

Second-leading light-parton jet $p_T$	Region
$30 < p_T^{(2)} < 50 \text{ GeV}$	Control region (CR)
$50 < p_T^{(2)} < 80 \text{ GeV}$	Signal region 1 (SR1)
$80 < p_T^{(2)} < 110 \text{ GeV}$	Signal region 2 (SR2)
$p_T^{(2)} > 110 \text{ GeV}$	Signal region 3 (SR3)