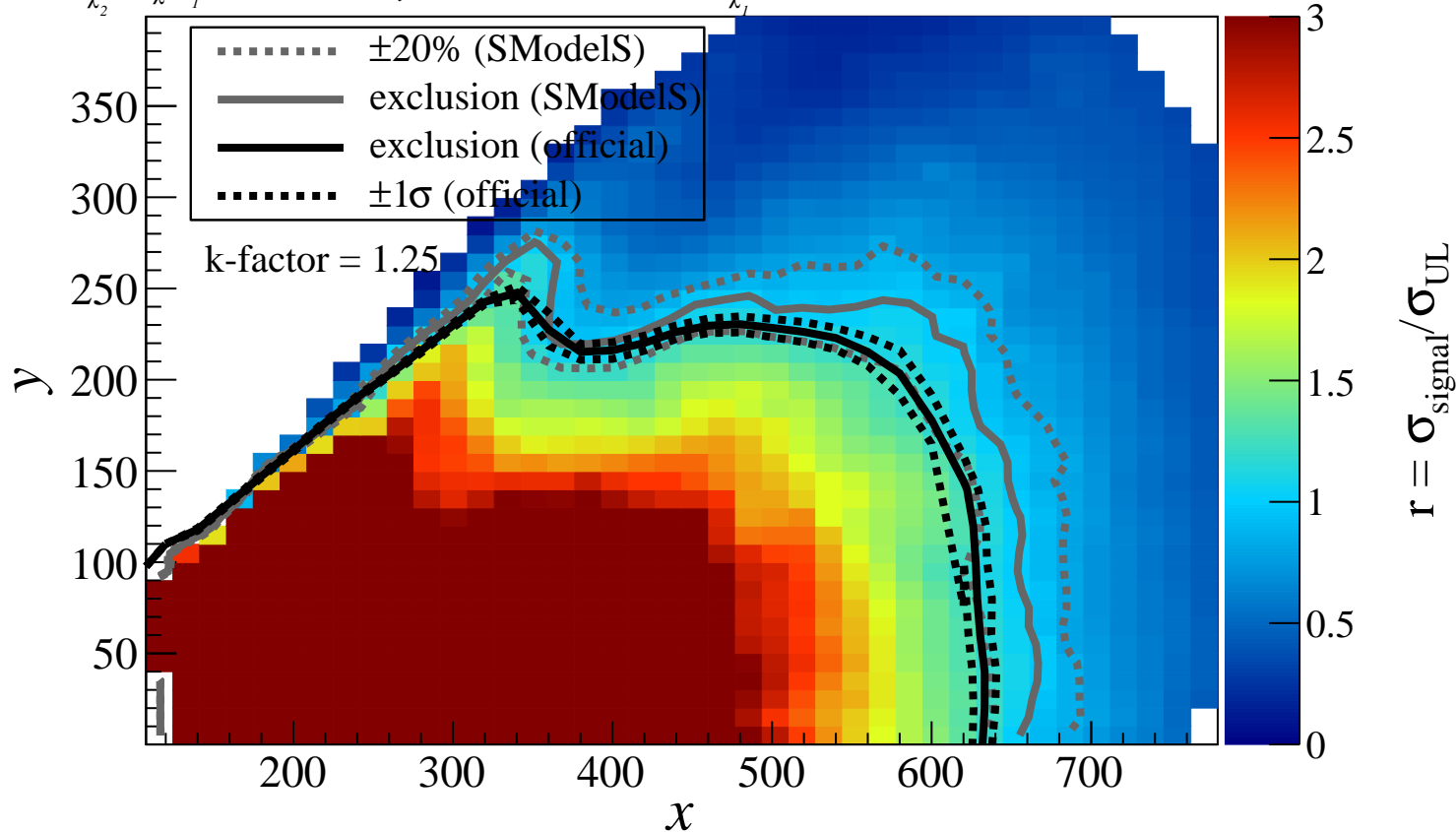


$TChiChipmSlepStau : pp \rightarrow \tilde{\chi}_2^0 \tilde{\chi}^+ m_p \tilde{\chi}_2^0 \tilde{\chi}^+ m_l \rightarrow l \tilde{l} \nu \tilde{\tau}, \tilde{l} \rightarrow l \tilde{\chi}_1^0, \tilde{\tau} \rightarrow \tau \tilde{\chi}_1^0$

$Eq(m_{\tilde{\chi}_2^0}, m_{\tilde{\chi}^+ m_l}, x), Eq(m_{\tilde{\tau}}, m_{\tilde{l}} 0.5*x + 0.5*y), Eq(m_{\tilde{\chi}_1^0}, y)$



official plot:

[https://twiki.cern.ch/twiki/pub/CMSPublic/PhysicsResultsSUS13006/Fig14\\_exclusion\\_TChiSlepSnu\\_2a\\_0\\_5.pdf](https://twiki.cern.ch/twiki/pub/CMSPublic/PhysicsResultsSUS13006/Fig14_exclusion_TChiSlepSnu_2a_0_5.pdf)