

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

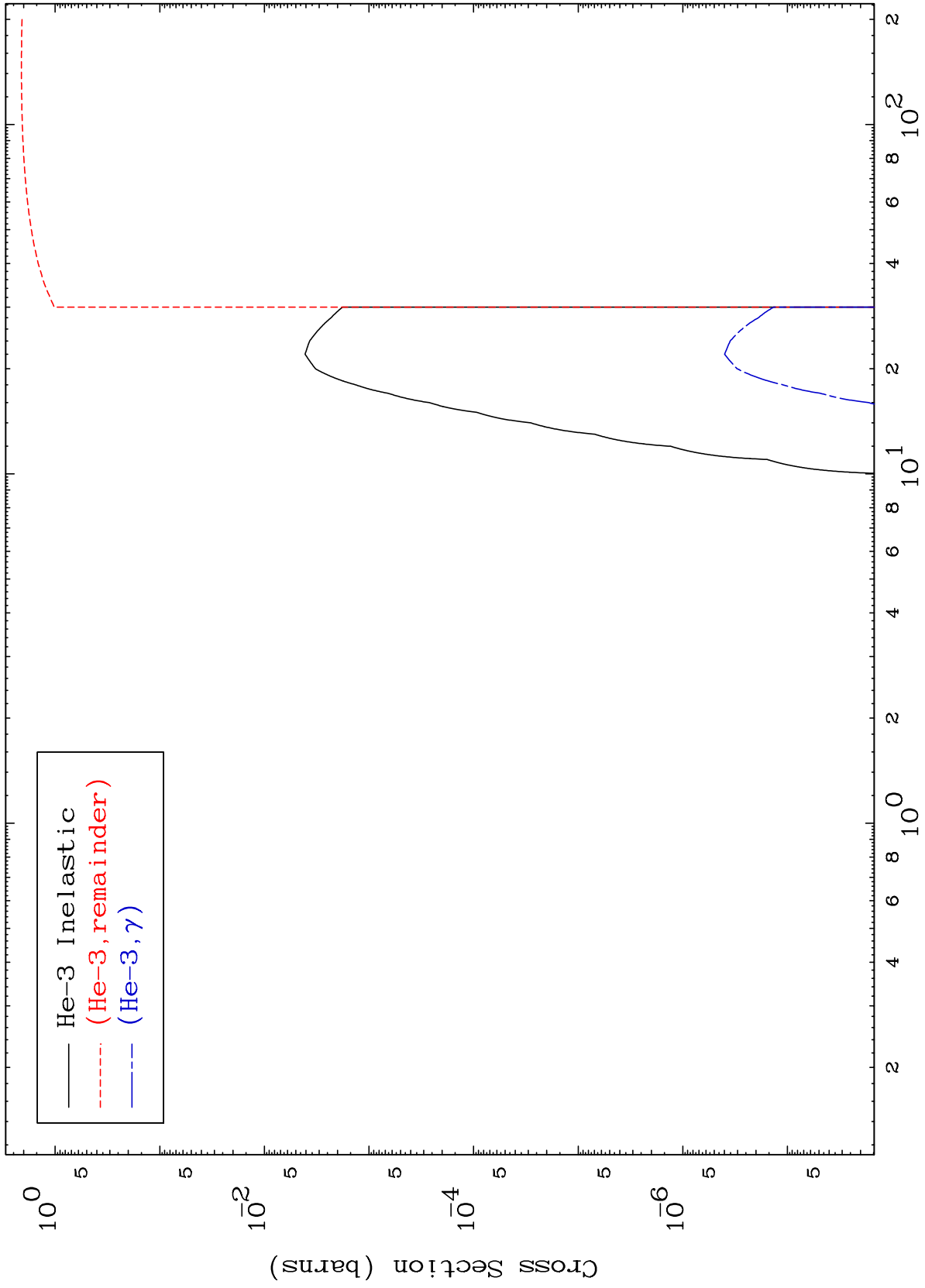
Press Mouse Button to Start

MAT 6880

He-3 Major

69-Tm-154

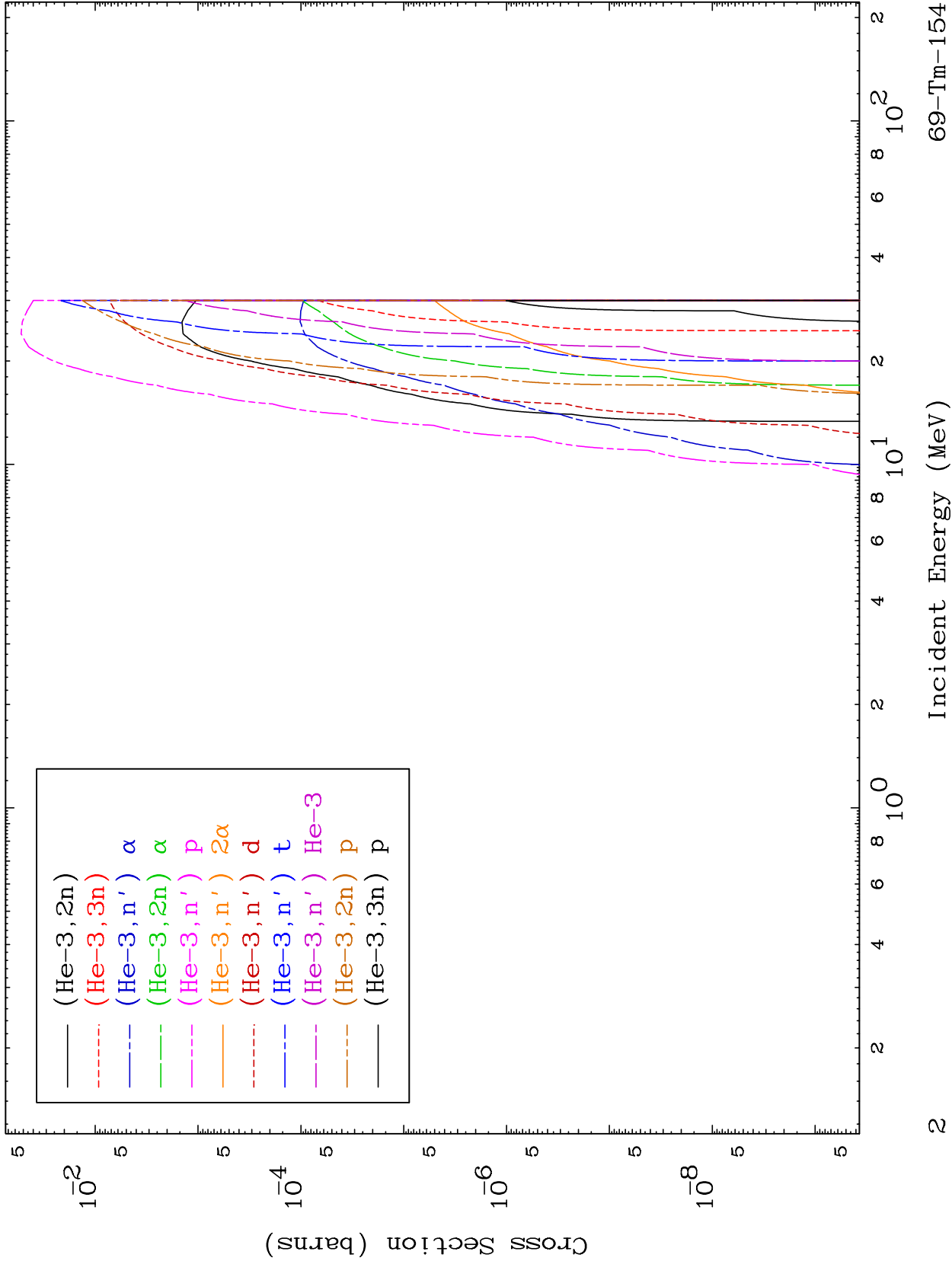
0 Kelvin Cross Sections



MAT 6880

He-3 Neutron Production  
0 Kelvin Cross Sections

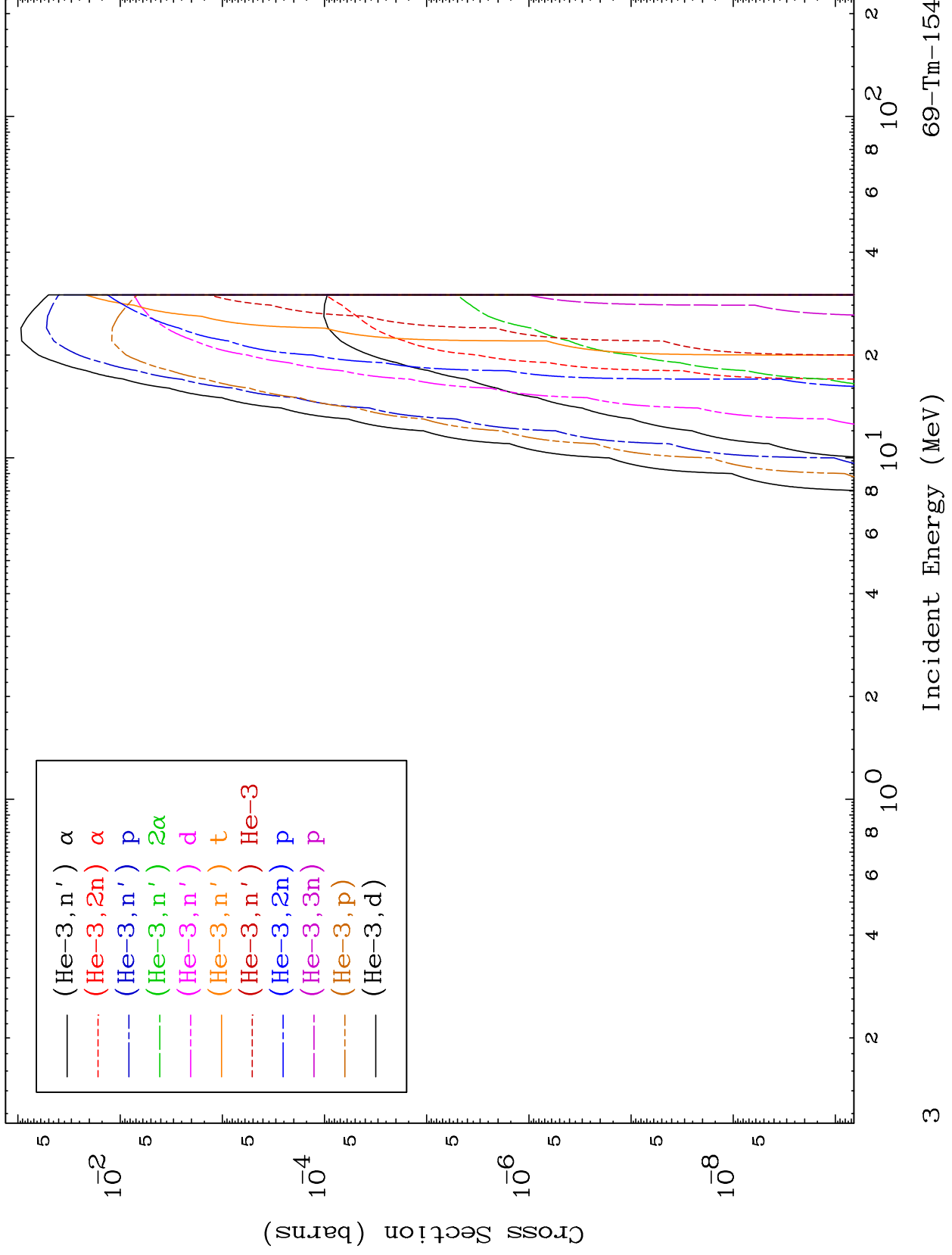
69-Tm-154



MAT 6880

He-3 Charged Particle  
0 Kelvin Cross Sections

69-Tm-154



69-Tm-154

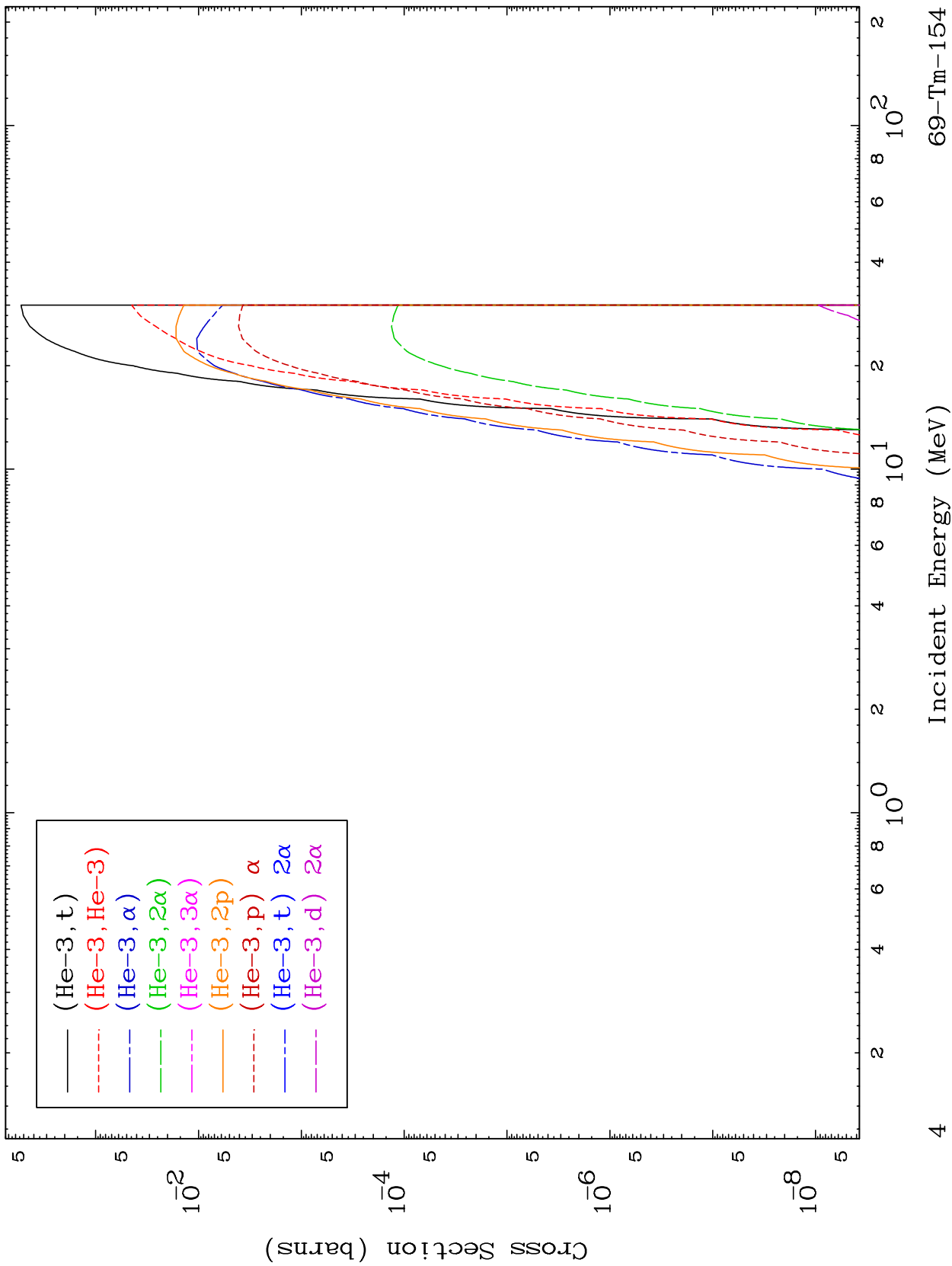
Incident Energy (MeV)

3

MAT 6880

He-3 Charged Particle  
0 Kelvin Cross Sections

69-Tm-154



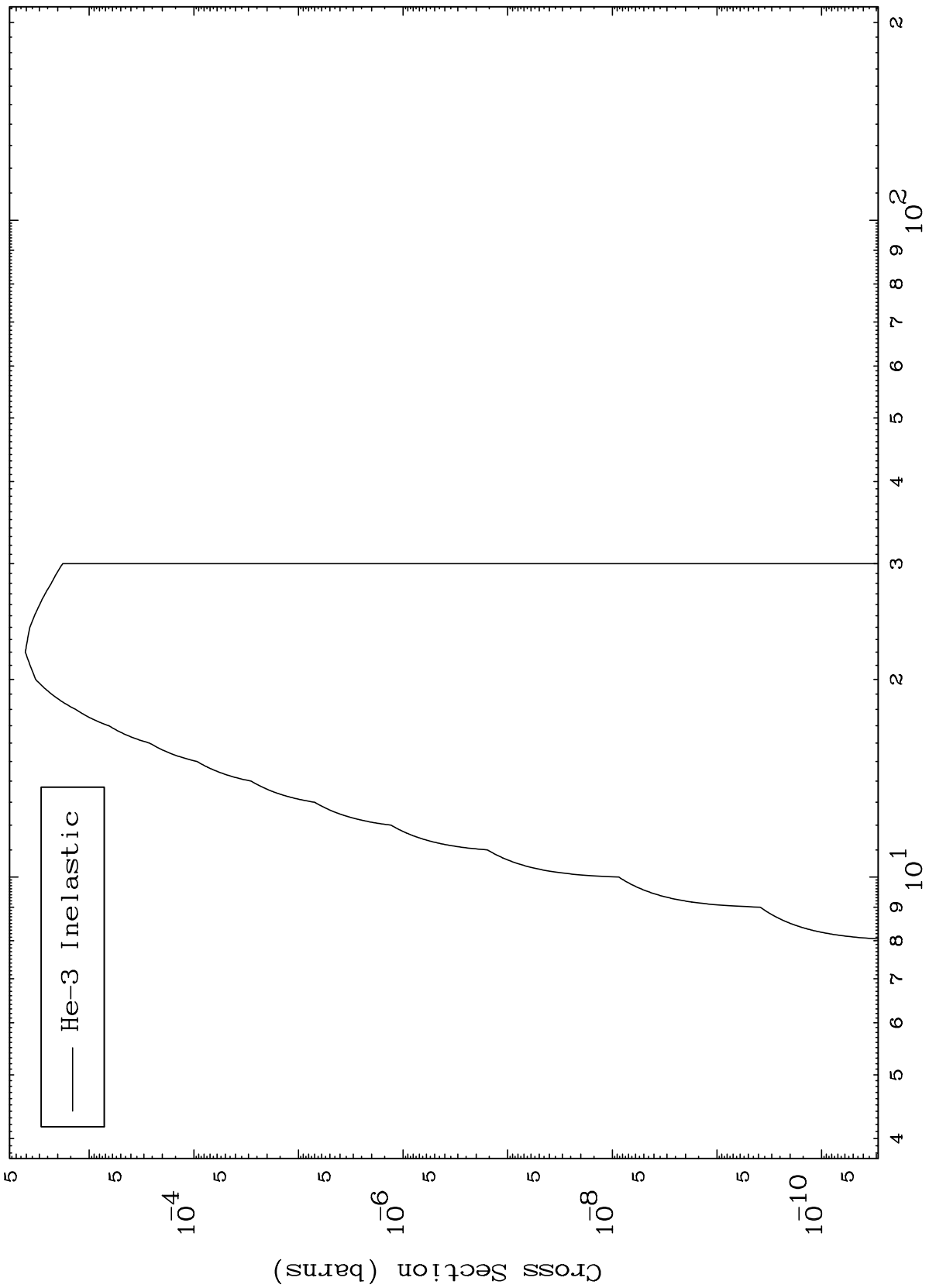
69-Tm-154

MAT 6880

(He-3, n') Level

69-Tm-154

0 Kelvin Cross Sections



5

Incident Energy (MeV)

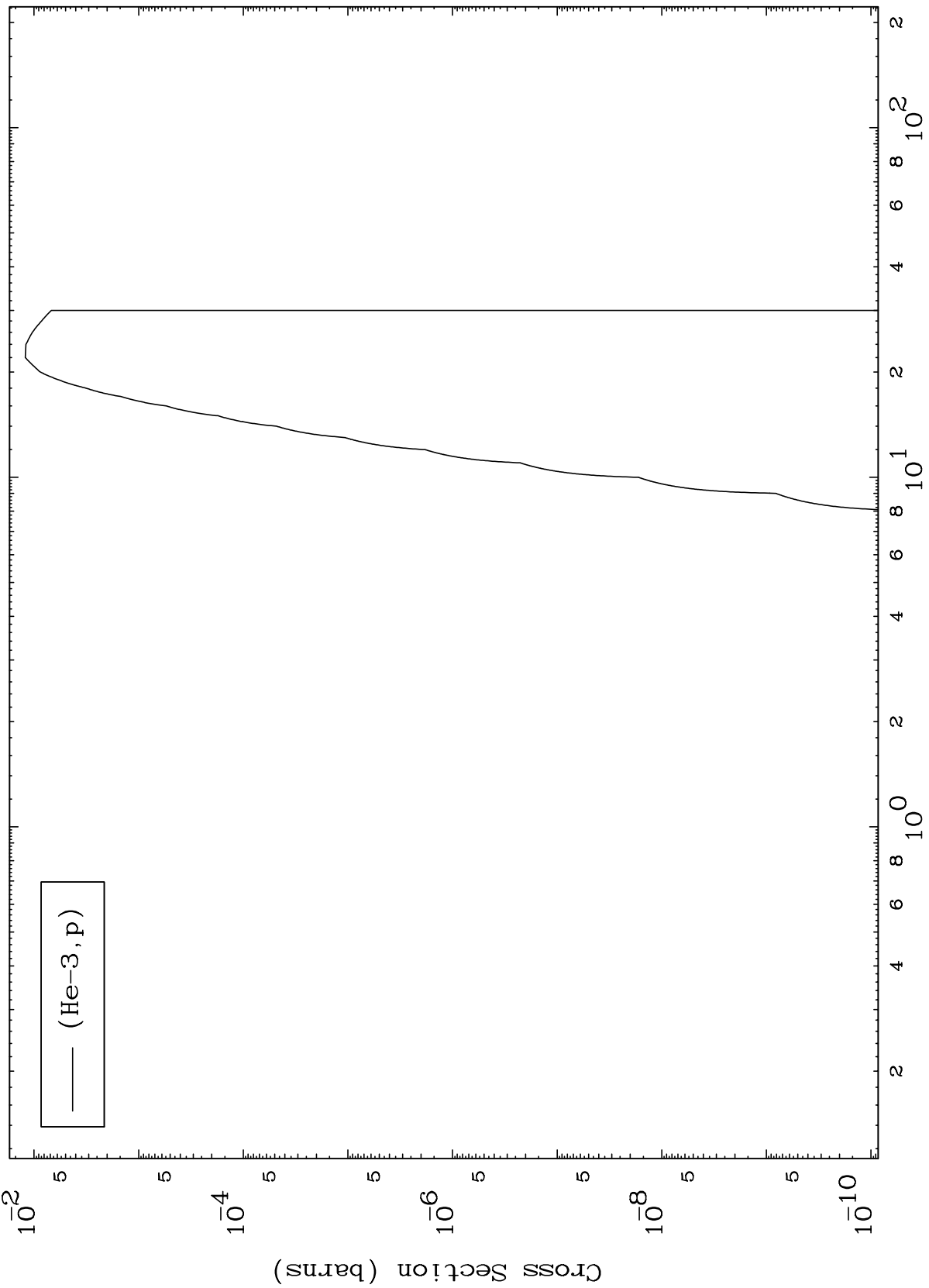
69-Tm-154

MAT 6880

(He-3,p) Levels

69-Tm-154

0 Kelvin Cross Sections

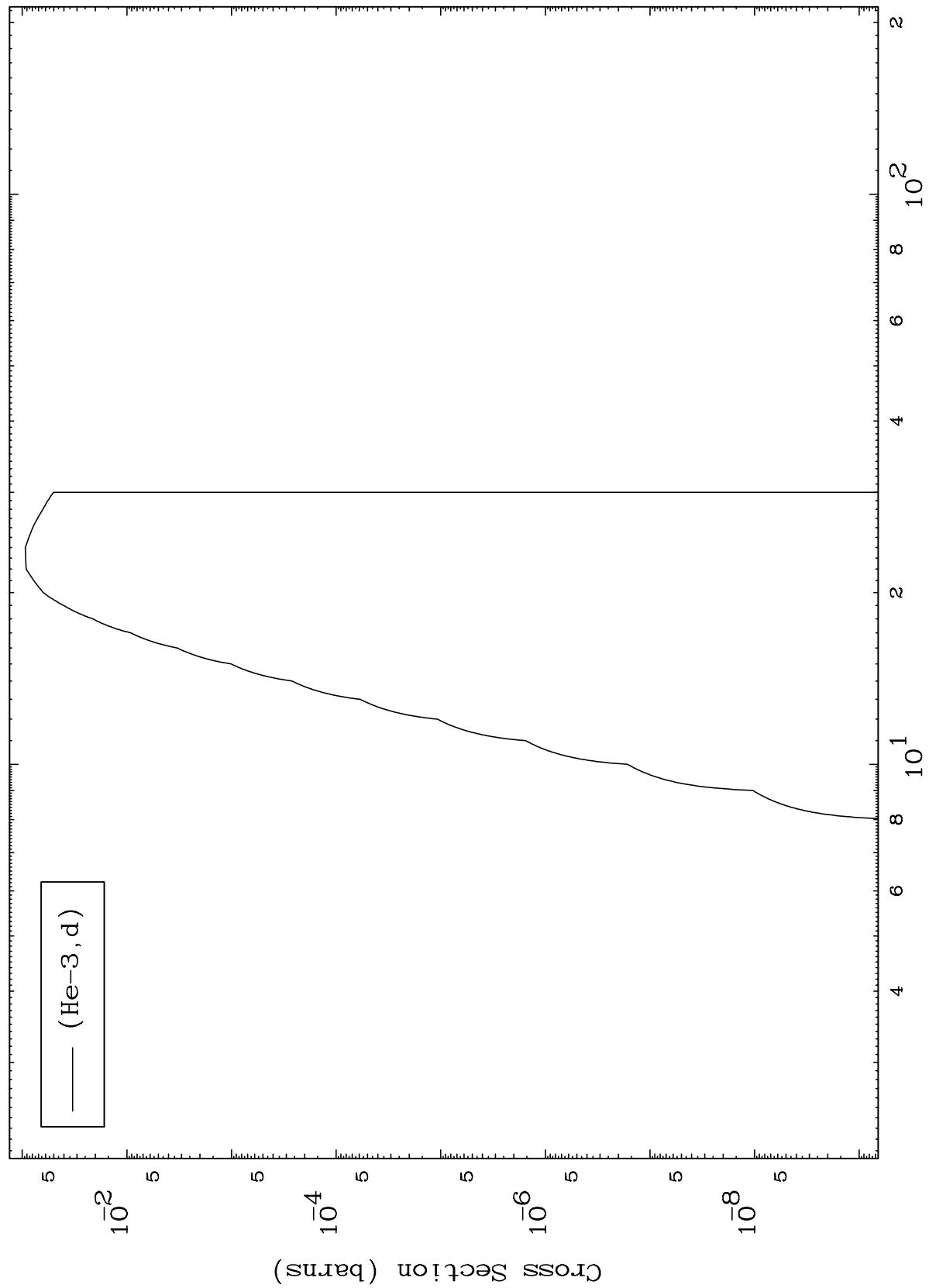


MAT 6880

(He-3,d) Levels

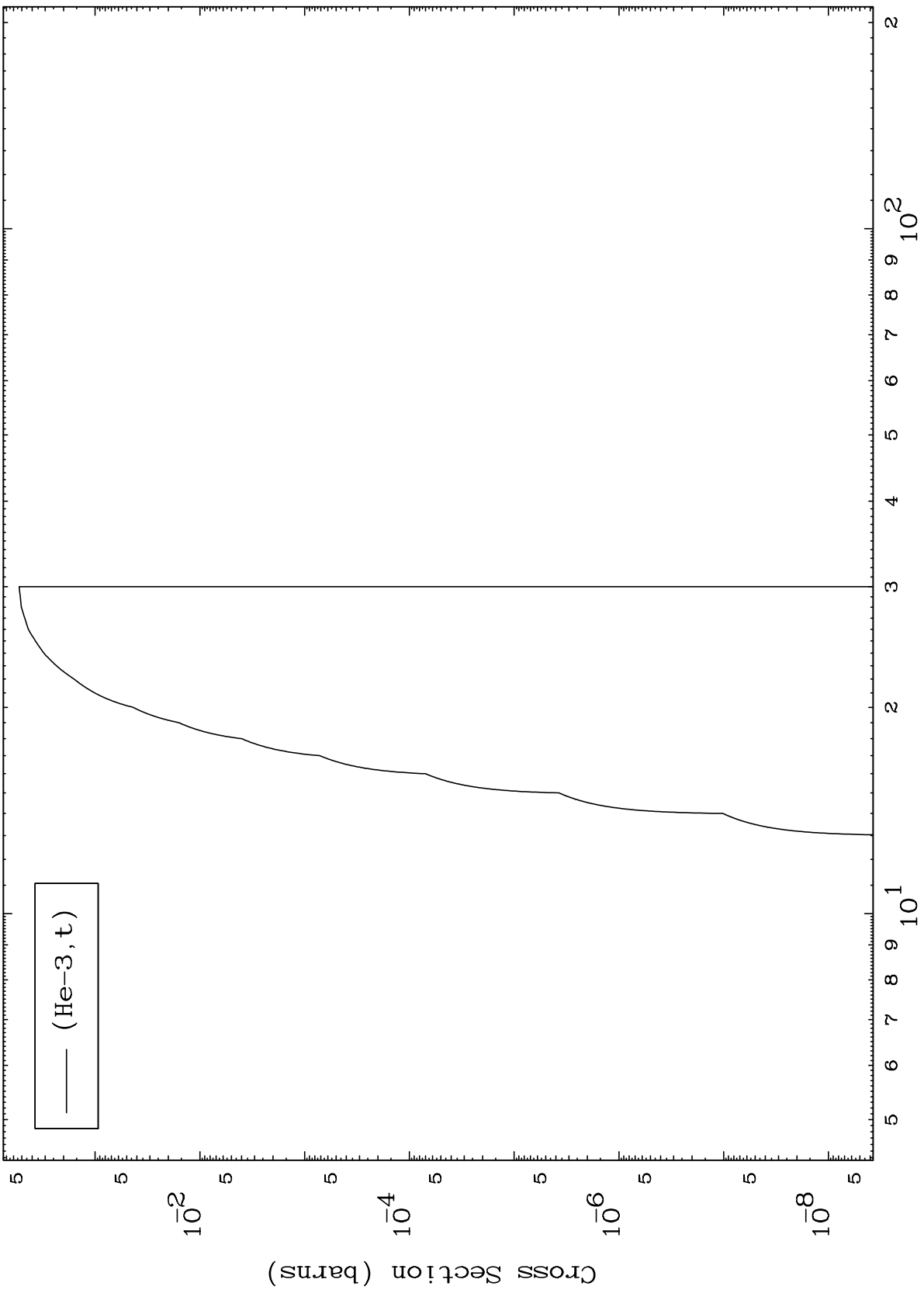
69-Tm-154

0 Kelvin Cross Sections





0 Kelvin Cross Sections

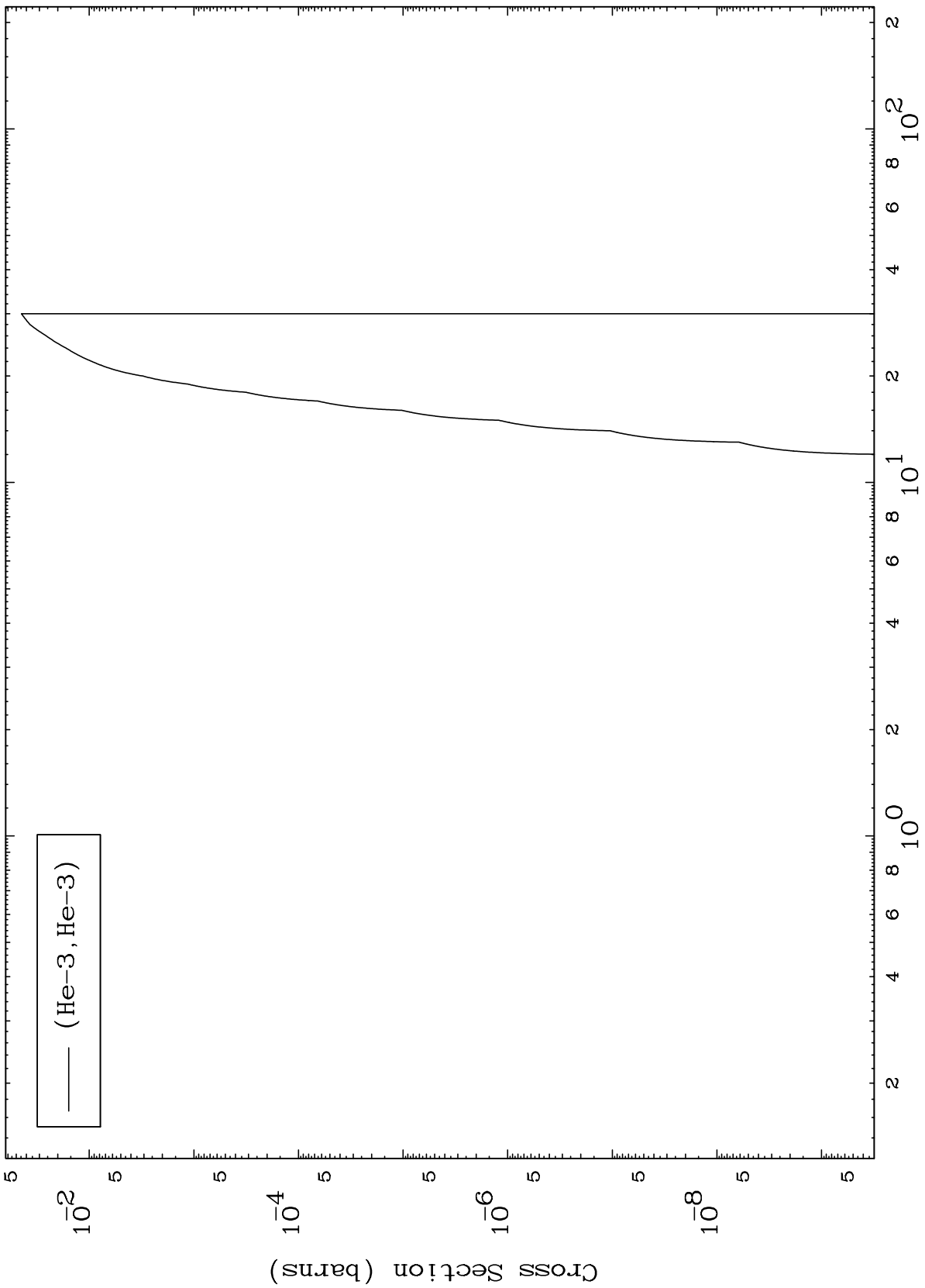


MAT 6880

(He-3, He3) Levels

69-Tm-154

0 Kelvin Cross Sections

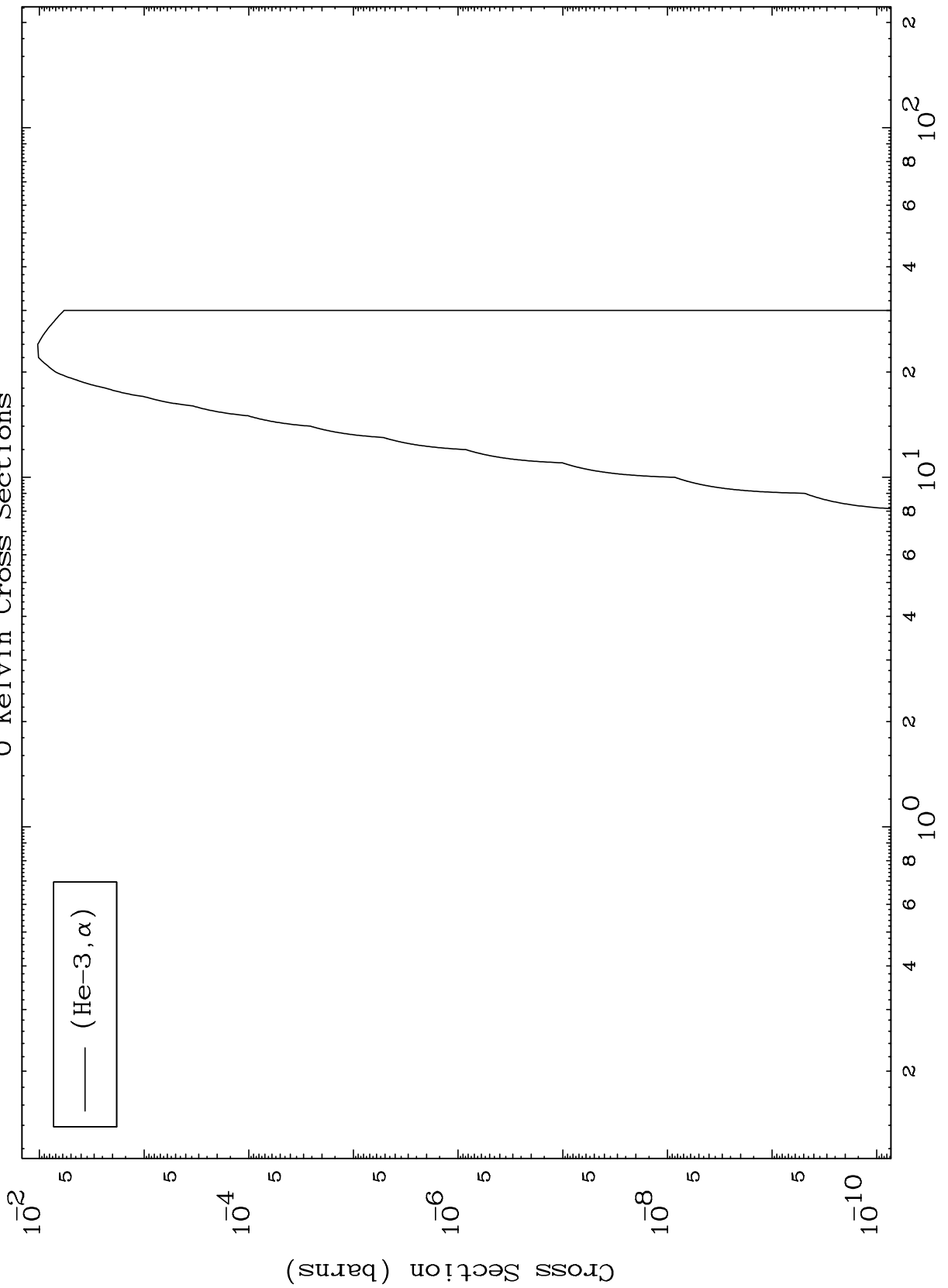


MAT 6880

(He-3,  $\alpha$ ) Levels

69-Tm-154

0 Kelvin Cross Sections

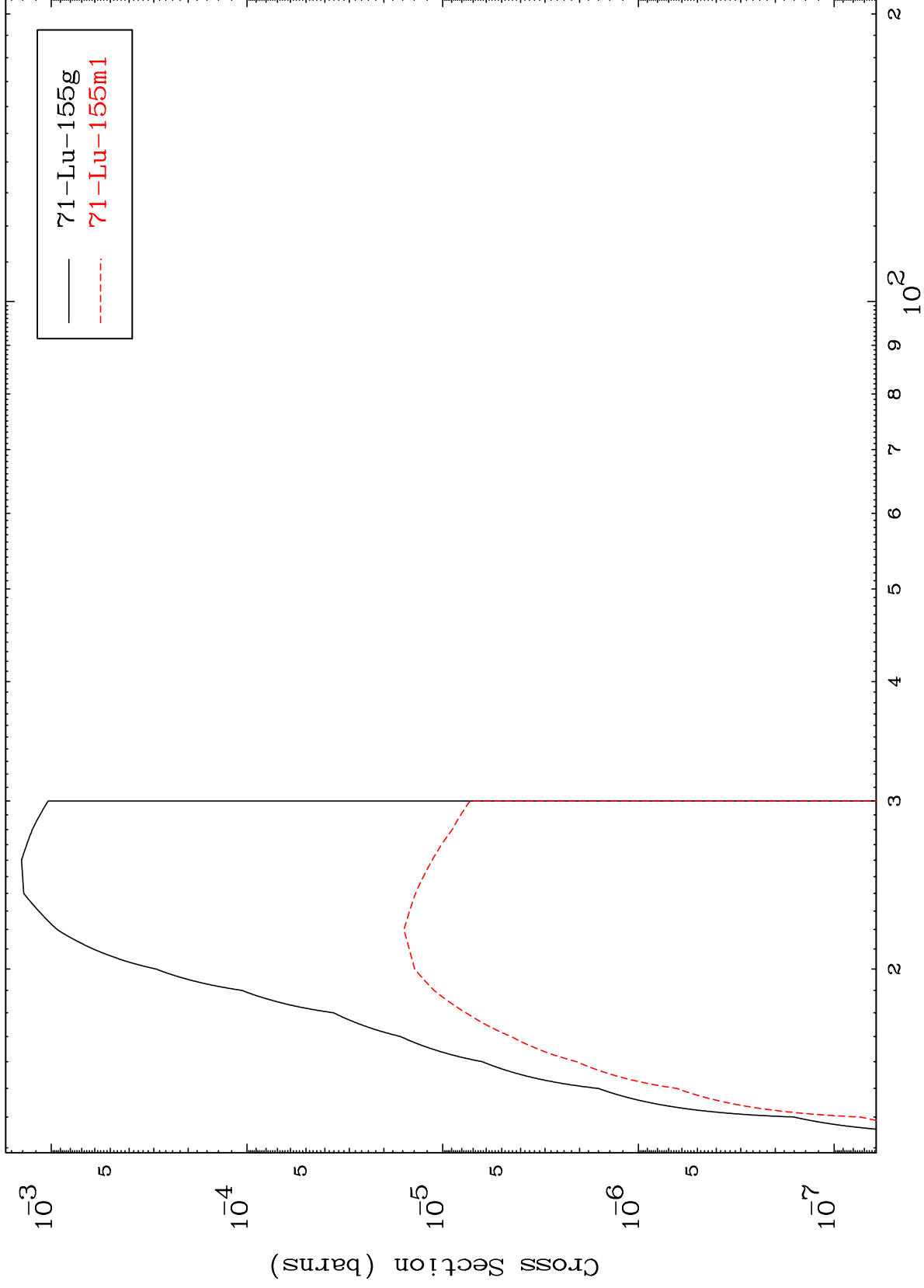


10

Incident Energy (MeV)

69-Tm-154

Radionuclide Production Cross Section

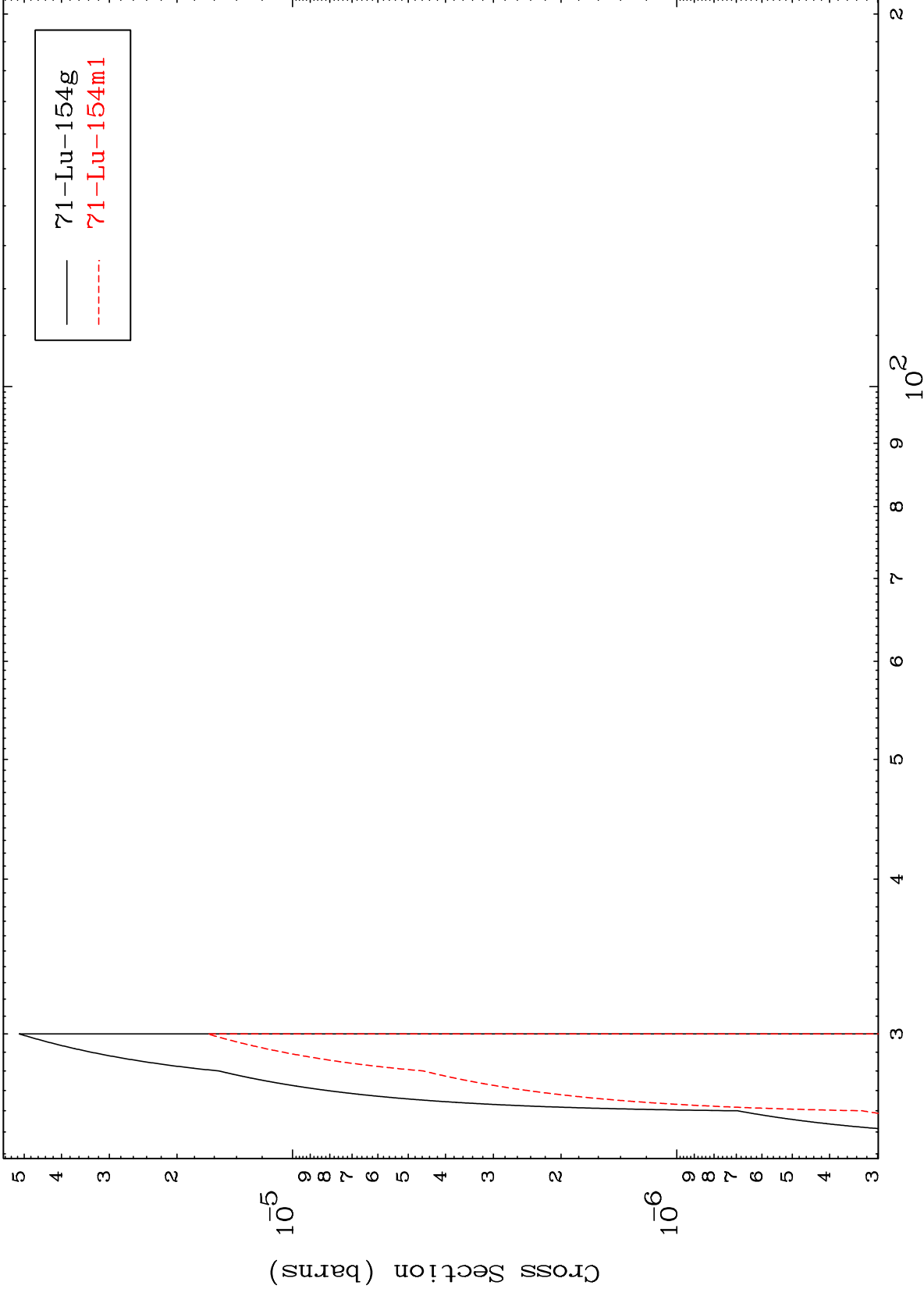


MAT 6880

(He-3,3n)

69-Tm-154

Radionuclide Production Cross Section



71-Lu-154g  
71-Lu-154m1

12

Incident Energy (MeV)

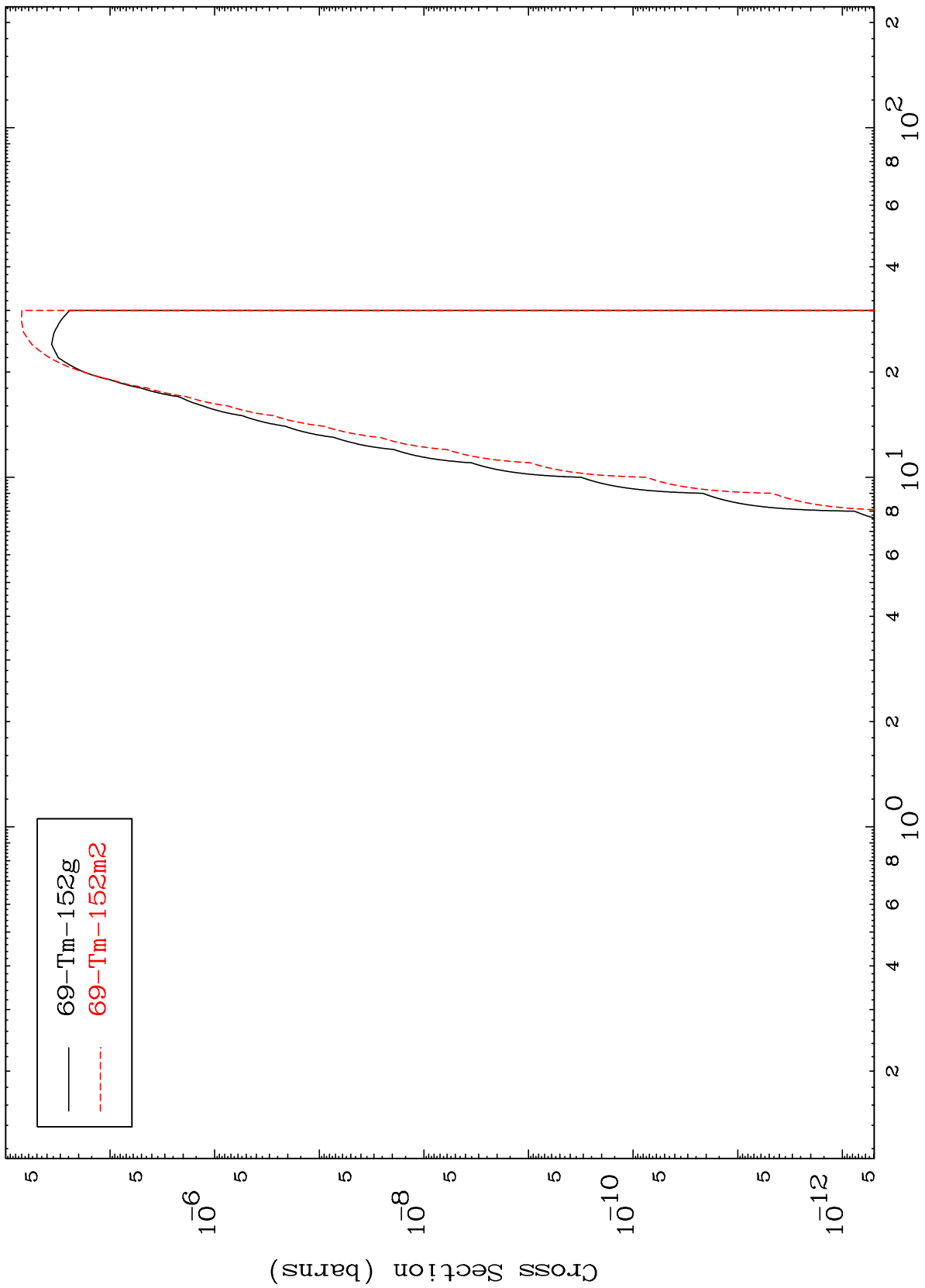
69-Tm-154

MAT 6880

(He-3, n')  $\alpha$

69-Tm-154

Radionuclide Production Cross Section



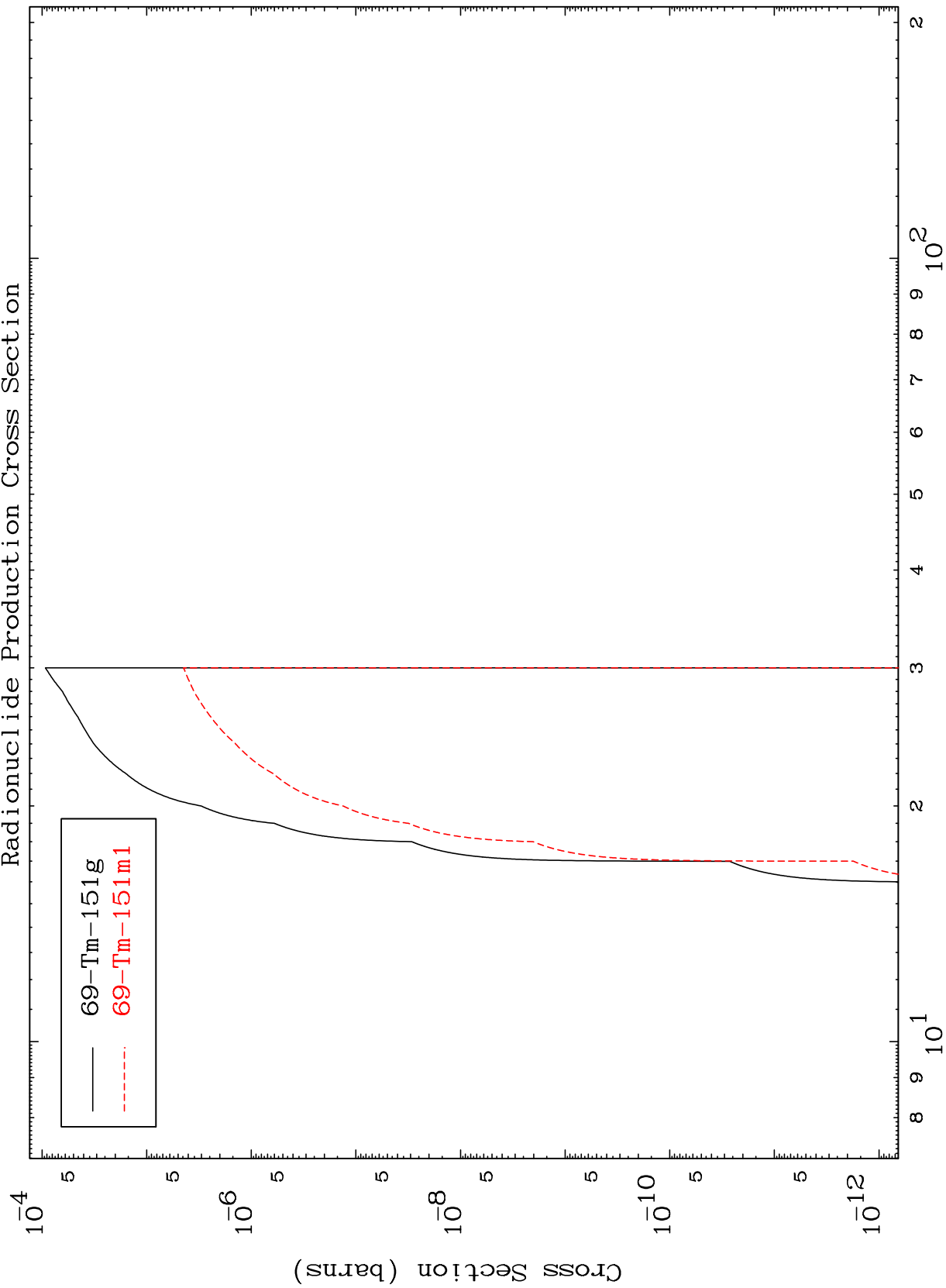
69-Tm-152g  
69-Tm-152m2

MAT 6880

69-Tm-154

(He-3,2n)  $\alpha$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

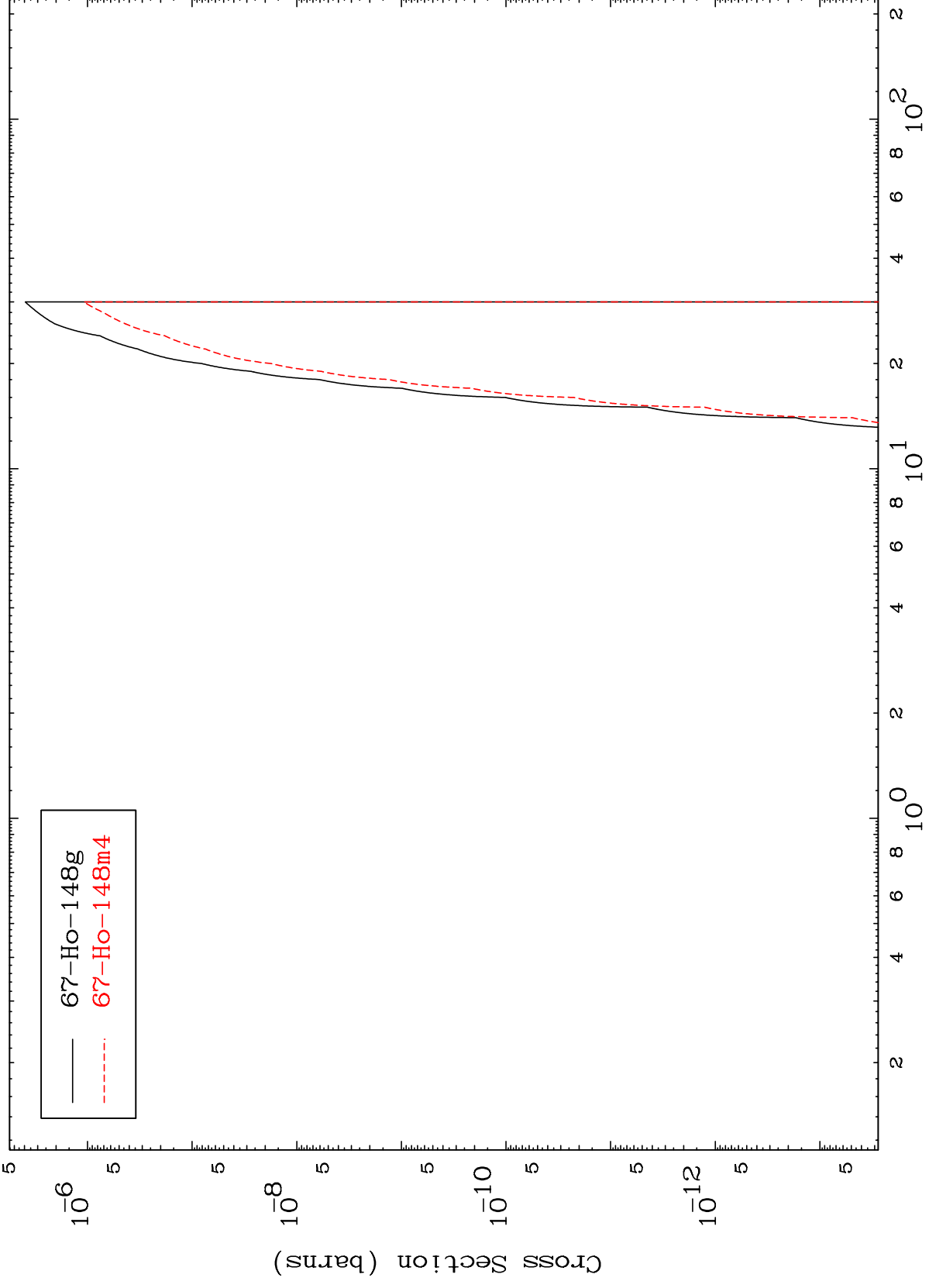
69-Tm-154

MAT 6880

(He-3, n') 2 $\alpha$

69-Tm-154

Radionuclide Production Cross Section



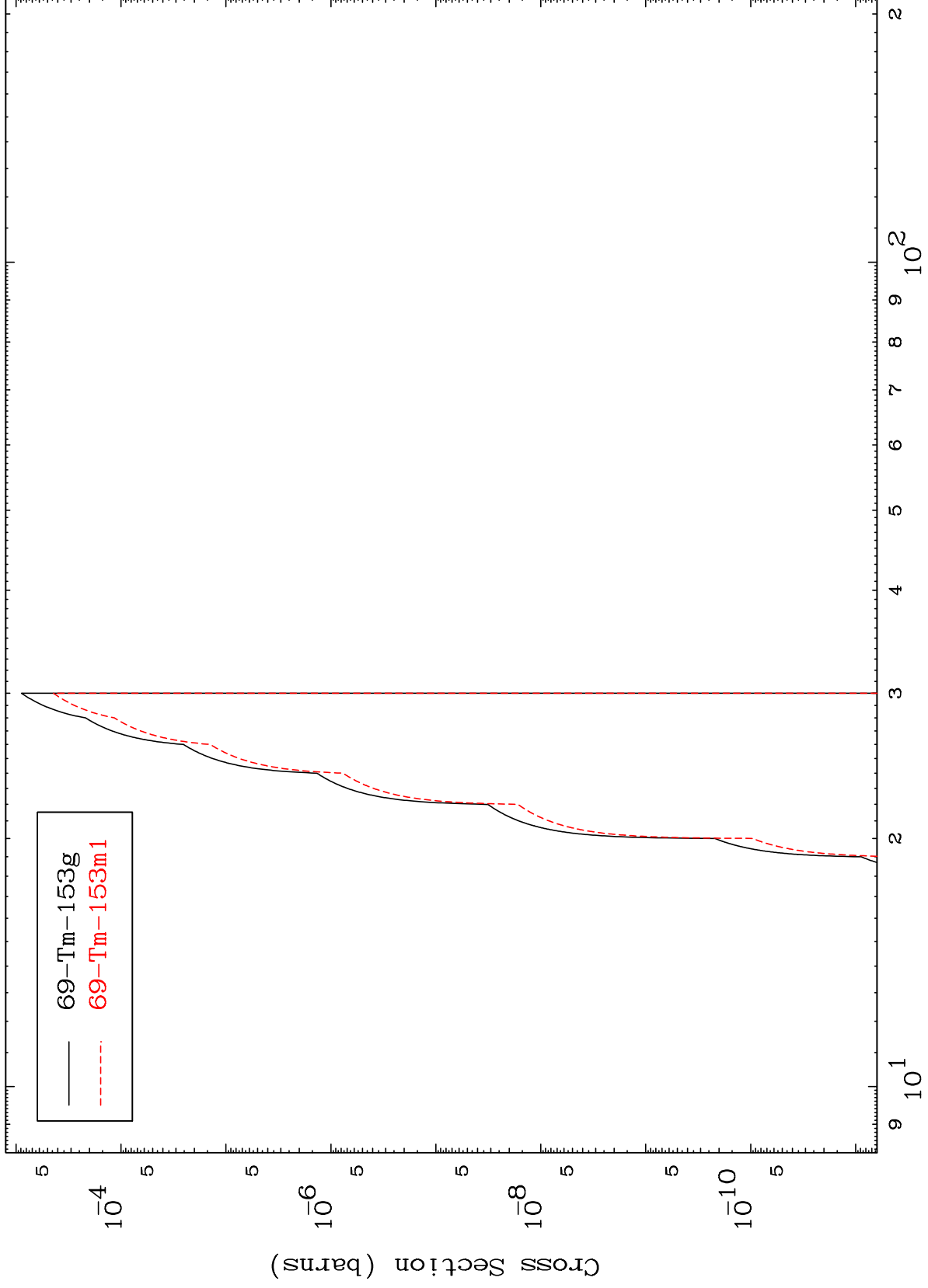


MAT 6880

(He-3, n') He-3

69-Tm-154

Radionuclide Production Cross Section



16

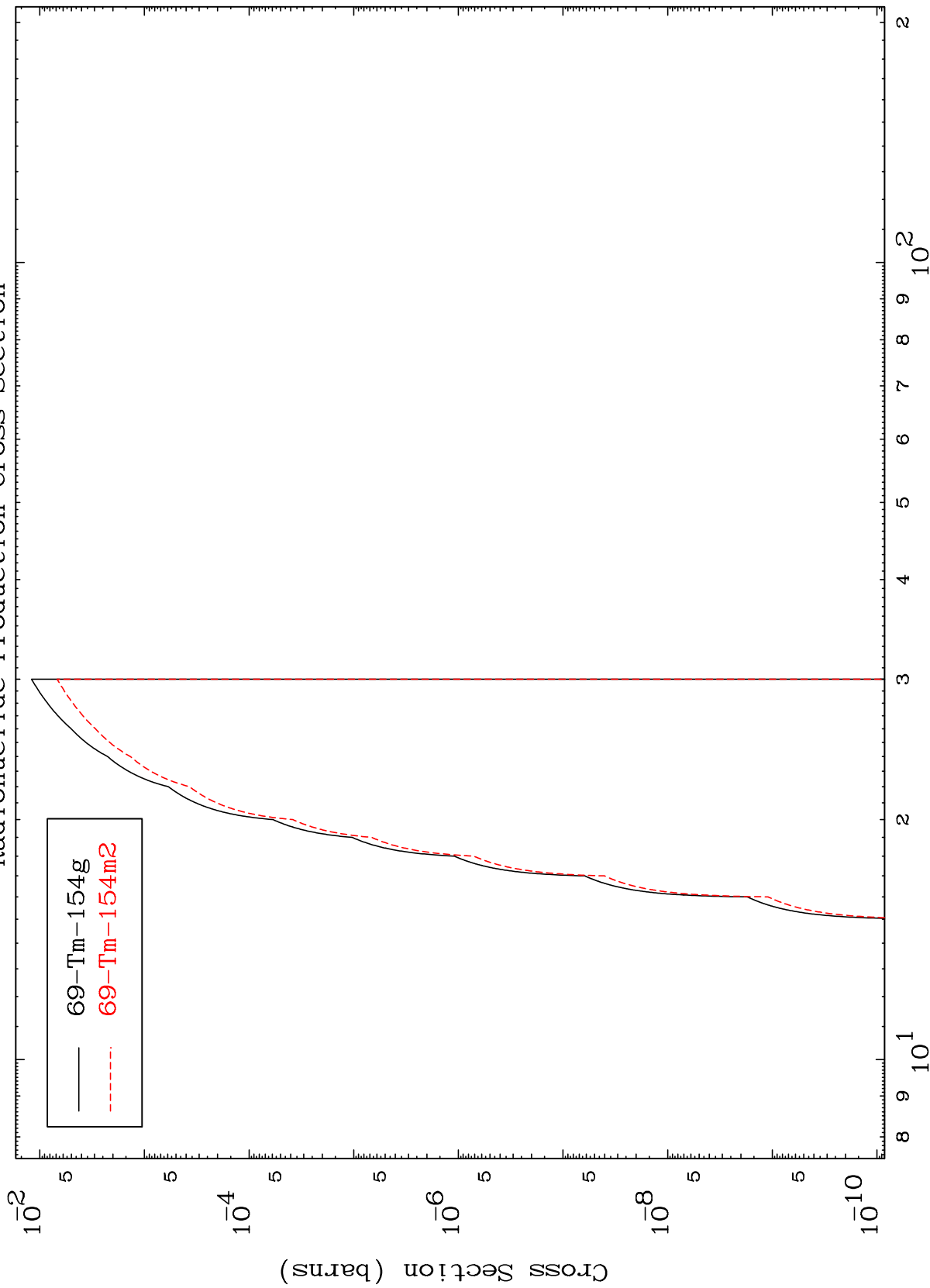
Incident Energy (MeV)

69-Tm-154

MAT 6880

69-Tm-154

(He-3,2n) p  
Radionuclide Production Cross Section



69-Tm-154

Incident Energy (MeV)

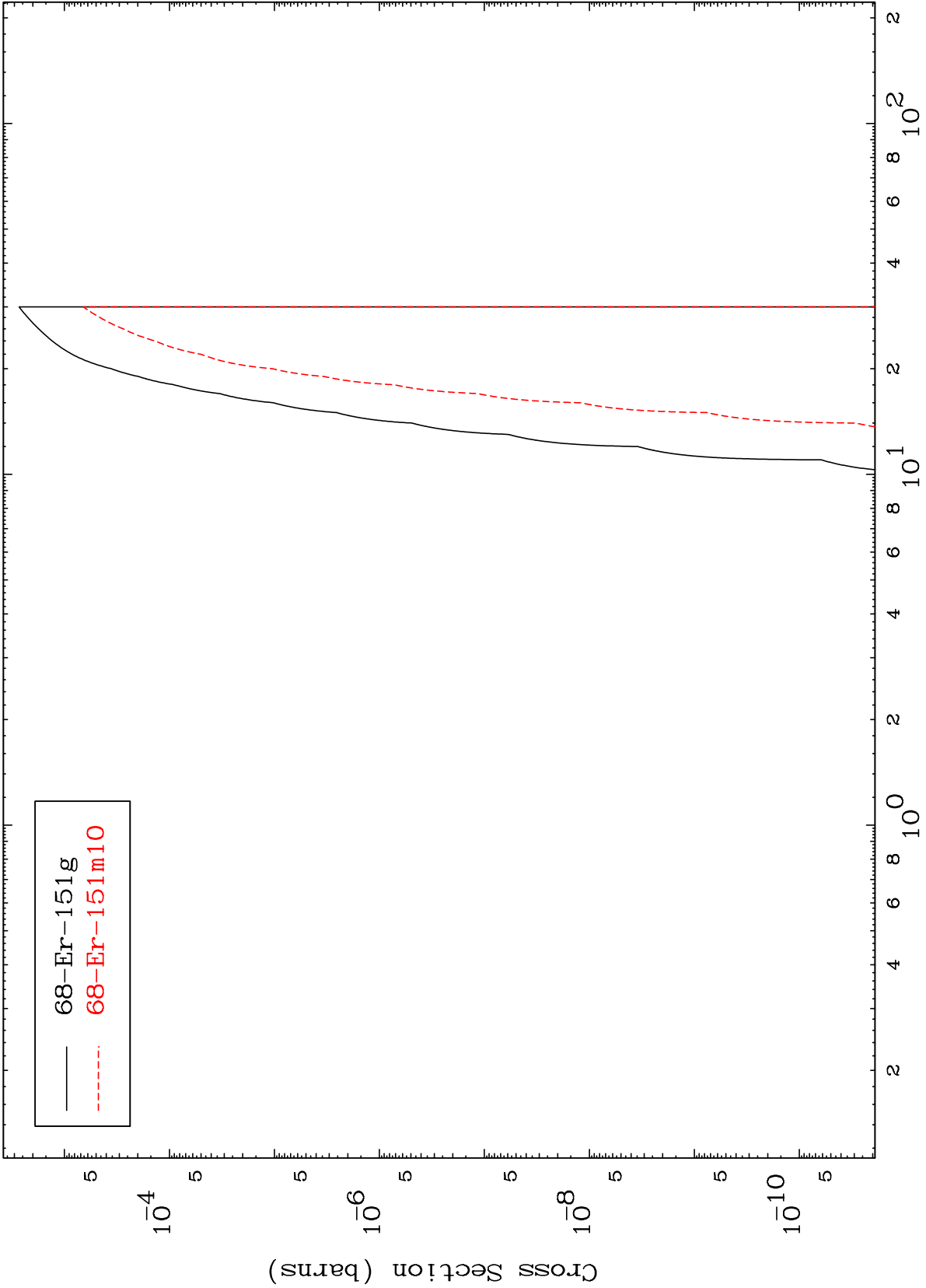
17

MAT 6880

(He-3, n') p  $\alpha$

69-Tm-154

Radionuclide Production Cross Section

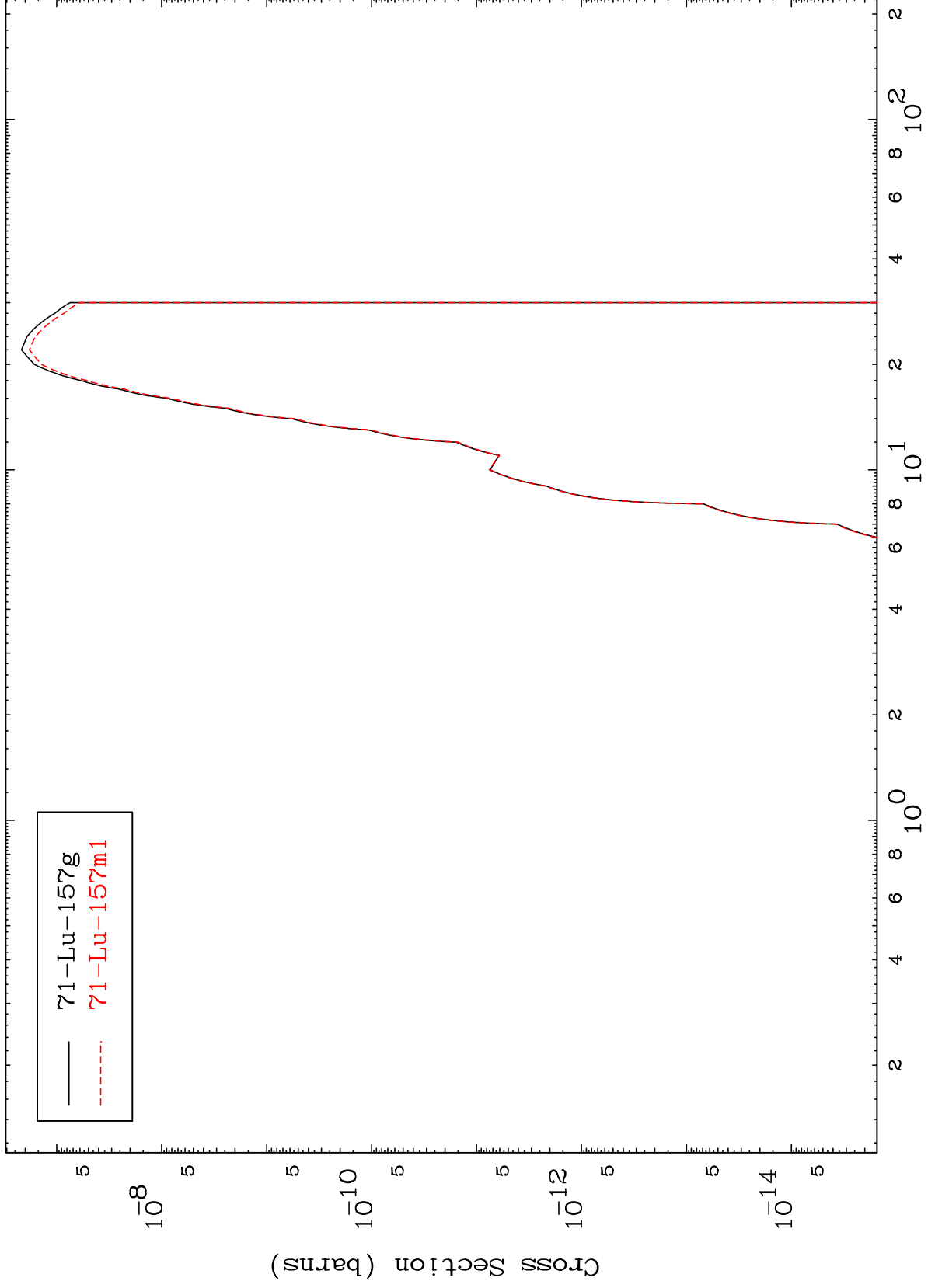


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(He-3,  $\gamma$ )

69-Tm-154

Radionuclide Production Cross Section



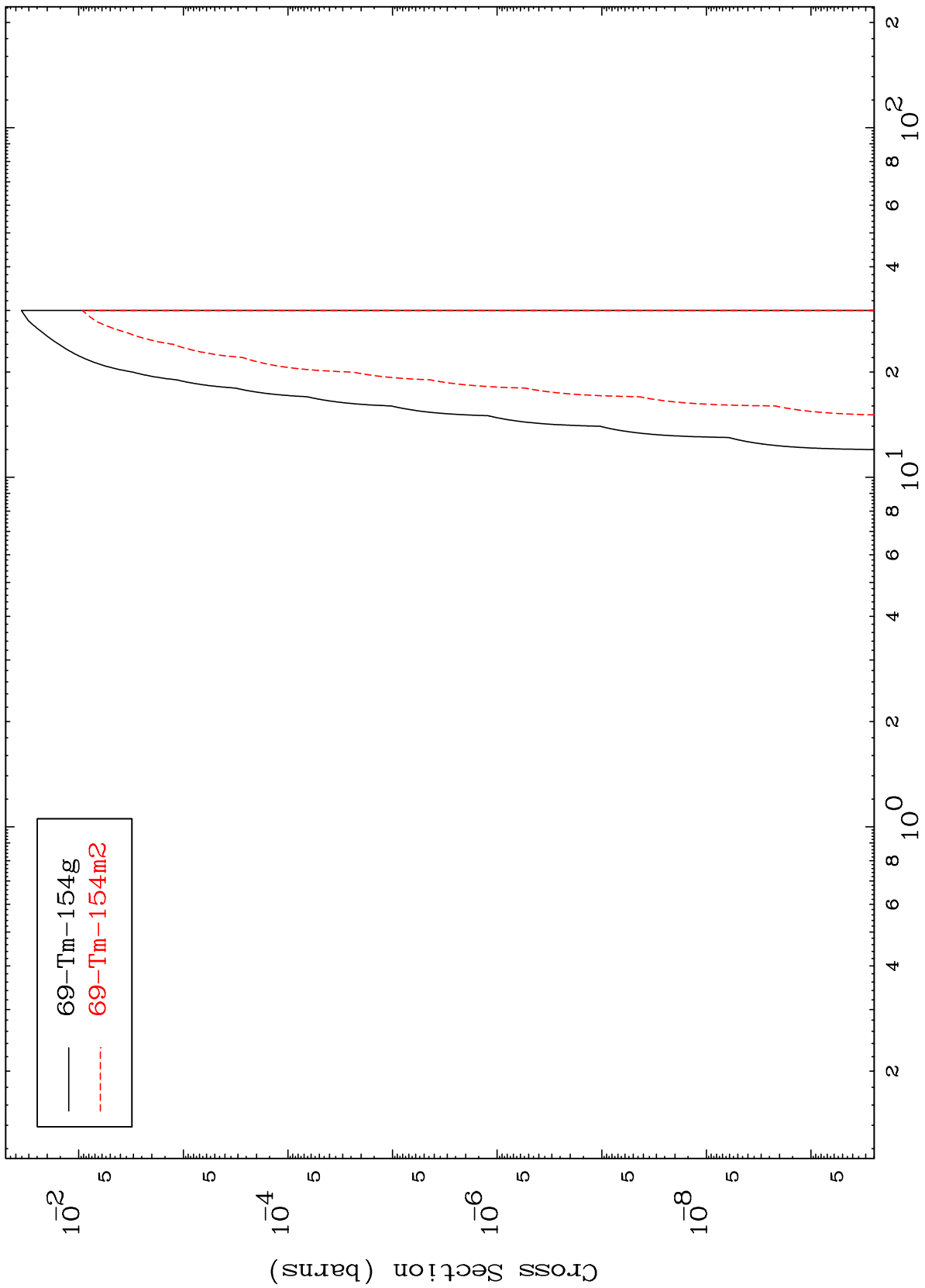
71-Lu-157g  
71-Lu-157m1

MAT 6880

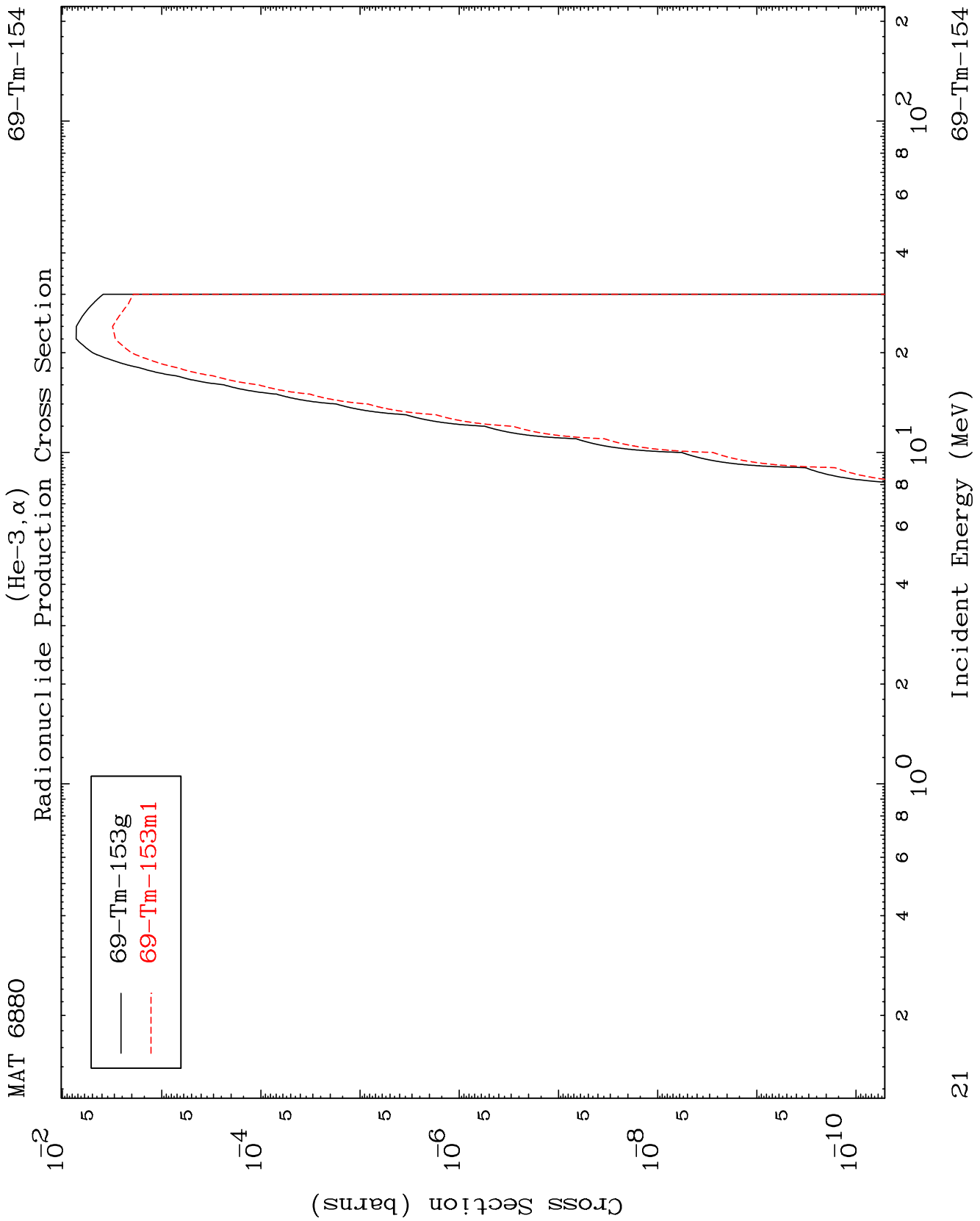
(He-3, He-3)

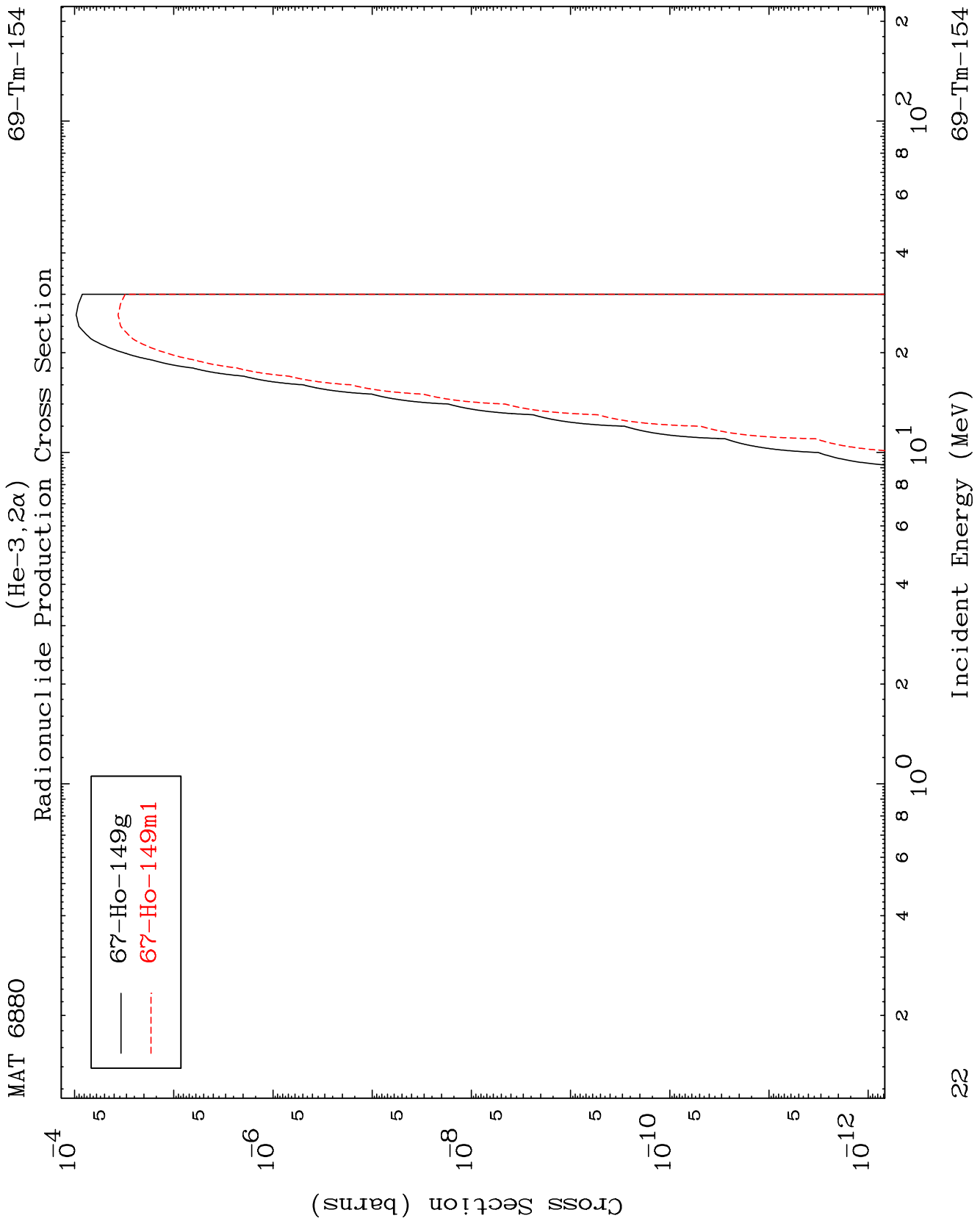
69-Tm-154

Radionuclide Production Cross Section



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



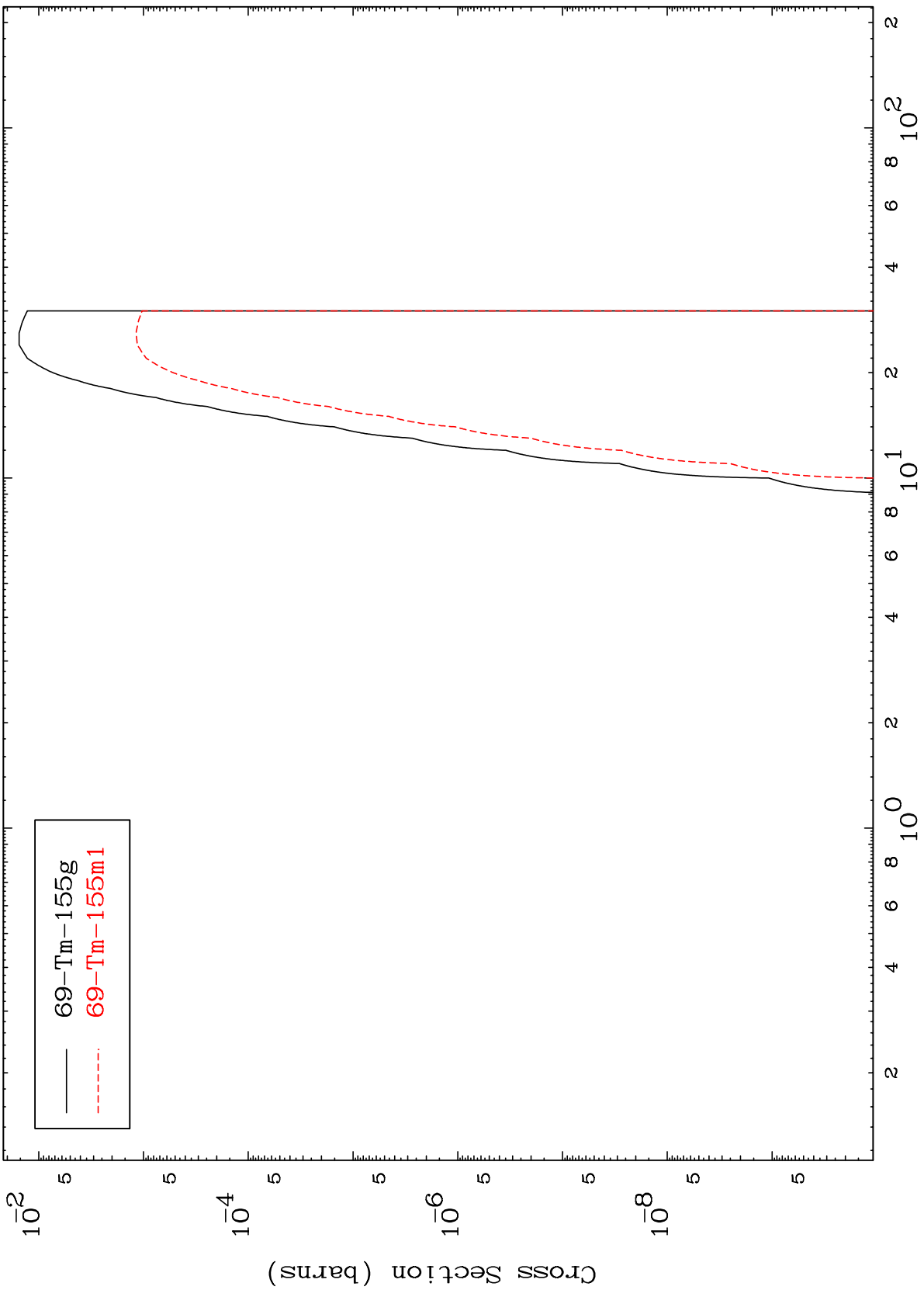


MAT 6880

(He-3,2p)

69-Tm-154

Radionuclide Production Cross Section



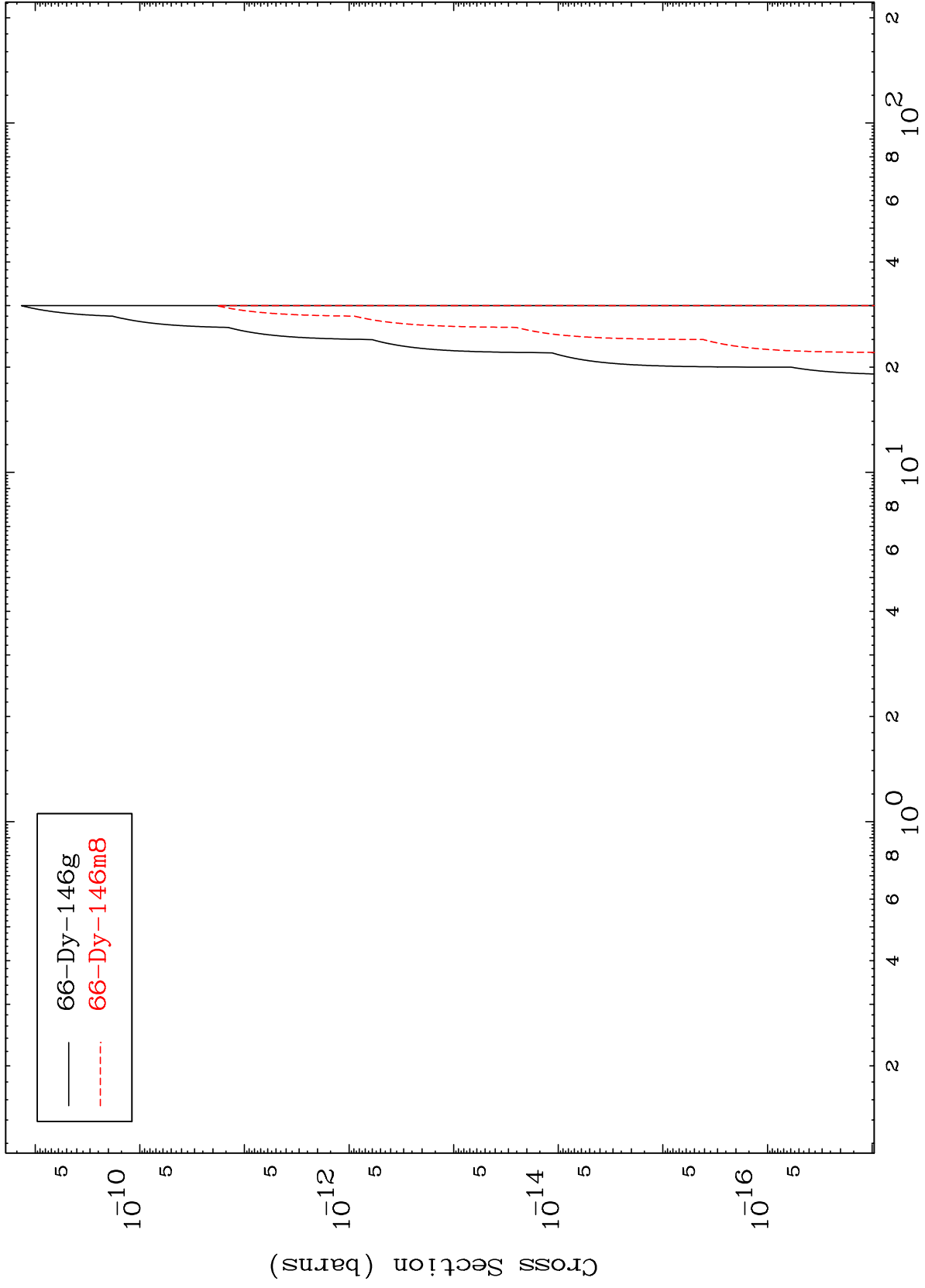


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(He-3, t) 2 $\alpha$

69-Tm-154

Radionuclide Production Cross Section



— 66-Dy-146g  
- - - 66-Dy-146m8

24

Incident Energy (MeV)

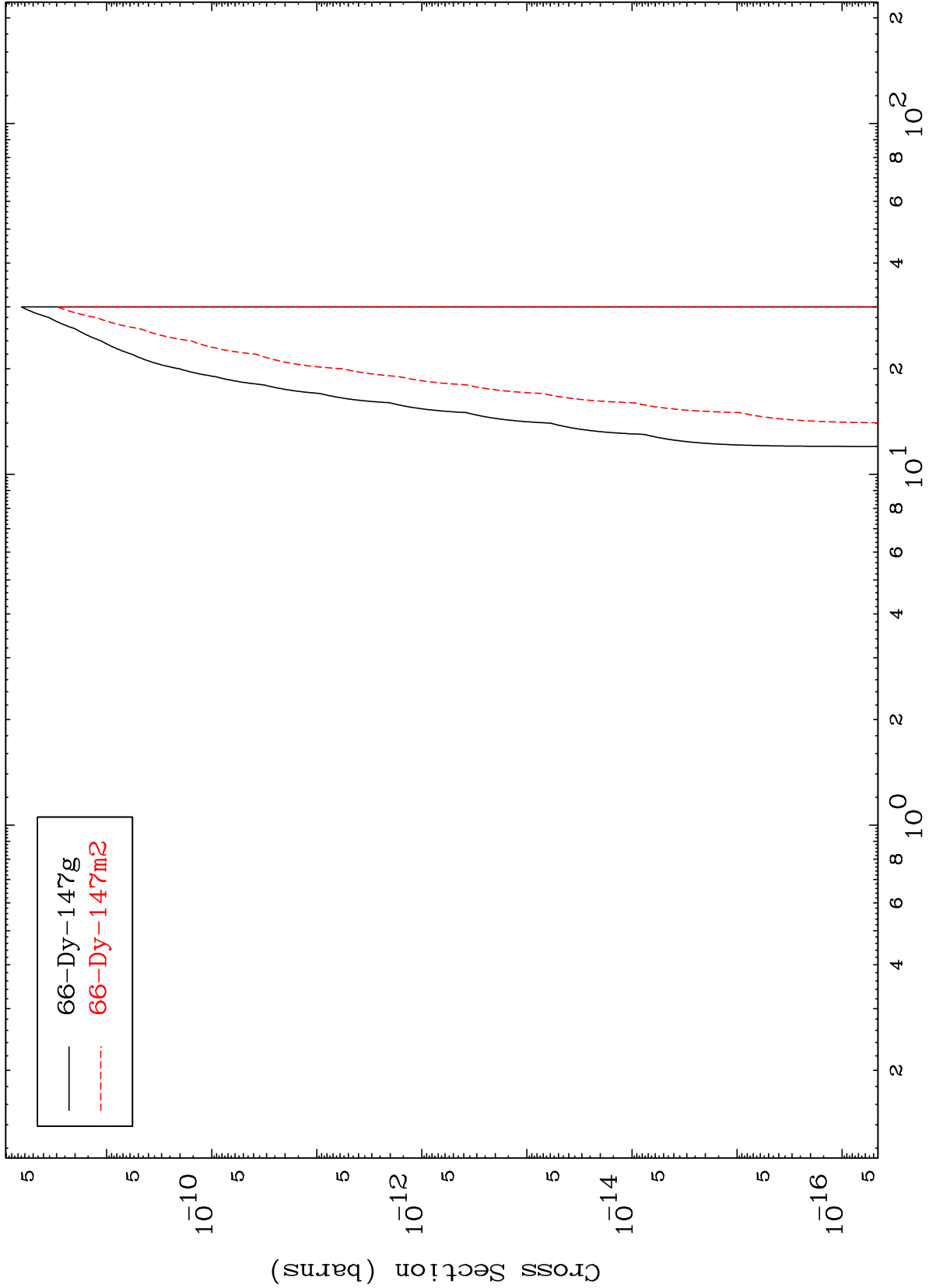
69-Tm-154

MAT 6880

(He-3, d) 2 $\alpha$

69-Tm-154

Radionuclide Production Cross Section

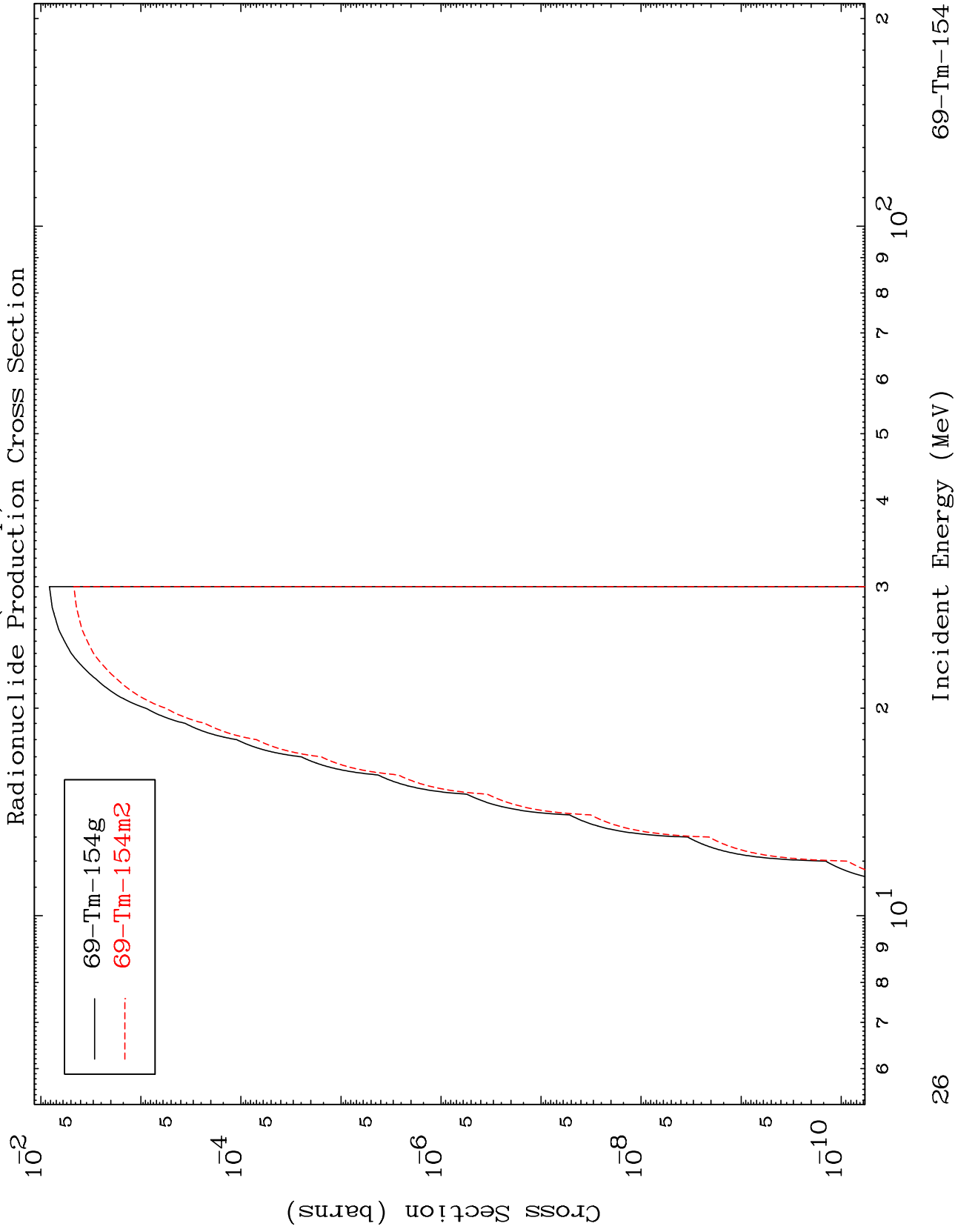


66-Dy-147g  
66-Dy-147m2

MAT 6880

(He-3, p) d

69-Tm-154



26

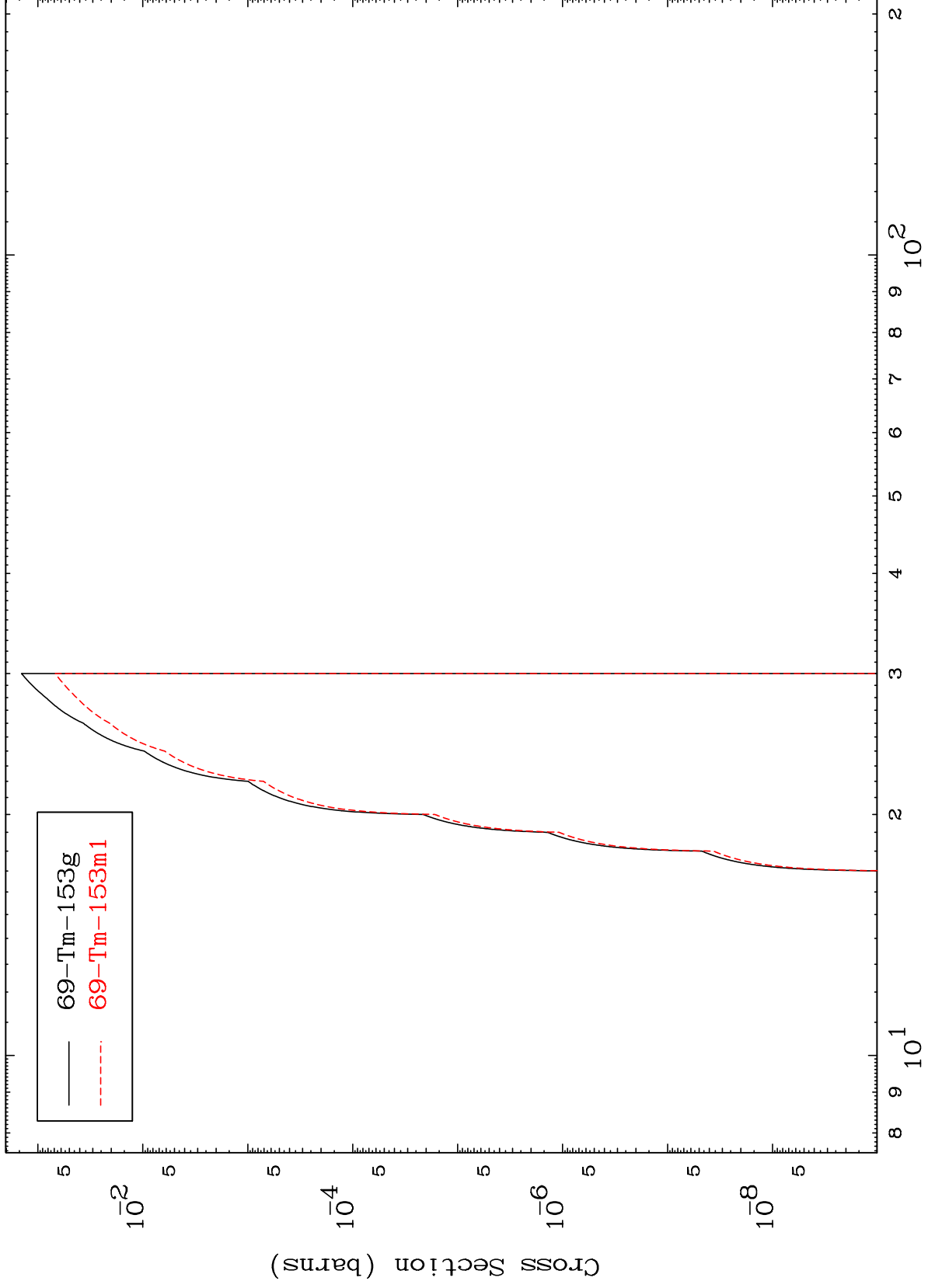
69-Tm-154

MAT 6880

(He-3,p) t

69-Tm-154

Radionuclide Production Cross Section



27

Incident Energy (MeV)

69-Tm-154

MAT 6880

(He-3,d)  $\alpha$

69-Tm-154

Radionuclide Production Cross Section

