

Program EVALPLOT
(Version 2021-1)

by

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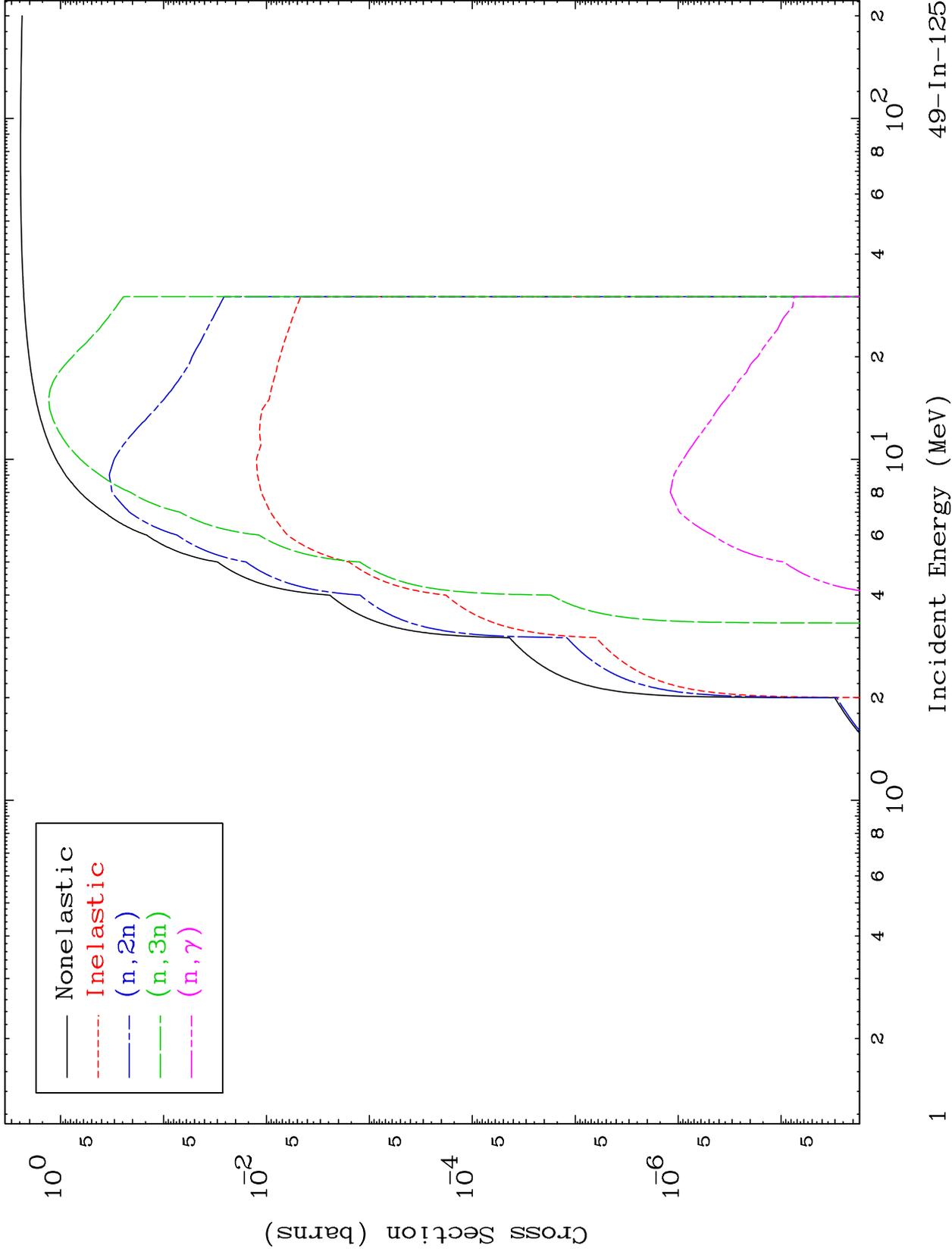
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Press Mouse Button to Start

MAT 4961

Deuteron Major
0 Kelvin Cross Sections

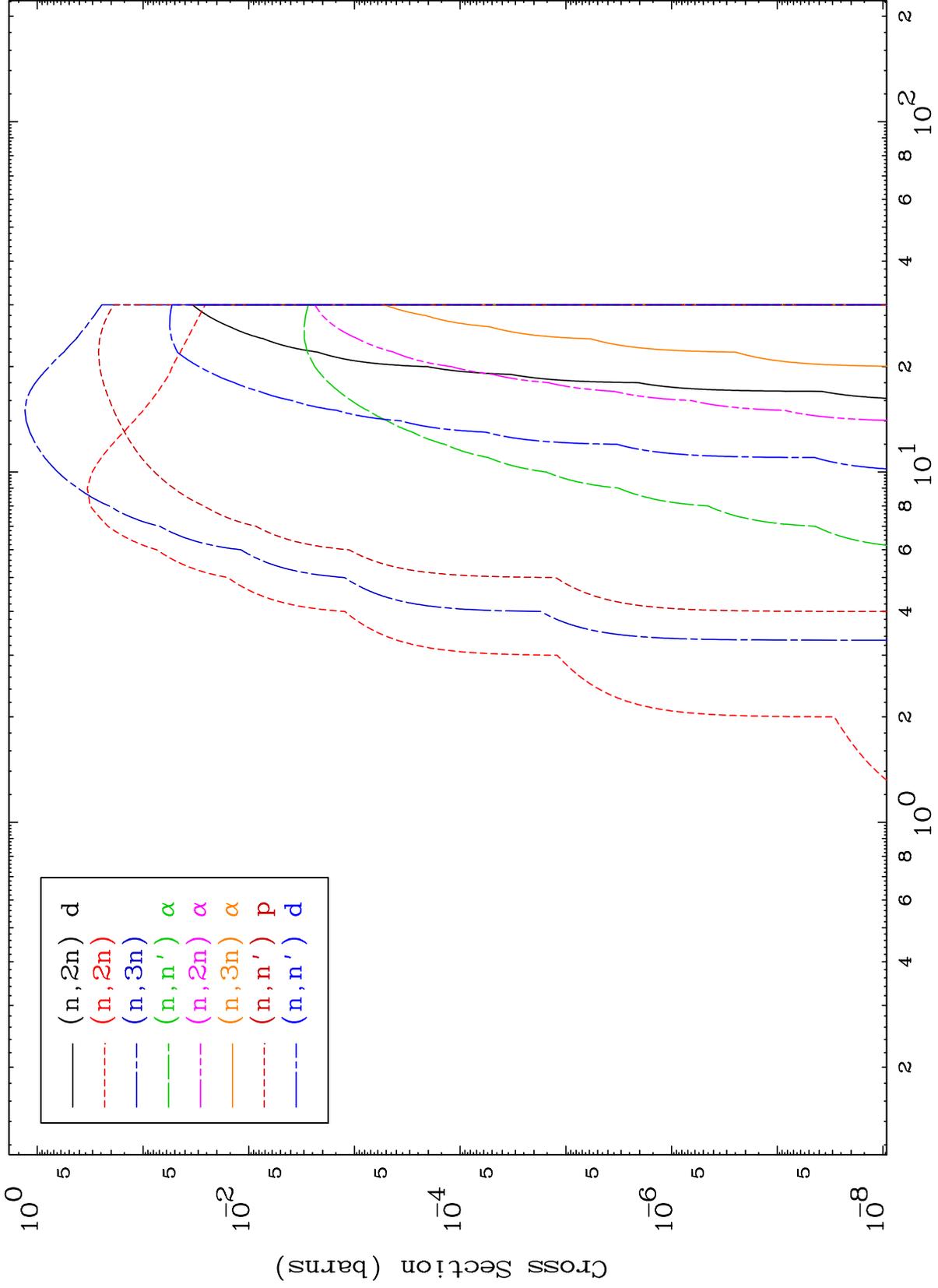
49-In-125



MAT 4961

Deuteron Neutron Absorption
0 Kelvin Cross Sections

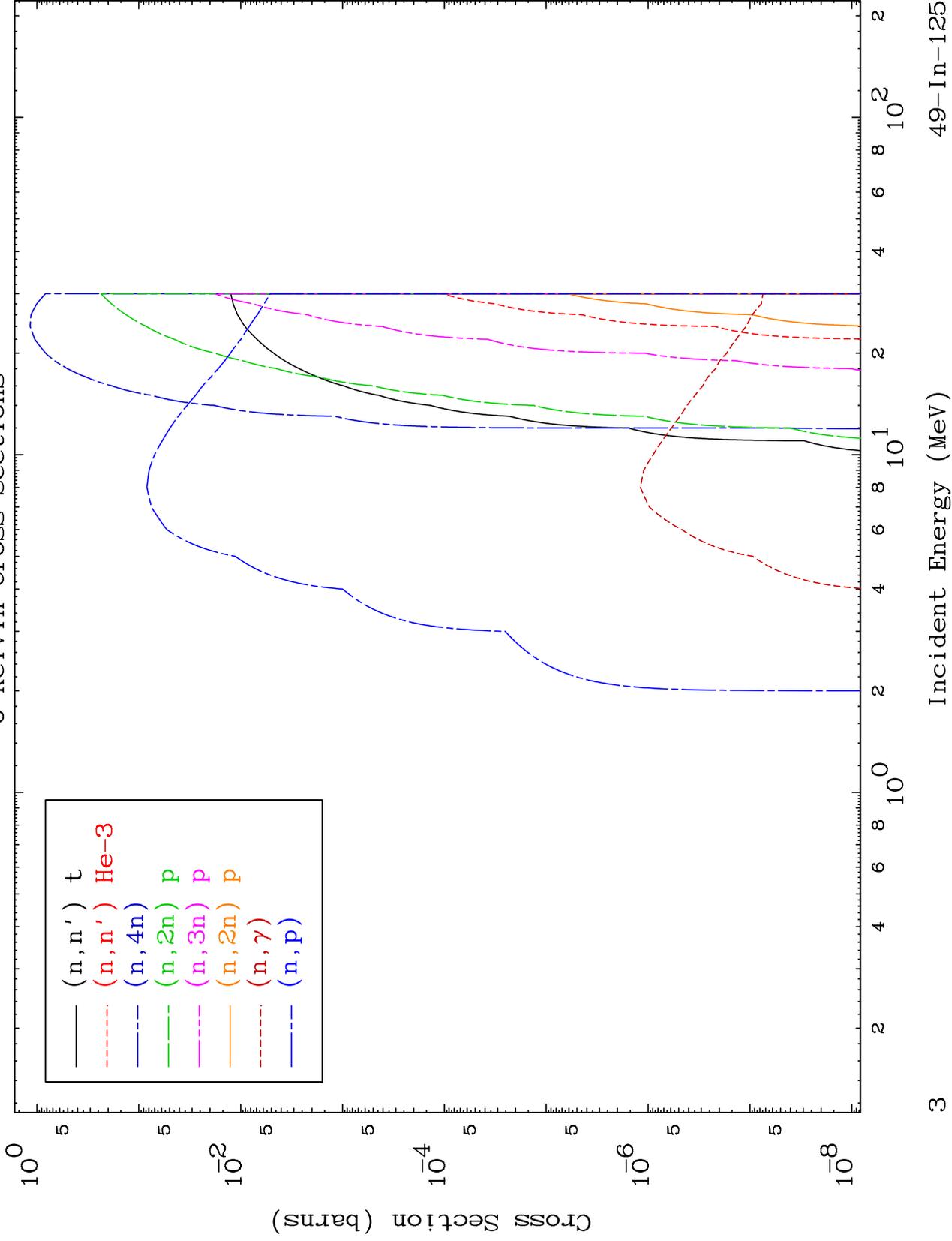
49-In-125



MAT 4961

Deuteron Neutron Absorption
0 Kelvin Cross Sections

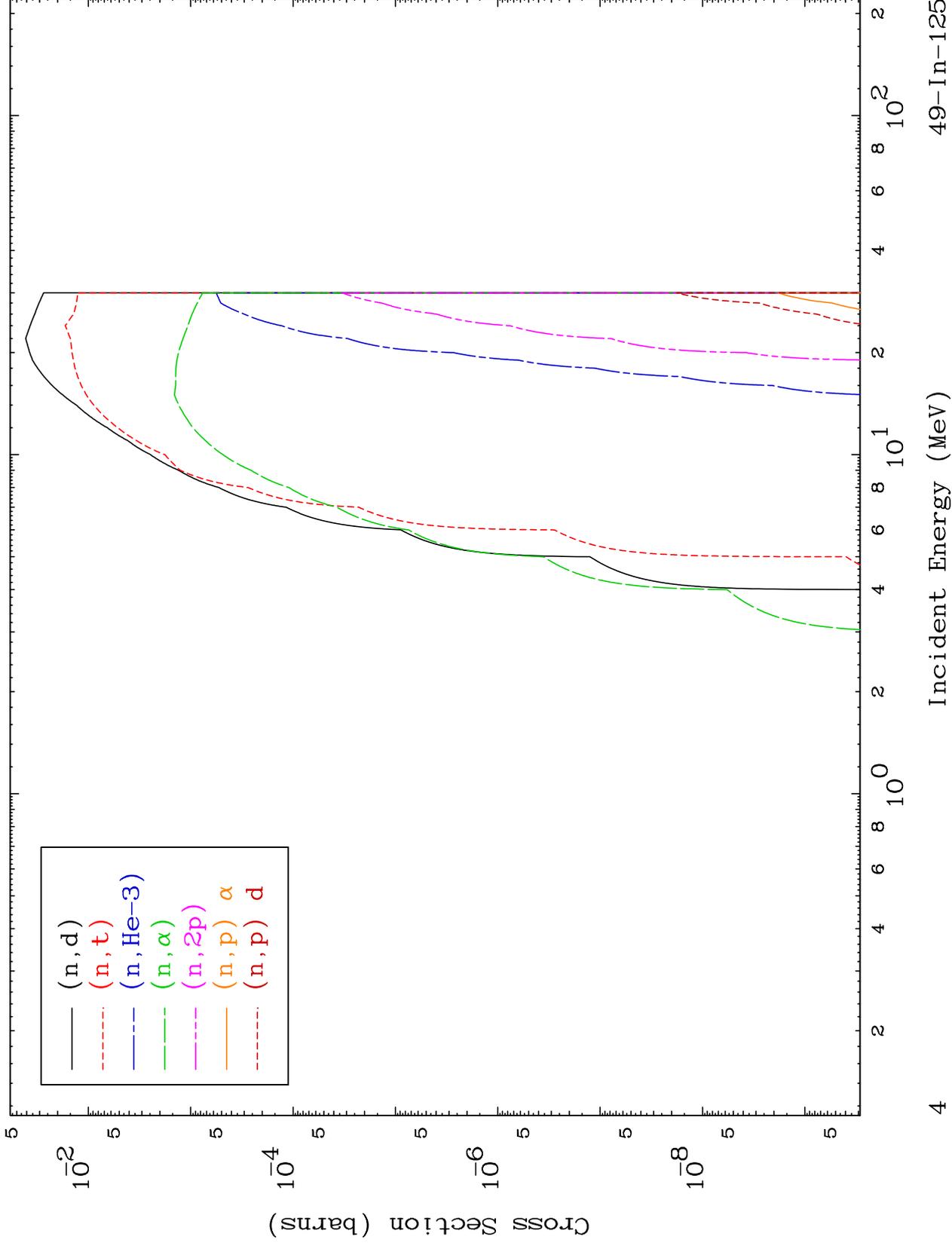
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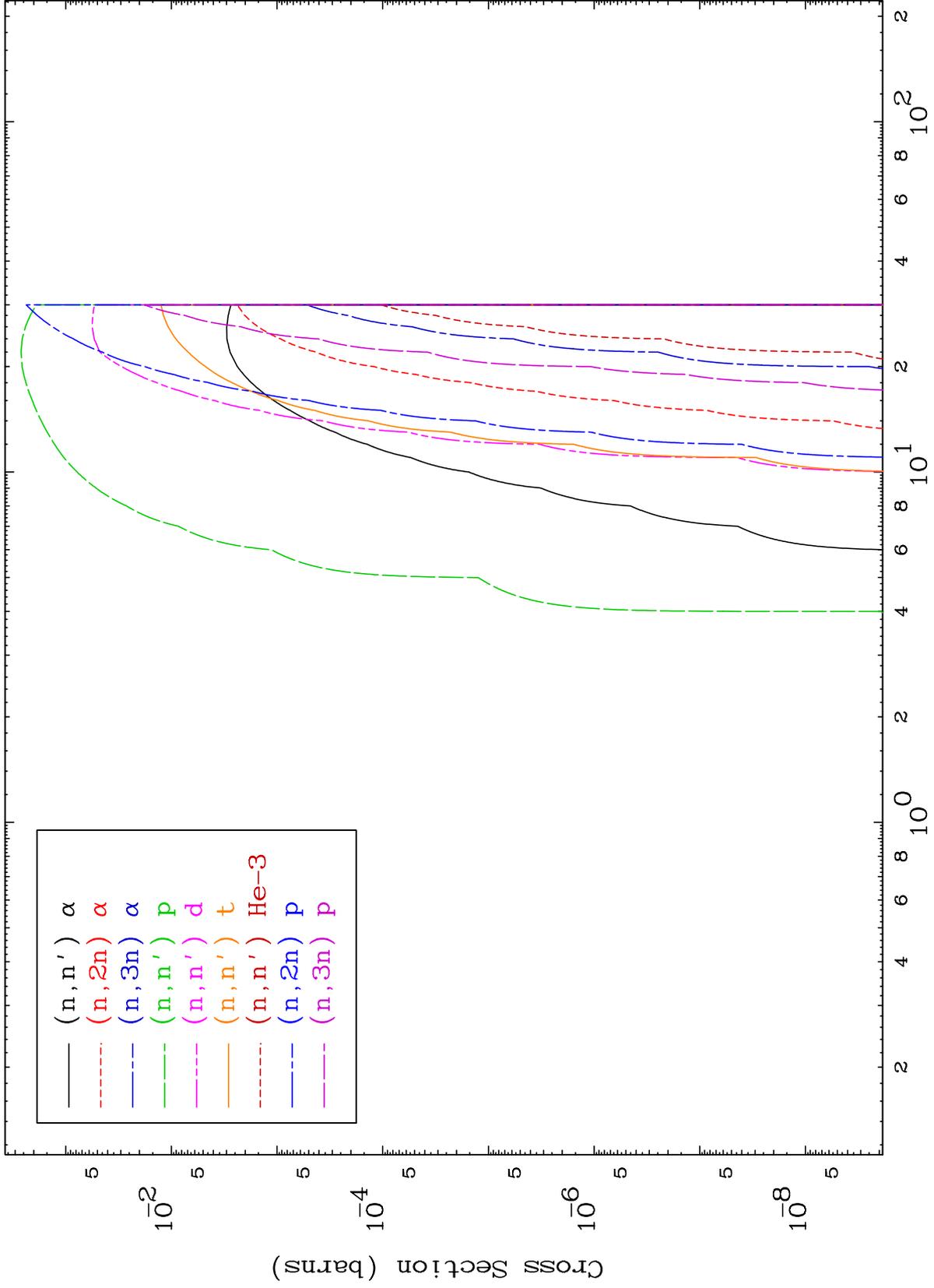


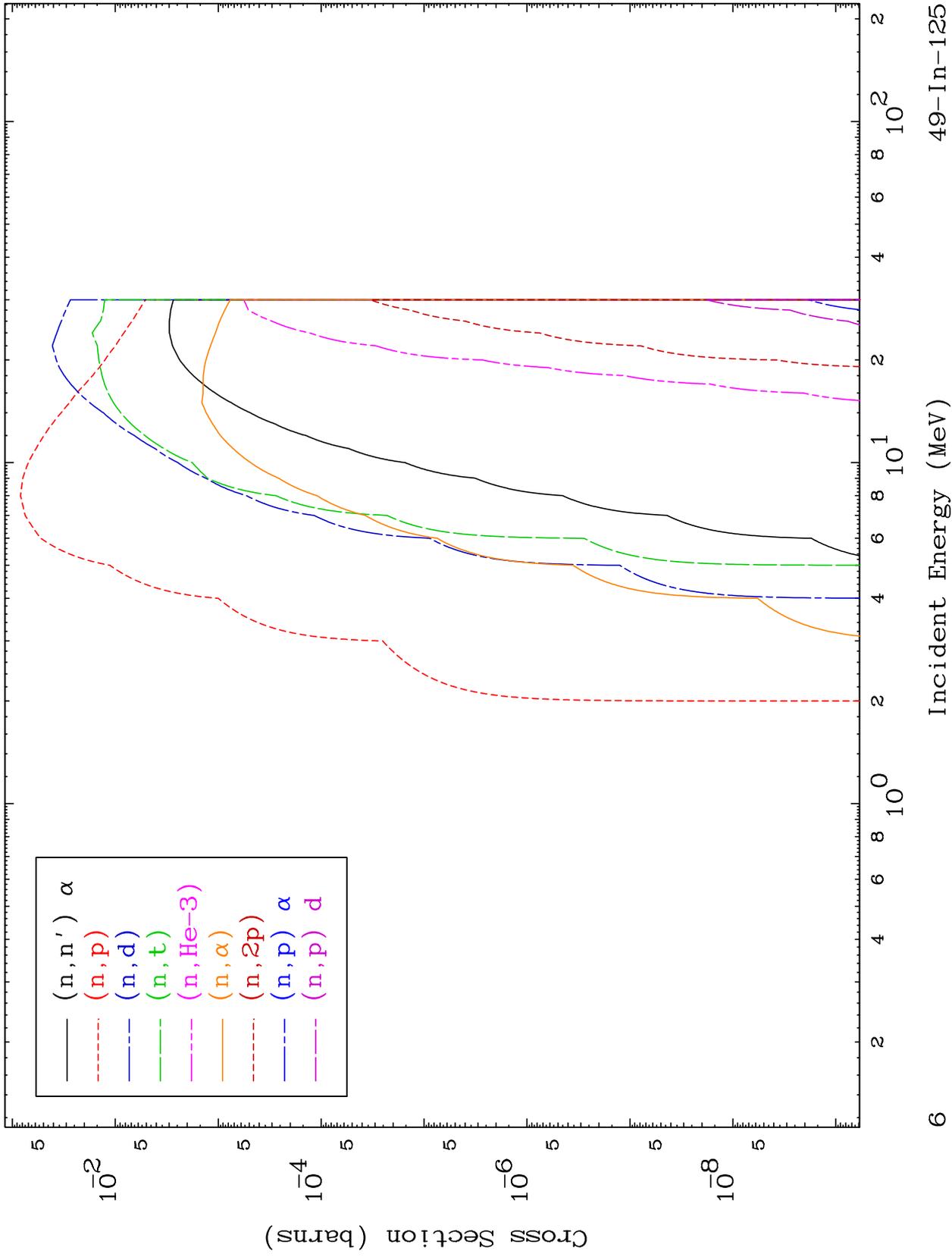
MAT 4961

Deuteron Neutron Absorption
0 Kelvin Cross Sections

49-In-125





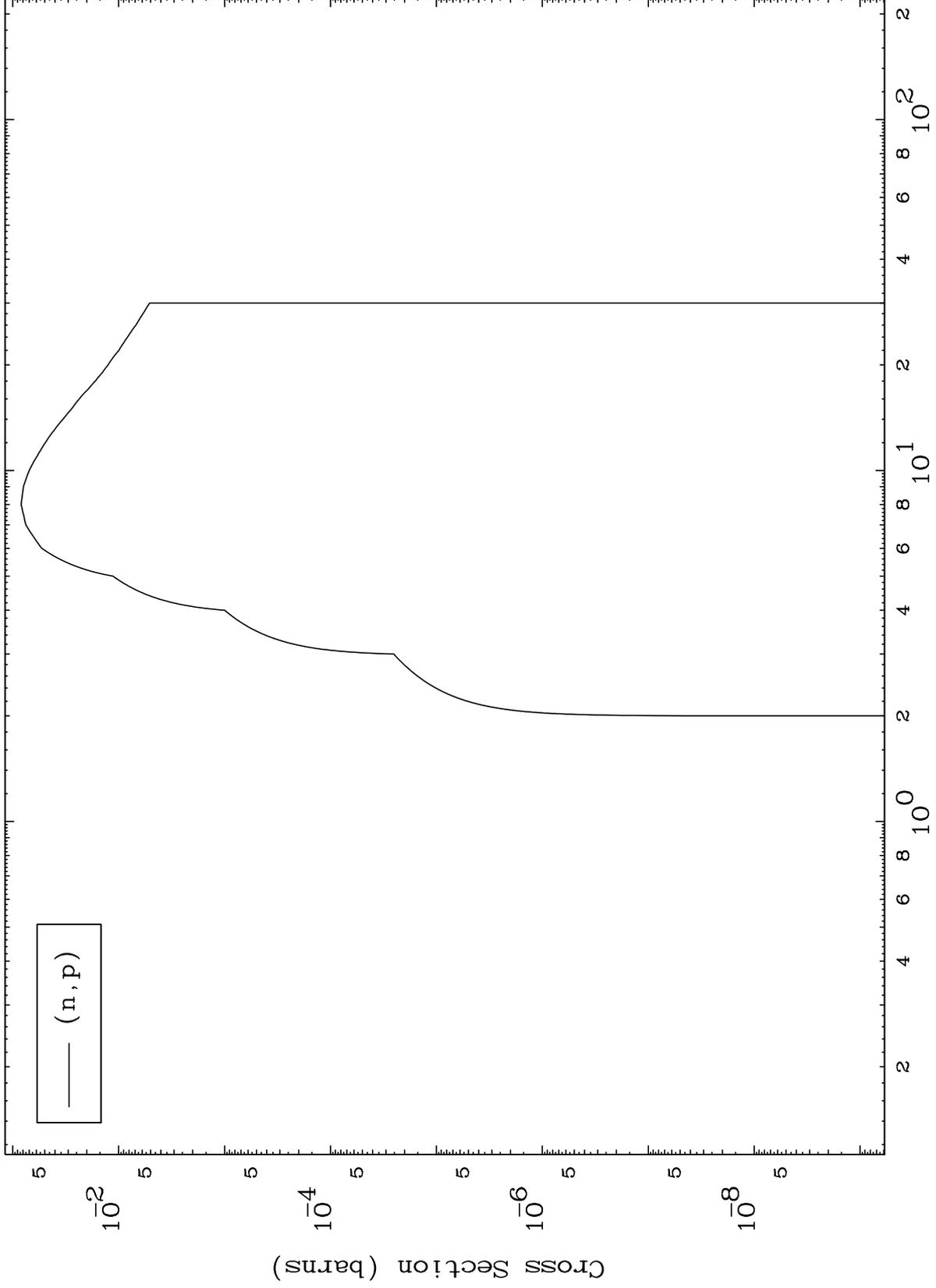


MAT 4961

(d,p) Levels

49-In-125

0 Kelvin Cross Sections



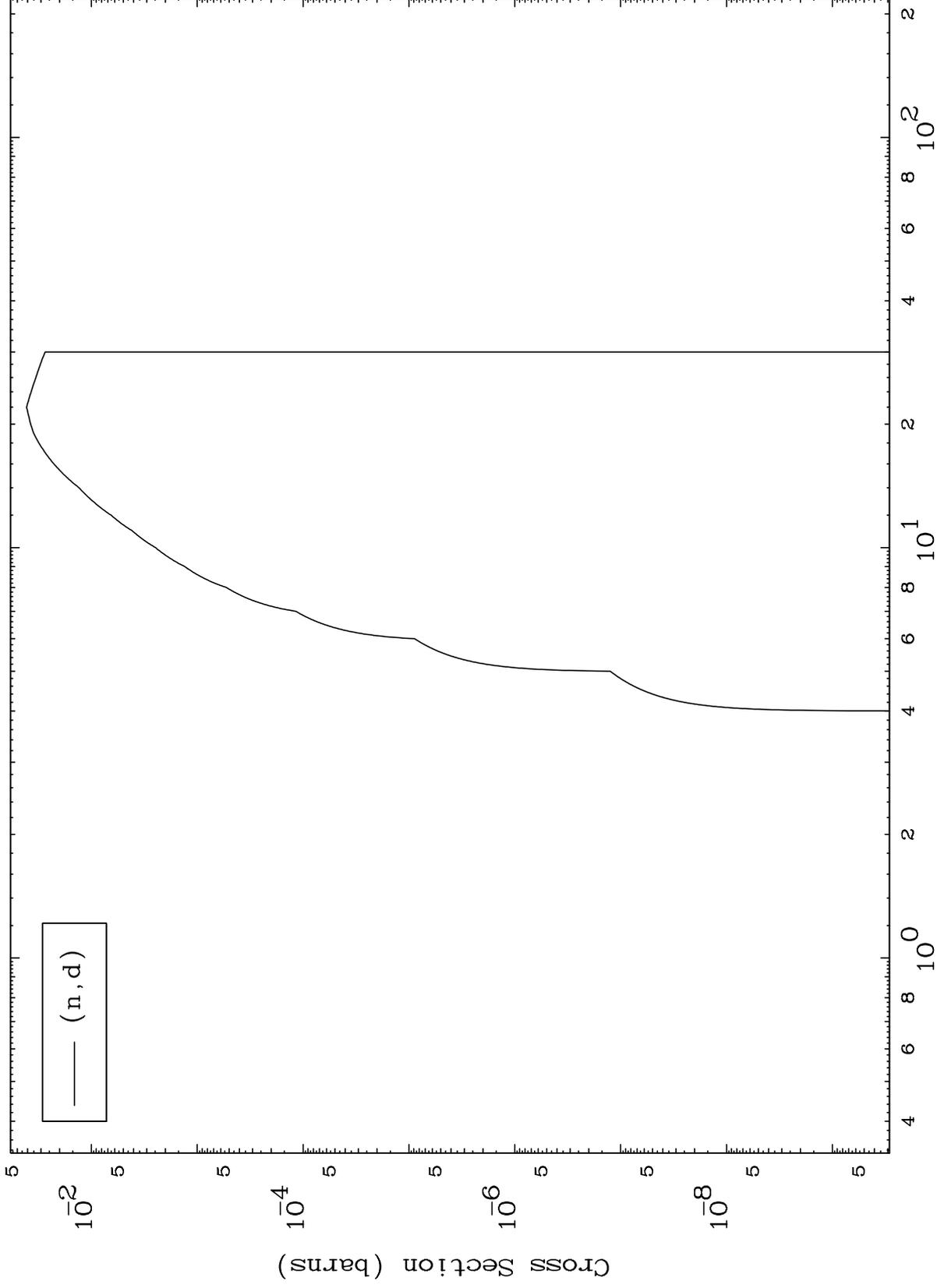
(n,p)

MAT 4961

(d,d) Levels

49-In-125

0 Kelvin Cross Sections



(n,d)

8

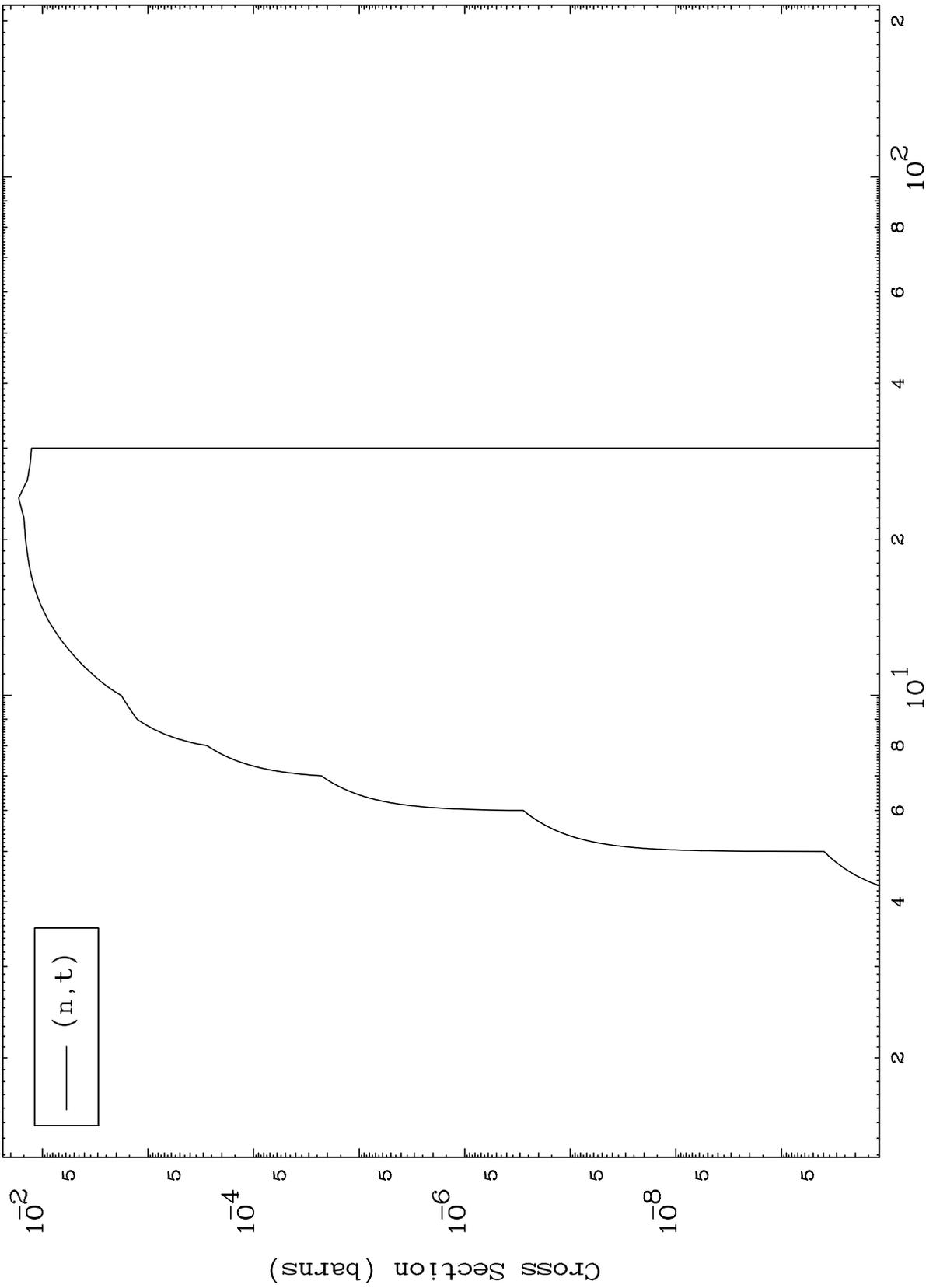
Incident Energy (MeV)

49-In-125

MAT 4961

49-In-125

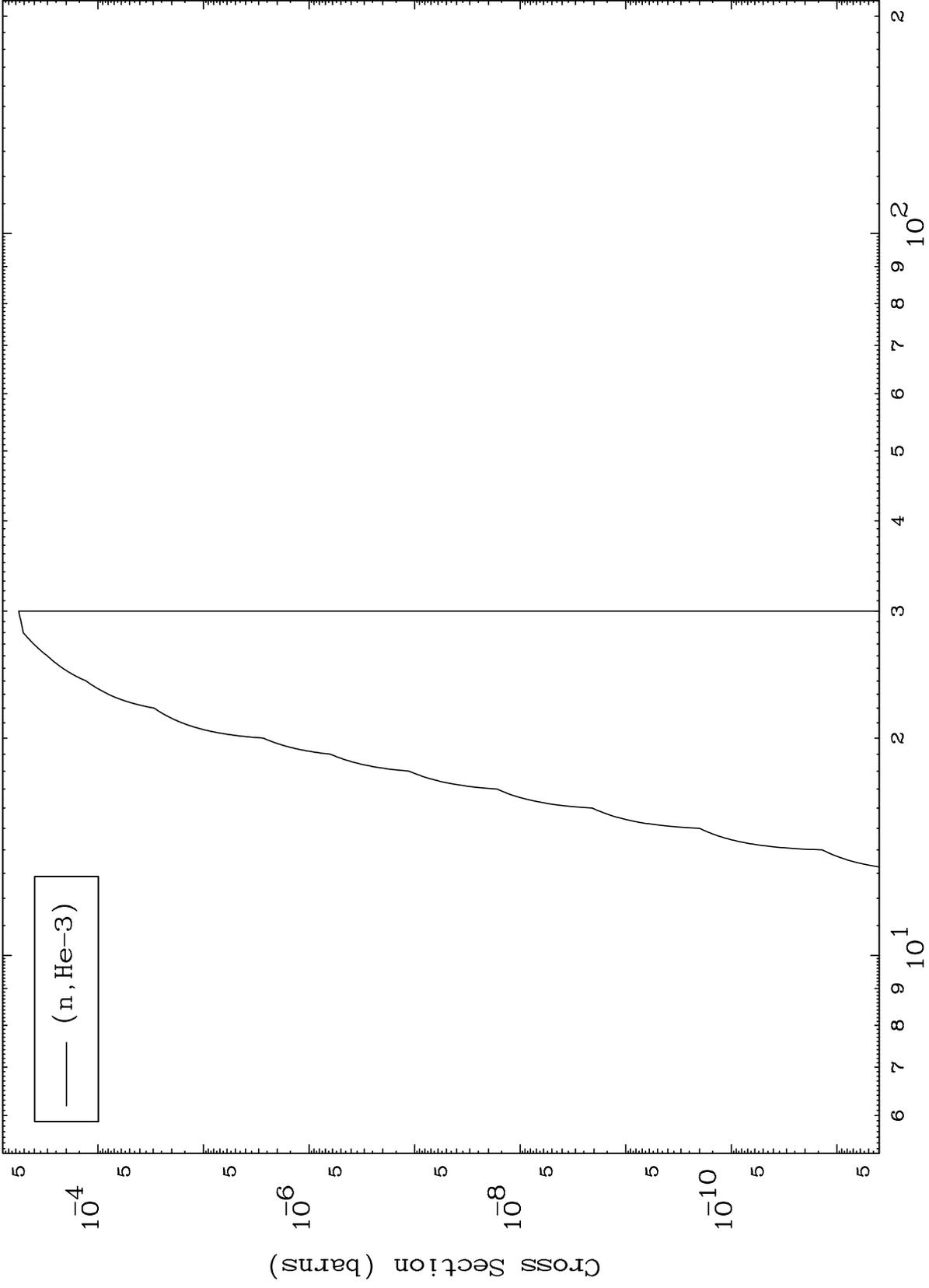
(d,t) Levels
0 Kelvin Cross Sections



MAT 4961

(d,He3) Levels
0 Kelvin Cross Sections

49-In-125



10

Incident Energy (MeV)

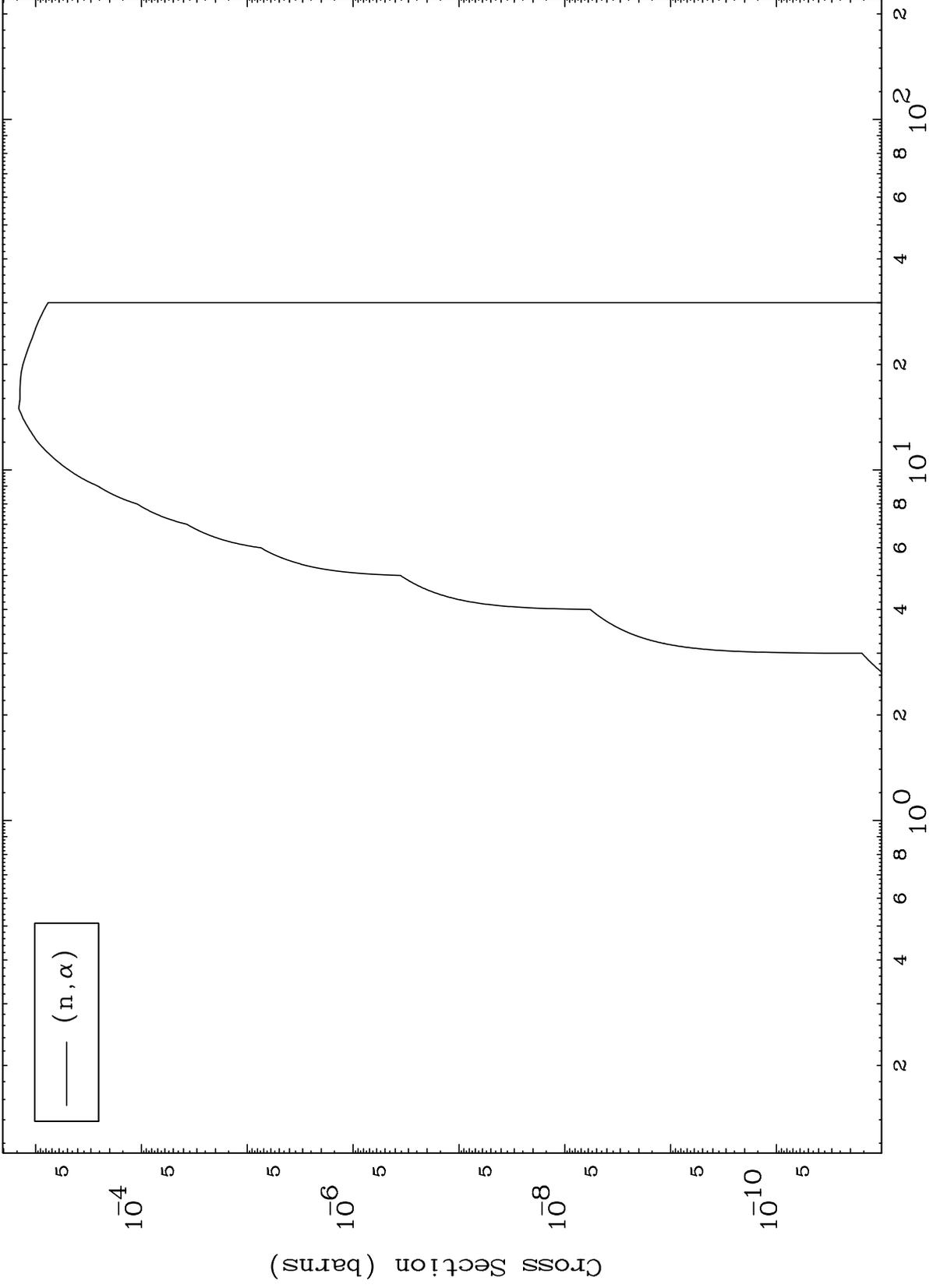
49-In-125

MAT 4961

(d, α) Levels

49-In-125

0 Kelvin Cross Sections

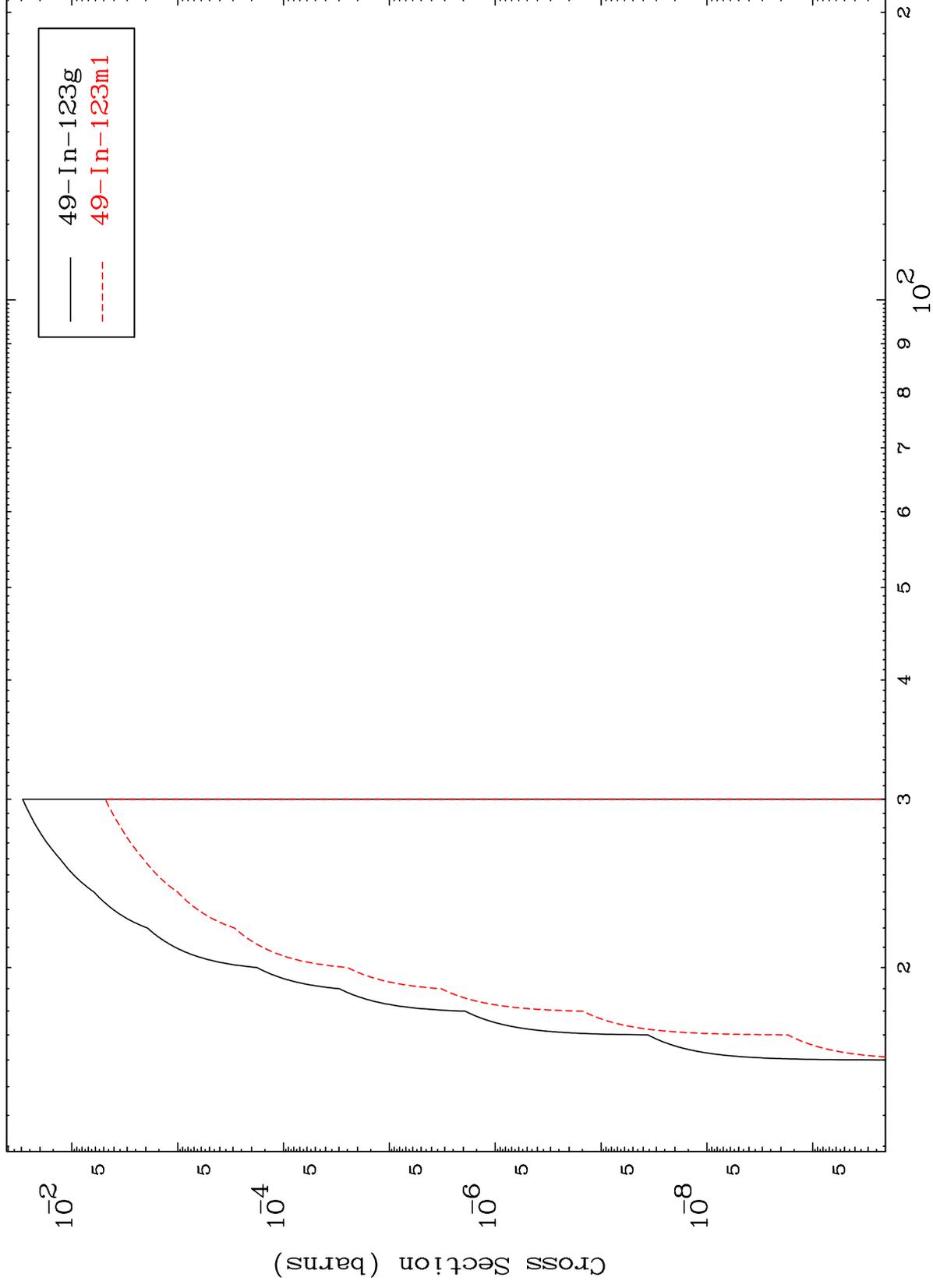


MAT 4961

(n,2n) d

49-In-125

Radionuclide Production Cross Section



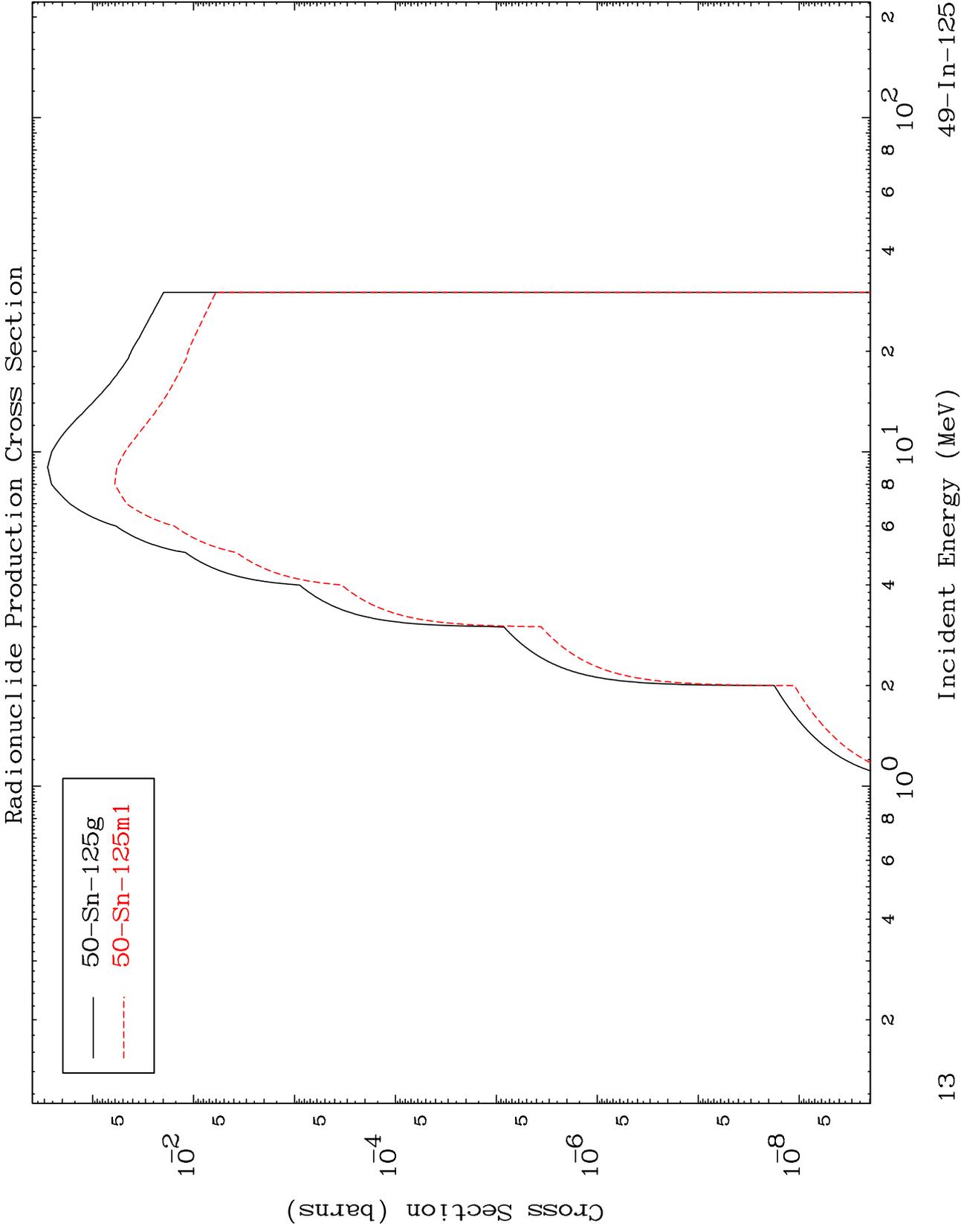
12

Incident Energy (MeV)

49-In-125

MAT 4961

49-In-125

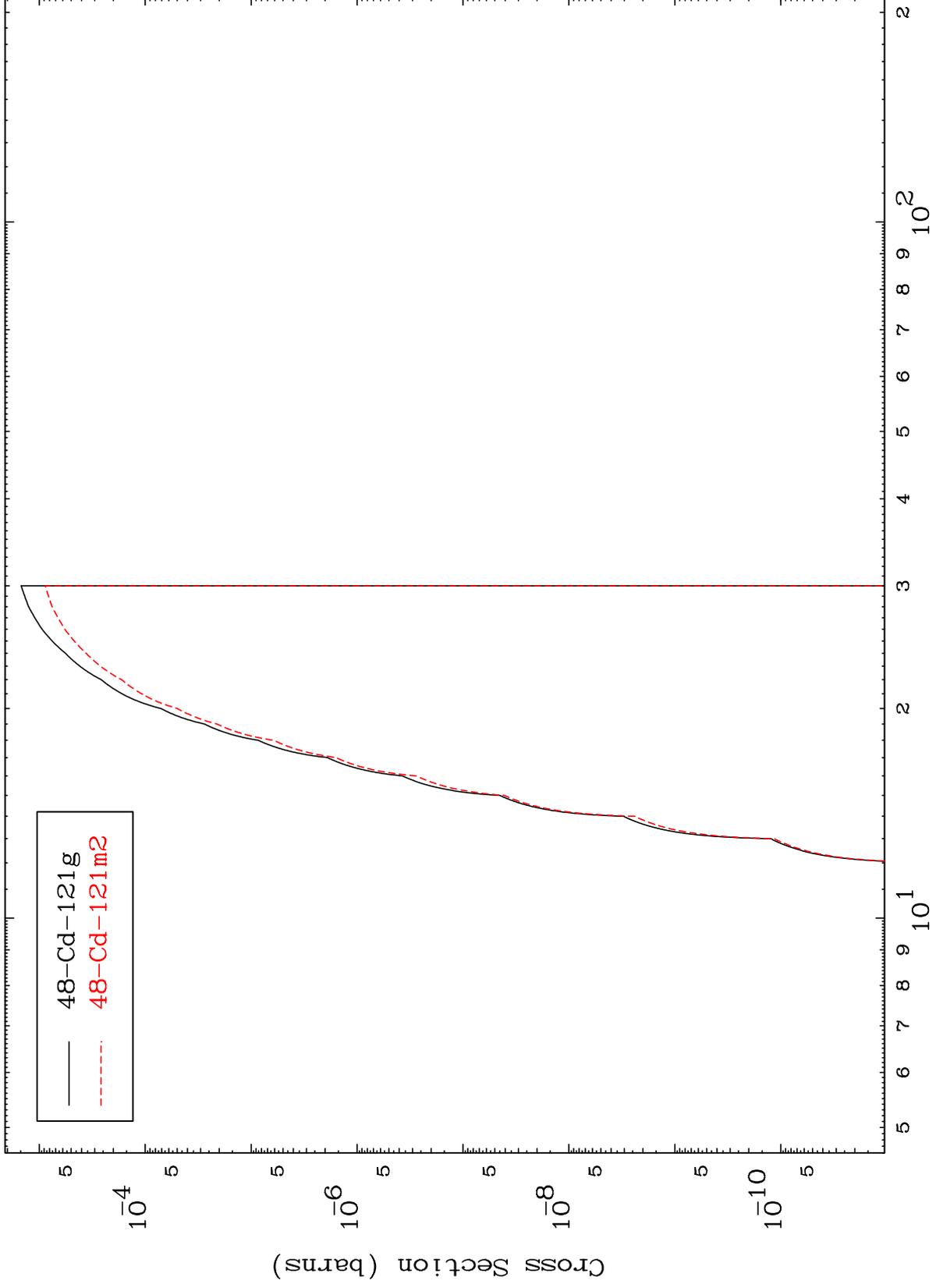


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49-In-125

(n,2n) α

Radionuclide Production Cross Section



14

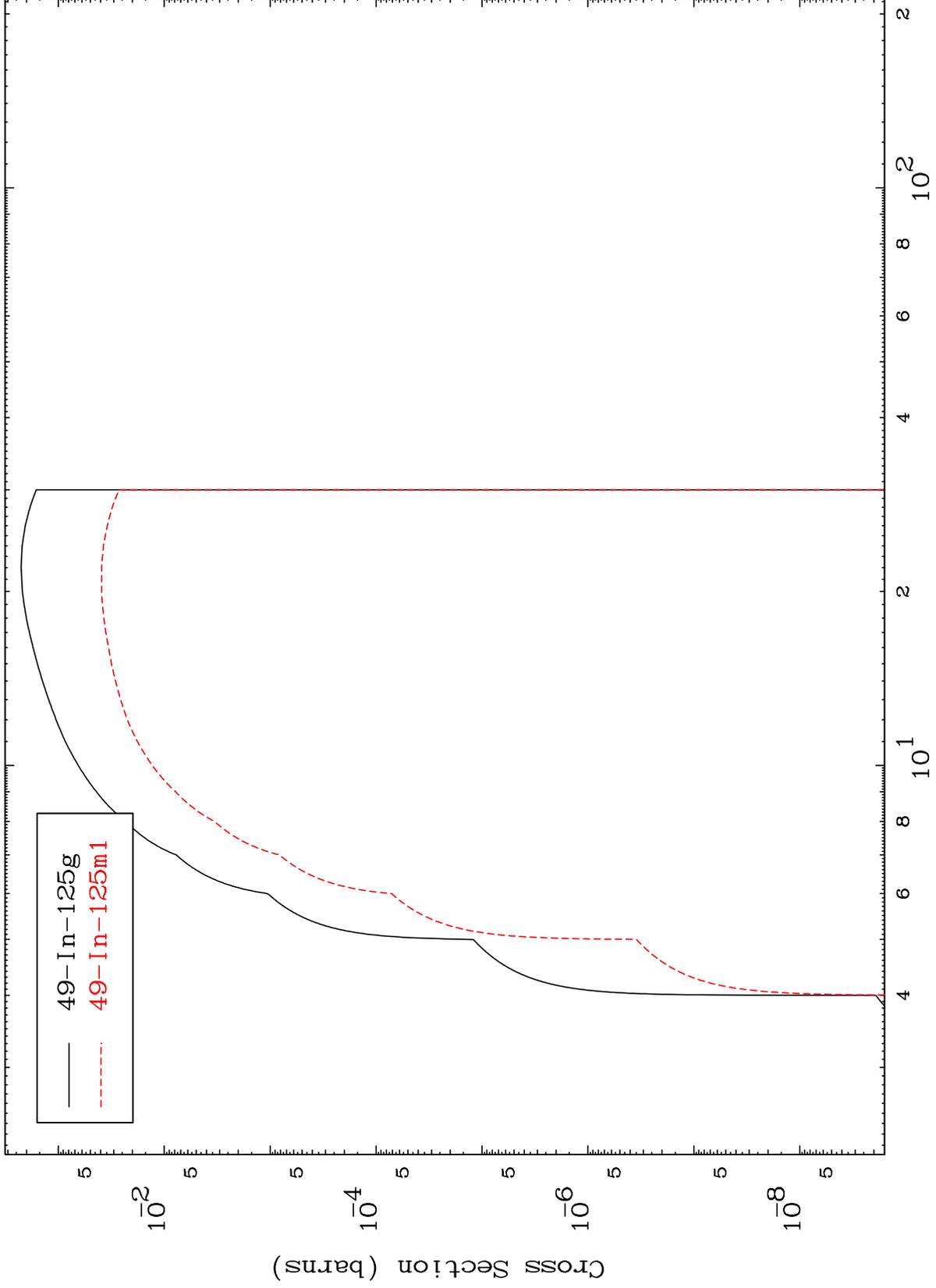
Incident Energy (MeV)

49-In-125

MAT 4961

49-In-125

(n,n') p
Radionuclide Production Cross Section



— 49-In-125g
- - - 49-In-125m1

15

49-In-125

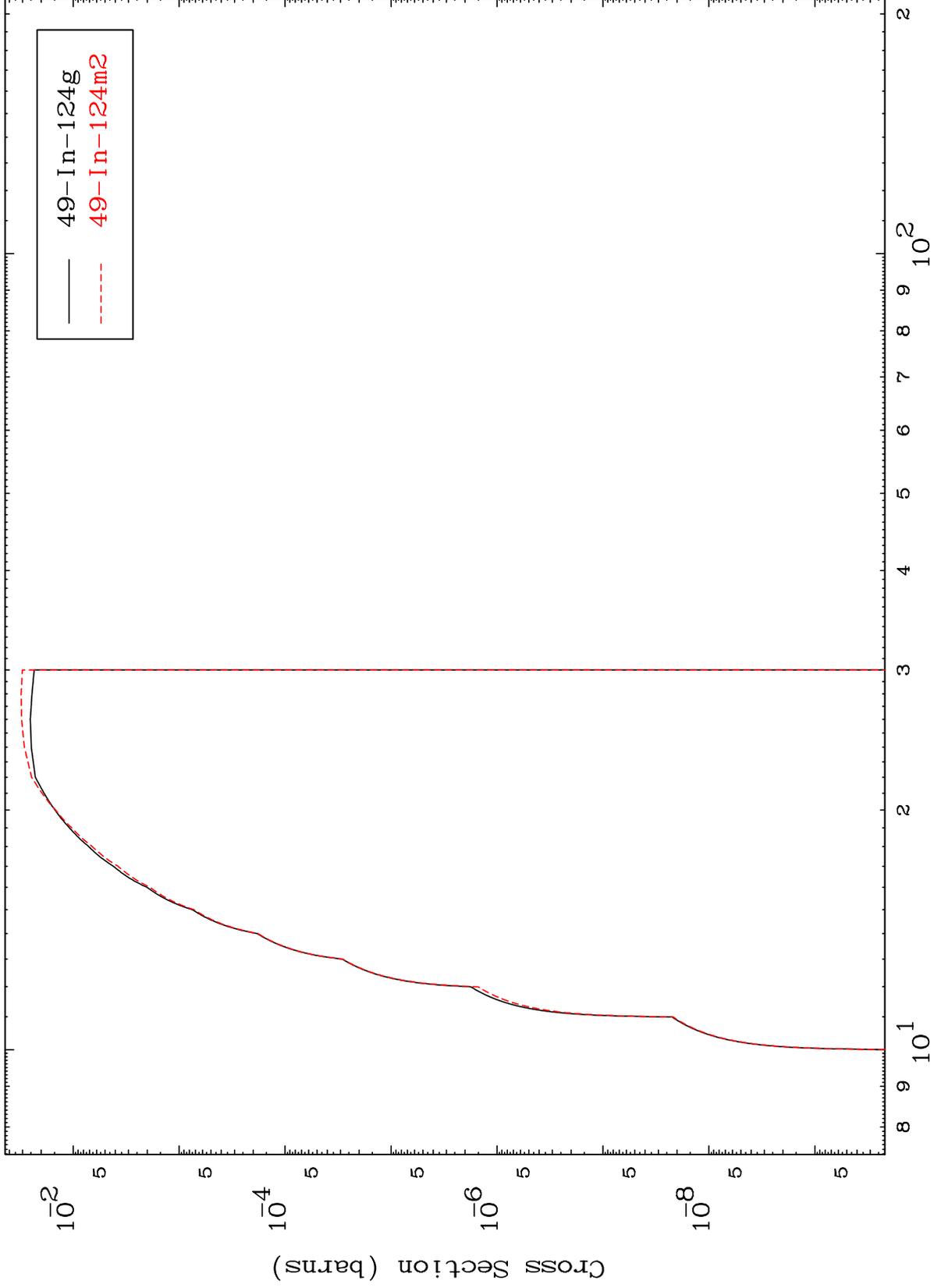
Incident Energy (MeV)

MAT 4961

(n,n') d

49-In-125

Radionuclide Production Cross Section



16

Incident Energy (MeV)

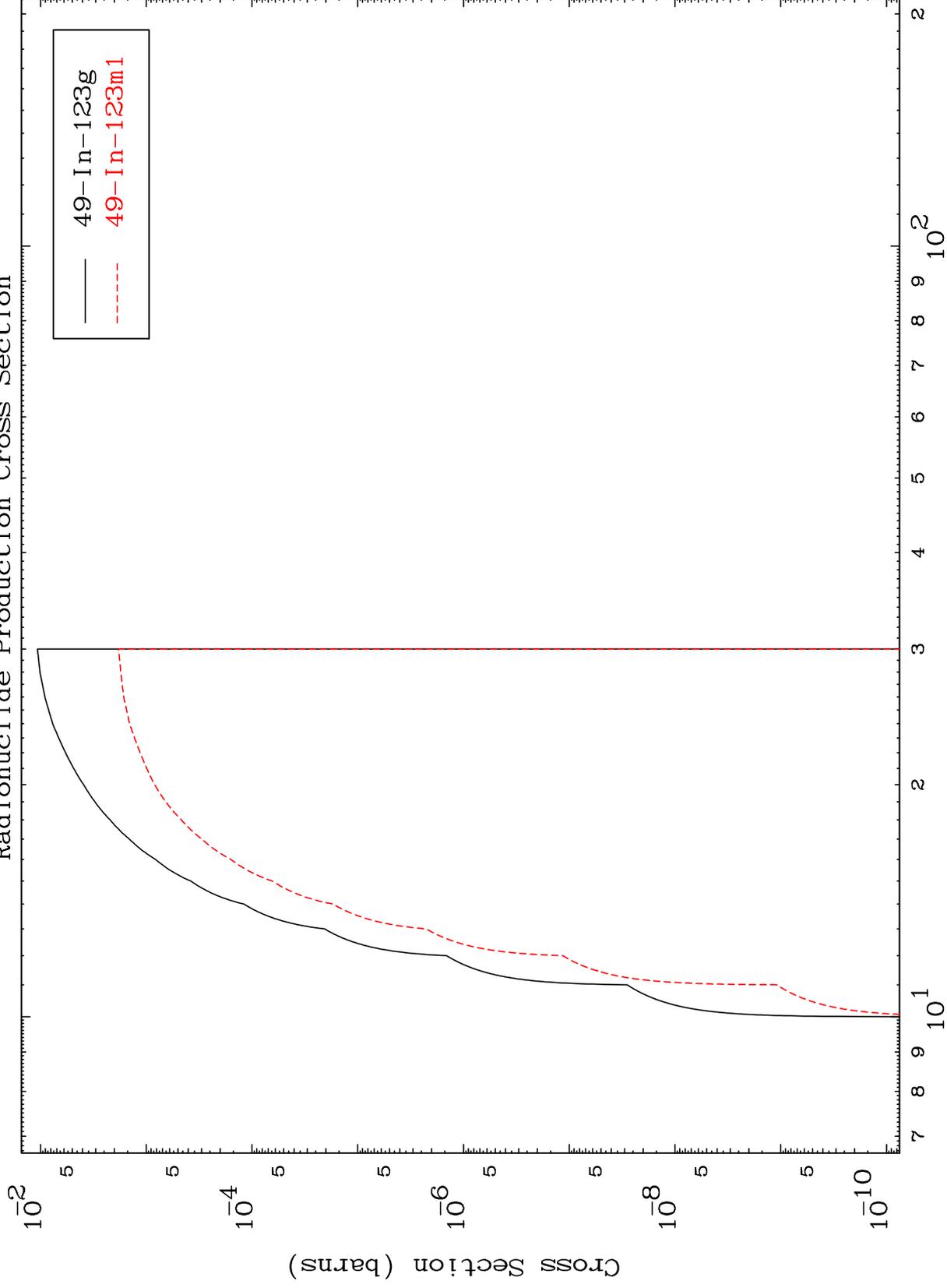
49-In-125

MAT 4961

(n,n') t

49-In-125

Radionuclide Production Cross Section



17

Incident Energy (MeV)

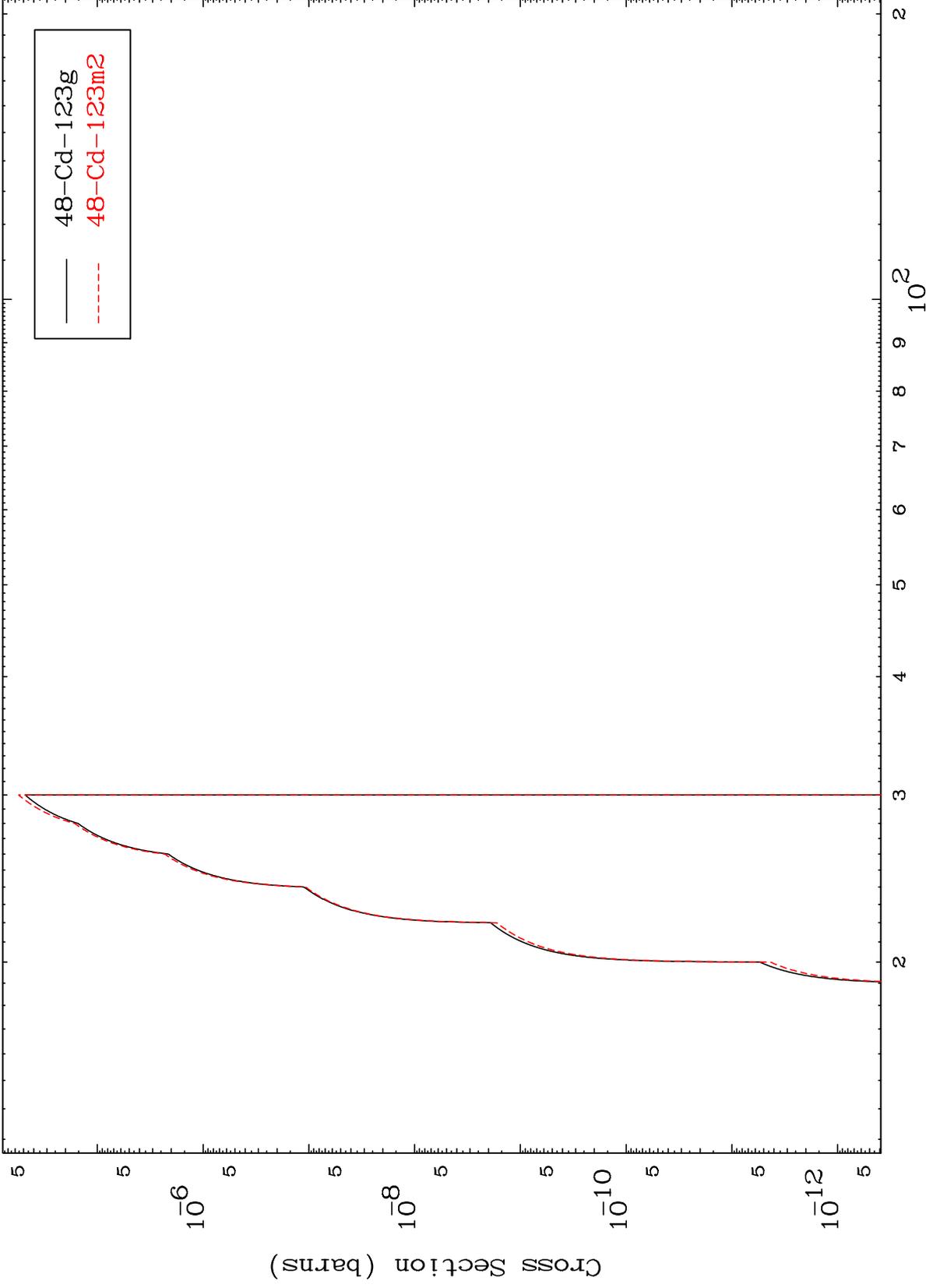
49-In-125

MAT 4961

(n,n') He-3

49-In-125

Radionuclide Production Cross Section



18

Incident Energy (MeV)

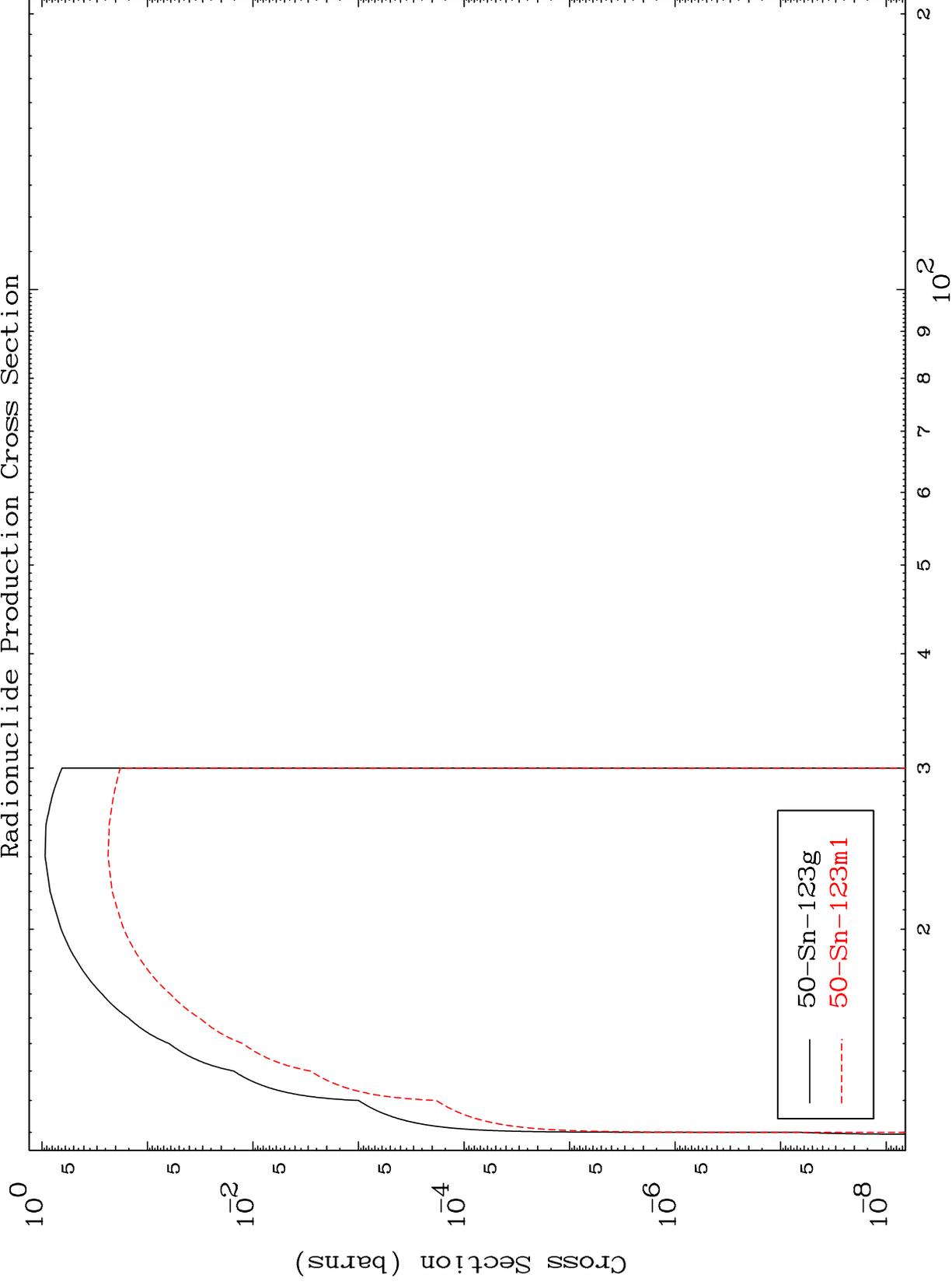
49-In-125

MAT 4961

(n,4n)

49-In-125

Radionuclide Production Cross Section



19

Incident Energy (MeV)

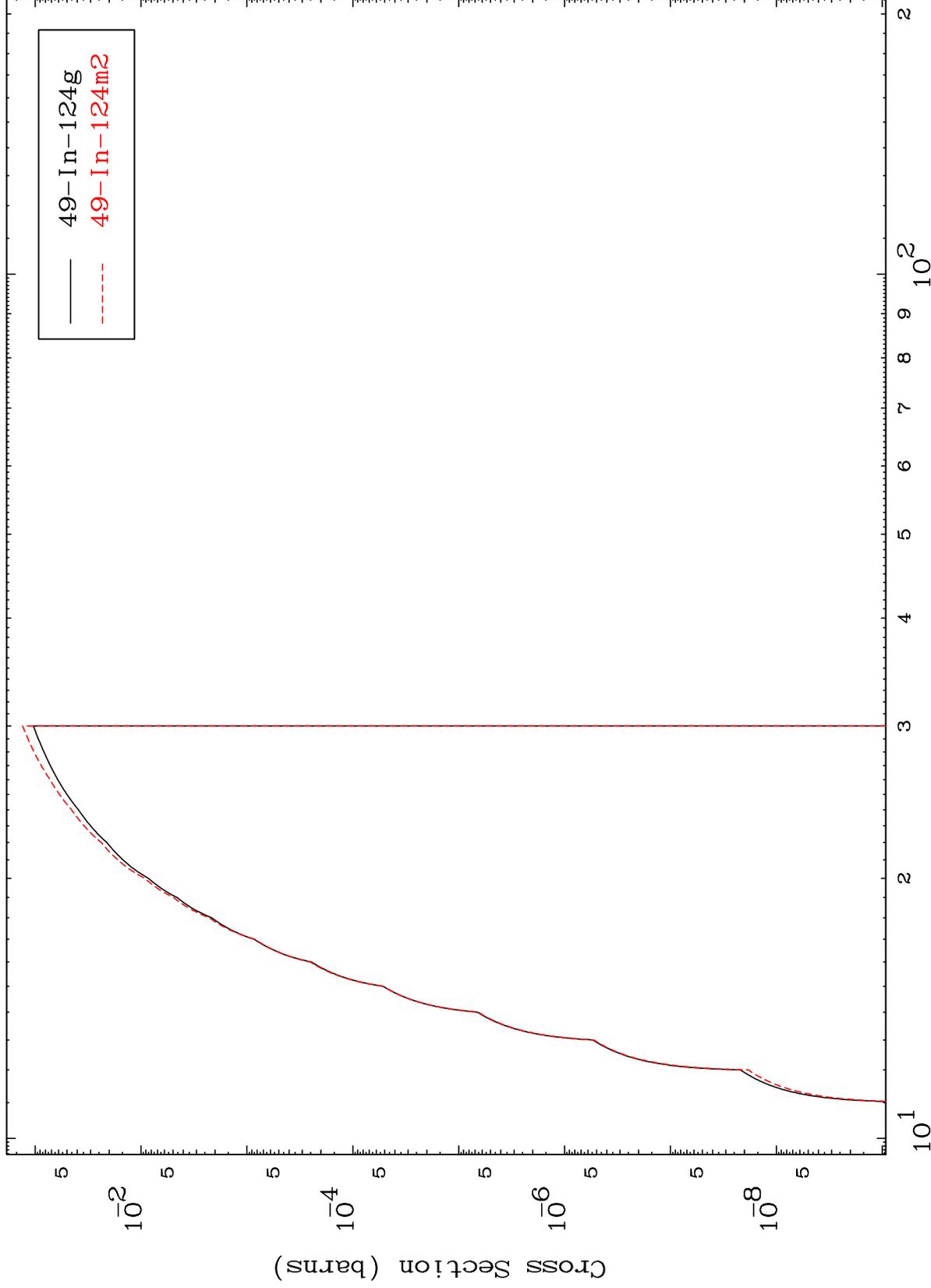
49-In-125

MAT 4961

(n,2n) p

49-In-125

Radionuclide Production Cross Section



Incident Energy (MeV)

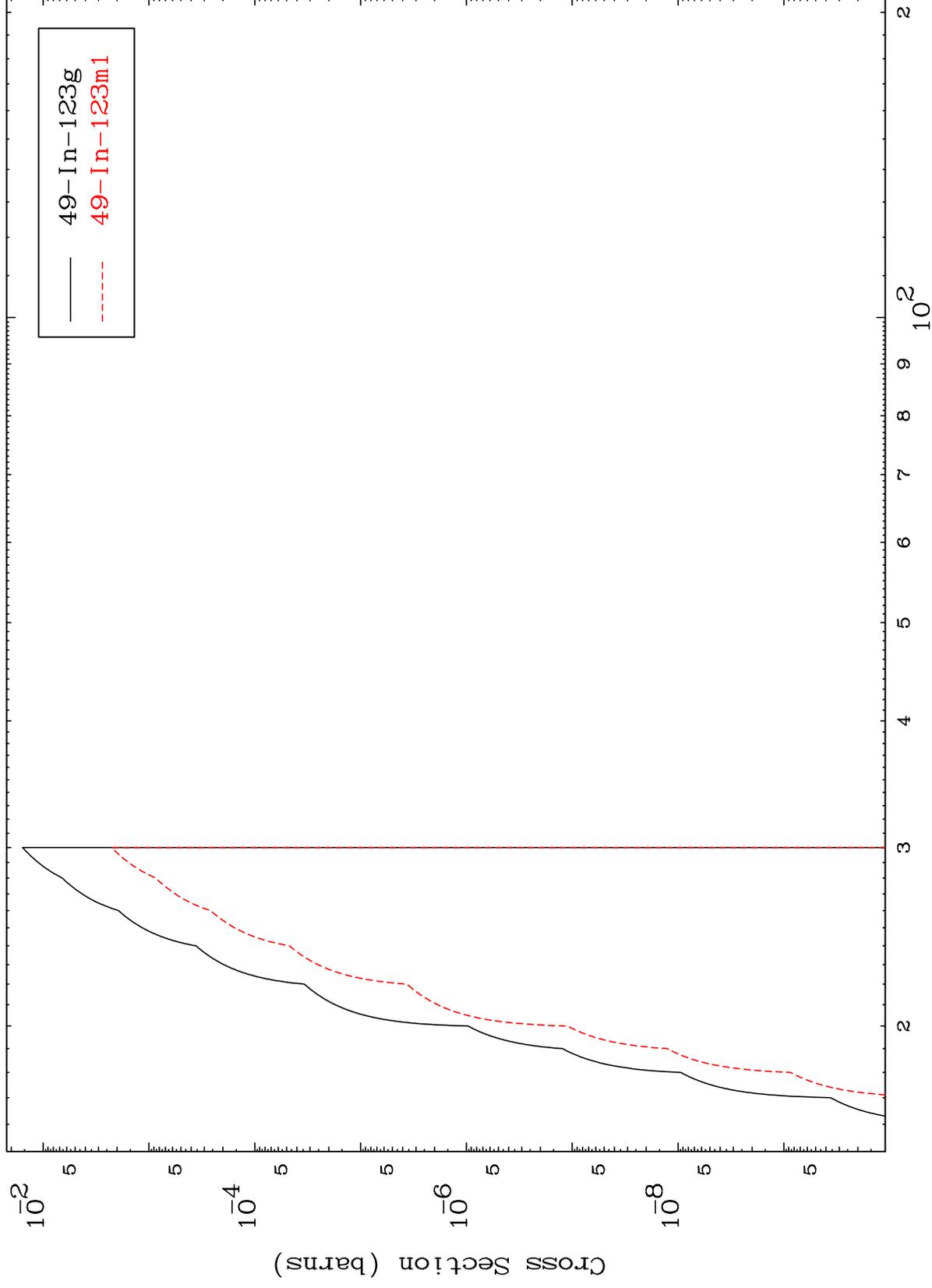
49-In-125

MAT 4961

(n,3n) p

49-In-125

Radionuclide Production Cross Section



21

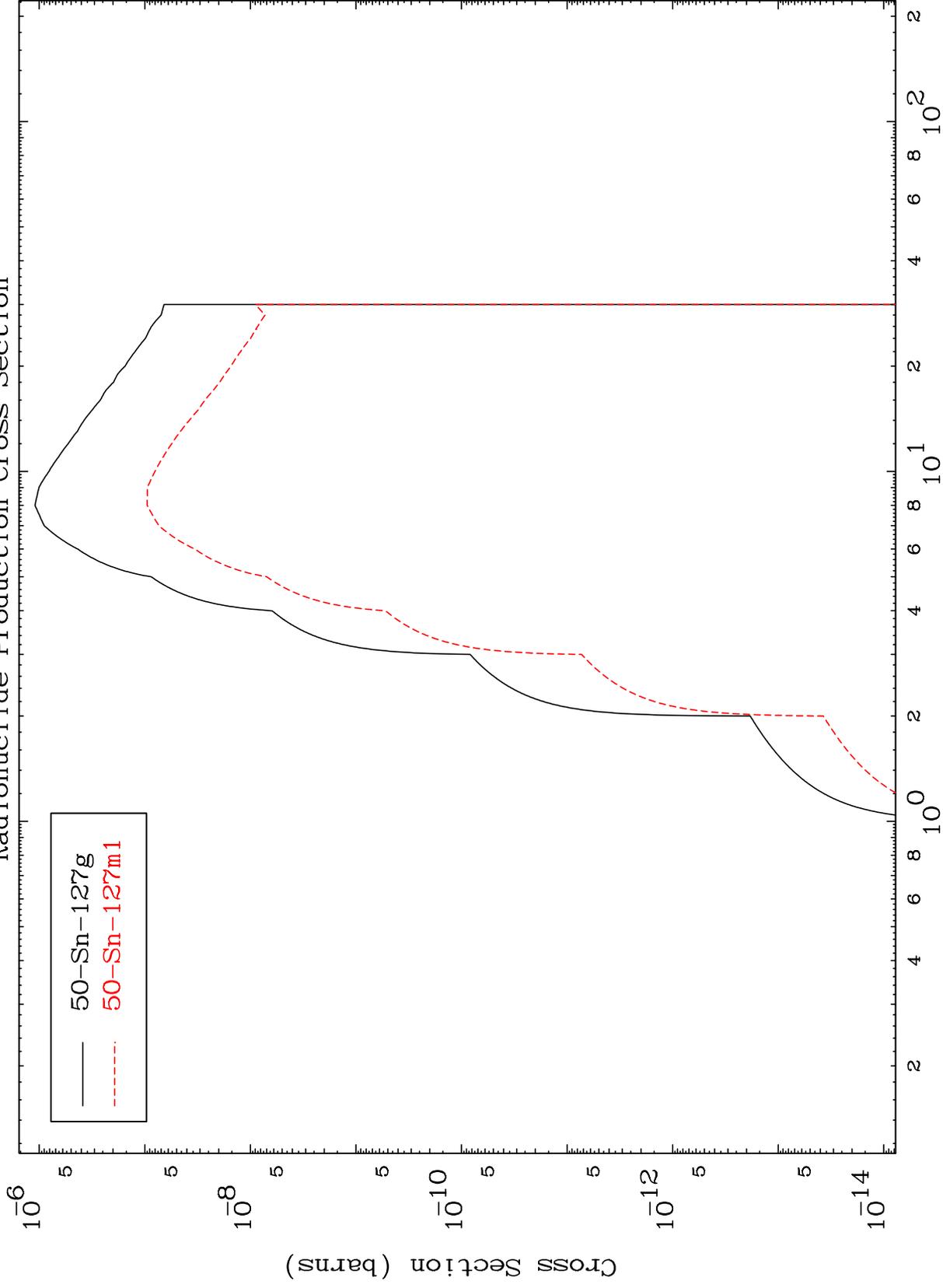
Incident Energy (MeV)

49-In-125

MAT 4961

49-In-125

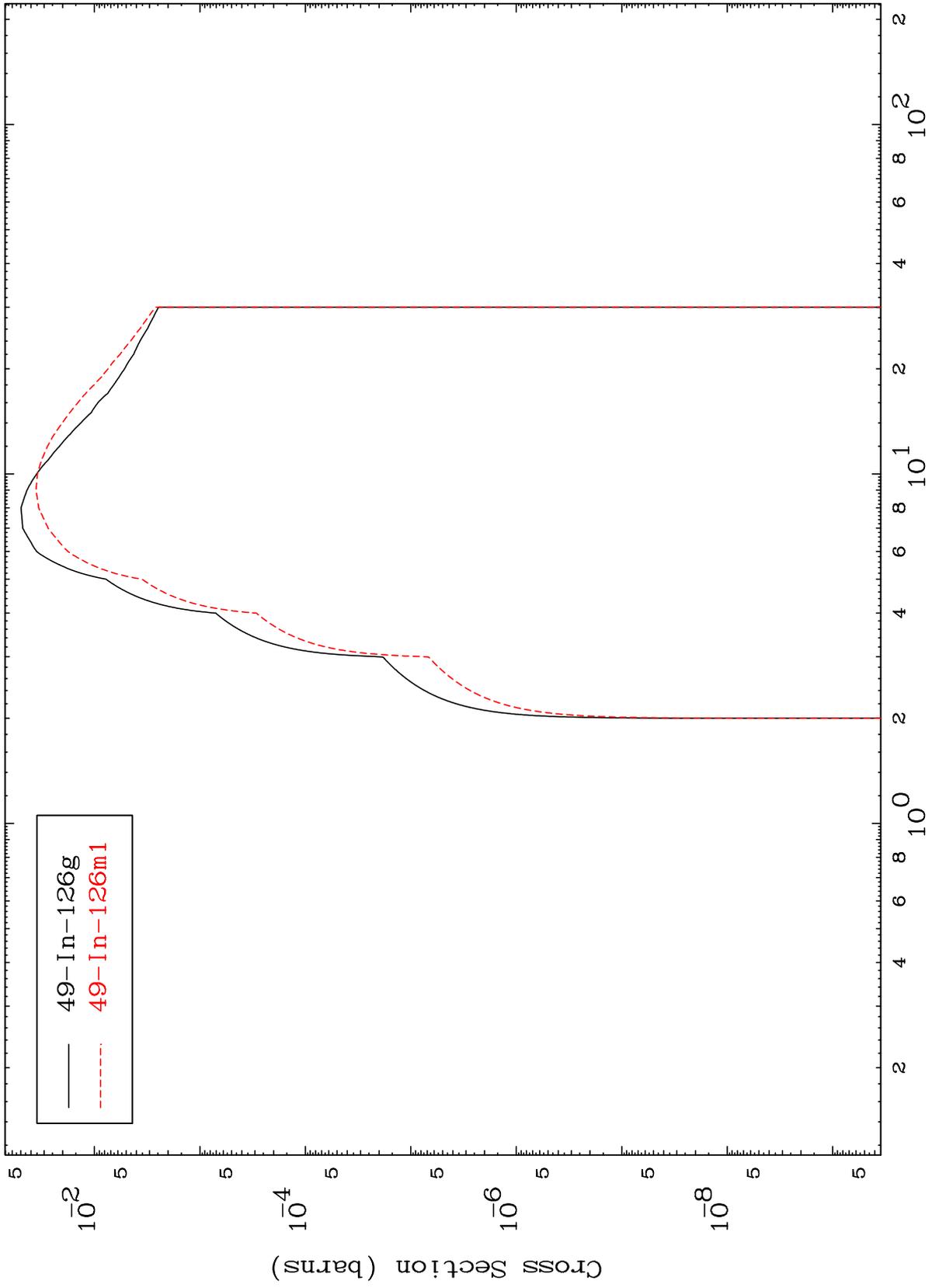
Radionuclide Production Cross Section



MAT 4961

49-In-125

(n,p)
Radionuclide Production Cross Section

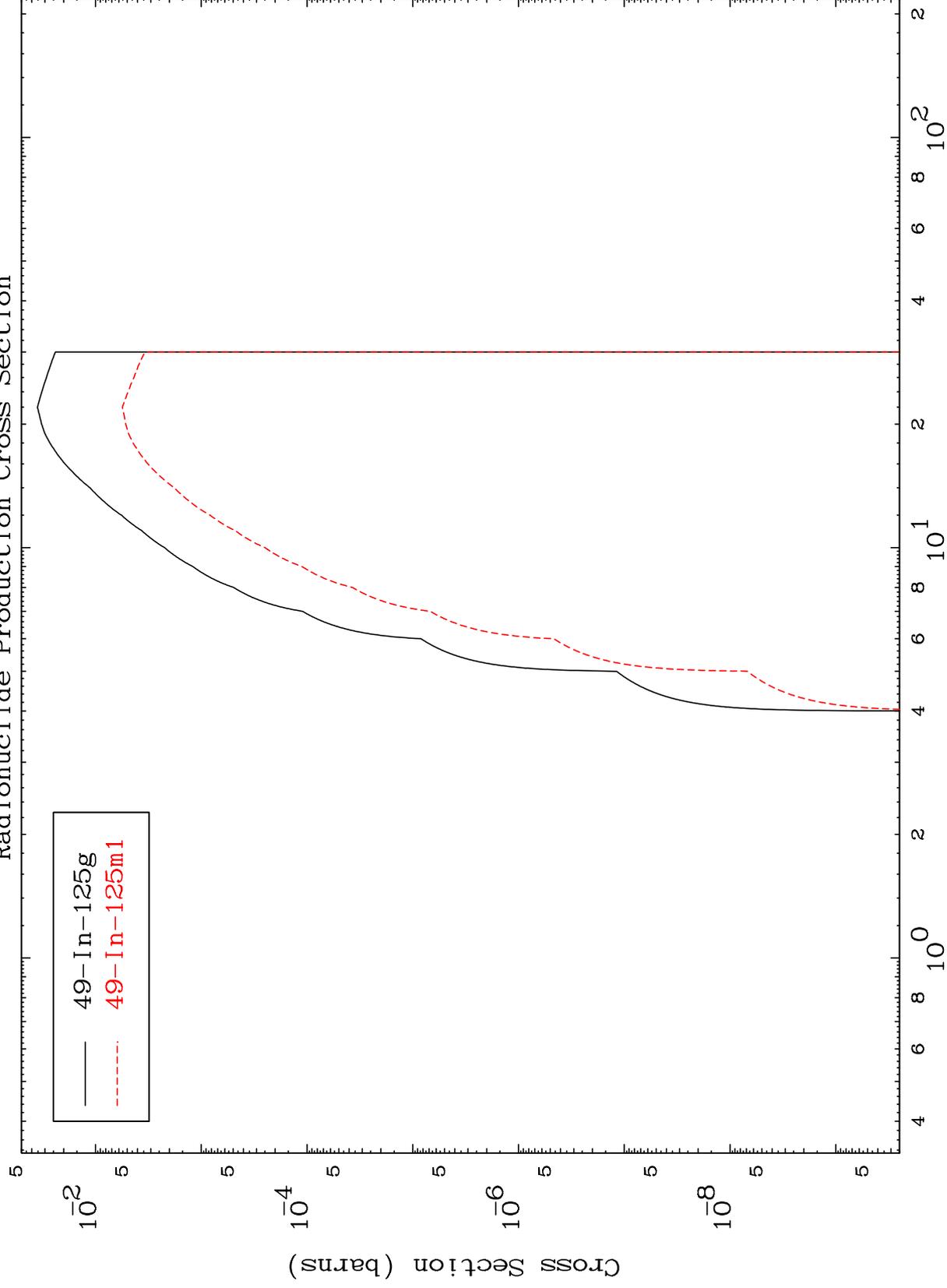


— 49-In-126g
- - - 49-In-126m1

MAT 4961

49-In-125

(n,d)
Radionuclide Production Cross Section



24

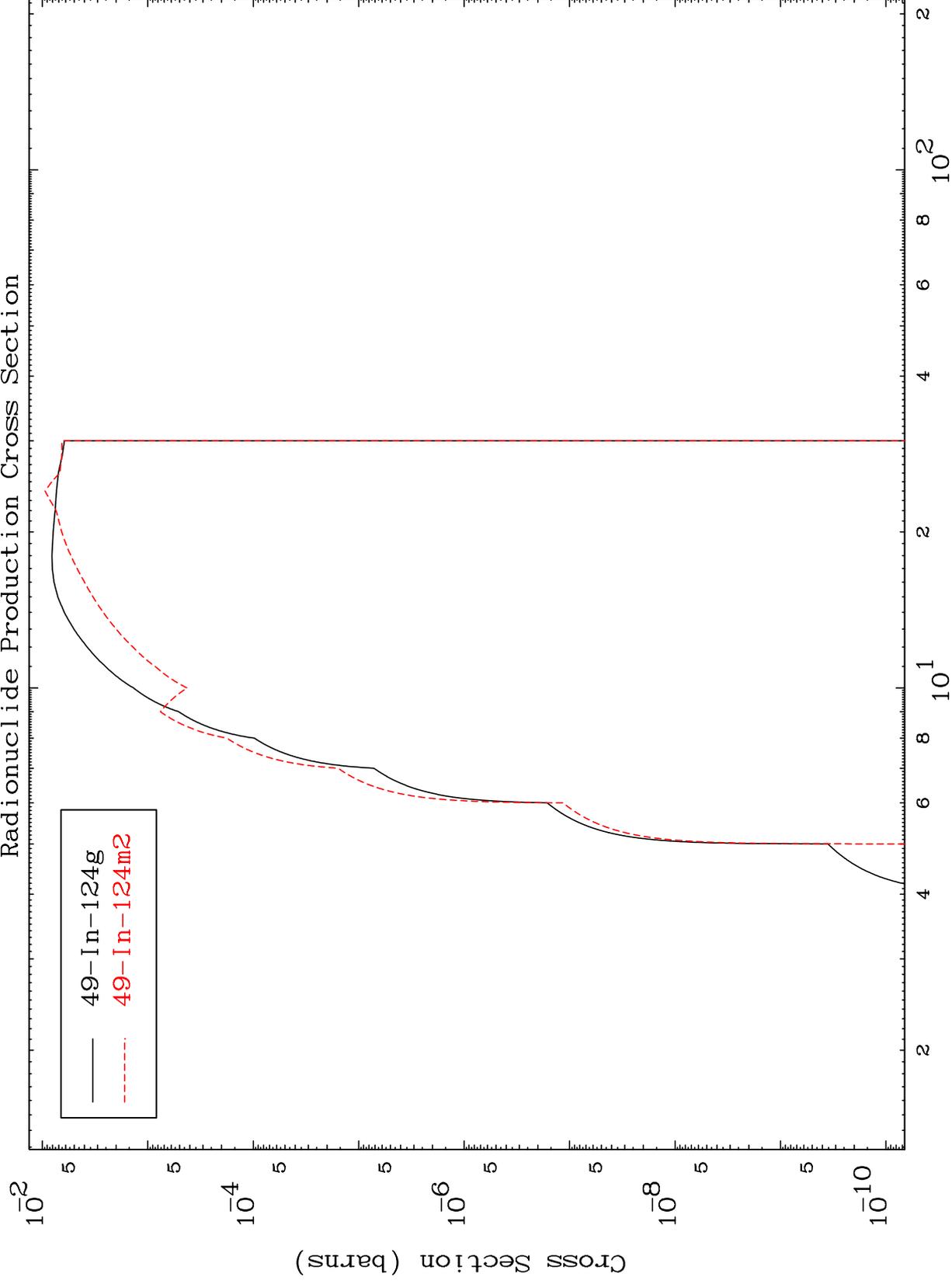
Incident Energy (MeV)

49-In-125

MAT 4961

49-In-125

Radionuclide Production Cross Section



Incident Energy (MeV)

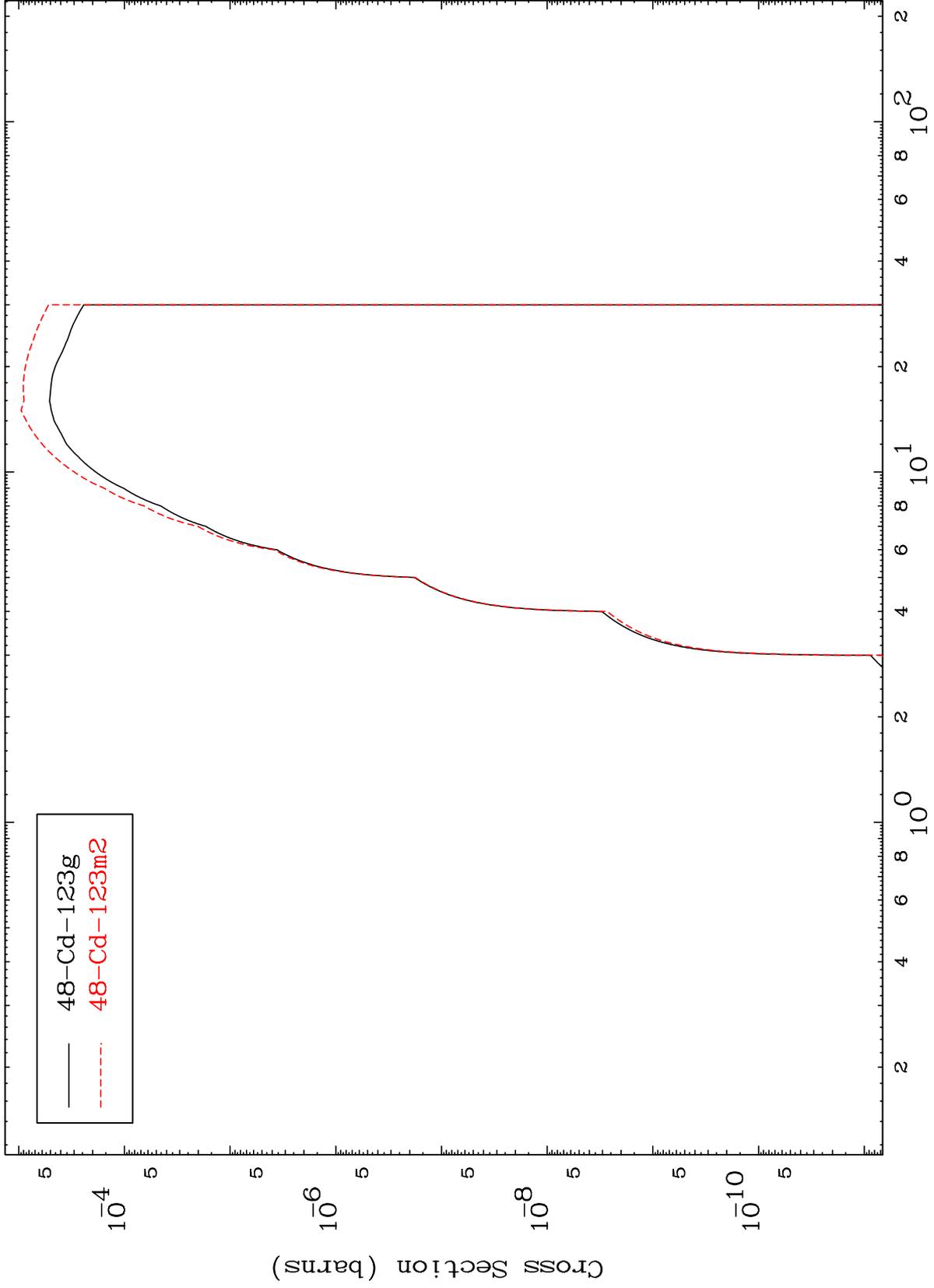
49-In-125

25

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49-In-125

Radionuclide Production Cross Section



26

49-In-125

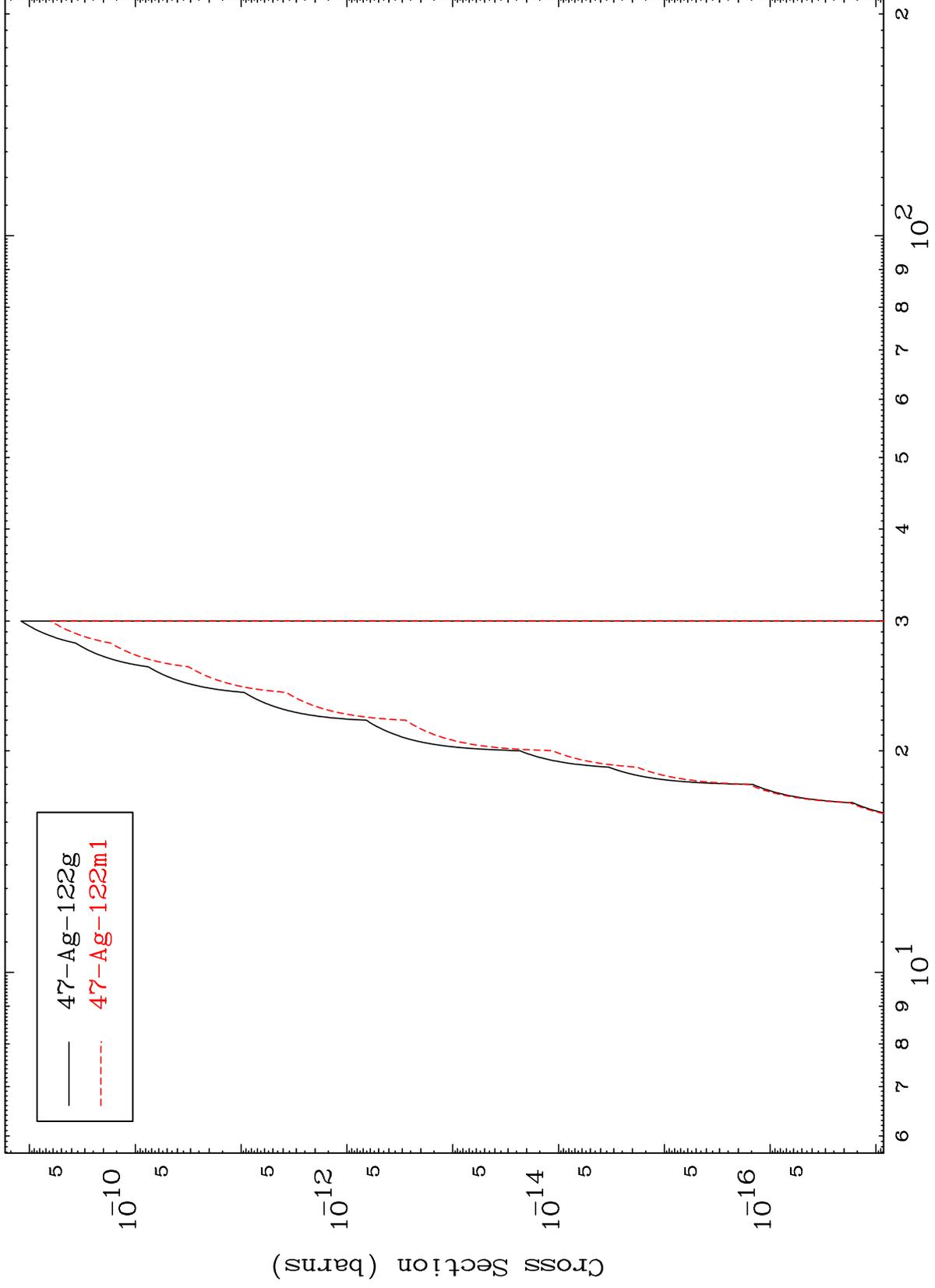
Incident Energy (MeV)

MAT 4961

(n,p) α

49-In-125

Radionuclide Production Cross Section



27

Incident Energy (MeV)

49-In-125