

Object/quantity	Requirement
Tight isolated e or $\mu$	Exactly 1; $p_{\text{T}} > 40 \text{ GeV}$ , $ \eta  < 2.1$
Additional loose leptons	None; $p_{\text{T}} > 10 \text{ GeV}$ , $ \eta  < 2.5$
Leading jet	$p_{\text{T}} > 200 \text{ GeV}$ , $ \eta  < 2.4$
Missing momentum	$p_{\text{T}}^{\text{miss}} > 60 \text{ GeV}$
Scalar sums	$S_{\text{T}} > 500 \text{ GeV}$ , $H_{\text{T}} > 500 \text{ GeV}$