

Program EVALPLOT  
(Version 2018-1)

by

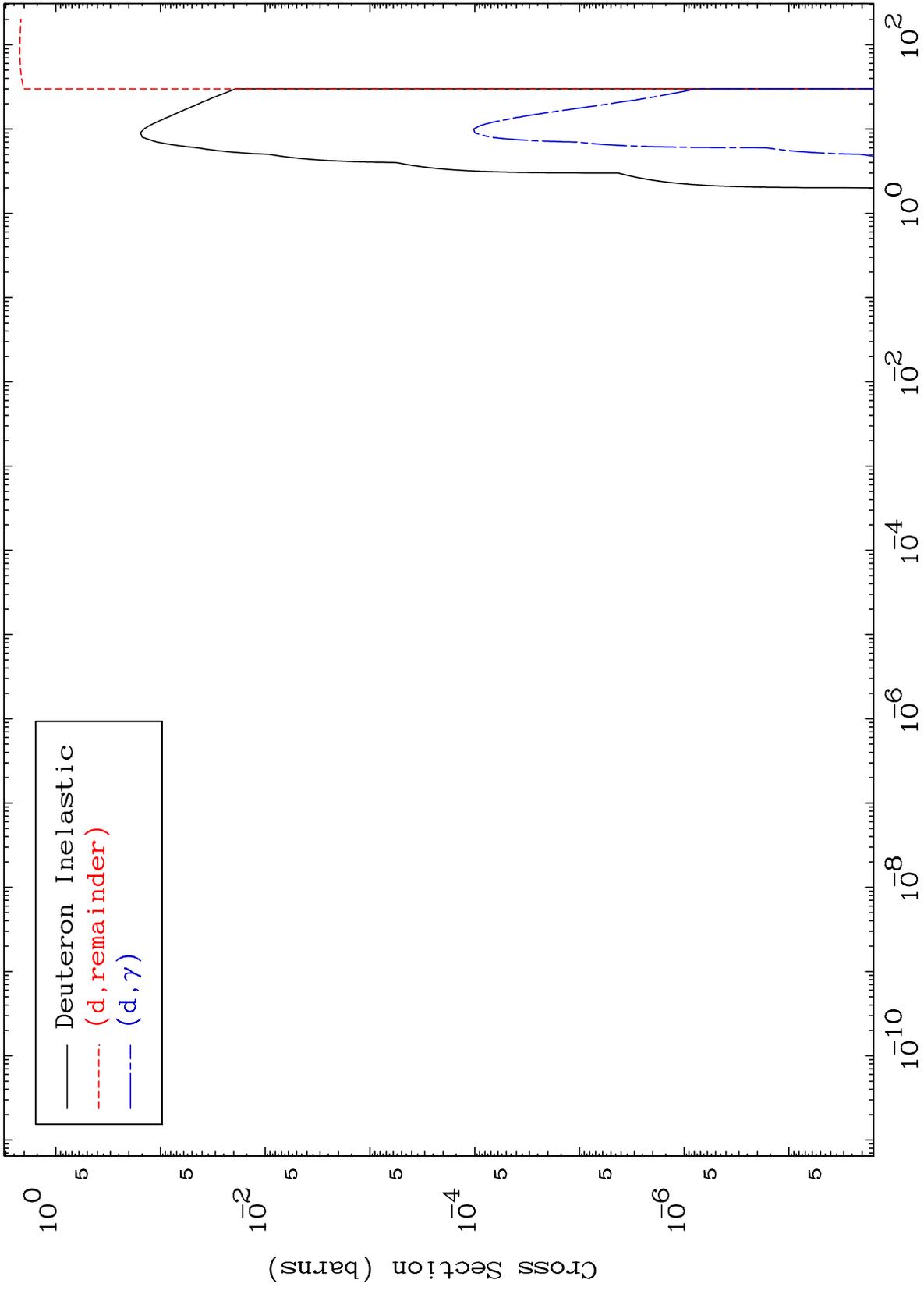
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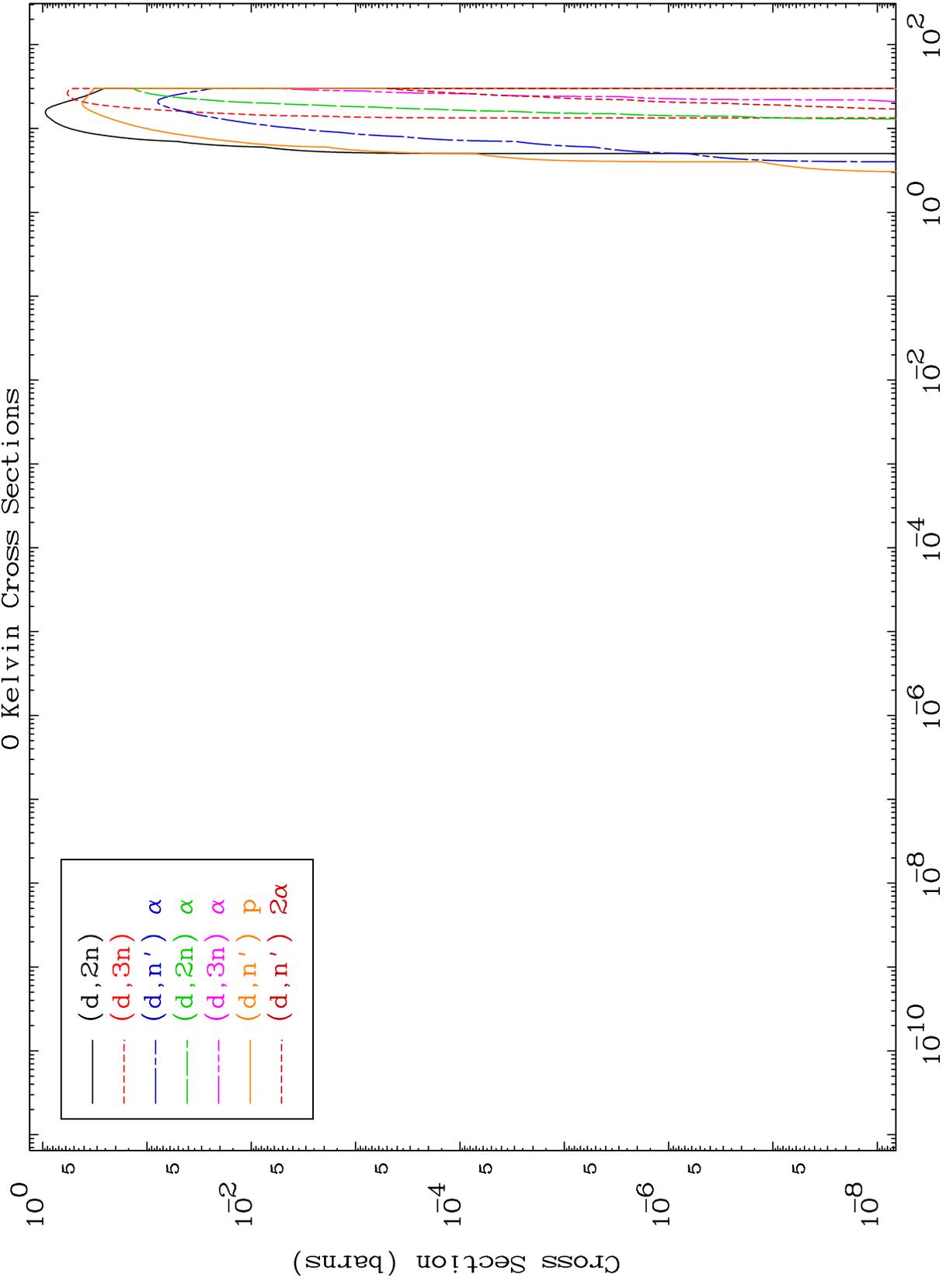
Press Mouse Button to Start

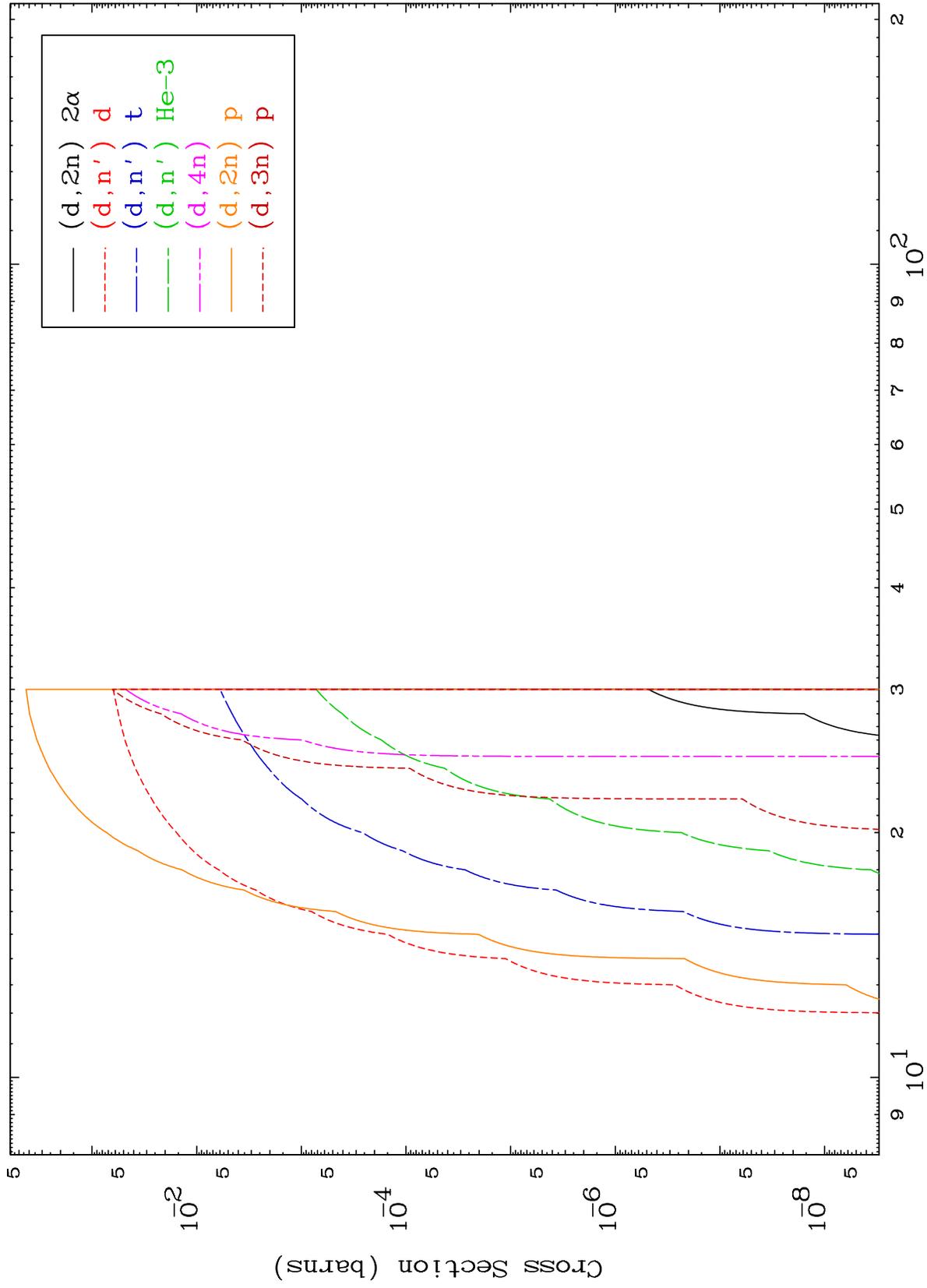


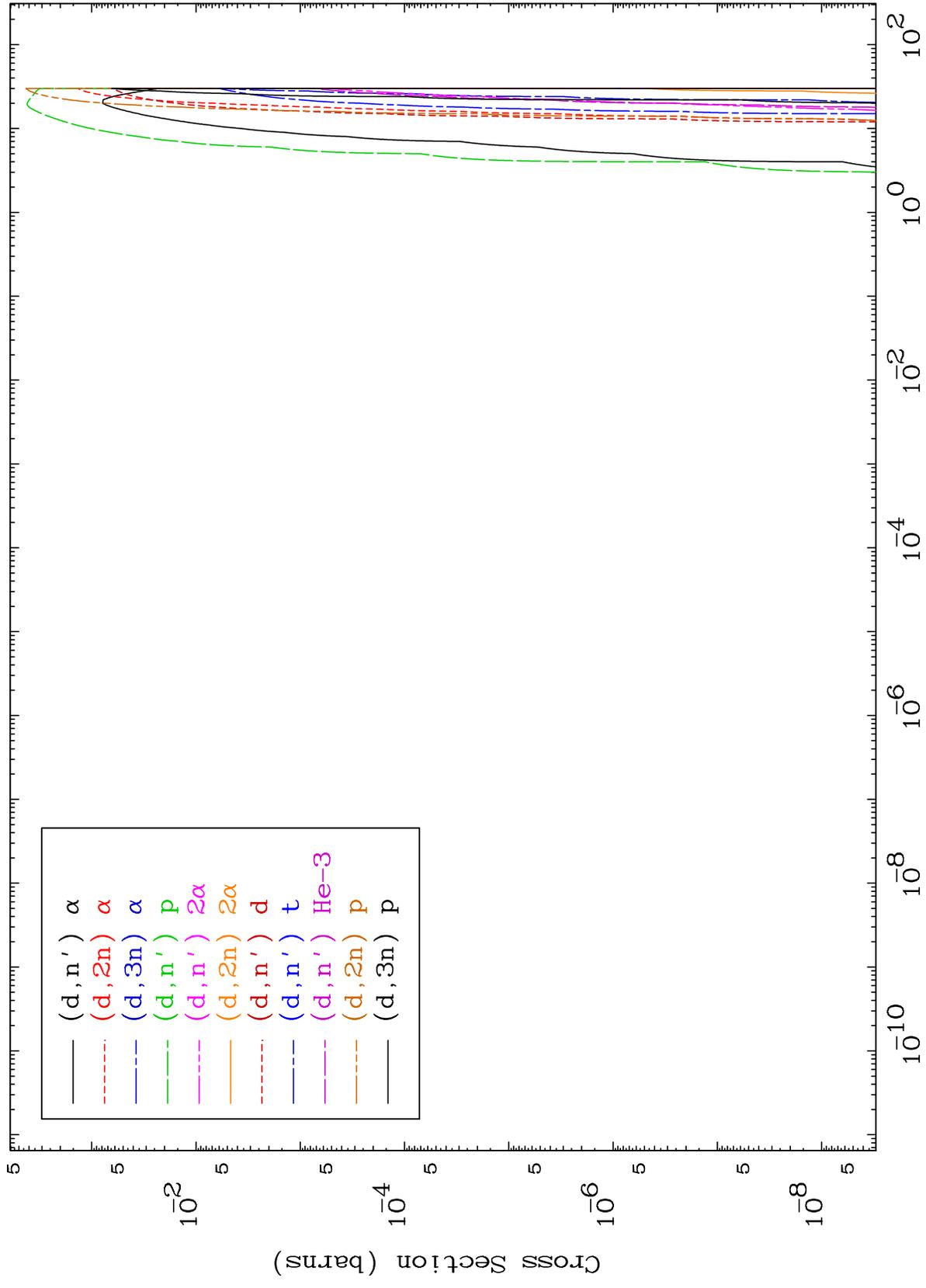
MAT 4920

Deuteron Neutron Production  
0 Kelvin Cross Sections

49-In-111



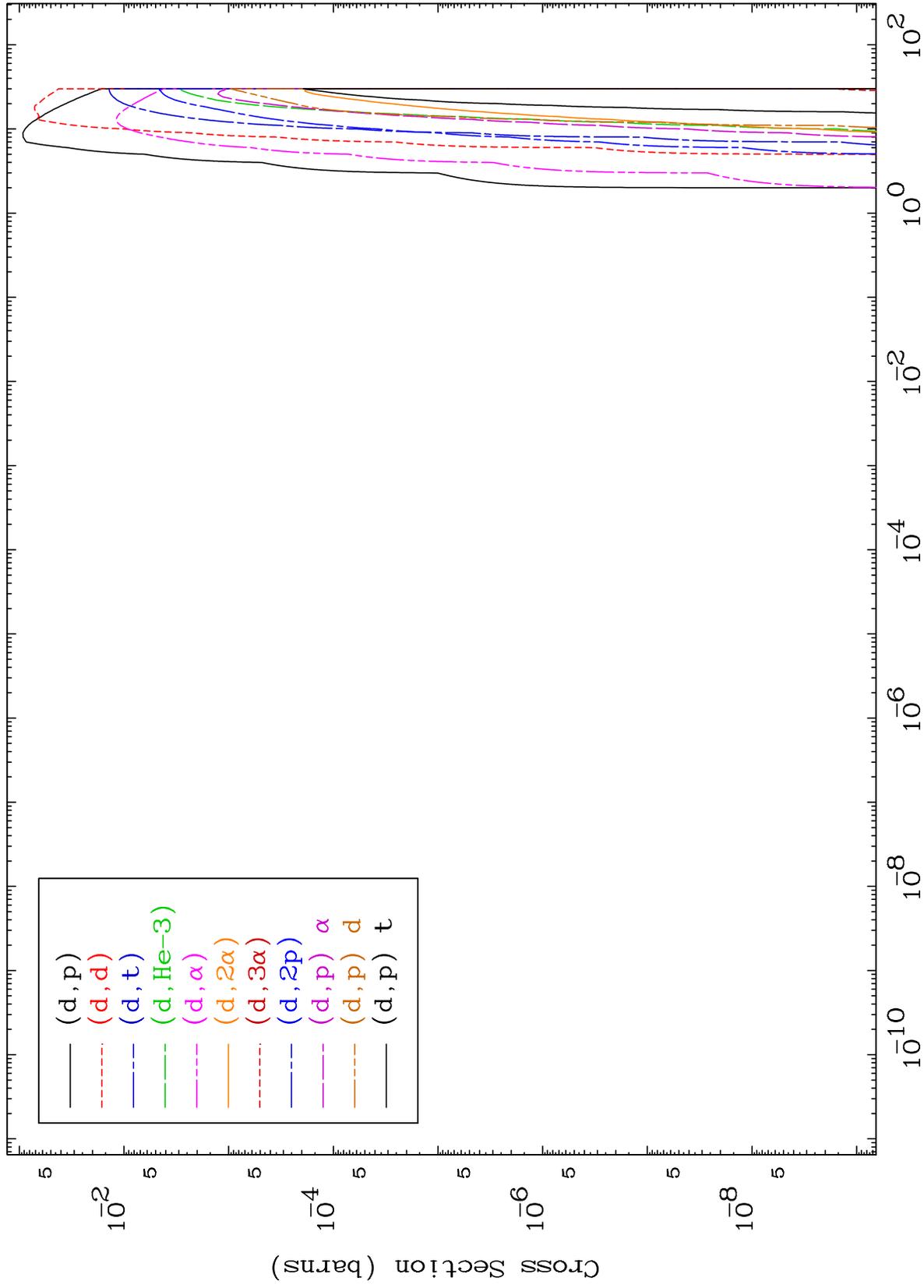




MAT 4920

Deuteron Charged Particle  
0 Kelvin Cross Sections

49-In-111



5

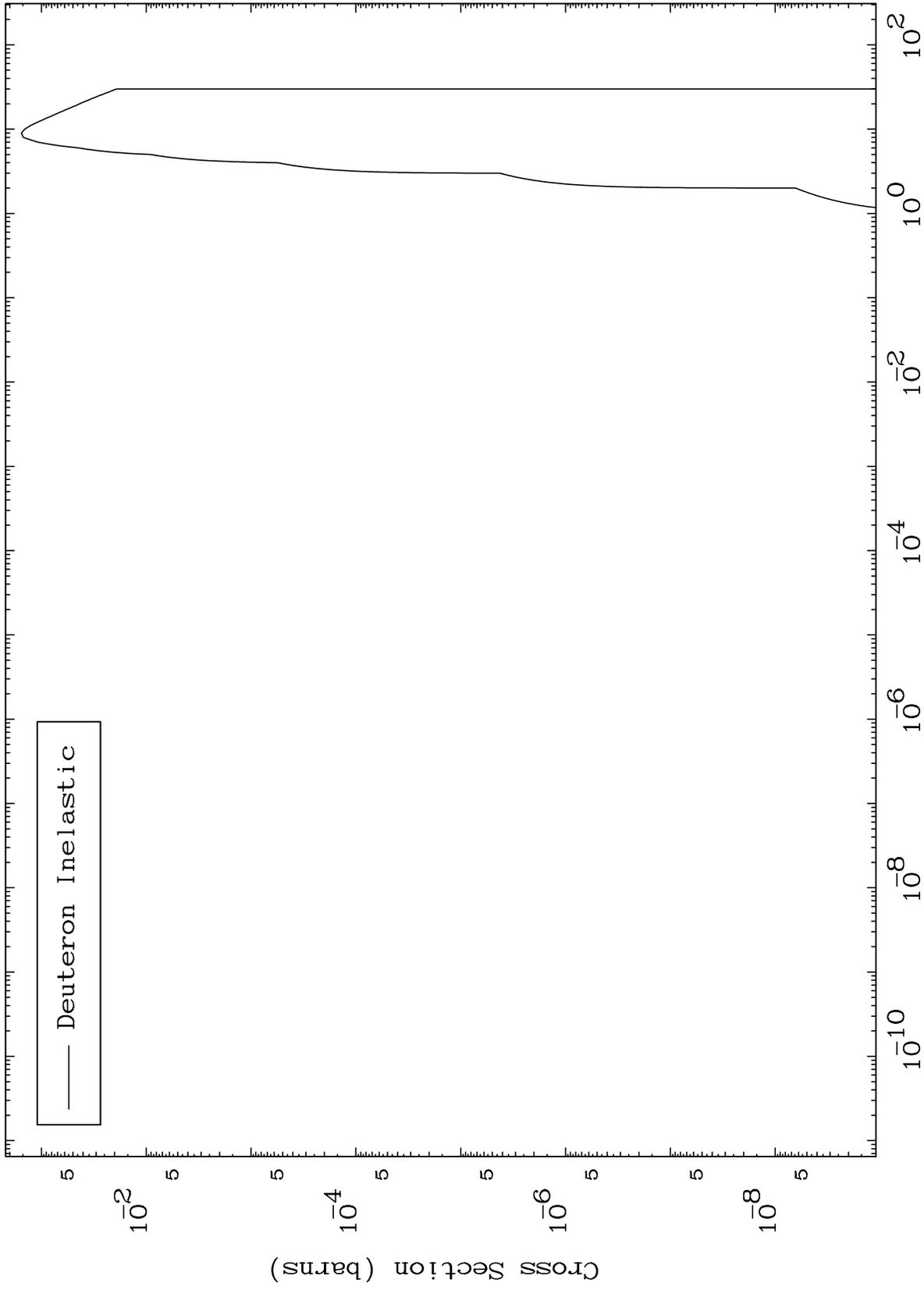
Incident Energy (MeV)

49-In-111

MAT 4920

(d,n') Level  
0 Kelvin Cross Sections

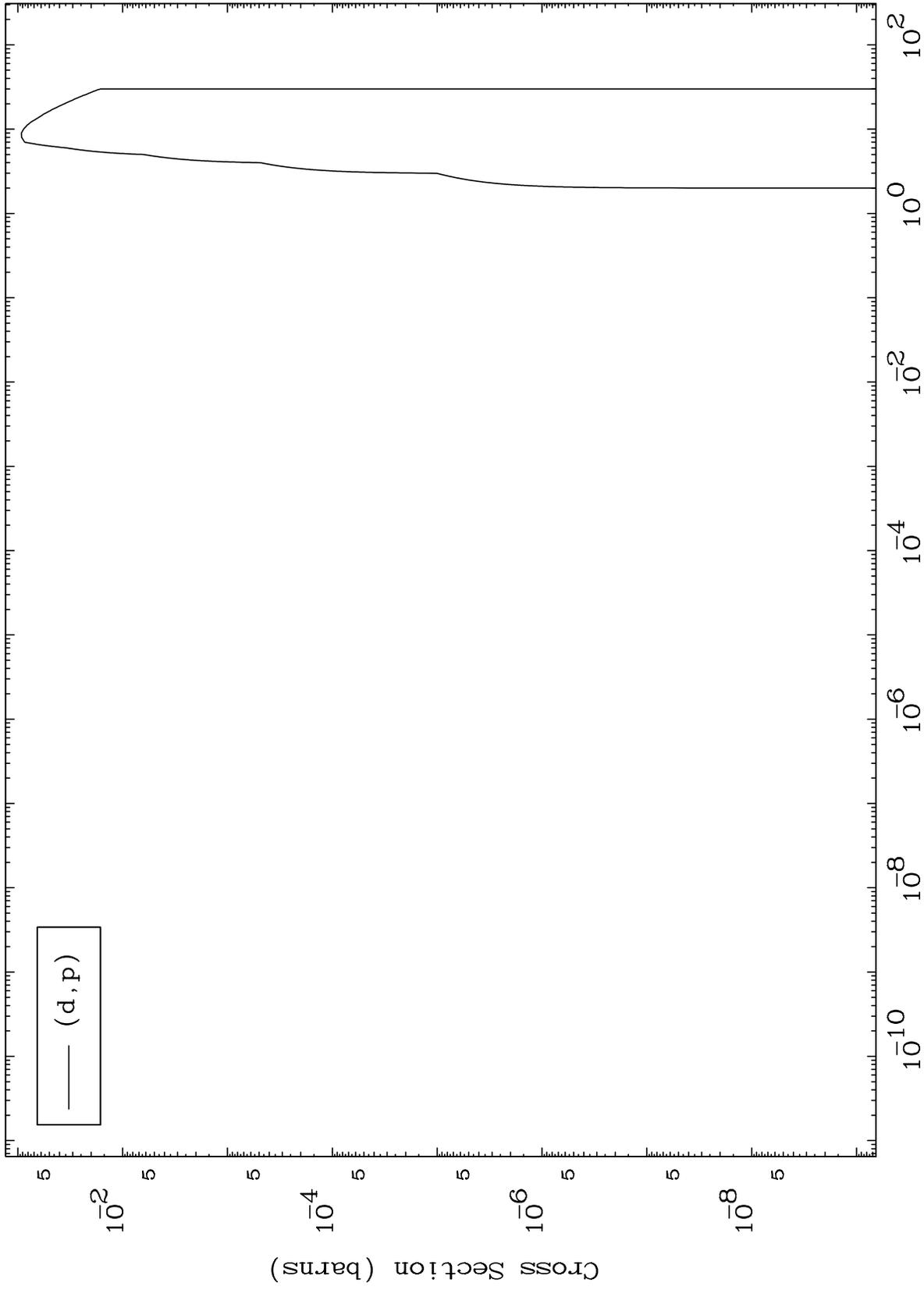
49-In-111



MAT 4920

(d,p) Levels  
0 Kelvin Cross Sections

49-In-111



7

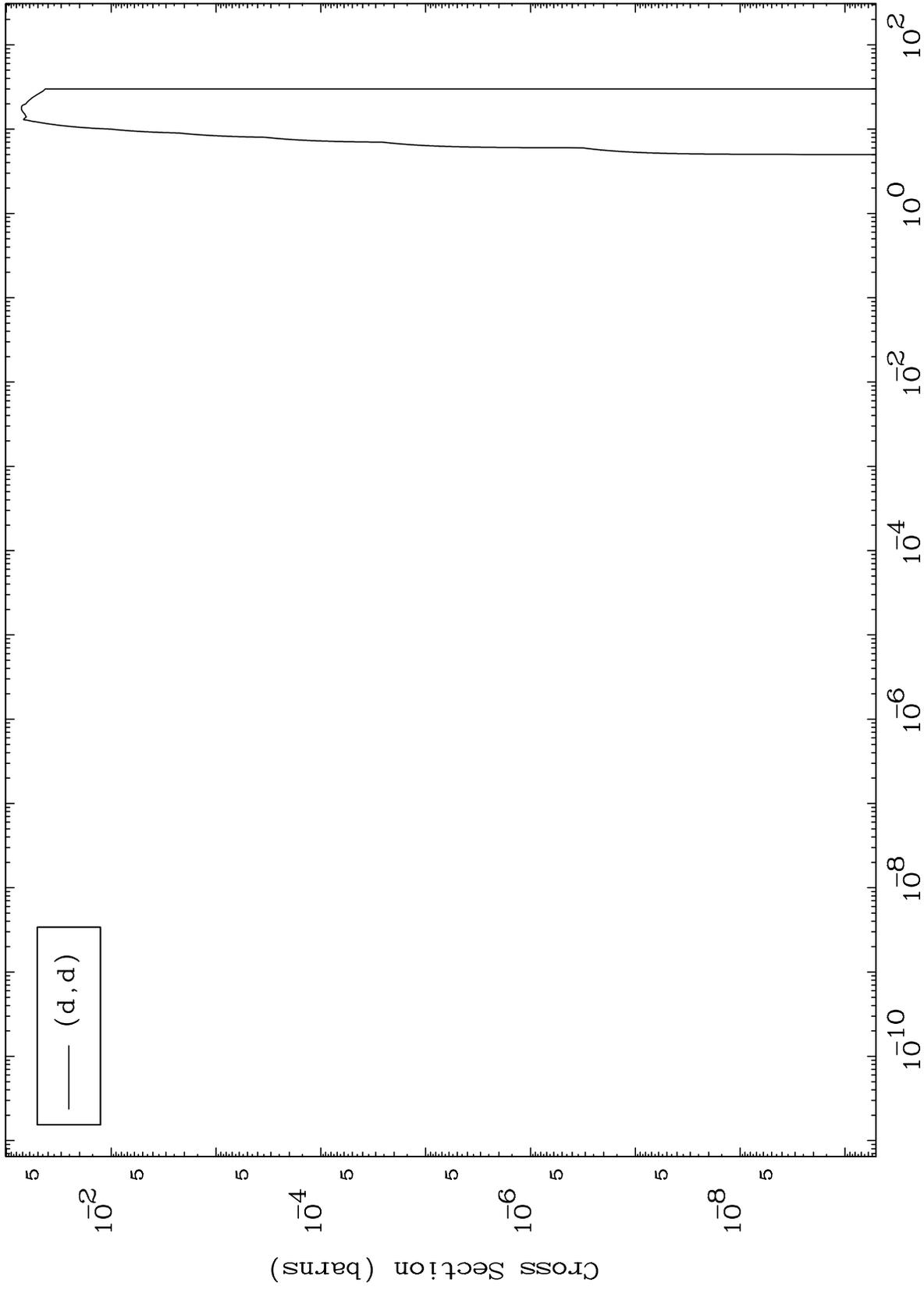
Incident Energy (MeV)

49-In-111

MAT 4920

(d,d) Levels  
0 Kelvin Cross Sections

49-In-111



8

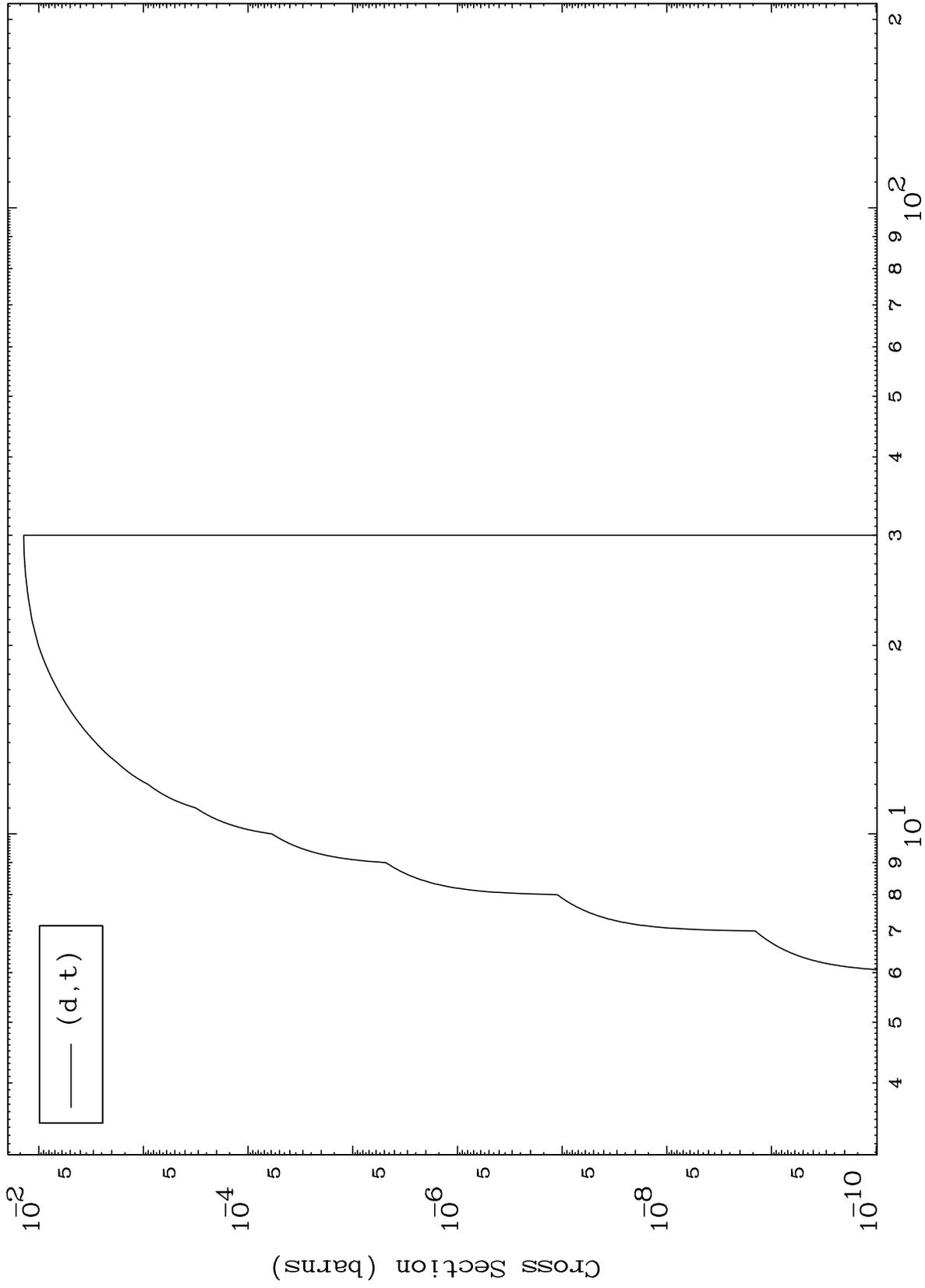
Incident Energy (MeV)

49-In-111

MAT 4920

(d,t) Levels  
0 Kelvin Cross Sections

49-In-111



9

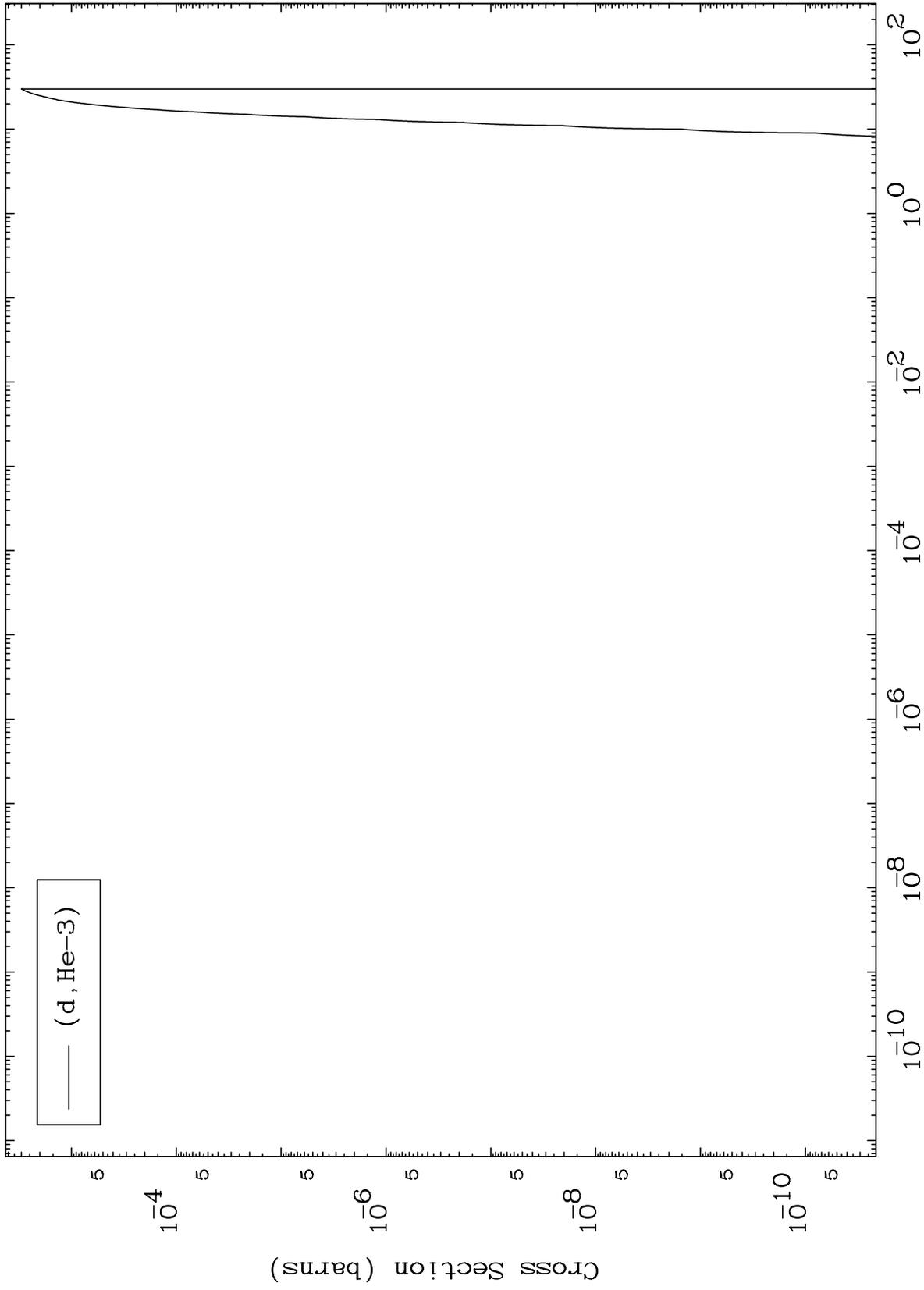
Incident Energy (MeV)

49-In-111

MAT 4920

(d,He3) Levels  
0 Kelvin Cross Sections

49-In-111



10

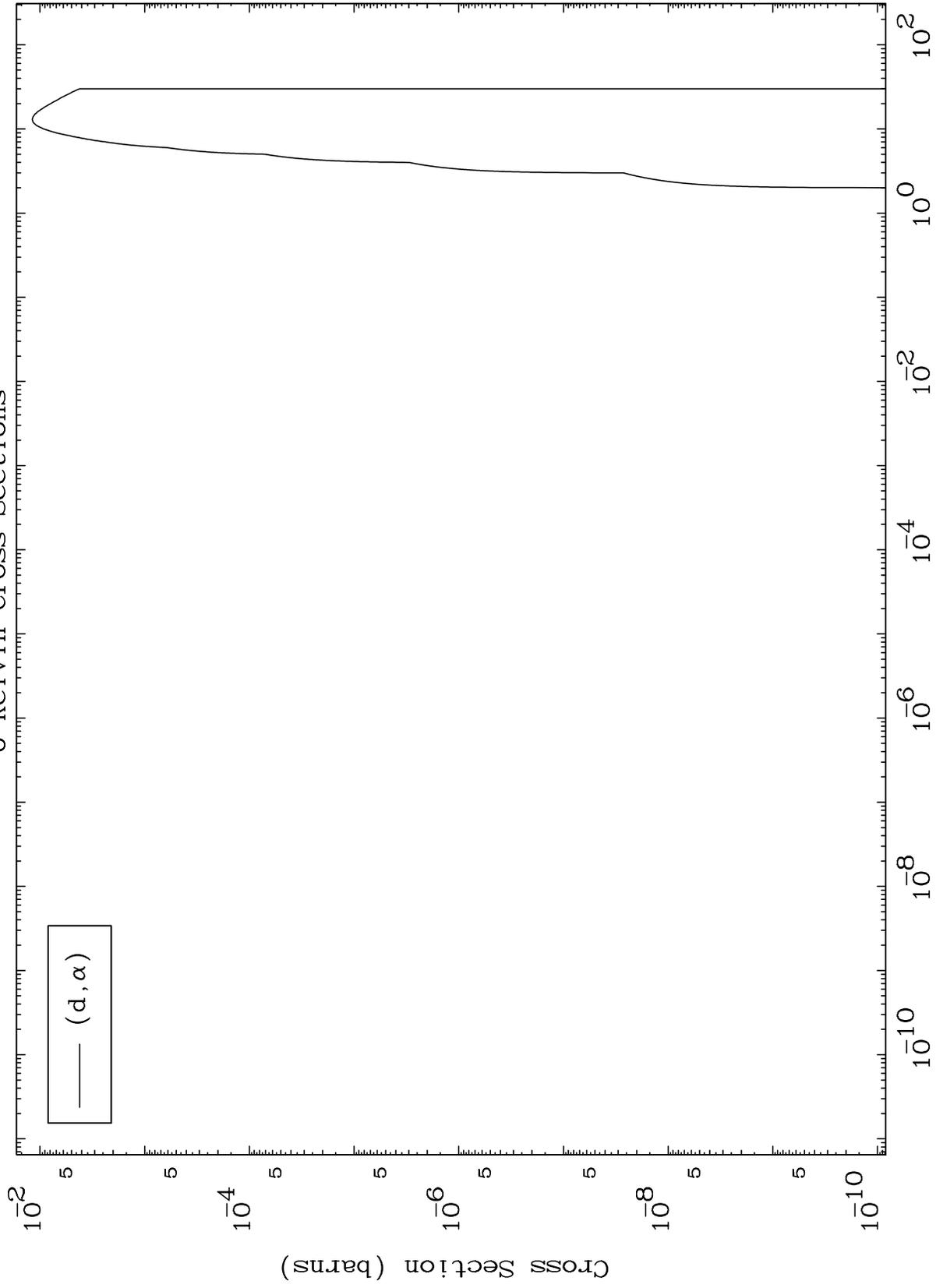
Incident Energy (MeV)

49-In-111

MAT 4920

(d,α) Levels  
0 Kelvin Cross Sections

49-In-111



11

Incident Energy (MeV)

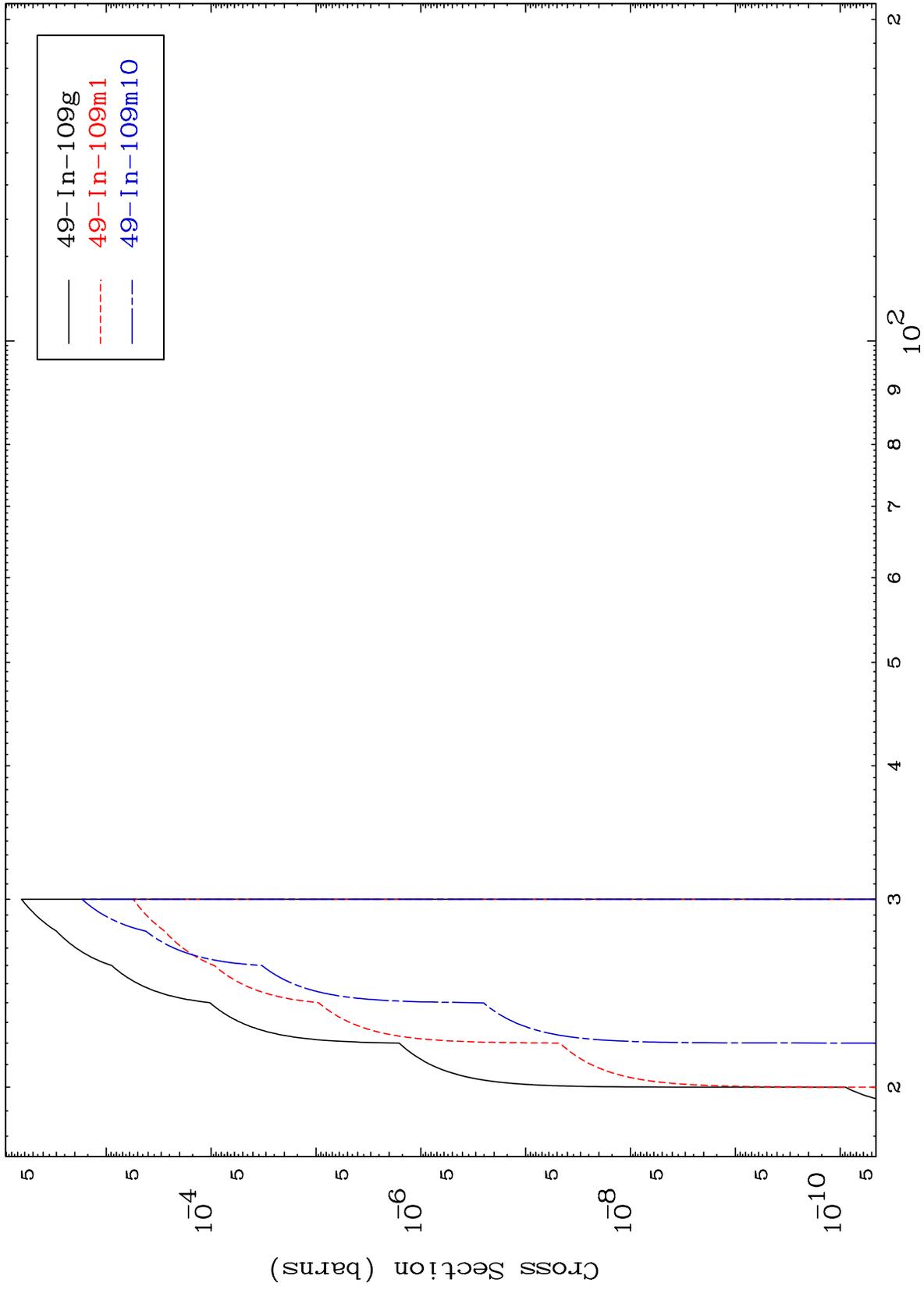
49-In-111

MAT 4920

(d,2n) d

49-In-111

Radionuclide Production Cross Section



12

Incident Energy (MeV)

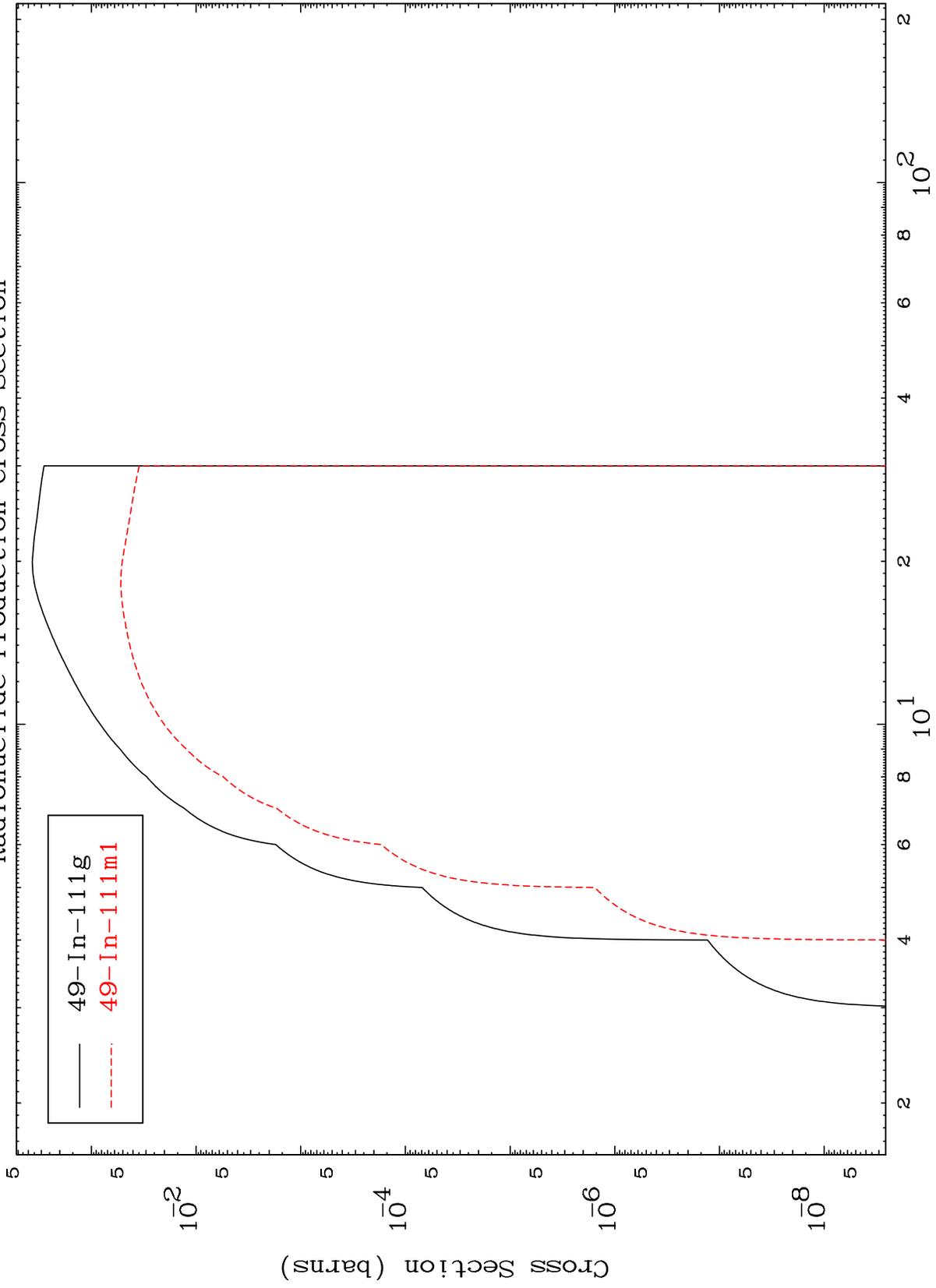
49-In-111

MAT 4920

(d,n') p

49-In-111

Radionuclide Production Cross Section



13

Incident Energy (MeV)

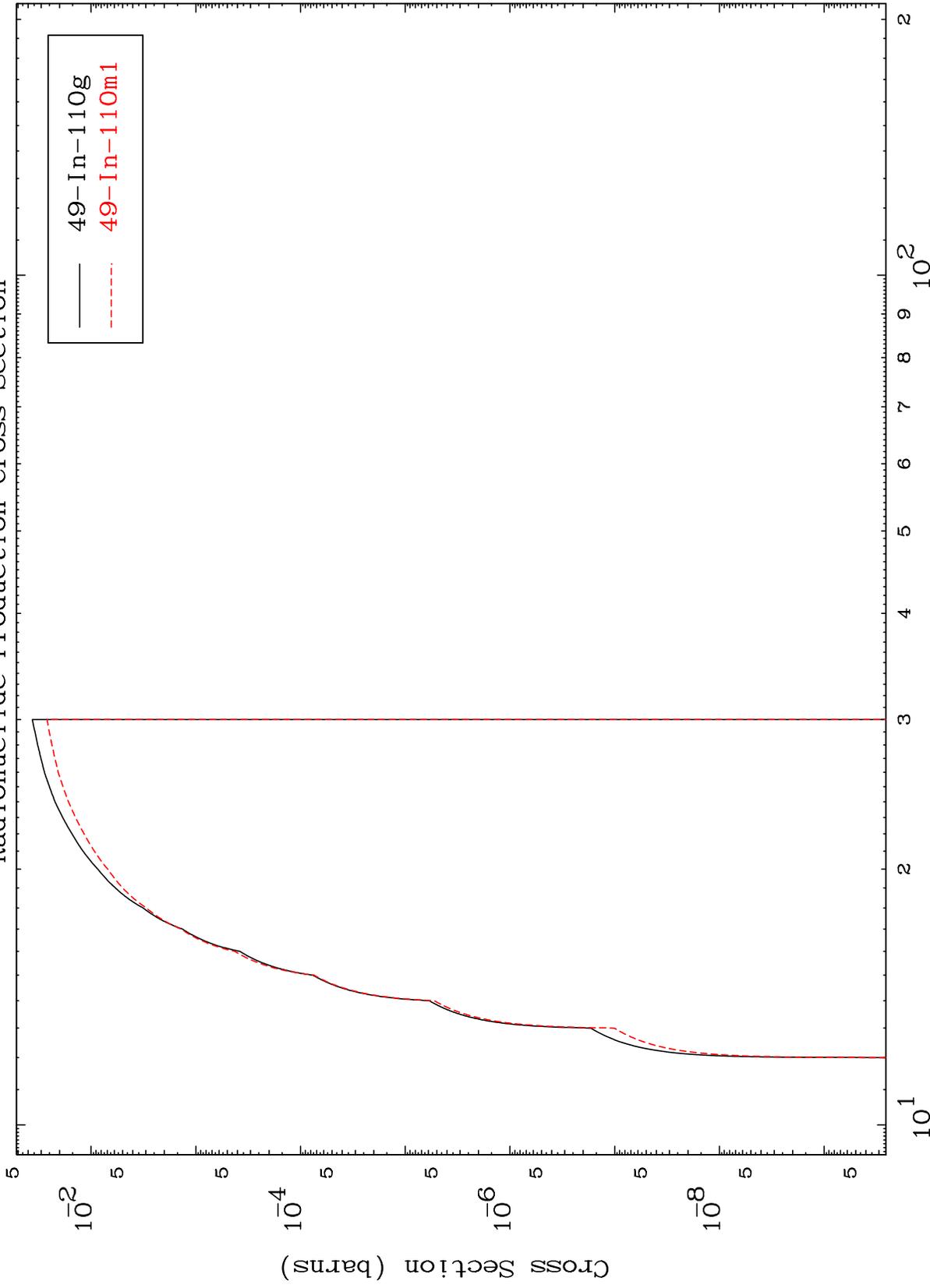
49-In-111

MAT 4920

(d,n') d

49-In-111

Radionuclide Production Cross Section



14

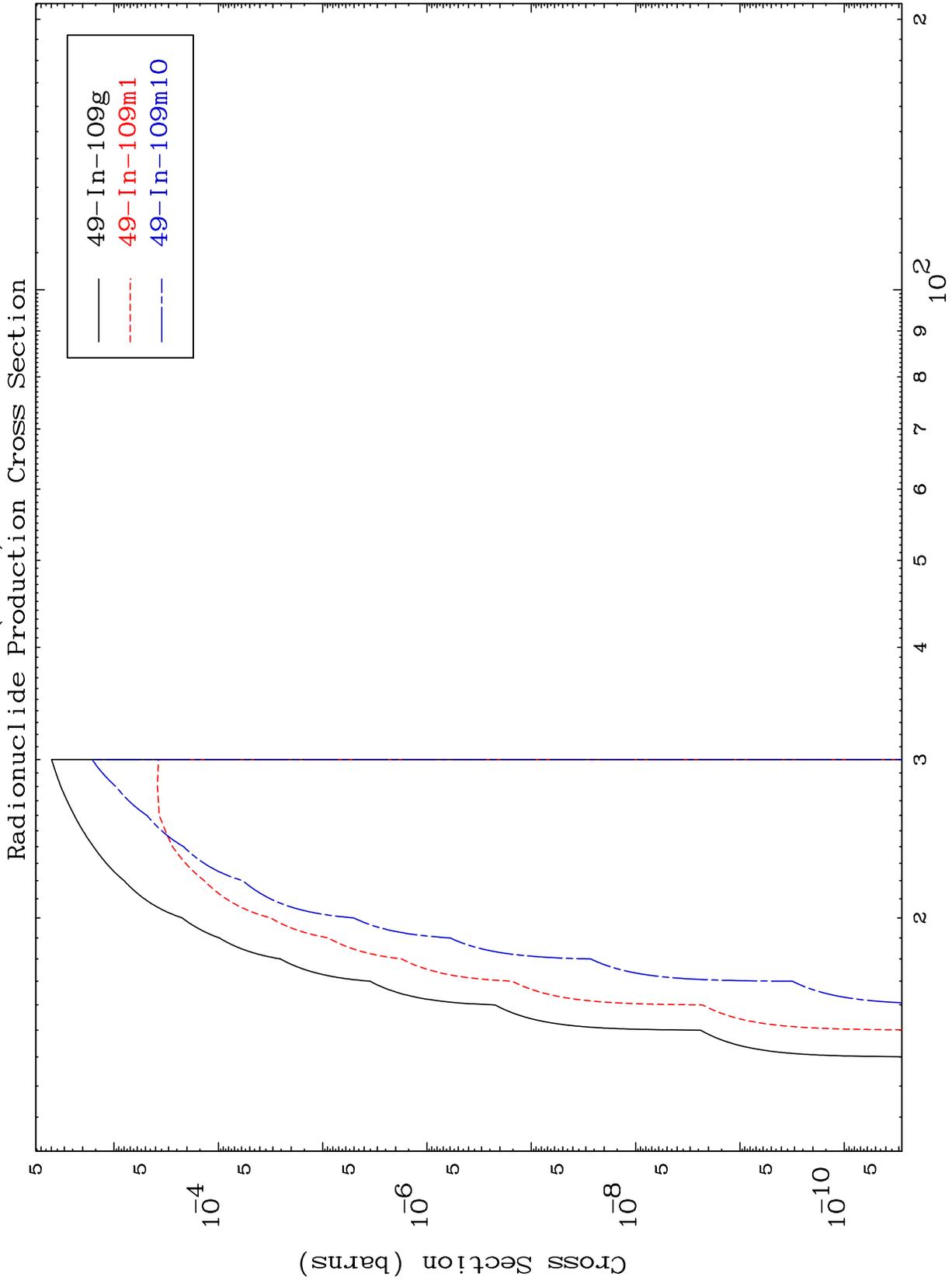
Incident Energy (MeV)

49-In-111

MAT 4920

(d,n') t

49-In-111



15

Incident Energy (MeV)

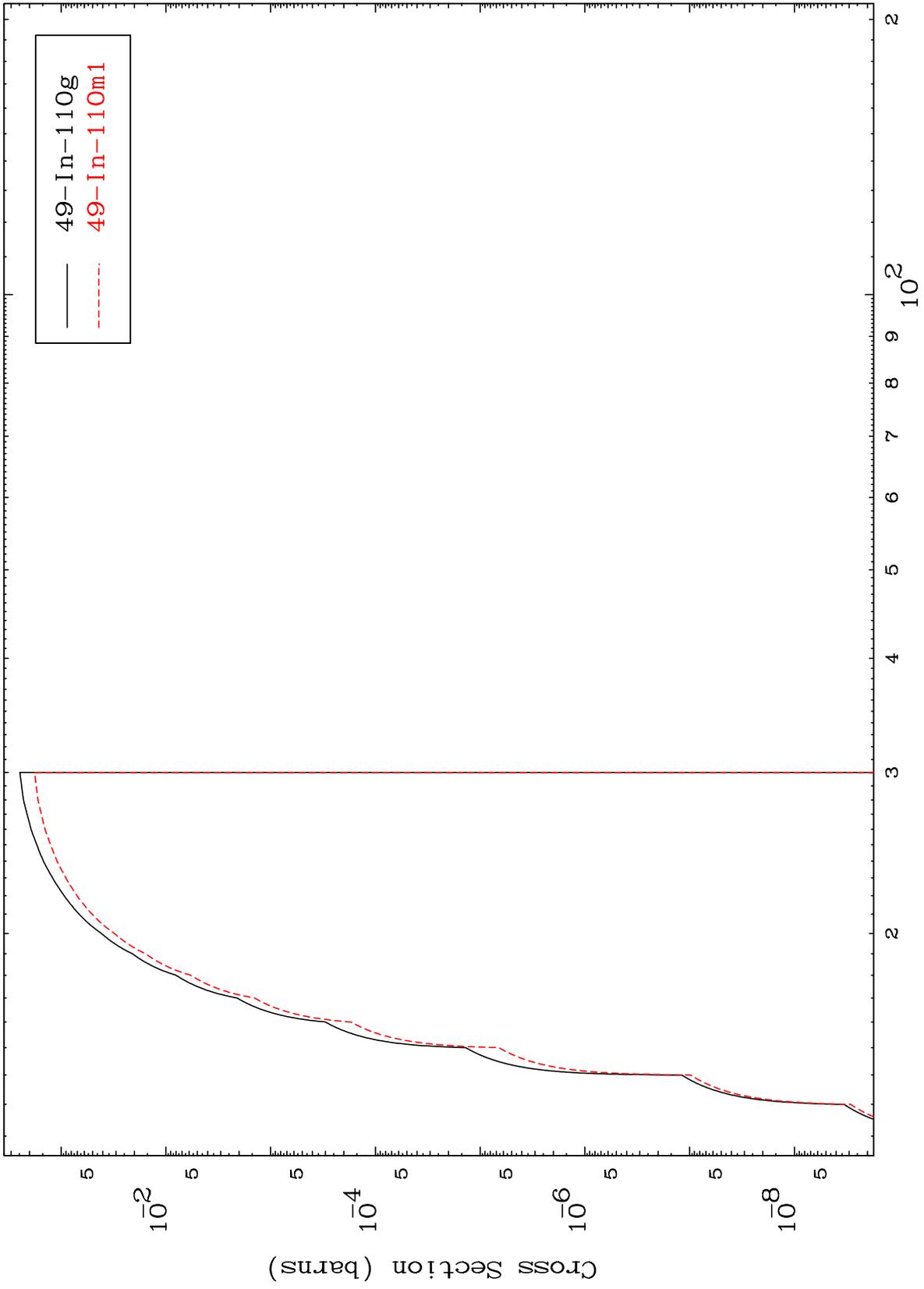
49-In-111

MAT 4920

(d,2n) p

49-In-111

Radionuclide Production Cross Section



16

Incident Energy (MeV)

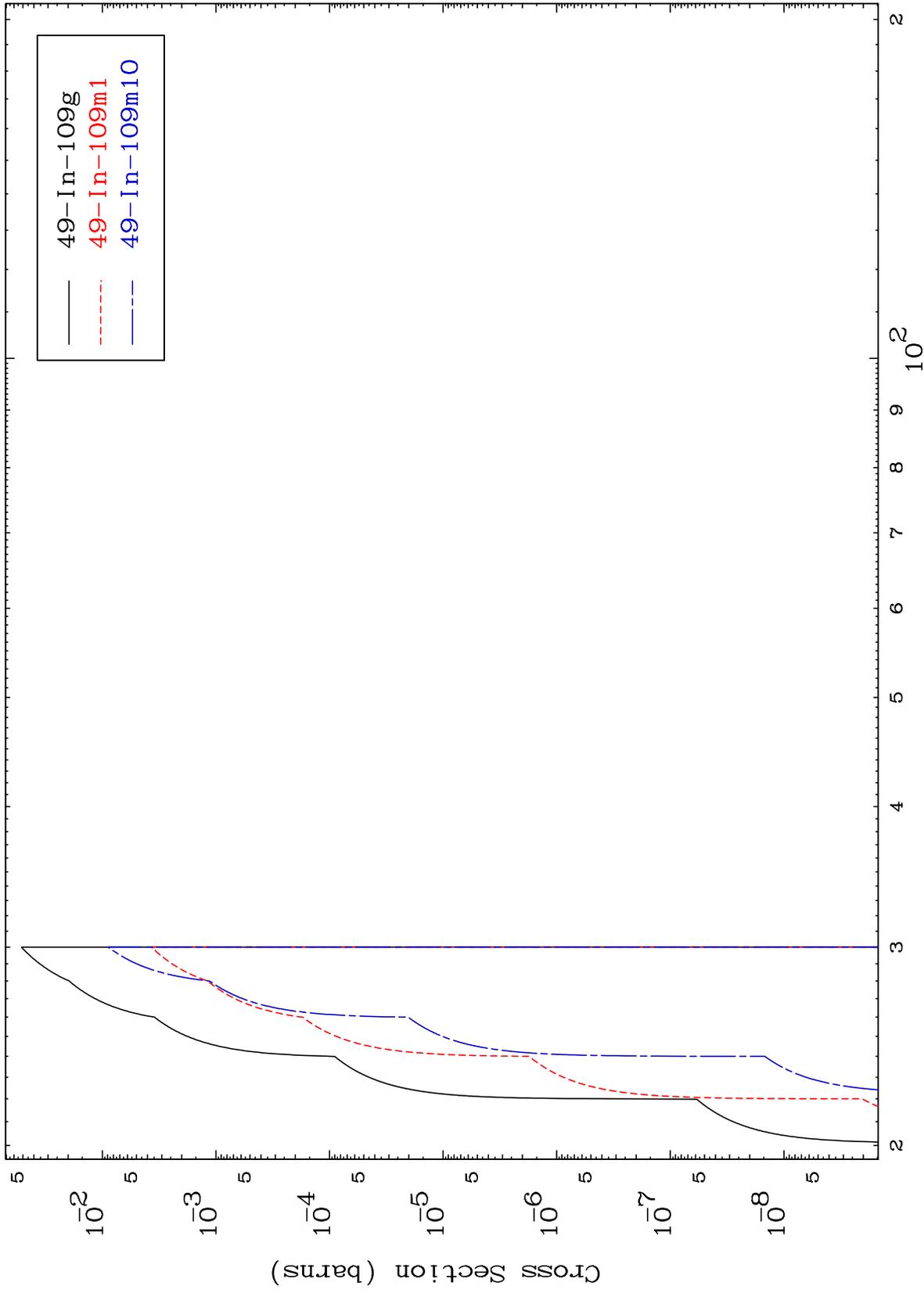
49-In-111

MAT 4920

(d,3n) p

49-In-111

Radionuclide Production Cross Section



17

Incident Energy (MeV)

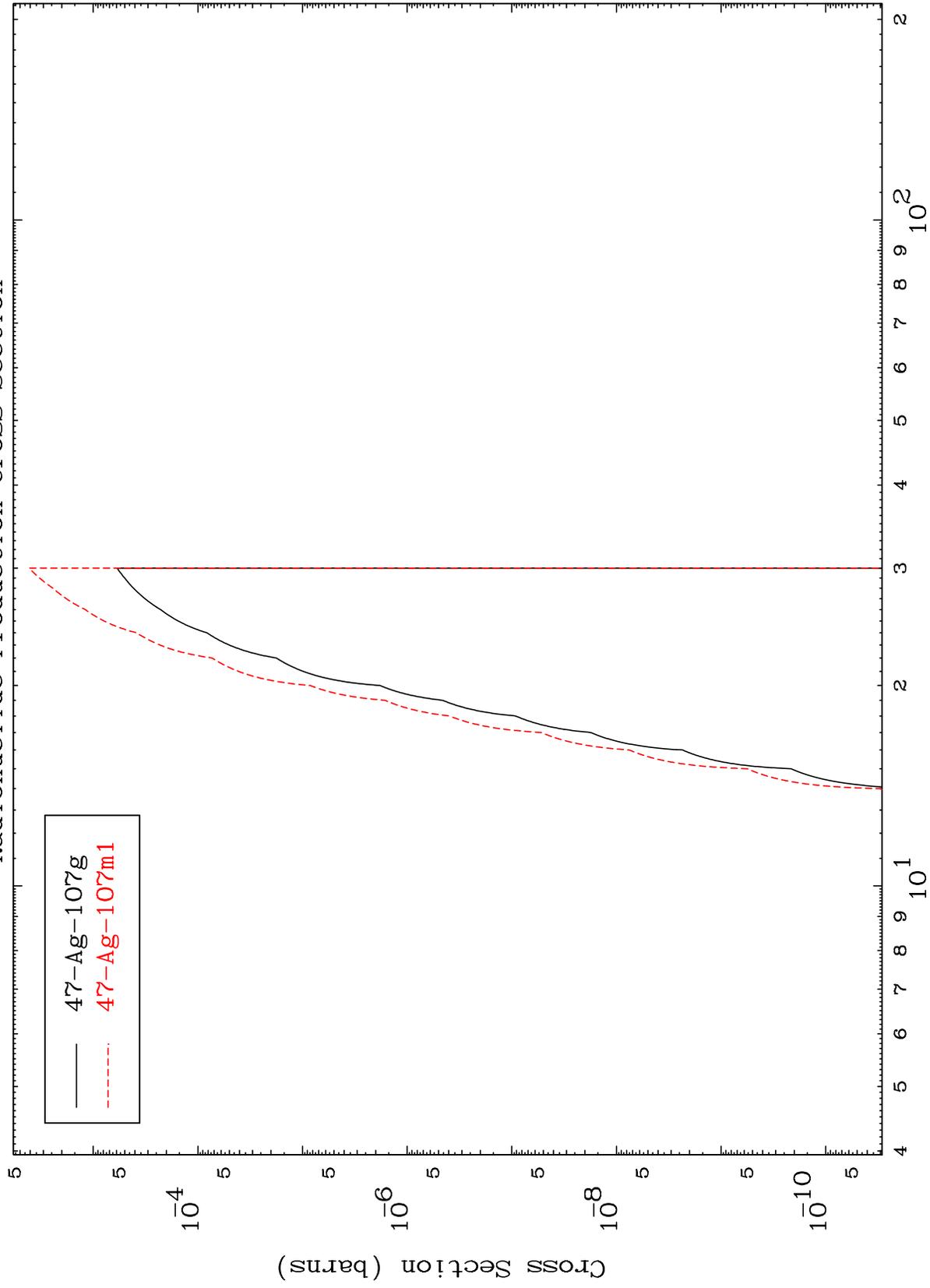
49-In-111

MAT 4920

(d,n') p  $\alpha$

49-In-111

Radionuclide Production Cross Section



— 47-Ag-107g  
- - - 47-Ag-107m1

18

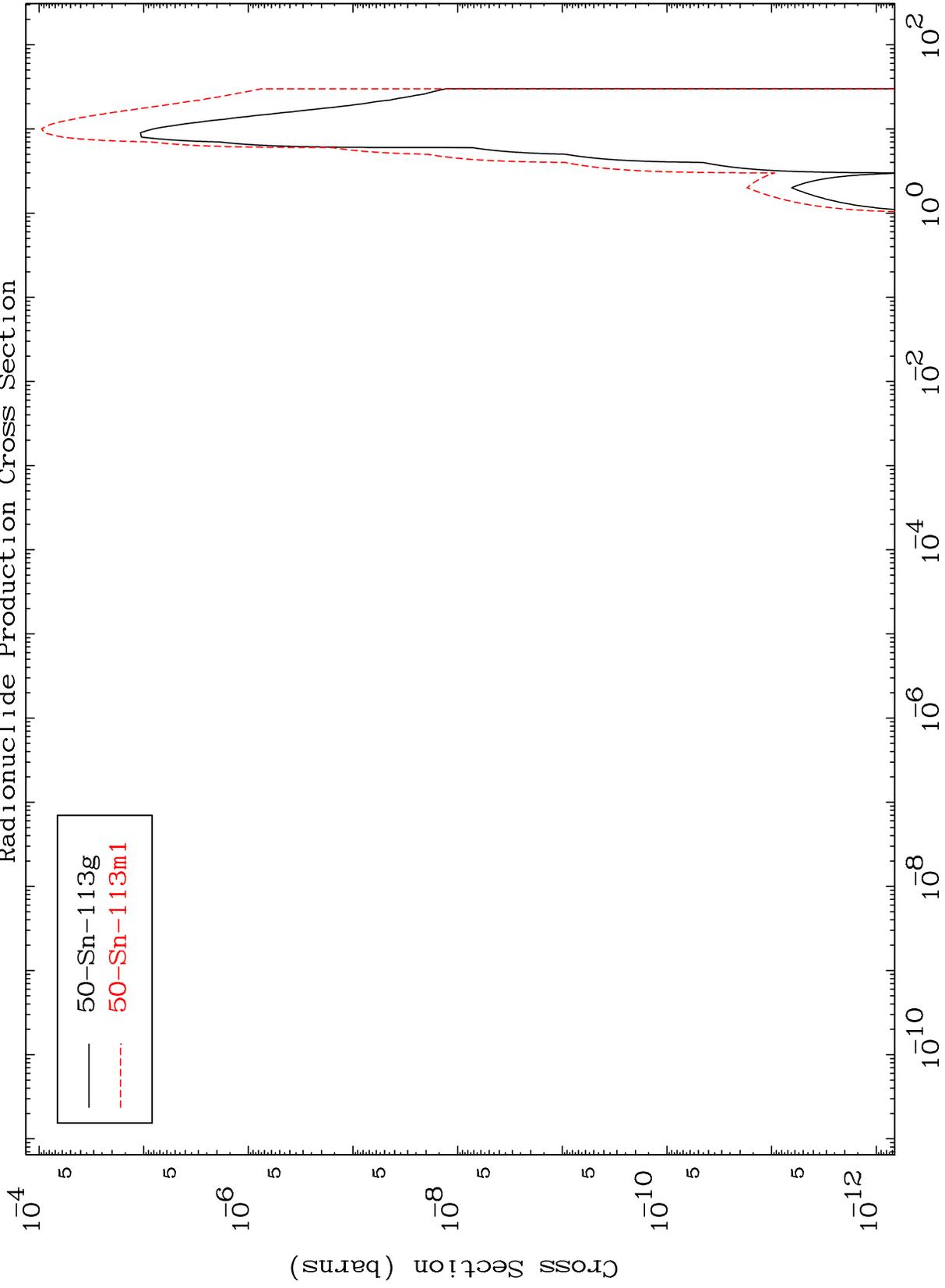
Incident Energy (MeV)

49-In-111

MAT 4920

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

49-In-111

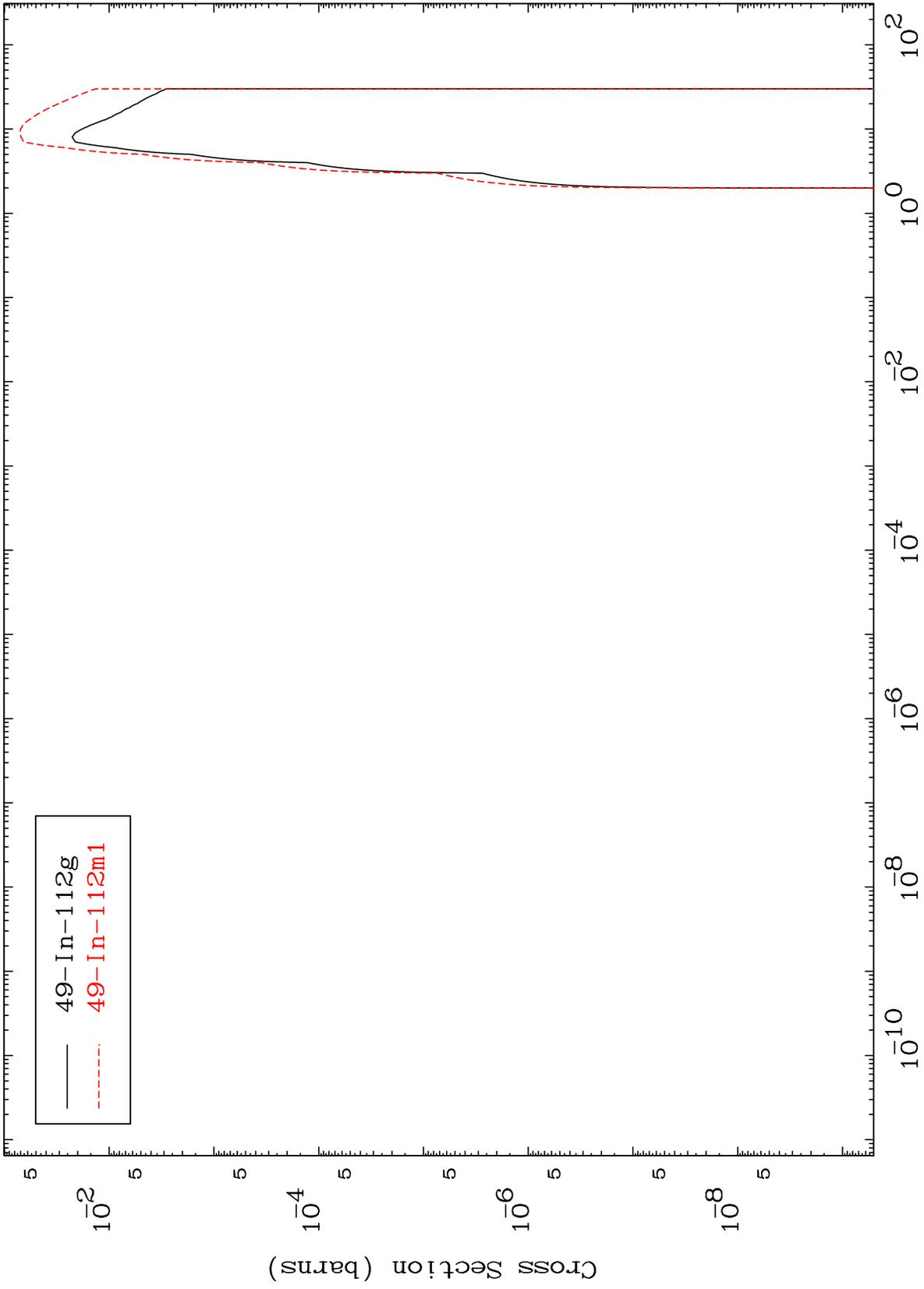


— 50-Sn-113g  
- - - 50-Sn-113m1

MAT 4920

(d,p)  
Radionuclide Production Cross Section

49-In-111



20

Incident Energy (MeV)

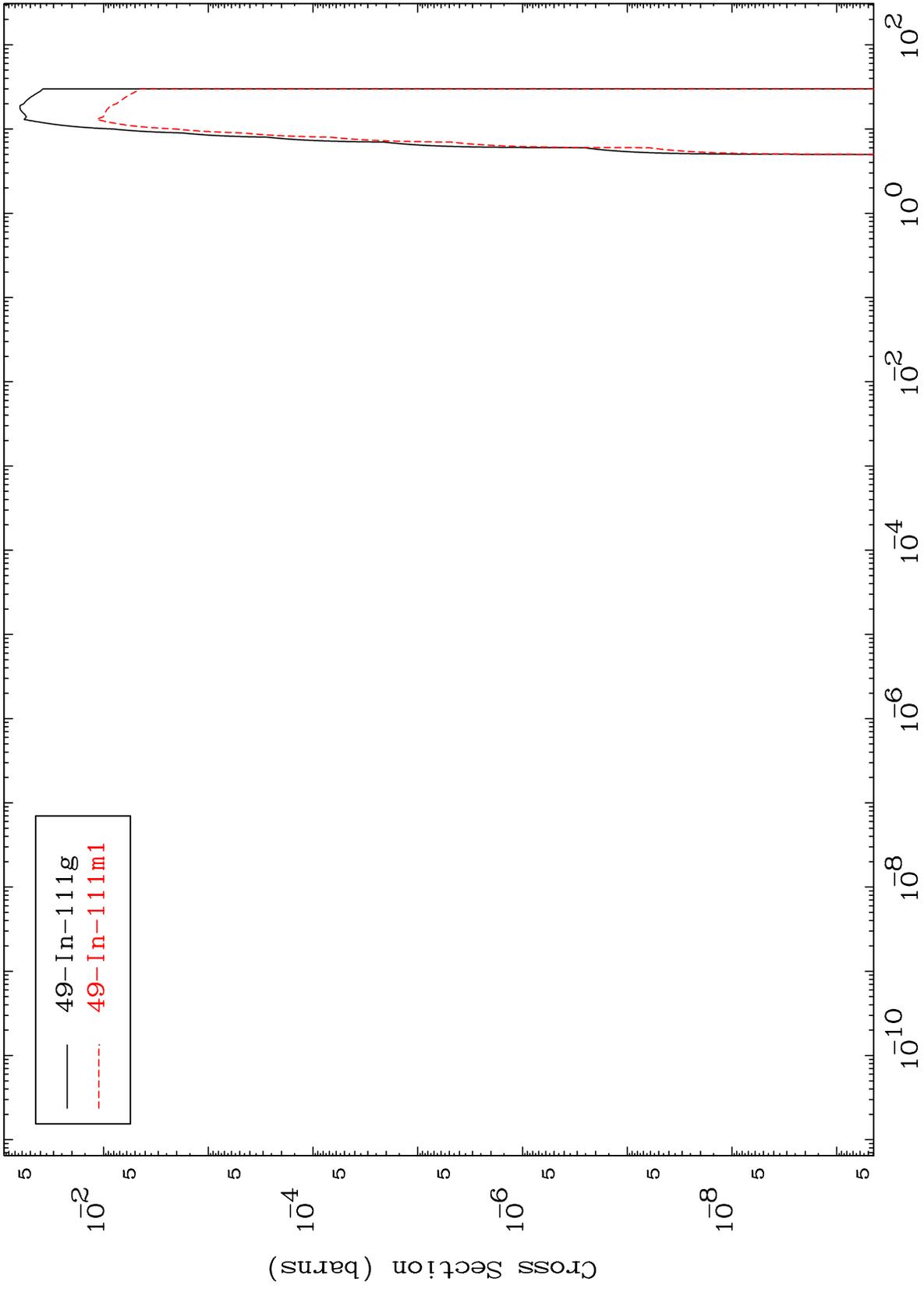
49-In-111

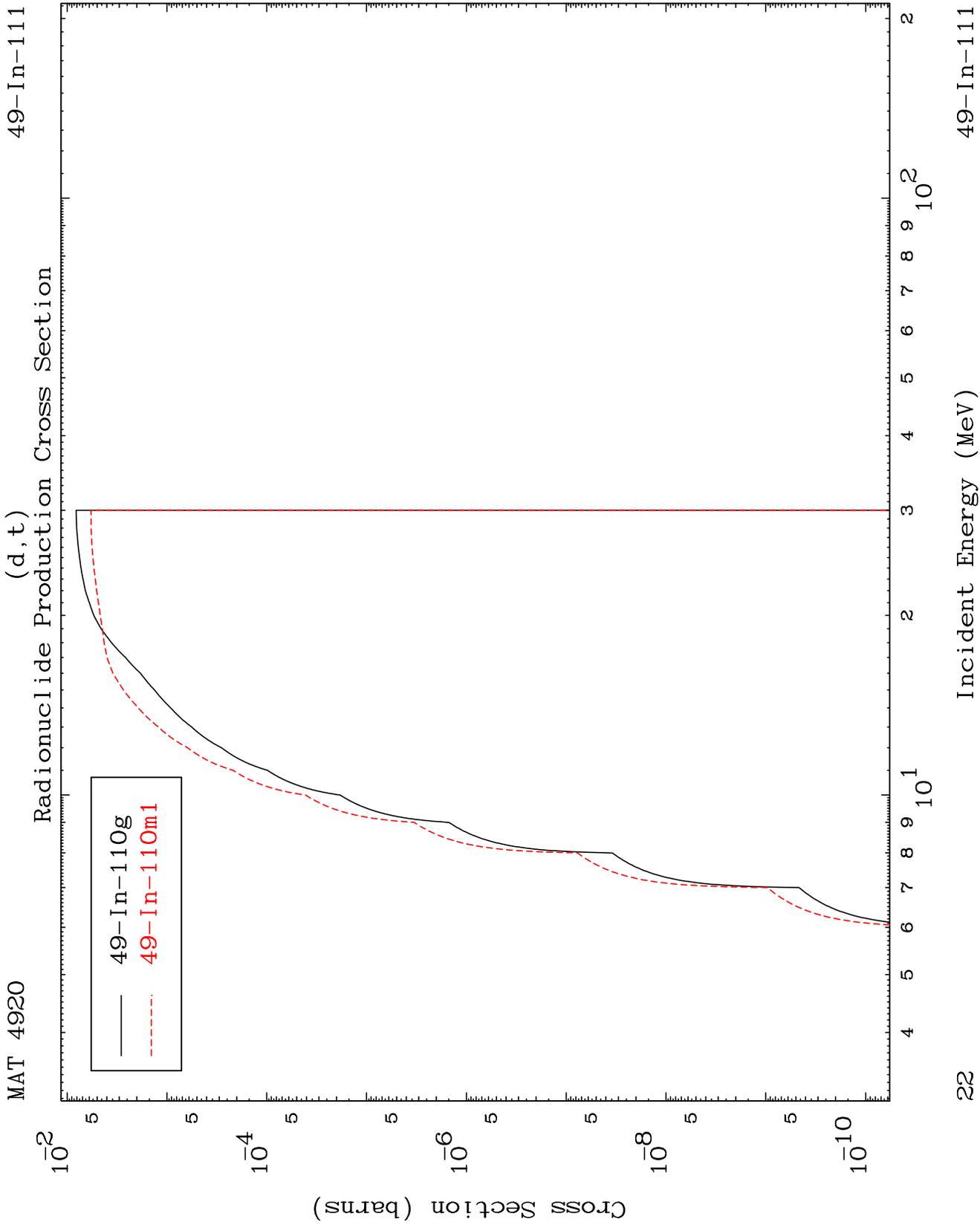
MAT 4920

(d,d)

49-In-111

Radionuclide Production Cross Section



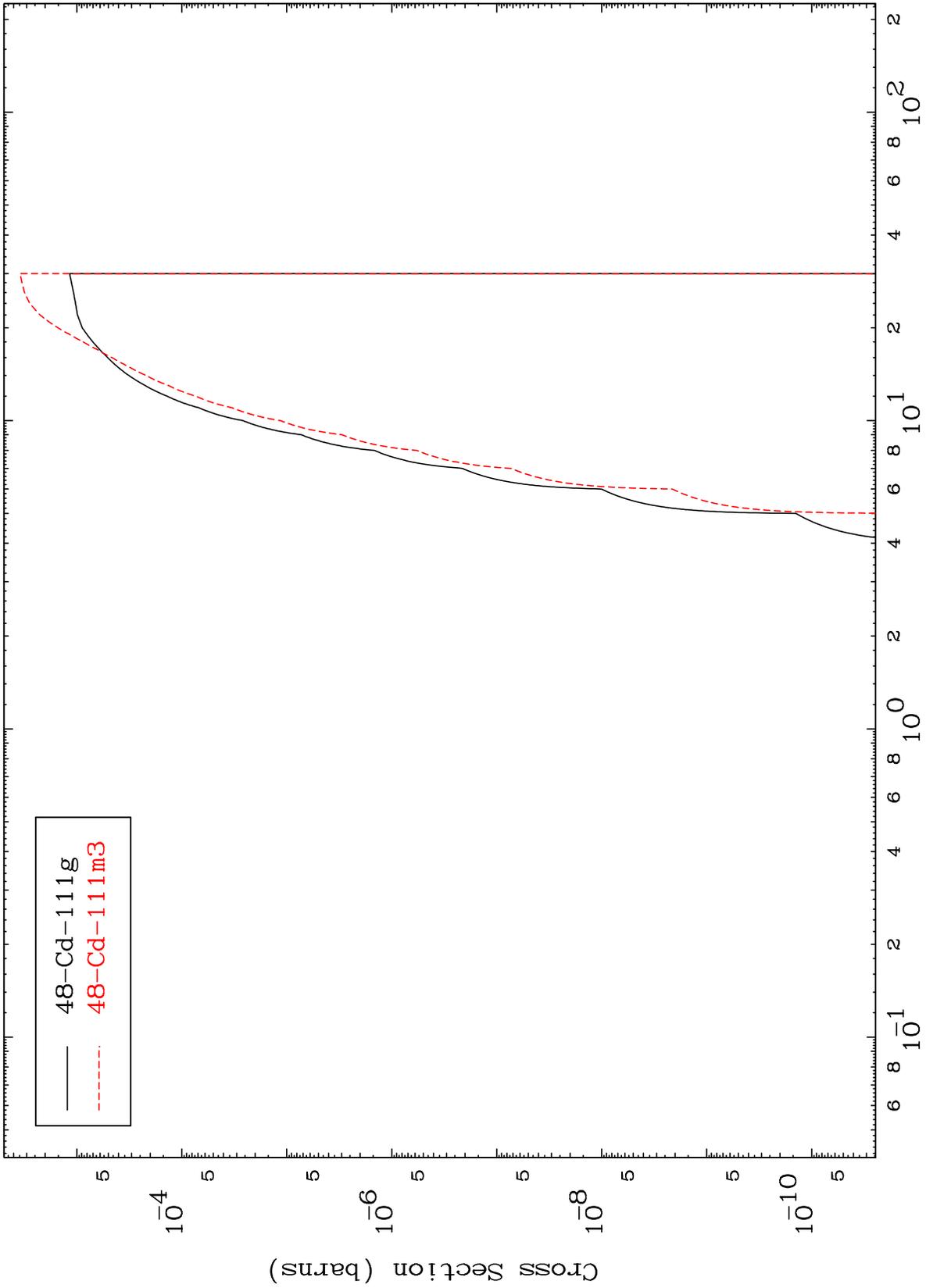


MAT 4920

(d,2p)

49-In-111

Radionuclide Production Cross Section

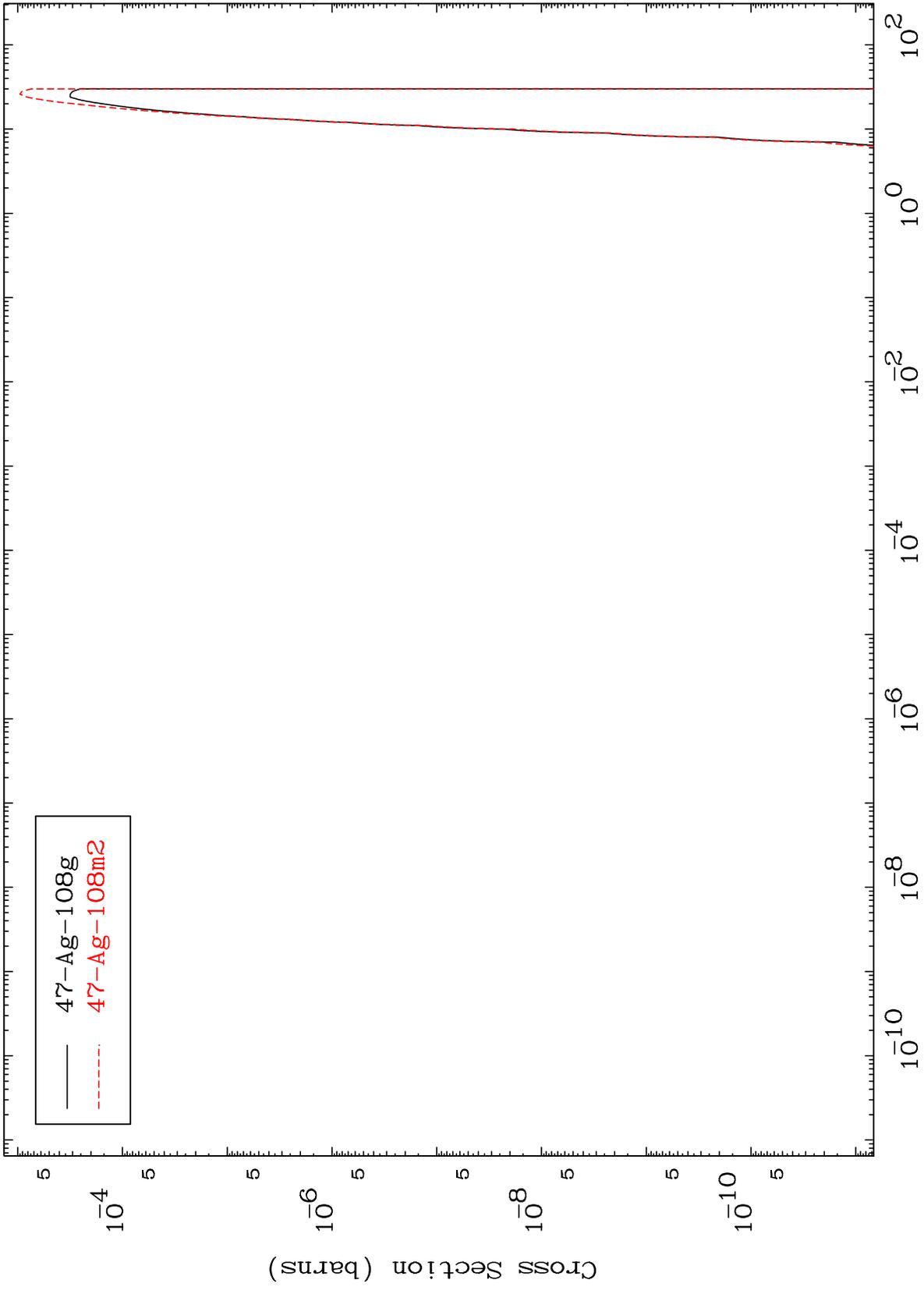


MAT 4920

(d,p)  $\alpha$

49-In-111

Radionuclide Production Cross Section



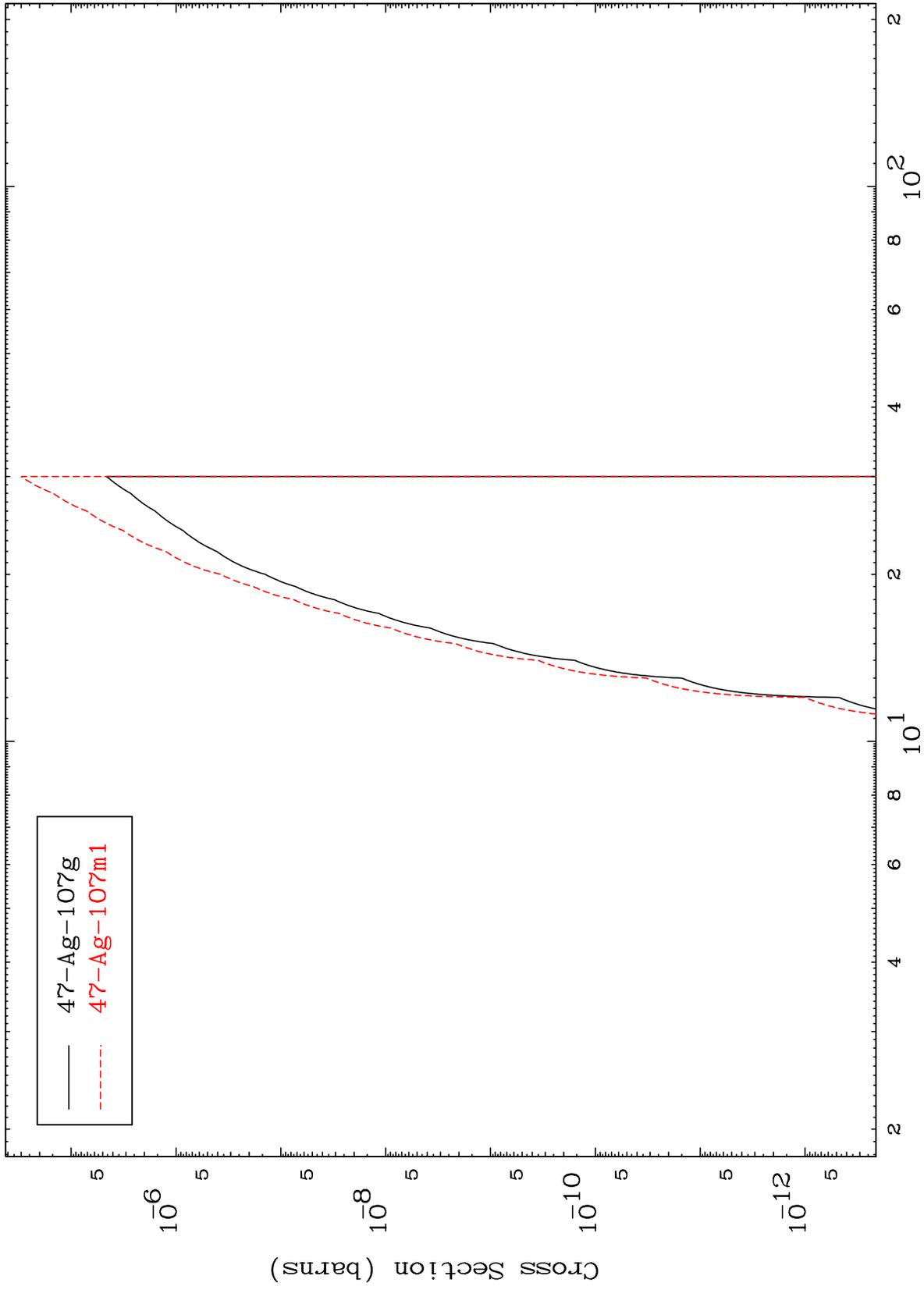
49-In-111

MAT 4920

(d,d)  $\alpha$

49-In-111

Radionuclide Production Cross Section



25

Incident Energy (MeV)

49-In-111