

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

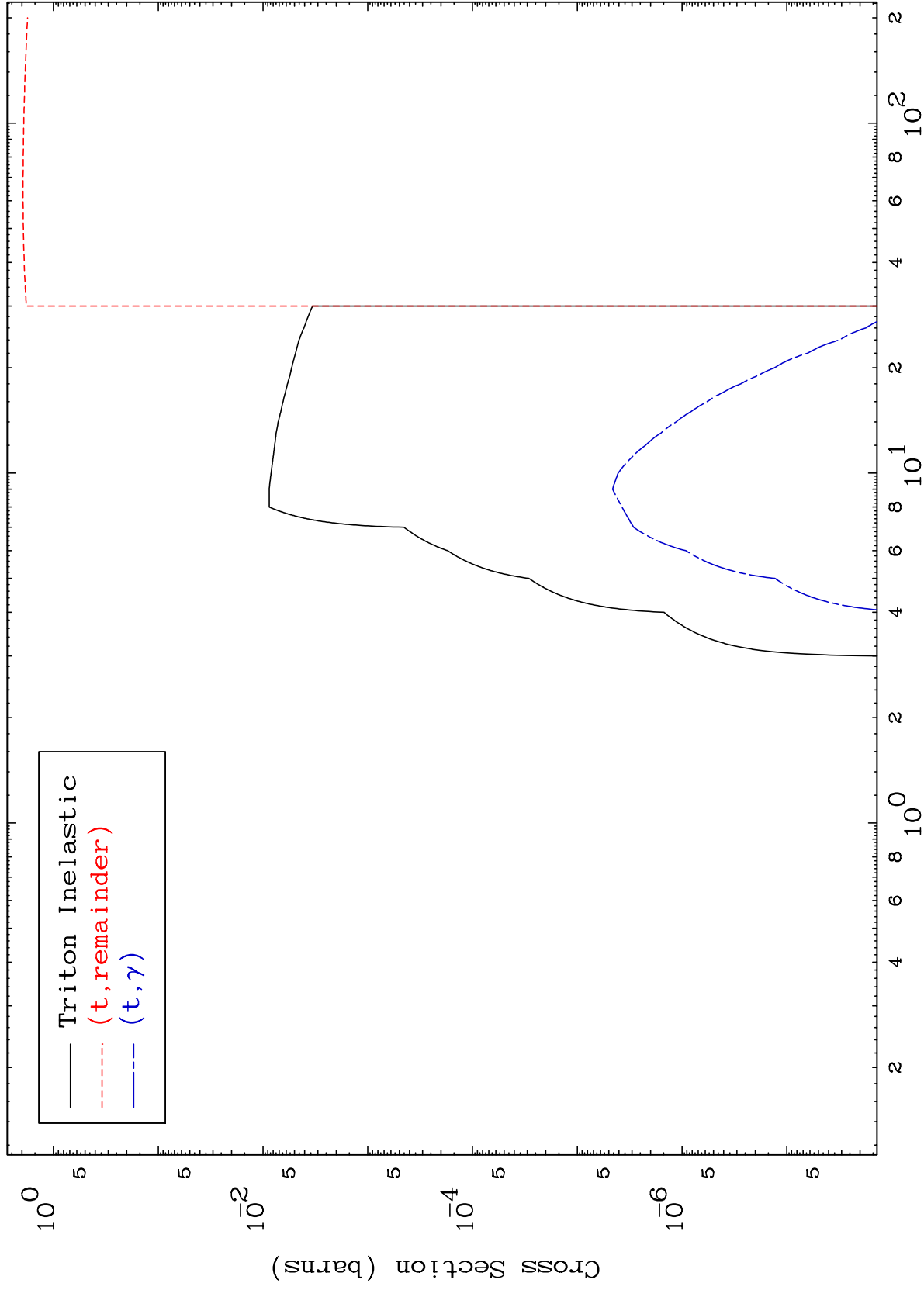
Press Mouse Button to Start

MAT 5007

Triton Major

50-Sn-106

0 Kelvin Cross Sections

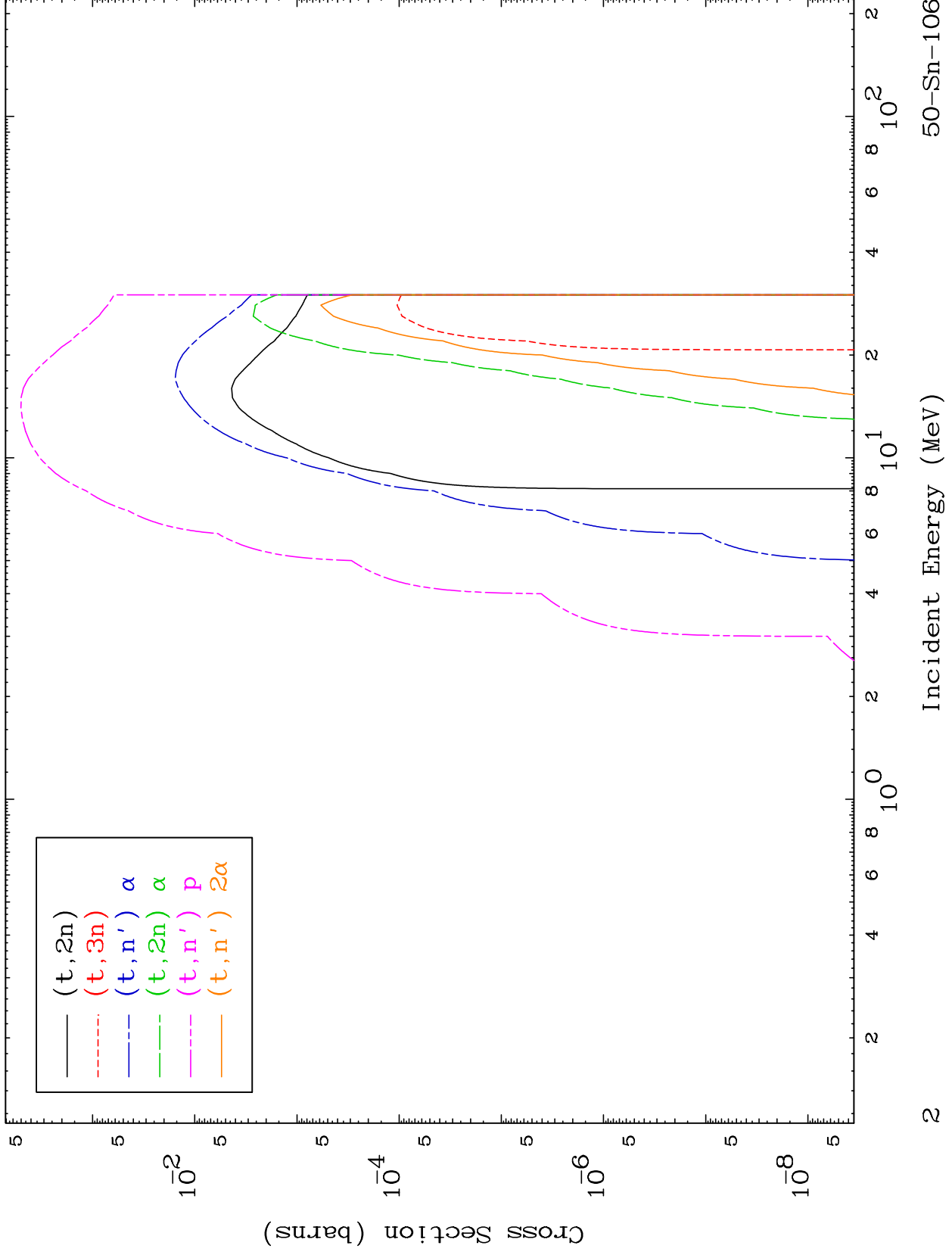


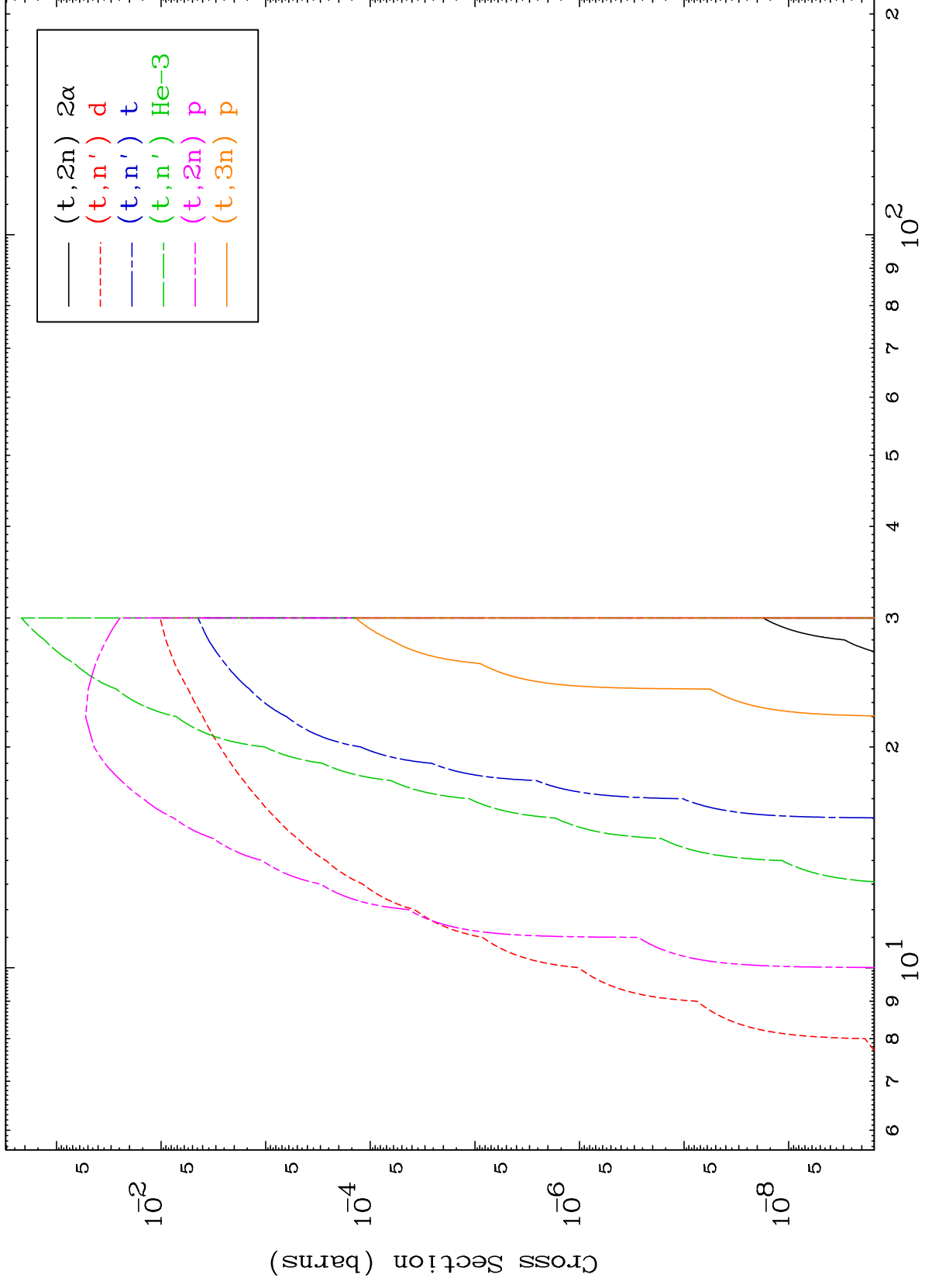
— Triton Inelastic  
- - - (t, remainder)  
- - - (t,  $\gamma$ )

MAT 5007

Triton Neutron Production  
0 Kelvin Cross Sections

50-Sn-106

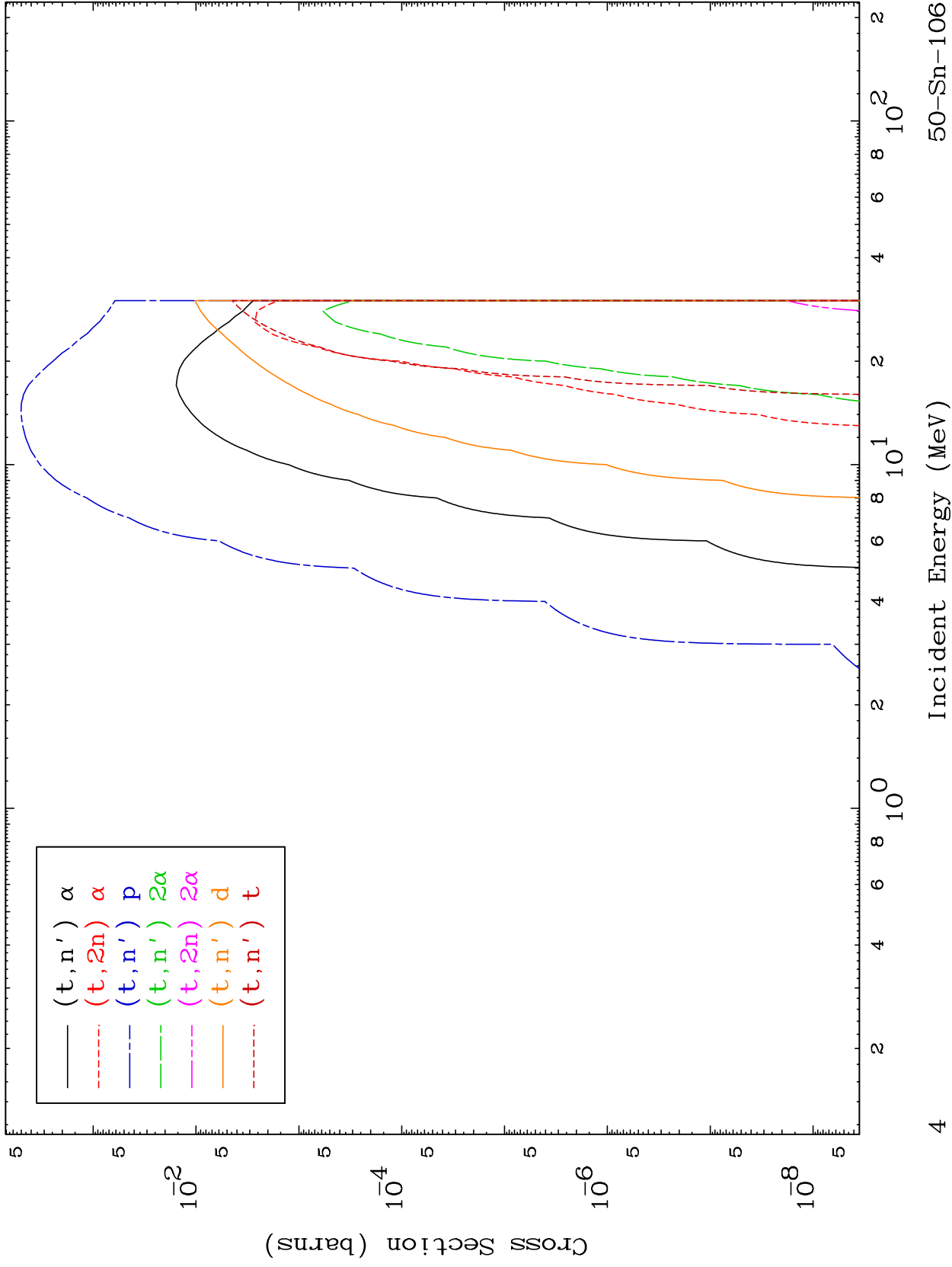




MAT 5007

Triton Charged Particle  
0 Kelvin Cross Sections

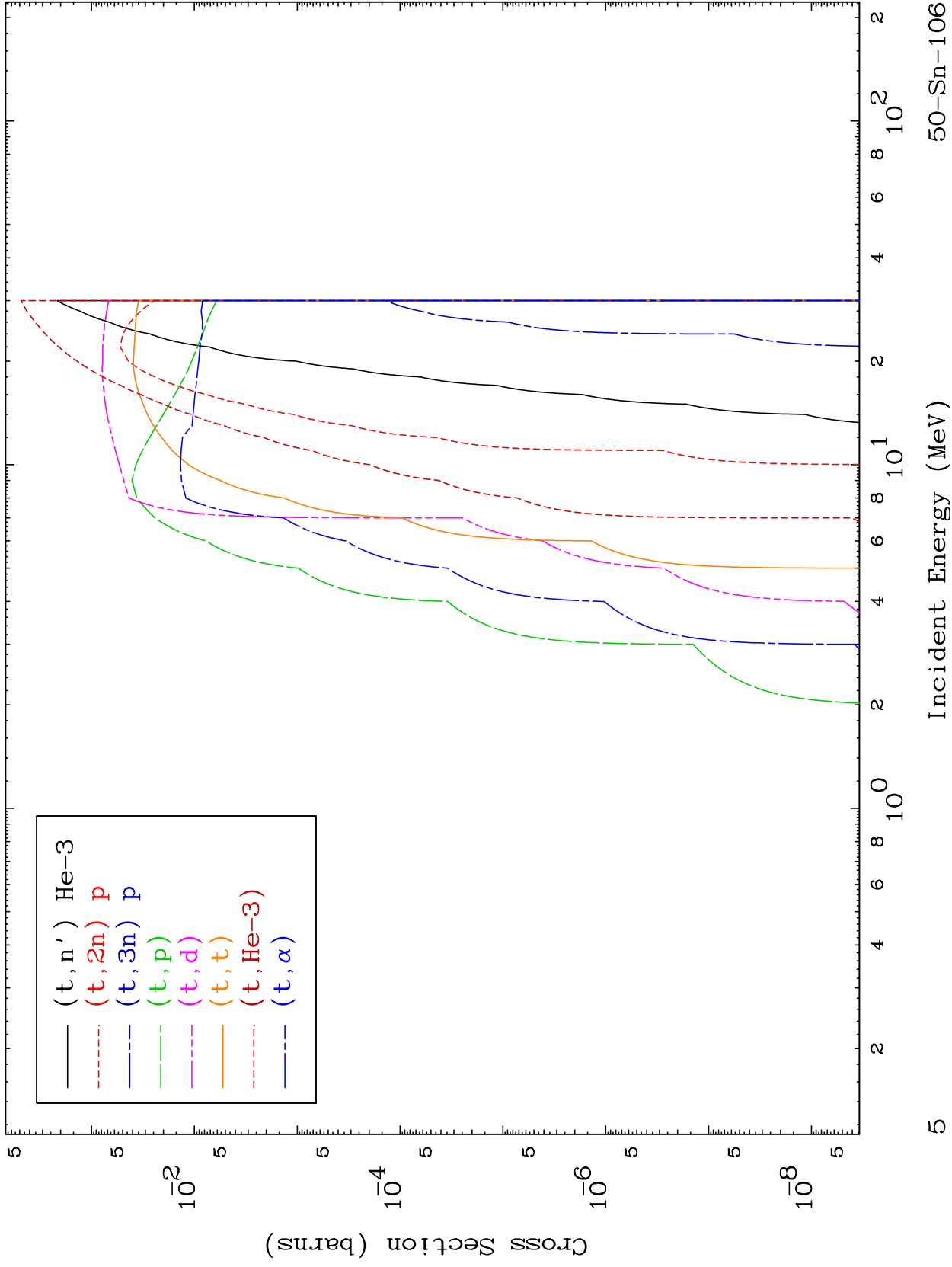
50-Sn-106



MAT 5007

Triton Charged Particle  
0 Kelvin Cross Sections

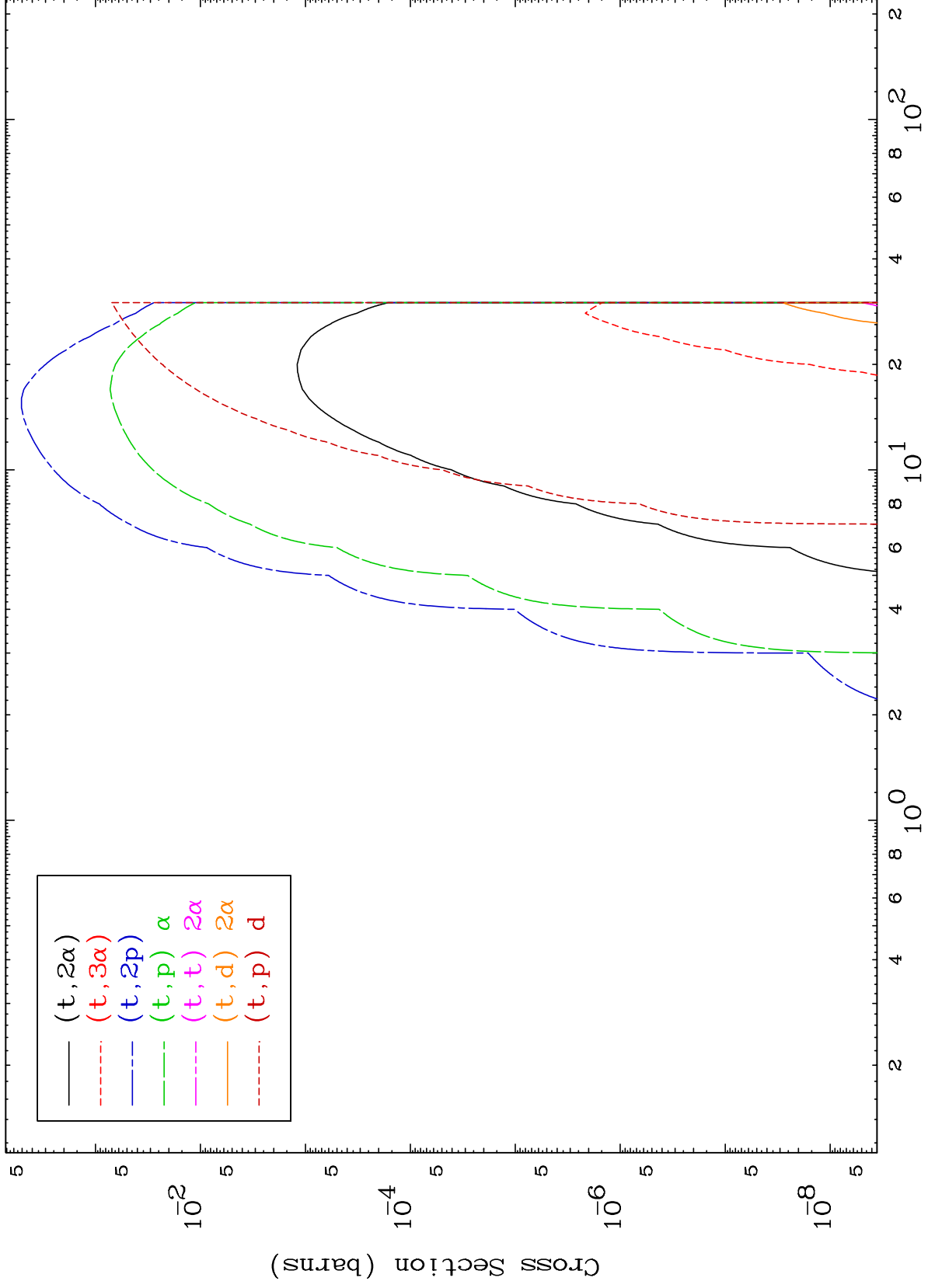
50-Sn-106

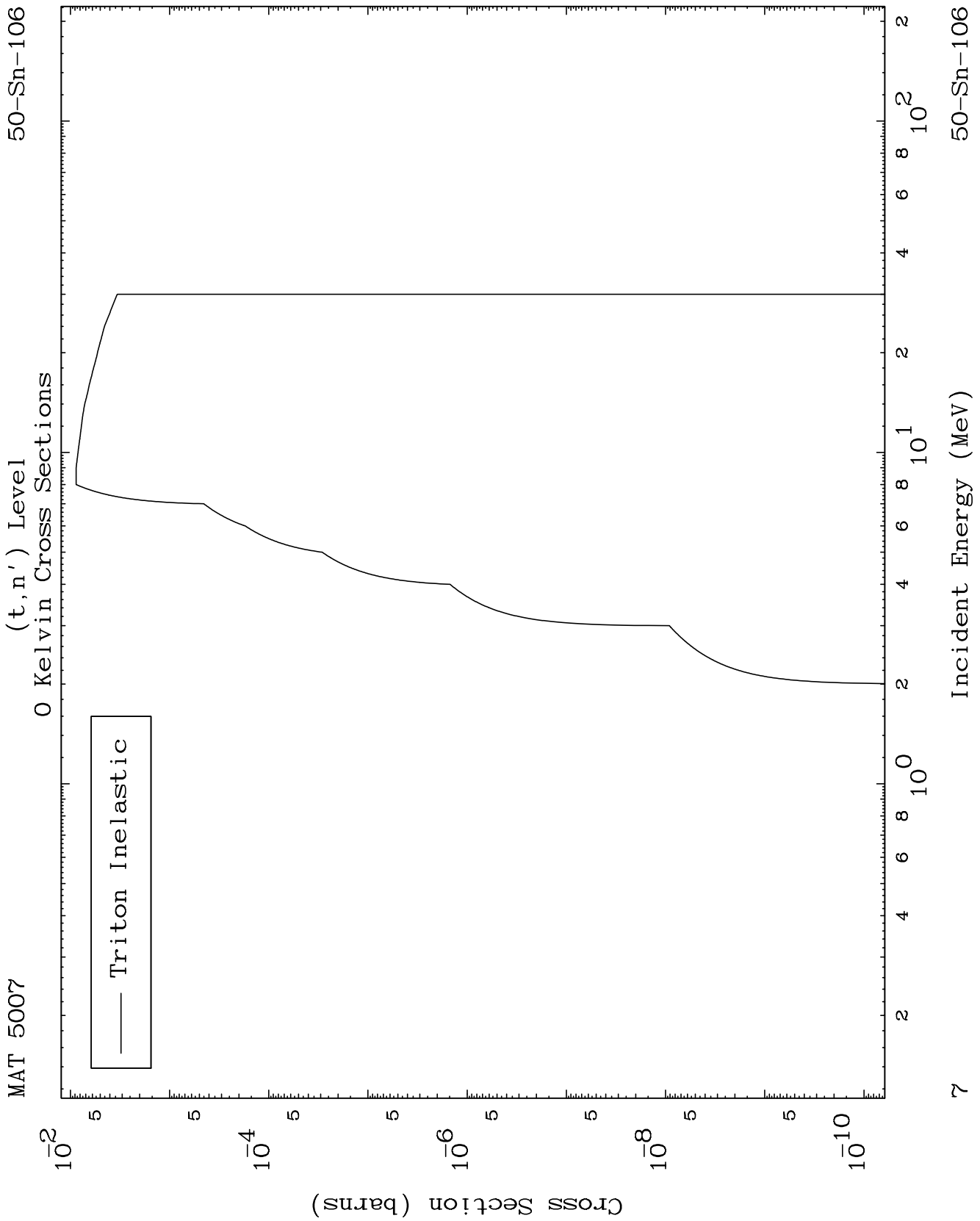


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Triton Charged Particle  
0 Kelvin Cross Sections

50-Sn-106



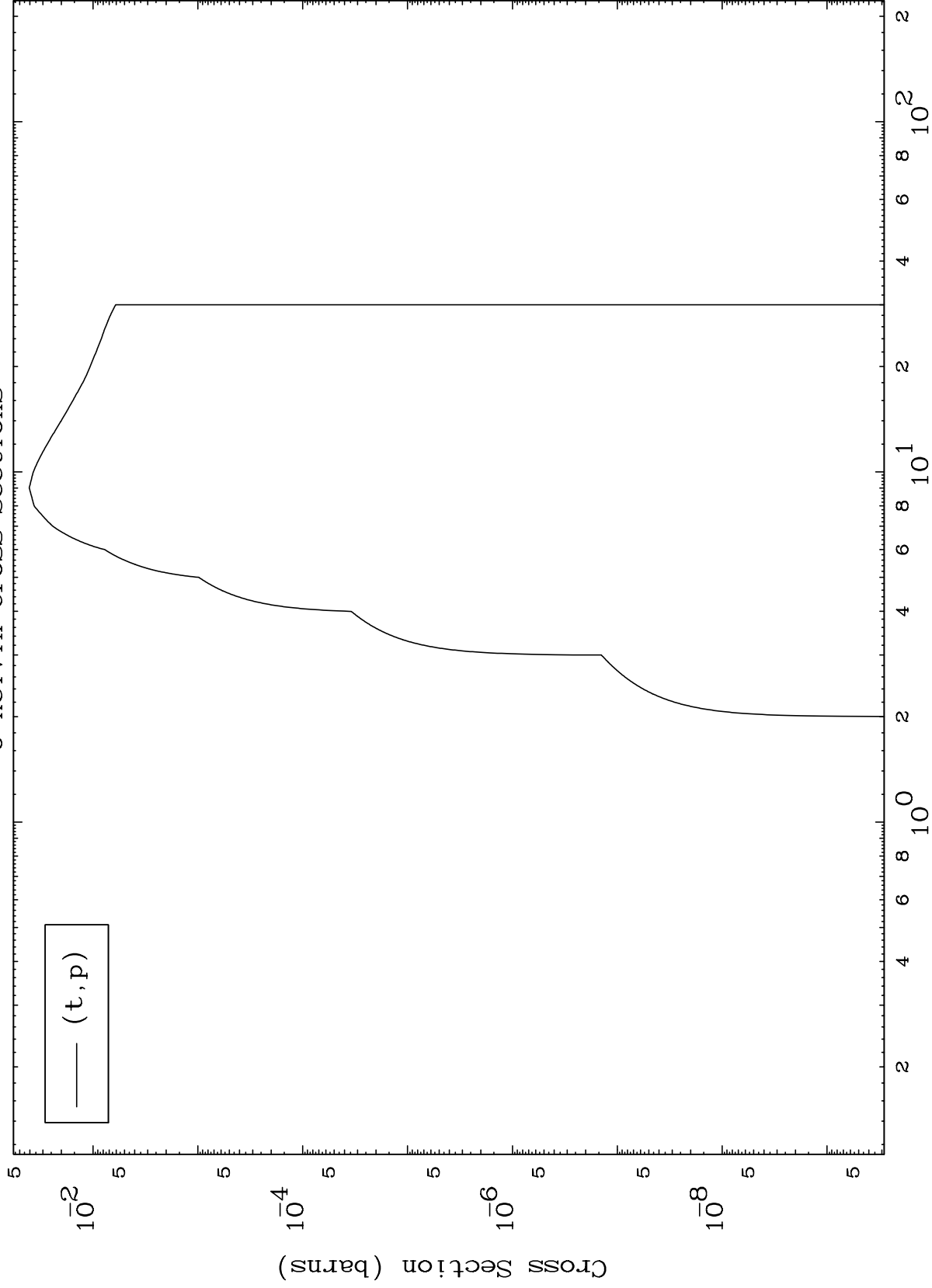




MAT 5007

(t,p) Levels  
0 Kelvin Cross Sections

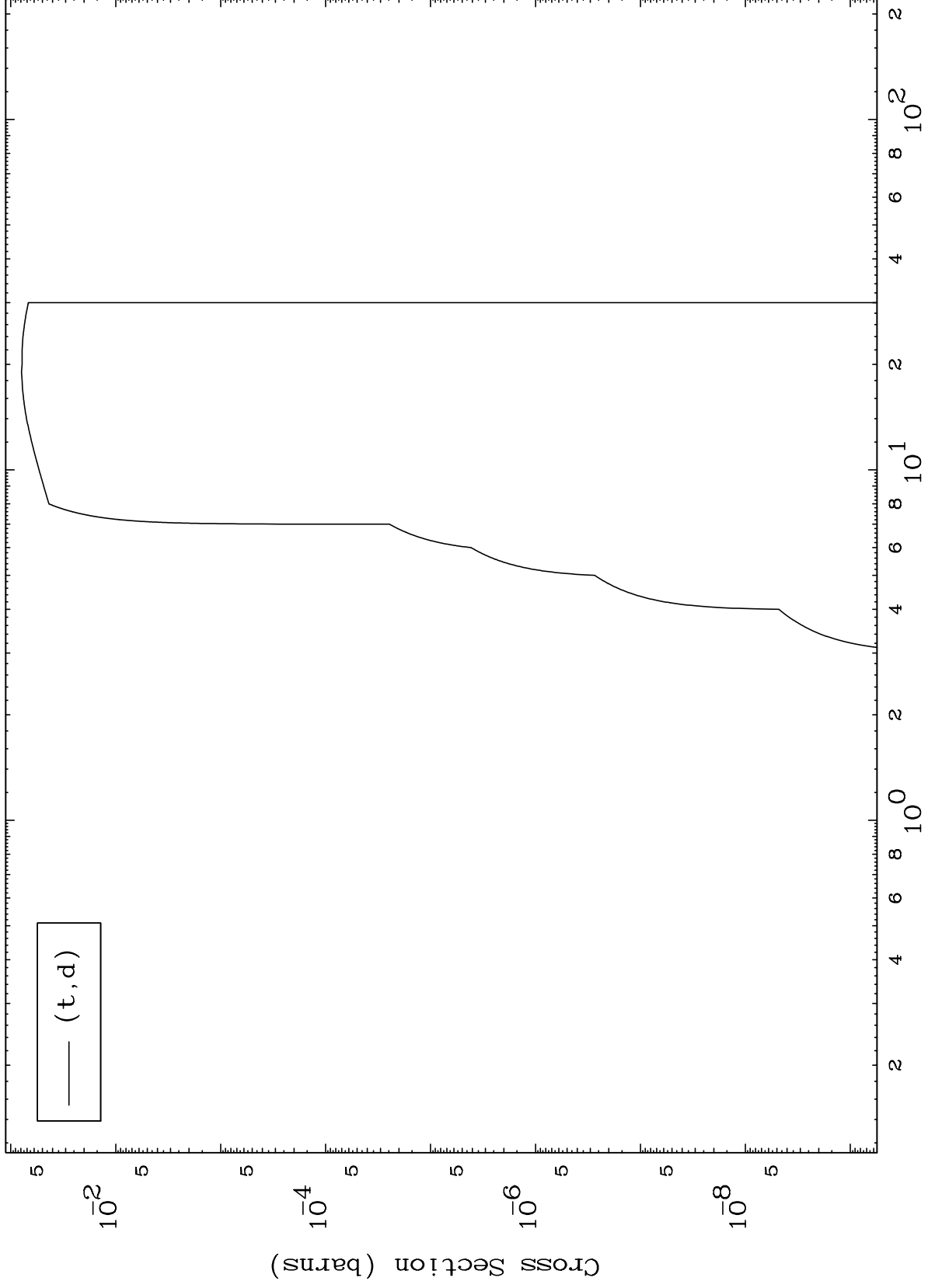
50-Sn-106



MAT 5007

(t,d) Levels  
0 Kelvin Cross Sections

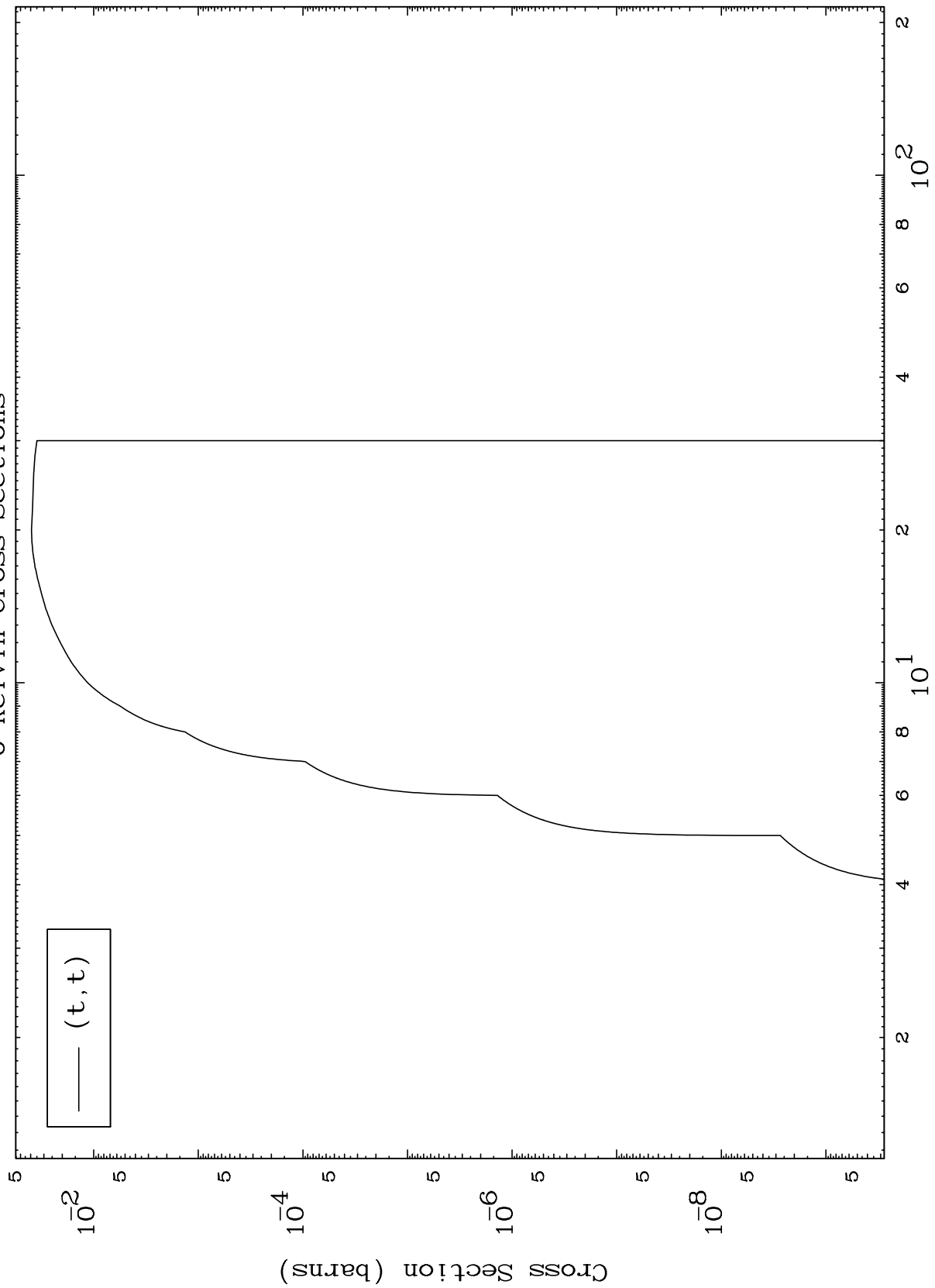
50-Sn-106



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50-Sn-106

(t, t) Levels  
0 Kelvin Cross Sections



50-Sn-106

Incident Energy (MeV)

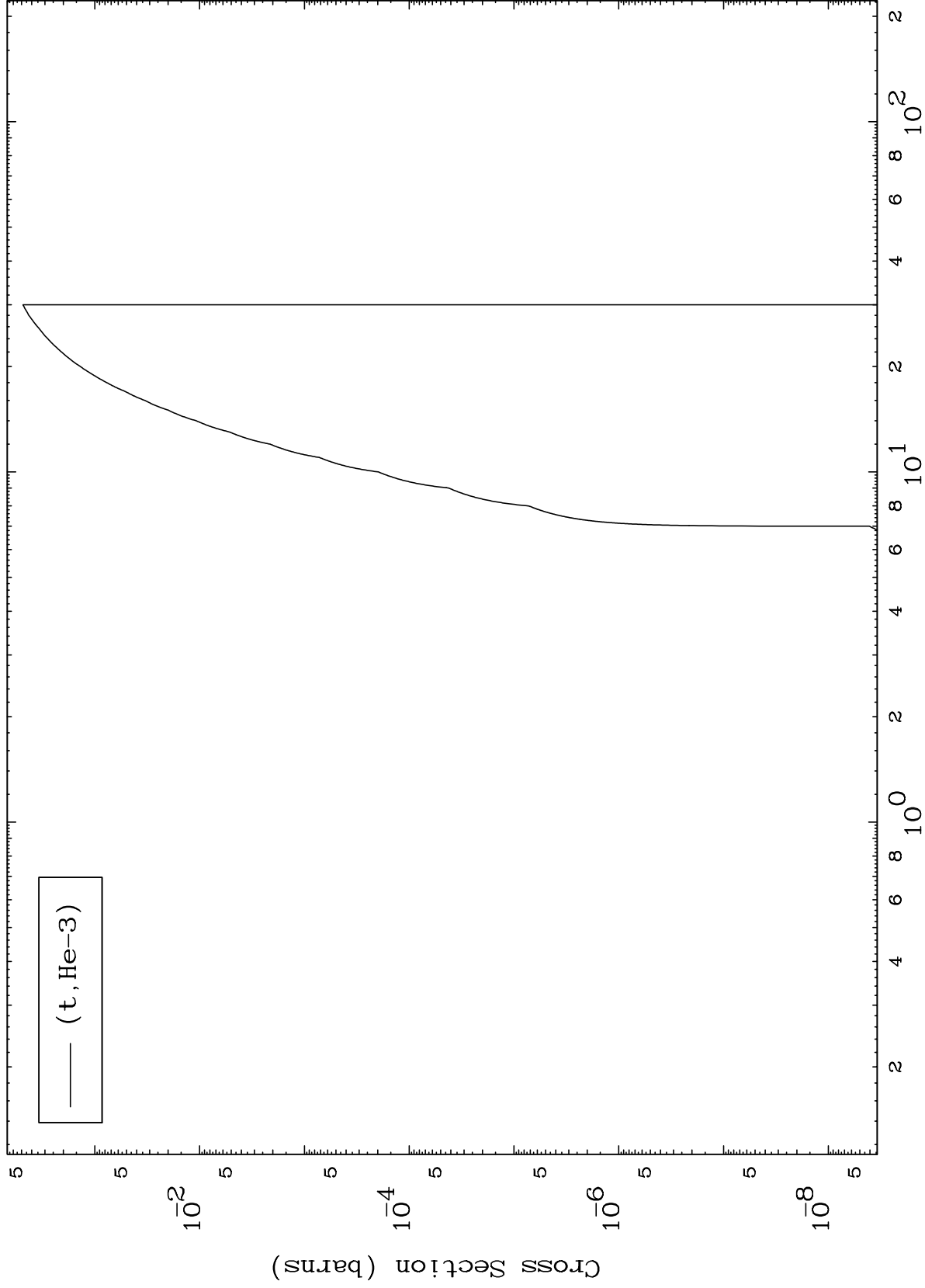
10

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(t,He3) Levels

50-Sn-106

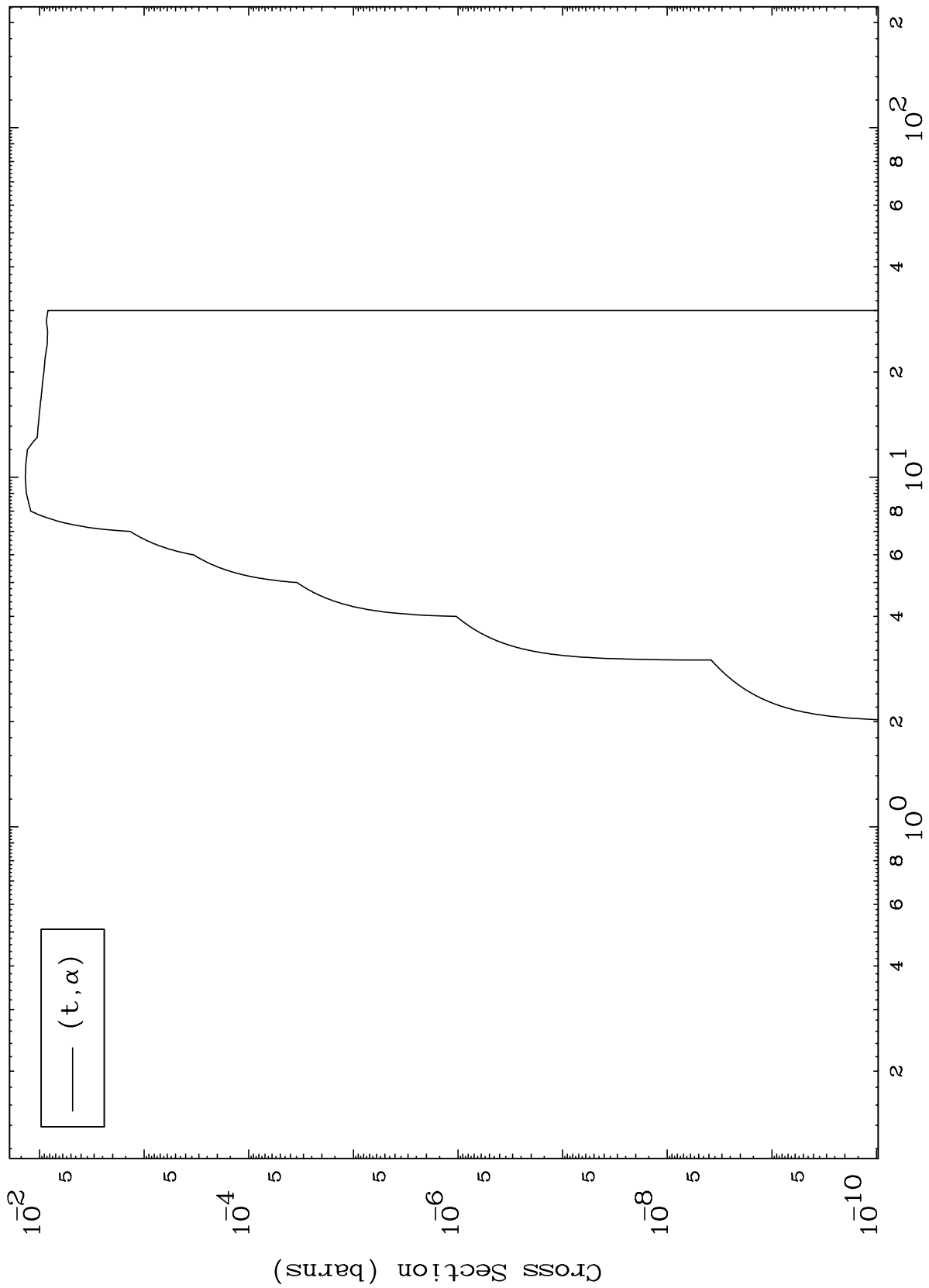
0 Kelvin Cross Sections



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50-Sn-106

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



50-Sn-106

Incident Energy (MeV)

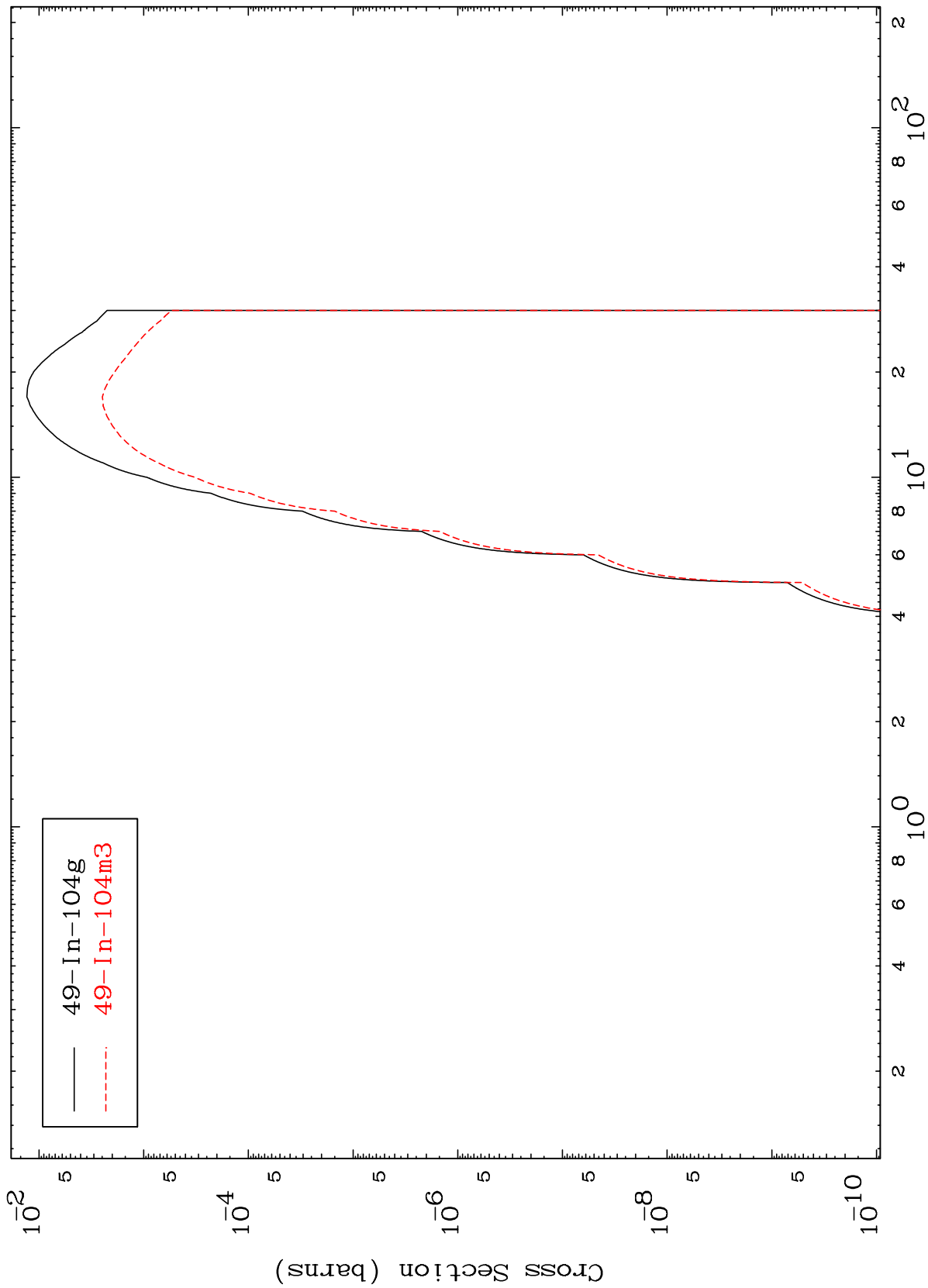
12

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(t,n')  $\alpha$

50-Sn-106

Radionuclide Production Cross Section

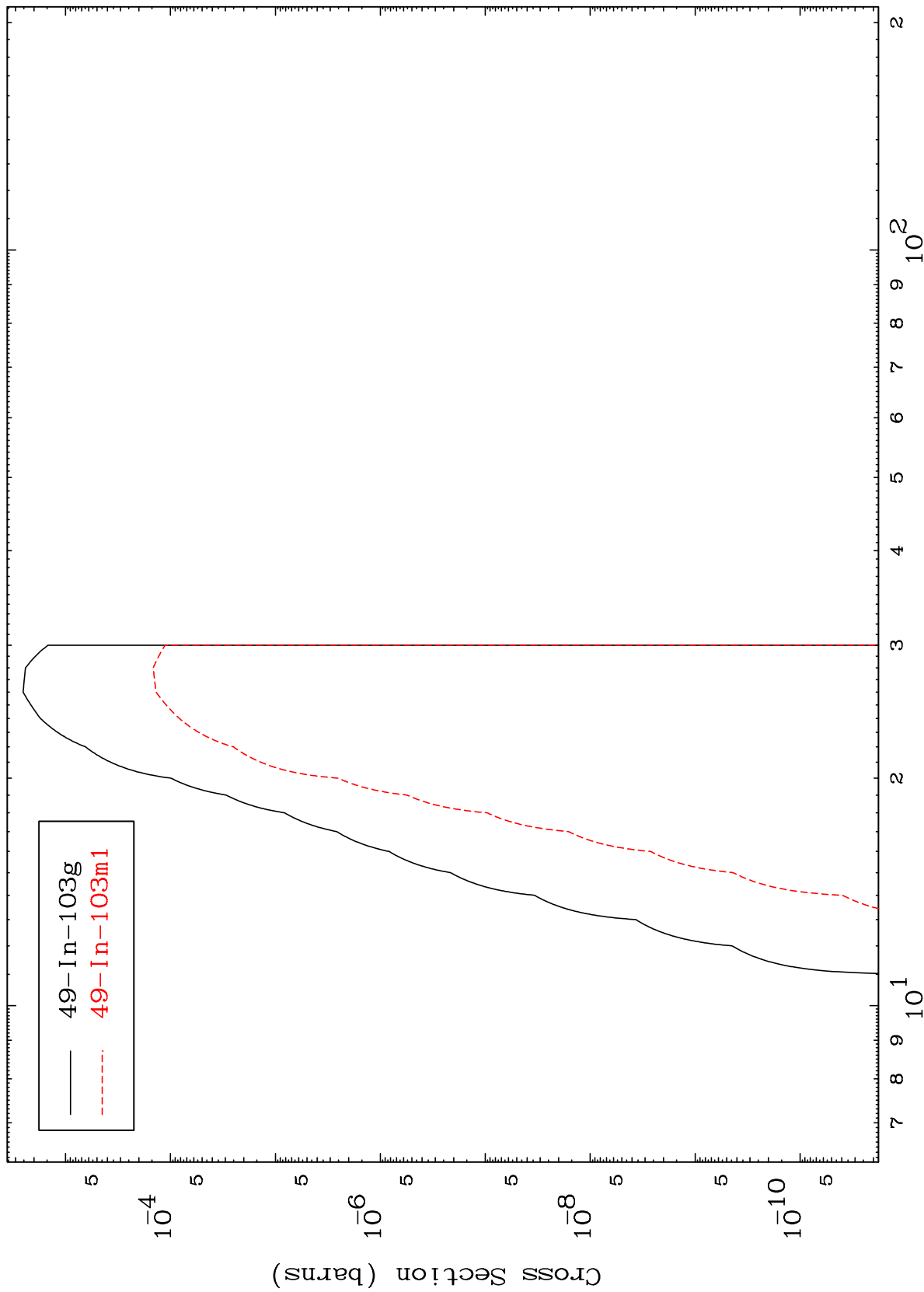


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50-Sn-106

(t,2n)  $\alpha$

Radionuclide Production Cross Section



Legend:  
— 49-In-103g  
- - - 49-In-103m1

50-Sn-106

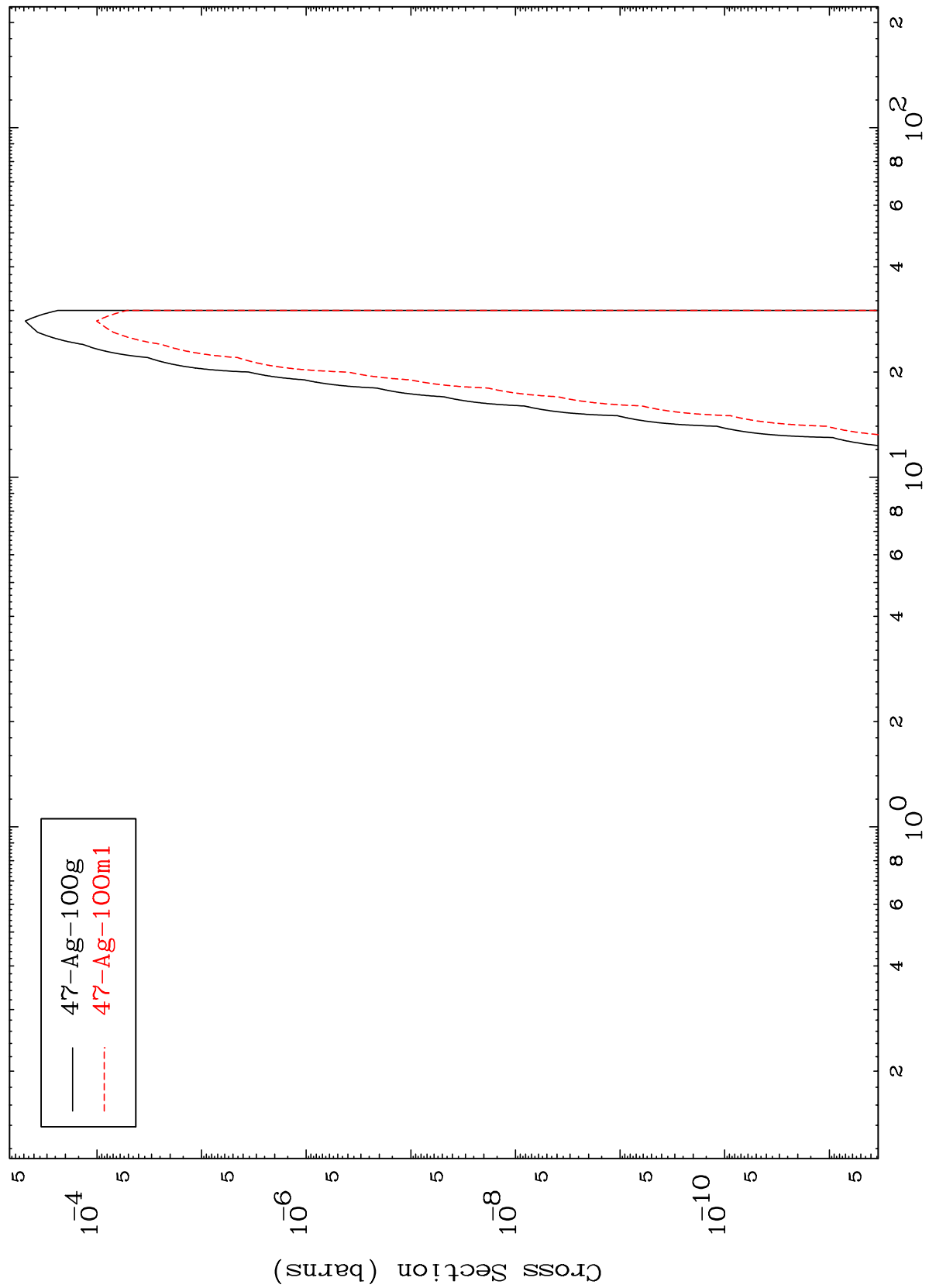
Incident Energy (MeV)

14

MAT 5007

50-Sn-106

(t,n') 2 $\alpha$   
Radionuclide Production Cross Section



50-Sn-106

Incident Energy (MeV)

15

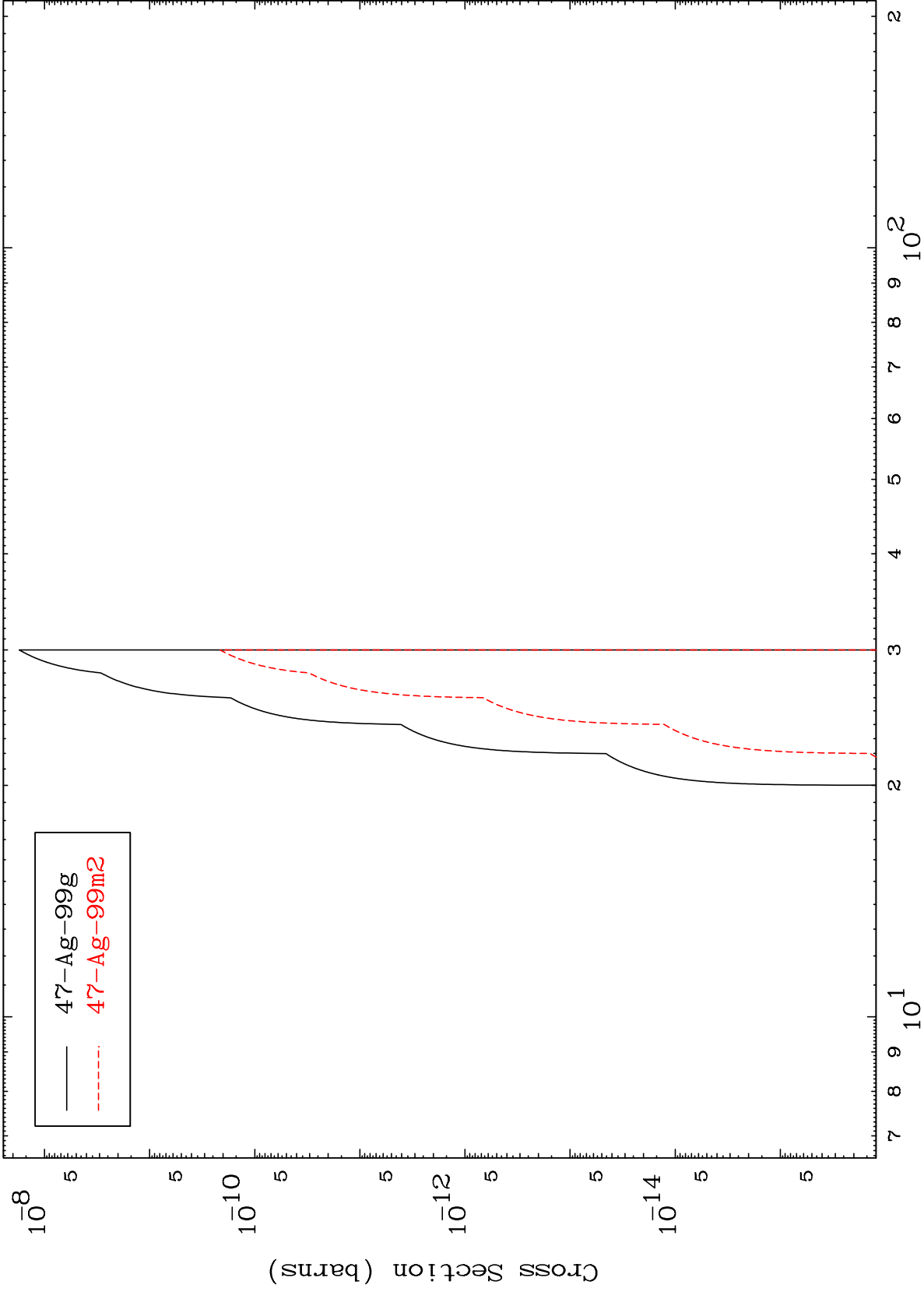


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(t,2n) 2α

50-Sn-106

Radionuclide Production Cross Section



16

Incident Energy (MeV)

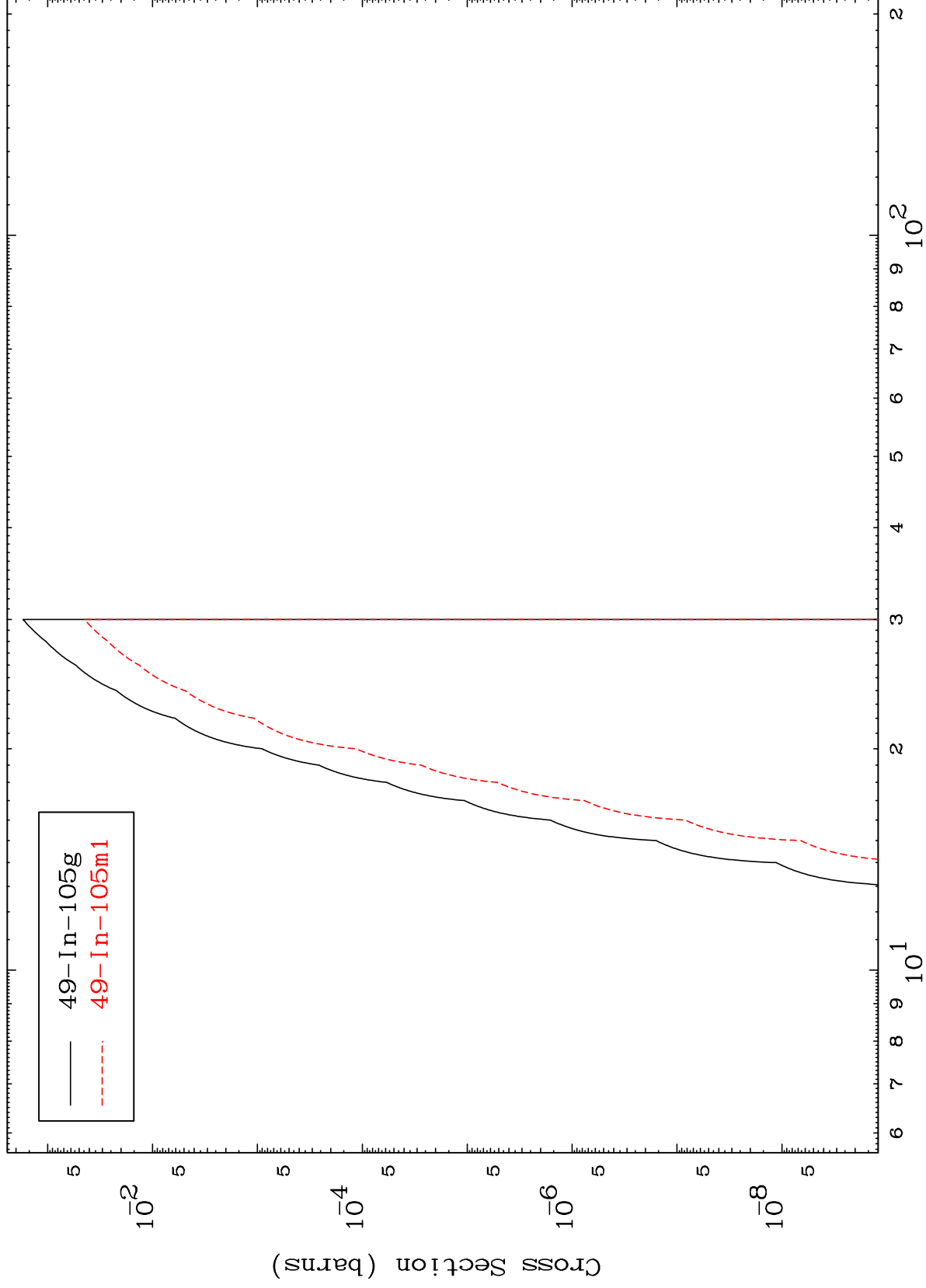
50-Sn-106

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(t,n') He-3

50-Sn-106

Radionuclide Production Cross Section



17

Incident Energy (MeV)

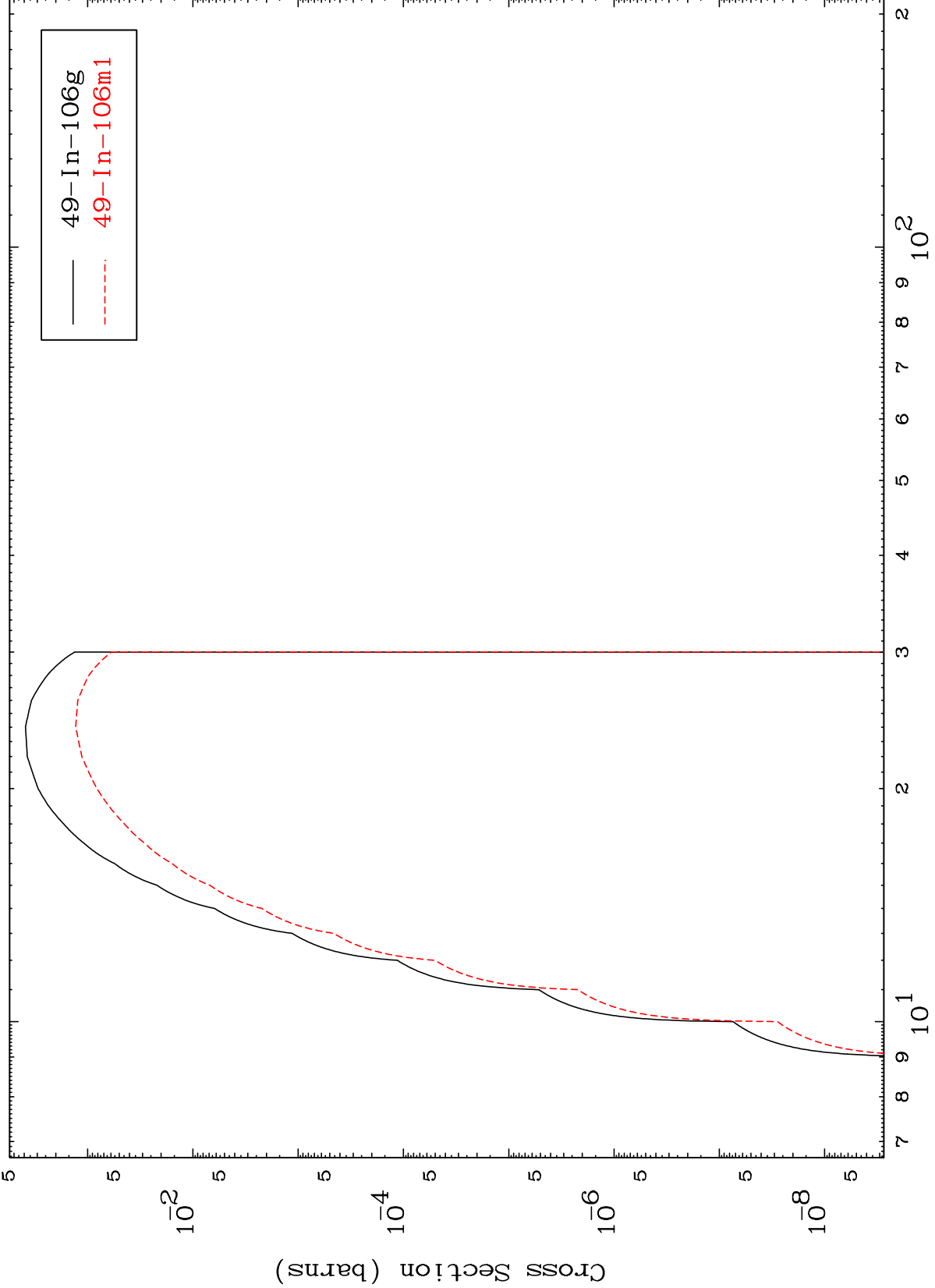
50-Sn-106

MAT 5007

(t,2n) p

50-Sn-106

Radionuclide Production Cross Section



18

Incident Energy (MeV)

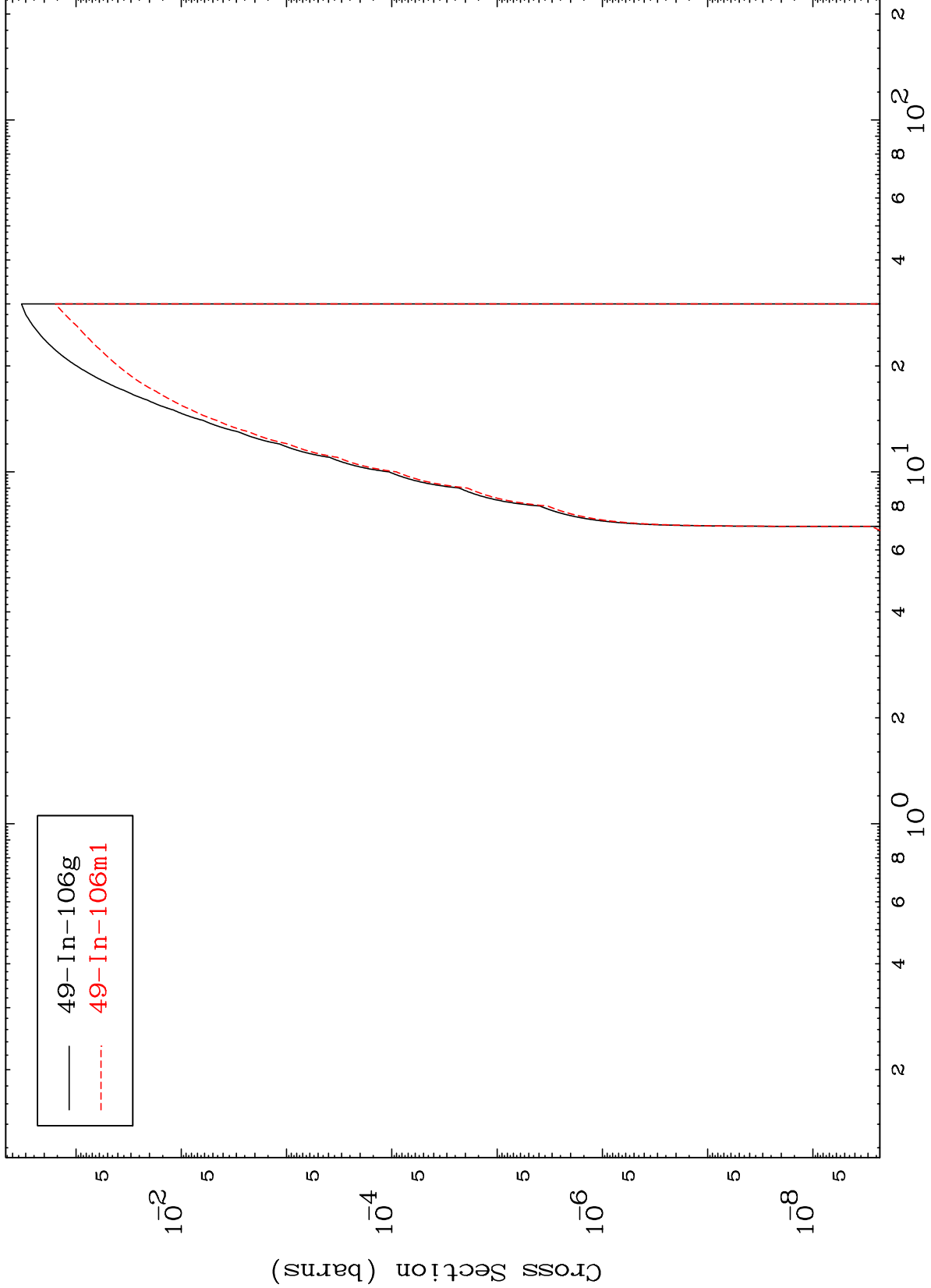
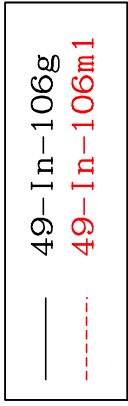
50-Sn-106

MAT 5007

(t,He-3)

50-Sn-106

Radionuclide Production Cross Section



19

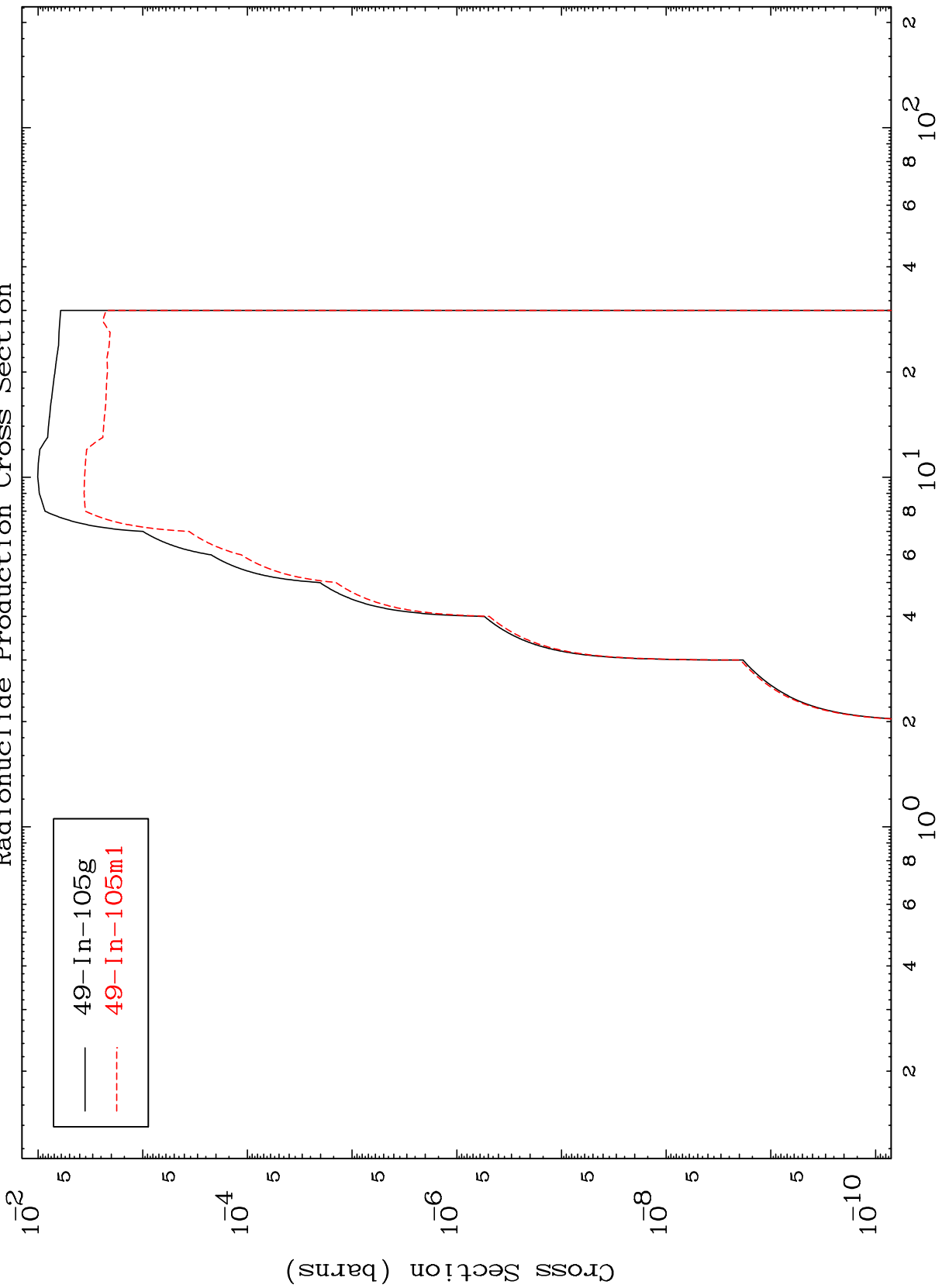
Incident Energy (MeV)

50-Sn-106

MAT 5007

50-Sn-106

Radionuclide Production Cross Section



— 49-In-105g  
- - - 49-In-105m1

50-Sn-106

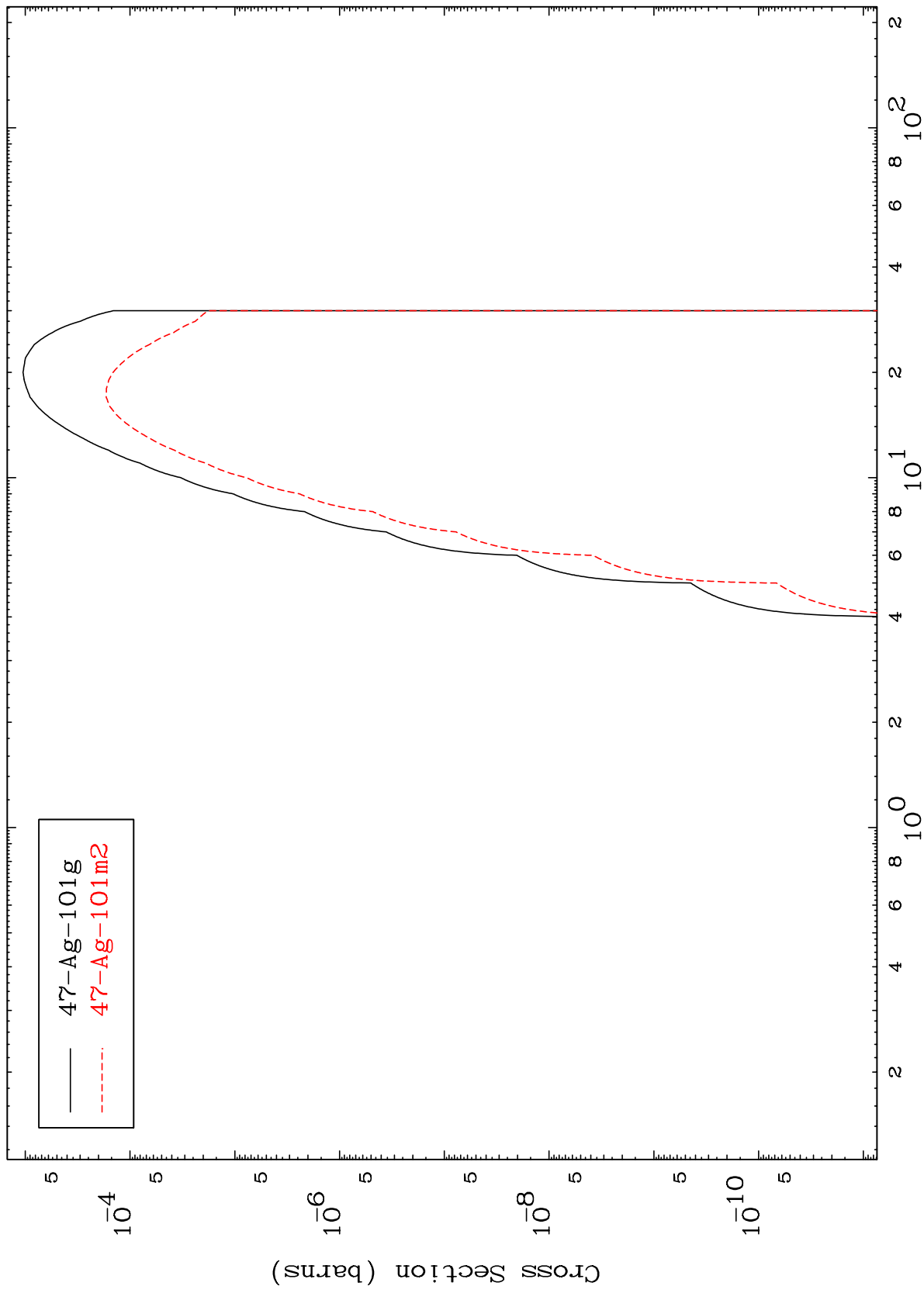
Incident Energy (MeV)

20

MAT 5007

50-Sn-106

Radionuclide Production Cross Section  
(t,2 $\alpha$ )



50-Sn-106

Incident Energy (MeV)

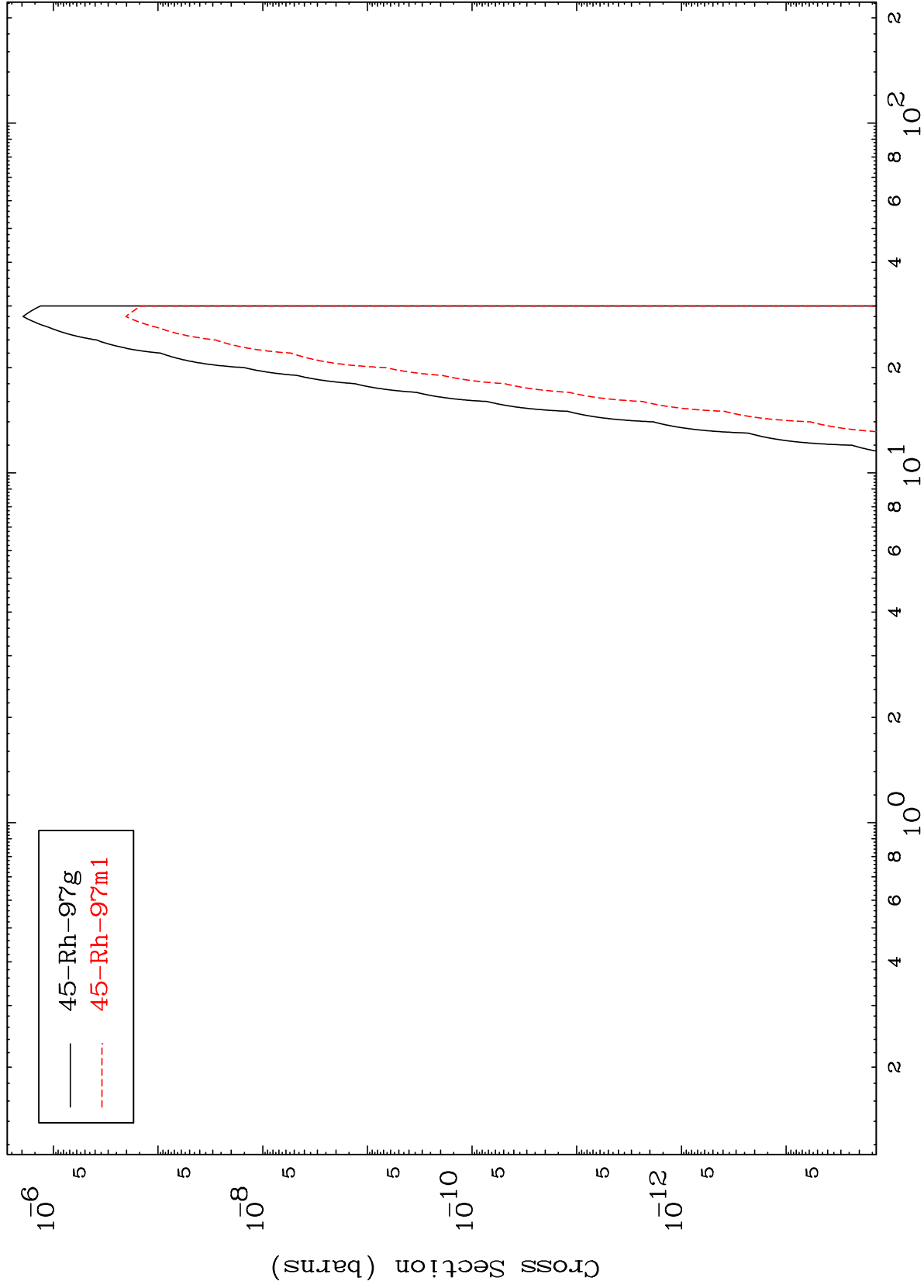
21

MAT 5007

(t, 3 $\alpha$ )

50-Sn-106

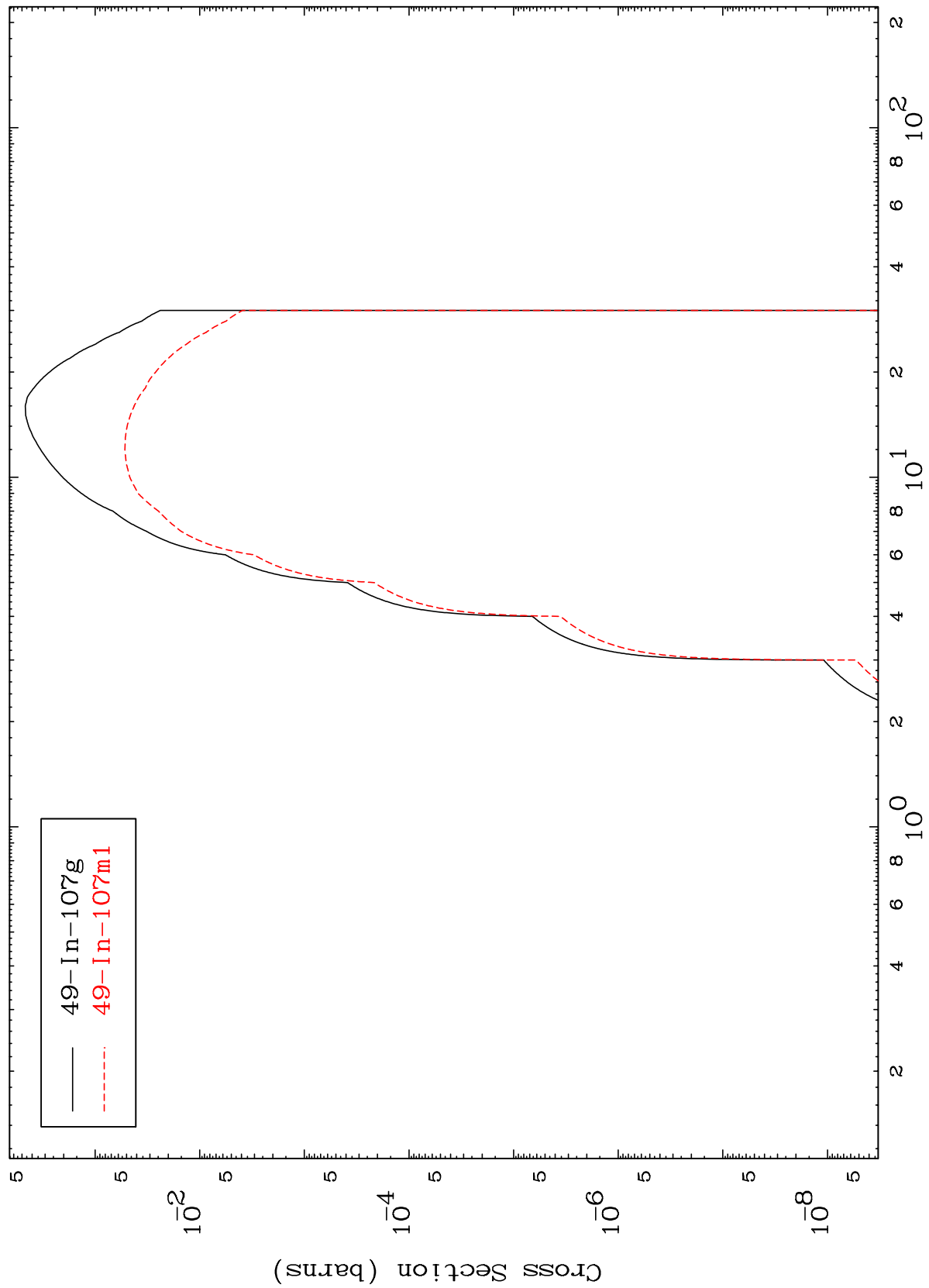
Radionuclide Production Cross Section



MAT 5007

50-Sn-106

(t,2p)  
Radionuclide Production Cross Section



50-Sn-106

Incident Energy (MeV)

23

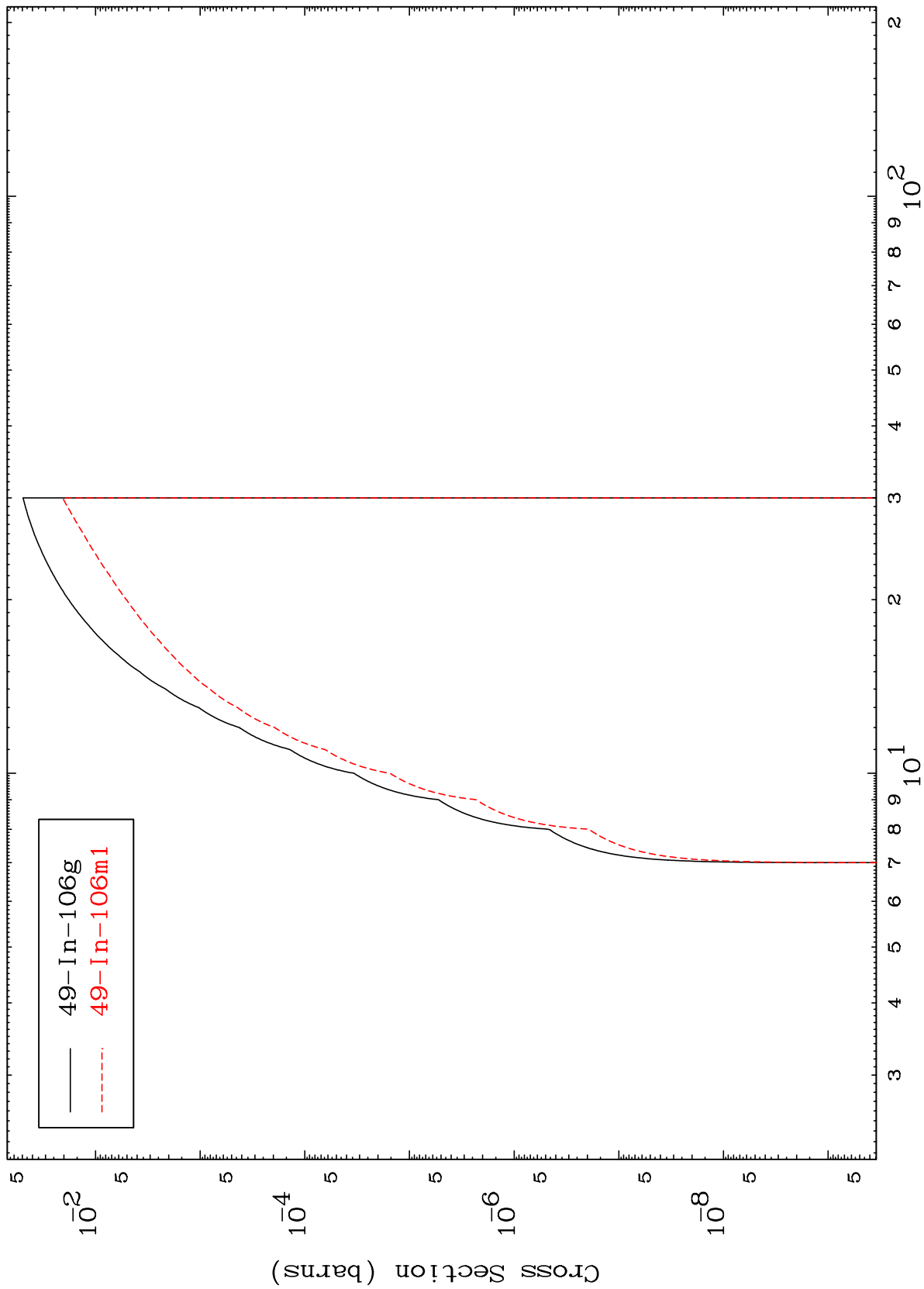


MAT 5007

(t,p) d

50-Sn-106

Radionuclide Production Cross Section



24

Incident Energy (MeV)

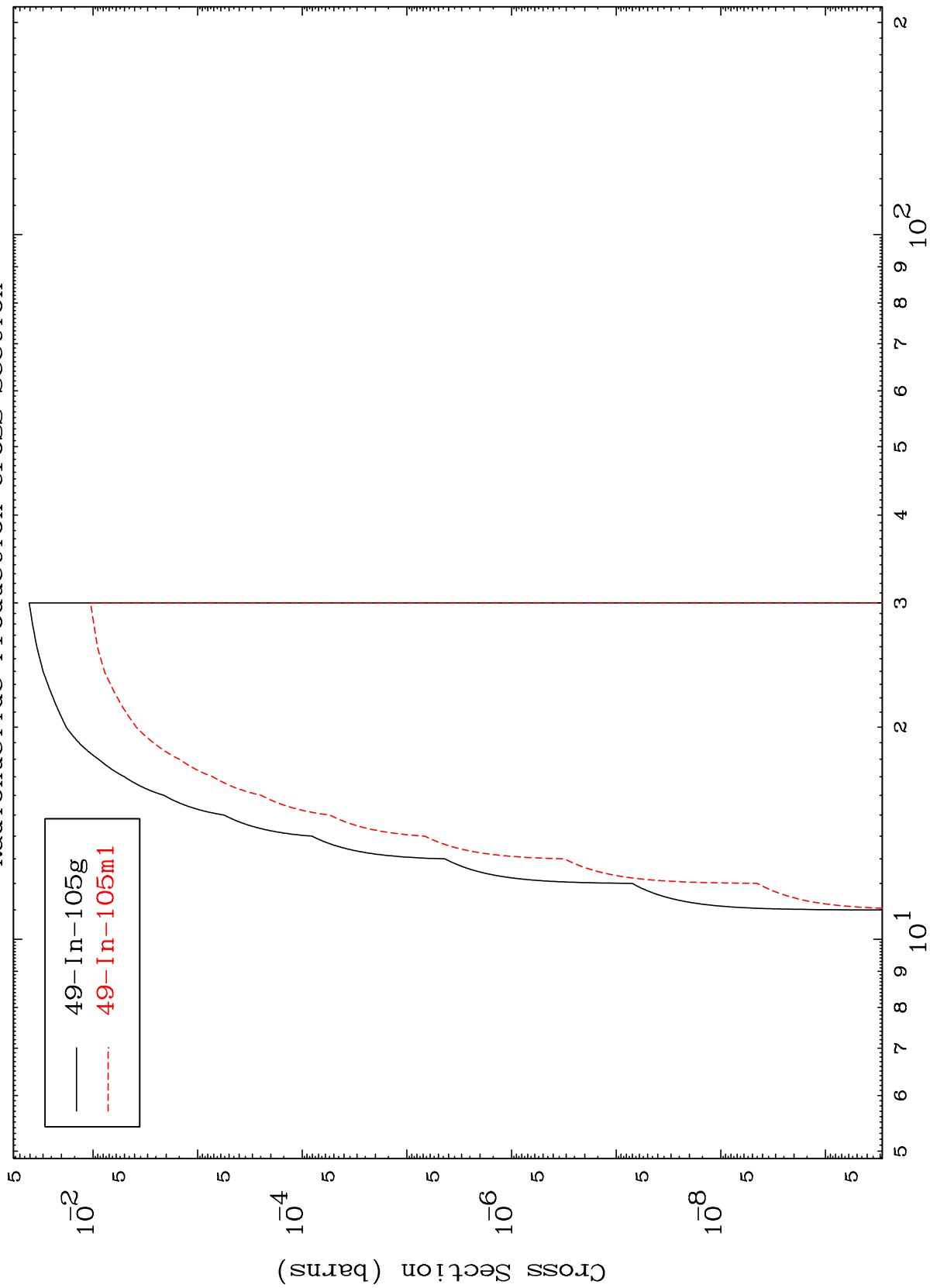
50-Sn-106

MAT 5007

(t,p) t

50-Sn-106

Radionuclide Production Cross Section



25

Incident Energy (MeV)

50-Sn-106