

Type	L1 threshold	HLT threshold (2023)
e/γ	1 e/γ , $p_T > 30$ GeV, $ \eta < 2.1$	1 SC (loose), $p_T > 30$ GeV
	2 e/γ , $p_T > 18/12$ GeV, $ \eta < 1.5$	2 SC (loose), $p_T > 12$ GeV
μ	2 μ , $p_T > 15/7$ GeV	} 2 μ , $p_T > 3$ GeV
	2 μ , OS, $p_T > 4.5$ GeV, $ \eta < 2$, $m_{\mu\mu} > 7$ GeV	
	2 μ , OS, $p_T > 4$ GeV, $ \eta < 2.5$, $\Delta R < 1.2$	
	2 μ , OS, $p_T > 0$ GeV, $ \eta < 1.5$, $\Delta R < 1.4$ (2023)	
	3 μ , $p_T > 5/3/3$ GeV	
Jets/ H_T	$H_T > 280$ (2023), 360 (2022) GeV	
	1 jet, $p_T > 180$ GeV	
	2 jets, $p_T > 30$ GeV, $ \eta < 2.5$, $\Delta\eta < 1.5$, $m_{jj} > 250$ (2023), 300 (2022) GeV	