

19.7 fb<sup>-1</sup> (8 TeV)

CMS

$\tilde{b} \rightarrow \tilde{\chi}_1^0 b$  NLO+NLL exclusion

95% CL Expected limits

$\pm 1 \sigma_{\text{exp}}$

$\pm 2 \sigma_{\text{exp}}$

95% CL Observed limits

Theory cross section  $\pm 1 \sigma_{\text{th}}$

