

Program EVALPLOT  
(Version 2021-1)

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

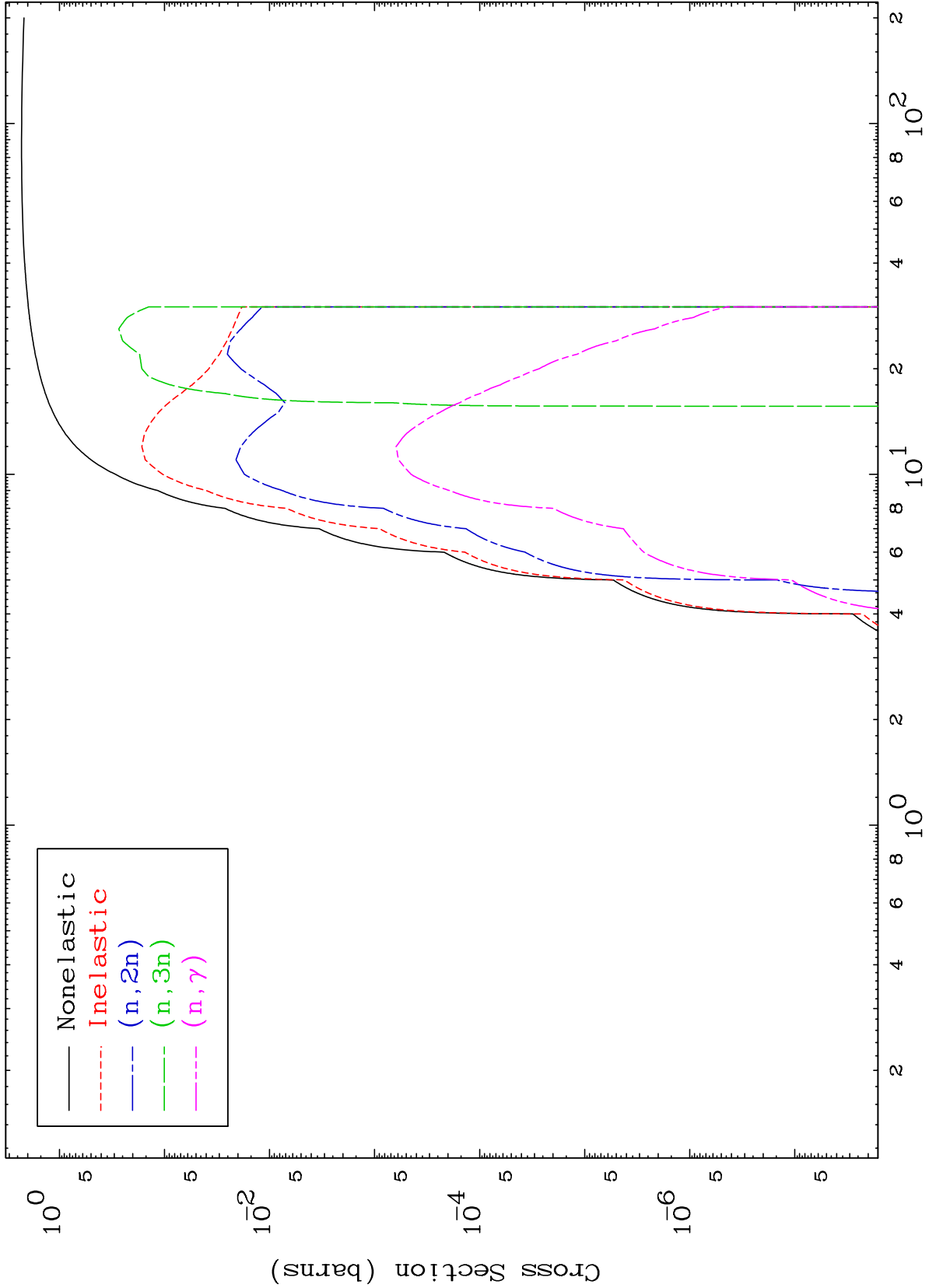
Press Mouse Button to Start

MAT 6884

Triton Major

69-Tm-155m

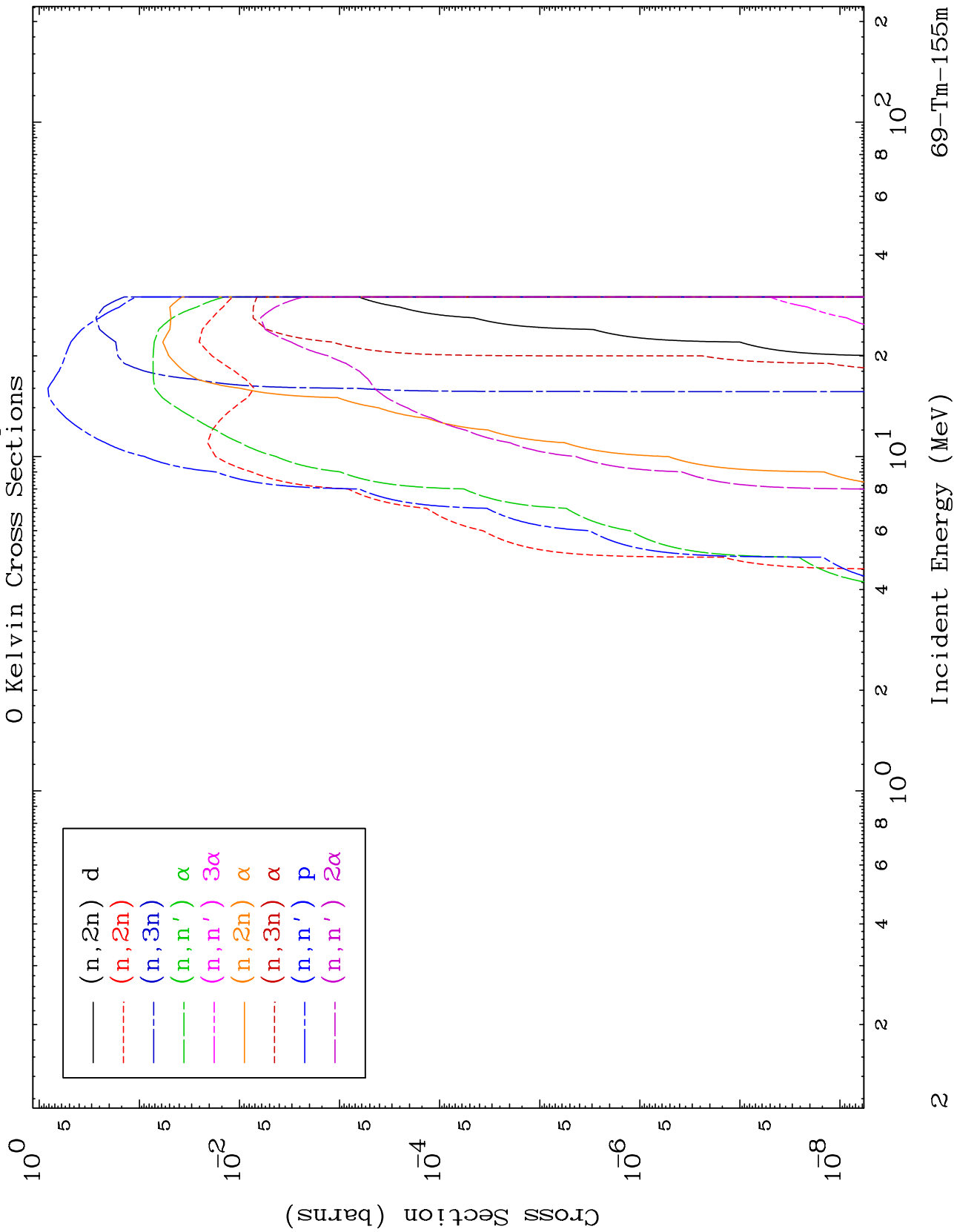
0 Kelvin Cross Sections



MAT 6884

Triton Neutron Absorption  
0 Kelvin Cross Sections

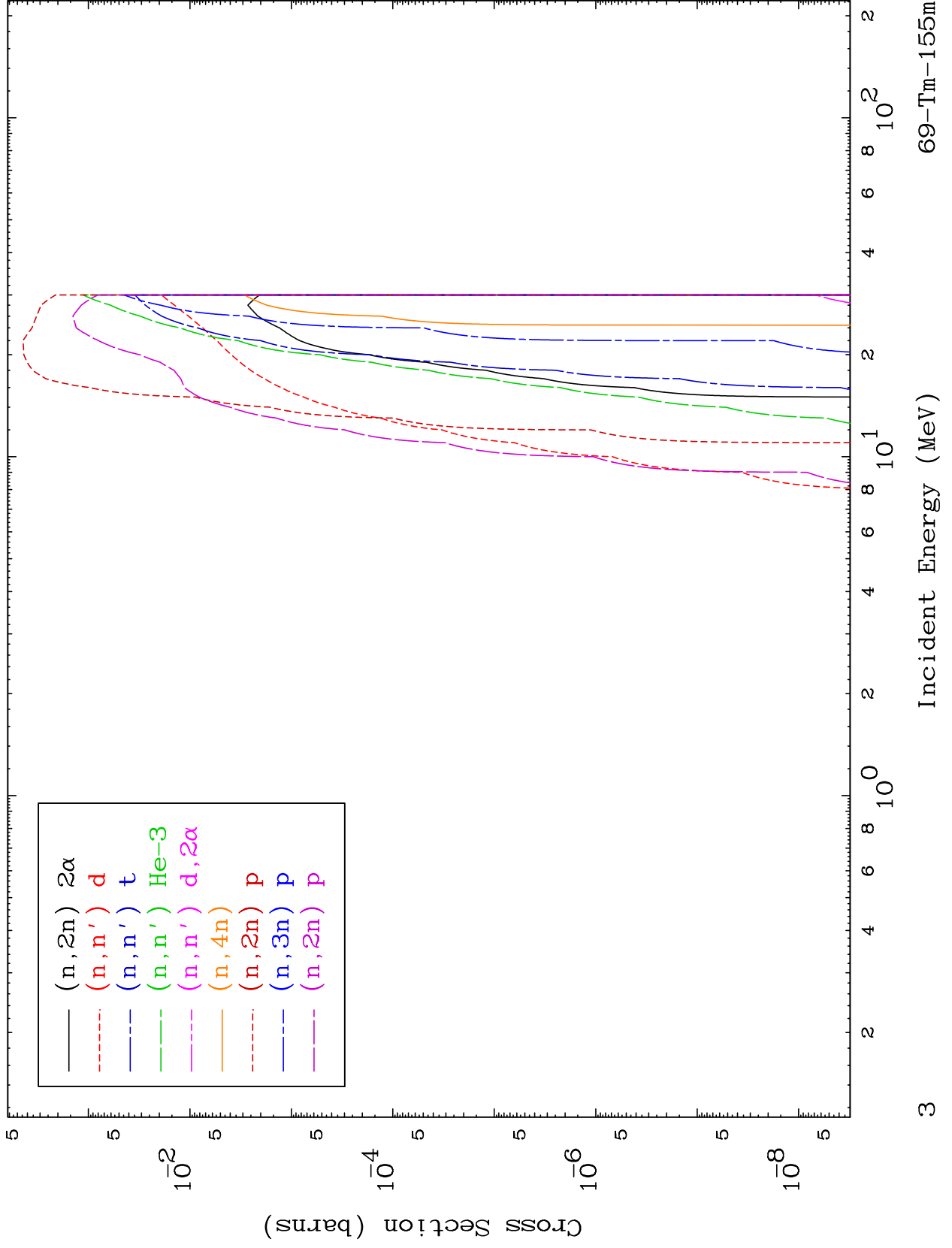
69-Tm-155m



MAT 6884

Triton Neutron Absorption  
0 Kelvin Cross Sections

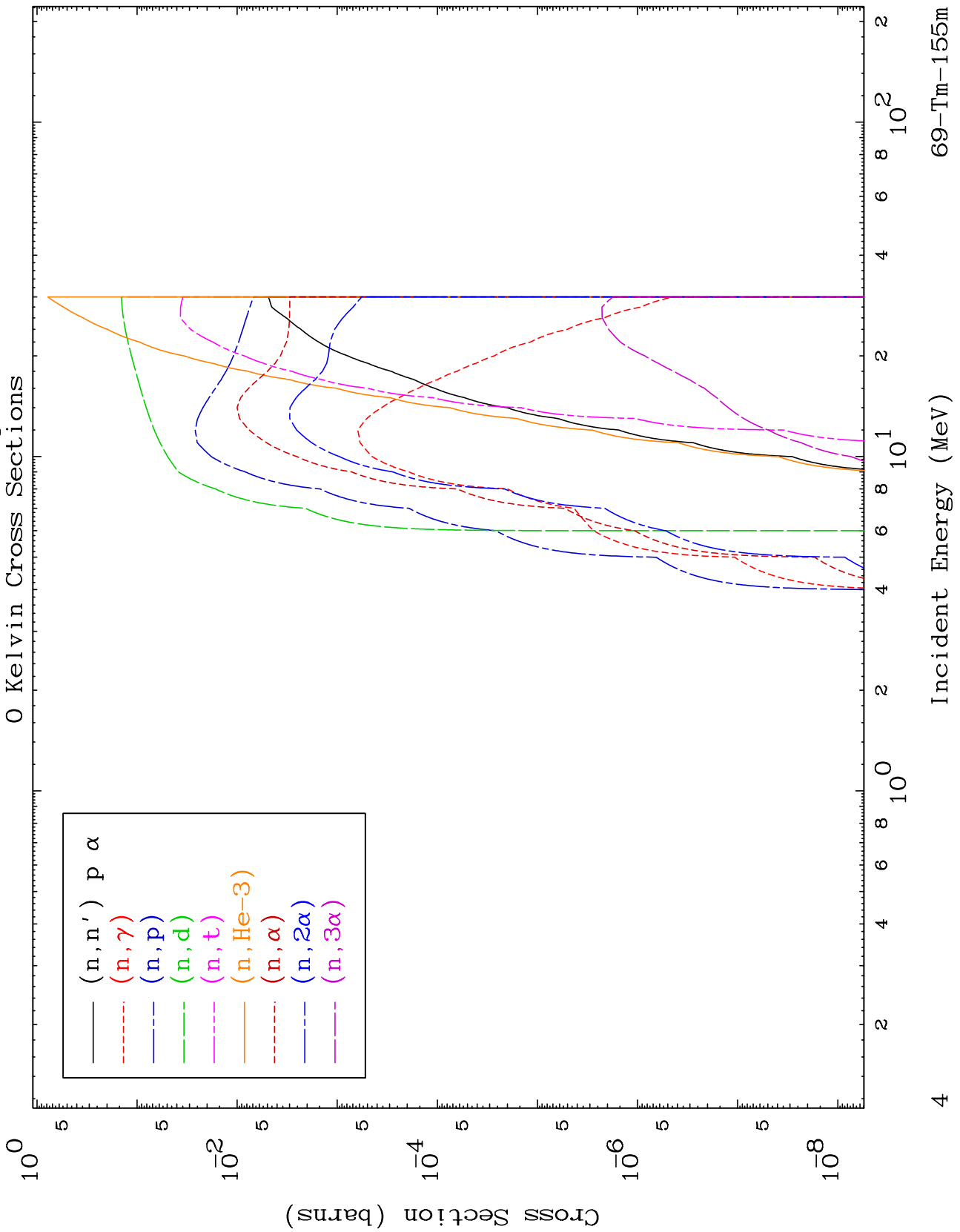
69-Tm-155m

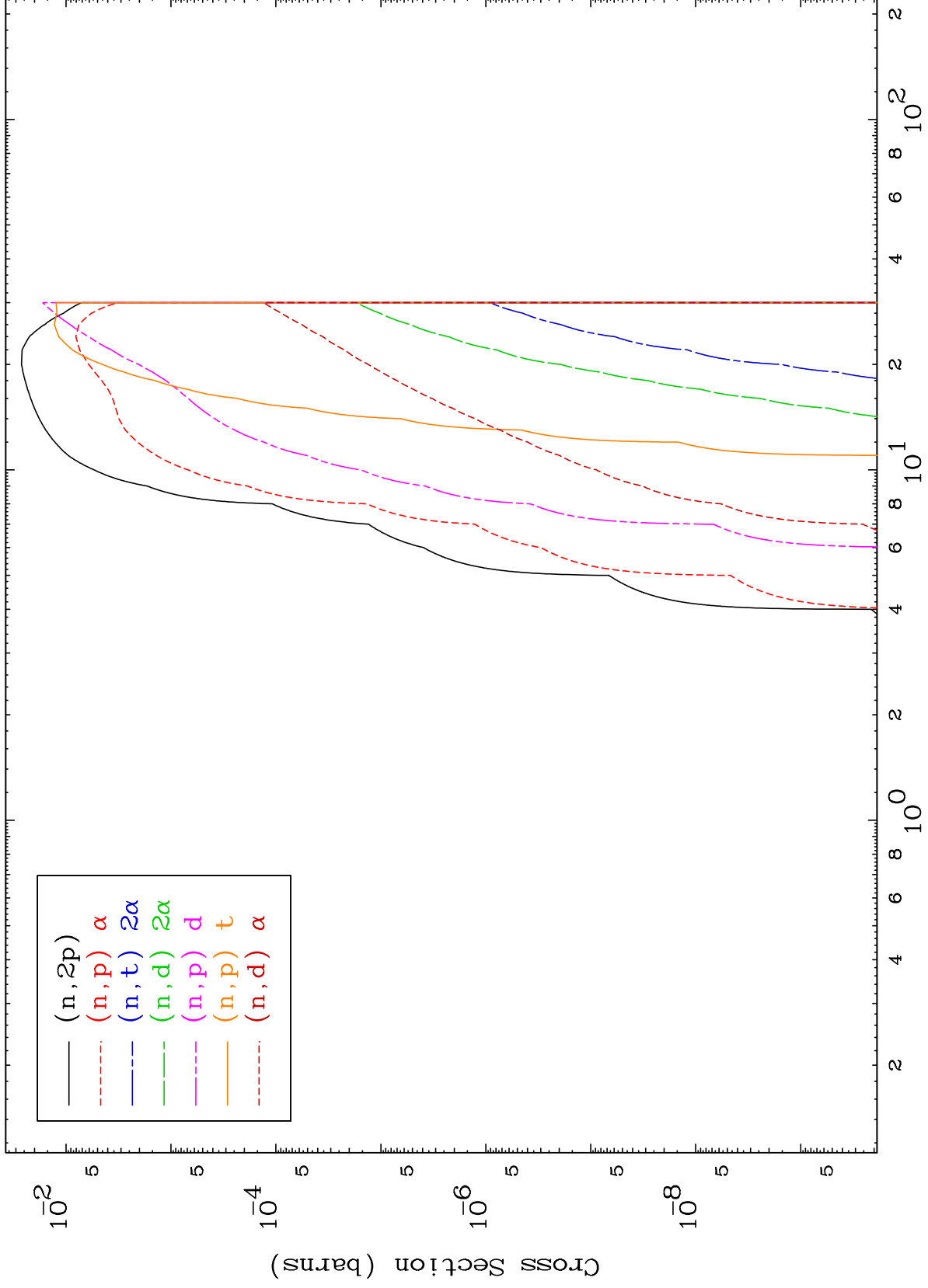


MAT 6884

Triton Neutron Absorption  
0 Kelvin Cross Sections

69-Tm-155m

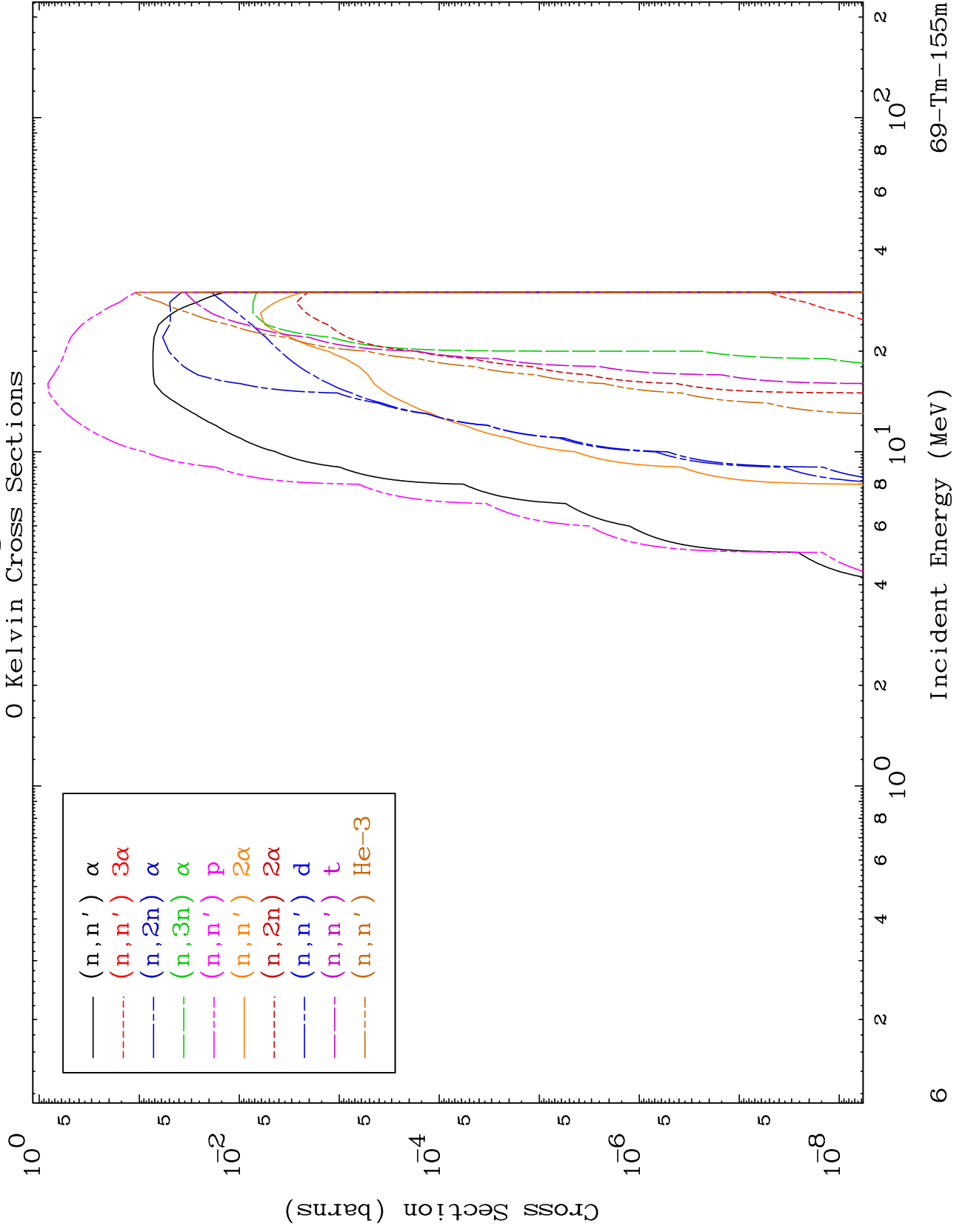




MAT 6884

Triton Charged Particle  
0 Kelvin Cross Sections

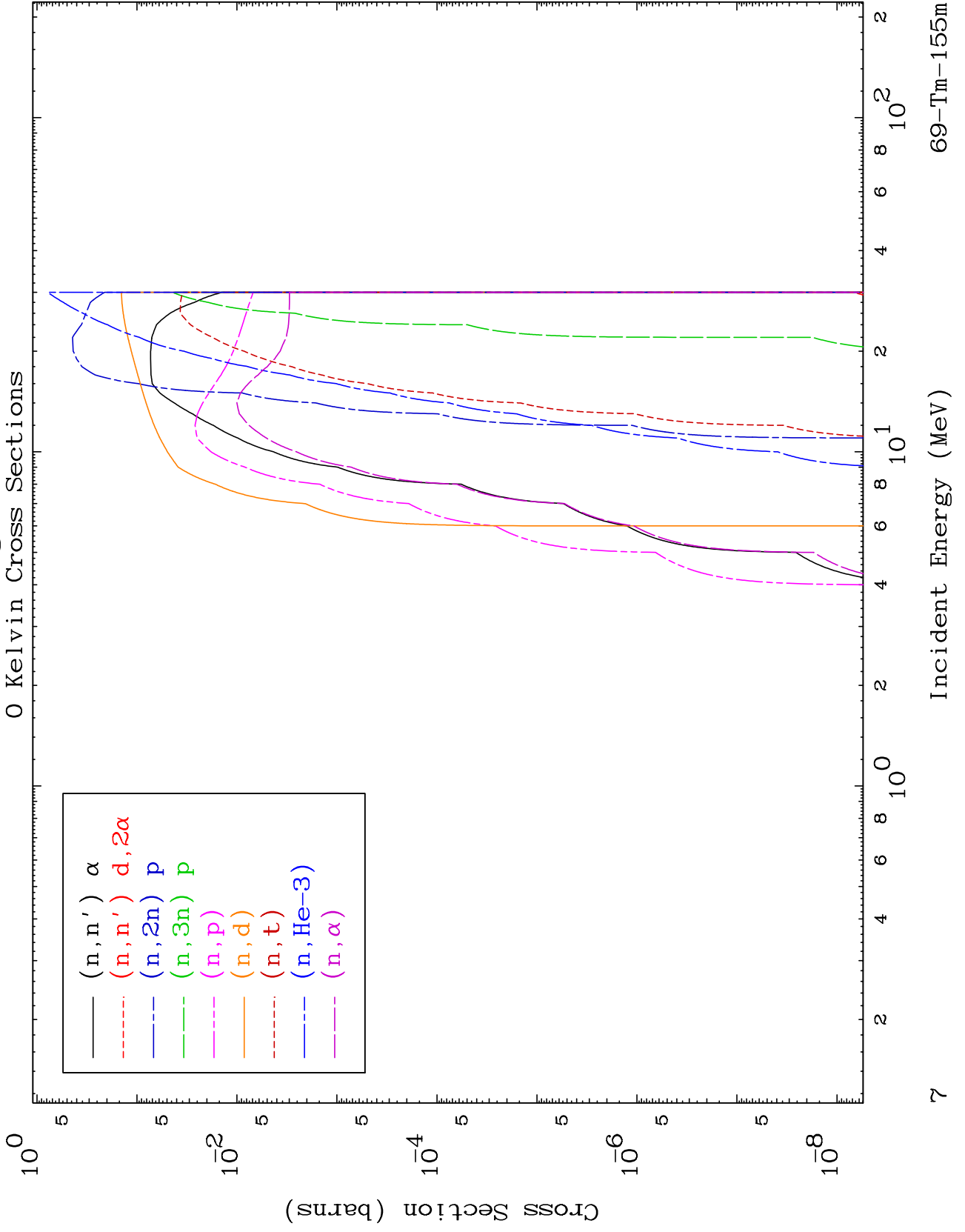
69-Tm-155m



MAT 6884

Triton Charged Particle  
0 Kelvin Cross Sections

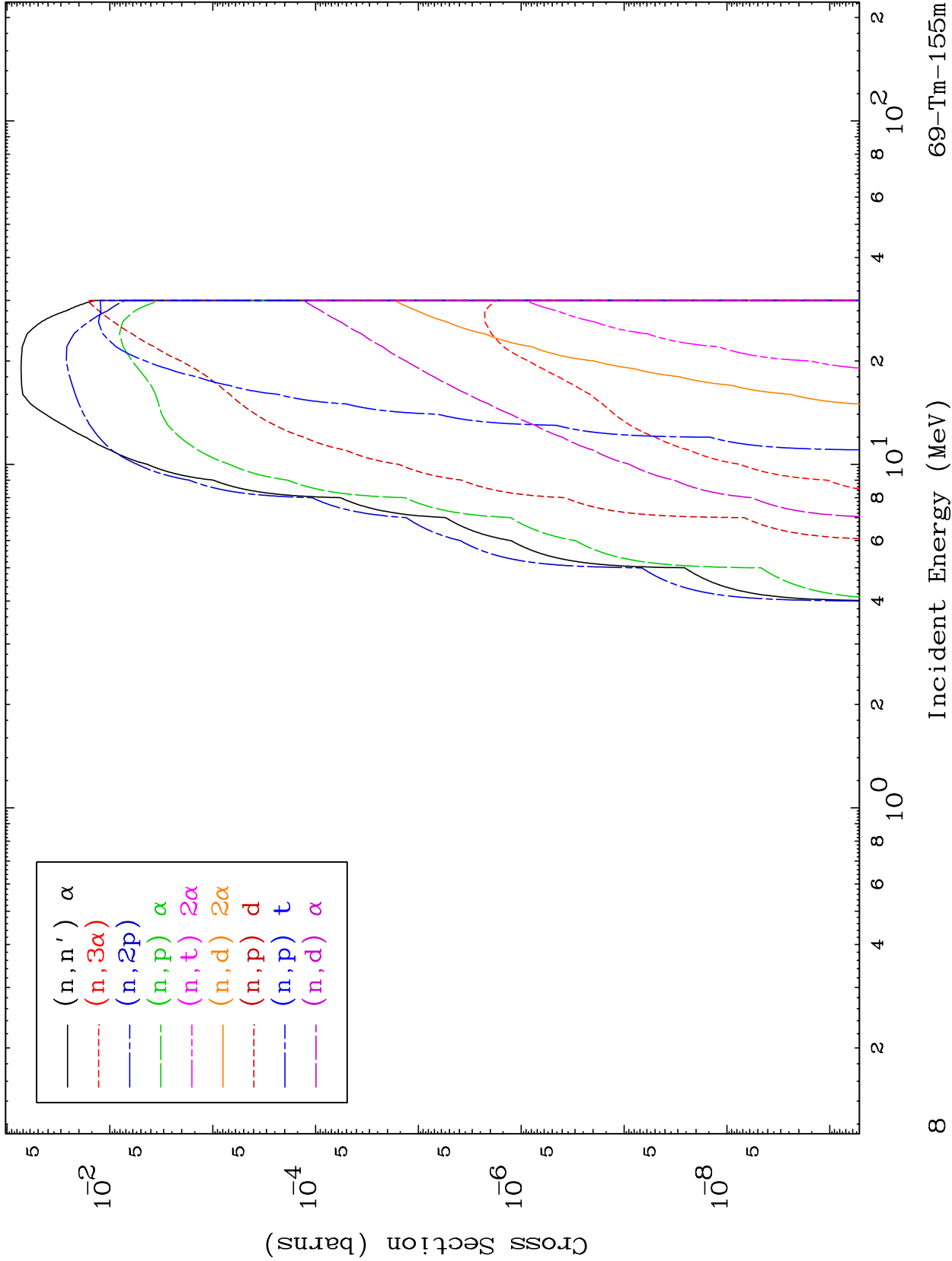
69-Tm-155m



MAT 6884

Triton Charged Particle  
0 Kelvin Cross Sections

69-Tm-155m

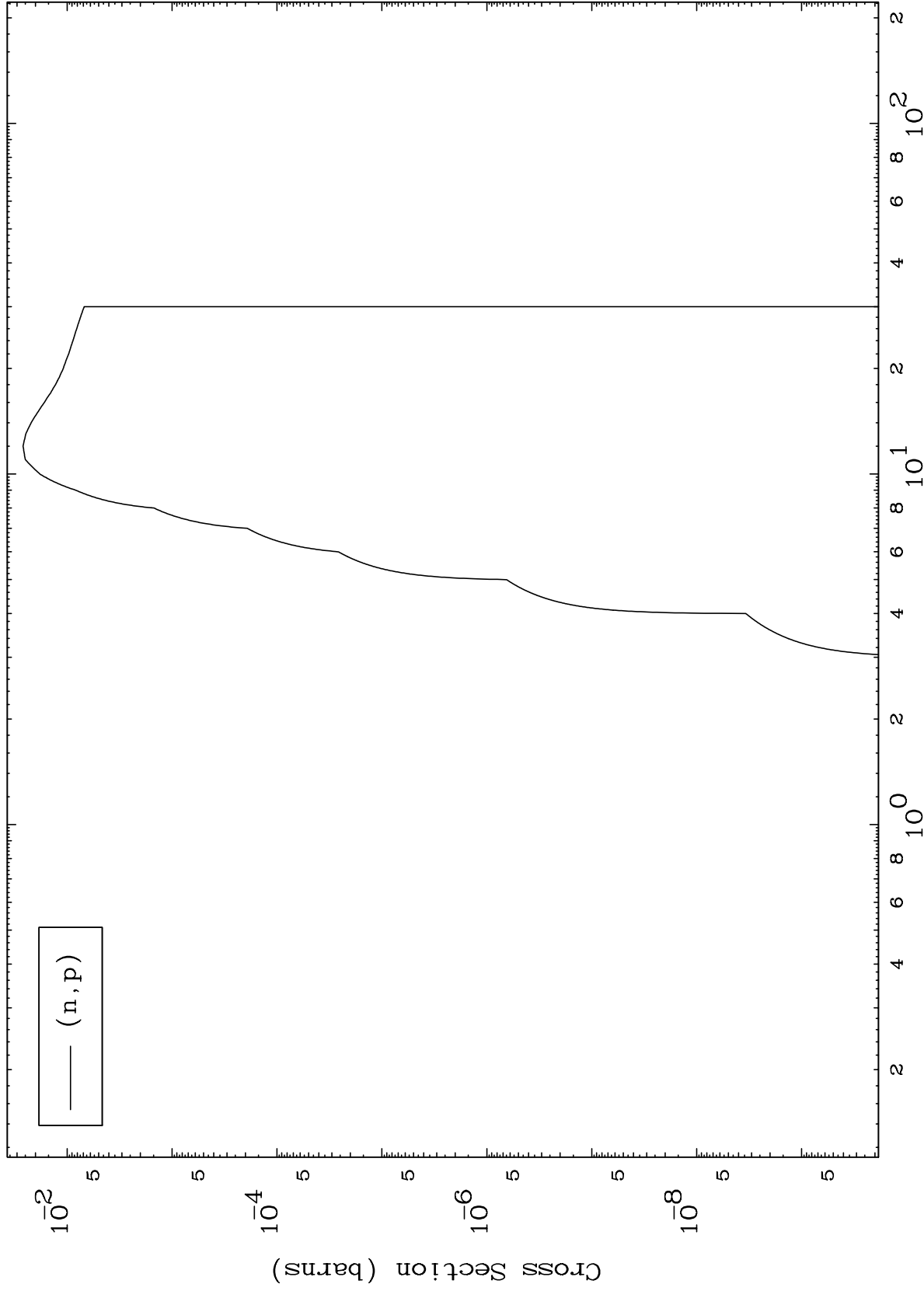


MAT 6884

(t,p) Levels

69-Tm-155m

0 Kelvin Cross Sections



9

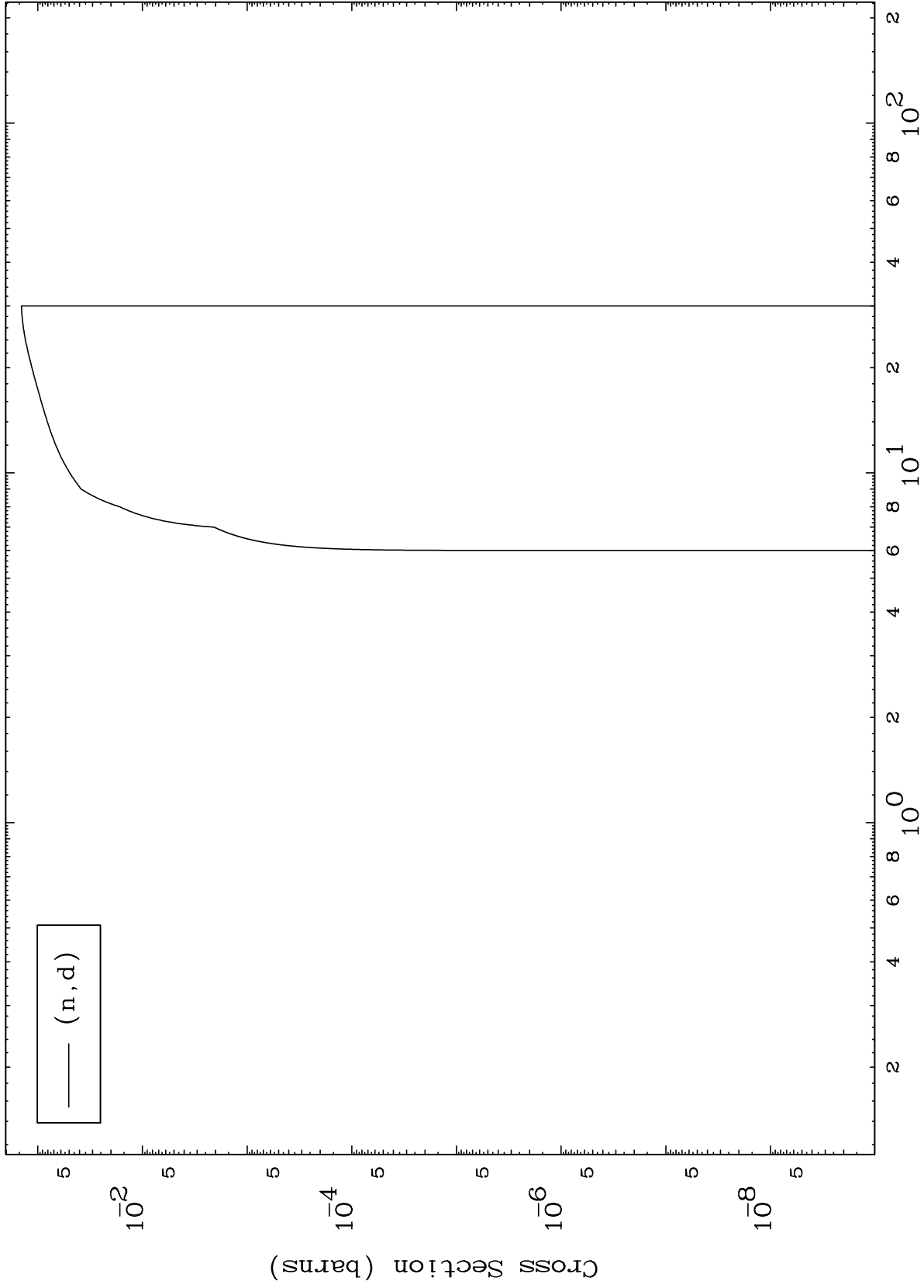
Incident Energy (MeV)

69-Tm-155m

MAT 6884

(t,d) Levels  
0 Kelvin Cross Sections

69-Tm-155m



10

Incident Energy (MeV)

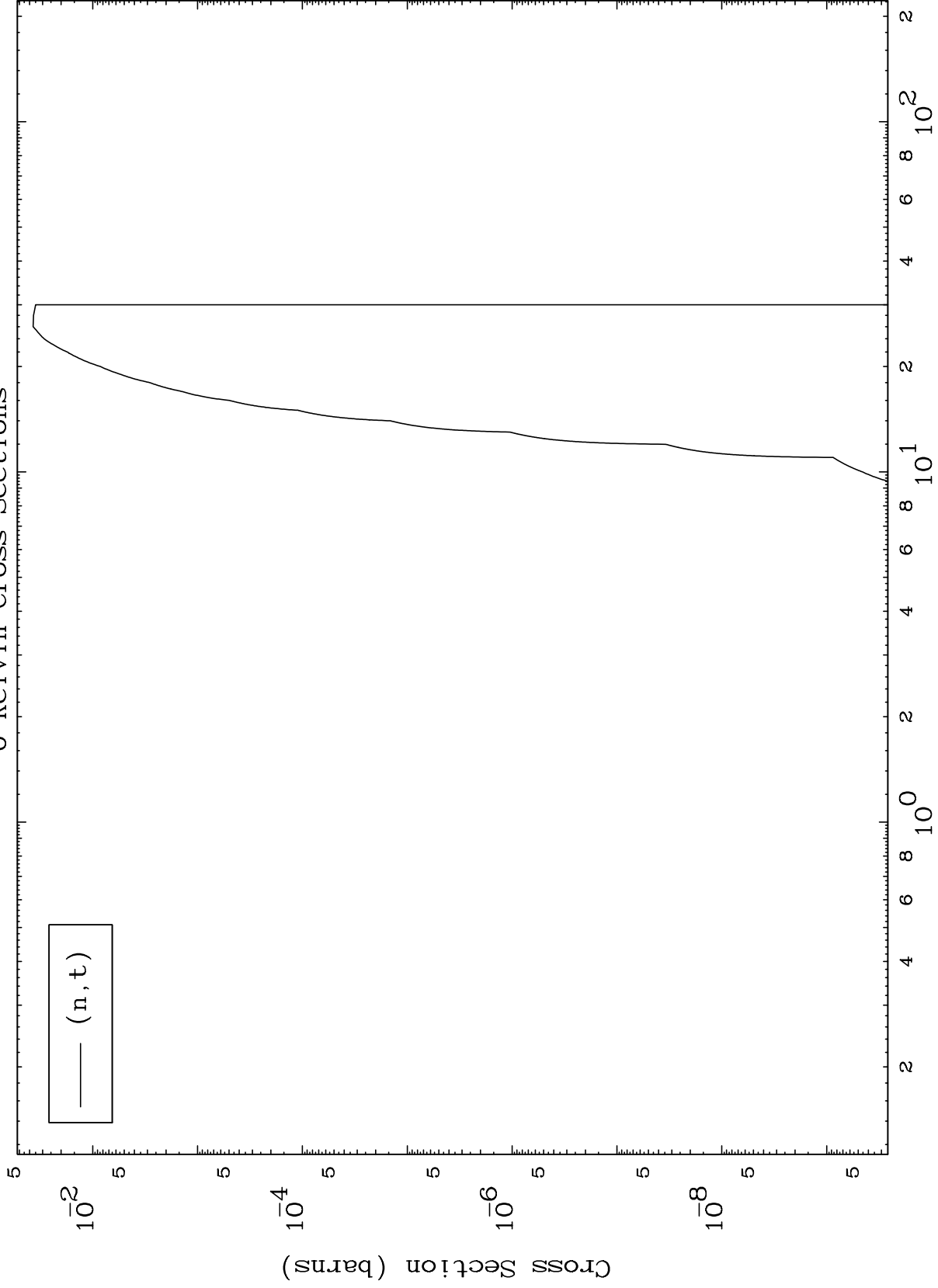
69-Tm-155m

MAT 6884

(t, t) Levels

69-Tm-155m

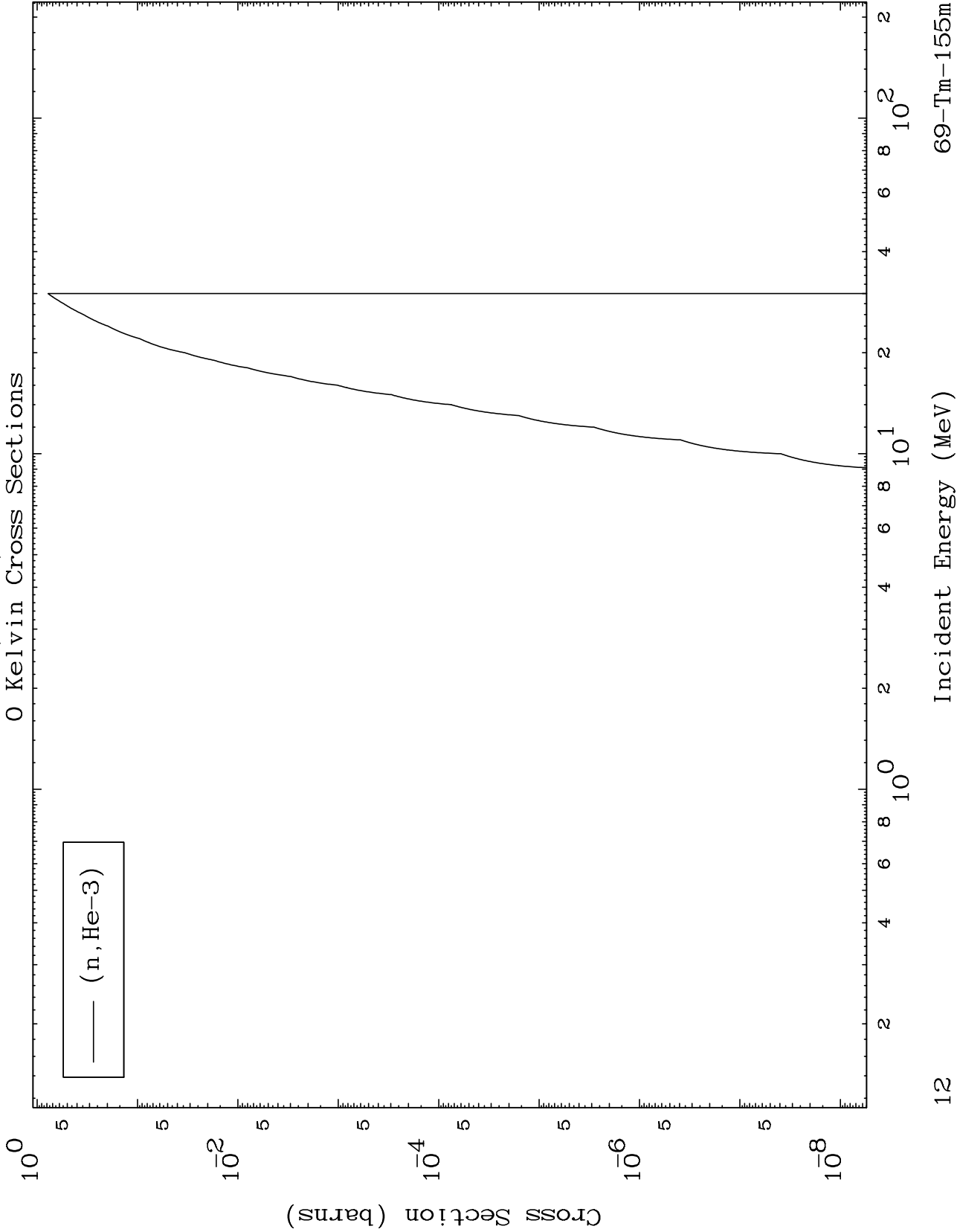
0 Kelvin Cross Sections



MAT 6884

(t,He3) Levels

69-Tm-155m

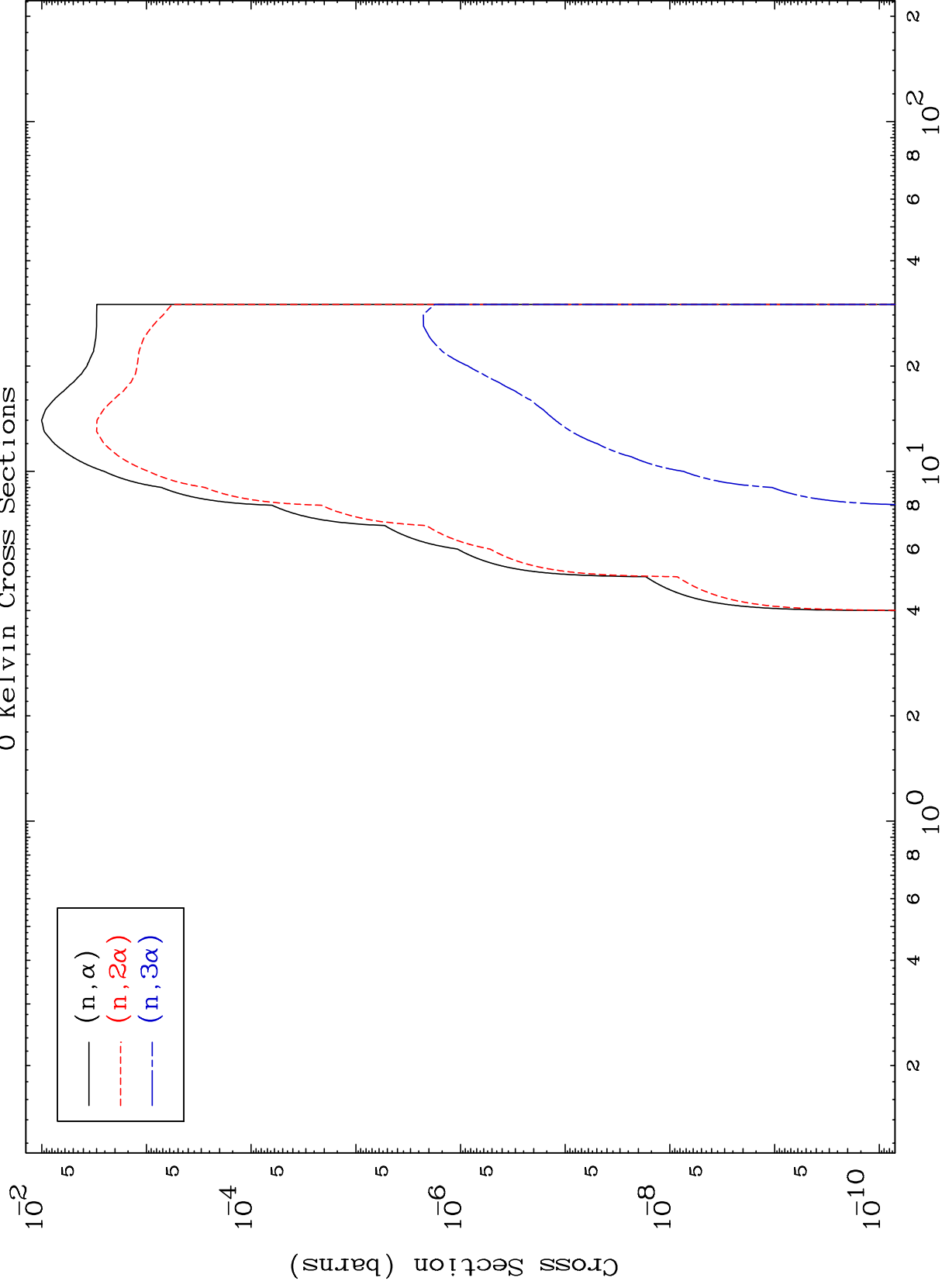


MAT 6884

(t,  $\alpha$ ) Levels

69-Tm-155m

0 Kelvin Cross Sections

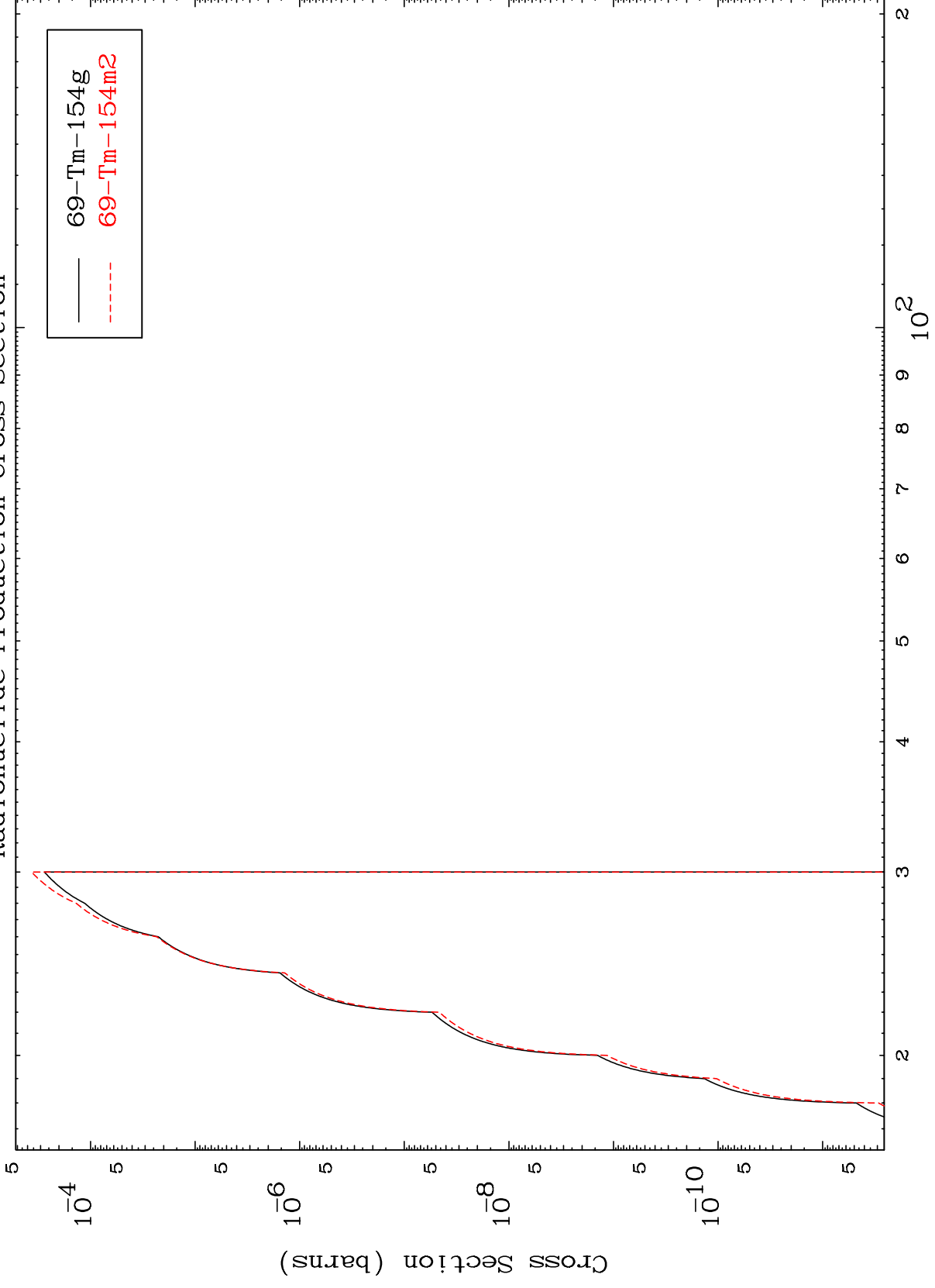


MAT 6884

(n,2n) d

69-Tm-155m

Radionuclide Production Cross Section



69-Tm-154g  
69-Tm-154m2

14

Incident Energy (MeV)

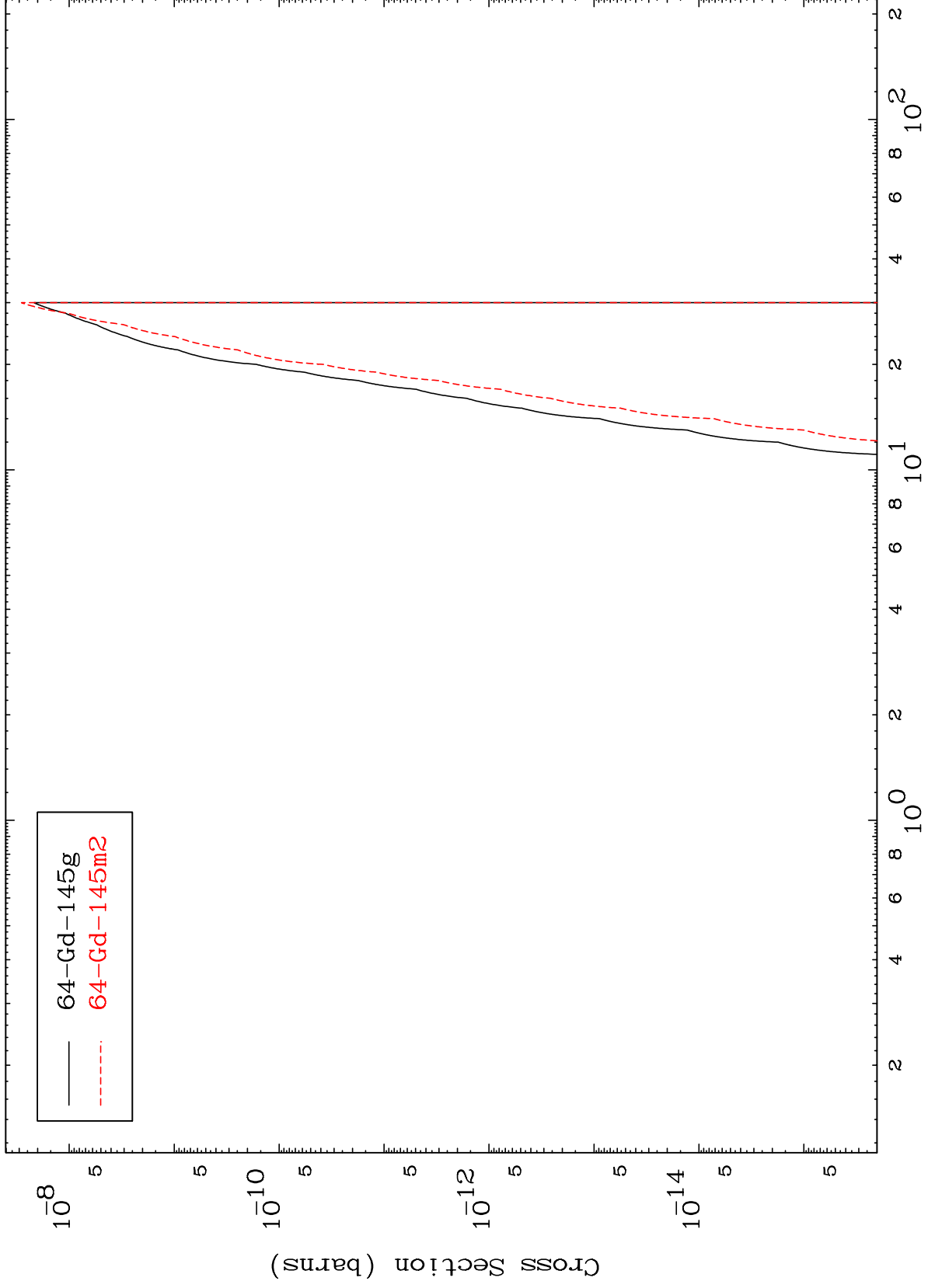
69-Tm-155m

MAT 6884

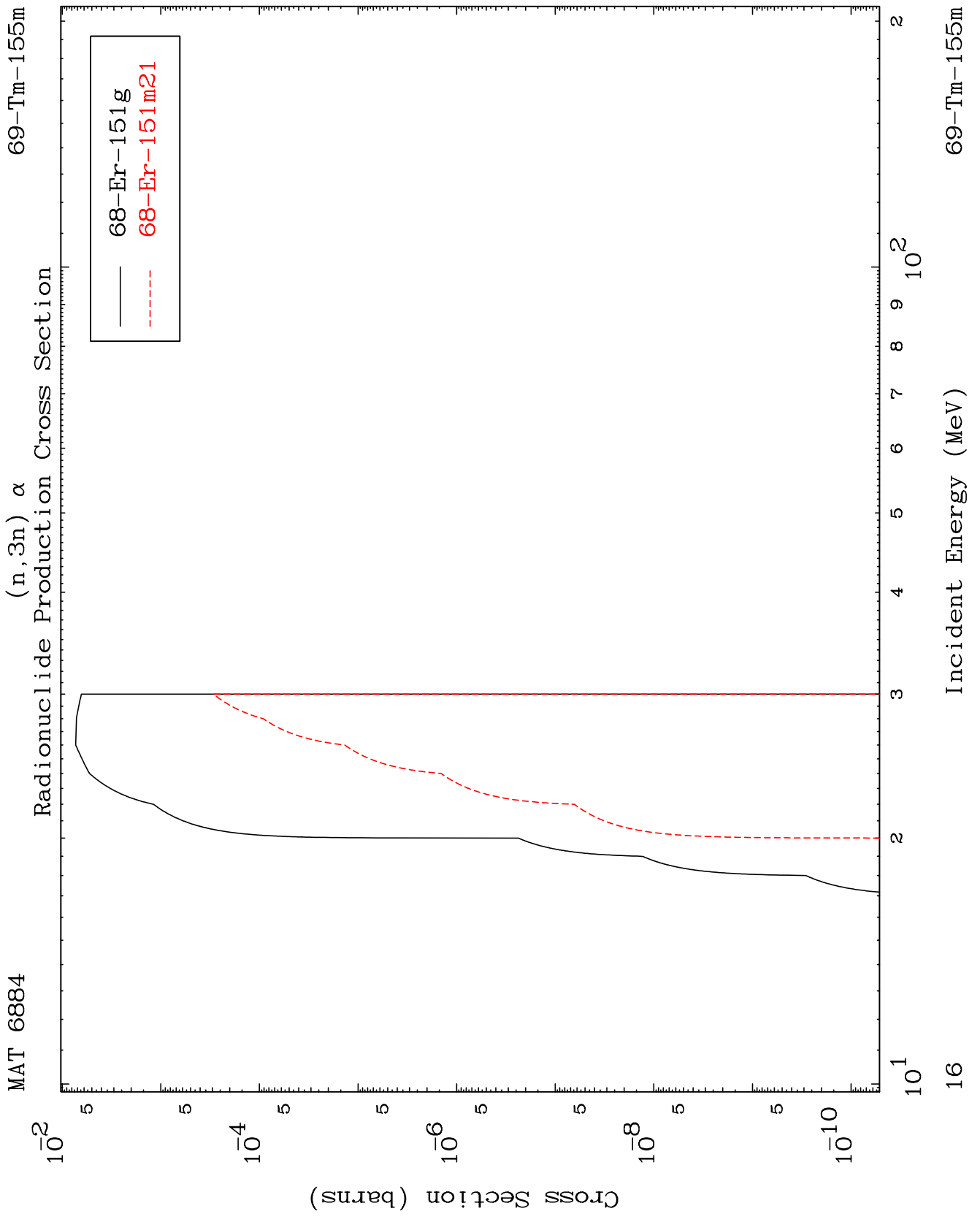
(n,n') 3 $\alpha$

69-Tm-155m

Radionuclide Production Cross Section



64-Gd-145g  
64-Gd-145m2

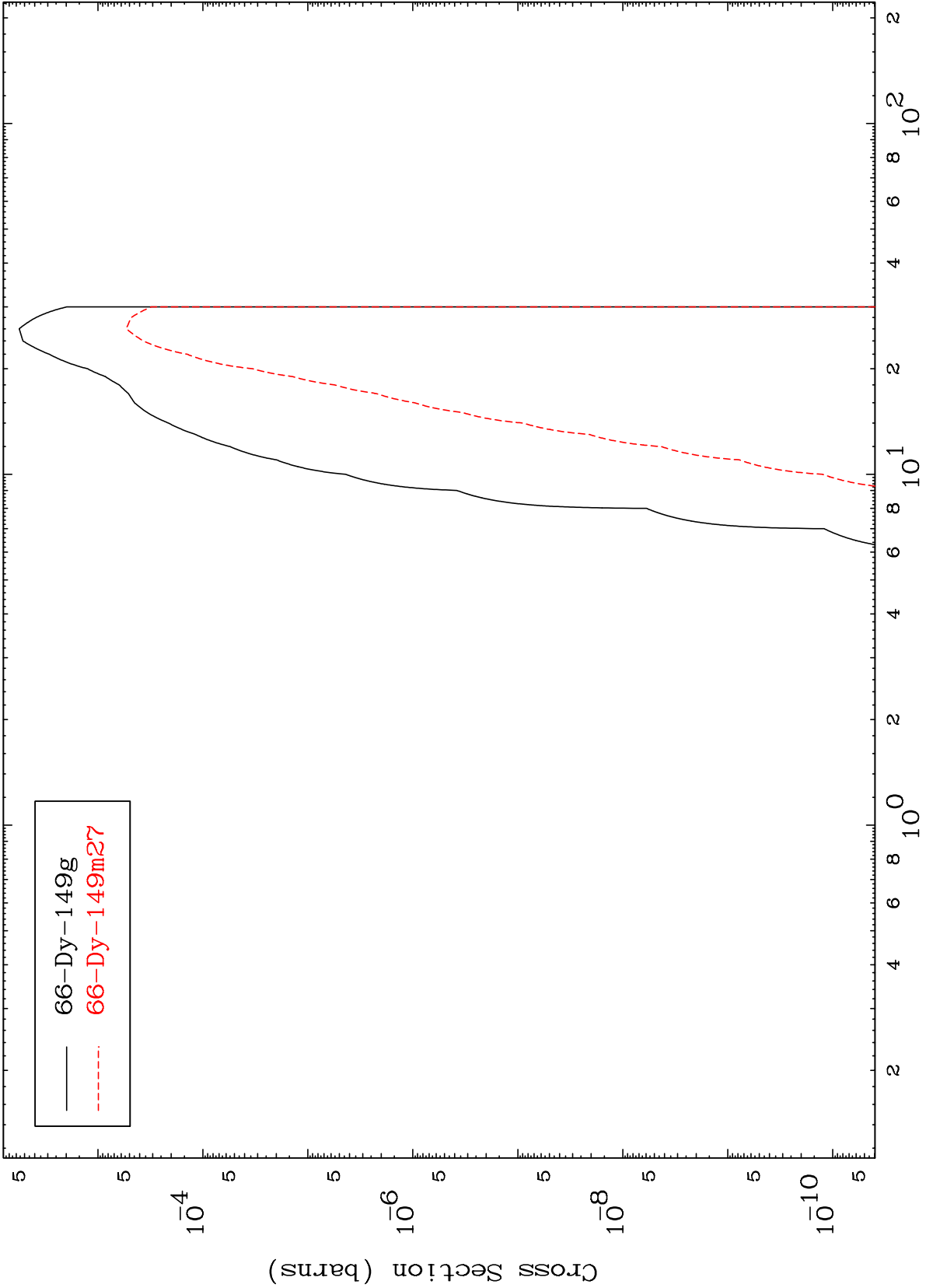


MAT 6884

(n,n') 2 $\alpha$

69-Tm-155m

Radionuclide Production Cross Section

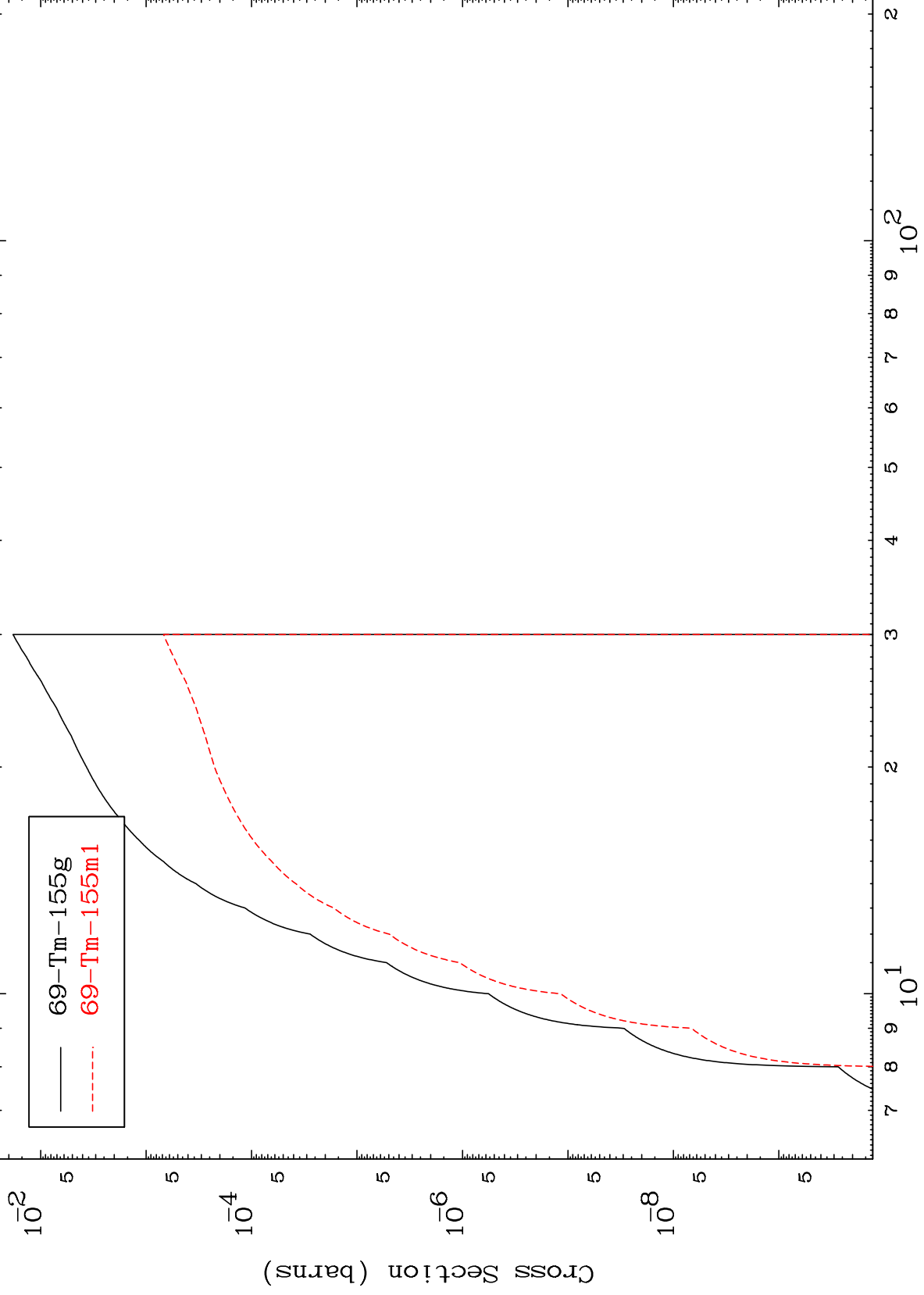


MAT 6884

(n,n') d

69-Tm-155m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

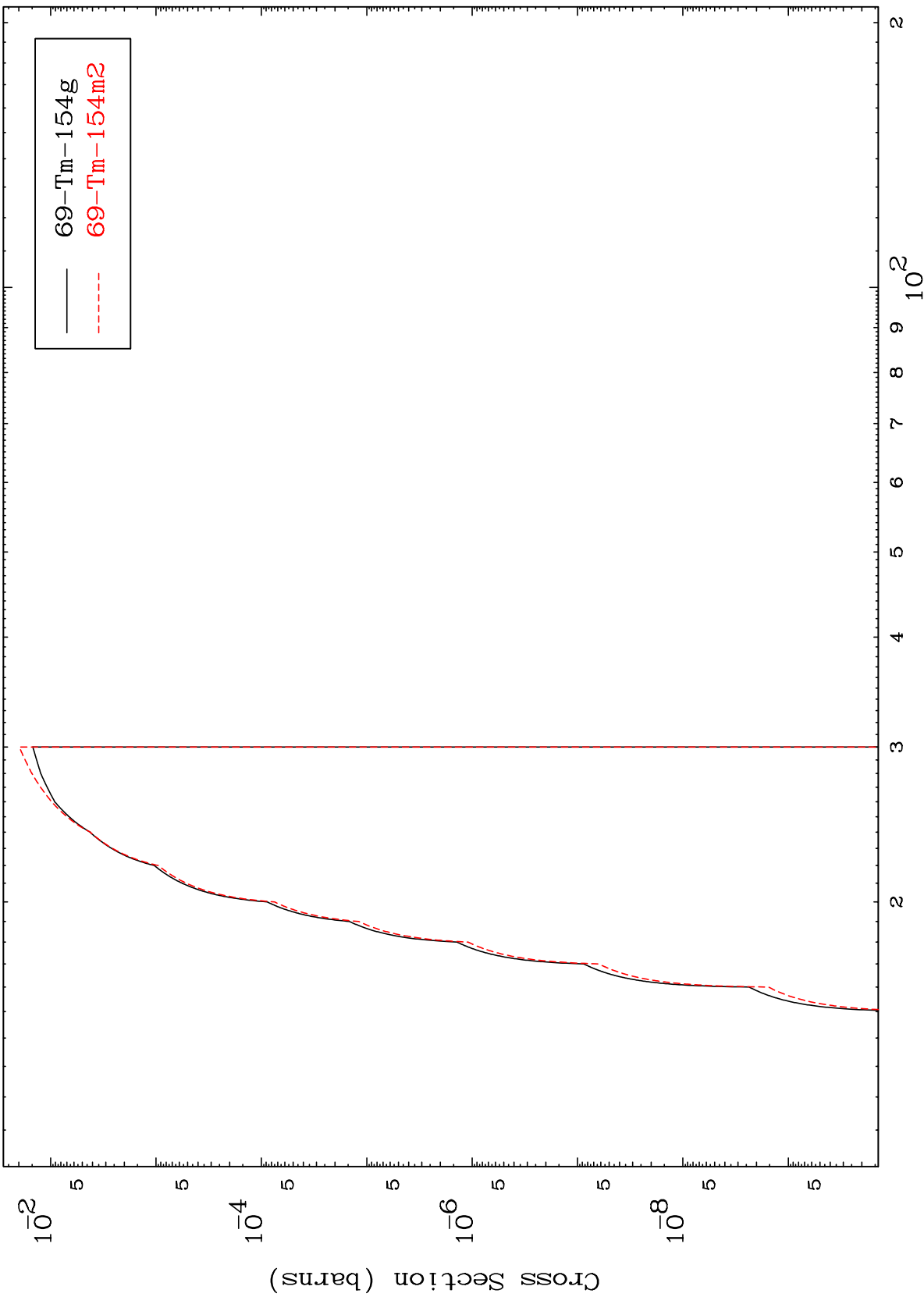
69-Tm-155m

MAT 6884

(n,n') t

69-Tm-155m

Radionuclide Production Cross Section



19

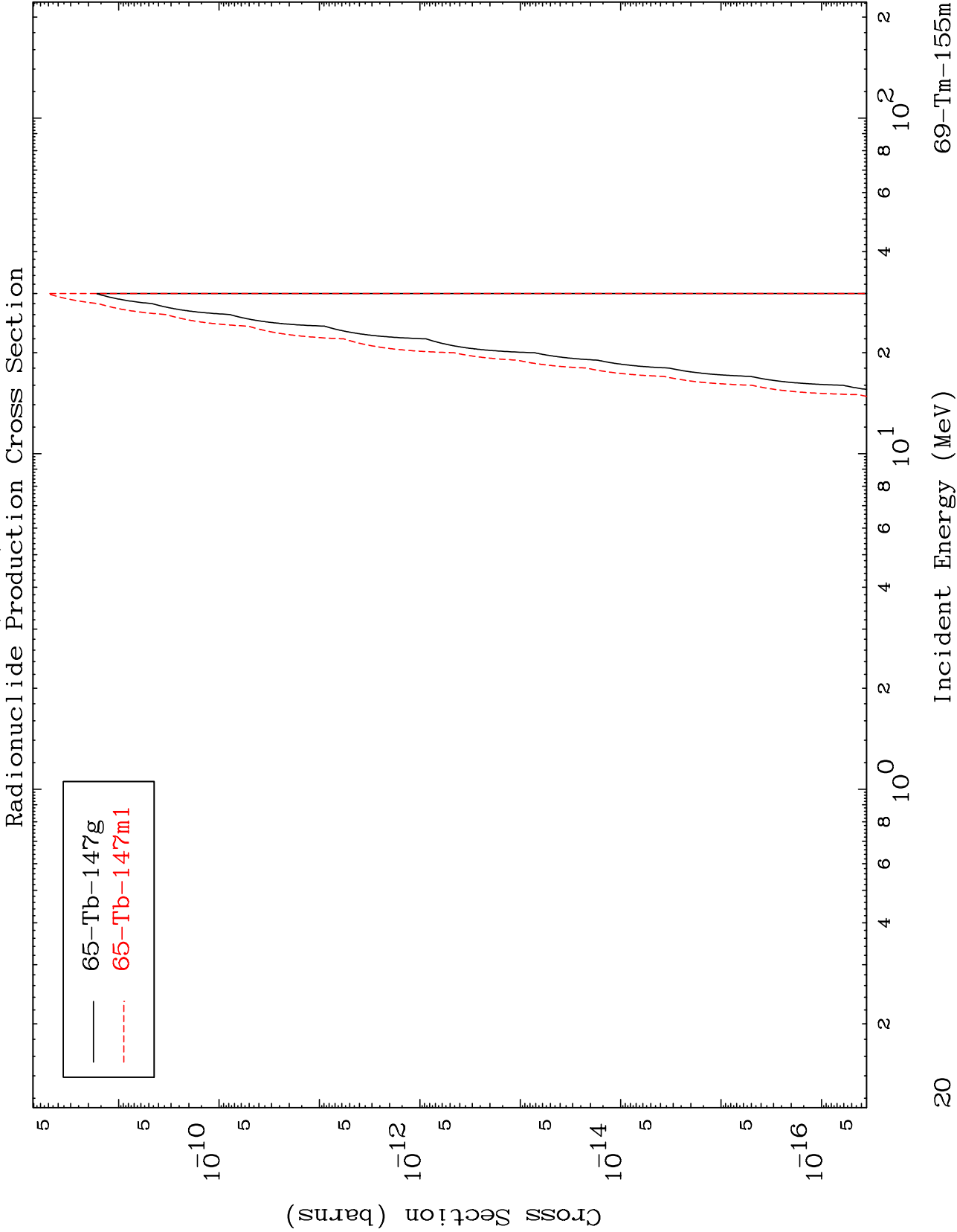
Incident Energy (MeV)

69-Tm-155m

MAT 6884

(n,n') d,2α

69-Tm-155m

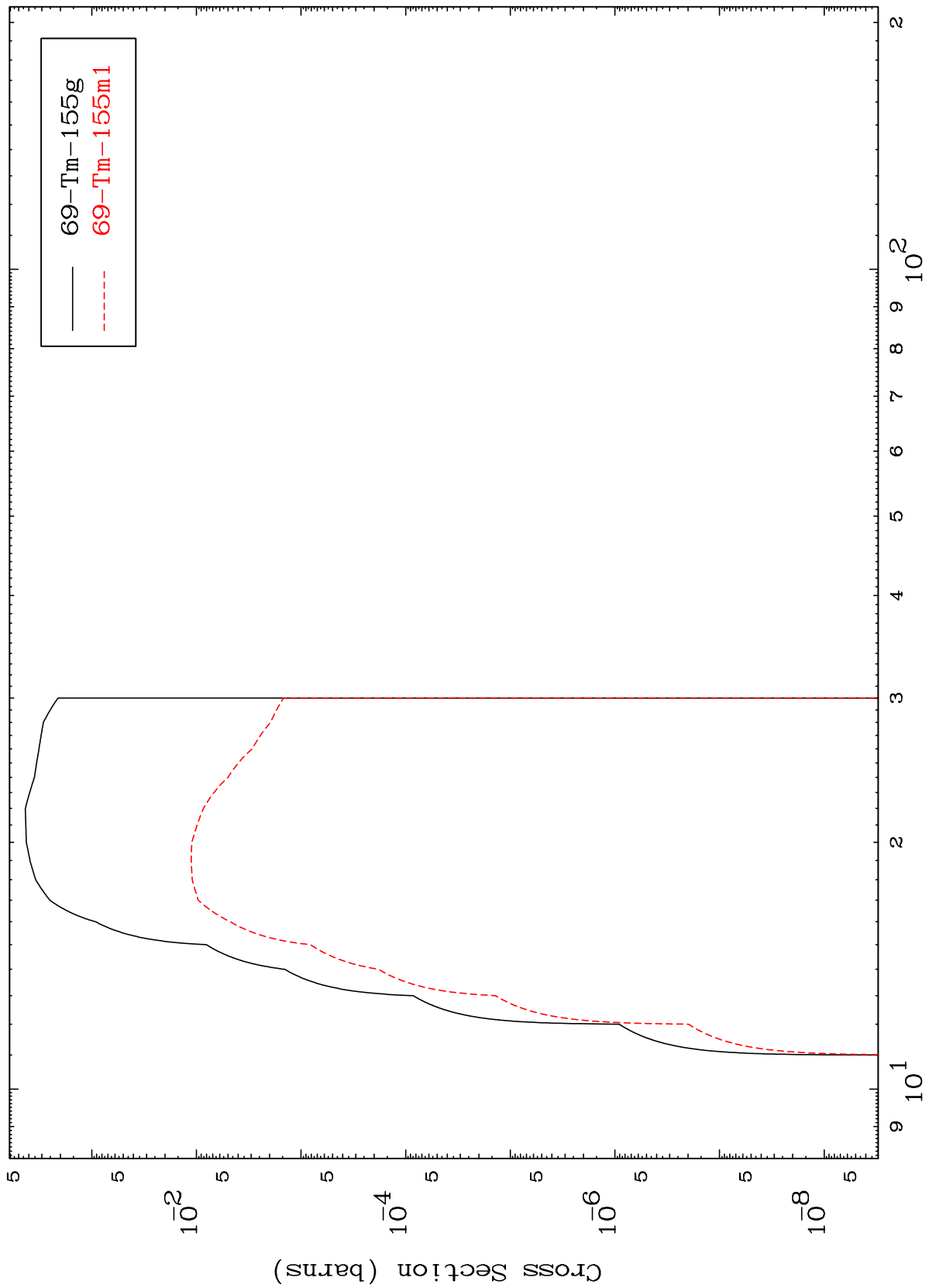


MAT 6884

(n,2n) p

69-Tm-155m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

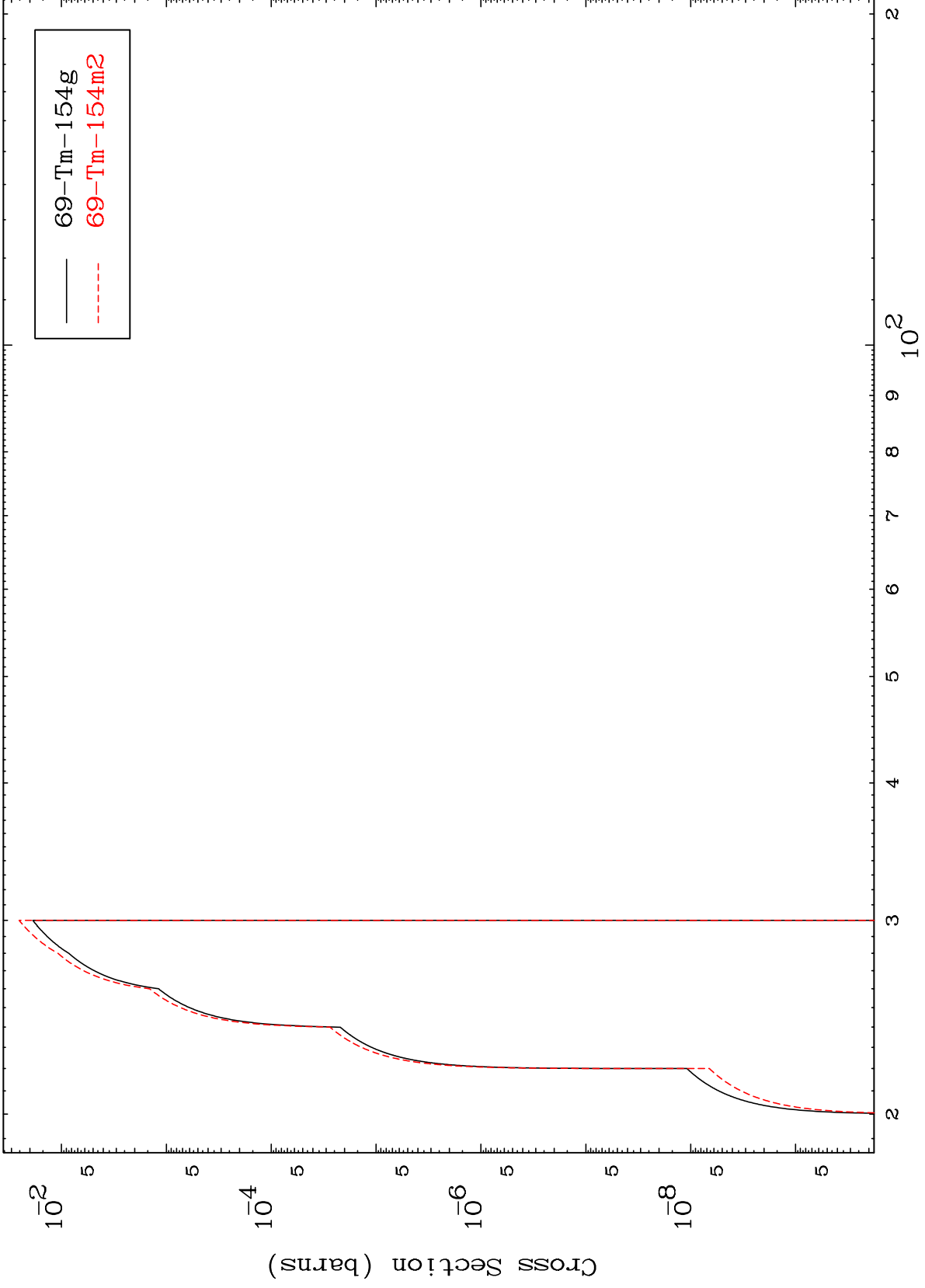
69-Tm-155m

MAT 6884

(n,3n) p

69-Tm-155m

Radionuclide Production Cross Section



22

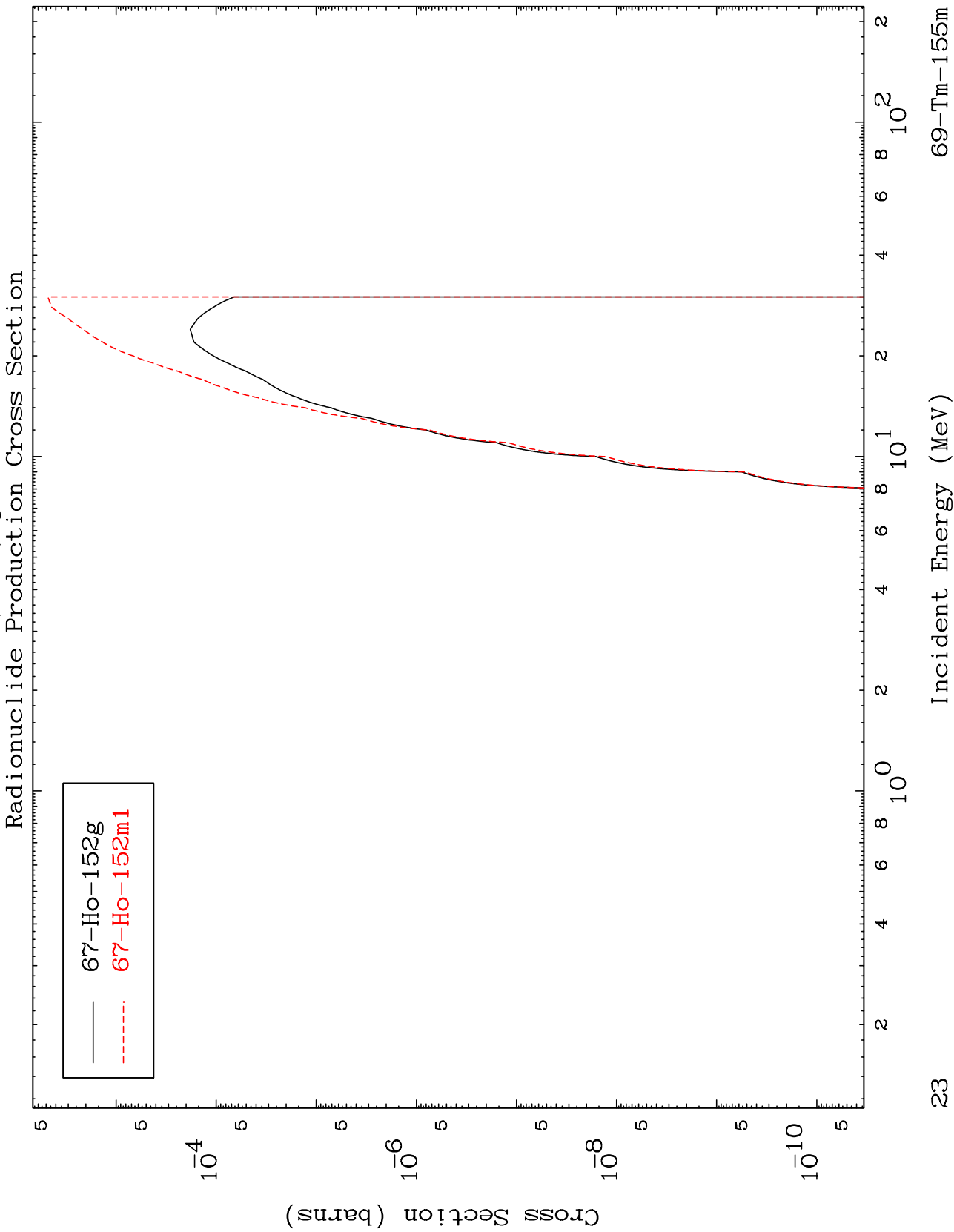
Incident Energy (MeV)

69-Tm-155m

MAT 6884

(n,n') p  $\alpha$

69-Tm-155m

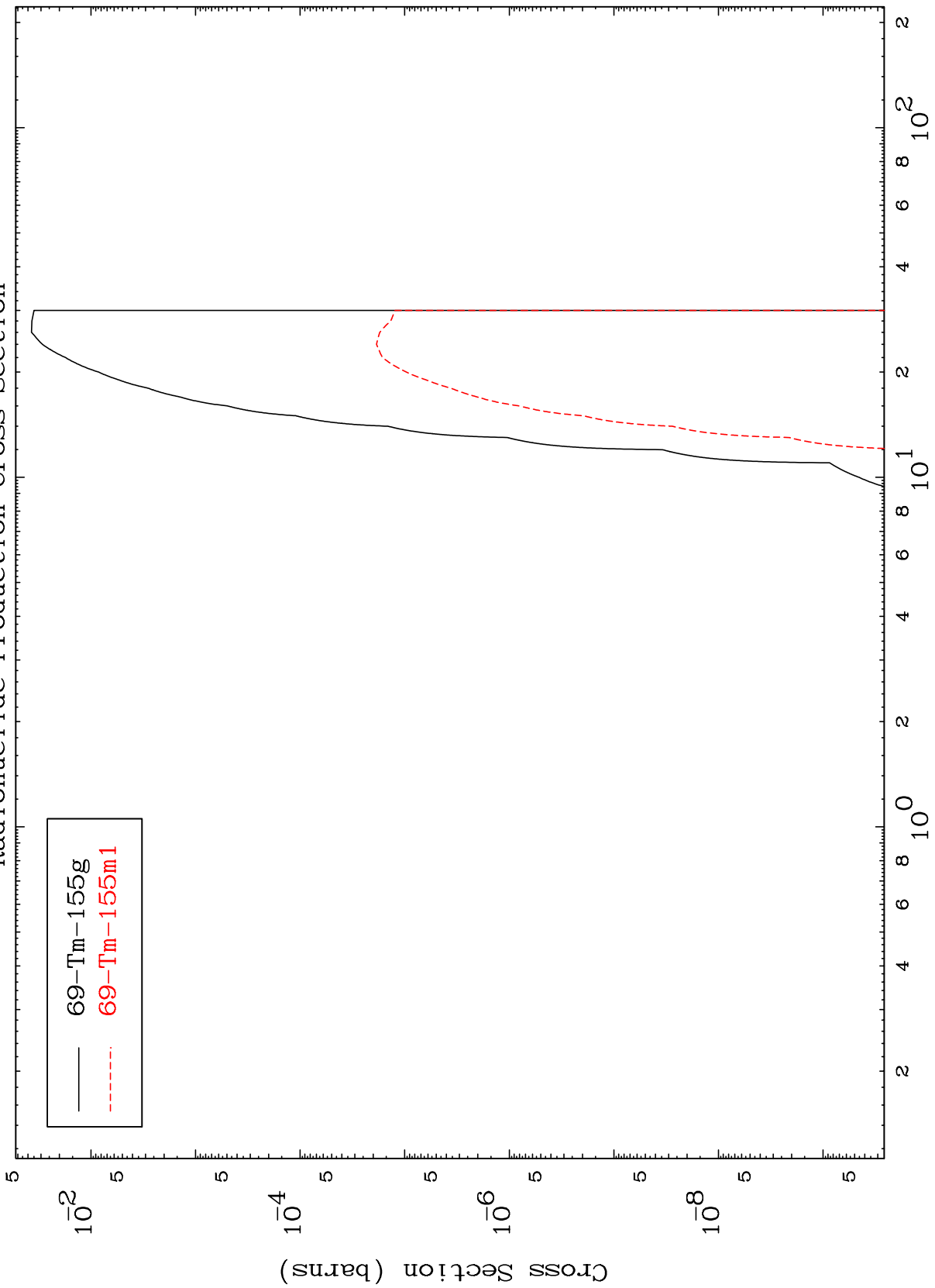


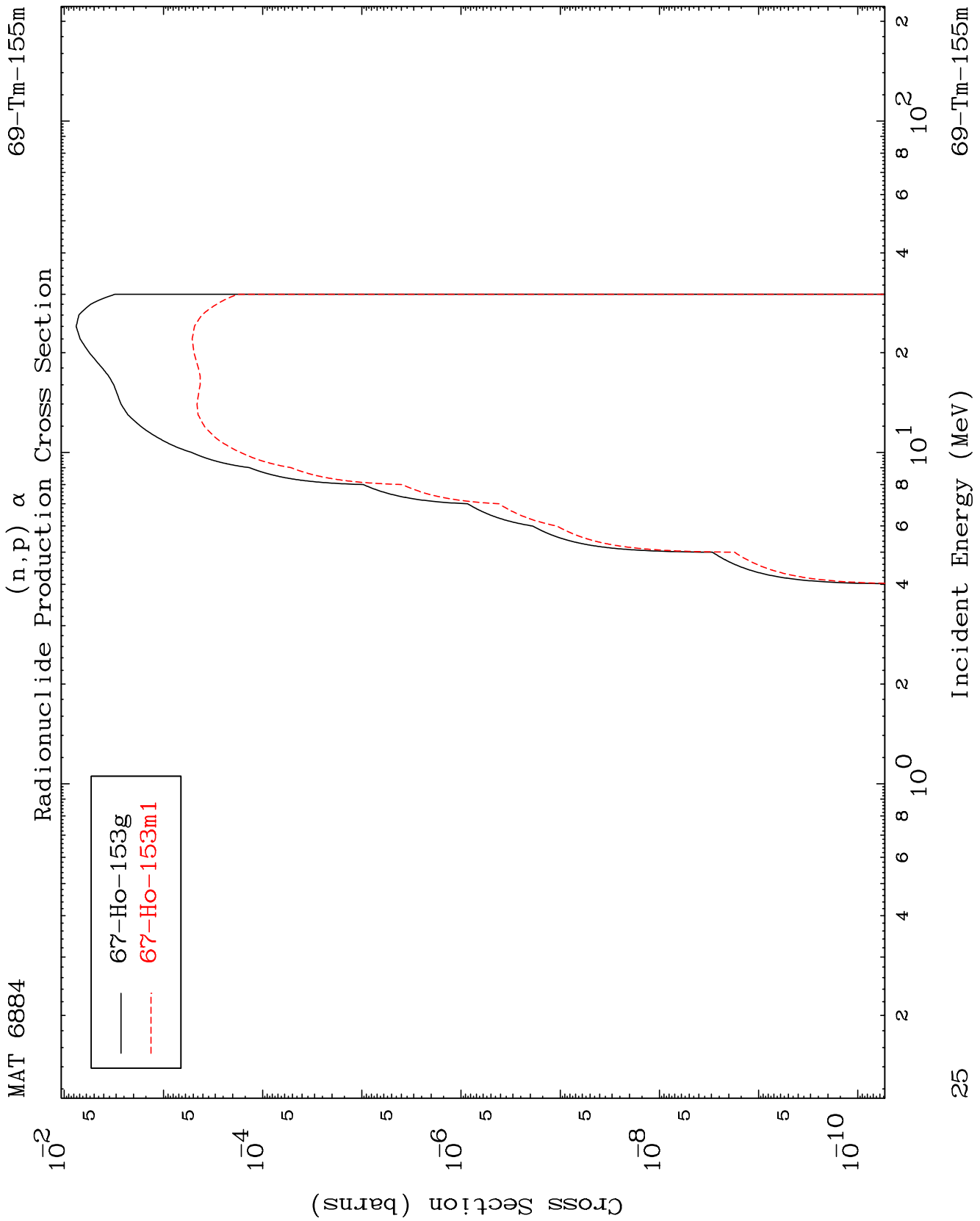
MAT 6884

(n, t)

69-Tm-155m

Radionuclide Production Cross Section



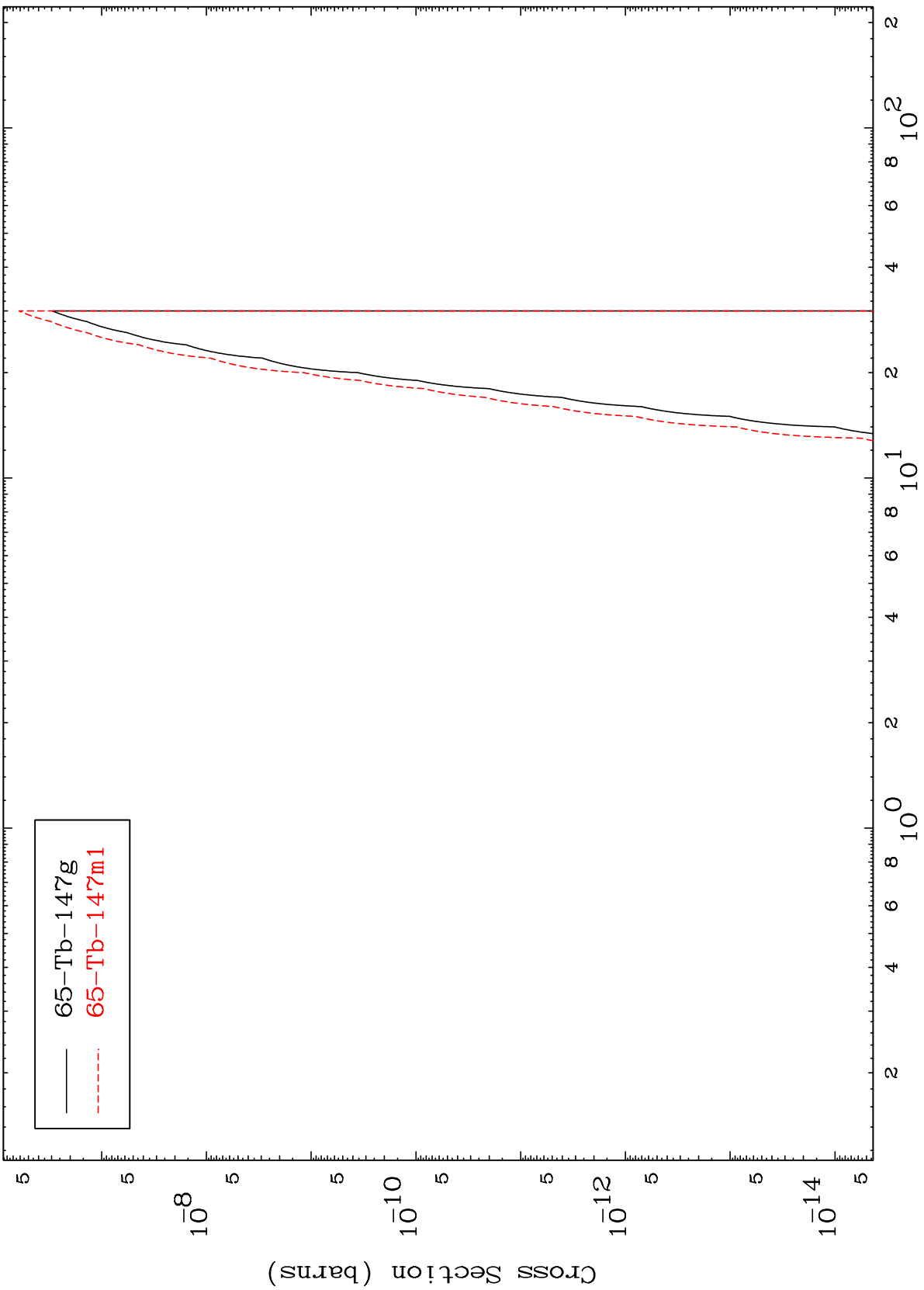


MAT 6884

(n,t) 2α

69-Tm-155m

Radionuclide Production Cross Section

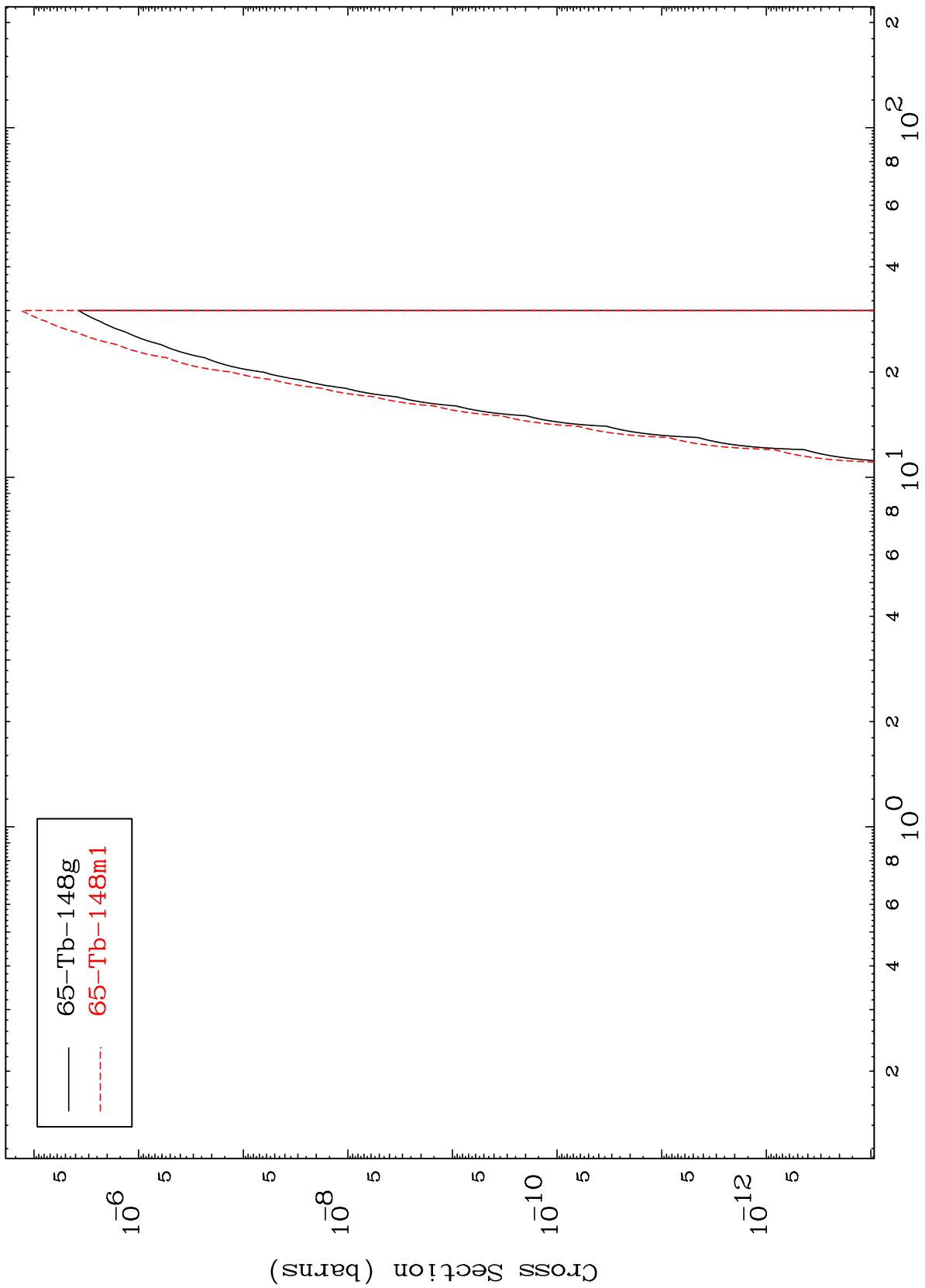


MAT 6884

(n,d)  $2\alpha$

69-Tm-155m

Radionuclide Production Cross Section



MAT 6884

(n,d)  $\alpha$

69-Tm-155m

