

Program EVALPLOT  
(Version 2021-1)

by

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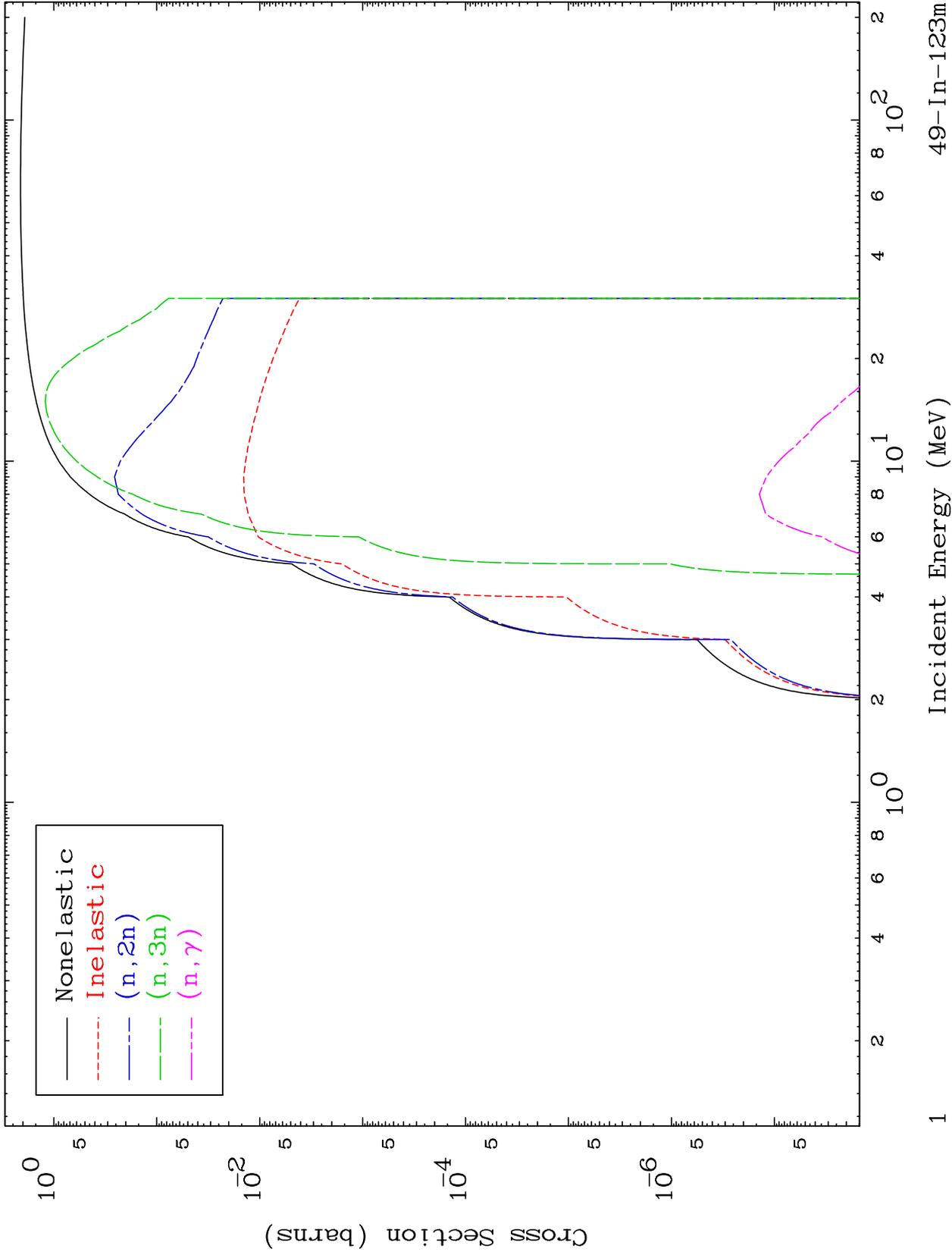
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4956

Triton Major  
0 Kelvin Cross Sections

49-In-123m



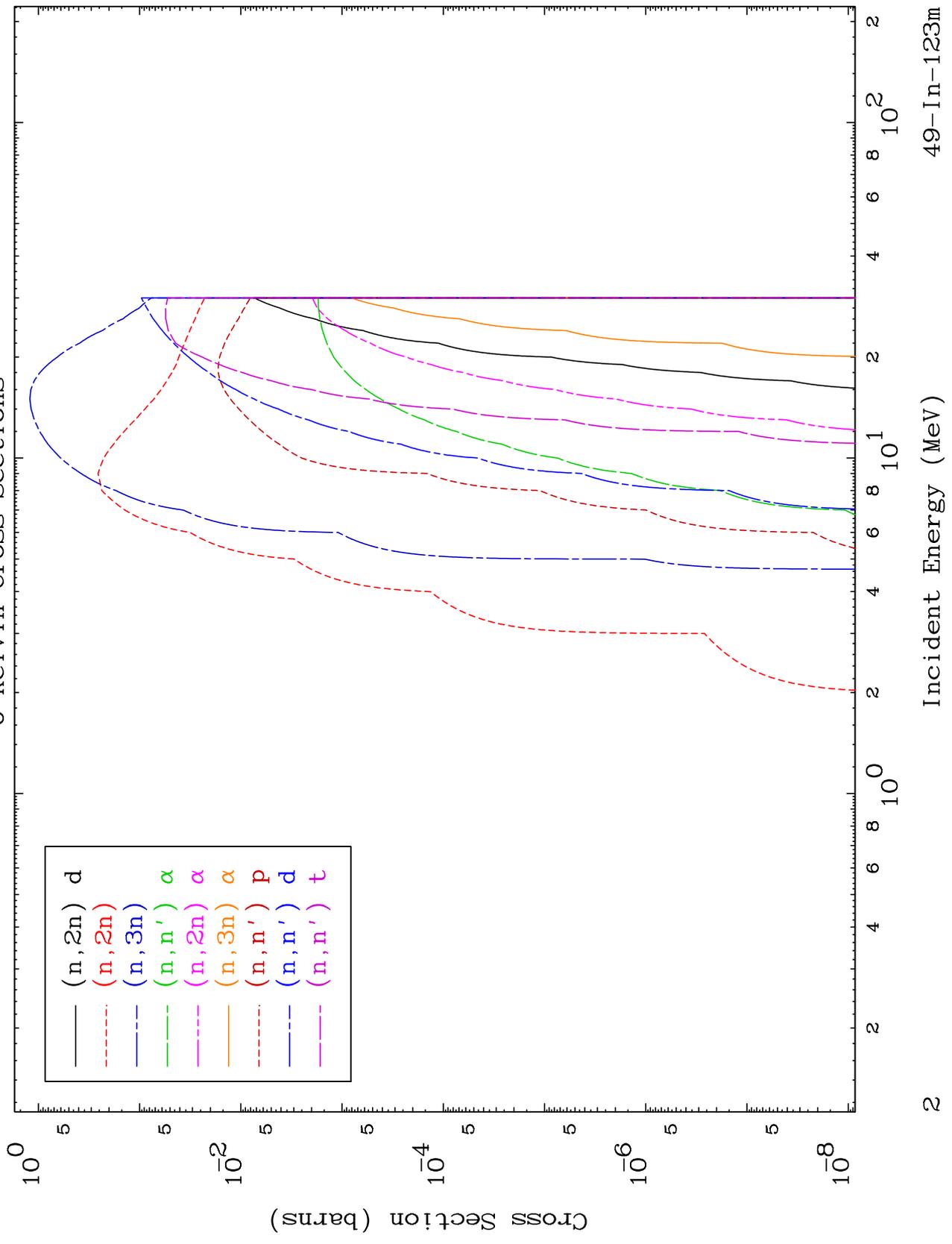
49-In-123m

Incident Energy (MeV)

MAT 4956

Triton Neutron Absorption  
0 Kelvin Cross Sections

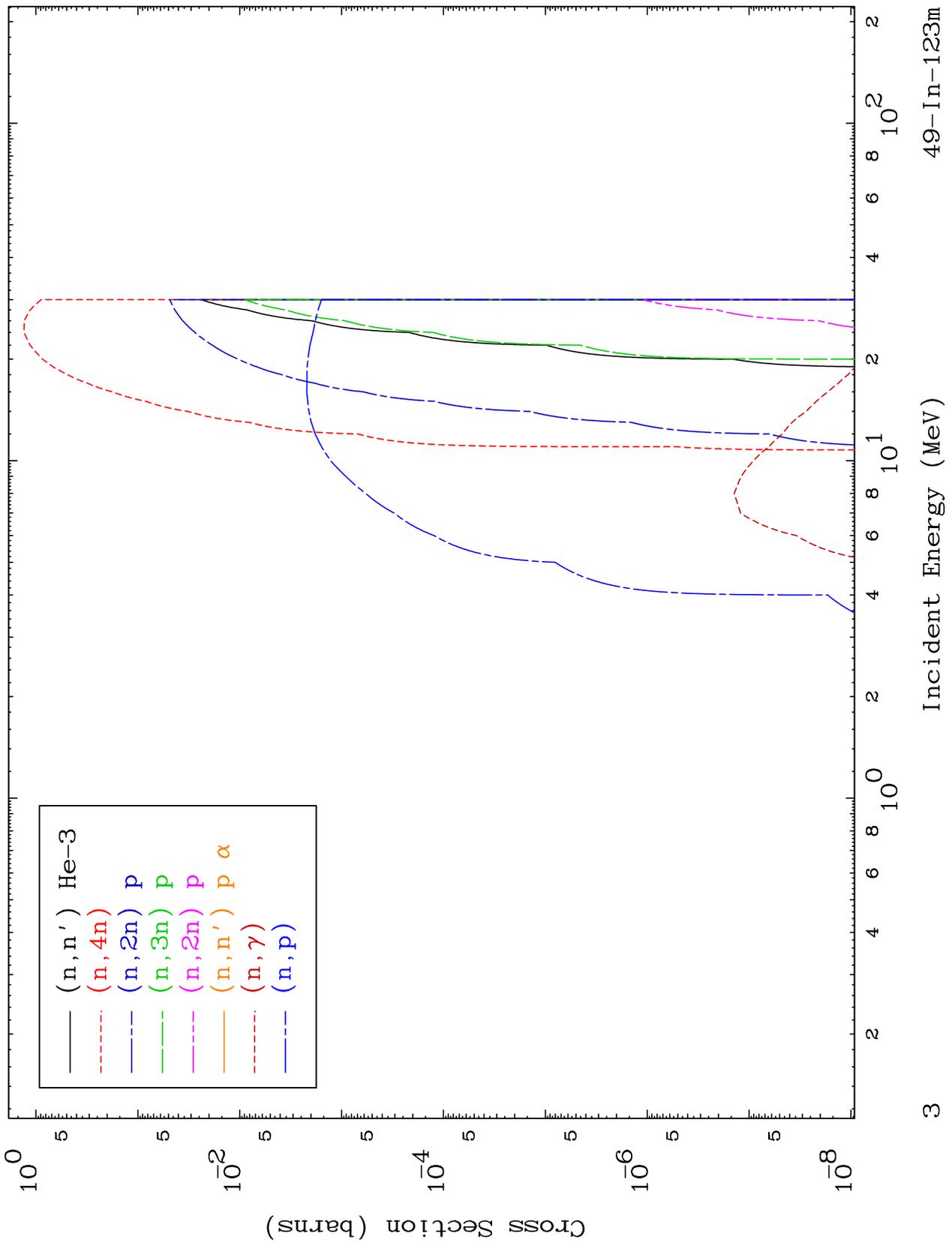
49-In-123m



MAT 4956

Triton Neutron Absorption  
0 Kelvin Cross Sections

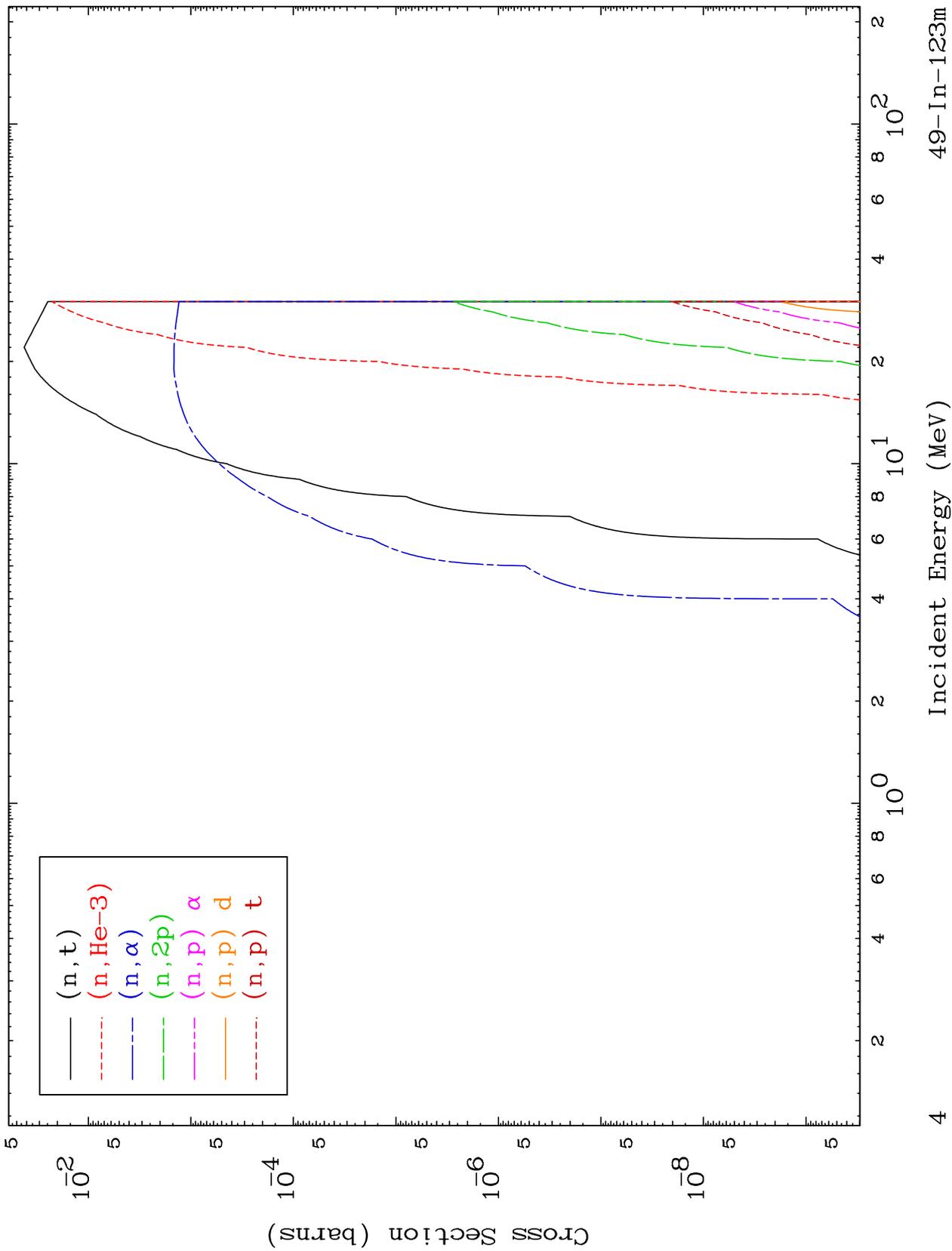
49-In-123m



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Triton Neutron Absorption  
0 Kelvin Cross Sections

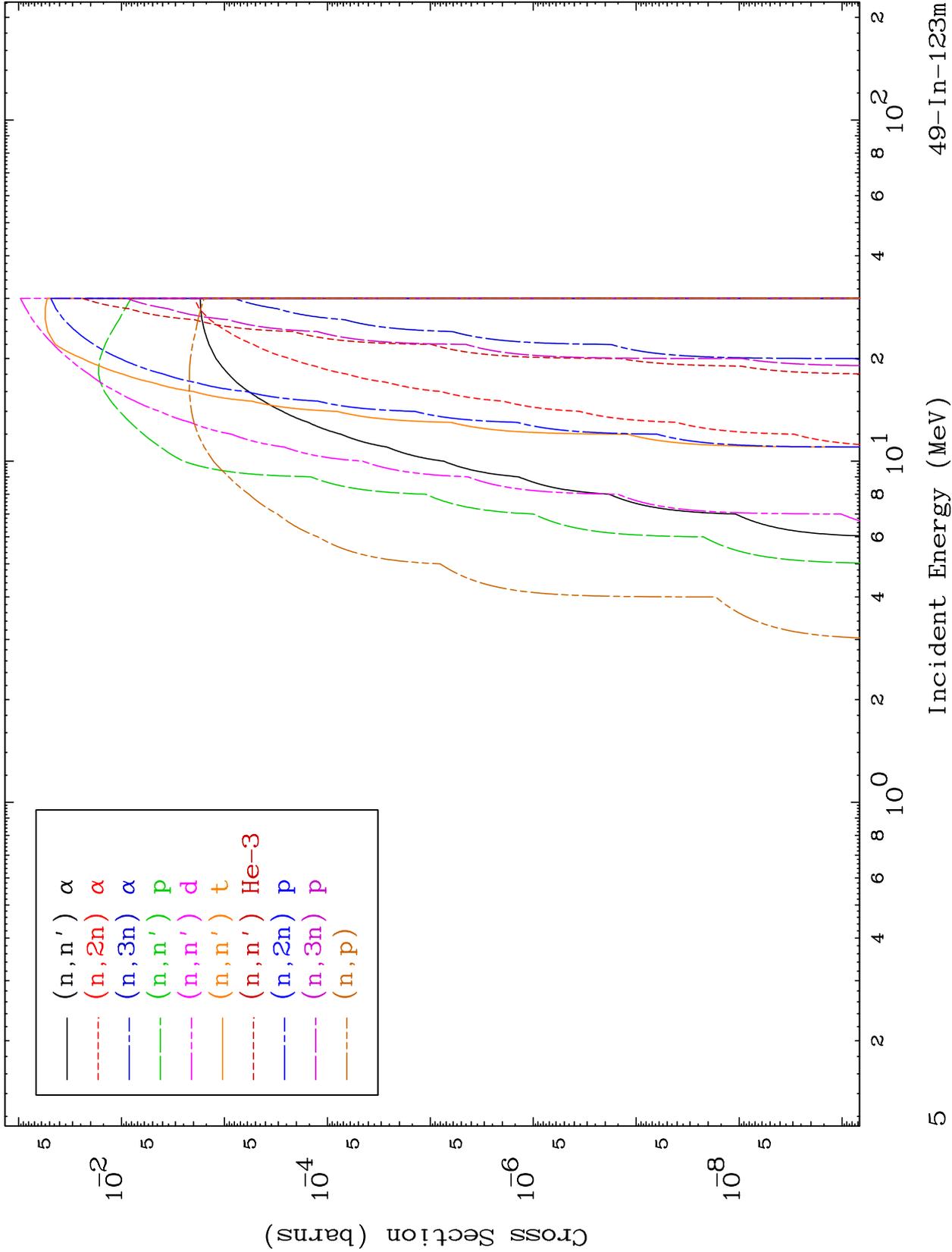
49-In-123m



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Triton Charged Particle  
0 Kelvin Cross Sections

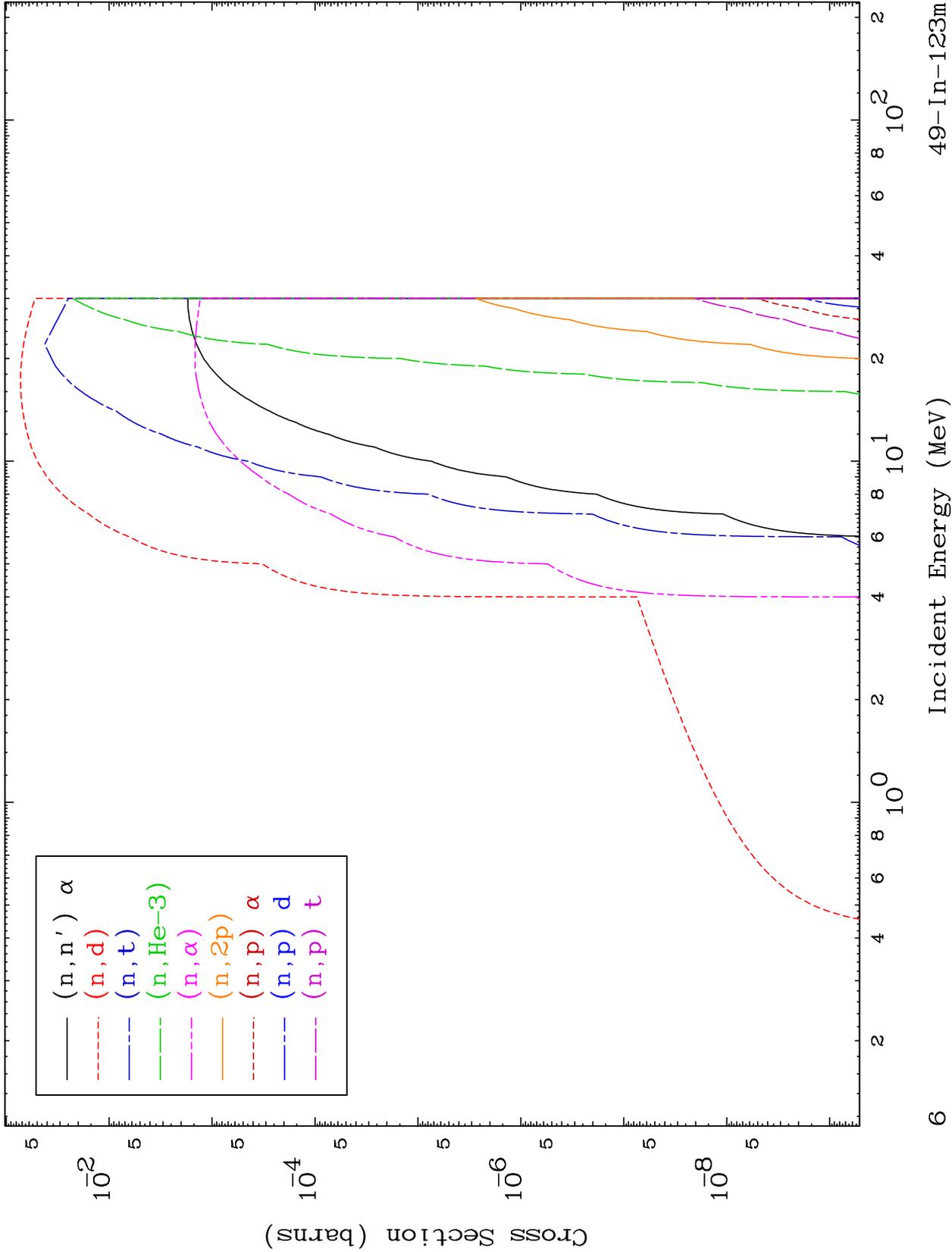
49-In-123m



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Triton Charged Particle  
0 Kelvin Cross Sections

49-In-123m

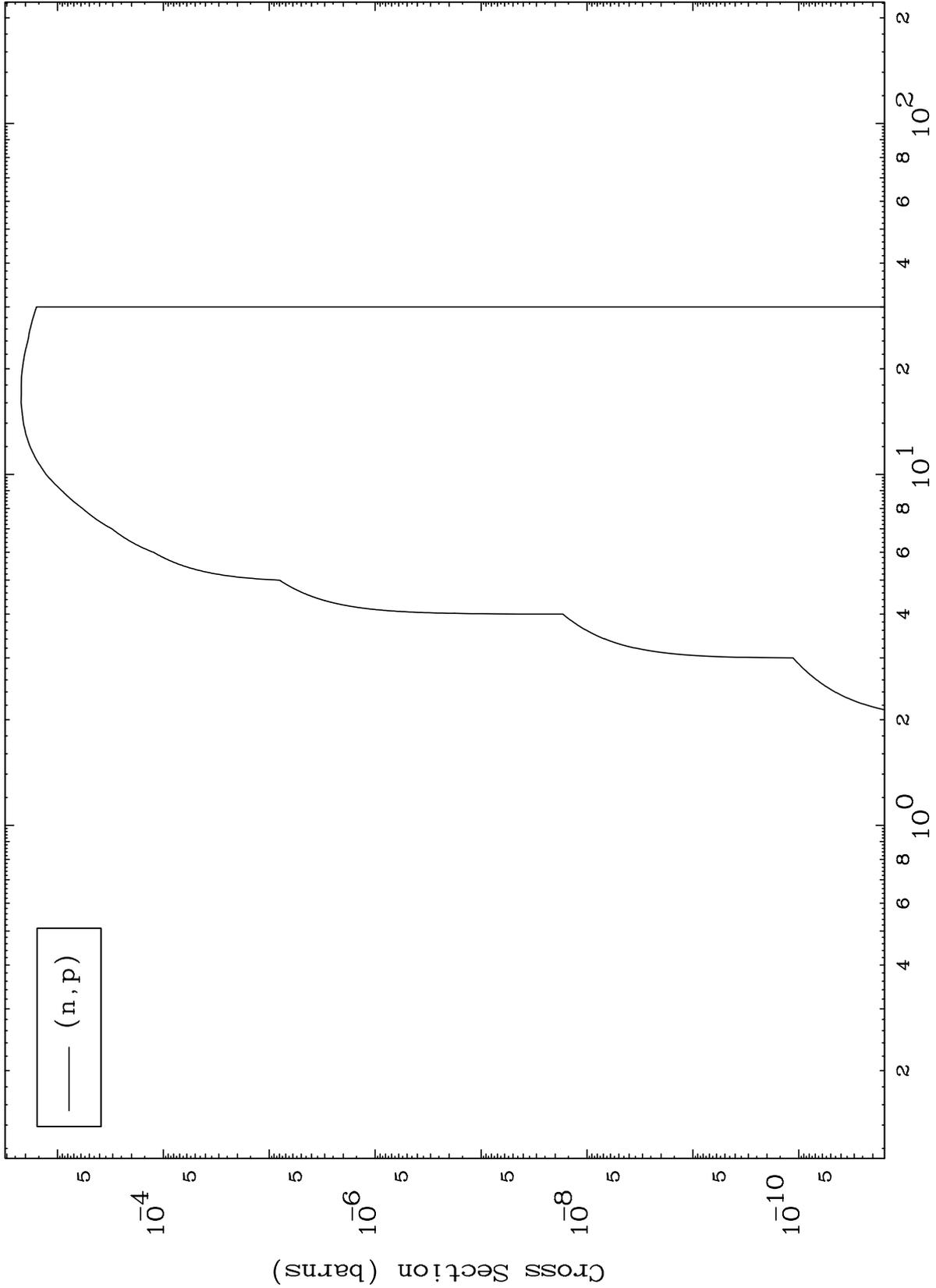


MAT 4956

(t,p) Levels

49-In-123m

0 Kelvin Cross Sections

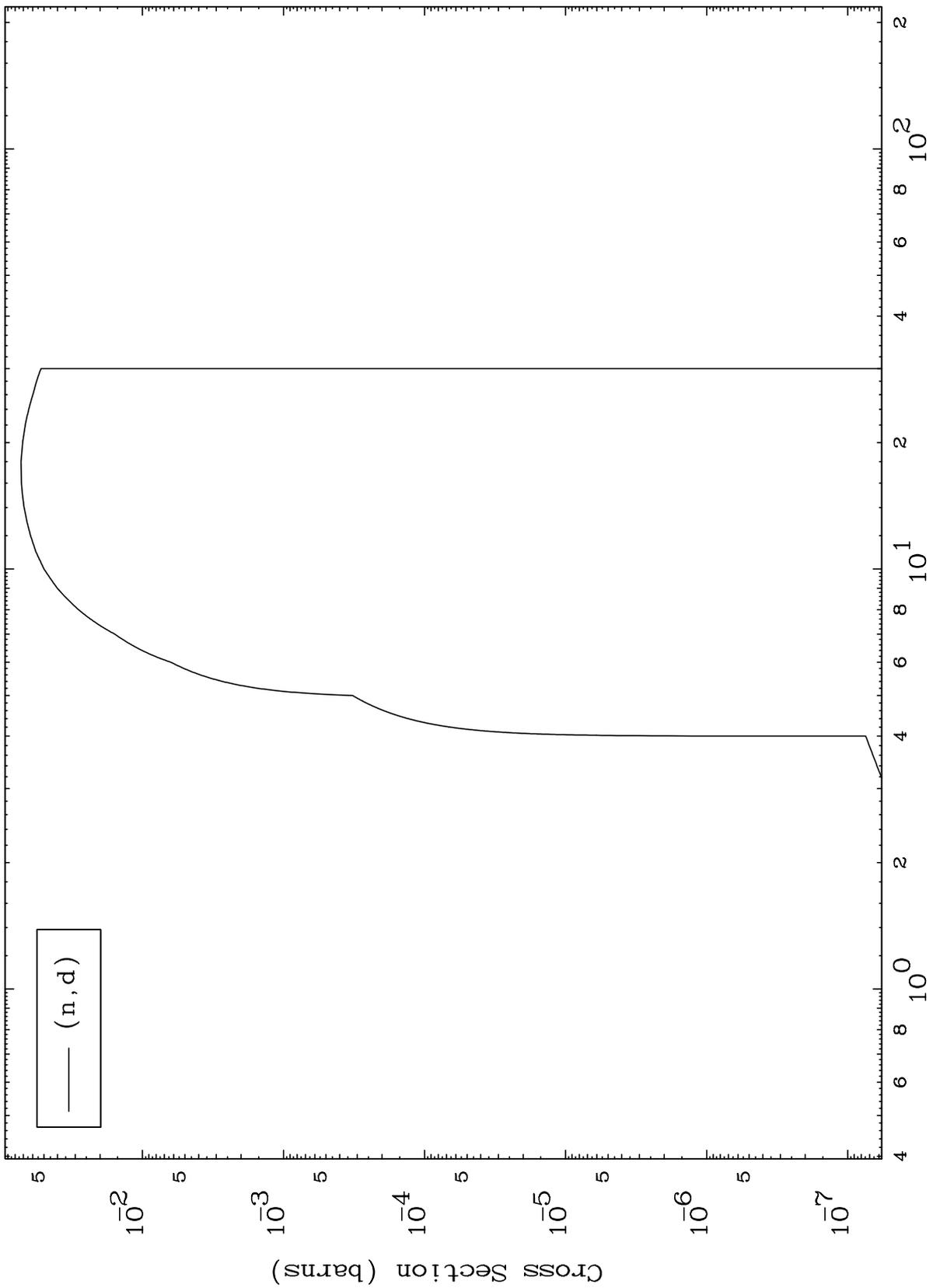


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(t,d) Levels

49-In-123m

0 Kelvin Cross Sections



Incident Energy (MeV)

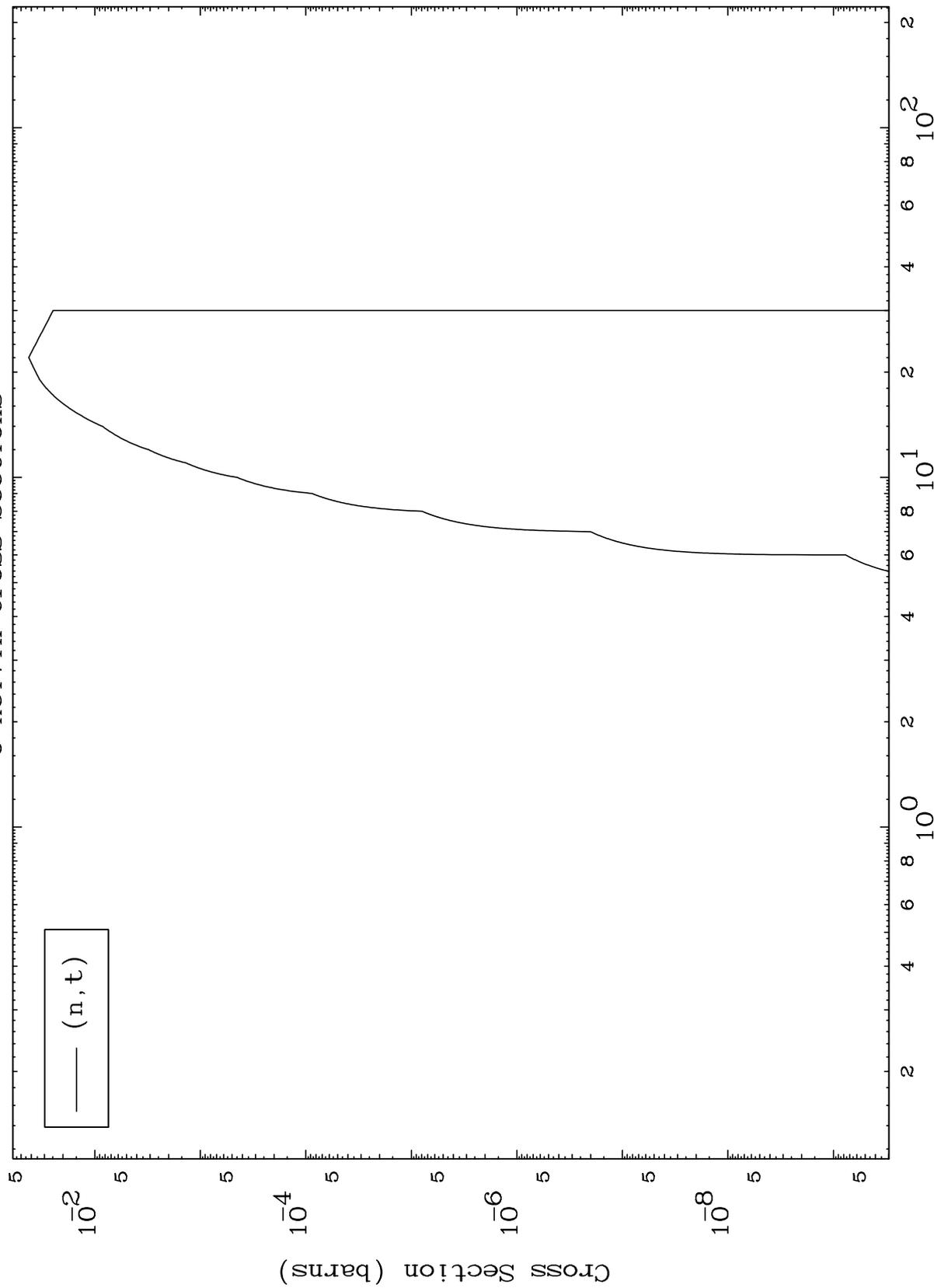
49-In-123m

8

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49-In-123m

(t, t) Levels  
0 Kelvin Cross Sections

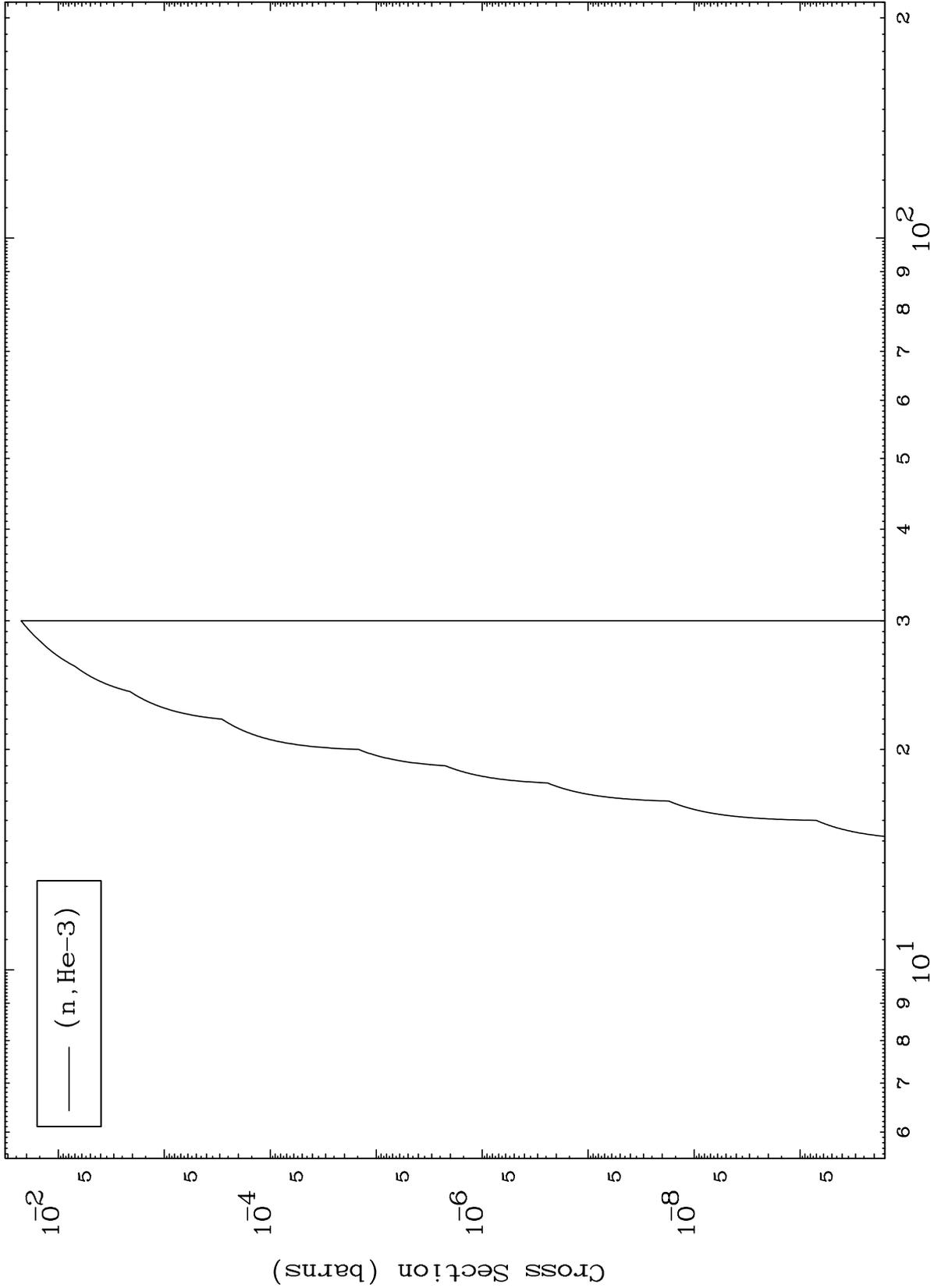


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(t,He3) Levels

49-In-123m

0 Kelvin Cross Sections



Incident Energy (MeV)

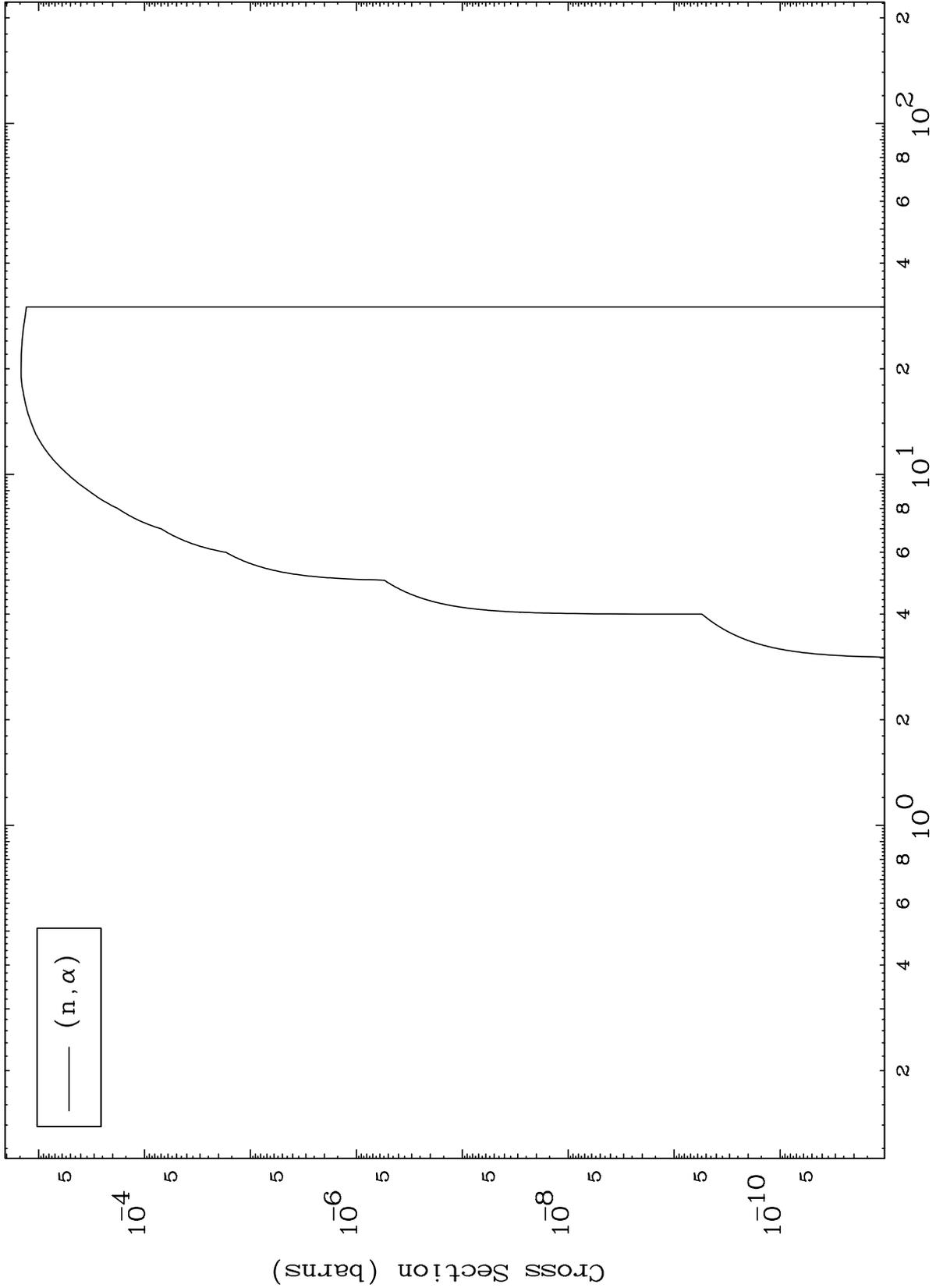
49-In-123m

MAT 4956

(t,  $\alpha$ ) Levels

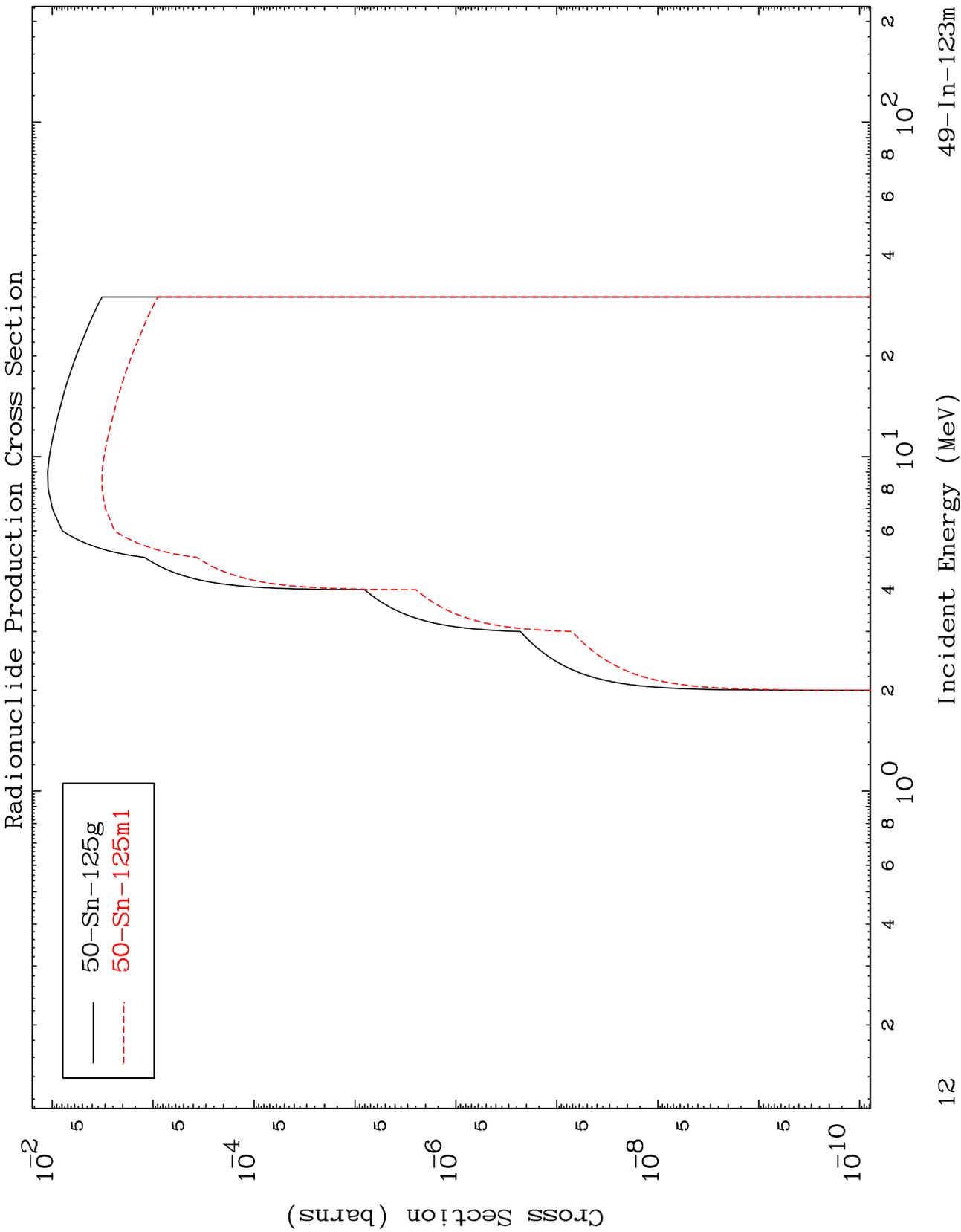
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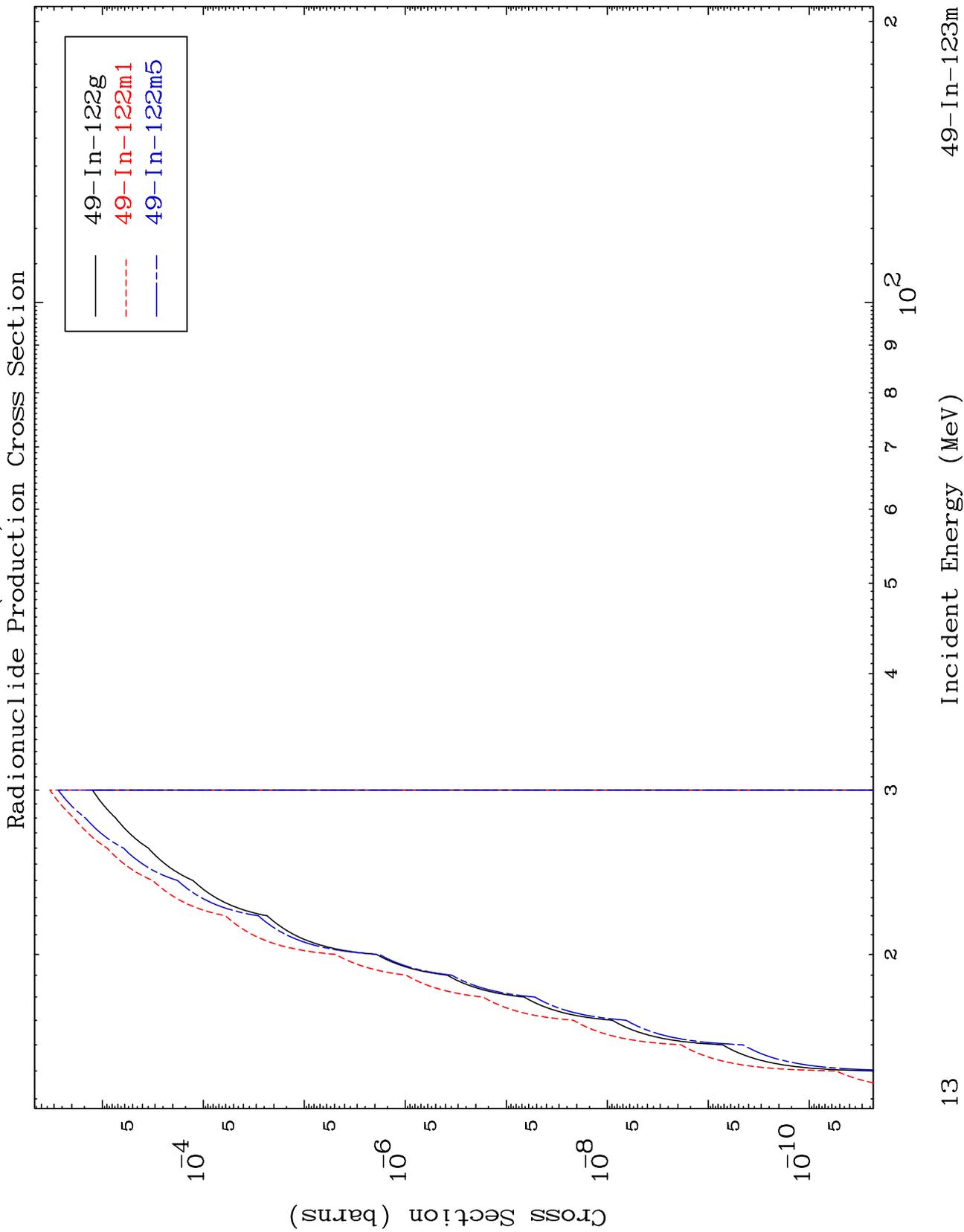
0 Kelvin Cross Sections



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49-In-123m



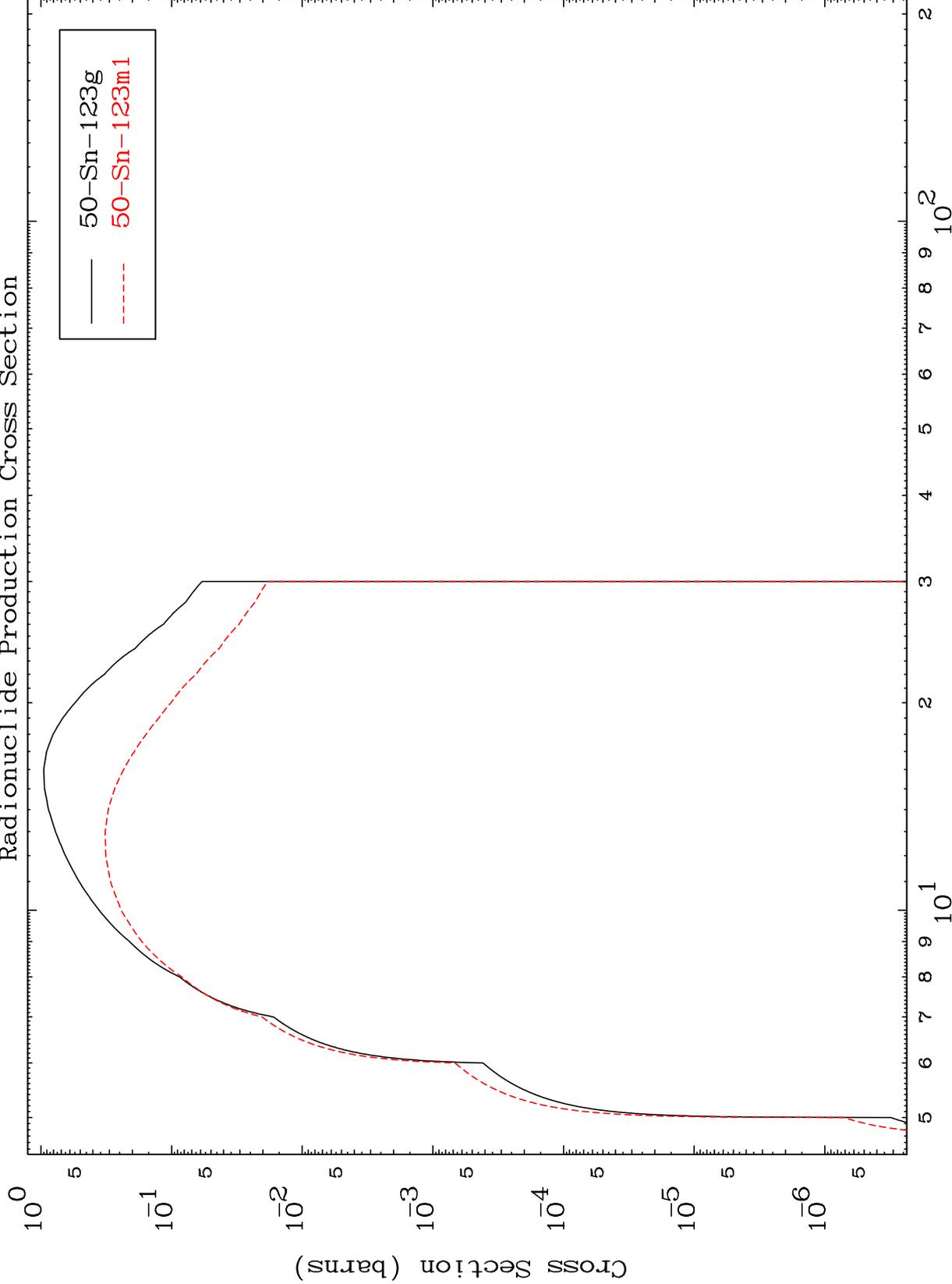


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(n, 3n)

49-In-123m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-123m

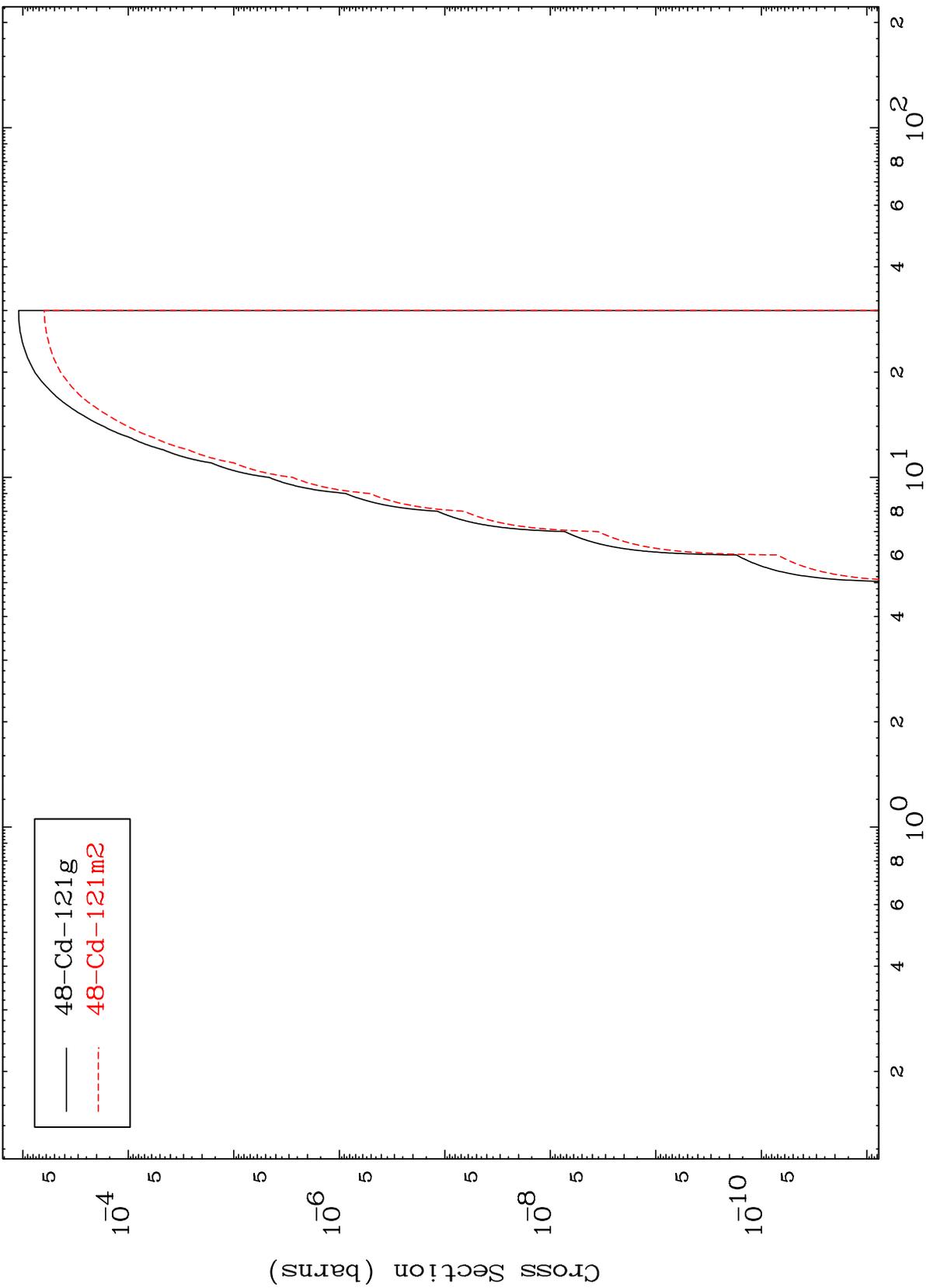
14

MAT 4956

(n,n')  $\alpha$

49-In-123m

Radionuclide Production Cross Section

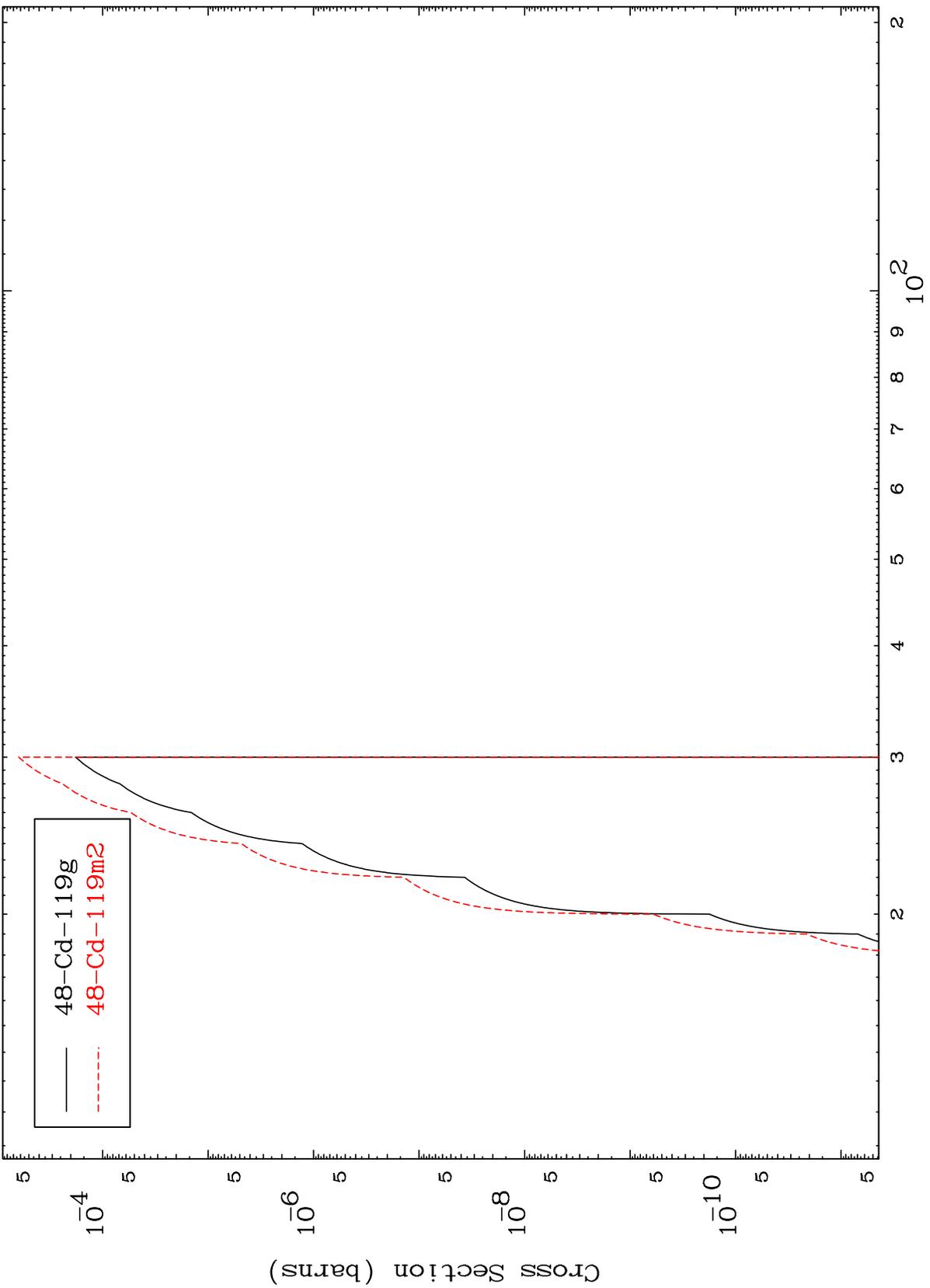


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(n,3n)  $\alpha$

49-In-123m

Radionuclide Production Cross Section

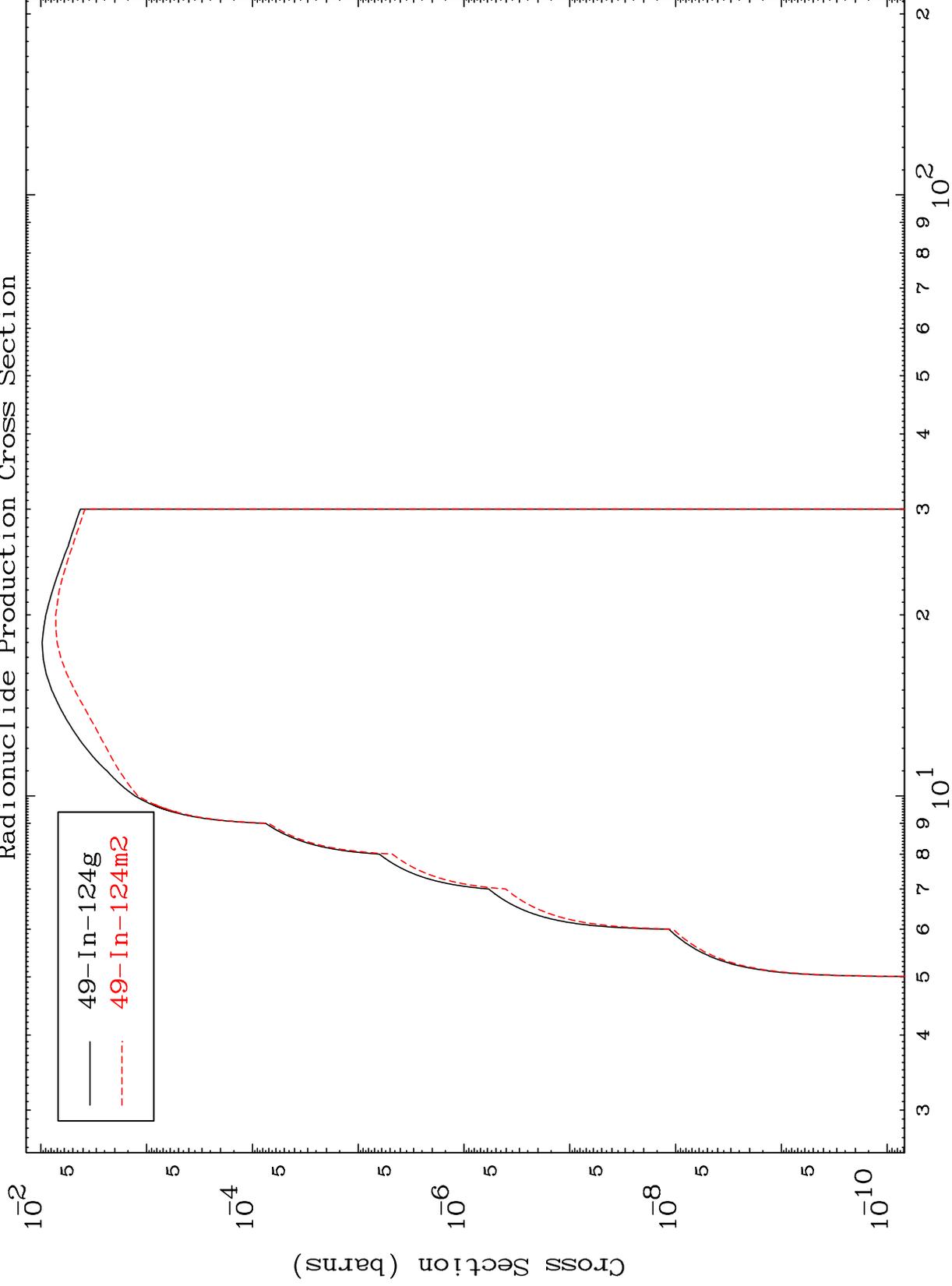


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(n,n') p

49-In-123m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

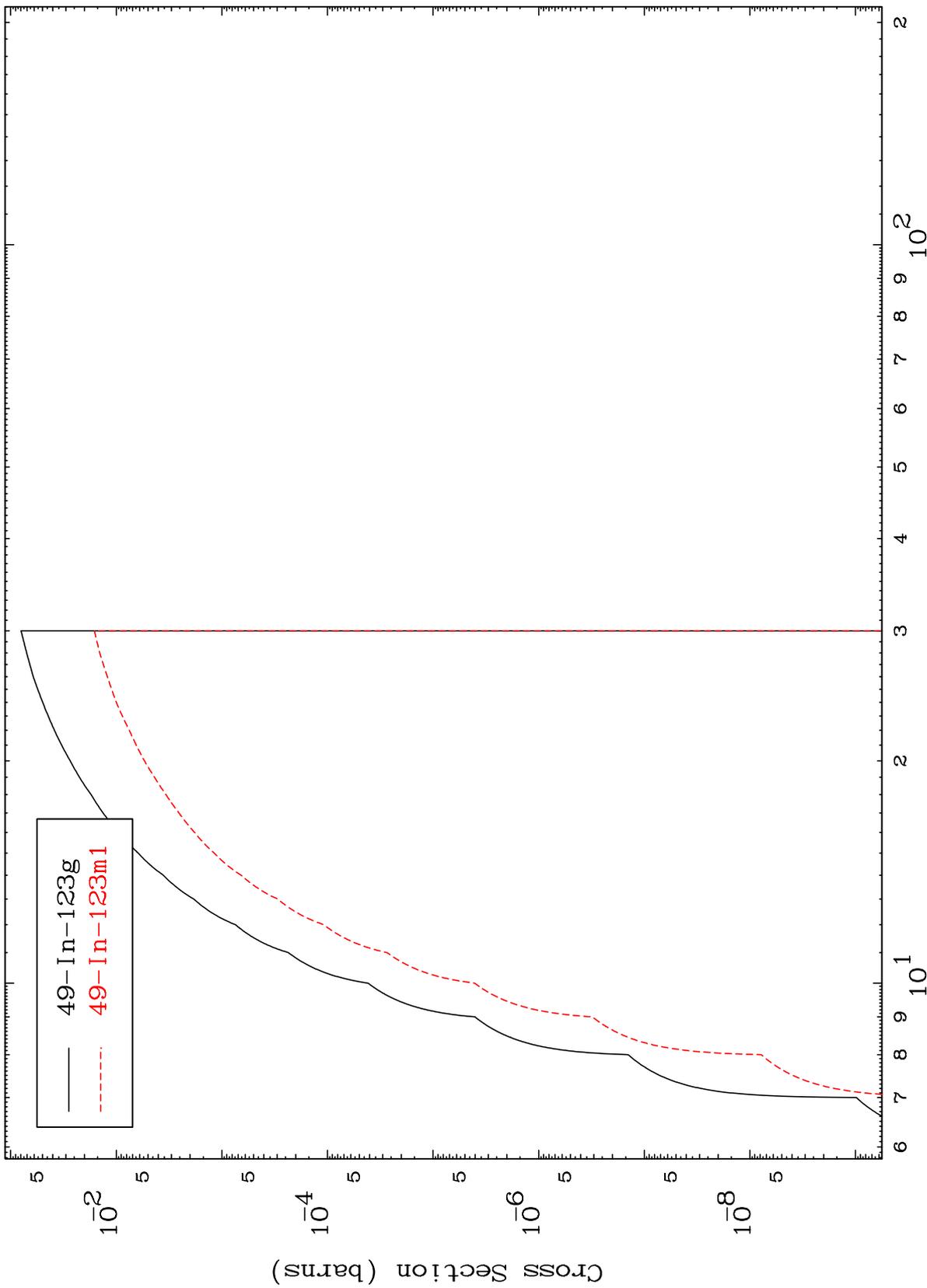
49-In-123m

MAT 4956

(n,n') d

49-In-123m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

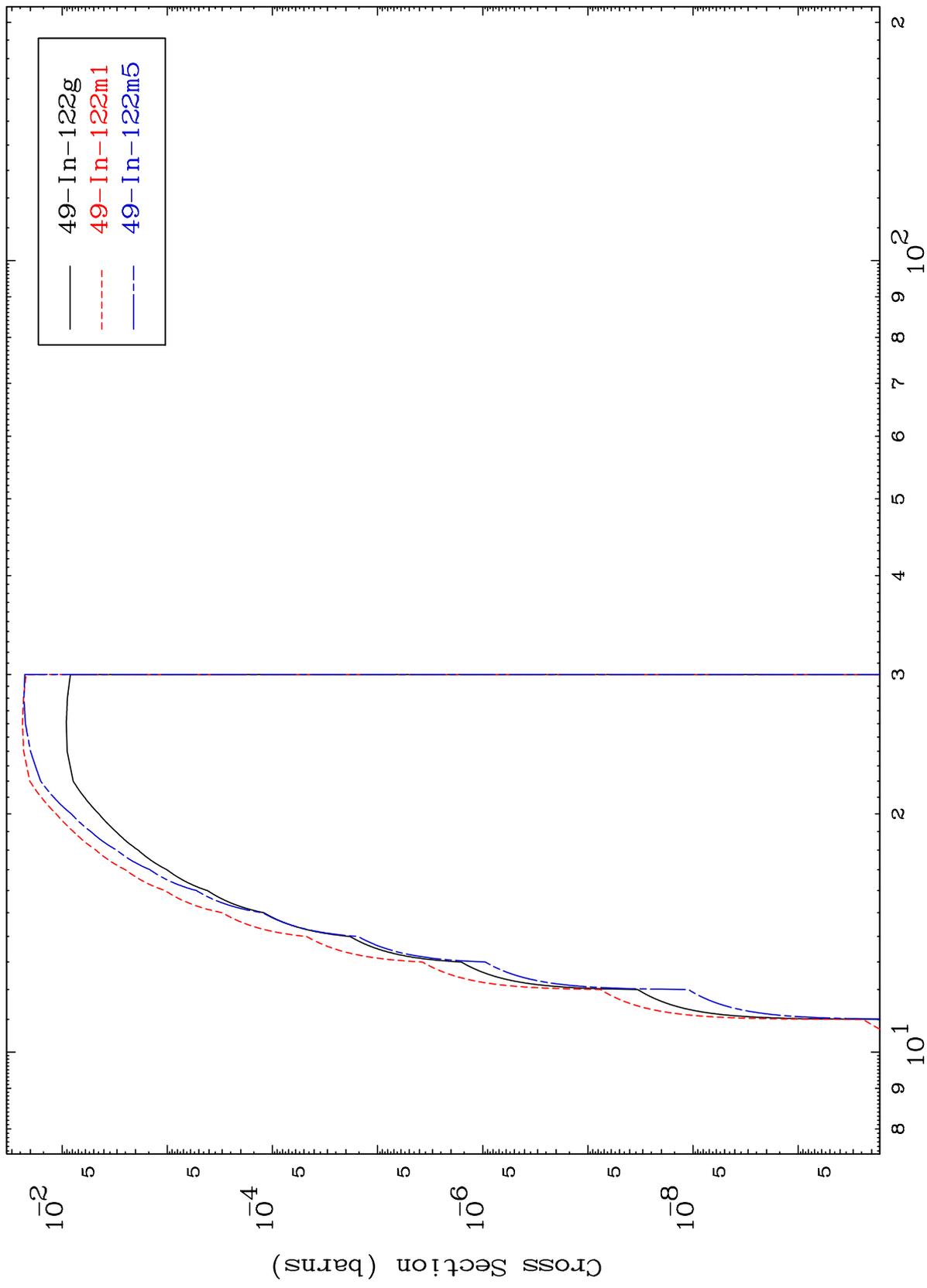
49-In-123m

MAT 4956

(n,n') t

49-In-123m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

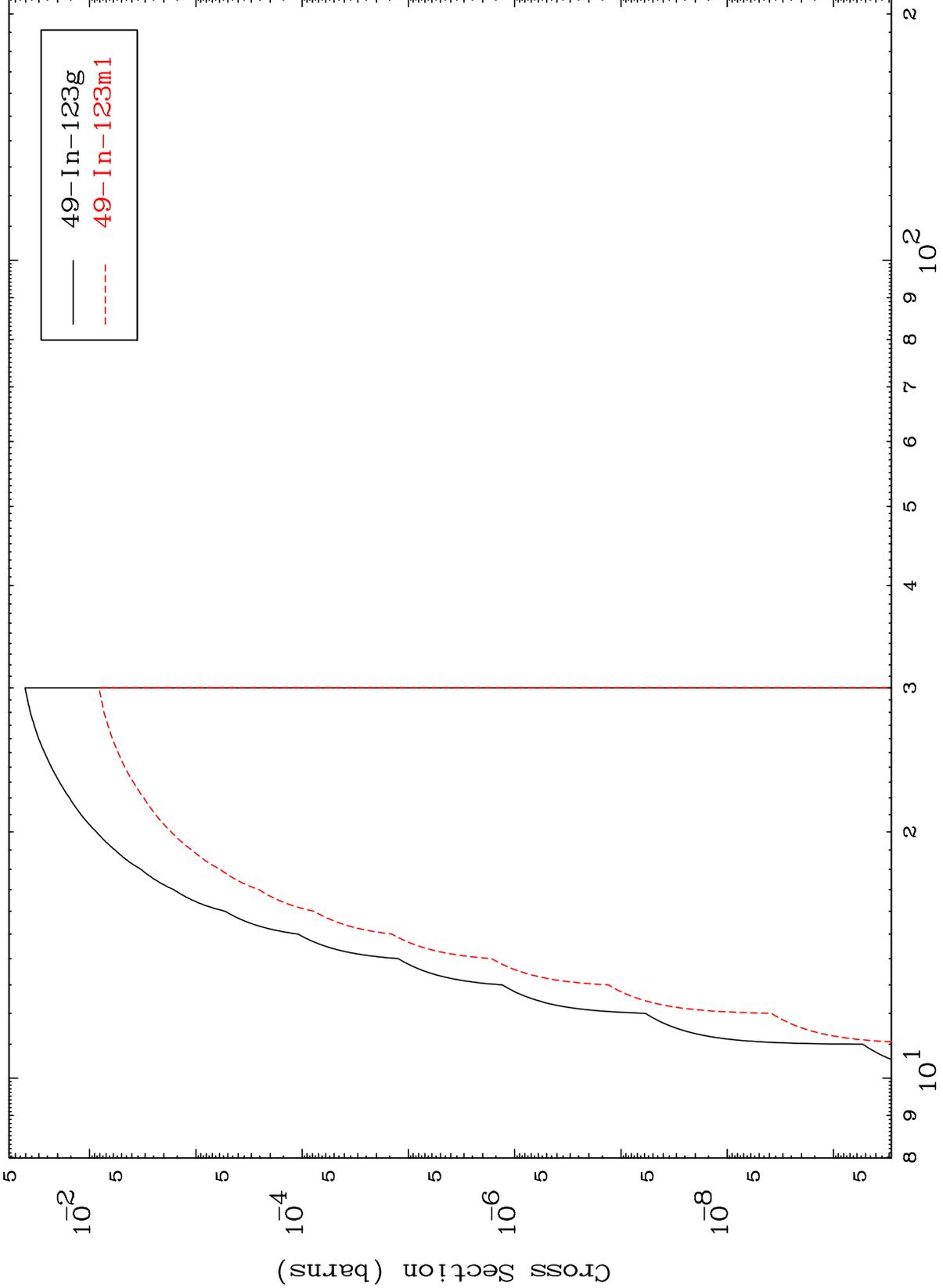
49-In-123m

MAT 4956

(n,2n) p

49-In-123m

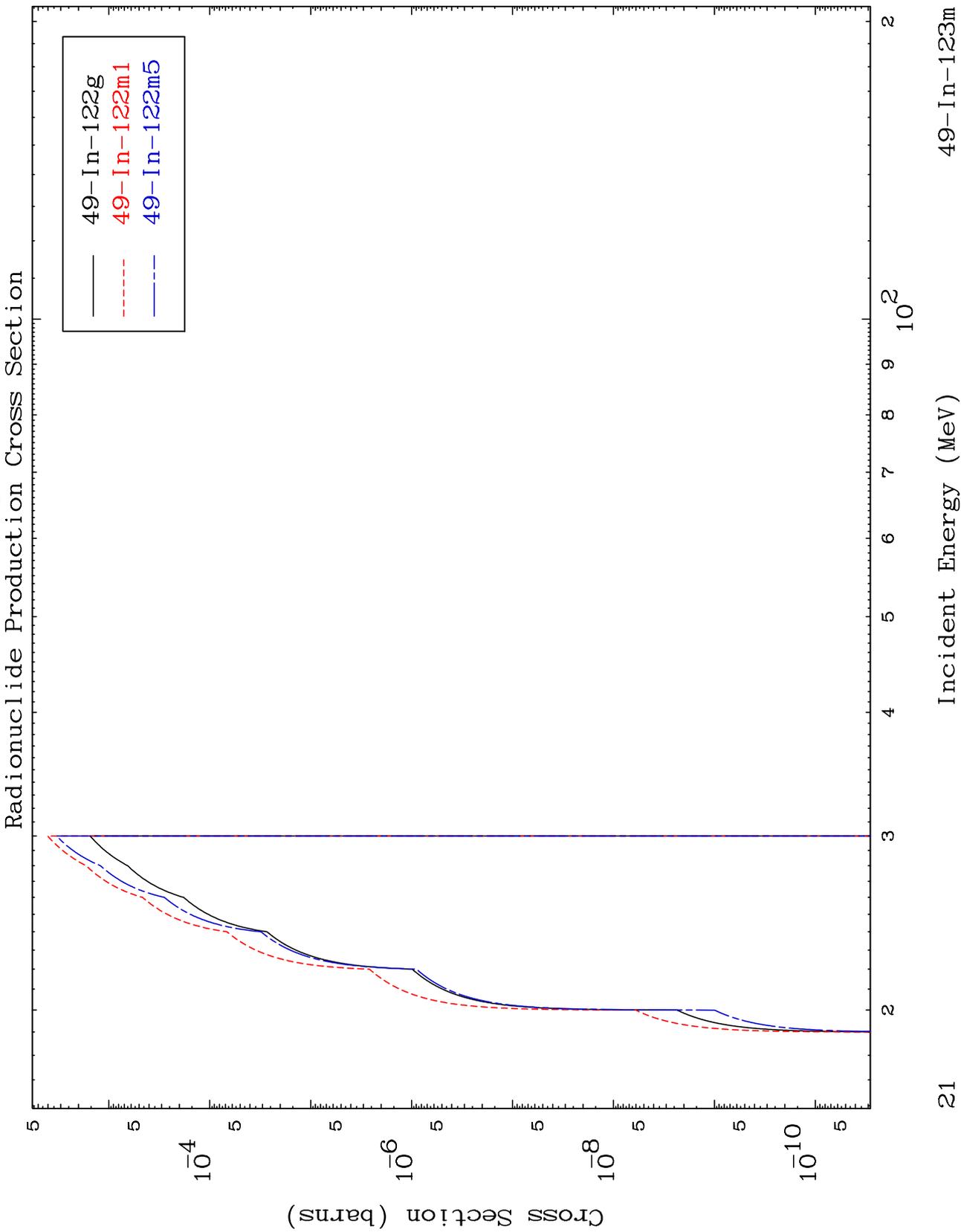
Radionuclide Production Cross Section



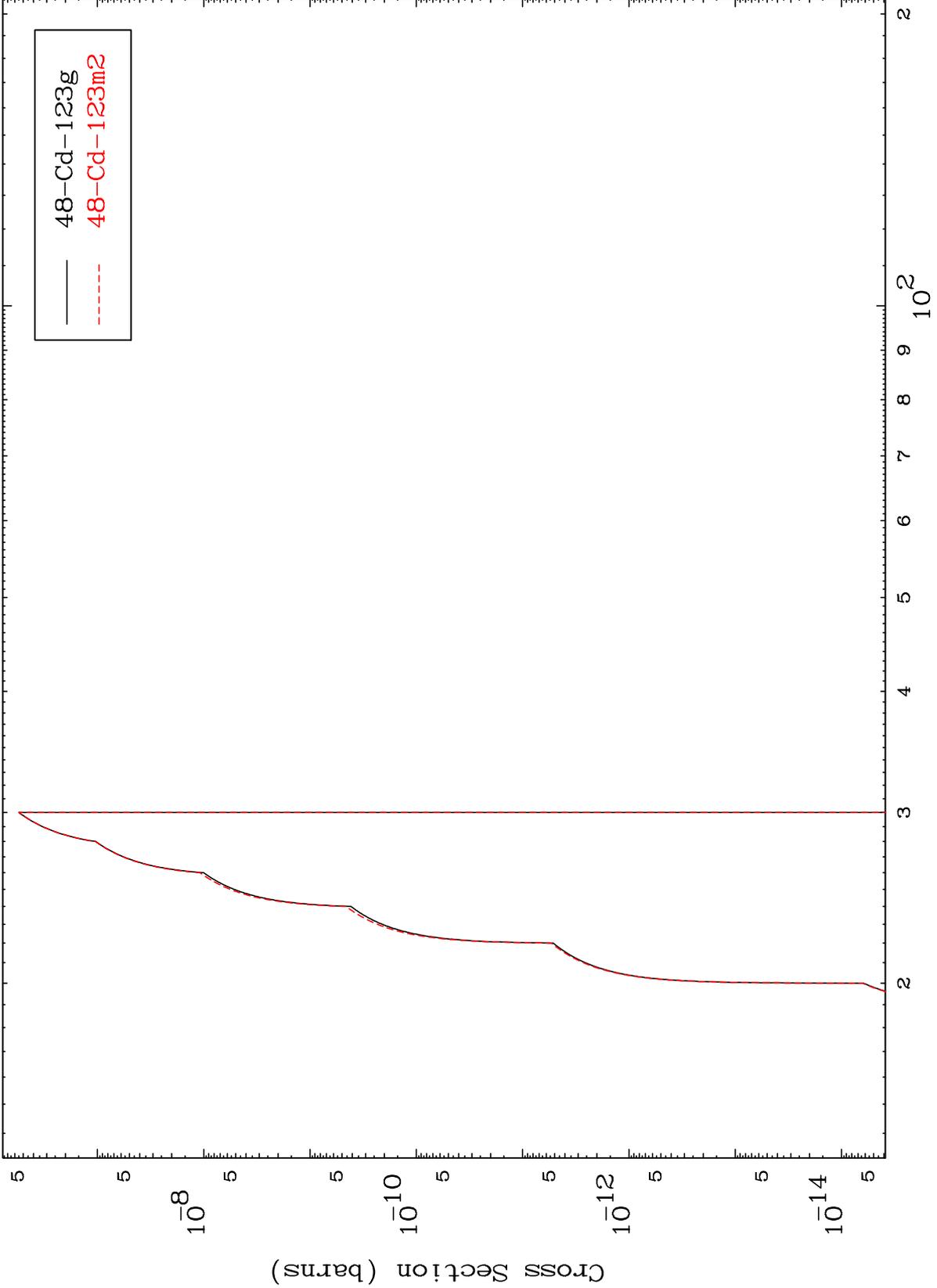
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Incident Energy (MeV)

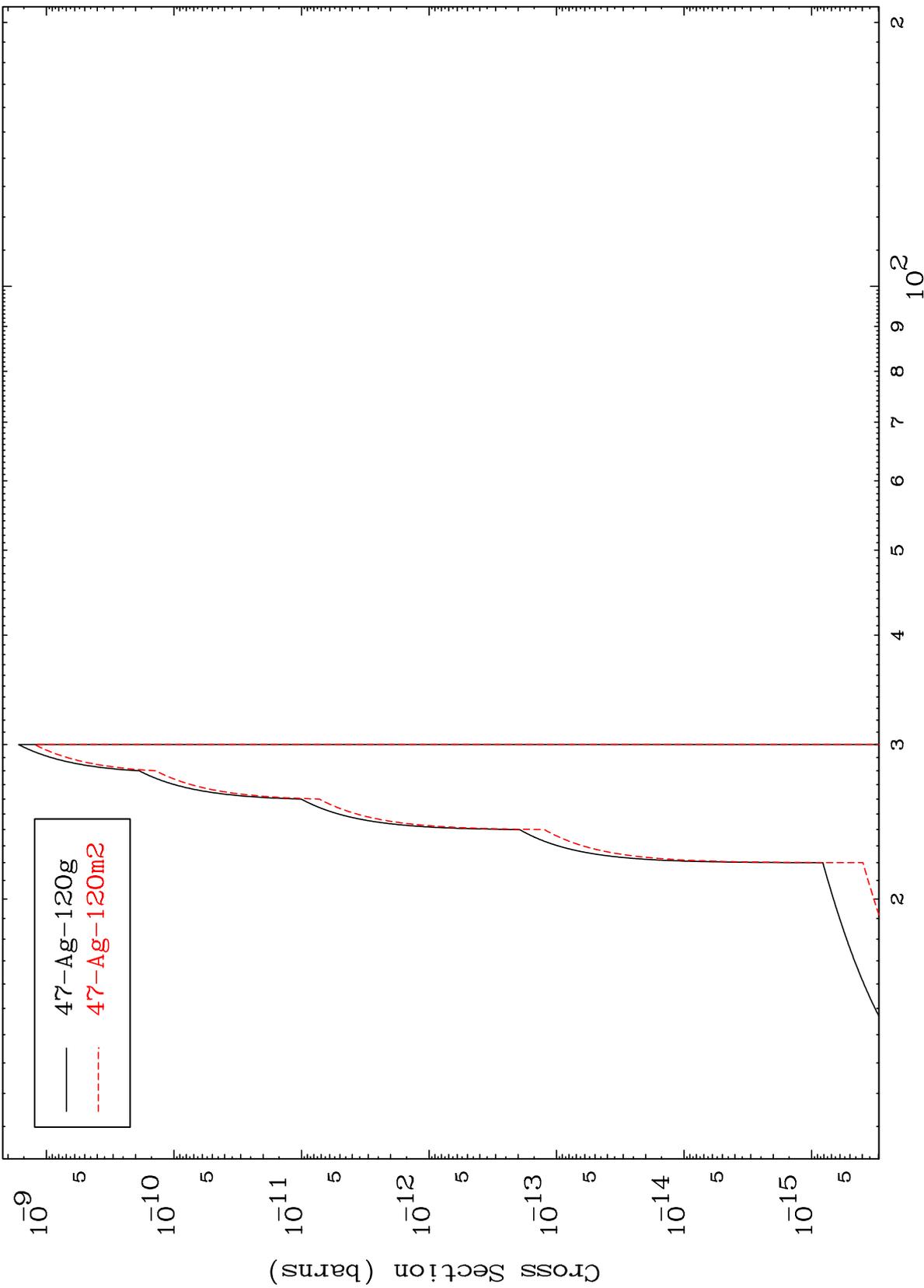
49-In-123m



Radionuclide Production Cross Section



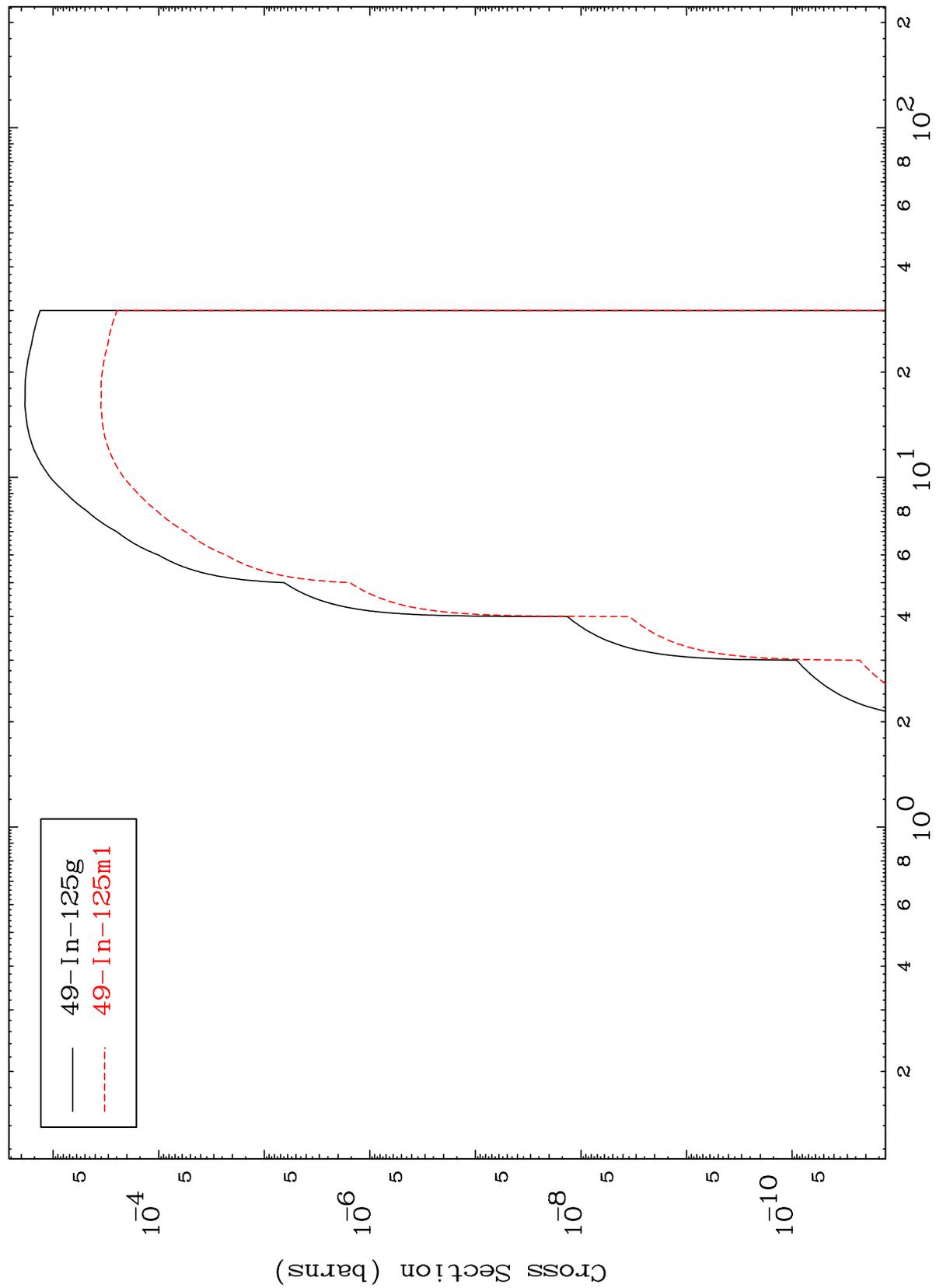
Radionuclide Production Cross Section



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49-In-123m

(n,p)  
Radionuclide Production Cross Section

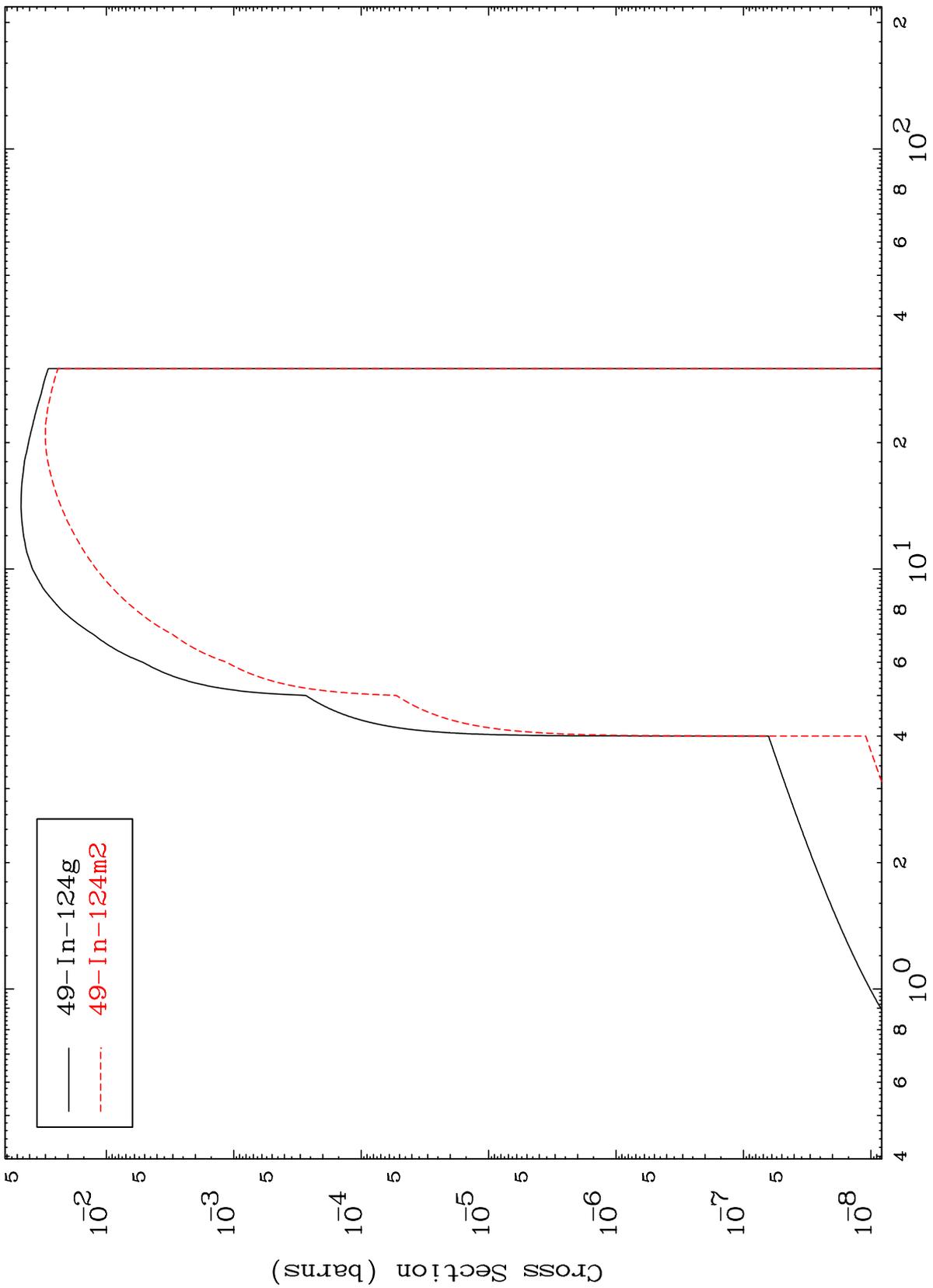


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(n,d)

49-In-123m

Radionuclide Production Cross Section



— 49-In-124g  
- - - 49-In-124m2

25

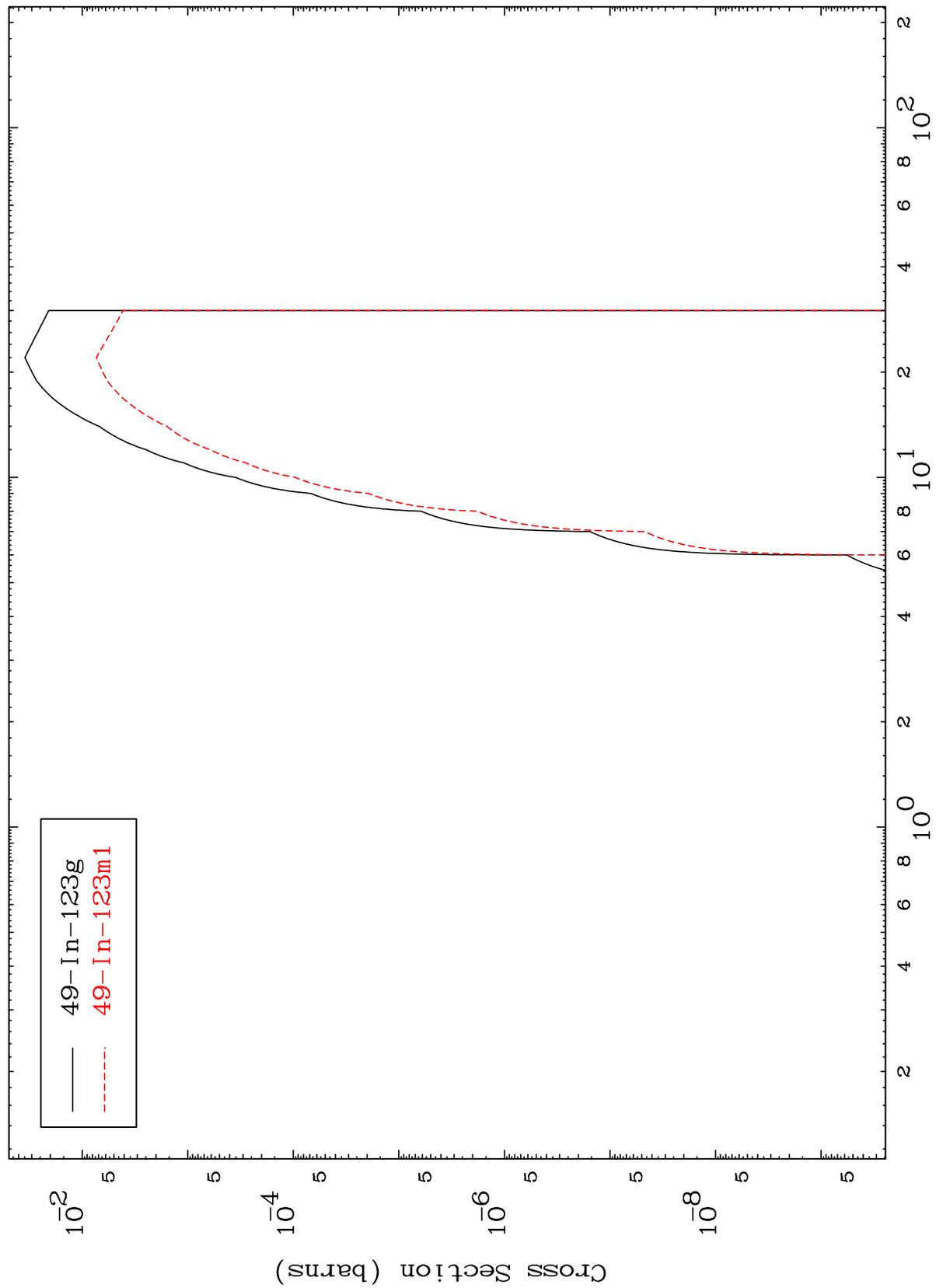
Incident Energy (MeV)

49-In-123m

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49-In-123m

(n, t)  
Radionuclide Production Cross Section



— 49-In-123g  
- - - 49-In-123m1

49-In-123m

Incident Energy (MeV)

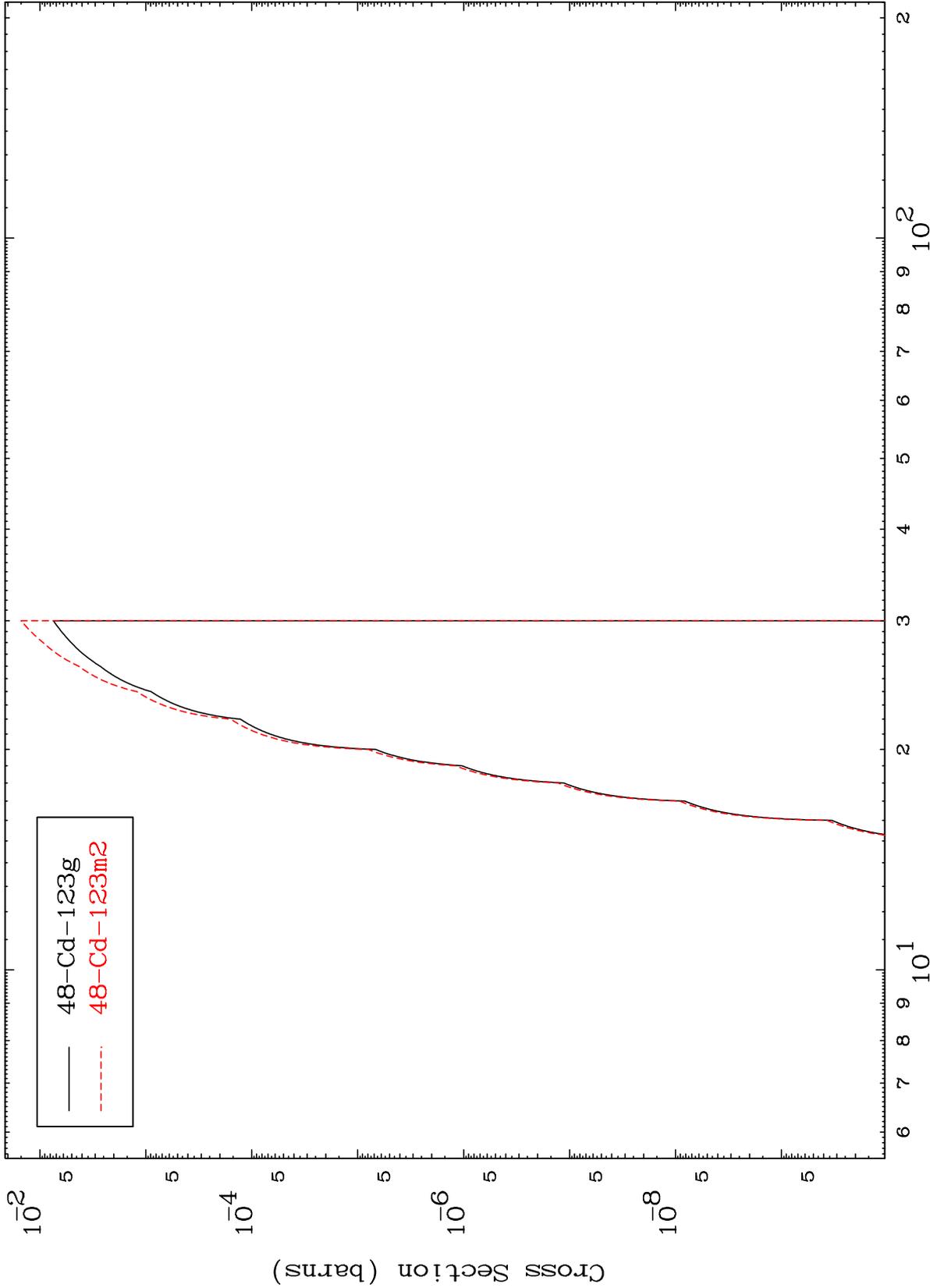
26

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(n,He-3)

49-In-123m

Radionuclide Production Cross Section



27

Incident Energy (MeV)

49-In-123m

Radionuclide Production Cross Section

