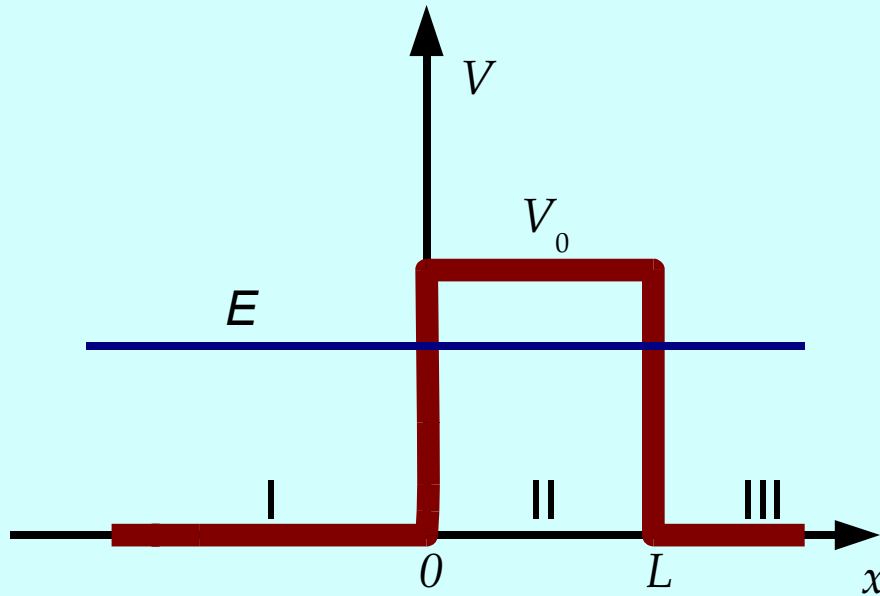


Konečná potenciálová bariéra



pro $x \leq 0$ nebo $x \geq L$ $V = 0$ (I, III)

pro $x > 0$ a $x < L$ $V = V_0$ (II)

$$\frac{\partial^2 \Psi}{\partial x^2} + \frac{2m}{\hbar^2} E \Psi = 0$$

$$\frac{\partial^2 \Psi}{\partial x^2} + \frac{2m}{\hbar^2} (E - V_0) \Psi = 0$$