

# Preflights 23.4, 23.5

Photon A has twice as much momentum as Photon B. Compare their energies.

- $E_A = E_B$
- $E_A = 2 E_B$
- $E_A = 4 E_B$

Electron A has twice as much momentum as Electron B. Compare their energies.

- $E_A = E_B$
- $E_A = 2 E_B$
- $E_A = 4 E_B$