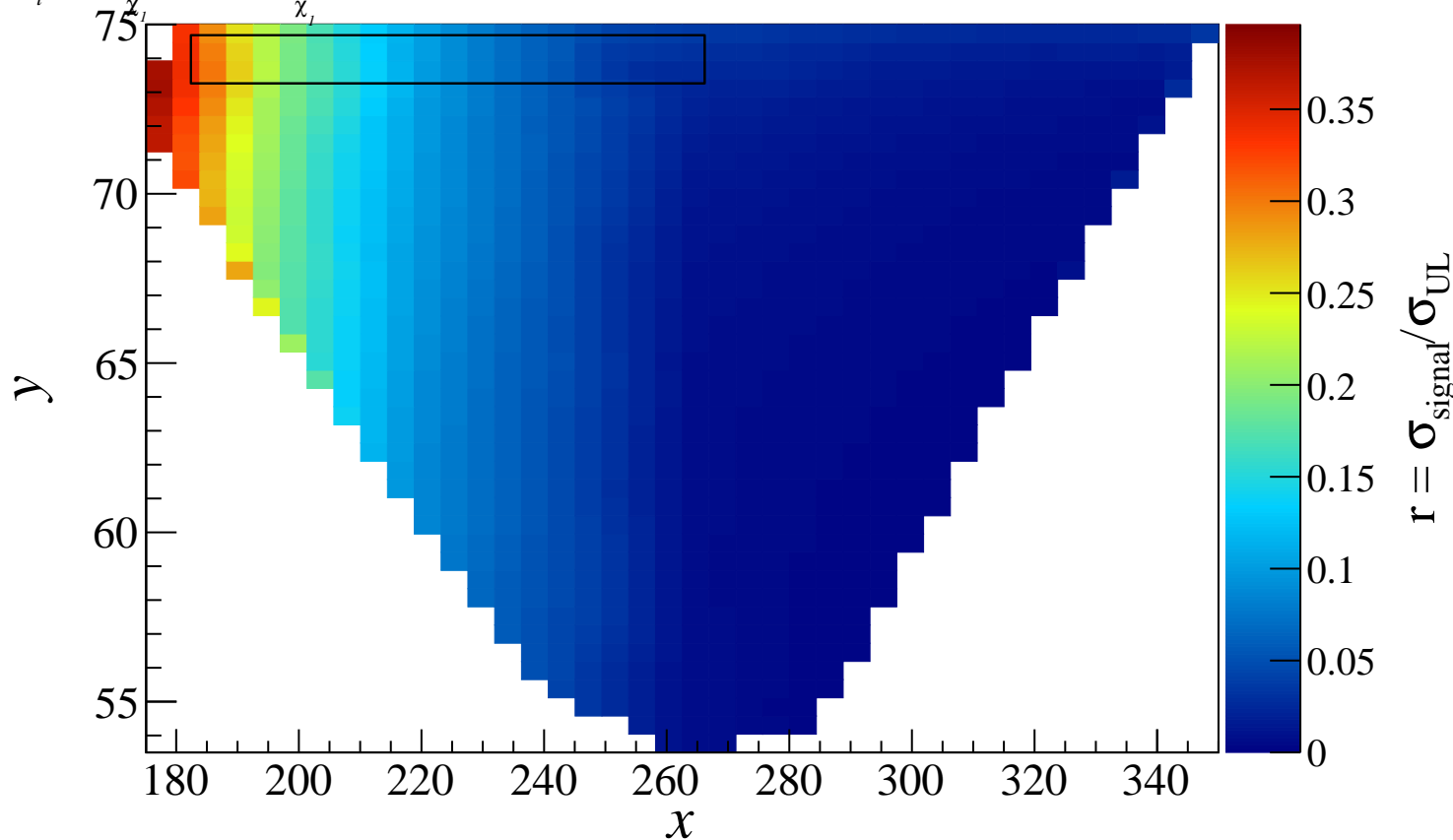# ATLAS-CONF-2013-048 (upperLimit)

$T6bbWWoff : pp \rightarrow \tilde{t}\,\tilde{t},\, \tilde{t} \rightarrow b\,\tilde{\chi}_1^{\pm},\, \tilde{\chi}_1^{\pm} \rightarrow W^*\,\tilde{\chi}_1^0$

$m_{\tilde{t}}=x,\, m_{\tilde{\chi}_1^{\pm}}=2.0*y,\, m_{\tilde{\chi}_1^0}=y$

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

official plot:
https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/CONFNOTES/ATLAS-CONF-2013-048/fig_13b.png