

FCCAnalyses: FCC-ee Simulation (Delphes)

events

10^9
 10^8
 10^7
 10^6
 10^5
 10^4
 10^3
 10^2
 10
 1

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

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

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

Before selection

— HNL_Majorana_70GeV_1e-3Ve

— HNL_Dirac_70GeV_1e-3Ve

-1.5 -1 -0.5 0 0.5 1 1.5

Reco photon charge

