

p_T^{H} (GeV)	> 250	> 300	> 350	> 400	> 450	> 500	> 550
$Z(\nu\bar{\nu}) + \text{jets}$	22600 ± 56	11100 ± 37	5230 ± 24	2620 ± 17	1340 ± 12	727 ± 8.7	406 ± 6.5
$W(\ell\nu) + \text{jets}$	13600 ± 70	6870 ± 50	3180 ± 34	1500 ± 23	751 ± 17	376 ± 12	204 ± 8.7
WW, WZ, ZZ	819 ± 27	546 ± 18	332 ± 12	181.0 ± 6.5	92.0 ± 3.4	61.0 ± 2.3	34.0 ± 1.2
$t\bar{t}$	639.0 ± 5.7	369.0 ± 4.3	206.0 ± 3.2	113.0 ± 2.4	64.0 ± 1.8	36.0 ± 1.3	21.0 ± 1.0
Multijets	602 ± 19	344 ± 15	178 ± 10	91.0 ± 7.3	48.0 ± 5.2	27.0 ± 4.0	18.0 ± 3.5
Single top quark	172.0 ± 7.6	97.0 ± 5.7	49.0 ± 4.1	21.0 ± 2.7	11.0 ± 2.2	5.2 ± 1.4	3.2 ± 1.2
$Z(\ell^+\ell^-) + \text{jets}$	127.0 ± 6.1	75.0 ± 4.7	40.0 ± 3.5	25.0 ± 2.8	17.0 ± 2.4	11.0 ± 2.0	7.4 ± 1.6
Total	38600 ± 96	19400 ± 67	9220 ± 45	4550 ± 31	2320 ± 22	1240 ± 16	693 ± 12
Signal (200, 120)	1130 ± 22	663 ± 17	352 ± 12	193.0 ± 9.2	111.0 ± 7.0	62.9 ± 5.1	35.5 ± 3.9
Signal (250, 240)	1640 ± 15	1070 ± 12	657.0 ± 9.6	403.0 ± 7.5	256.0 ± 6.0	156.0 ± 4.6	98.0 ± 3.7