

Bin	H_T^{miss} [GeV]	H_T [GeV]	N_{jet}	$N_{\text{b-jet}}$	Lost- e/μ	$\tau \rightarrow \text{had}$	$Z \rightarrow \nu\bar{\nu}$	QCD	Total pred.	Obs.
111	300–350	500–1000	7–8	0	47.98 \pm 4.12	59.71 \pm 5.67	79.44 \pm 9.57	23.64 \pm 0.03	210.76 \pm 11.86	218
112	300–350	>1000	7–8	0	20.98 \pm 3.03	19.67 \pm 2.99	27.27 \pm 4.36	15.77 \pm 5.50	83.68 \pm 8.21	85
113	350–500	500–1000	7–8	0	43.76 \pm 4.65	53.51 \pm 5.12	97.24 \pm 9.85	11.15 \pm 3.59	205.66 \pm 12.56	215
114	350–500	>1000	7–8	0	19.54 \pm 2.24	20.37 \pm 2.25	45.85 \pm 5.78	8.97 \pm 2.74	94.73 \pm 7.14	75
115	500–750	500–1000	7–8	0	6.31 \pm 1.63	4.56 \pm 0.91	26.30 \pm 3.62	0.67 \pm 1.91	37.84 \pm 4.50	34
116	500–750	>1000	7–8	0	5.06 \pm 1.06	9.09 \pm 1.97	26.56 \pm 3.41	1.18 \pm 0.16	41.90 \pm 4.08	38
117	>750	750–1500	7–8	0	1.11 \pm 0.52	1.28 \pm 0.46	4.07 \pm 1.37	0.05 \pm 0.27	6.51 \pm 1.56	5
118	>750	>1500	7–8	0	0.69 \pm 0.34	1.02 \pm 0.49	2.84 \pm 1.14	0.05 \pm 0.02	4.60 \pm 1.28	5
119	300–350	500–1000	7–8	1	58.43 \pm 4.89	69.20 \pm 5.64	28.14 \pm 5.14	8.15 \pm 0.01	163.92 \pm 9.06	146
120	300–350	>1000	7–8	1	18.26 \pm 2.59	21.14 \pm 2.72	10.23 \pm 2.28	6.61 \pm 1.86	56.25 \pm 4.78	68
121	350–500	500–1000	7–8	1	41.17 \pm 3.73	51.68 \pm 4.34	34.02 \pm 6.53	5.49 \pm 1.59	132.36 \pm 8.83	113
122	350–500	>1000	7–8	1	20.05 \pm 2.91	19.65 \pm 2.42	17.28 \pm 3.76	4.07 \pm 1.36	61.05 \pm 5.51	67
123	500–750	500–1000	7–8	1	6.85 \pm 1.50	4.93 \pm 0.96	9.76 \pm 2.07	0.27 \pm 0.97	21.81 \pm 2.90	19
124	500–750	>1000	7–8	1	8.41 \pm 1.57	6.69 \pm 1.16	9.54 \pm 1.92	0.74 \pm 0.07	25.38 \pm 2.73	22
125	>750	750–1500	7–8	1	0.17 \pm 0.30	0.47 \pm 0.24	1.46 \pm 0.60	0.06 \pm 0.18	2.15 \pm 0.73	4
126	>750	>1500	7–8	1	0.36 \pm 0.38	0.51 \pm 0.40	1.13 \pm 0.48	0.03 \pm 0.02	2.02 \pm 0.73	6
127	300–350	500–1000	7–8	2	33.95 \pm 3.42	46.40 \pm 3.76	10.50 \pm 3.61	4.09 \pm 0.01	94.94 \pm 6.24	95
128	300–350	>1000	7–8	2	9.02 \pm 1.64	10.56 \pm 1.51	3.36 \pm 1.25	2.49 \pm 0.97	25.44 \pm 2.73	26
129	350–500	500–1000	7–8	2	27.80 \pm 3.36	32.00 \pm 2.93	13.14 \pm 4.66	1.99 \pm 0.54	74.93 \pm 6.47	84
130	350–500	>1000	7–8	2	13.46 \pm 1.96	13.11 \pm 1.52	5.57 \pm 2.01	1.52 \pm 0.54	33.66 \pm 3.24	35
131	500–750	500–1000	7–8	2	2.50 \pm 1.08	0.85 \pm 0.24	3.21 \pm 1.23	0.08 \pm 0.40	6.63 \pm 1.70	7
132	500–750	>1000	7–8	2	5.70 \pm 1.54	3.13 \pm 0.78	3.47 \pm 1.18	0.17 \pm 0.02	12.47 \pm 2.09	12
133	>750	750–1500	7–8	2	0.19 \pm 0.22	0.50 \pm 0.34	0.55 \pm 0.31	0.02 \pm 0.06	1.26 \pm 0.52	2
134	>750	>1500	7–8	2	0.58 \pm 0.41	0.65 \pm 0.38	0.30 \pm 0.17	0.04 \pm 0.01	1.57 \pm 0.59	2
135	300–350	500–1000	7–8	≥ 3	6.64 \pm 1.20	7.88 \pm 1.16	3.28 \pm 1.14	1.26 \pm 0.02	19.06 \pm 2.02	12
136	300–350	>1000	7–8	≥ 3	3.80 \pm 1.04	4.55 \pm 0.94	1.35 \pm 0.48	1.07 \pm 0.65	10.77 \pm 1.62	8
137	350–500	500–1000	7–8	≥ 3	5.53 \pm 1.43	6.83 \pm 1.37	4.08 \pm 1.43	0.53 \pm 0.52	16.96 \pm 2.50	16
138	350–500	>1000	7–8	≥ 3	2.26 \pm 0.78	4.27 \pm 1.11	2.33 \pm 0.87	0.92 \pm 0.22	9.77 \pm 1.63	8
139	500–750	500–1000	7–8	≥ 3	0.25 \pm 0.26	0.30 \pm 0.16	1.37 \pm 0.50	0.05 \pm 0.37	1.98 \pm 0.69	3
140	500–750	>1000	7–8	≥ 3	2.72 \pm 1.00	1.27 \pm 0.51	1.16 \pm 0.47	0.10 \pm 0.03	5.26 \pm 1.22	4
141	>750	750–1500	7–8	≥ 3	0.0001 \pm 0.00005	0.05 \pm 0.04	0.17 \pm 0.08	0.01 \pm 0.05	0.22 \pm 0.11	0
142	>750	>1500	7–8	≥ 3	0.0001 \pm 0.00003	0.04 \pm 0.02	0.18 \pm 0.09	0.003 \pm 0.03	0.22 \pm 0.10	0