

- $\lambda = 0 \quad |\beta|^2 = 7 \times 10^8$
- $\lambda = 0.001, |\beta|^2 = 6 \times 10^4$
- $\lambda = 0.100, |\beta|^2 = 1 \times 10^2$
- $\lambda = 10.00, |\beta|^2 = 2 \times 10^0$

