

137 fb⁻¹ (13 TeV)

Cross section [fb]

CMS*Supplementary* $pp \rightarrow \tilde{g} \tilde{g}, \tilde{g} \rightarrow q \bar{q} \tilde{\chi}_2^0, \tilde{\chi}_2^0 \rightarrow H \tilde{\chi}_1^0$

95% CL Upper Limit

— Observed (boosted)

— Observed (resolved)

- - - Expected (boosted)

- - - Expected (resolved)

- - - Theory

 $m(\tilde{g})$ [GeV]