

Program EVALPLOT  
(Version 2021-1)

by

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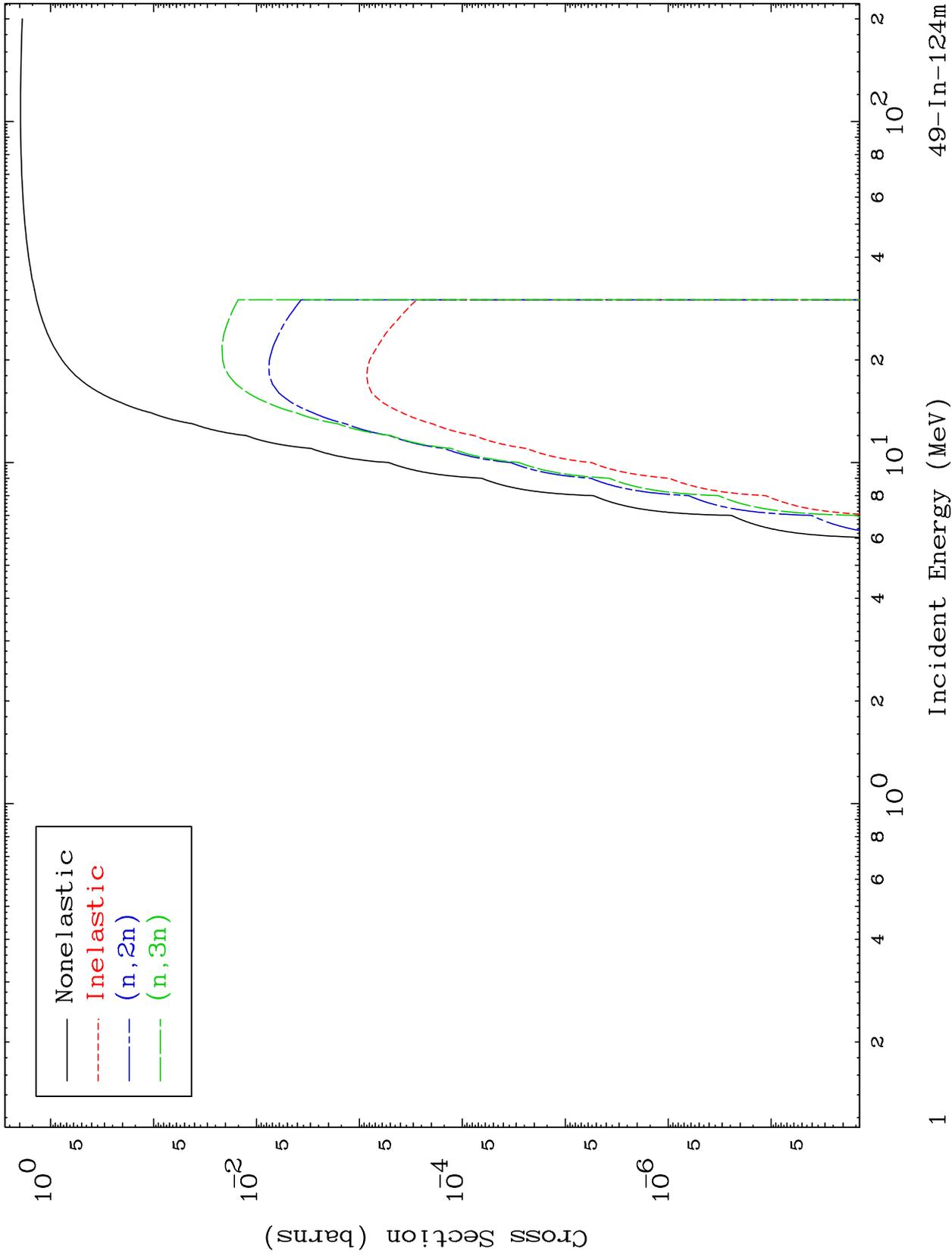
Press Mouse Button to Start

MAT 4959

He-3 Major

0 Kelvin Cross Sections

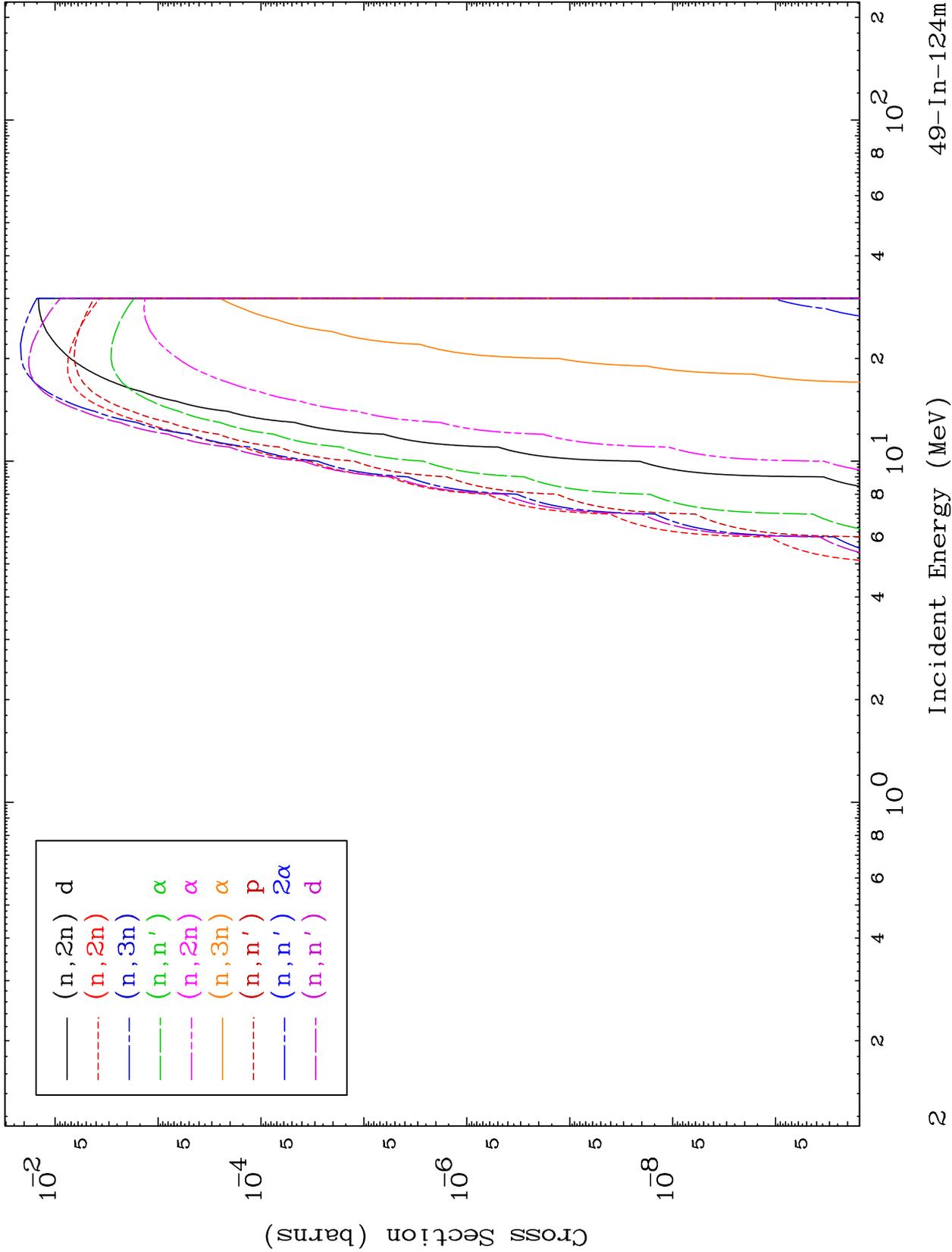
49-In-124m



MAT 4959

He-3 Neutron Absorption  
0 Kelvin Cross Sections

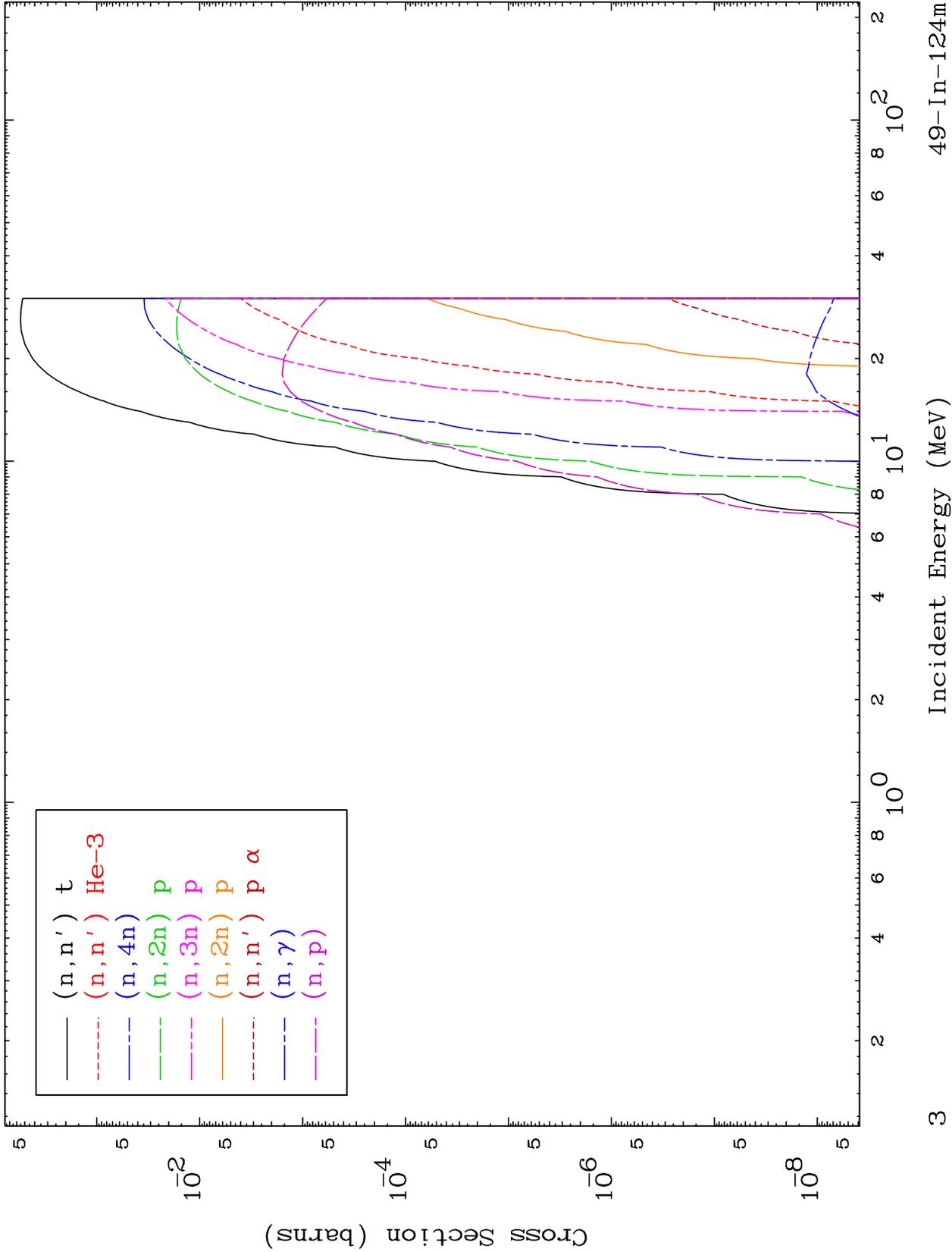
49-In-124m



MAT 4959

He-3 Neutron Absorption  
0 Kelvin Cross Sections

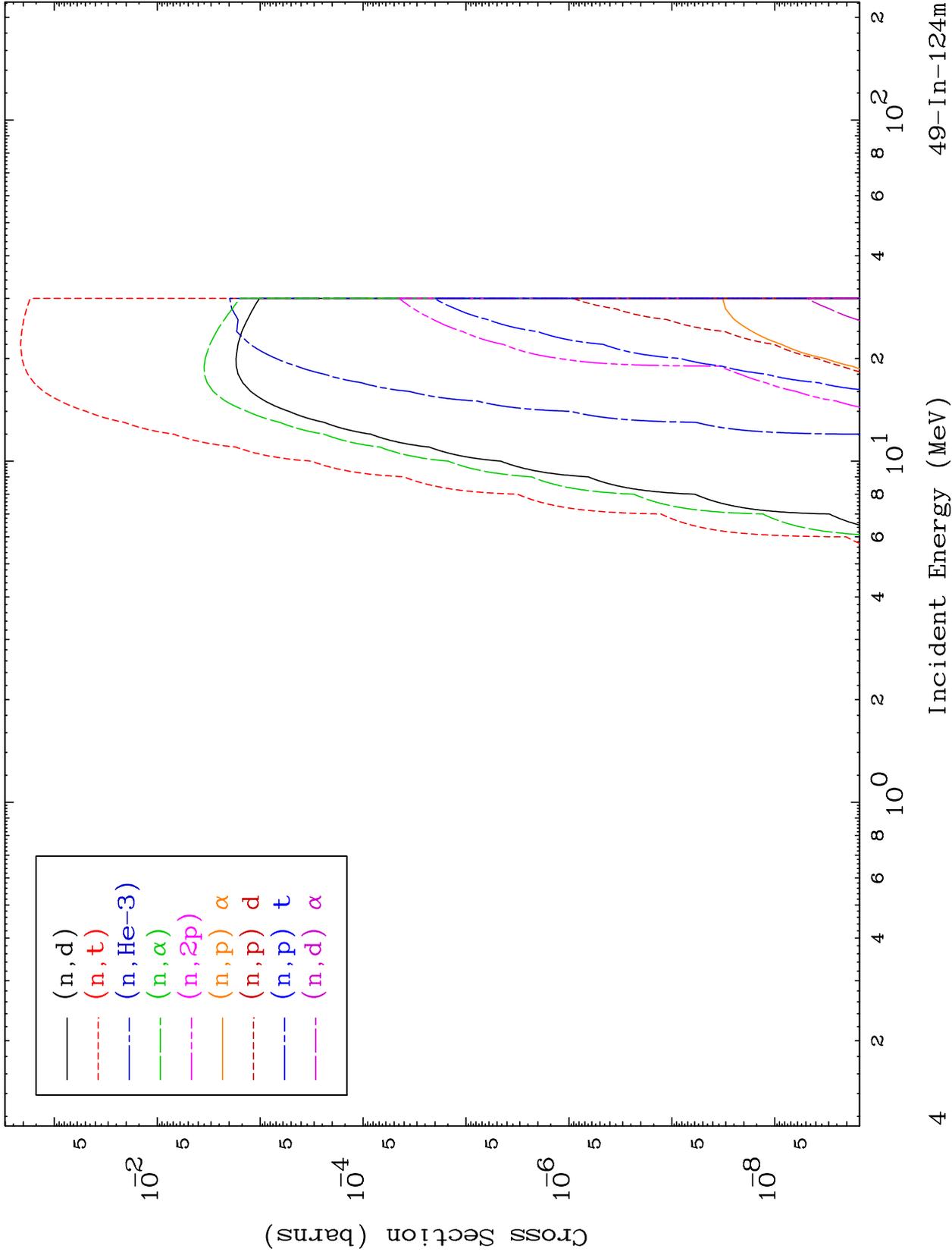
49-In-124m



MAT 4959

He-3 Neutron Absorption  
0 Kelvin Cross Sections

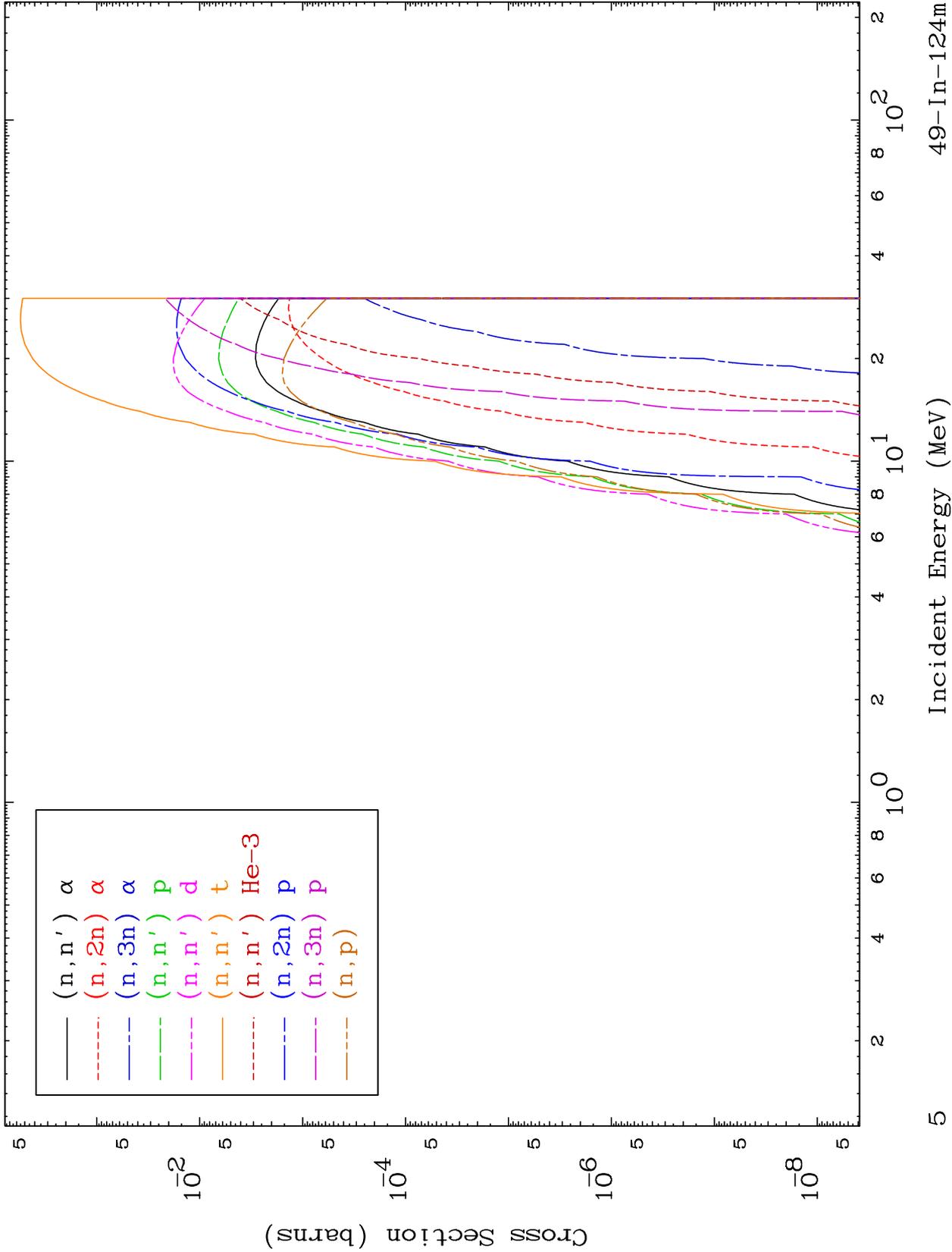
49-In-124m



MAT 4959

He-3 Charged Particle  
0 Kelvin Cross Sections

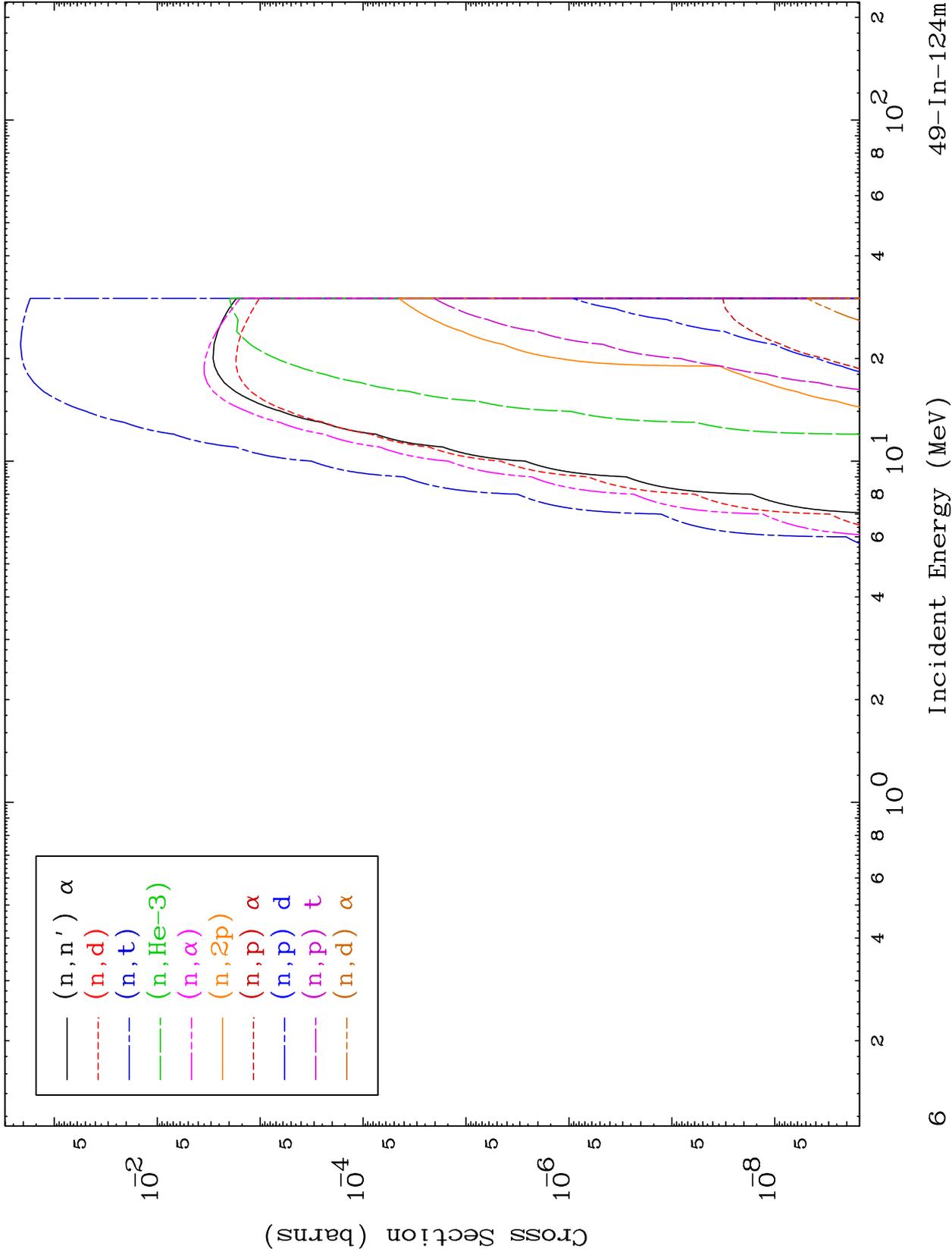
49-In-124m



MAT 4959

He-3 Charged Particle  
0 Kelvin Cross Sections

49-In-124m

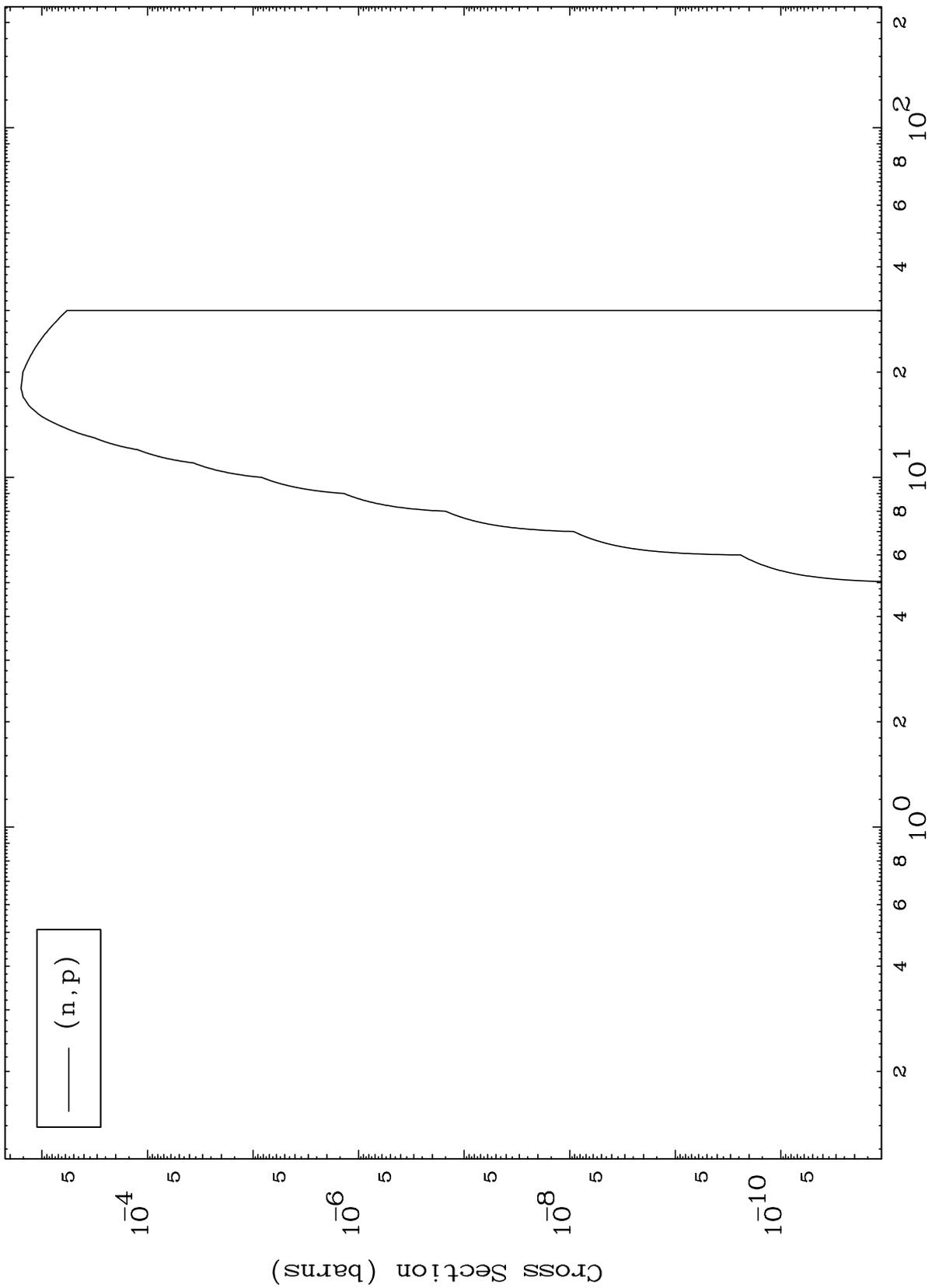


MAT 4959

(He-3,p) Levels

49-In-124m

0 Kelvin Cross Sections



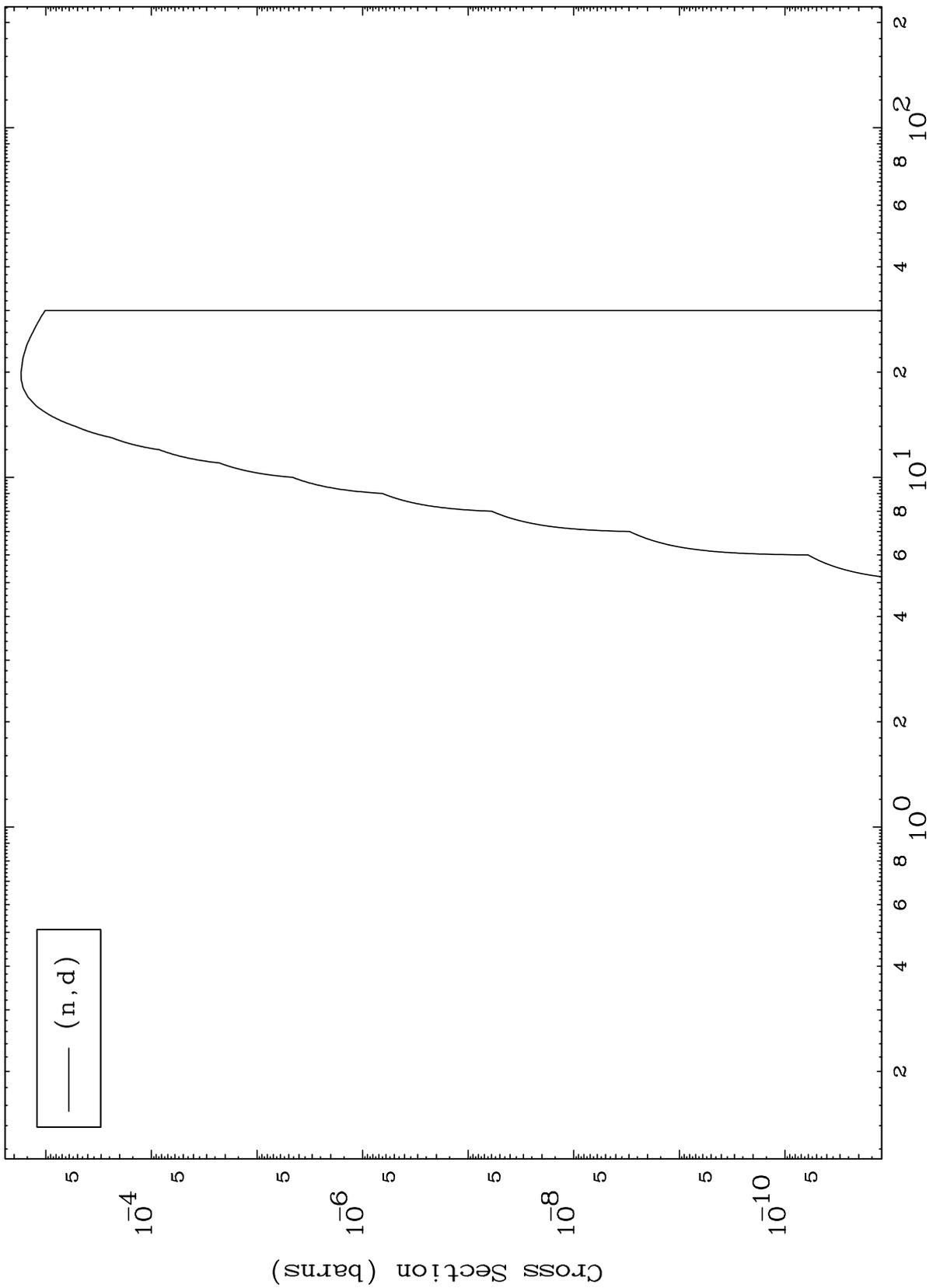
(n,p)

MAT 4959

(He-3,d) Levels

49-In-124m

0 Kelvin Cross Sections

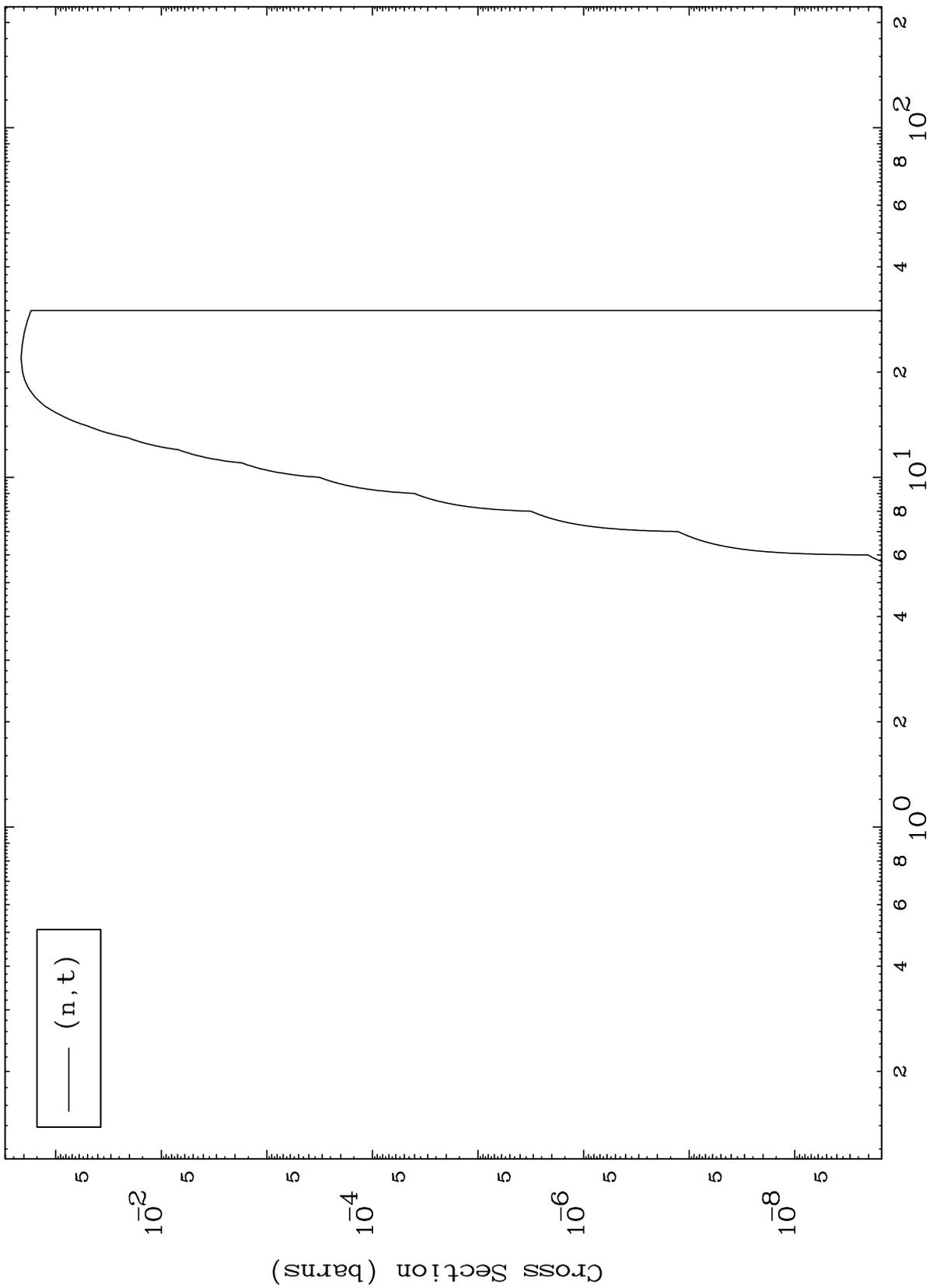


MAT 4959

(He-3,t) Levels

49-In-124m

0 Kelvin Cross Sections

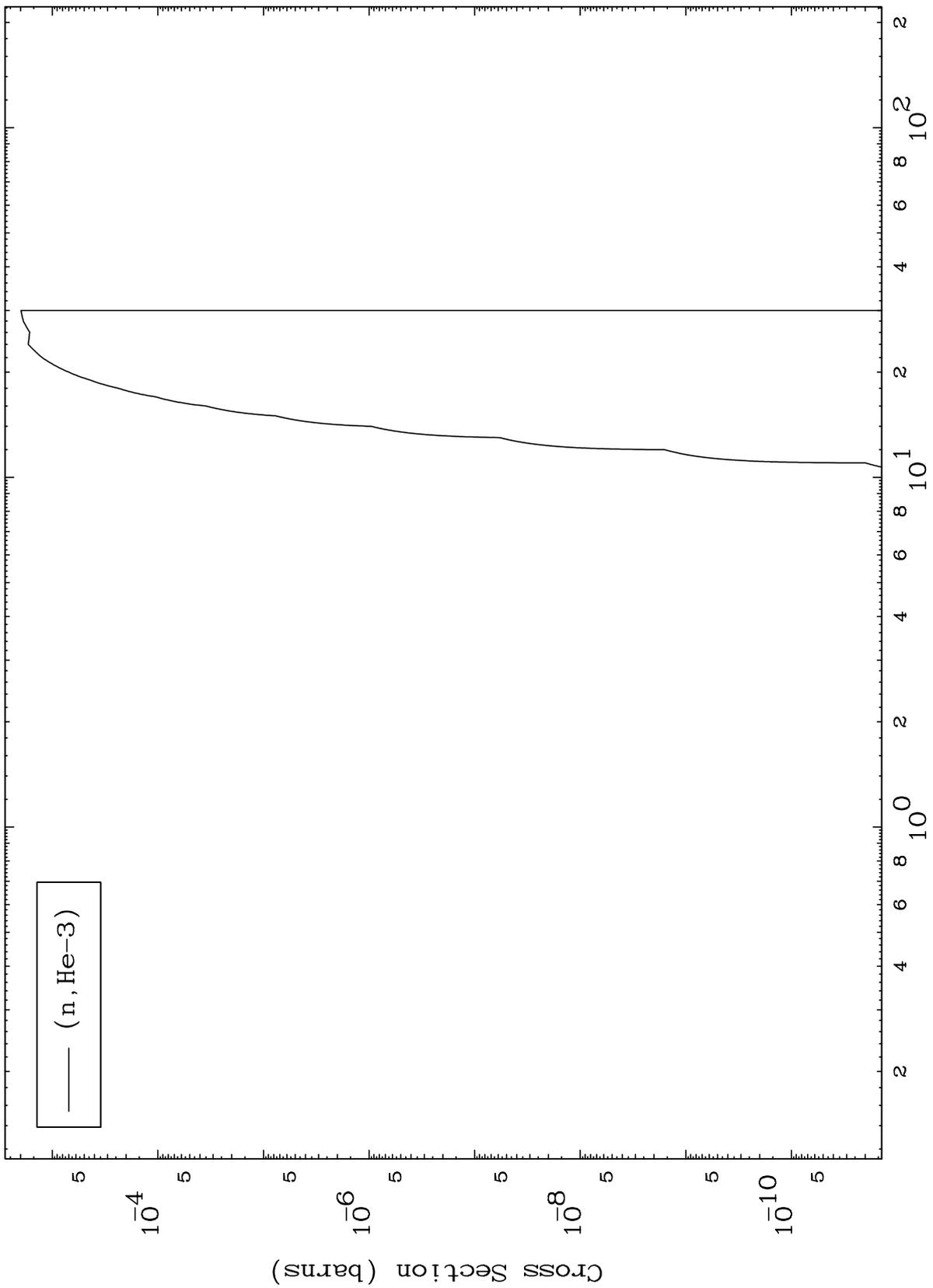


MAT 4959

(He-3, He3) Levels

49-In-124m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

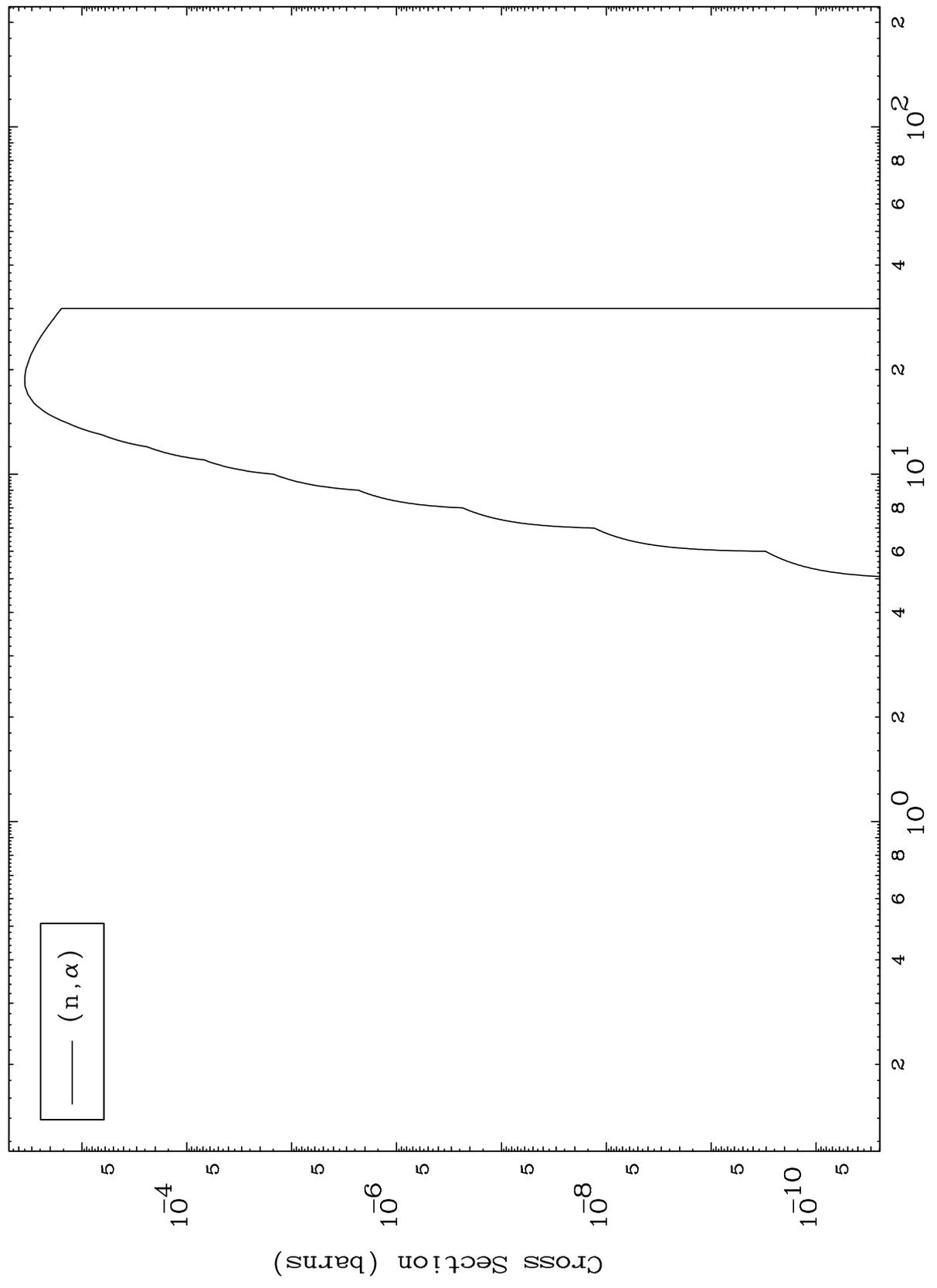
49-In-124m

MAT 4959

(He-3,  $\alpha$ ) Levels

49-In-124m

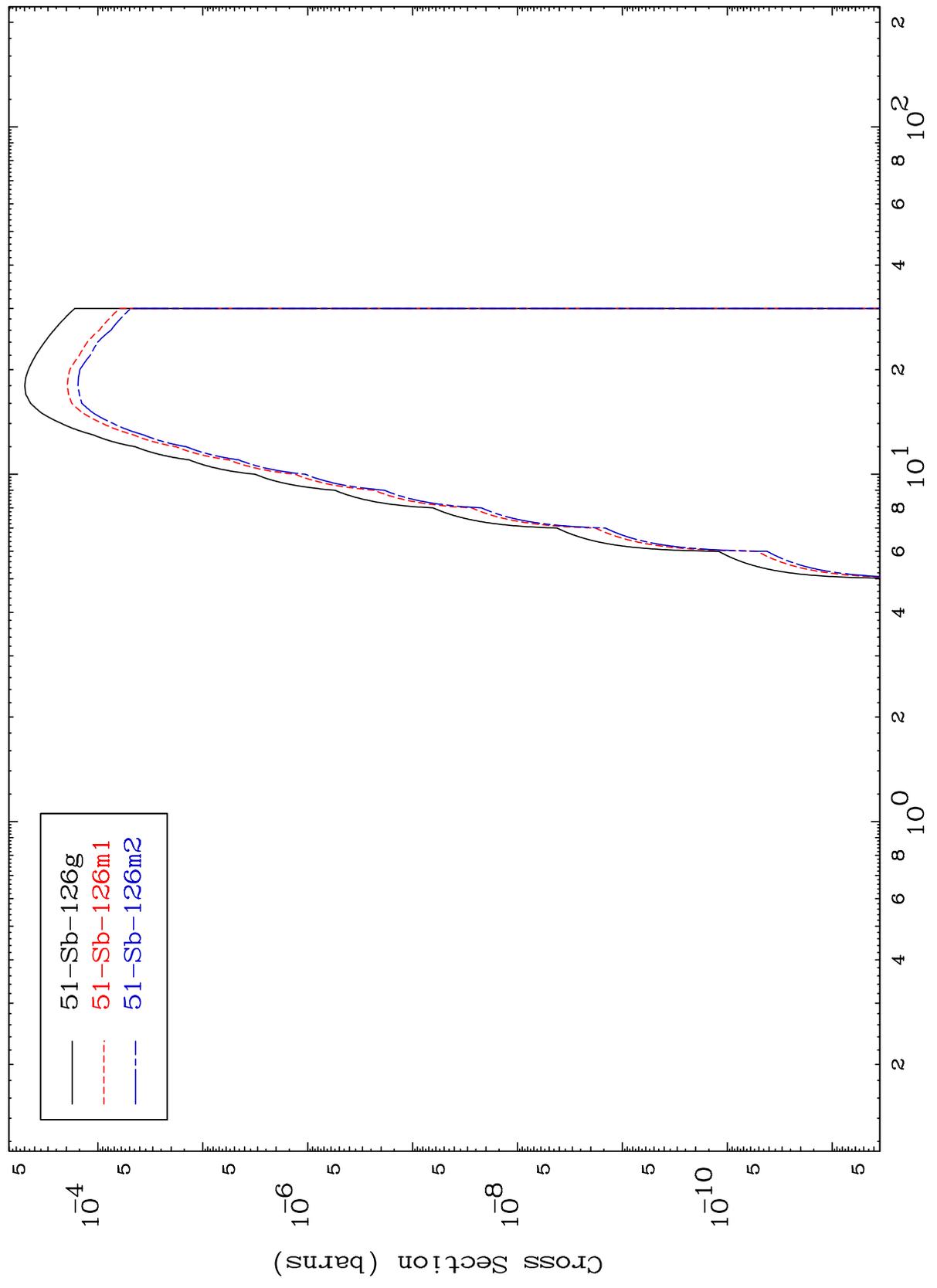
0 Kelvin Cross Sections



MAT 4959

49-In-124m

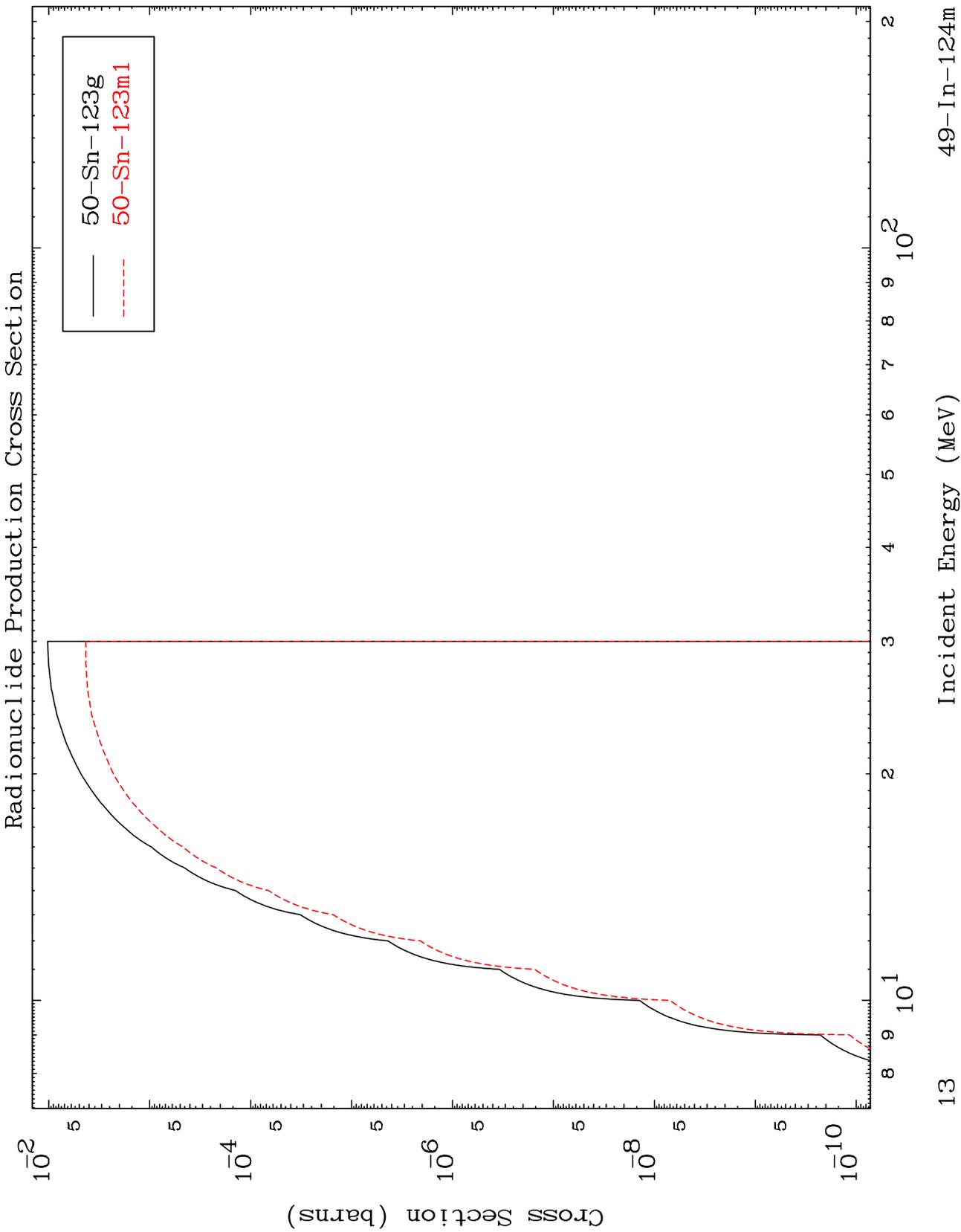
Radionuclide Production Cross Section



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(n,2n) d

49-In-124m



13

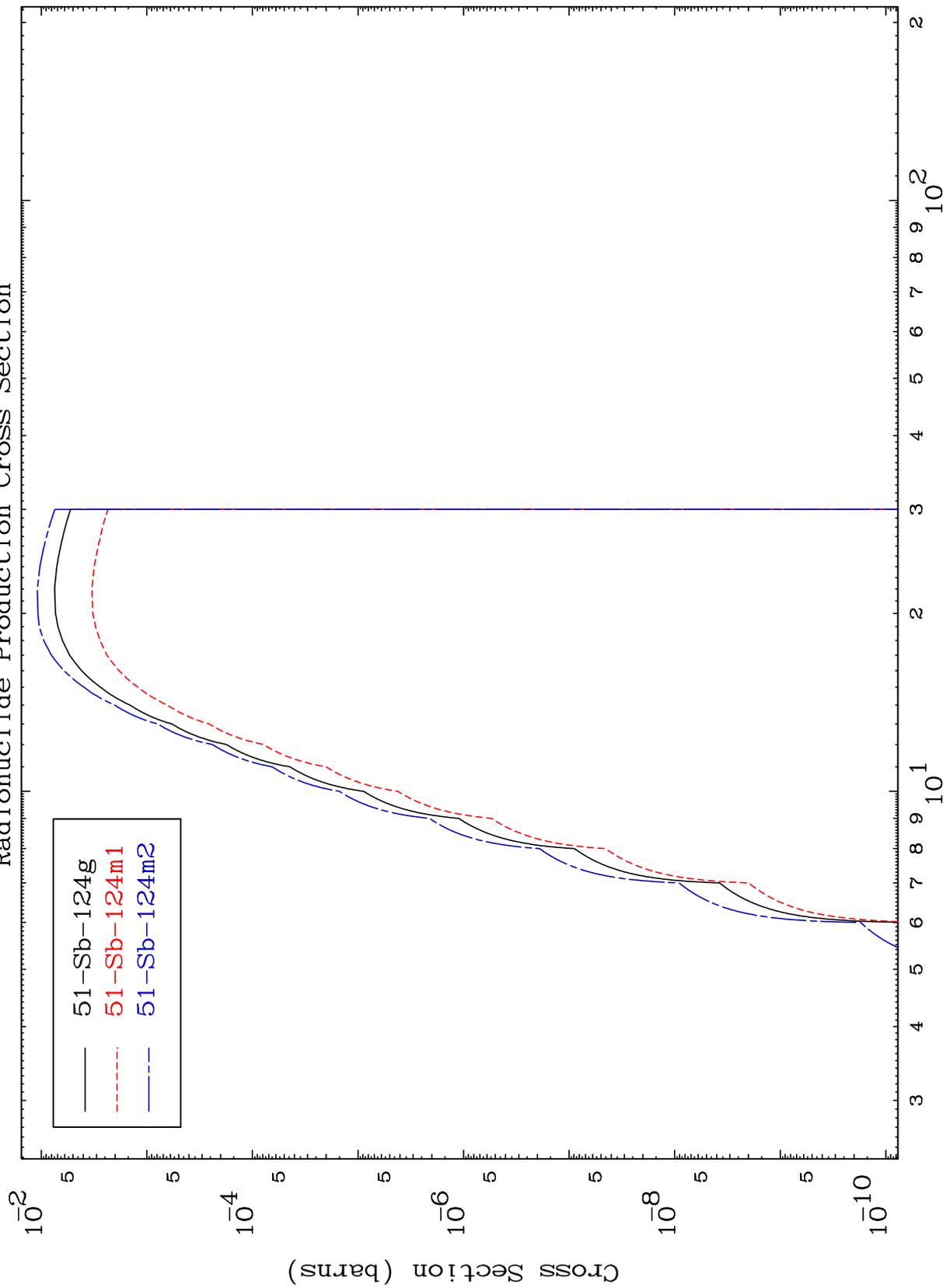
Incident Energy (MeV)

49-In-124m

MAT 4959

49-In-124m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-124m

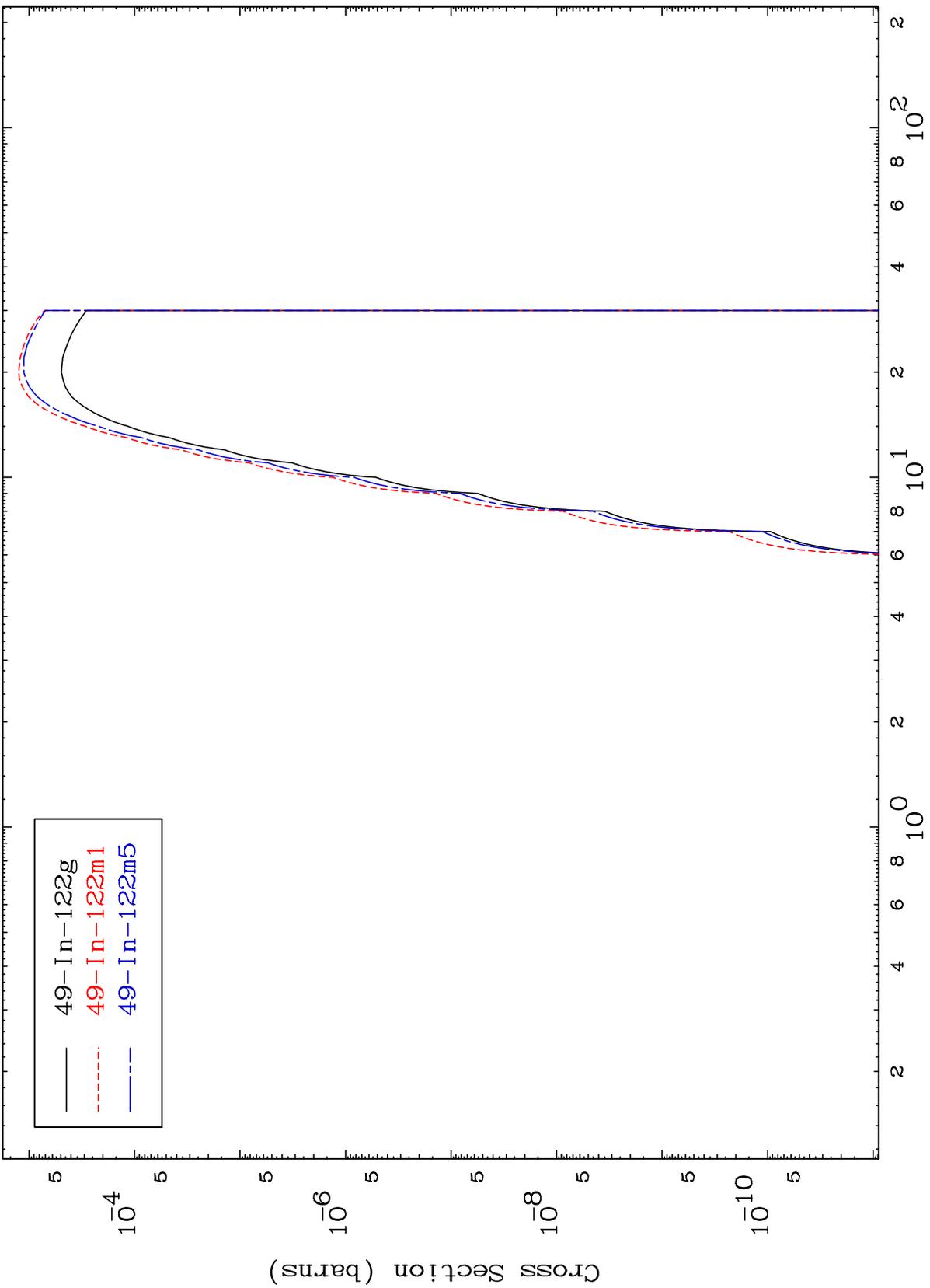
14

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(n,n')  $\alpha$

49-In-124m

Radionuclide Production Cross Section

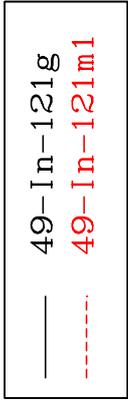
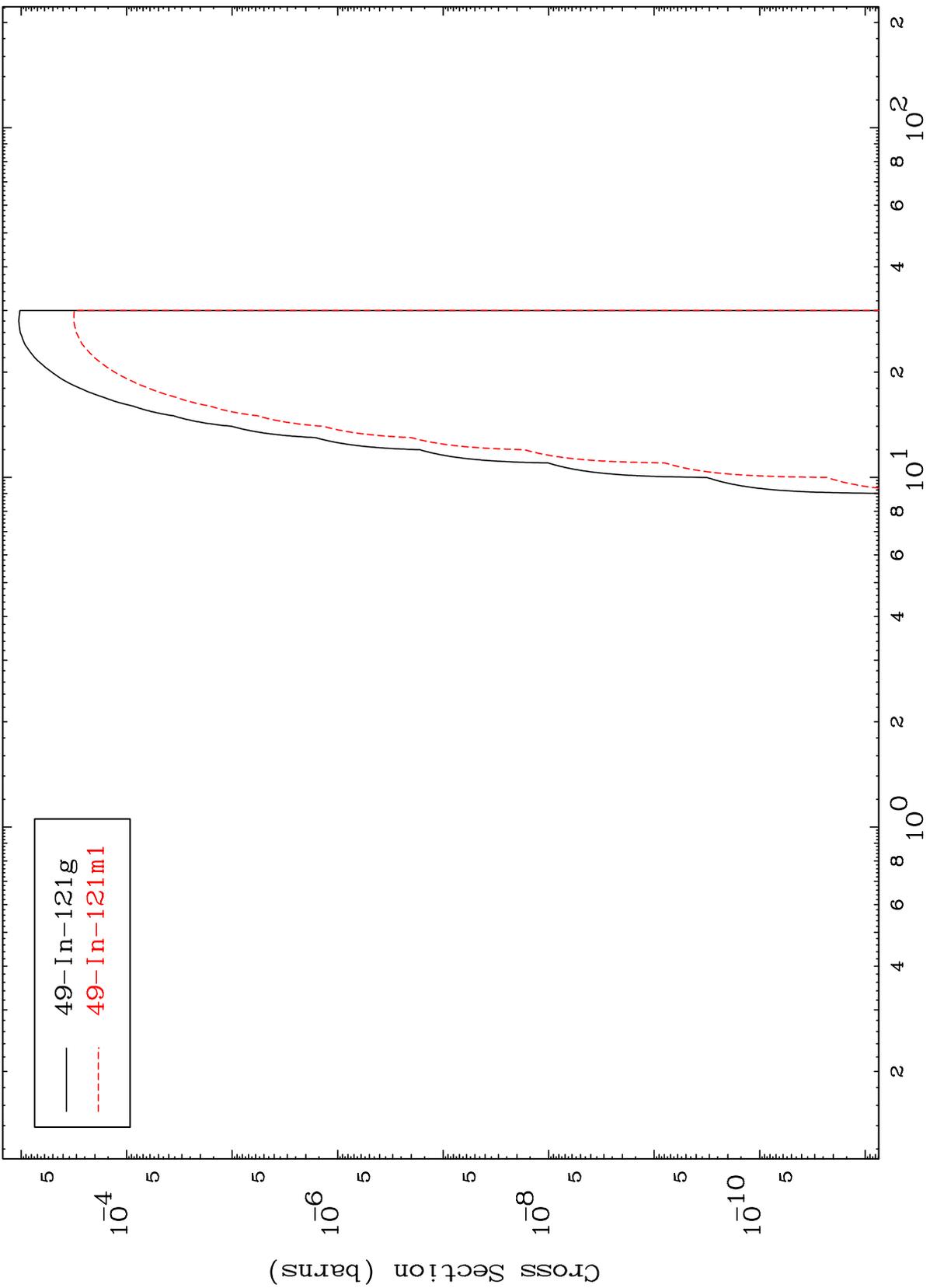


MAT 4959

(n,2n)  $\alpha$

49-In-124m

Radionuclide Production Cross Section

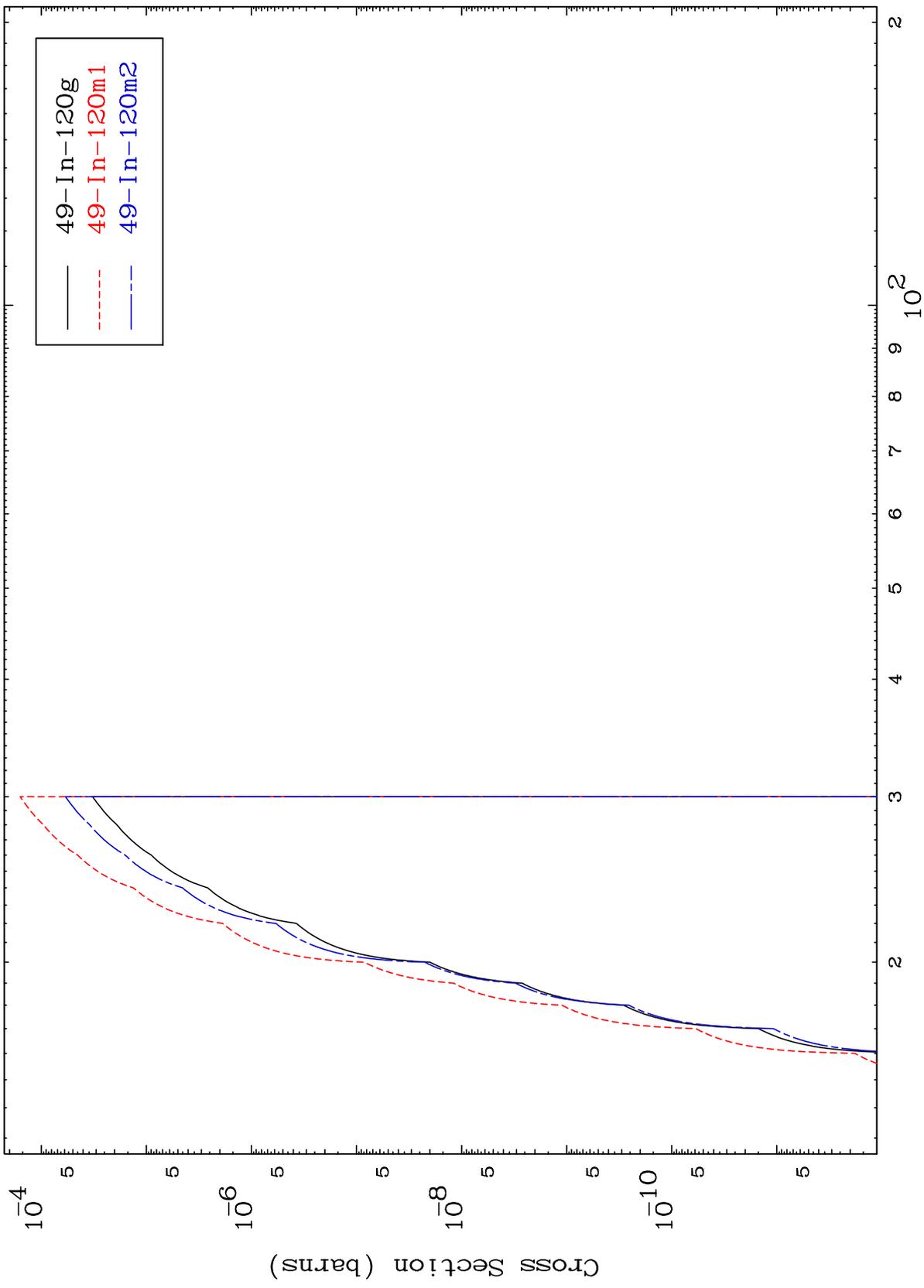


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(n,3n)  $\alpha$

49-In-124m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

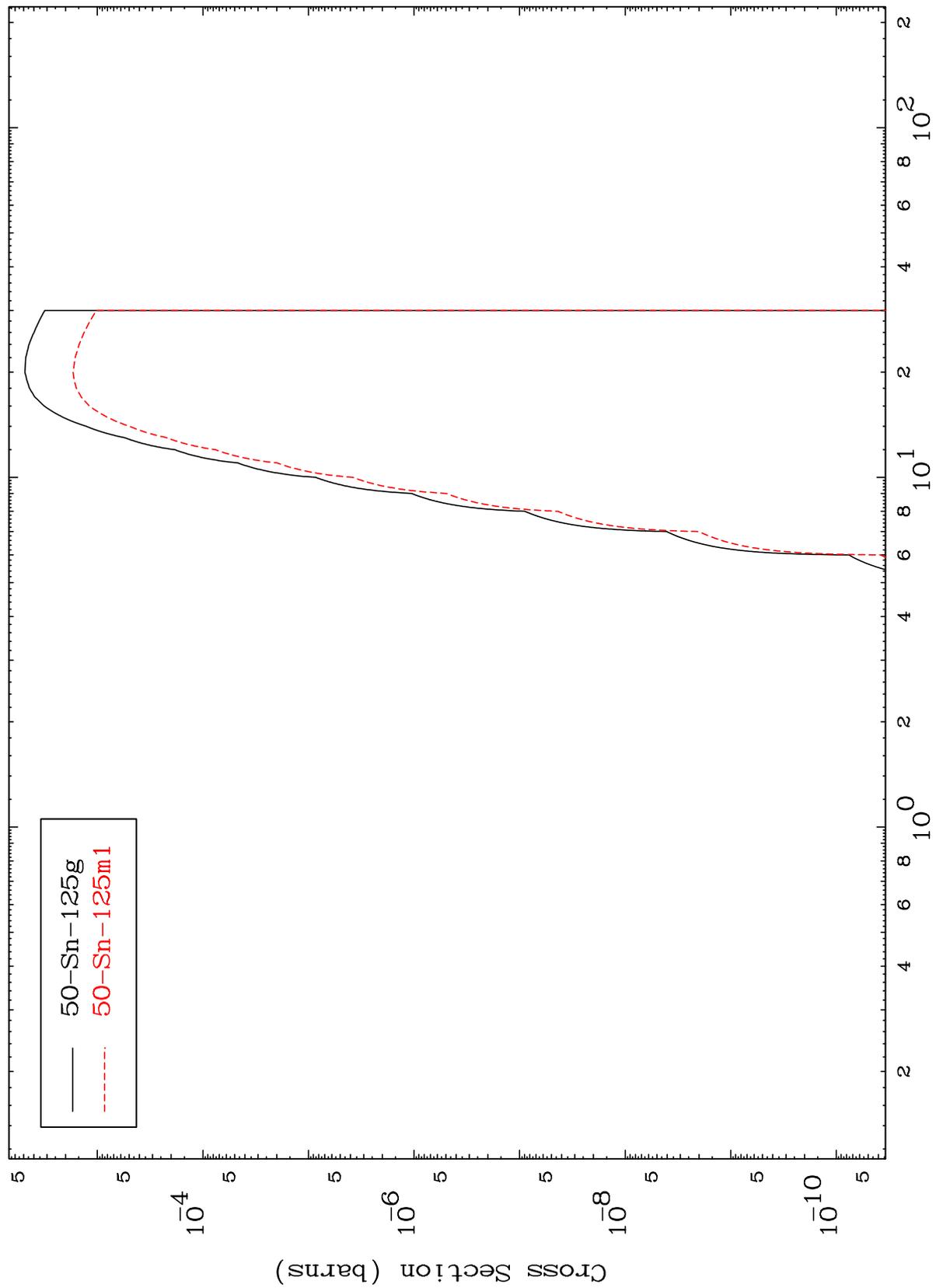
49-In-124m

MAT 4959

(n,n') p

49-In-124m

Radionuclide Production Cross Section

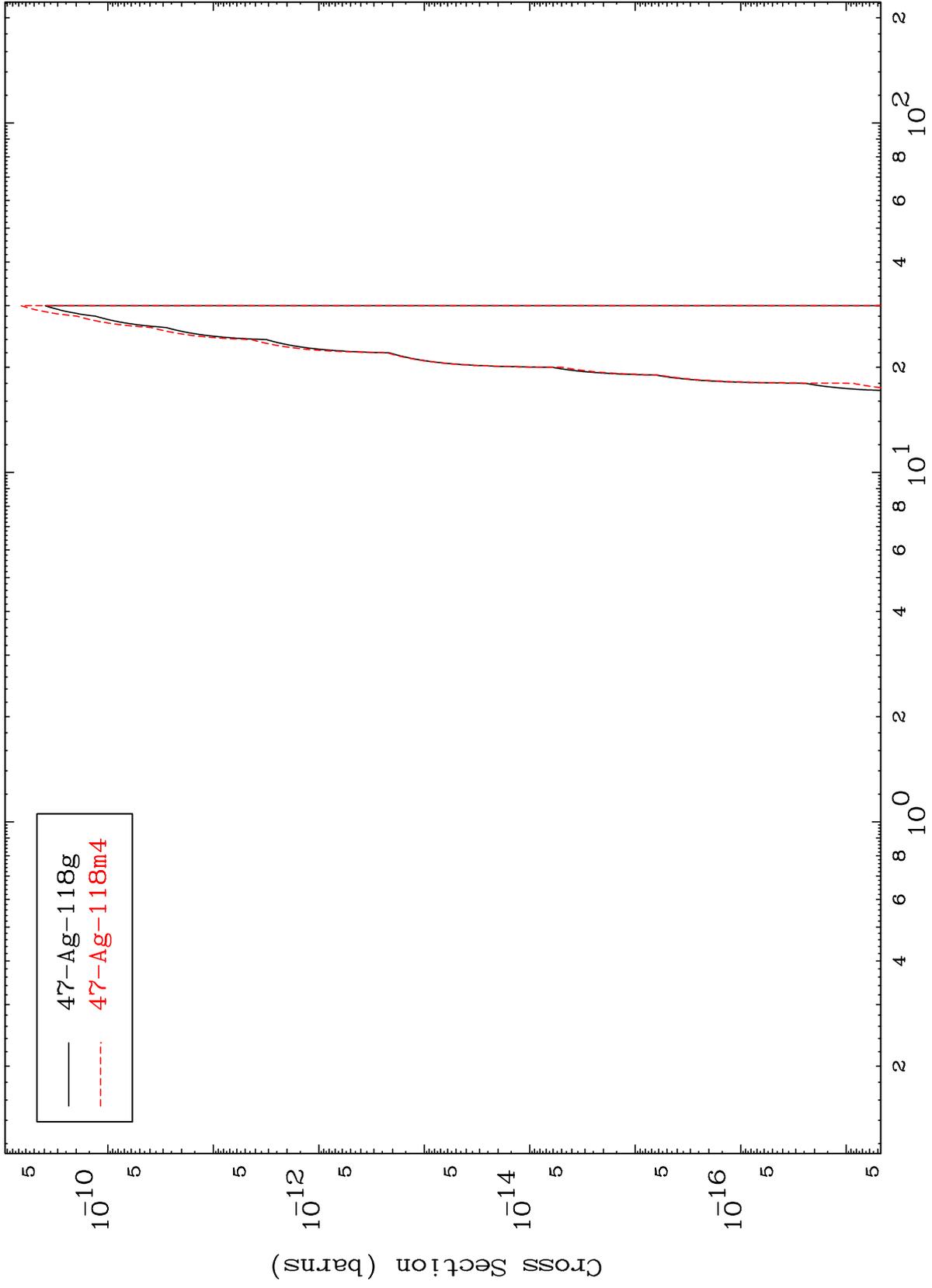


MAT 4959

(n,n') 2α

49-In-124m

Radionuclide Production Cross Section

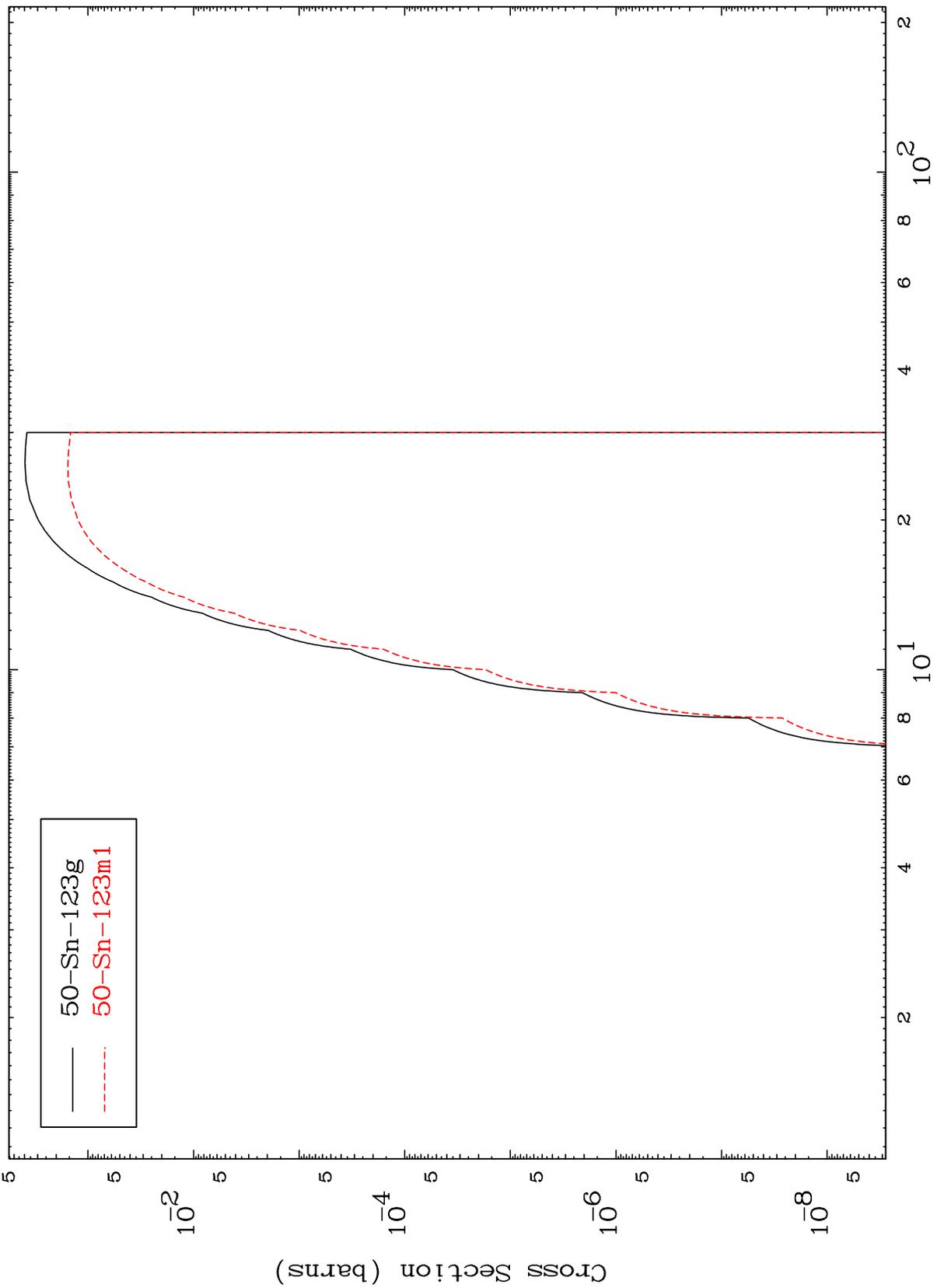


MAT 4959

(n,n') t

49-In-124m

Radionuclide Production Cross Section



50-Sn-123g  
50-Sn-123m1

20

Incident Energy (MeV)

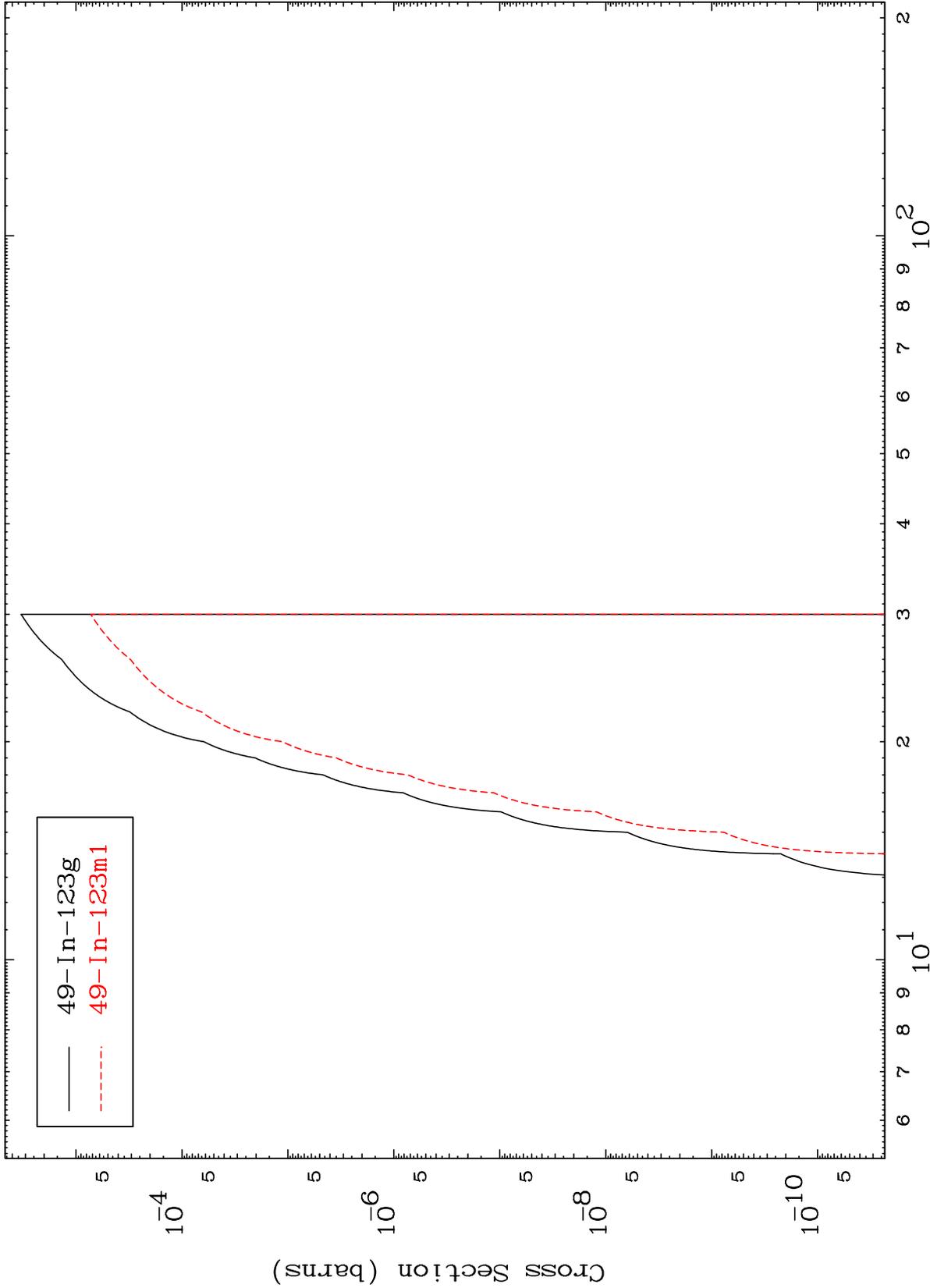
49-In-124m

MAT 4959

(n,n') He-3

49-In-124m

Radionuclide Production Cross Section

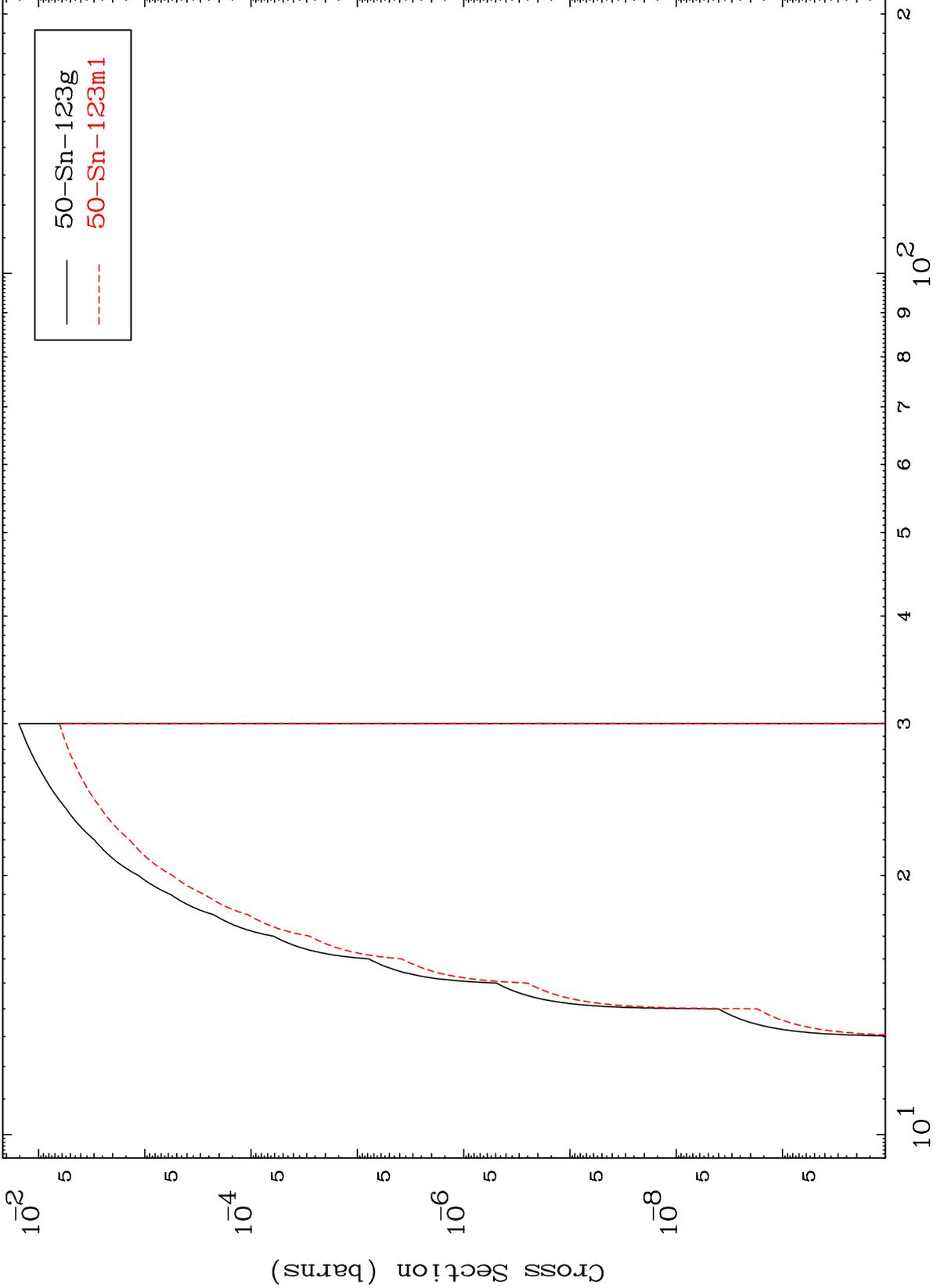


MAT 4959

(n,3n) p

49-In-124m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-124m

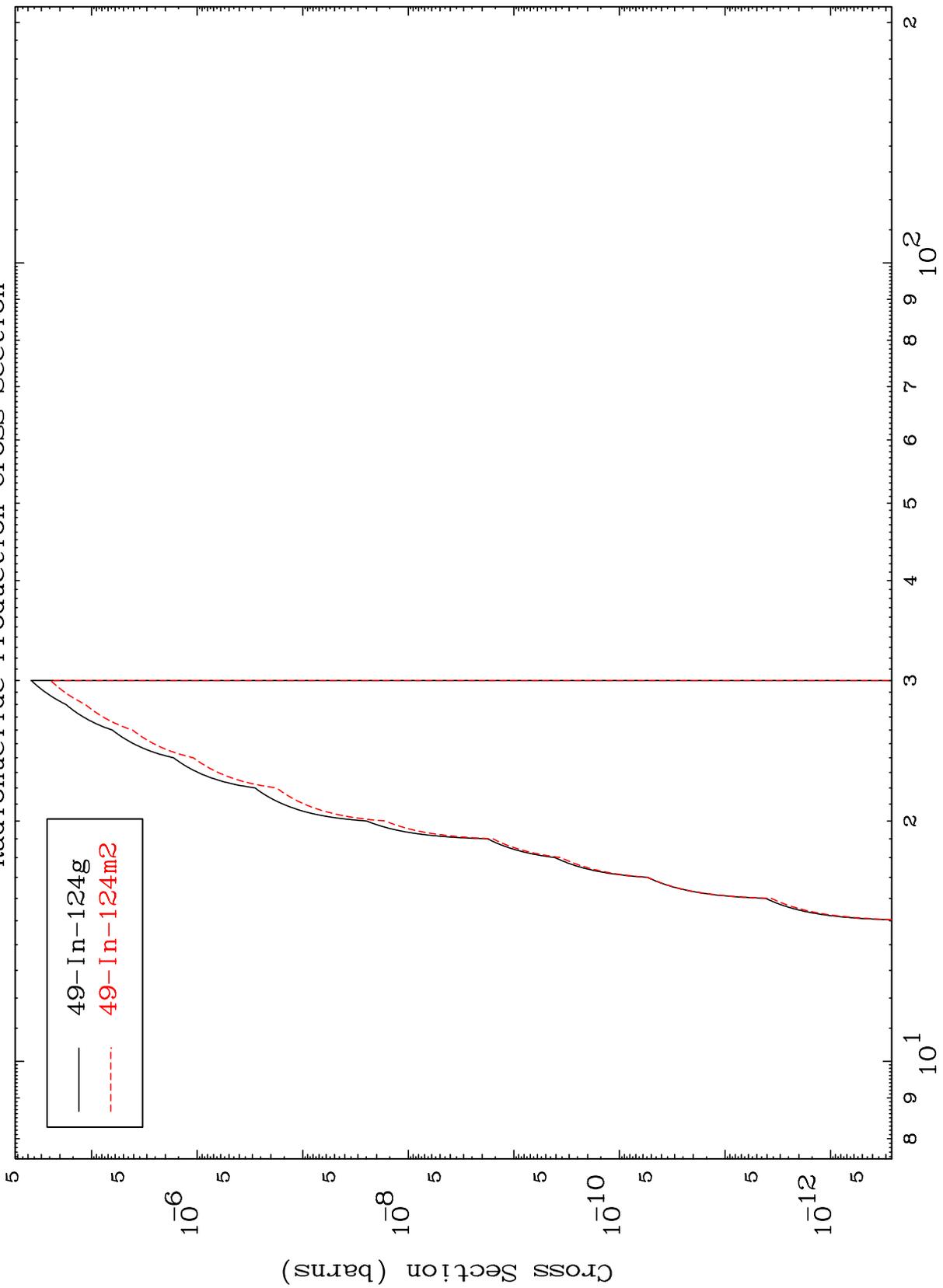
22

MAT 4959

(n,2n) p

49-In-124m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

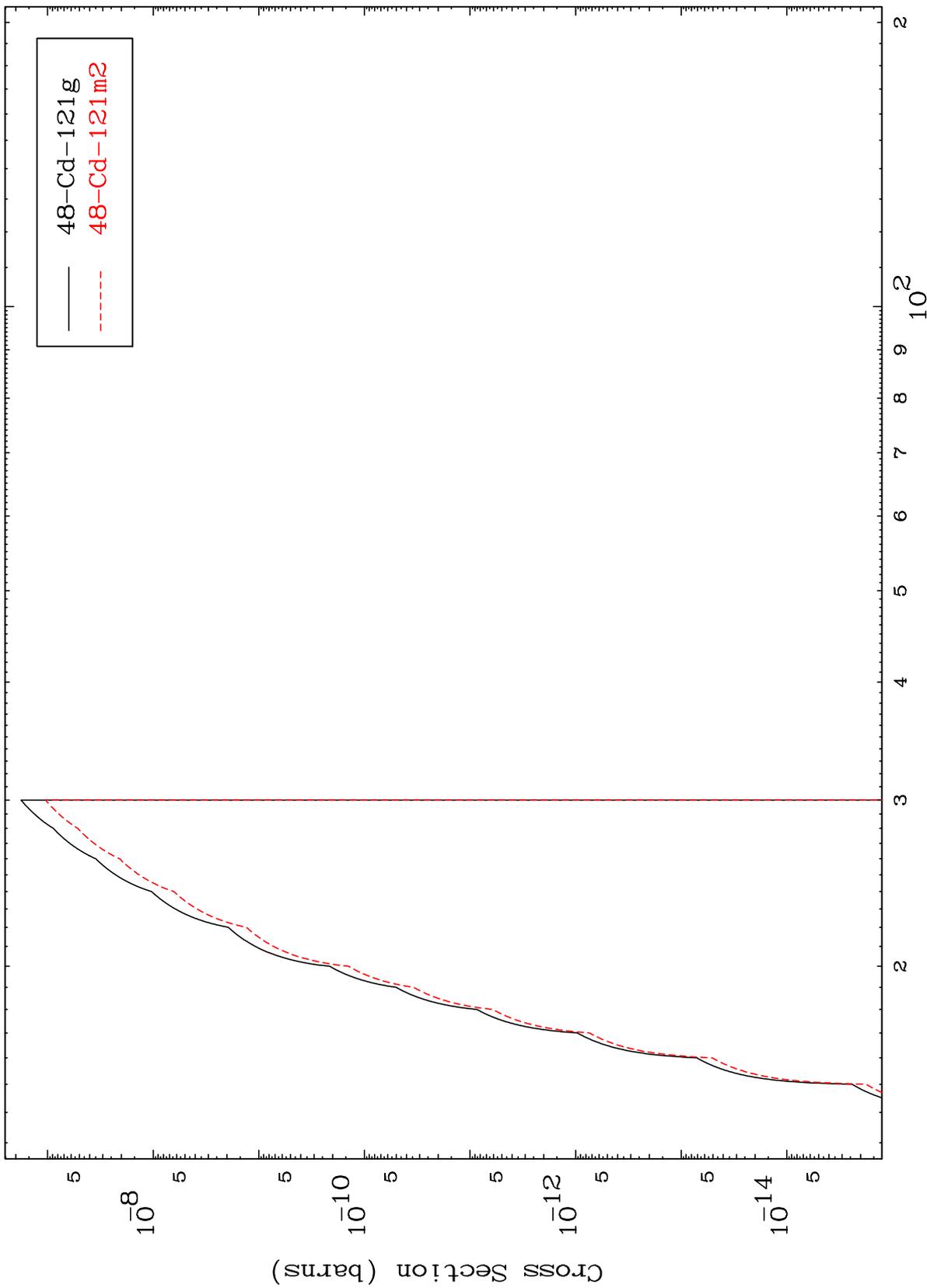
49-In-124m

MAT 4959

(n,n') p  $\alpha$

49-In-124m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

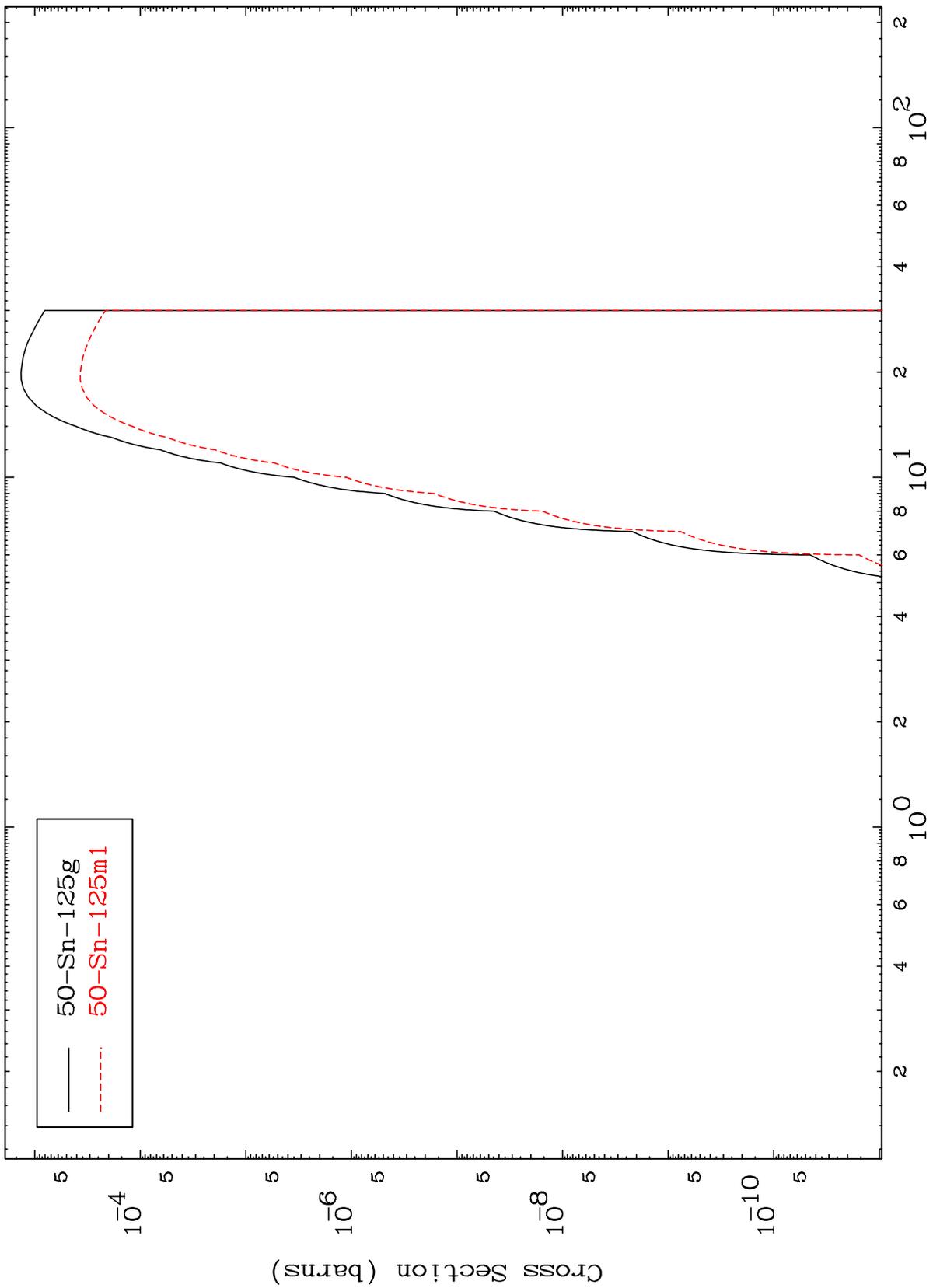
49-In-124m

MAT 4959

(n,d)

49-In-124m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

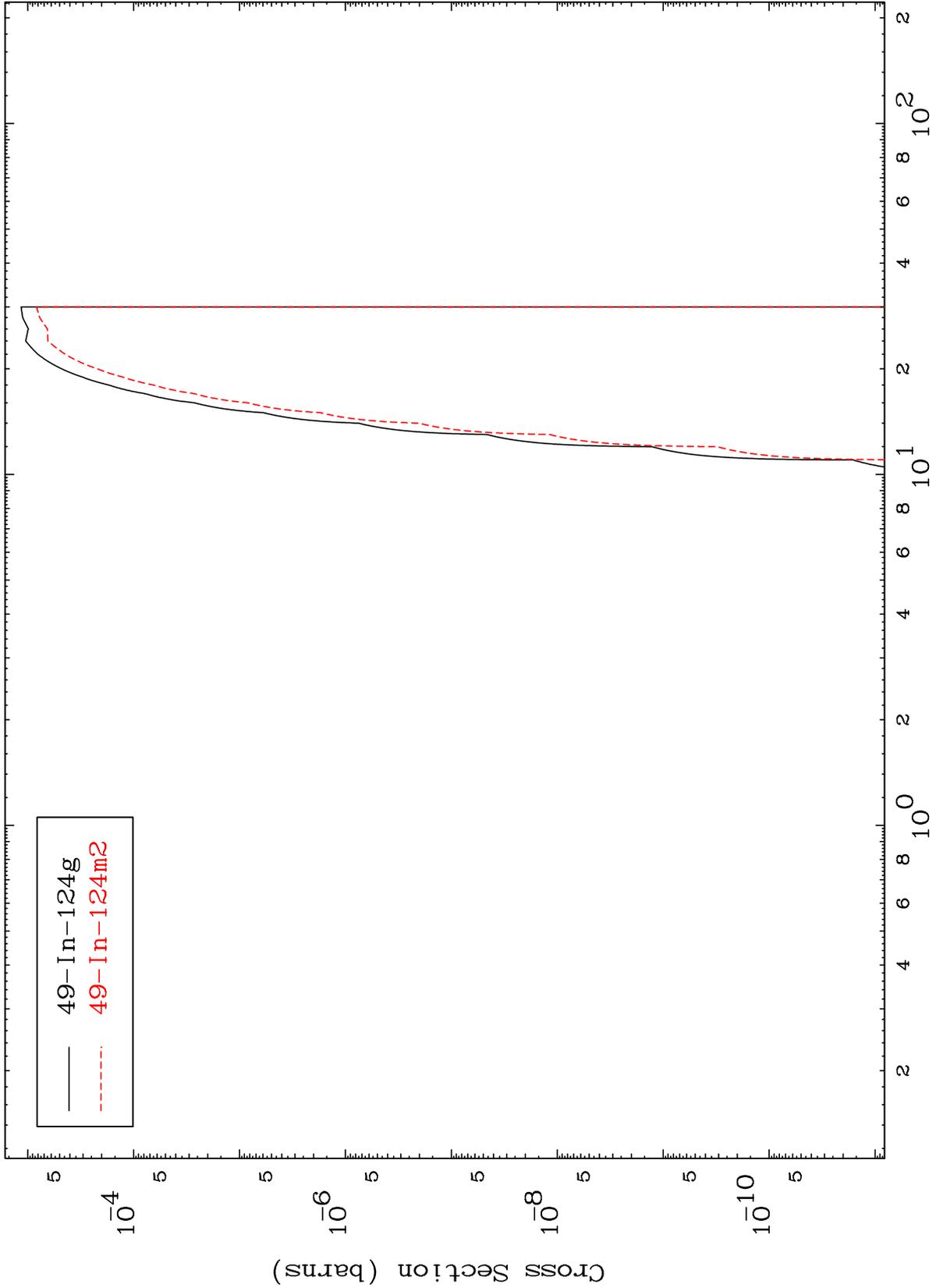
49-In-124m

MAT 4959

(n,He-3)

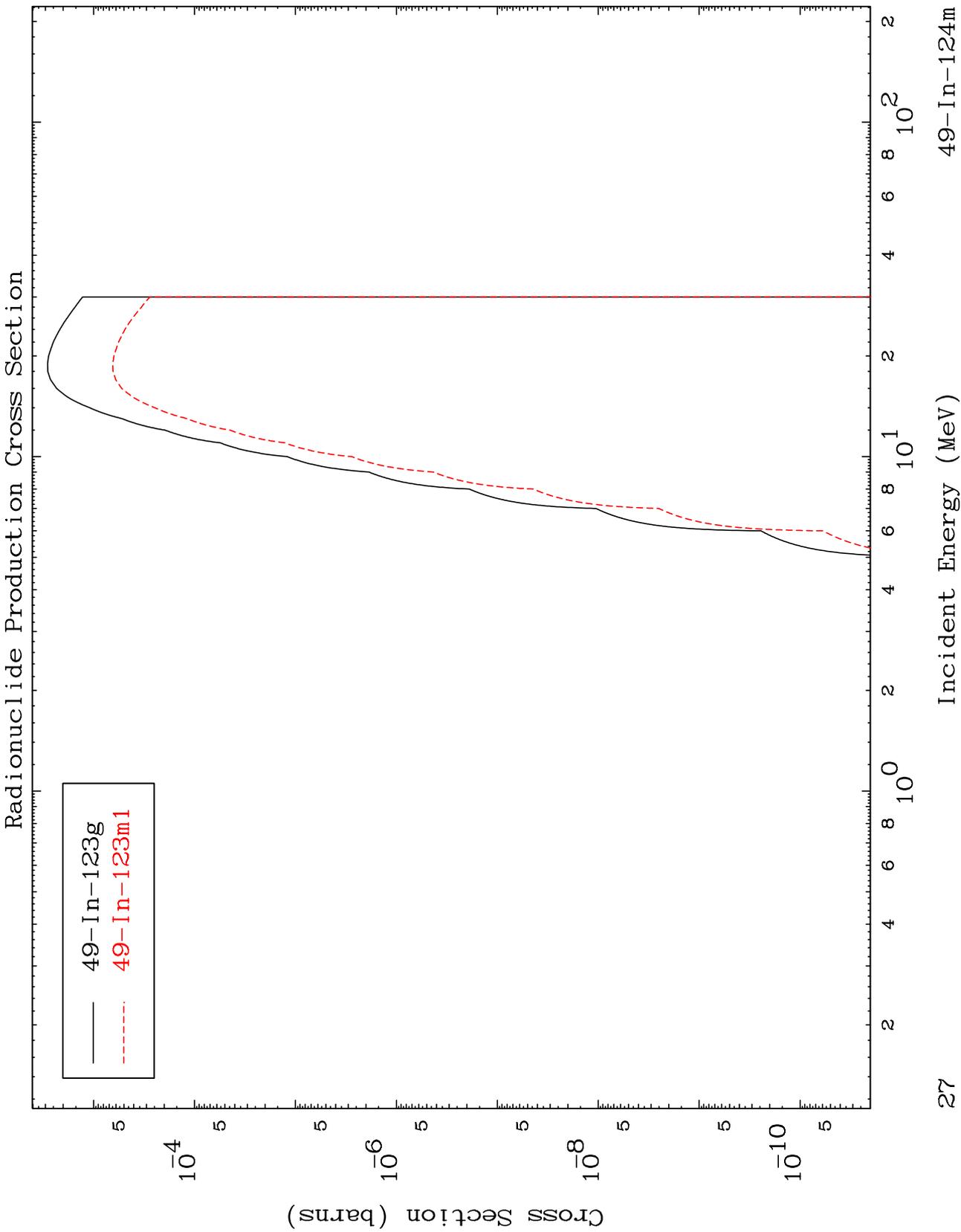
49-In-124m

Radionuclide Production Cross Section



MAT 4959

49-In-124m

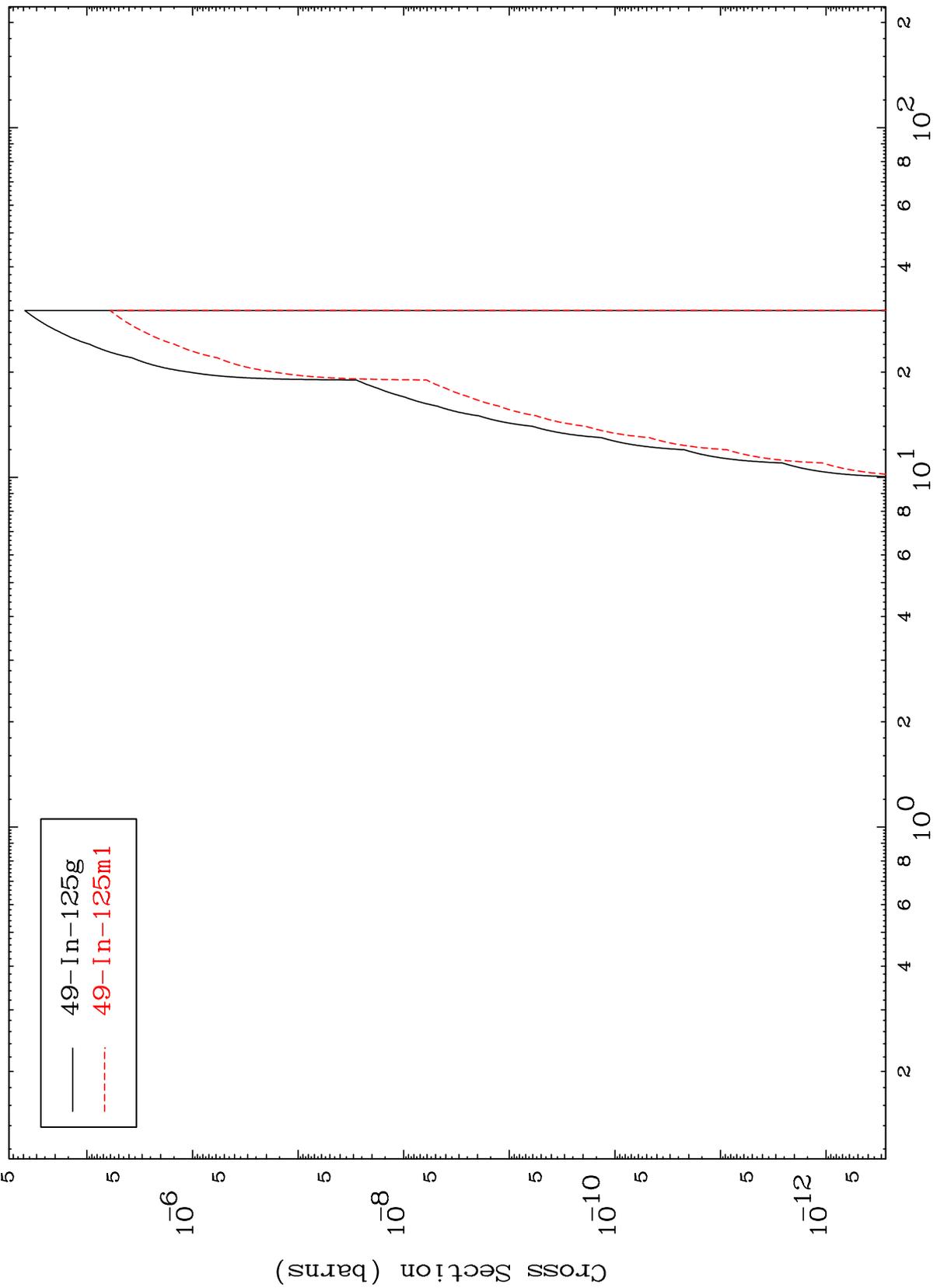


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49-In-124m

(n,2p)

Radionuclide Production Cross Section



49-In-125g  
49-In-125m1

49-In-124m

Incident Energy (MeV)

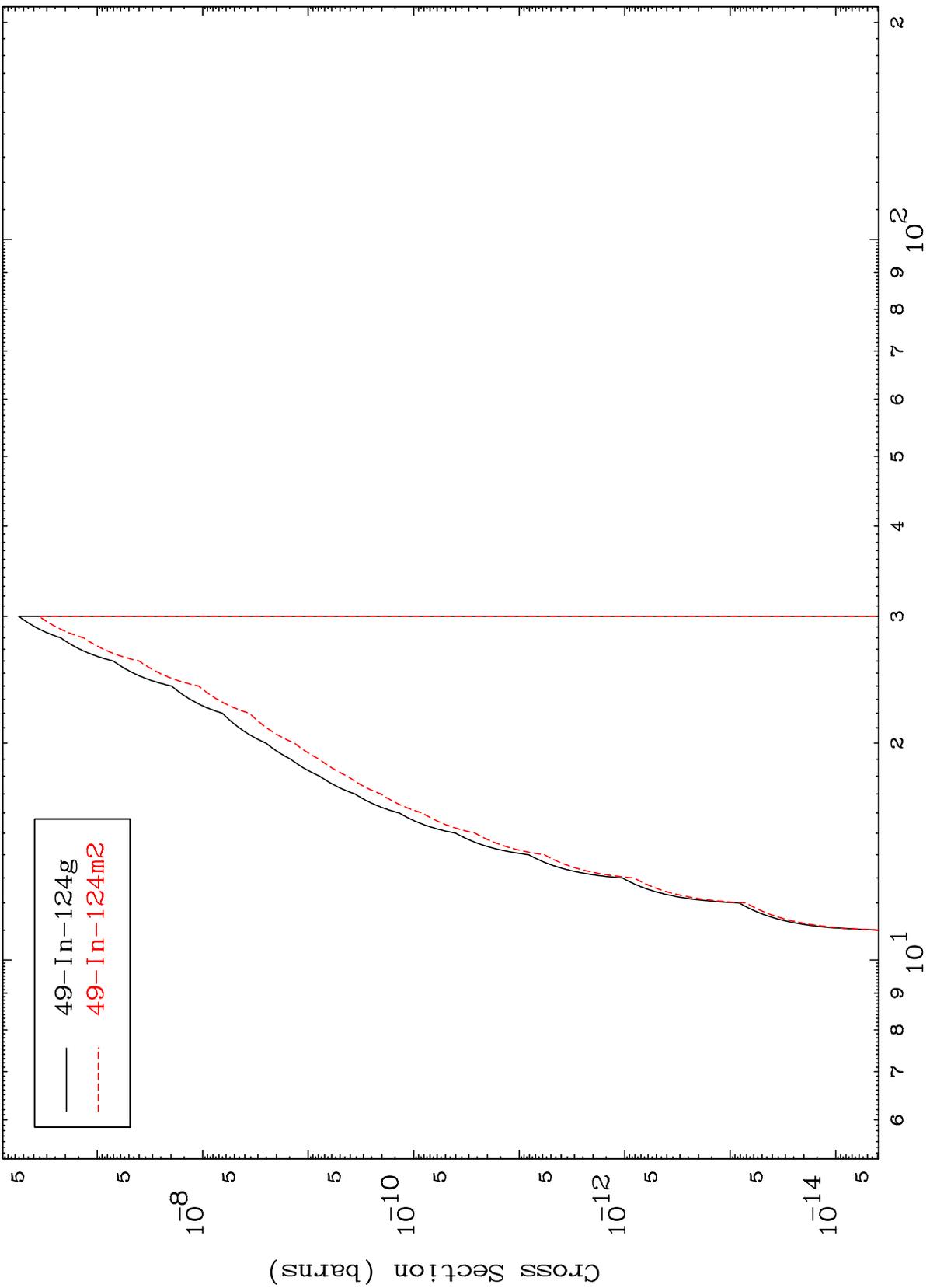
28

MAT 4959

(n,p) d

49-In-124m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

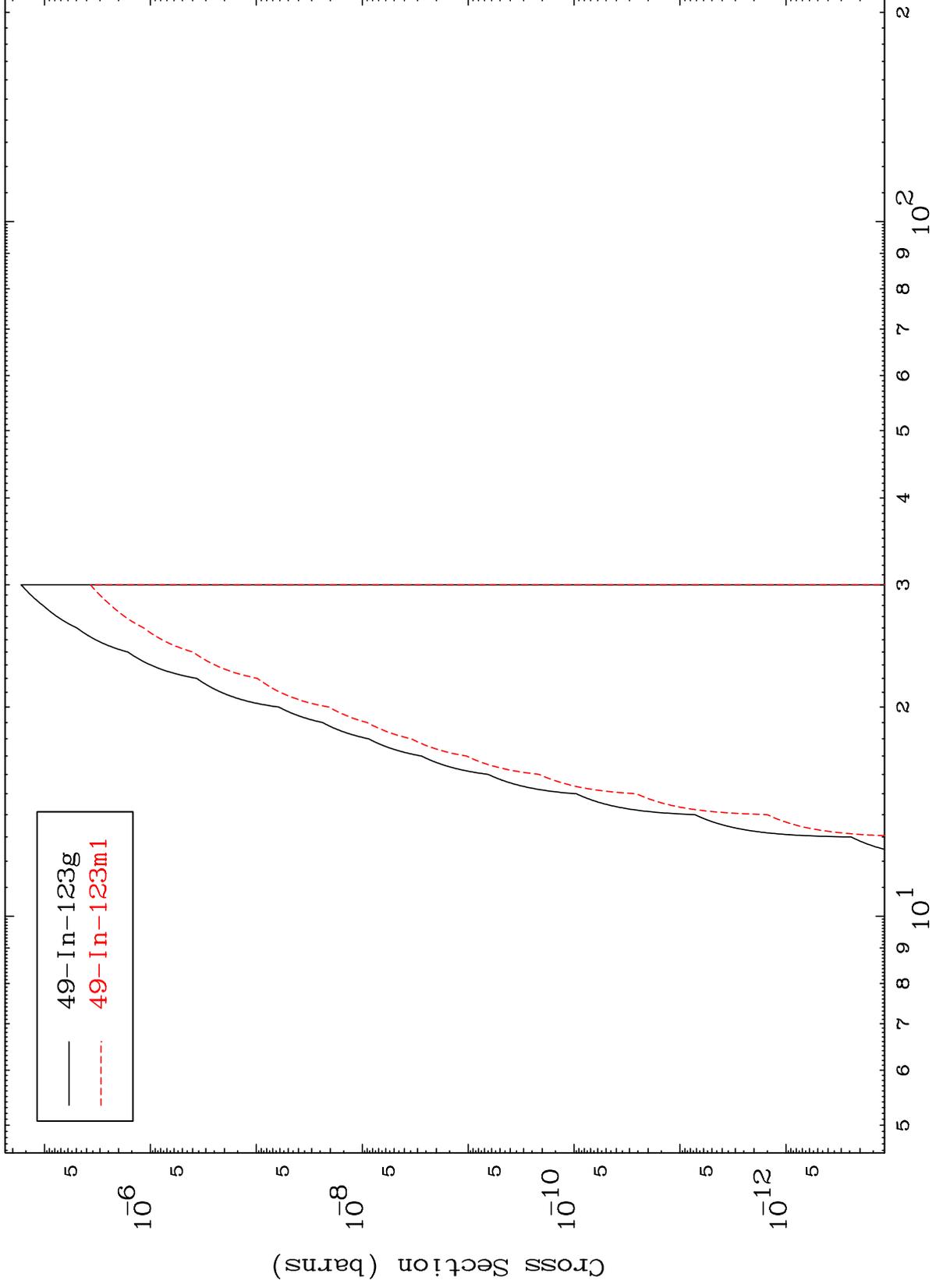
49-In-124m

MAT 4959

(n,p) t

49-In-124m

Radionuclide Production Cross Section



30

Incident Energy (MeV)

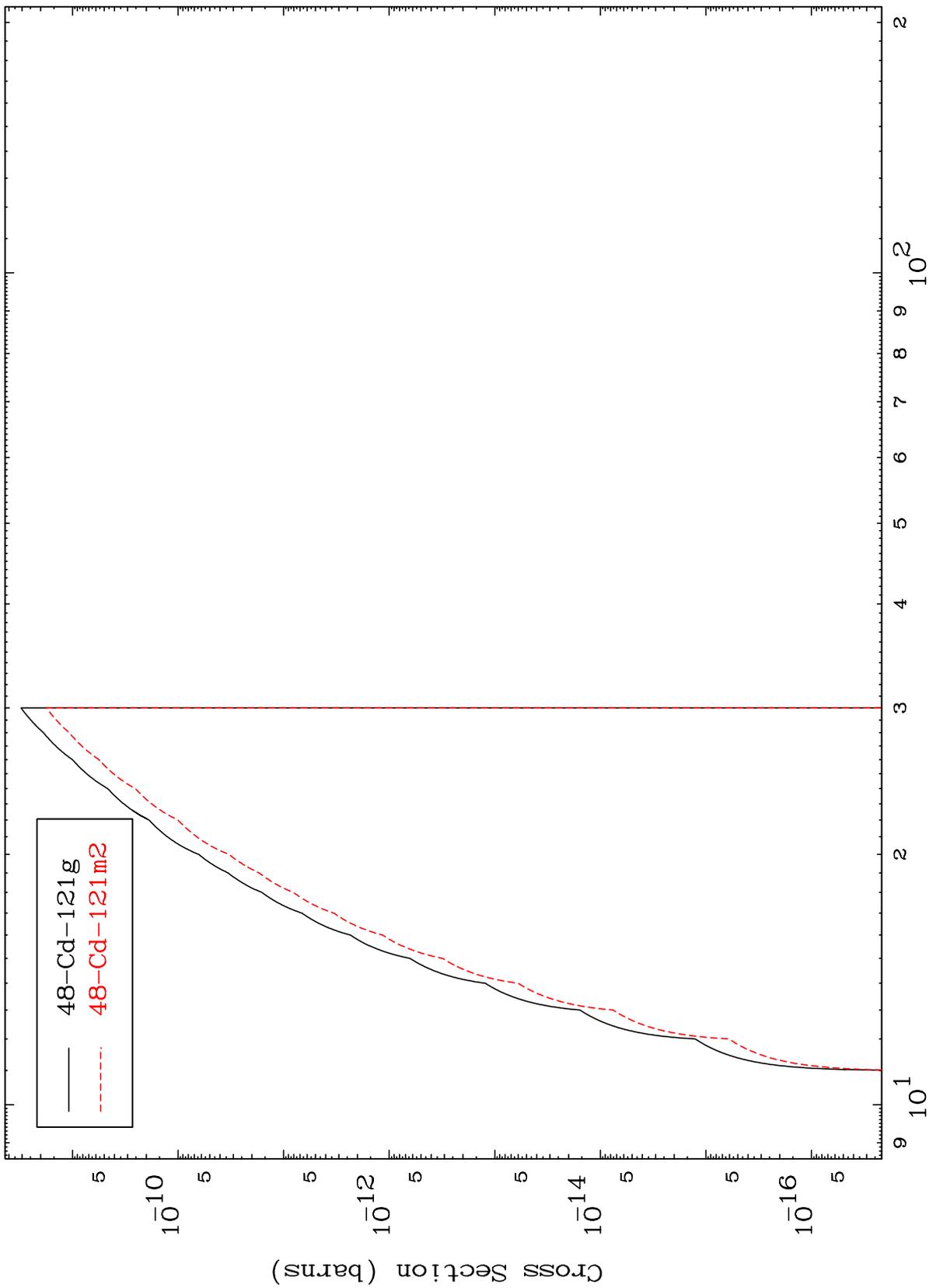
49-In-124m

MAT 4959

(n,d)  $\alpha$

49-In-124m

Radionuclide Production Cross Section



31

Incident Energy (MeV)

49-In-124m