

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

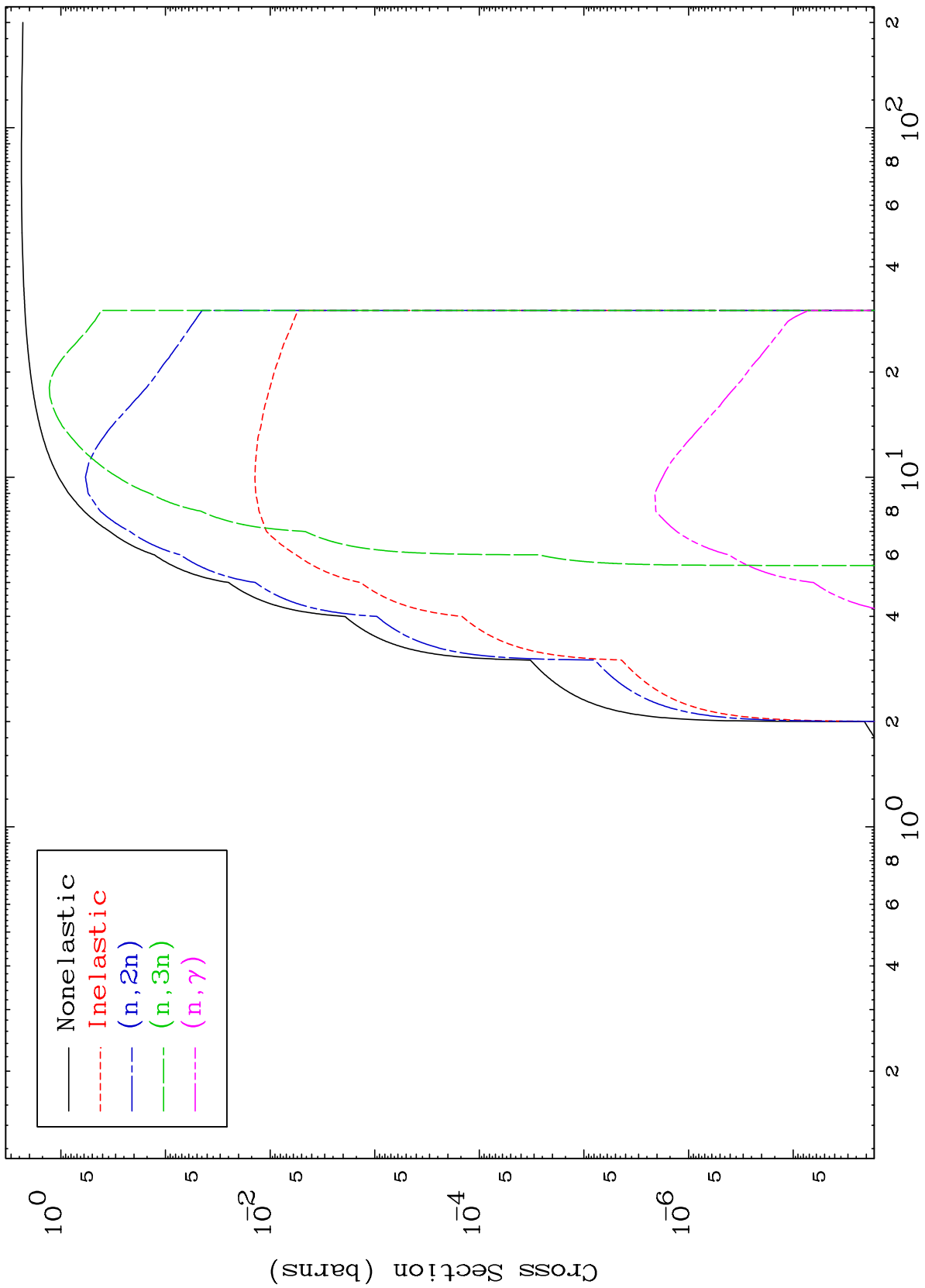
Press Mouse Button to Start

MAT 4950

Deuteron Major

49-In-121m

0 Kelvin Cross Sections



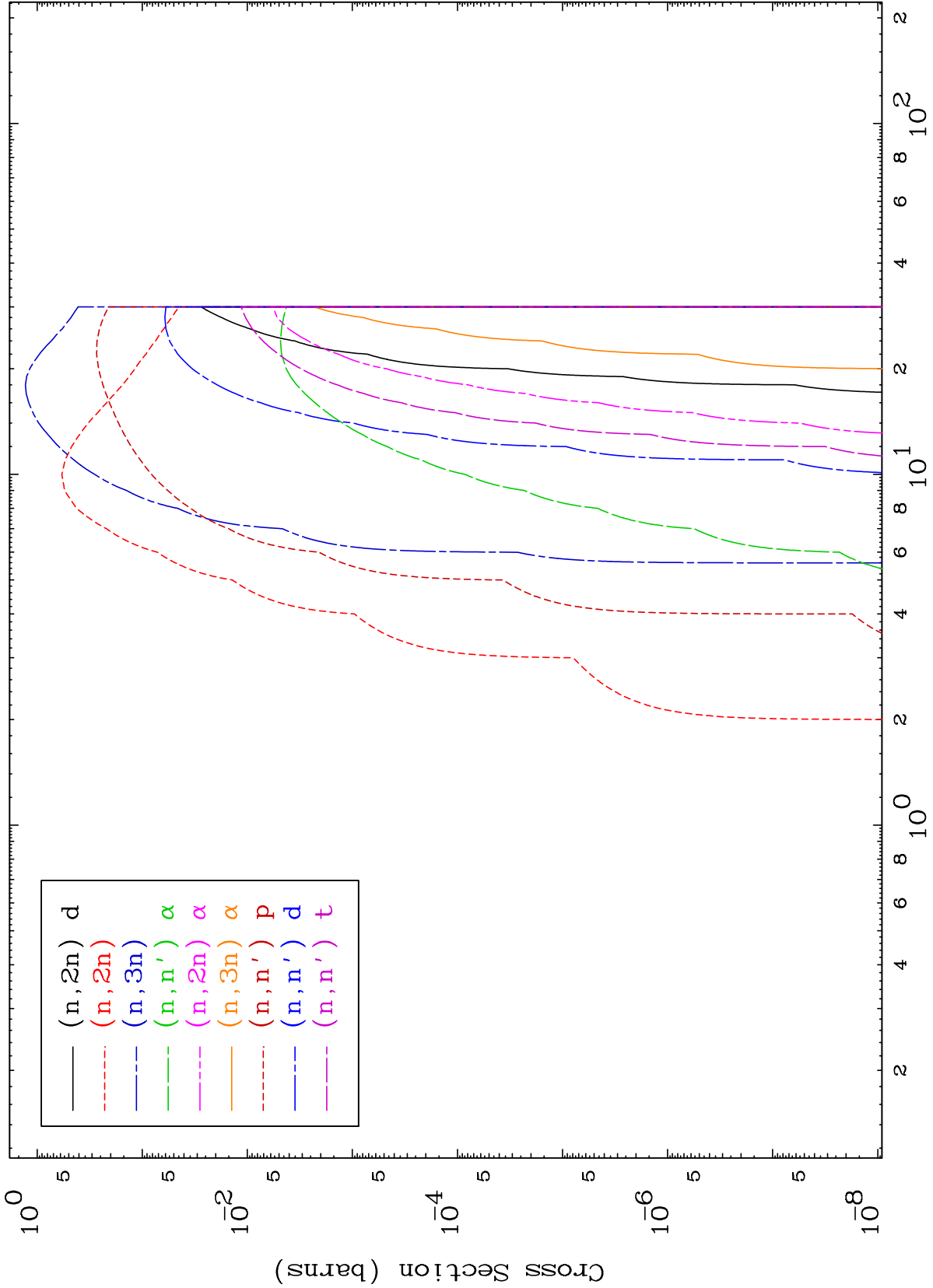
49-In-121m

Incident Energy (MeV)

MAT 4950

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

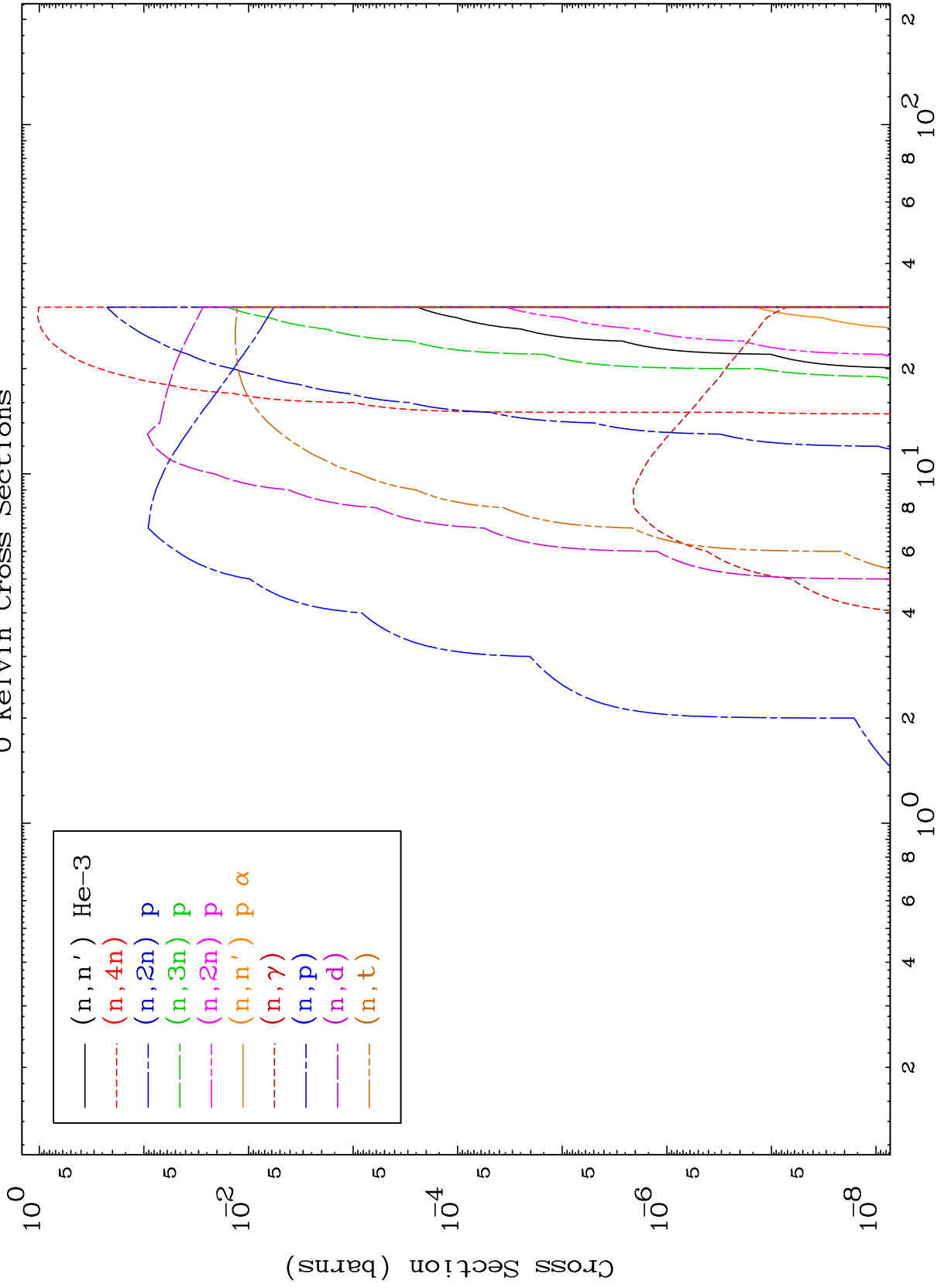
49-In-121m



MAT 4950

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

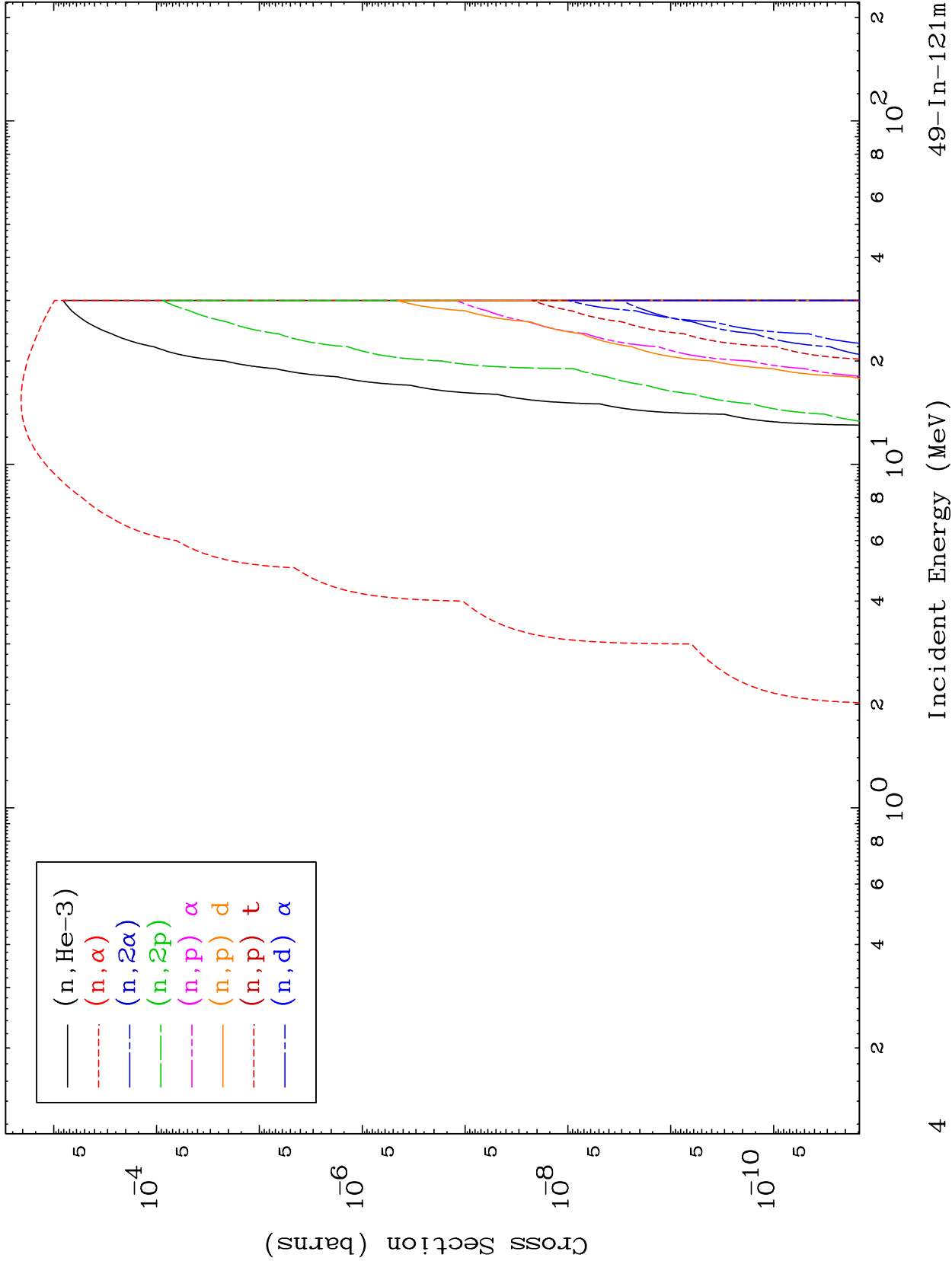
49-In-121m



MAT 4950

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

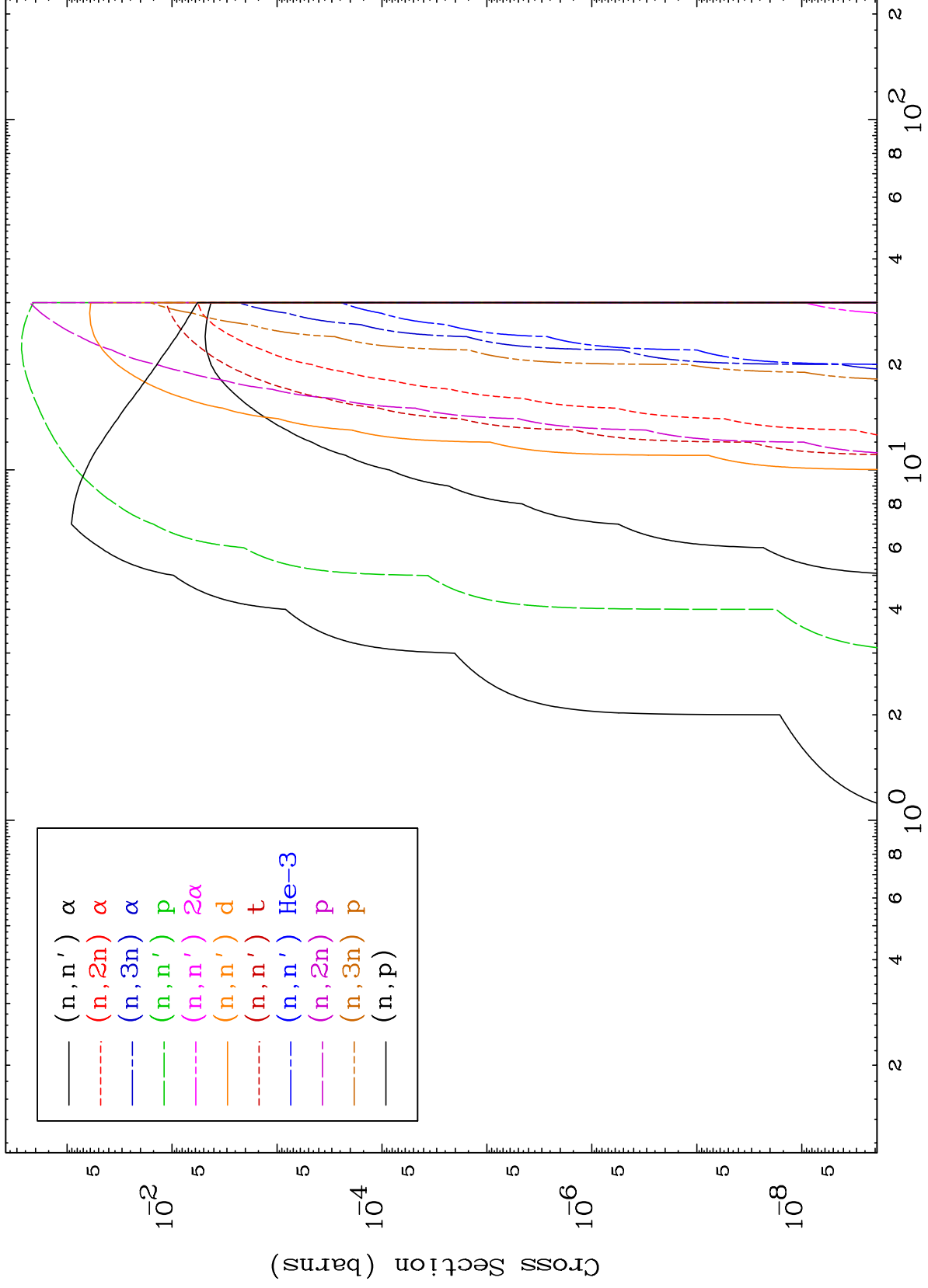
49-In-121m



MAT 4950

Deuteron Charged Particle  
0 Kelvin Cross Sections

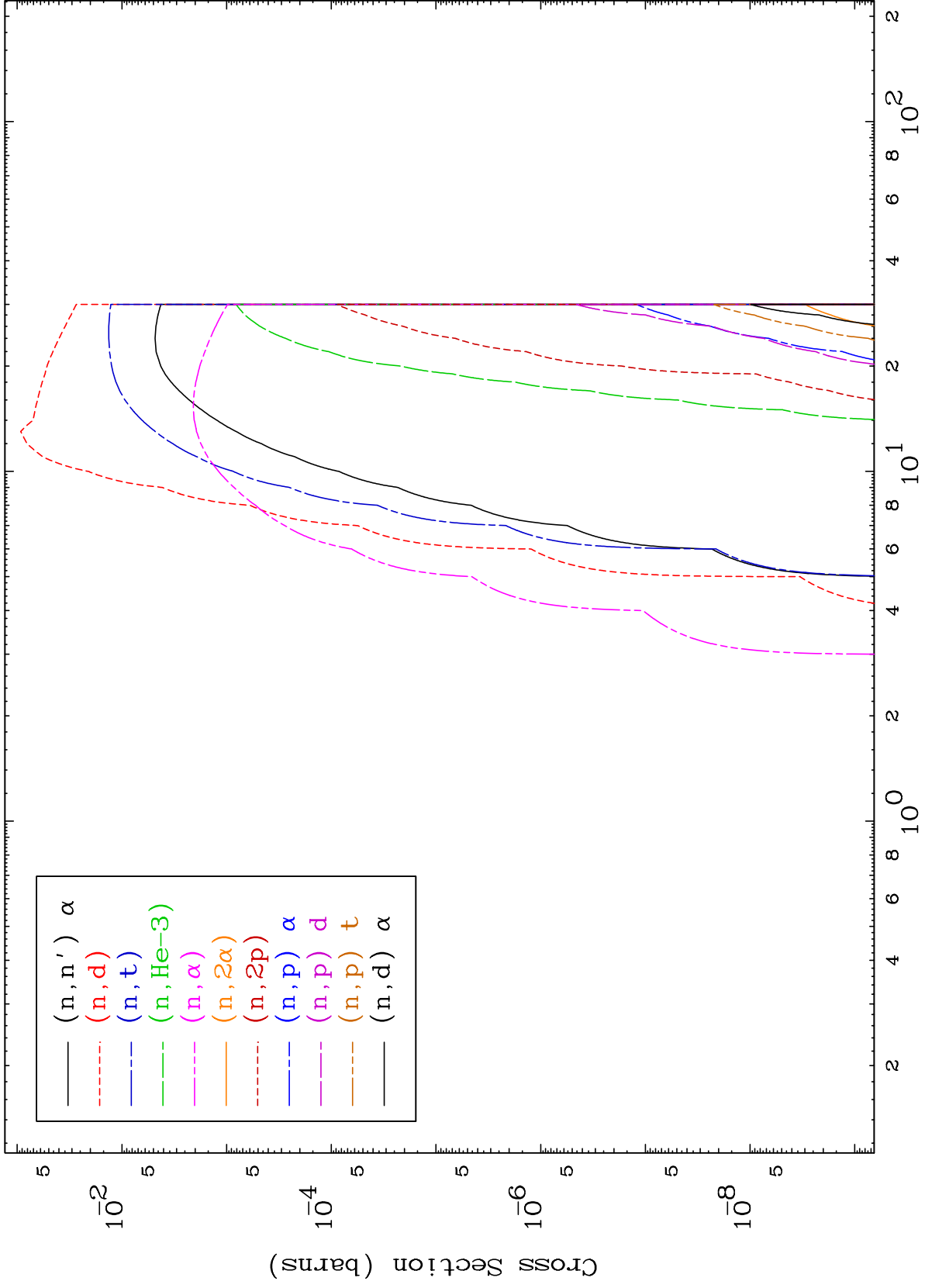
49-In-121m



MAT 4950

Deuteron Charged Particle  
0 Kelvin Cross Sections

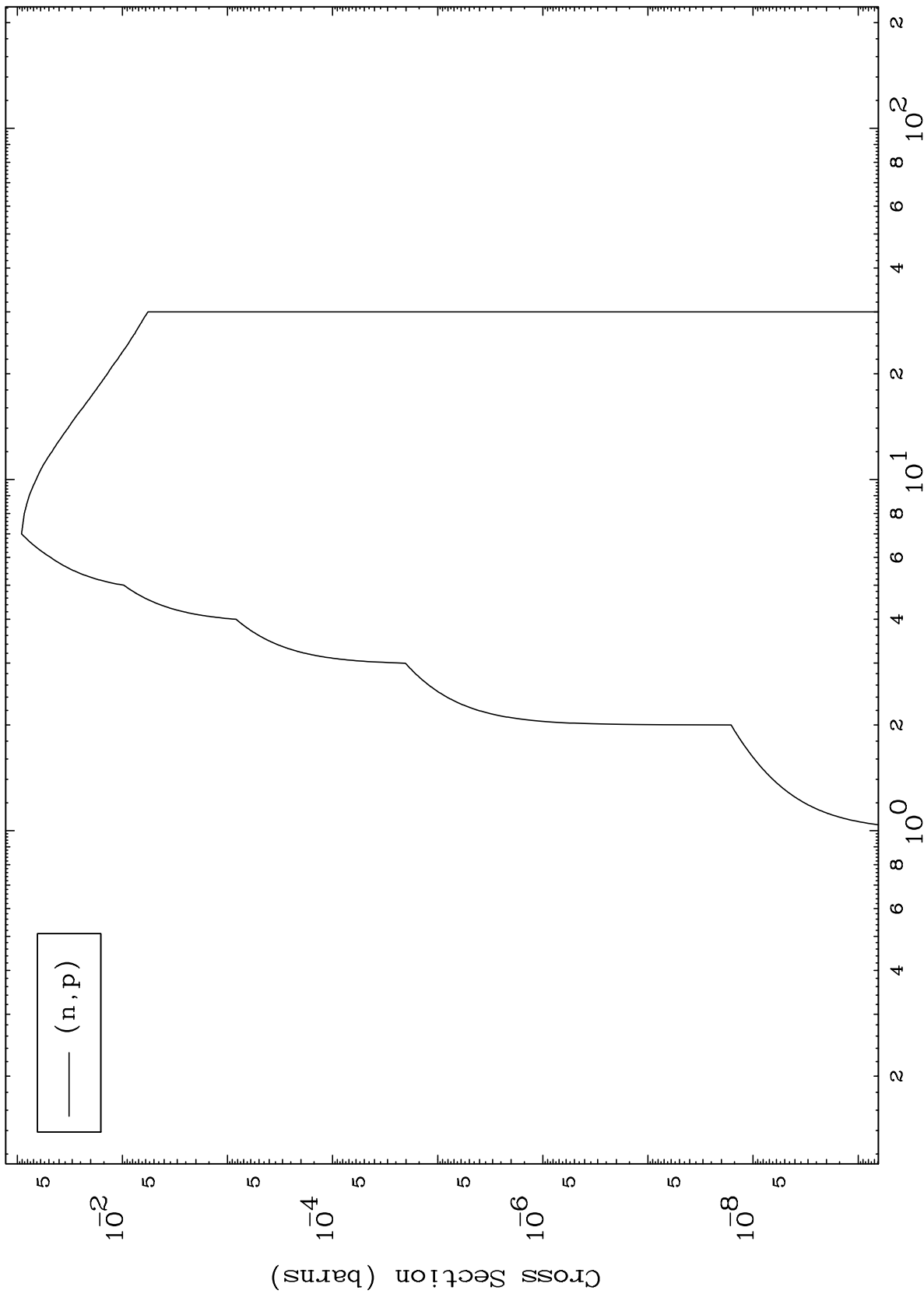
49-In-121m



MAT 4950

49-In-121m

(d,p) Levels  
0 Kelvin Cross Sections



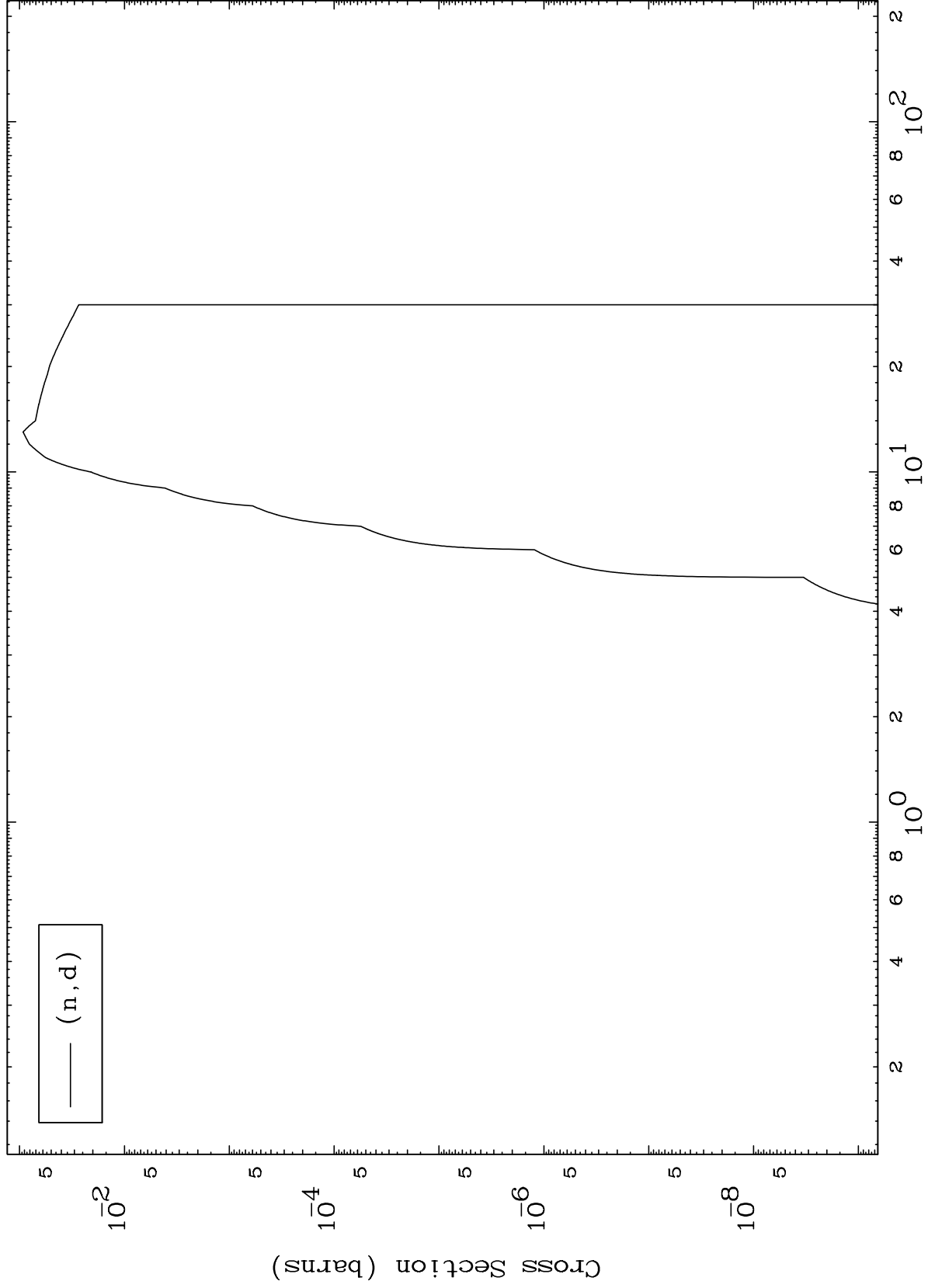


MAT 4950

(d,d) Levels

49-In-121m

0 Kelvin Cross Sections



(n,d)

Incident Energy (MeV)

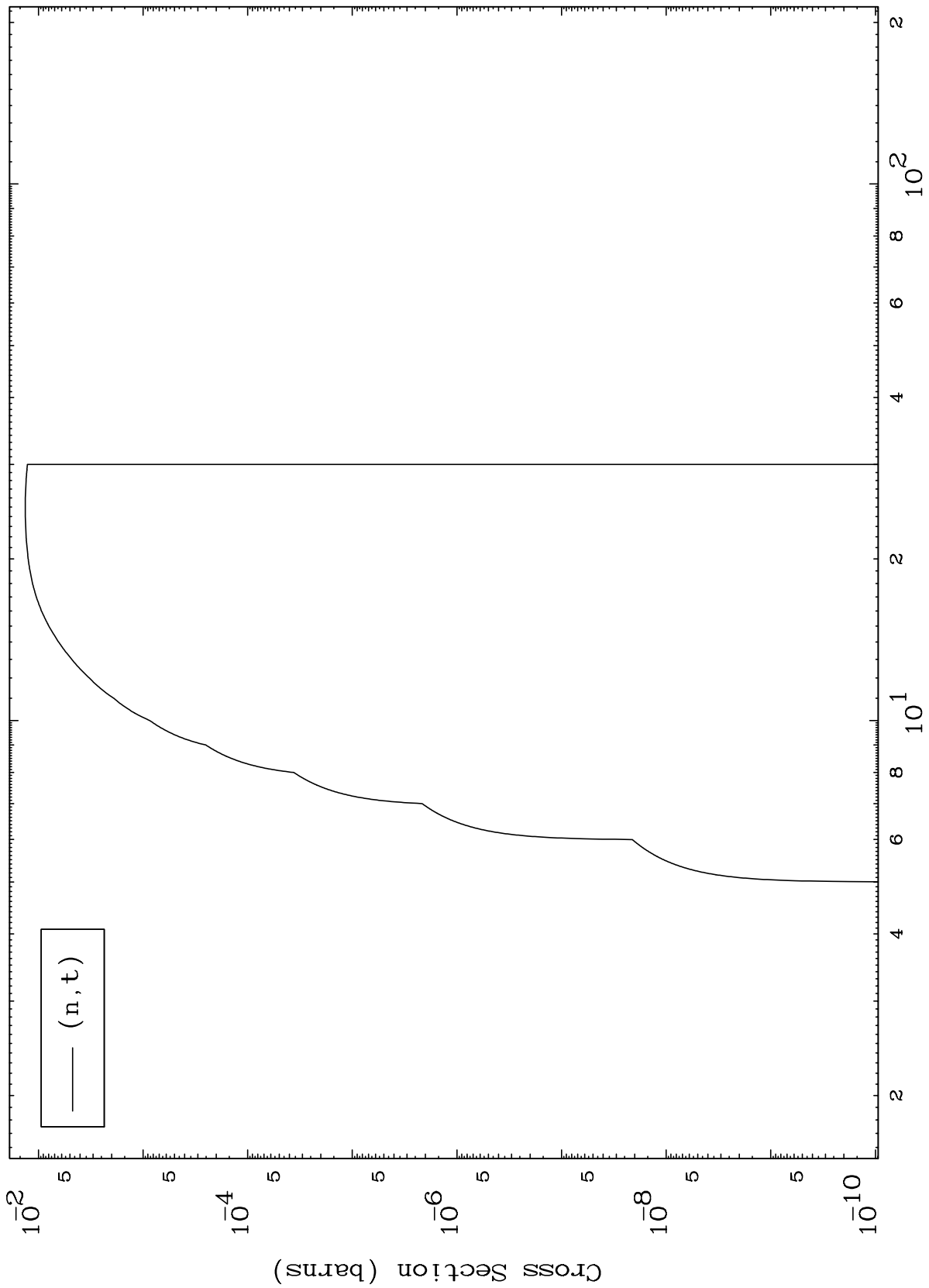
49-In-121m

MAT 4950

(d,t) Levels

49-In-121m

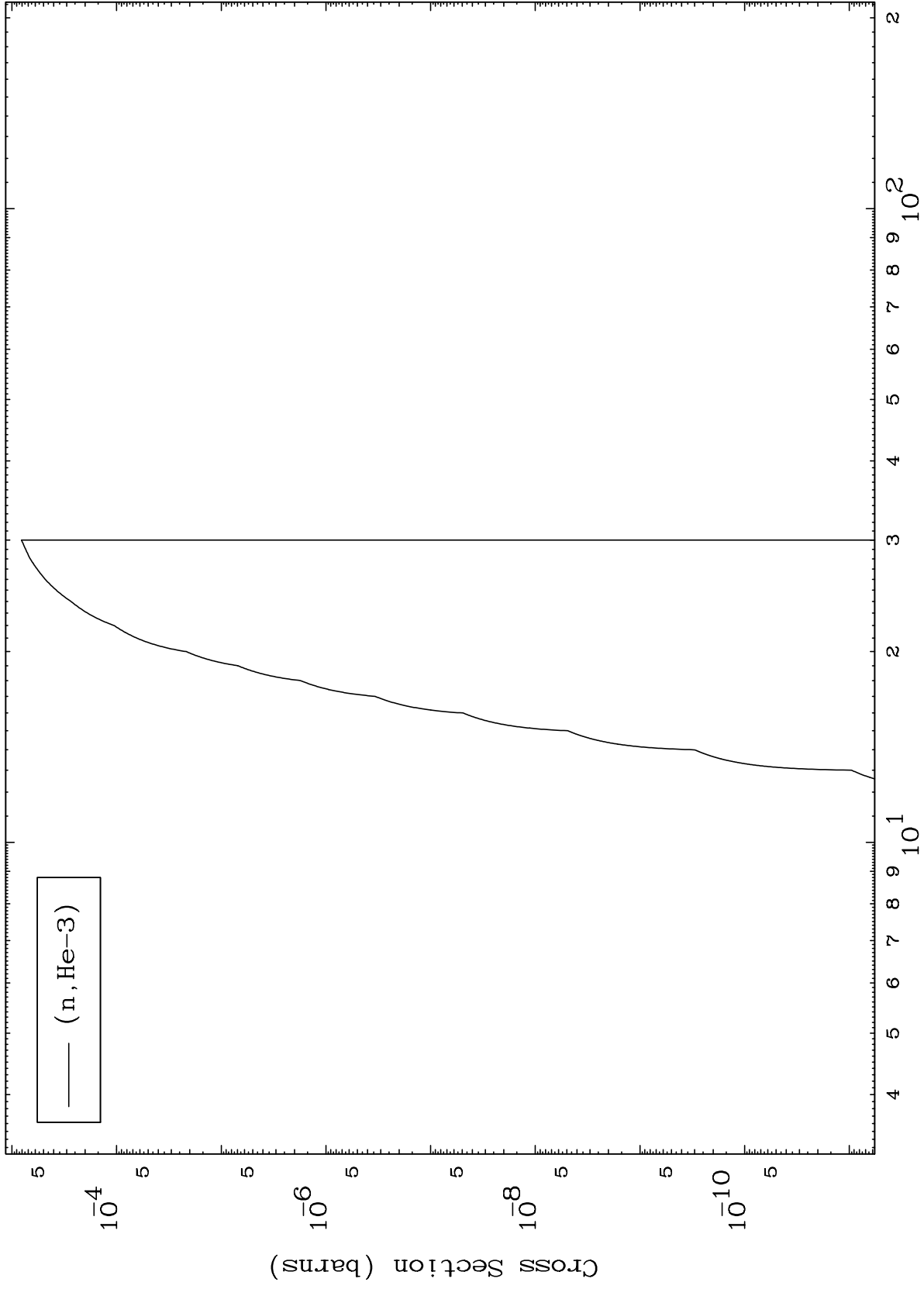
0 Kelvin Cross Sections



MAT 4950

(d,He3) Levels  
0 Kelvin Cross Sections

49-In-121m



10

Incident Energy (MeV)

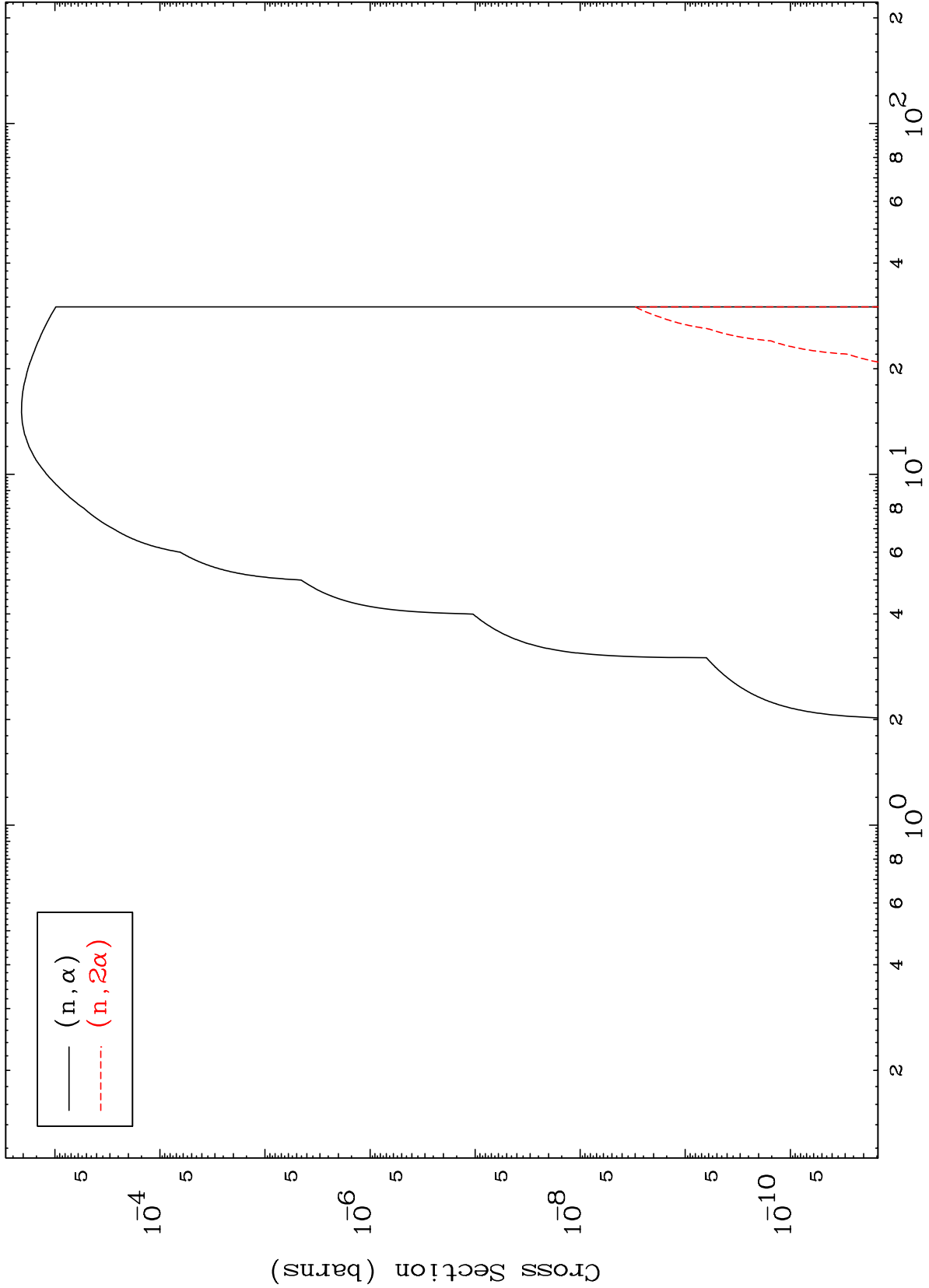
49-In-121m

MAT 4950

(d,  $\alpha$ ) Levels

49-In-121m

0 Kelvin Cross Sections

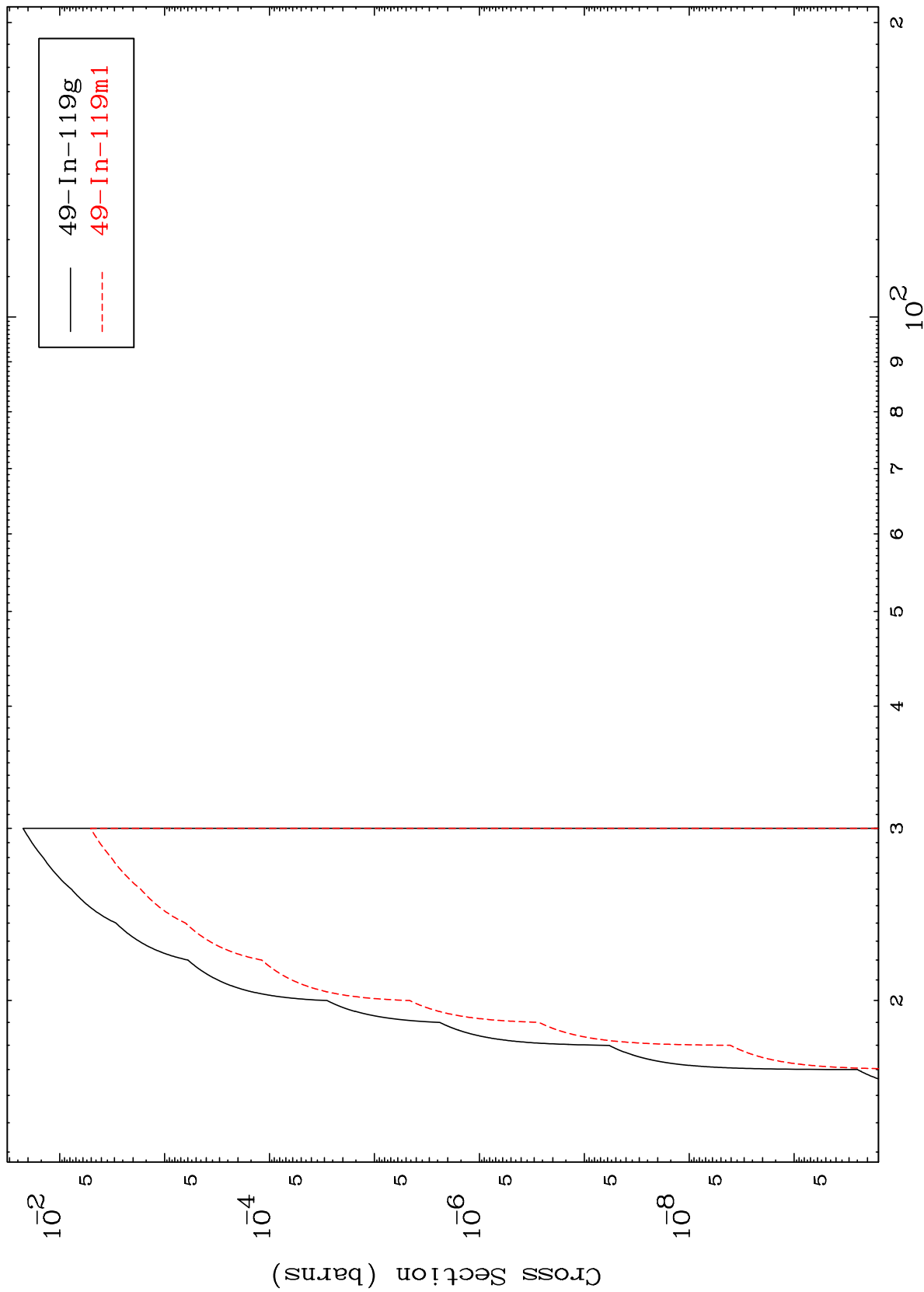


MAT 4950

(n,2n) d

49-In-121m

Radionuclide Production Cross Section



12

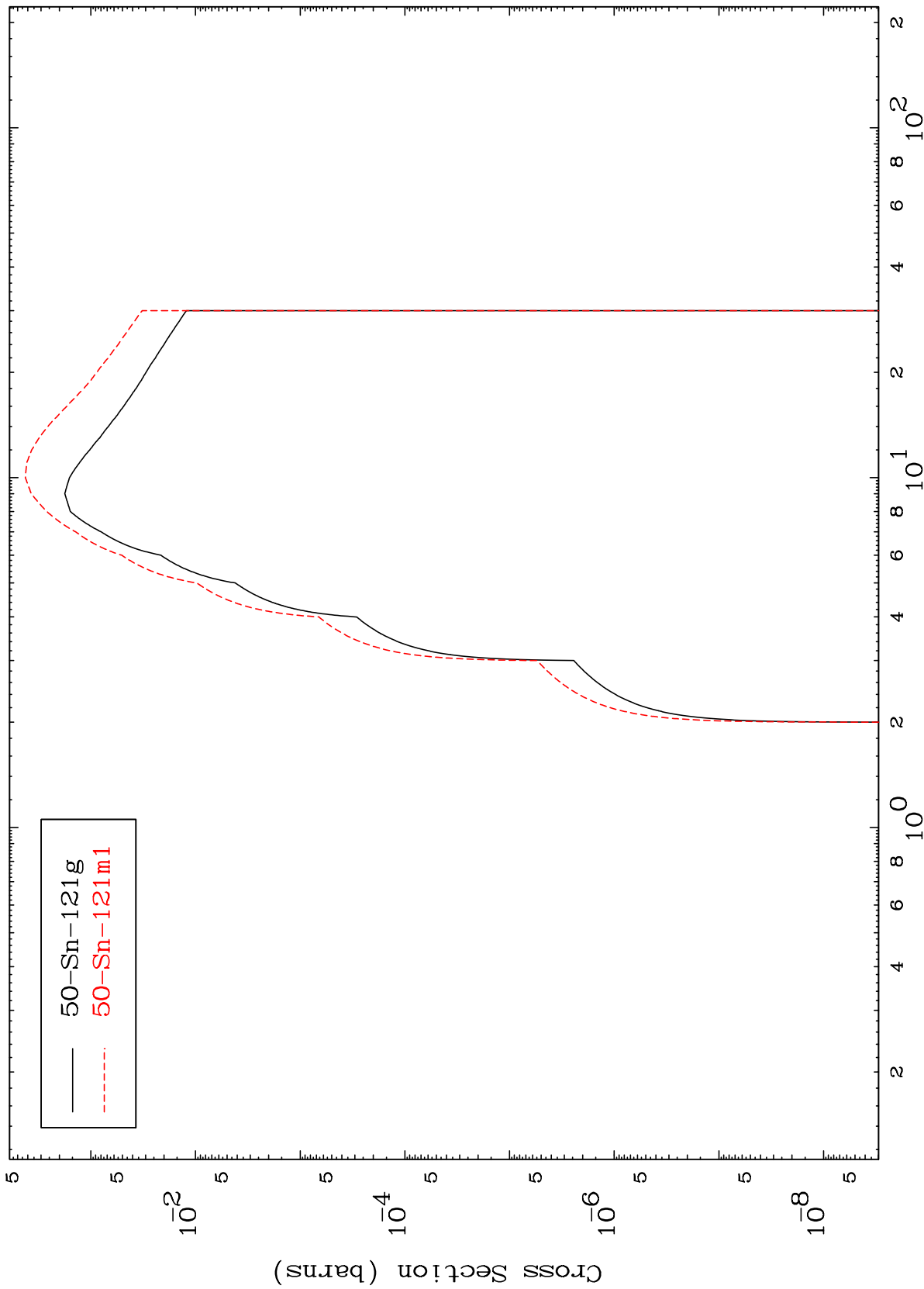
Incident Energy (MeV)

49-In-121m

MAT 4950

49-In-121m

Radionuclide Production Cross Section



— 50-Sn-121g  
- - - 50-Sn-121m1

49-In-121m

Incident Energy (MeV)

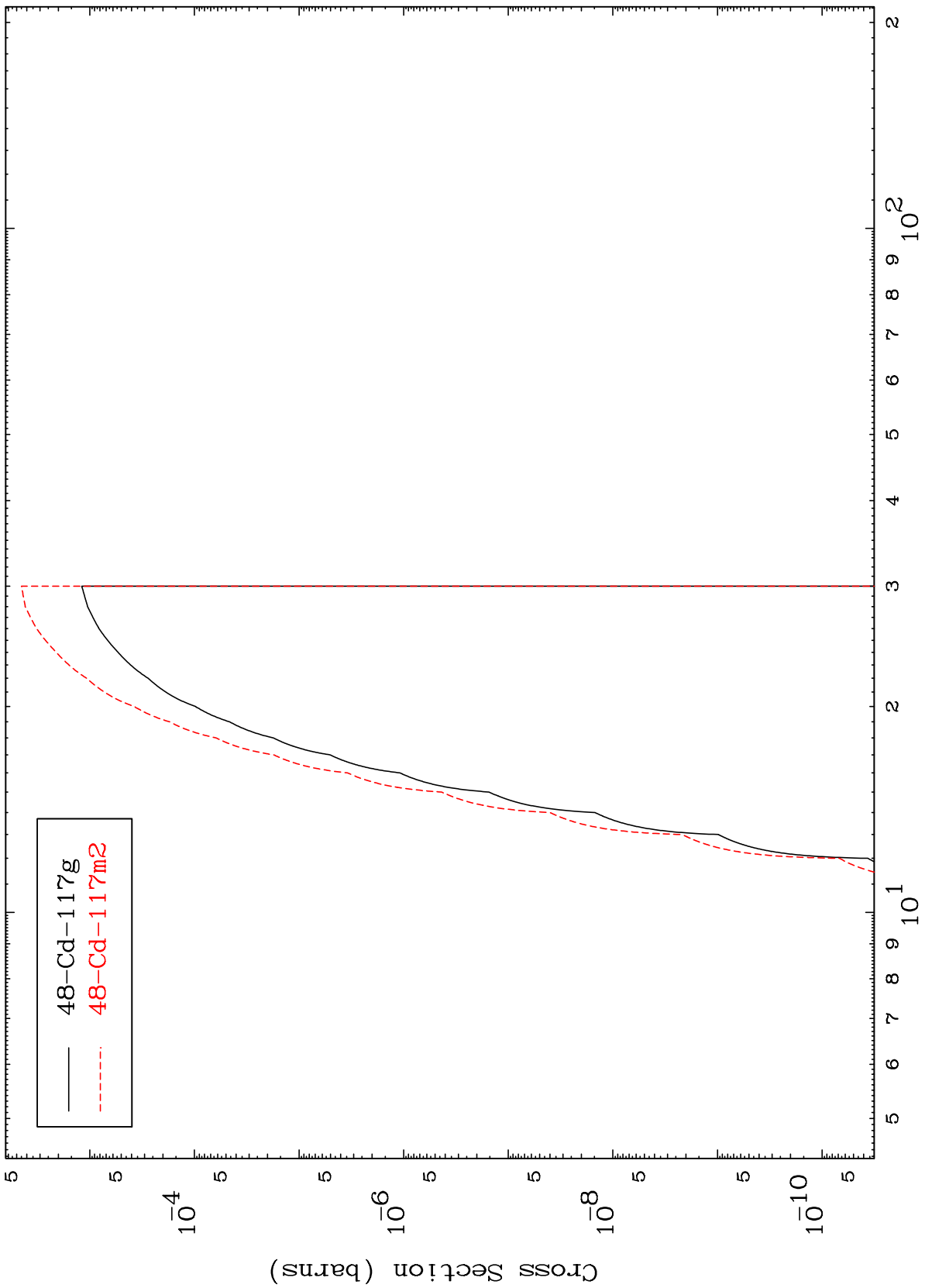
13

MAT 4950

(n,2n)  $\alpha$

49-In-121m

Radionuclide Production Cross Section



14

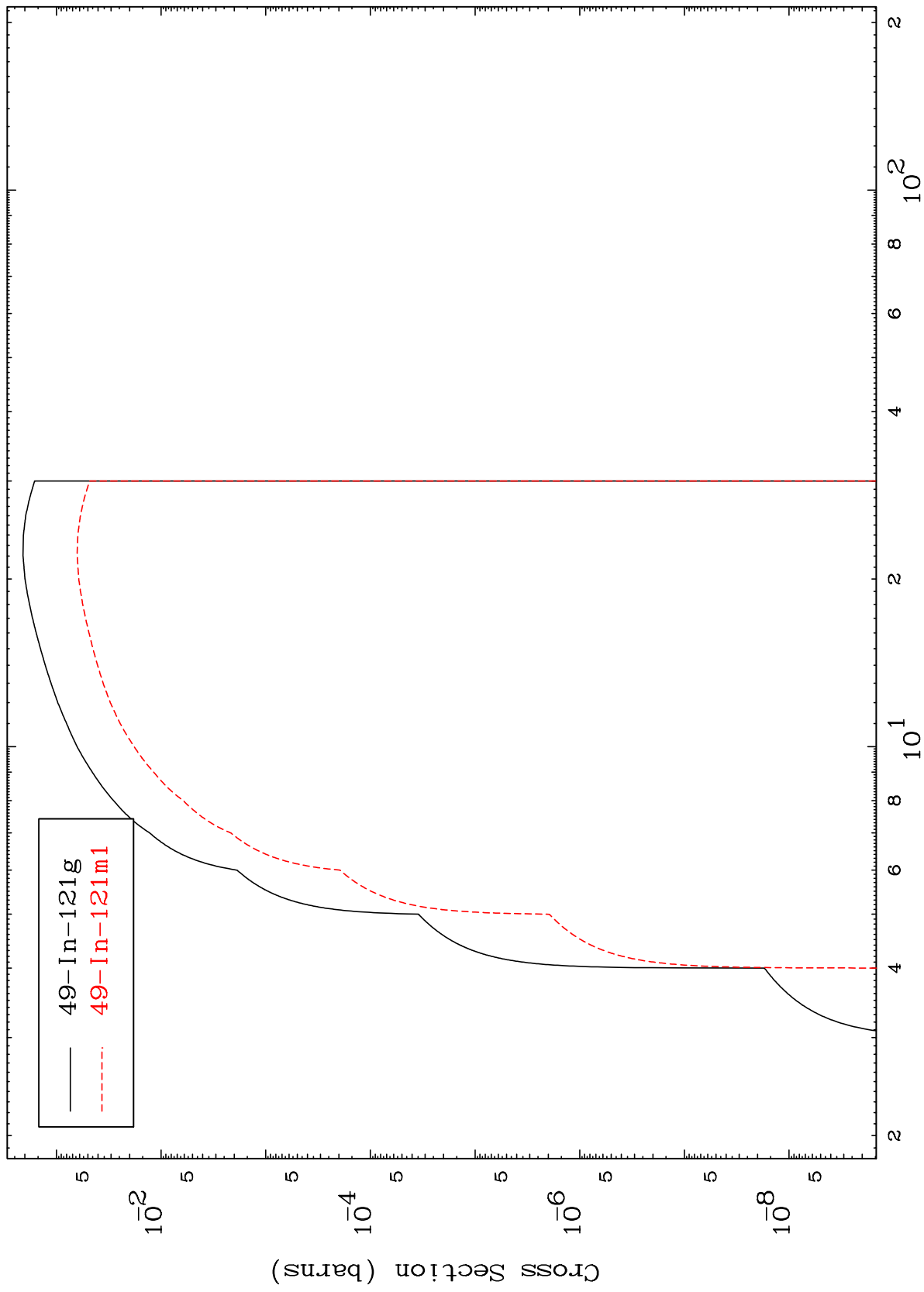
Incident Energy (MeV)

49-In-121m

MAT 4950

49-In-121m

Radionuclide Production Cross Section



15

49-In-121m

Incident Energy (MeV)

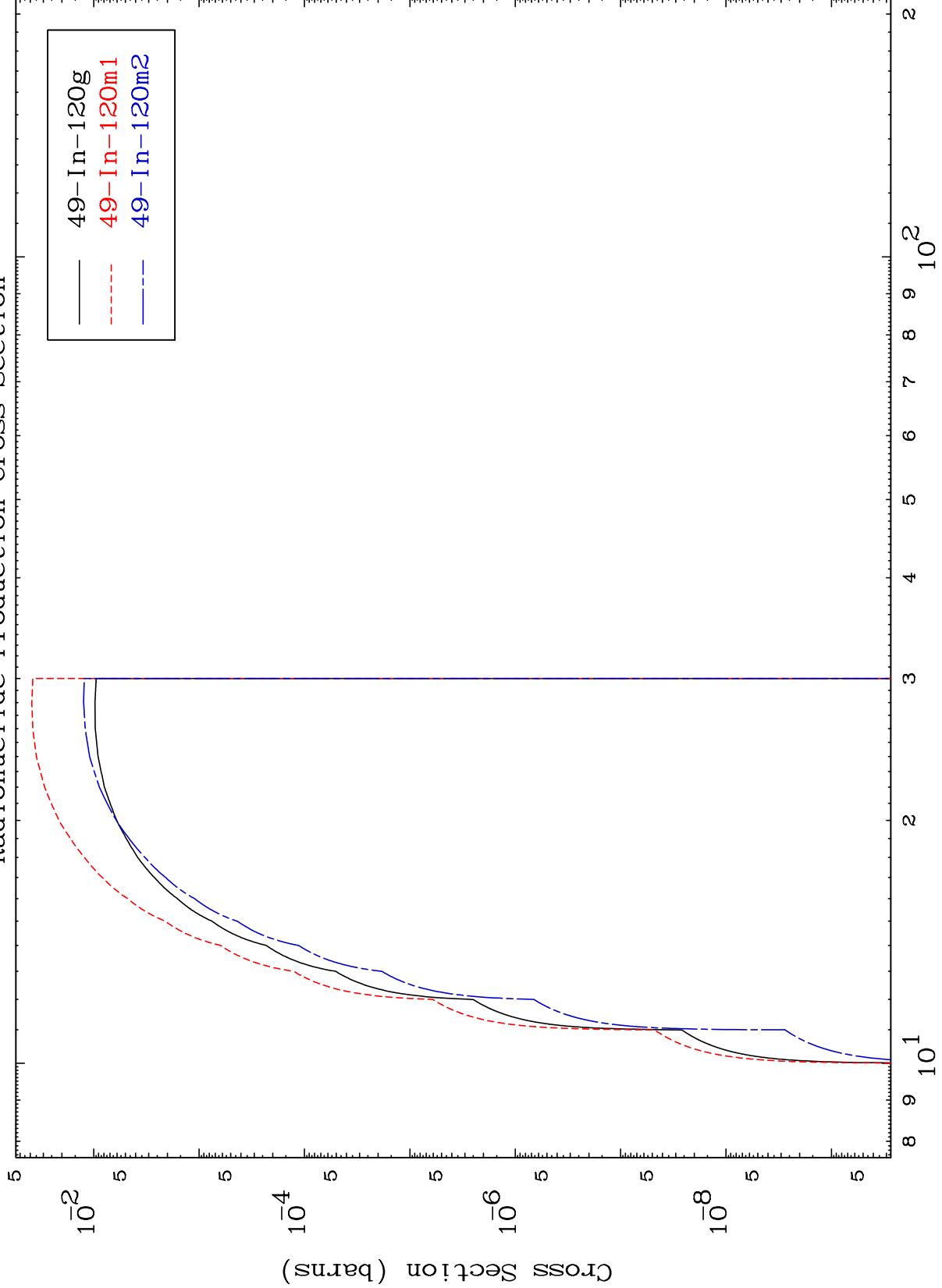


MAT 4950

(n,n') d

49-In-121m

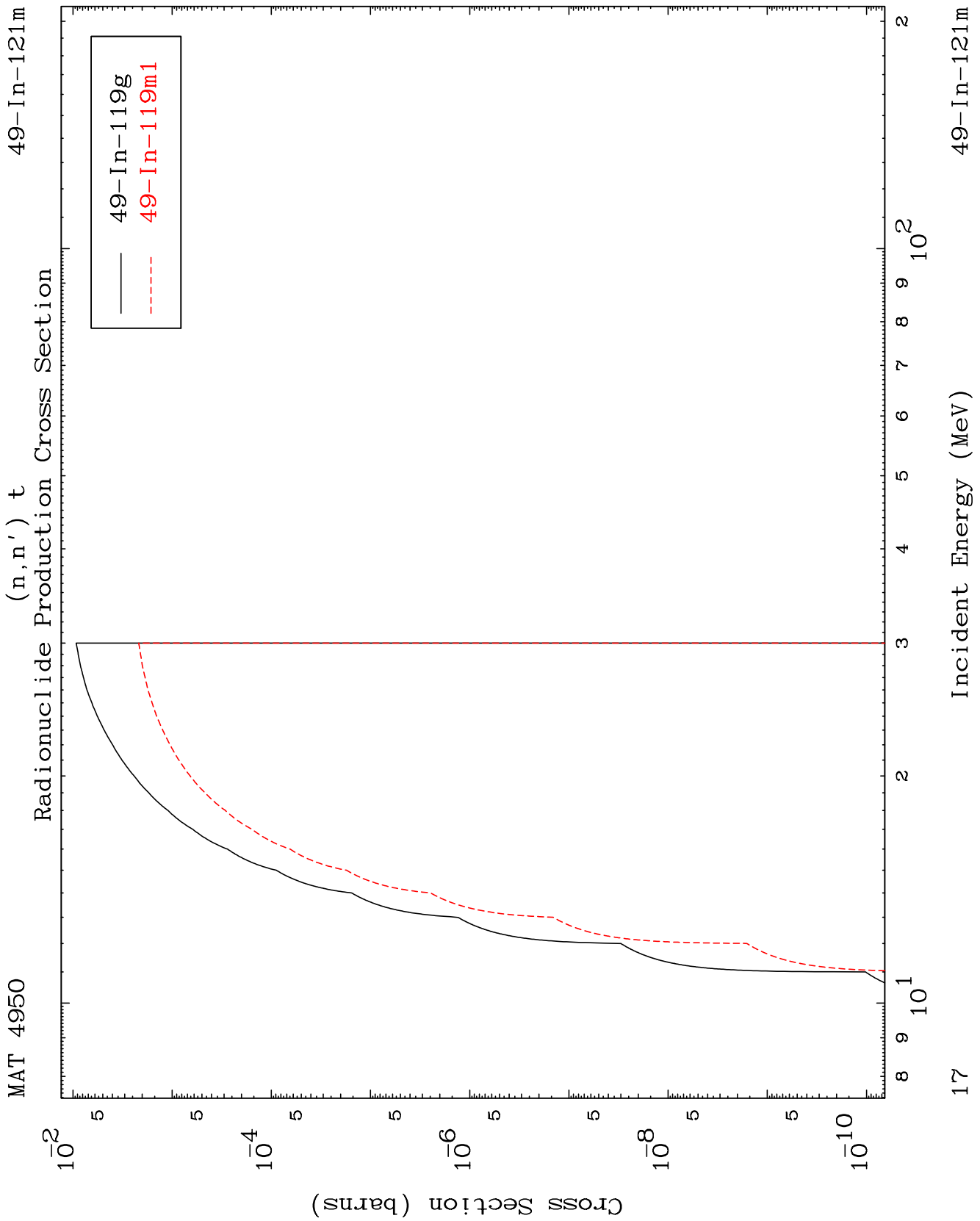
Radionuclide Production Cross Section



16

Incident Energy (MeV)

49-In-121m

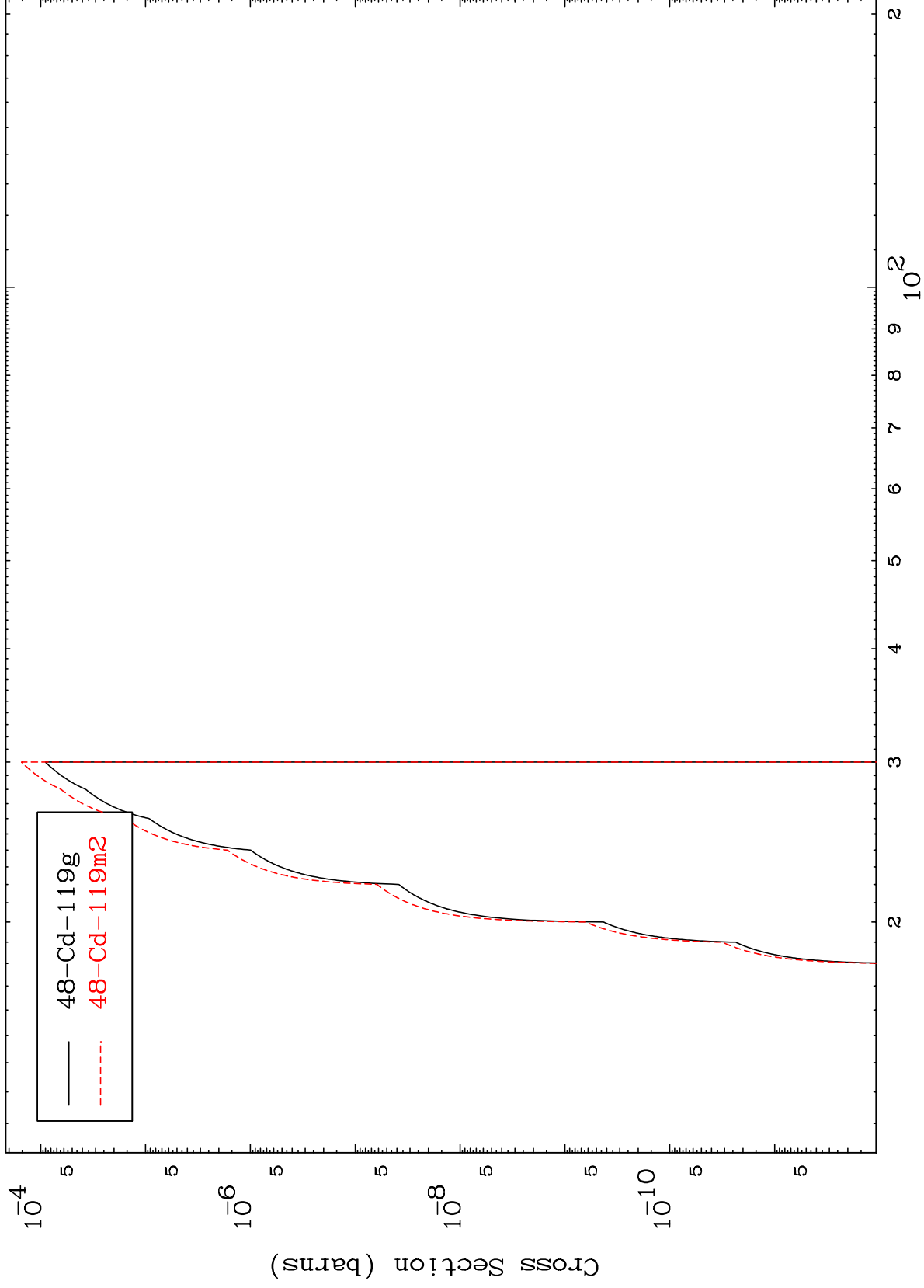


MAT 4950

(n,n') He-3

49-In-121m

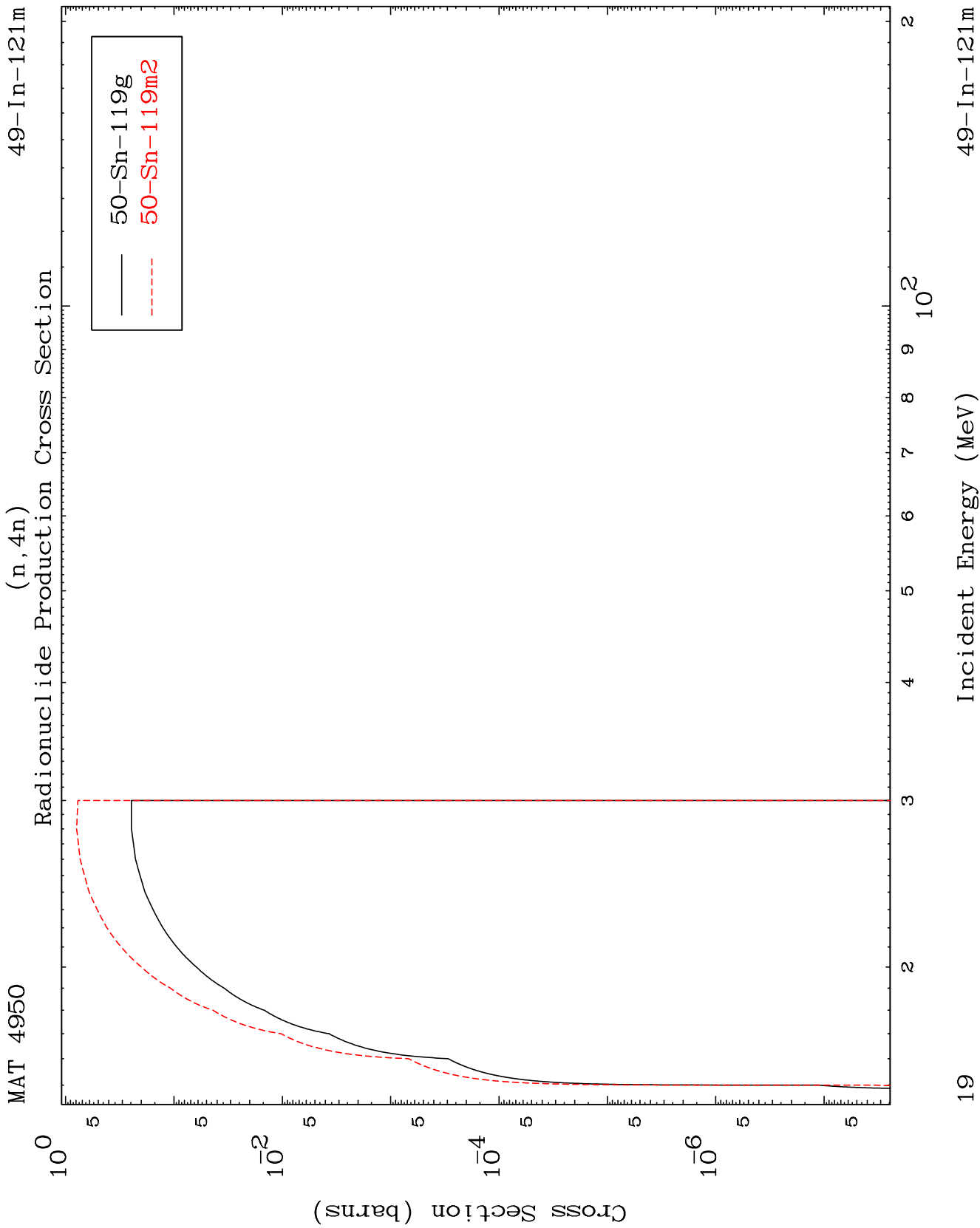
Radionuclide Production Cross Section



18

Incident Energy (MeV)

49-In-121m

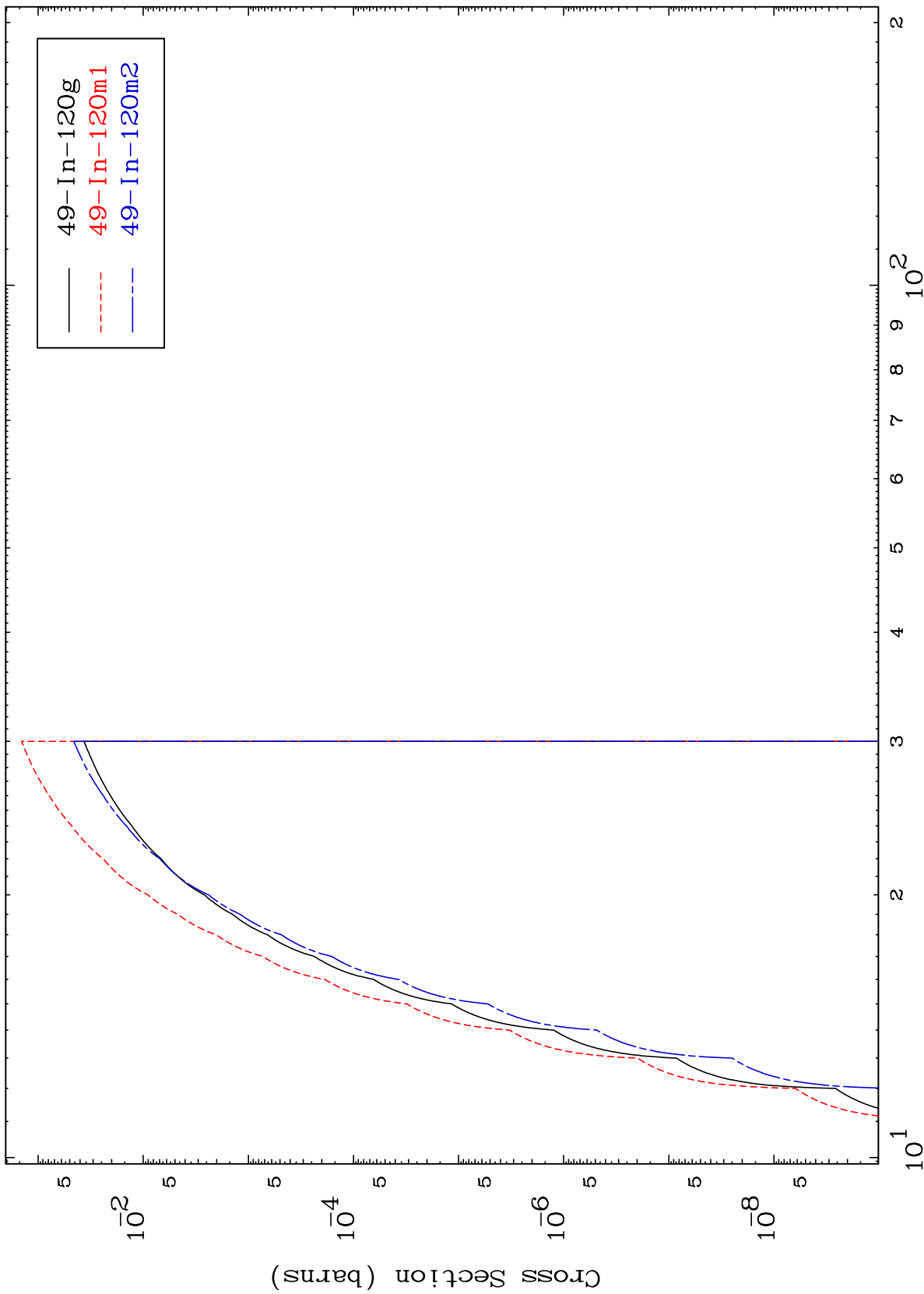


MAT 4950

(n,2n) p

49-In-121m

Radionuclide Production Cross Section



Incident Energy (MeV)

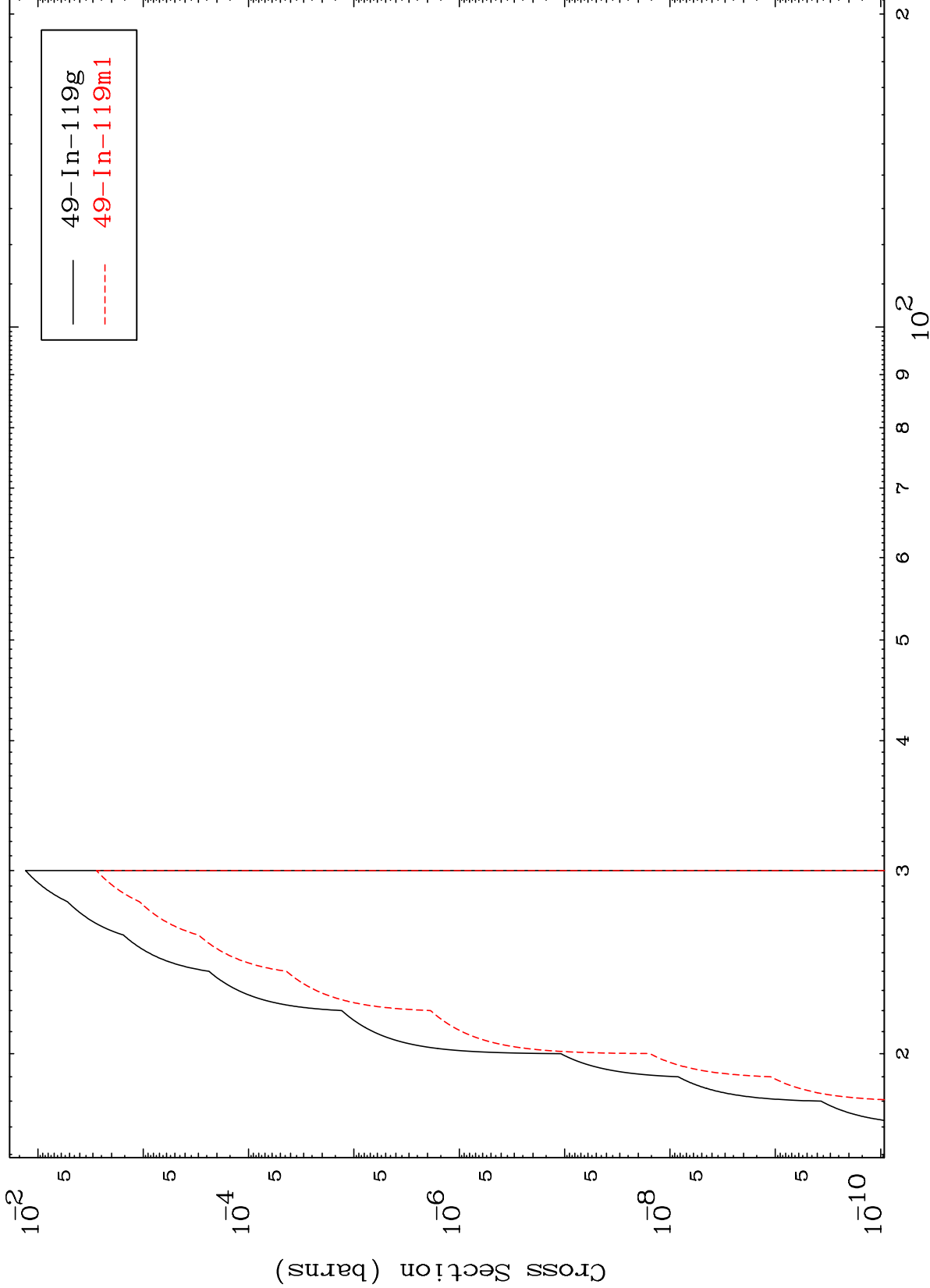
49-In-121m

MAT 4950

(n,3n) p

49-In-121m

Radionuclide Production Cross Section

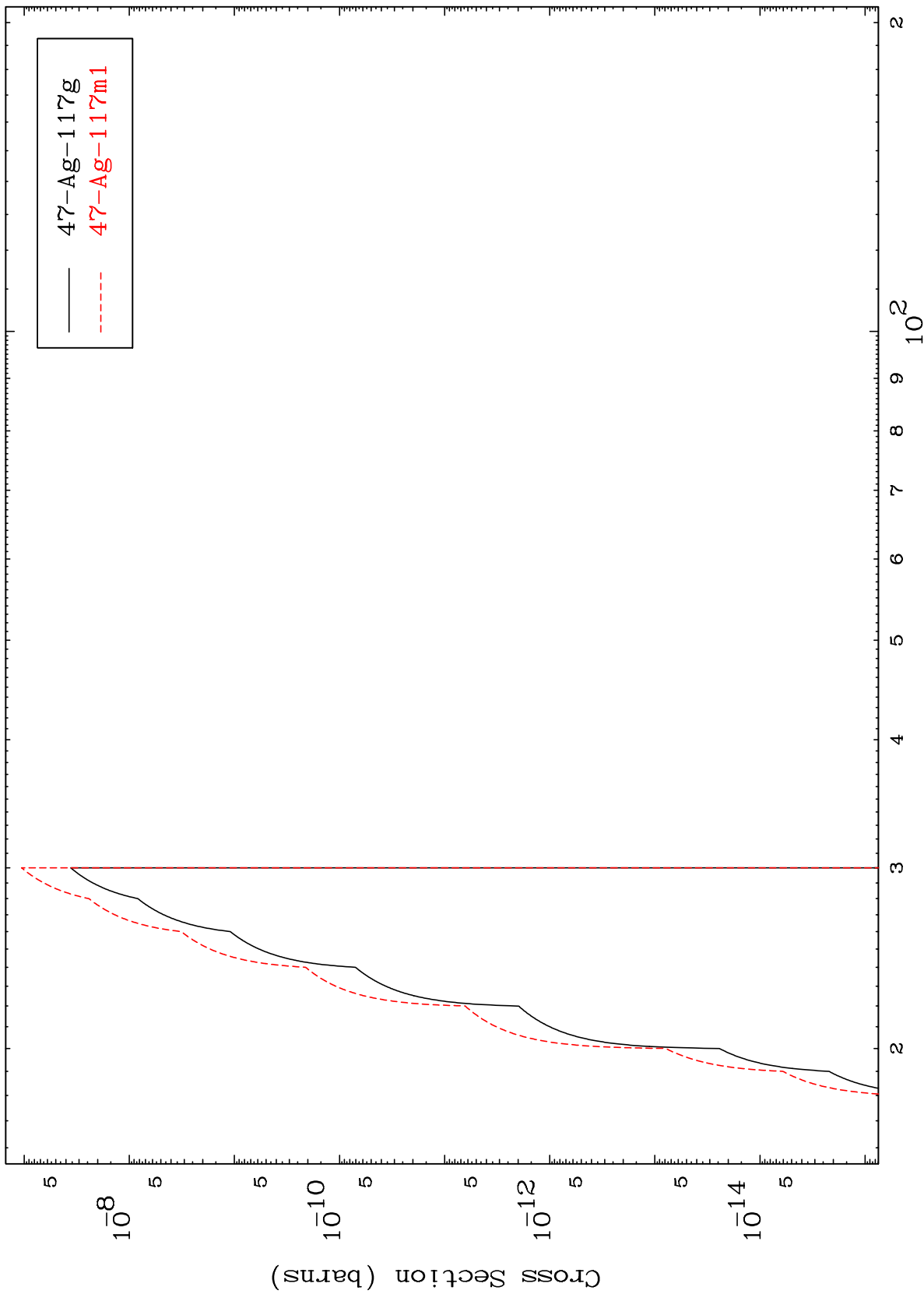


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Incident Energy (MeV)

49-In-121m

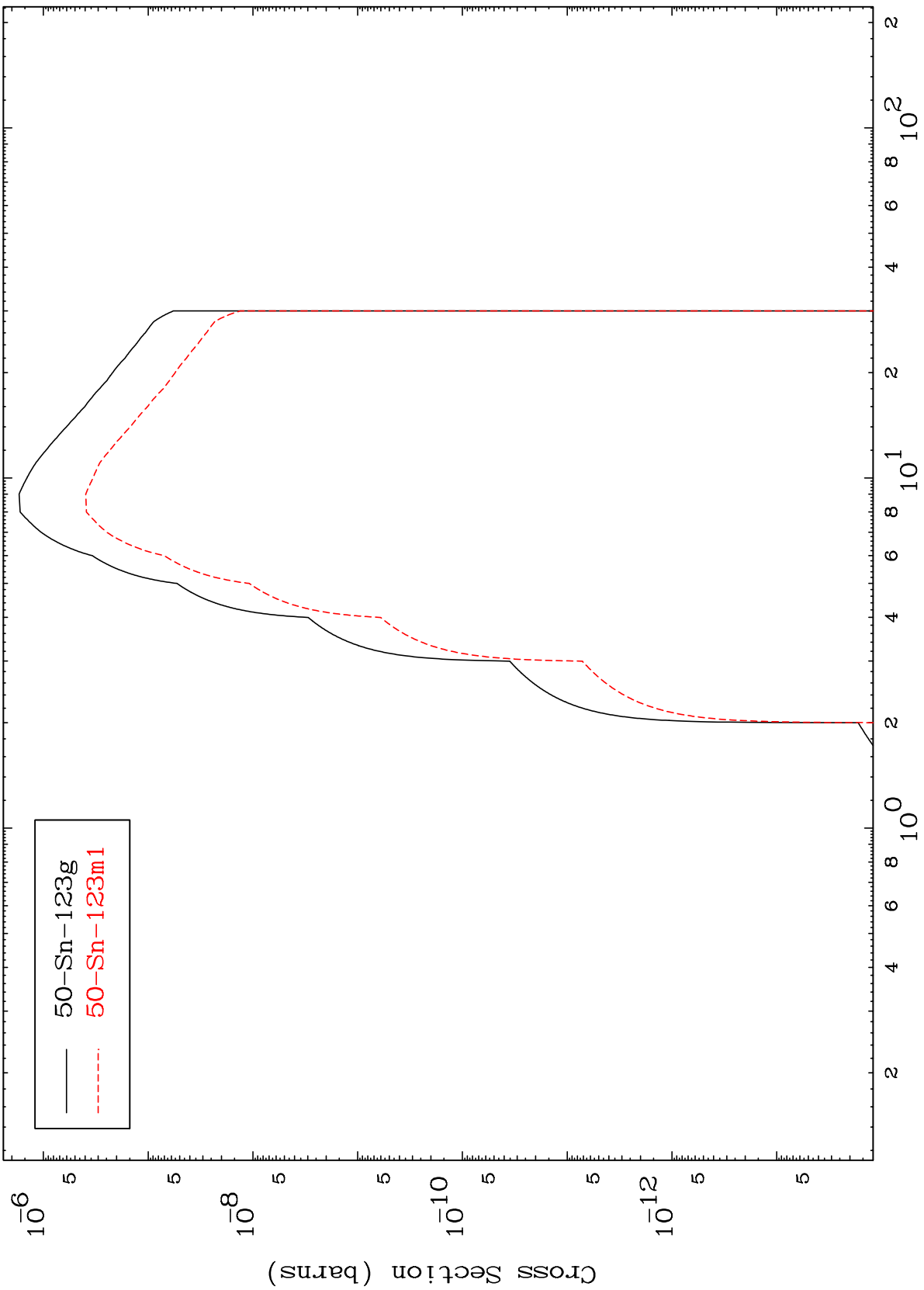
Radionuclide Production Cross Section



MAT 4950

49-In-121m

Radionuclide Production Cross Section

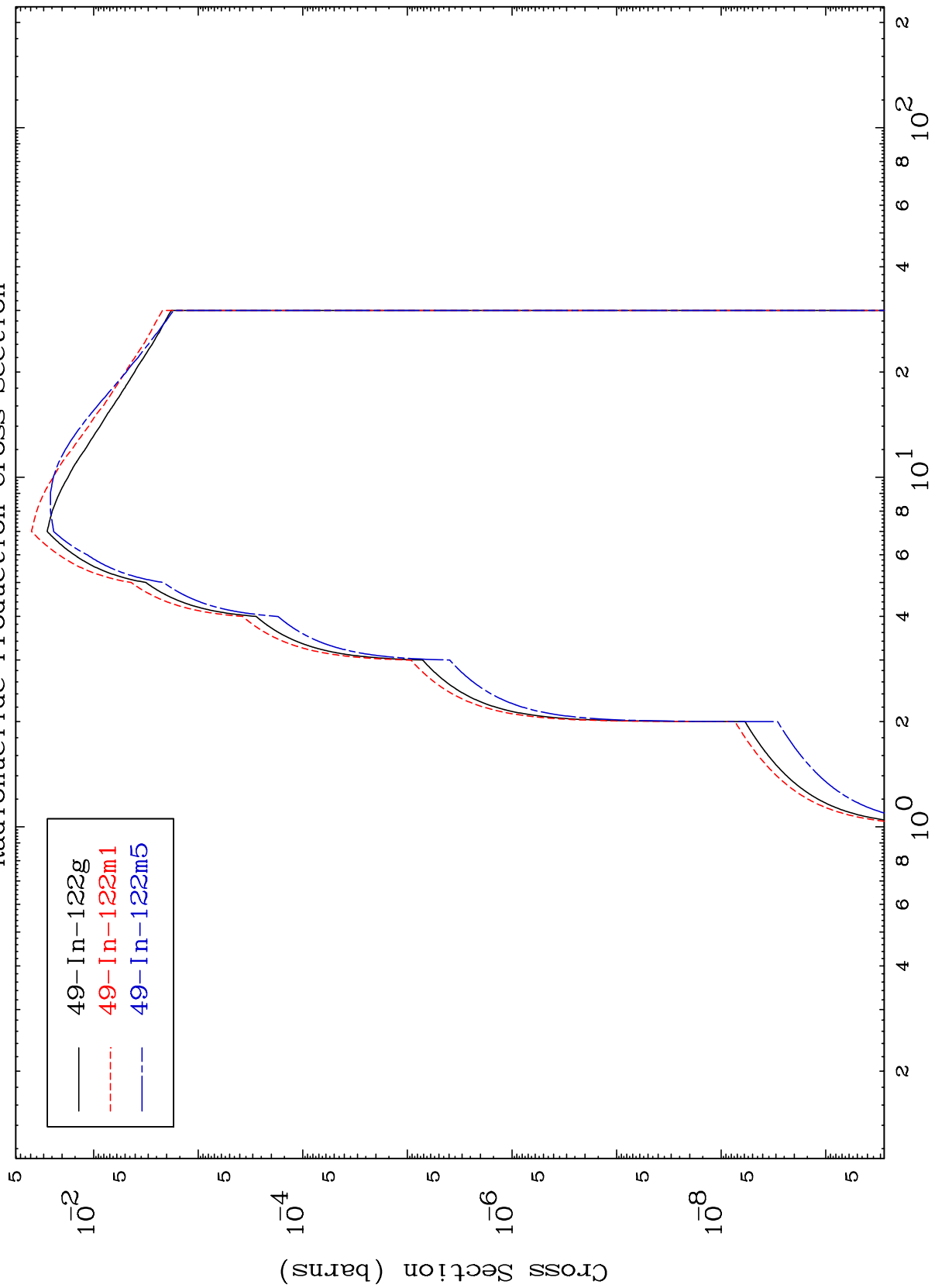




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49-In-121m

Radionuclide Production Cross Section (n,p)

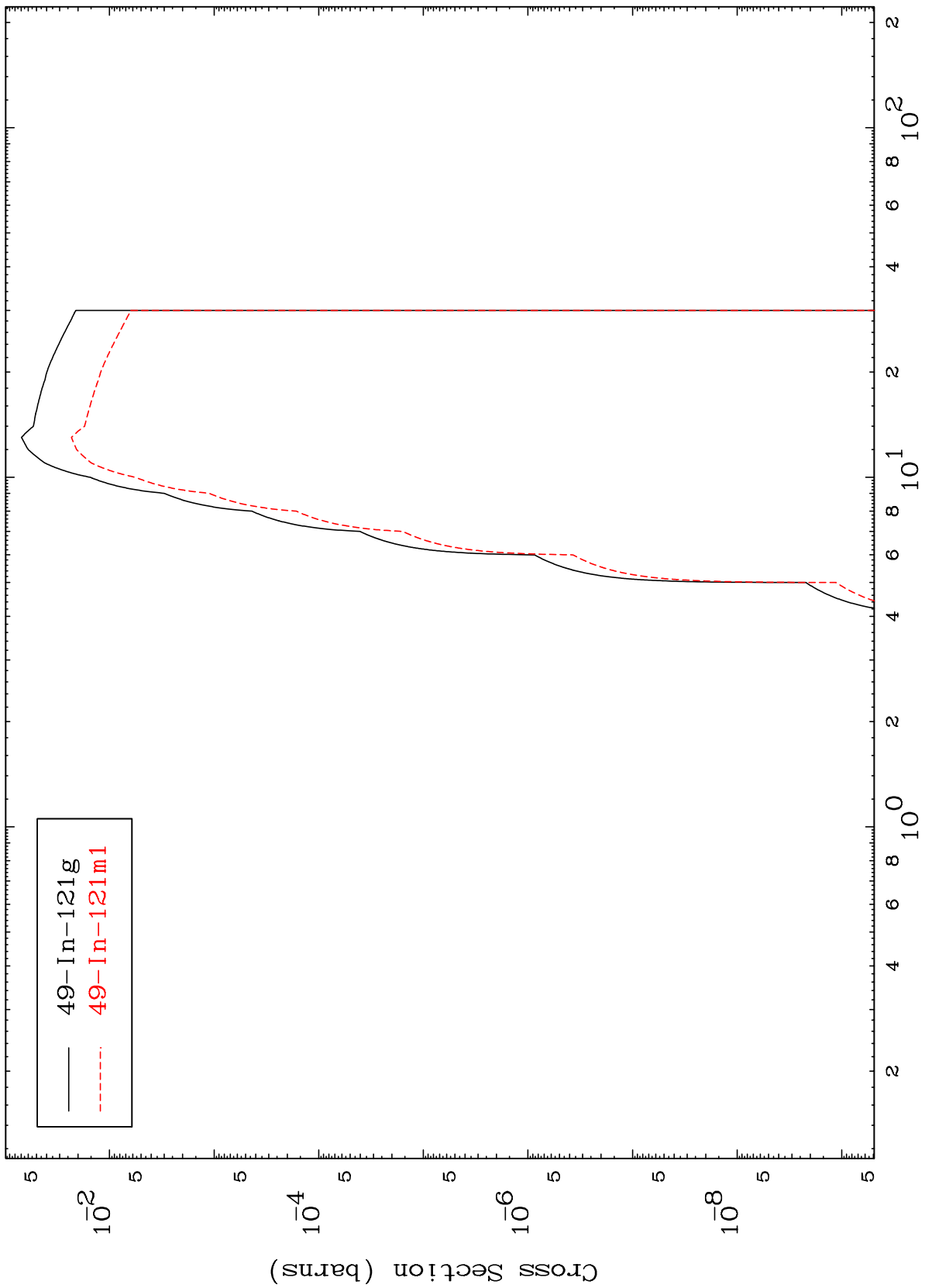


MAT 4950

(n,d)

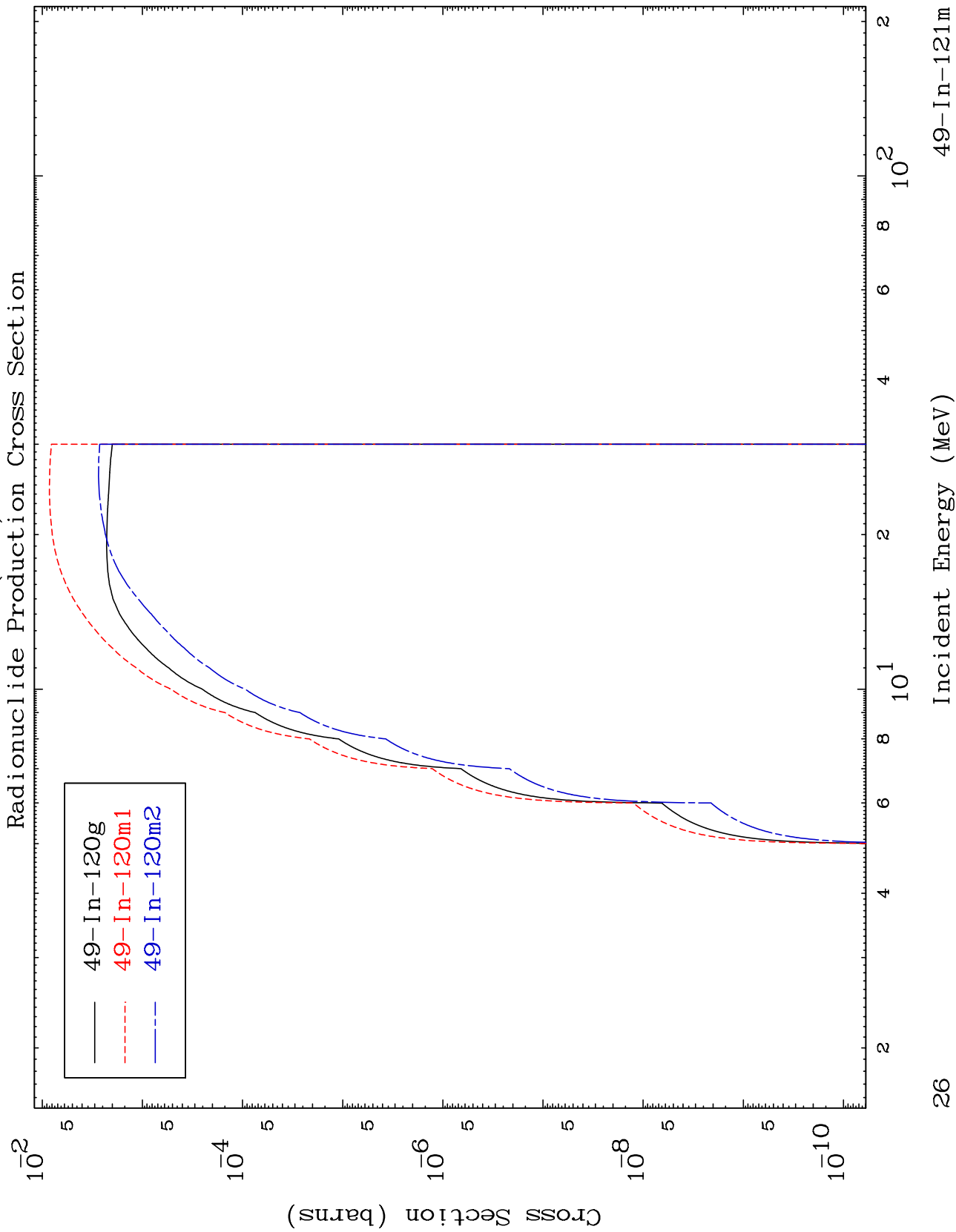
49-In-121m

Radionuclide Production Cross Section



MAT 4950

49-In-121m

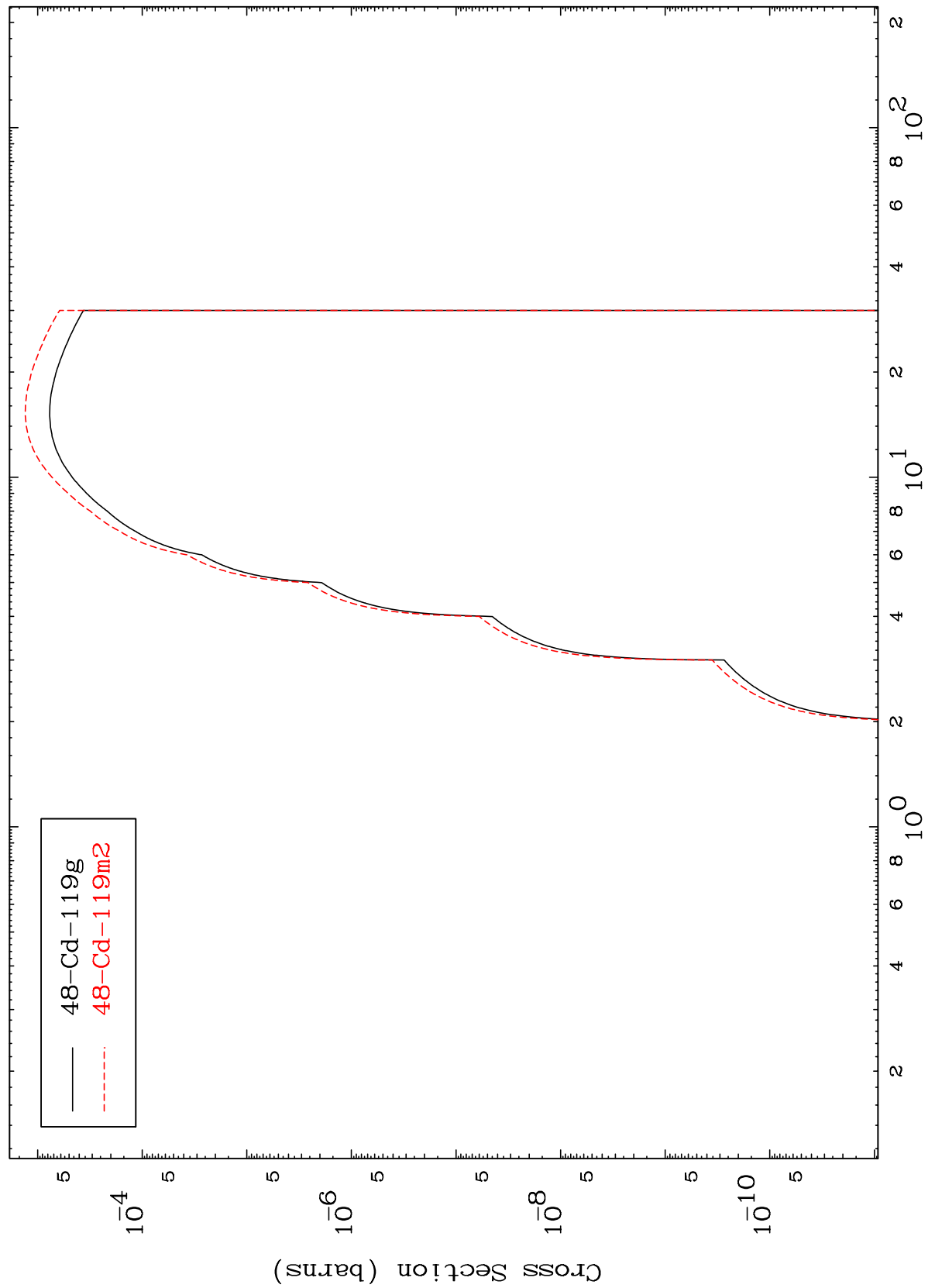


49-In-120g  
49-In-120m1  
49-In-120m2

MAT 4950

49-In-121m

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

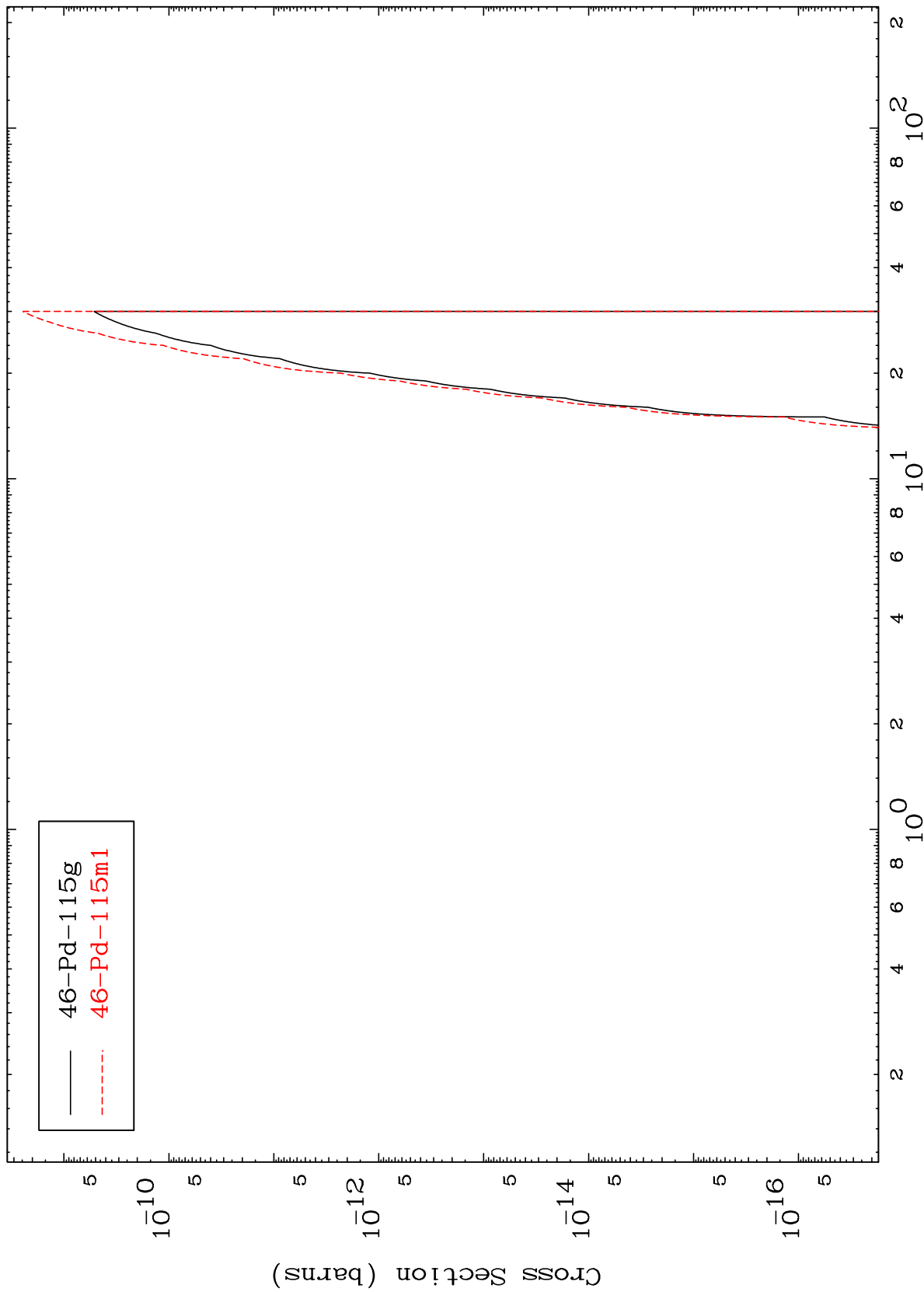


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49-In-121m

(n,2α)

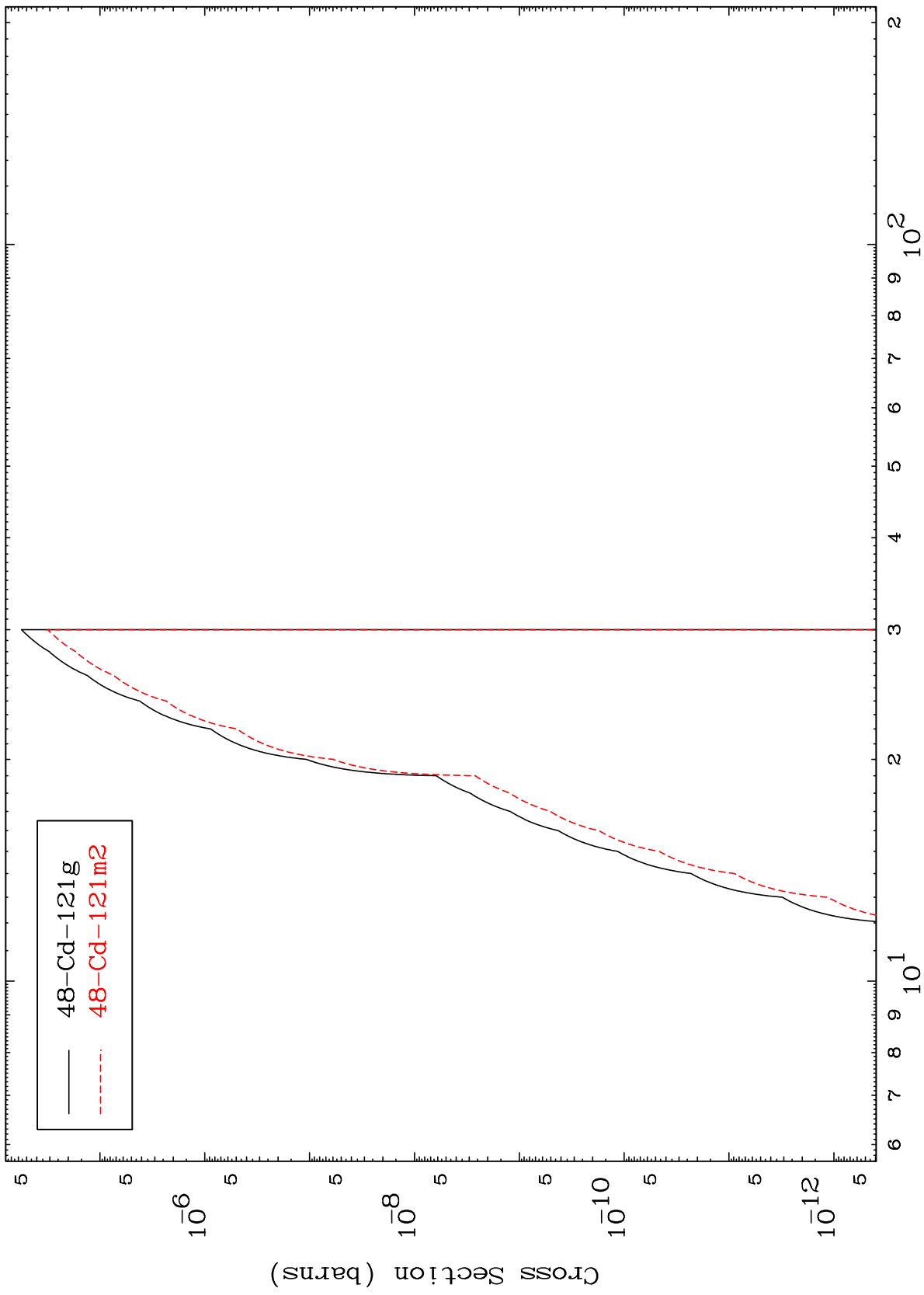
Radionuclide Production Cross Section



MAT 4950

49-In-121m

Radionuclide Production Cross Section



29

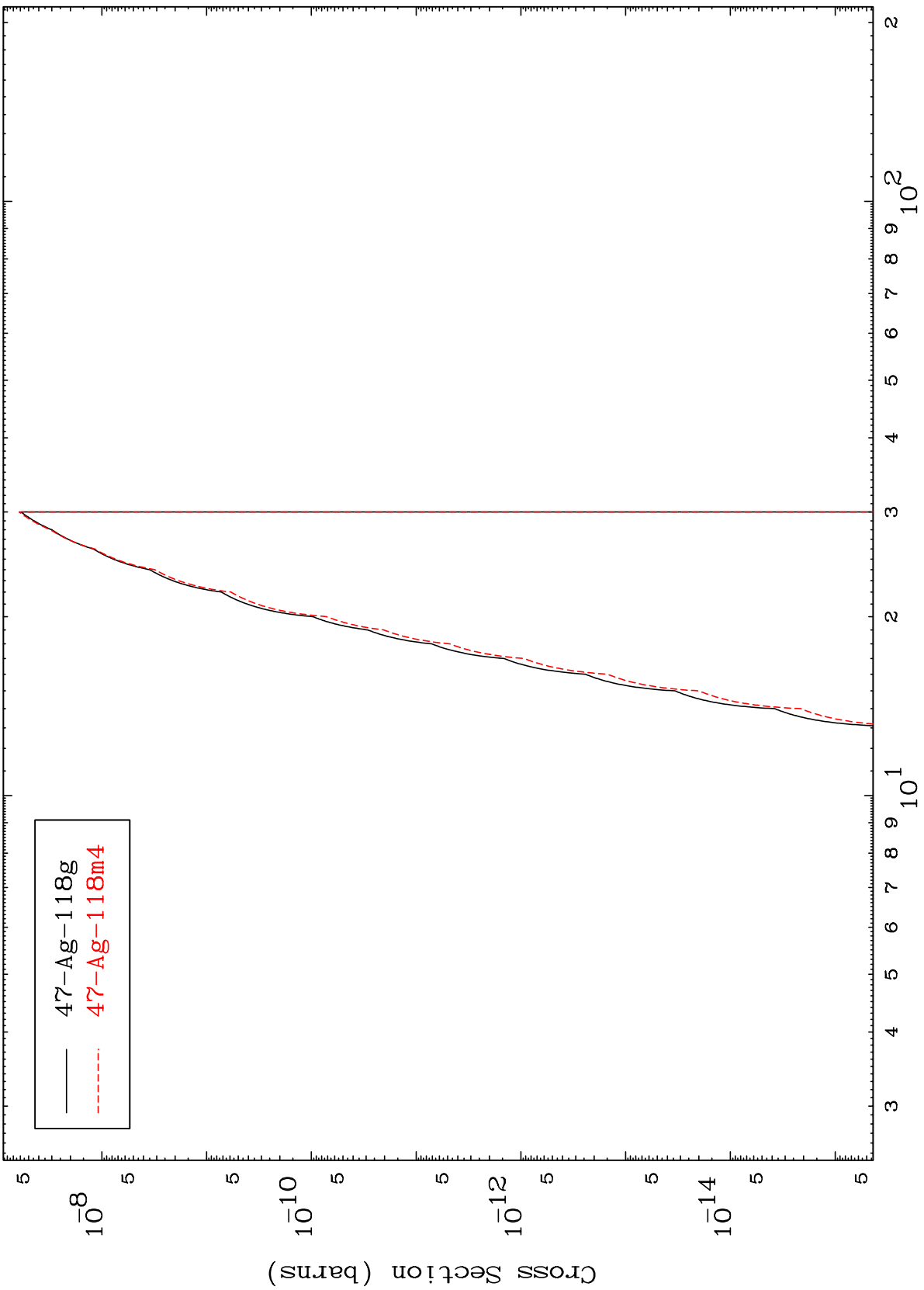
Incident Energy (MeV)

49-In-121m

MAT 4950

49-In-121m

(n,p)  $\alpha$   
Radionuclide Production Cross Section



— 47-Ag-118g  
- - - 47-Ag-118m4

30

49-In-121m

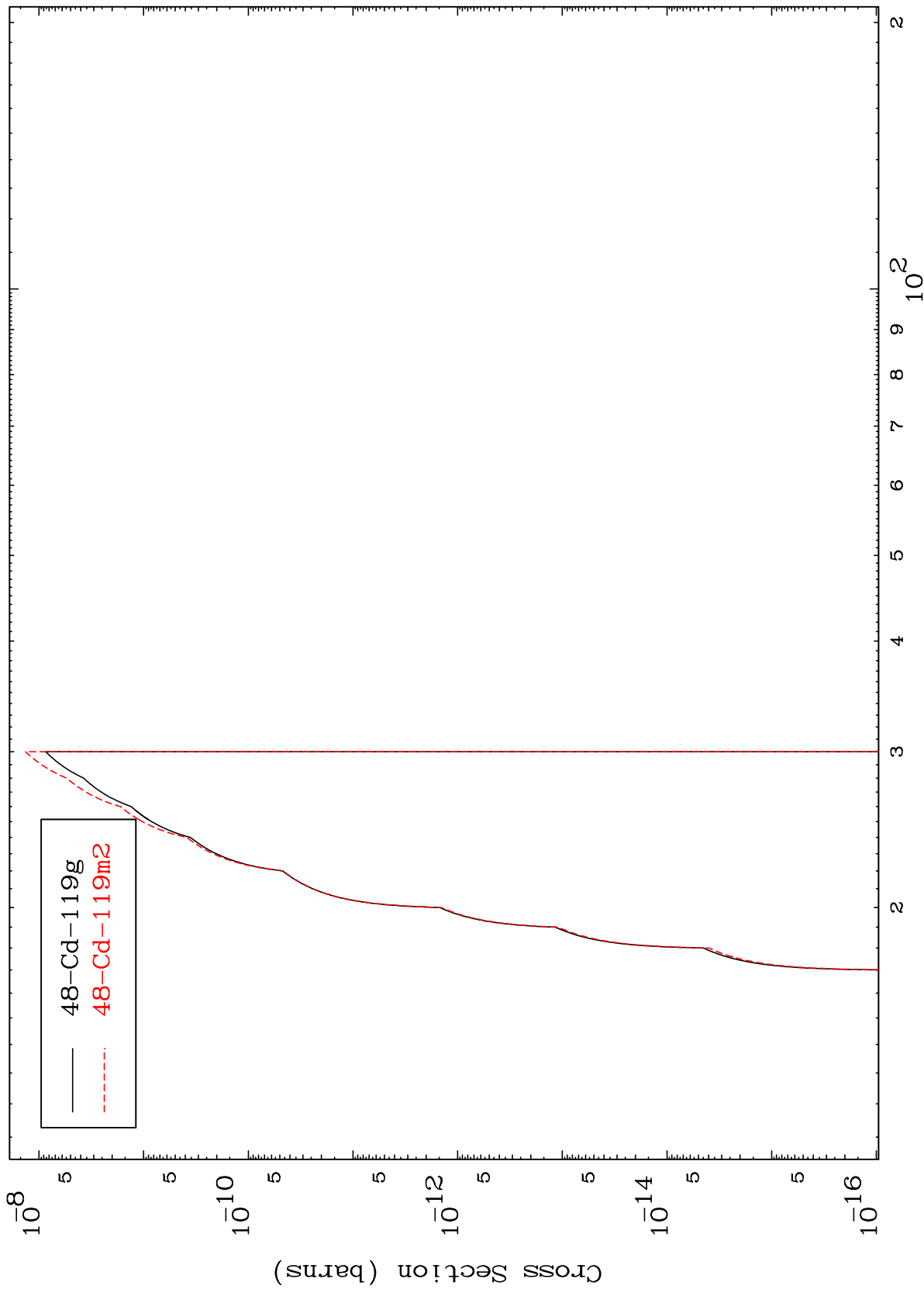
Incident Energy (MeV)

MAT 4950

(n,p) t

49-In-121m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-121m



