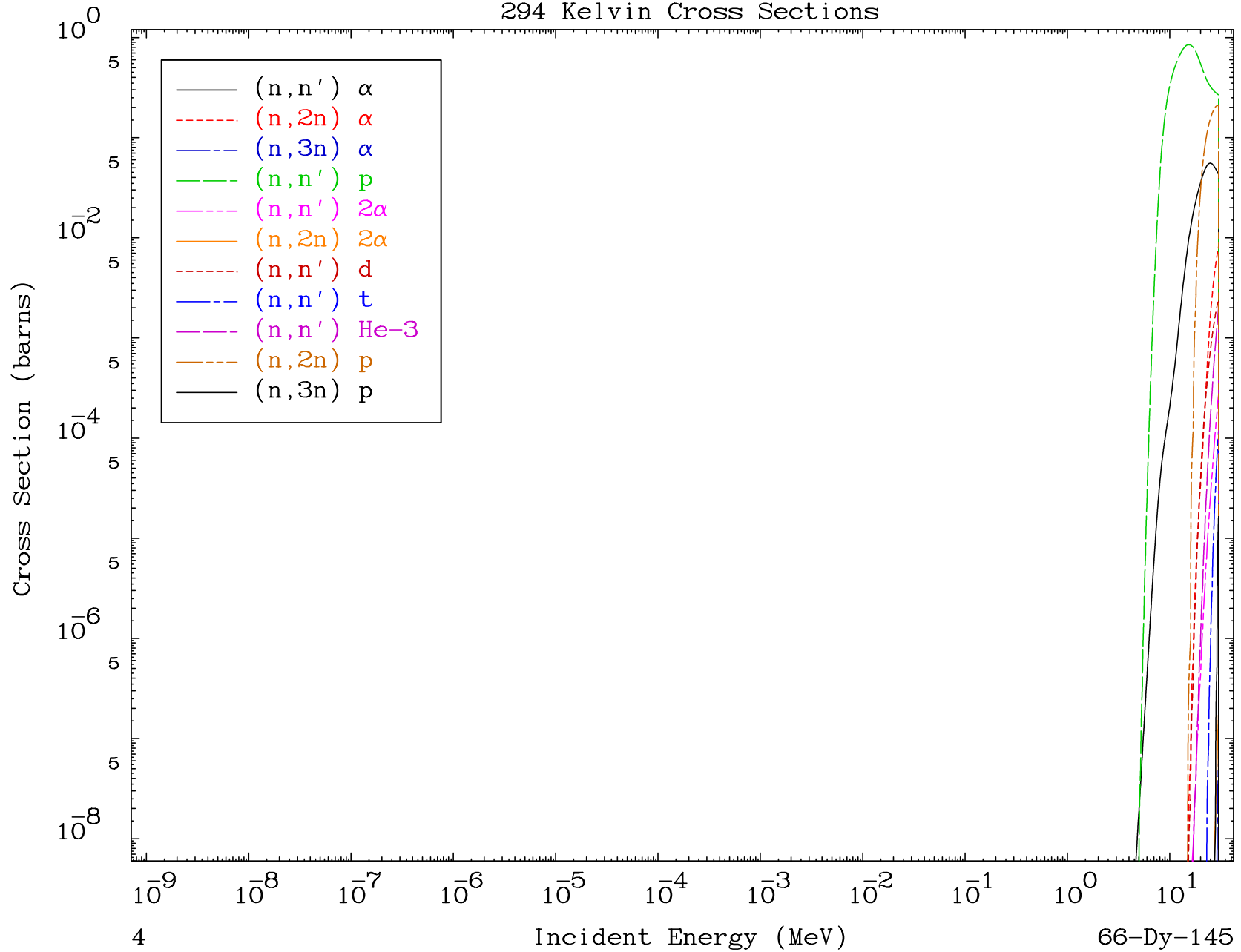
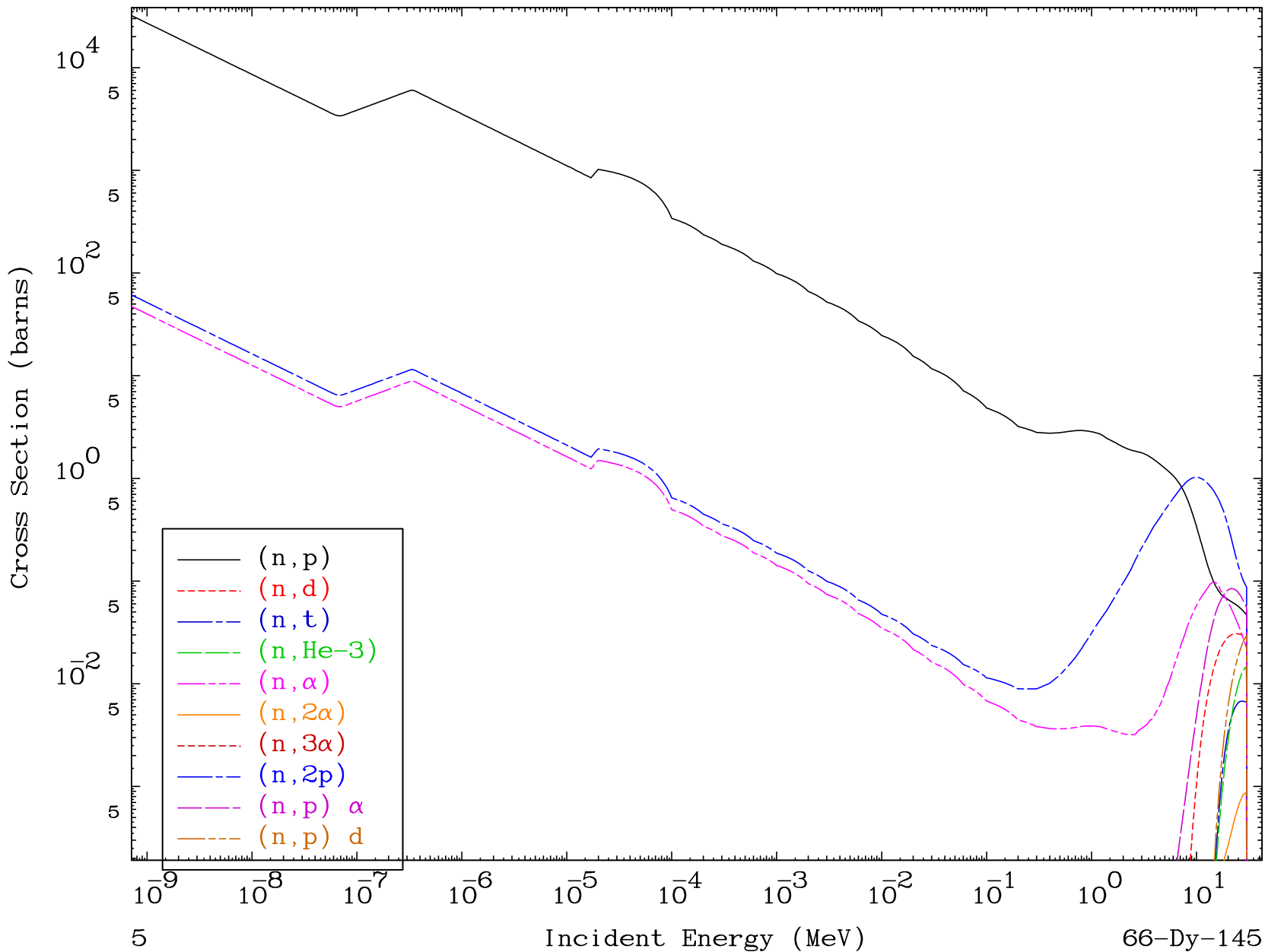


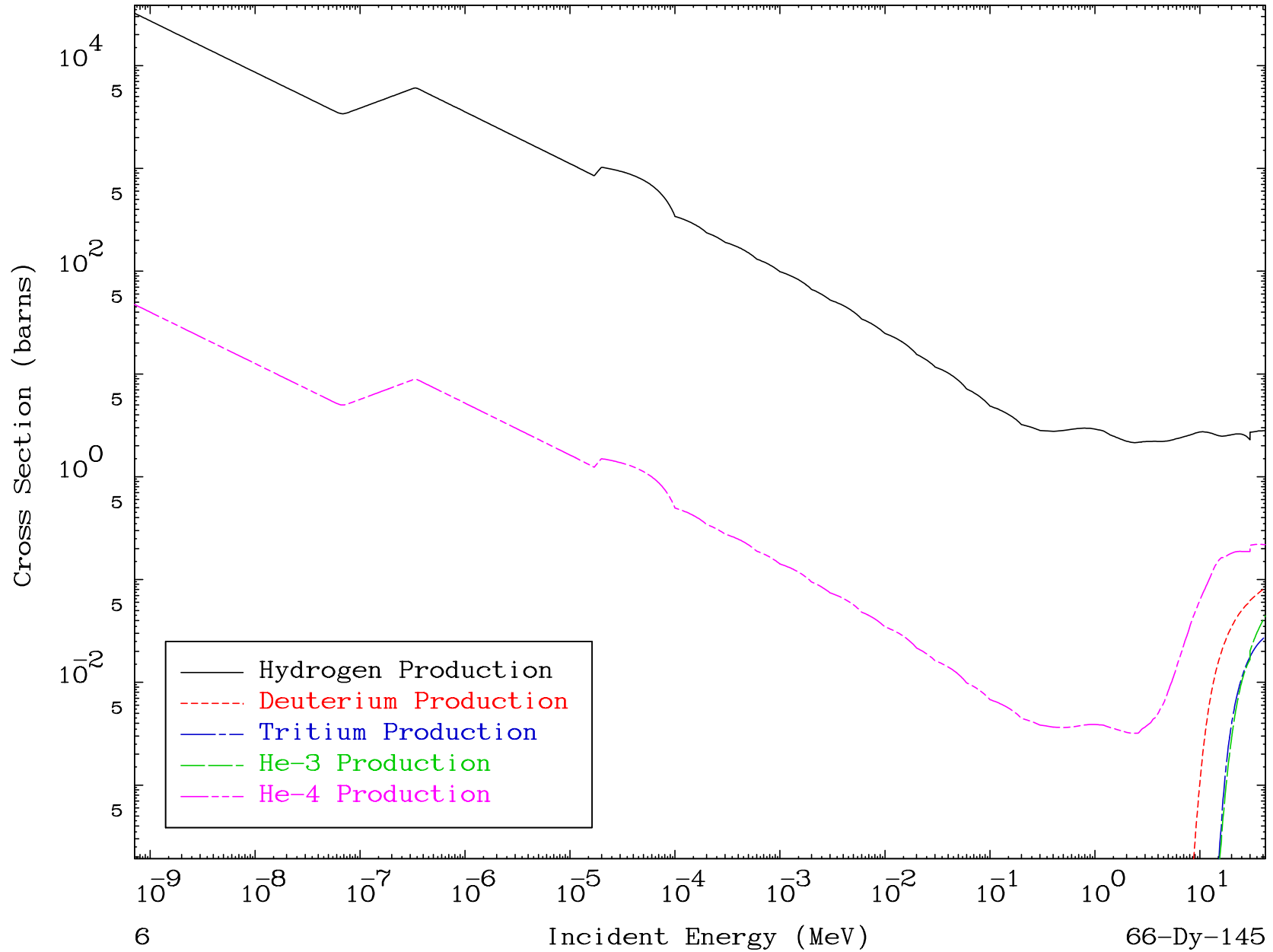
MAT 6592

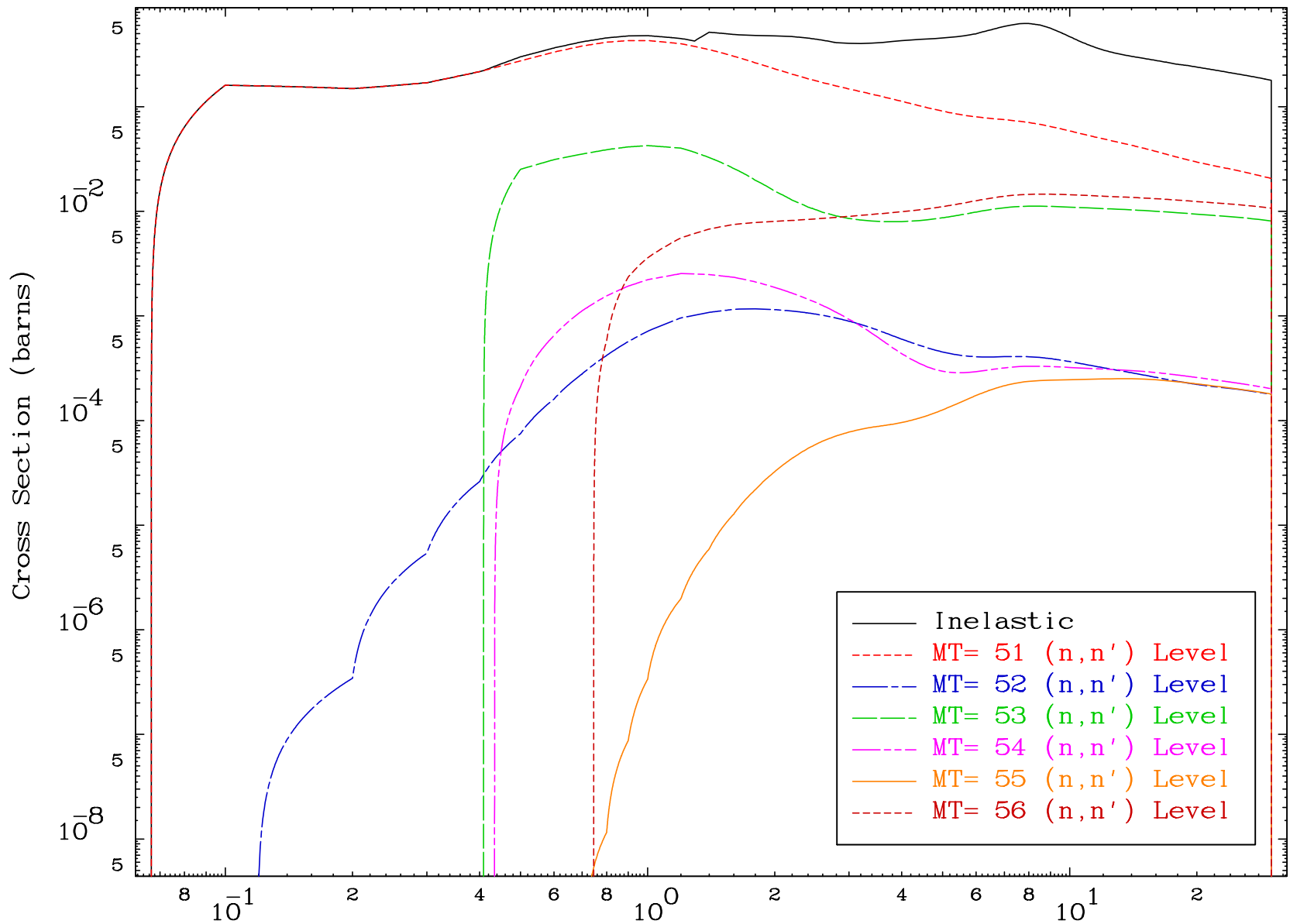
Charged Particle  
294 Kelvin Cross Sections

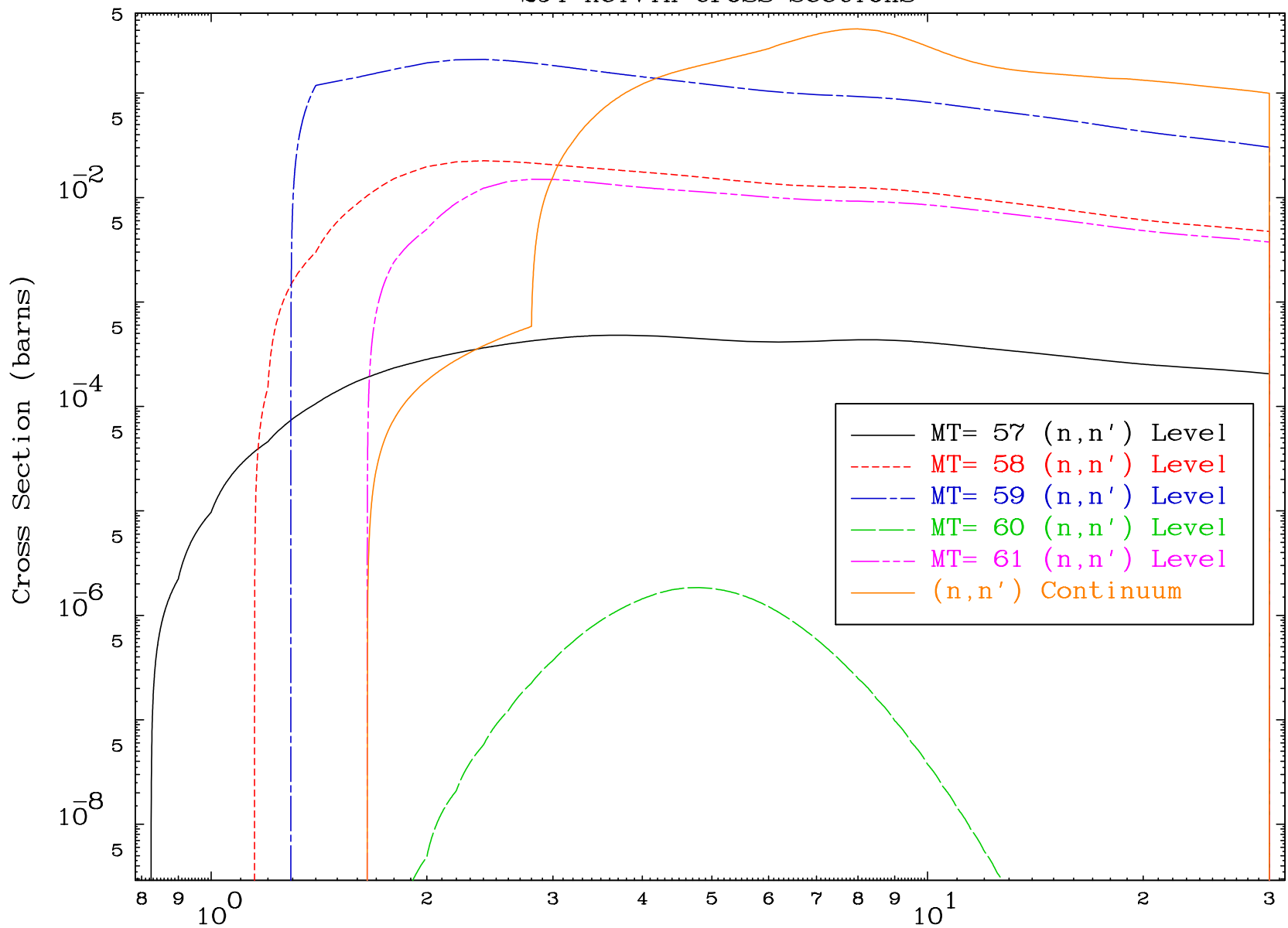
66-Dy-145









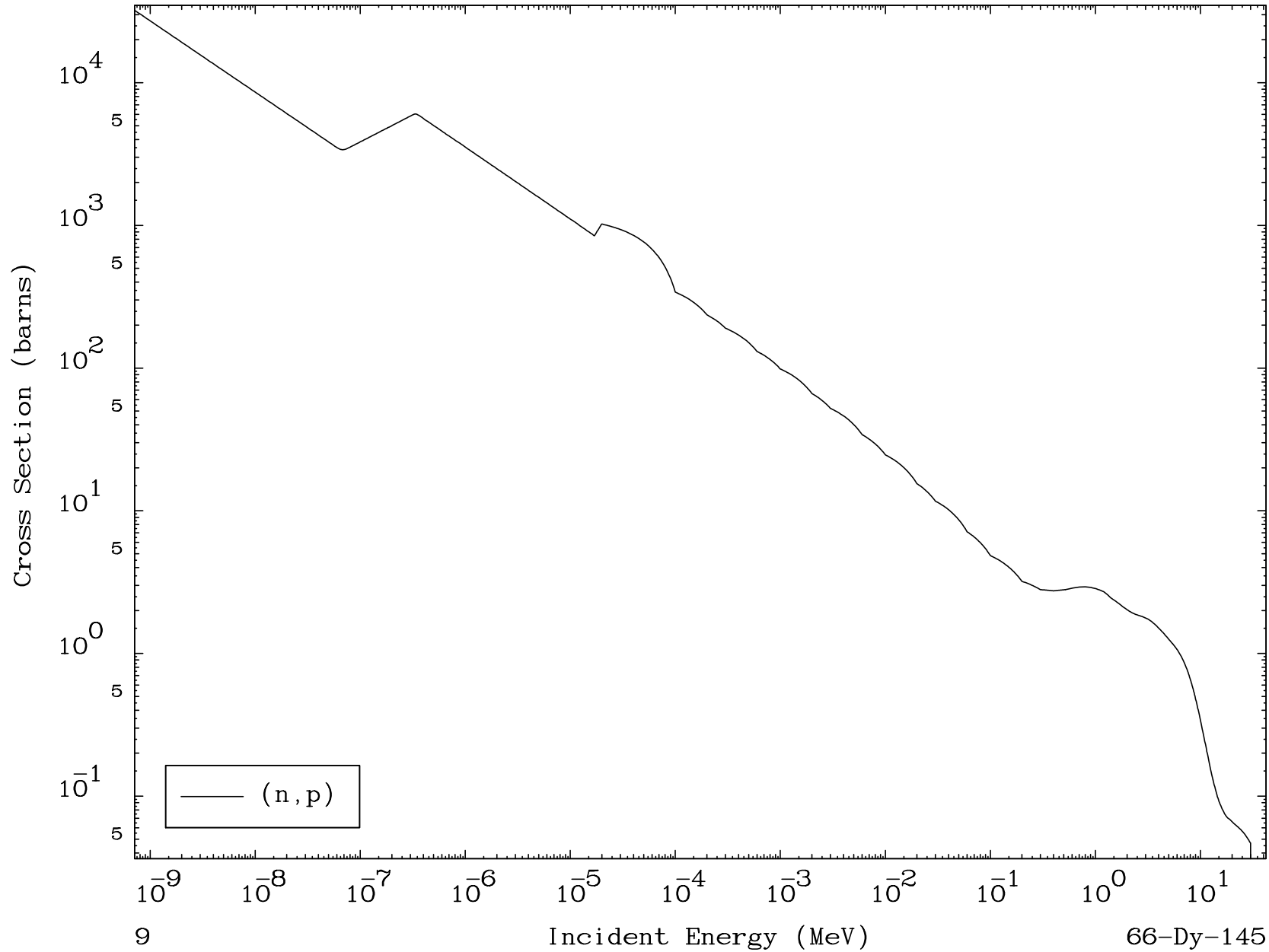




MAT 6592

(n,p) Levels  
294 Kelvin Cross Sections

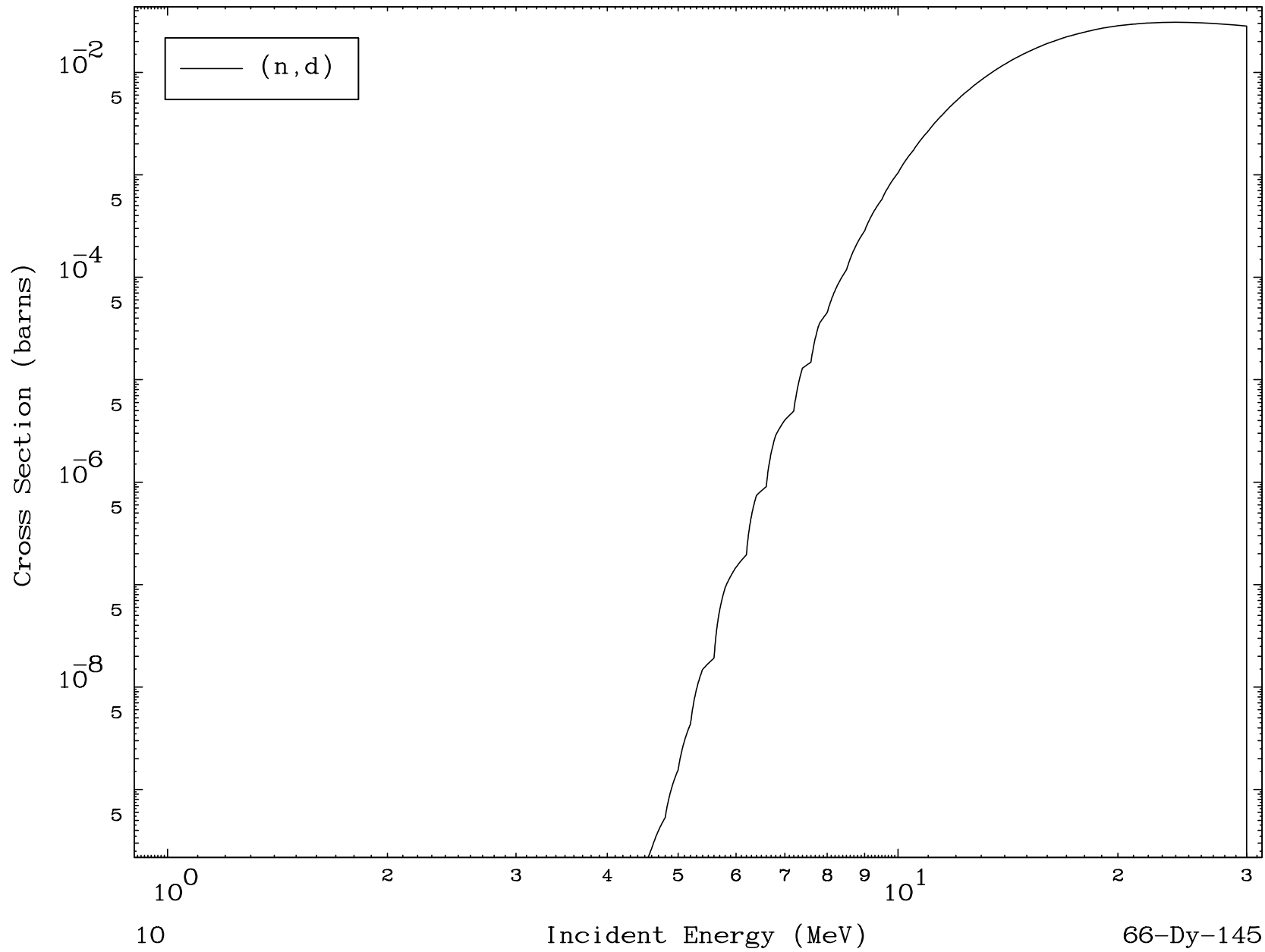
66-Dy-145

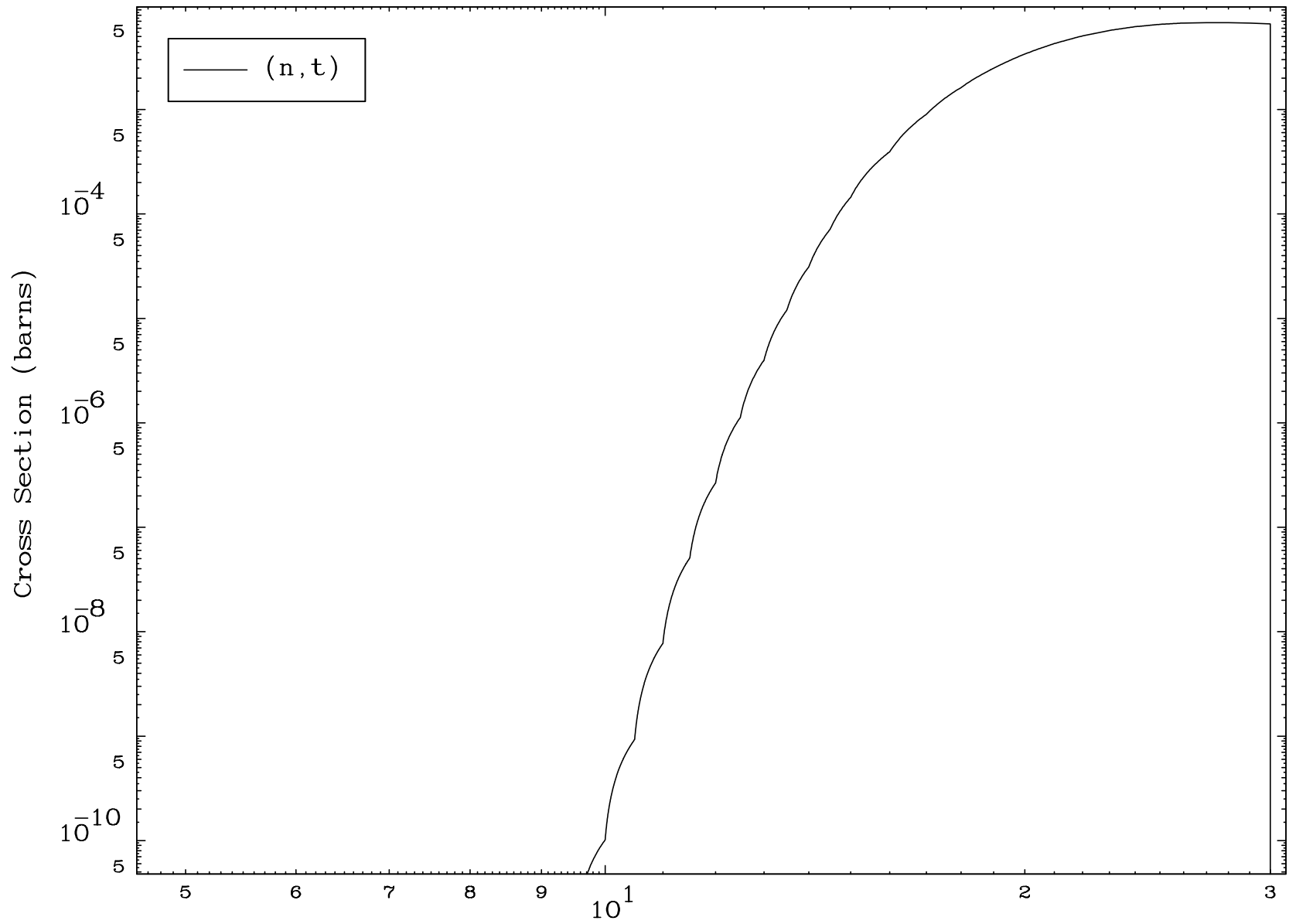


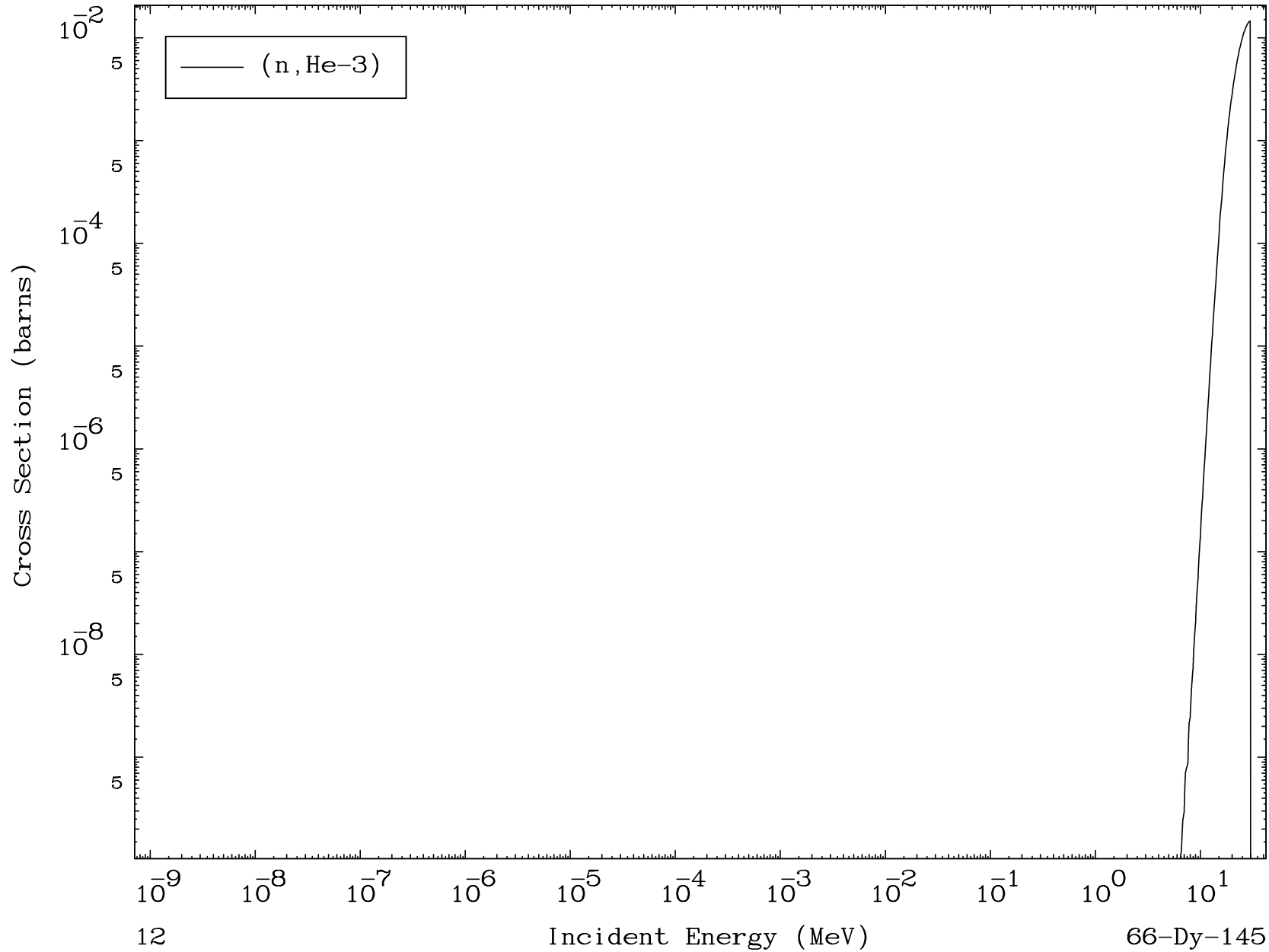
MAT 6592

(n,d) Levels  
294 Kelvin Cross Sections

66-Dy-145



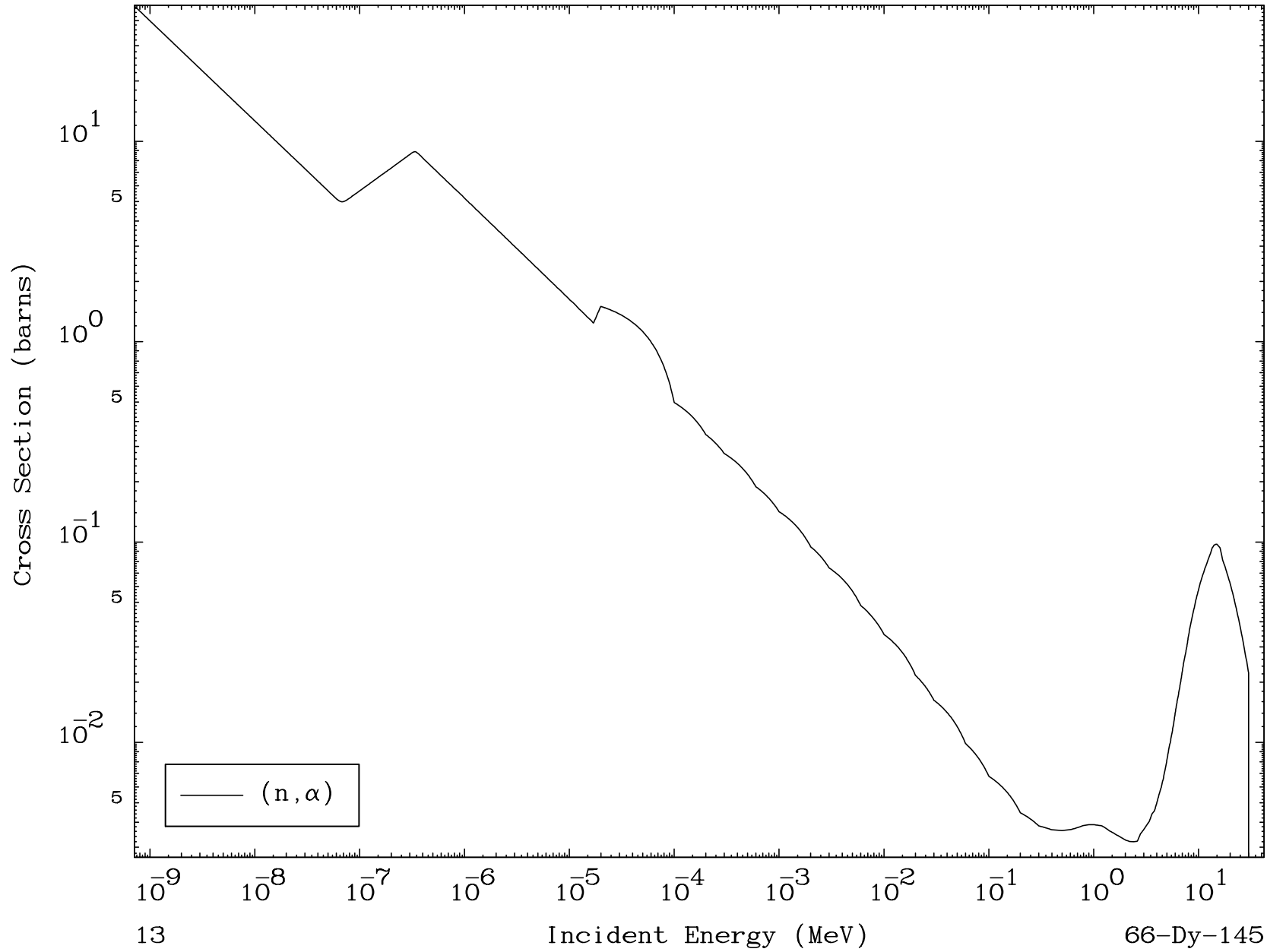


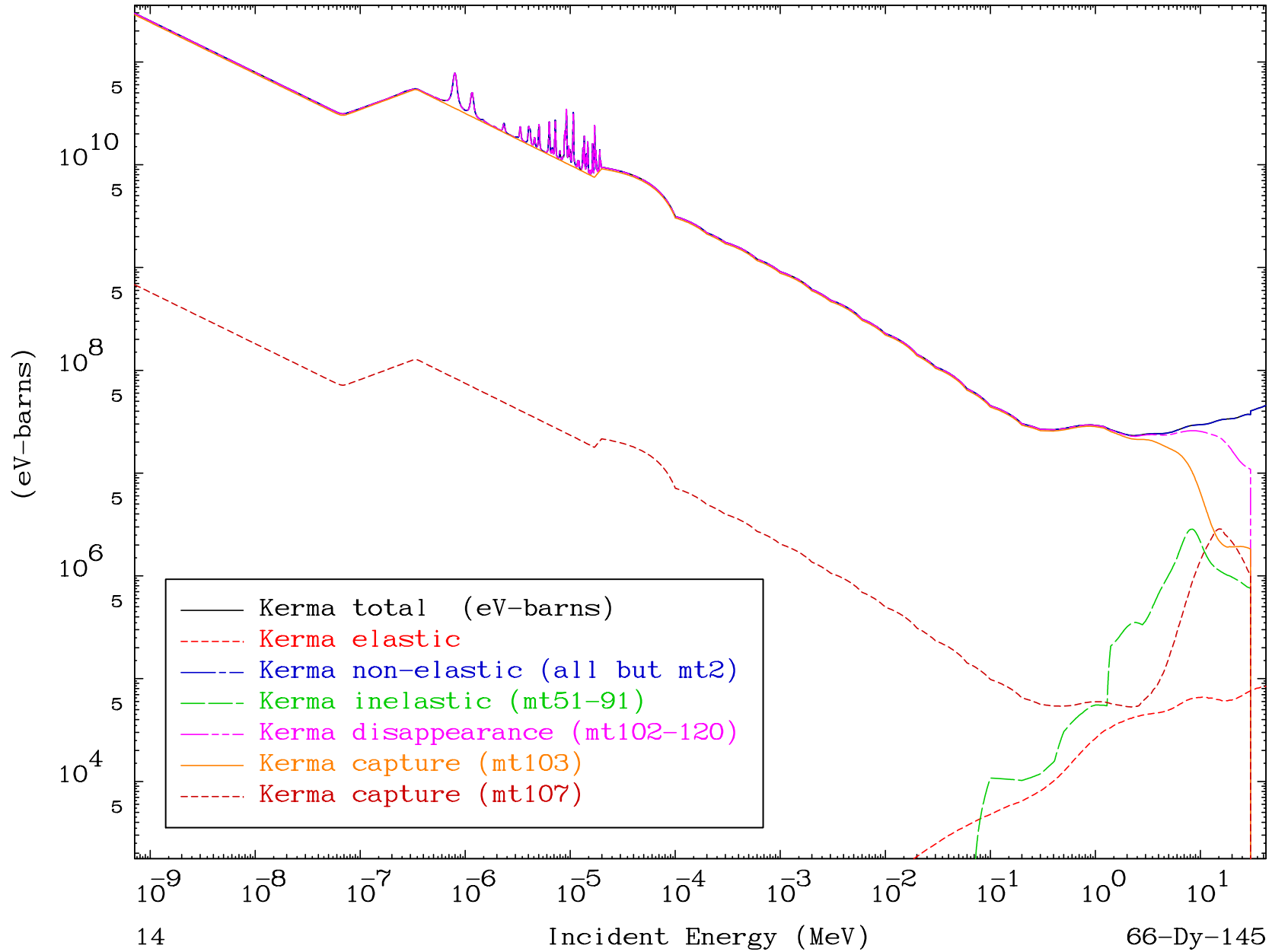


MAT 6592

(n,  $\alpha$ ) Levels  
294 Kelvin Cross Sections

66-Dy-145

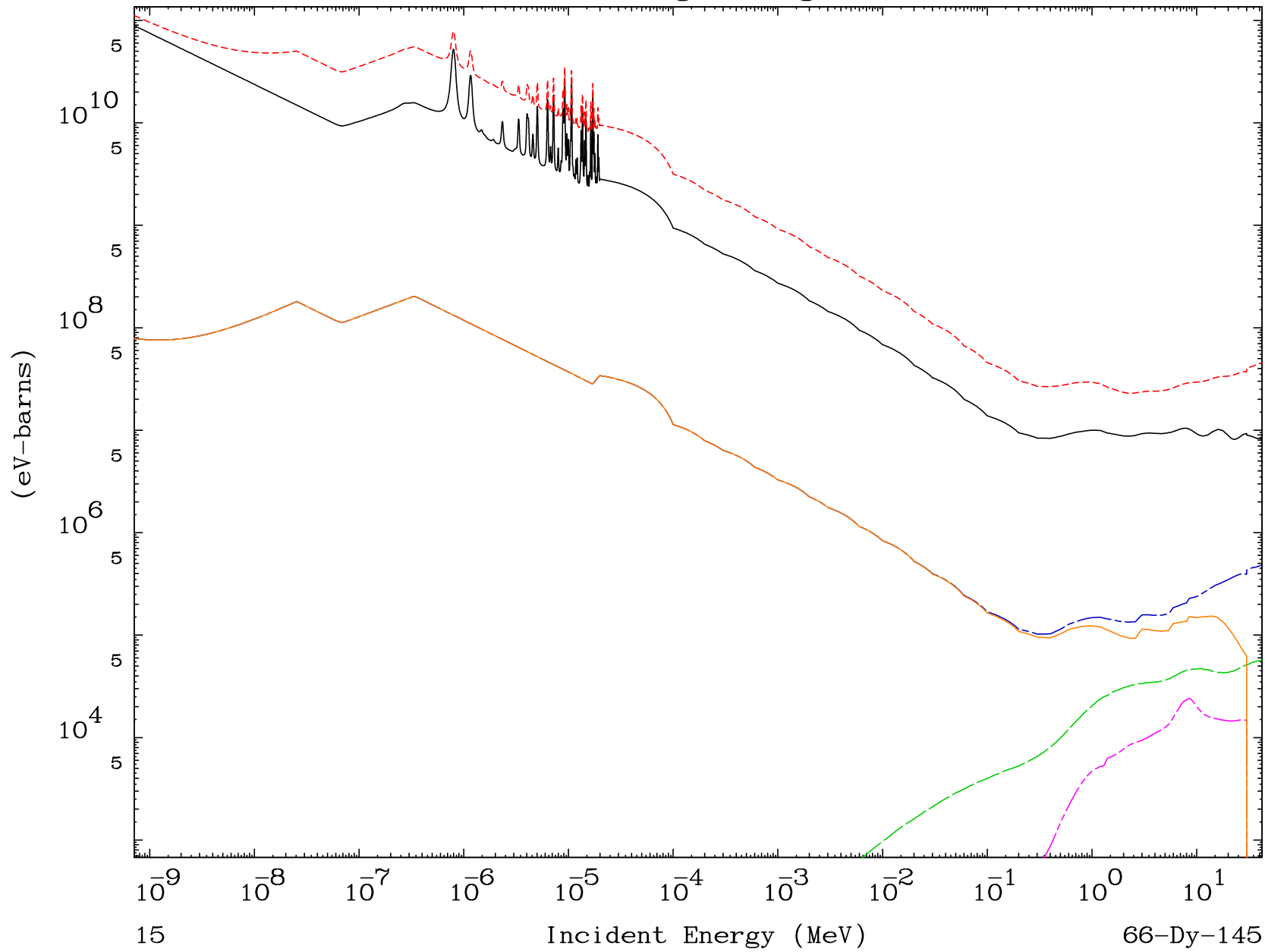




MAT 6592

Energy Release  
Heating - Damage

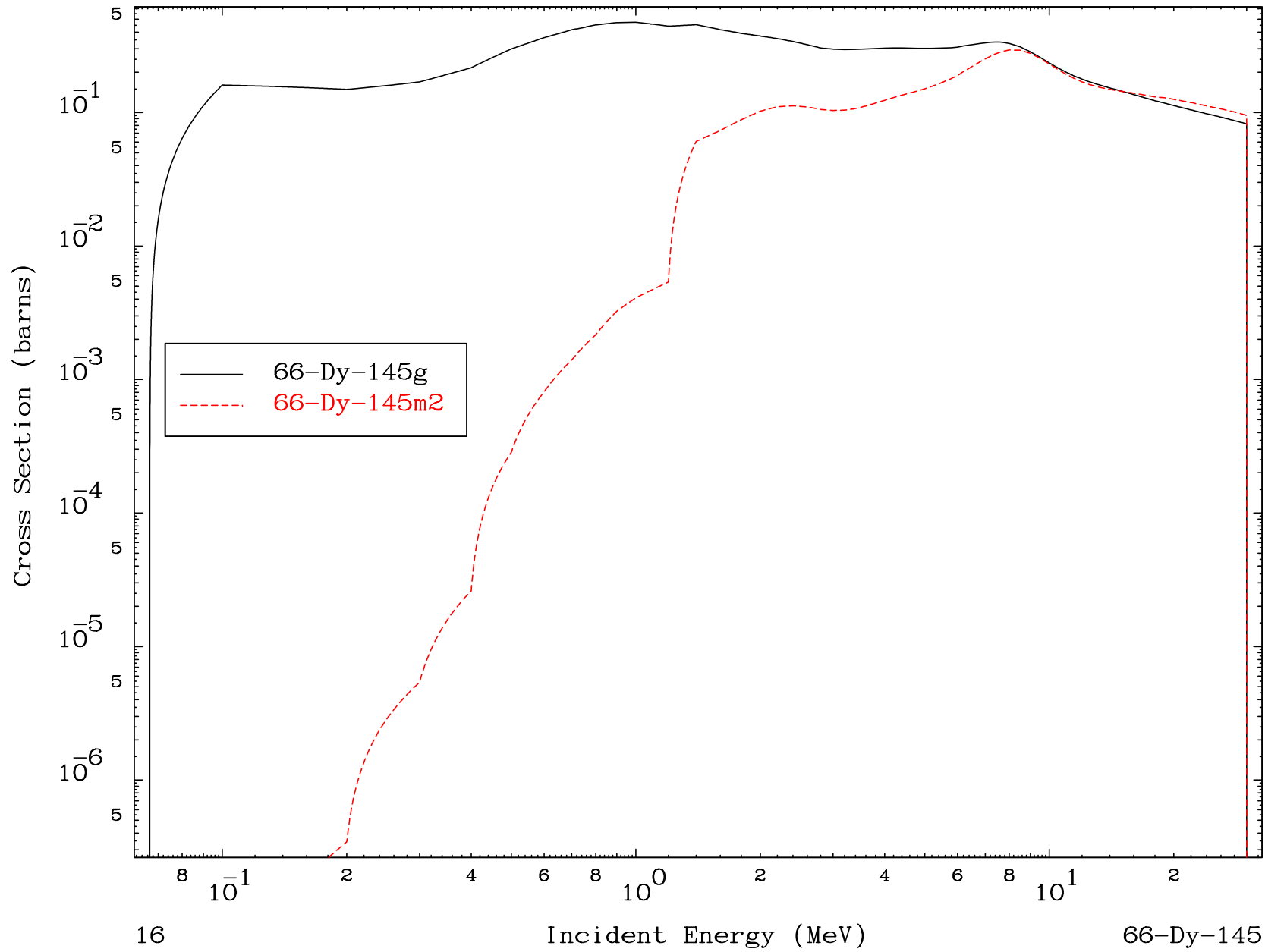
66-Dy-145



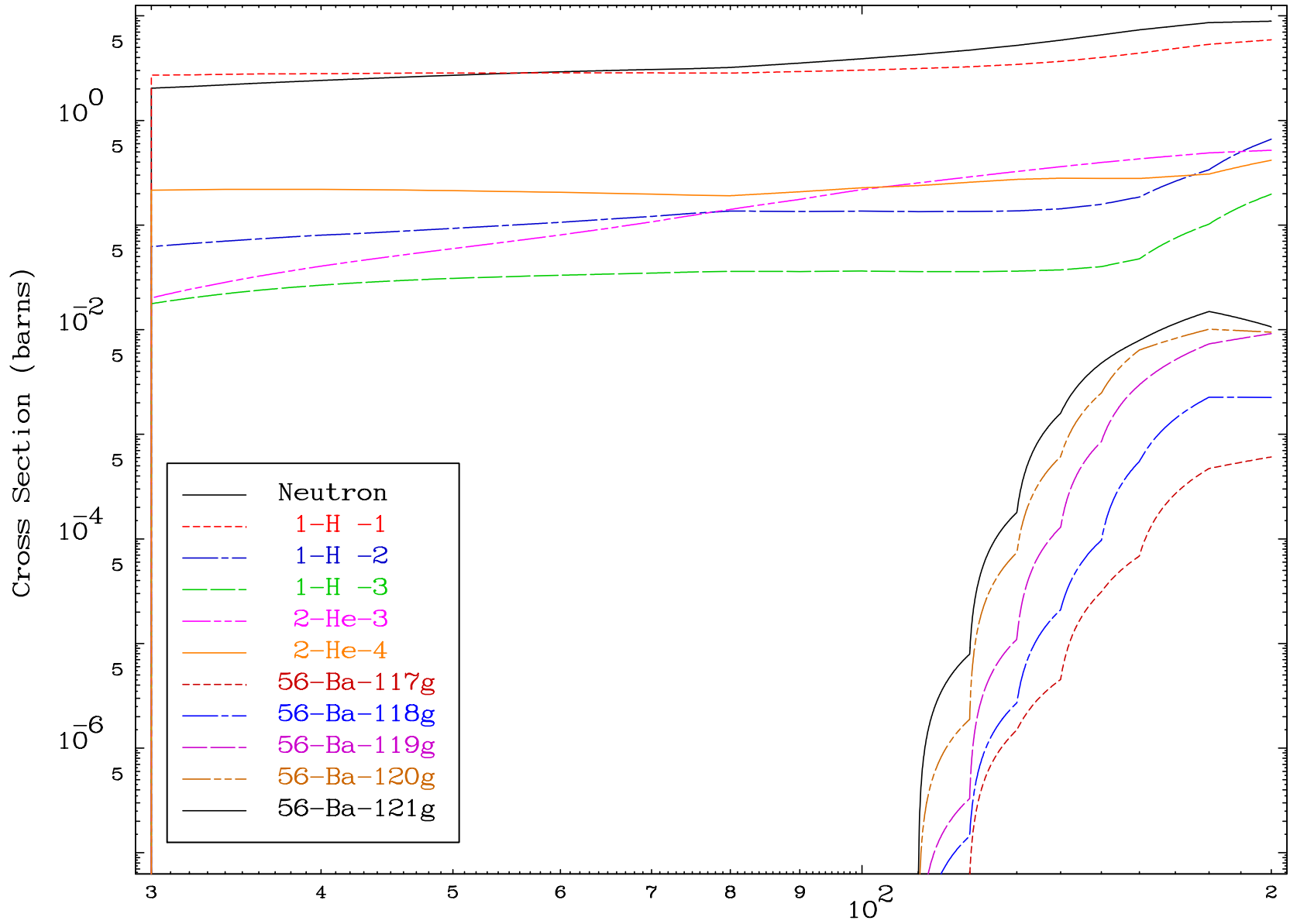
MAT 6592

Inelastic  
Radionuclide Production Cross Section

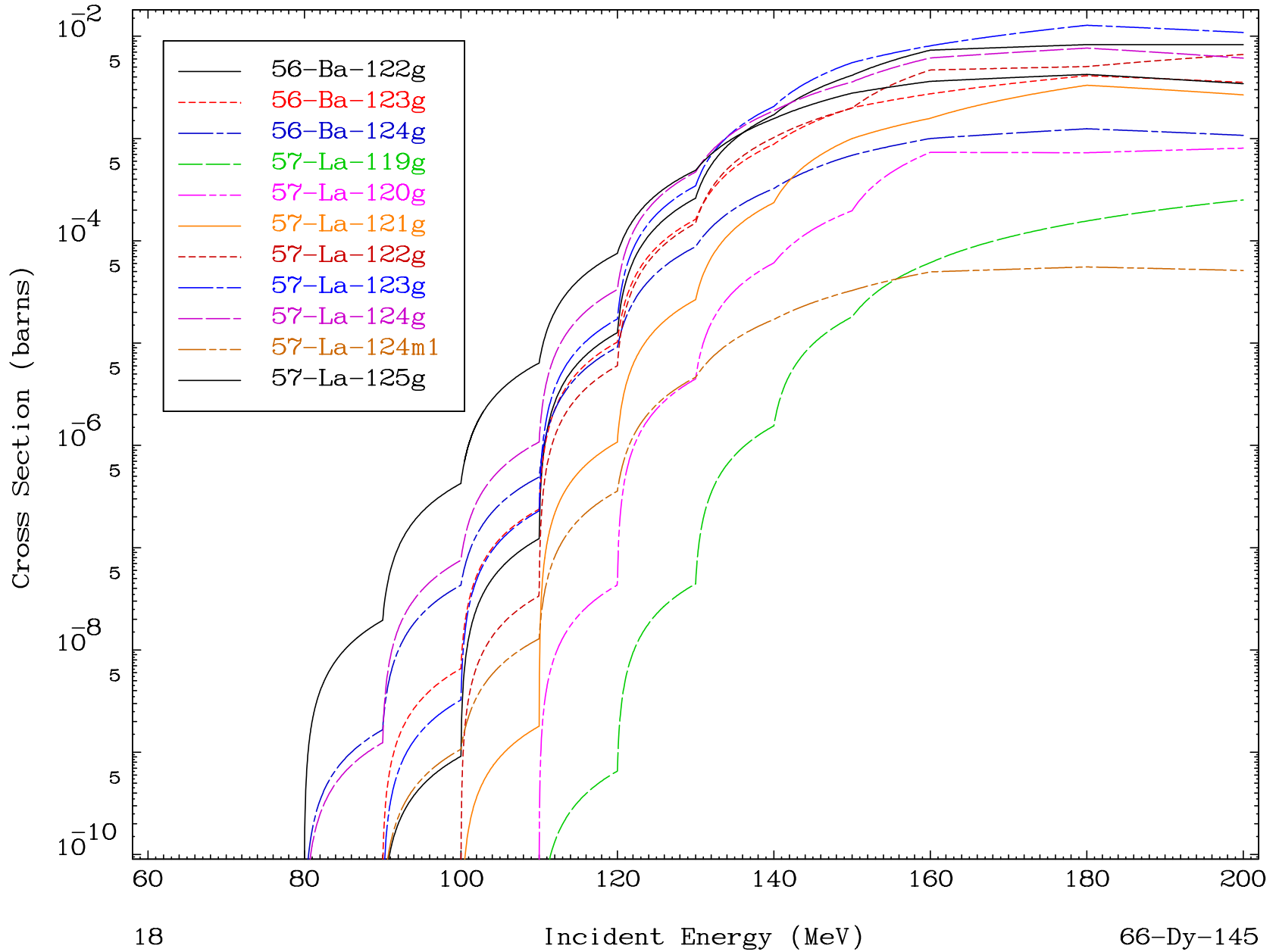
66-Dy-145



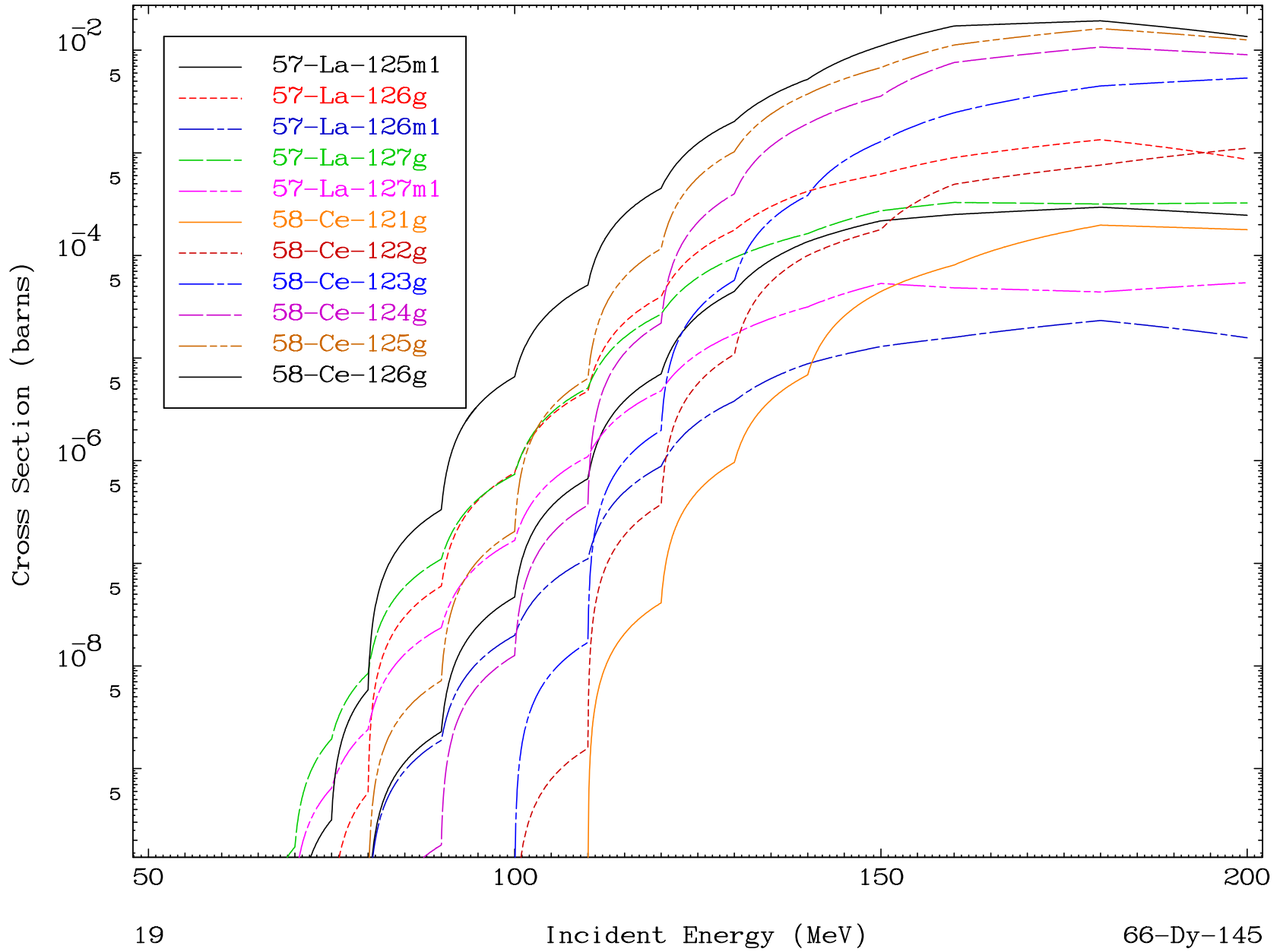




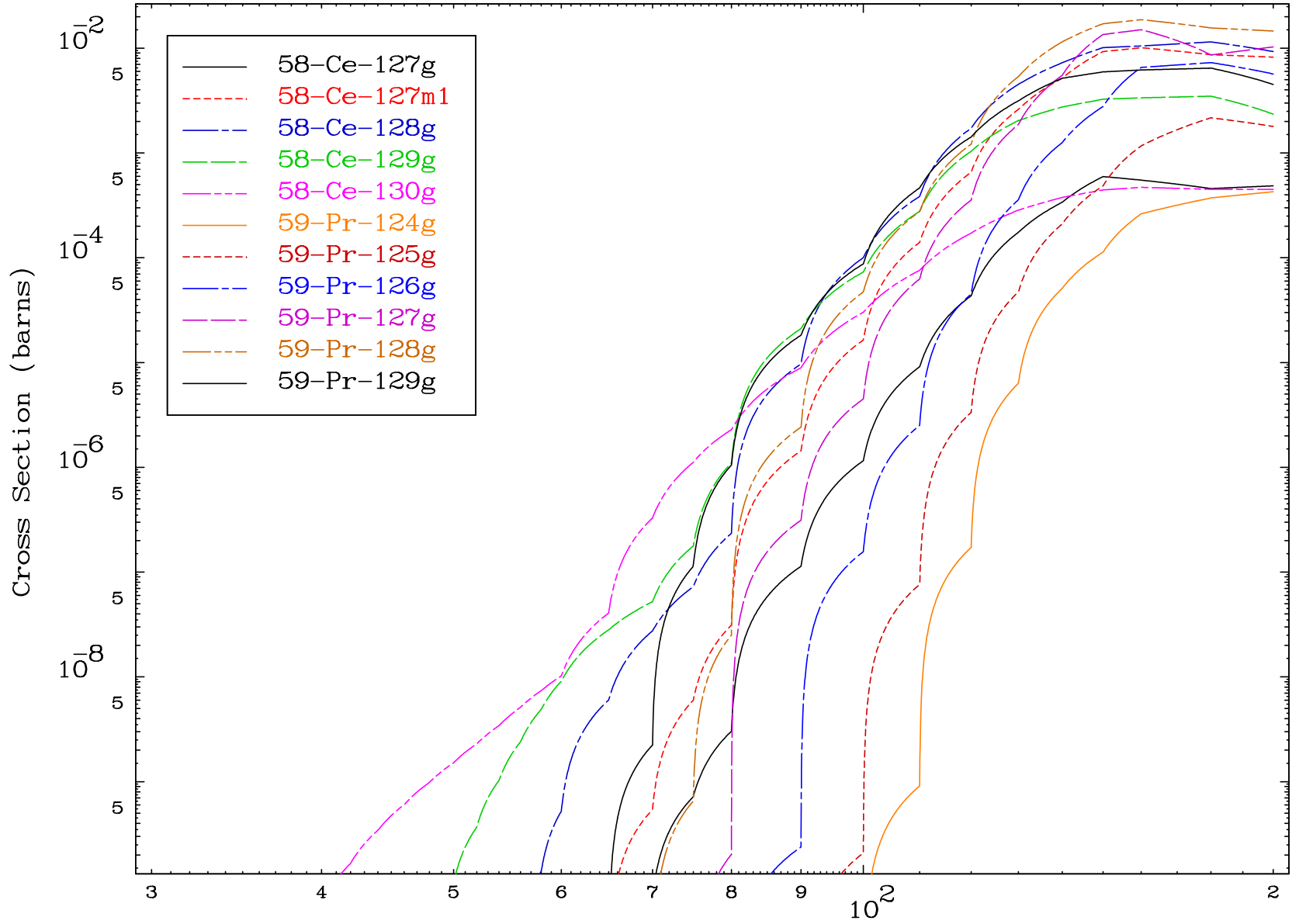
Radionuclide Production Cross Section



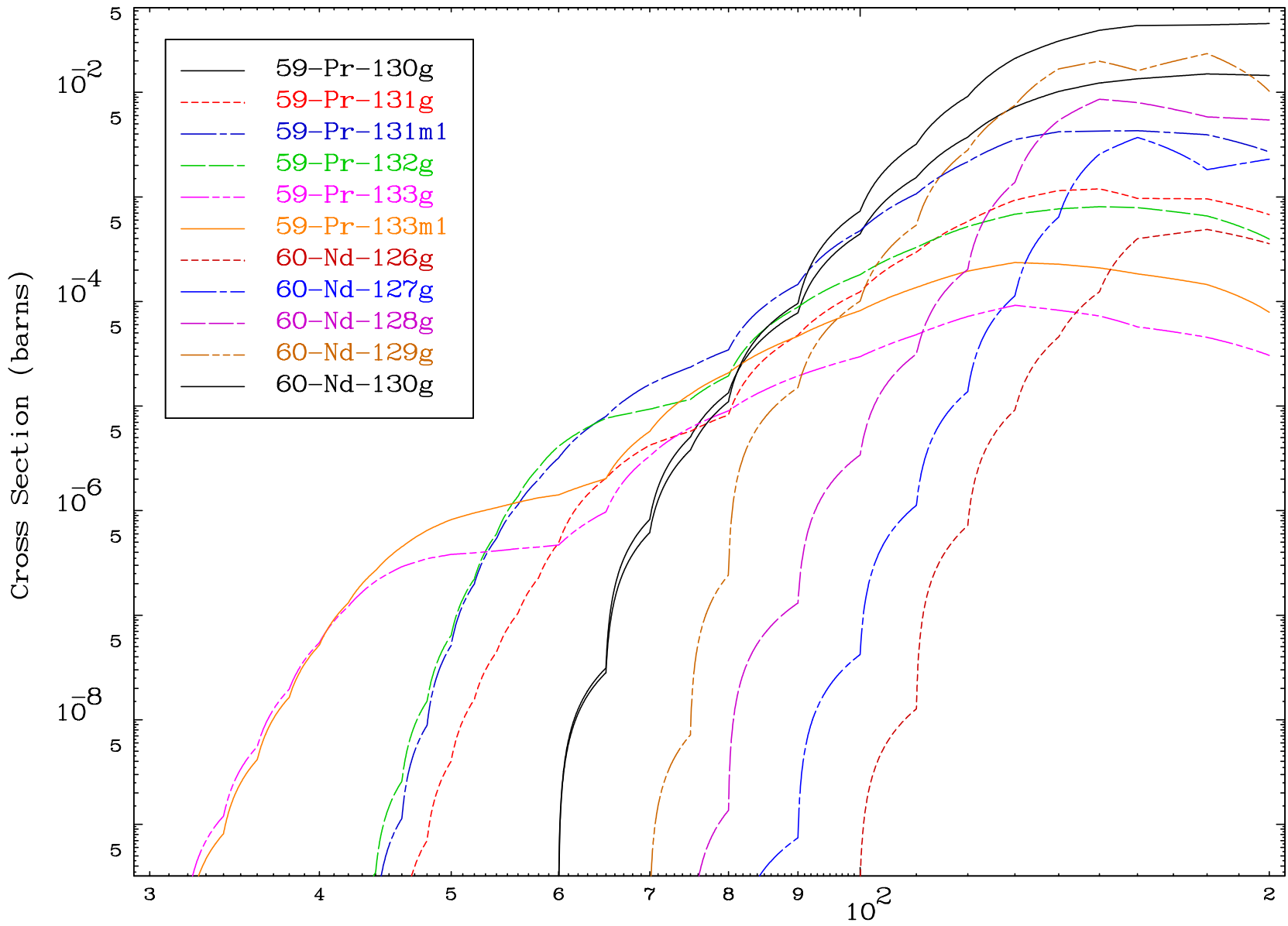
Radionuclide Production Cross Section

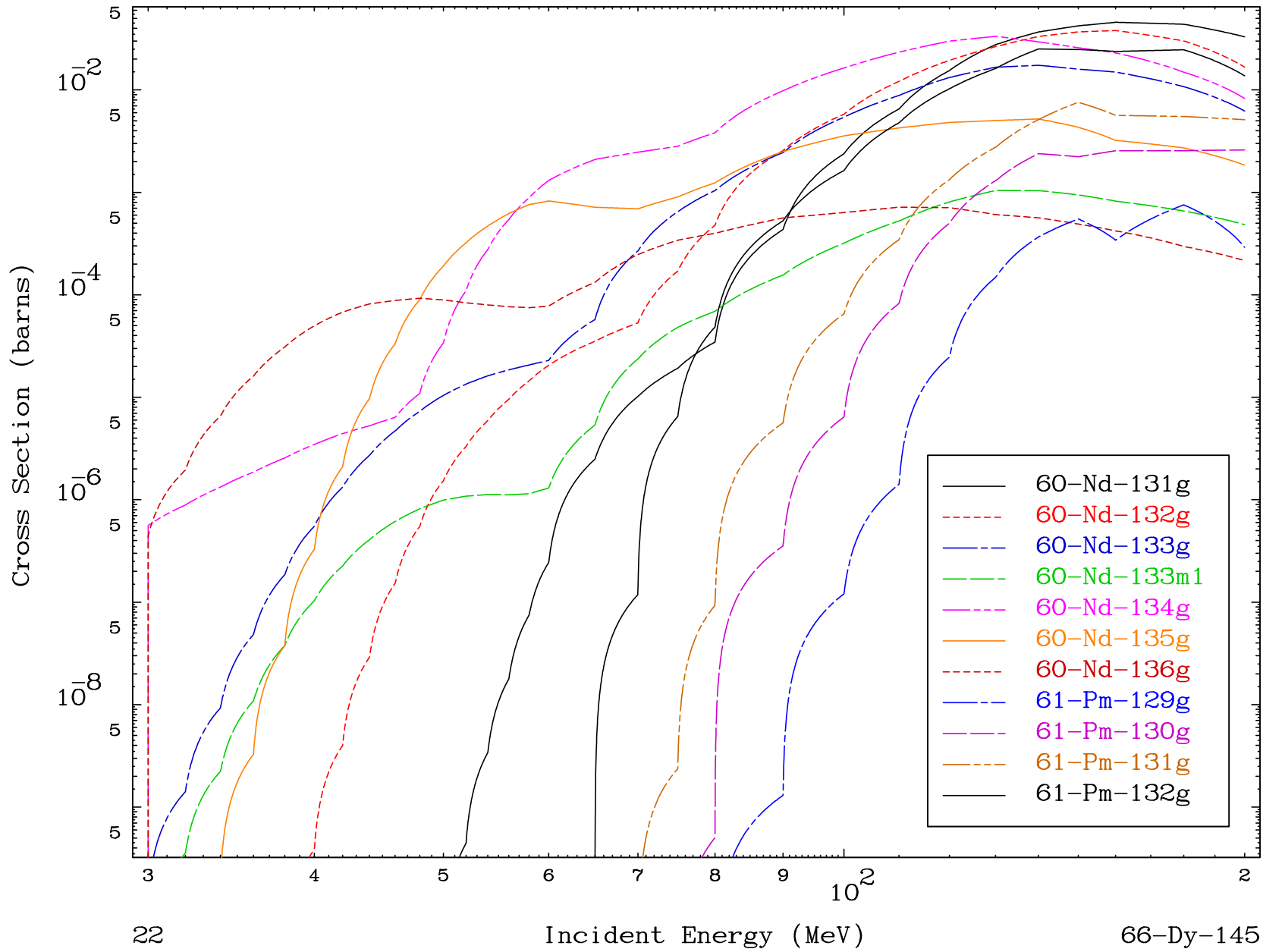


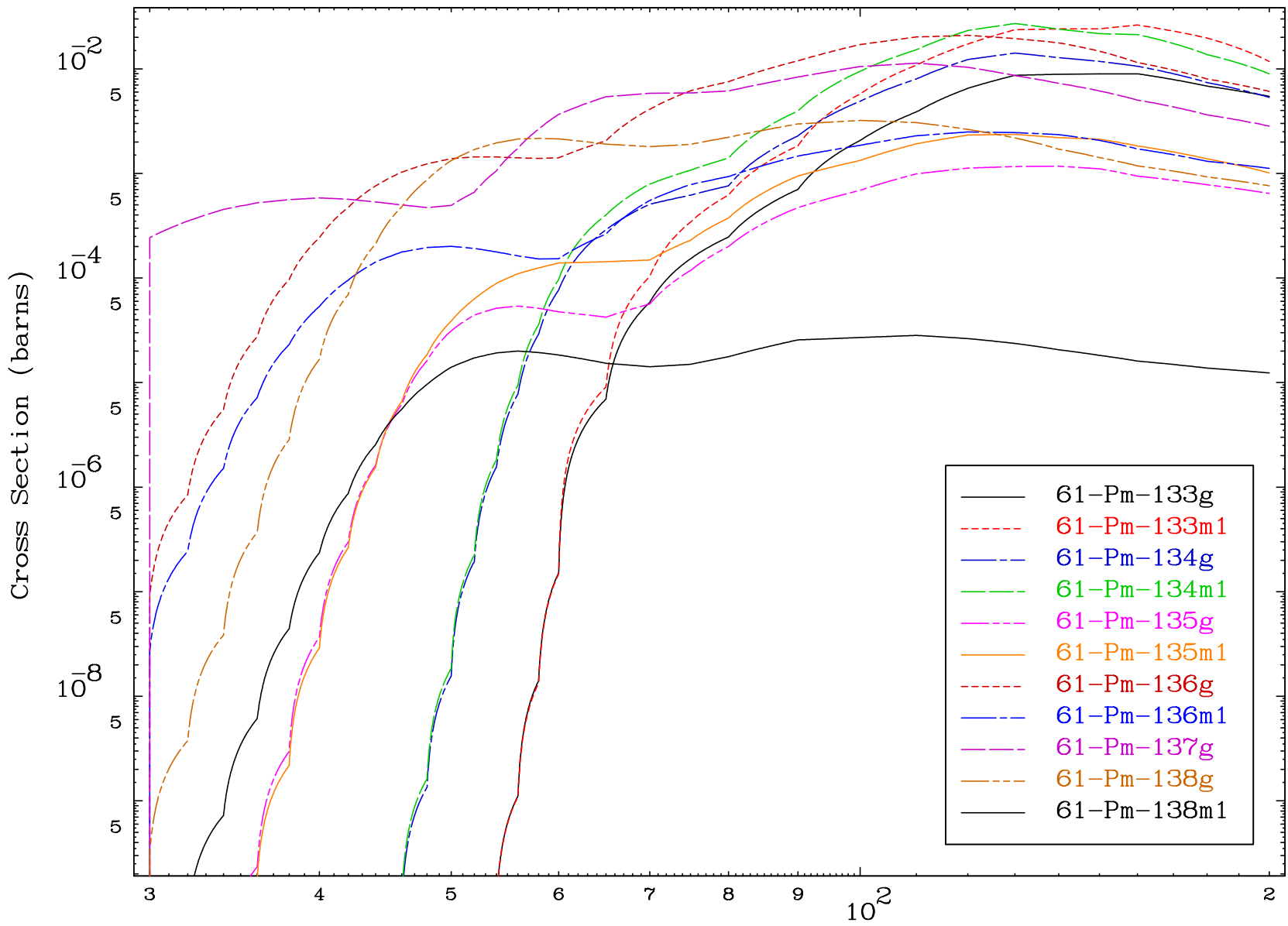
Radionuclide Production Cross Section



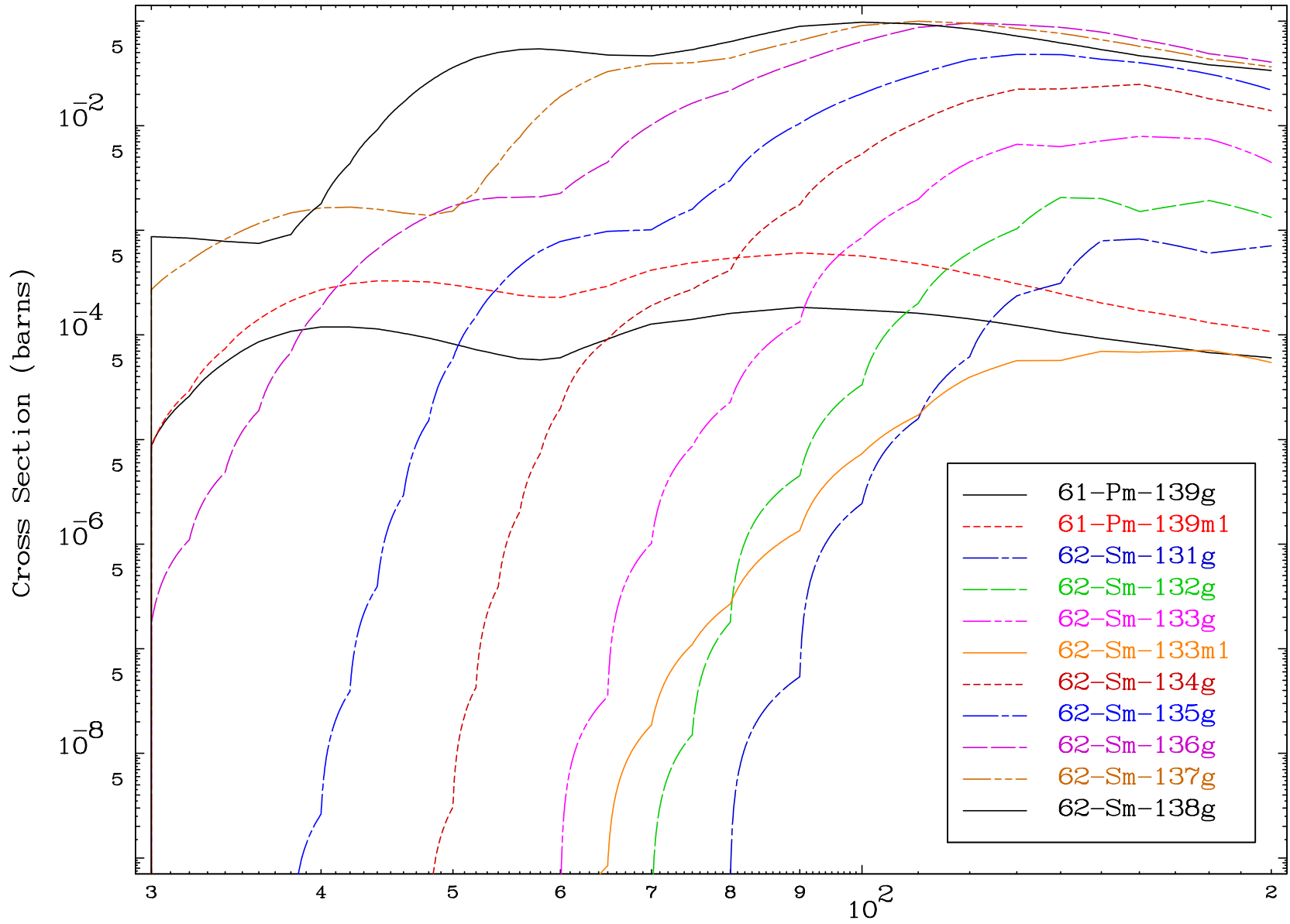
Radionuclide Production Cross Section







Radionuclide Production Cross Section

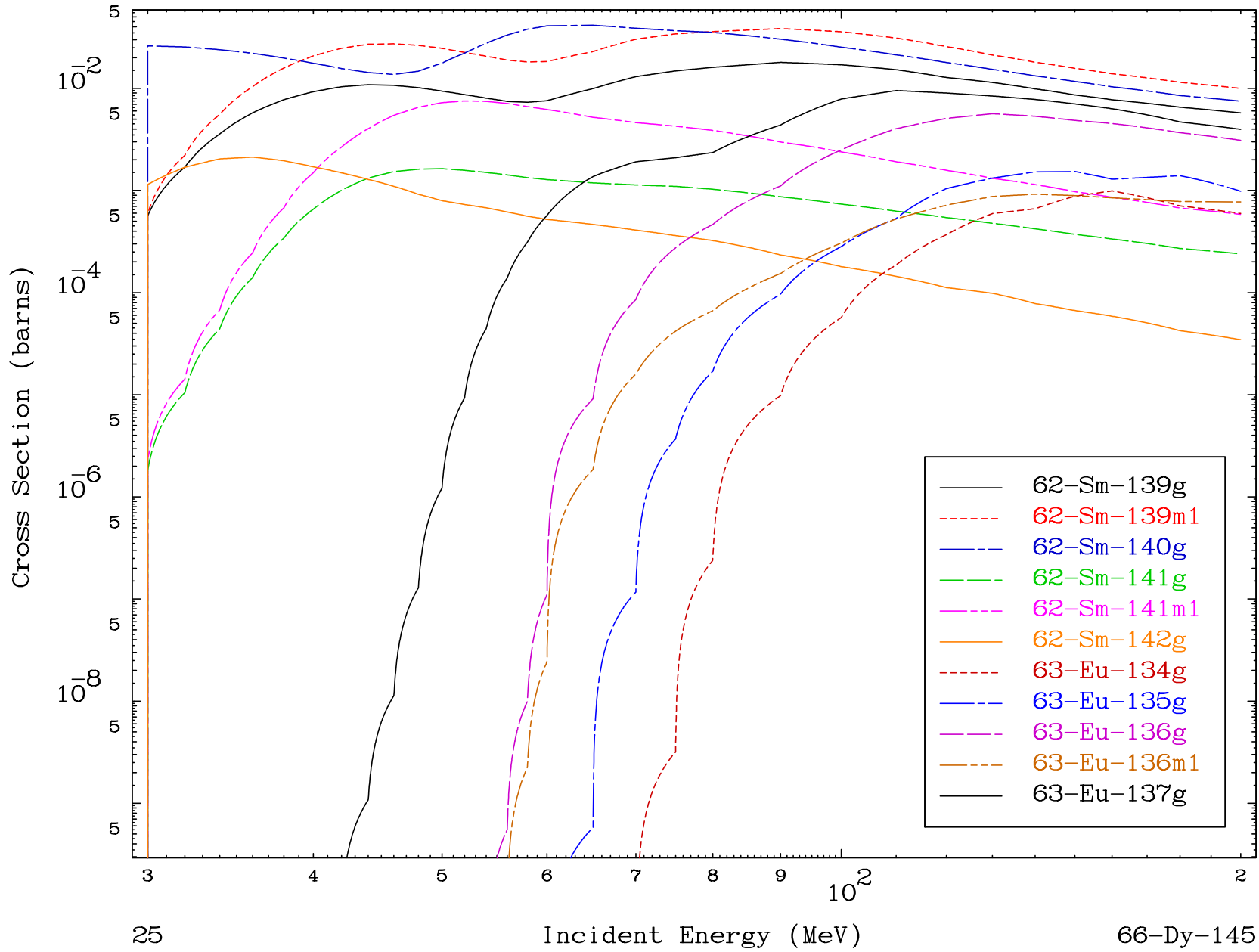




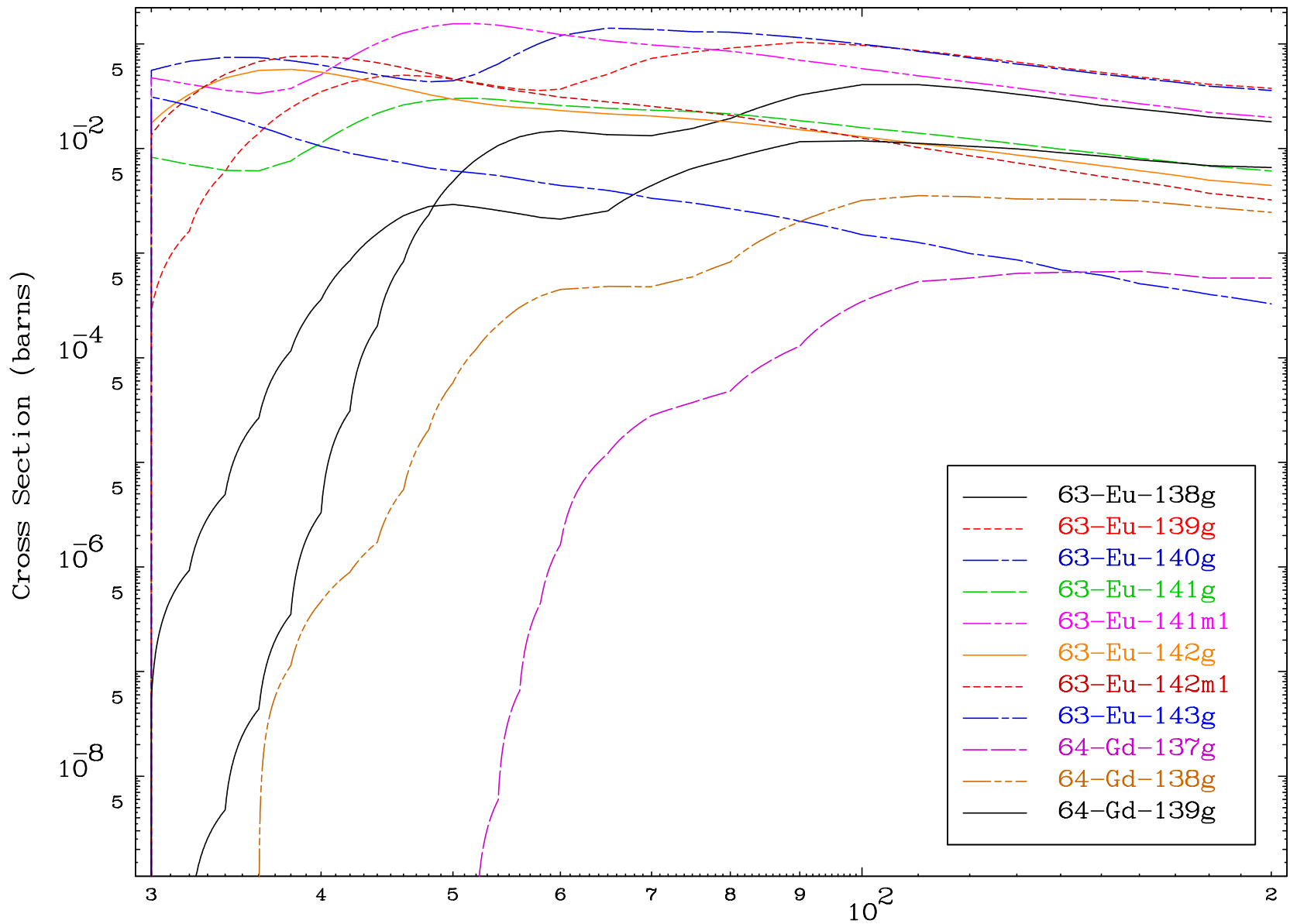
MAT 6592

(n,remainder)  
Radionuclide Production Cross Section

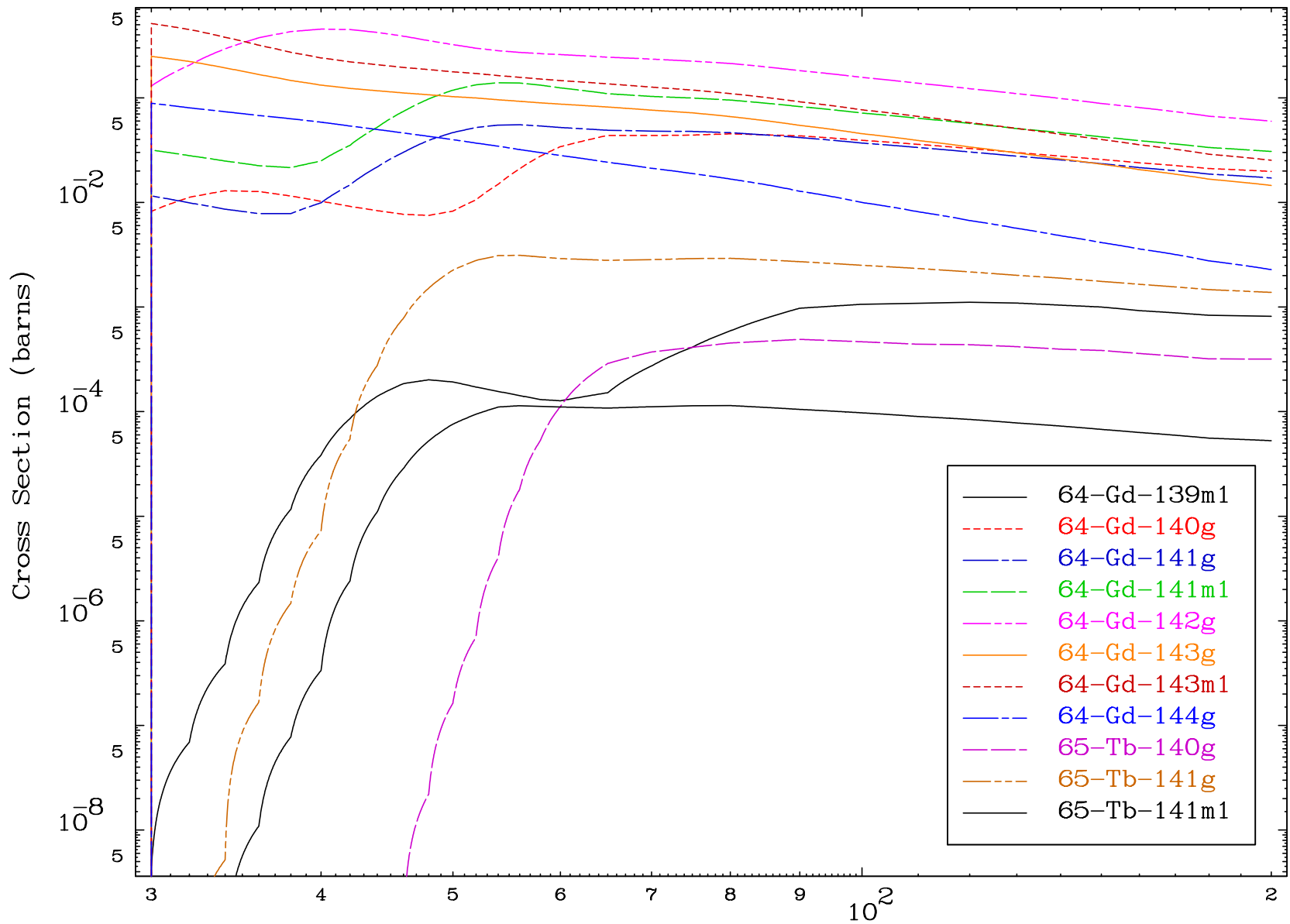
66-Dy-145

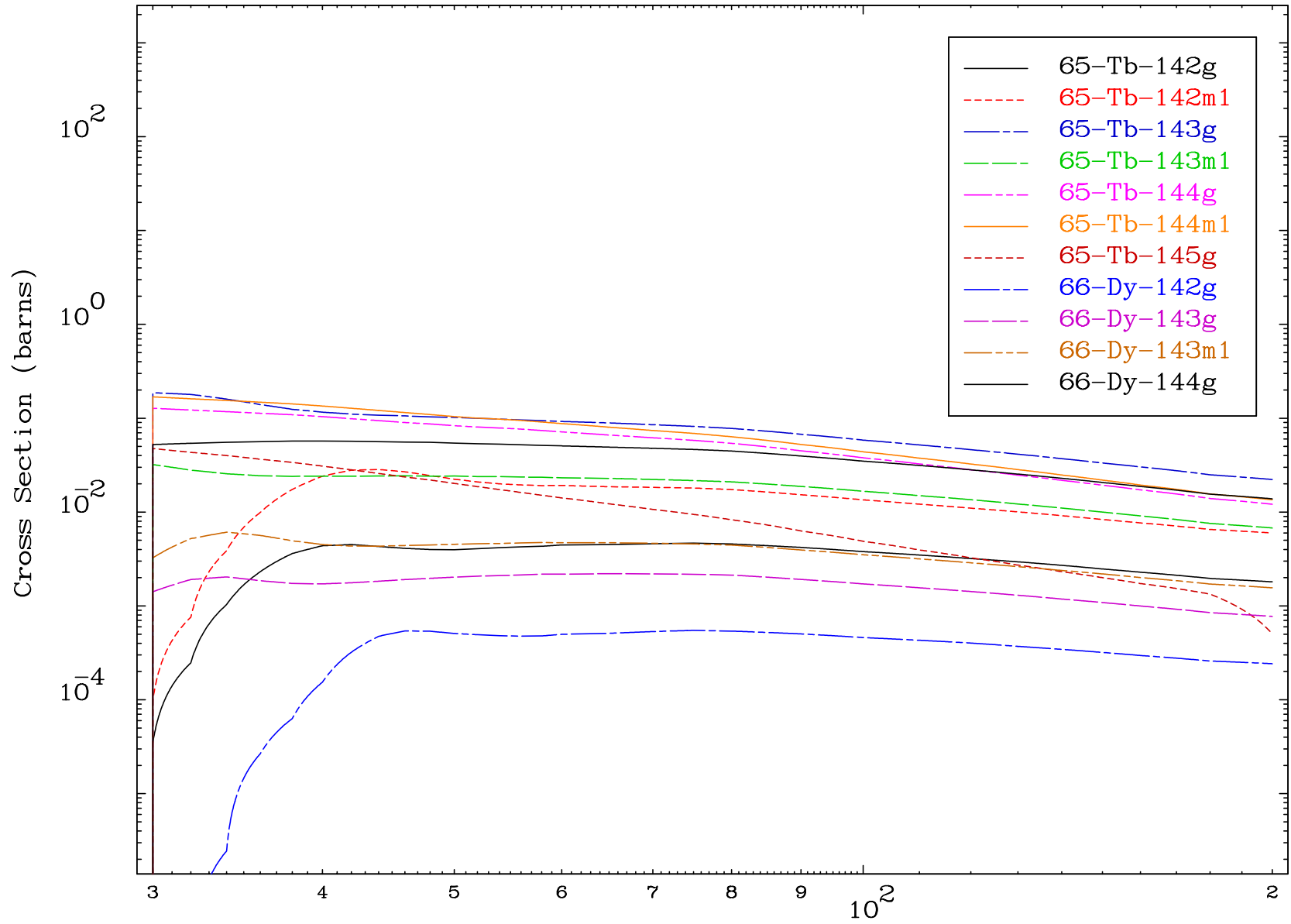


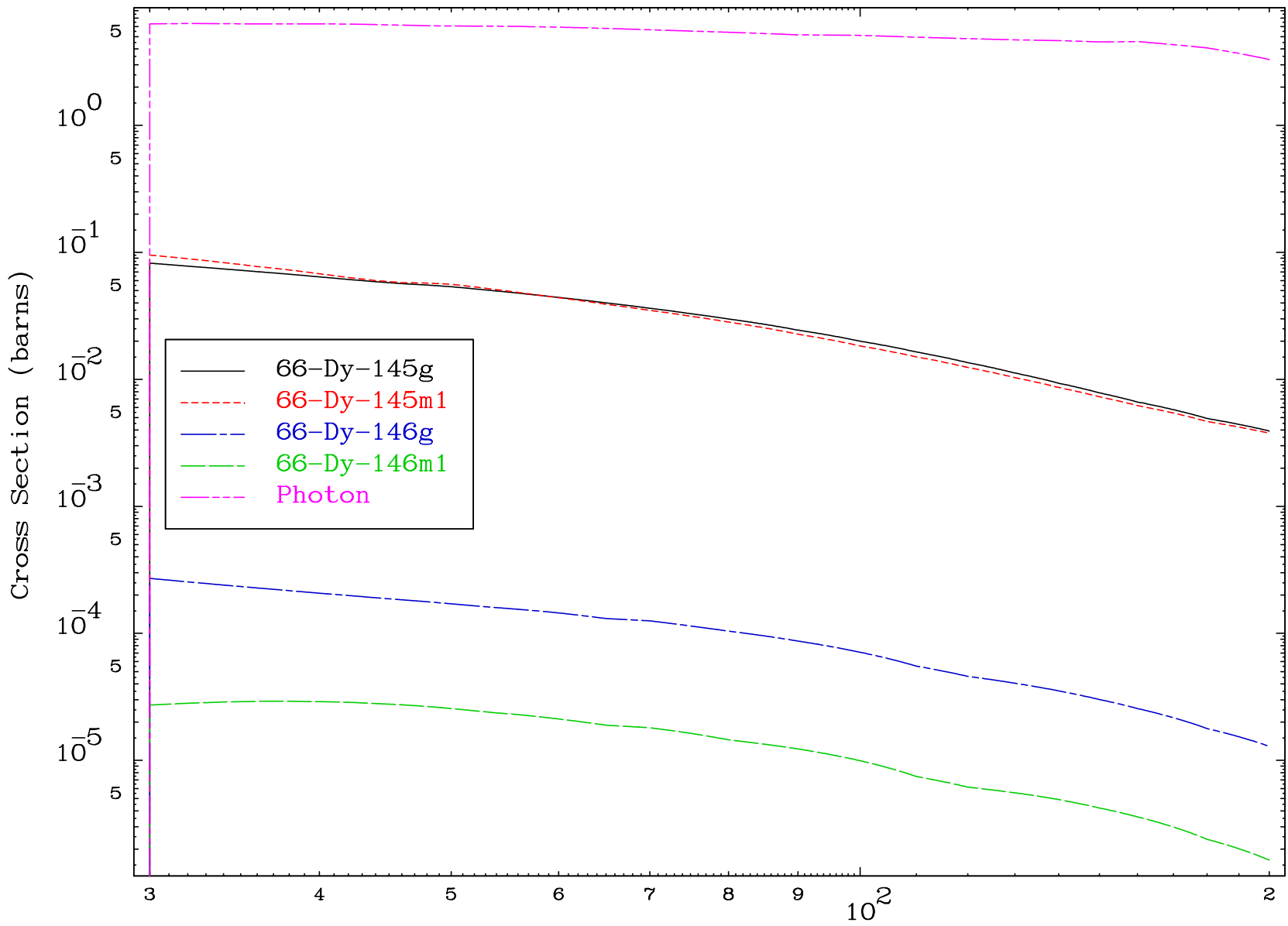
Radionuclide Production Cross Section



Radionuclide Production Cross Section





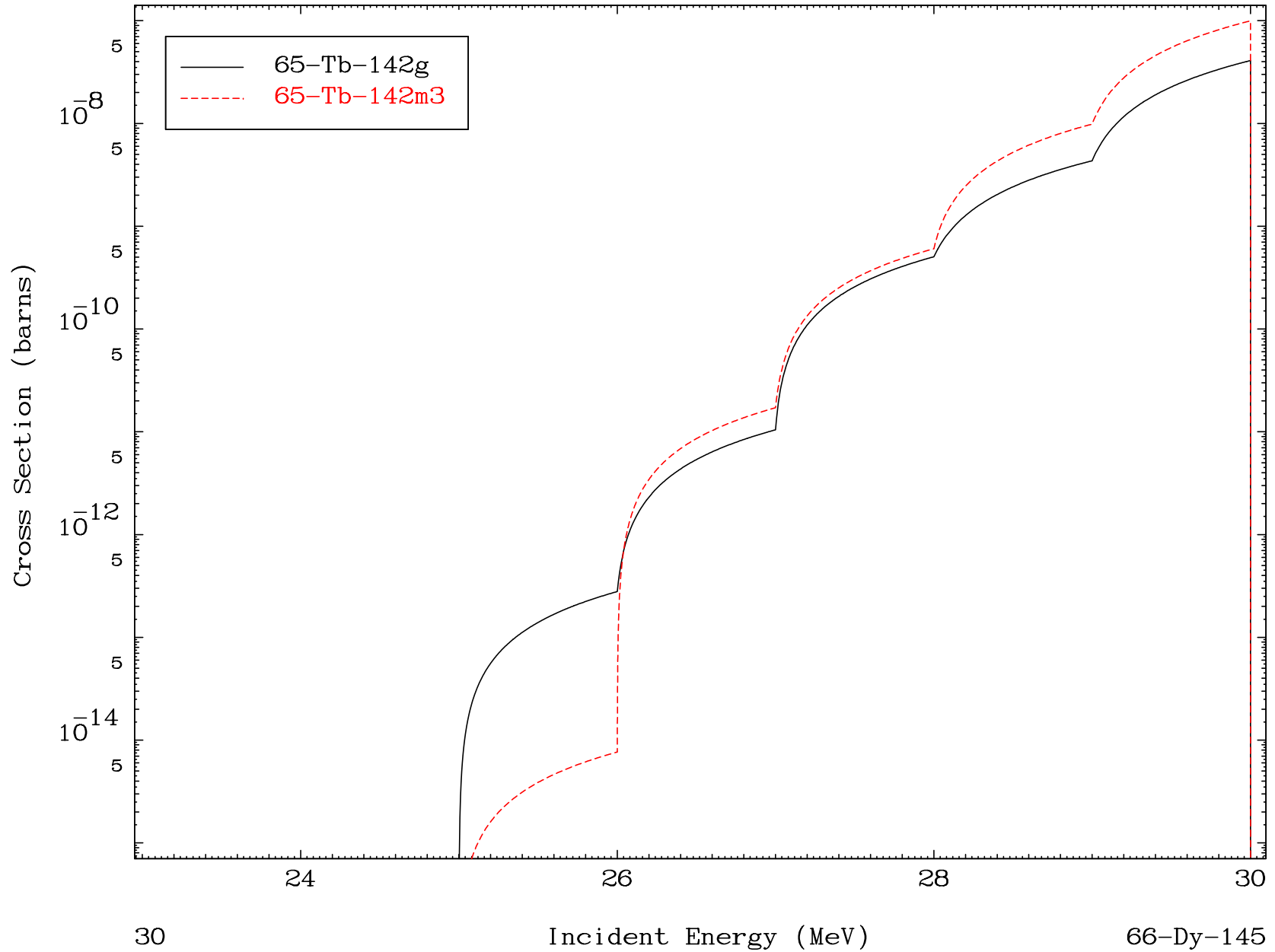


MAT 6592

(n,2n) d

66-Dy-145

Radionuclide Production Cross Section

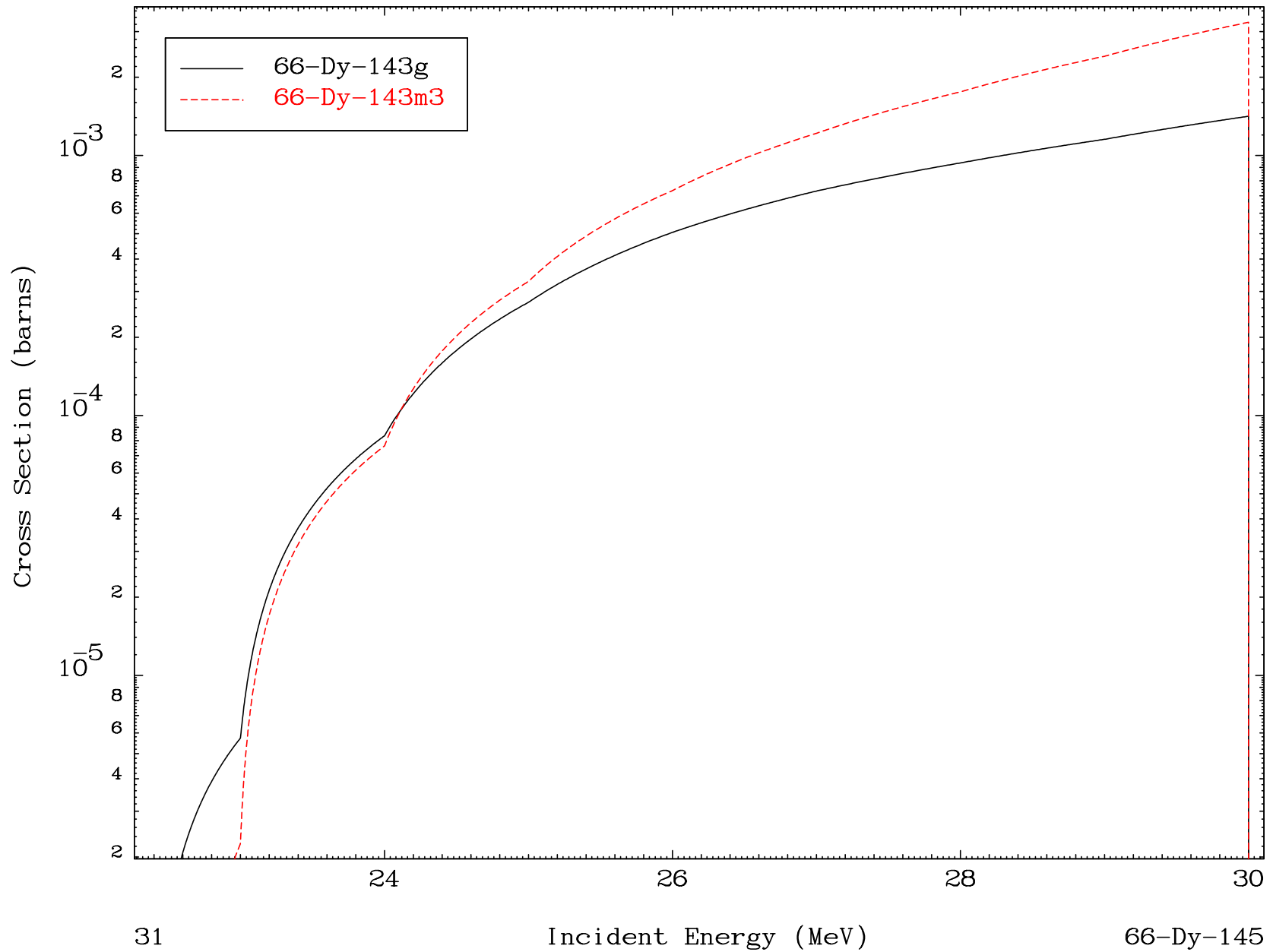


MAT 6592

(n,3n)

66-Dy-145

Radionuclide Production Cross Section

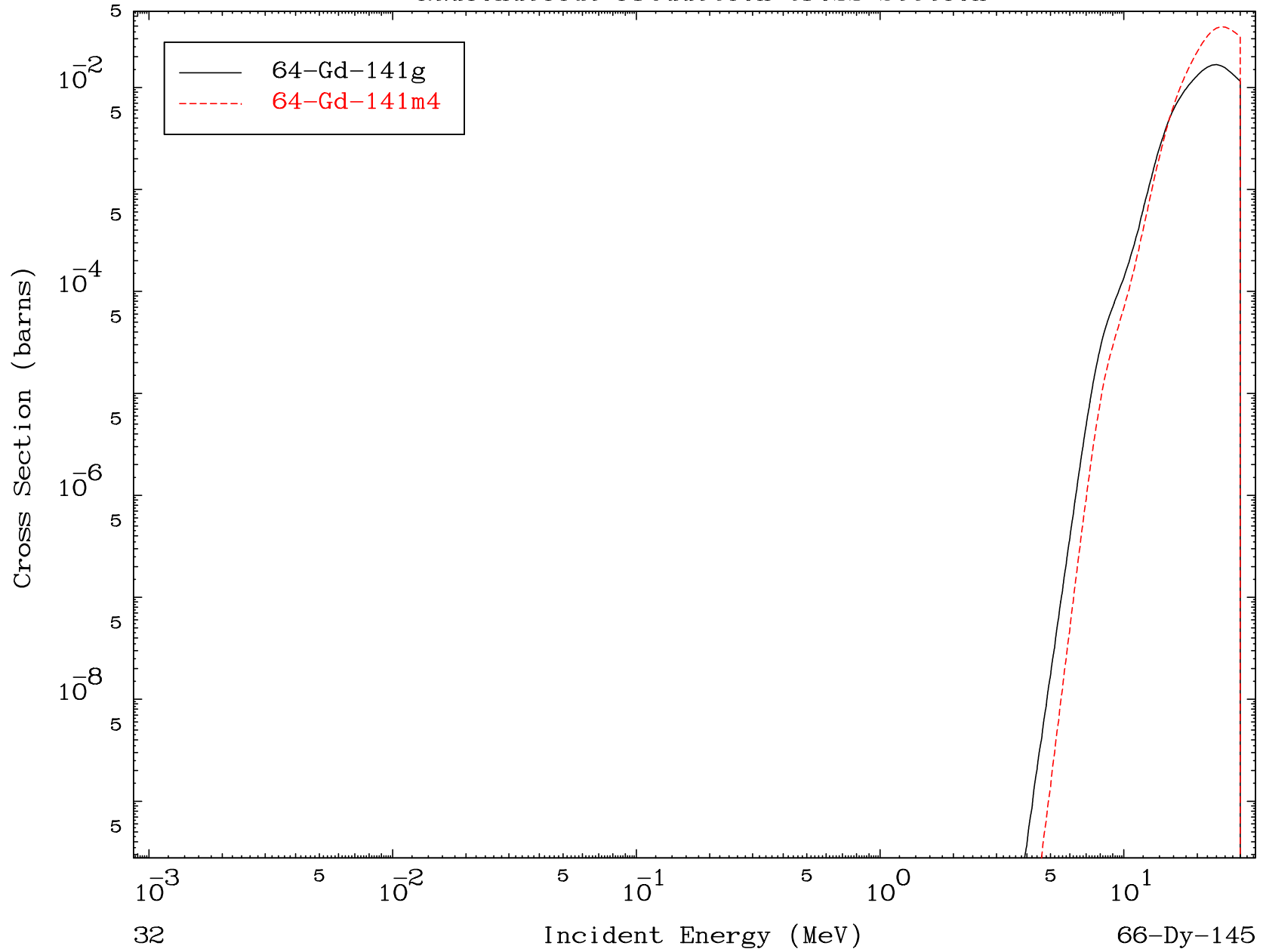


MAT 6592

(n,n')  $\alpha$

66-Dy-145

Radionuclide Production Cross Section



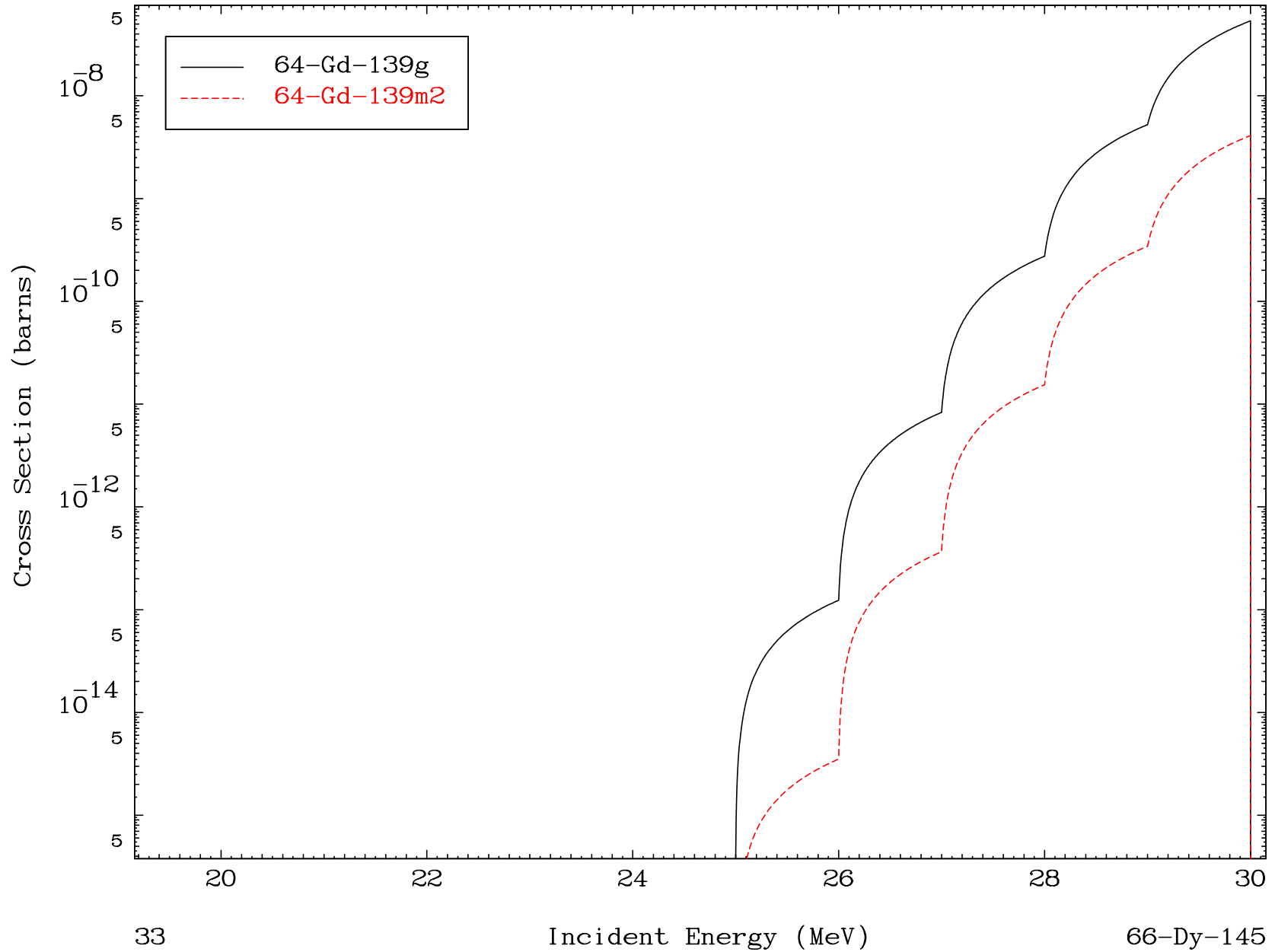


MAT 6592

(n,3n)  $\alpha$

66-Dy-145

Radionuclide Production Cross Section

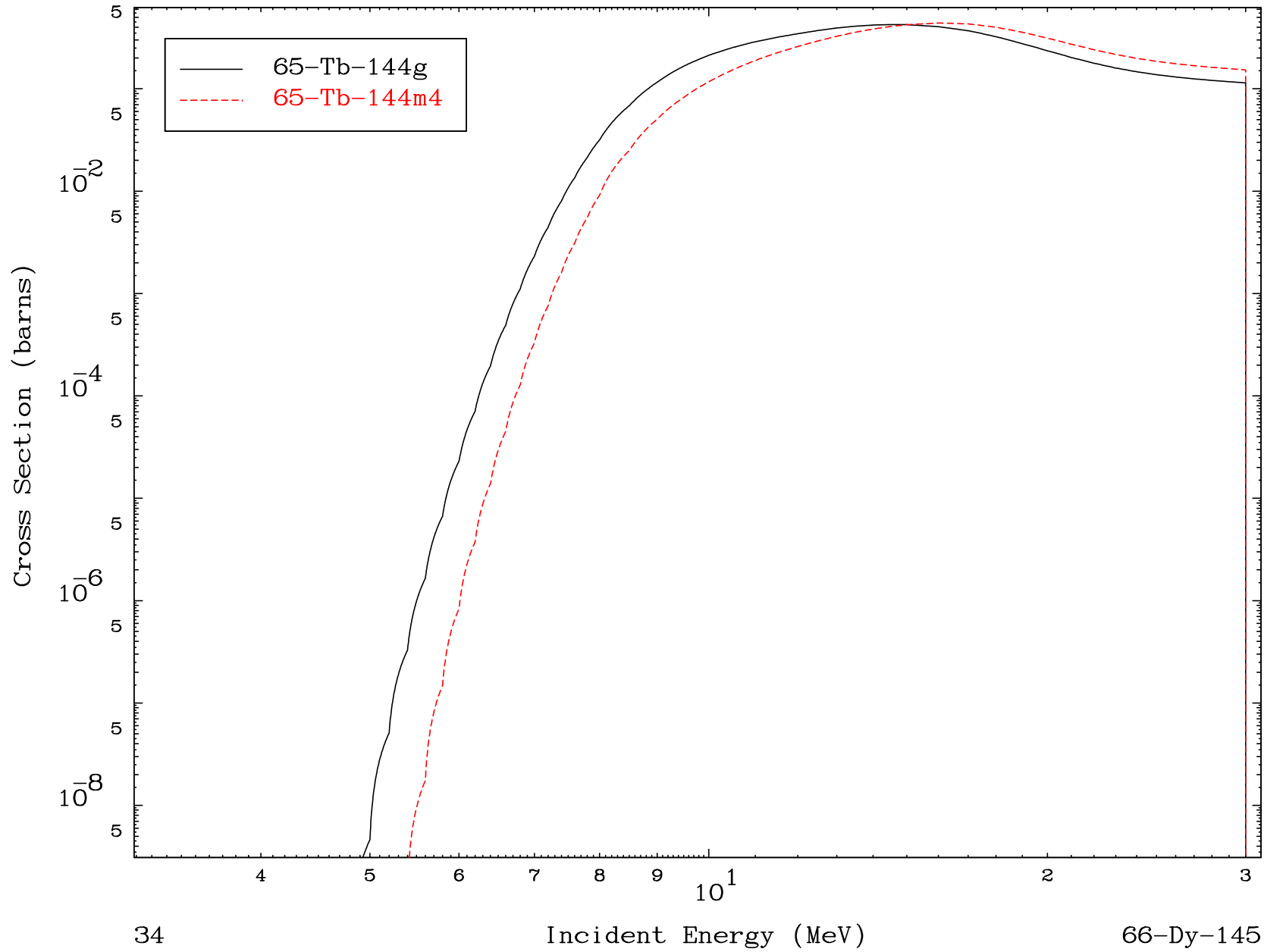


MAT 6592

(n,n') p

66-Dy-145

Radionuclide Production Cross Section



34

Incident Energy (MeV)

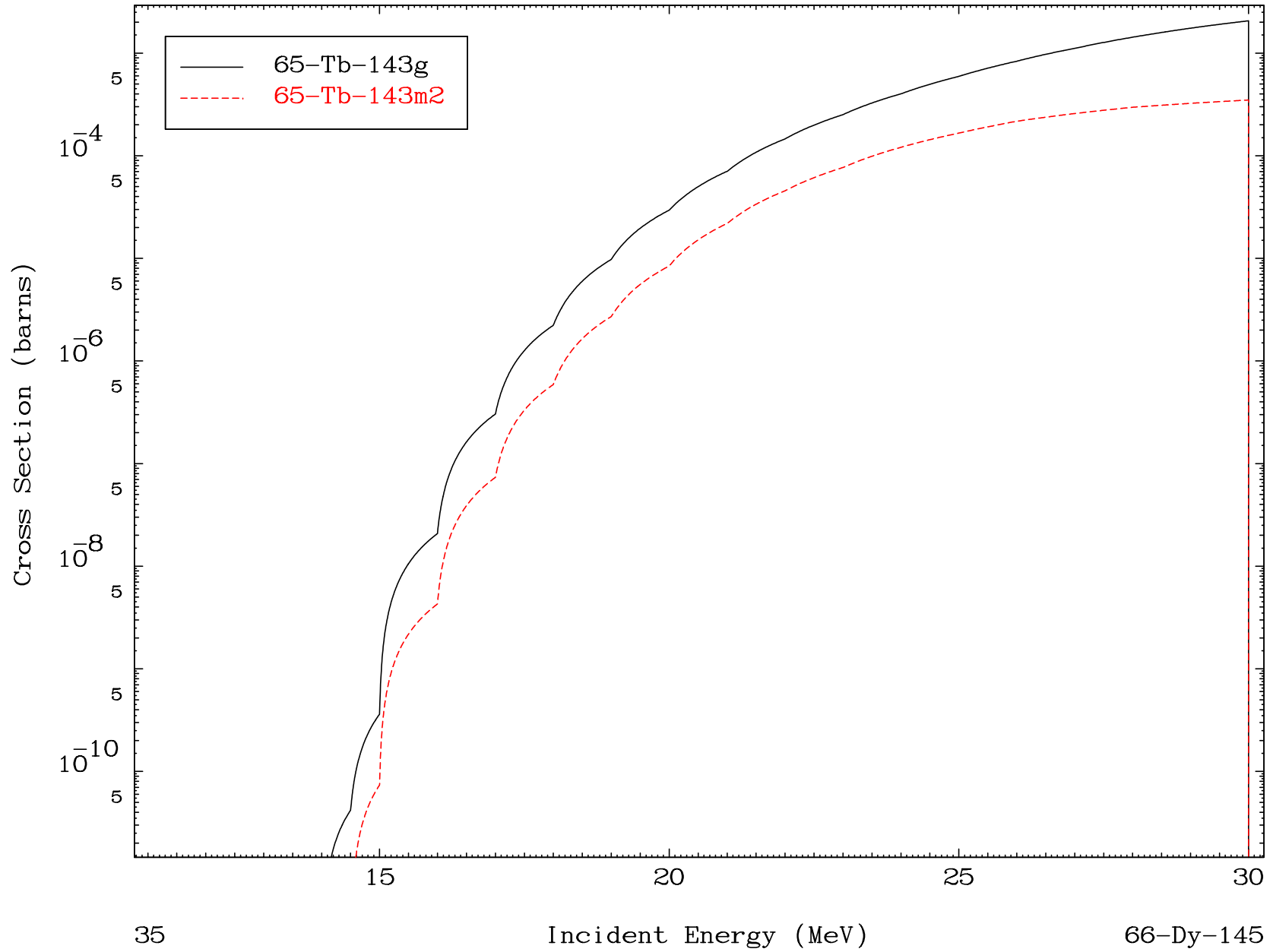
66-Dy-145

MAT 6592

(n,n') d

66-Dy-145

Radionuclide Production Cross Section



35

Incident Energy (MeV)

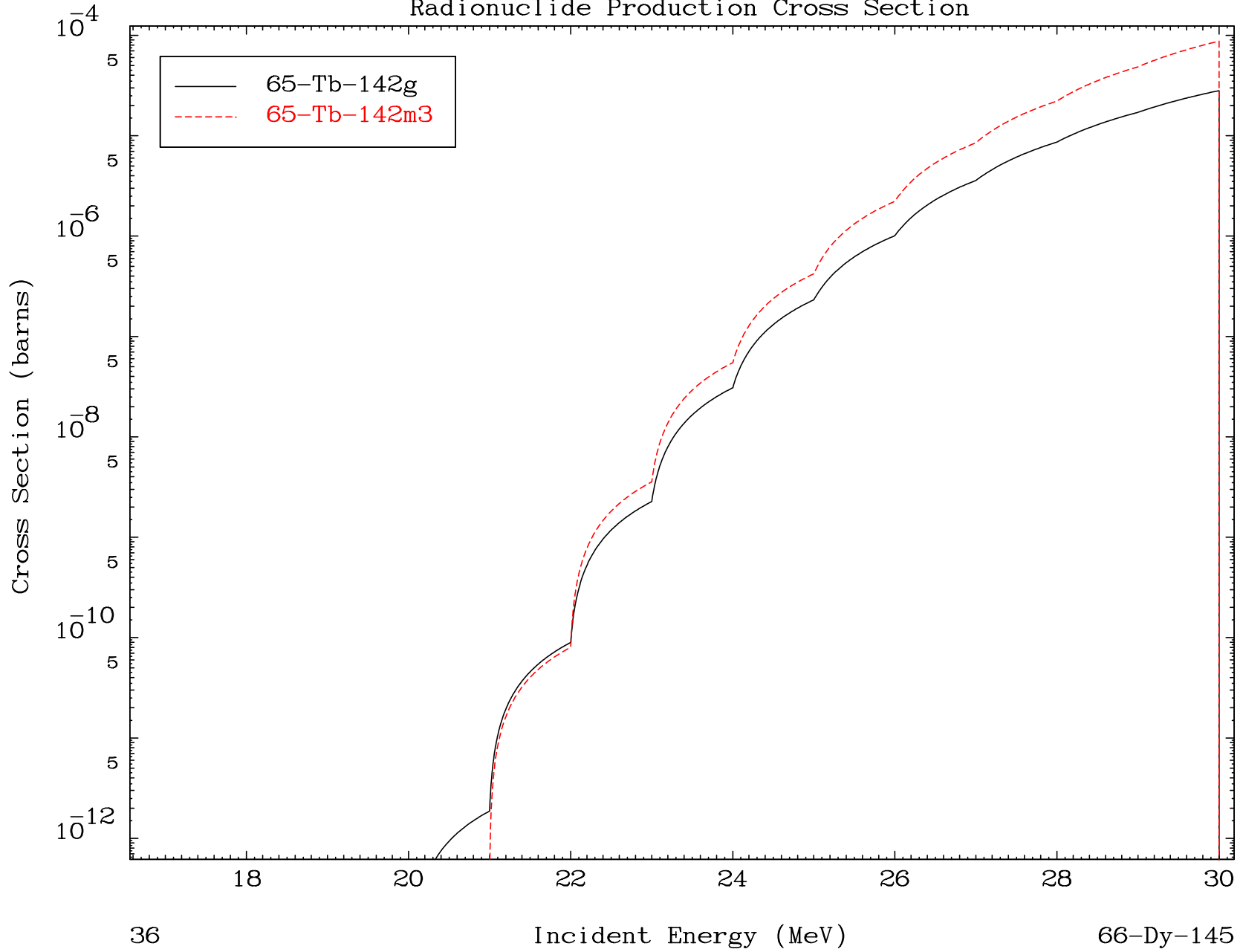
66-Dy-145

MAT 6592

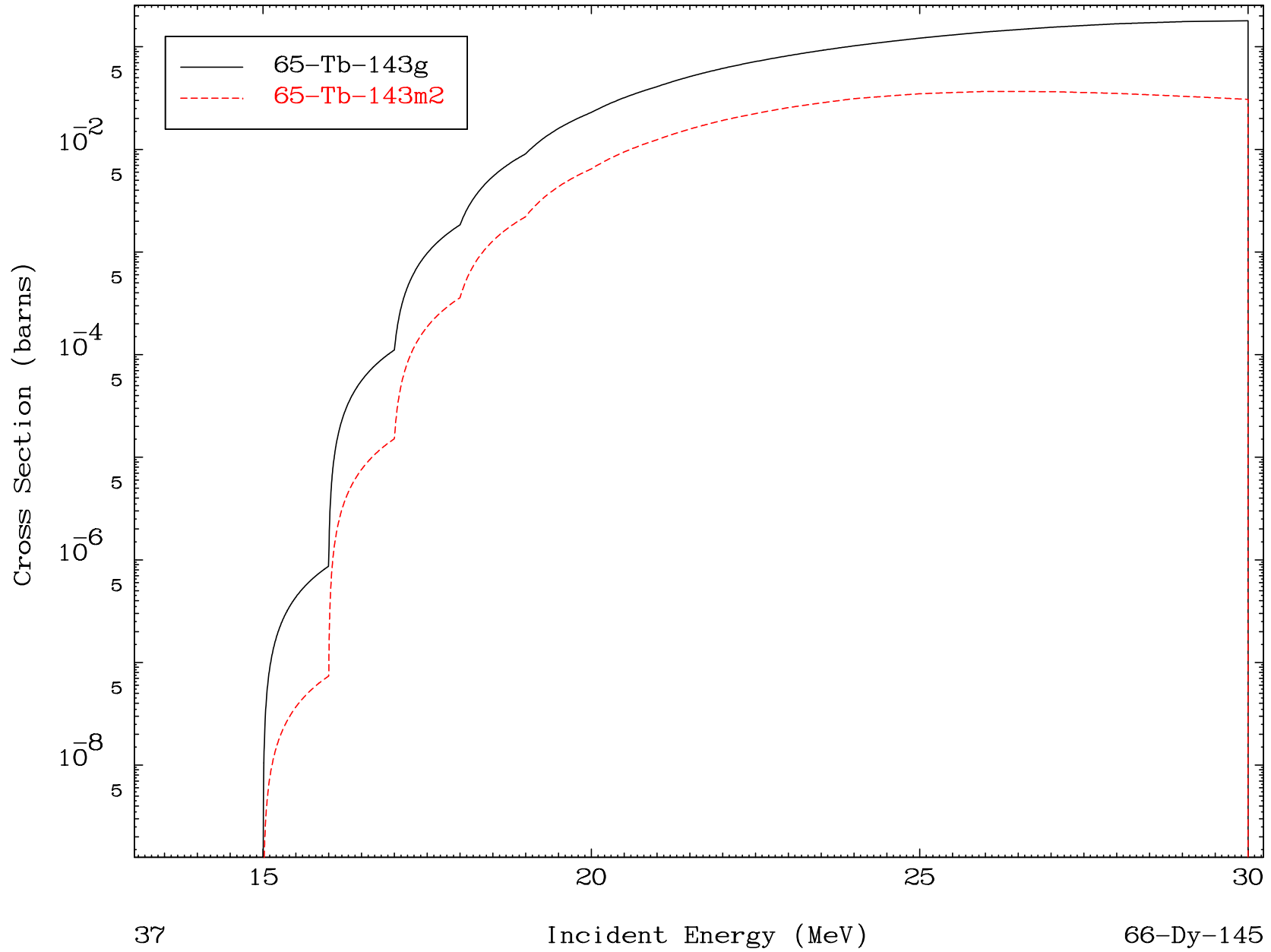
(n,n') t

66-Dy-145

Radionuclide Production Cross Section



Radionuclide Production Cross Section

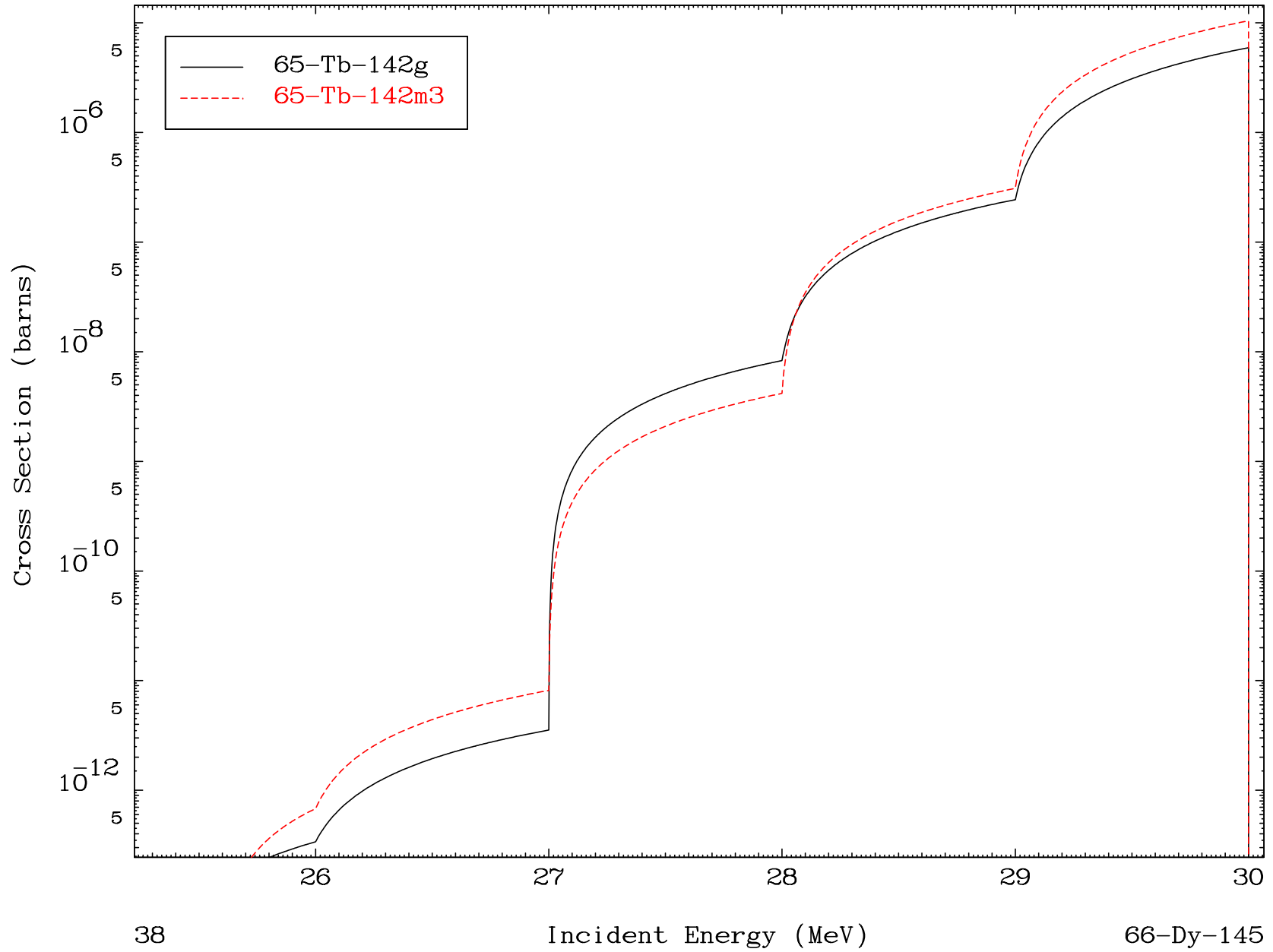


MAT 6592

(n,3n) p

66-Dy-145

Radionuclide Production Cross Section

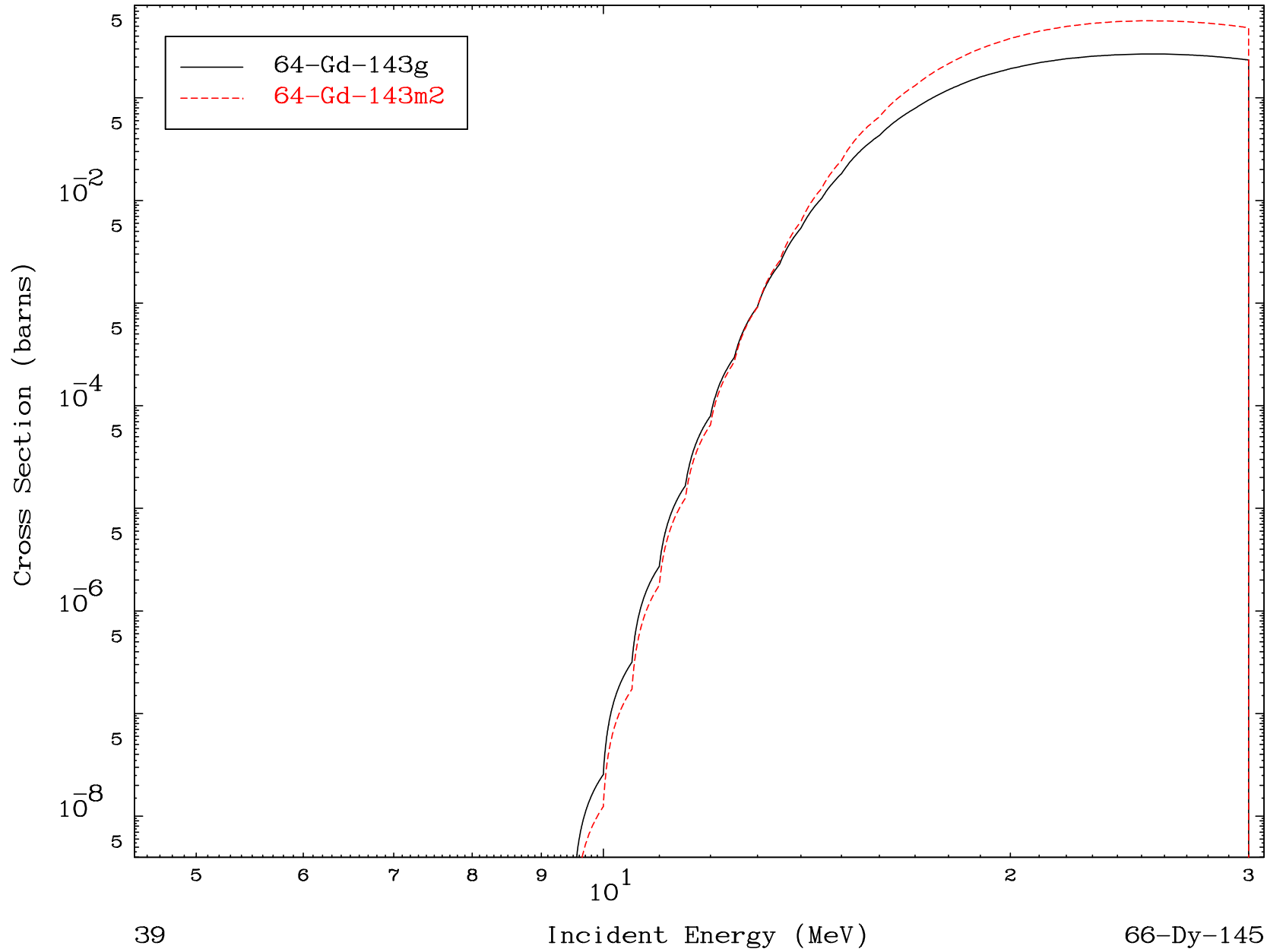


MAT 6592

(n,2n) p

66-Dy-145

Radionuclide Production Cross Section



39

Incident Energy (MeV)

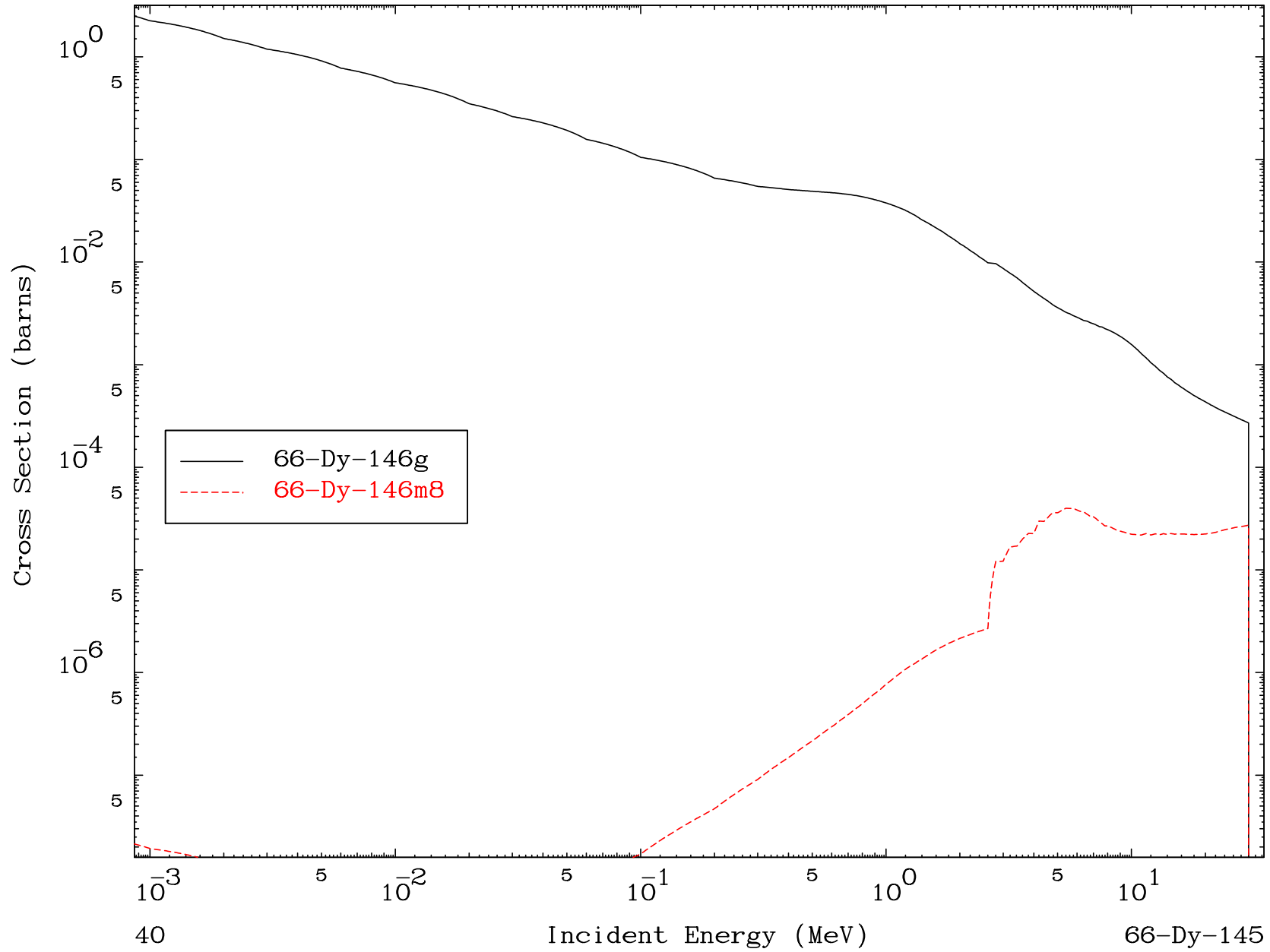
66-Dy-145

MAT 6592

(n,  $\gamma$ )

66-Dy-145

Radionuclide Production Cross Section



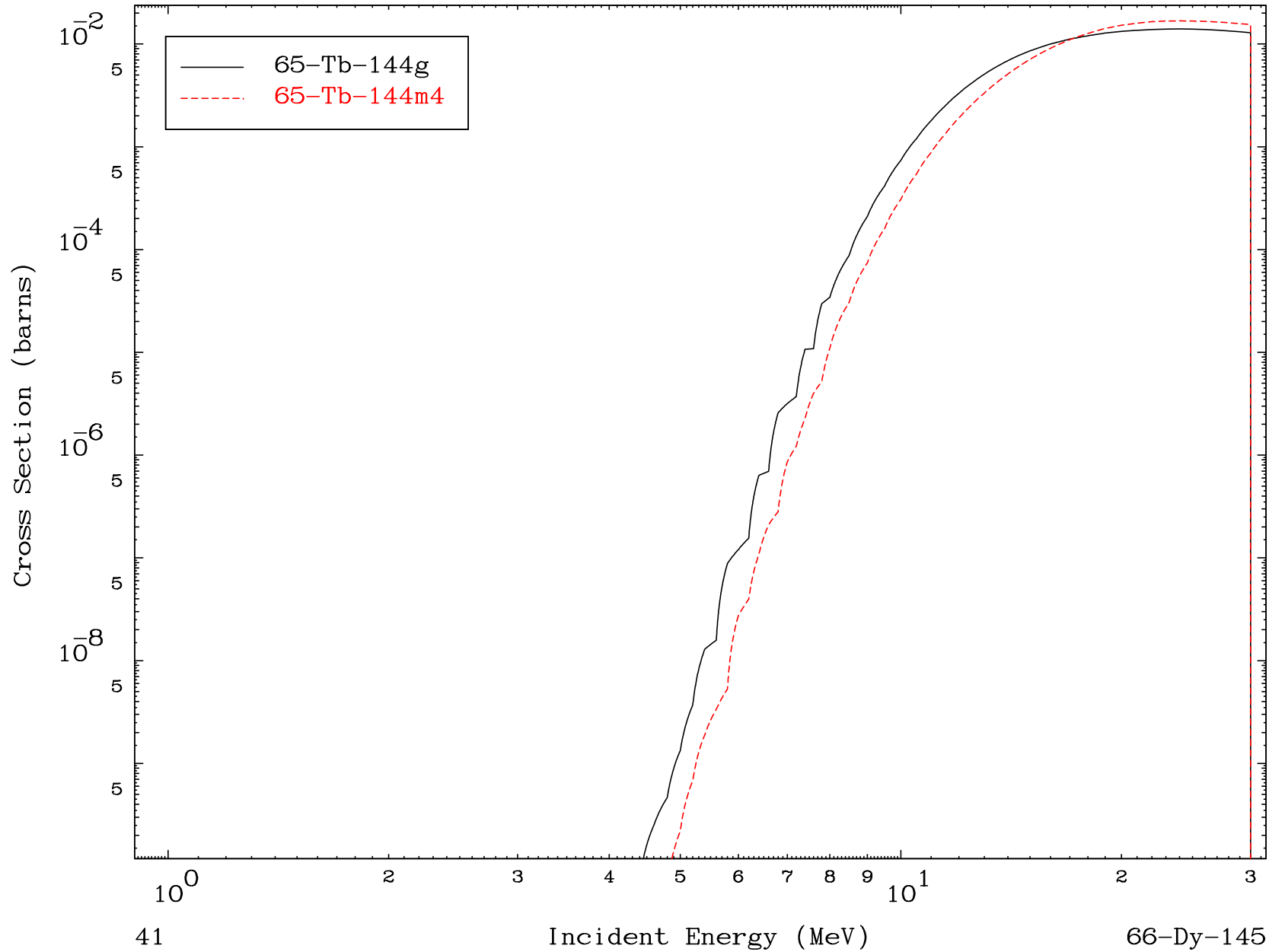


MAT 6592

(n,d)

66-Dy-145

### Radionuclide Production Cross Section



41

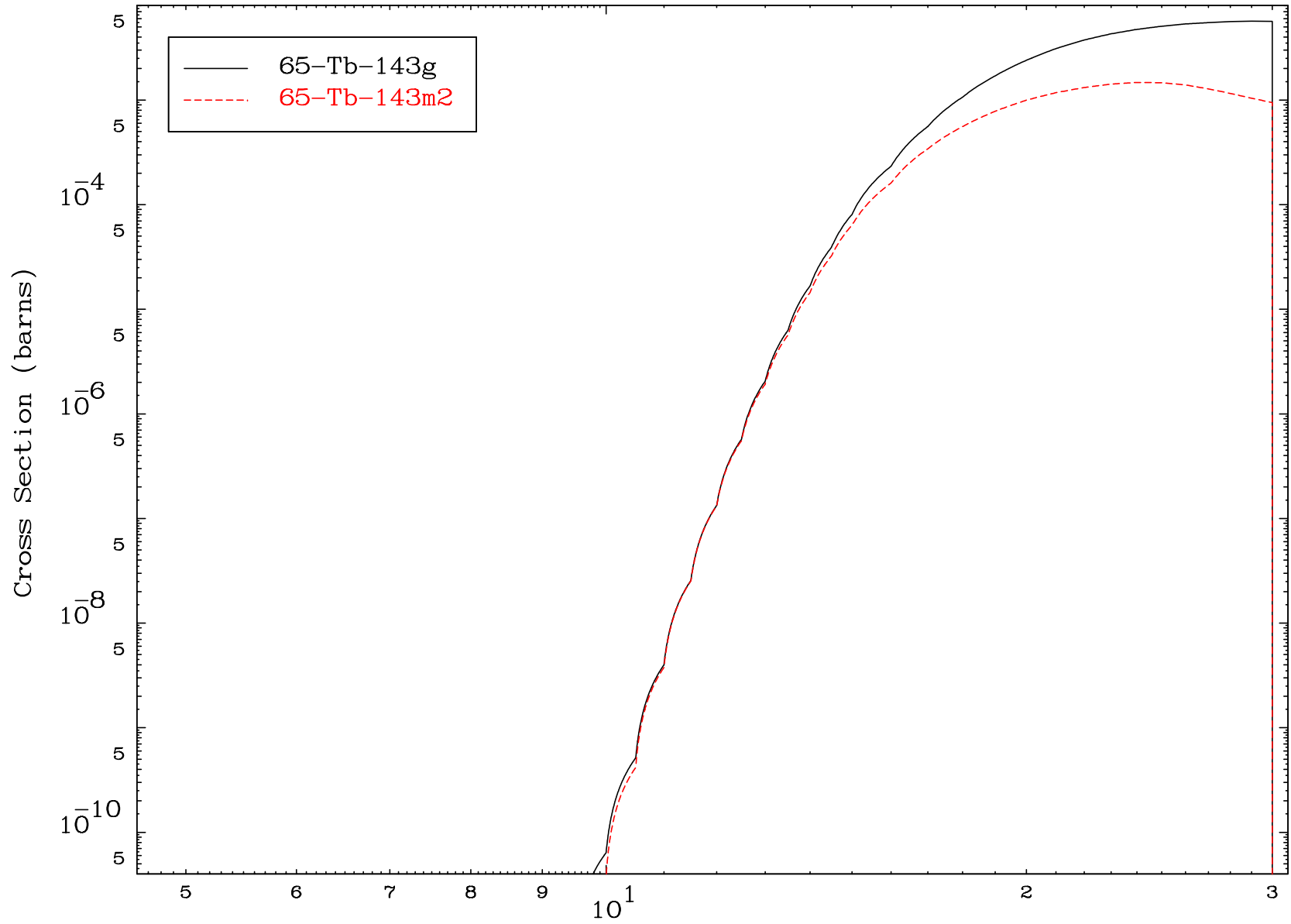
66-Dy-145

MAT 6592

(n,t)

66-Dy-145

Radionuclide Production Cross Section



42

Incident Energy (MeV)

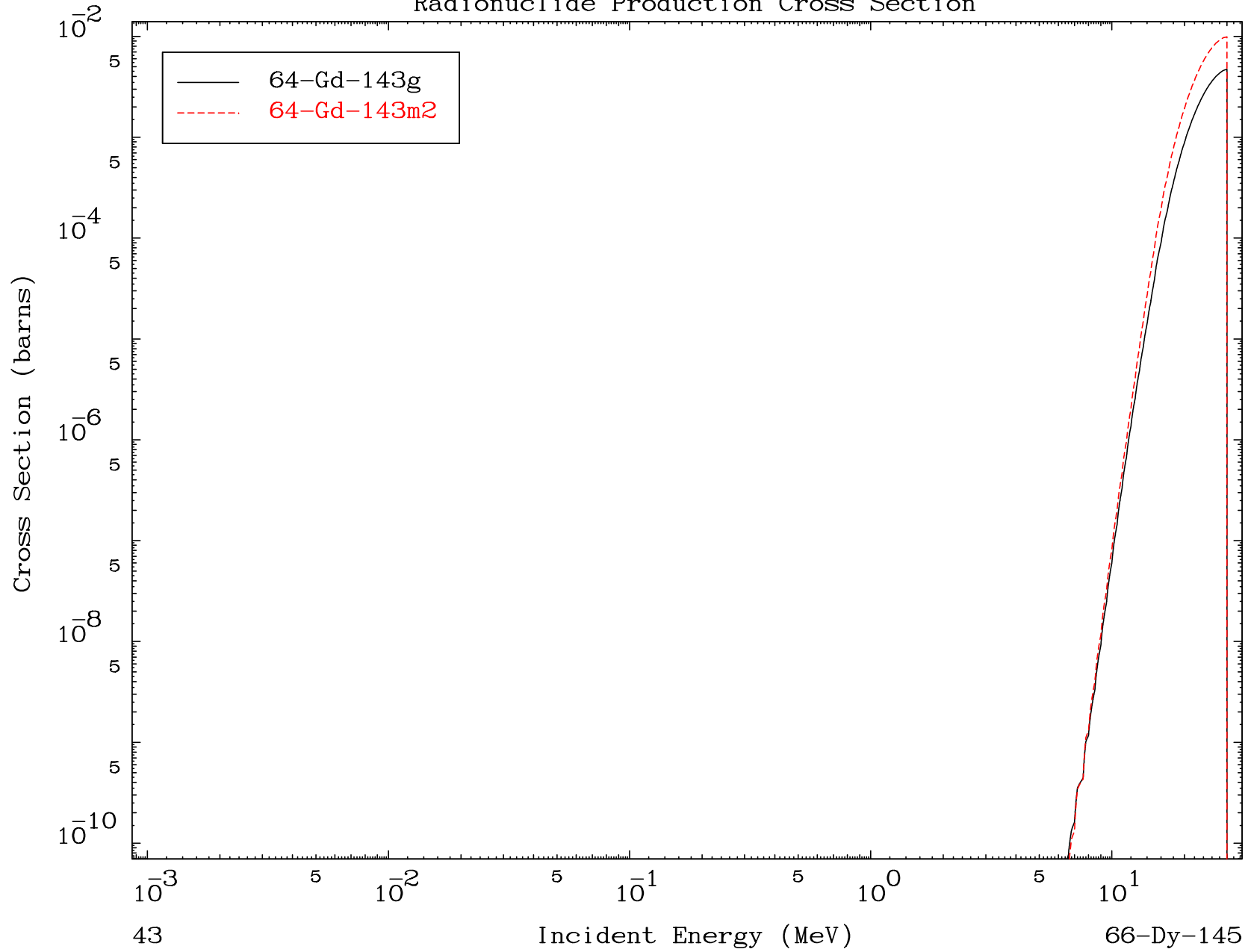
66-Dy-145

MAT 6592

(n,He-3)

66-Dy-145

Radionuclide Production Cross Section

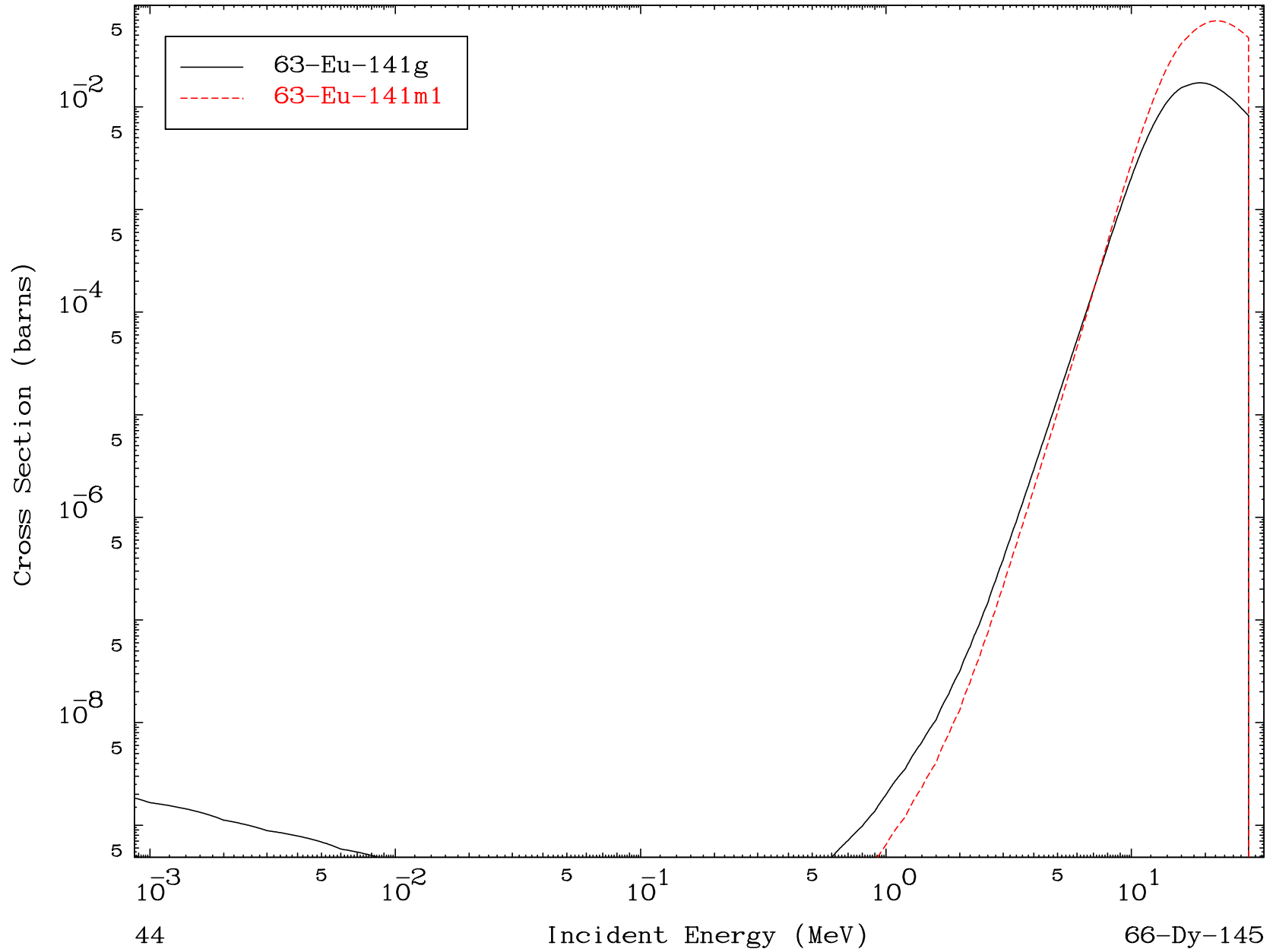


MAT 6592

(n,p)  $\alpha$

66-Dy-145

Radionuclide Production Cross Section

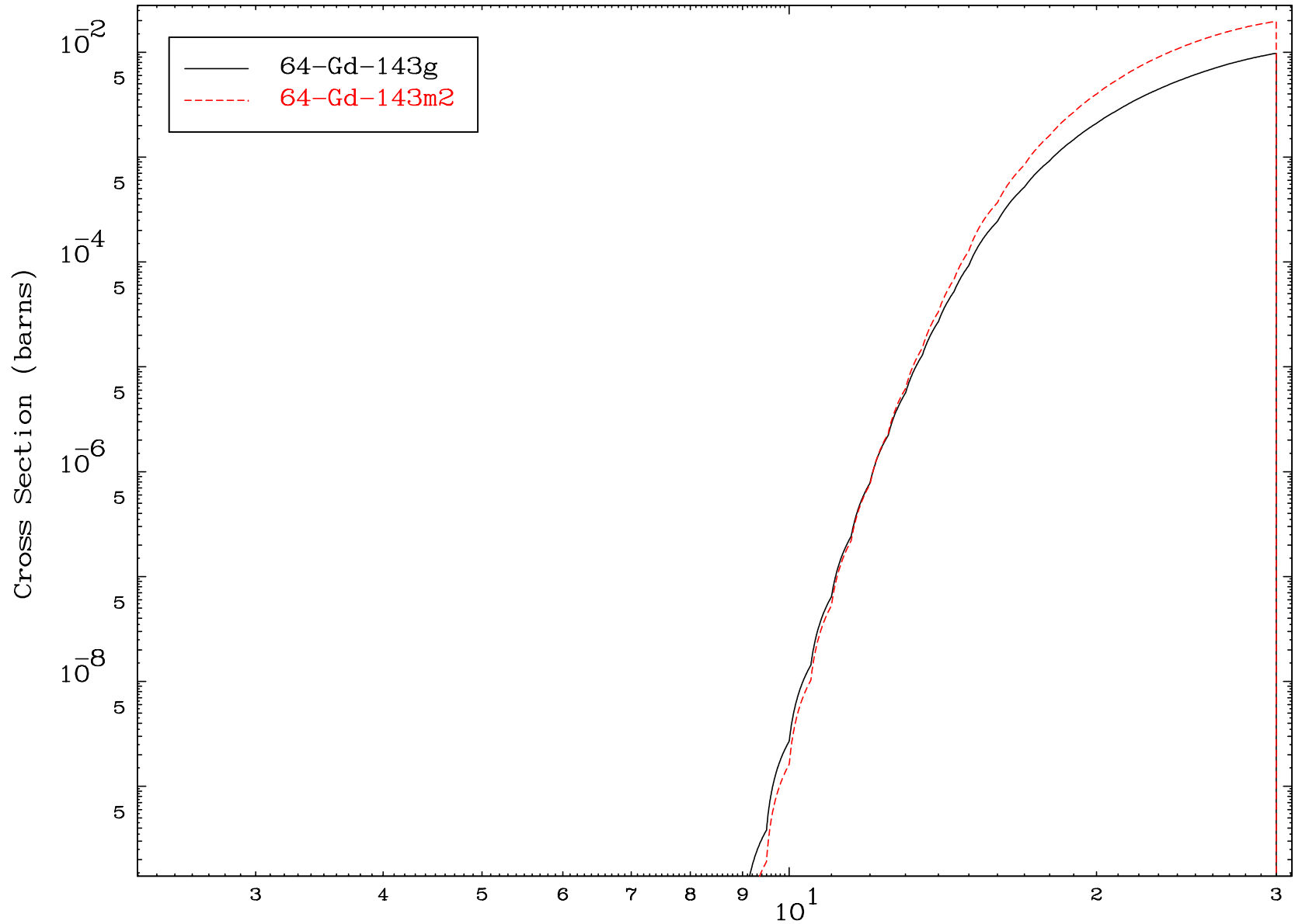


MAT 6592

(n,p) d

66-Dy-145

Radionuclide Production Cross Section



45

Incident Energy (MeV)

66-Dy-145