

FCCAnalyses: FCC-ee Simulation (Delphes)

$\times 10^3$

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

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

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

2 electrons; No muons, jets, or photons

events / 0.50 GeV

HNL_Majorana_20GeV_1e-3V_e

HNL_Dirac_20GeV_1e-3V_e

0

2000

4000

6000

8000

10000

0

5

10

15

20

25

30

35

40

45

50

Reco Missing p_y [GeV]

