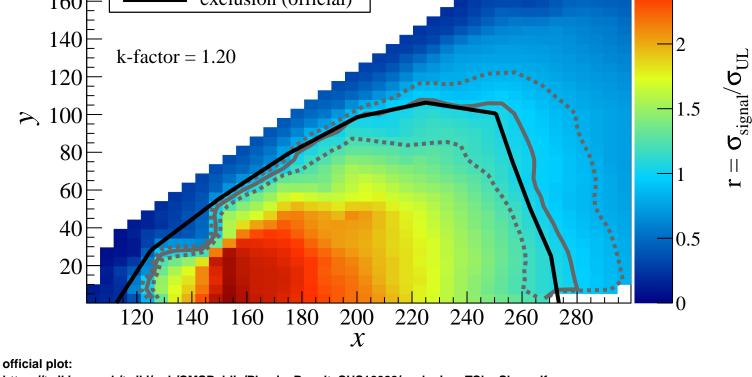
## CMS-PAS-SUS-12-022 (upperLimit) $TSlepSlep: pp \rightarrow \widetilde{l} \ \widetilde{l}, \ \widetilde{l} \rightarrow l \ \widetilde{\chi}^{\scriptscriptstyle 0}_{\scriptscriptstyle I}$

 $m_{\tilde{\chi}_{i}} = x, m_{\tilde{\chi}_{i}^{0}} = y$   $180 = -\frac{\text{exclusion (SModelS)}}{\text{2.5}}$   $160 = -\frac{\text{exclusion (official)}}{\text{exclusion (official)}}$   $140 = -\frac{\text{k-factor}}{120} = 1.20$ 



https://twiki.cern.ch/twiki/pub/CMSPublic/PhysicsResultsSUS12022/exclusion\_TSlepSlep.pdf