

Program EVALPLOT  
(Version 2021-1)

by

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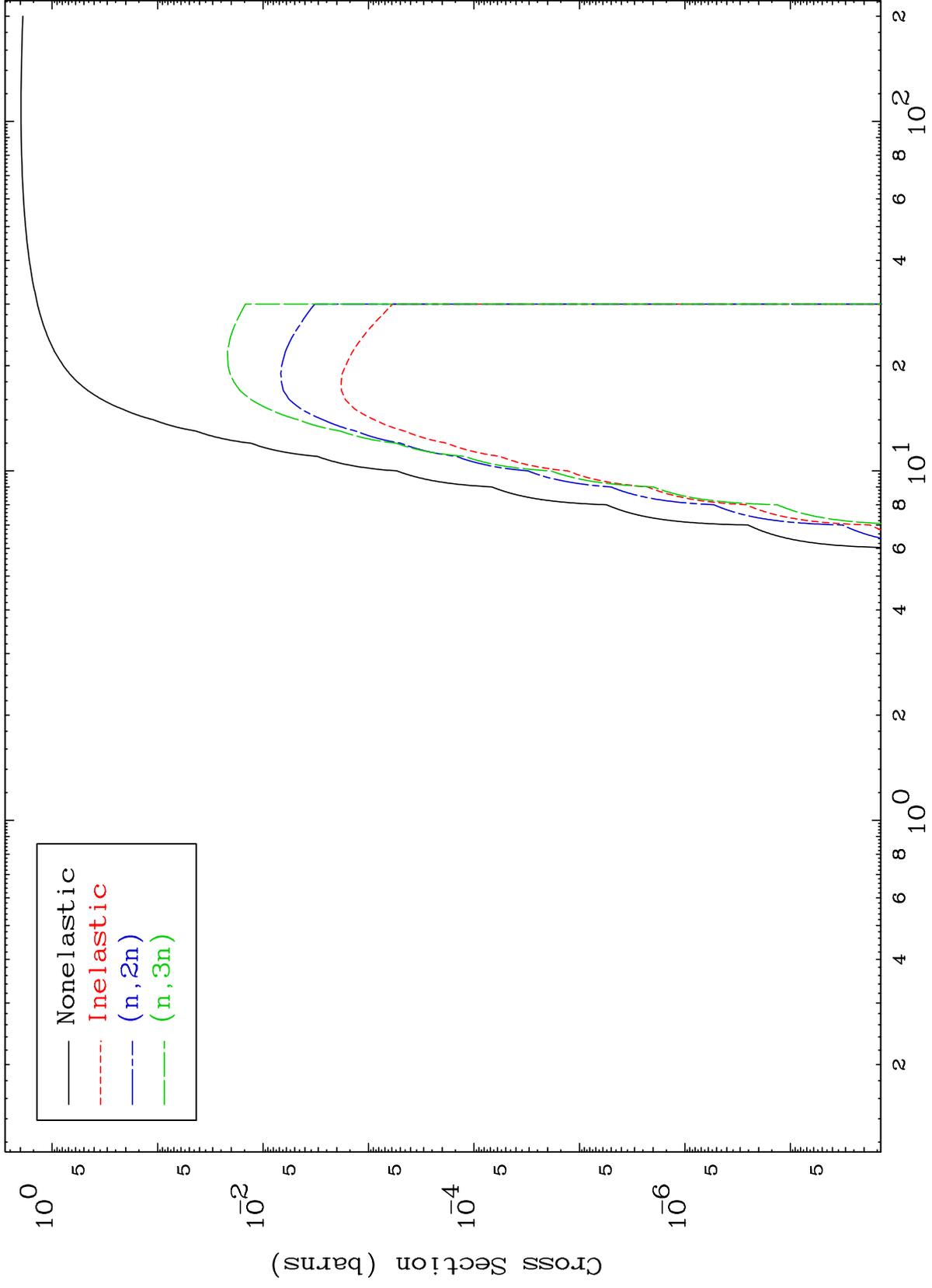
Press Mouse Button to Start

MAT 4961

He-3 Major

0 Kelvin Cross Sections

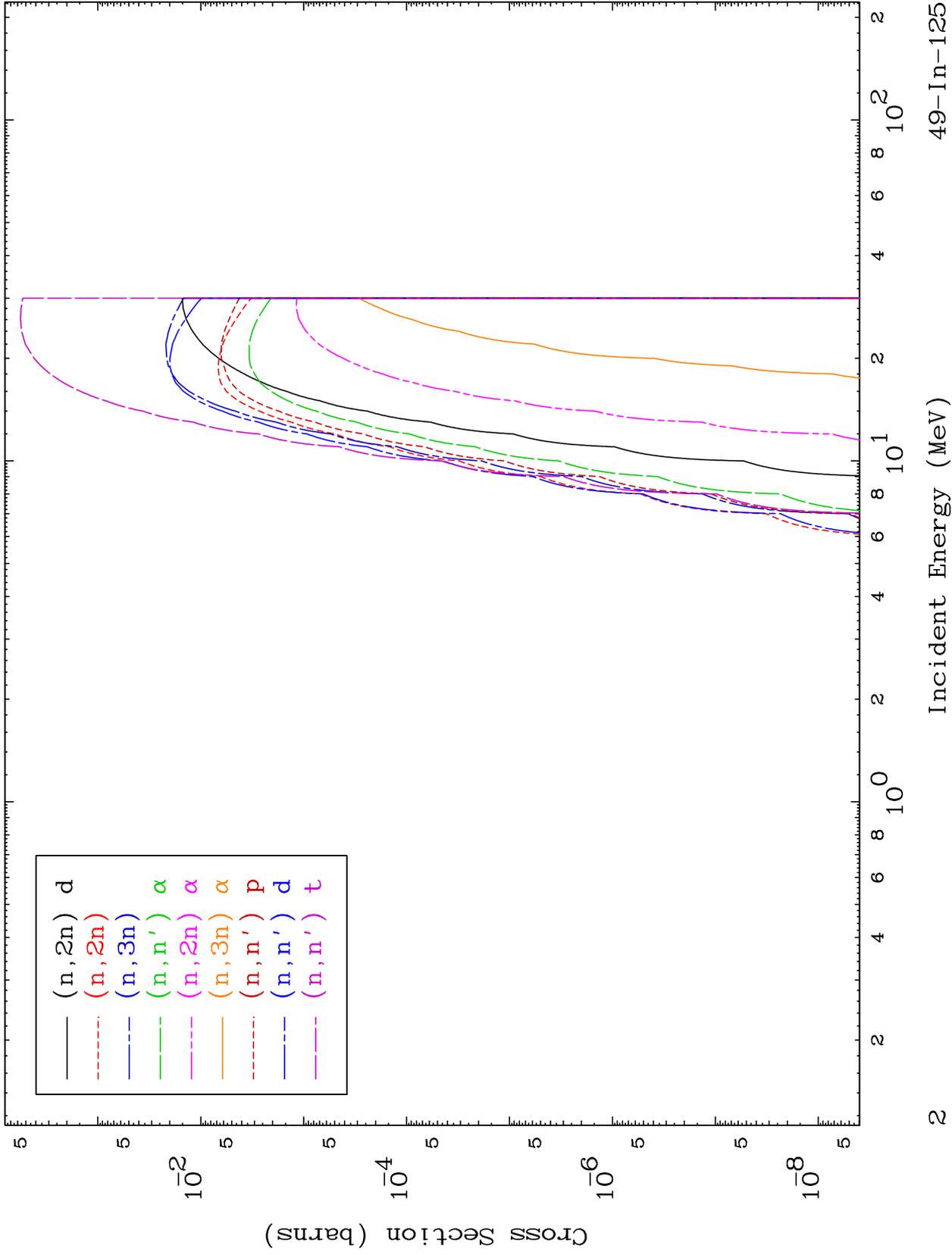
49-In-125

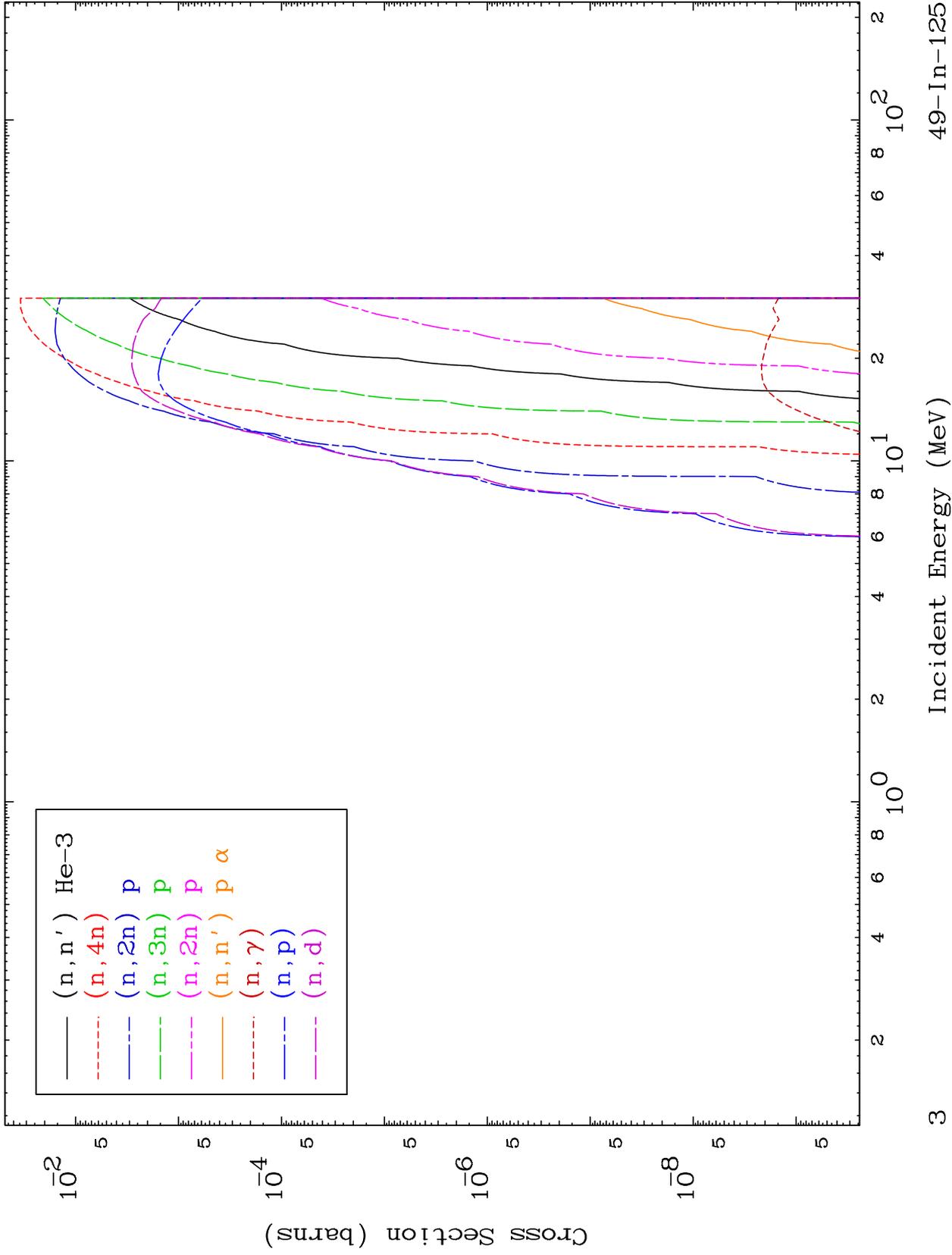


MAT 4961

He-3 Neutron Absorption  
0 Kelvin Cross Sections

49-In-125

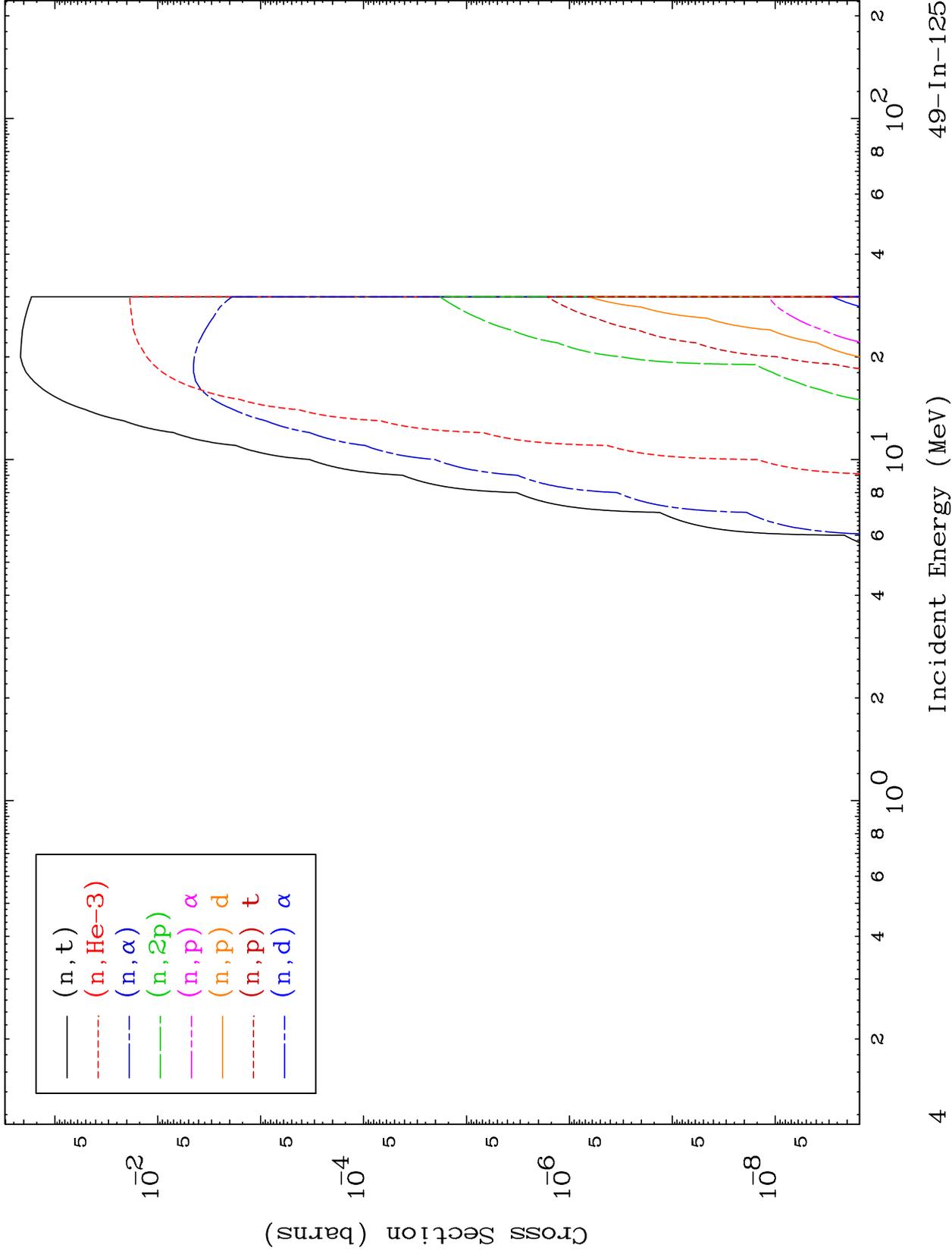




MAT 4961

He-3 Neutron Absorption  
0 Kelvin Cross Sections

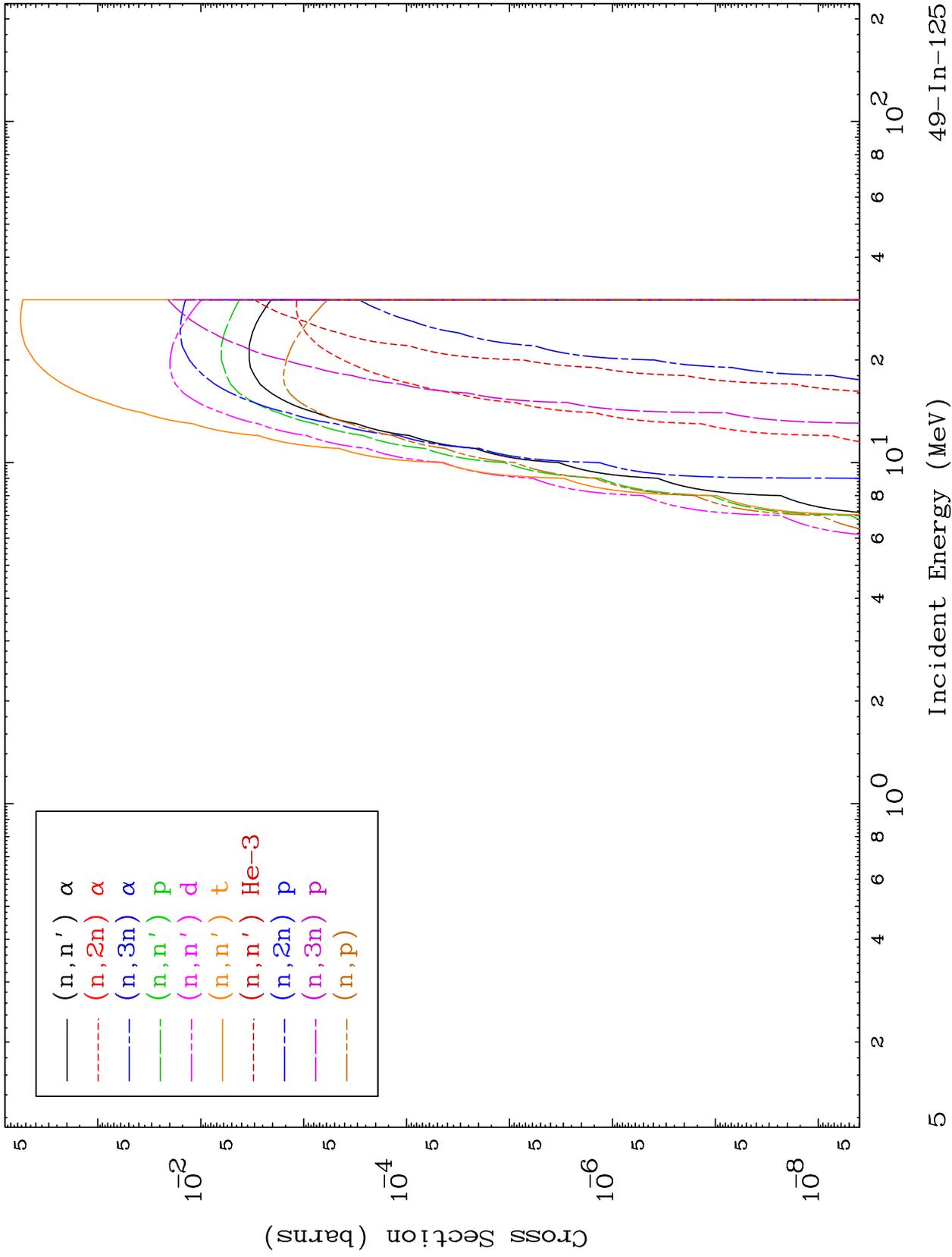
49-In-125



MAT 4961

He-3 Charged Particle  
0 Kelvin Cross Sections

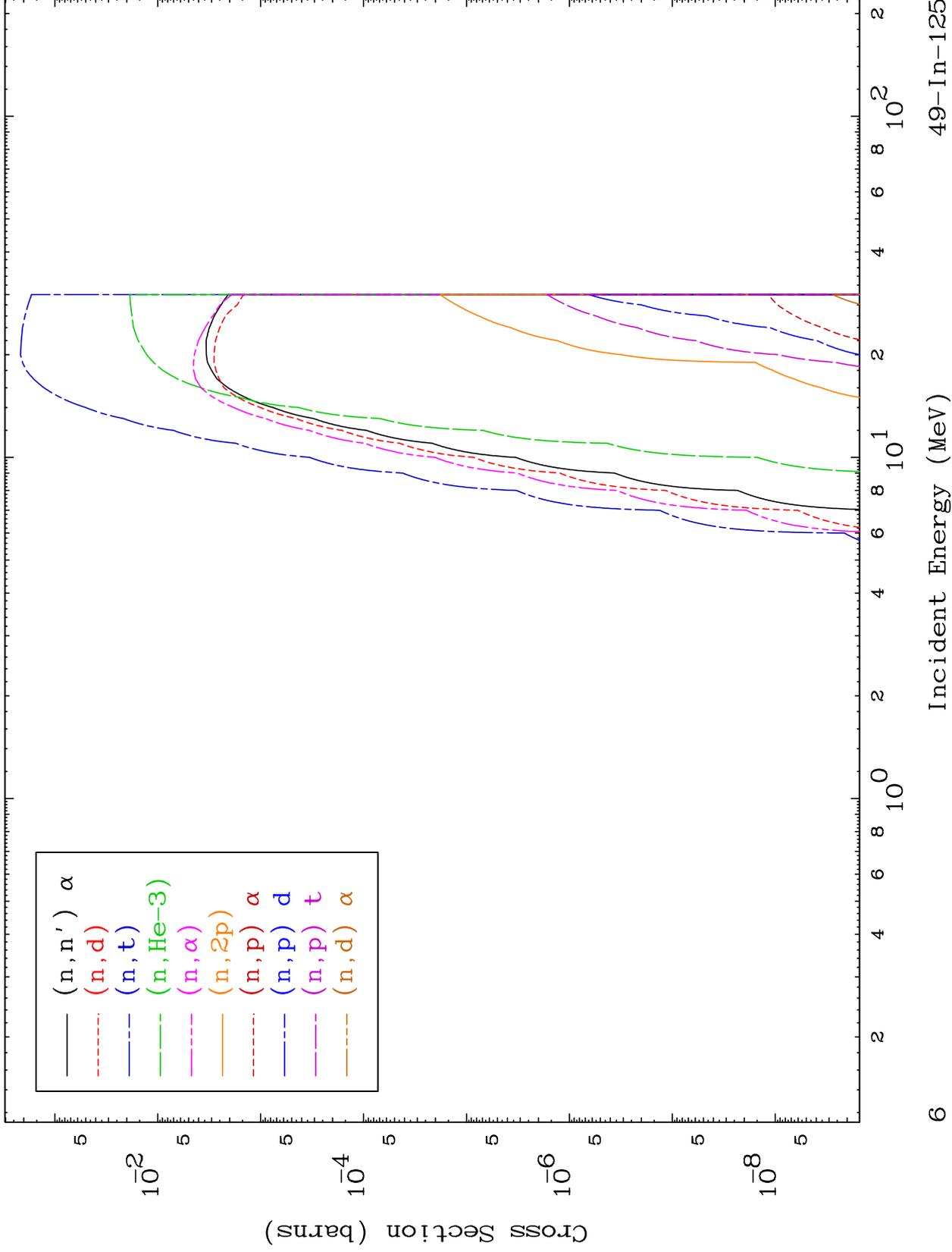
49-In-125



MAT 4961

He-3 Charged Particle  
0 Kelvin Cross Sections

49-In-125

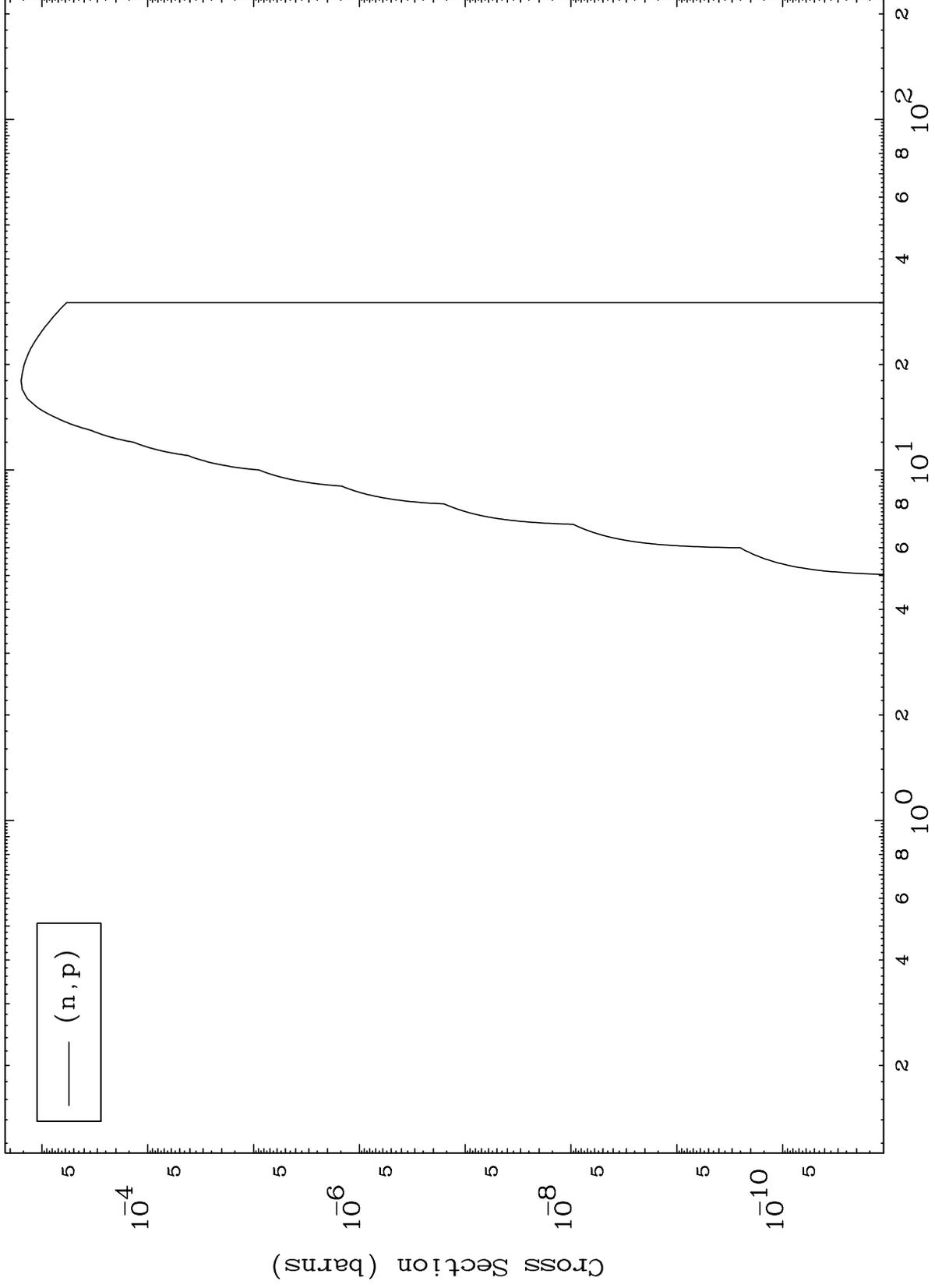


MAT 4961

(He-3,p) Levels

49-In-125

0 Kelvin Cross Sections

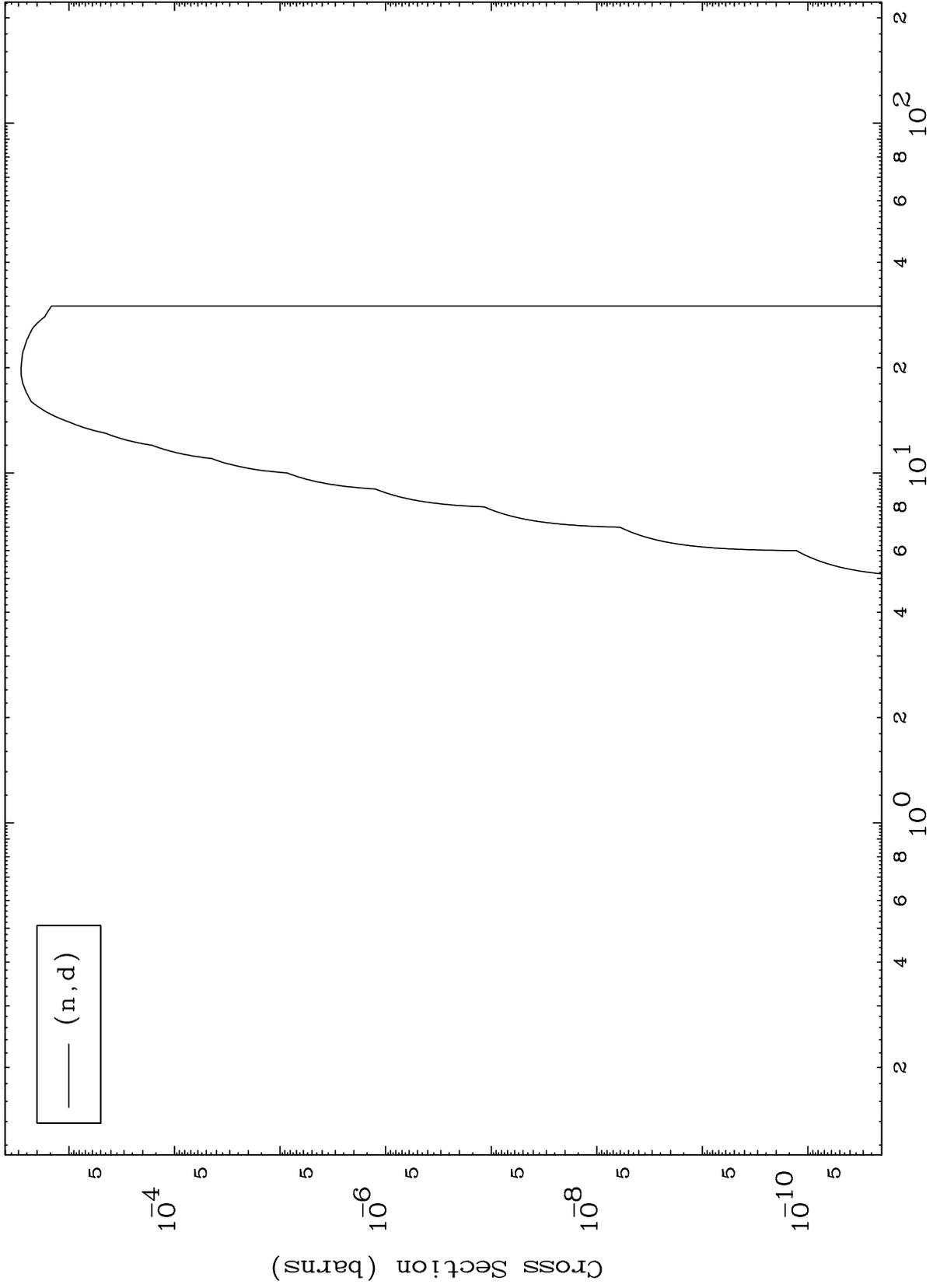


(n,p)

MAT 4961

49-In-125

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

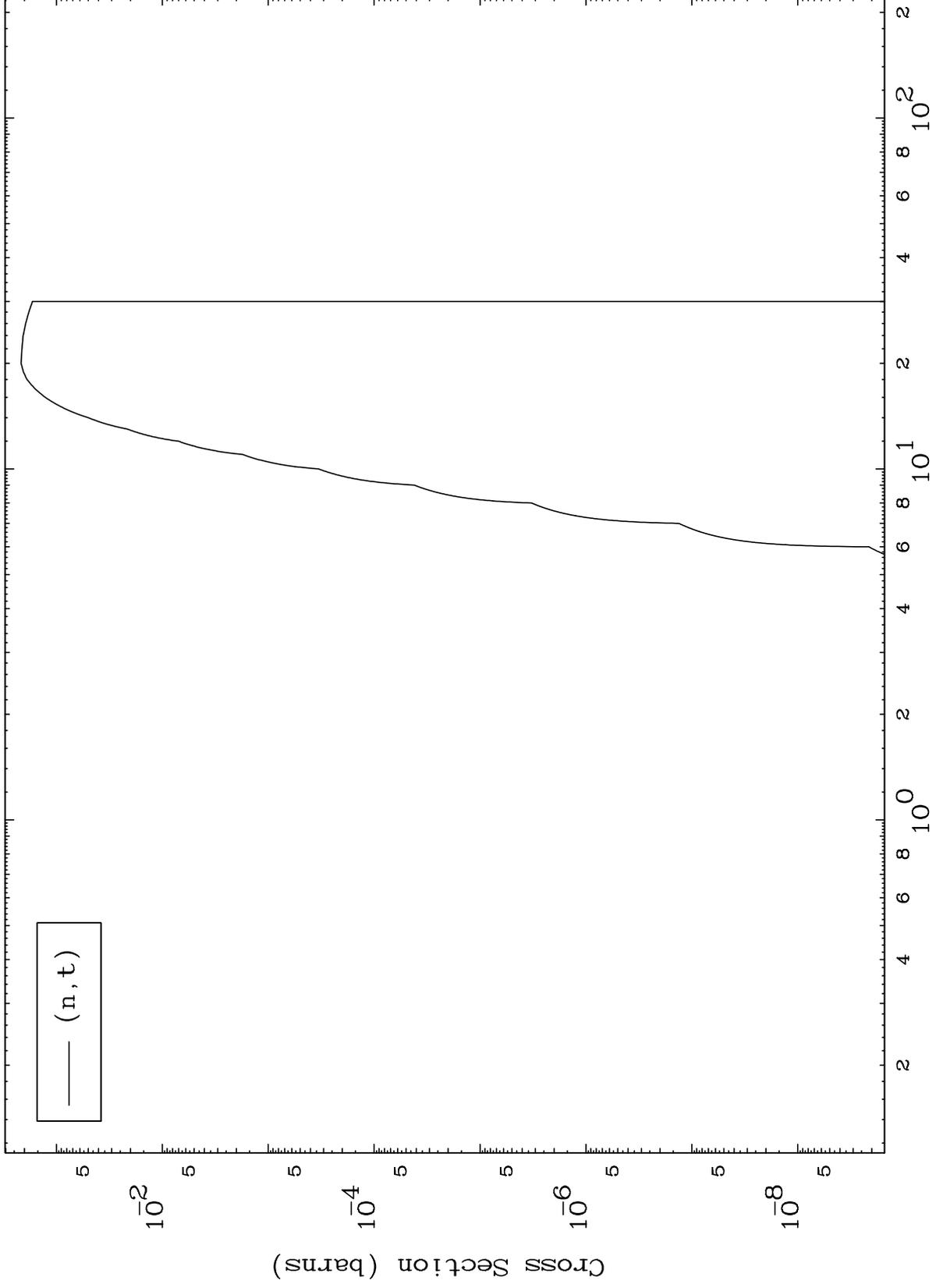


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(He-3,t) Levels

49-In-125

0 Kelvin Cross Sections

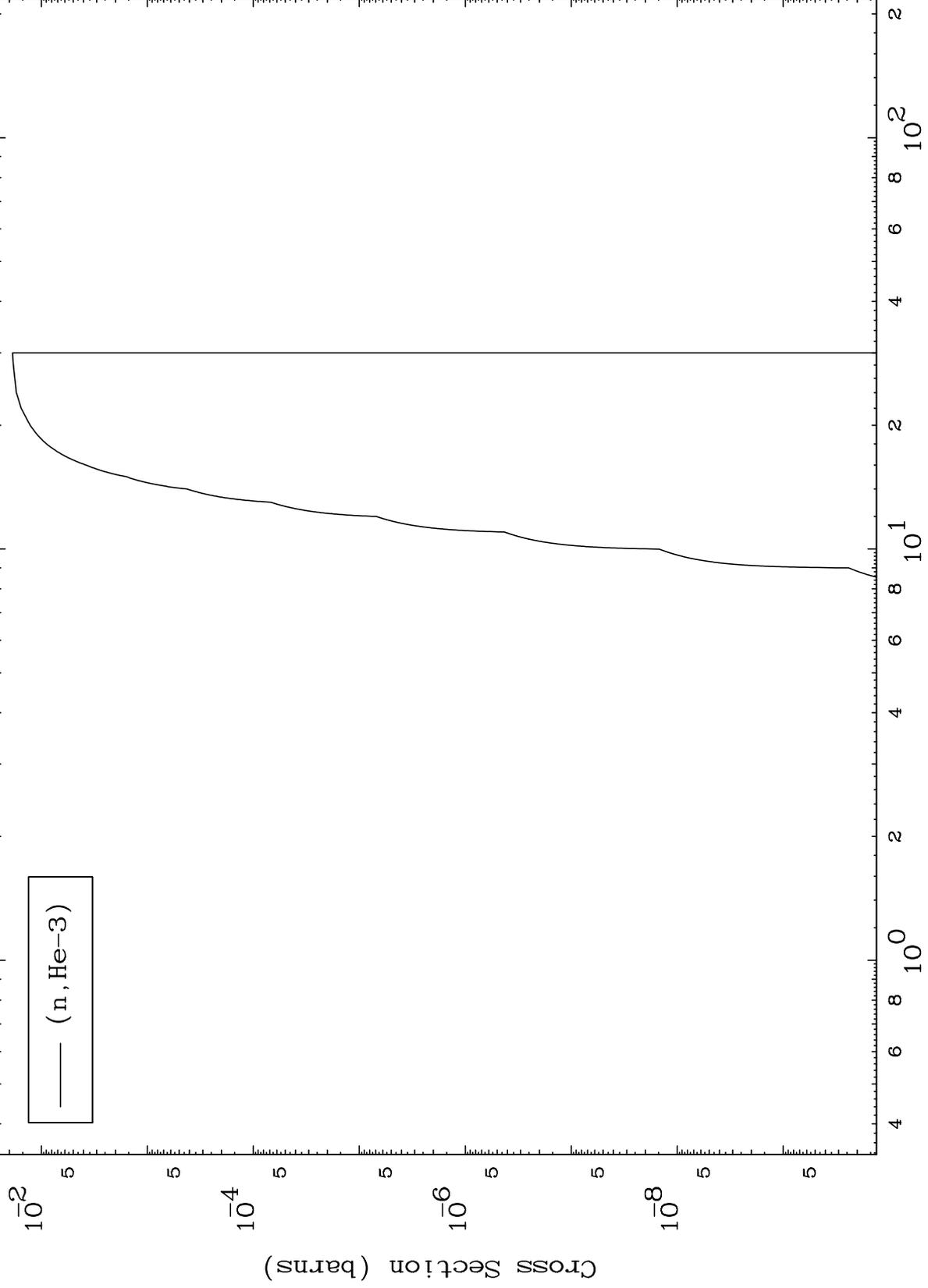


MAT 4961

(He-3, He3) Levels

49-In-125

0 Kelvin Cross Sections



10

Incident Energy (MeV)

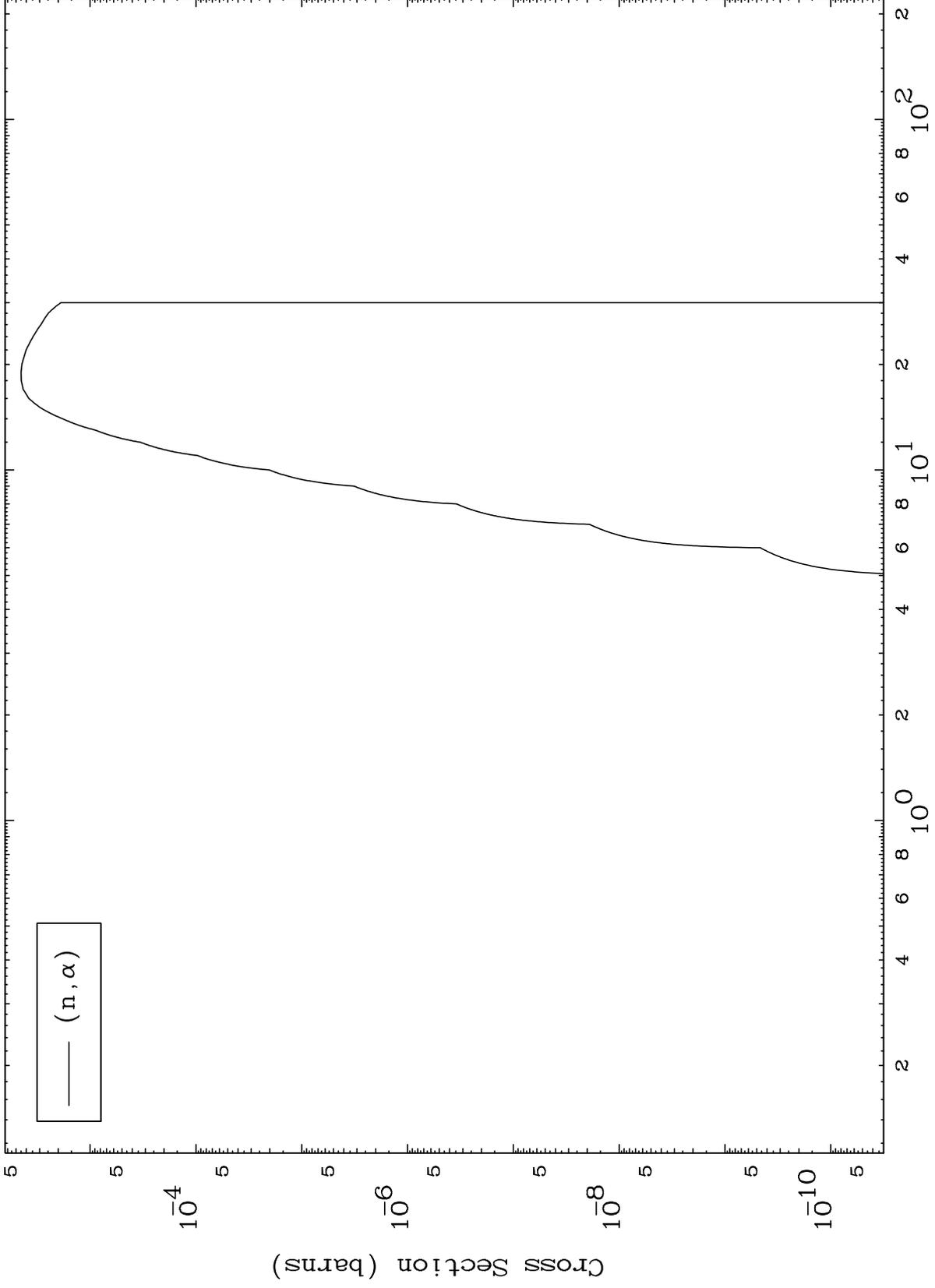
49-In-125

MAT 4961

(He-3,  $\alpha$ ) Levels

49-In-125

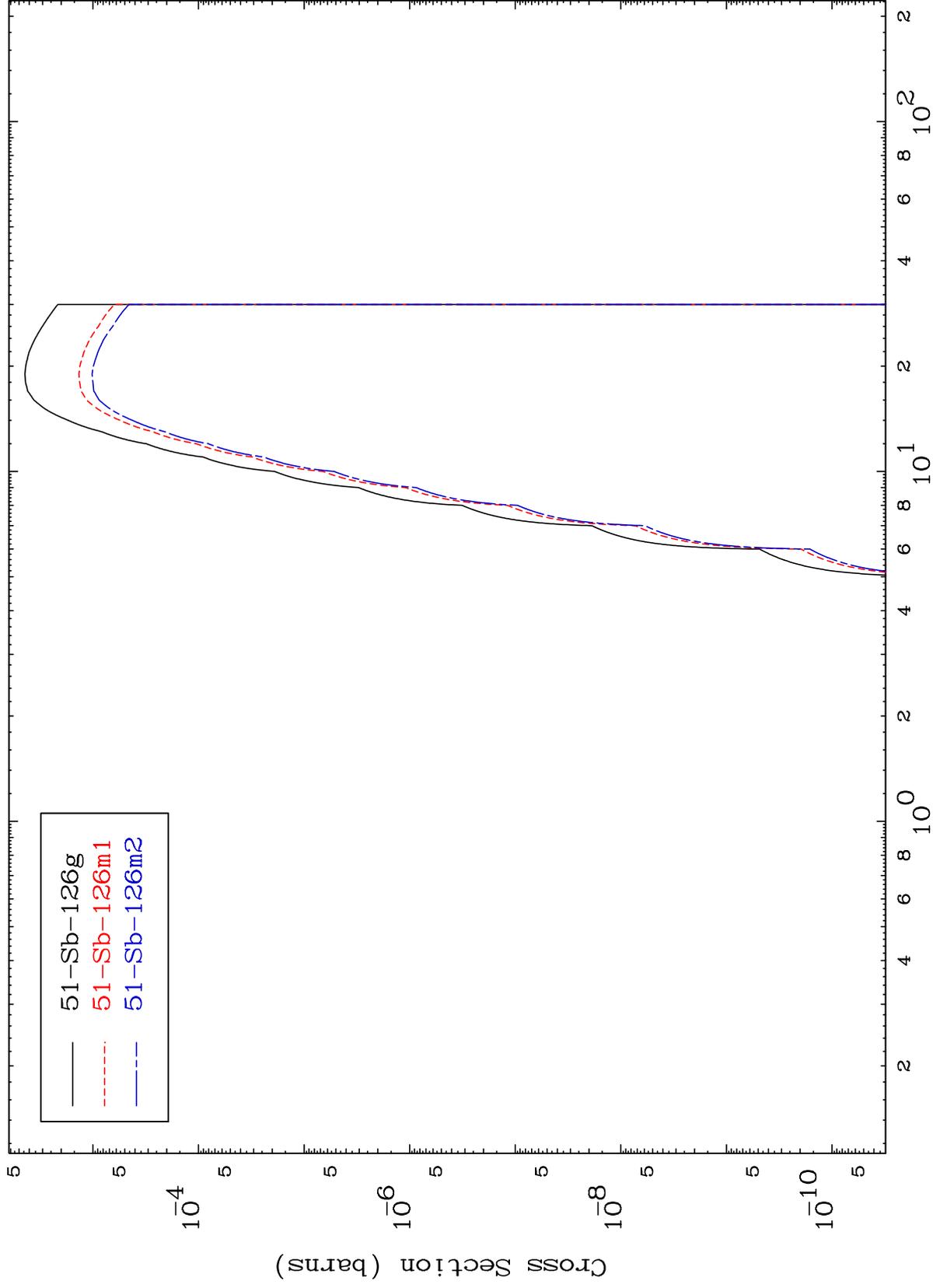
0 Kelvin Cross Sections



MAT 4961

49-In-125

Radionuclide Production Cross Section



12

Incident Energy (MeV)

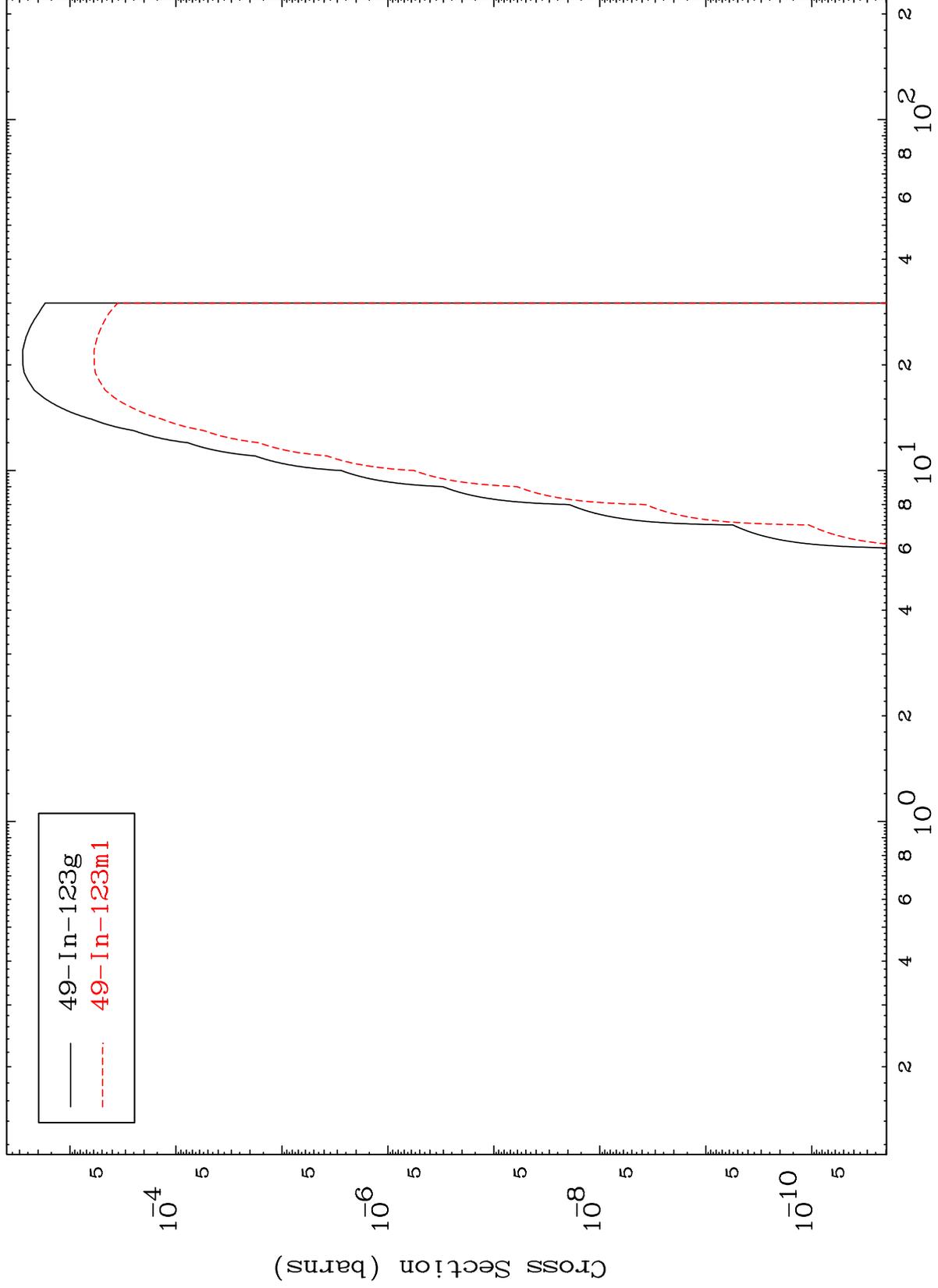
49-In-125

MAT 4961

$(n, n') \alpha$

49-In-125

Radionuclide Production Cross Section



13

Incident Energy (MeV)

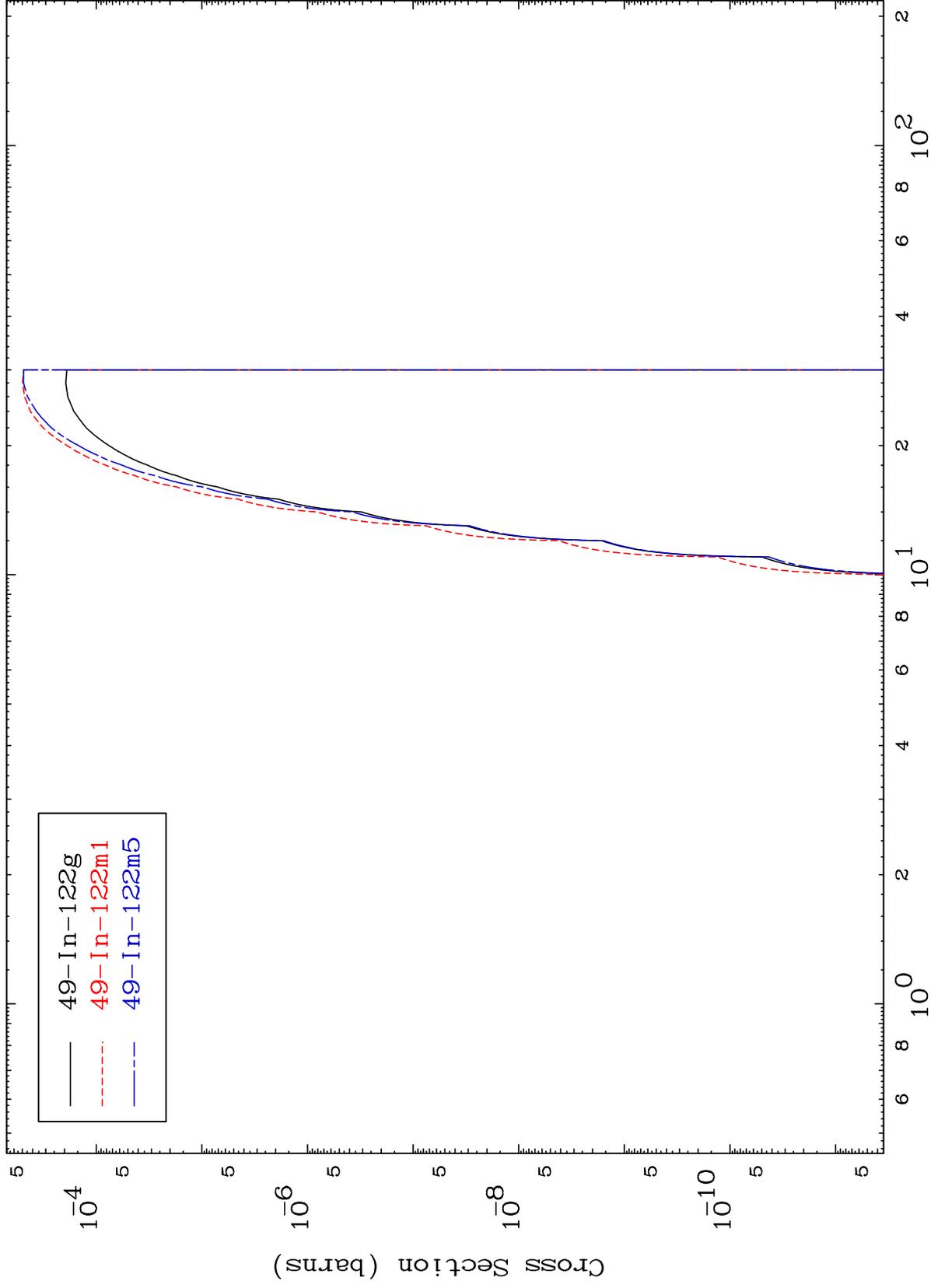
49-In-125

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(n,2n)  $\alpha$

49-In-125

Radionuclide Production Cross Section



14

Incident Energy (MeV)

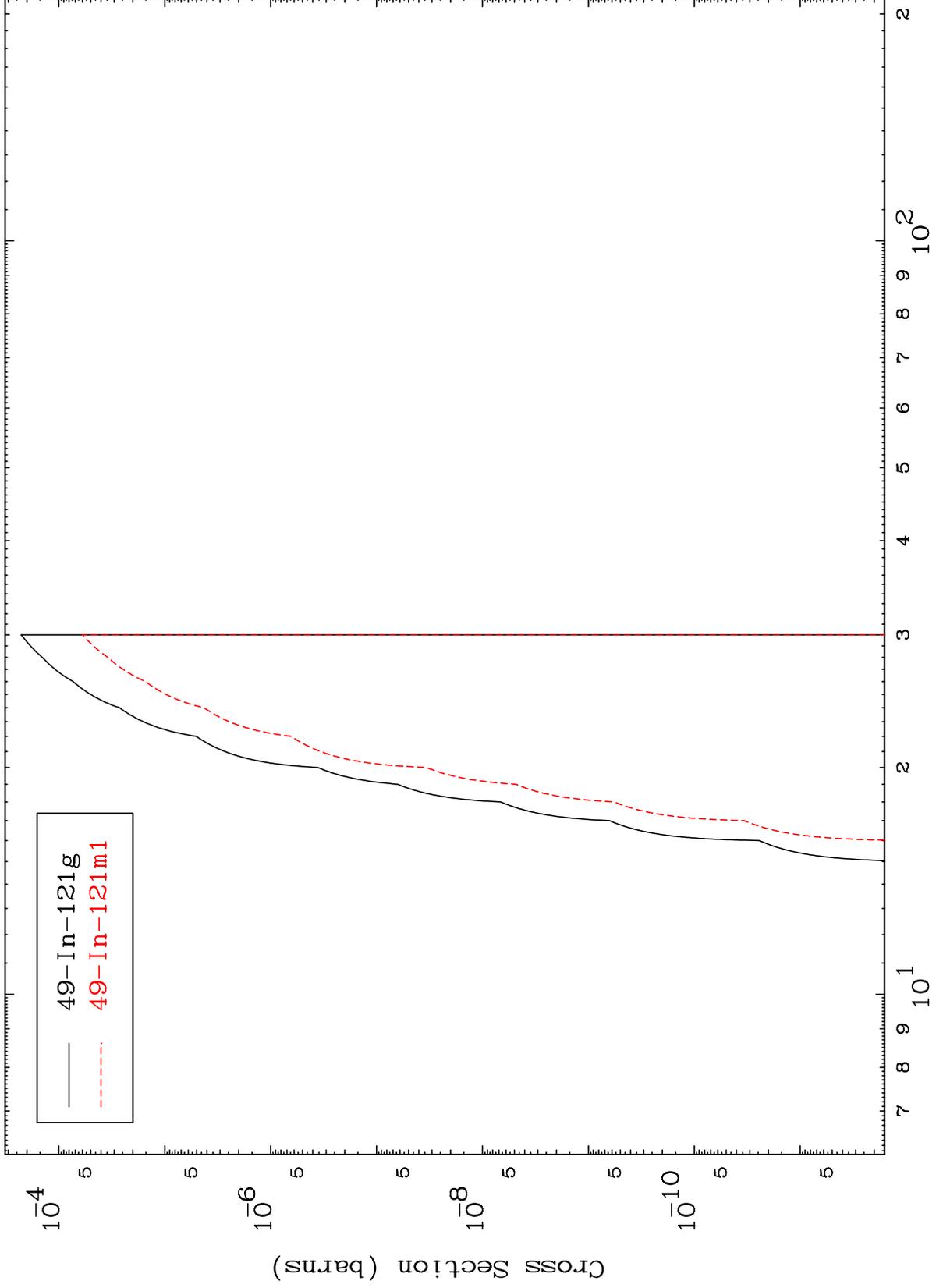
49-In-125

MAT 4961

(n,3n)  $\alpha$

49-In-125

Radionuclide Production Cross Section



— 49-In-121g  
- - - 49-In-121m1

15

Incident Energy (MeV)

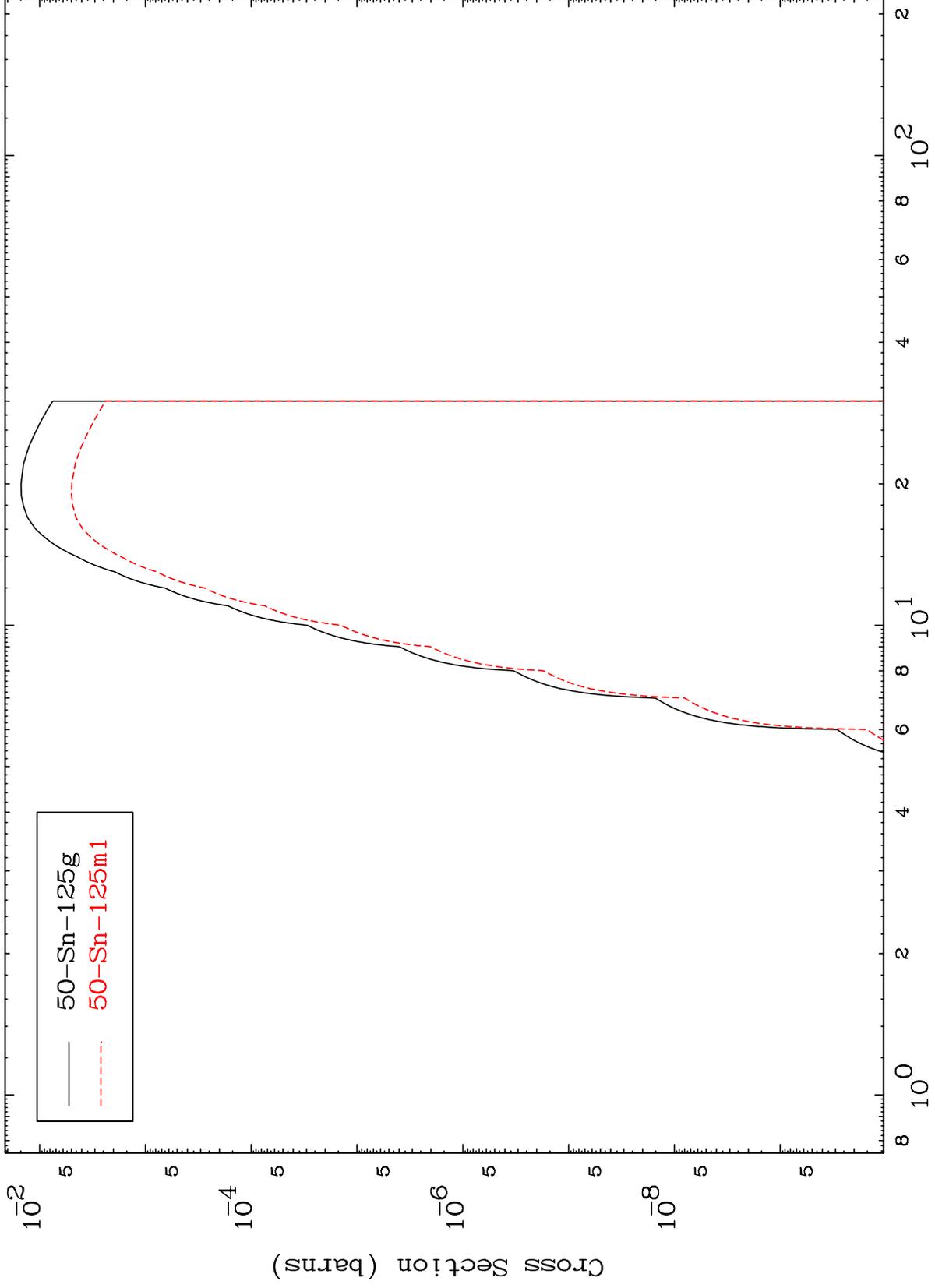
49-In-125

MAT 4961

(n,n') d

49-In-125

Radionuclide Production Cross Section



16

Incident Energy (MeV)

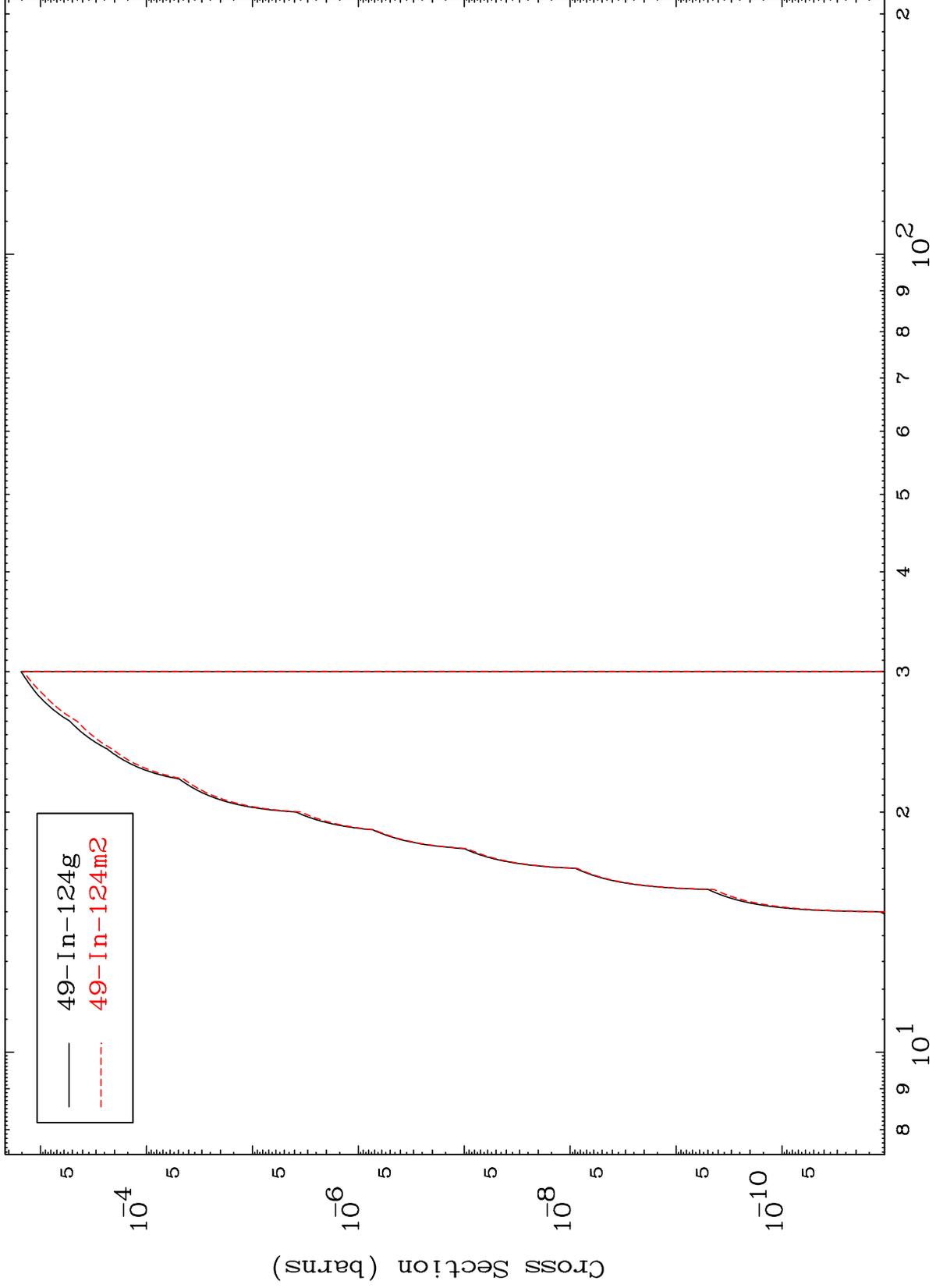
49-In-125

MAT 4961

(n,n') He-3

49-In-125

Radionuclide Production Cross Section



49-In-124g  
49-In-124m2

17

Incident Energy (MeV)

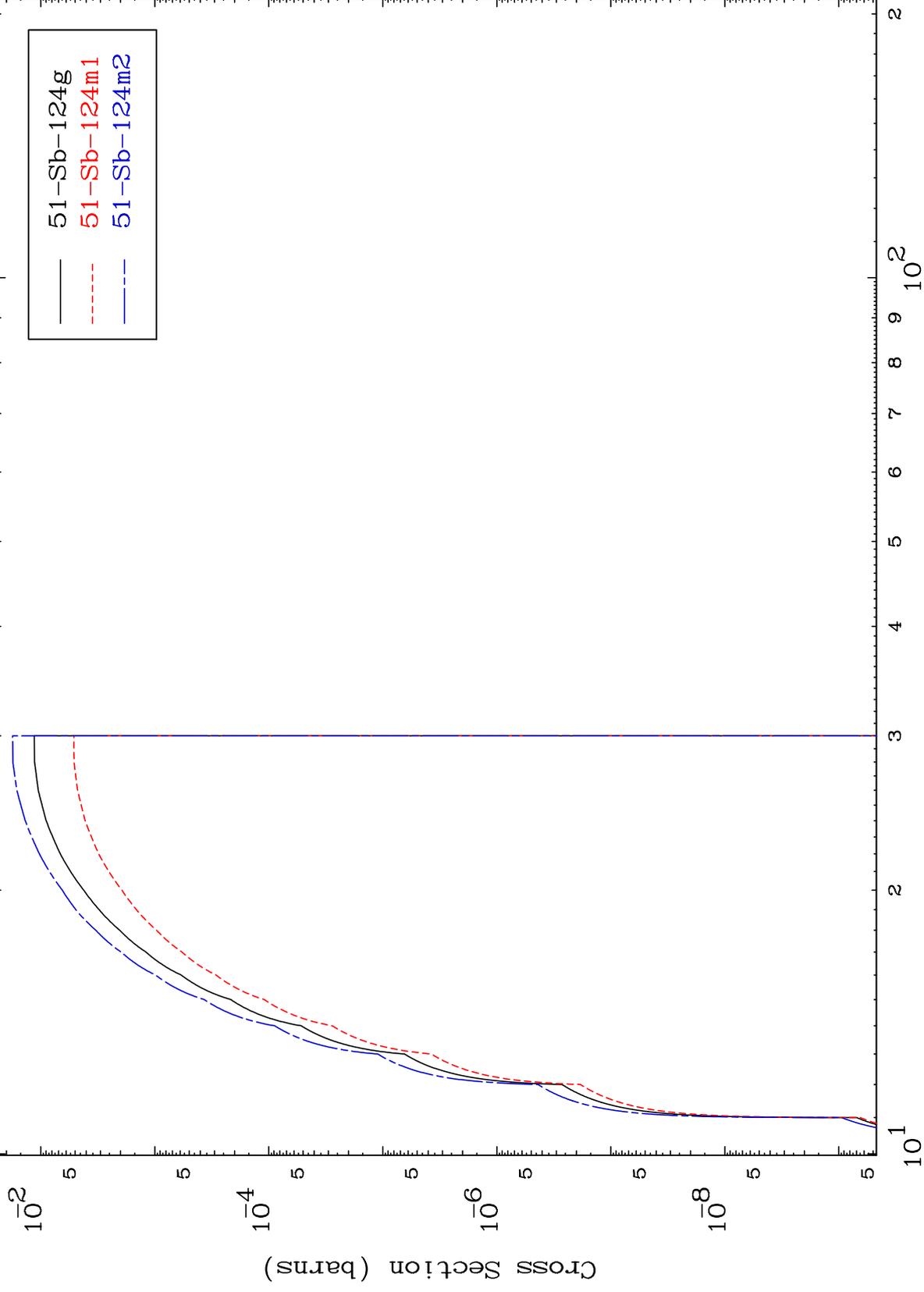
49-In-125

MAT 4961

(n,4n)

49-In-125

Radionuclide Production Cross Section



Incident Energy (MeV)

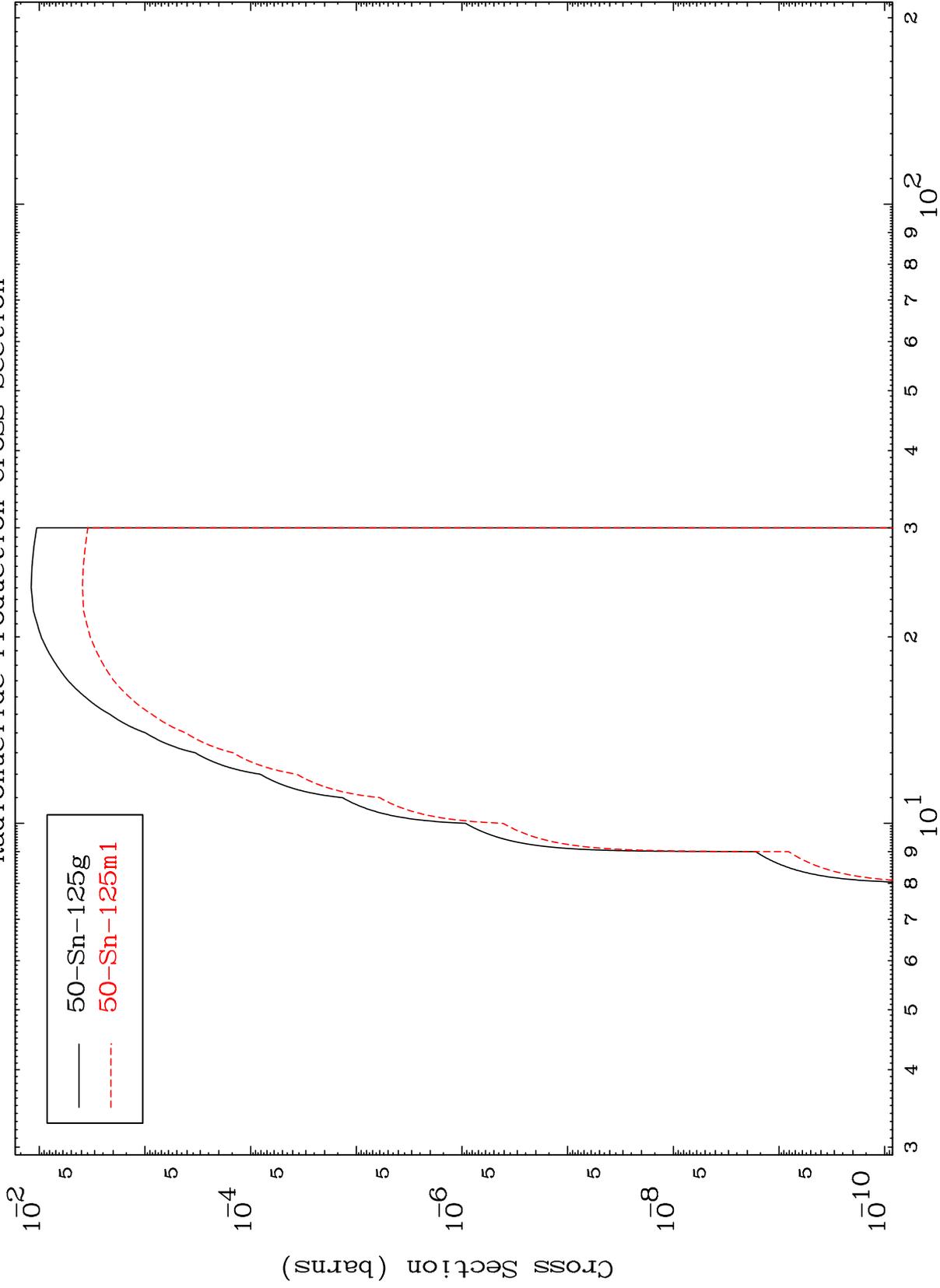
49-In-125

MAT 4961

(n,2n) p

49-In-125

Radionuclide Production Cross Section



19

Incident Energy (MeV)

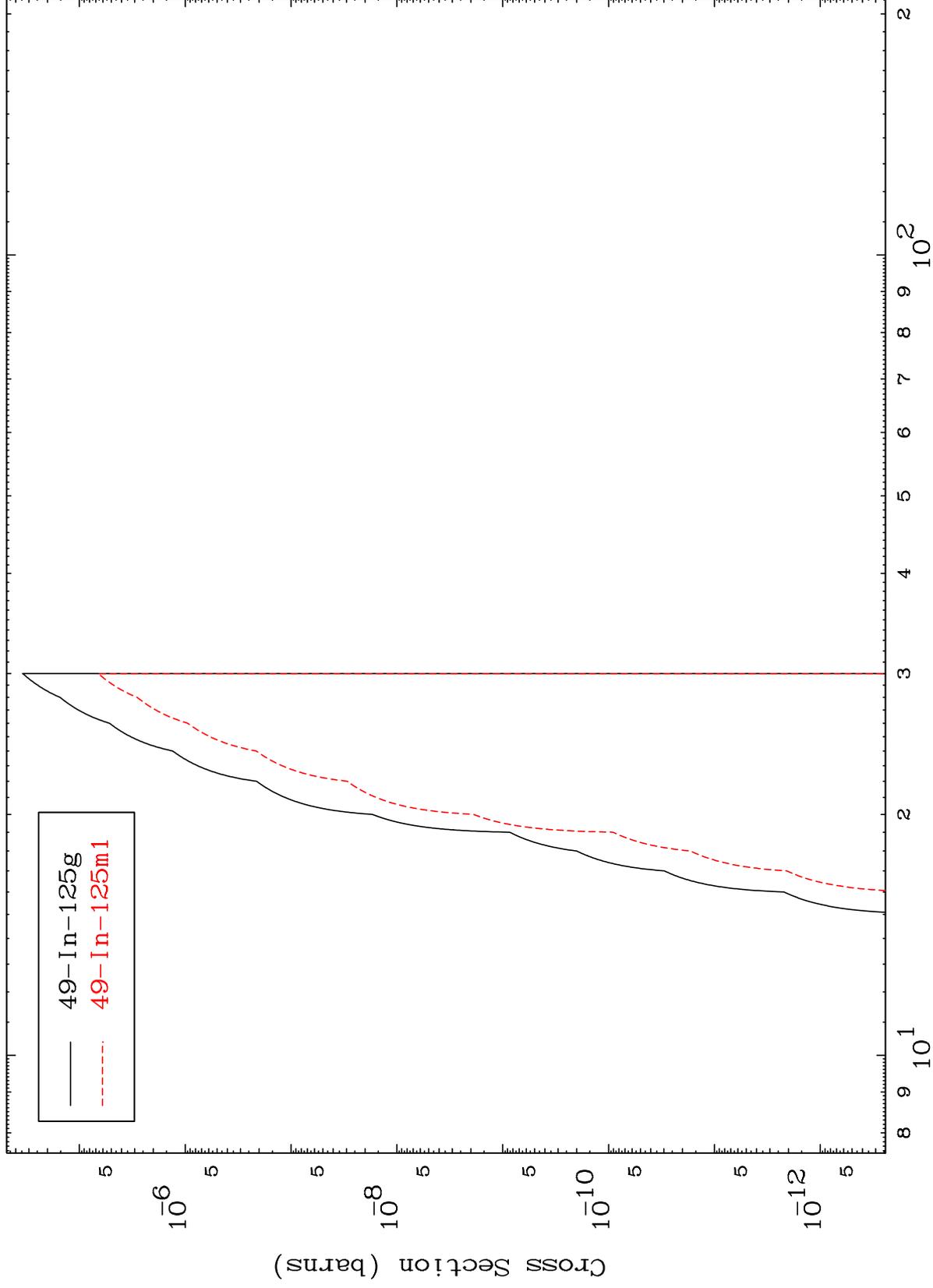
49-In-125

MAT 4961

(n,2n) p

49-In-125

Radionuclide Production Cross Section



20

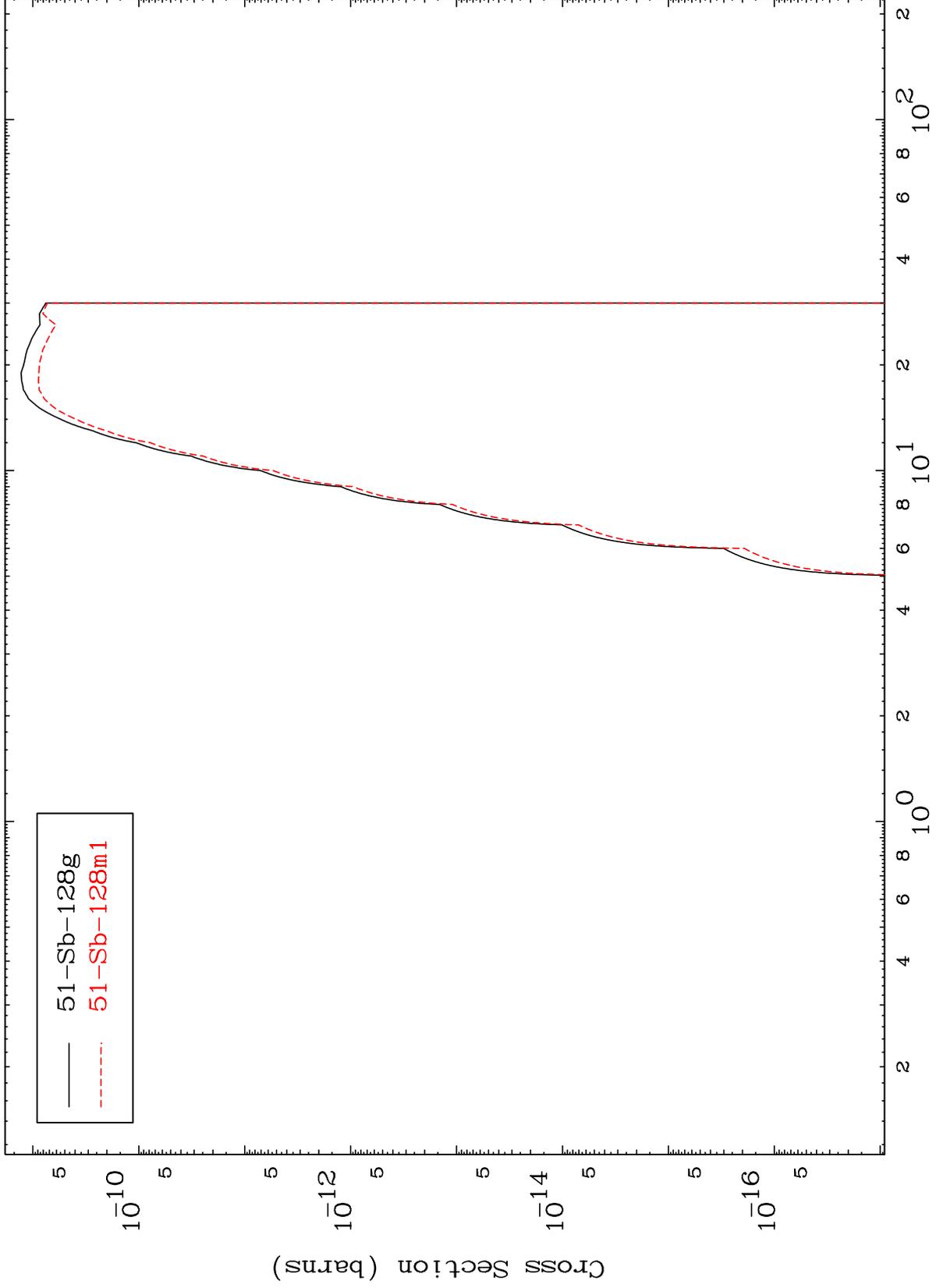
Incident Energy (MeV)

49-In-125

MAT 4961

49-In-125

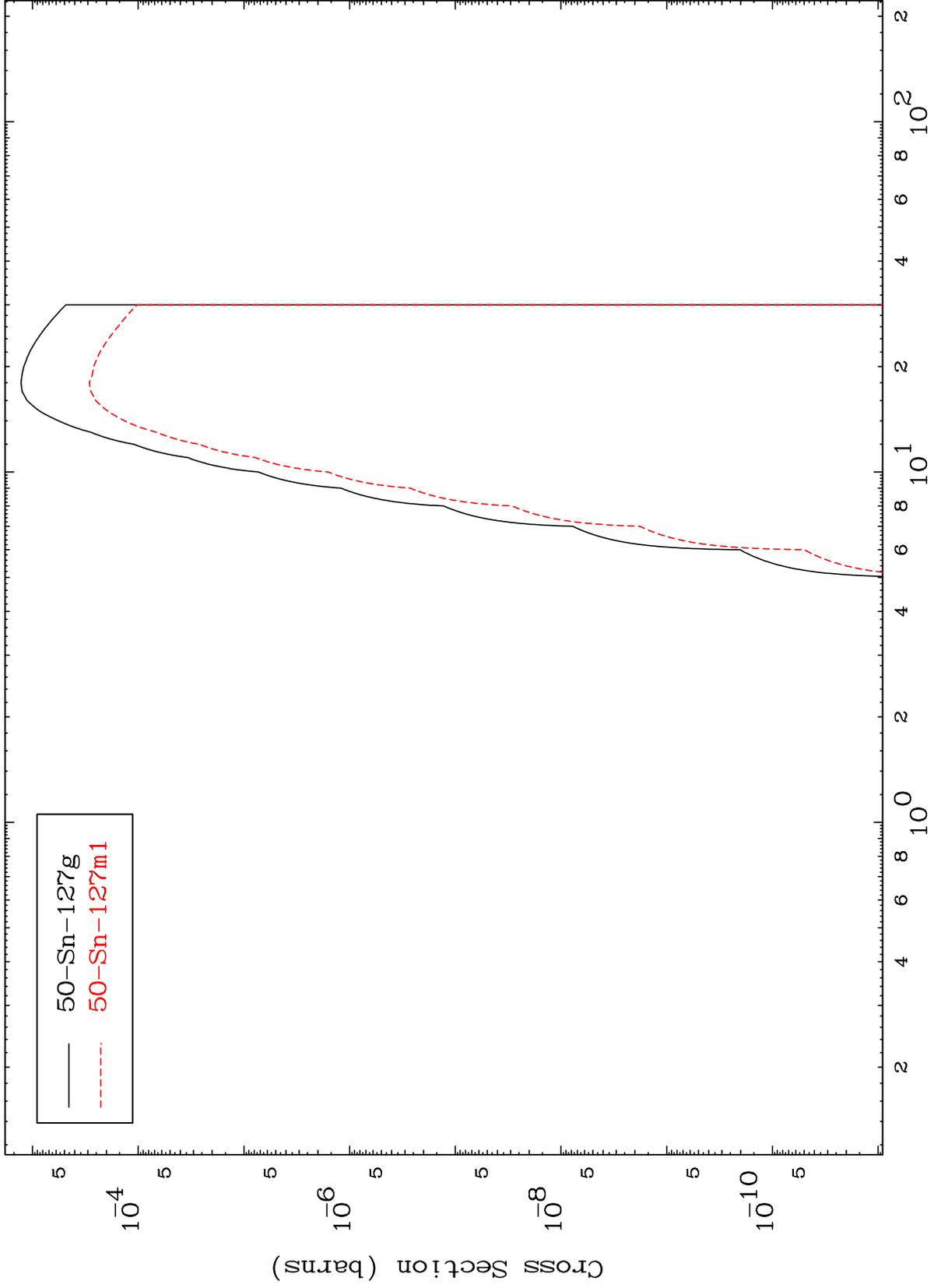
(n,  $\gamma$ )  
Radionuclide Production Cross Section



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49-In-125

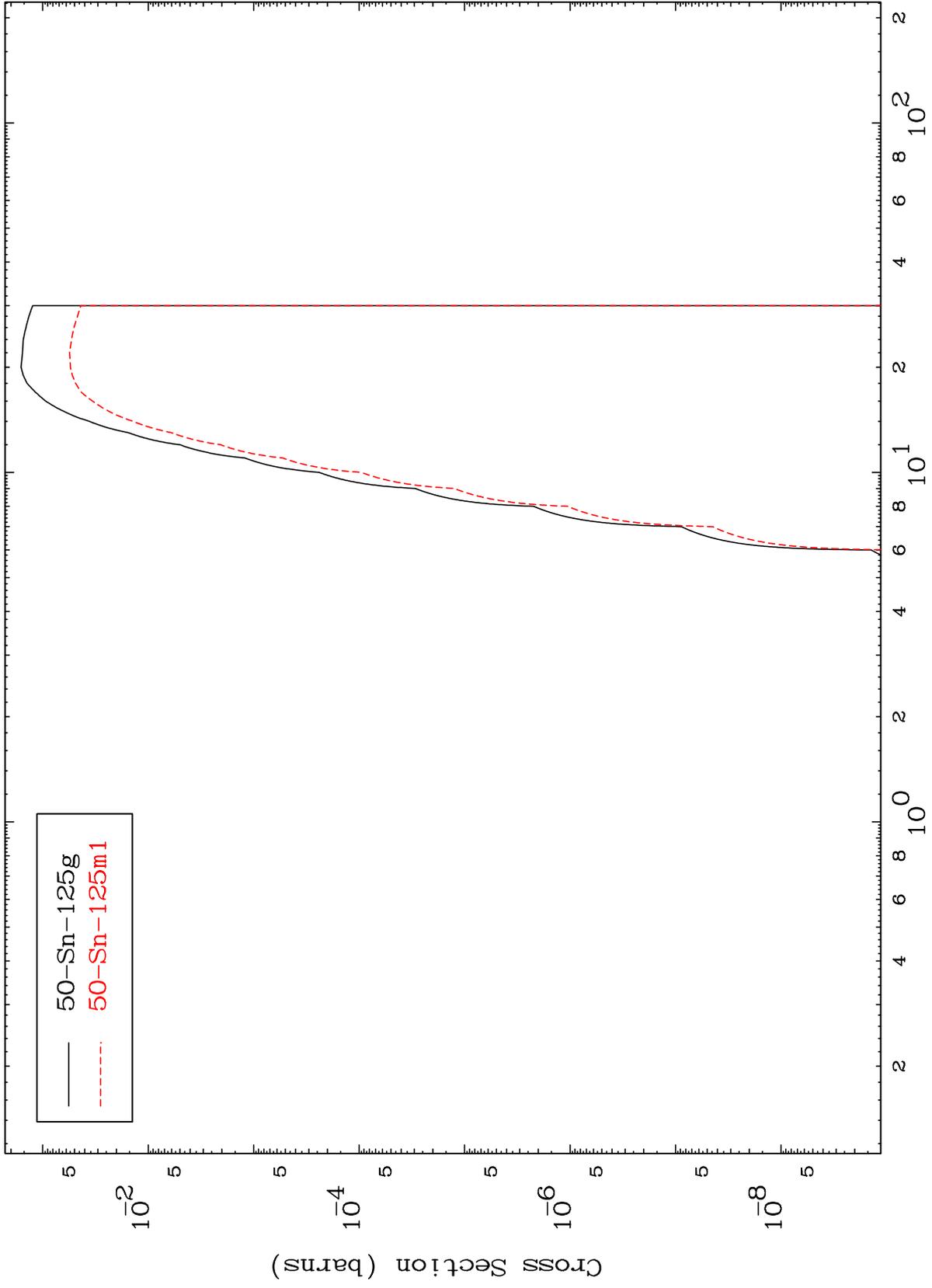
(n,p)  
Radionuclide Production Cross Section



MAT 4961

49-In-125

(n, t)  
Radionuclide Production Cross Section

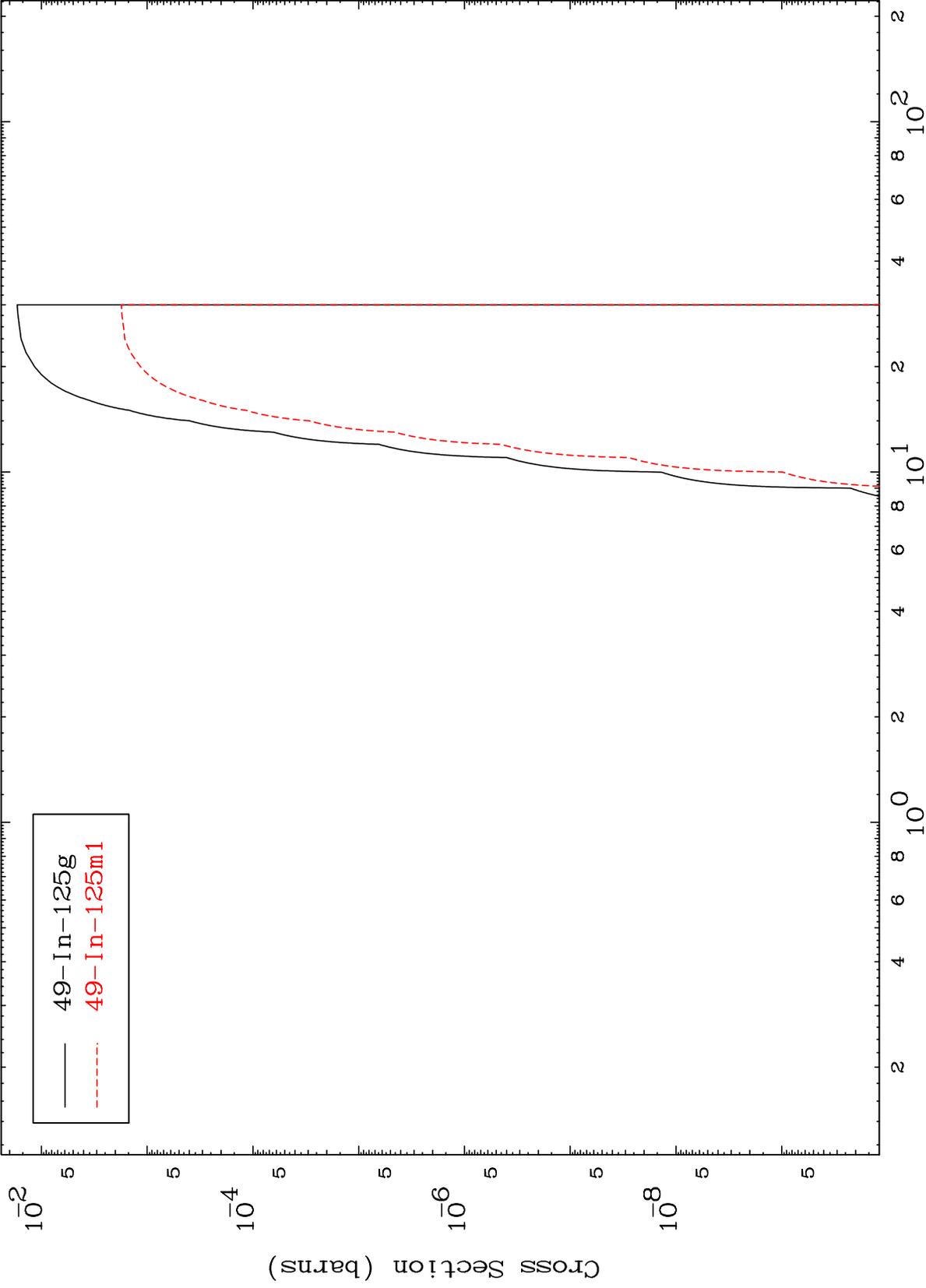


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(n,He-3)

49-In-125

Radionuclide Production Cross Section



24

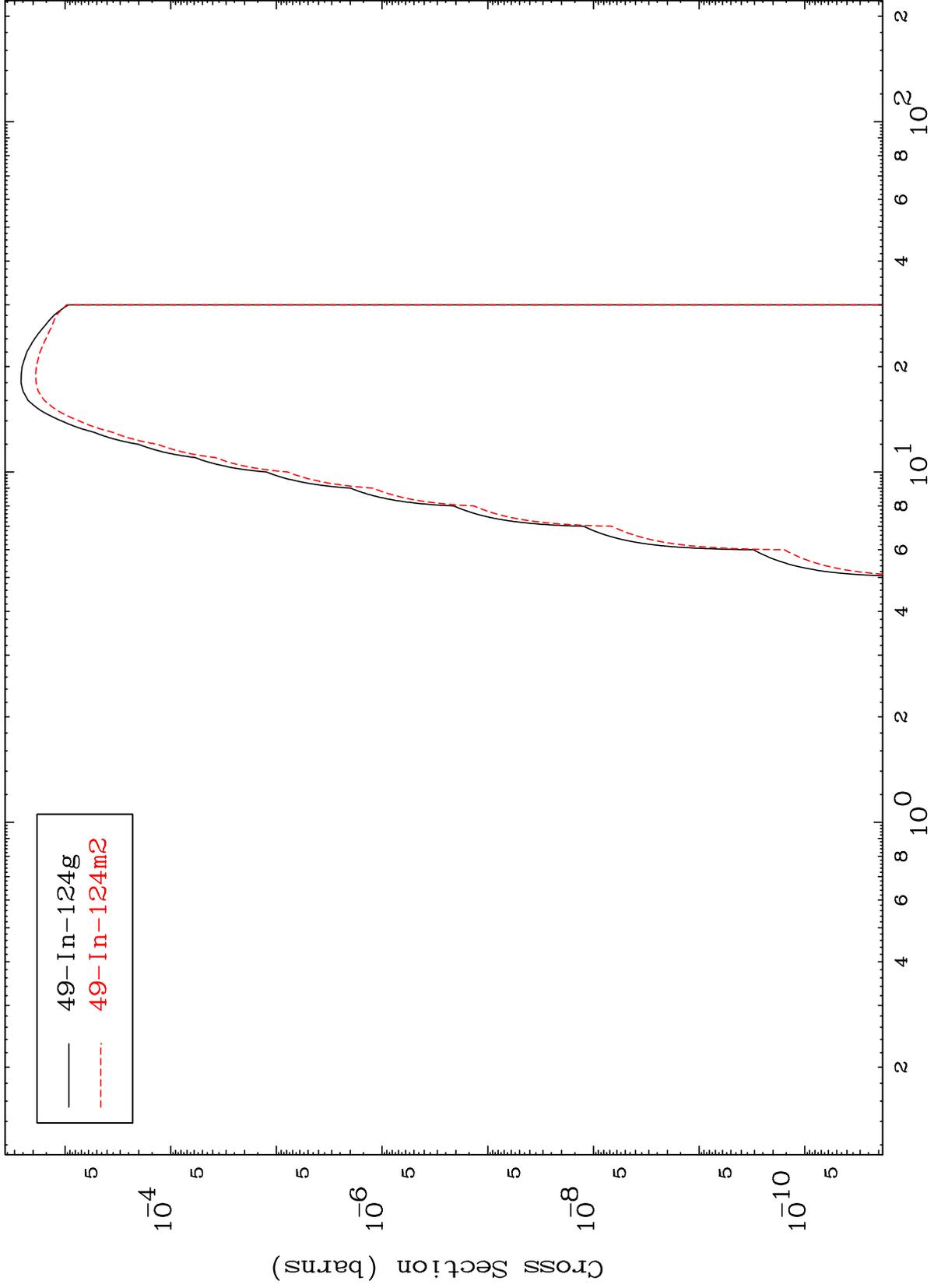
Incident Energy (MeV)

49-In-125

MAT 4961

49-In-125

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



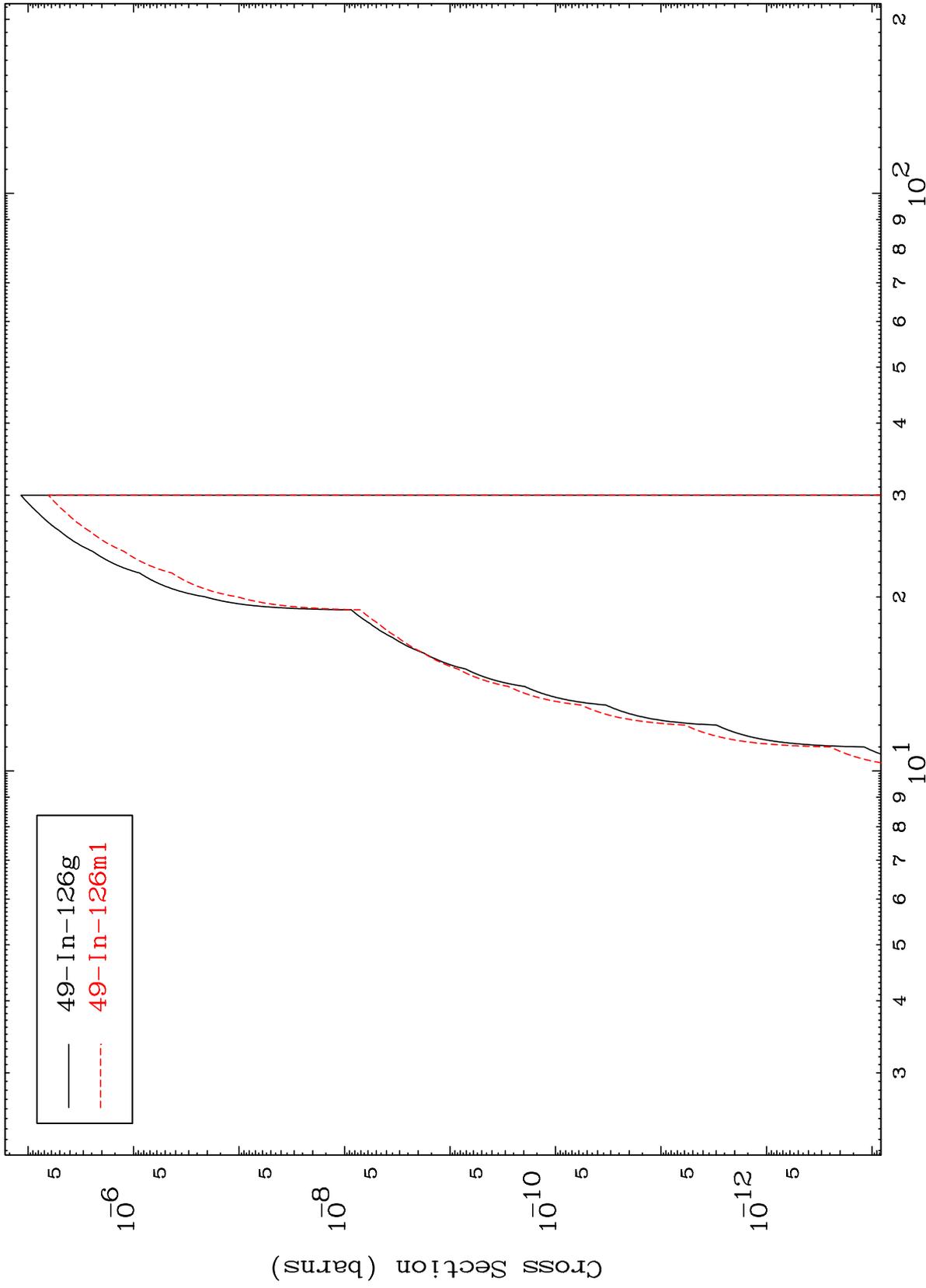
25

49-In-125

MAT 4961

49-In-125

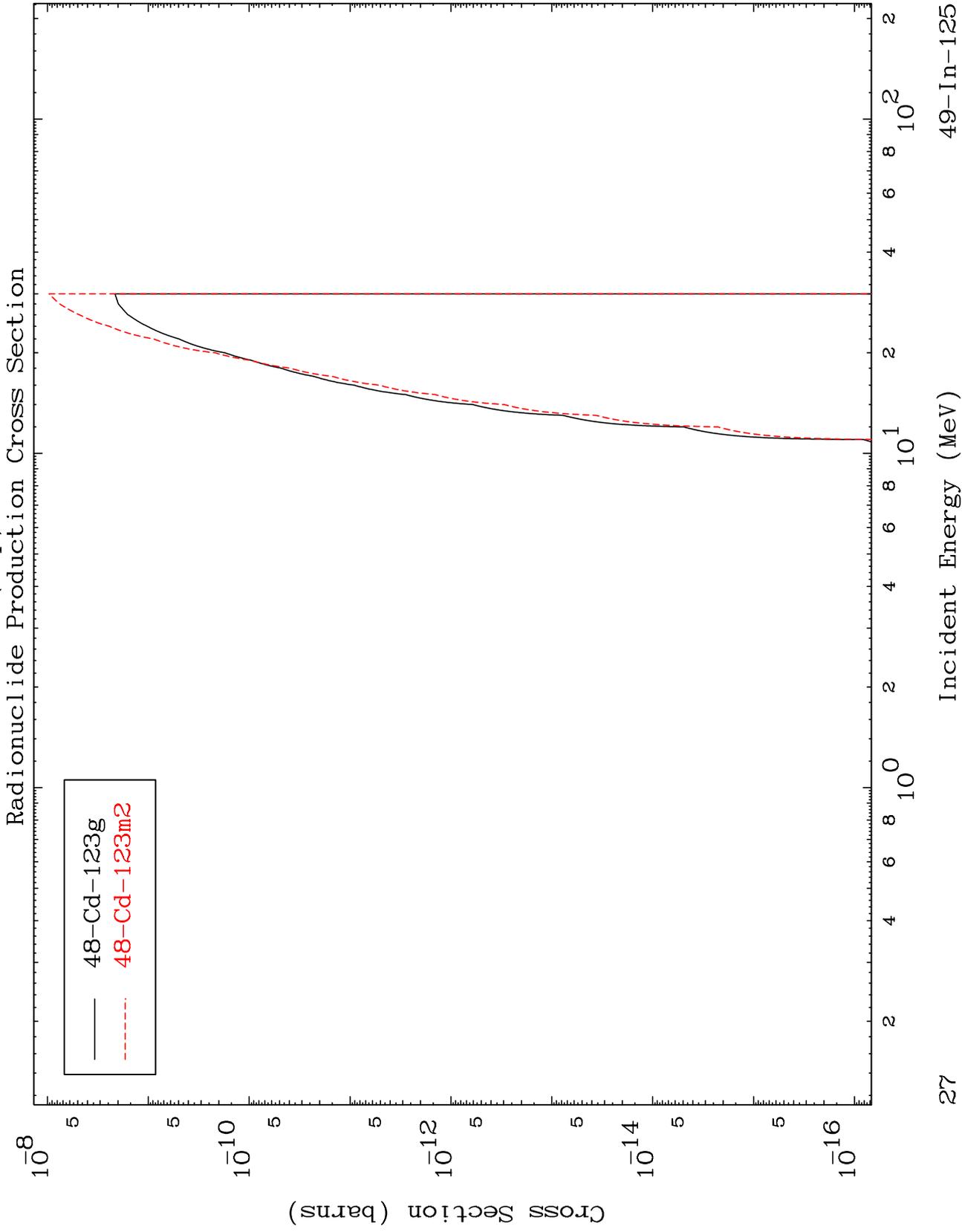
(n,2p)  
Radionuclide Production Cross Section



MAT 4961

(n,p)  $\alpha$

49-In-125

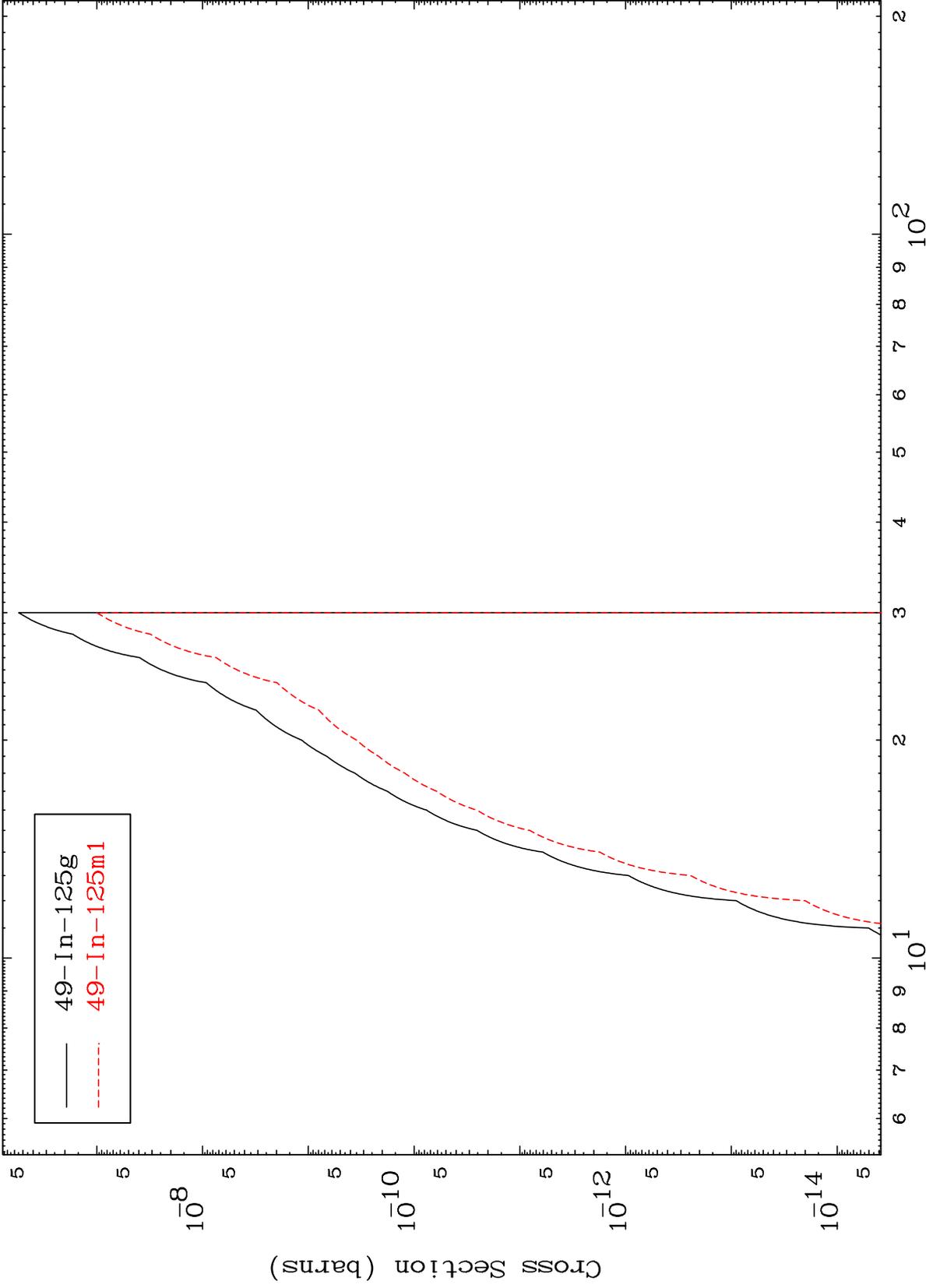


MAT 4961

(n,p) d

49-In-125

Radionuclide Production Cross Section



28

Incident Energy (MeV)

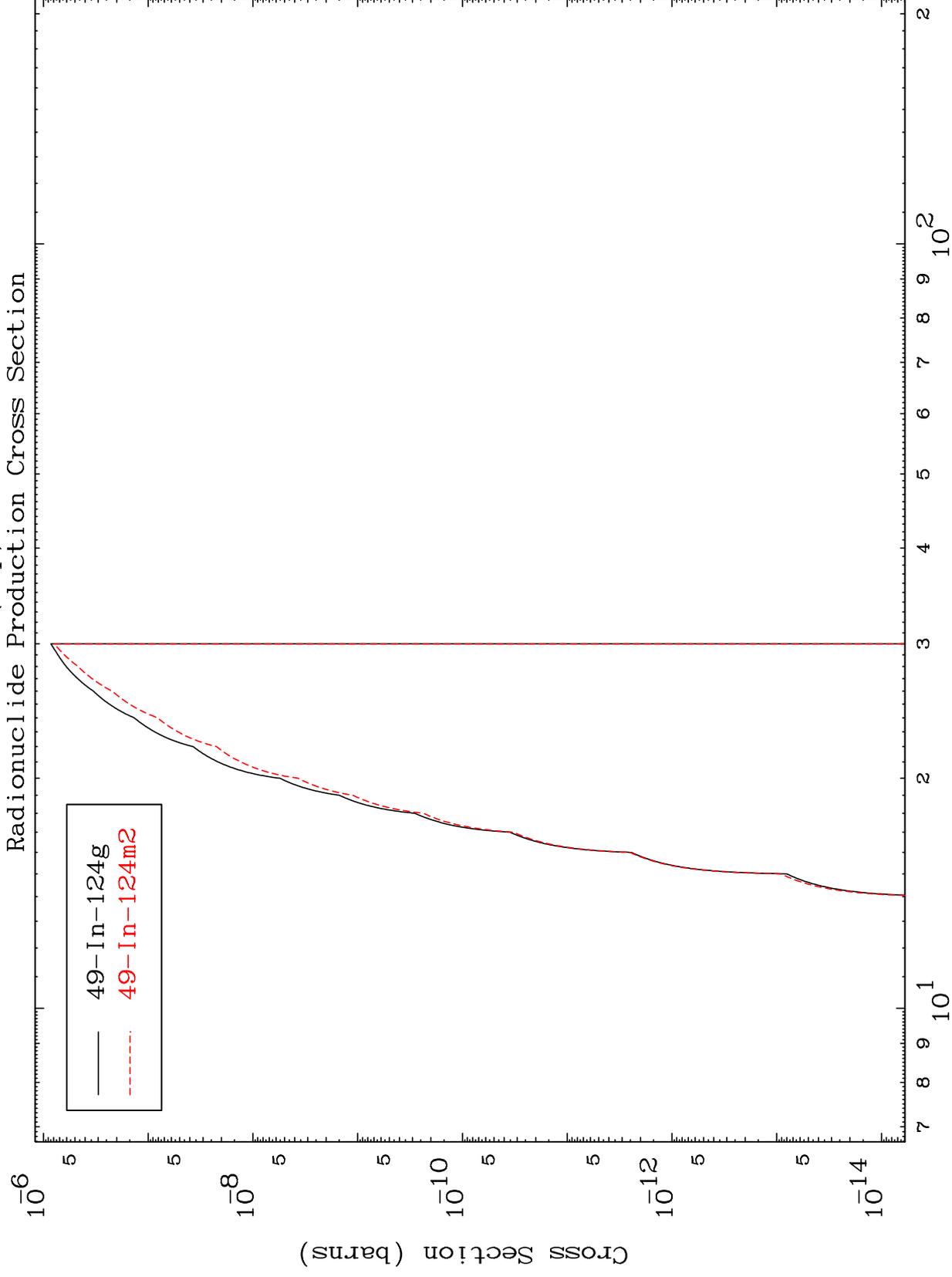
49-In-125

MAT 4961

(n,p) t

49-In-125

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-125