

E_T^{miss} [GeV]	$Z(\nu\bar{\nu})+\text{jets}$	$W(\ell\nu)+\text{jets}$	Top quark	Dibosons	Other	Total bkg.	Observed
200–230	71300 ± 2200	54600 ± 2300	2140 ± 320	1320 ± 220	2470 ± 310	132100 ± 4000	140642
230–260	39500 ± 1300	27500 ± 1200	1060 ± 160	790 ± 130	1090 ± 130	69900 ± 2200	73114
260–290	21900 ± 670	13600 ± 550	440 ± 65	364 ± 61	498 ± 65	36800 ± 1100	38321
290–320	12900 ± 400	7300 ± 290	210 ± 31	235 ± 40	216 ± 30	20780 ± 630	21417
320–350	8000 ± 280	4000 ± 170	107 ± 16	145 ± 24	124 ± 18	12340 ± 400	12525
350–390	6100 ± 220	2800 ± 130	74 ± 11	111 ± 19	87 ± 13	9160 ± 320	9515
390–430	3500 ± 160	1434 ± 66	30.1 ± 4.5	58.4 ± 9.9	33.4 ± 5.3	5100 ± 200	5174
430–470	2100 ± 98	816 ± 37	16.6 ± 2.5	42.4 ± 7.1	16.3 ± 2.7	3000 ± 120	2947
470–510	1300 ± 66	450 ± 20	7.4 ± 1.1	24.6 ± 4.1	9.6 ± 1.6	1763 ± 79	1777
510–550	735 ± 39	266 ± 13	5.2 ± 0.8	18.5 ± 3.1	7.0 ± 1.3	1032 ± 48	1021
550–590	513 ± 31	152 ± 8	2.4 ± 0.4	13.5 ± 2.3	1.1 ± 0.3	683 ± 37	694
590–640	419 ± 23	120 ± 6	1.5 ± 0.2	10.6 ± 1.8	2.1 ± 0.4	554 ± 28	554
640–690	246 ± 16	62.8 ± 3.8	1.3 ± 0.2	11.4 ± 1.9	1.0 ± 0.2	322 ± 19	339
690–740	139 ± 11	34.2 ± 2.4	0.6 ± 0.1	4.2 ± 0.7	0.20 ± 0.07	178 ± 13	196
740–790	97.2 ± 7.2	22.7 ± 1.7	0.22 ± 0.03	1.4 ± 0.2	0.63 ± 0.12	122 ± 8	123
790–840	59.8 ± 5.8	12.9 ± 1.2	0.13 ± 0.02	1.5 ± 0.3	0.05 ± 0.02	74.5 ± 6.6	80
840–900	64.3 ± 6.4	12.3 ± 1.1	0.24 ± 0.04	0.92 ± 0.1	0.03 ± 0.01	77.8 ± 7.2	68
900–960	31.5 ± 4.3	6.0 ± 0.7	0.21 ± 0.03	0.74 ± 0.1	0.01 ± 0.01	38.4 ± 4.8	37
960–1020	20.8 ± 3.0	3.4 ± 0.5	—	0.94 ± 0.2	0.01 ± 0.01	25.1 ± 3.4	23
1020–1090	16.3 ± 2.6	3.1 ± 0.5	0.04 ± 0.01	1.6 ± 0.3	0.01 ± 0.01	21.1 ± 3.0	12
1090–1160	8.1 ± 1.8	1.3 ± 0.3	—	—	—	9.4 ± 1.9	7
>1160	18.6 ± 2.7	2.7 ± 0.4	—	1.3 ± 0.2	—	22.6 ± 3.0	26