

$\tilde{t}_1 \tilde{t}_1$ production, $\tilde{t}_1 \rightarrow b\ell$

ATLAS Work in progress

$\int \mathcal{L} dt = 20.3 \text{ fb}^{-1}, \sqrt{s} = 8 \text{ TeV}$

Stop mass = 300 GeV

$Br(\tilde{t} \rightarrow b\tau)$

$Br(\tilde{t} \rightarrow b\ell)$

Forbidden

