$$\varphi = \frac{fBS}{4\pi L^2} e^{-\mu x}$$

$$I(x) = I_0 e^{-\mu x}$$

$$\Sigma = 10^{-24} N_A \rho \sum_i \frac{\sigma_i}{M_i} q_i$$

$$D = \frac{d\bar{\varepsilon}}{dm}$$

$$\chi = \frac{dQ}{dm}$$

$$\dot{\chi} = \frac{A \times \Gamma}{R^2}$$

核辐射防护
复习指南针

核工 2020 级 一小块浓缩铀

$$K = \frac{d\varepsilon_{tr}}{dm}$$

$$k = f \frac{\dot{\chi}_0}{\dot{\chi}}$$

$$H_E = \sum_T W_T \cdot H_T$$