

Variable	Selection
Number of AK5 jets	$\geq 2$
$p_T$ AK5 jets	$> 50 \text{ GeV}$
Number of $W$ -tagged jets	$\geq 2$
$p_T$ $W$ -tagged jets	$> 150 \text{ GeV}$
Reconstructed T candidate mass	$> 200 \text{ GeV}$
$a_f$	$< 10\%$
$\Delta\phi(T_1, T_2)$	$> 5\pi/6$
$H_T^{4\text{jet}}$	$> 1000 \text{ GeV}$