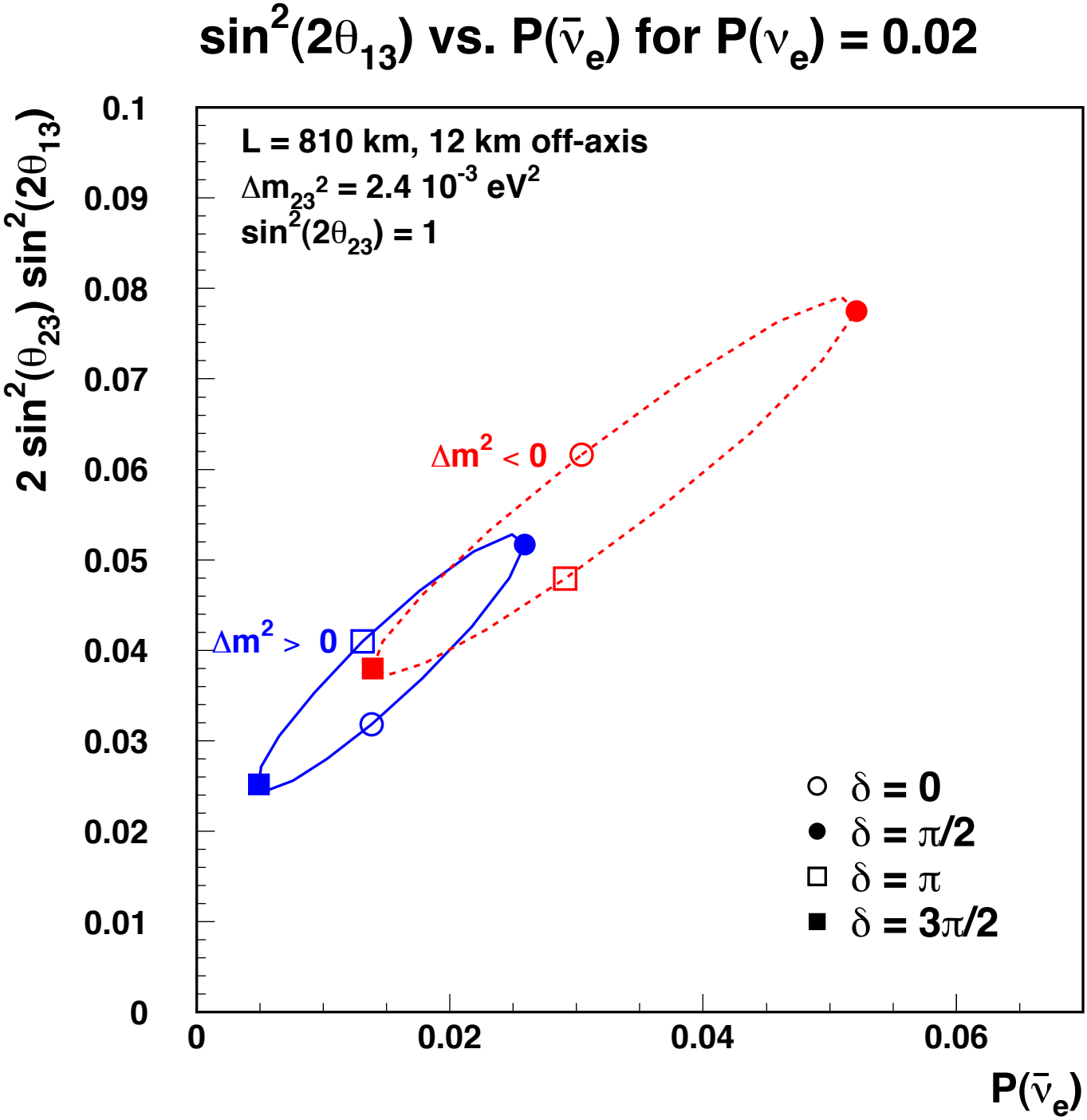
sin²(2θ13) vs. P(ν̄e) for P(νe) = 0.02
L = 810 km, 12 km off-axis
Δm23² = 2.4 10⁻³ eV²
sin²(2θ23) = 1
Δm² < 0
Δm² > 0
δ = 0
δ = π/2
δ = π
δ = 3π/2
2 sin²(θ23) sin²(2θ13)
P(ν̄e)
0
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0.1
0
0.02
0.04
0.06