

Program EVALPLOT  
(Version 2021-1)

by

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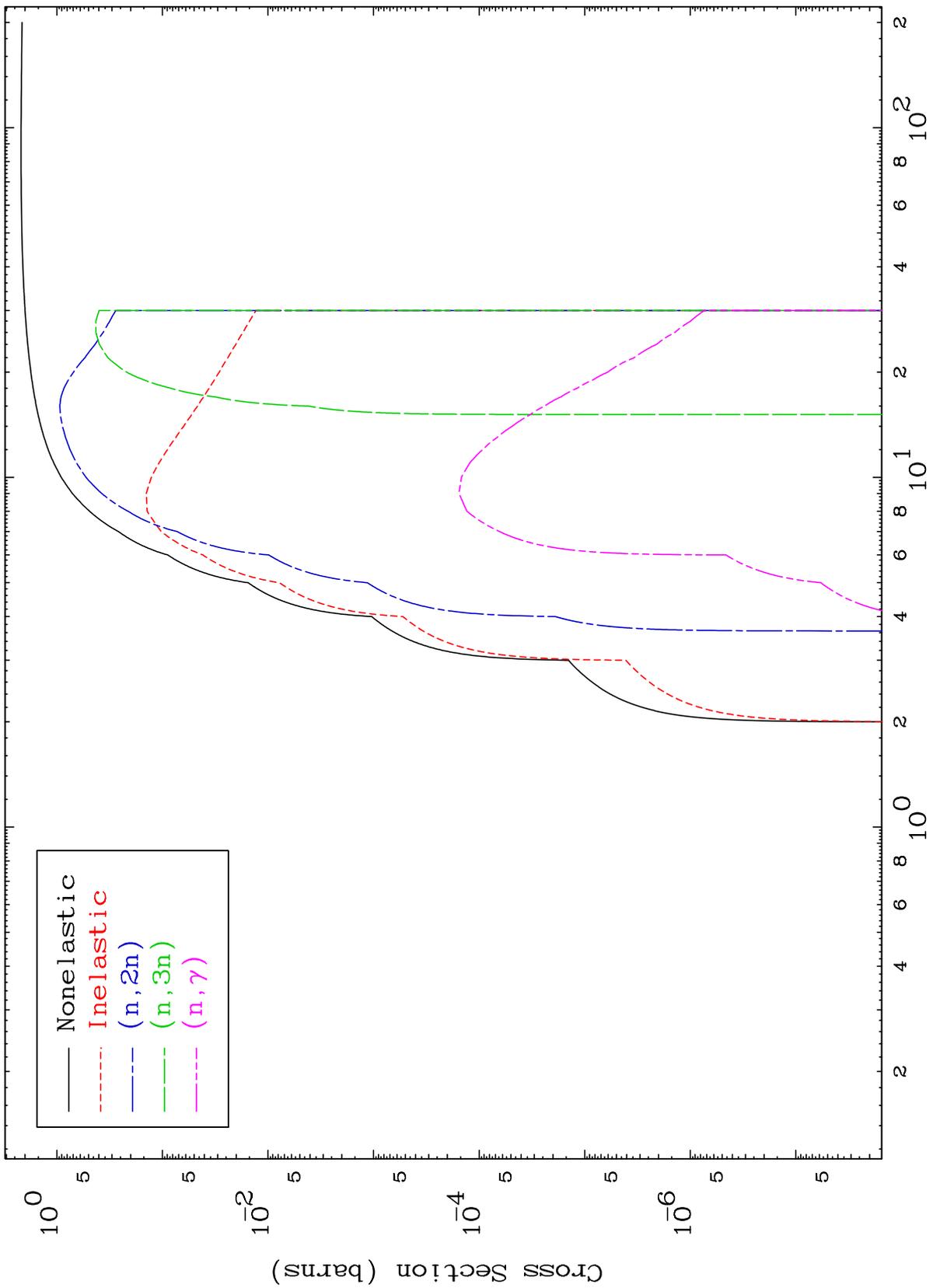
Press Mouse Button to Start

MAT 4917

Deuteron Major

49-In-110m

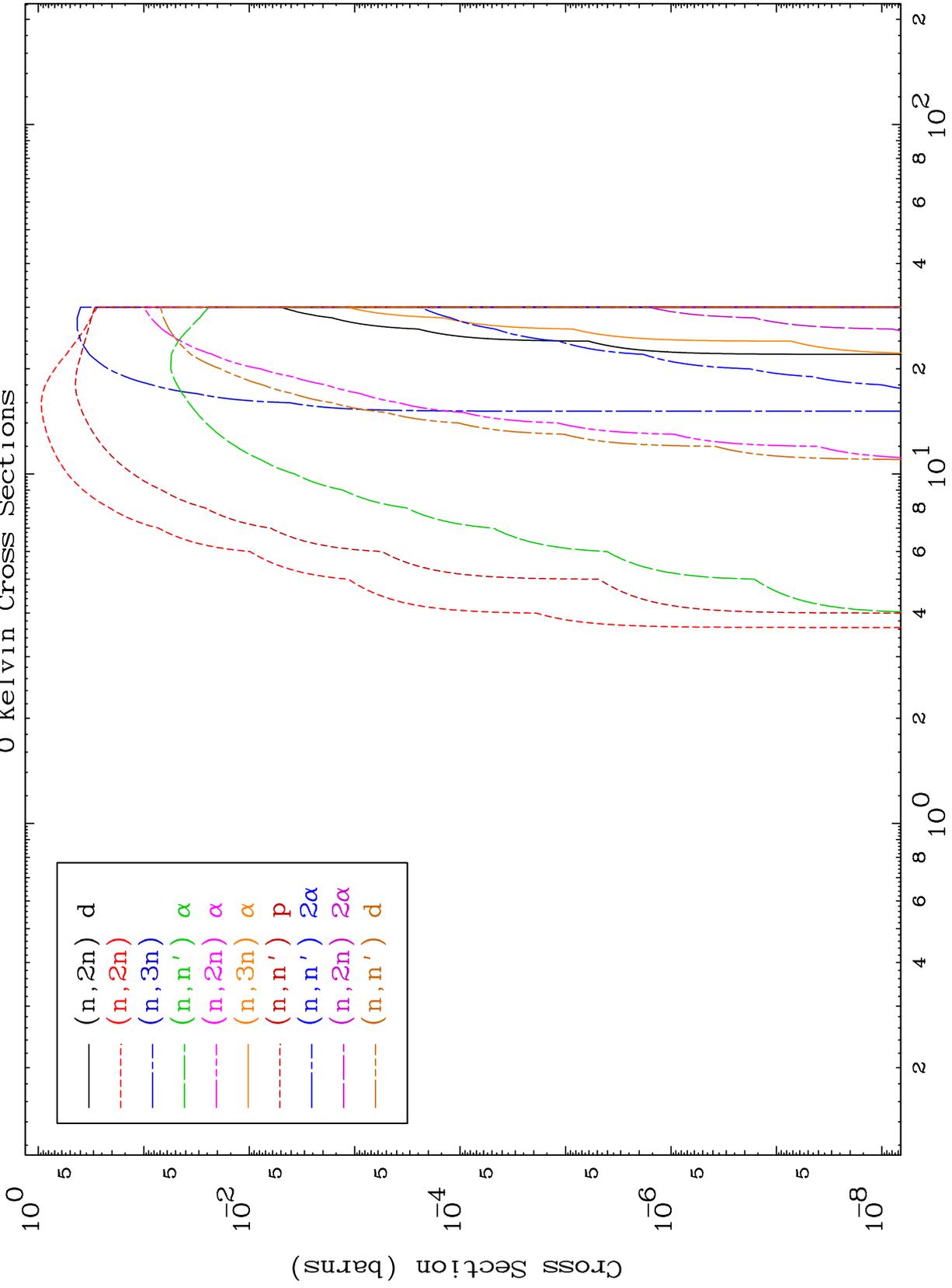
0 Kelvin Cross Sections



MAT 4917

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

49-In-110m



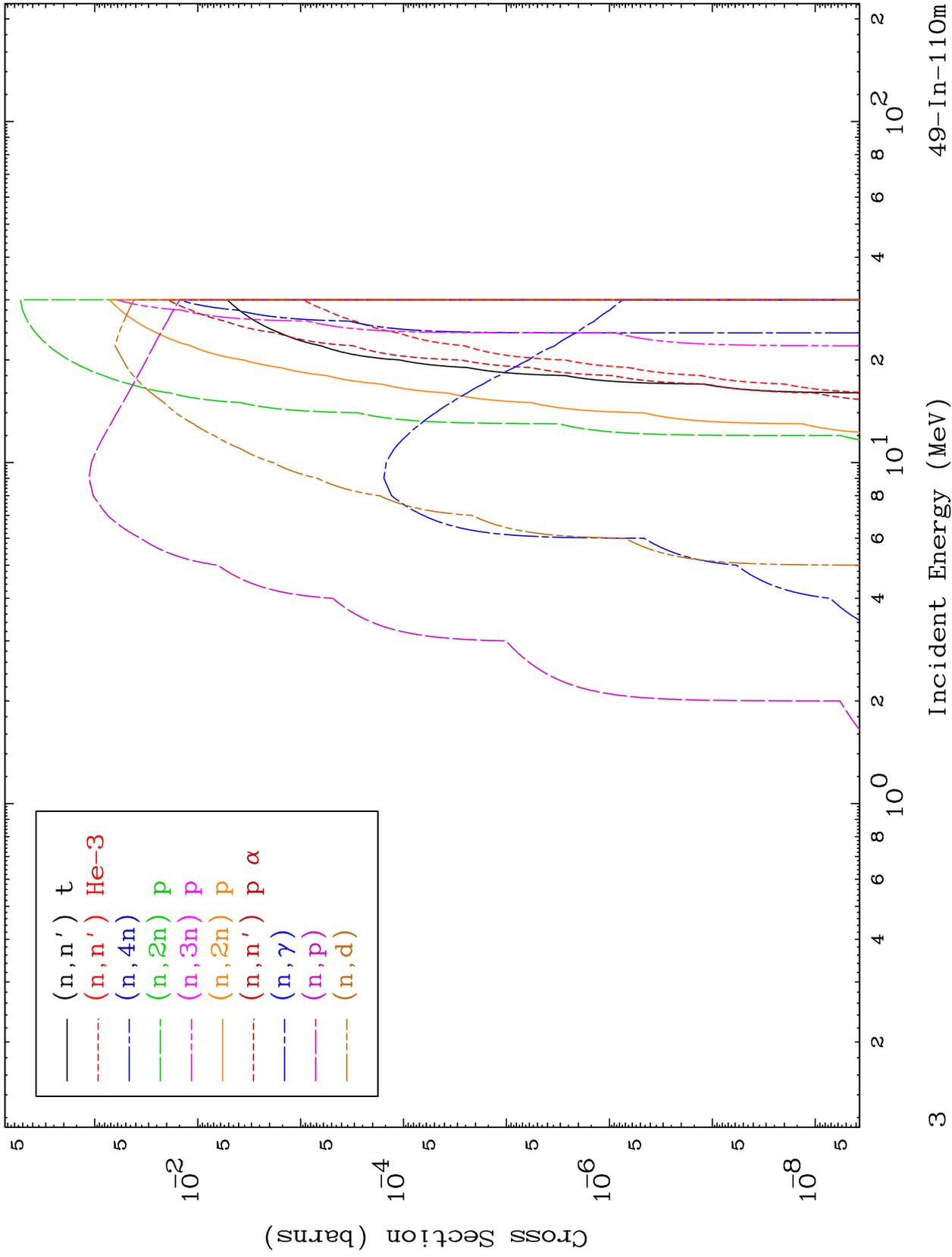
49-In-110m

Incident Energy (MeV)

MAT 4917

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

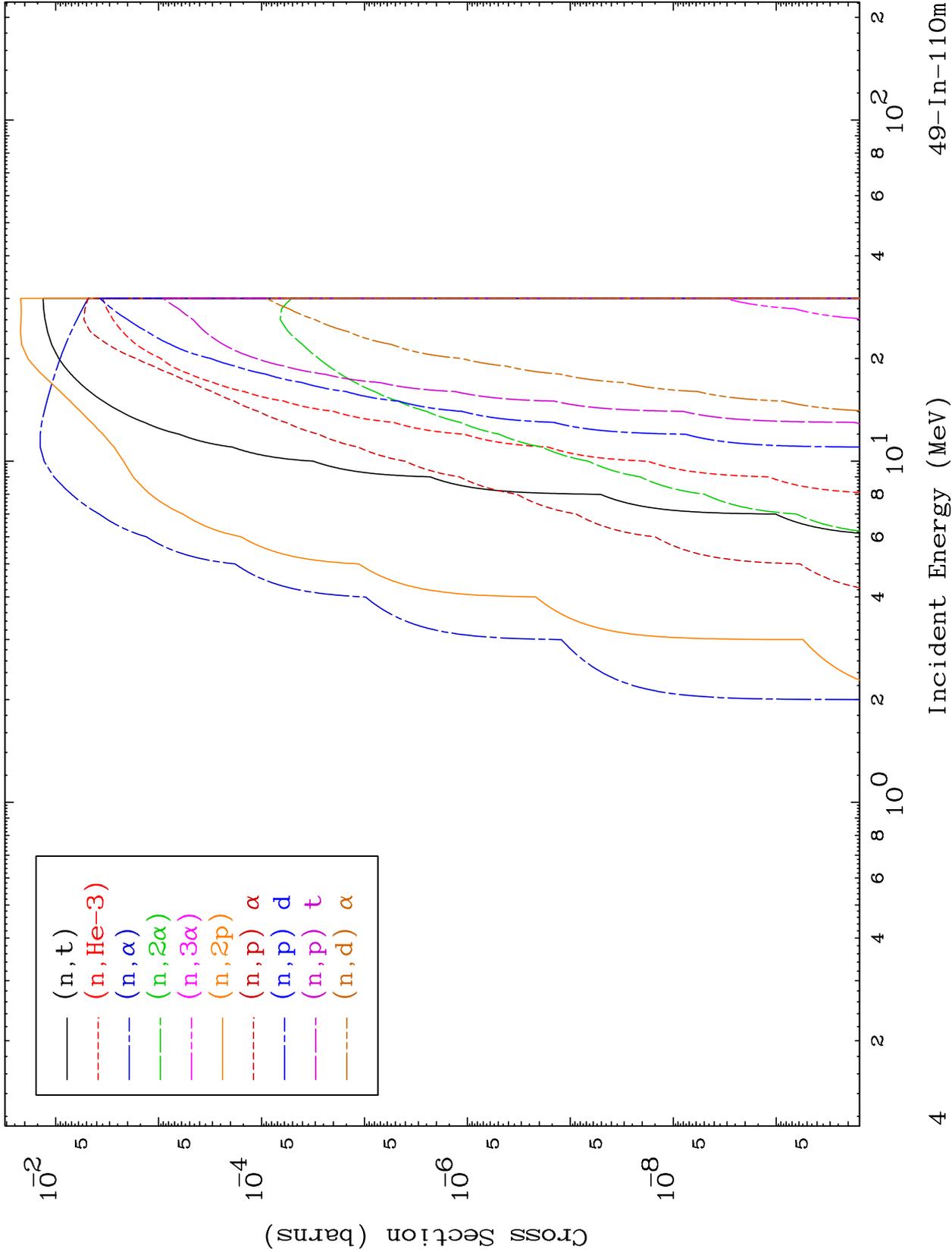
49-In-110m



MAT 4917

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

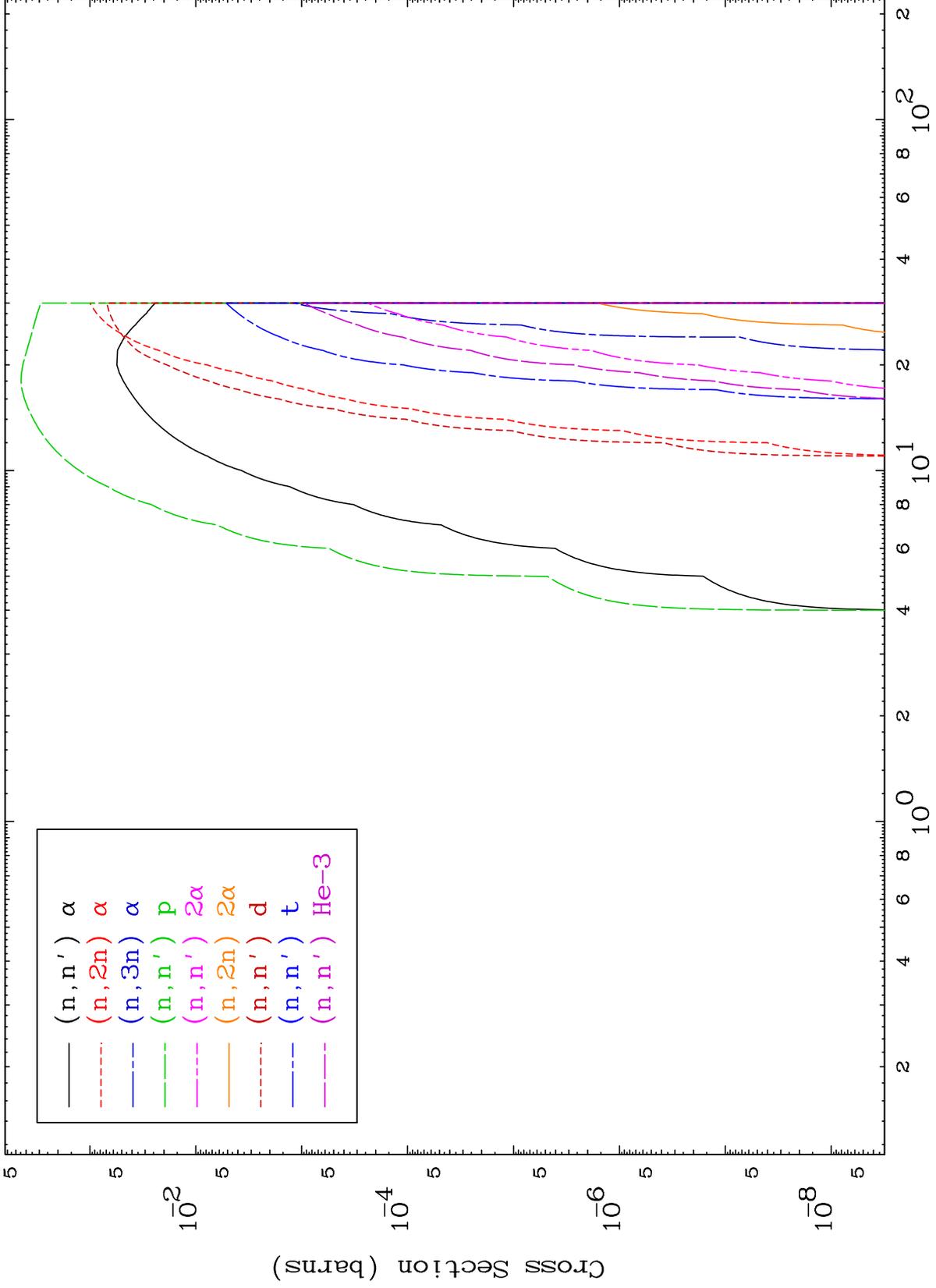
49-In-110m



MAT 4917

Deuteron Charged Particle  
0 Kelvin Cross Sections

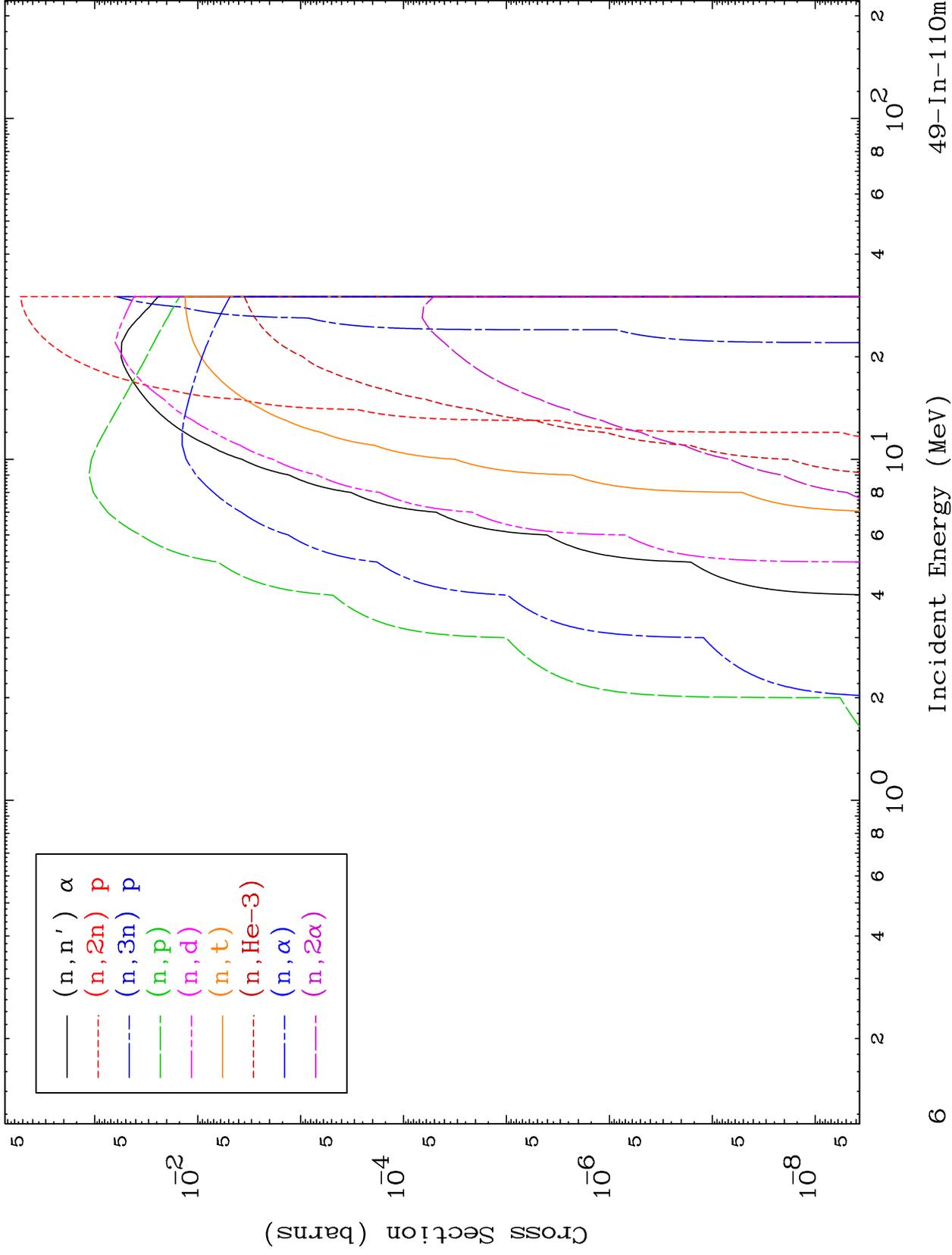
49-In-110m



MAT 4917

Deuteron Charged Particle  
0 Kelvin Cross Sections

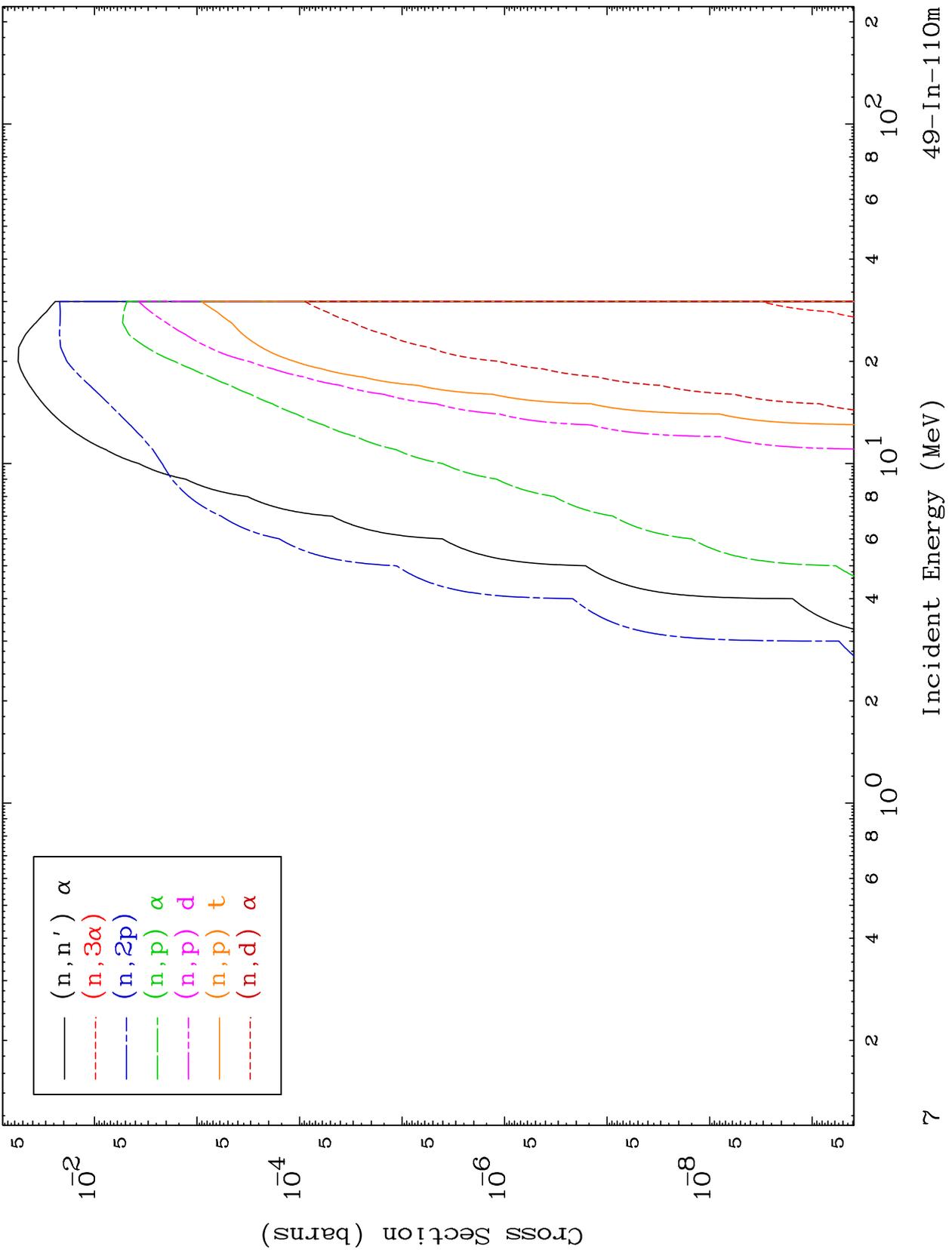
49-In-110m



MAT 4917

Deuteron Charged Particle  
0 Kelvin Cross Sections

49-In-110m

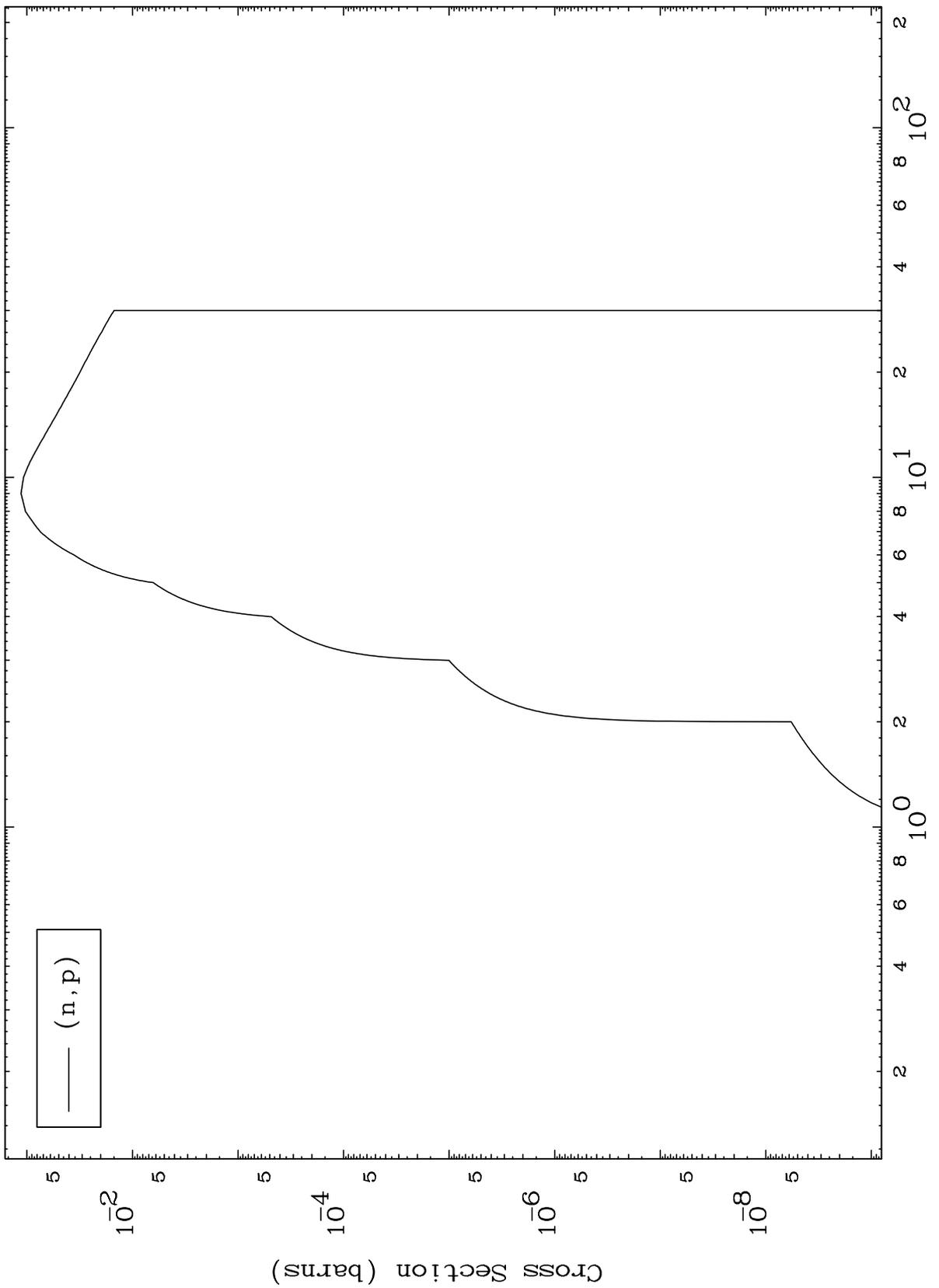


MAT 4917

(d,p) Levels

49-In-110m

0 Kelvin Cross Sections

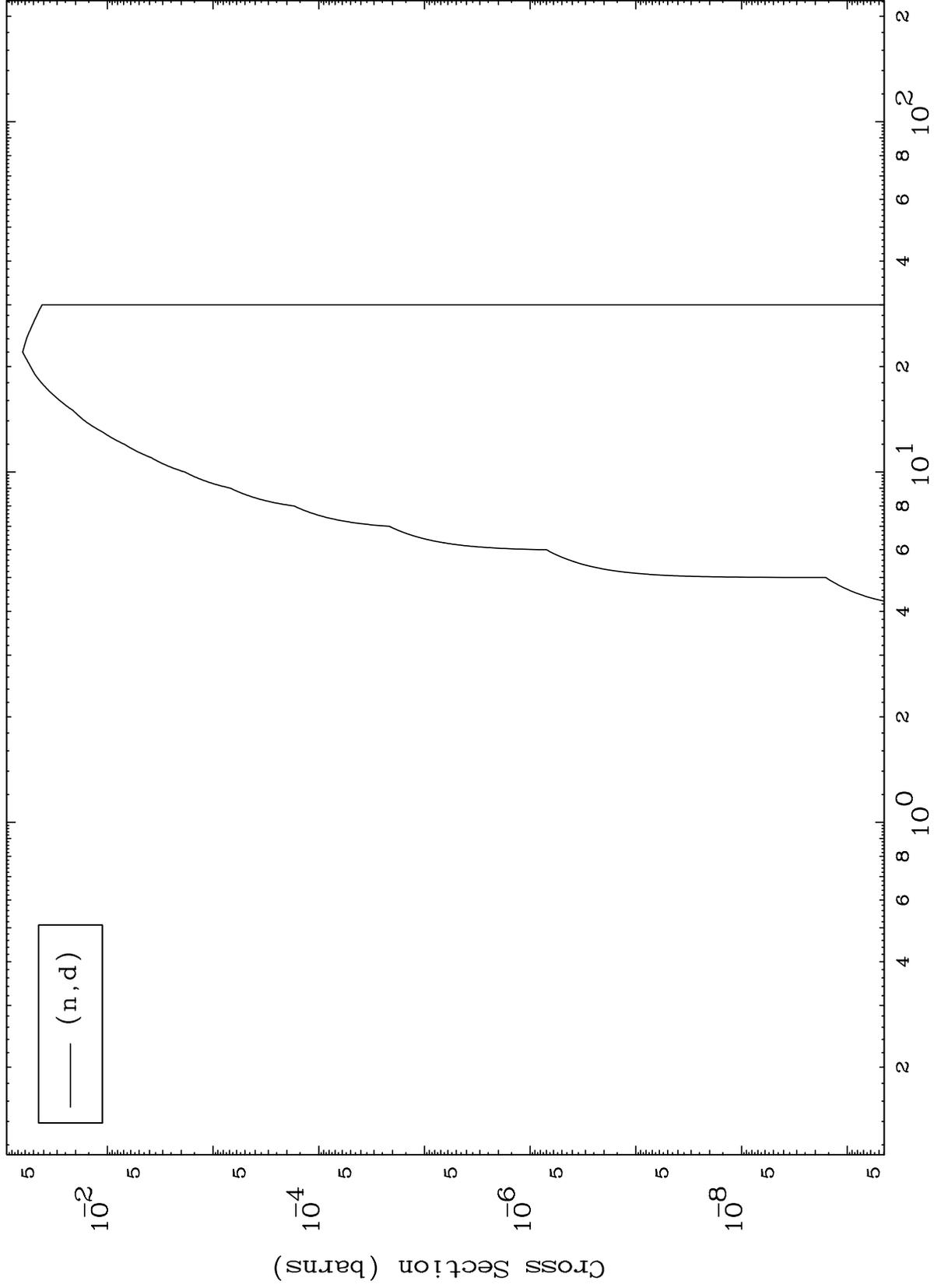


MAT 4917

(d,d) Levels

49-In-110m

0 Kelvin Cross Sections

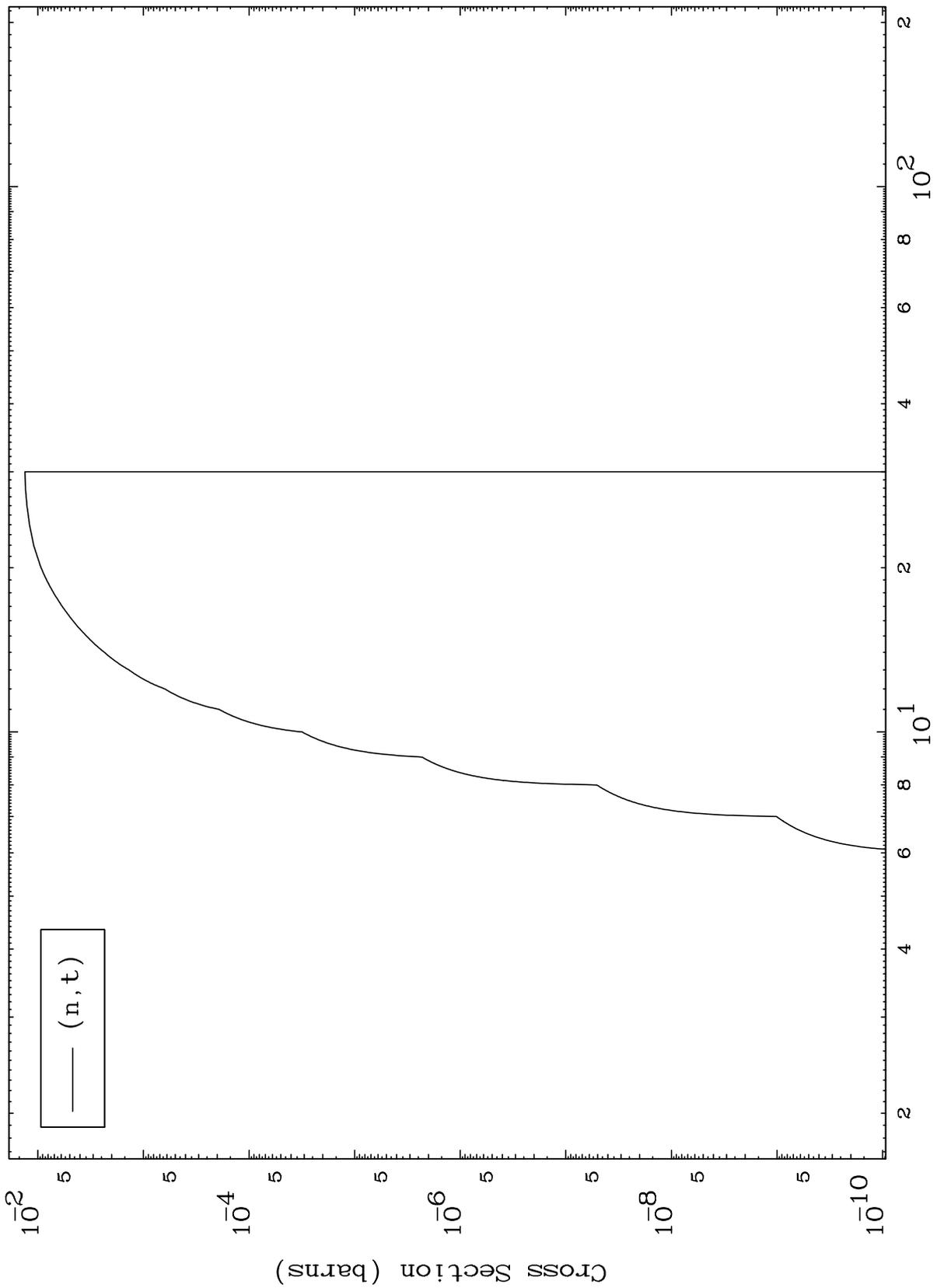


MAT 4917

(d,t) Levels

49-In-110m

0 Kelvin Cross Sections

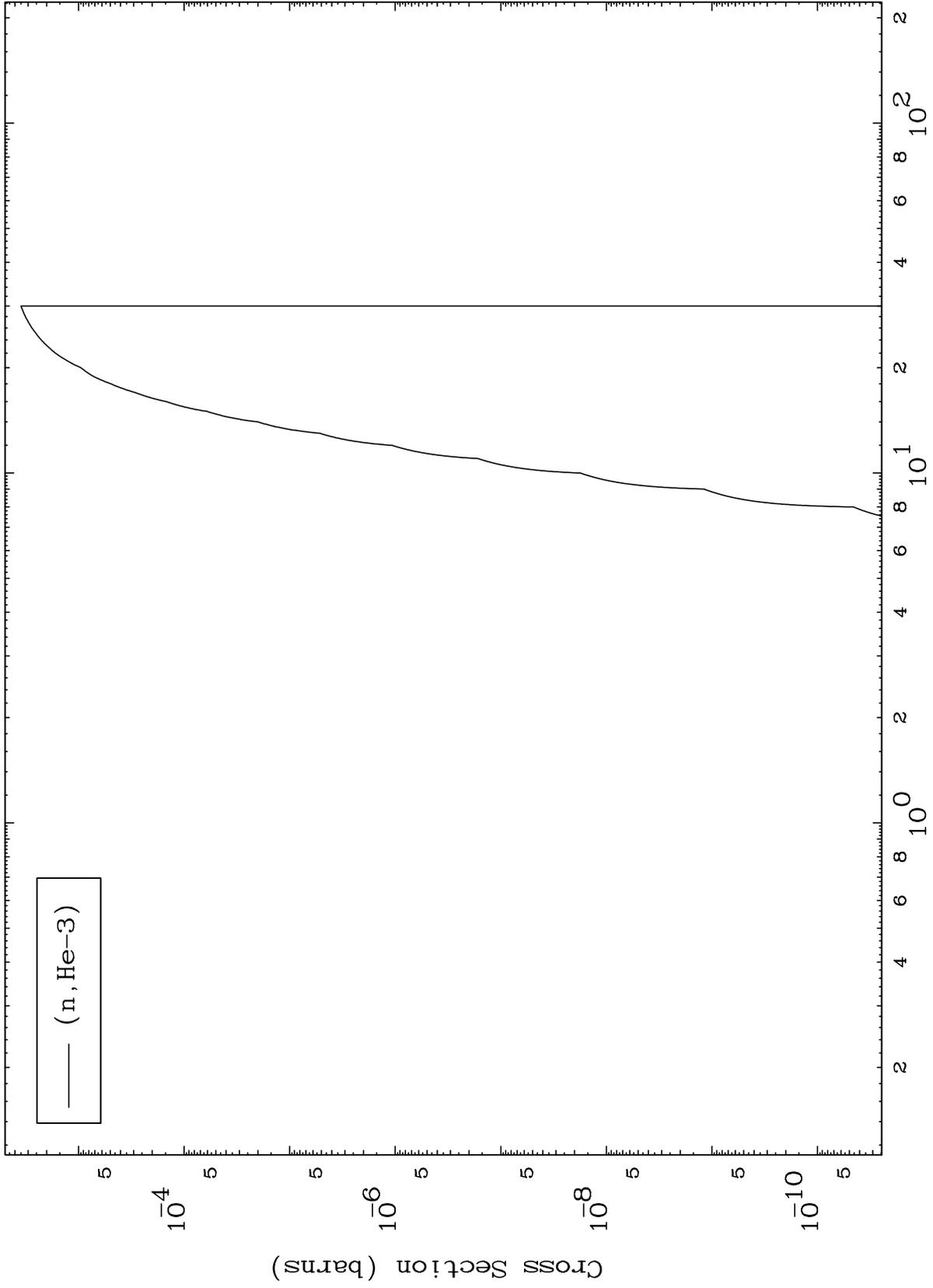


MAT 4917

(d,He3) Levels

49-In-110m

0 Kelvin Cross Sections

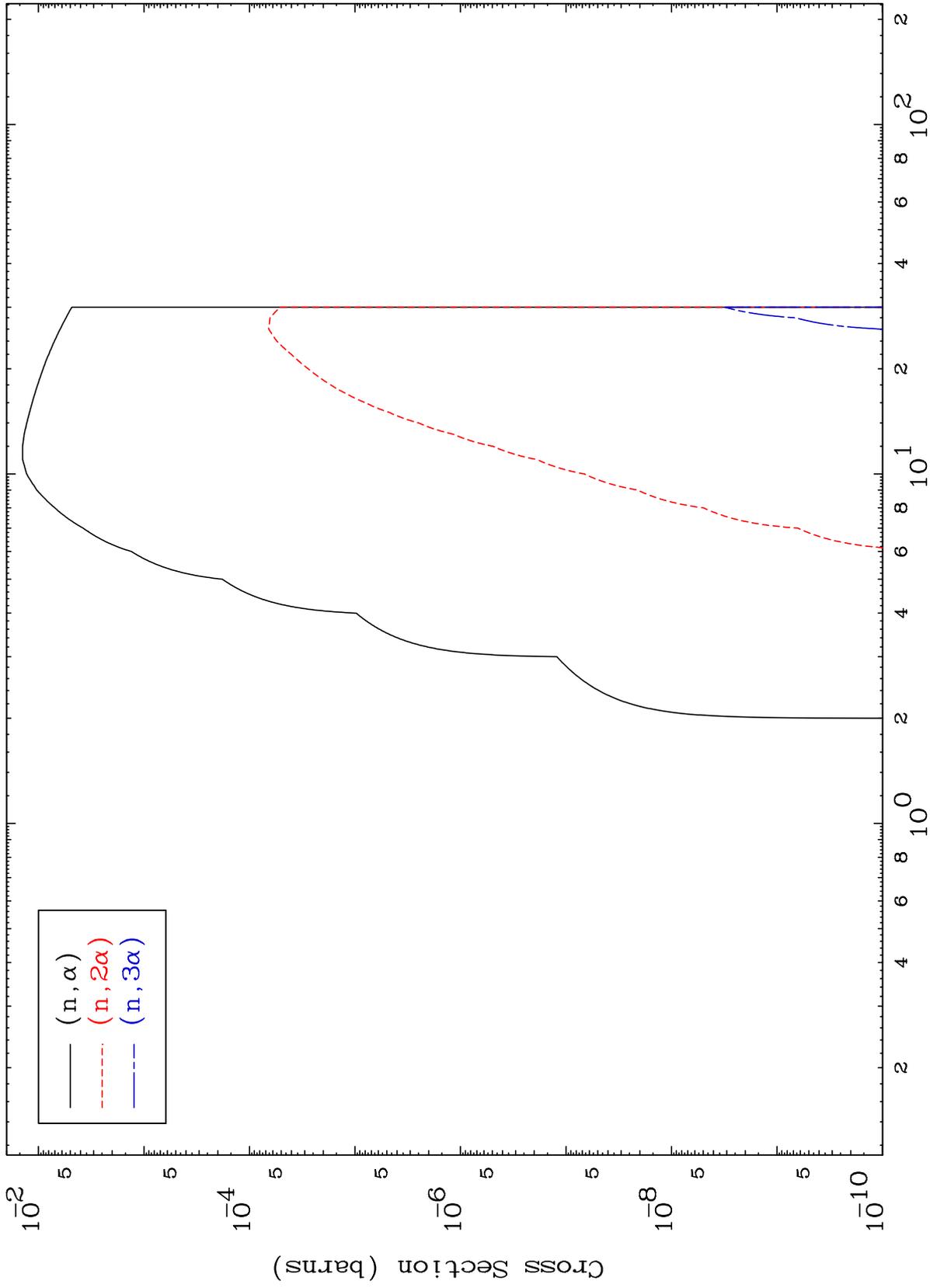


MAT 4917

(d,  $\alpha$ ) Levels

49-In-110m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

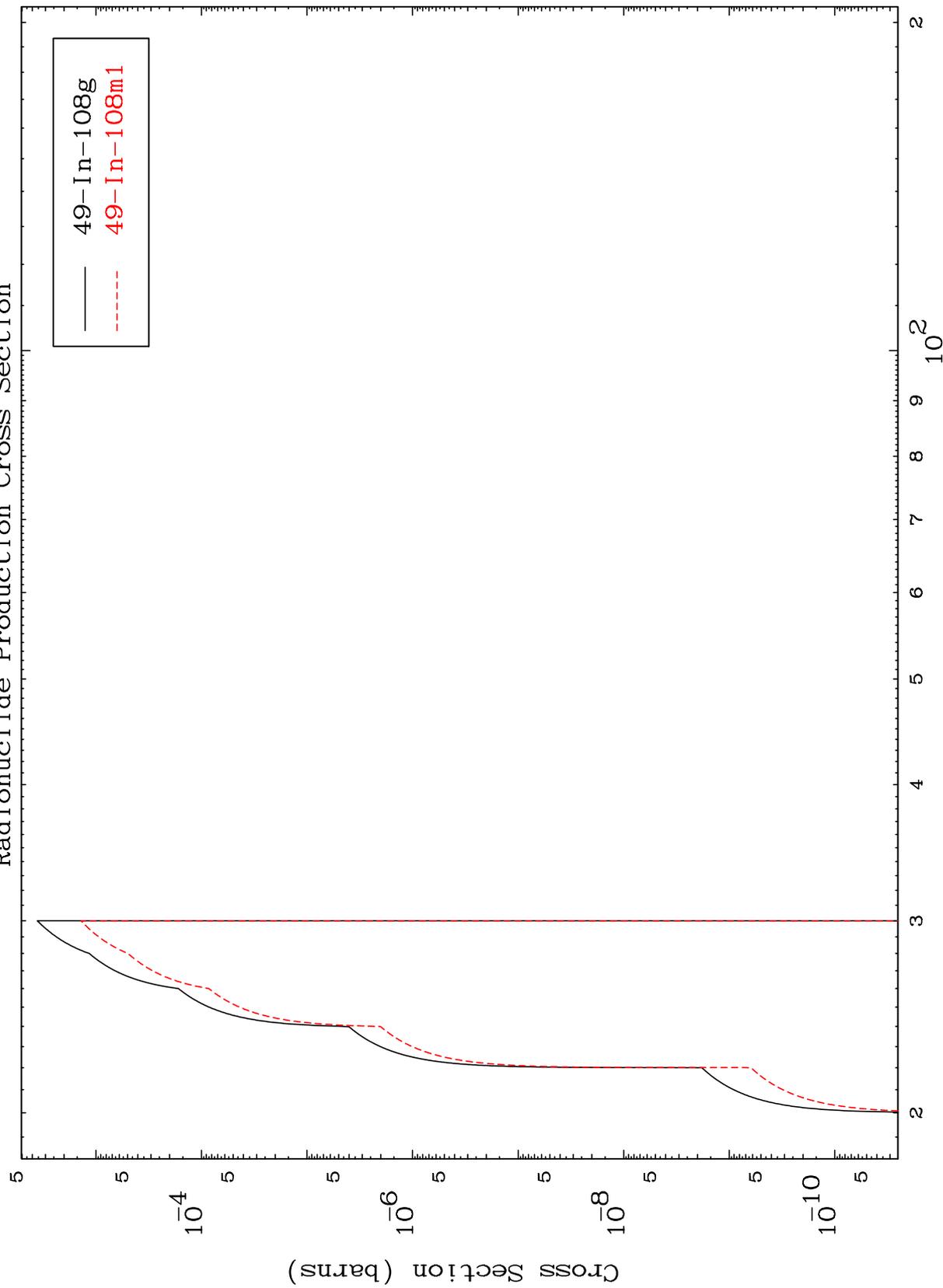
49-In-110m

MAT 4917

(n,2n) d

49-In-110m

Radionuclide Production Cross Section



13

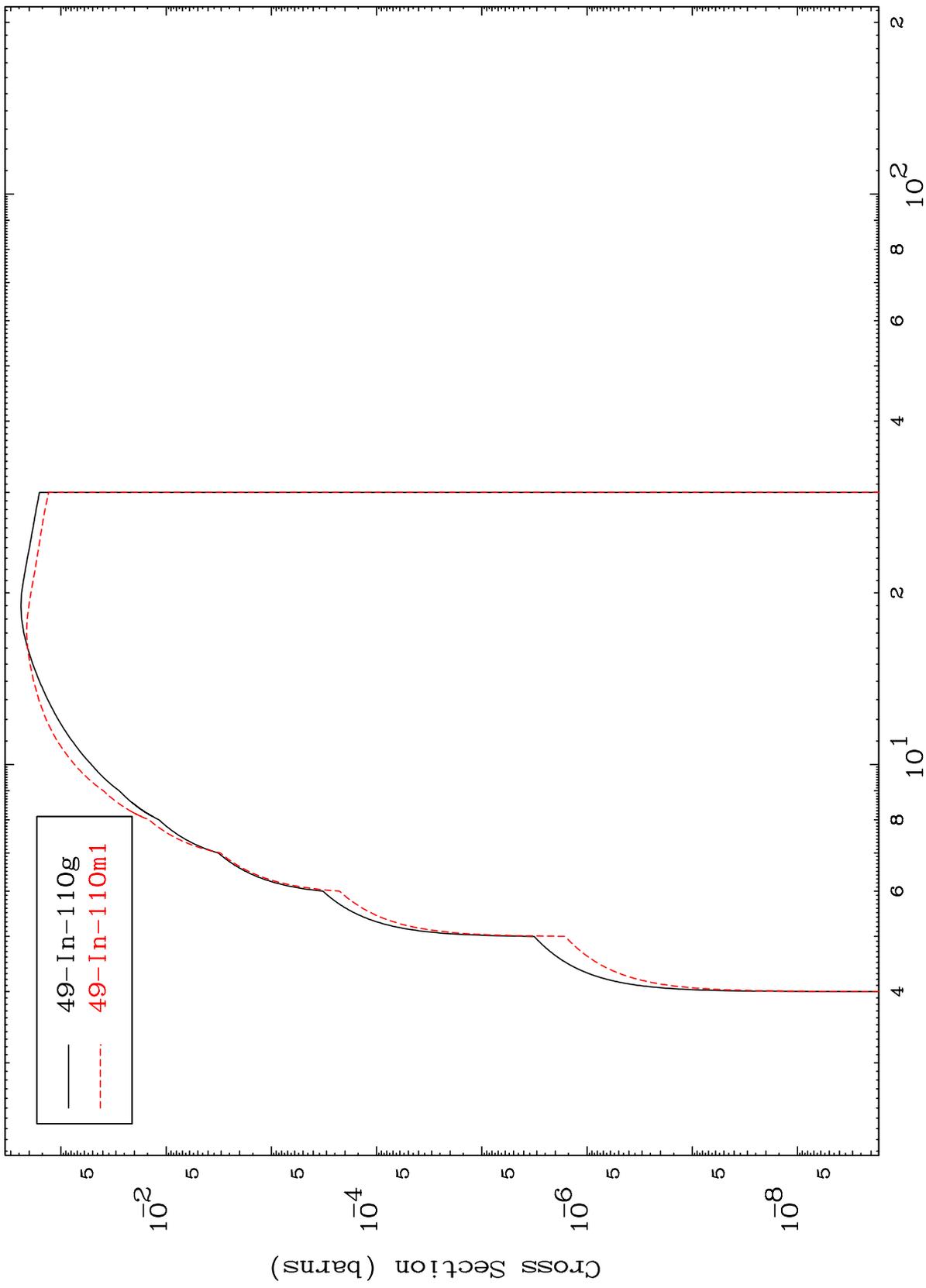
Incident Energy (MeV)

49-In-110m

MAT 4917

49-In-110m

Radionuclide Production Cross Section



14

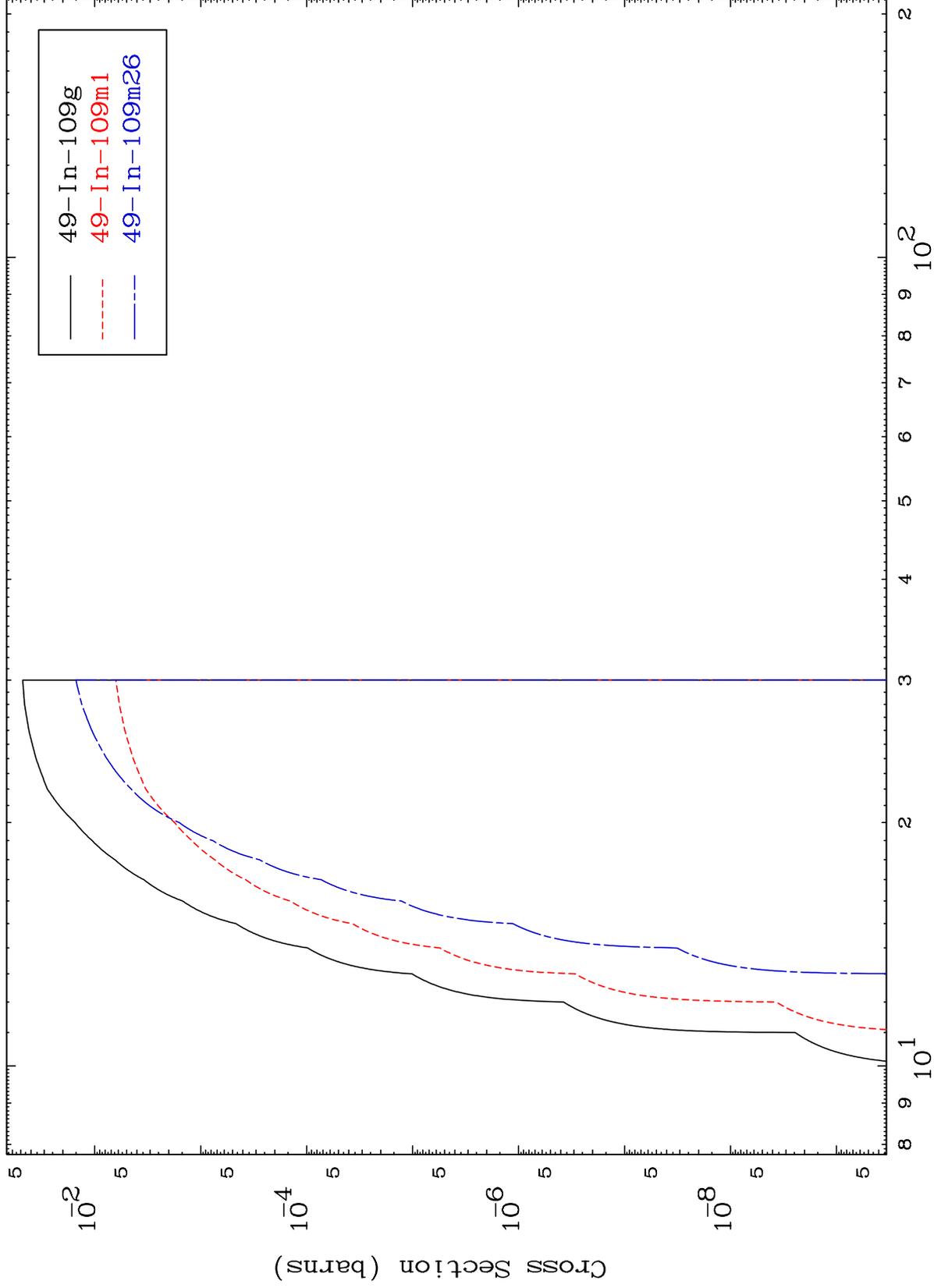
49-In-110m

MAT 4917

(n,n') d

49-In-110m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

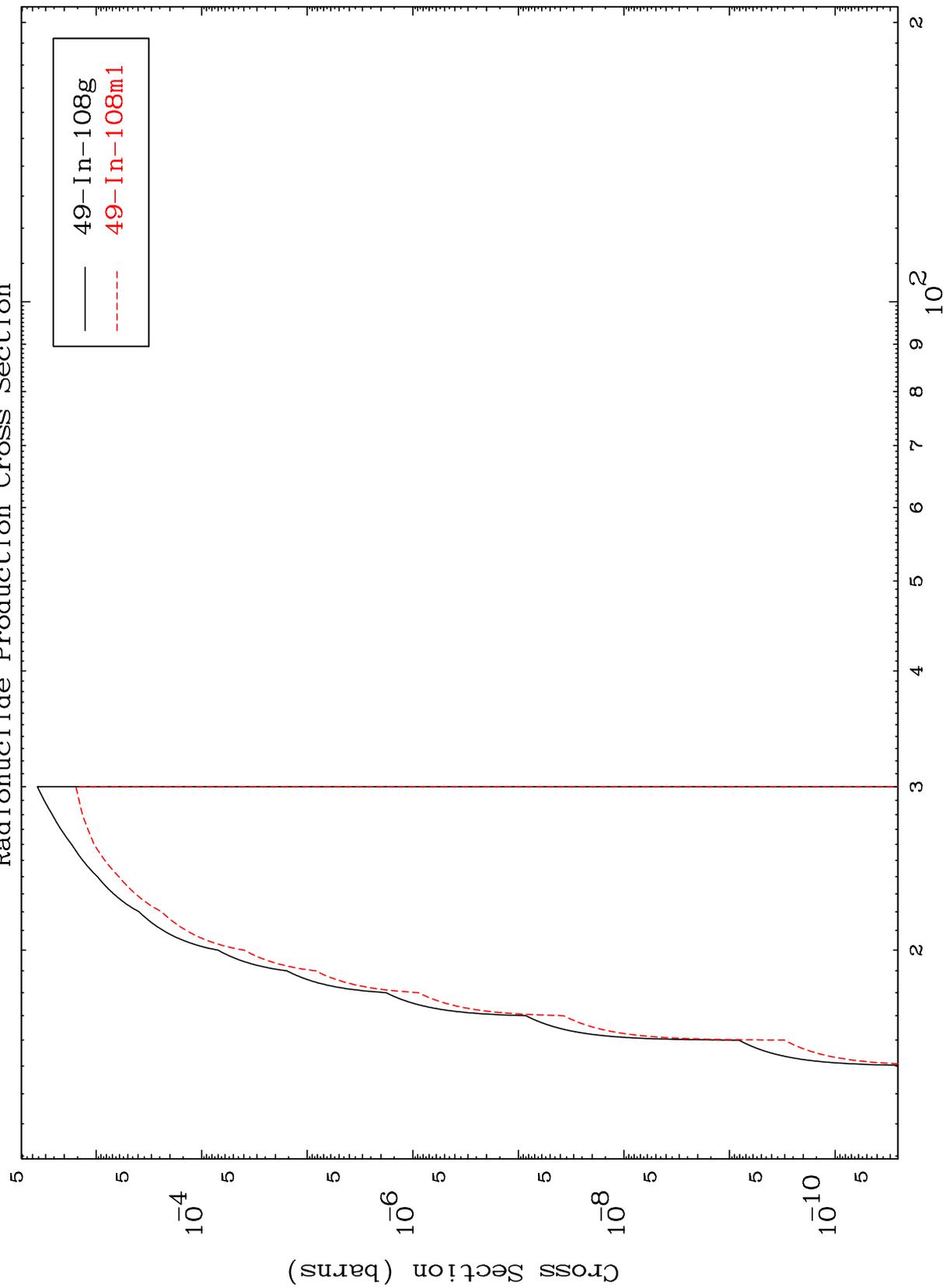
49-In-110m

MAT 4917

(n,n') t

49-In-110m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

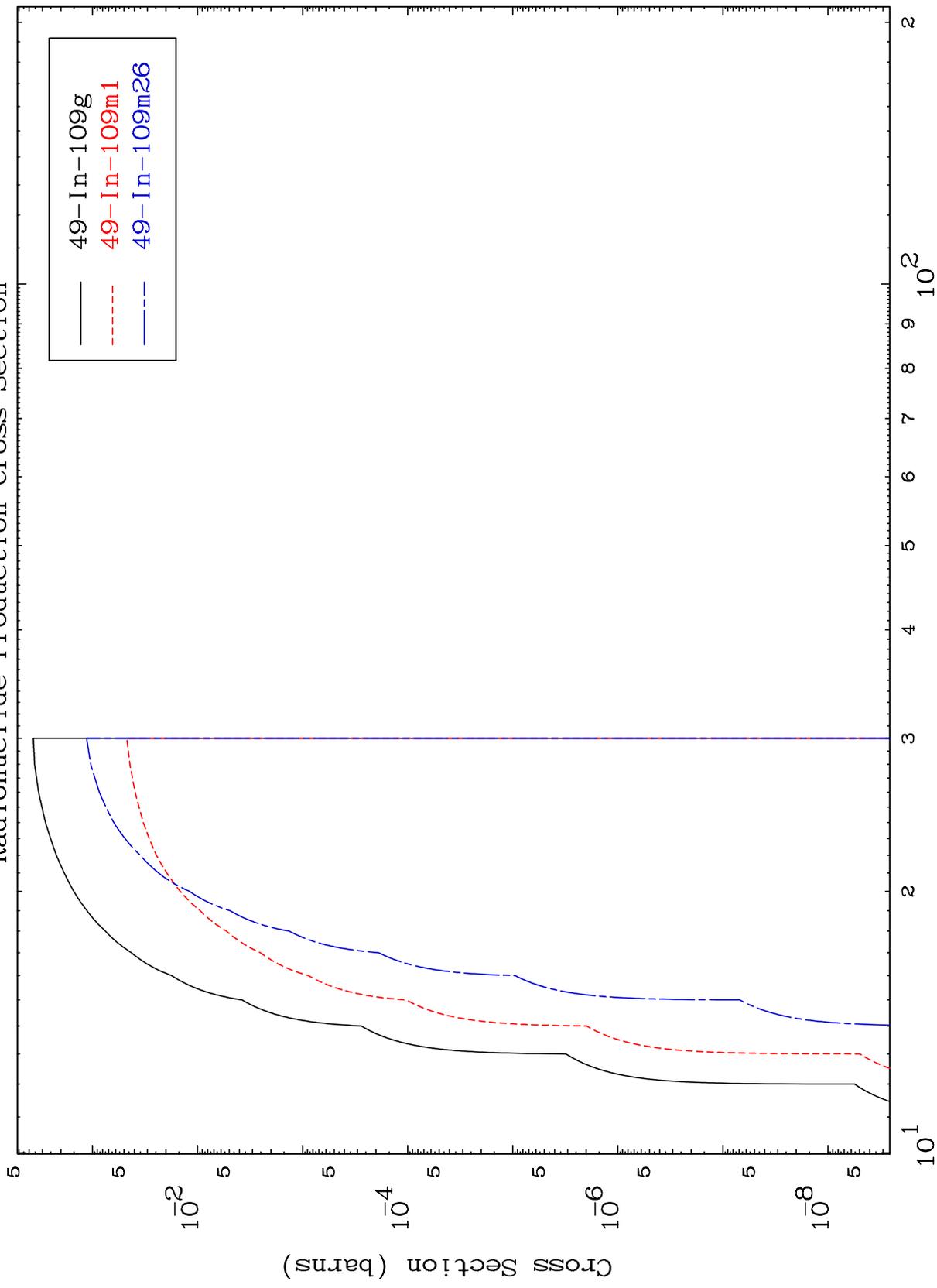
49-In-110m

MAT 4917

(n,2n) p

49-In-110m

Radionuclide Production Cross Section



Incident Energy (MeV)

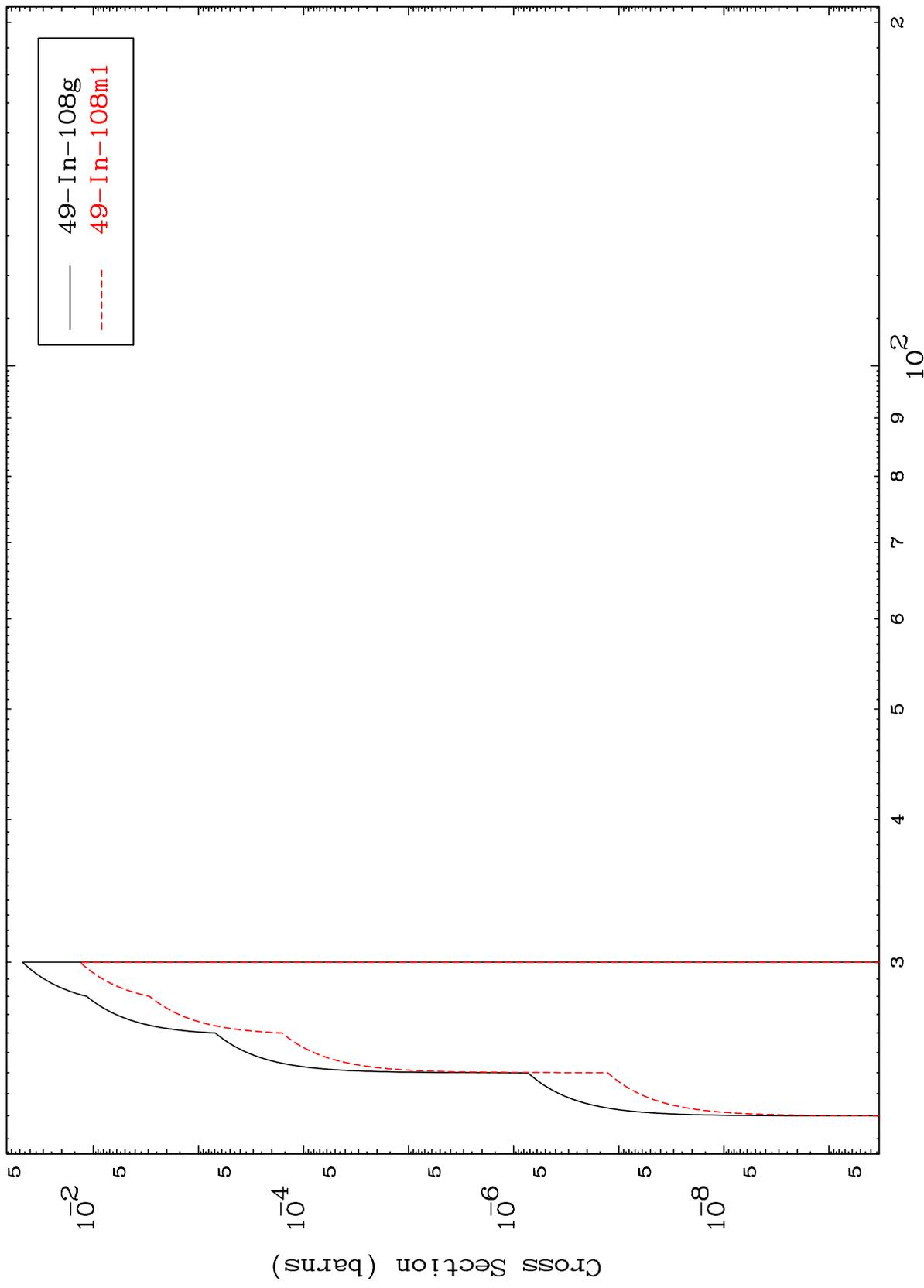
49-In-110m

MAT 4917

(n,3n) p

49-In-110m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

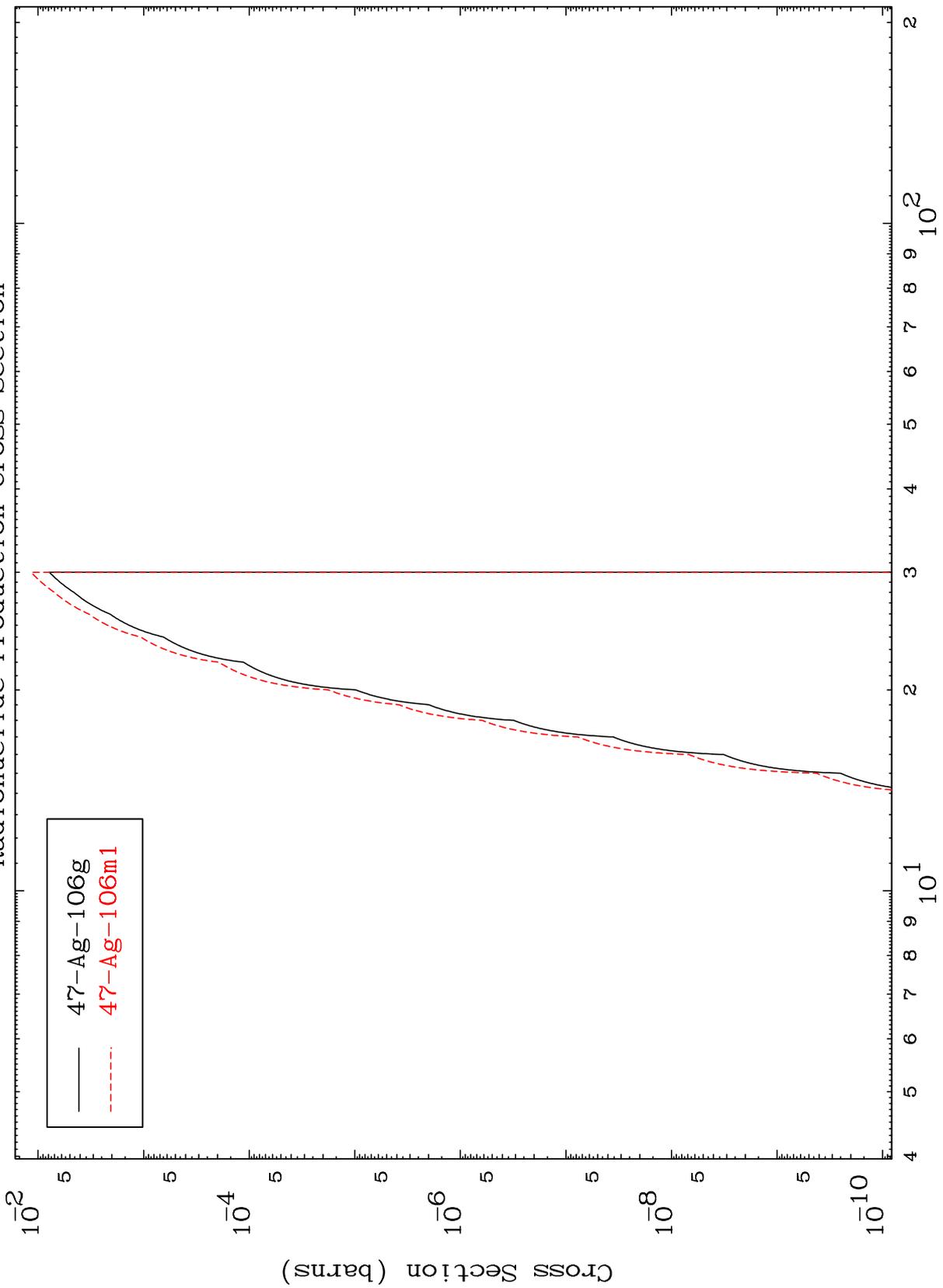
49-In-110m

MAT 4917

(n,n') p  $\alpha$

49-In-110m

Radionuclide Production Cross Section



— 47-Ag-106g  
- - - 47-Ag-106m1

Incident Energy (MeV)

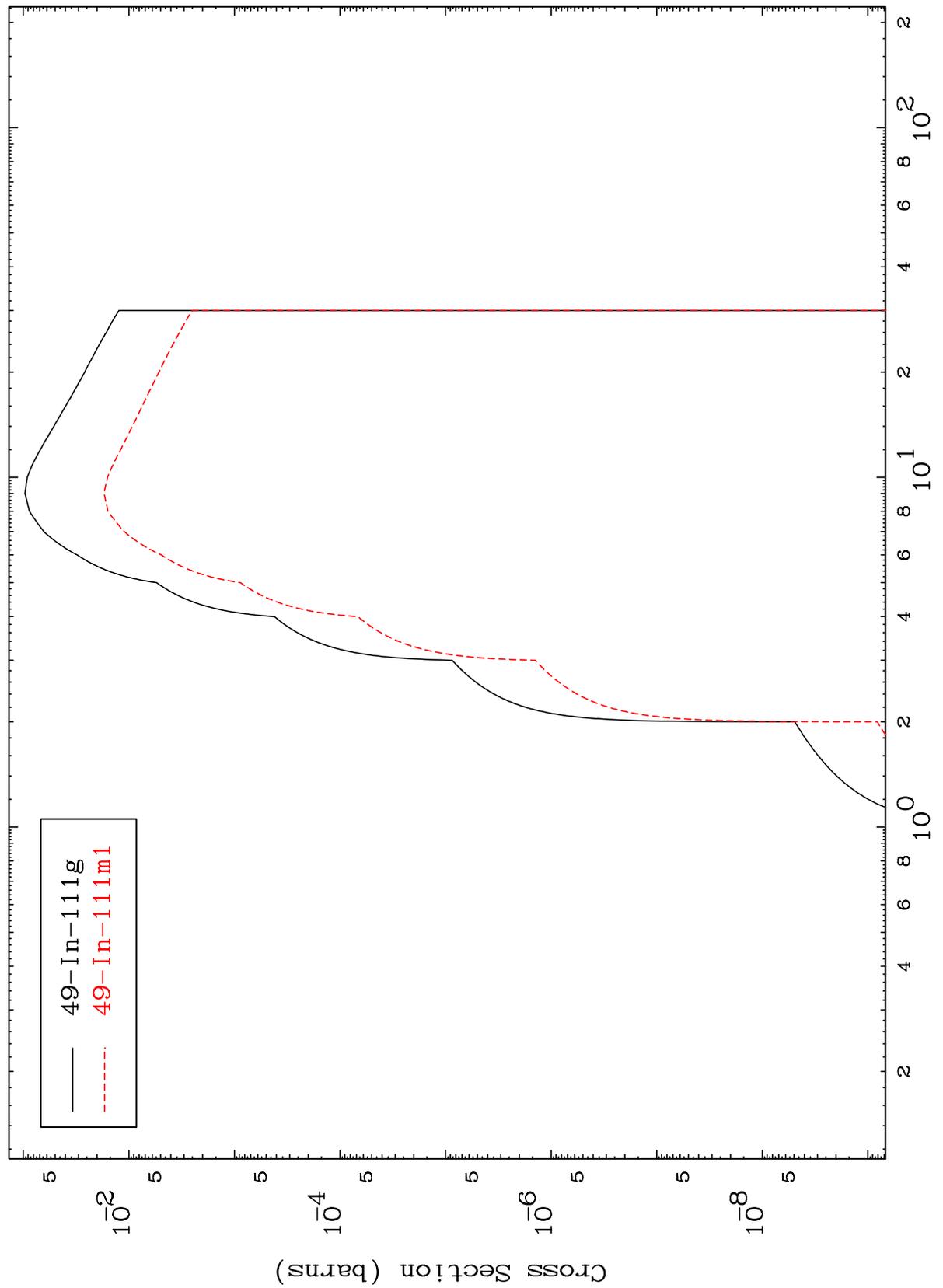
49-In-110m

19

MAT 4917

49-In-110m

(n,p)  
Radionuclide Production Cross Section



— 49-In-111g  
- - - 49-In-111m1

20

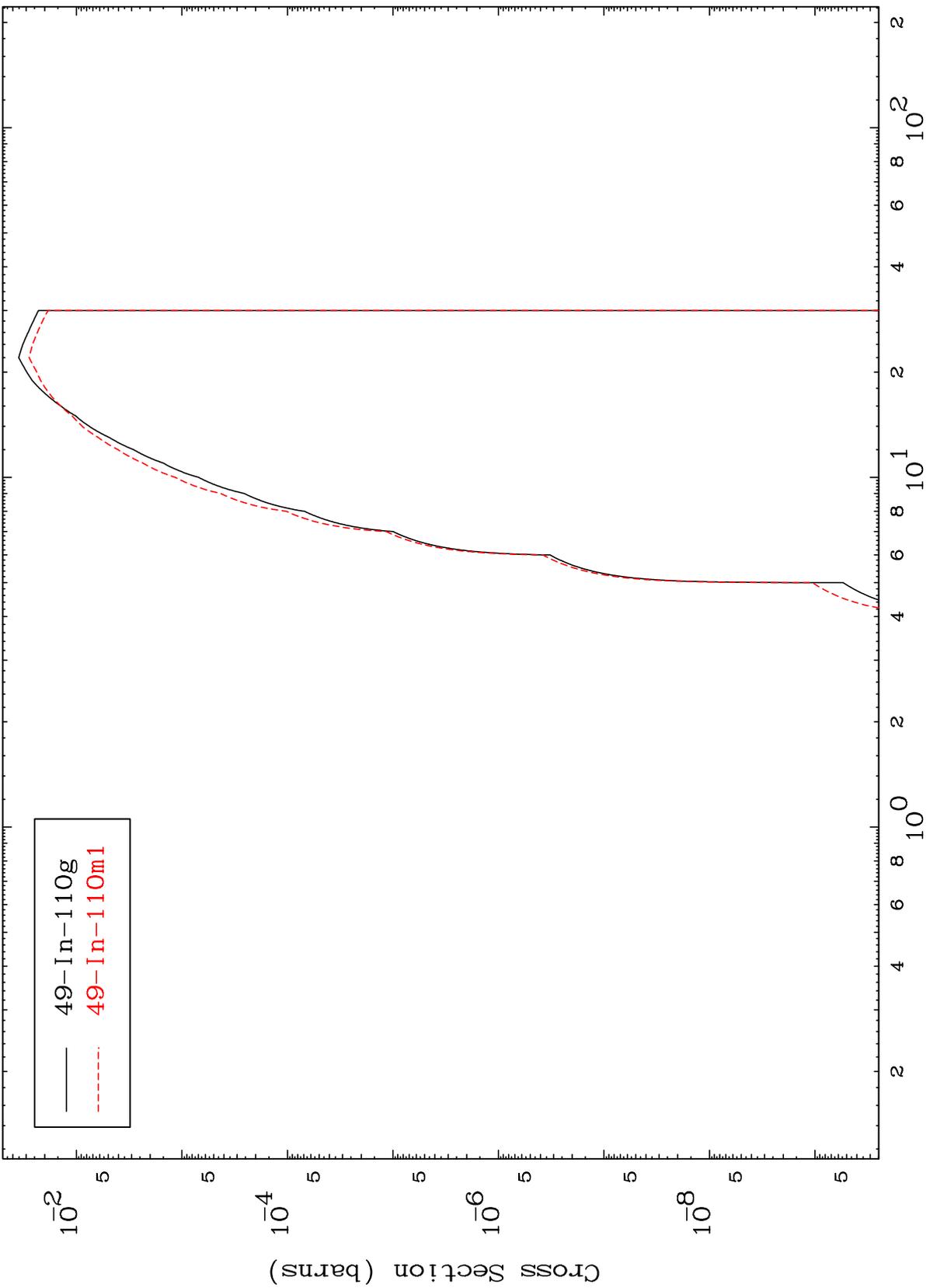
49-In-110m

MAT 4917

(n, d)

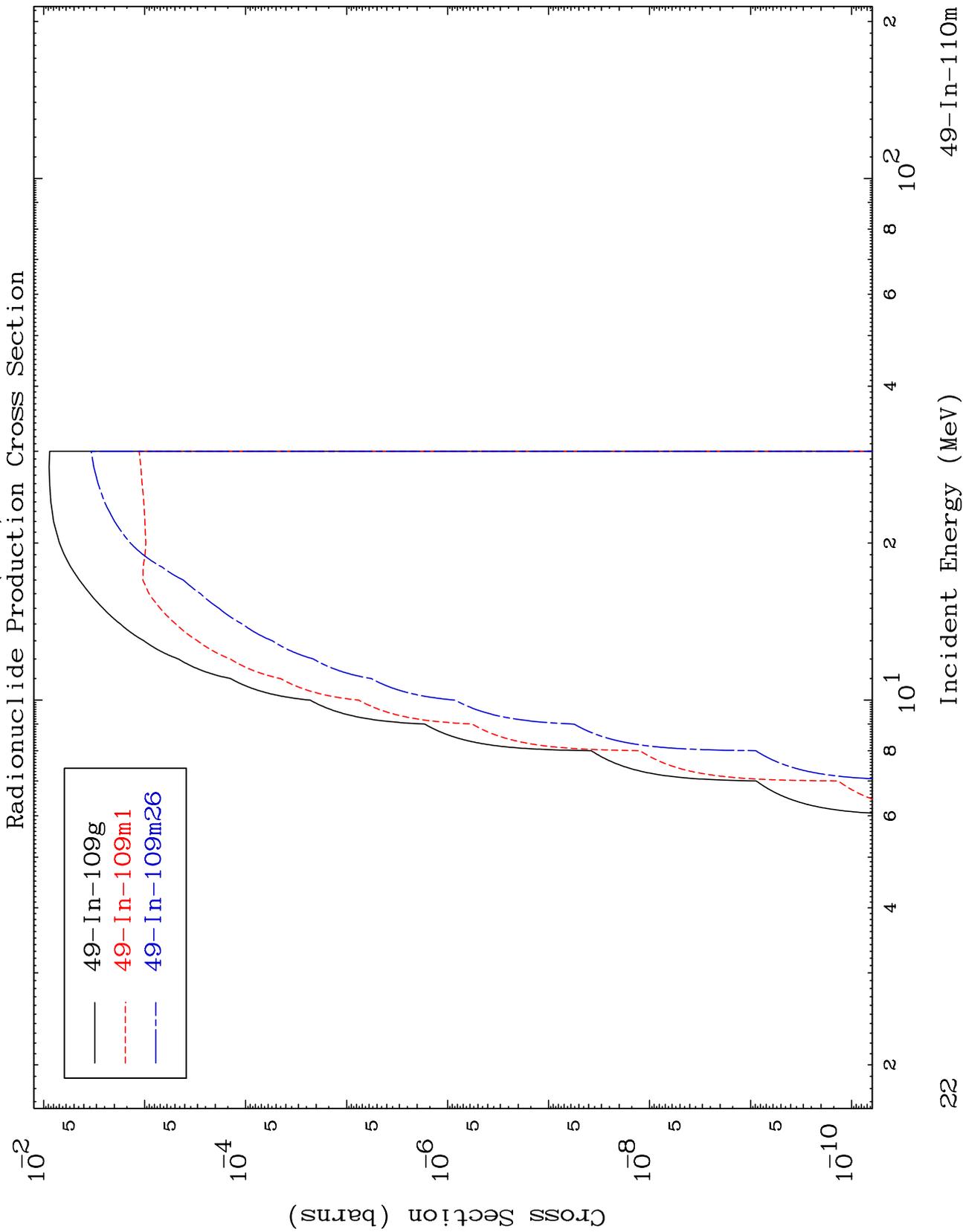
49-In-110m

Radionuclide Production Cross Section



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49-In-110m

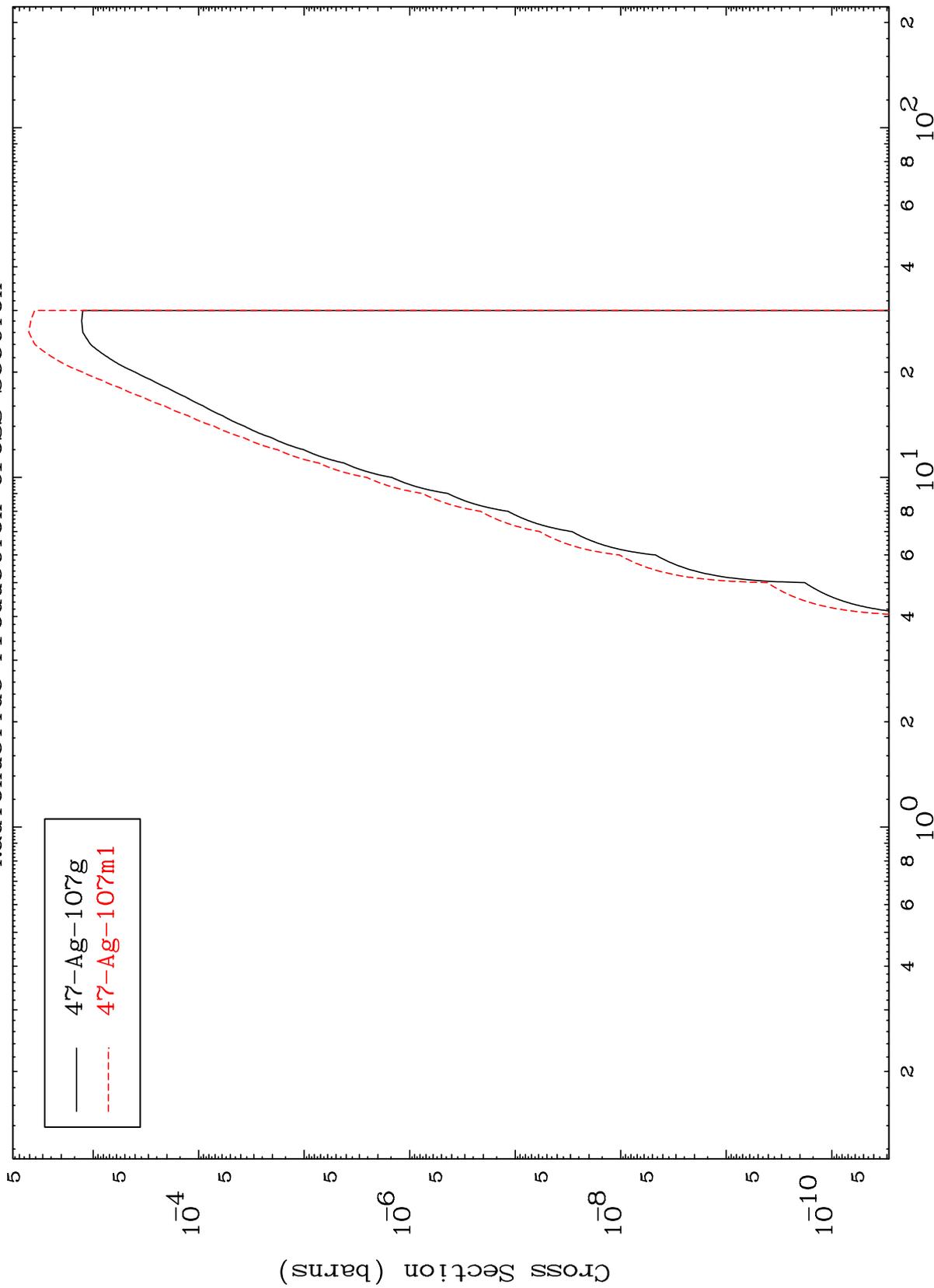


MAT 4917

(n,p)  $\alpha$

49-In-110m

Radionuclide Production Cross Section

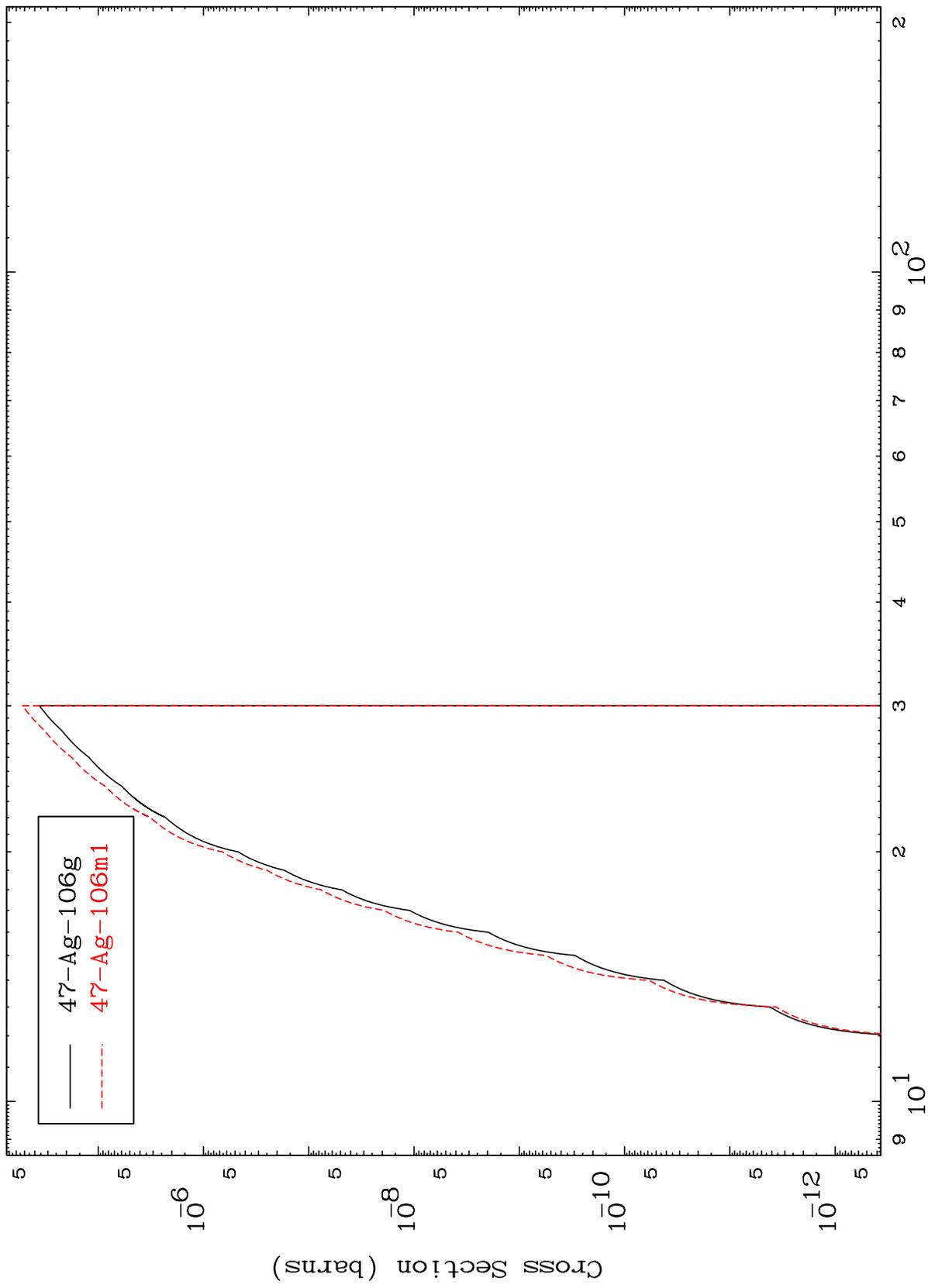


MAT 4917

(n,d)  $\alpha$

49-In-110m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

49-In-110m