

# $\nu_e$ Spectrum

80-GeV Beam, 35 kt LAr

5 years of  $\nu$  running

$\sin^2(2\theta_{13}) = 0.094$

$\sin^2(\theta_{23}) = 0.39$

— Signal + Bg, IH,  $\delta_{CP} = -90^\circ$

— Signal + Bg, NH,  $\delta_{CP} = 90^\circ$

$\nu_\mu$  CC Bg

$\nu_\mu$  NC Bg

Beam  $\nu_e$  Bg

