

Variable	Selection
Leptons	2 leptons, $p_T > 20 \text{ GeV}$
Photons	1 photon, $E_T^\gamma > 20 \text{ GeV}$
$ m_{\ell\ell} - m_Z $	$< 15 \text{ GeV}$
Anti b-tagging	applied
Jet veto	0 jets with $p_T^j > 30 \text{ GeV}$
$\Delta\phi_{\ell\ell, \vec{E}_T^{\text{miss}} + \vec{E}_T^\gamma}$	$> 2.7 \text{ radians}$
$ p_T^{\vec{E}_T^{\text{miss}} + \vec{E}_T^\gamma} - p_T^{\ell\ell} / p_T^{\ell\ell}$	< 0.50
$\Delta\phi_{\ell\ell}$	$< 2.25 \text{ radians}$
$p_T^{\ell\ell}$	$> 60 \text{ GeV}$
E_T^{miss}	$> 60 \text{ GeV}$