

Region	N_j	m_j^{\max} (GeV)	m_j^{mid} (GeV)	m_j^{\min} (GeV)	Jet tagging conditions
SR1	2	70–100	—	70–100	Both with deep- $W > 0.8$
SR2	2	100–200	—	70–100	Higher with deep-WH > 0.8 , lower with deep- $W > 0.8$
SR3	2	> 200	—	70–100	Higher with deep-WH > 0.8 , lower with deep- $W > 0.8$
SR4	3	70–100	70–100	60–100	All three with deep- $W > 0.6$
SR5	3	70–100	70–100	60–100	Exactly two with deep- $W > 0.6$
SR6	3	70–100	70–100	0–60	Two highest with deep- $W > 0.8$