

		H_T (GeV)							
(n_{jet}, n_b)		200-250	250-300	300-350	350-400	400-500	500-600	600-800	800- ∞
Data	$(2j, 0)$	1167	1155	760	442	335	119	58	57
SM pre-fit	$(2j, 0)$	1102.8 ± 230.3	1156.3 ± 205.3	756.9 ± 91.8	417.9 ± 48.8	355.8 ± 48.1	117.6 ± 25.0	48.5 ± 7.5	57.8 ± 13.5
SM post-fit	$(2j, 0)$	1177.7 ± 42.2	1166.1 ± 31.5	760.4 ± 26.3	441.6 ± 23.5	351.0 ± 13.1	113.5 ± 5.2	48.4 ± 2.9	56.7 ± 3.7
Data	$(2j, 1)$	137	115	76	40	39	5	4	2
SM pre-fit	$(2j, 1)$	112.6 ± 24.9	91.0 ± 17.0	53.3 ± 8.2	31.6 ± 4.7	31.2 ± 5.0	11.8 ± 2.7	4.9 ± 0.9	4.4 ± 1.2
SM post-fit	$(2j, 1)$	128.9 ± 9.5	100.9 ± 6.9	63.3 ± 5.3	34.3 ± 3.9	31.9 ± 2.5	9.5 ± 1.2	4.6 ± 0.7	3.7 ± 0.8
Data	$(2j, 2)$	8	6	3	5	3	0	0	-
SM pre-fit	$(2j, 2)$	5.6 ± 1.2	3.5 ± 0.7	7.1 ± 1.3	1.1 ± 0.2	1.3 ± 0.3	1.5 ± 0.5	0.3 ± 0.1	-
SM post-fit	$(2j, 2)$	7.0 ± 2.1	4.5 ± 1.5	5.0 ± 1.5	2.1 ± 0.7	1.3 ± 0.4	1.2 ± 0.5	0.2 ± 0.1	-
Data	$(3j, 0)$	4	205	592	577	624	215	97	79
SM pre-fit	$(3j, 0)$	0.9 ± 0.4	225.5 ± 40.9	639.8 ± 90.7	535.2 ± 76.3	613.6 ± 83.5	213.8 ± 44.4	102.3 ± 16.1	78.0 ± 18.1
SM post-fit	$(3j, 0)$	2.7 ± 1.3	217.4 ± 11.3	606.8 ± 22.4	564.1 ± 22.7	606.5 ± 21.9	210.0 ± 11.8	100.8 ± 5.2	81.4 ± 4.7
Data	$(3j, 1)$	0	46	114	114	93	32	18	10
SM pre-fit	$(3j, 1)$	0.5 ± 0.2	47.2 ± 9.0	107.8 ± 18.5	123.1 ± 21.9	123.8 ± 20.0	33.8 ± 7.8	20.7 ± 3.7	11.6 ± 3.1
SM post-fit	$(3j, 1)$	0.3 ± 0.3	46.7 ± 4.2	105.1 ± 7.1	119.6 ± 7.9	108.2 ± 6.3	30.9 ± 2.5	19.2 ± 1.7	11.7 ± 1.4
Data	$(3j, 2)$	-	11	12	14	16	5	1	1
SM pre-fit	$(3j, 2)$	-	7.1 ± 1.4	23.0 ± 4.6	24.4 ± 5.4	16.0 ± 3.7	5.1 ± 1.5	1.2 ± 0.3	1.3 ± 0.4
SM post-fit	$(3j, 2)$	-	7.7 ± 1.1	20.2 ± 2.5	21.2 ± 2.6	15.6 ± 1.7	4.4 ± 0.8	1.1 ± 0.2	1.2 ± 0.3
Data	$(3j, \geq 3)$	-	0	1	-	-	-	-	-
SM pre-fit	$(3j, \geq 3)$	-	0.2 ± 0.1	0.5 ± 0.2	-	-	-	-	-
SM post-fit	$(3j, \geq 3)$	-	0.2 ± 0.1	0.6 ± 0.2	-	-	-	-	-
Data	$(4j, 0)$	-	-	77	181	369	175	120	68
SM pre-fit	$(4j, 0)$	-	-	60.0 ± 8.3	192.5 ± 28.5	374.7 ± 54.4	170.0 ± 38.1	117.8 ± 18.8	71.2 ± 16.1
SM post-fit	$(4j, 0)$	-	-	67.6 ± 6.6	189.5 ± 10.2	372.1 ± 13.5	167.4 ± 7.6	116.2 ± 5.9	69.1 ± 4.4
Data	$(4j, 1)$	-	-	19	93	134	39	18	10
SM pre-fit	$(4j, 1)$	-	-	31.5 ± 5.6	86.1 ± 17.6	114.5 ± 22.7	49.6 ± 12.5	25.9 ± 4.6	14.4 ± 3.6
SM post-fit	$(4j, 1)$	-	-	26.0 ± 3.3	89.0 ± 6.9	118.4 ± 6.9	46.7 ± 3.7	22.8 ± 2.1	14.2 ± 1.5
Data	$(4j, 2)$	-	-	8	30	39	12	7	2
SM pre-fit	$(4j, 2)$	-	-	7.4 ± 1.5	21.9 ± 5.4	42.3 ± 10.6	10.8 ± 3.2	3.6 ± 0.8	3.4 ± 1.1
SM post-fit	$(4j, 2)$	-	-	7.8 ± 1.4	25.0 ± 3.5	40.2 ± 3.4	10.6 ± 1.3	3.5 ± 0.5	2.9 ± 0.5
Data	$(4j, \geq 3)$	-	-	0	3	0	2	0	0
SM pre-fit	$(4j, \geq 3)$	-	-	0.3 ± 0.1	2.0 ± 0.5	2.8 ± 0.9	1.0 ± 0.3	0.1 ± 0.0	0.1 ± 0.0
SM post-fit	$(4j, \geq 3)$	-	-	0.2 ± 0.2	2.4 ± 0.8	2.0 ± 0.7	1.0 ± 0.3	0.1 ± 0.1	0.1 ± 0.1
Data	$(\geq 5j, 0)$	-	-	-	8	109	100	94	64
SM pre-fit	$(\geq 5j, 0)$	-	-	-	18.7 ± 4.2	115.6 ± 18.0	103.5 ± 25.0	90.9 ± 15.7	63.1 ± 15.1
SM post-fit	$(\geq 5j, 0)$	-	-	-	13.1 ± 2.5	110.6 ± 7.4	99.2 ± 6.9	91.1 ± 5.5	63.2 ± 4.3
Data	$(\geq 5j, 1)$	-	-	-	6	62	48	35	21
SM pre-fit	$(\geq 5j, 1)$	-	-	-	3.6 ± 0.9	71.2 ± 13.9	53.9 ± 15.0	38.0 ± 8.3	24.3 ± 6.4
SM post-fit	$(\geq 5j, 1)$	-	-	-	4.5 ± 1.1	67.6 ± 5.4	49.7 ± 4.4	36.7 ± 3.2	22.7 ± 2.2
Data	$(\geq 5j, 2)$	-	-	-	0	27	18	10	16
SM pre-fit	$(\geq 5j, 2)$	-	-	-	2.7 ± 0.8	24.6 ± 5.6	21.7 ± 6.8	10.9 ± 2.9	7.2 ± 2.2
SM post-fit	$(\geq 5j, 2)$	-	-	-	1.9 ± 0.7	25.2 ± 3.0	20.1 ± 2.1	10.8 ± 1.3	7.6 ± 0.9
Data	$(\geq 5j, \geq 3)$	-	-	-	-	1	1	1	3
SM pre-fit	$(\geq 5j, \geq 3)$	-	-	-	-	1.4 ± 0.4	3.0 ± 1.1	1.5 ± 0.4	0.9 ± 0.3
SM post-fit	$(\geq 5j, \geq 3)$	-	-	-	-	1.2 ± 0.6	2.3 ± 0.6	1.4 ± 0.4	1.0 ± 0.3