

Event mode	Jet multiplicity	Min N_b	b tagger WP	Min $N_{b\bar{b}}$	$b\bar{b}$ tagger WP
Fully hadronic bHbH	4	2	Medium	1	Loose
Fully hadronic bHbH	5	3	Medium	1	Loose
Fully hadronic bHbH	6	4	Medium	—	—
Fully hadronic bHbZ	4	2	Loose	1	Medium 2
Fully hadronic bHbZ	5	3	Medium	0	Loose
Fully hadronic bHbZ	6	4	Medium	—	—
Fully hadronic bZbZ	4	2	Medium	0	Loose
Fully hadronic bZbZ	5	2	Medium	0	Loose
Fully hadronic bZbZ	6	2	Tight	—	—
Fully hadronic bHtW	5	2	Medium	0	Loose
Fully hadronic bHtW	6	3	Medium	0	Loose
Fully hadronic bZtW	5	2	Medium	0	Loose
Fully hadronic bZtW	6	2	Tight	0	Loose
Leptonic bHbZ	3	1	Medium	—	—
Leptonic bHbZ	4	1	Medium	—	—
Leptonic bZbZ	3	1	Medium	—	—
Leptonic bZbZ	4	1	Medium	—	—