## ATLAS-SUSY-2013-11 (upperLimit)

 $TSlepSlep: pp \rightarrow \widetilde{l} \ \widetilde{l}, \ \widetilde{l} \rightarrow l \ \widetilde{\chi}^0$  $m_{\tilde{l}}=x$ ,  $m_{\tilde{\chi}^0}=y$ 3 200 ±20% (S 180 exclusion (SModelS) 2.5 160 exclusion (official) k-factor = 1.20140  $oldsymbol{\sigma}_{ ext{signal}}/oldsymbol{\sigma}_{ ext{Ul}}$ 120 1.5 100 80 60 40 0.5 20 150 200 250 300 350

 $\mathcal{X}$ 

upper limit