

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](mailto:redcullen1@comcast.net)

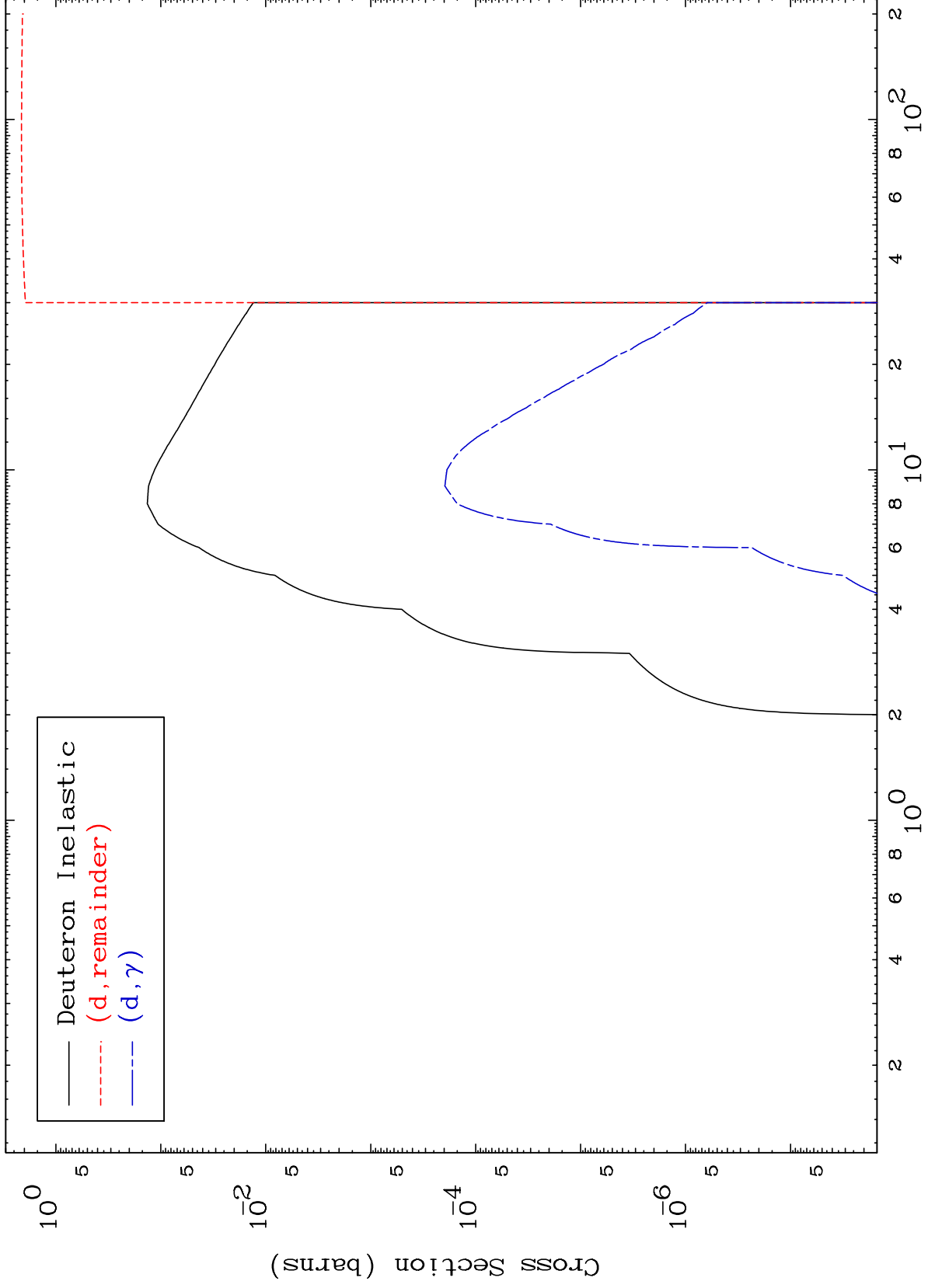
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 4908

Deuteron Major  
0 Kelvin Cross Sections

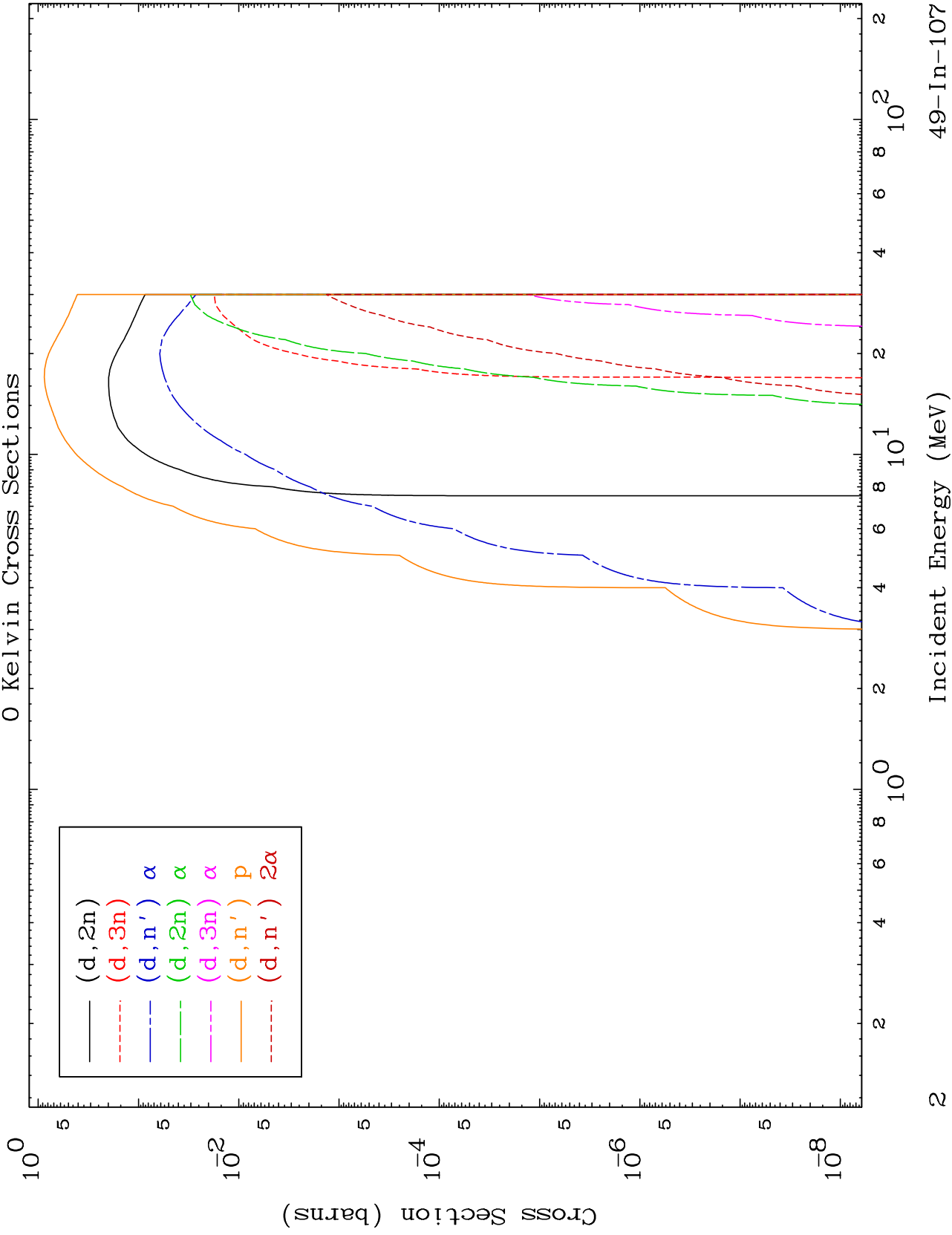
49-In-107

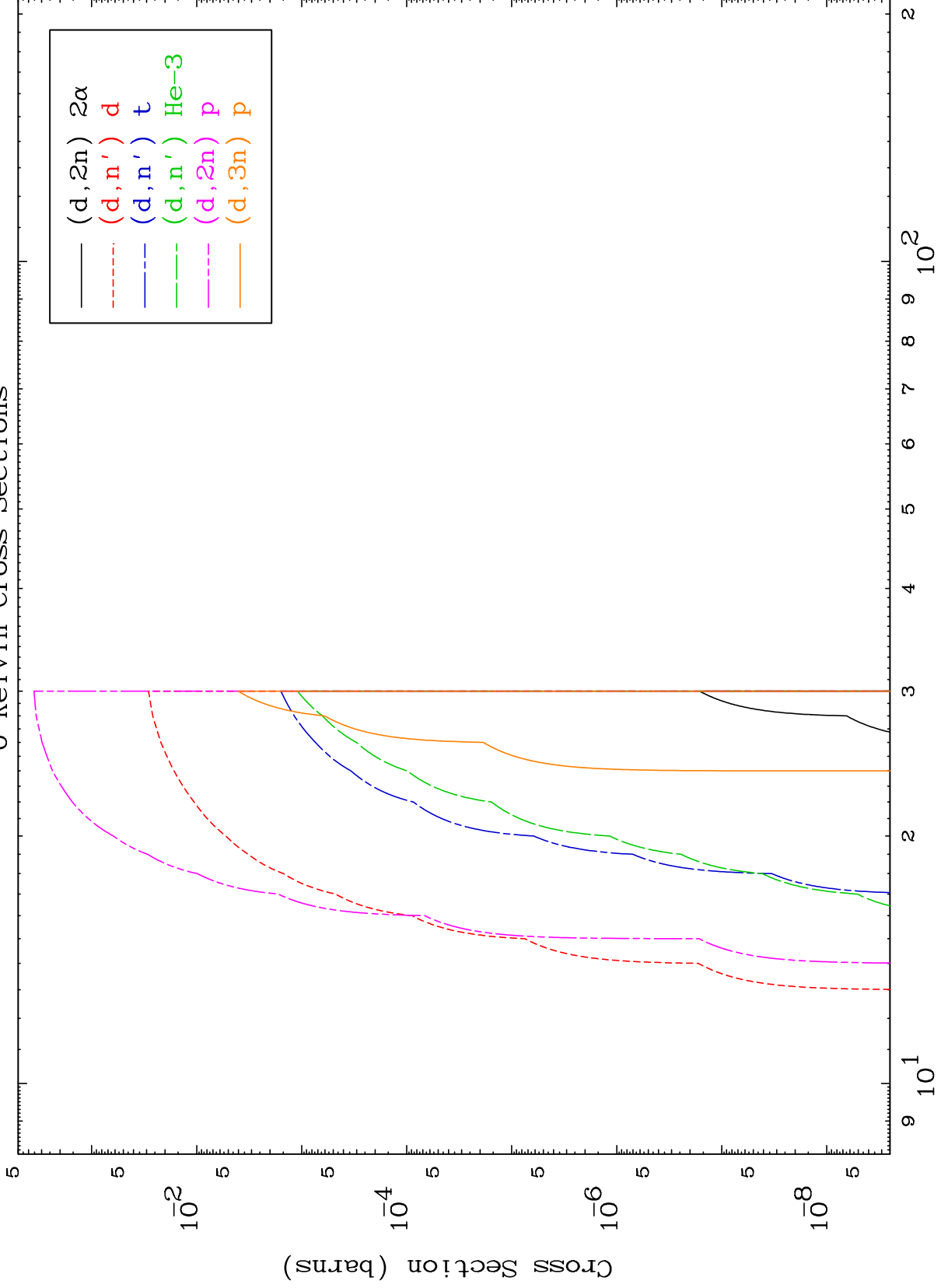


MAT 4908

Deuteron Neutron Production  
0 Kelvin Cross Sections

49-In-107

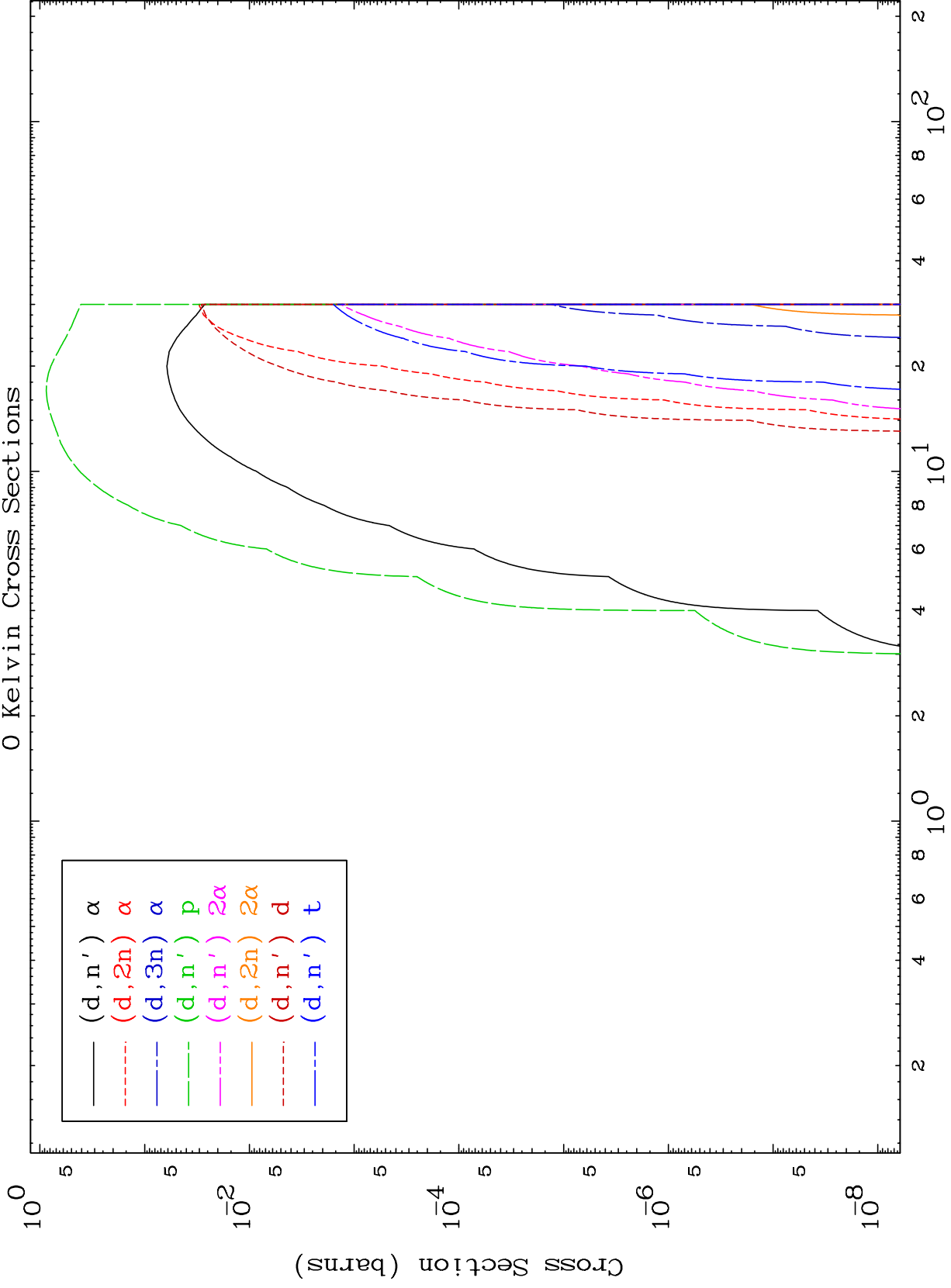




MAT 4908

Deuteron Charged Particle  
0 Kelvin Cross Sections

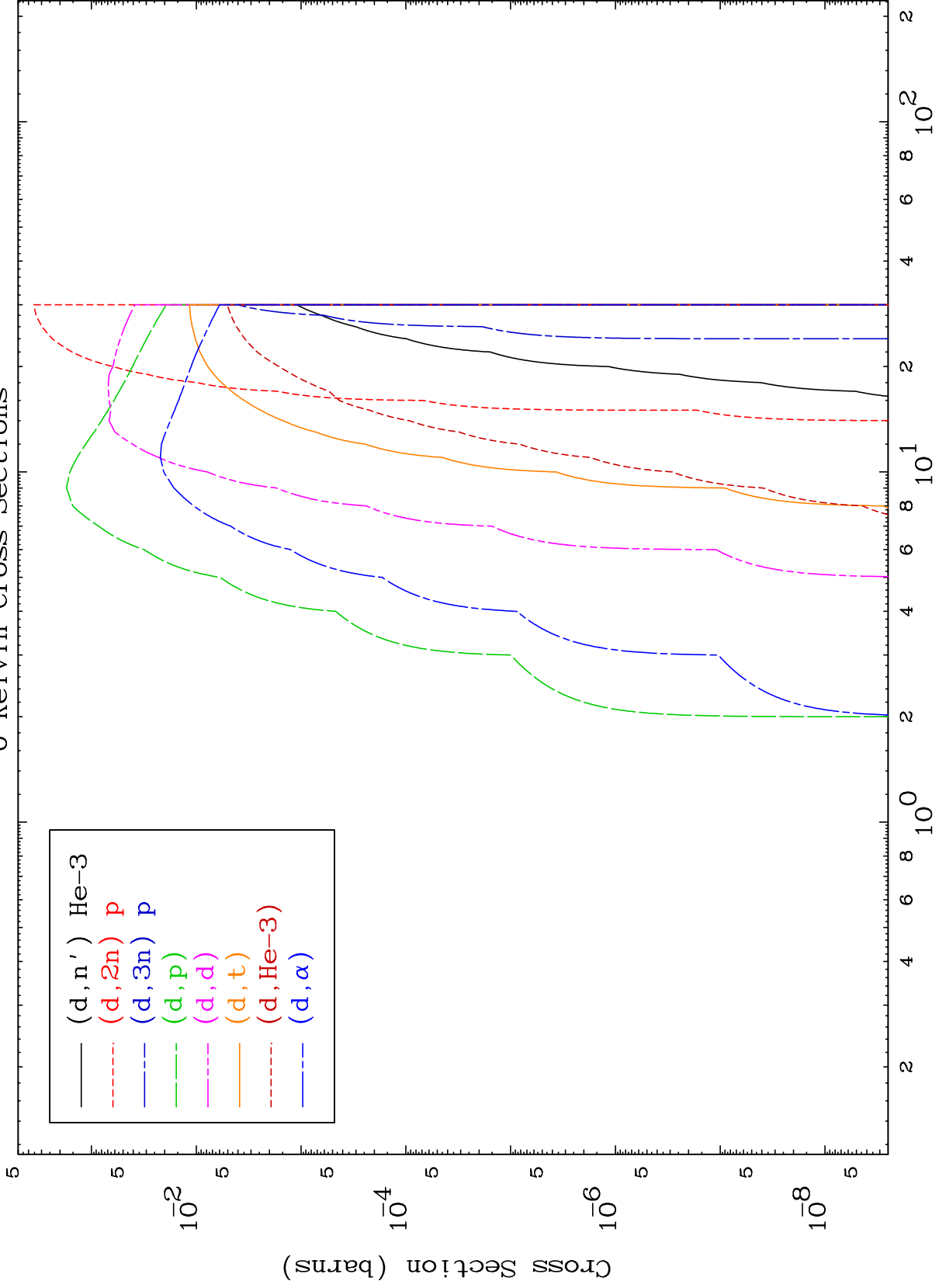
49-In-107



MAT 4908

Deuteron Charged Particle  
0 Kelvin Cross Sections

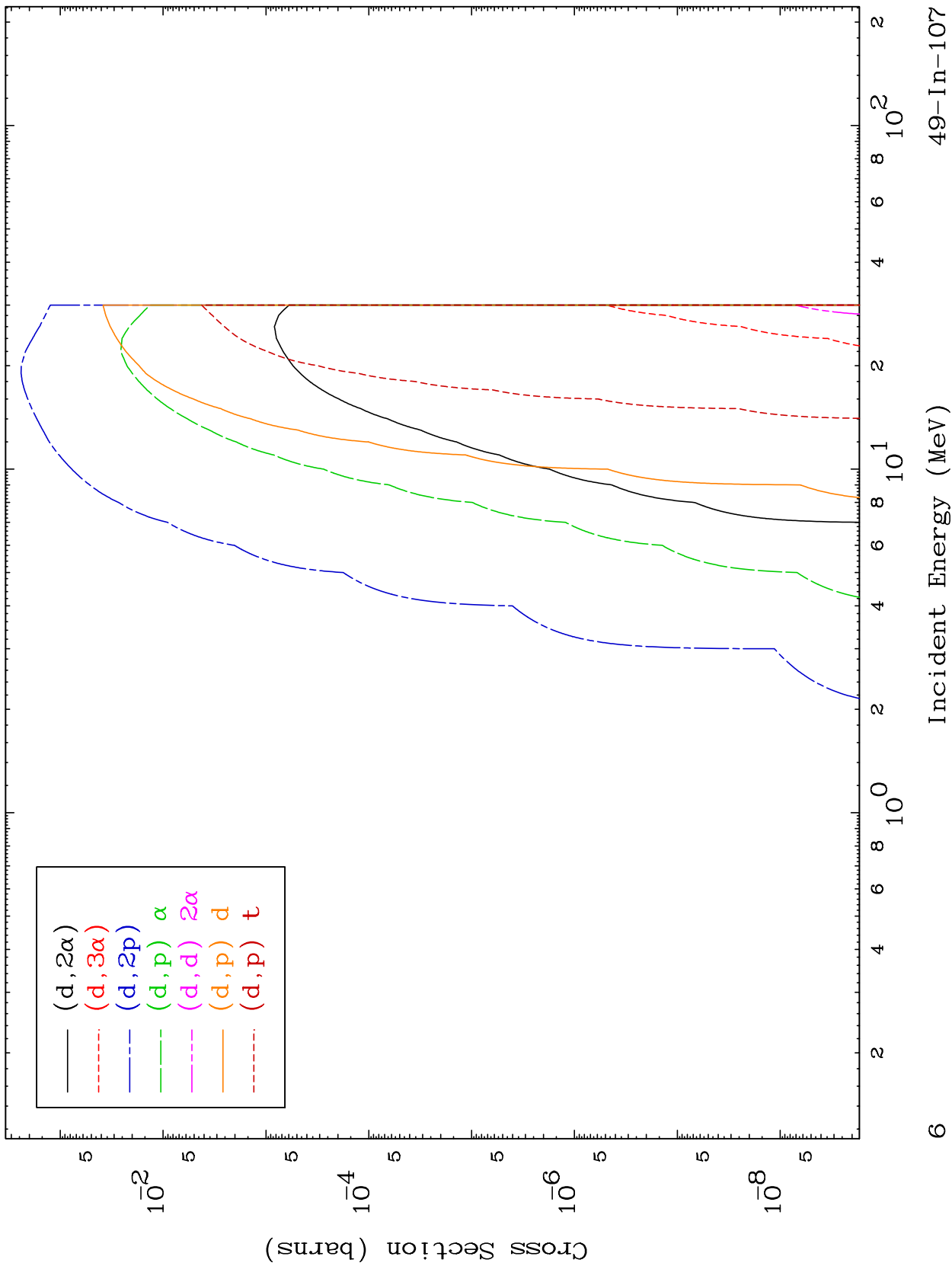
49-In-107



5

Incident Energy (MeV)

49-In-107

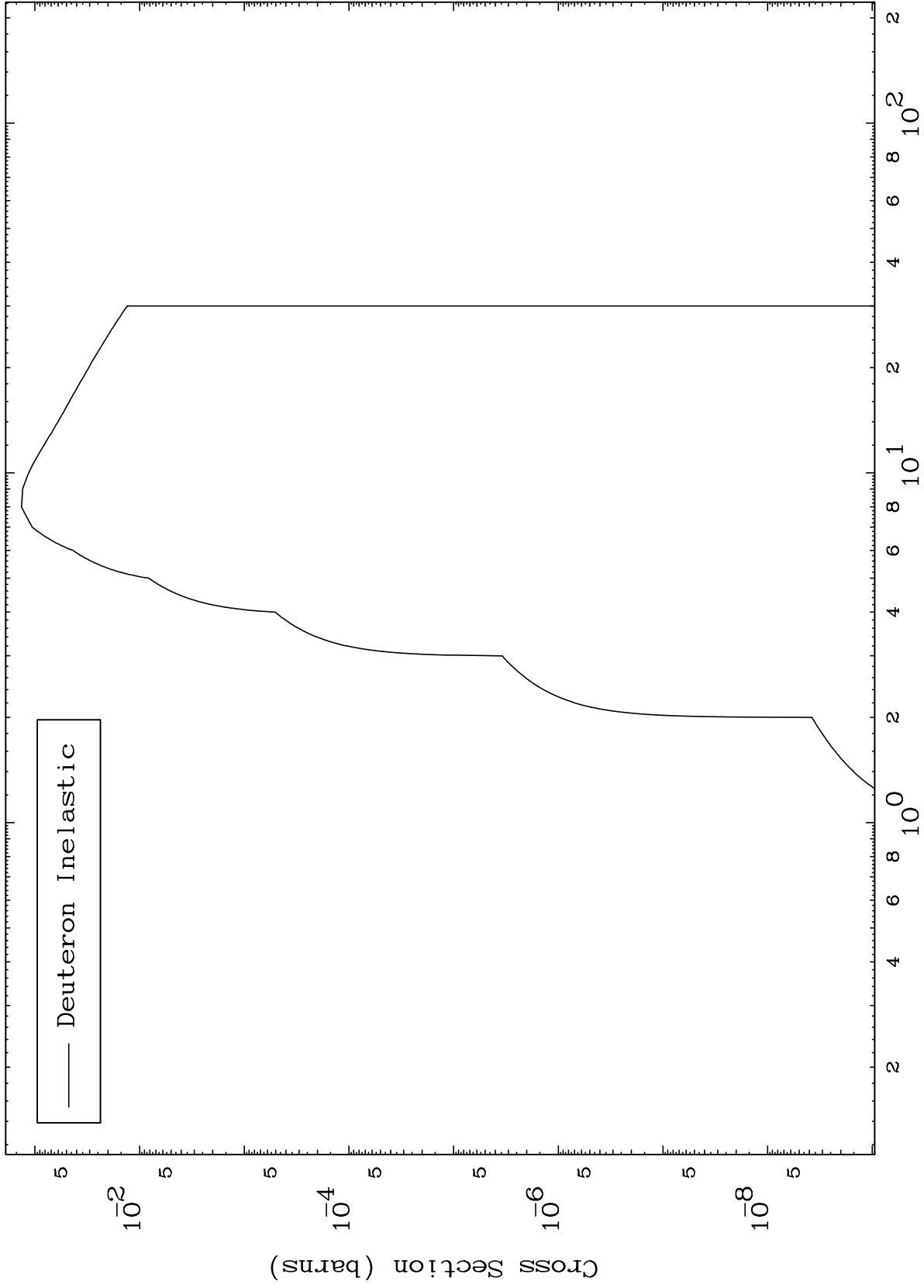


MAT 4908

(d,n') Level

49-In-107

0 Kelvin Cross Sections



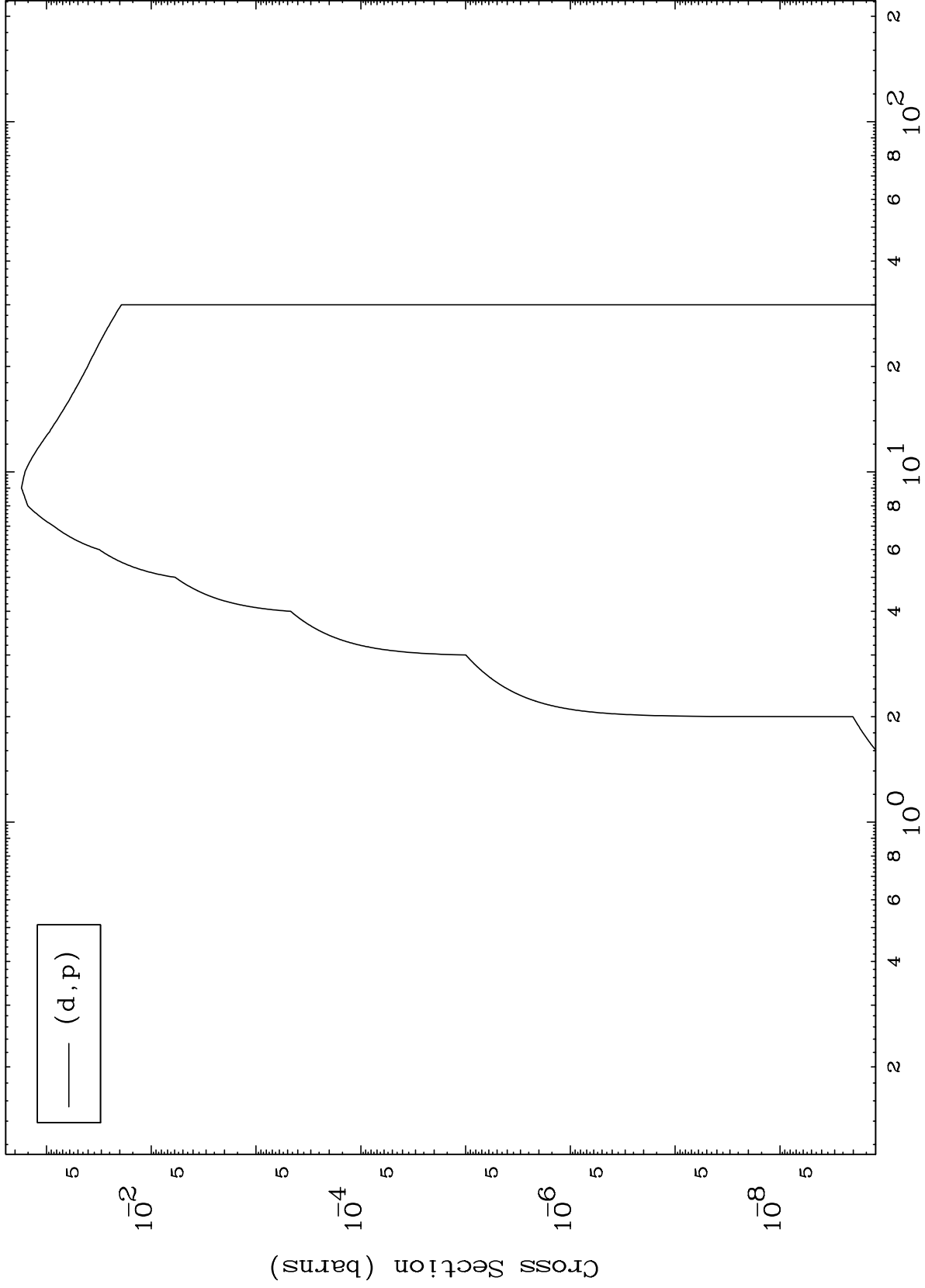
— Deuteron Inelastic



MAT 4908

(d,p) Levels  
0 Kelvin Cross Sections

49-In-107

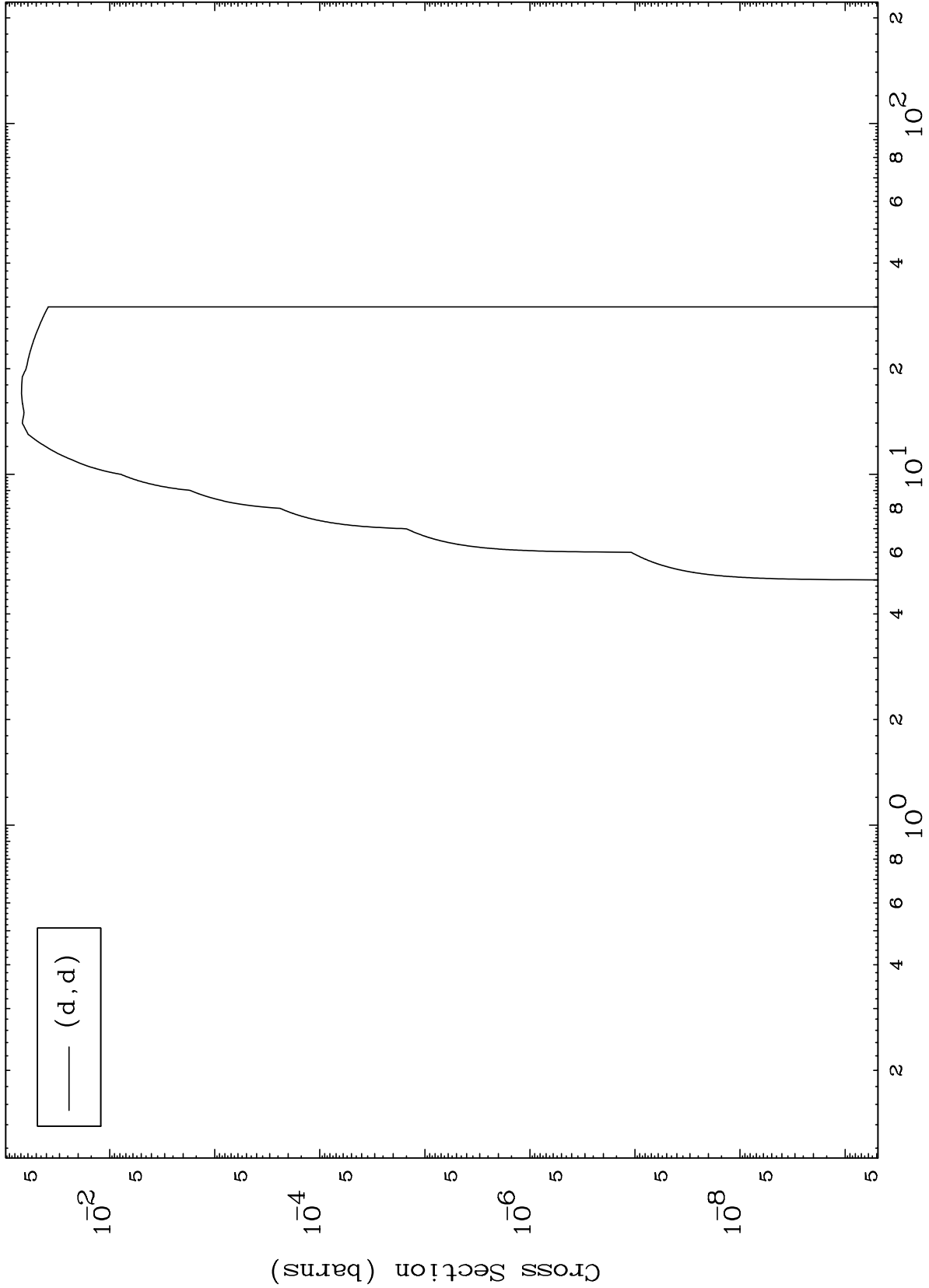


MAT 4908

(d,d) Levels

49-In-107

0 Kelvin Cross Sections



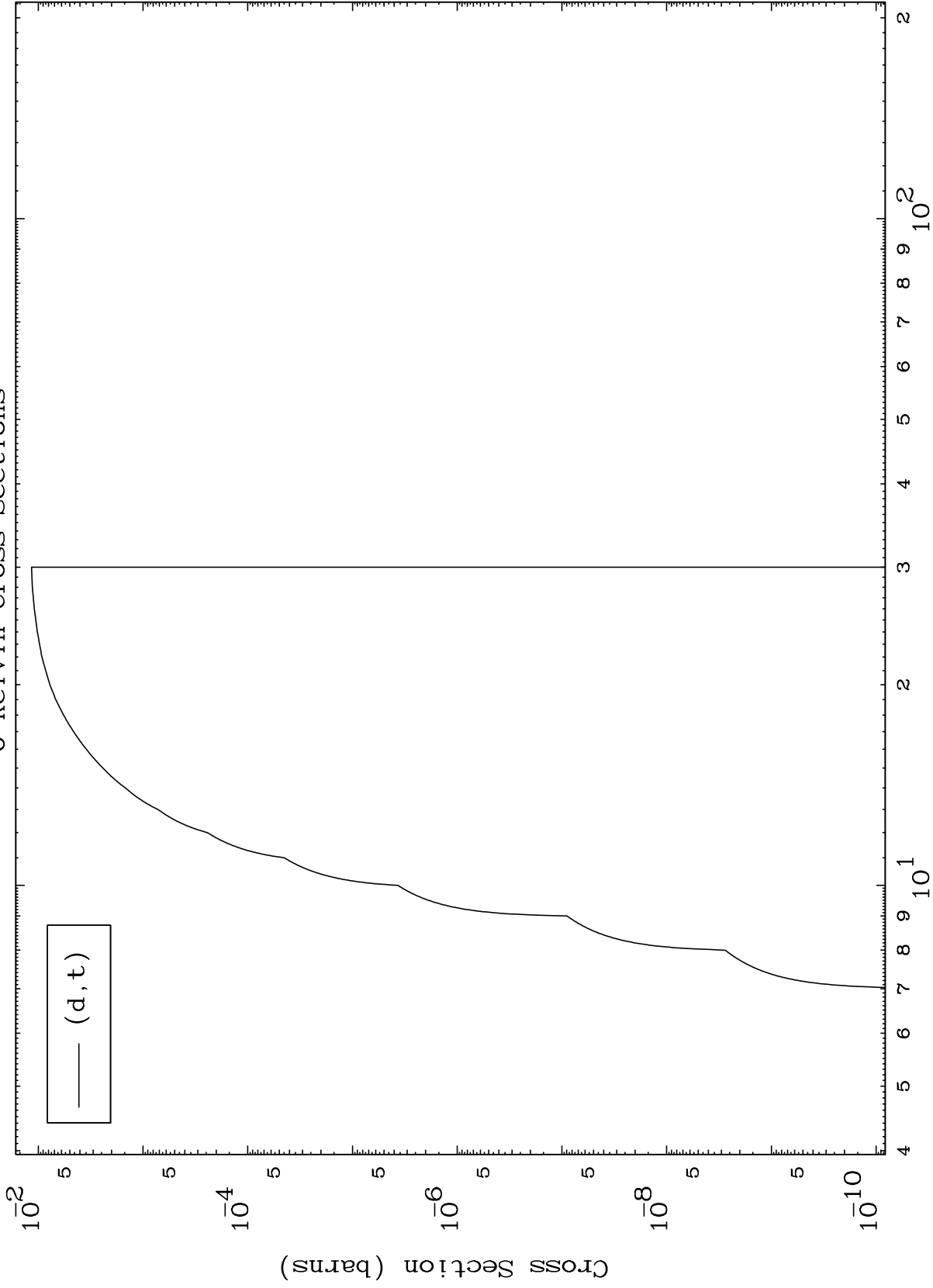
(d,d)

MAT 4908

(d,t) Levels

49-In-107

0 Kelvin Cross Sections



10

Incident Energy (MeV)

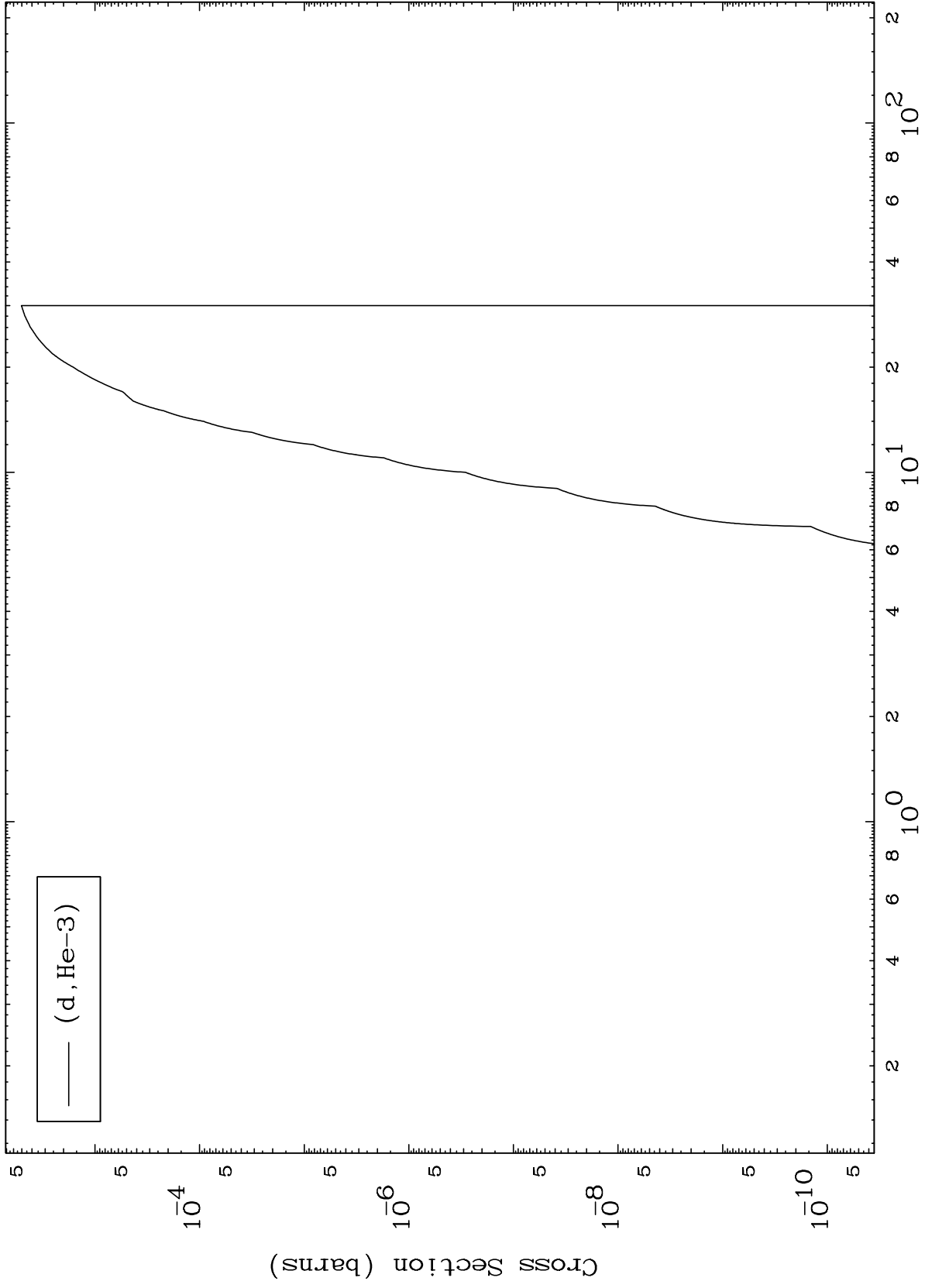
49-In-107

MAT 4908

(d,He3) Levels

49-In-107

0 Kelvin Cross Sections

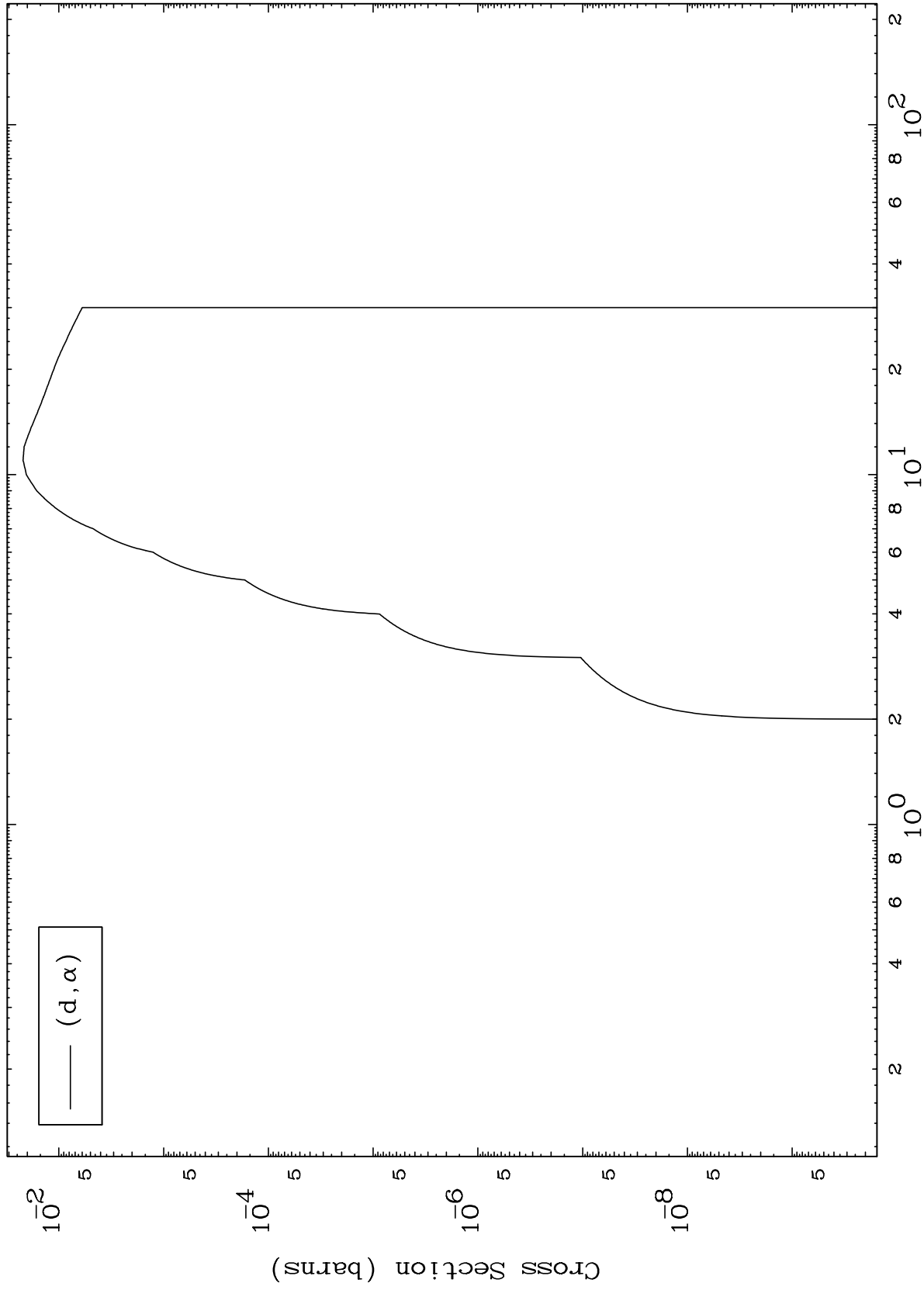


MAT 4908

(d,  $\alpha$ ) Levels

49-In-107

0 Kelvin Cross Sections



12

Incident Energy (MeV)

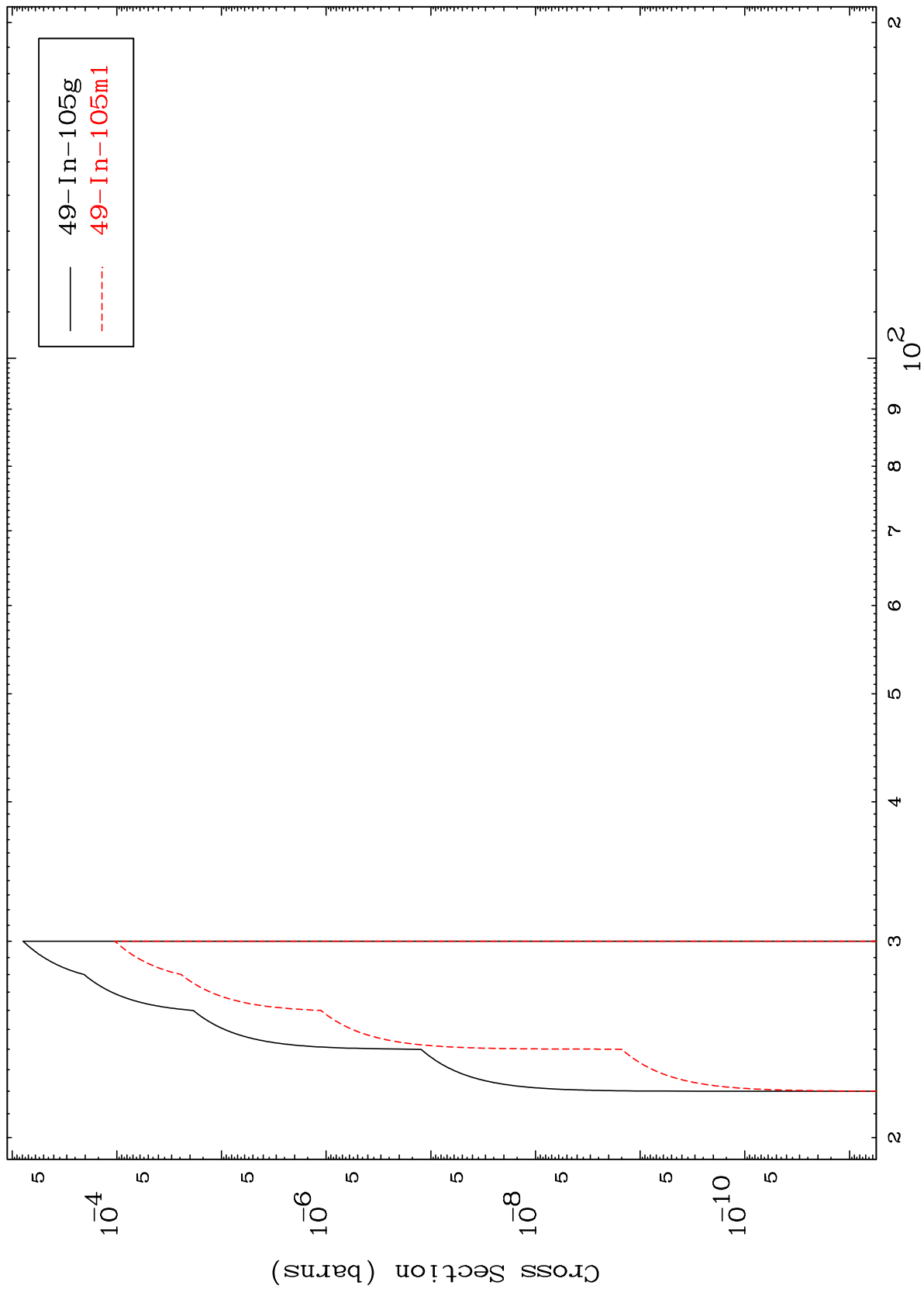
49-In-107

MAT 4908

(d,2n) d

49-In-107

Radionuclide Production Cross Section



13

Incident Energy (MeV)

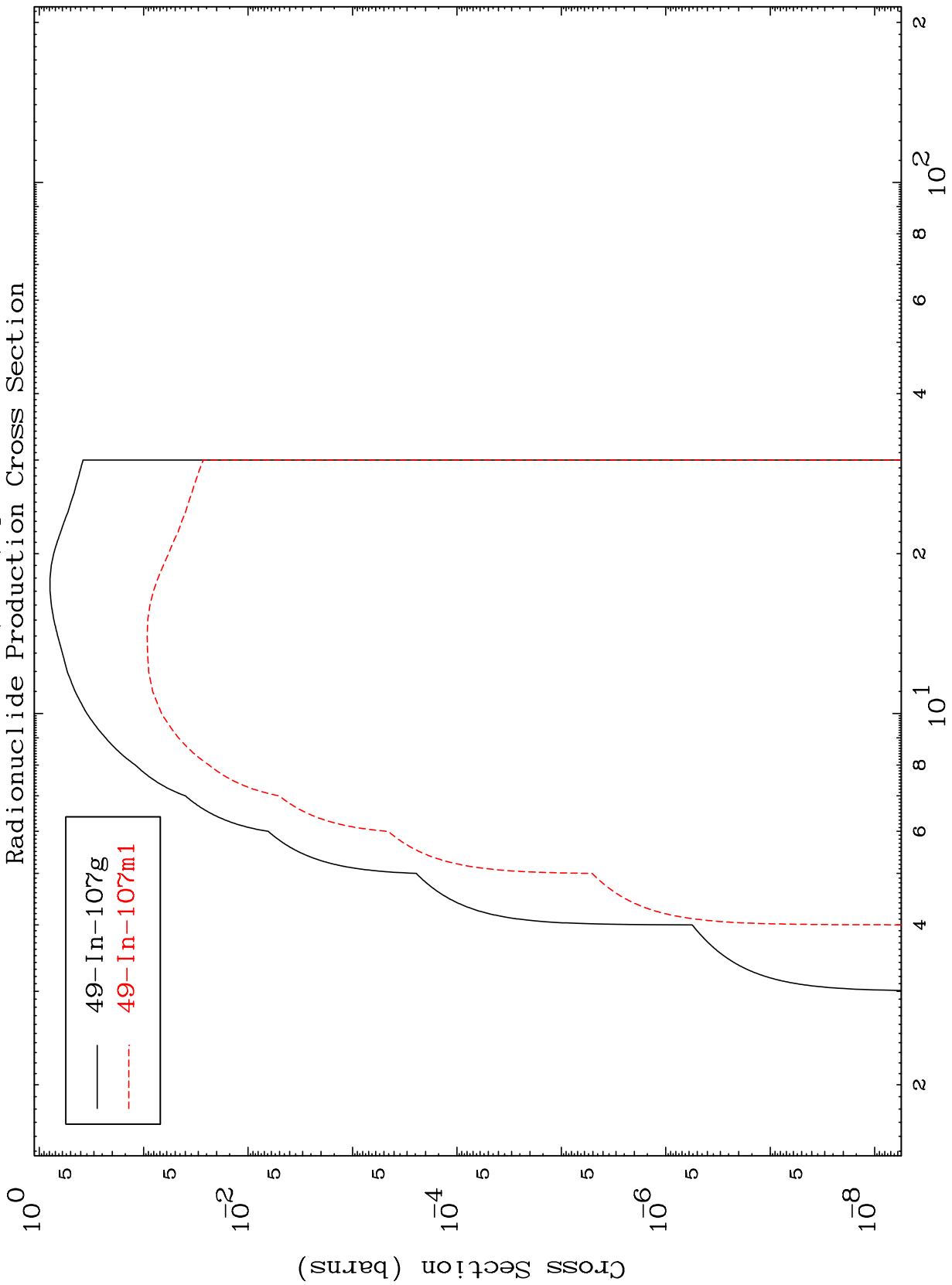
49-In-107

MAT 4908

(d,n') p

49-In-107

Radionuclide Production Cross Section



14

Incident Energy (MeV)

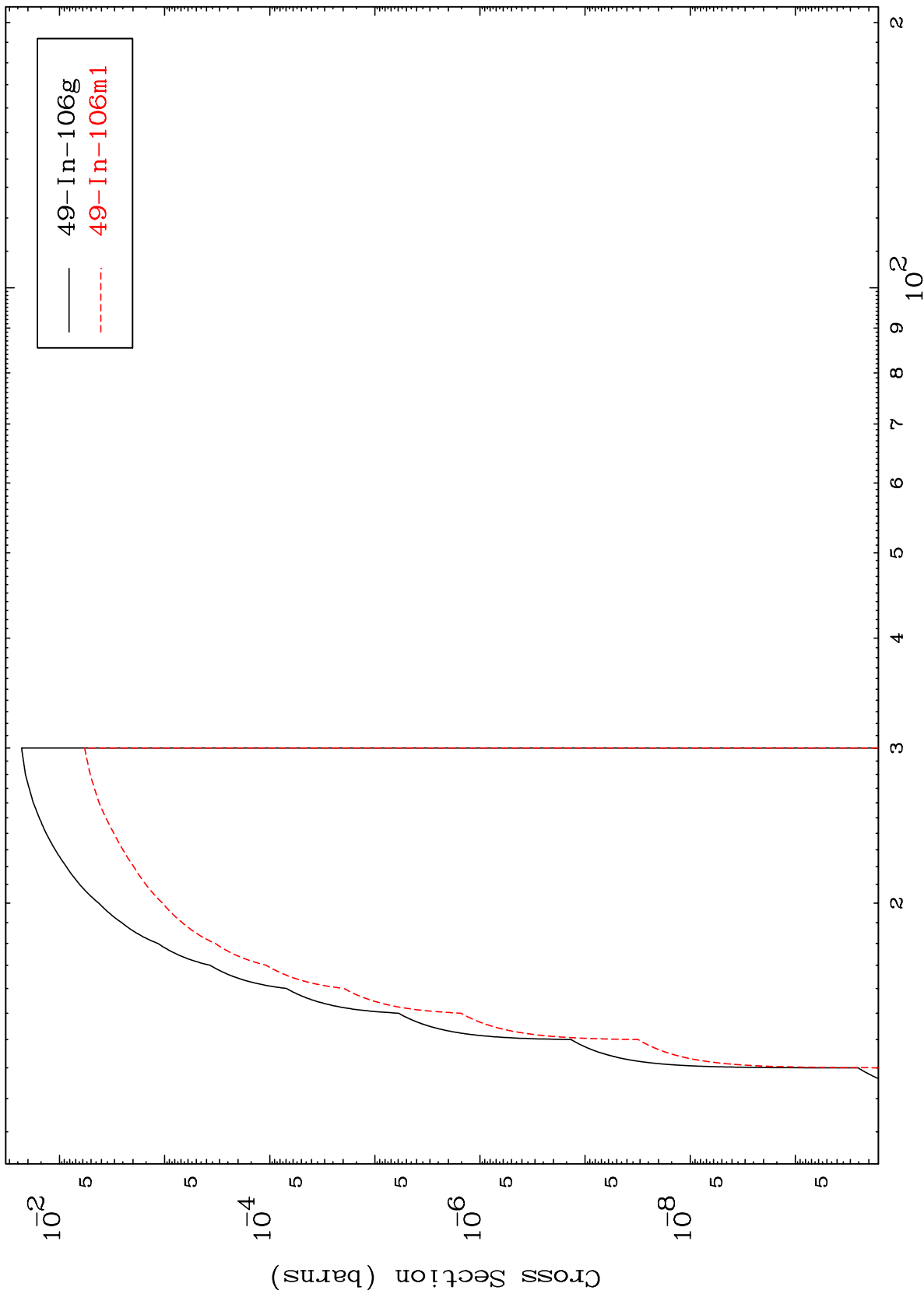
49-In-107

MAT 4908

(d,n') d

49-In-107

Radionuclide Production Cross Section



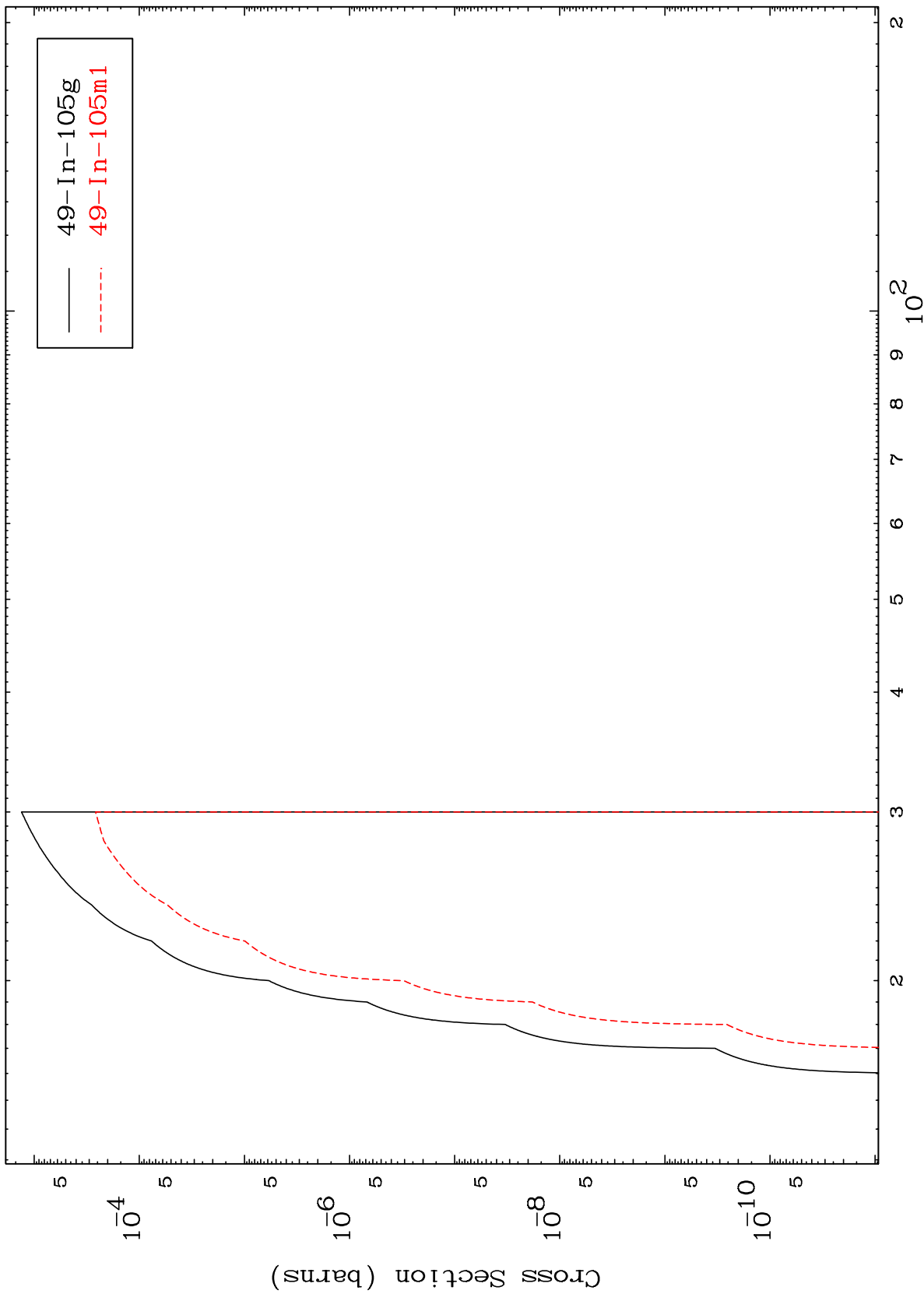
15

Incident Energy (MeV)

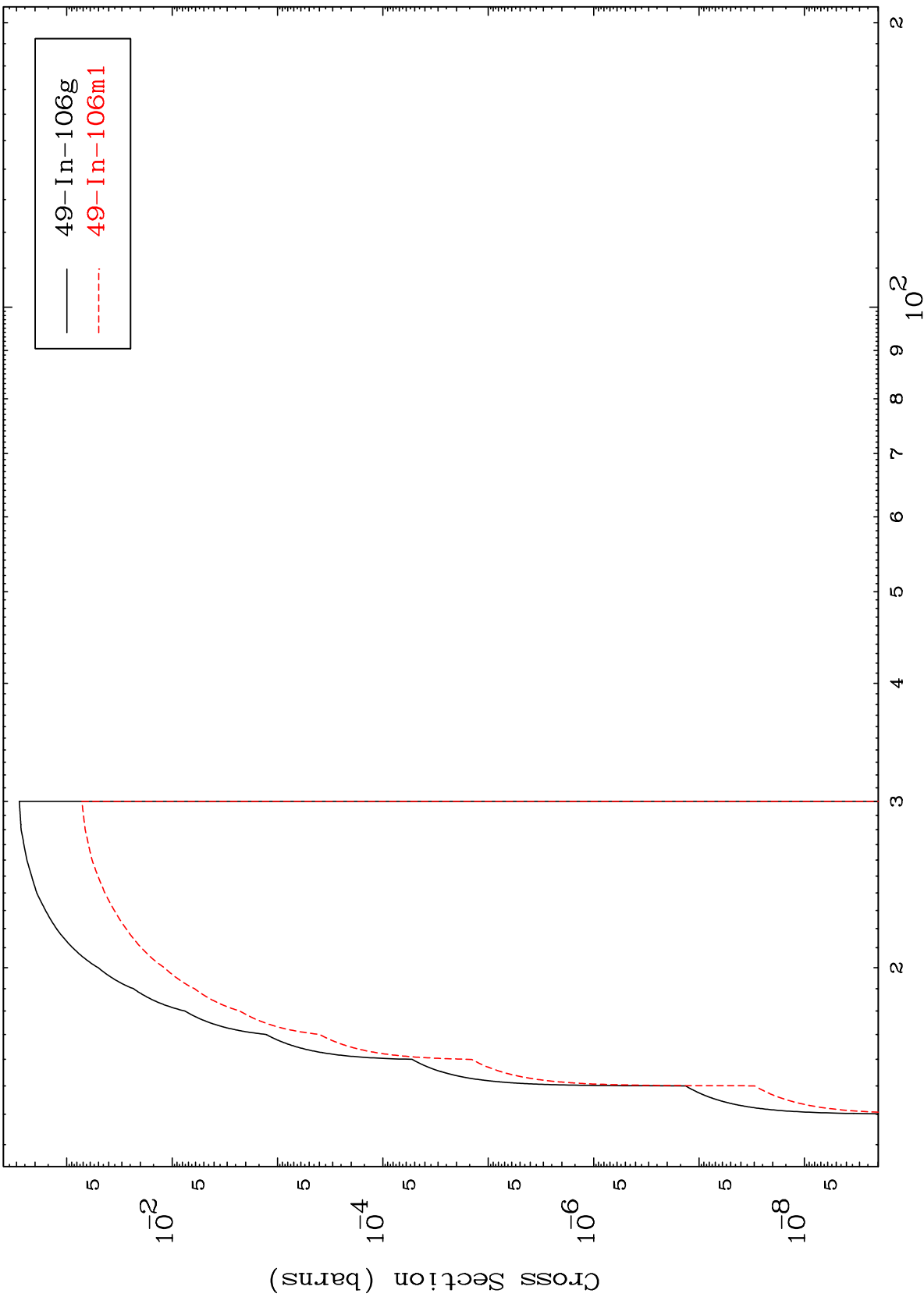
49-In-107



Radionuclide Production Cross Section



Radionuclide Production Cross Section

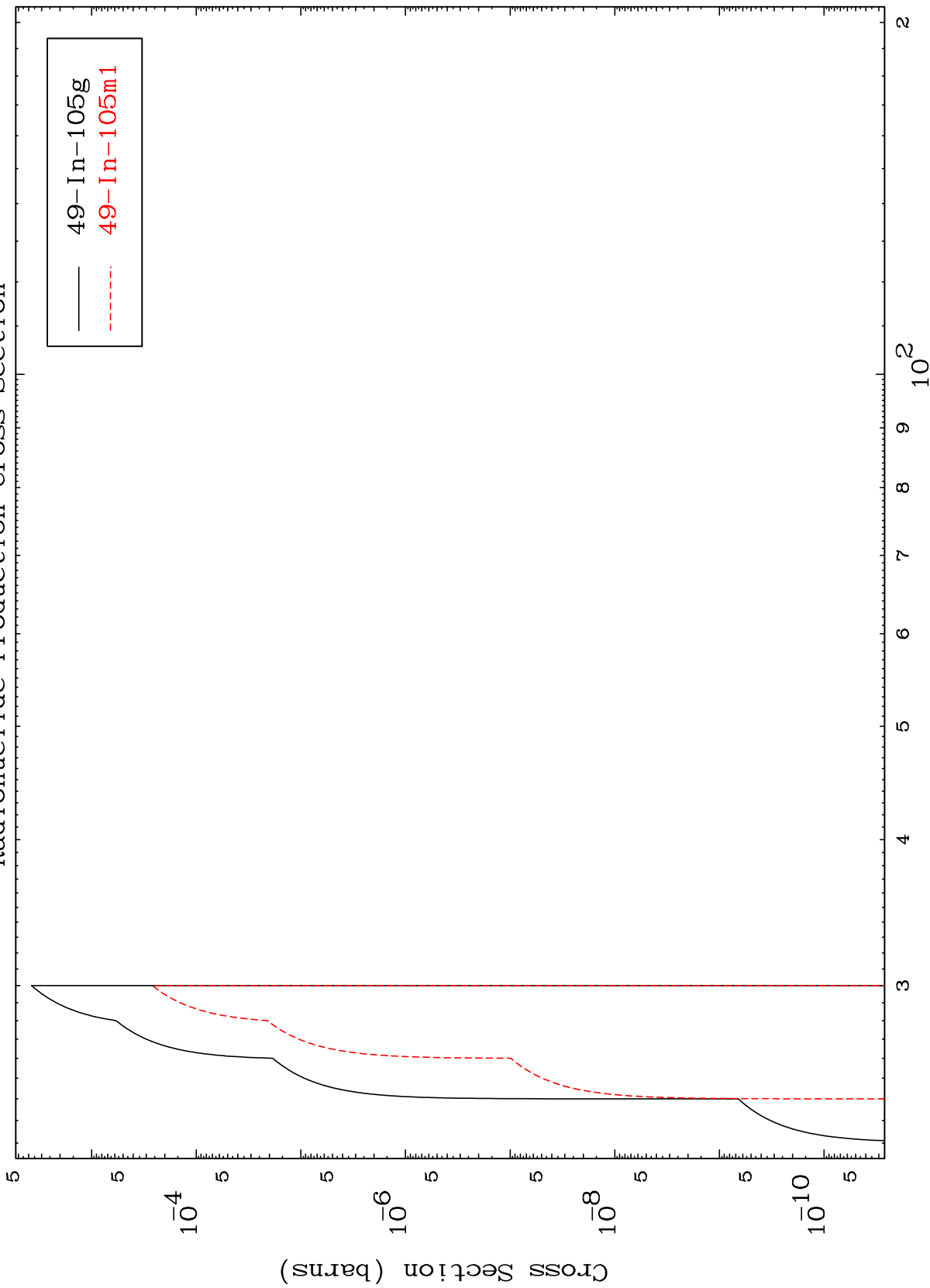


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(d,3n) p

49-In-107

Radionuclide Production Cross Section



18

Incident Energy (MeV)

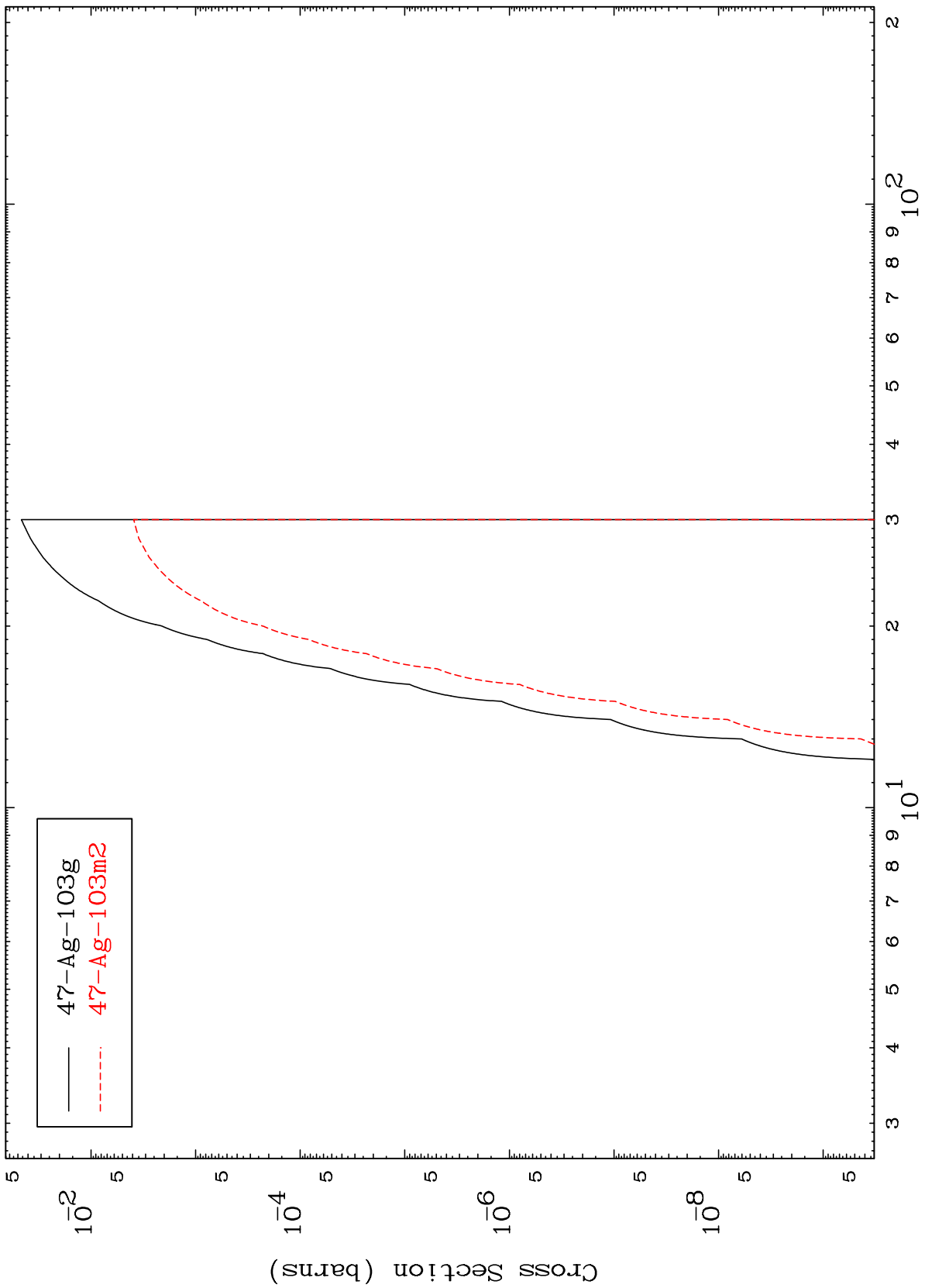
49-In-107

MAT 4908

(d,n') p  $\alpha$

49-In-107

Radionuclide Production Cross Section



— 47-Ag-103g  
- - - 47-Ag-103m2

19

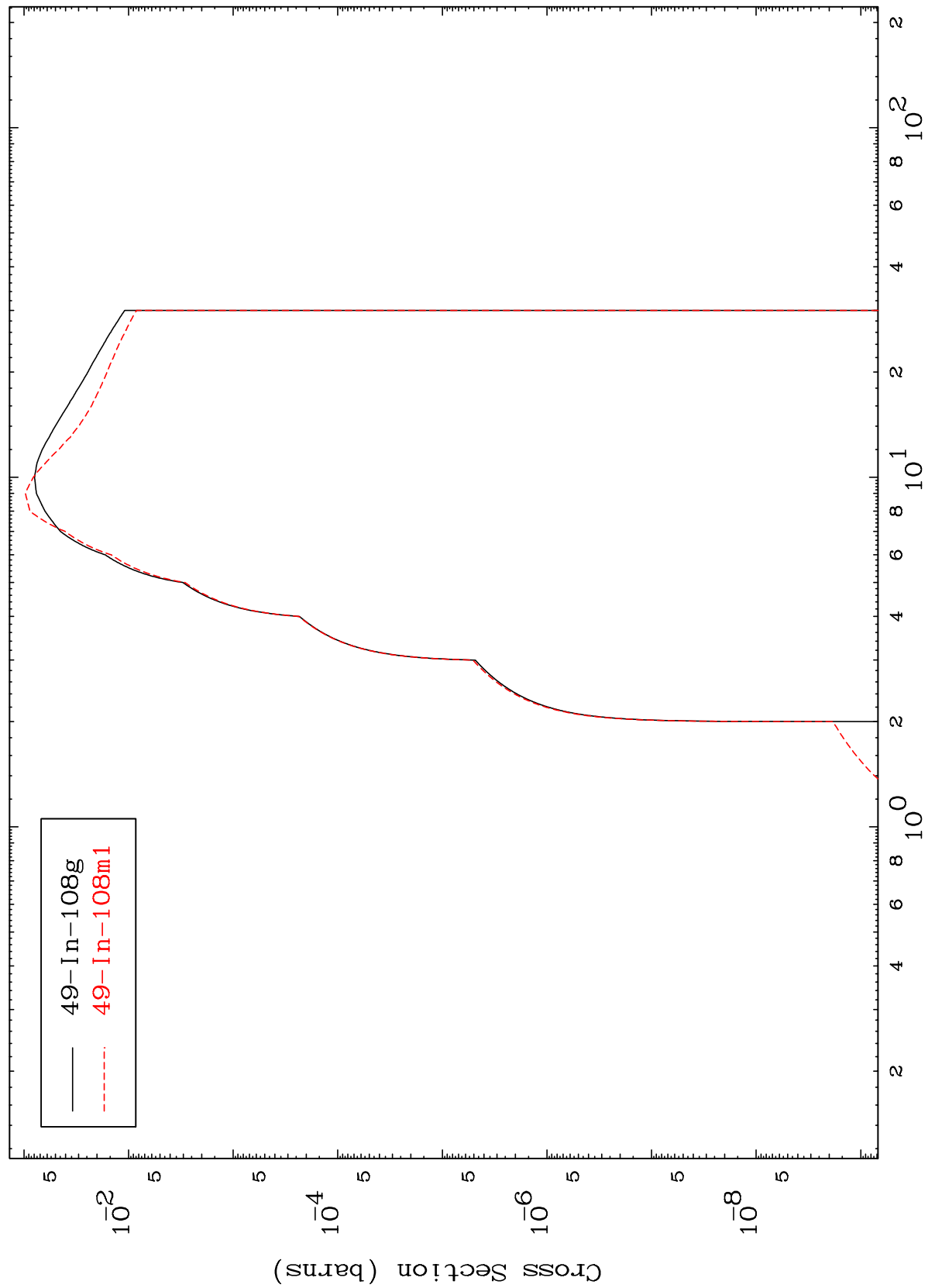
Incident Energy (MeV)

49-In-107

MAT 4908

49-In-107

(d,p)  
Radionuclide Production Cross Section



20

49-In-107

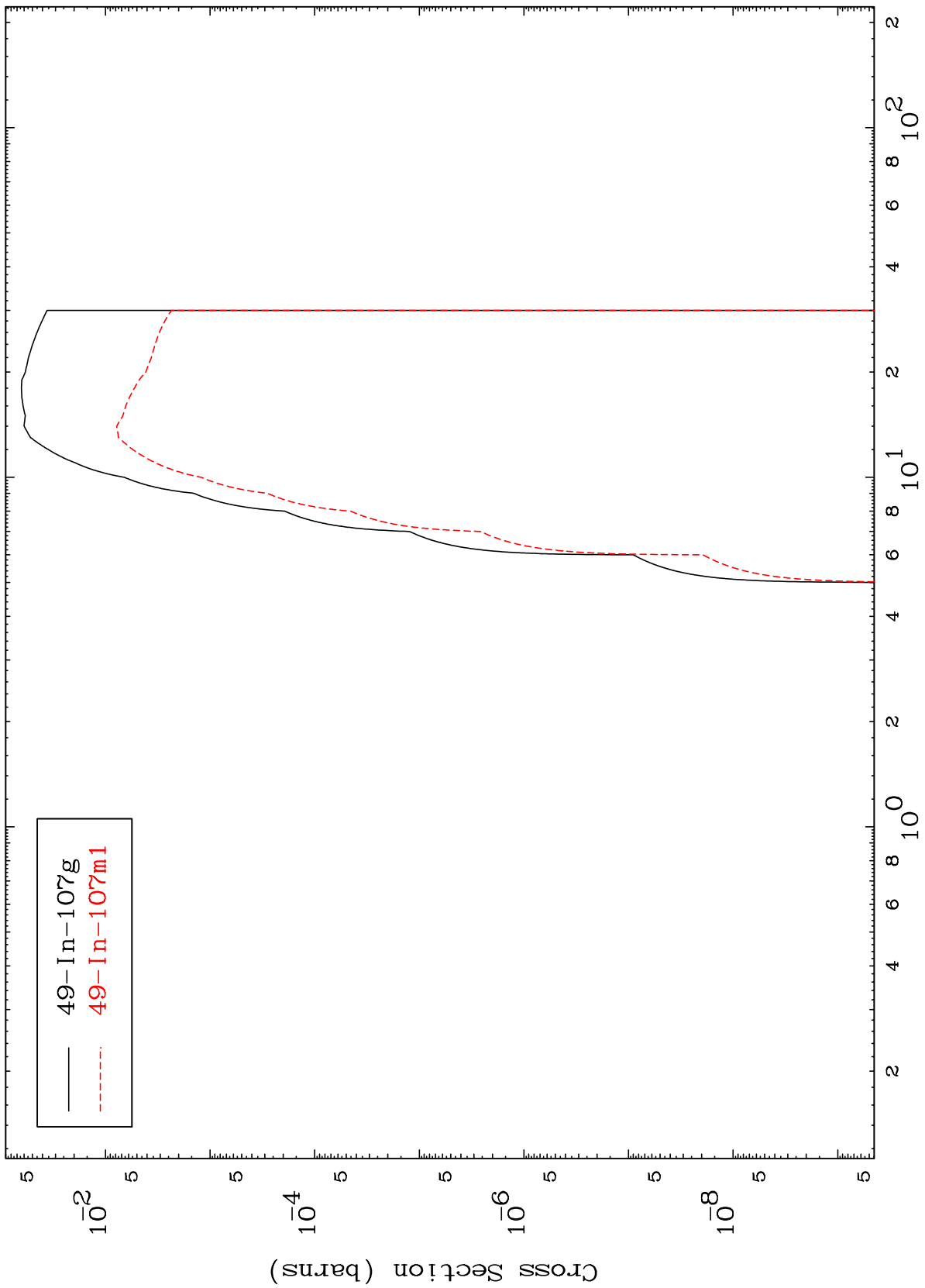
Incident Energy (MeV)

MAT 4908

(d,d)

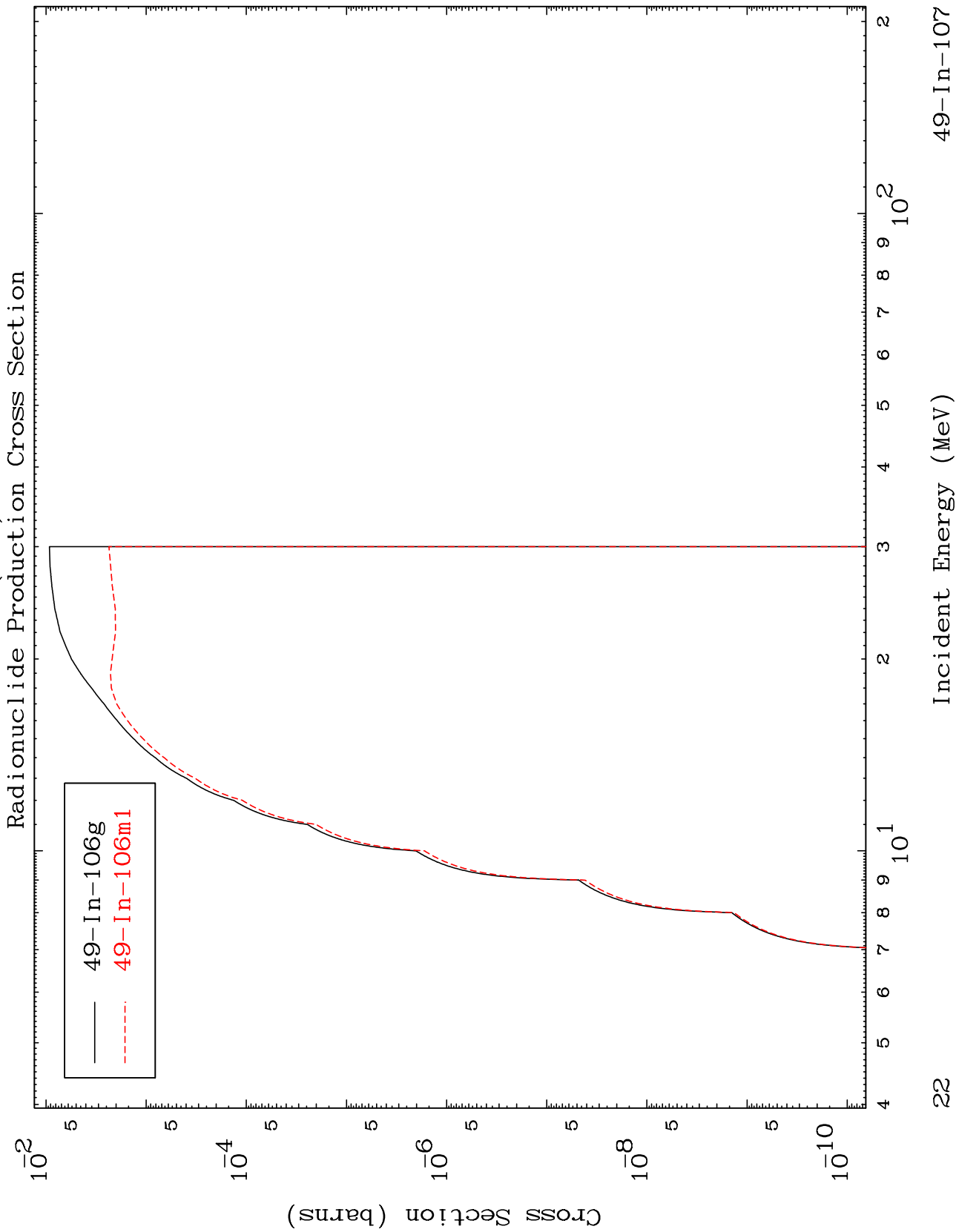
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Radionuclide Production Cross Section



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49-In-107



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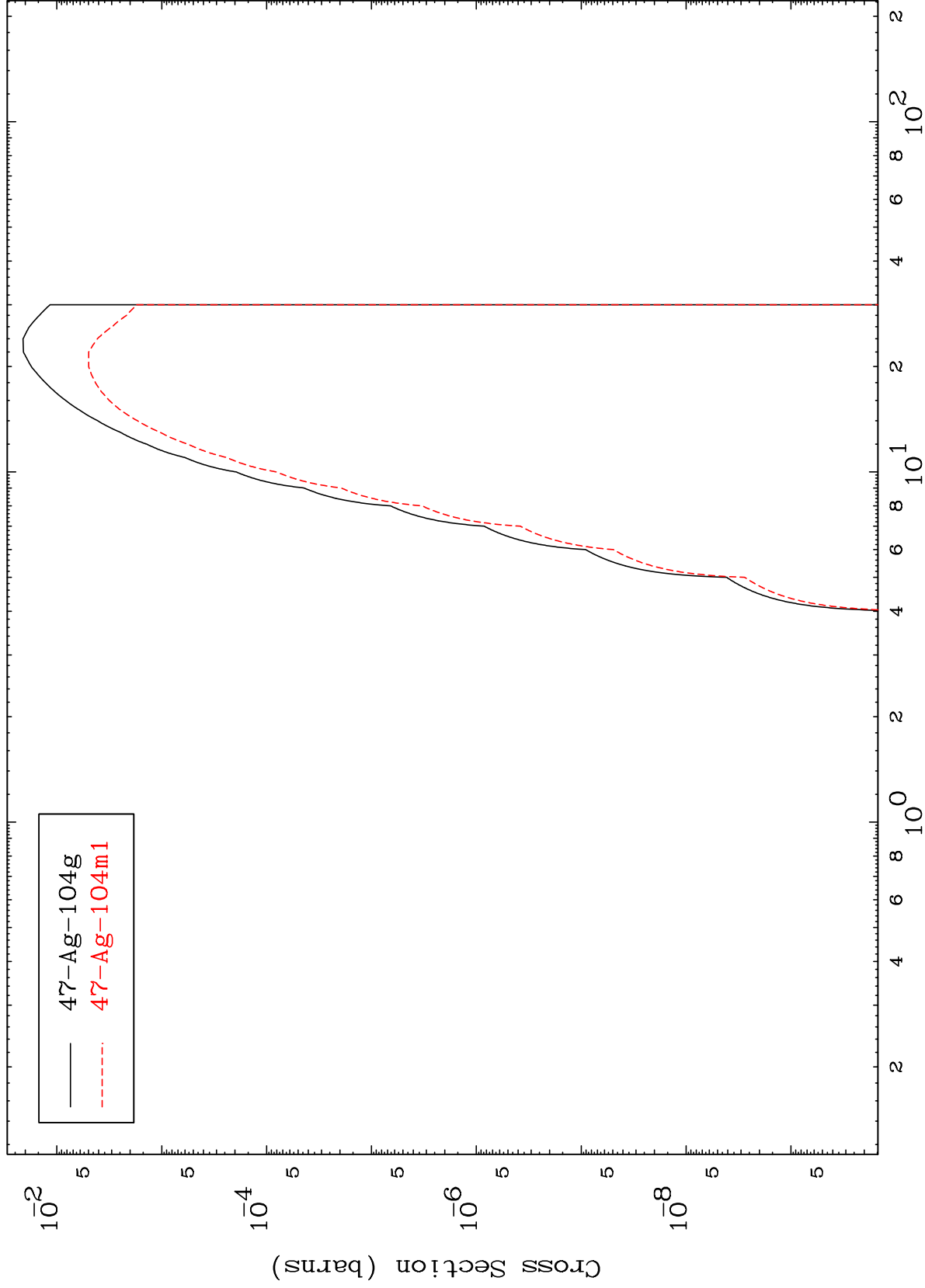
49-In-107

MAT 4908

(d,p)  $\alpha$

49-In-107

Radionuclide Production Cross Section



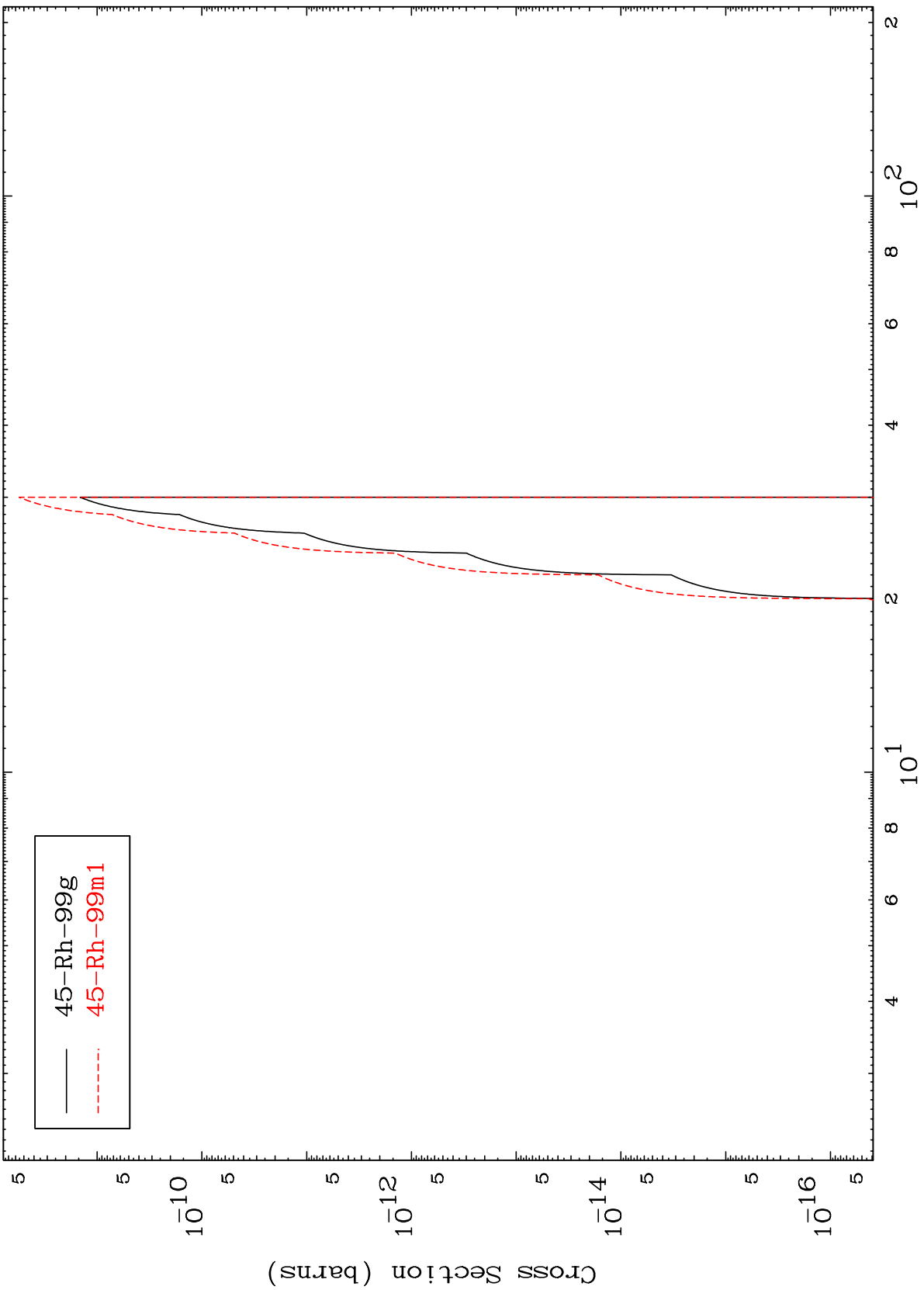


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(d,d) 2 $\alpha$

49-In-107

Radionuclide Production Cross Section

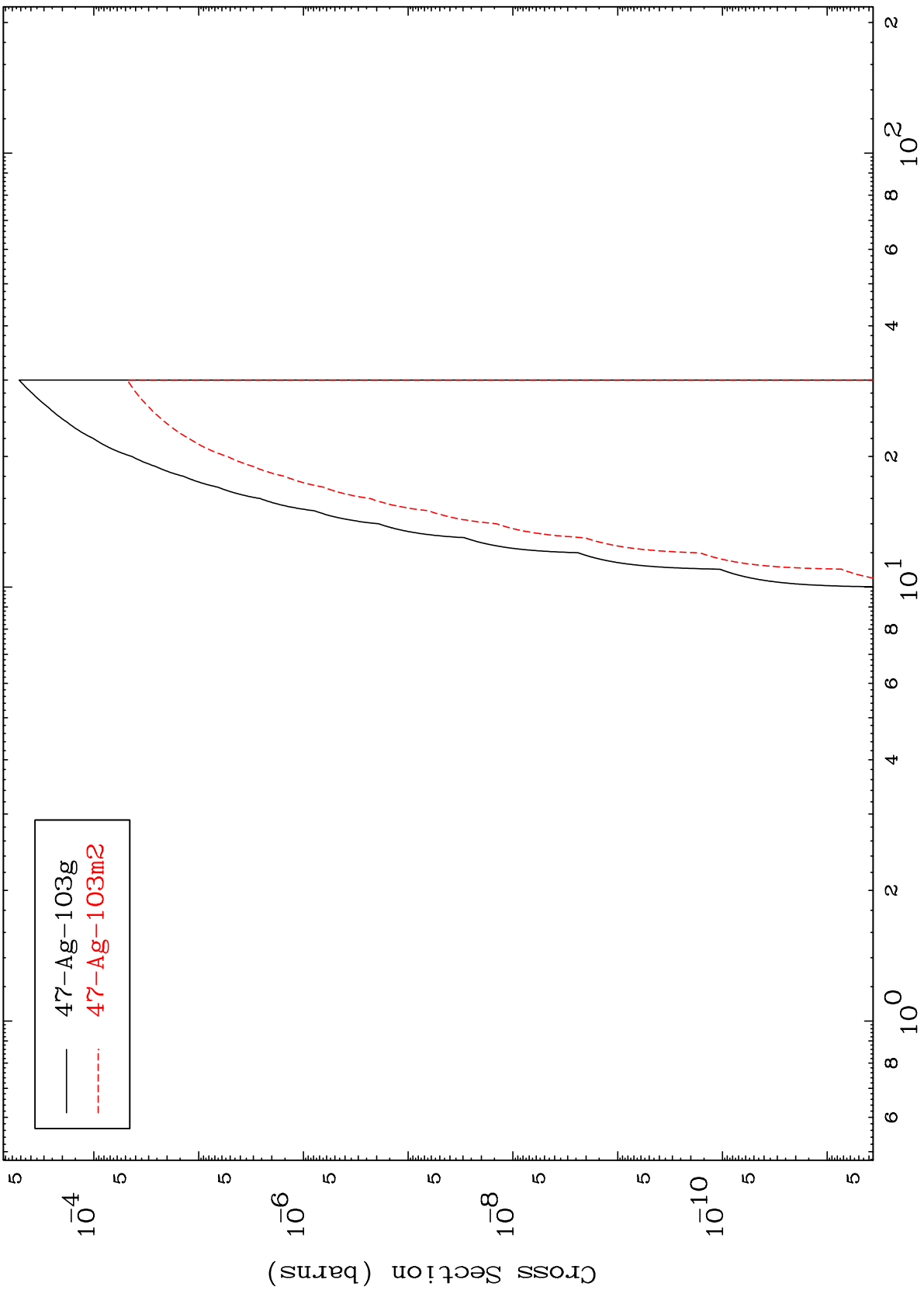


MAT 4908

(d,d)  $\alpha$

49-In-107

Radionuclide Production Cross Section



— 47-Ag-103g  
- - - 47-Ag-103m2