



Ch 21

仅静电力的系统用动量守恒
电荷守恒

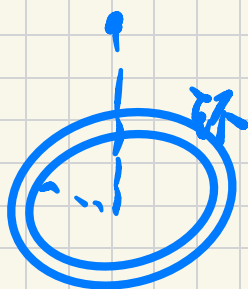
Ch 22.

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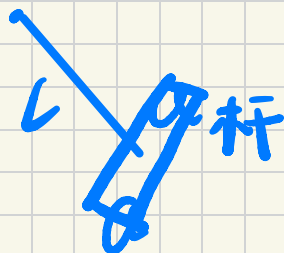
$$p = qd$$

$$\vec{\tau} = \vec{p} \times \vec{E}$$

$$U = -\vec{p} \cdot \vec{E}$$



$$\frac{q}{2\epsilon_0 L \left(1 - \frac{z}{\sqrt{z^2 + R^2}}\right)}$$



$$E = \frac{Q}{4\pi\epsilon_0 L \sqrt{a^2 + l^2}}$$

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