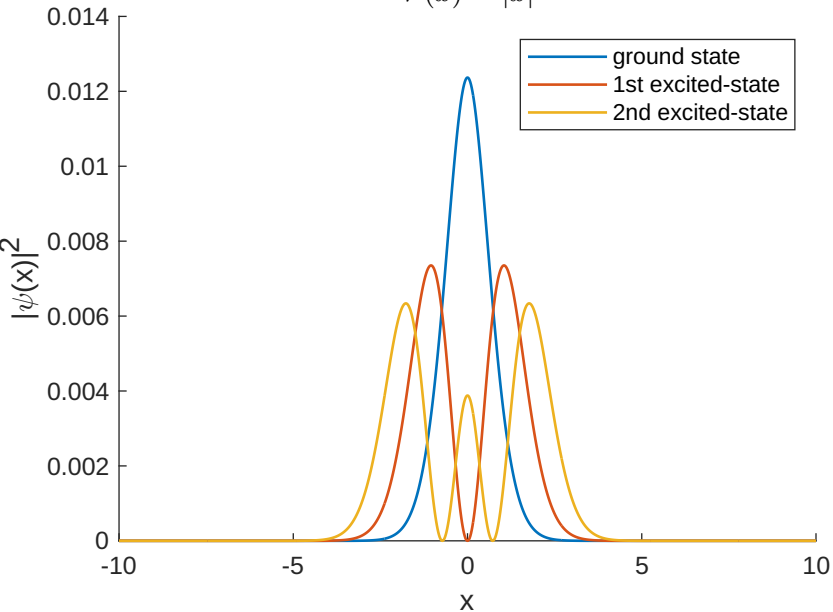
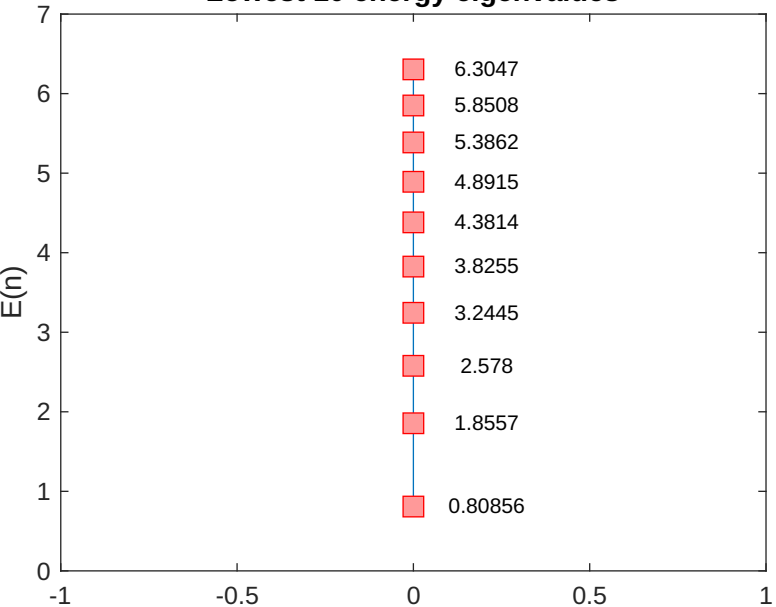


probability distribution function

$$V(x) = |x|$$

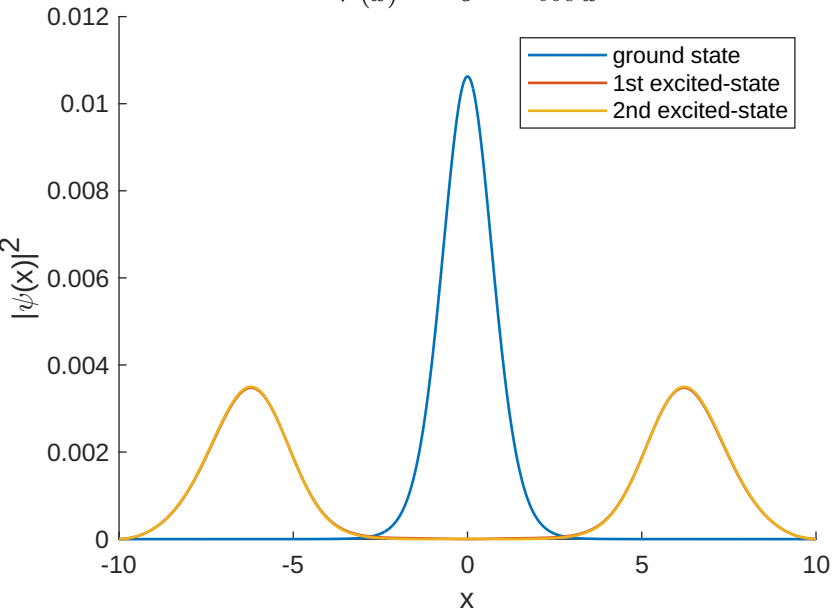


Lowest 10 energy eigenvalues

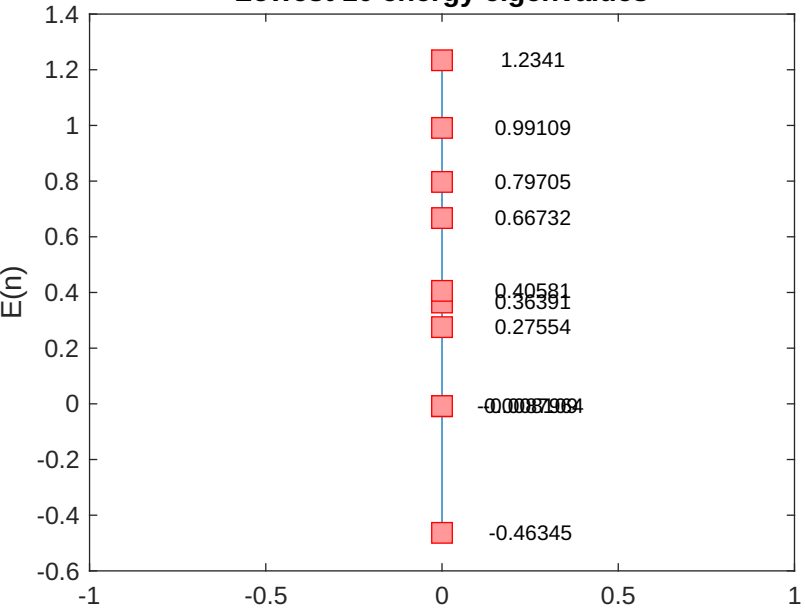


probability distribution function

$$V(x) = -e^{-|x|/4} \cos x$$

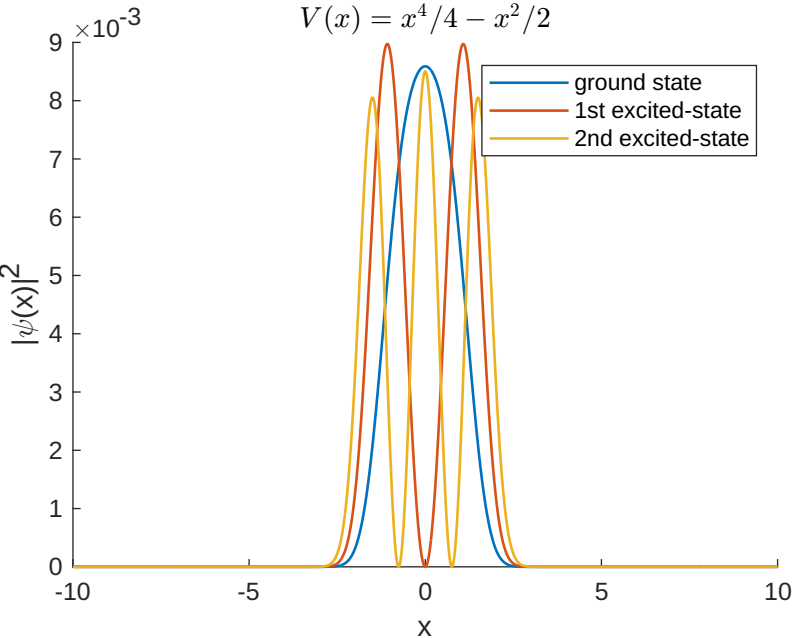


Lowest 10 energy eigenvalues

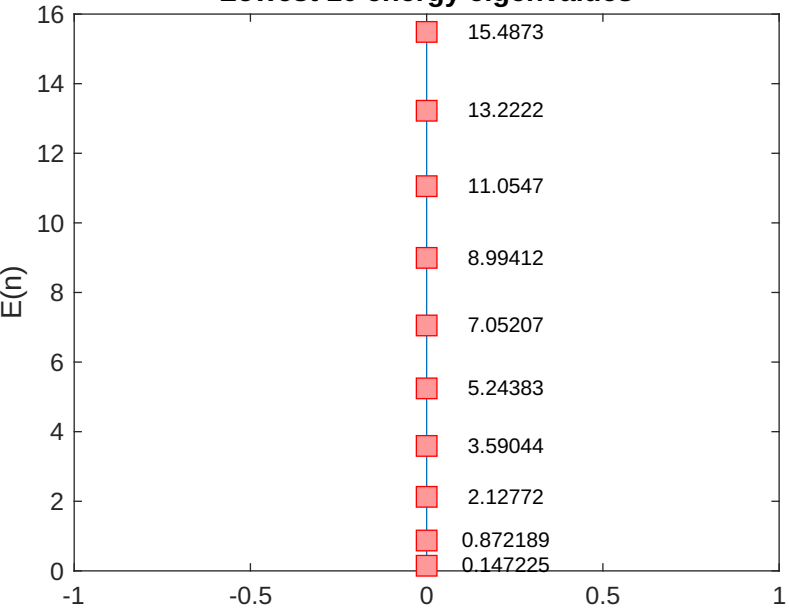


probability distribution function

$$V(x) = x^4/4 - x^2/2$$

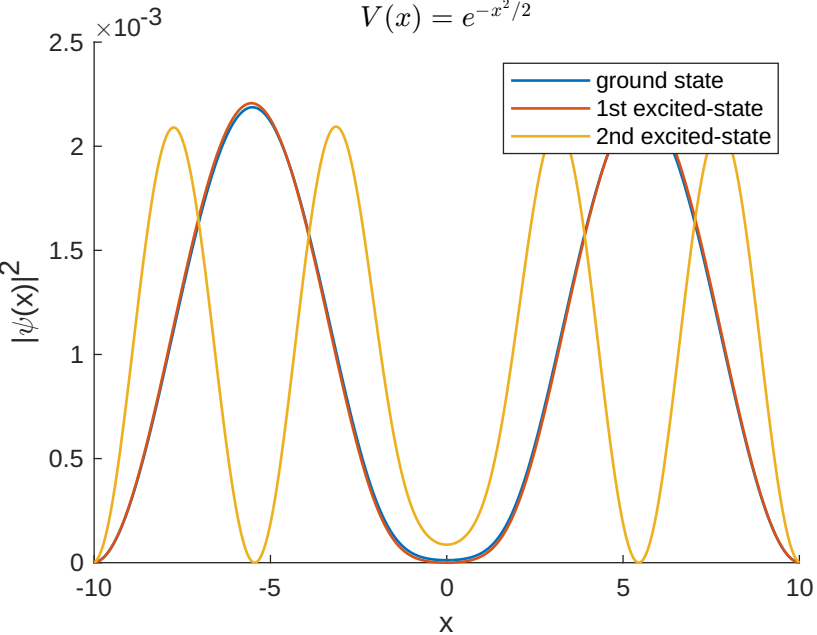


Lowest 10 energy eigenvalues

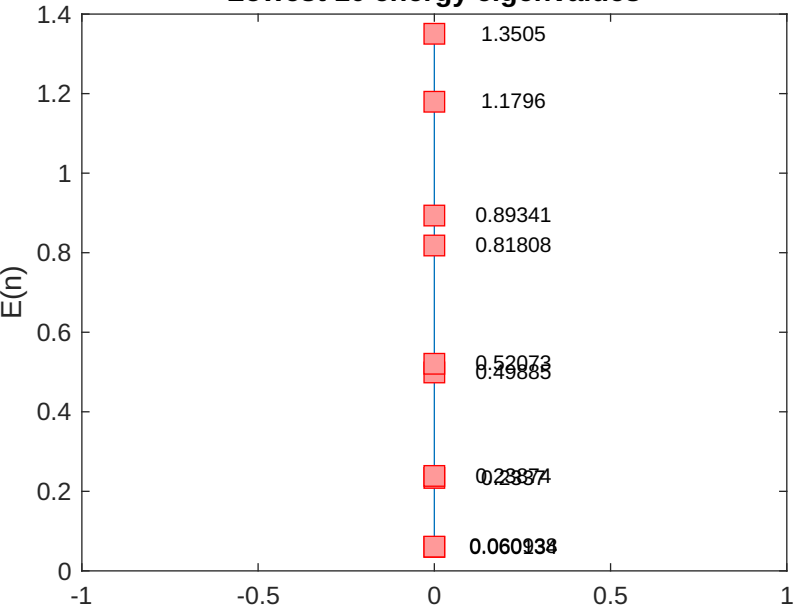


probability distribution function

$$V(x) = e^{-x^2/2}$$

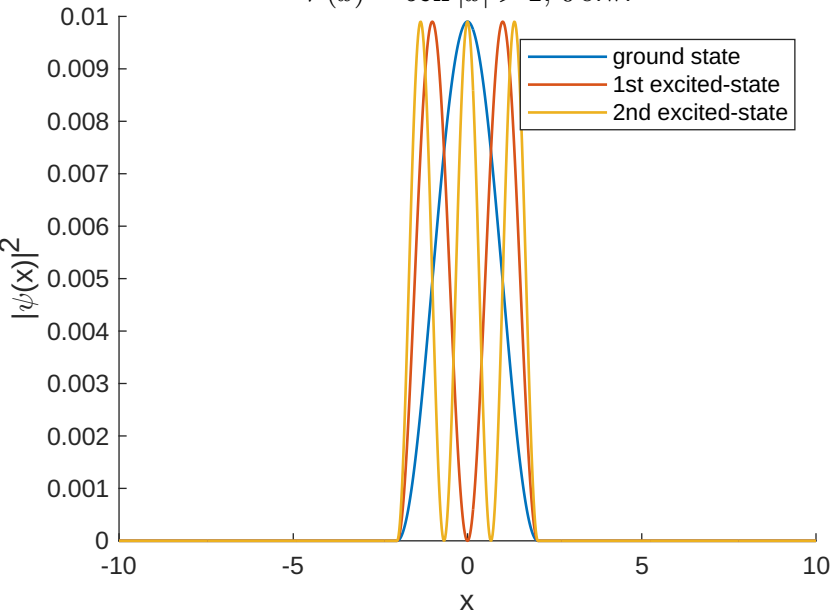


Lowest 10 energy eigenvalues



probability distribution function

$$V(x) = \infty \text{ if } |x| > 2, 0 \text{ o.w.}$$



Lowest 10 energy eigenvalues

