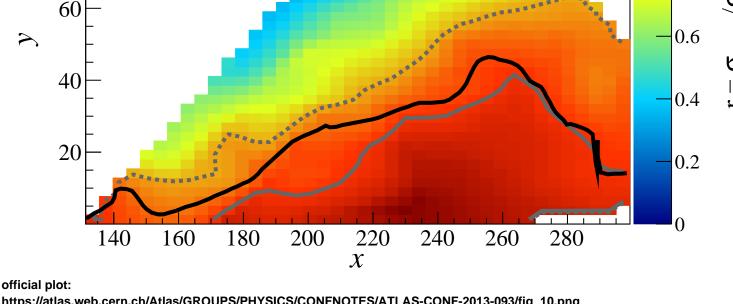
ATLAS-CONF-2013-093 (upperLimit) $TChiWH: pp \rightarrow \widetilde{\chi}_{1}^{0}, \widetilde{\chi}_{1}^{\pm}, \widetilde{\chi}_{2}^{0}, \widetilde{\chi}_{1}^{\pm} \rightarrow HW \widetilde{\chi}_{1}^{0}, \widetilde{\chi}_{1}^{0}$

 $m_{\widetilde{\chi}_{2}^{0}}, m_{\widetilde{\chi}_{1}^{\pm}} = x, m_{\widetilde{\chi}_{1}^{0}} = y$ 100 exclusion (SModelS) ±20% (SModelS) exclusion (official) 80 0.8 k-factor = 1.25 $\sigma_{
m signal}/\sigma_{
m UI}$ 60 0.6



https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/CONFNOTES/ATLAS-CONF-2013-093/fig_10.png