

$$\Delta p$$

$$p [p_0]$$

$$-\mathcal{P}$$

$$\mathcal{P}$$

$$-Q$$

$$q [q_0]$$

$$0$$

$$Q$$

$$A_L = \frac{\pi}{4} \Delta q \Delta p \leq \pi \hbar$$

$$q_?$$

$$s_? = 1101|0101\dots$$

$$\mathbf{s}_0 = 1101$$

$$q_?$$

$$\mathbf{Q}_0$$

erase

$$q_?$$

$$q_?$$
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