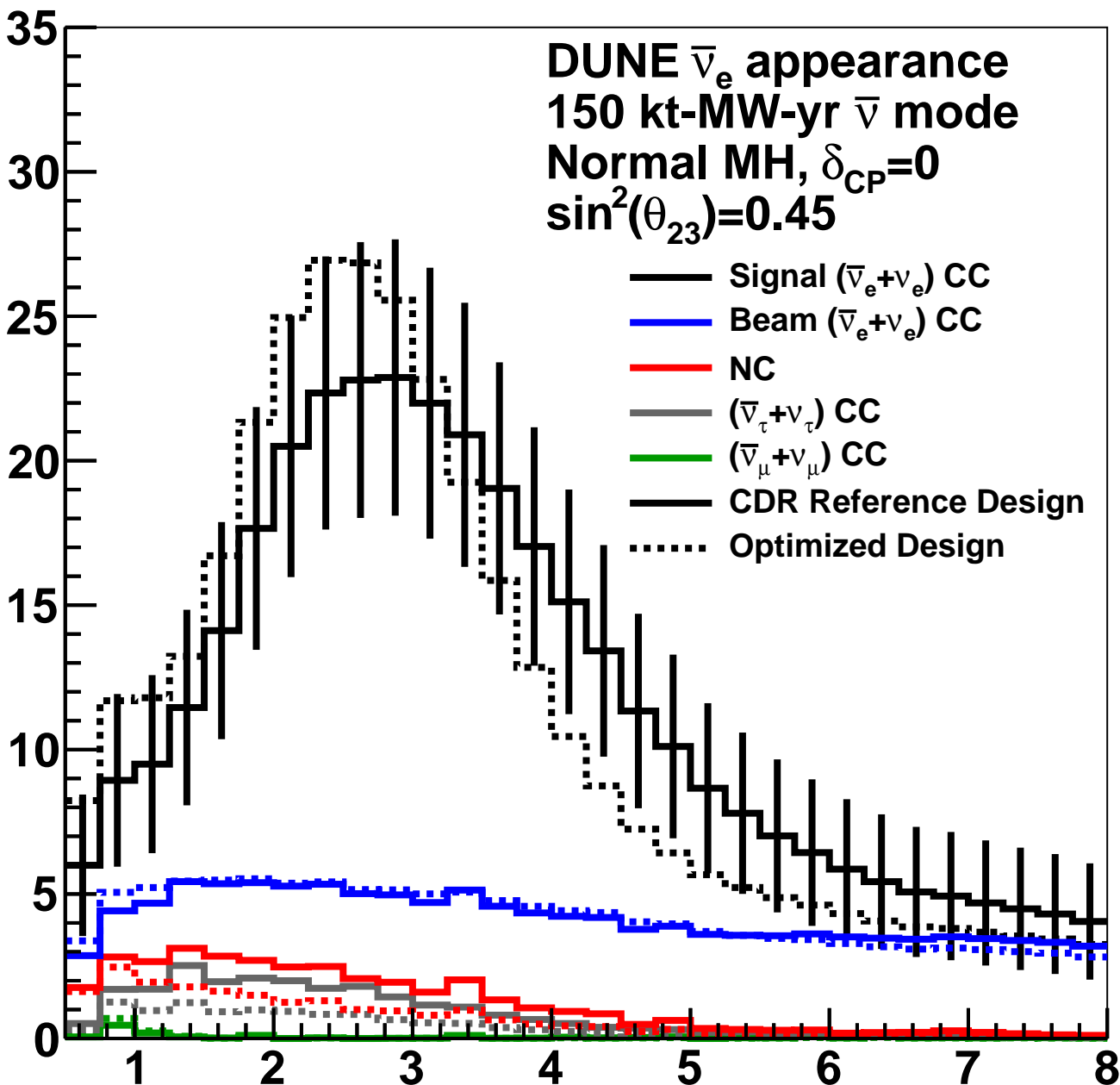


Events/0.25 GeV

DUNE $\bar{\nu}_e$ appearance
150 kt-MW-yr $\bar{\nu}$ mode
Normal MH, $\delta_{CP}=0$
 $\sin^2(\theta_{23})=0.45$

- Signal ($\bar{\nu}_e+\nu_e$) CC
- Beam ($\bar{\nu}_e+\nu_e$) CC
- NC
- ($\bar{\nu}_\tau+\nu_\tau$) CC
- ($\bar{\nu}_\mu+\nu_\mu$) CC
- CDR Reference Design
- Optimized Design



Reconstructed Energy (GeV)