

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 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5

Reco muon tracks $|z_0 \text{ significance}|$