

# ***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; Missing momentum > 10 GeV*

— 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 jet tracks  $|d_0 \text{ significance}|$