

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

0 200 400 600 800 1000 1200 1400 1600 1800 2000

Reco jet tracks $|d_0|$ [mm]