

FCCAnalyses: FCC-ee Simulation (Delphes)

events

10^9

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

10^8

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

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

10^7

Before selection

10^6

HNL_Majorana_70GeV_1e-3Ve

10^5

HNL_Dirac_70GeV_1e-3Ve

10^4

10^3

10^2

0

200

400

600

800

1000

1200

1400

1600

1800

2000

Reco muon tracks $|d_0|$ [mm]

