

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

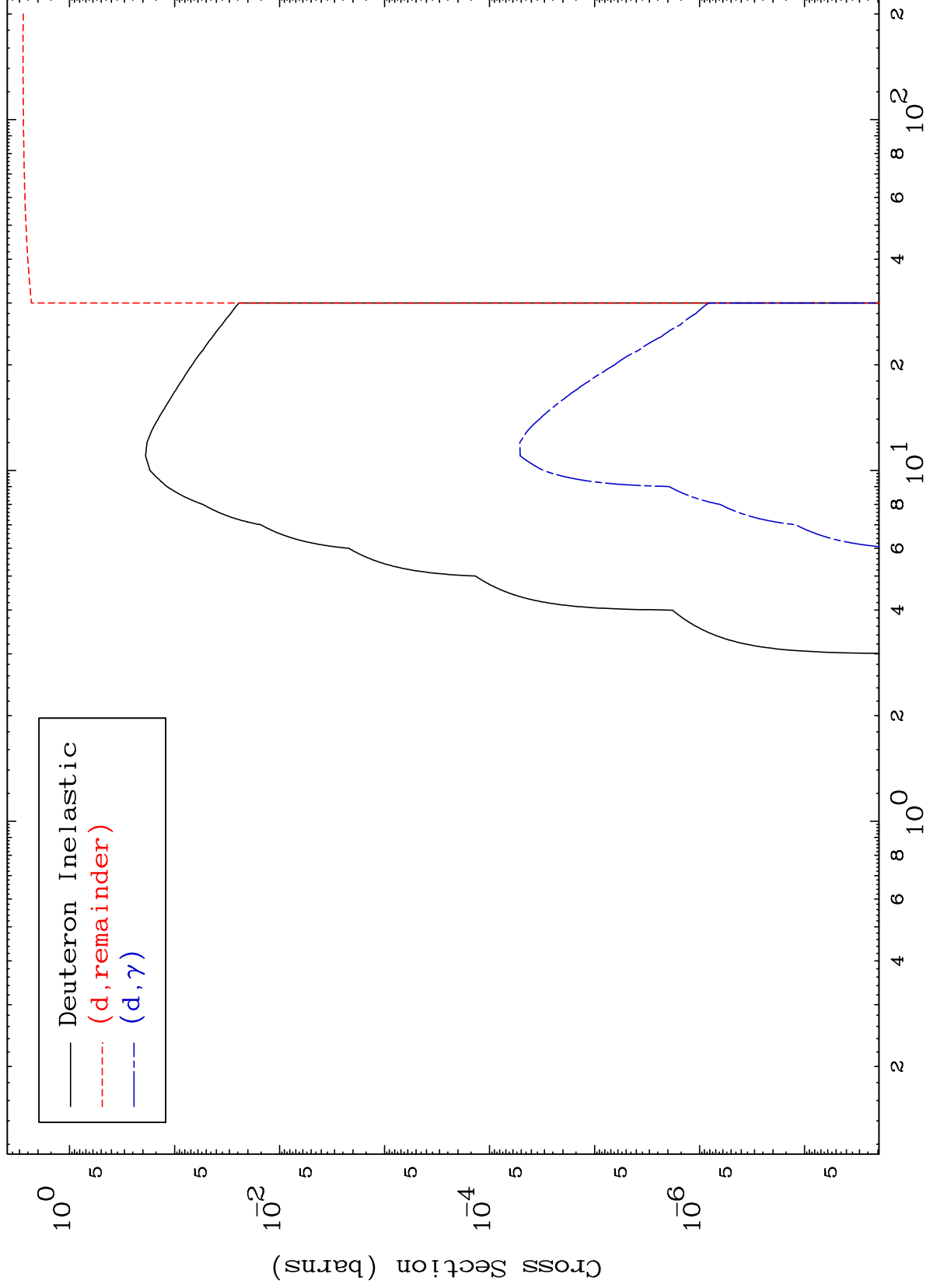
Press Mouse Button to Start

MAT 6907

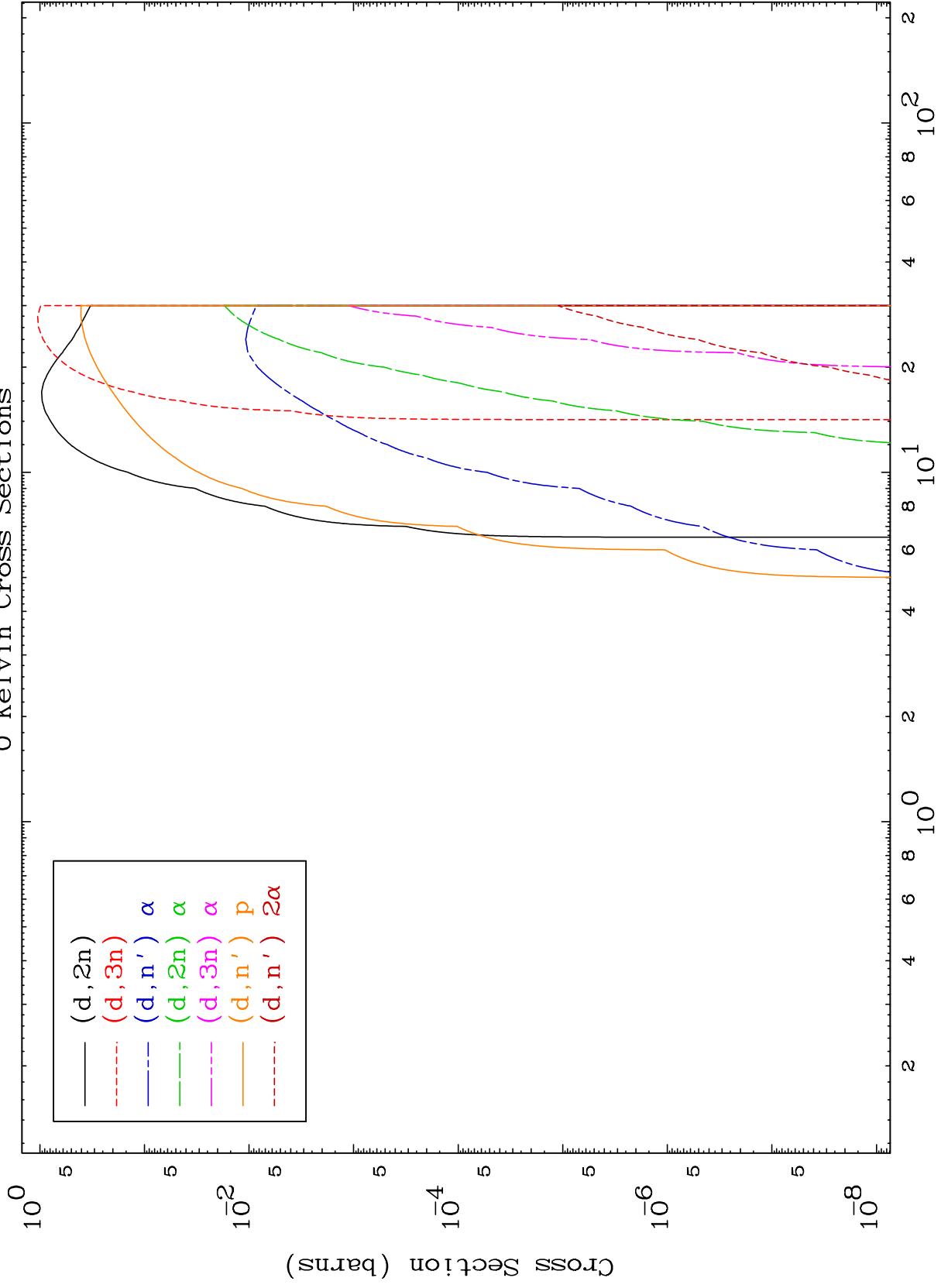
Deuteron Major

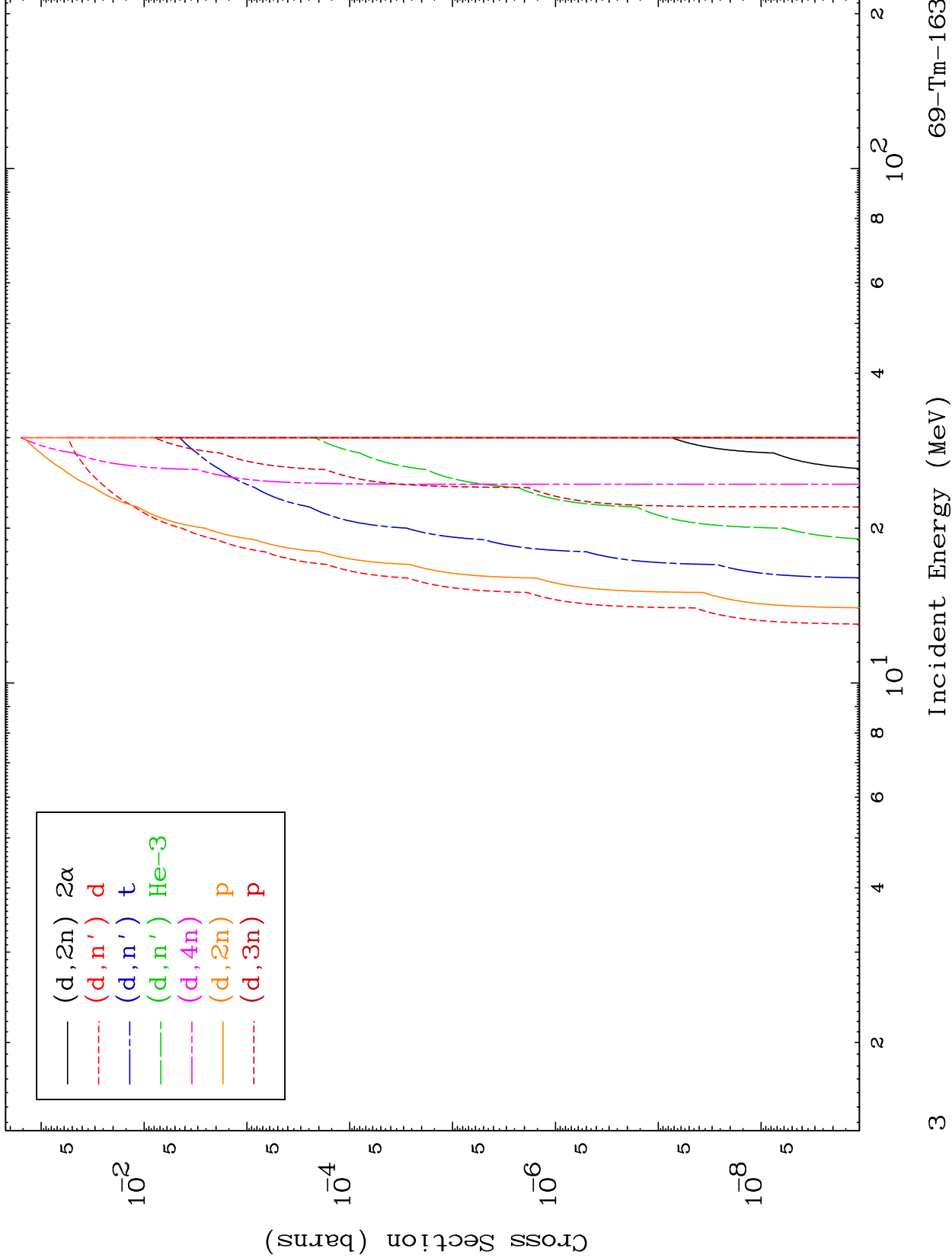
69-Tm-163

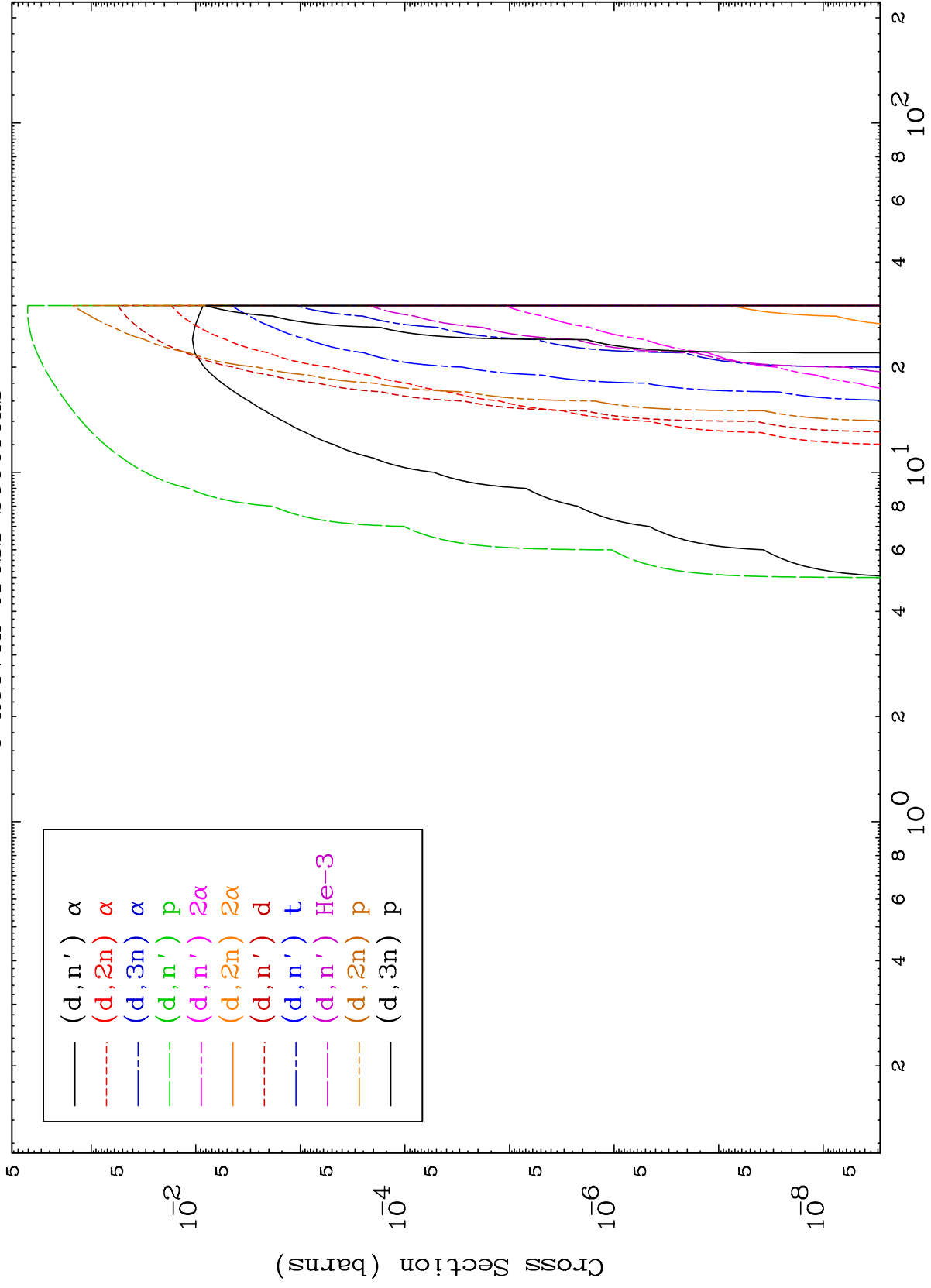
0 Kelvin Cross Sections

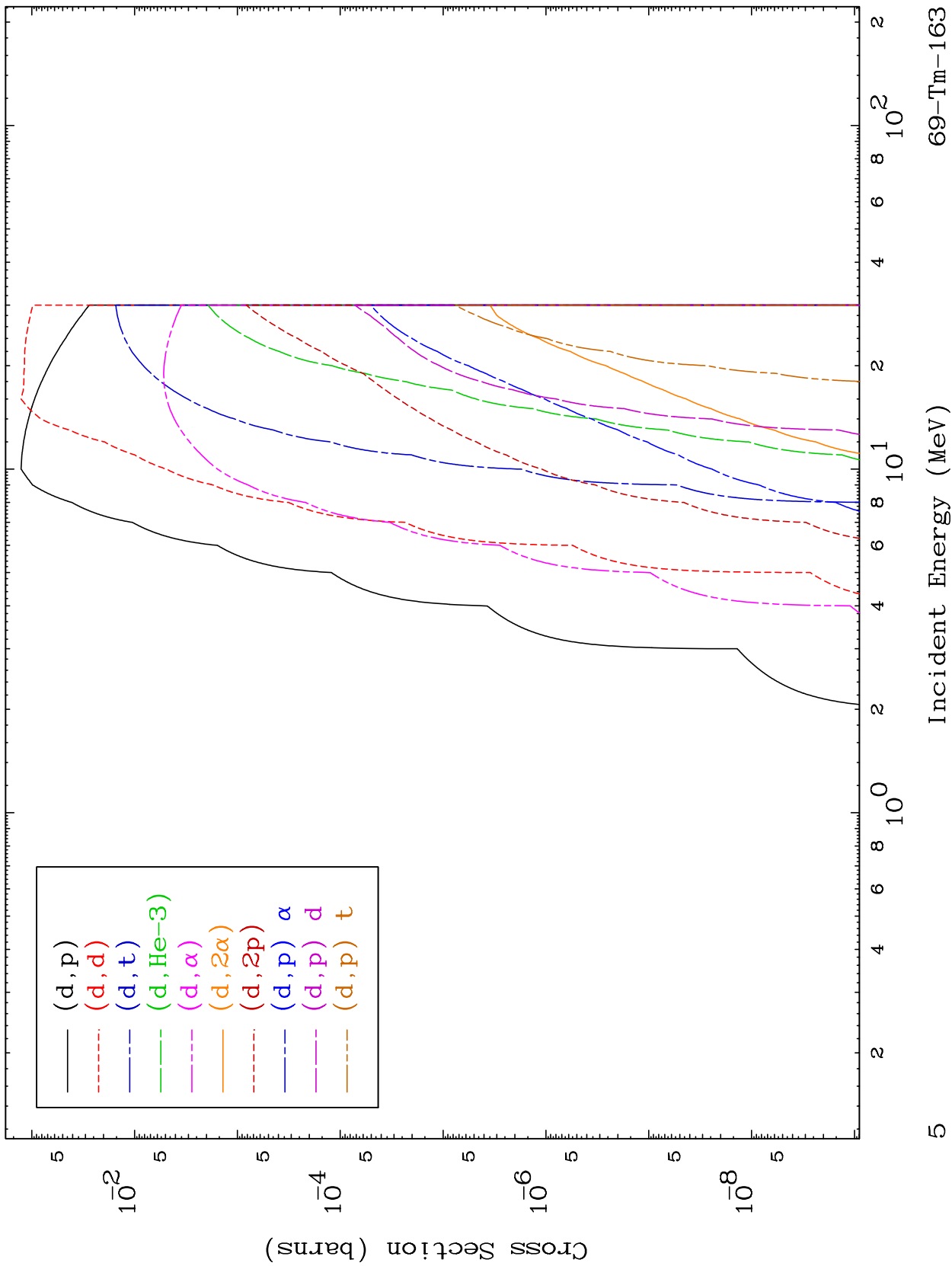


— Deuteron Inelastic  
- - - (d, remainder)  
- · - (d, γ)







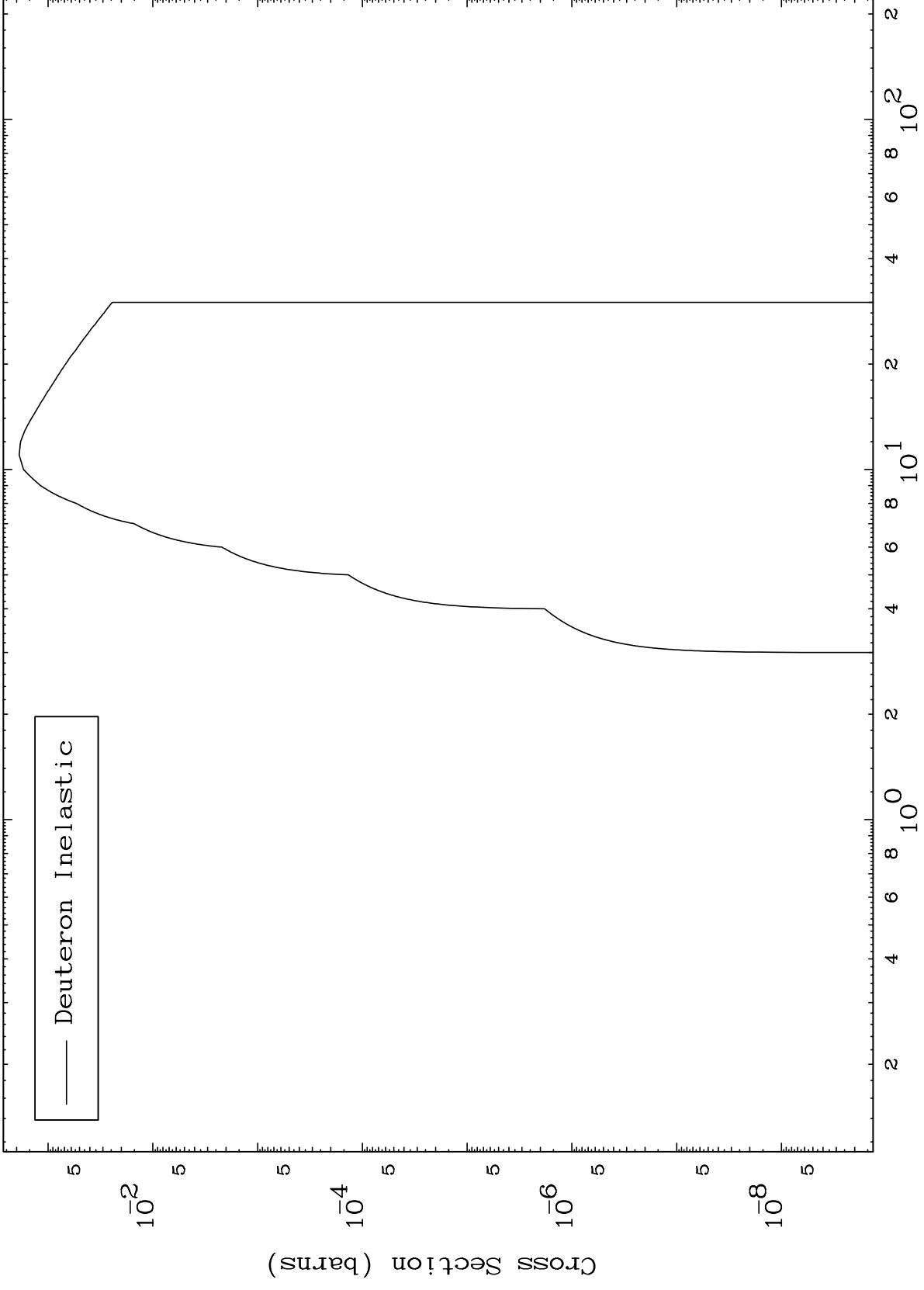


MAT 6907

(d,n') Level

69-Tm-163

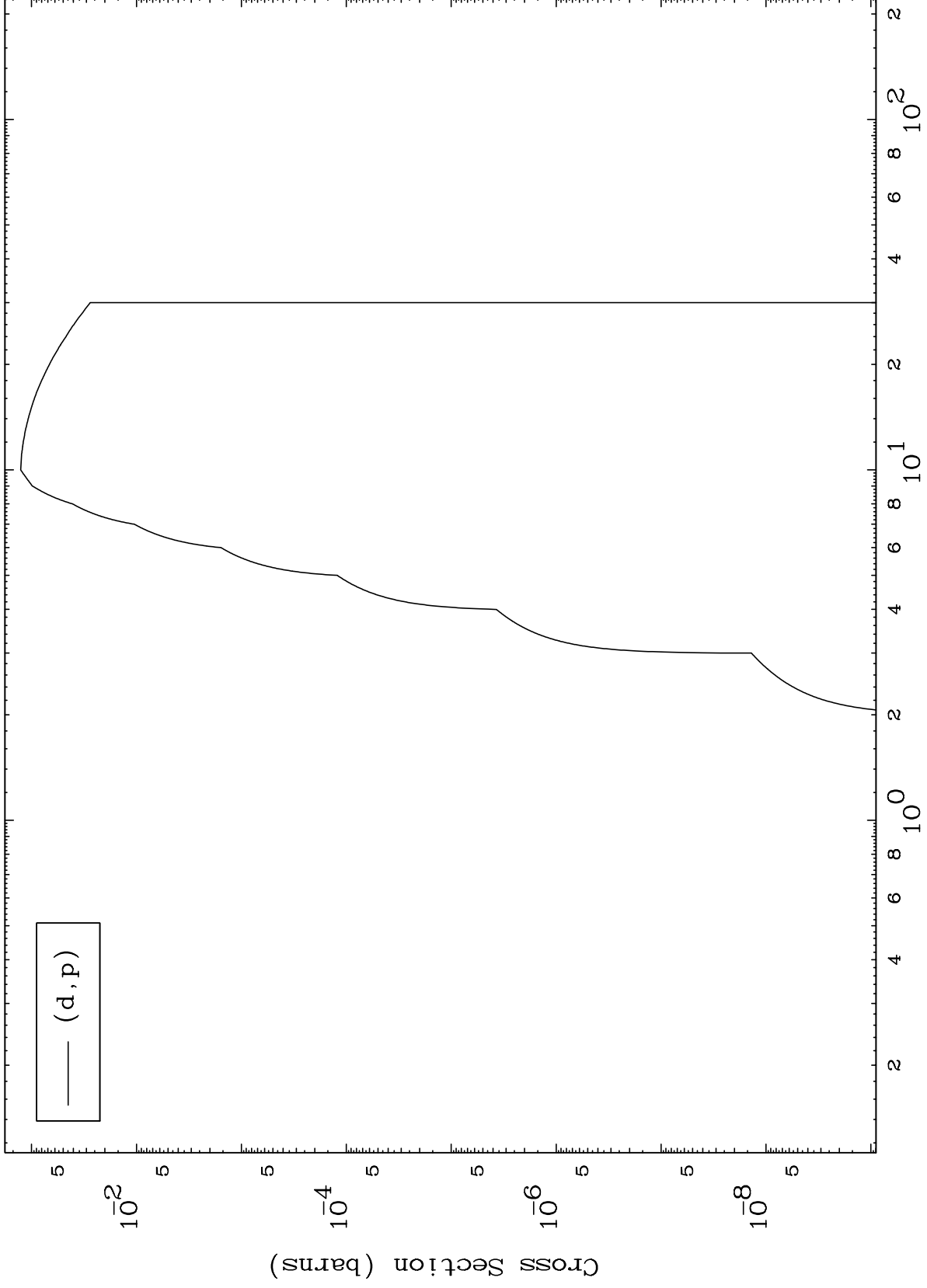
0 Kelvin Cross Sections



MAT 6907

(d,p) Levels  
0 Kelvin Cross Sections

69-Tm-163



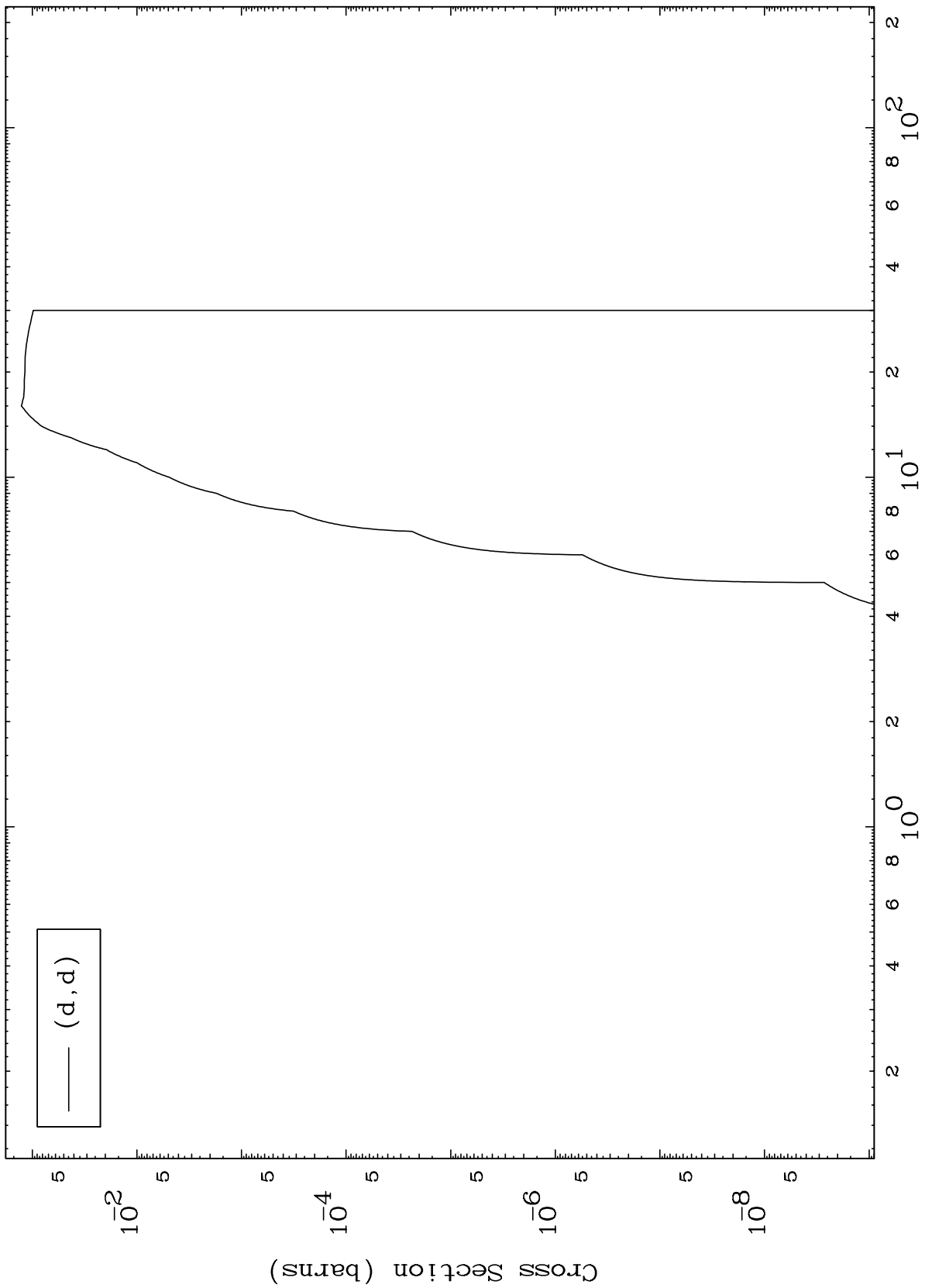


MAT 6907

(d,d) Levels

69-Tm-163

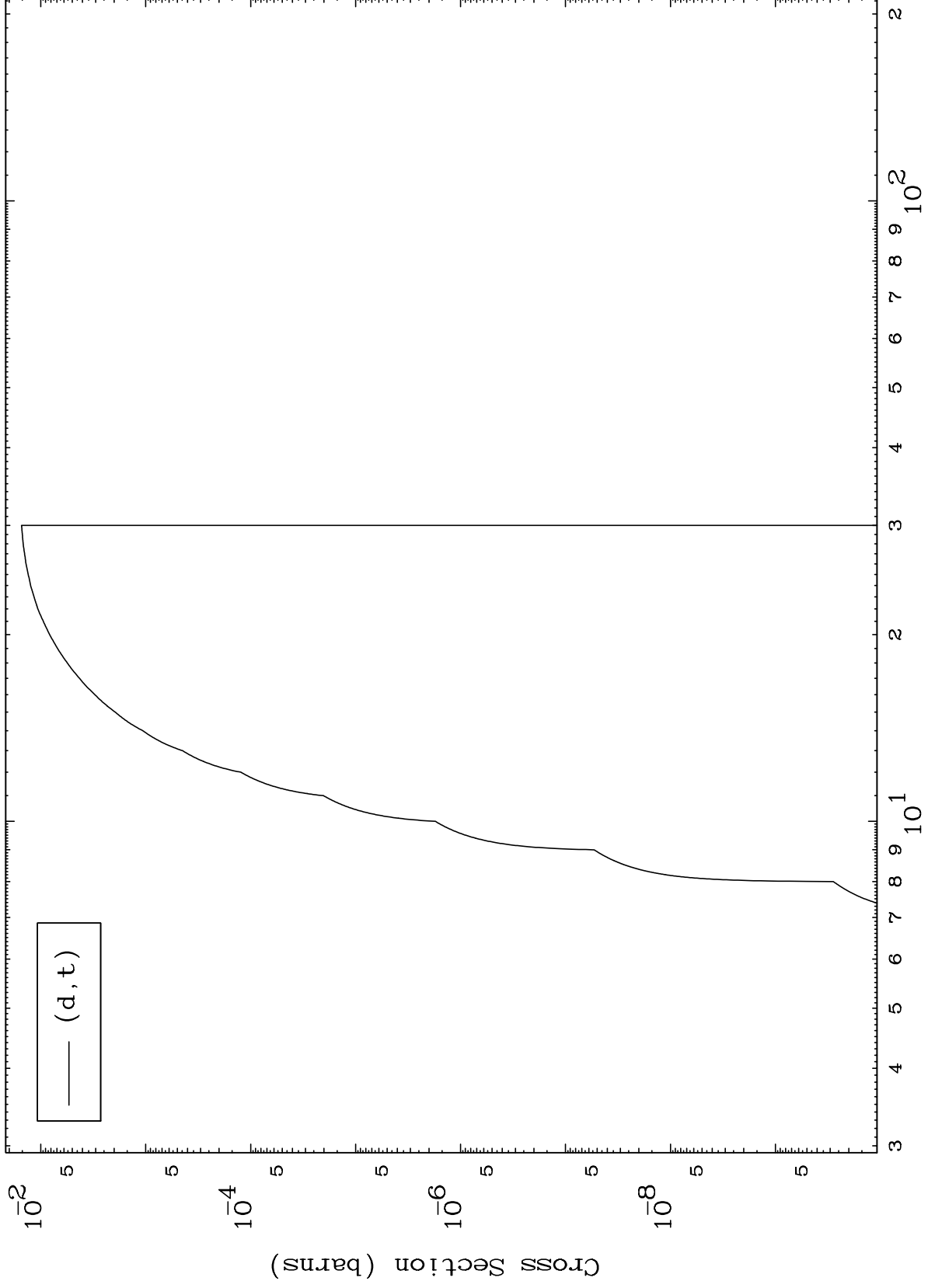
0 Kelvin Cross Sections



MAT 6907

(d,t) Levels  
0 Kelvin Cross Sections

69-Tm-163



9

Incident Energy (MeV)

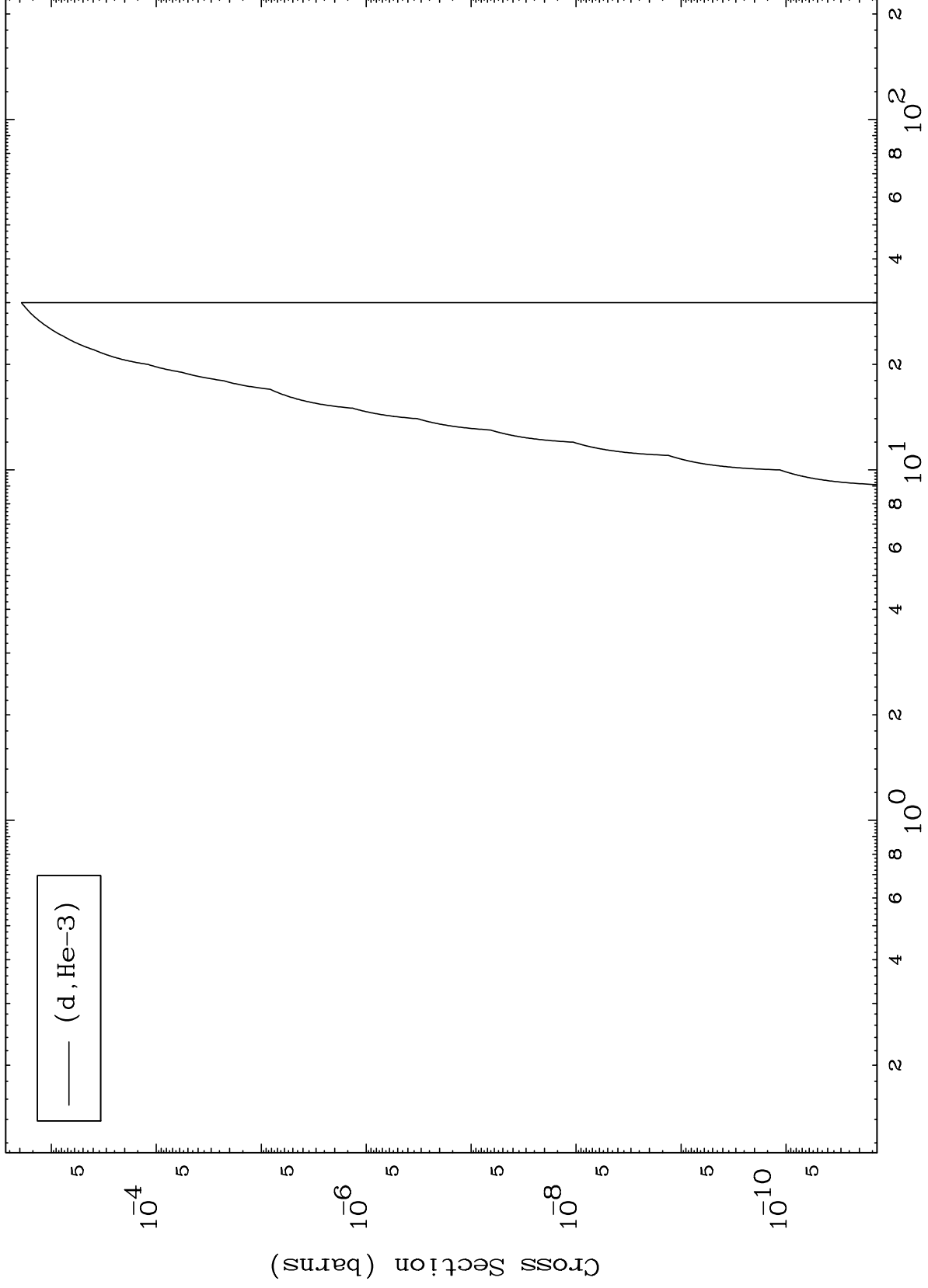
69-Tm-163

MAT 6907

(d,He3) Levels

69-Tm-163

0 Kelvin Cross Sections



10

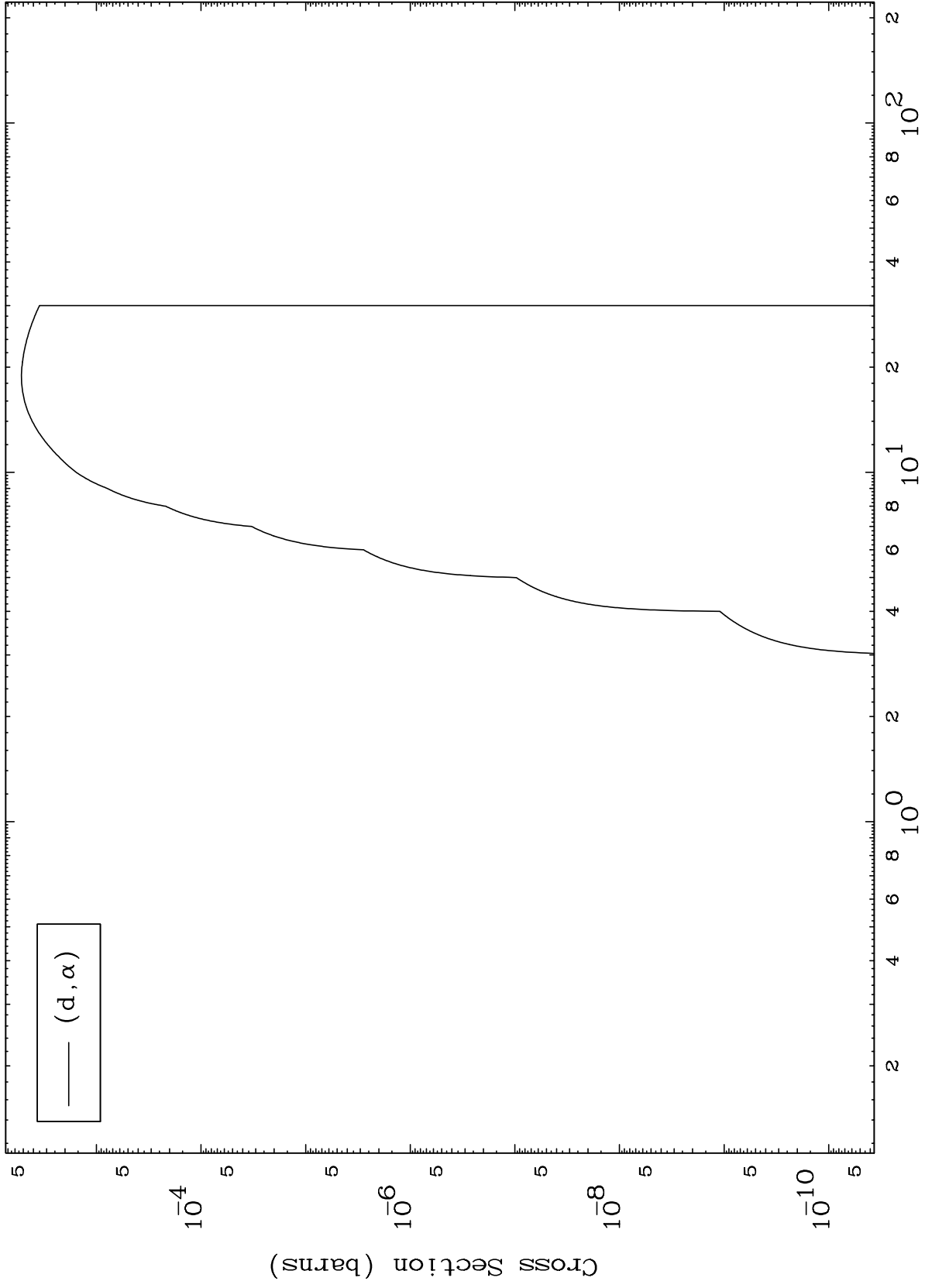
Incident Energy (MeV)

69-Tm-163

MAT 6907

(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

69-Tm-163

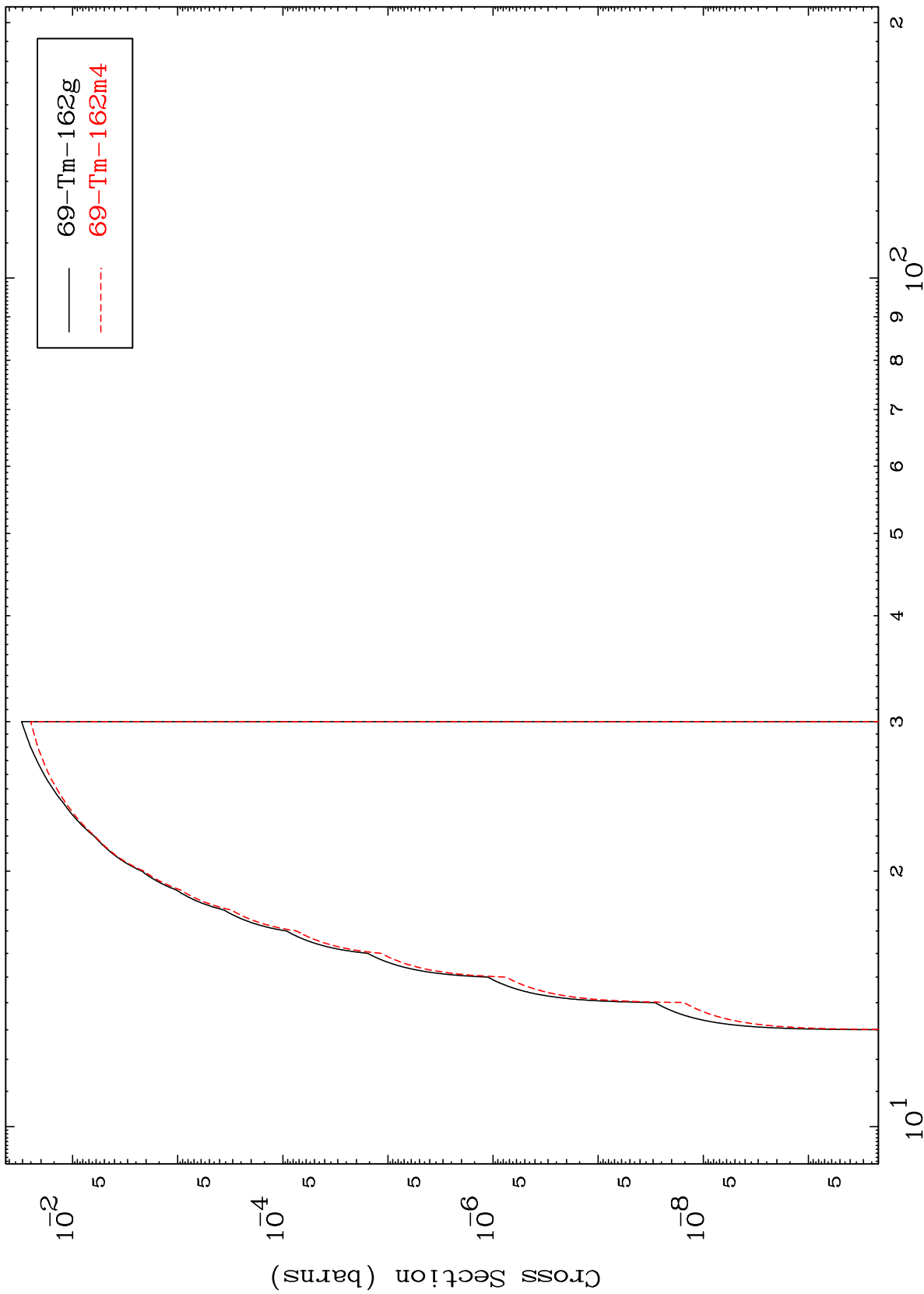


MAT 6907

(d,n') d

69-Tm-163

Radionuclide Production Cross Section



Incident Energy (MeV)

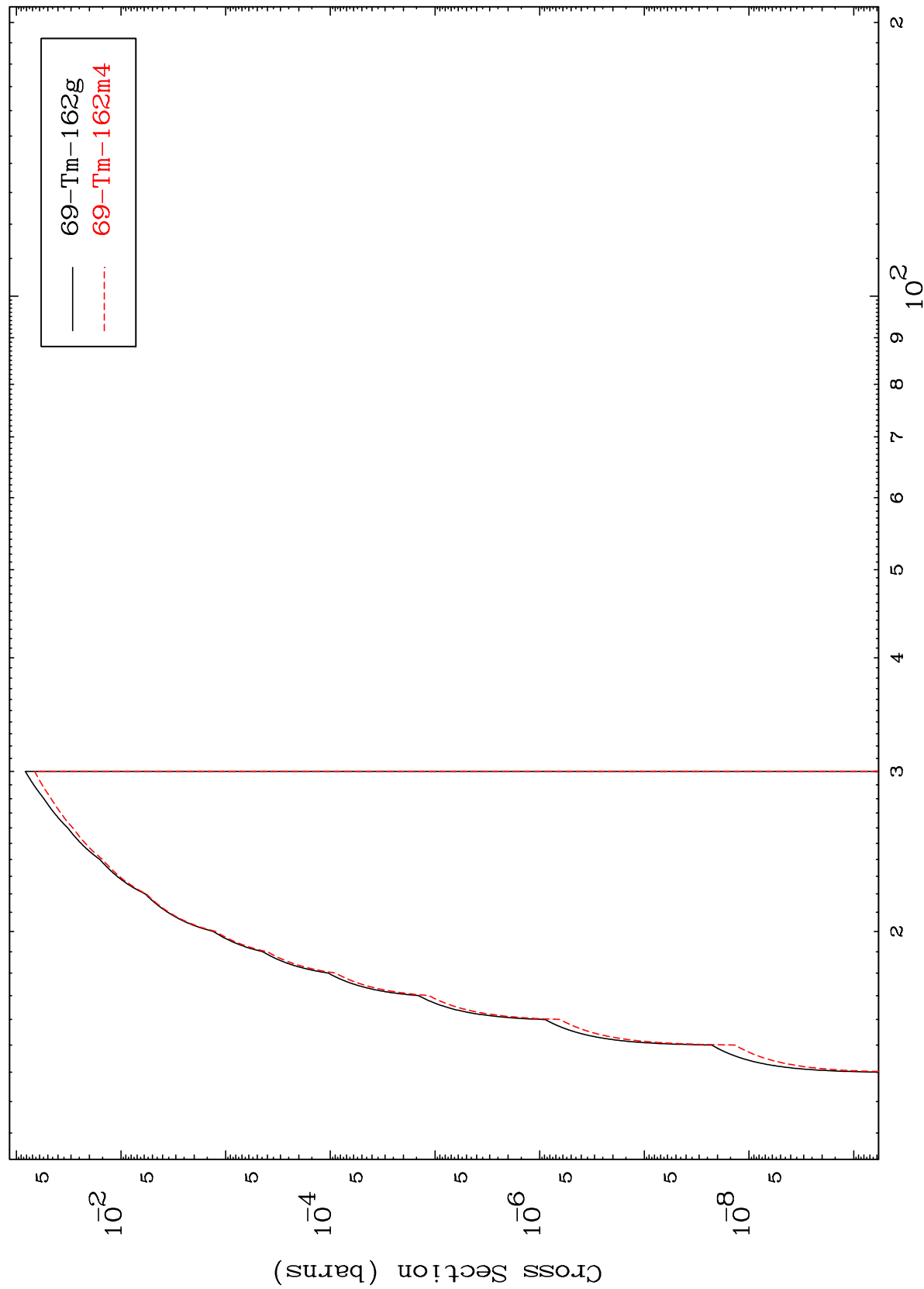
69-Tm-163

MAT 6907

(d,2n) p

69-Tm-163

Radionuclide Production Cross Section



13

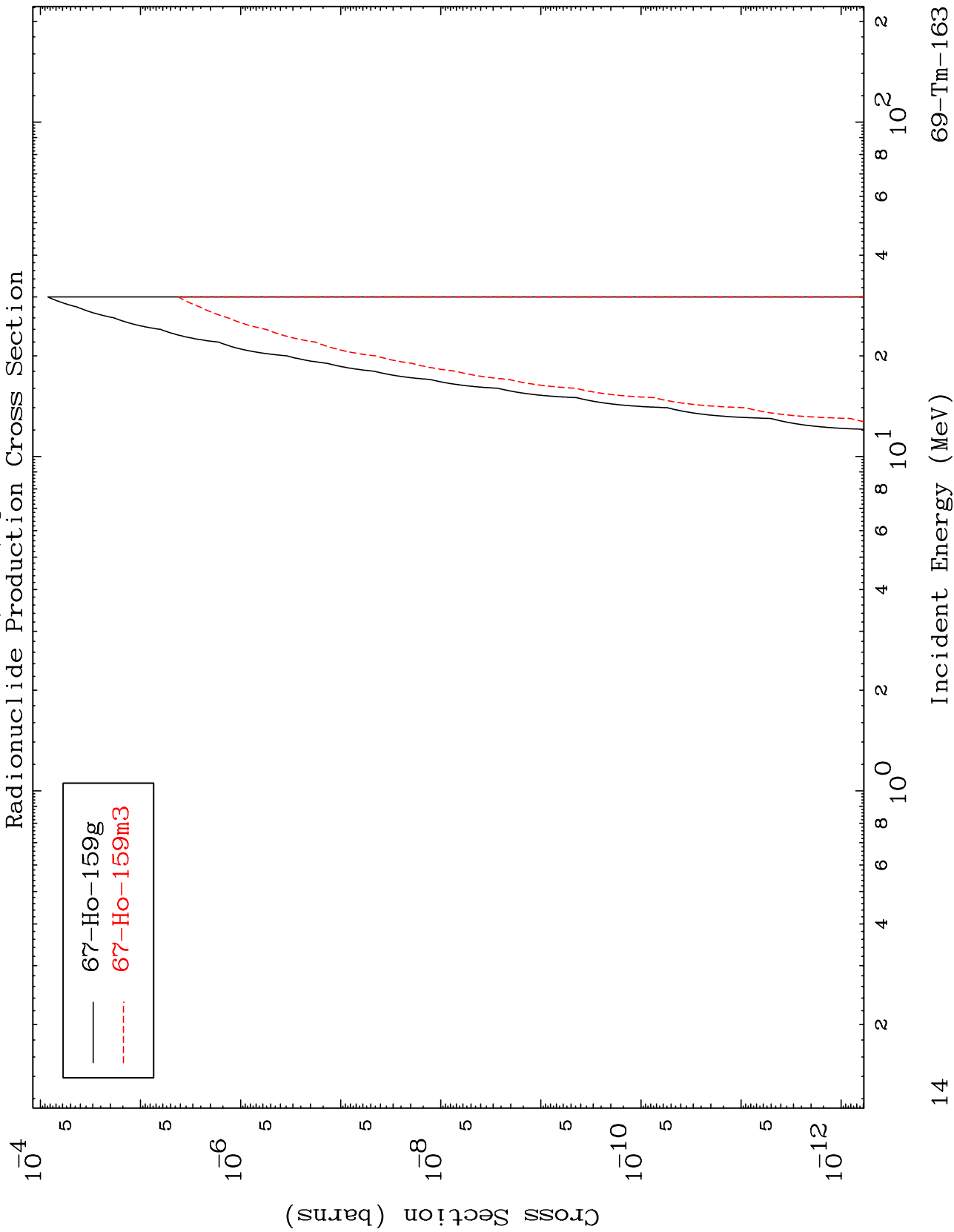
Incident Energy (MeV)

69-Tm-163

MAT 6907

(d,n') p  $\alpha$

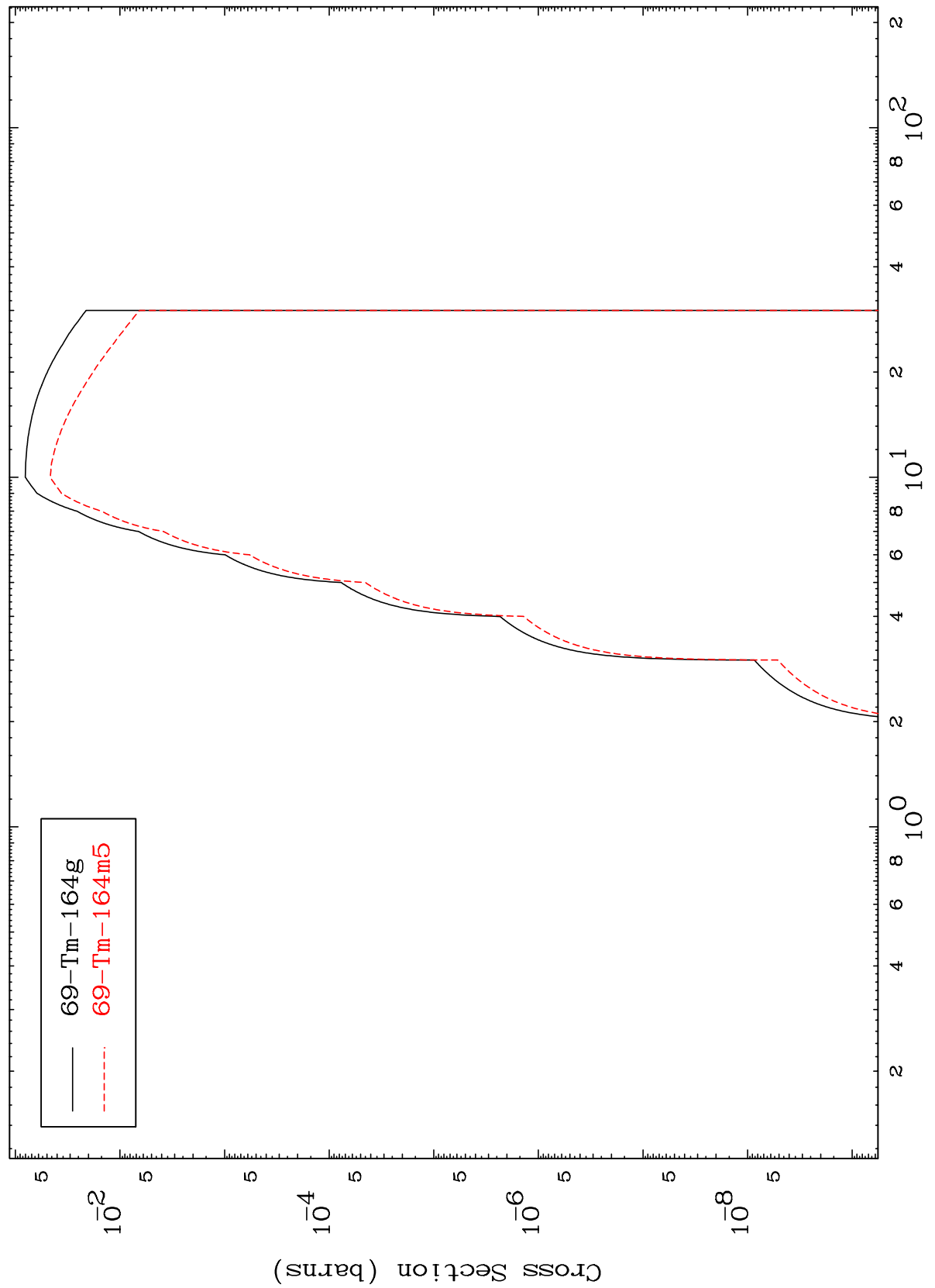
69-Tm-163



MAT 6907

69-Tm-163

(d,p)  
Radionuclide Production Cross Section



15

69-Tm-163

Incident Energy (MeV)

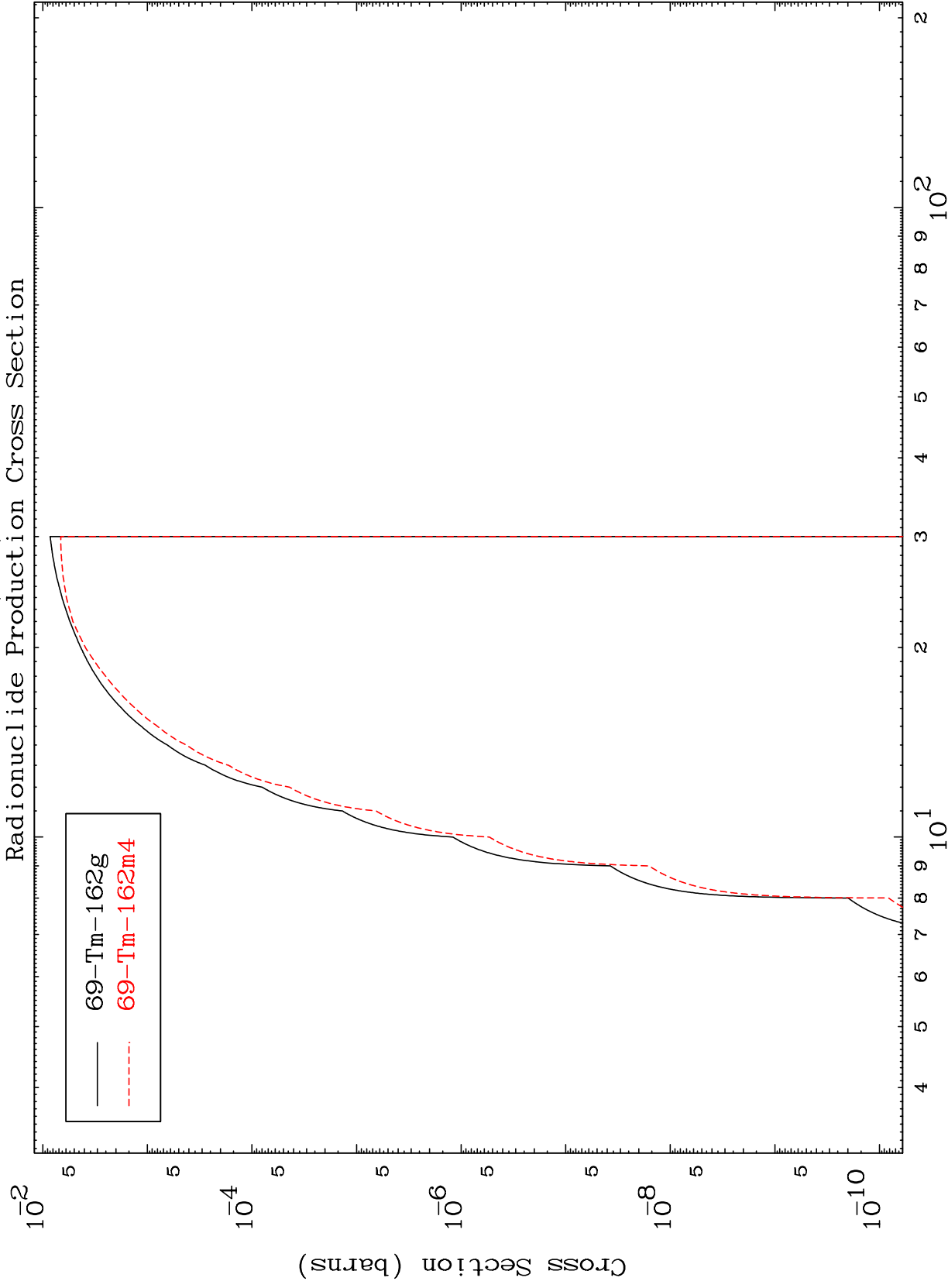


MAT 6907

(d, t)

69-Tm-163

Radionuclide Production Cross Section



69-Tm-162g  
69-Tm-162m4

Incident Energy (MeV)

69-Tm-163

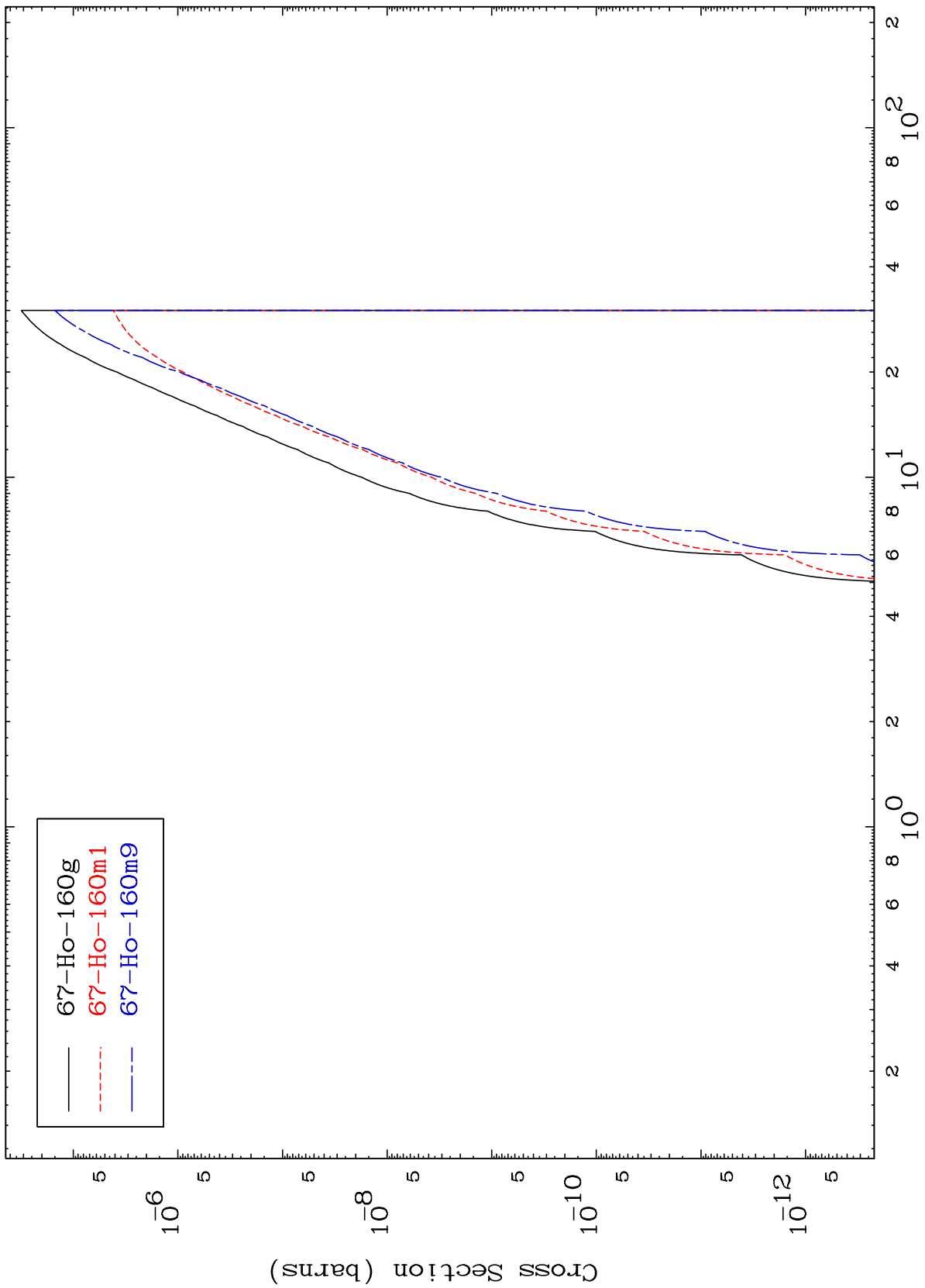
16

MAT 6907

(d,p)  $\alpha$

69-Tm-163

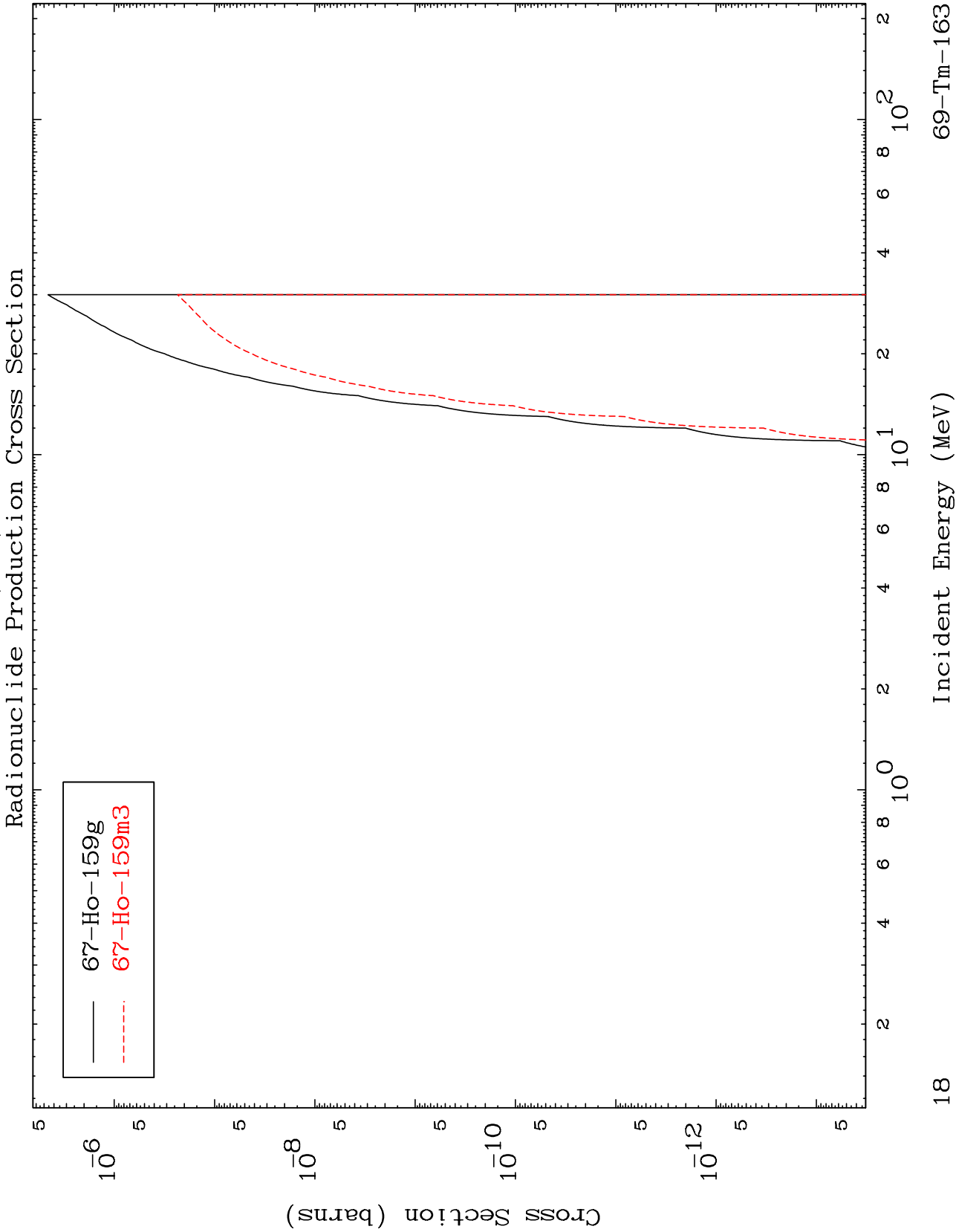
Radionuclide Production Cross Section



MAT 6907

(d,d)  $\alpha$

69-Tm-163



67-Ho-159g  
67-Ho-159m3