FCC-ee Simulation (Delphes)

$\sqrt{s} = 91.0\ GeV$

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

No selection

— $m_N = 30\ GeV,\ |V_{eN}| = 1.41e\text{-}6$

— $m_N = 50\ GeV,\ |V_{eN}| = 1.41e\text{-}6$

— $m_N = 70\ GeV,\ |V_{eN}| = 1.41e\text{-}6$

— $m_N = 90\ GeV,\ |V_{eN}| = 1.41e\text{-}6$

Events / 20.0 mm

Gen e^- production vertex x [mm]