

Region	N_{jet}	$N_{\text{b-jet}}$	H_{T} [GeV]	$H_{\text{T}}^{\text{miss}}$ [GeV]	Parton multiplicity	Heavy flavor ?	Δm
1	≥ 2	0	≥ 500	≥ 500	Low	No	Small
2	≥ 3	0	≥ 1500	≥ 750	Low	No	Large
3	≥ 5	0	≥ 500	≥ 500	Medium	No	Small
4	≥ 5	0	≥ 1500	≥ 750	Medium	No	Large
5	≥ 9	0	≥ 1500	≥ 750	High	No	All
6	≥ 2	≥ 2	≥ 500	≥ 500	Low	Yes	Small
7	≥ 3	≥ 1	≥ 750	≥ 750	Low	Yes	Large
8	≥ 5	≥ 3	≥ 500	≥ 500	Medium	Yes	Small
9	≥ 5	≥ 2	≥ 1500	≥ 750	Medium	Yes	Large
10	≥ 9	≥ 3	≥ 750	≥ 750	High	Yes	All
11	≥ 7	≥ 1	≥ 300	≥ 300	Medium high	Yes	Small
12	≥ 5	≥ 1	≥ 750	≥ 750	Medium	Yes	Large