

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

2 electrons

10^6

HNL_Majorana_20GeV_1e-3Ve

10^5

HNL_Dirac_20GeV_1e-3Ve

10^4

10^3

10^2

10

1

-0.5

0

0.5

1

1.5

2

2.5

3

3.5

4

4.5

Total number of reco muons

