

Program EVALPLOT
(Version 2021-1)

by

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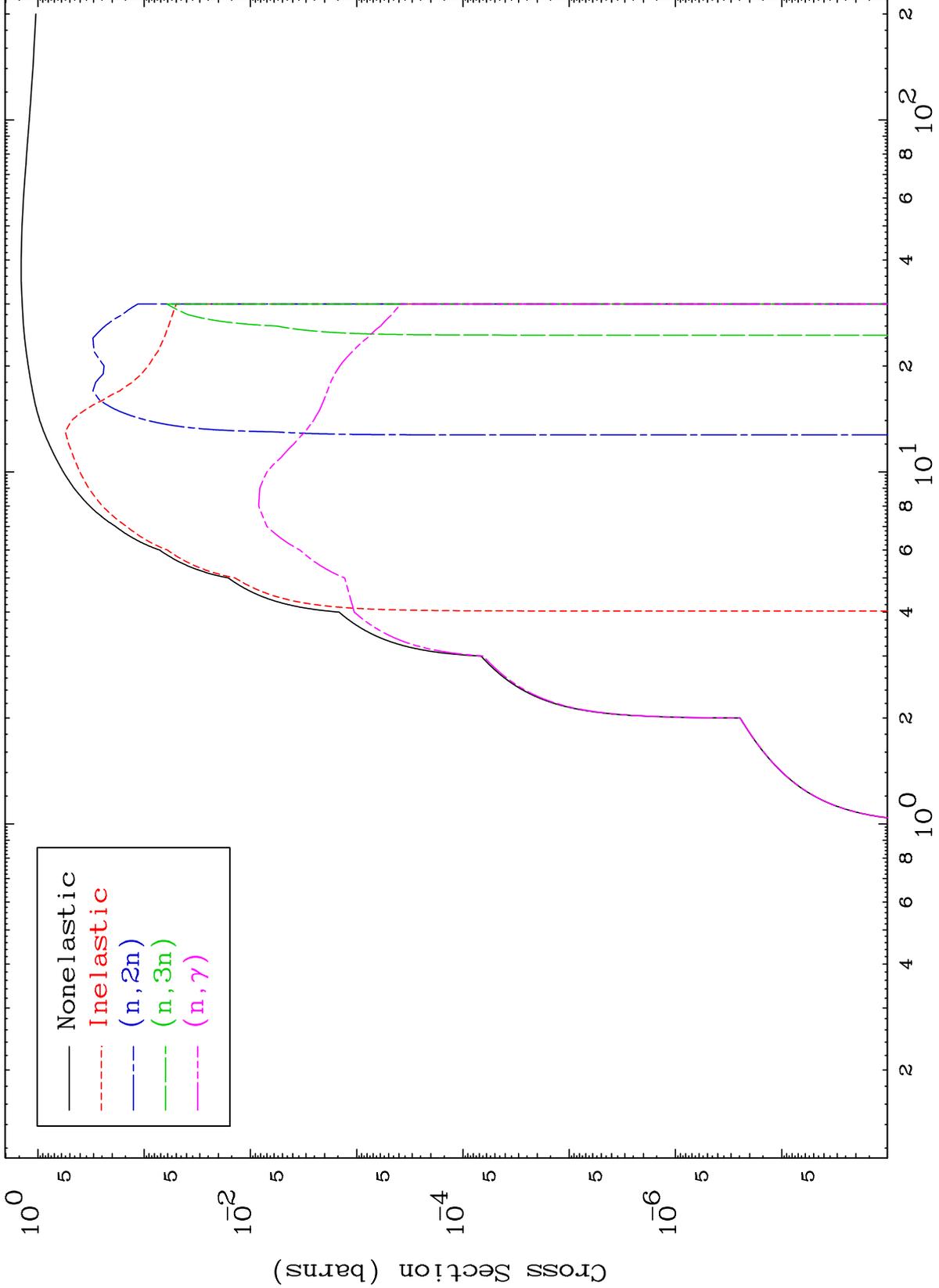
Press Mouse Button to Start

MAT 4914

Proton Major

49-In-109m

0 Kelvin Cross Sections

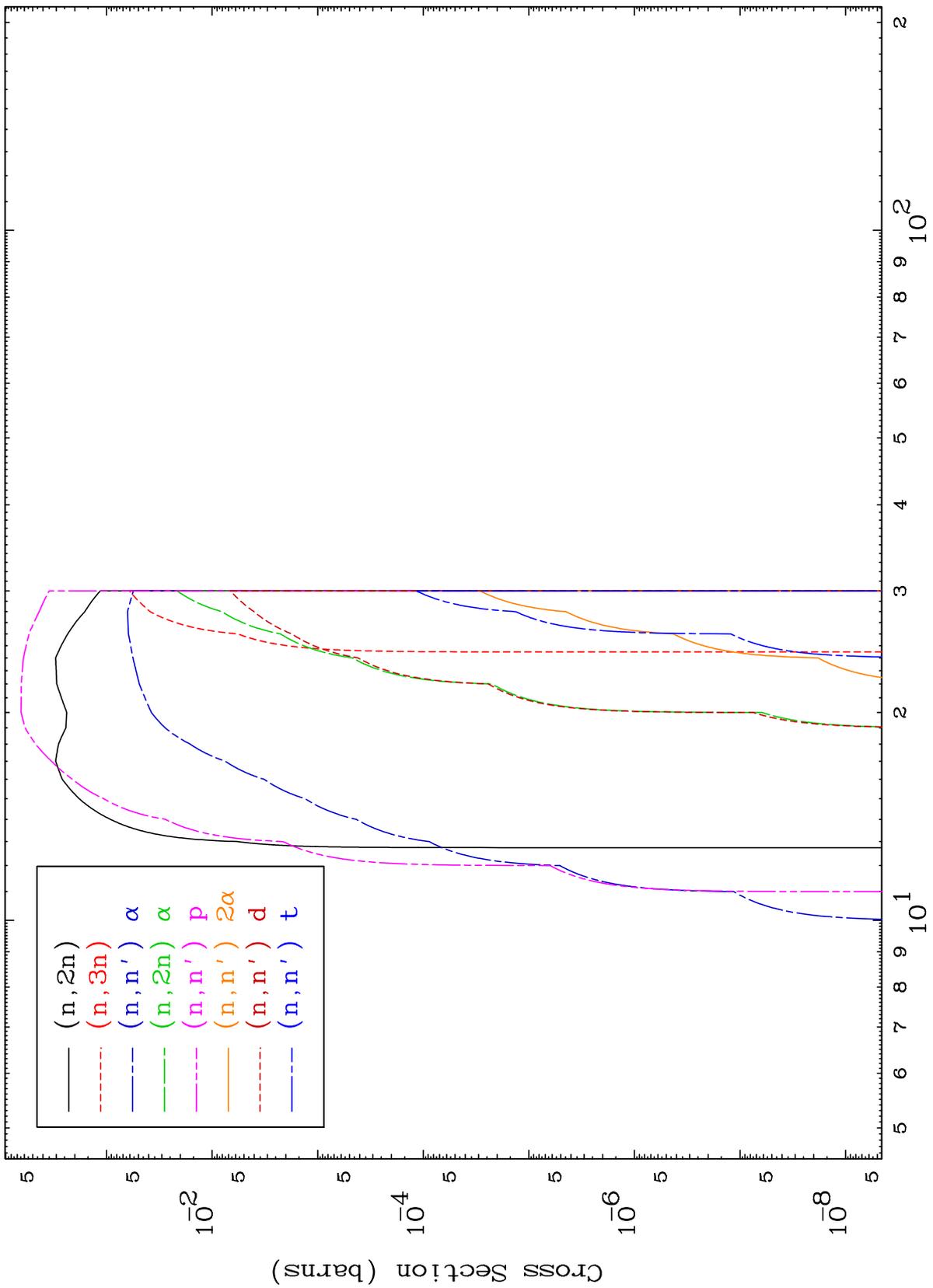


Legend:
— Nonelastic
- - - Inelastic
- · - (n, 2n)
- - - (n, 3n)
- · - (n, γ)

MAT 4914

Proton Neutron Absorption
0 Kelvin Cross Sections

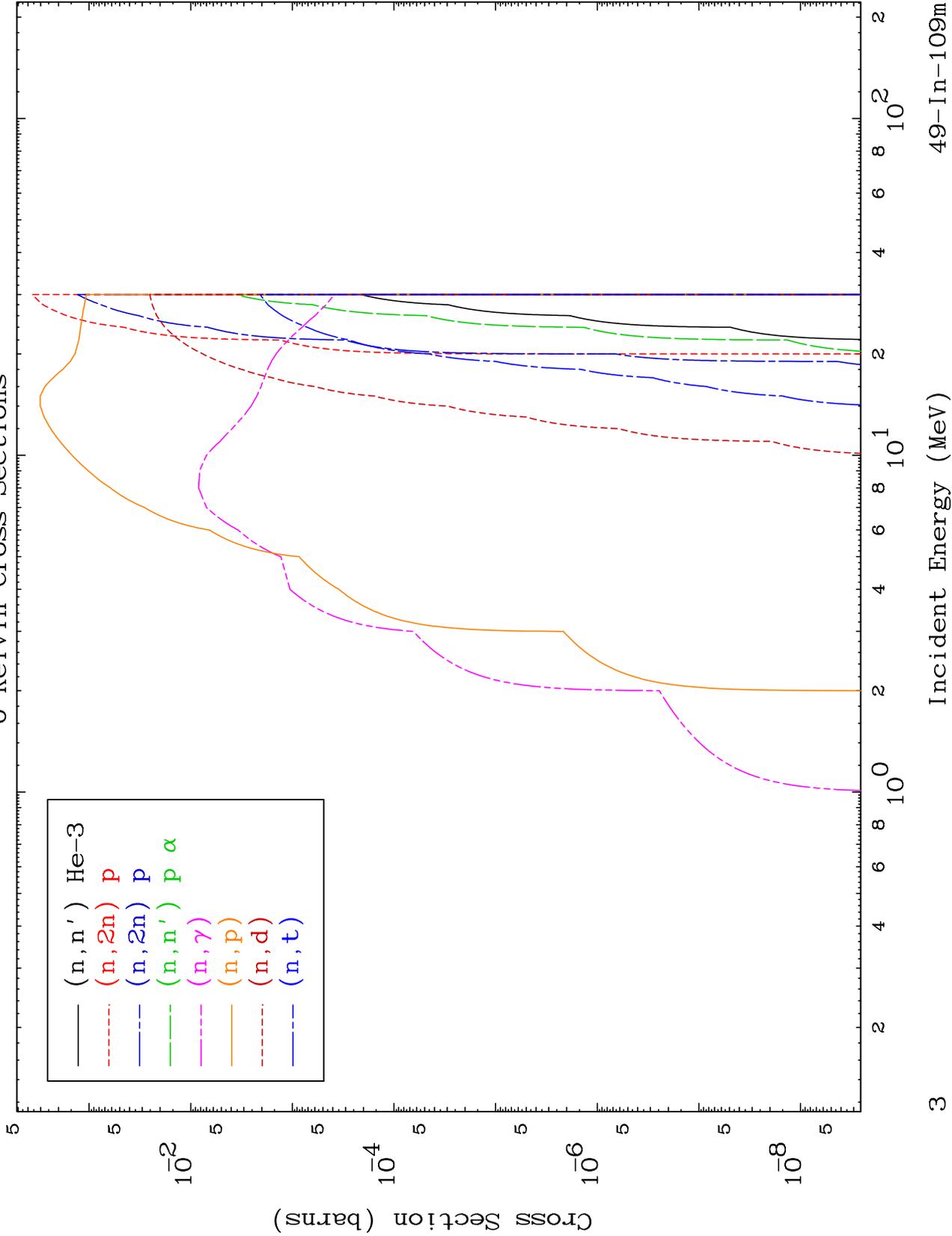
49-In-109m



MAT 4914

Proton Neutron Absorption
0 Kelvin Cross Sections

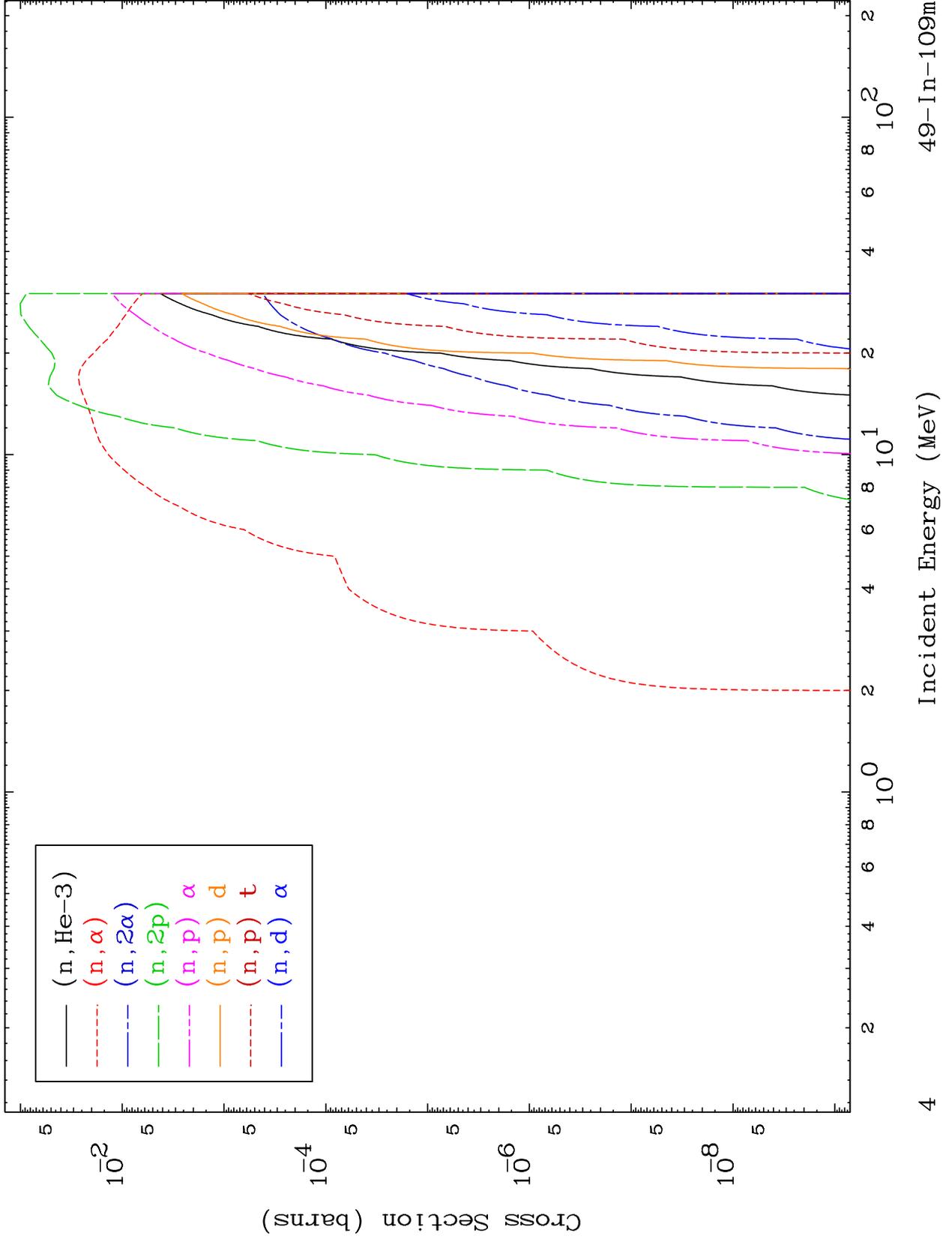
49-In-109m



MAT 4914

Proton Neutron Absorption
0 Kelvin Cross Sections

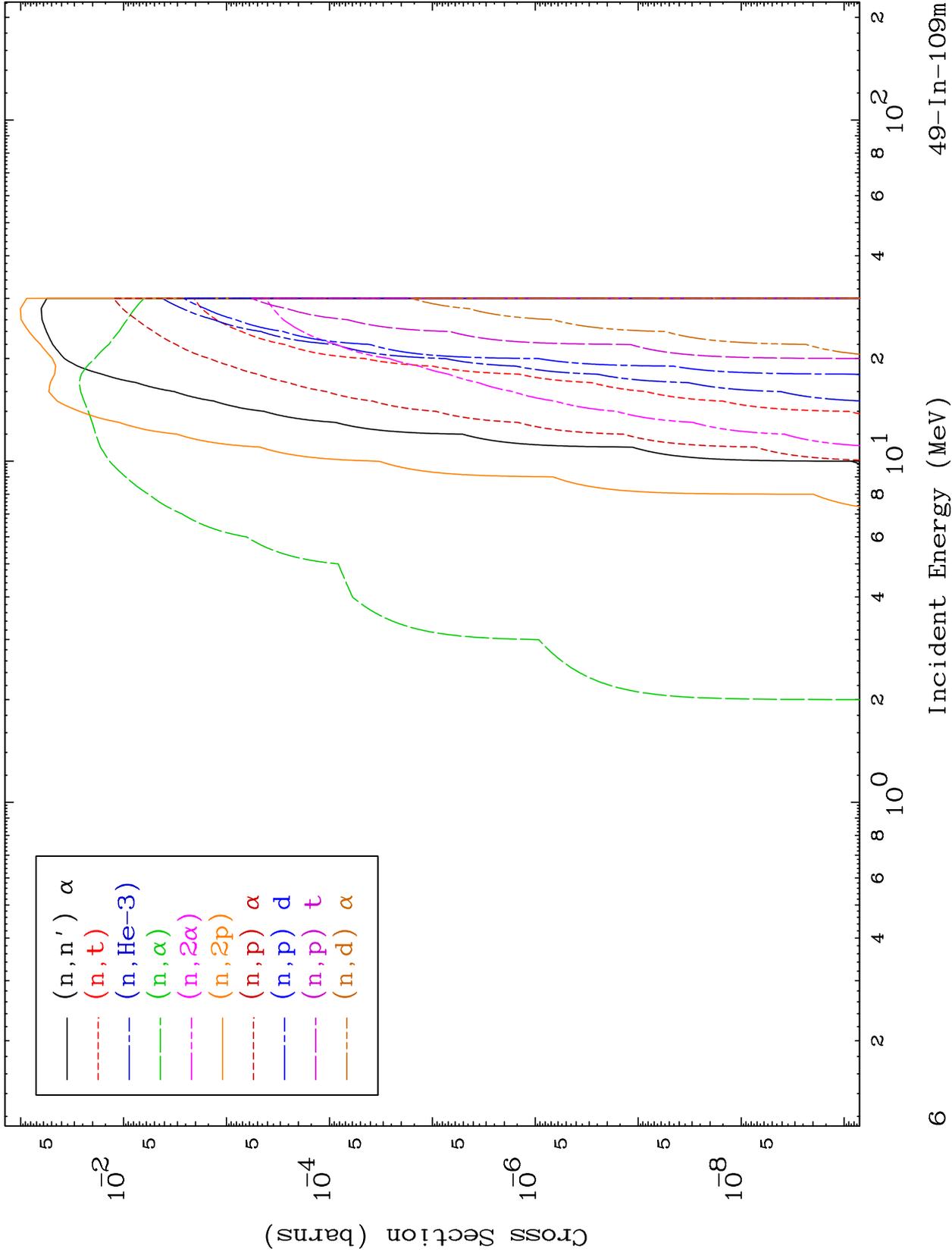
49-In-109m



MAT 4914

Proton Charged Particle
0 Kelvin Cross Sections

49-In-109m

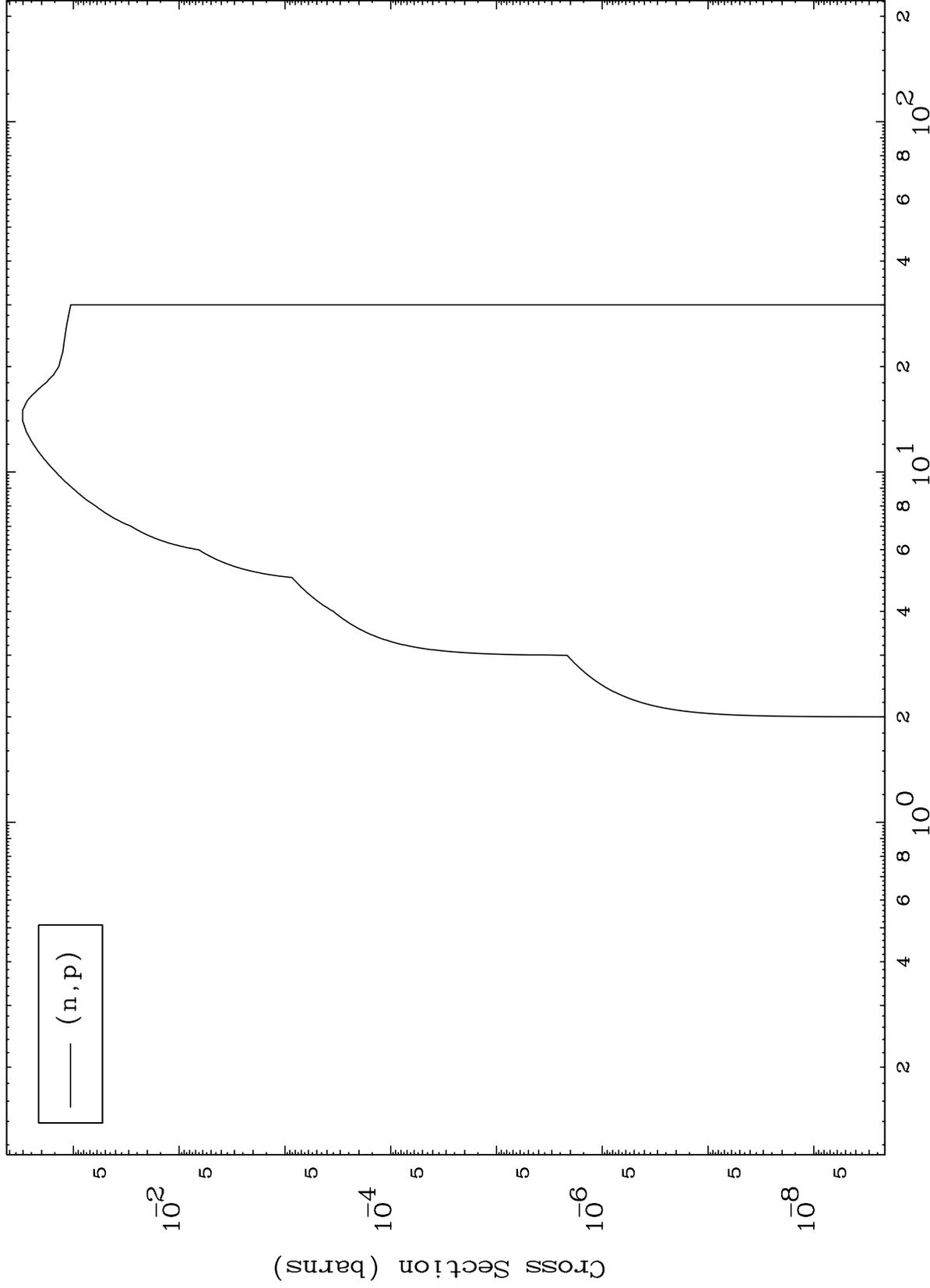


MAT 4914

(p,p) Levels

49-In-109m

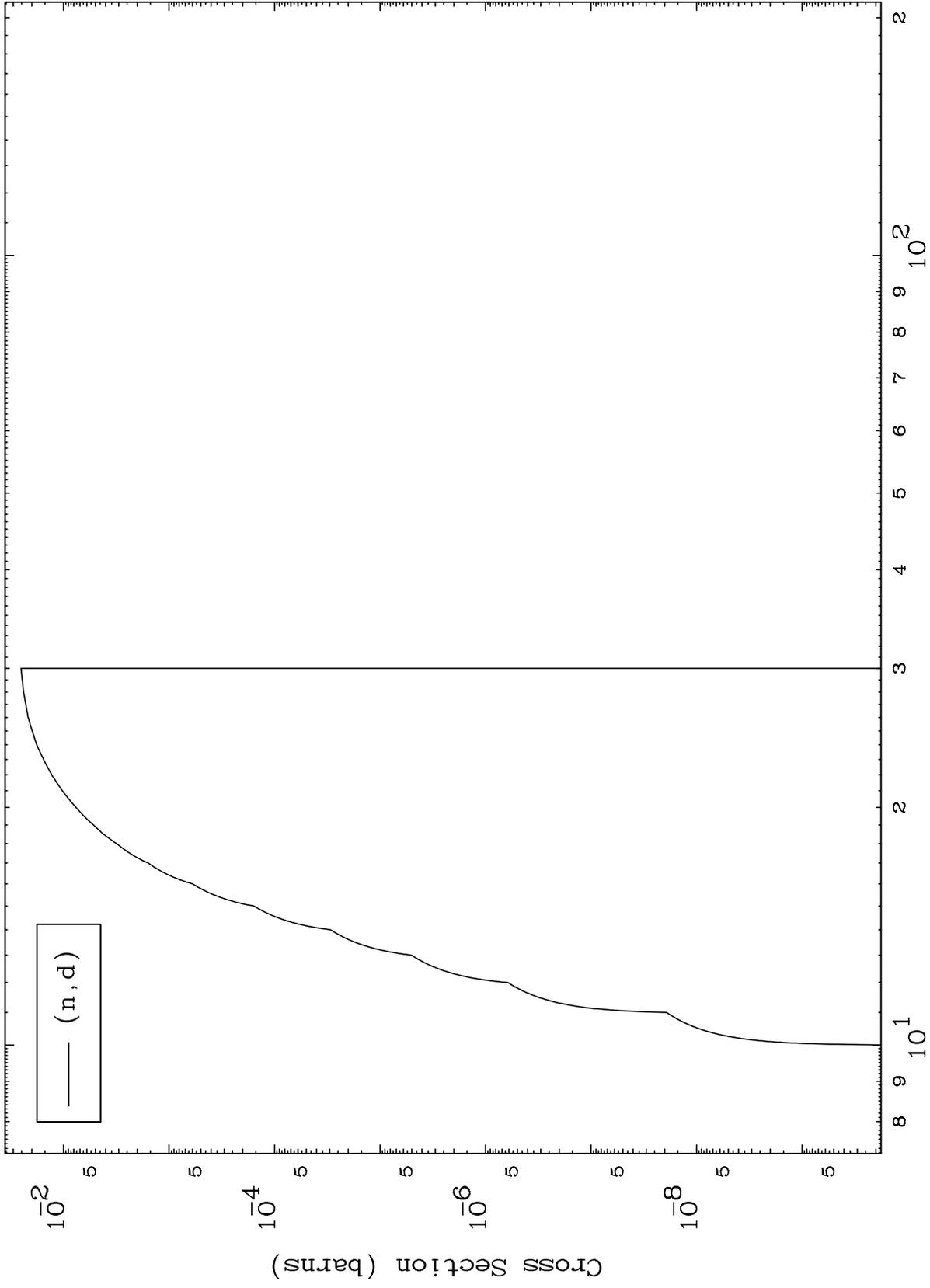
0 Kelvin Cross Sections



MAT 4914

(p,d) Levels
0 Kelvin Cross Sections

49-In-109m



8

Incident Energy (MeV)

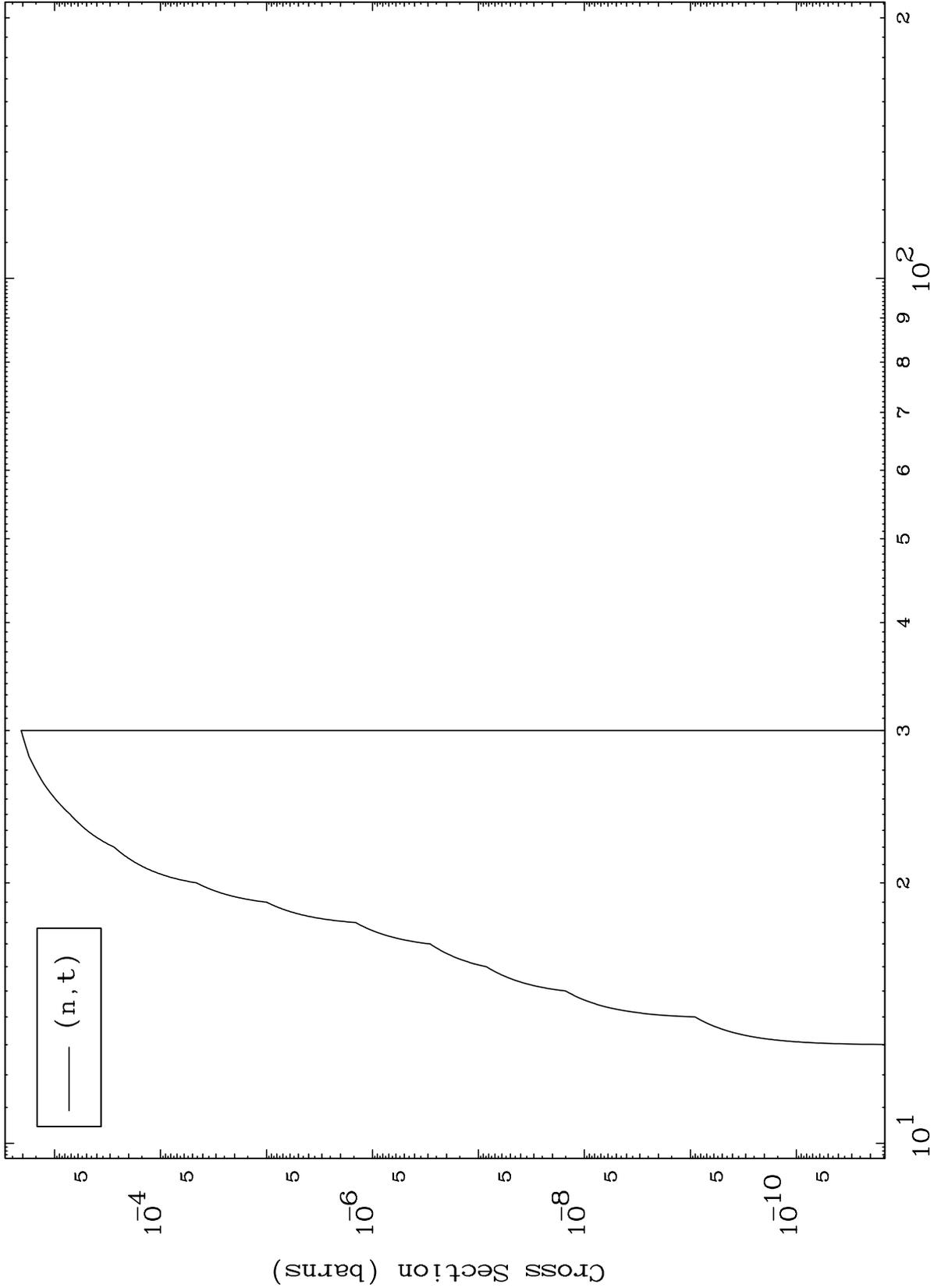
49-In-109m

MAT 4914

(p,t) Levels

49-In-109m

0 Kelvin Cross Sections



Incident Energy (MeV)

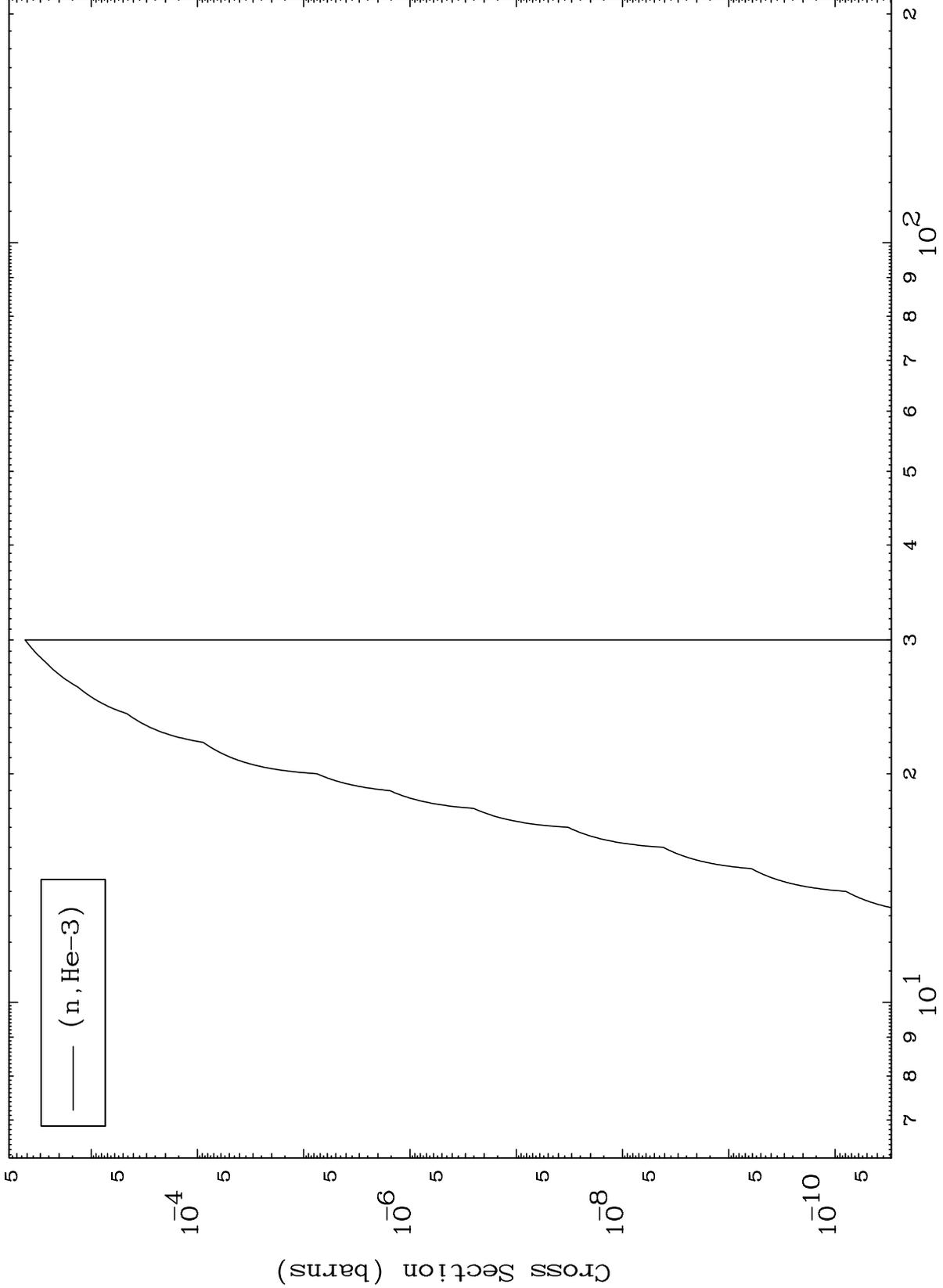
49-In-109m

MAT 4914

(p,He3) Levels

49-In-109m

0 Kelvin Cross Sections



10

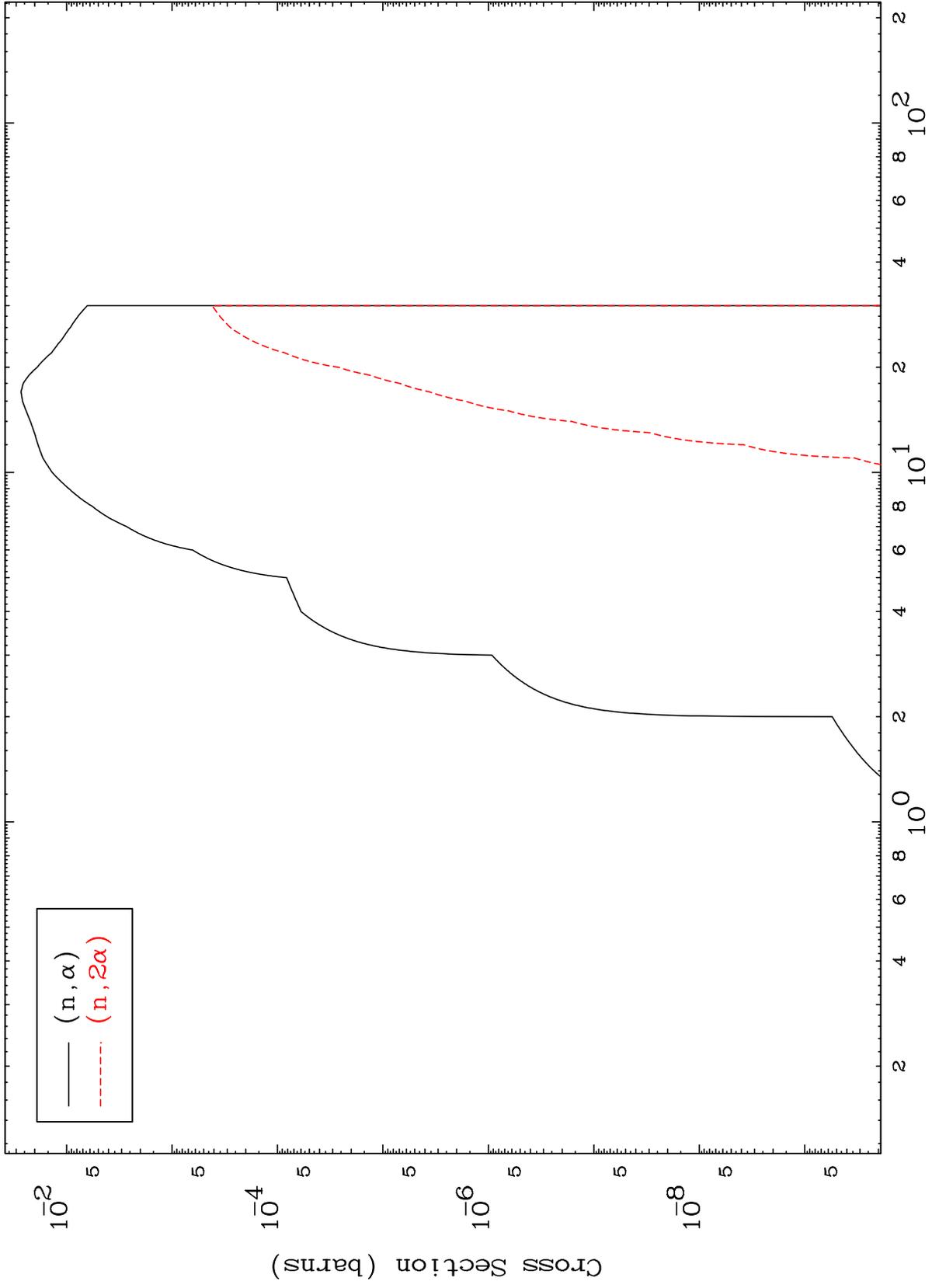
Incident Energy (MeV)

49-In-109m

MAT 4914

(p, α) Levels
0 Kelvin Cross Sections

49-In-109m



49-In-109m

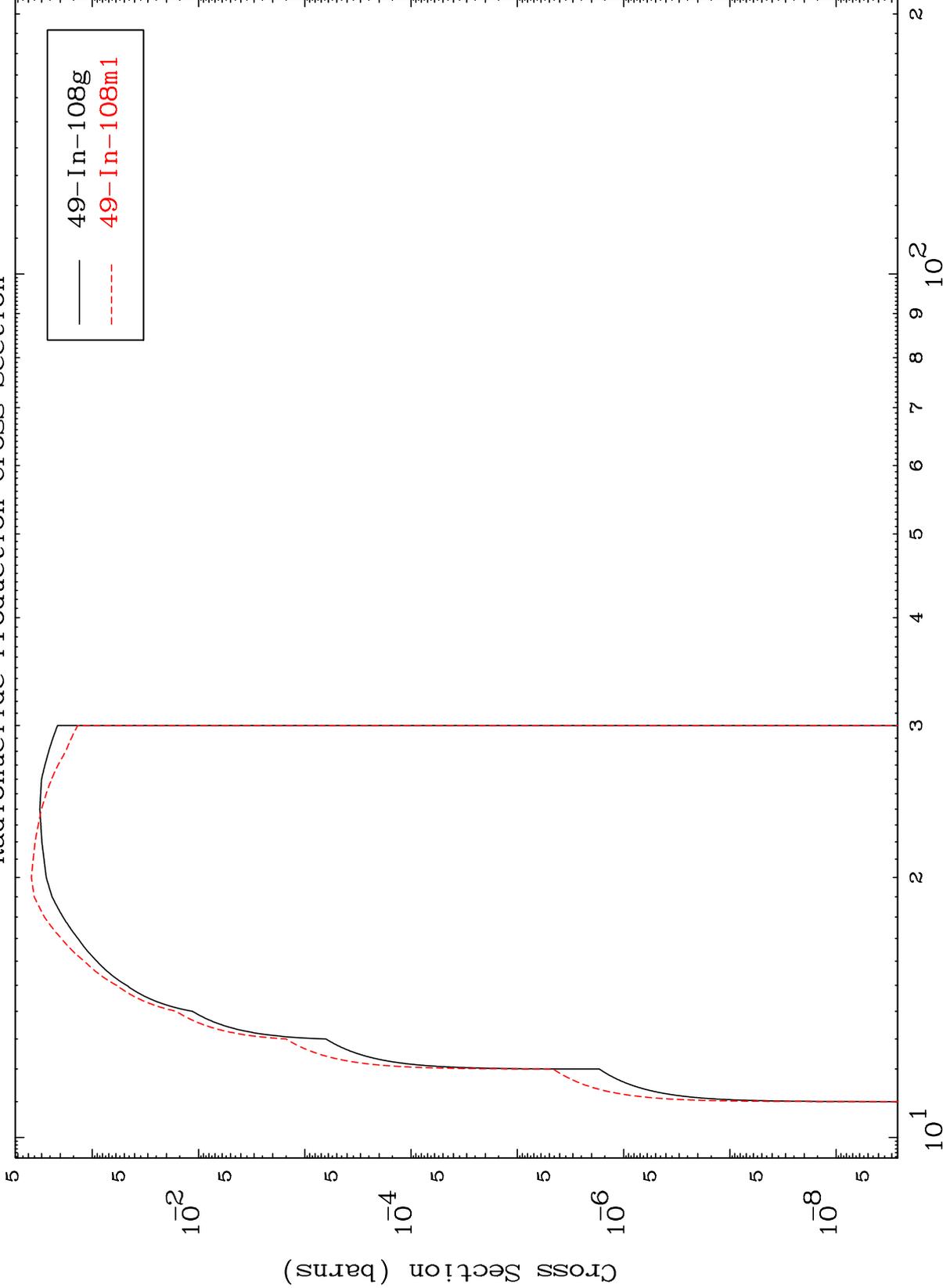
Incident Energy (MeV)

MAT 4914

(n,n') p

49-In-109m

Radionuclide Production Cross Section



Incident Energy (MeV)

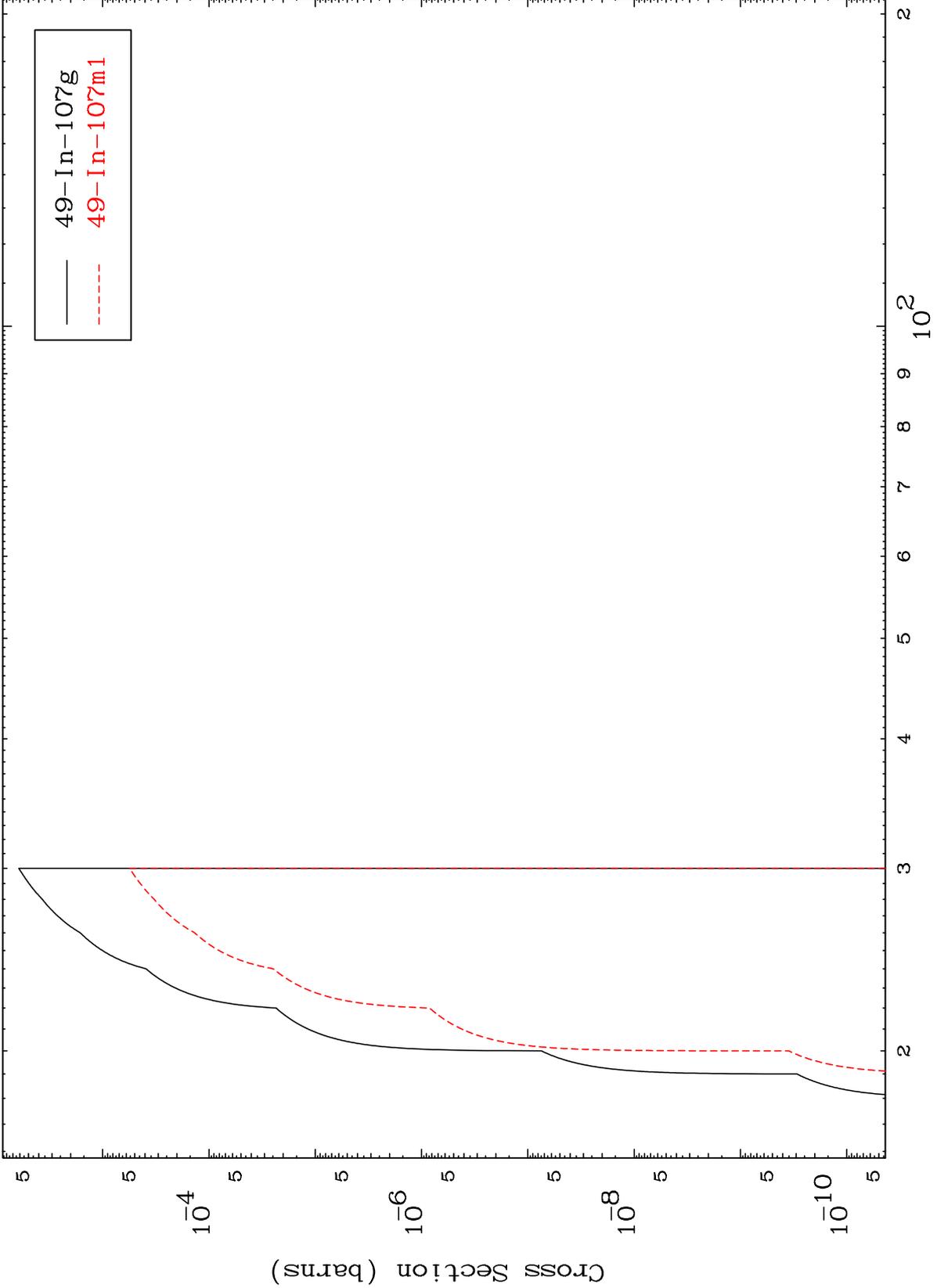
49-In-109m

MAT 4914

(n,n') d

49-In-109m

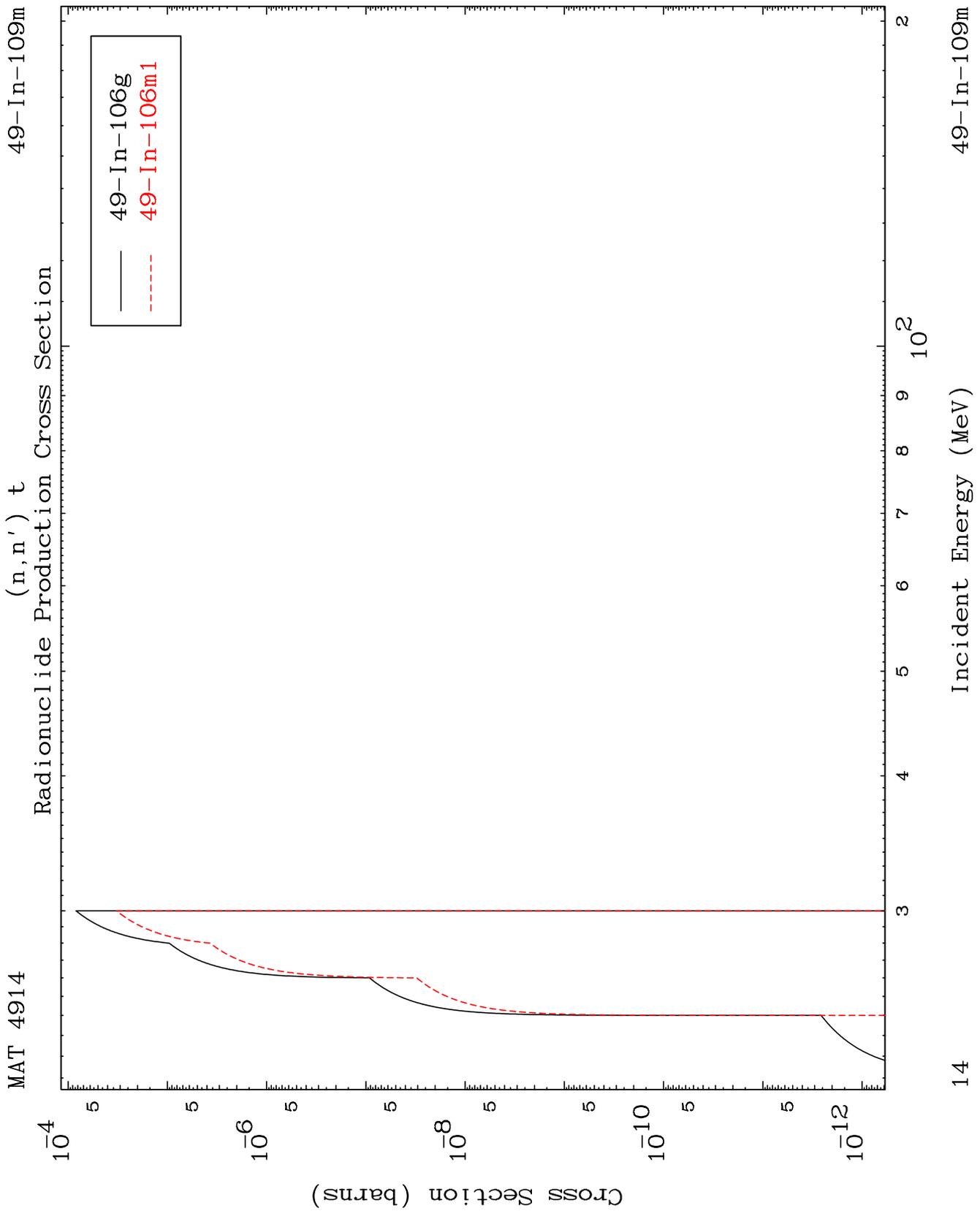
Radionuclide Production Cross Section



13

Incident Energy (MeV)

49-In-109m

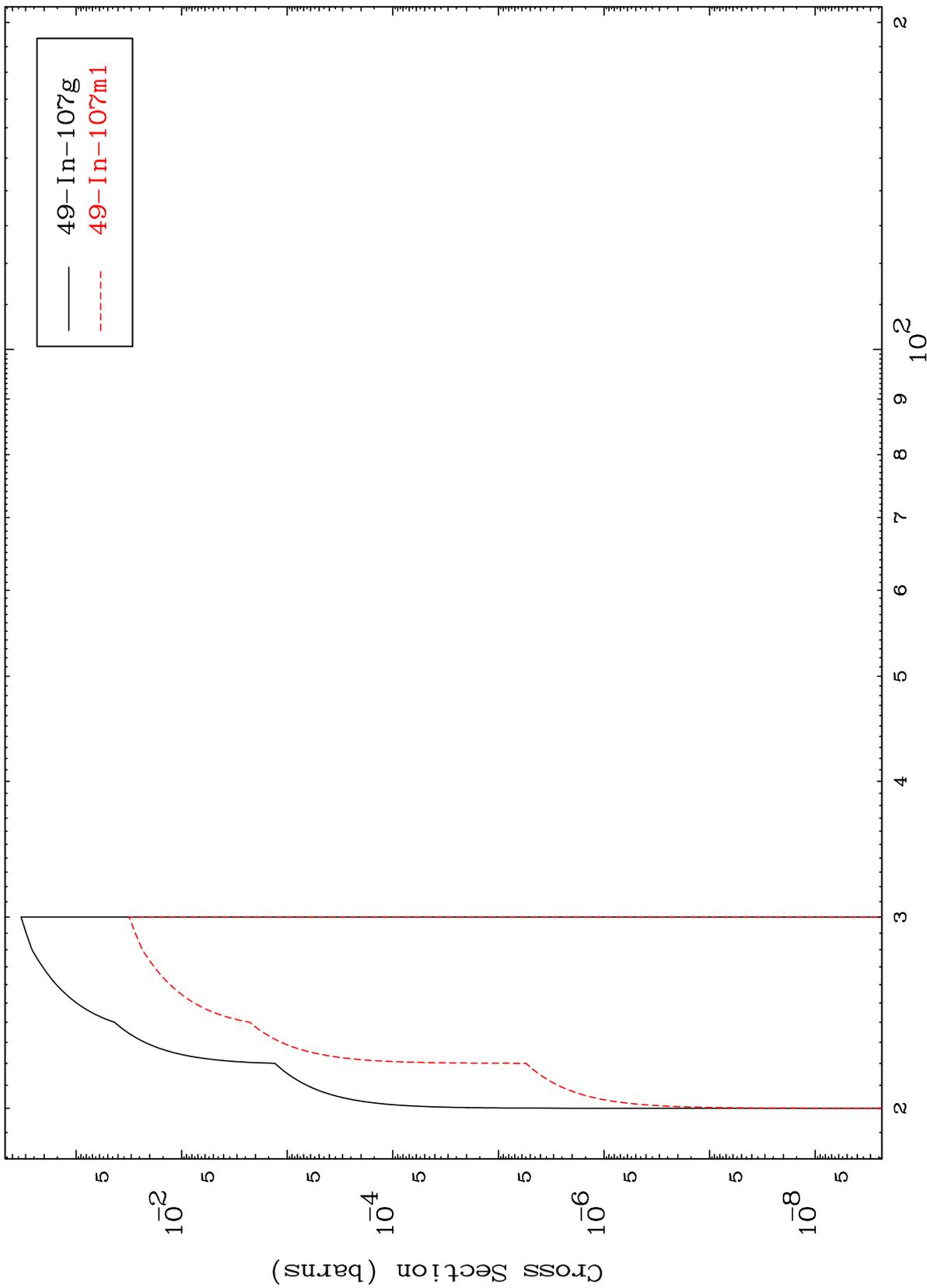


MAT 4914

(n,2n) p

49-In-109m

Radionuclide Production Cross Section



15

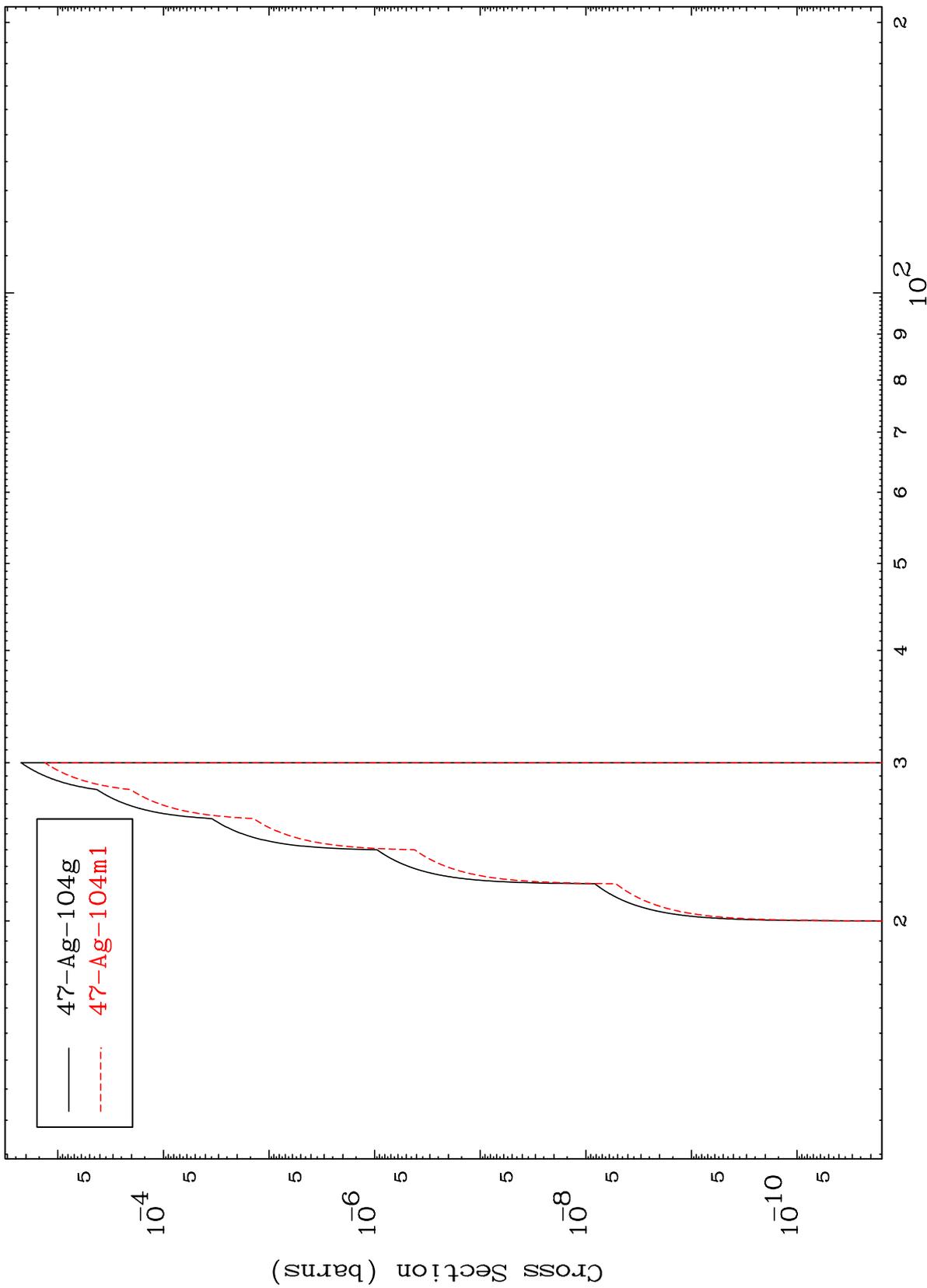
Incident Energy (MeV)

49-In-109m

MAT 4914

49-In-109m

(n,n') p α
Radionuclide Production Cross Section



16

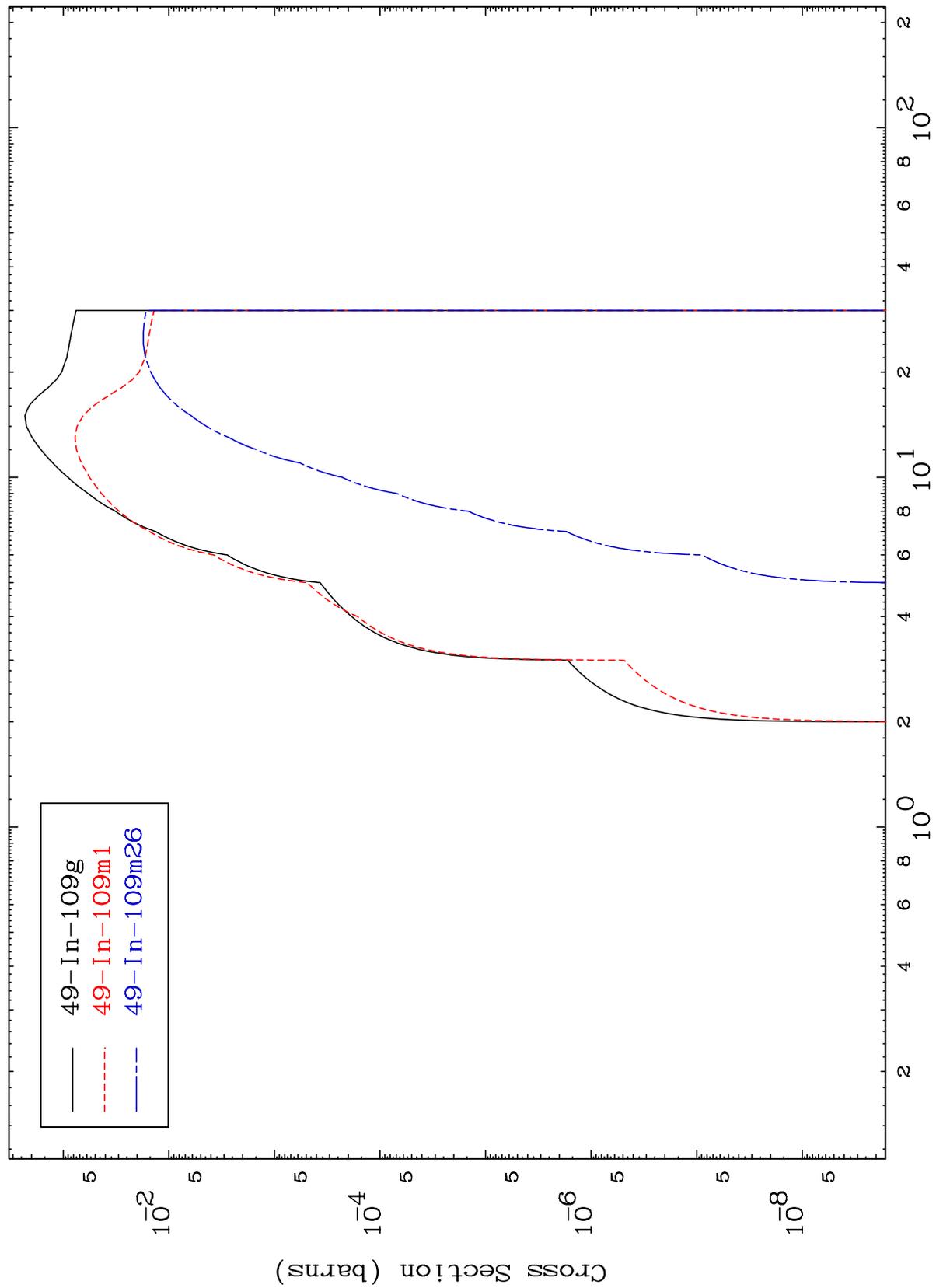
49-In-109m

Incident Energy (MeV)

MAT 4914

49-In-109m

(n,p)
Radionuclide Production Cross Section



49-In-109m

Incident Energy (MeV)

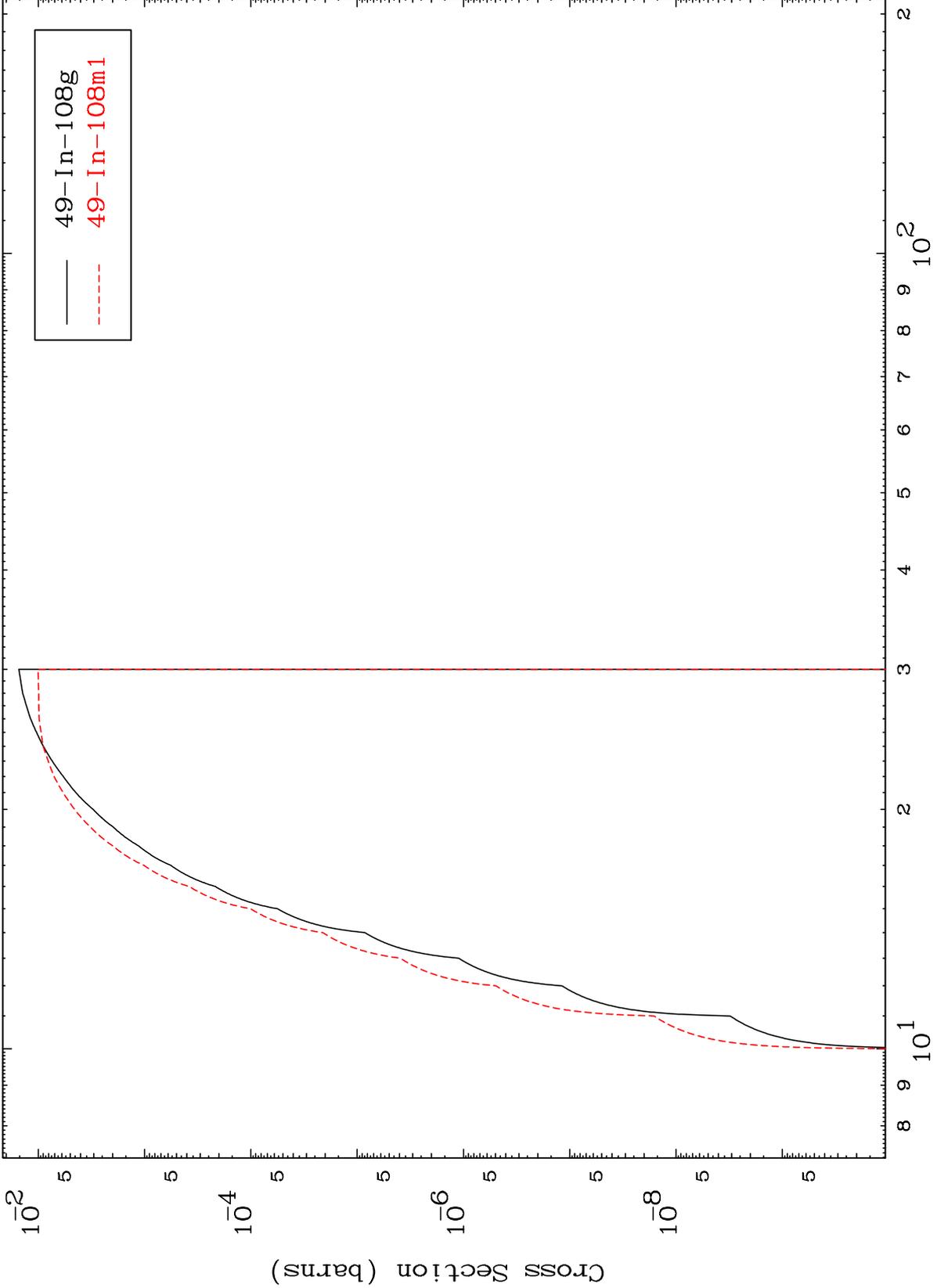
17

MAT 4914

(n,d)

49-In-109m

Radionuclide Production Cross Section



49-In-108g
49-In-108m1

18

Incident Energy (MeV)

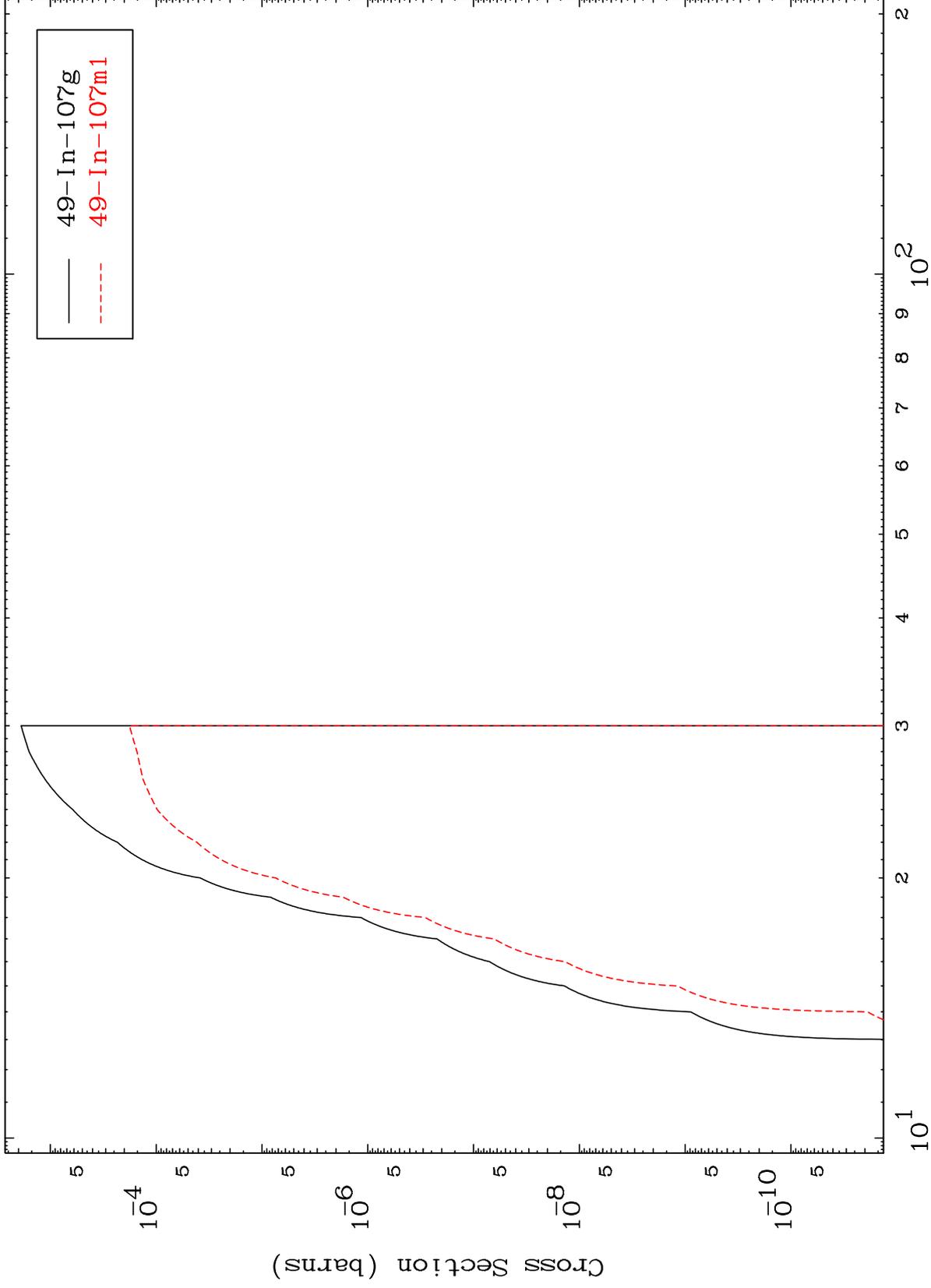
49-In-109m

MAT 4914

(n, t)

49-In-109m

Radionuclide Production Cross Section



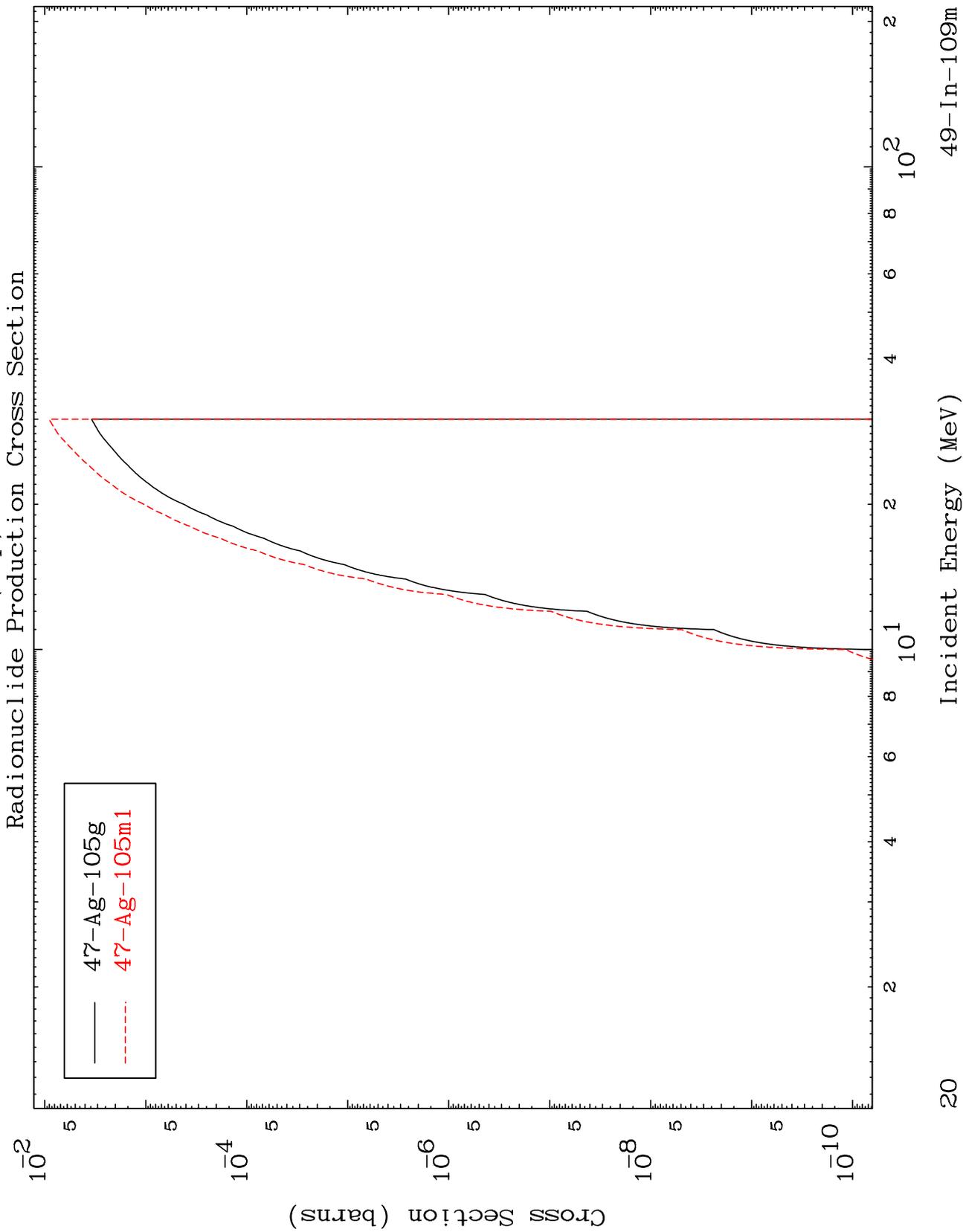
Incident Energy (MeV)

49-In-109m

MAT 4914

(n,p) α

49-In-109m

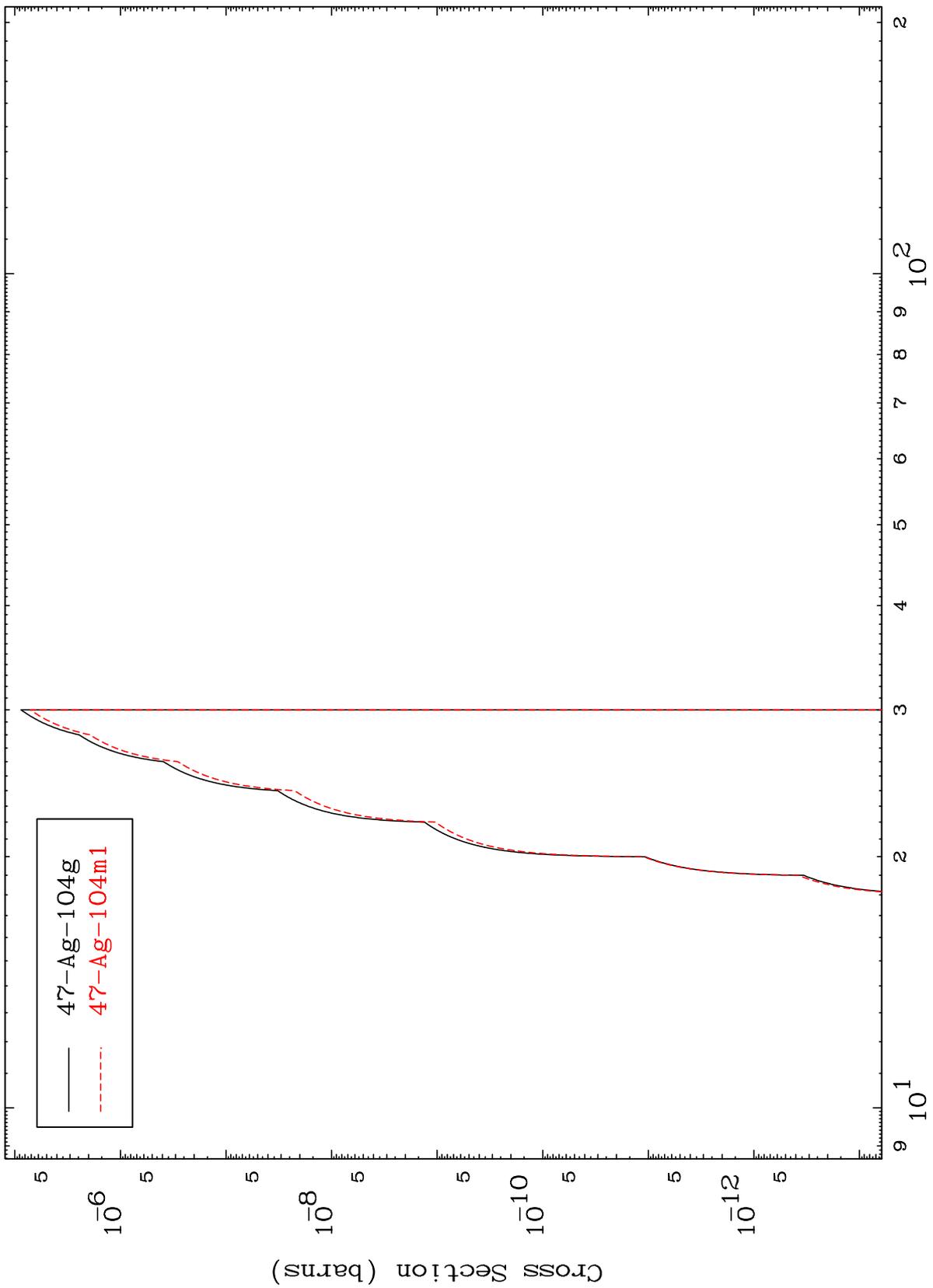


MAT 4914

(n,d) α

49-In-109m

Radionuclide Production Cross Section



— 47-Ag-104g
- - - 47-Ag-104m1