

Program EVALPLOT  
(Version 2021-1)

by

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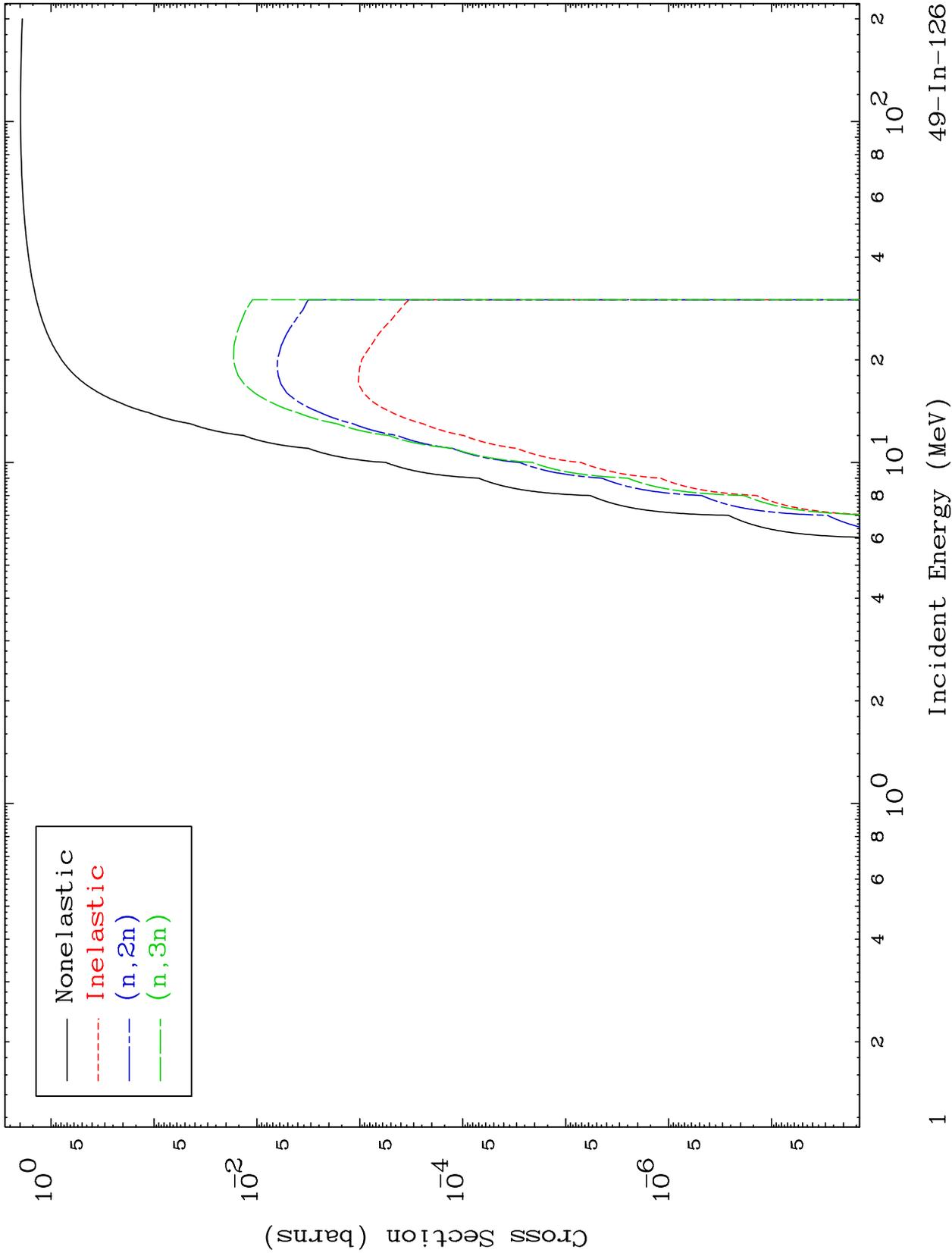
Press Mouse Button to Start

MAT 4964

He-3 Major

49-In-126

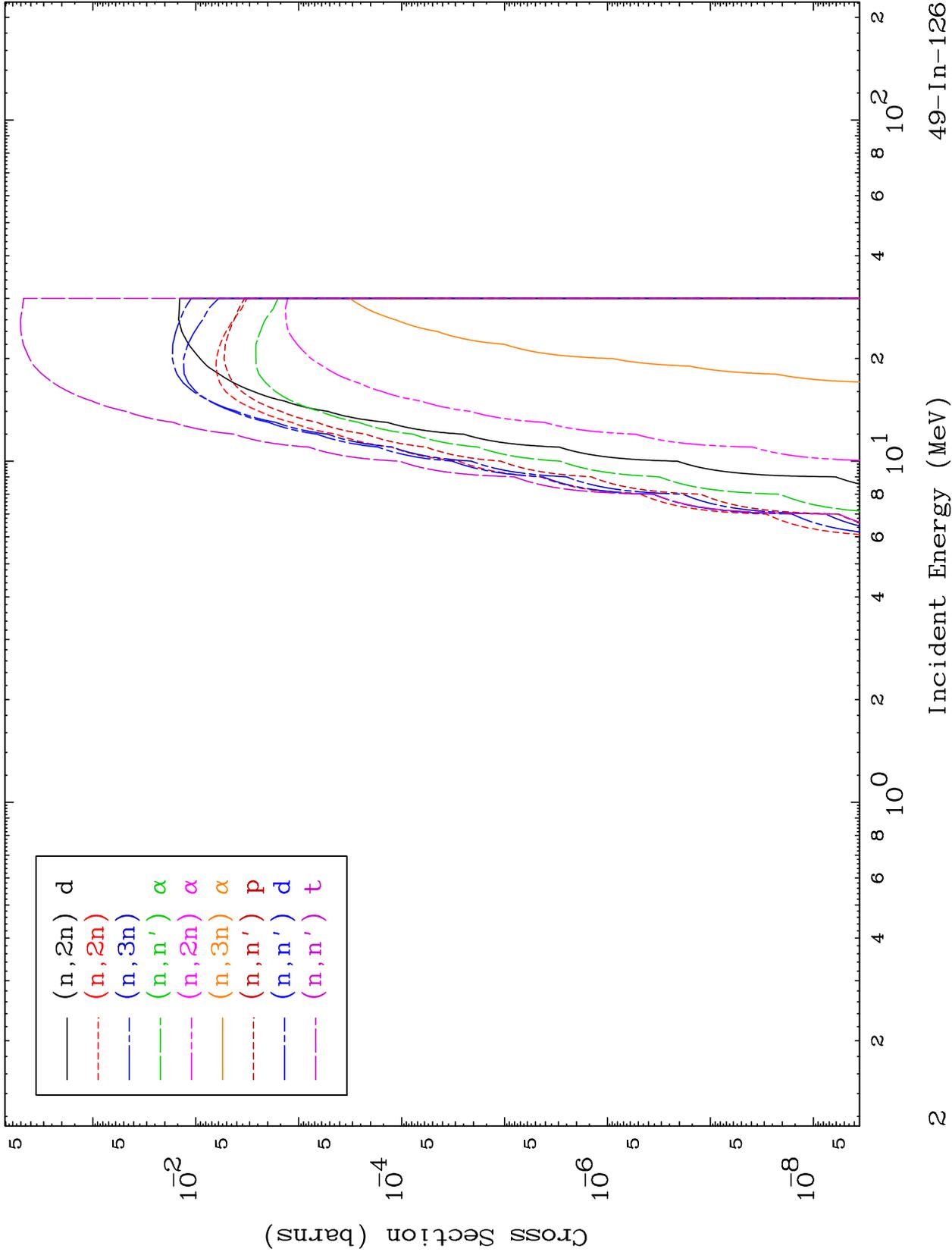
0 Kelvin Cross Sections

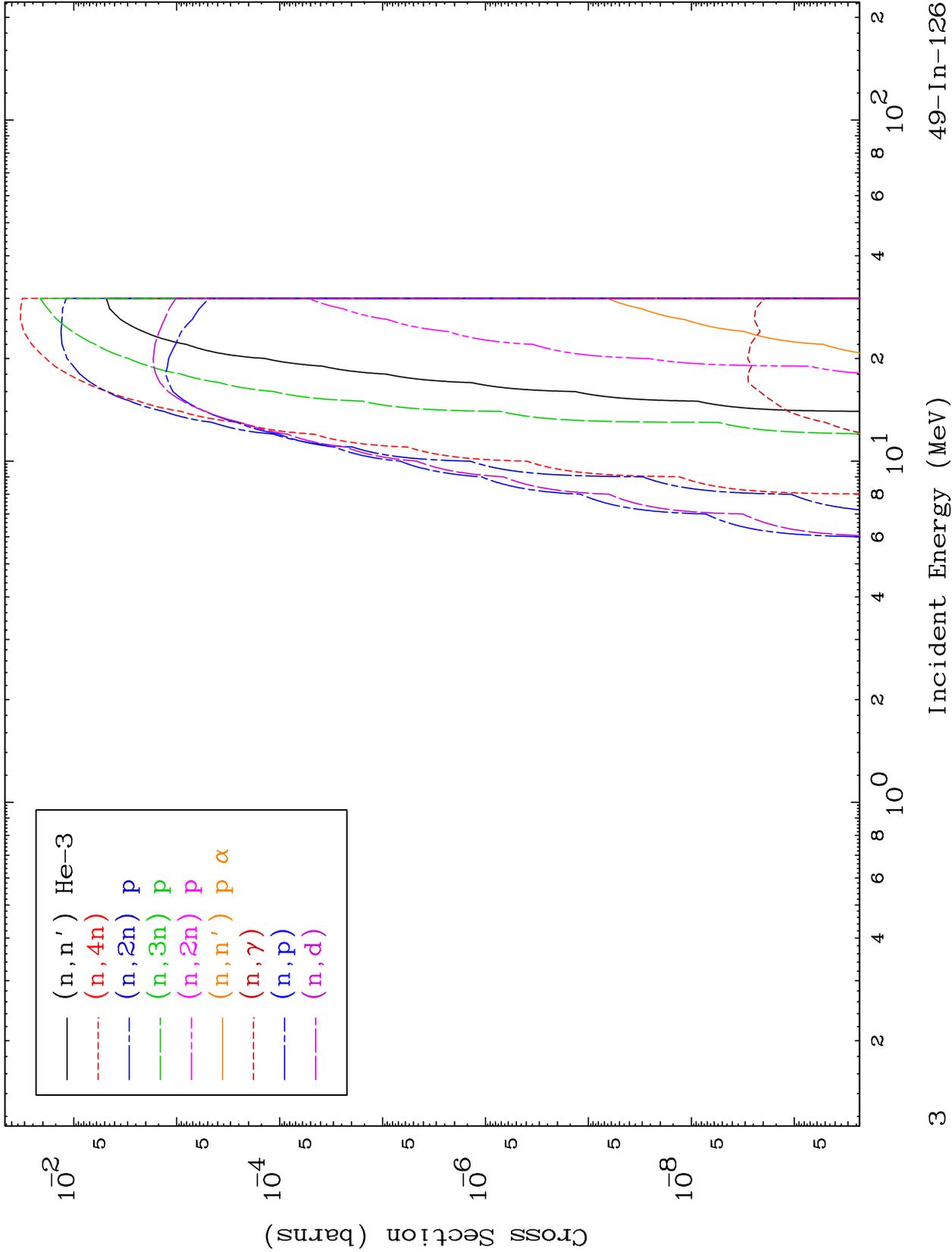


MAT 4964

He-3 Neutron Absorption  
0 Kelvin Cross Sections

49-In-126

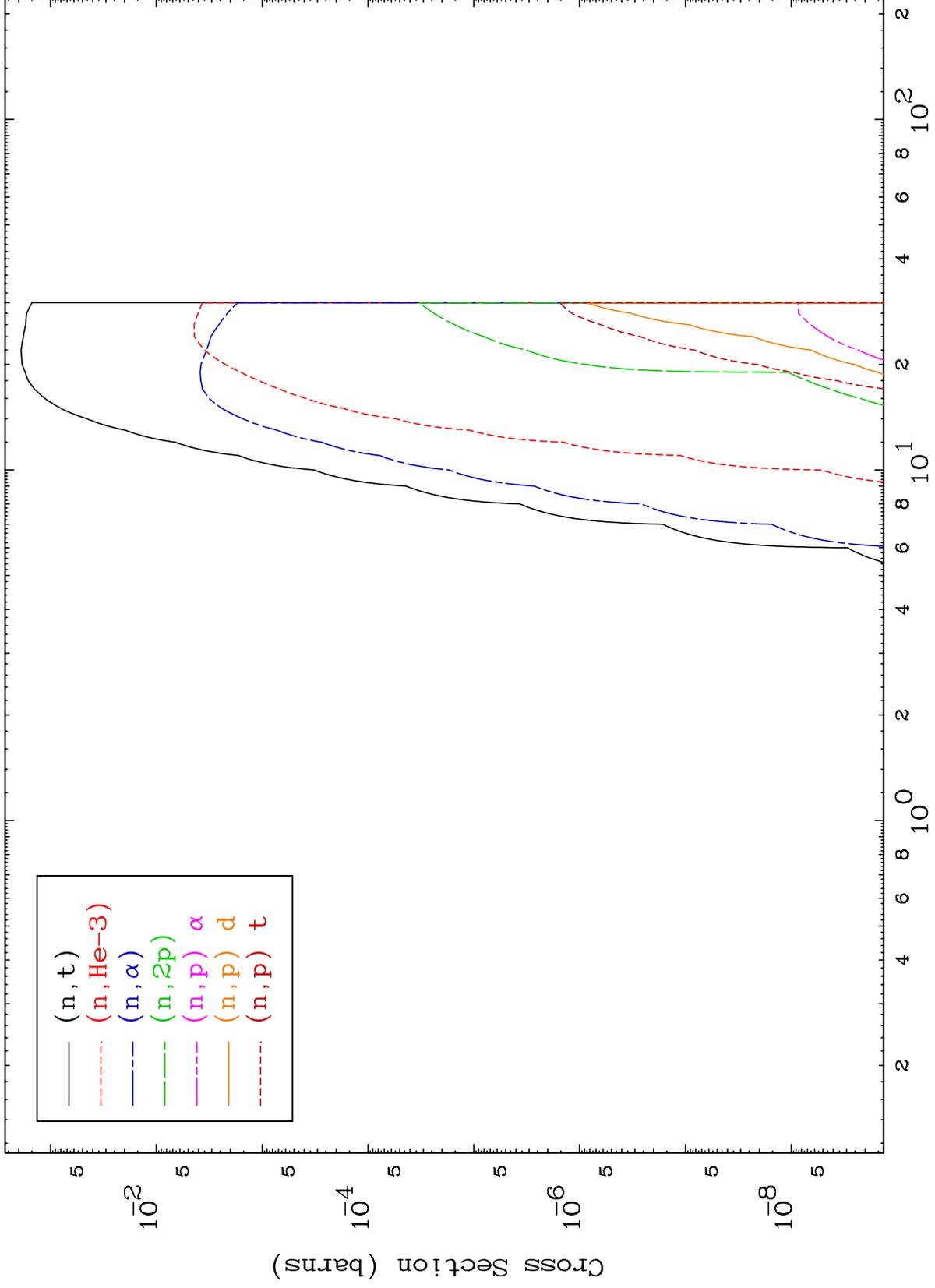


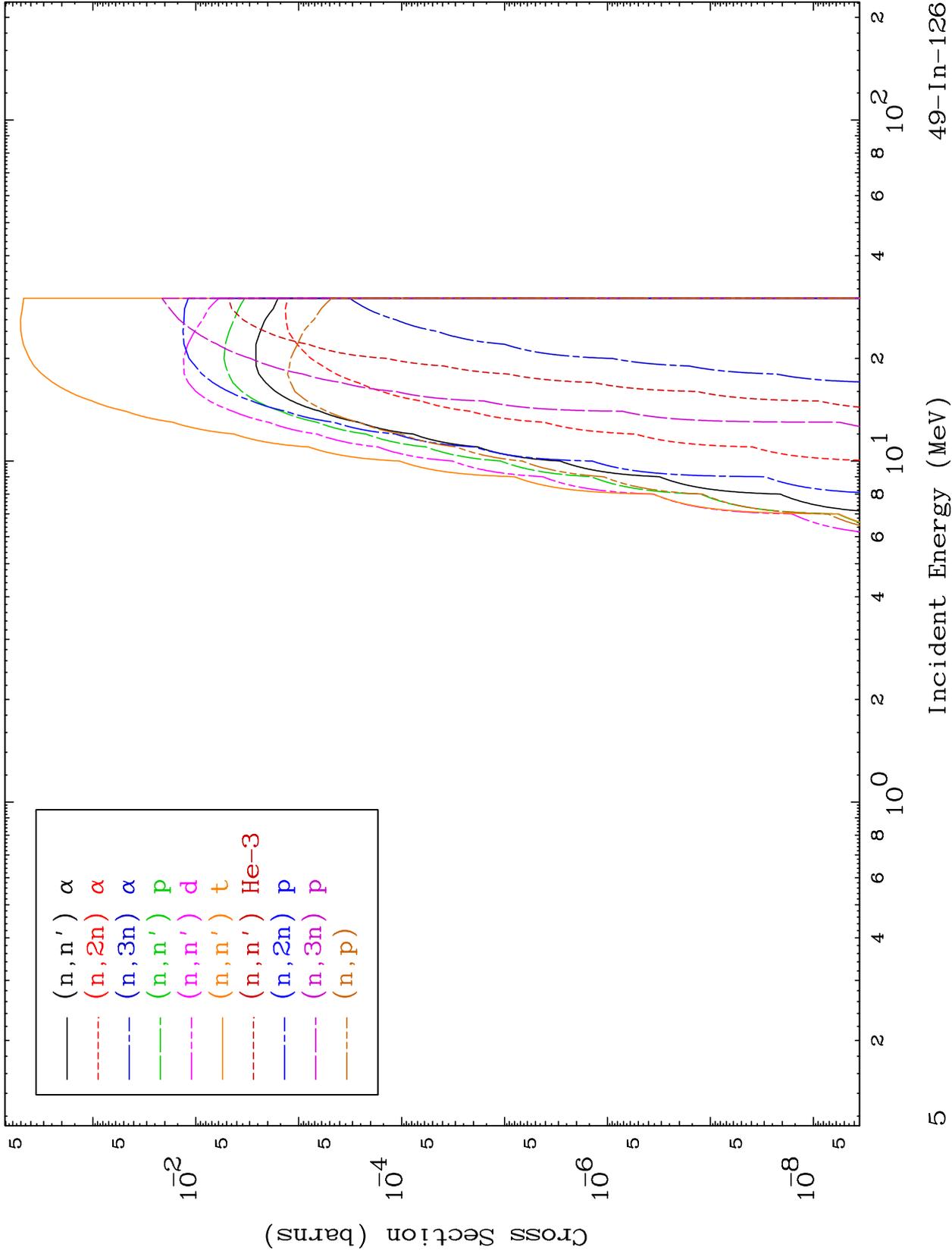


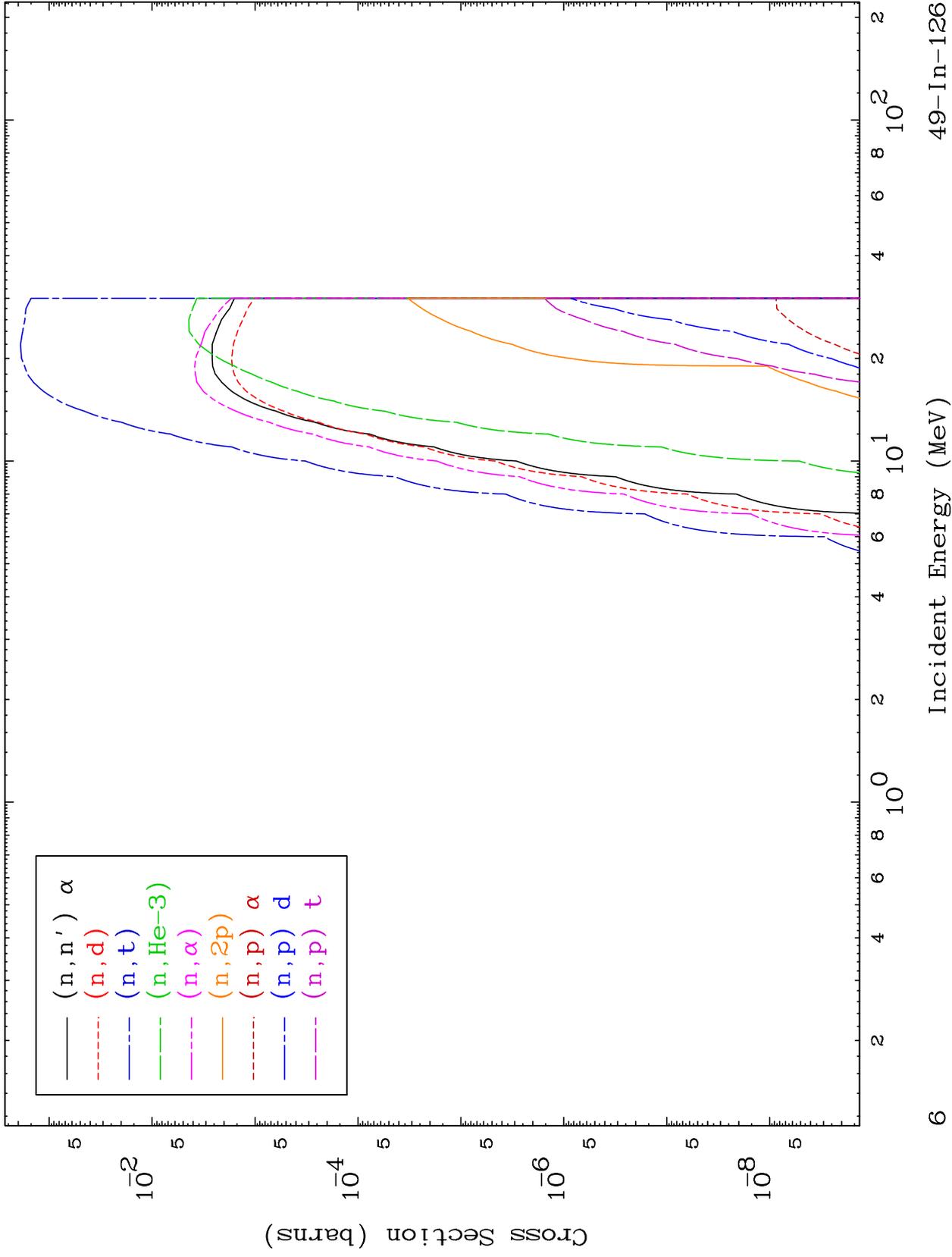
MAT 4964

He-3 Neutron Absorption  
0 Kelvin Cross Sections

49-In-126





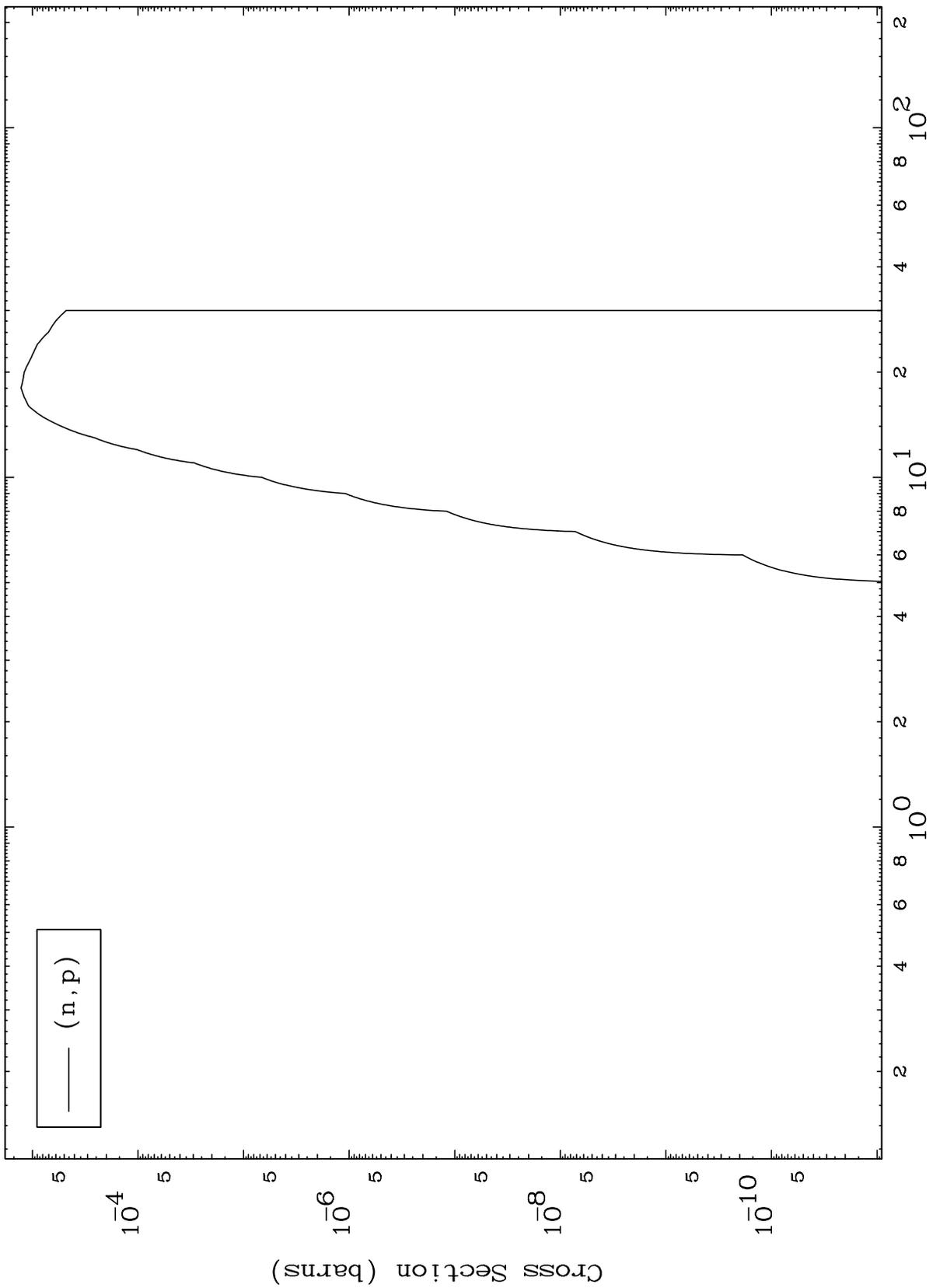


MAT 4964

(He-3,p) Levels

49-In-126

0 Kelvin Cross Sections

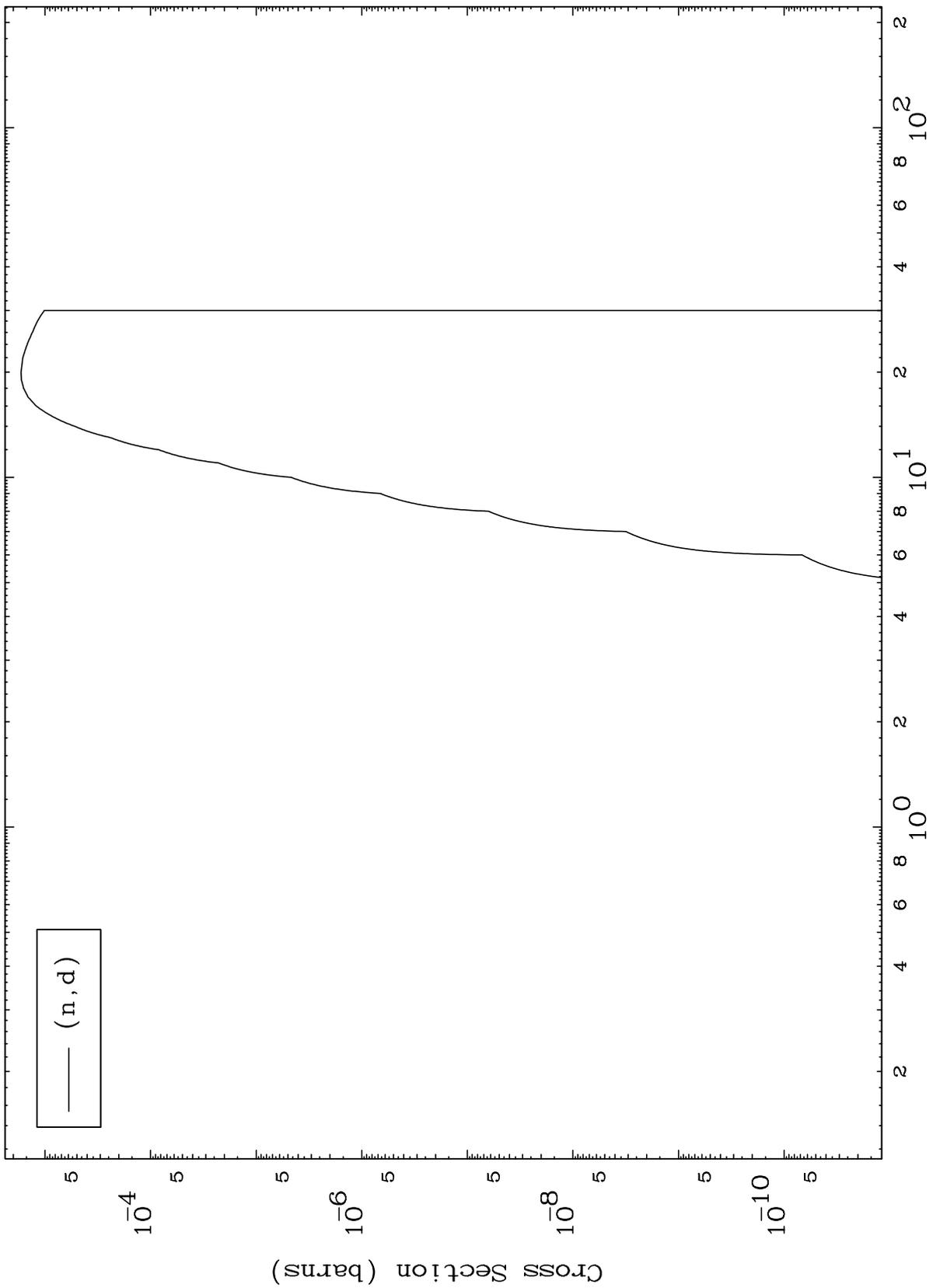


MAT 4964

(He-3,d) Levels

49-In-126

0 Kelvin Cross Sections

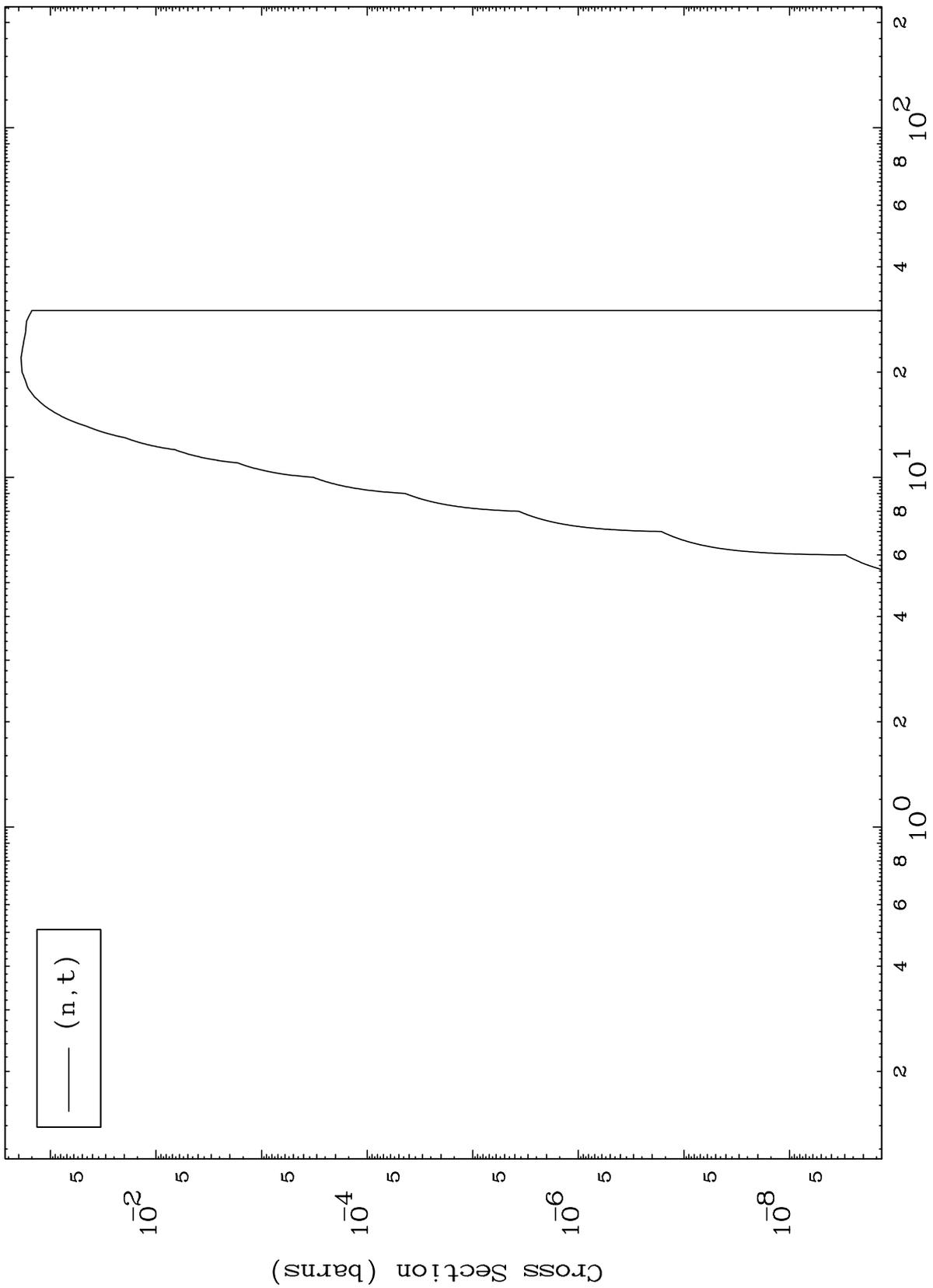


MAT 4964

(He-3,t) Levels

49-In-126

0 Kelvin Cross Sections

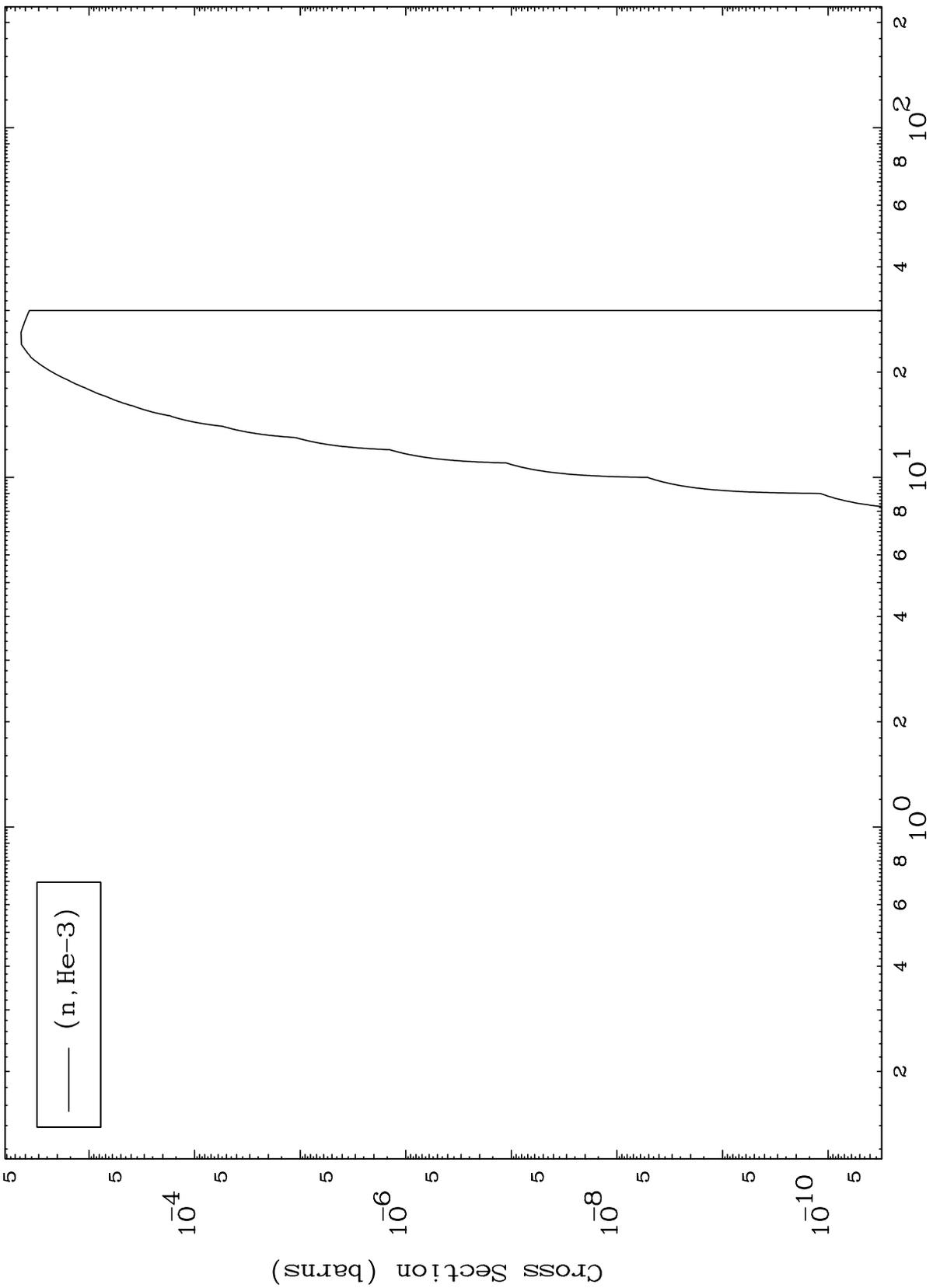


MAT 4964

(He-3, He3) Levels

49-In-126

0 Kelvin Cross Sections



10

Incident Energy (MeV)

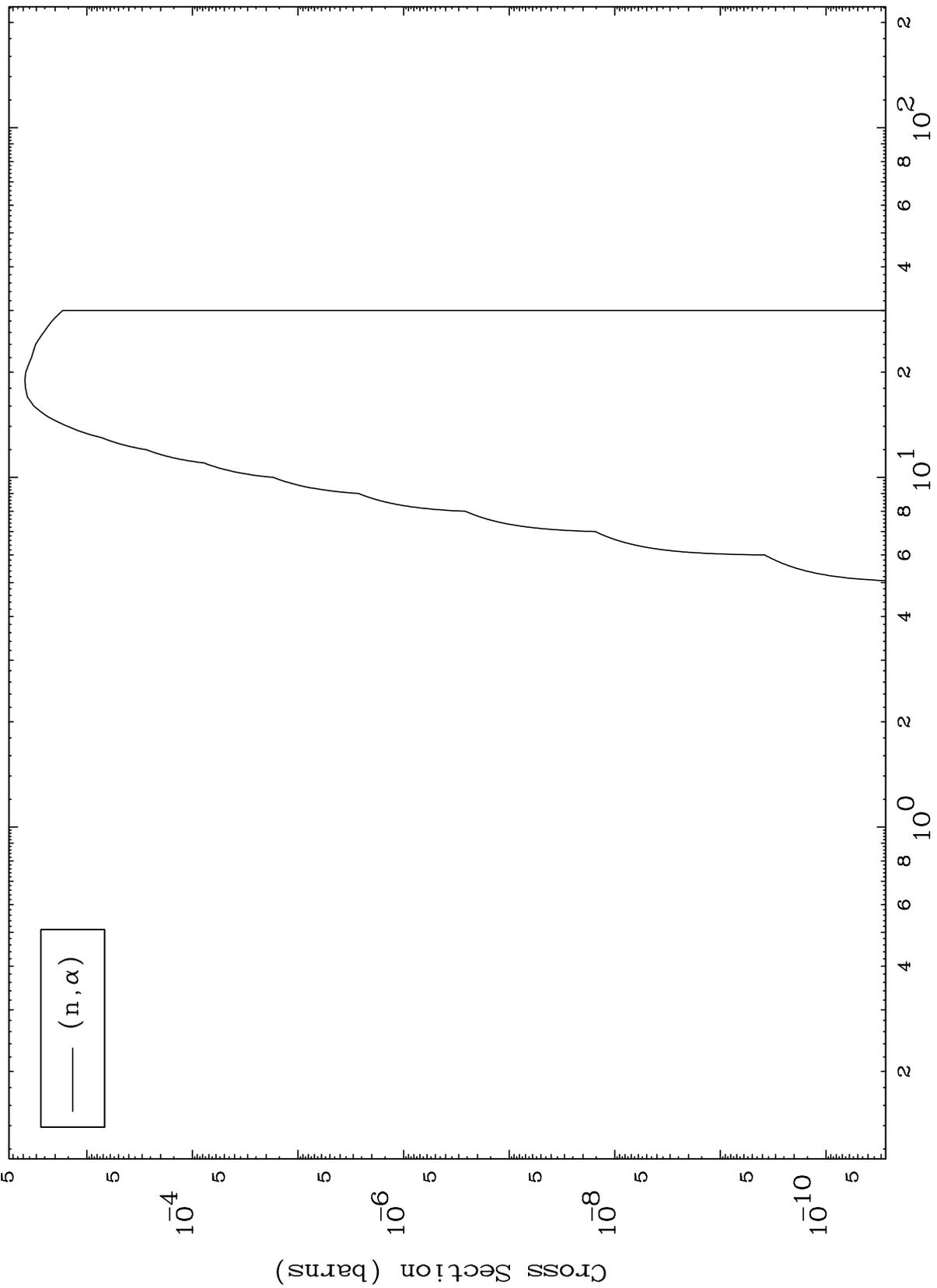
49-In-126

MAT 4964

(He-3,  $\alpha$ ) Levels

49-In-126

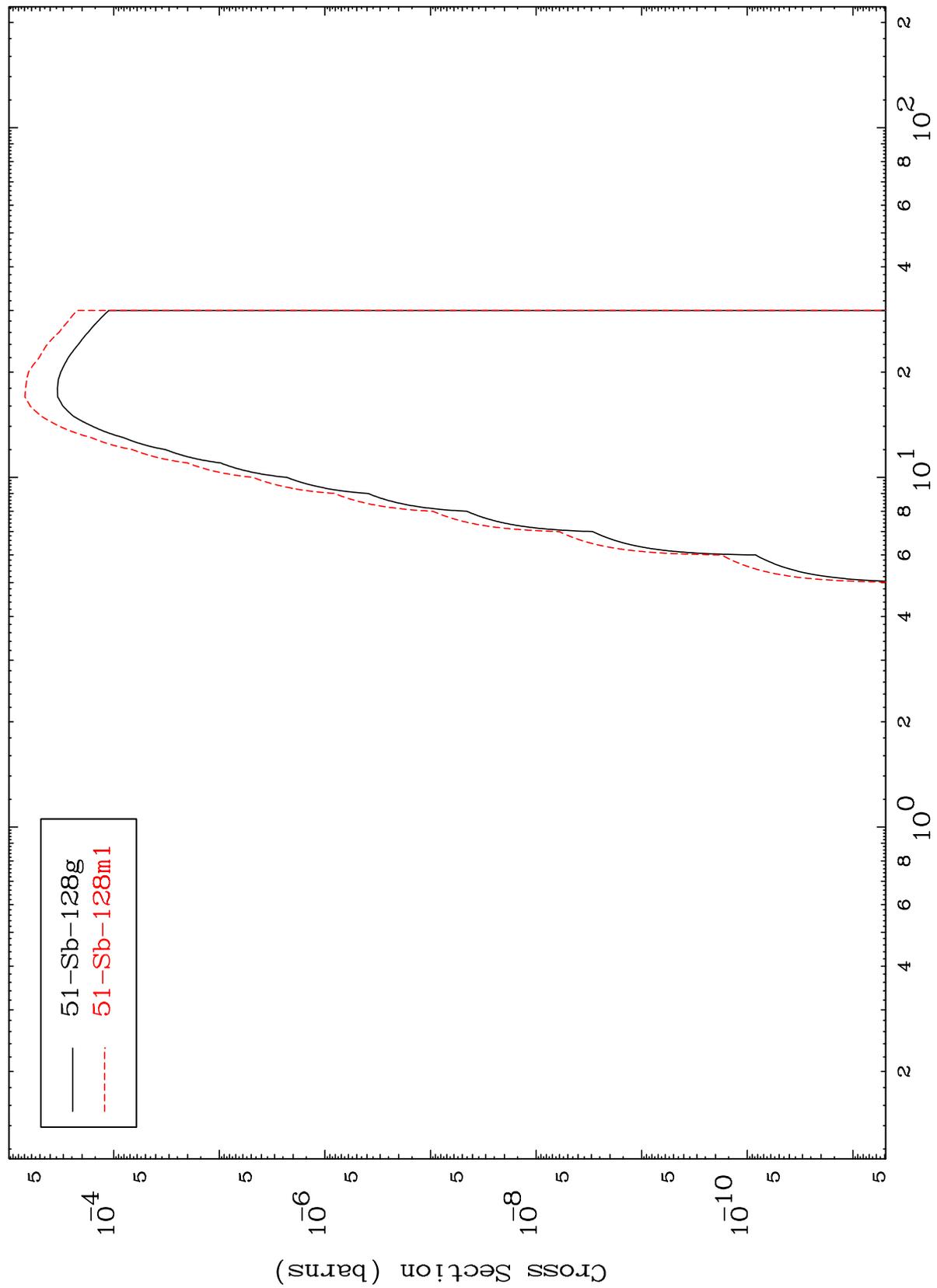
0 Kelvin Cross Sections



MAT 4964

49-In-126

Inelastic  
Radionuclide Production Cross Section



— 51-Sb-128g  
- - - 51-Sb-128m1

49-In-126

Incident Energy (MeV)

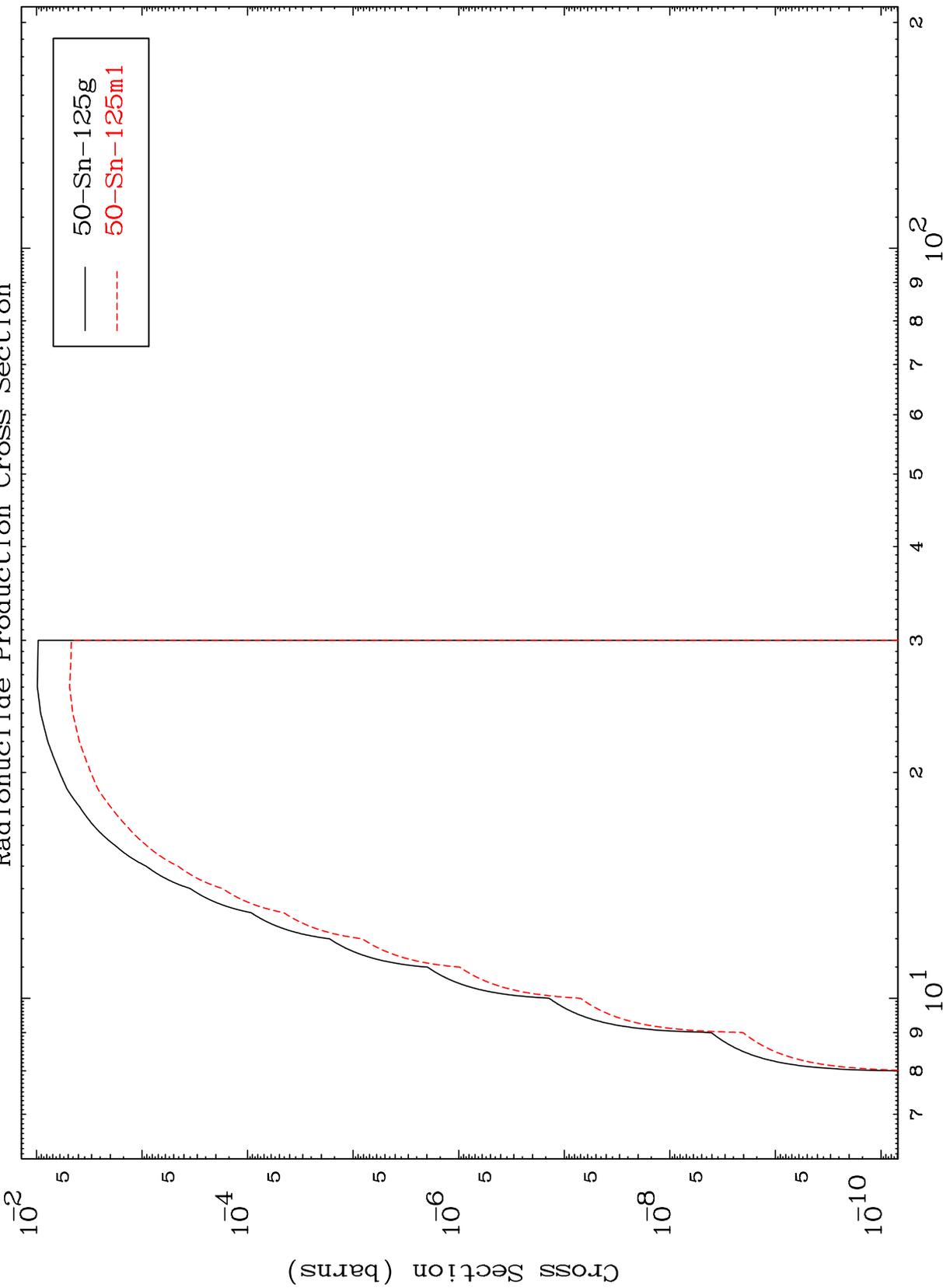
12

MAT 4964

(n,2n) d

49-In-126

Radionuclide Production Cross Section



13

Incident Energy (MeV)

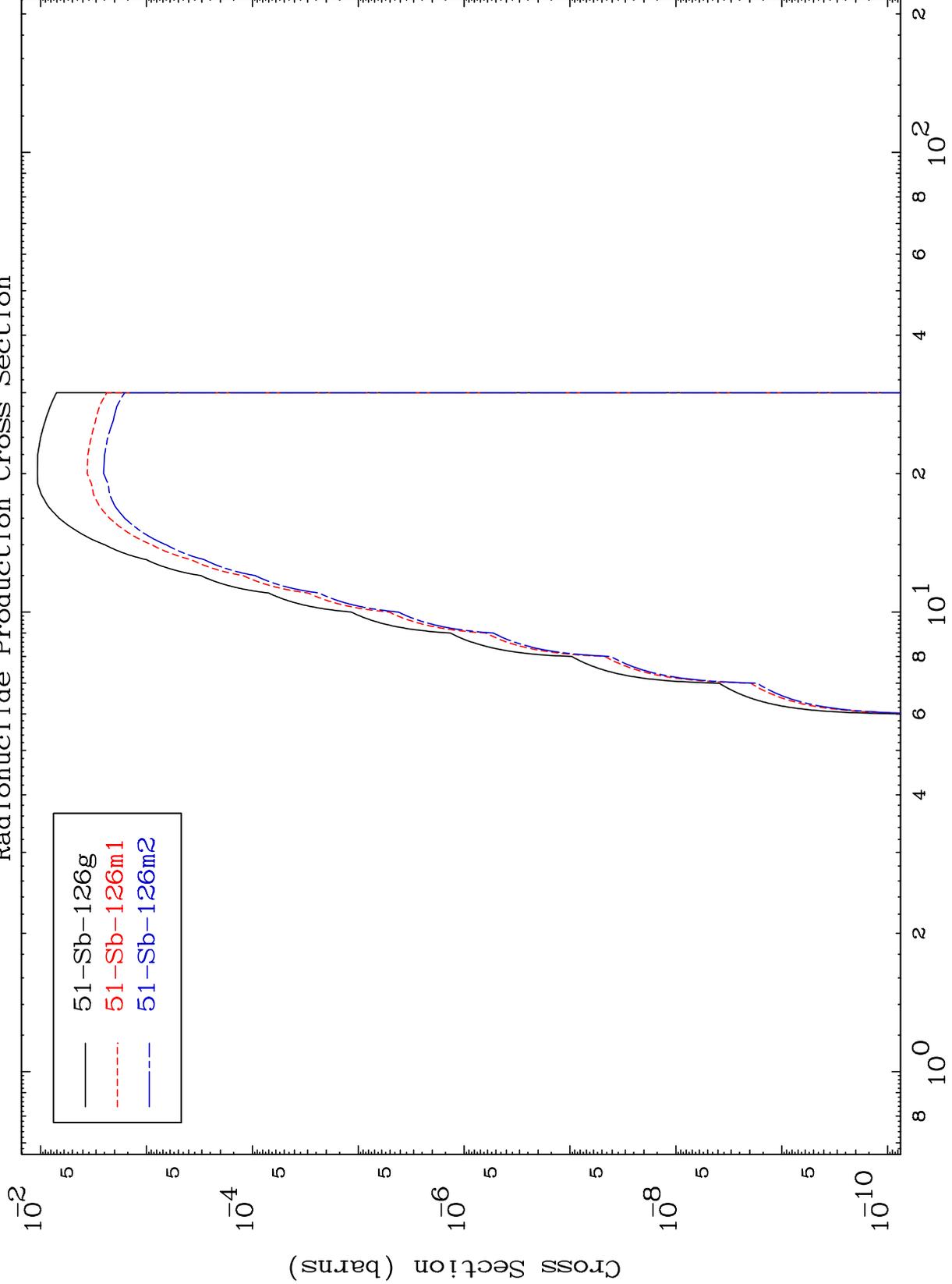
49-In-126

MAT 4964

(n,3n)

49-In-126

Radionuclide Production Cross Section



14

Incident Energy (MeV)

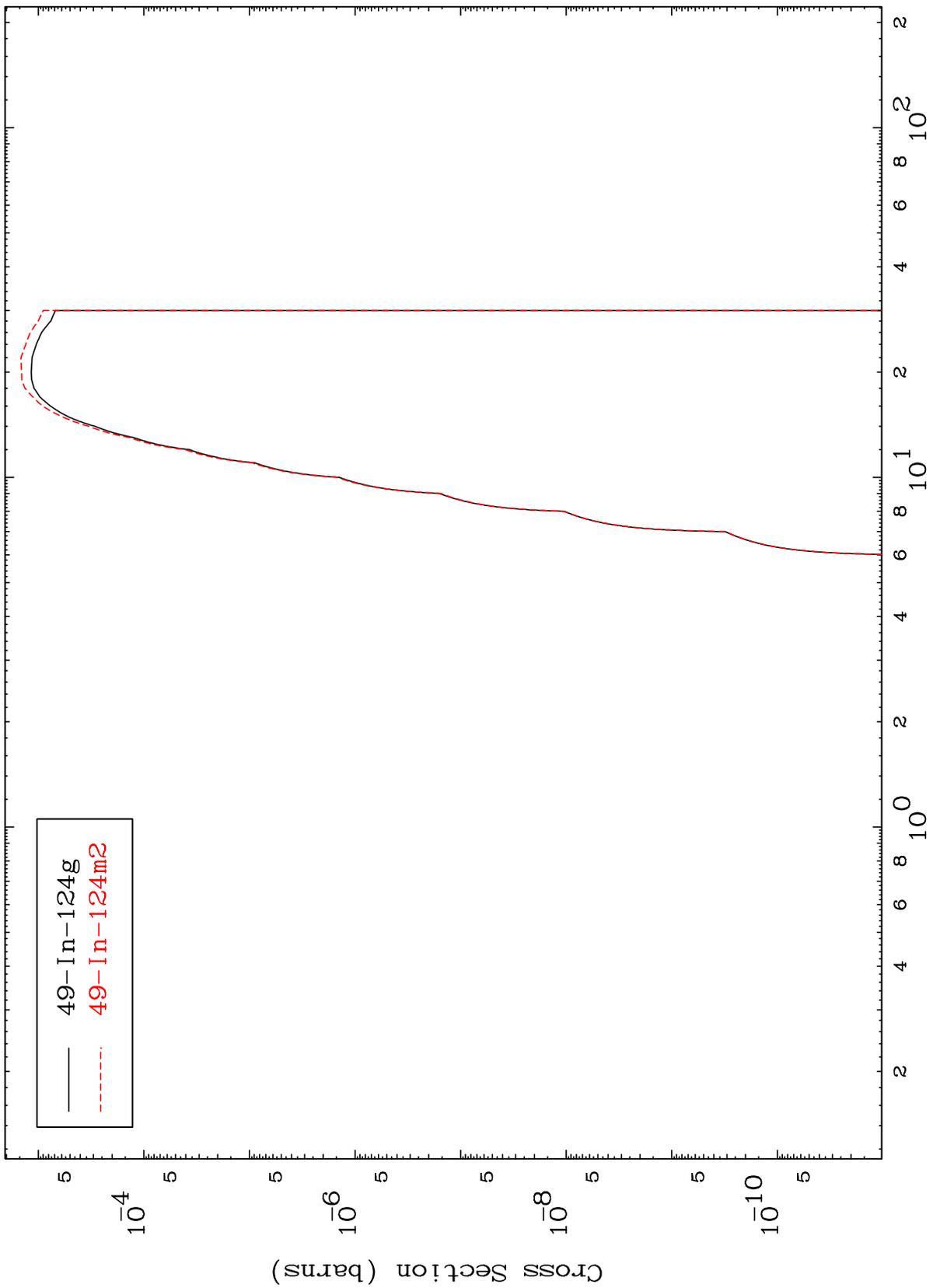
49-In-126

MAT 4964

(n,n')  $\alpha$

49-In-126

Radionuclide Production Cross Section



— 49-In-124g  
- - - 49-In-124m2

15

Incident Energy (MeV)

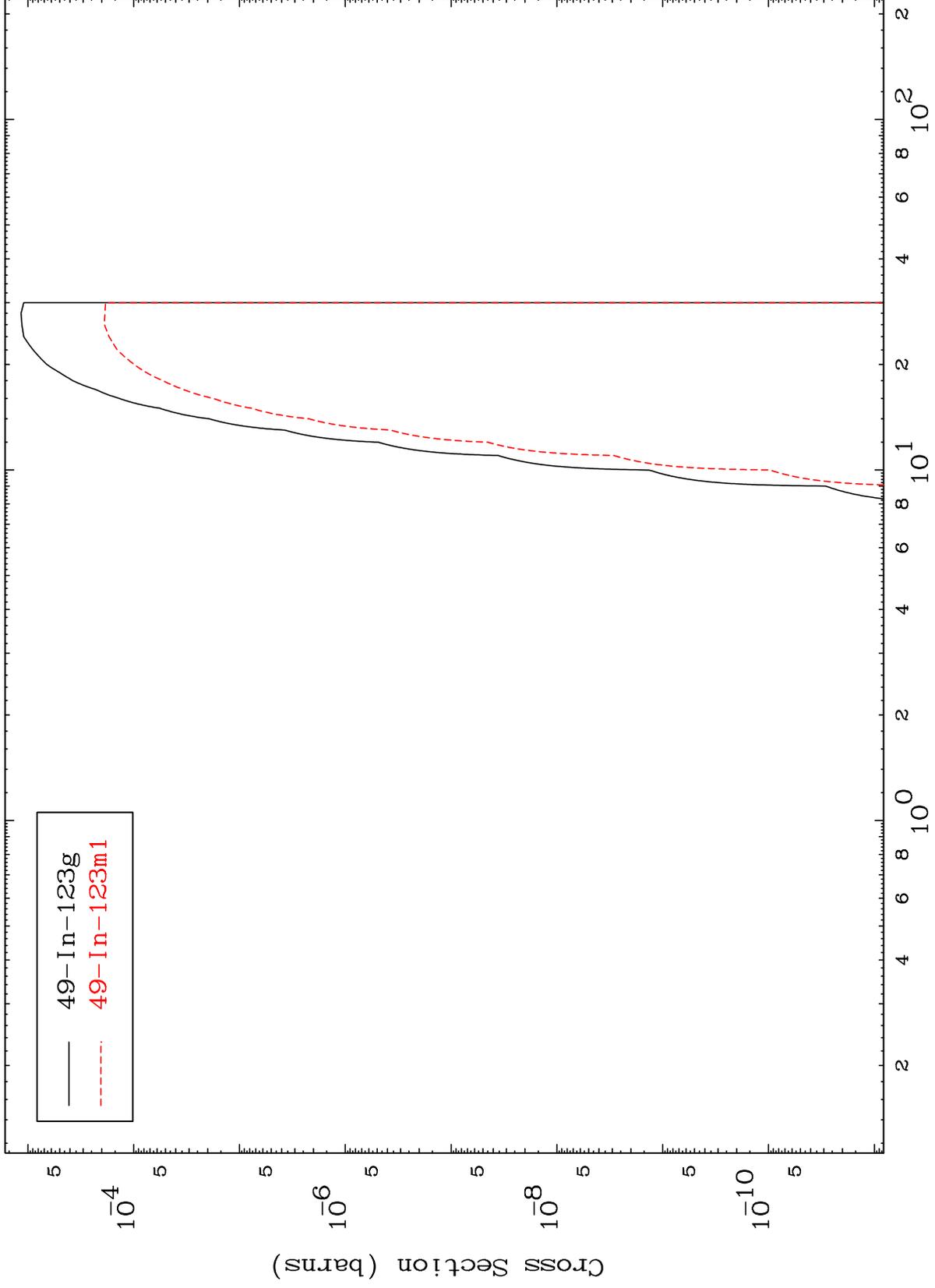
49-In-126

MAT 4964

(n,2n)  $\alpha$

49-In-126

Radionuclide Production Cross Section

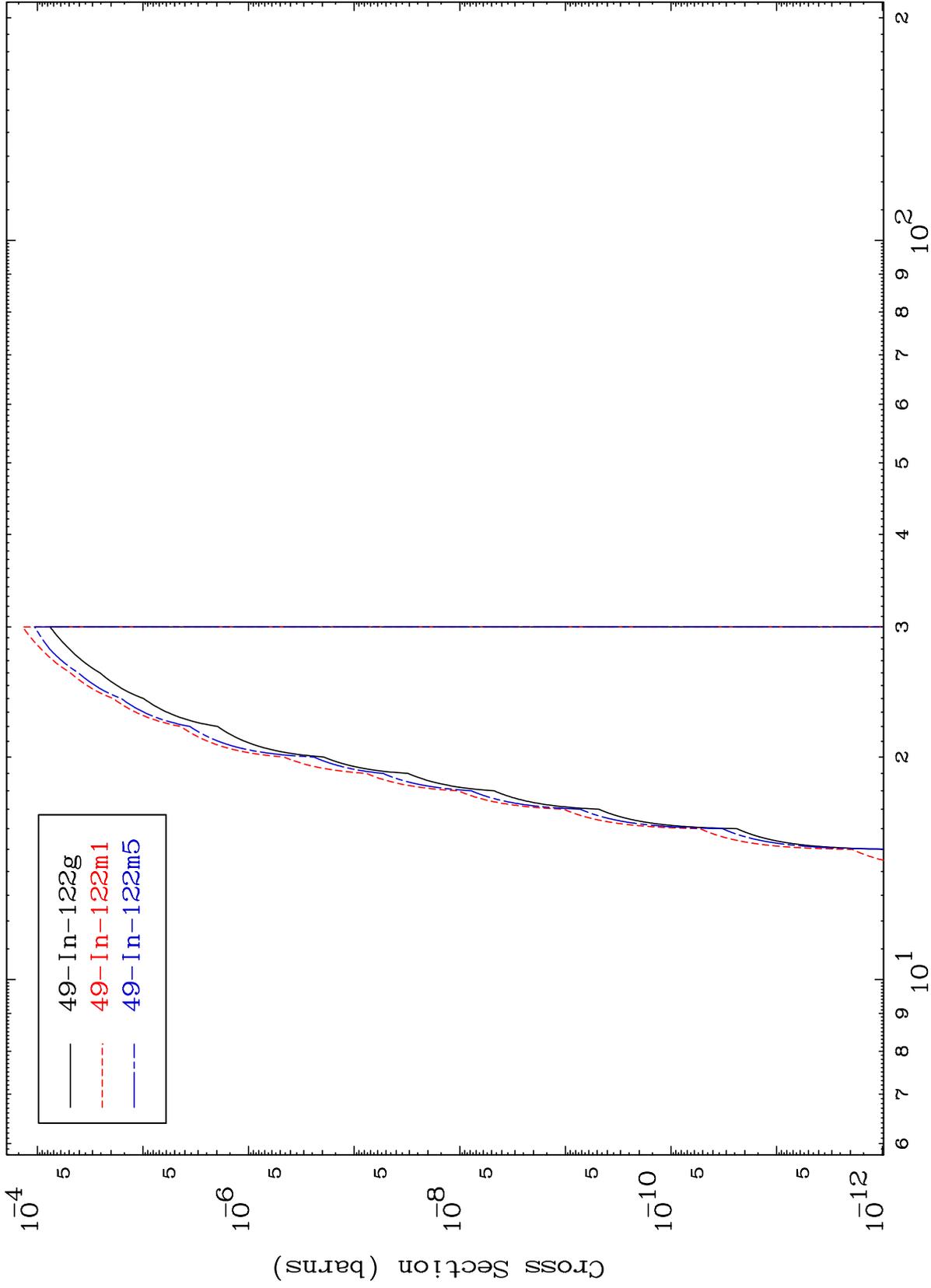


MAT 4964

(n,3n)  $\alpha$

49-In-126

Radionuclide Production Cross Section



17

Incident Energy (MeV)

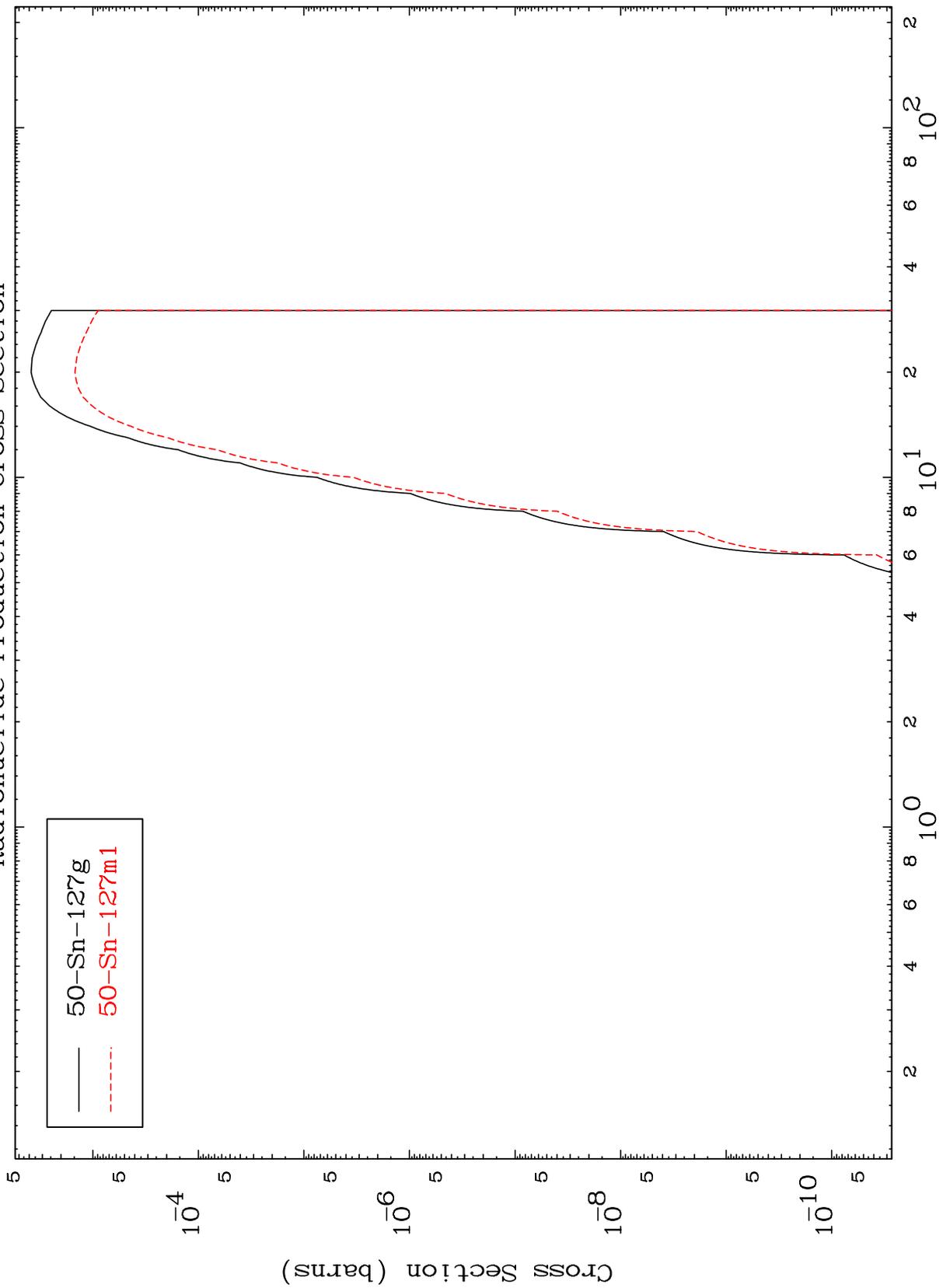
49-In-126

MAT 4964

(n,n') p

49-In-126

Radionuclide Production Cross Section

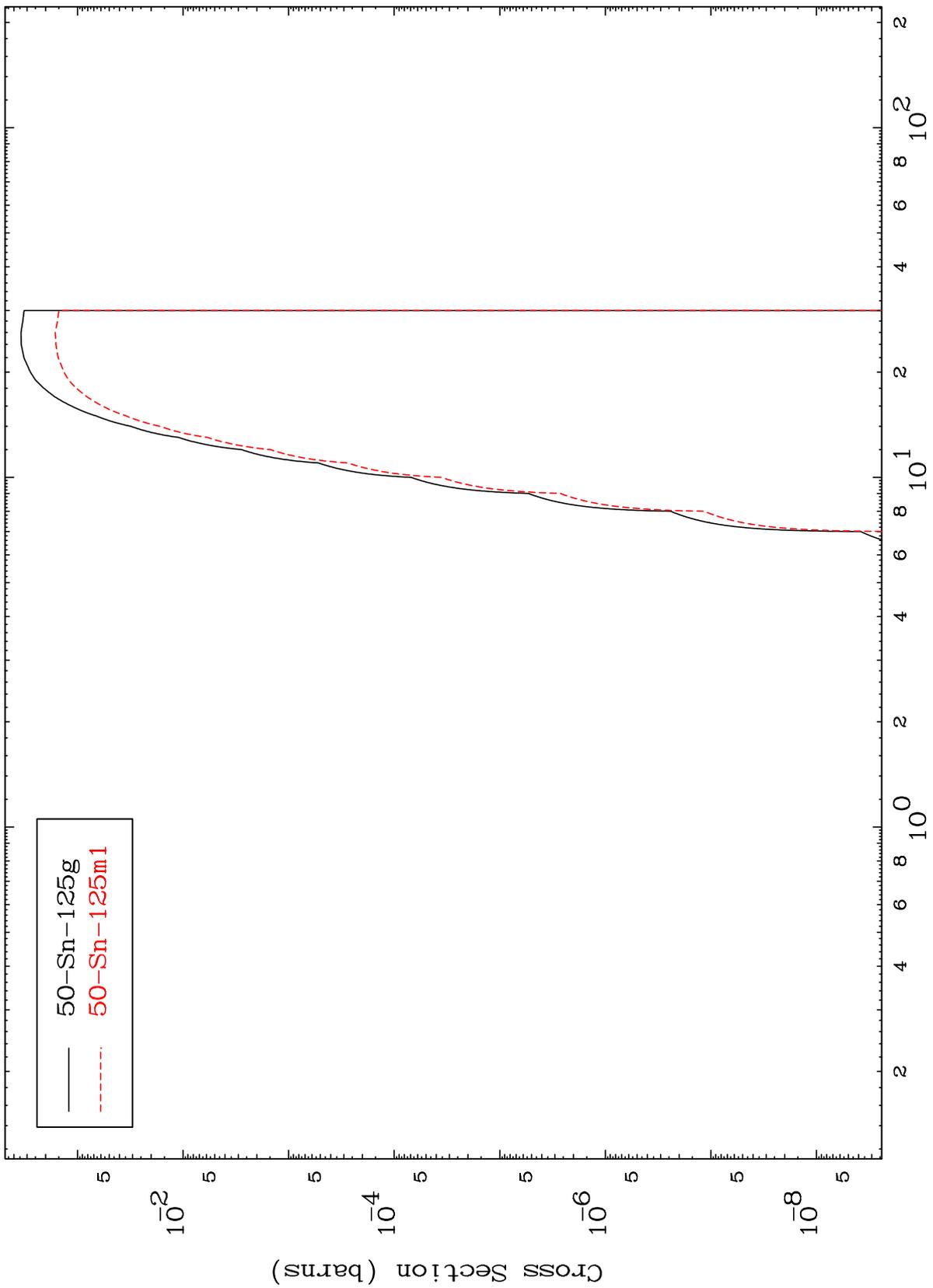


MAT 4964

(n,n') t

49-In-126

Radionuclide Production Cross Section



50-Sn-125g  
50-Sn-125m1

19

Incident Energy (MeV)

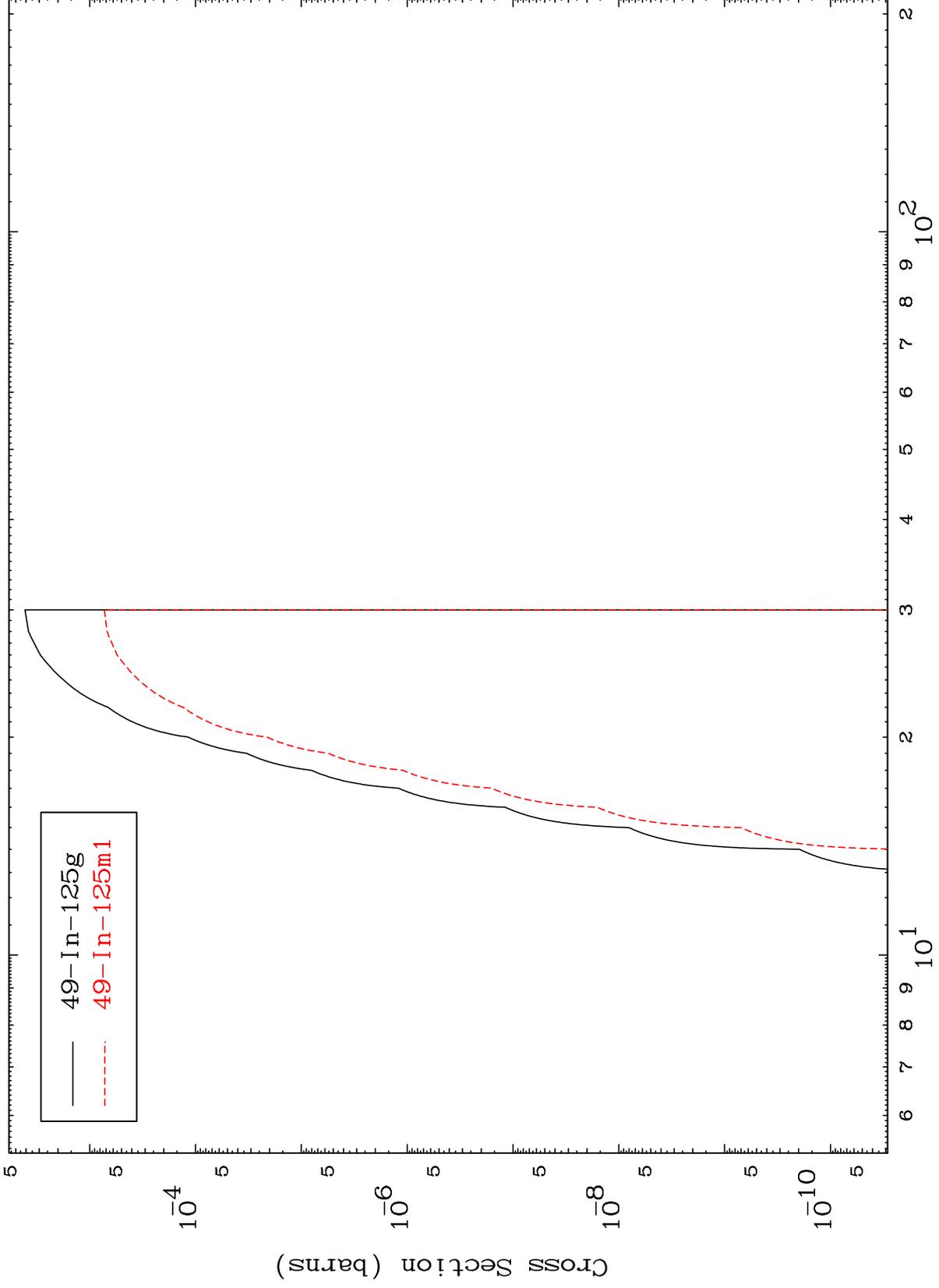
49-In-126

MAT 4964

(n,n') He-3

49-In-126

Radionuclide Production Cross Section



20

Incident Energy (MeV)

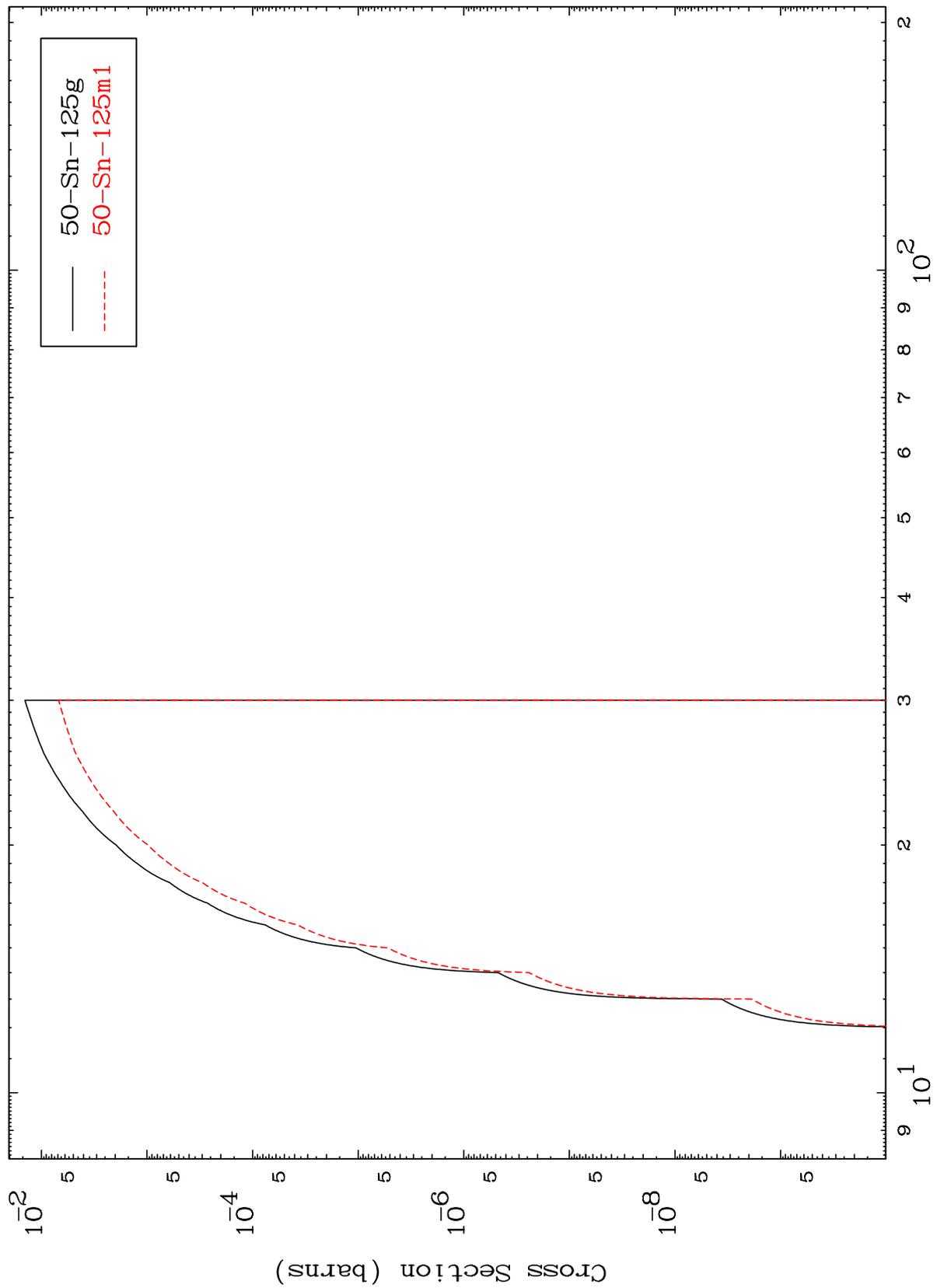
49-In-126

MAT 4964

(n,3n) p

49-In-126

Radionuclide Production Cross Section



21

Incident Energy (MeV)

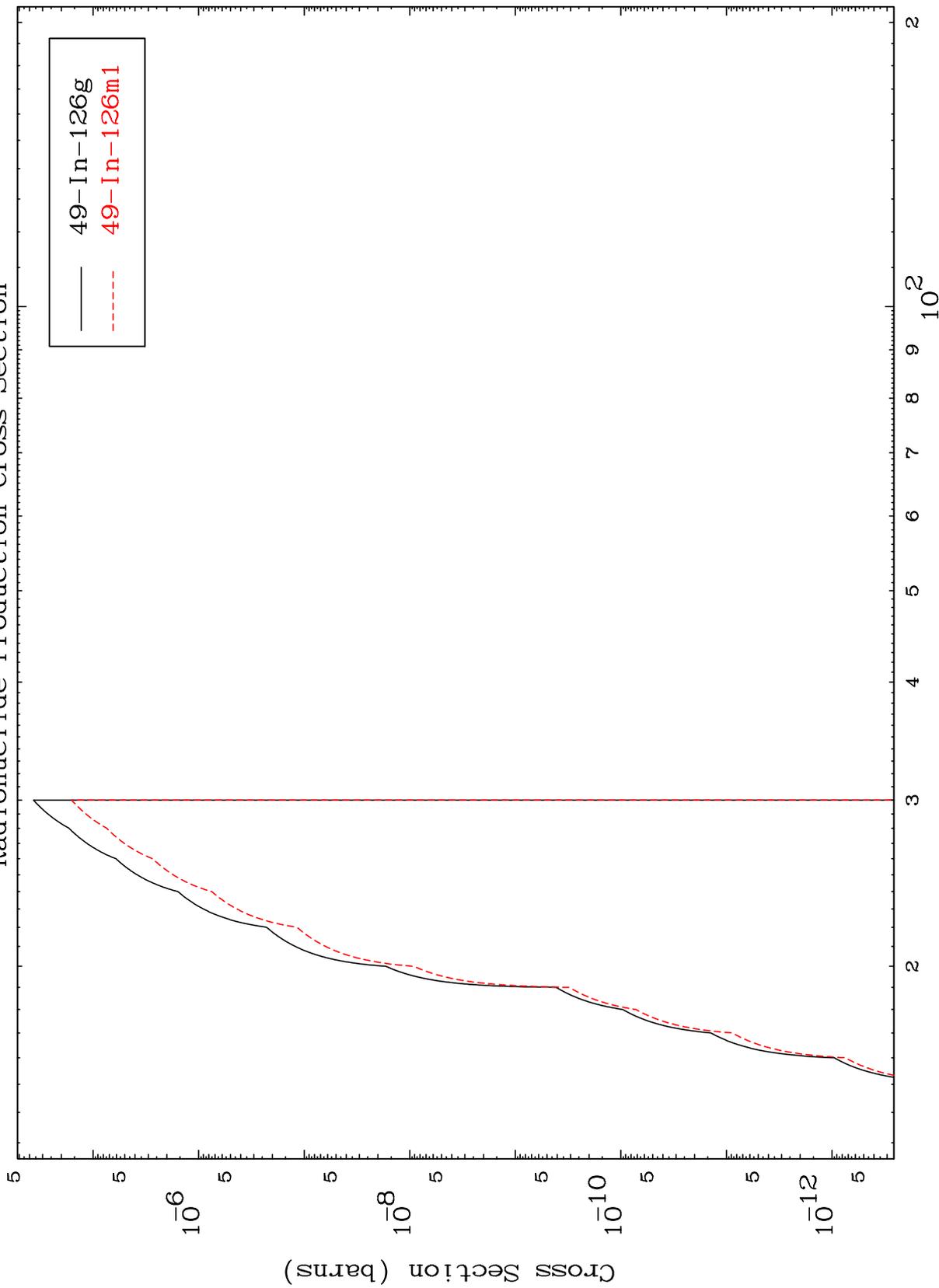
49-In-126

MAT 4964

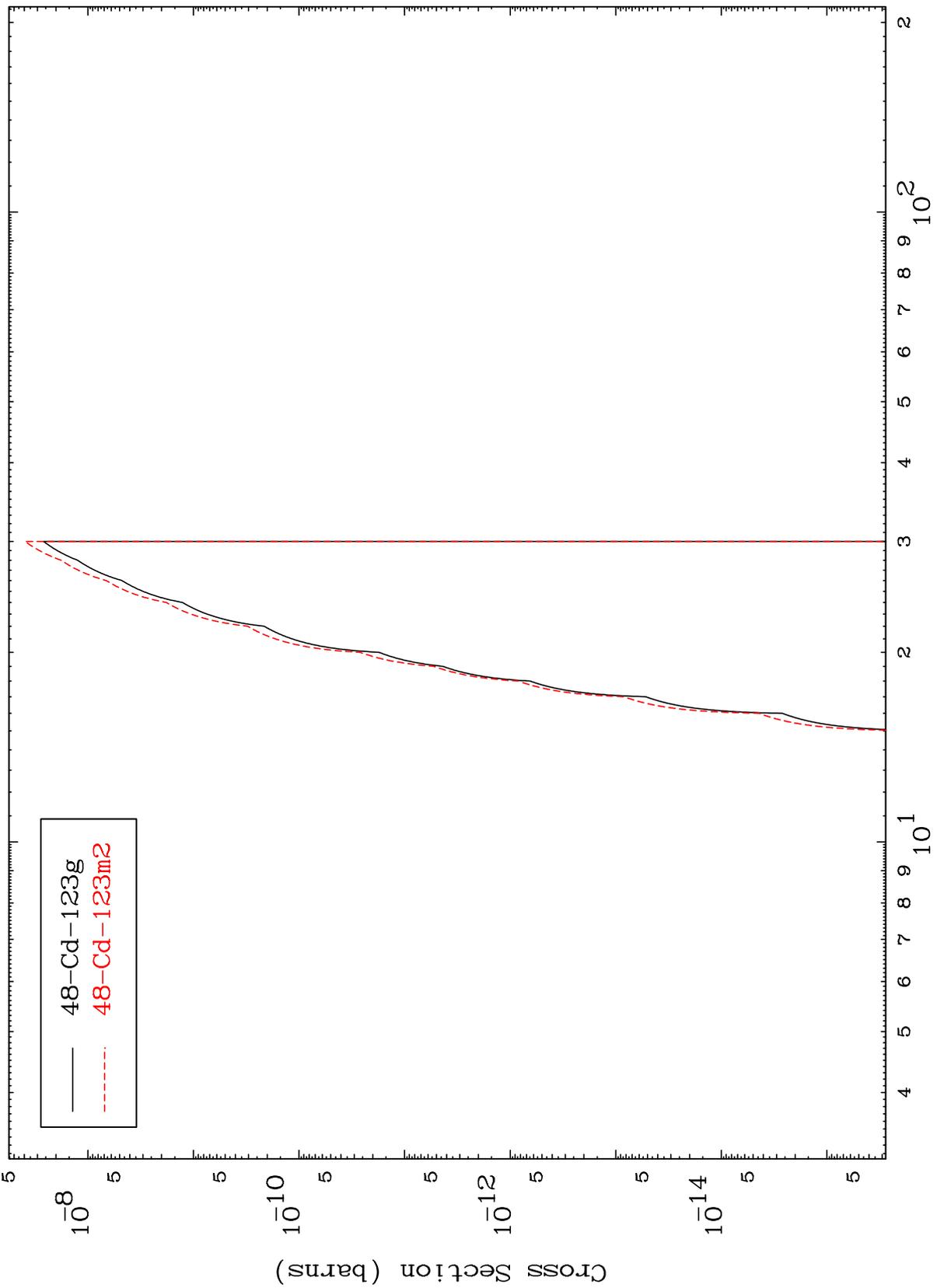
(n,2n) p

49-In-126

Radionuclide Production Cross Section

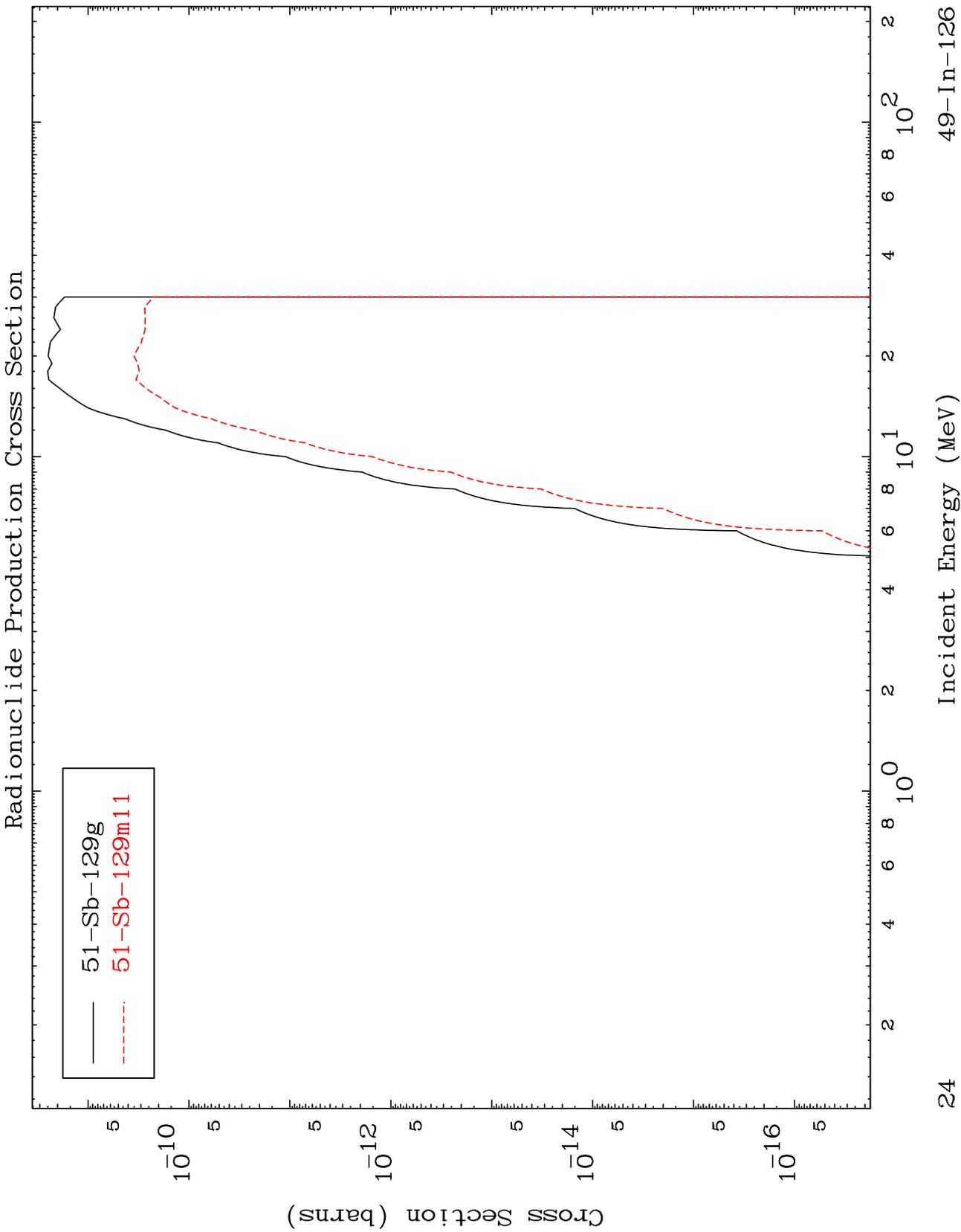


Radionuclide Production Cross Section



MAT 4964

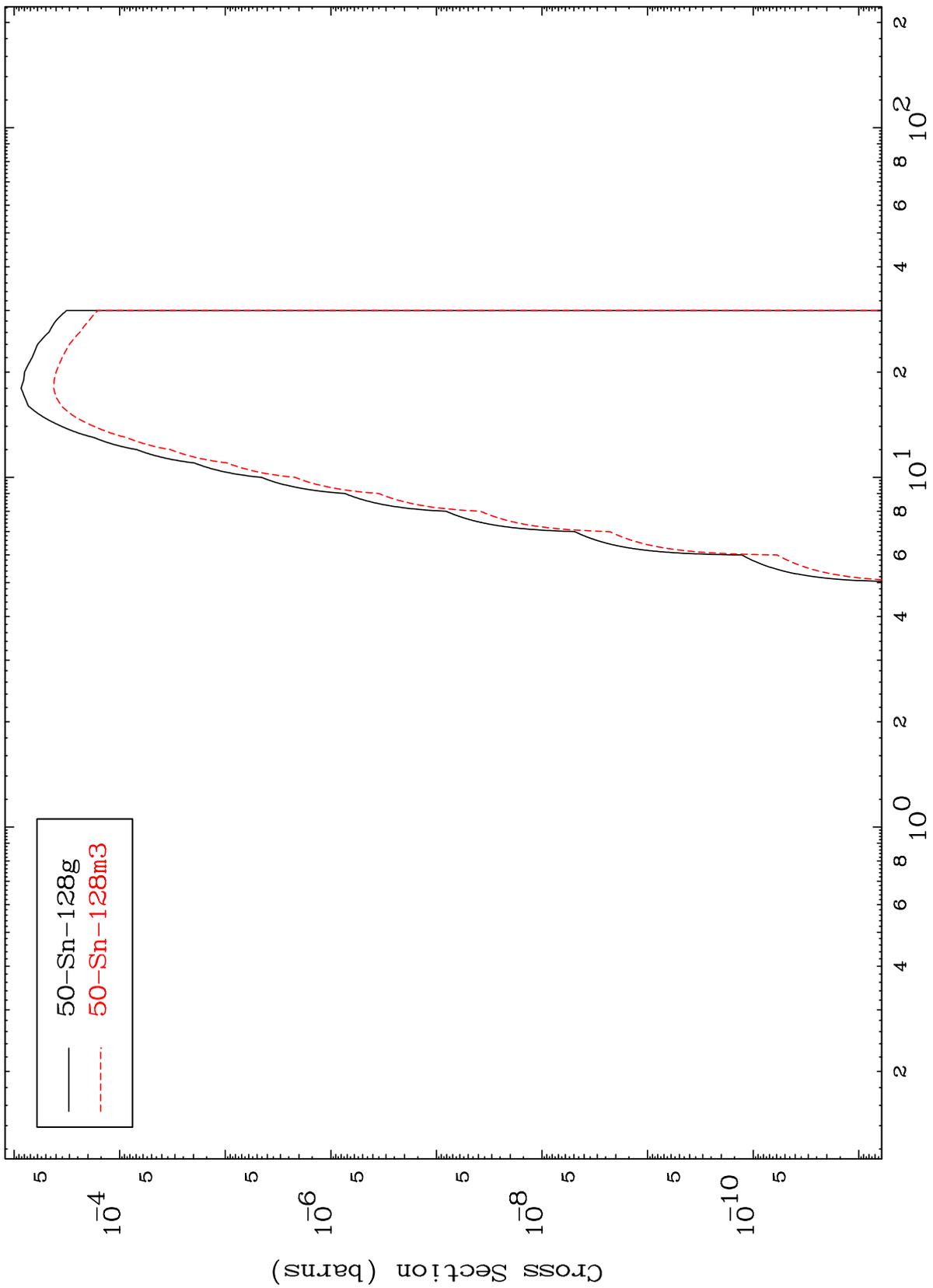
49-In-126



MAT 4964

49-In-126

(n,p)  
Radionuclide Production Cross Section

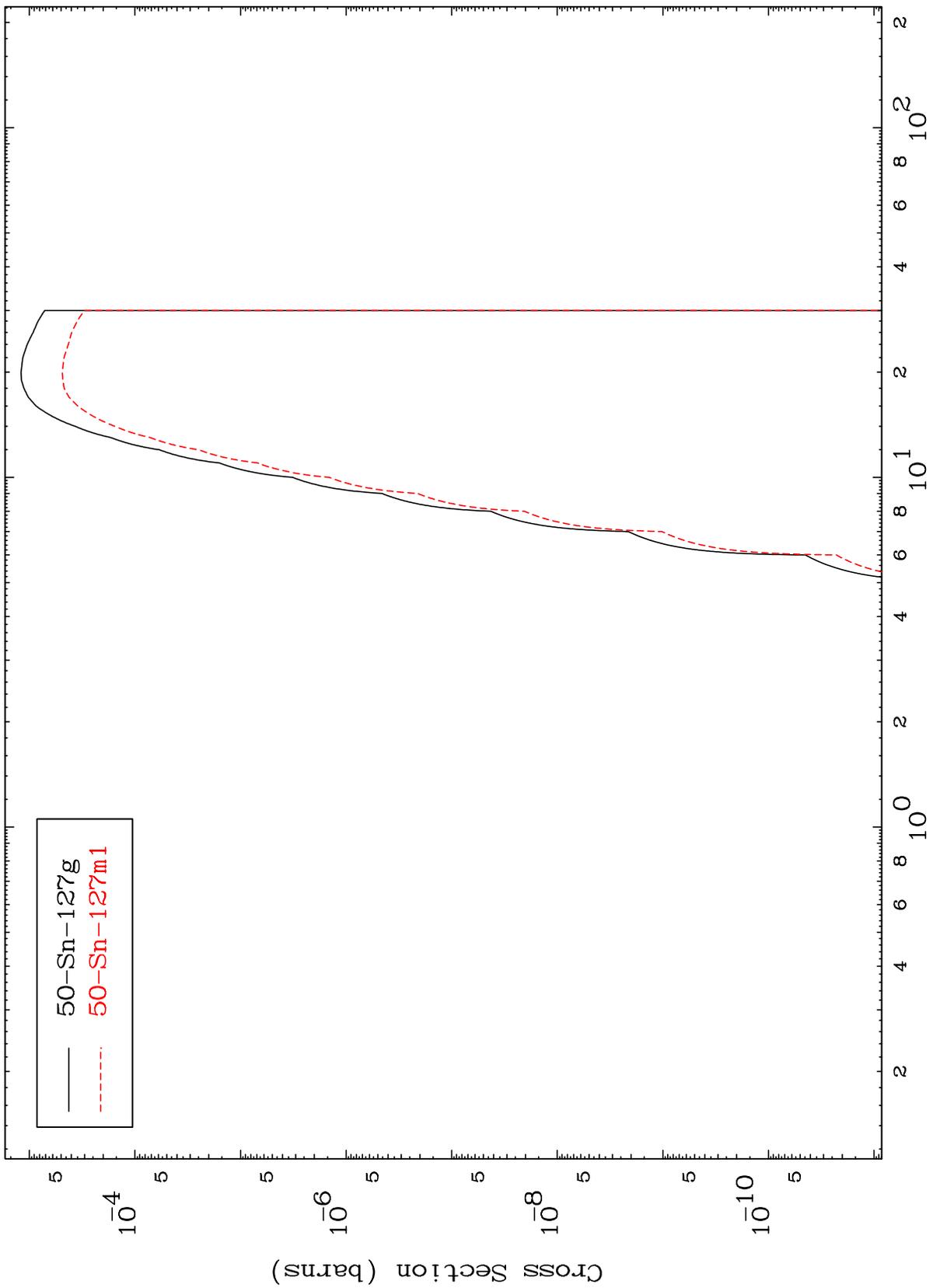


MAT 4964

(n,d)

49-In-126

Radionuclide Production Cross Section



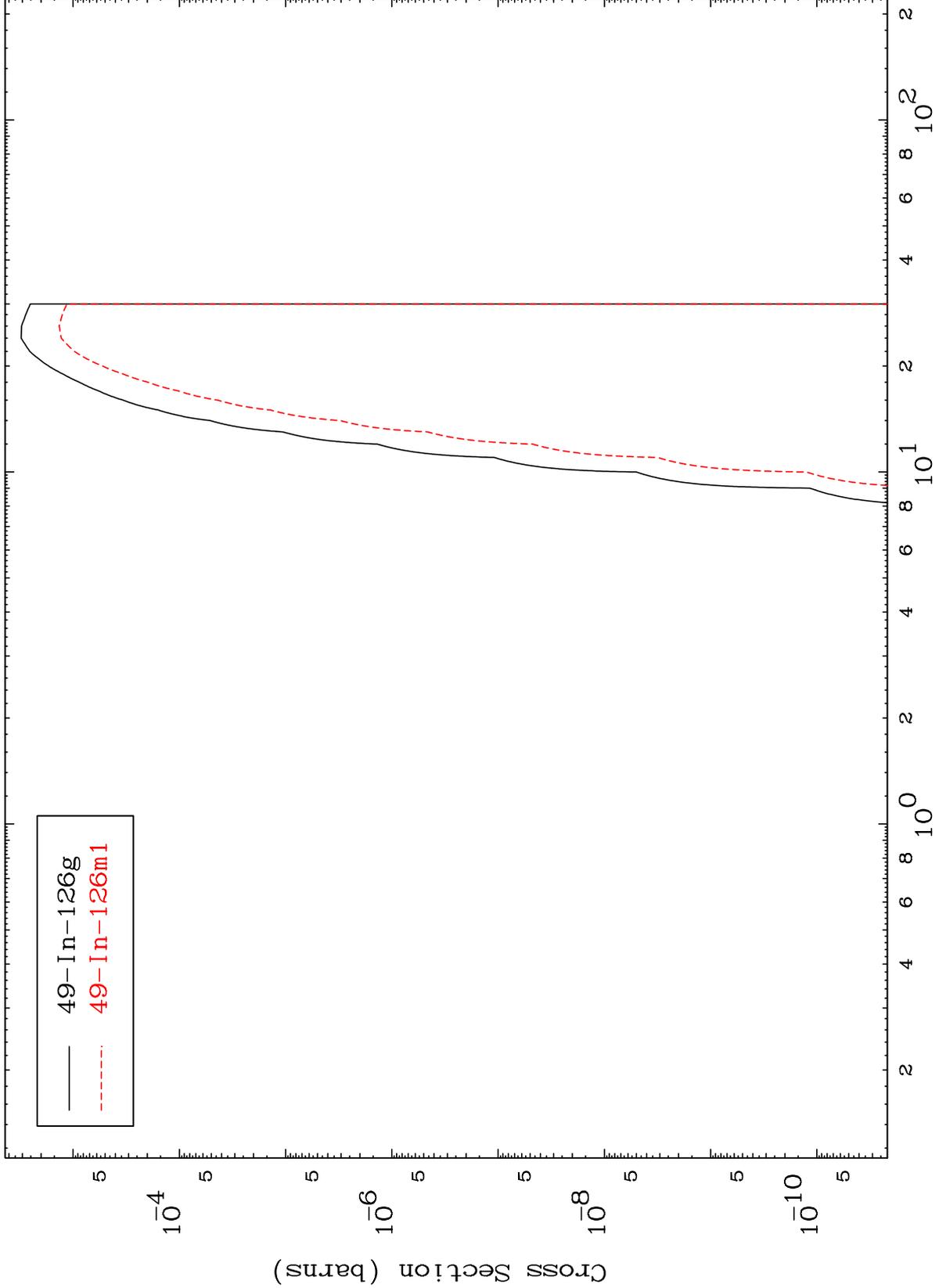
— 50-Sn-127g  
- - - 50-Sn-127m1

MAT 4964

(n,He-3)

49-In-126

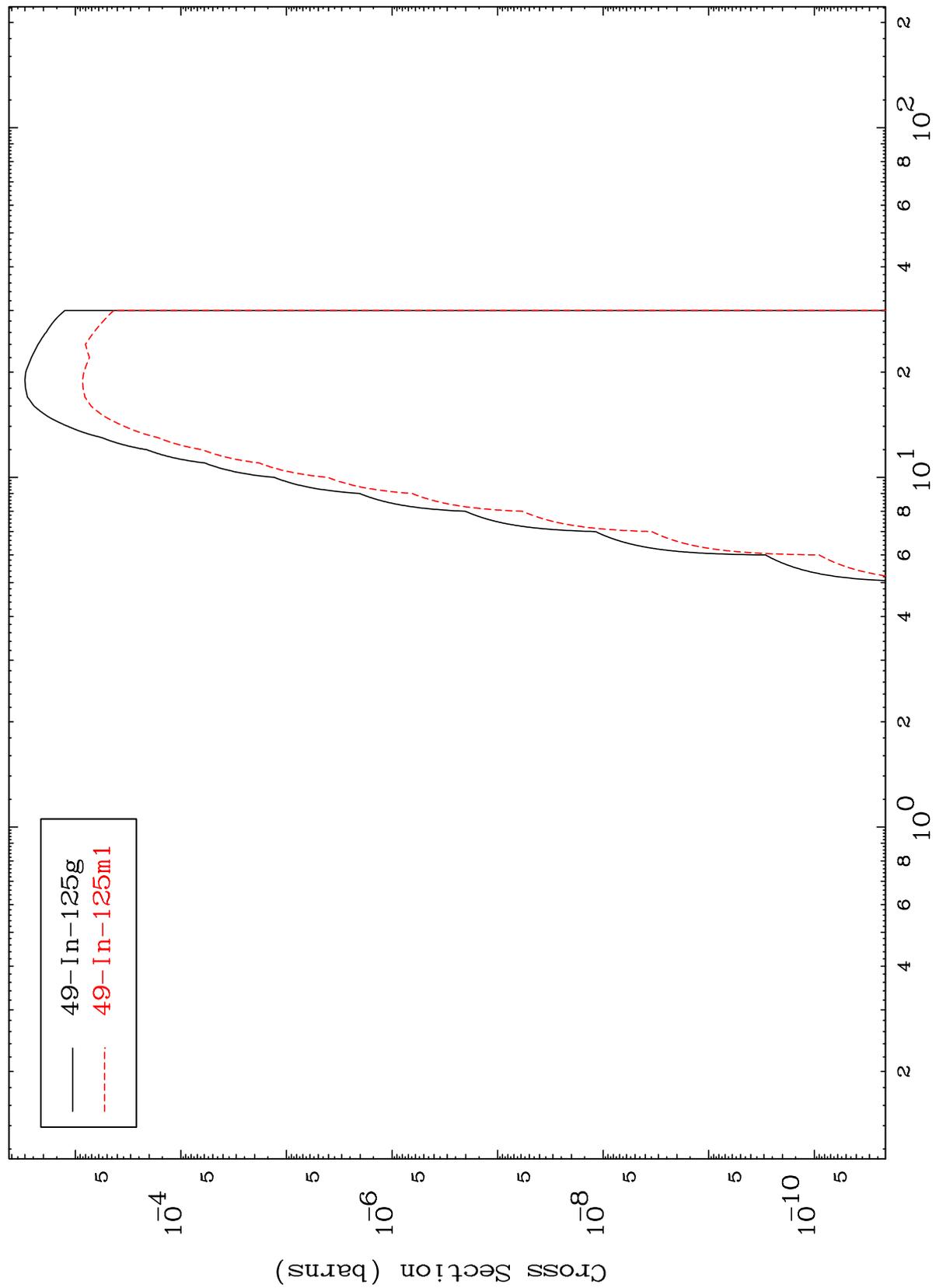
Radionuclide Production Cross Section



MAT 4964

49-In-126

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



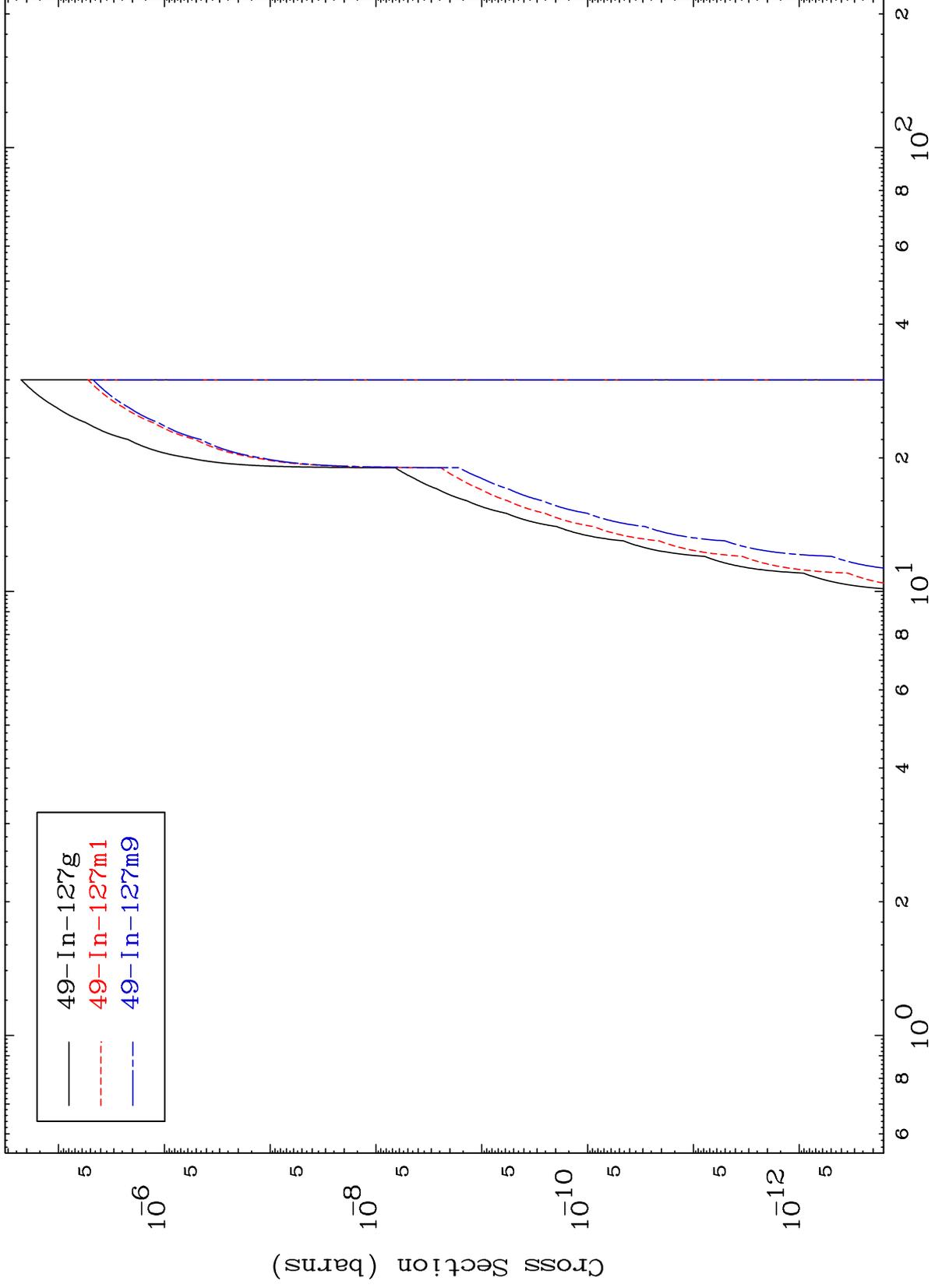
28

49-In-126

MAT 4964

49-In-126

(n,2p)  
Radionuclide Production Cross Section



29

49-In-126

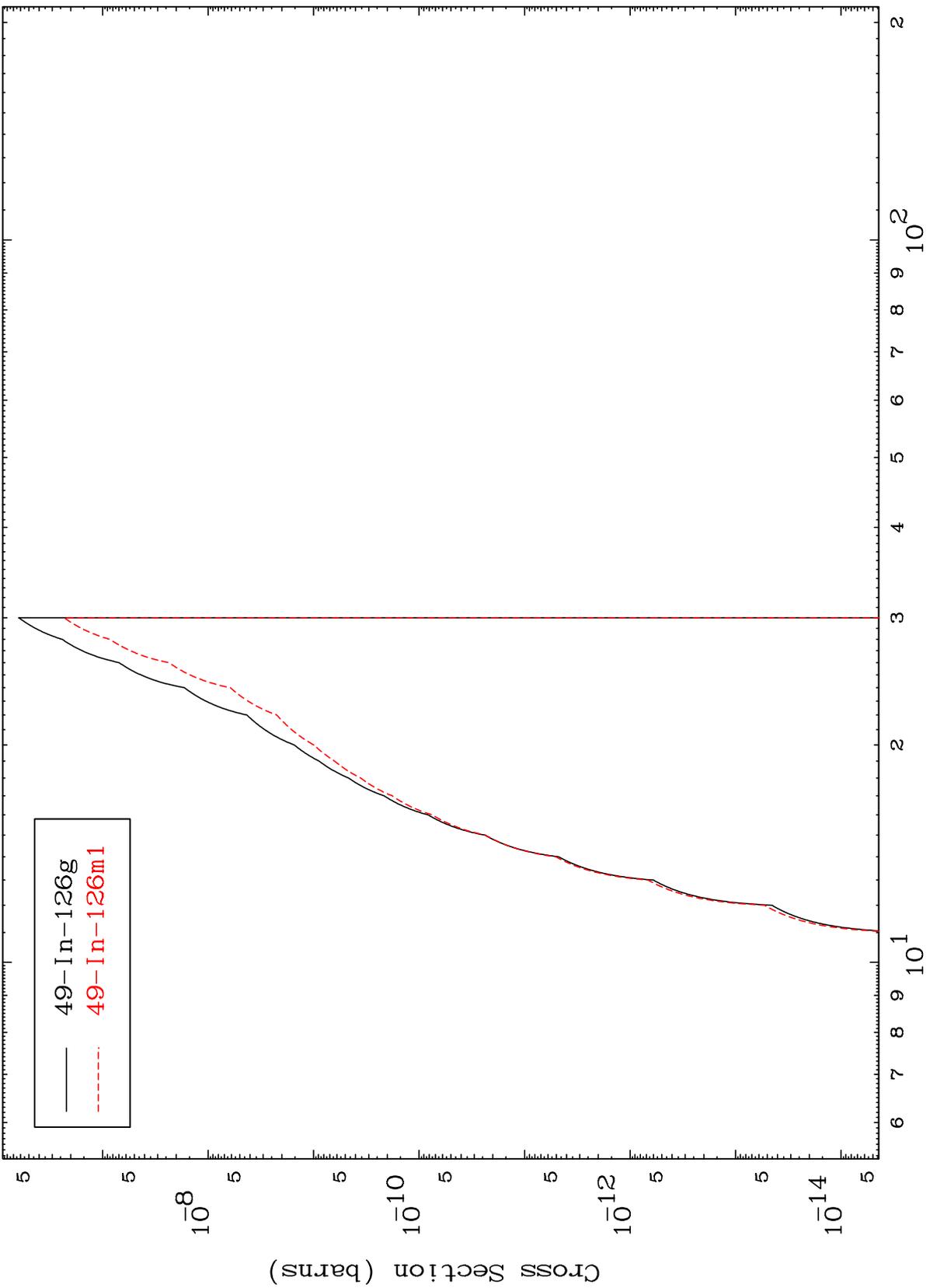
Incident Energy (MeV)

MAT 4964

(n,p) d

49-In-126

Radionuclide Production Cross Section



49-In-126g  
49-In-126m1

30

Incident Energy (MeV)

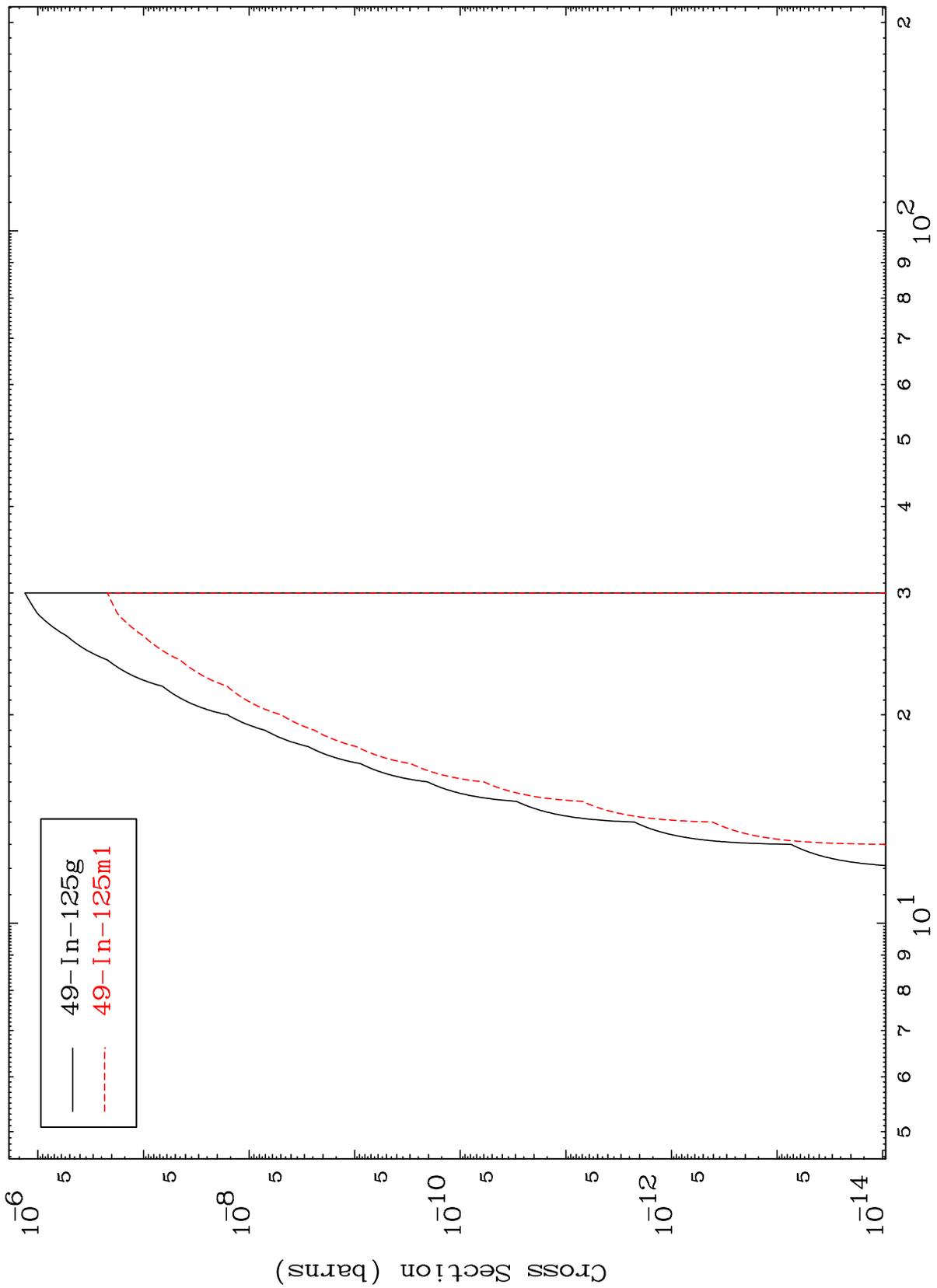
49-In-126

MAT 4964

(n,p) t

49-In-126

Radionuclide Production Cross Section

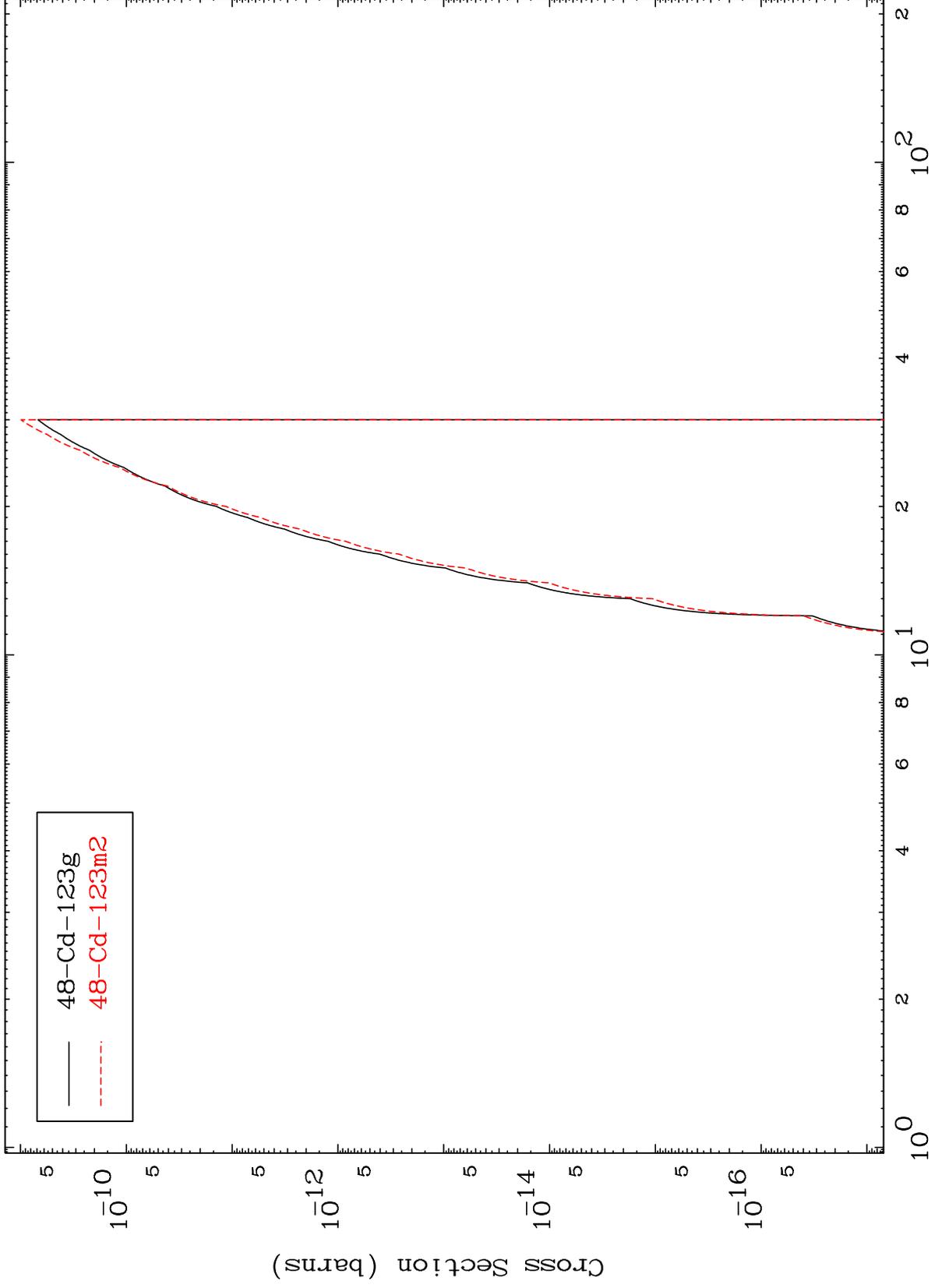


MAT 4964

(n,d)  $\alpha$

49-In-126

Radionuclide Production Cross Section



32

Incident Energy (MeV)

49-In-126