

Baseline selection

Jets	$R = 0.4: 2 \leq n_j \leq 6, p_T > 30 \text{ GeV}, \eta < 2.4$ $R = 0.8: n_J \geq 1, p_T > 200 \text{ GeV}, \eta < 2, m_J > 50 \text{ GeV}$
H_T	$H_T > 300 \text{ GeV}$
p_T^{miss}	$p_T^{\text{miss}} > 200 \text{ GeV}$ $\Delta\phi(\vec{p}_T^{\text{miss}}, j_1) > 1.5$ $\Delta\phi(\vec{p}_T^{\text{miss}}, j_2) > 0.5$ $\Delta\phi(\vec{p}_T^{\text{miss}}, j_{3,4}) > 0.3$ (when applicable) $\Delta\Phi(\vec{p}_T^{\text{miss}}, J_1) > 1.5$ $\Delta\Phi(\vec{p}_T^{\text{miss}}, J_2) > 0.5$ (when applicable)
Veto electron	$p_T > 10 \text{ GeV}, \eta < 2.4, p_T^{\text{sum}} < 0.1 p_T$
Veto muon	$p_T > 10 \text{ GeV}, \eta < 2.4, p_T^{\text{sum}} < 0.2 p_T$ PF charged candidates, $ \eta < 2.5, m_T < 100 \text{ GeV}$
Veto track	$p_T > 5 \text{ GeV}, p_T^{\text{sum}} < 0.2 p_T$ for electron and muon tracks $p_T > 10 \text{ GeV}, p_T^{\text{sum}} < 0.1 p_T$ for charged-hadron tracks