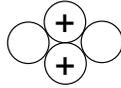


Radiation Paths in Tissue

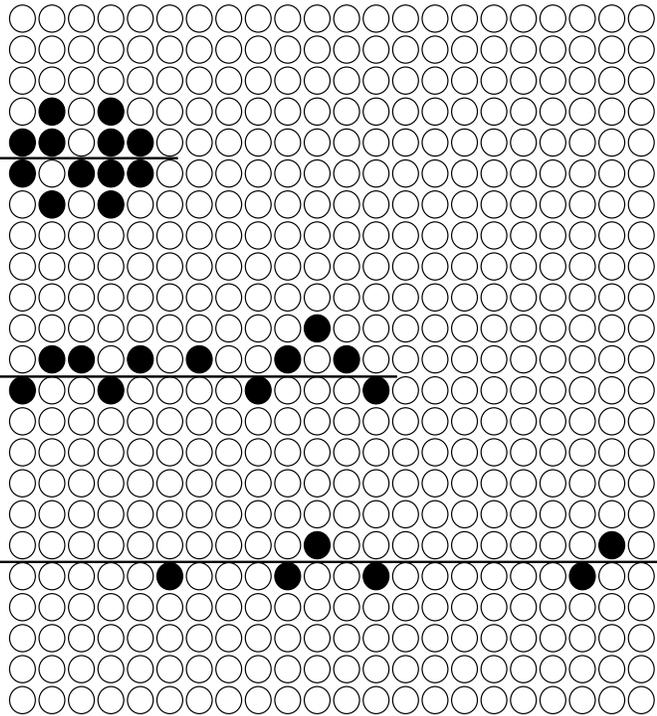
Alpha particle:
easily stopped
least penetrating



Beta particle:
very much smaller
more penetrating



Gamma ray and X-ray:
pure energy with no mass
most penetrating



○ *neutral atom or molecule*

● *ion*