

Program EVALPLOT
(Version 2021-1)

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

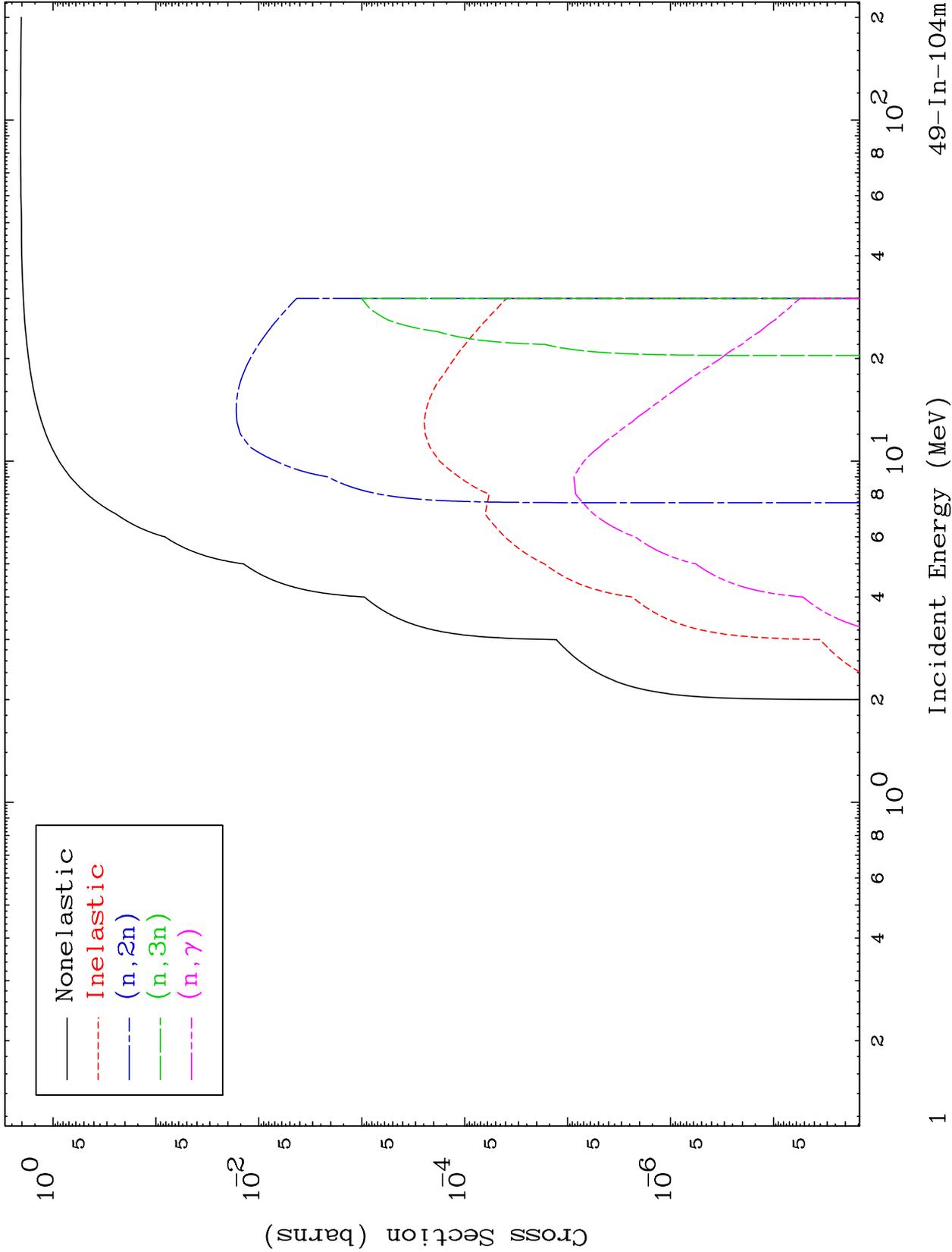
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4899

Deuteron Major
0 Kelvin Cross Sections

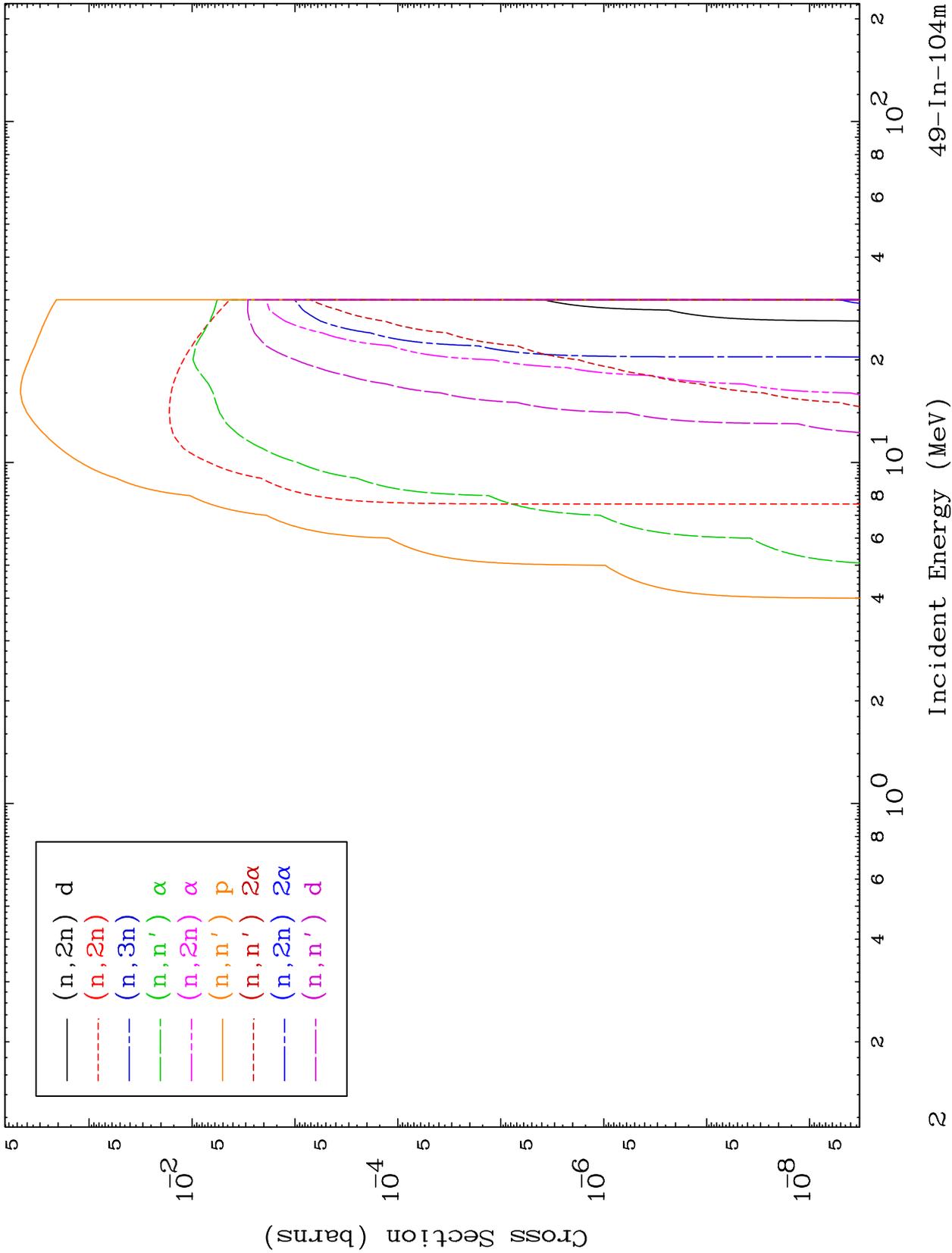
49-In-104m



MAT 4899

Deuteron Neutron Absorption
0 Kelvin Cross Sections

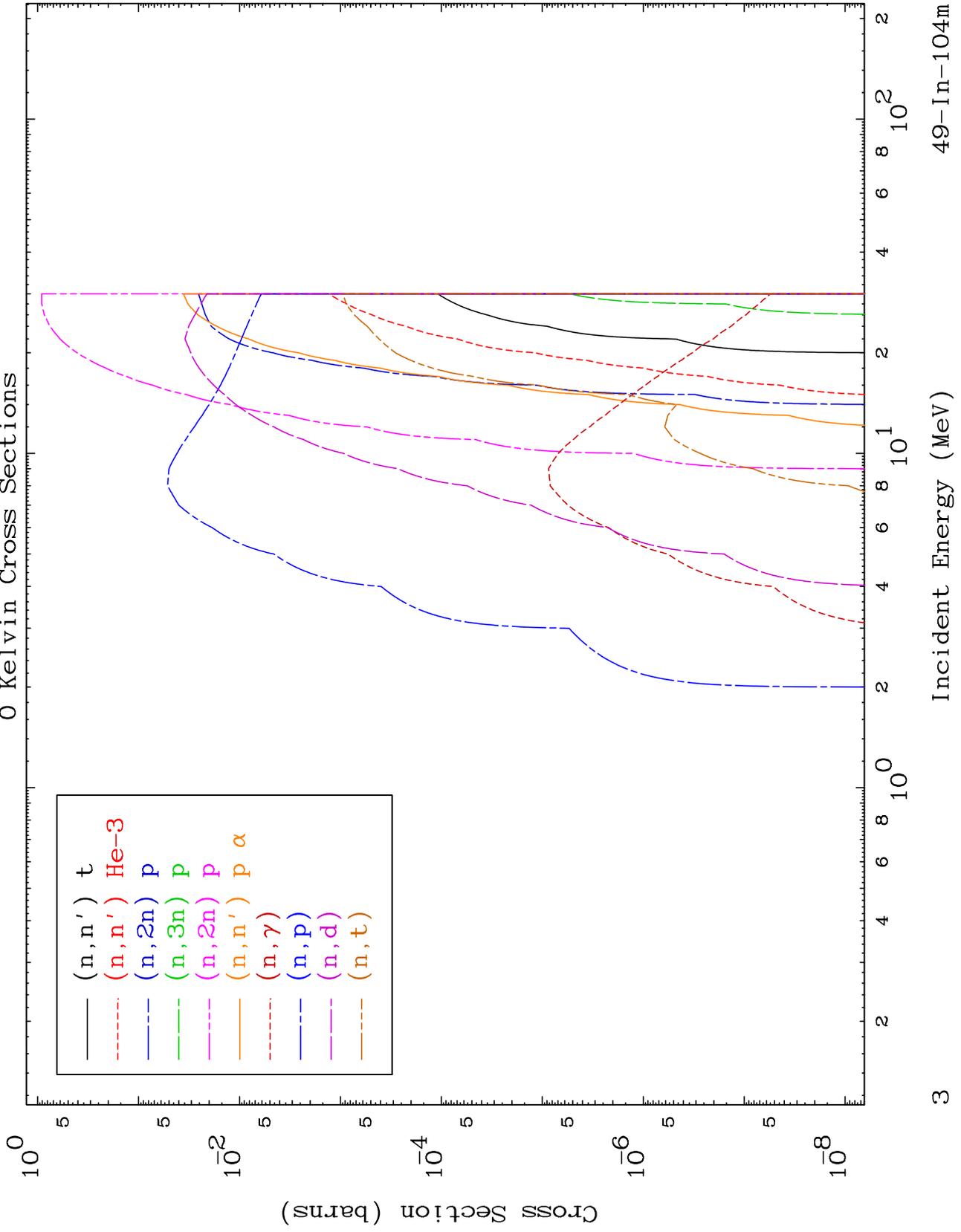
49-In-104m



MAT 4899

Deuteron Neutron Absorption
0 Kelvin Cross Sections

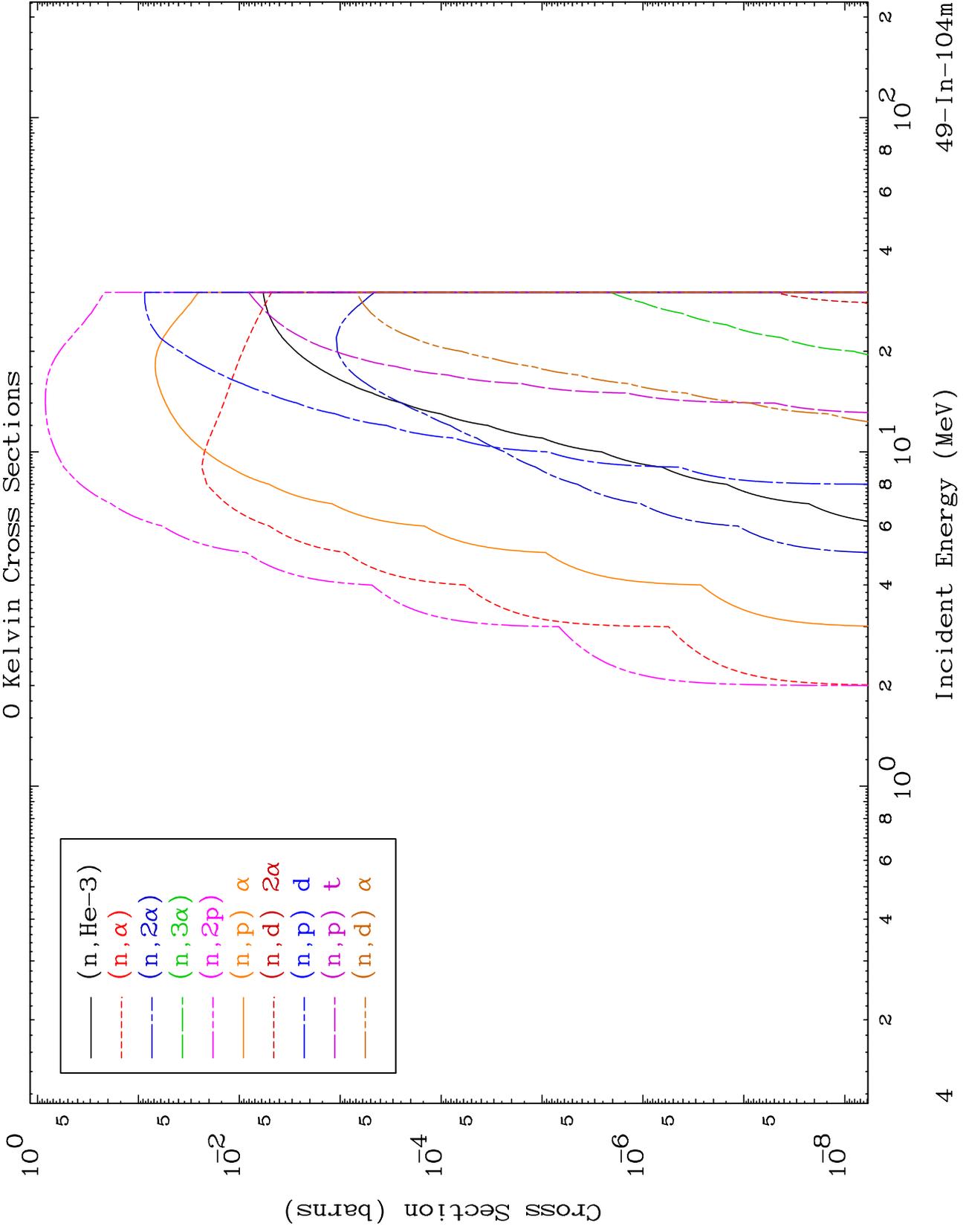
49-In-104m



MAT 4899

Deuteron Neutron Absorption
0 Kelvin Cross Sections

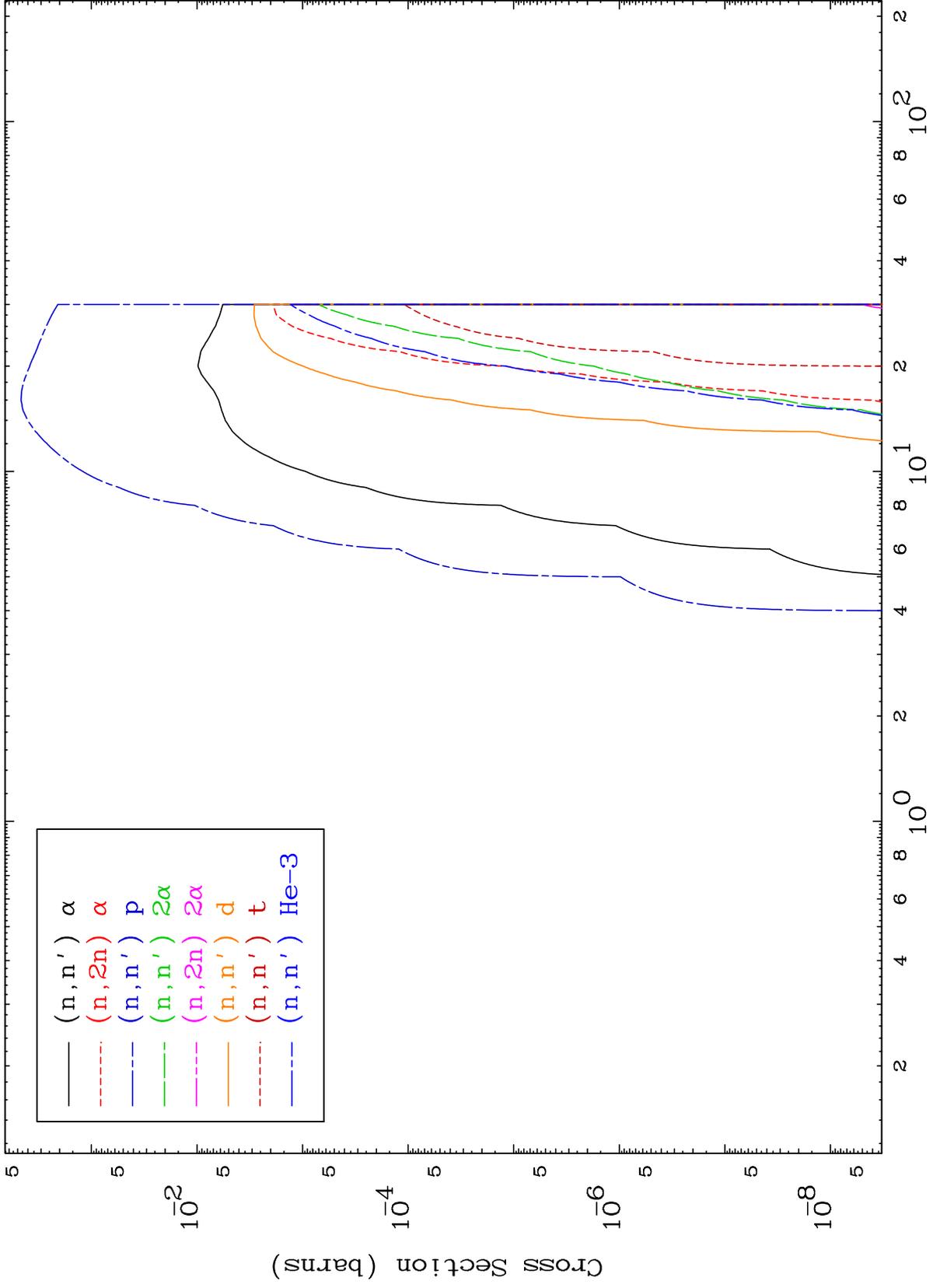
49-In-104m



MAT 4899

Deuteron Charged Particle
0 Kelvin Cross Sections

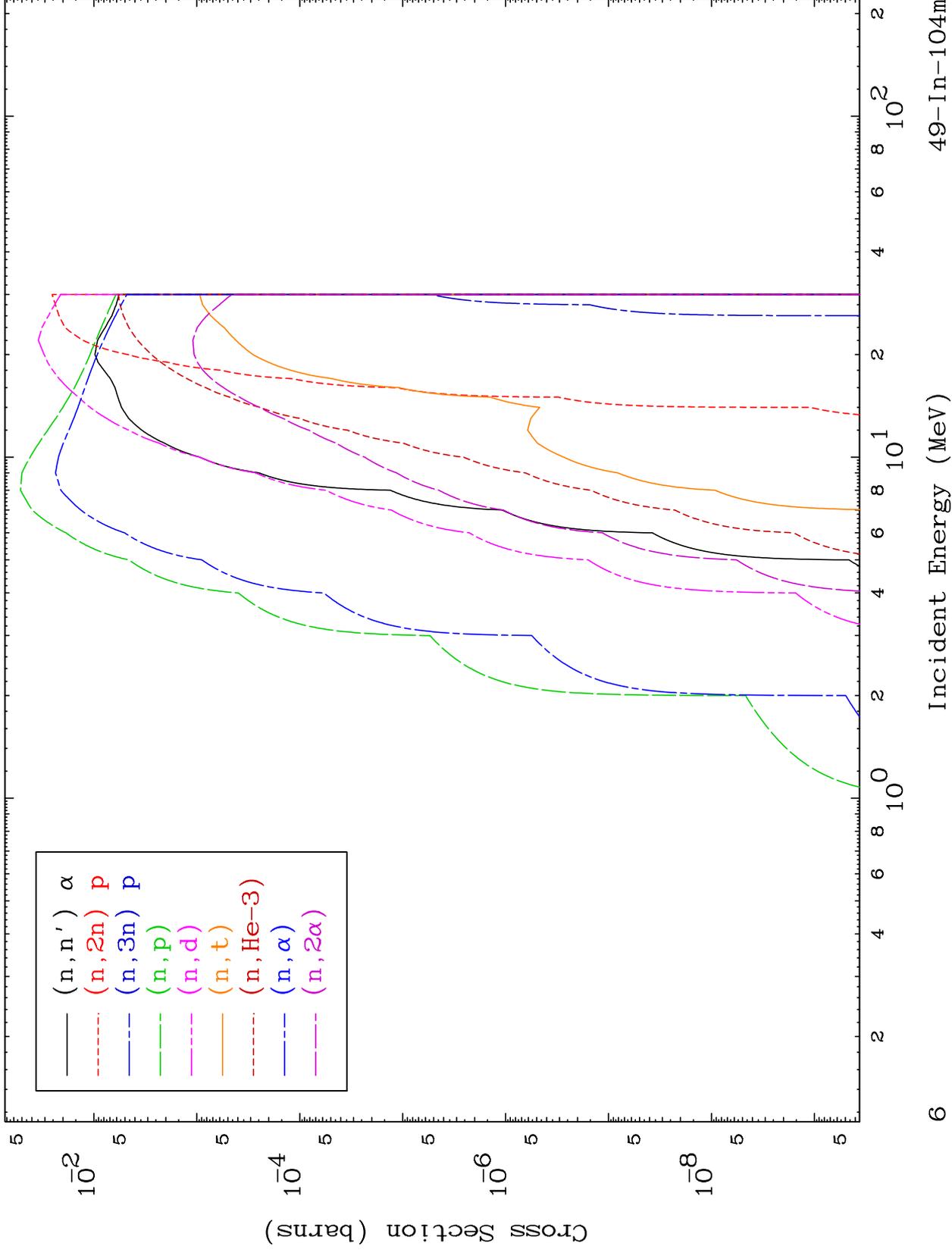
49-In-104m



MAT 4899

Deuteron Charged Particle
0 Kelvin Cross Sections

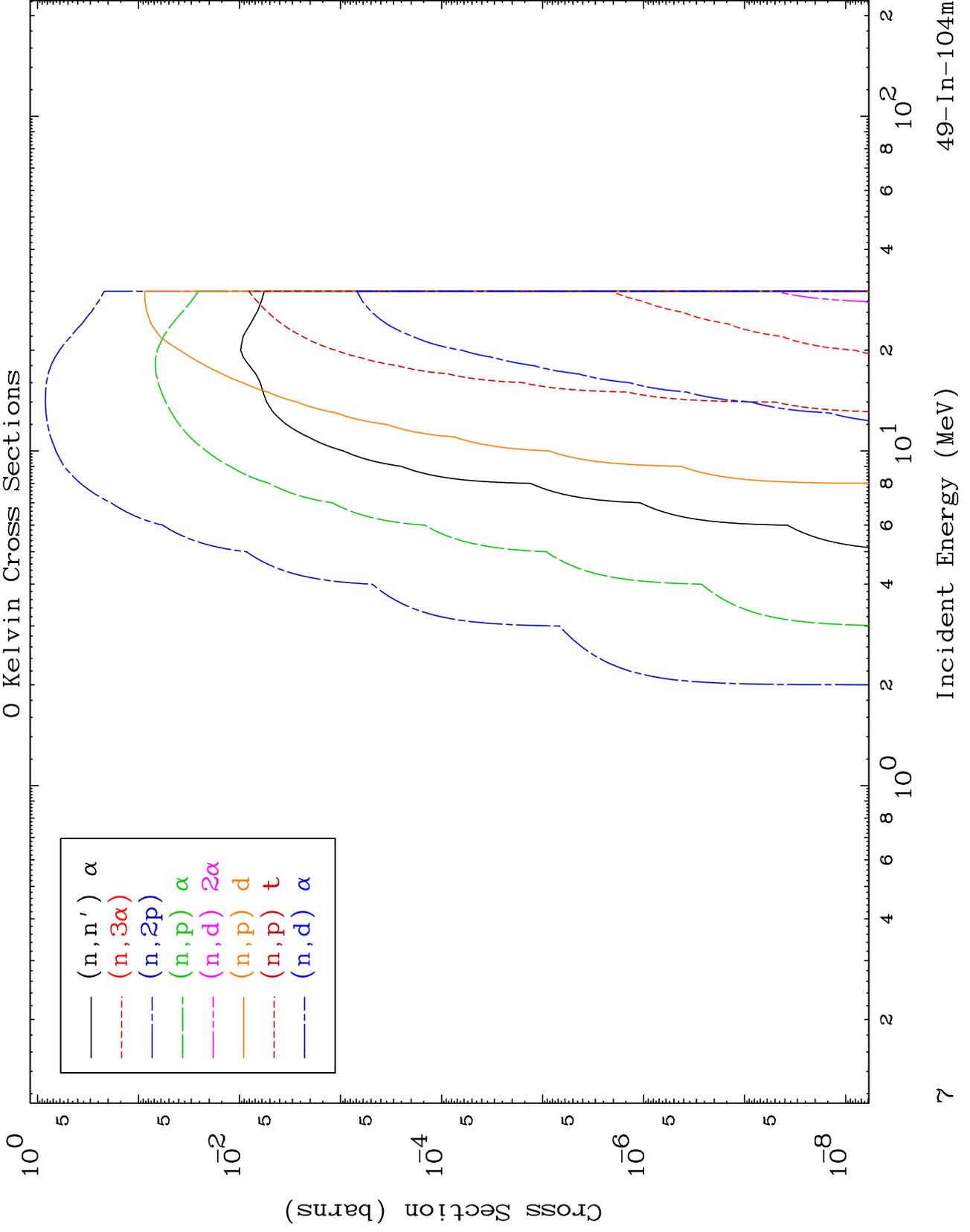
49-In-104m



MAT 4899

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-104m

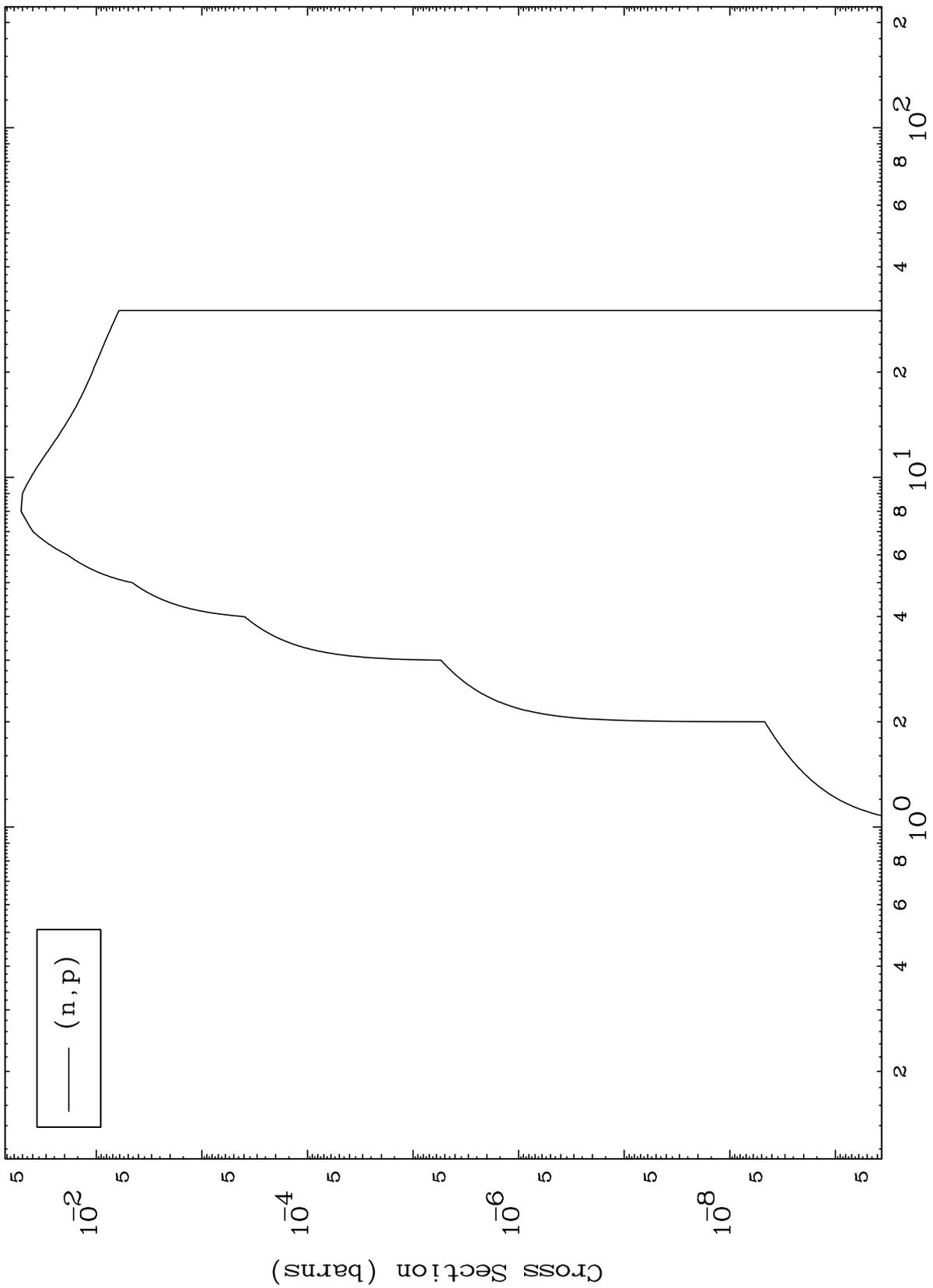


MAT 4899

(d,p) Levels

49-In-104m

0 Kelvin Cross Sections



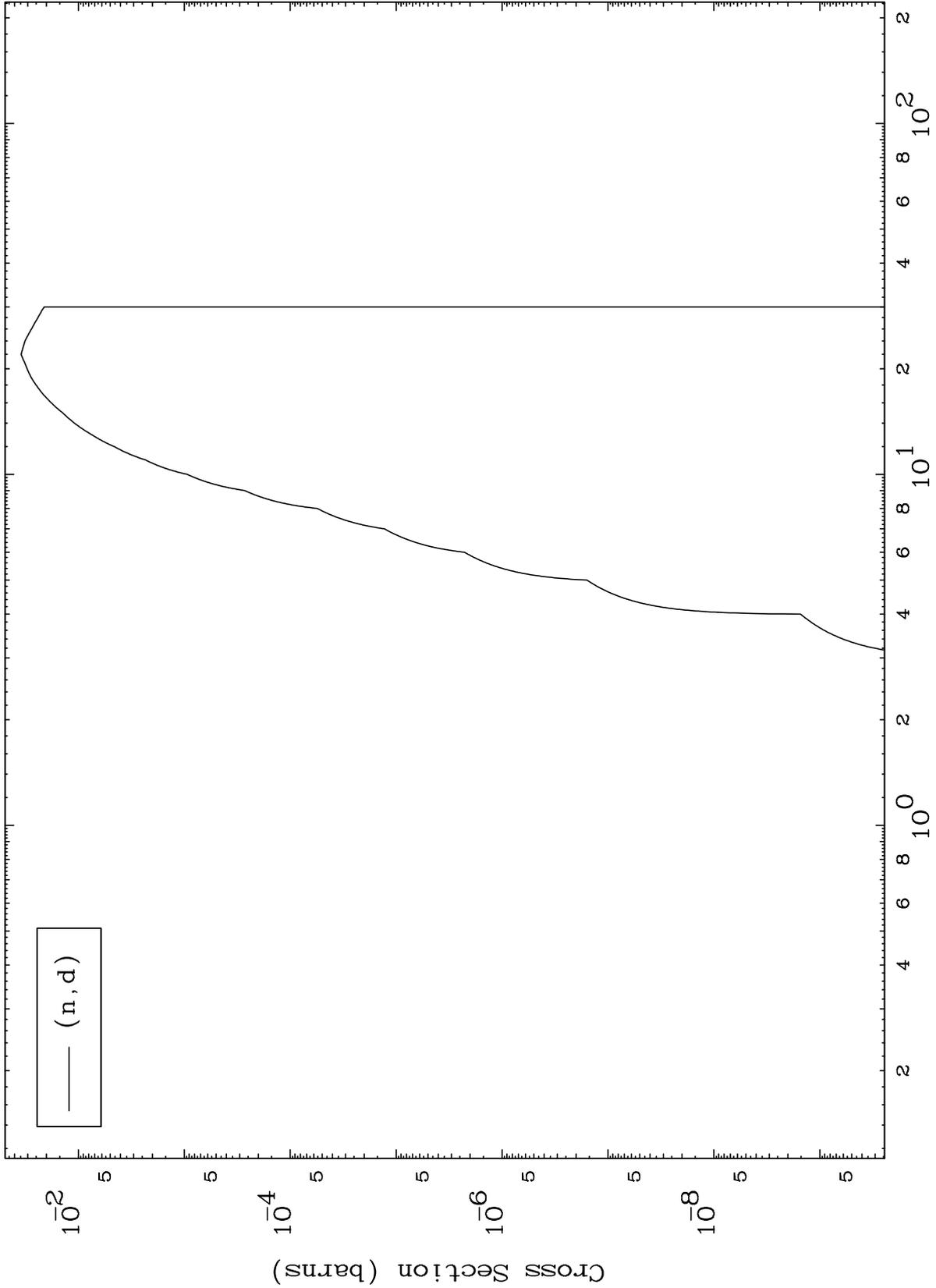
(n,p)

MAT 4899

(d,d) Levels

49-In-104m

0 Kelvin Cross Sections

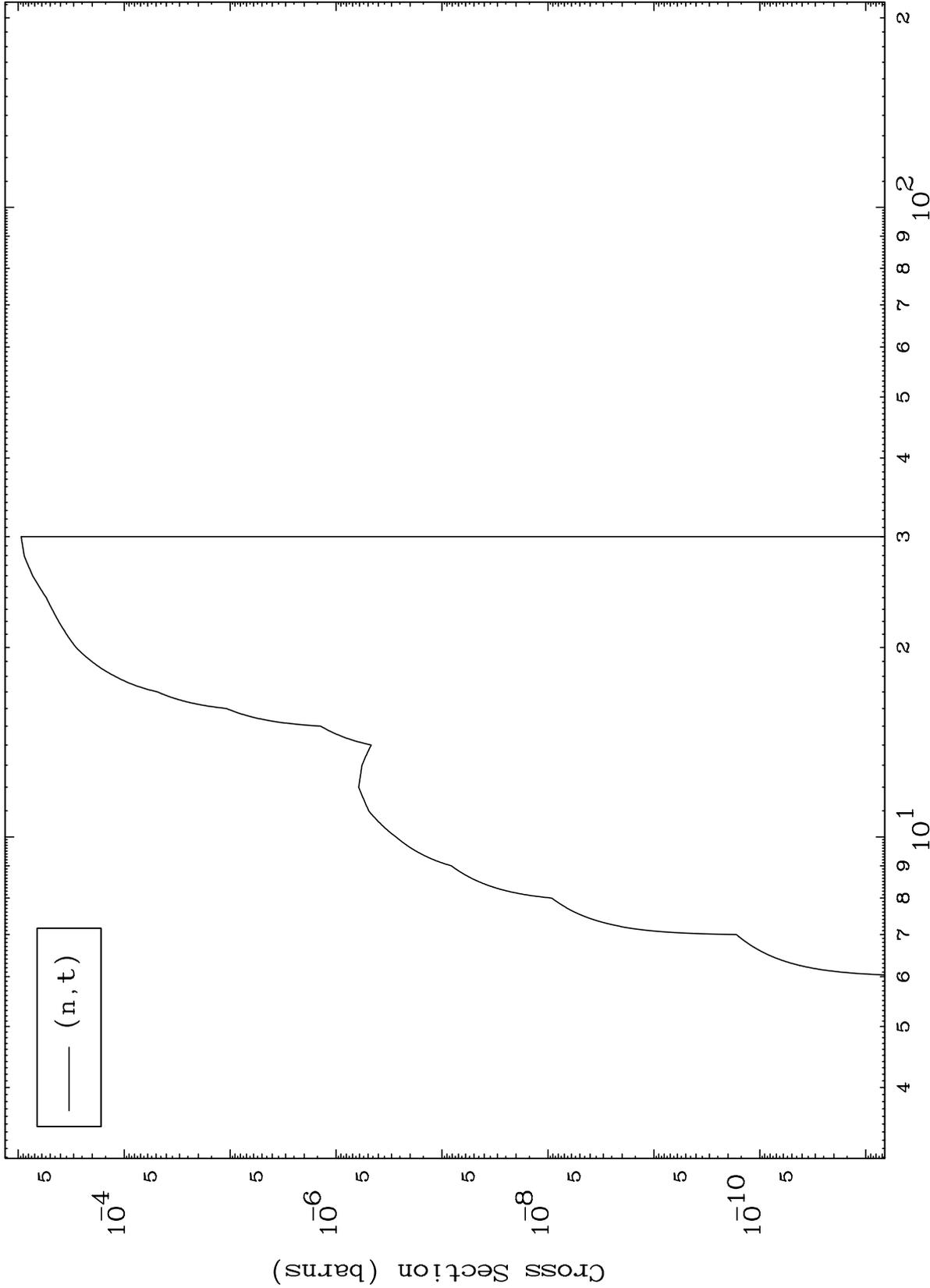


MAT 4899

(d,t) Levels

49-In-104m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

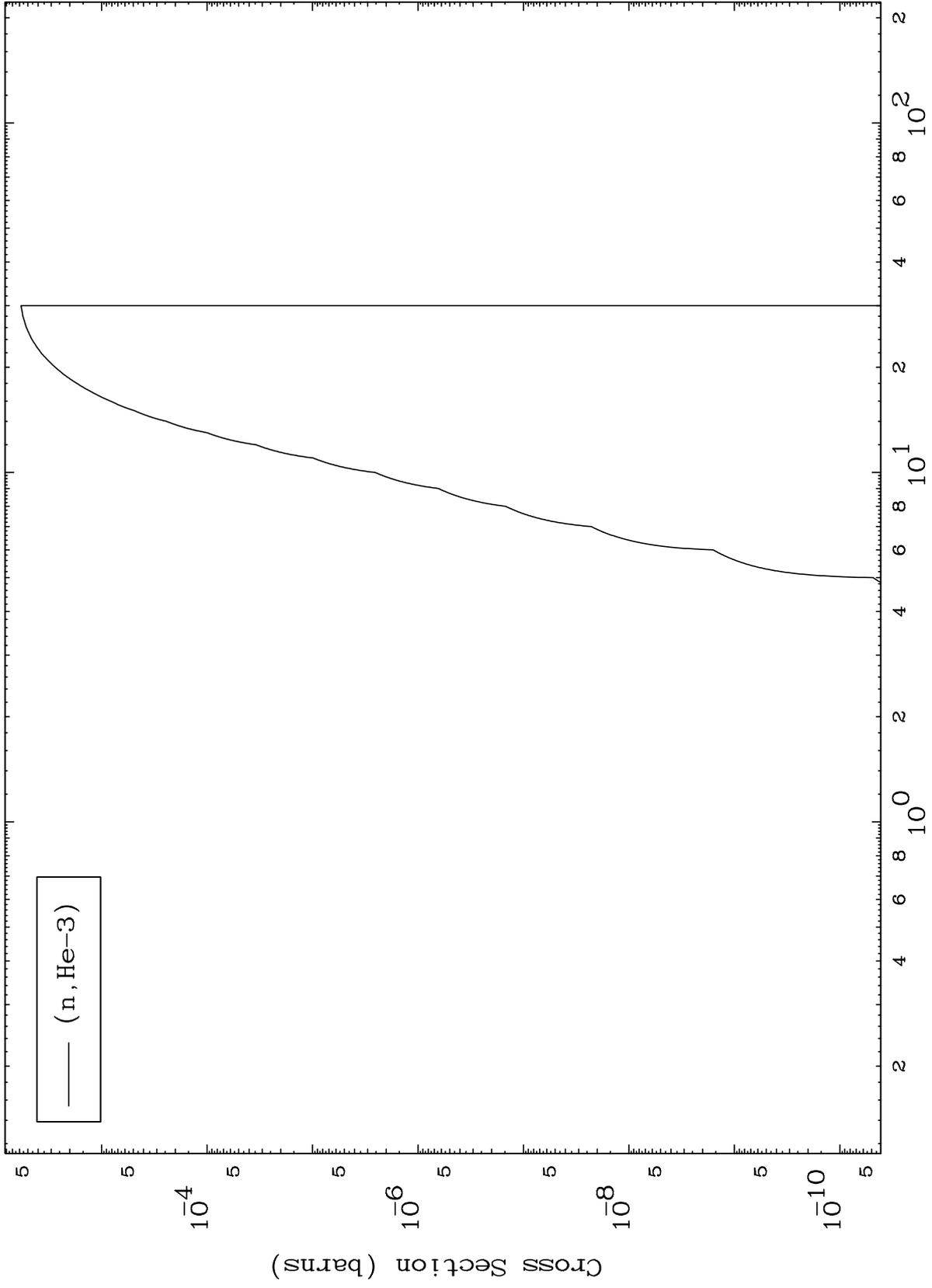
49-In-104m

MAT 4899

(d,He3) Levels

49-In-104m

0 Kelvin Cross Sections

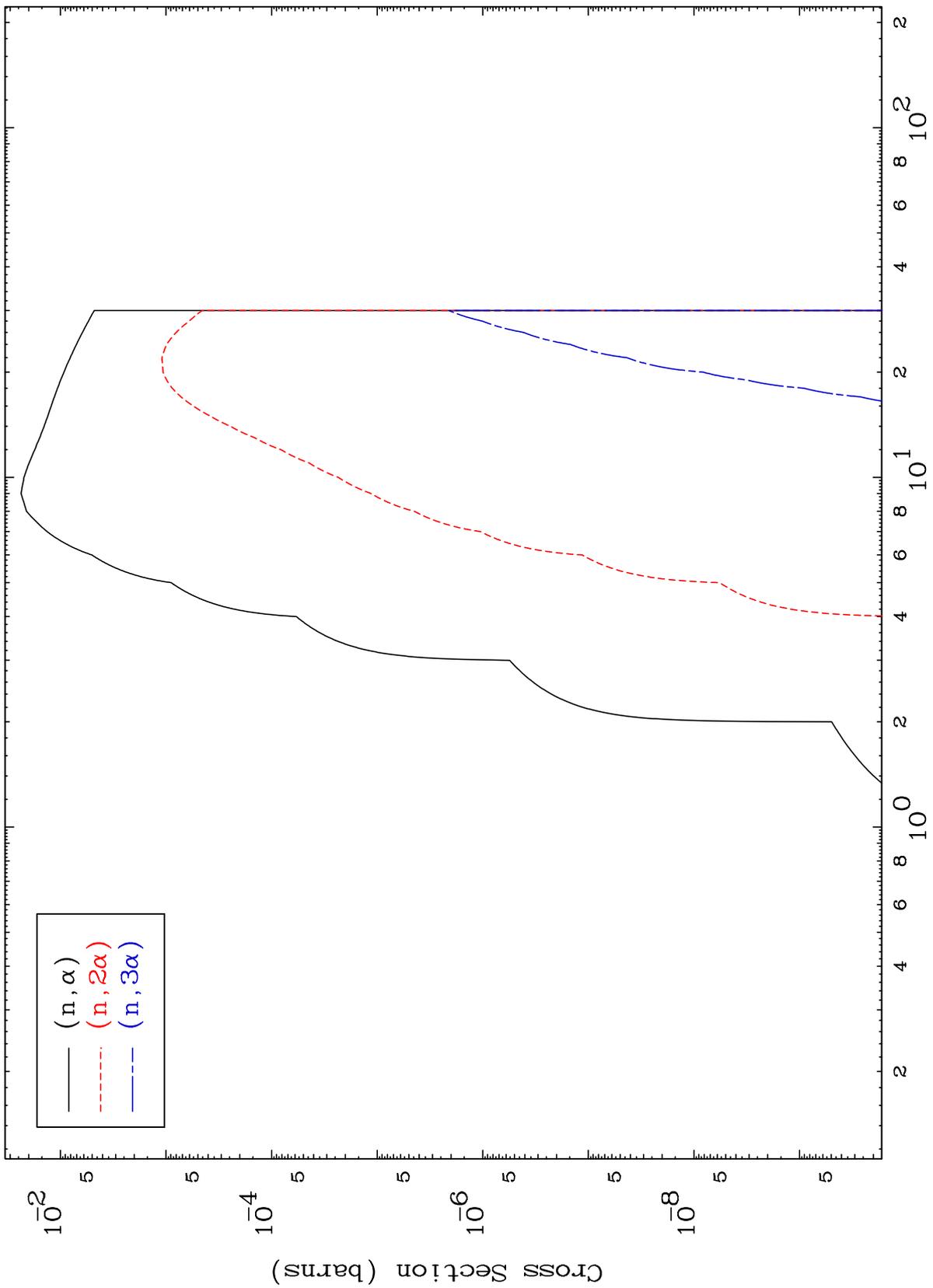


MAT 4899

(d, α) Levels

49-In-104m

0 Kelvin Cross Sections

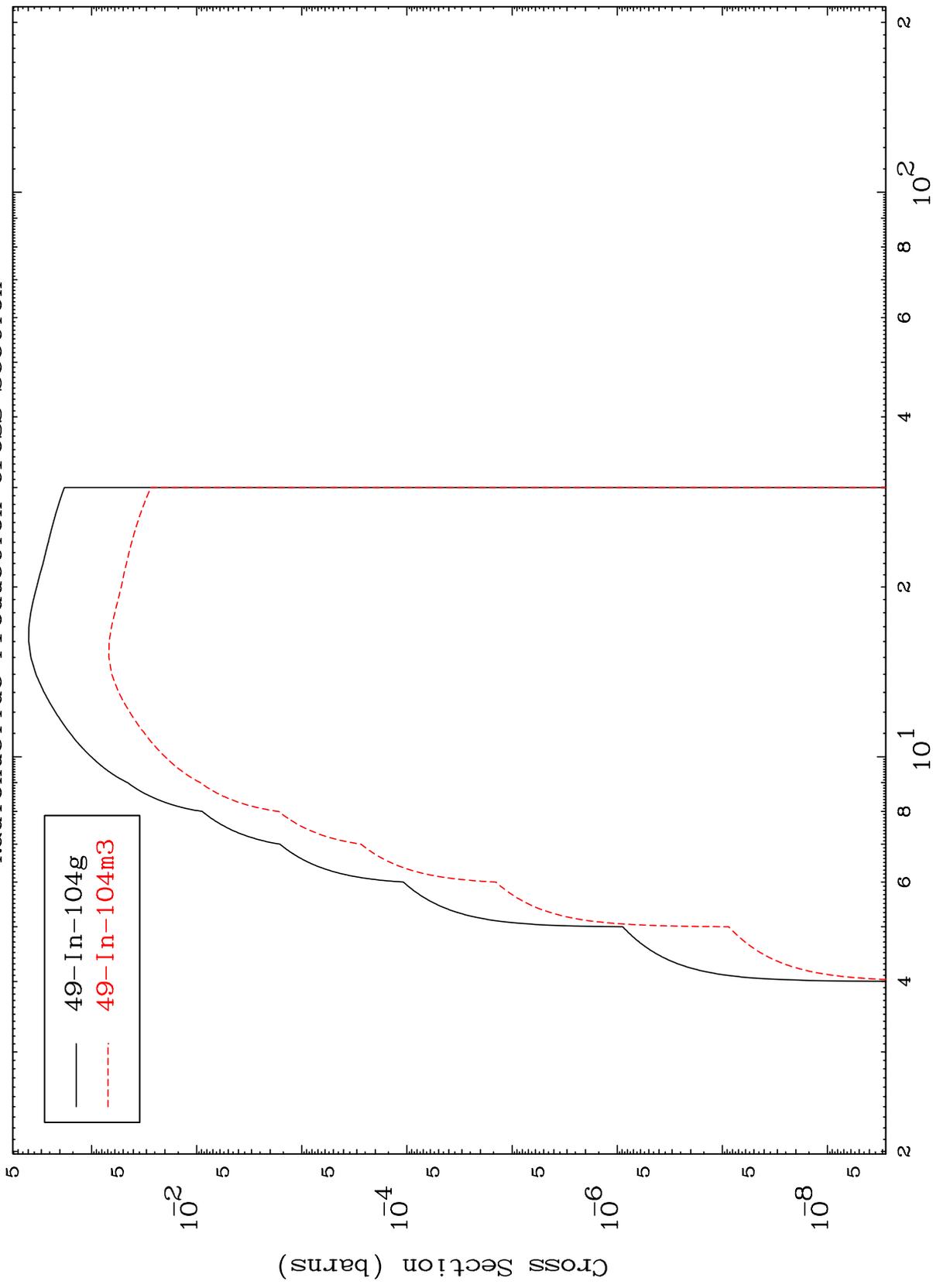


MAT 4899

(n,n') p

49-In-104m

Radionuclide Production Cross Section

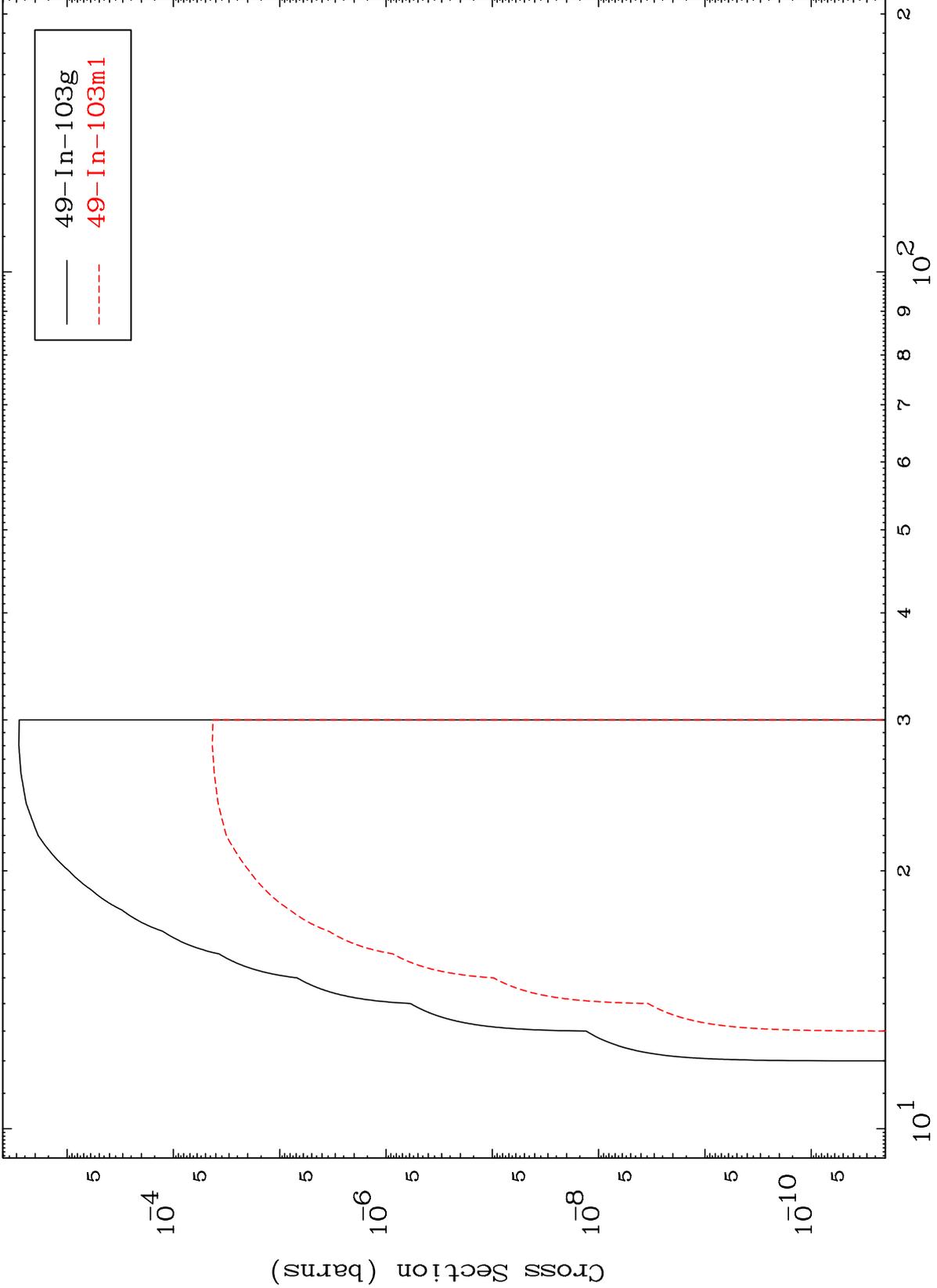


MAT 4899

(n,n') d

49-In-104m

Radionuclide Production Cross Section



Incident Energy (MeV)

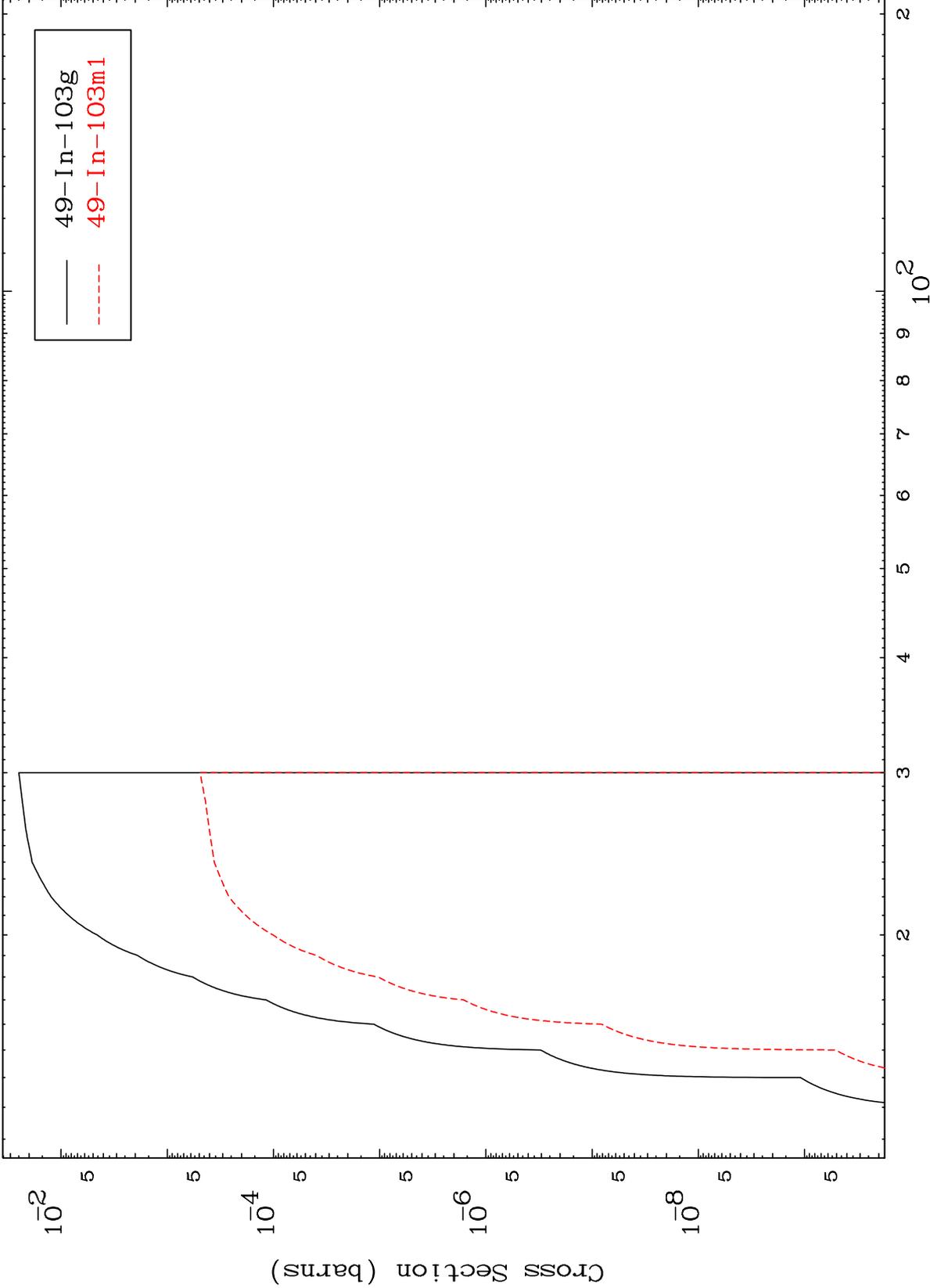
49-In-104m

MAT 4899

(n,2n) p

49-In-104m

Radionuclide Production Cross Section



49-In-103g
49-In-103m1

15

Incident Energy (MeV)

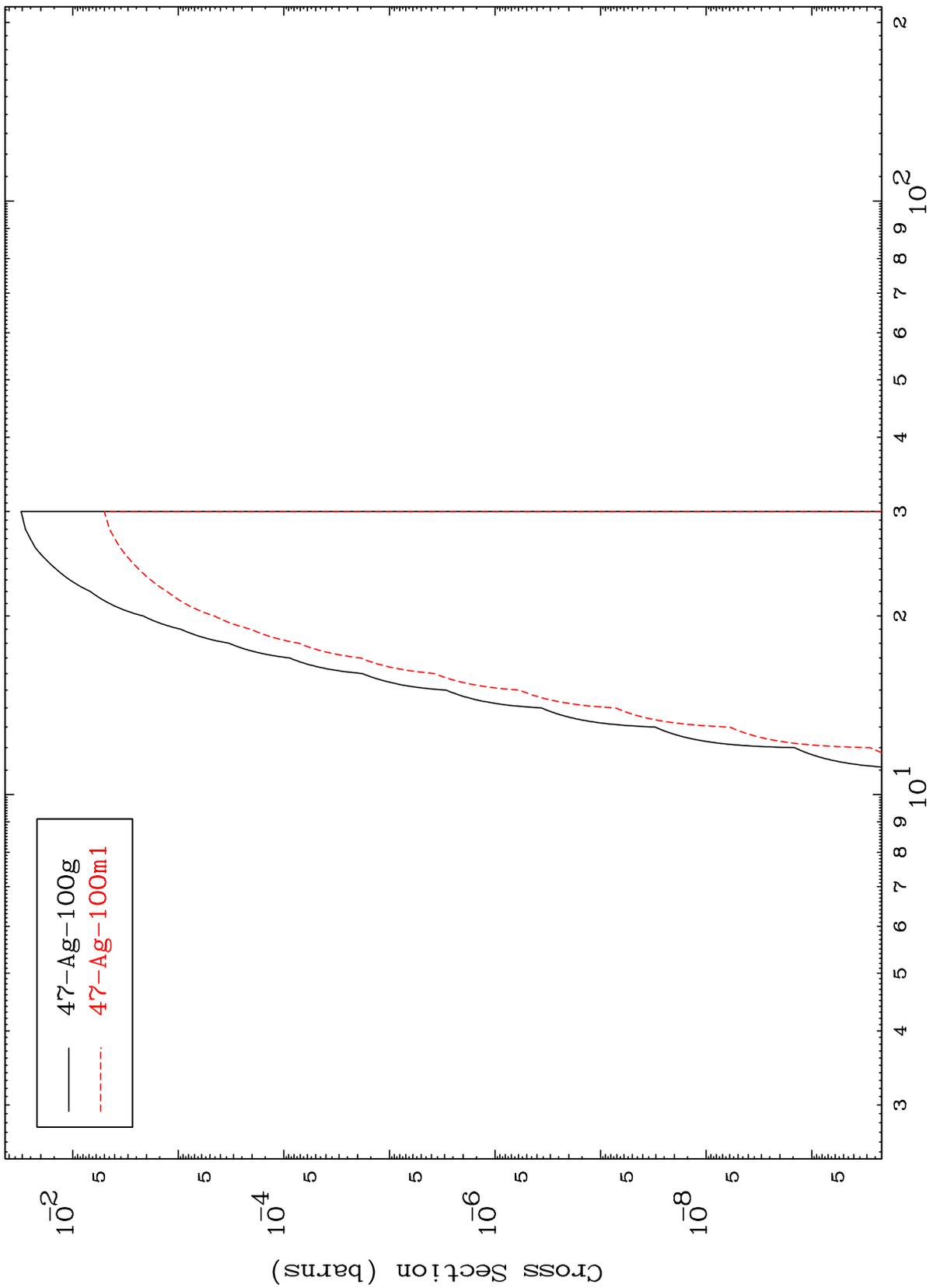
49-In-104m

MAT 4899

(n,n') p α

49-In-104m

Radionuclide Production Cross Section



16

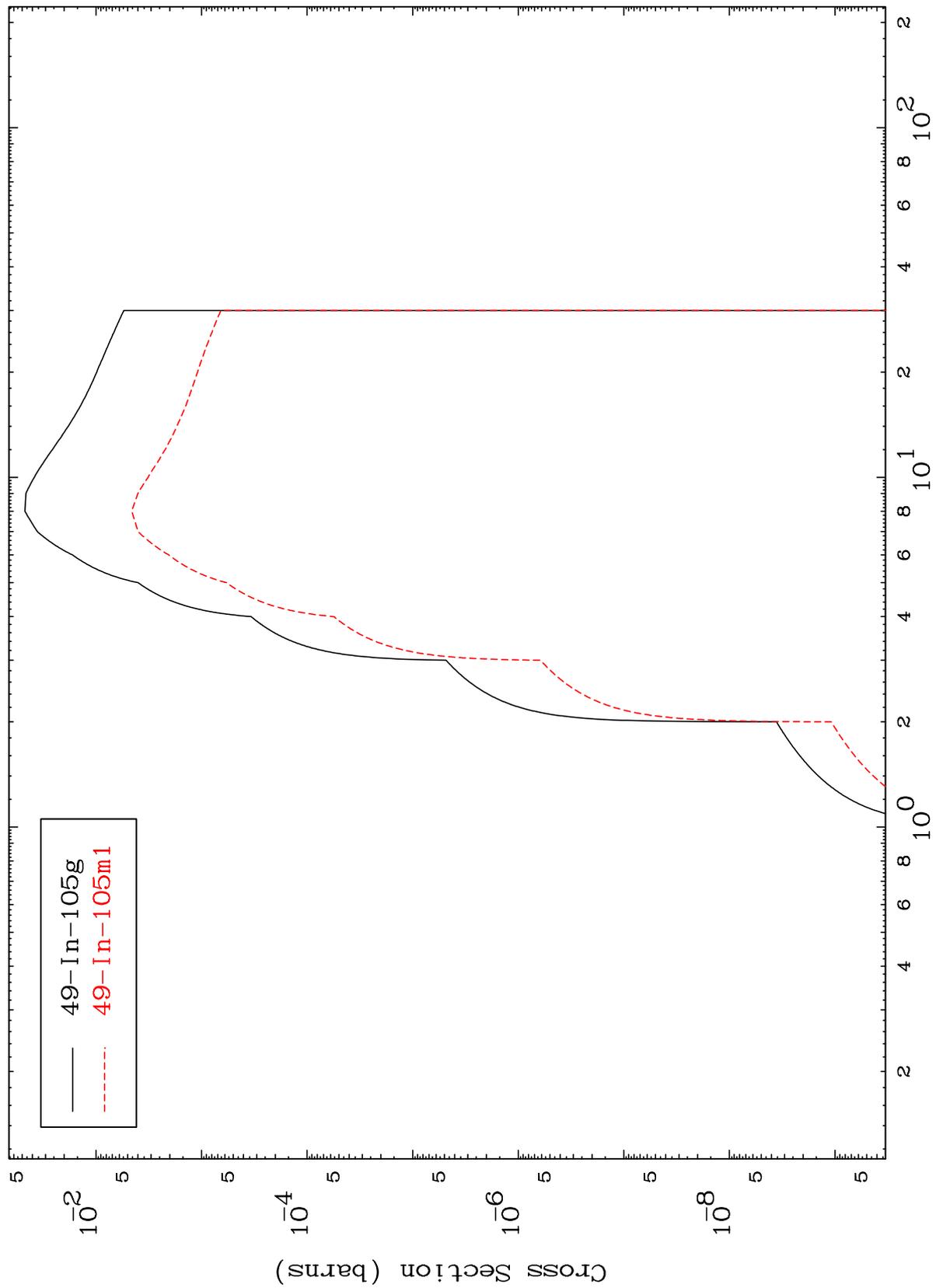
Incident Energy (MeV)

49-In-104m

MAT 4899

49-In-104m

(n,p)
Radionuclide Production Cross Section



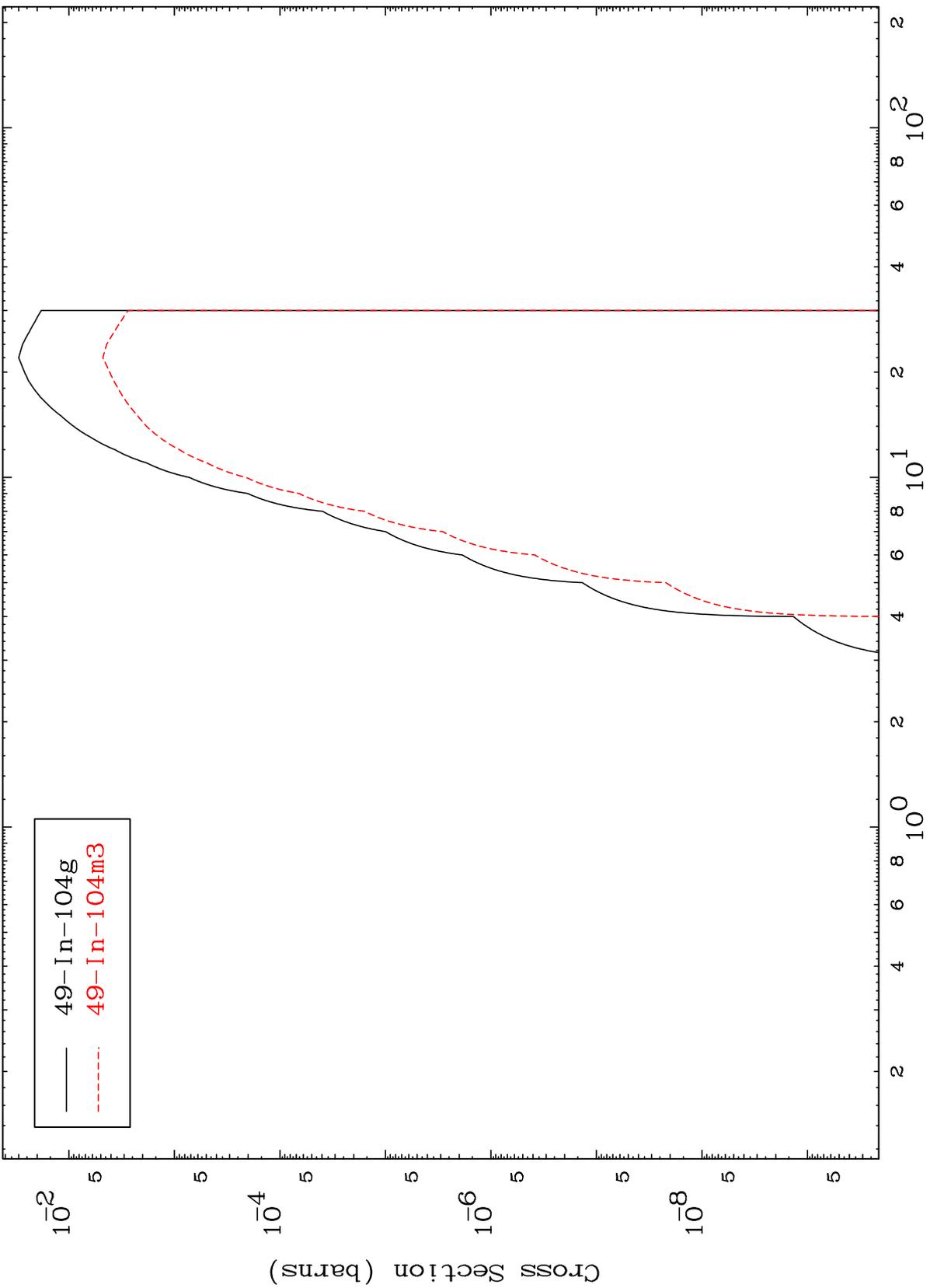
— 49-In-105g
- - - 49-In-105m1

MAT 4899

(n, d)

49-In-104m

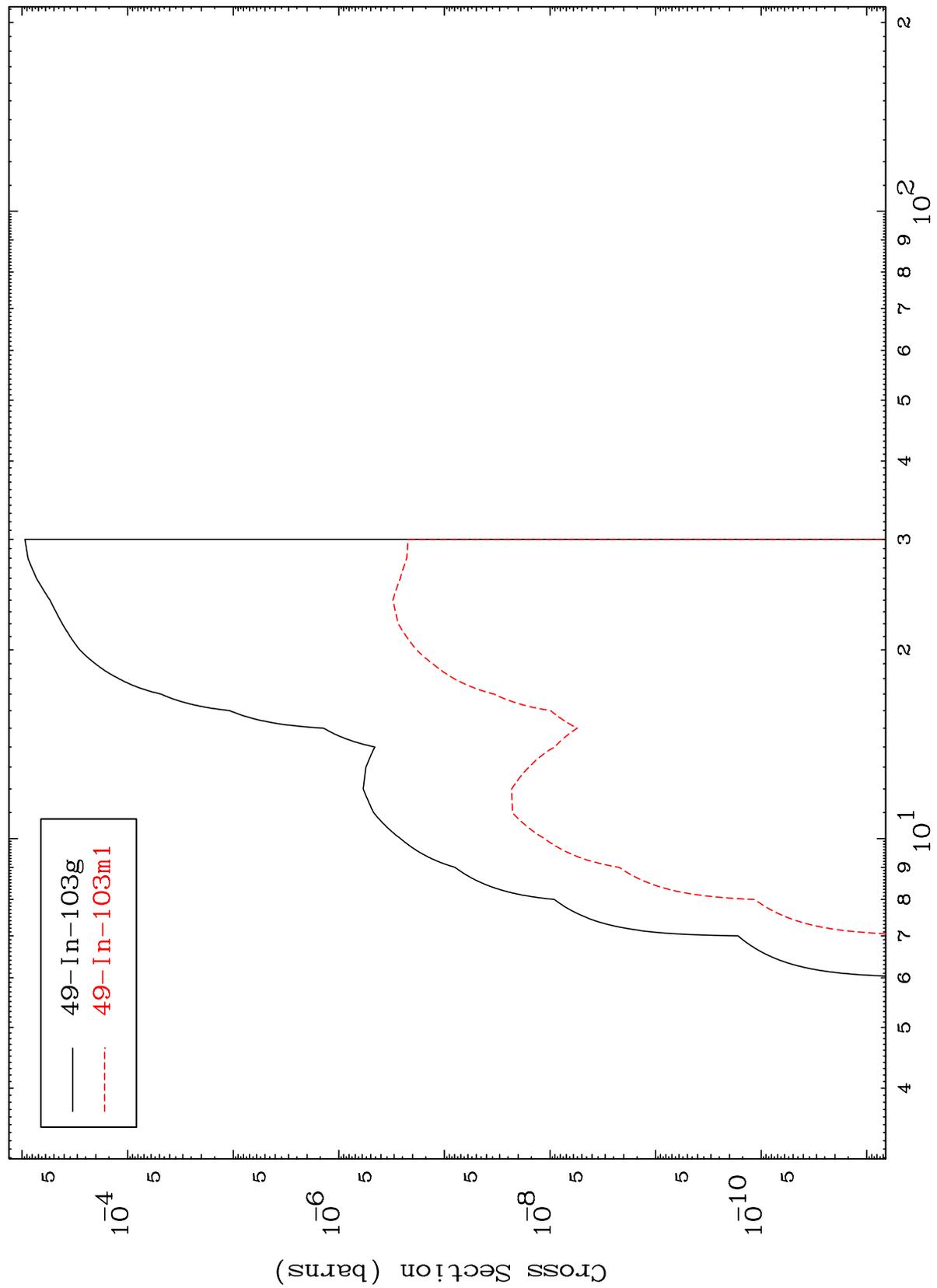
Radionuclide Production Cross Section



MAT 4899

49-In-104m

Radionuclide Production Cross Section (n,t)



19

Incident Energy (MeV)

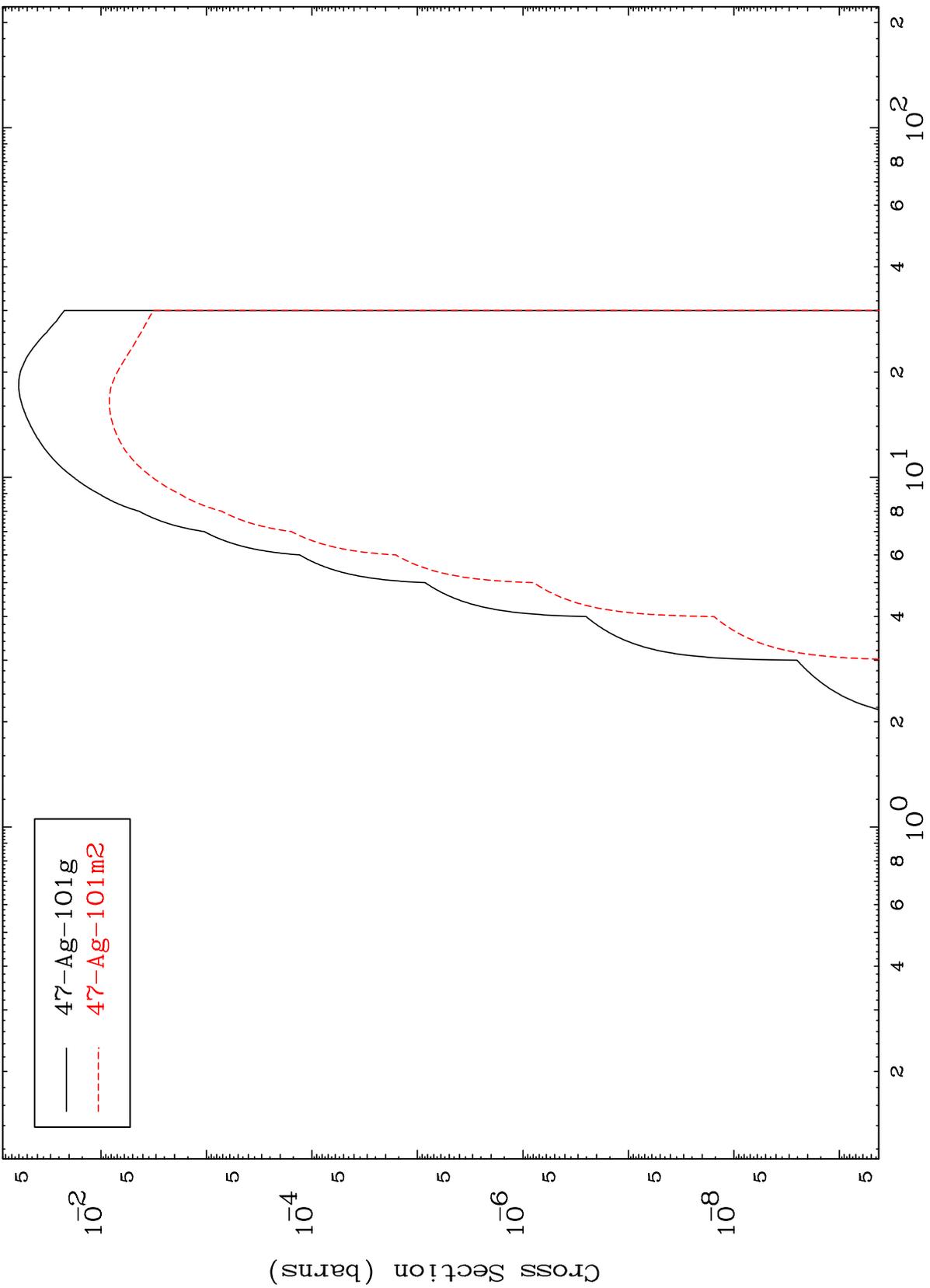
49-In-104m

MAT 4899

(n,p) α

49-In-104m

Radionuclide Production Cross Section



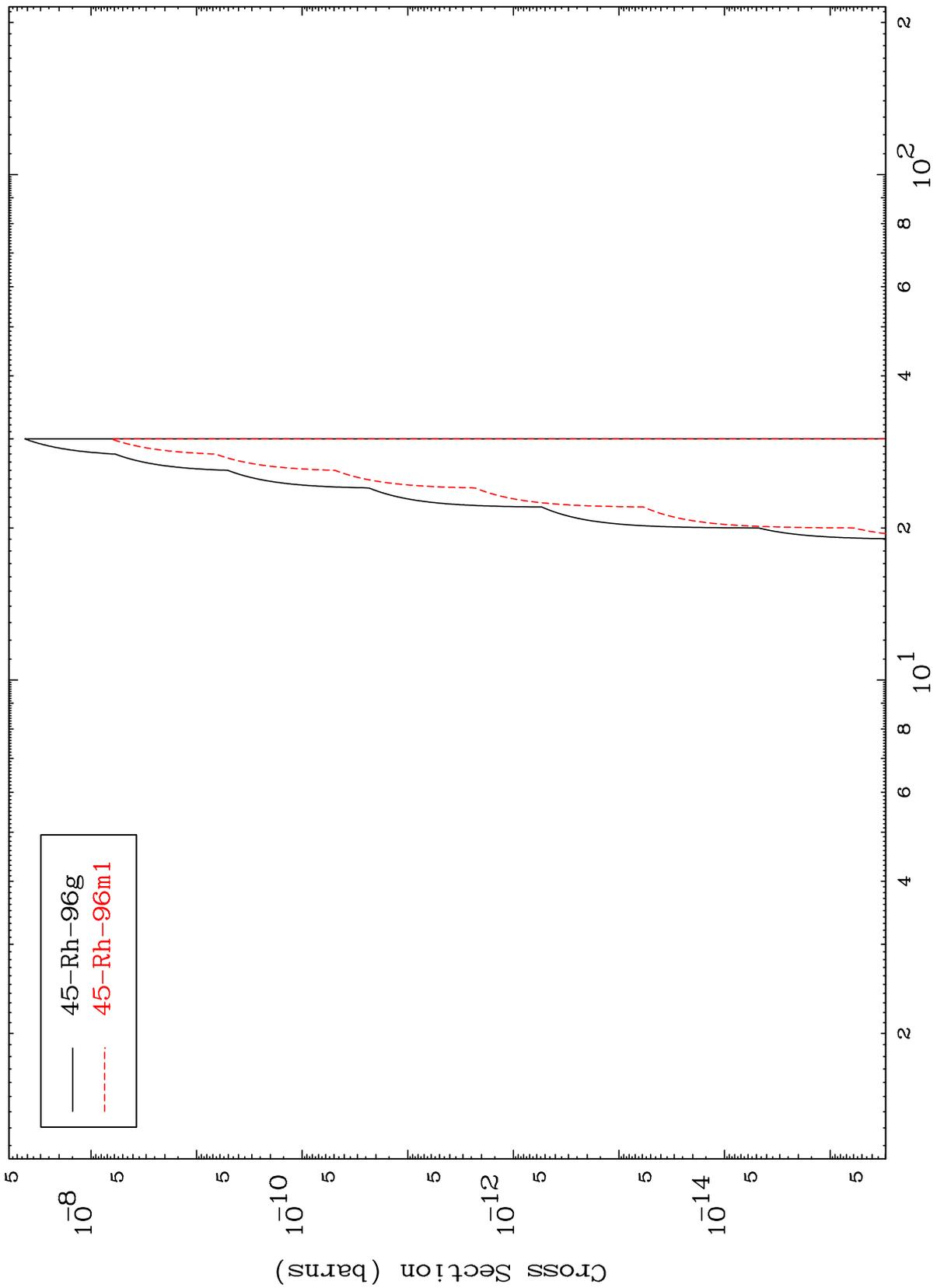
— 47-Ag-101g
- - - 47-Ag-101m2

MAT 4899

(n,d) 2α

49-In-104m

Radionuclide Production Cross Section



— 45-Rh-96g
- - - 45-Rh-96m1

MAT 4899

(n,d) α

49-In-104m

Radionuclide Production Cross Section

