

$pp \rightarrow \tilde{g} \tilde{g}, \tilde{g} \rightarrow 2t + \tilde{\chi}_1^0$; Mass ($\tilde{\chi}_1^0$) = 150 GeV

CMS Preliminary

$\sqrt{s} = 7 \text{ TeV } L=4.7 \text{ fb}^{-1}$

Same Sign with btag selection

— $\sigma^{\text{prod}} = \sigma^{\text{NLO-QCD}}$

