

$N_j$	$t_{\text{mod}}$	$M_{\ell b}$ [GeV]	t cat.	$p_T^{\text{miss}}$ [GeV]	Selection	$m_{\tilde{t}}$	$m_{\tilde{\chi}_1^0}$	$m_{\tilde{t}}$	$m_{\tilde{\chi}_1^0}$	$m_{\tilde{t}}$	$m_{\tilde{\chi}_1^0}$
						[GeV]	[GeV]	[GeV]	[GeV]	[GeV]	[GeV]
2–3	>10	$\leq 175$	–	600–750	$0.66 \pm 0.15$	$0.19 \pm 0.11$	$0.0 \pm 0.0$	–	$> 750$	$0.44 \pm 0.12$	$0.17 \pm 0.1$
				350–450	$0.56 \pm 0.11$	$3.7 \pm 0.5$	$0.92 \pm 0.34$				
			U	450–600	$0.72 \pm 0.13$	$1.43 \pm 0.3$	$0.18 \pm 0.13$	M	250–600	$0.07 \pm 0.03$	$0.41 \pm 0.16$
				250–450	$1.99 \pm 0.21$	$6.8 \pm 0.6$	$0.11 \pm 0.11$		250–450	$0.0 \pm 0.0$	$0.0 \pm 0.0$
2–3	>10	>175	–	450–700	$2.59 \pm 0.23$	$1.63 \pm 0.32$	$0.0 \pm 0.0$	–	$> 700$	$0.68 \pm 0.12$	$0.15 \pm 0.1$
				350–450	$2.1 \pm 0.23$	$8.7 \pm 0.7$	$29.2 \pm 1.6$		350–450	$0.0 \pm 0.0$	$0.0 \pm 0.0$
			U	450–550	$1.79 \pm 0.2$	$4.3 \pm 0.5$	$13.6 \pm 1.1$	M	450–550	$0.0 \pm 0.0$	$0.0 \pm 0.0$
				250–350	$8.2 \pm 0.4$	$21.7 \pm 1.1$	$6.3 \pm 0.8$		250–350	$0.0 \pm 0.0$	$0.0 \pm 0.0$
≥4	≤0	$\leq 175$	–	550–650	$0.88 \pm 0.15$	$1.71 \pm 0.3$	$7.1 \pm 0.8$	–	650–800	$0.66 \pm 0.13$	$1.4 \pm 0.33$
				800–>800	$0.28 \pm 0.07$	$0.37 \pm 0.13$	$2.6 \pm 0.5$		>800	$0.0 \pm 0.0$	$0.0 \pm 0.0$
			U	250–350	$8.2 \pm 0.4$	$21.7 \pm 1.1$	$6.3 \pm 0.8$	M	350–450	$6.9 \pm 0.4$	$11.0 \pm 0.8$
				450–600	$5.58 \pm 0.32$	$6.5 \pm 0.6$	$2.9 \pm 0.5$		450–600	$5.58 \pm 0.32$	$6.5 \pm 0.6$
	≥0	>175	–	>600	$4.45 \pm 0.3$	$3.0 \pm 0.4$	$1.5 \pm 0.34$	–	450–600	$0.82 \pm 0.12$	$2.4 \pm 0.4$
				>600	$0.6 \pm 0.13$	$1.3 \pm 0.4$	$1.24 \pm 0.31$		>600	$0.6 \pm 0.13$	$1.3 \pm 0.4$
			U	250–350	$0.92 \pm 0.13$	$10.3 \pm 0.8$	$26.0 \pm 1.6$	M	350–450	$1.0 \pm 0.15$	$6.0 \pm 0.6$
				350–450	$0.07 \pm 0.03$	$0.62 \pm 0.18$	$0.62 \pm 0.28$		350–450	$0.15 \pm 0.08$	$0.48 \pm 0.19$
≥4	0–10	$\leq 175$	–	250–350	$0.03 \pm 0.02$	$0.82 \pm 0.21$	$3.4 \pm 0.5$	R	250–350	$0.09 \pm 0.04$	$0.96 \pm 0.23$
				350–450	$2.21 \pm 0.2$	$7.4 \pm 0.6$	$1.11 \pm 0.35$		350–450	$2.21 \pm 0.2$	$7.4 \pm 0.6$
			U	350–450	$2.03 \pm 0.2$	$4.5 \pm 0.5$	$0.12 \pm 0.09$	M	450–550	$2.96 \pm 0.23$	$2.0 \pm 0.31$
				450–550	$2.27 \pm 0.2$	$6.6 \pm 0.6$	$0.31 \pm 0.16$		450–550	$2.27 \pm 0.2$	$6.6 \pm 0.6$
	≥4	>175	–	550–750	$3.49 \pm 0.28$	$3.6 \pm 0.5$	$1.6 \pm 0.5$	R	550–750	$1.02 \pm 0.14$	$0.62 \pm 0.18$
				>750	$1.58 \pm 0.18$	$10.4 \pm 0.7$	$3.7 \pm 0.6$		250–350	$1.58 \pm 0.18$	$10.4 \pm 0.7$
			U	350–450	$1.86 \pm 0.18$	$8.0 \pm 0.7$	$2.8 \pm 0.5$	M	350–450	$0.12 \pm 0.04$	$0.91 \pm 0.26$
				250–350	$0.14 \pm 0.05$	$1.39 \pm 0.29$	$0.09 \pm 0.09$		350–450	$0.07 \pm 0.03$	$0.87 \pm 0.21$
≥4	>10	$\leq 175$	–	250–350	$0.03 \pm 0.02$	$1.5 \pm 0.28$	$0.7 \pm 0.25$	R	350–450	$9.1 \pm 0.4$	$14.6 \pm 0.9$
				250–500	$8.5 \pm 0.4$	$3.6 \pm 0.4$	$0.29 \pm 0.15$		250–500	$8.5 \pm 0.4$	$3.6 \pm 0.4$
	>10	>175	–	>500	$0.07 \pm 0.07$	$0.07 \pm 0.07$	$0.07 \pm 0.07$	M	>500	$0.07 \pm 0.07$	$0.07 \pm 0.07$
				>500	$0.07 \pm 0.07$	$0.07 \pm 0.07$	$0.07 \pm 0.07$		>500	$0.07 \pm 0.07$	$0.07 \pm 0.07$