

Program EVALPLOT  
(Version 2021-1)

by

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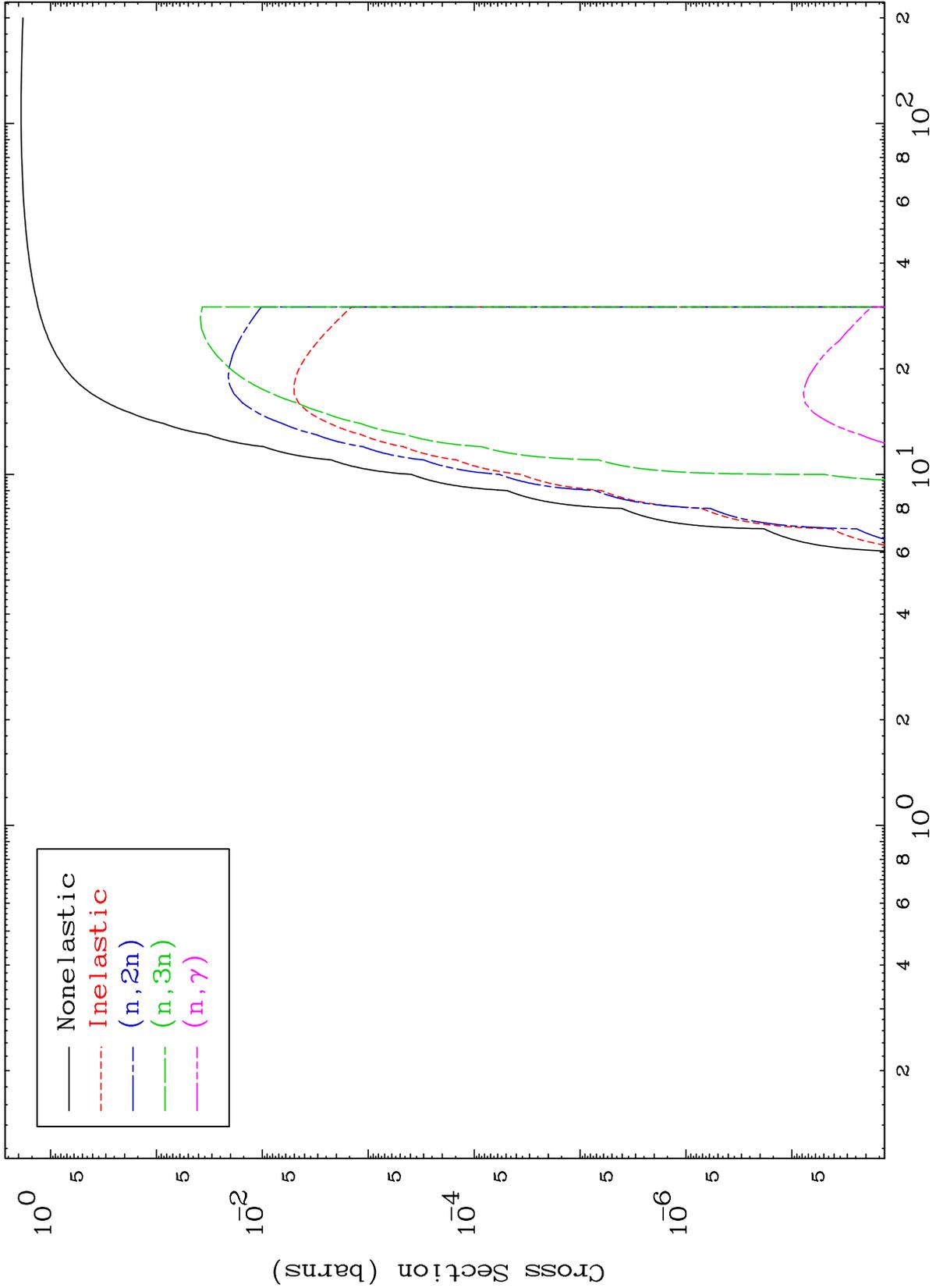
Press Mouse Button to Start

MAT 4938

He-3 Major

0 Kelvin Cross Sections

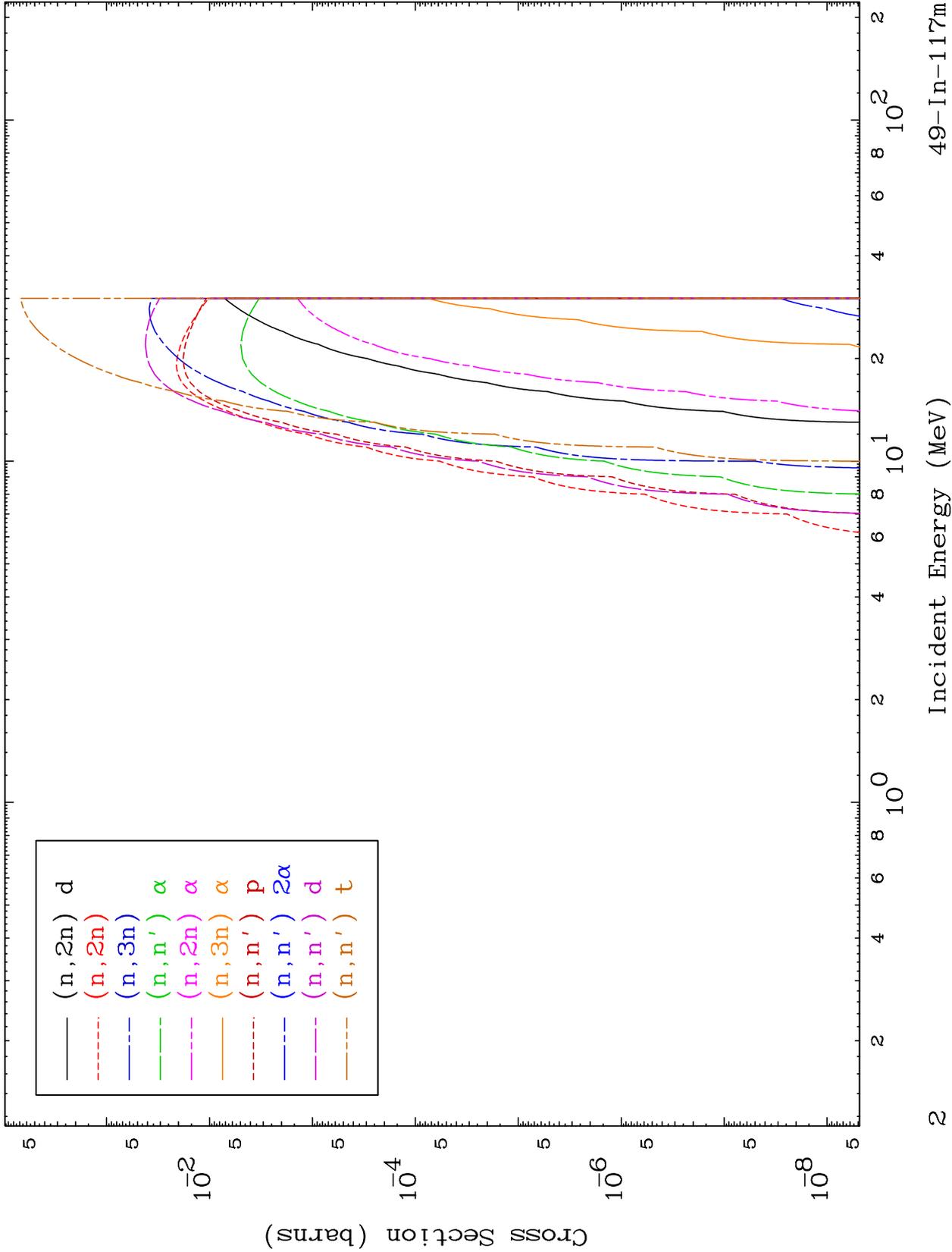
49-In-117m



MAT 4938

He-3 Neutron Absorption  
0 Kelvin Cross Sections

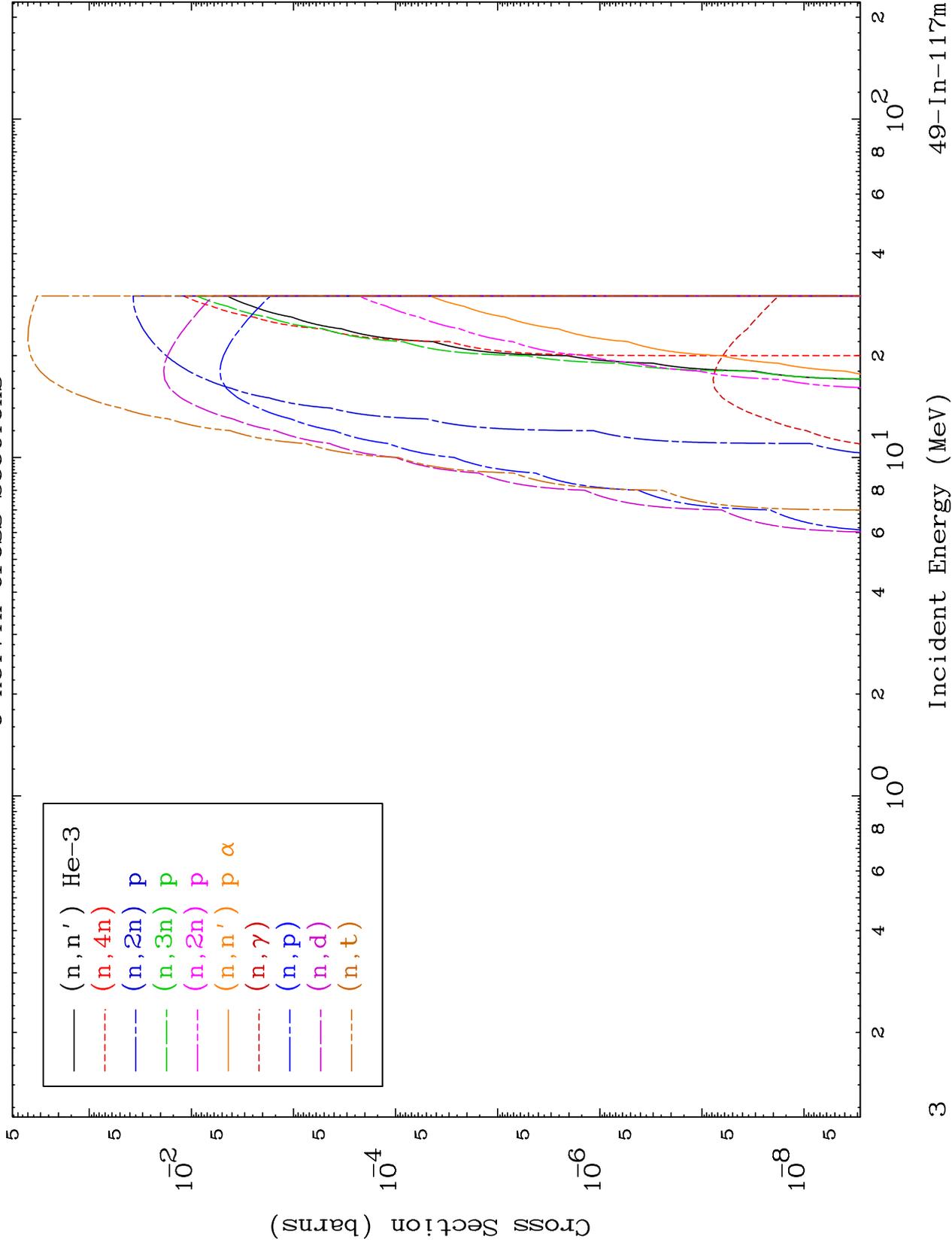
49-In-117m



MAT 4938

He-3 Neutron Absorption  
0 Kelvin Cross Sections

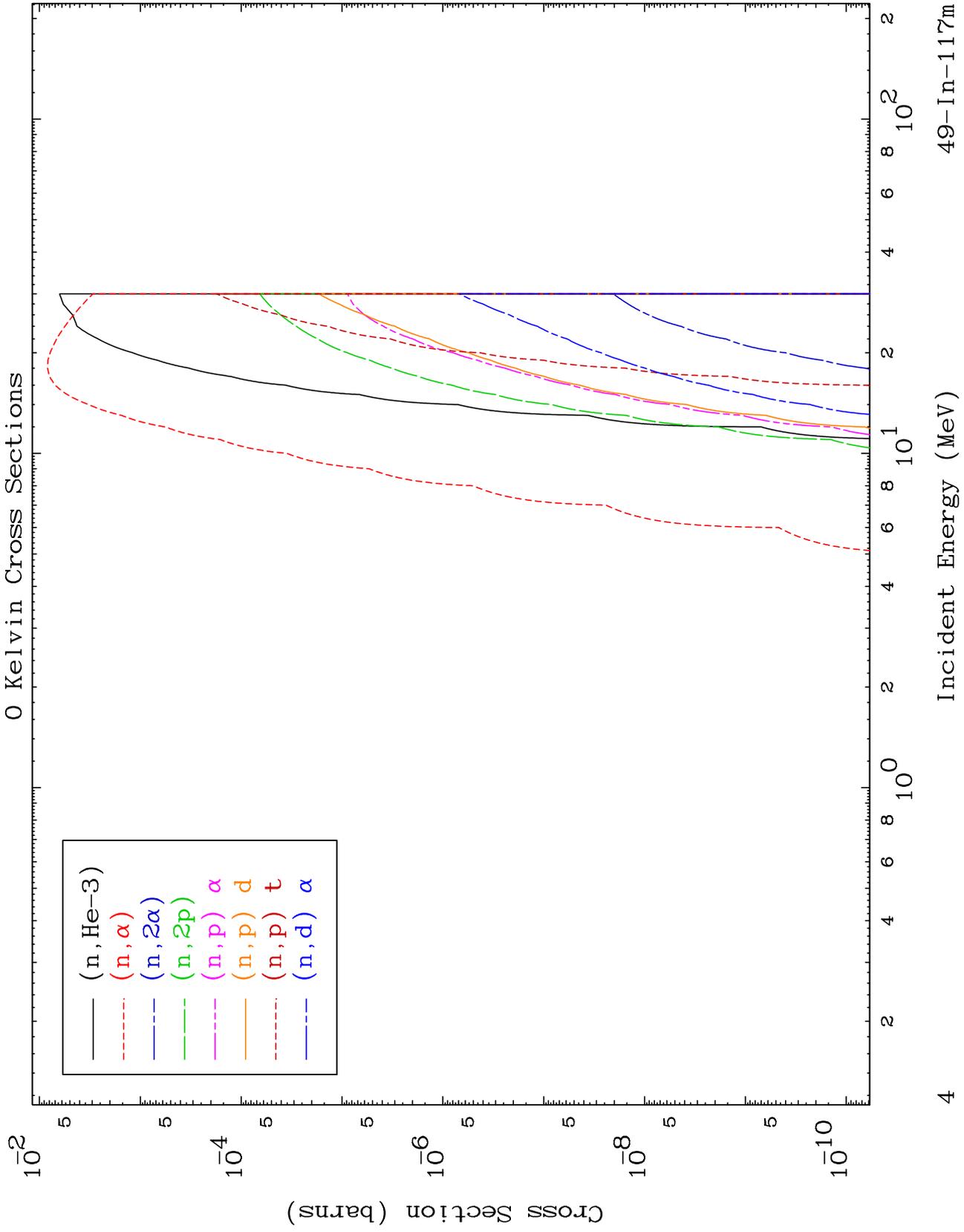
49-In-117m



MAT 4938

He-3 Neutron Absorption  
0 Kelvin Cross Sections

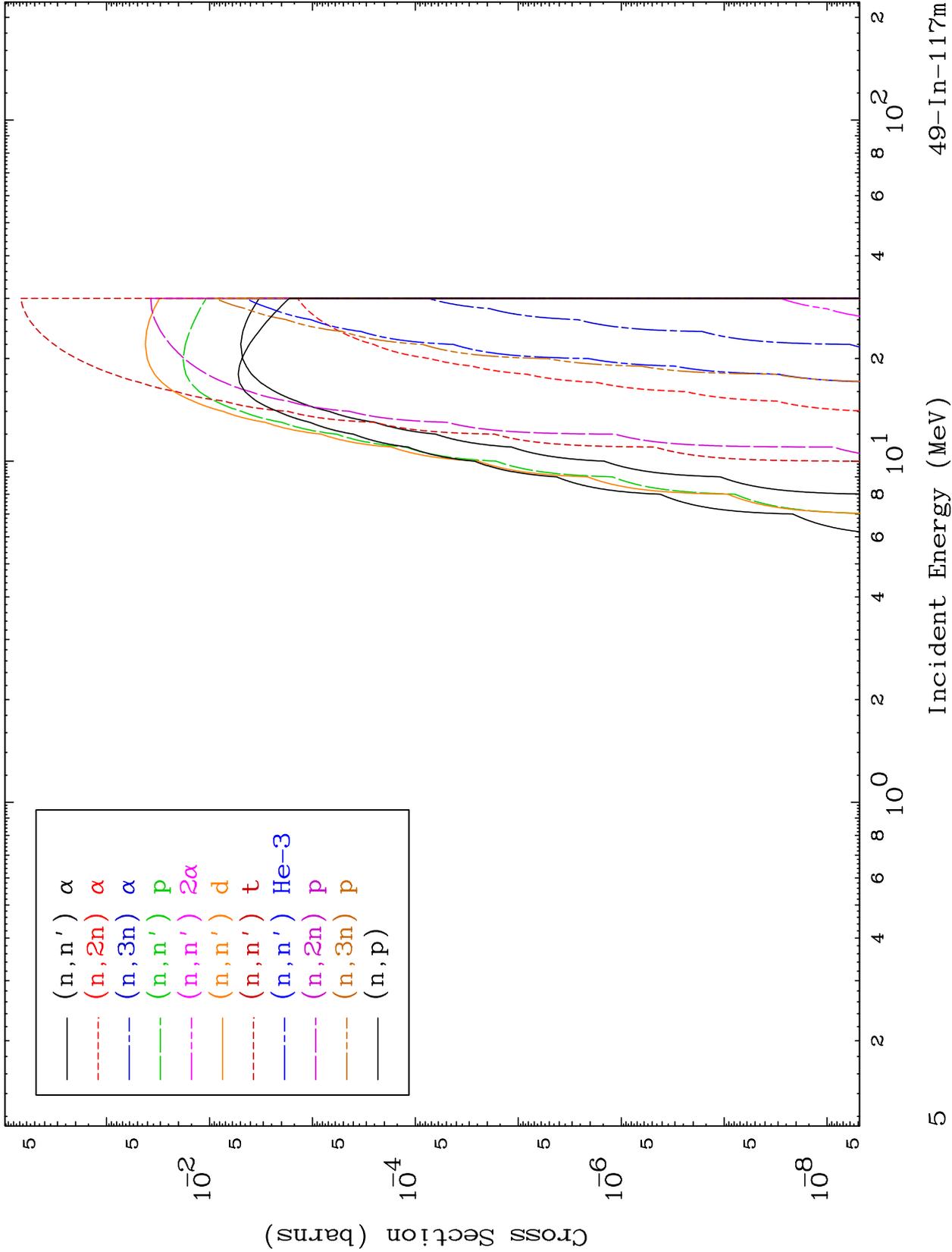
49-In-117m



MAT 4938

He-3 Charged Particle  
0 Kelvin Cross Sections

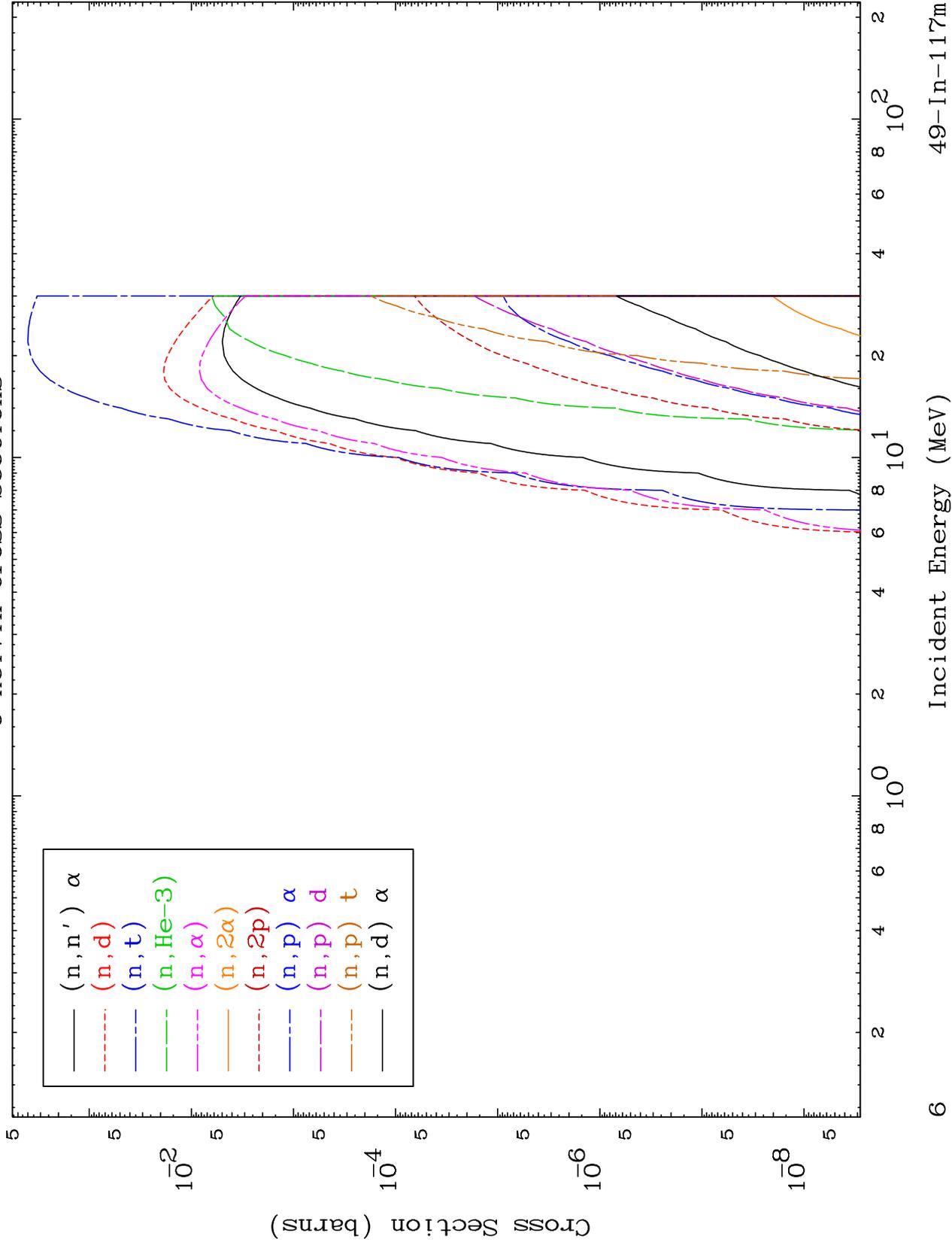
49-In-117m



MAT 4938

He-3 Charged Particle  
0 Kelvin Cross Sections

49-In-117m

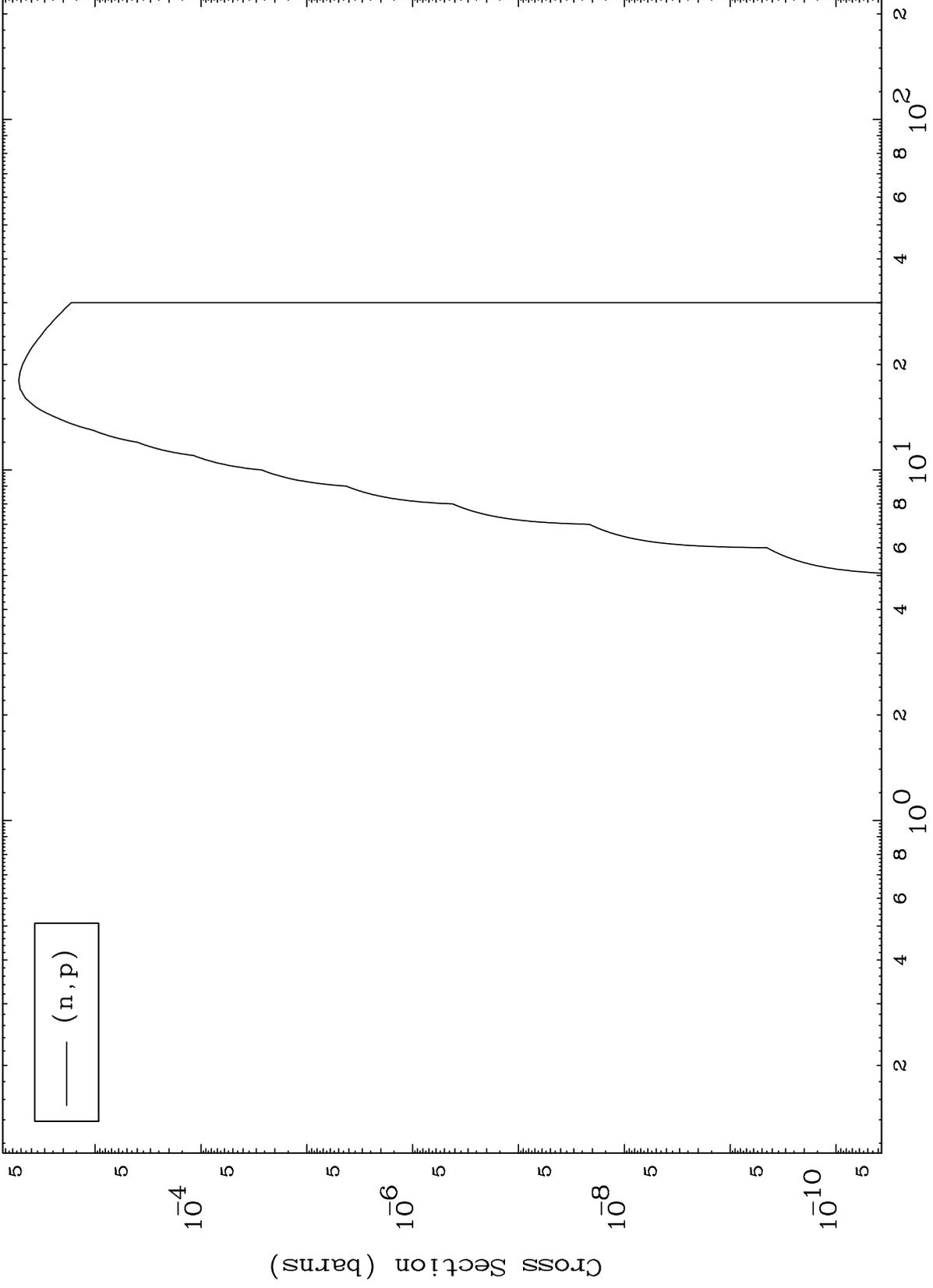


MAT 4938

(He-3,p) Levels

49-In-117m

0 Kelvin Cross Sections

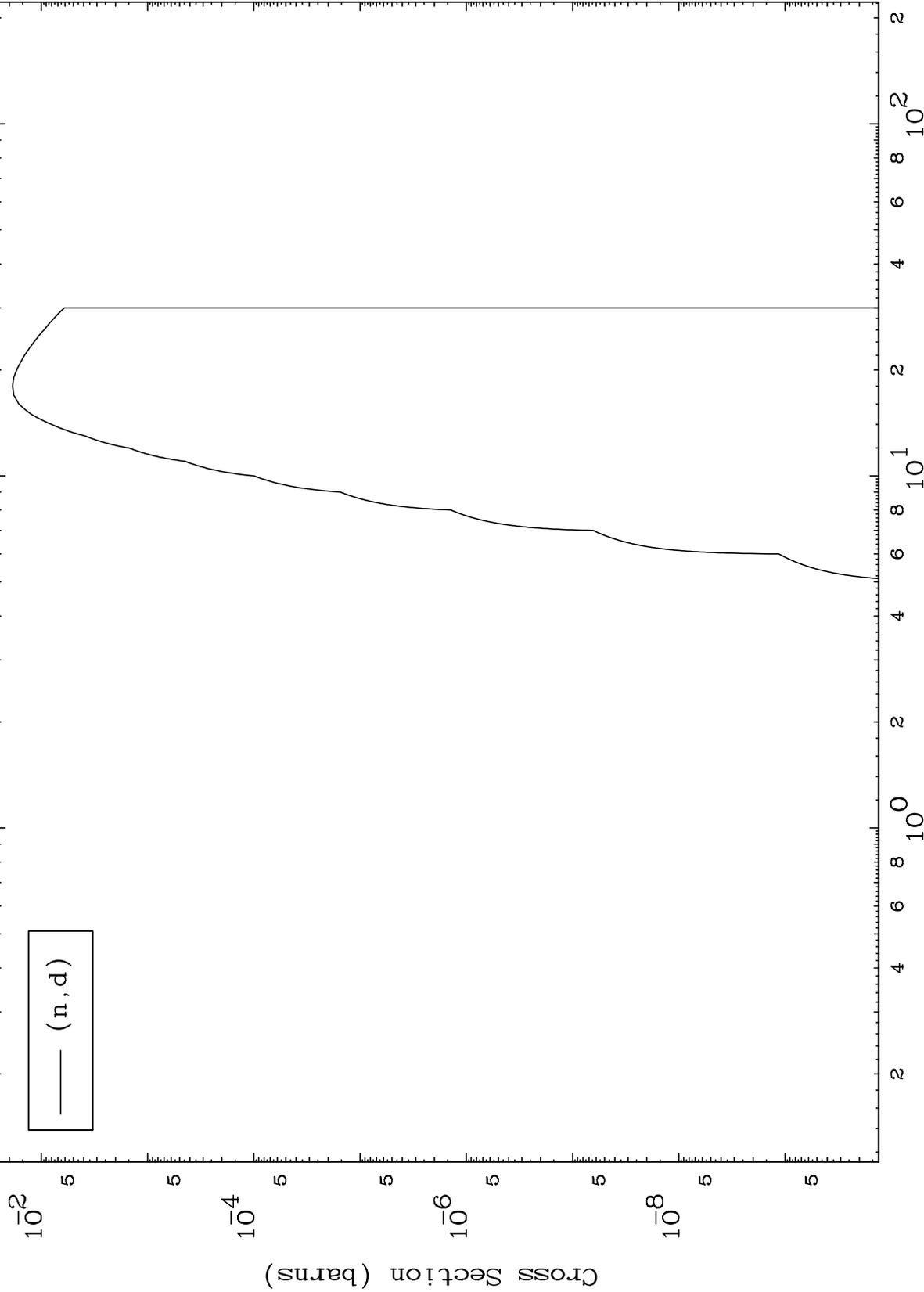


MAT 4938

(He-3,d) Levels

49-In-117m

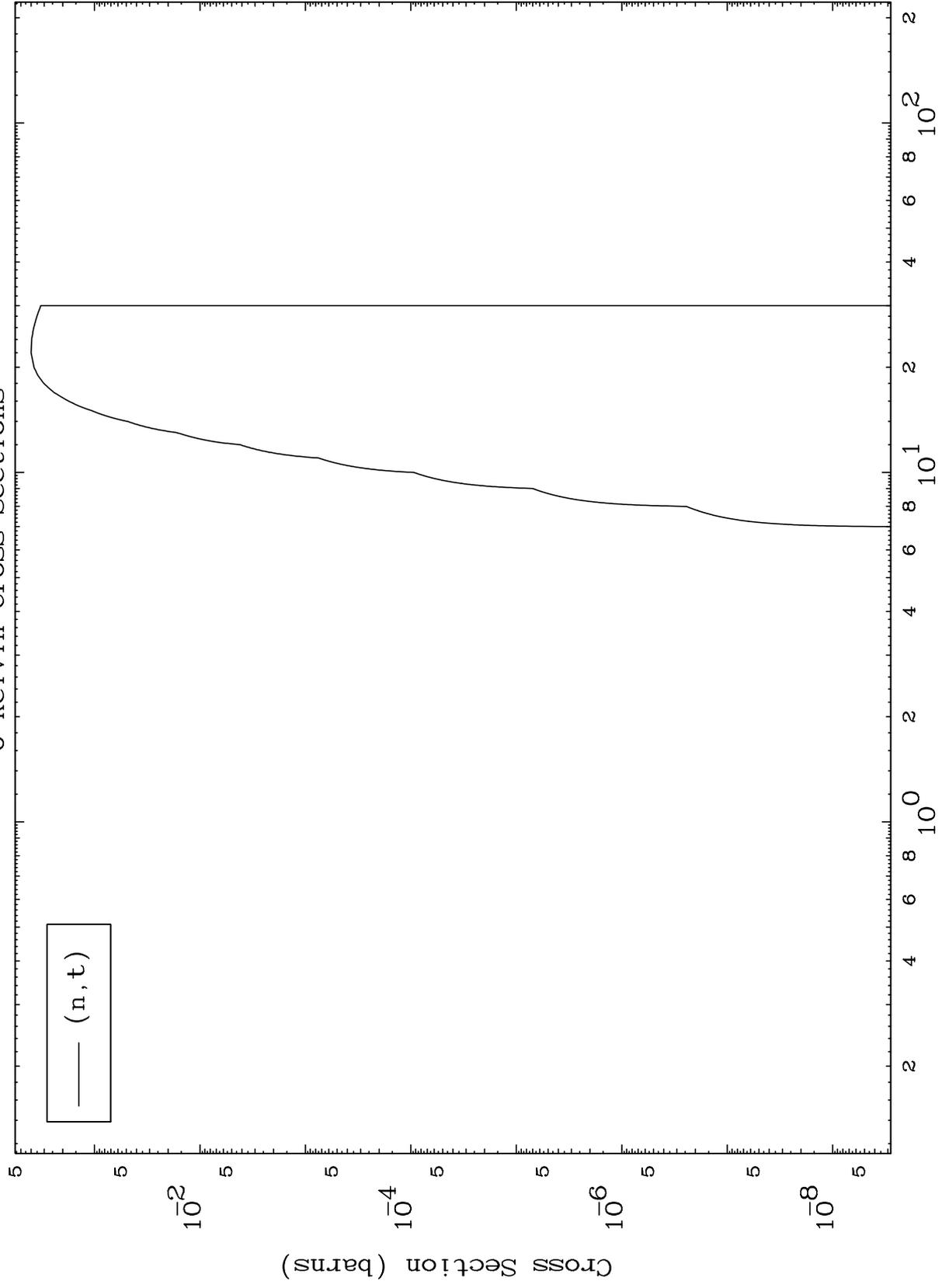
0 Kelvin Cross Sections



MAT 4938

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

49-In-117m

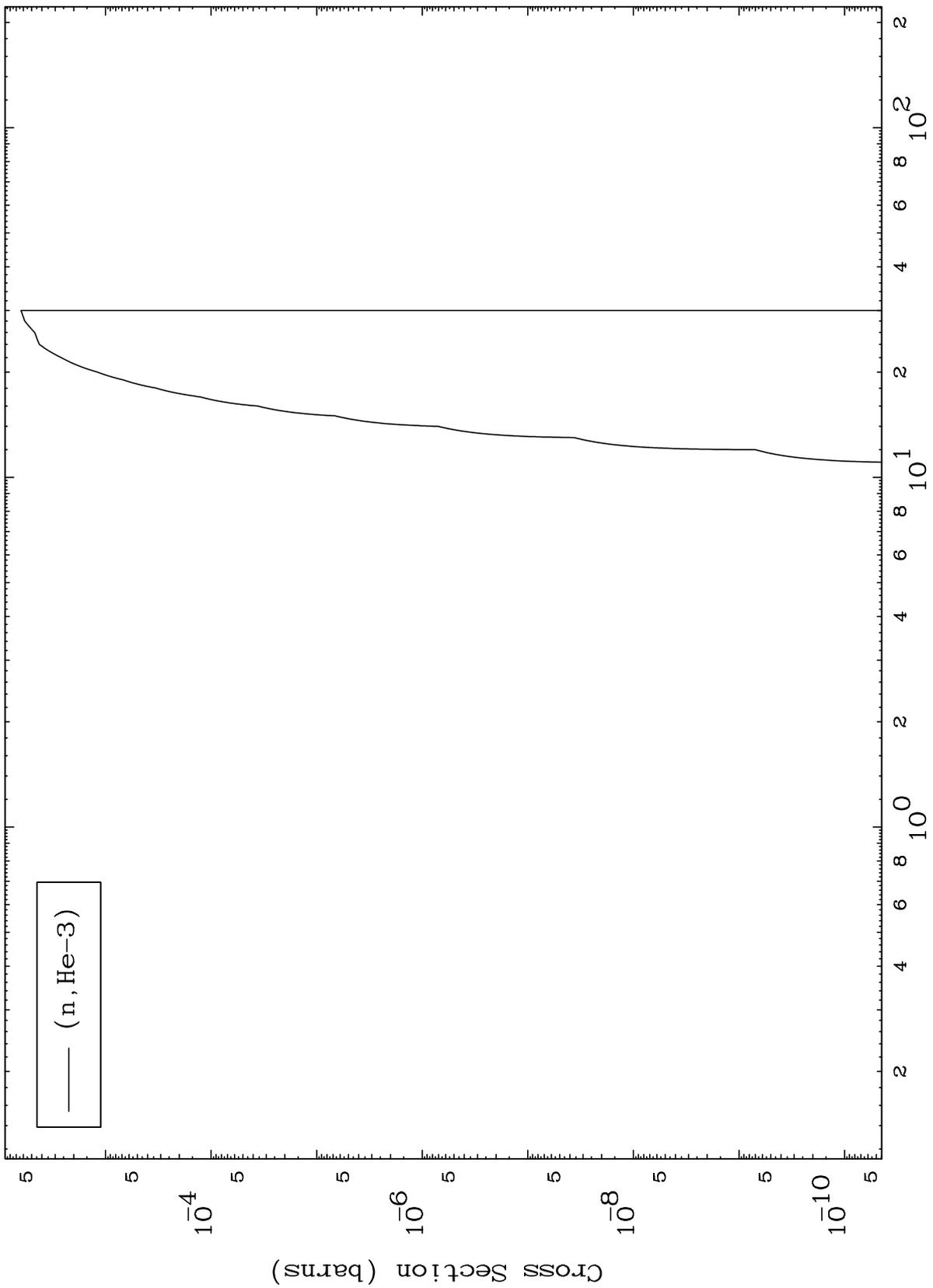


MAT 4938

(He-3, He3) Levels

49-In-117m

0 Kelvin Cross Sections



10

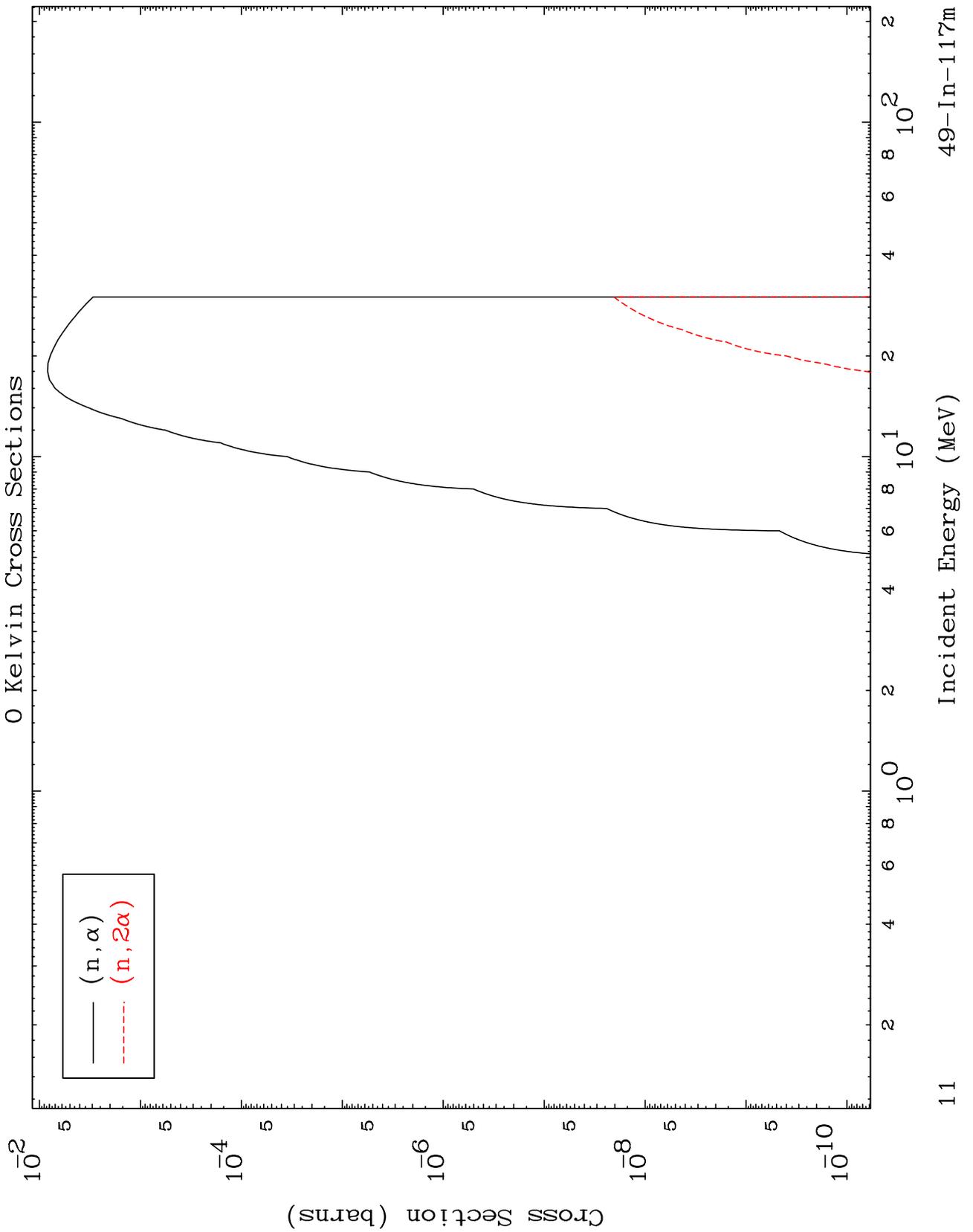
Incident Energy (MeV)

49-In-117m

MAT 4938

(He-3,  $\alpha$ ) Levels

49-In-117m

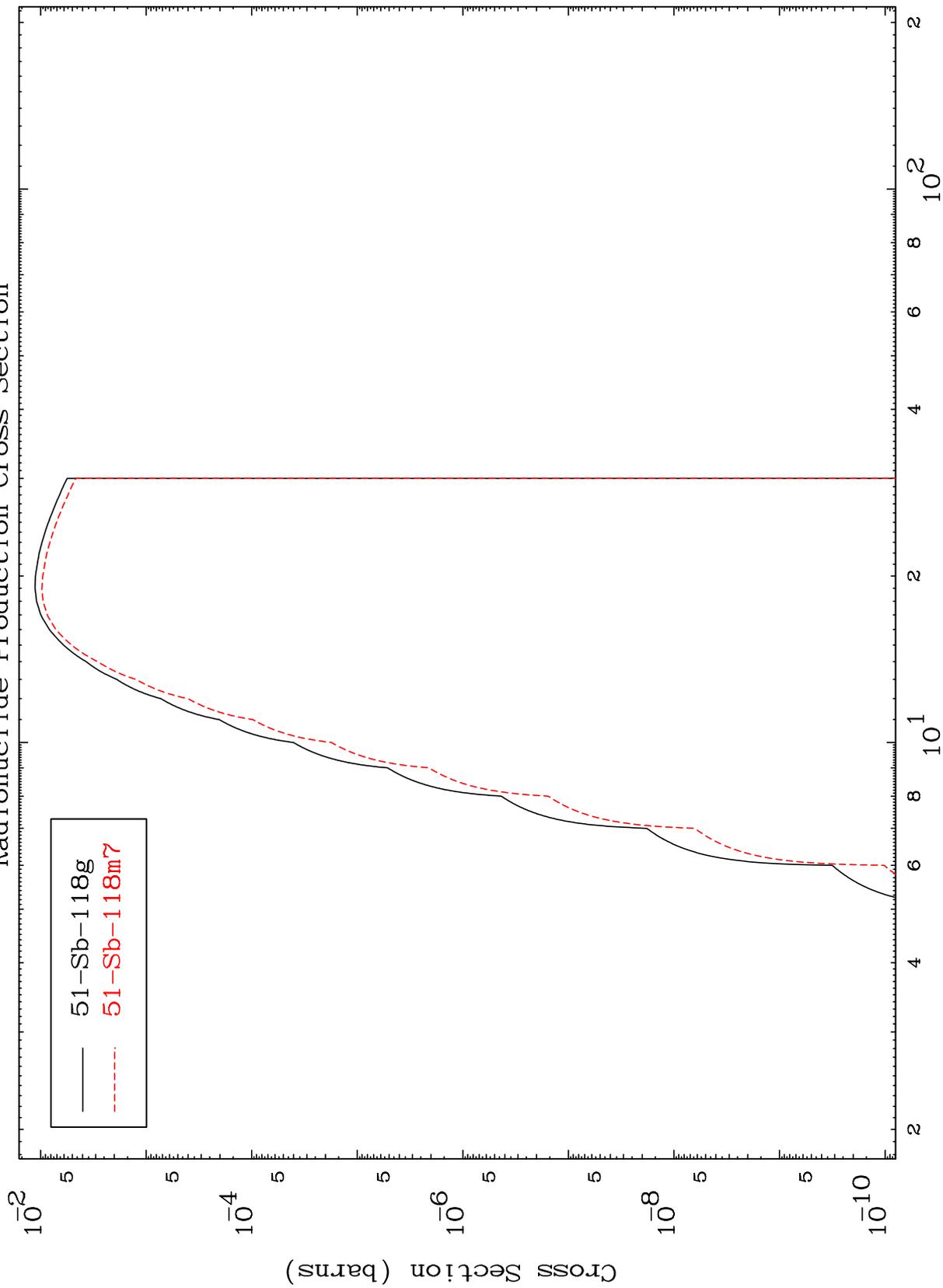


MAT 4938

(n,2n)

49-In-117m

Radionuclide Production Cross Section



Incident Energy (MeV)

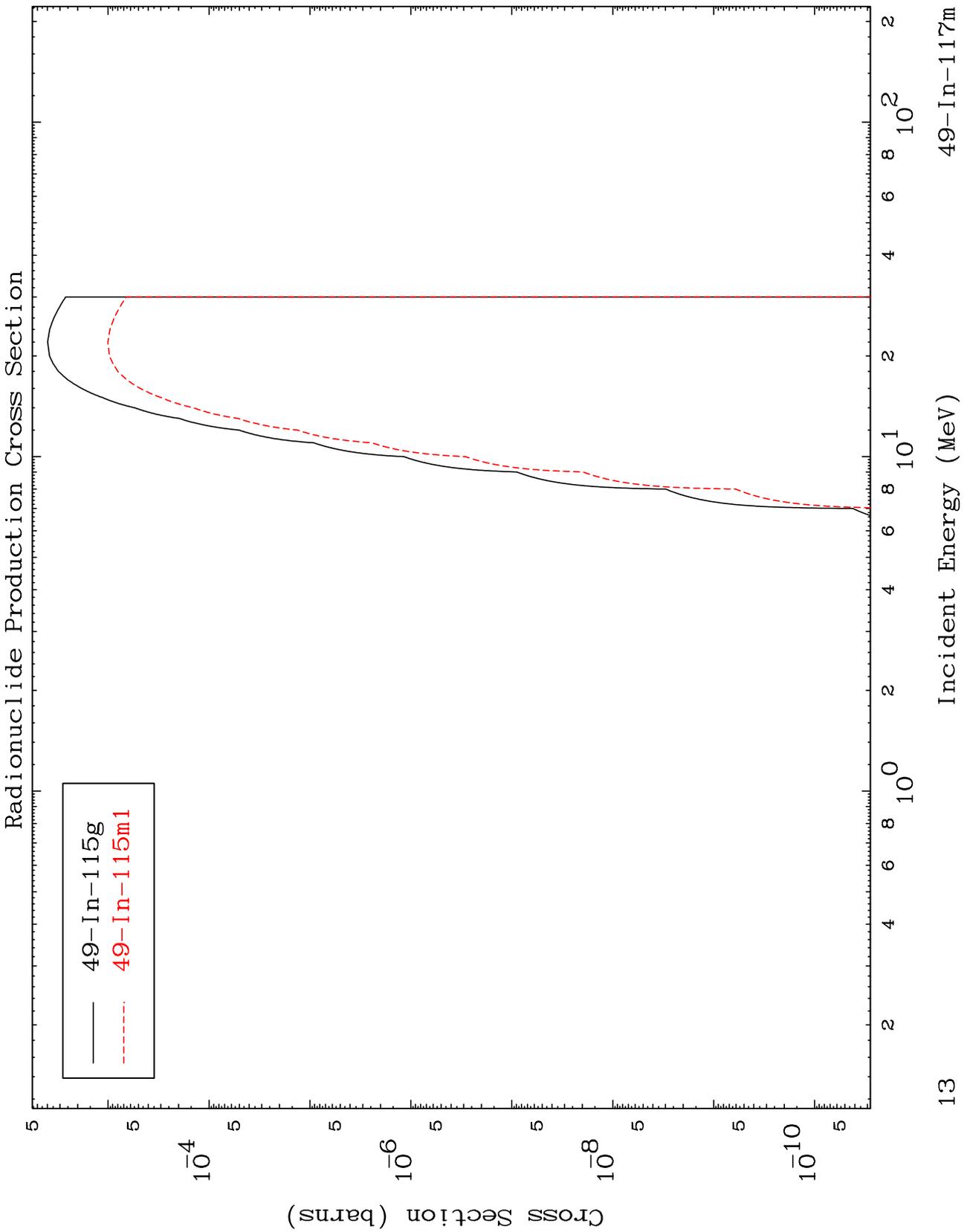
49-In-117m

12

MAT 4938

(n,n')  $\alpha$

49-In-117m

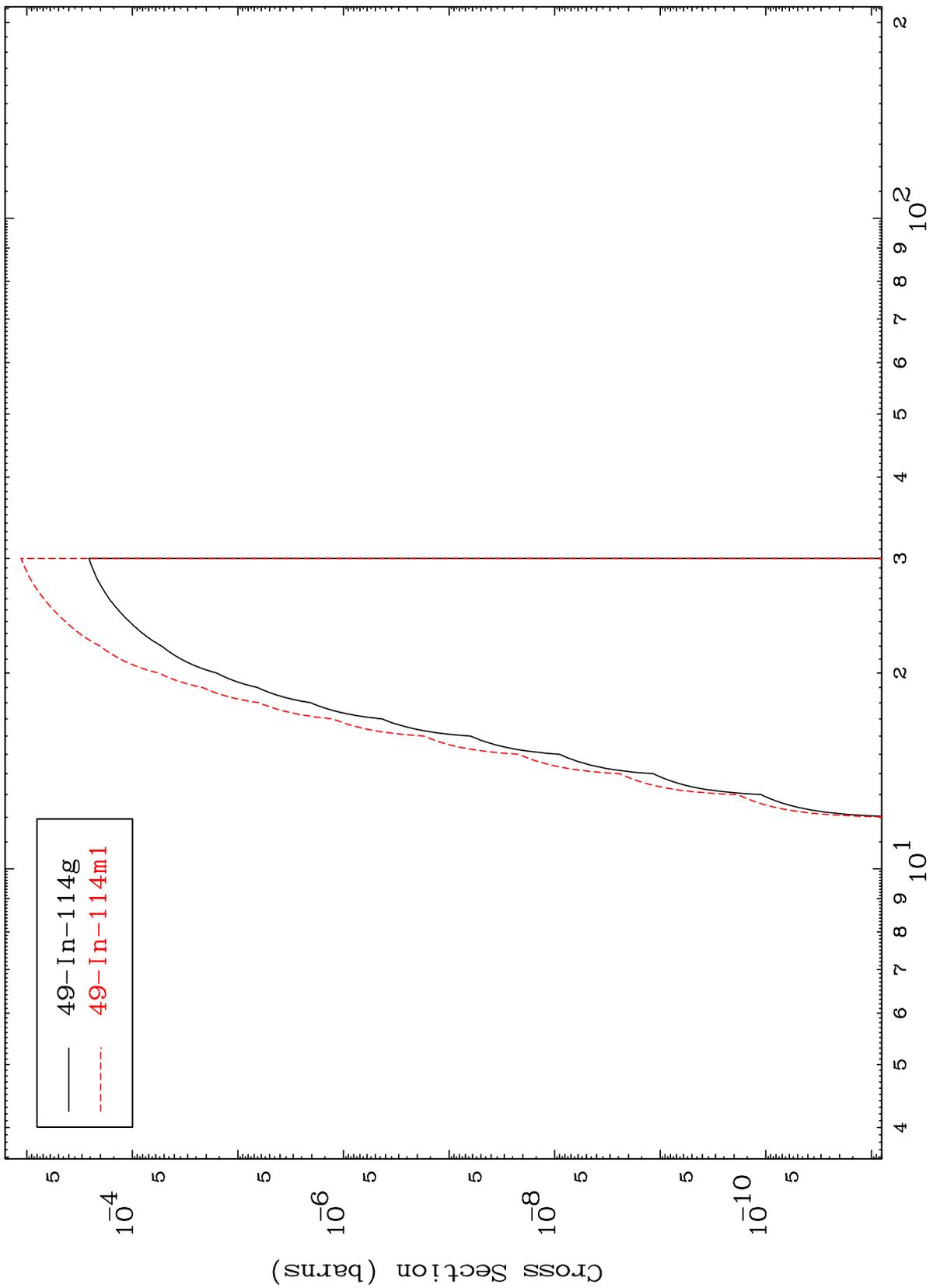


MAT 4938

(n,2n)  $\alpha$

49-In-117m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

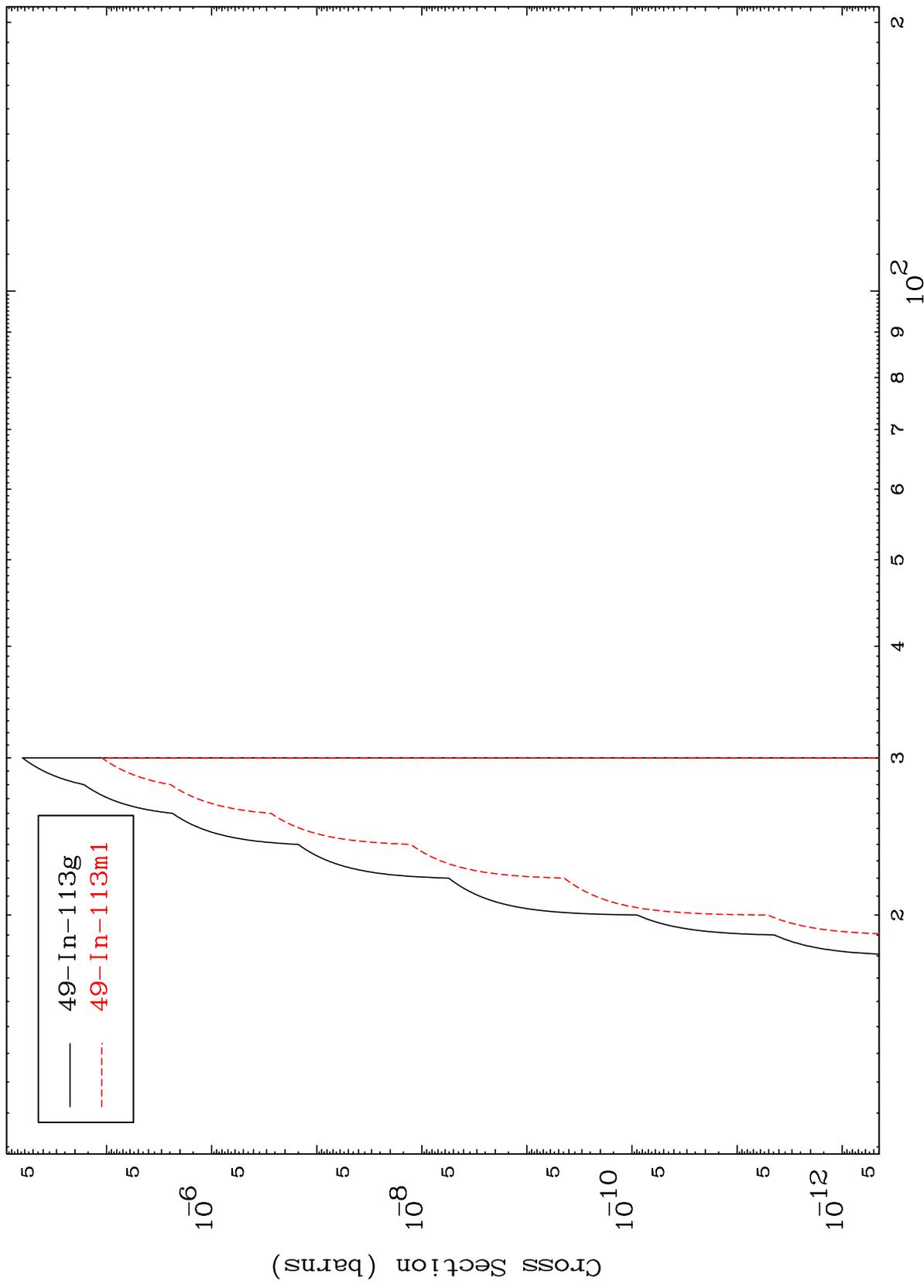
49-In-117m

MAT 4938

(n,3n)  $\alpha$

49-In-117m

Radionuclide Production Cross Section

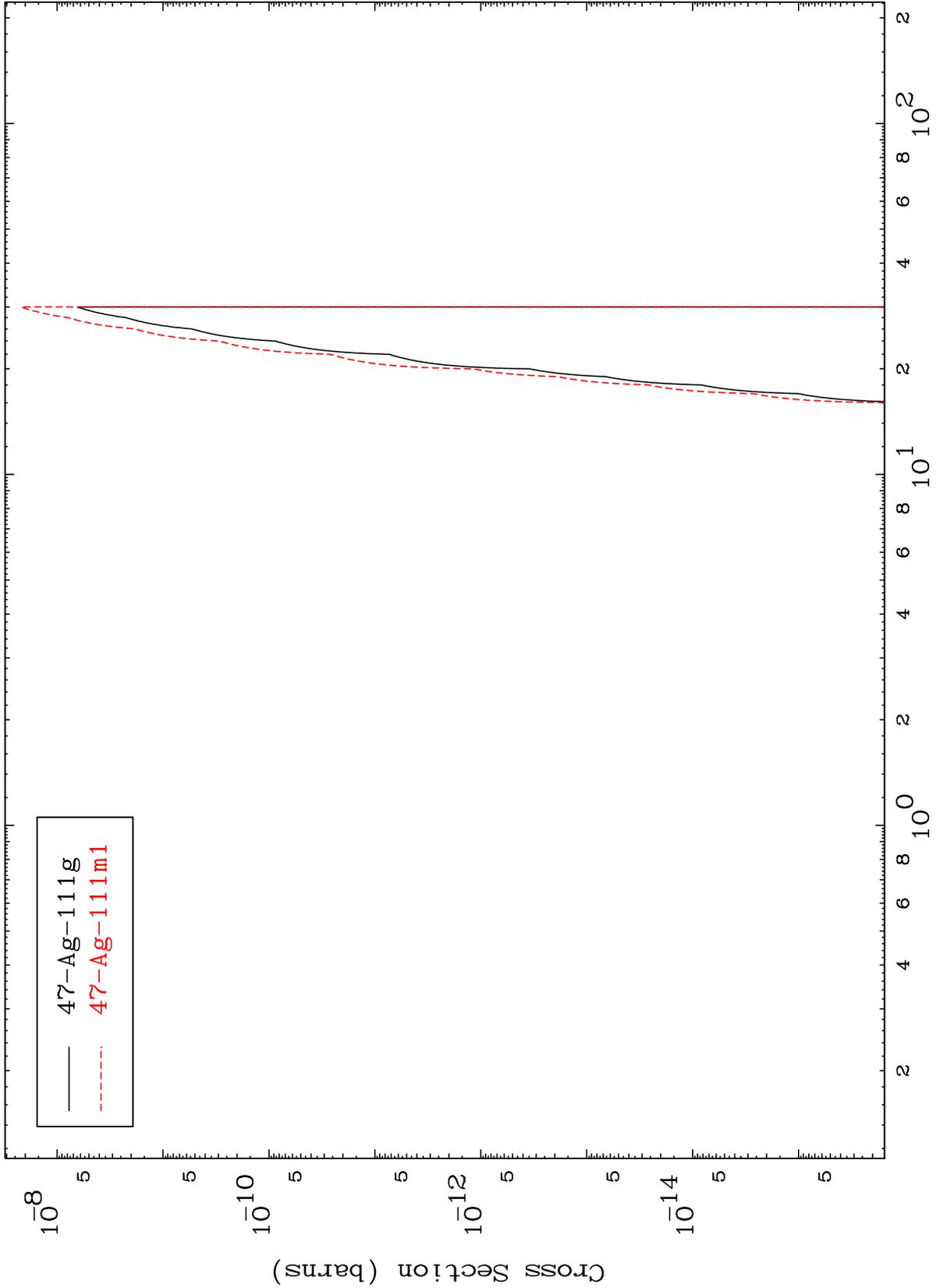


MAT 4938

(n,n') 2 $\alpha$

49-In-117m

Radionuclide Production Cross Section



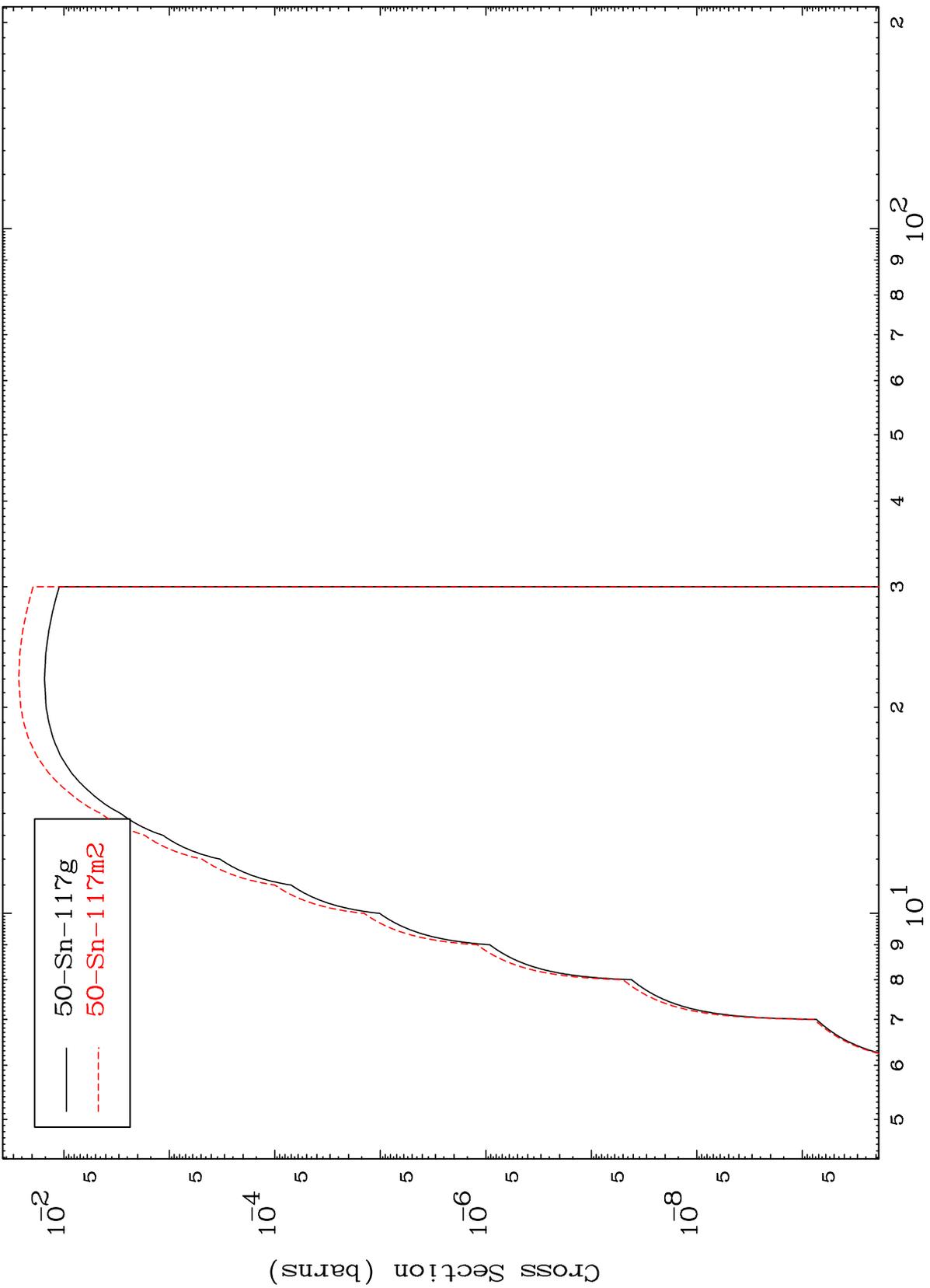
— 47-Ag-111g  
- - - 47-Ag-111m1

MAT 4938

(n,n') d

49-In-117m

Radionuclide Production Cross Section



50-Sn-117g  
50-Sn-117m2

17

Incident Energy (MeV)

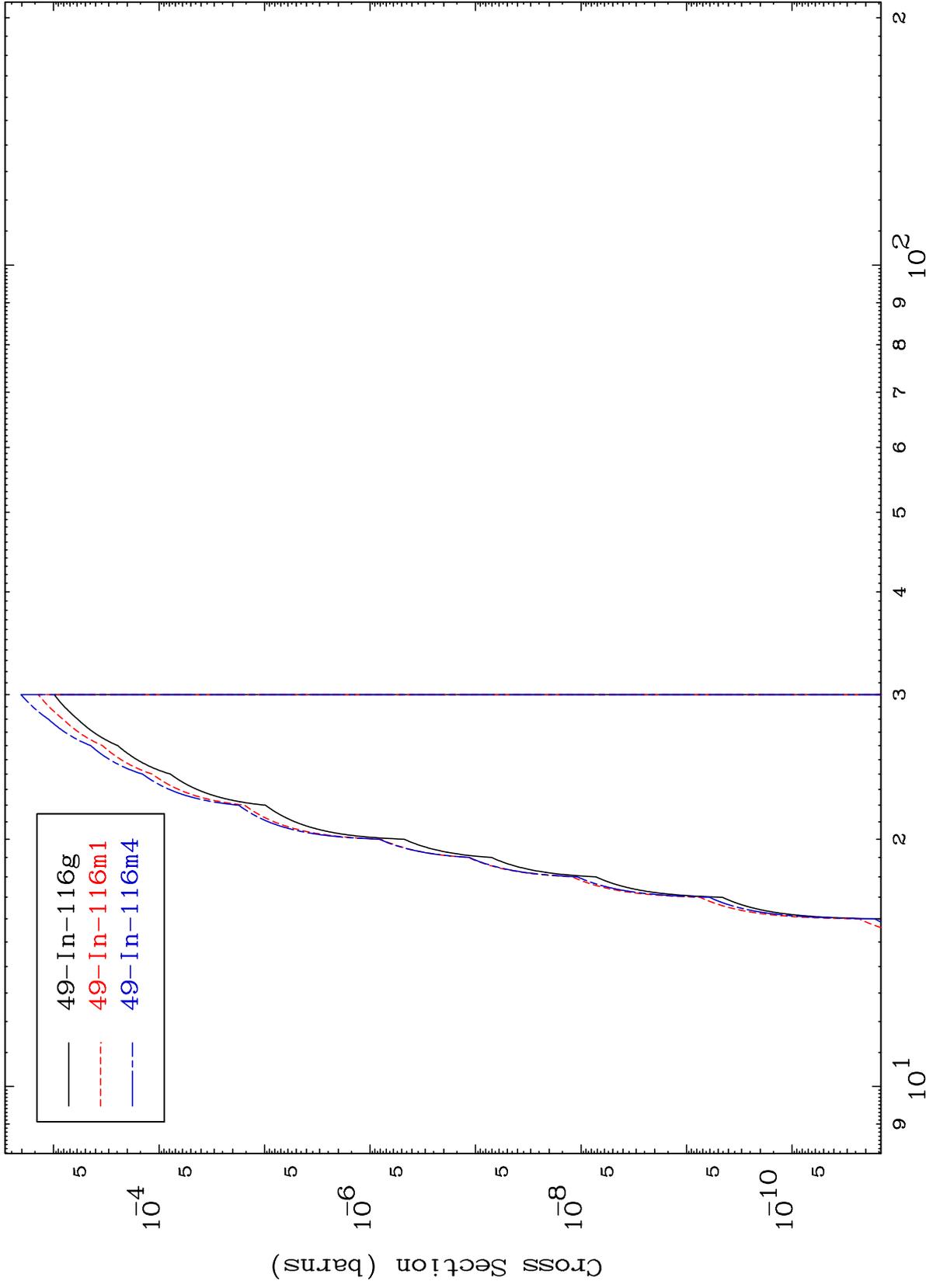
49-In-117m

MAT 4938

(n,n') He-3

49-In-117m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

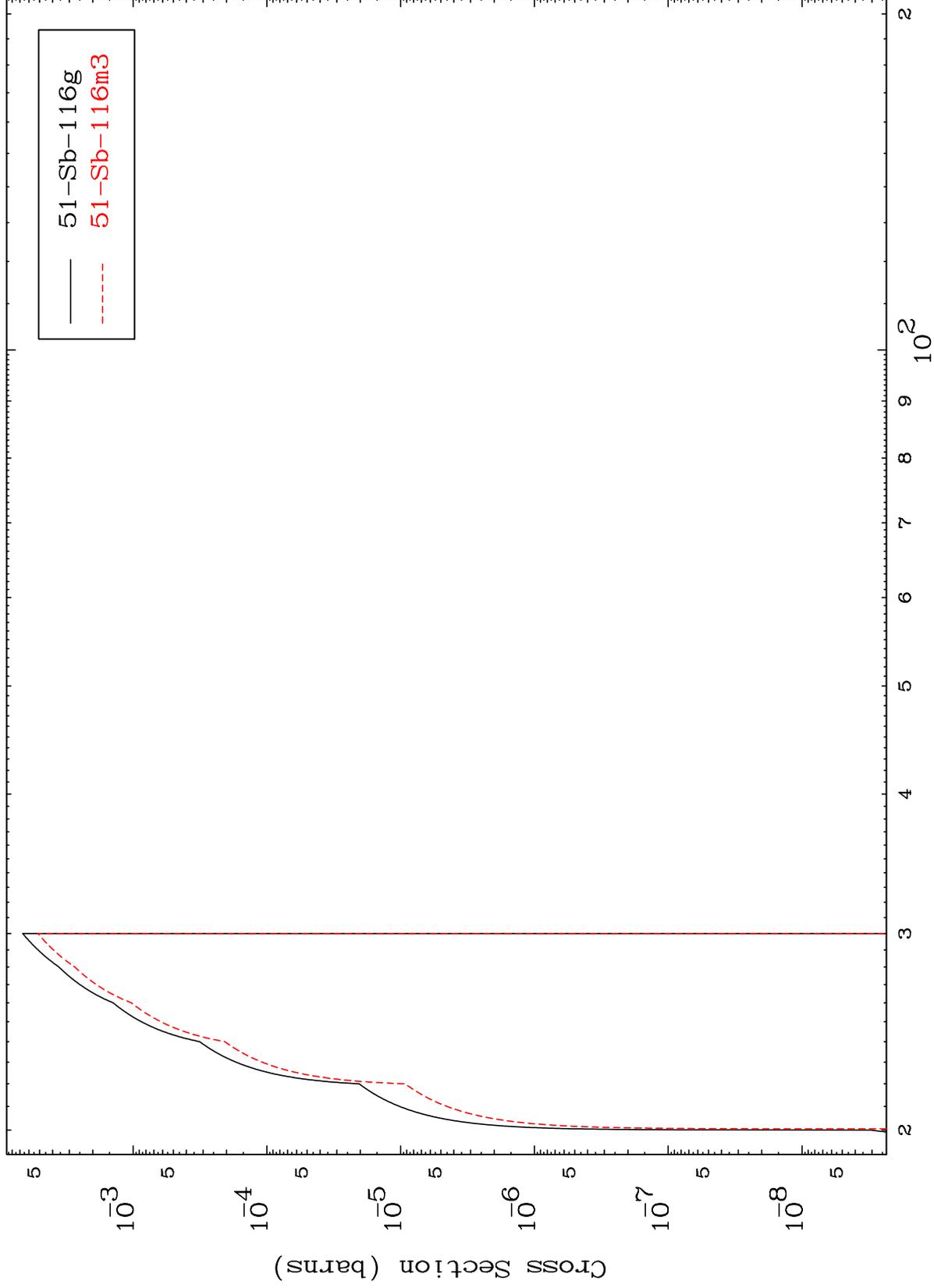
49-In-117m

MAT 4938

(n,4n)

49-In-117m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

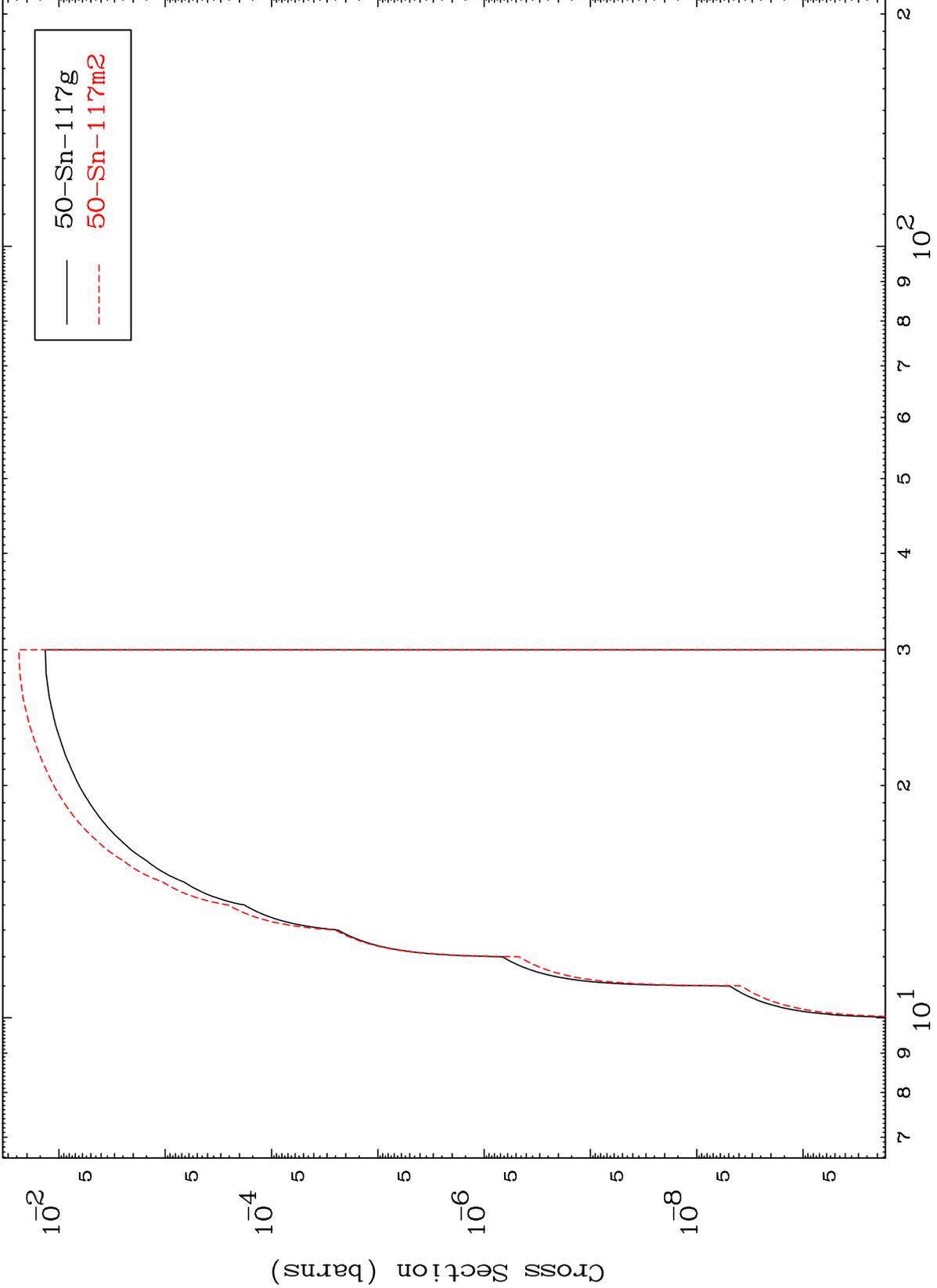
49-In-117m

MAT 4938

(n,2n) p

49-In-117m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

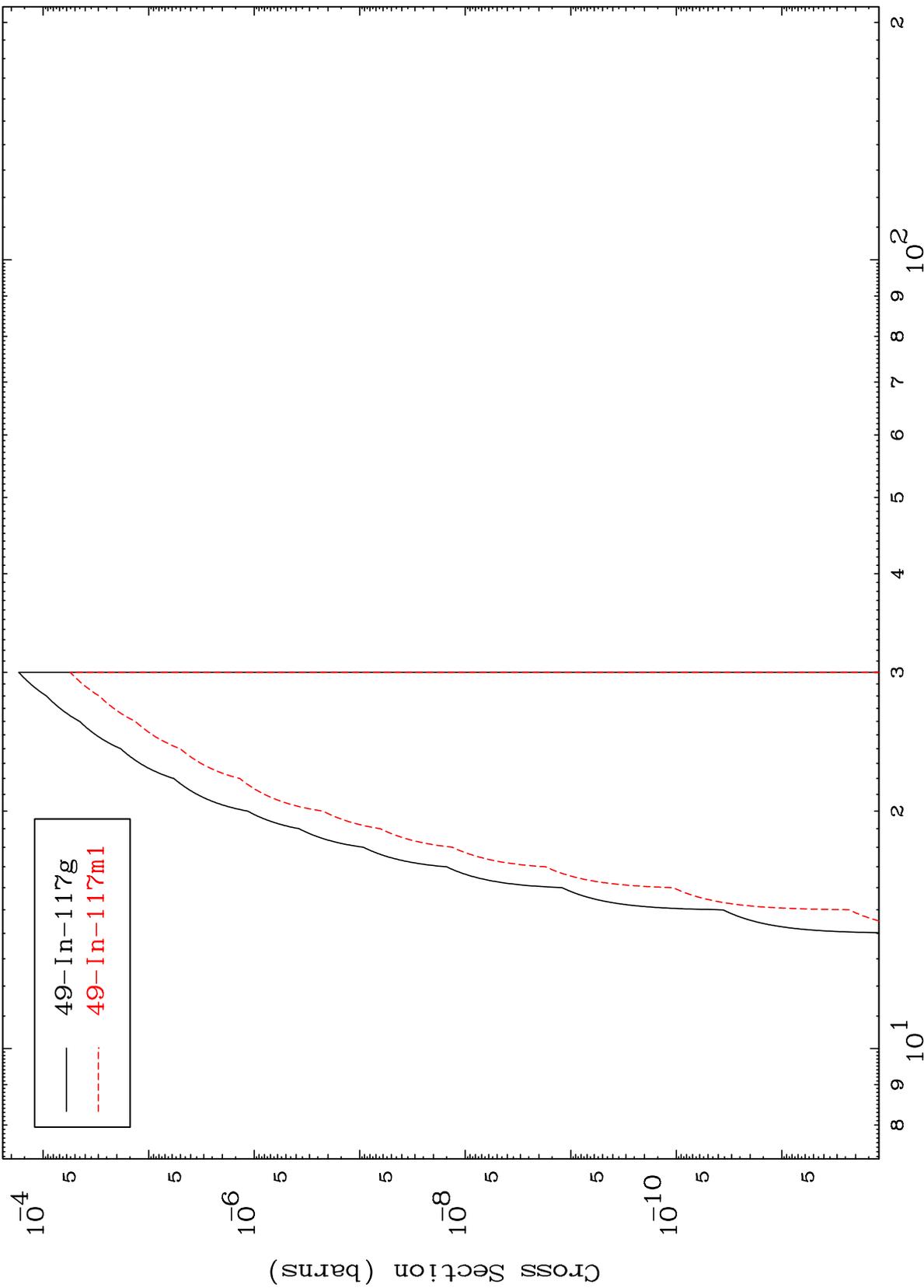
49-In-117m

MAT 4938

(n,2n) p

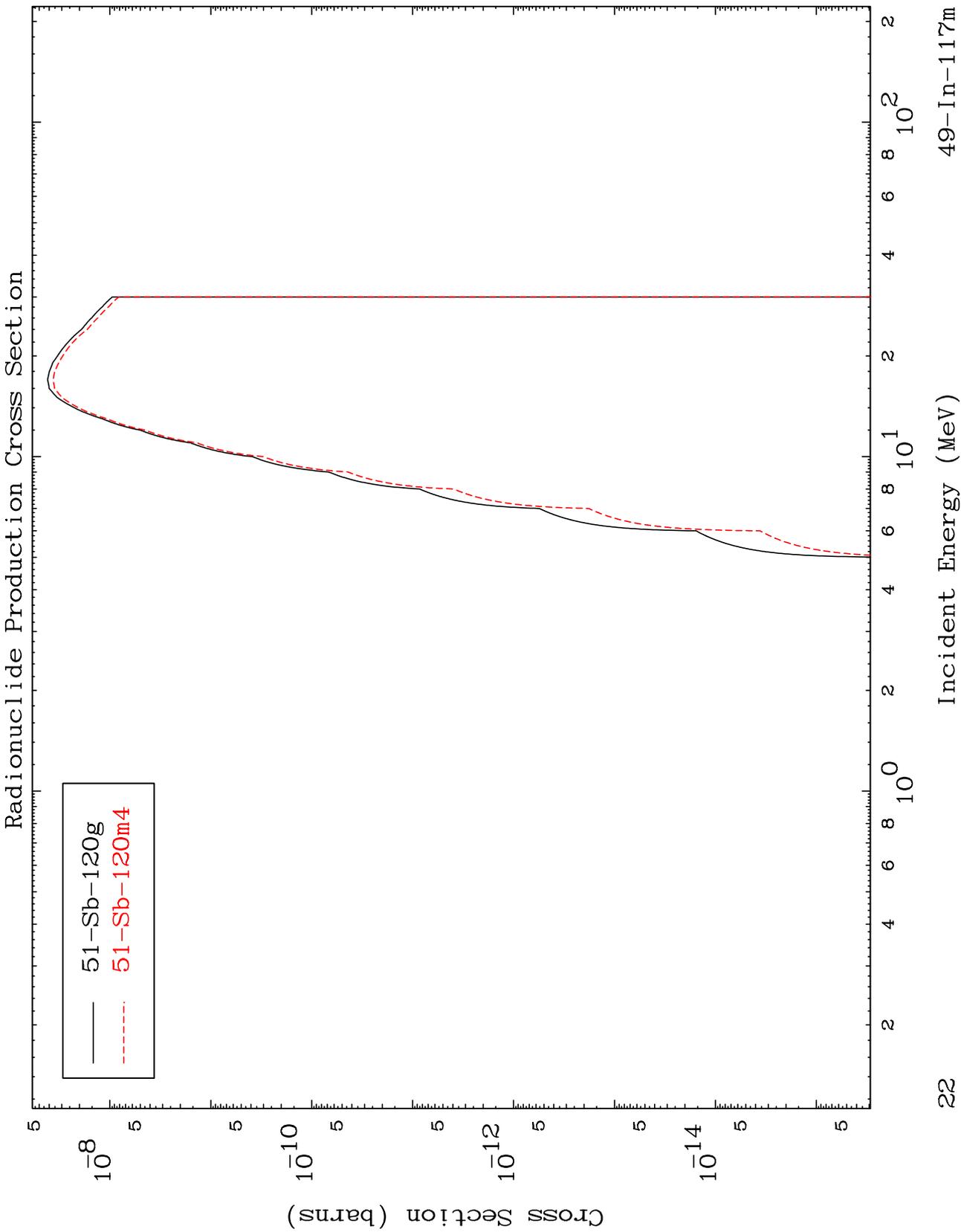
49-In-117m

Radionuclide Production Cross Section



MAT 4938

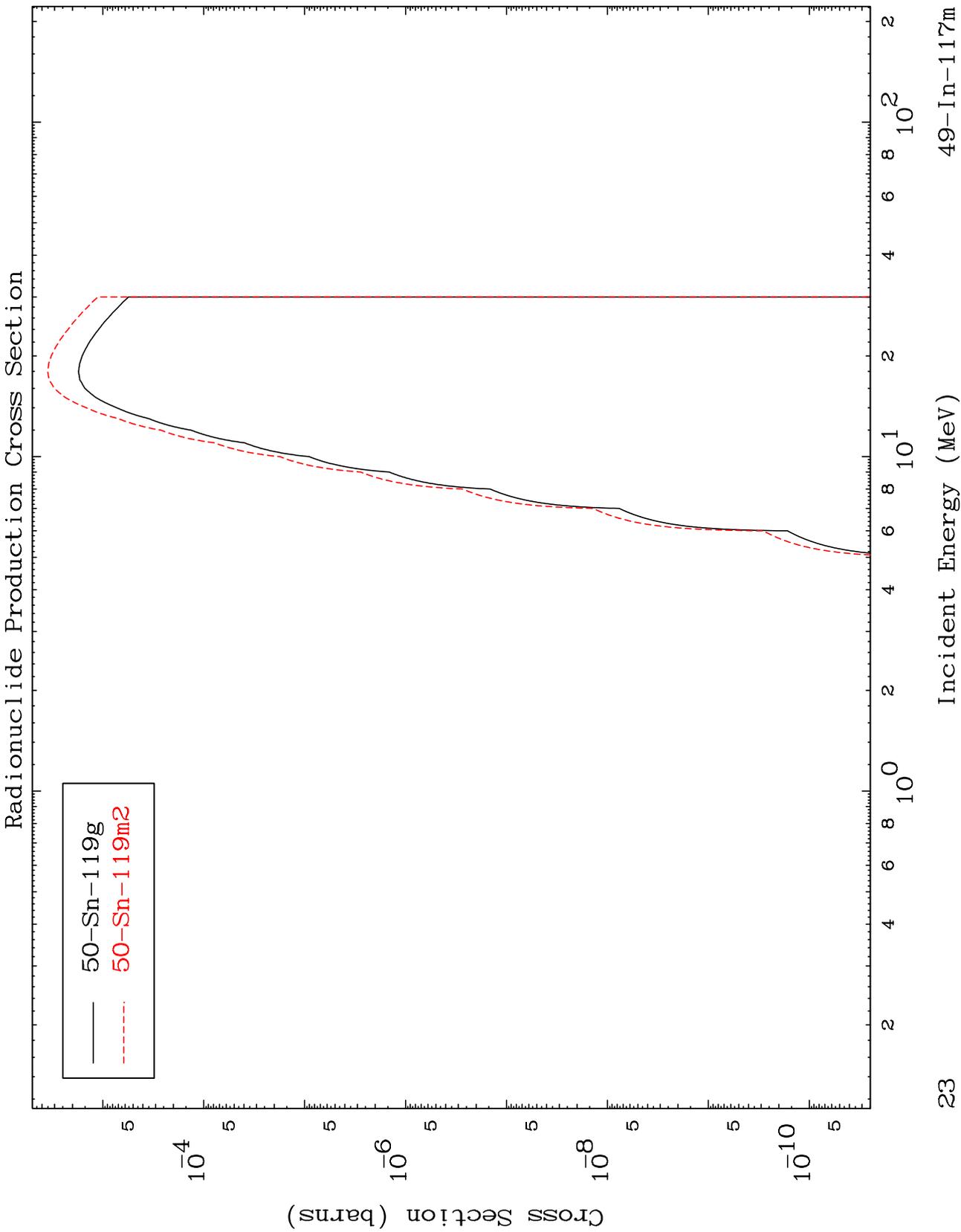
49-In-117m



— 51-Sb-120g  
- - - 51-Sb-120m4

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49-In-117m

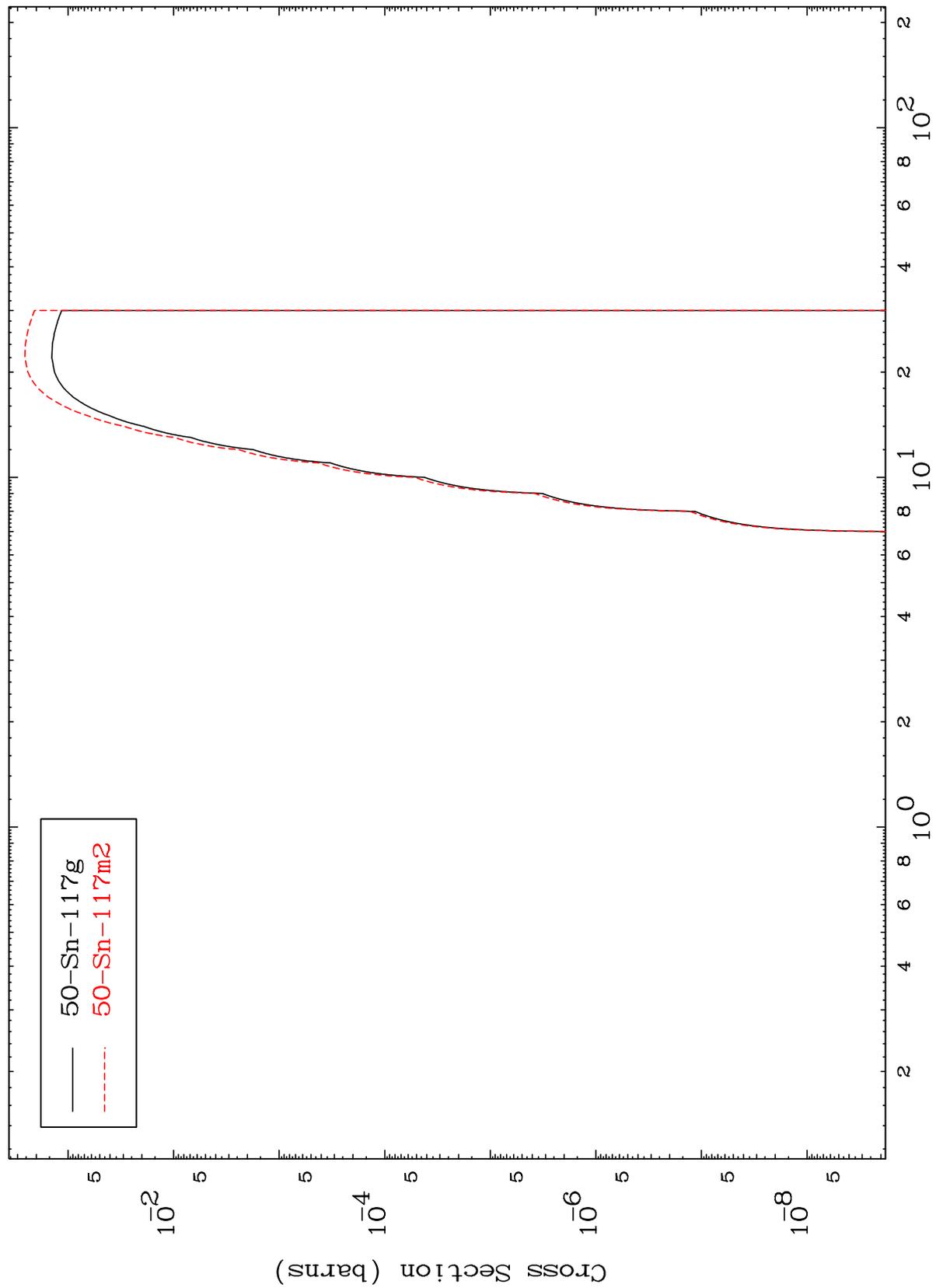


— 50-Sn-119g  
- - - 50-Sn-119m2

MAT 4938

49-In-117m

(n, t)  
Radionuclide Production Cross Section

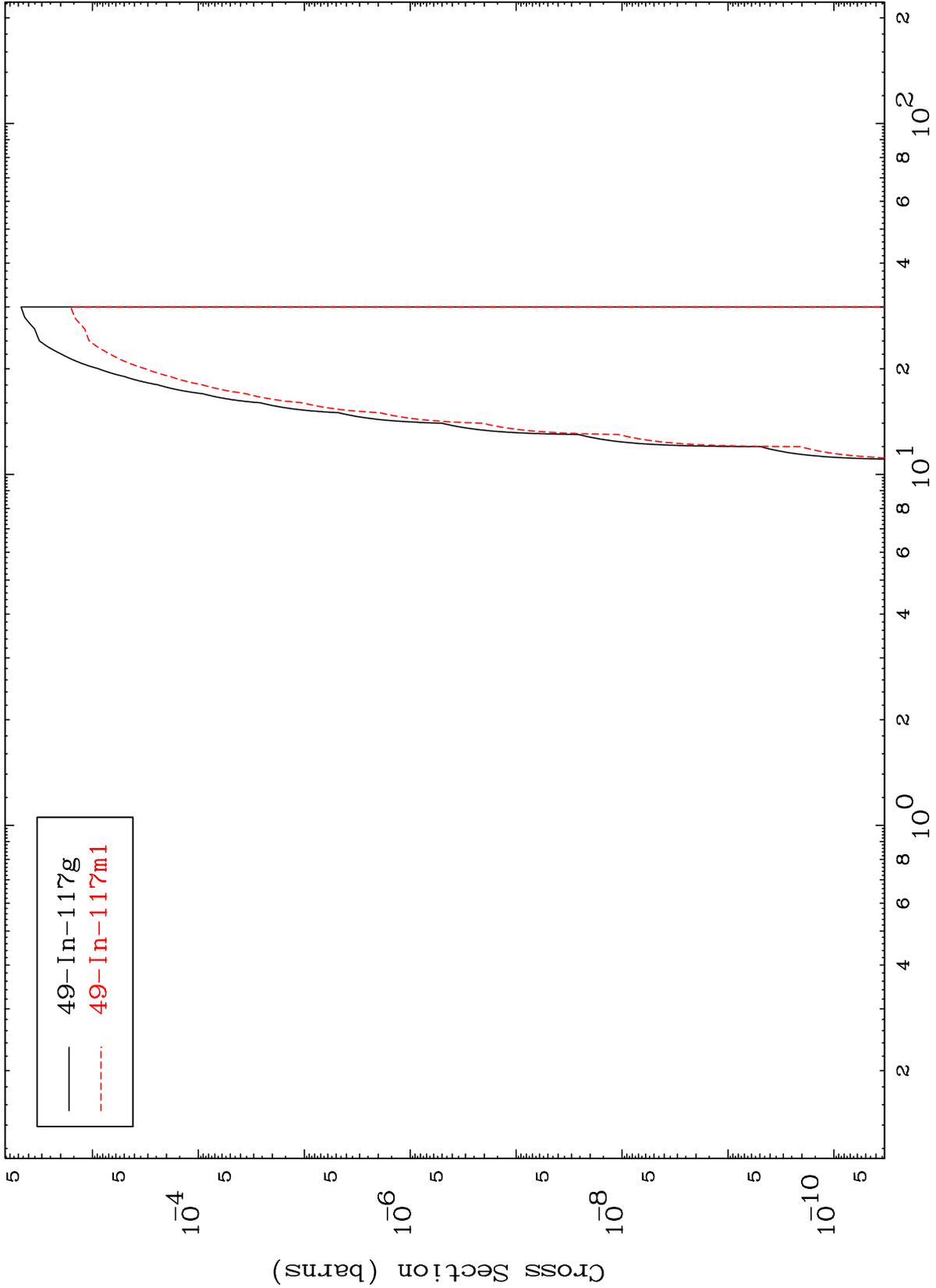


MAT 4938

(n,He-3)

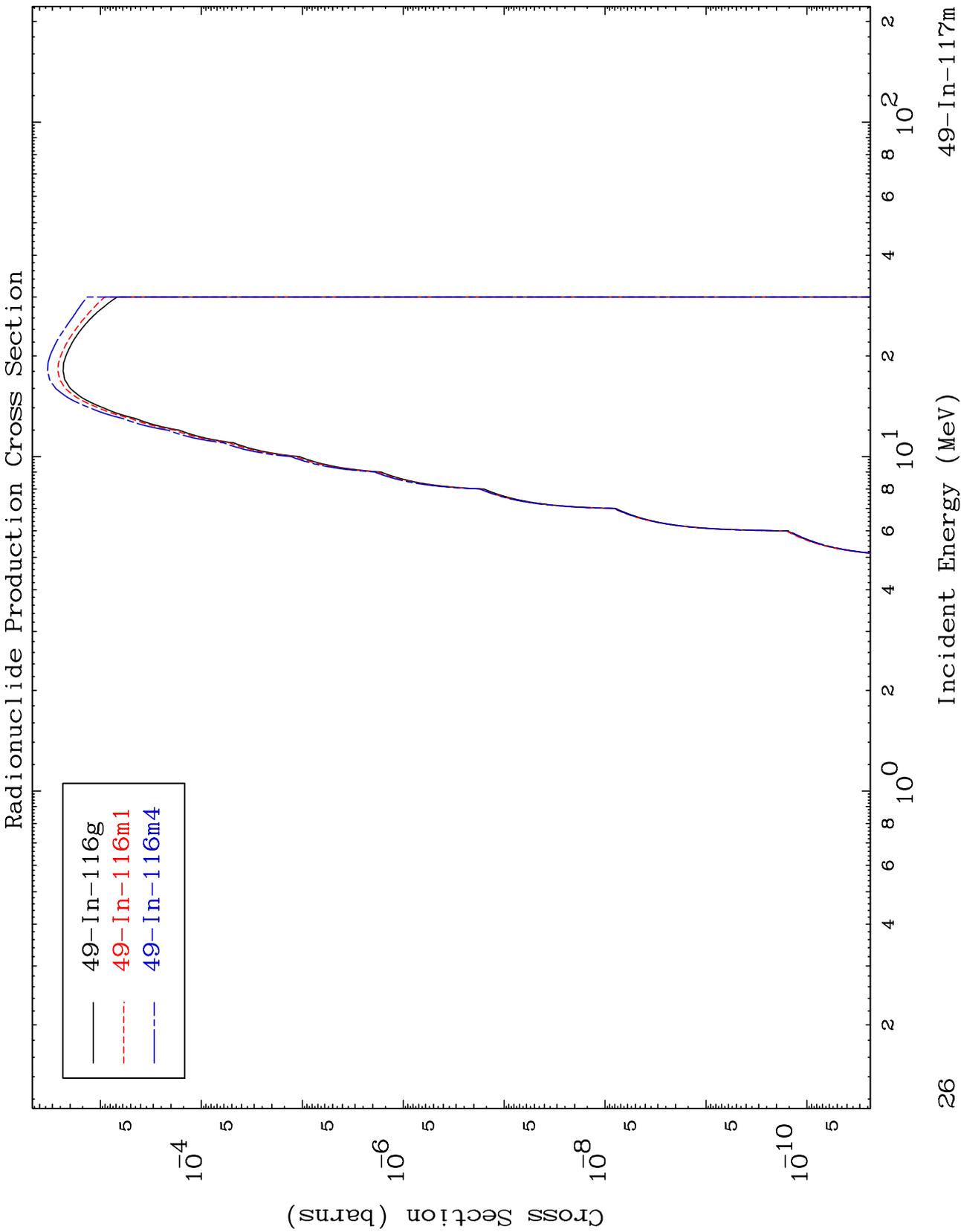
49-In-117m

Radionuclide Production Cross Section



MAT 4938

49-In-117m

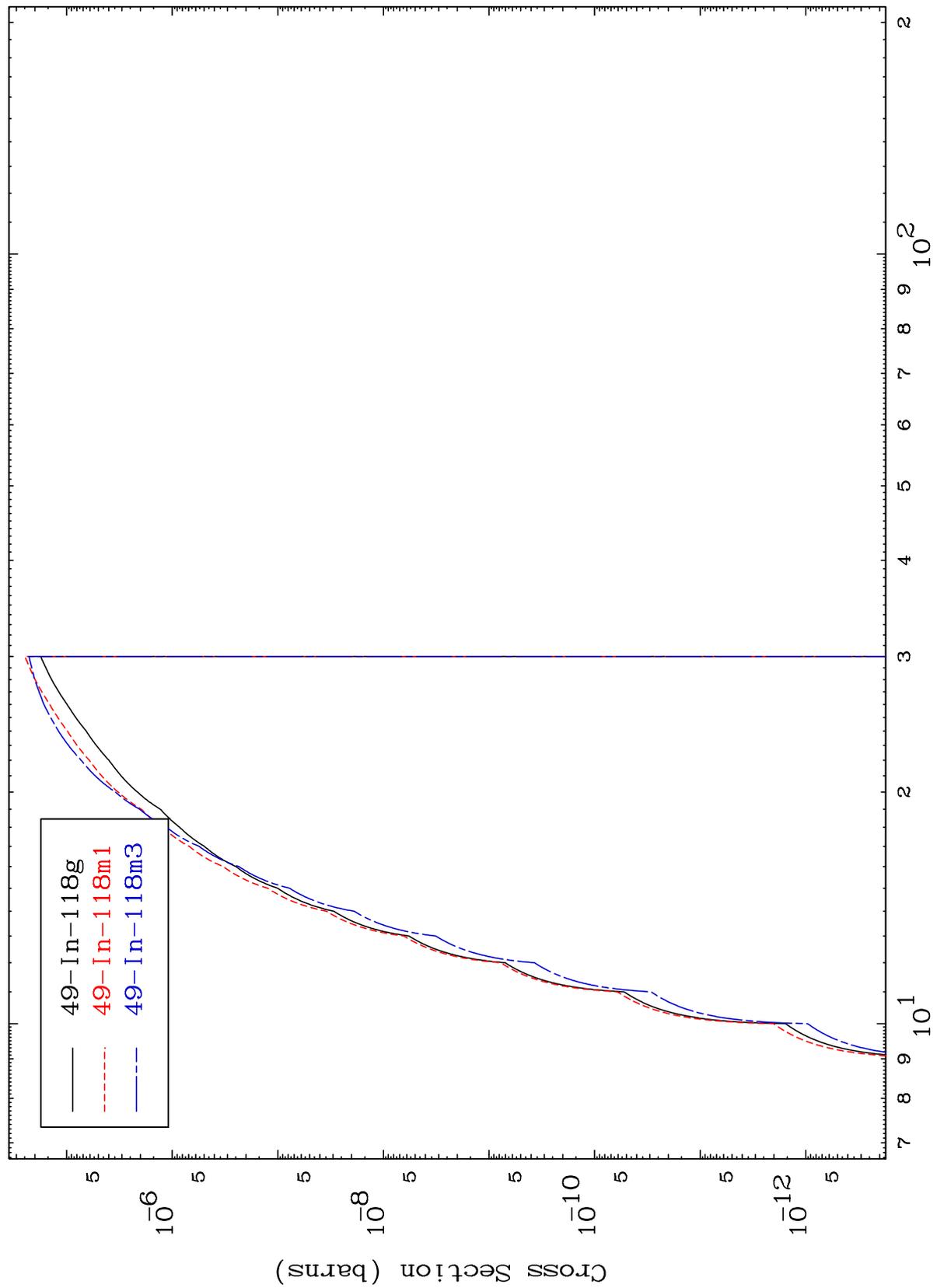


—	49-In-116g
- - -	49-In-116m1
- - -	49-In-116m4

MAT 4938

49-In-117m

Radionuclide Production Cross Section  
(n,2p)



27

49-In-117m

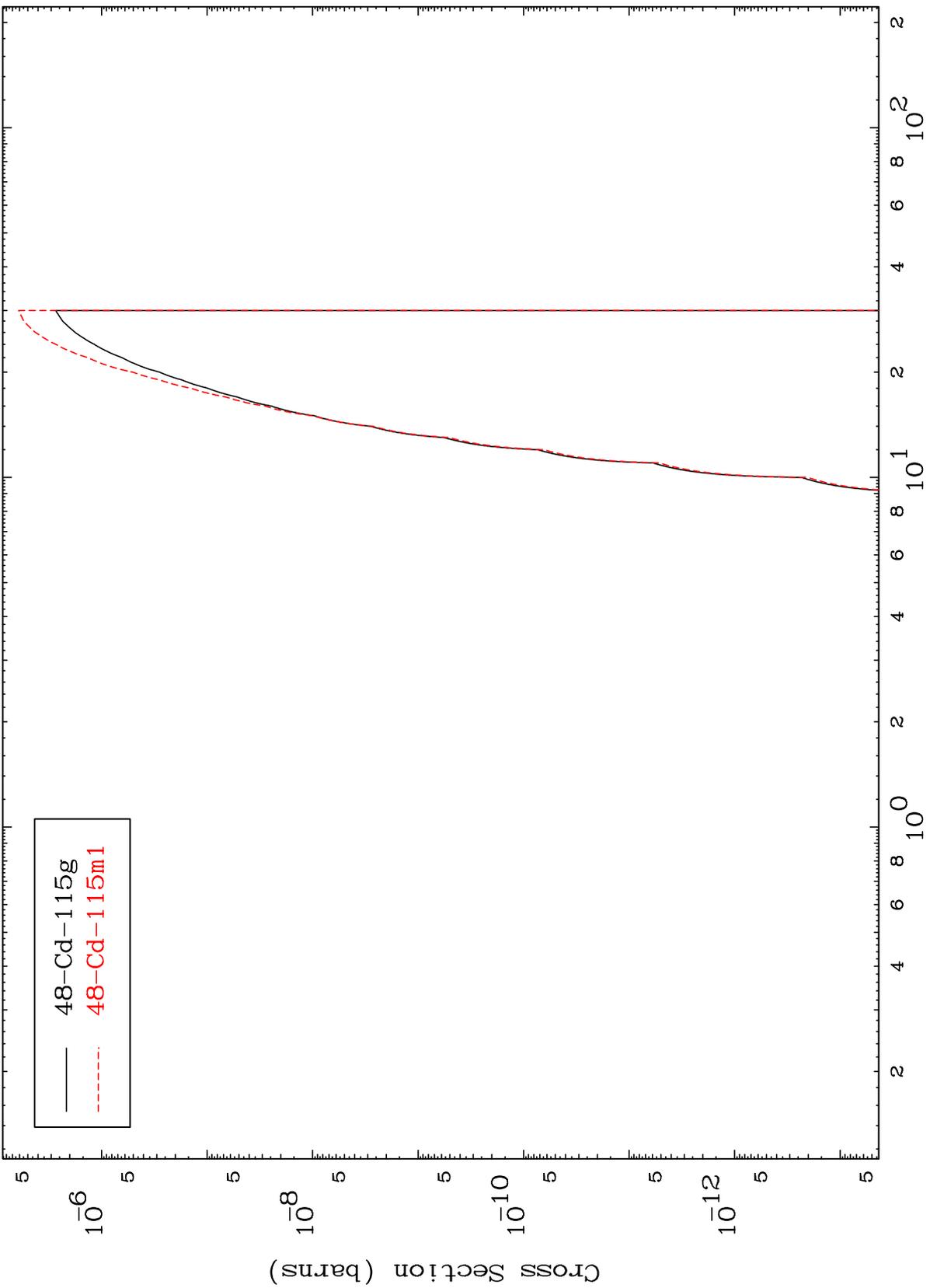
Incident Energy (MeV)

MAT 4938

(n,p)  $\alpha$

49-In-117m

Radionuclide Production Cross Section



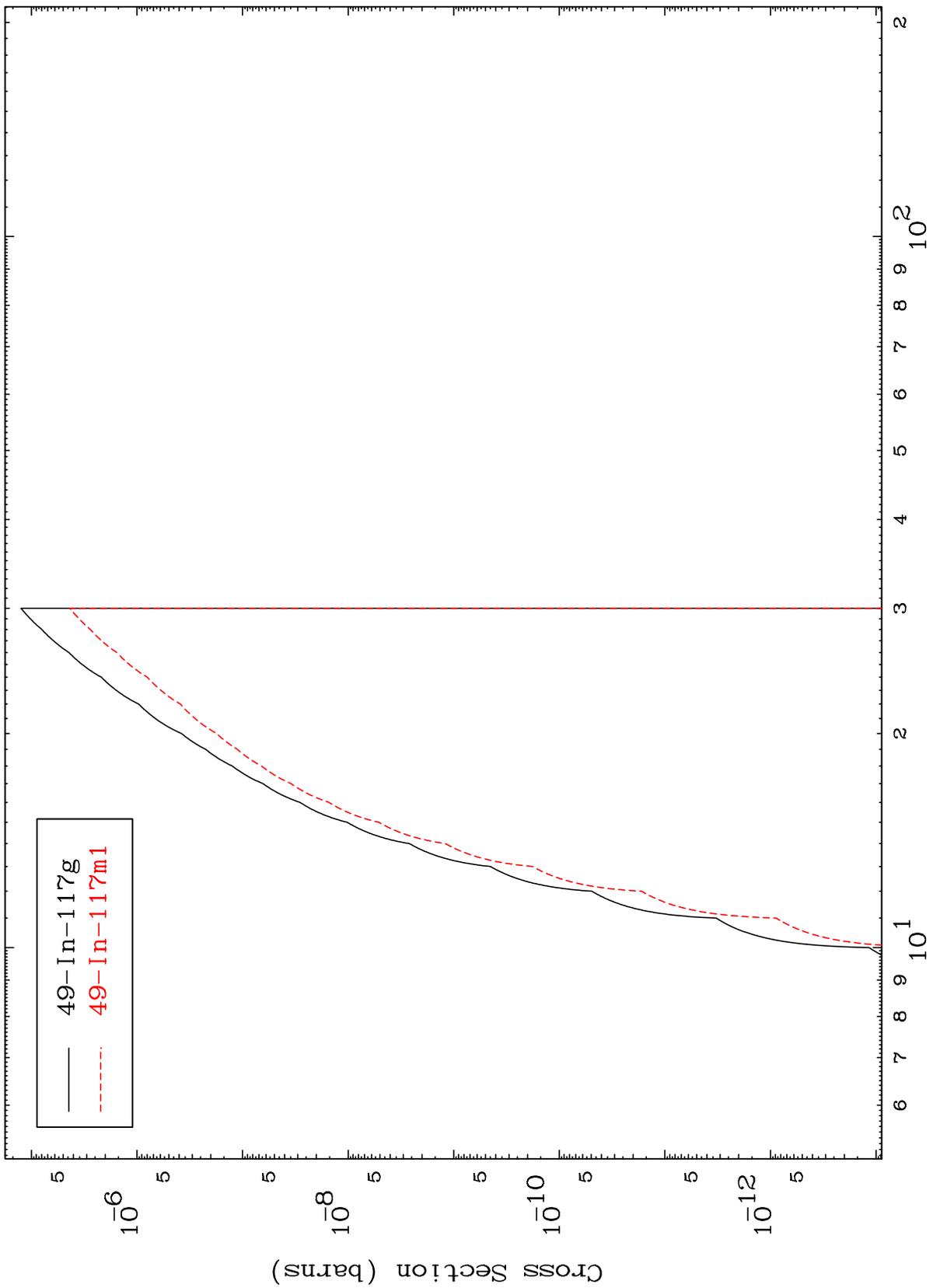
— 48-Cd-115g  
- - - 48-Cd-115m1

MAT 4938

(n,p) d

49-In-117m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-117m

MAT 4938

(n,p) t

49-In-117m

