

$\Delta\phi$	N_b	N_{SV}	p_T^{ISR} [GeV]	p_T^b [GeV]	N_j	p_T^{miss} [GeV]	Bin number
—	0	0	>500	—	2–5	250–400	0
—	0	0	>500	—	≥ 6	250–400	1
—	0	≥ 1	>500	—	2–5	250–400	2
—	0	≥ 1	>500	—	≥ 6	250–400	3
—	1	0	300–500	<40	≥ 2	250–300	4
—	1	0	300–500	40–70	≥ 2	250–300	5
—	1	0	>500	<40	≥ 2	250–400	6
—	1	0	>500	40–70	≥ 2	250–400	7
—	1	≥ 1	—	<40	≥ 2	250–300	8
—	≥ 2	—	300–500	<80	≥ 2	250–300	9
—	≥ 2	—	300–500	80–140	≥ 2	250–300	10
—	≥ 2	—	300–500	>140	≥ 7	250–300	11
—	≥ 2	—	>500	<80	≥ 2	250–400	12
—	≥ 2	—	>500	80–140	≥ 2	250–400	13
—	≥ 2	—	>500	>140	≥ 7	250–400	14
medium $\Delta\phi$	0	0	>200	—	≥ 2	>250	15
medium $\Delta\phi$	0	≥ 1	>200	—	≥ 2	>250	16
medium $\Delta\phi$	≥ 1	0	>200	>20	≥ 2	>250	17
medium $\Delta\phi$	≥ 1	≥ 1	>200	>20	≥ 2	>250	18