

pp $\rightarrow \tilde{t}\tilde{t}, \tilde{t} \rightarrow t\tilde{\chi}_1^0$ ($m_{\tilde{t}} = 600$ GeV, $m_{\tilde{\chi}_1^0} = 250$ GeV)

Selection	Yield	Efficiency [%]
Before selection	395	100
Trigger selection	238	60.3
At least one jet	237	60.0
$M_{T2} > 200$ GeV (if $N_j \geq 2$)	142	35.9
$\Delta\phi_{\min} > 0.3$	134	33.9
$ \vec{p}_T^{\text{miss}} - \vec{H}_T^{\text{miss}} / E_T^{\text{miss}} < 0.5$	130	32.8
Lepton veto	81.9	20.7
$200 < H_T < 1000$ GeV	71.5	18.1
$N_j < 7$	53.4	13.5
$N_b \geq 1$	45.4	11.5