

CMS Simulation

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

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

$\tilde{t} \rightarrow b \tilde{\chi}^{\pm}, x = 0.25$

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

