

Observable	Selection
Number of loose (medium) $b$ -tagged jets	$\leq 1$ (0)
Number of selected muons	$= 2$
Number of selected electrons	$= 0$
VBF selection veto	if $N_{\text{jets}} \geq 2$
	$m_{jj} < 400 \text{ GeV}$ or $ \Delta\eta_{jj}  < 2.5$ or $p_{\text{T}}(j_1) < 35 \text{ GeV}$