

$E_T^{miss} bin (GeV)$	Observed	Total Bkg	Z( $\rightarrow ll$ )+jets	top	QCD	W( $\rightarrow l\nu$ )+jets	Dibosons	Z( $\rightarrow \nu\nu$ )+jets
200 - 210	17547	18332.2 $\pm$ 598.0	59.8 $\pm$ 1.5	132.1 $\pm$ 11.3	479.3 $\pm$ 216.7	6771.6 $\pm$ 315.3	134.5 $\pm$ 13.5	10742.2 $\pm$ 274.3
210 - 220	14303	14500.1 $\pm$ 606.5	44.9 $\pm$ 1.2	103.6 $\pm$ 12.5	6.5 $\pm$ 3.0	4988.5 $\pm$ 235.3	111.5 $\pm$ 11.0	9234.4 $\pm$ 225.4
220 - 230	11343	11371.7 $\pm$ 395.6	31.5 $\pm$ 0.8	82.1 $\pm$ 7.3	4.4 $\pm$ 2.0	3832.1 $\pm$ 170.8	95.1 $\pm$ 9.6	7316.4 $\pm$ 189.8
230 - 240	8961	8942.9 $\pm$ 395.8	26.1 $\pm$ 0.7	62.0 $\pm$ 5.8	21.3 $\pm$ 9.6	3019.4 $\pm$ 159.2	77.9 $\pm$ 8.6	5727.5 $\pm$ 170.6
240 - 250	6920	7293.5 $\pm$ 333.3	18.6 $\pm$ 0.5	46.6 $\pm$ 4.4	12.0 $\pm$ 5.4	2470.0 $\pm$ 137.0	61.0 $\pm$ 6.1	4678.0 $\pm$ 150.1
250 - 260	5582	5670.9 $\pm$ 369.5	14.3 $\pm$ 0.4	34.2 $\pm$ 3.7	5.6 $\pm$ 2.5	1858.0 $\pm$ 116.8	50.1 $\pm$ 4.9	3702.5 $\pm$ 139.4
260 - 270	4517	4949.1 $\pm$ 318.4	10.2 $\pm$ 0.3	27.7 $\pm$ 2.3	0.2 $\pm$ 0.1	1579.2 $\pm$ 105.6	39.7 $\pm$ 4.2	3287.0 $\pm$ 125.0
270 - 280	3693	3741.1 $\pm$ 161.4	6.3 $\pm$ 0.2	25.0 $\pm$ 3.1	2.1 $\pm$ 1.0	1101.2 $\pm$ 70.6	33.5 $\pm$ 3.4	2567.8 $\pm$ 107.2
280 - 290	2907	3074.7 $\pm$ 181.5	5.4 $\pm$ 0.1	17.8 $\pm$ 1.9	0.0 $\pm$ 0.0	933.7 $\pm$ 70.9	28.1 $\pm$ 3.0	2085.3 $\pm$ 89.4
290 - 300	2406	2526.6 $\pm$ 170.1	4.2 $\pm$ 0.1	15.0 $\pm$ 3.6	7.7 $\pm$ 3.5	754.1 $\pm$ 58.3	21.9 $\pm$ 2.7	1721.1 $\pm$ 85.2
300 - 310	1902	1945.8 $\pm$ 156.1	3.1 $\pm$ 0.1	8.9 $\pm$ 1.6	0.0 $\pm$ 0.0	577.1 $\pm$ 50.6	17.7 $\pm$ 2.1	1336.6 $\pm$ 78.9
310 - 320	1523	1649.7 $\pm$ 109.6	2.3 $\pm$ 0.1	5.9 $\pm$ 2.2	6.6 $\pm$ 3.0	435.2 $\pm$ 43.2	15.5 $\pm$ 1.8	1181.6 $\pm$ 58.3
320 - 330	1316	1321.4 $\pm$ 91.5	2.1 $\pm$ 0.1	5.2 $\pm$ 1.3	0.0 $\pm$ 0.0	370.6 $\pm$ 44.4	11.0 $\pm$ 1.8	930.7 $\pm$ 53.1
330 - 340	1065	1069.7 $\pm$ 116.3	1.8 $\pm$ 0.0	4.9 $\pm$ 1.1	0.0 $\pm$ 0.0	246.0 $\pm$ 28.7	11.9 $\pm$ 1.8	803.5 $\pm$ 50.9
340 - 360	1571	1652.0 $\pm$ 109.4	2.0 $\pm$ 0.1	6.8 $\pm$ 1.2	0.2 $\pm$ 0.1	398.5 $\pm$ 38.5	16.4 $\pm$ 1.6	1225.2 $\pm$ 60.9
360 - 380	1091	1111.4 $\pm$ 148.6	1.3 $\pm$ 0.0	3.4 $\pm$ 0.4	0.0 $\pm$ 0.0	269.1 $\pm$ 30.5	13.3 $\pm$ 1.4	822.4 $\pm$ 53.3
380 - 420	1404	1387.1 $\pm$ 114.1	1.4 $\pm$ 0.0	5.5 $\pm$ 0.6	0.0 $\pm$ 0.0	324.4 $\pm$ 30.4	17.1 $\pm$ 1.7	1035.9 $\pm$ 65.9
420 - 510	1126	1238.9 $\pm$ 139.5	1.3 $\pm$ 0.0	3.9 $\pm$ 0.8	5.1 $\pm$ 2.3	266.9 $\pm$ 26.6	15.7 $\pm$ 1.6	943.4 $\pm$ 69.7
510 - 1000	476	413.0 $\pm$ 71.0	0.3 $\pm$ 0.0	0.6 $\pm$ 0.2	0.0 $\pm$ 0.0	72.1 $\pm$ 12.2	8.2 $\pm$ 0.8	330.4 $\pm$ 32.2