

Program EVALPLOT  
(Version 2021-1)

by

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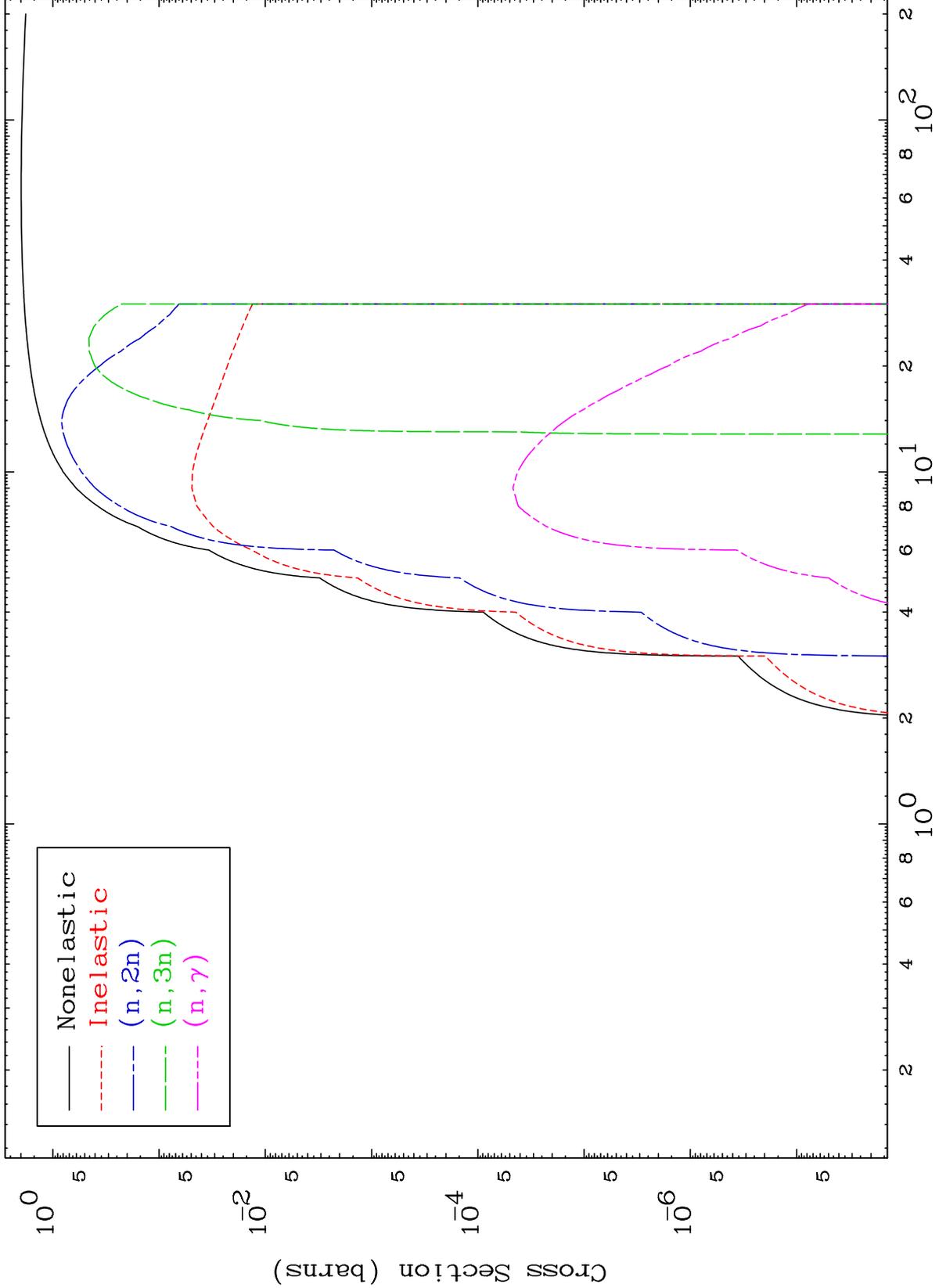
Press Mouse Button to Start

MAT 4914

Triton Major

49-In-109m

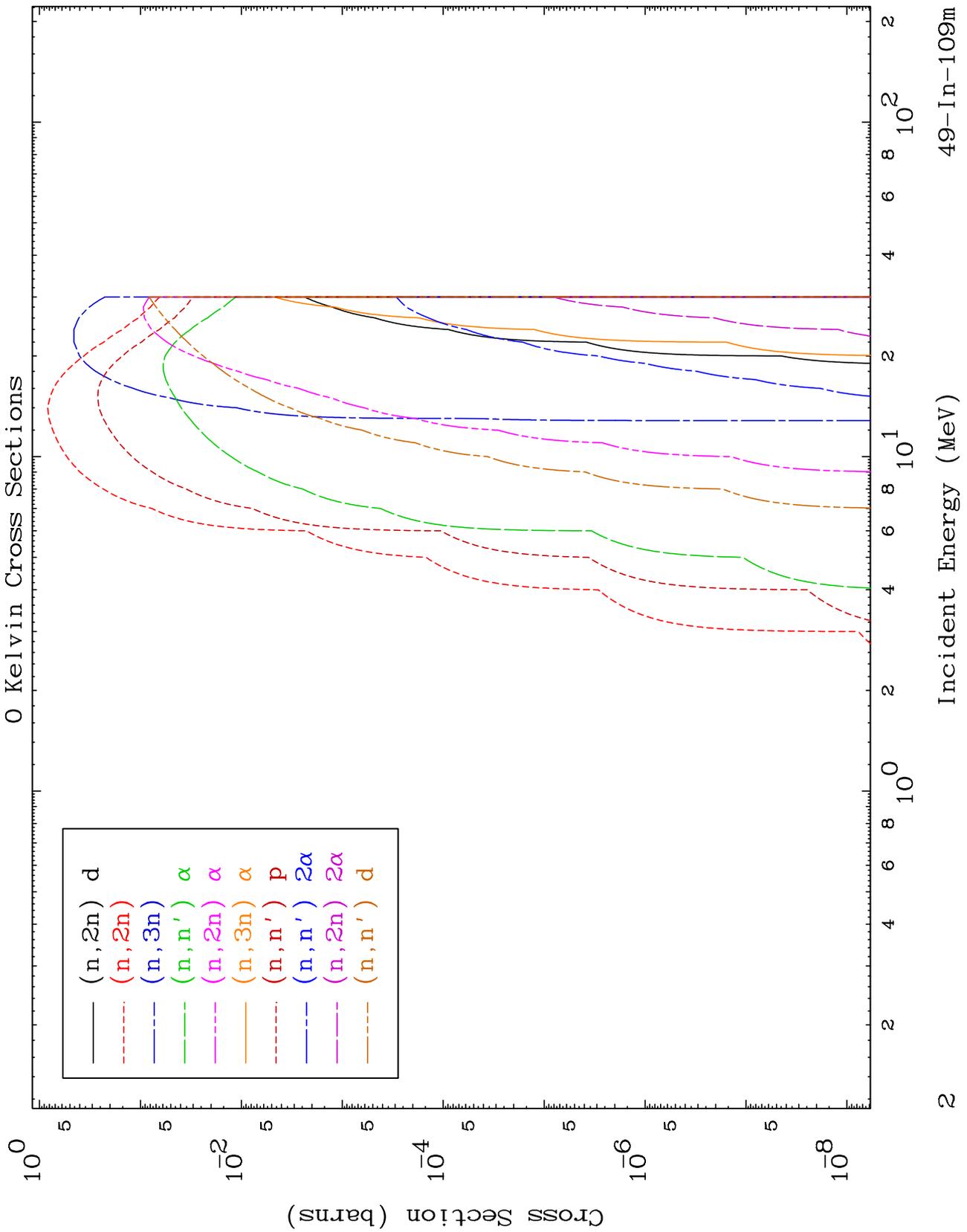
0 Kelvin Cross Sections



MAT 4914

Triton Neutron Absorption  
0 Kelvin Cross Sections

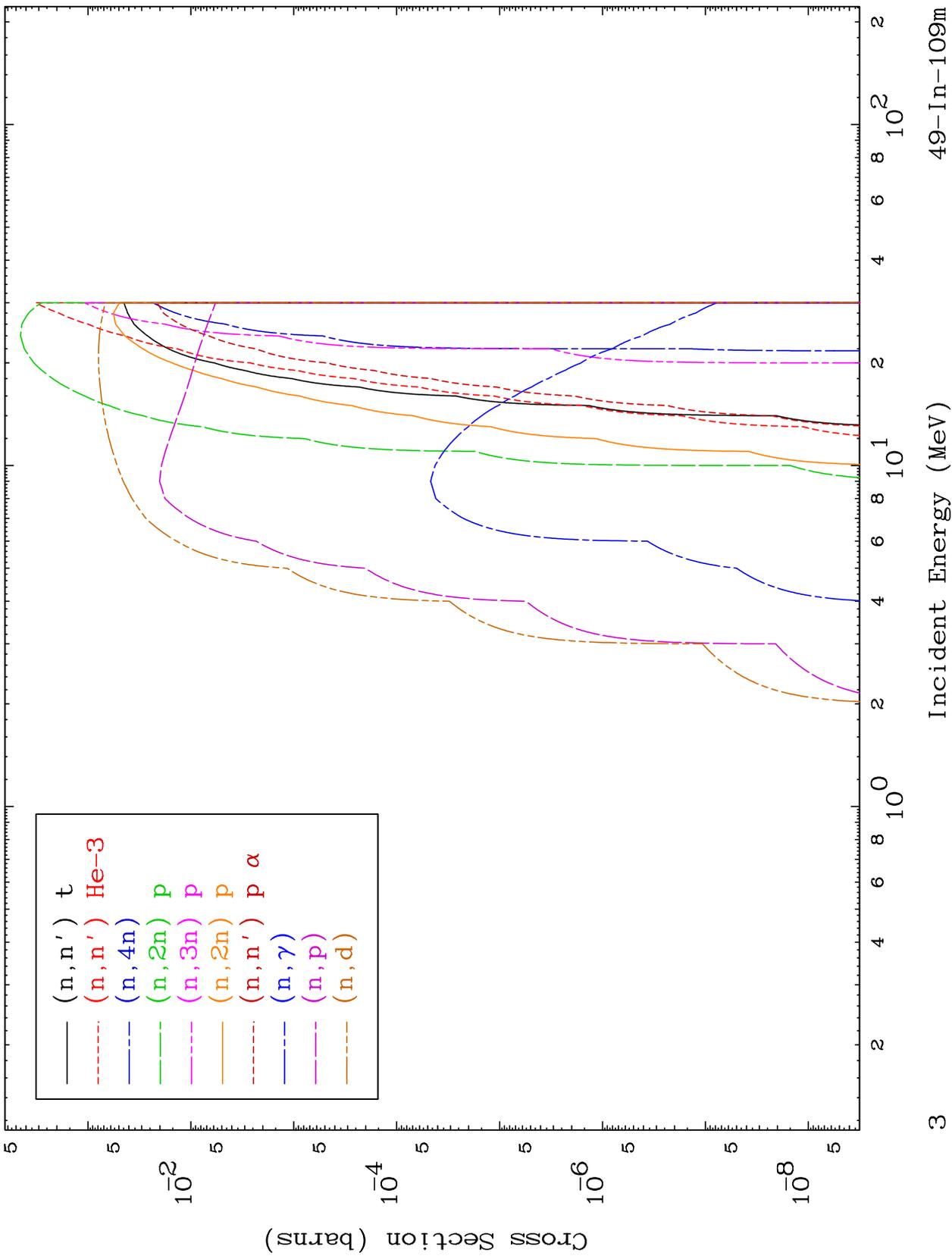
49-In-109m



MAT 4914

Triton Neutron Absorption  
0 Kelvin Cross Sections

49-In-109m



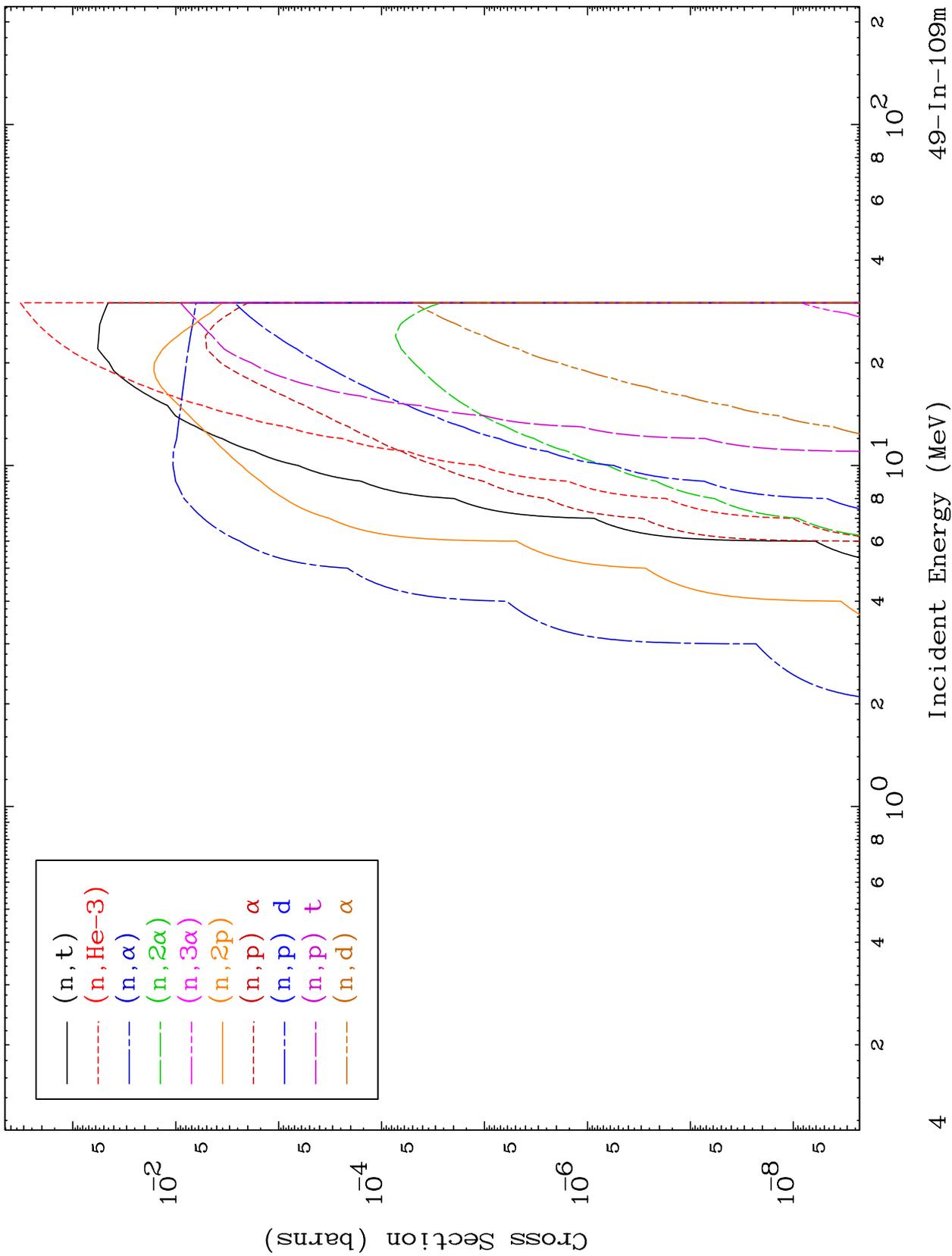
49-In-109m

Incident Energy (MeV)

MAT 4914

Triton Neutron Absorption  
0 Kelvin Cross Sections

49-In-109m

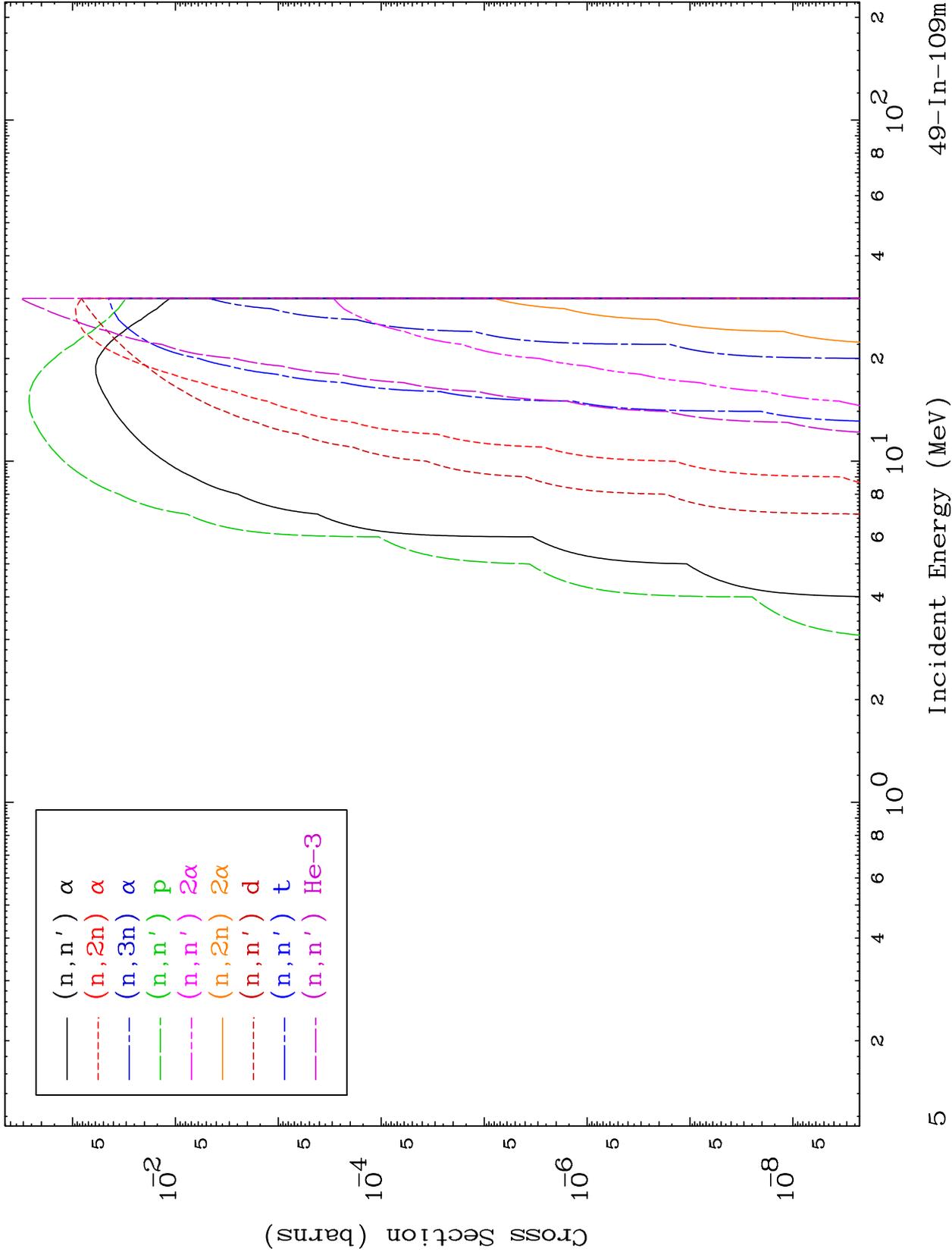


49-In-109m

MAT 4914

Triton Charged Particle  
0 Kelvin Cross Sections

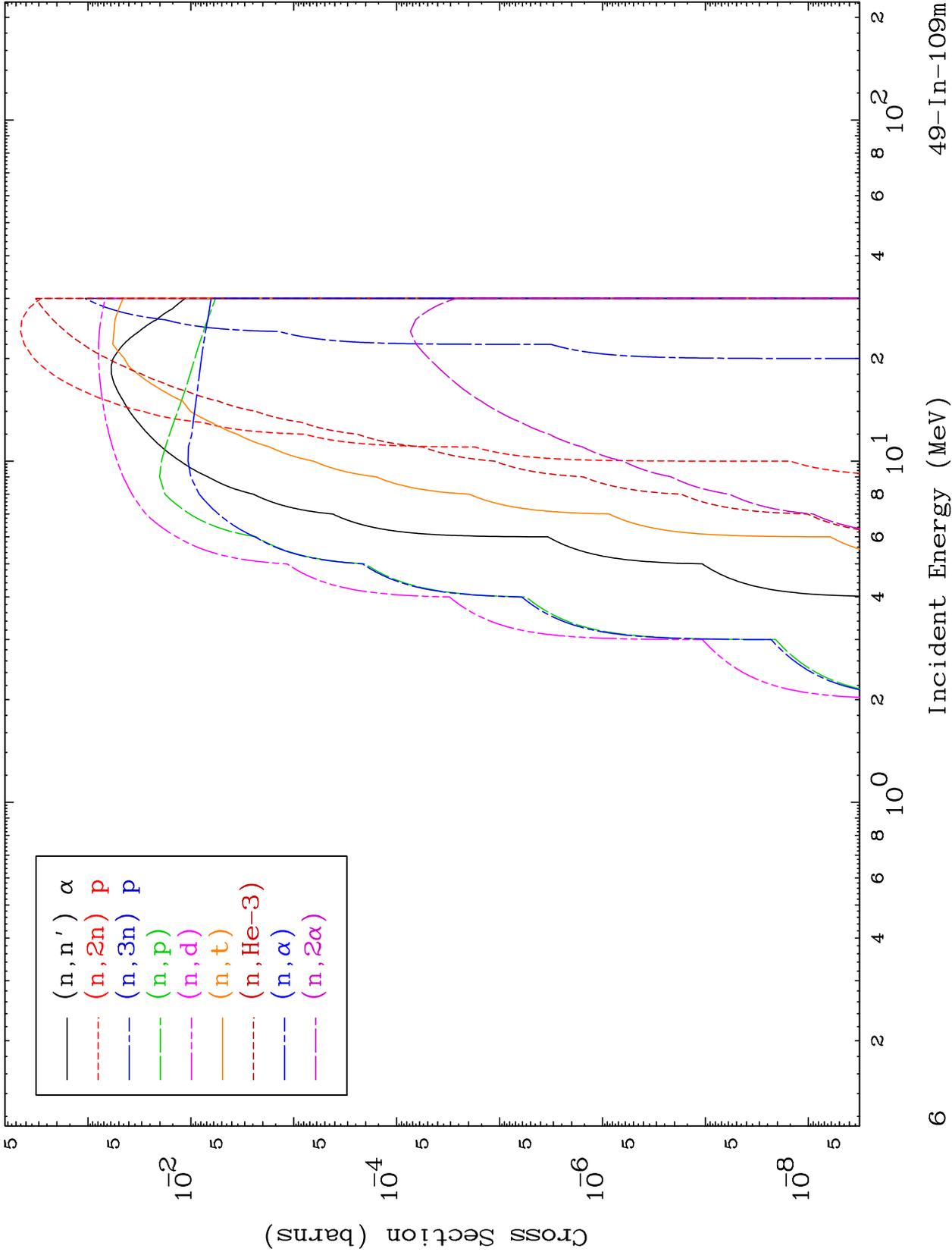
49-In-109m



MAT 4914

Triton Charged Particle  
0 Kelvin Cross Sections

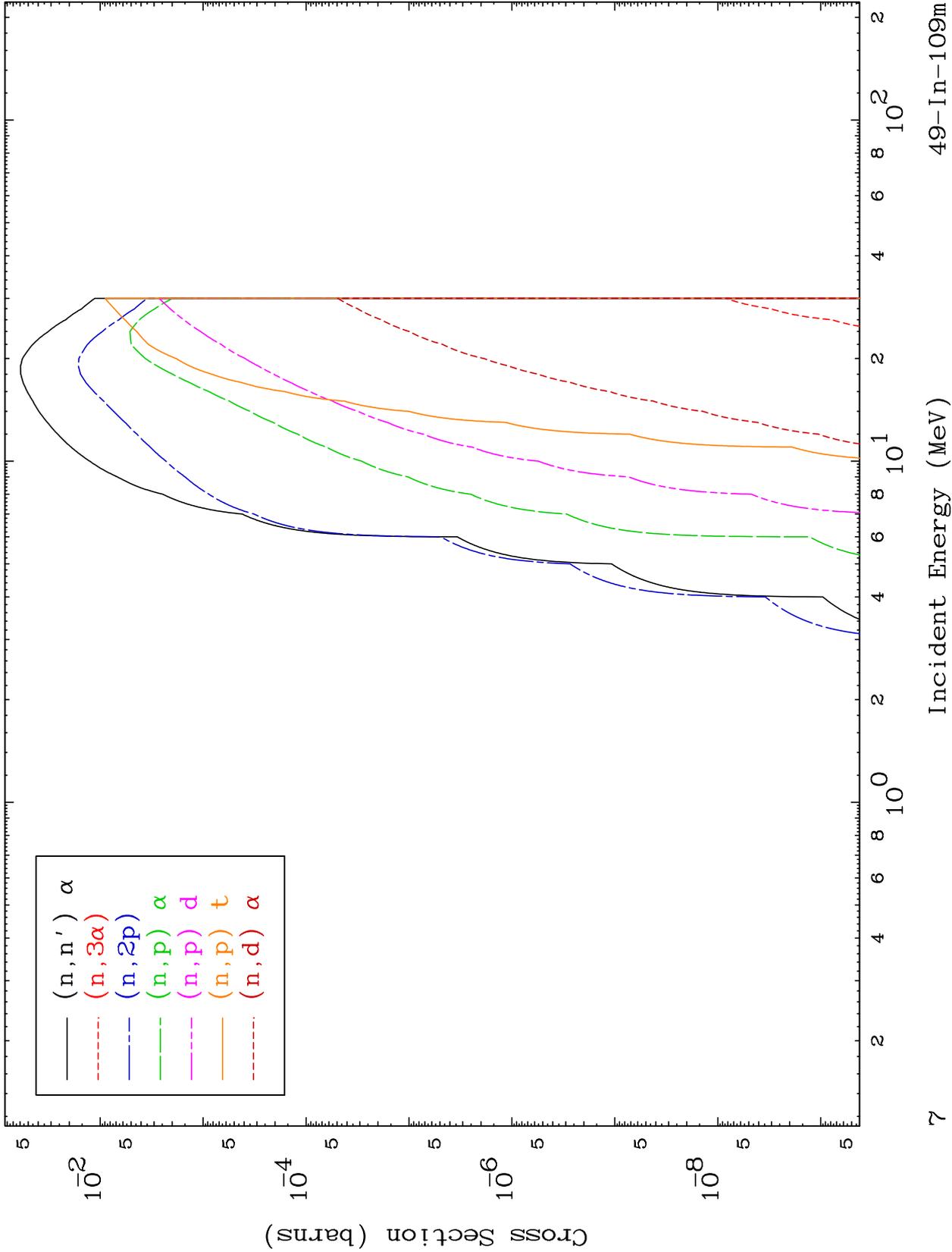
49-In-109m



MAT 4914

Triton Charged Particle  
0 Kelvin Cross Sections

49-In-109m

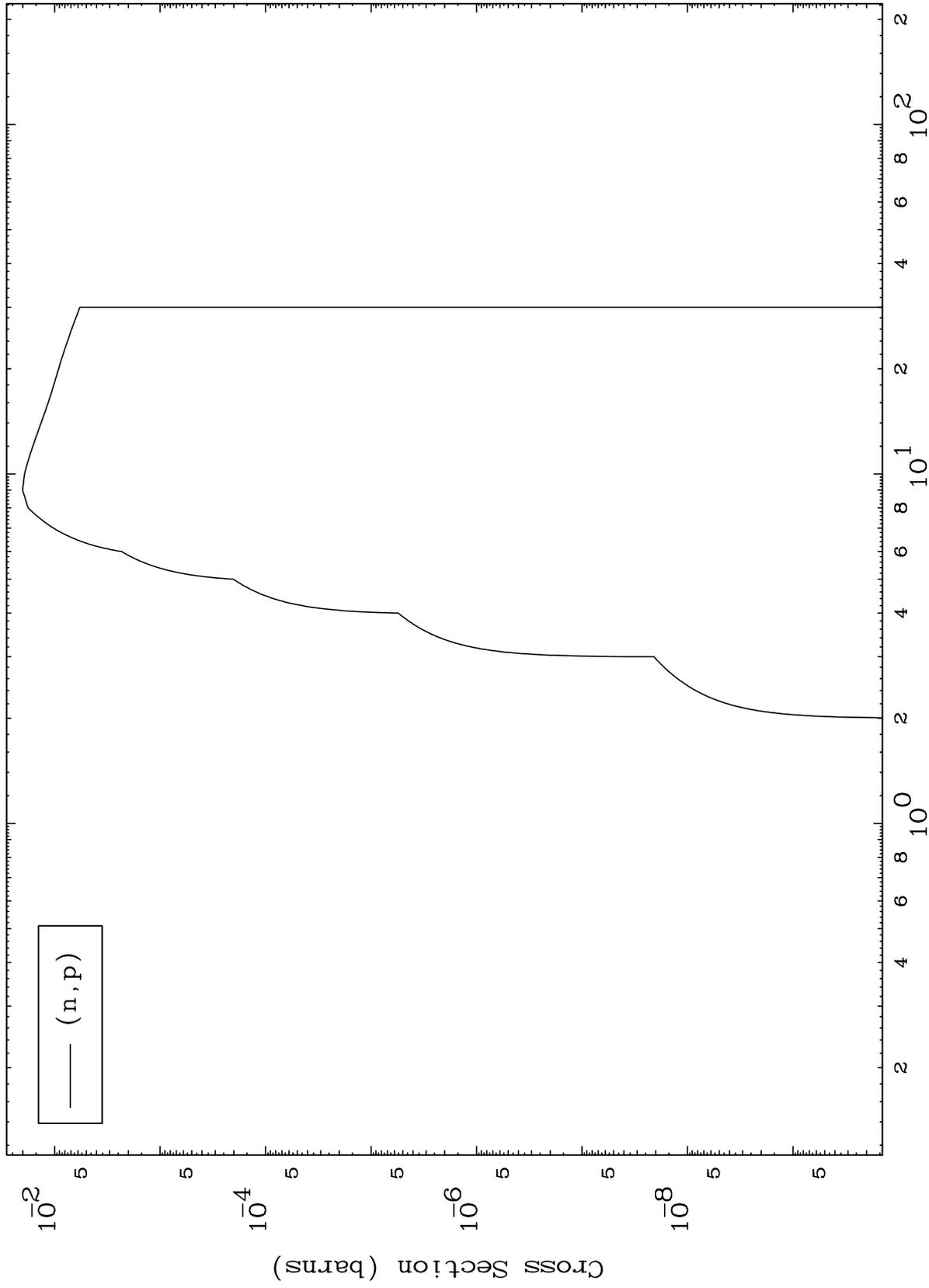


MAT 4914

(t,p) Levels

49-In-109m

0 Kelvin Cross Sections

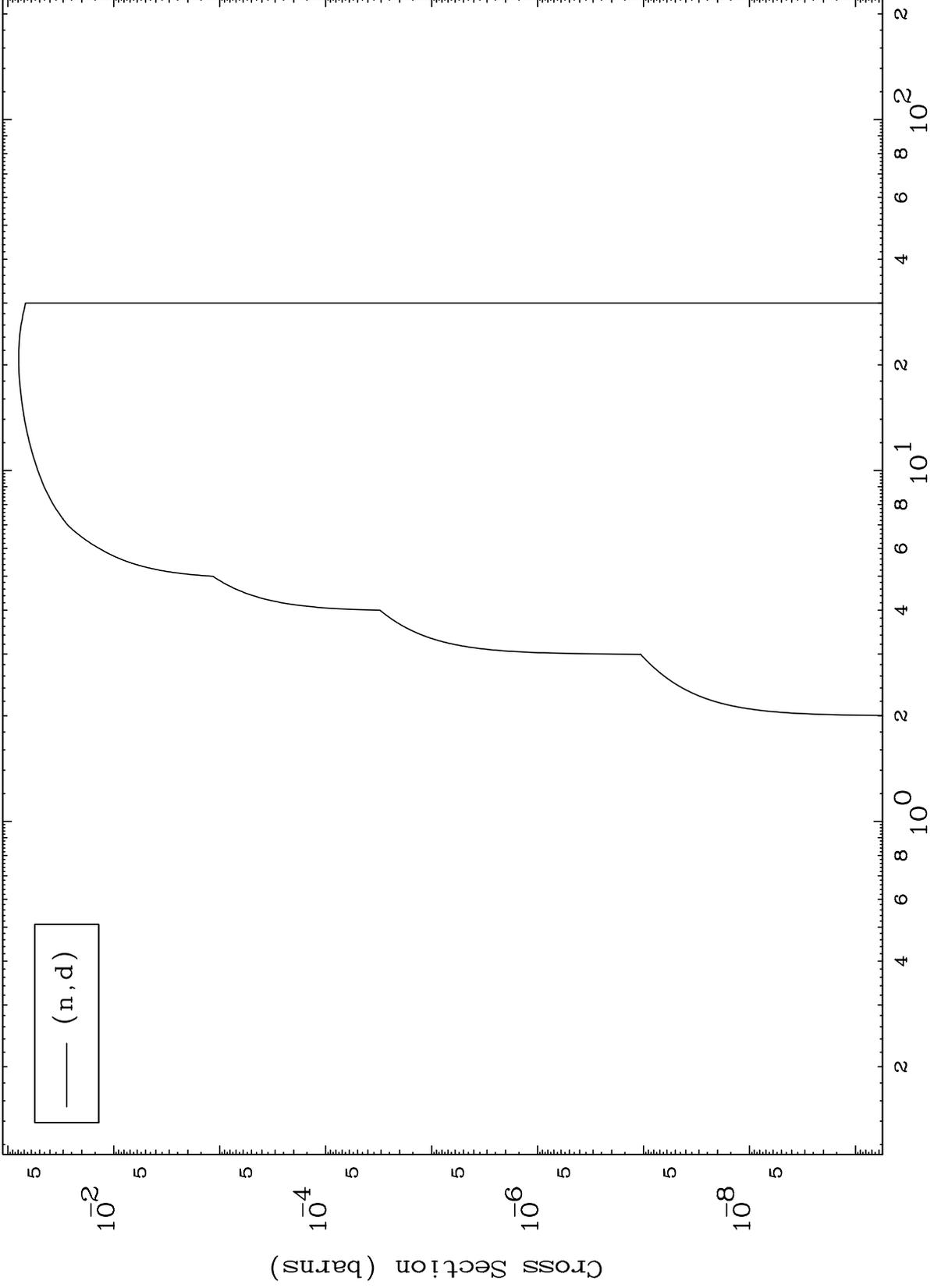


MAT 4914

(t,d) Levels

49-In-109m

0 Kelvin Cross Sections

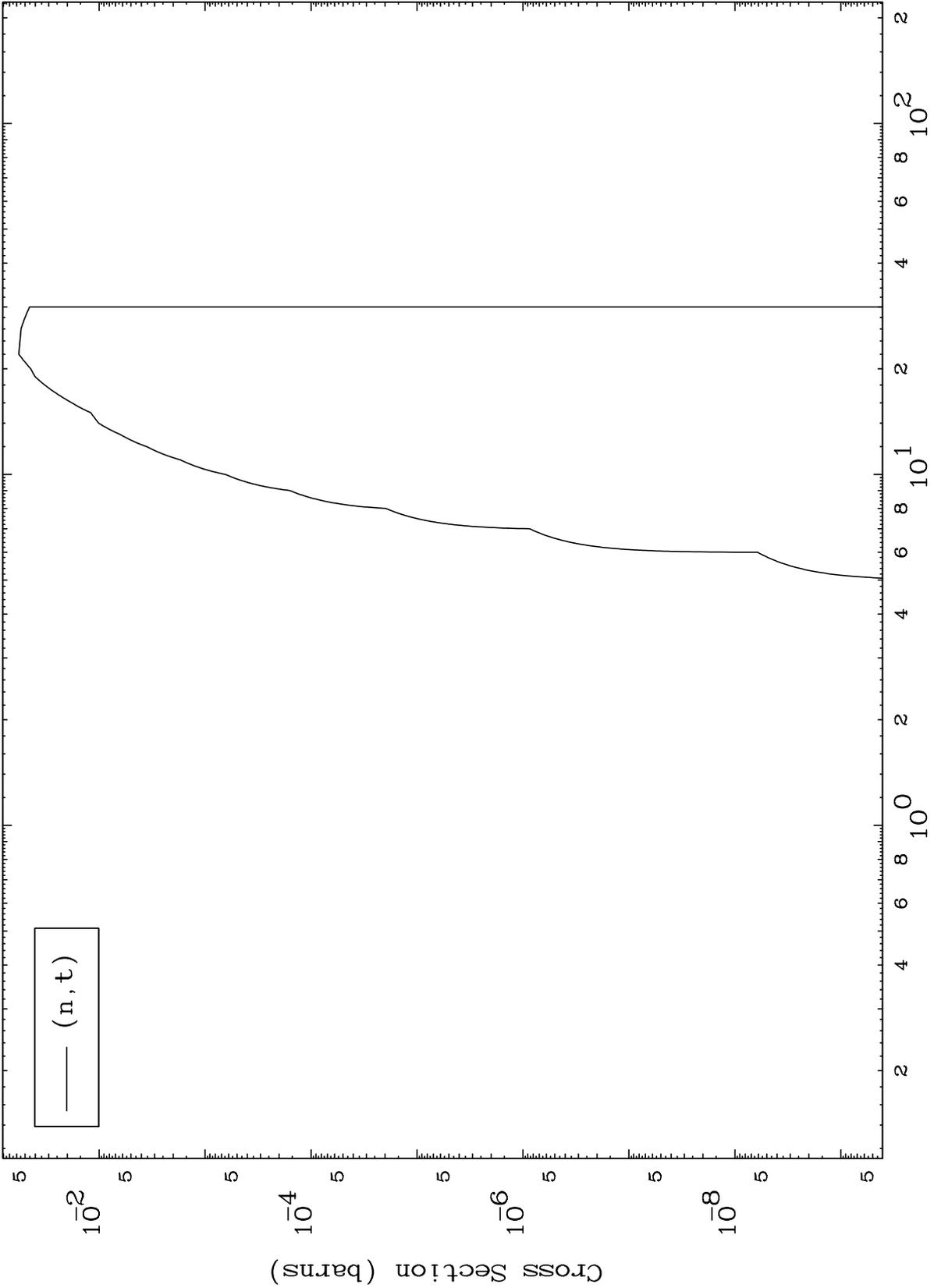


MAT 4914

(t, t) Levels

49-In-109m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

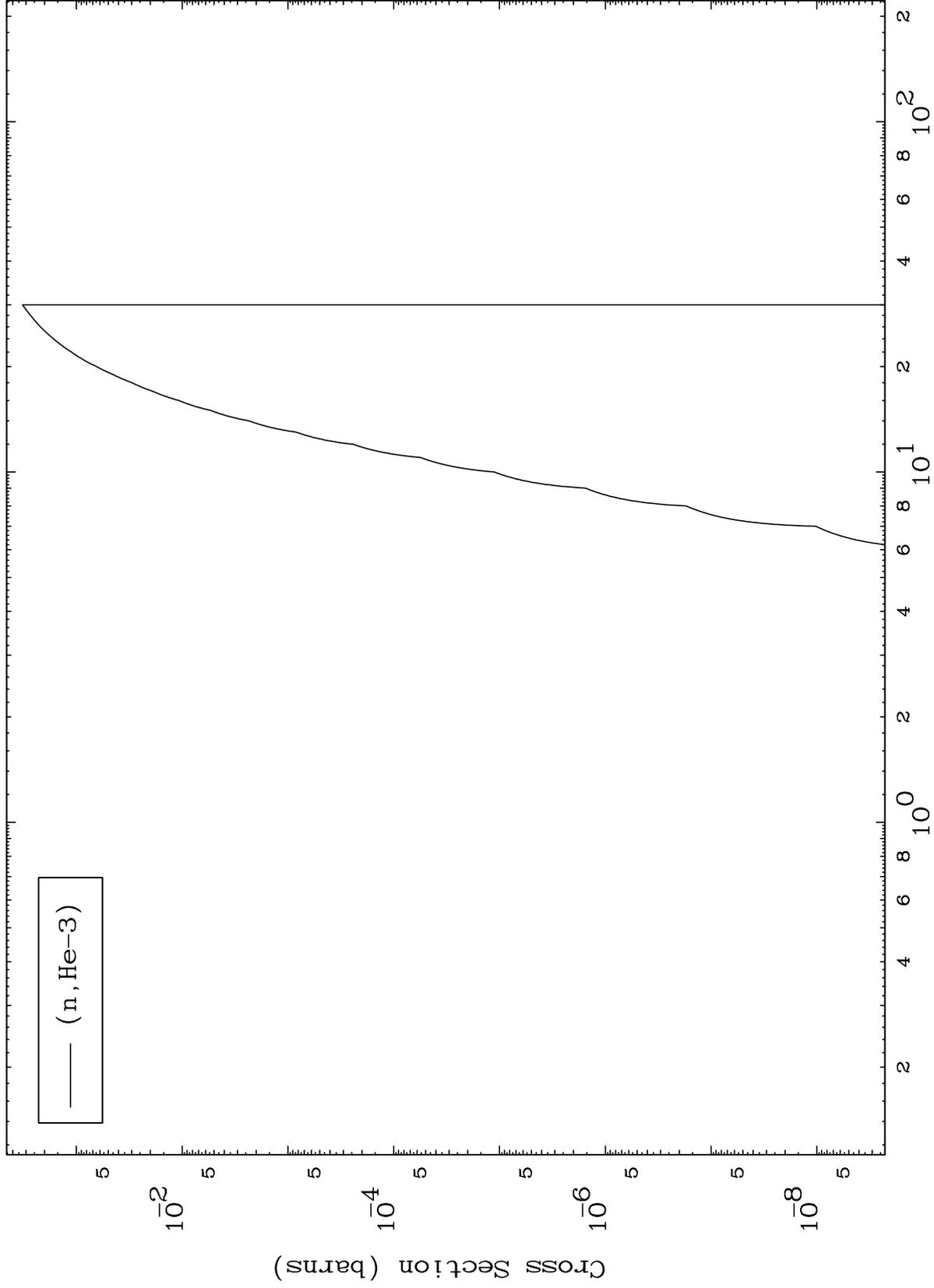
49-In-109m

MAT 4914

(t,He3) Levels

49-In-109m

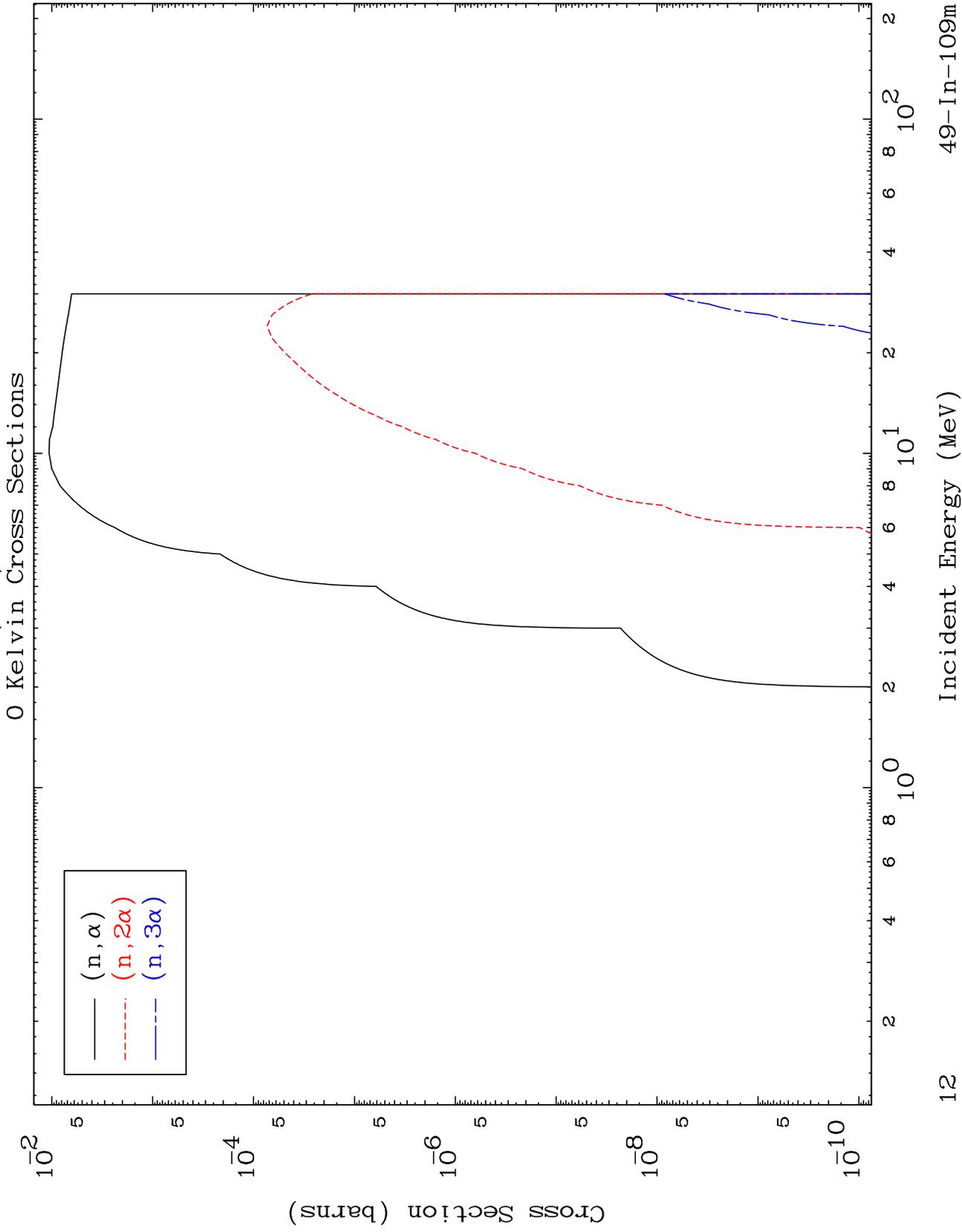
0 Kelvin Cross Sections



MAT 4914

(t,  $\alpha$ ) Levels

49-In-109m

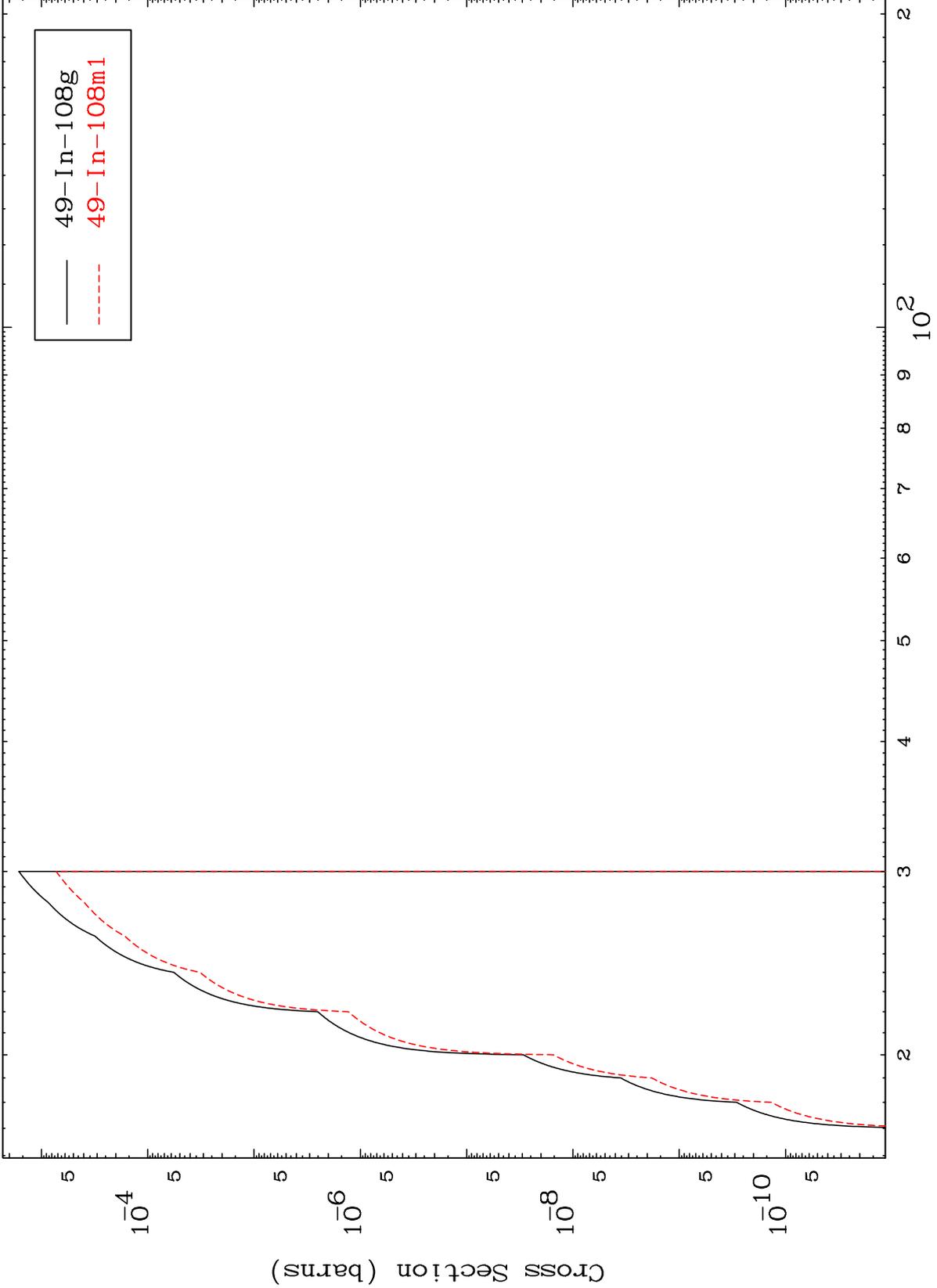


MAT 4914

(n,2n) d

49-In-109m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

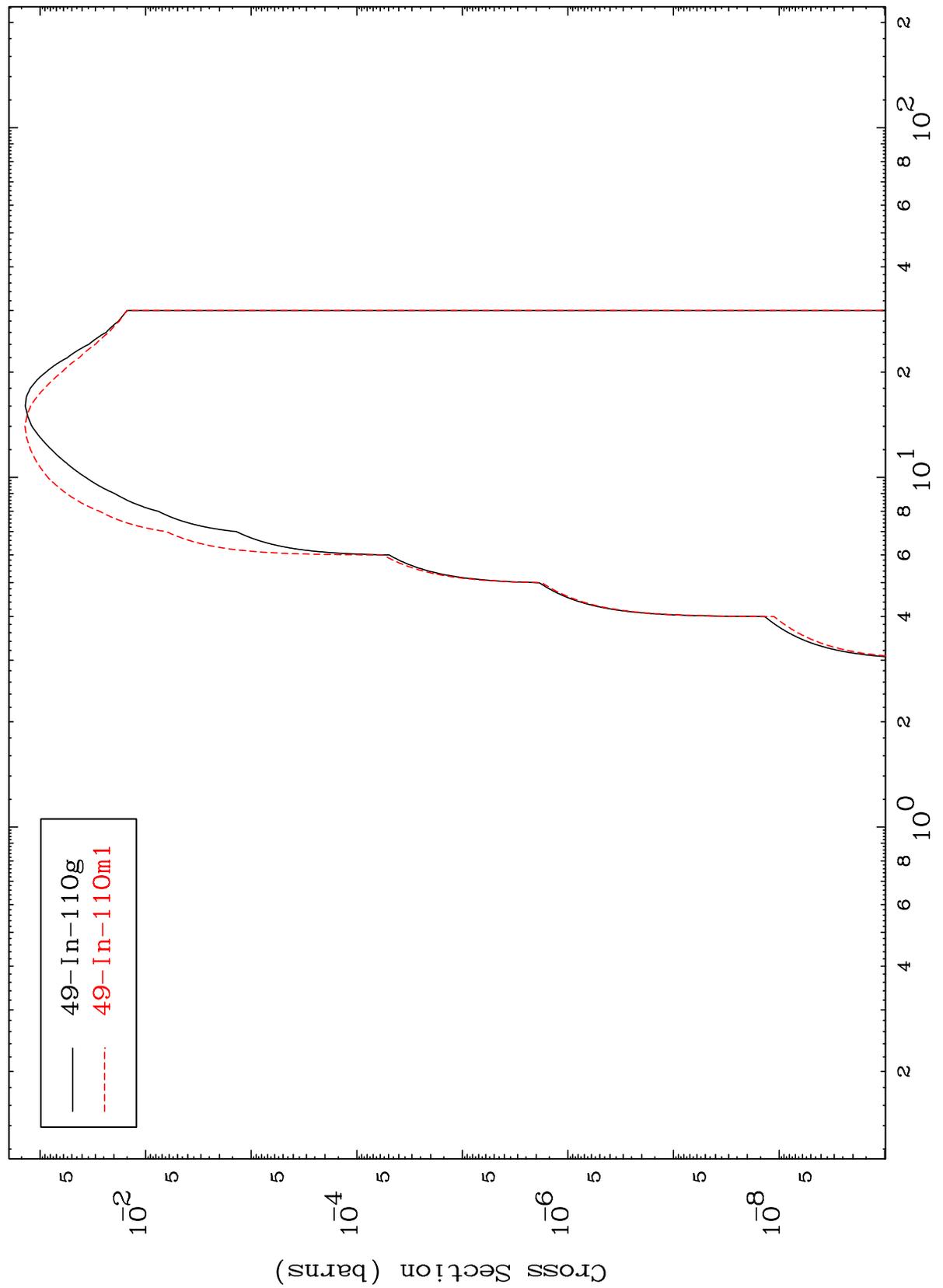
49-In-109m

MAT 4914

(n,n') p

49-In-109m

Radionuclide Production Cross Section

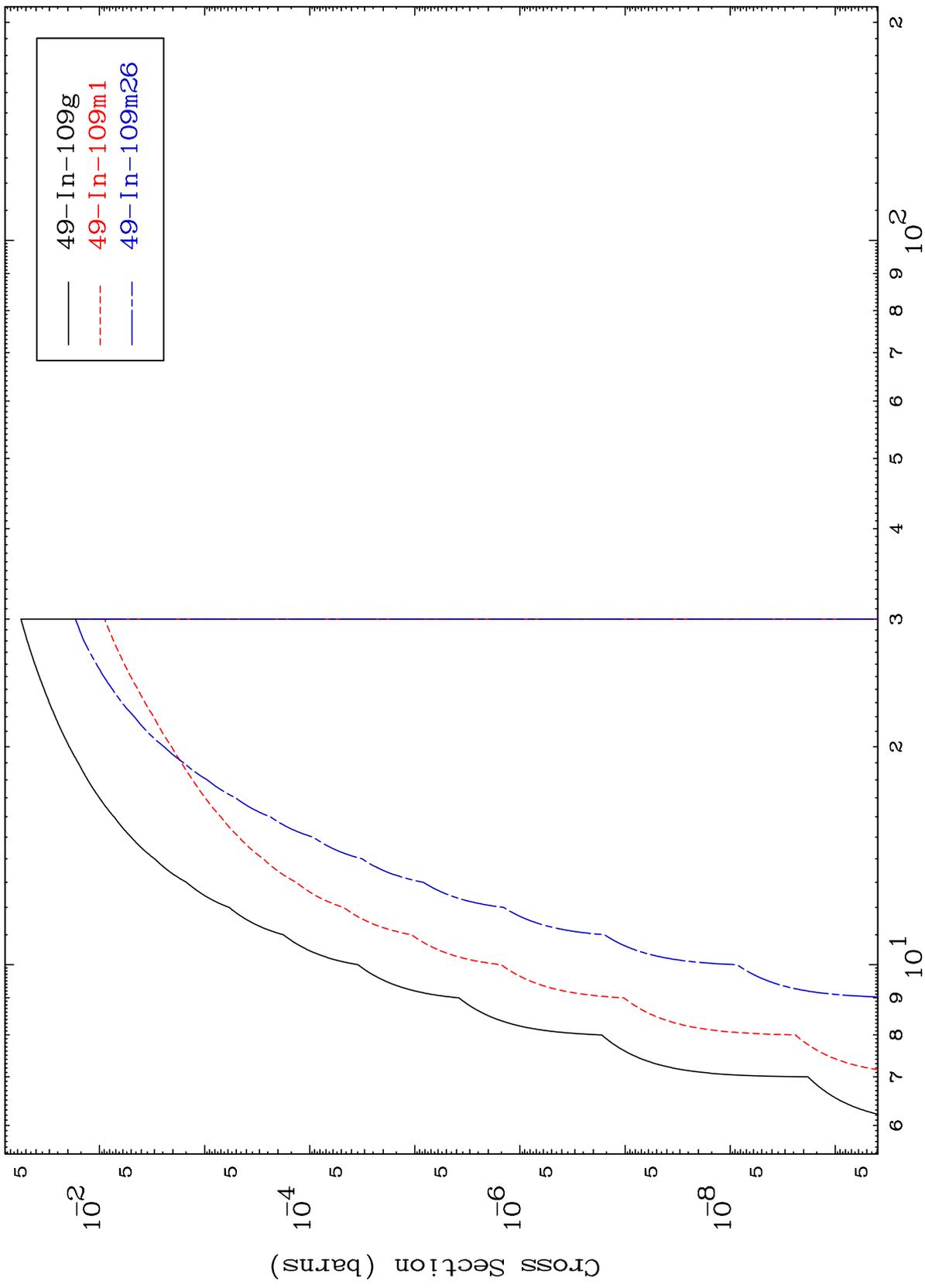


MAT 4914

(n,n') d

49-In-109m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

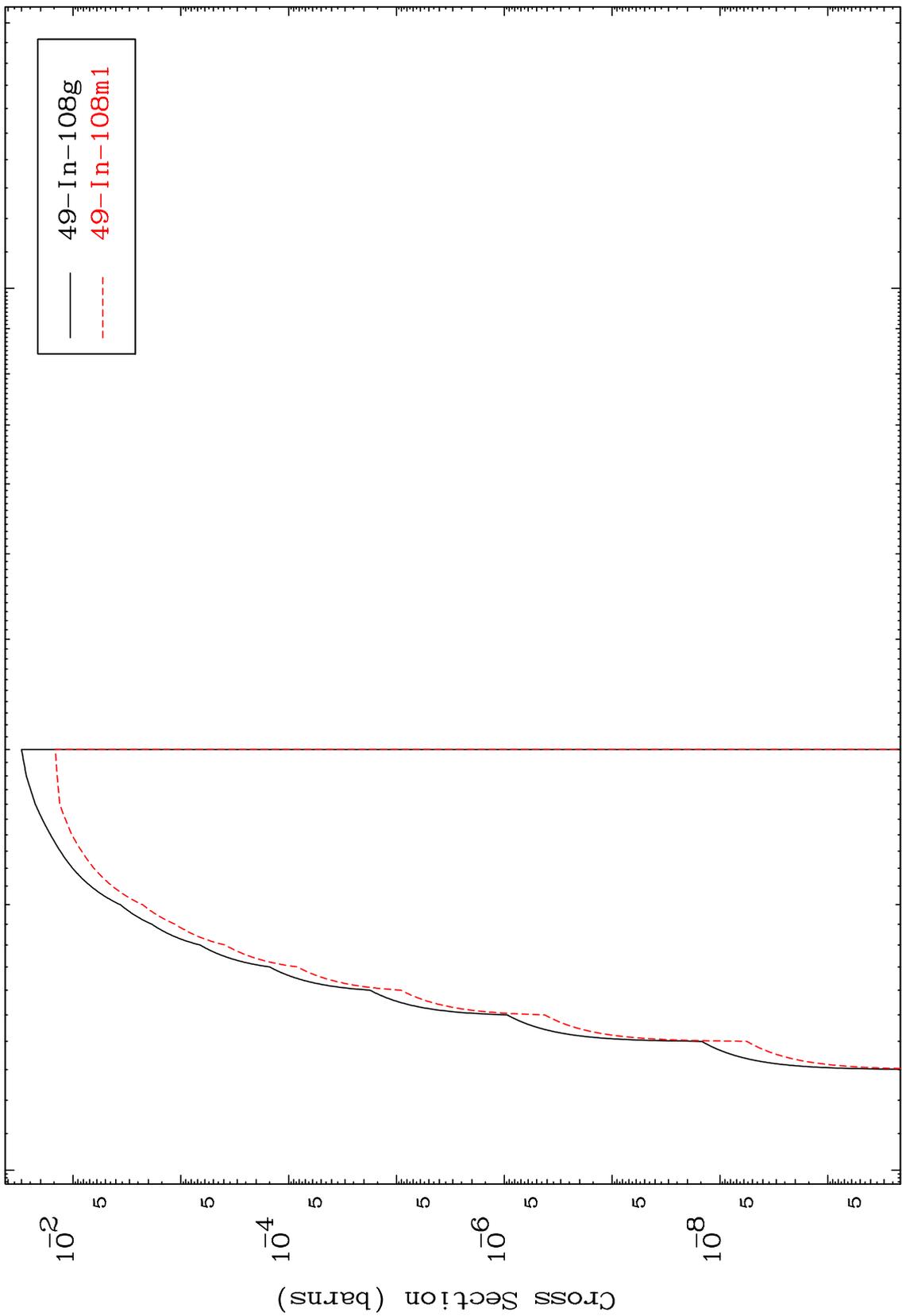
49-In-109m

MAT 4914

(n,n') t

49-In-109m

Radionuclide Production Cross Section



49-In-109m

10<sup>2</sup>

9

8

7

6

5

4

3

2

10<sup>1</sup>

16

Incident Energy (MeV)

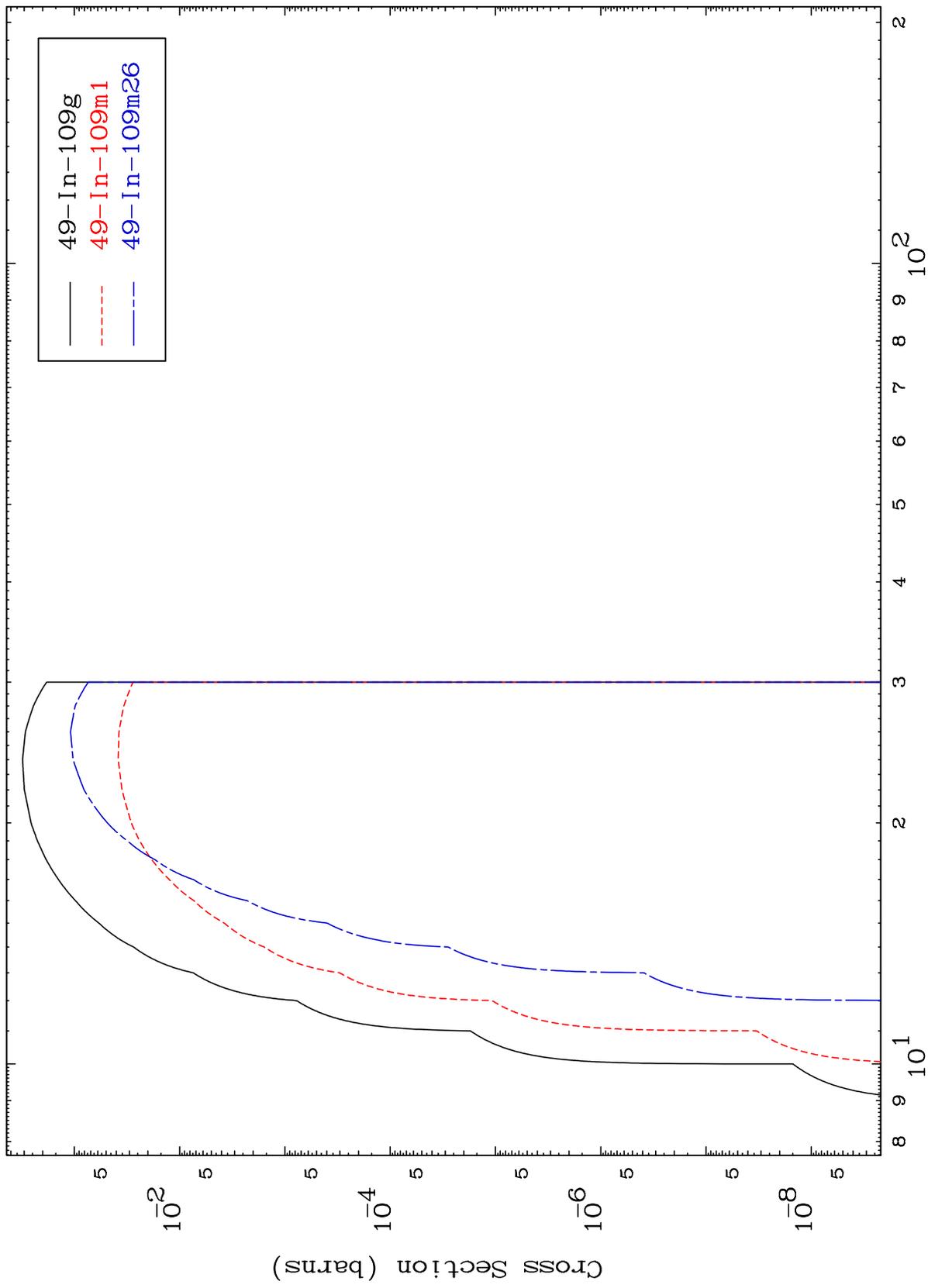
49-In-109m

MAT 4914

(n,2n) p

49-In-109m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

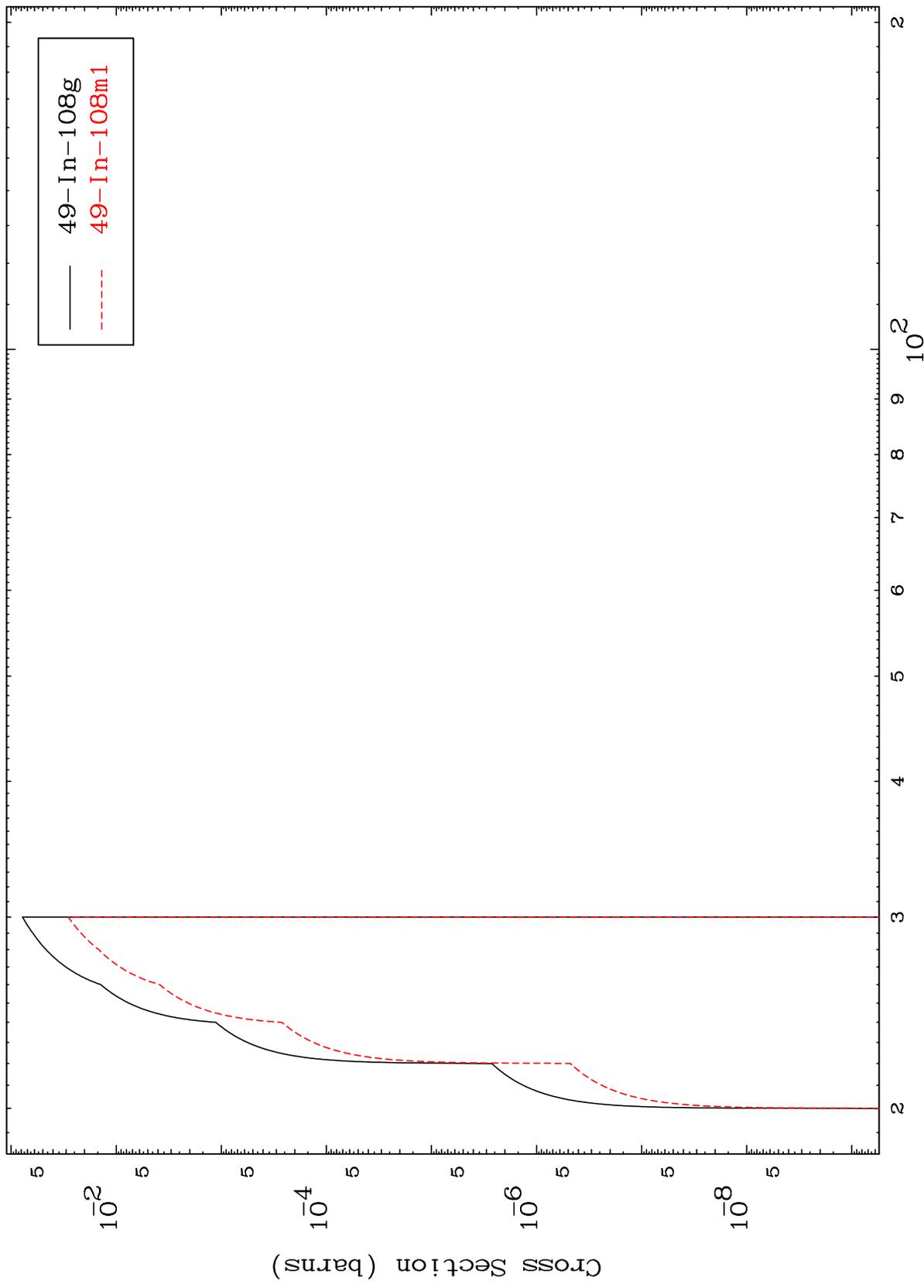
49-In-109m

MAT 4914

(n,3n) p

49-In-109m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

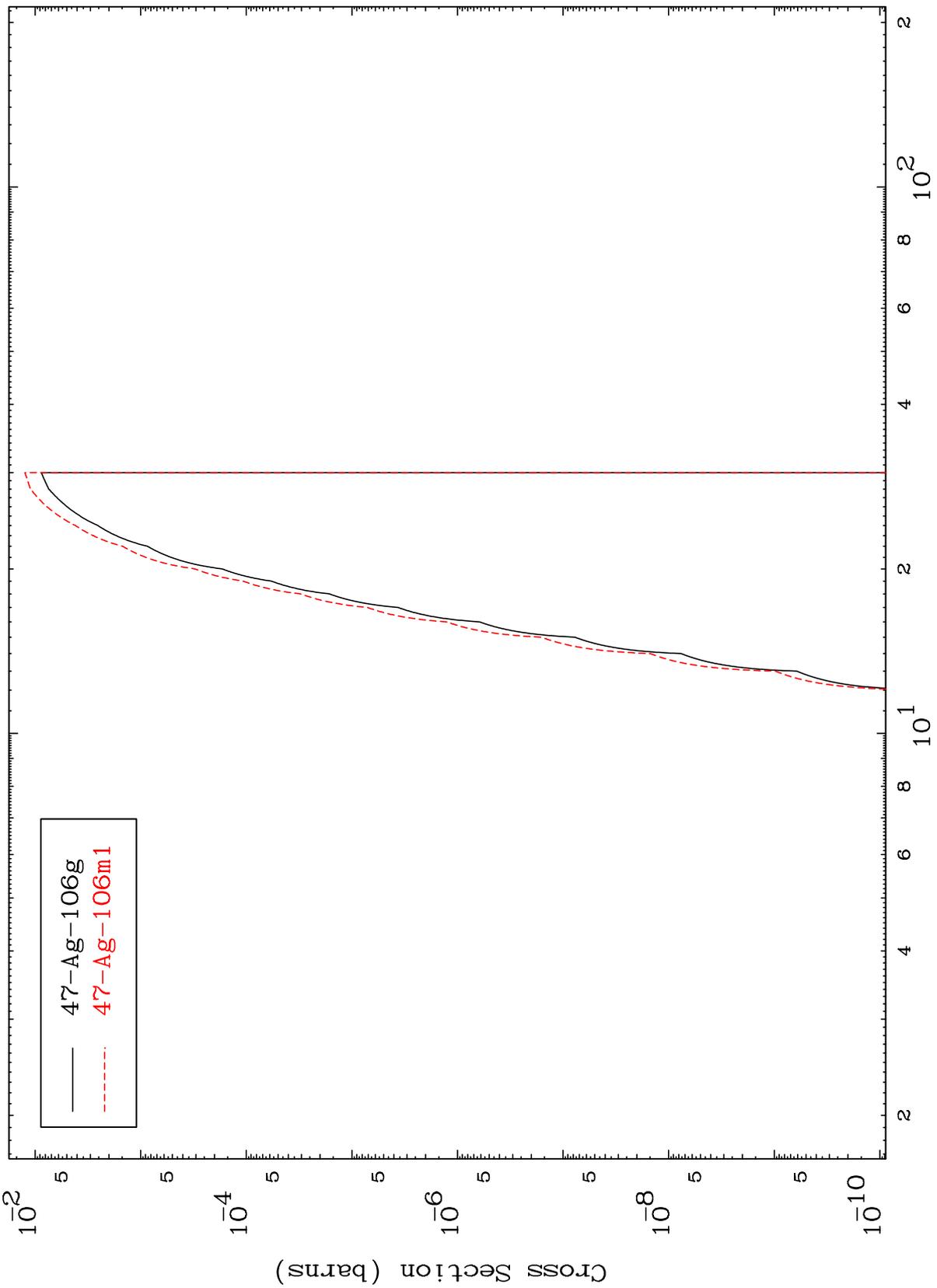
49-In-109m

MAT 4914

(n,n') p  $\alpha$

49-In-109m

Radionuclide Production Cross Section



19

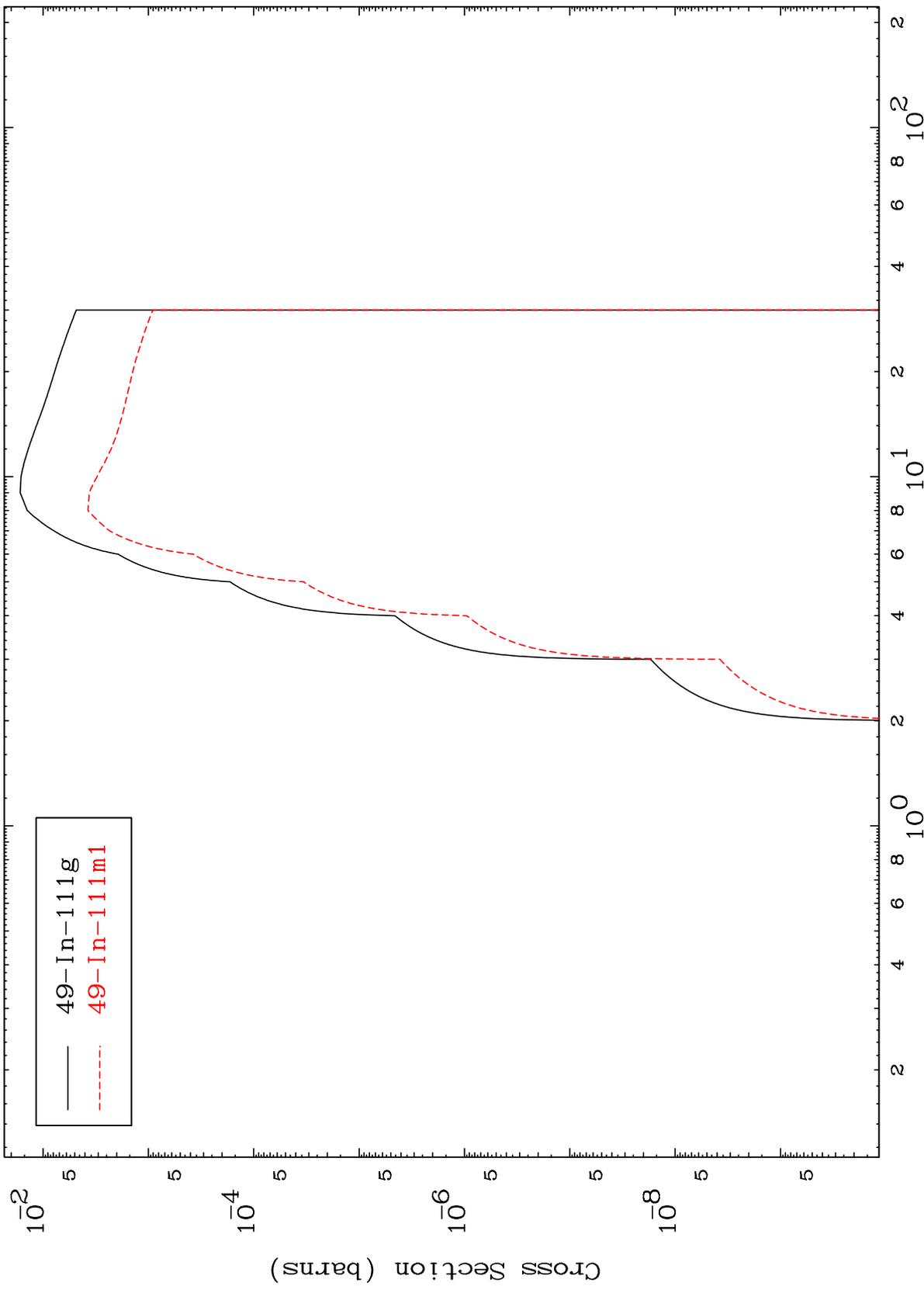
Incident Energy (MeV)

49-In-109m

MAT 4914

49-In-109m

(n,p)  
Radionuclide Production Cross Section



20

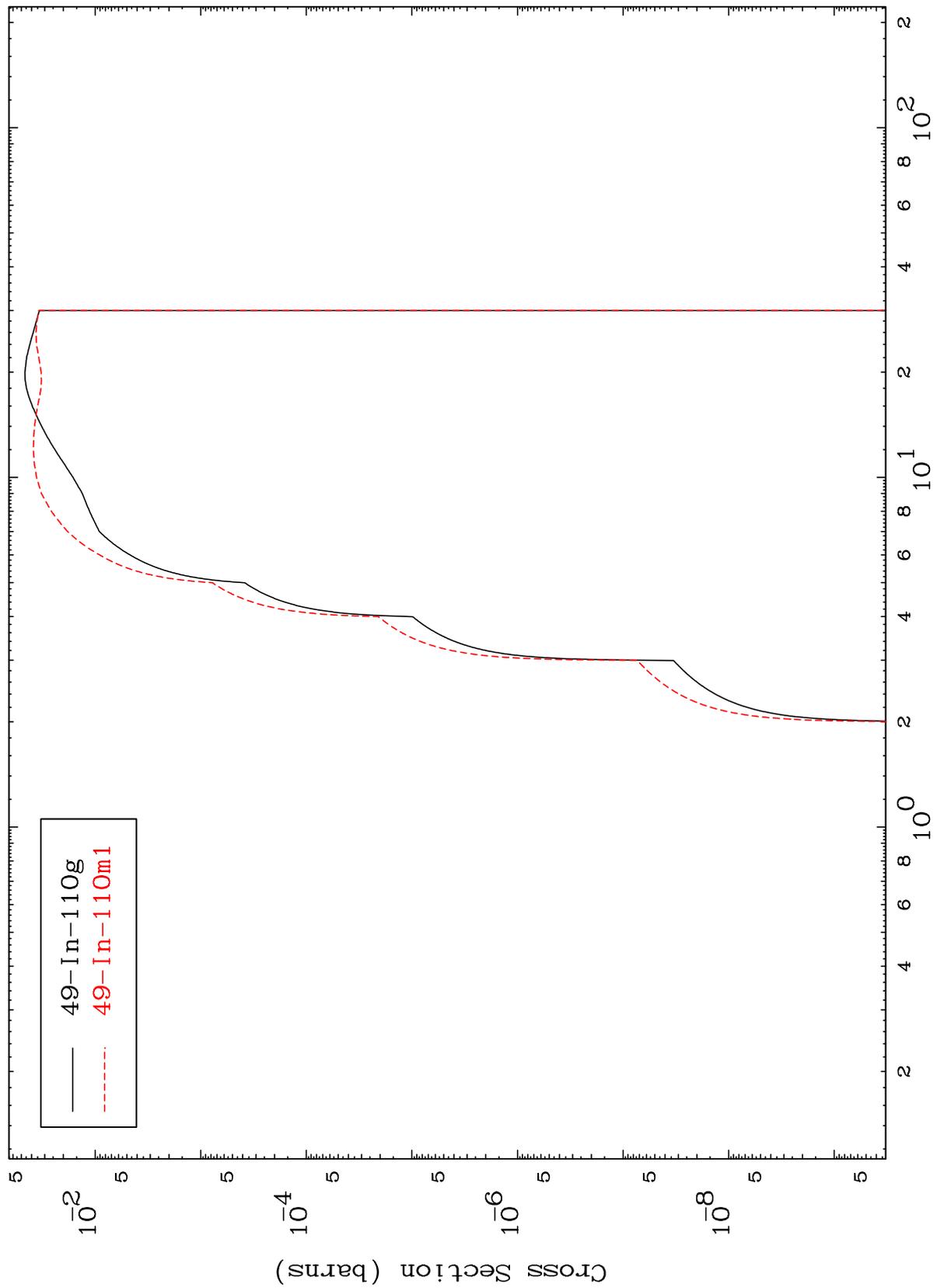
49-In-109m

Incident Energy (MeV)

MAT 4914

49-In-109m

(n,d)  
Radionuclide Production Cross Section



49-In-109m

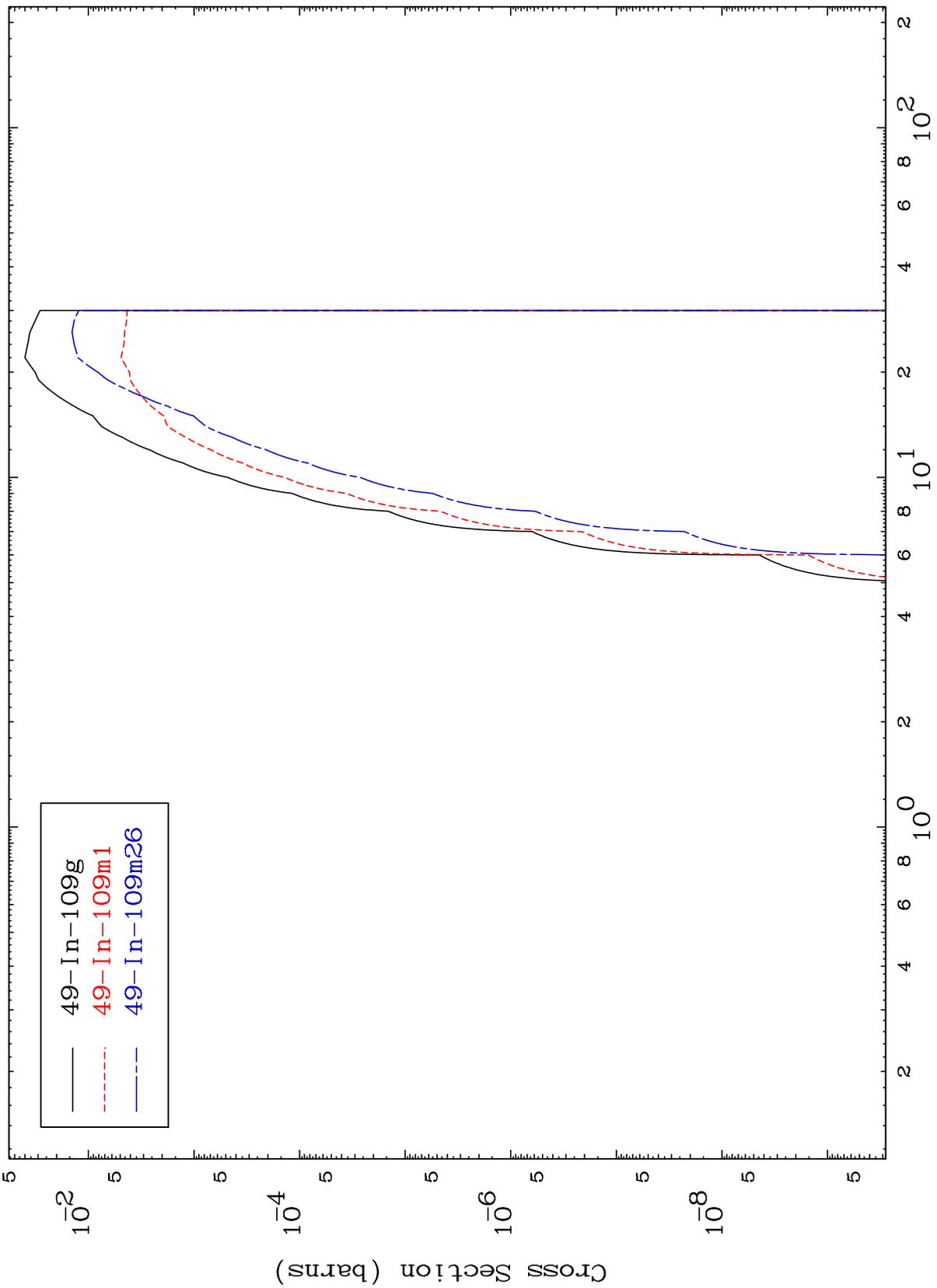
Incident Energy (MeV)

MAT 4914

(n, t)

49-In-109m

Radionuclide Production Cross Section



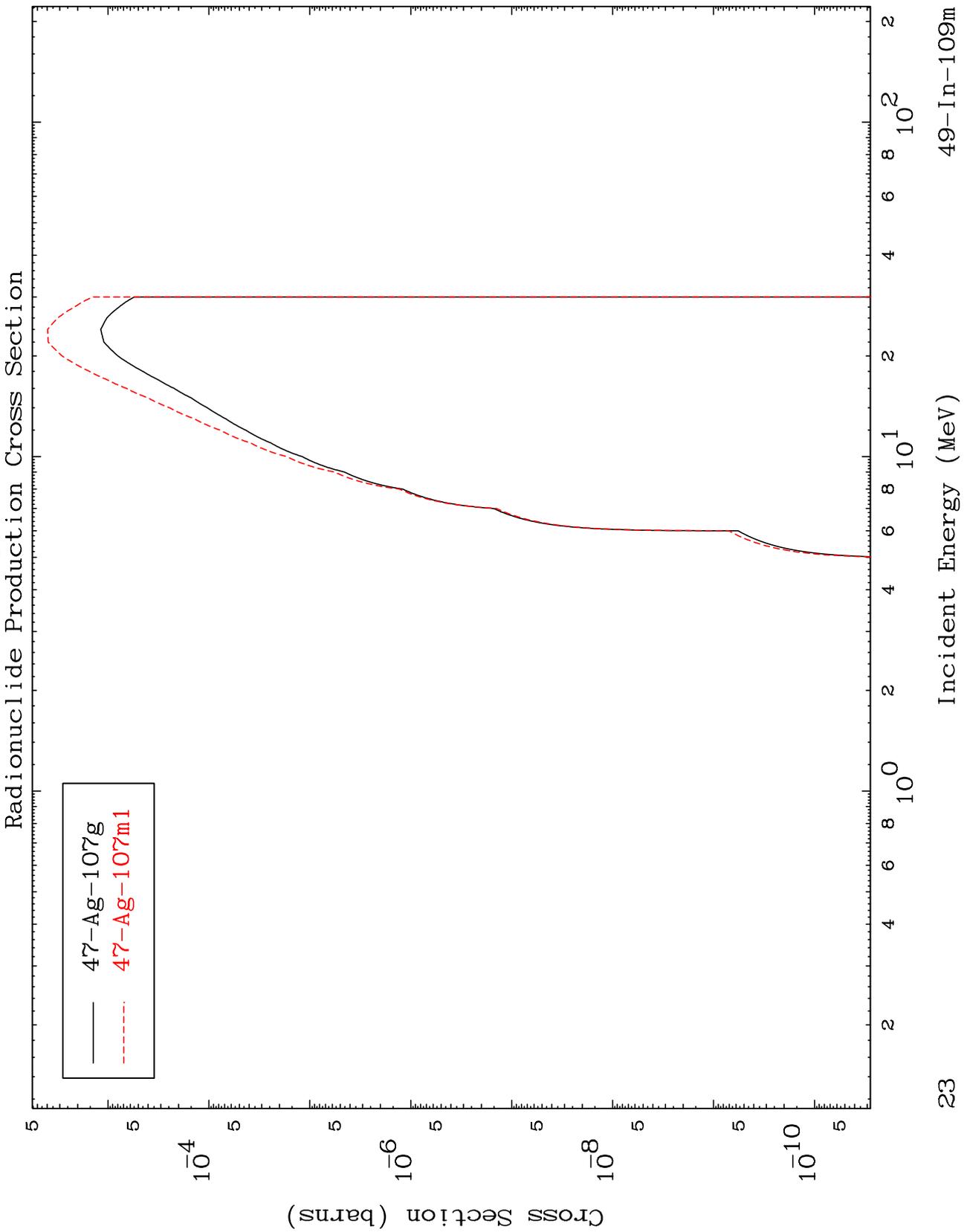
Incident Energy (MeV)

49-In-109m

MAT 4914

(n,p)  $\alpha$

49-In-109m

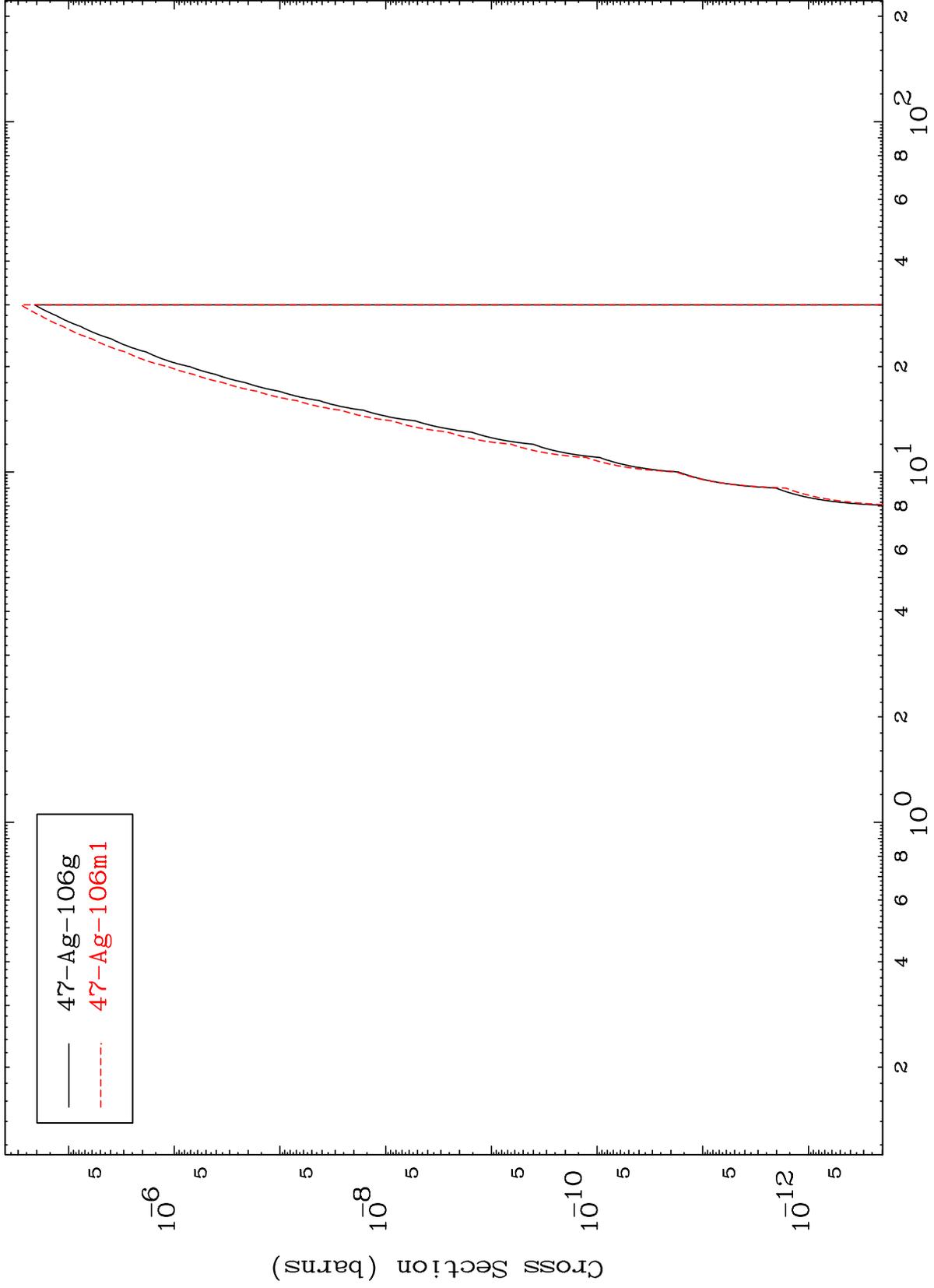


MAT 4914

(n,d)  $\alpha$

49-In-109m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

49-In-109m