

Program EVALPLOT
(Version 2021-1)

by

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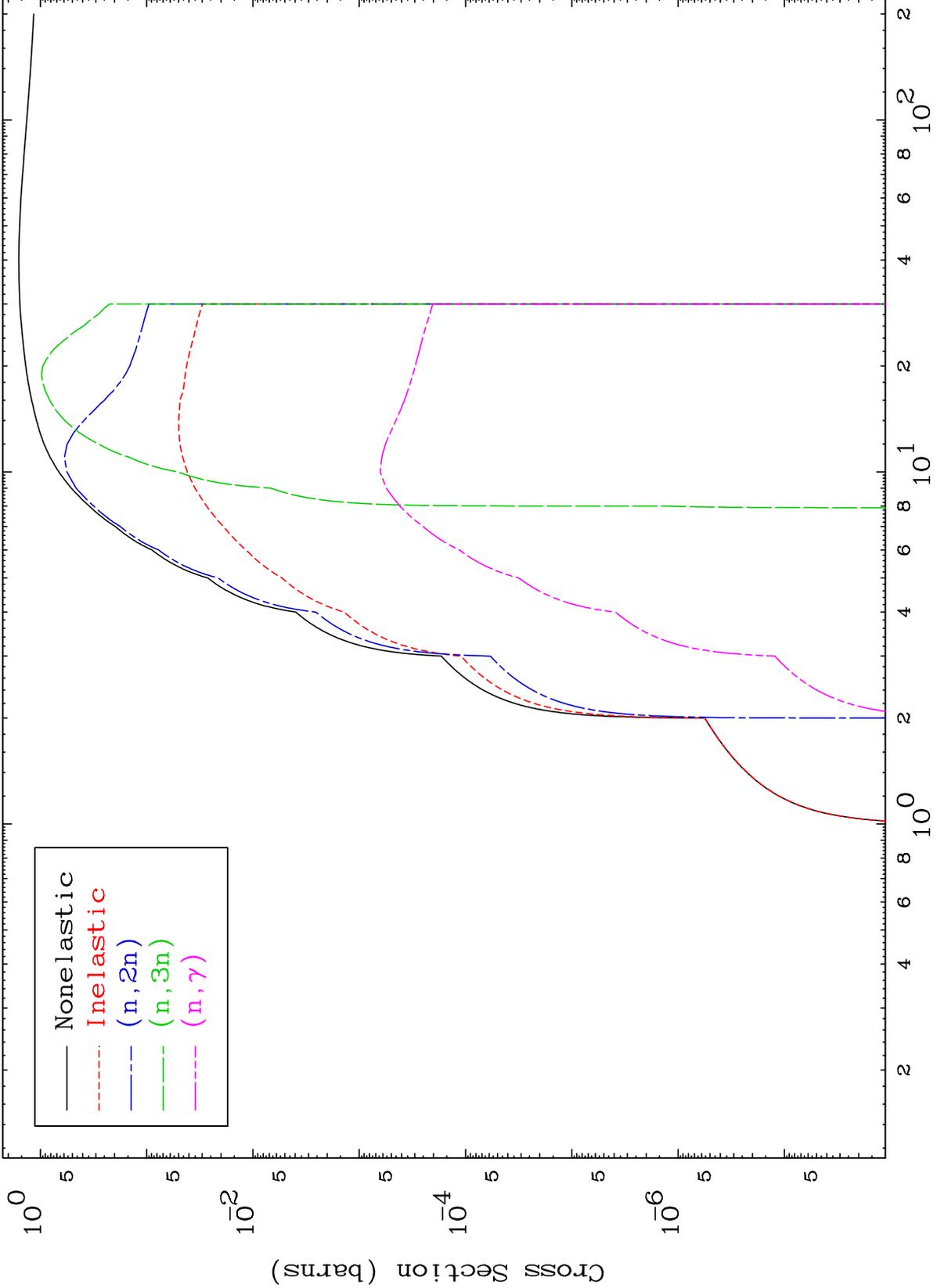
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Press Mouse Button to Start

MAT 4958

Proton Major
0 Kelvin Cross Sections

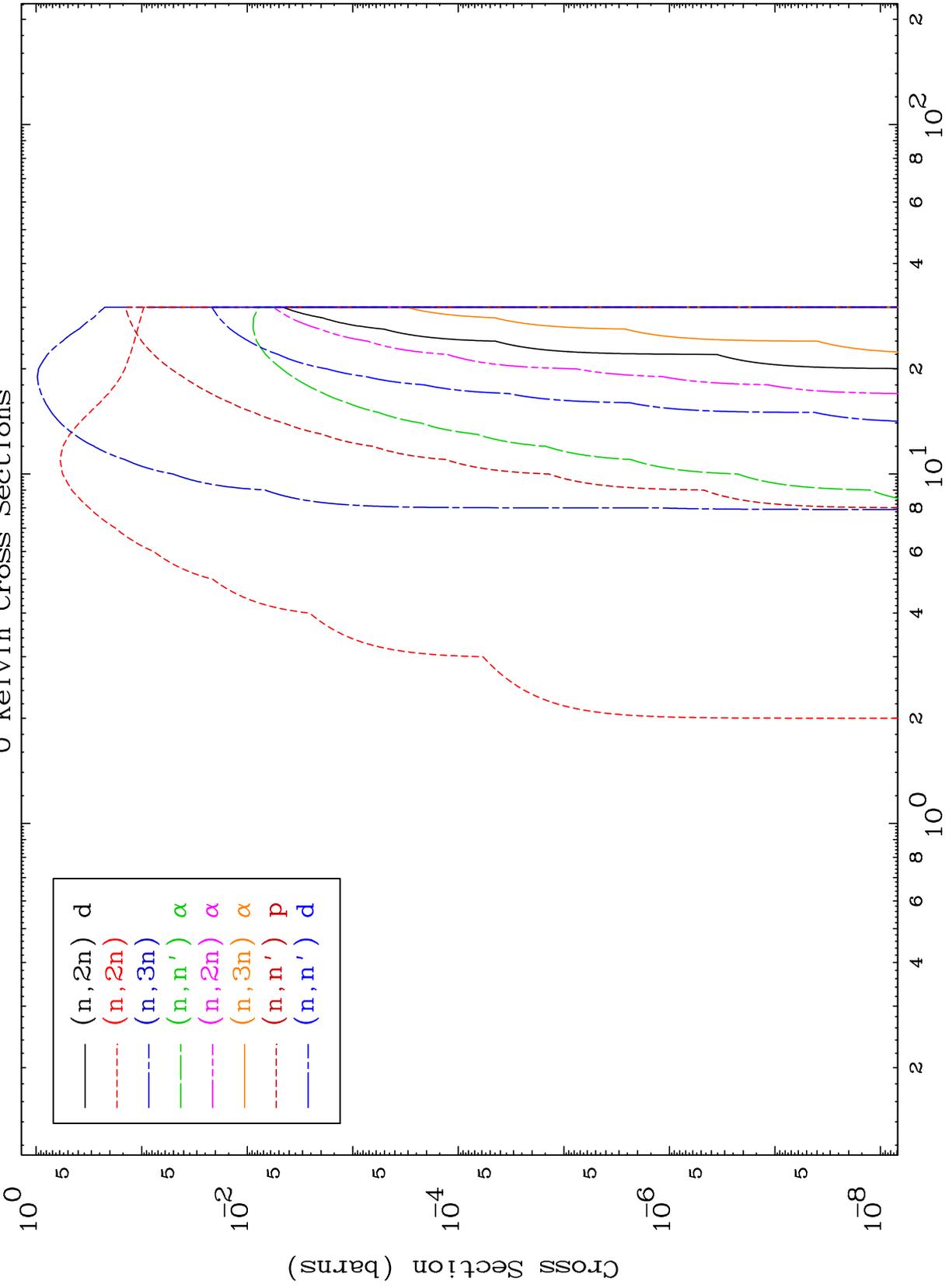
49-In-124



MAT 4958

Proton Neutron Absorption
0 Kelvin Cross Sections

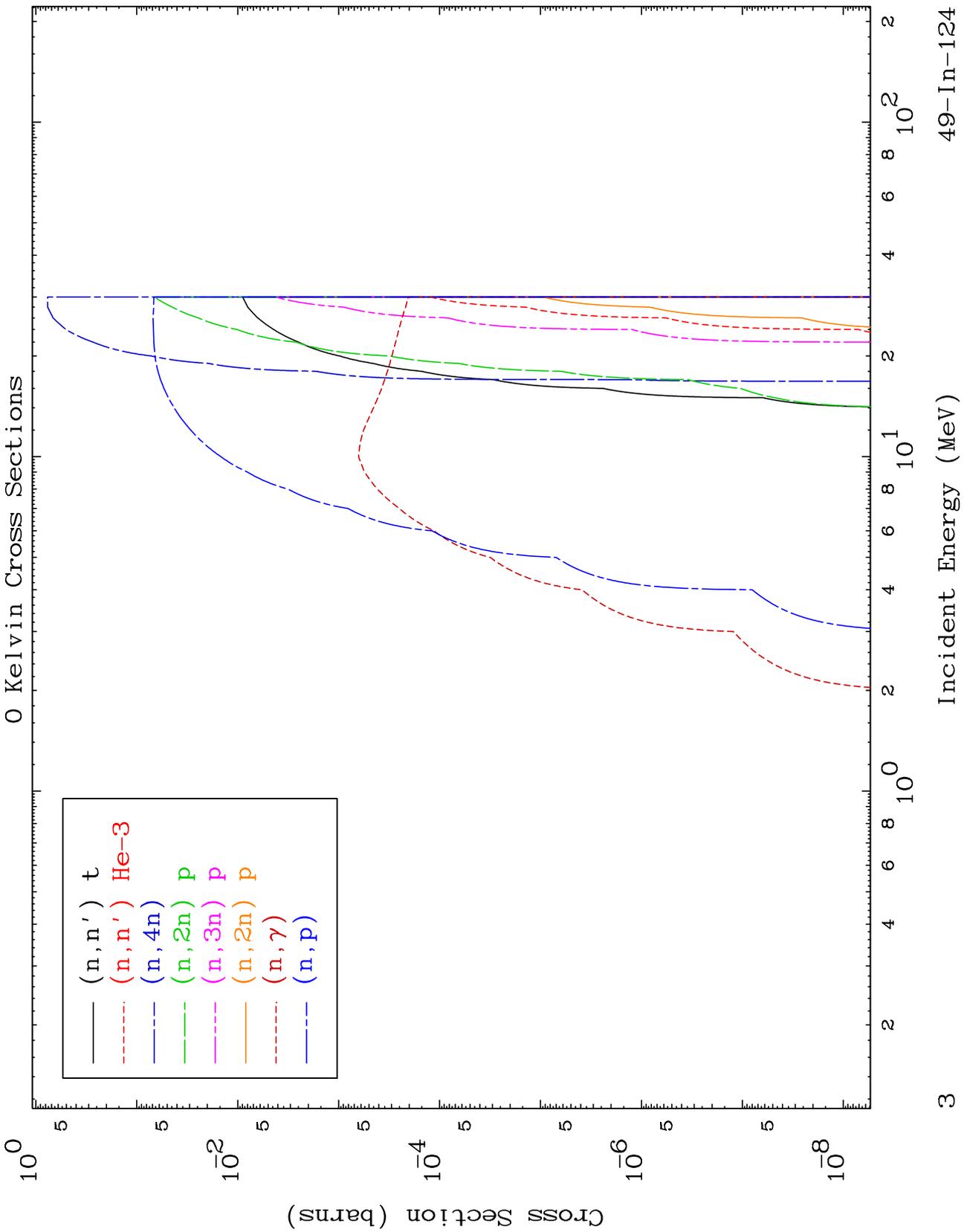
49-In-124



MAT 4958

Proton Neutron Absorption
0 Kelvin Cross Sections

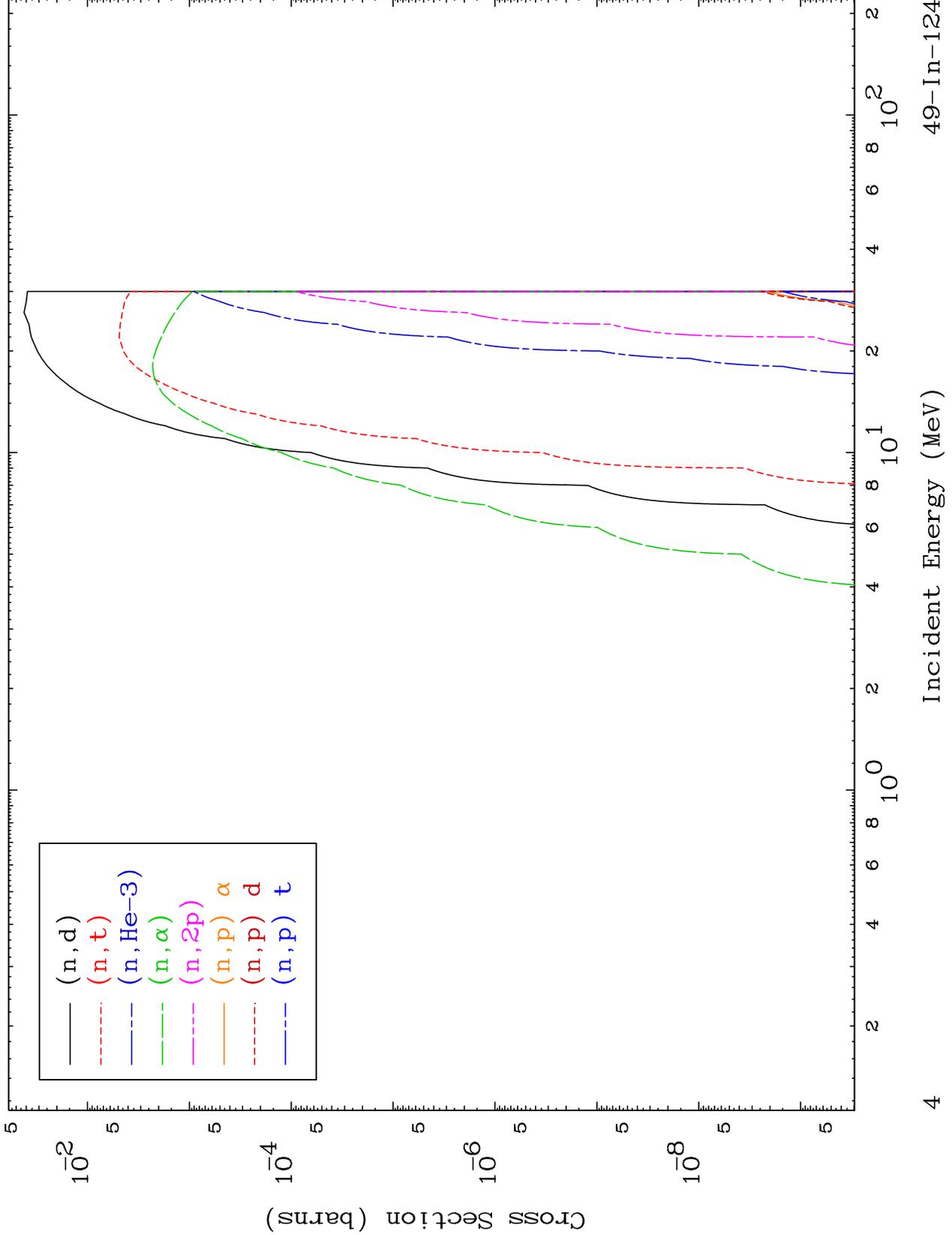
49-In-124

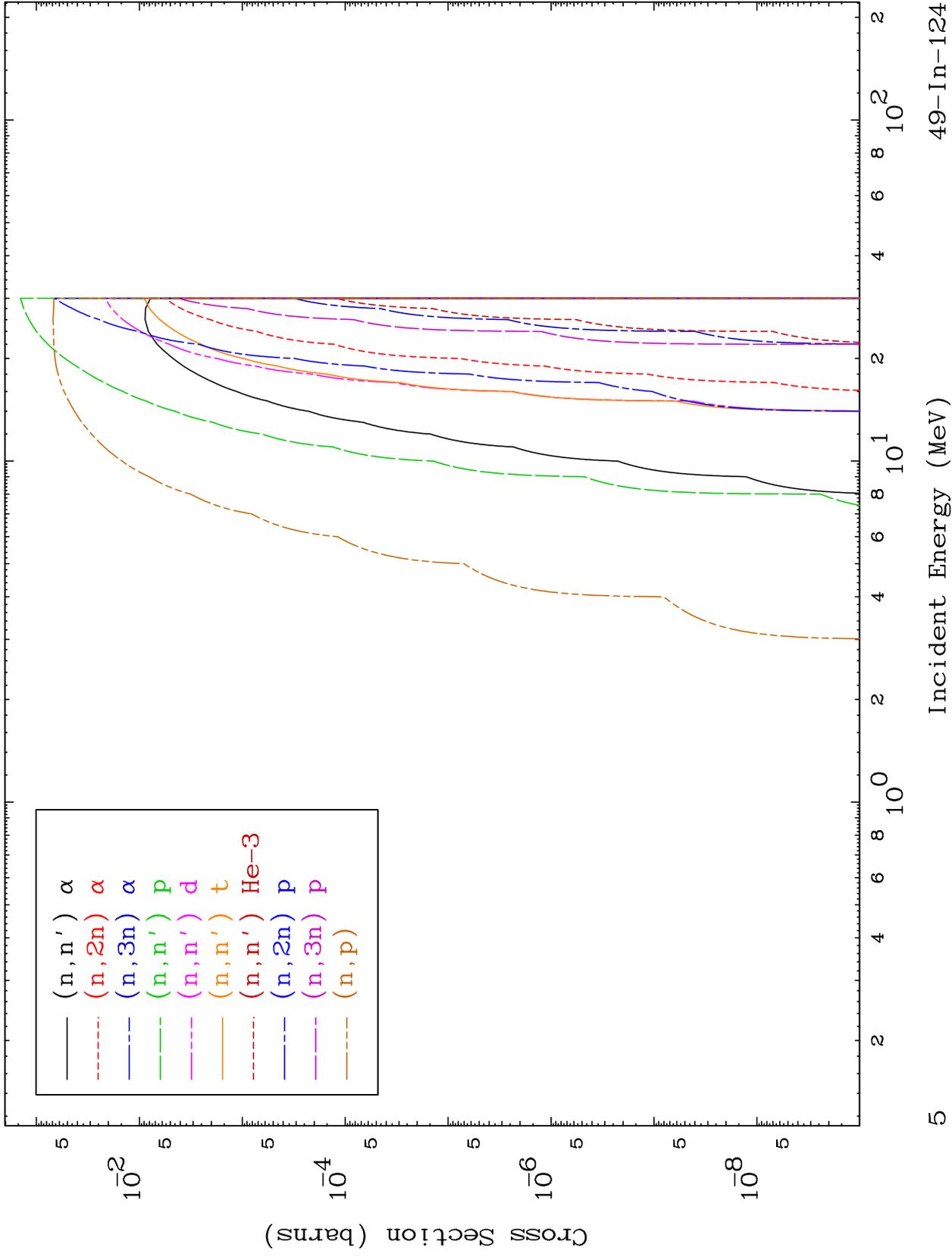


MAT 4958

Proton Neutron Absorption
0 Kelvin Cross Sections

49-In-124

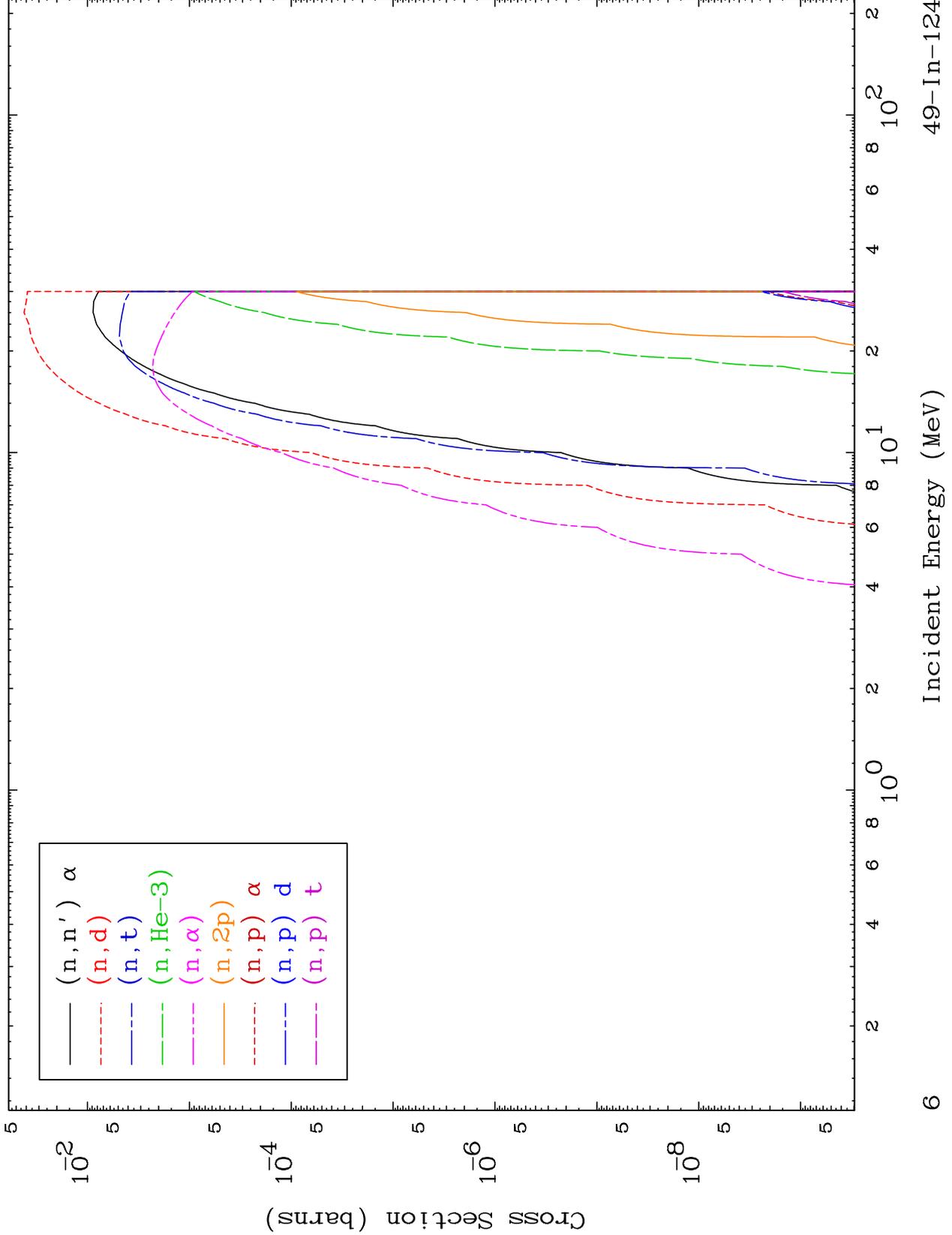




MAT 4958

Proton Charged Particle
0 Kelvin Cross Sections

49-In-124

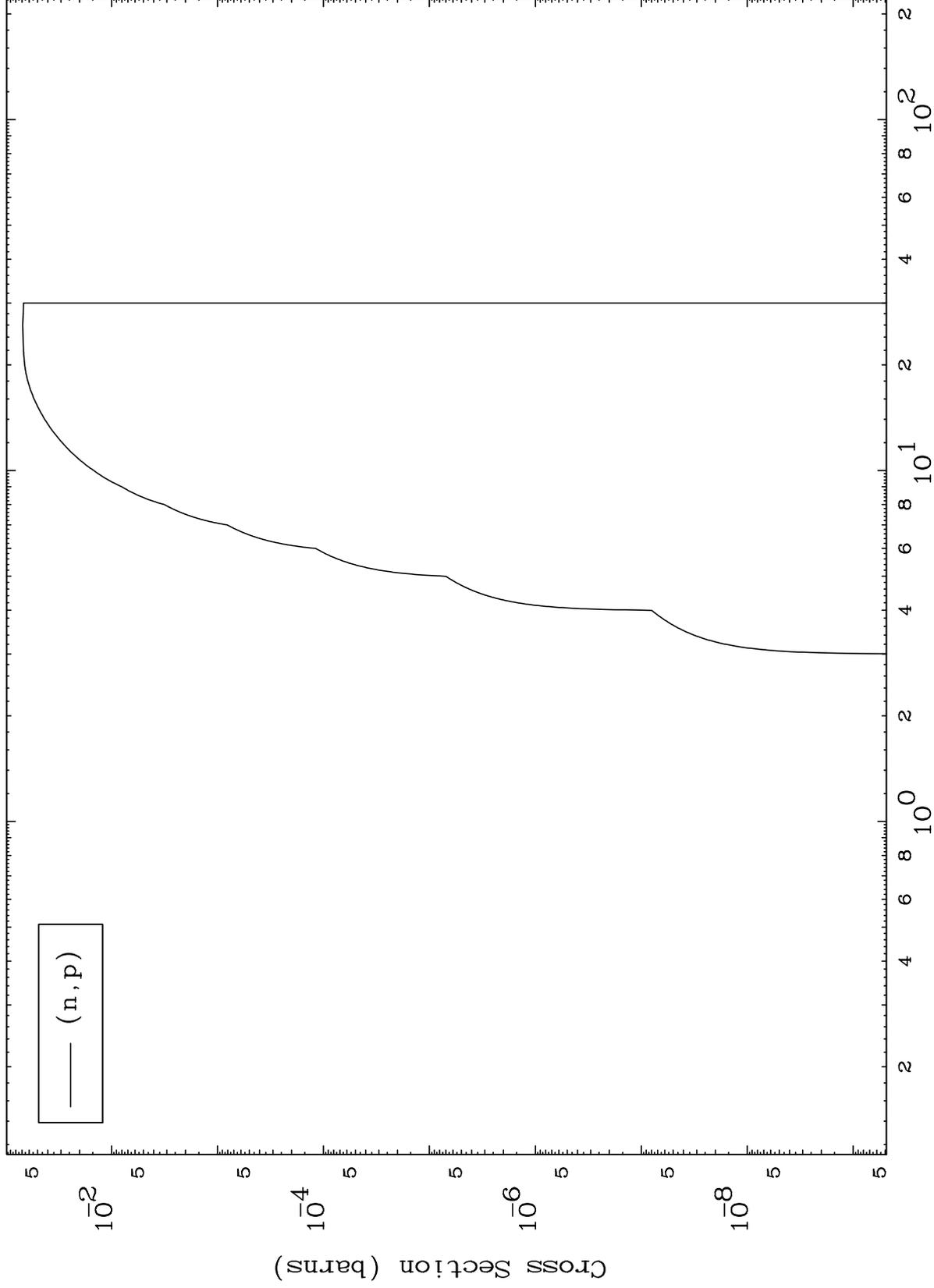


MAT 4958

(p,p) Levels

49-In-124

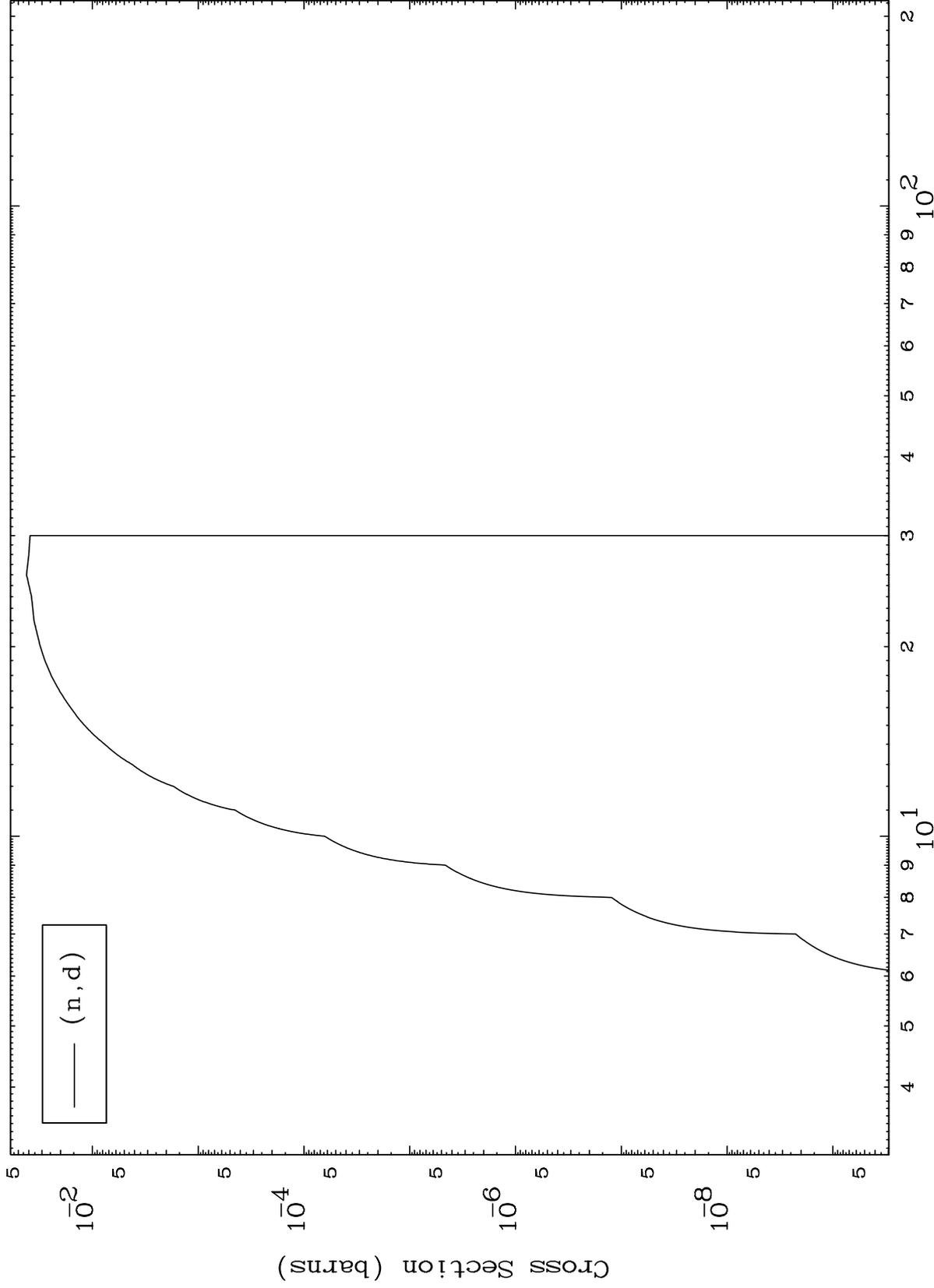
0 Kelvin Cross Sections



MAT 4958

(p,d) Levels
0 Kelvin Cross Sections

49-In-124



8

Incident Energy (MeV)

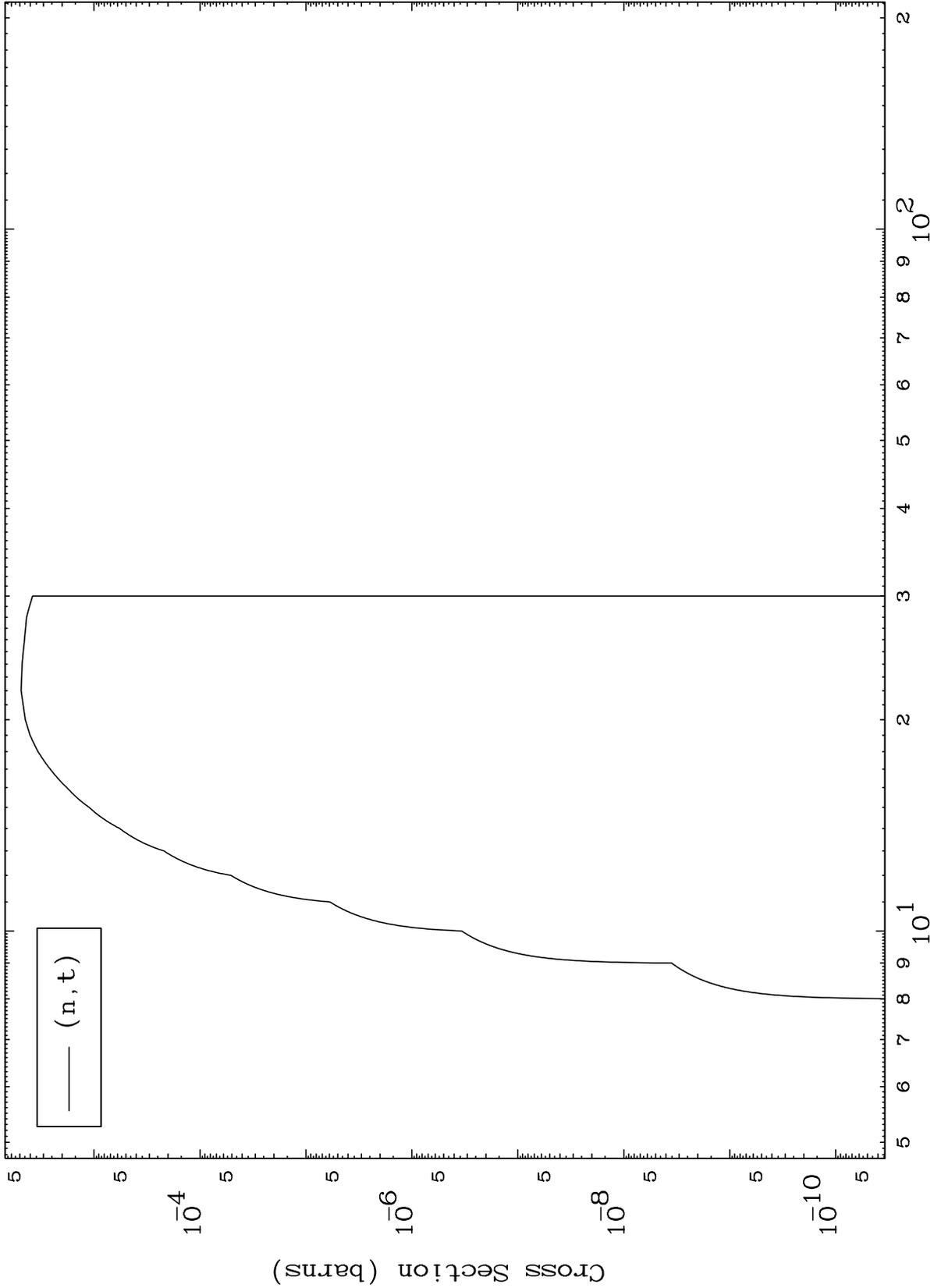
49-In-124

MAT 4958

(p,t) Levels

49-In-124

0 Kelvin Cross Sections



9

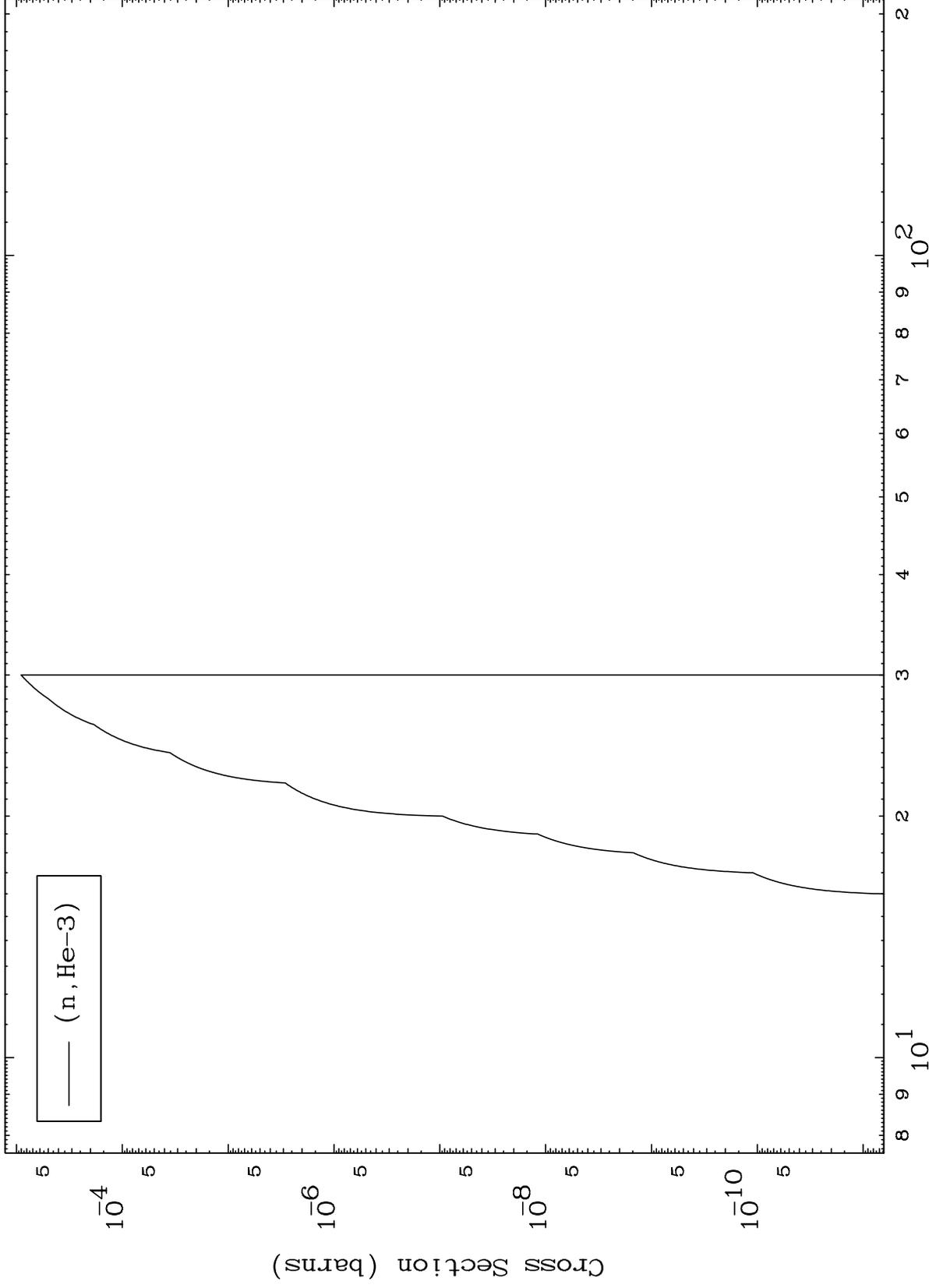
Incident Energy (MeV)

49-In-124

MAT 4958

(p,He3) Levels
0 Kelvin Cross Sections

49-In-124



10

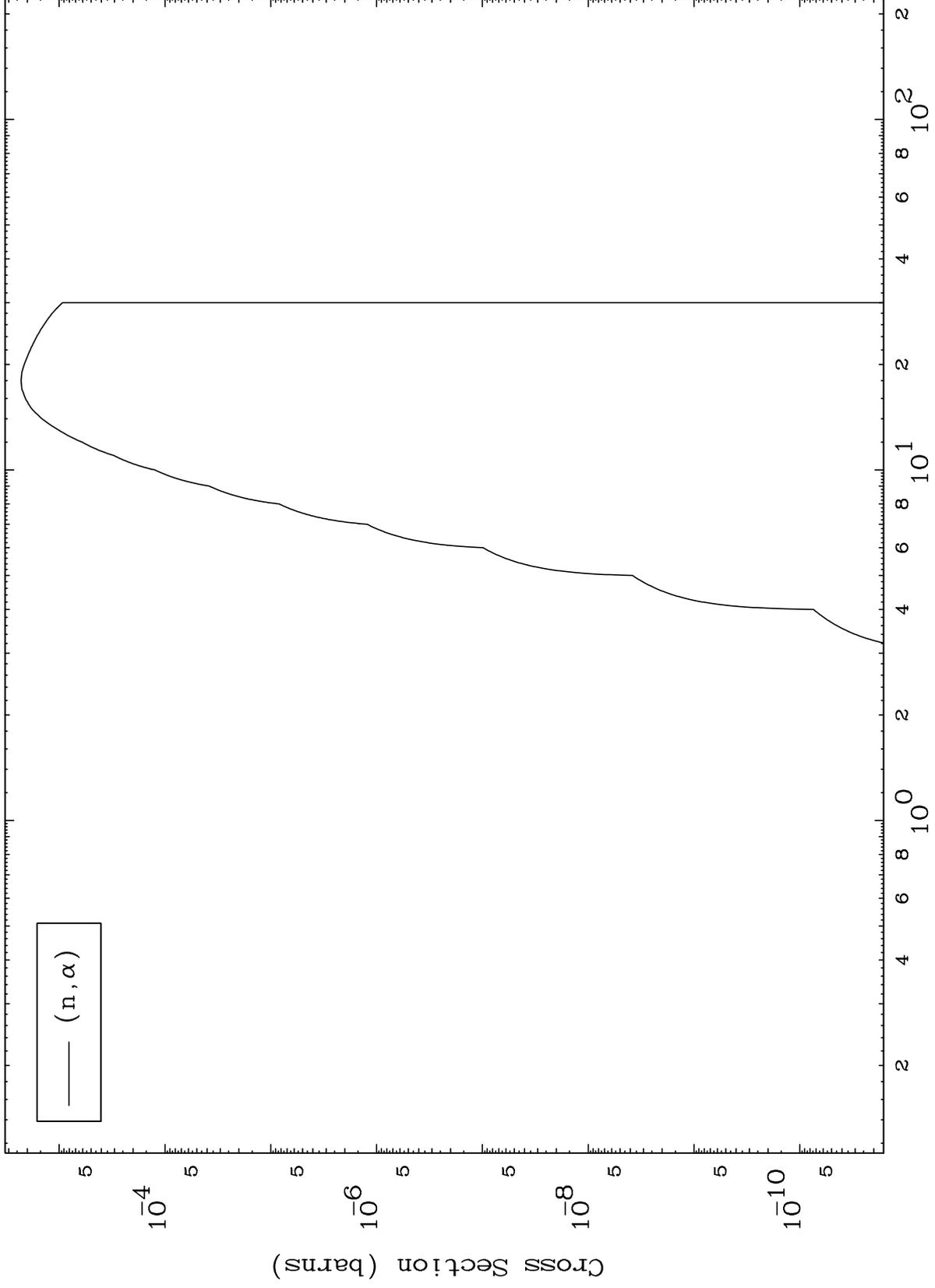
Incident Energy (MeV)

49-In-124

MAT 4958

(p, α) Levels
0 Kelvin Cross Sections

49-In-124

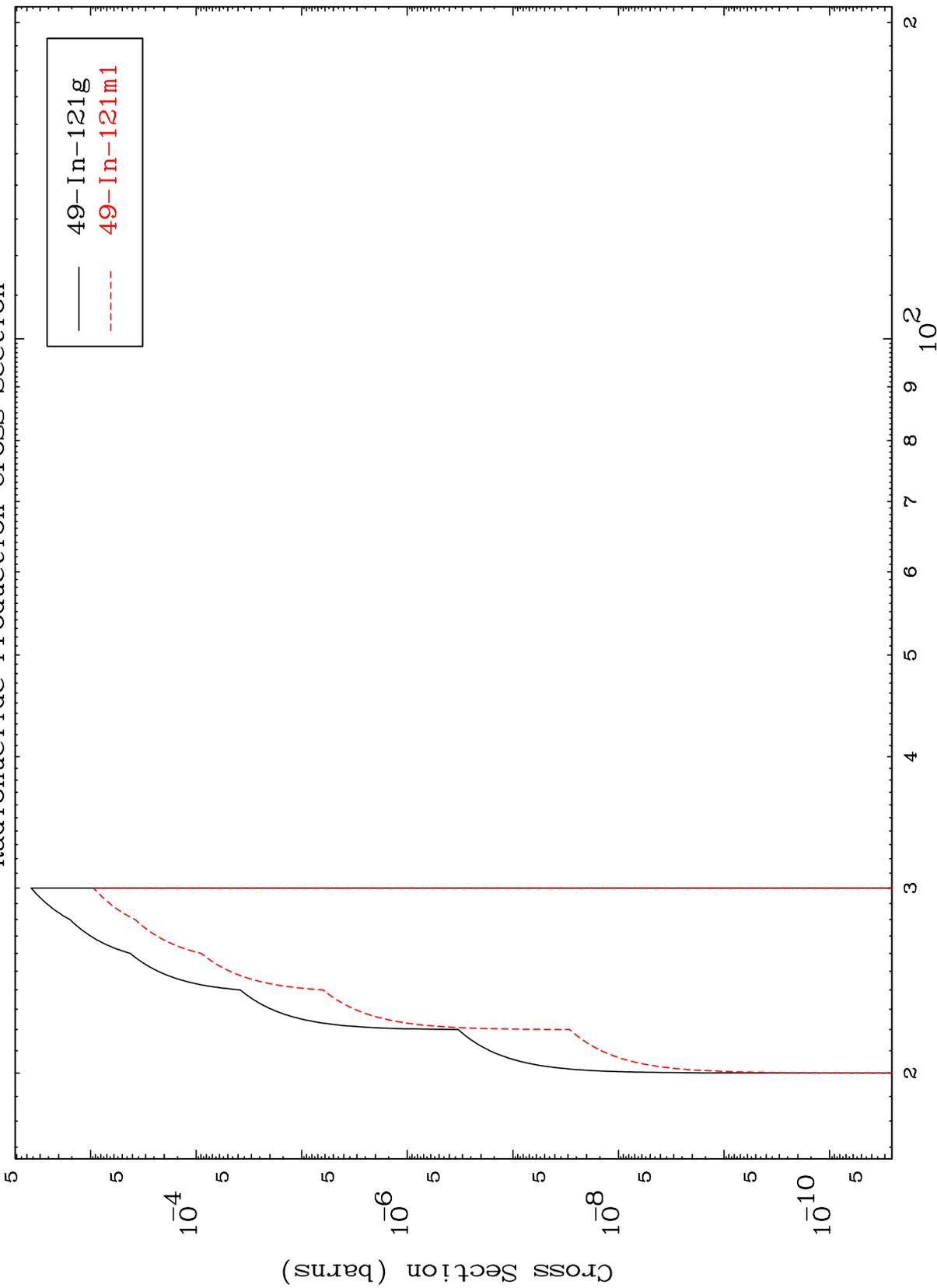


MAT 4958

(n,2n) d

49-In-124

Radionuclide Production Cross Section



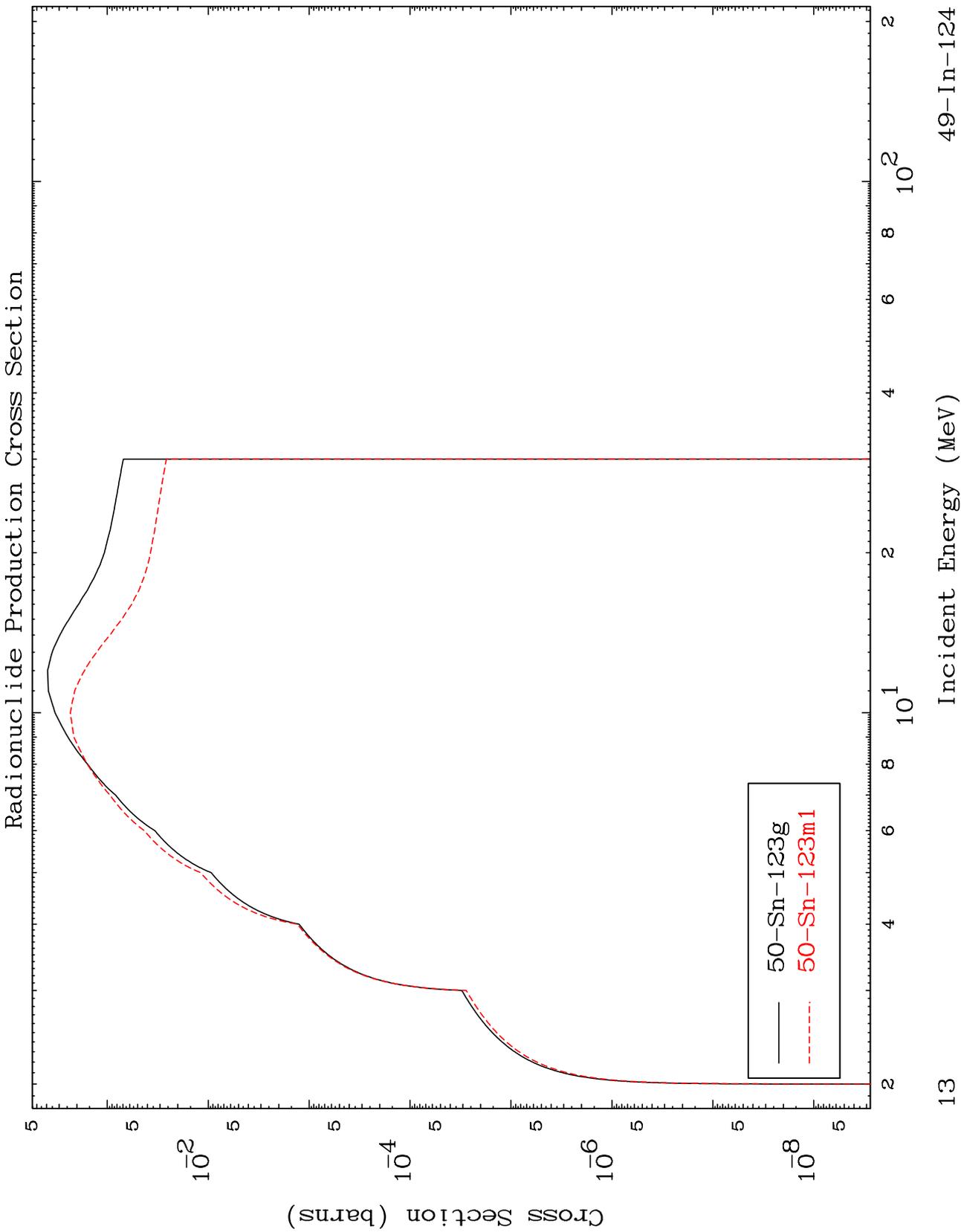
12

Incident Energy (MeV)

49-In-124

MAT 4958

49-In-124

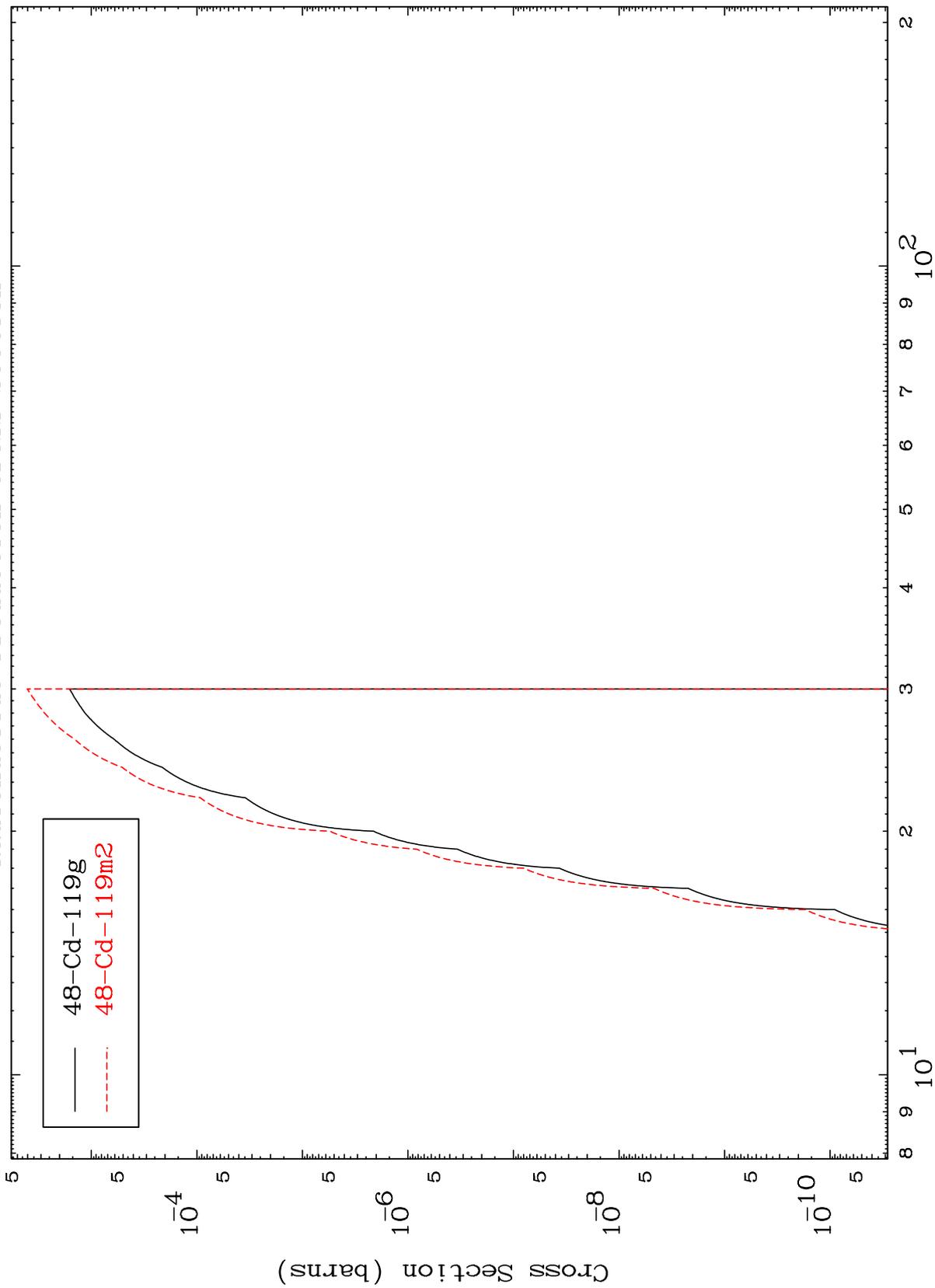


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(n,2n) α

49-In-124

Radionuclide Production Cross Section



14

Incident Energy (MeV)

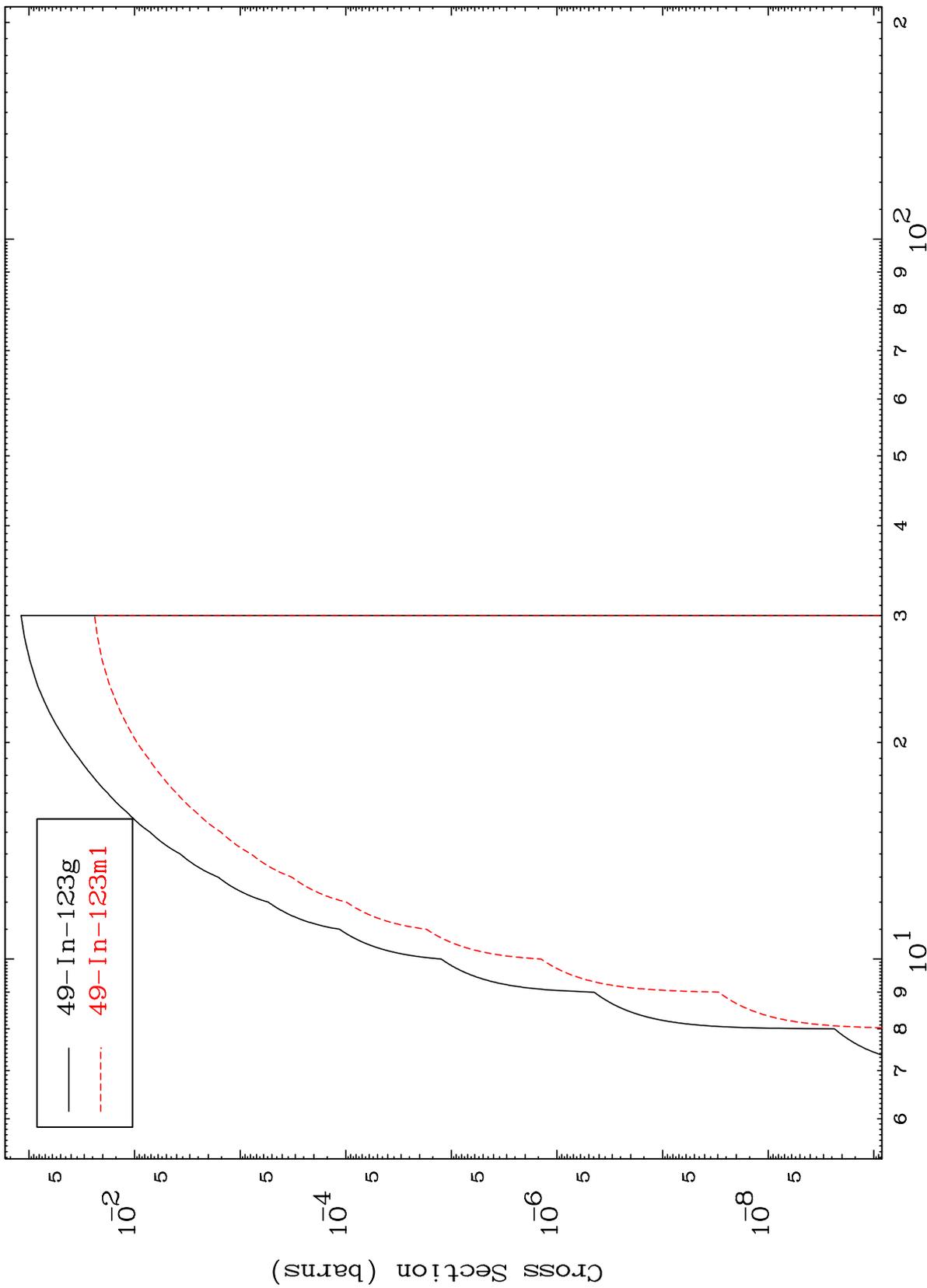
49-In-124

MAT 4958

(n,n') p

49-In-124

Radionuclide Production Cross Section



49-In-123g
49-In-123m1

15

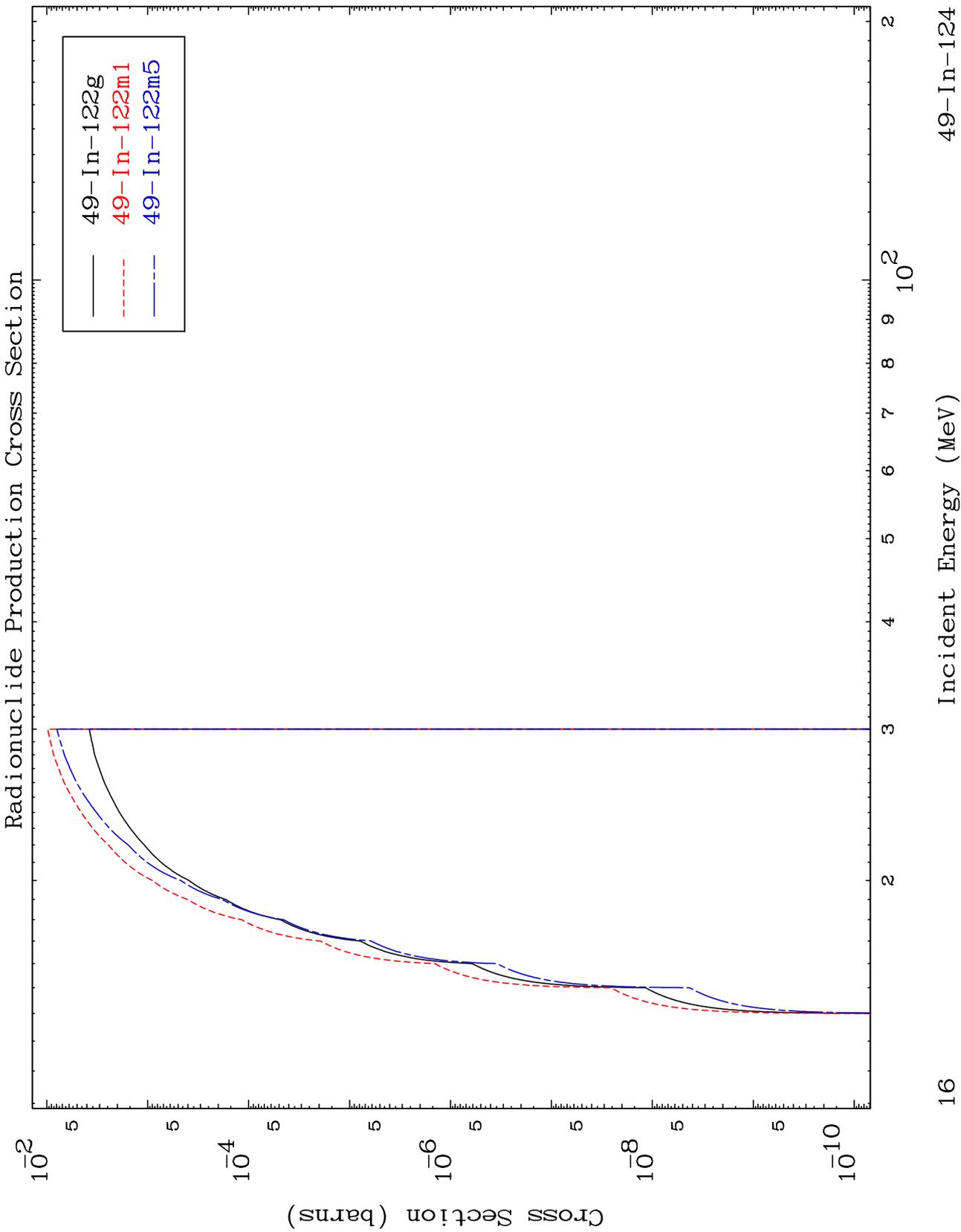
Incident Energy (MeV)

49-In-124

MAT 4958

(n,n') d

49-In-124



16

Incident Energy (MeV)

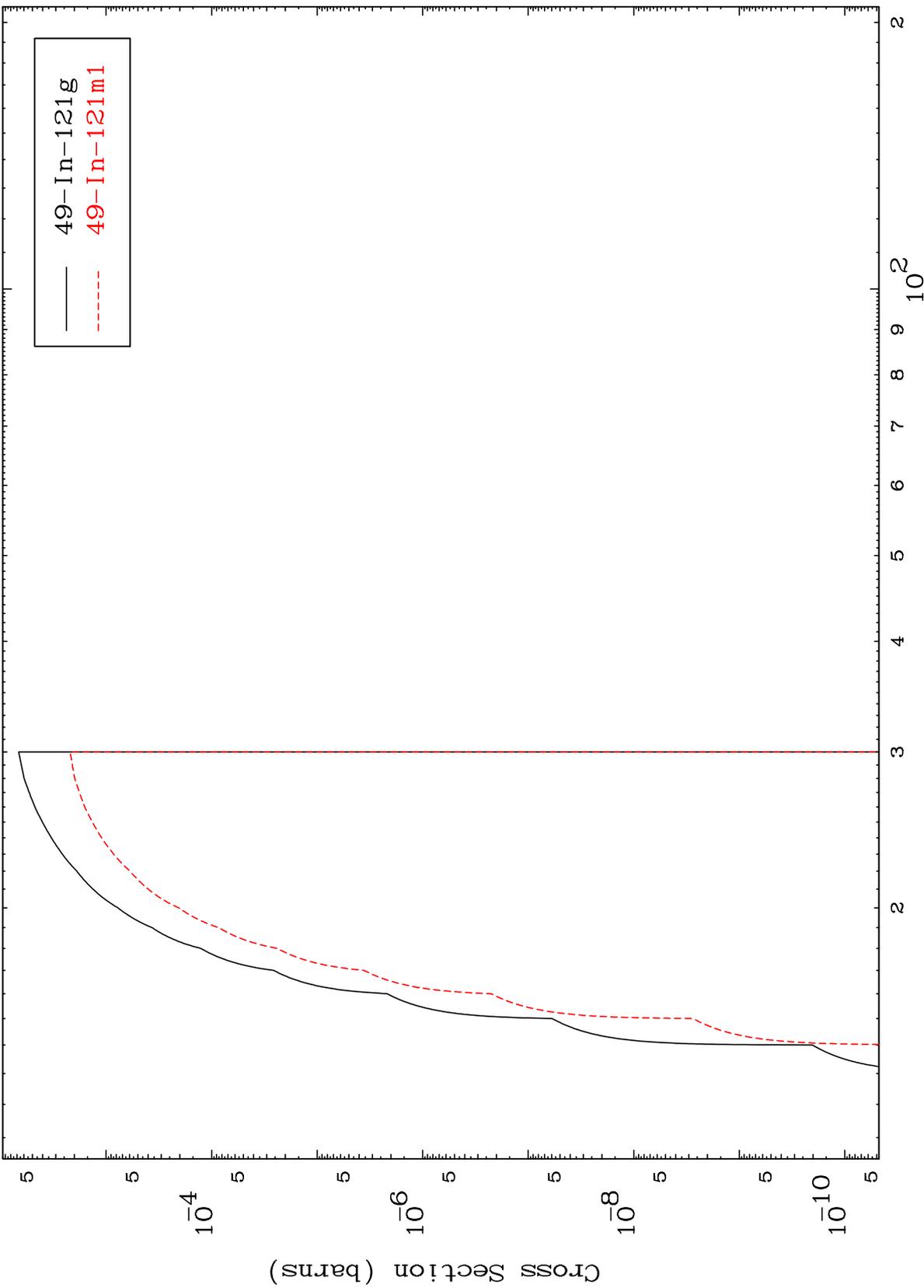
49-In-124

MAT 4958

(n,n') t

49-In-124

Radionuclide Production Cross Section



17

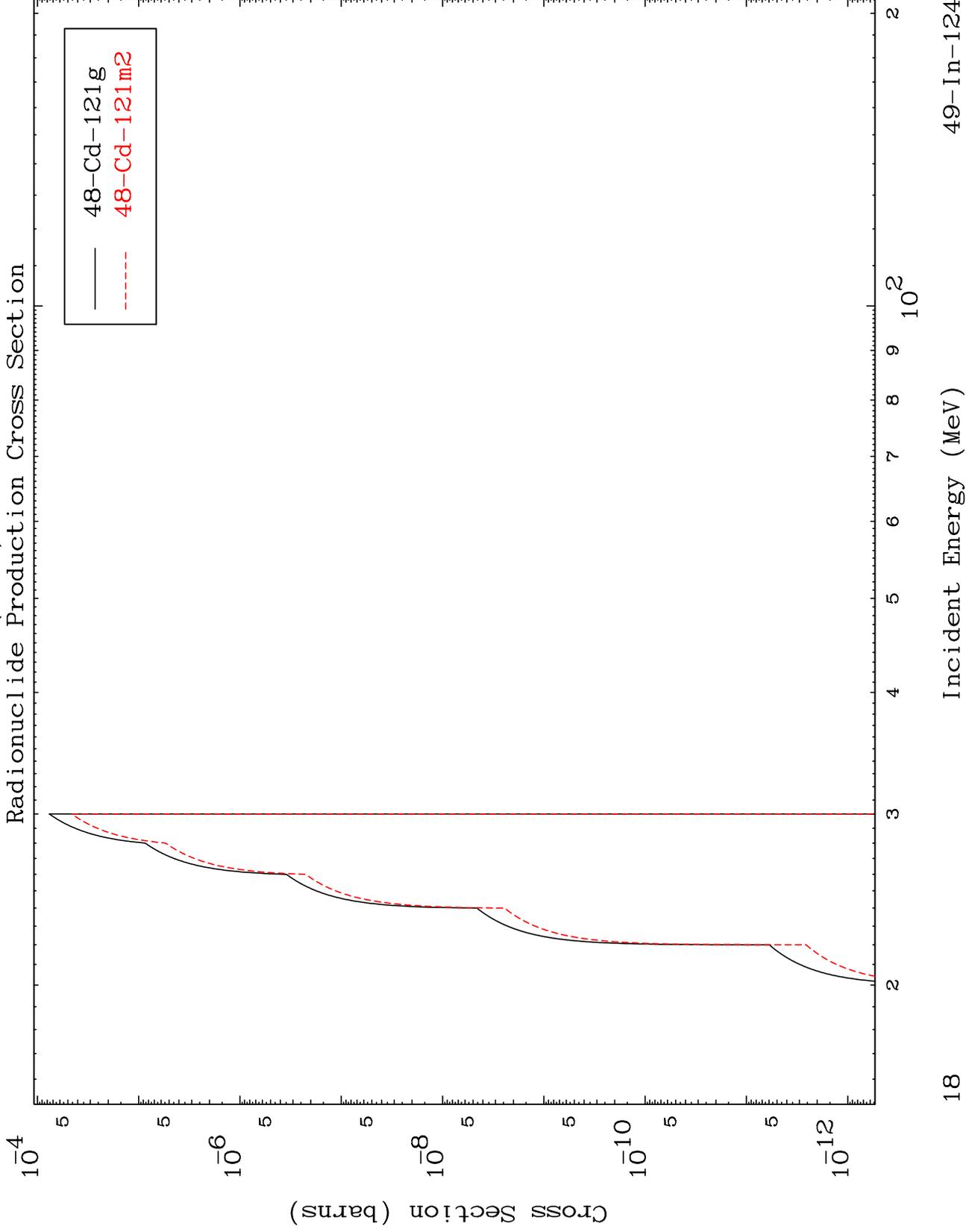
Incident Energy (MeV)

49-In-124

MAT 4958

(n,n') He-3

49-In-124



18

Incident Energy (MeV)

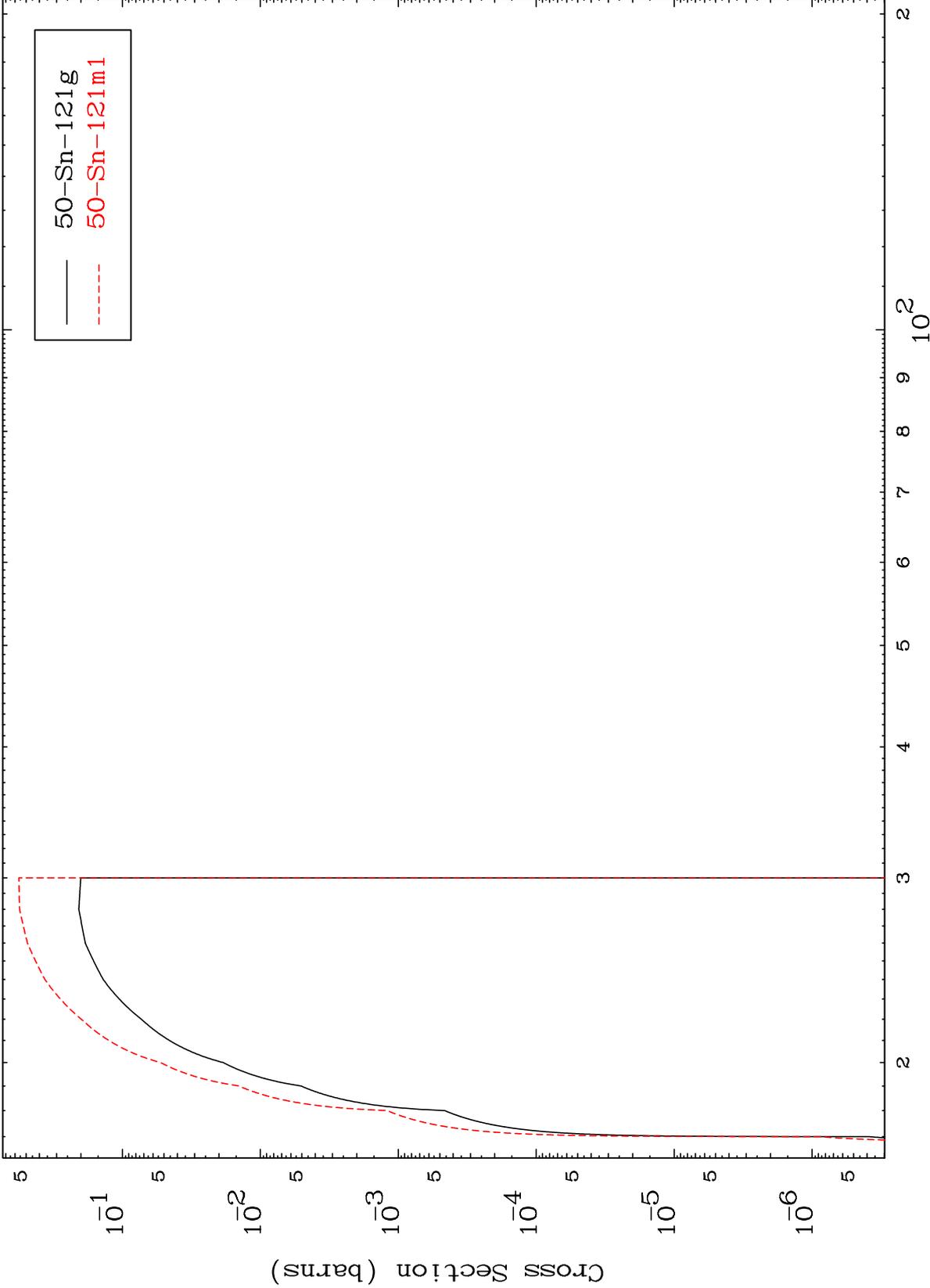
49-In-124

MAT 4958

(n,4n)

49-In-124

Radionuclide Production Cross Section



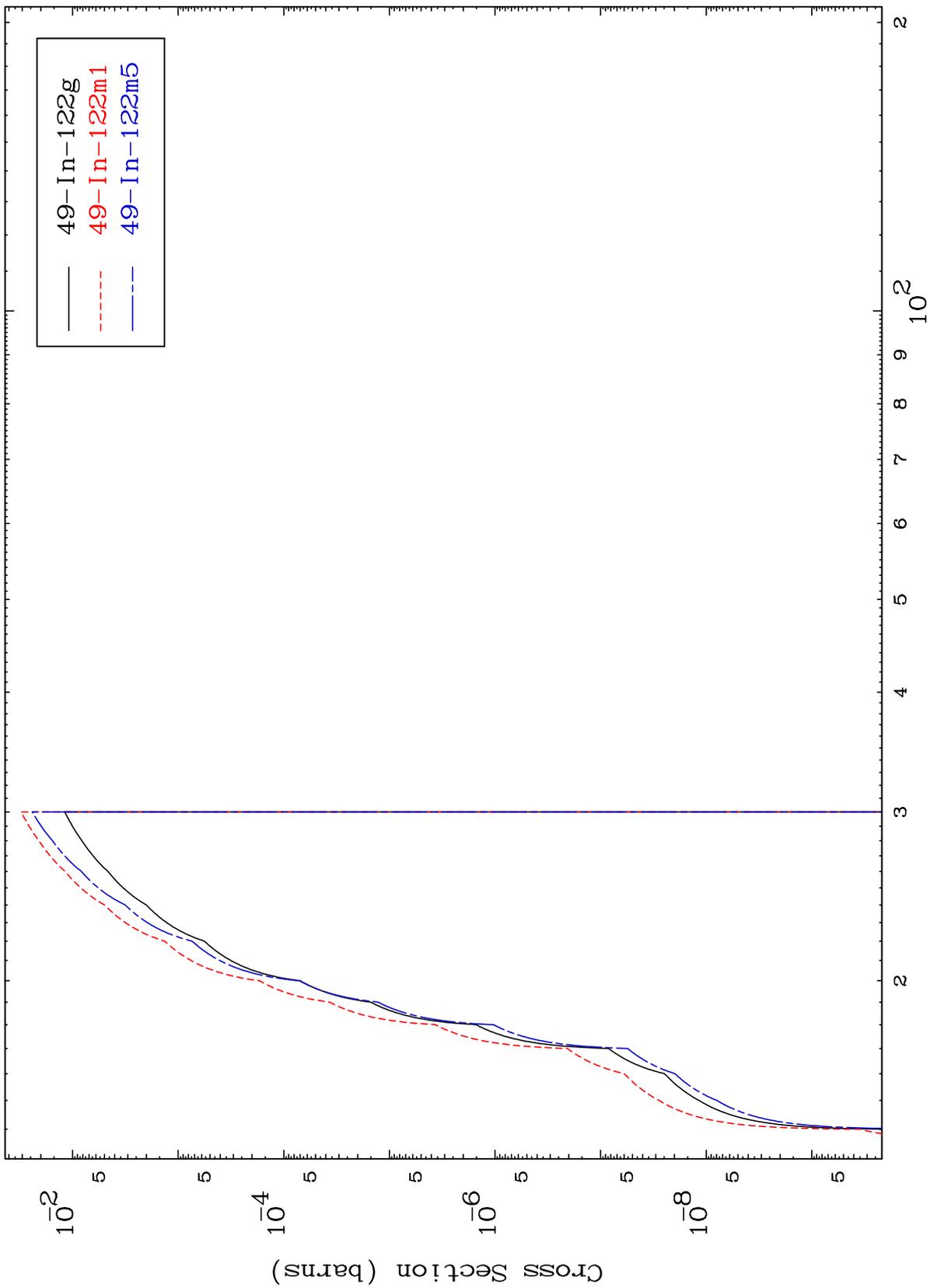
50-Sn-121g
50-Sn-121m1

19

Incident Energy (MeV)

49-In-124

Radionuclide Production Cross Section

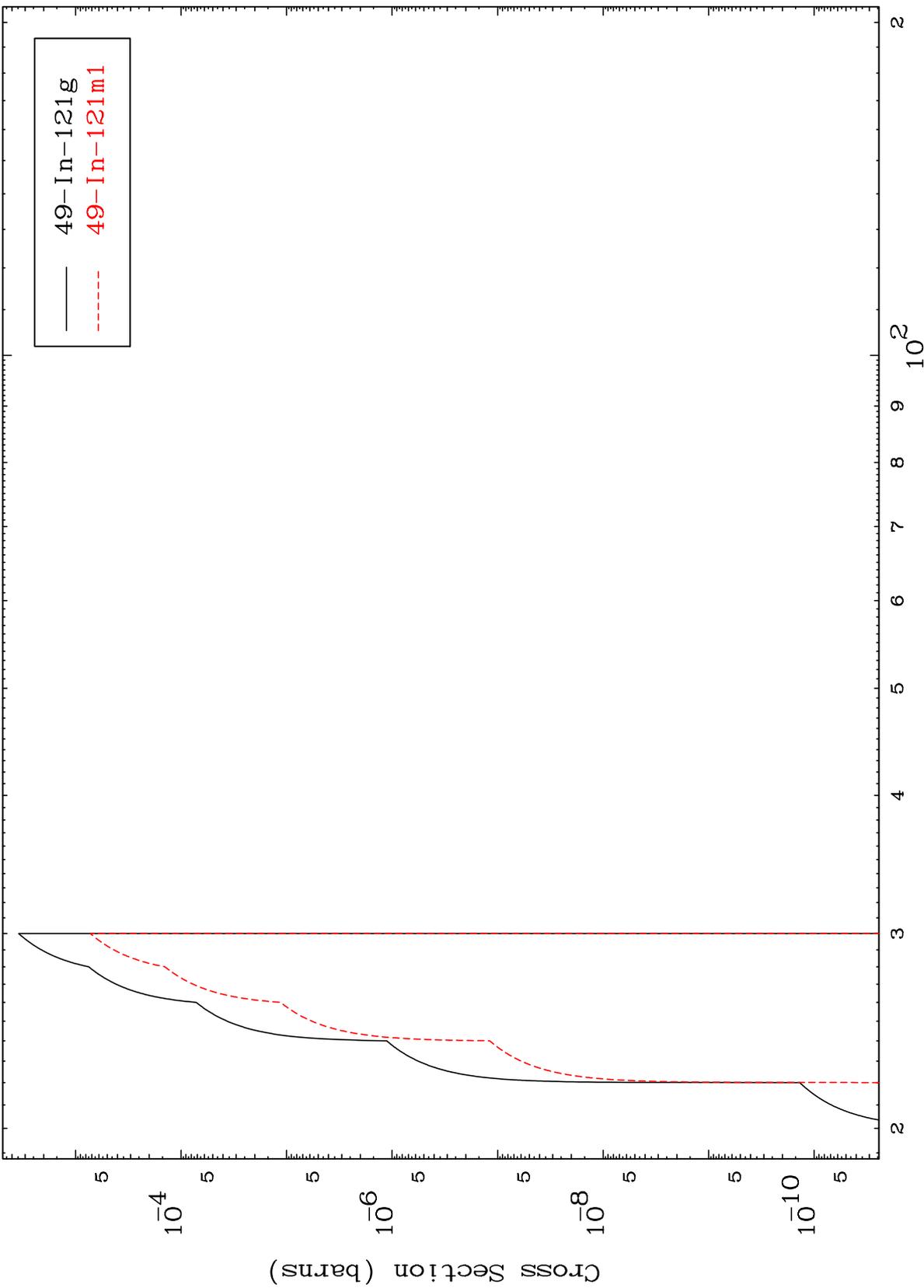


MAT 4958

(n,3n) p

49-In-124

Radionuclide Production Cross Section



21

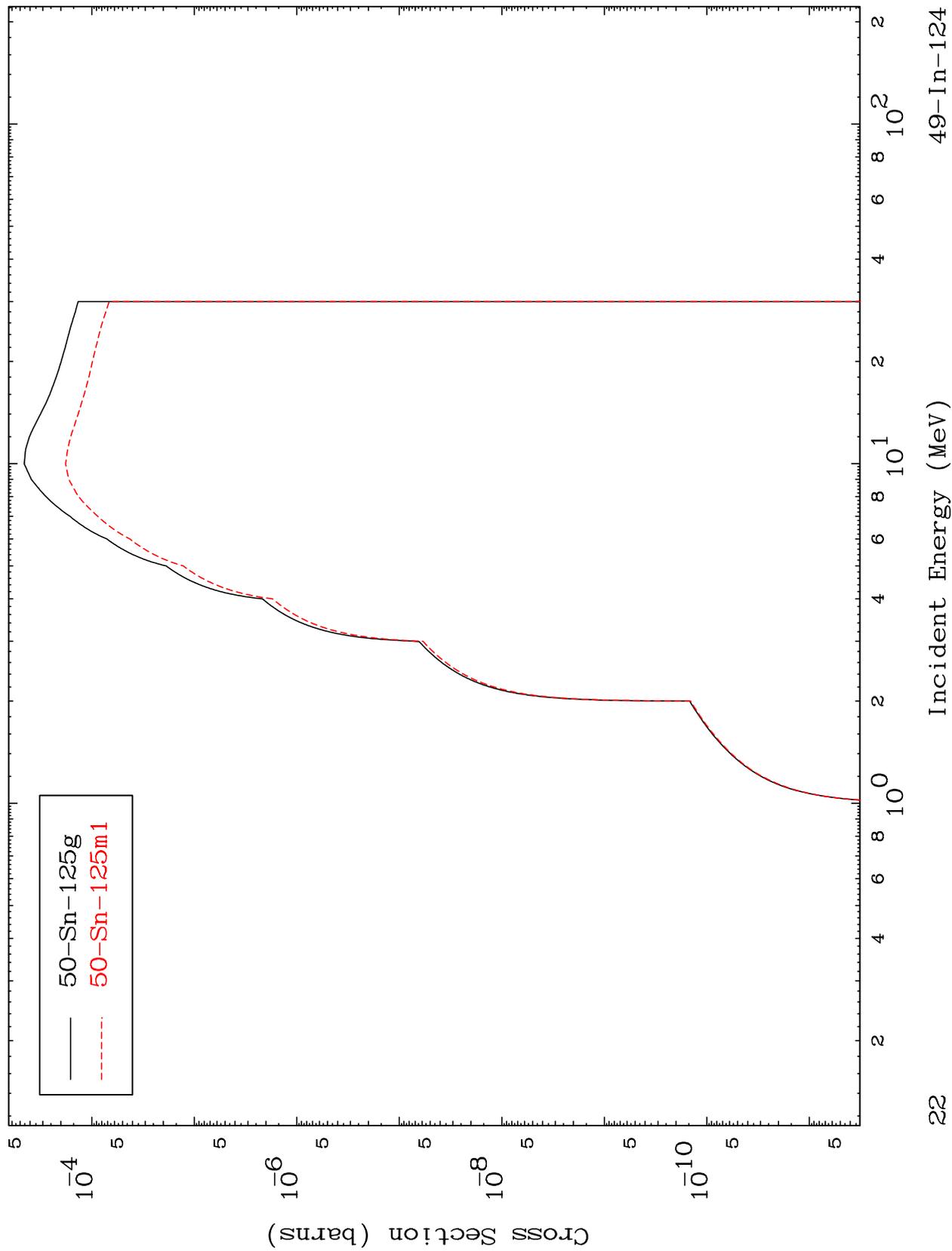
Incident Energy (MeV)

49-In-124

MAT 4958

49-In-124

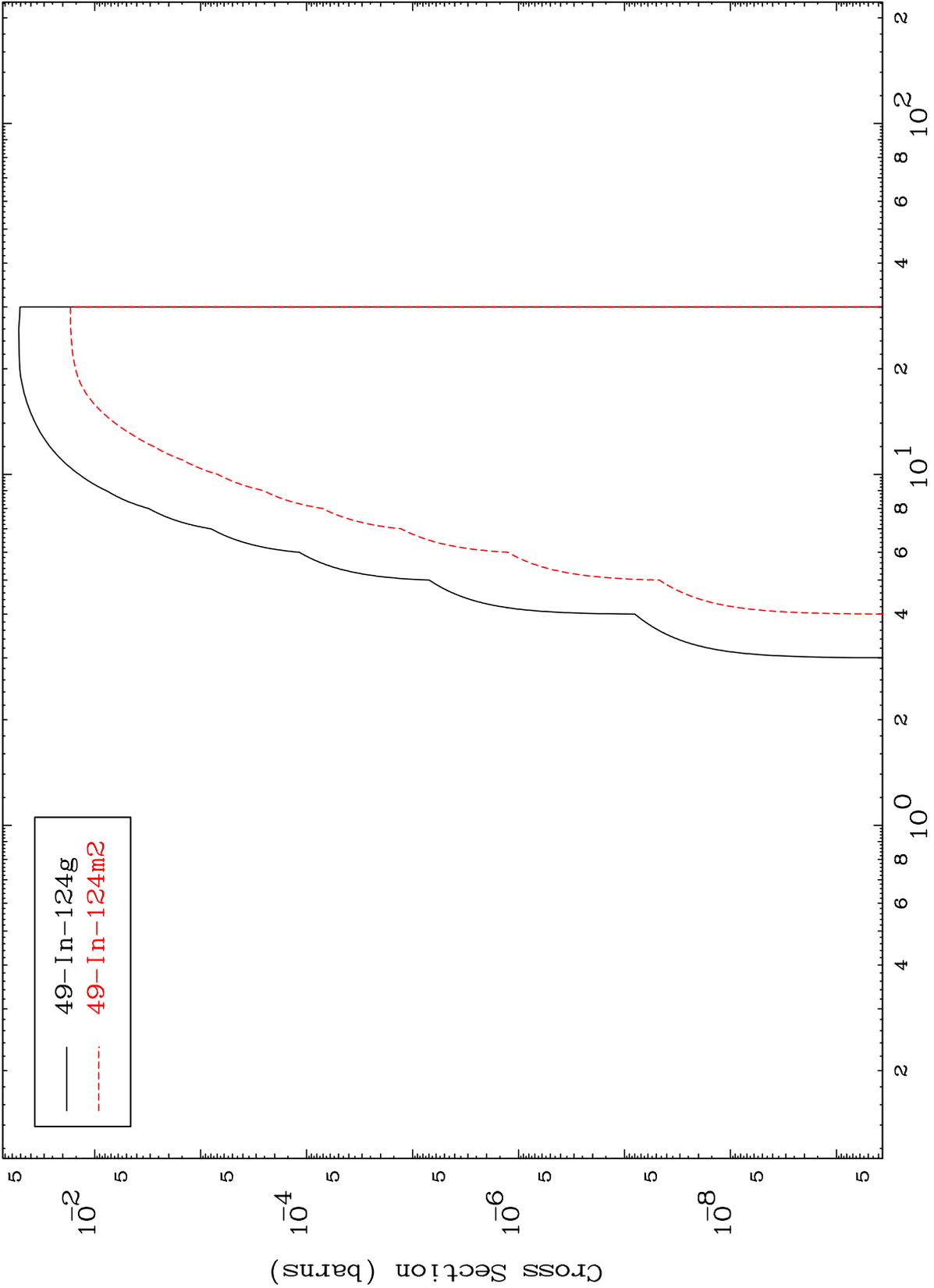
(n,γ)
Radionuclide Production Cross Section



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49-In-124

(n,p)
Radionuclide Production Cross Section



— 49-In-124g
- - - 49-In-124m2

49-In-124

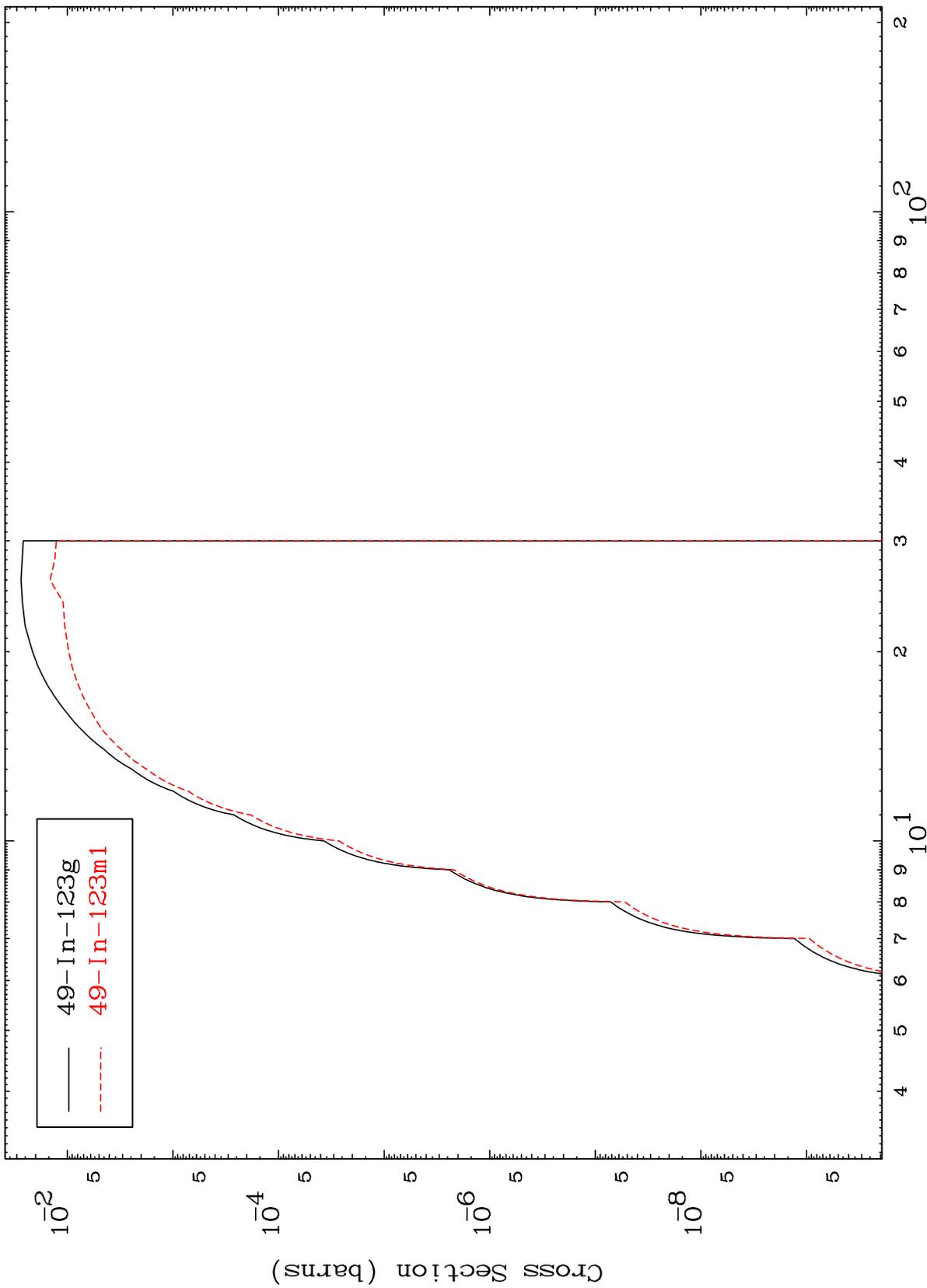
Incident Energy (MeV)

23

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49-In-124

(n,d)
Radionuclide Production Cross Section



24

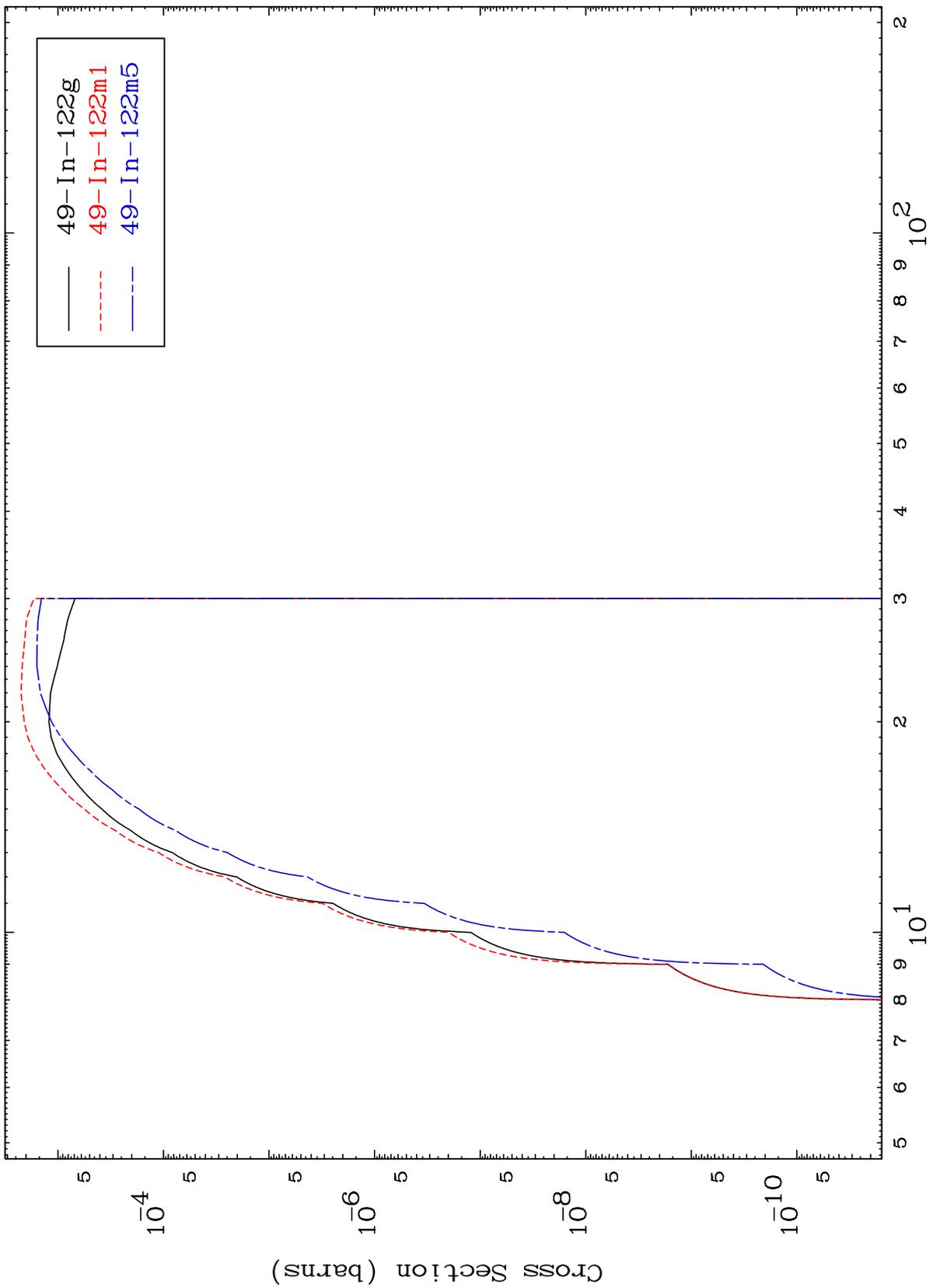
49-In-124

Incident Energy (MeV)

MAT 4958

49-In-124

(n, t)
Radionuclide Production Cross Section



25

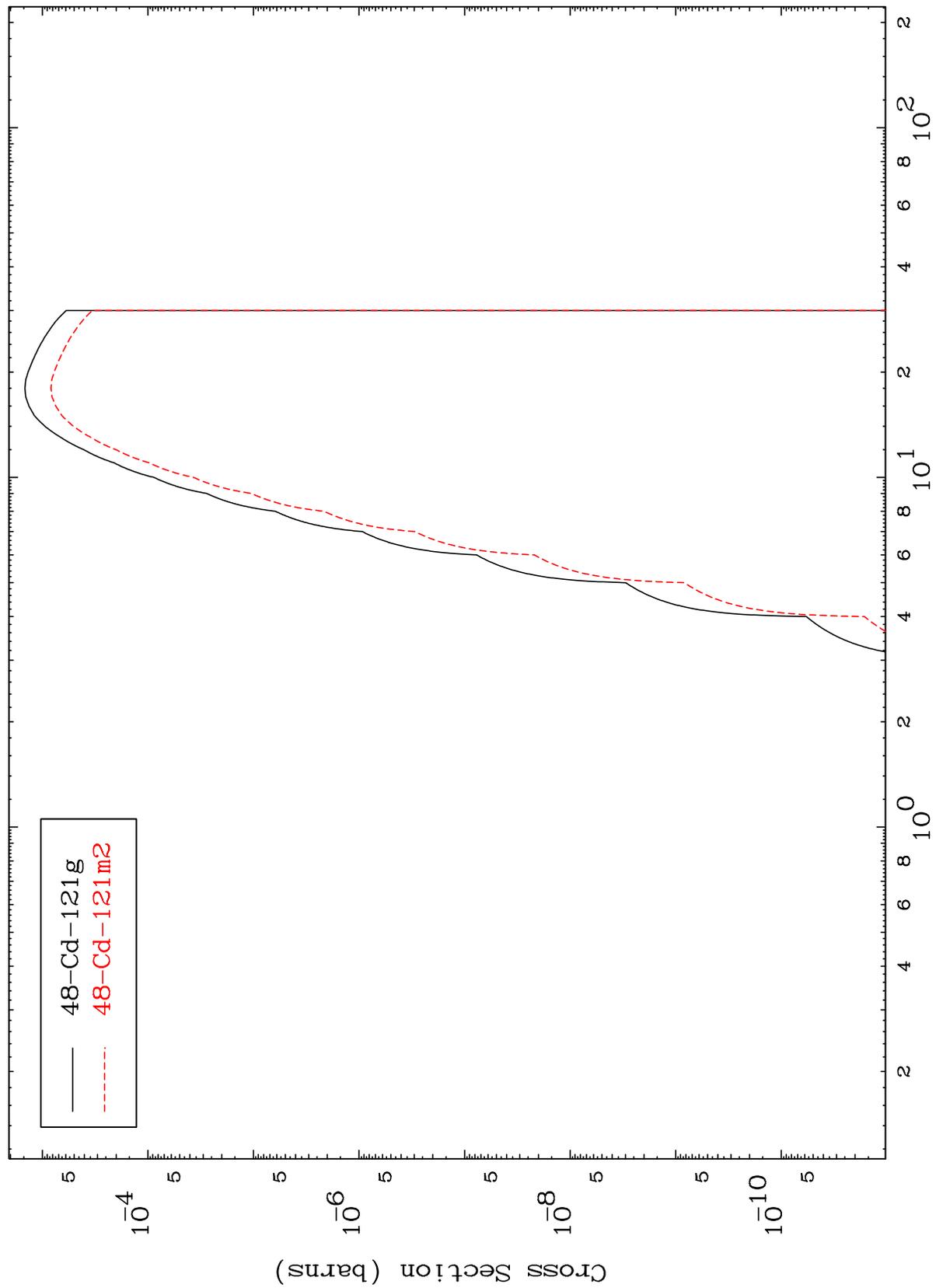
Incident Energy (MeV)

49-In-124

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49-In-124

Radionuclide Production Cross Section
(n, α)



26

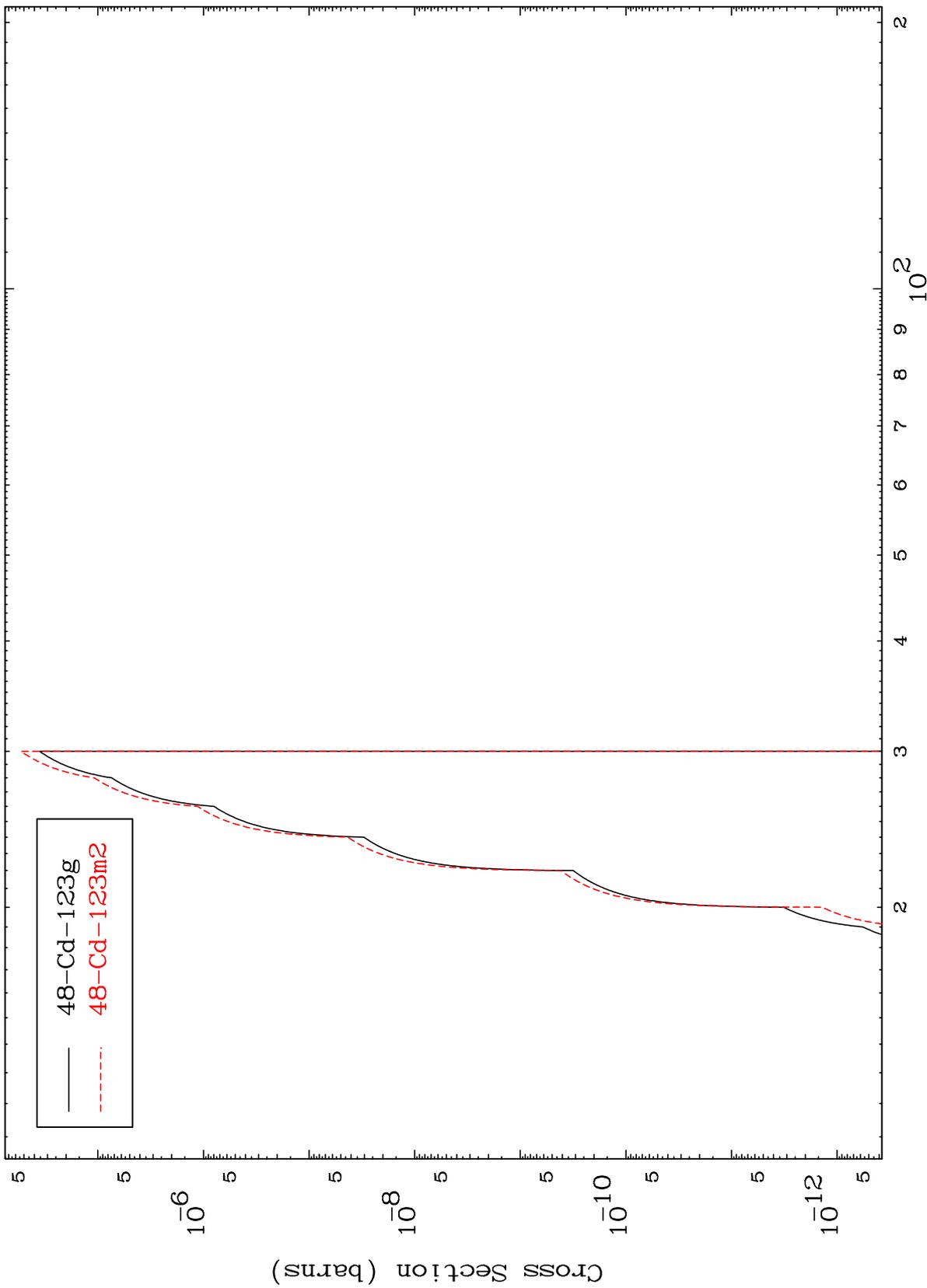
49-In-124

Incident Energy (MeV)

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49-In-124

(n,2p)
Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-124

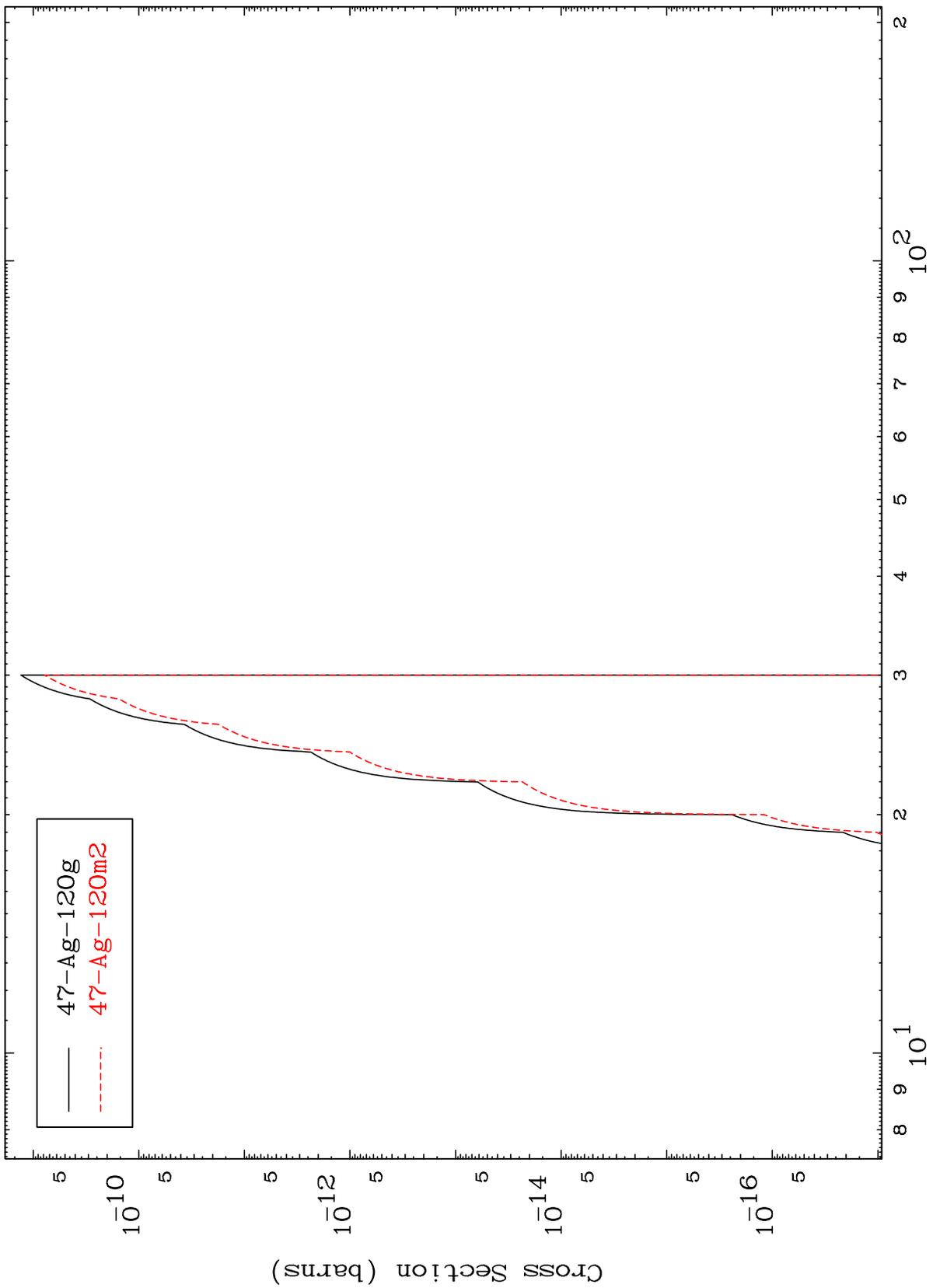
27

MAT 4958

(n,p) α

49-In-124

Radionuclide Production Cross Section



28

Incident Energy (MeV)

49-In-124

Radionuclide Production Cross Section

