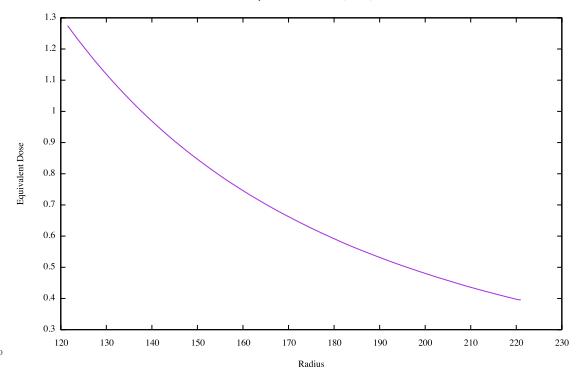
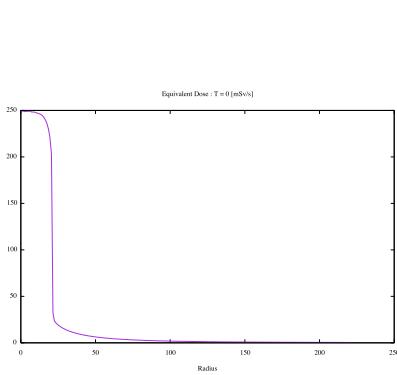
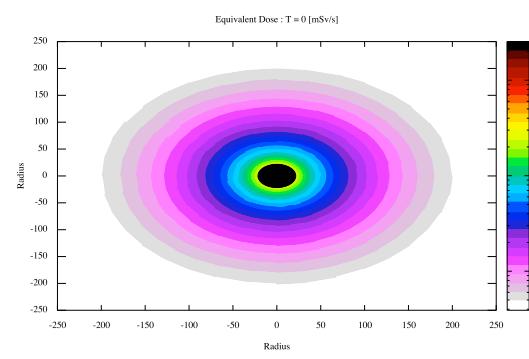
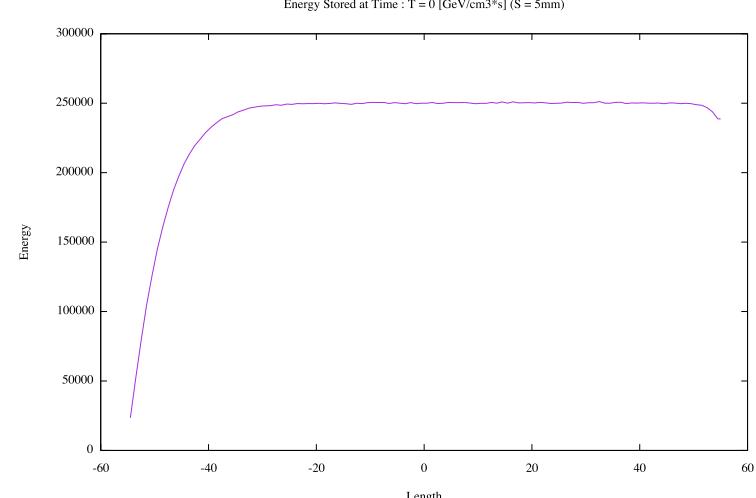
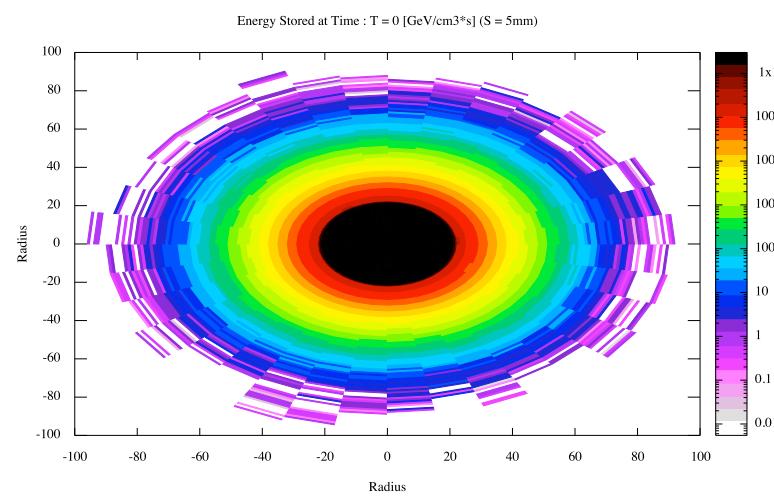
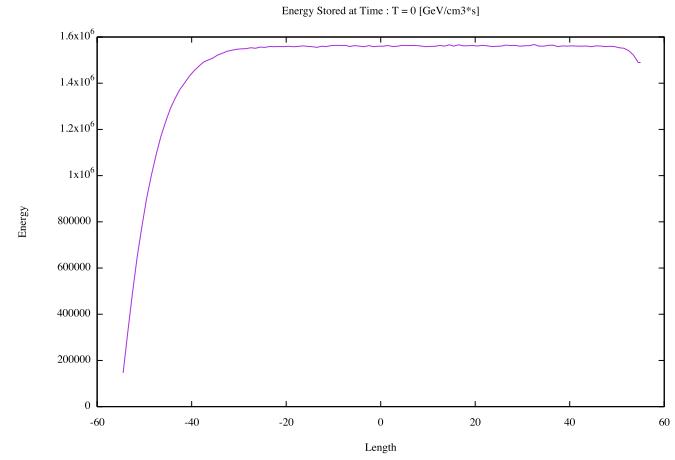
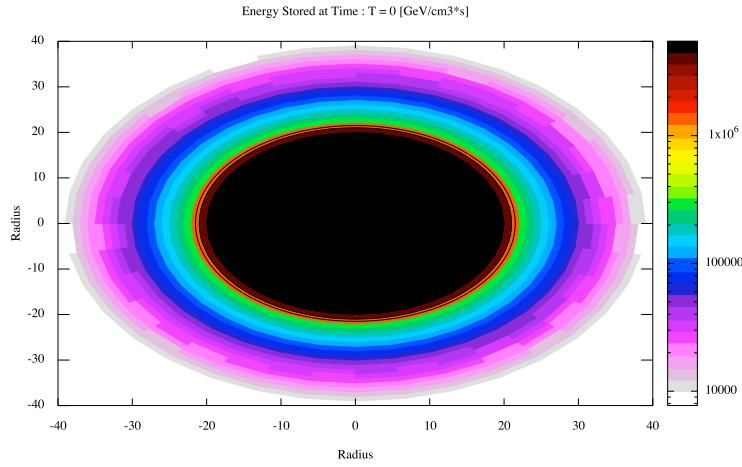


NaZr - Cs disposal

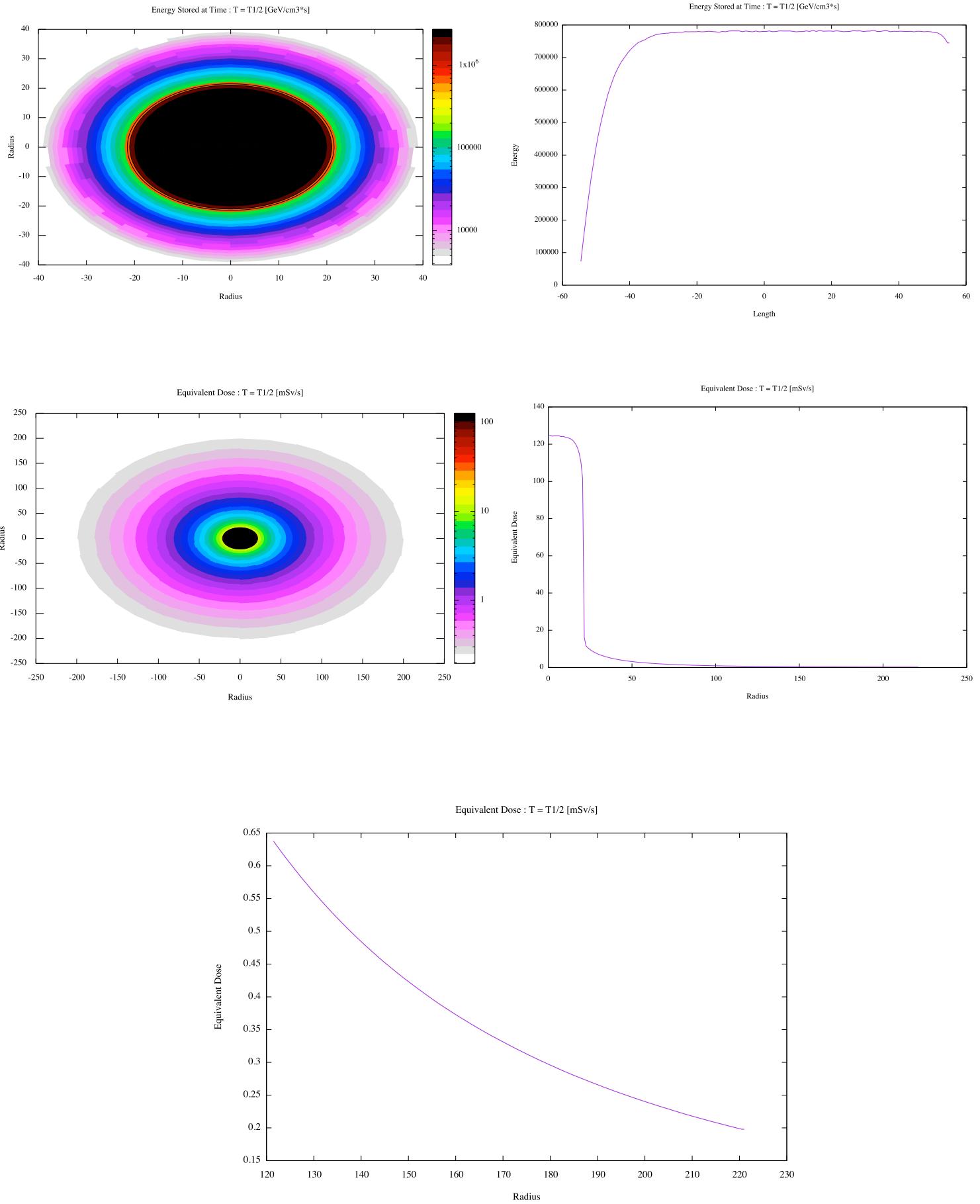
FLUKA

SIMULATIONS

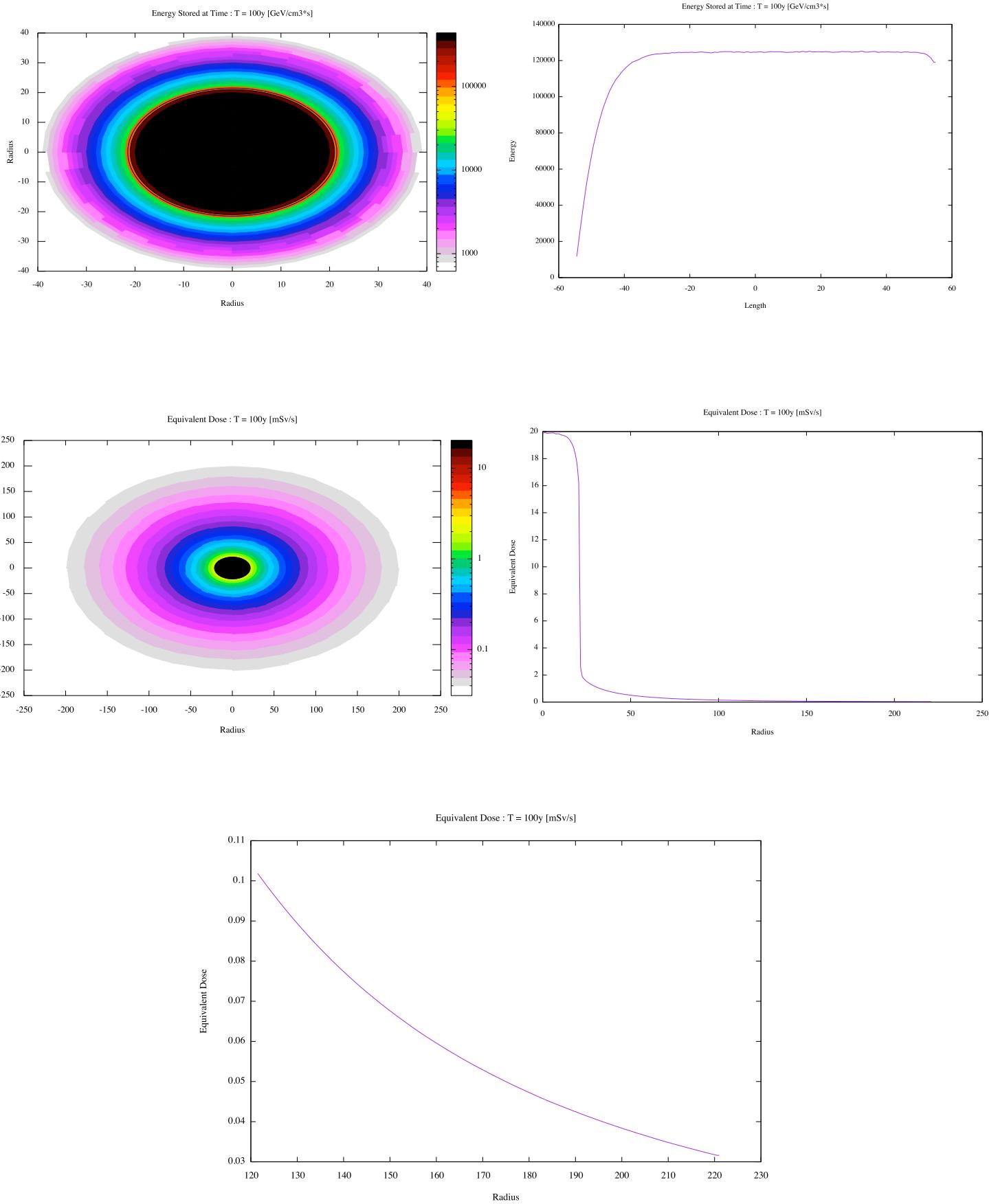
(Same Thickness : S = 5mm)
TIME - T = 0



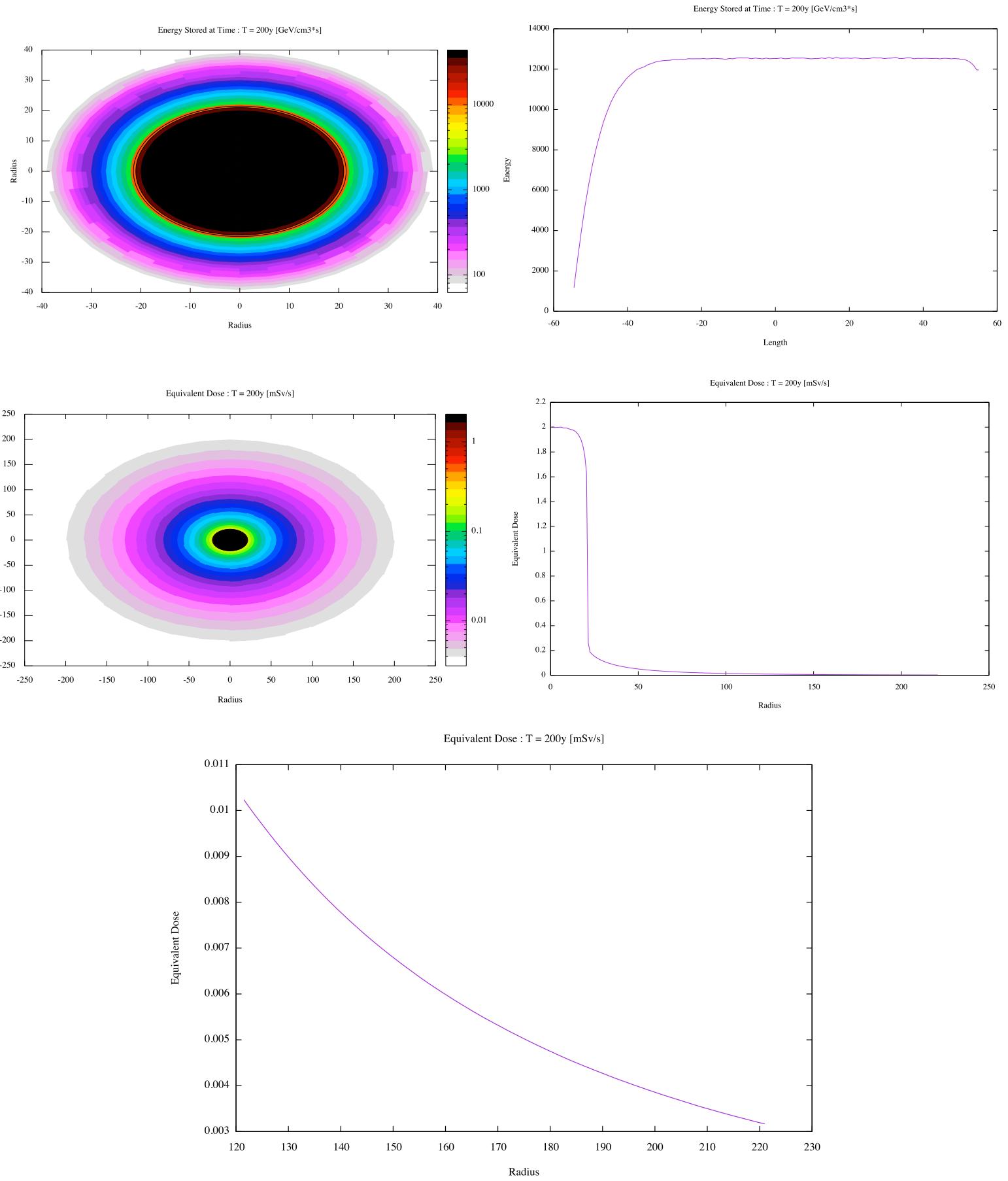
TIME - T = T1/2



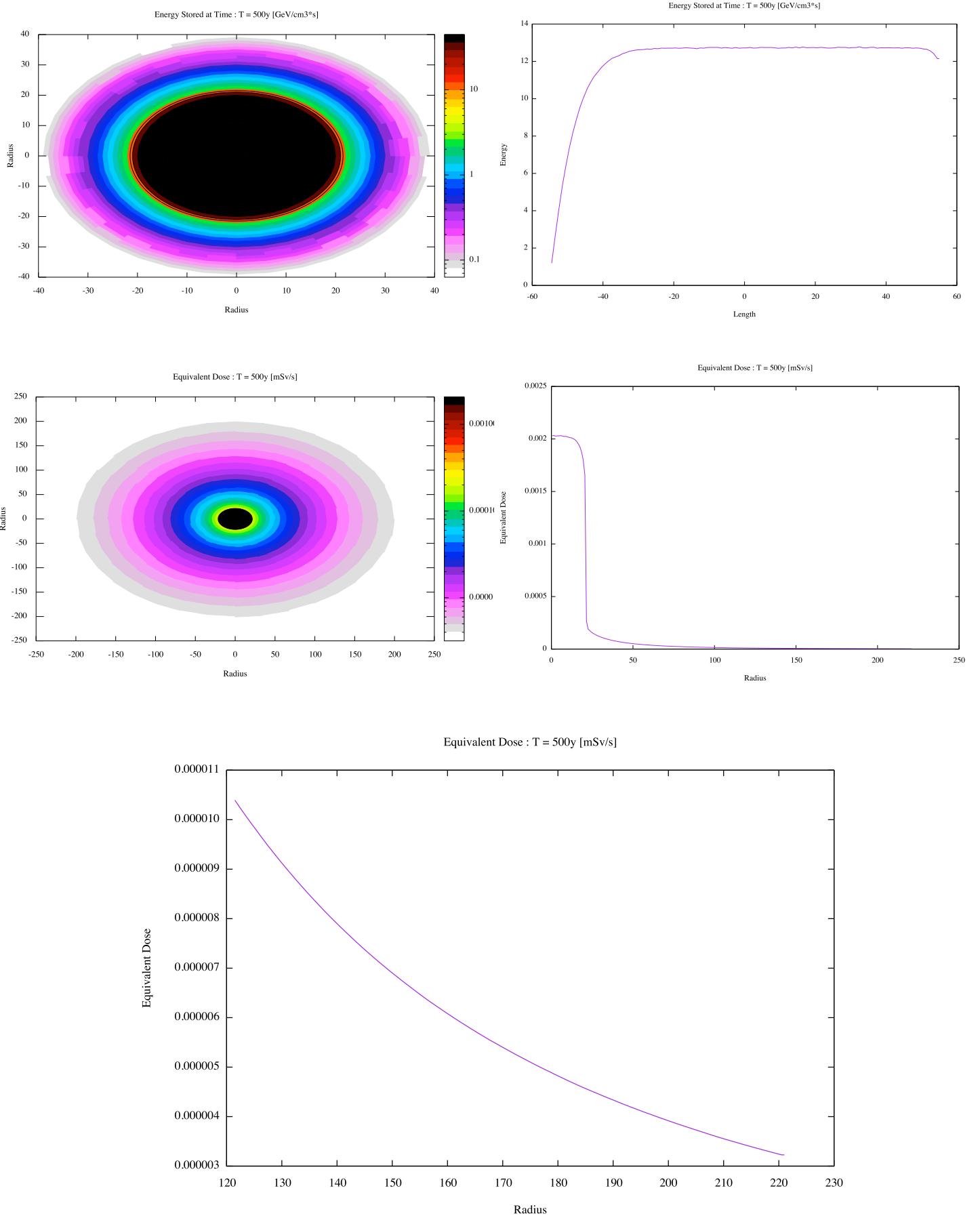
TIME - T = 100y



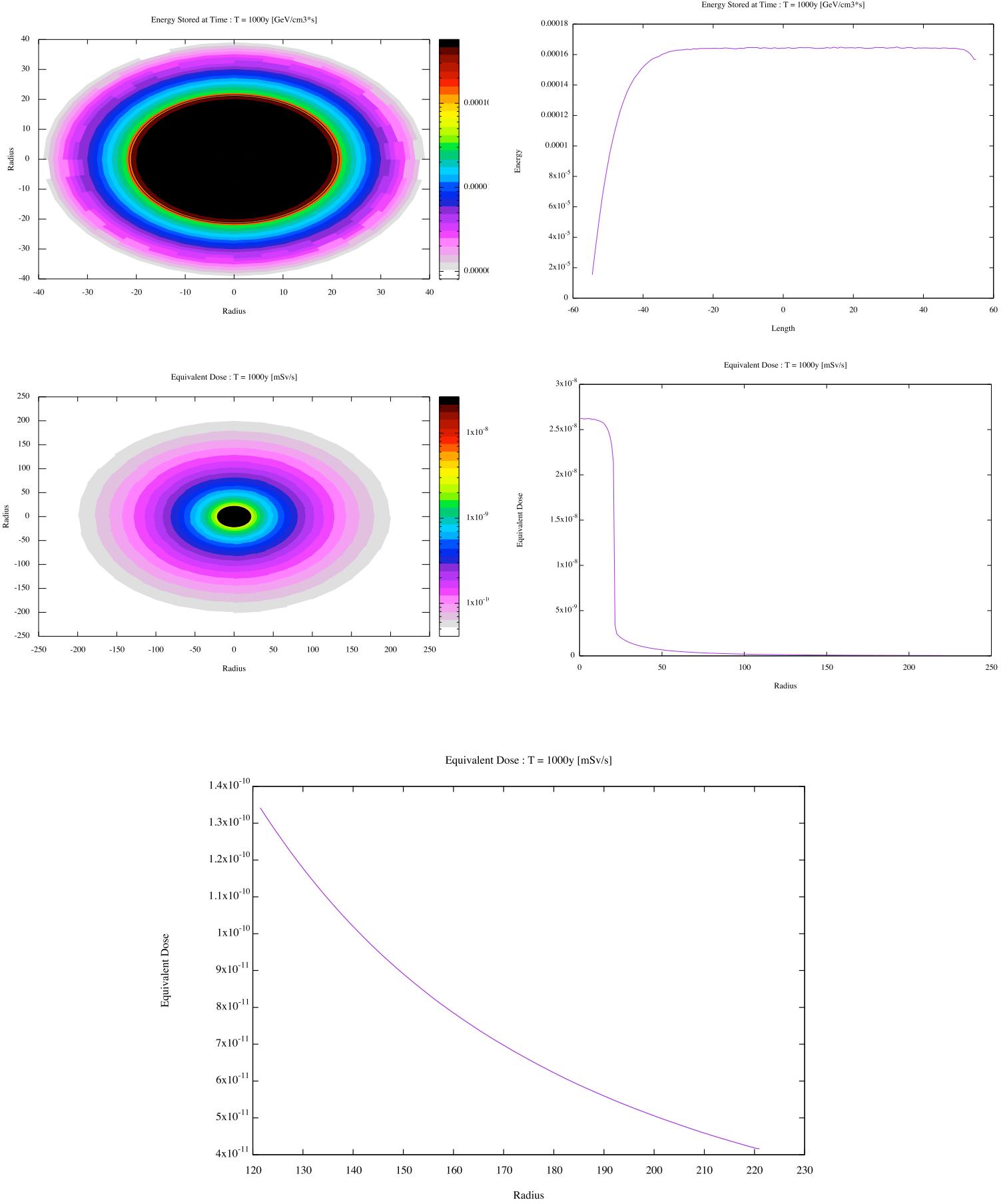
TIME - T = 200y



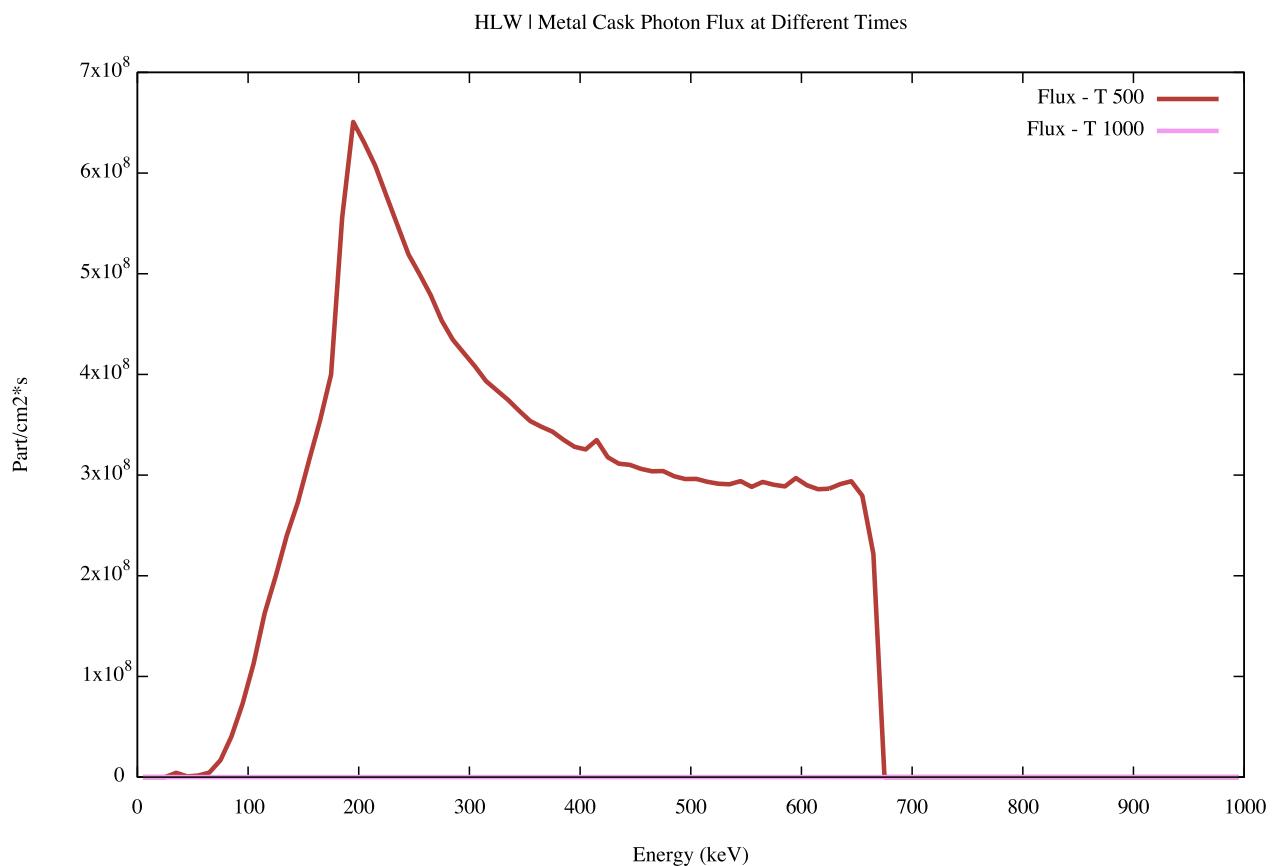
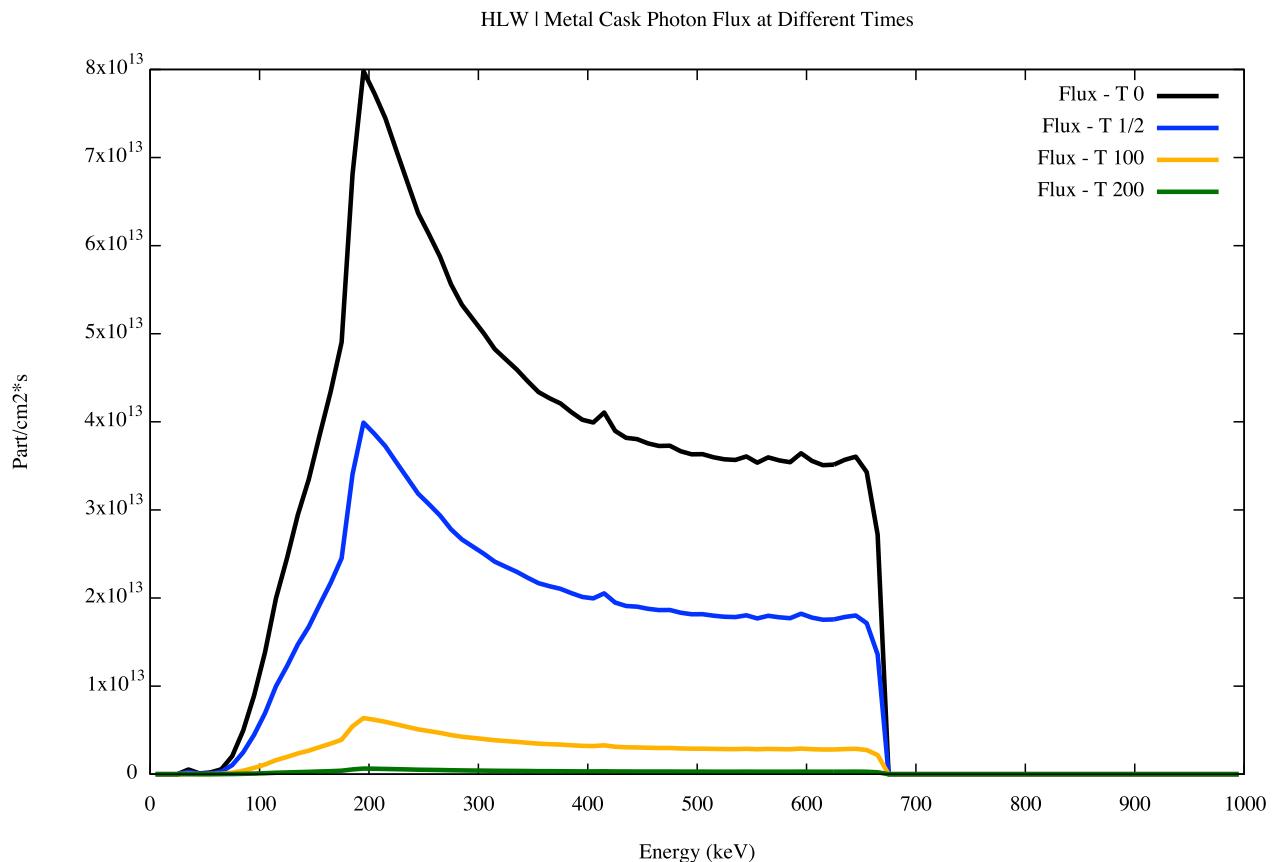
TIME - T = 500y



TIME - T = 1000y

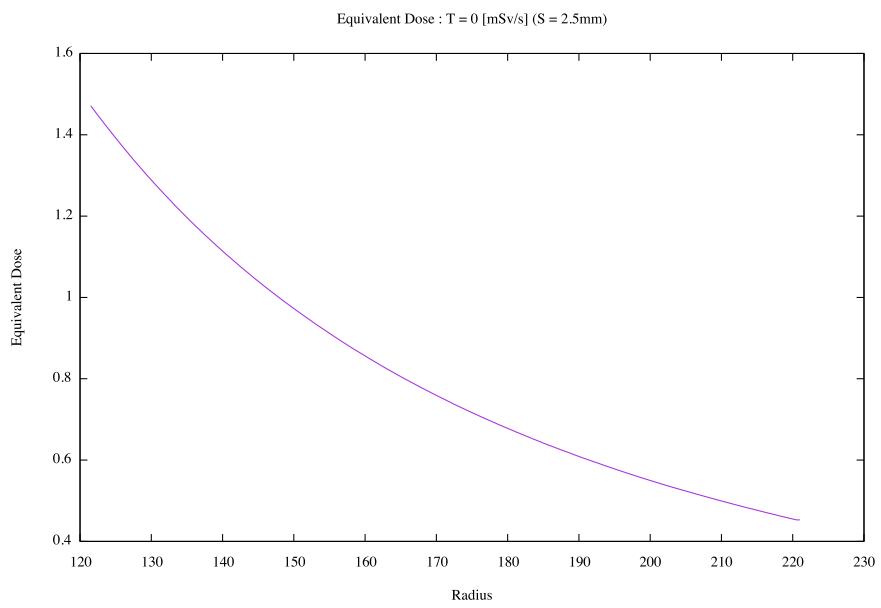
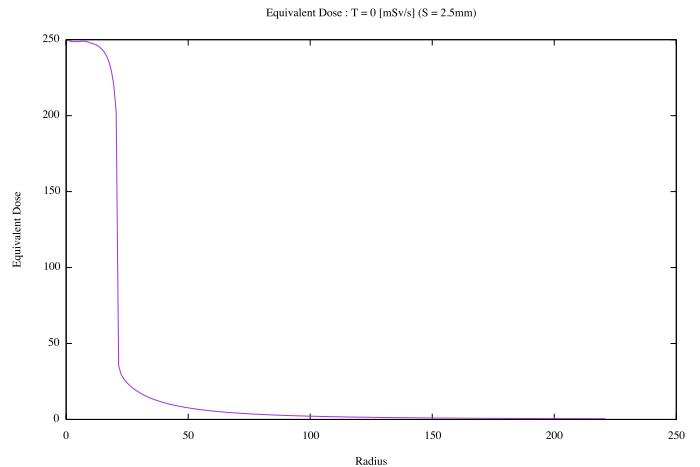
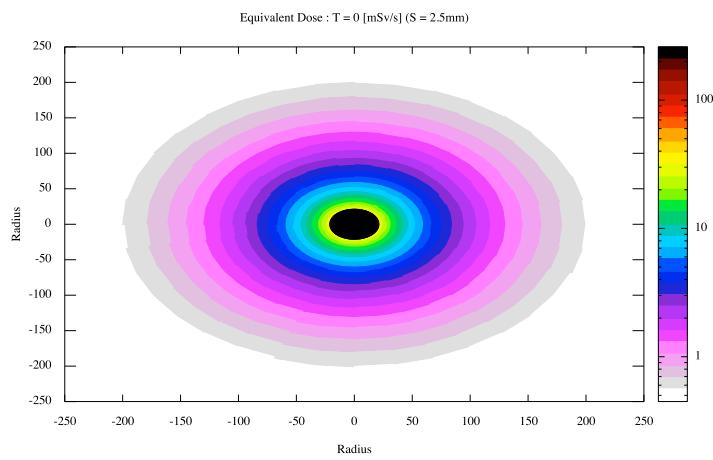
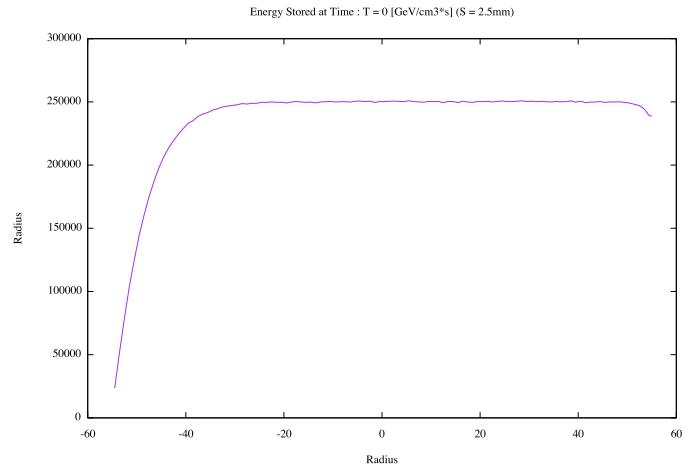
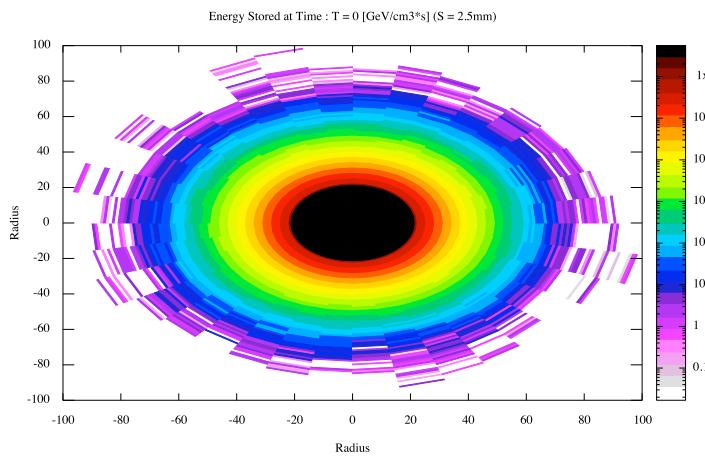


Flux of Photons through the Metal Cask in Different Times

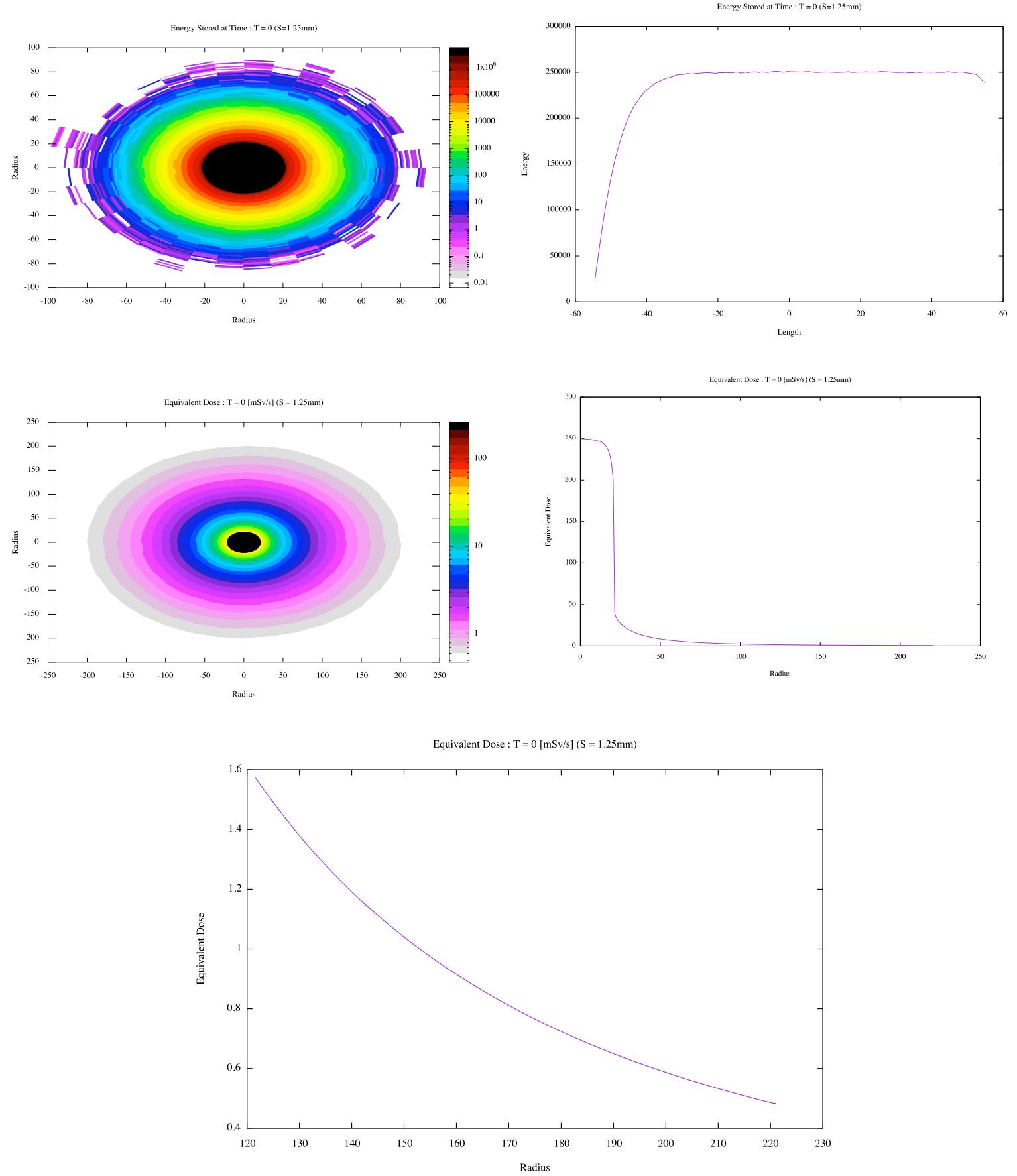


**Different
Thickness
At Time T0**

Thickness - S = 2.5mm



Thickness - S = 1.25mm



Fluxes with different Thickness

