

Program EVALPLOT  
(Version 2021-1)

by

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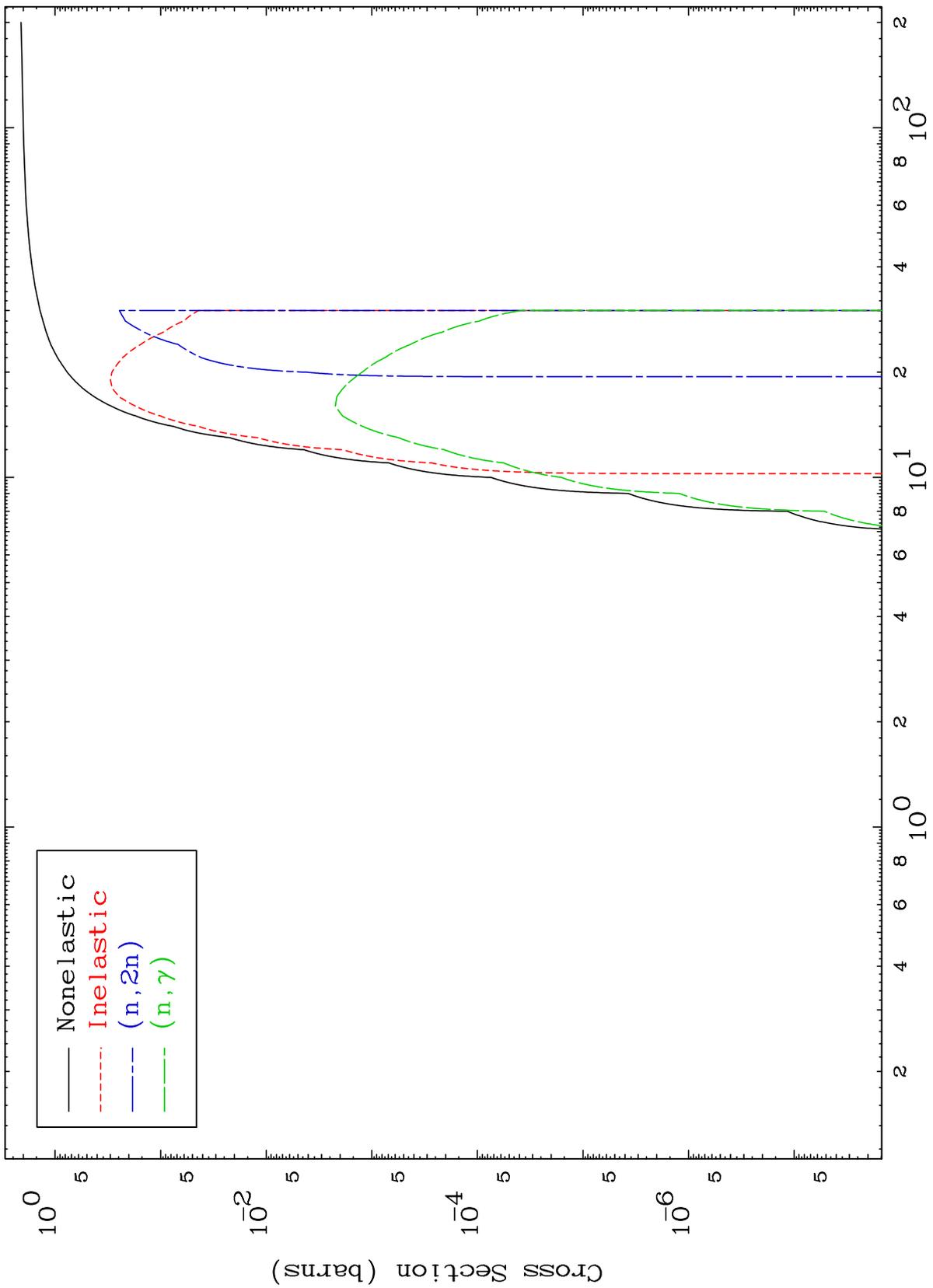
Press Mouse Button to Start

MAT 4914

$\alpha$  Major

49-In-109m

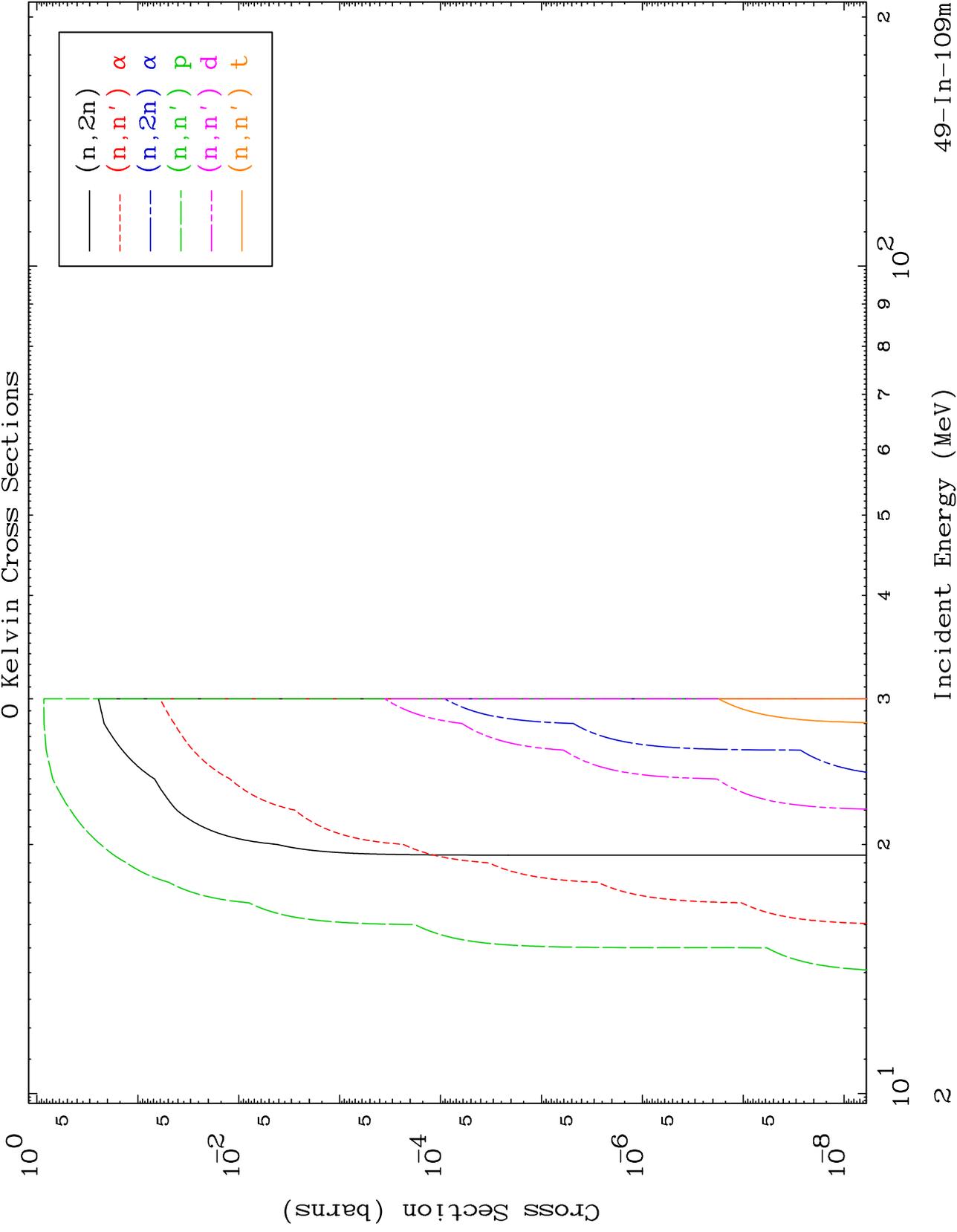
0 Kelvin Cross Sections



MAT 4914

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

49-In-109m

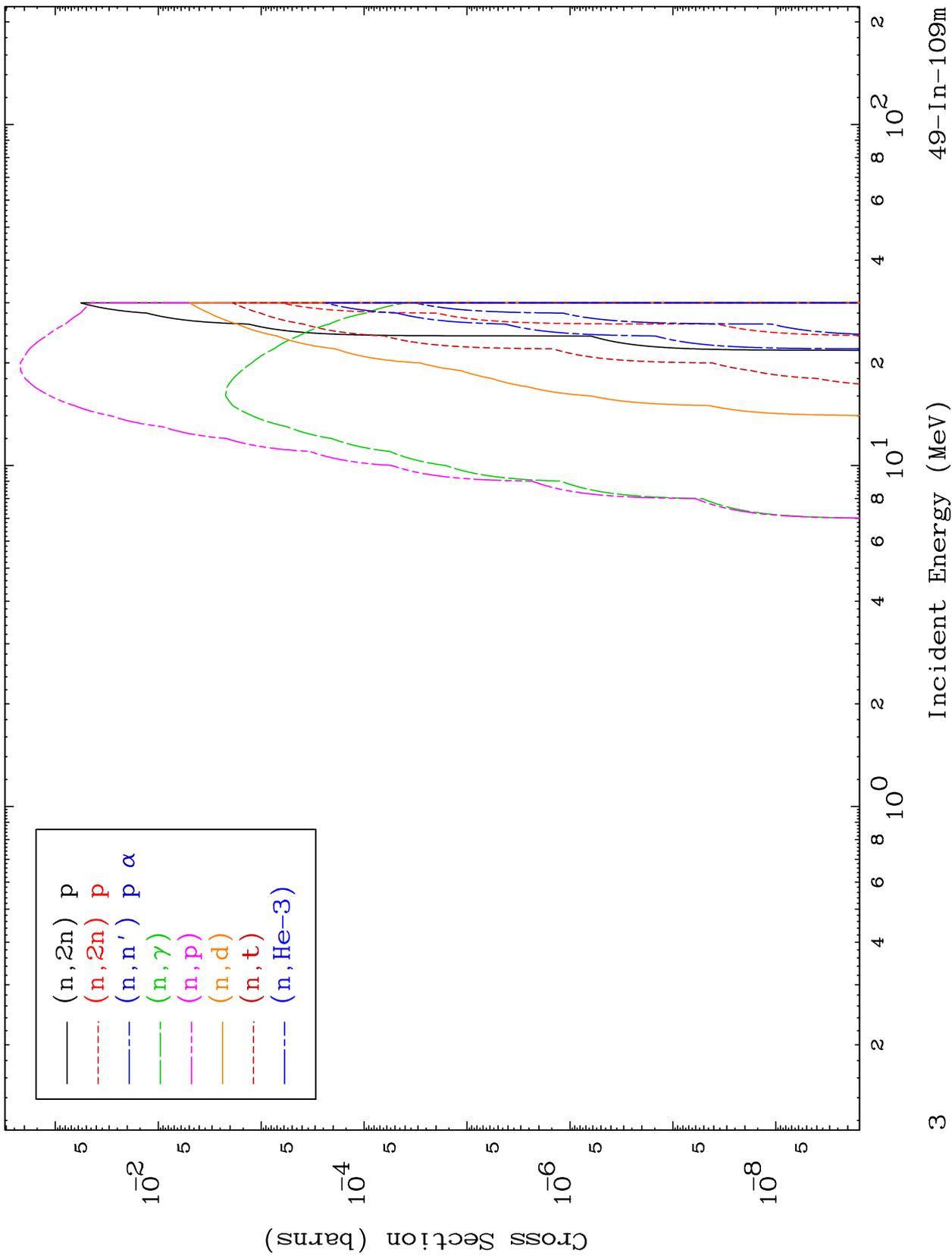


49-In-109m

MAT 4914

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

49-In-109m

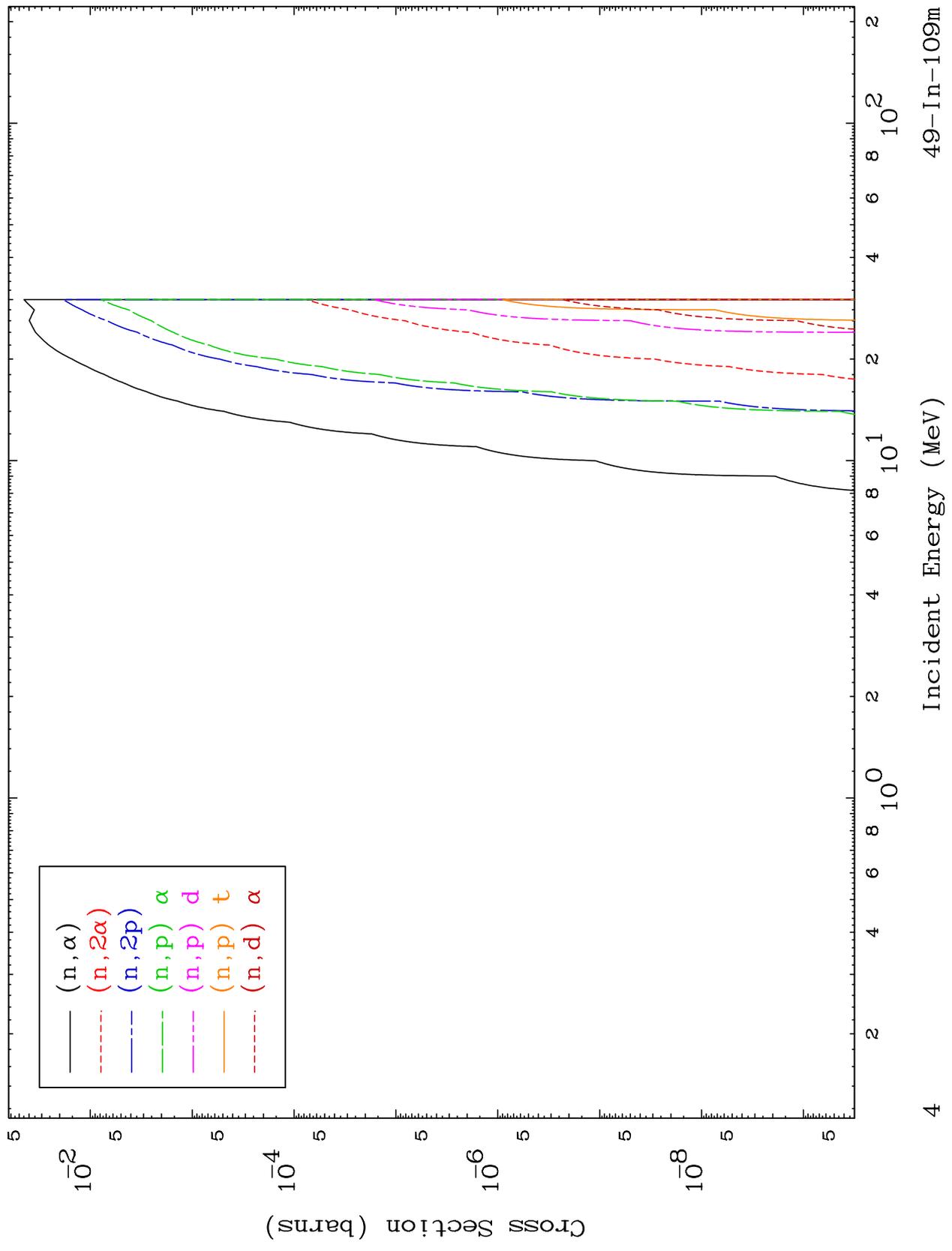


MAT 4914

$\alpha$  Neutron Absorption

49-In-109m

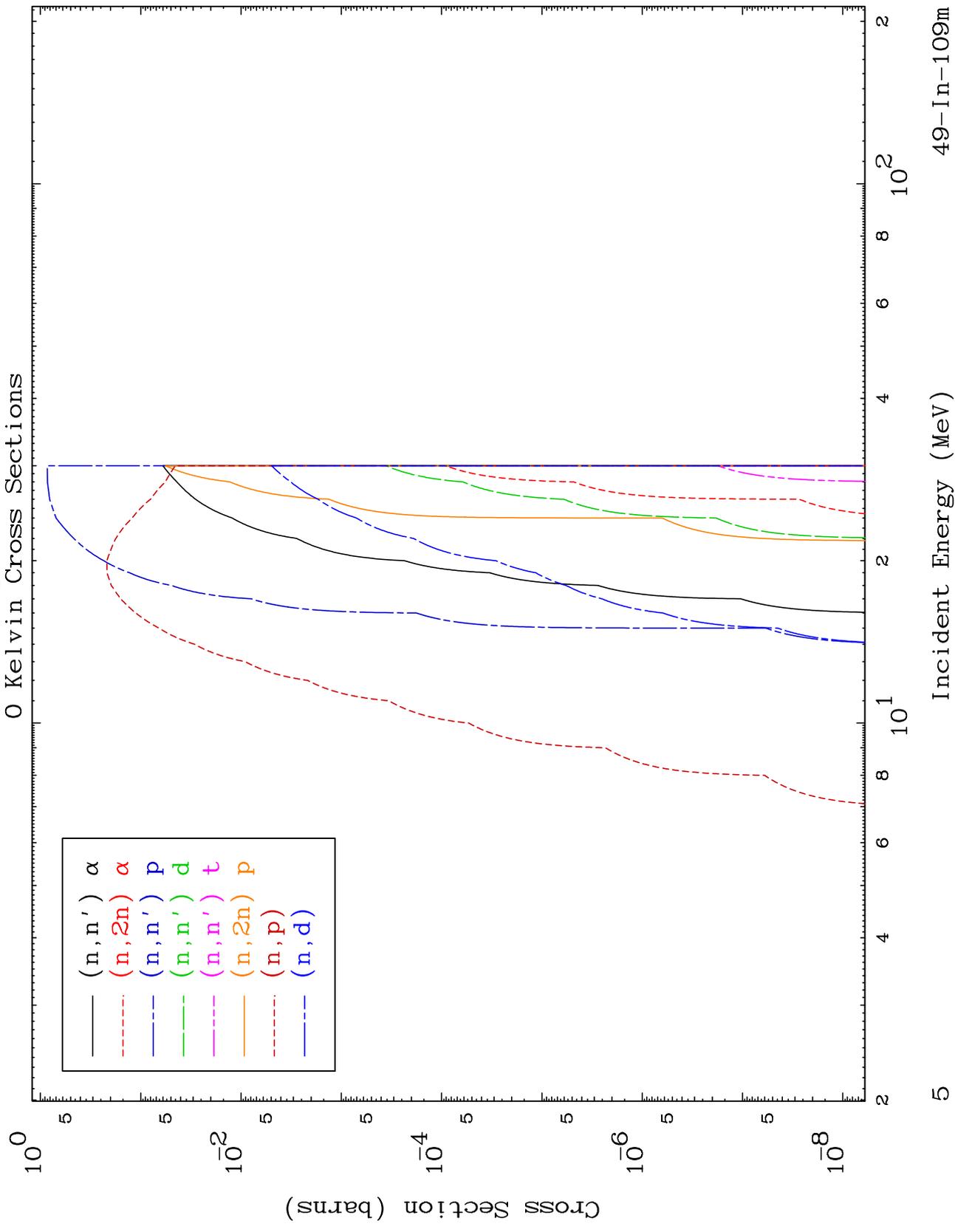
0 Kelvin Cross Sections



MAT 4914

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

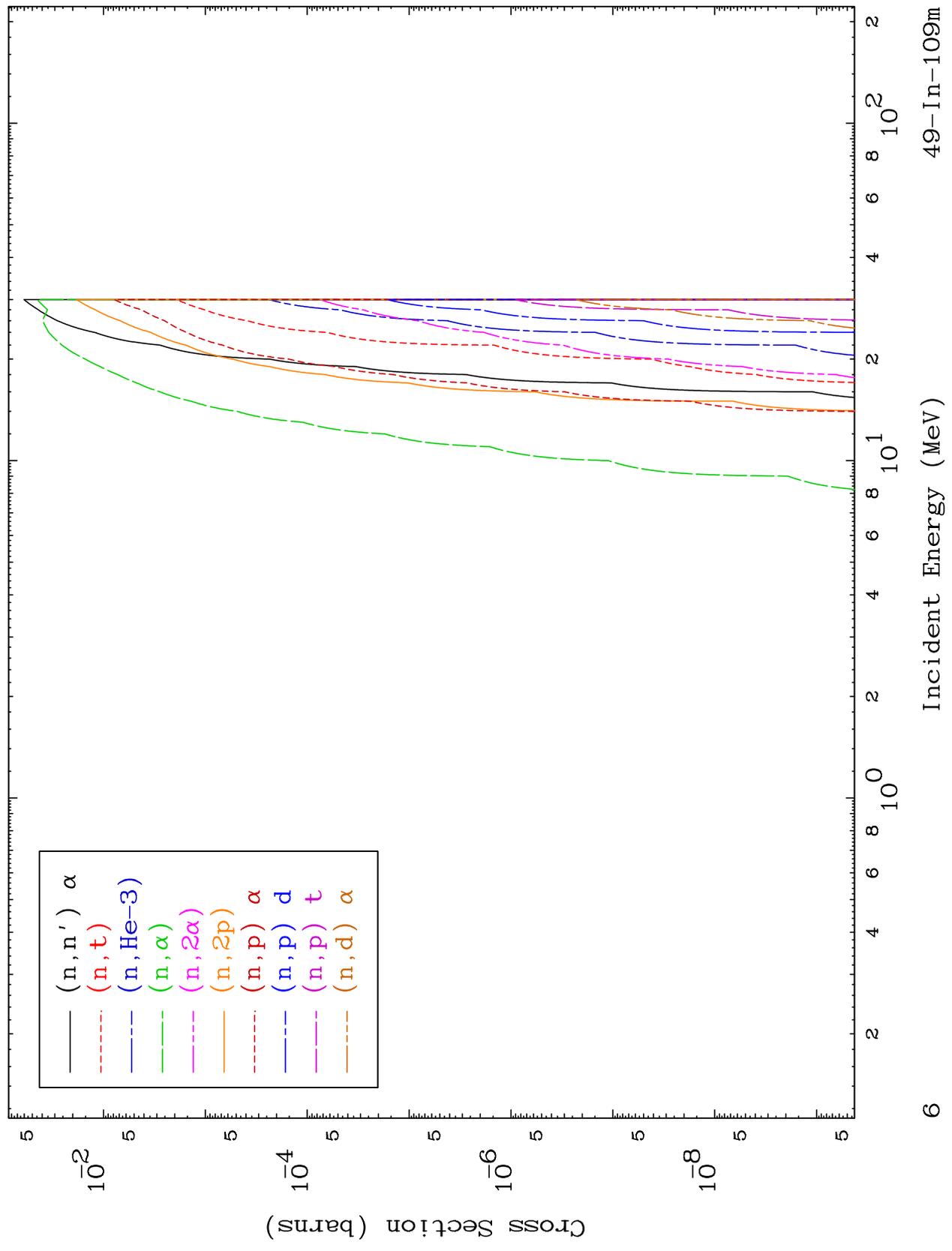
49-In-109m



MAT 4914

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

49-In-109m

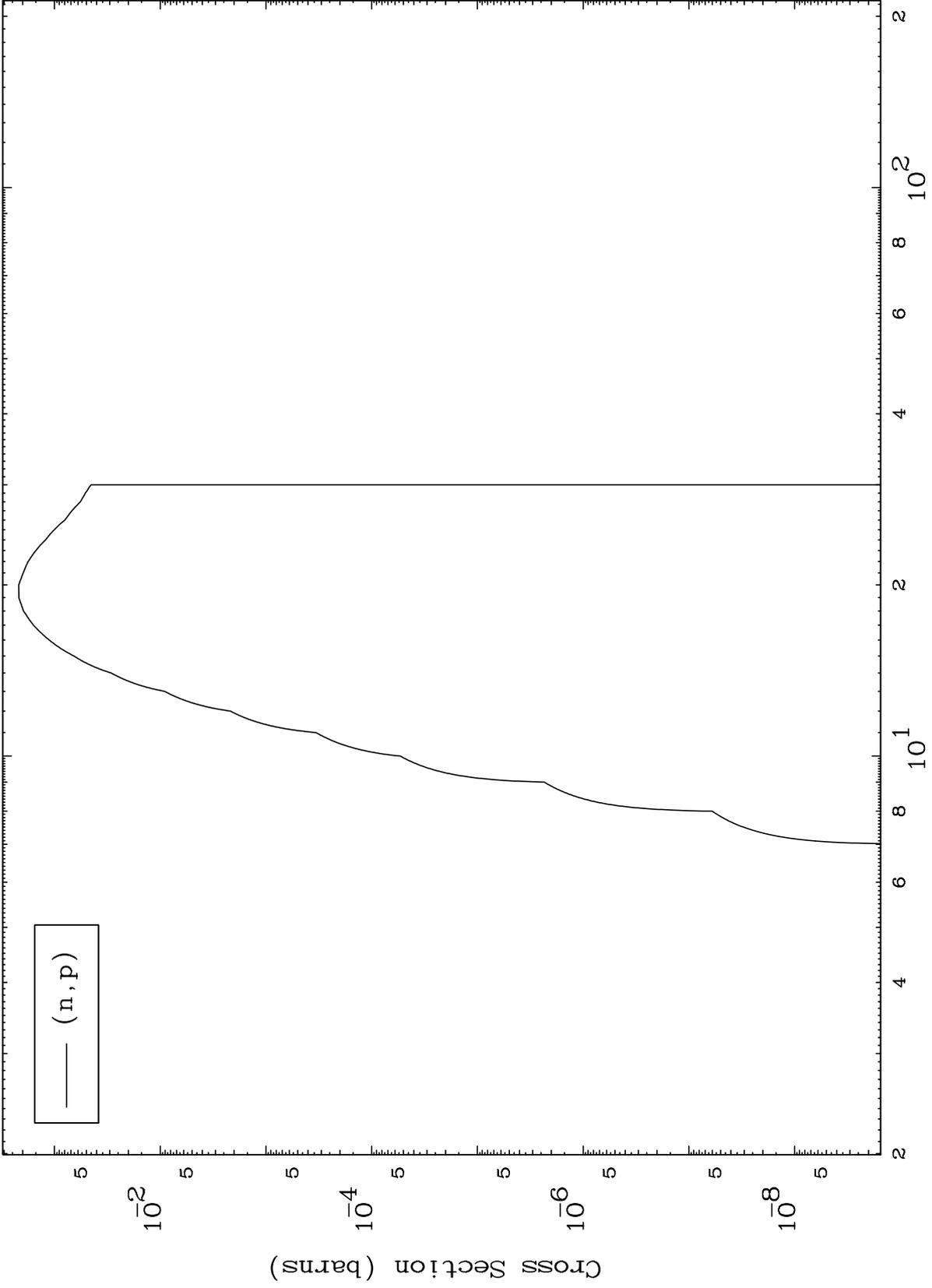


MAT 4914

( $\alpha, p$ ) Levels

49-In-109m

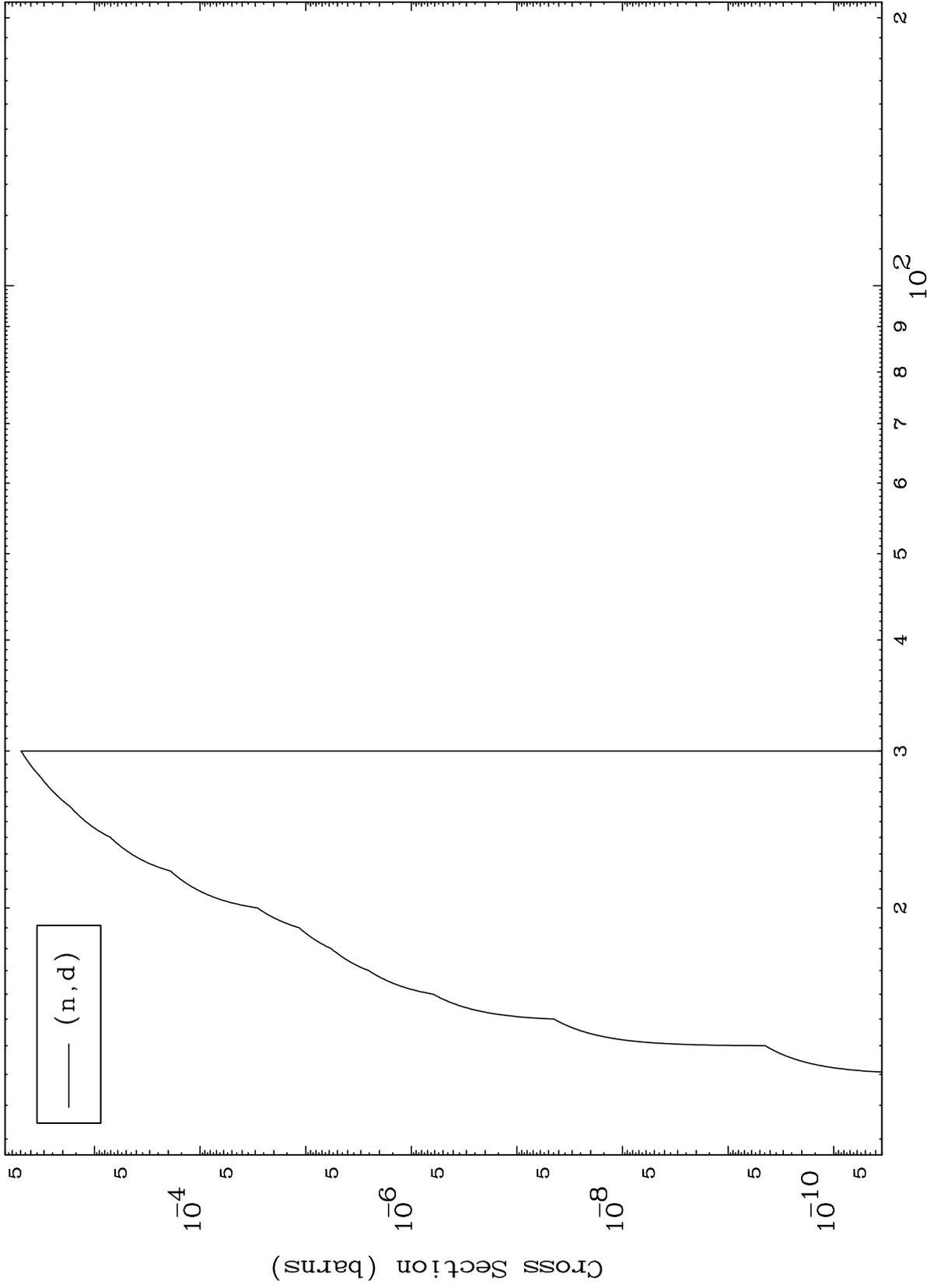
0 Kelvin Cross Sections



MAT 4914

( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

49-In-109m



8

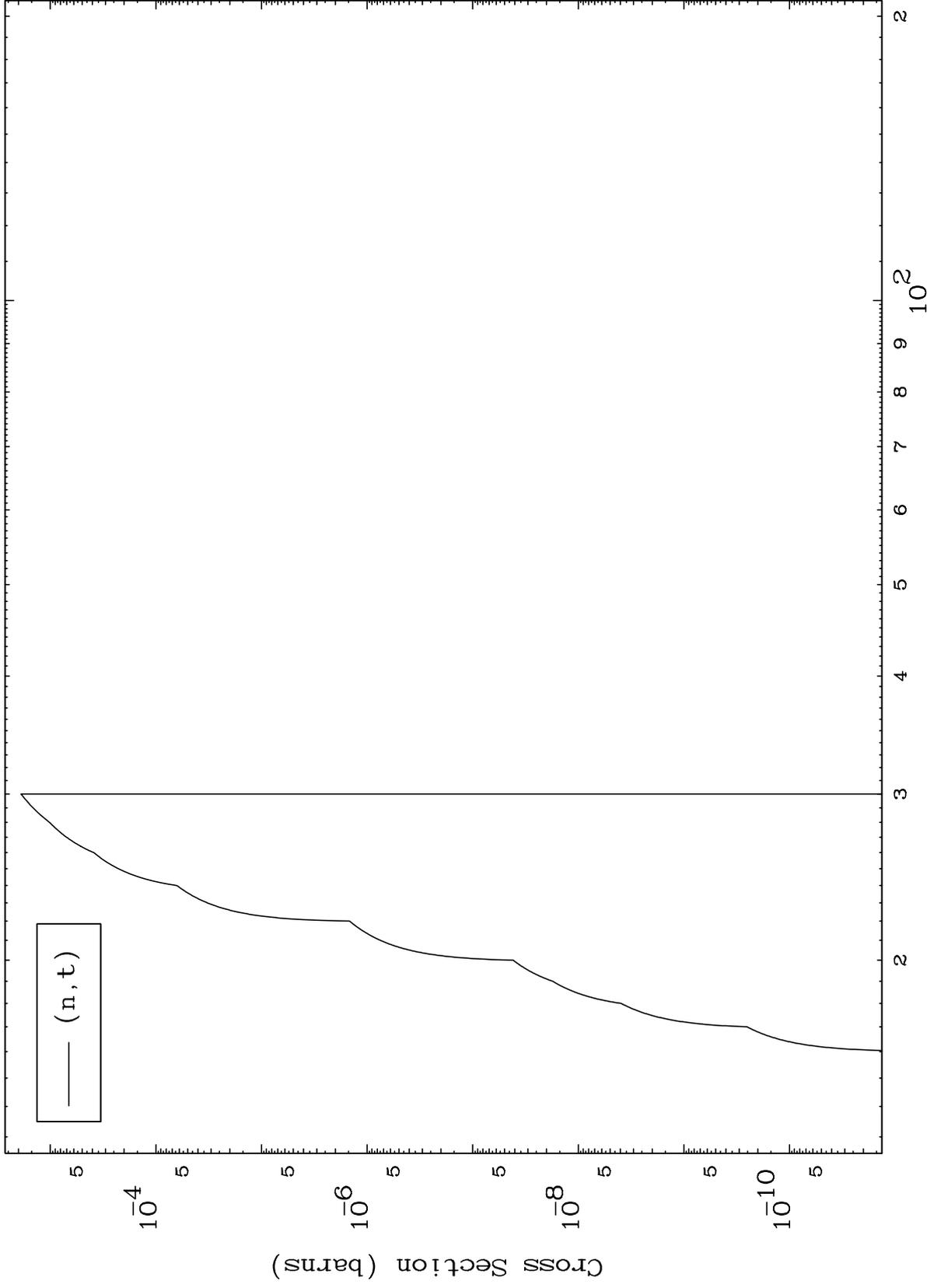
Incident Energy (MeV)

49-In-109m

MAT 4914

( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

49-In-109m



9

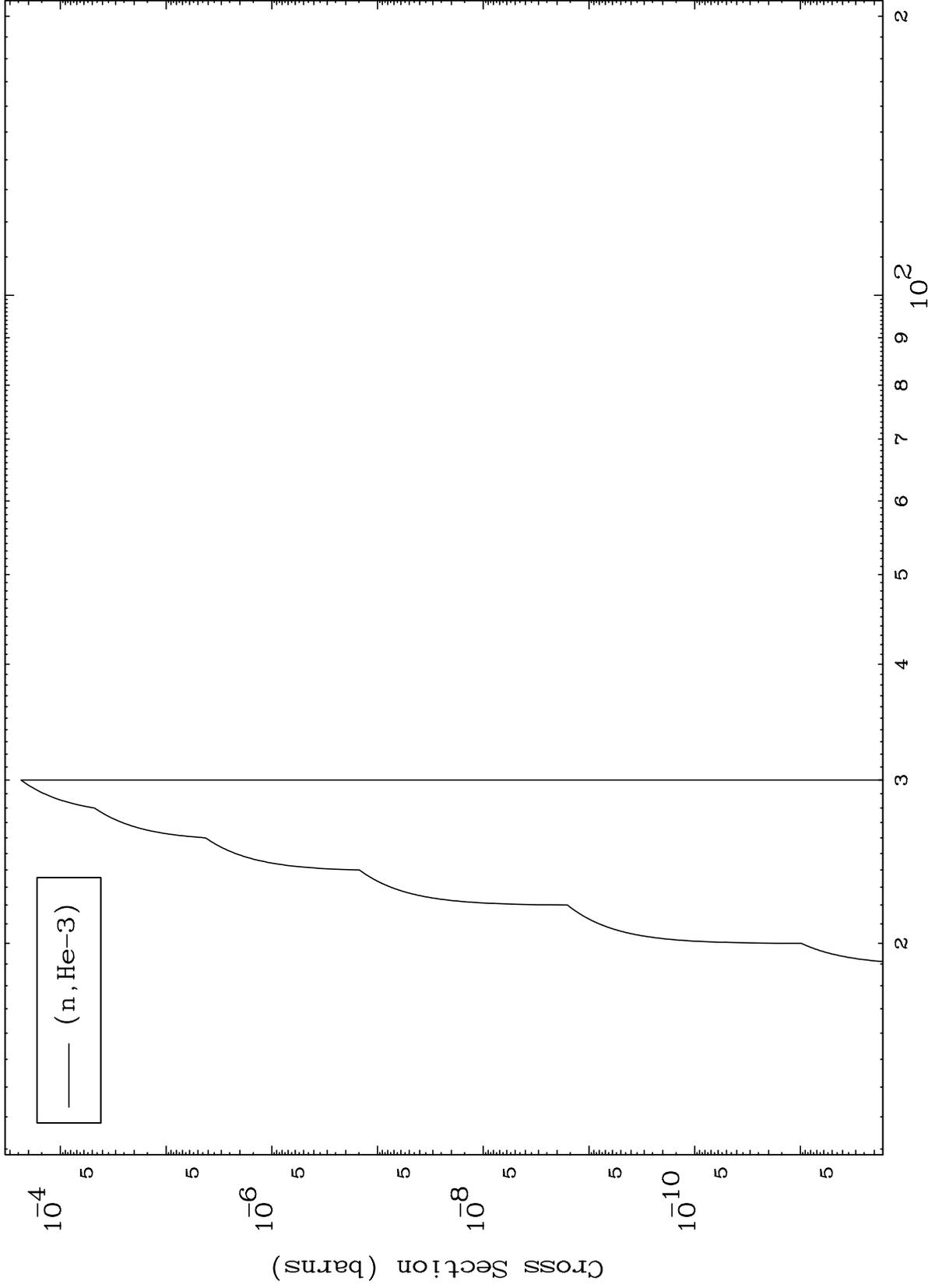
Incident Energy (MeV)

49-In-109m

MAT 4914

( $\alpha$ , He3) Levels  
0 Kelvin Cross Sections

49-In-109m



10

Incident Energy (MeV)

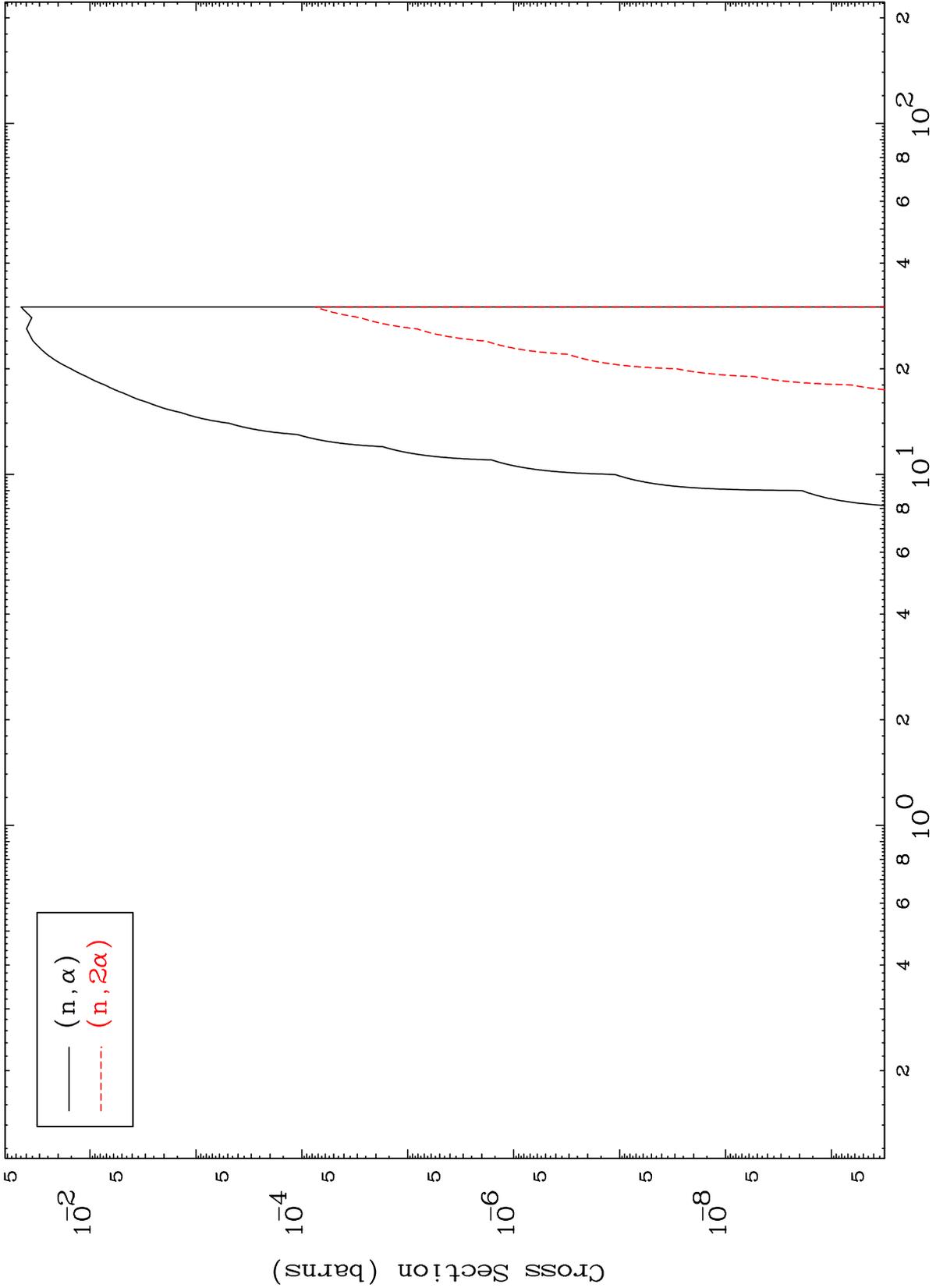
49-In-109m

MAT 4914

( $\alpha, \alpha$ ) Levels

49-In-109m

0 Kelvin Cross Sections

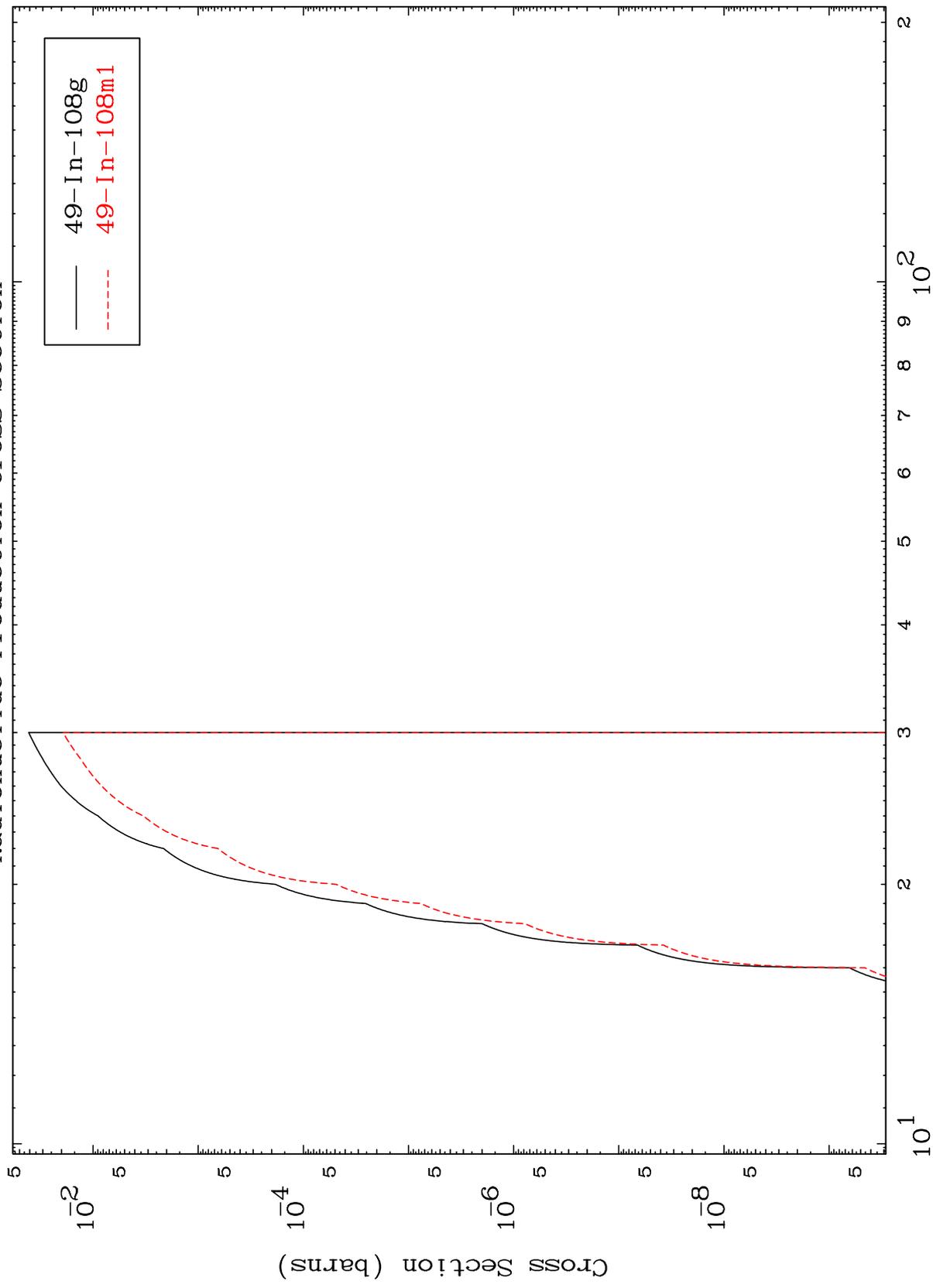


MAT 4914

$(n, n') \alpha$

49-In-109m

Radionuclide Production Cross Section



Incident Energy (MeV)

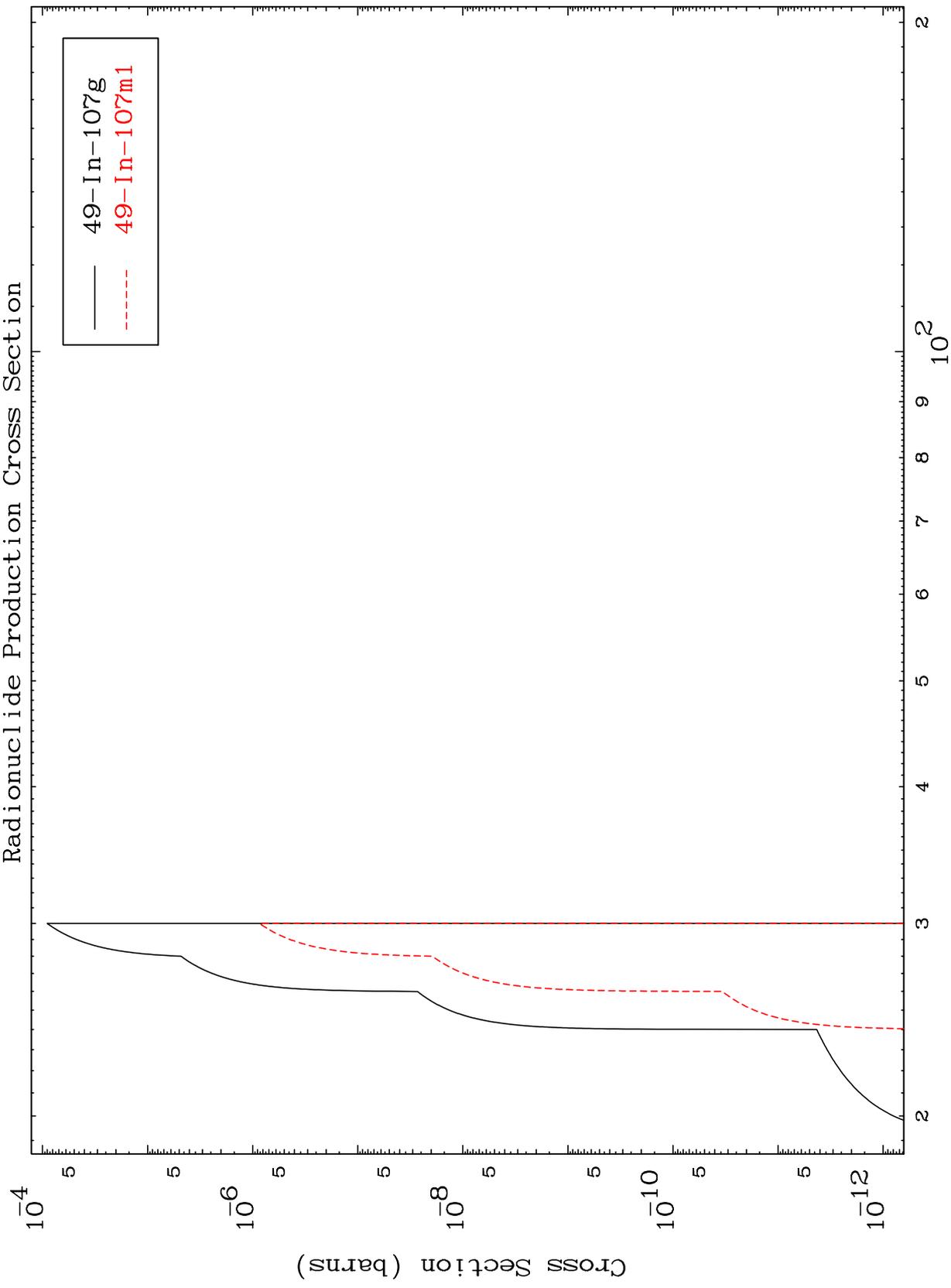
49-In-109m

MAT 4914

(n,2n)  $\alpha$

49-In-109m

Radionuclide Production Cross Section



13

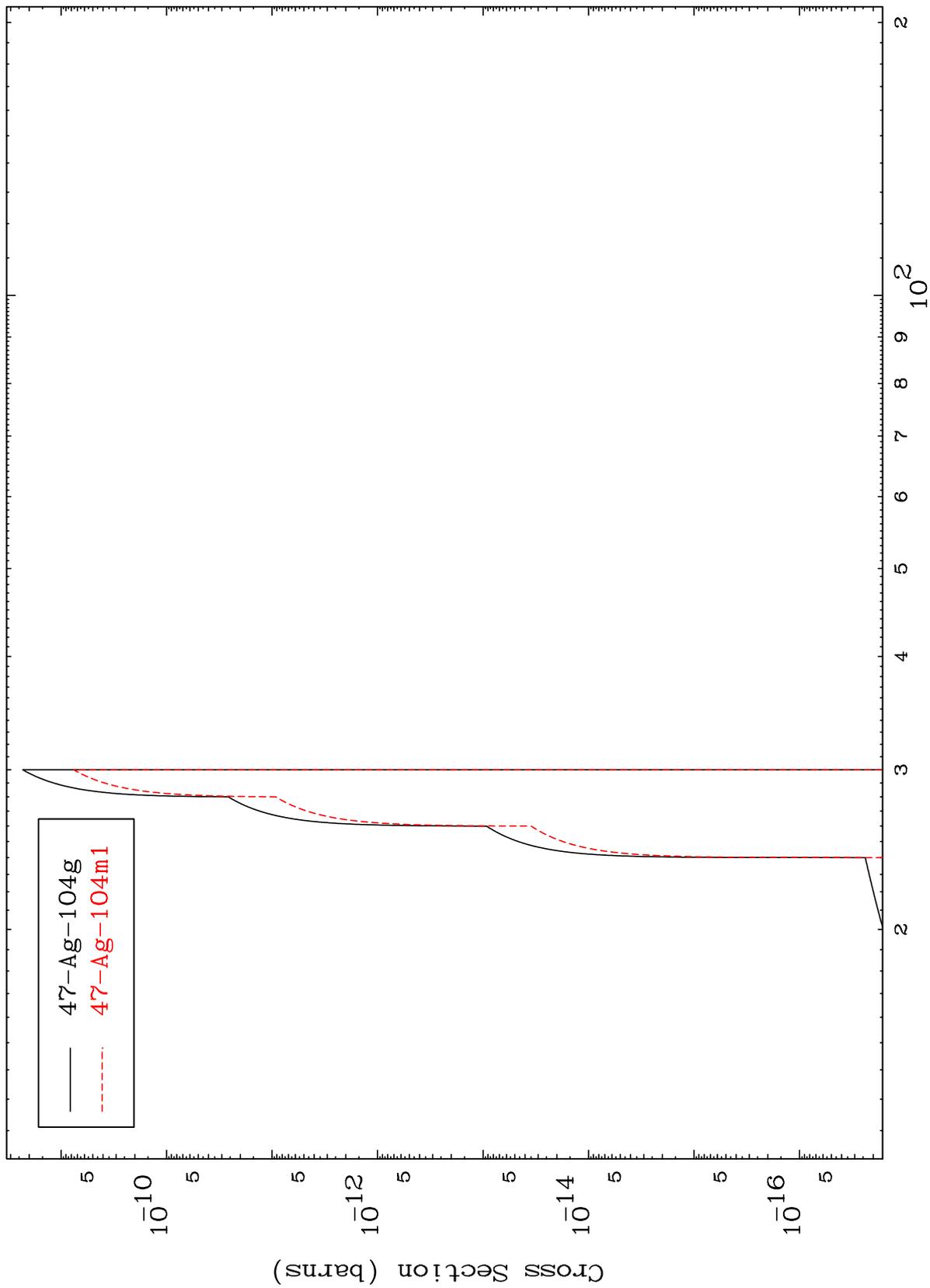
Incident Energy (MeV)

49-In-109m

MAT 4914

49-In-109m

(n,n') 2α  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

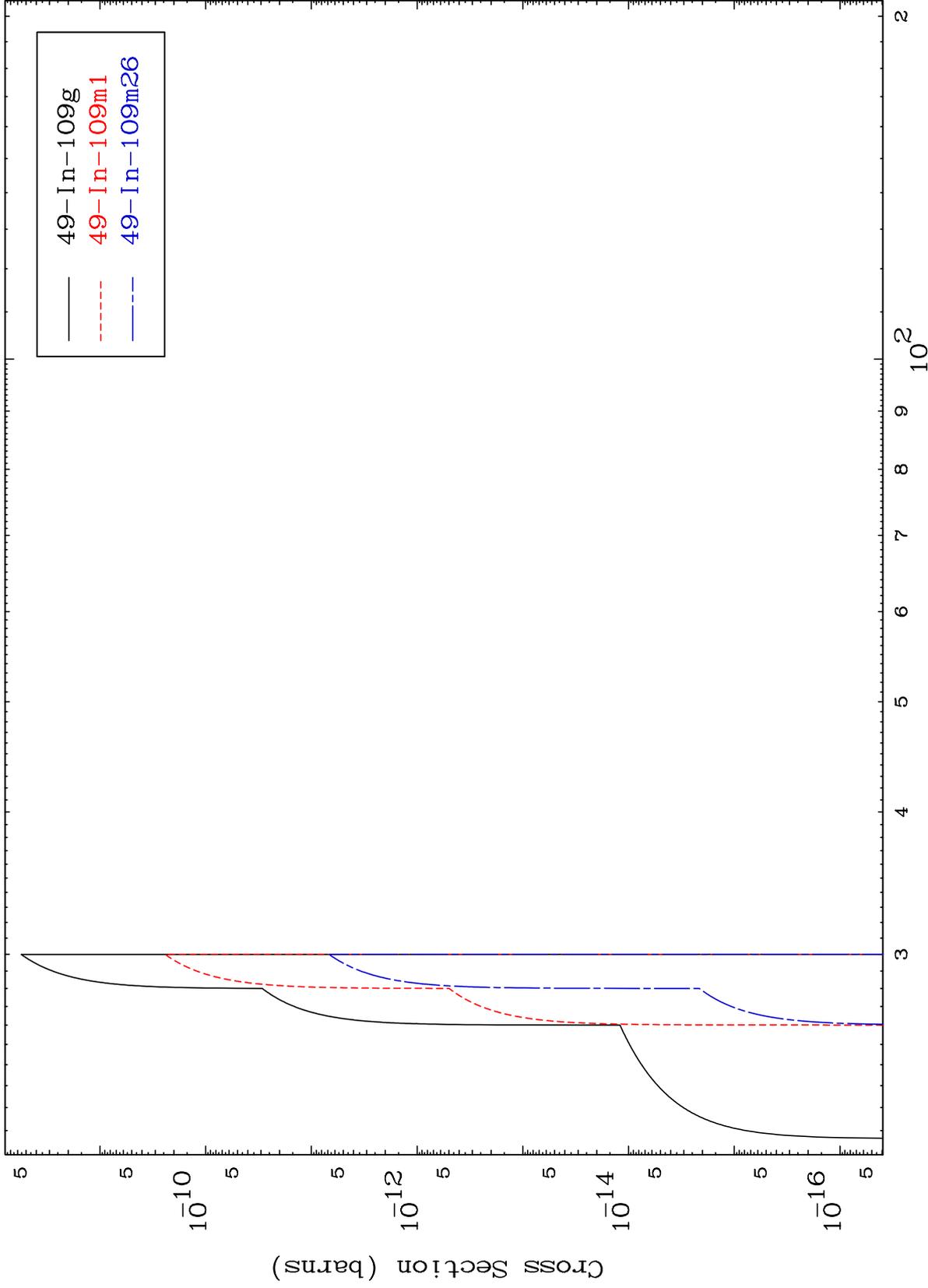
49-In-109m

MAT 4914

(n,n') He-3

49-In-109m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

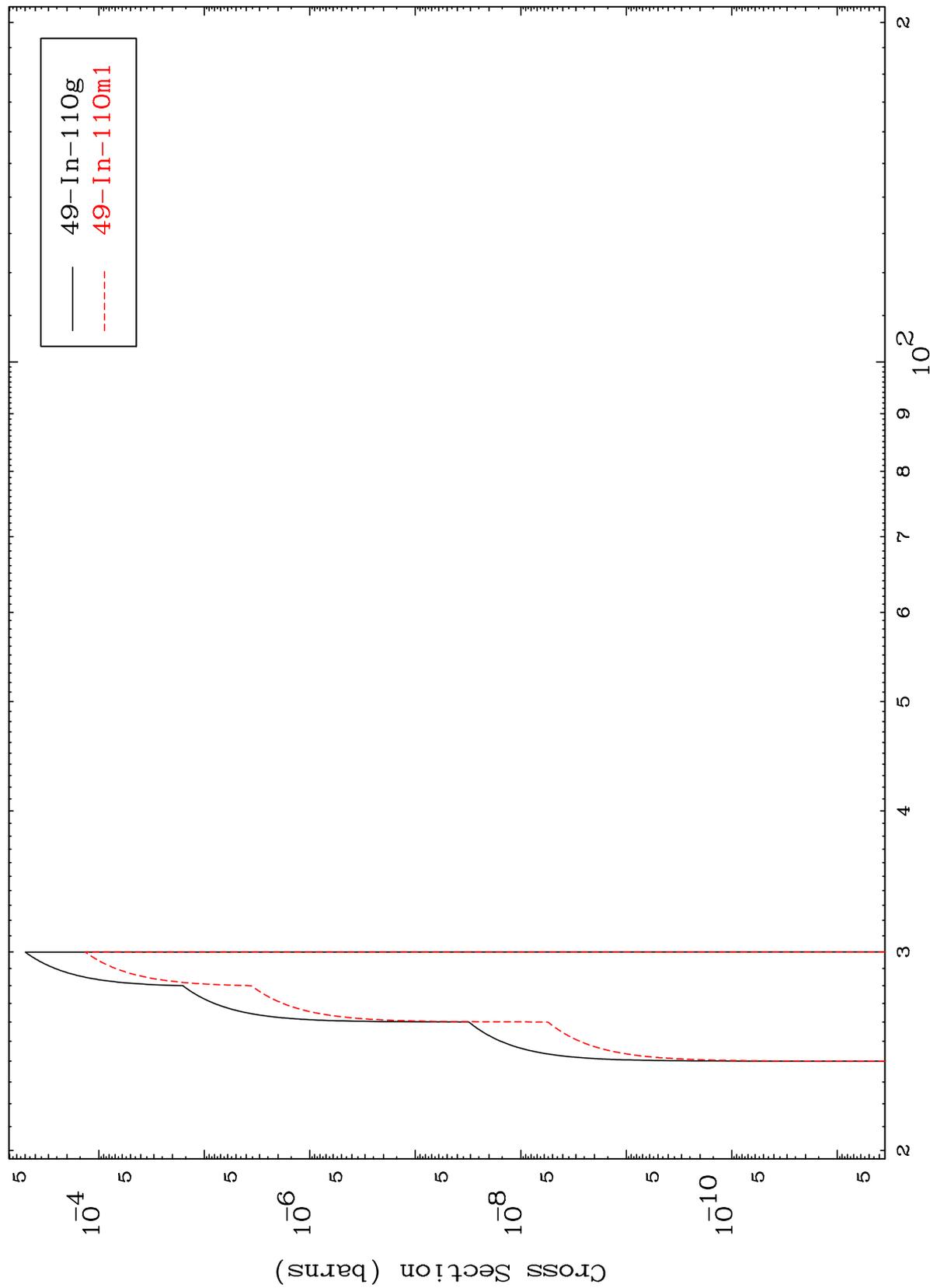
49-In-109m

MAT 4914

(n,2n) p

49-In-109m

Radionuclide Production Cross Section



49-In-110g  
49-In-110m1

16

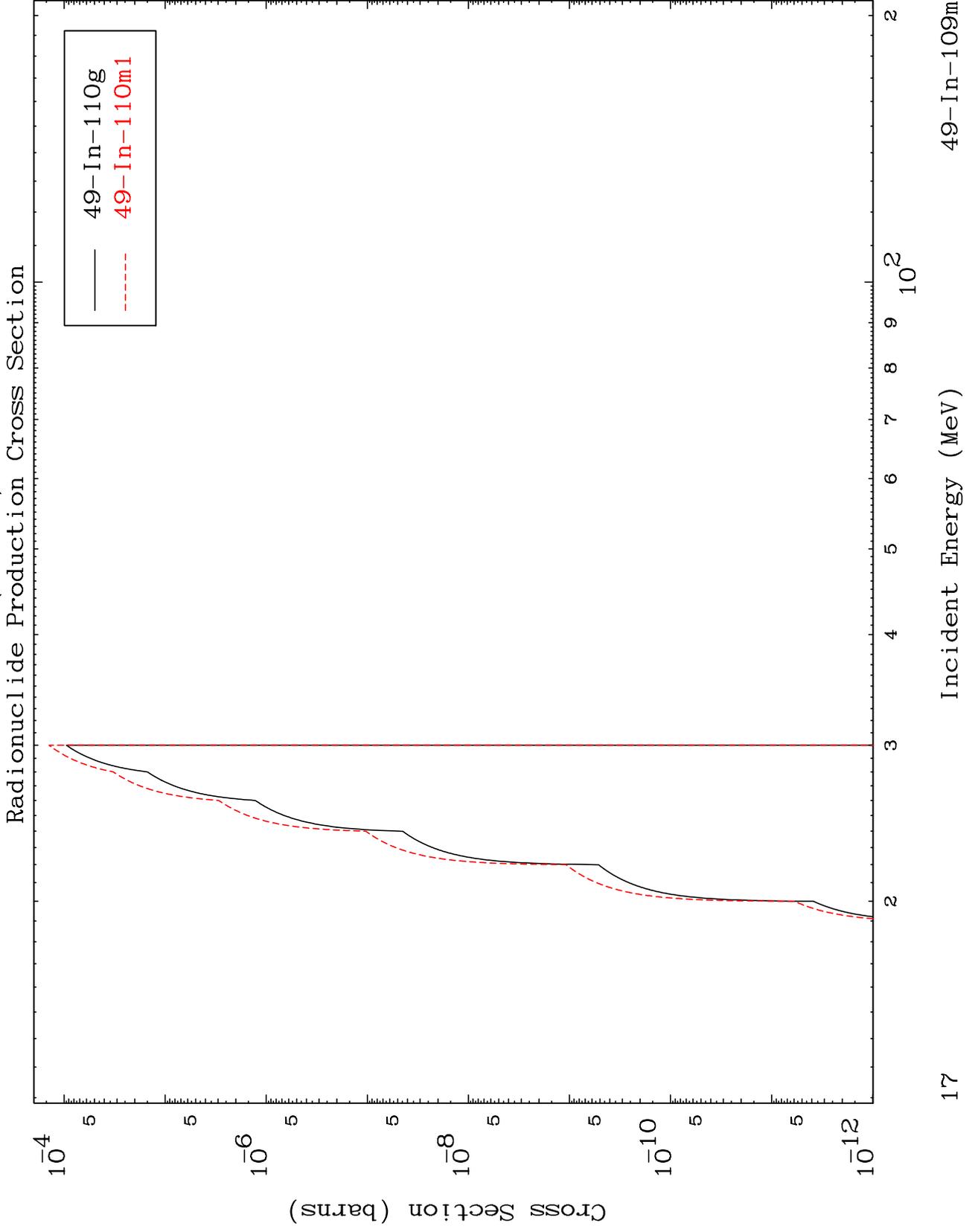
Incident Energy (MeV)

49-In-109m

MAT 4914

(n,He-3)

49-In-109m



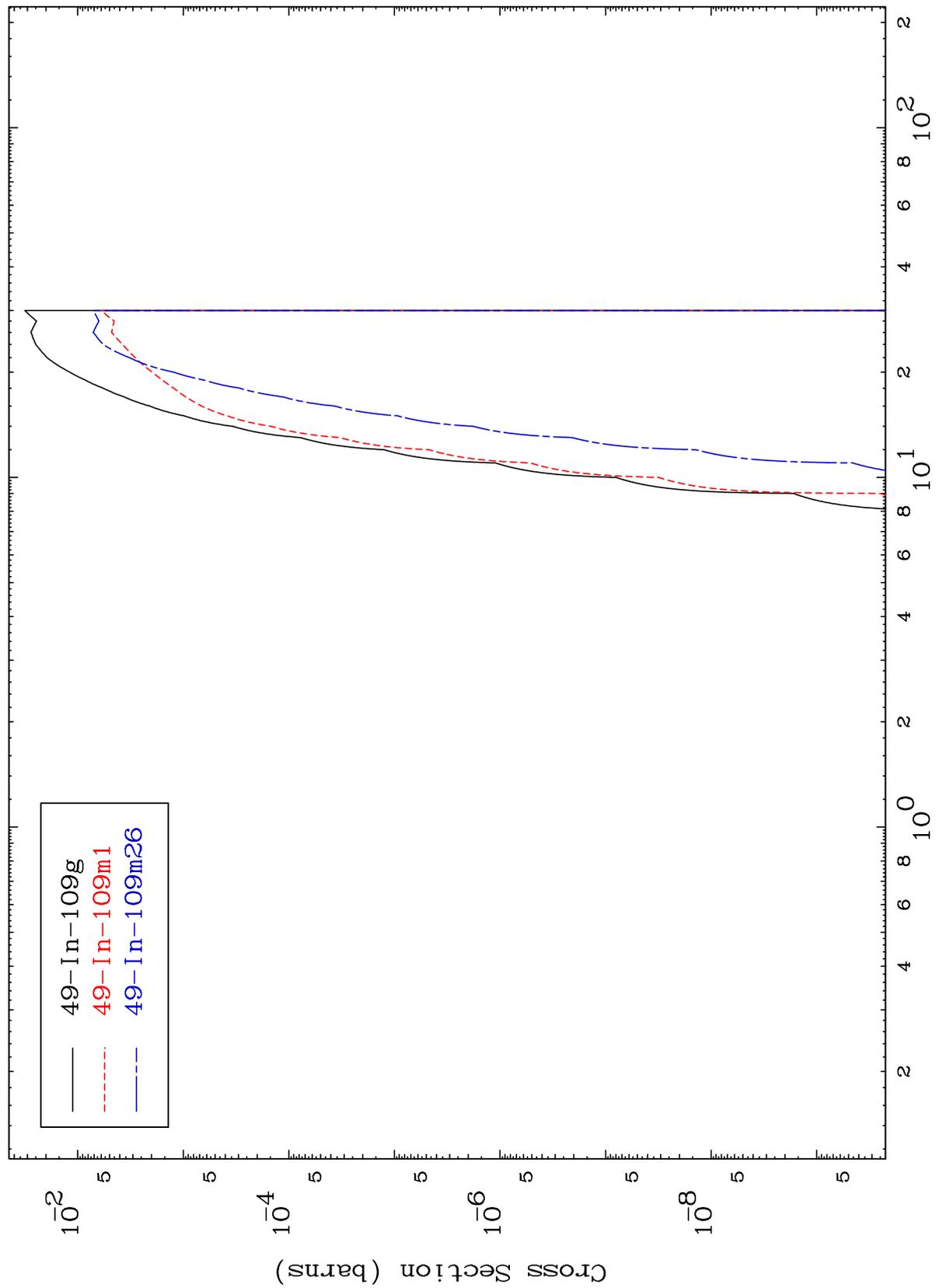
17

49-In-109m

MAT 4914

49-In-109m

Radionuclide Production Cross Section  
(n,  $\alpha$ )

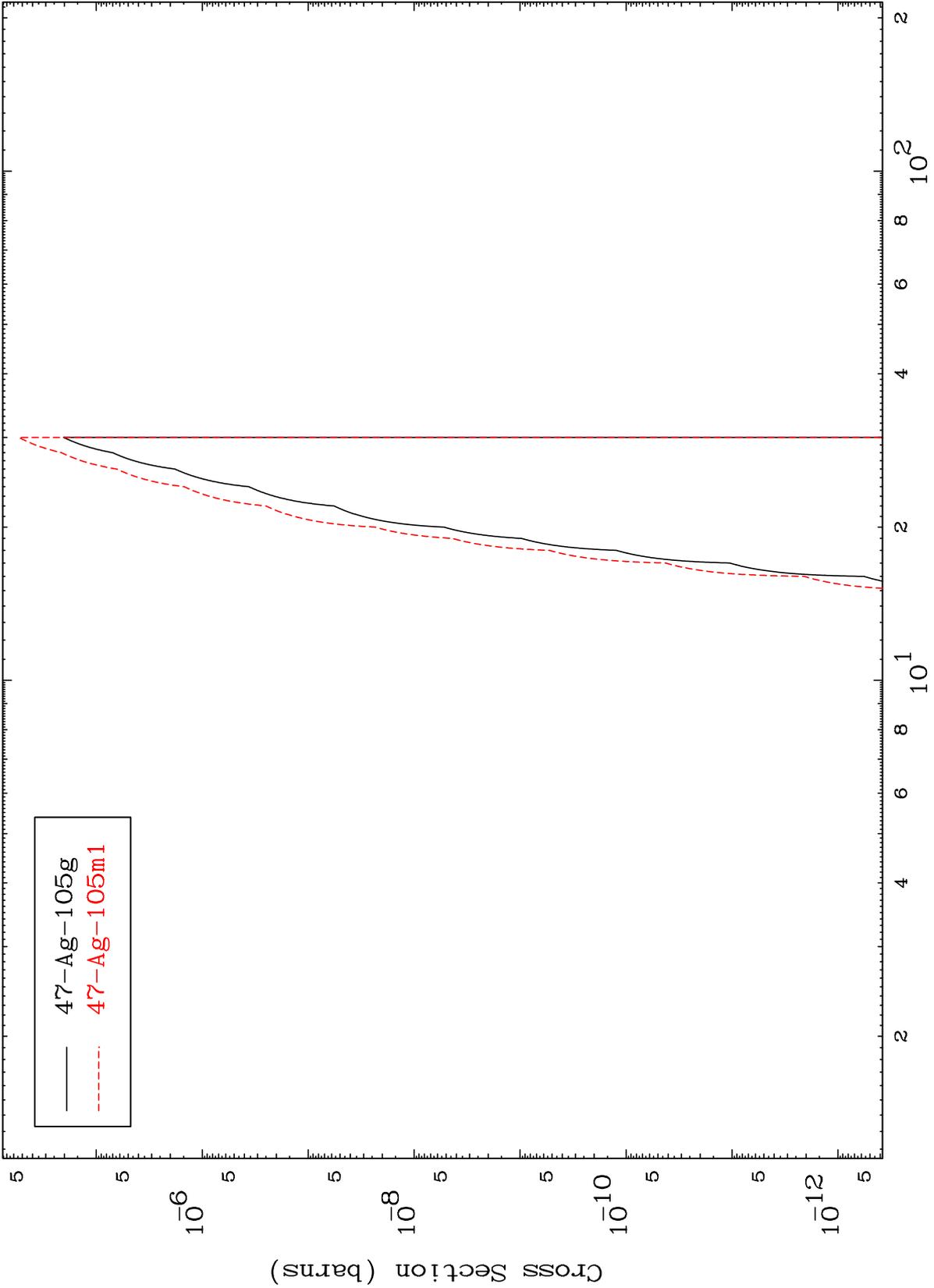


MAT 4914

(n,2α)

49-In-109m

Radionuclide Production Cross Section



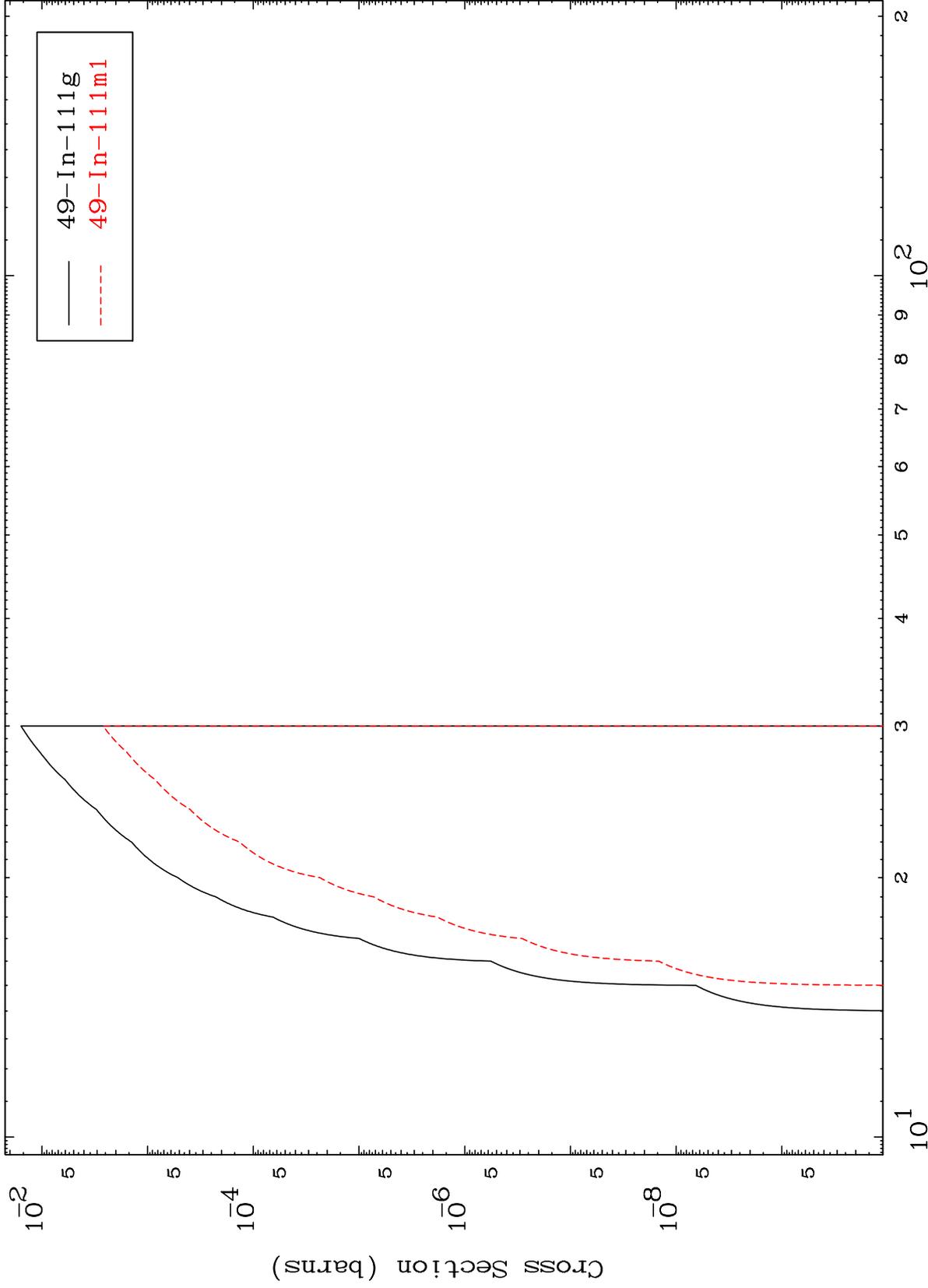
— 47-Ag-105g  
- - - 47-Ag-105m1

MAT 4914

(n,2p)

49-In-109m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-109m

Radionuclide Production Cross Section

