

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	$2652^{+33}_{-41}$	$758^{+20}_{-18}$	$252^{+10}_{-12}$	$76.5^{+6.1}_{-5.0}$	$33.7^{+3.2}_{-3.3}$	$11.8^{+2.0}_{-2.2}$	$6.3^{+1.4}_{-1.3}$	$3.2^{+0.9}_{-0.9}$
Data hadronic	2627	762	253	77	32	9	9	4
SM $\mu$ +jets	$9069^{+77}_{-115}$	$3546^{+51}_{-59}$	$1538^{+33}_{-39}$	$686^{+22}_{-27}$	$325^{+18}_{-16}$	$158^{+12}_{-13}$	$78.6^{+6.2}_{-9.4}$	$54.1^{+7.5}_{-7.3}$
Data $\mu$ +jets	9078	3545	1538	686	326	159	78	54
SM $\gamma$ +jets	$3984^{+56}_{-59}$	$1209^{+34}_{-35}$	$408^{+17}_{-22}$	$127^{+10}_{-9}$	$48.8^{+6.0}_{-5.5}$	$19.9^{+3.8}_{-3.9}$	$12.1^{+2.8}_{-3.1}$	$7.7^{+2.4}_{-2.5}$
Data $\gamma$ +jets	4000	1206	408	127	50	22	10	7