

450 ≤ H _T < 575 GeV						
N _j , N _b	M _{T2} [GeV]	Lost lepton	Z → νν̄	Multijet	Total background	Data
2-3j, 0b	200–300	8860 ± 110 ± 640	20 100 ± 200 ± 1300	69 ± 13 ± 16	29 100 ± 300 ± 1900	28 956
	300–400	4230 ± 80 ± 300	11 770 ± 140 ± 790	10.6 ± 0.8 ± 2.4	16 000 ± 200 ± 1000	15 876
	400–500	1510 ± 60 ± 110	5020 ± 60 ± 360	2.86 ± 0.62 ± 0.60	6540 ± 80 ± 440	6527
	≥500	121 ⁺²⁴ ₋₂₁ ± 9	580 ± 7 ± 63	0.07 ± 0.03 ± 0.02	701 ⁺²⁵ ₋₂₂ ± 68	740
2-3j, 1b	200–300	1326 ± 43 ± 88	2500 ± 80 ± 170	17.0 ± 8.4 ± 3.8	3840 ⁺¹⁰⁰ ₋₉₀ ± 240	3859
	300–400	737 ± 35 ± 49	1464 ⁺⁴⁹ ₋₄₈ ± 99	1.62 ± 0.20 ± 0.43	2200 ± 60 ± 140	2065
	400–500	259 ⁺²⁵ ₋₂₃ ± 19	626 ⁺²¹ ₋₂₀ ± 45	0.49 ± 0.10 ± 0.12	885 ⁺³² ₋₃₁ ± 58	907
	≥500	19.1 ^{+2.8} _{-2.7} ± 7.8	72.4 ± 2.4 ± 7.9	0.04 ± 0.02 ± 0.02	92 ± 4 ± 11	79
2-3j, 2b	200–300	201 ± 15 ± 13	322 ⁺³¹ ₋₂₈ ± 25	1.34 ± 0.62 ± 0.47	524 ⁺³⁵ ₋₃₂ ± 35	463
	300–400	83.8 ^{+9.6} _{-9.1} ± 9.1	188 ⁺¹⁸ ₋₁₇ ± 15	0.26 ± 0.07 ± 0.07	272 ⁺²¹ ₋₁₉ ± 20	304
	400–500	31.8 ^{+4.1} _{-4.0} ± 6.7	80.4 ^{+7.7} _{-7.1} ± 6.6	0.02 ± 0.01 ± 0.01	112 ⁺⁹ ₋₈ ± 10	120
	≥500	2.16 ^{+0.67} _{-0.66} ± 0.88	9.3 ^{+0.9} _{-0.8} ± 1.1	<0.01	11.4 ± 1.1 ± 1.4	15
2-6j, ≥3b	200–300	232 ⁺¹⁷ ₋₁₆ ± 15	57 ⁺¹⁷ ₋₁₃ ± 7	2.20 ± 0.70 ± 0.80	291 ⁺²⁴ ₋₂₁ ± 19	297
	300–400	81 ⁺¹² ₋₁₁ ± 6	33.6 ^{+9.9} _{-7.8} ± 4.3	0.26 ± 0.08 ± 0.08	115 ⁺¹⁶ ₋₁₄ ± 8	76
	400–500	10.7 ^{+2.1} _{-2.0} ± 2.3	11.4 ^{+3.4} _{-2.7} ± 1.5	<0.01	22.1 ^{+4.0} _{-3.4} ± 2.8	24
	≥500	1.08 ± 0.58 ± 0.44	1.03 ^{+0.30} _{-0.24} ± 0.17	<0.01	2.11 ^{+0.65} _{-0.62} ± 0.48	0
4-6j, 0b	200–300	5660 ± 90 ± 370	8560 ± 170 ± 600	143 ± 7 ± 35	14 360 ± 190 ± 890	15 047
	300–400	2250 ± 60 ± 150	4790 ⁺¹⁰⁰ ₋₉₀ ± 350	24.3 ± 2.6 ± 6.2	7060 ± 110 ± 460	6939
	400–500	428 ⁺³² ₋₃₀ ± 28	1220 ± 20 ± 110	1.42 ± 0.21 ± 0.52	1650 ± 40 ± 130	1817
	≥500	14.8 ± 2.2 ± 6.0	86 ± 2 ± 35	0.04 ± 0.02 ± 0.01	101 ± 3 ± 36	104
4-6j, 1b	200–300	2810 ± 60 ± 190	1880 ± 80 ± 130	63 ± 15 ± 19	4750 ± 100 ± 300	4736
	300–400	937 ± 36 ± 63	1054 ⁺⁴⁵ ₋₄₃ ± 78	5.4 ± 0.4 ± 1.4	2000 ± 60 ± 130	2039
	400–500	138 ⁺¹⁷ ₋₁₆ ± 10	269 ± 11 ± 25	0.36 ± 0.10 ± 0.10	407 ⁺²⁰ ₋₁₉ ± 31	403
	≥500	7.5 ± 2.2 ± 3.0	19.1 ± 0.8 ± 7.9	0.01 ± 0.01 ± 0.00	26.5 ± 2.3 ± 8.5	27
4-6j, 2b	200–300	1343 ⁺³⁸ ₋₃₇ ± 89	414 ⁺³⁹ ₋₃₅ ± 33	11.5 ± 1.0 ± 3.3	1770 ± 50 ± 110	1767
	300–400	418 ⁺²⁴ ₋₂₃ ± 29	232 ⁺²² ₋₂₀ ± 19	1.35 ± 0.35 ± 0.39	651 ⁺³² ₋₃₁ ± 43	636
	400–500	45.6 ^{+3.9} _{-3.8} ± 9.6	59.1 ^{+5.5} _{-5.1} ± 5.9	0.03 ± 0.02 ± 0.01	105 ⁺⁷ ₋₆ ± 12	120
	≥500	1.59 ± 0.89 ± 0.65	4.2 ± 0.4 ± 1.7	<0.01	5.8 ± 1.0 ± 1.9	7