

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

Web: redcullen1.net/HOMEPAGE.NEW

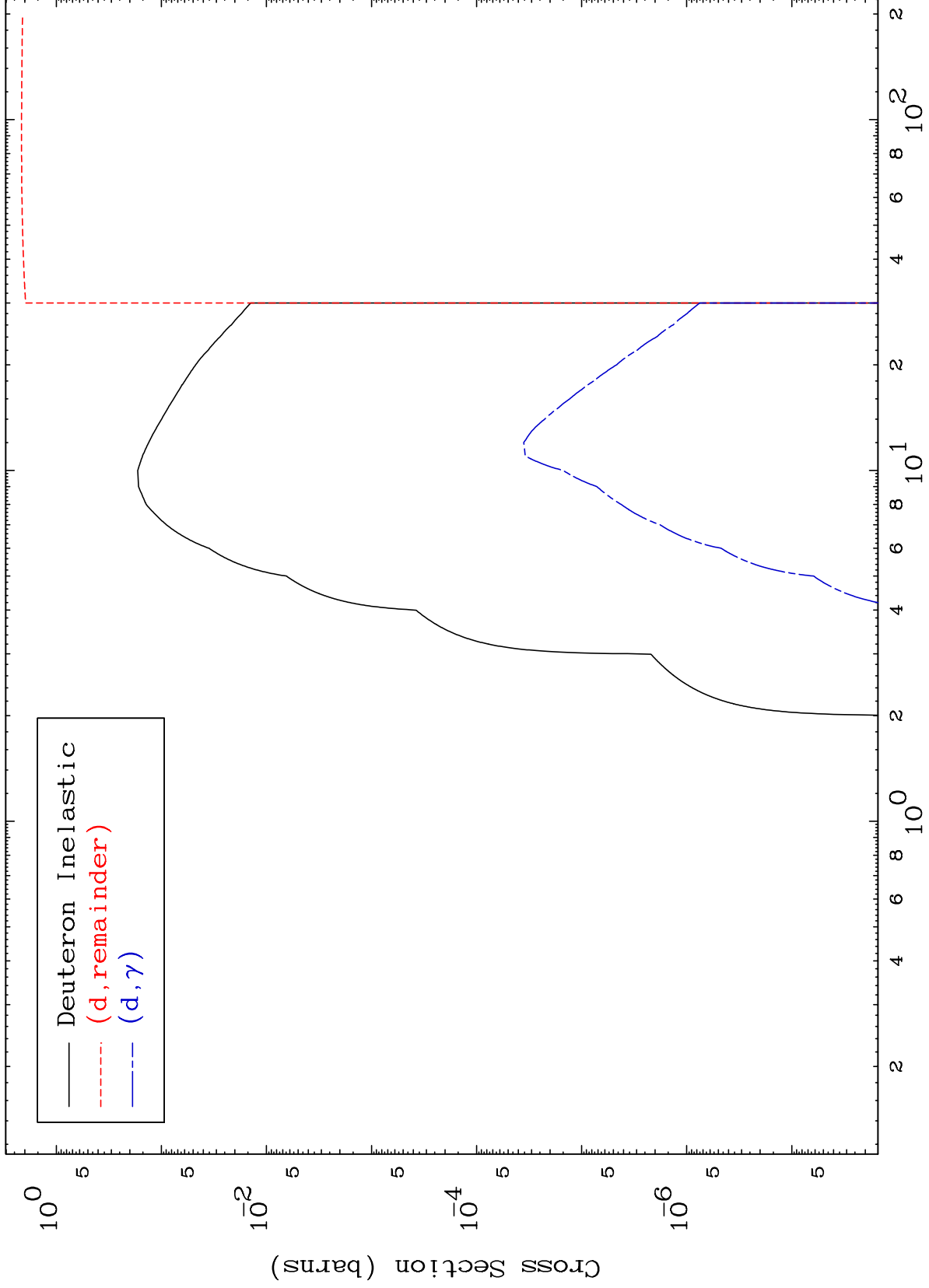
Press Mouse Button to Start

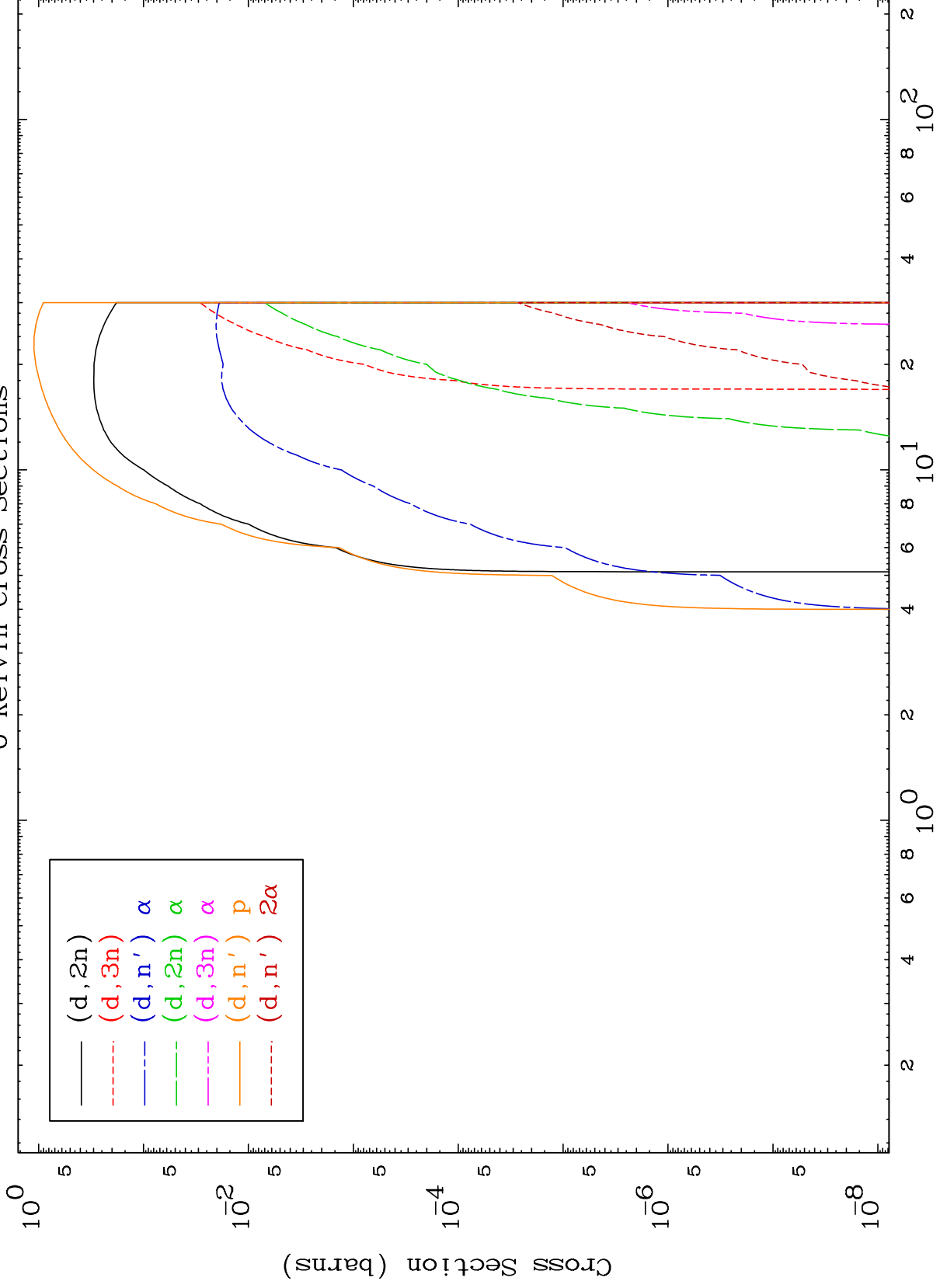
MAT 4911

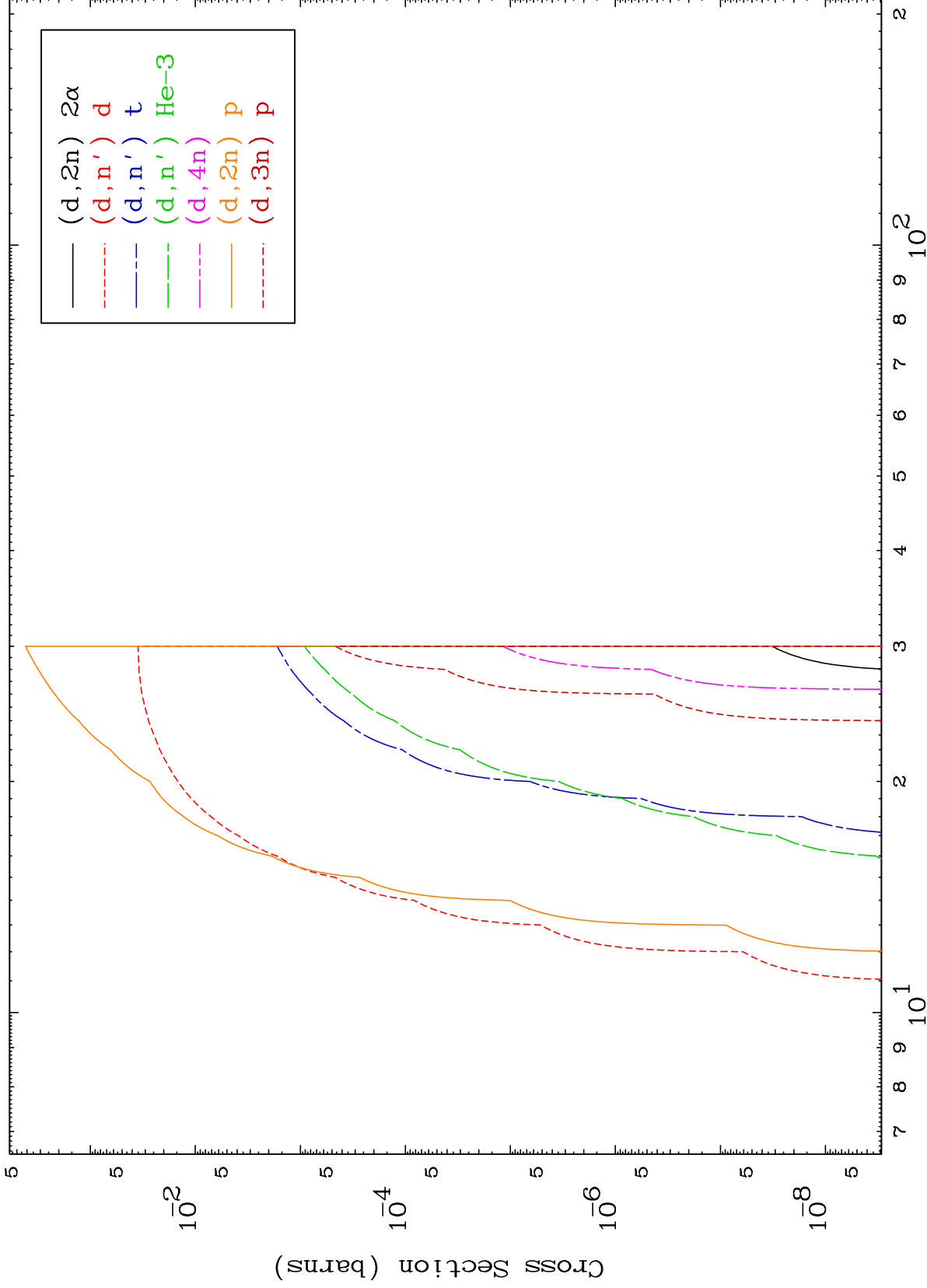
Deuteron Major

49-In-108

0 Kelvin Cross Sections



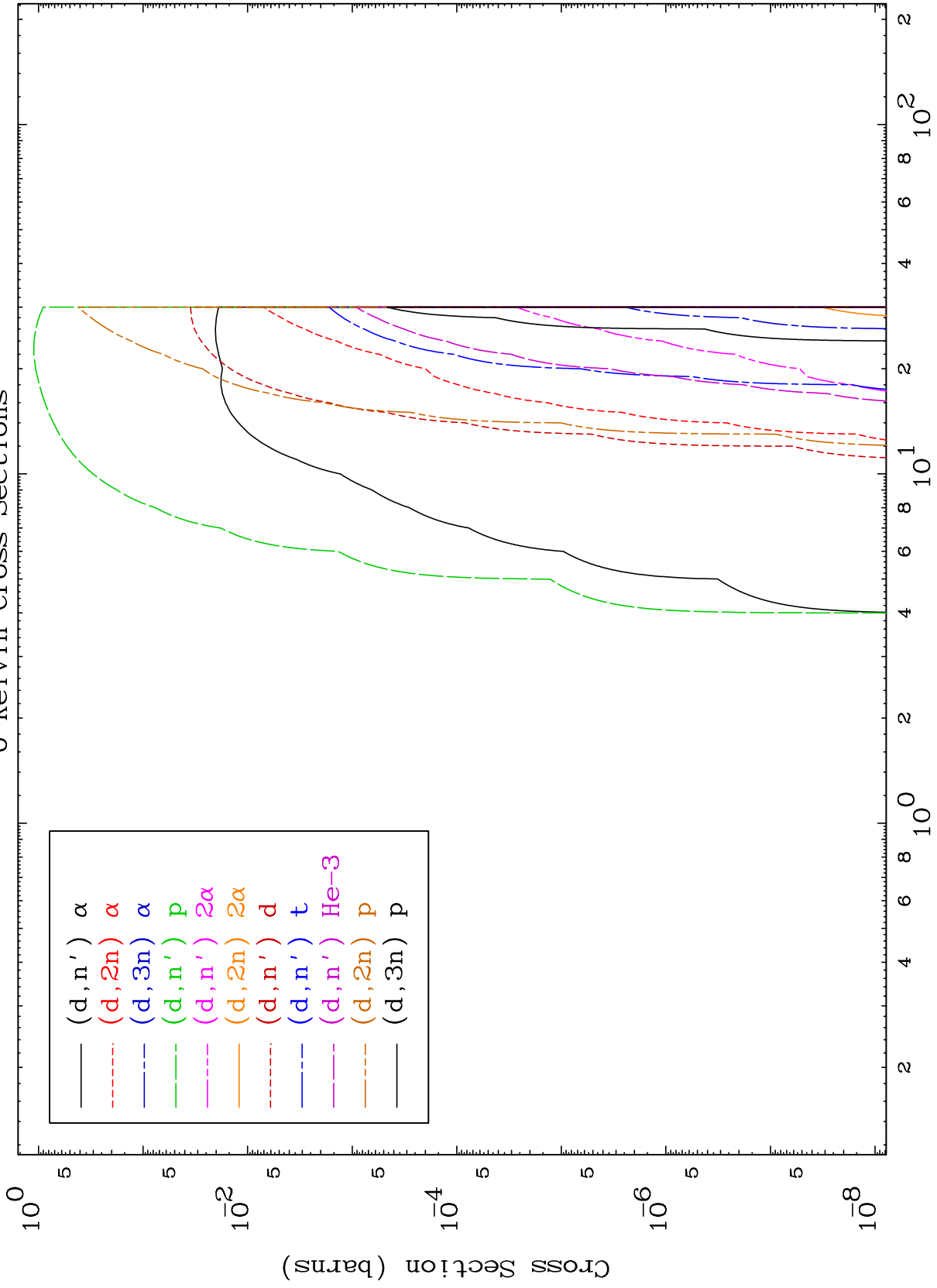


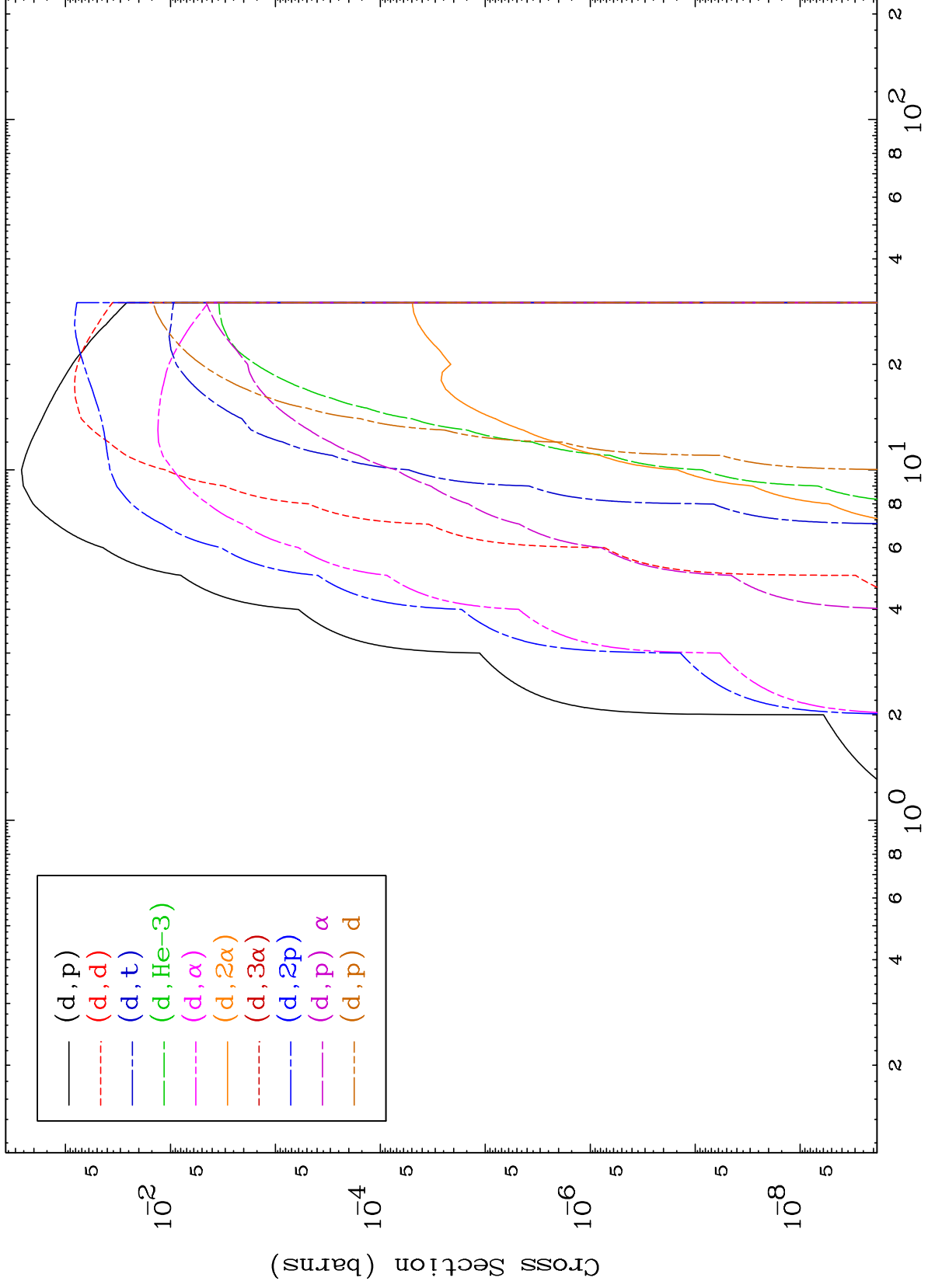


MAT 4911

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-108



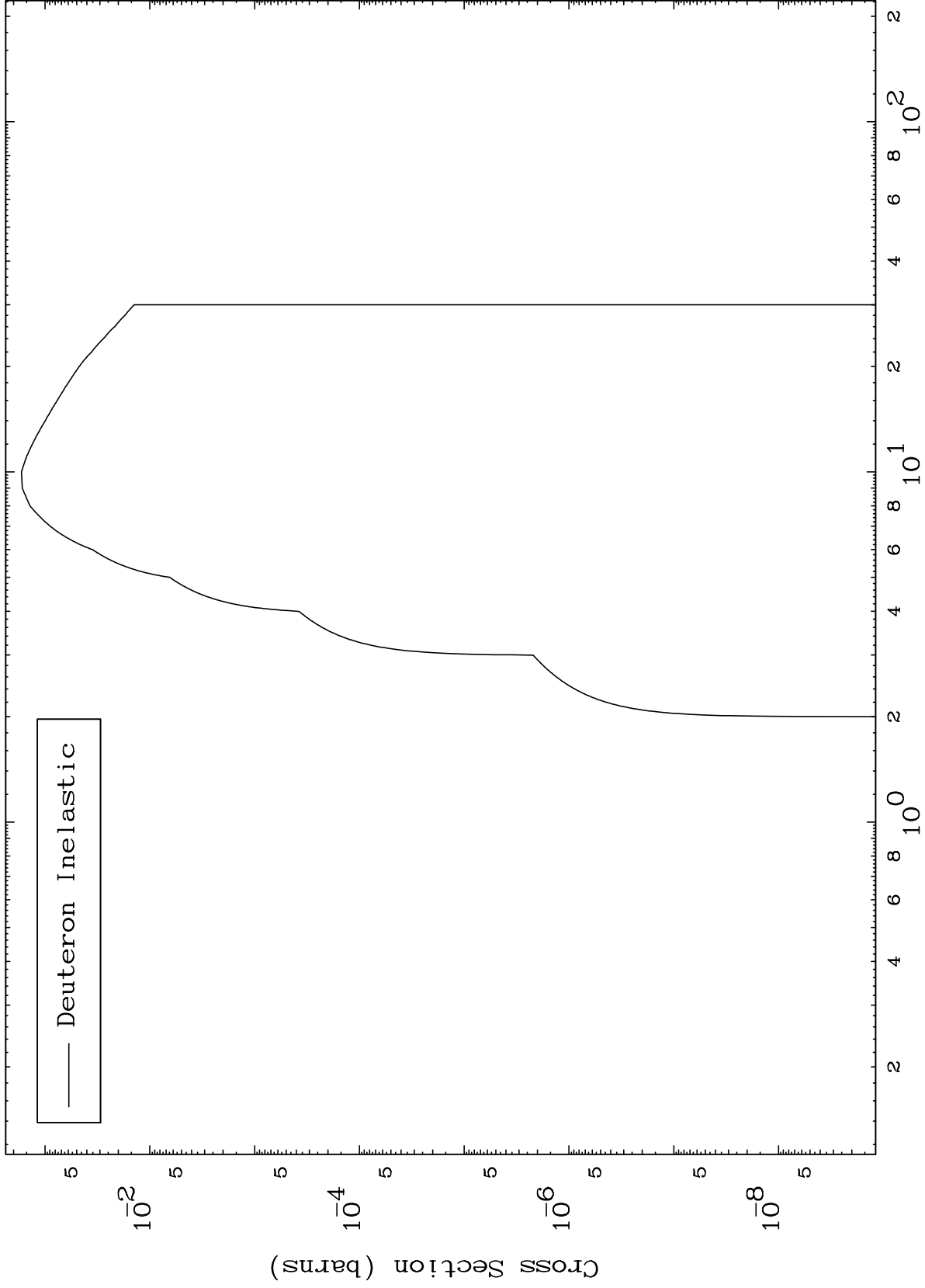


MAT 4911

(d,n') Level

49-In-108

0 Kelvin Cross Sections



6

Incident Energy (MeV)

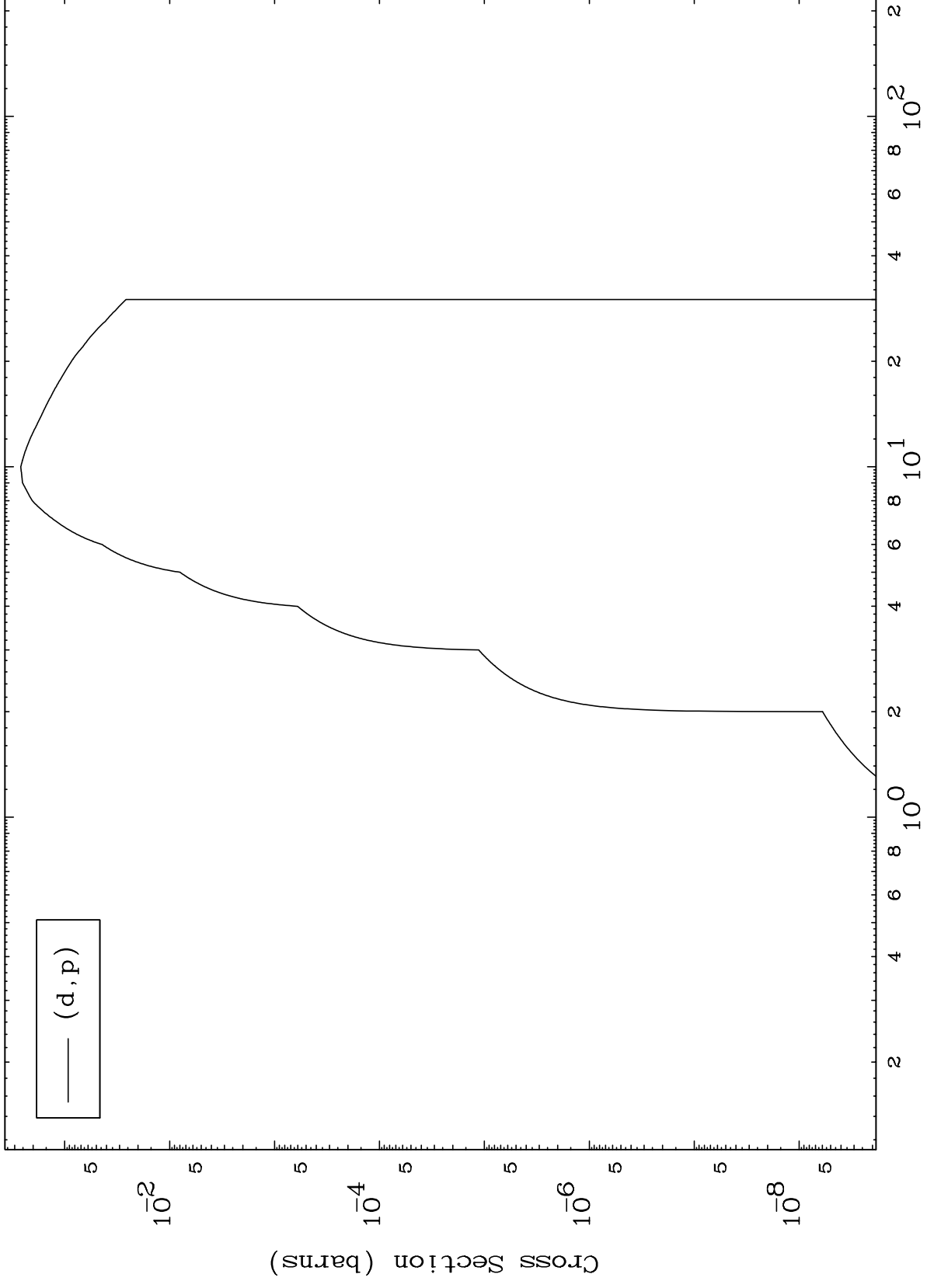
49-In-108

MAT 4911

(d,p) Levels

49-In-108

0 Kelvin Cross Sections

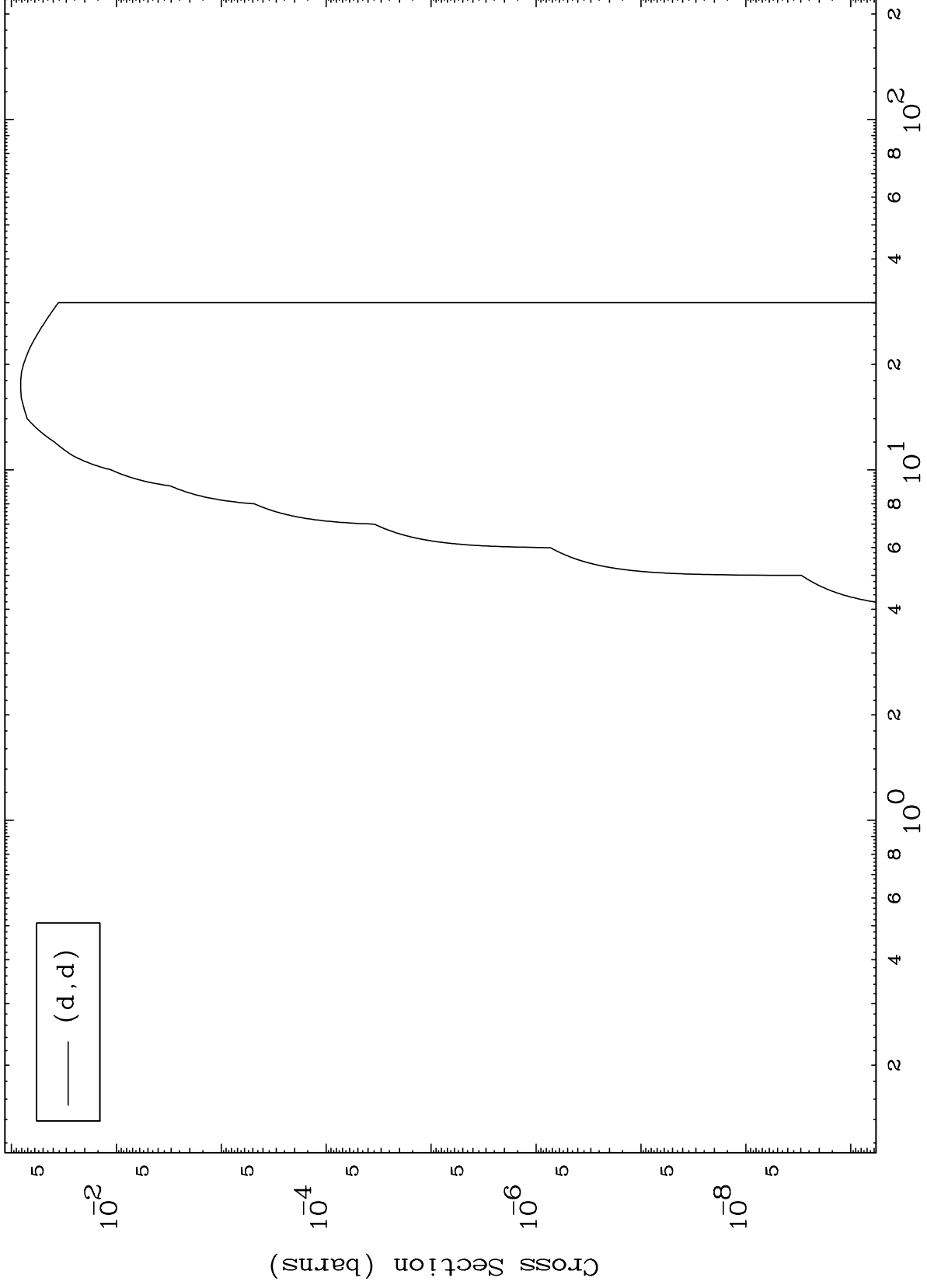


MAT 4911

(d,d) Levels

49-In-108

0 Kelvin Cross Sections

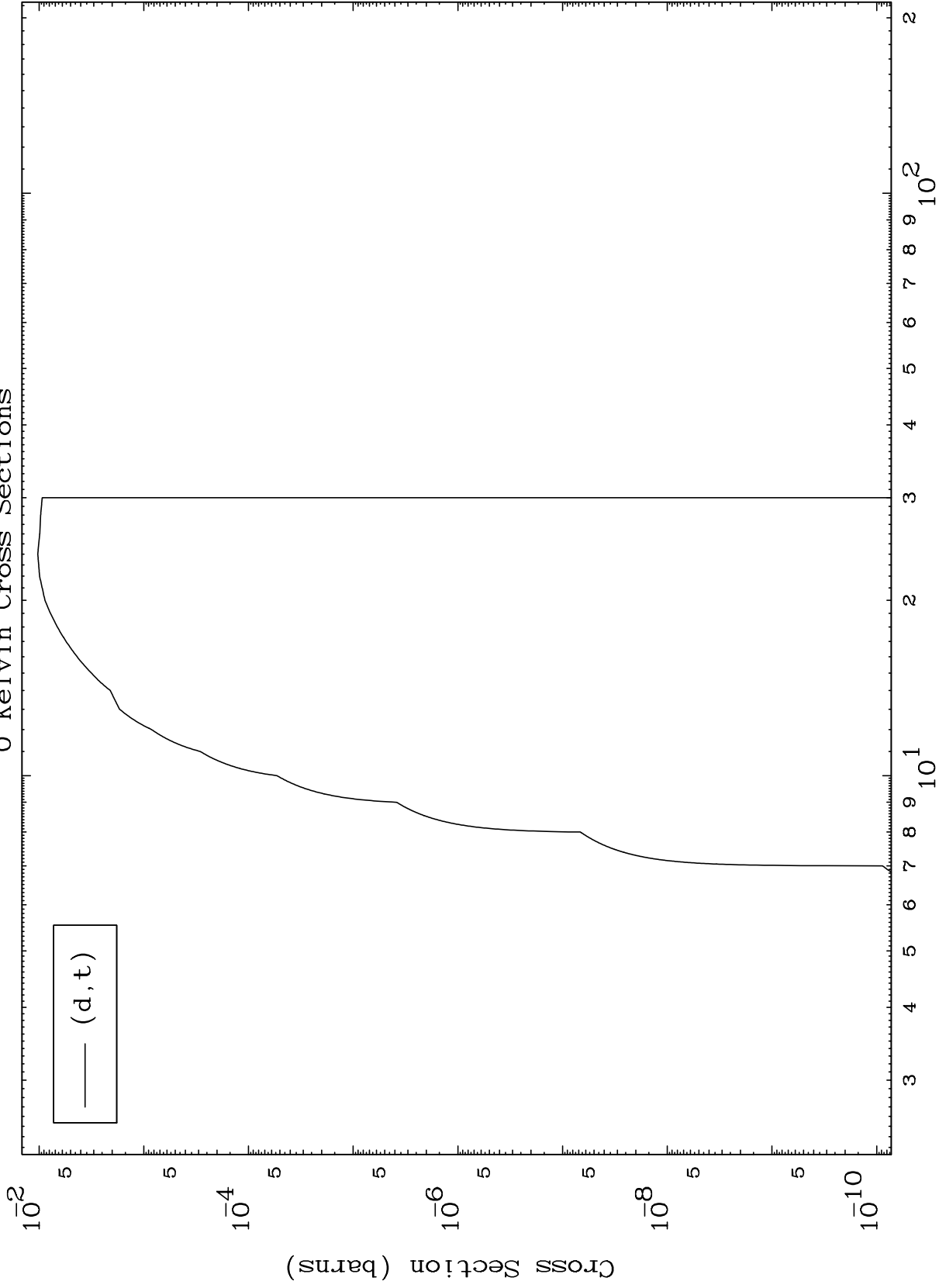


MAT 4911

(d,t) Levels

49-In-108

0 Kelvin Cross Sections



(d,t)

Incident Energy (MeV)

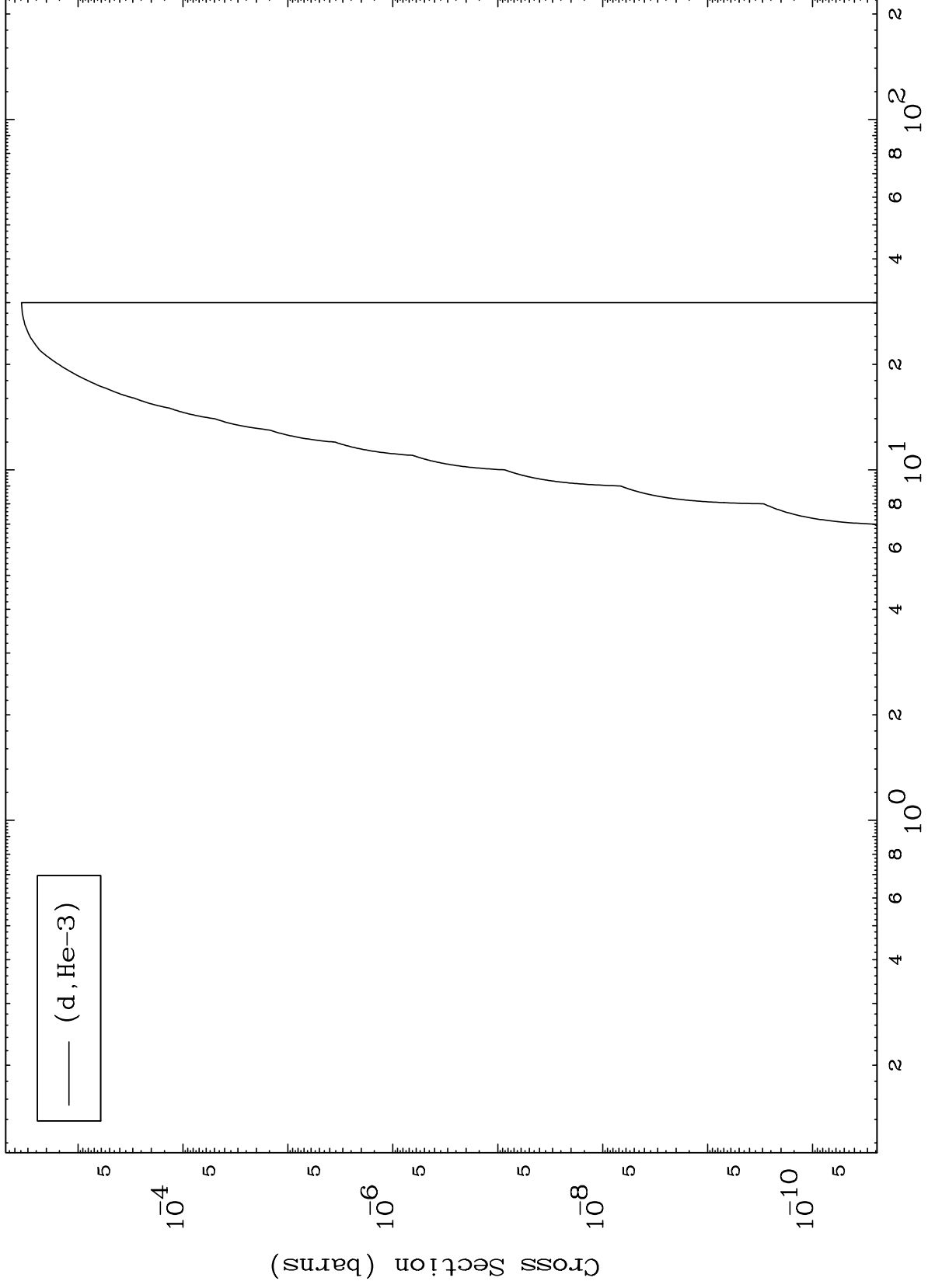
49-In-108

MAT 4911

(d,He3) Levels

49-In-108

0 Kelvin Cross Sections



10

Incident Energy (MeV)

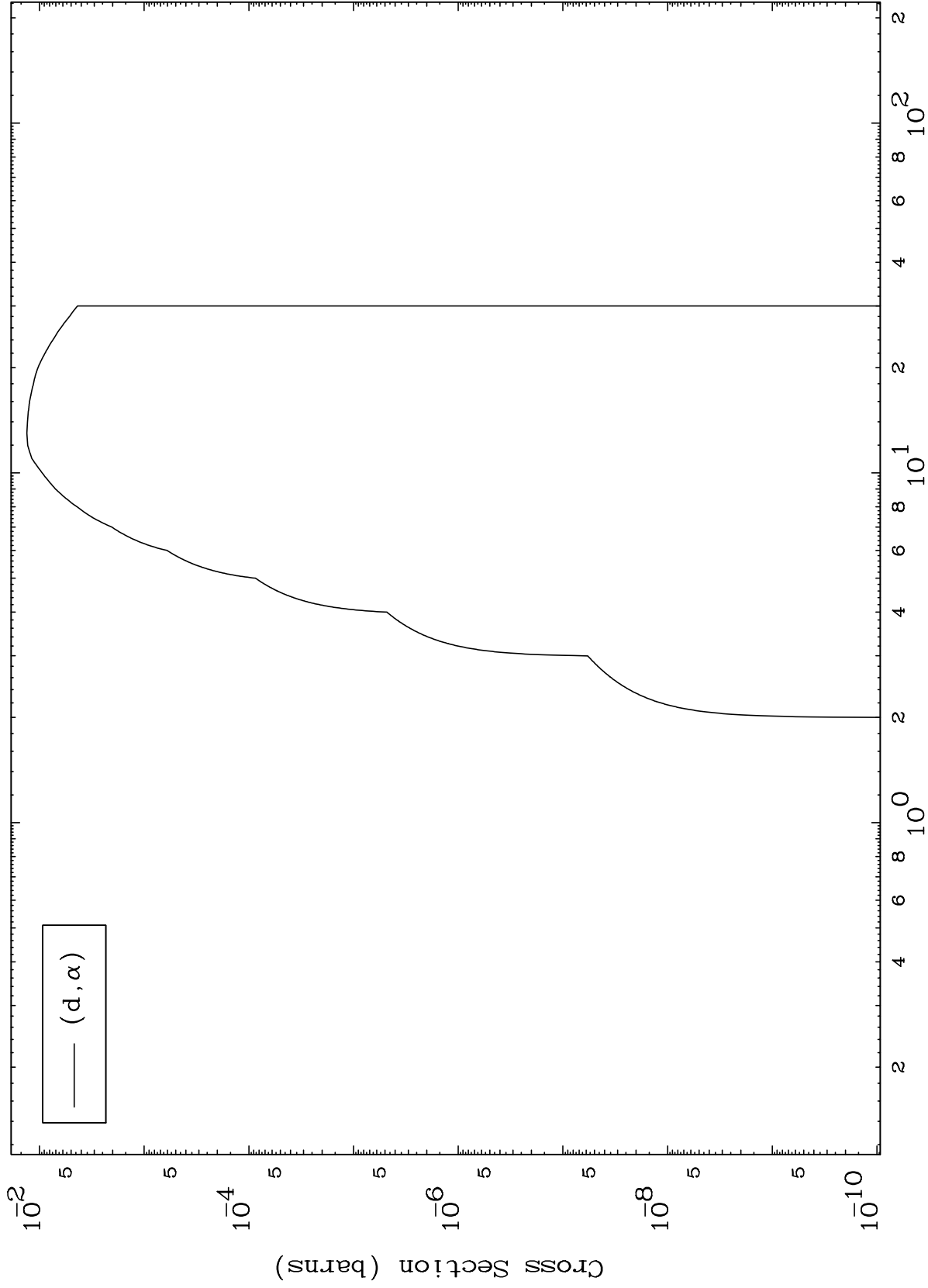
49-In-108

MAT 4911

(d, α) Levels

49-In-108

0 Kelvin Cross Sections



11

Incident Energy (MeV)

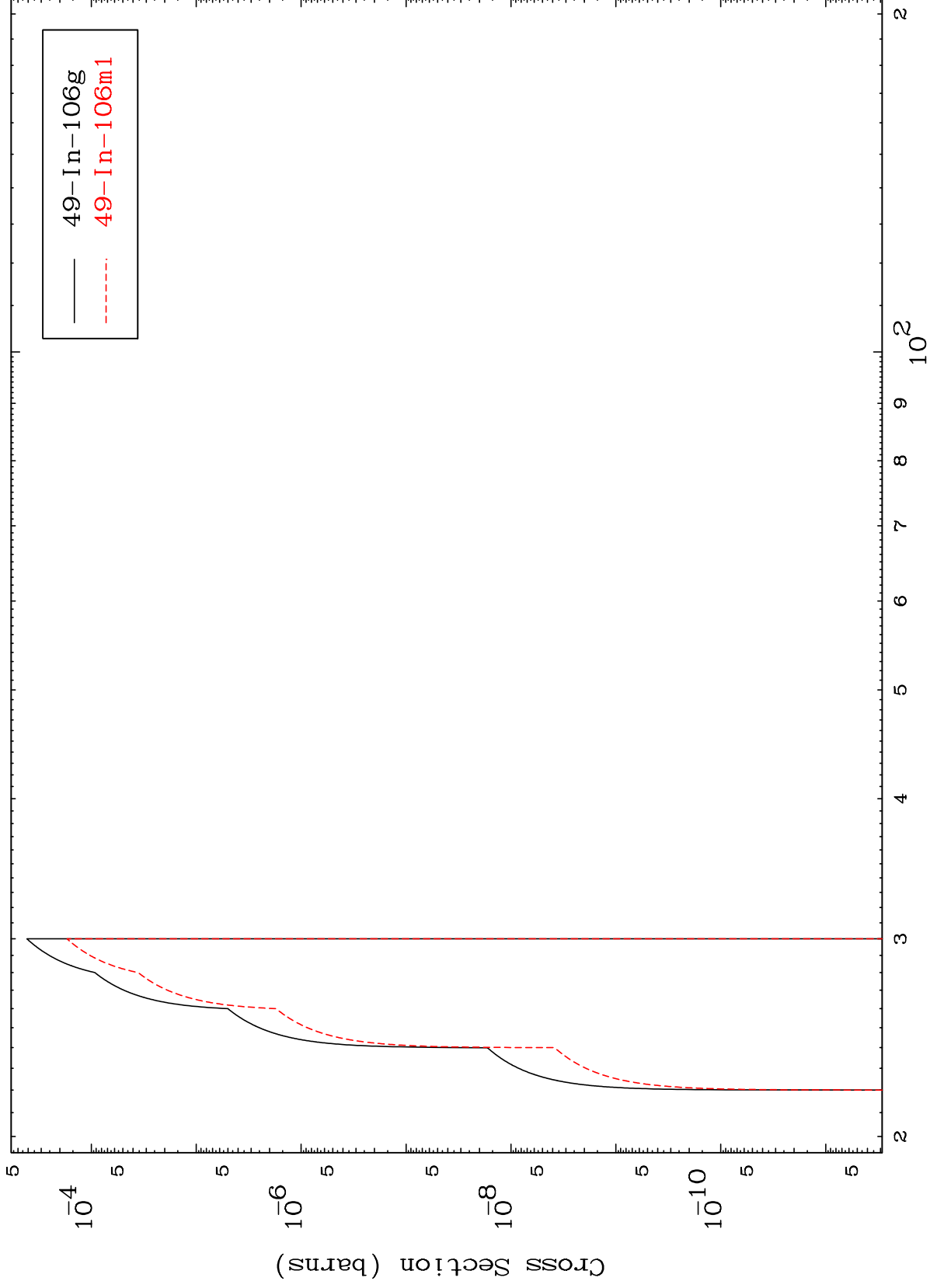
49-In-108

MAT 4911

(d,2n) d

49-In-108

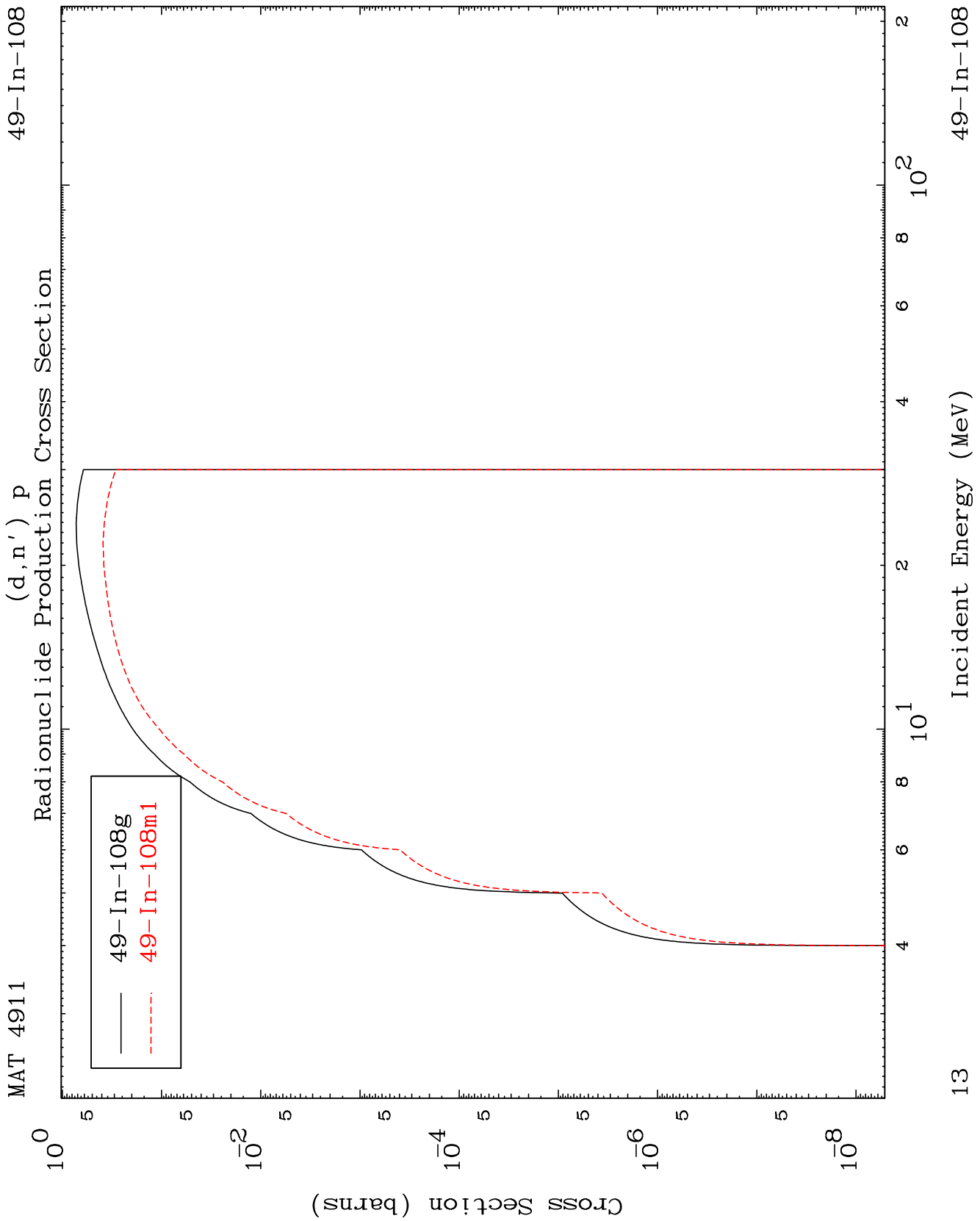
Radionuclide Production Cross Section



12

Incident Energy (MeV)

49-In-108

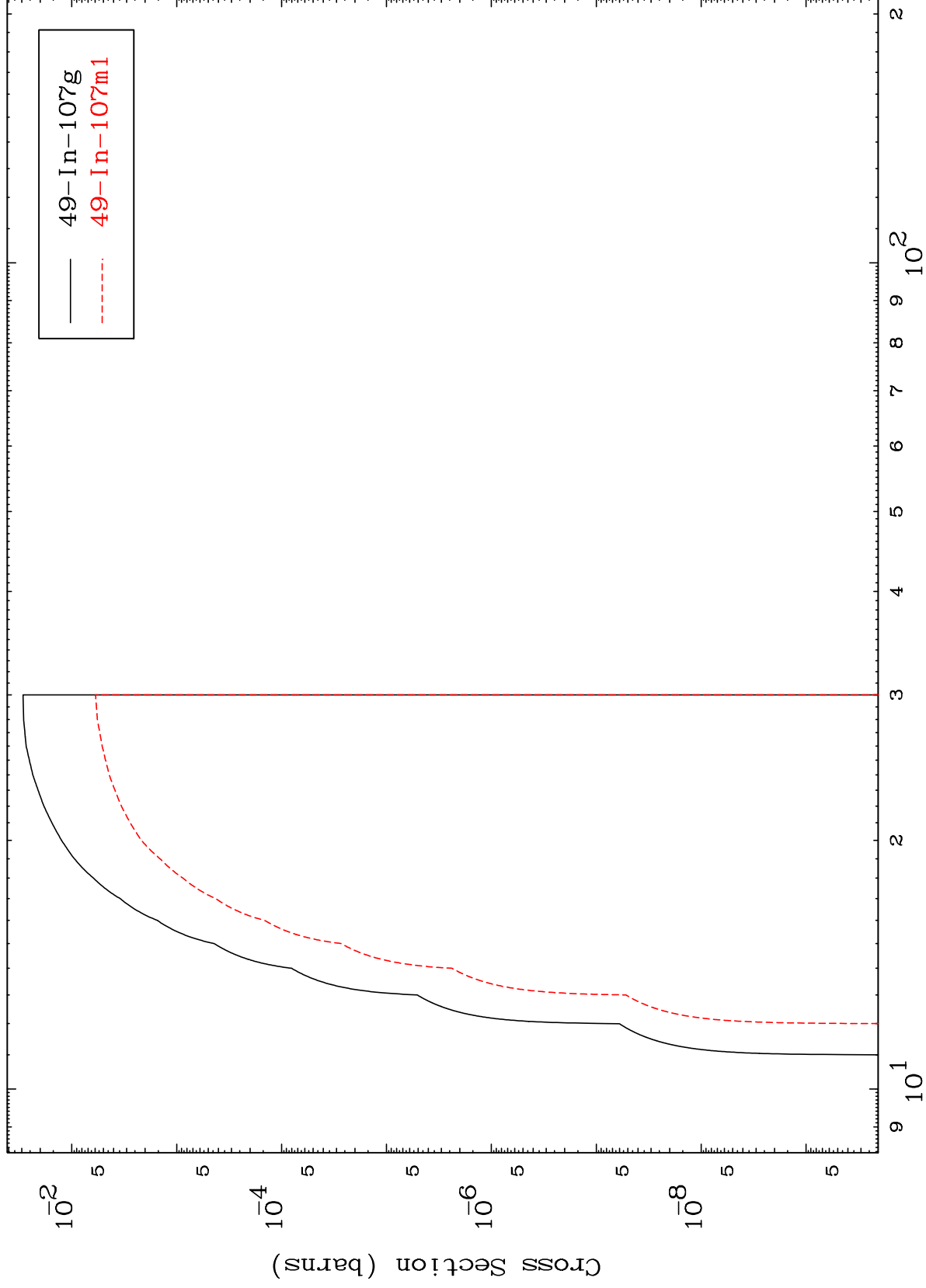


MAT 4911

(d,n') d

49-In-108

Radionuclide Production Cross Section



14

Incident Energy (MeV)

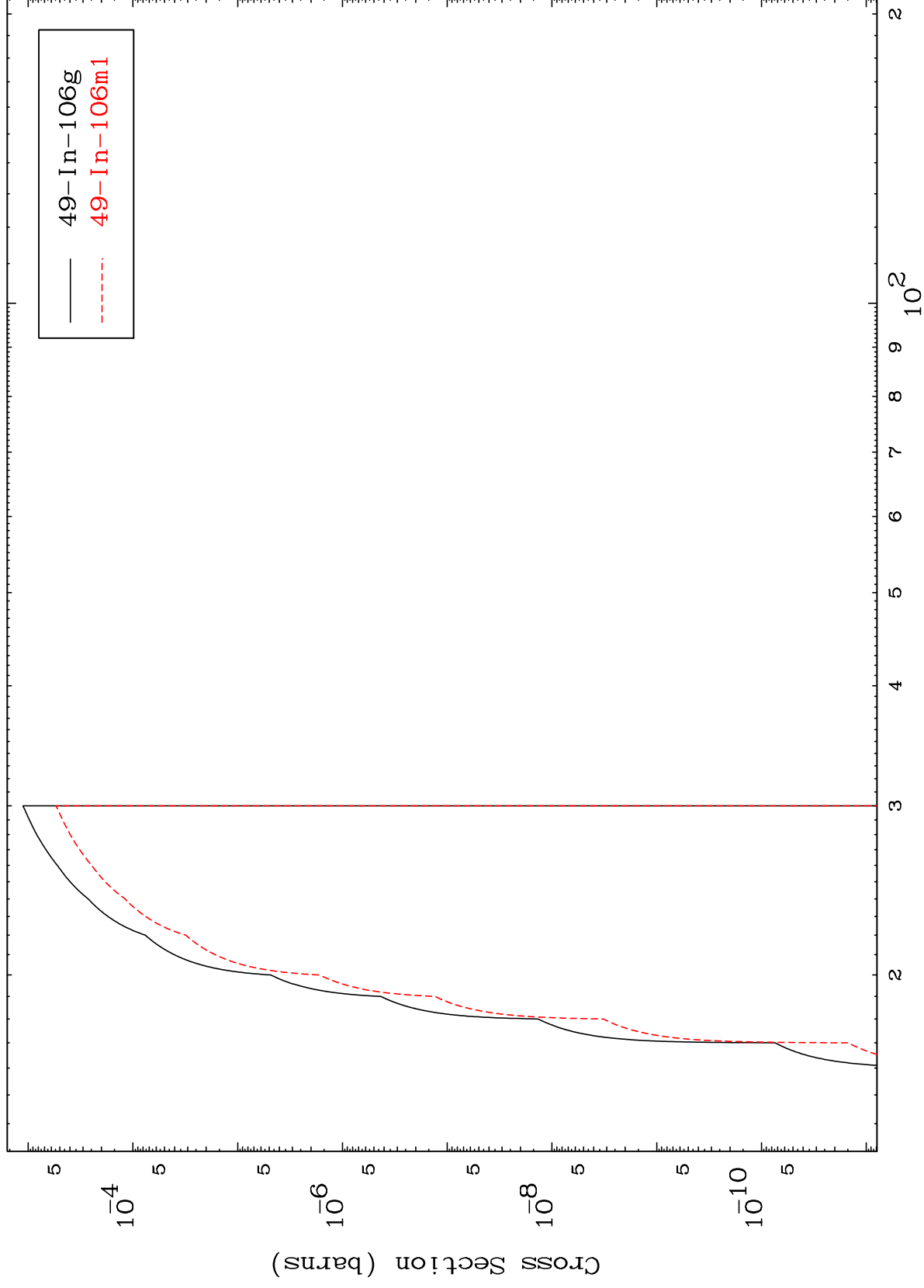
49-In-108

MAT 4911

(d,n') t

49-In-108

Radionuclide Production Cross Section



15

Incident Energy (MeV)

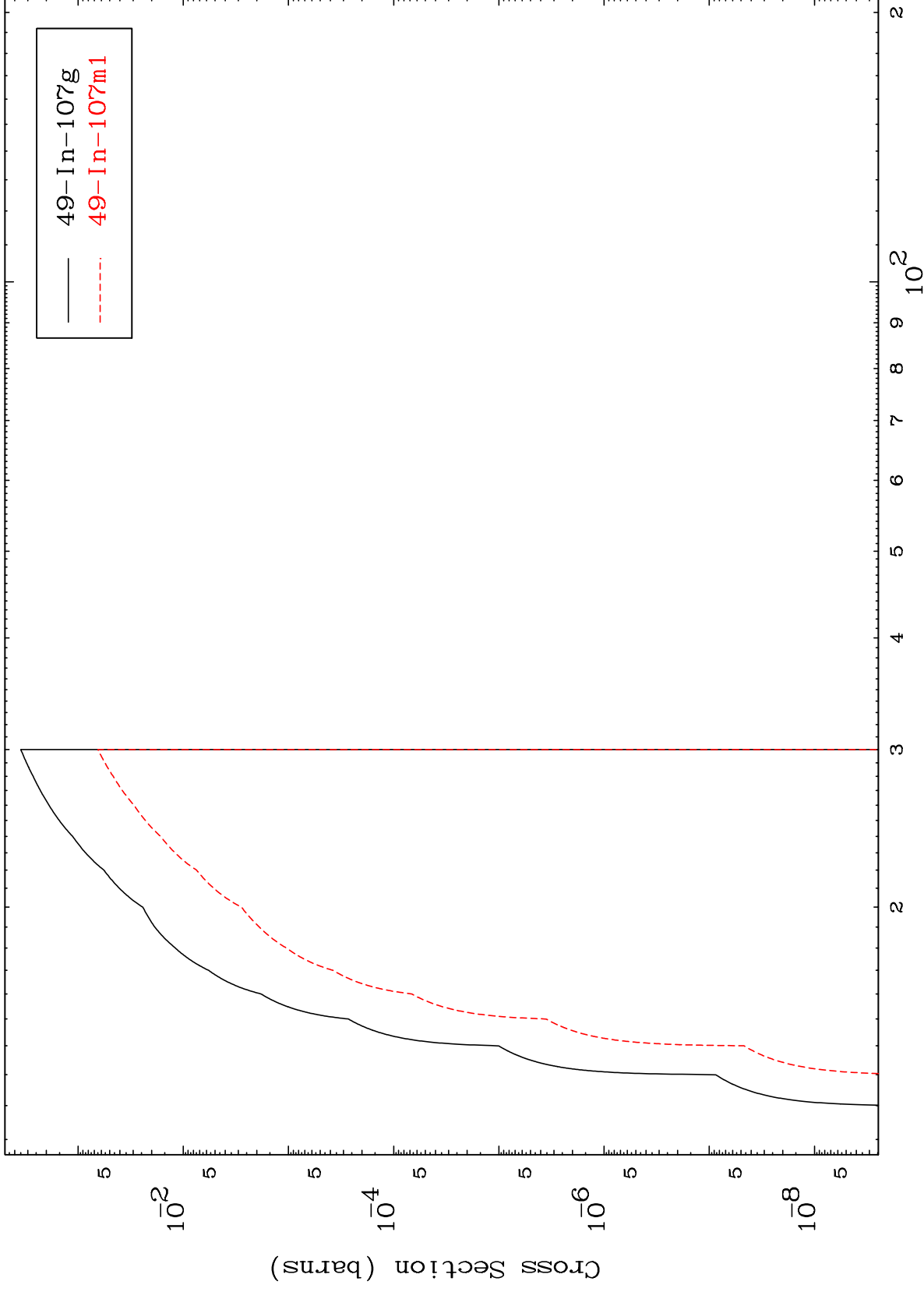
49-In-108

MAT 4911

(d,2n) p

49-In-108

Radionuclide Production Cross Section

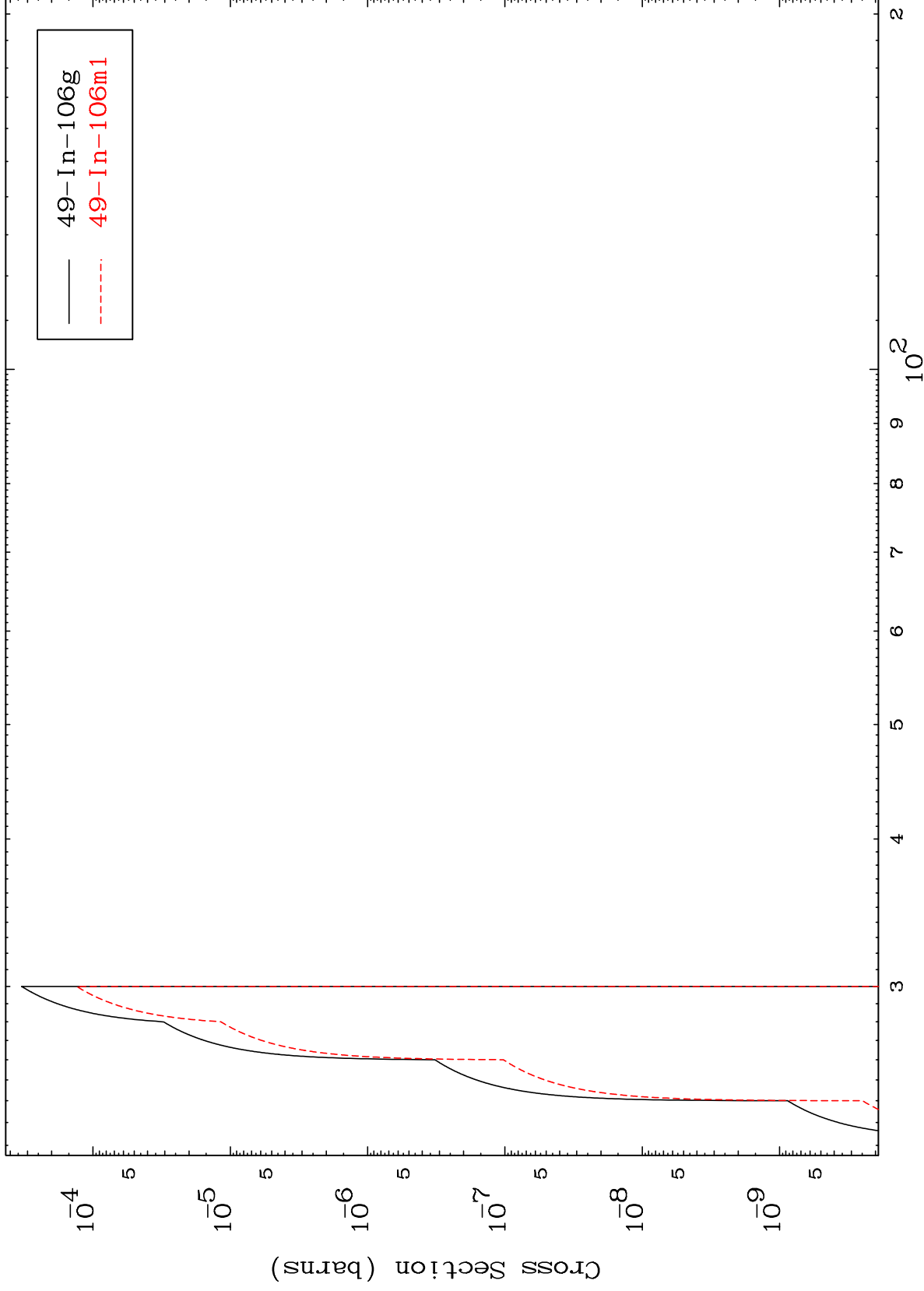


16

Incident Energy (MeV)

49-In-108

Radionuclide Production Cross Section



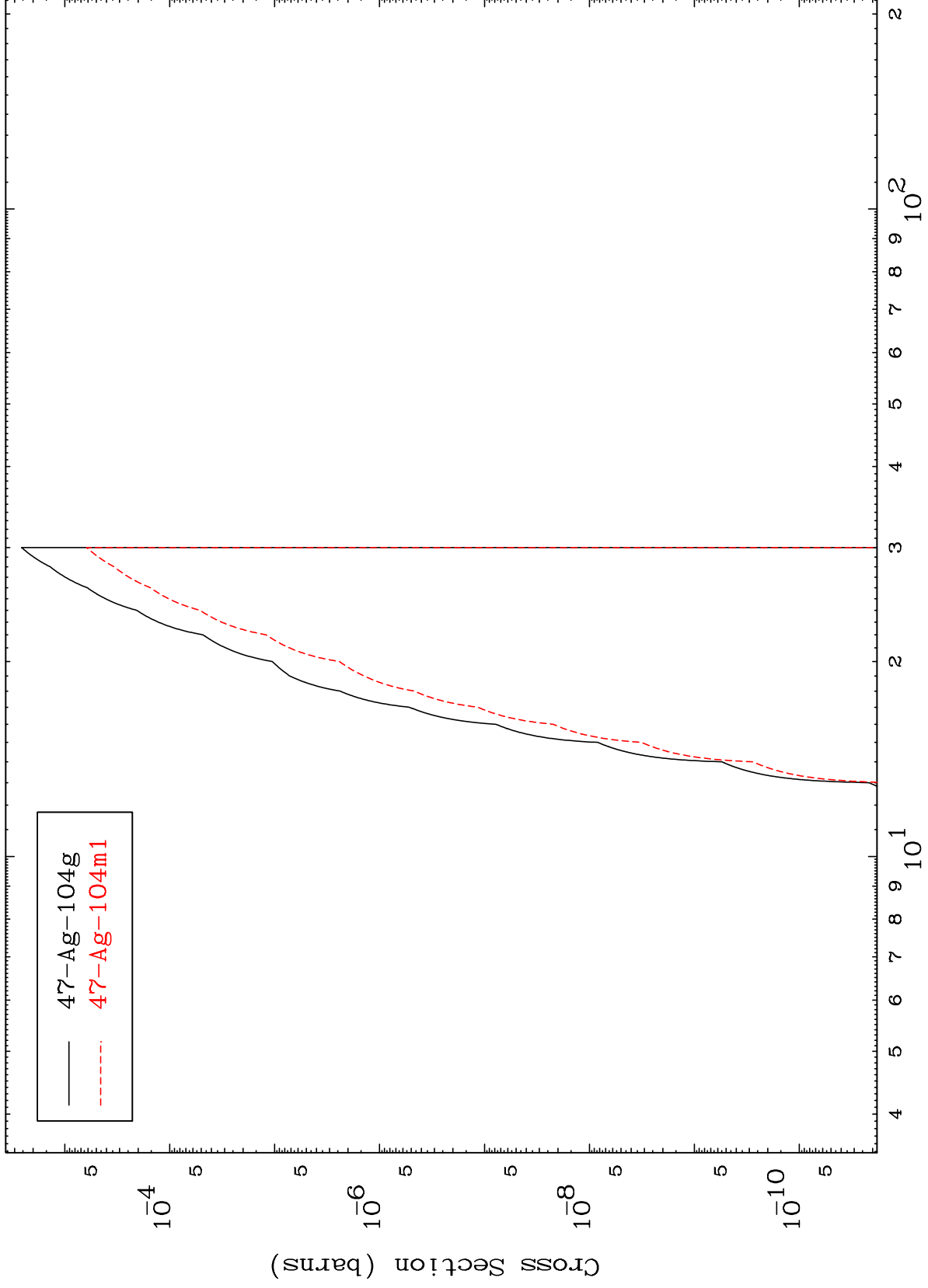
49-In-106g
49-In-106m1

MAT 4911

(d,n') p α

49-In-108

Radionuclide Production Cross Section



18

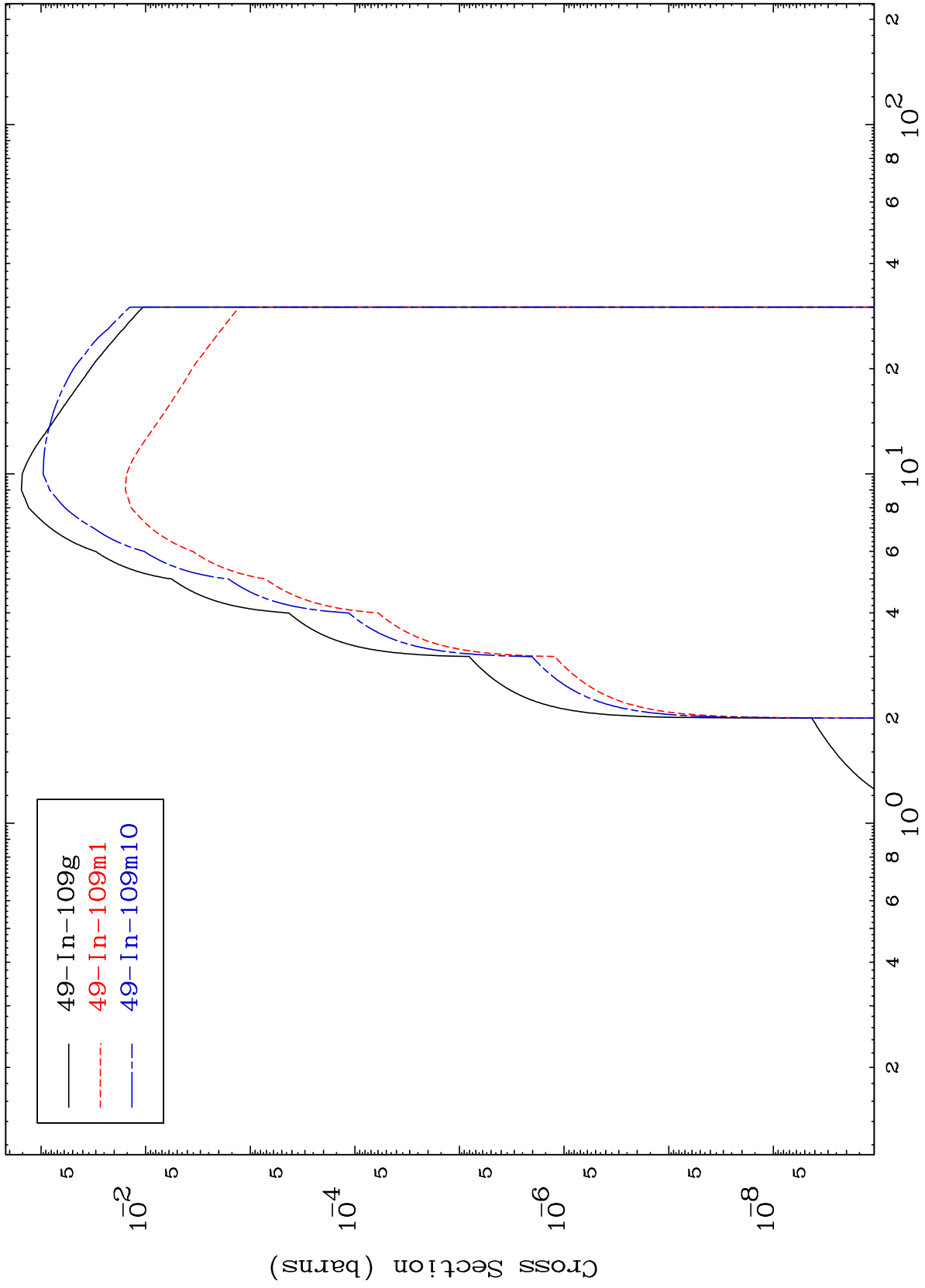
Incident Energy (MeV)

49-In-108

MAT 4911

49-In-108

(d,p)
Radionuclide Production Cross Section



19

49-In-108

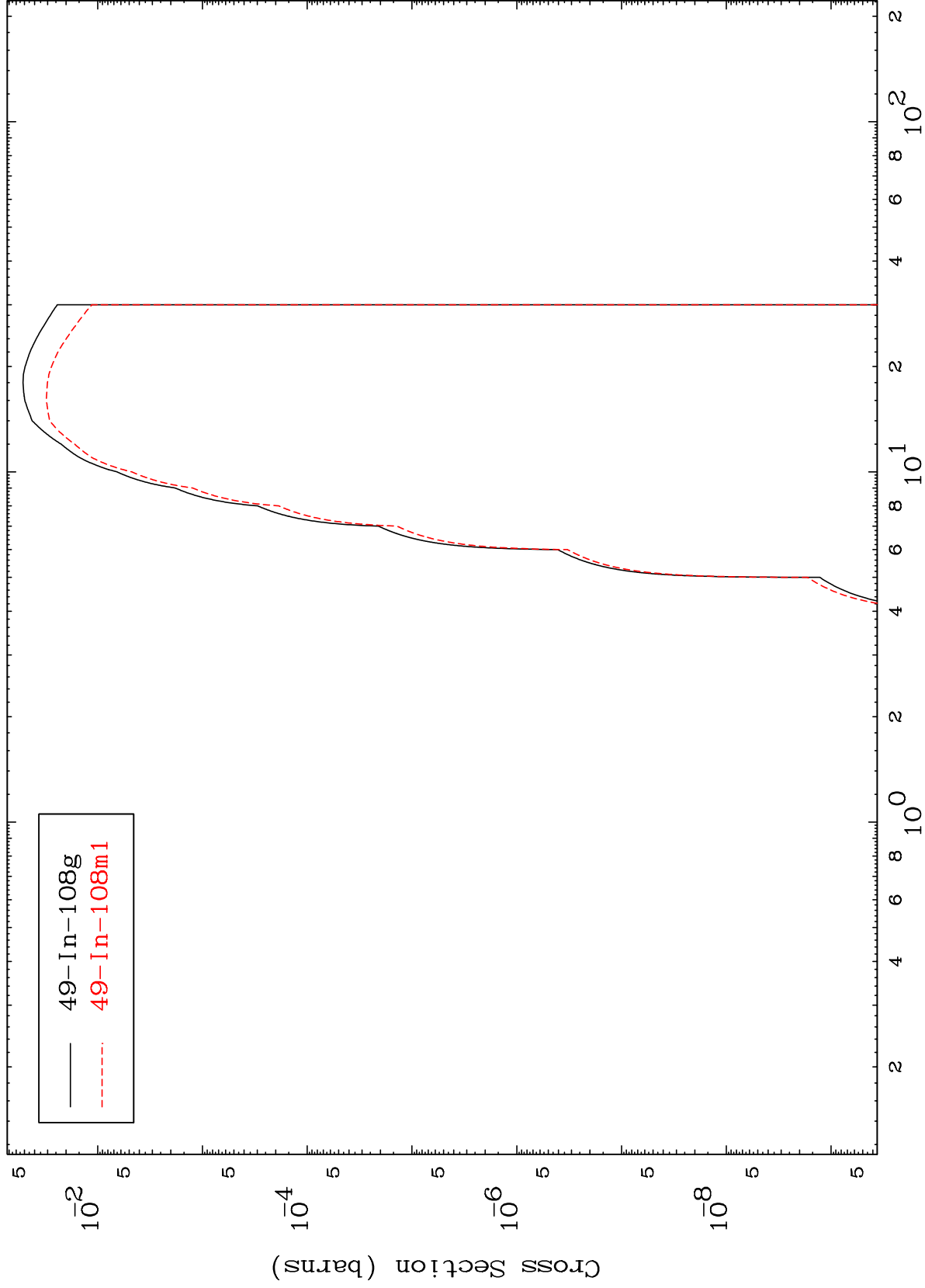
Incident Energy (MeV)

MAT 4911

(d,d)

49-In-108

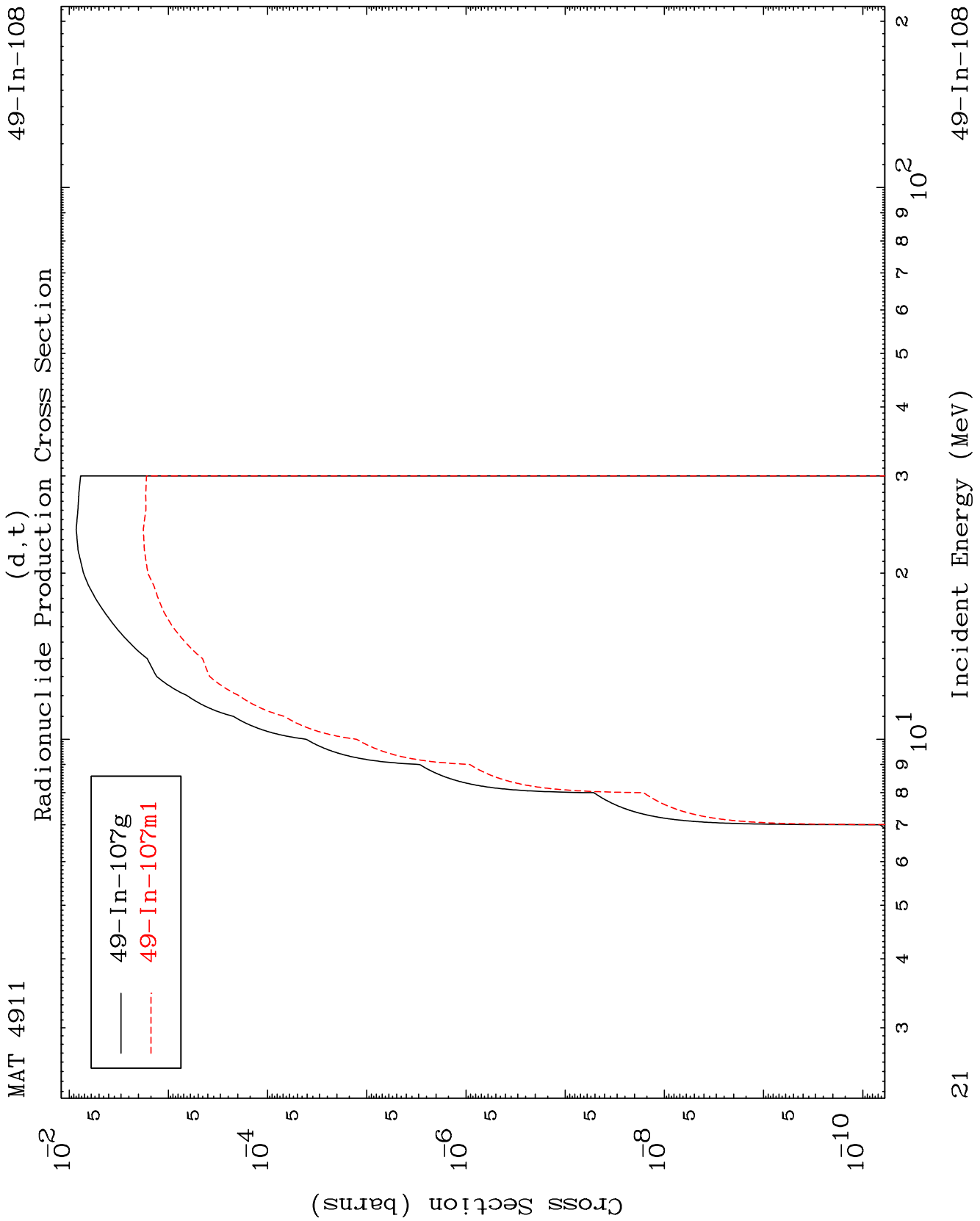
Radionuclide Production Cross Section



20

Incident Energy (MeV)

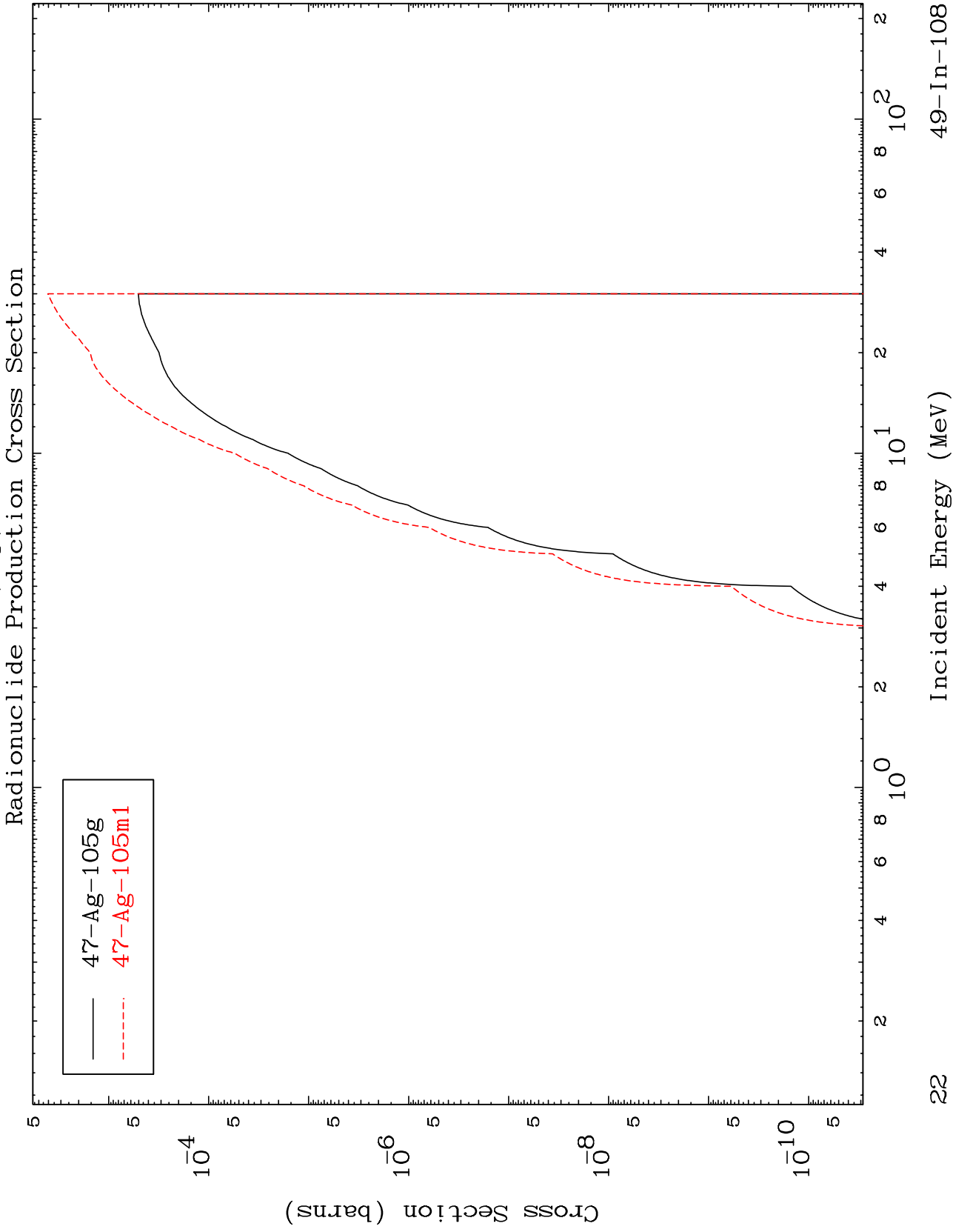
49-In-108



MAT 4911

(d,p) α

49-In-108

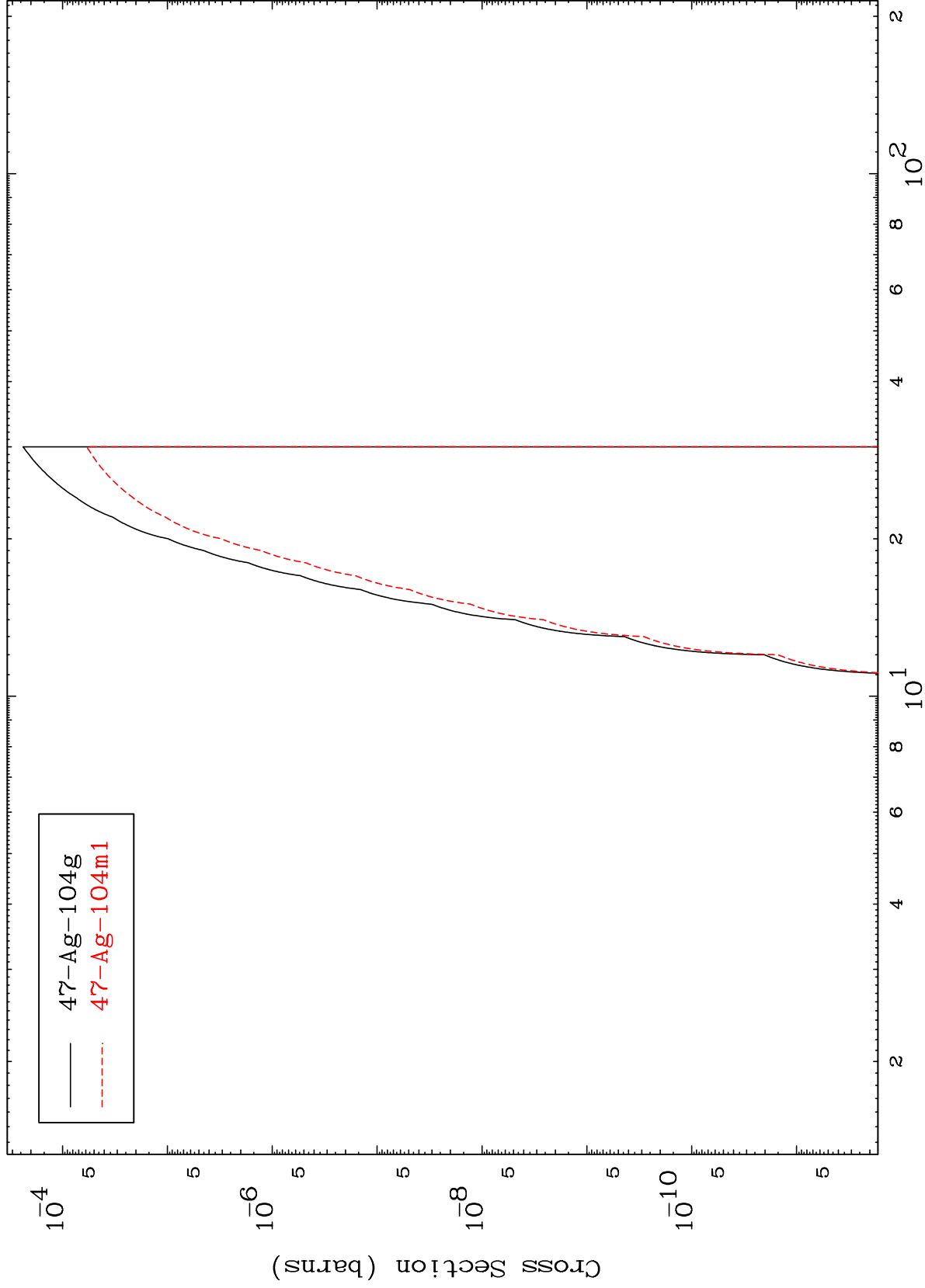


MAT 4911

49-In-108

(d,d) α

Radionuclide Production Cross Section



23

49-In-108