## 350 exclusion (SModelS) 300 ±20% (SModelS) k-factor = 1.20

 $TSlepSlep: pp \rightarrow \widetilde{l} \ \widetilde{l}, \ \widetilde{l} \rightarrow l \ \widetilde{\chi}_{l}^{0}$ 

 $m_{\tilde{l}}=x, m_{\tilde{\chi}^0}=y$ 

> 200

150

100

50

150

200

CMS-SUS-13-006 (upperLimit)

2.2

1.8

1.6

1.4

1.2

0.8

0.6

0.4

0.2

450

400

 $\sigma_{\text{signal}}/\sigma_{\text{UI}}$ 

2



300

 $\mathcal{X}$ 

350

250