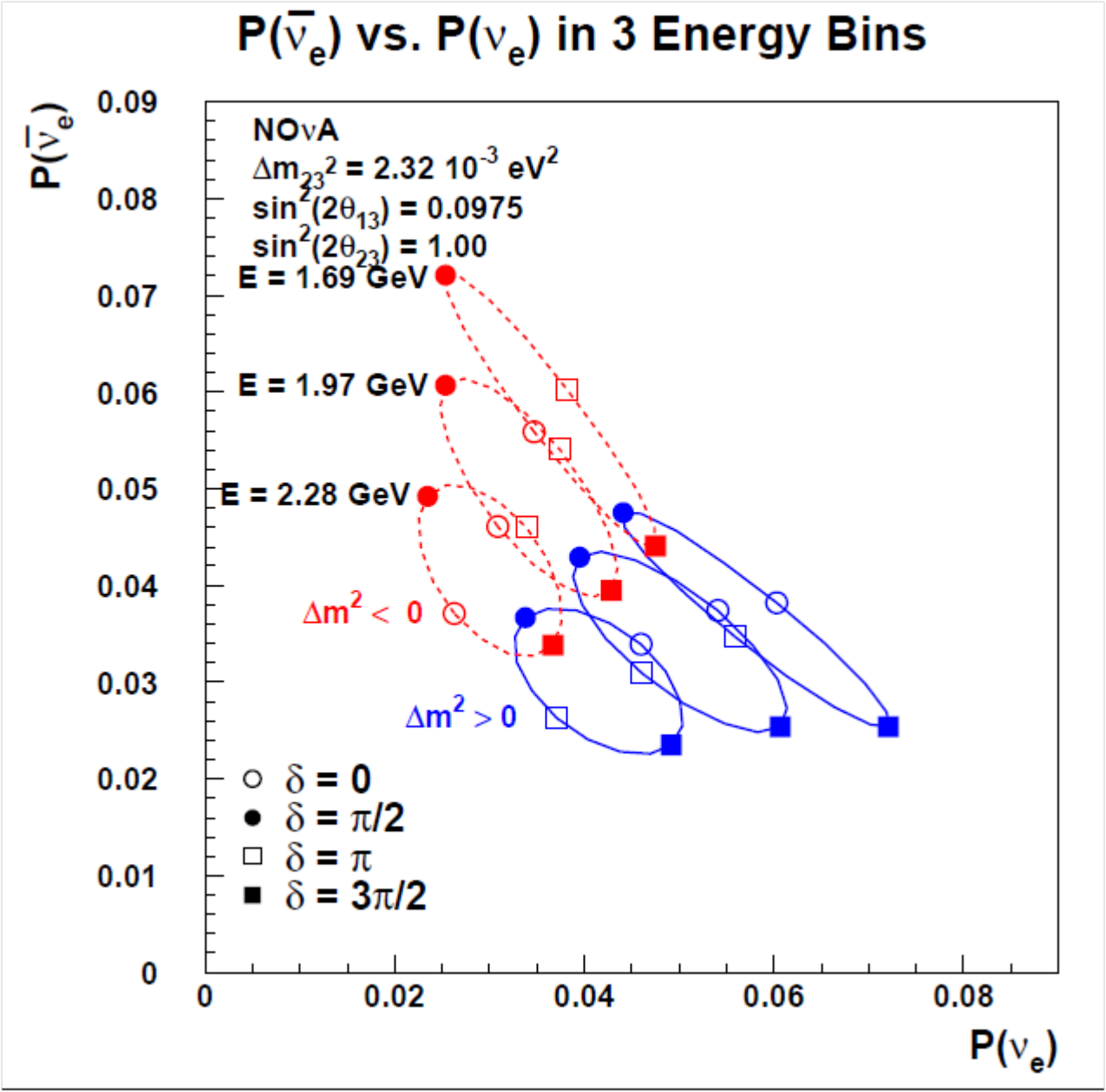
P($\bar{\nu}_e$) vs. P(ν_e) in 3 Energy Bins
NOνA
Δm_{23}^2 = 2.32 10^{-3} eV^2
$\sin^2(2\theta_{13})$ = 0.0975
$\sin^2(2\theta_{23})$ = 1.00
E = 1.69 GeV
E = 1.97 GeV
E = 2.28 GeV
$\Delta m^2 < 0$
$\Delta m^2 > 0$
$\delta = 0$
$\delta = \pi/2$
$\delta = \pi$
$\delta = 3\pi/2$
P($\bar{\nu}_e$)
P(ν_e)
0
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0
0.02
0.04
0.06
0.08