

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

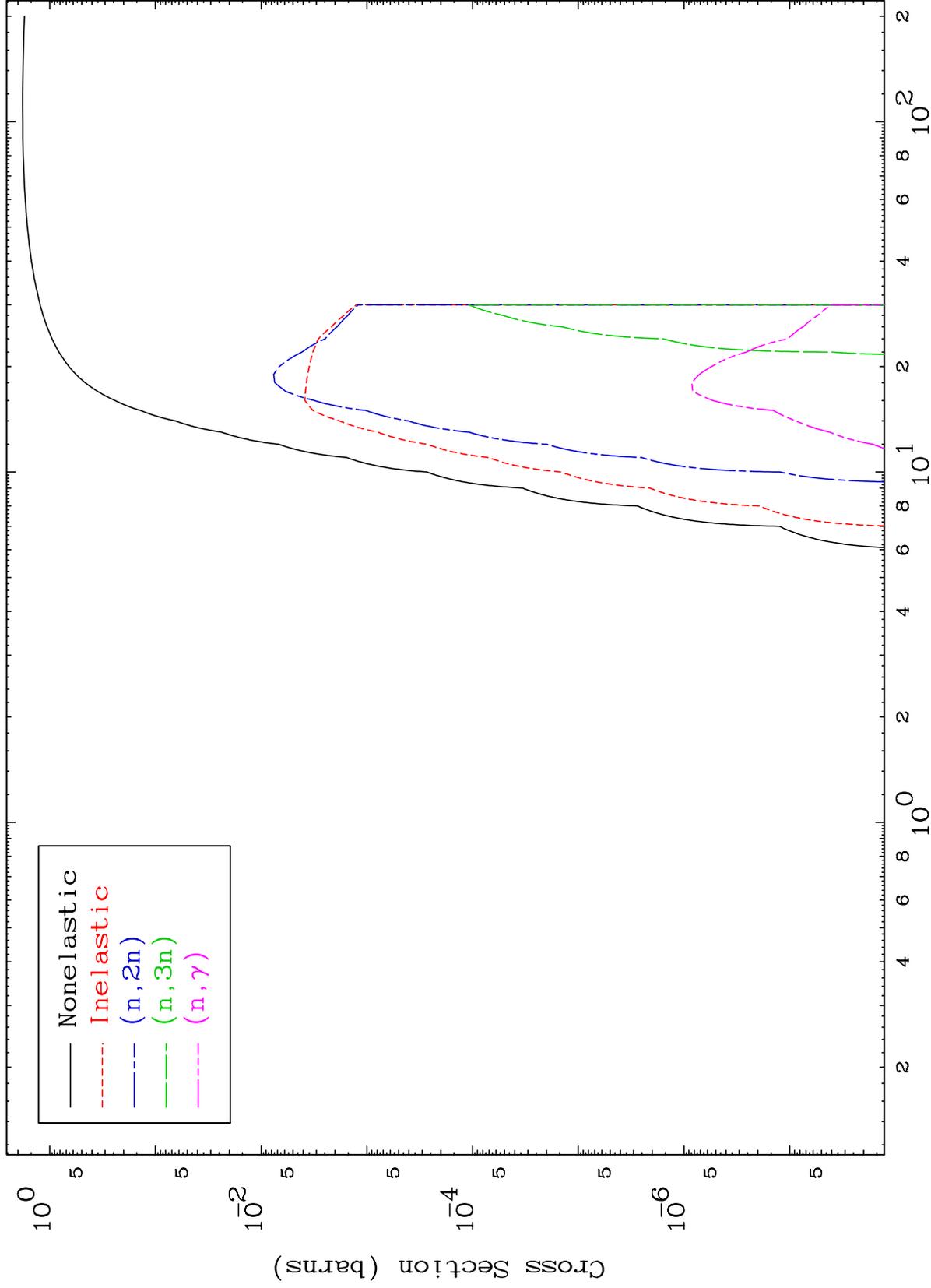
Press Mouse Button to Start

MAT 4911

He-3 Major

0 Kelvin Cross Sections

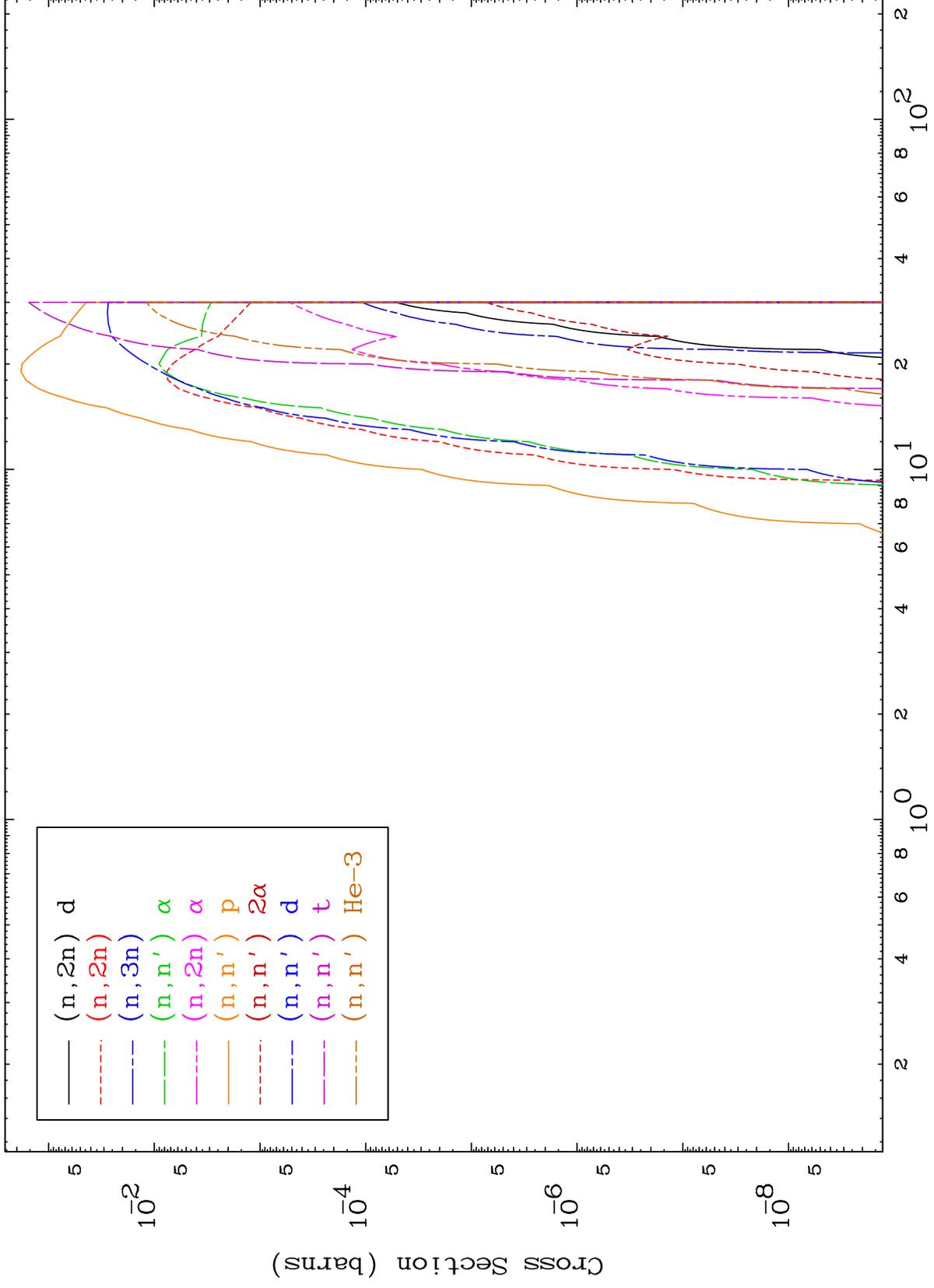
49-In-108m



MAT 4911

He-3 Neutron Absorption
0 Kelvin Cross Sections

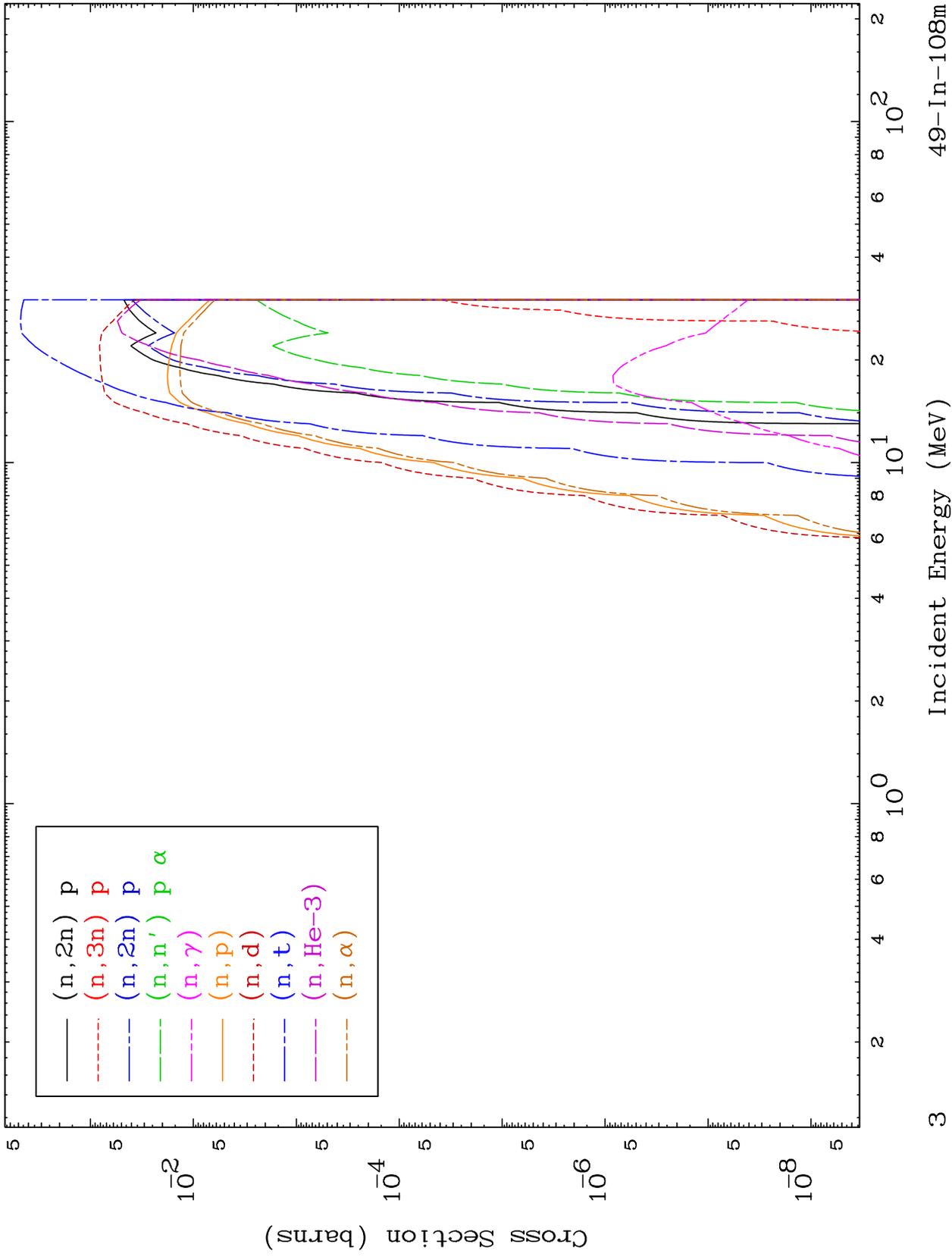
49-In-108m



MAT 4911

He-3 Neutron Absorption
0 Kelvin Cross Sections

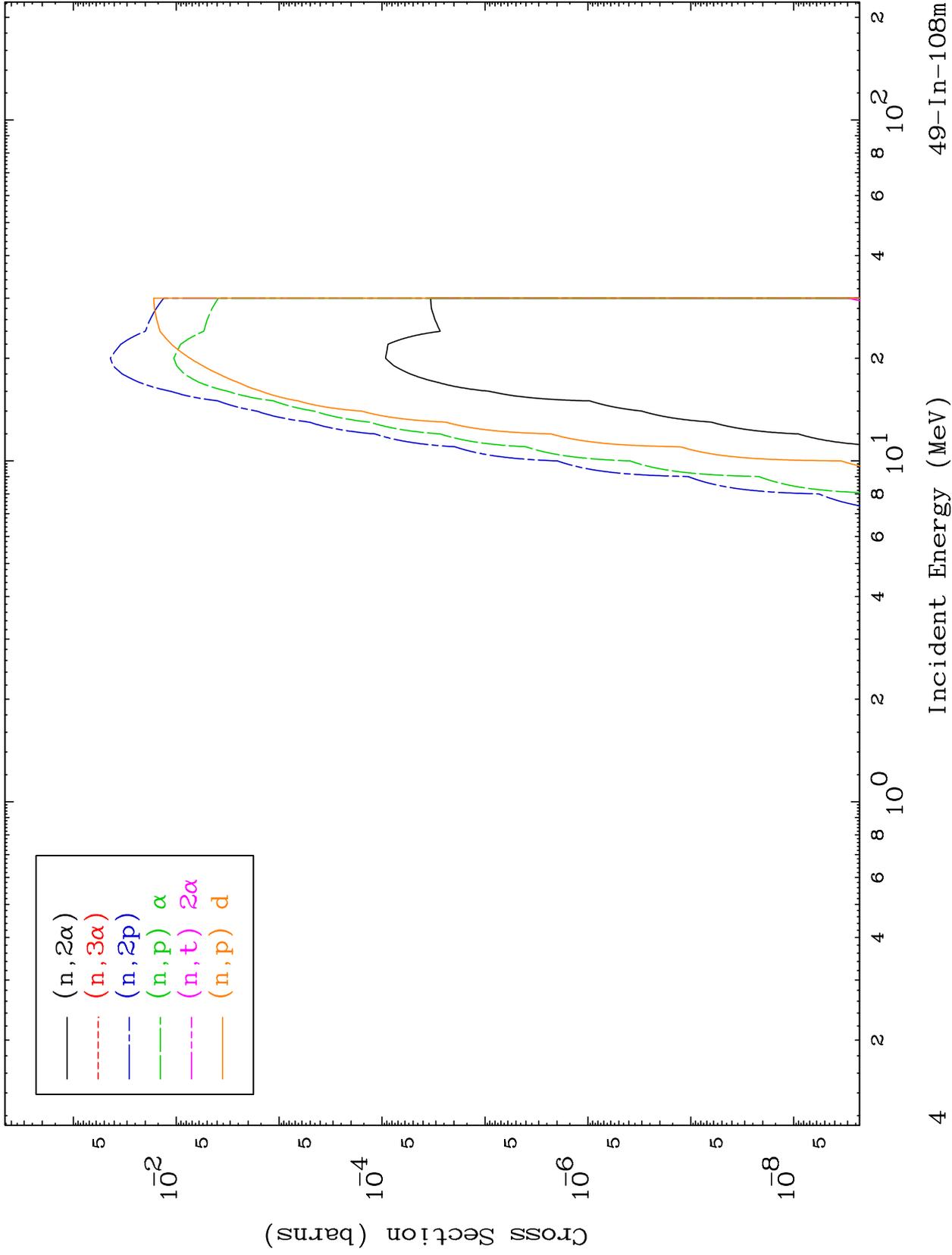
49-In-108m



MAT 4911

He-3 Neutron Absorption
0 Kelvin Cross Sections

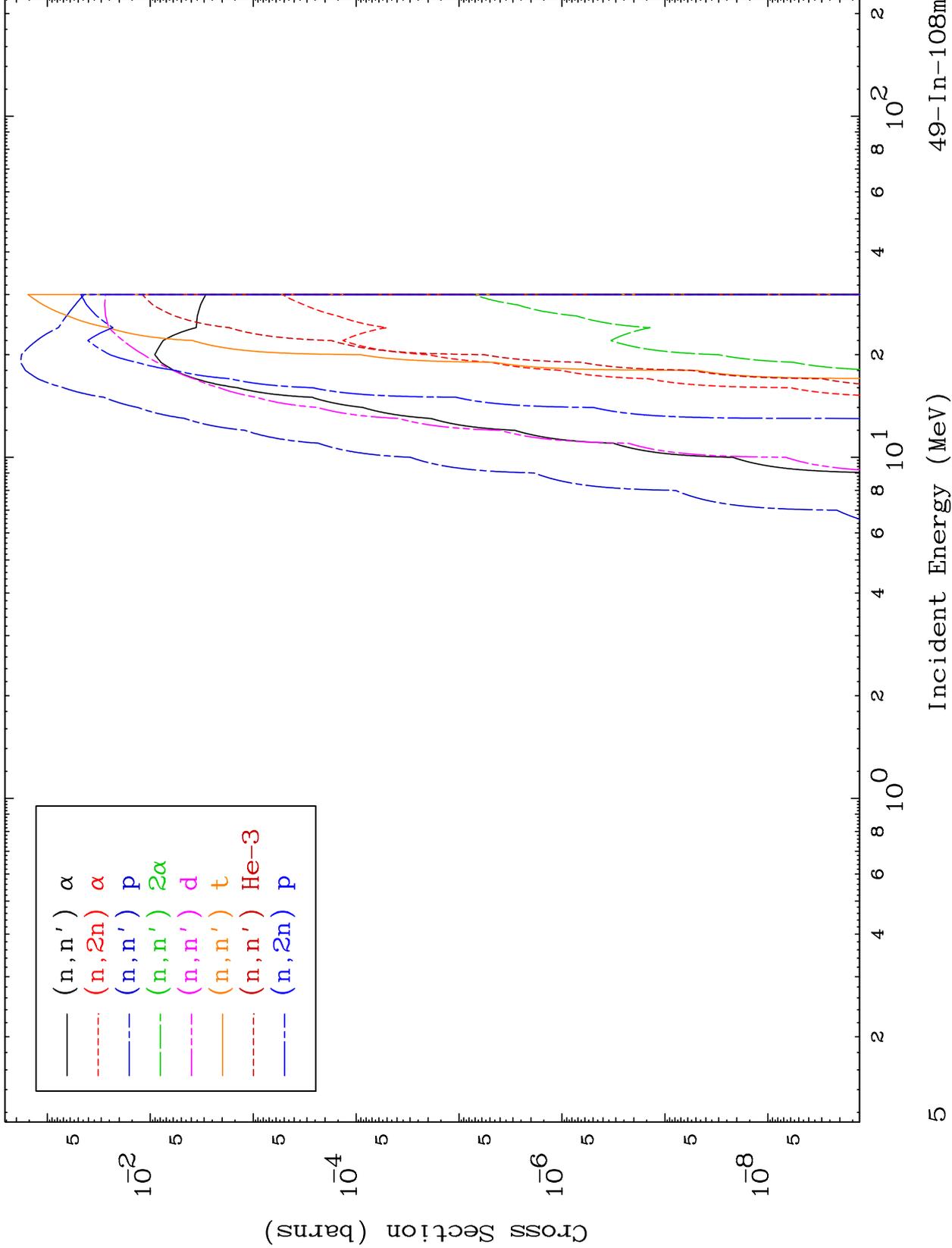
49-In-108m



MAT 4911

He-3 Charged Particle
0 Kelvin Cross Sections

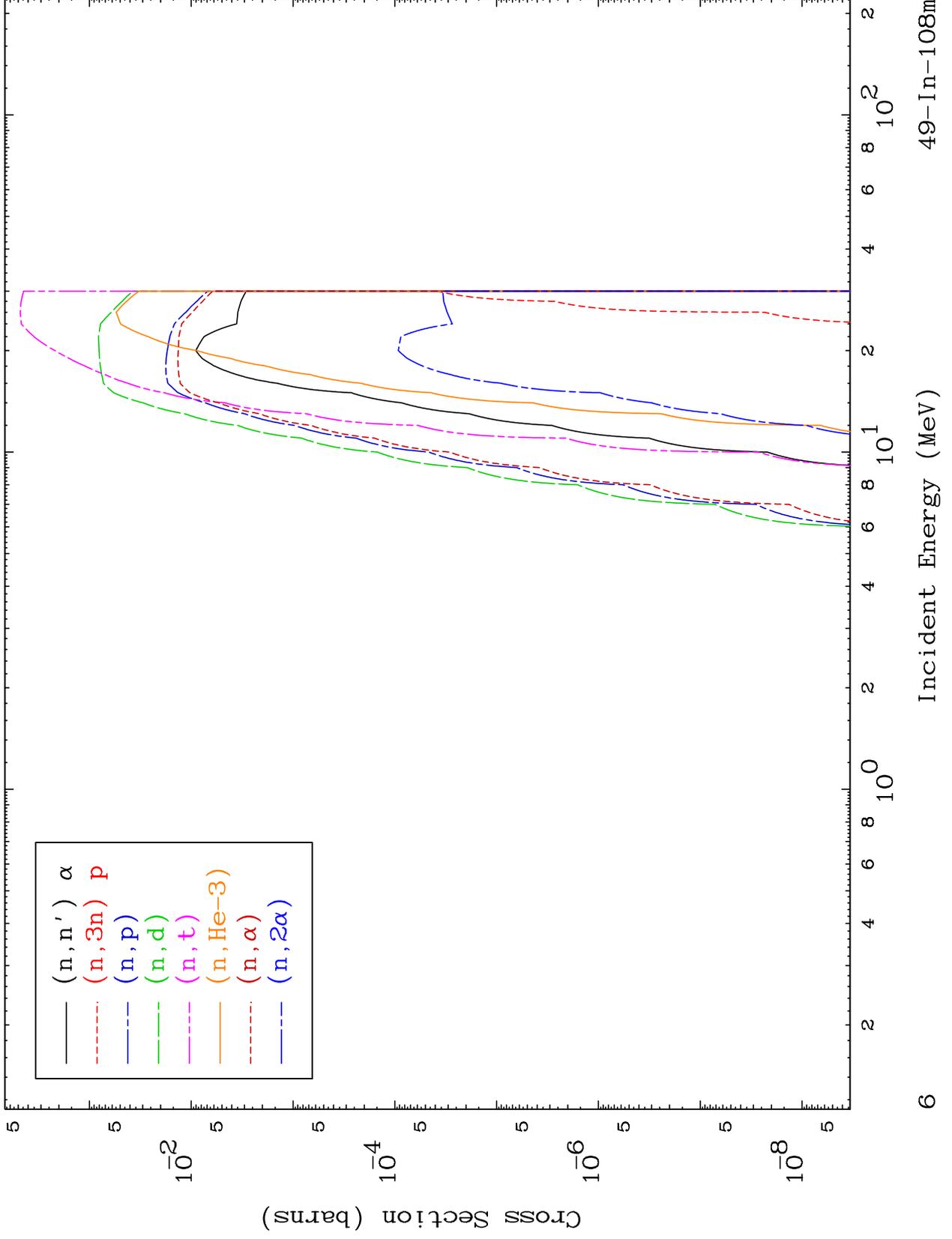
49-In-108m



MAT 4911

He-3 Charged Particle
0 Kelvin Cross Sections

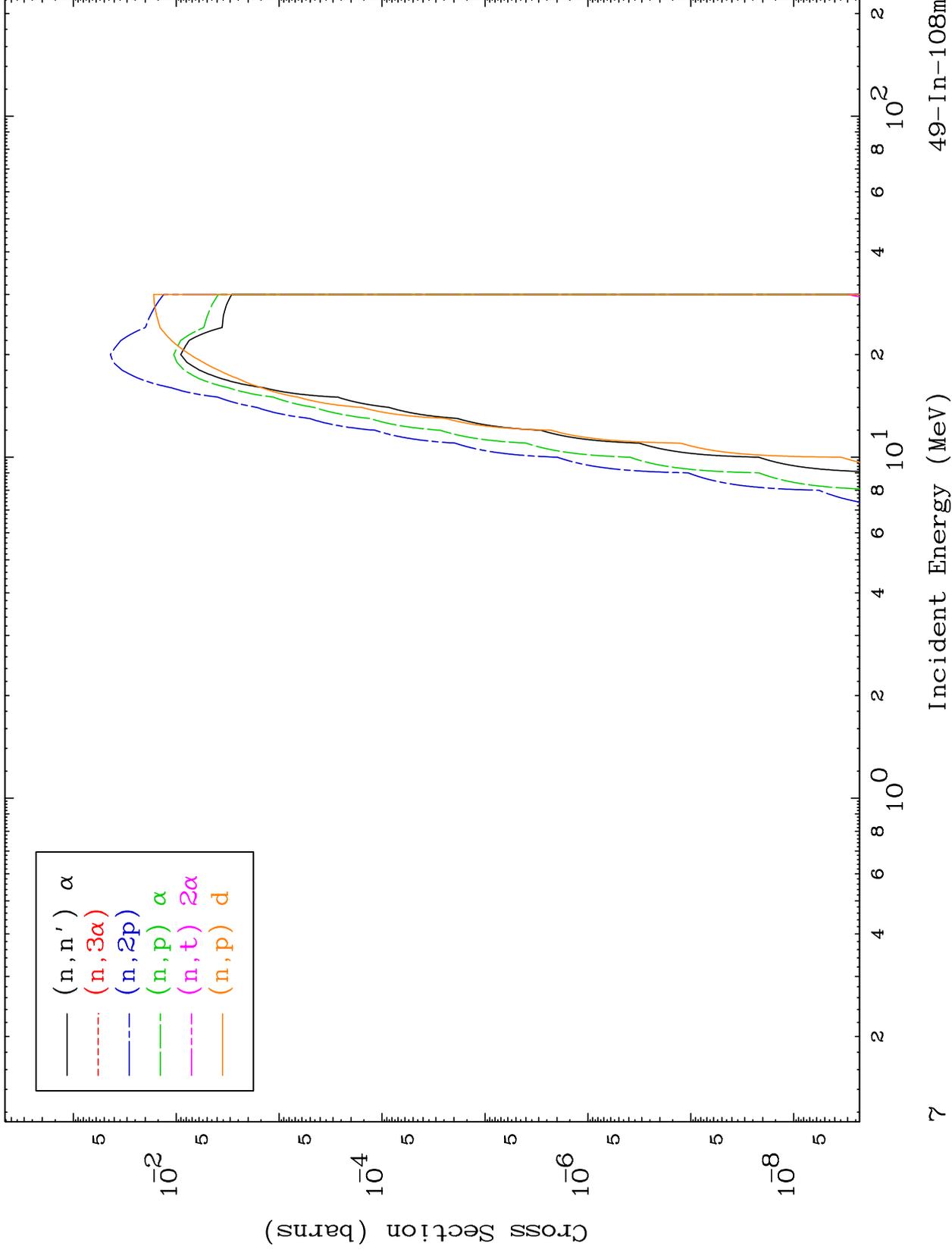
49-In-108m



MAT 4911

He-3 Charged Particle
0 Kelvin Cross Sections

49-In-108m

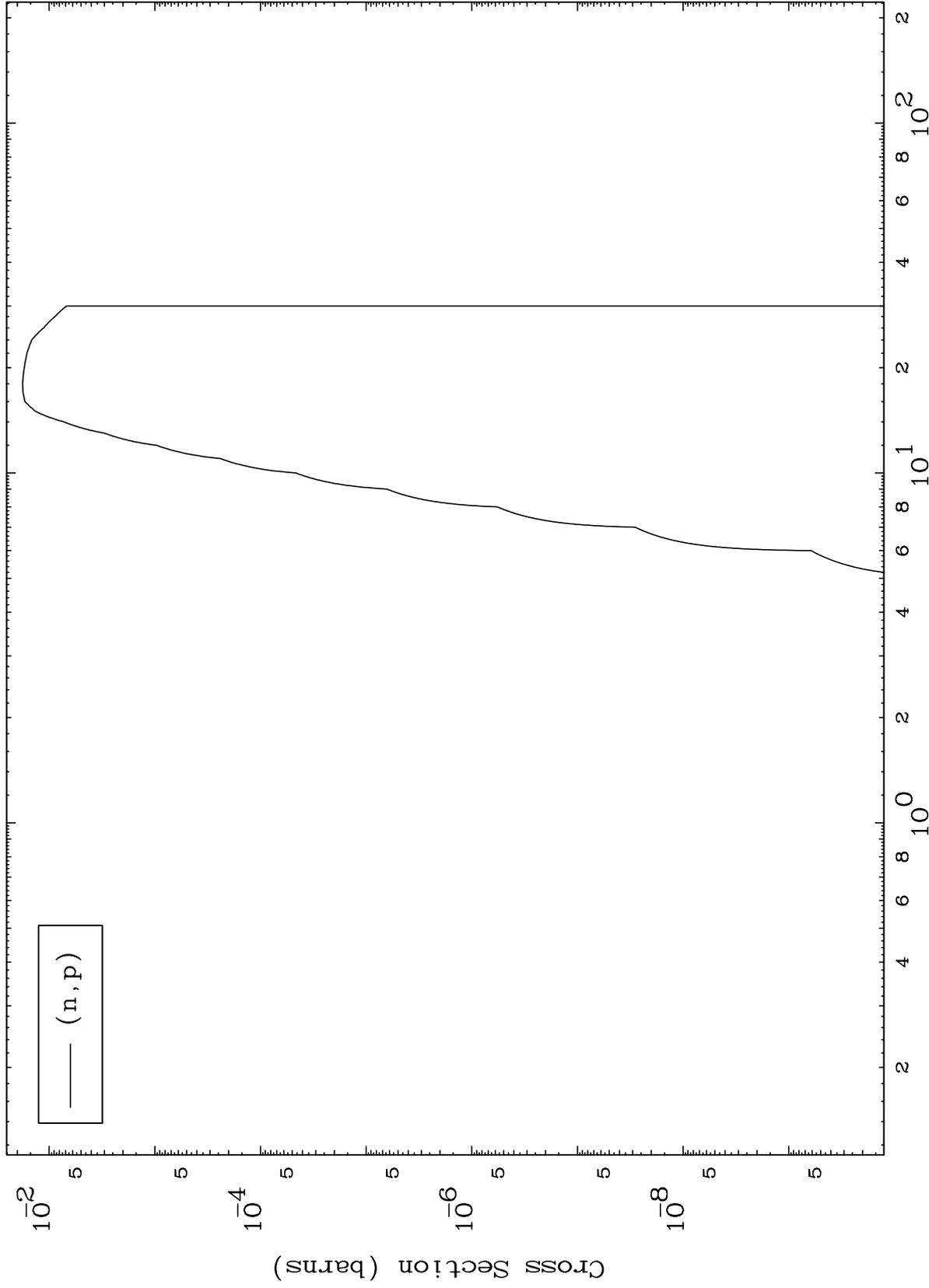


MAT 4911

(He-3,p) Levels

49-In-108m

0 Kelvin Cross Sections

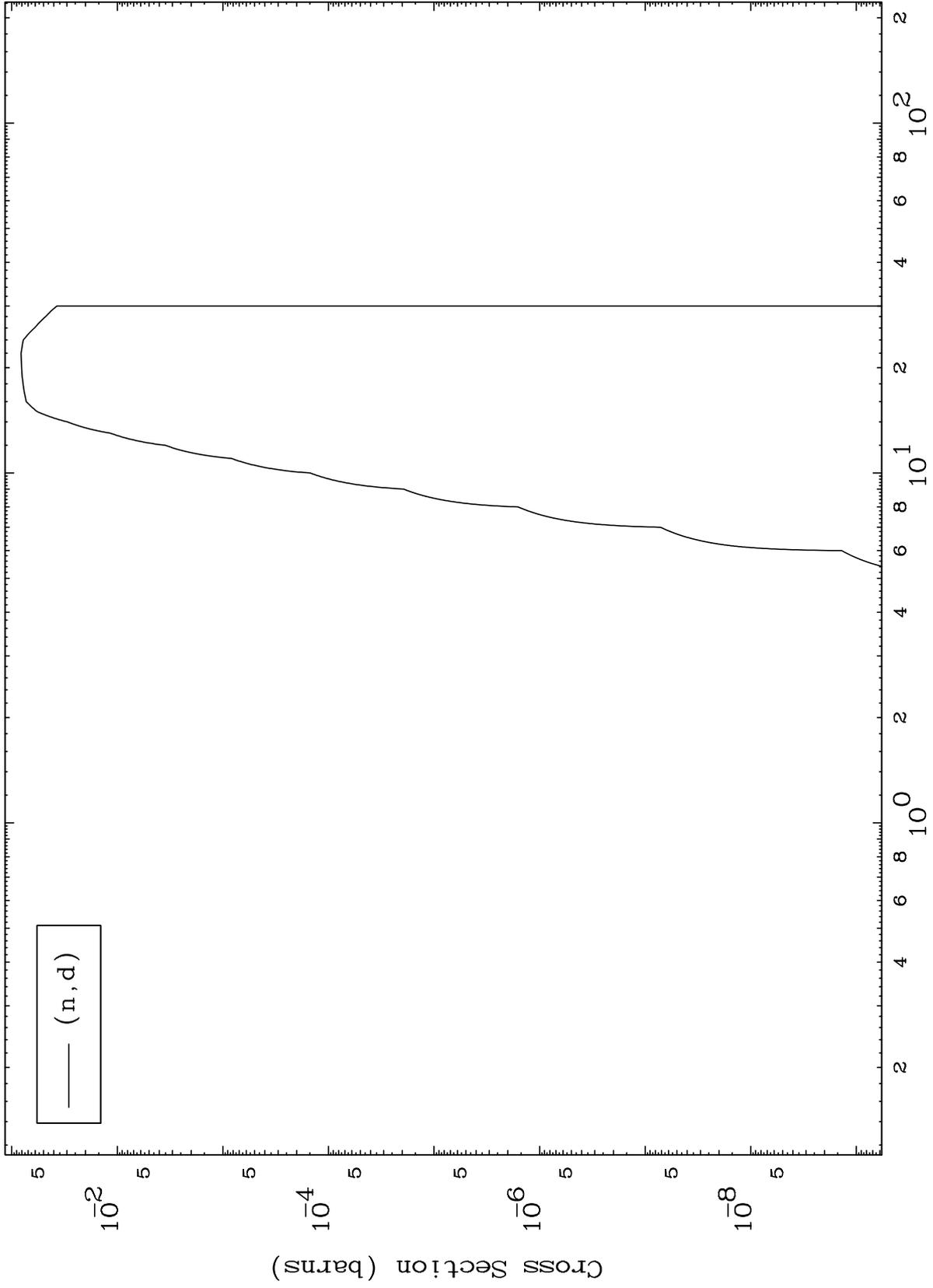


MAT 4911

(He-3,d) Levels

49-In-108m

0 Kelvin Cross Sections

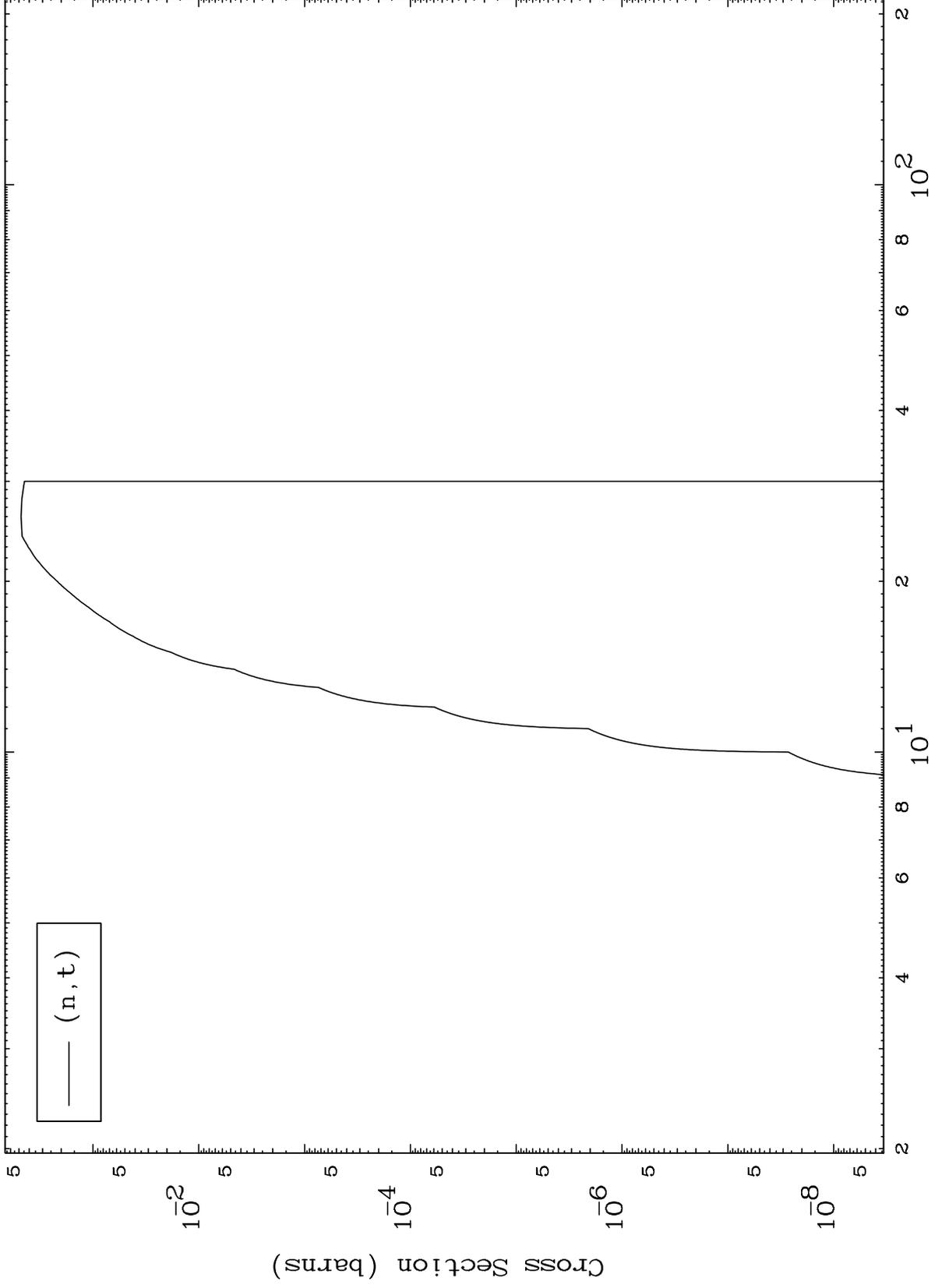


MAT 4911

(He-3,t) Levels

49-In-108m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

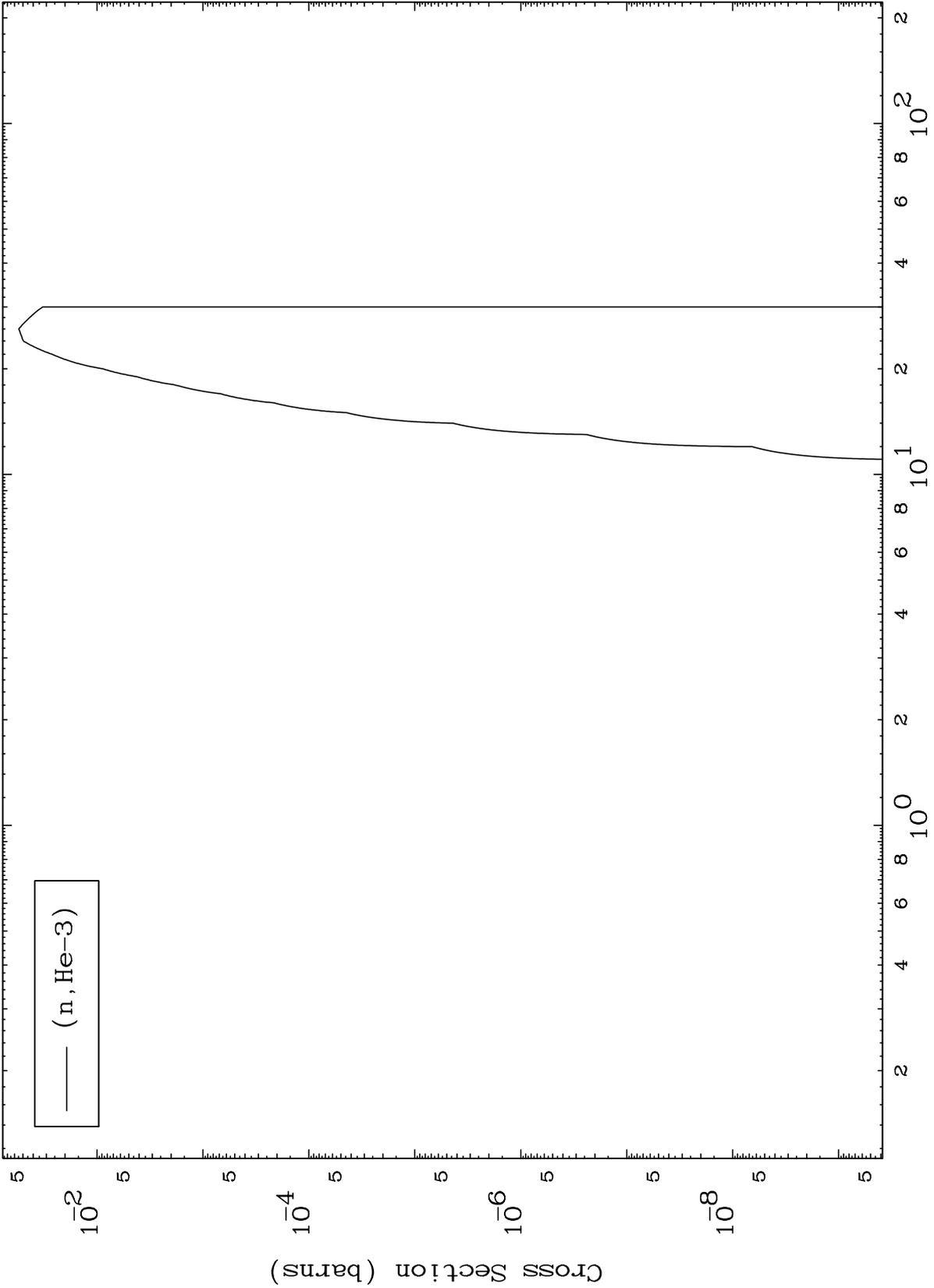
49-In-108m

MAT 4911

(He-3, He3) Levels

49-In-108m

0 Kelvin Cross Sections



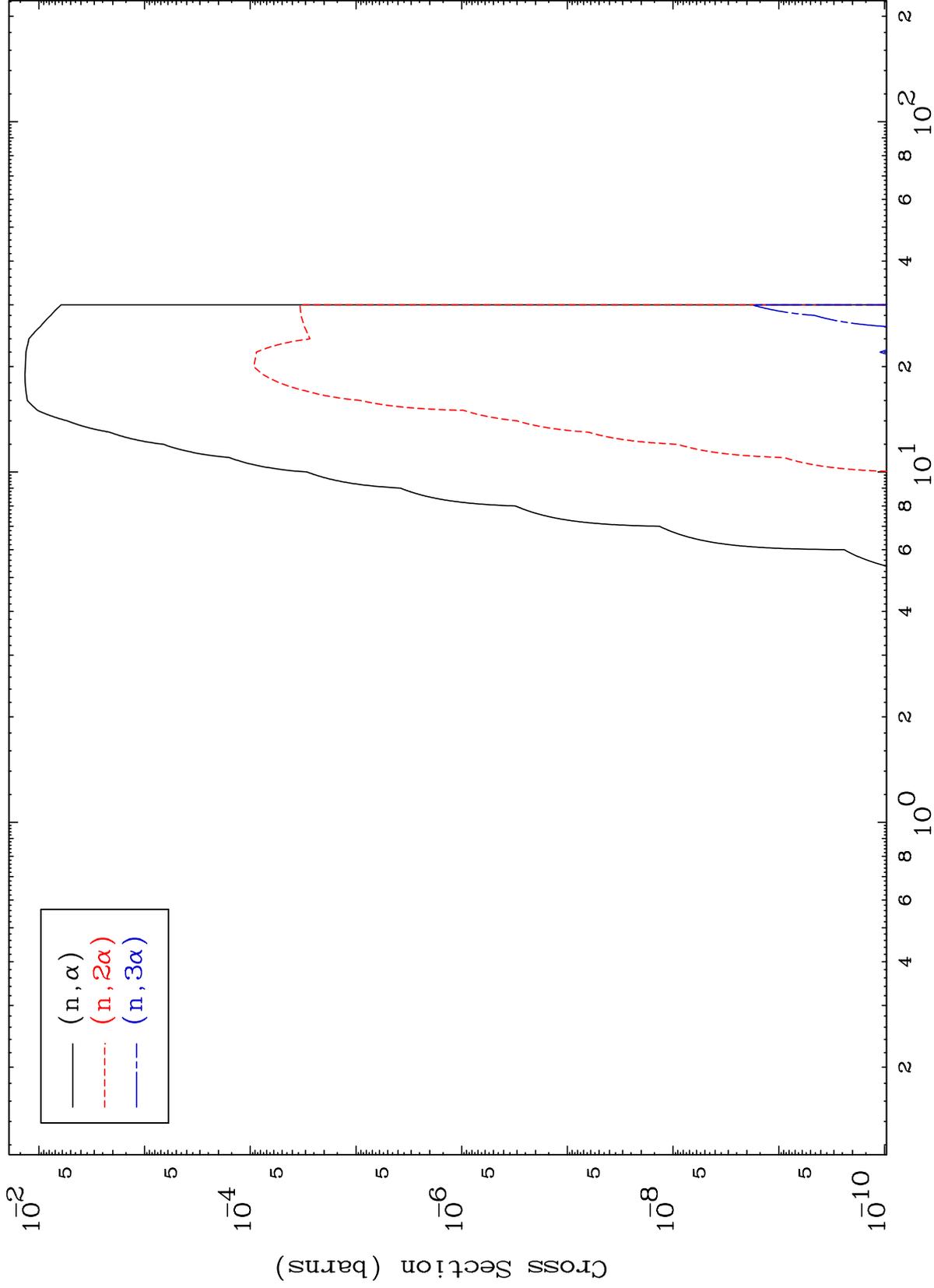
(n, He-3)

MAT 4911

(He-3, α) Levels

49-In-108m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

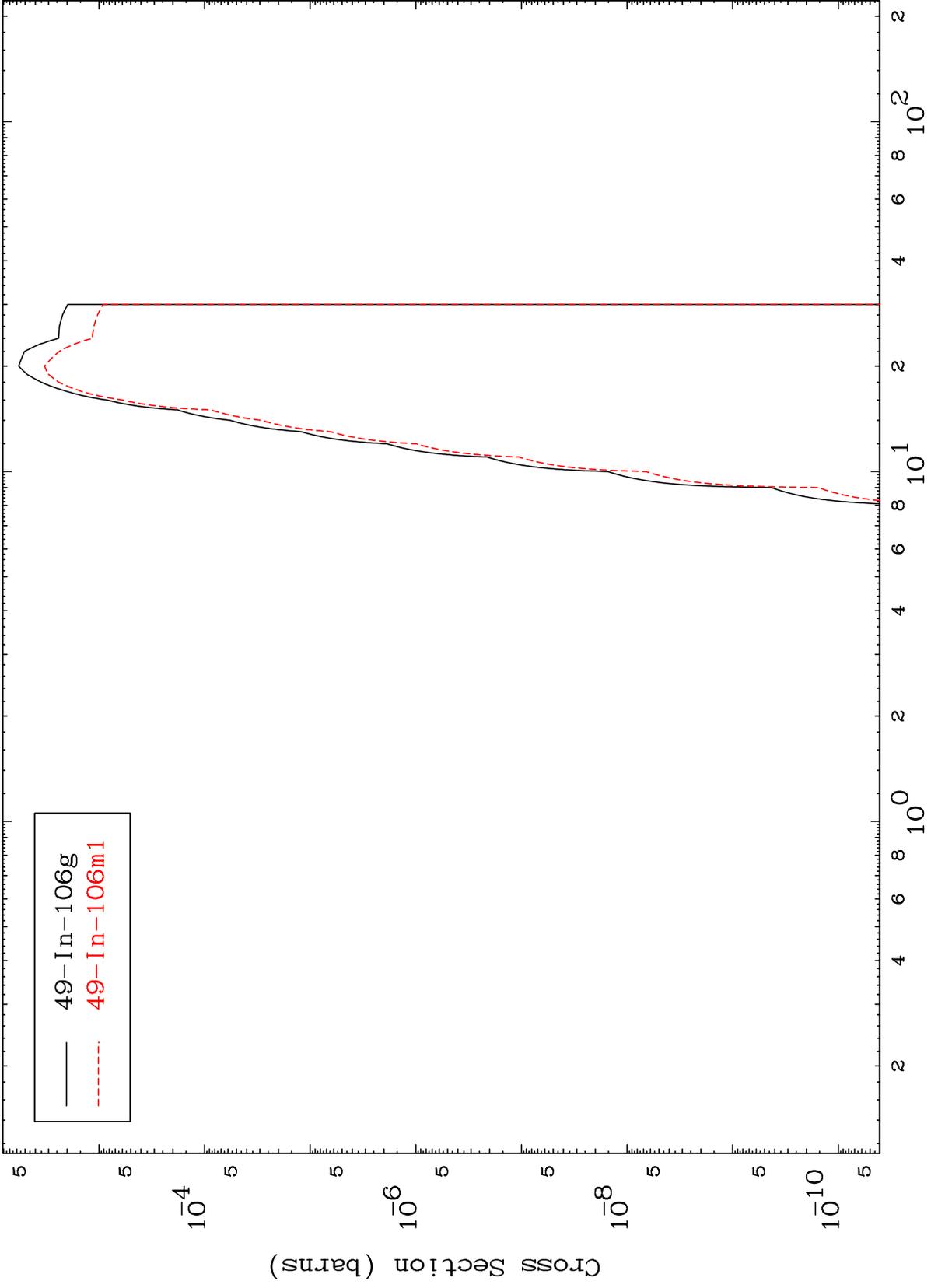
49-In-108m

MAT 4911

(n,n') α

49-In-108m

Radionuclide Production Cross Section

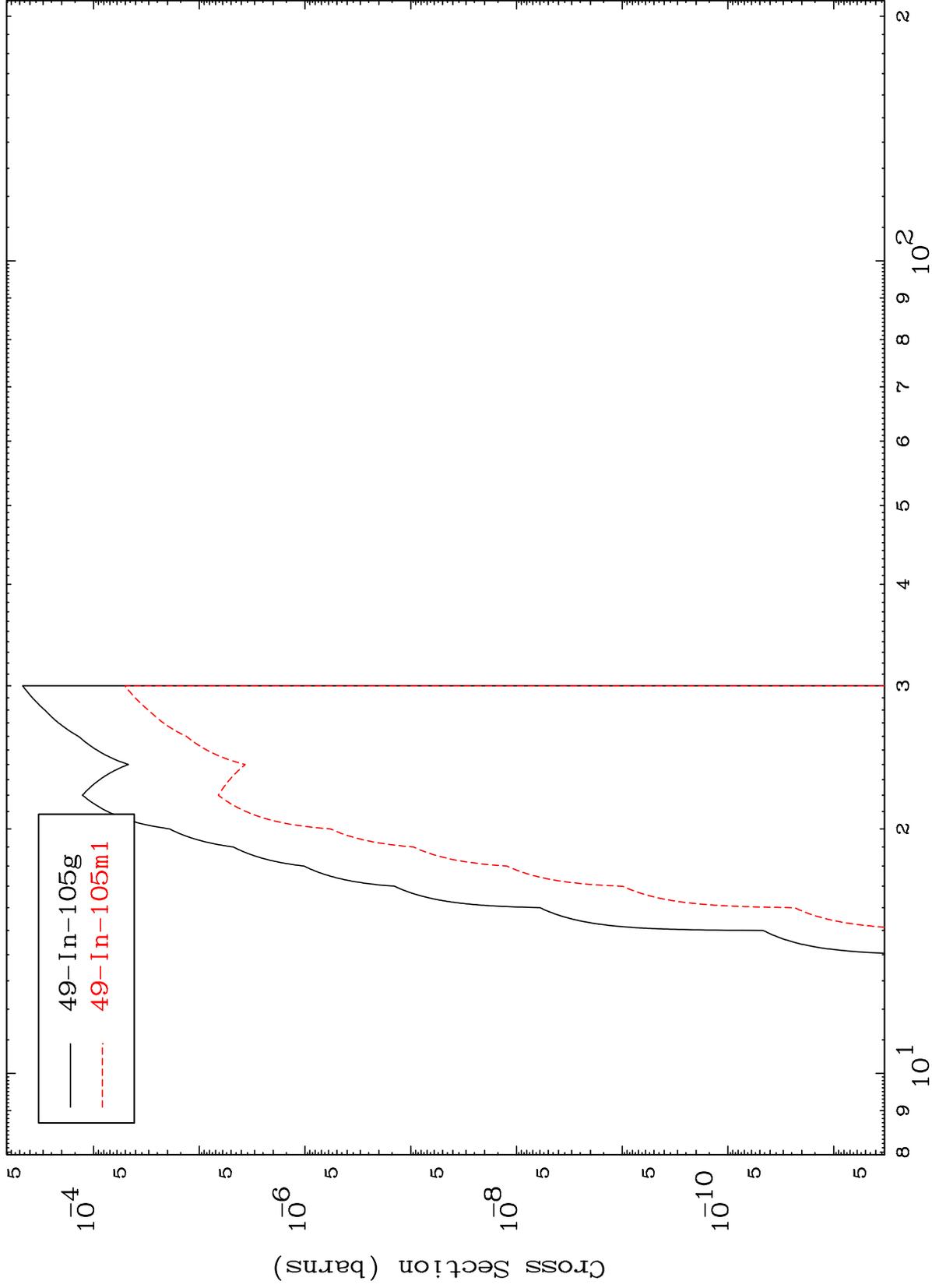


MAT 4911

(n,2n) α

49-In-108m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-108m

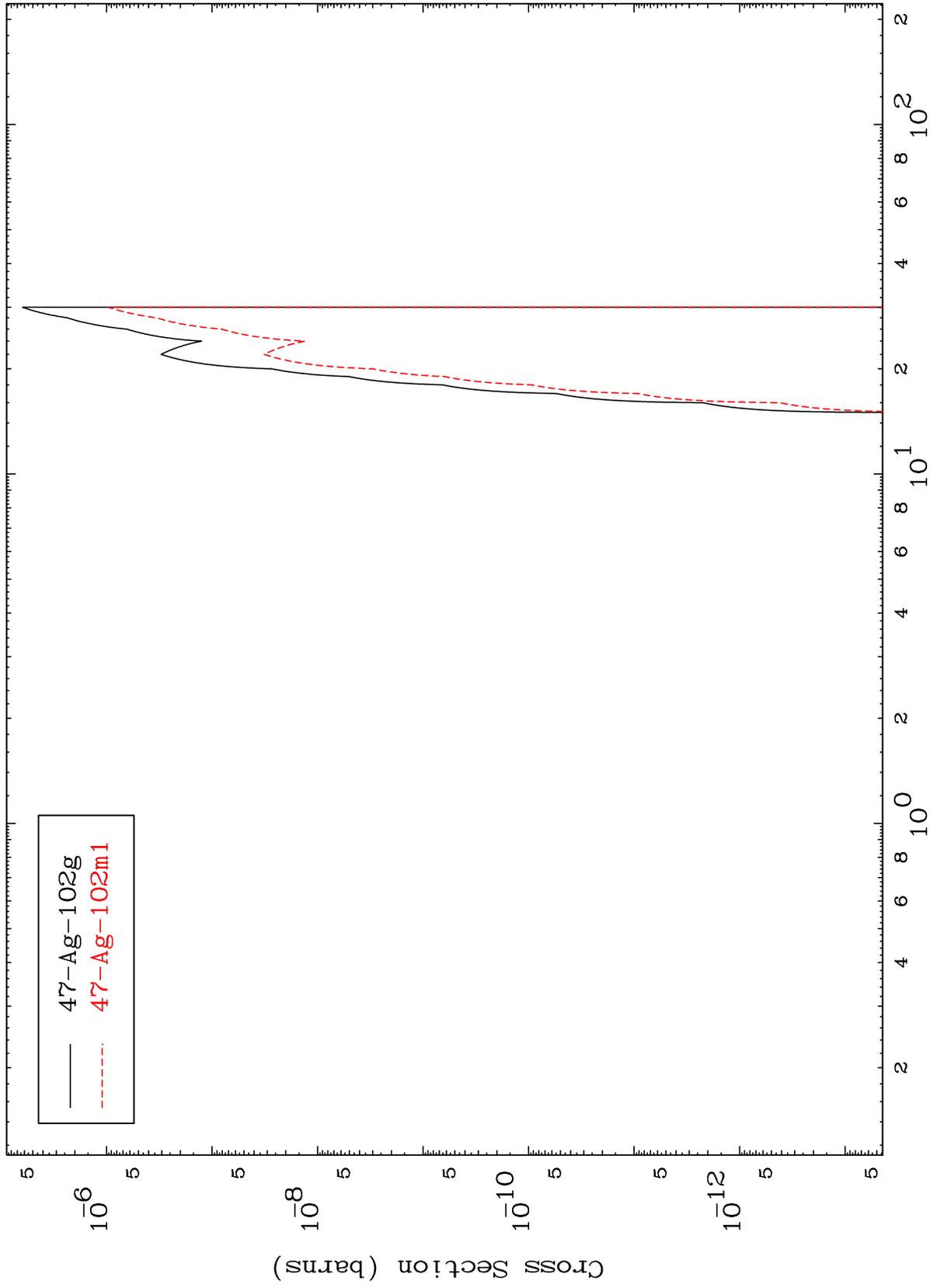
14

MAT 4911

(n,n') 2α

49-In-108m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

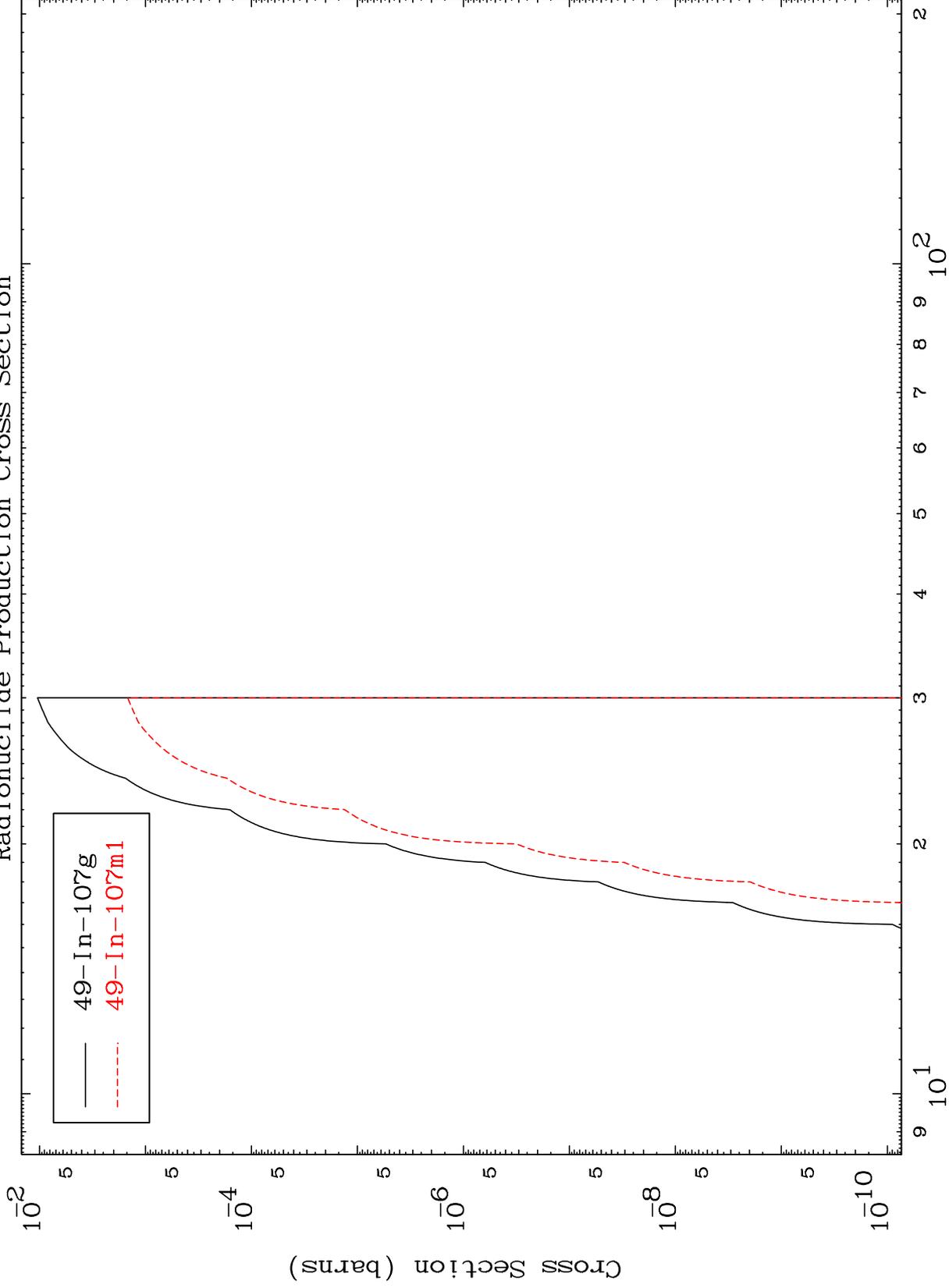
49-In-108m

MAT 4911

(n,n') He-3

49-In-108m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

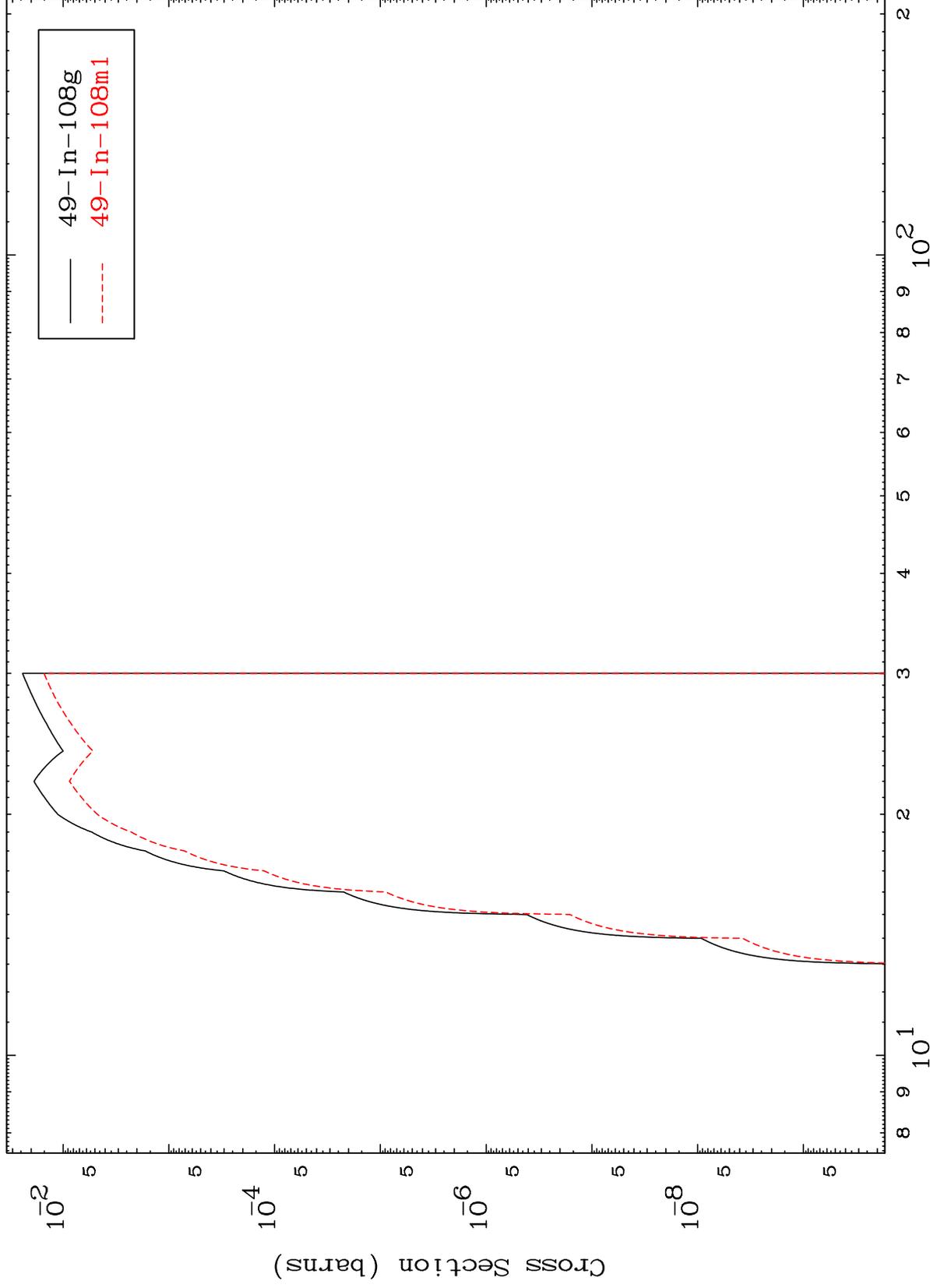
49-In-108m

MAT 4911

(n,2n) p

49-In-108m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

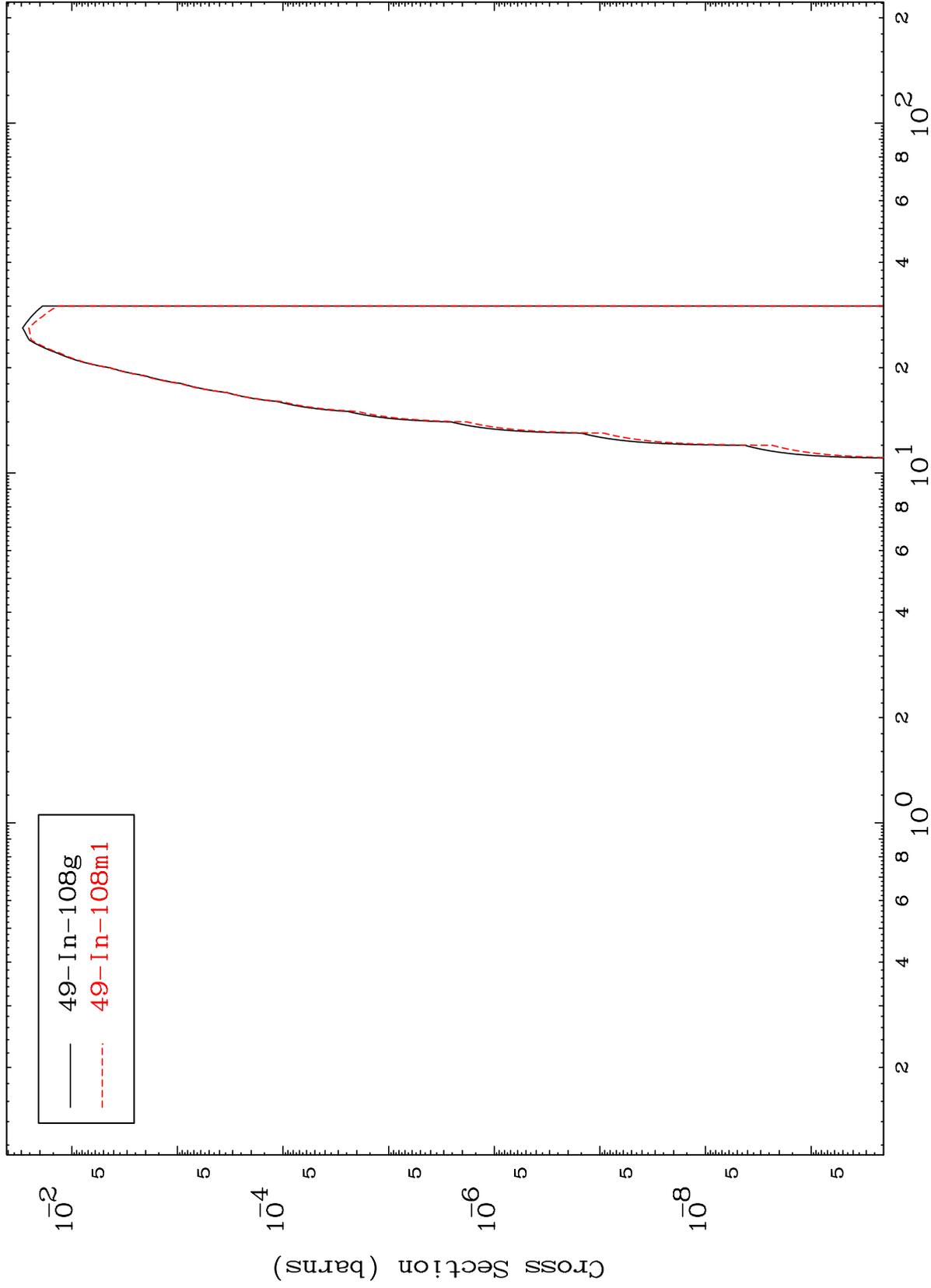
49-In-108m

MAT 4911

(n,He-3)

49-In-108m

Radionuclide Production Cross Section



18

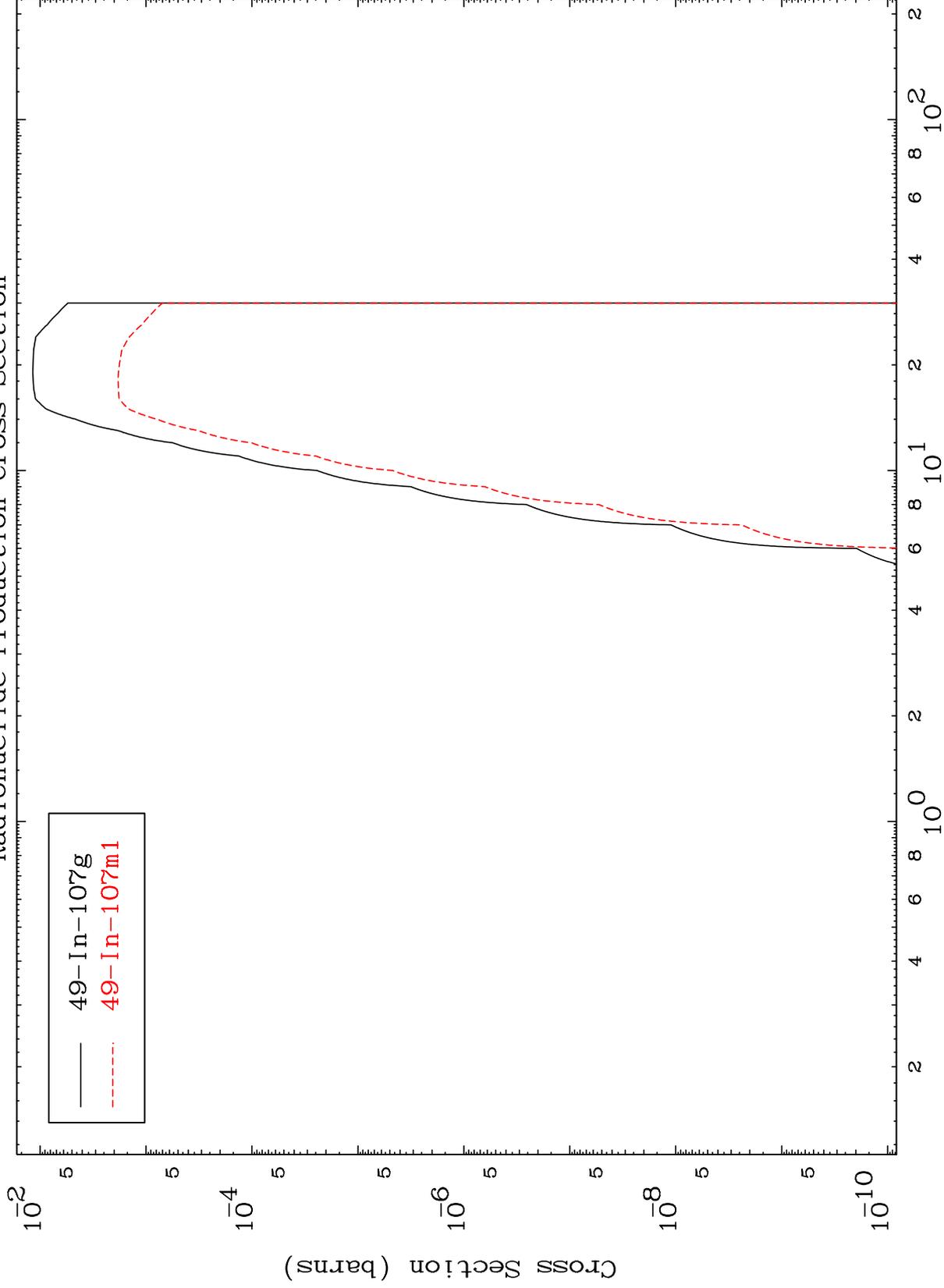
Incident Energy (MeV)

49-In-108m

MAT 4911

49-In-108m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

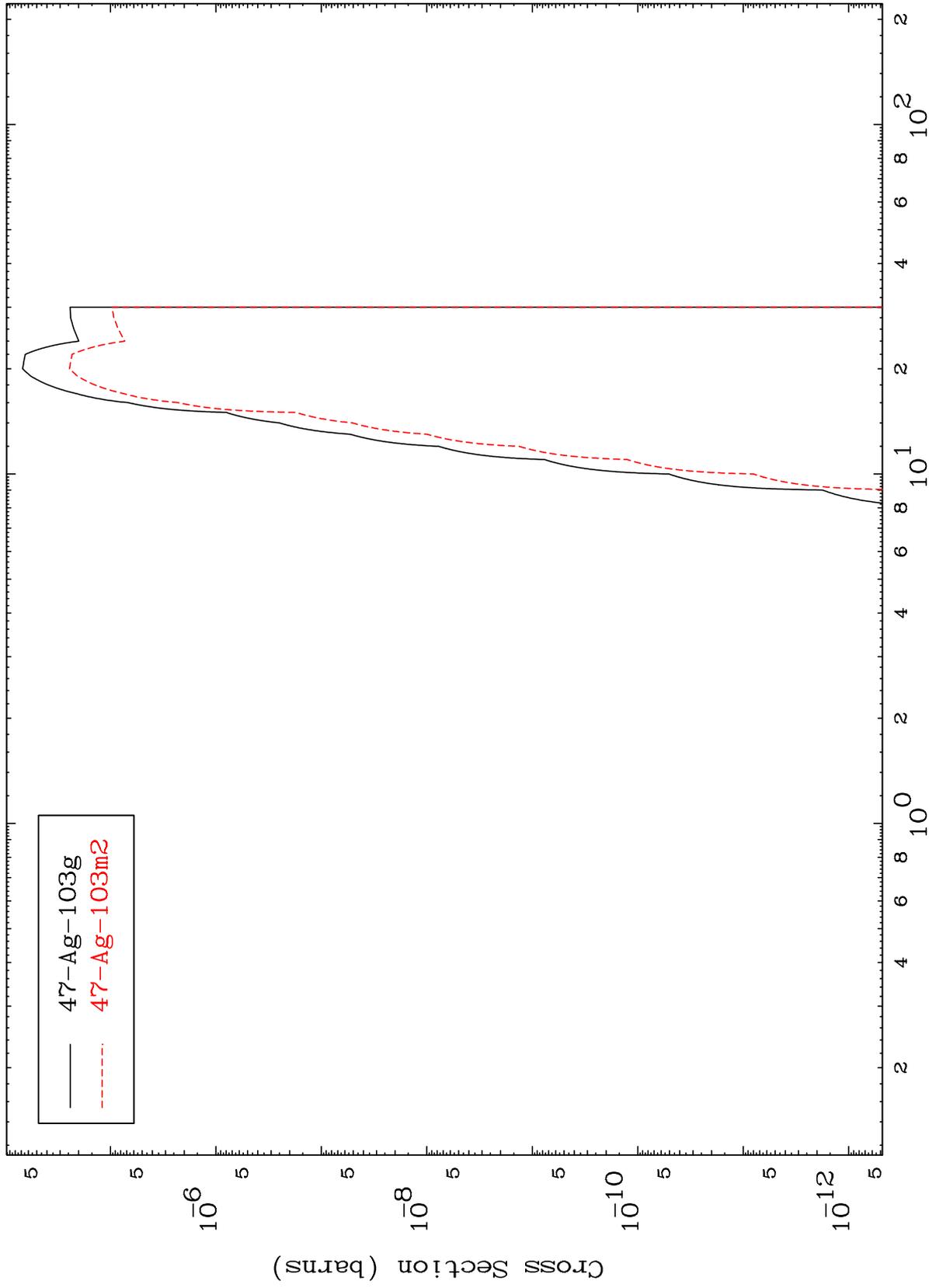
49-In-108m

MAT 4911

49-In-108m

(n,2α)

Radionuclide Production Cross Section



20

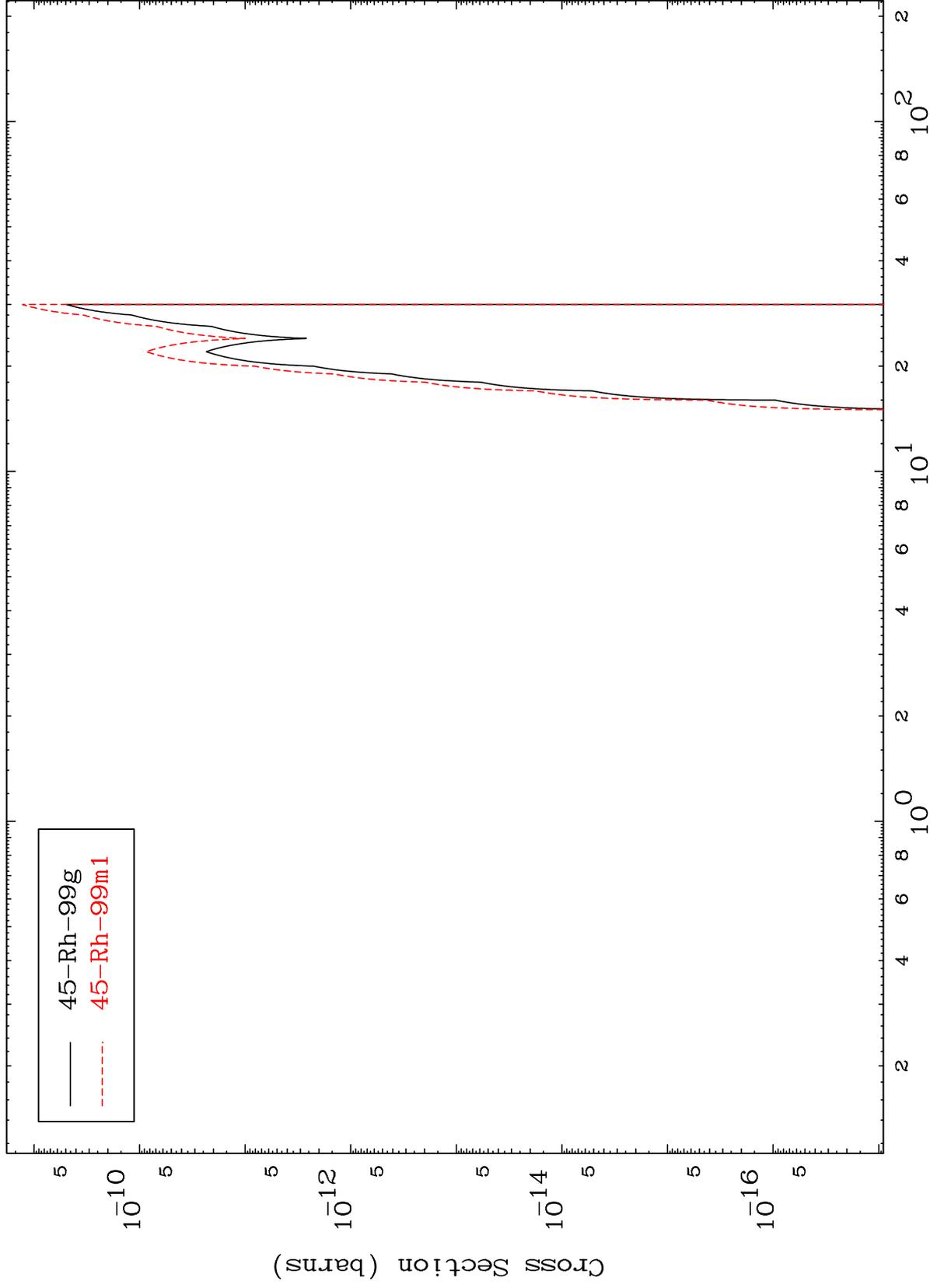
Incident Energy (MeV)

49-In-108m

MAT 4911

49-In-108m

Radionuclide Production Cross Section
(n, 3 α)

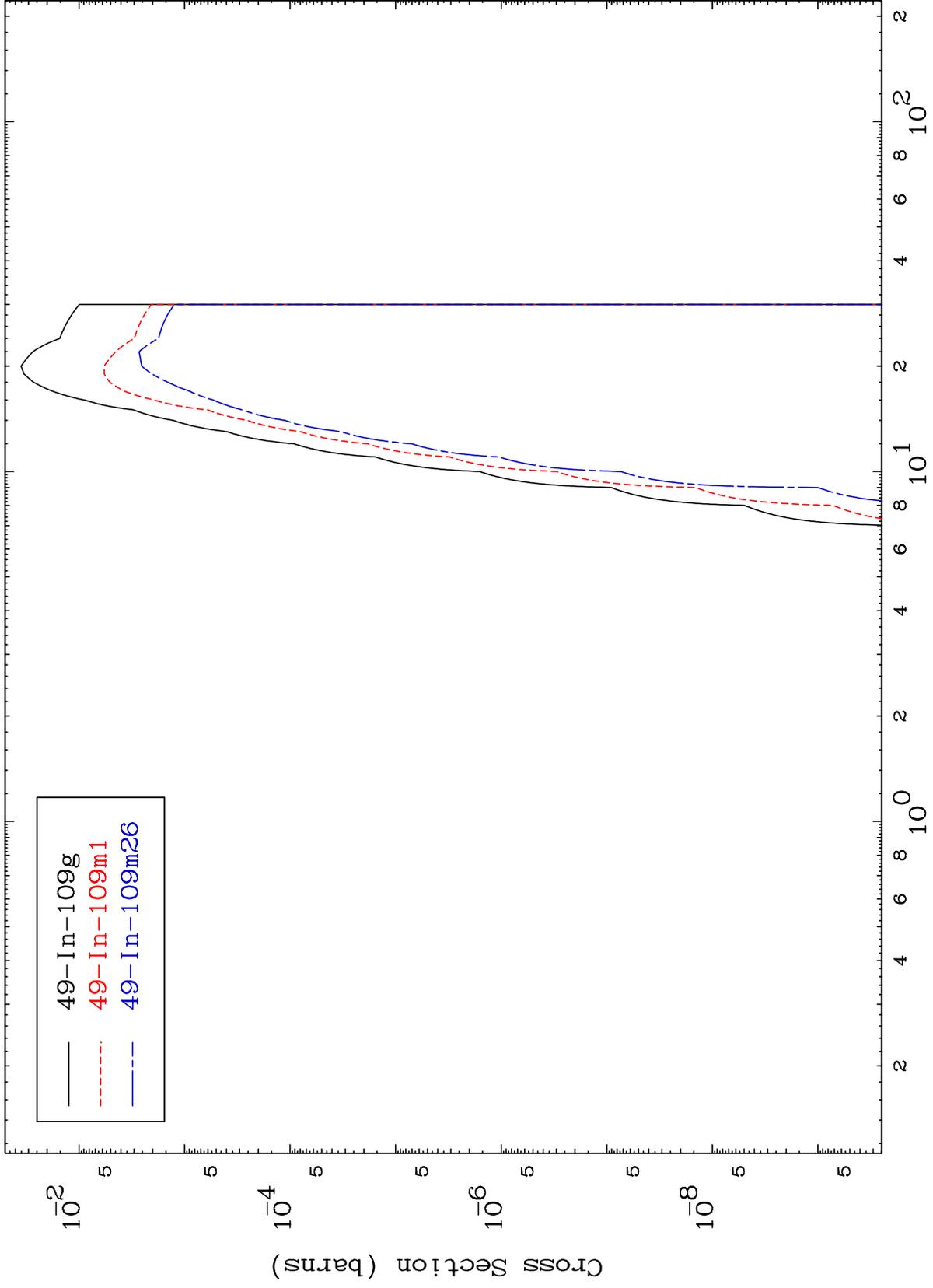


MAT 4911

(n,2p)

49-In-108m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

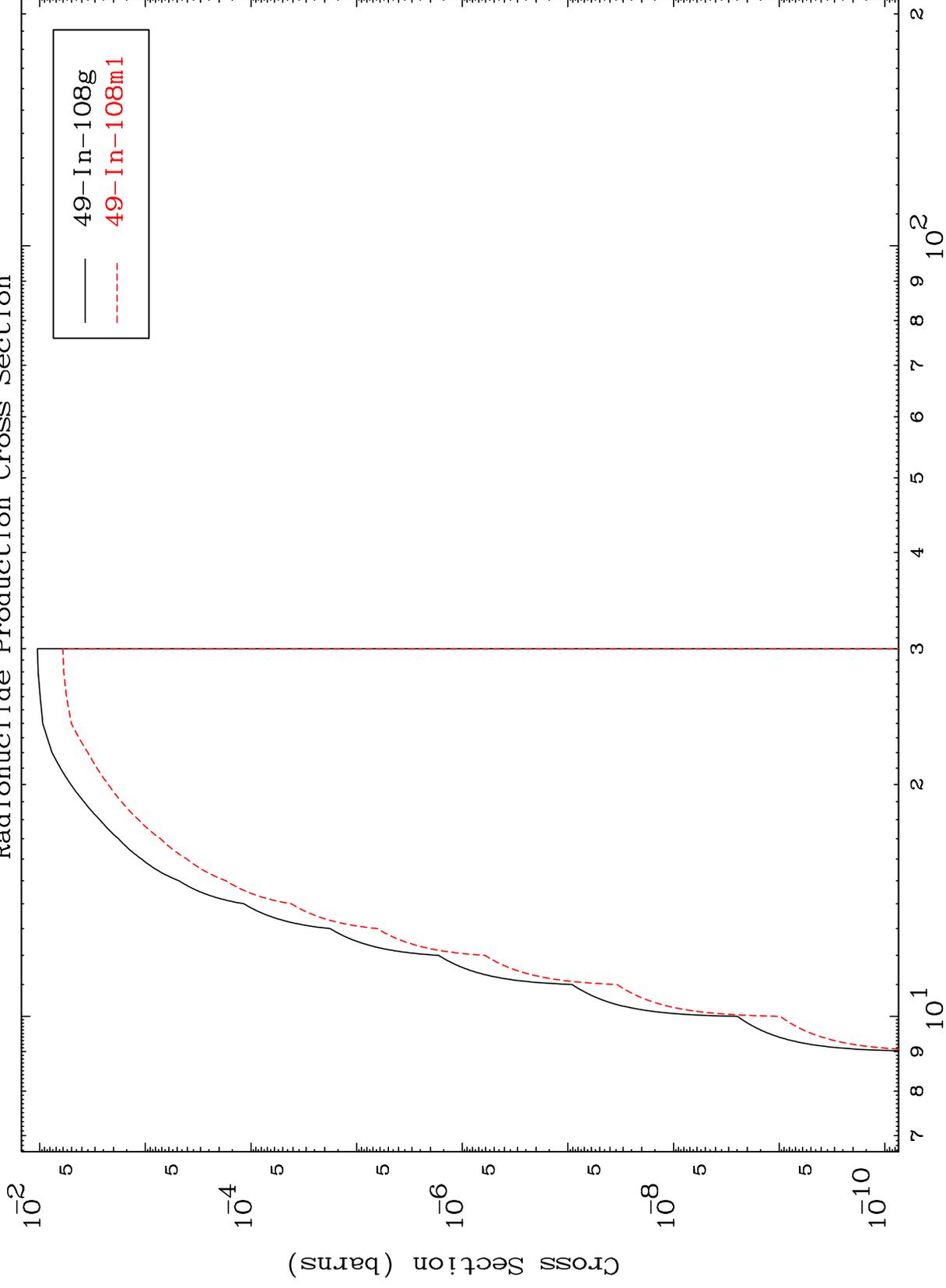
49-In-108m

MAT 4911

(n,p) d

49-In-108m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

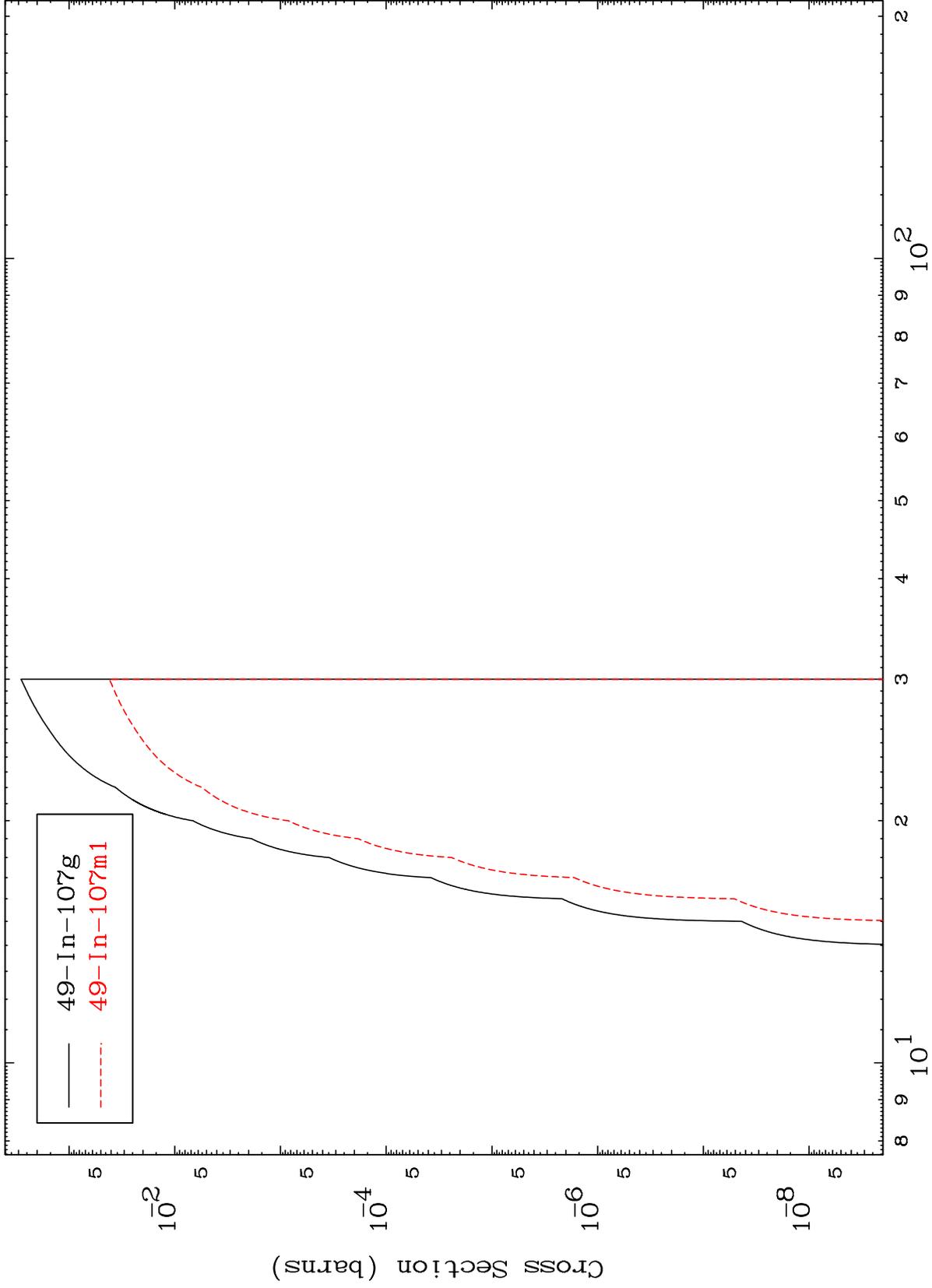
49-In-108m

MAT 4911

(n,p) t

49-In-108m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

49-In-108m