

Process	e^+e^-	$\mu^+\mu^-$
Simplified DM model, vector mediator $m_\chi = 50 \text{ GeV}, M_{\text{med}} = 200 \text{ GeV}$	$15.8 \pm 0.4 \pm 1.0$	$25.5 \pm 0.5 \pm 1.8$
Simplified DM model, axial-vector mediator $m_\chi = 50 \text{ GeV}, M_{\text{med}} = 200 \text{ GeV}$	$12.9 \pm 0.3 \pm 0.9$	$19.2 \pm 0.4 \pm 1.3$
EFT DM model $m_\chi = 1 \text{ GeV}, \Lambda = 300 \text{ GeV}$	$25.4 \pm 0.4 \pm 2.7$	$47.7 \pm 0.5 \pm 5.9$
Unparticle model $d_U = 1.5, \Lambda_U = 1 \text{ TeV}$	$21.5 \pm 0.6 \pm 0.9$	$31.0 \pm 0.7 \pm 1.6$
$Z/\gamma^* \rightarrow \ell^+\ell^-$	$4.9 \pm 0.6 \pm 4.9$	$5.3 \pm 0.7 \pm 5.3$
$WZ \rightarrow 3\ell\nu$	$4.6 \pm 0.2 \pm 0.4$	$7.0 \pm 0.2 \pm 0.6$
$ZZ \rightarrow 2\ell 2\nu$	$12.4 \pm 0.1 \pm 1.0$	$18.7 \pm 0.1 \pm 1.5$
$t\bar{t}/tW/WW/Z \rightarrow \tau\tau$	$7.0 \pm 1.0 \pm 1.9$	$14.0 \pm 2.1 \pm 3.8$
$VVV, ZZ \rightarrow 2\ell 2q, 4\ell$	<0.1	<0.1
Total background	$28.9 \pm 1.2 \pm 5.4$	$45.0 \pm 2.2 \pm 6.8$
Data	22	44