

Program EVALPLOT  
(Version 2017-1)

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

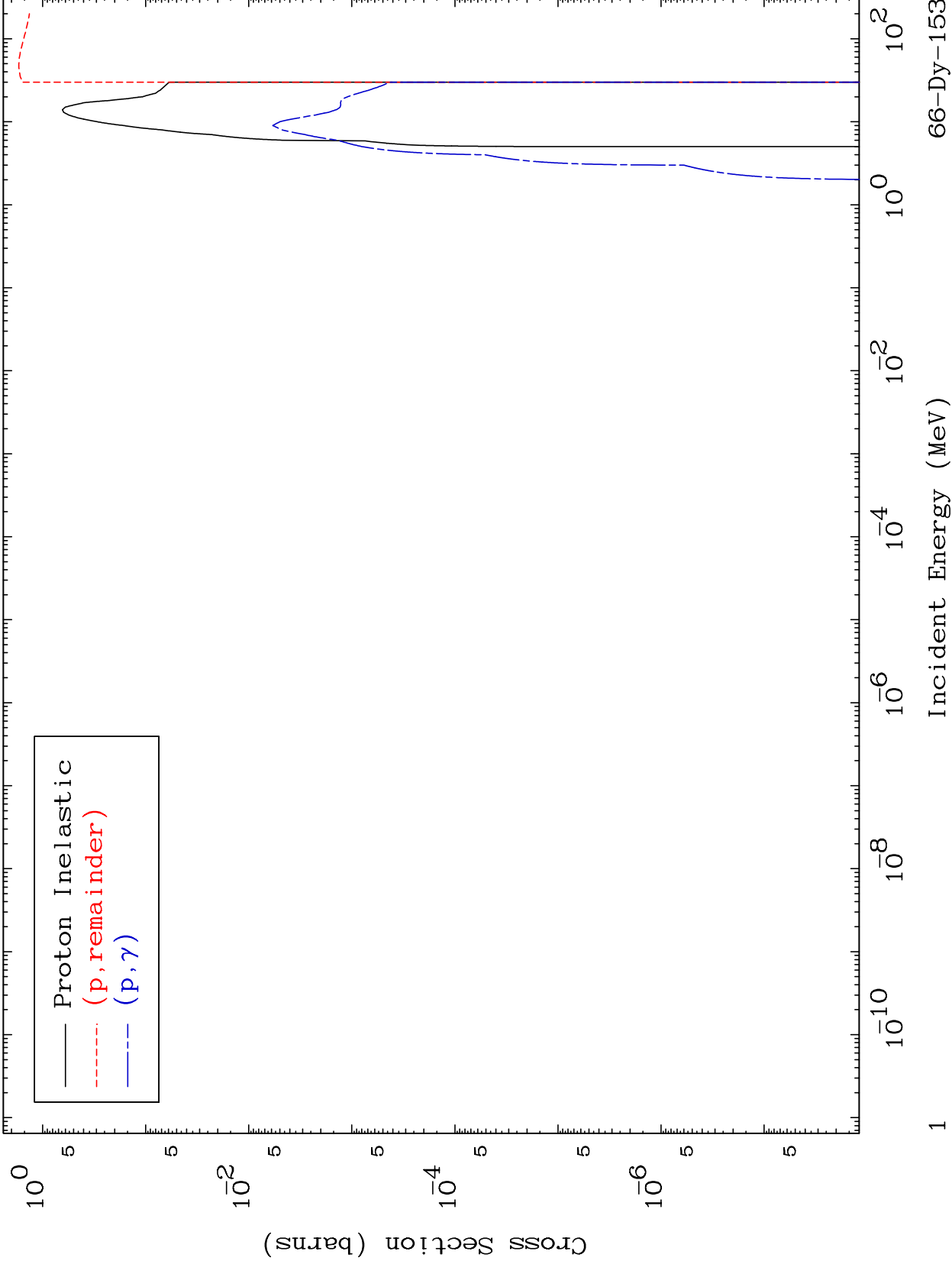
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Press Mouse Button to Start

MAT 6616

Proton Major  
0 Kelvin Cross Sections

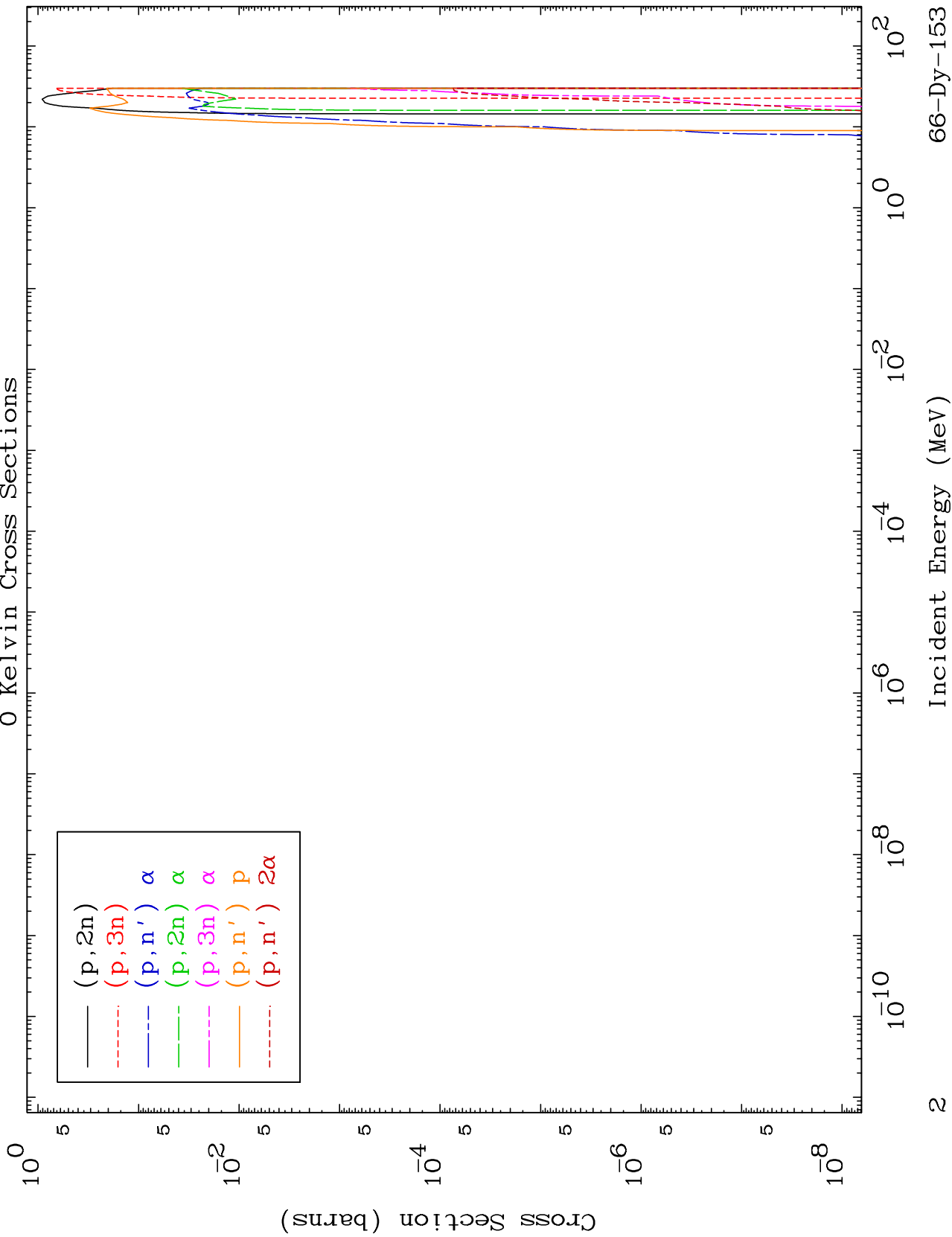
66-Dy-153

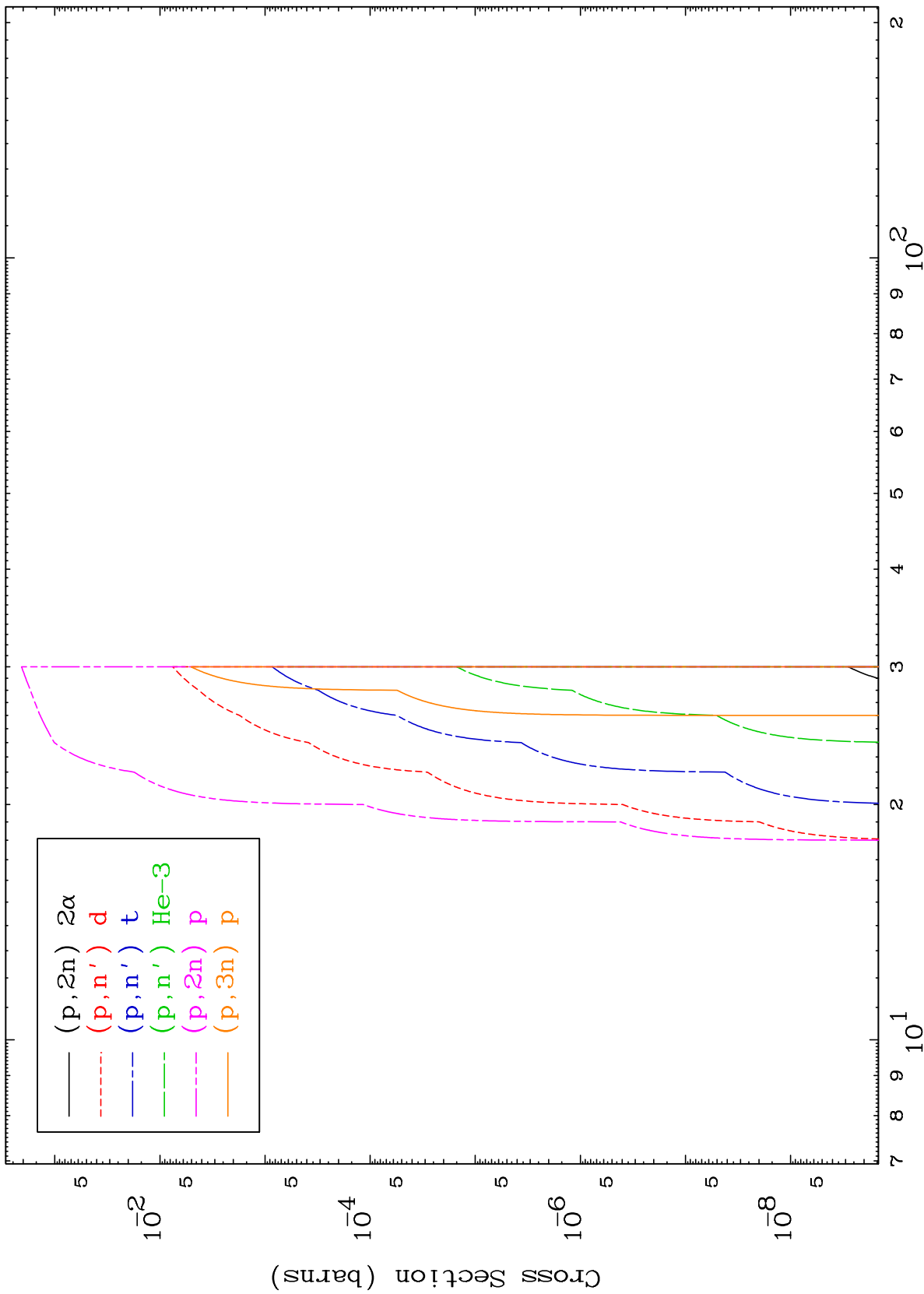


MAT 6616

Proton Neutron Production  
0 Kelvin Cross Sections

66-Dy-153

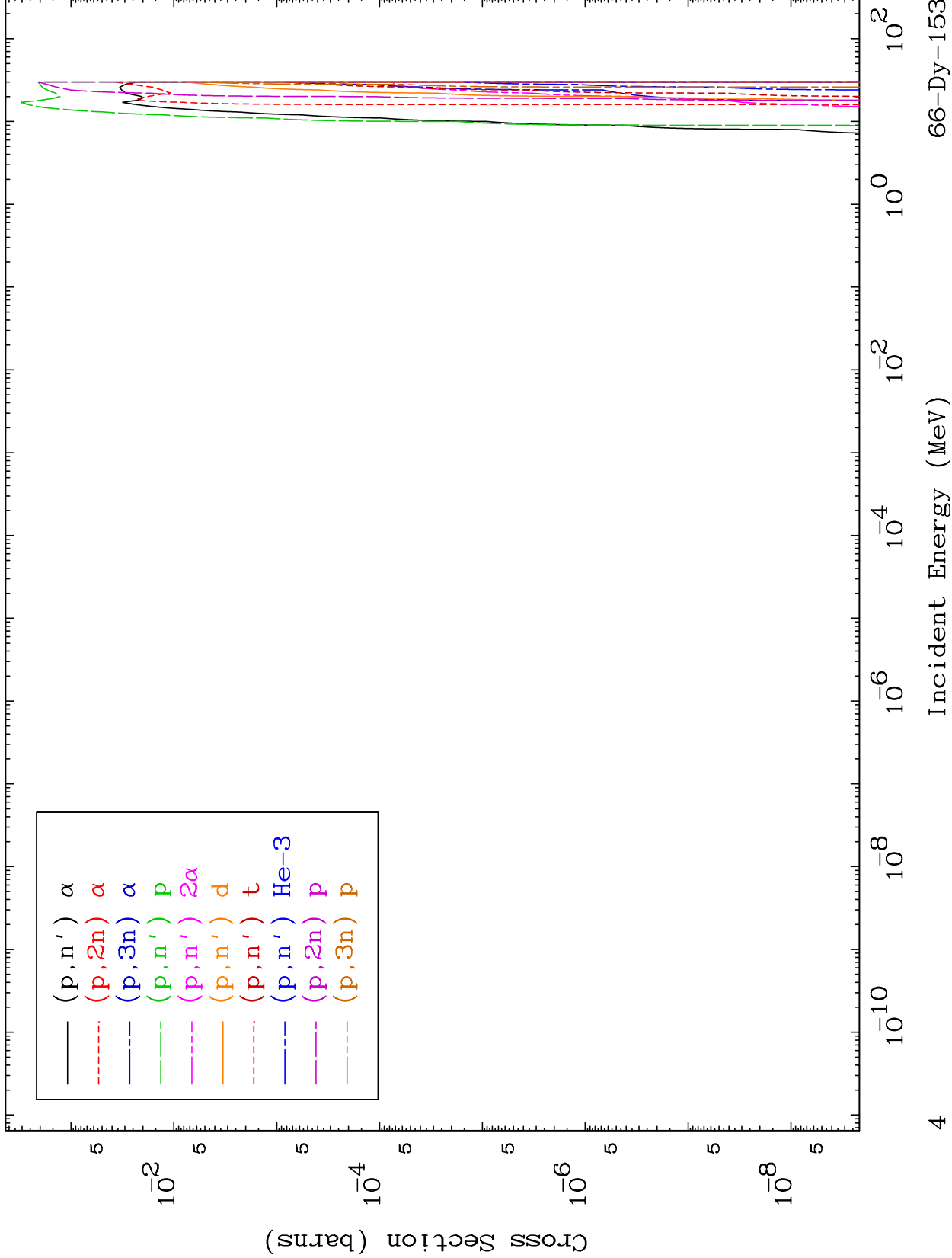




MAT 6616

Proton Charged Particle  
0 Kelvin Cross Sections

66-Dy-153

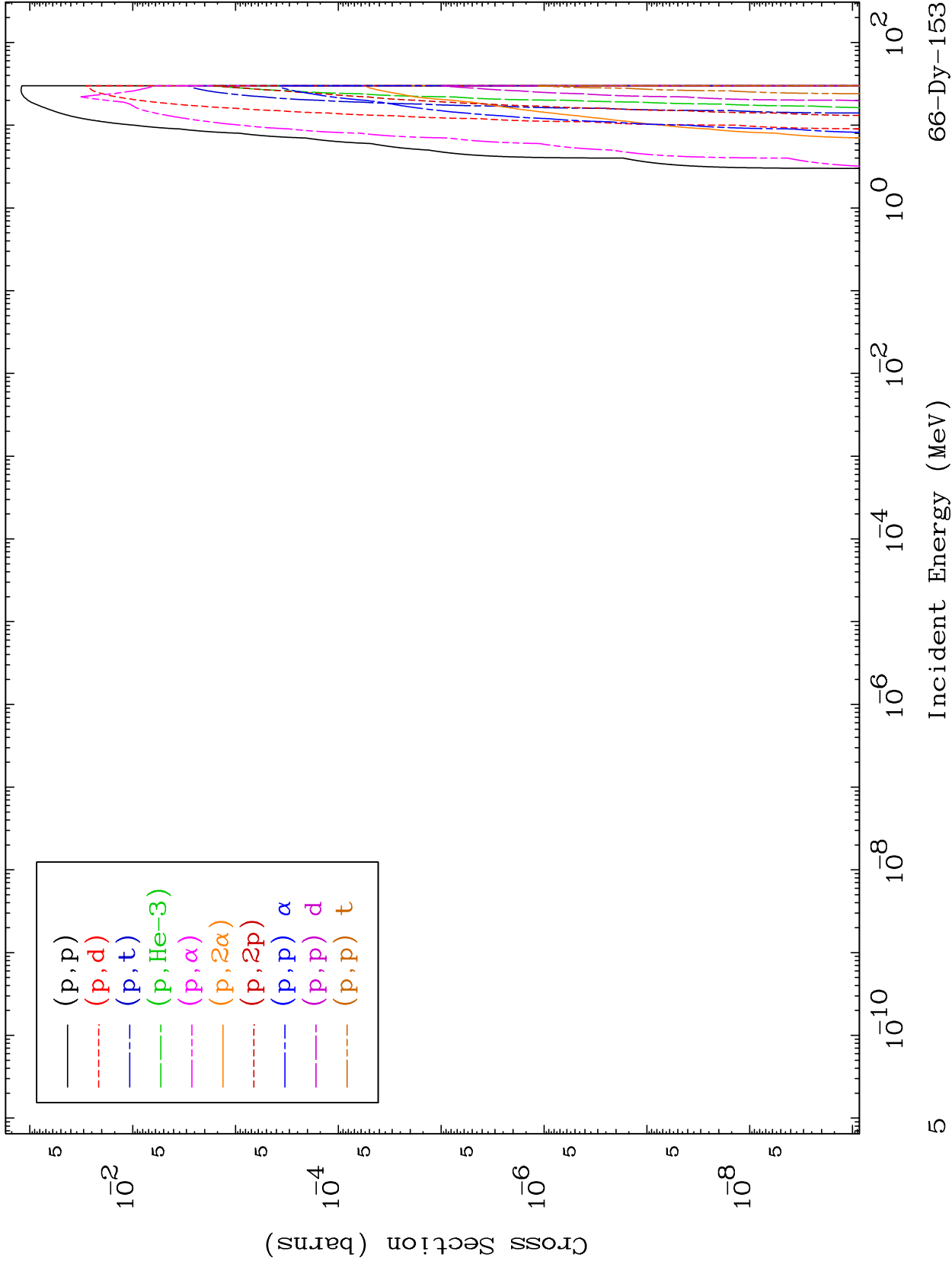


66-Dy-153

MAT 6616

Proton Charged Particle  
0 Kelvin Cross Sections

66-Dy-153

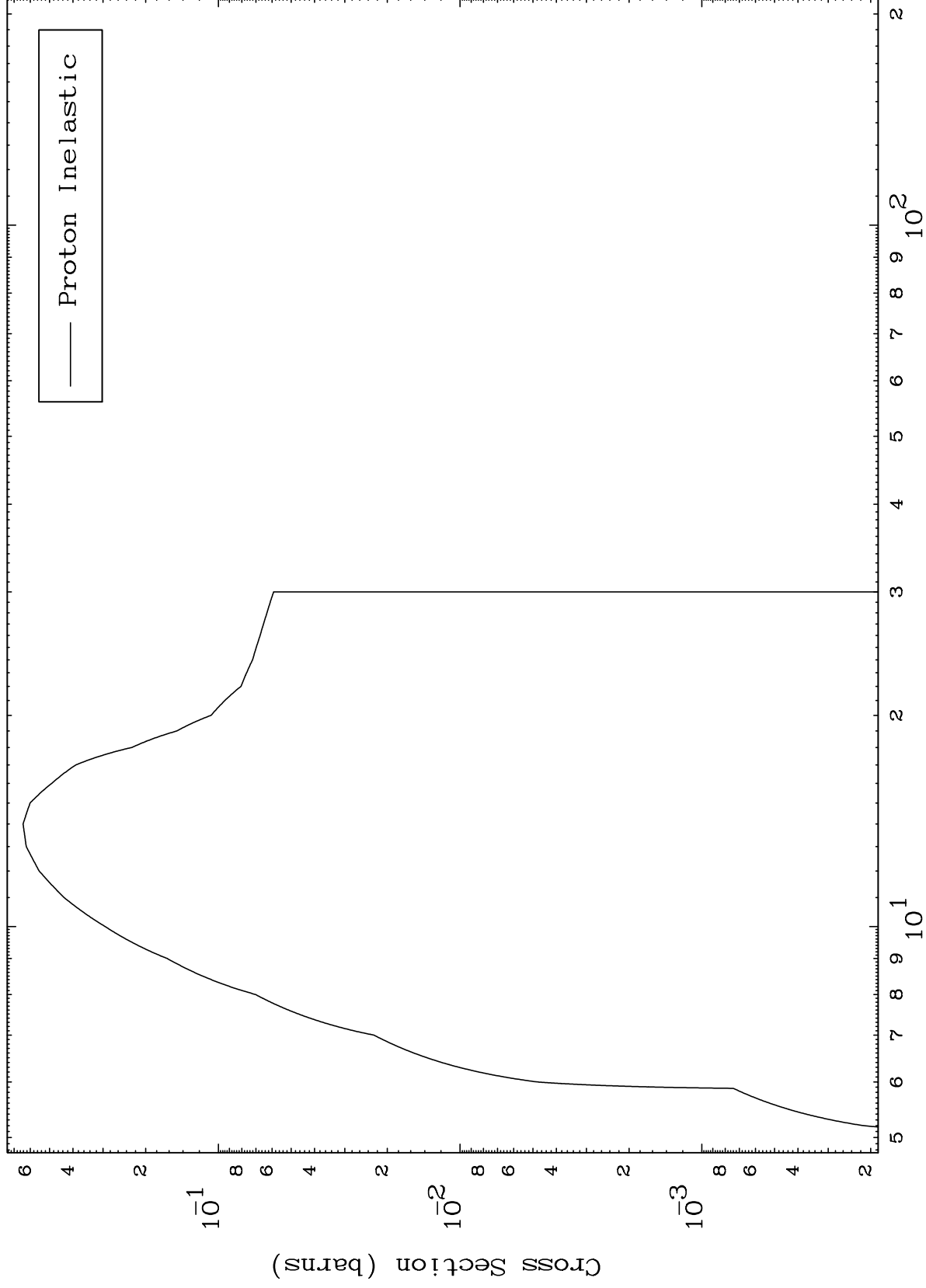


MAT 6616

(p,n') Level

66-Dy-153

0 Kelvin Cross Sections



Incident Energy (MeV)

66-Dy-153

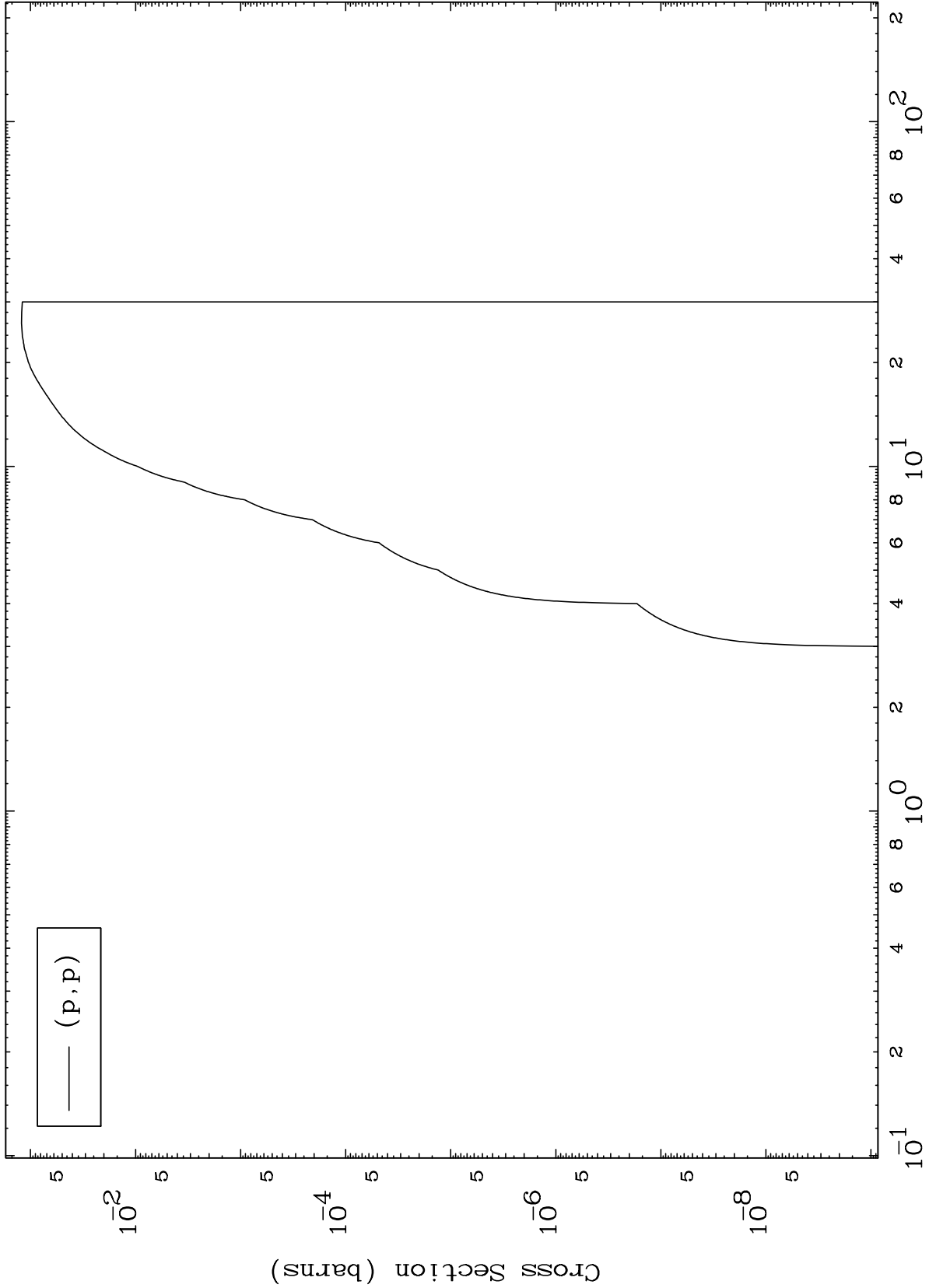
6

MAT 6616

(p,p) Levels

66-Dy-153

0 Kelvin Cross Sections

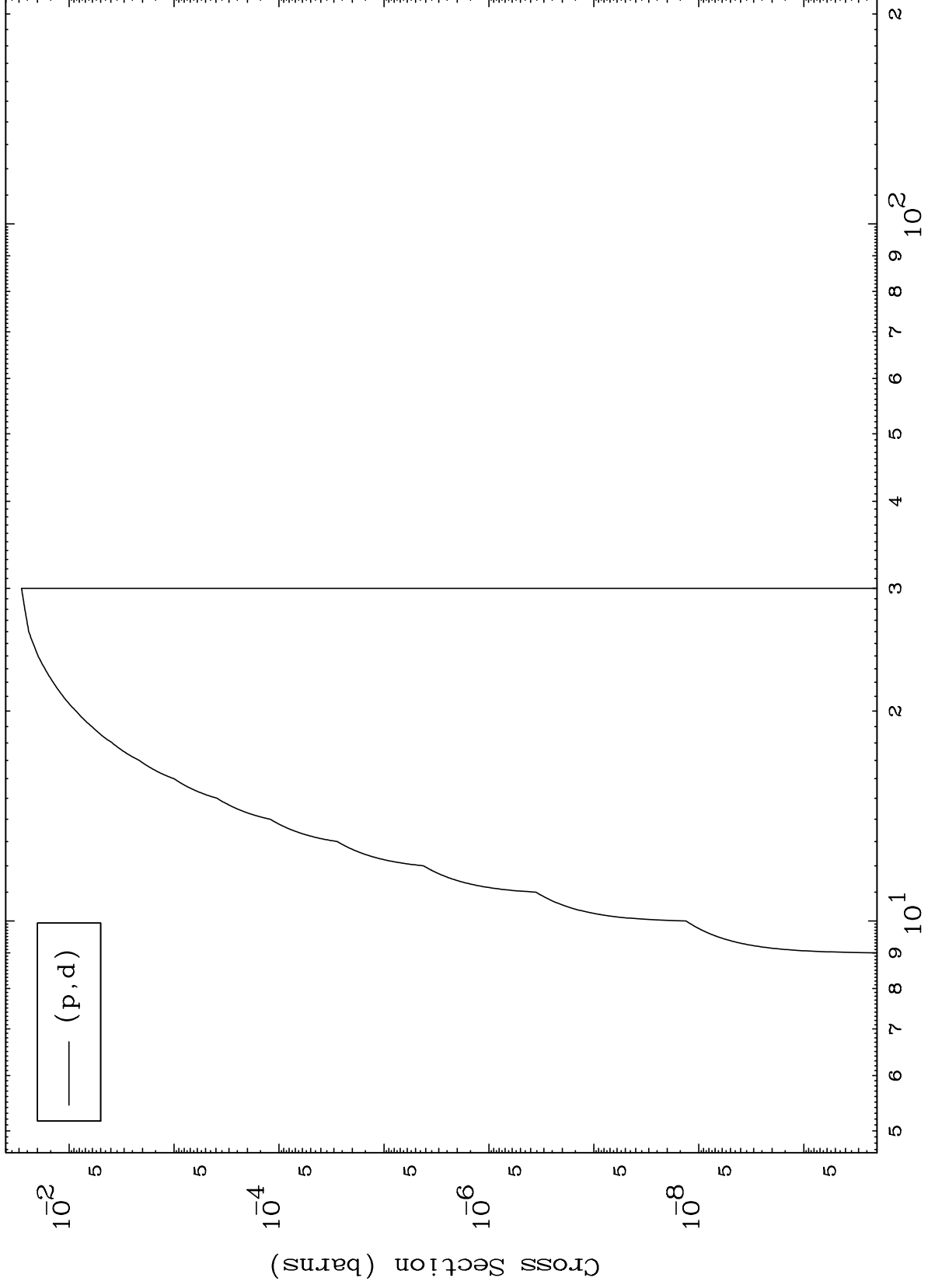


Incident Energy (MeV)

66-Dy-153

7



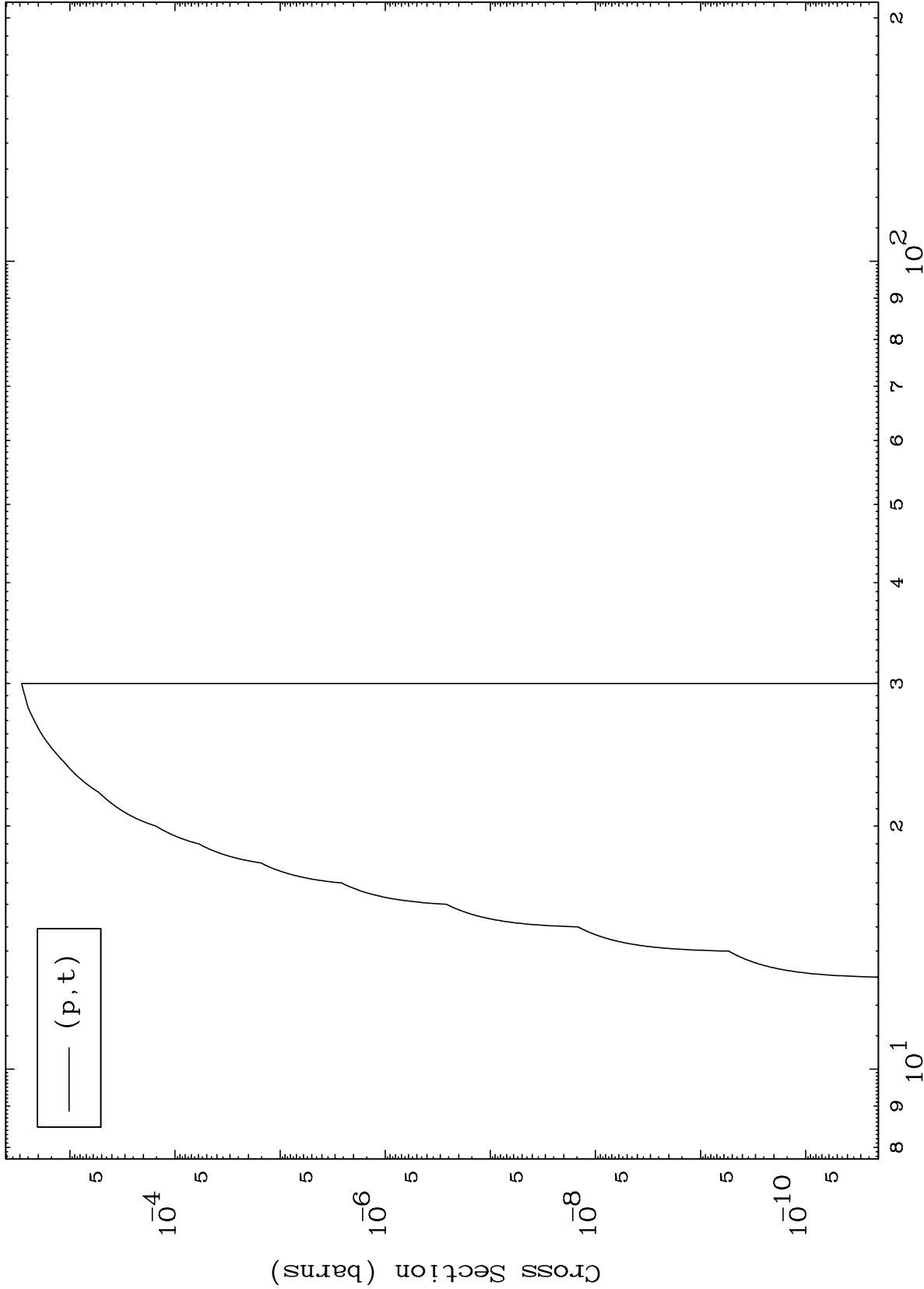


MAT 6616

(p,t) Levels

66-Dy-153

0 Kelvin Cross Sections



9

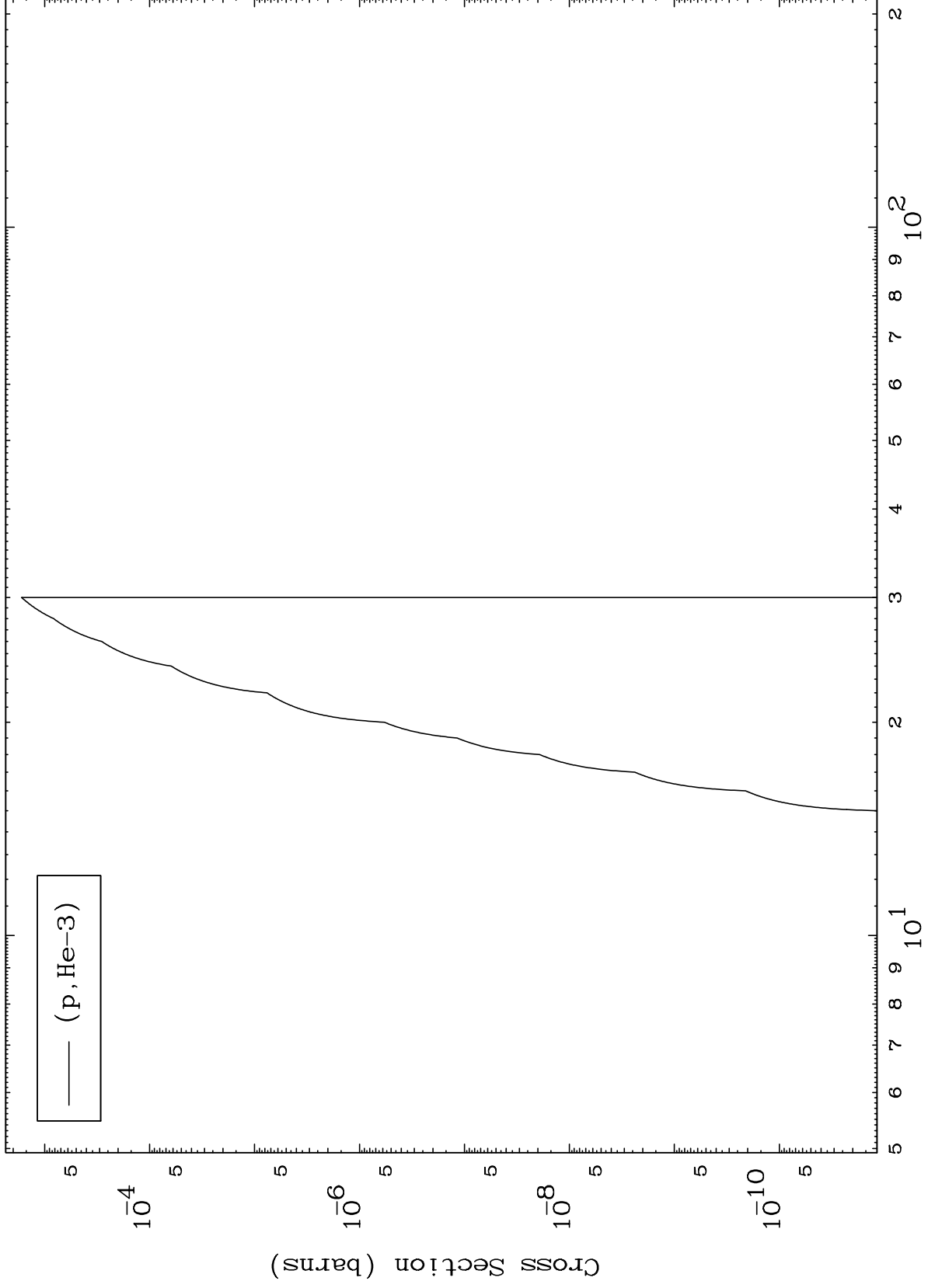
Incident Energy (MeV)

66-Dy-153

MAT 6616

(p,He3) Levels  
0 Kelvin Cross Sections

66-Dy-153



10

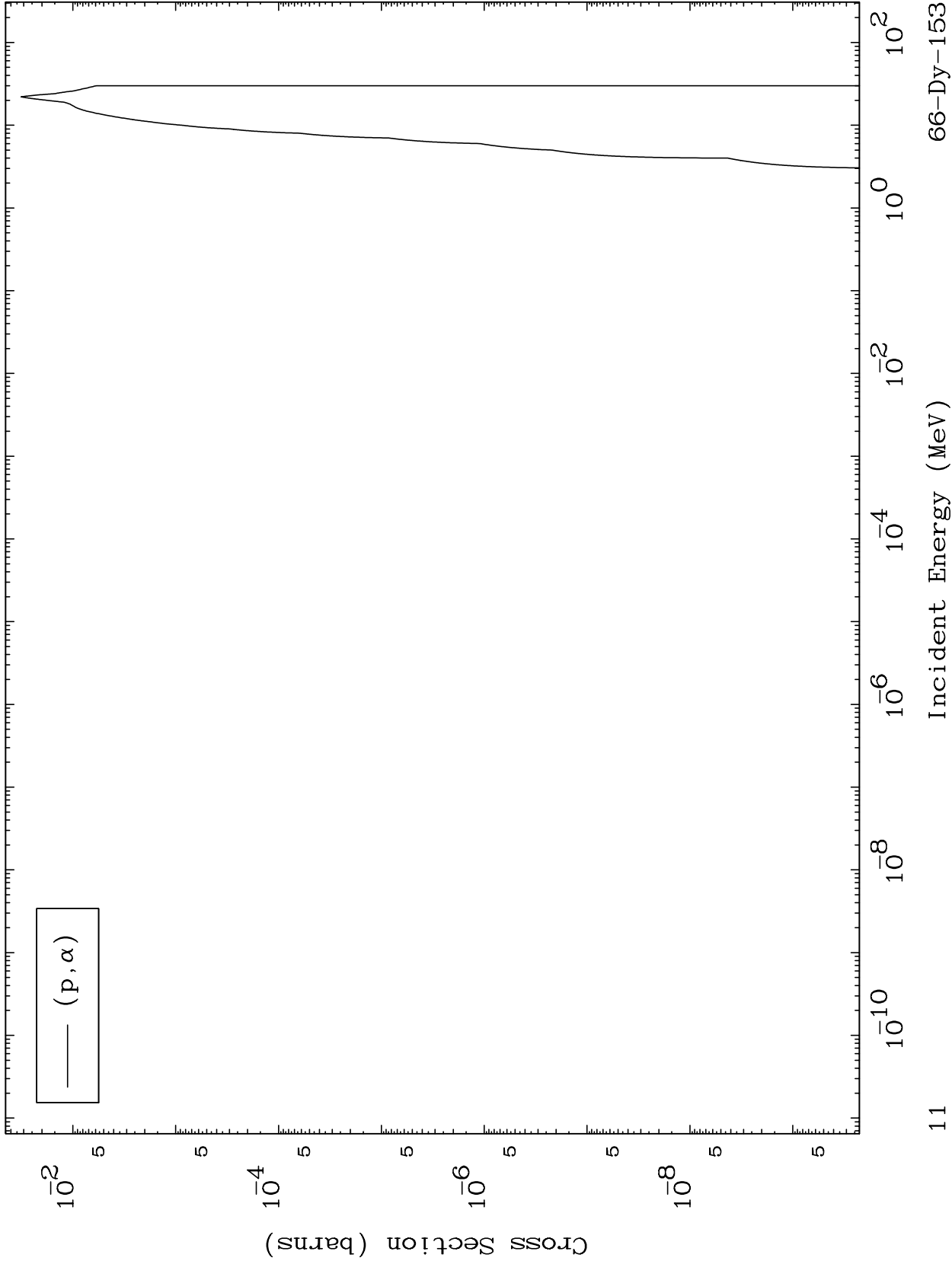
Incident Energy (MeV)

66-Dy-153

MAT 6616

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

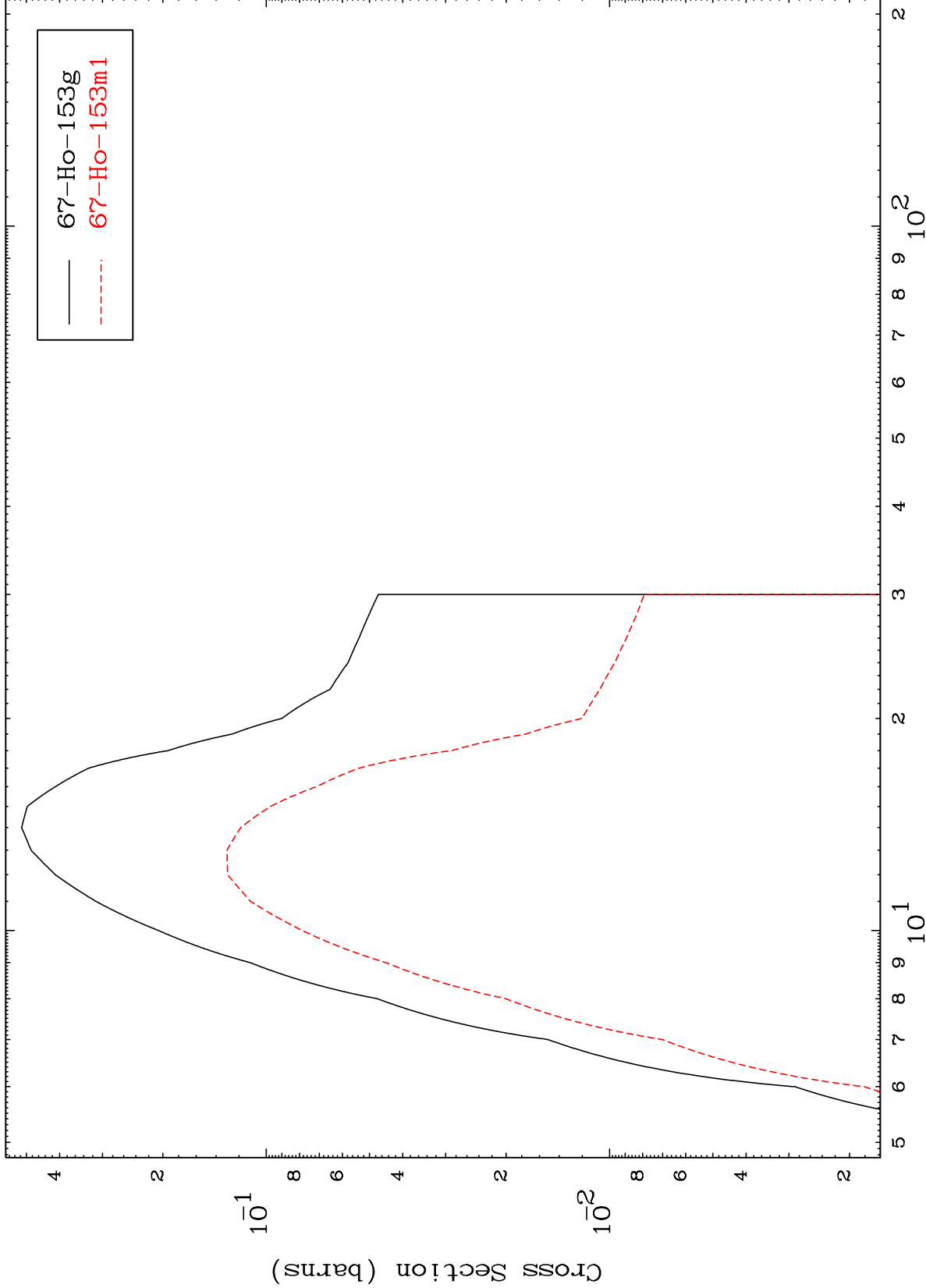
66-Dy-153



MAT 6616

Proton Inelastic  
Radionuclide Production Cross Section

66-Dy-153



12

Incident Energy (MeV)

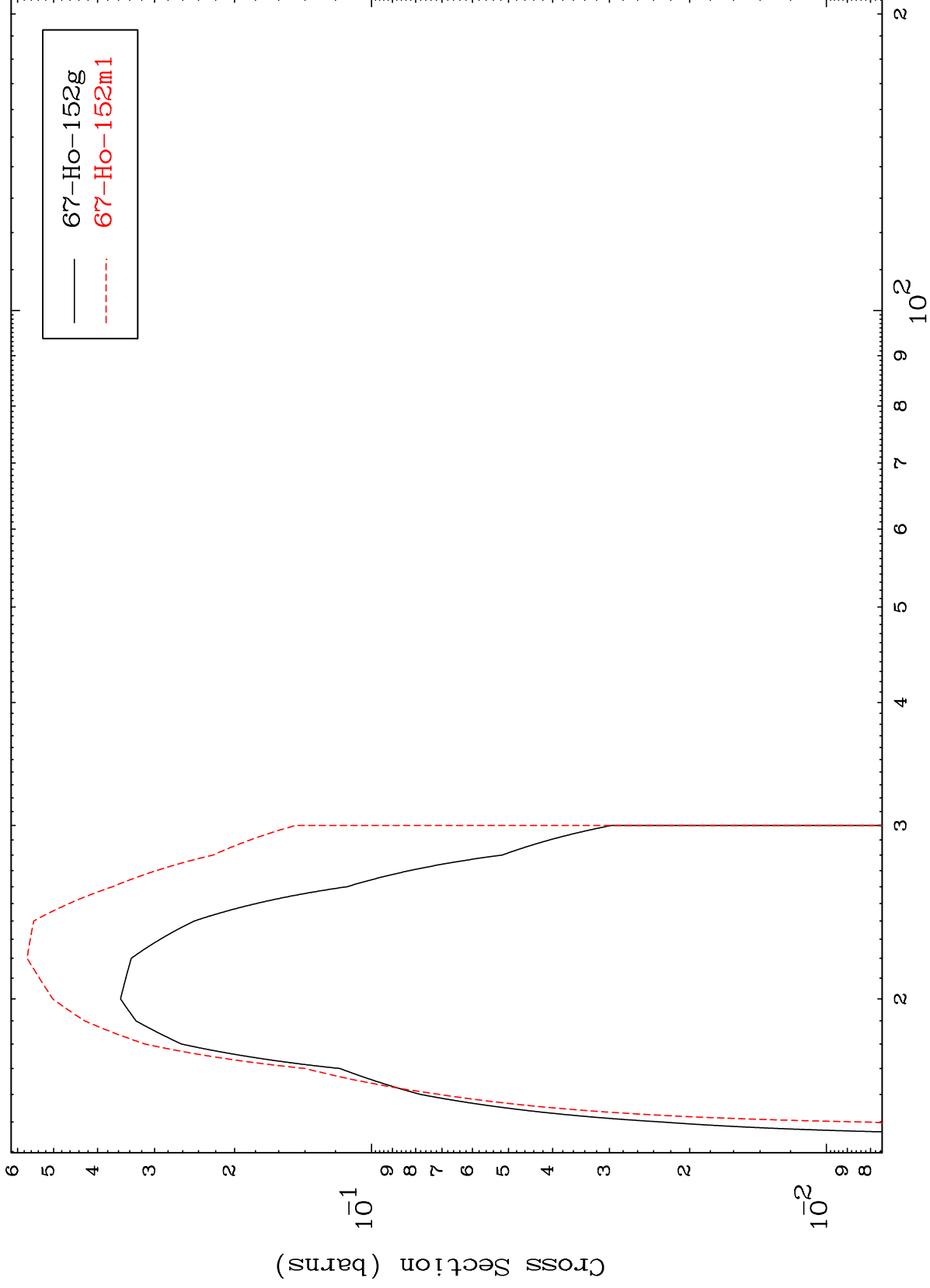
66-Dy-153

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(p,2n)

66-Dy-153

Radionuclide Production Cross Section



13

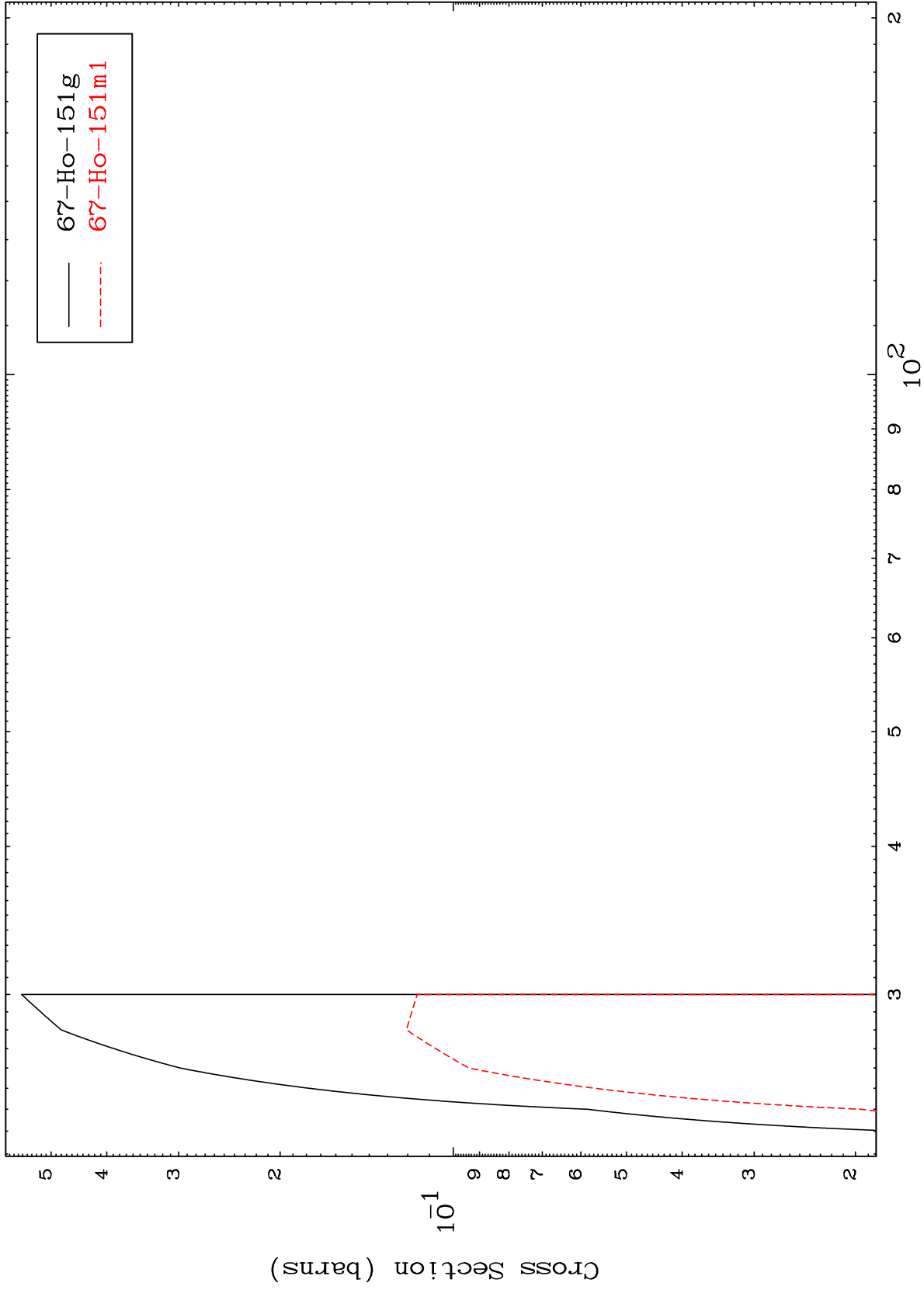
Incident Energy (MeV)

66-Dy-153

MAT 6616

66-Dy-153

(p,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

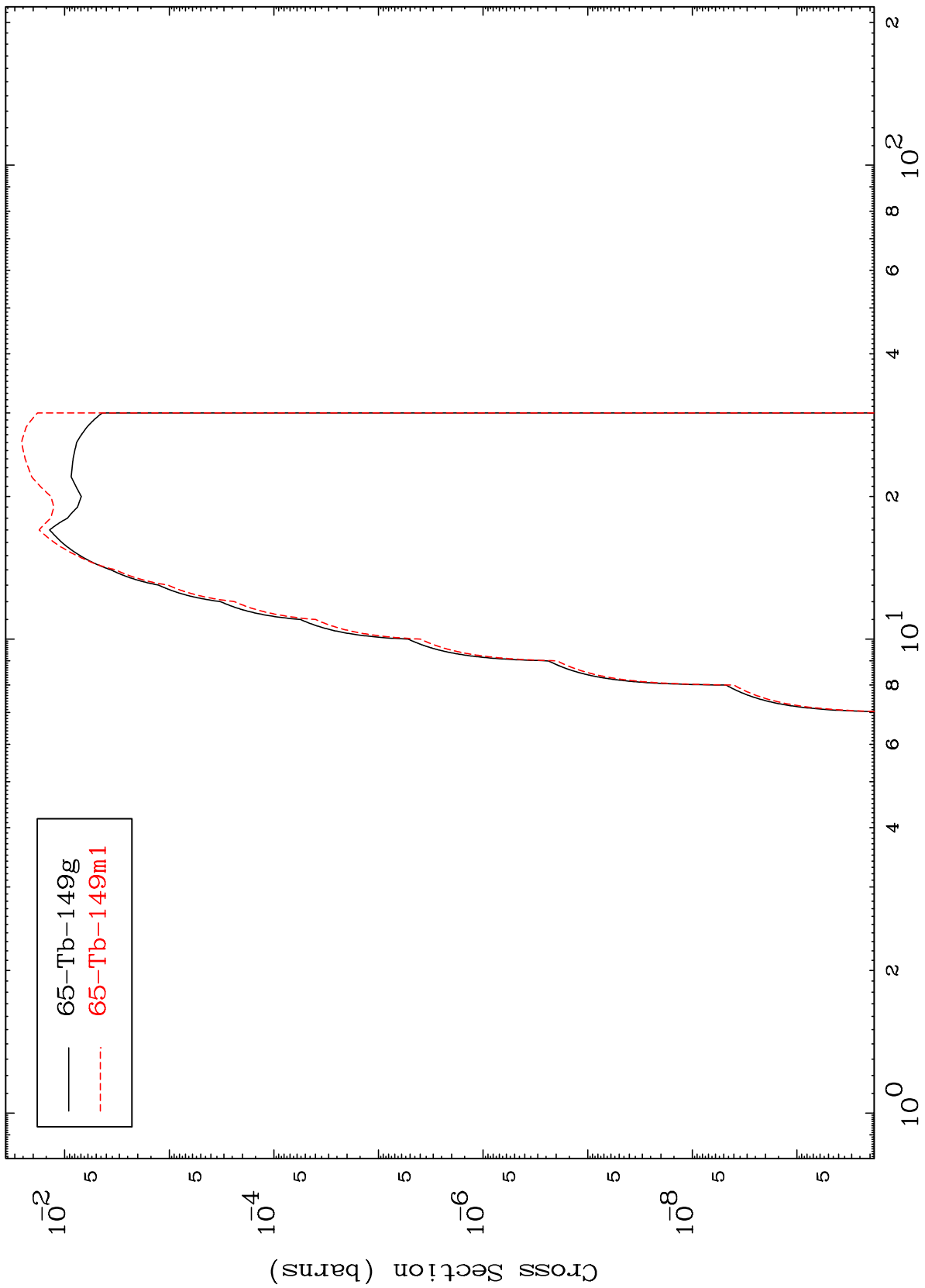
66-Dy-153

MAT 6616

(p,n')  $\alpha$

66-Dy-153

Radionuclide Production Cross Section



65-Tb-149g  
65-Tb-149m1

Incident Energy (MeV)

66-Dy-153

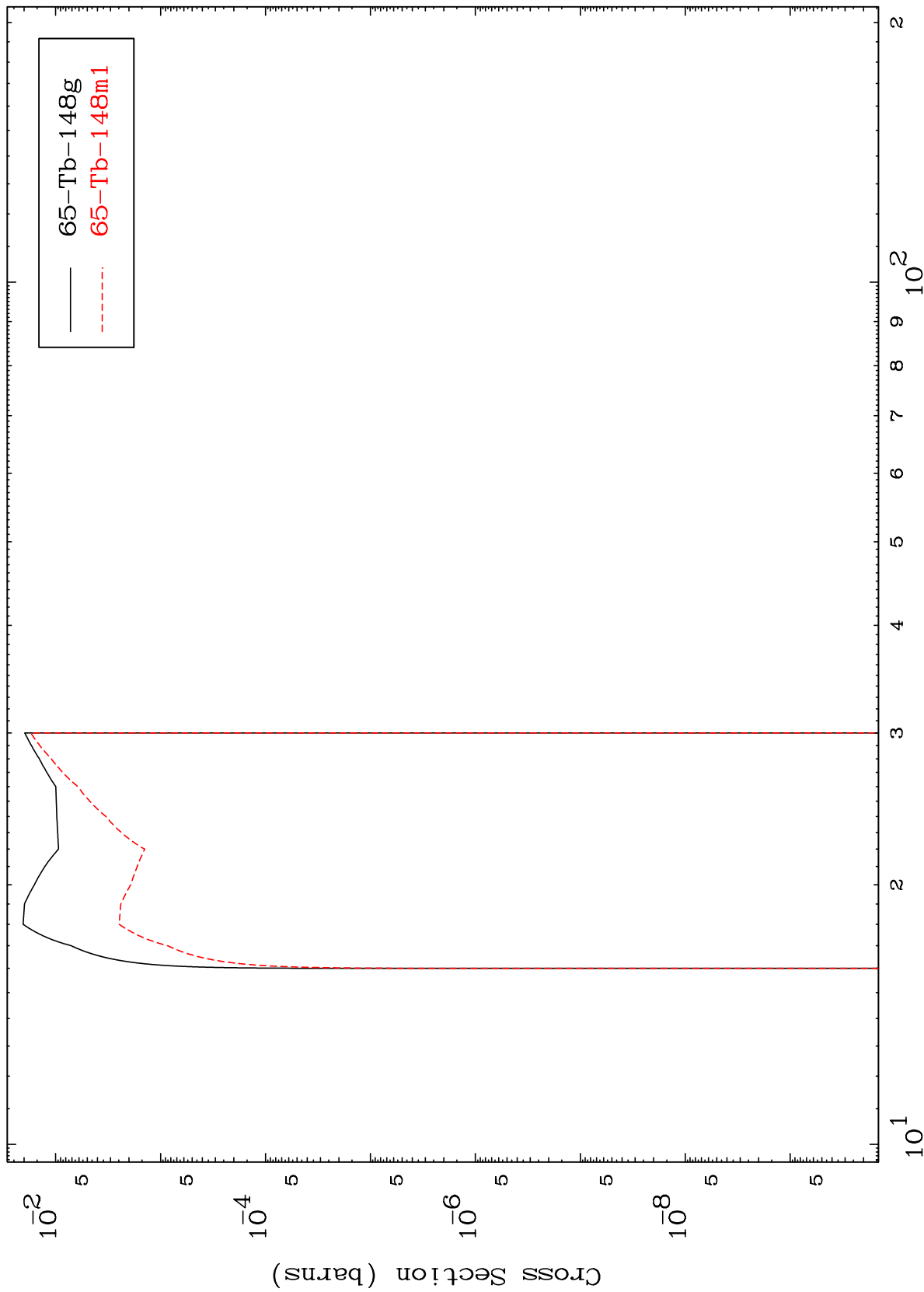


MAT 6616

(p,2n)  $\alpha$

66-Dy-153

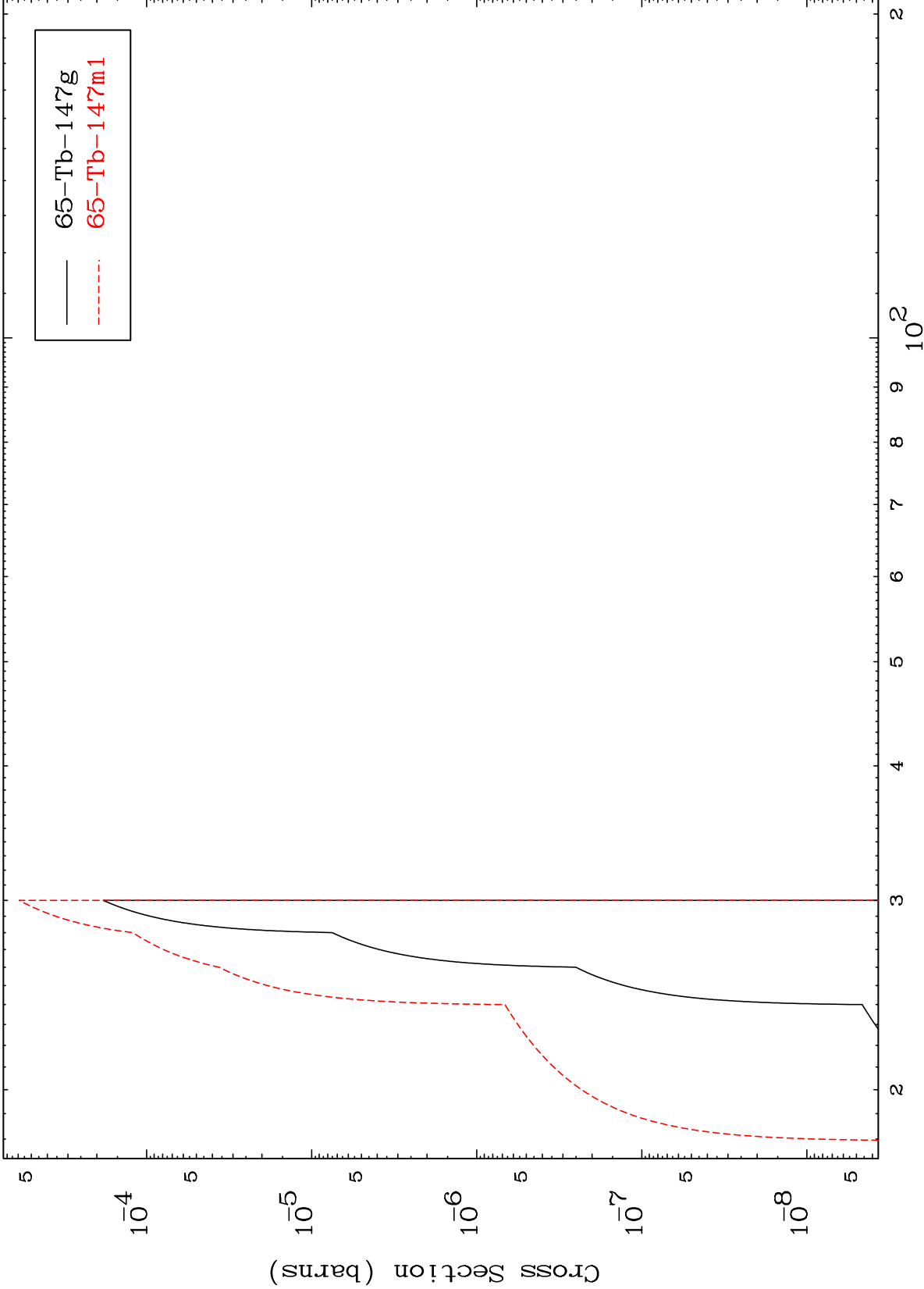
Radionuclide Production Cross Section



Incident Energy (MeV)

66-Dy-153

Radionuclide Production Cross Section



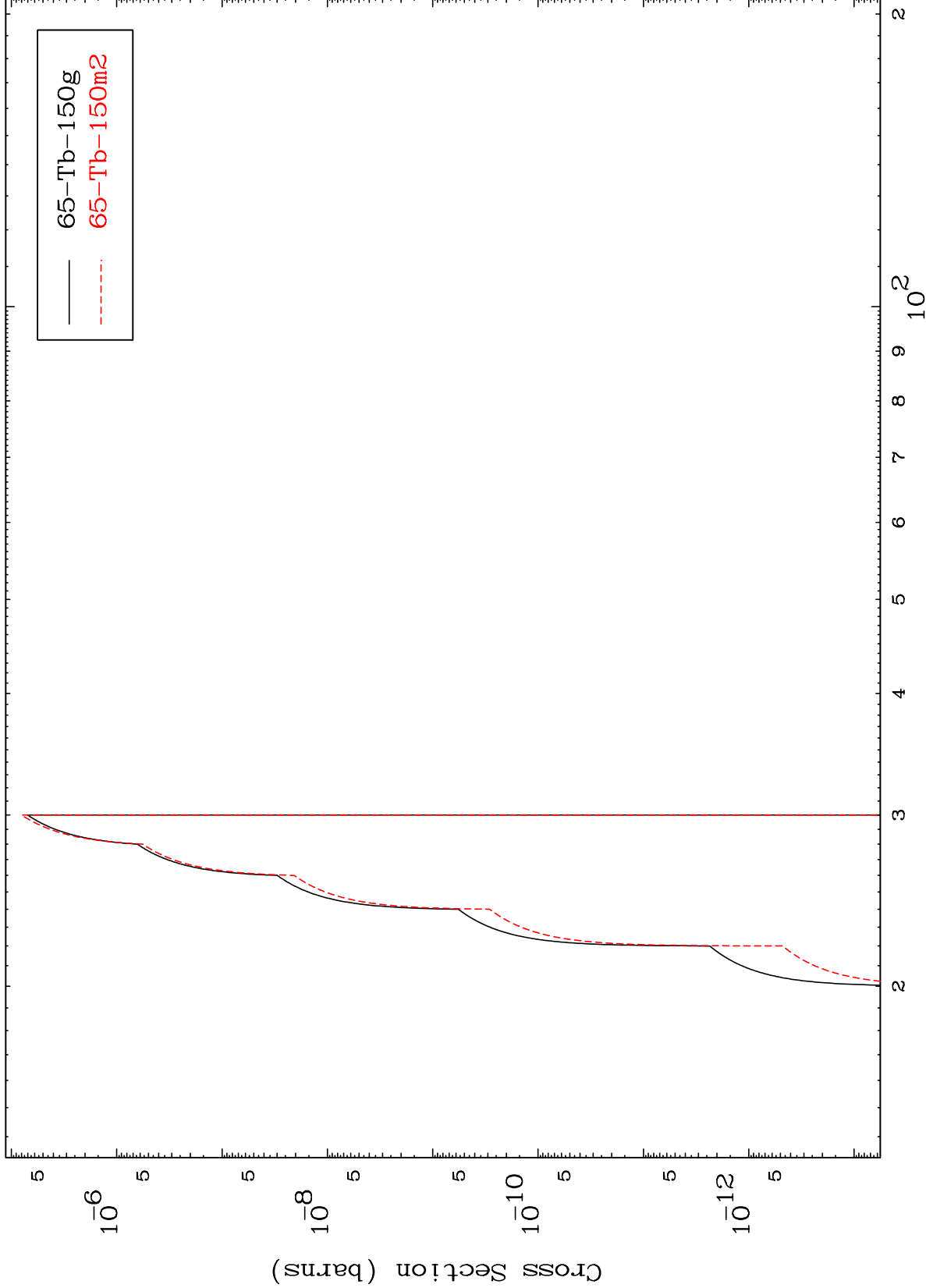
65-Tb-147g  
65-Tb-147m1

MAT 6616

(p,n') He-3

66-Dy-153

Radionuclide Production Cross Section

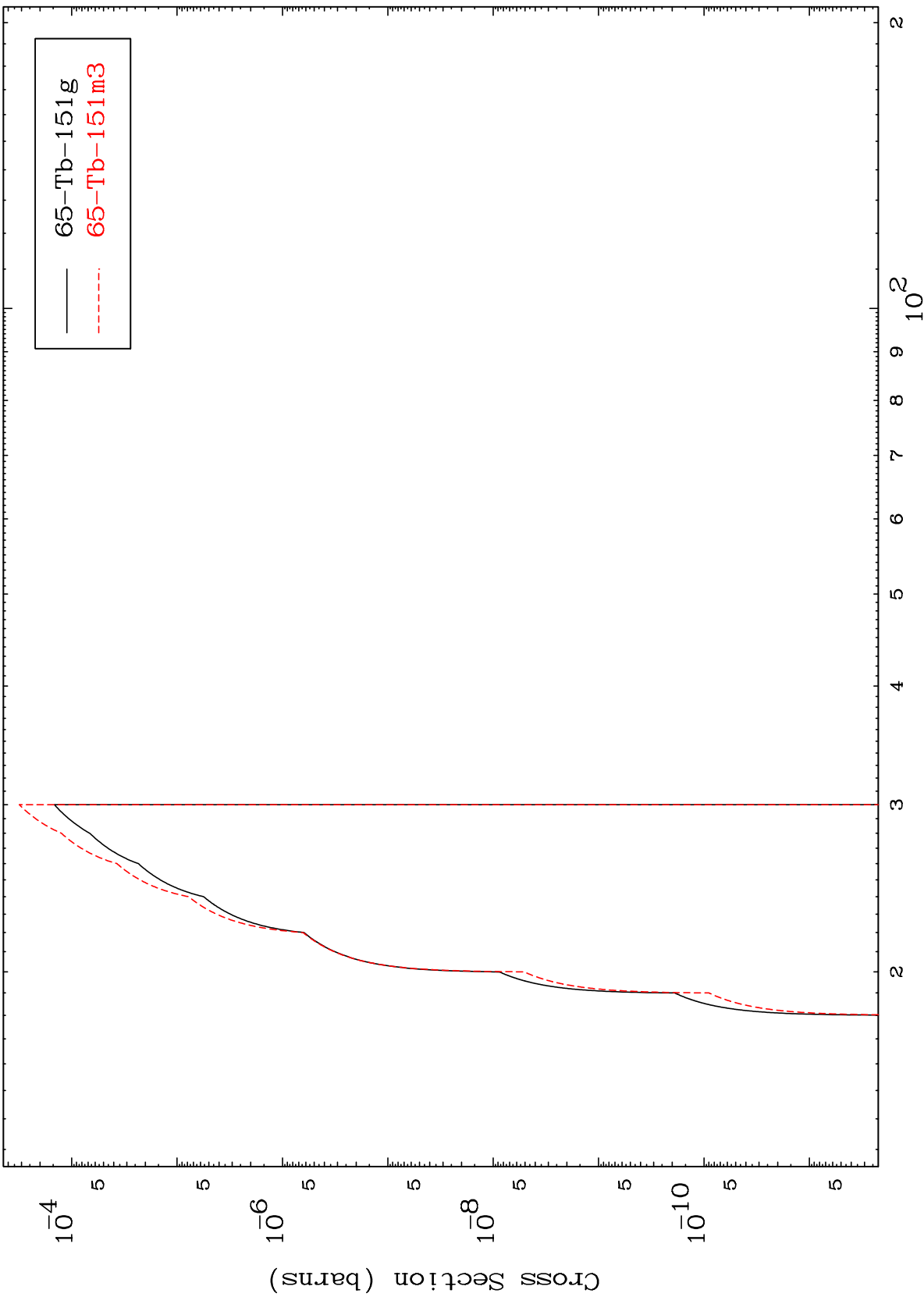


18

Incident Energy (MeV)

66-Dy-153

Radionuclide Production Cross Section

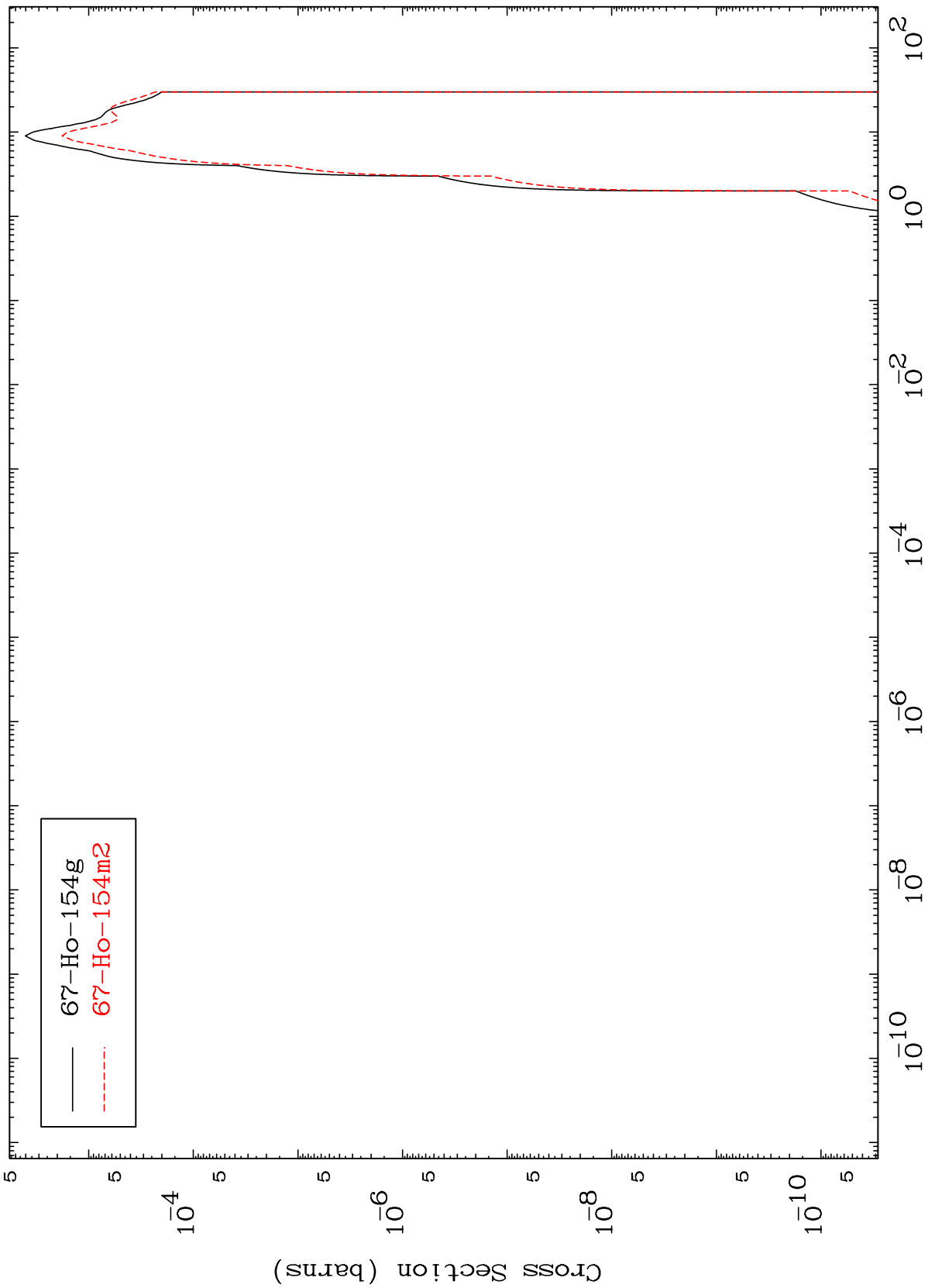


MAT 6616

(p,  $\gamma$ )

66-Dy-153

Radionuclide Production Cross Section

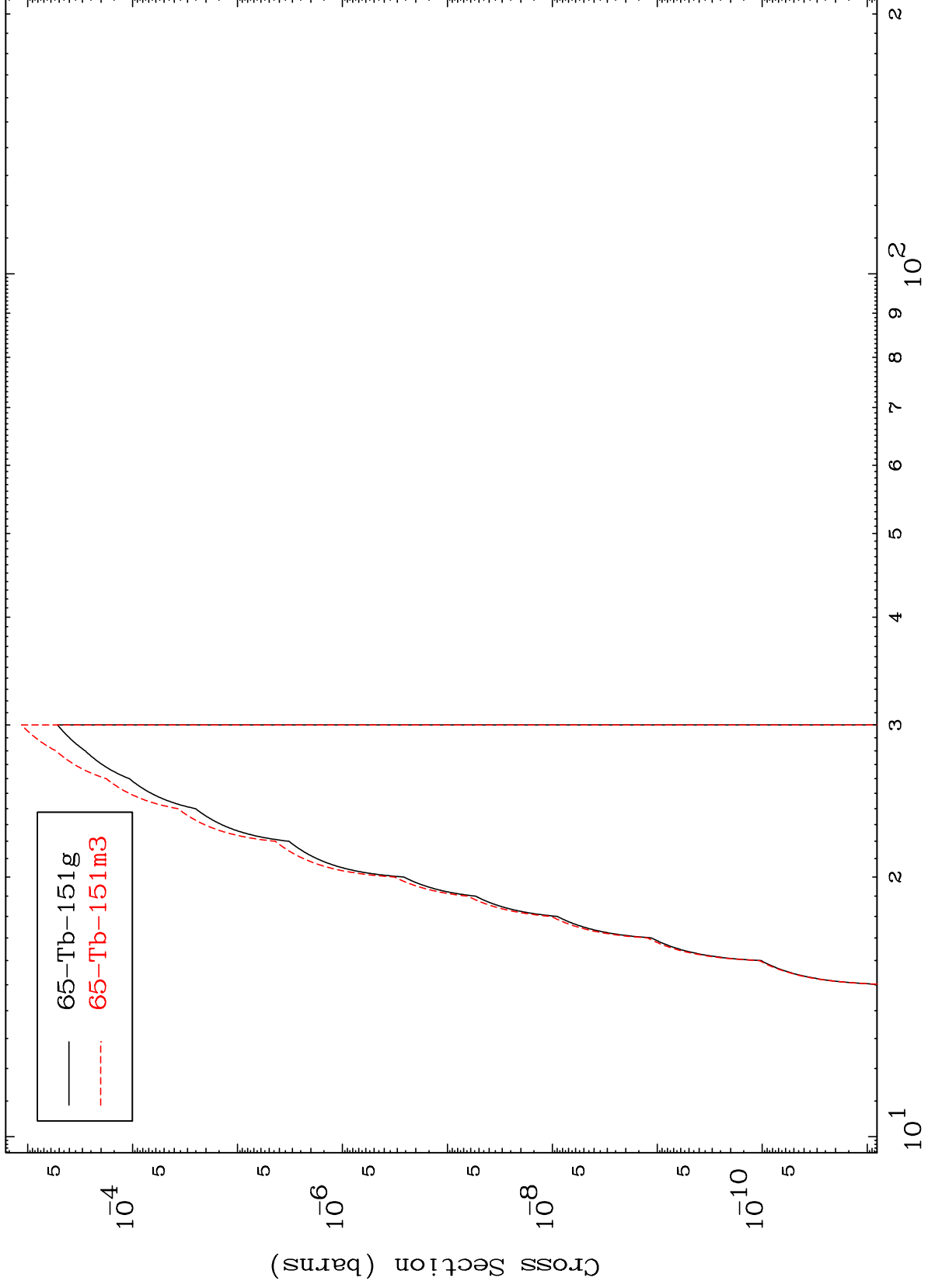


MAT 6616

(p,He-3)

66-Dy-153

Radionuclide Production Cross Section



65-Tb-151g  
65-Tb-151m3

Incident Energy (MeV)

66-Dy-153

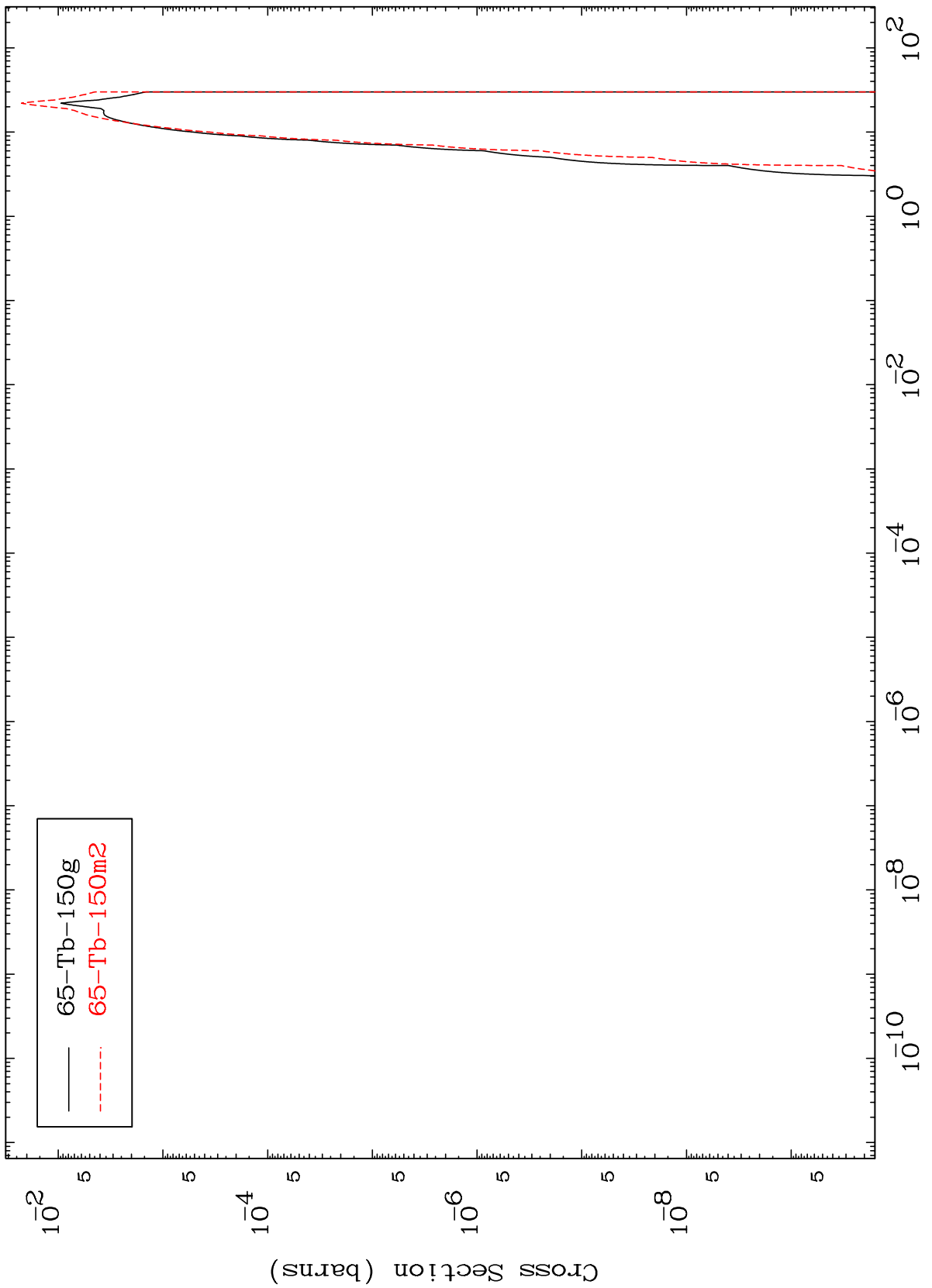
21

MAT 6616

(p,  $\alpha$ )

66-Dy-153

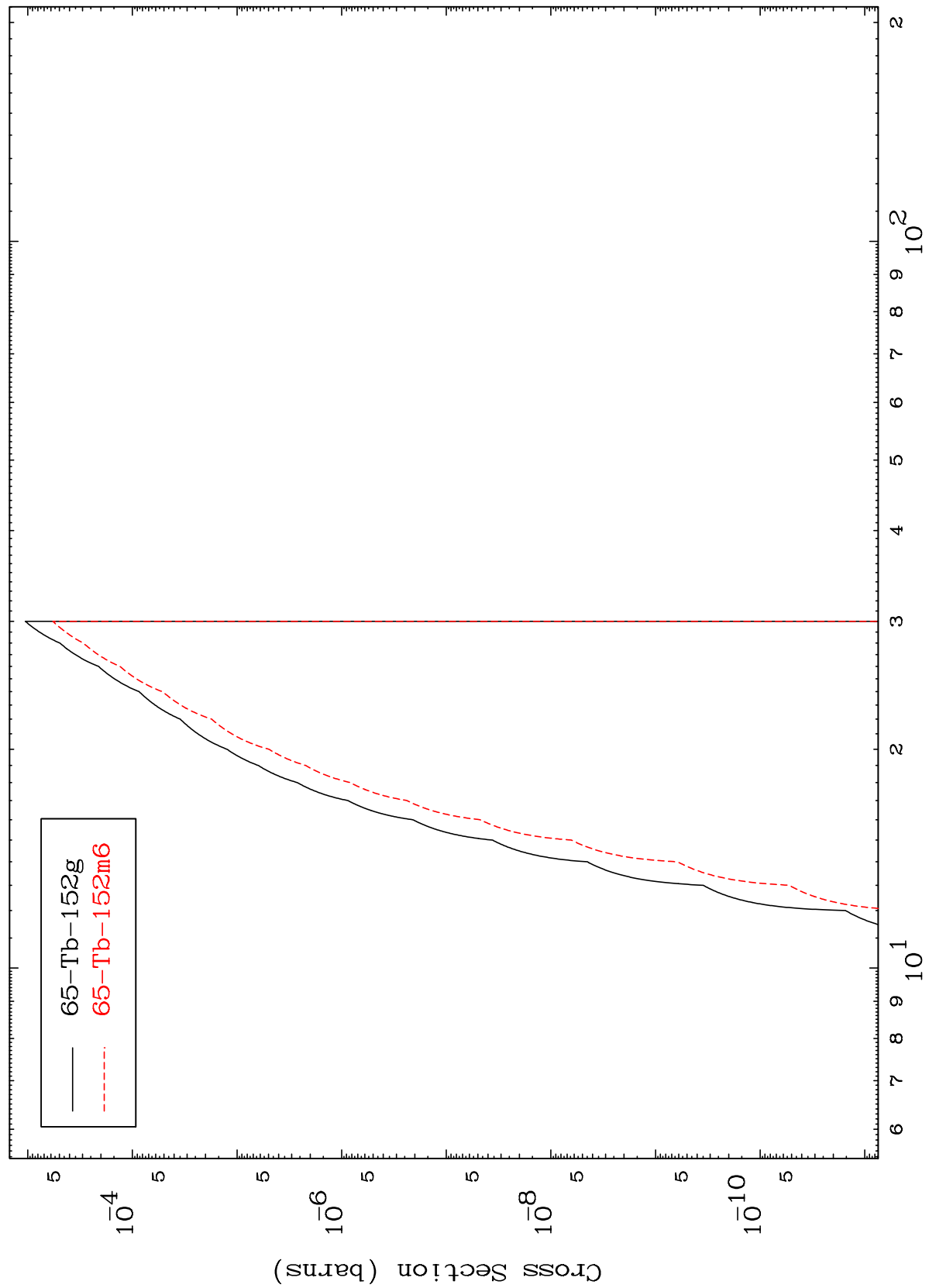
Radionuclide Production Cross Section



MAT 6616

66-Dy-153

Radionuclide Production Cross Section (p,2p)



23

Incident Energy (MeV)

66-Dy-153

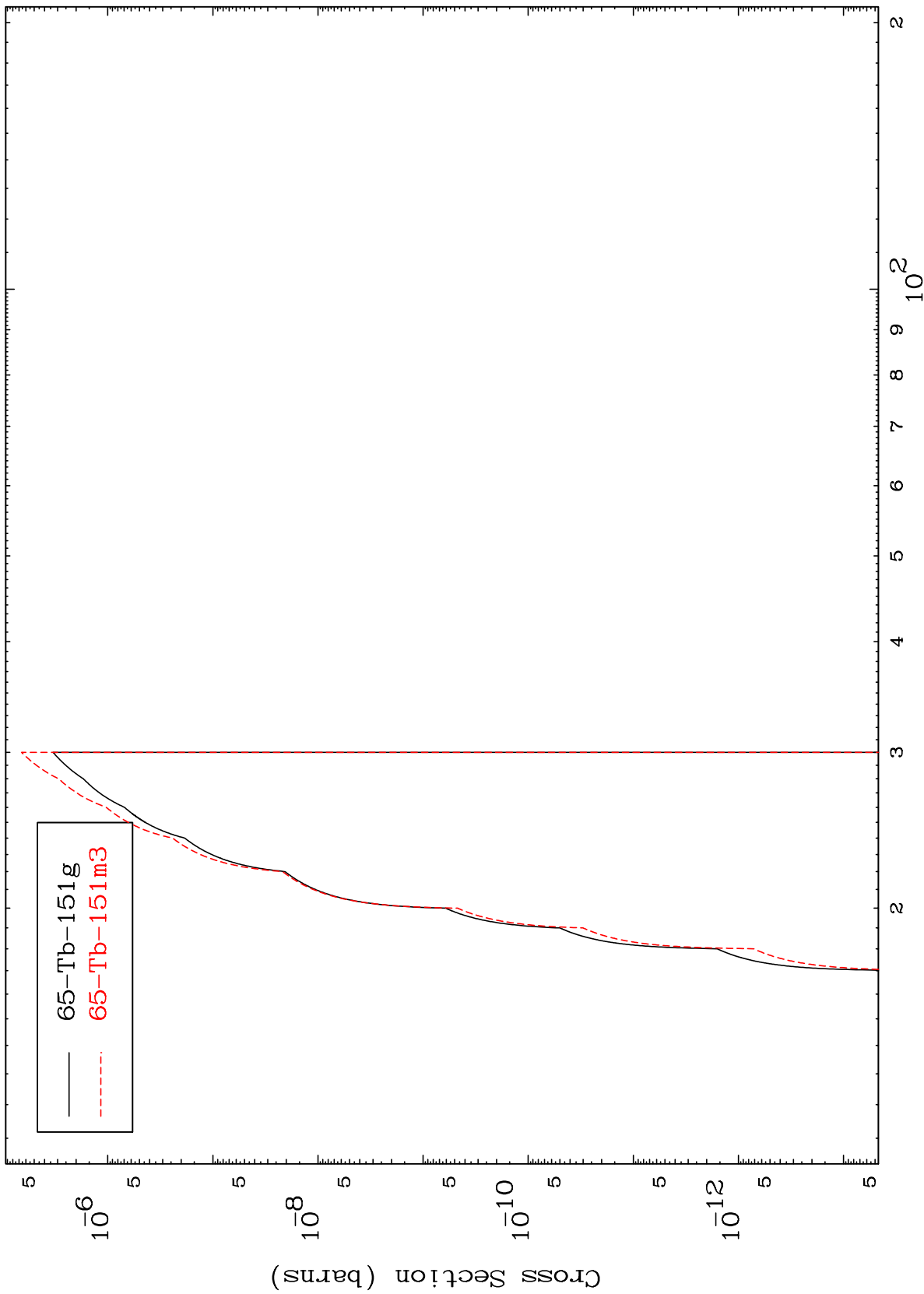


MAT 6616

(p,p) d

66-Dy-153

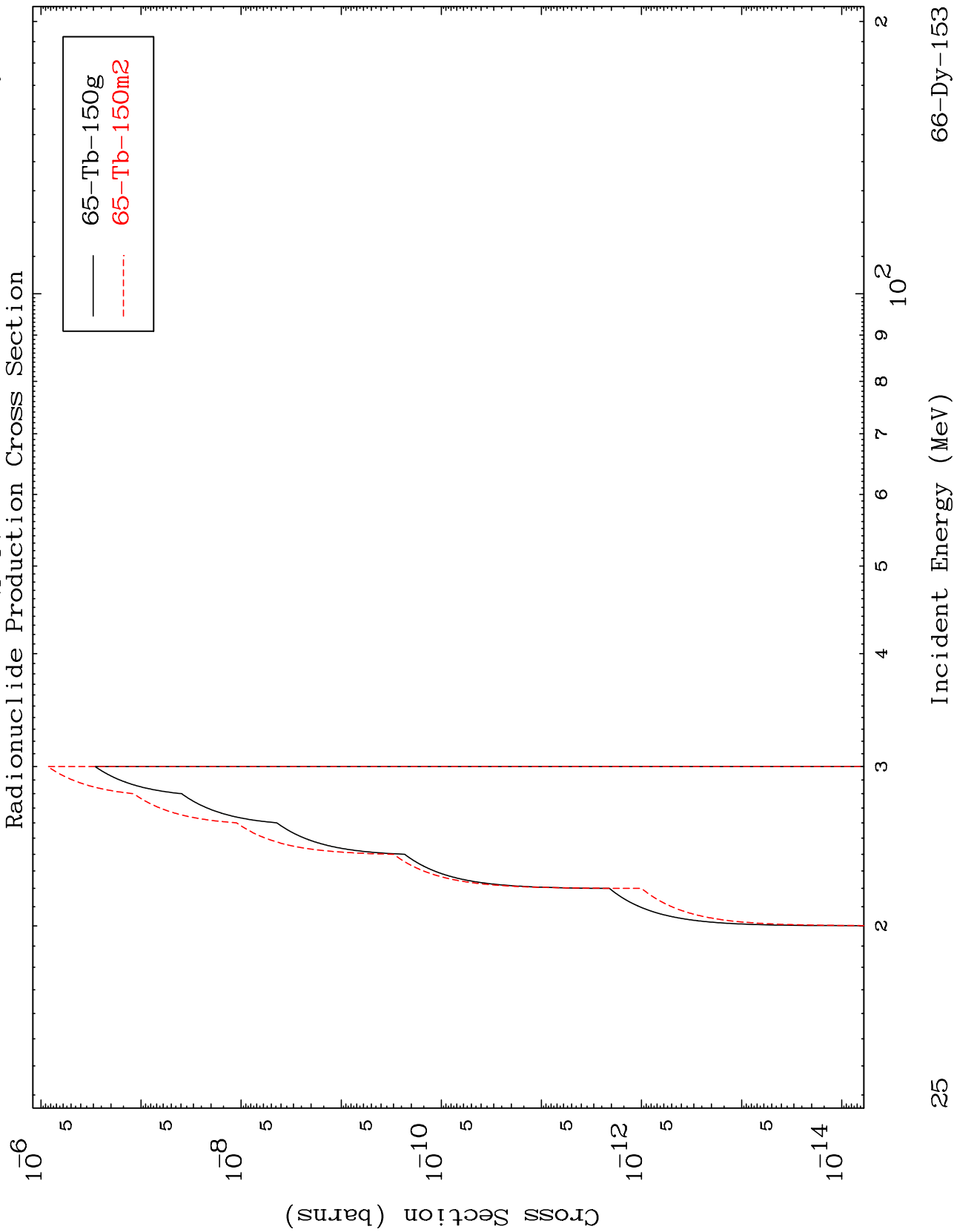
Radionuclide Production Cross Section



MAT 6616

(p,p) t

66-Dy-153



25

66-Dy-153