Mass Hierarchy Sensitivity

DUNE MH Sensitivity
Normal Hierarchy
$\sin^2 2\theta_{13} = 0.085$
$\sin^2\theta_{23} = 0.45$

$\cdots\cdots\cdots$ $\Delta m^2_{31} = 2.317 \times 10^{-3}$ eV^2

———— $\Delta m^2_{31} = 2.457 \times 10^{-3}$ eV^2

$-\cdot-\cdot-$ $\Delta m^2_{31} = 2.607 \times 10^{-3}$ eV^2

$\sqrt{\Delta\chi^2}$

δ_{CP}/π