

Channel	Year	Trigger requirement	Offline p_T (GeV)
$\tau_h \tau_h$	All years	$\tau_h(35) \& \tau_h(35)$	$p_T^{\tau_h} > 40$
$\tau_\mu \tau_h$	2016	$\mu(22), \mu(19) \& \tau_h(20)$	$p_T^\mu > 20, p_T^{\tau_h} > 25$
	2017, 2018	$\mu(24), \mu(20) \& \tau_h(27)$	$p_T^\mu > 21, p_T^{\tau_h} > 32$
$\tau_e \tau_h$	2016	e(25)	$p_T^e > 26$
	2017	e(27), e(24) & $\tau_h(30)$	$p_T^e > 25, p_T^{\tau_h} > 35$
	2018	e(32), e(24) & $\tau_h(30)$	$p_T^e > 25, p_T^{\tau_h} > 35$