Starting configuration

γ, π^+

Absorber (Pb/Fe)

Scintillator
(Either material)

Scintillator
(Polystyrene)

Scintillator
(PbWO4)
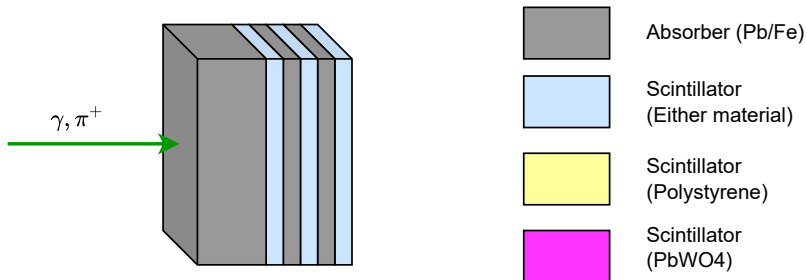
Optimized configuration

γ, π^+