

Category	$\gamma + \text{jets}$	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
(2–3, 0)	Data	–	–	–	3522	1068	395	129	45	19	9	14
(2–3, 0)	SM	–	–	–	3517^{+45}_{-76}	1071^{+32}_{-26}	387^{+19}_{-24}	135^{+8}_{-10}	$46.9^{+5.2}_{-6.2}$	$18.2^{+3.6}_{-2.9}$	$13.1^{+3.1}_{-3.2}$	$9.1^{+1.5}_{-2.3}$
(2–3, 1)	Data	–	–	–	452	143	37	19	4	5	0	0
(2–3, 1)	SM	–	–	–	448^{+18}_{-14}	138^{+10}_{-10}	$41.2^{+6.1}_{-5.9}$	$16.8^{+2.5}_{-3.8}$	$4.6^{+1.5}_{-1.3}$	$5.4^{+1.9}_{-1.6}$	$0.5^{+0.5}_{-0.5}$	$0.7^{+0.3}_{-0.7}$
(≥ 4 , 0)	Data	–	–	–	372	251	137	71	26	13	6	6
(≥ 4 , 0)	SM	–	–	–	371^{+18}_{-15}	256^{+16}_{-12}	142^{+11}_{-12}	$67.5^{+5.0}_{-6.4}$	$23.6^{+3.2}_{-5.3}$	$14.2^{+3.0}_{-2.6}$	$5.7^{+1.8}_{-1.7}$	$6.0^{+2.3}_{-1.8}$
(≥ 4 , 1)	Data	–	–	–	83	53	30	13	8	3	3	3
(≥ 4 , 1)	SM	–	–	–	$88.7^{+8.1}_{-6.8}$	$48.6^{+5.4}_{-6.8}$	$33.7^{+5.6}_{-4.9}$	$10.0^{+3.9}_{-2.3}$	$9.2^{+2.2}_{-2.8}$	$4.3^{+1.6}_{-1.8}$	$1.9^{+0.9}_{-1.0}$	$1.9^{+0.9}_{-1.0}$