FCC-ee Simulation (Delphes)

$\sqrt{s} = 91.0\ GeV$

$L = 5\ ab^{-1}$

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

No selection

$m_N = 40$ GeV, $V_e = $ 1e-3   , mean = 1.0e+00, s.d. = 0.0e+00

$m_N = 40$ GeV, $V_e = $ 1e-4   , mean = 1.0e+00, s.d. = 0.0e+00

$m_N = 40$ GeV, $V_e = $ 1e-5   , mean = 1.0e+00, s.d. = 0.0e+00

Events per bin (1.0 width)

Total number of gen HNLs