(Control Region 1) Two OS $\tau_h \tau_h$, both passing medium isolation.

Low M_{T2} or $\Sigma M_T^{\tau_i}$

Two OS $\tau_h \tau_h$, both passing medium isolation. High M_{T2} or $\Sigma M_T^{\tau_i}$

(Signal Region)

(Control Region 2)

Two SS $\tau_h \tau_h$, one τ_h loose non medium isolation, one τ_h loose isolation. Low M_{T2} or $\Sigma M_T^{\tau_i}$

Two SS $\tau_h \tau_h$, one τ_h loose non medium isolation, one τ_h loose isolation. High M_{T2} or $\Sigma M_T^{\tau_i}$

(Control Region 3)