

Event selection	Model			
	$\tilde{t} \rightarrow c\tilde{\chi}_1^0$ (250,240)	$\tilde{t} \rightarrow c\tilde{\chi}_1^0$ (250,170)	$\tilde{t} \rightarrow bff'\tilde{\chi}_1^0$ (250,240)	$\tilde{t} \rightarrow bff'\tilde{\chi}_1^0$ (250,170)
–	100	100	100	100
$n_{\text{jet}} \geq 2$ ($E_{\text{T}} > 50$ GeV, $ \eta < 3.0$)	13	60	11	32
Event cleaning	13	60	11	32
$E_{\text{T}}^{\text{miss}}$ cleaning	11	44	9.1	21
Lepton and photon vetoes	11	44	9.1	17
Highest E_{T} jet: $E_{\text{T}} > 100$ GeV	7.4	25	6.0	8.7
Highest E_{T} jet: $ \eta < 2.5$	7.0	24	5.7	8.4
Next-to-highest E_{T} jet: $E_{\text{T}} > 100$ GeV	2.3	8.9	1.6	2.2
$n_{\text{jet}}^{\text{forward}} = 0$ ($E_{\text{T}} > 50$ GeV, $ \eta > 3.0$)	2.3	8.7	1.6	2.2
Single isolated track veto	2.1	8.0	1.5	1.7
$\Delta\Phi_{\text{min}}^* > 0.3$	1.8	5.4	1.4	0.93
$H_{\text{T}}^{\text{miss}}/E_{\text{T}}^{\text{miss}} < 1.25$	1.7	4.5	1.2	0.68
$H_{\text{T}} > 375$ GeV	0.90	2.1	0.55	0.37
$\alpha_{\text{T}} > 0.55$	0.45	0.40	0.26	0.08