

Program EVALPLOT  
(Version 2021-1)

by

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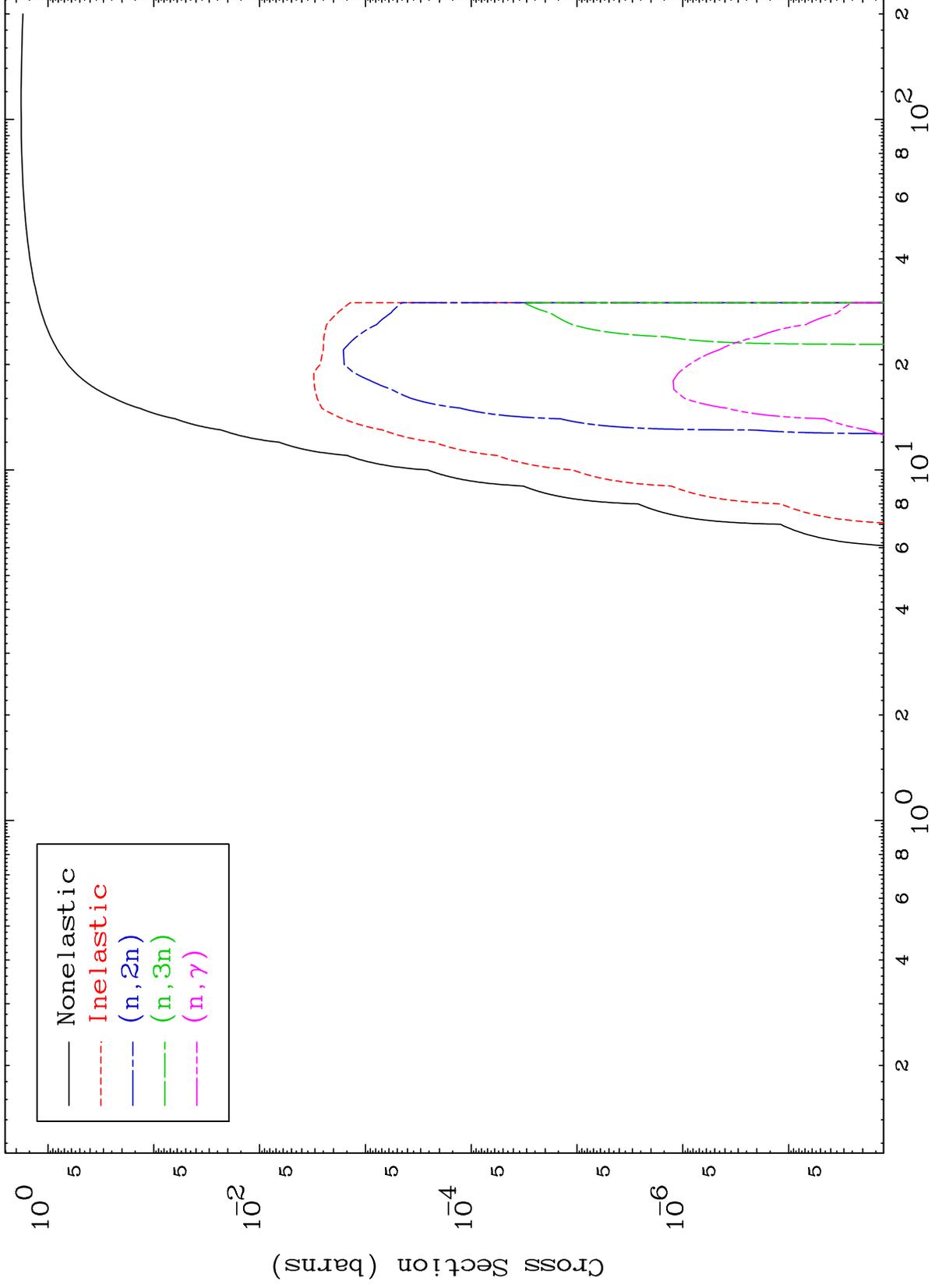
Press Mouse Button to Start

MAT 4907

He-3 Major

49-In-107

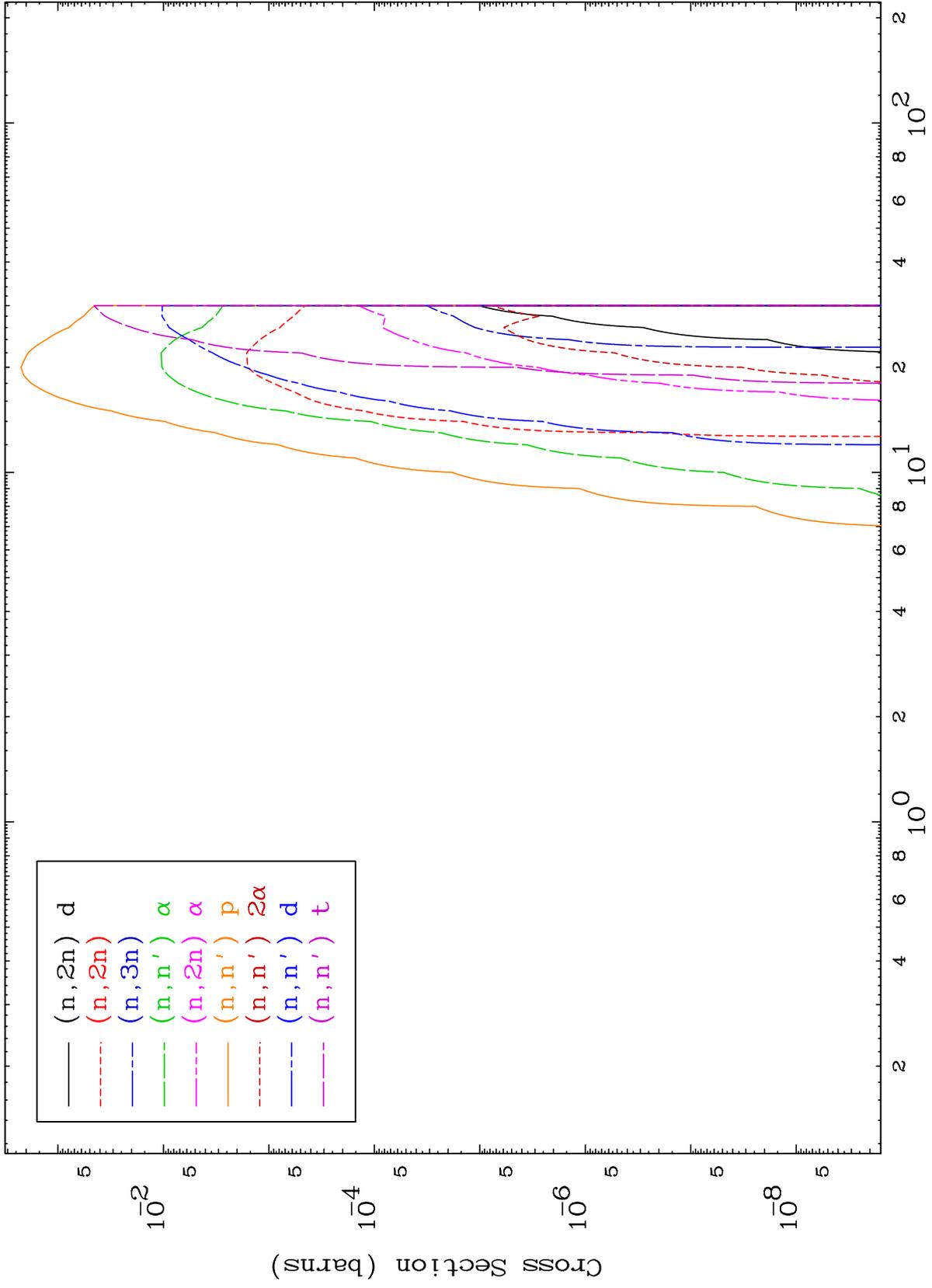
0 Kelvin Cross Sections



MAT 4907

He-3 Neutron Absorption  
0 Kelvin Cross Sections

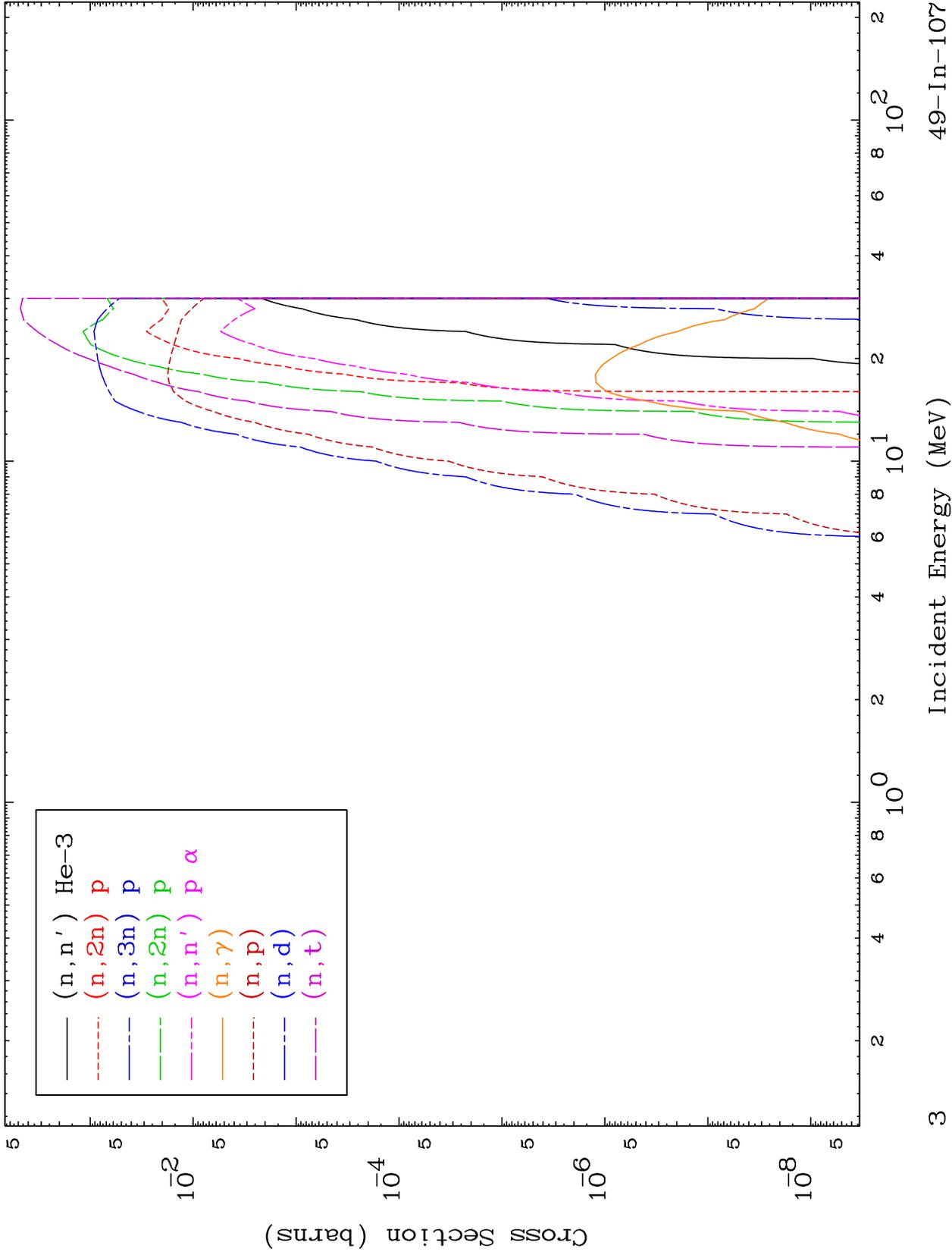
49-In-107



MAT 4907

He-3 Neutron Absorption  
0 Kelvin Cross Sections

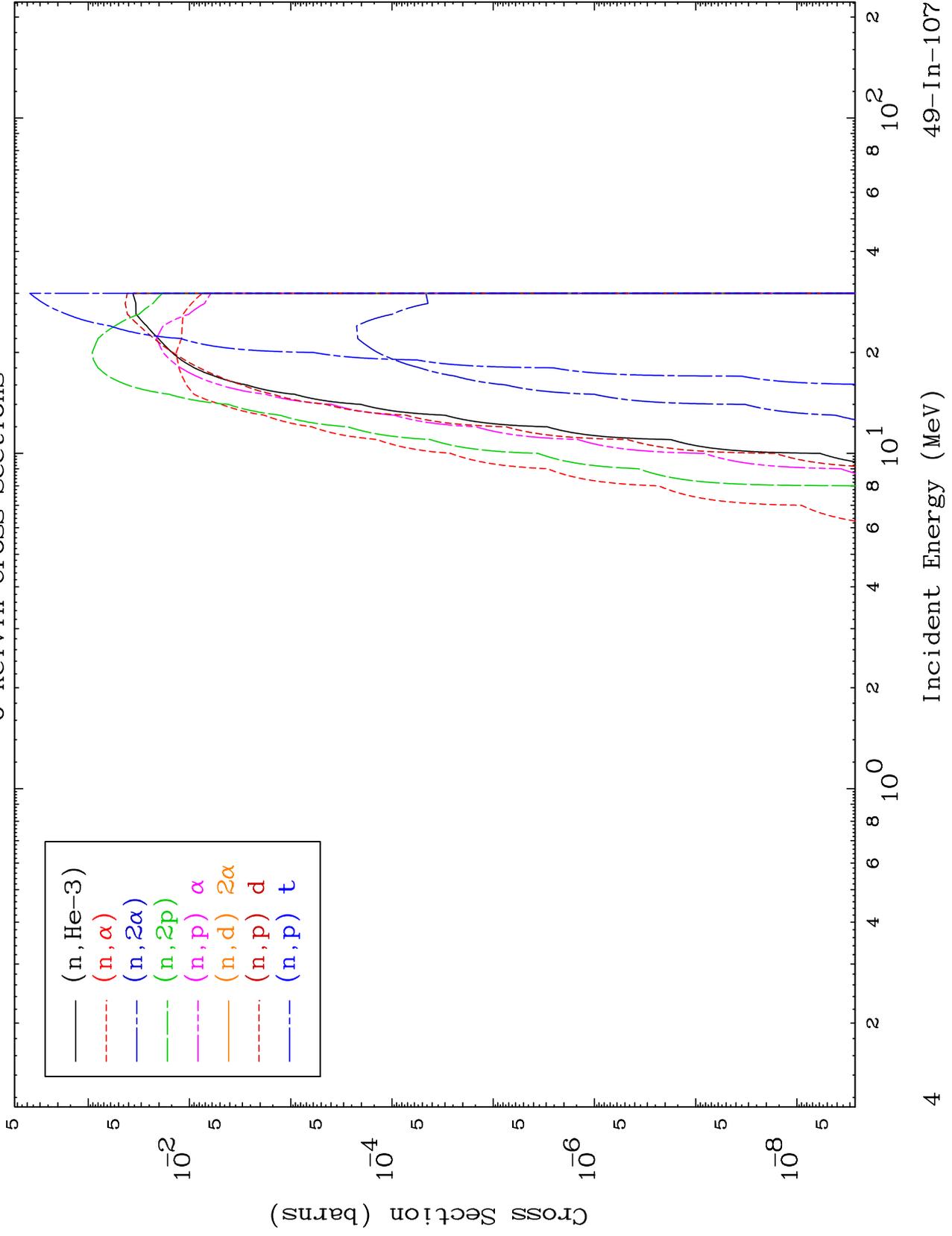
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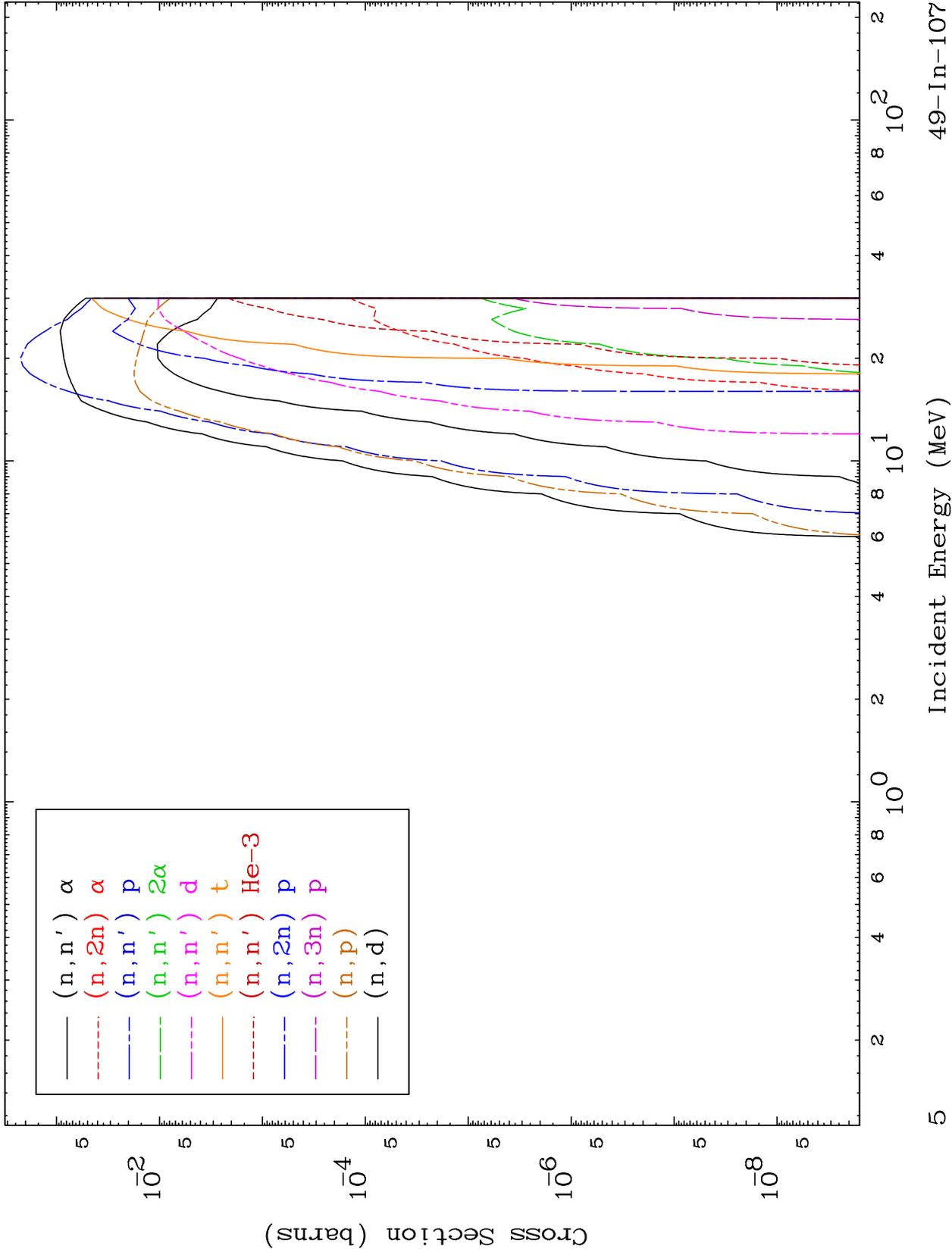


MAT 4907

He-3 Neutron Absorption  
0 Kelvin Cross Sections

49-In-107

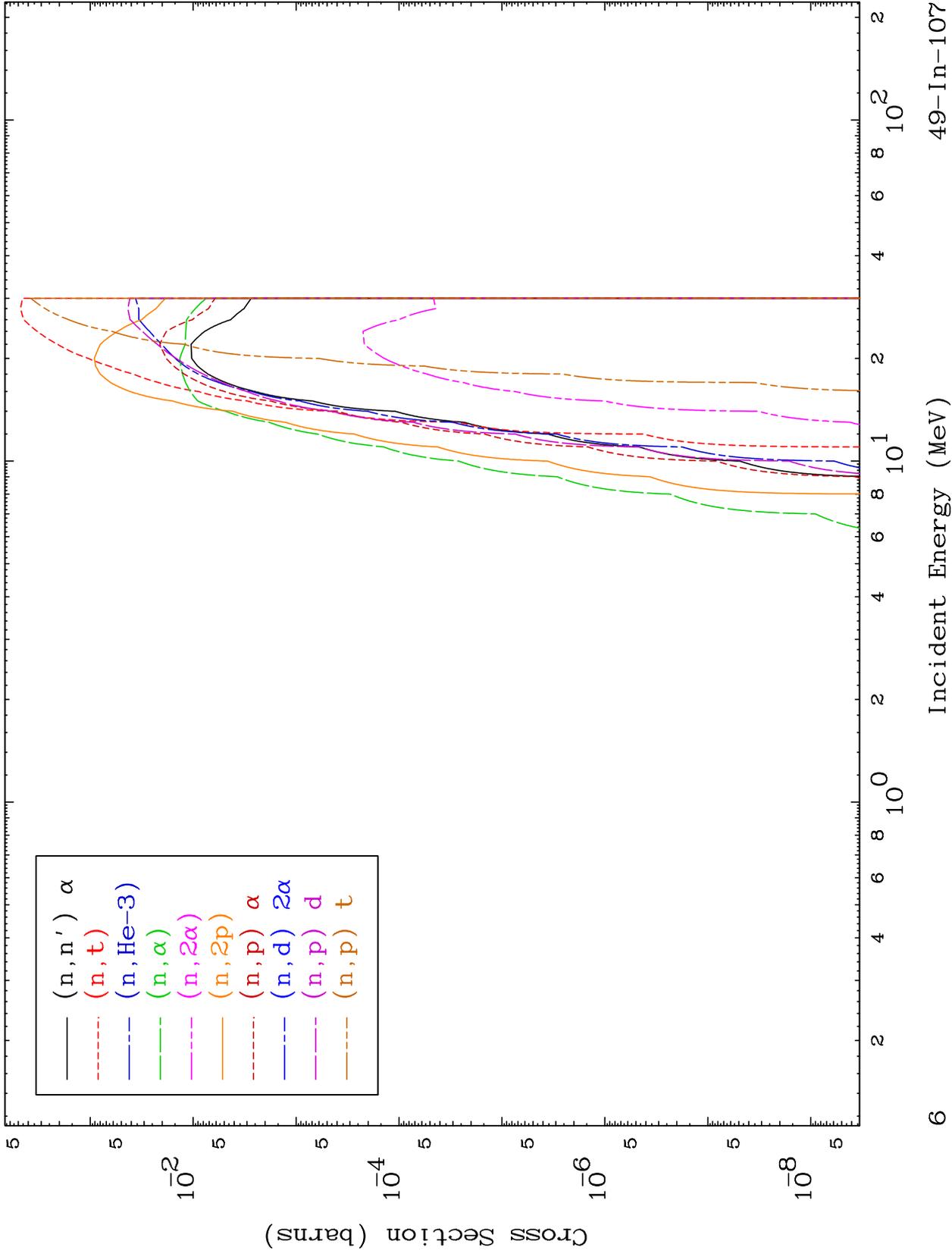




MAT 4907

He-3 Charged Particle  
0 Kelvin Cross Sections

49-In-107

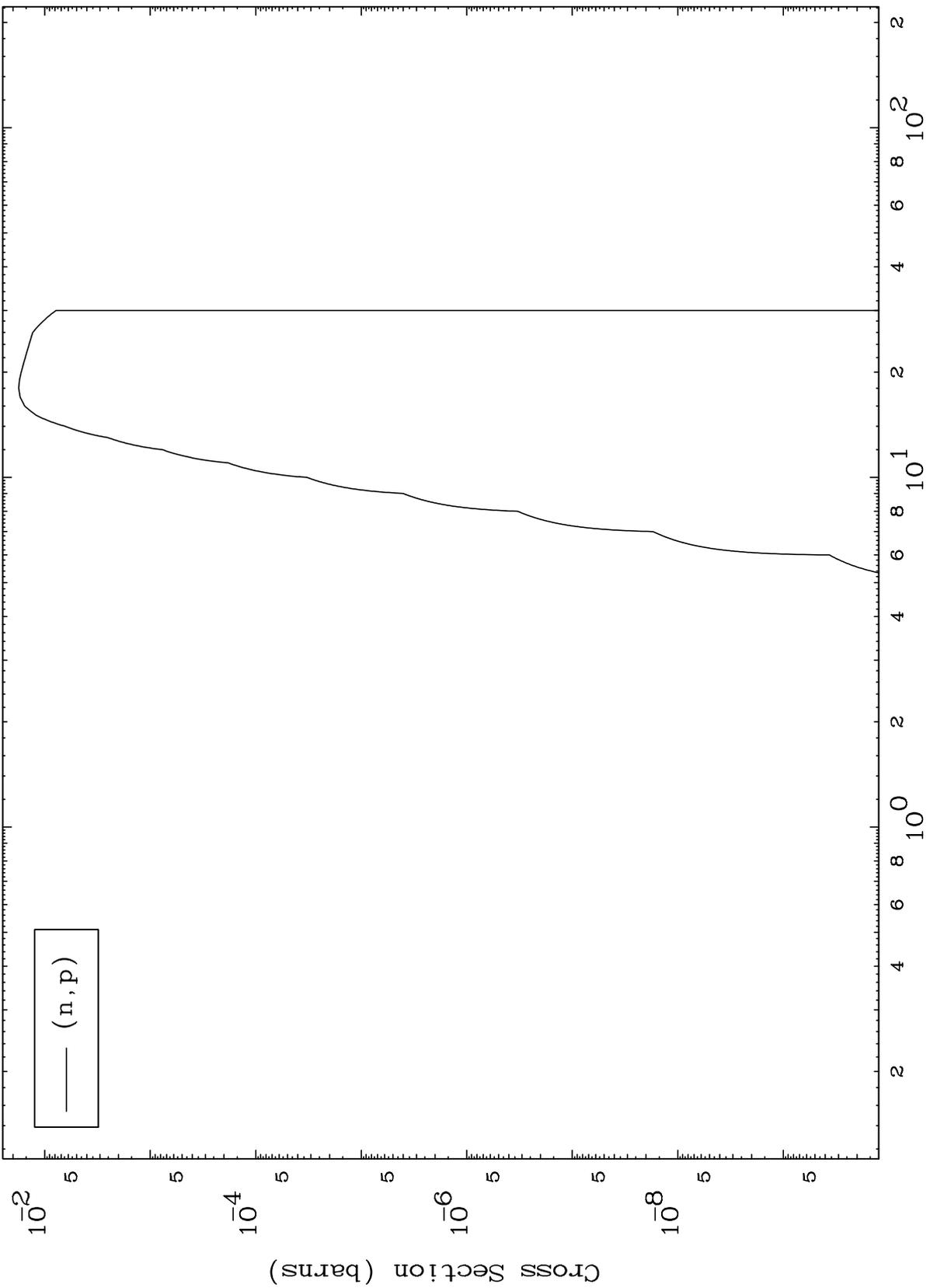


MAT 4907

(He-3,p) Levels

49-In-107

0 Kelvin Cross Sections

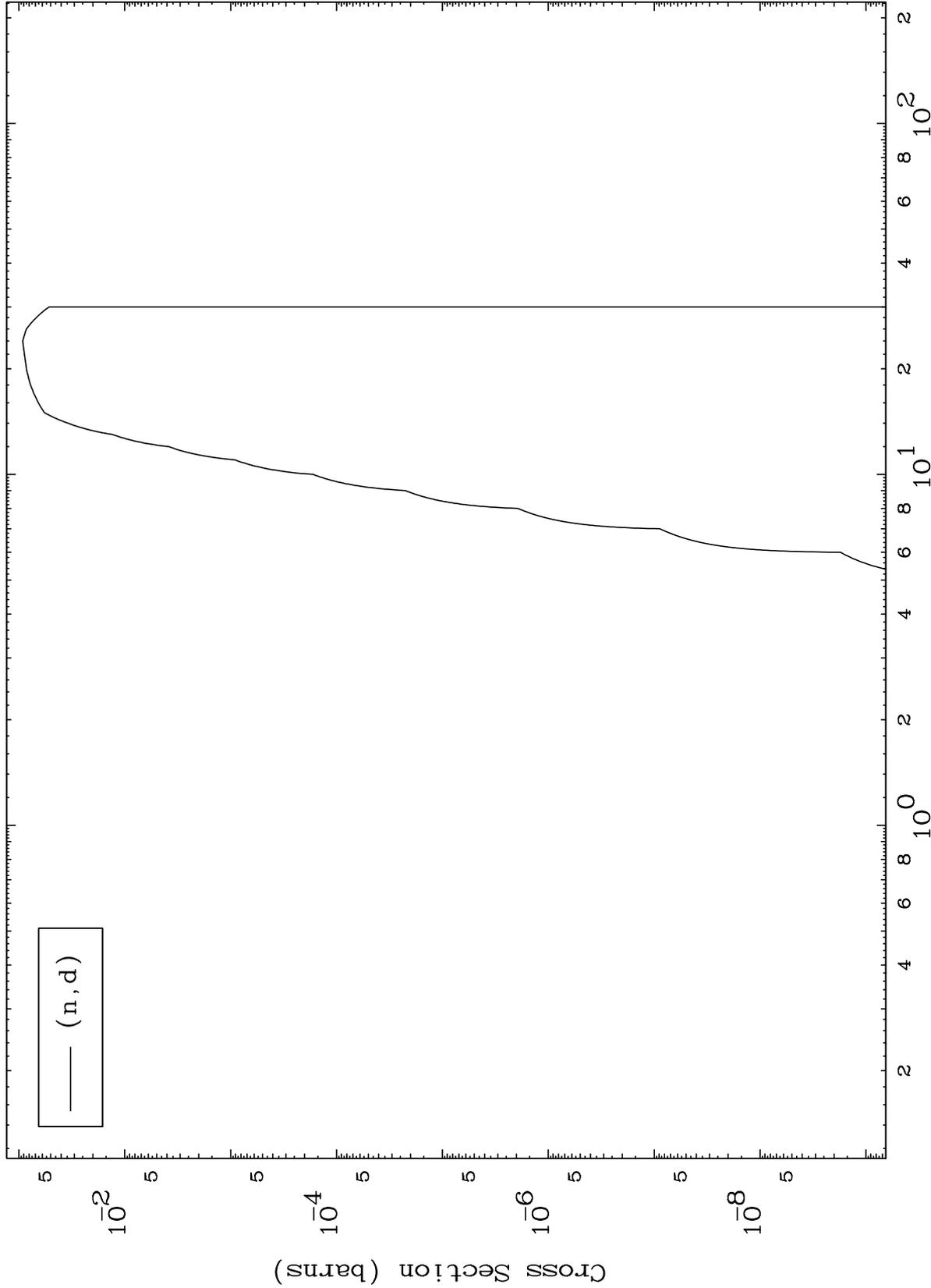


MAT 4907

(He-3,d) Levels

49-In-107

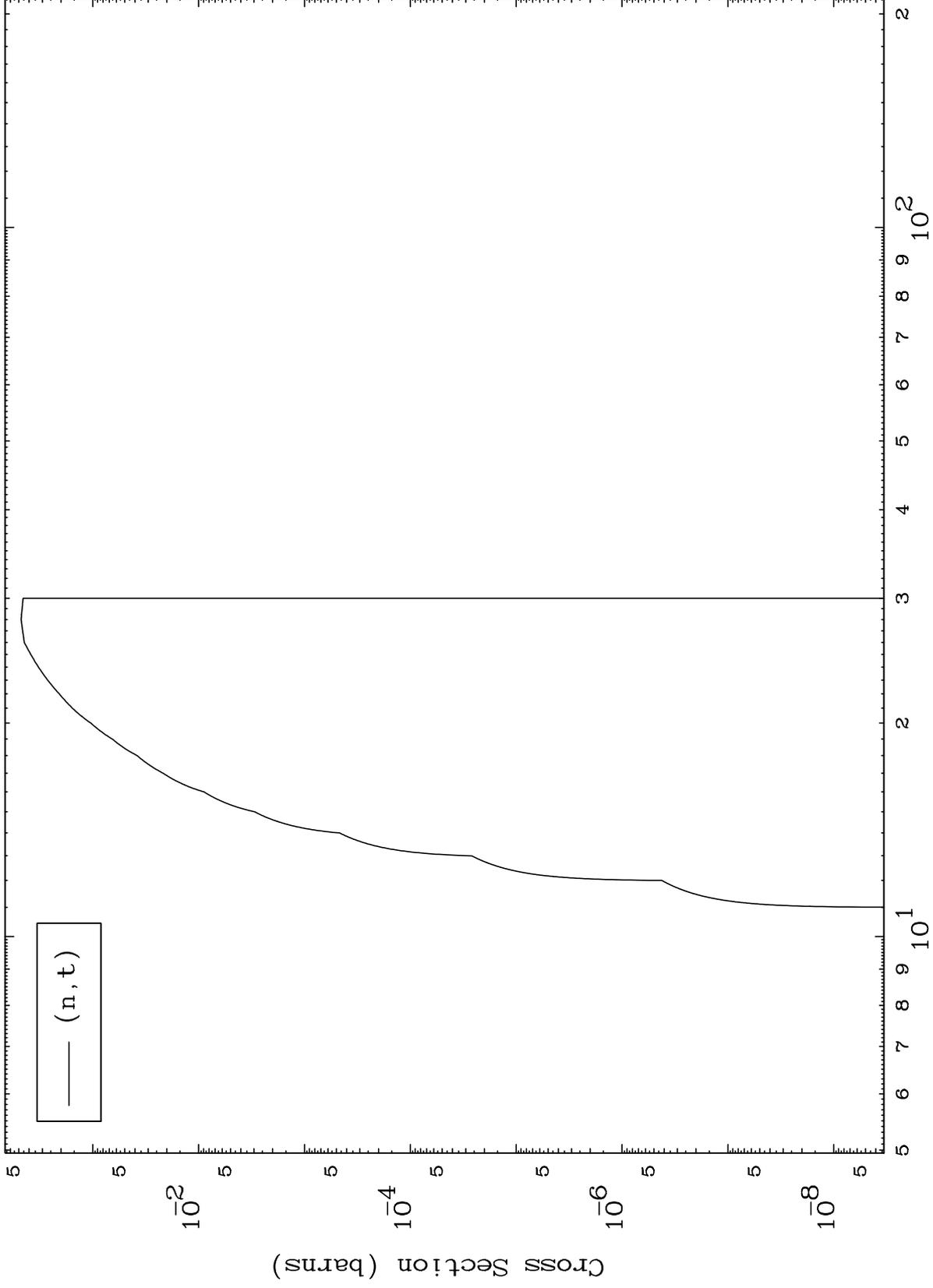
0 Kelvin Cross Sections



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

49-In-107



9

Incident Energy (MeV)

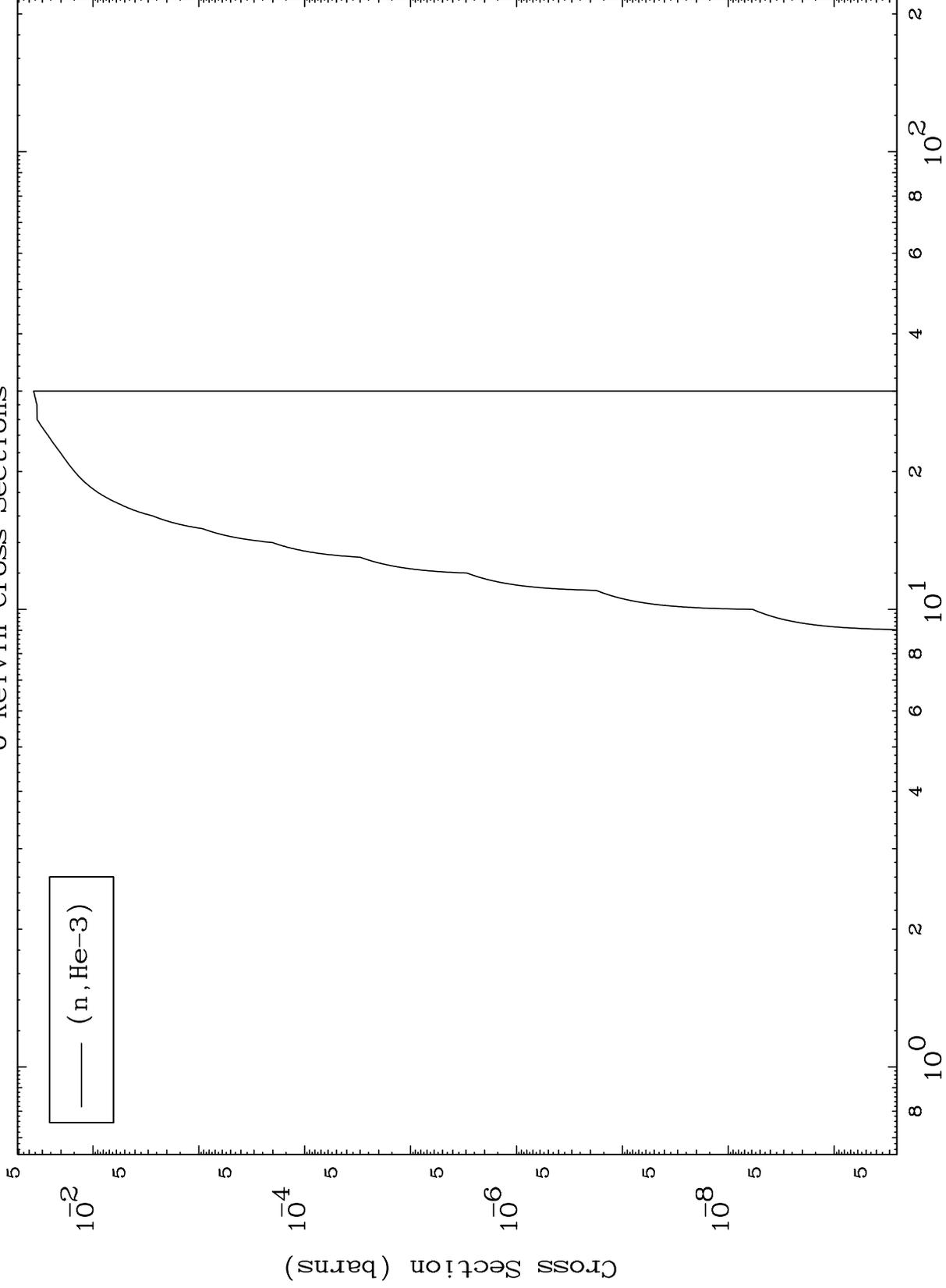
49-In-107

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(He-3, He3) Levels

49-In-107

0 Kelvin Cross Sections



10

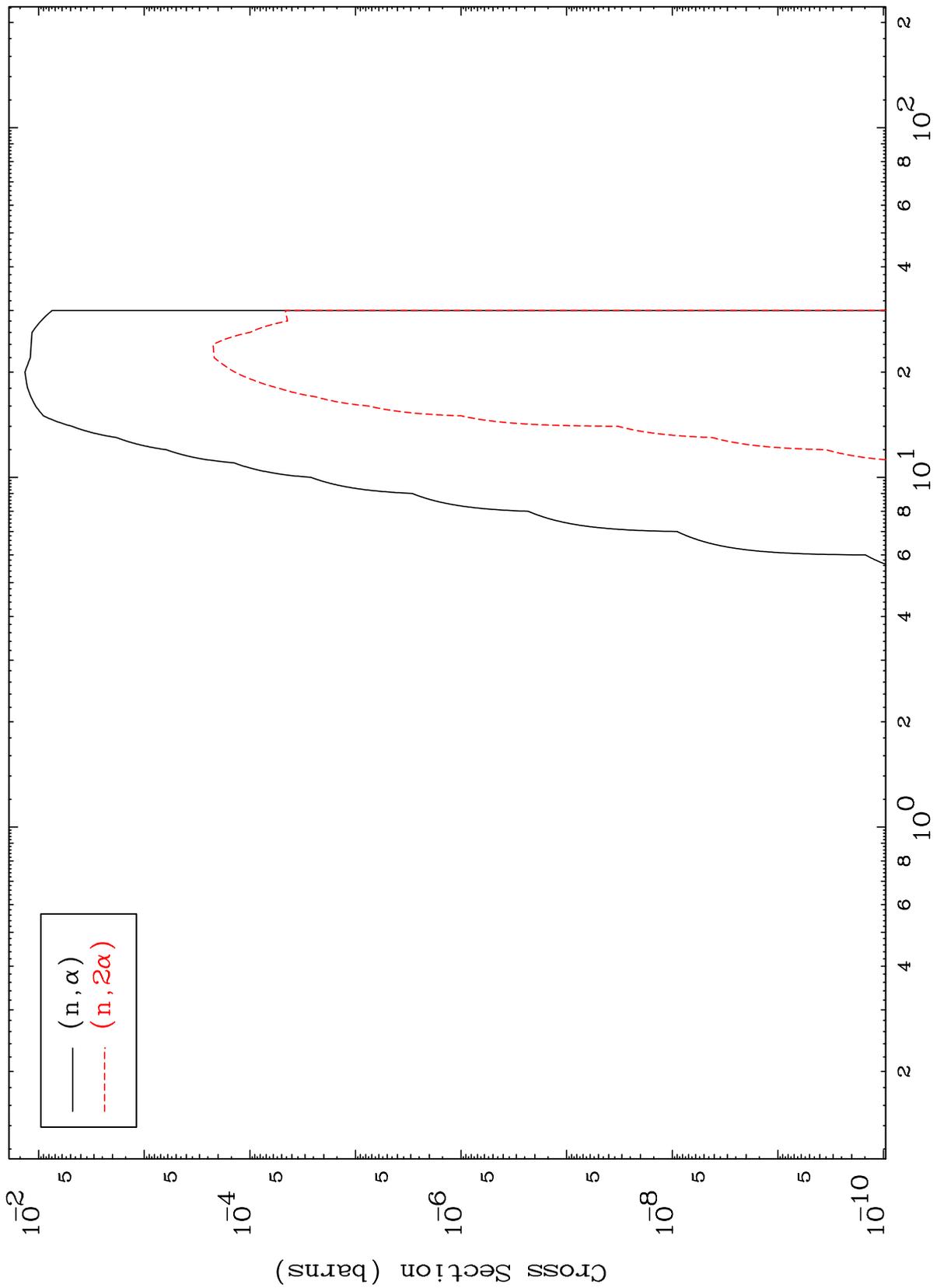
Incident Energy (MeV)

49-In-107

MAT 4907

49-In-107

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



—  $(n, \alpha)$   
- - -  $(n, 2\alpha)$

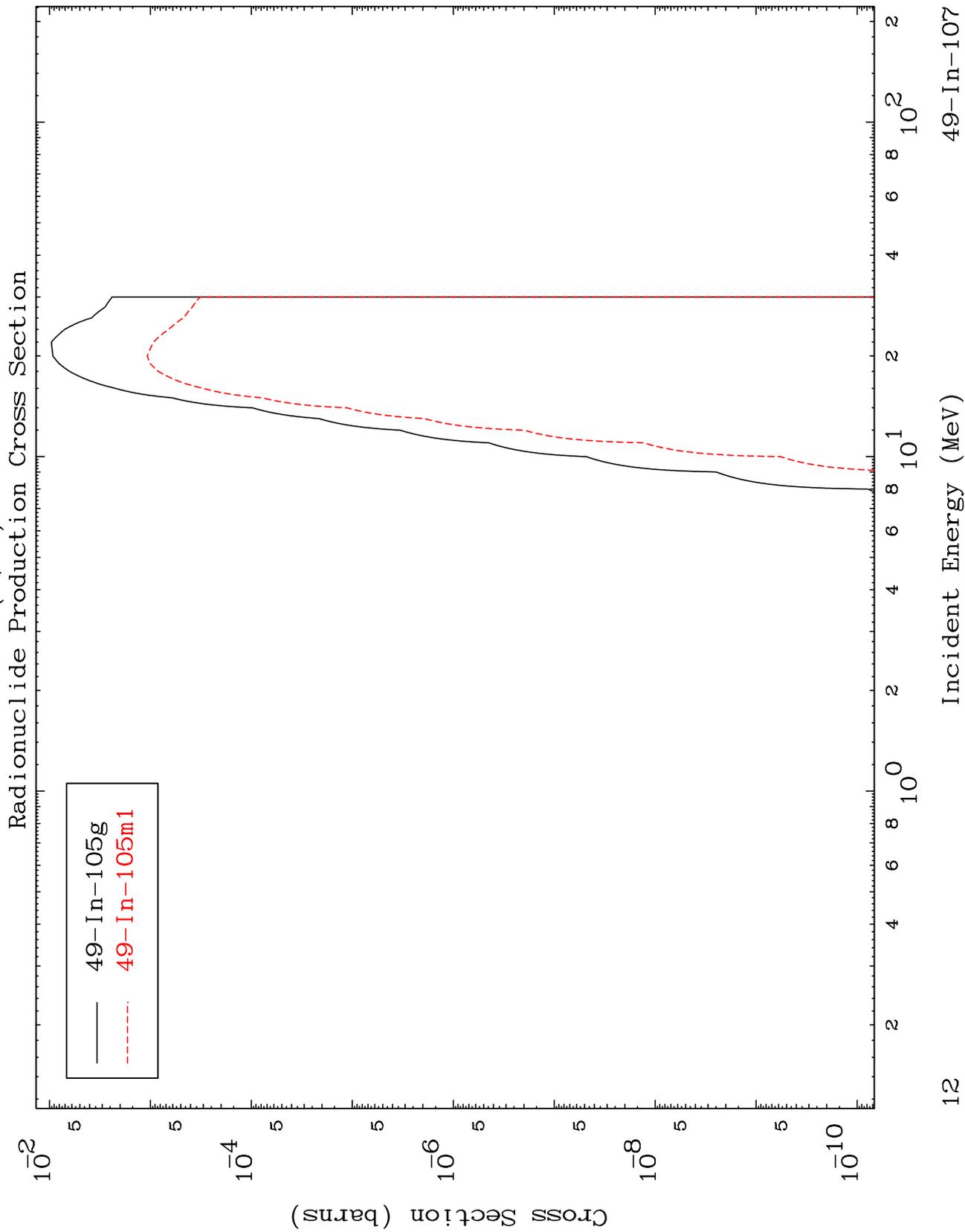
49-In-107

Incident Energy (MeV)

MAT 4907

$(n, n') \alpha$

49-In-107

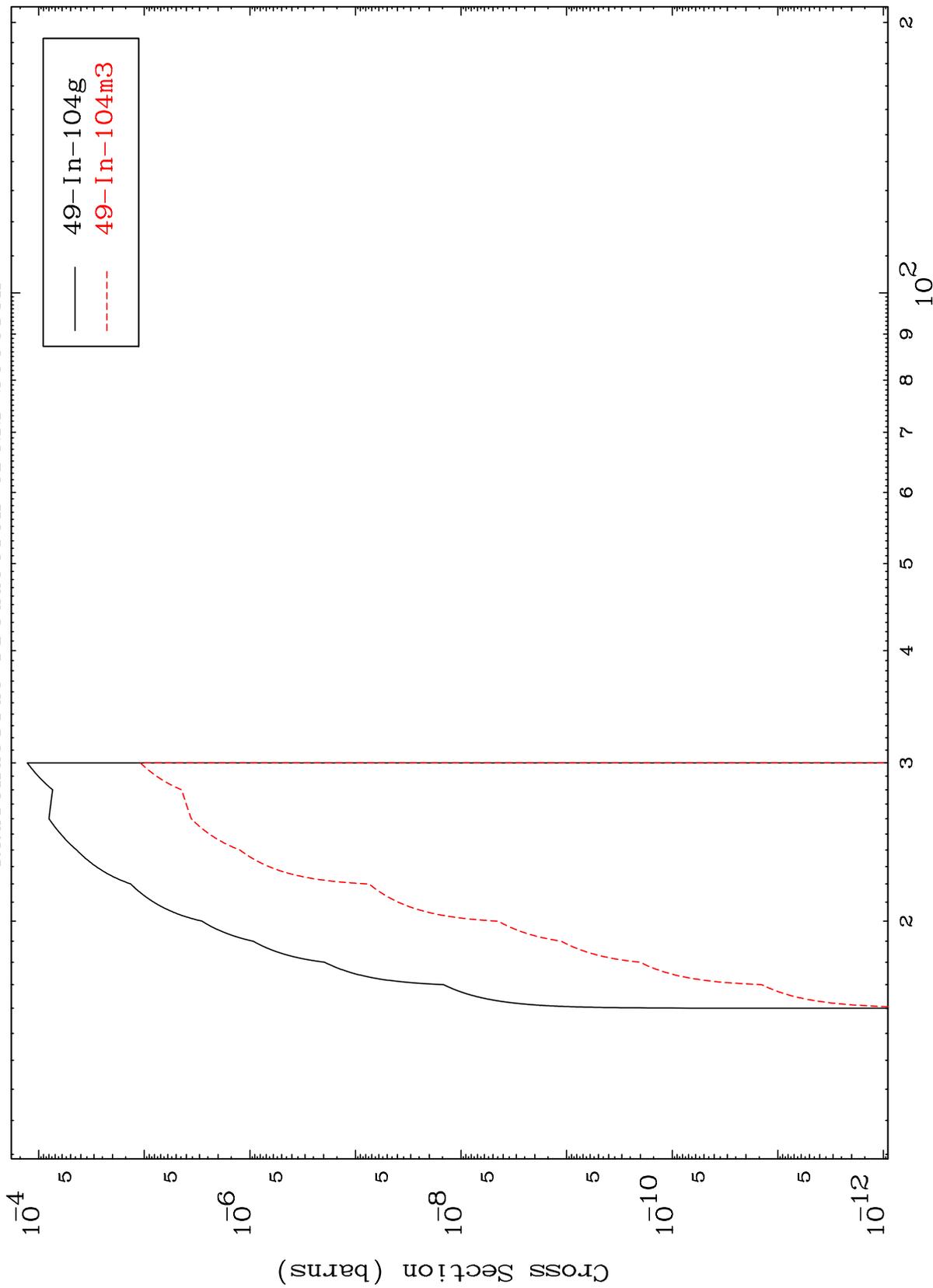


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(n,2n)  $\alpha$

49-In-107

Radionuclide Production Cross Section



49-In-104g  
49-In-104m3

Incident Energy (MeV)

49-In-107

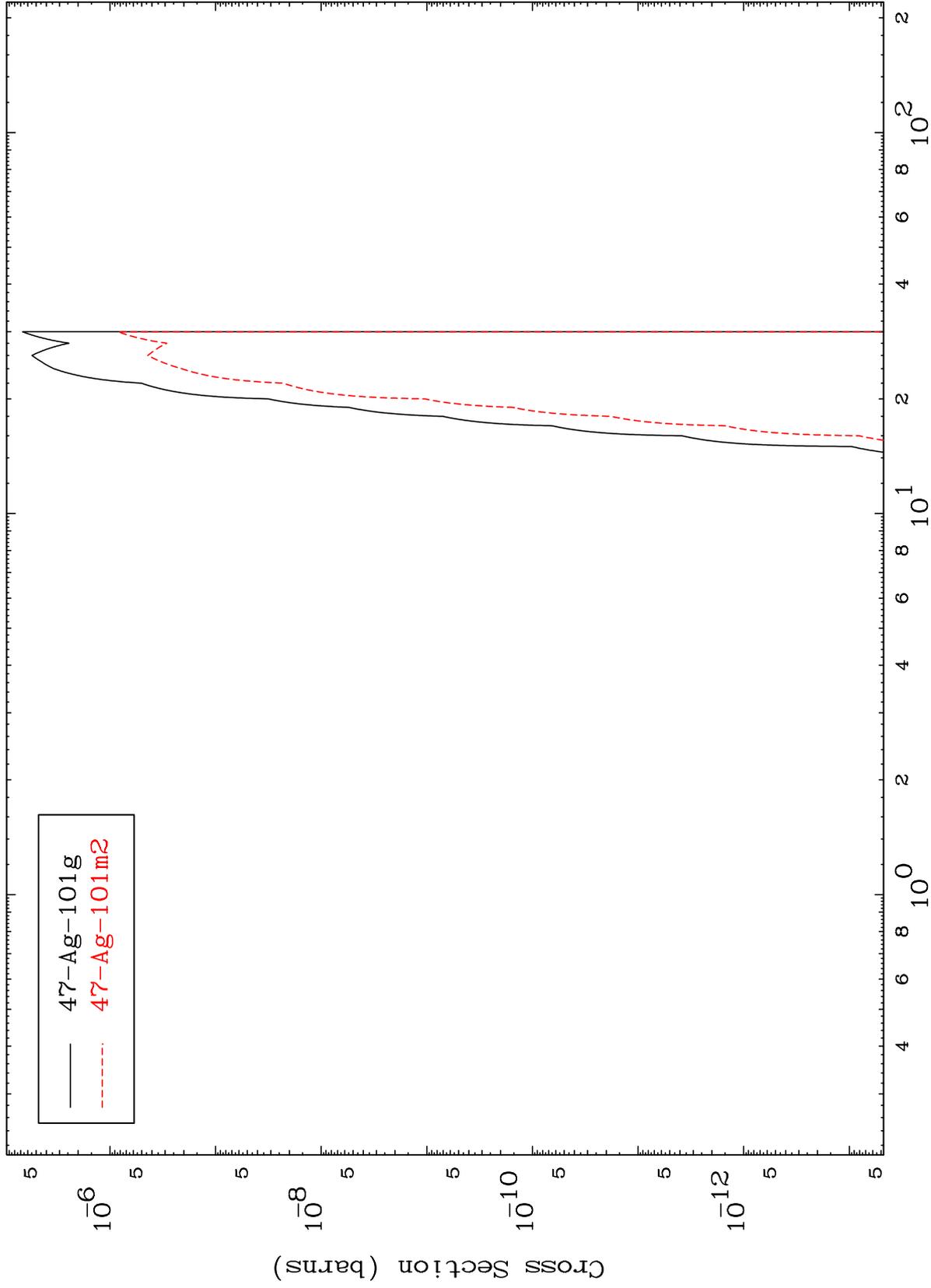
13

MAT 4907

(n,n') 2α

49-In-107

Radionuclide Production Cross Section



14

Incident Energy (MeV)

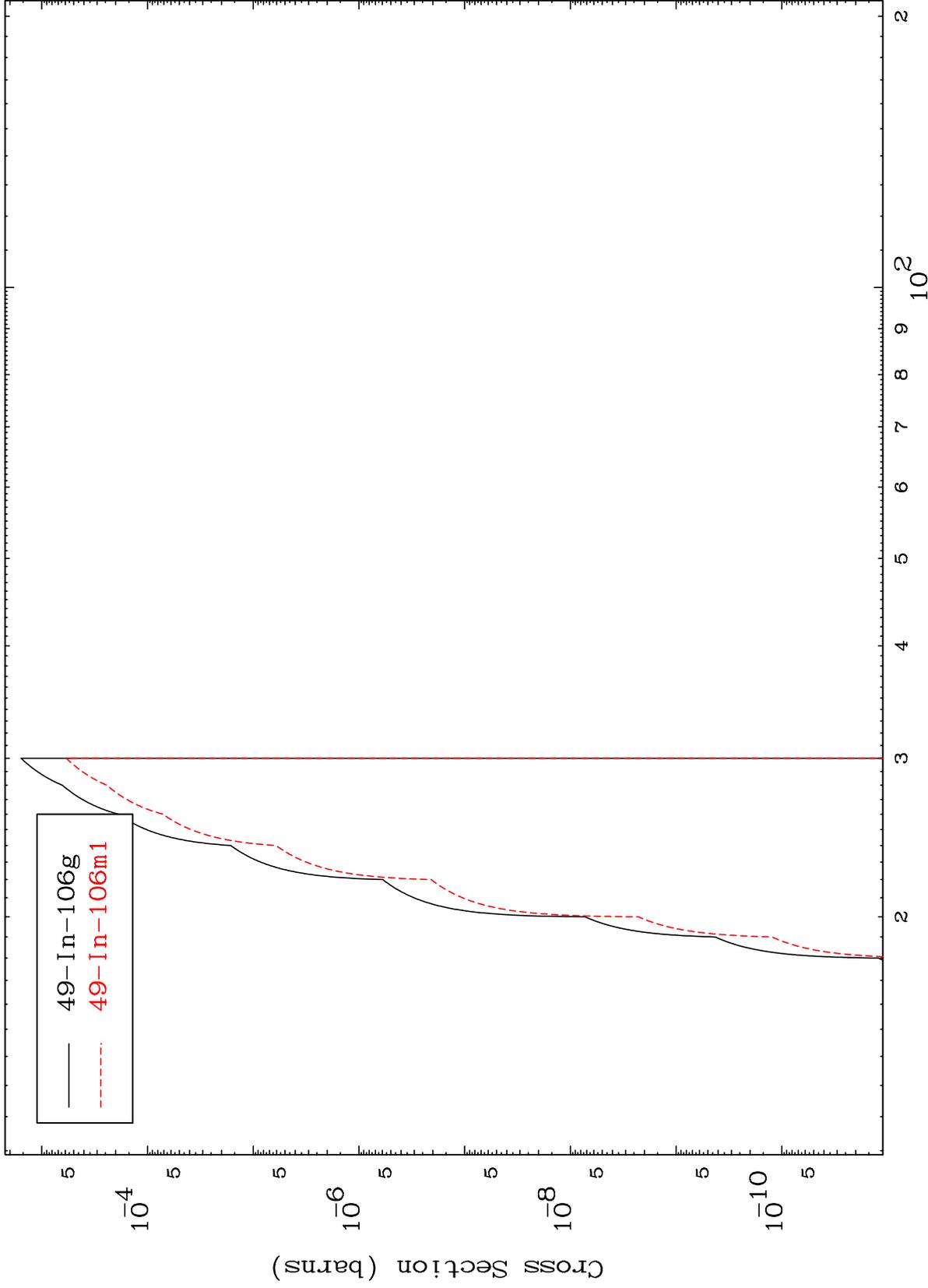
49-In-107

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(n,n') He-3

49-In-107

Radionuclide Production Cross Section



15

Incident Energy (MeV)

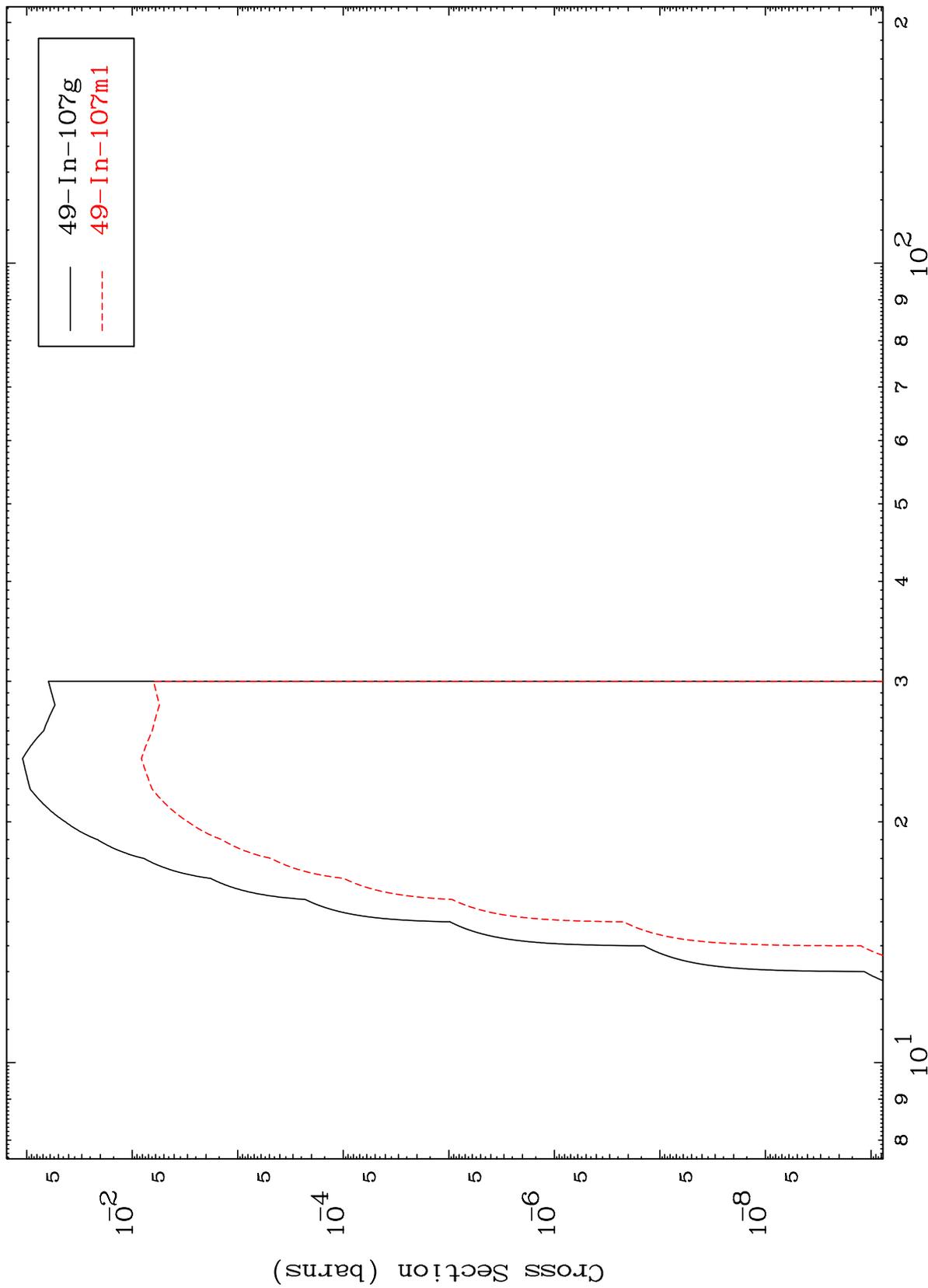
49-In-107

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(n,2n) p

49-In-107

Radionuclide Production Cross Section



16

Incident Energy (MeV)

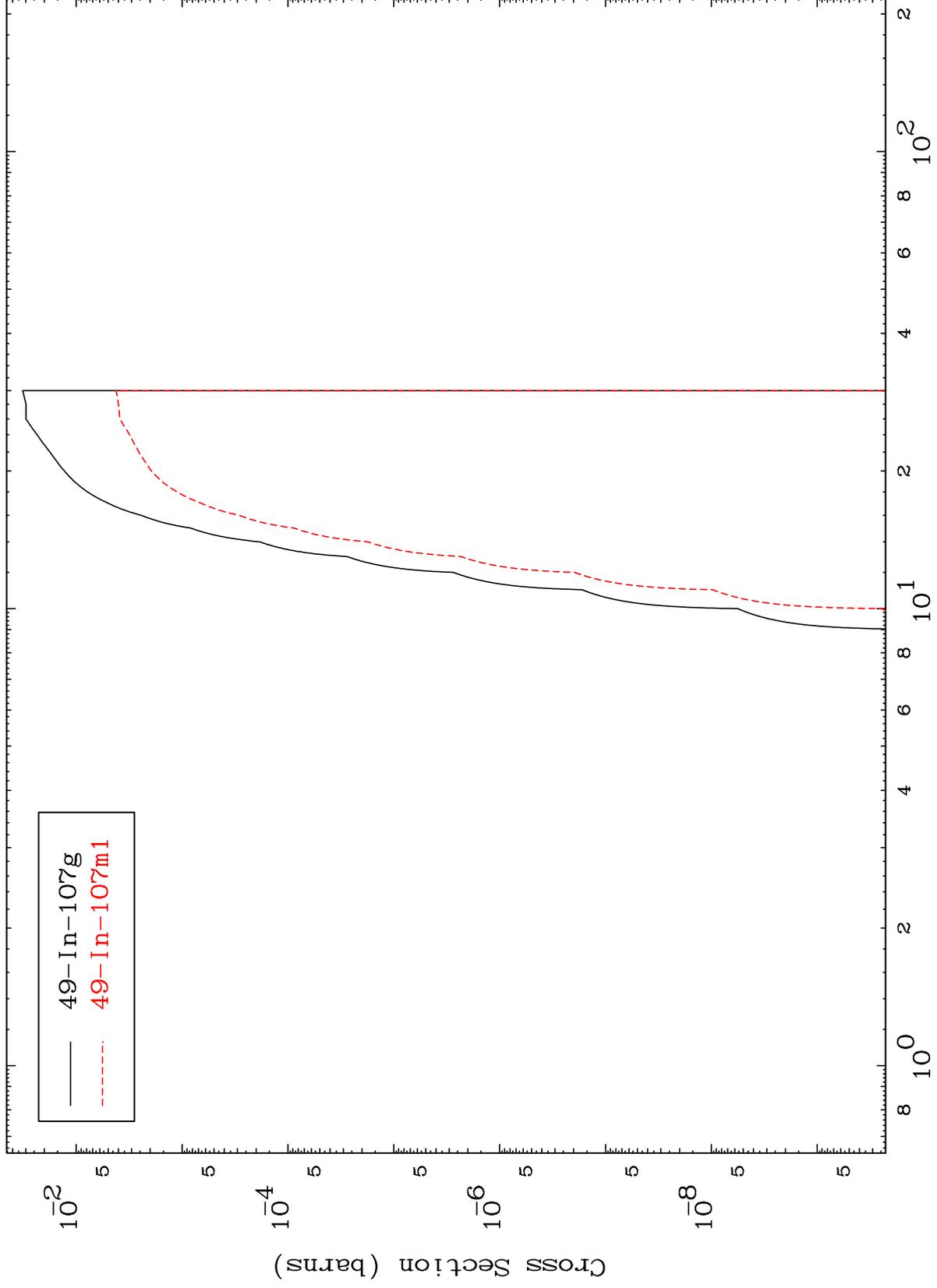
49-In-107

MAT 4907

(n,He-3)

49-In-107

Radionuclide Production Cross Section

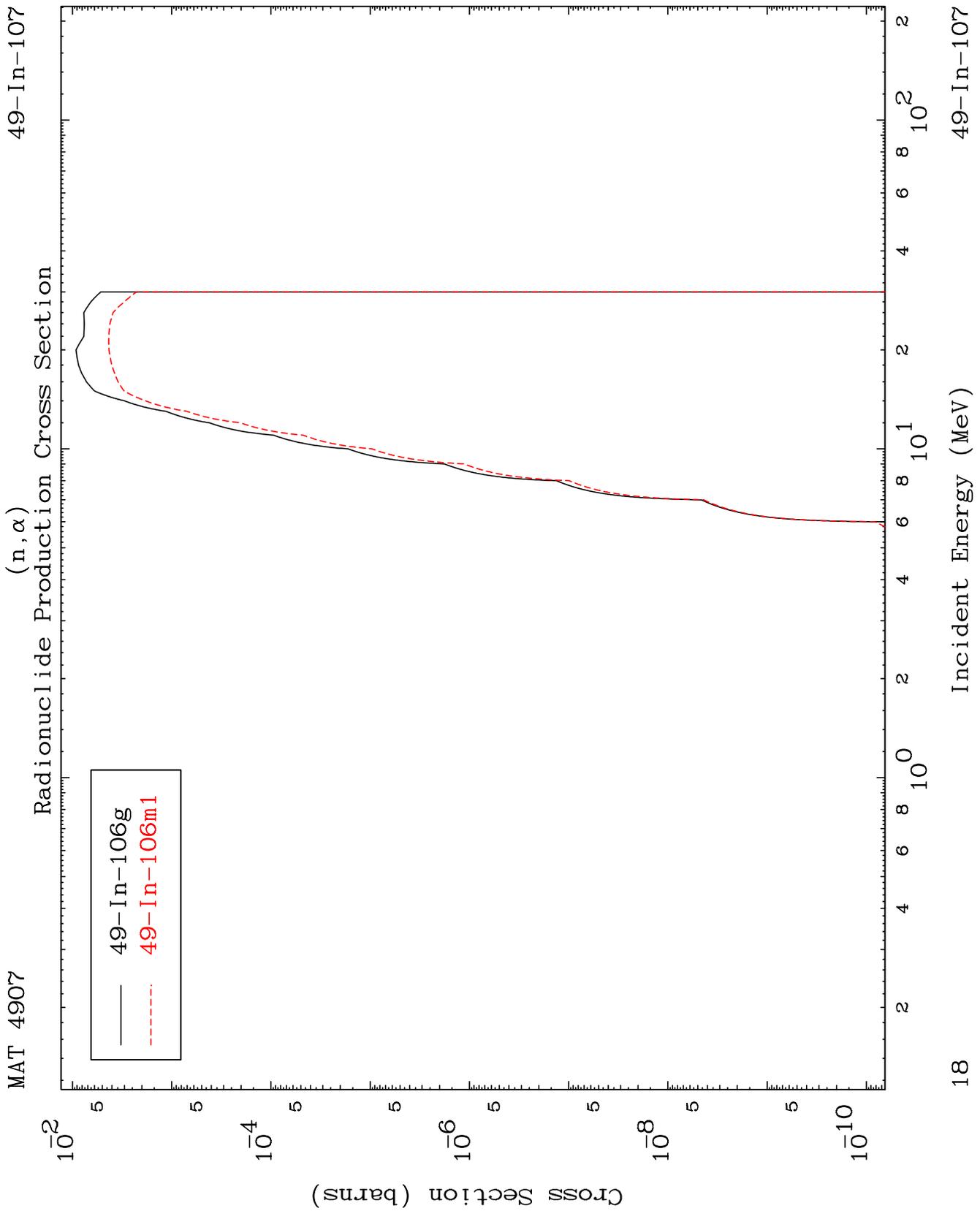


49-In-107g  
49-In-107m1

17

Incident Energy (MeV)

49-In-107

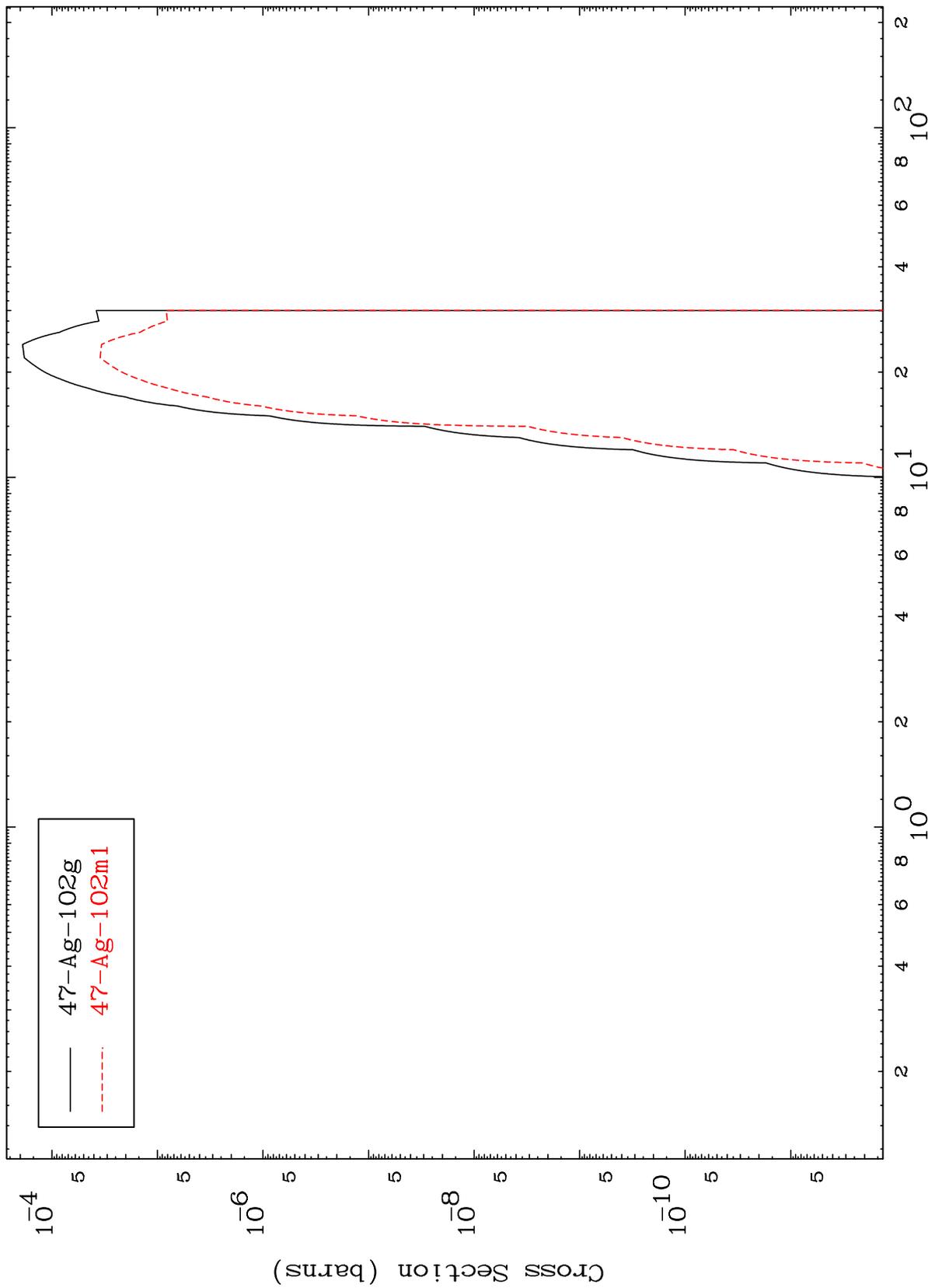


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49-In-107

(n,2α)

Radionuclide Production Cross Section



MAT 4907

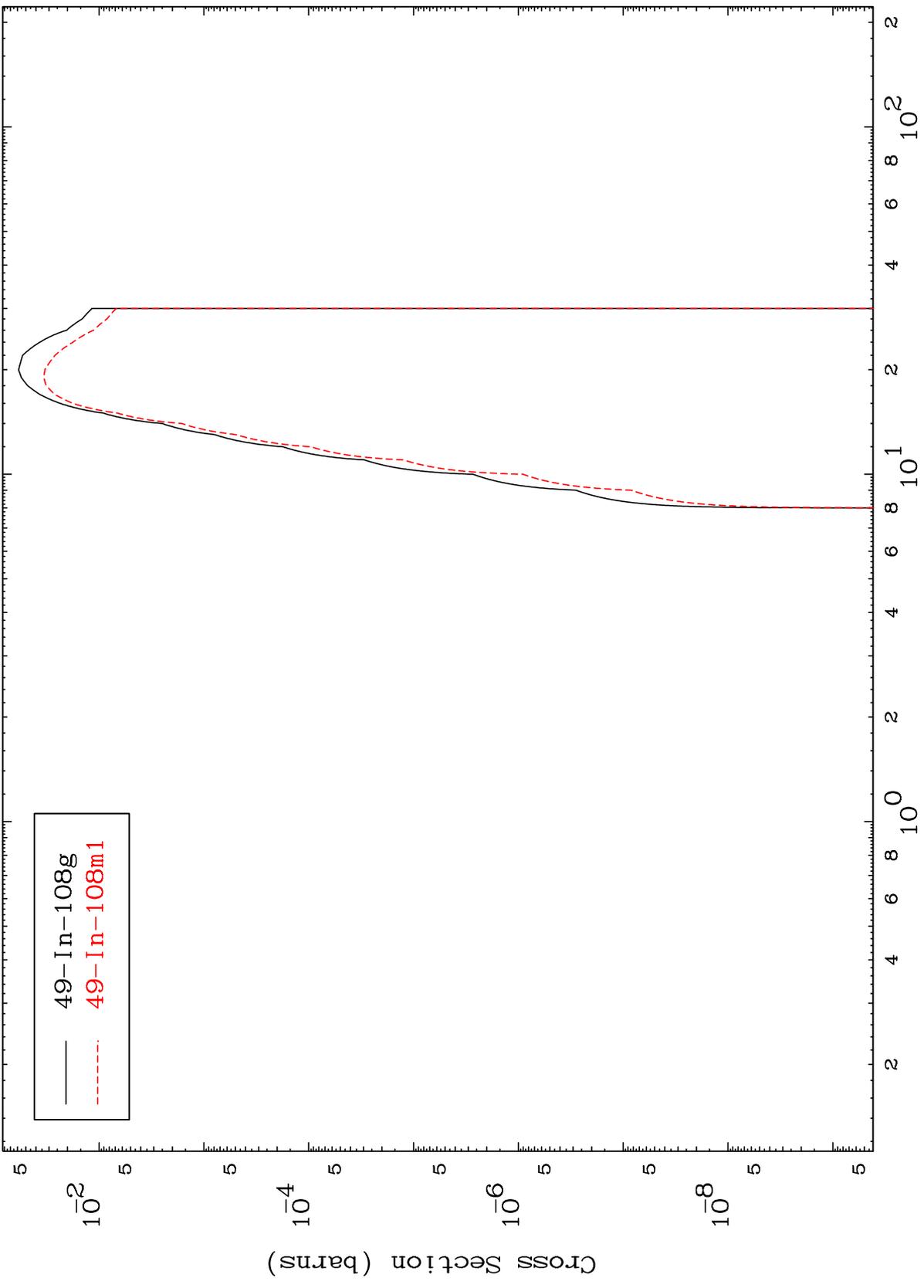
49-In-107

49-In-107

Incident Energy (MeV)

20

Radionuclide Production Cross Section (n,2p)

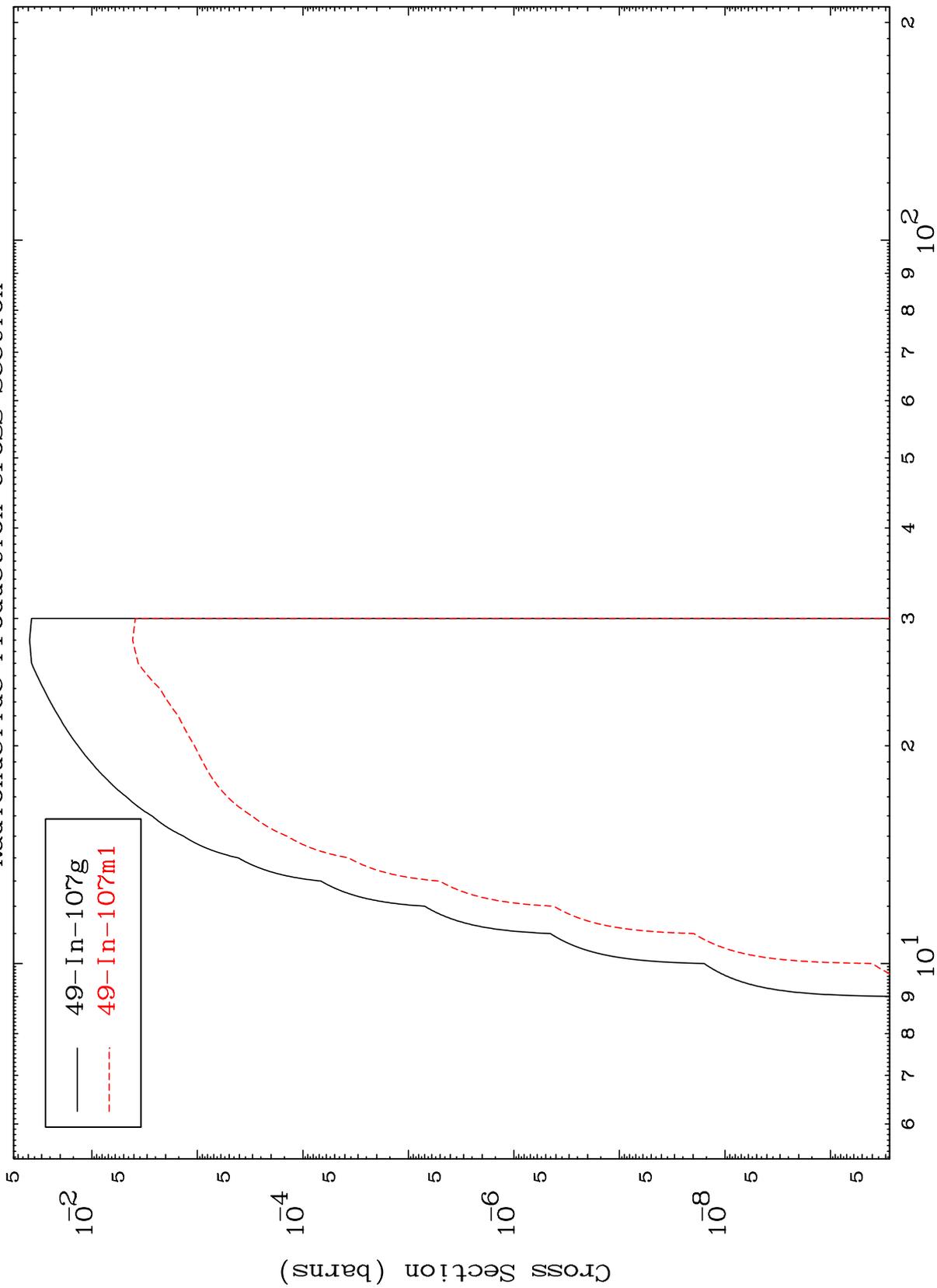


MAT 4907

(n,p) d

49-In-107

Radionuclide Production Cross Section



21

Incident Energy (MeV)

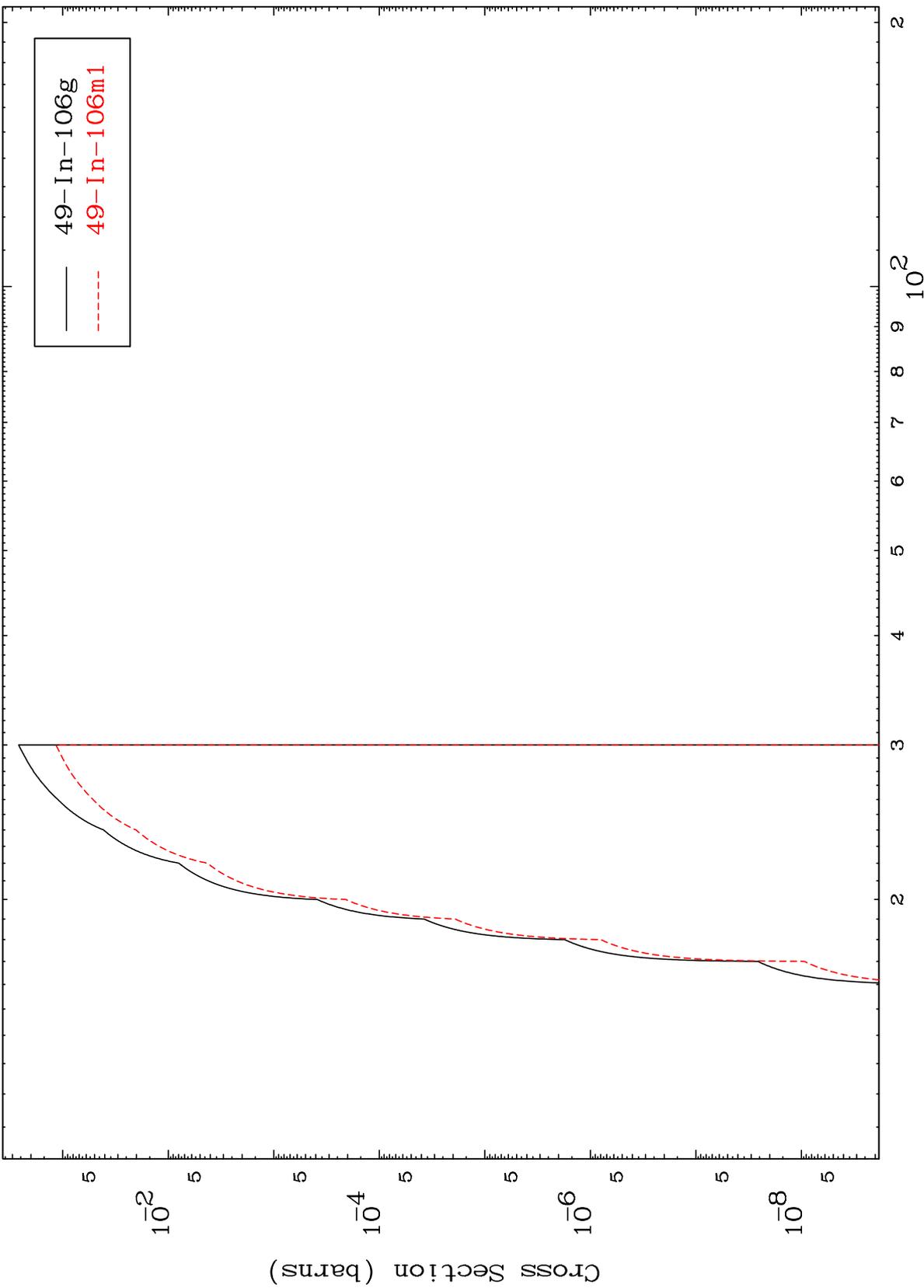
49-In-107

MAT 4907

(n,p) t

49-In-107

Radionuclide Production Cross Section



22

Incident Energy (MeV)

49-In-107