

Program EVALPLOT
(Version 2021-1)

by

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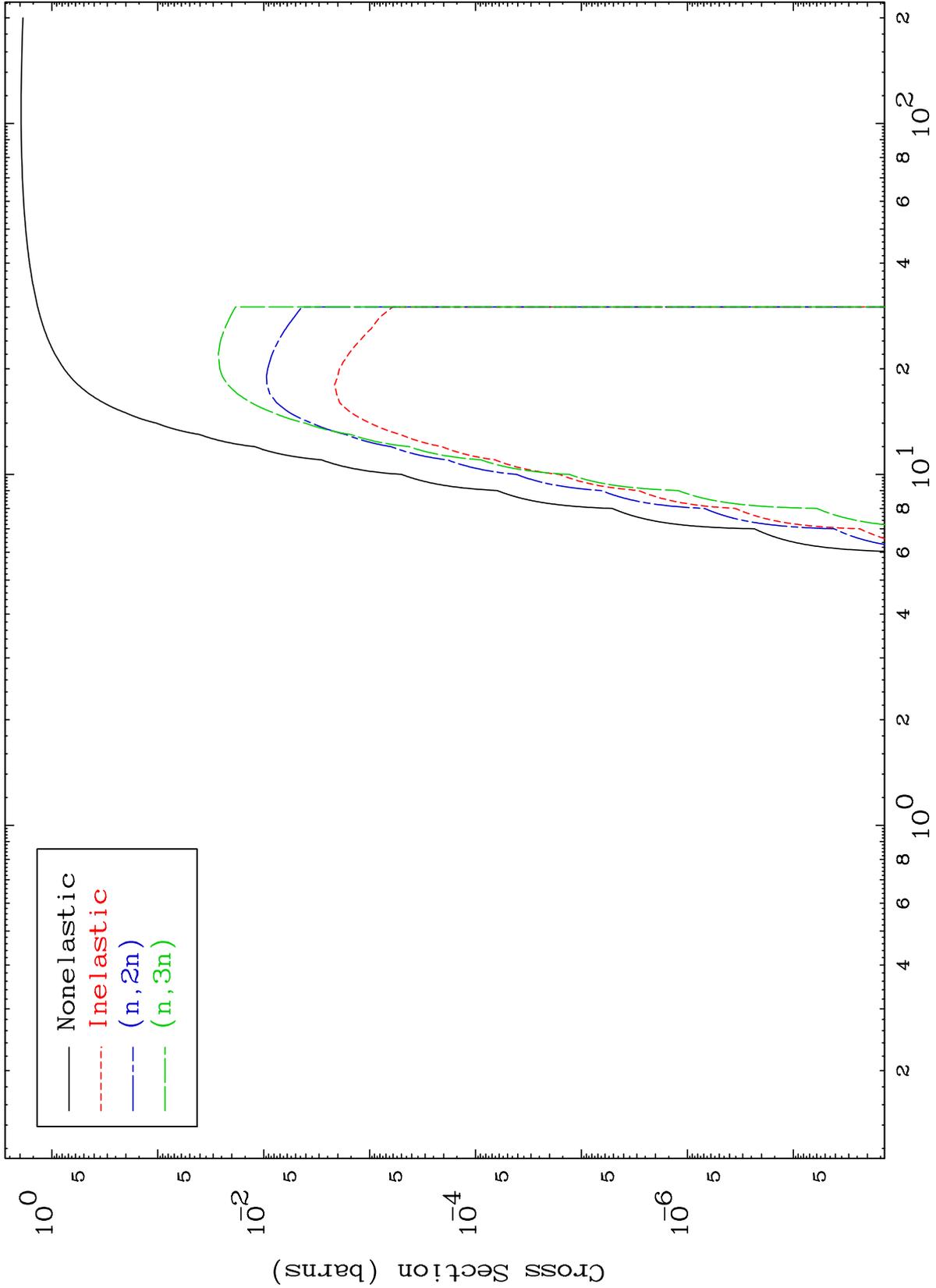
Press Mouse Button to Start

MAT 4956

He-3 Major

0 Kelvin Cross Sections

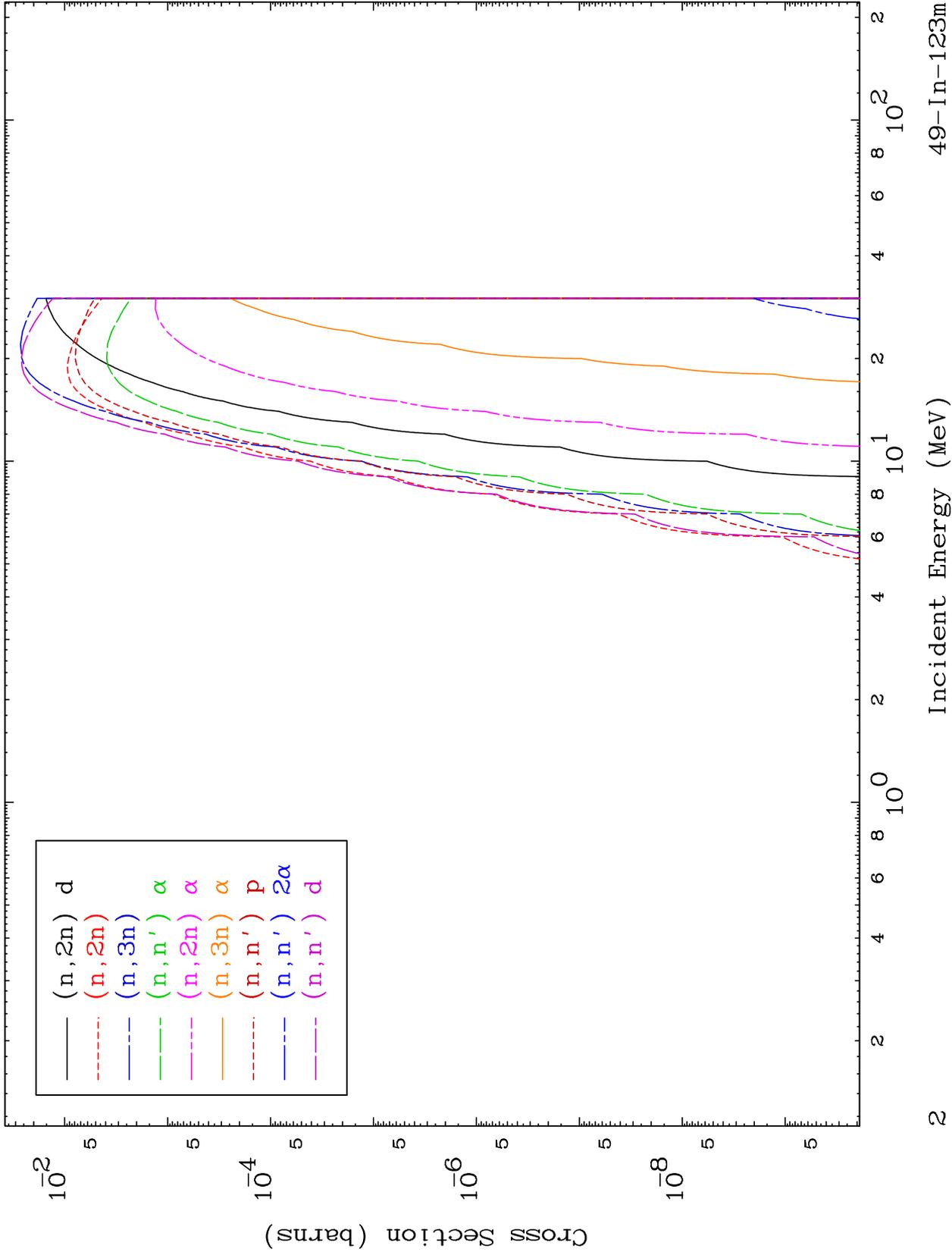
49-In-123m



MAT 4956

He-3 Neutron Absorption
0 Kelvin Cross Sections

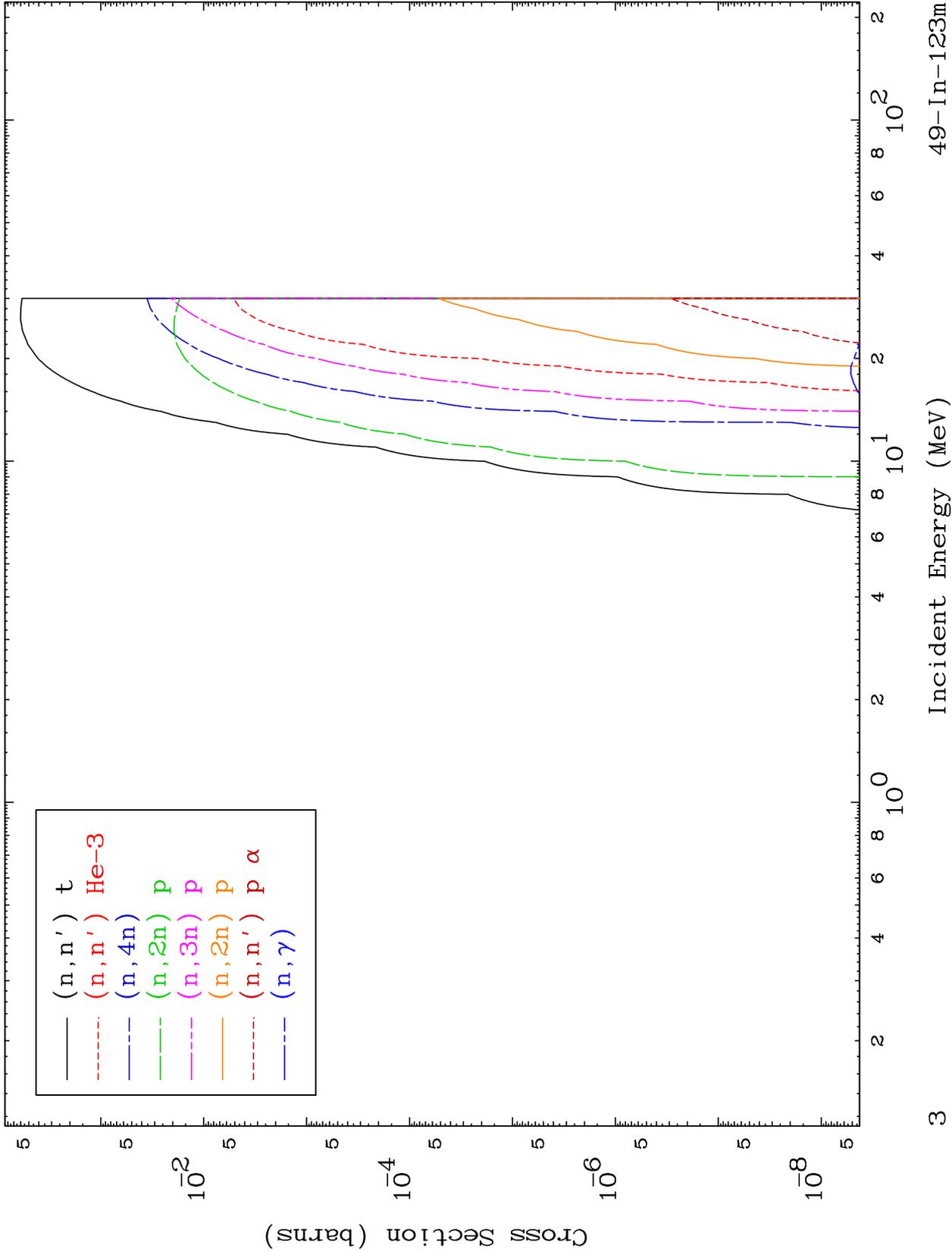
49-In-123m



MAT 4956

He-3 Neutron Absorption
0 Kelvin Cross Sections

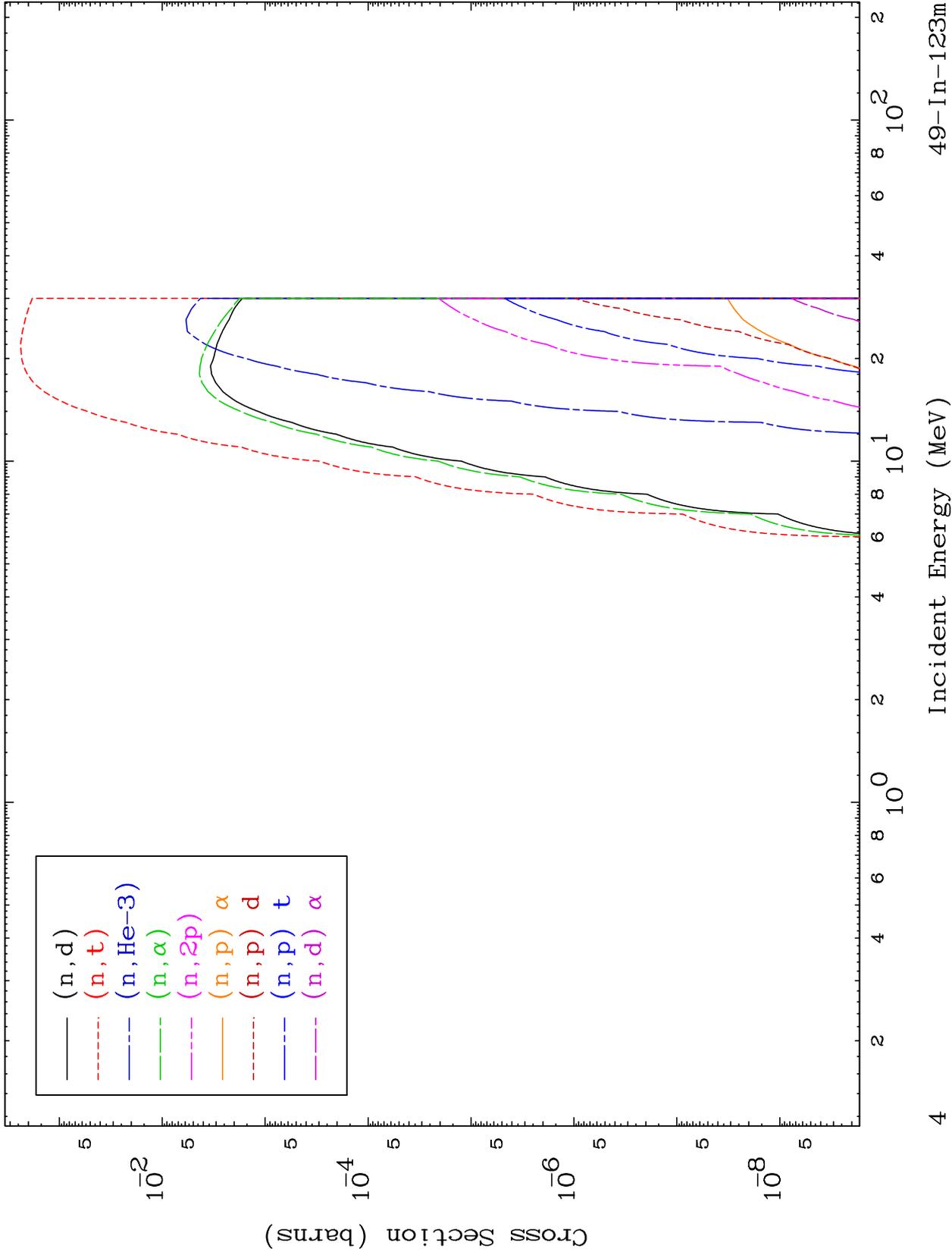
49-In-123m



MAT 4956

He-3 Neutron Absorption
0 Kelvin Cross Sections

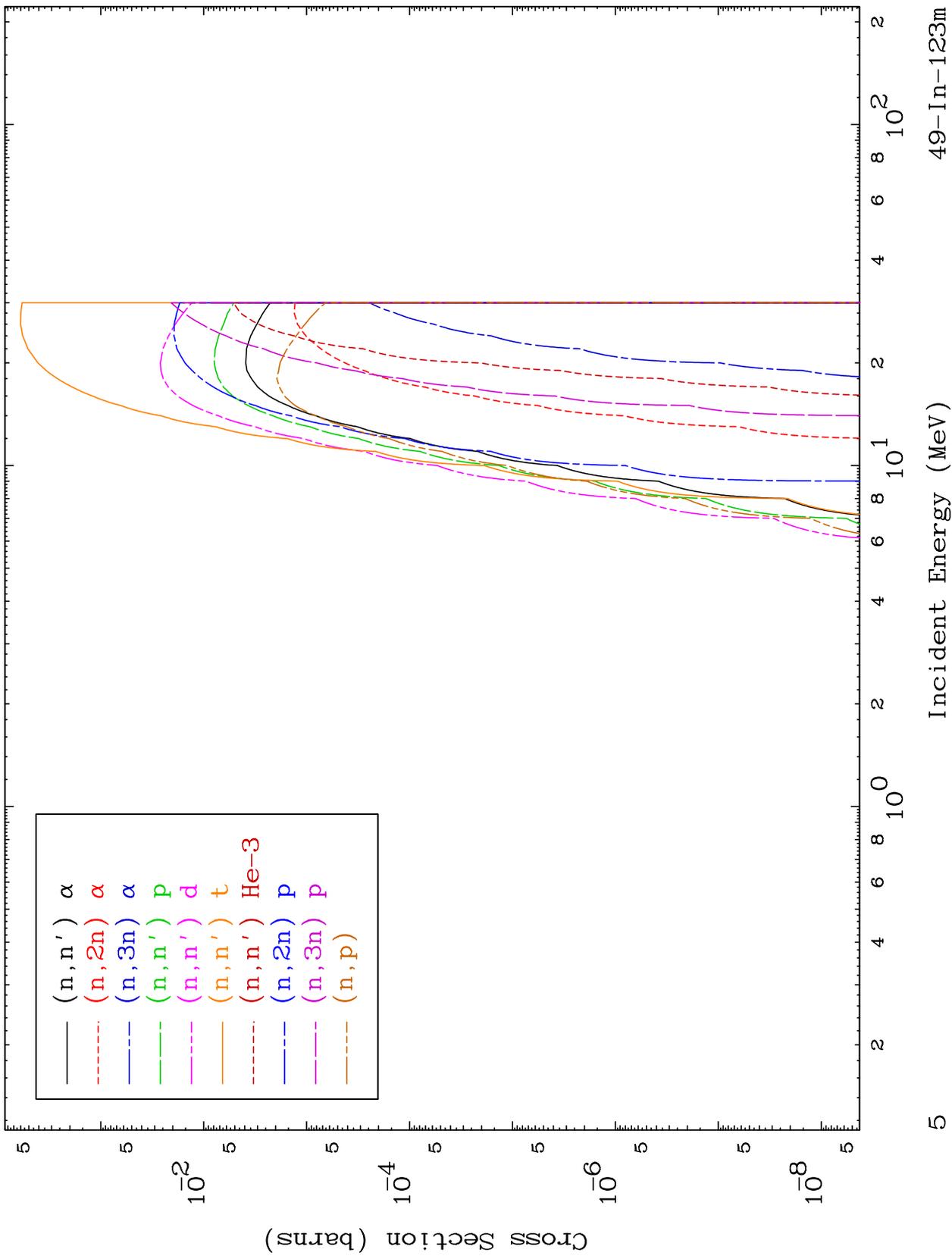
49-In-123m



MAT 4956

He-3 Charged Particle
0 Kelvin Cross Sections

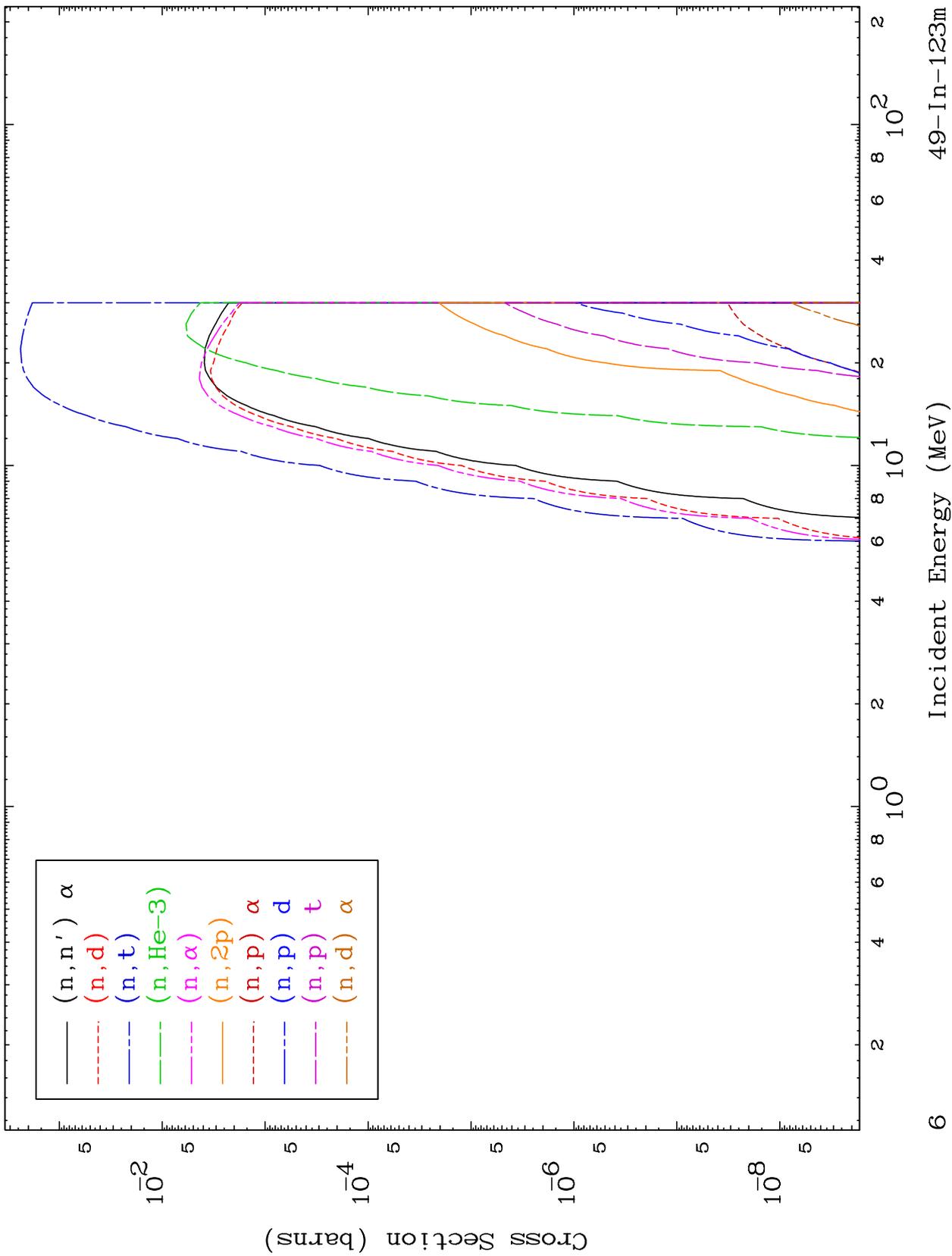
49-In-123m



MAT 4956

He-3 Charged Particle
0 Kelvin Cross Sections

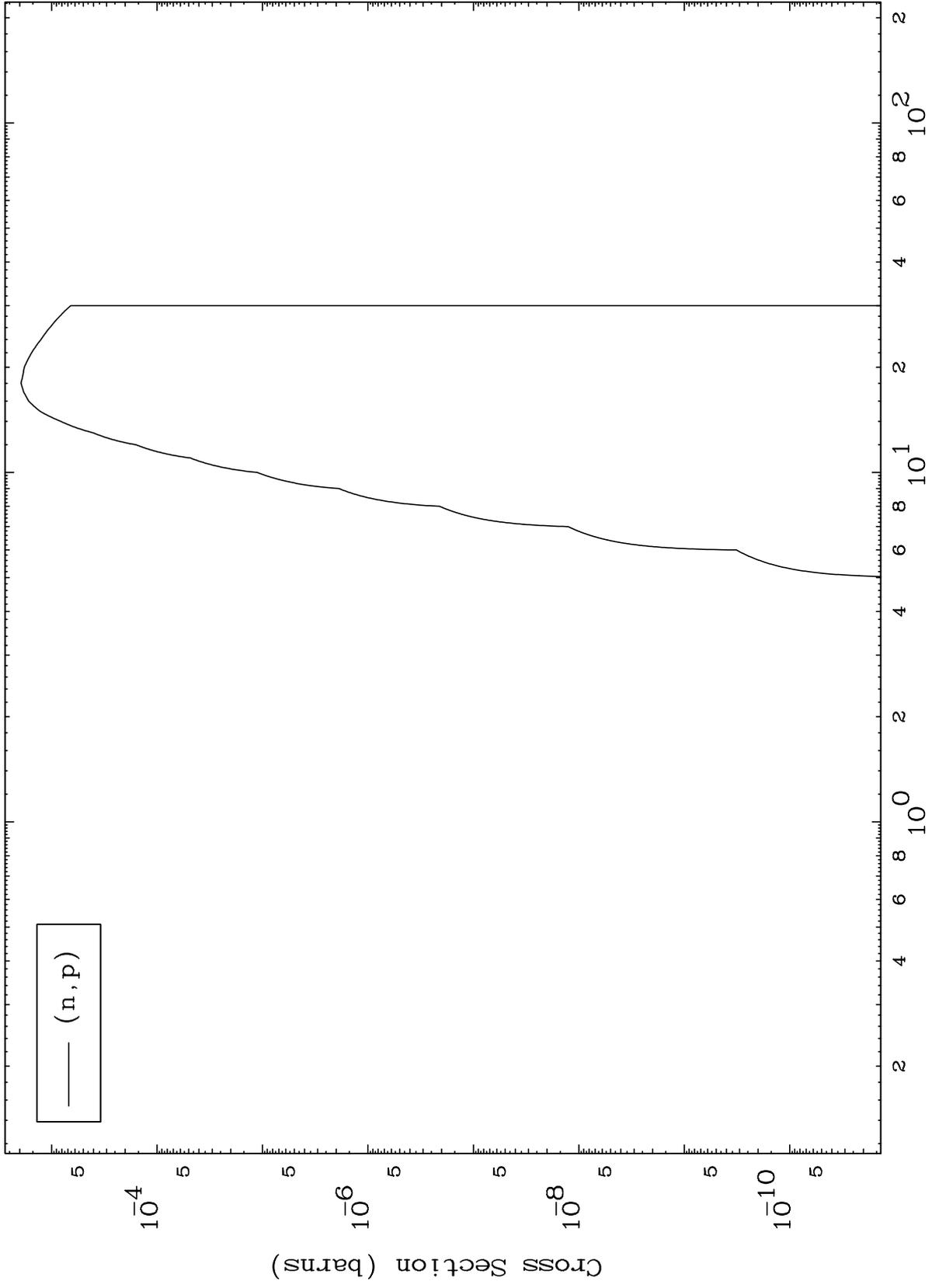
49-In-123m



MAT 4956

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

49-In-123m

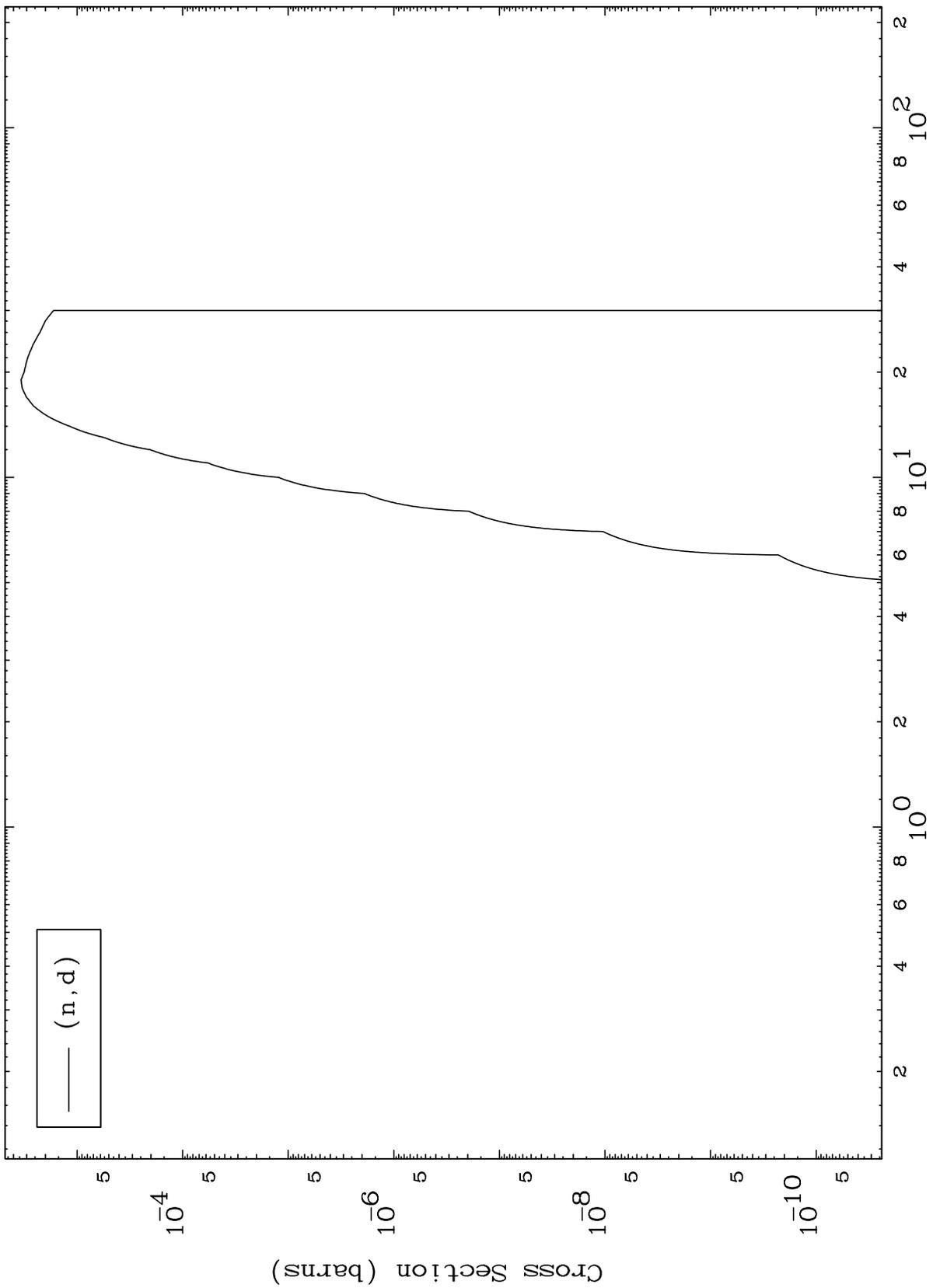


MAT 4956

(He-3,d) Levels

49-In-123m

0 Kelvin Cross Sections



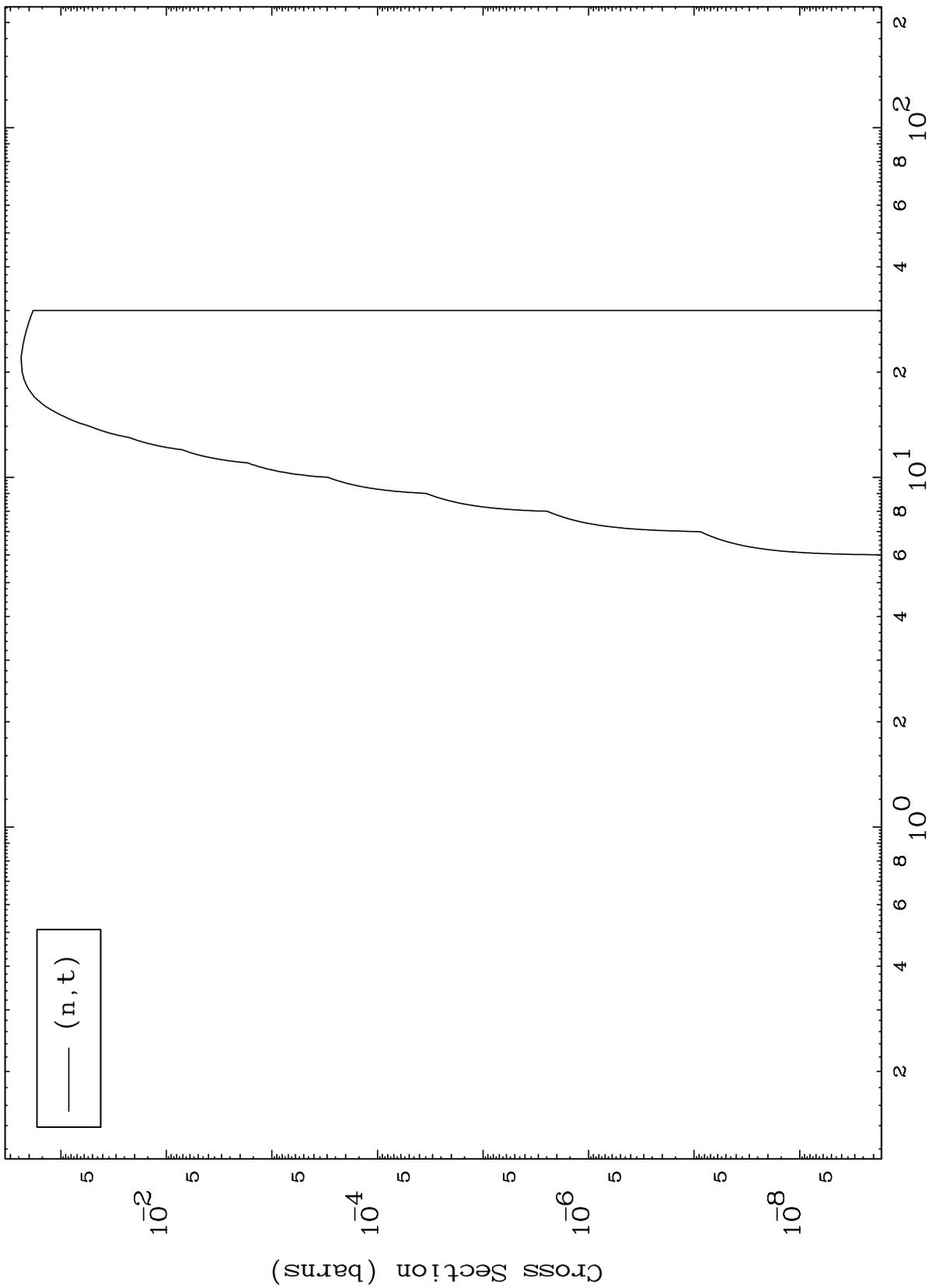
(n,d)

MAT 4956

(He-3,t) Levels

49-In-123m

0 Kelvin Cross Sections

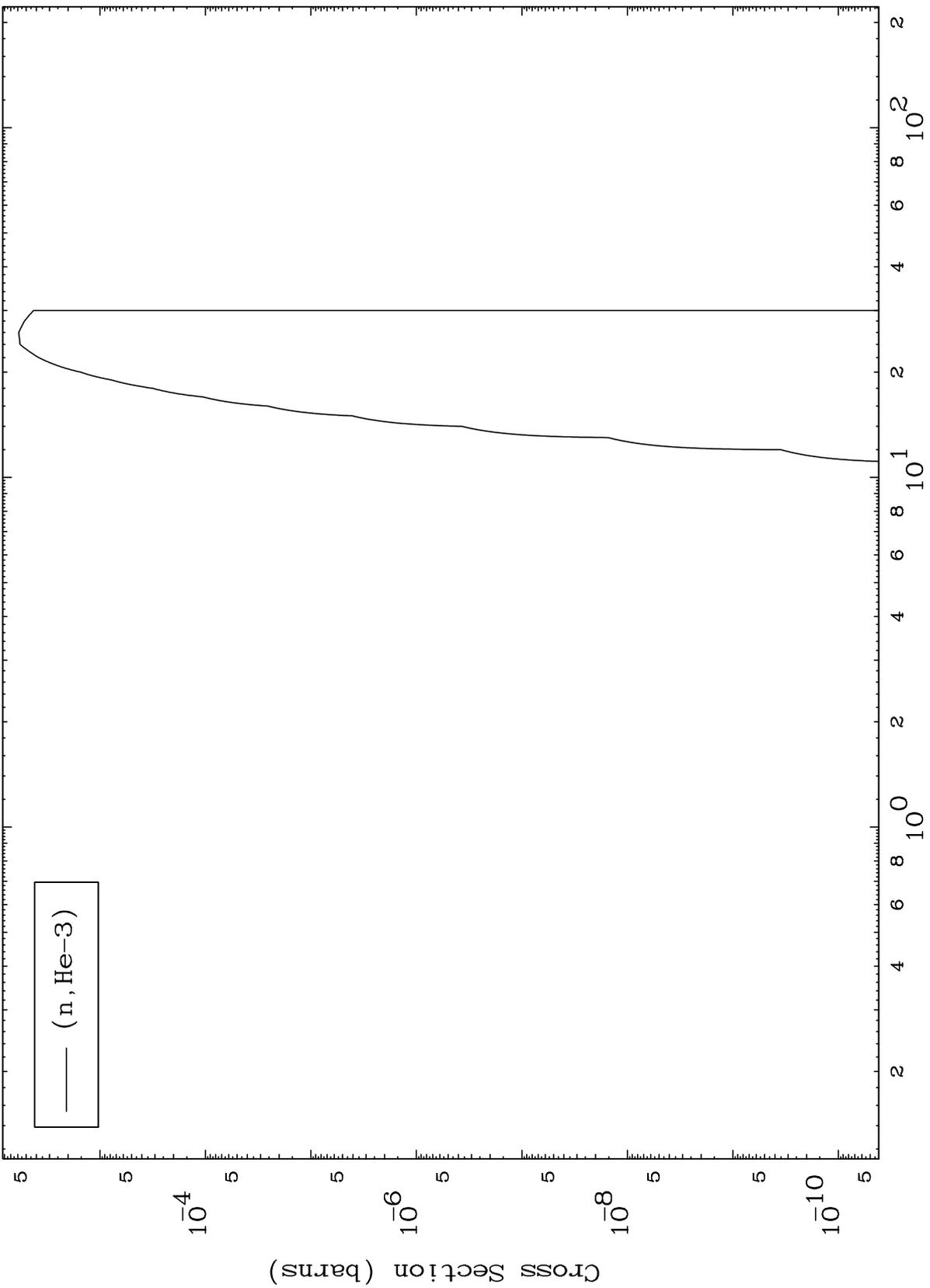


MAT 4956

(He-3, He3) Levels

49-In-123m

0 Kelvin Cross Sections



(n, He-3)

10

Incident Energy (MeV)

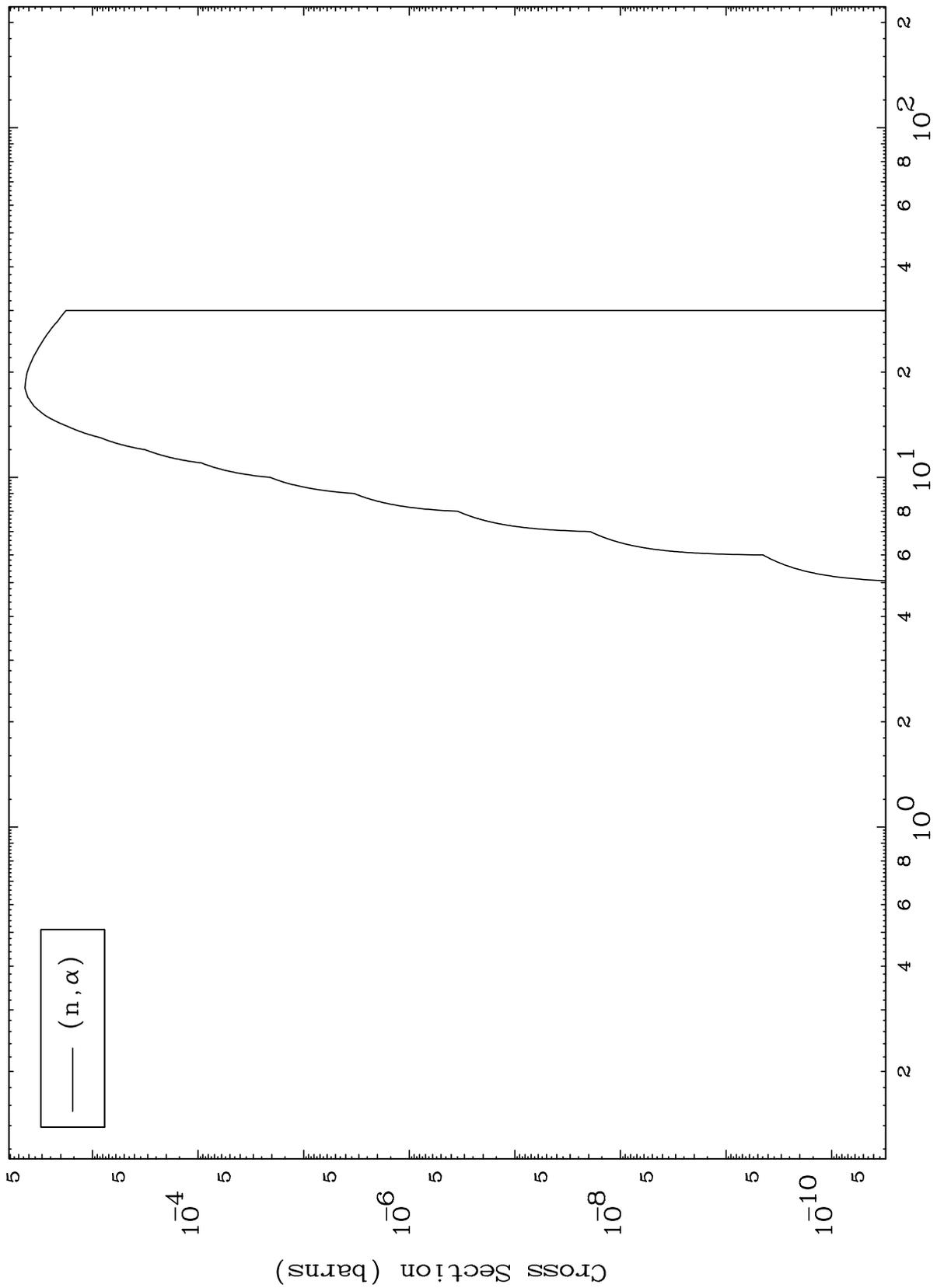
49-In-123m

MAT 4956

(He-3, α) Levels

49-In-123m

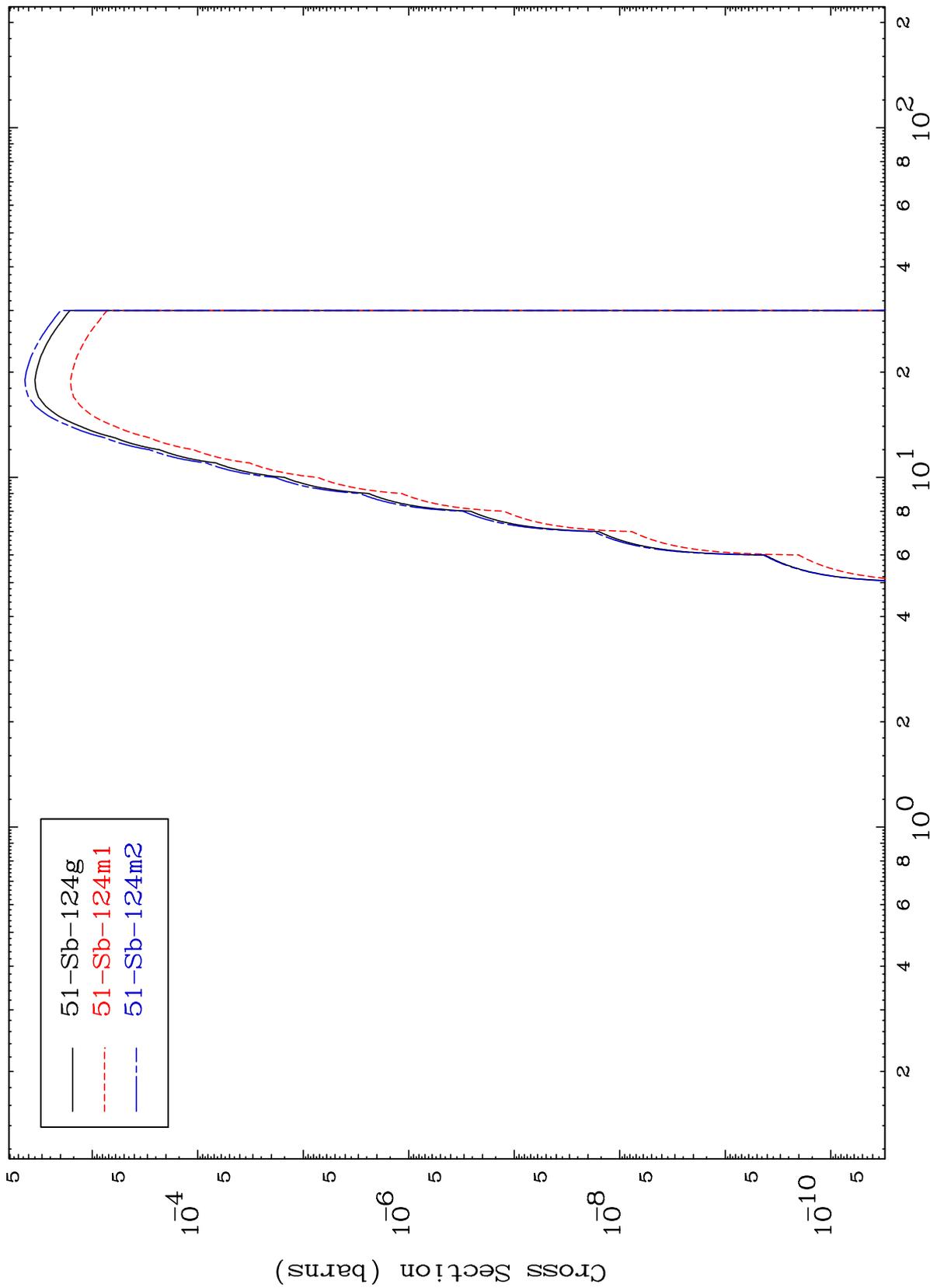
0 Kelvin Cross Sections



MAT 4956

49-In-123m

Radionuclide Production Cross Section



49-In-123m

Incident Energy (MeV)

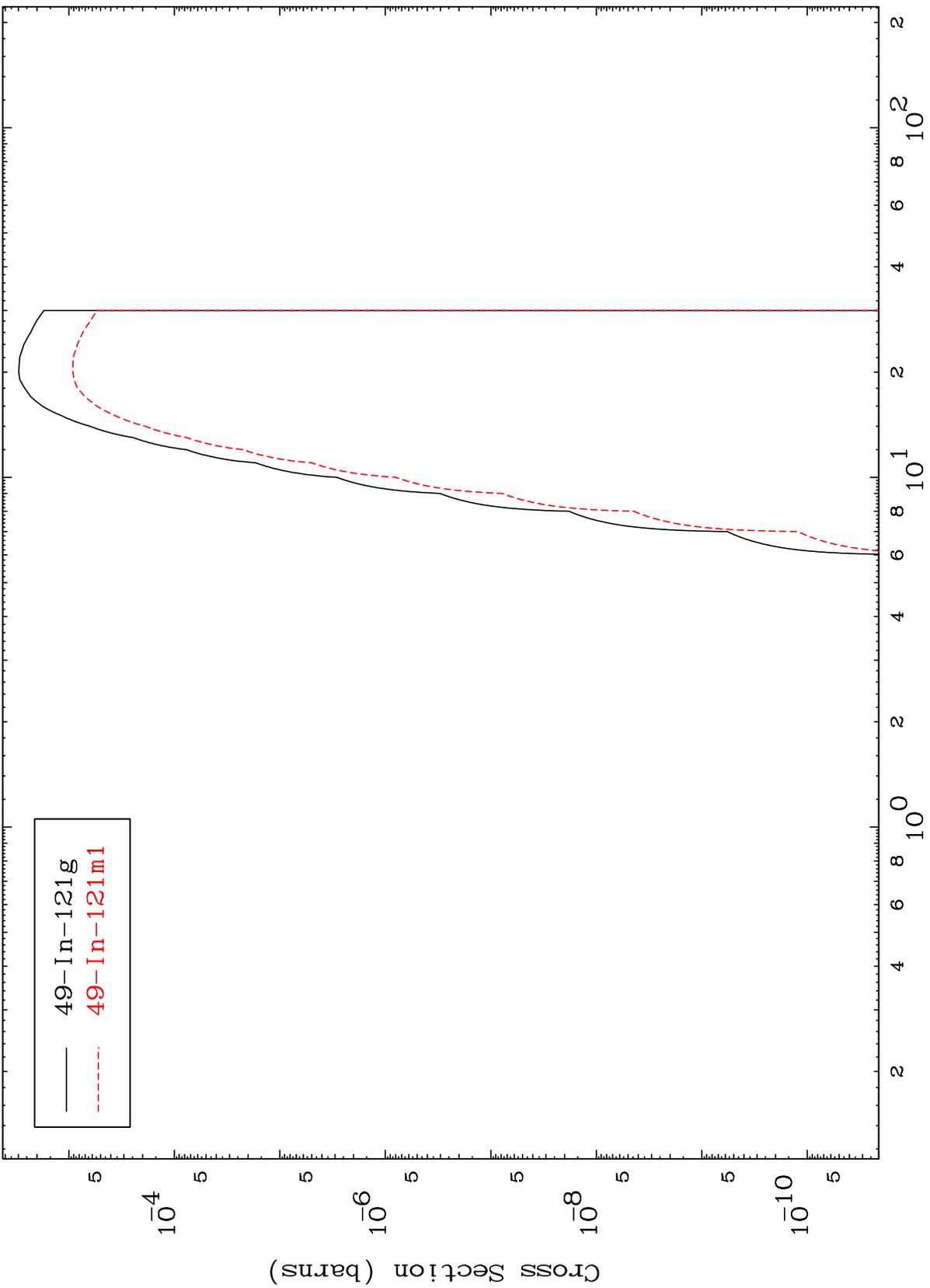
12

MAT 4956

(n,n') α

49-In-123m

Radionuclide Production Cross Section

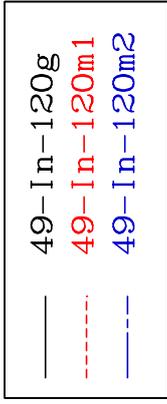
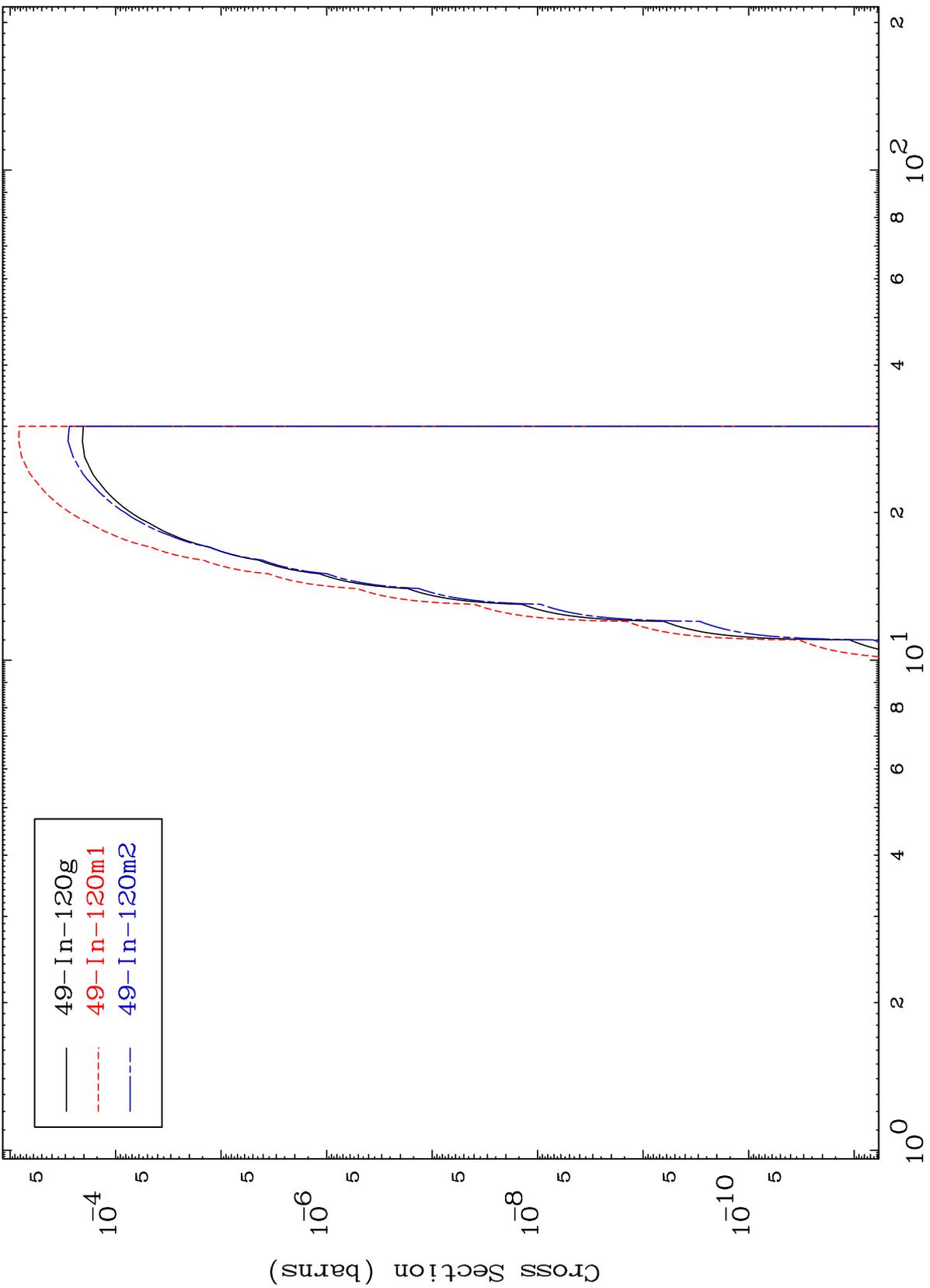


MAT 4956

(n,2n) α

49-In-123m

Radionuclide Production Cross Section



Incident Energy (MeV)

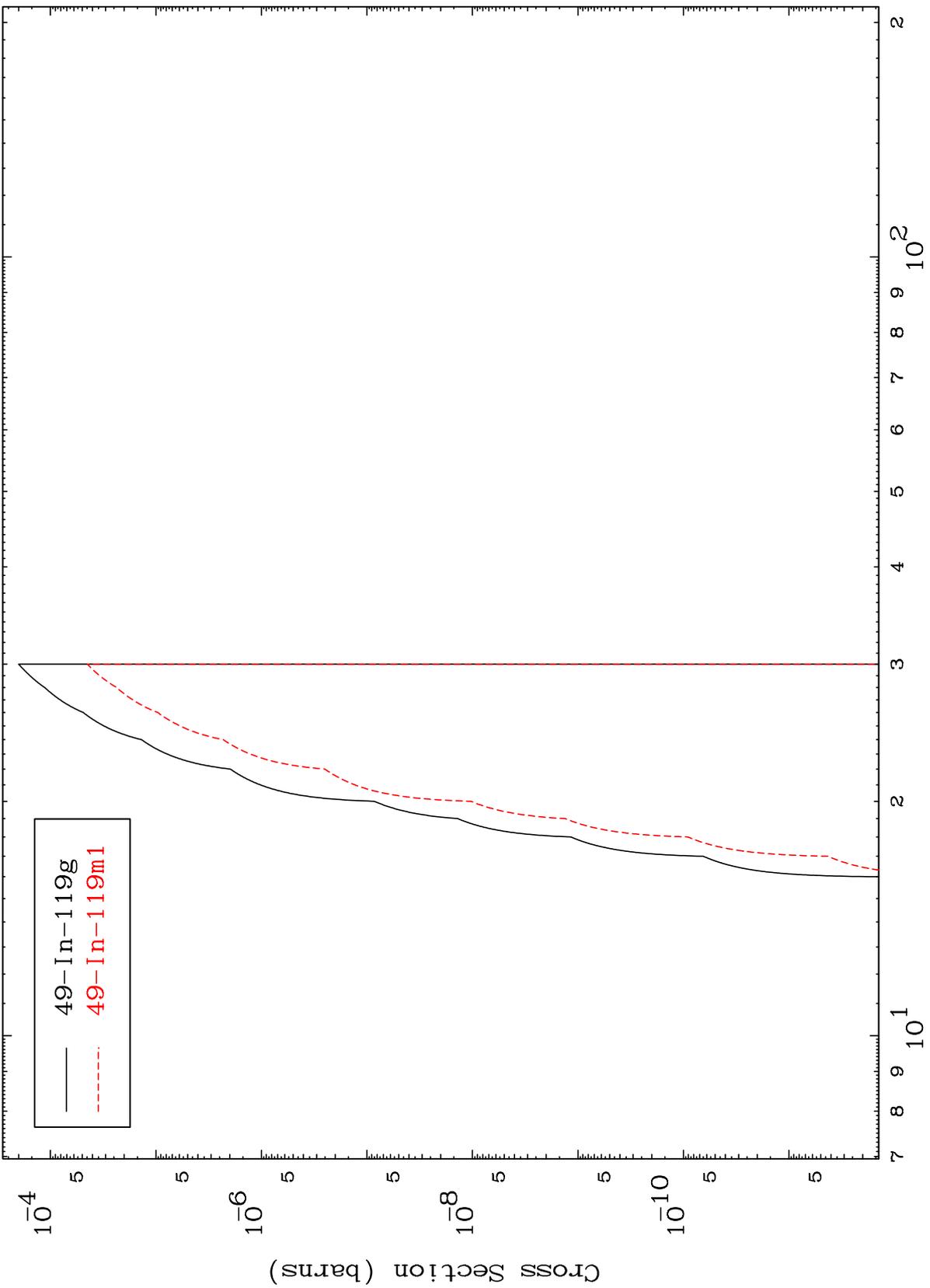
49-In-123m

MAT 4956

(n,3n) α

49-In-123m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

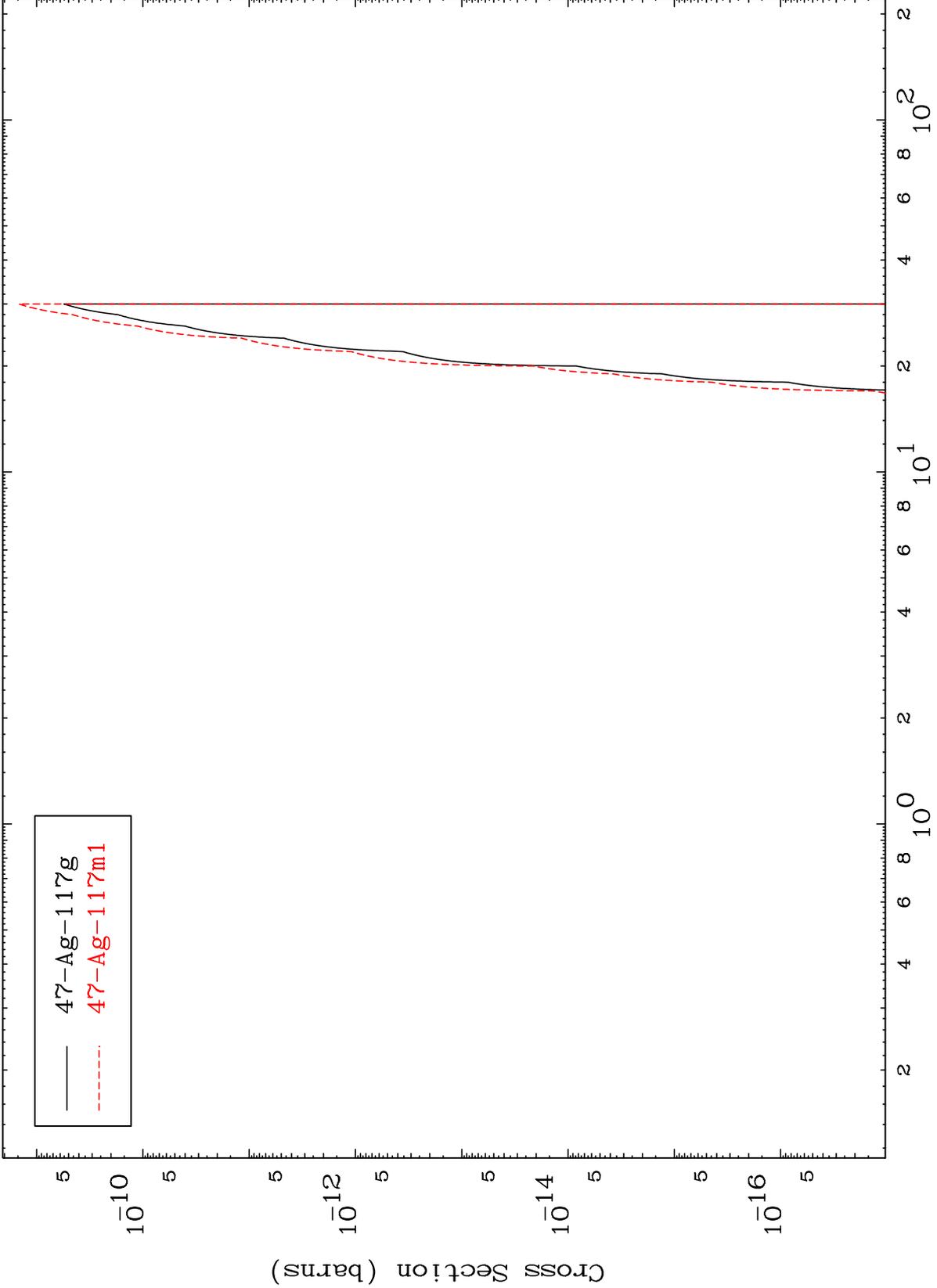
49-In-123m

MAT 4956

(n,n') 2 α

49-In-123m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

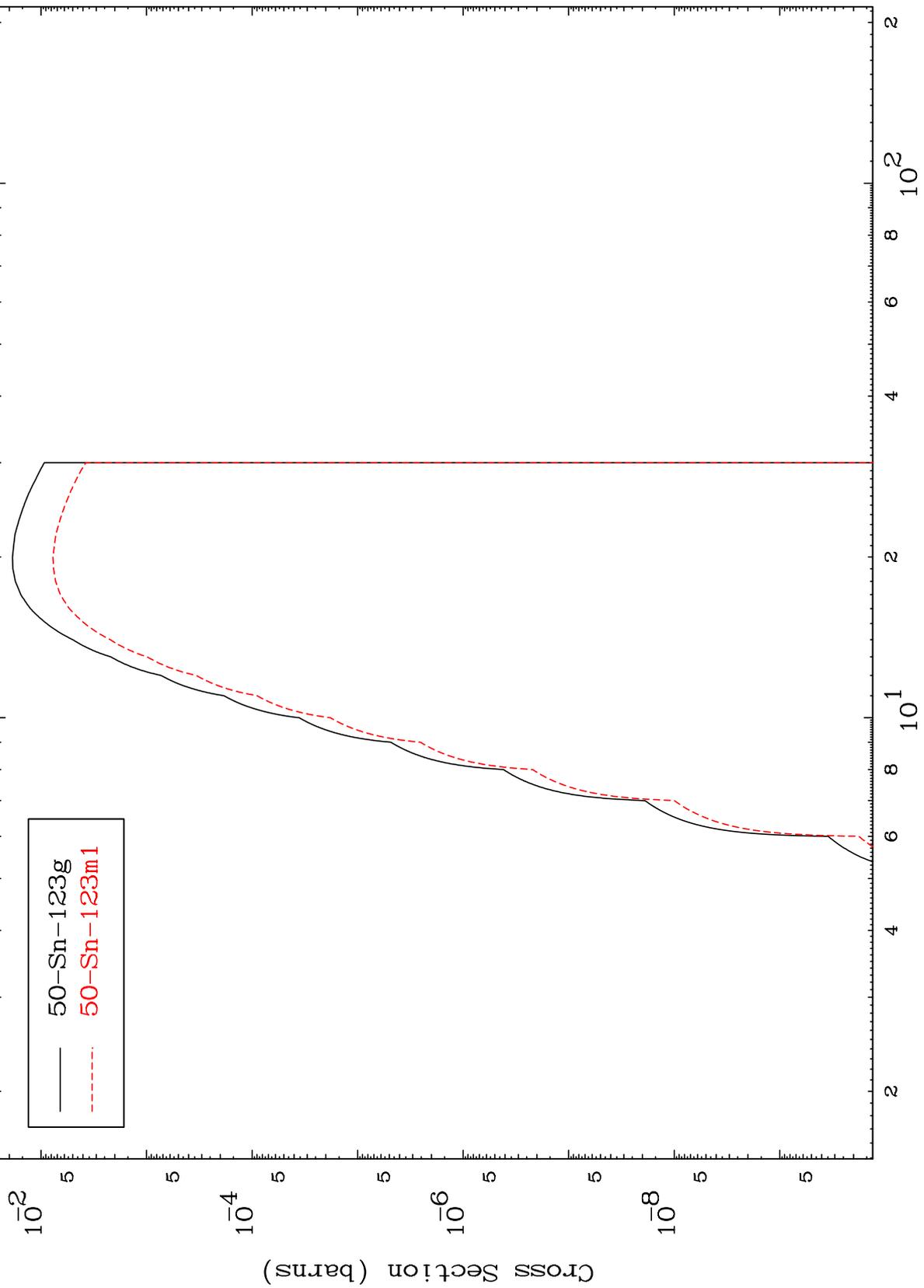
49-In-123m

MAT 4956

(n,n') d

49-In-123m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

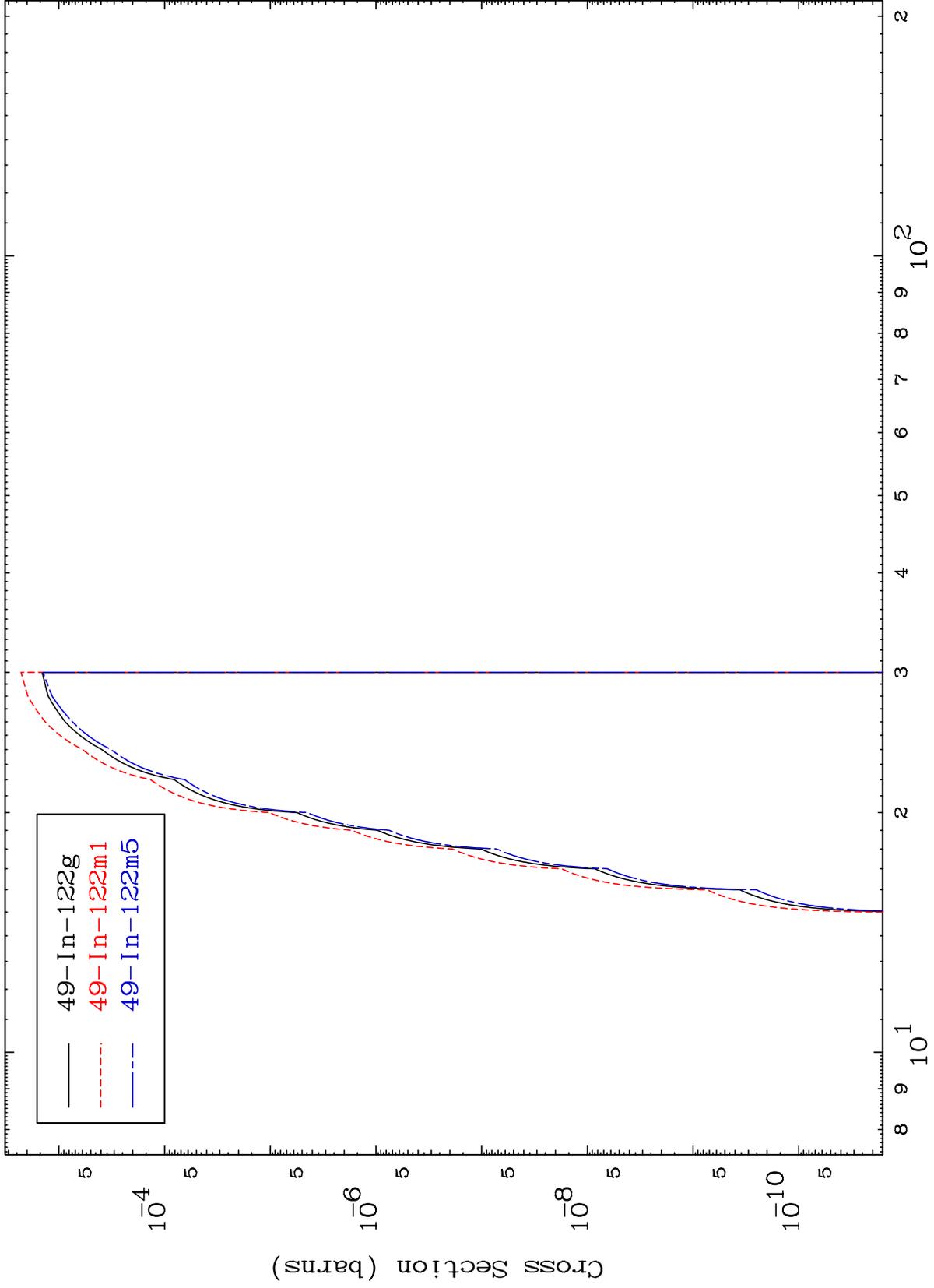
49-In-123m

MAT 4956

(n,n') He-3

49-In-123m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

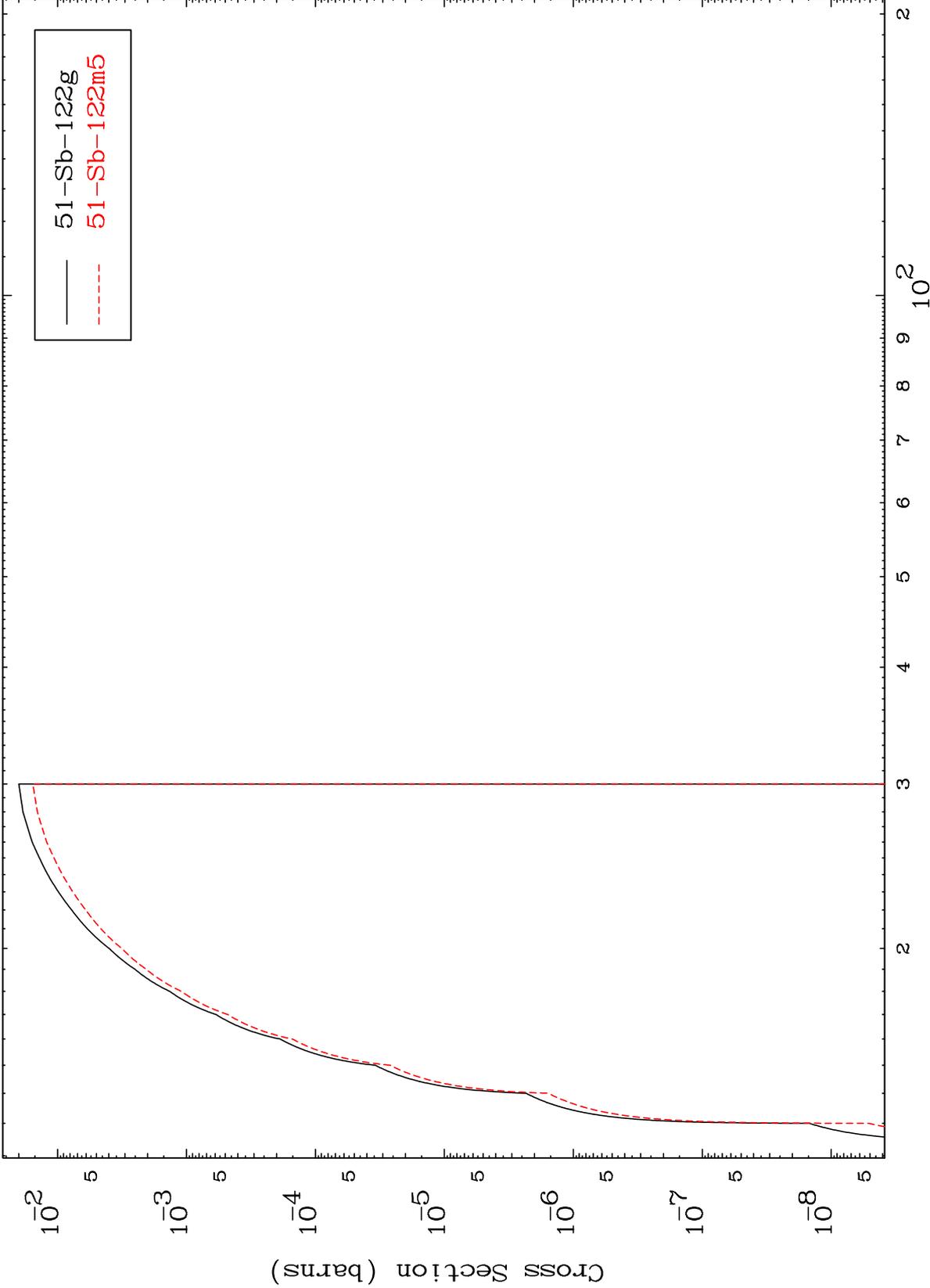
49-In-123m

MAT 4956

(n,4n)

49-In-123m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

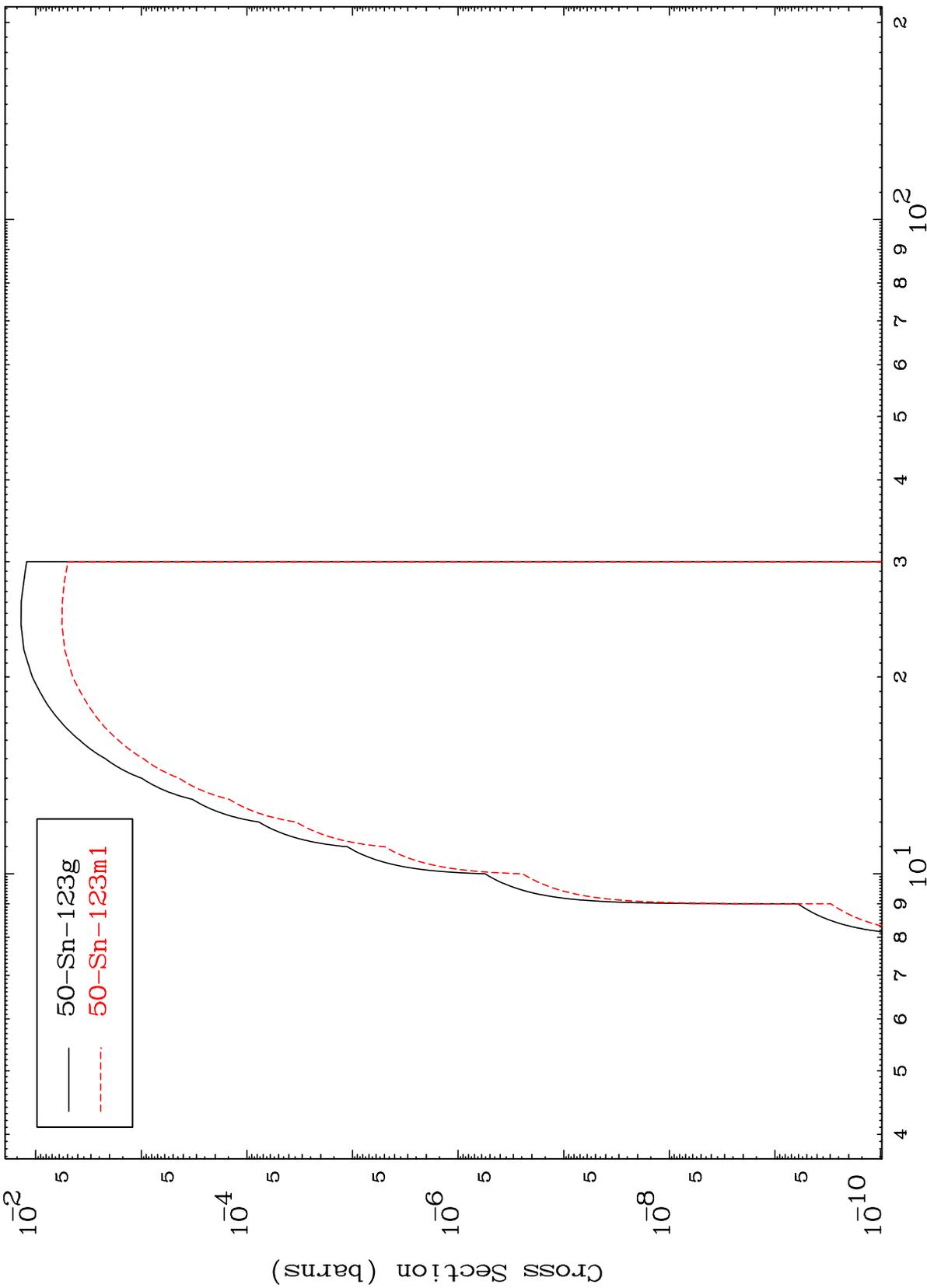
49-In-123m

MAT 4956

(n,2n) p

49-In-123m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-123m

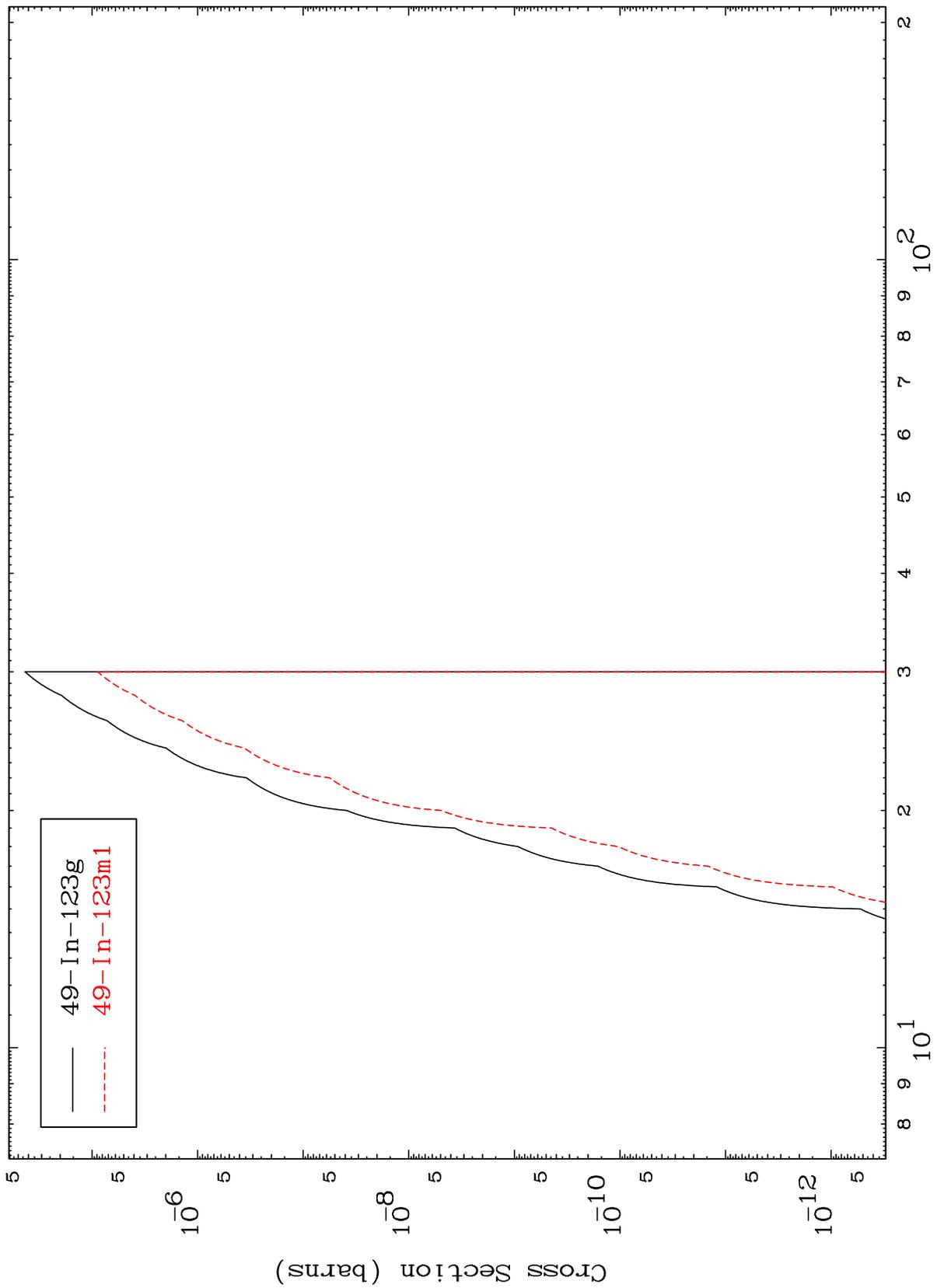
20

MAT 4956

(n,2n) p

49-In-123m

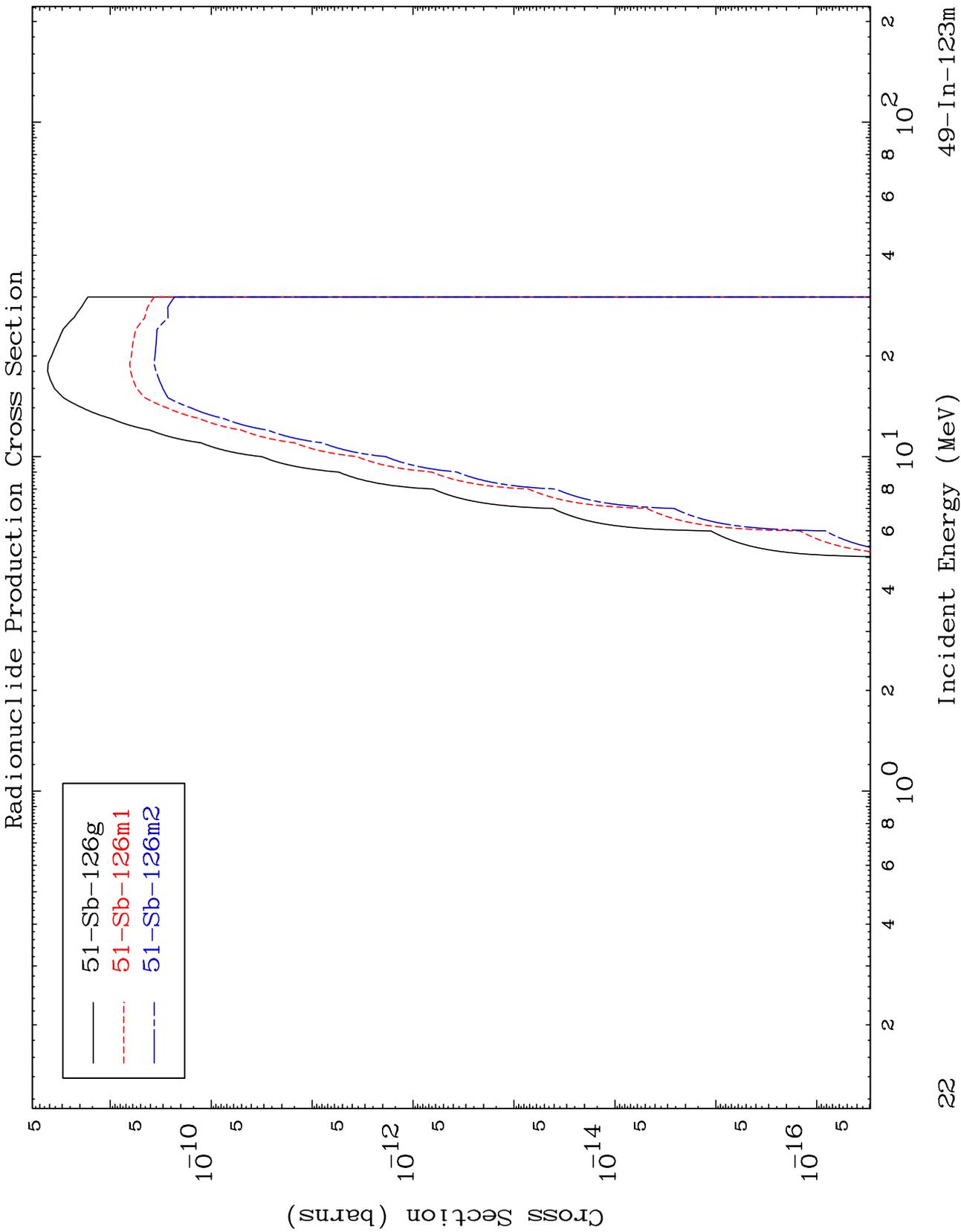
Radionuclide Production Cross Section



— 49-In-123g
- - - 49-In-123m1

MAT 4956

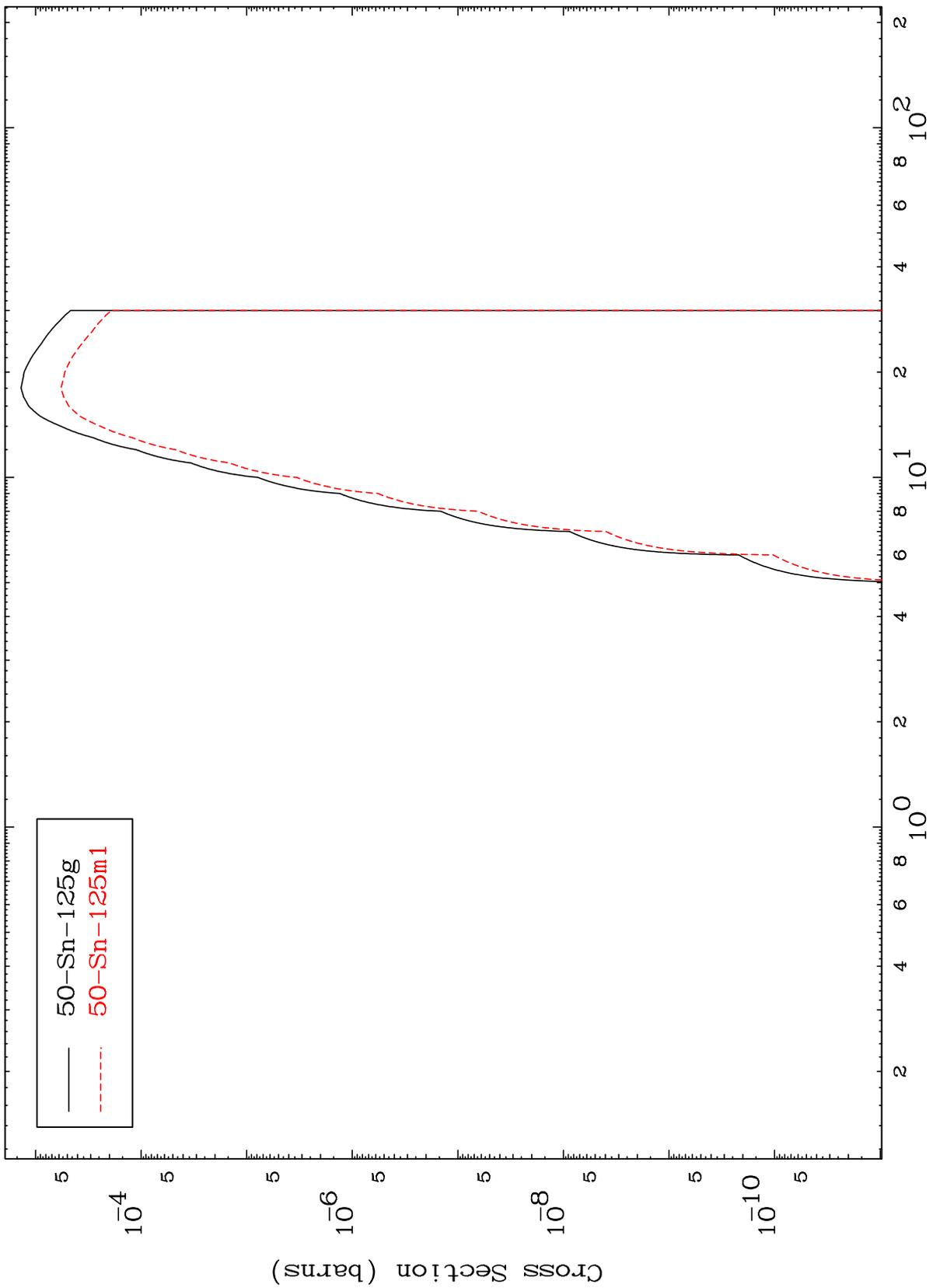
49-In-123m



MAT 4956

49-In-123m

Radionuclide Production Cross Section (n,p)

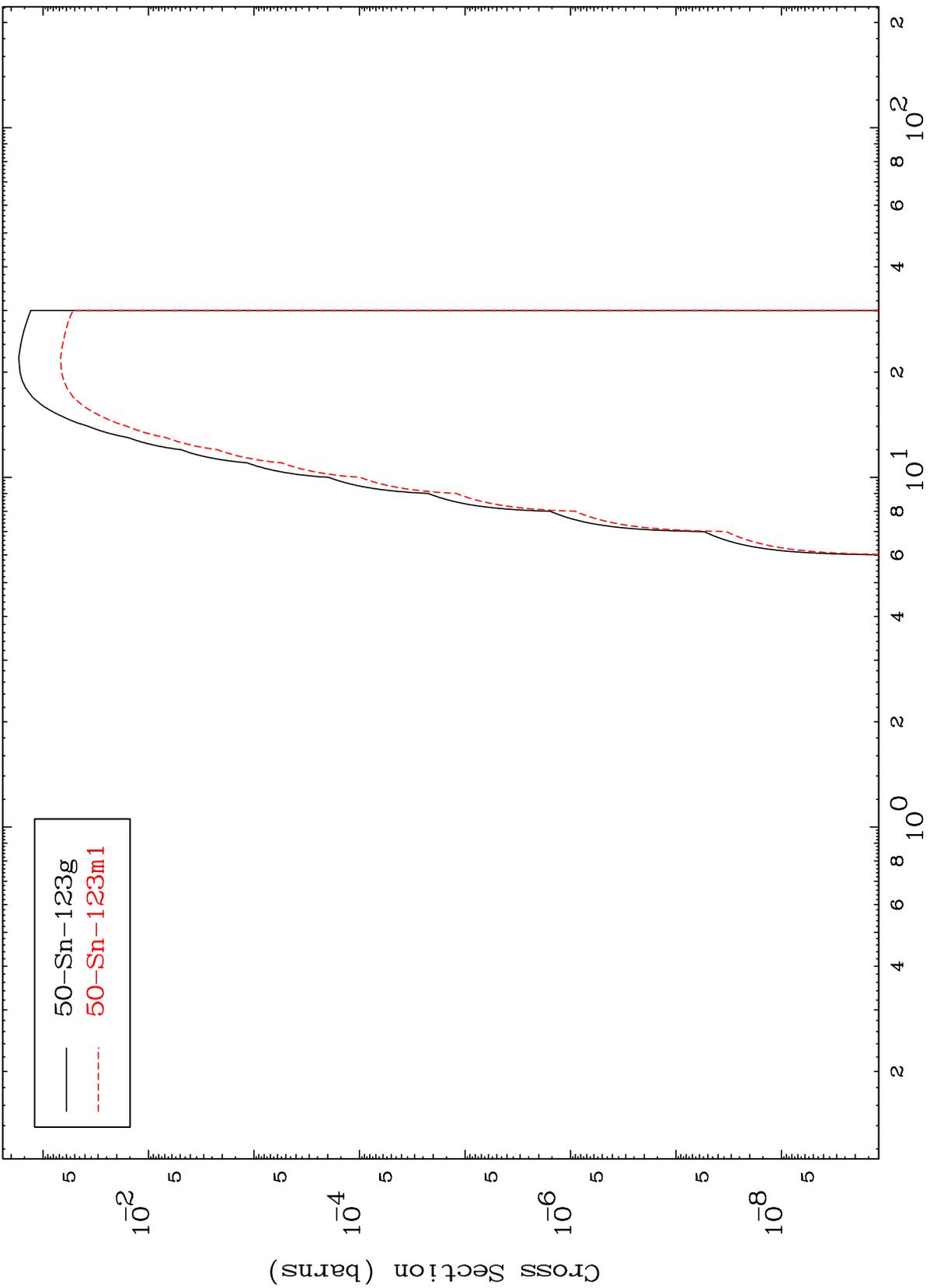


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(n, t)

49-In-123m

Radionuclide Production Cross Section



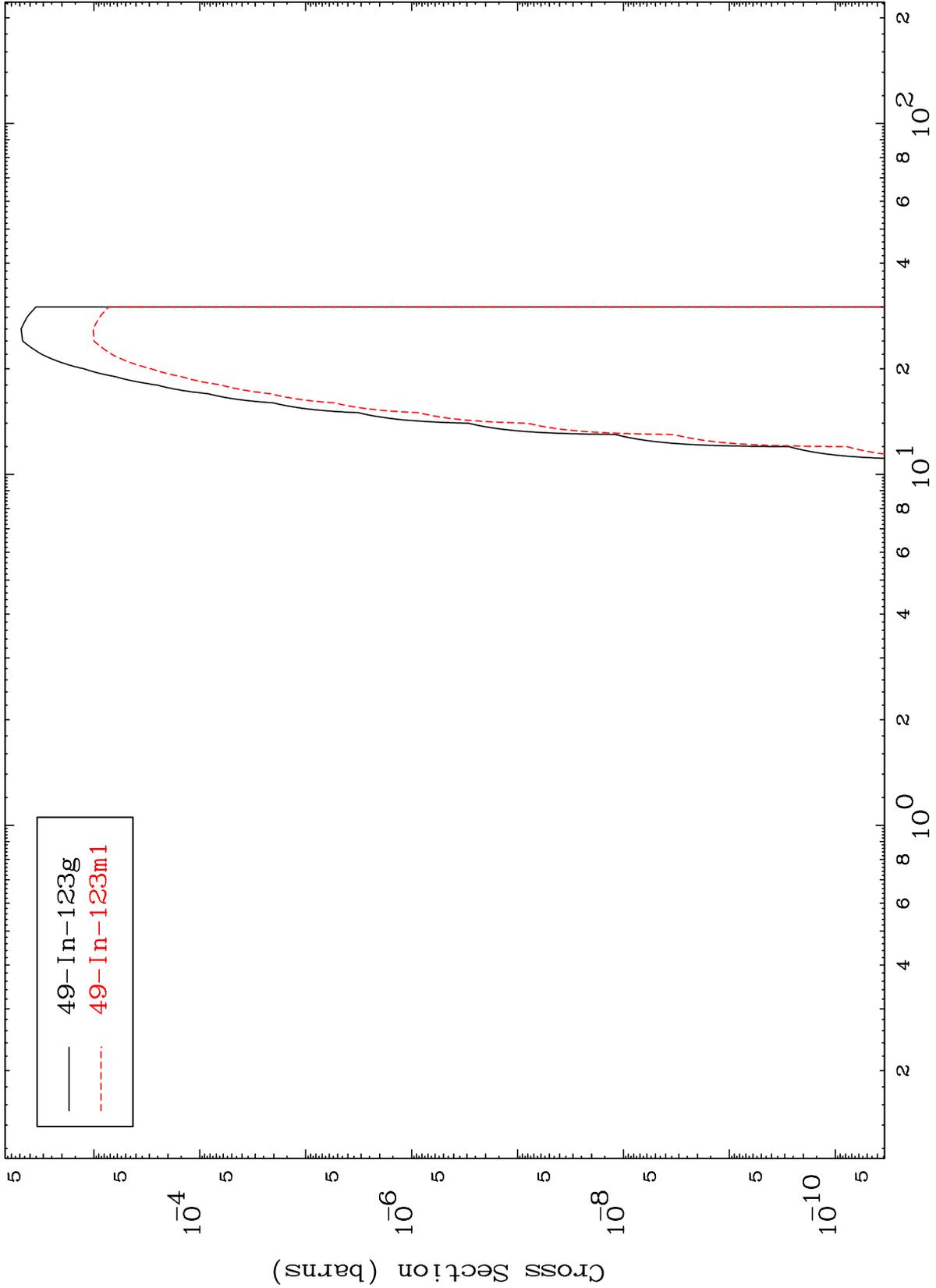
— 50-Sn-123g
- - - 50-Sn-123m1

MAT 4956

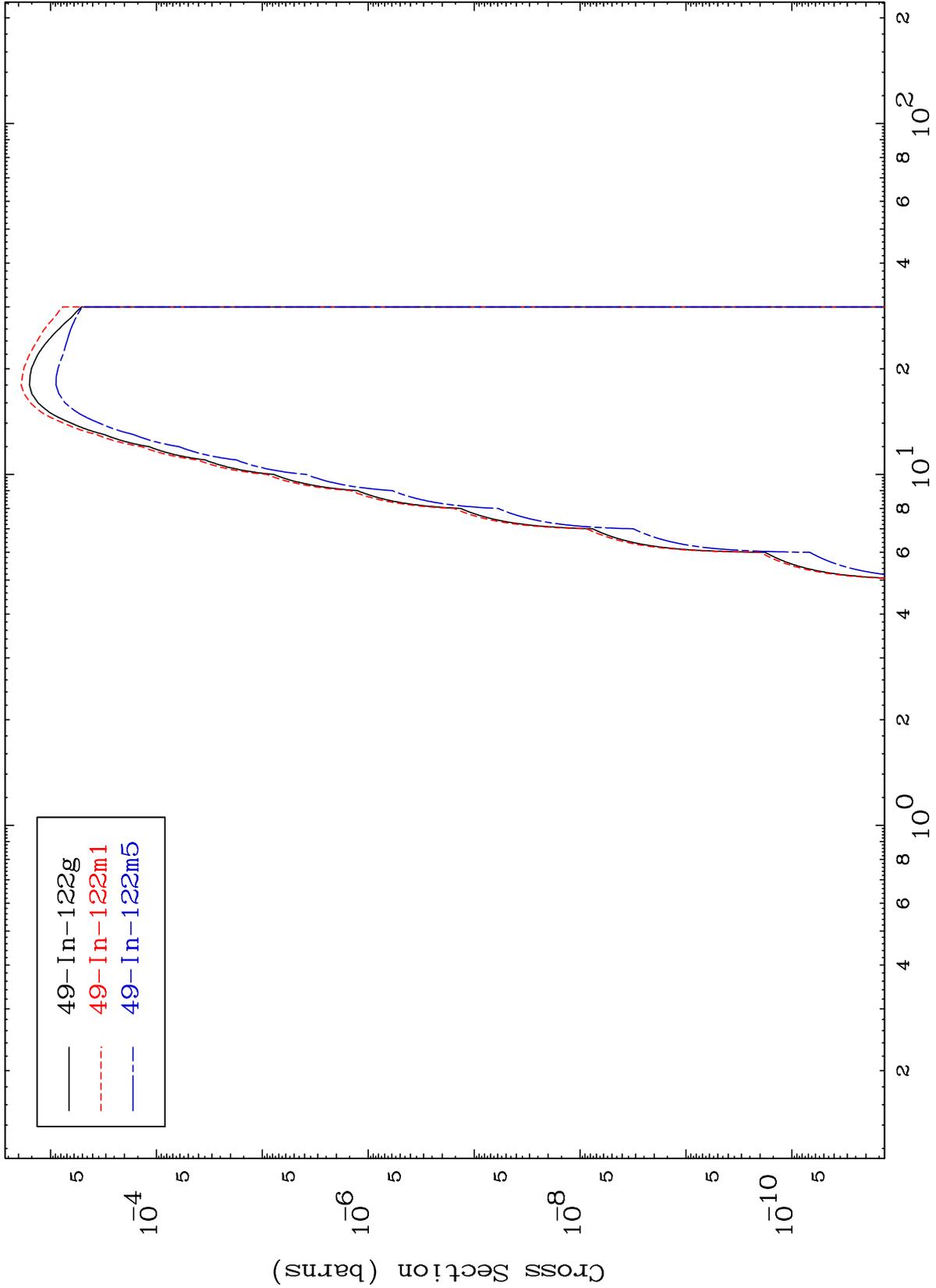
(n,He-3)

49-In-123m

Radionuclide Production Cross Section



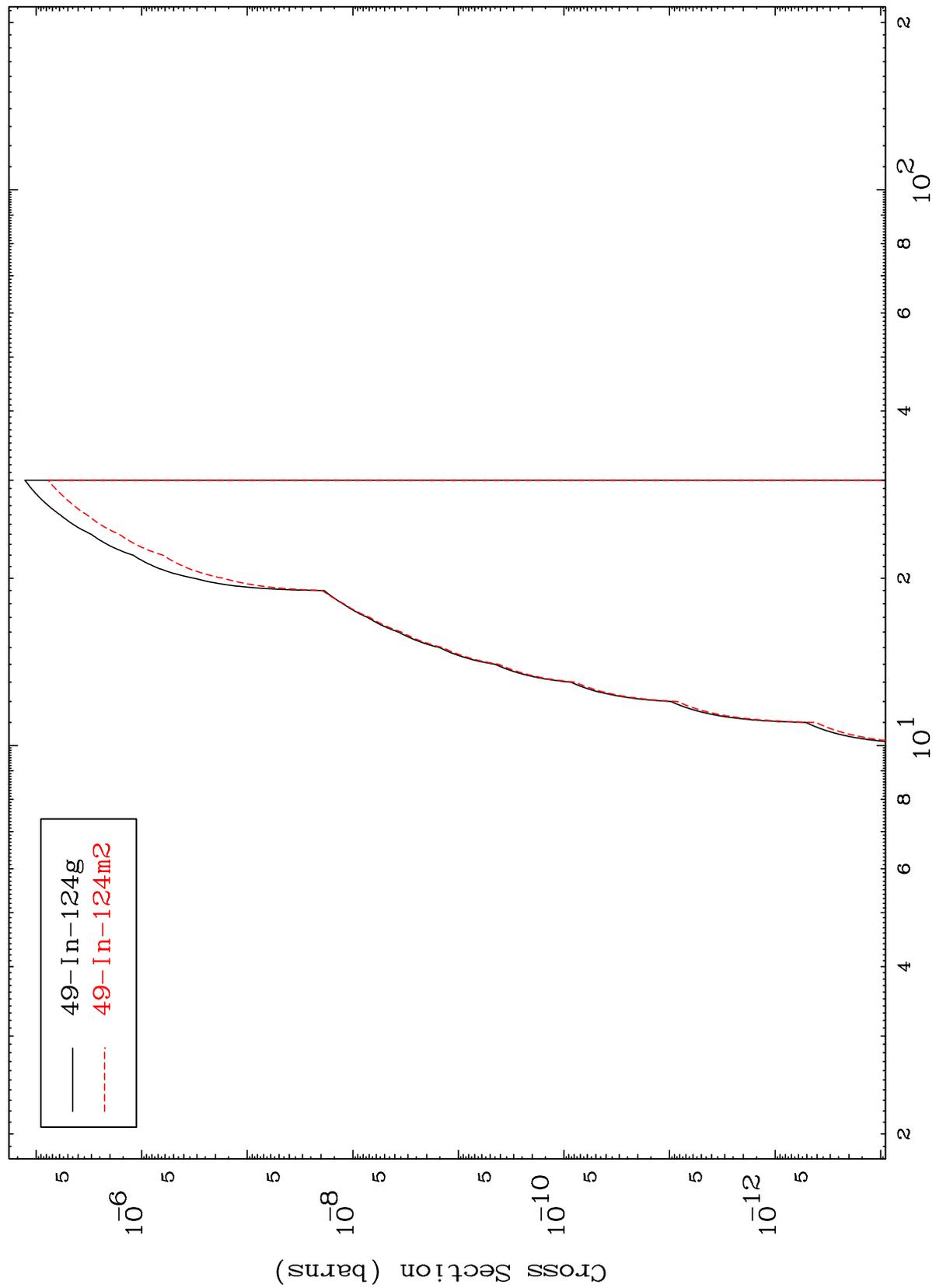
Radionuclide Production Cross Section (n, α)



MAT 4956

49-In-123m

(n,2p)
Radionuclide Production Cross Section



27

49-In-123m

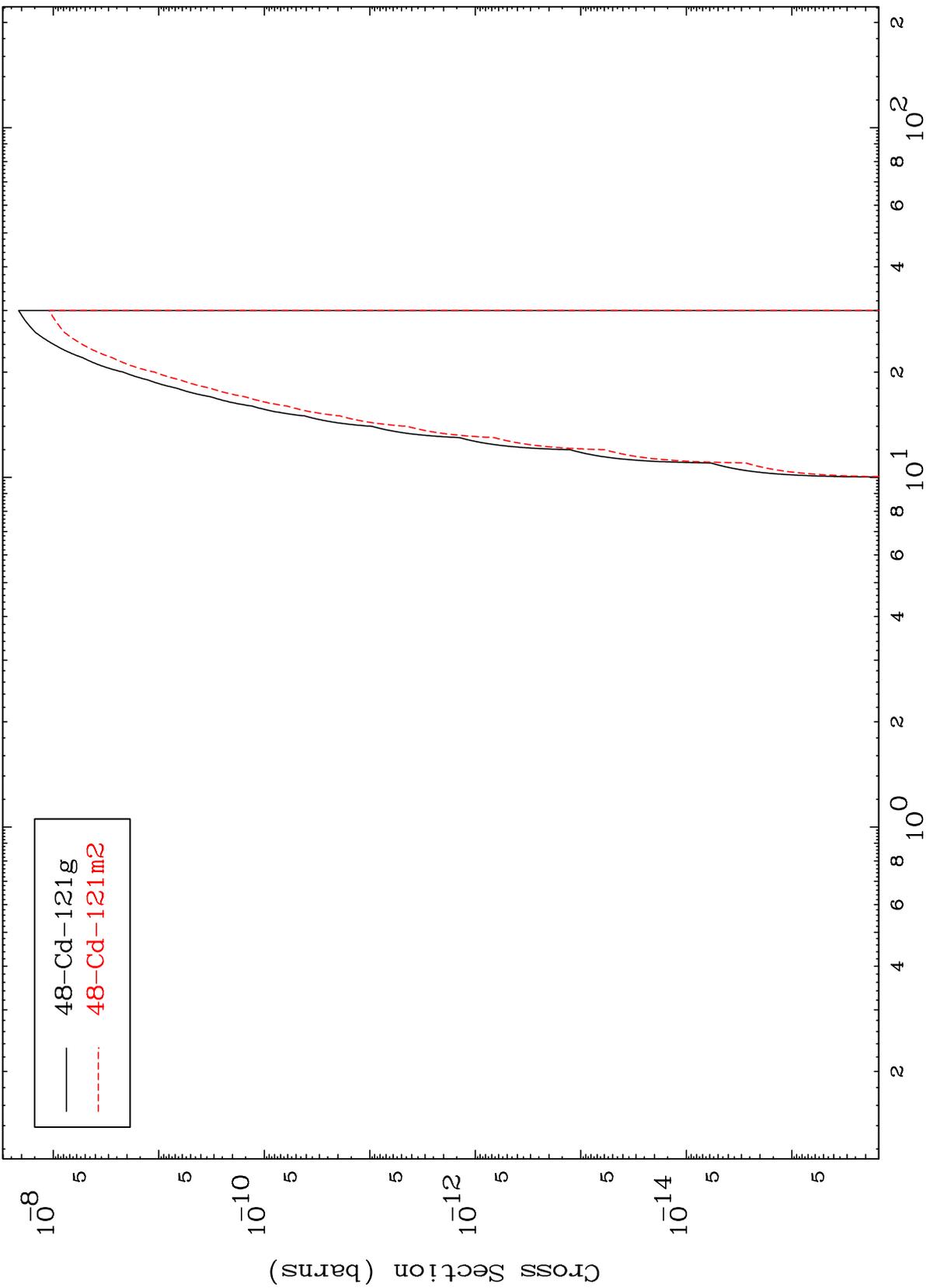
Incident Energy (MeV)

MAT 4956

(n,p) α

49-In-123m

Radionuclide Production Cross Section

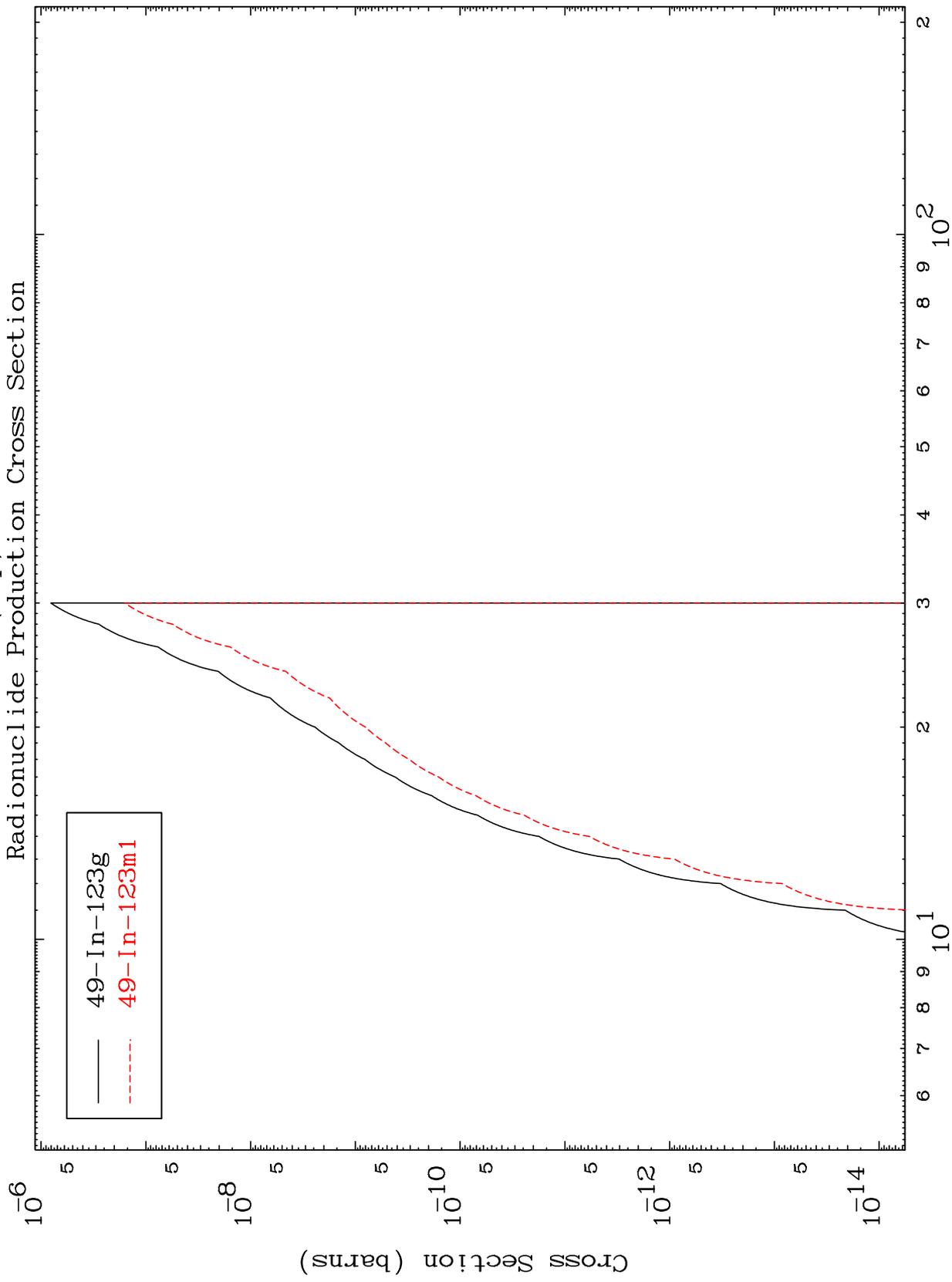


MAT 4956

(n,p) d

49-In-123m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

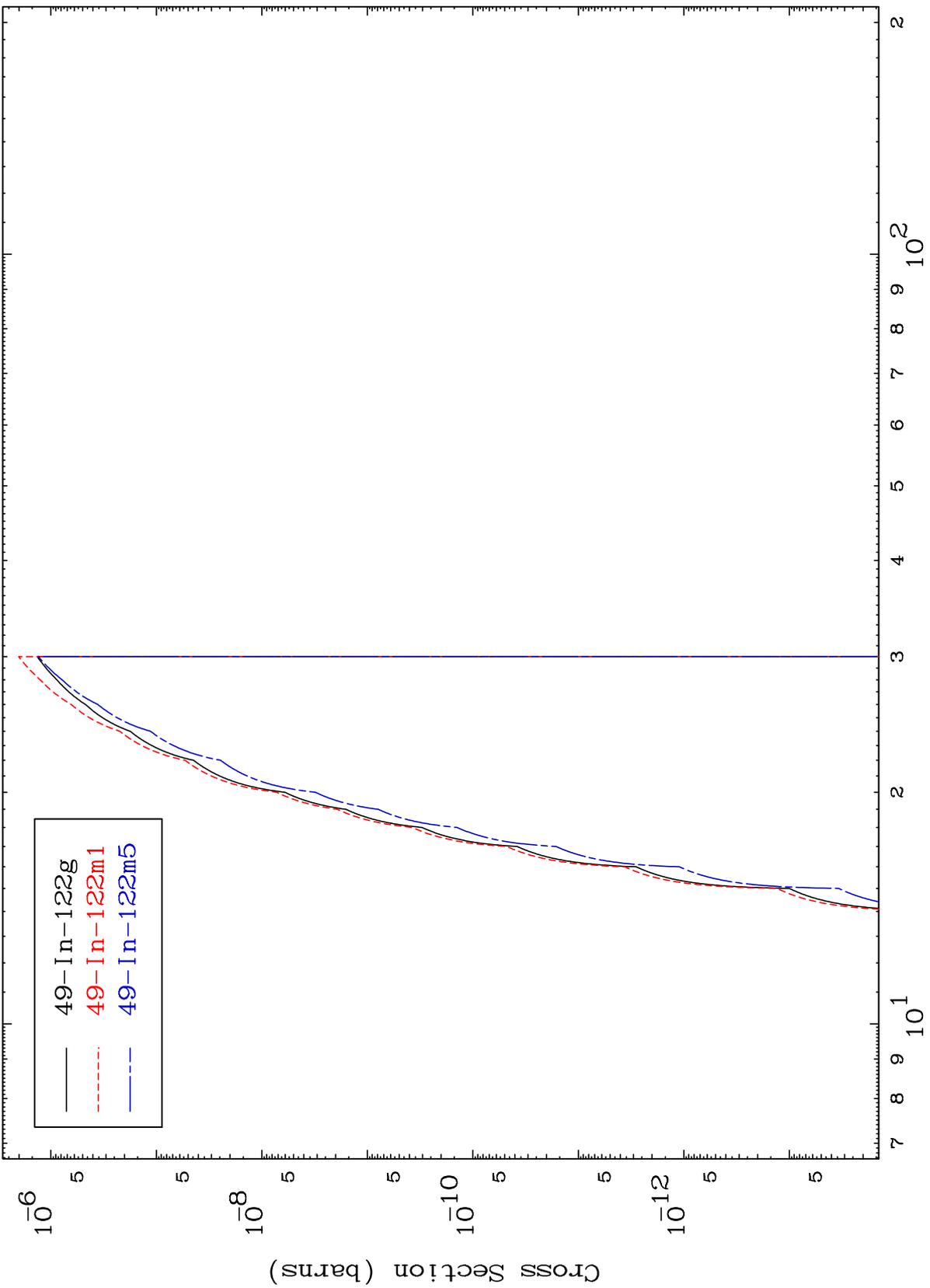
49-In-123m

MAT 4956

(n,p) t

49-In-123m

Radionuclide Production Cross Section



30

Incident Energy (MeV)

49-In-123m