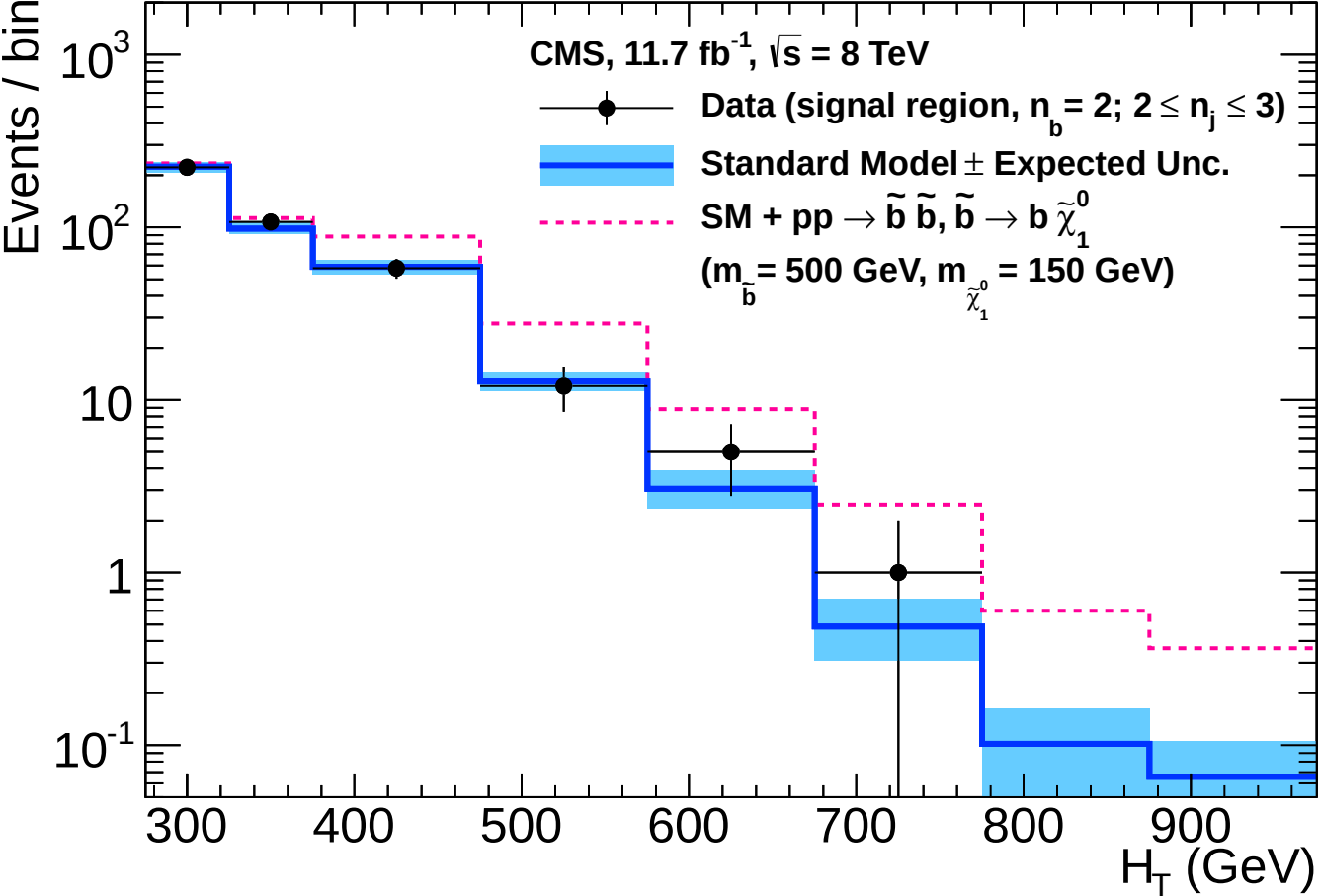
CMS, 11.7 fb^{-1}, $\sqrt{s}$ = 8 TeV
Data (signal region, $n_b = 2$; $2 \leq n_j \leq 3$)
Standard Model ± Expected Unc.
SM + pp → $\tilde{b}\,\tilde{b}$, $\tilde{b} \rightarrow b\,\tilde{\chi}^0_1$
($m_{\tilde{b}}$ = 500 GeV, $m_{\tilde{\chi}^0_1}$ = 150 GeV)
Events / bin
10^3
10^2
10
1
10^{-1}
300
400
500
600
700
800
900
H_T (GeV)