

Selection variables	Selection criteria
Number of leptons	=2
Opposite charge lepton pairs	= 1 (e^+e^- , $\mu^+\mu^-$, $e^\pm\mu^\mp$)
Leading lepton p_T	>80 GeV
Trailing lepton p_T	>40 GeV
Dilepton invariant mass ($m_{\ell\ell}$)	>100 GeV
Missing transverse momentum (p_T^{miss})	>100 GeV
Number of b jets	=0