

Variable	0 SFOS	1 SFOS	2 SFOS
Signal leptons		3 tight leptons with $p_T > 25/20/20$ GeV and charge sum = $\pm 1e$	
Additional leptons		No additional rejection lepton	
Jets		At most one jet with $p_T > 30$ GeV, $ \eta < 5$	
b-tagged jets		No b-tagged jets	
$p_T(l\ell\ell)$	—	>60 GeV	>60 GeV
$\Delta\phi(\vec{p}_T(l\ell\ell), \vec{p}_T^{\text{miss}})$		>2.5	
p_T^{miss}	>30 GeV	>45 GeV	>55 GeV
m_T^{max}	>90 GeV	—	—
m_T^{3rd}	—	>90 GeV	—
SF lepton mass	>20 GeV	—	—
Dielectron mass	$ m_{ee} - m_Z > 15$ GeV	—	—
m_{SFOS}	—	$ m_{\text{SFOS}} - m_Z > 20$ GeV and $m_{\text{SFOS}} > 20$ GeV	$ m_{\text{SFOS}} - m_Z > 20$ GeV and $m_{\text{SFOS}} > 20$ GeV
$m_{\ell\ell\ell}$		$ m_{\ell\ell\ell} - m_Z > 10$ GeV	