

# FCCAnalyses: FCC-ee Simulation (Delphes)

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

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

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

2 electrons; No muons, jets, or photons; Missing momentum > 10 GeV

— HNL\_Majorana\_70GeV\_1e-3Ve

~~— HNL\_Dirac\_70GeV\_1e-3Ve~~

Process	Yields	Raw MC
HNL_Majorana_70GeV_1e-3Ve	500000	50
HNL_Dirac_70GeV_1e-3Ve	999999	753