

Selection	$\tilde{t} \rightarrow t\tilde{\chi}_1^0$			$\tilde{t} \rightarrow b\tilde{\chi}_1^+$		
	BDT	cut-based		BDT	cut-based	
		Low ΔM	High ΔM		Low ΔM	High ΔM
E_T^{miss} (GeV)	yes	> 150, 200, 250, 300	> 150, 200, 250, 300	yes	> 100, 150, 200, 250	> 100, 150, 200, 250
M_{T2}^W (GeV)	yes		> 200	yes		> 200
min $\Delta\phi$	yes	> 0.8	> 0.8	yes	> 0.8	> 0.8
H_T^{ratio}	yes			yes		
hadronic top χ^2	(on-shell top)	< 5	< 5			
leading b-jet p_T (GeV)	(off-shell top)			yes		> 100
$\Delta R(\ell, \text{leading b-jet})$				yes		
lepton p_T				(off shell W)		