

Table 1: Fit summary (Hadronic)

H_T Bin (GeV)	375–475	475–575	575–675	675–775	775–875	875–975	975–1075	1075– ∞
0b le3j SM Hadronic	2744^{+48}_{-43}	771^{+21}_{-23}	254^{+13}_{-13}	$76.5^{+6.1}_{-4.8}$	$33.7^{+3.7}_{-3.8}$	$11.8^{+1.9}_{-2.1}$	$6.3^{+1.4}_{-1.3}$	$3.2^{+1.0}_{-0.9}$
0b le3j Data Hadronic	2728	766	257	77	32	9	9	4

Table 2: Fit summary (μ +jets)

H_T Bin (GeV)	375–475	475–575	575–675	675–775	775–875	875–975	975–1075	1075– ∞
0b le3j SM μ +jets	9072^{+97}_{-113}	3543^{+56}_{-62}	1539^{+39}_{-41}	686^{+25}_{-26}	325^{+17}_{-17}	158^{+13}_{-12}	$78.6^{+7.8}_{-8.3}$	$54.1^{+7.0}_{-6.8}$
0b le3j Data μ +jets	9078	3545	1538	686	326	159	78	54

Table 3: Fit summary (γ +jets)

H_T Bin (GeV)	375–475	475–575	575–675	675–775	775–875	875–975	975–1075	1075– ∞
0b le3j SM γ +jets	3990^{+54}_{-61}	1203^{+34}_{-37}	410^{+17}_{-19}	127^{+10}_{-10}	$48.8^{+6.0}_{-6.9}$	$19.9^{+3.3}_{-4.2}$	$12.1^{+3.0}_{-2.9}$	$7.7^{+2.9}_{-2.7}$
0b le3j Data γ +jets	4000	1206	408	127	50	22	10	7