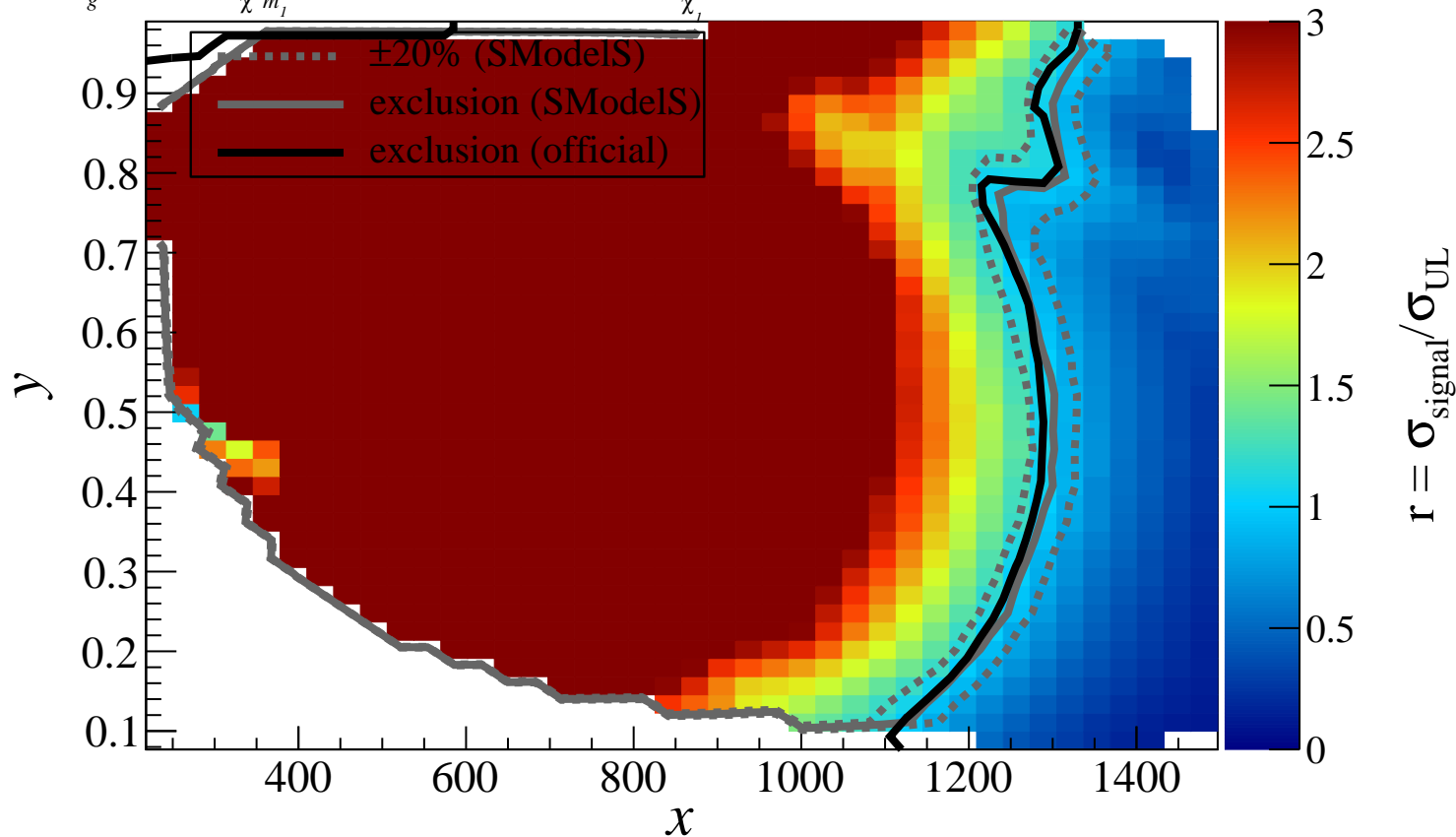ATLAS-SUSY-2013-02 (upperLimit)

$T5WW : pp \rightarrow \tilde{g} \, \tilde{g}, \, \tilde{g} \rightarrow q \, \bar{q} \, \tilde{\chi}^+ m_1, \, \tilde{\chi}^+ m_1 \rightarrow W \, \tilde{\chi}^0_1$

$Eq(m_{\tilde{g}}, x), \, Eq(m_{\tilde{\chi}^+_1}, y*(x - 60.0) + 60.0), \, Eq(m_{\tilde{\chi}^0_1}, 60.0000000000000)$

±20% (SModelS)
exclusion (SModelS)
exclusion (official)

$r = \sigma_{signal}/\sigma_{UL}$

**official plot:**
**https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/PAPERS/SUSY-2013-02/figaux_11a.png**