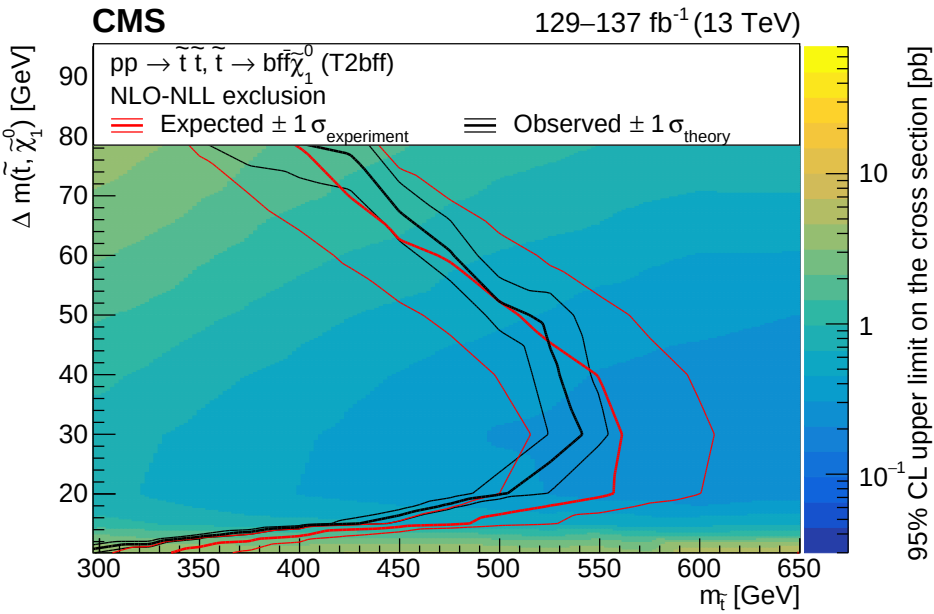
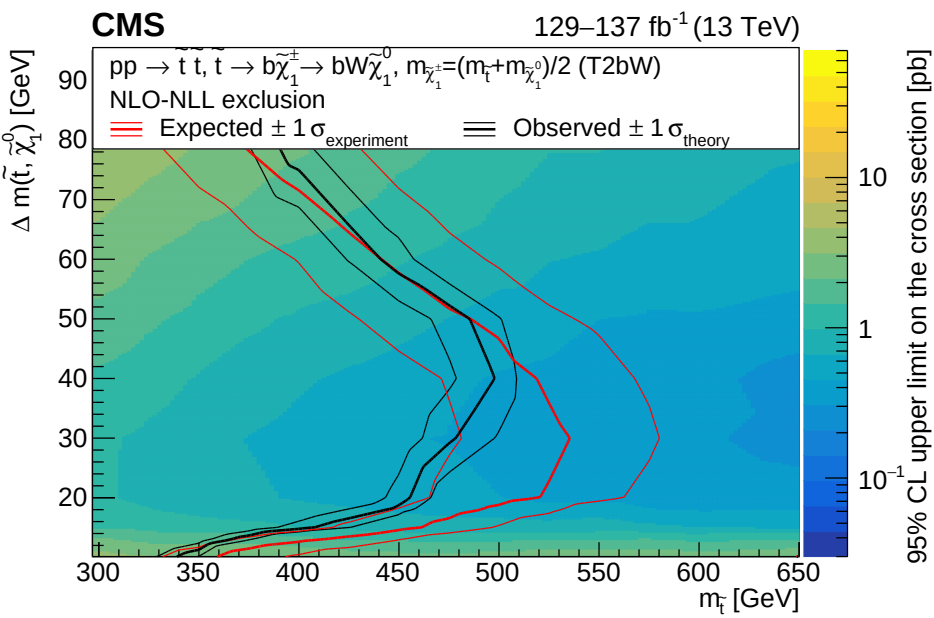

CMS
129–137 fb$^{-1}$ (13 TeV)
pp → $\tilde{t}\tilde{t}$, $\tilde{t}$ → bff$\tilde{\chi}_1^0$ (T2bff)
NLO-NLL exclusion
Expected ± 1 σ$_{experiment}$
Observed ± 1 σ$_{theory}$
Δ m($\tilde{t}$, $\tilde{\chi}_1^0$) [GeV]
m$_{\tilde{t}}$ [GeV]
95% CL upper limit on the cross section [pb]


CMS
129–137 fb$^{-1}$ (13 TeV)
pp → $\tilde{t}\tilde{t}$, $\tilde{t}$ → b$\tilde{\chi}_1^{\pm}$ → bW$\tilde{\chi}_1^0$, m$_{\tilde{\chi}_1^{\pm}}$=(m$_{\tilde{t}}$+m$_{\tilde{\chi}_1^0}$)/2 (T2bW)
NLO-NLL exclusion
Expected ± 1 σ$_{experiment}$
Observed ± 1 σ$_{theory}$
Δ m($\tilde{t}$, $\tilde{\chi}_1^0$) [GeV]
m$_{\tilde{t}}$ [GeV]
95% CL upper limit on the cross section [pb]