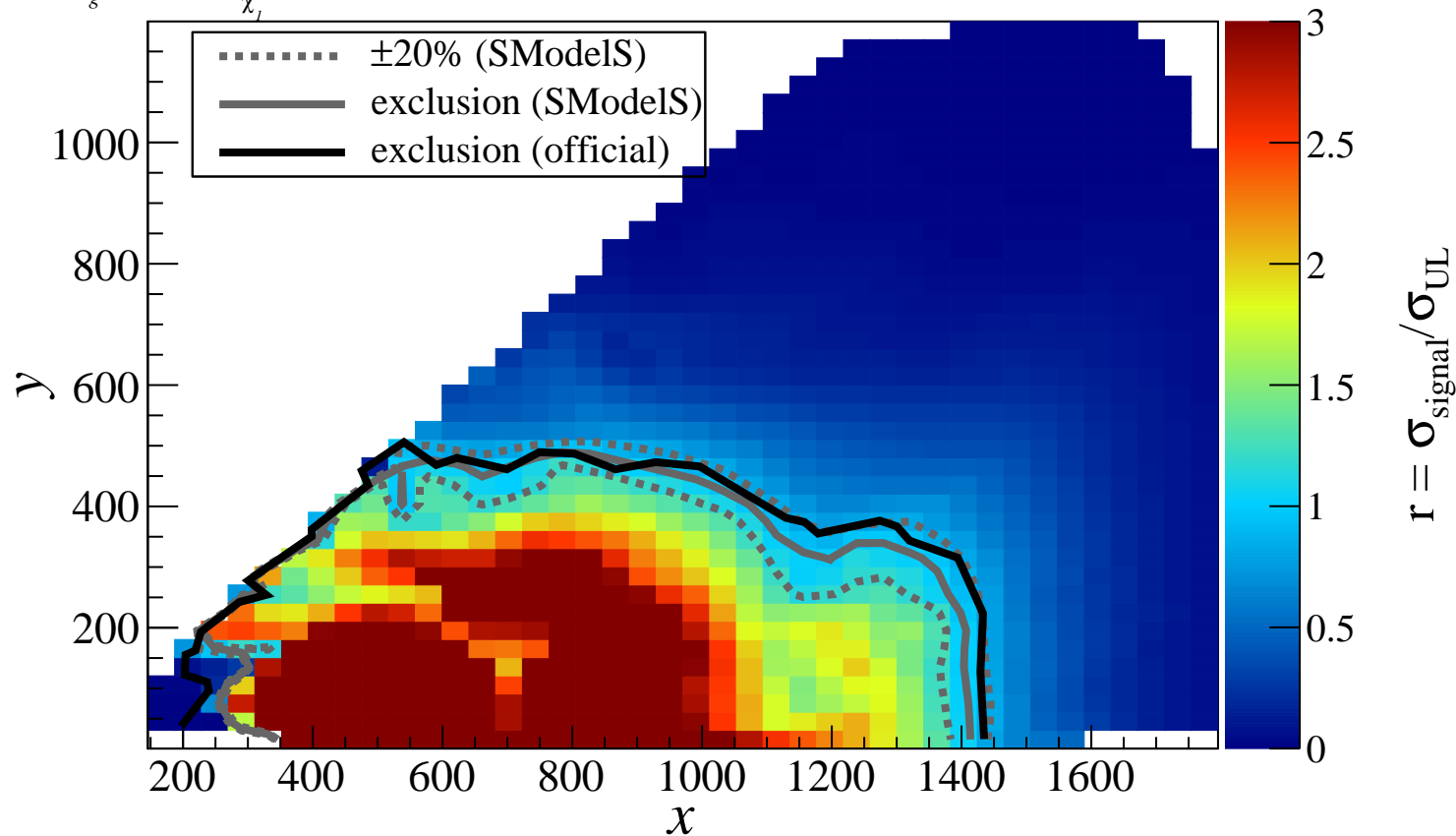


$$T1 : pp \rightarrow \tilde{g} \tilde{g}, \tilde{g} \rightarrow q \bar{q} \tilde{\chi}_1^0$$

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



official plot:

[https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/CONFNOTES/ATLAS-CONF-2013-047/fig\\_19a.png](https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/CONFNOTES/ATLAS-CONF-2013-047/fig_19a.png)