

# ***FCCAnalyses: FCC-ee Simulation (Delphes)***

events

$\sqrt{s} = 91.0 \text{ GeV}$

$L = 150 \text{ ab}^{-1}$

$e^+e^- \rightarrow N \nu, N \rightarrow ee\nu$

*2 electrons; No muons, jets, or photons*

— HNL\_Majorana\_20GeV\_1e-3Ve

10  
1  
 $10^{-1}$   
 $10^{-2}$

0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1

Reco muon tracks  $|z_0|$  [mm]