

Program EVALPLOT
(Version 2021-1)

by

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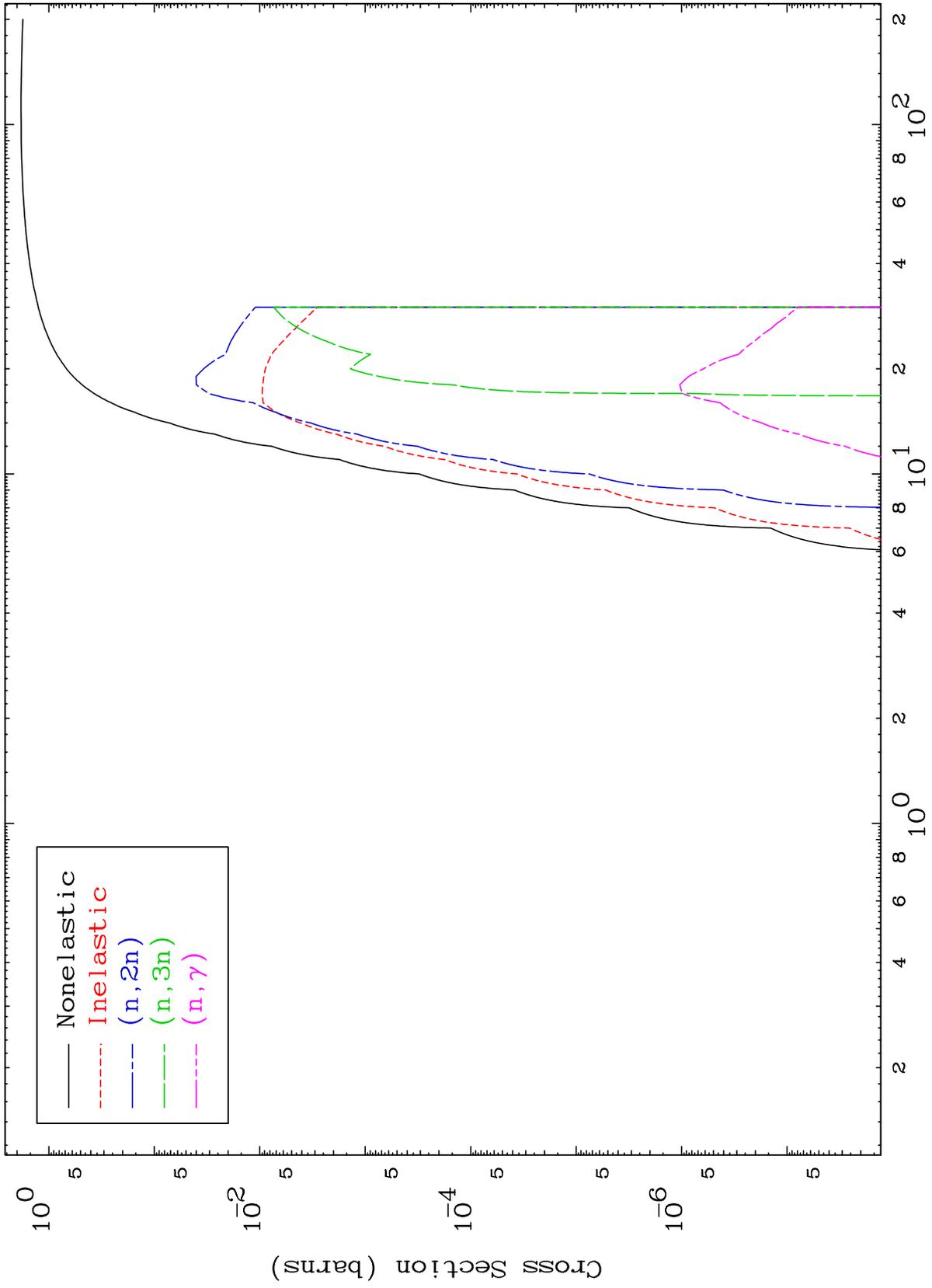
Press Mouse Button to Start

MAT 4920

He-3 Major

0 Kelvin Cross Sections

49-In-111m

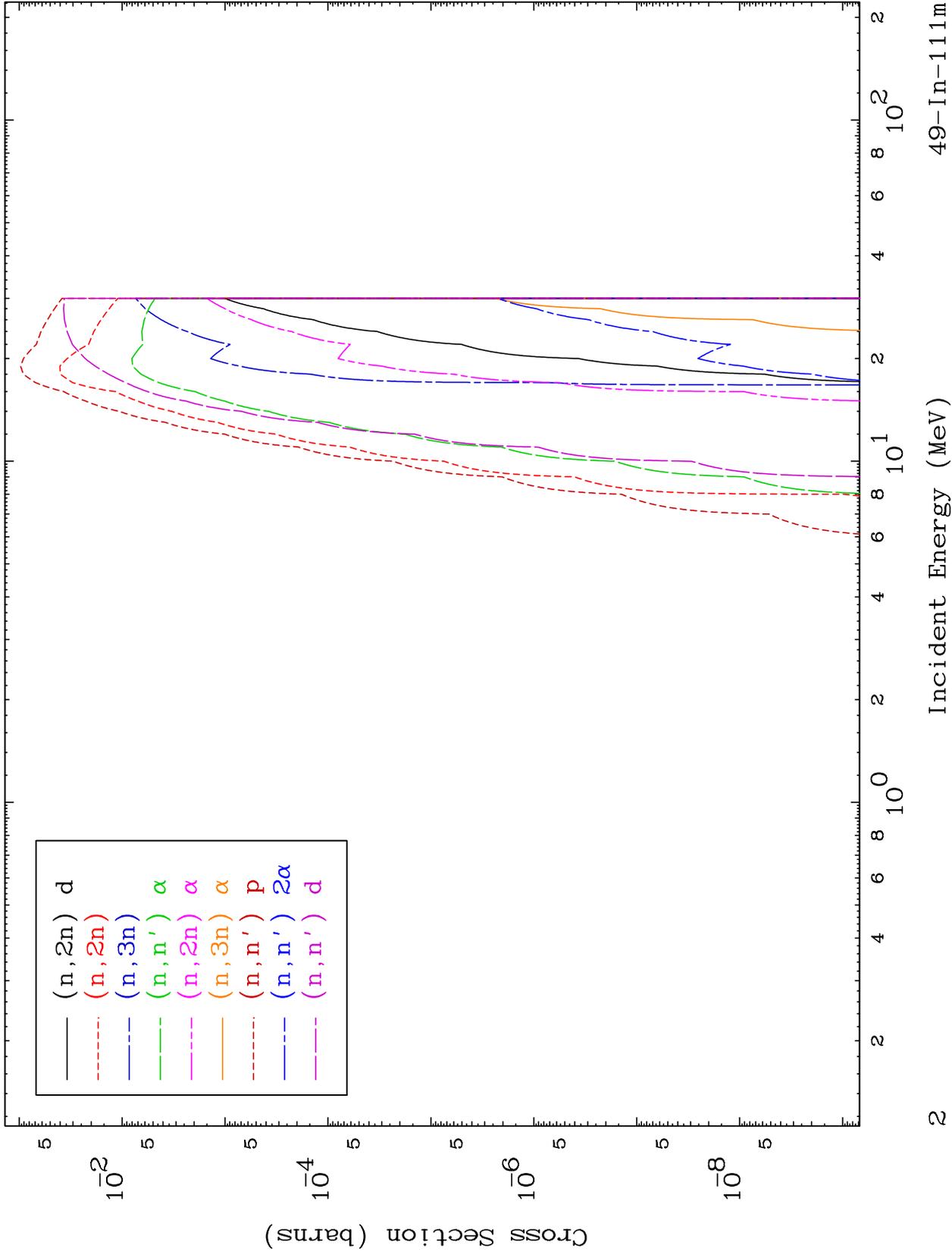


Legend:
— Nonelastic
- - - Inelastic
- - - (n,2n)
- - - (n,3n)
- - - (n, γ)

MAT 4920

He-3 Neutron Absorption
0 Kelvin Cross Sections

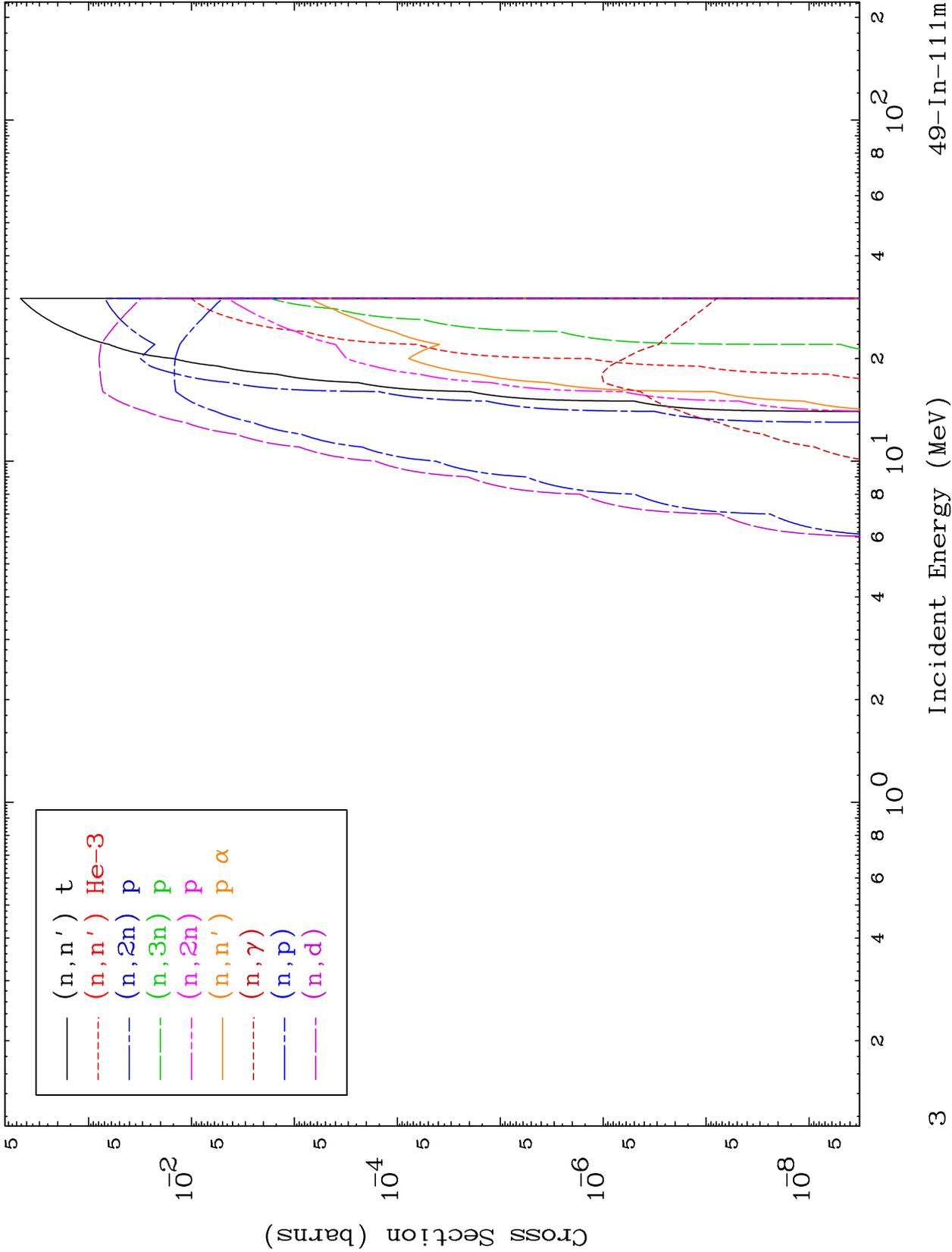
49-In-111m



MAT 4920

He-3 Neutron Absorption
0 Kelvin Cross Sections

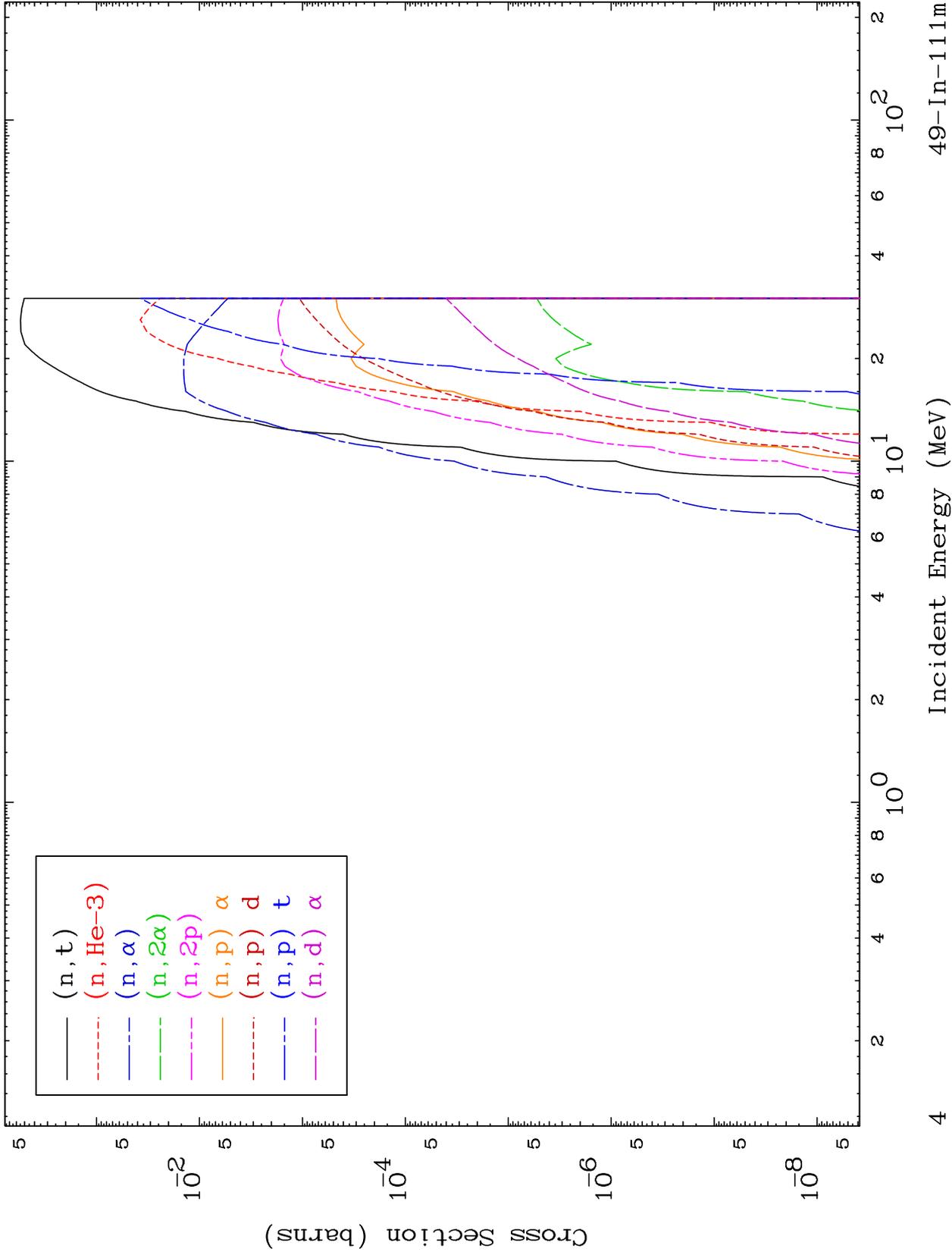
49-In-111m



MAT 4920

He-3 Neutron Absorption
0 Kelvin Cross Sections

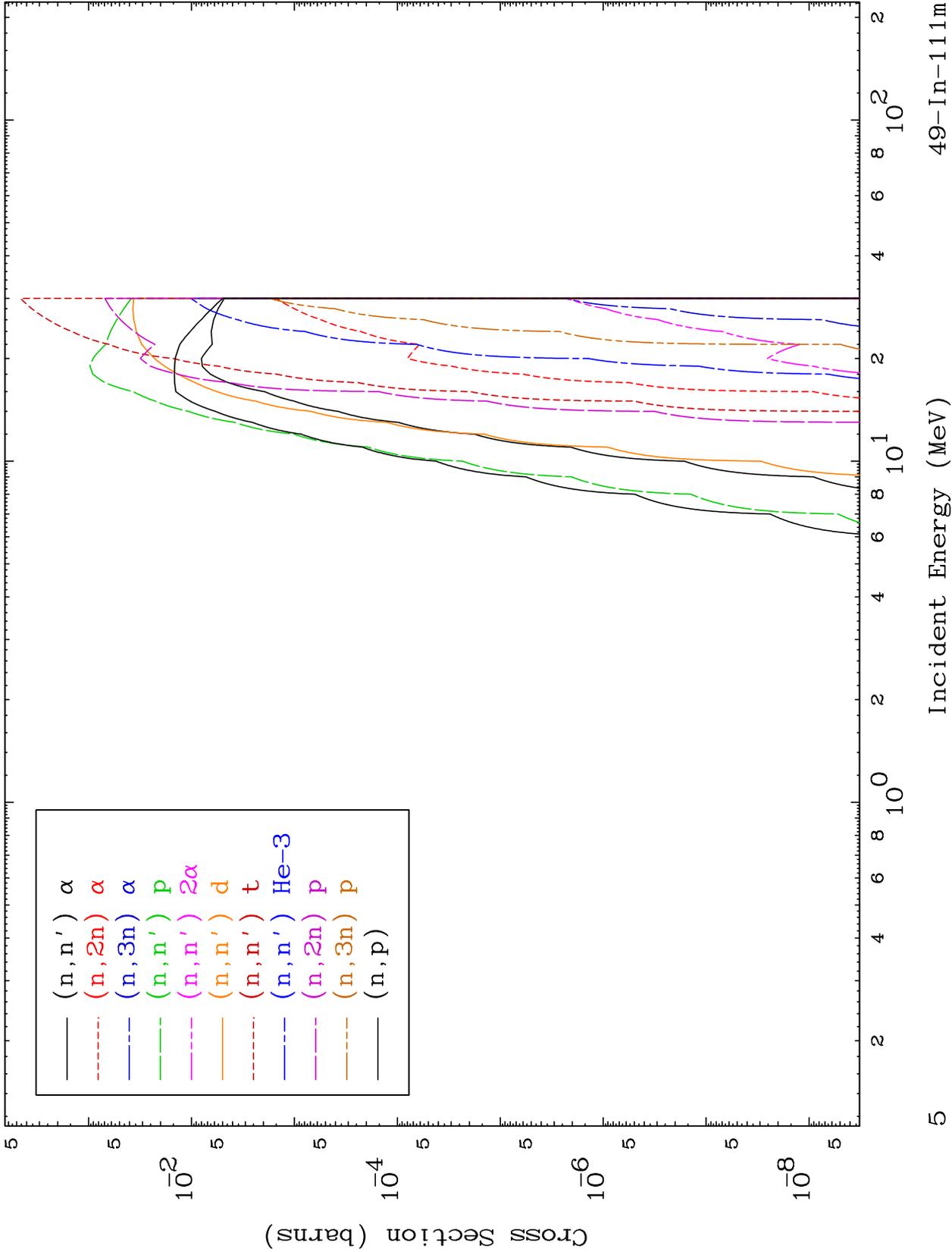
49-In-111m



MAT 4920

He-3 Charged Particle
0 Kelvin Cross Sections

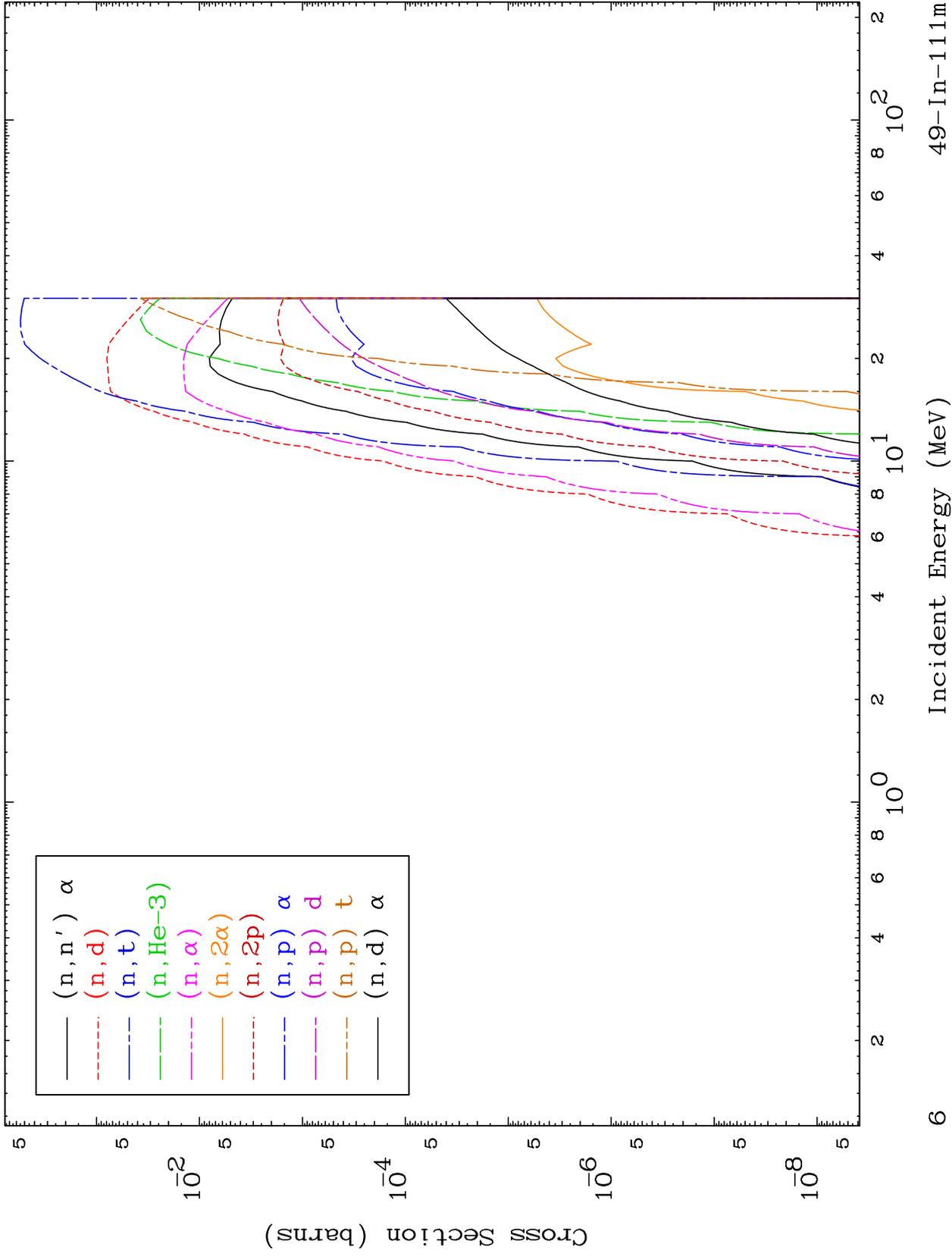
49-In-111m



MAT 4920

He-3 Charged Particle
0 Kelvin Cross Sections

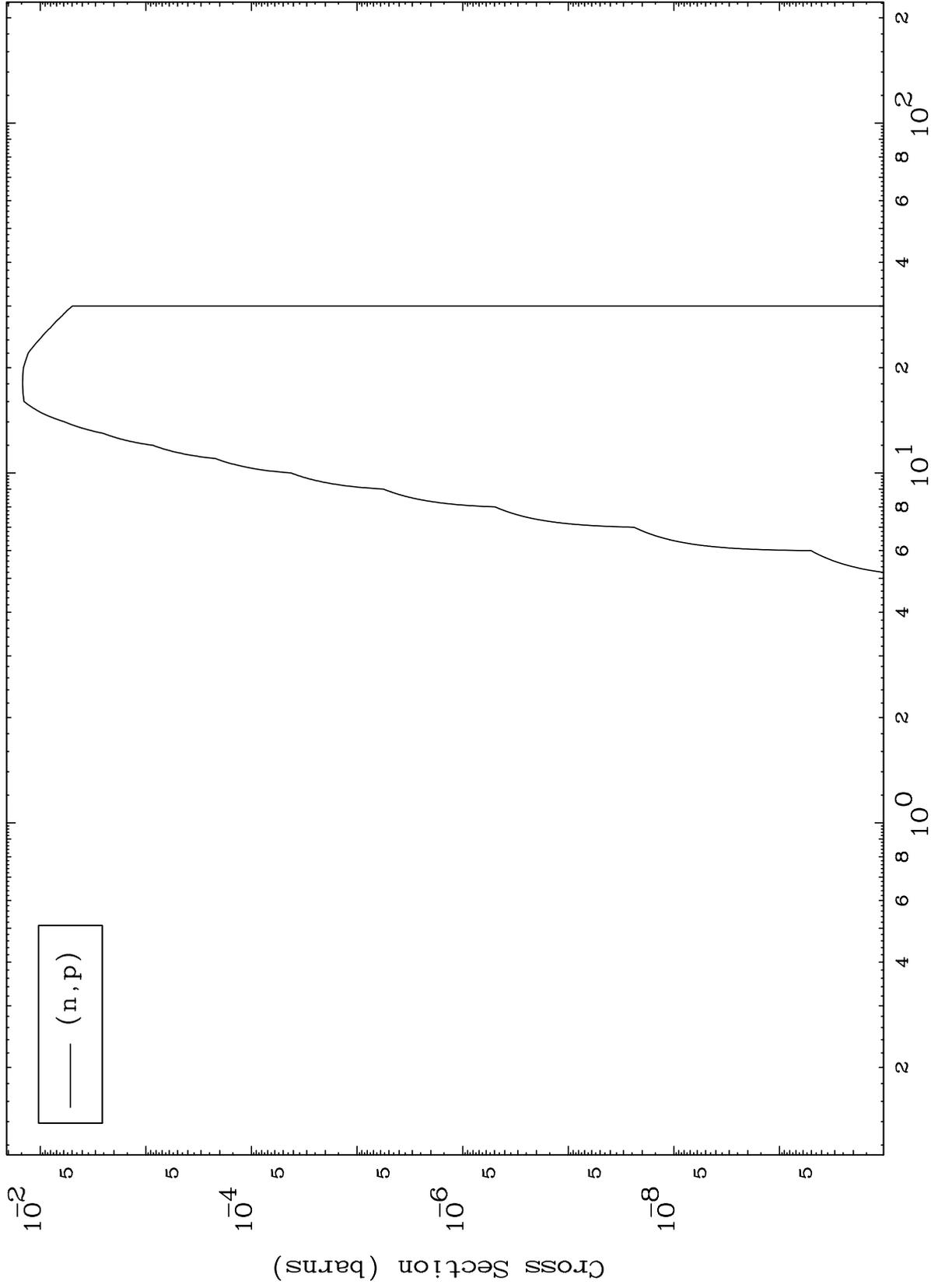
49-In-111m



MAT 4920

49-In-111m

(He-3,p) Levels
0 Kelvin Cross Sections

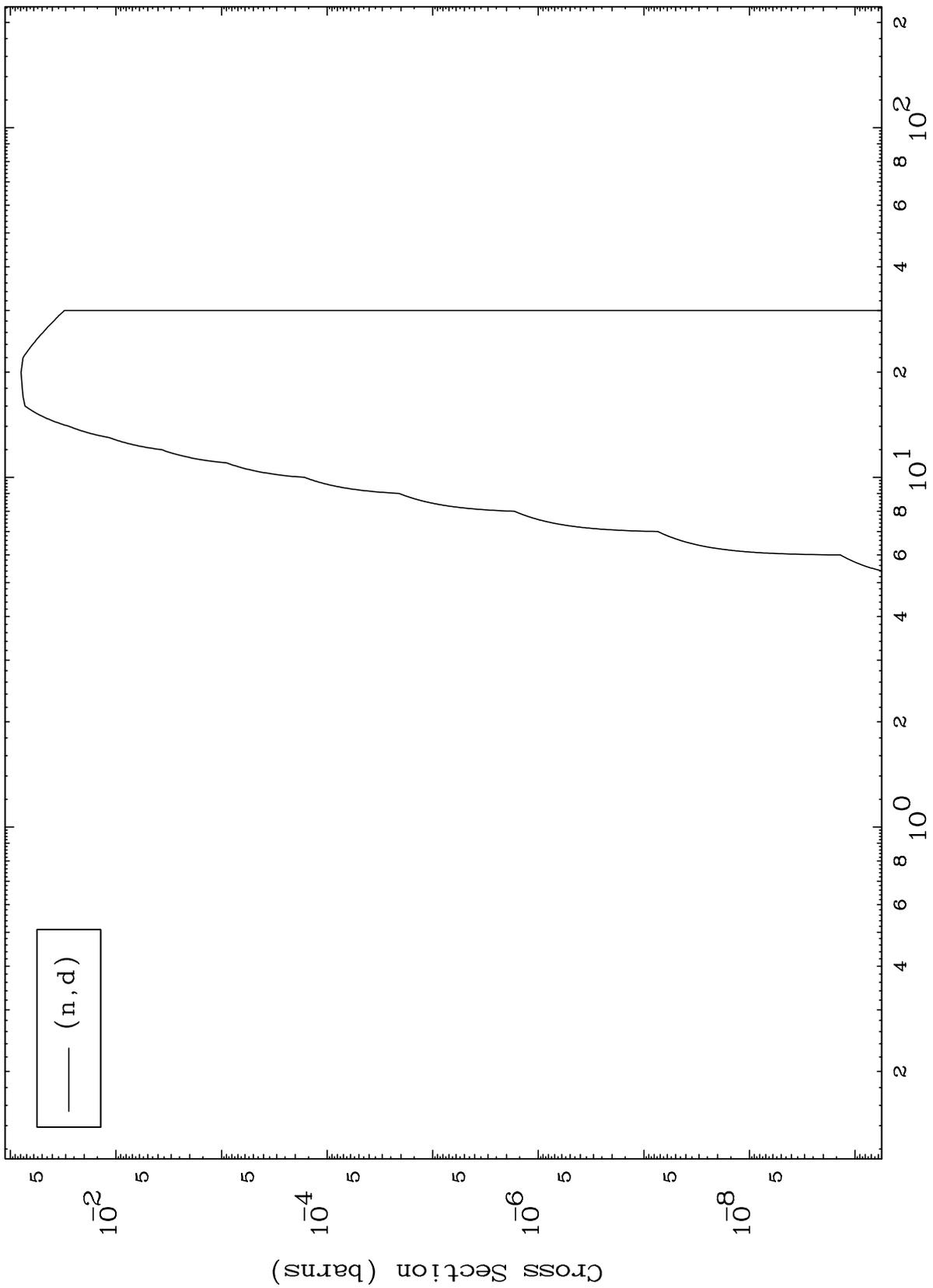


MAT 4920

(He-3,d) Levels

49-In-111m

0 Kelvin Cross Sections

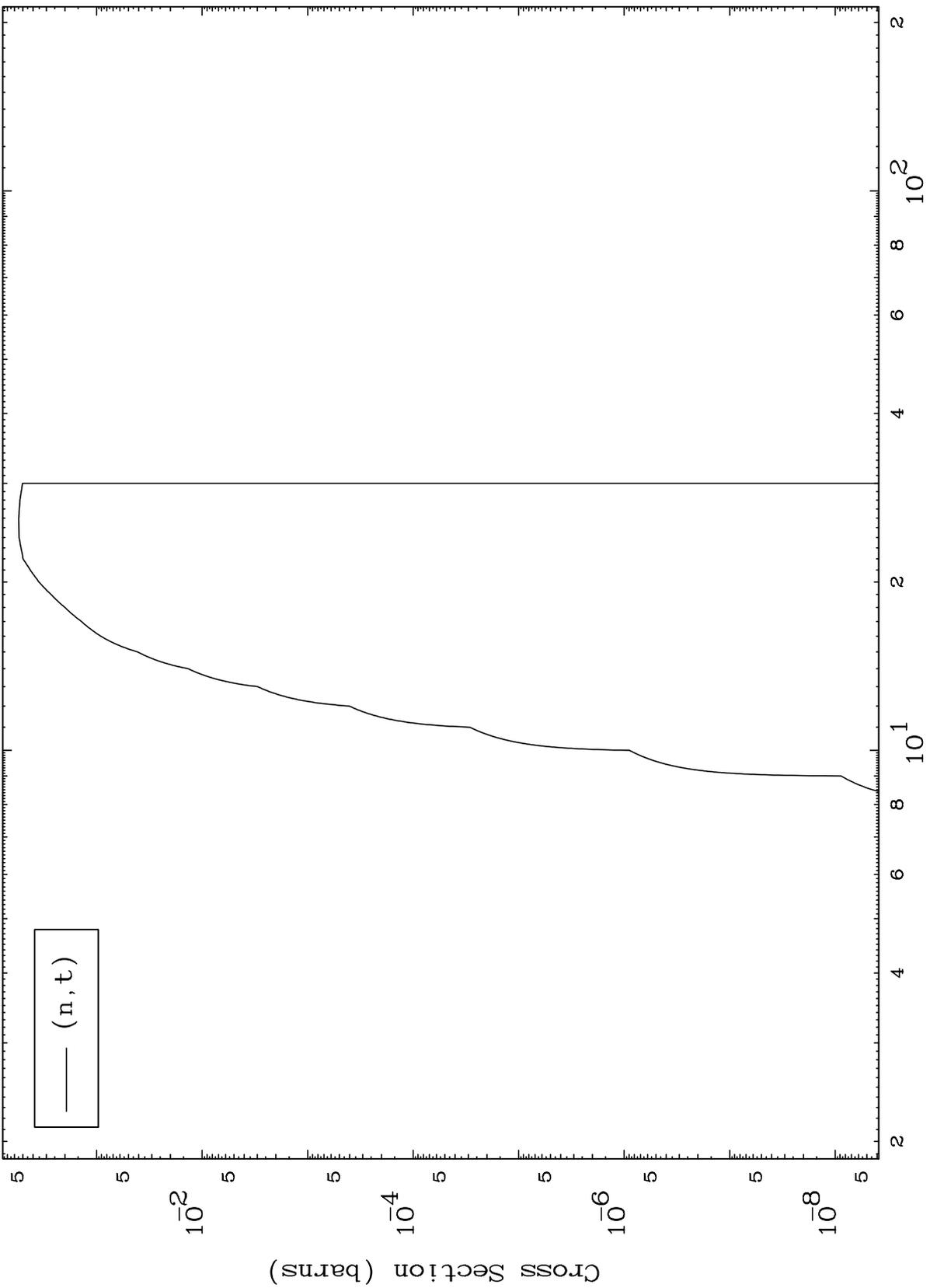


MAT 4920

(He-3,t) Levels

49-In-111m

0 Kelvin Cross Sections

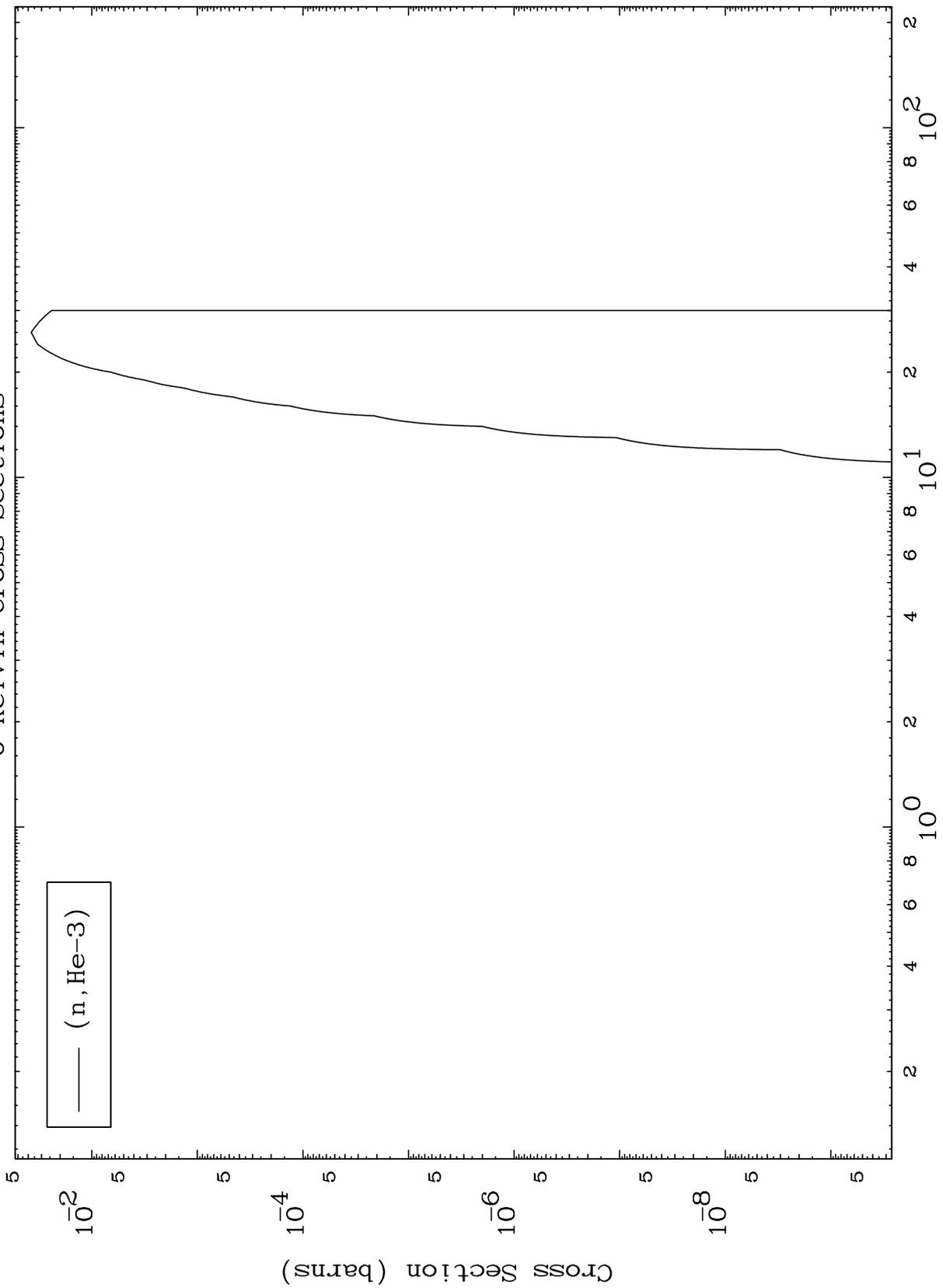


MAT 4920

(He-3, He3) Levels

49-In-111m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

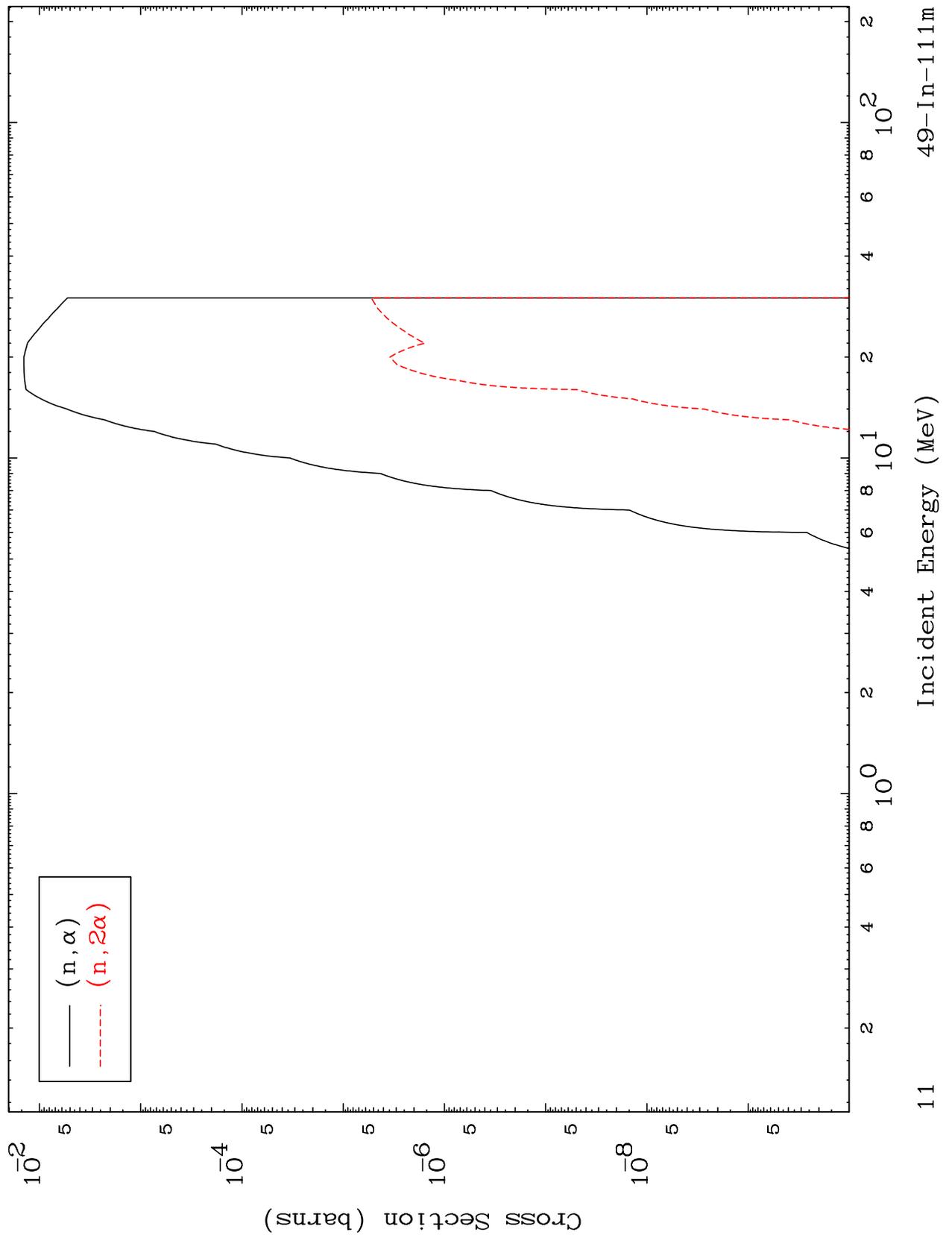
49-In-111m

MAT 4920

(He-3, α) Levels

49-In-111m

0 Kelvin Cross Sections

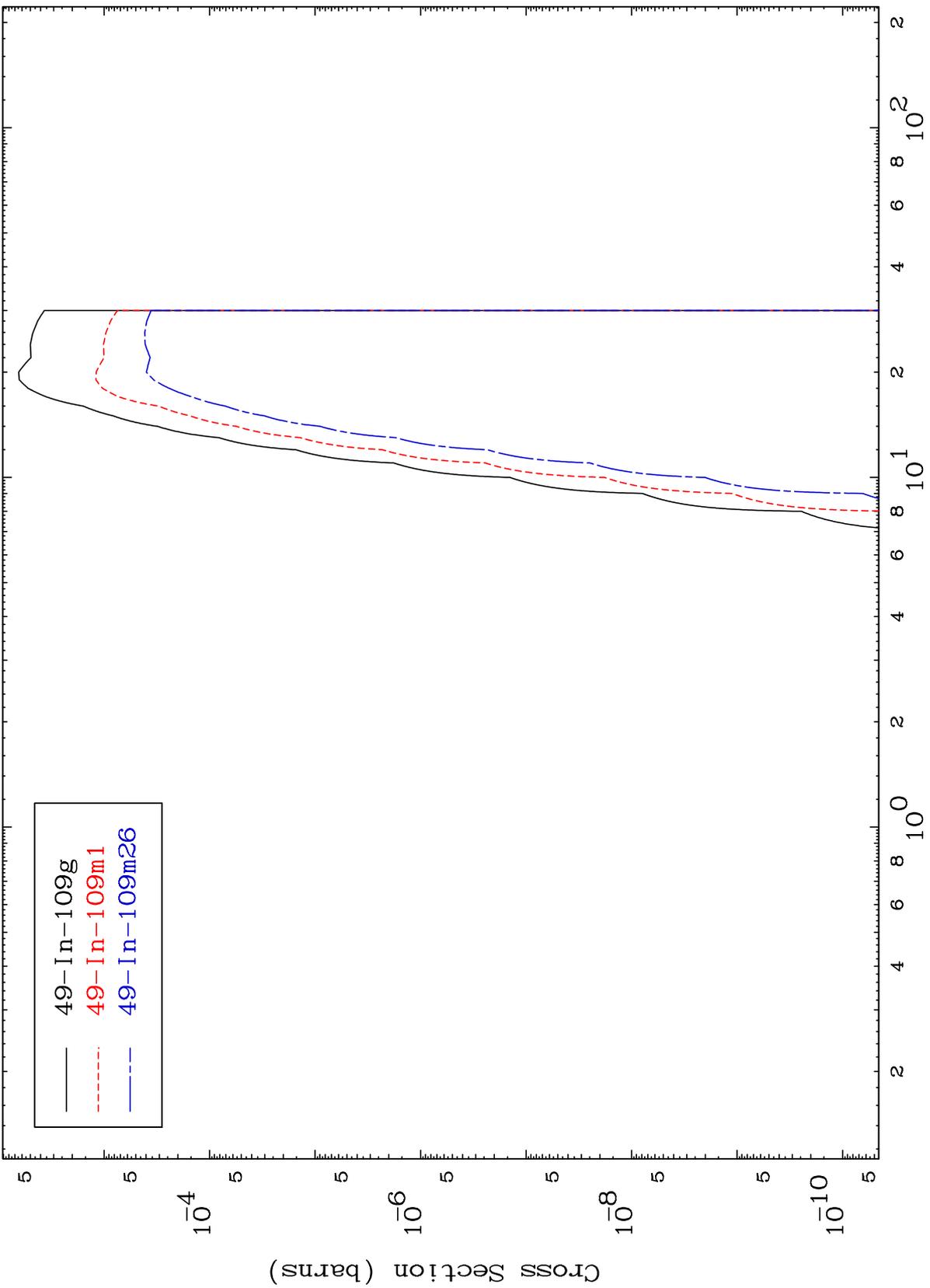


MAT 4920

(n,n') α

49-In-111m

Radionuclide Production Cross Section

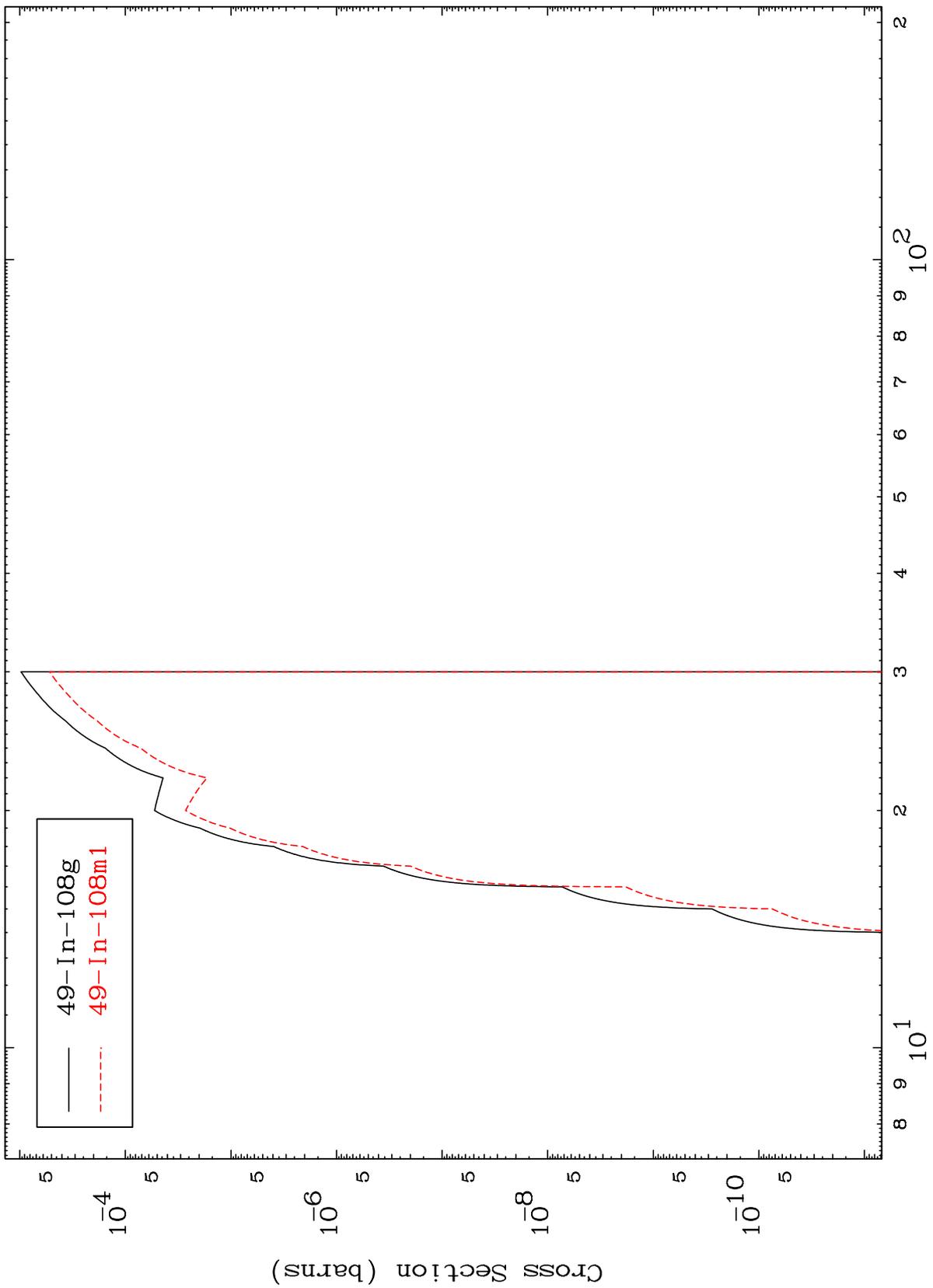


MAT 4920

49-In-111m

(n,2n) α

Radionuclide Production Cross Section



13

Incident Energy (MeV)

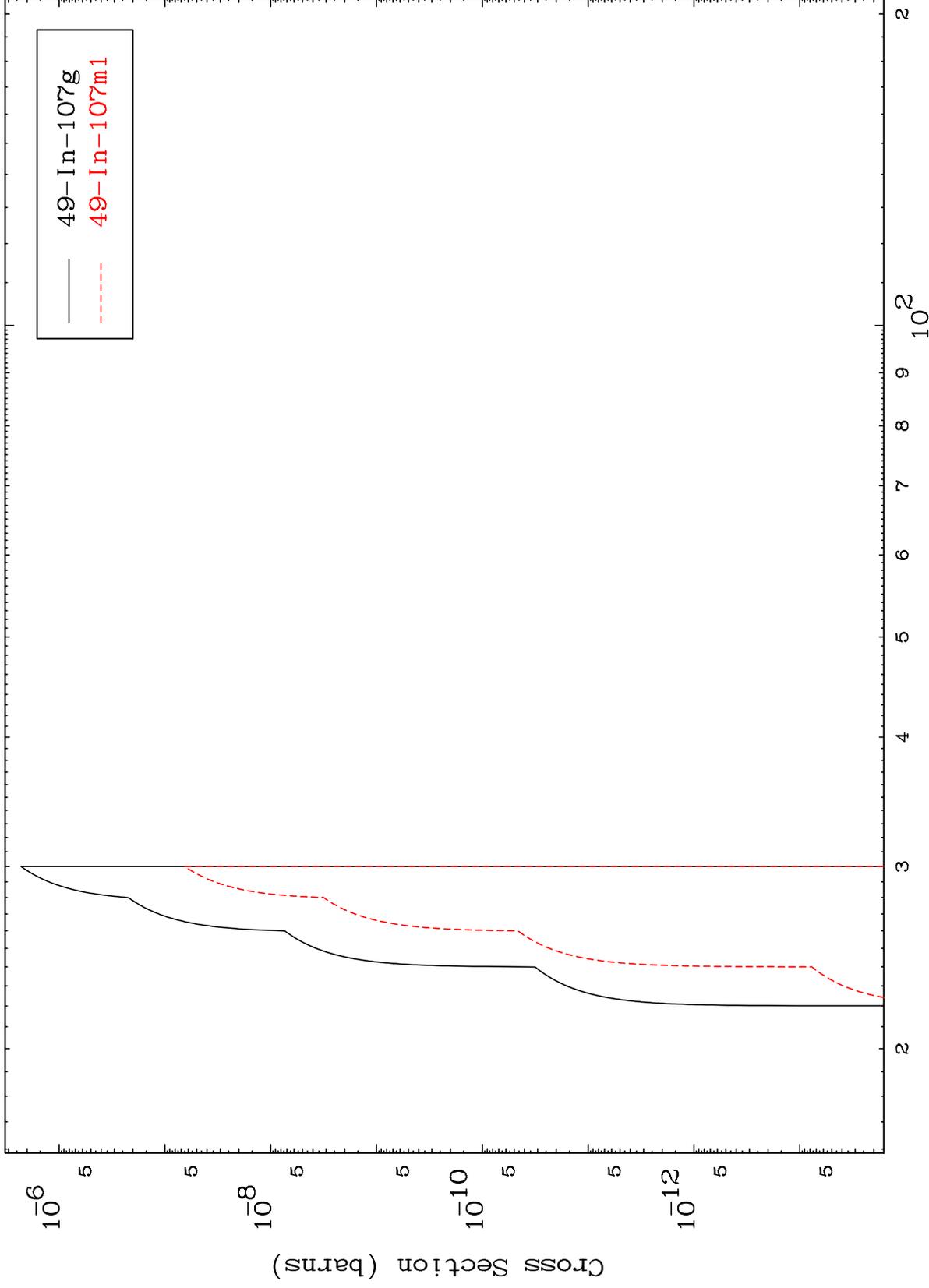
49-In-111m

MAT 4920

(n,3n) α

49-In-111m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

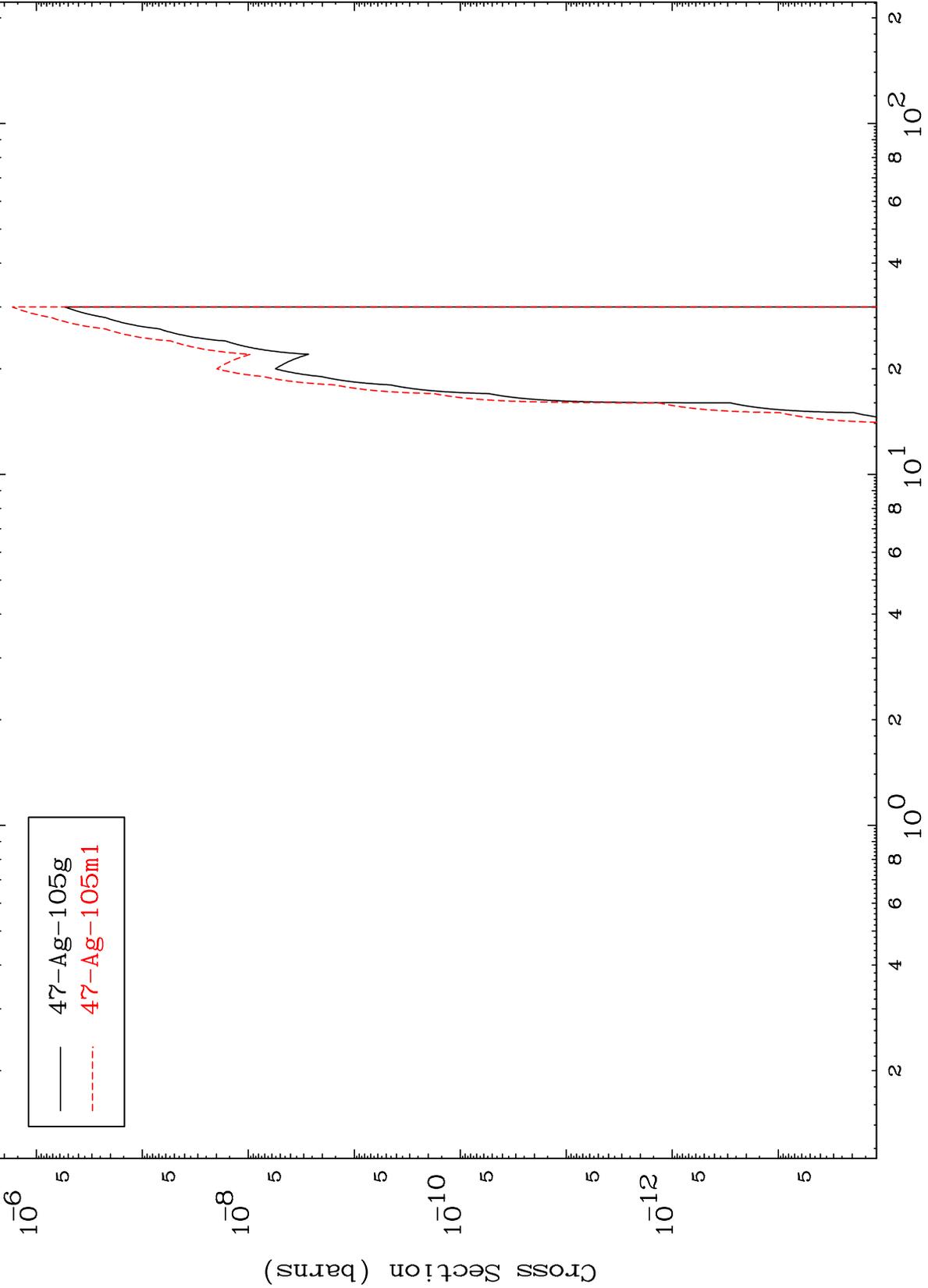
49-In-111m

MAT 4920

(n,n') 2α

49-In-111m

Radionuclide Production Cross Section

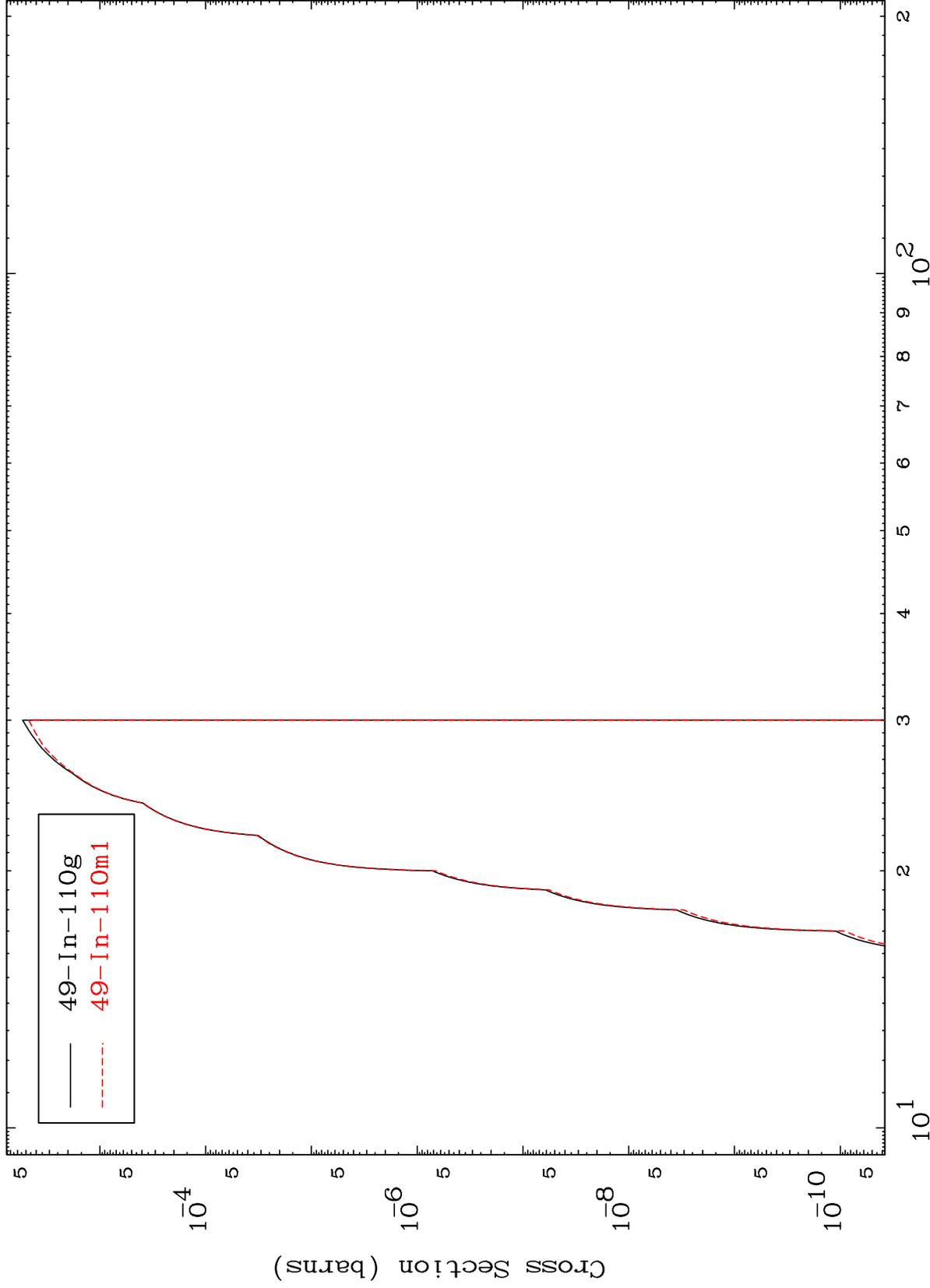


MAT 4920

(n,n') He-3

49-In-111m

Radionuclide Production Cross Section



16

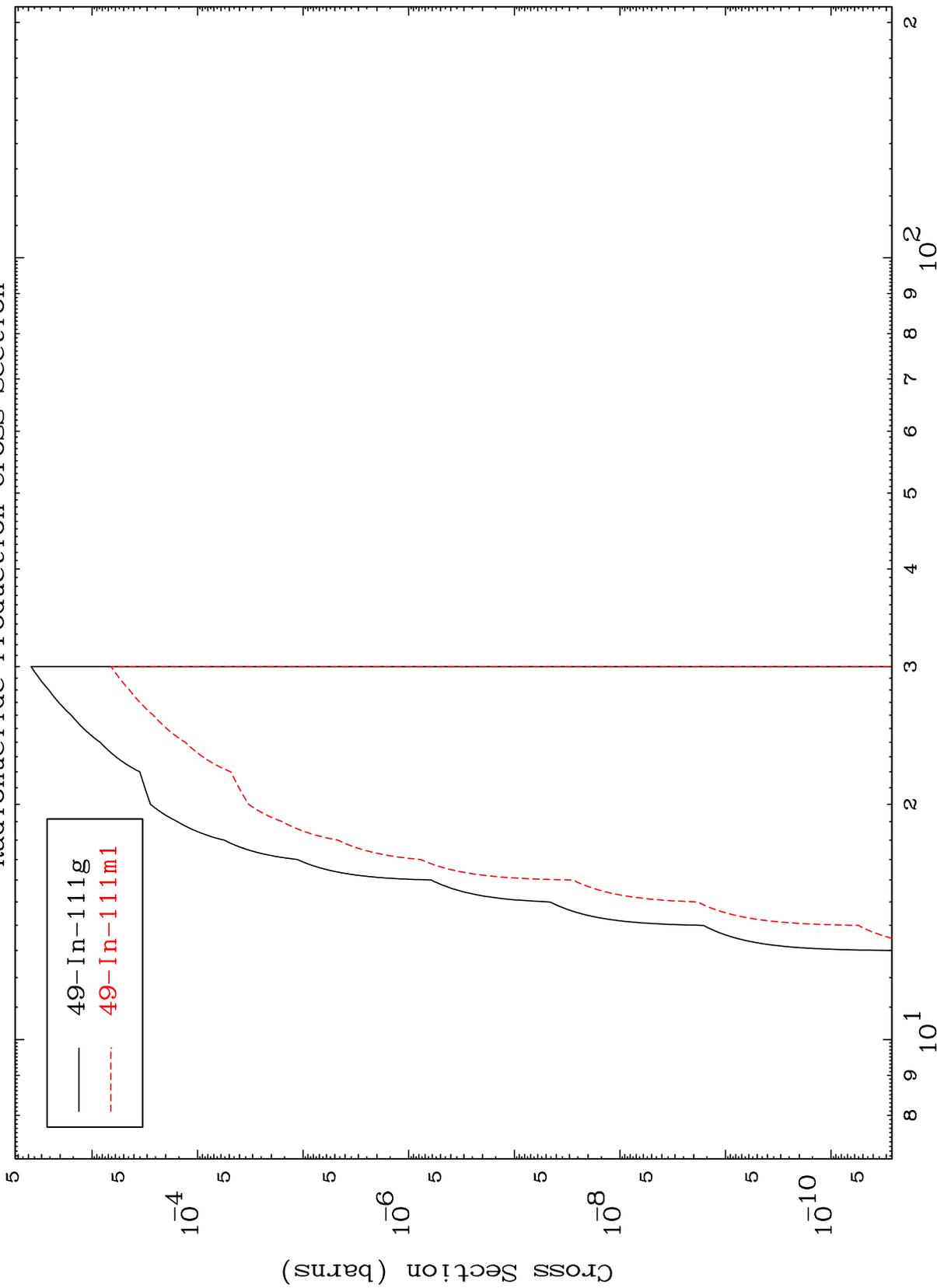
Incident Energy (MeV)

49-In-111m

MAT 4920

49-In-111m

(n,2n) p
Radionuclide Production Cross Section



Incident Energy (MeV)

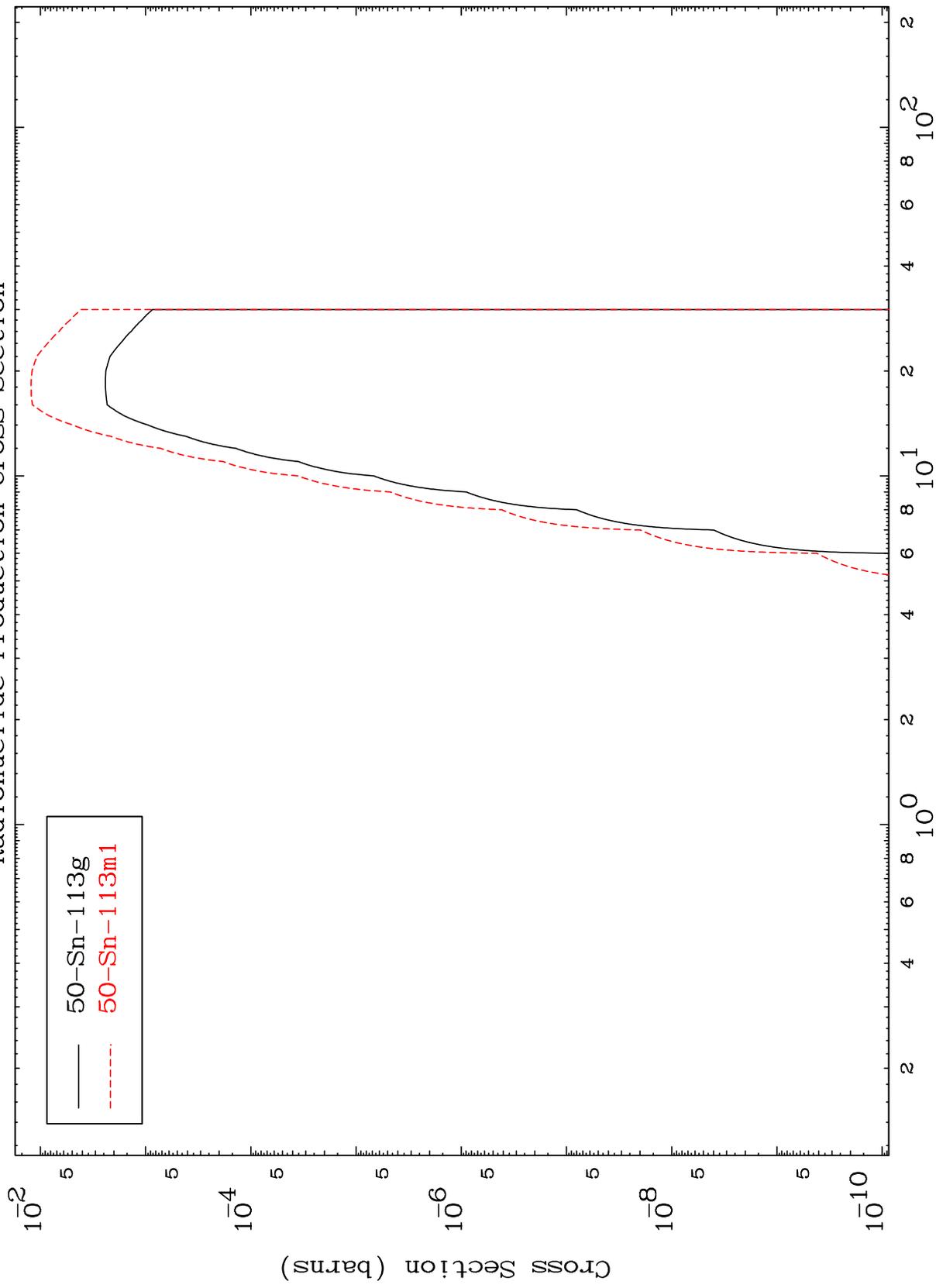
49-In-111m

17

MAT 4920

49-In-111m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-111m

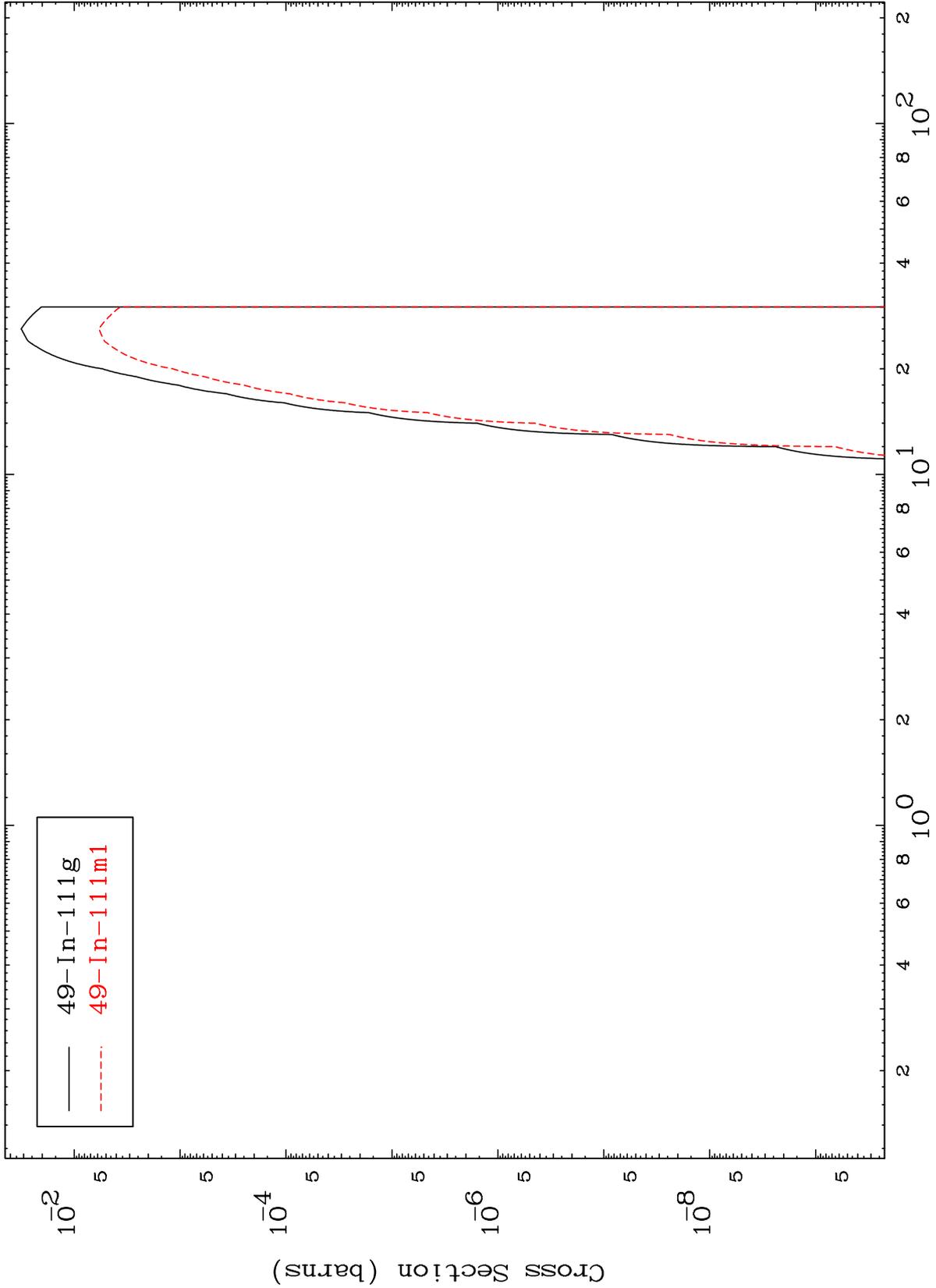
18

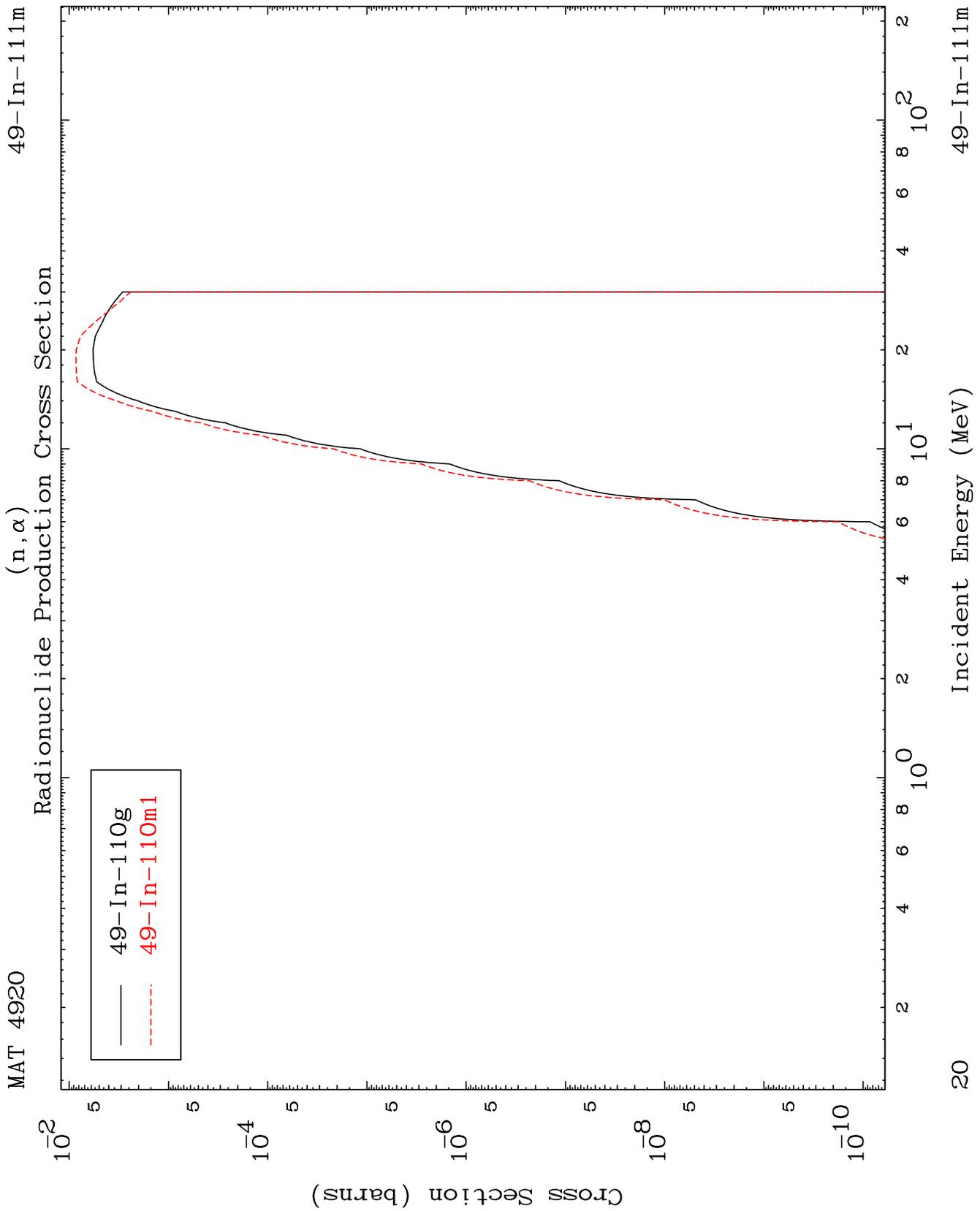
MAT 4920

(n,He-3)

49-In-111m

Radionuclide Production Cross Section

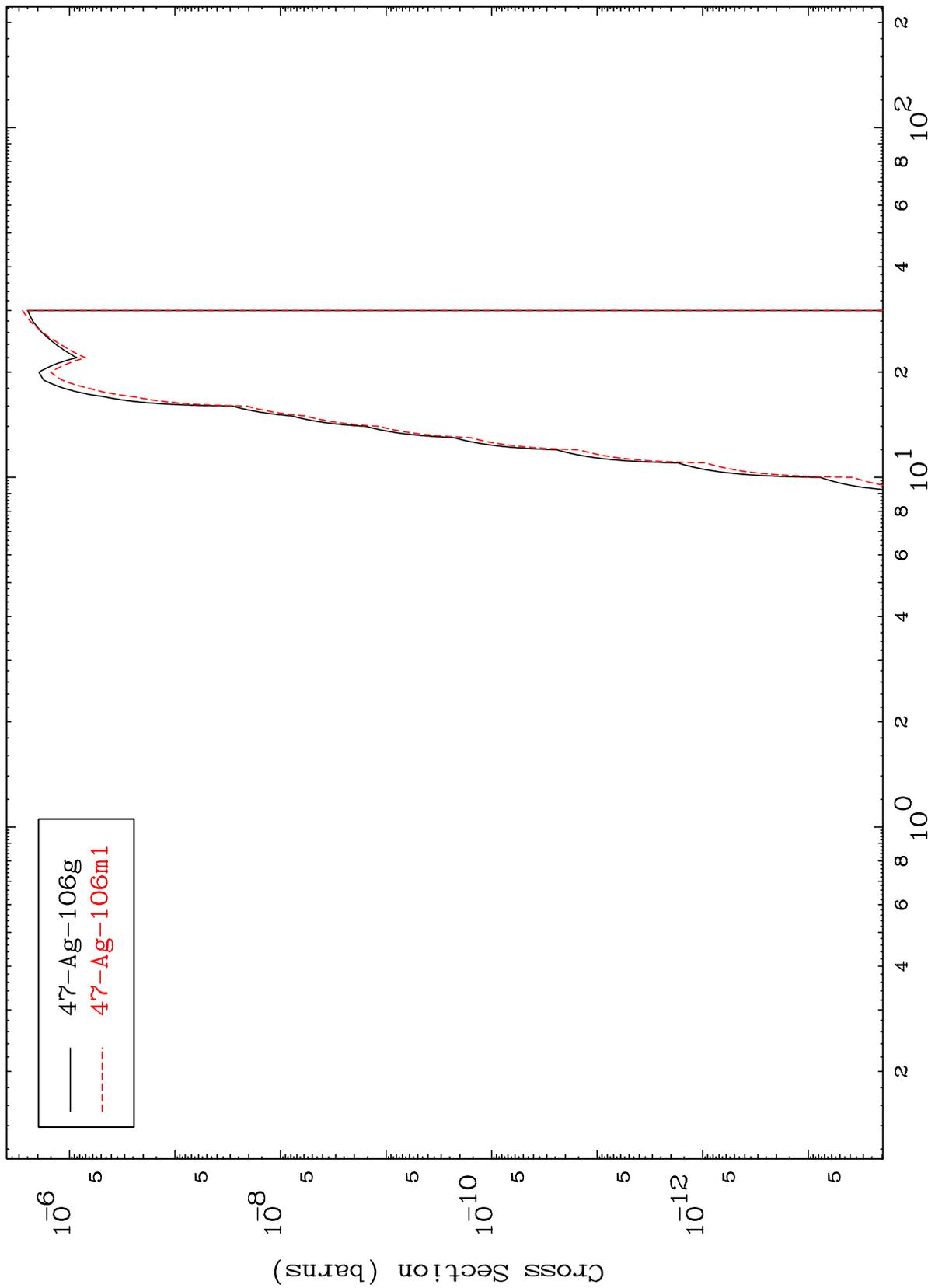




MAT 4920

49-In-111m

Radionuclide Production Cross Section



49-In-111m

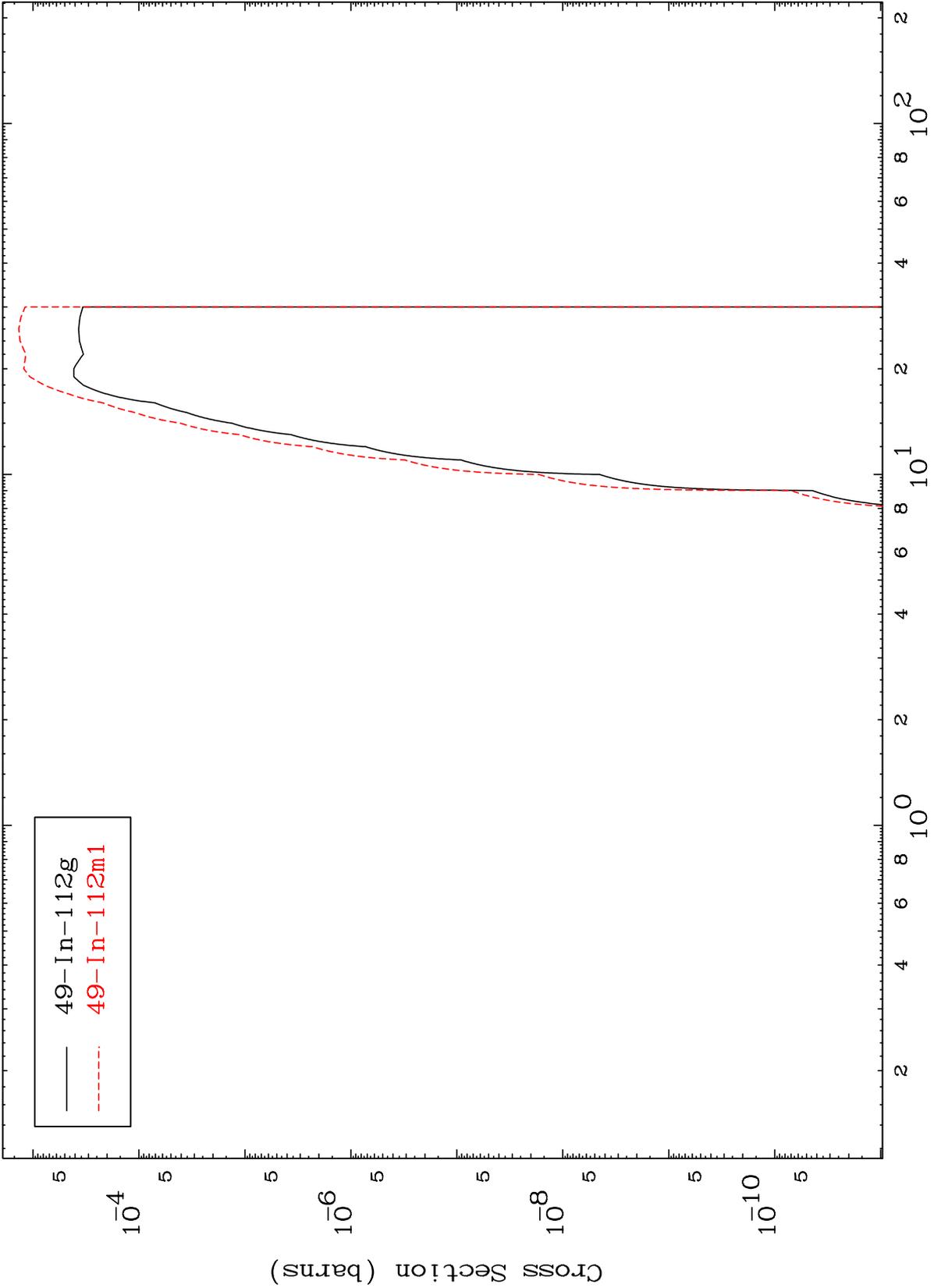
Incident Energy (MeV)

MAT 4920

(n,2p)

49-In-111m

Radionuclide Production Cross Section

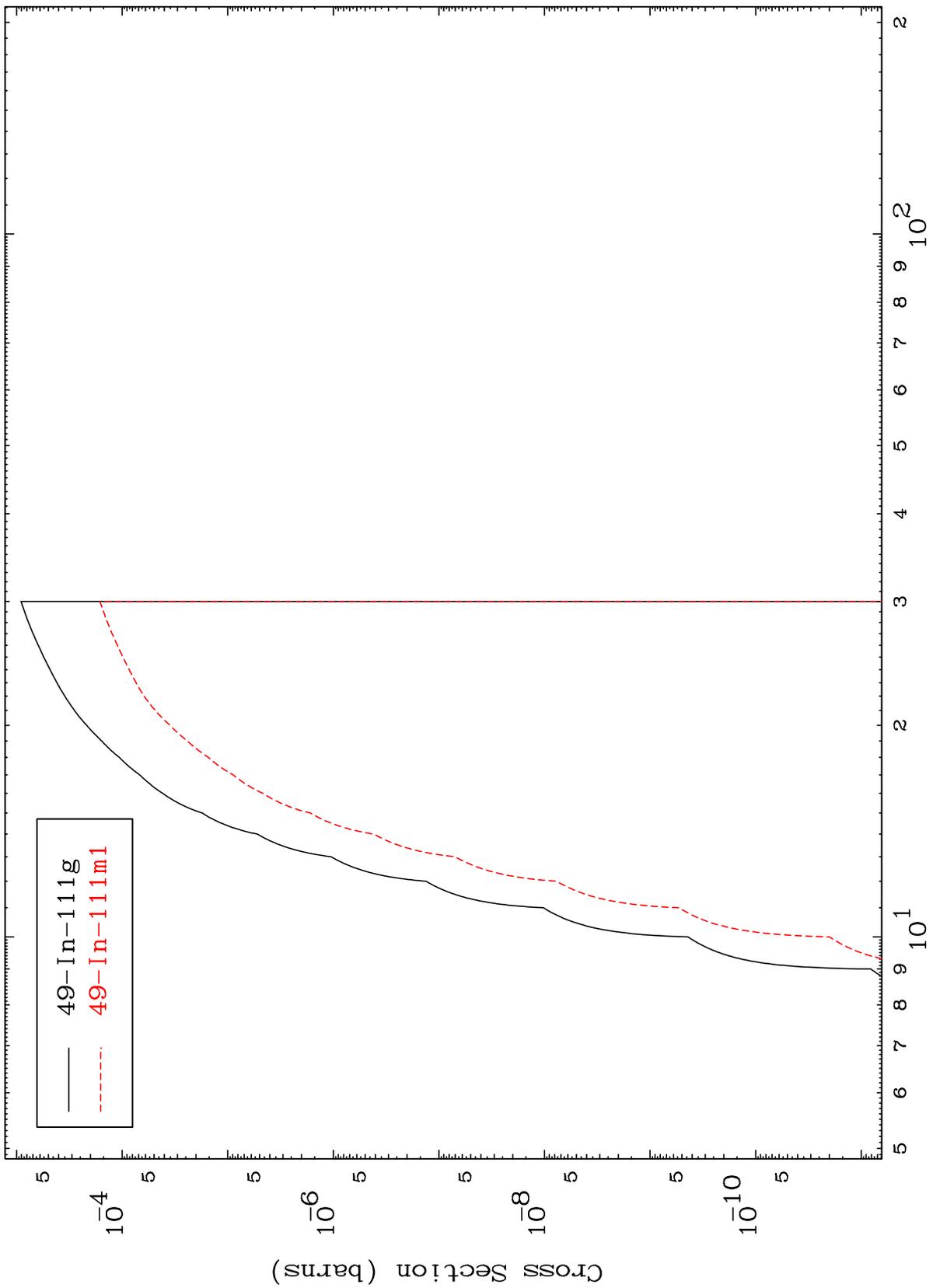


MAT 4920

(n,p) d

49-In-111m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

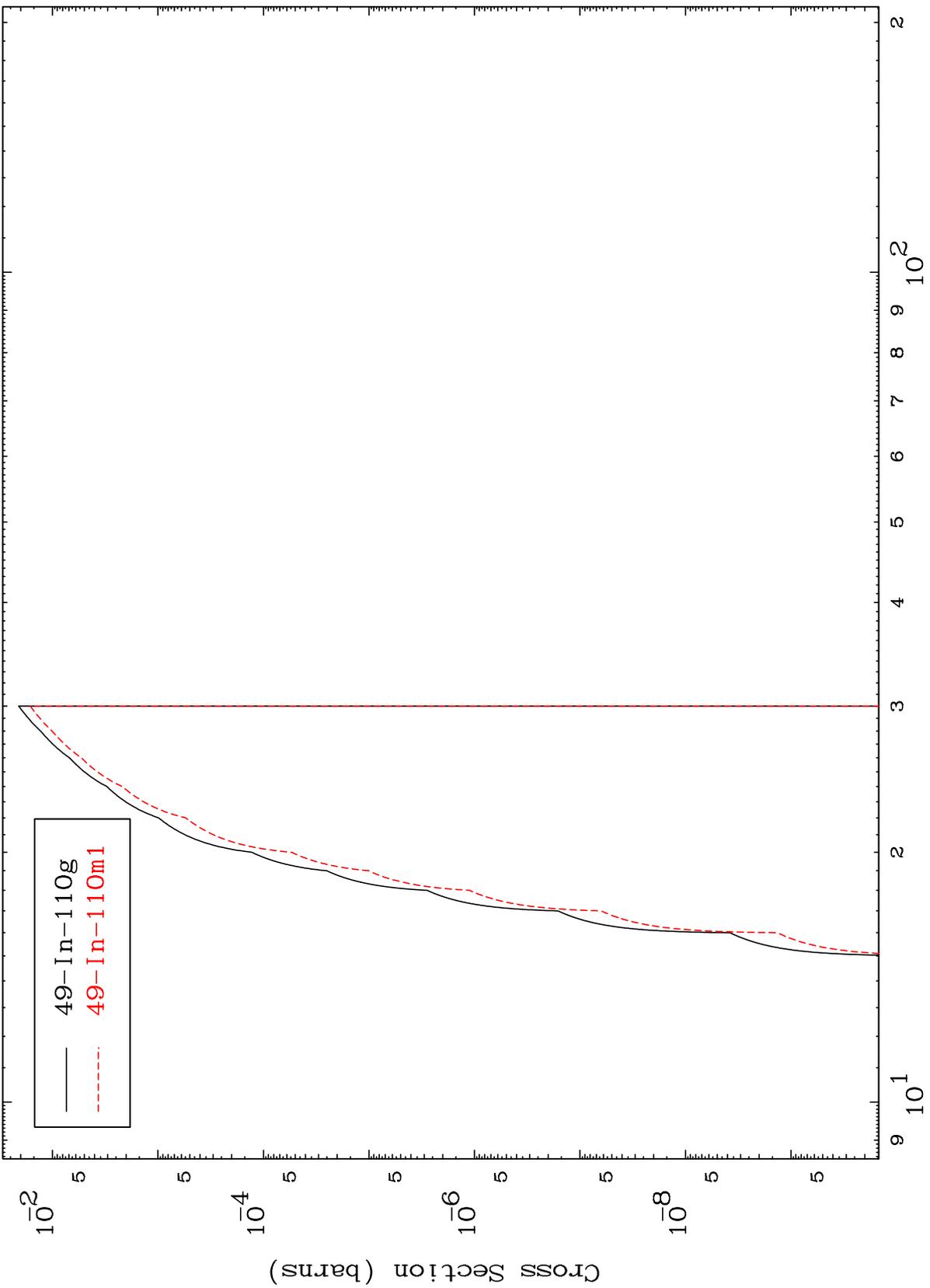
49-In-111m

MAT 4920

(n,p) t

49-In-111m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

49-In-111m