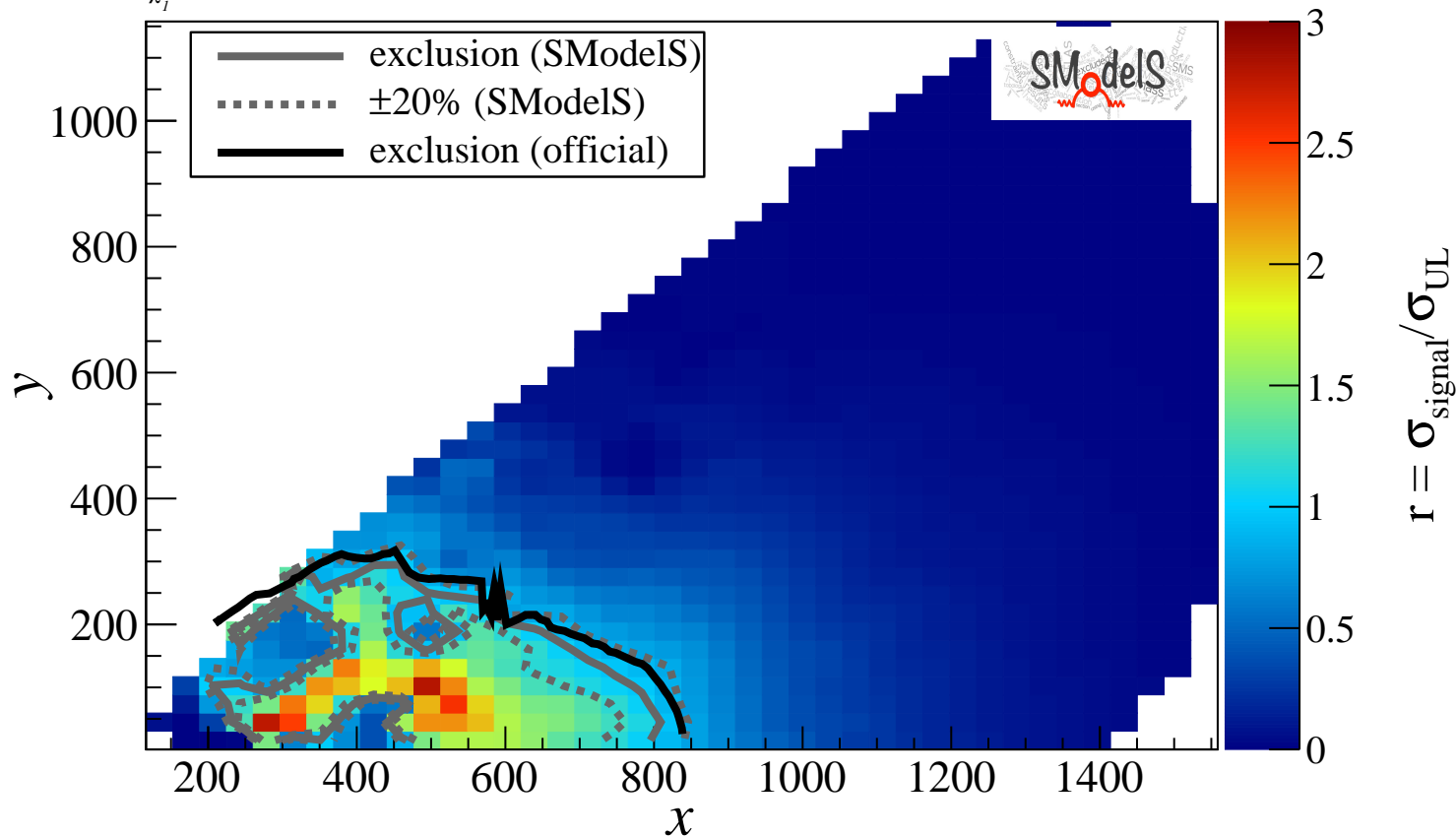


$$T2 : pp \rightarrow \tilde{q} \tilde{q}, \tilde{q} \rightarrow q \tilde{\chi}_1^0$$

$$m_{\tilde{q}} = x, m_{\tilde{\chi}_1^0} = y$$



official plot:

[https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/CONFNOTES/ATLAS-CONF-2013-047/fig\\_19c.png](https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/CONFNOTES/ATLAS-CONF-2013-047/fig_19c.png)