

Monojet event selection	$\tilde{b}\tilde{b} \rightarrow b\bar{b}\tilde{\chi}_1^0\tilde{\chi}_1^0$		$\tilde{t}\tilde{t} \rightarrow c\bar{c}\tilde{\chi}_1^0\tilde{\chi}_1^0$	
	$\mathcal{B}(\tilde{b} \rightarrow b\tilde{\chi}_1^0) = 1.0$		$\mathcal{B}(\tilde{t} \rightarrow c\tilde{\chi}_1^0) = 1.0$	
	(250, 240) GeV	(150, 50) GeV	(250, 240) GeV	(200, 120) GeV
Event cleaning	98.61 ± 0.24	98.79 ± 0.02	97.54 ± 0.14	99.21 ± 0.03
$p_T^{\text{miss}} > 200$ GeV	7.41 ± 0.49	2.37 ± 0.02	7.17 ± 0.25	4.29 ± 0.06
Noisy events	6.90 ± 0.47	2.22 ± 0.02	6.68 ± 0.24	4.01 ± 0.06
$p_T(j_1) > 110$ GeV	6.58 ± 0.46	2.08 ± 0.02	6.35 ± 0.23	3.71 ± 0.06
$N_{\text{jets}} < 3$	5.78 ± 0.44	1.39 ± 0.02	5.56 ± 0.22	2.30 ± 0.04
$\Delta\phi(j_1, j_2) < 2.5$	5.58 ± 0.43	1.170 ± 0.015	5.36 ± 0.21	1.96 ± 0.04
μ veto	5.57 ± 0.43	1.170 ± 0.015	5.36 ± 0.21	1.96 ± 0.04
e veto	5.57 ± 0.43	1.160 ± 0.015	5.36 ± 0.21	1.96 ± 0.04
τ_h veto	5.52 ± 0.43	1.14 ± 0.015	5.30 ± 0.21	1.93 ± 0.04
$p_T^{\text{miss}} \& p_T(j_1) > 250$ GeV	2.08 ± 0.27	0.222 ± 0.006	2.04 ± 0.13	0.42 ± 0.02
$p_T(j_1) > 300$ GeV	1.32 ± 0.21	0.122 ± 0.005	1.32 ± 0.11	0.25 ± 0.01
$p_T(j_1) > 350$ GeV	0.80 ± 0.17	0.058 ± 0.003	0.81 ± 0.08	0.13 ± 0.01
$p_T(j_1) > 400$ GeV	0.49 ± 0.13	0.027 ± 0.002	0.50 ± 0.07	0.072 ± 0.008
$p_T(j_1) > 450$ GeV	0.31 ± 0.11	0.016 ± 0.002	0.32 ± 0.05	0.041 ± 0.006
$p_T(j_1) > 500$ GeV	0.19 ± 0.08	0.009 ± 0.001	0.19 ± 0.04	0.023 ± 0.005
$p_T(j_1) > 550$ GeV	0.12 ± 0.07	0.006 ± 0.001	0.12 ± 0.03	0.013 ± 0.003