

Table 1: 0b le3j

$H_T$ Bin (GeV)	375–475	475–575	575–675	675–775	775–875	875–975	975–1075	1075– $\infty$
SM hadronic	$2691^{+64}_{-65}$	$754^{+29}_{-24}$	$252^{+14}_{-12}$	$76.1^{+7.3}_{-8.2}$	$34.7^{+4.3}_{-4.7}$	$13.3^{+3.3}_{-2.5}$	$5.3^{+1.5}_{-1.3}$	$2.9^{+1.0}_{-1.0}$
Data hadronic	2627	762	253	77	32	9	9	4
SM $\mu$ +jets	$9078^{+95}_{-106}$	$3545^{+61}_{-62}$	$1538^{+40}_{-38}$	$686^{+26}_{-23}$	$326^{+18}_{-18}$	$159^{+14}_{-12}$	$78.0^{+8.2}_{-9.1}$	$54.0^{+8.6}_{-7.9}$
Data $\mu$ +jets	9078	3545	1538	686	326	159	78	54
SM $\gamma$ +jets	$4000^{+50}_{-68}$	$1206^{+39}_{-33}$	$408^{+23}_{-20}$	$127^{+13}_{-13}$	$50.0^{+7.4}_{-8.0}$	$22.0^{+4.9}_{-4.1}$	$10.0^{+3.1}_{-3.0}$	$7.0^{+2.9}_{-3.0}$
Data $\gamma$ +jets	4000	1206	408	127	50	22	10	7