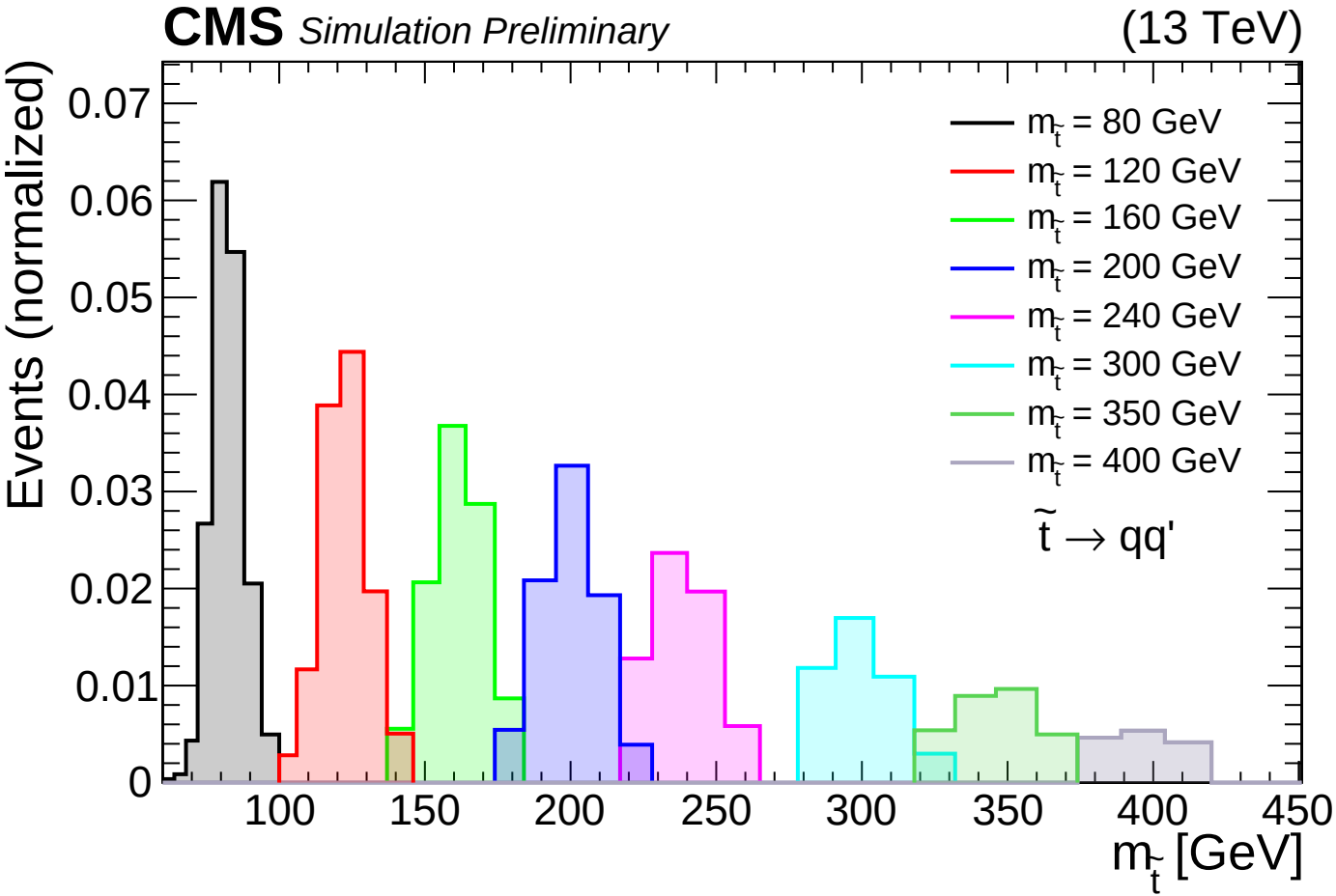
CMS Simulation Preliminary
(13 TeV)
Events (normalized)
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
100
150
200
250
300
350
400
450
$m_{\tilde{t}}$ [GeV]
$m_{\tilde{t}}$ = 80 GeV
$m_{\tilde{t}}$ = 120 GeV
$m_{\tilde{t}}$ = 160 GeV
$m_{\tilde{t}}$ = 200 GeV
$m_{\tilde{t}}$ = 240 GeV
$m_{\tilde{t}}$ = 300 GeV
$m_{\tilde{t}}$ = 350 GeV
$m_{\tilde{t}}$ = 400 GeV
$\tilde{t} \rightarrow qq'$