

Table 1: Fit summary (Hadronic)

H_T Bin (GeV)	375–475	475–575	575–675	675–775	775–875	875–975	975– ∞
0b ge2j SM Hadronic	3084^{+119}_{-105}	998^{+46}_{-35}	365^{+26}_{-24}	128^{+14}_{-10}	$50.0^{+6.2}_{-4.6}$	$22.3^{+3.7}_{-3.2}$	$15.1^{+2.7}_{-2.3}$
0b ge2j Data Hadronic	3070	1033	394	145	51	24	18

Table 2: Fit summary (μ +jets)

H_T Bin (GeV)	375–475	475–575	575–675	675–775	775–875	875–975	975– ∞
0b ge2j SM μ +jets	9663^{+96}_{-104}	4167^{+73}_{-63}	1981^{+43}_{-45}	883^{+34}_{-30}	474^{+22}_{-23}	221^{+15}_{-16}	211^{+12}_{-15}
0b ge2j Data μ +jets	9663	4167	1981	883	474	221	211

Table 3: Fit summary (γ +jets)

H_T Bin (GeV)	375–475	475–575	575–675	675–775	775–875	875–975	975– ∞
0b ge2j SM γ +jets	3842^{+53}_{-70}	1315^{+42}_{-35}	499^{+20}_{-24}	187^{+13}_{-12}	$67.0^{+8.8}_{-7.9}$	$31.0^{+5.8}_{-5.8}$	$23.0^{+4.9}_{-4.9}$
0b ge2j Data γ +jets	3842	1315	499	187	67	31	23