

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

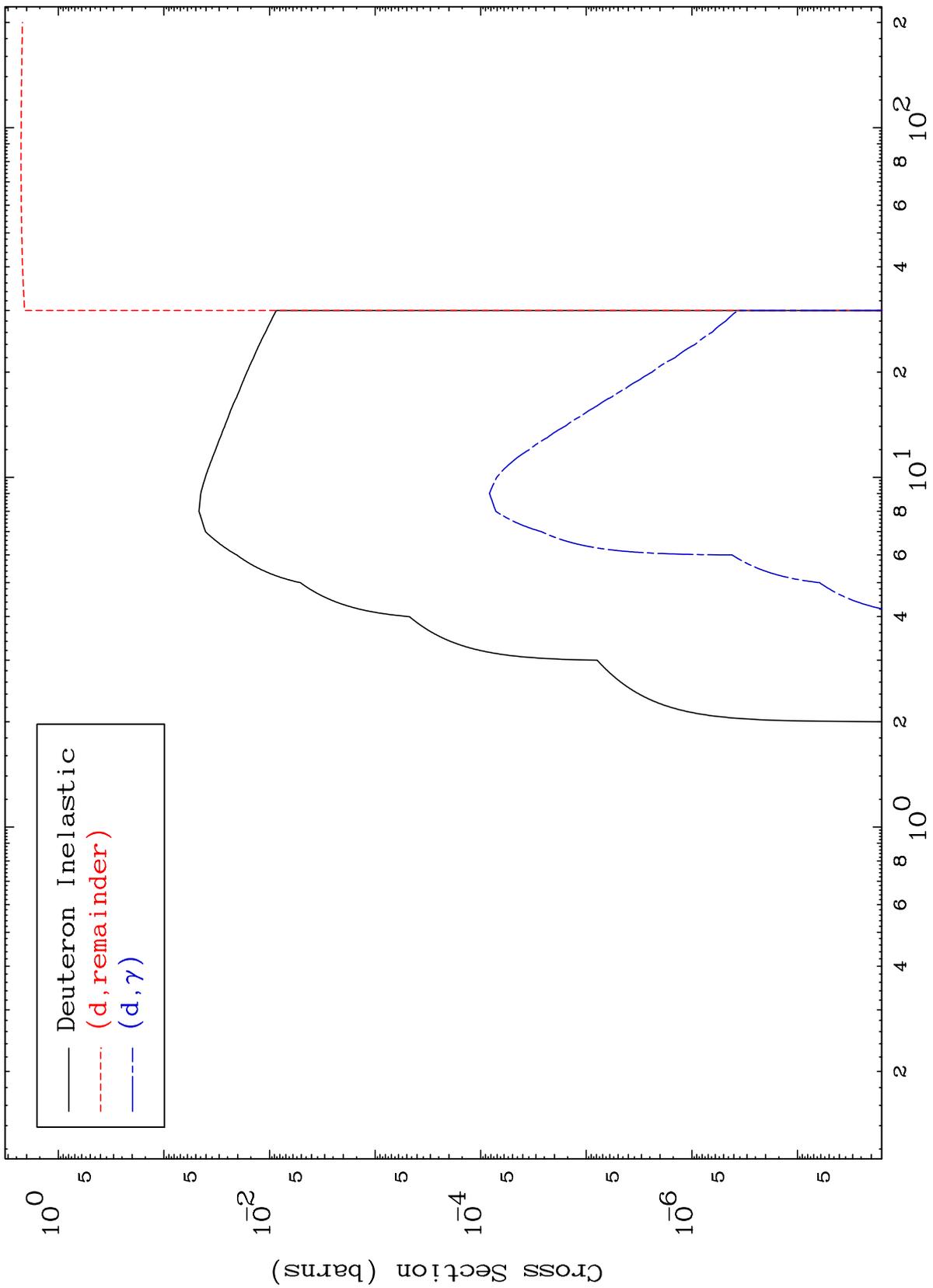
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Press Mouse Button to Start

MAT 4846

Deuteron Major
0 Kelvin Cross Sections

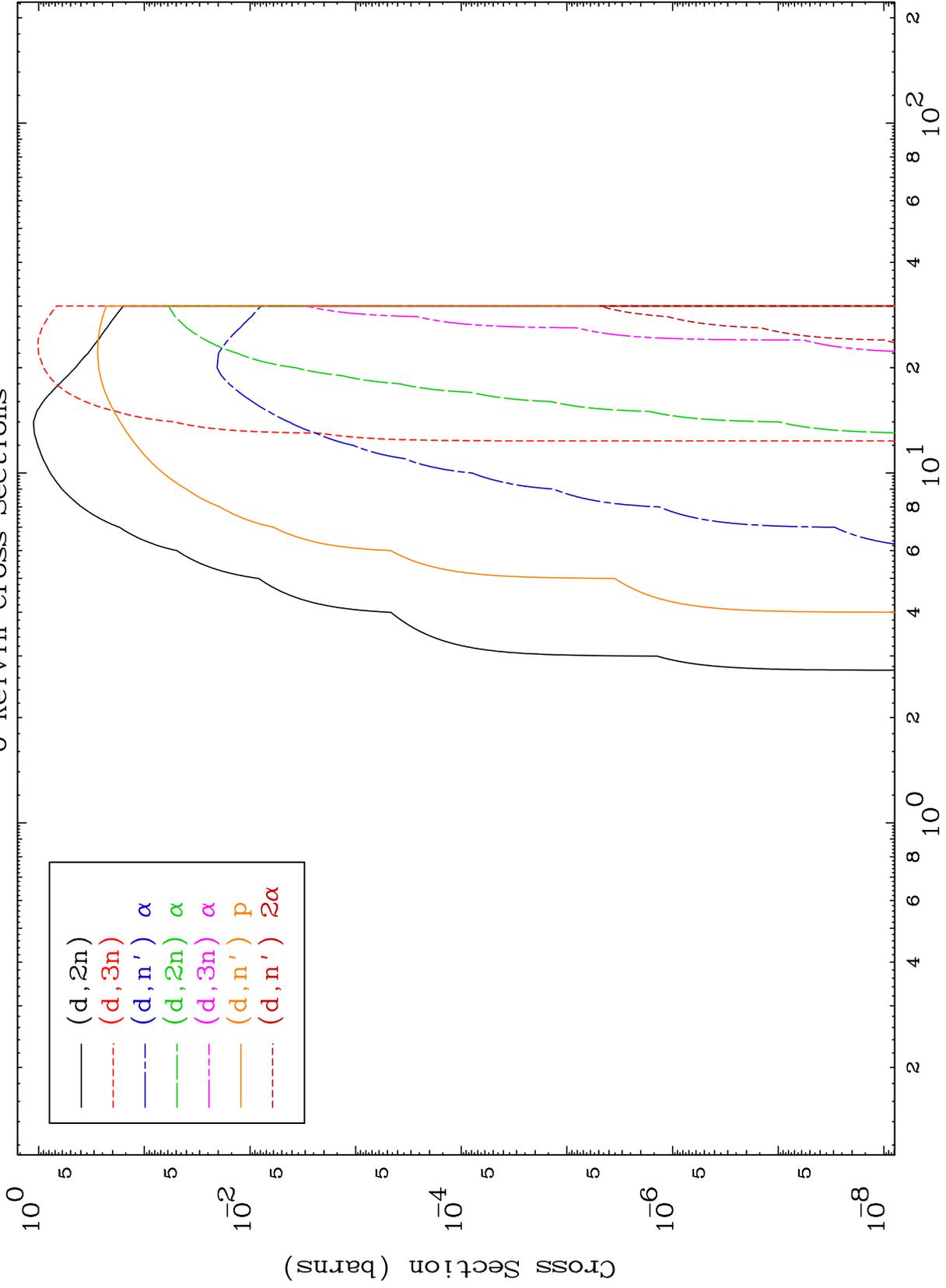
48-Cd-113

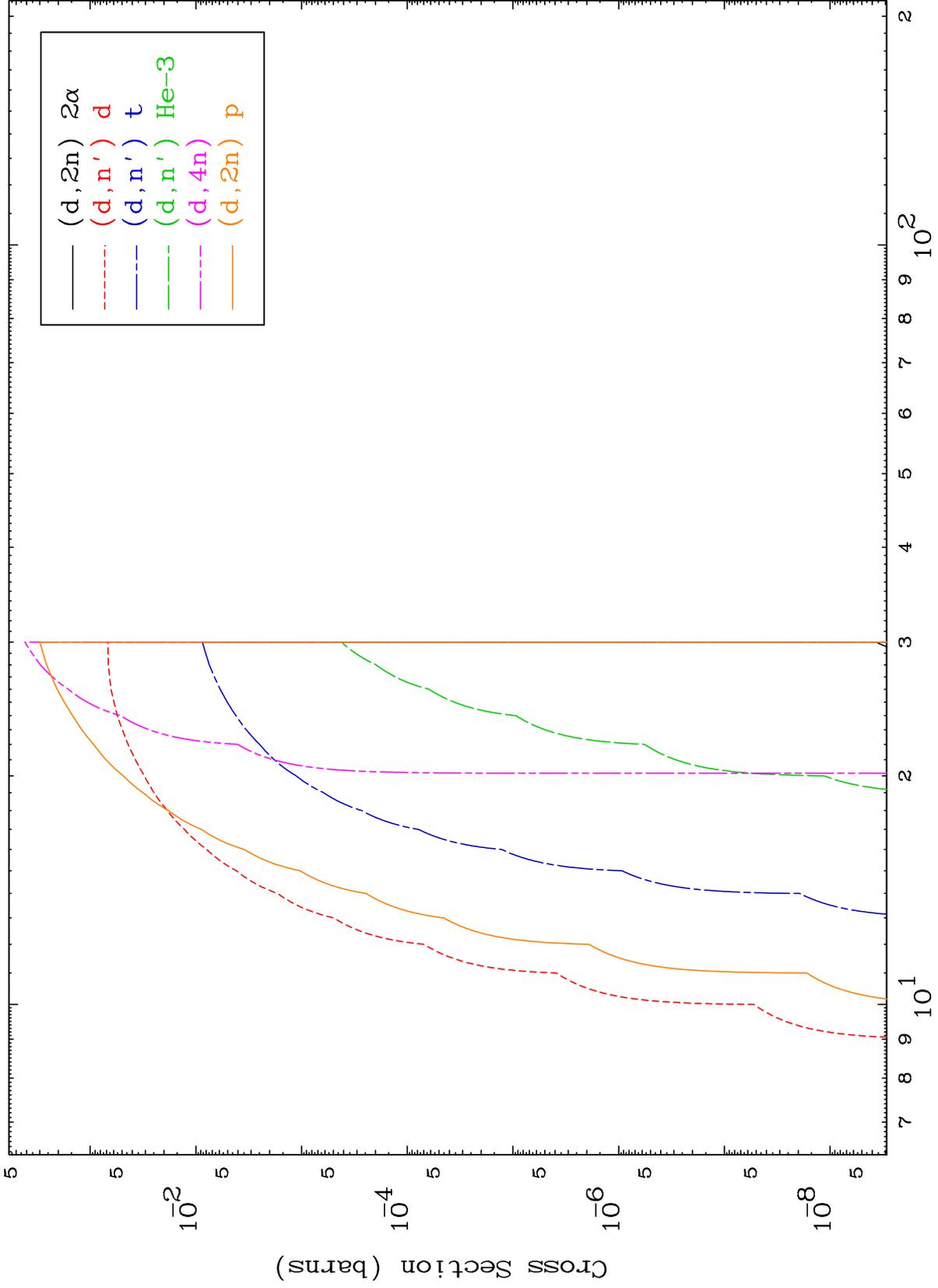


MAT 4846

Deuteron Neutron Production
0 Kelvin Cross Sections

48-Cd-113

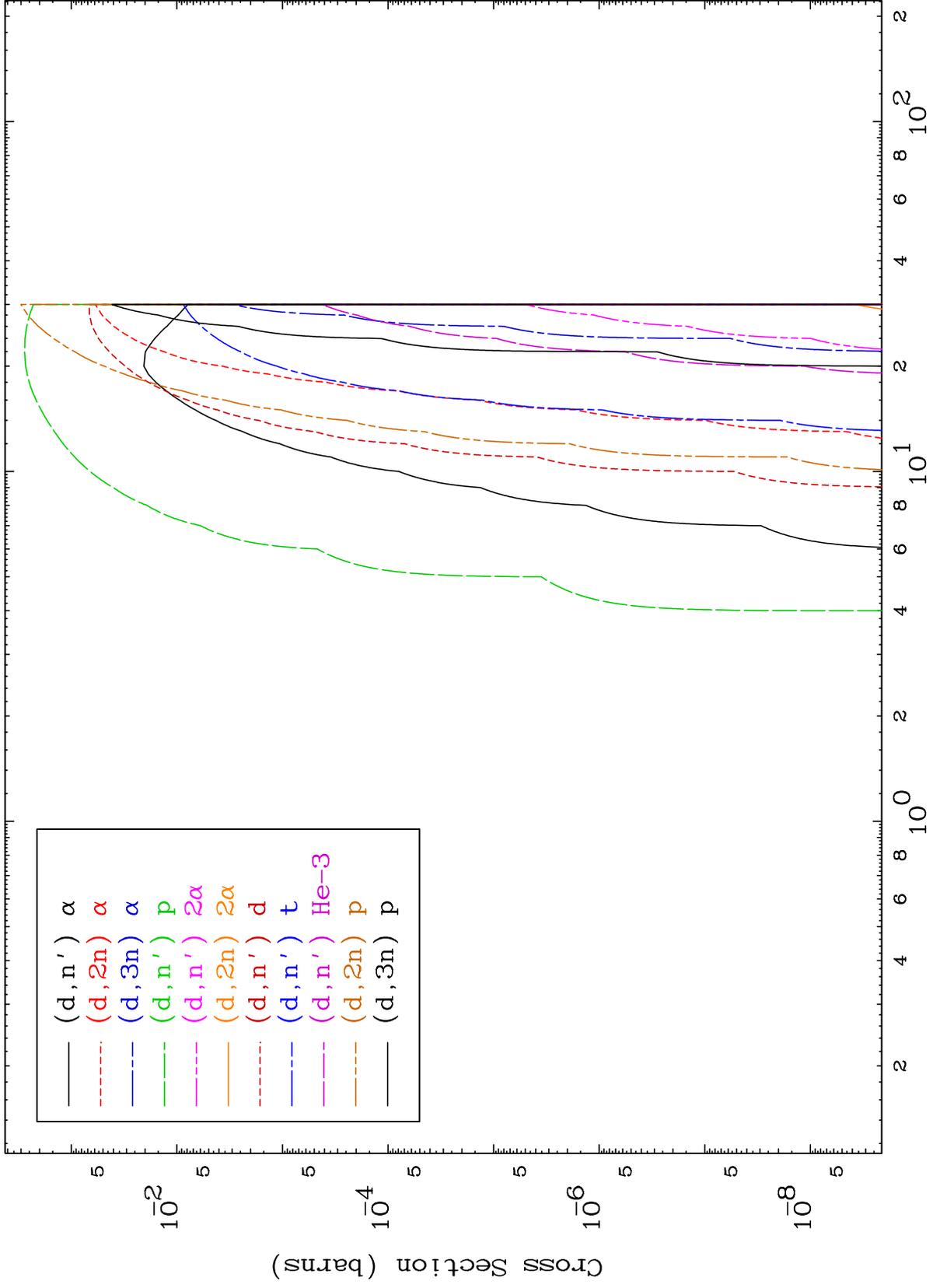


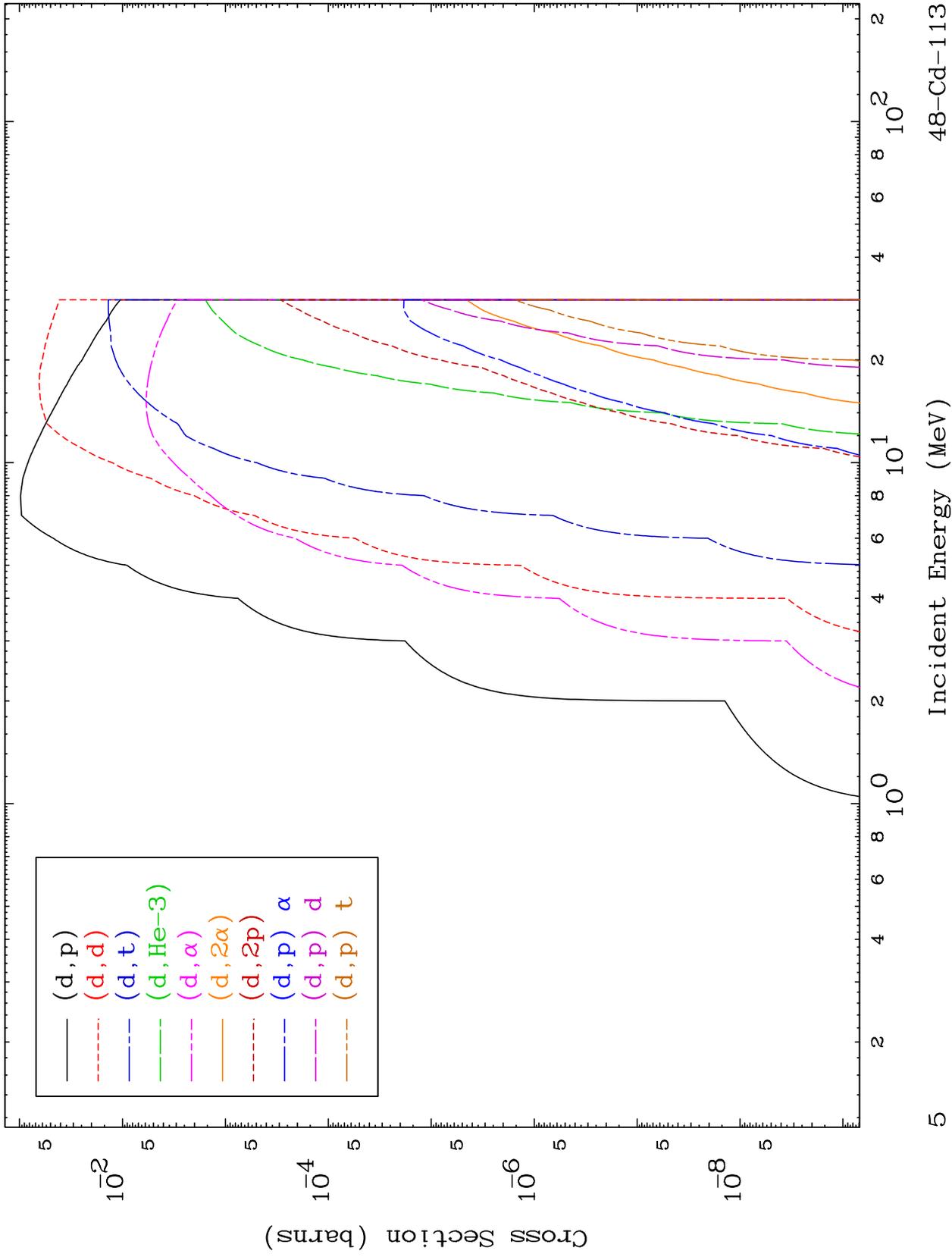


MAT 4846

Deuteron Charged Particle
0 Kelvin Cross Sections

48-Cd-113

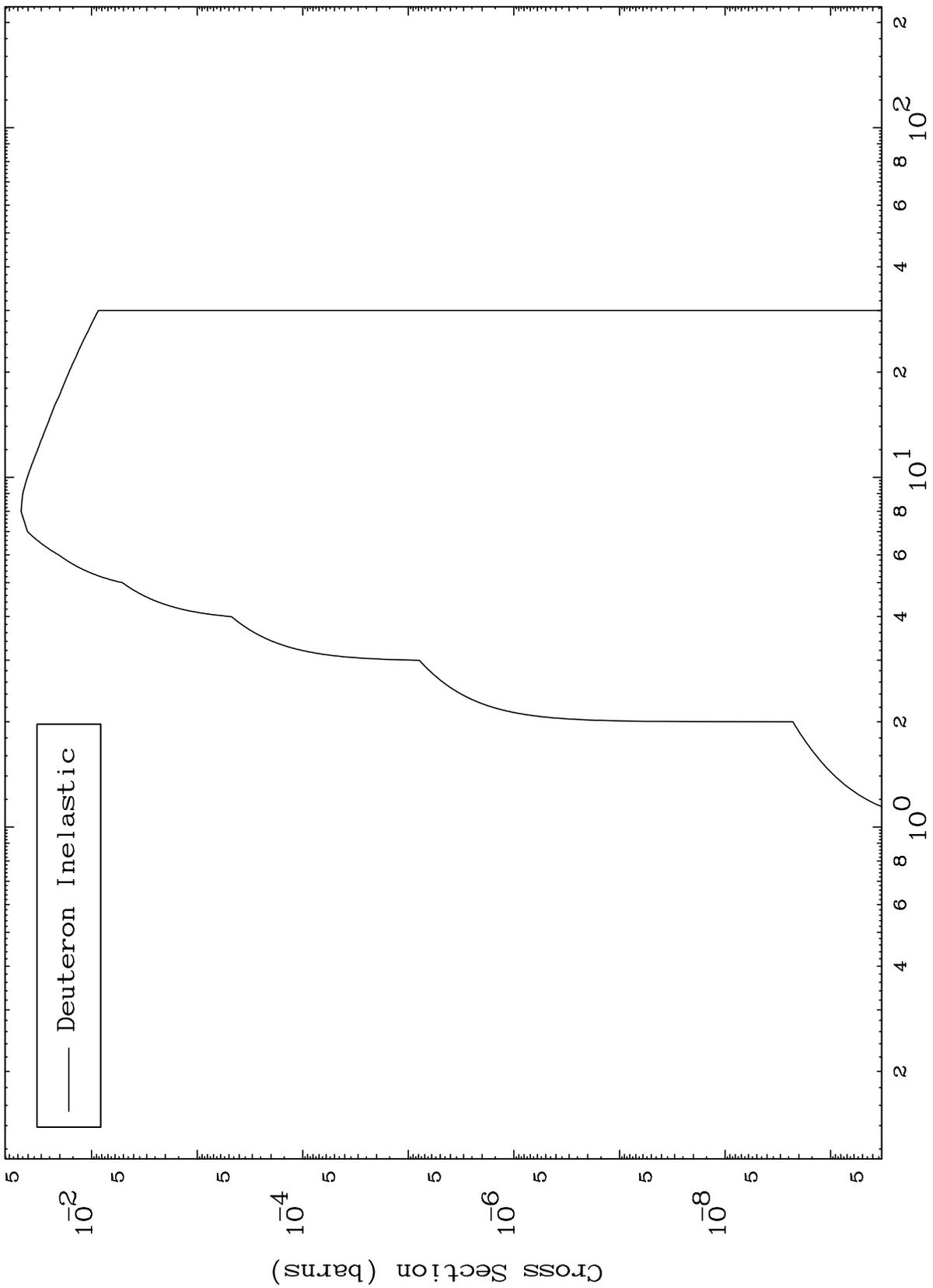




MAT 4846

48-Cd-113

(d,n') Level
0 Kelvin Cross Sections



48-Cd-113

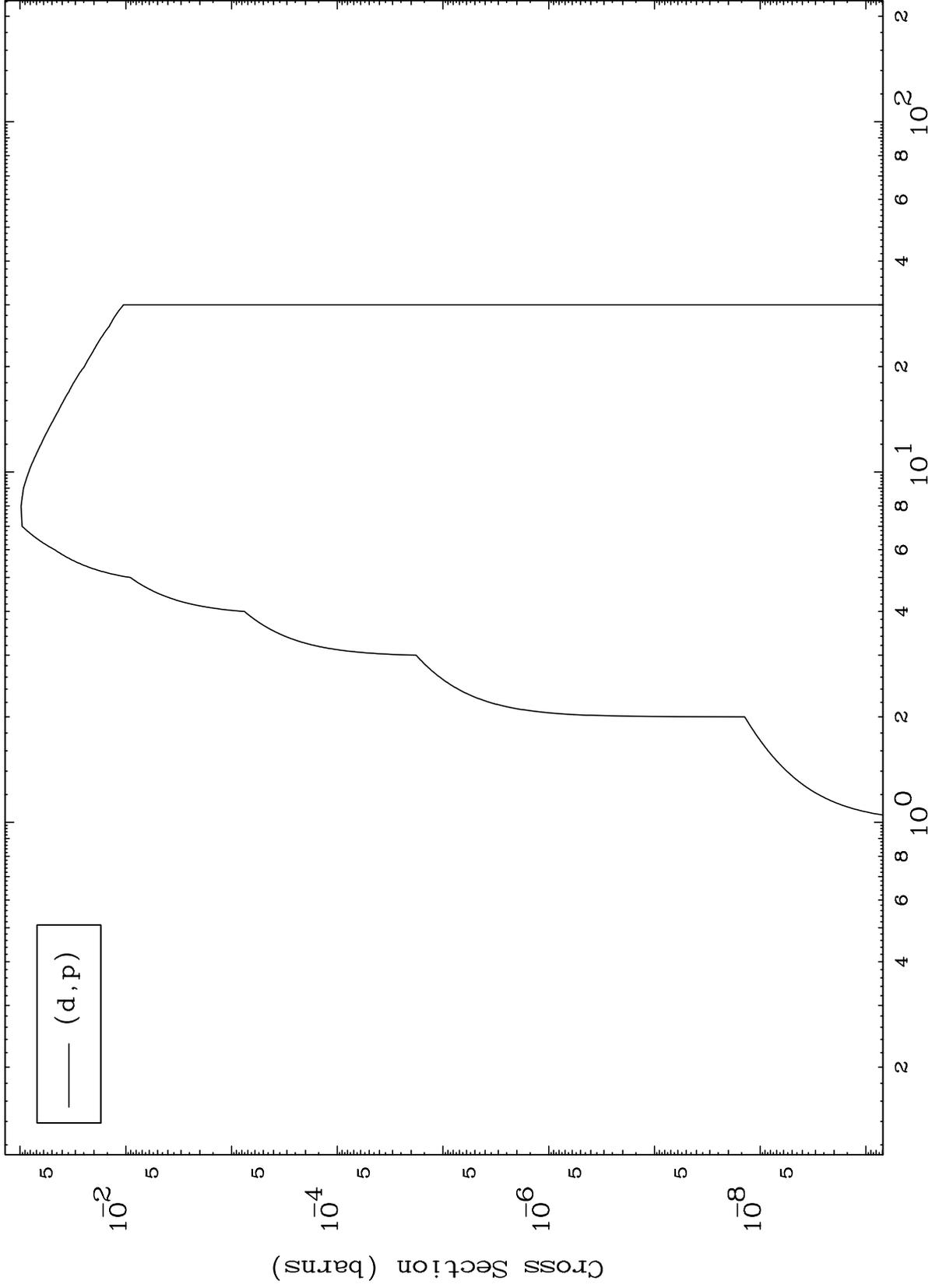
Incident Energy (MeV)

6

MAT 4846

(d,p) Levels
0 Kelvin Cross Sections

48-Cd-113

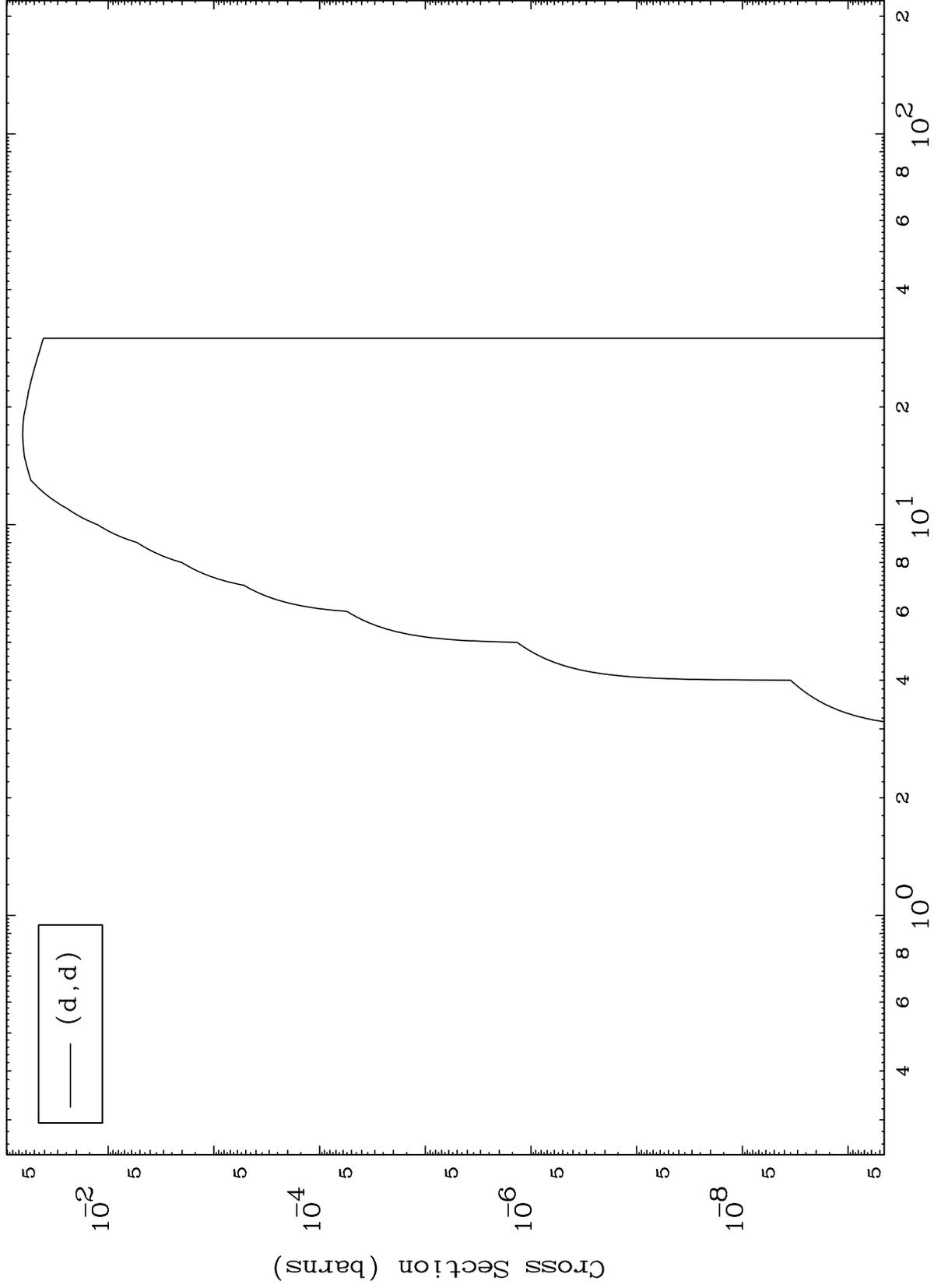


MAT 4846

(d,d) Levels

48-Cd-113

0 Kelvin Cross Sections



8

Incident Energy (MeV)

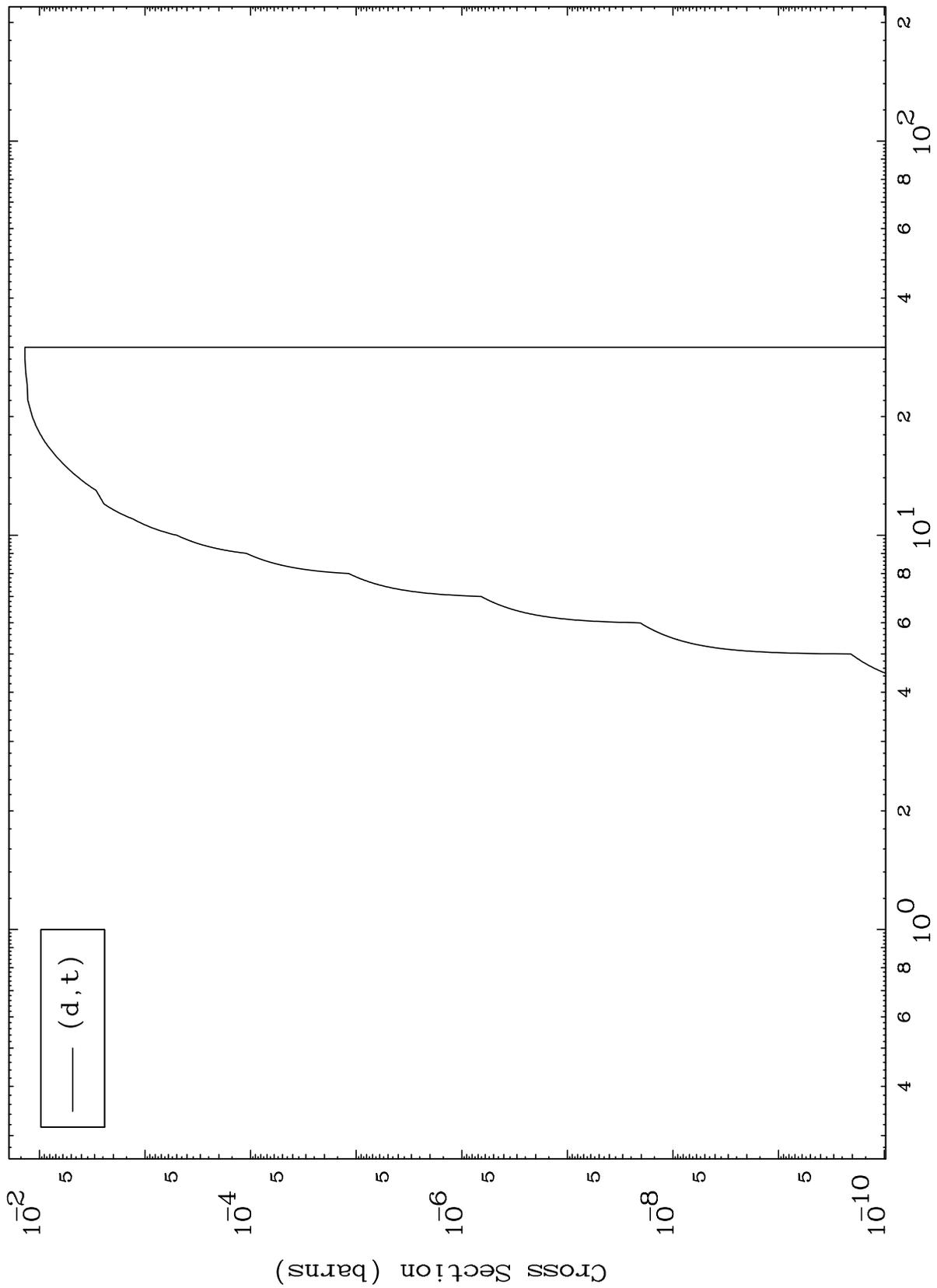
48-Cd-113

MAT 4846

(d,t) Levels

48-Cd-113

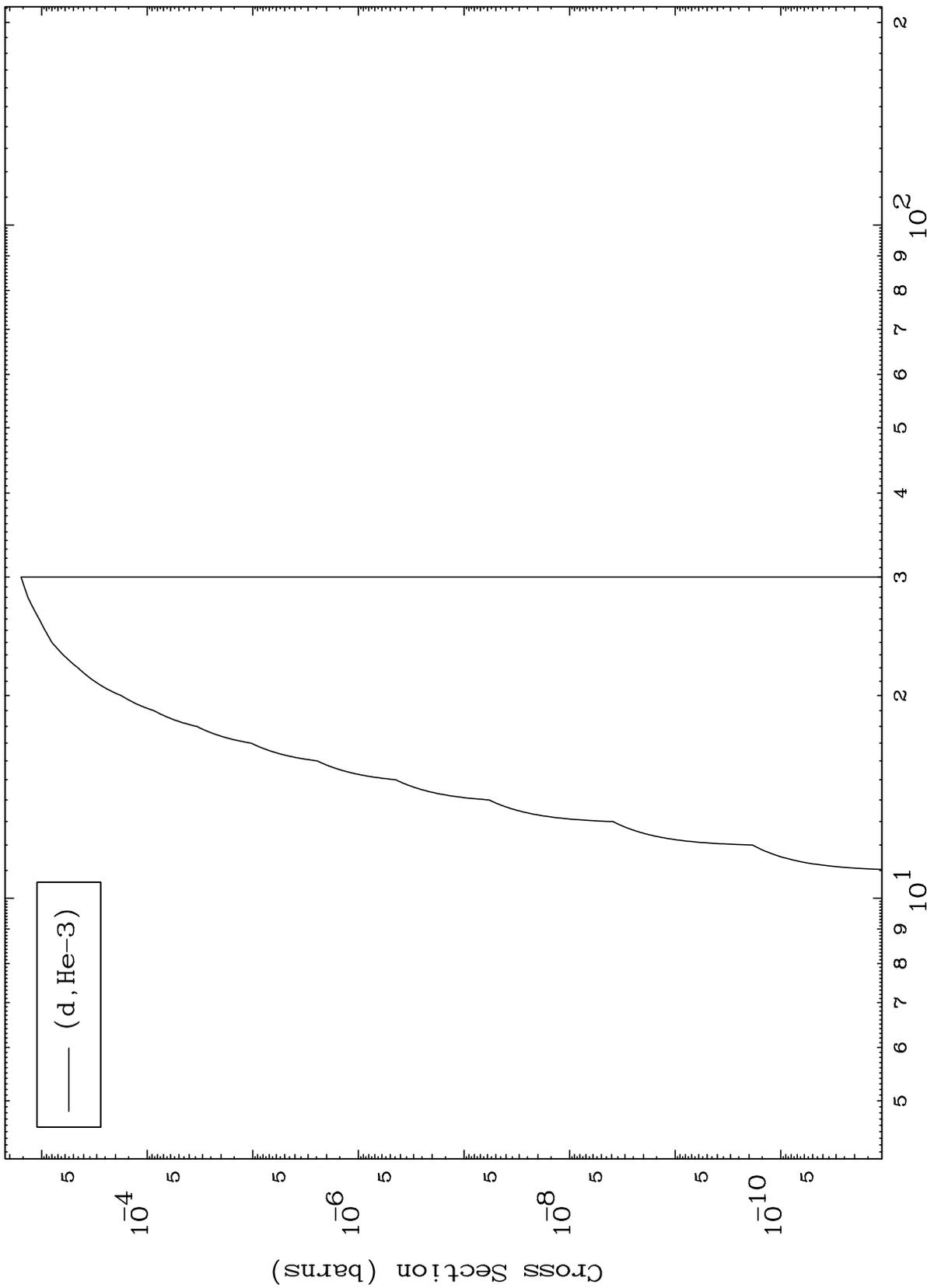
0 Kelvin Cross Sections



MAT 4846

48-Cd-113

(d,He3) Levels
0 Kelvin Cross Sections



48-Cd-113

Incident Energy (MeV)

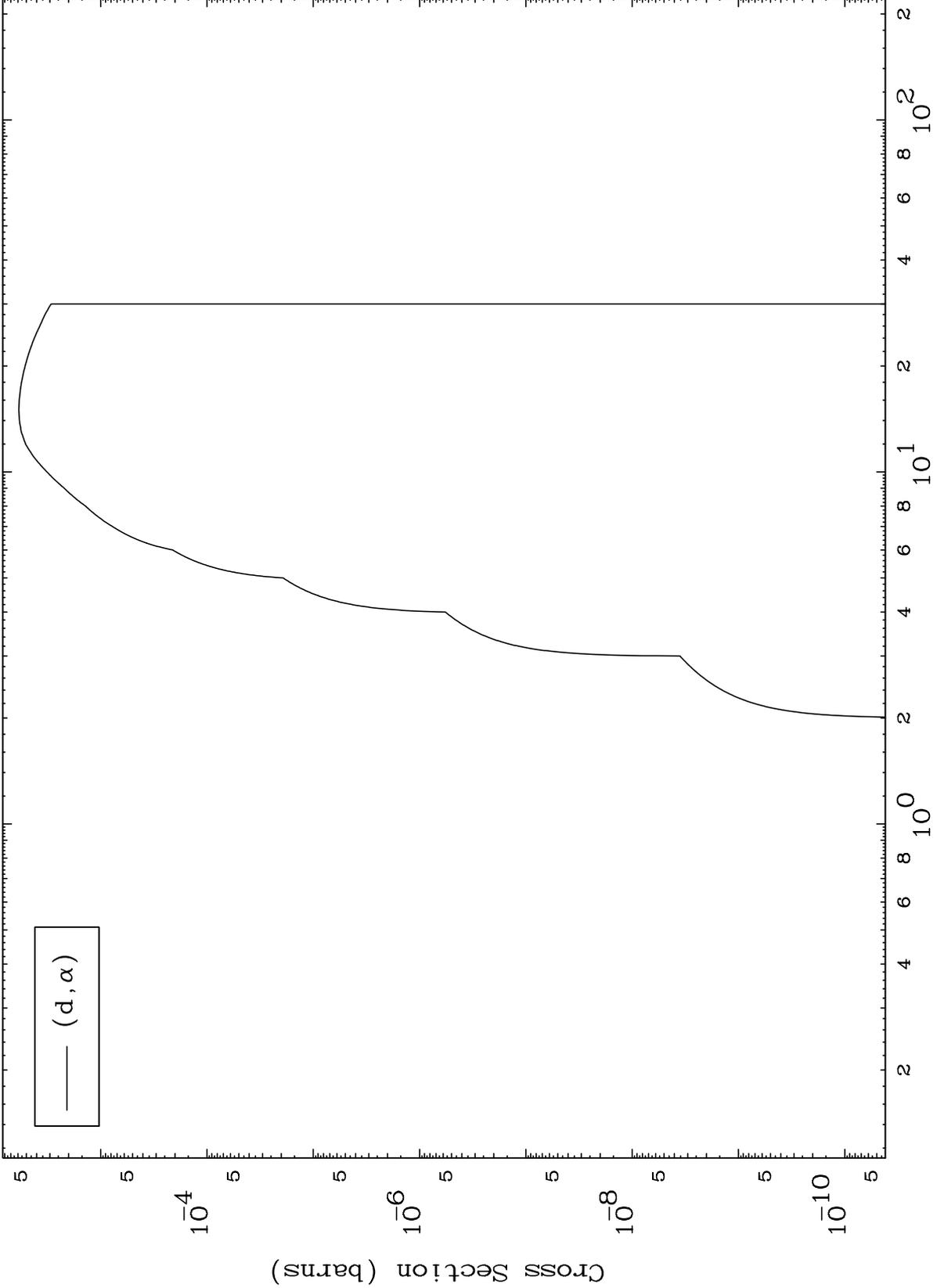
10

MAT 4846

(d, α) Levels

48-Cd-113

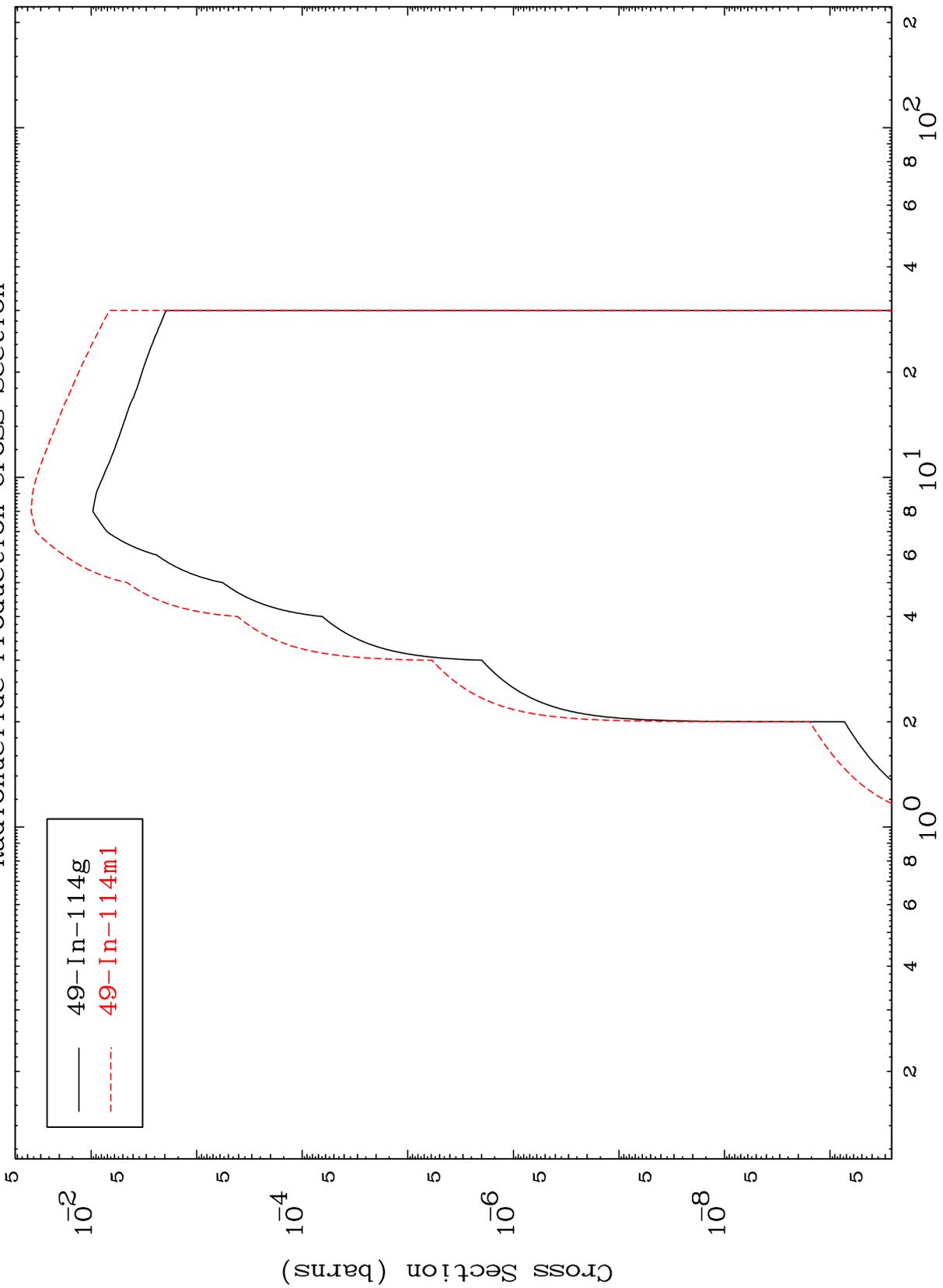
0 Kelvin Cross Sections



MAT 4846

48-Cd-113

Deuteron Inelastic
Radionuclide Production Cross Section



48-Cd-113

Incident Energy (MeV)

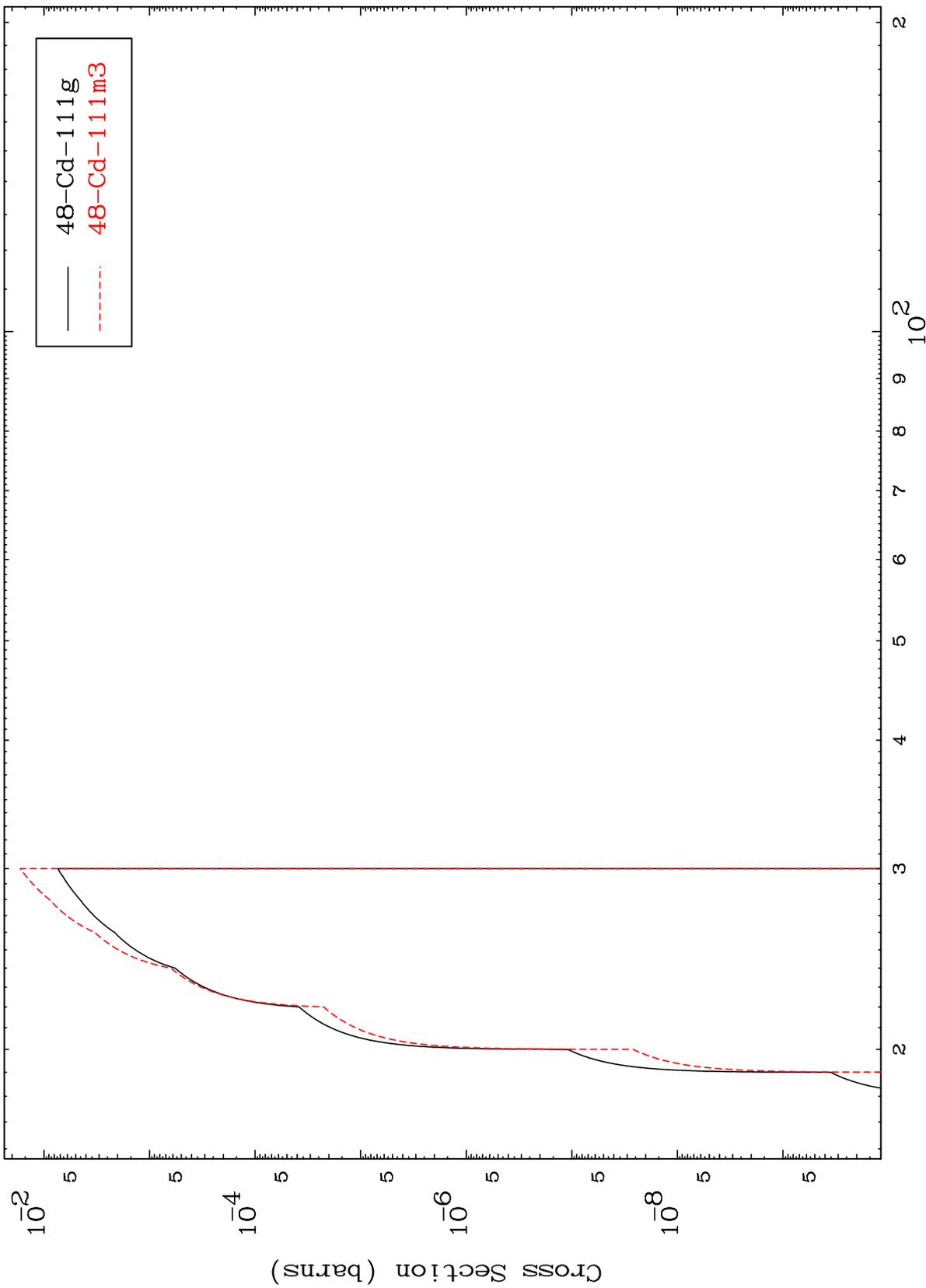
12

MAT 4846

(d,2n) d

48-Cd-113

Radionuclide Production Cross Section



13

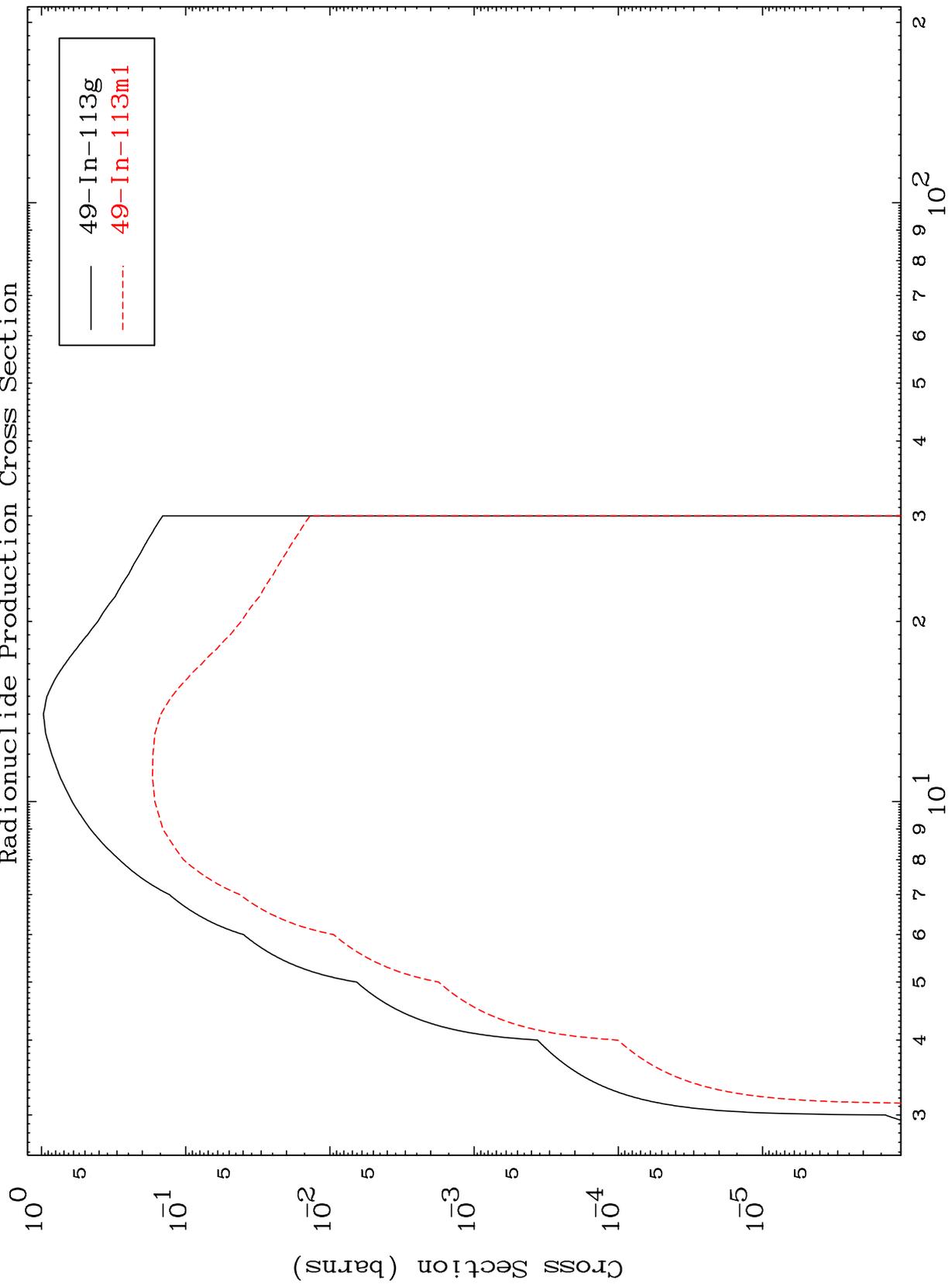
Incident Energy (MeV)

48-Cd-113

MAT 4846

48-Cd-113

(d,2n)
Radionuclide Production Cross Section



48-Cd-113

Incident Energy (MeV)

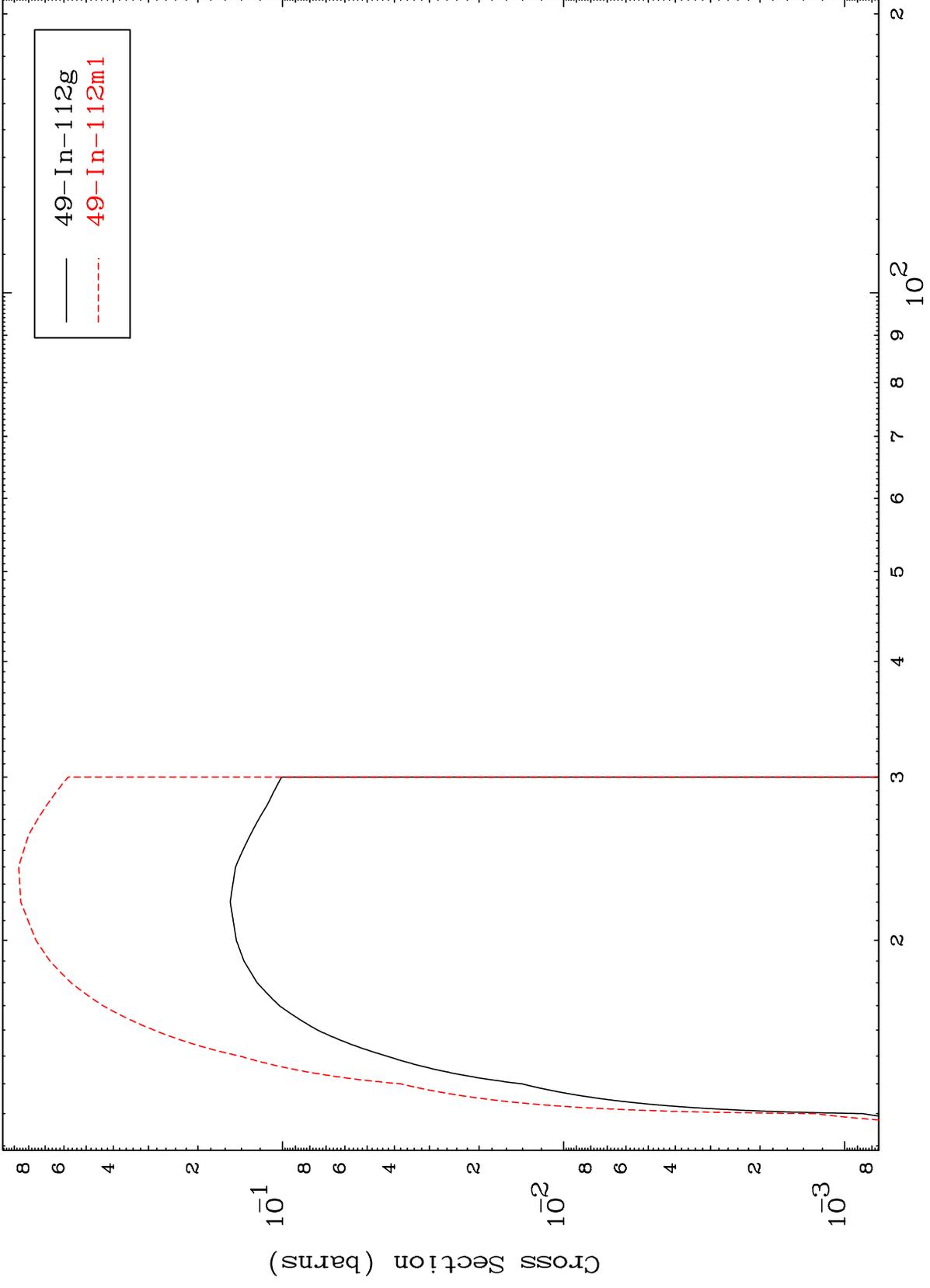
14

MAT 4846

(d,3n)

48-Cd-113

Radionuclide Production Cross Section



49-In-112g
49-In-112m1

15

Incident Energy (MeV)

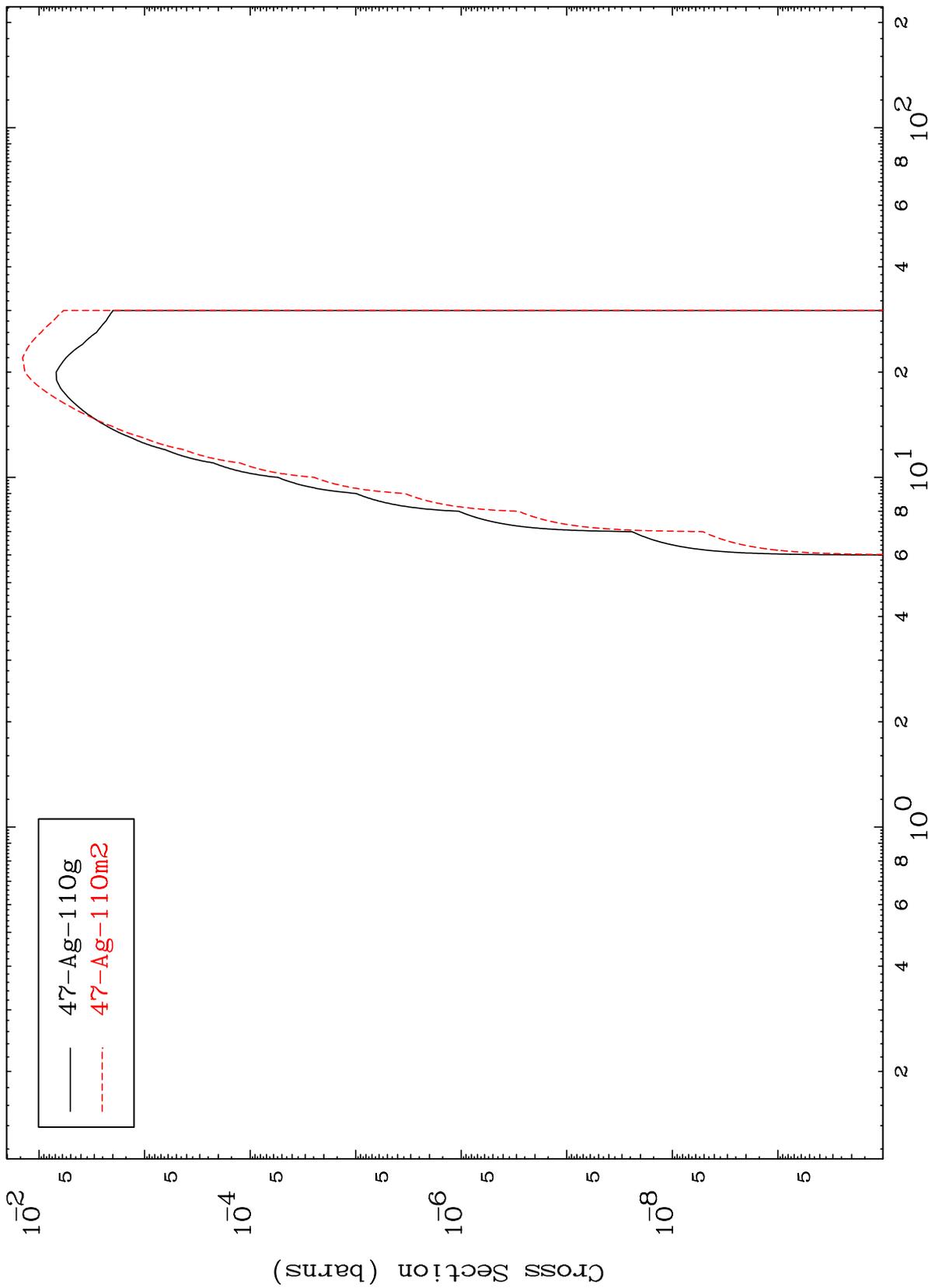
48-Cd-113

MAT 4846

(d,n') α

48-Cd-113

Radionuclide Production Cross Section



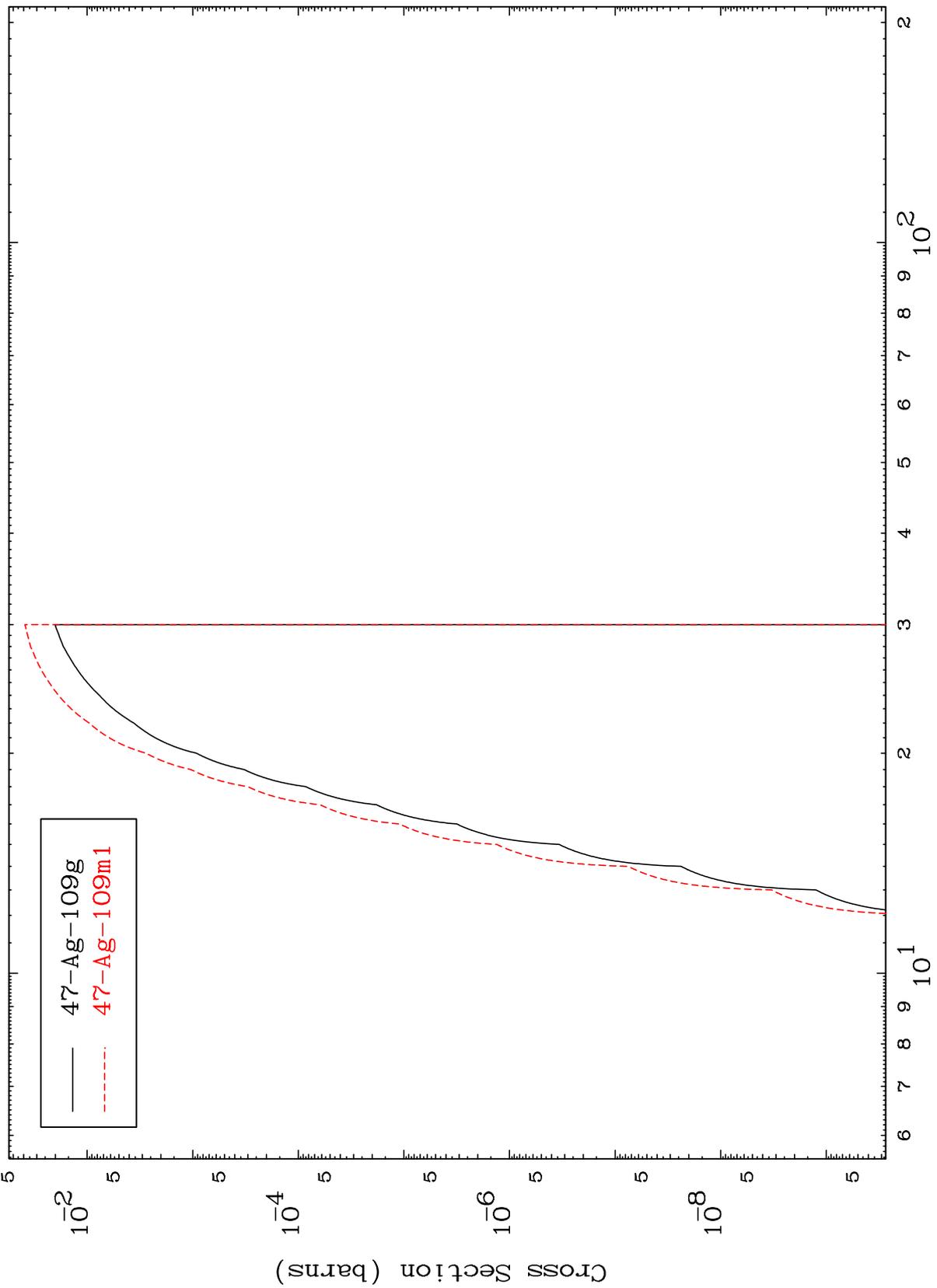
— 47-Ag-110g
- - - 47-Ag-110m2

MAT 4846

(d,2n) α

48-Cd-113

Radionuclide Production Cross Section



17

Incident Energy (MeV)

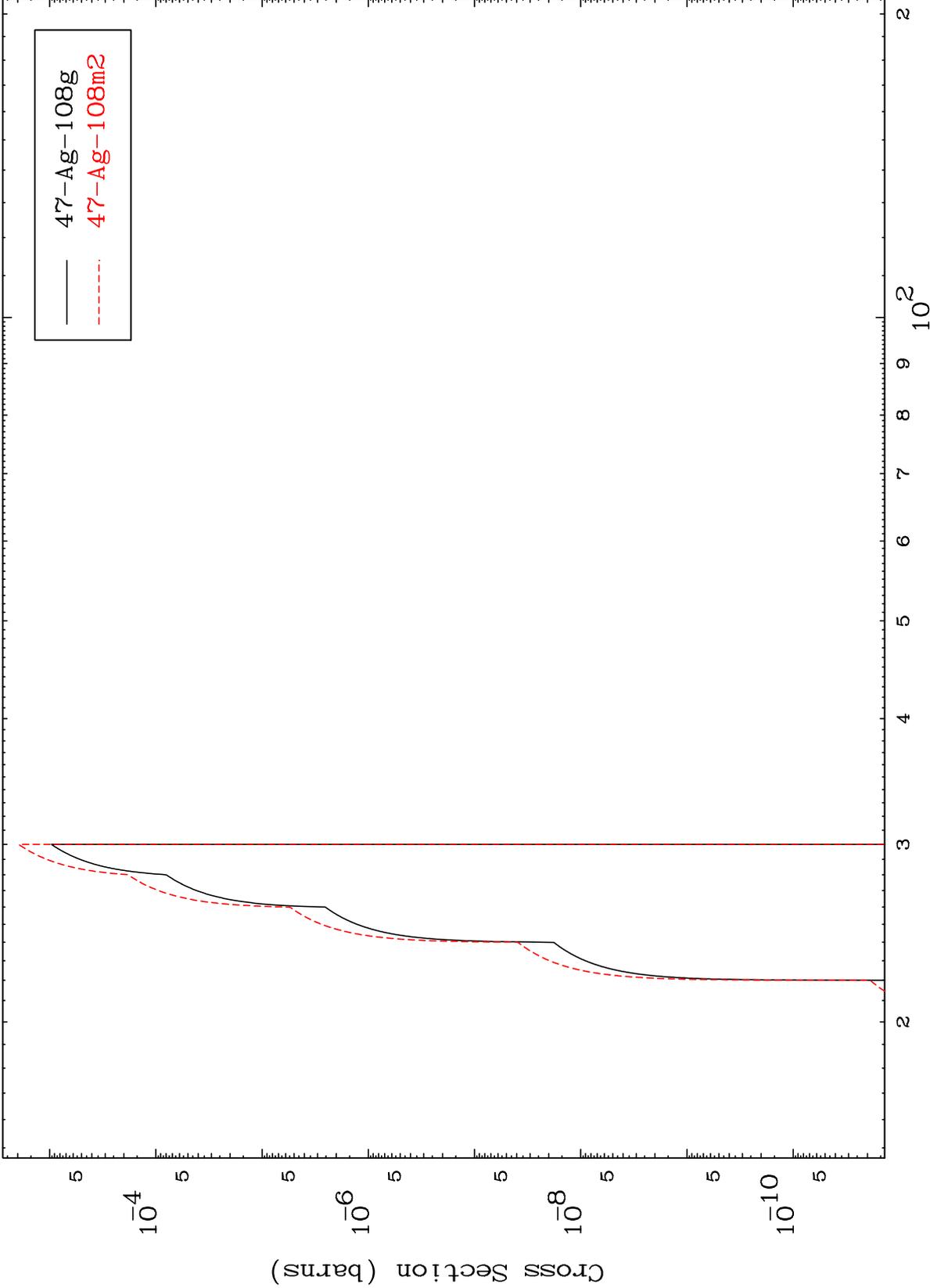
48-Cd-113

MAT 4846

(d,3n) α

48-Cd-113

Radionuclide Production Cross Section



18

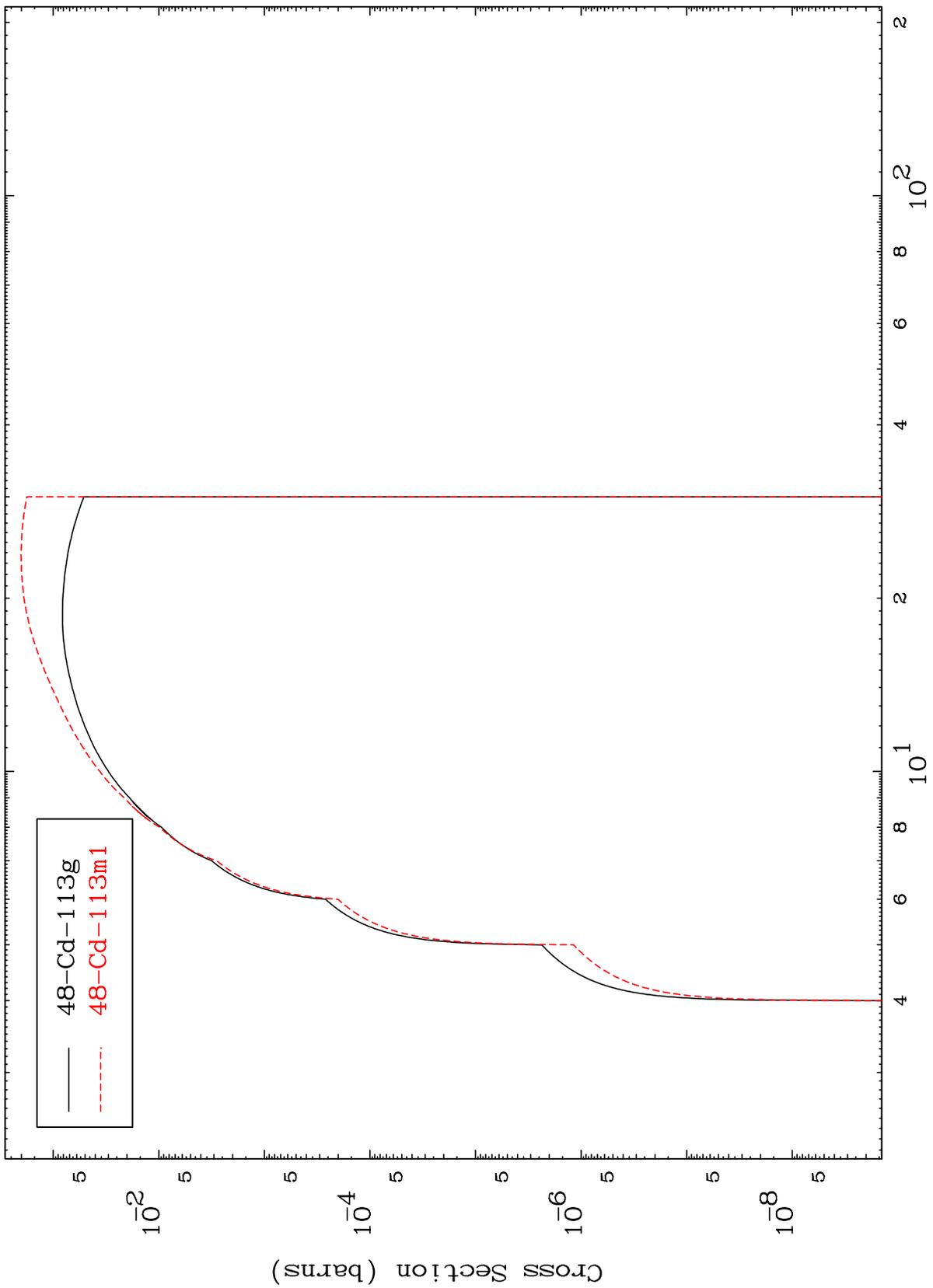
Incident Energy (MeV)

48-Cd-113

MAT 4846

48-Cd-113

(d,n') p
Radionuclide Production Cross Section

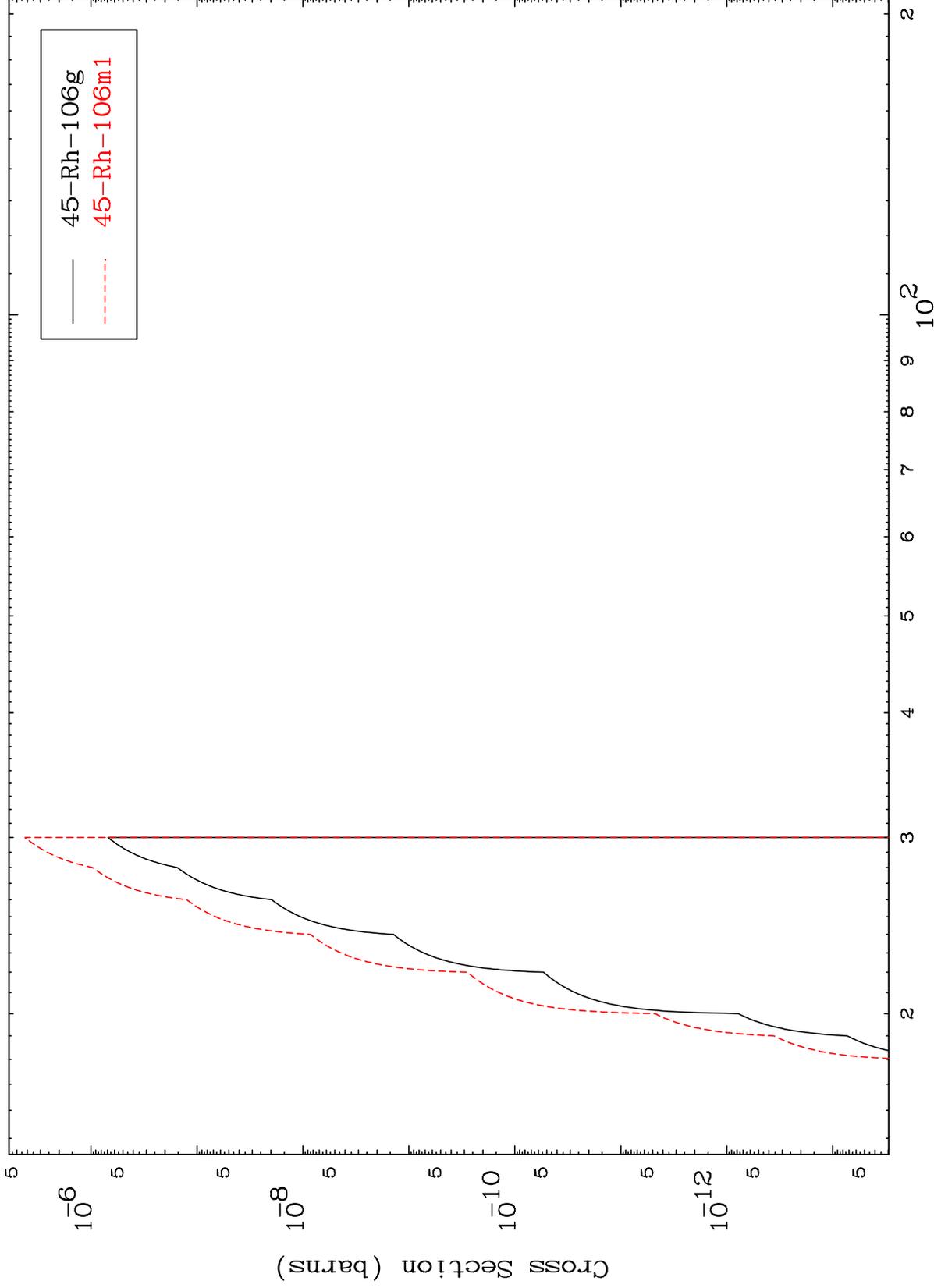


MAT 4846

(d,n') 2 α

48-Cd-113

Radionuclide Production Cross Section



20

Incident Energy (MeV)

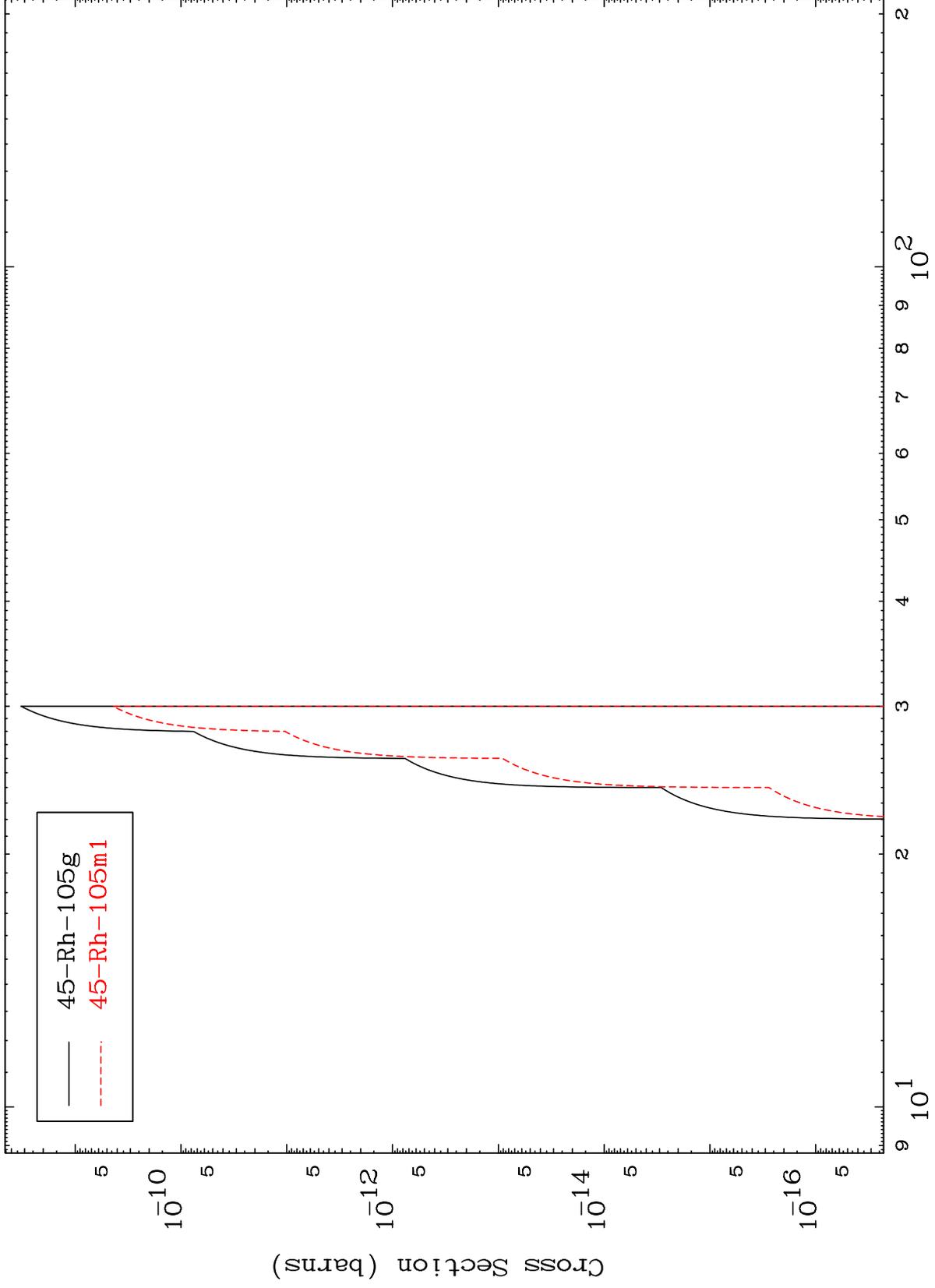
48-Cd-113

MAT 4846

(d,2n) 2 α

48-Cd-113

Radionuclide Production Cross Section



21

Incident Energy (MeV)

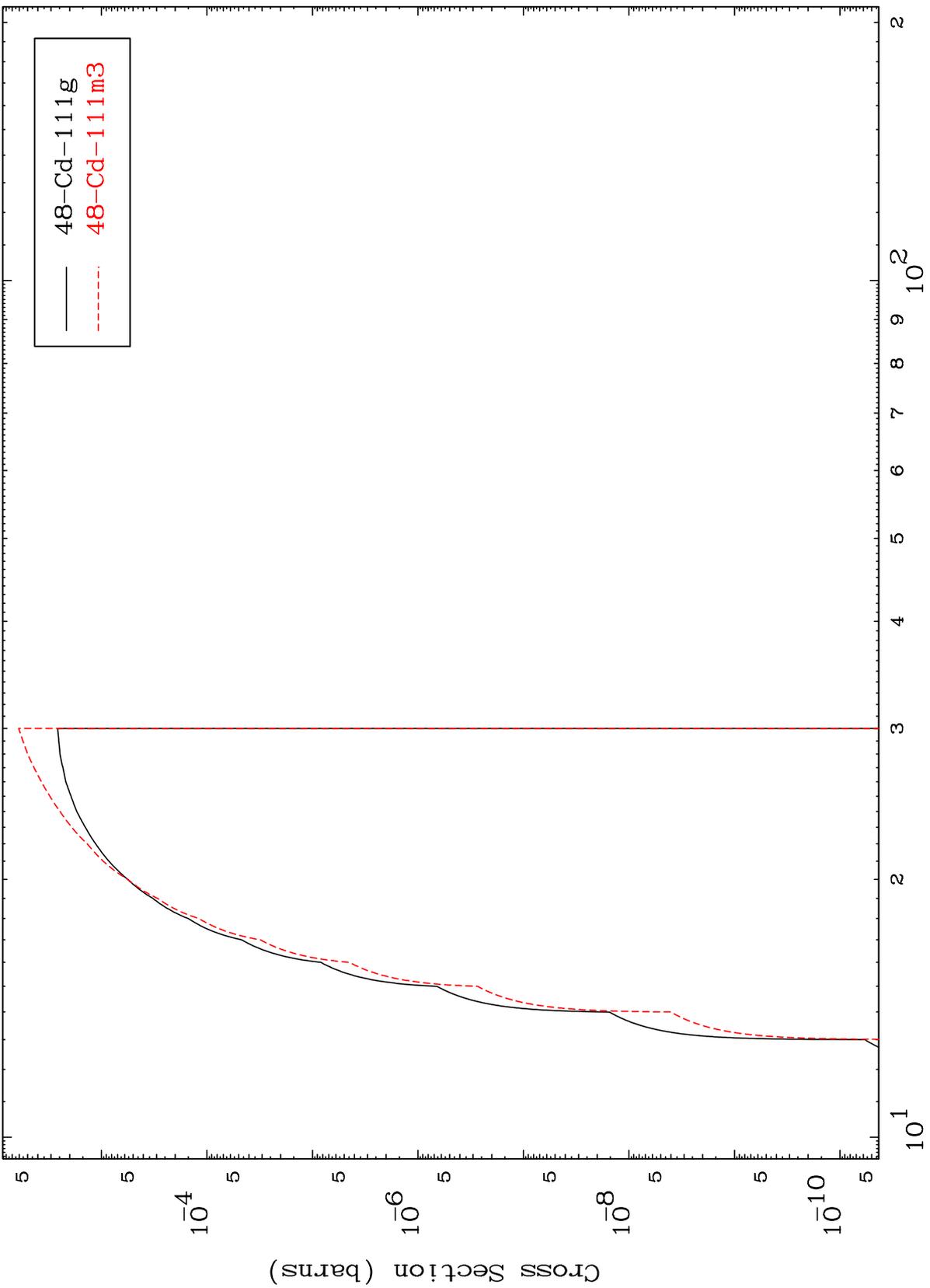
48-Cd-113

MAT 4846

(d,n') t

48-Cd-113

Radionuclide Production Cross Section



Incident Energy (MeV)

48-Cd-113

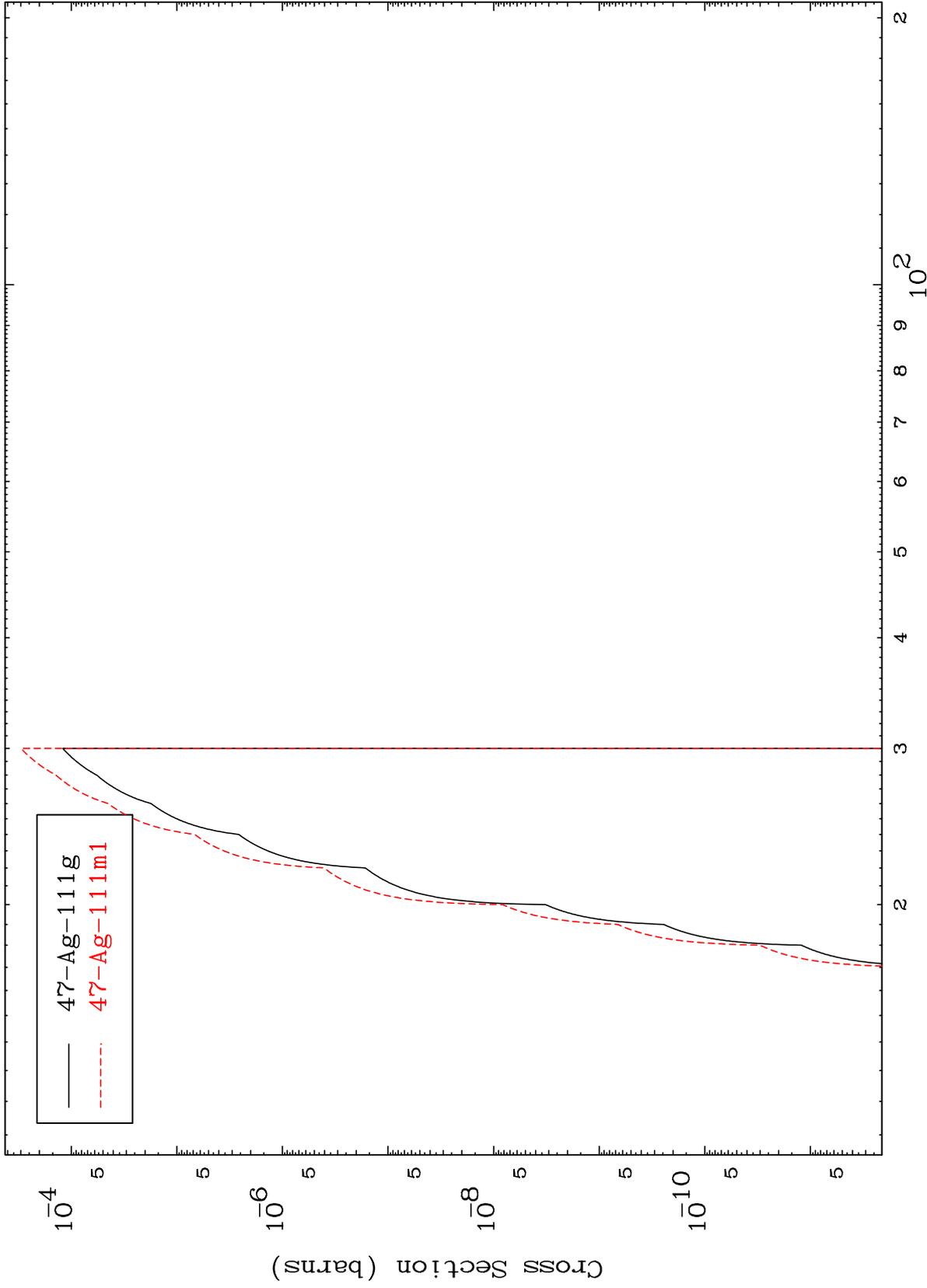
22

MAT 4846

(d,n') He-3

48-Cd-113

Radionuclide Production Cross Section



23

Incident Energy (MeV)

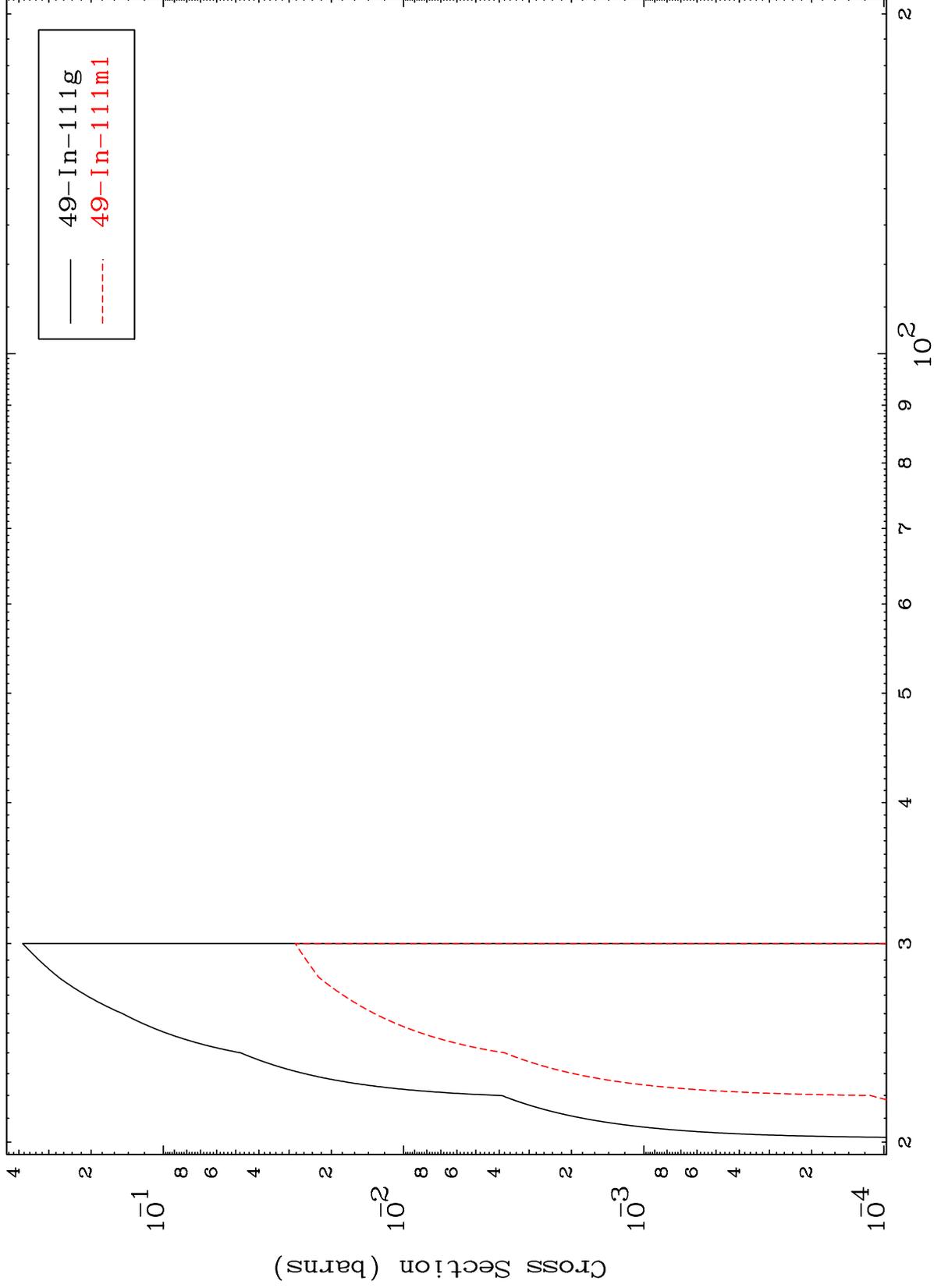
48-Cd-113

MAT 4846

(d,4n)

48-Cd-113

Radionuclide Production Cross Section



24

Incident Energy (MeV)

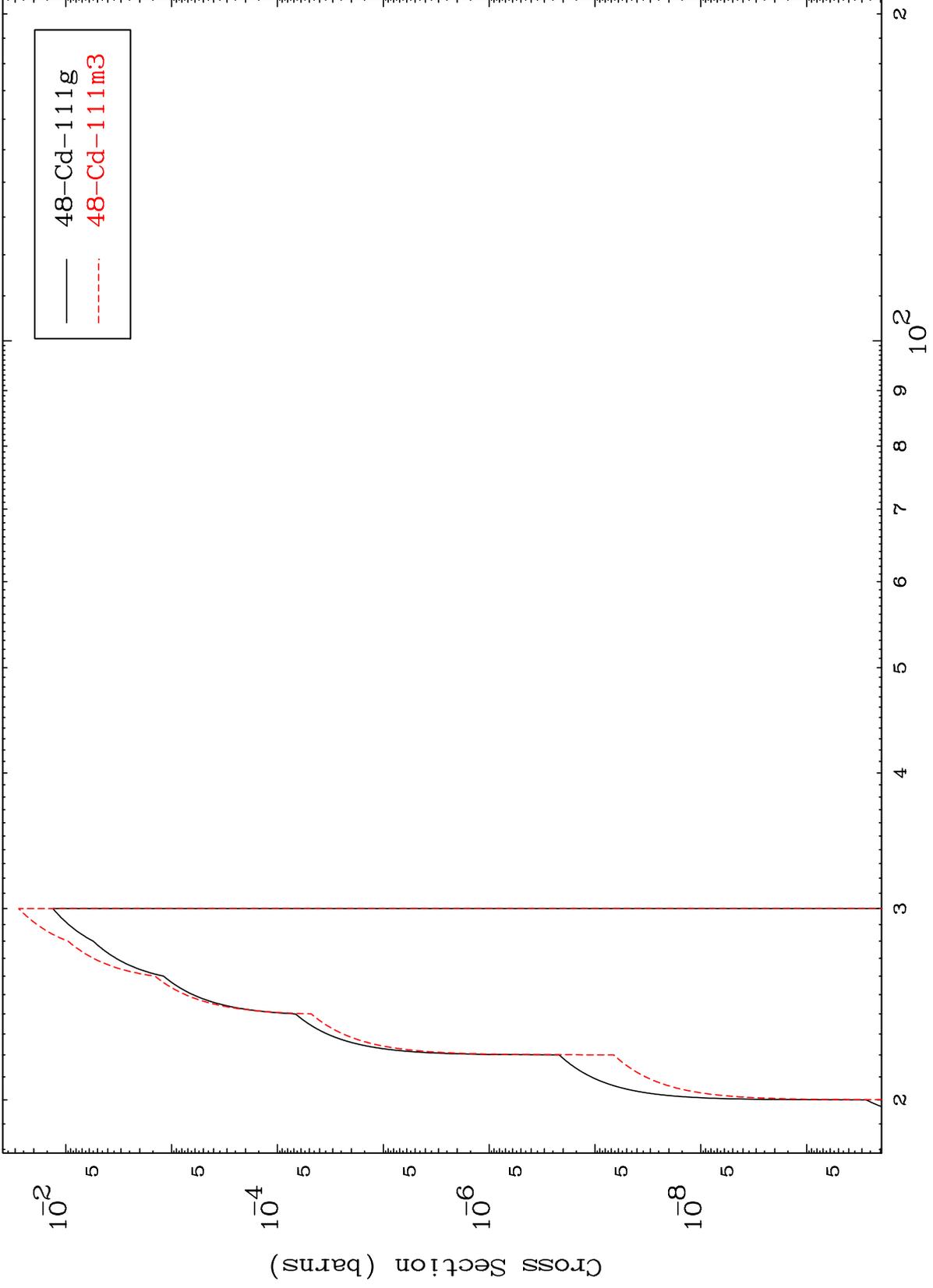
48-Cd-113

MAT 4846

(d,3n) p

48-Cd-113

Radionuclide Production Cross Section



25

Incident Energy (MeV)

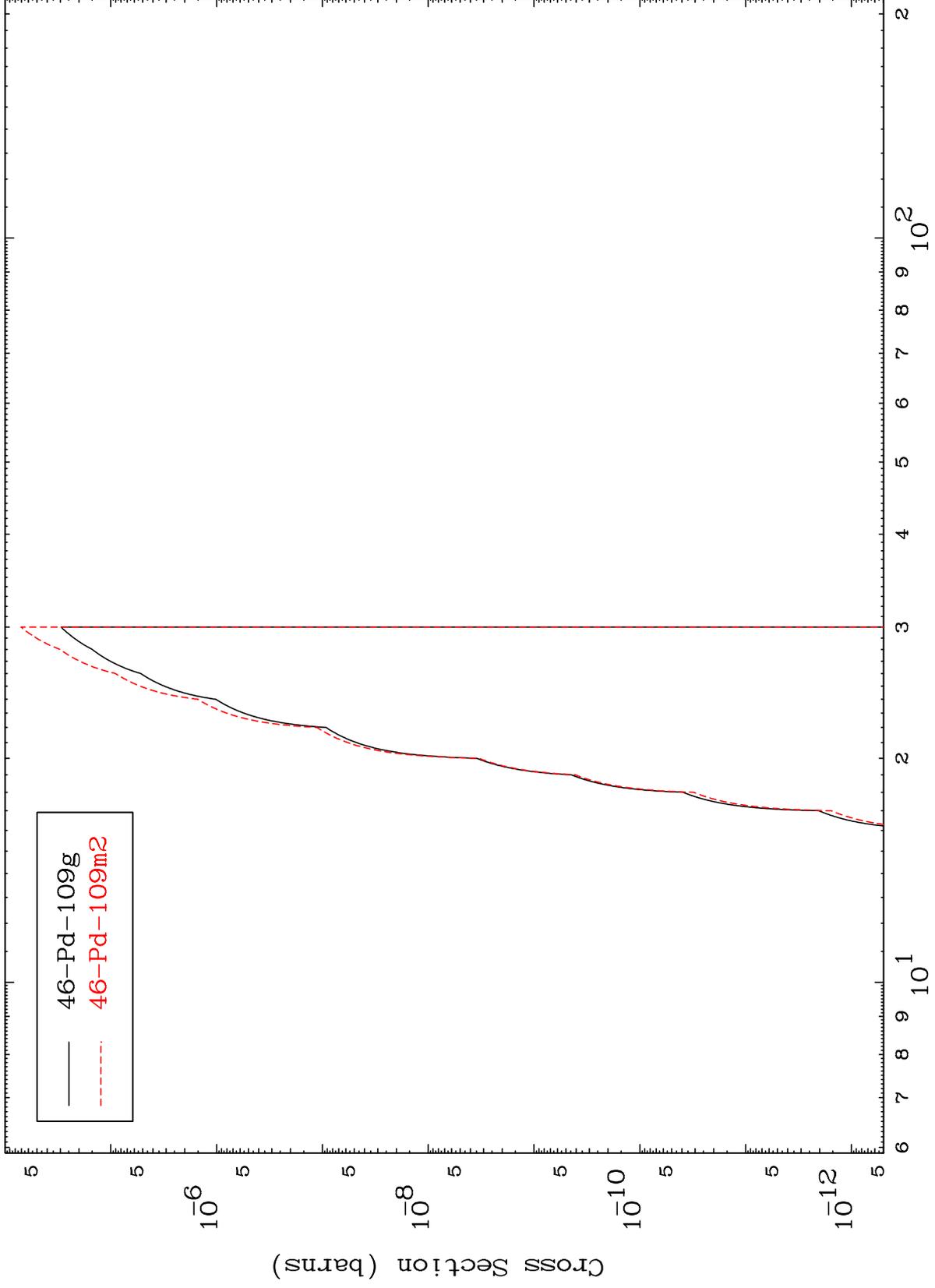
48-Cd-113

MAT 4846

(d,n') p α

48-Cd-113

Radionuclide Production Cross Section



26

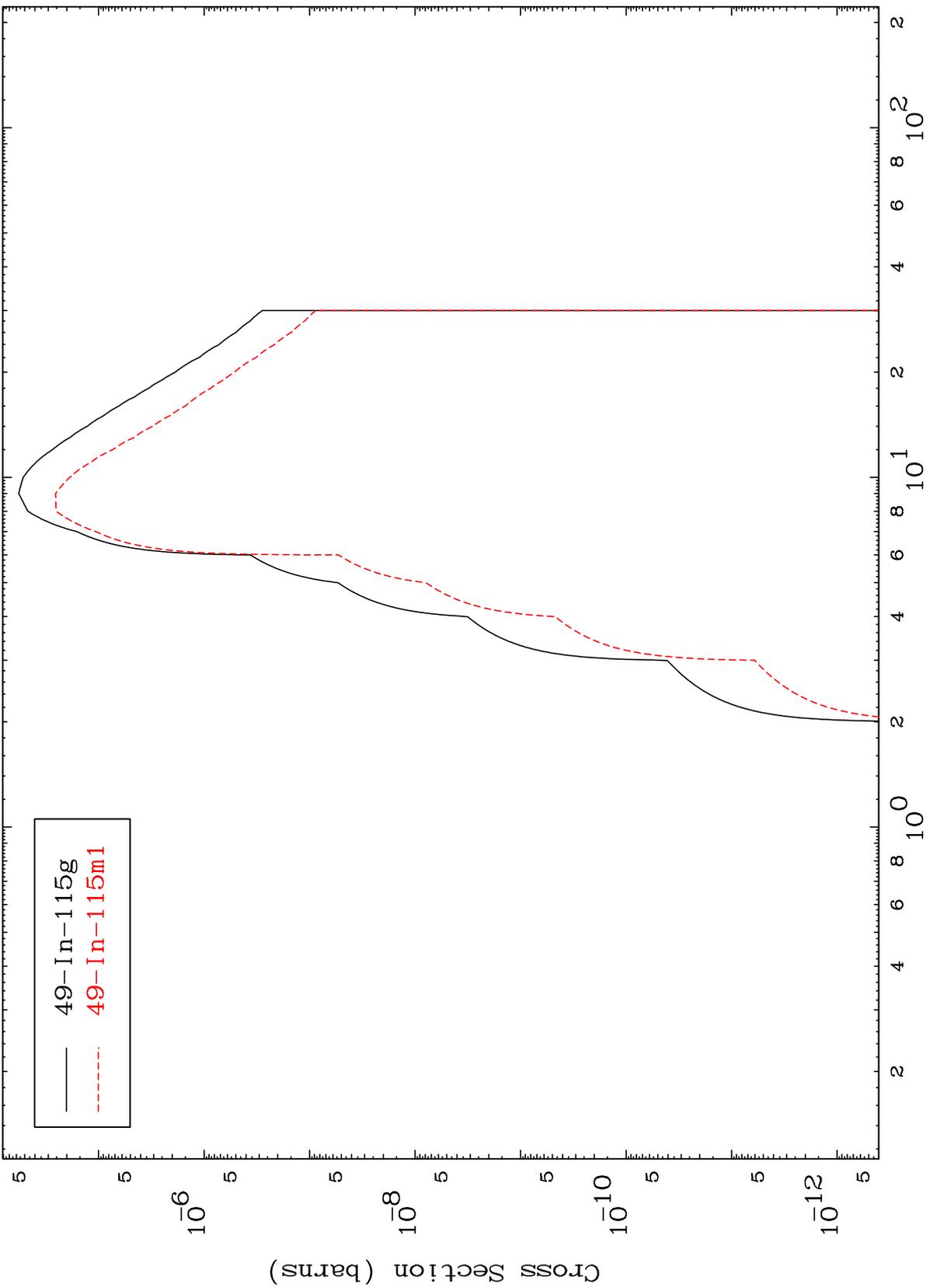
Incident Energy (MeV)

48-Cd-113

MAT 4846

48-Cd-113

(d, γ)
Radionuclide Production Cross Section



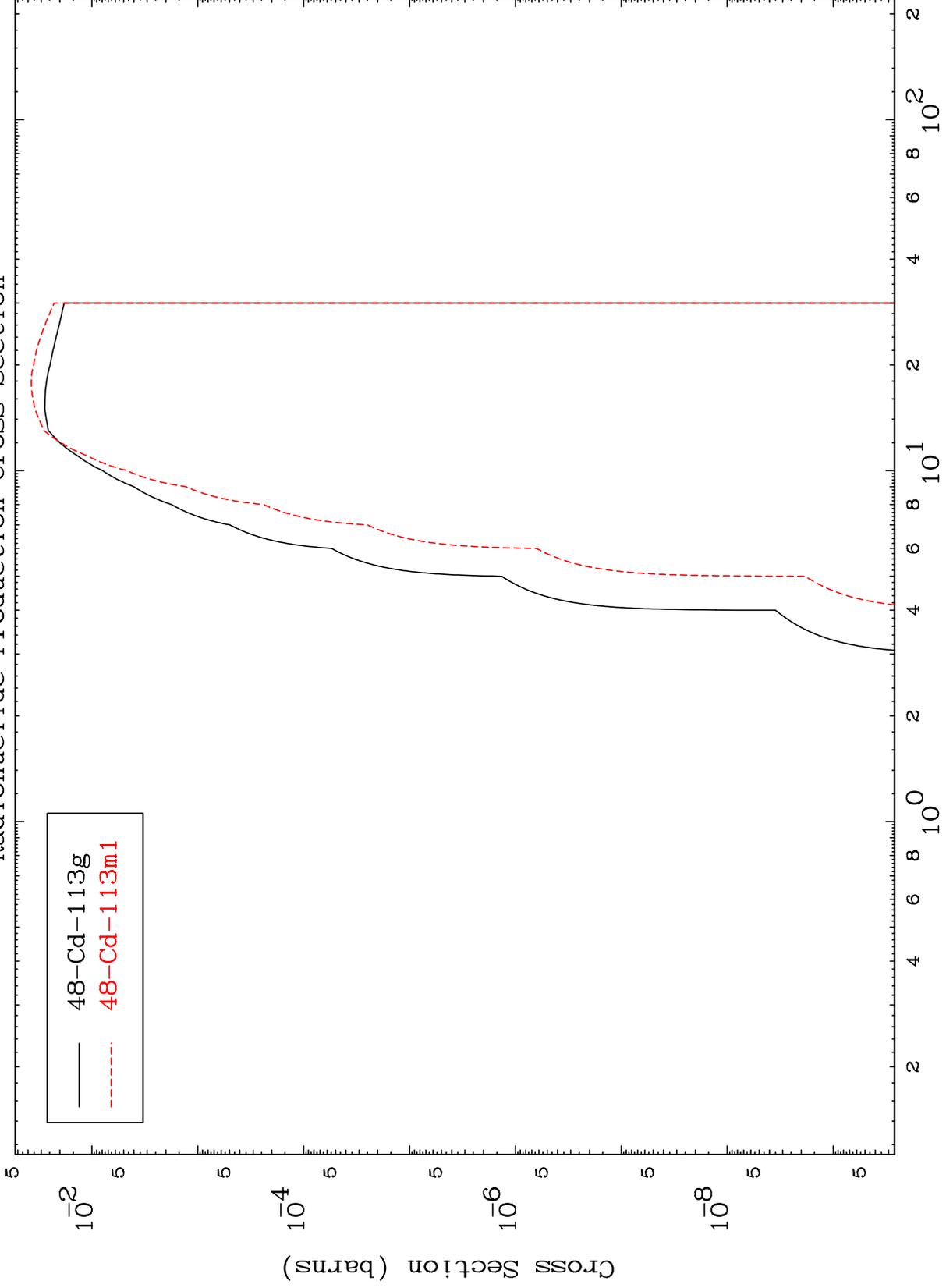
— 49-In-115g
- - - 49-In-115m1

MAT 4846

(d,d)

48-Cd-113

Radionuclide Production Cross Section



28

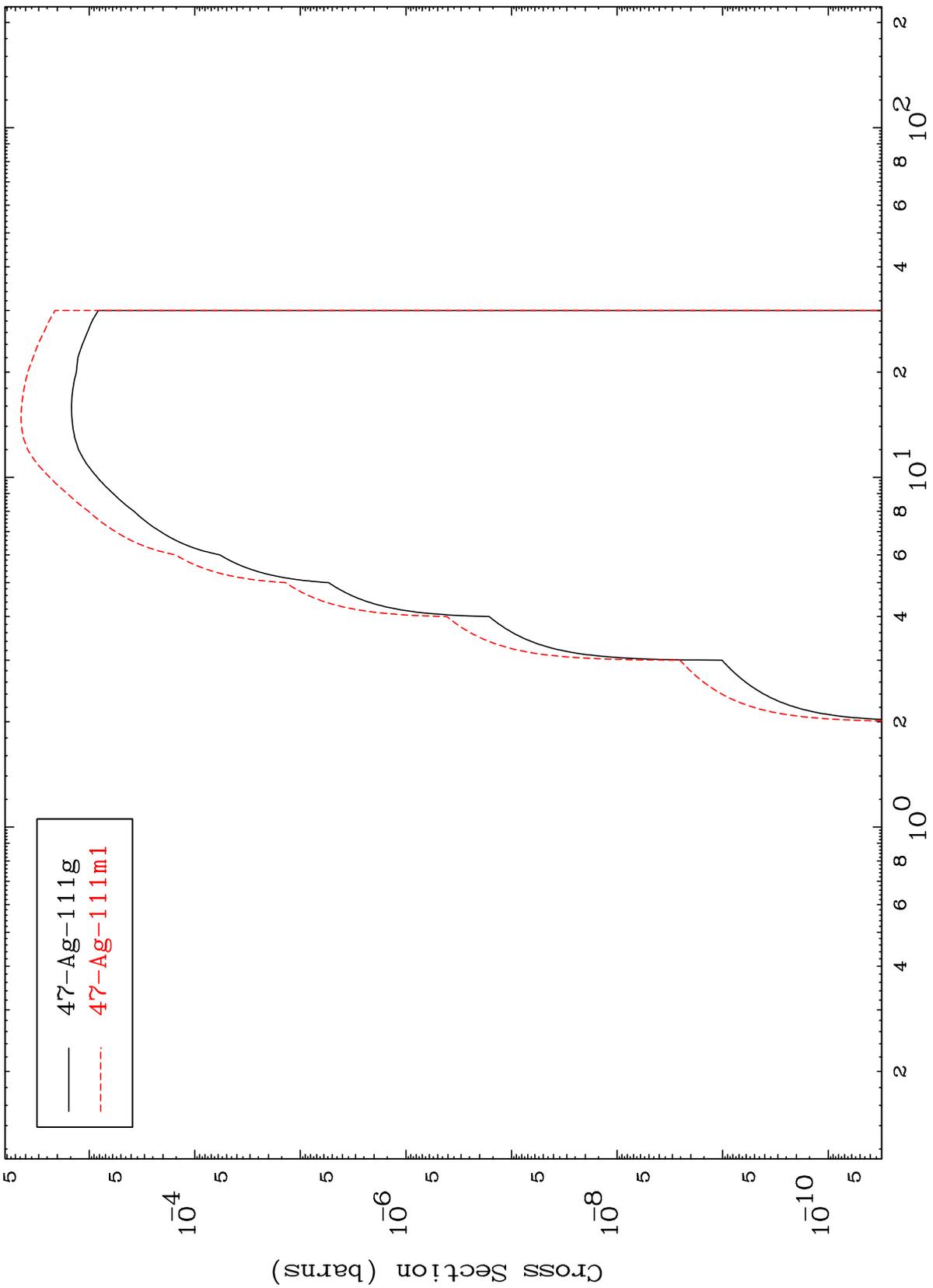
Incident Energy (MeV)

48-Cd-113

MAT 4846

48-Cd-113

(d, α)
Radionuclide Production Cross Section



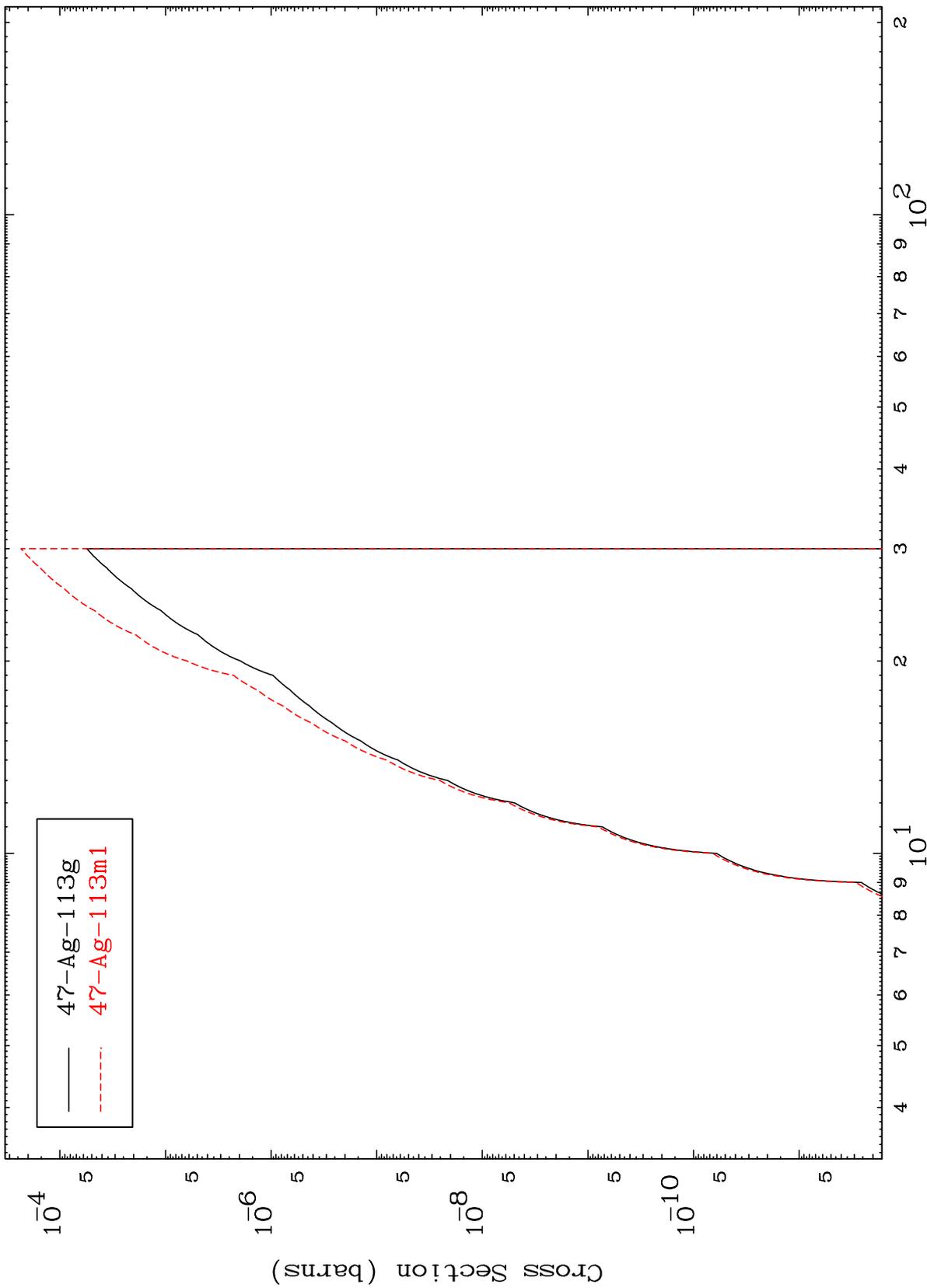
48-Cd-113

Incident Energy (MeV)

MAT 4846

48-Cd-113

(d,2p)
Radionuclide Production Cross Section



48-Cd-113

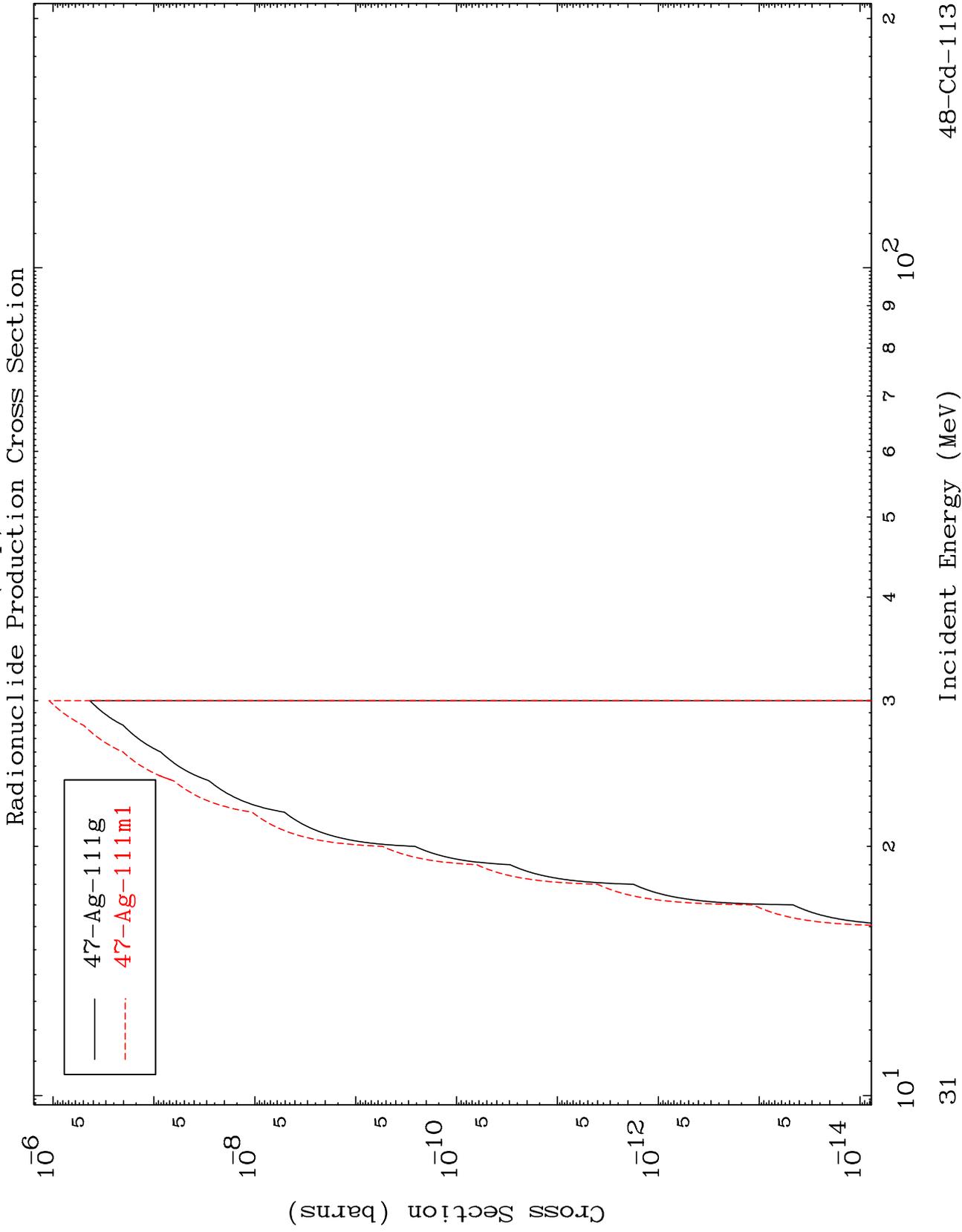
Incident Energy (MeV)

30

MAT 4846

(d,p) t

48-Cd-113



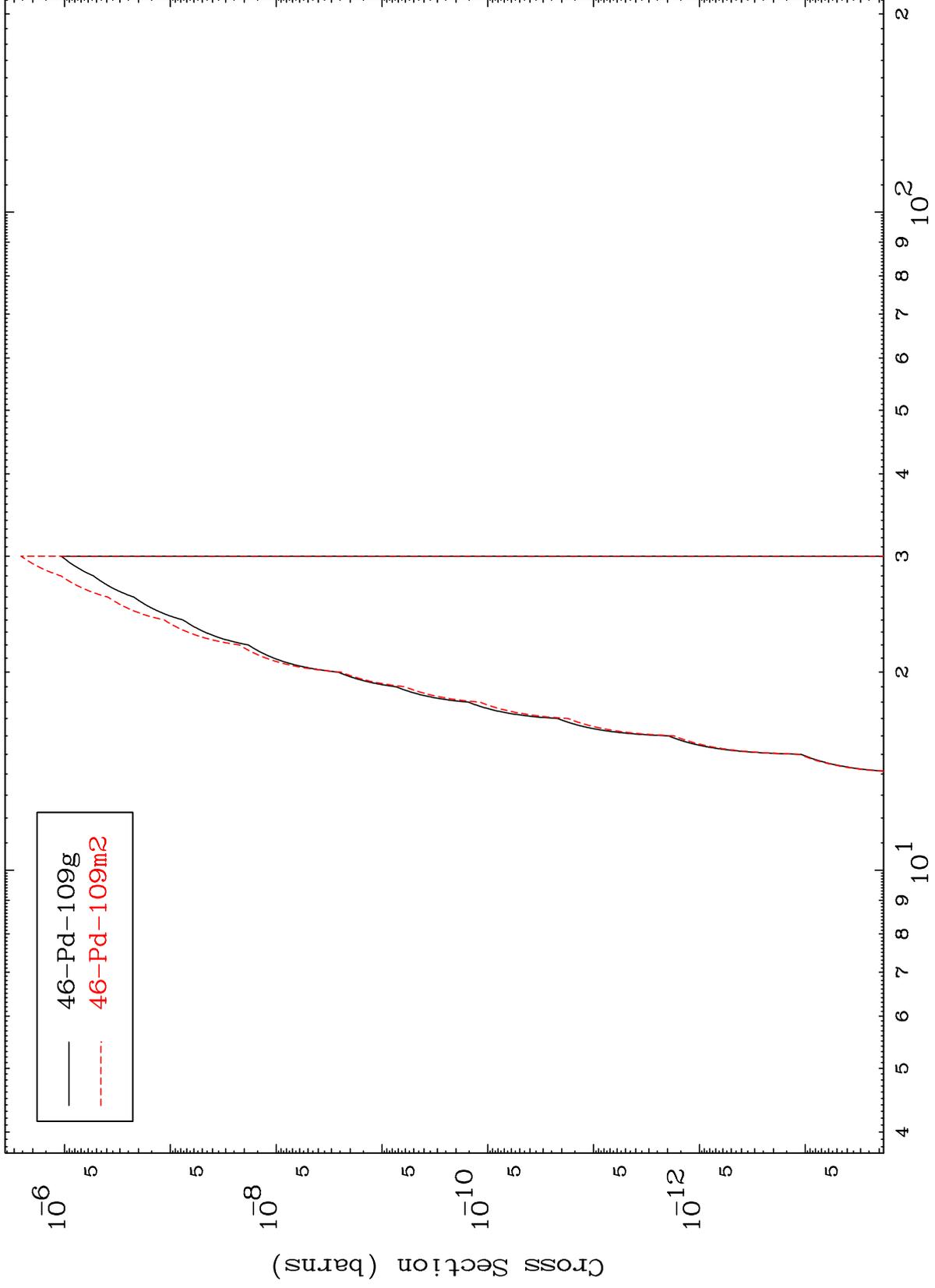
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MAT 4846

(d,d) α

48-Cd-113

Radionuclide Production Cross Section



32

Incident Energy (MeV)

48-Cd-113