exclusion (SModelS) ±20% (SModelS) 2.5 1.5 0.5 χ official plot: https://atlas.web.cern.ch/Atlas/GROUPS/PHYSICS/CONFNOTES/ATLAS-CONF-2013-089/fig_23a.png

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 $T6WWoff: pp \rightarrow \widetilde{q} \ \widetilde{q}, \ \widetilde{q} \ \rightarrow q \ \widetilde{\chi}_{,}^{\pm}, \ \widetilde{\chi}_{,}^{\pm} \rightarrow W^* \ \widetilde{\chi}_{,}^{0}$

 $m_{\tilde{q}} = x$, $m_{\tilde{z}^{\pm}} = 0.5 * x + 0.5 * y$, $m_{\tilde{z}^{0}} = y$

(upperLimit)