

# FCC-ee Simulation (Delphes)

Events per bin (0.05 width)

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

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

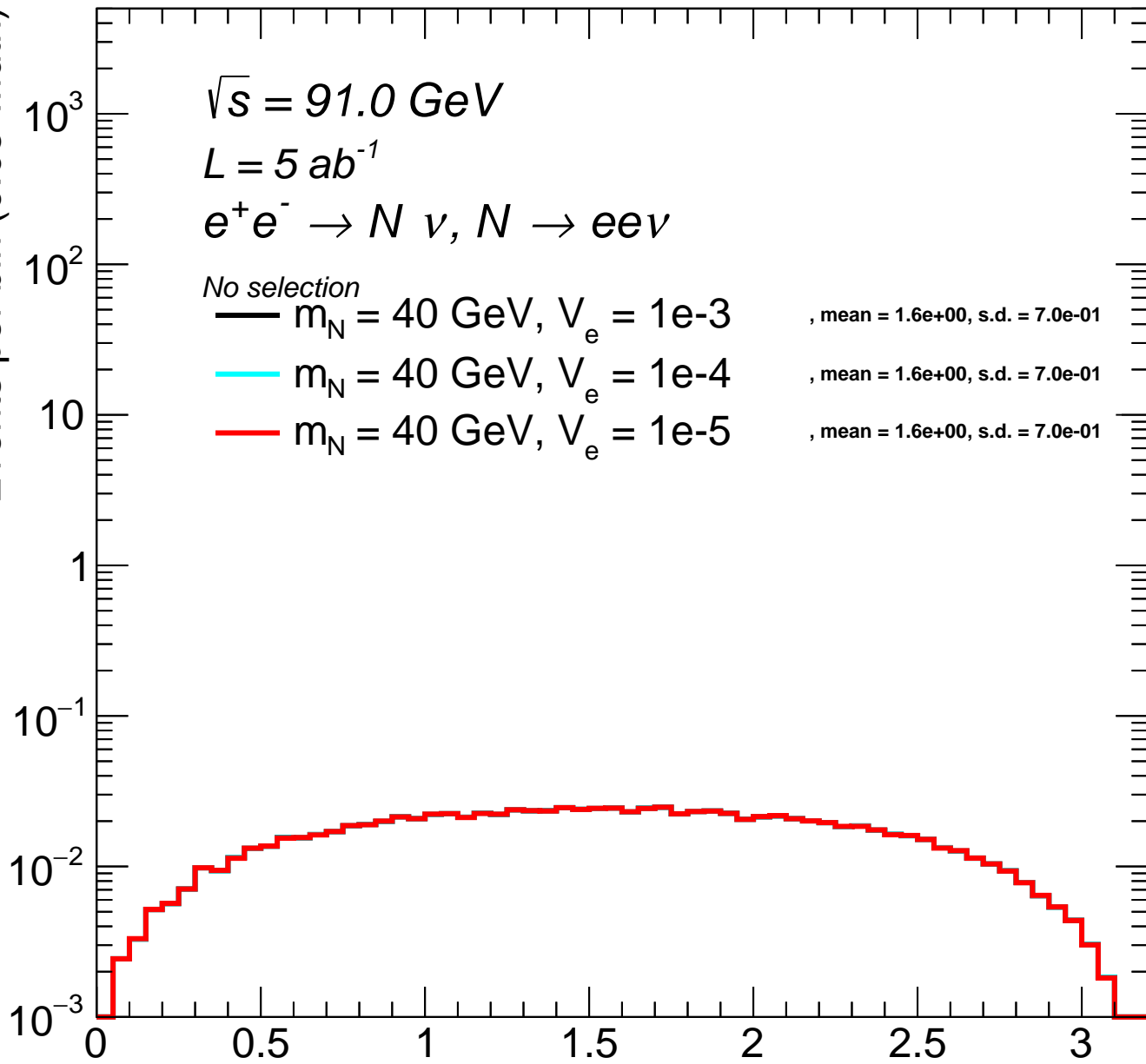
$e^+e^- \rightarrow N \nu, N \rightarrow e e \nu$

*No selection*

—  $m_N = 40 \text{ GeV}, V_e = 1\text{e-}3$  , mean = 1.6e+00, s.d. = 7.0e-01

—  $m_N = 40 \text{ GeV}, V_e = 1\text{e-}4$  , mean = 1.6e+00, s.d. = 7.0e-01

—  $m_N = 40 \text{ GeV}, V_e = 1\text{e-}5$  , mean = 1.6e+00, s.d. = 7.0e-01



Final state gen positrons  $\theta$