

CMS Simulation

$\sqrt{s} = 8 \text{ TeV}$

$m_{\tilde{\chi}^0}$ [GeV]

$\tilde{t} \rightarrow b \tilde{\chi}^{\pm}, x = 0.75$

Preselection efficiency

350

300

250

200

150

100

50

0

200

300

400

500

600

700

800

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

0.14
0.12
0.1
0.08
0.06
0.04
0.02
0

