

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

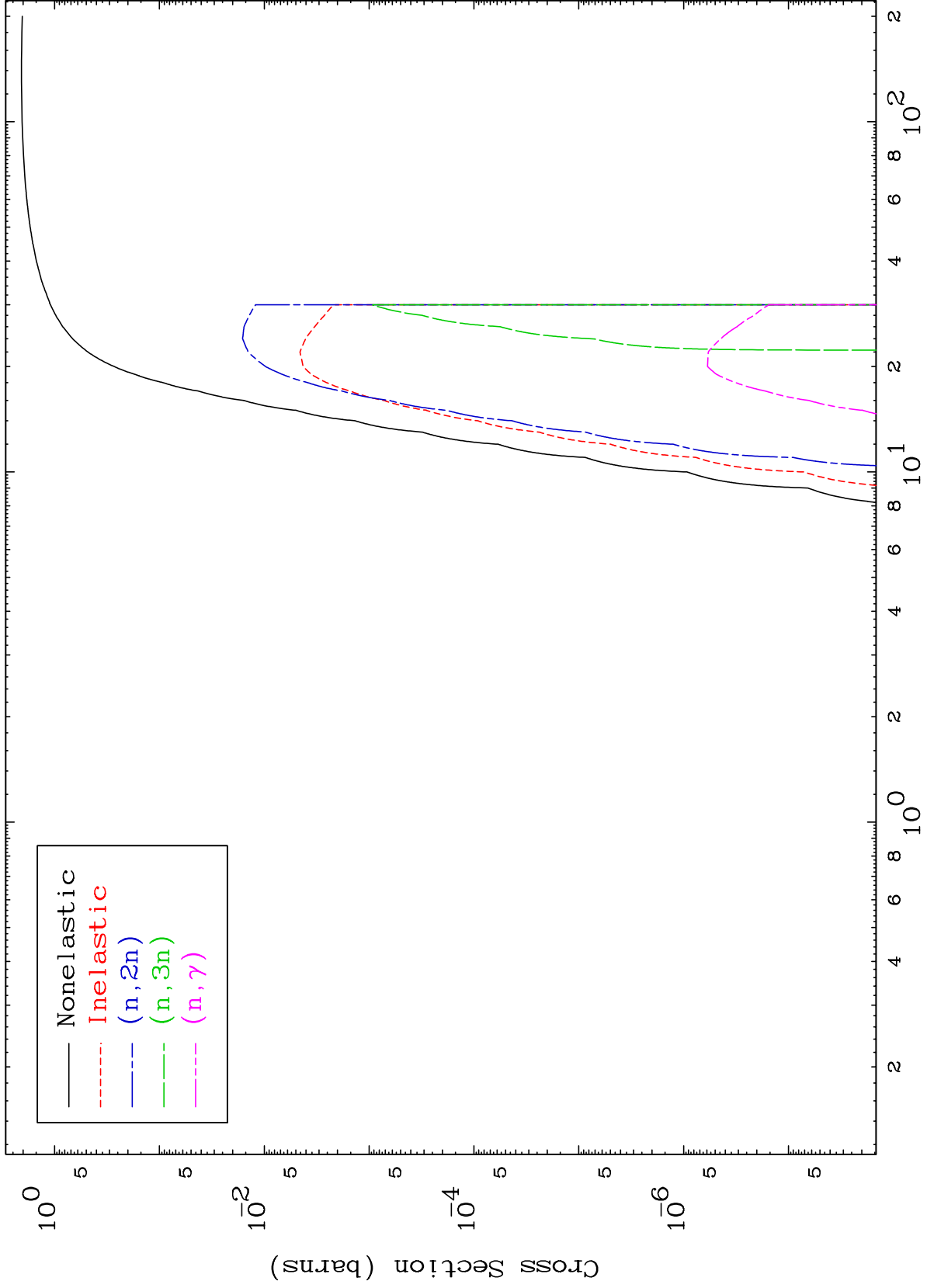
Press Mouse Button to Start

MAT 6492

He-3 Major

65-Tb-148

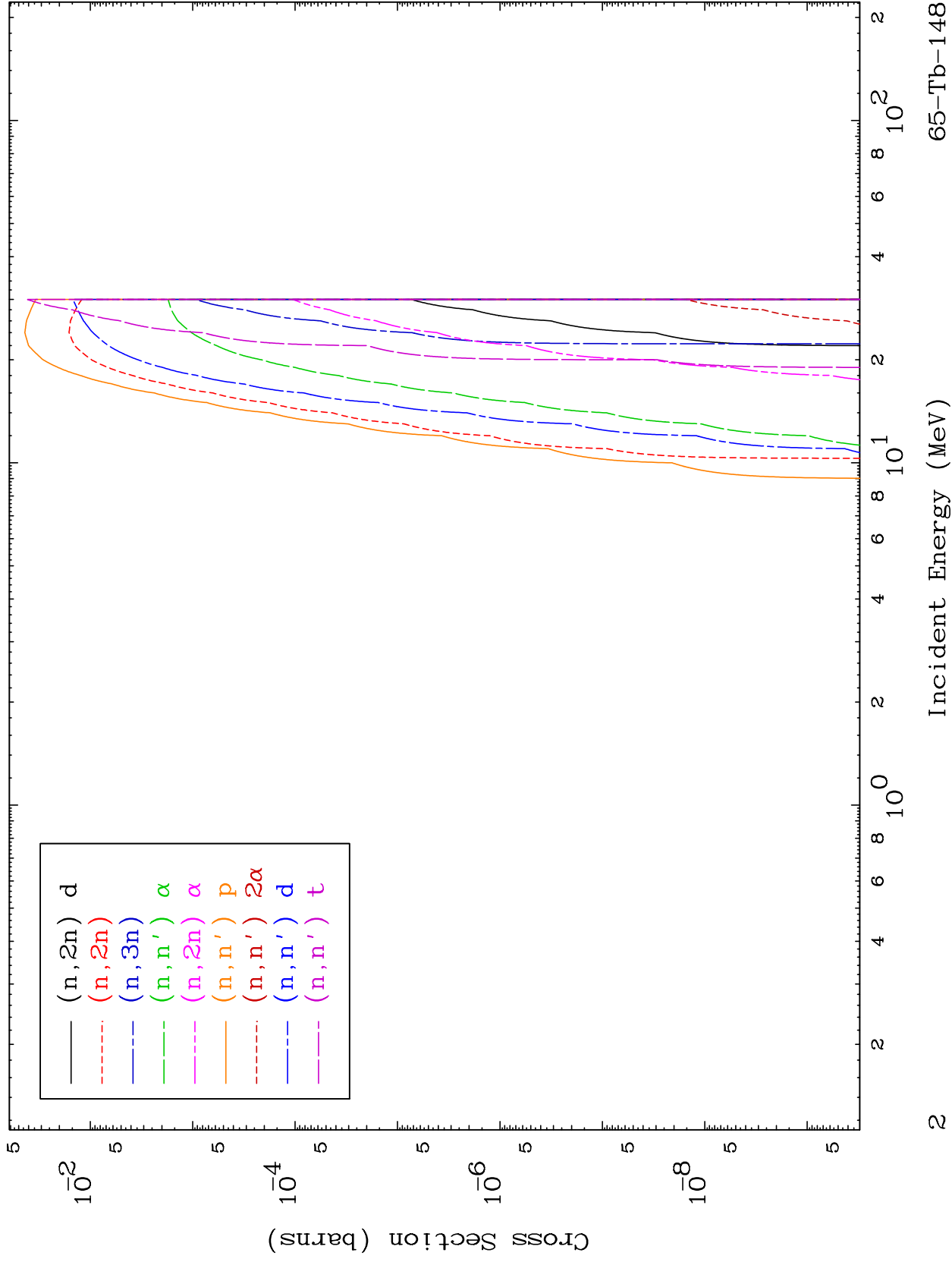
0 Kelvin Cross Sections

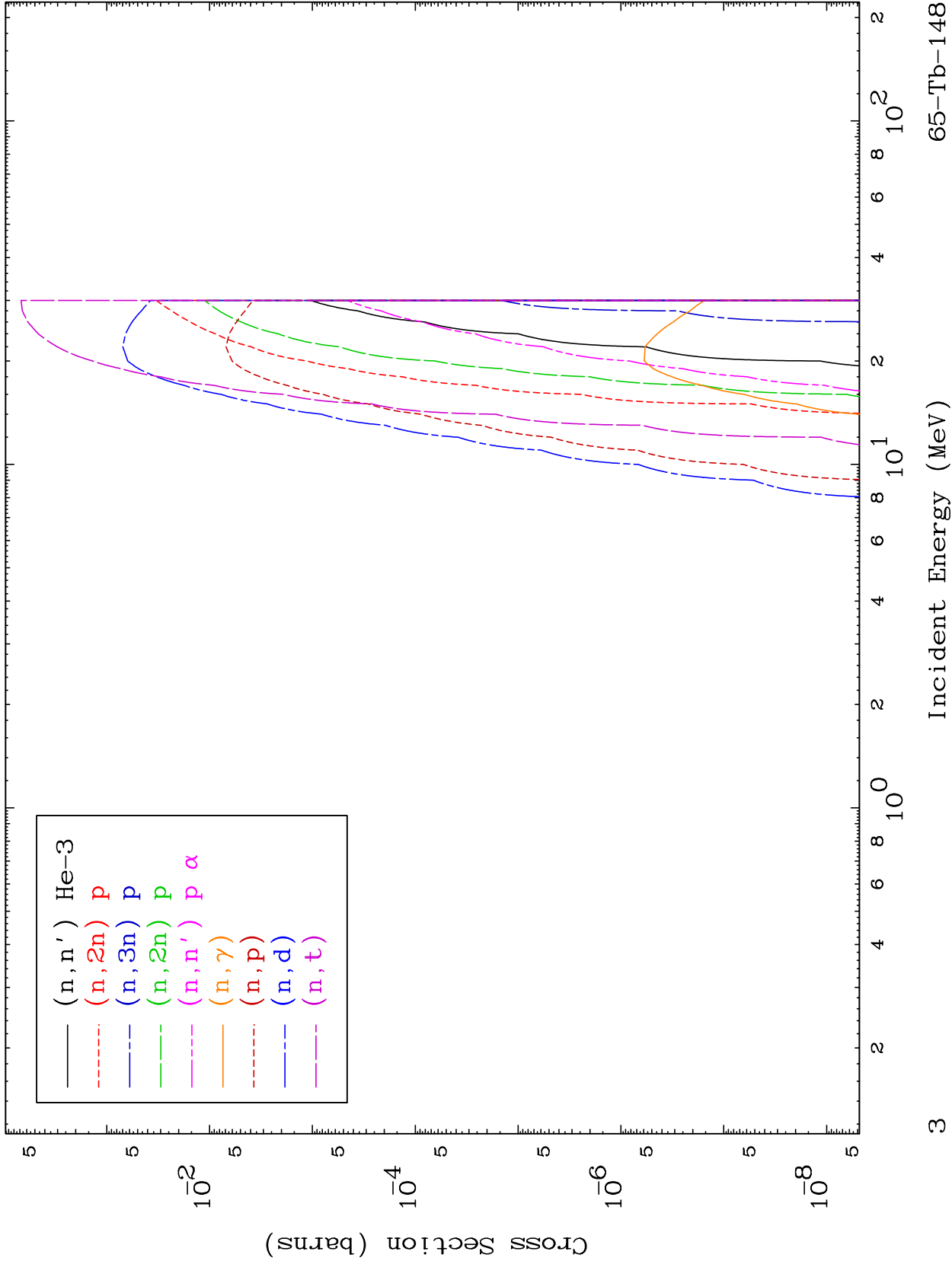


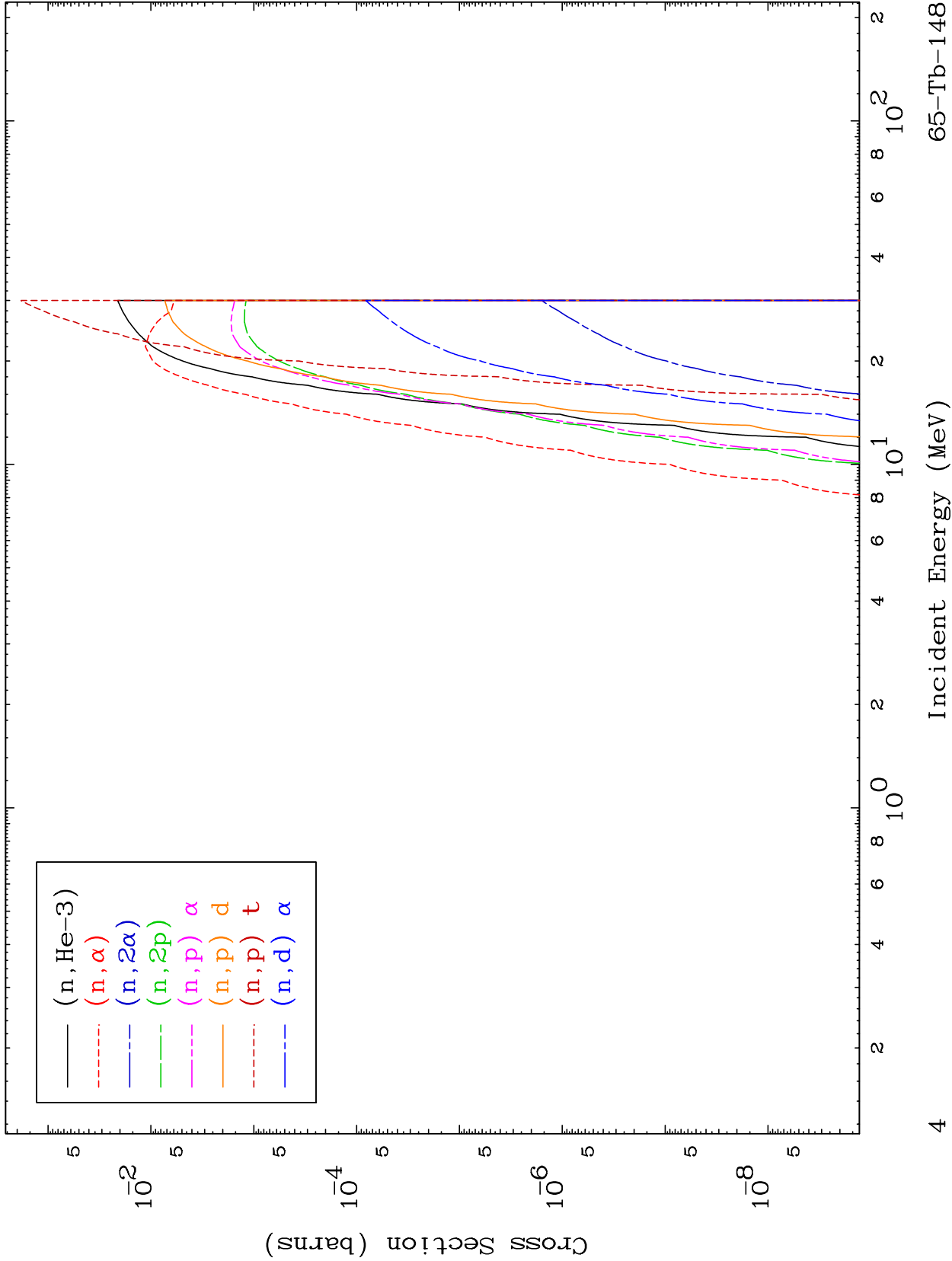
MAT 6492

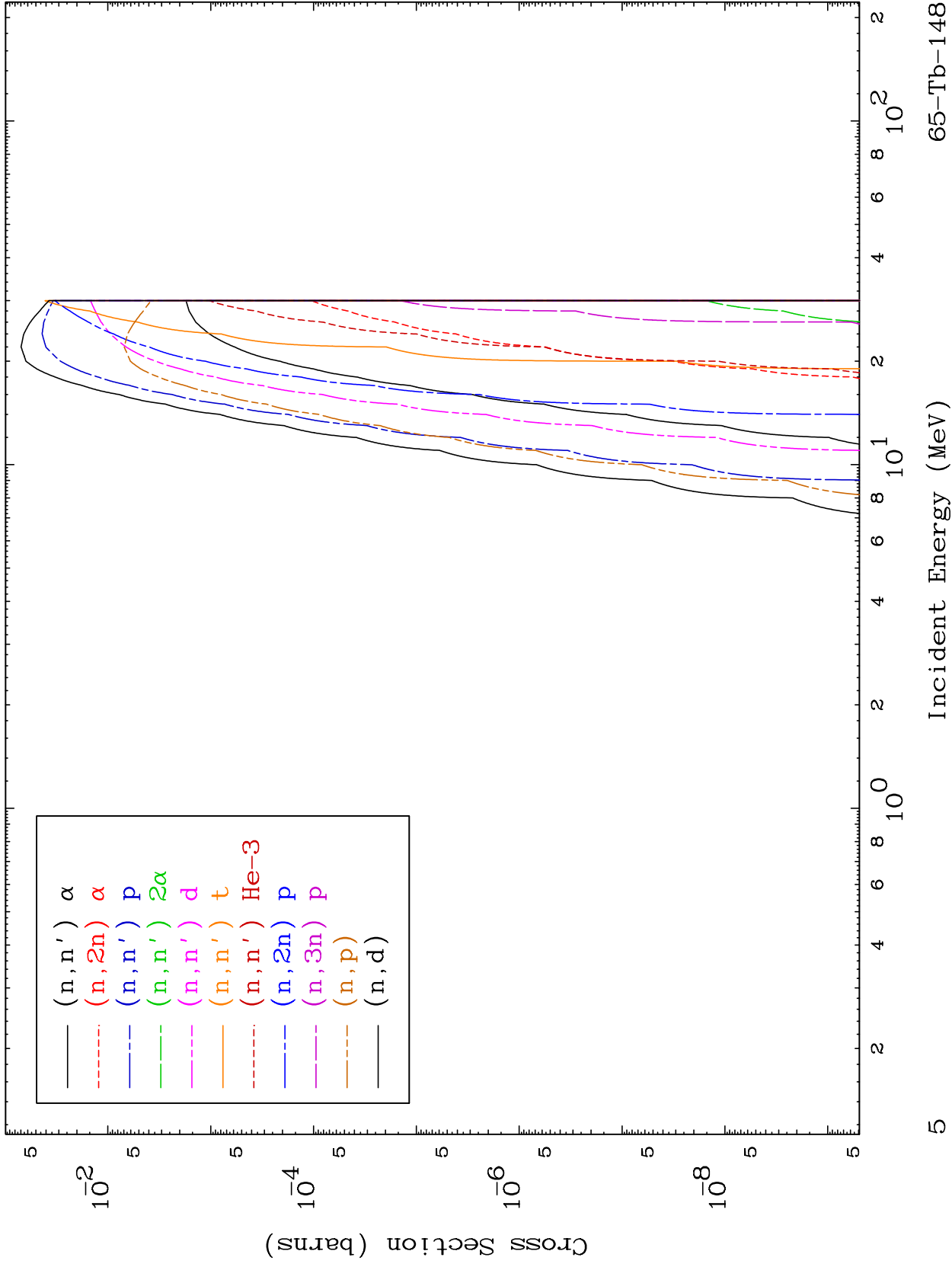
He-3 Neutron Absorption  
0 Kelvin Cross Sections

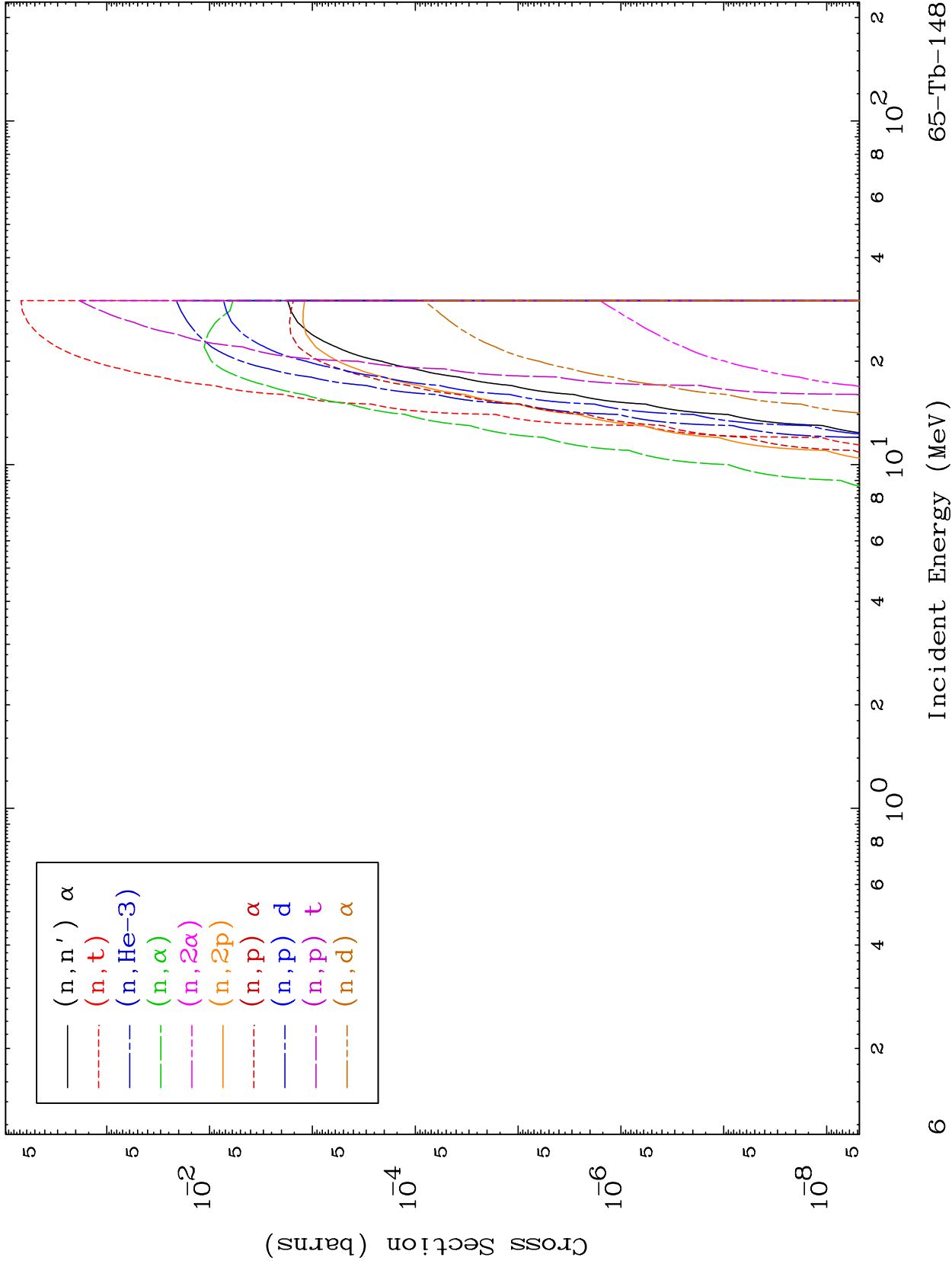
65-Tb-148









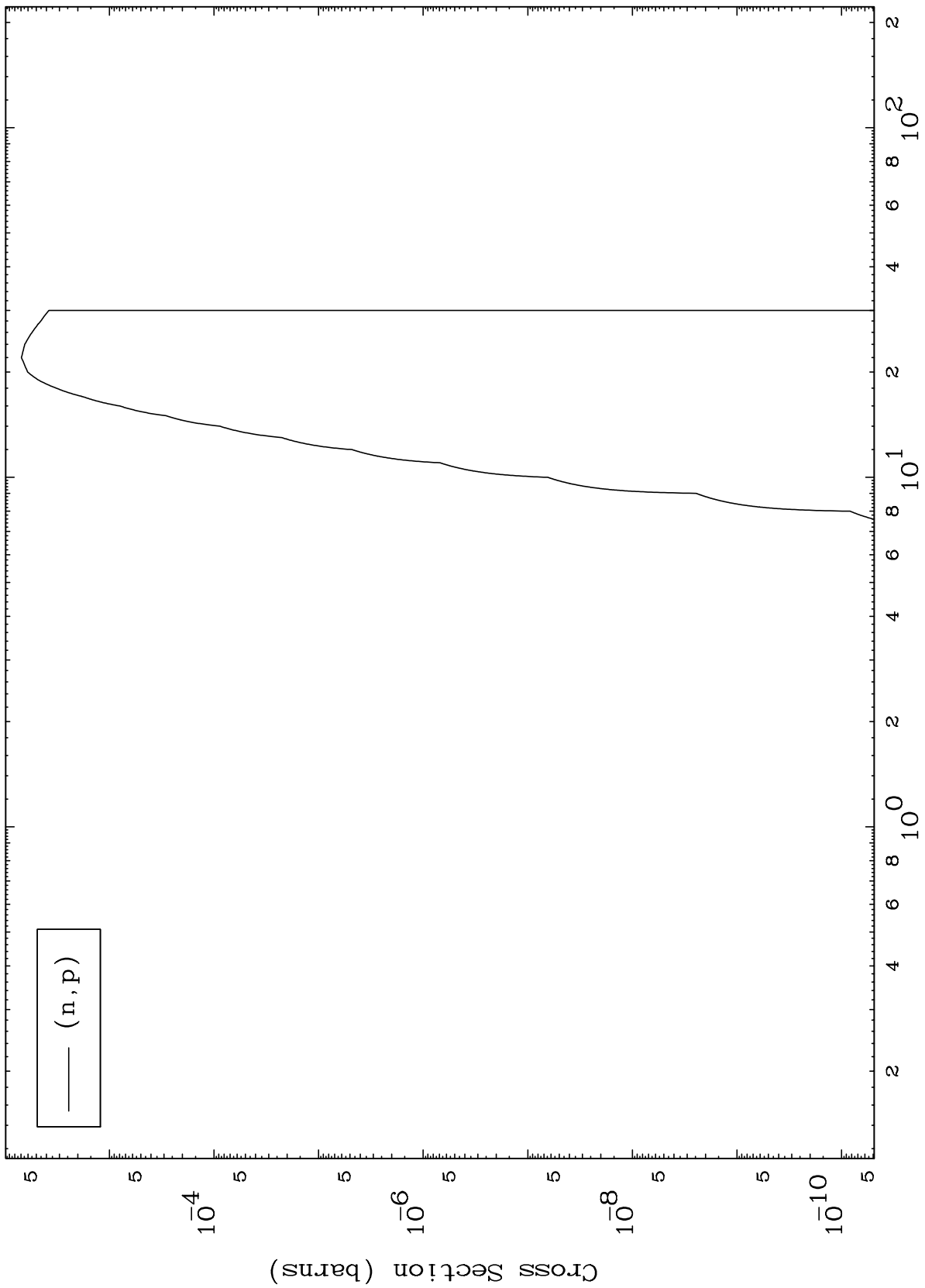


MAT 6492

(He-3,p) Levels

65-Tb-148

0 Kelvin Cross Sections

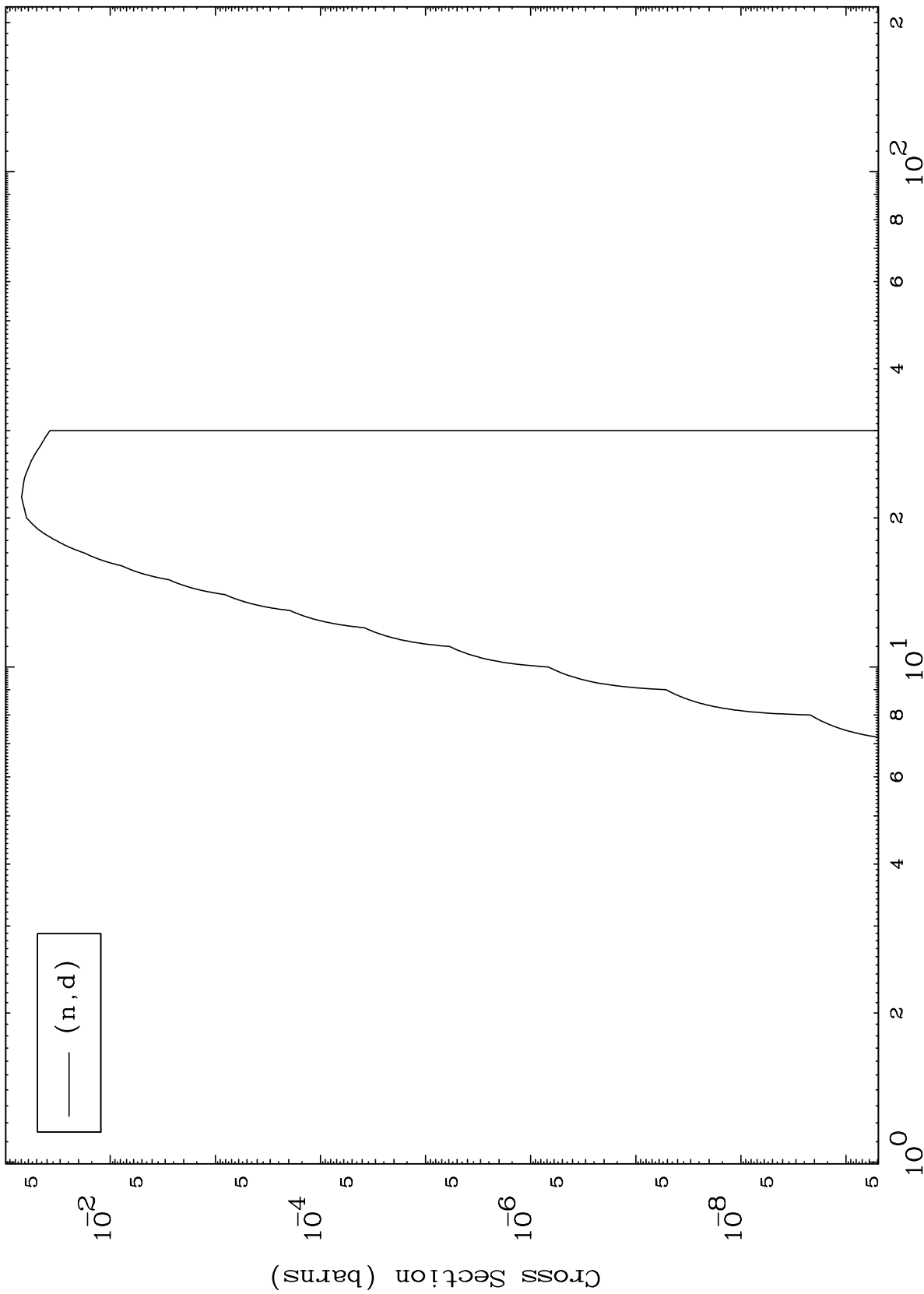


MAT 6492

(He-3,d) Levels

65-Tb-148

0 Kelvin Cross Sections



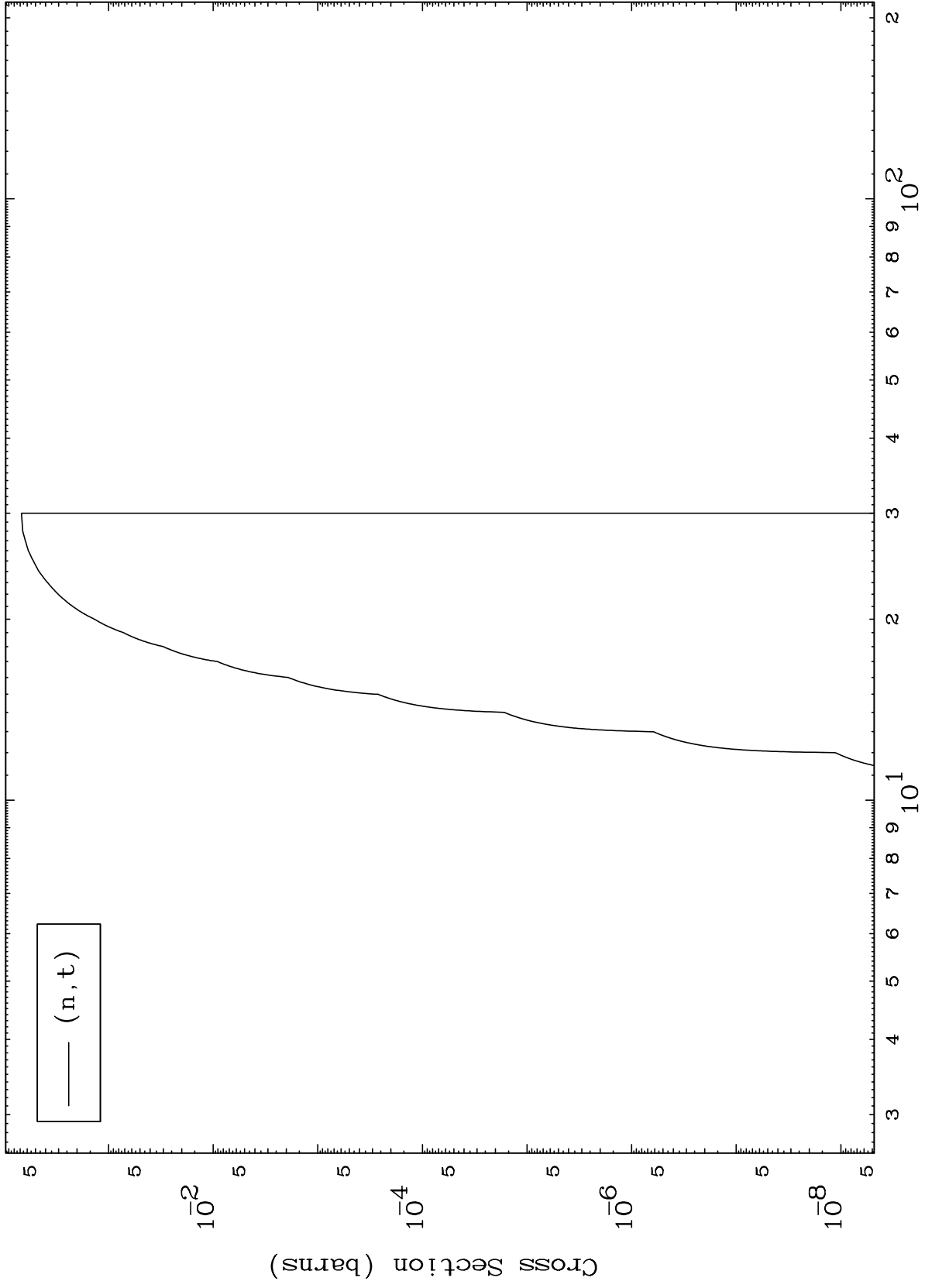
Incident Energy (MeV)

65-Tb-148

MAT 6492

(He-3,t) Levels  
0 Kelvin Cross Sections

65-Tb-148

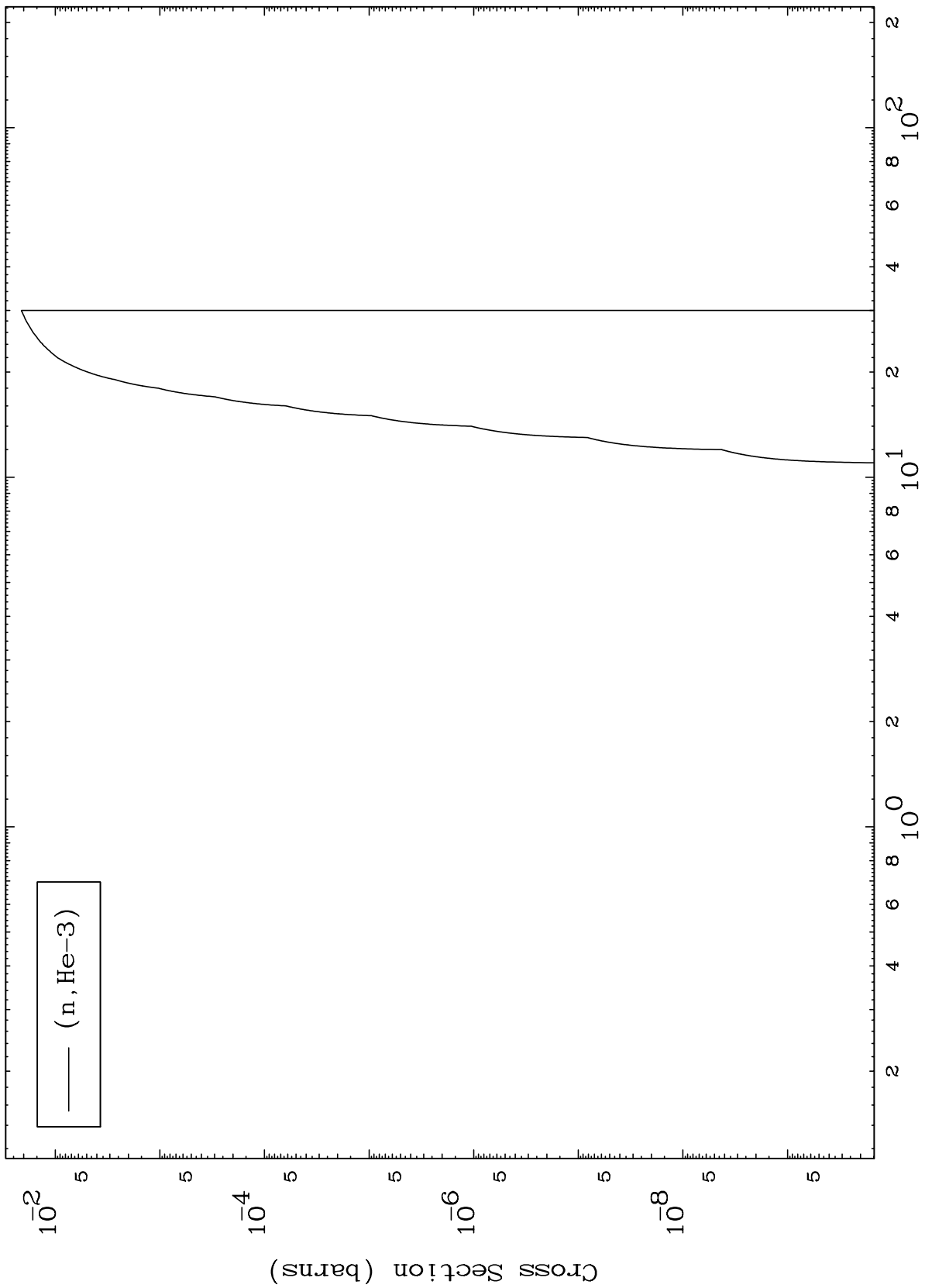


MAT 6492

(He-3, He3) Levels

65-Tb-148

0 Kelvin Cross Sections



10

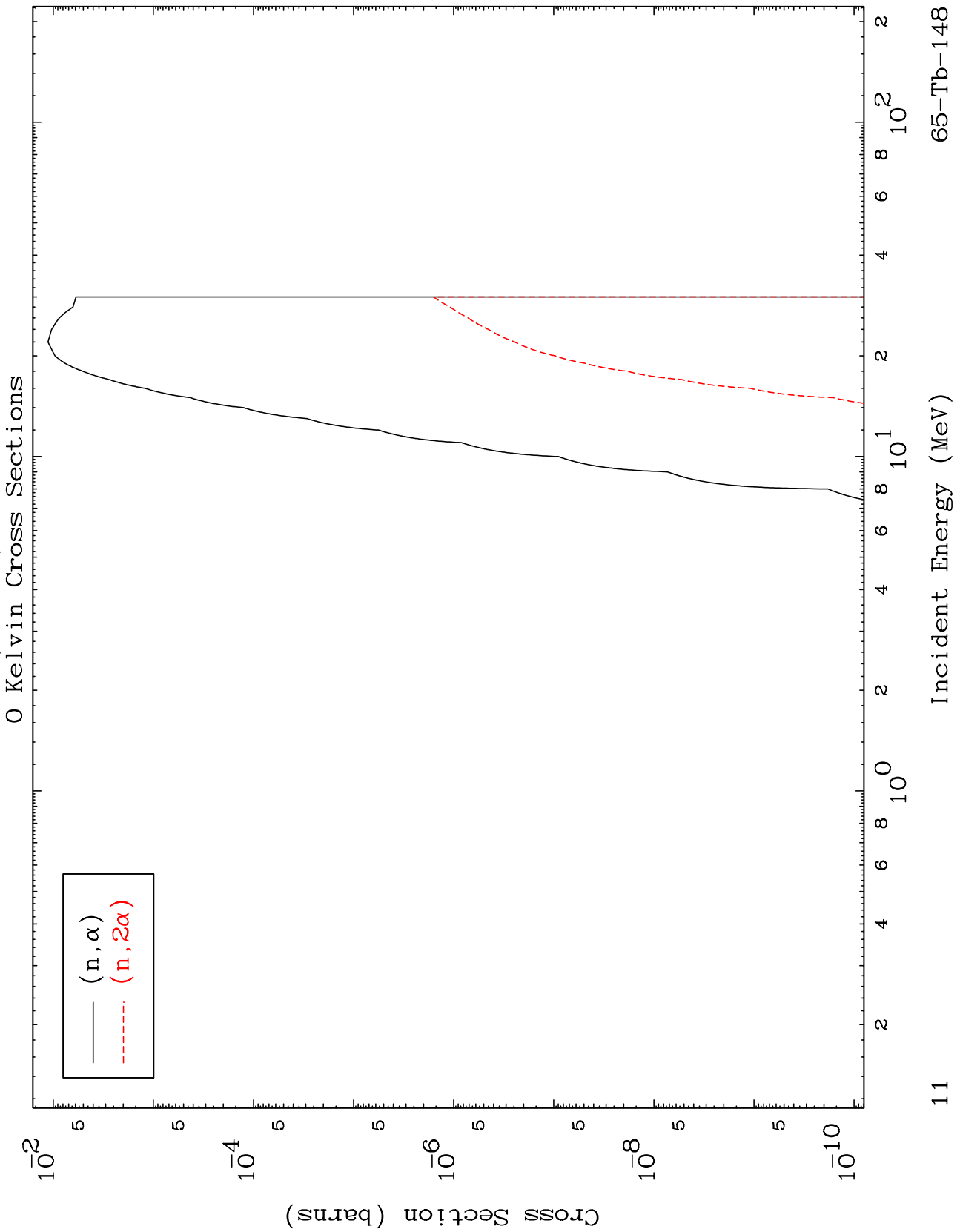
Incident Energy (MeV)

65-Tb-148

MAT 6492

(He-3,  $\alpha$ ) Levels

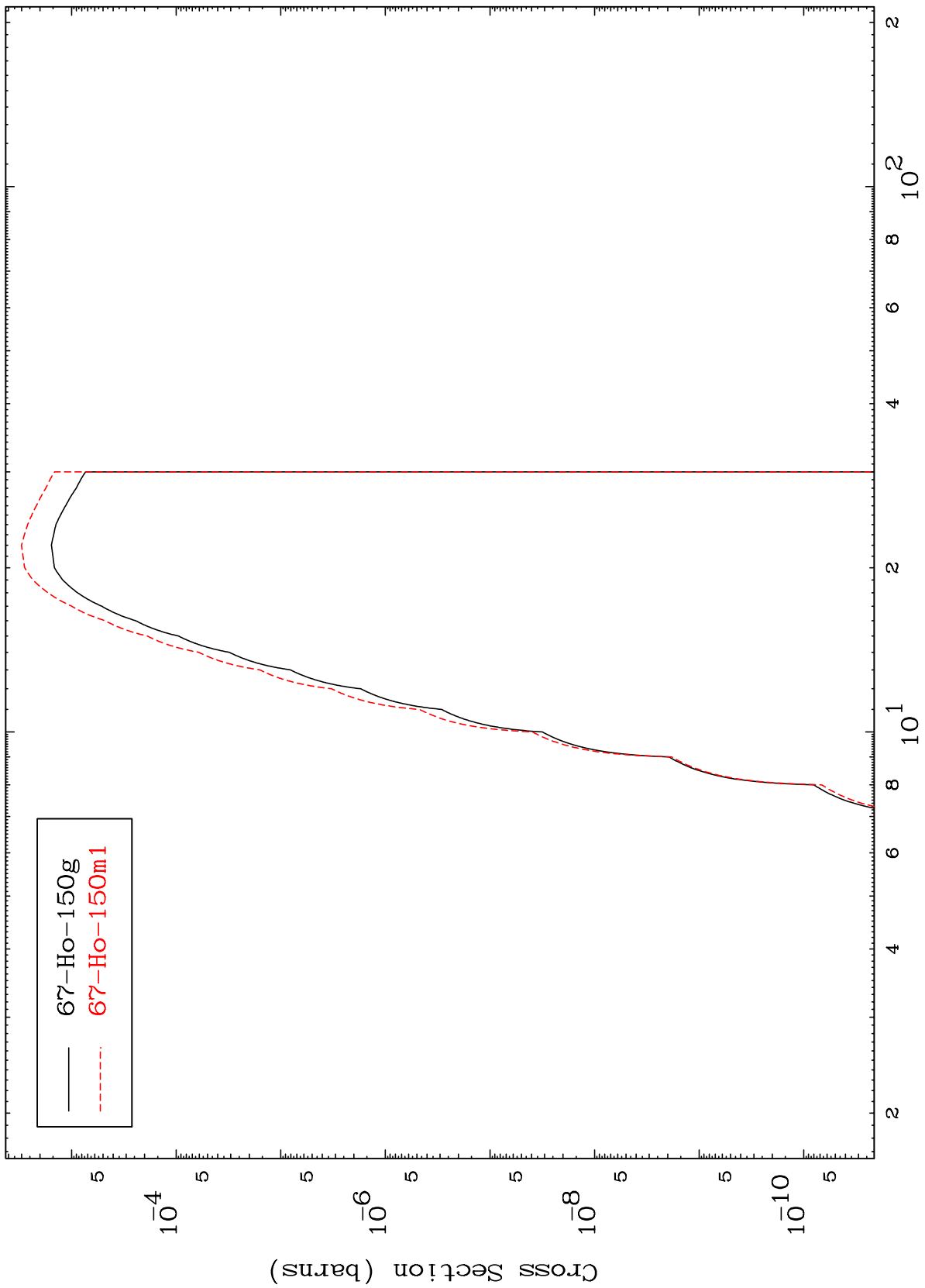
65-Tb-148



MAT 6492

65-Tb-148

Radionuclide Production Cross Section

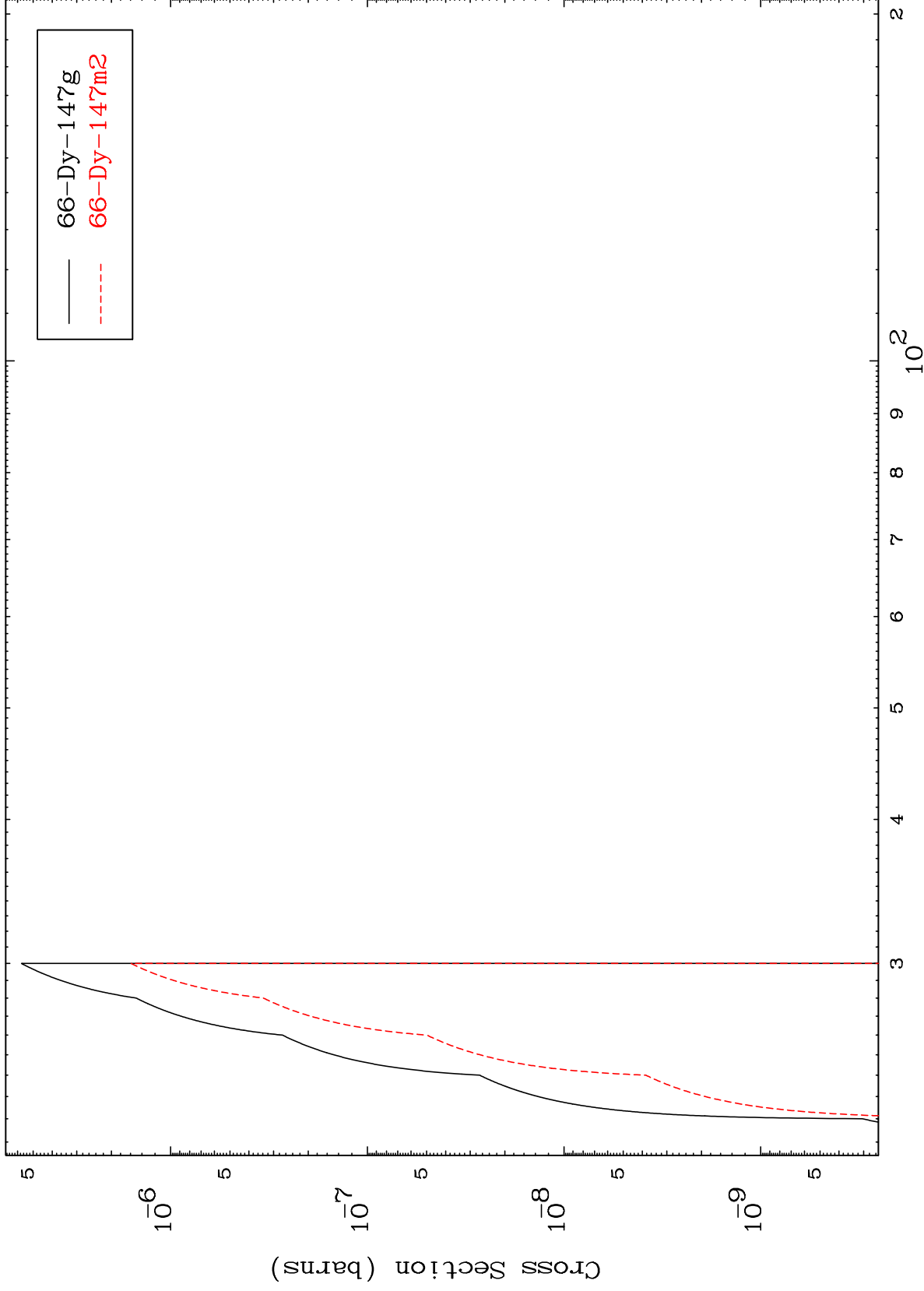


MAT 6492

(n,2n) d

65-Tb-148

Radionuclide Production Cross Section



13

Incident Energy (MeV)

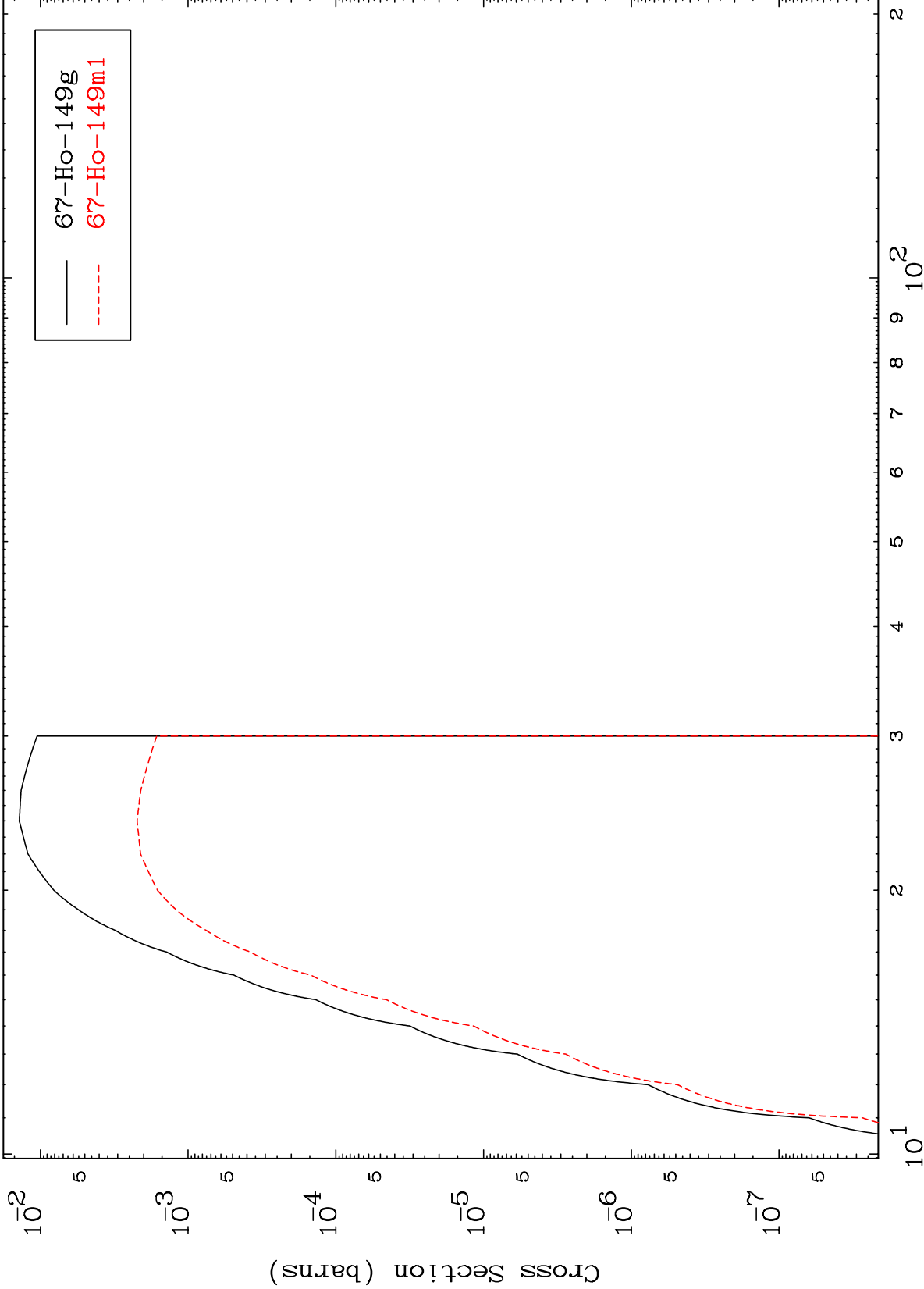
65-Tb-148

MAT 6492

(n,2n)

65-Tb-148

Radionuclide Production Cross Section



14

Incident Energy (MeV)

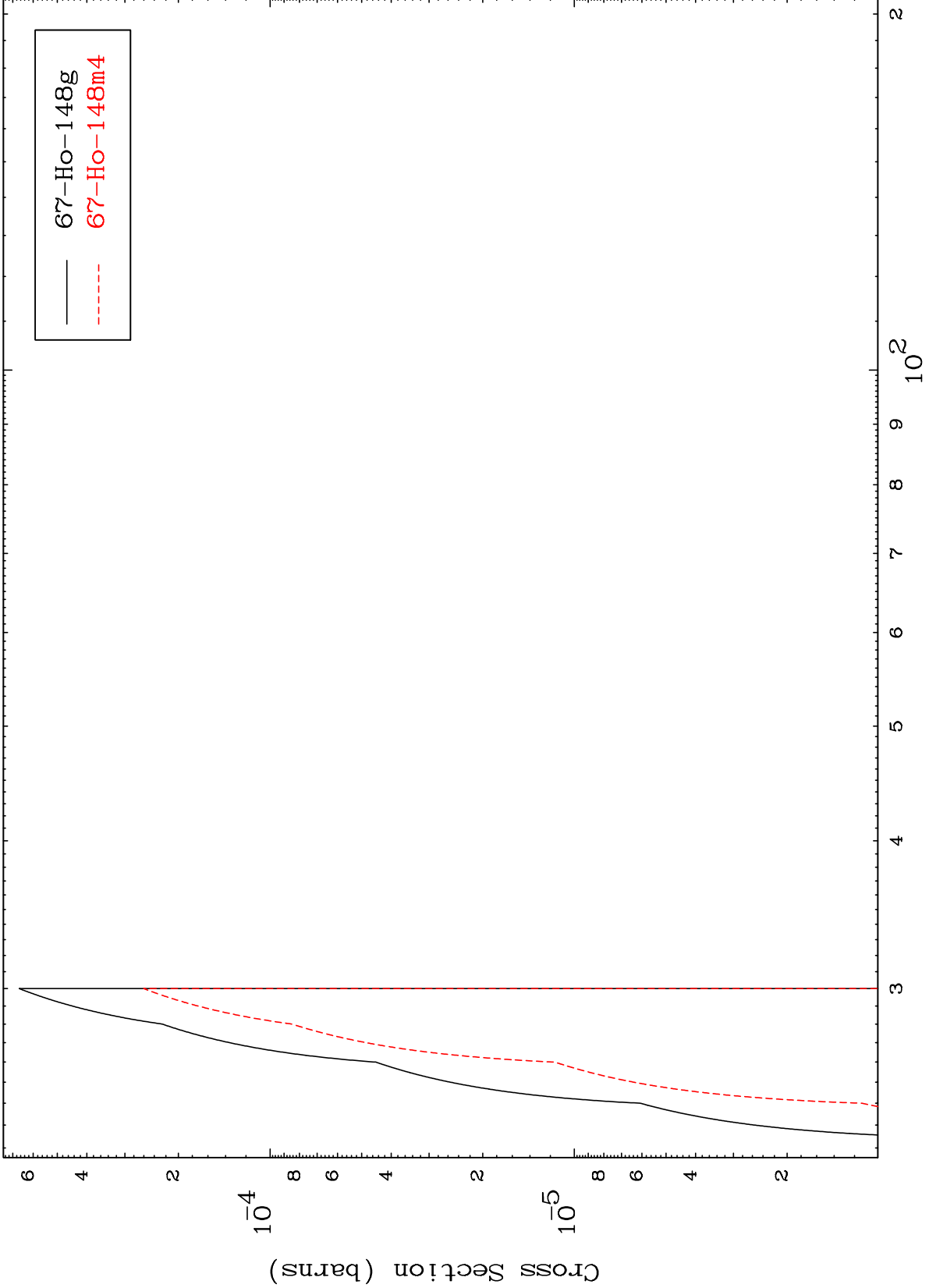
65-Tb-148

MAT 6492

(n,3n)

65-Tb-148

Radionuclide Production Cross Section



15

Incident Energy (MeV)

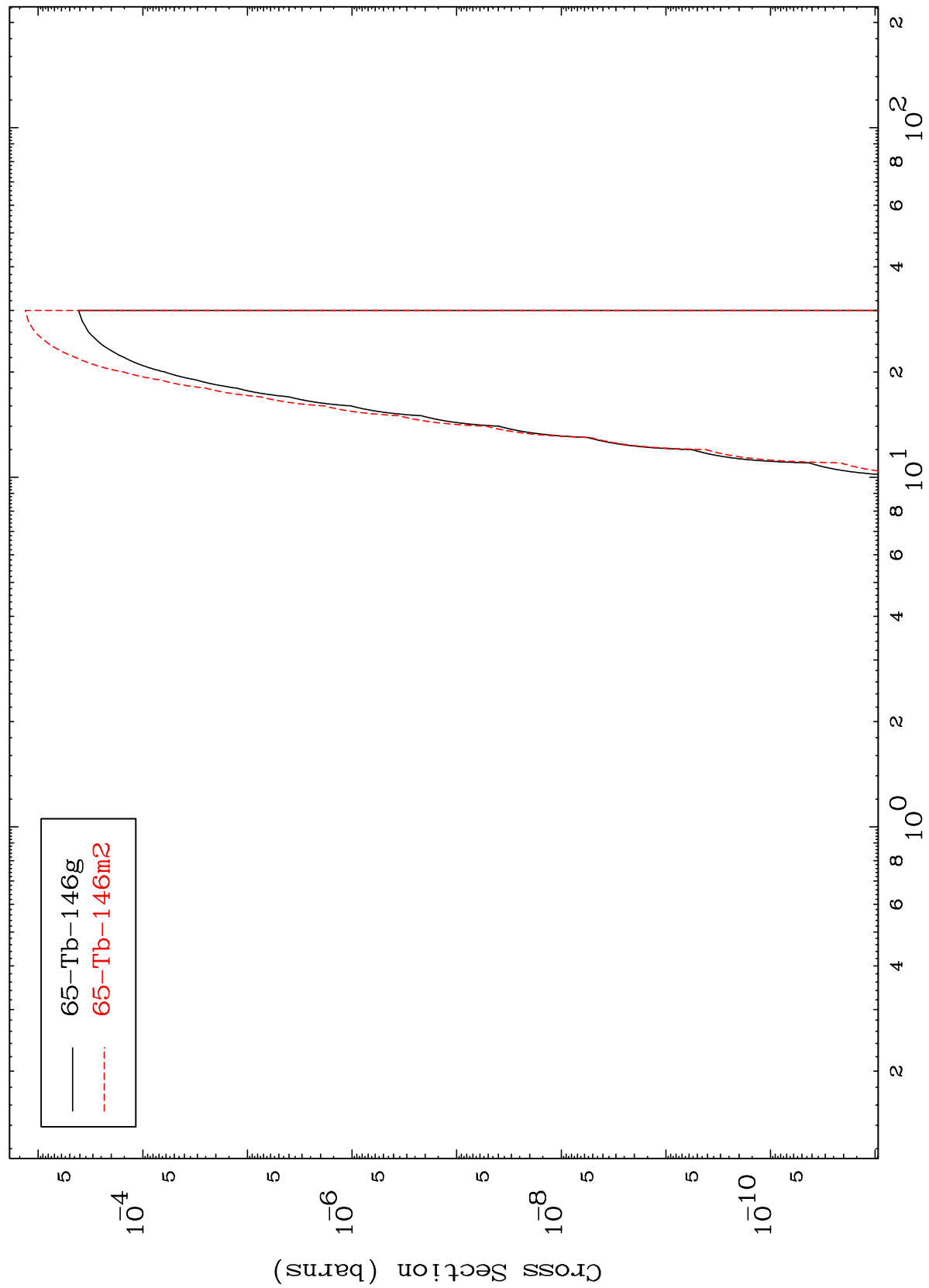
65-Tb-148

MAT 6492

$(n, n') \alpha$

65-Tb-148

Radionuclide Production Cross Section

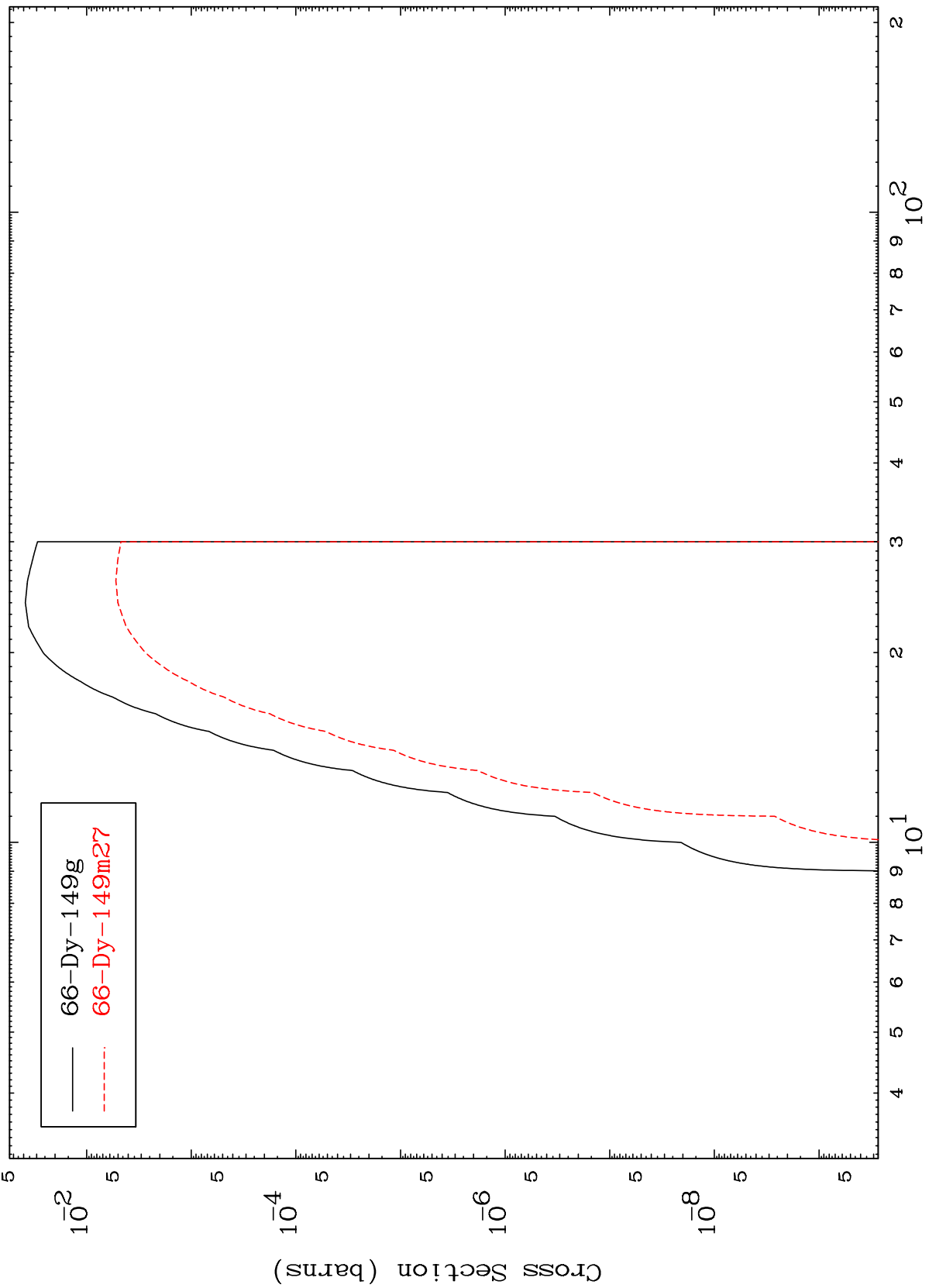


MAT 6492

(n,n') p

65-Tb-148

Radionuclide Production Cross Section



17

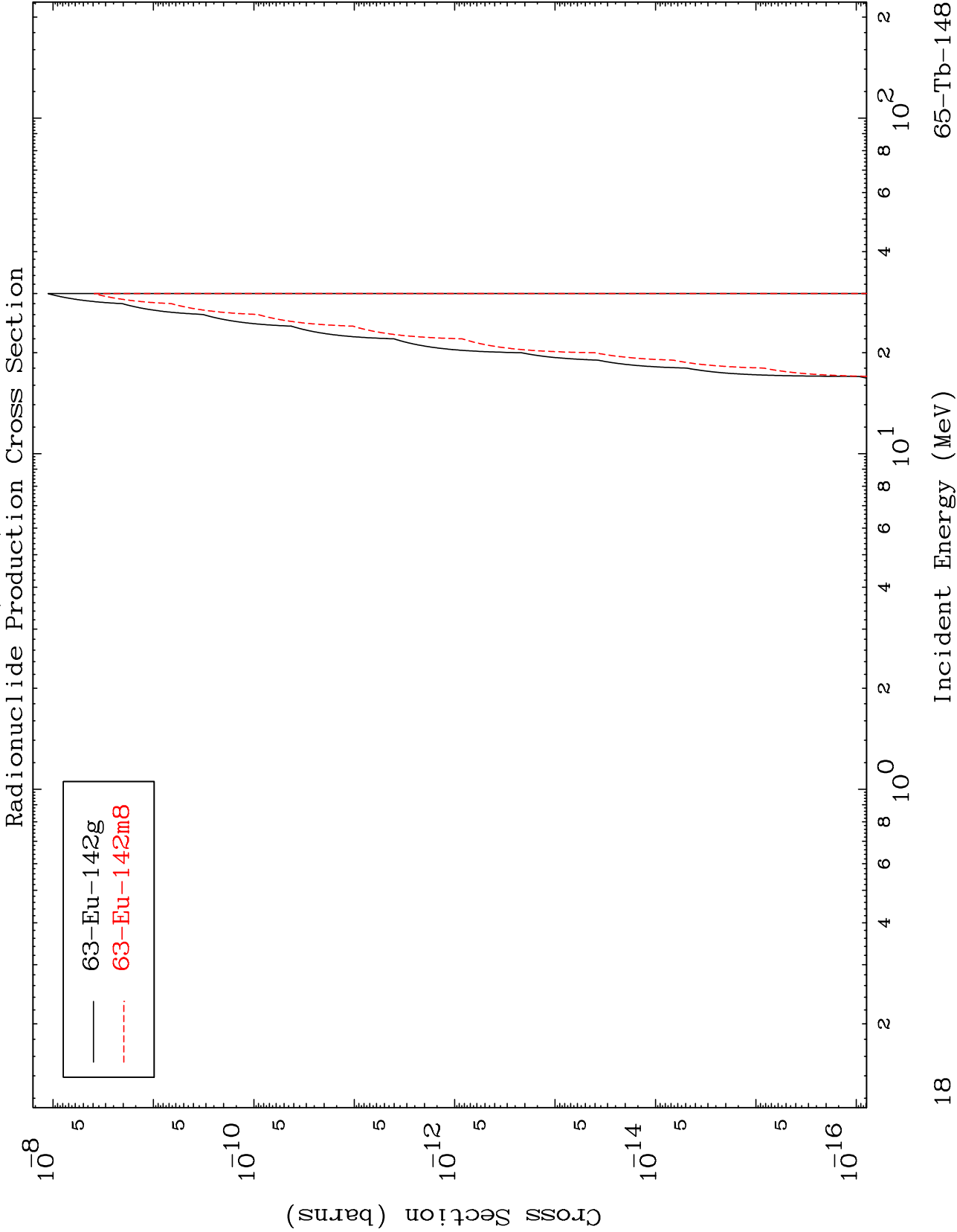
Incident Energy (MeV)

65-Tb-148

MAT 6492

(n,n') 2α

65-Tb-148

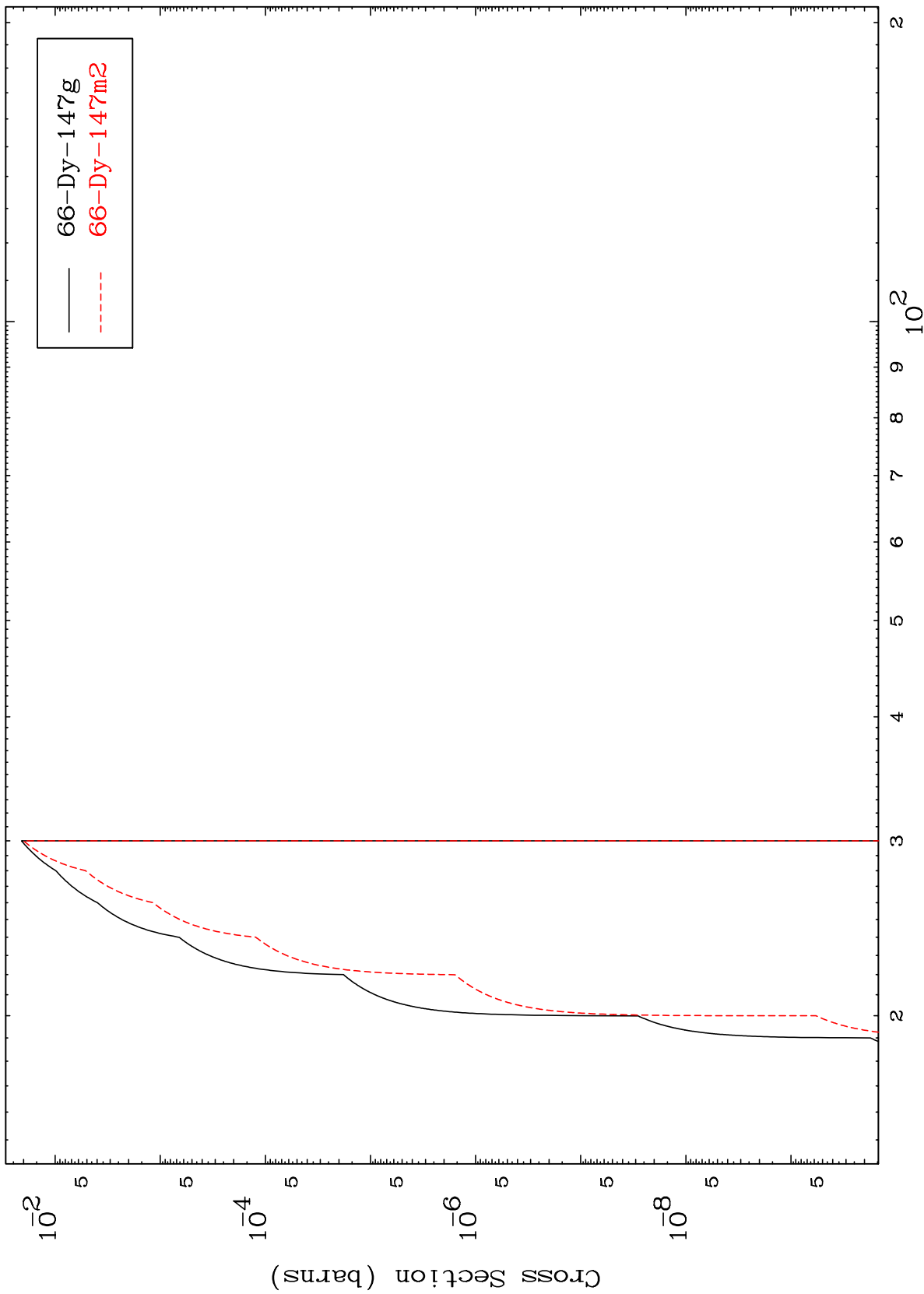


MAT 6492

(n,n') t

65-Tb-148

Radionuclide Production Cross Section

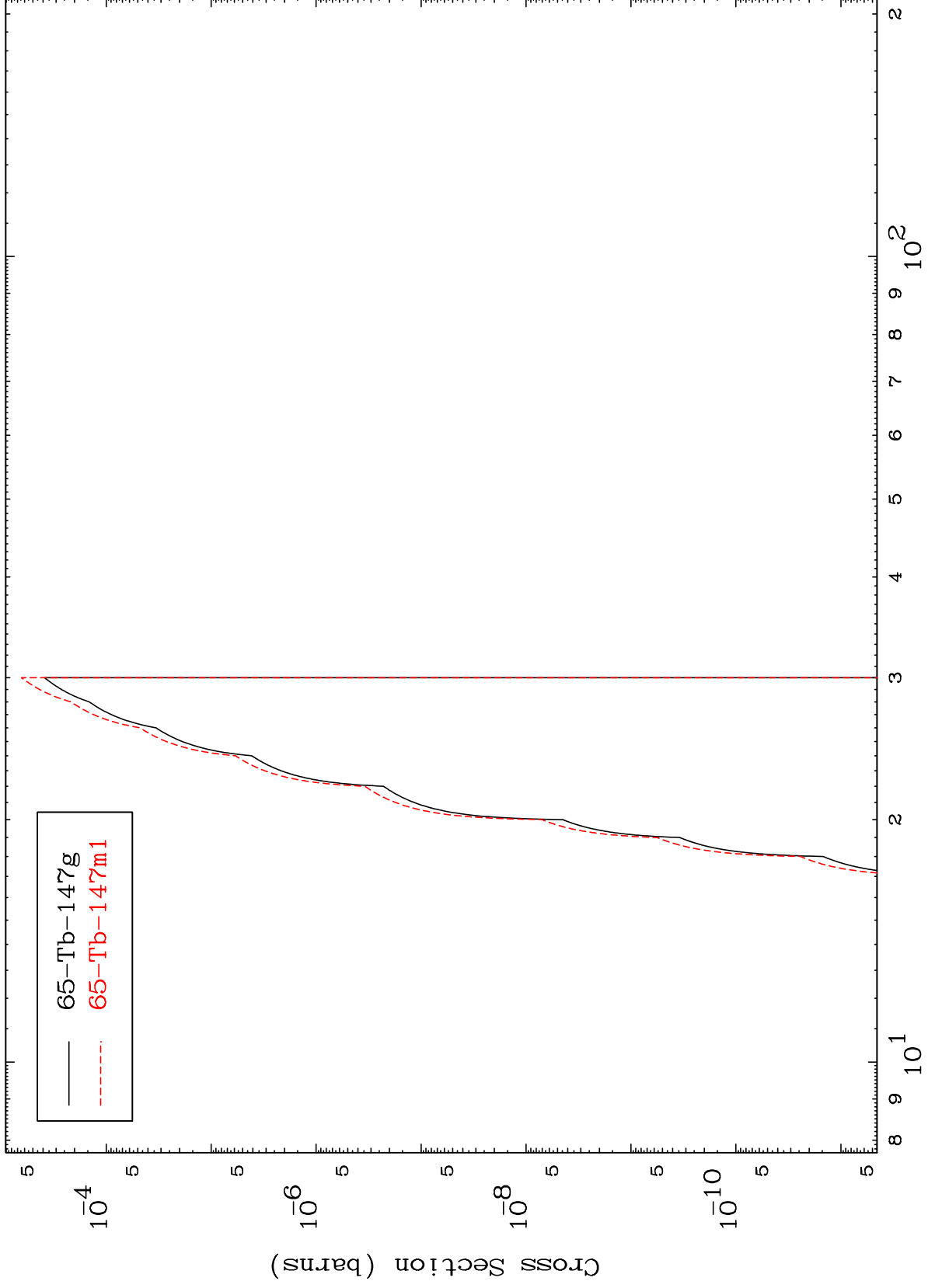


MAT 6492

(n,n') He-3

65-Tb-148

Radionuclide Production Cross Section



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

20

Incident Energy (MeV)

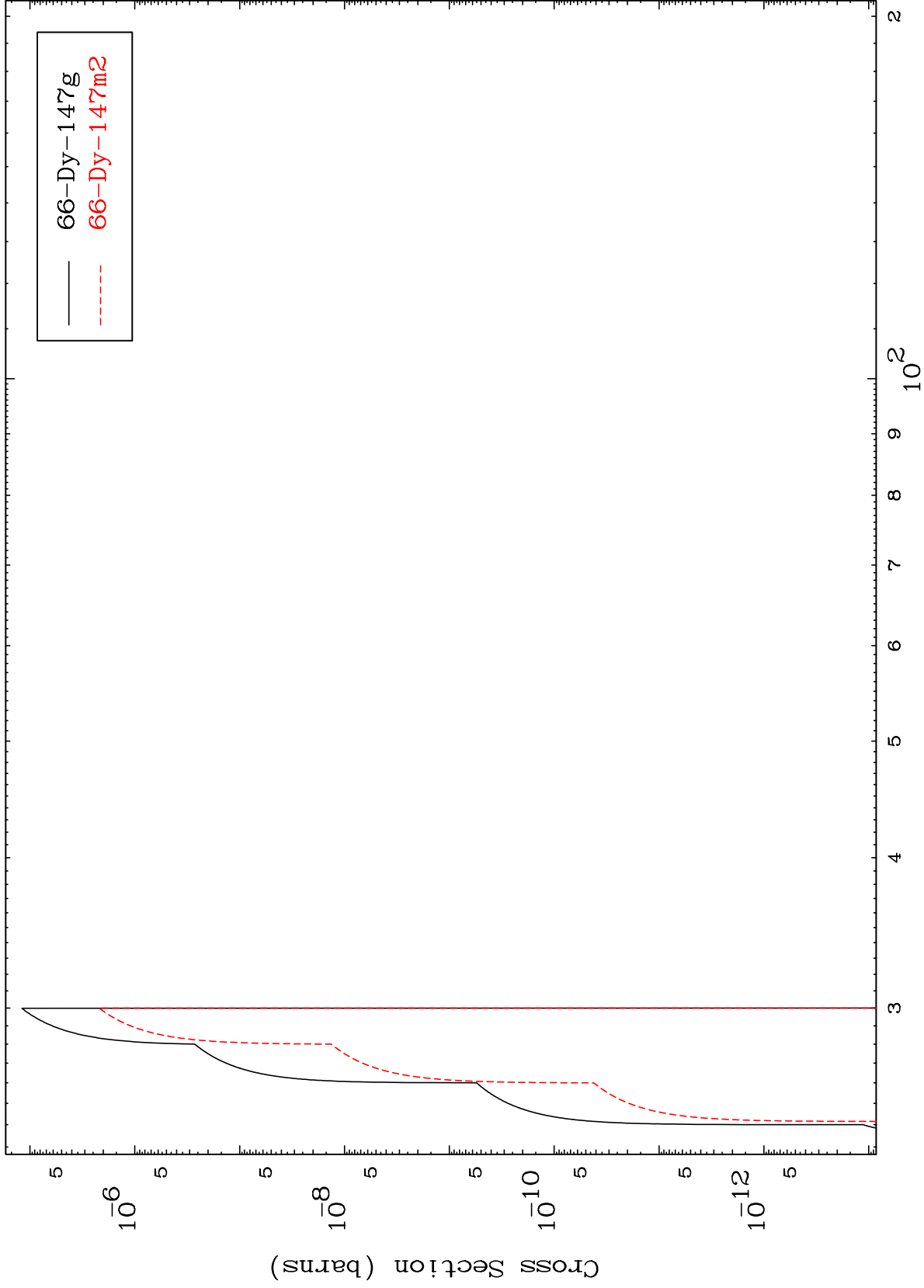
65-Tb-148

MAT 6492

(n,3n) p

65-Tb-148

Radionuclide Production Cross Section



21

Incident Energy (MeV)

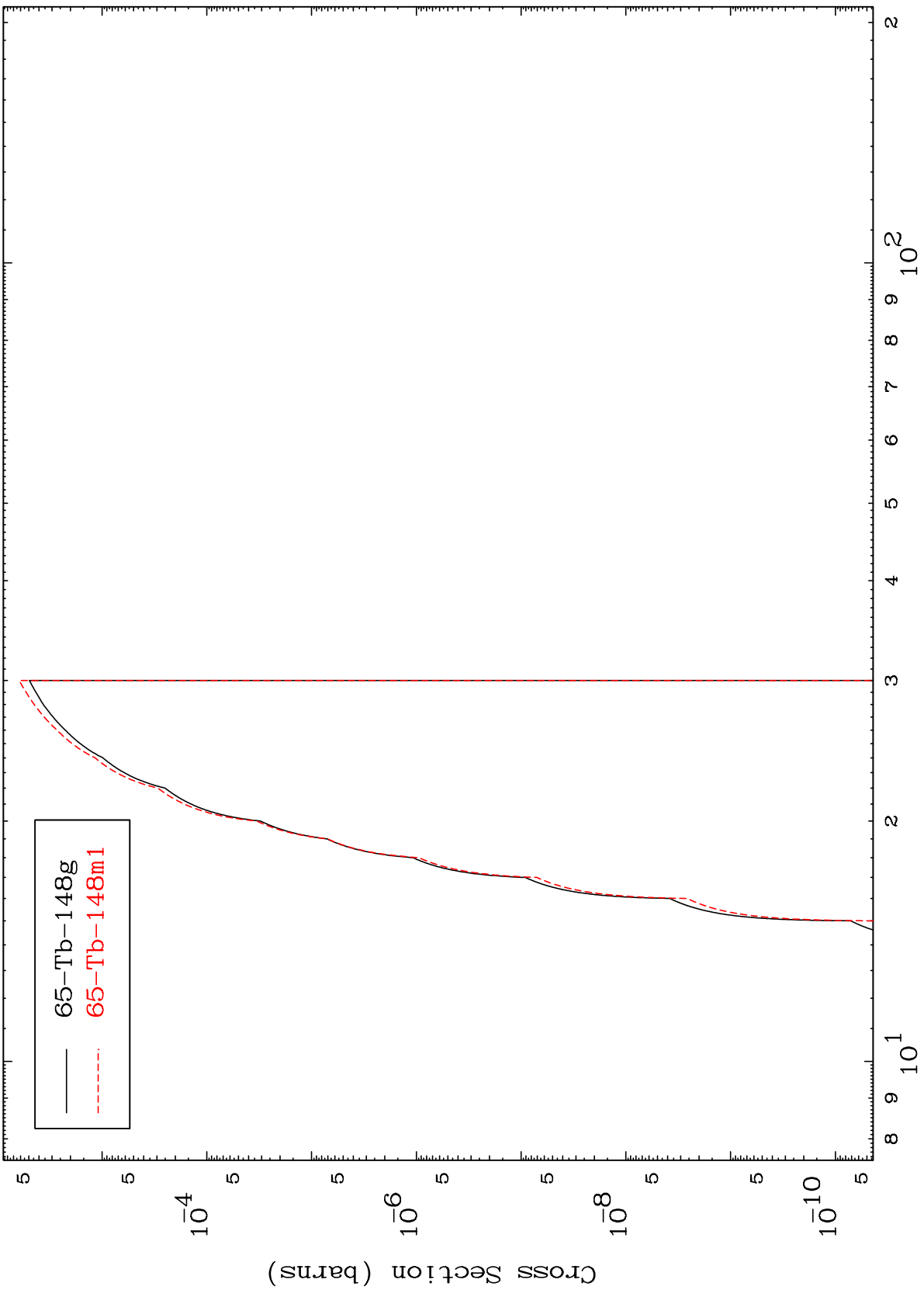
65-Tb-148

MAT 6492

(n,2n) p

65-Tb-148

Radionuclide Production Cross Section



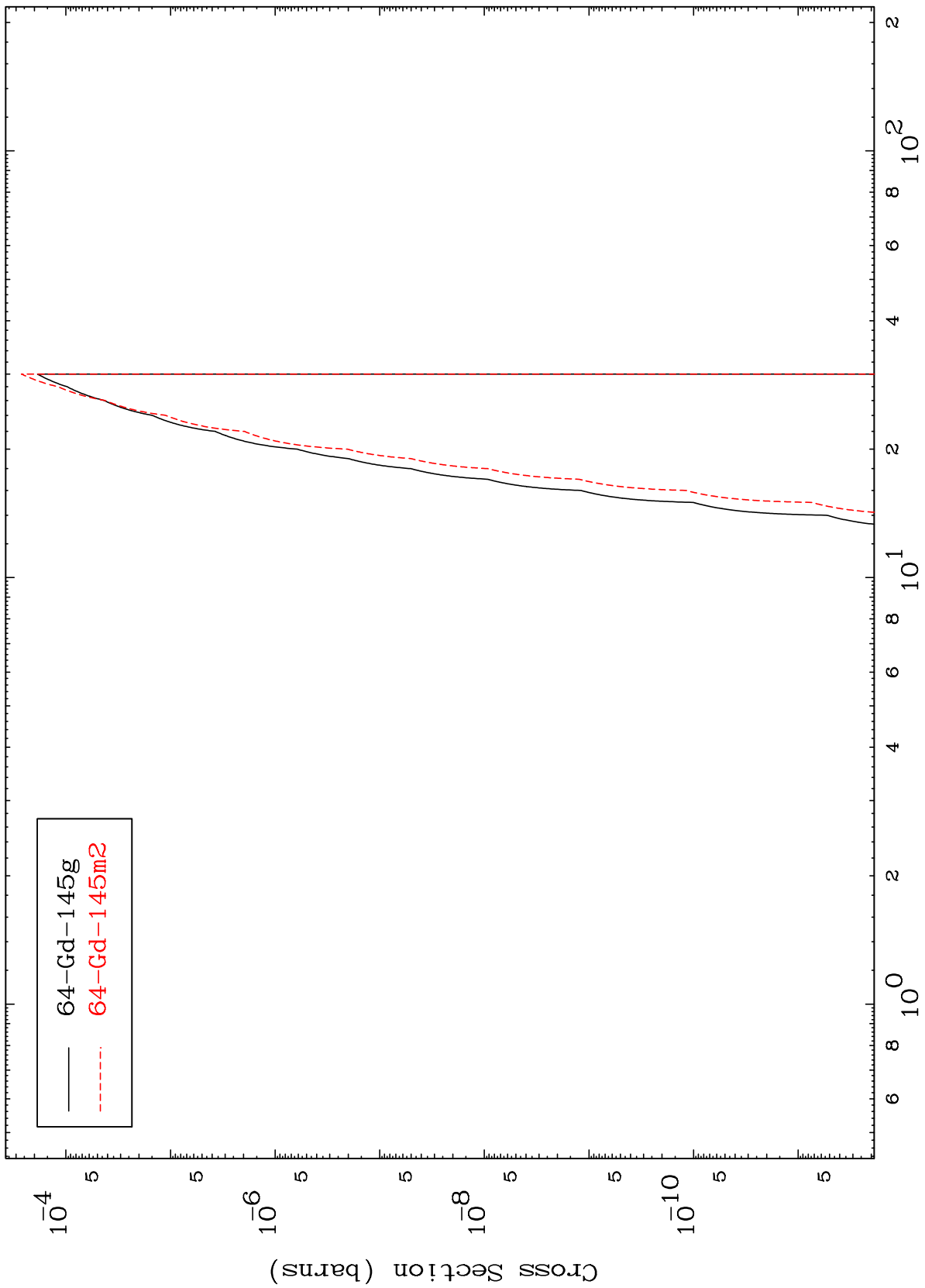
65-Tb-148g  
65-Tb-148m1

MAT 6492

(n,n') p  $\alpha$

65-Tb-148

Radionuclide Production Cross Section

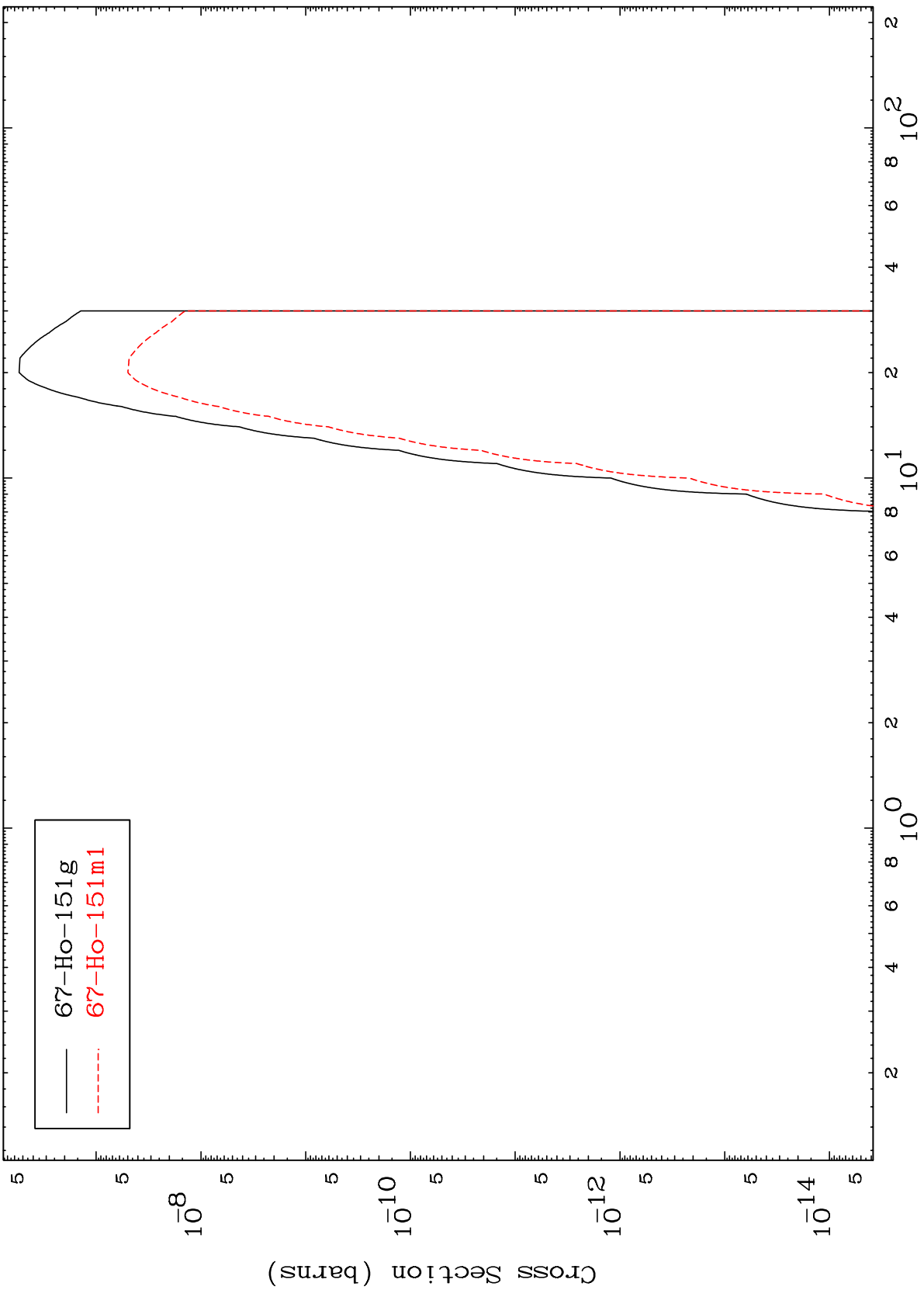


64-Gd-145g  
64-Gd-145m2

MAT 6492

65-Tb-148

(n,  $\gamma$ )  
Radionuclide Production Cross Section



— 67-Ho-151g  
- - - 67-Ho-151m1

65-Tb-148

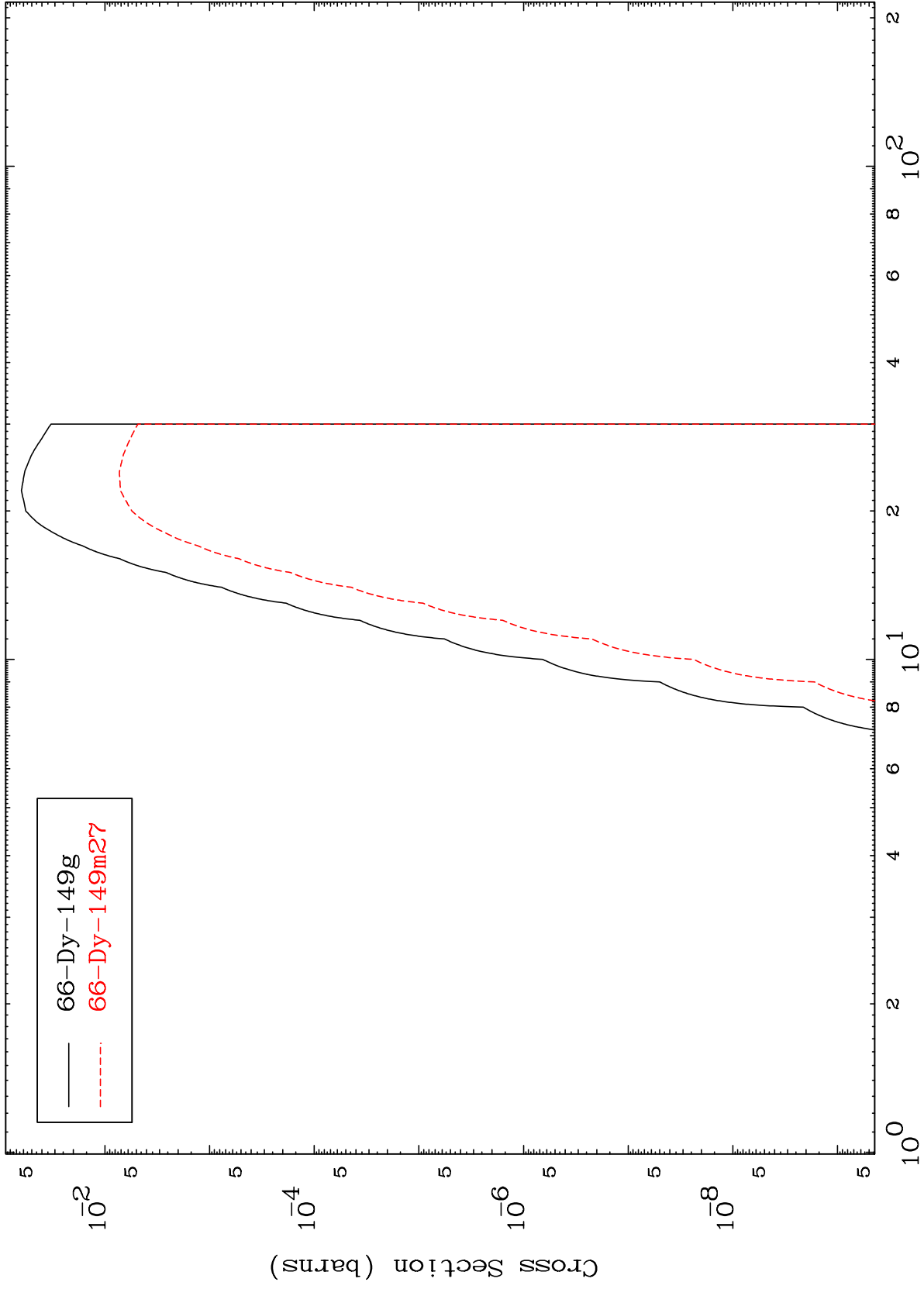
Incident Energy (MeV)

24

MAT 6492

65-Tb-148

(n,d)  
Radionuclide Production Cross Section



65-Tb-148

Incident Energy (MeV)

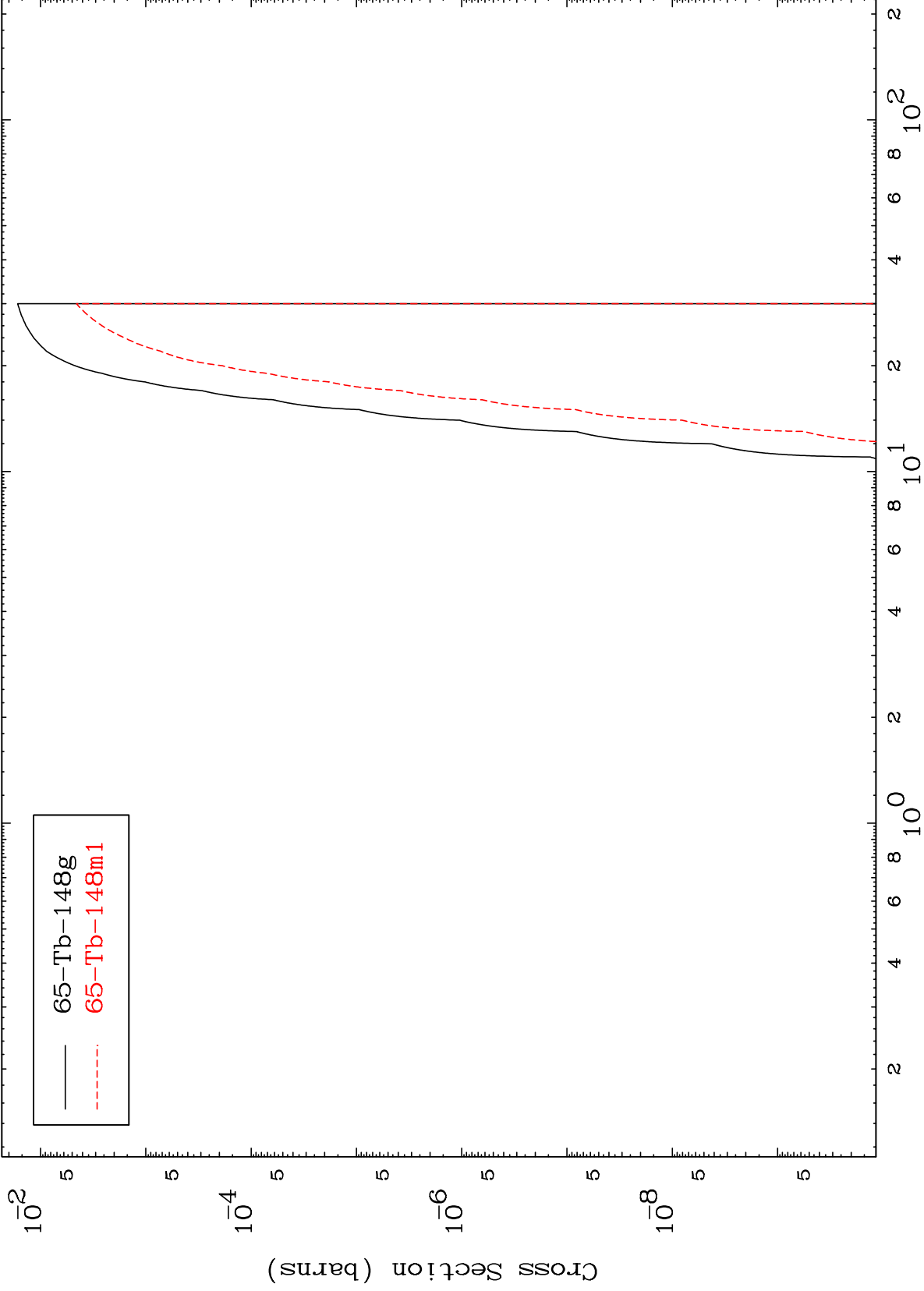
25

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(n,He-3)

65-Tb-148

Radionuclide Production Cross Section



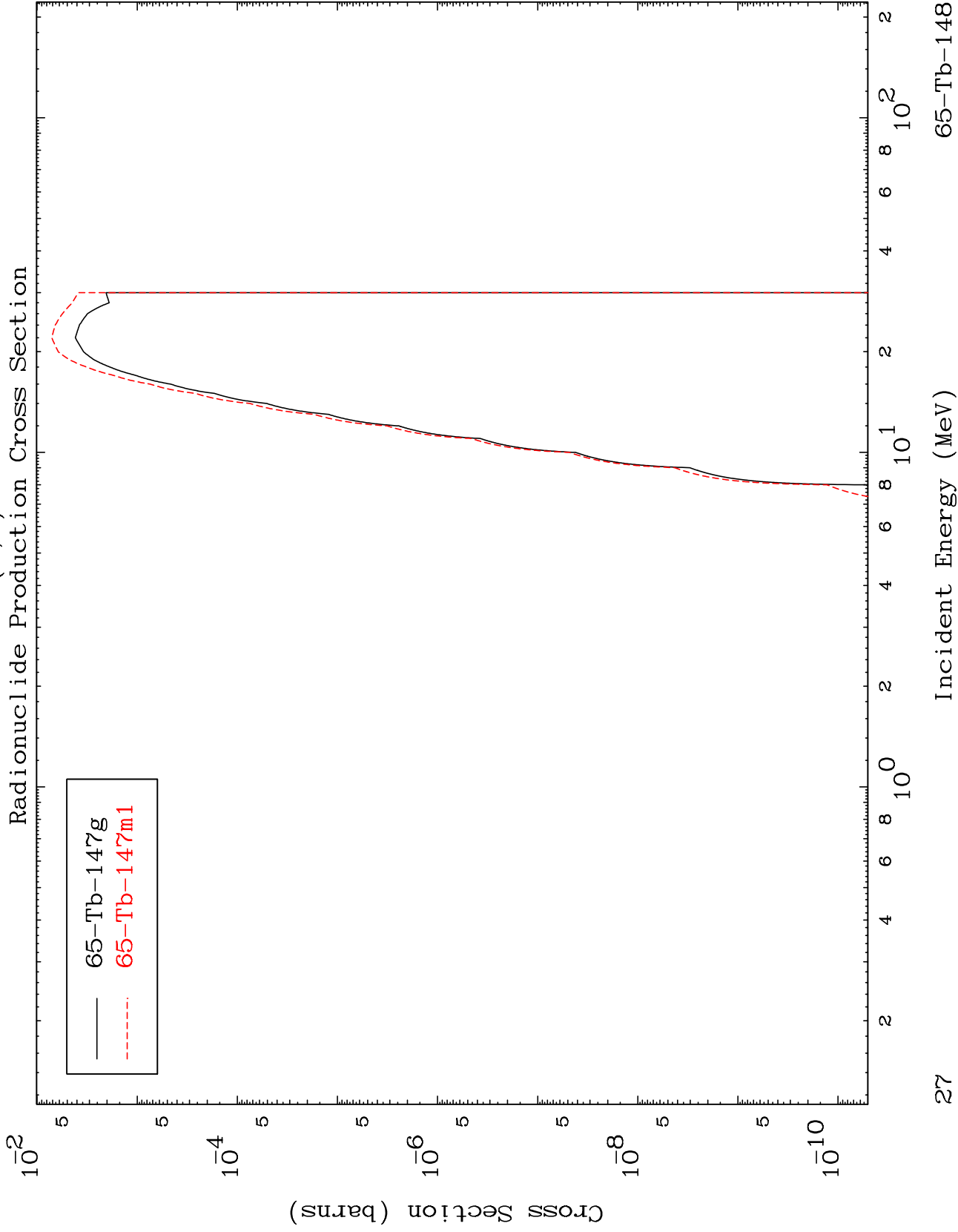
26

Incident Energy (MeV)

65-Tb-148

MAT 6492

$^{65}\text{Tb-148}$

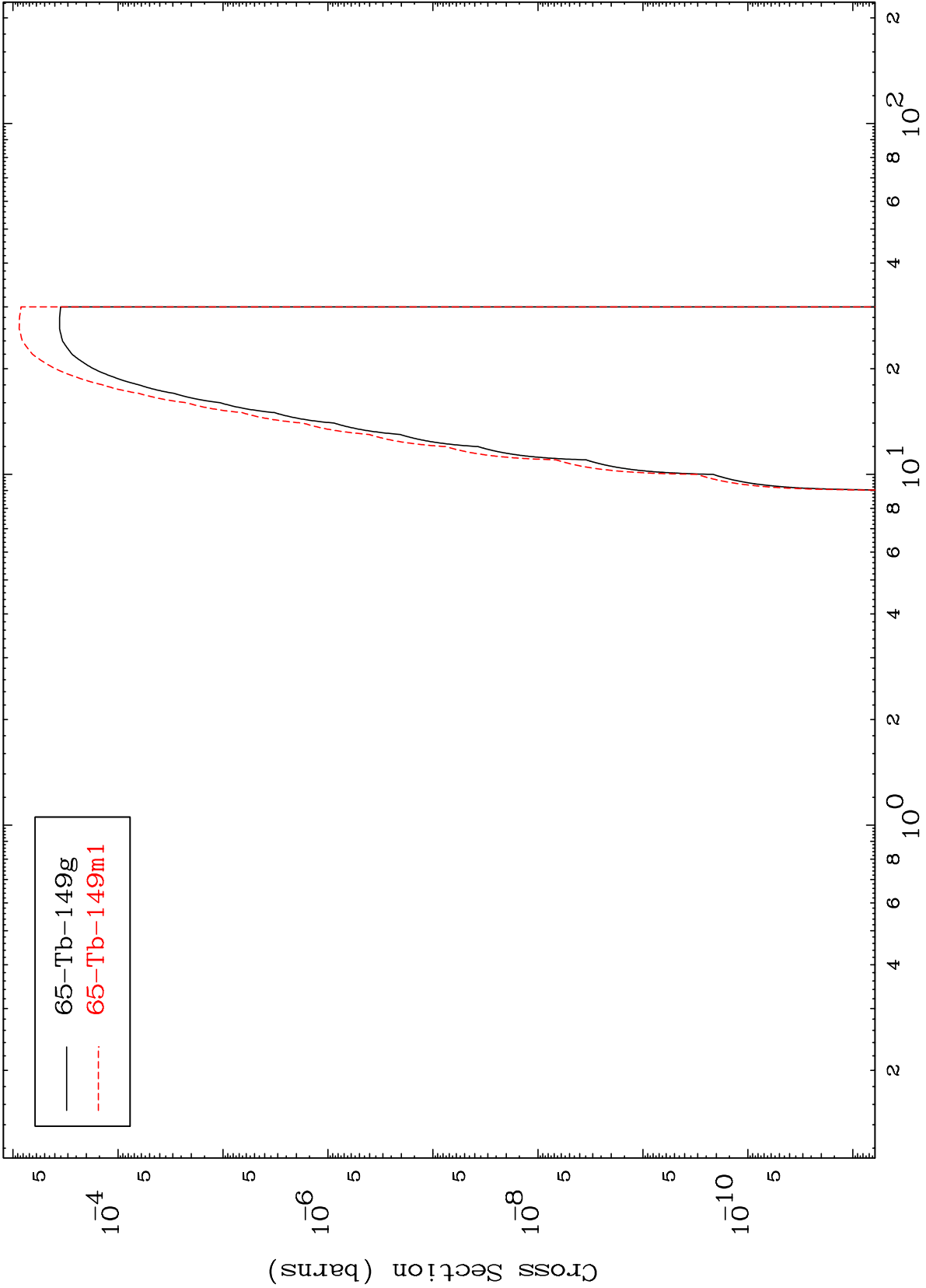


MAT 6492

(n,2p)

65-Tb-148

Radionuclide Production Cross Section

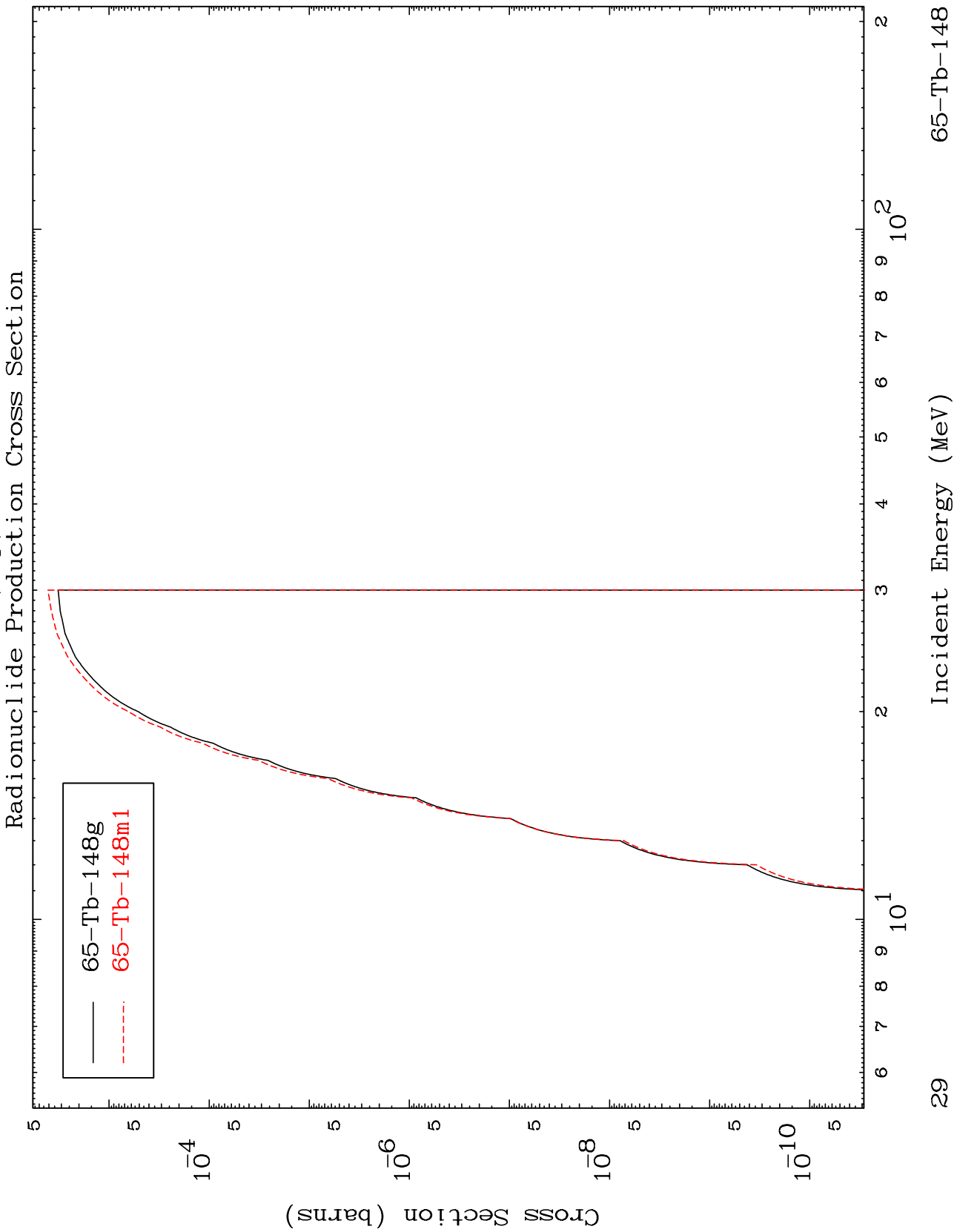


65-Tb-149g  
65-Tb-149m1

MAT 6492

(n,p) d

65-Tb-148



29

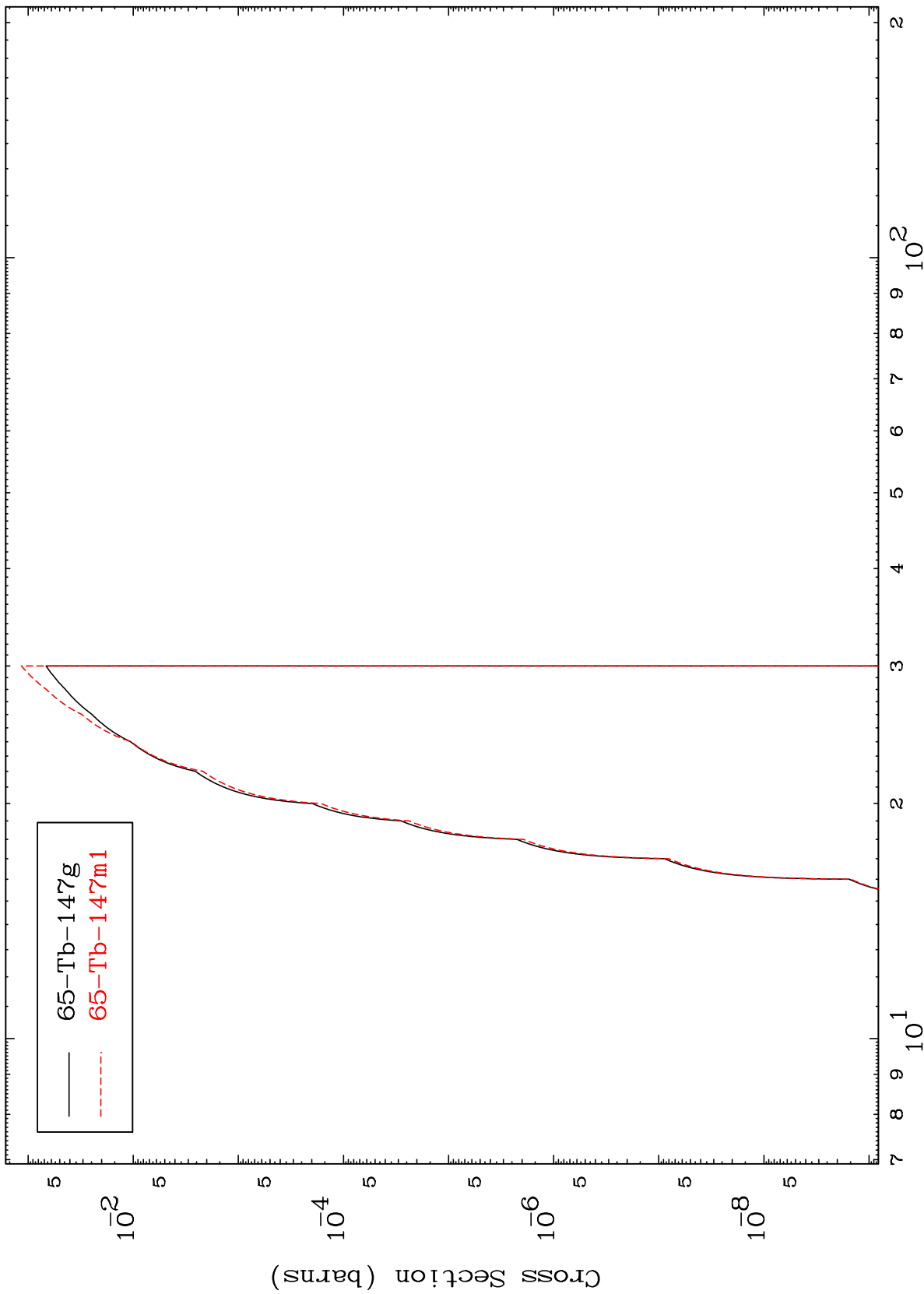
65-Tb-148

MAT 6492

(n,p) t

65-Tb-148

Radionuclide Production Cross Section



30

Incident Energy (MeV)

65-Tb-148

MAT 6492

(n,d)  $\alpha$

65-Tb-148

