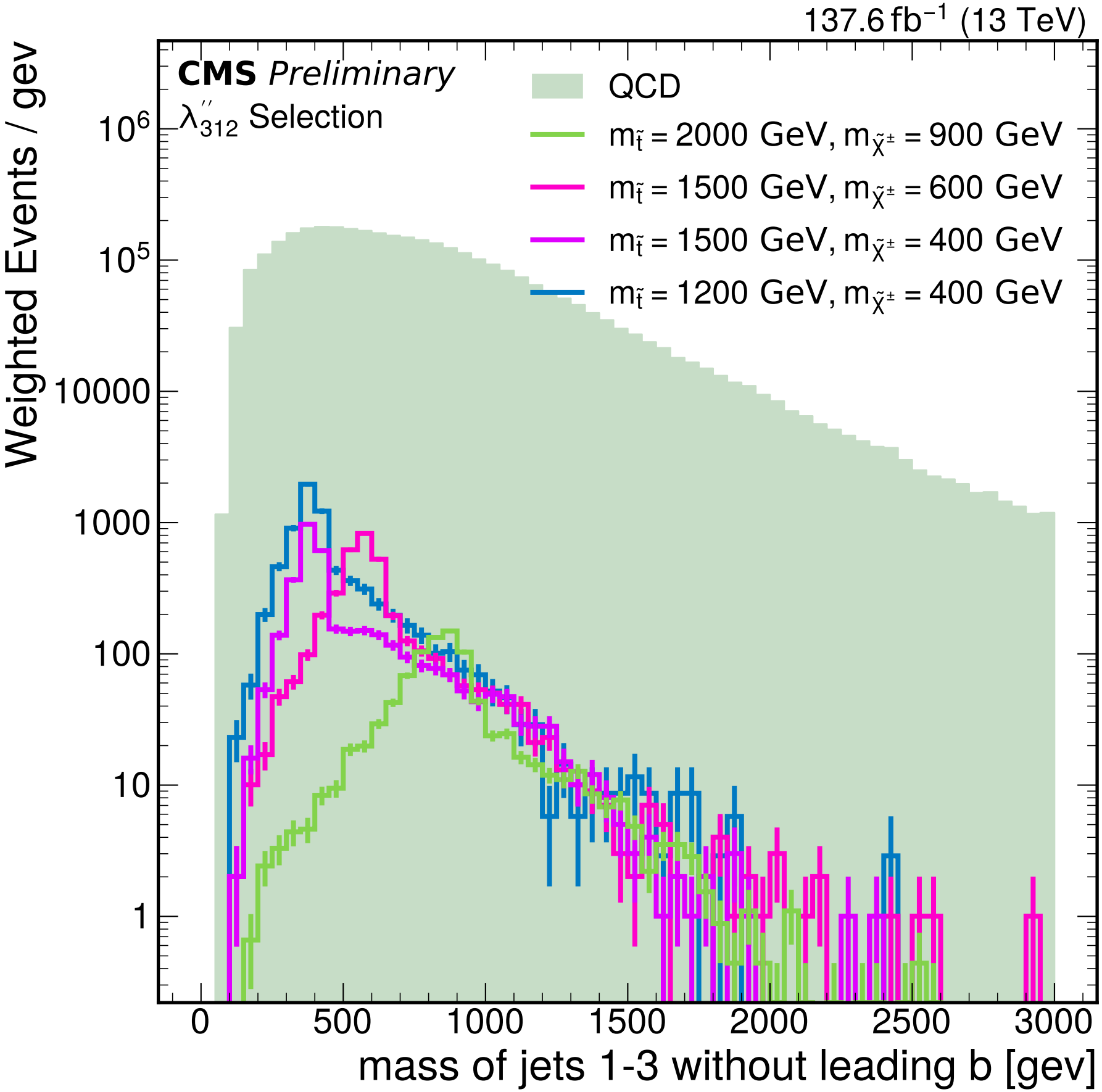
137.6 fb^{-1} (13 TeV)
CMS Preliminary
λ''_{312} Selection
QCD
$m_{\tilde{t}}$ = 2000 GeV, $m_{\tilde{\chi}^{\pm}}$ = 900 GeV
$m_{\tilde{t}}$ = 1500 GeV, $m_{\tilde{\chi}^{\pm}}$ = 600 GeV
$m_{\tilde{t}}$ = 1500 GeV, $m_{\tilde{\chi}^{\pm}}$ = 400 GeV
$m_{\tilde{t}}$ = 1200 GeV, $m_{\tilde{\chi}^{\pm}}$ = 400 GeV
Weighted Events / gev
10^6
10^5
10000
1000
100
10
1
0
500
1000
1500
2000
2500
3000
mass of jets 1-3 without leading b [gev]