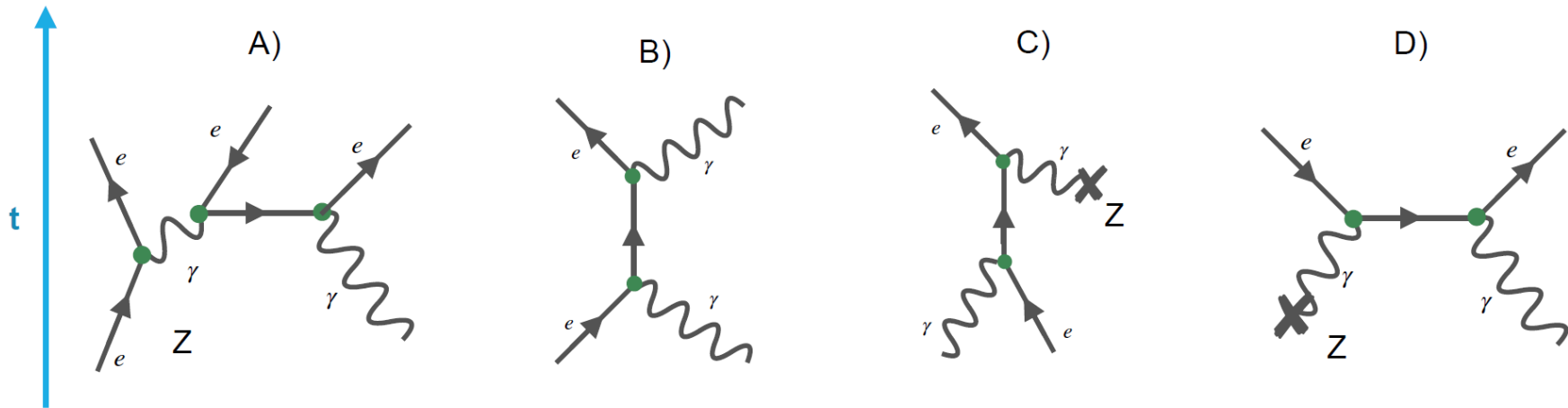


Warmup question 1

A photon with an energy of $E_\gamma = 100 \text{ keV}$ interacts with matter.
Which of the following processes has the highest probability to happen?



Warmup question 2

Photons traveling in +x-direction are entering a material at $x = 0$. Which graph does best represent the distribution of the energy deposited in the material?

