

Category	$\mu\mu + \text{jets}$	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	975–1075
(2–3, 0)	Data		3096	1385	722	729	283	129	57	28	13	10	8
(2–3, 0)	SM		3126^{+52}_{-62}	1375^{+30}_{-38}	724^{+26}_{-20}	718^{+21}_{-19}	291^{+12}_{-7}	129^{+9}_{-10}	$55.8^{+4.9}_{-5.5}$	$27.4^{+3.6}_{-3.9}$	$13.5^{+2.6}_{-2.6}$	$8.4^{+1.9}_{-2.2}$	$11.1^{+2.2}_{-3.5}$
(2–3, 1)	Data		448	217	102	112	38	16	8	3	5	1	1
(2–3, 1)	SM		456^{+17}_{-24}	214^{+11}_{-16}	102^{+6}_{-10}	108^{+7}_{-7}	$42.2^{+4.2}_{-4.0}$	$15.0^{+2.0}_{-2.8}$	$8.4^{+1.4}_{-2.0}$	$3.1^{+0.8}_{-1.0}$	$3.5^{+1.4}_{-1.0}$	$0.4^{+0.5}_{-0.4}$	$0.8^{+0.4}_{-0.8}$
(≥ 4 , 0)	Data		34	107	46	61	54	28	16	5	5	2	2
(≥ 4 , 0)	SM		$31.7^{+3.2}_{-4.3}$	118^{+10}_{-10}	$46.4^{+5.5}_{-5.8}$	$61.8^{+4.1}_{-5.0}$	$54.1^{+4.4}_{-4.3}$	$30.3^{+4.7}_{-3.8}$	$16.5^{+2.5}_{-2.6}$	$6.7^{+1.2}_{-1.7}$	$4.9^{+1.4}_{-1.4}$	$2.7^{+1.0}_{-1.1}$	$3.7^{+1.5}_{-1.1}$
(≥ 4 , 1)	Data		9	34	19	27	10	12	2	3	2	0	1
(≥ 4 , 1)	SM		$8.8^{+2.0}_{-3.6}$	$32.0^{+5.3}_{-5.1}$	$19.2^{+4.5}_{-4.3}$	$21.9^{+3.1}_{-2.1}$	$15.3^{+2.4}_{-2.3}$	$9.8^{+2.1}_{-1.6}$	$3.8^{+1.4}_{-0.9}$	$4.3^{+1.1}_{-1.4}$	$1.8^{+0.7}_{-0.8}$	$1.2^{+0.5}_{-0.6}$	$2.2^{+0.8}_{-1.2}$