

One good lepton with $p_T > 25$ GeV

No additional veto leptons with $p_T > 10$ GeV

No isolated tracks with $p_T > 5$ GeV with $m_{T2} < 60$ (80) GeV for hadronic (leptonic) tracks

$L_T > 250$ GeV

$H_T > 500$ GeV

Number of AK4 jets $n_{\text{jet}} \geq 3$

At least 2 jets with $p_T > 80$ GeV

$n_b \geq 1$ and $n_t \geq 1$ (multi-b analysis) or $n_b = 0$ (zero-b analysis)
