

137 fb⁻¹ (13 TeV)

CMS *Simulation Supplementary*

(b)

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

$m(\tilde{\chi}_2^0) = m(\tilde{g}) - 50 \text{ GeV}, m(\tilde{\chi}_1^0) = 1 \text{ GeV}$

