

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

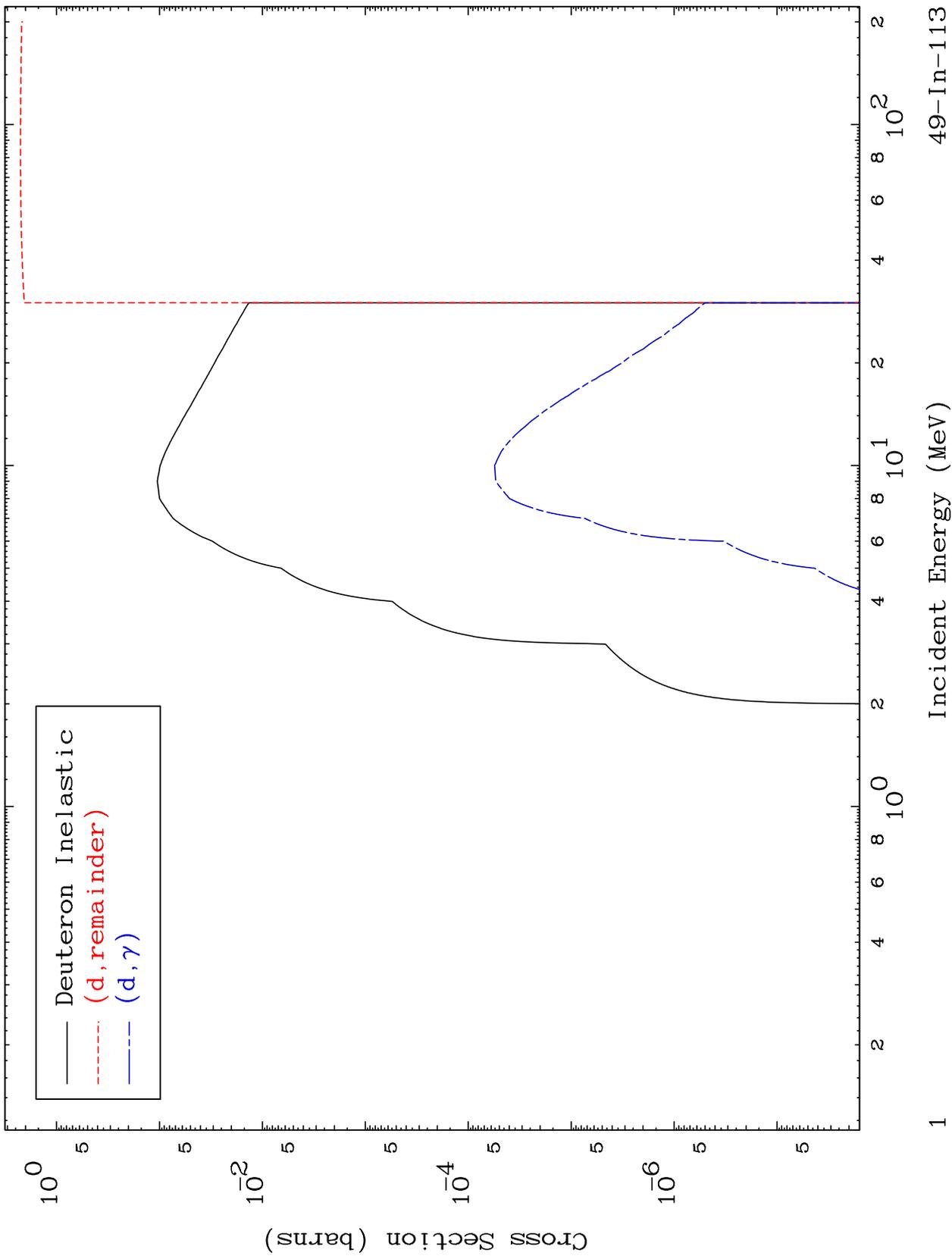
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

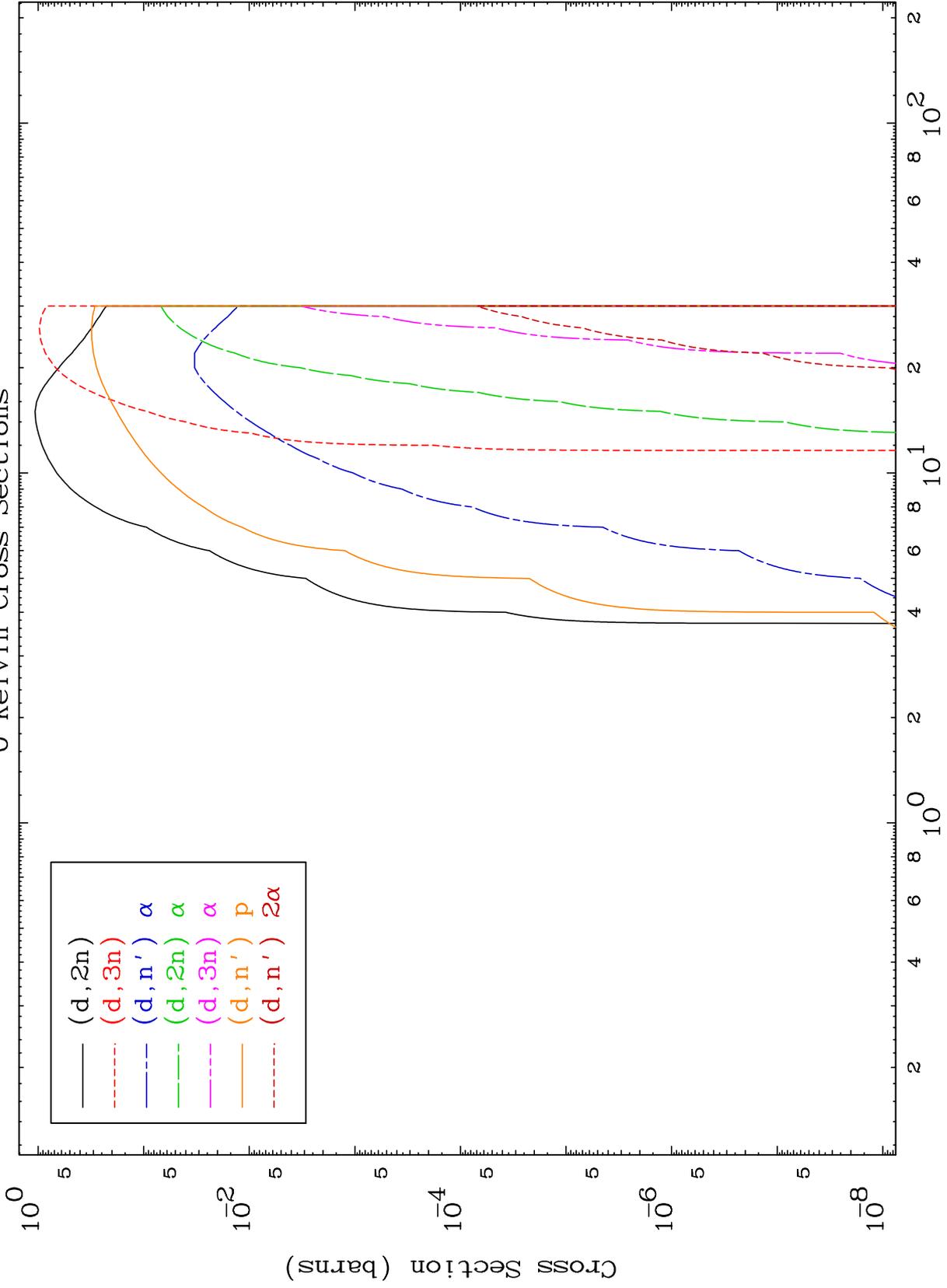
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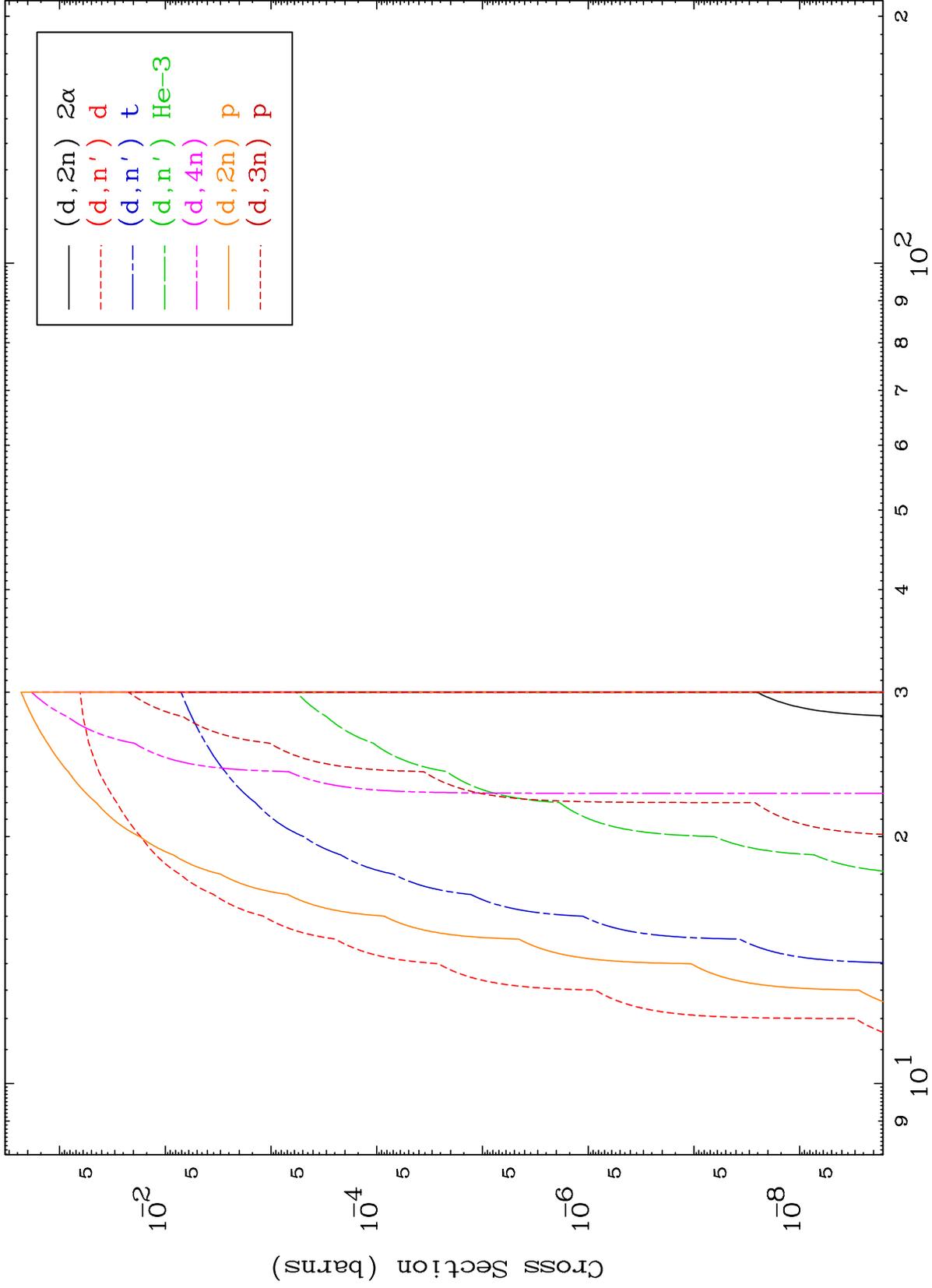
E.Mail: redcullen1@comcast.net

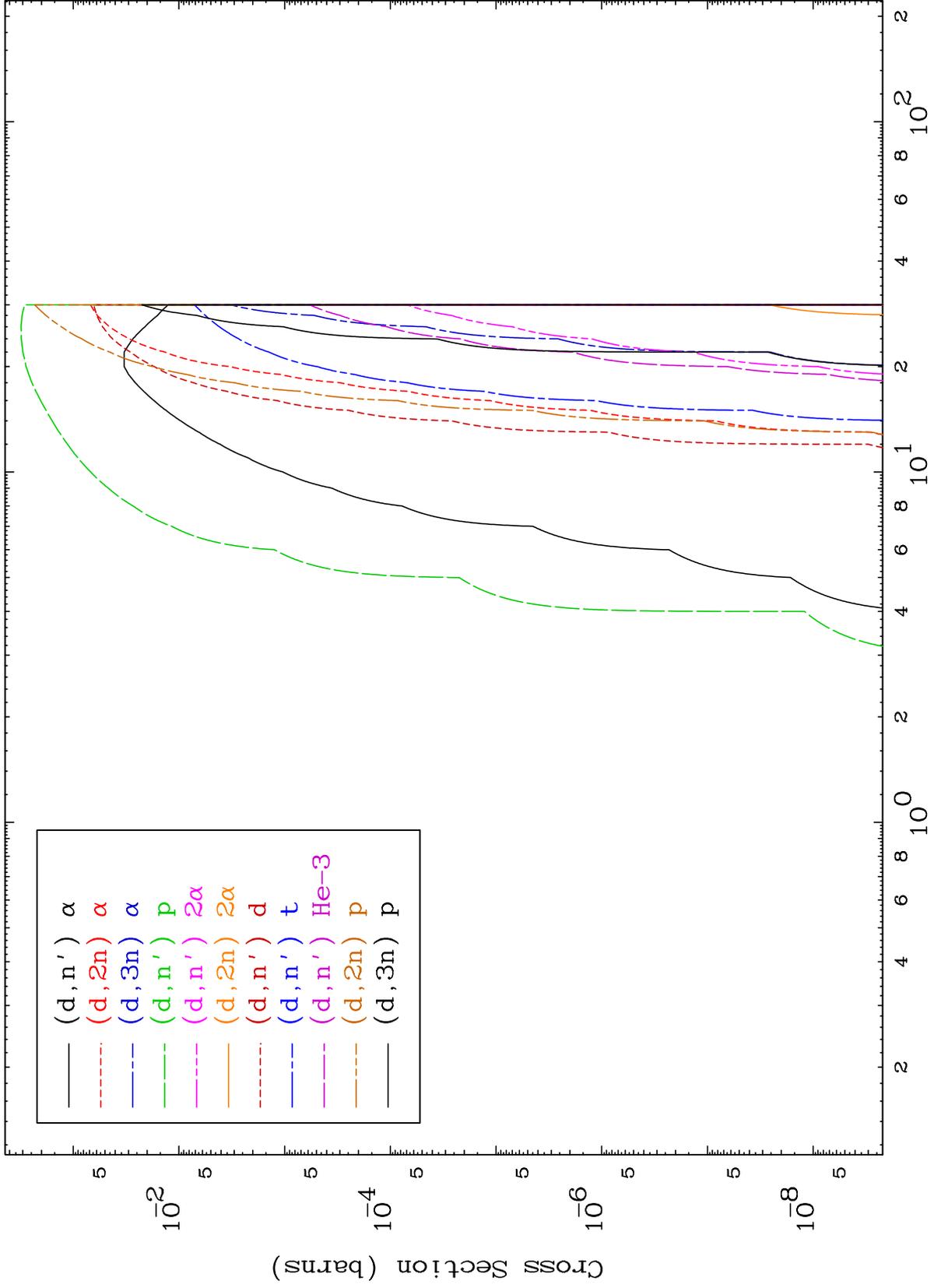
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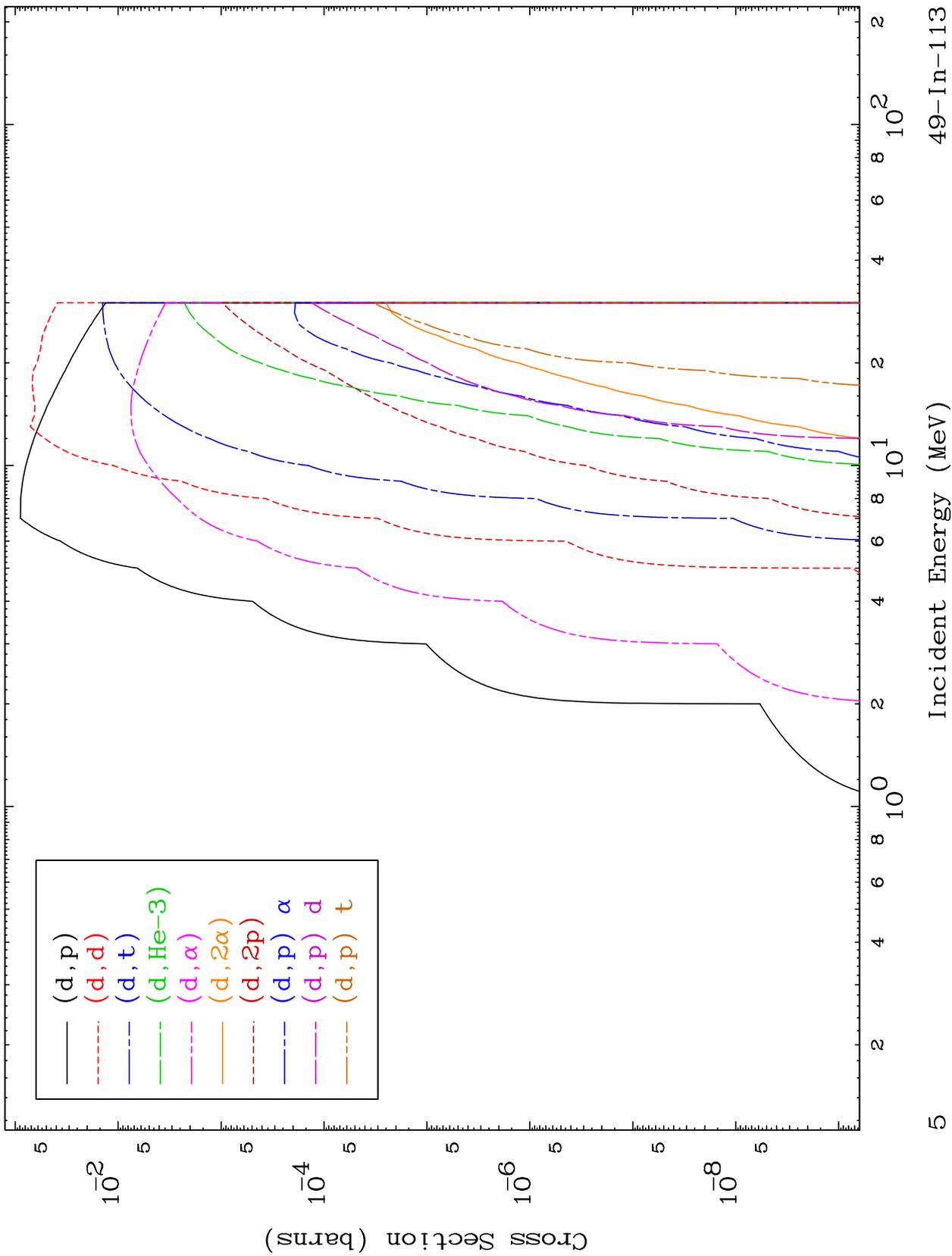
Press Mouse Button to Start



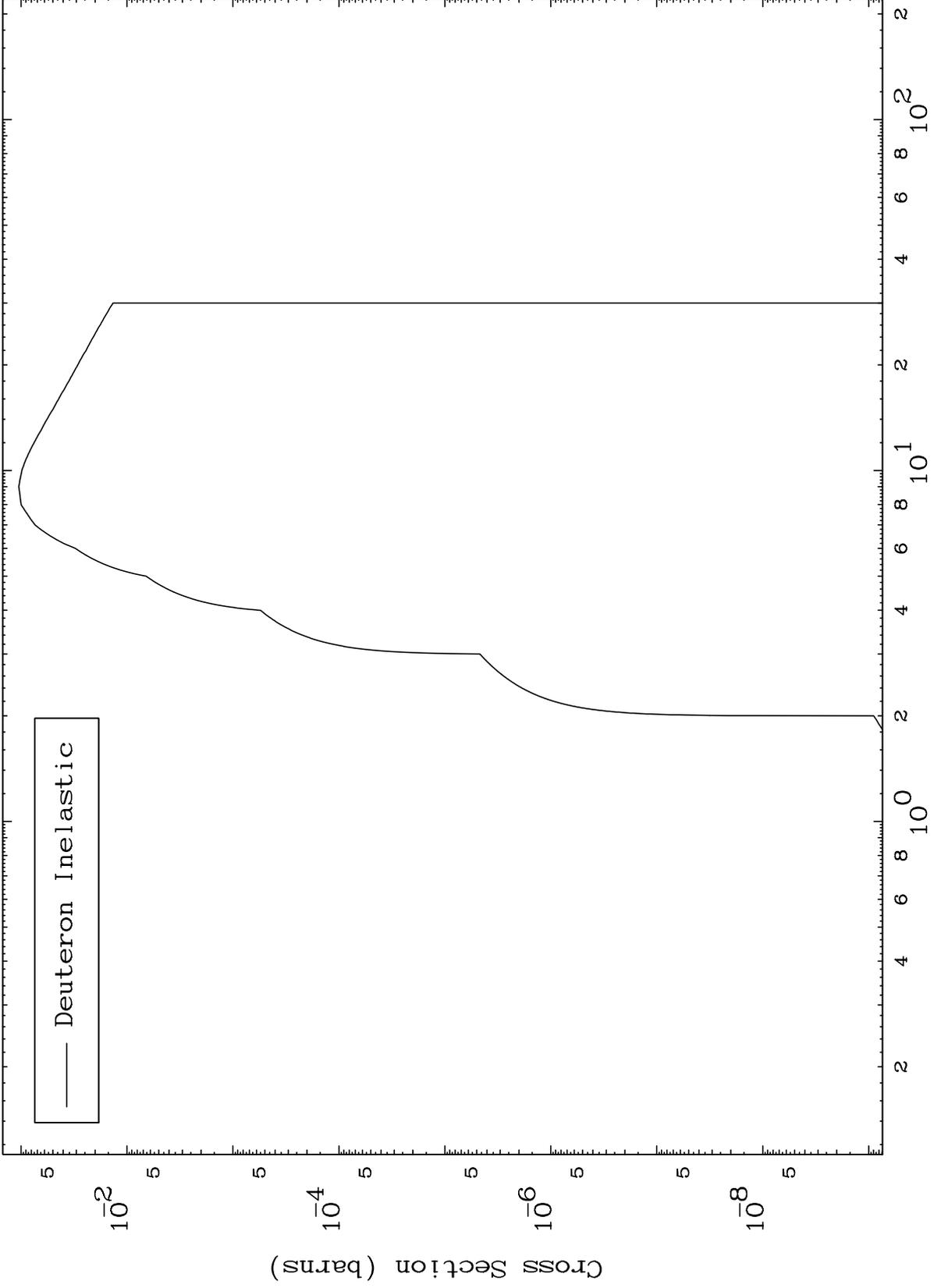








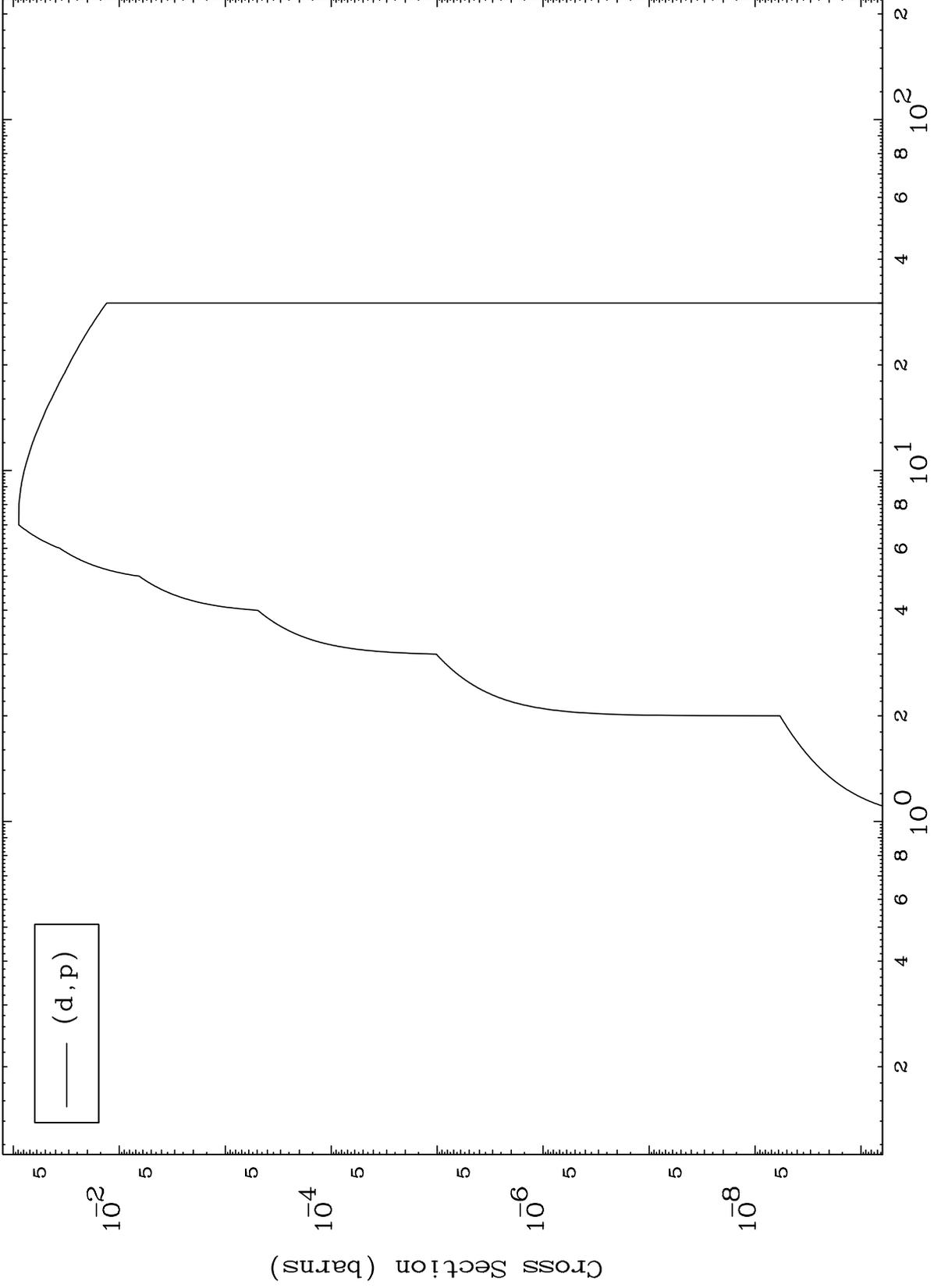
0 Kelvin Cross Sections



MAT 4926

49-In-113

(d,p) Levels
0 Kelvin Cross Sections

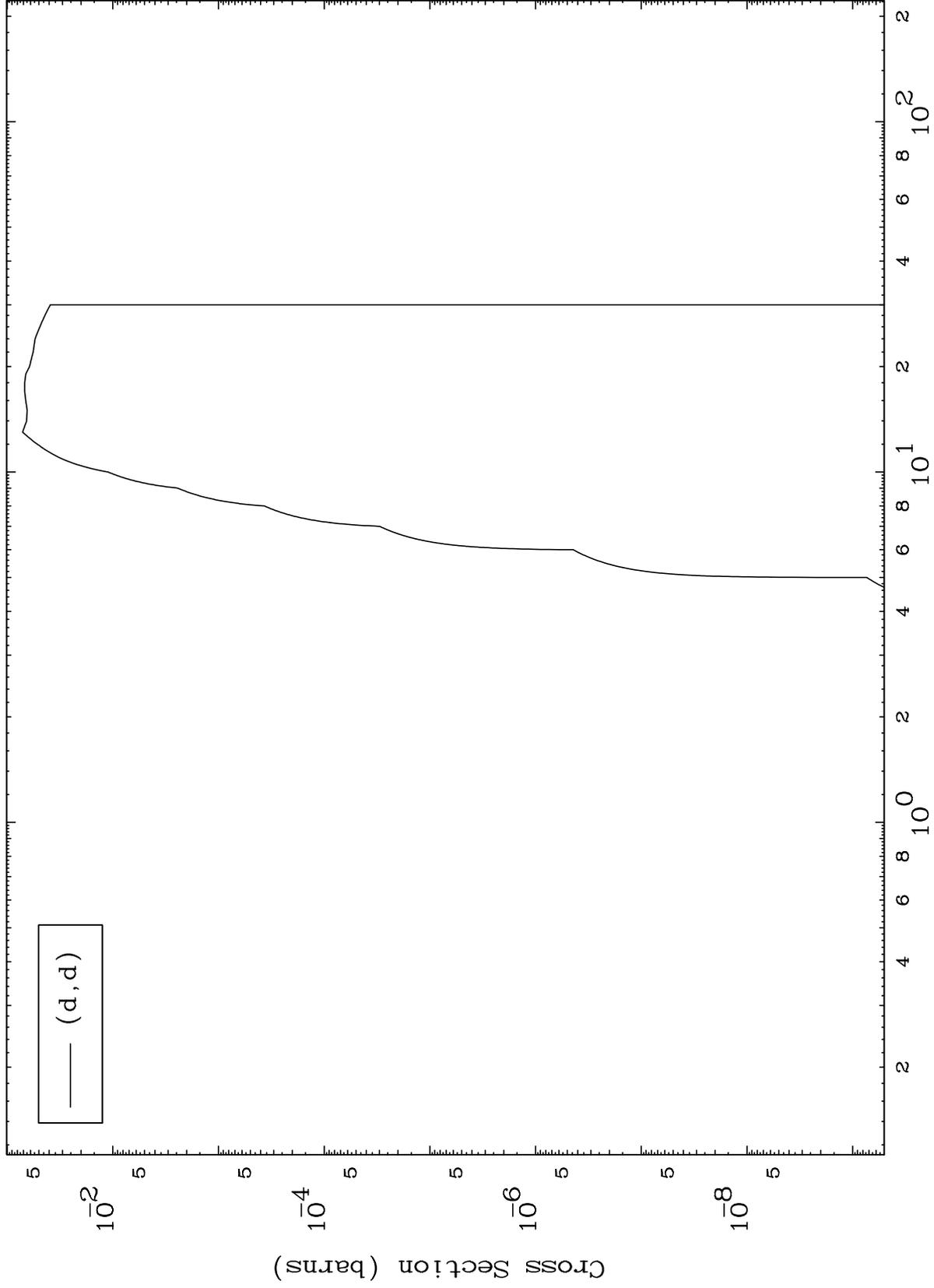


MAT 4926

(d,d) Levels

49-In-113

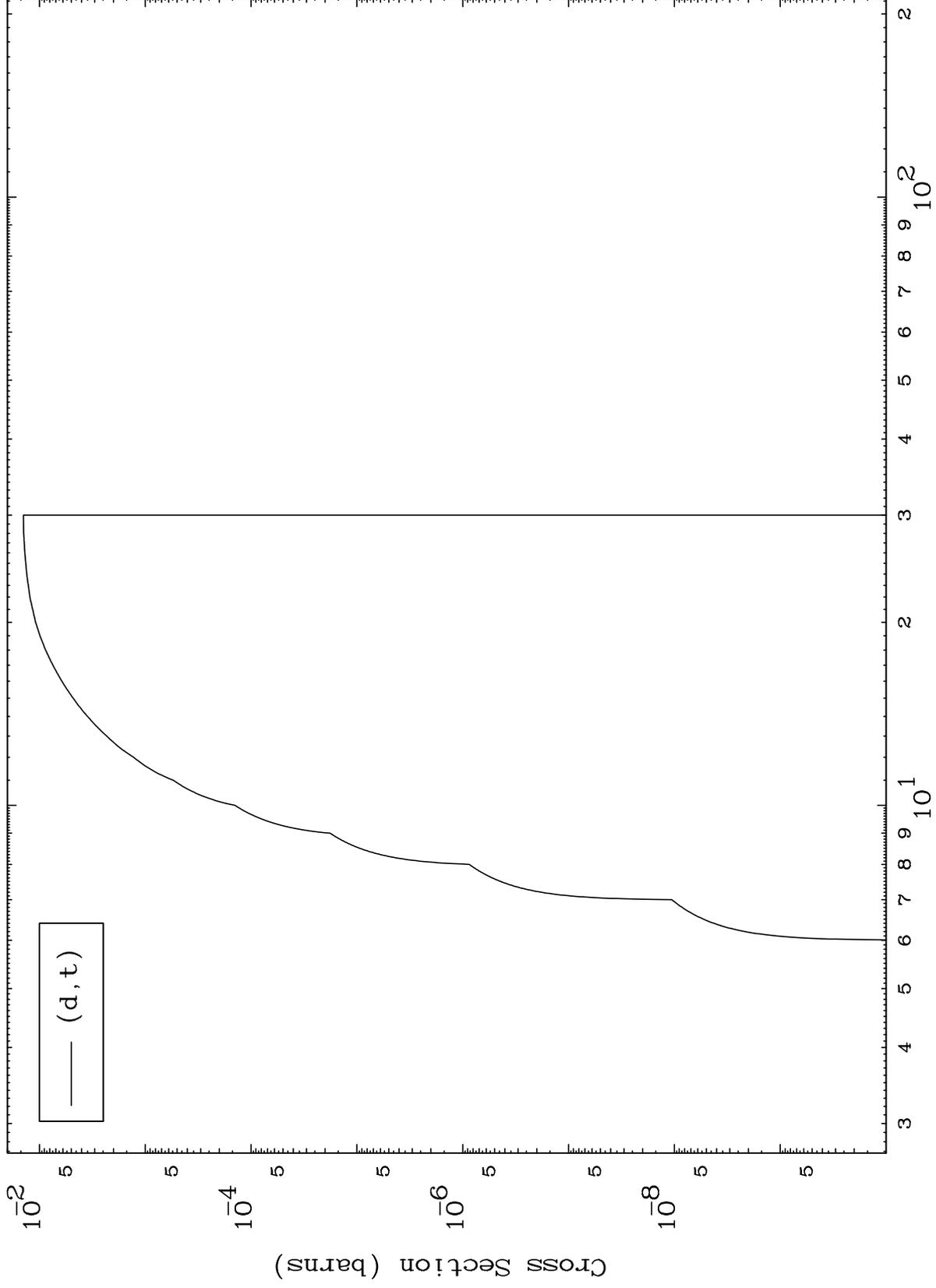
0 Kelvin Cross Sections



MAT 4926

(d,t) Levels
0 Kelvin Cross Sections

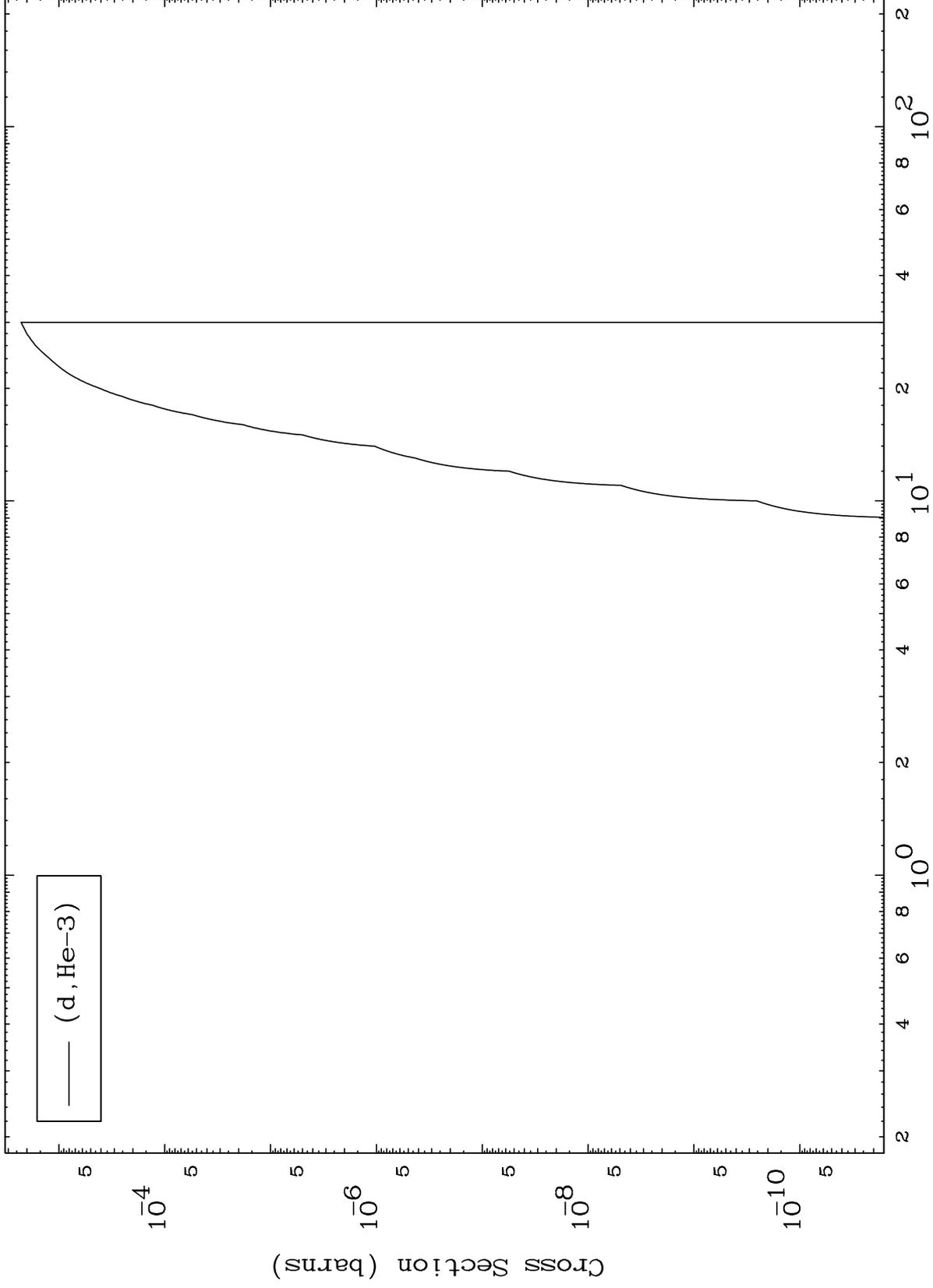
49-In-113



MAT 4926

(d,He3) Levels
0 Kelvin Cross Sections

49-In-113



10

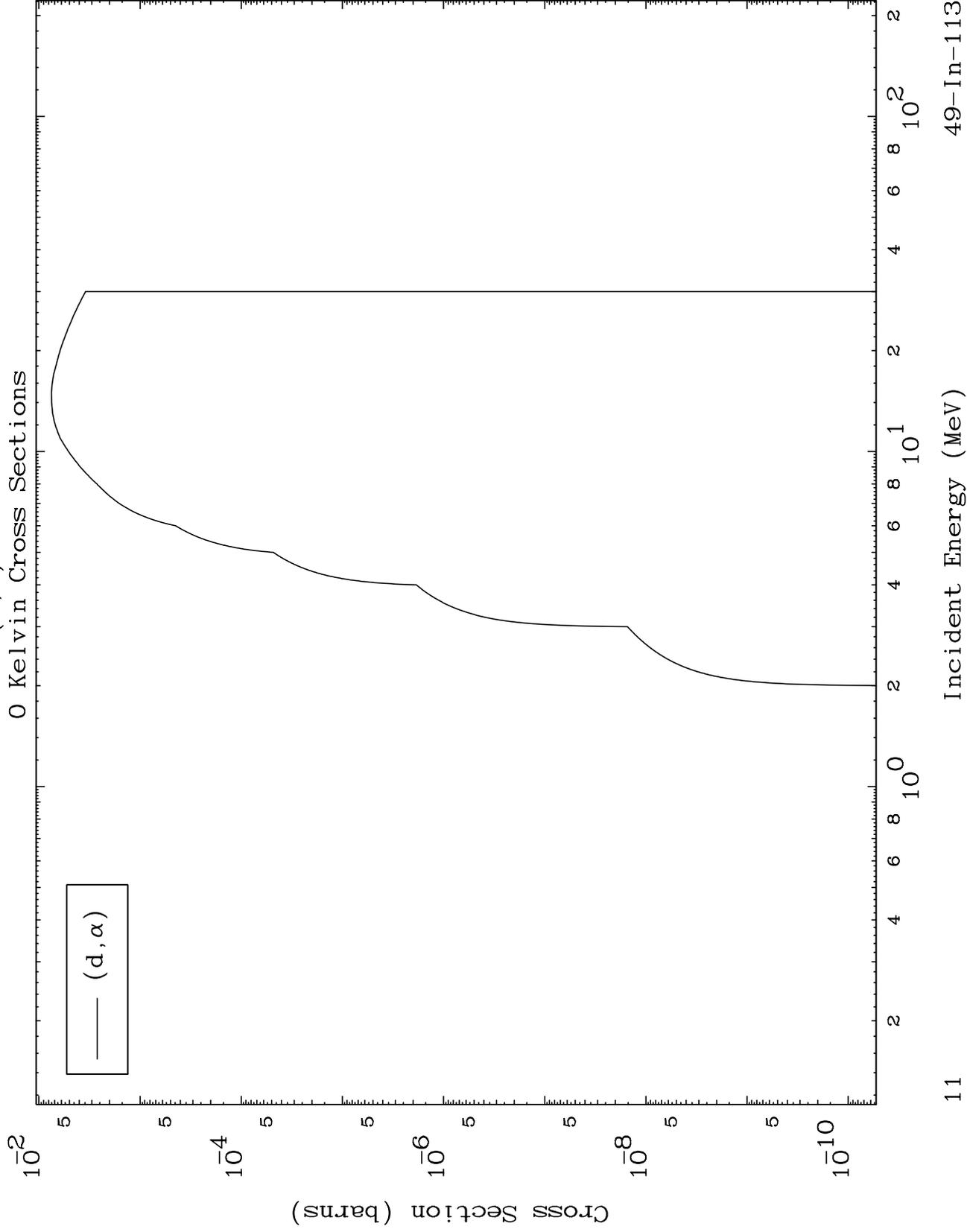
Incident Energy (MeV)

49-In-113

MAT 4926

(d, α) Levels

49-In-113

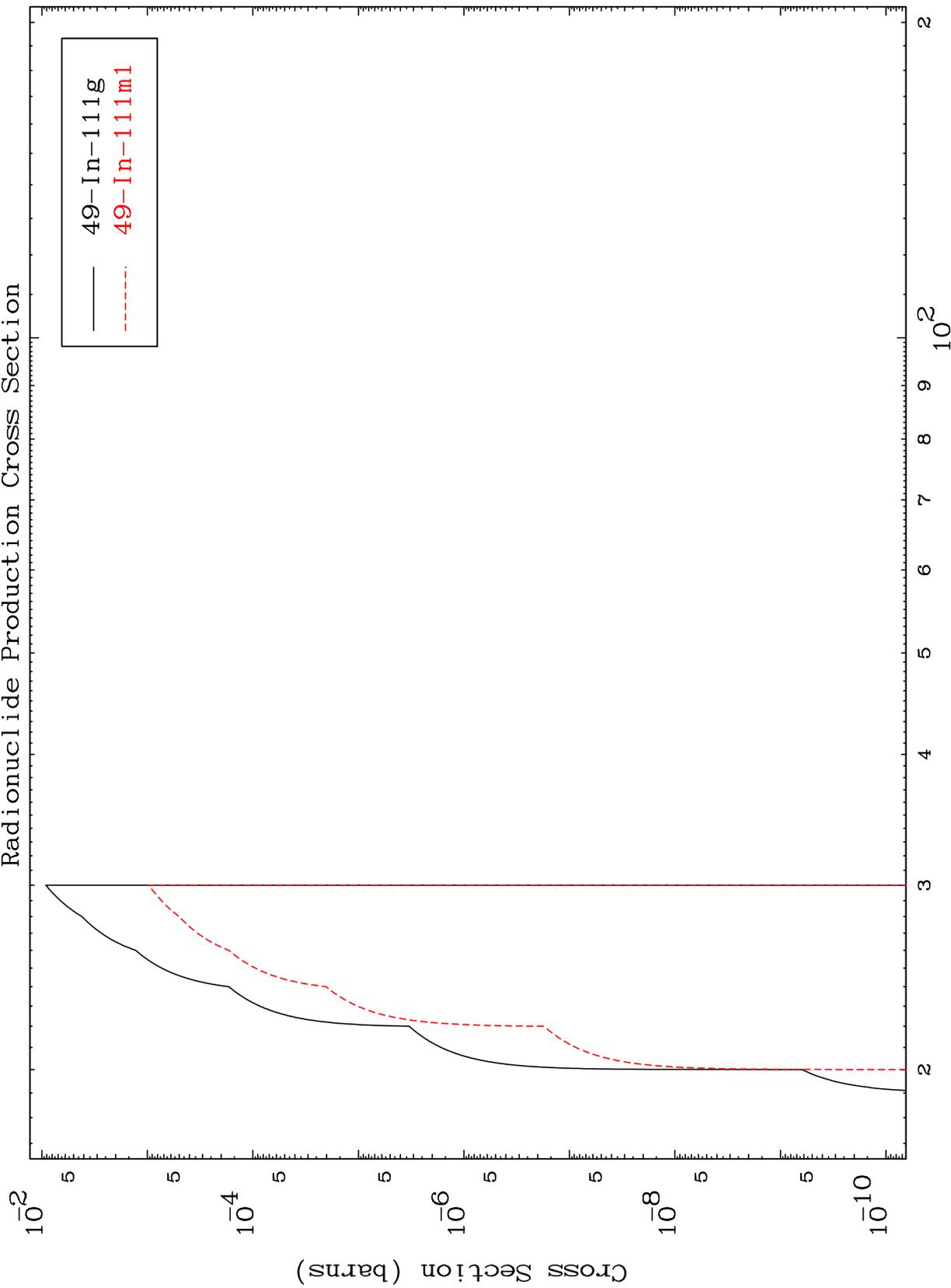


MAT 4926

(d,2n) d

49-In-113

Radionuclide Production Cross Section



12

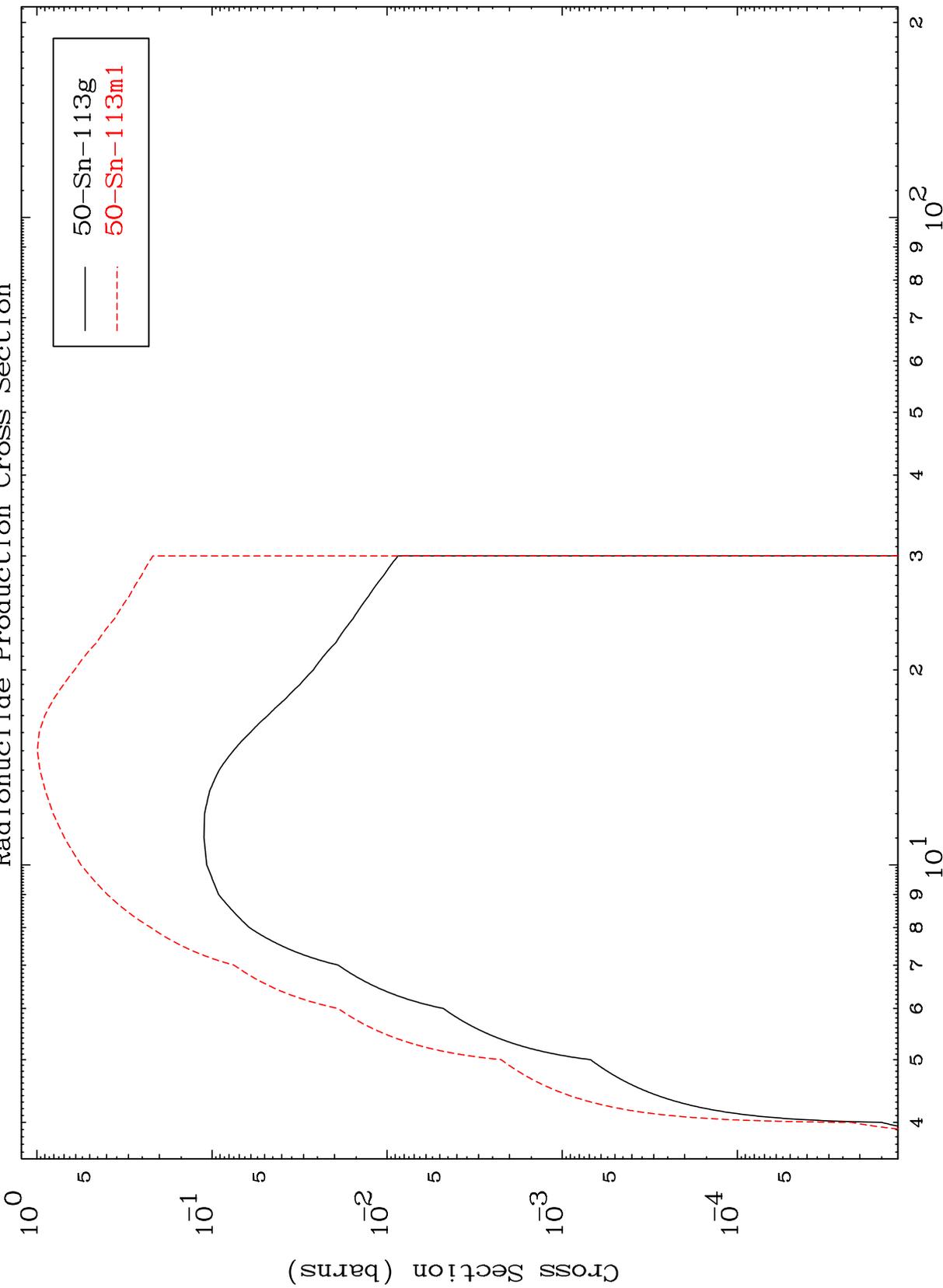
Incident Energy (MeV)

49-In-113

MAT 4926

49-In-113

(d,2n)
Radionuclide Production Cross Section



50-Sn-113g
50-Sn-113m1

49-In-113

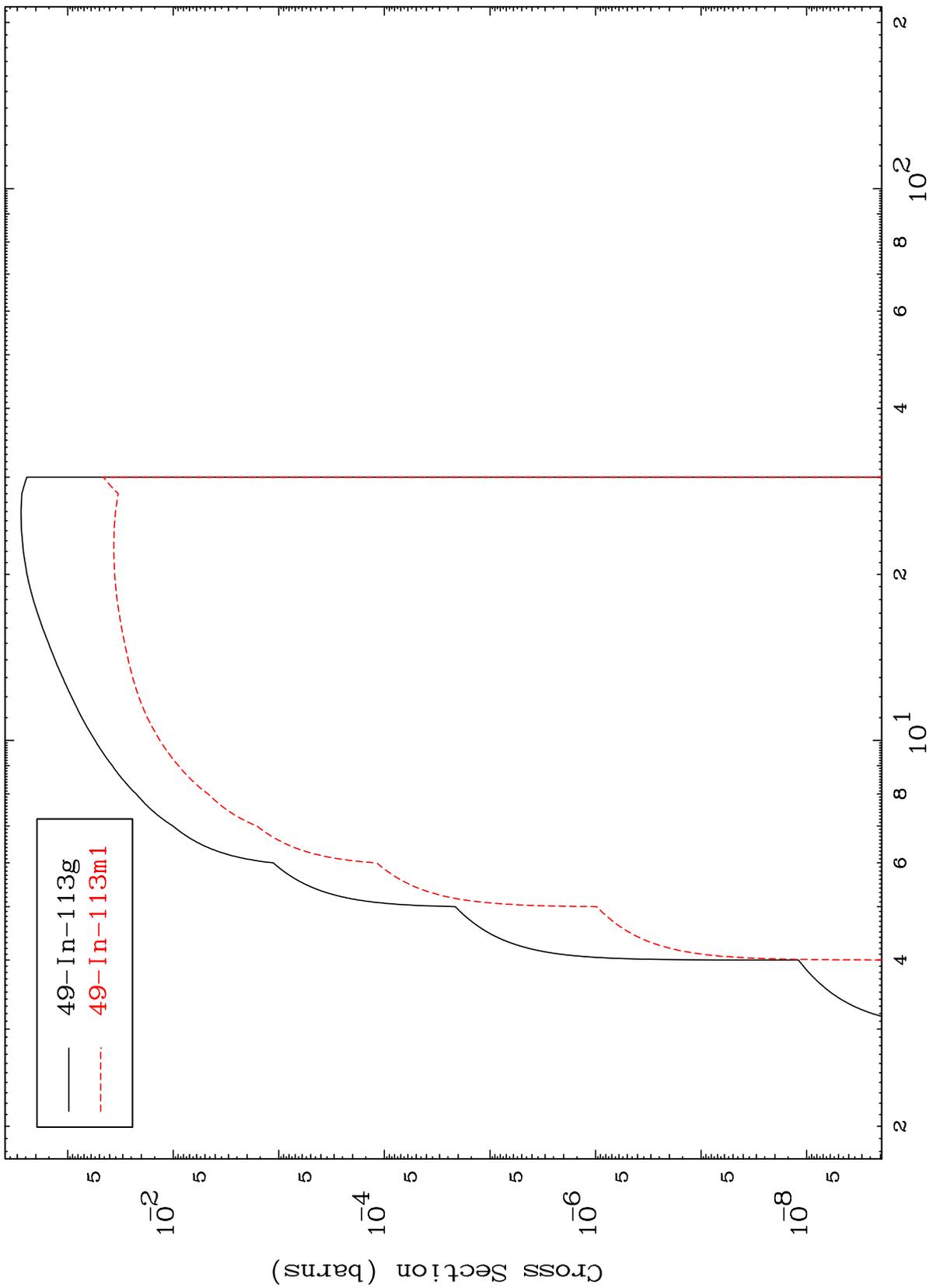
Incident Energy (MeV)

13

MAT 4926

49-In-113

(d,n') p
Radionuclide Production Cross Section



— 49-In-113g
- - - 49-In-113m1

49-In-113

Incident Energy (MeV)

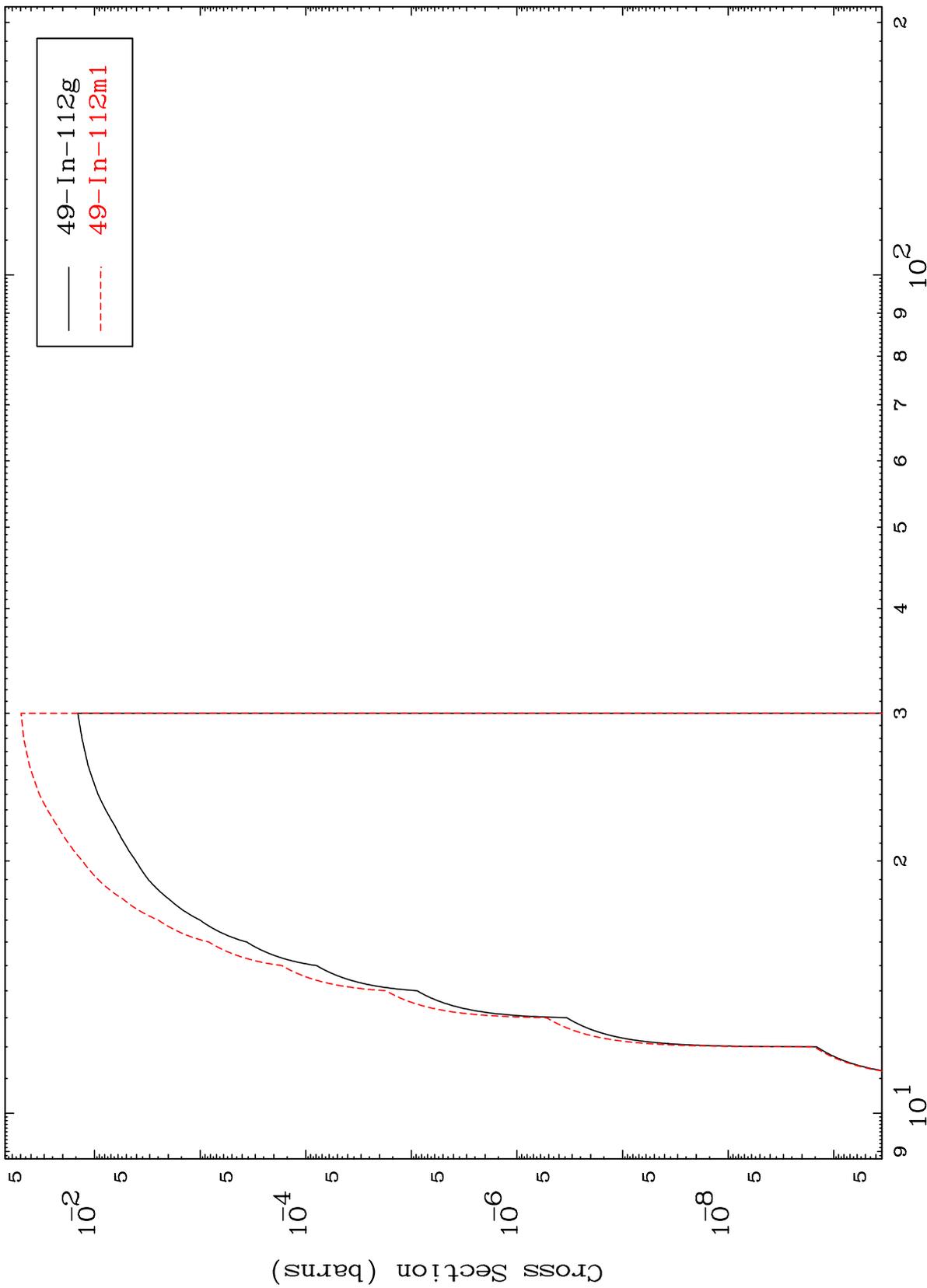
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MAT 4926

(d,n') d

49-In-113

Radionuclide Production Cross Section



15

Incident Energy (MeV)

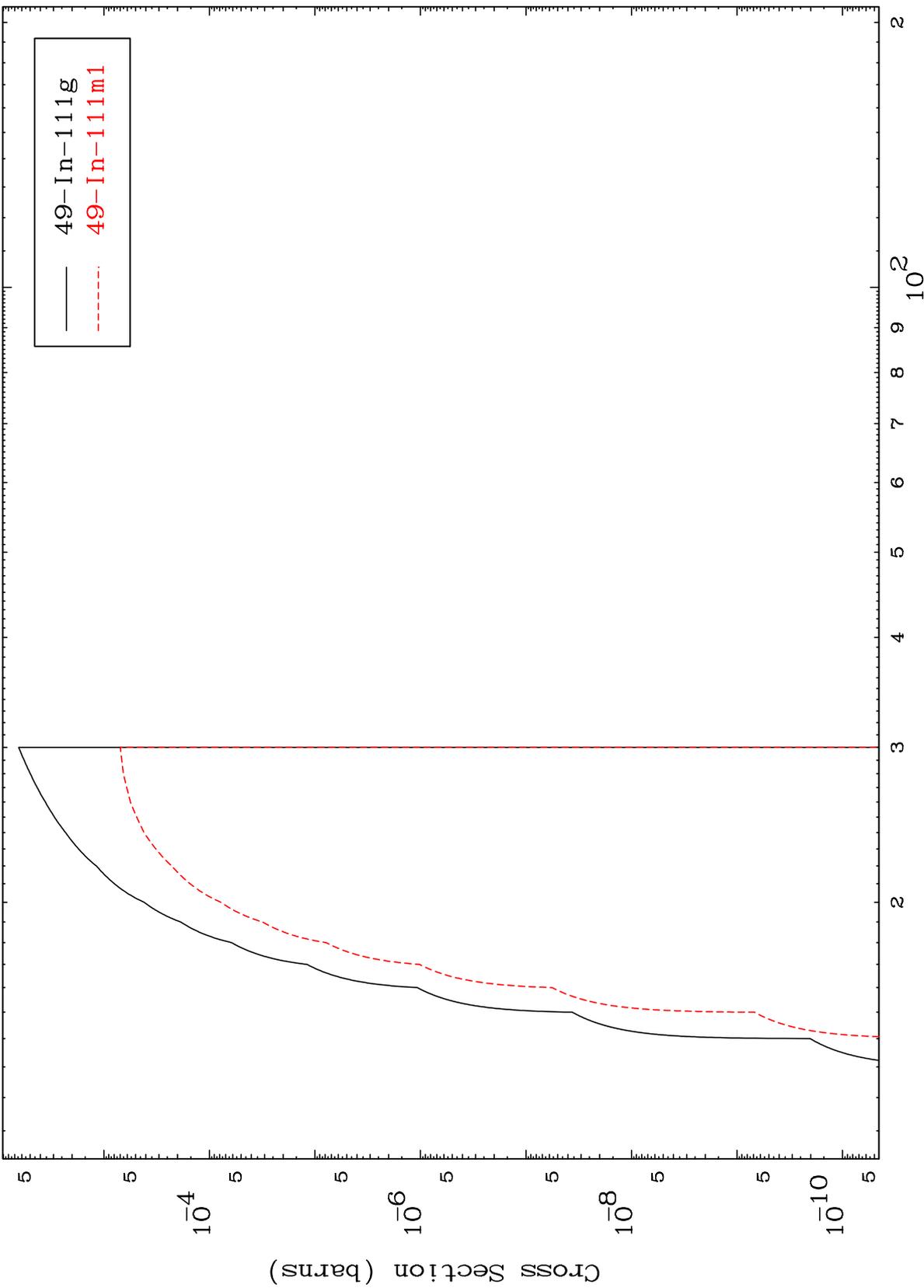
49-In-113

MAT 4926

(d,n') t

49-In-113

Radionuclide Production Cross Section



16

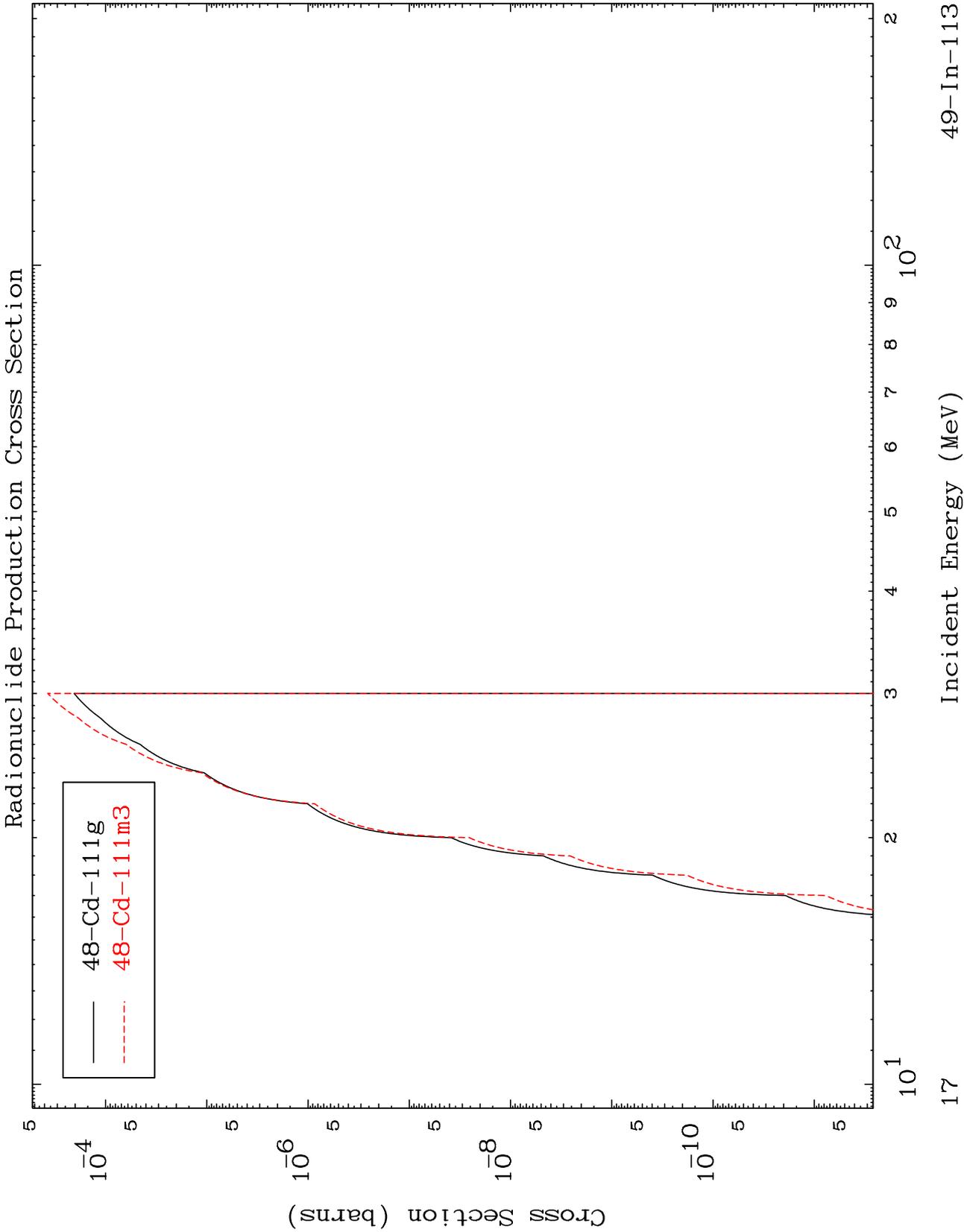
Incident Energy (MeV)

49-In-113

MAT 4926

(d,n') He-3

49-In-113



49-In-113

Incident Energy (MeV)

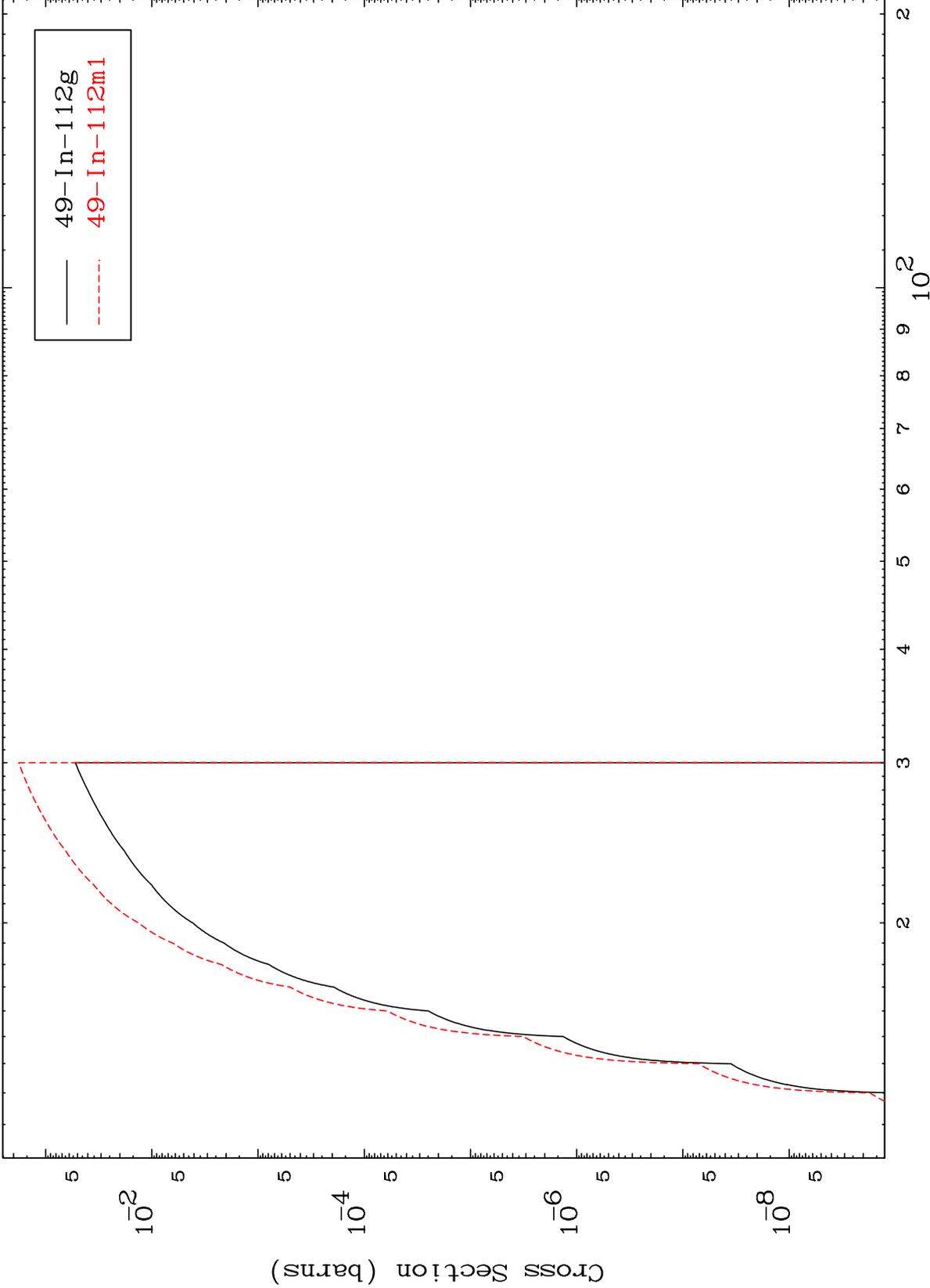
17

MAT 4926

(d,2n) p

49-In-113

Radionuclide Production Cross Section



18

Incident Energy (MeV)

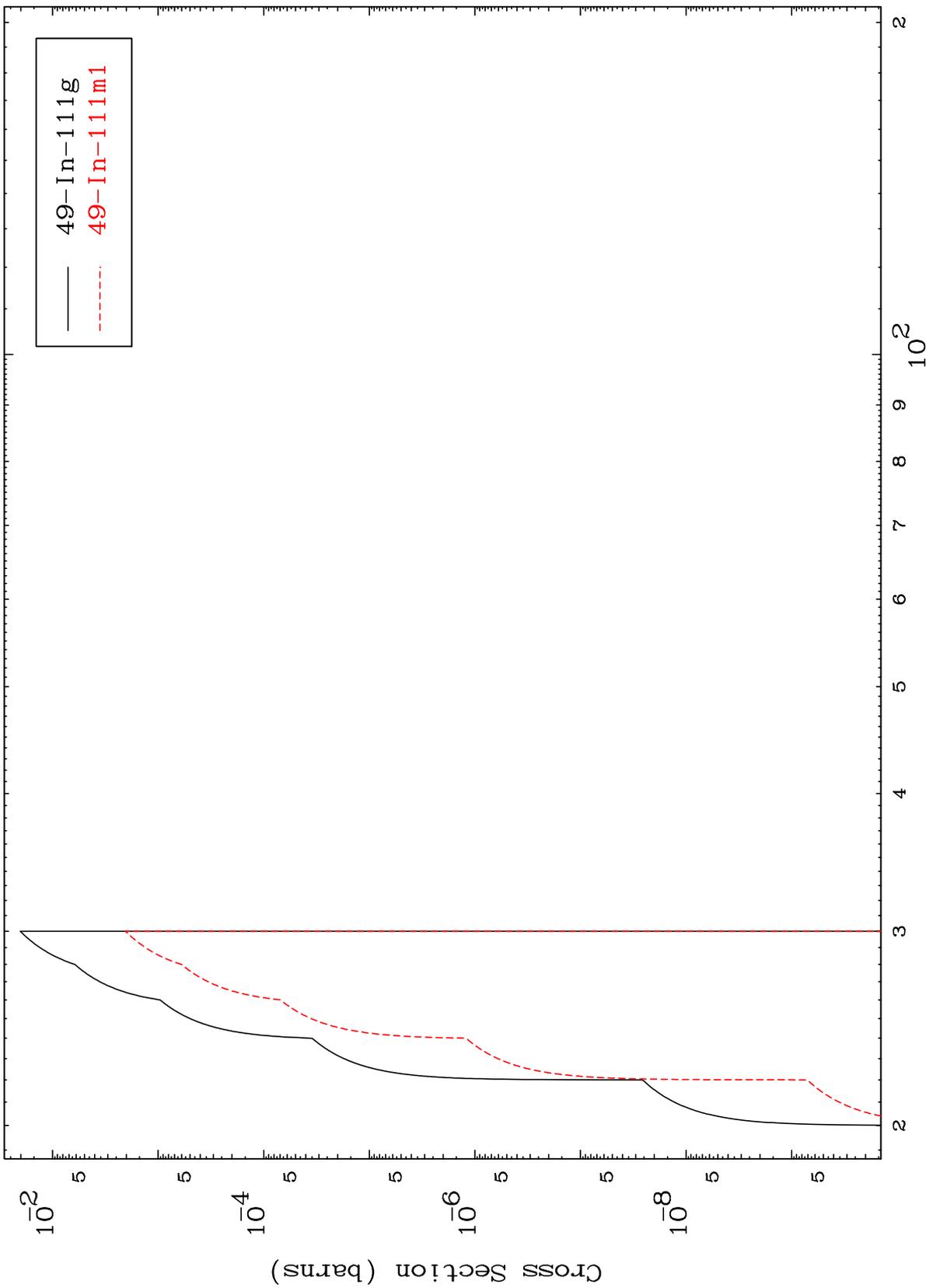
49-In-113

MAT 4926

(d,3n) p

49-In-113

Radionuclide Production Cross Section



49-In-111g
49-In-111m1

19

Incident Energy (MeV)

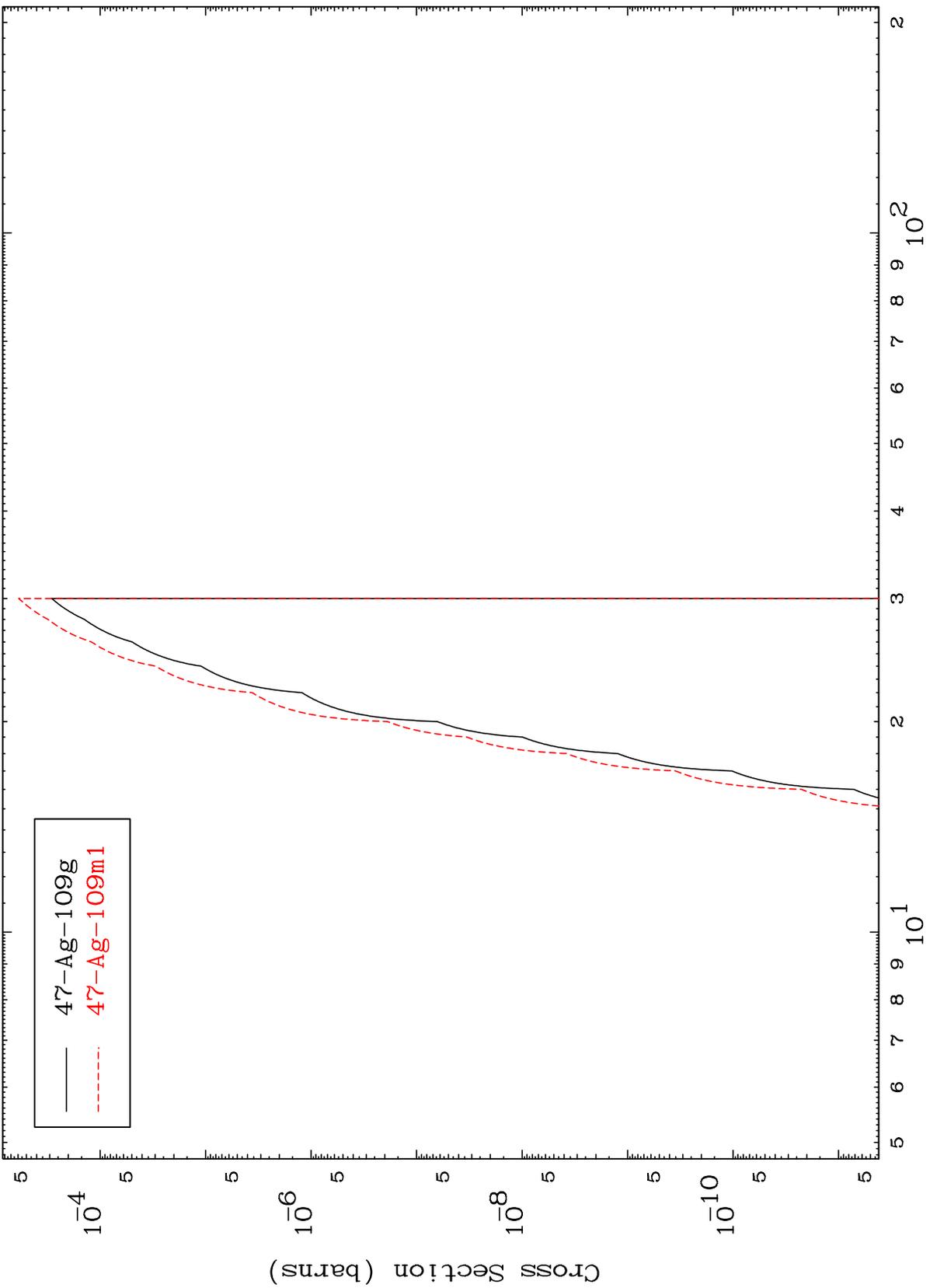
49-In-113

MAT 4926

(d,n') p α

49-In-113

Radionuclide Production Cross Section



20

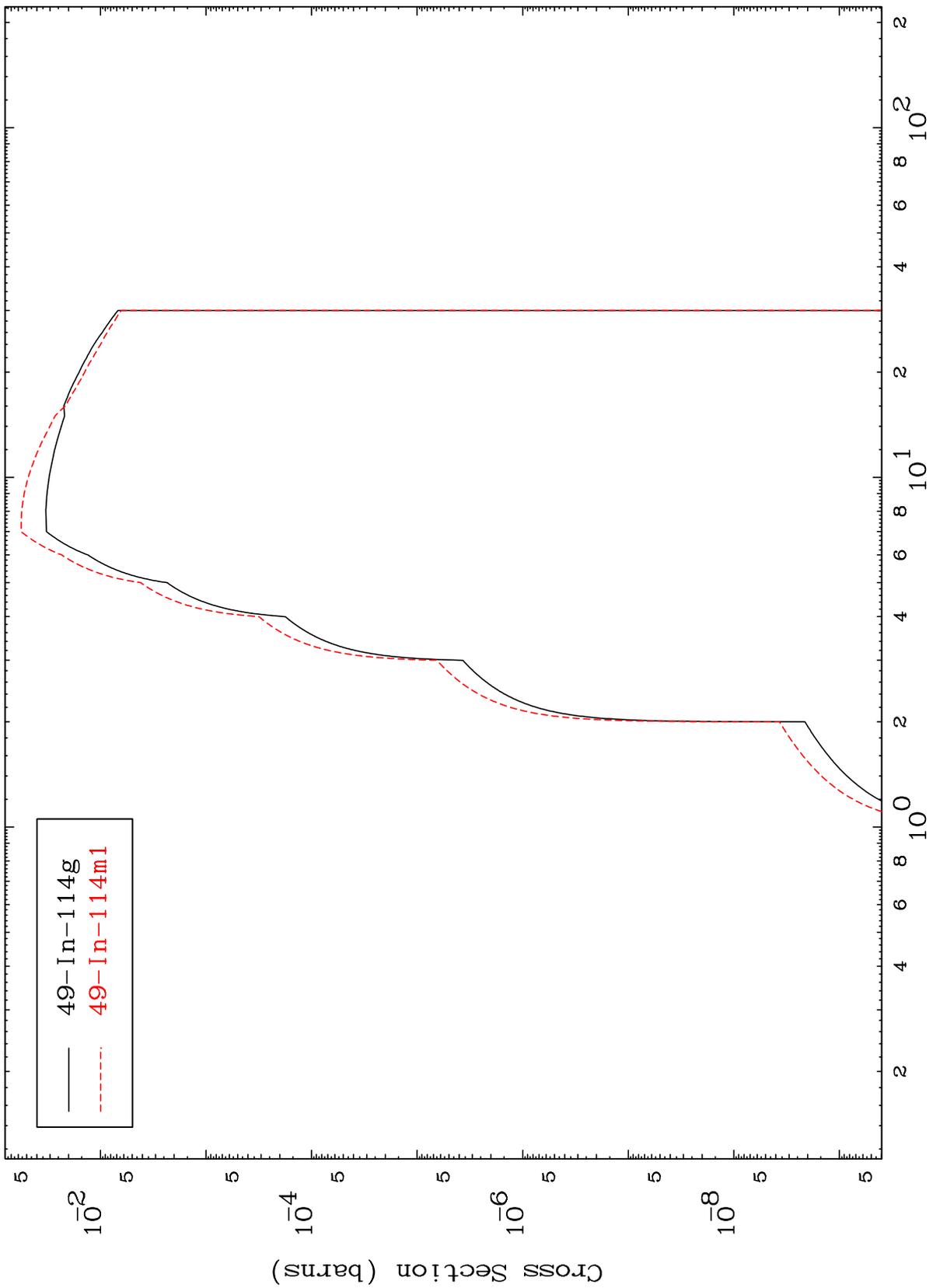
Incident Energy (MeV)

49-In-113

MAT 4926

49-In-113

(d,p)
Radionuclide Production Cross Section



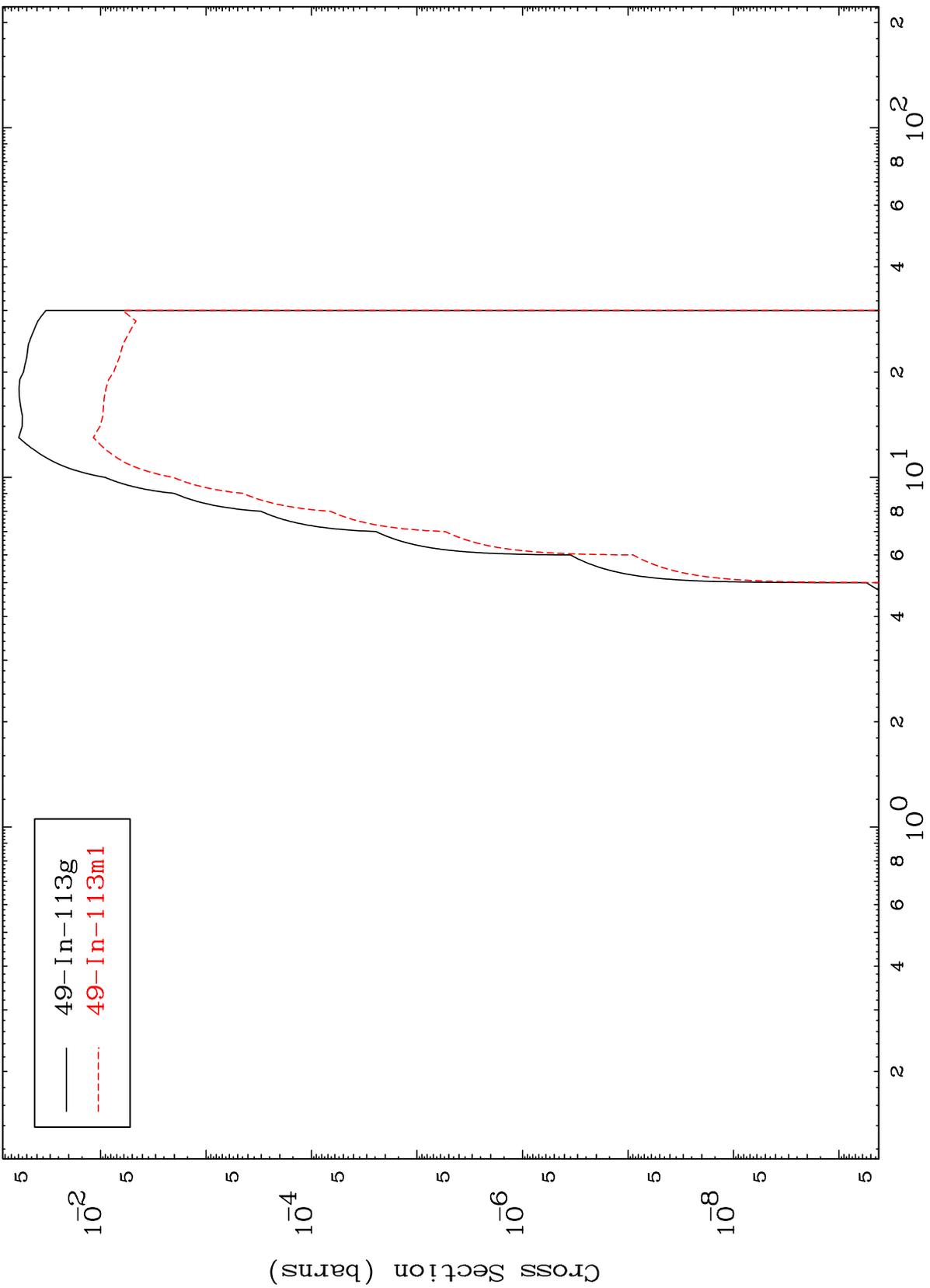
49-In-113

MAT 4926

(d,d)

49-In-113

Radionuclide Production Cross Section

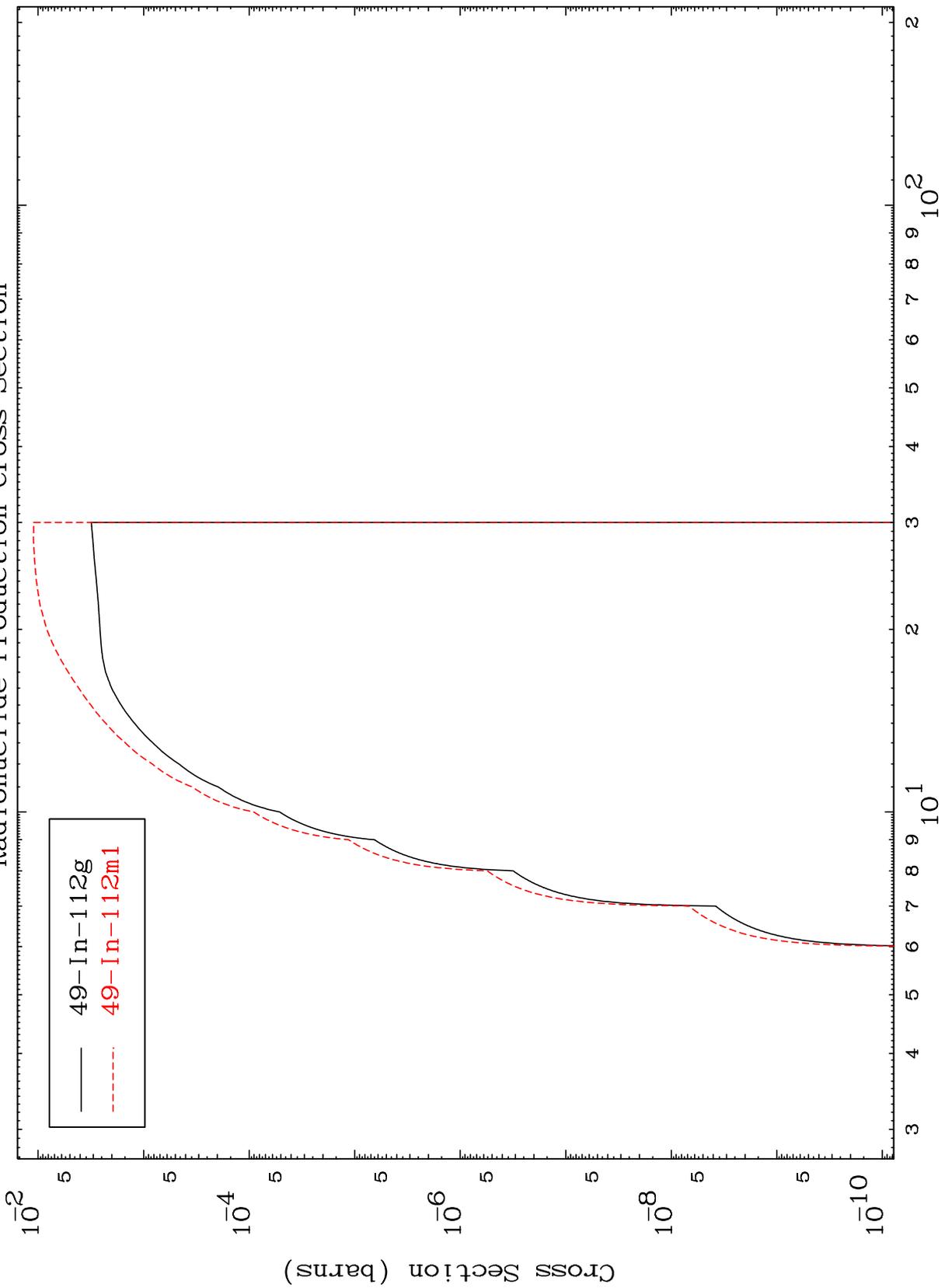


49-In-113g
49-In-113m1

MAT 4926

49-In-113

(d, t)
Radionuclide Production Cross Section



23

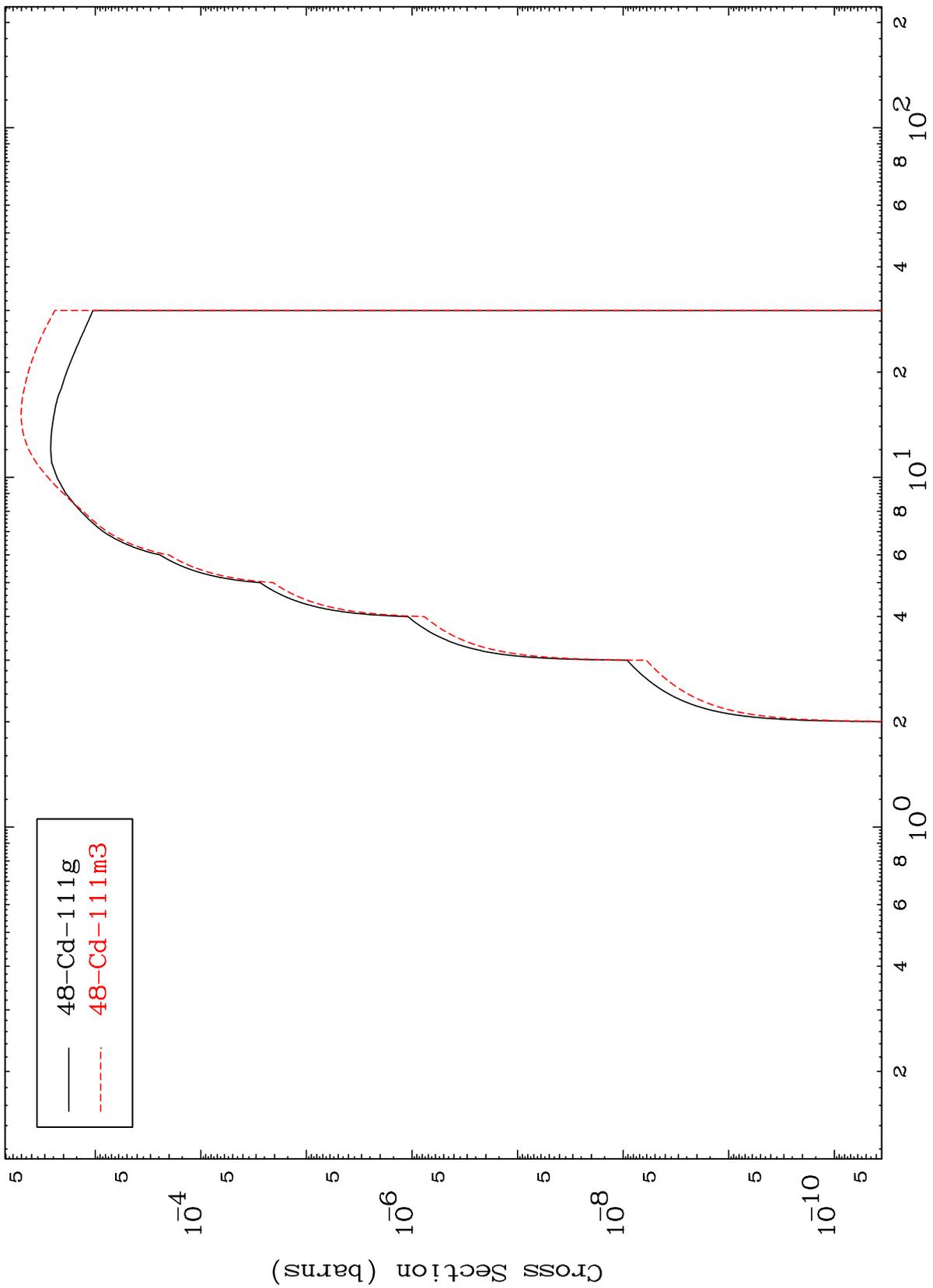
49-In-113

Incident Energy (MeV)

MAT 4926

49-In-113

(d, α)
Radionuclide Production Cross Section



24

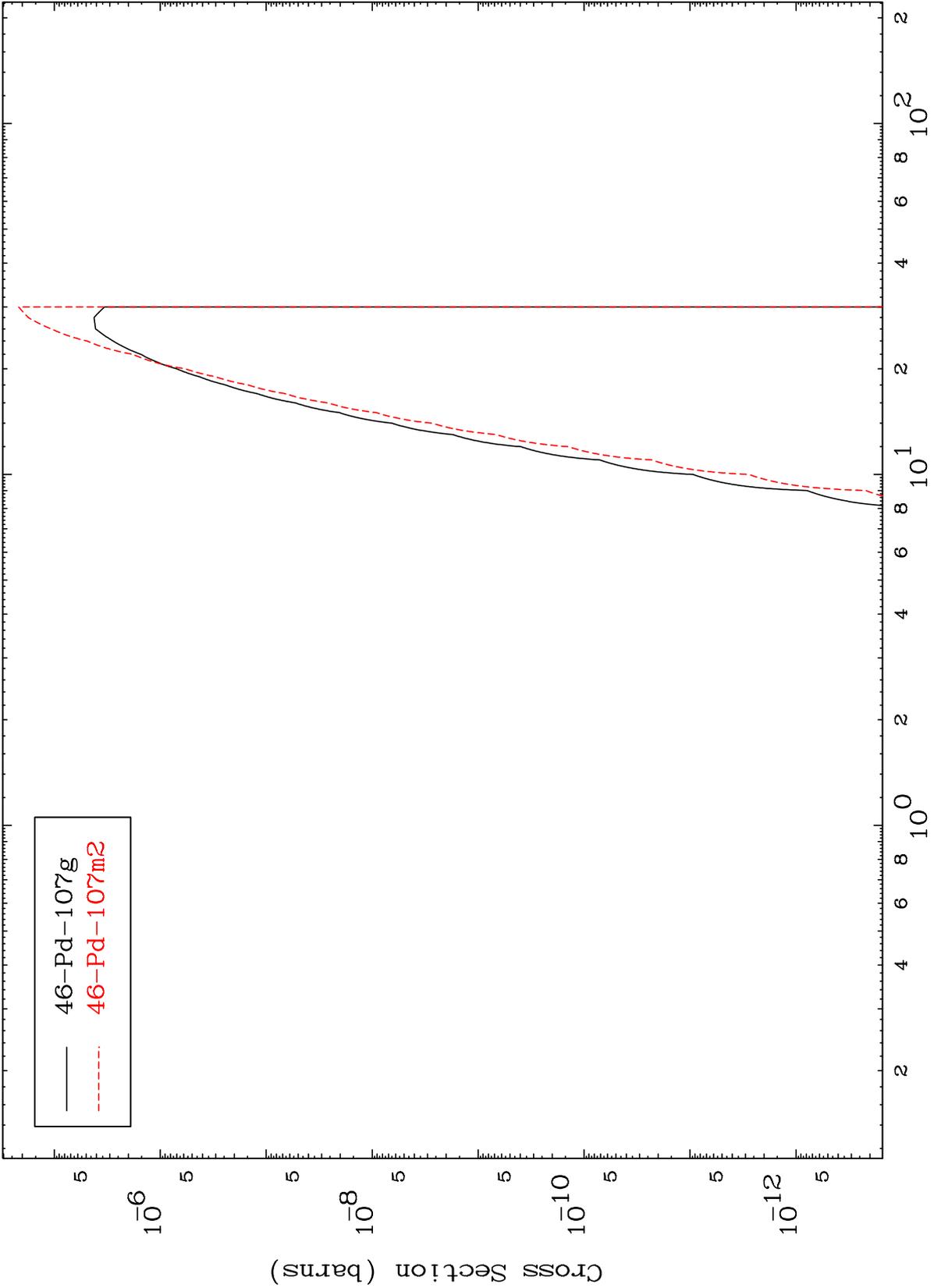
49-In-113

MAT 4926

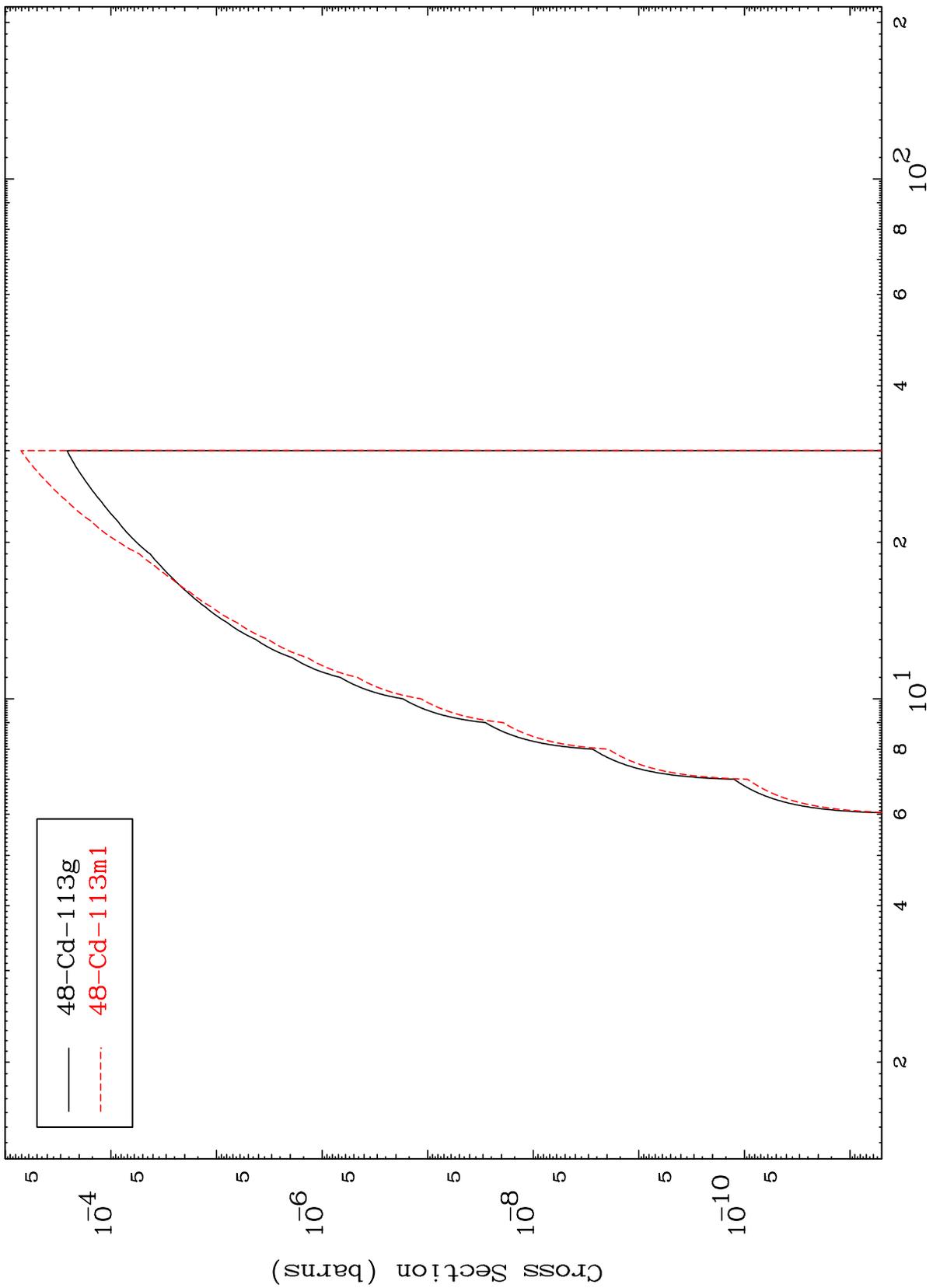
(d,2α)

49-In-113

Radionuclide Production Cross Section



Radionuclide Production Cross Section (d,2p)

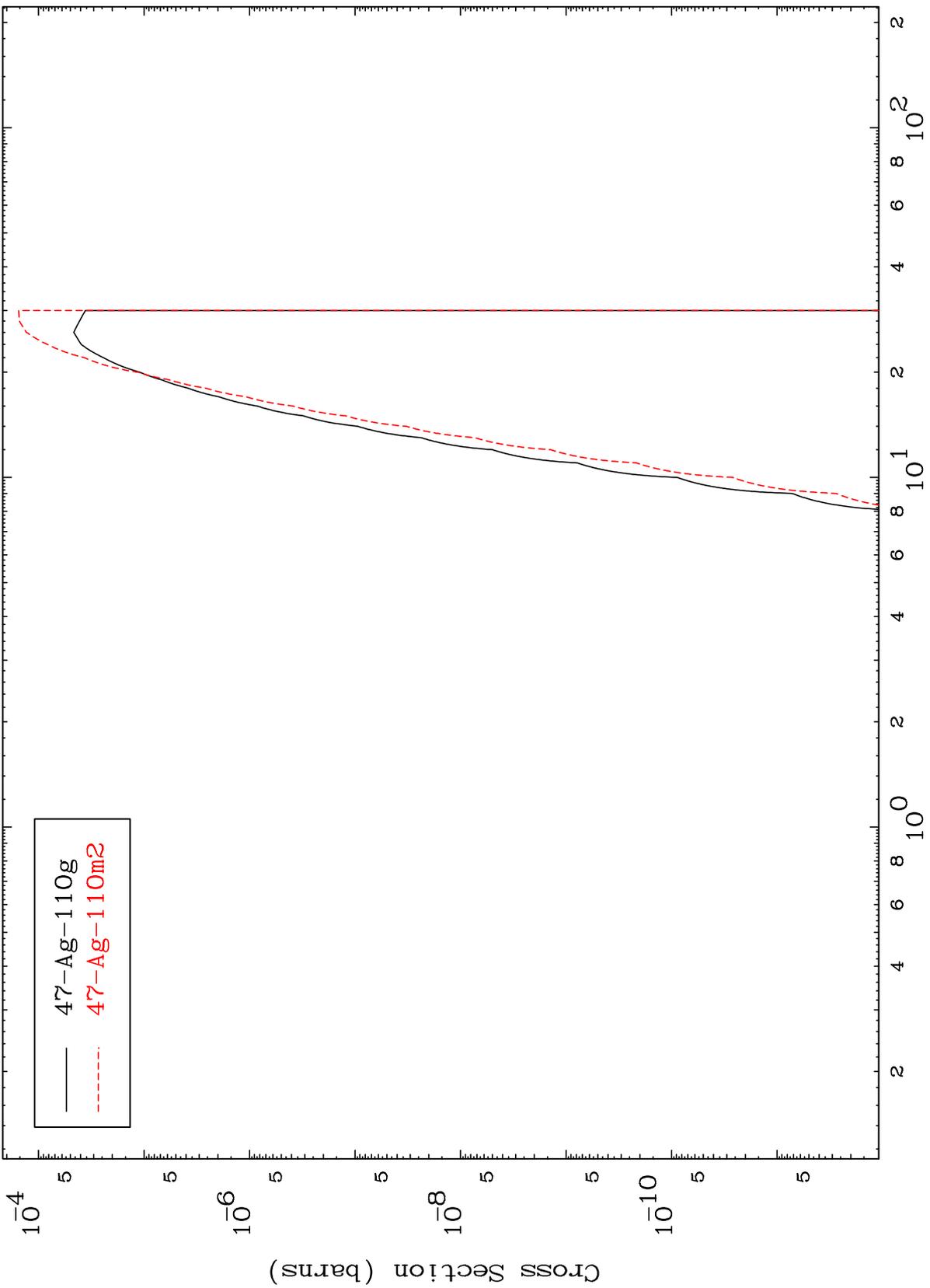


MAT 4926

(d,p) α

49-In-113

Radionuclide Production Cross Section

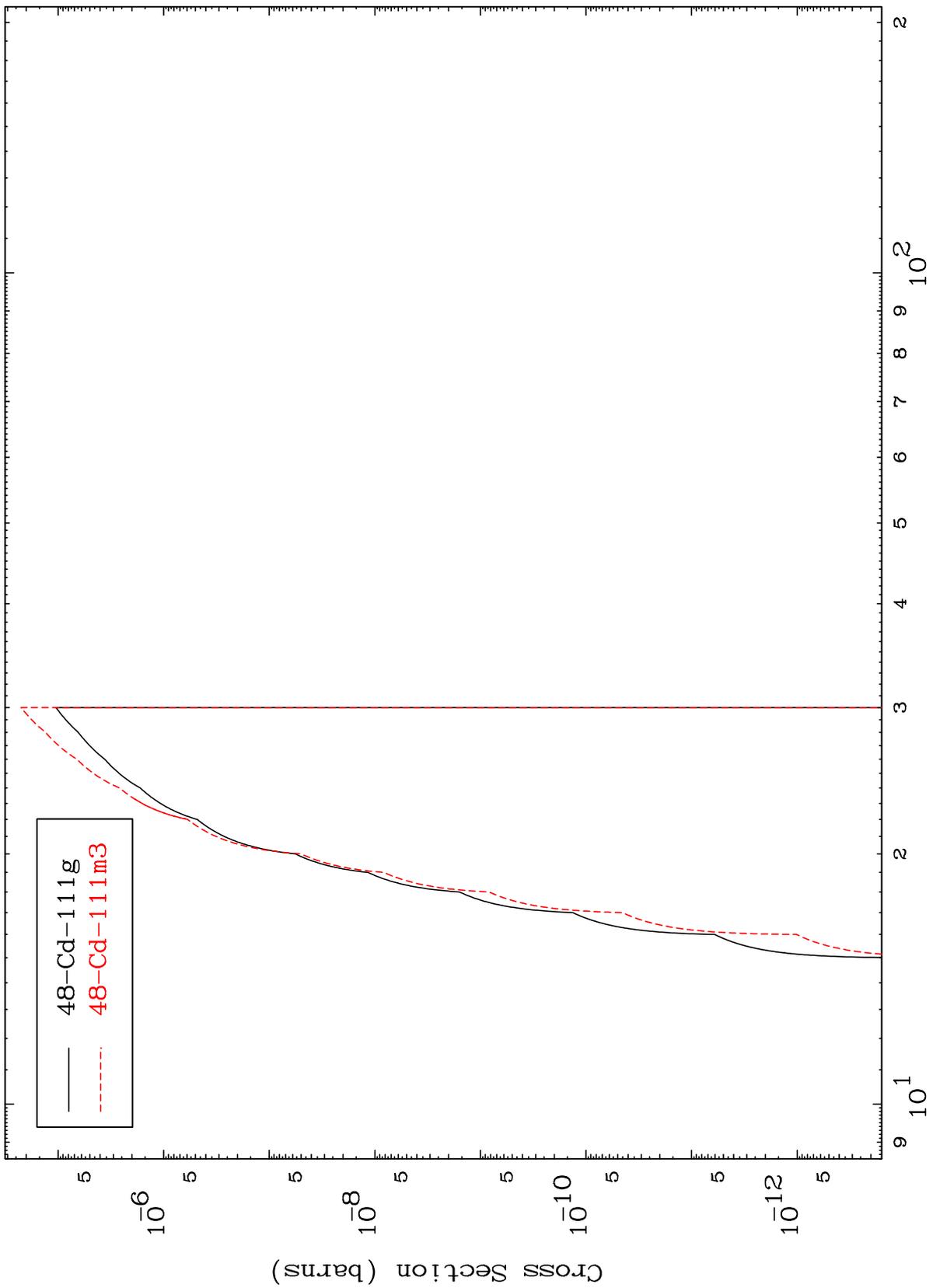


MAT 4926

(d,p) t

49-In-113

Radionuclide Production Cross Section



28

Incident Energy (MeV)

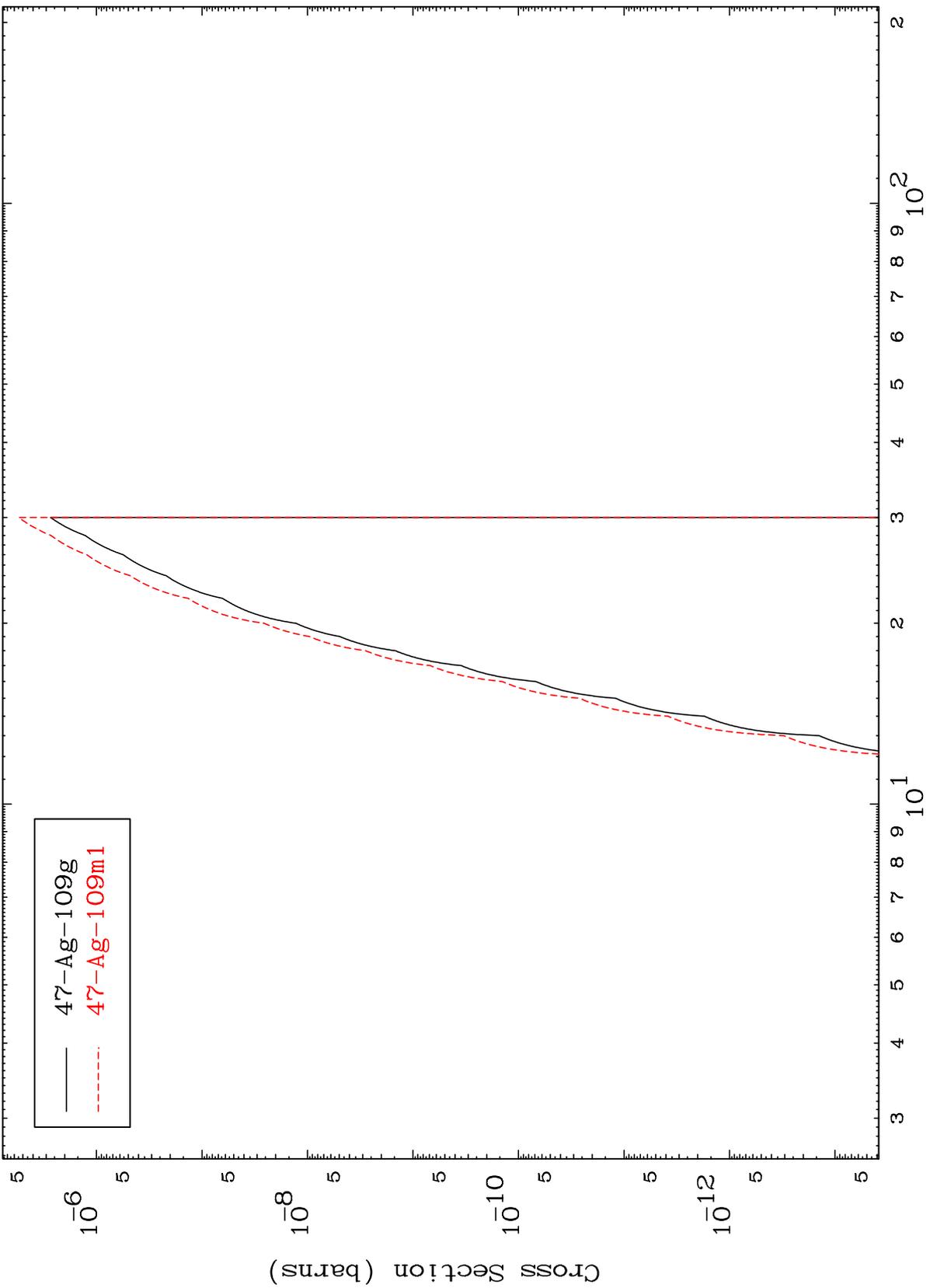
49-In-113

MAT 4926

49-In-113

(d,d) α

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-113