

Category	μ + jets	H_T (GeV)											
		(n_{jet}, n_b)	sample	200–275	275–325	325–375	375–475	475–575	575–675	675–775	775–875	875–975	975–1075
(2–3, 0)	Data		43530	16470	8791	8195	3226	1429	582	317	128	75	128
(2–3, 0)	SM		43560 ⁺¹⁶⁰ ₋₂₃₀	16460 ⁺¹⁰⁰ ₋₁₄₀	8792 ⁺⁷⁶ ₋₈₃	8186 ⁺¹⁰¹ ₋₉₃	3231 ⁺⁴⁹ ₋₆₃	1425 ⁺³⁴ ₋₃₇	584 ⁺²⁶ ₋₁₇	318 ⁺²² ₋₁₄	128 ⁺¹¹ ₋₁₁	75.8 ^{+8.5} _{-9.3}	127 ⁺¹⁵ ₋₁₀
(2–3, 1)	Data		10590	4334	2300	2129	720	269	113	51	21	12	20
(2–3, 1)	SM		10600 ⁺¹²⁰ ₋₆₀	4330 ⁺⁶⁶ ₋₅₅	2300 ⁺⁵⁴ ₋₄₄	2120 ⁺⁴⁸ ₋₄₂	720 ⁺²⁹ ₋₃₃	271 ⁺¹⁴ ₋₁₇	112 ⁺⁷ ₋₁₃	51.4 ^{+5.7} _{-7.6}	20.9 ^{+5.0} _{-4.0}	11.9 ^{+5.0} _{-3.0}	20.2 ^{+4.7} _{-3.3}
(2–3, 2)	Data		3065	1410	773	642	202	62	21	11	7		
(2–3, 2)	SM		3054 ⁺⁴² ₋₅₇	1409 ⁺²⁸ ₋₃₆	775 ⁺³⁰ ₋₁₉	637 ⁺²⁴ ₋₂₄	206 ⁺¹⁶ ₋₁₂	67.7 ^{+6.6} _{-8.9}	20.3 ^{+4.9} _{-4.9}	10.8 ^{+3.9} _{-3.0}	6.9 ^{+2.0} _{-2.9}		
(≥ 4 , 0)	Data		641	2128	1007	1013	715	471	252	133	66	42	55
(≥ 4 , 0)	SM		639 ⁺²⁵ ₋₂₉	2140 ⁺⁴⁷ ₋₄₁	1008 ⁺²¹ ₋₃₅	1012 ⁺³⁷ ₋₃₄	719 ⁺²⁹ ₋₂₅	476 ⁺²¹ ₋₁₉	250 ⁺¹⁶ ₋₁₃	132 ⁺¹² ₋₁₀	66.4 ^{+8.5} _{-6.6}	42.1 ^{+6.1} _{-6.6}	56.0 ^{+8.1} _{-8.0}
(≥ 4 , 1)	Data		570	2034	913	1016	720	321	163	77	38	24	23
(≥ 4 , 1)	SM		569 ⁺²³ ₋₂₄	2025 ⁺⁴⁴ ₋₃₉	914 ⁺³¹ ₋₃₃	1018 ⁺³² ₋₂₈	723 ⁺²⁴ ₋₂₅	323 ⁺¹⁹ ₋₁₇	161 ⁺¹⁵ ₋₁₄	78.3 ^{+7.3} _{-8.2}	38.6 ^{+5.2} _{-6.4}	24.0 ^{+5.5} _{-4.8}	23.0 ^{+5.0} _{-4.0}
(≥ 4 , 2)	Data		339	1265	642	678	471	232	116	42	43		
(≥ 4 , 2)	SM		342 ⁺²¹ ₋₁₅	1268 ⁺³⁷ ₋₄₁	640 ⁺²⁶ ₋₂₅	676 ⁺²¹ ₋₃₀	478 ⁺²² ₋₂₁	235 ⁺¹⁹ ₋₁₄	117 ⁺⁸ ₋₉	42.0 ^{+6.8} _{-7.7}	43.3 ^{+5.9} _{-5.6}		
(≥ 4 , 3)	Data		41	153	75	86	59	28	16	5	6		
(≥ 4 , 3)	SM		39.9 ^{+5.1} _{-7.4}	152 ⁺¹² ₋₁₁	70.2 ^{+7.8} _{-7.5}	83.8 ^{+10.9} _{-6.5}	60.9 ^{+7.7} _{-6.9}	27.9 ^{+5.1} _{-5.8}	16.6 ^{+4.8} _{-4.0}	4.9 ^{+2.1} _{-2.0}	5.9 ^{+2.9} _{-2.0}		
(≥ 4 , ≥ 4)	Data		0	3	3	8							
(≥ 4 , ≥ 4)	SM		< 0.1	2.8 ^{+1.0} _{-1.0}	2.6 ^{+1.7} _{-1.7}	9.6 ^{+2.9} _{-2.9}							