

Description	Criterion
Z boson veto	$m(\mu_0, \mu') < 80 \text{ GeV}$
b jet veto	$N_{\text{b-tagged jets}} = 0$
SV fit quality	$p_{\text{SV}} > 0.001$
W boson decay	$\Delta\phi(\mu_0, \mu_{1/2}) > 1.5$
HNL boost	$\Delta R(\mu_1, \mu_2) < 1.0$
	$p_{\text{T}}(\mu_1, \mu_2) > 10 \text{ GeV}$
	$\cos\theta(\mu_1, \mu_2) > 0.9$
W boson mass	$40 < m(\mu_0, \mu_1, \mu_2) < 90 \text{ GeV}$