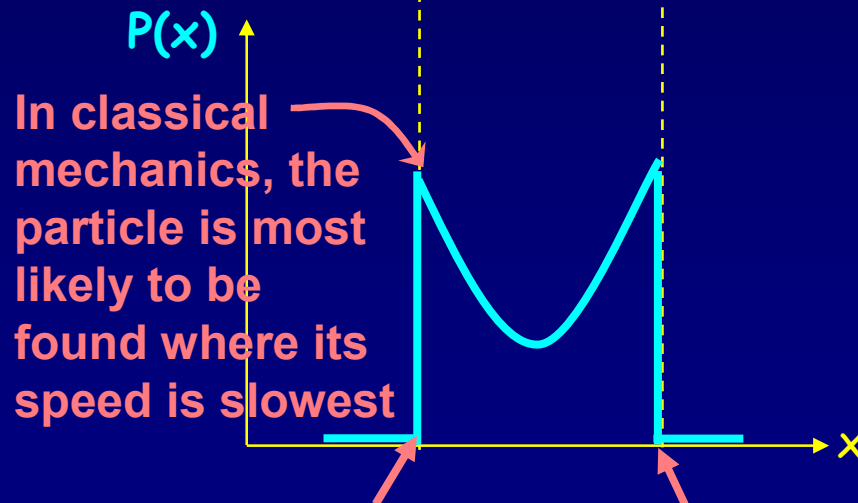
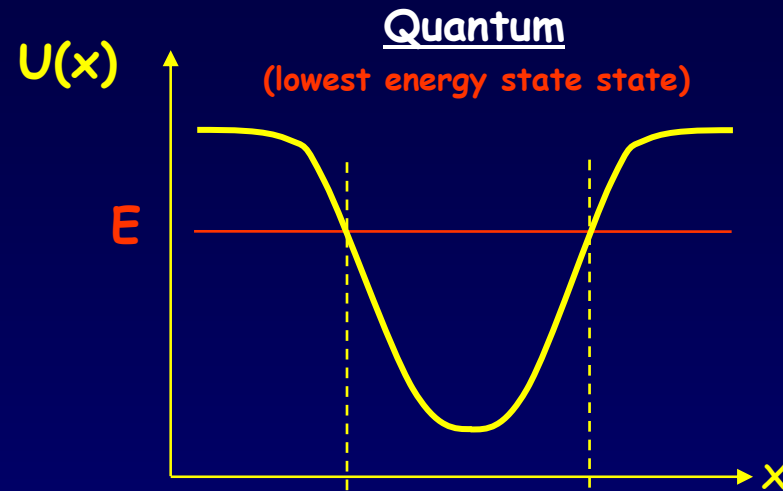
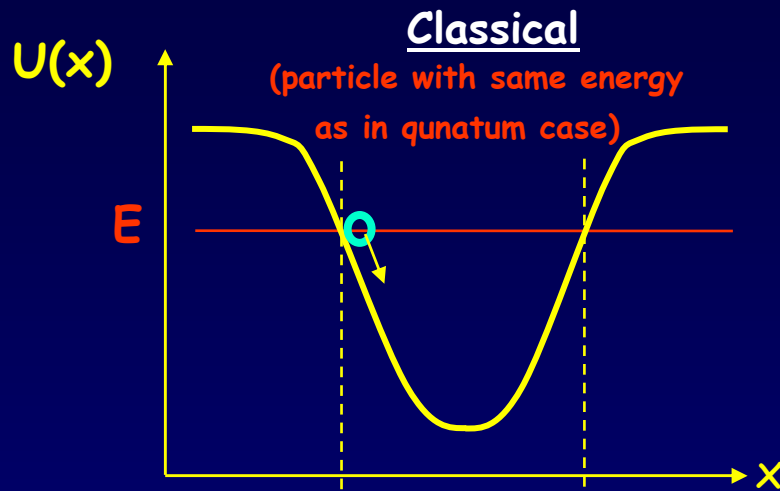
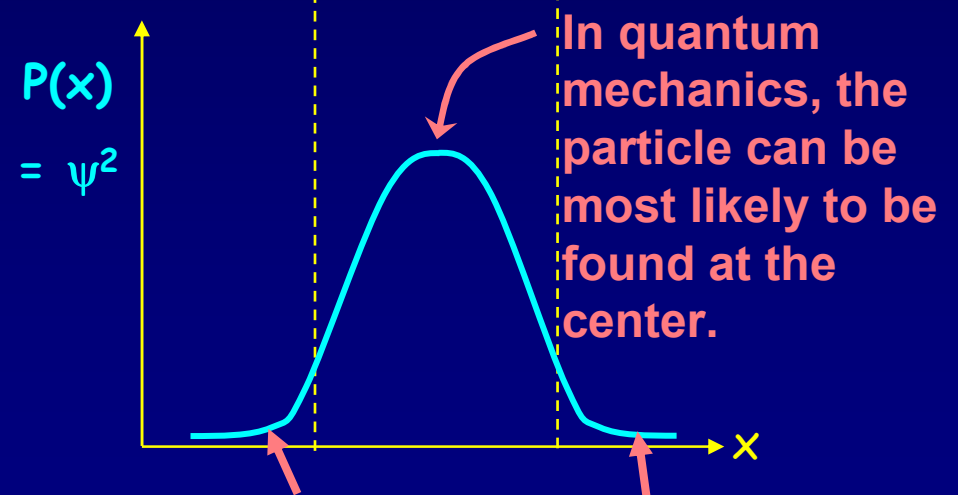


Probability distribution

Difference between classical and quantum cases



In classical mechanics, the particle moves back and forth coming to rest at each "turning point"



In quantum mechanics, the particle can also be found where it is "forbidden" in classical mechanics.