

CMS,  $L = 19.4 \text{ fb}^{-1}$ ,  $\sqrt{s} = 8 \text{ TeV}$

$m_{\tilde{\chi}^0}$  (GeV)

$pp \rightarrow \tilde{t}\tilde{t}, \tilde{t} \rightarrow t\tilde{\chi}_1^0 / b\tilde{\chi}_1^\pm$

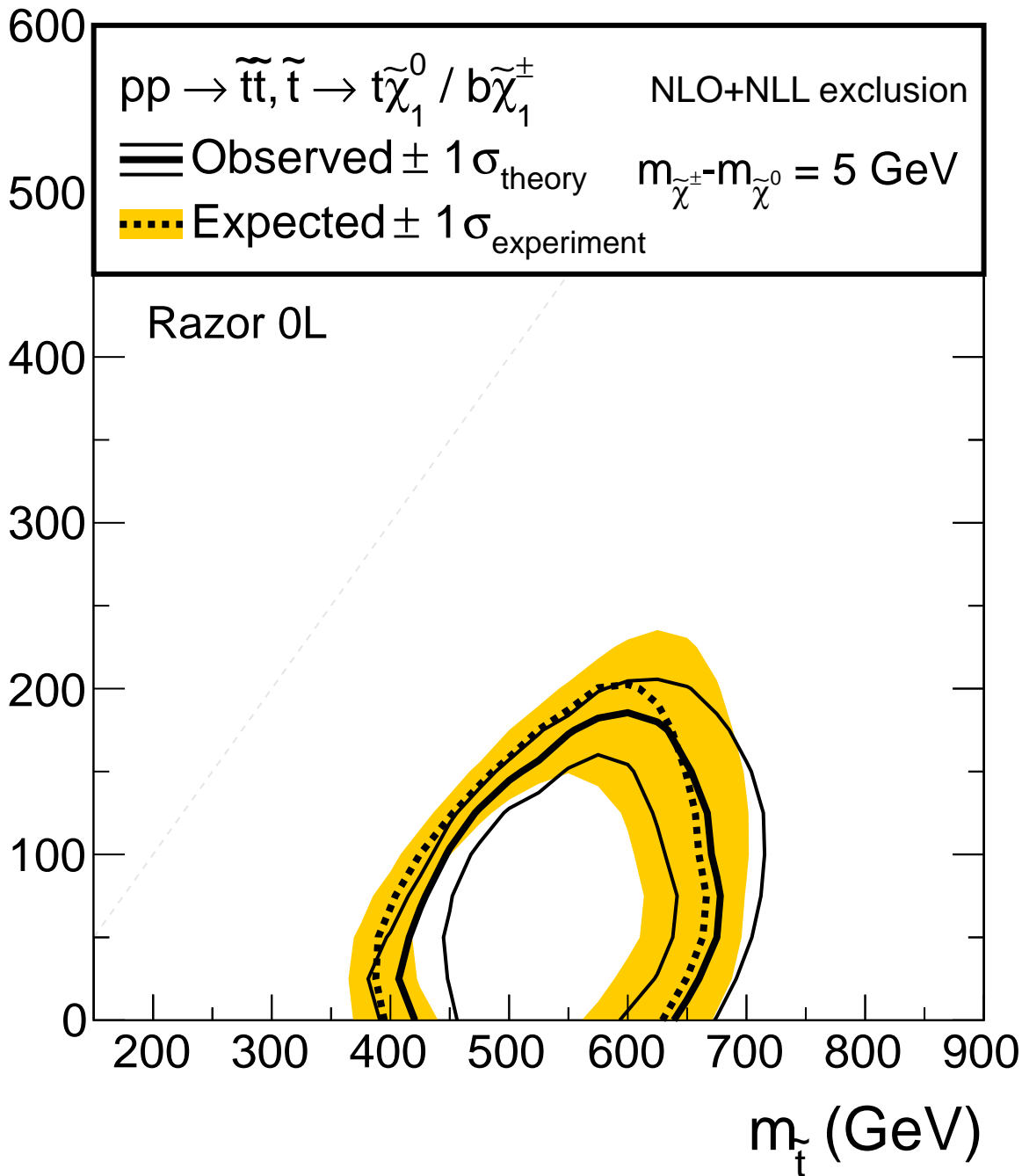
NLO+NLL exclusion

$\equiv$  Observed  $\pm 1\sigma_{\text{theory}}$

$m_{\tilde{\chi}^\pm} - m_{\tilde{\chi}^0} = 5 \text{ GeV}$

$\cdots$  Expected  $\pm 1\sigma_{\text{experiment}}$

Razor 0L



$m_{\tilde{t}}$  (GeV)