

Program EVALPLOT
(Version 2021-1)

by

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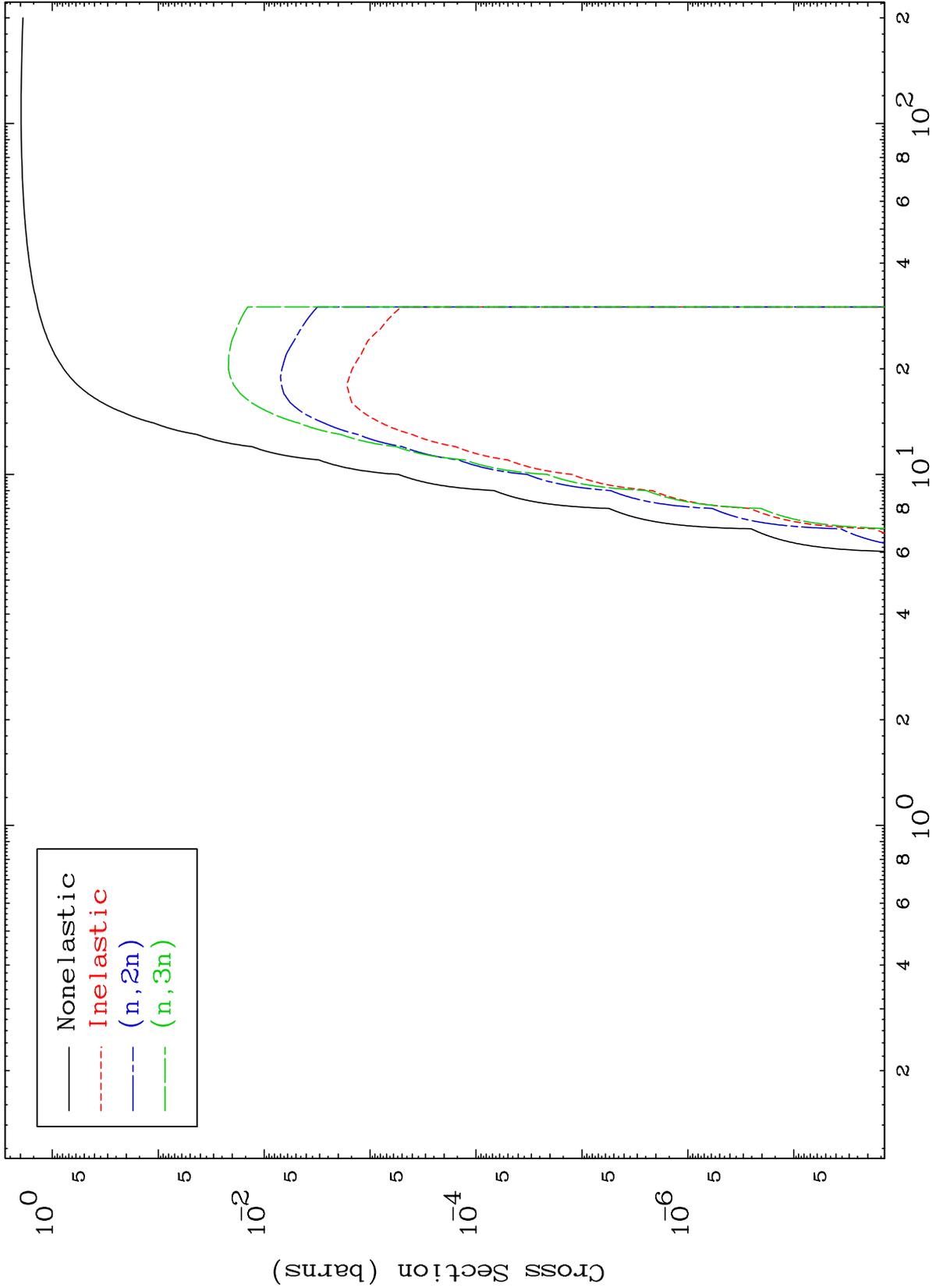
Press Mouse Button to Start

MAT 4962

He-3 Major

0 Kelvin Cross Sections

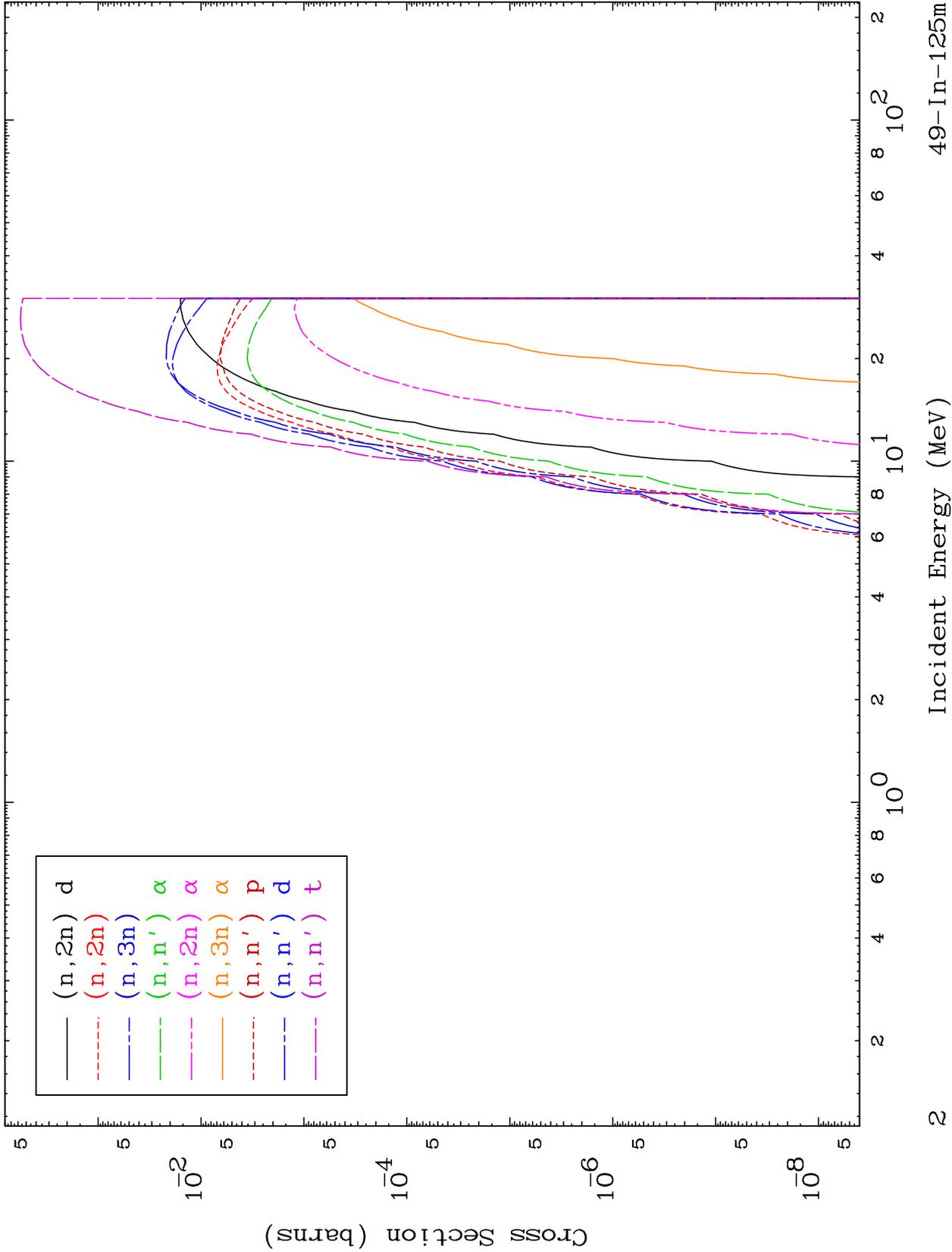
49-In-125m



MAT 4962

He-3 Neutron Absorption
0 Kelvin Cross Sections

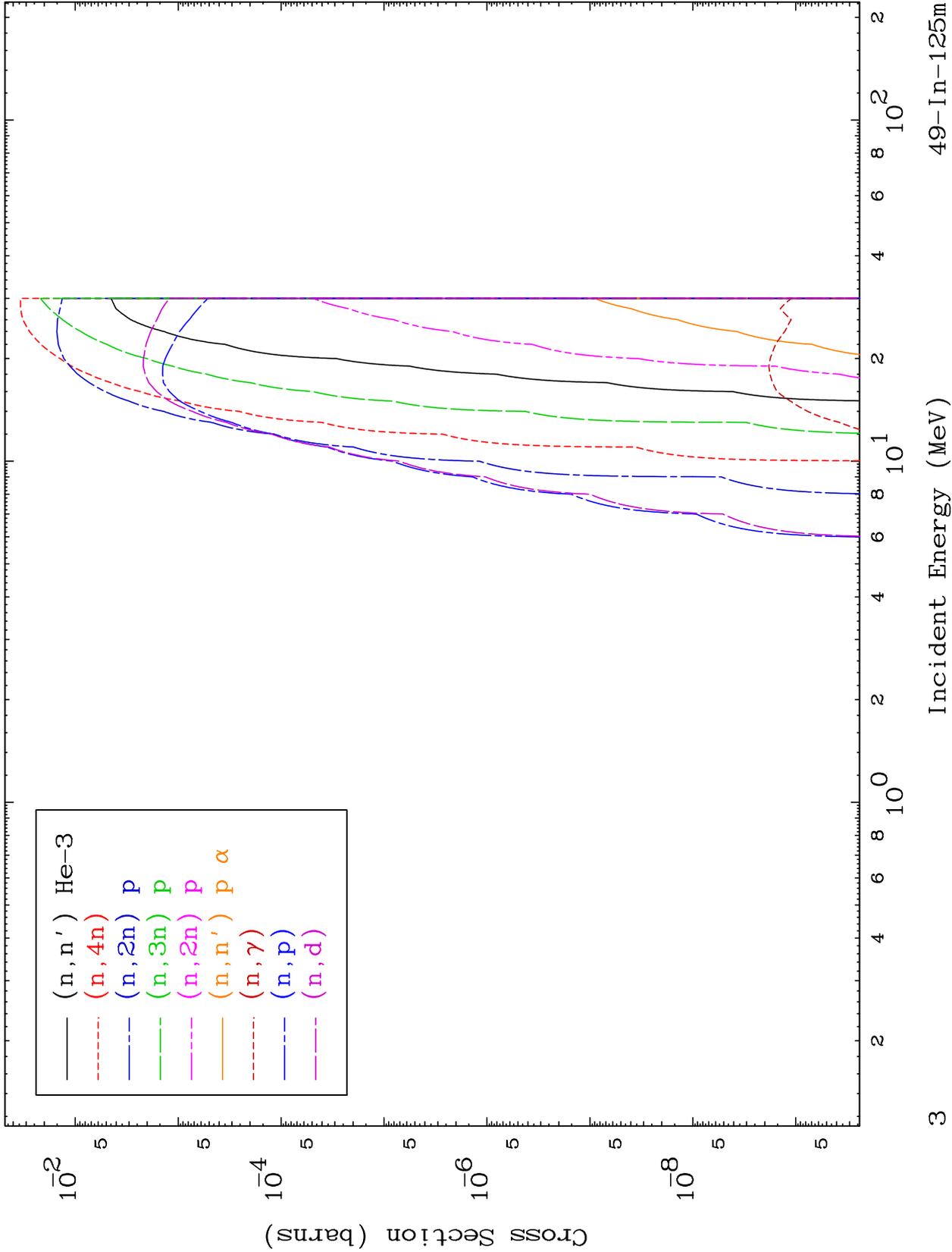
49-In-125m



MAT 4962

He-3 Neutron Absorption
0 Kelvin Cross Sections

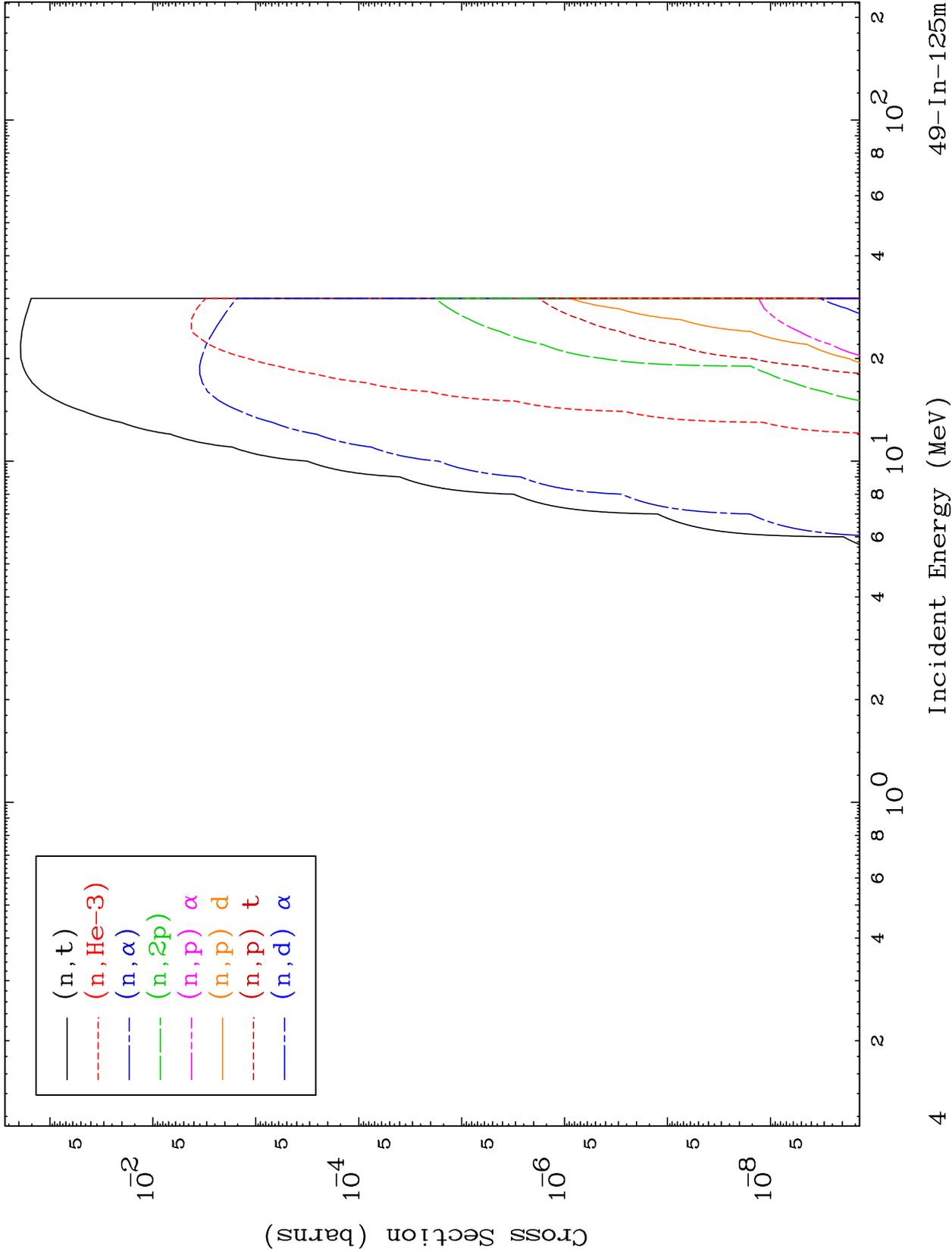
49-In-125m



MAT 4962

He-3 Neutron Absorption
0 Kelvin Cross Sections

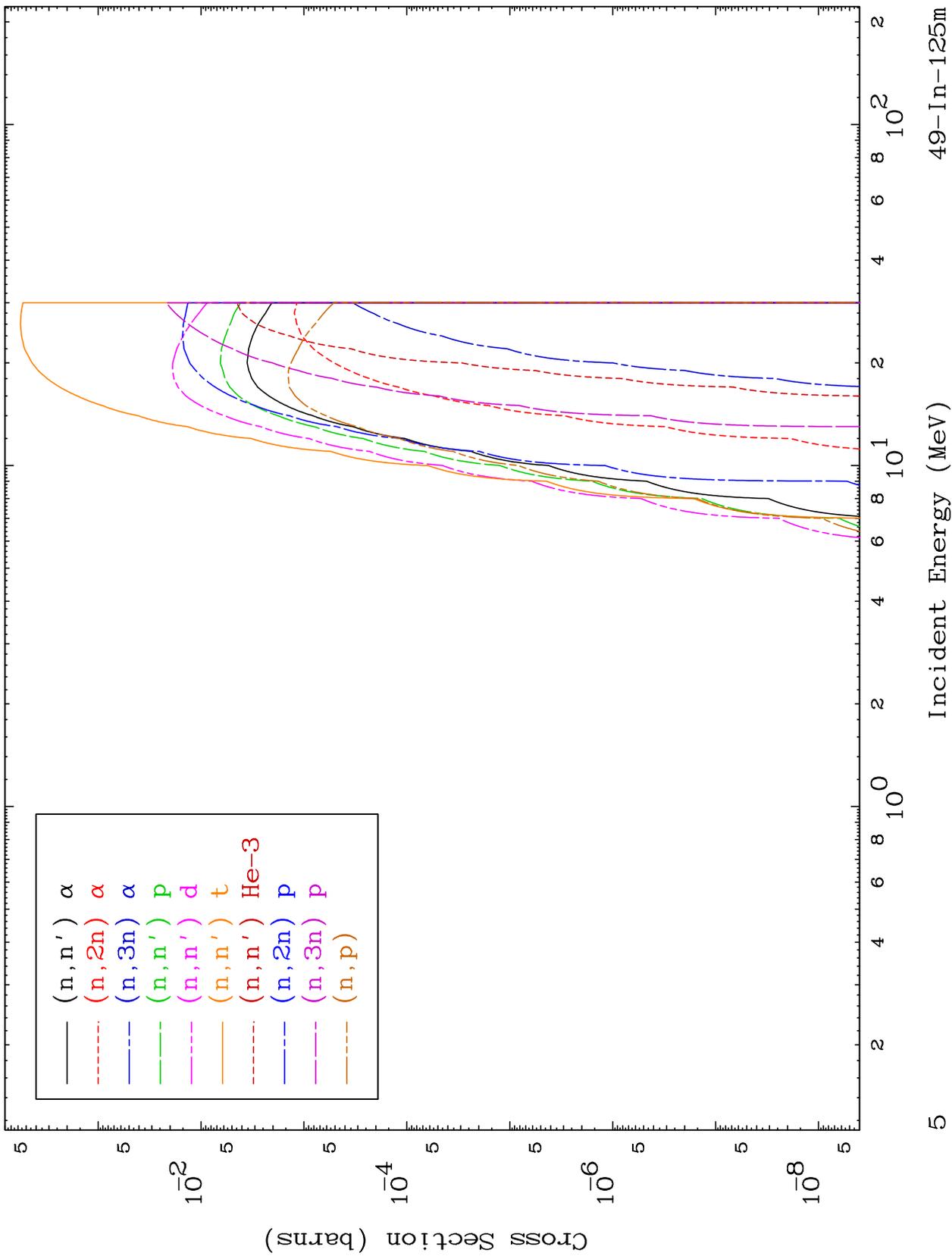
49-In-125m



MAT 4962

He-3 Charged Particle
0 Kelvin Cross Sections

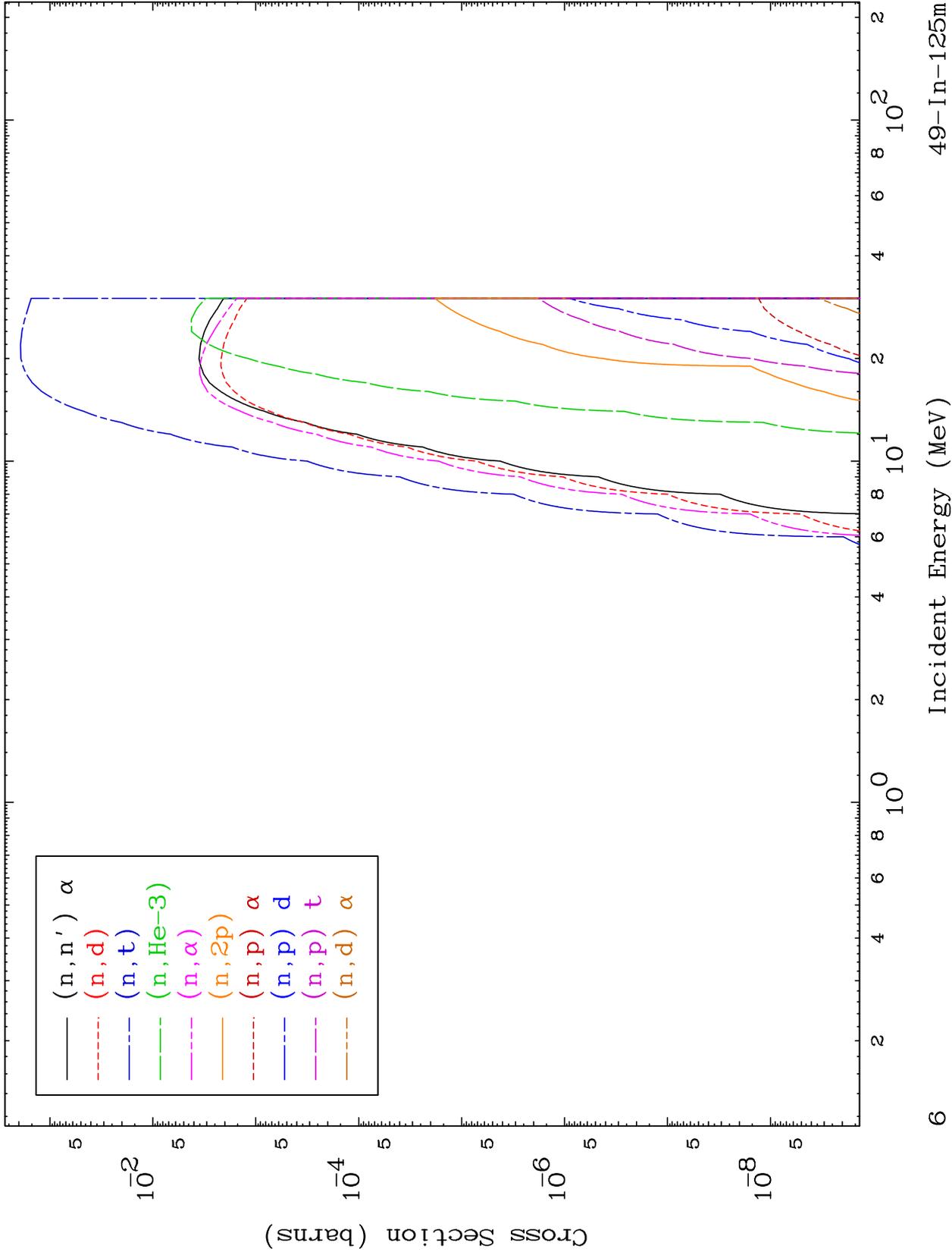
49-In-125m



MAT 4962

He-3 Charged Particle
0 Kelvin Cross Sections

49-In-125m

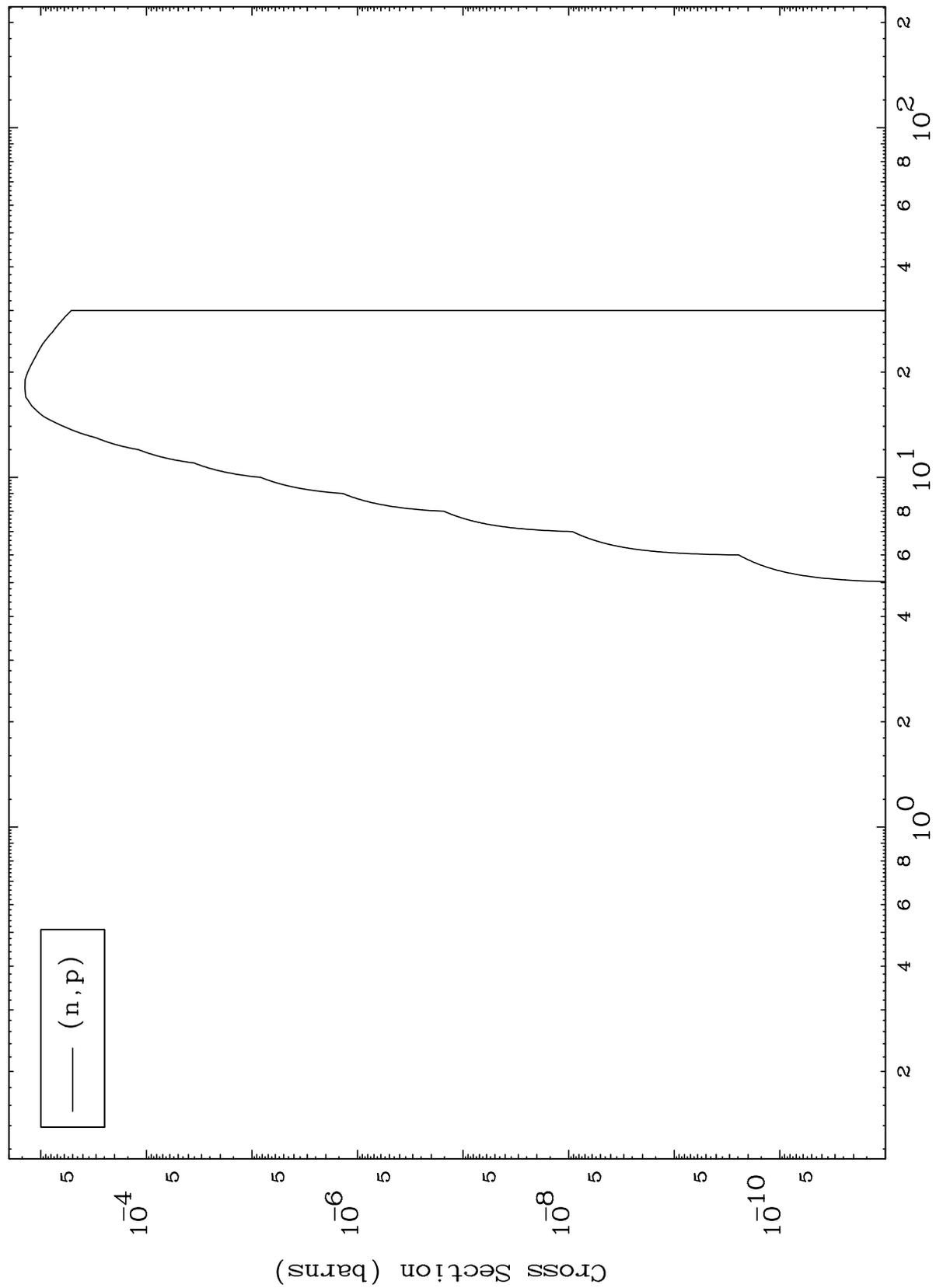


MAT 4962

(He-3,p) Levels

49-In-125m

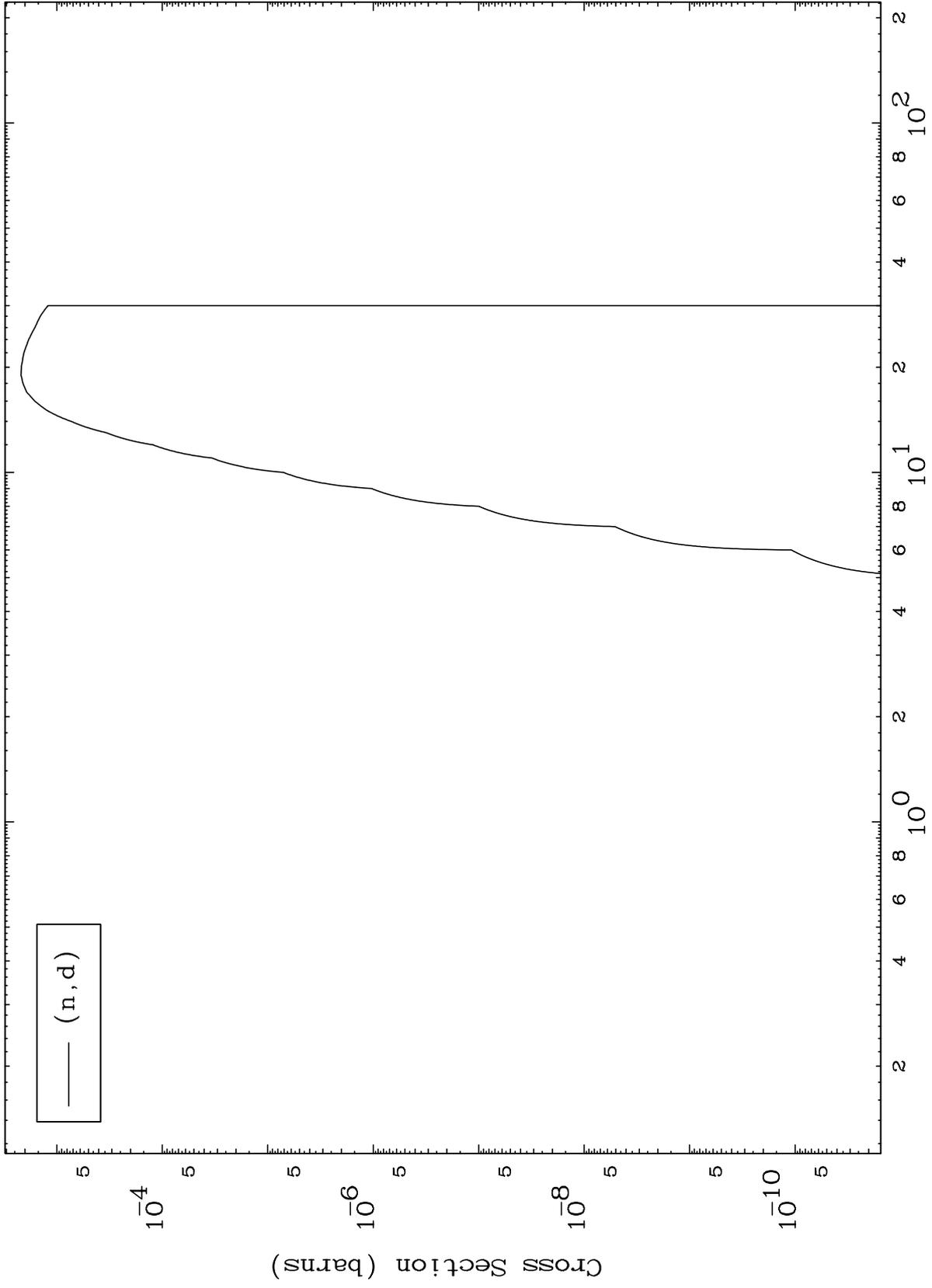
0 Kelvin Cross Sections



MAT 4962

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

49-In-125m

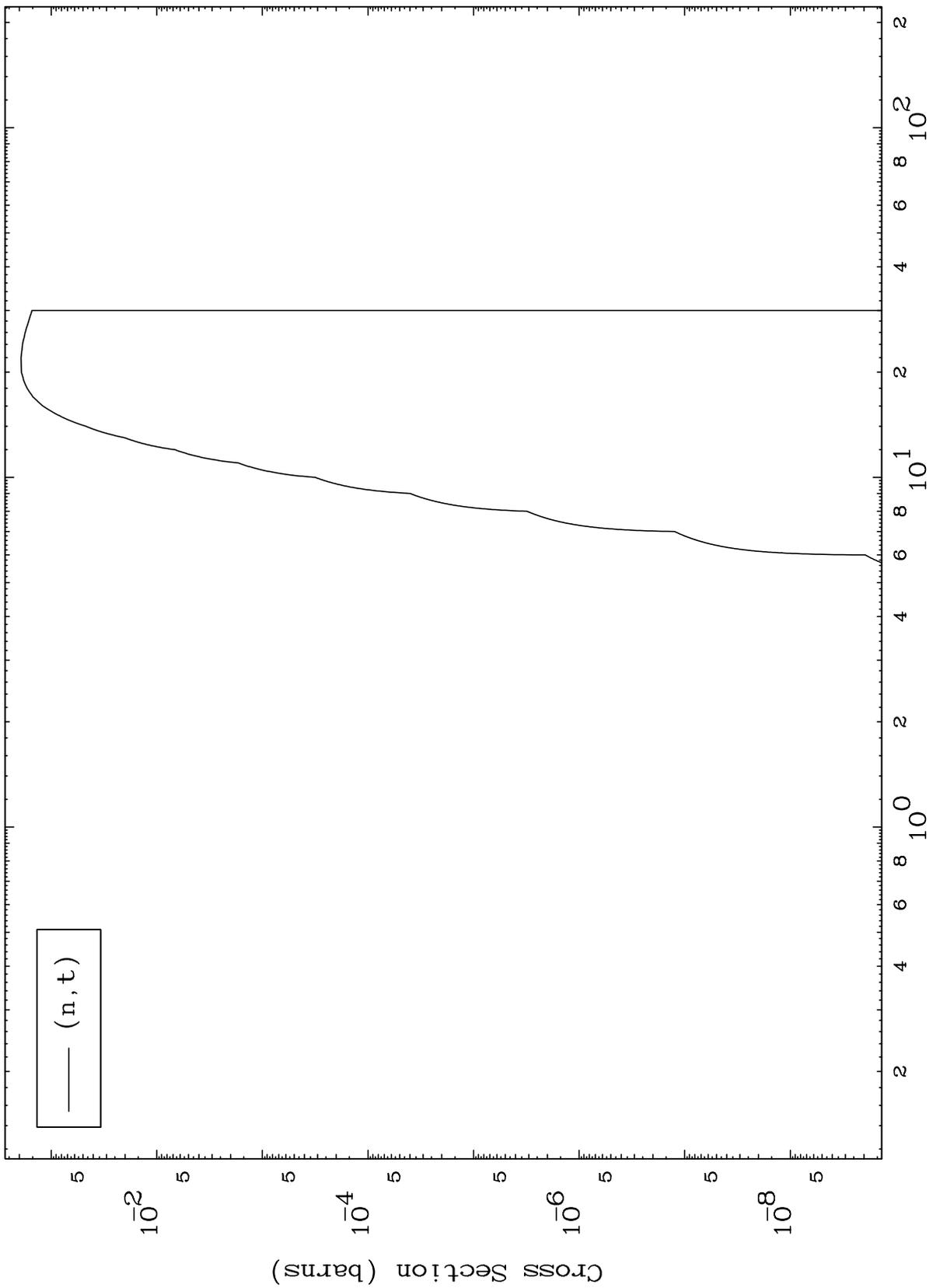


MAT 4962

(He-3,t) Levels

49-In-125m

0 Kelvin Cross Sections

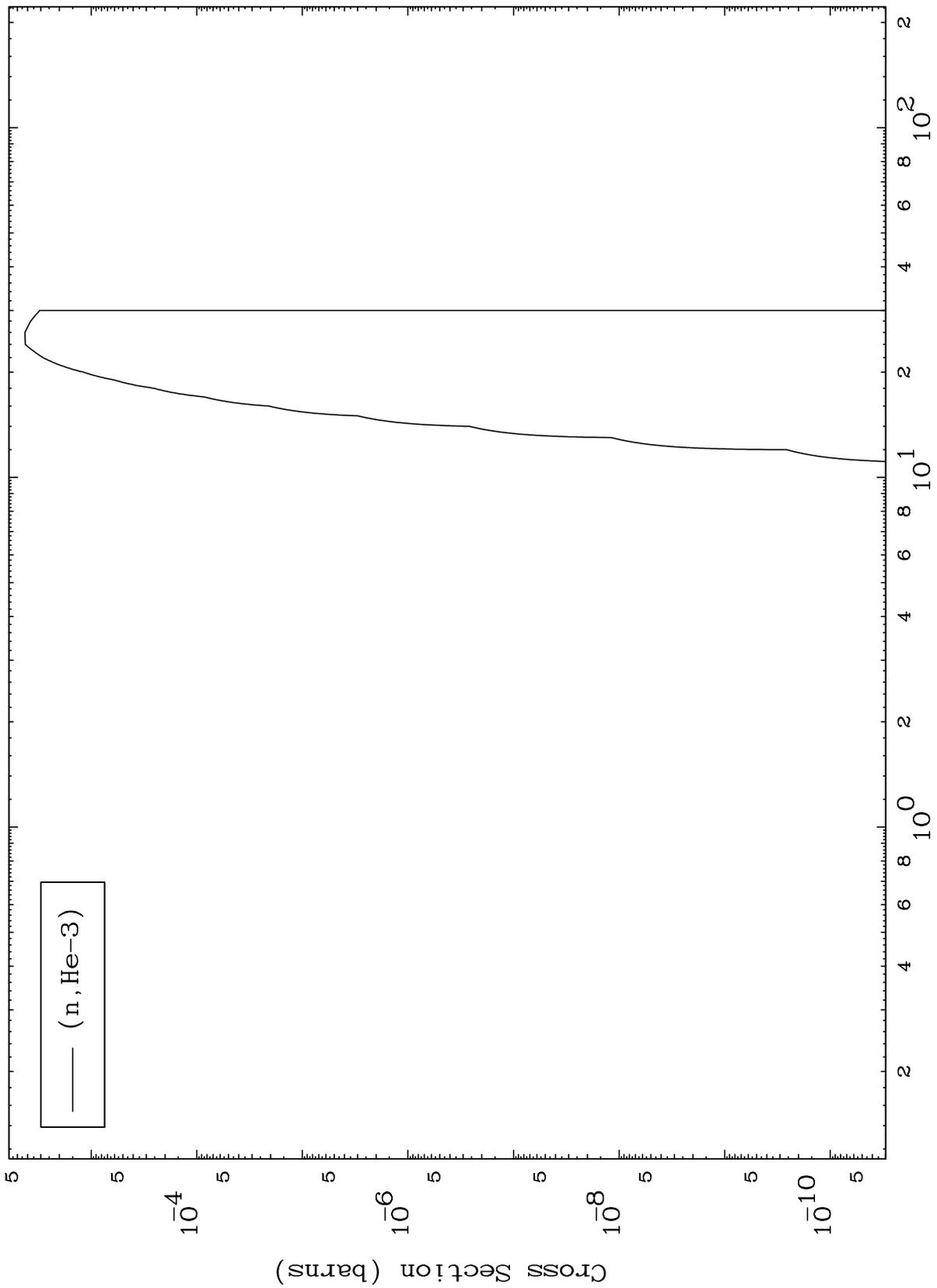


MAT 4962

(He-3, He3) Levels

49-In-125m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

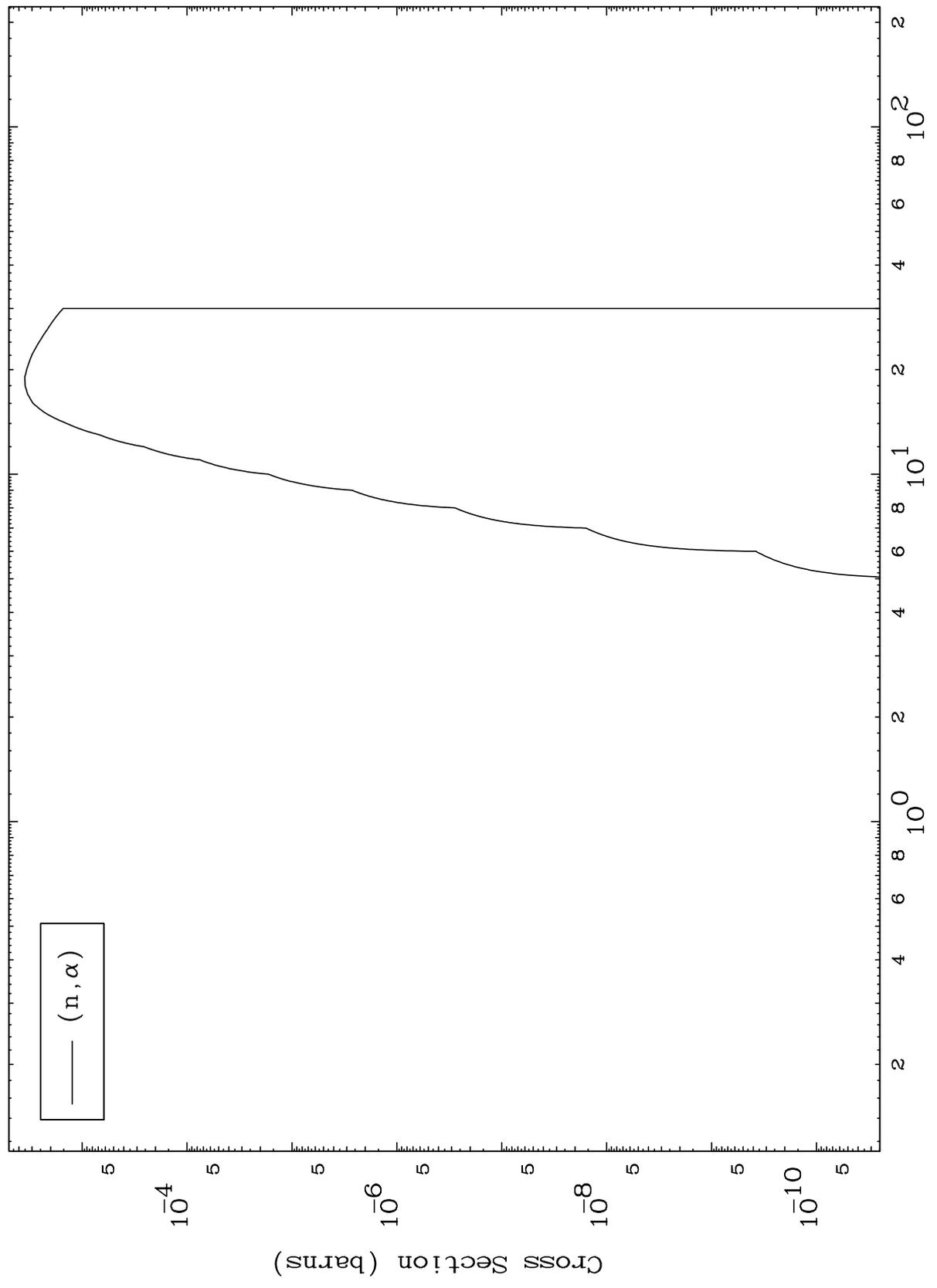
49-In-125m

MAT 4962

(He-3, α) Levels

49-In-125m

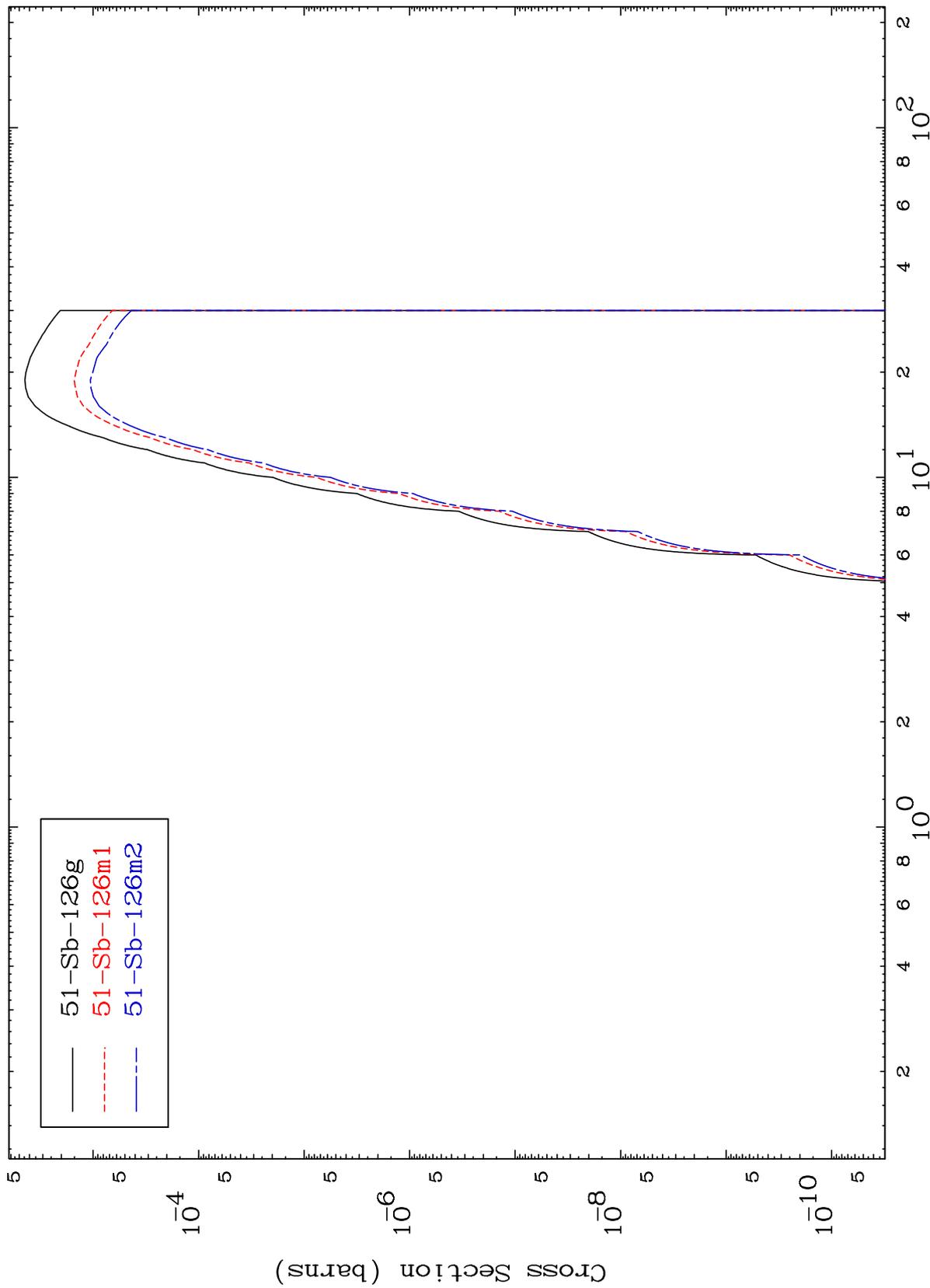
0 Kelvin Cross Sections



MAT 4962

49-In-125m

Radionuclide Production Cross Section



49-In-125m

Incident Energy (MeV)

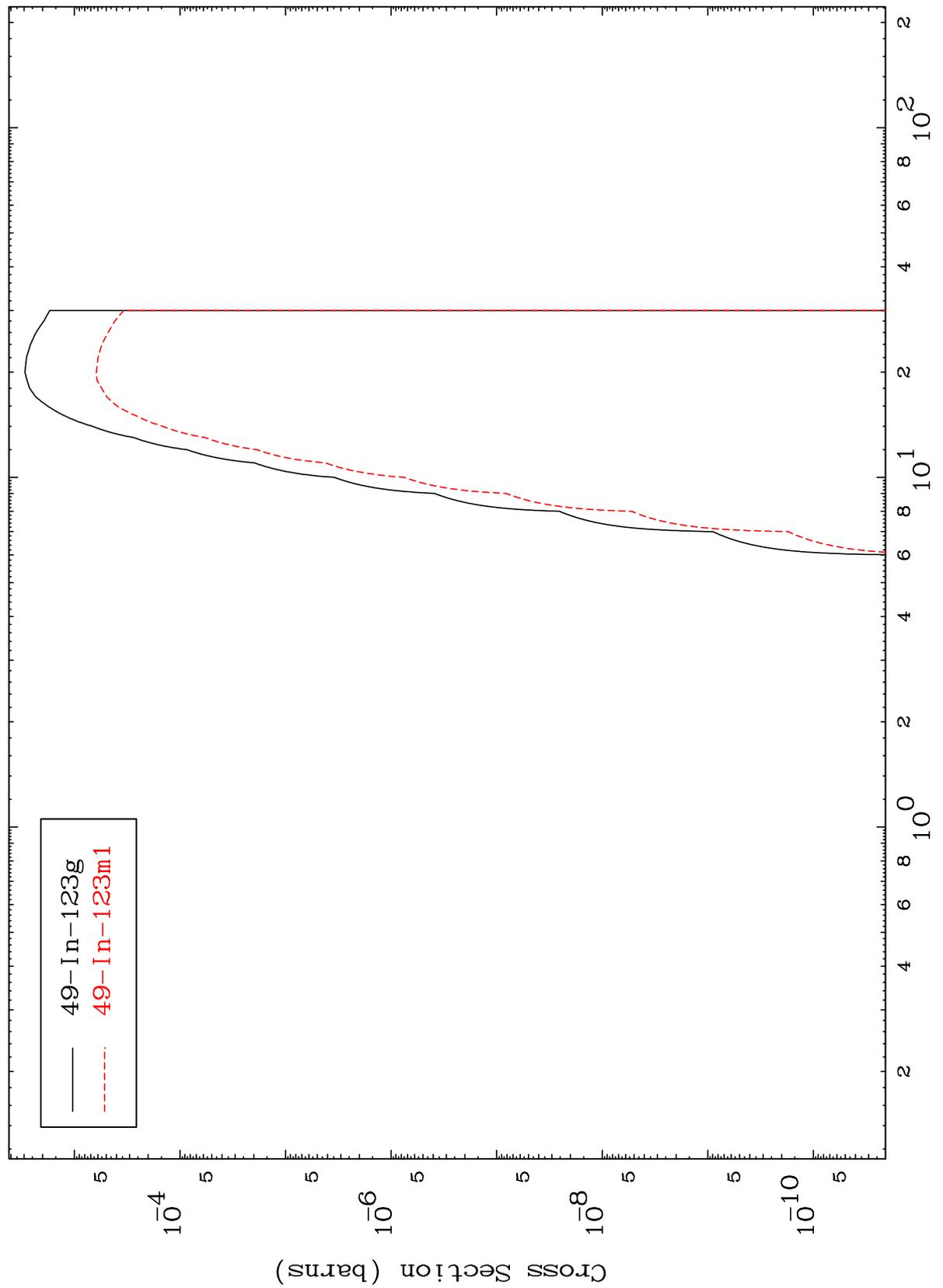
12

MAT 4962

$(n, n') \alpha$

49-In-125m

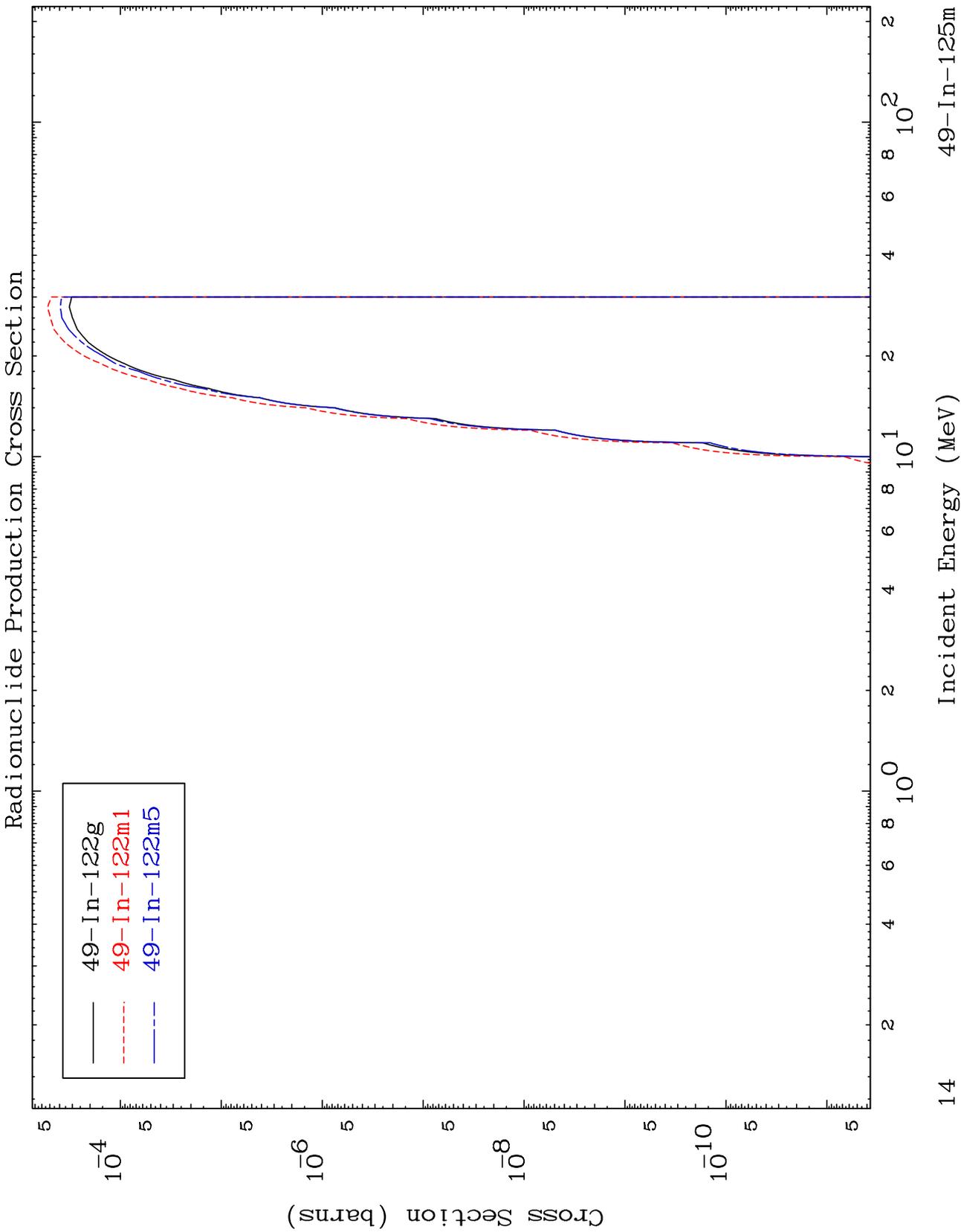
Radionuclide Production Cross Section



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(n,2n) α

49-In-125m



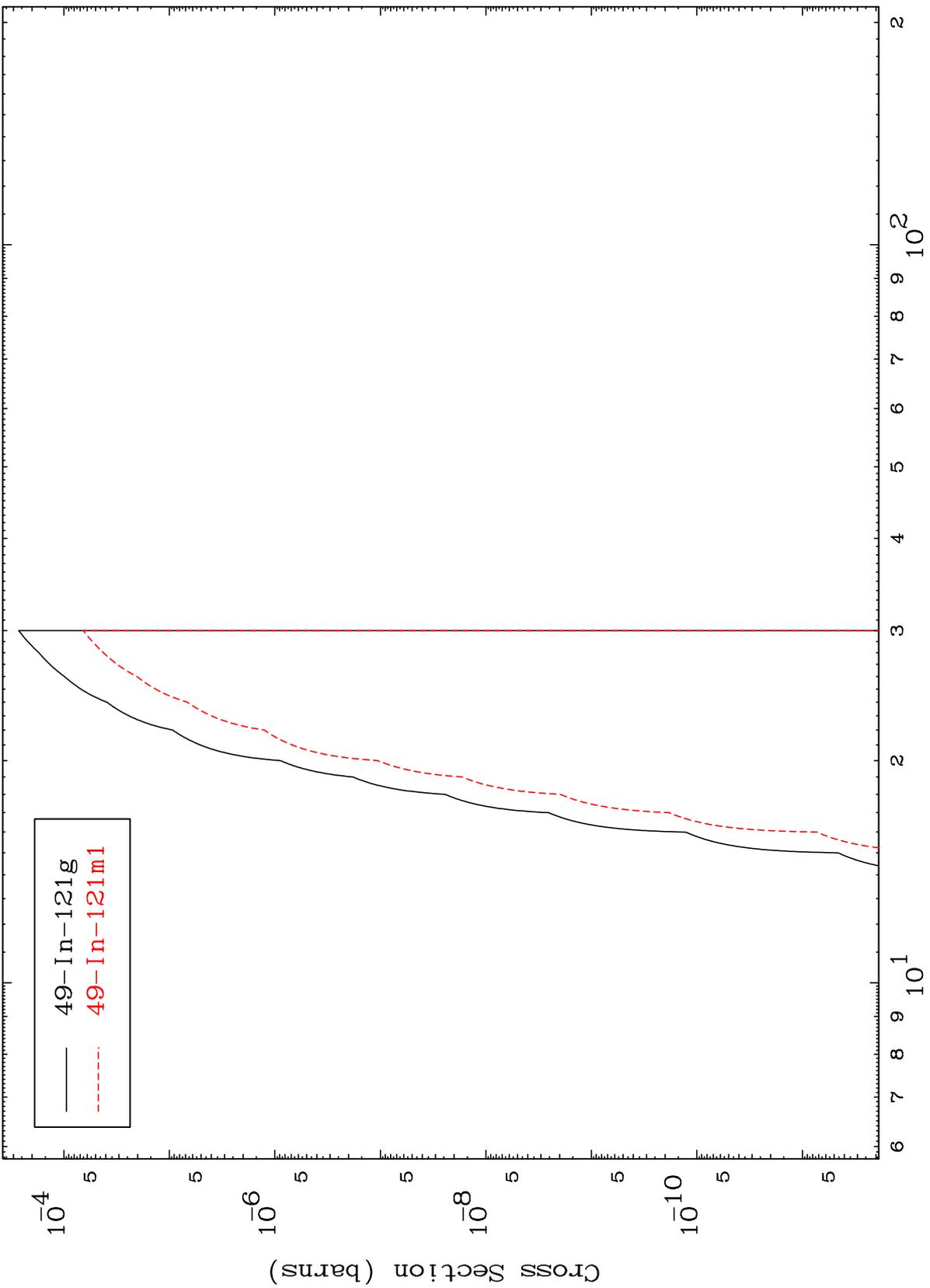
49-In-122g
49-In-122m1
49-In-122m5

MAT 4962

(n,3n) α

49-In-125m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

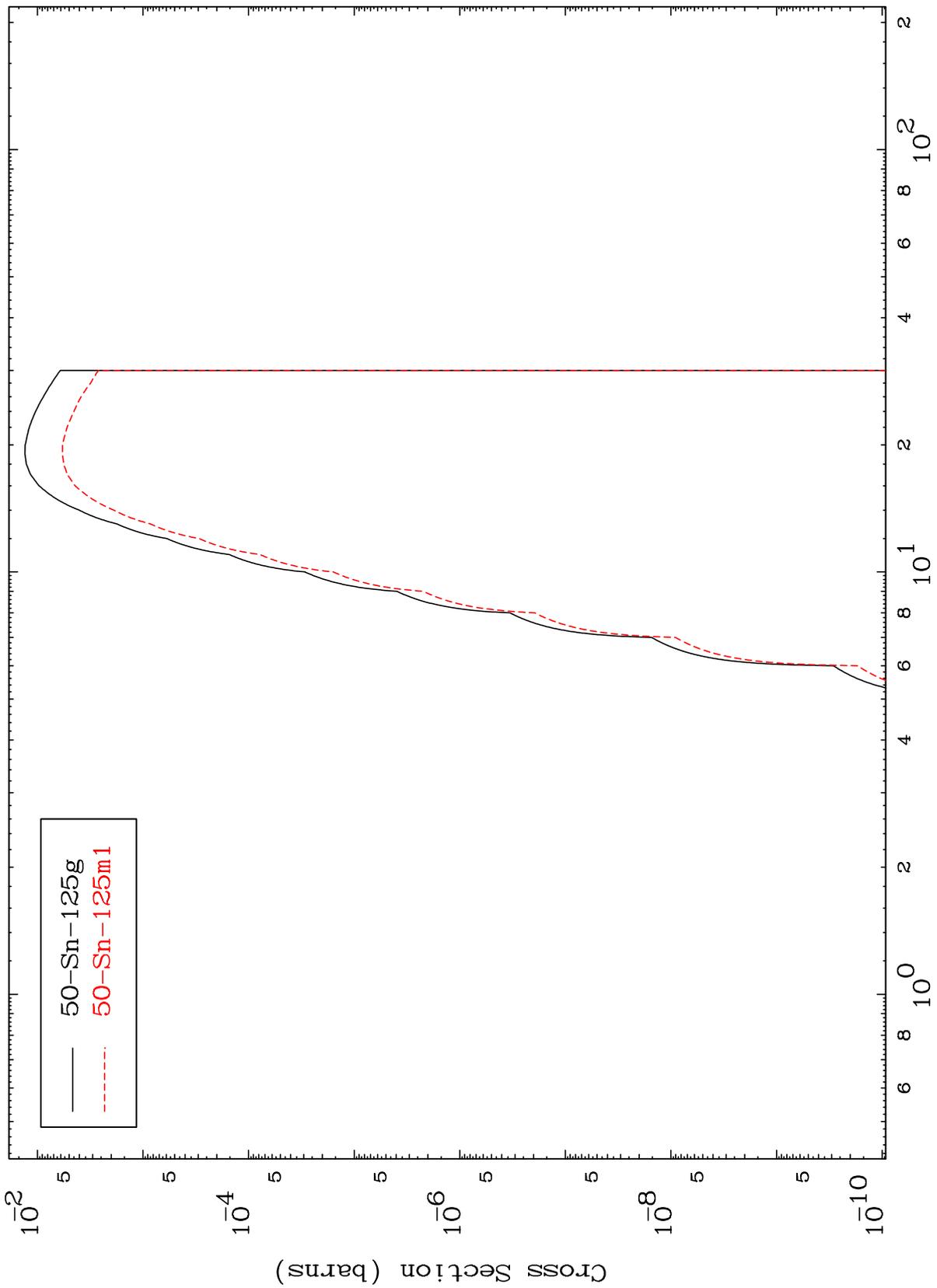
49-In-125m

MAT 4962

(n,n') d

49-In-125m

Radionuclide Production Cross Section

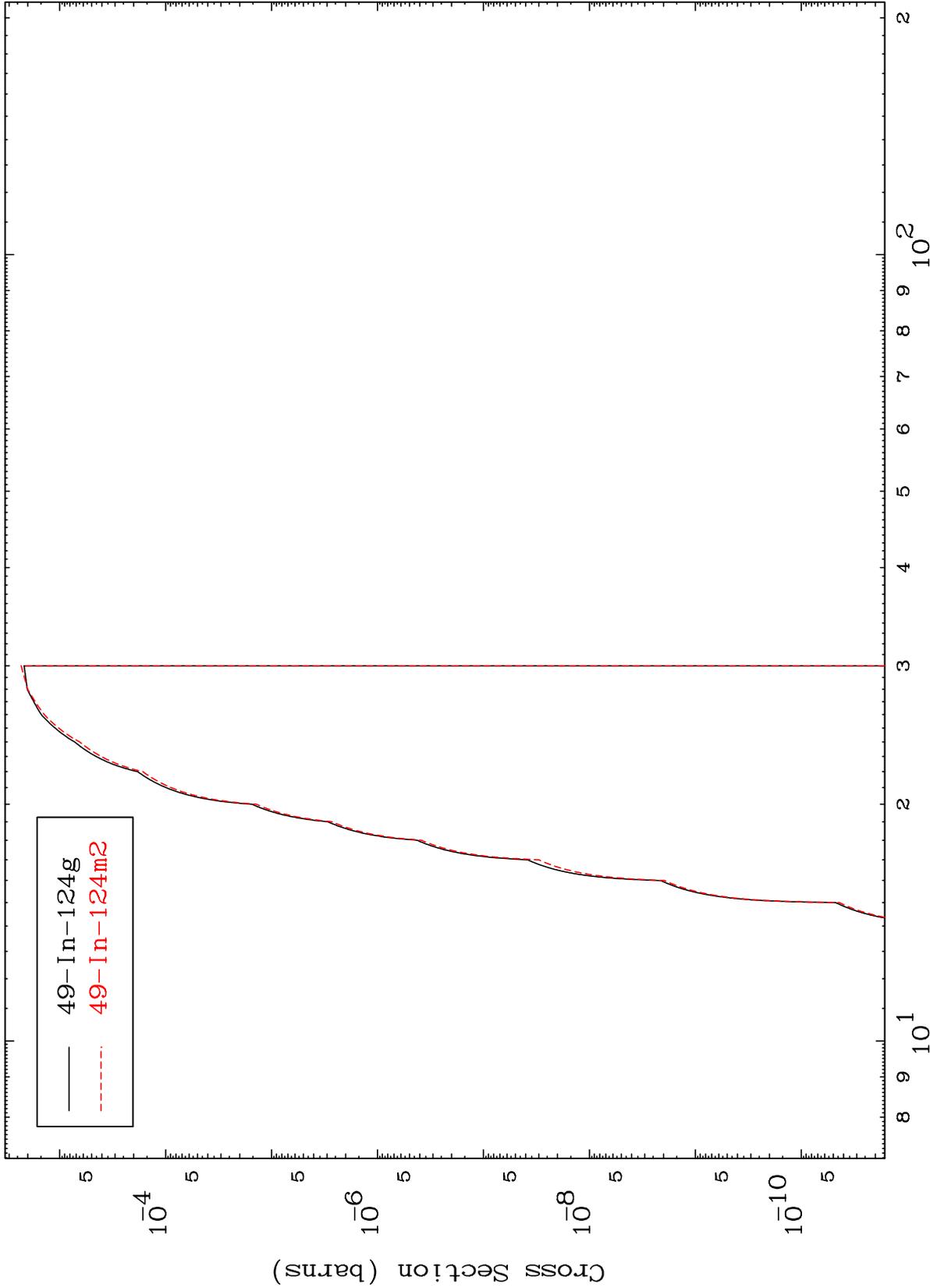


MAT 4962

(n,n') He-3

49-In-125m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

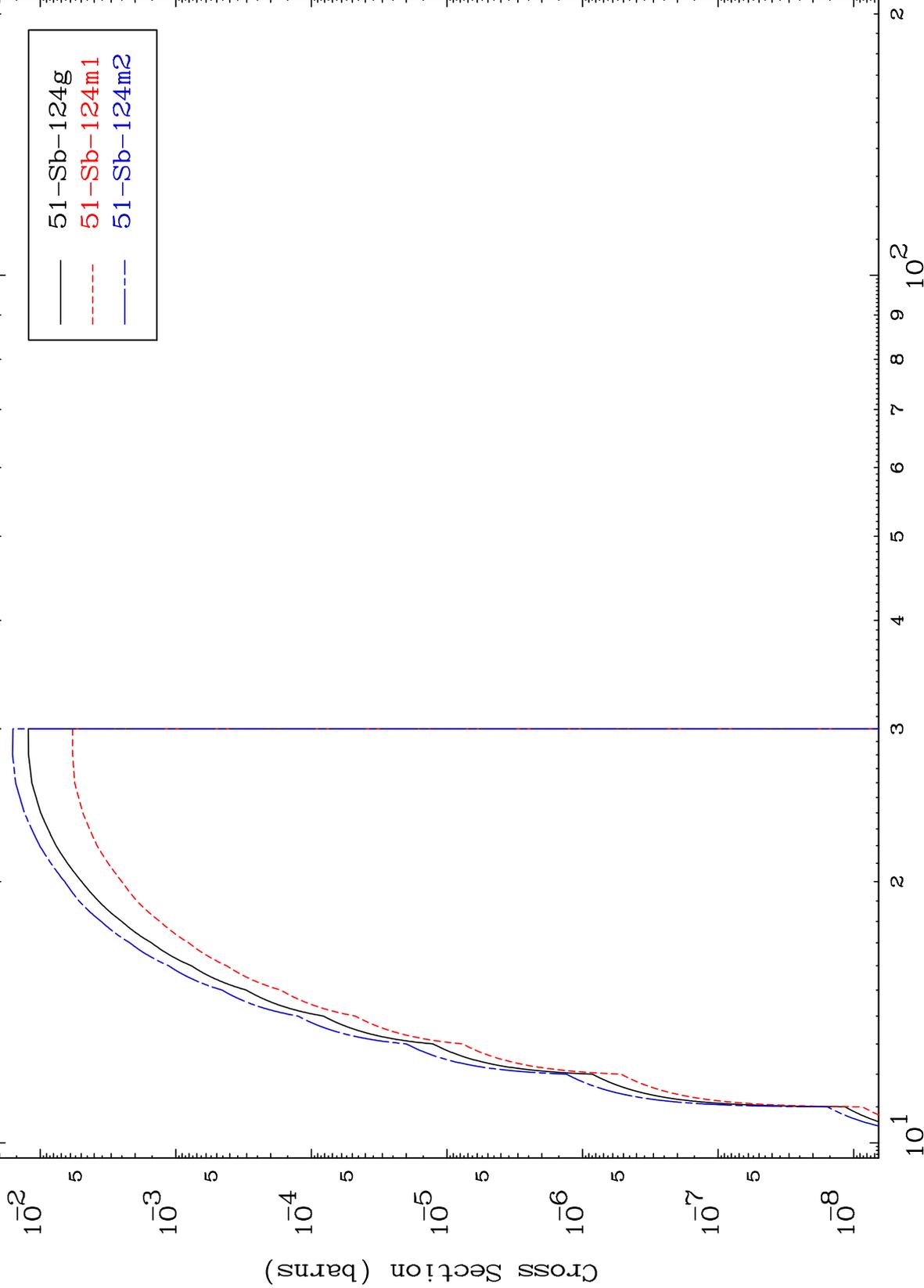
49-In-125m

MAT 4962

(n,4n)

49-In-125m

Radionuclide Production Cross Section



Incident Energy (MeV)

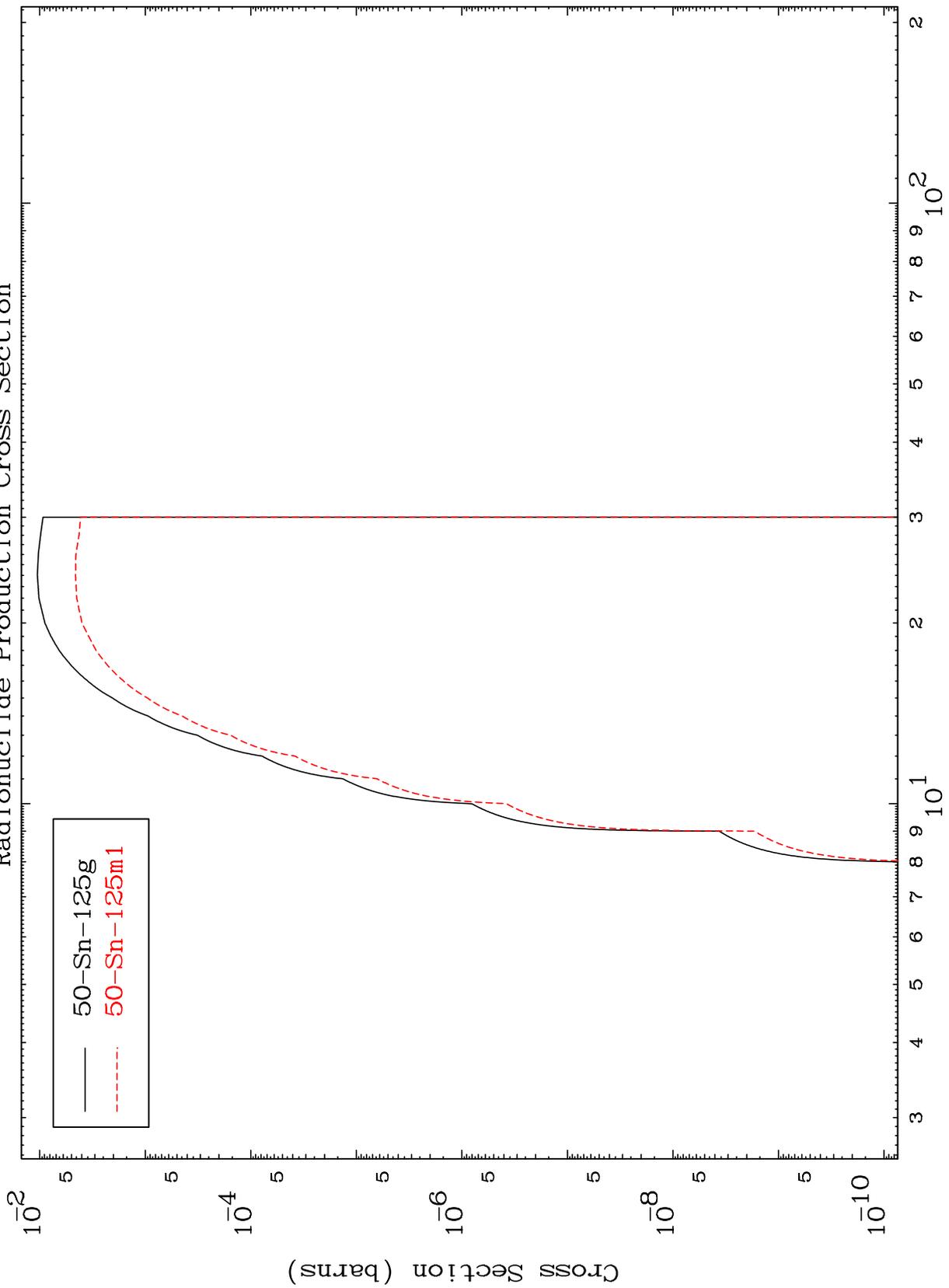
49-In-125m

MAT 4962

(n,2n) p

49-In-125m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

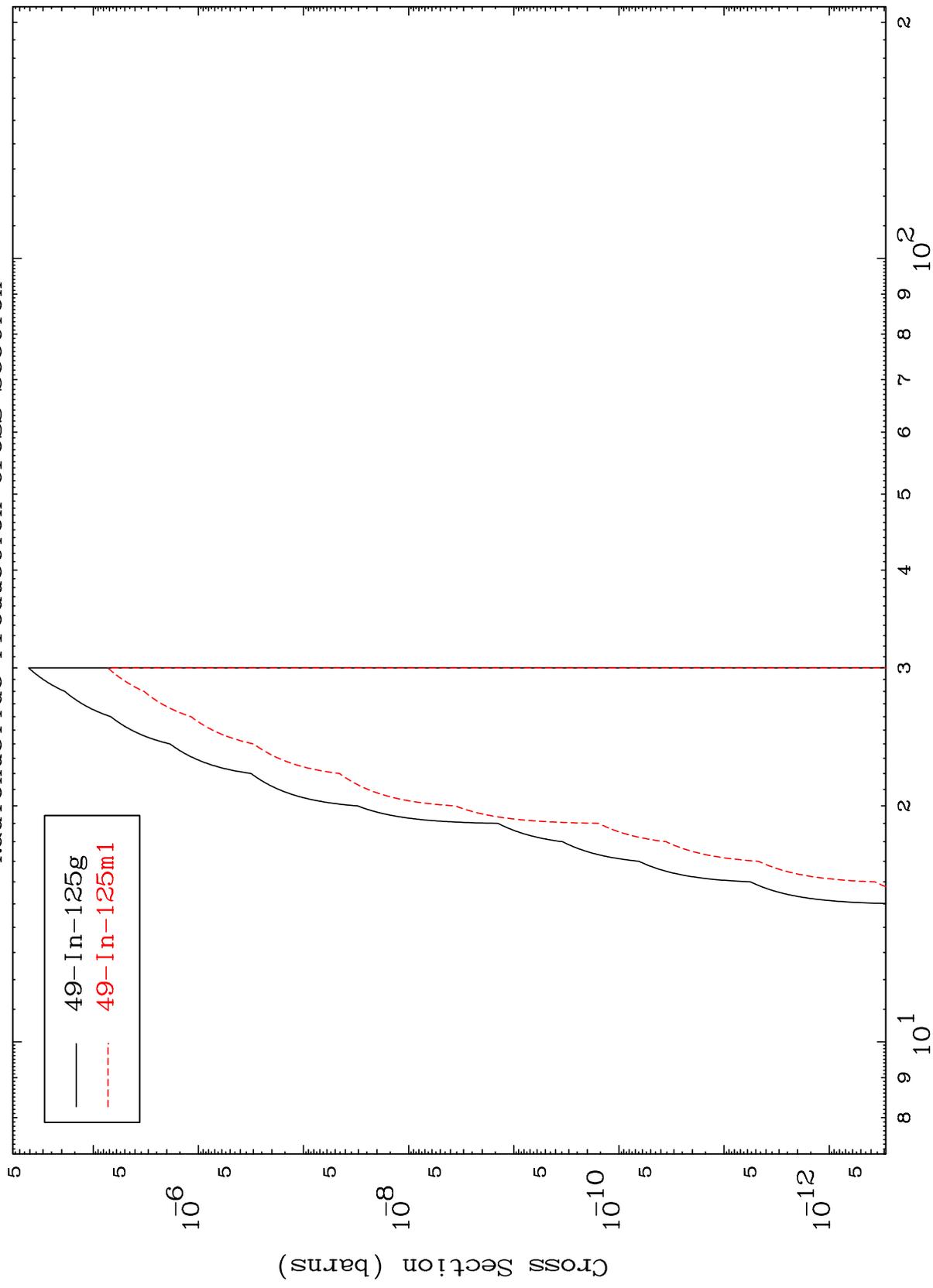
49-In-125m

MAT 4962

(n,2n) p

49-In-125m

Radionuclide Production Cross Section



20

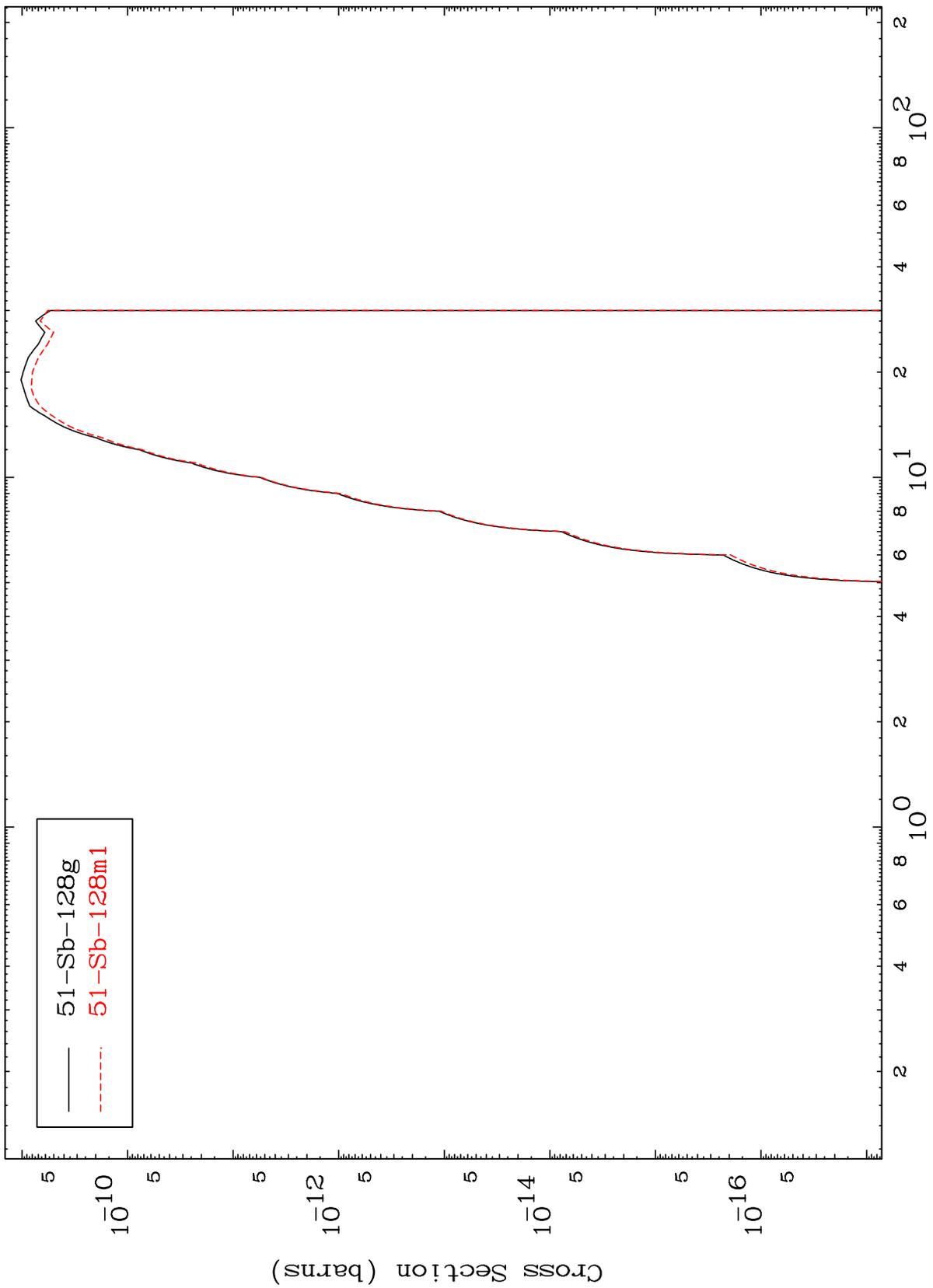
Incident Energy (MeV)

49-In-125m

MAT 4962

49-In-125m

Radionuclide Production Cross Section



49-In-125m

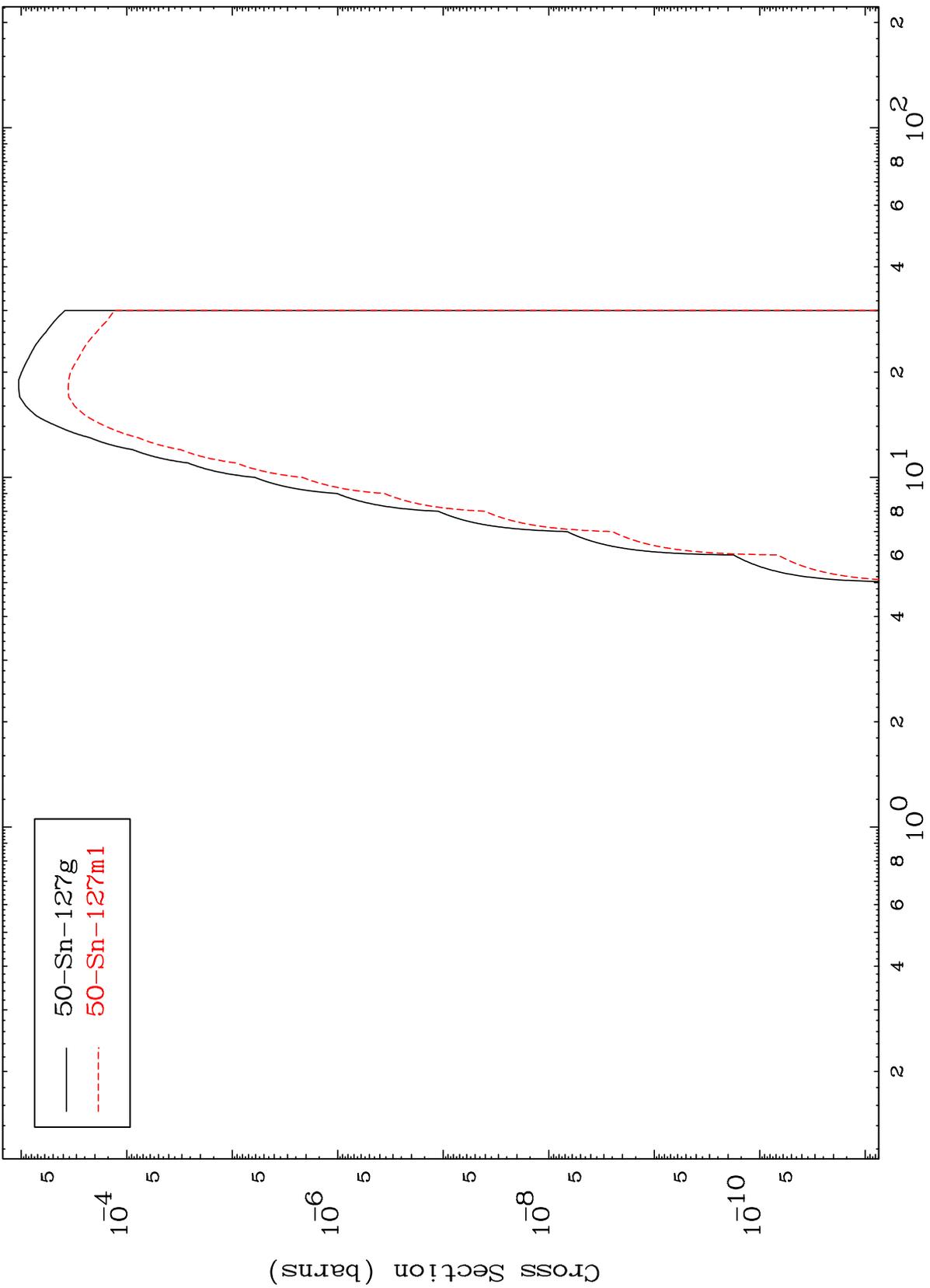
Incident Energy (MeV)

MAT 4962

(n,p)

49-In-125m

Radionuclide Production Cross Section

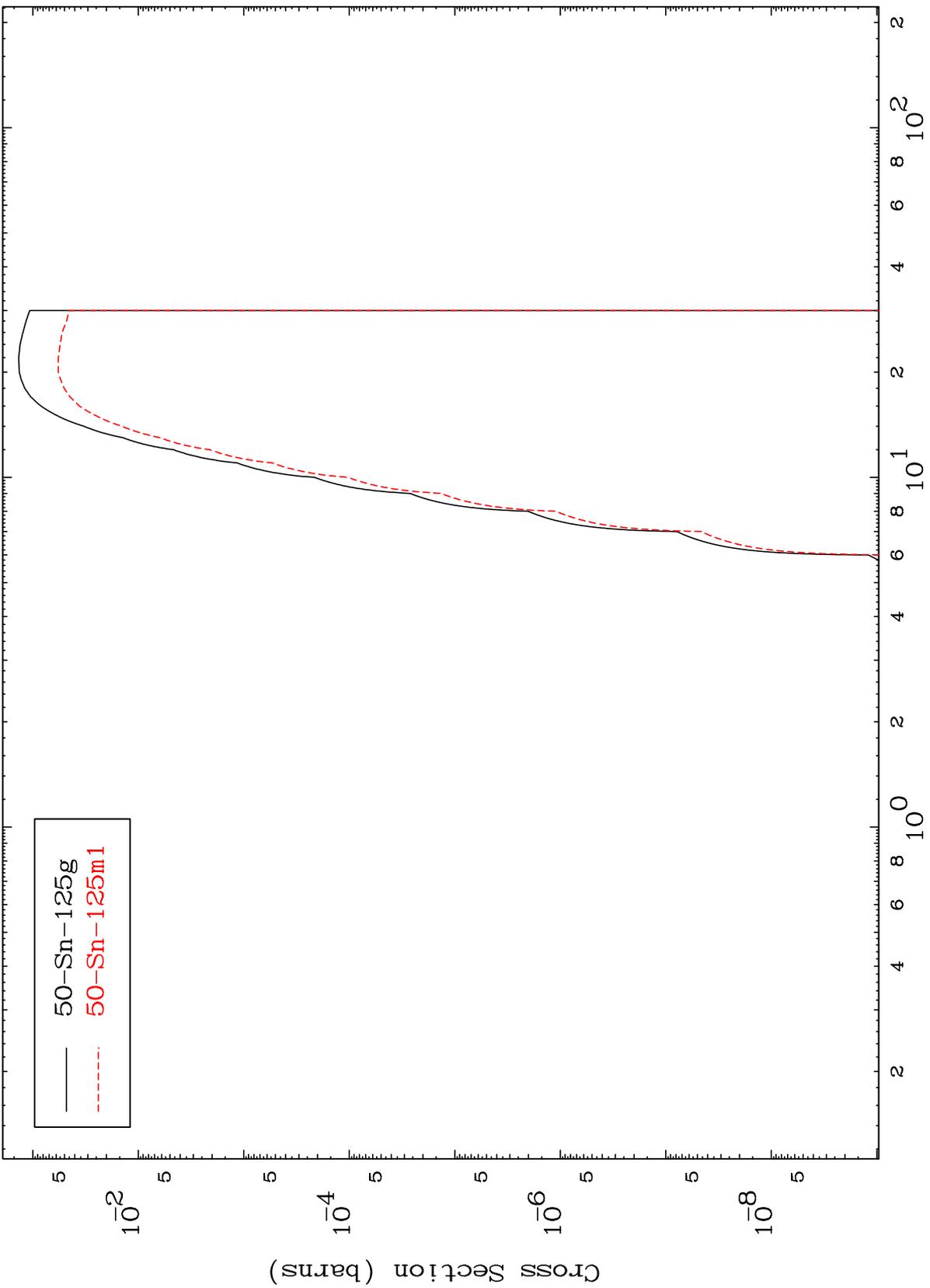


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(n, t)

49-In-125m

Radionuclide Production Cross Section

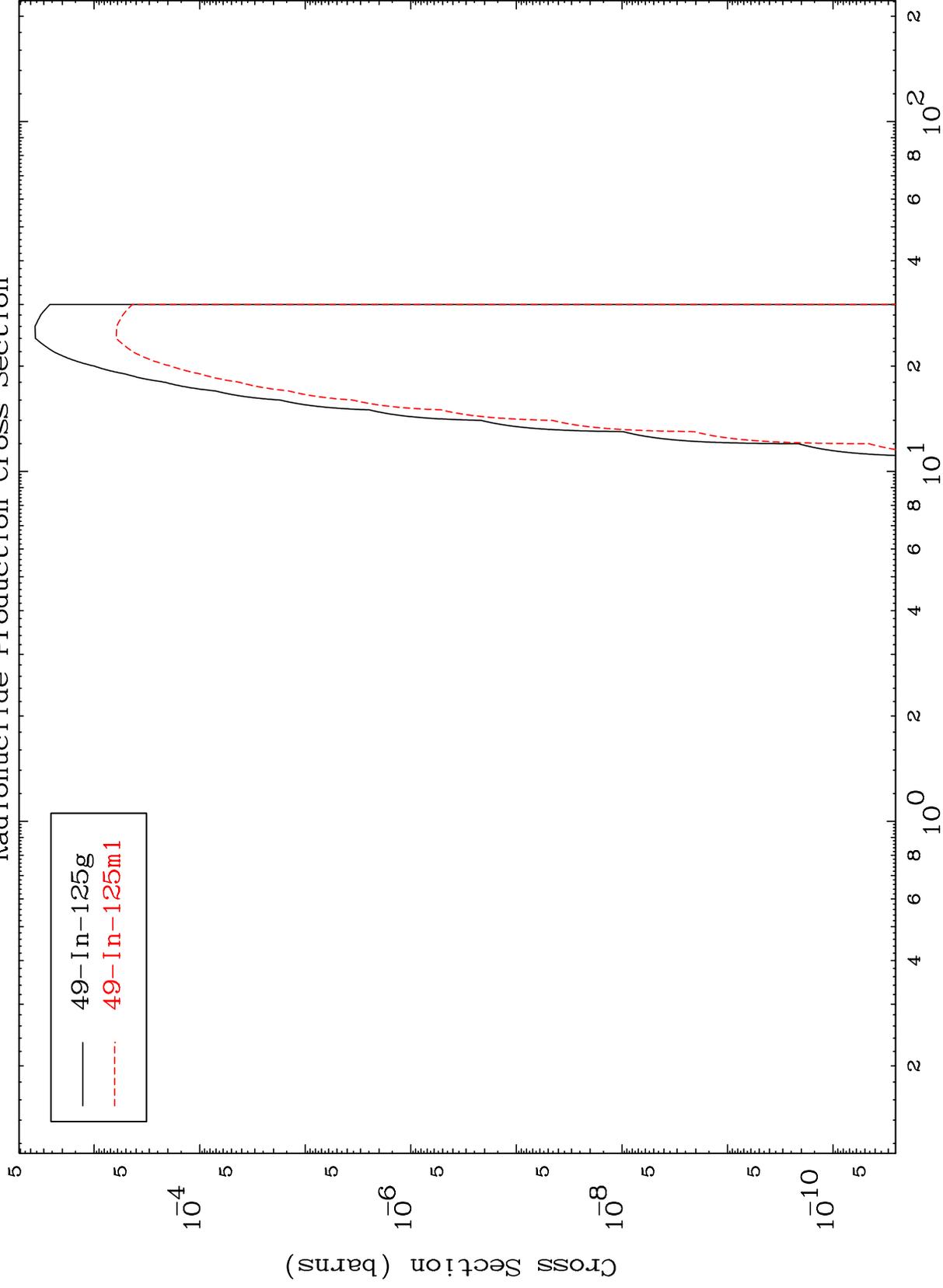


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(n,He-3)

49-In-125m

Radionuclide Production Cross Section



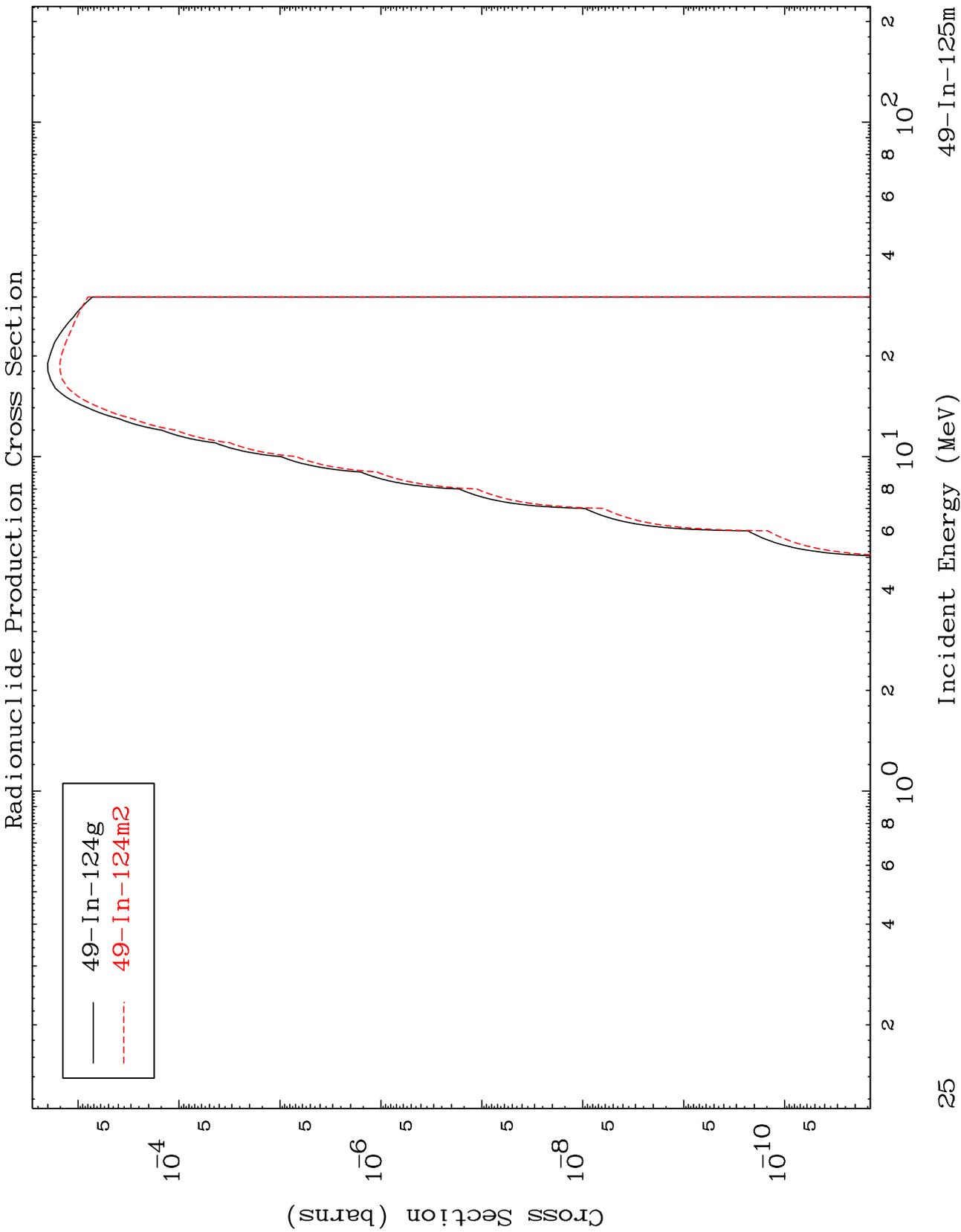
24

Incident Energy (MeV)

49-In-125m

MAT 4962

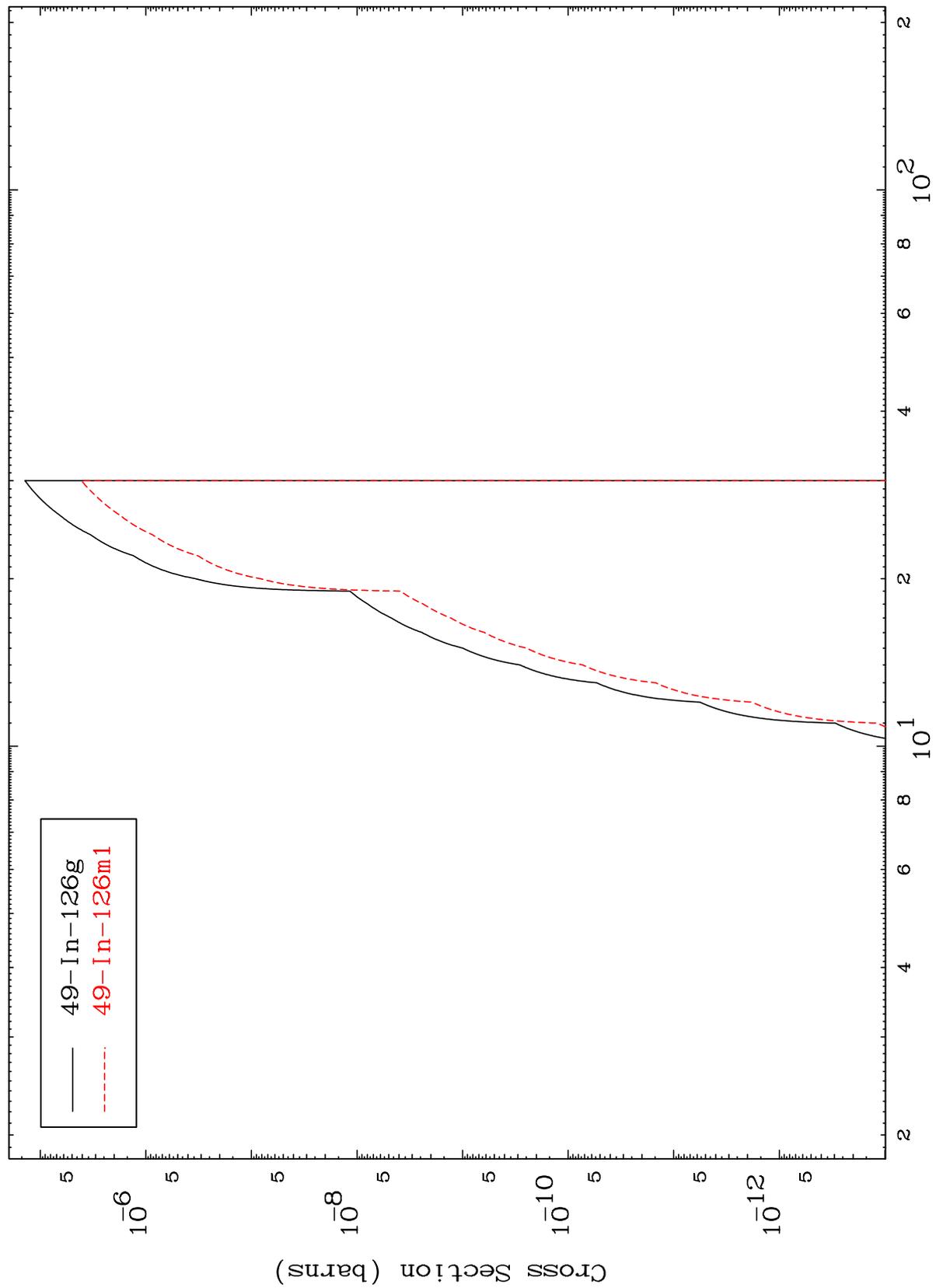
49-In-125m



MAT 4962

49-In-125m

(n,2p)
Radionuclide Production Cross Section



— 49-In-126g
- - - 49-In-126m1

26

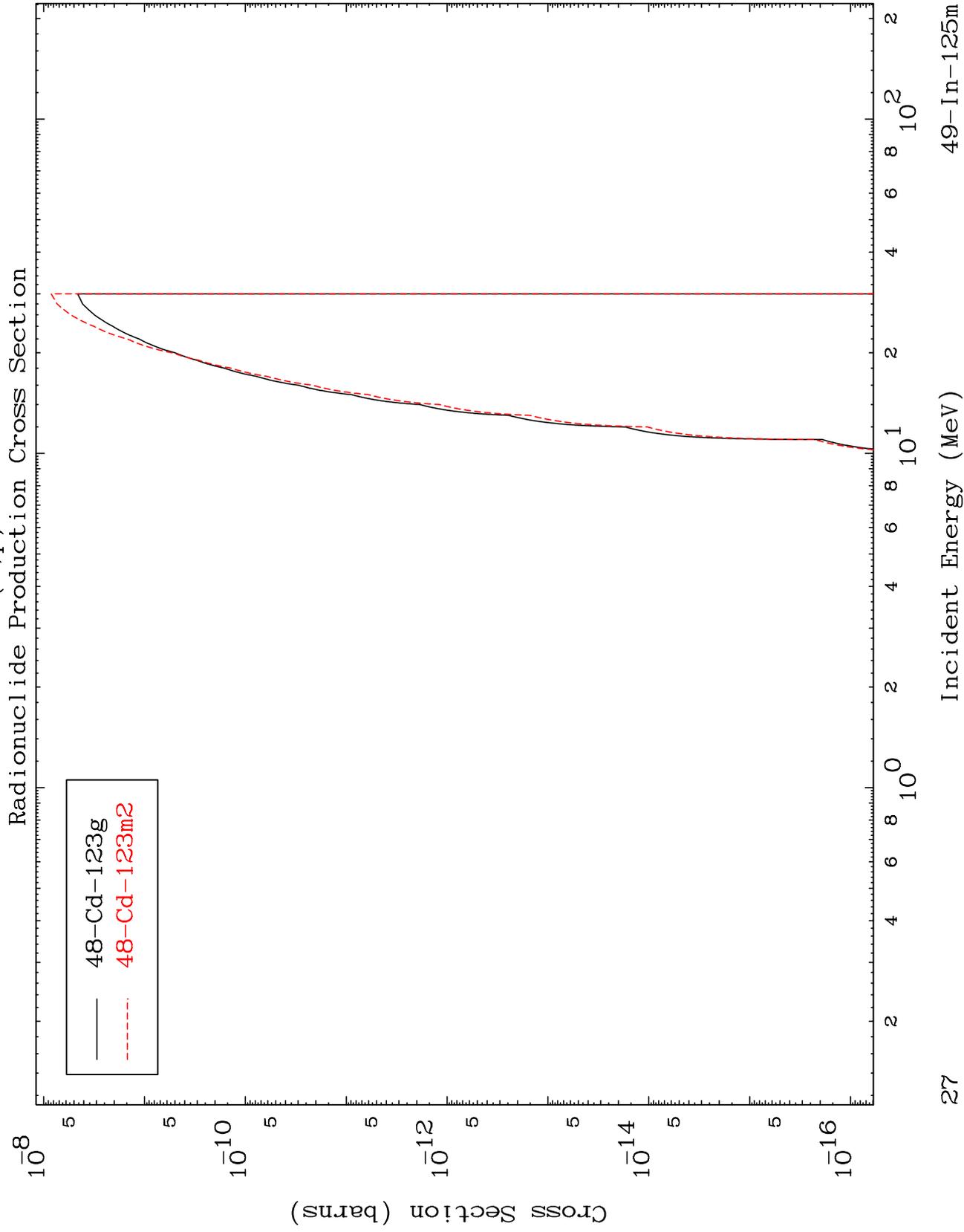
49-In-125m

Incident Energy (MeV)

MAT 4962

(n,p) α

49-In-125m

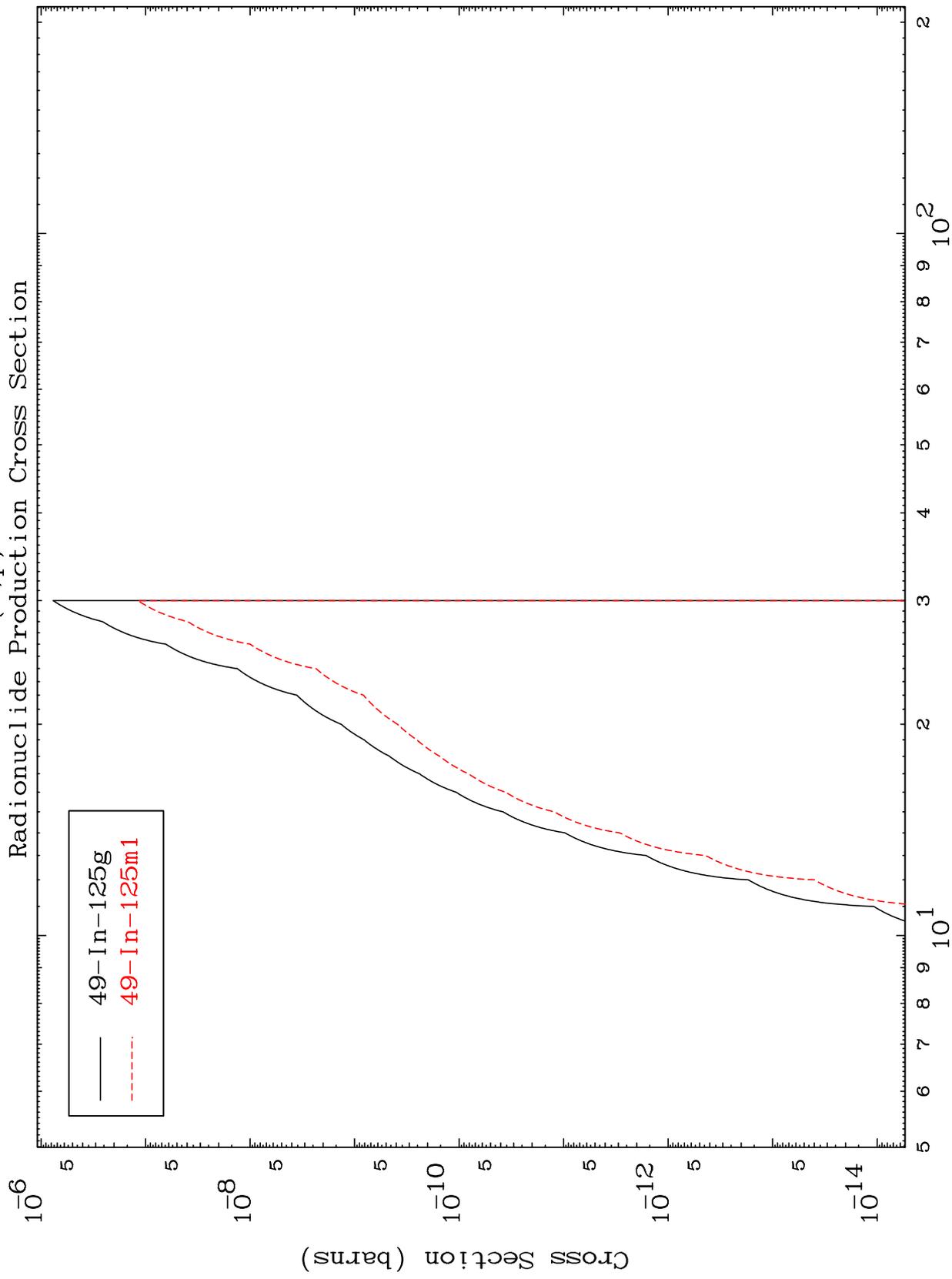


MAT 4962

(n,p) d

49-In-125m

Radionuclide Production Cross Section



28

Incident Energy (MeV)

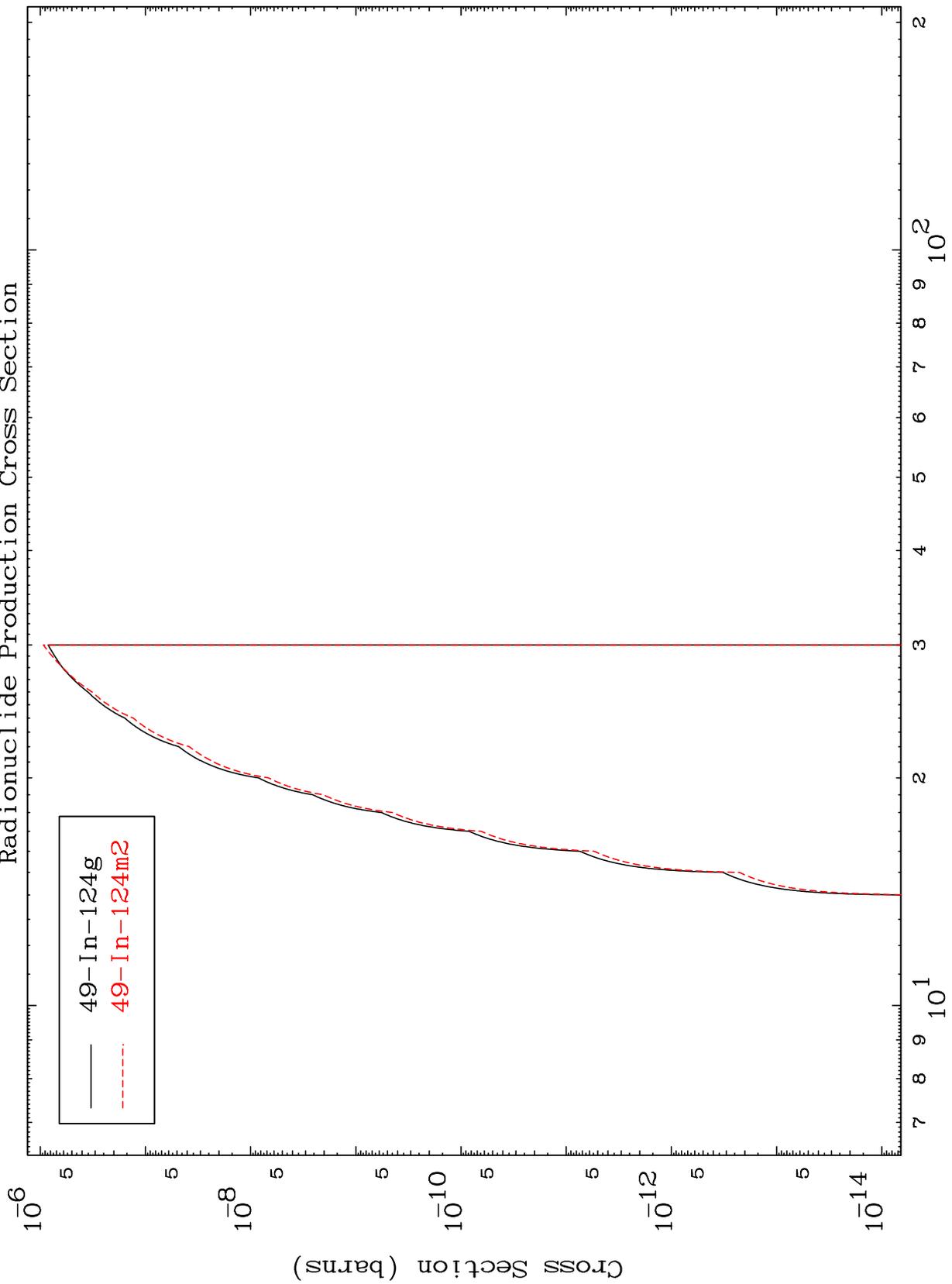
49-In-125m

MAT 4962

(n,p) t

49-In-125m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-125m