$TChiWH: pp \rightarrow \widetilde{\chi}_{2}^{0} \ \widetilde{\chi}_{1}^{\pm}, \ \widetilde{\chi}_{2}^{0} \ \widetilde{\chi}_{1}^{\pm} \rightarrow H \ W \ \widetilde{\chi}_{1}^{0} \ \widetilde{\chi}_{1}^{0}$

 $m_{\widetilde{\chi}_{2}^{0}}, m_{\widetilde{\chi}_{1}^{\pm}} = x, m_{\widetilde{\chi}_{1}^{0}} = y$

exclusion (SModelS) 50 ±20% (SModelS) 0.8 40 k-factor = 1.25 0.6 30 0.4 20 0.2 10 140 150 170 180 190 160 χ official plot:

ATLAS-SUSY-2013-12 (upperLimit)

https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/PAPERS/SUSY-2013-12/fig_07d.png