

Selection name	Events ( $\mathcal{L}=139\text{ fb}^{-1}$ )
Total	949.4
Trigger	100.7
1 signal lepton	
Veto events with $\geq 2$ baseline leptons	
$n_{\text{jets}} (p_{\text{T}} > 30\text{ GeV}) \geq 4$	
$n_{b\text{-tagged jets}} (p_{\text{T}} > 30\text{ GeV}) \geq 3$	38.0
$n_{b\text{-tagged jets}} (p_{\text{T}} > 30\text{ GeV}) \geq 4$	
$n_{h\text{-cand}} \geq 1$	
$m_{\text{T}} > 150\text{ GeV}$	
$n_{\text{jets}} (p_{\text{T}} > 60\text{ GeV}) \geq 4$	20.2
$\mathcal{S} > 12$	14.0