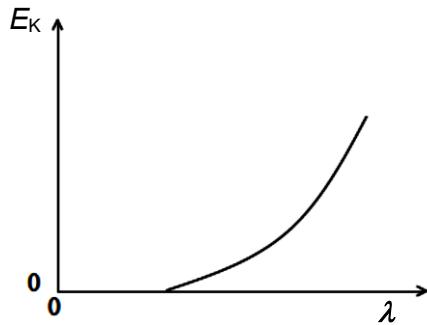


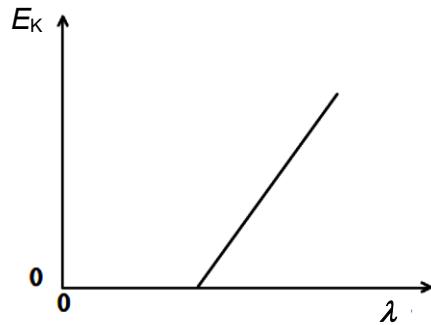
- 28 Light of wavelength λ is incident on a metal surface in a vacuum. Photoelectrons are emitted from the surface of the metal.

Which of the following best shows the variation with λ of the maximum kinetic energy E_K of the emitted electrons?

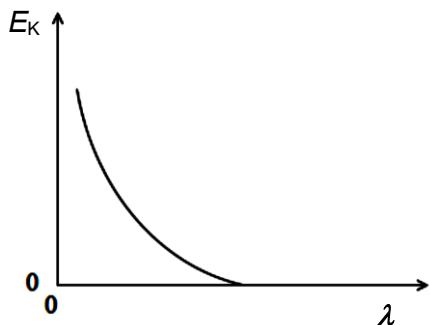
A



B



C



D

