

Monojet Event Selection	$\bar{b}\bar{b}^* \rightarrow \bar{b}\bar{b}\tilde{\chi}_1^0\tilde{\chi}_1^0$		$\bar{t}\bar{t}^* \rightarrow c\bar{c}\tilde{\chi}_1^0\tilde{\chi}_1^0$	
	$\mathcal{B}(\bar{b} \rightarrow \bar{b}\tilde{\chi}_1^0) = 1.0$		$\mathcal{B}(\bar{t} \rightarrow c\tilde{\chi}_1^0) = 1.0$	
	(250, 240)	(150, 50)	(250, 240)	(200, 120)
Preselection	98.61 ± 0.24	98.79 ± 0.016	97.54 ± 0.14	99.21 ± 0.027
$p_T^{\text{miss}} > 200$ GeV	7.41 ± 0.49	2.37 ± 0.021	7.17 ± 0.25	4.29 ± 0.060
Noisy Events	6.90 ± 0.47	2.22 ± 0.020	6.68 ± 0.24	4.01 ± 0.058
$p_T(j_1) > 110$ GeV	6.58 ± 0.46	2.08 ± 0.019	6.35 ± 0.23	3.71 ± 0.056
$N_{jet} < 3$	5.78 ± 0.44	1.39 ± 0.016	5.56 ± 0.22	2.30 ± 0.044
$\Delta\phi(j_1, j_2) < 2.5$	5.58 ± 0.43	1.17 ± 0.015	5.36 ± 0.21	1.96 ± 0.041
μ veto	5.57 ± 0.43	1.17 ± 0.015	5.36 ± 0.21	1.96 ± 0.041
e veto	5.57 ± 0.43	1.16 ± 0.015	5.36 ± 0.21	1.96 ± 0.041
τ_H veto	5.52 ± 0.43	1.14 ± 0.015	5.30 ± 0.21	1.93 ± 0.041
$p_T^{\text{miss}} \& p_T(j_1) > 250$ GeV	2.08 ± 0.27	0.222 ± 0.0064	2.04 ± 0.13	0.42 ± 0.019
$p_T(j_1) > 300$ GeV	1.32 ± 0.21	0.122 ± 0.0047	1.32 ± 0.11	0.25 ± 0.014
$p_T(j_1) > 350$ GeV	0.80 ± 0.17	0.058 ± 0.0033	0.81 ± 0.085	0.13 ± 0.011
$p_T(j_1) > 400$ GeV	0.49 ± 0.13	0.027 ± 0.0023	0.50 ± 0.066	0.072 ± 0.0078
$p_T(j_1) > 450$ GeV	0.31 ± 0.11	0.016 ± 0.0016	0.32 ± 0.053	0.041 ± 0.0059
$p_T(j_1) > 500$ GeV	0.19 ± 0.084	0.009 ± 0.0011	0.19 ± 0.042	0.023 ± 0.0046
$p_T(j_1) > 550$ GeV	0.12 ± 0.067	0.006 ± 0.0008	0.12 ± 0.033	0.013 ± 0.0033