

$\sqrt{s} = 7 \text{ TeV}$				
Trigger	Trigger level thresholds, $p_T$ [GeV]	Analysis level thresholds [GeV]		
		$\tau_{\text{lep}} \tau_{\text{lep}}$	$\tau_{\text{lep}} \tau_{\text{had}}$	$\tau_{\text{had}} \tau_{\text{had}}$
Single electron	20–22	$e\mu$ : $p_T^e > 22 - 24$ $p_T^\mu > 10$	$e\tau$ : $p_T^e > 25$ $p_T^\tau > 20$	–
Single muon	18	$\mu\mu$ : $p_T^{\mu_1} > 20$ $p_T^{\mu_2} > 10$ $e\mu$ : $p_T^\mu > 20$ $p_T^e > 15$	$\mu\tau$ : $p_T^\mu > 22$ $p_T^\tau > 20$	–
Di-electron	12/12	$ee$ : $p_T^{e_1} > 15$ $p_T^{e_2} > 15$	–	–
Di- $\tau_{\text{had}}$	29/20	–	–	$\tau\tau$ : $p_T^{\tau_1} > 35$ $p_T^{\tau_2} > 25$
$\sqrt{s} = 8 \text{ TeV}$				
Trigger	Trigger level thresholds, $p_T$ [GeV]	Analysis level thresholds [GeV]		
		$\tau_{\text{lep}} \tau_{\text{lep}}$	$\tau_{\text{lep}} \tau_{\text{had}}$	$\tau_{\text{had}} \tau_{\text{had}}$
Single electron	24	$e\mu$ : $p_T^e > 26$ $p_T^\mu > 10$ $ee$ : $p_T^{e_1} > 26$ $p_T^{e_2} > 15$	$e\tau$ : $p_T^e > 26$ $p_T^\tau > 20$	–
Single muon	24	–	$\mu\tau$ : $p_T^\mu > 26$ $p_T^\tau > 20$	–
Di-electron	12/12	$ee$ : $p_T^{e_1} > 15$ $p_T^{e_2} > 15$	–	–
Di-muon	18/8	$\mu\mu$ : $p_T^{\mu_1} > 20$ $p_T^{\mu_2} > 10$	–	–
Electron+muon	12/8	$e\mu$ : $p_T^e > 15$ $p_T^\mu > 10$	–	–
Di- $\tau_{\text{had}}$	29/20	–	–	$\tau\tau$ : $p_T^{\tau_1} > 35$ $p_T^{\tau_2} > 25$