

$H_T > 1200$ ,  $M_{12} > 300$ ,  $((n_{\text{jets}} \geq 4, n_{\text{jets}} \leq 5) | (n_{\text{jets}} \geq 6, n_{\text{jets}} \leq 7, M_{12} < 800))$ ,  $1, \text{els\_sigid}, p_T^e > 20, n_b \geq 1, \text{MET} < 50$

