$TChiWZoff: pp \rightarrow \widetilde{\chi}_{2}^{0} \ \widetilde{\chi}^{+}m_{p} \ \widetilde{\chi}_{2}^{0} \ \widetilde{\chi}^{+}m_{I} \rightarrow Z^{*} \ W^{*} \ \widetilde{\chi}_{I}^{0} \ \widetilde{\chi}_{I}^{0}$ $Eq(m_{\widetilde{\chi}_{1}^{o}}, m_{\widetilde{\chi}_{1}^{+}m_{1}}, x), Eq(m_{\widetilde{\chi}_{1}^{o}}, y)$ ±20% (SModelS) 180 exclusion (SModelS) 2.5 exclusion (official) 160 k-factor = 1.25140 $\sigma_{
m signal}/\sigma_{
m UJ}$ 120 1.5 100 80 0.5 60 40 240 180 200 220 120 140 160 χ official plot:

(upperLimit)

ATLAS-SUSY-2013-12

https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/PAPERS/SUSY-2013-12/fig_07b.png