

Trigger	Trigger level requirement	Analysis requirement
Single-muon trigger	1μ with $p_T > 50$ GeV	$\geq 1\mu$ with $p_T > 53$ GeV
Single-electron trigger	$1e$ with $p_T > 115$ GeV	$\geq 1e$ with $p_T > 120$ GeV
Dimuon trigger	1μ with $p_T > 17$ GeV, second μ with $p_T > 8$ GeV	$\geq 2\mu$, each with $p_T > 20$ GeV
Dielectron trigger	$2e$, each with $p_T > 33$ GeV	$\geq 2e$, each with $p_T > 40$ GeV
Single-photon trigger	1γ with $p_T > 175$ GeV	$\geq 1\gamma$ with $p_T > 200$ GeV