

(13 TeV)

CMS

Simulation

Signal efficiency [%]

10^{-1}

10^{-2}

10^{-3}

100

150

200

250

300

350

400

$m_{\tilde{t}}$ [GeV]

Inclusive selection ($\tilde{t} \rightarrow qq'$)

B-tagged selection ($\tilde{t} \rightarrow bq'$)