

E_T^{miss} [GeV]	Lost Lepton	1ℓ (not from top)	$t\bar{t} \rightarrow 1\ell$	$Z \rightarrow \nu\bar{\nu}$	Total background	Data
	2 jets, $t_{\text{mod}} > 6.4$					
250 – 350	39.1 ± 5.0	16.5 ± 3.3	0.42 ± 0.42	2.6 ± 0.7	58.6 ± 6.0	72
350 – 450	6.1 ± 1.5	5.1 ± 1.2	—	1.1 ± 0.4	12.2 ± 1.9	7
> 450	0.46 ± 0.19	2.7 ± 0.8	—	0.52 ± 0.17	3.7 ± 0.8	5
	3 jets, $M_{T2}^W > 200$ GeV					
250 – 350	22.7 ± 3.4	12.0 ± 3.0	0.16 ± 0.16	3.1 ± 1.0	38.0 ± 4.6	35
350 – 450	5.8 ± 1.2	3.5 ± 0.9	—	1.2 ± 0.4	10.4 ± 1.6	9
450 – 550	2.5 ± 0.7	2.0 ± 0.9	—	0.76 ± 0.25	5.3 ± 1.1	6
> 550	1.3 ± 0.4	1.5 ± 0.6	—	0.25 ± 0.09	3.0 ± 0.7	3
	≥ 4 jets, $M_{T2}^W \leq 200$ GeV					
250 – 350	125 ± 13	5.6 ± 5.6	6.6 ± 6.6	3.8 ± 1.5	141 ± 15	121
350 – 450	23.6 ± 3.7	1.1 ± 1.1	1.0 ± 1.0	0.89 ± 0.38	26.6 ± 4.0	22
> 450	5.7 ± 1.6	0.30 ± 0.30	0.32 ± 0.32	0.25 ± 0.12	6.6 ± 1.6	9
	≥ 4 jets, $M_{T2}^W > 200$ GeV					
250 – 350	29.3 ± 4.2	7.6 ± 3.3	2.8 ± 2.8	3.6 ± 1.4	43.3 ± 6.2	44
350 – 450	7.8 ± 1.8	3.3 ± 1.3	0.97 ± 0.97	2.2 ± 0.8	14.2 ± 2.5	11
450 – 550	3.5 ± 1.1	0.34 ± 0.25	0.04 ± 0.04	0.86 ± 0.43	4.8 ± 1.3	5
550 – 650	1.0 ± 0.5	0.48 ± 0.31	—	0.19 ± 0.10	1.7 ± 0.6	1
> 650	0.37 ± 0.20	0.23 ± 0.19	0.11 ± 0.11	0.21 ± 0.13	0.92 ± 0.33	3