

FCC-ee Simulation (Delphes)

Events / 0.5 GeV

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

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

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

No selection

— $m_N = 40 \text{ GeV}, V_e = 1e-3$, mean = 1.3e+01, s.d. = 8.2e+00

— $m_N = 40 \text{ GeV}, V_e = 1e-4$, mean = 1.3e+01, s.d. = 8.1e+00

— $m_N = 40 \text{ GeV}, V_e = 1e-5$, mean = 1.3e+01, s.d. = 8.2e+00

