

Program EVALPLOT  
(Version 2018-1)

by

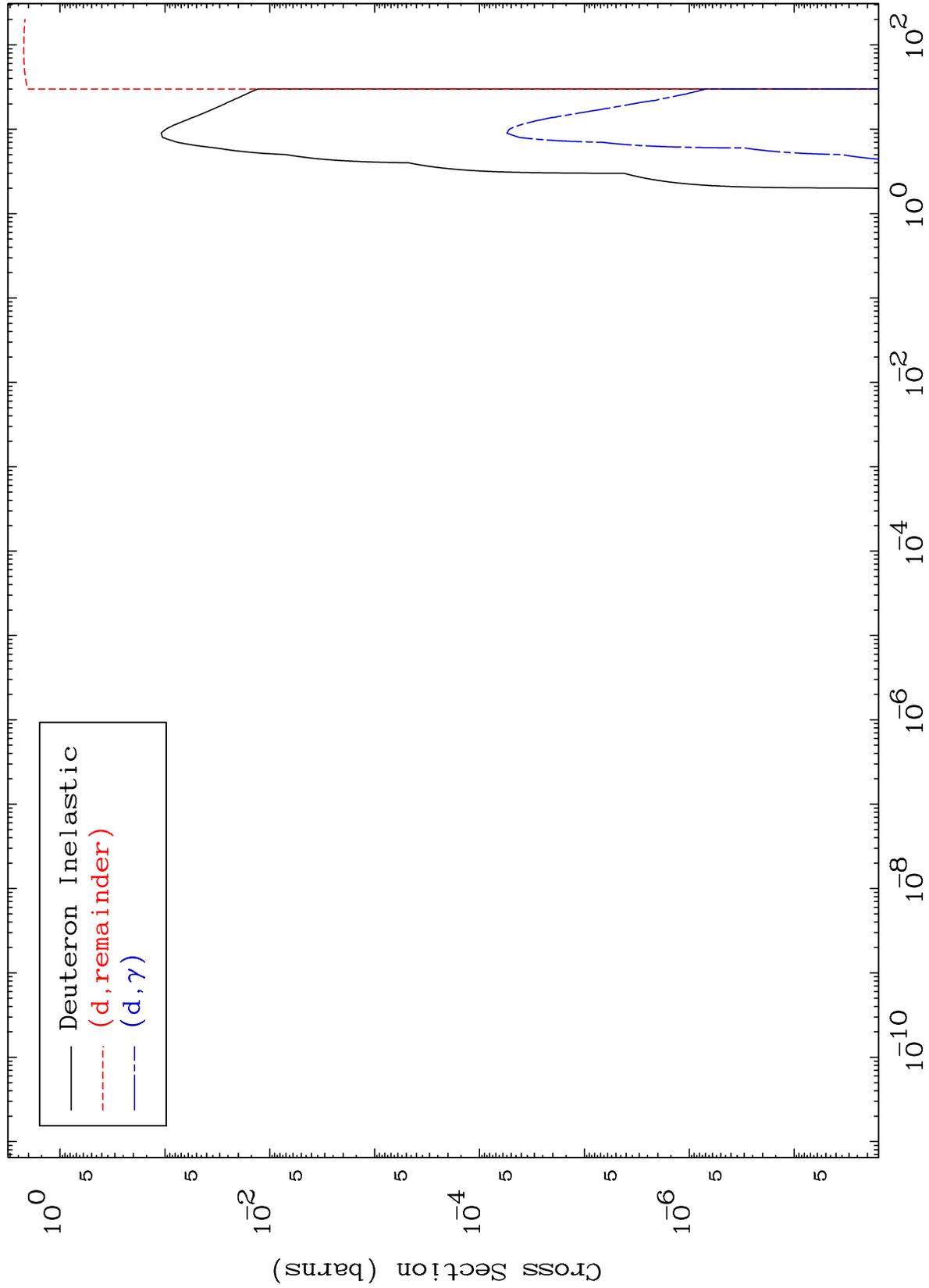
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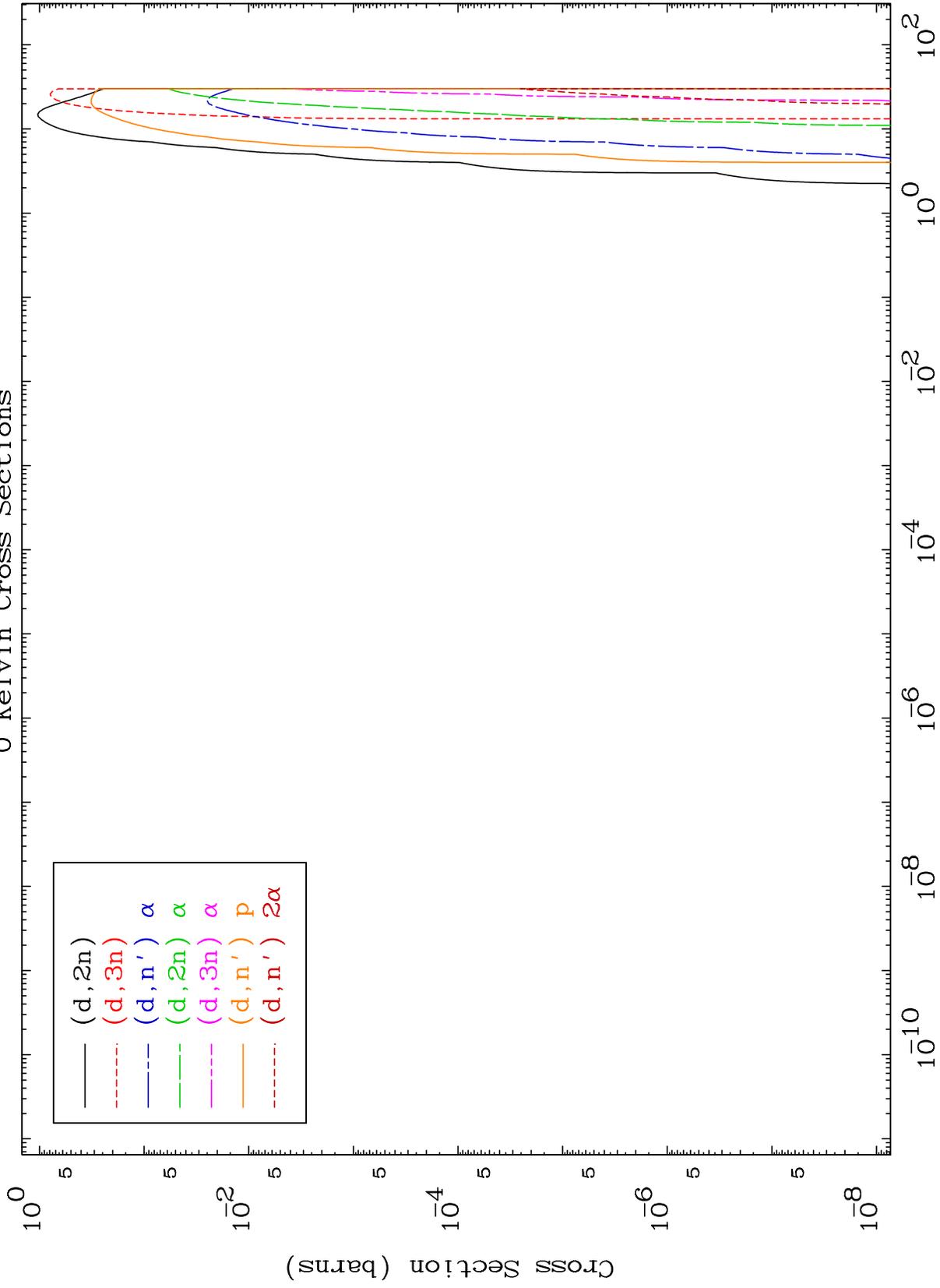
Press Mouse Button to Start



MAT 4923

Deuteron Neutron Production  
0 Kelvin Cross Sections

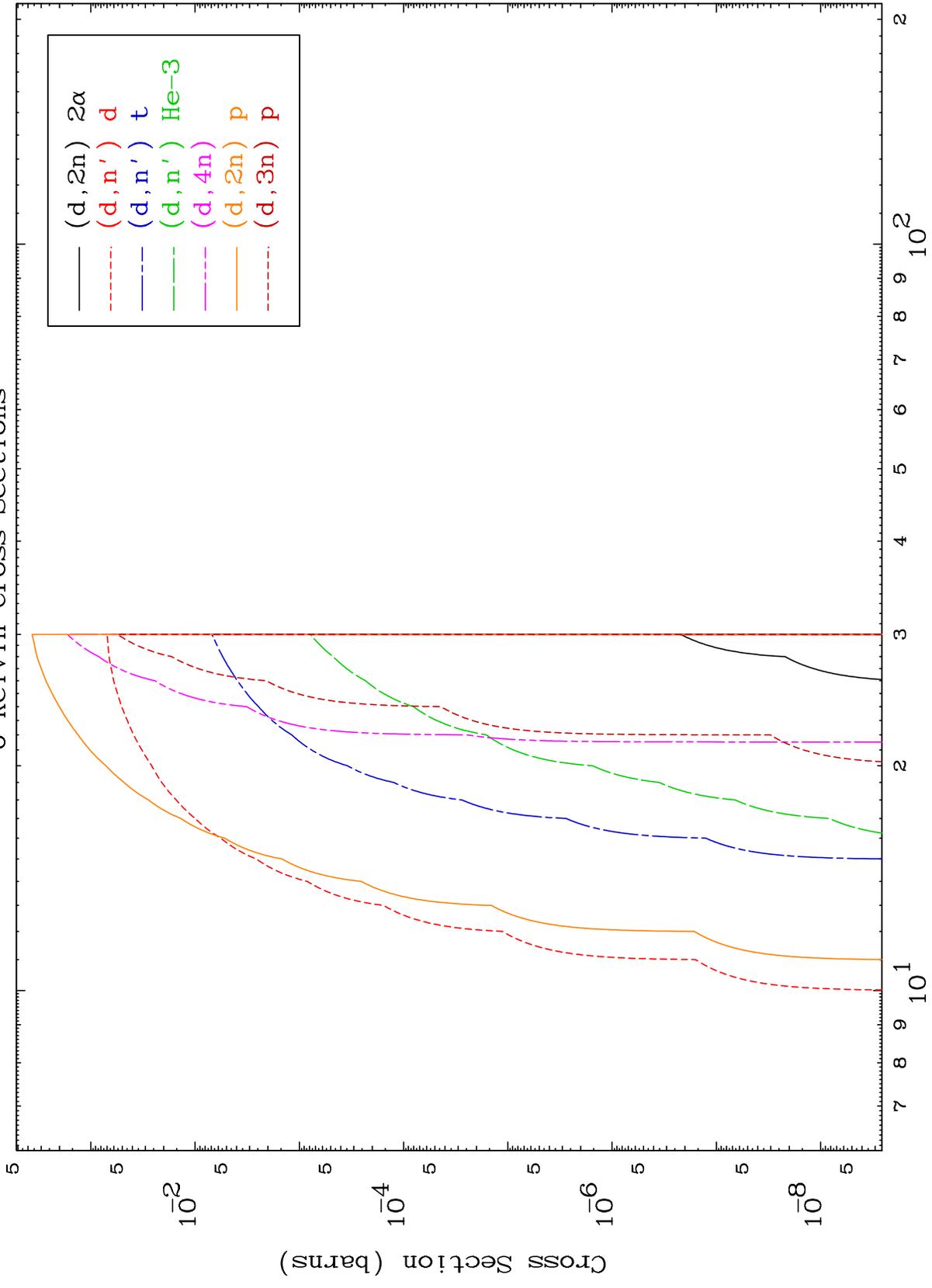
49-In-112

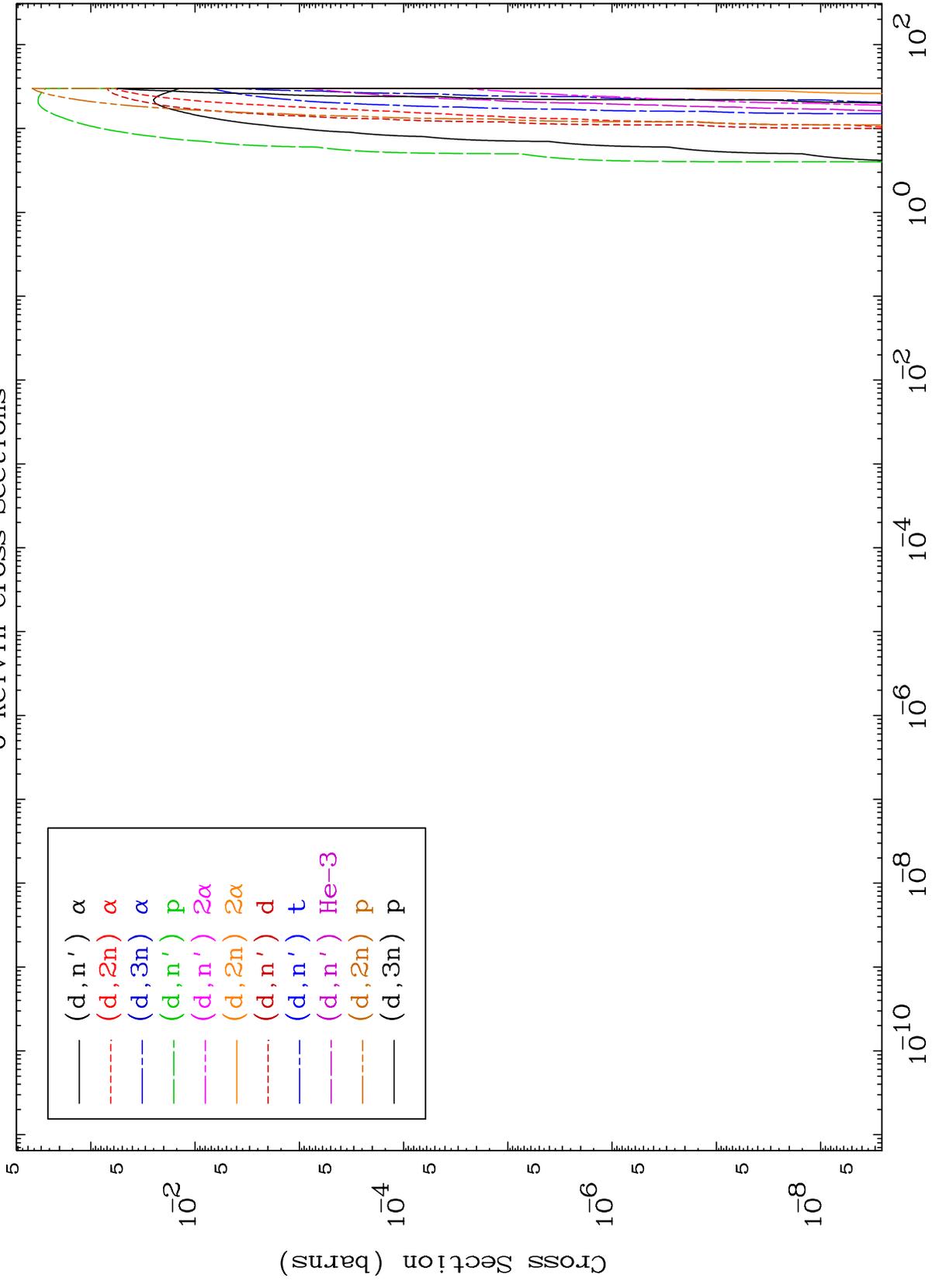


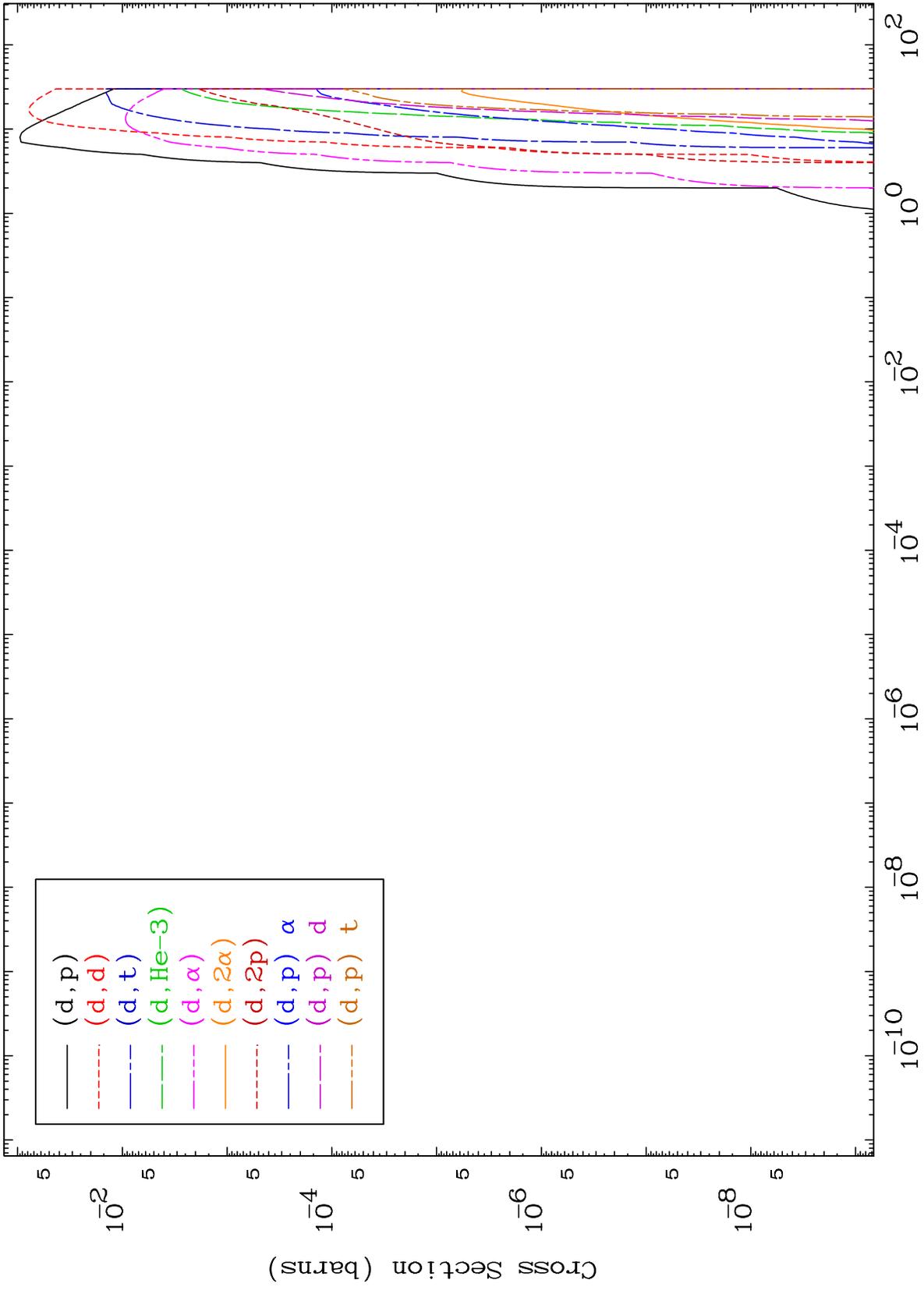
2

Incident Energy (MeV)

49-In-112



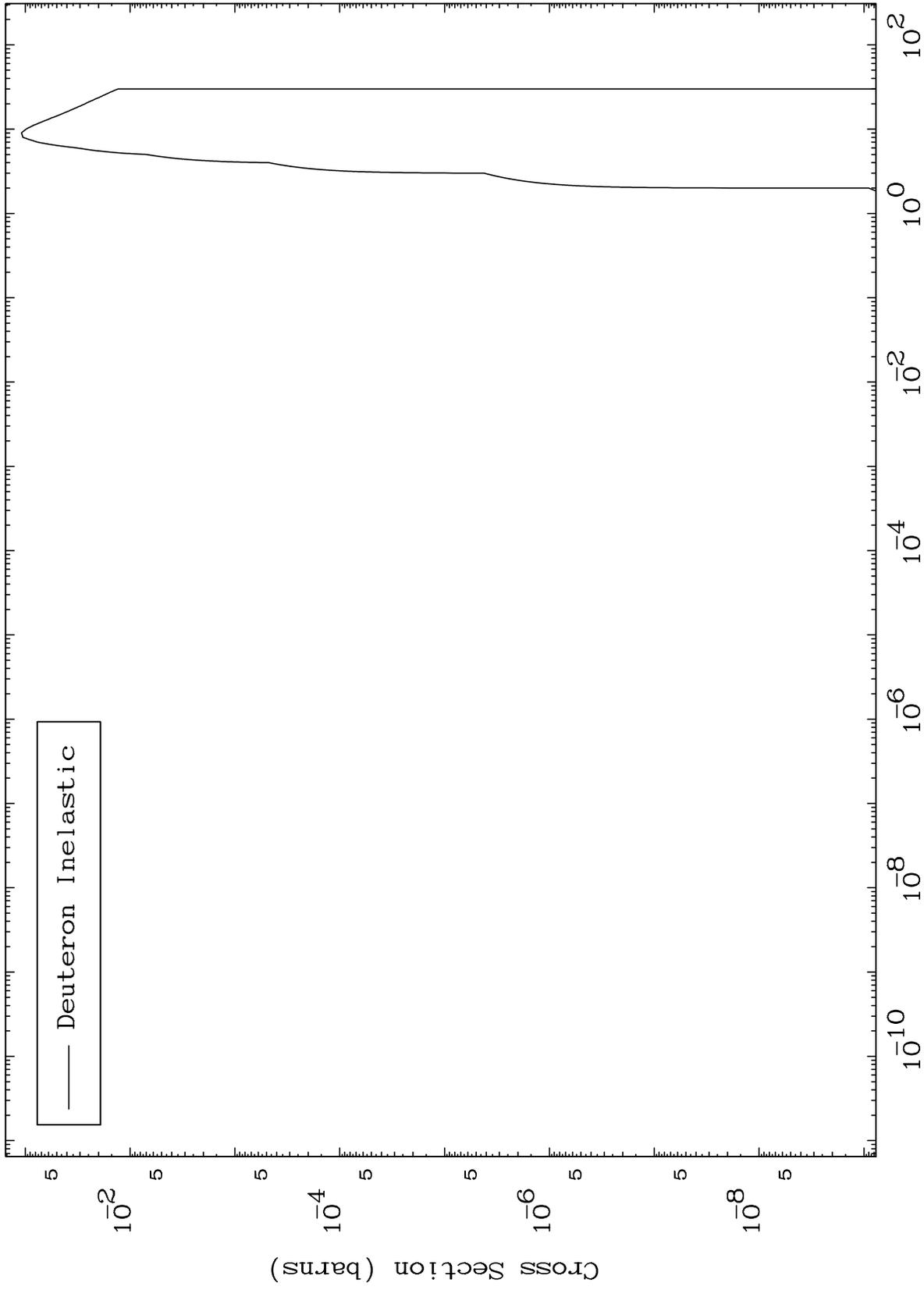




MAT 4923

(d,n') Level  
0 Kelvin Cross Sections

49-In-112



6

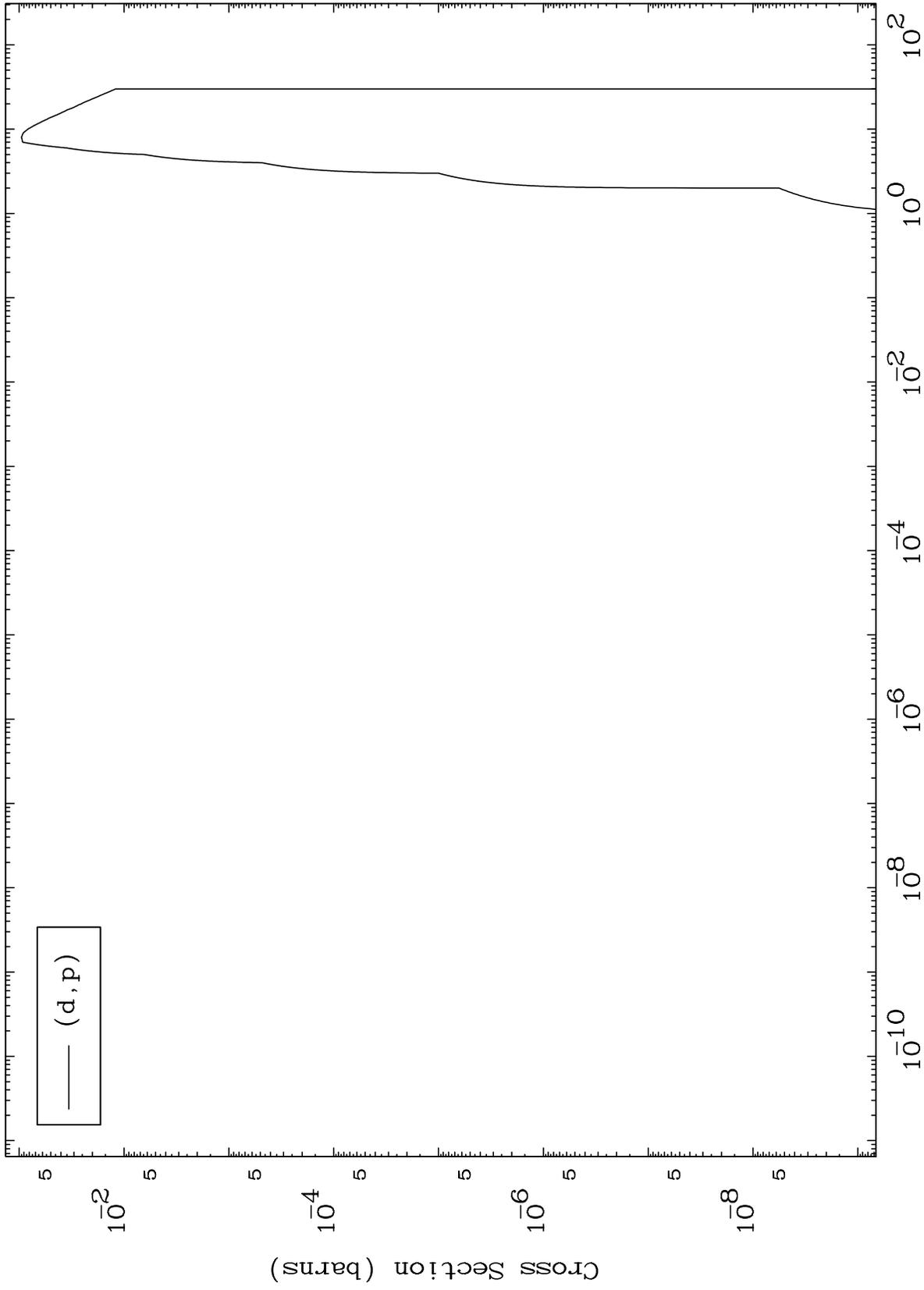
Incident Energy (MeV)

49-In-112

MAT 4923

(d,p) Levels  
0 Kelvin Cross Sections

49-In-112



7

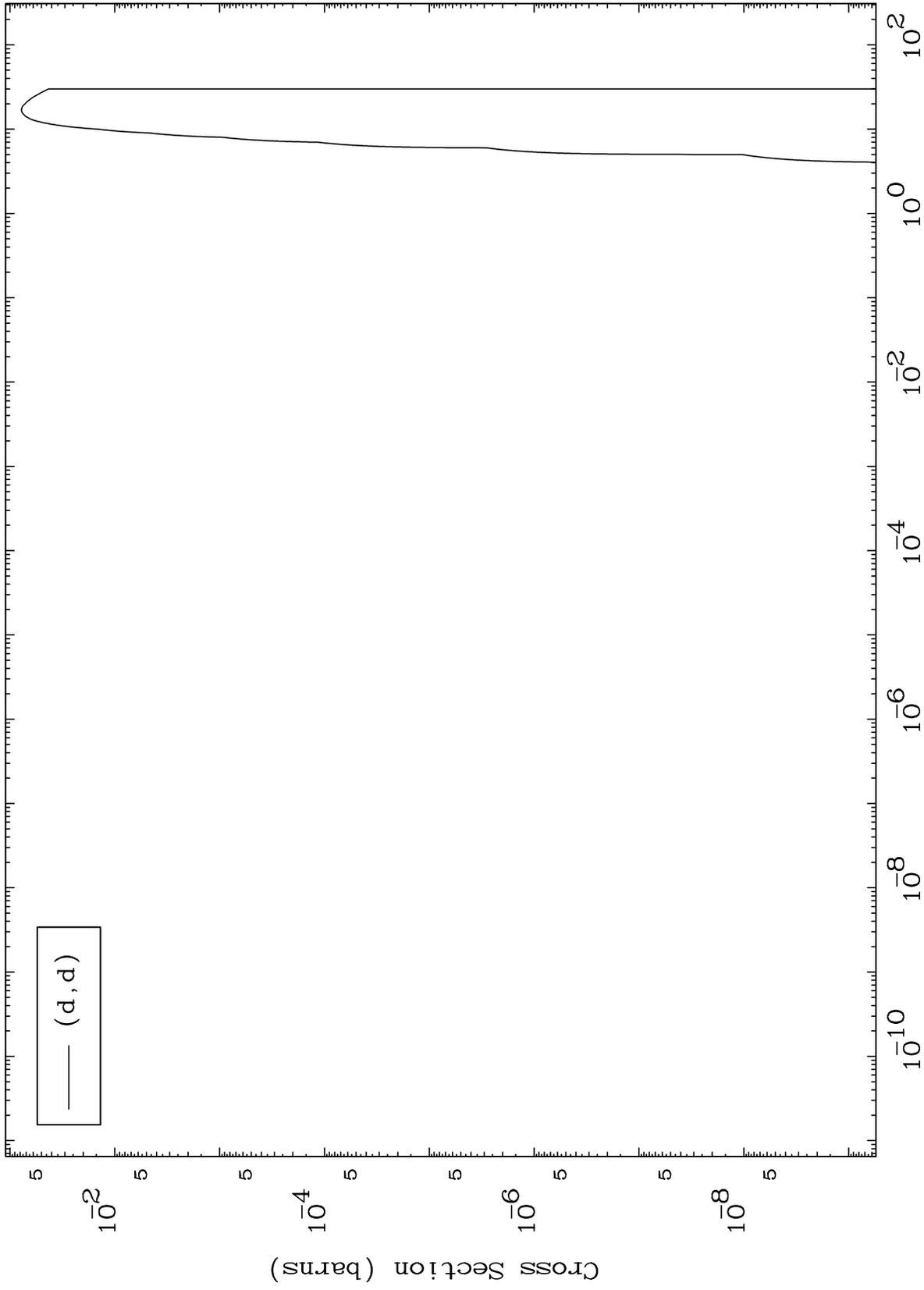
Incident Energy (MeV)

49-In-112

MAT 4923

(d,d) Levels  
0 Kelvin Cross Sections

49-In-112



8

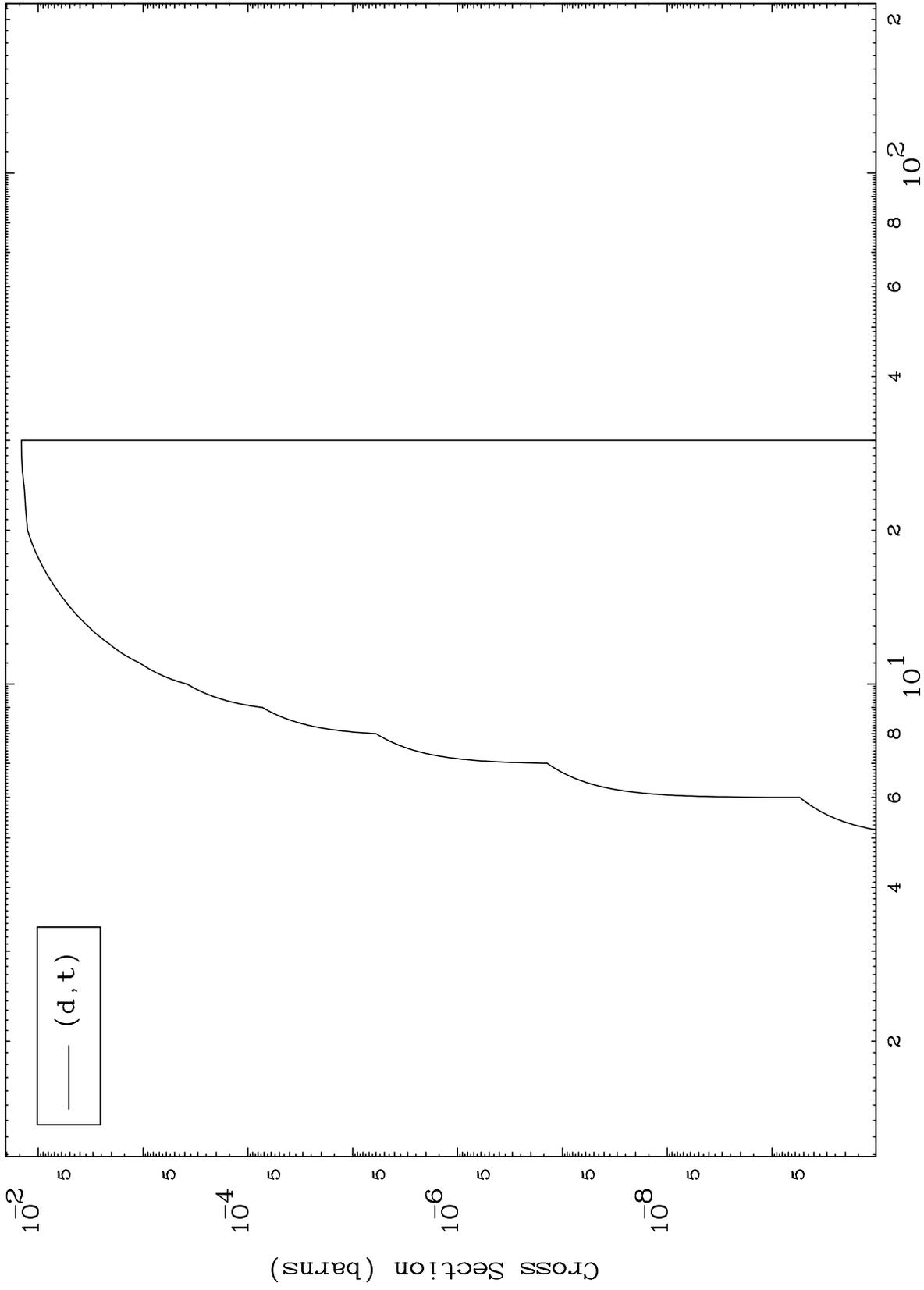
Incident Energy (MeV)

49-In-112

MAT 4923

(d,t) Levels  
0 Kelvin Cross Sections

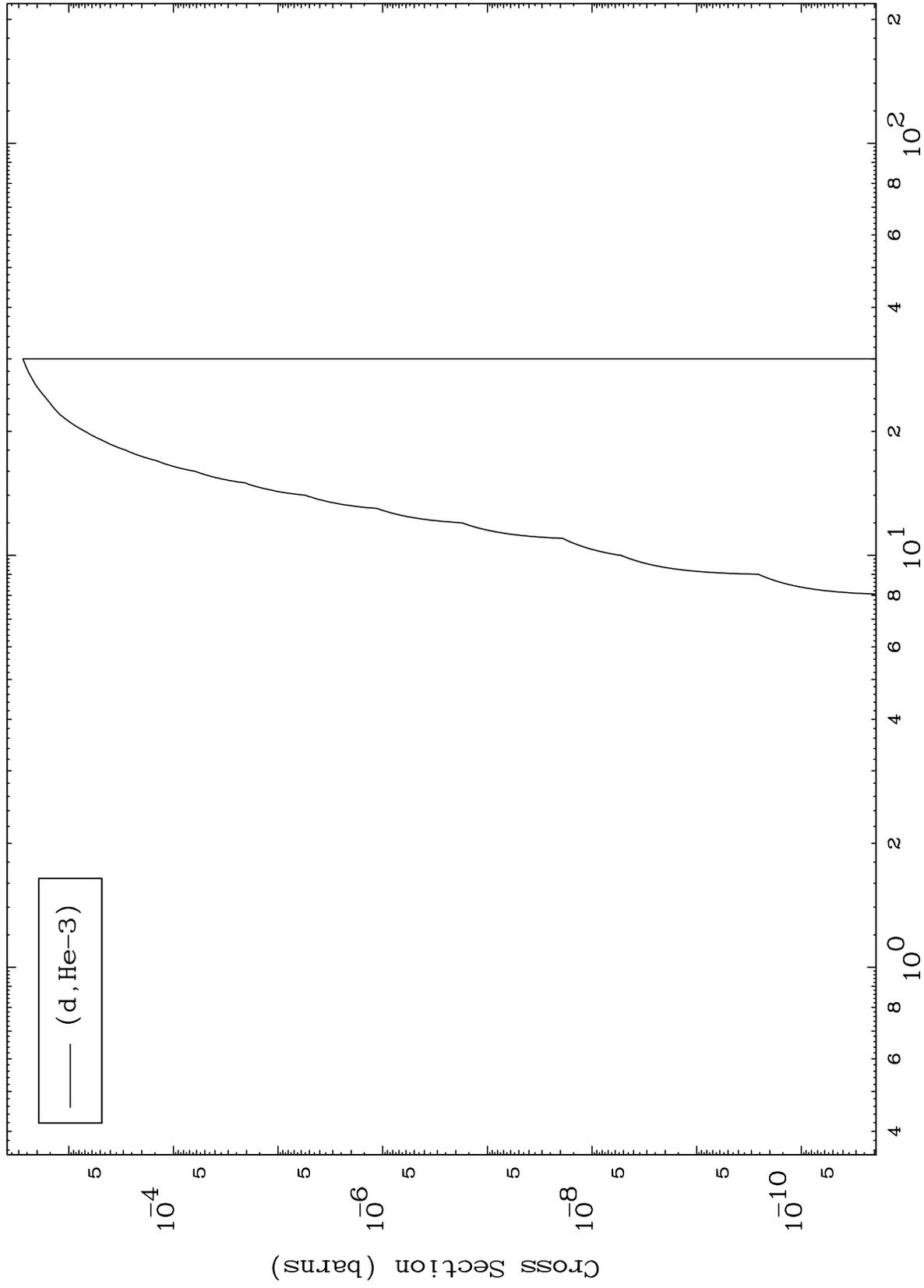
49-In-112



MAT 4923

(d,He3) Levels  
0 Kelvin Cross Sections

49-In-112



10

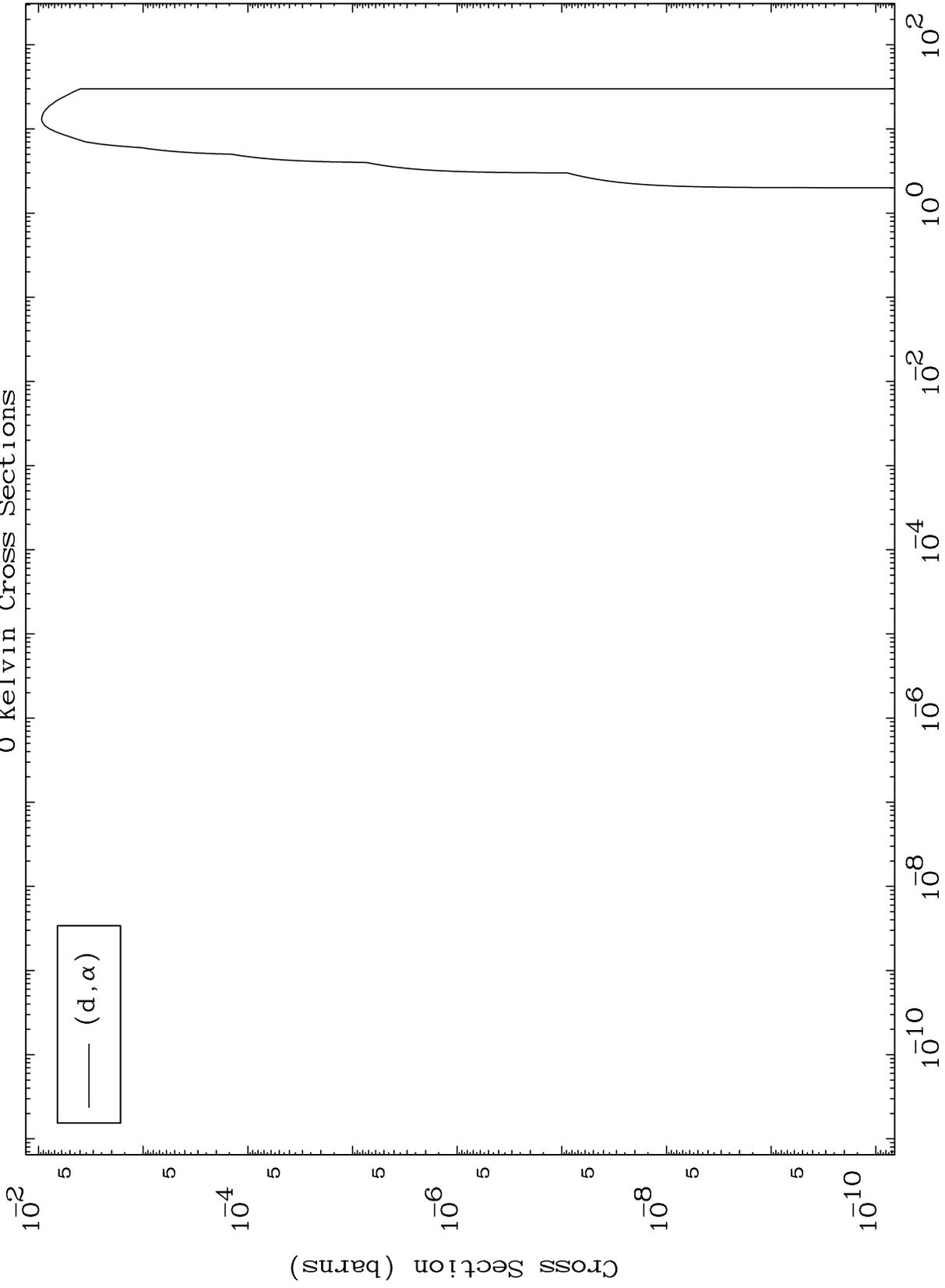
Incident Energy (MeV)

49-In-112

MAT 4923

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

49-In-112



11

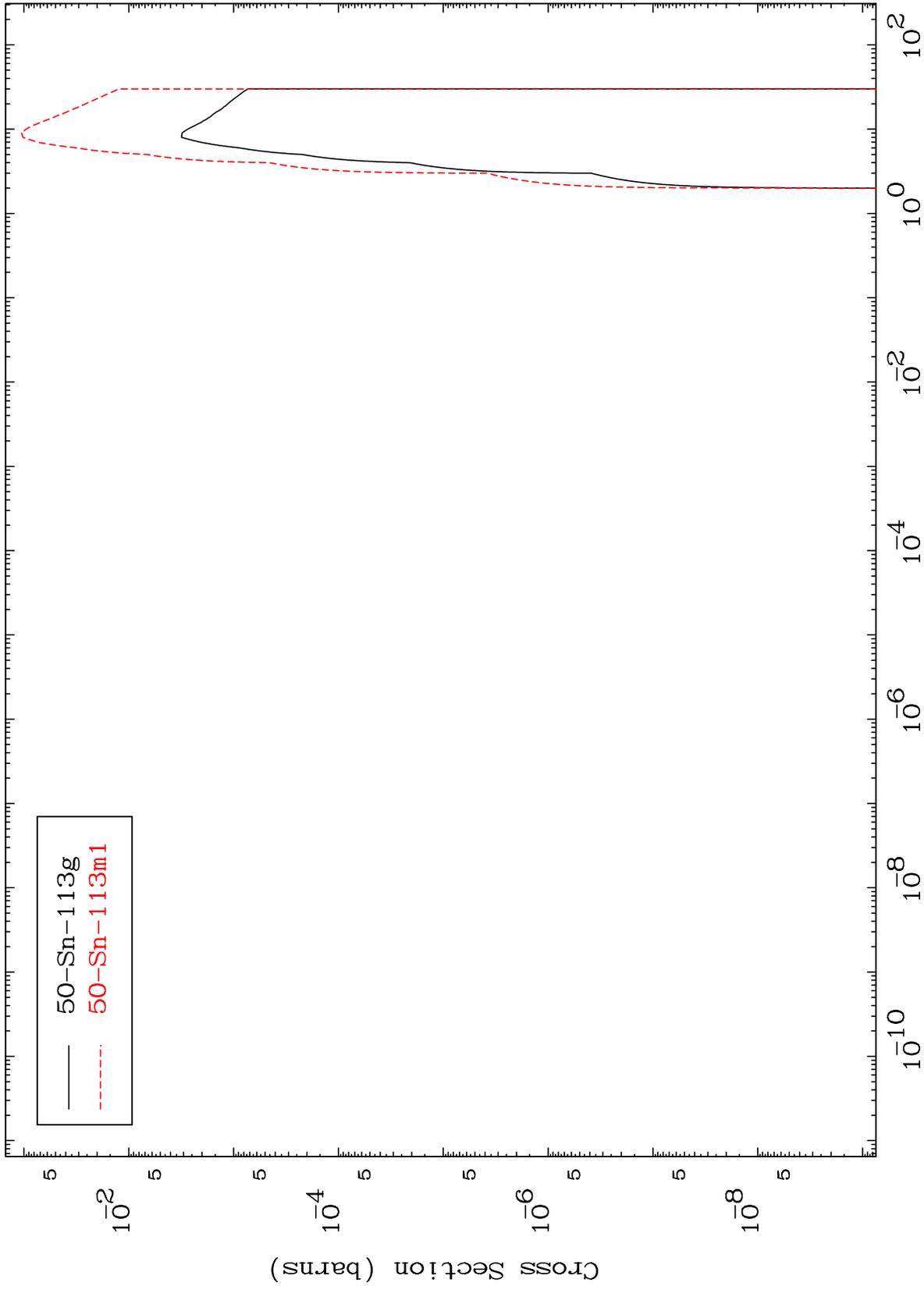
Incident Energy (MeV)

49-In-112

MAT 4923

Deuteron Inelastic  
Radionuclide Production Cross Section

49-In-112



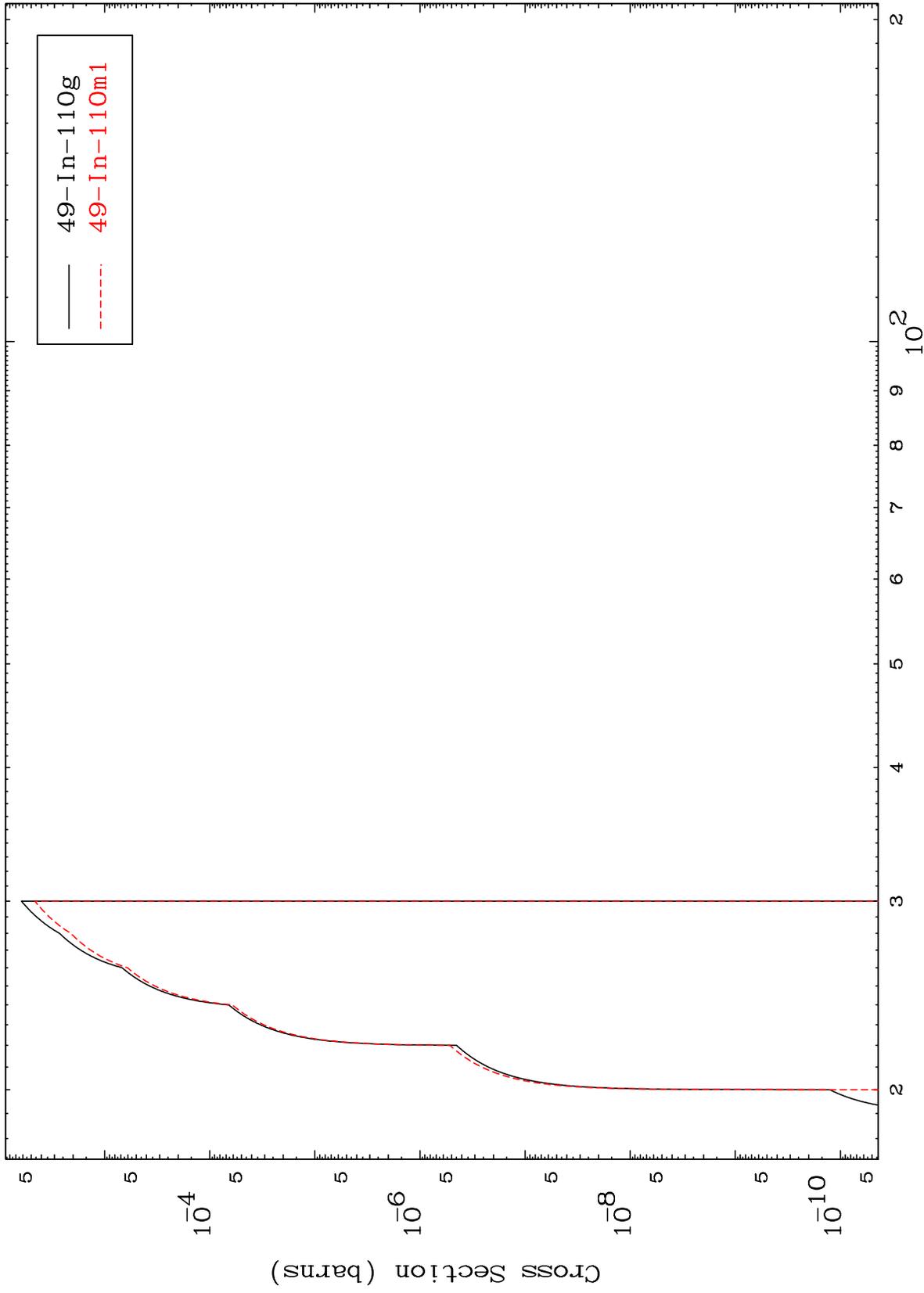
49-In-112

MAT 4923

(d,2n) d

49-In-112

Radionuclide Production Cross Section



13

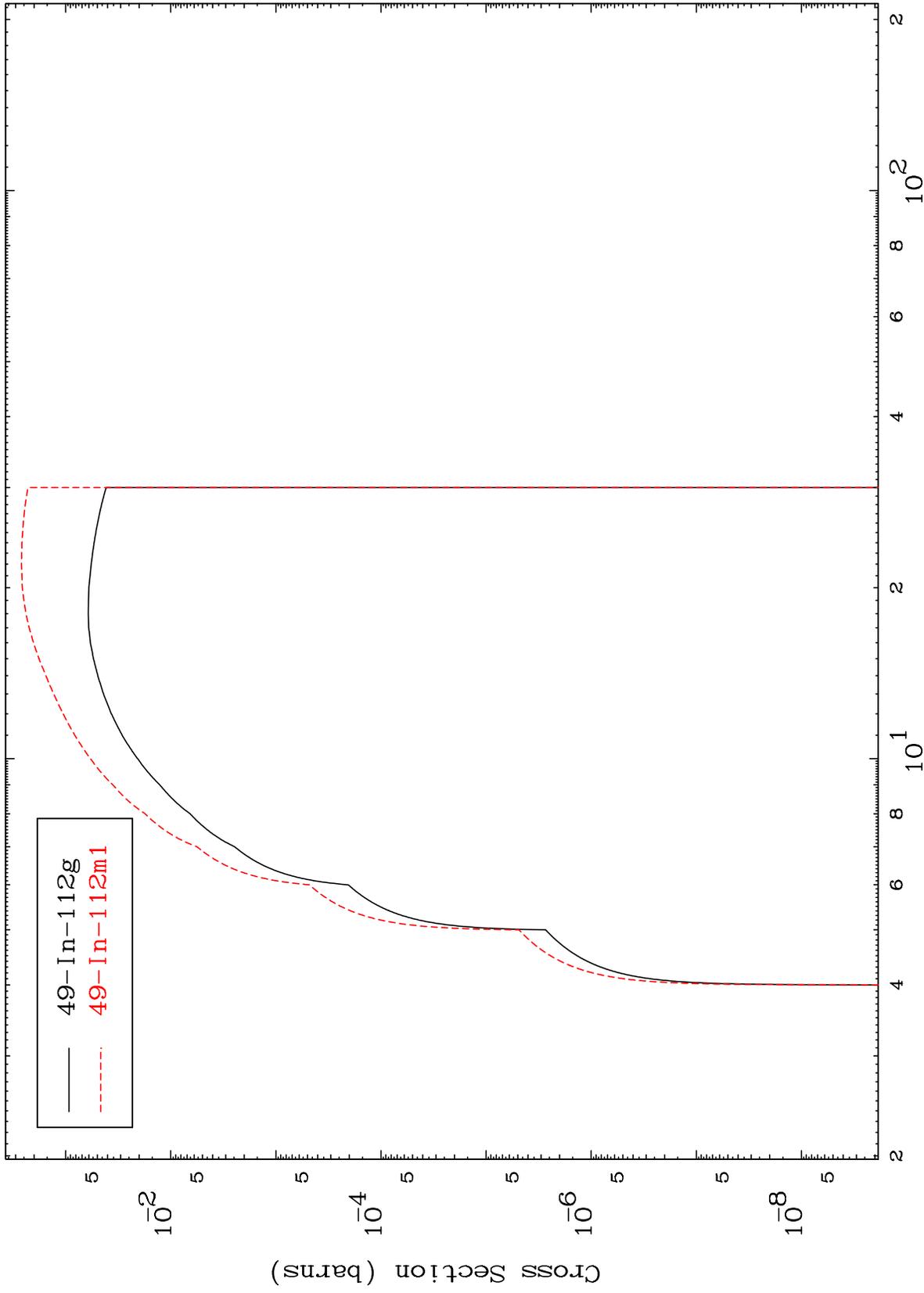
Incident Energy (MeV)

49-In-112

MAT 4923

49-In-112

(d,n') p  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

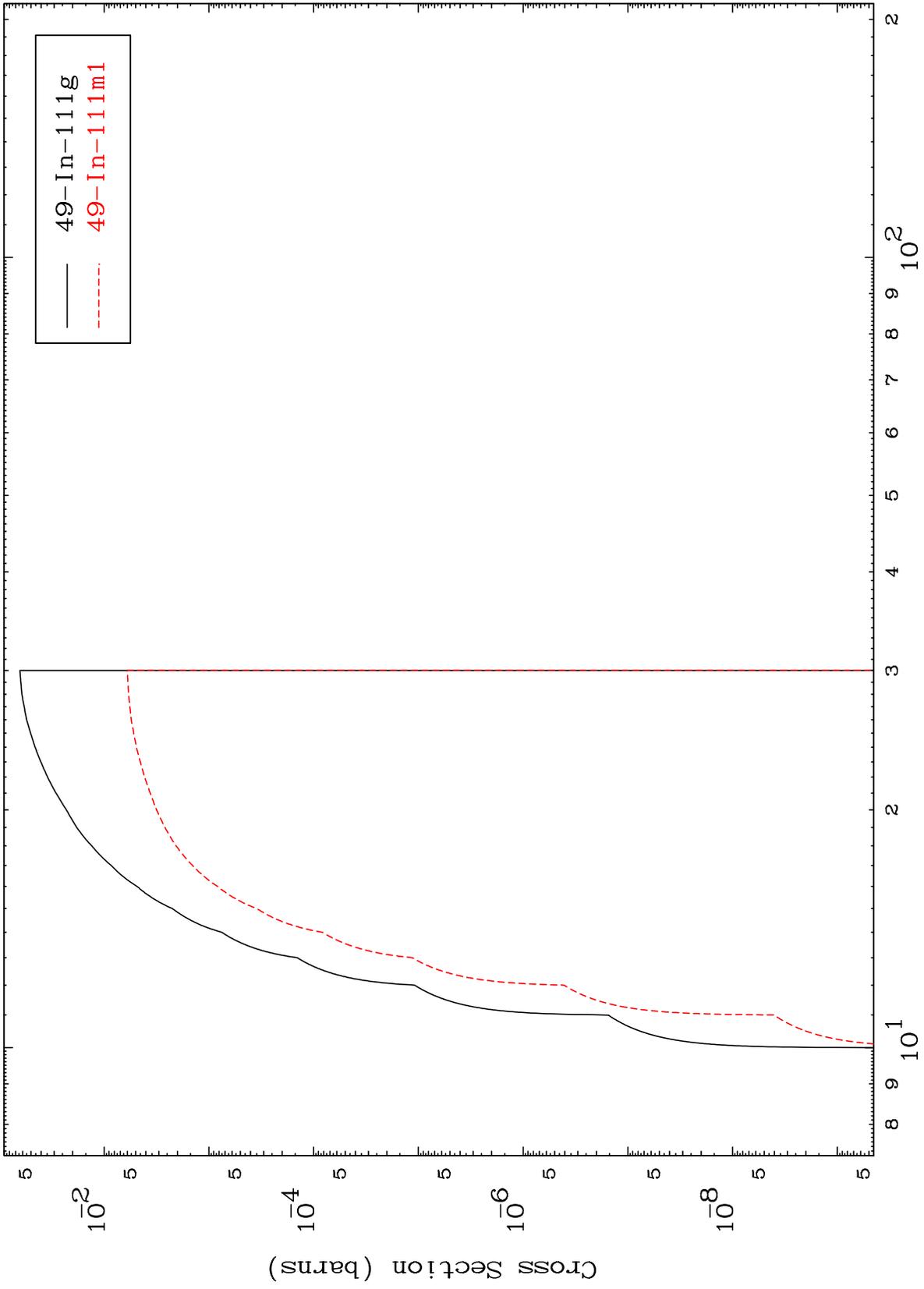
49-In-112

MAT 4923

(d,n') d

49-In-112

Radionuclide Production Cross Section



15

Incident Energy (MeV)

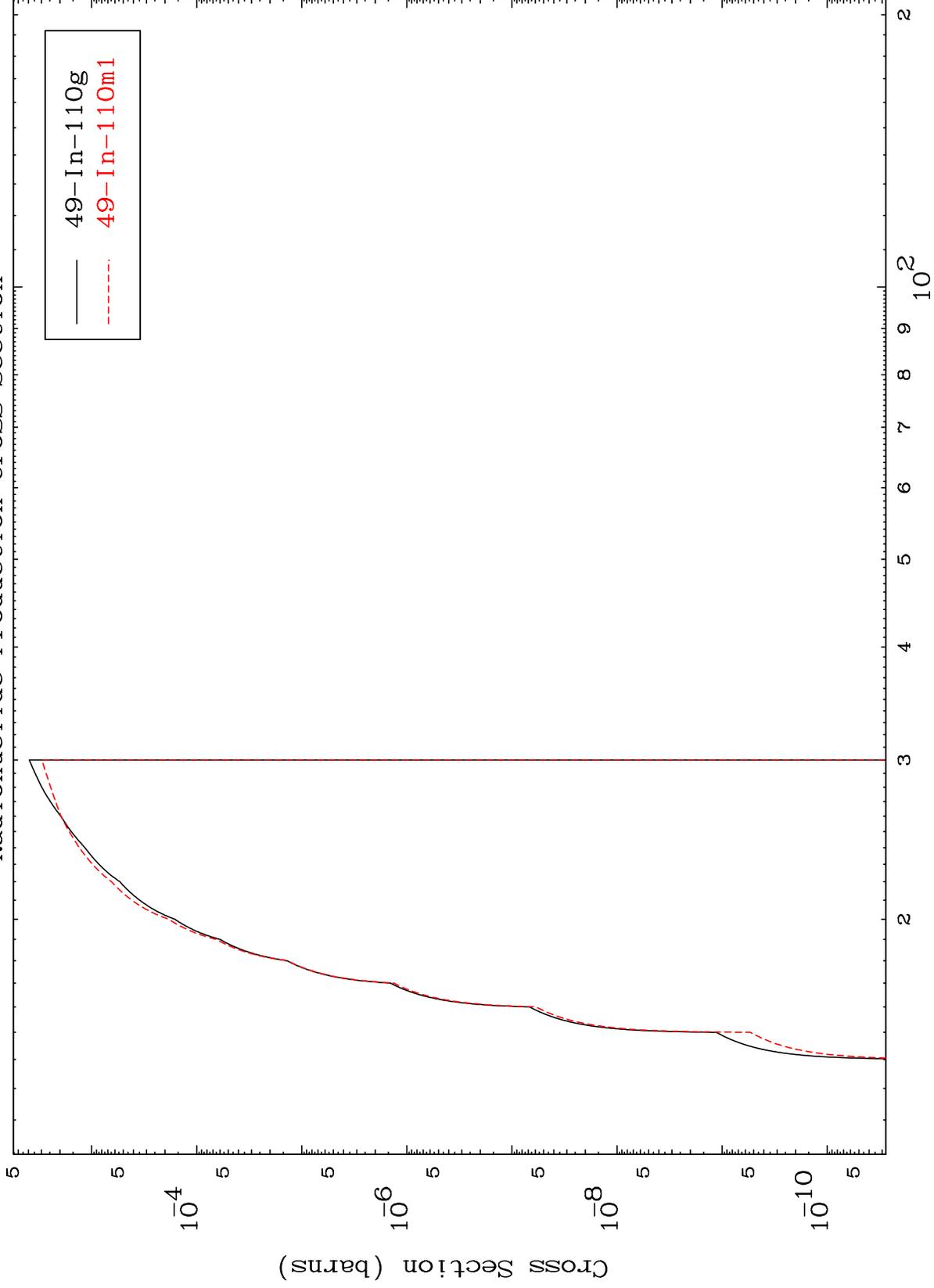
49-In-112

MAT 4923

(d,n') t

49-In-112

Radionuclide Production Cross Section



16

Incident Energy (MeV)

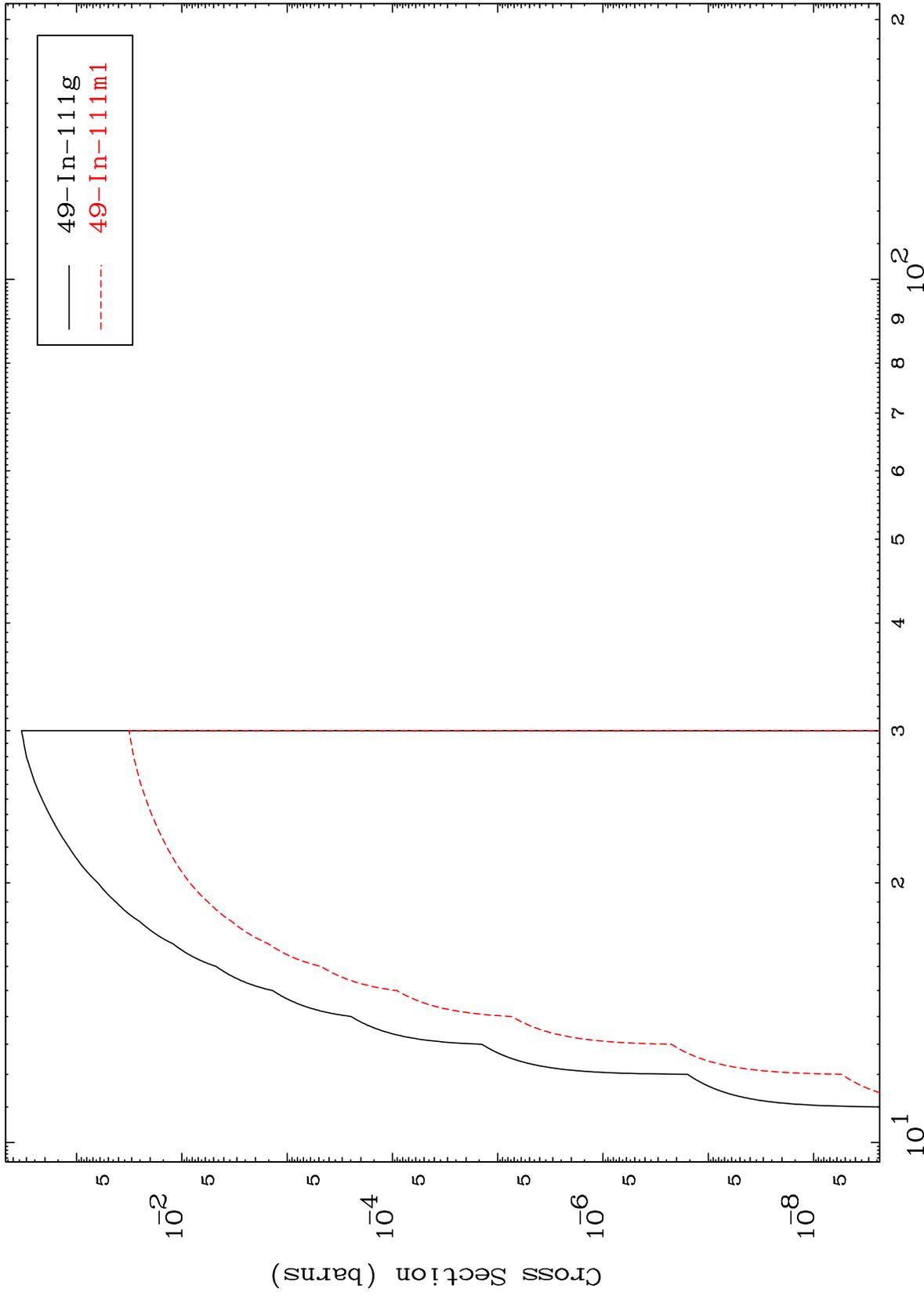
49-In-112

MAT 4923

(d,2n) p

49-In-112

Radionuclide Production Cross Section



Incident Energy (MeV)

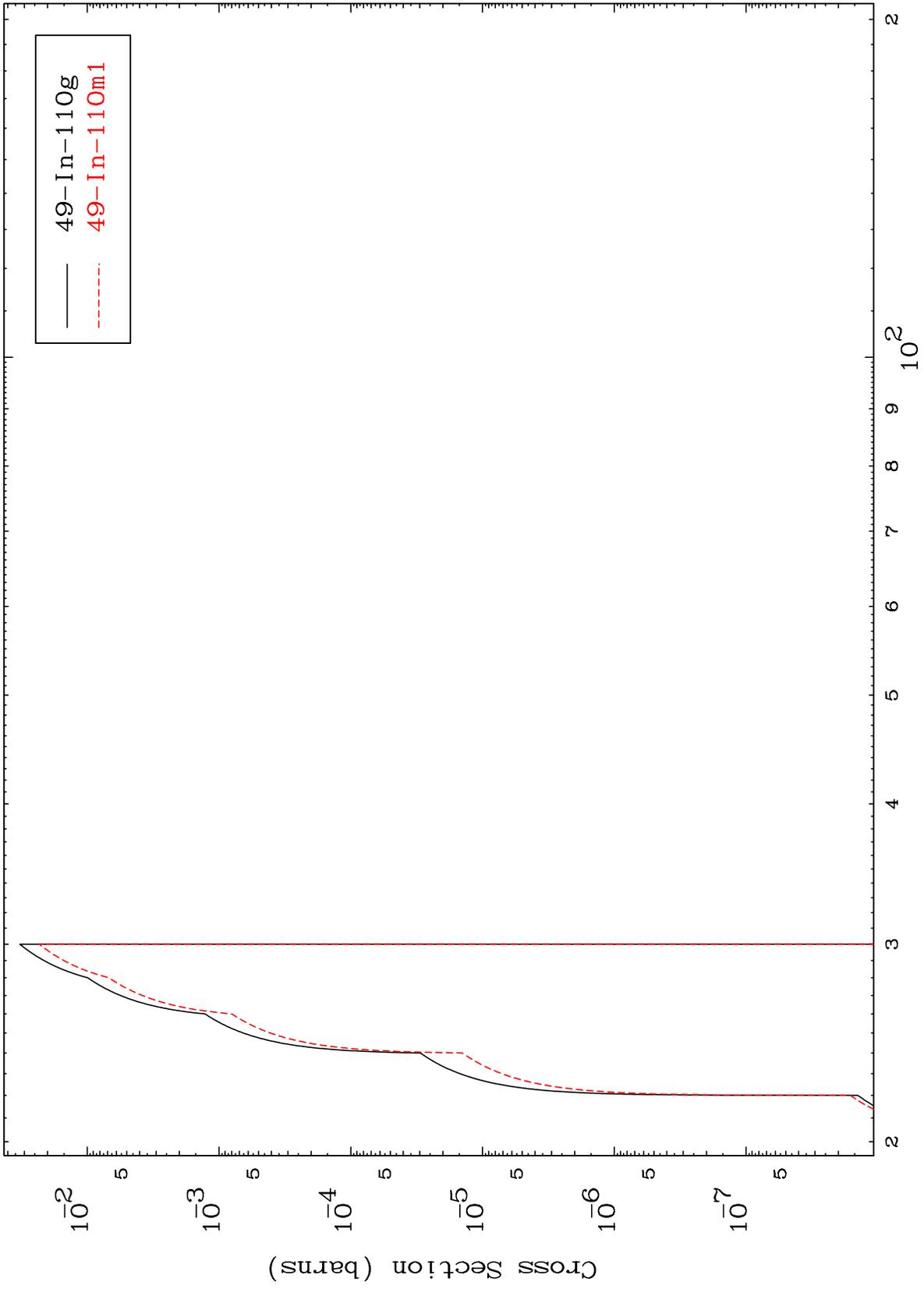
49-In-112

MAT 4923

(d,3n) p

49-In-112

Radionuclide Production Cross Section



18

Incident Energy (MeV)

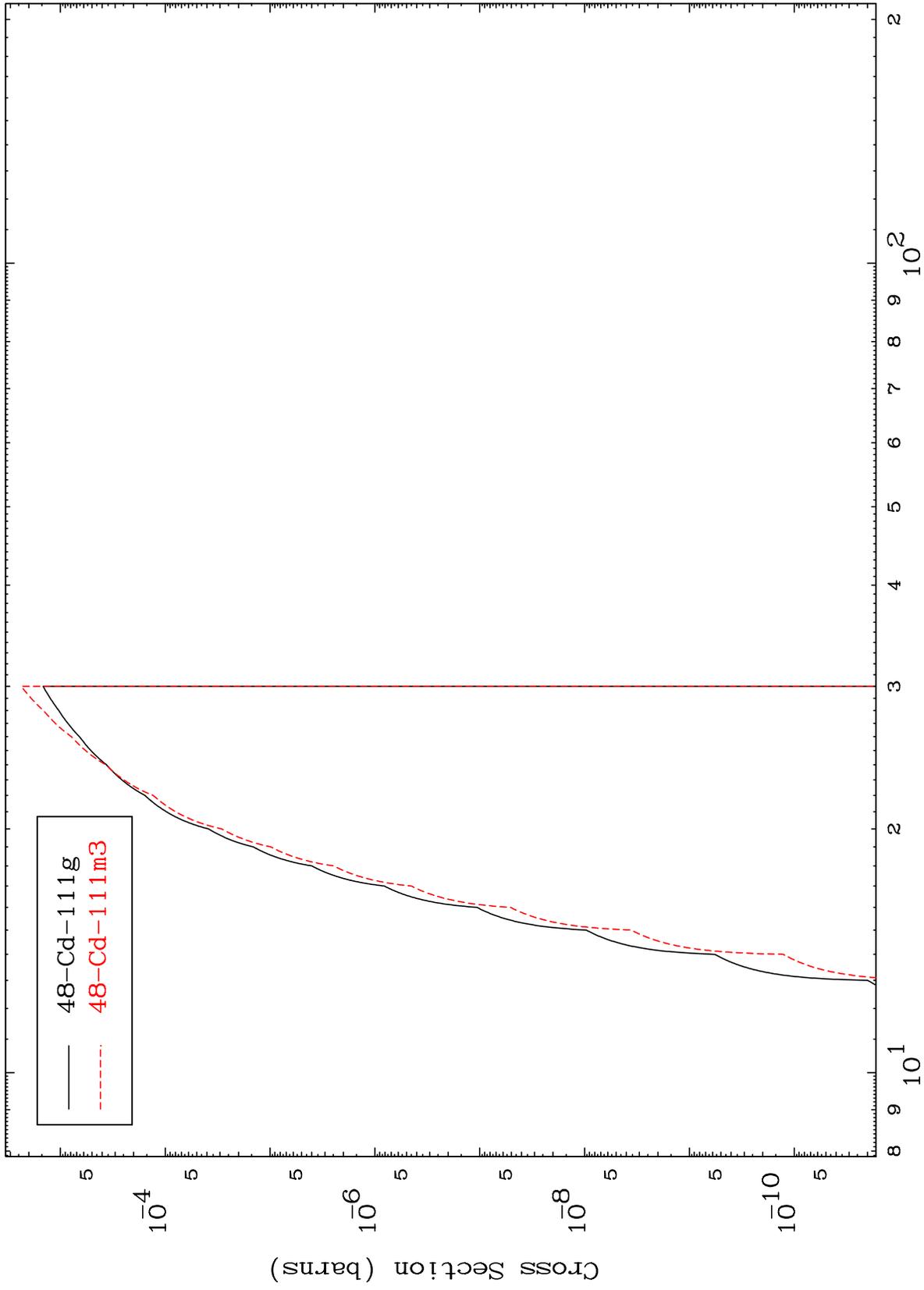
49-In-112

MAT 4923

(d,2n) p

49-In-112

Radionuclide Production Cross Section



19

Incident Energy (MeV)

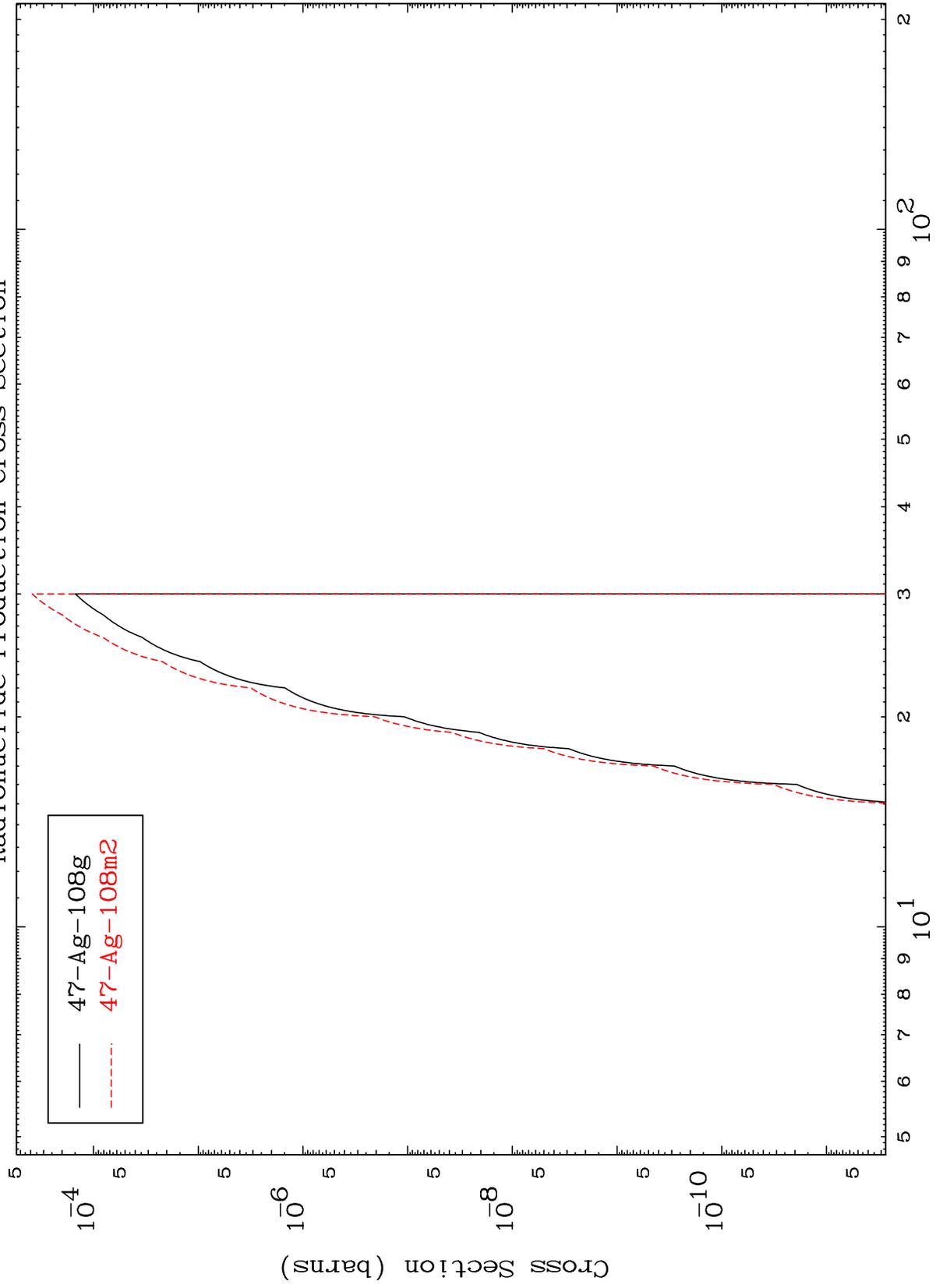
49-In-112

MAT 4923

(d,n') p  $\alpha$

49-In-112

Radionuclide Production Cross Section



20

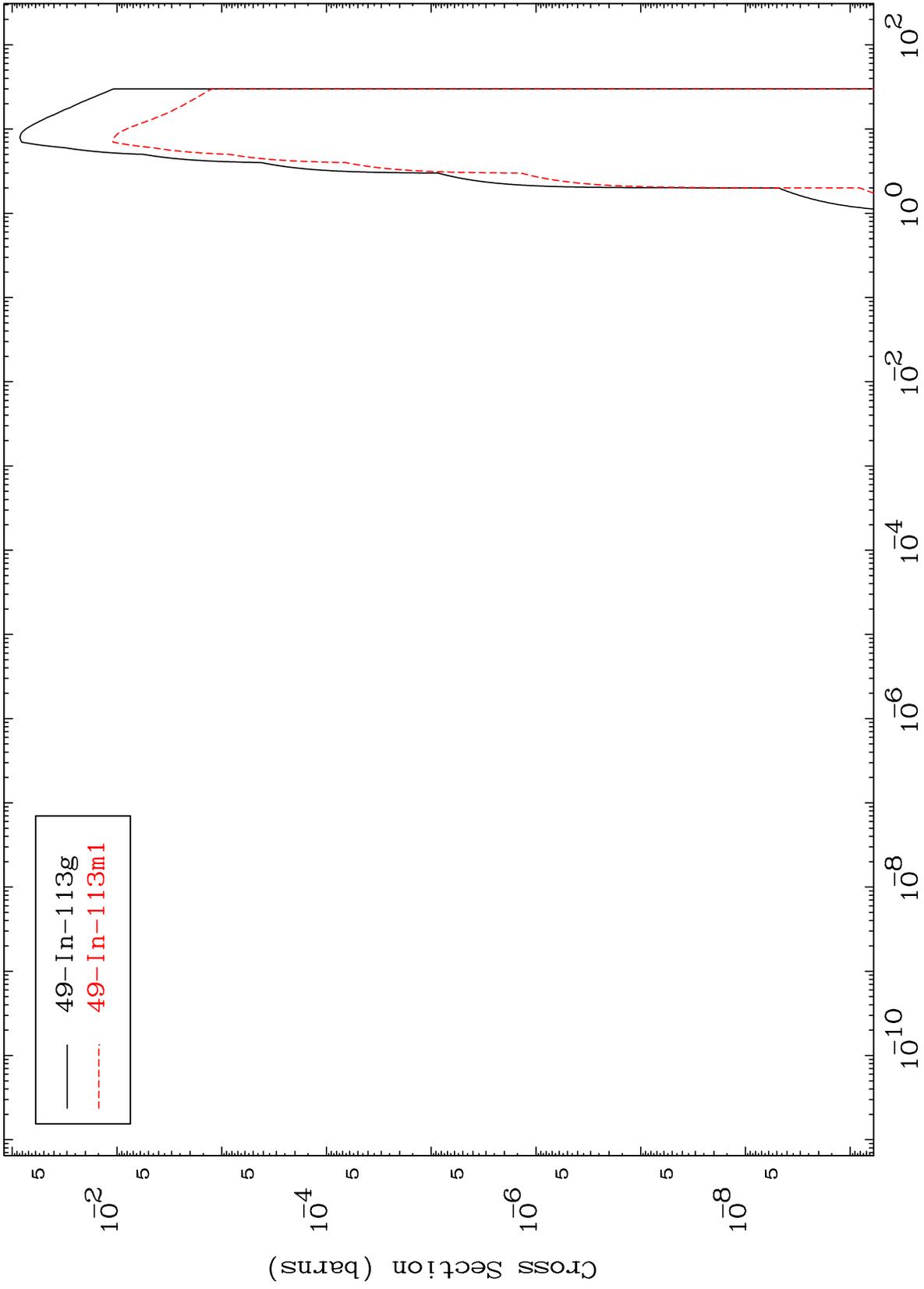
Incident Energy (MeV)

49-In-112

MAT 4923

(d,p)  
Radionuclide Production Cross Section

49-In-112



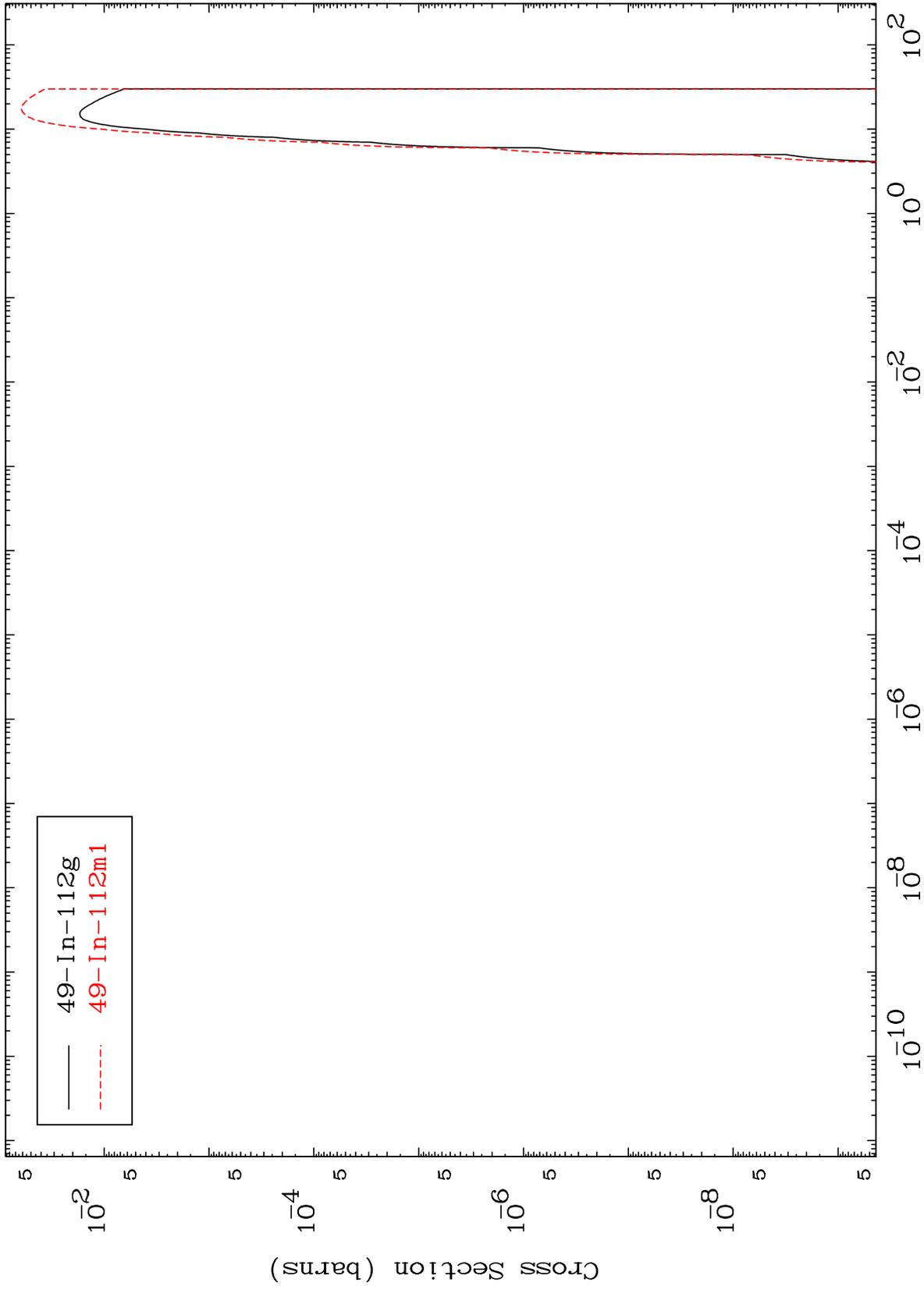
49-In-112

MAT 4923

(d,d)

49-In-112

Radionuclide Production Cross Section



22

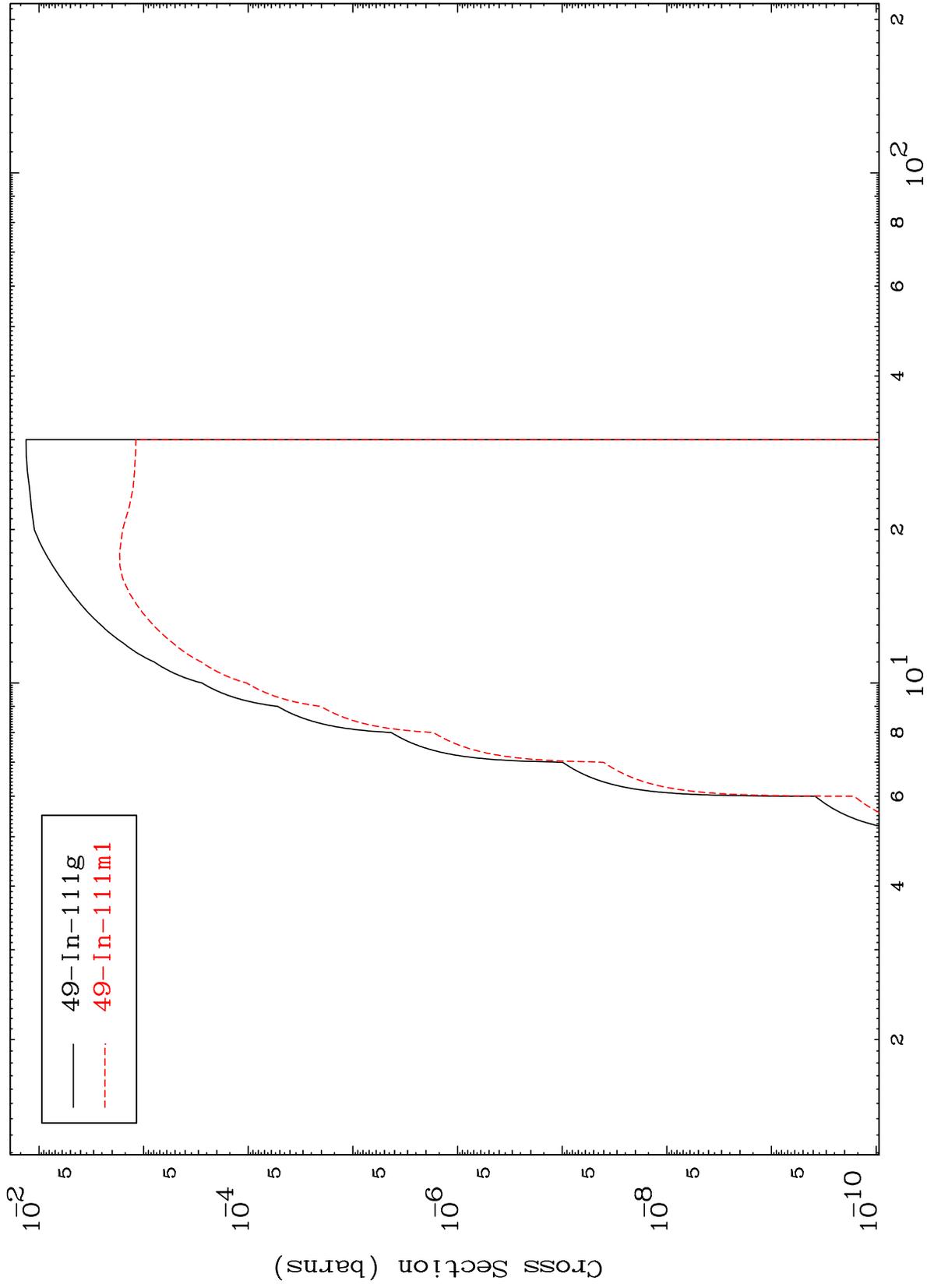
Incident Energy (MeV)

49-In-112

MAT 4923

(d, t)  
Radionuclide Production Cross Section

49-In-112



23

Incident Energy (MeV)

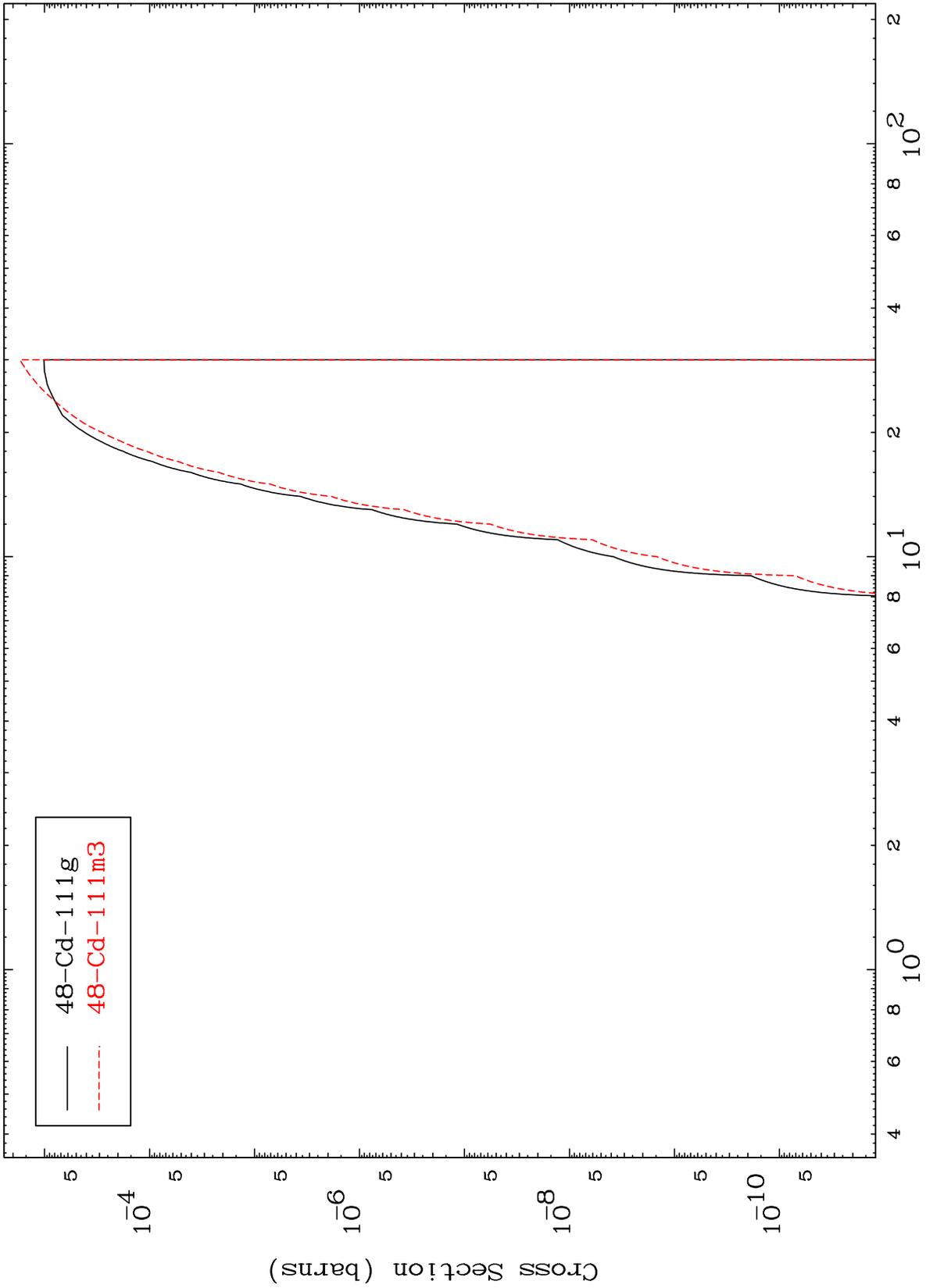
49-In-112

MAT 4923

(d, He-3)

49-In-112

Radionuclide Production Cross Section



24

Incident Energy (MeV)

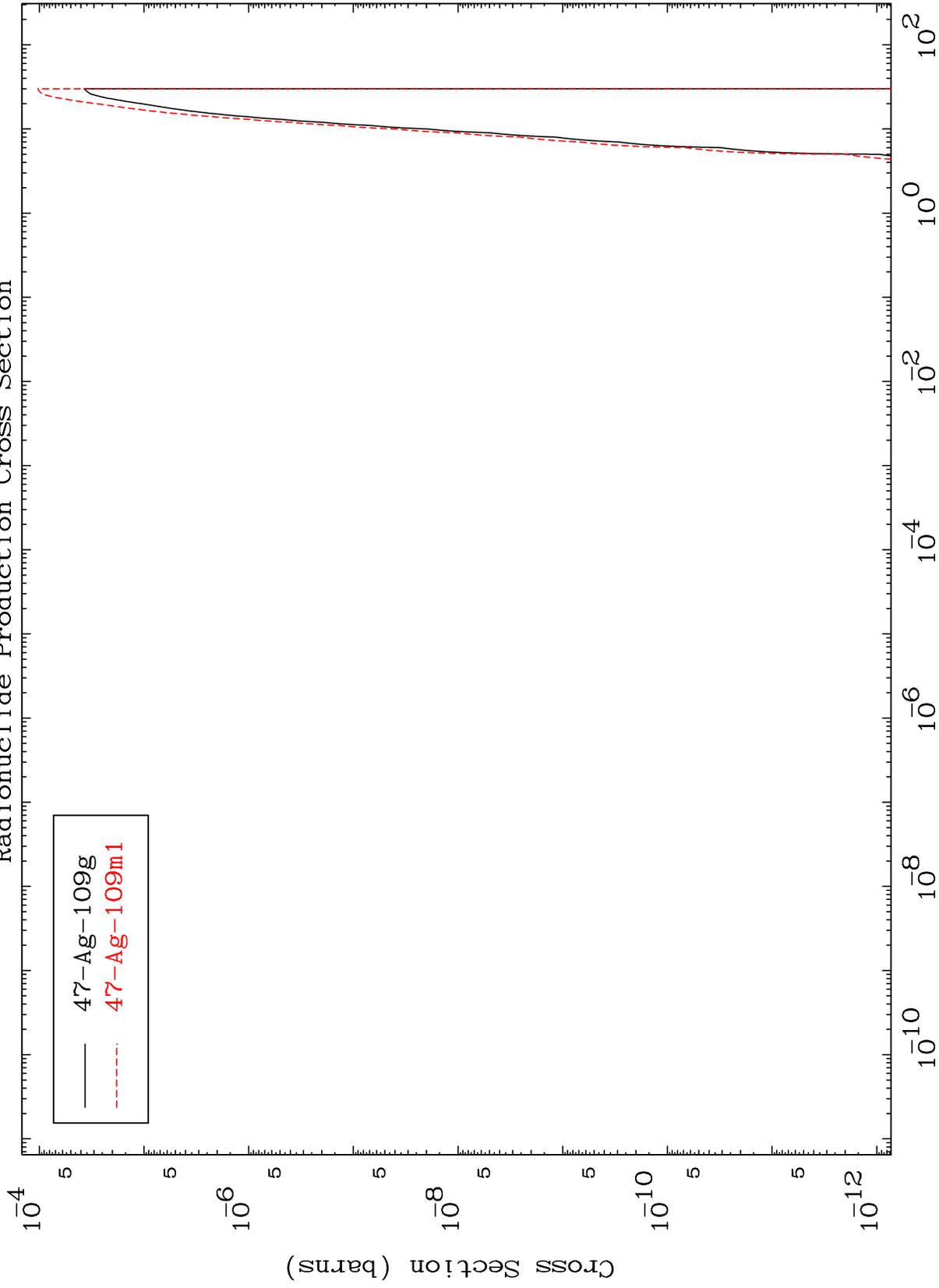
49-In-112

MAT 4923

(d,p)  $\alpha$

49-In-112

Radionuclide Production Cross Section



— 47-Ag-109g  
- - - 47-Ag-109m1

25

Incident Energy (MeV)

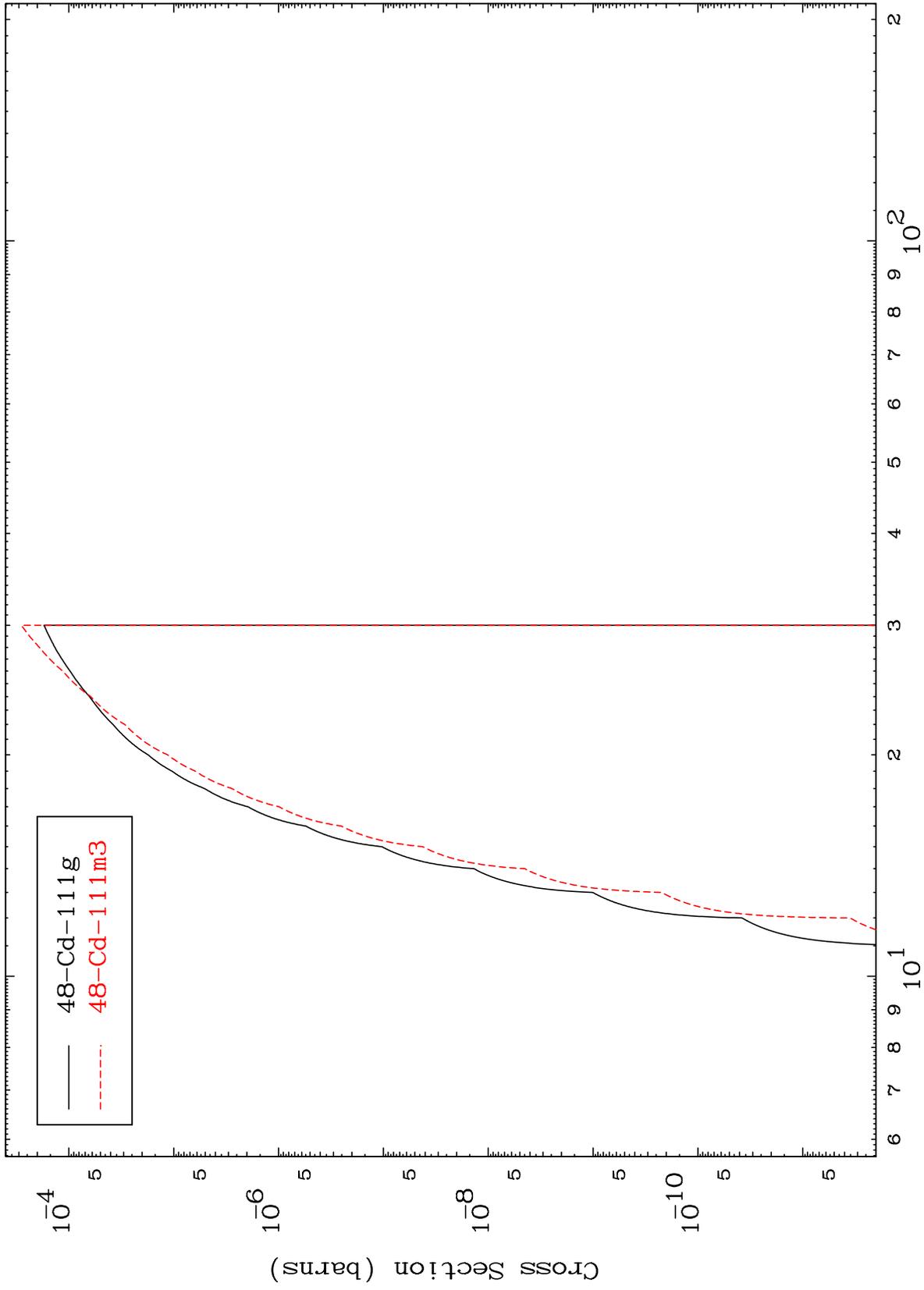
49-In-112

MAT 4923

(d,p) d

49-In-112

Radionuclide Production Cross Section



26

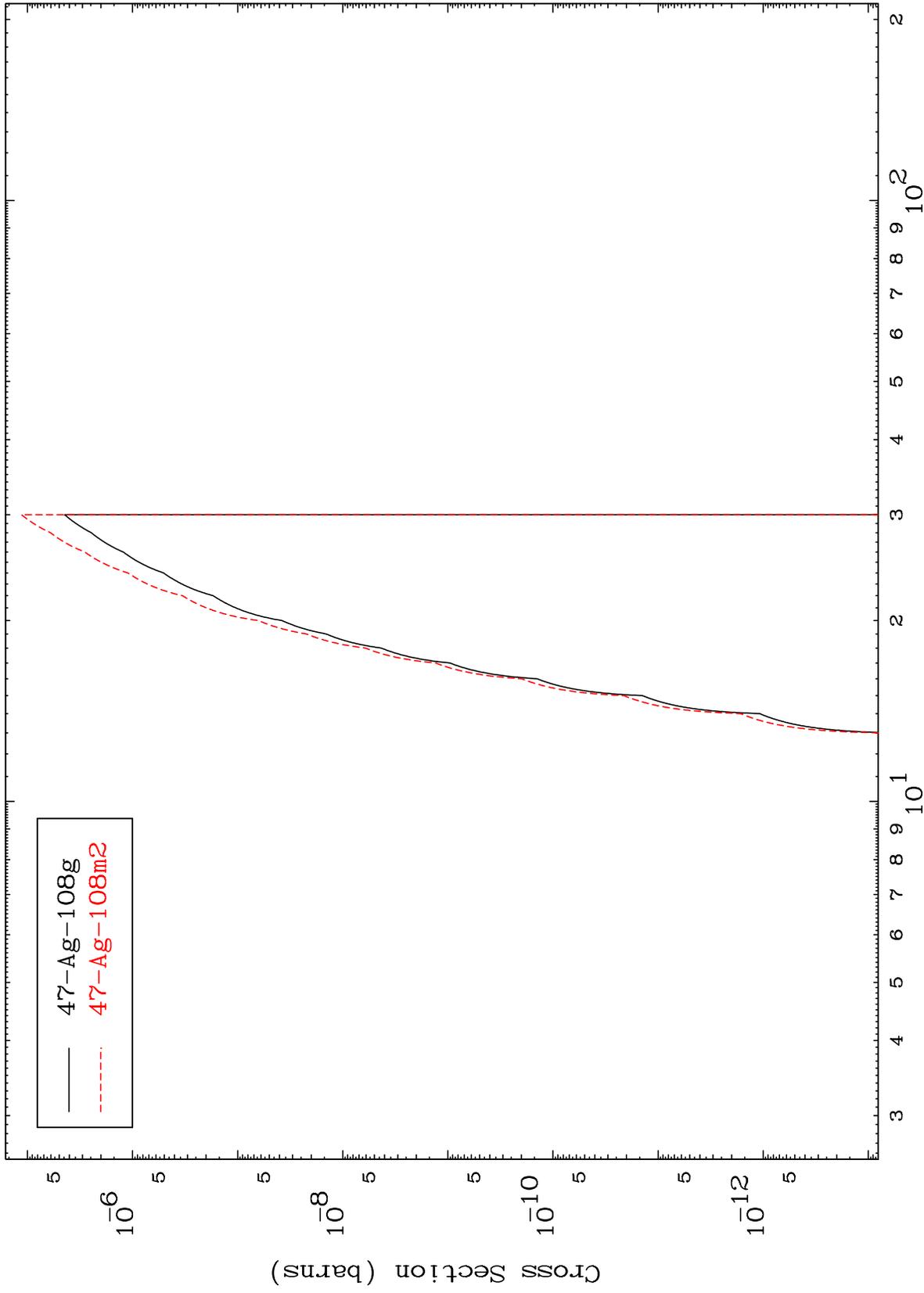
49-In-112

MAT 4923

(d,d)  $\alpha$

49-In-112

Radionuclide Production Cross Section



27

Incident Energy (MeV)

49-In-112