

$P(\nu_\mu \rightarrow \nu_e)$

0.5

0.4

0.3

0.2

0.1

0.0

— E=2.5 GeV

— E=0.9 GeV

- - DU $\nu$ E baseline of 1300 km

L (km)

$10^0$

$10^1$

$10^2$

$10^3$

$10^4$

