

Bin number	N_t	N_b	M_{T2} [GeV]	E_T^{miss} [GeV]	Data	Predicted background
11	1	2	200–300	200–275	38	$36^{+4}_{-3}{}^{+4}_{-4}$
12	1	2	200–300	275–350	7	$11^{+2}_{-2}{}^{+2}_{-2}$
13	1	2	200–300	350–450	4	$3.5^{+1.5}_{-0.8}{}^{+0.8}_{-0.6}$
14	1	2	200–300	>450	1	$1.3^{+1.5}_{-0.6}{}^{+0.2}_{-0.2}$
15	1	2	300–400	200–275	7	$6.4^{+1.6}_{-1.3}{}^{+1.7}_{-0.8}$
16	1	2	300–400	275–350	10	$3.6^{+1.6}_{-0.9}{}^{+0.5}_{-0.5}$
17	1	2	300–400	350–450	3	$2.6^{+1.7}_{-0.9}{}^{+0.4}_{-0.4}$
18	1	2	300–400	>450	2	$0.5^{+1.2}_{-0.2}{}^{+0.2}_{-0.2}$
19	1	2	>400	200–450	2	$1.0^{+1.3}_{-0.2}{}^{+0.6}_{-0.3}$
20	1	2	>400	>450	1	$0.91^{+1.57}_{-0.05}{}^{+0.62}_{-0.62}$
21	1	≥ 3	>200	200–300	5	$12^{+3}_{-2}{}^{+2}_{-2}$
22	1	≥ 3	>200	300–400	3	$2.2^{+1.4}_{-0.7}{}^{+0.3}_{-0.3}$
23	1	≥ 3	>200	>400	1	$1.4^{+1.6}_{-0.7}{}^{+0.3}_{-0.2}$
24	2	1	200–300	200–275	16	$19^{+2}_{-2}{}^{+3}_{-3}$
25	2	1	200–300	275–350	3	$5.2^{+1.4}_{-1.1}{}^{+1.0}_{-1.0}$
26	2	1	200–300	>350	1	$0.5^{+0.8}_{-0.2}{}^{+0.2}_{-0.2}$
27	2	1	300–400	200–275	10	$7.0^{+1.8}_{-1.5}{}^{+1.1}_{-0.8}$
28	2	1	300–400	275–350	6	$4.0^{+1.5}_{-1.1}{}^{+0.5}_{-0.5}$
29	2	1	300–400	>350	2	$2.7^{+1.2}_{-0.8}{}^{+0.4}_{-0.4}$
30	2	1	>400	200–350	2	$0.5^{+1.1}_{-0.1}{}^{+0.9}_{-0.2}$
31	2	1	>400	>350	3	$1.9^{+1.1}_{-0.5}{}^{+0.9}_{-0.8}$
32	2	2	200–300	200–275	6	$14^{+3}_{-3}{}^{+2}_{-2}$
33	2	2	200–300	275–350	1	$3.1^{+1.3}_{-1.0}{}^{+0.5}_{-0.5}$
34	2	2	200–300	>350	0	$1.2^{+0.9}_{-0.4}{}^{+0.1}_{-0.1}$
35	2	2	300–400	200–275	10	$5.3^{+1.6}_{-1.3}{}^{+0.9}_{-0.5}$
36	2	2	300–400	275–350	2	$1.3^{+1.3}_{-0.6}{}^{+0.2}_{-0.1}$
37	2	2	300–400	>350	1	$0.7^{+1.0}_{-0.4}{}^{+0.2}_{-0.1}$
38	2	2	>400	200–350	1	$0.20^{+0.87}_{-0.11}{}^{+0.04}_{-0.04}$
39	2	2	>400	>350	1	$0.38^{+1.31}_{-0.07}{}^{+0.16}_{-0.16}$
40	2	≥ 3	>200	200–300	0	$4.3^{+1.6}_{-1.3}{}^{+0.5}_{-0.5}$
41	2	≥ 3	>200	>300	0	$0.29^{+0.91}_{-0.09}{}^{+0.06}_{-0.05}$
42	≥ 3	1	>200	>200	2	$1.7^{+1.2}_{-0.7}{}^{+0.3}_{-0.2}$
43	≥ 3	2	>200	>200	0	$0.3^{+0.9}_{-0.2}{}^{+0.1}_{-0.1}$
44	≥ 3	≥ 3	>200	>200	0	$0.23^{+0.92}_{-0.21}{}^{+0.04}_{-0.04}$