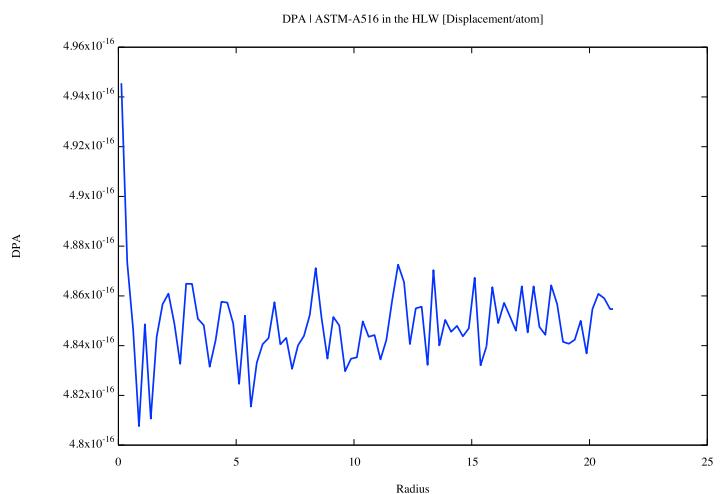
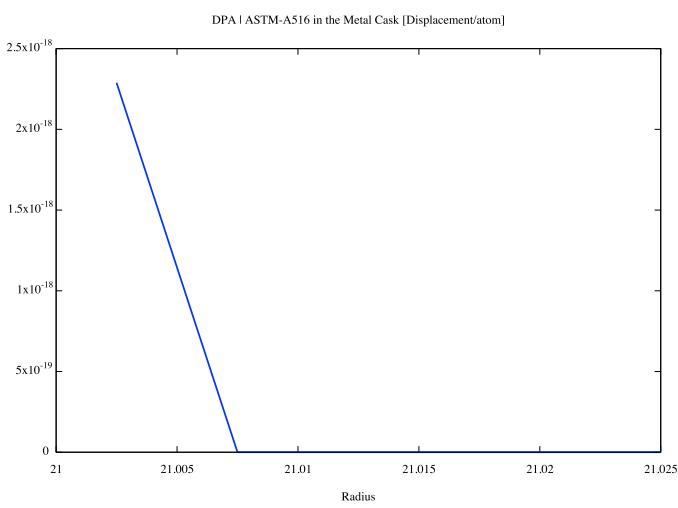
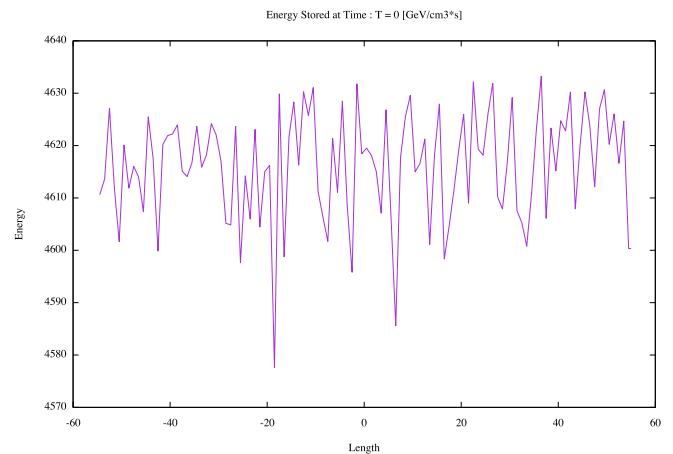
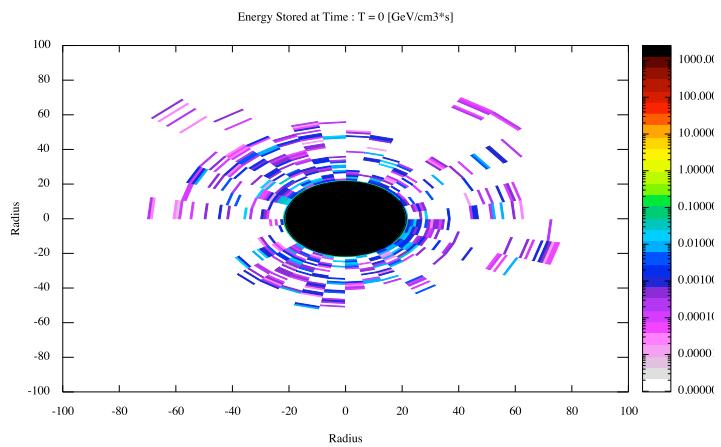


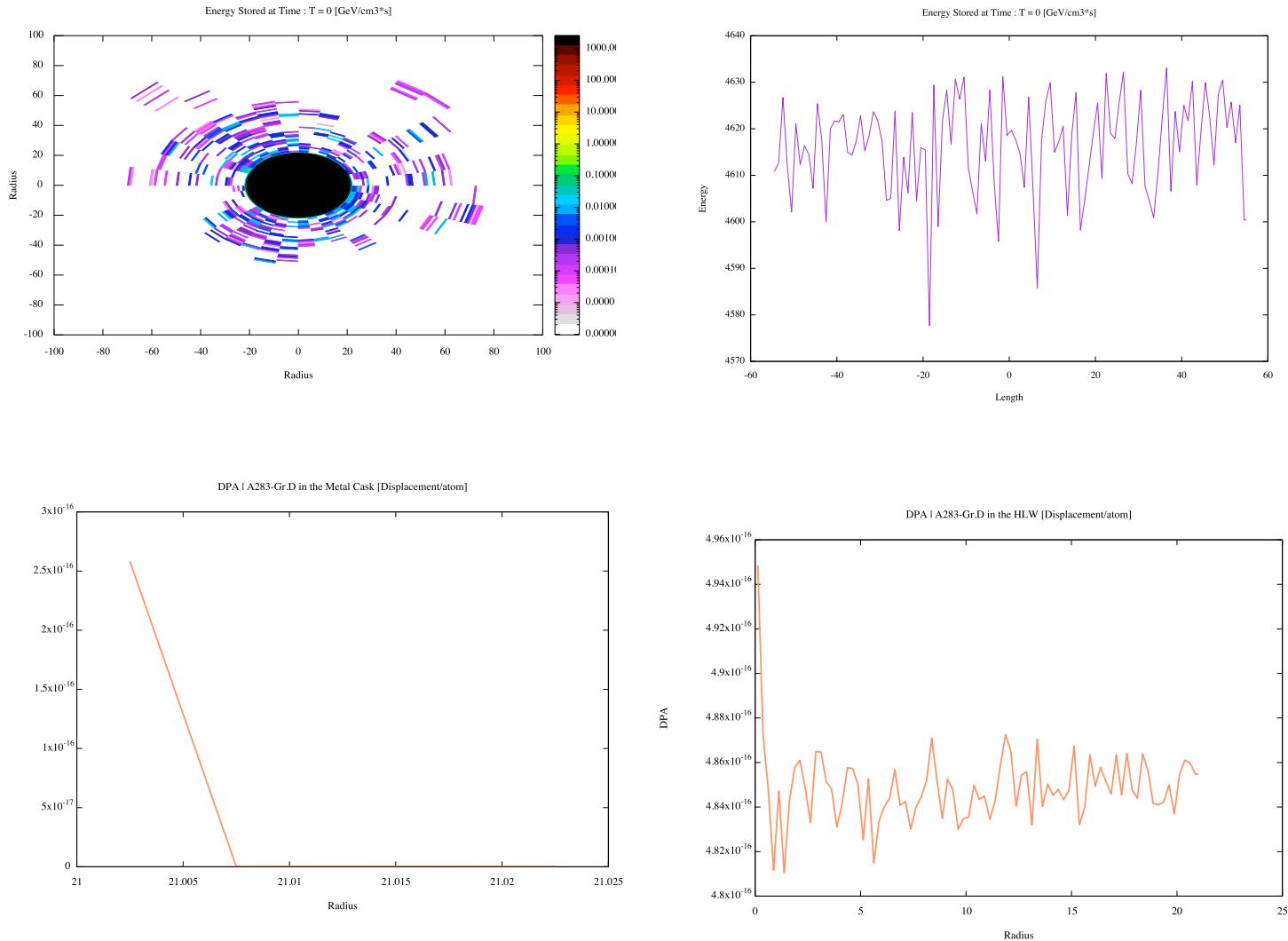
MURATAITE Simulations

Np-237 alpha decay (T0) simulations

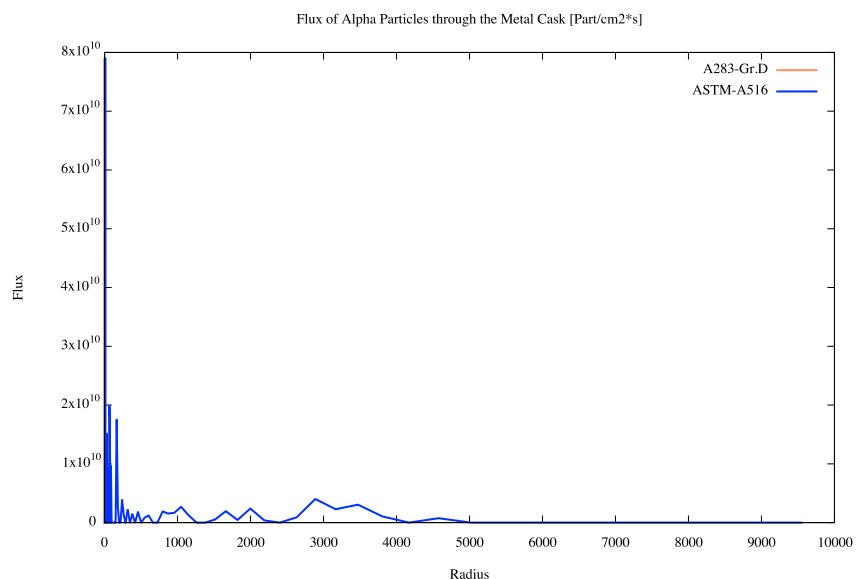
ASTM-A516



A283-Gr.D

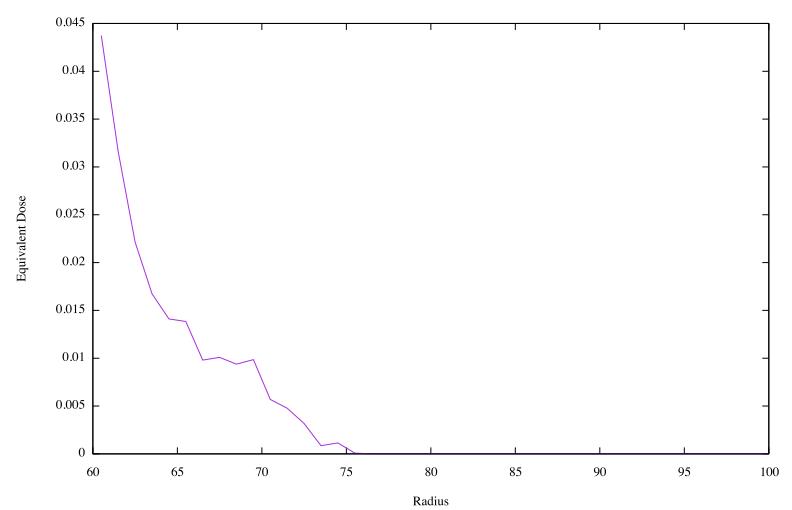
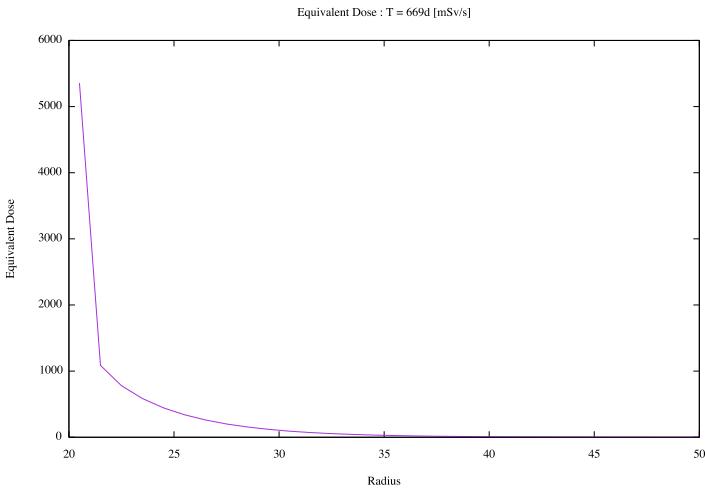
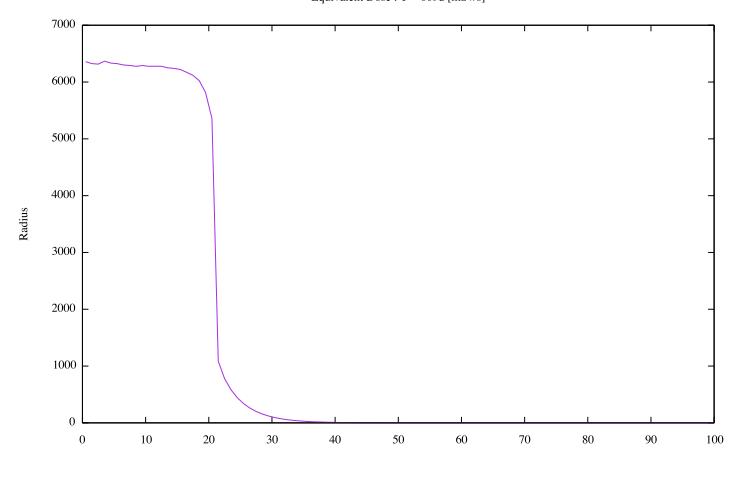
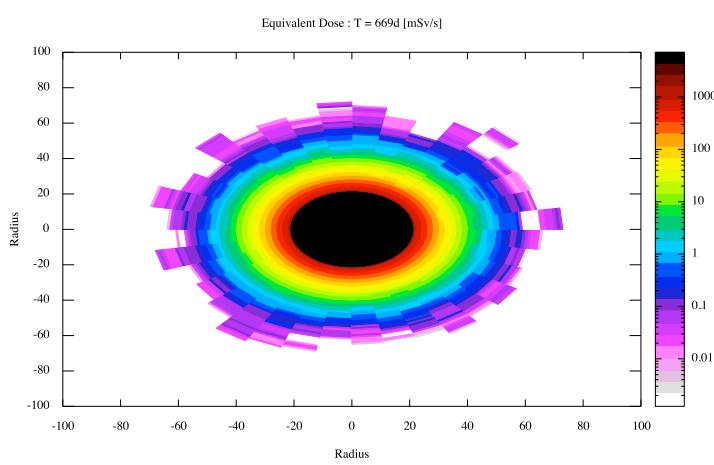
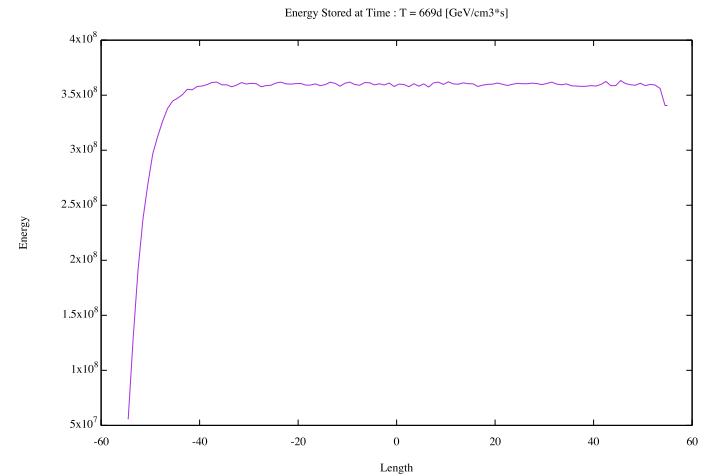
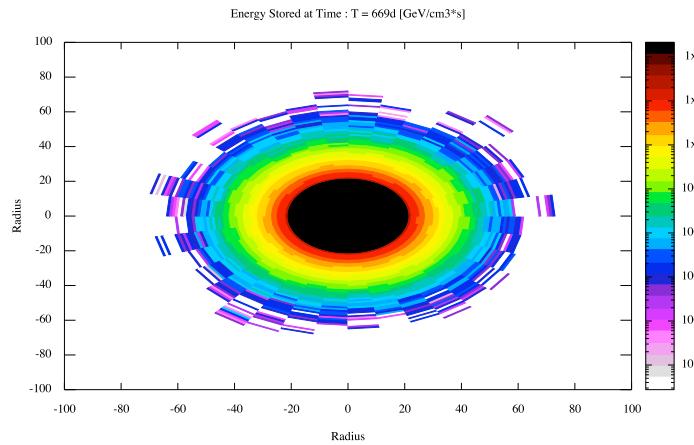


Fluxes Analysis

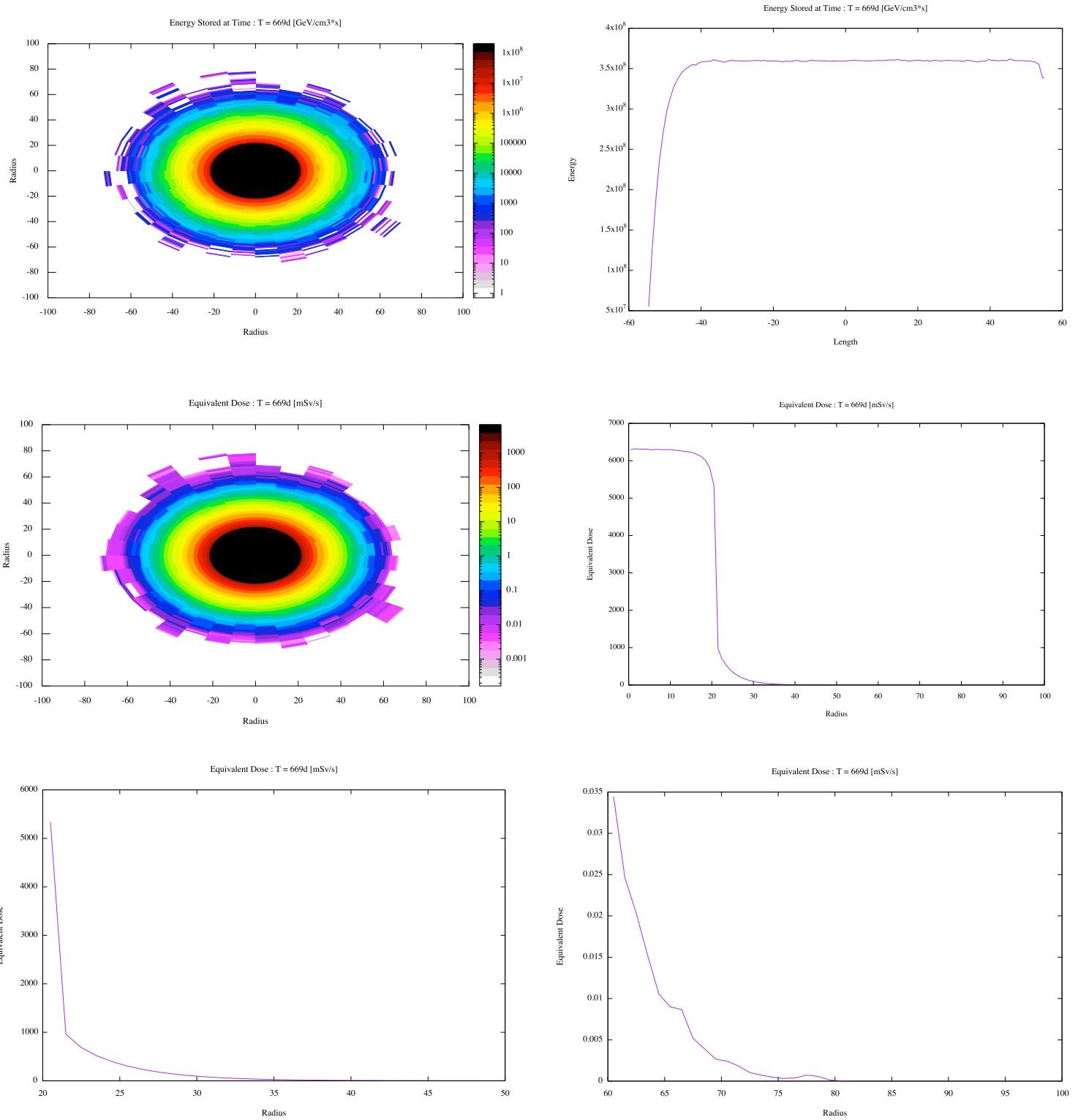


Pa-233 Gamma Decay (Tmax = 669d) simulations

Thickness = 1.25mm

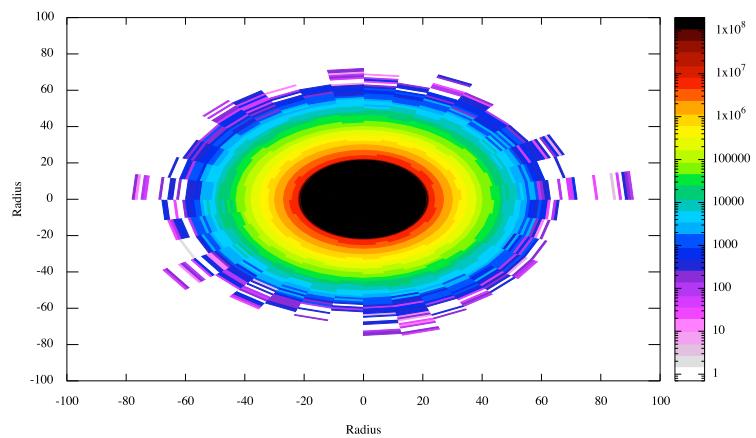


Thickness = 2.50mm

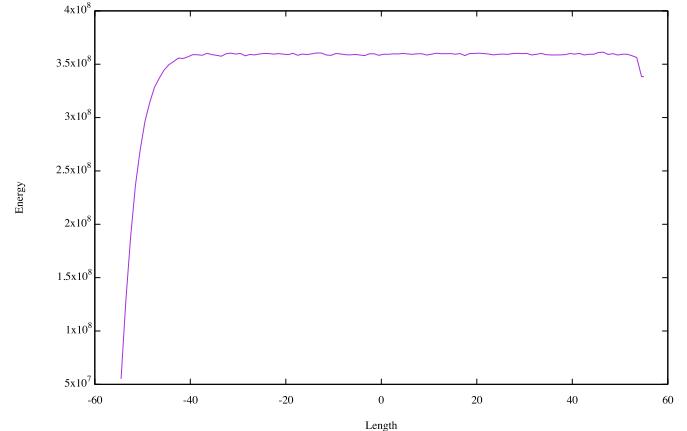


Thickness = 5.00mm

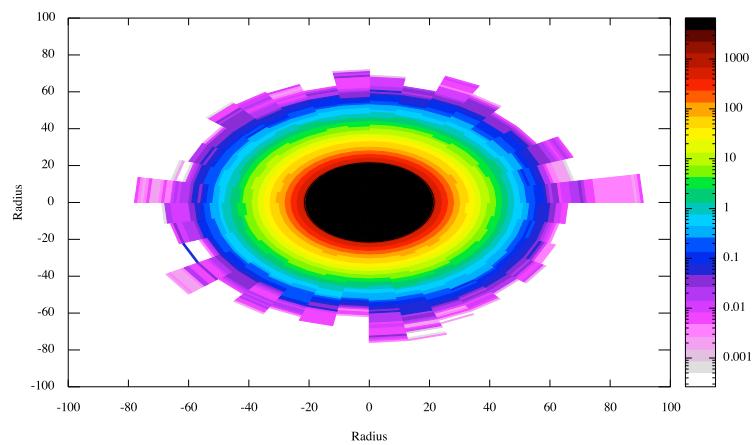
Energy Stored at Time : T = 669d [GeV/cm³s]



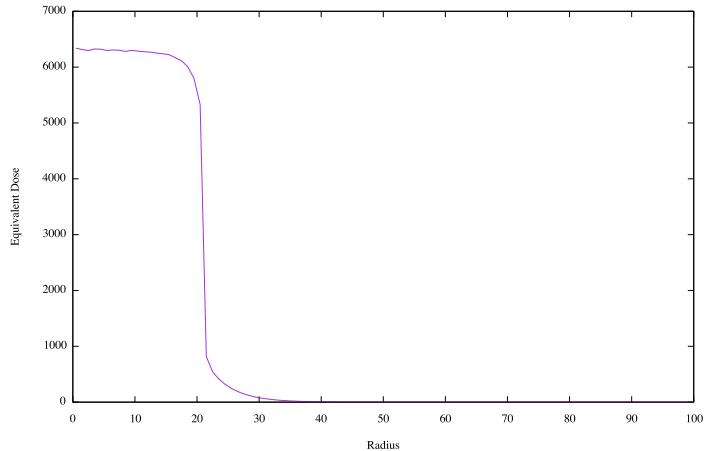
Energy Stored at Time : T = 669d [GeV/cm³s]



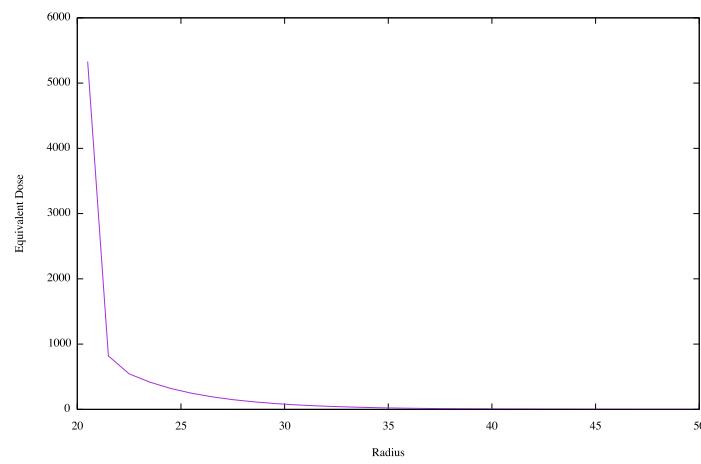
Equivalent Dose : T = 669d [mSv/s]



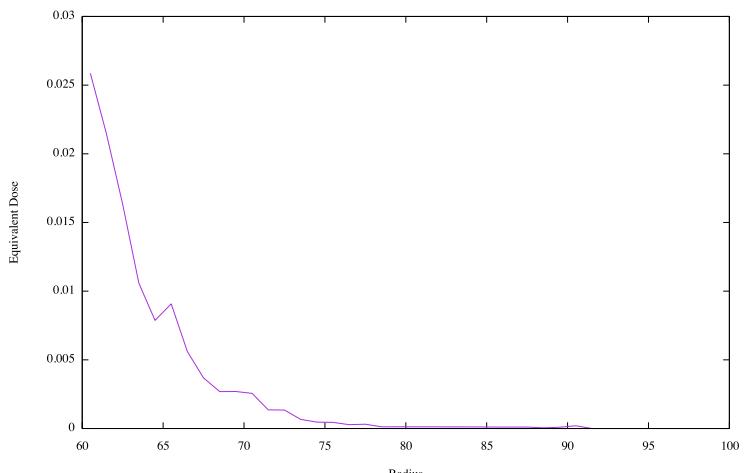
Equivalent Dose : T = 669d [mSv/s]



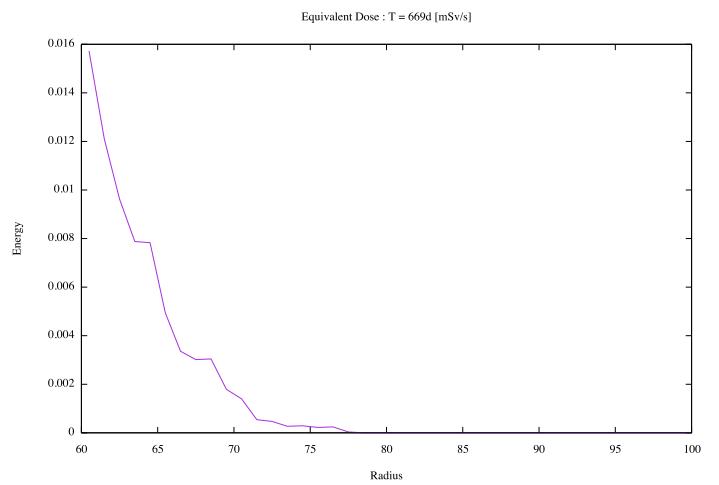
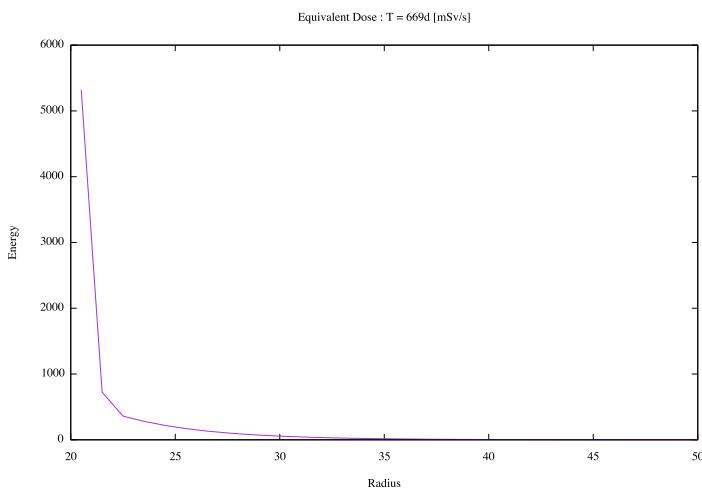
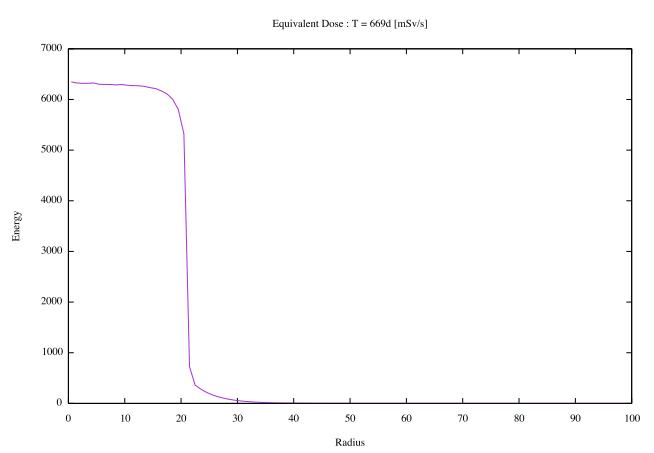
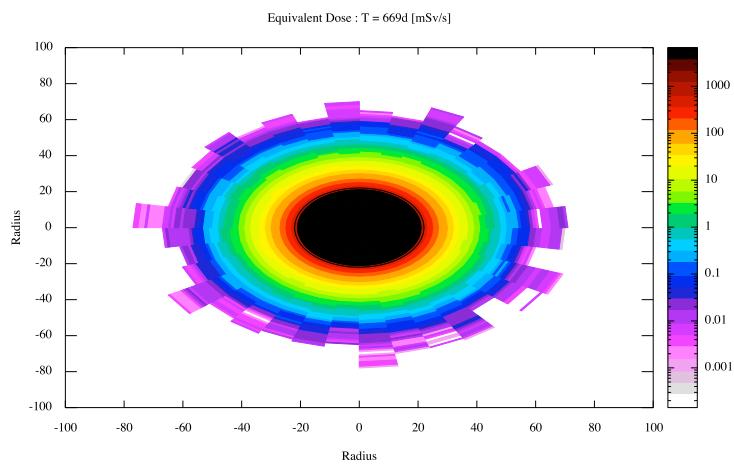
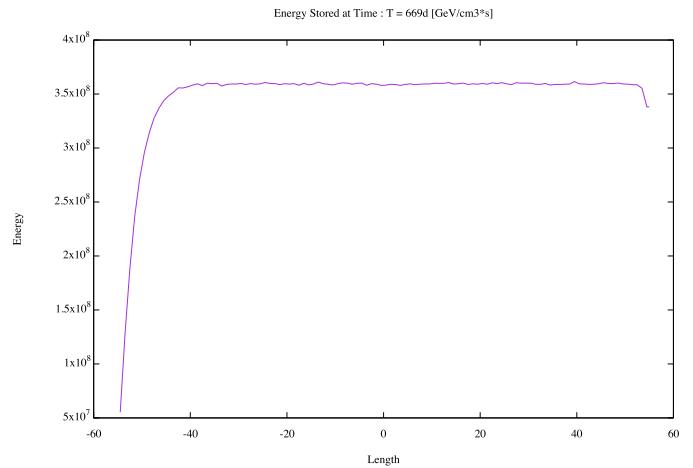
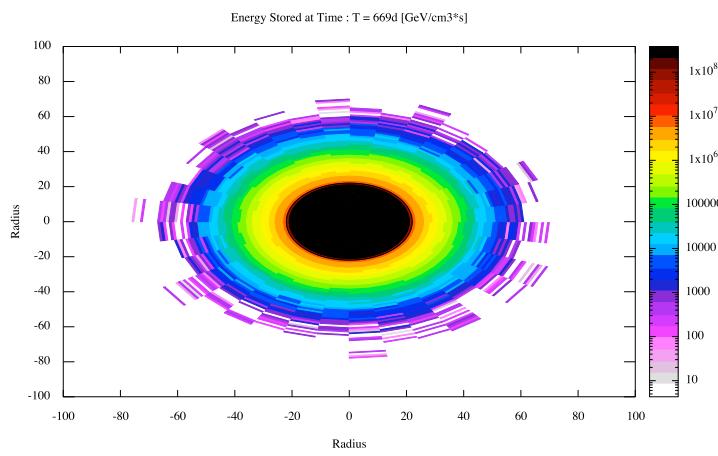
Equivalent Dose : T = 669d [mSv/s]



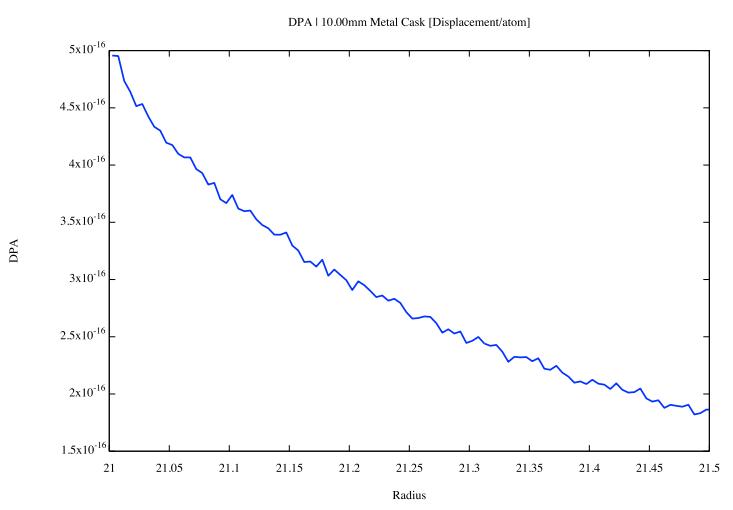
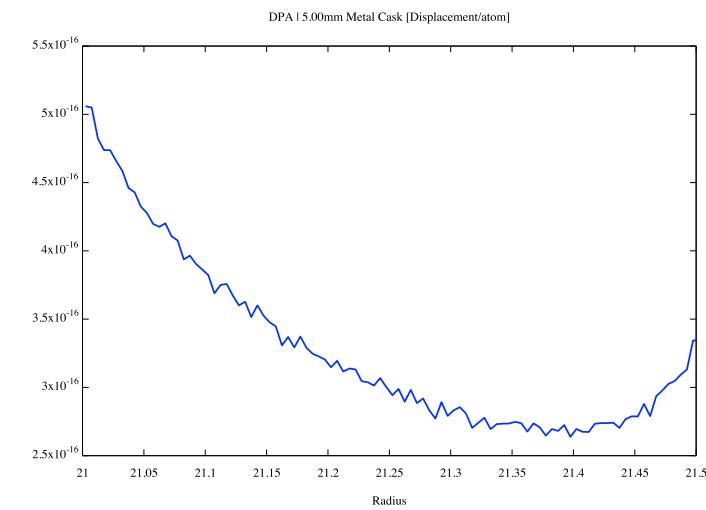
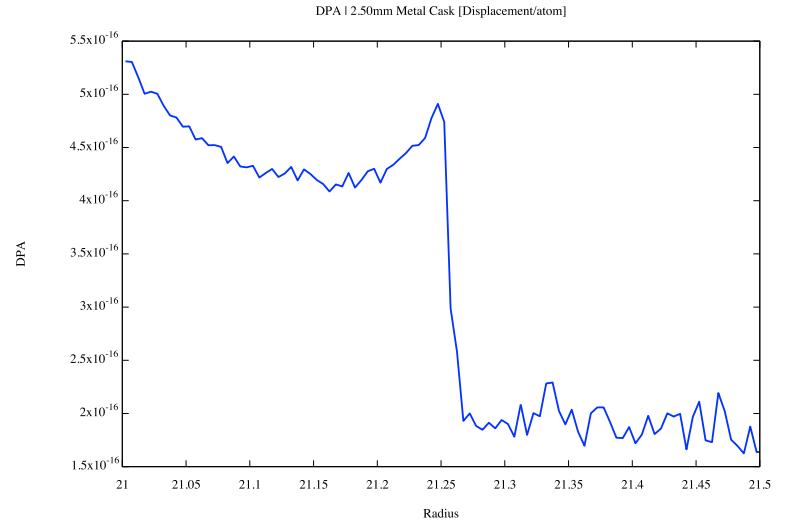
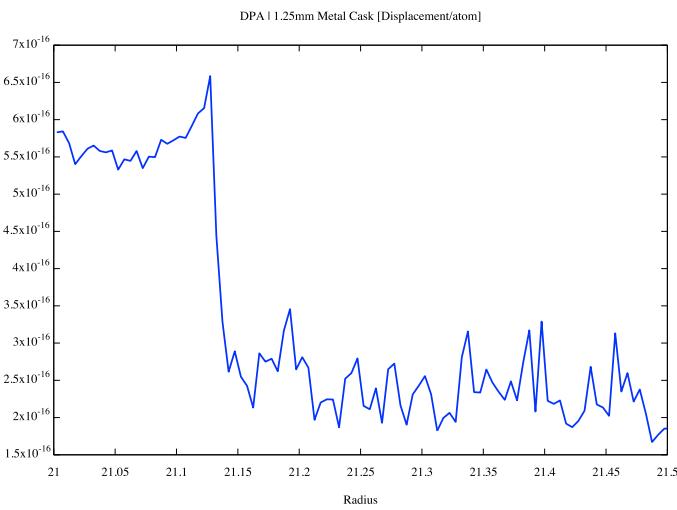
Equivalent Dose : T = 669d [mSv/s]



Thickness = 10.00mm



DPA with different cask thickness



FLUXES

