

	$e\mu$ SR (CR)	$\mu\mu$
p_{T}^e (GeV)	$> 15/24$	—
$ \eta^e $	< 2.5	—
$ d_{xy}^e $ (cm)	< 0.05 in the barrel < 0.1 in the endcaps	—
p_{T}^μ (GeV)	$> 24/15$	$> 26\text{--}29/10$
$ \eta^\mu $	< 2.4	< 2.4
$ d_{xy}^\mu $ (cm)	< 0.02	< 0.05
$m_{\ell\ell}$ (GeV)	> 20	> 50
OS	Yes	Yes
$ dz(\ell, \ell) $ (cm)	< 0.04	< 0.1
ΔR	> 0.5	> 0.5
A	> 0.015	—
N_{tracks}	0 ([1, 5])	—