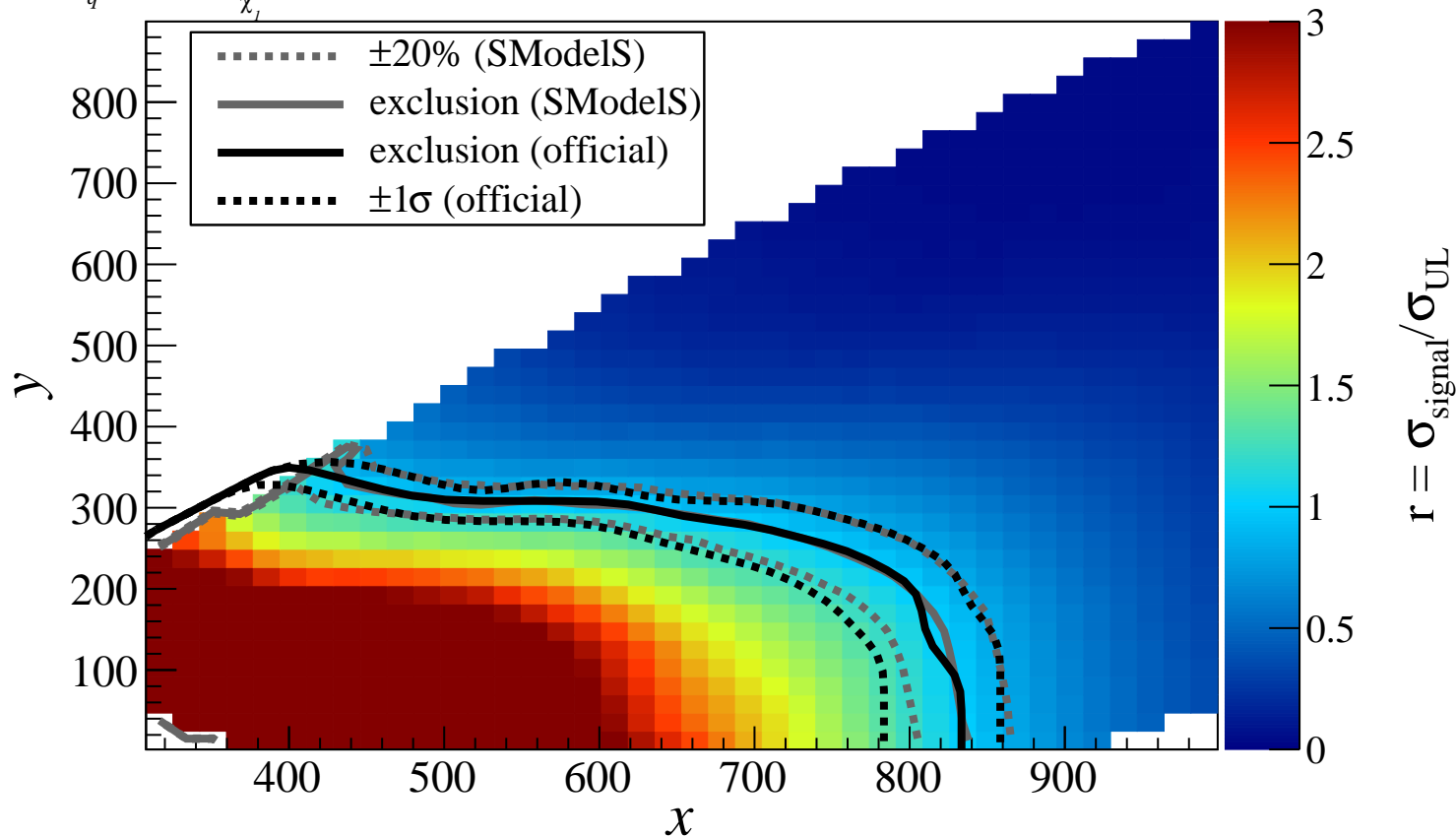


$$T2 : pp \rightarrow \tilde{q} \tilde{q}, \tilde{q} \rightarrow q \tilde{\chi}_1^0$$

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



official plot:

https://twiki.cern.ch/twiki/pub/CMSPublic/PhysicsResultsSUS13012/Fig_7a.pdf