

Program EVALPLOT
(Version 2021-1)

by

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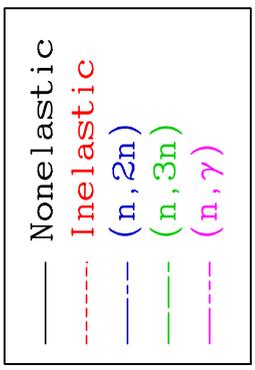
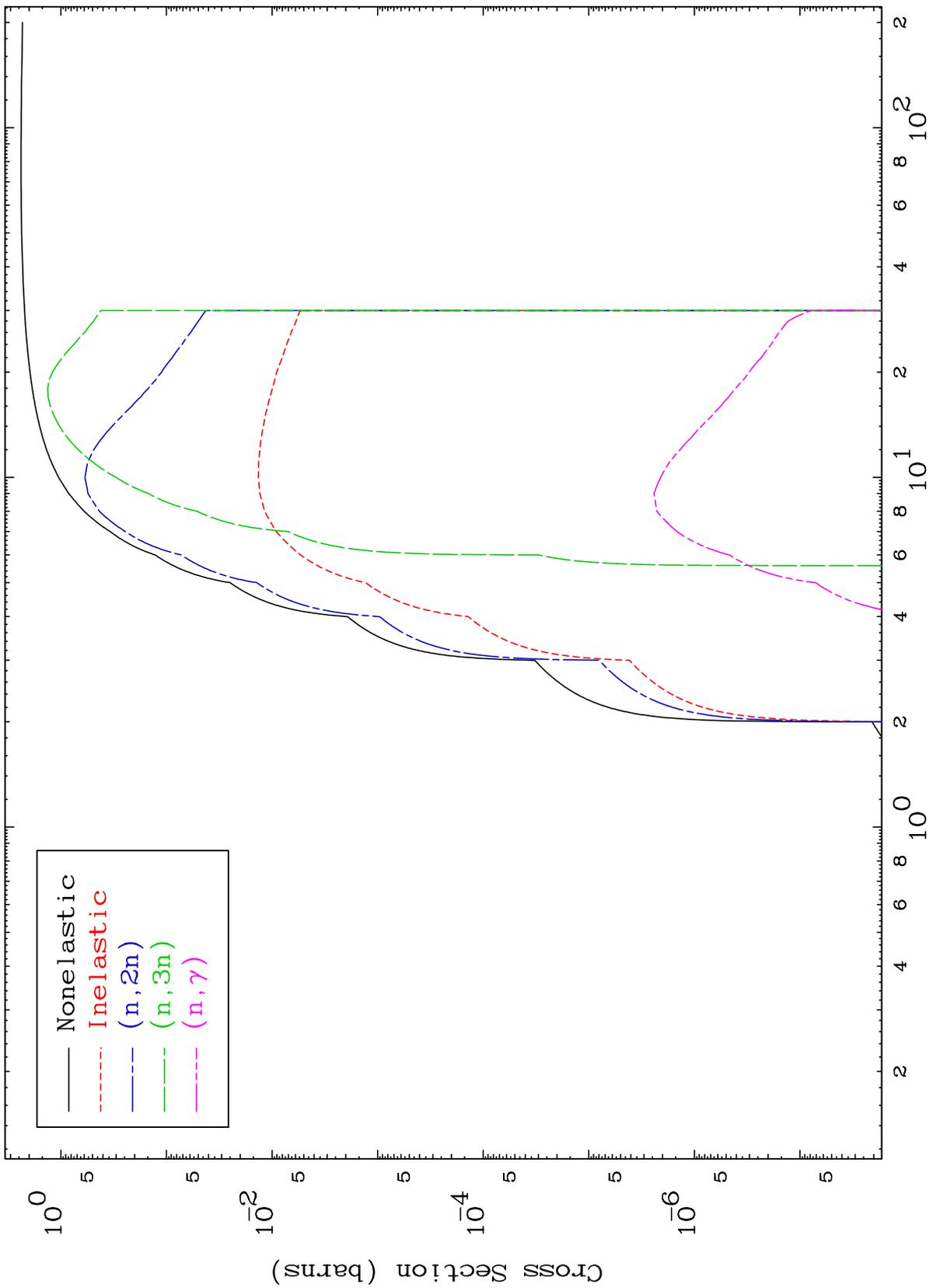
Press Mouse Button to Start

MAT 4950

Deuteron Major

49-In-121m

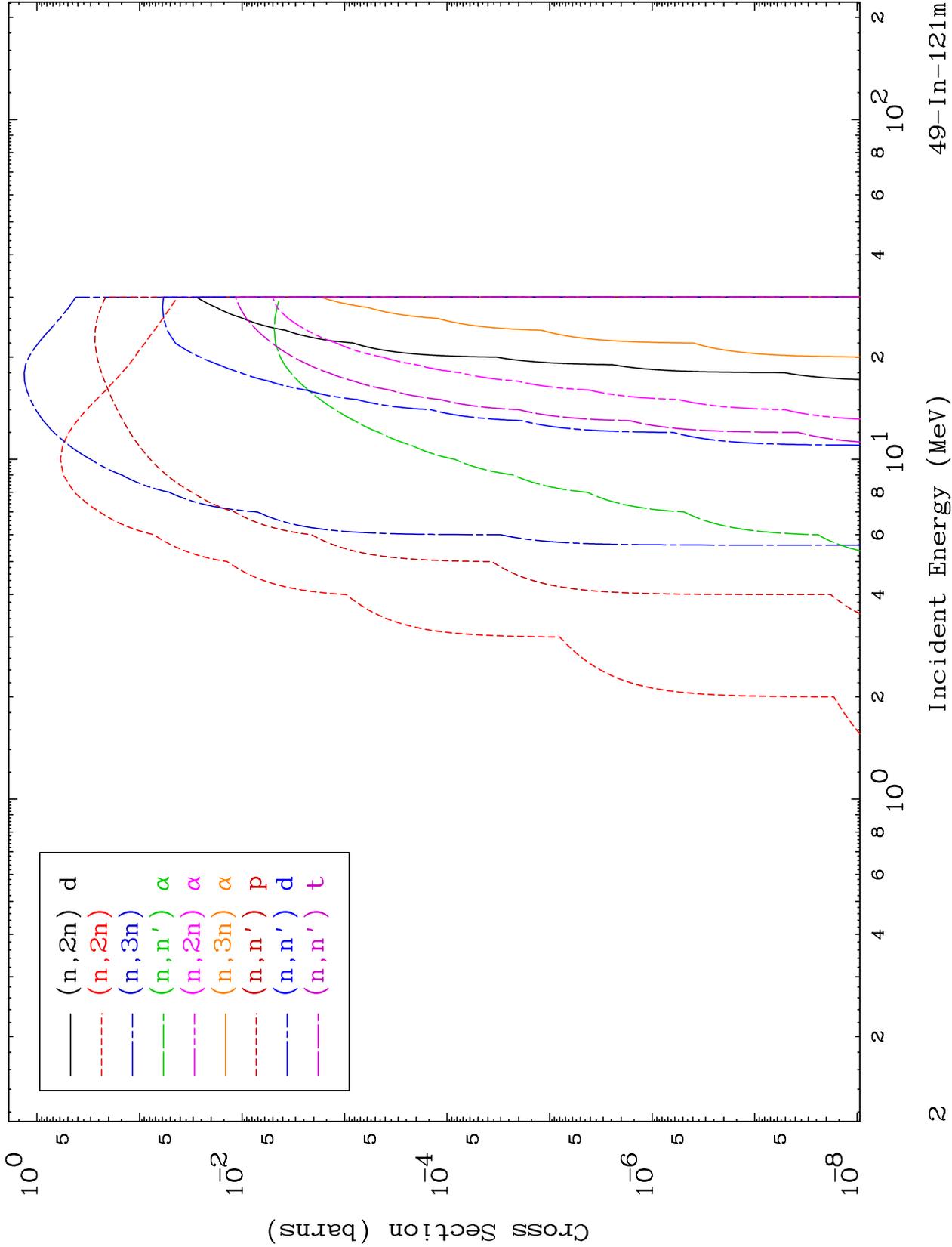
0 Kelvin Cross Sections



MAT 4950

Deuteron Neutron Absorption
0 Kelvin Cross Sections

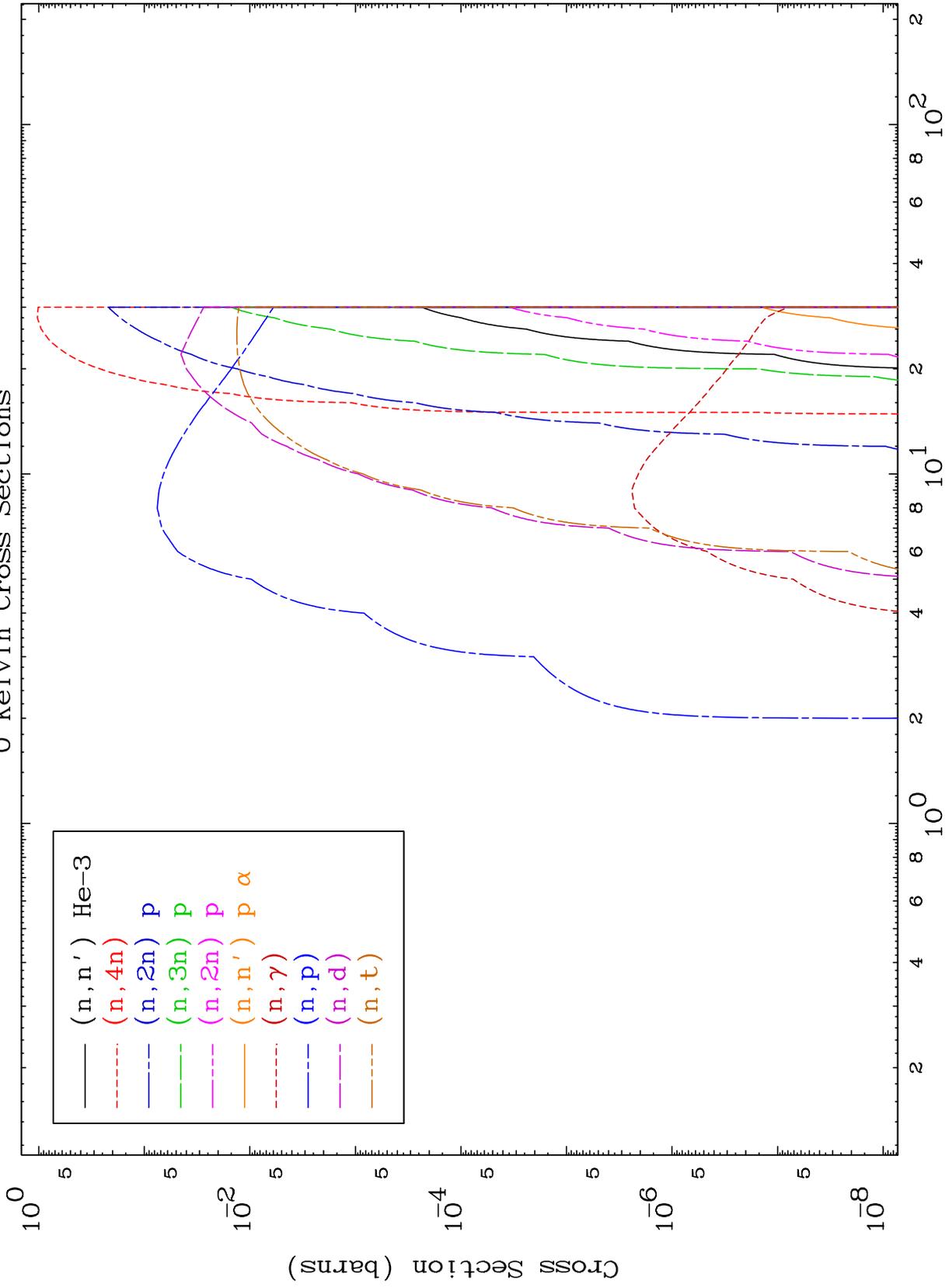
49-In-121m



MAT 4950

Deuteron Neutron Absorption
0 Kelvin Cross Sections

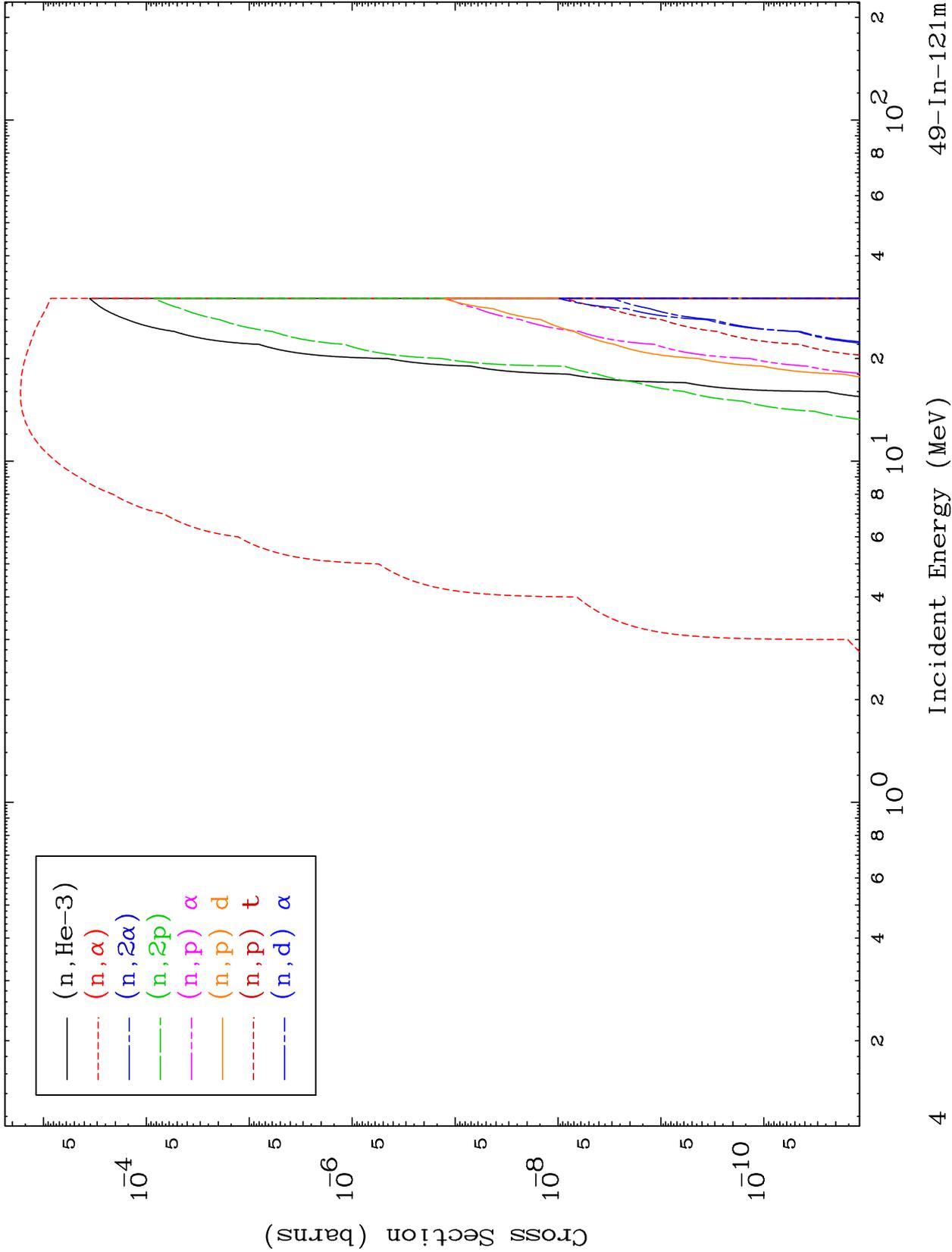
49-In-121m



MAT 4950

Deuteron Neutron Absorption
0 Kelvin Cross Sections

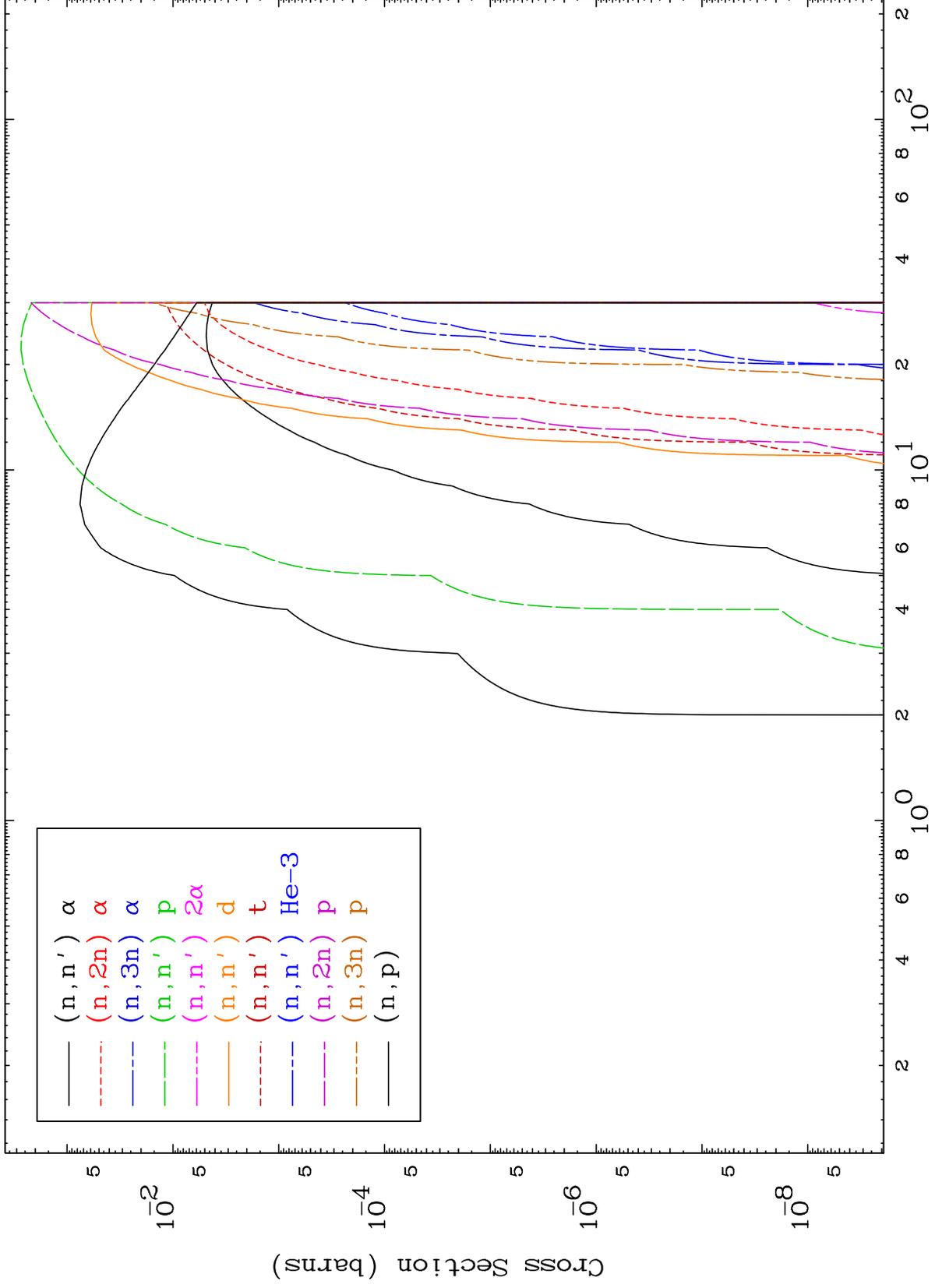
49-In-121m



MAT 4950

Deuteron Charged Particle
0 Kelvin Cross Sections

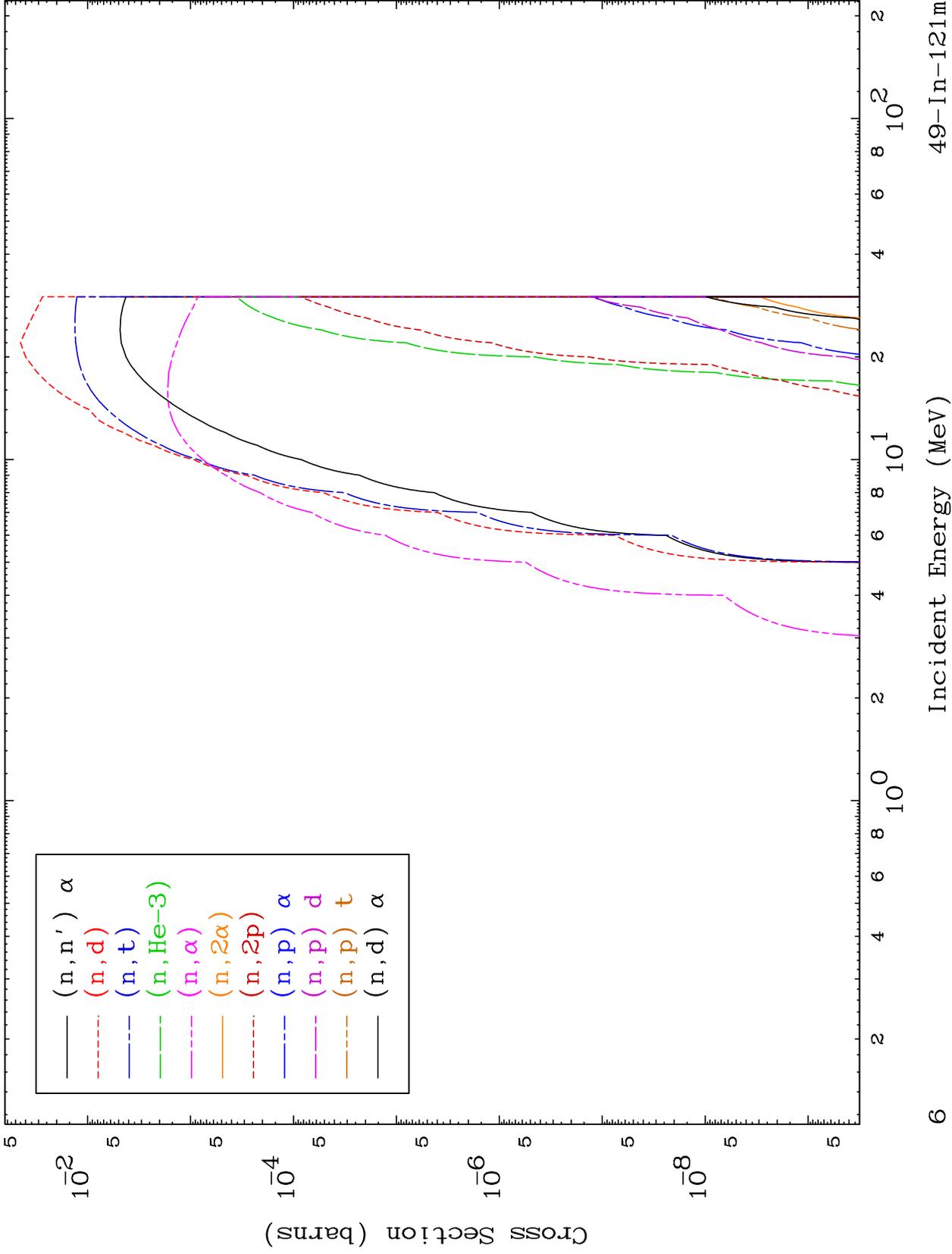
49-In-121m



MAT 4950

Deuteron Charged Particle
0 Kelvin Cross Sections

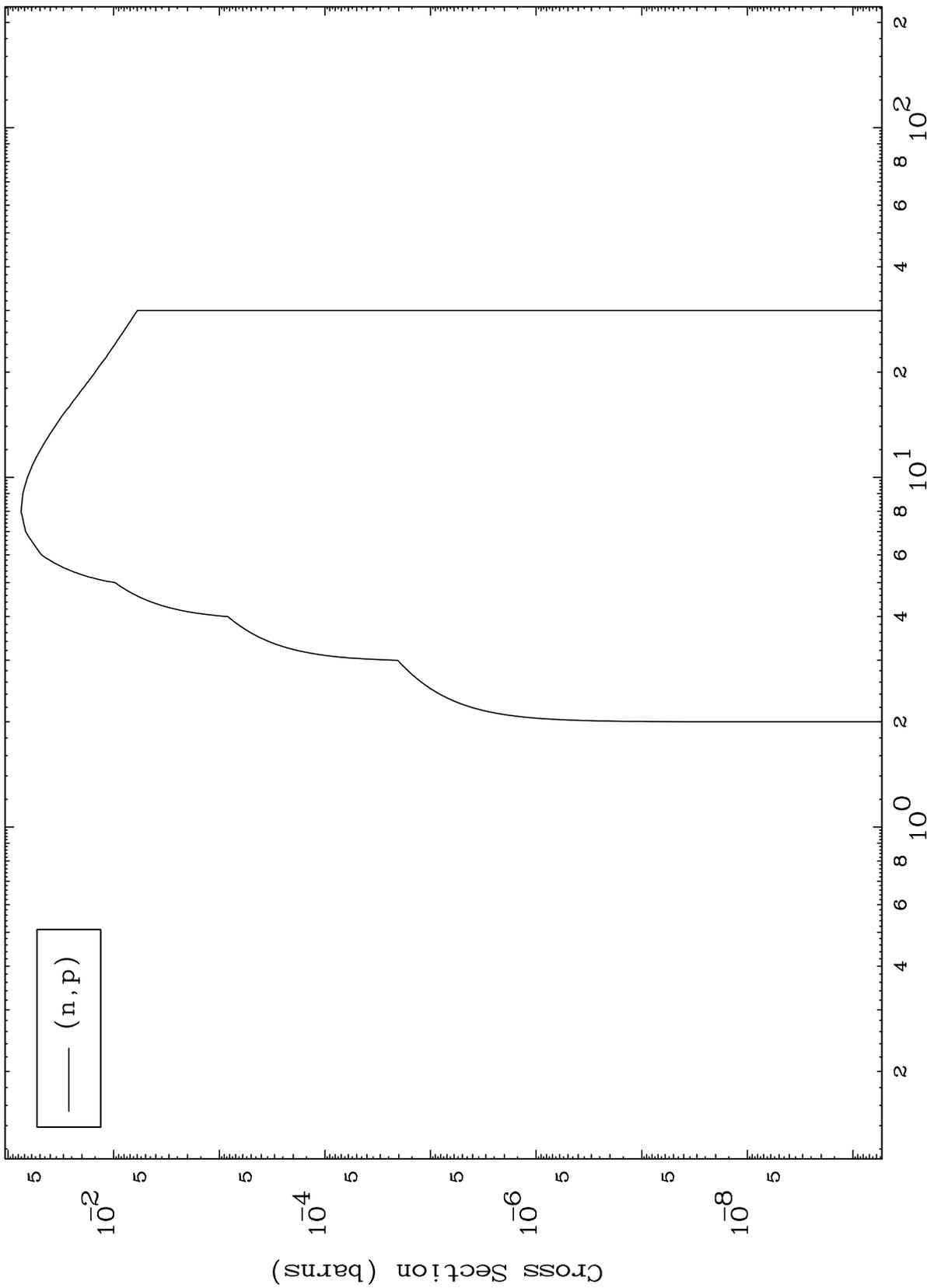
49-In-121m



MAT 4950

49-In-121m

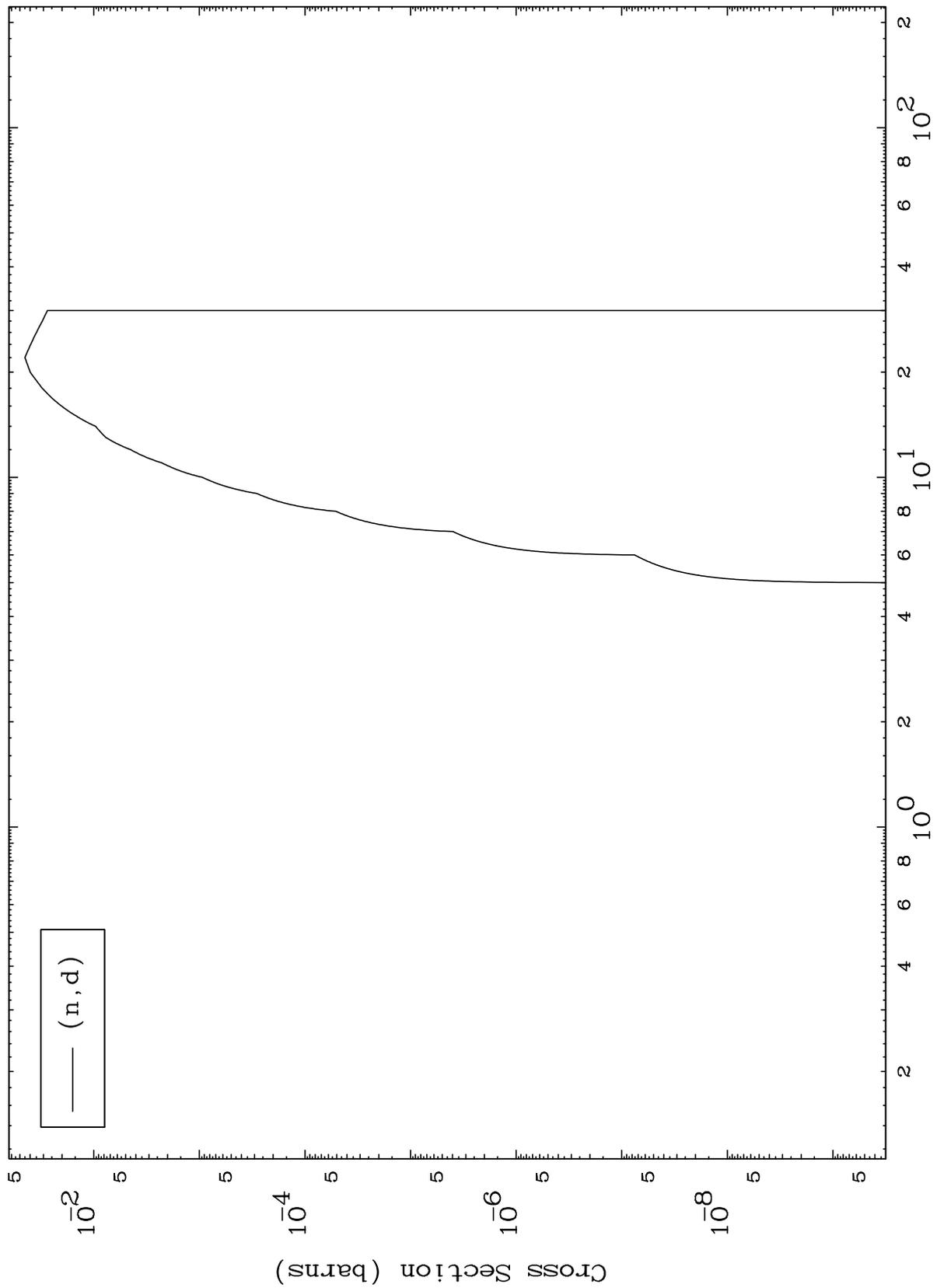
(d,p) Levels
0 Kelvin Cross Sections



MAT 4950

49-In-121m

(d,d) Levels
0 Kelvin Cross Sections

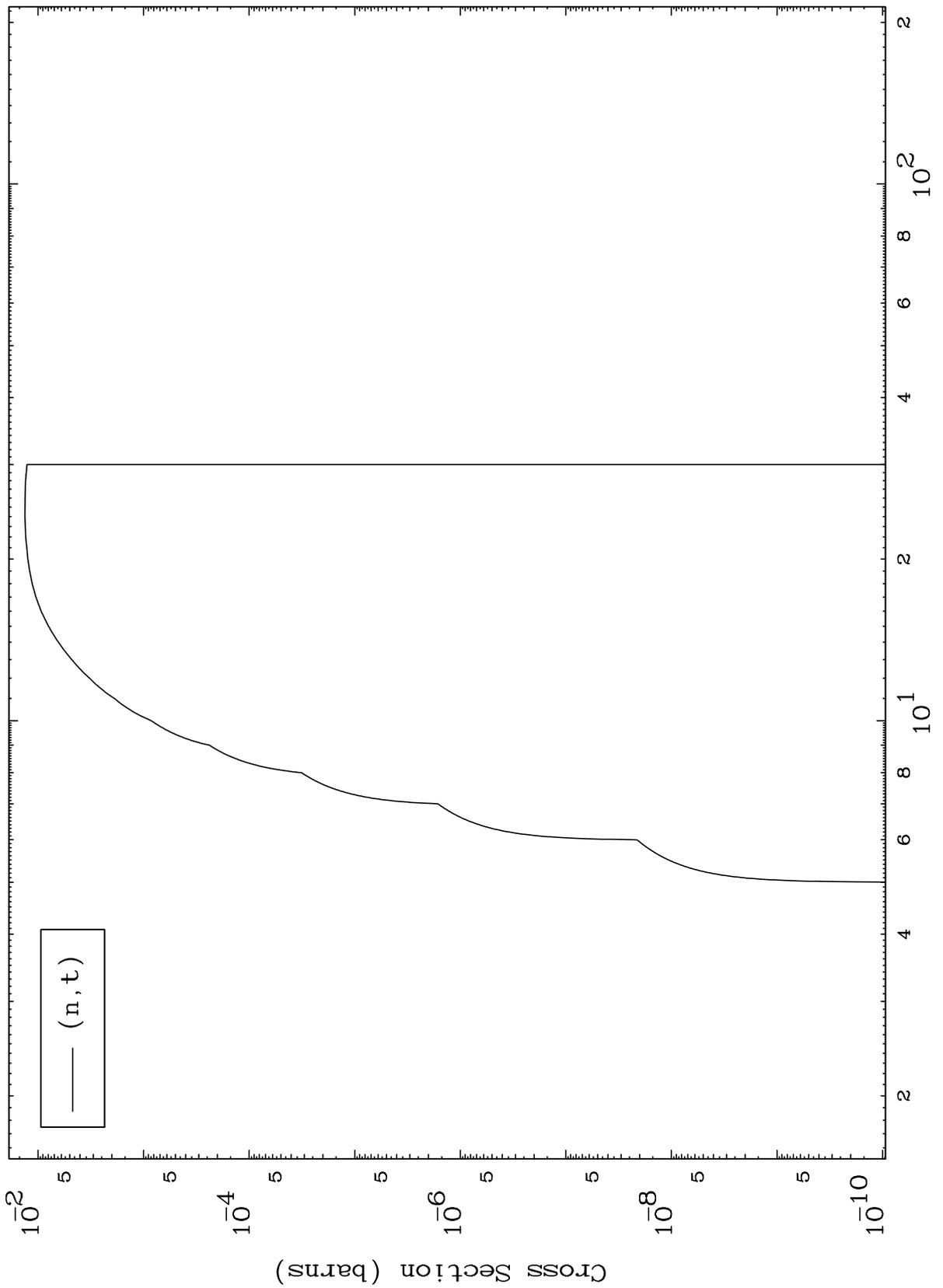


MAT 4950

(d,t) Levels

49-In-121m

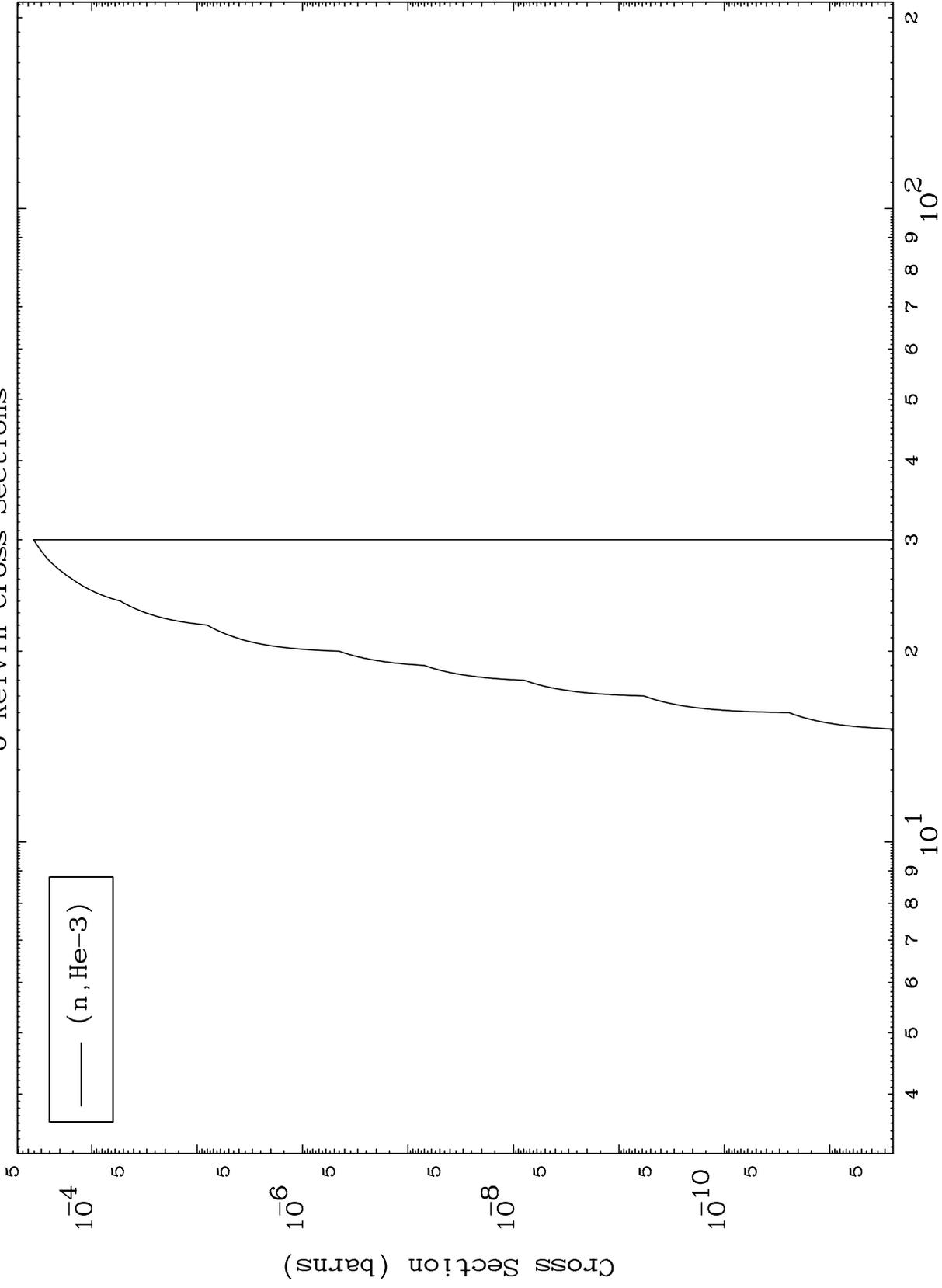
0 Kelvin Cross Sections



MAT 4950

(d,He3) Levels
0 Kelvin Cross Sections

49-In-121m



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Incident Energy (MeV)

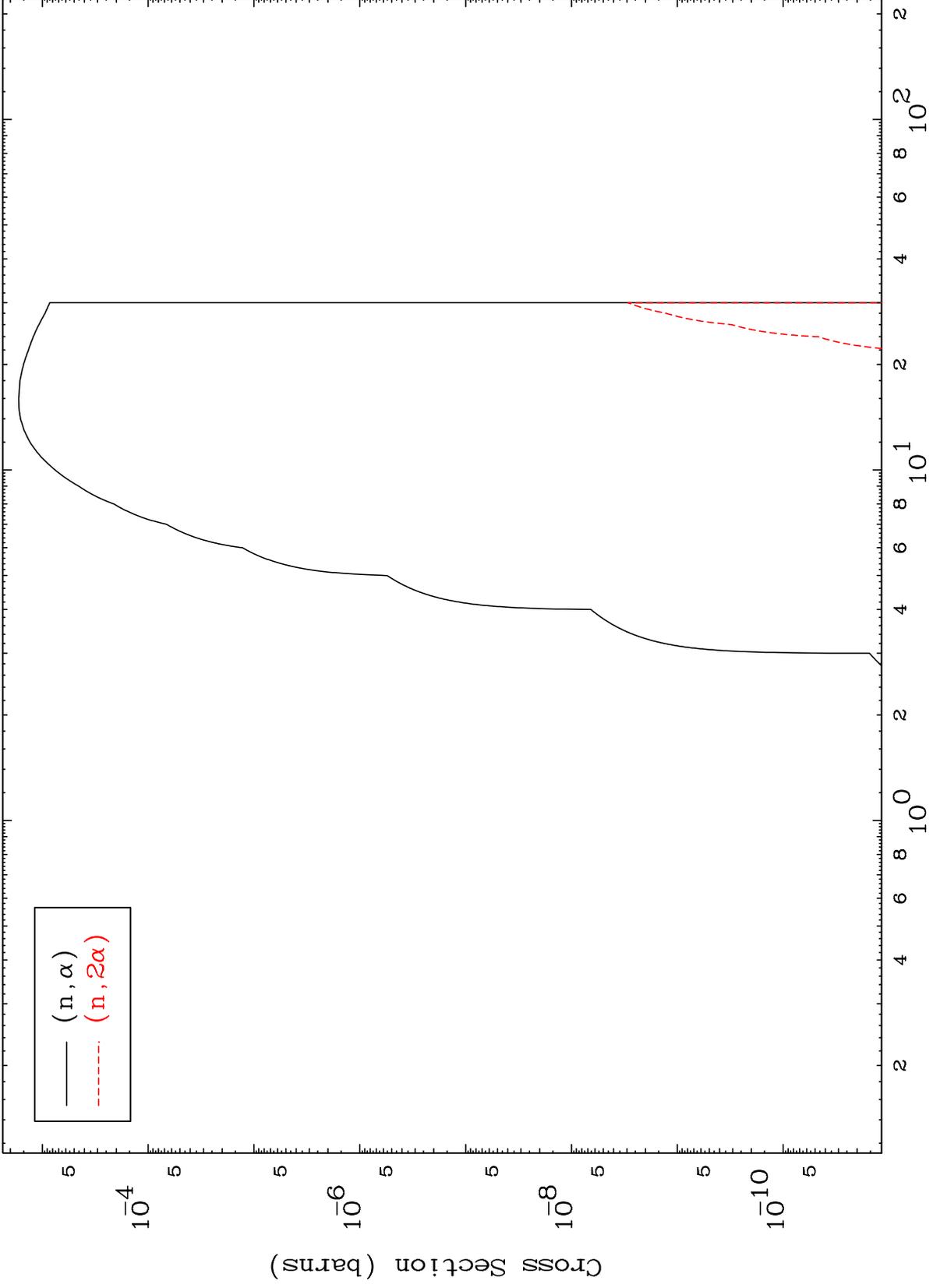
49-In-121m

MAT 4950

(d, α) Levels

49-In-121m

0 Kelvin Cross Sections

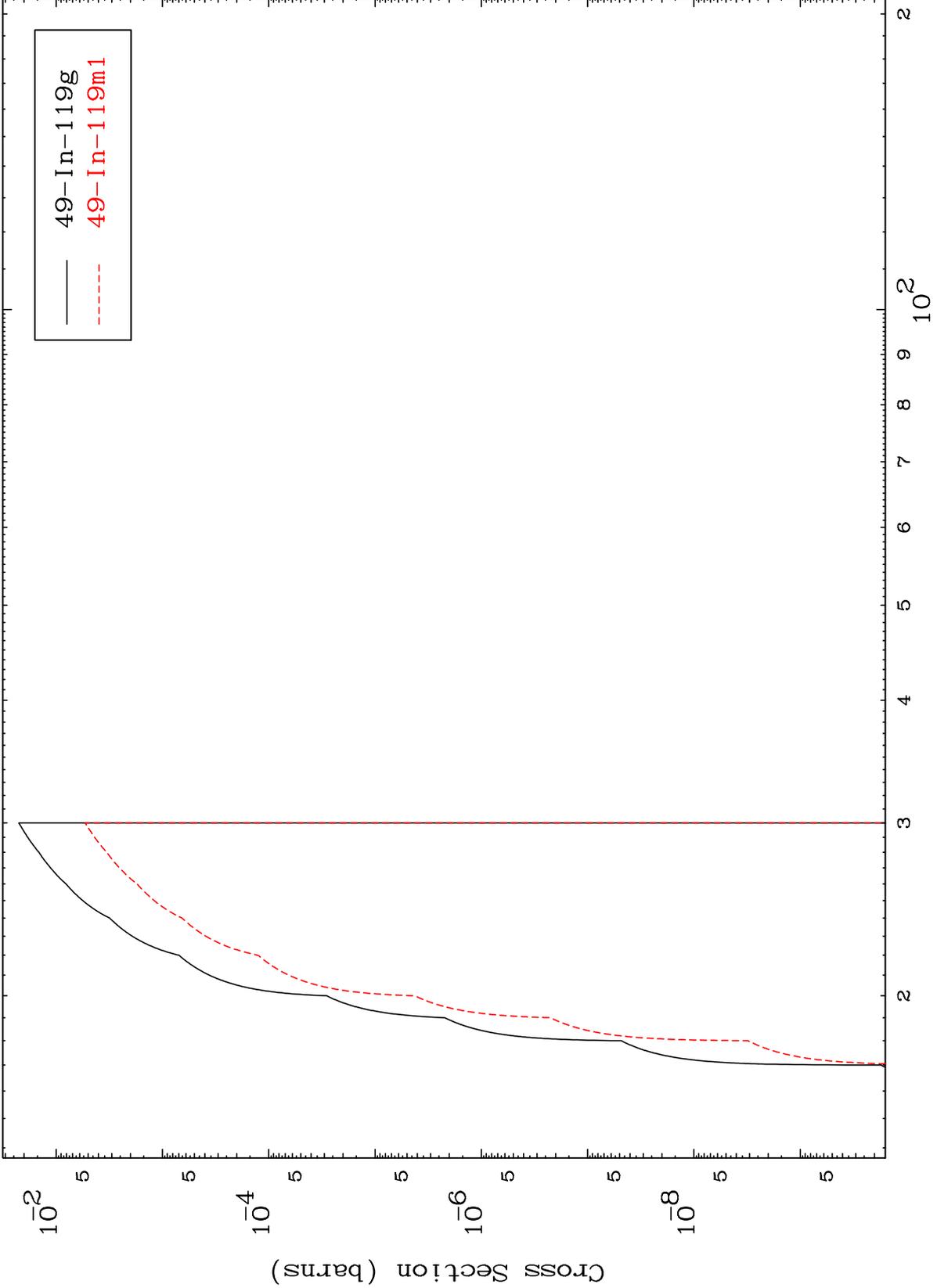


MAT 4950

(n,2n) d

49-In-121m

Radionuclide Production Cross Section



12

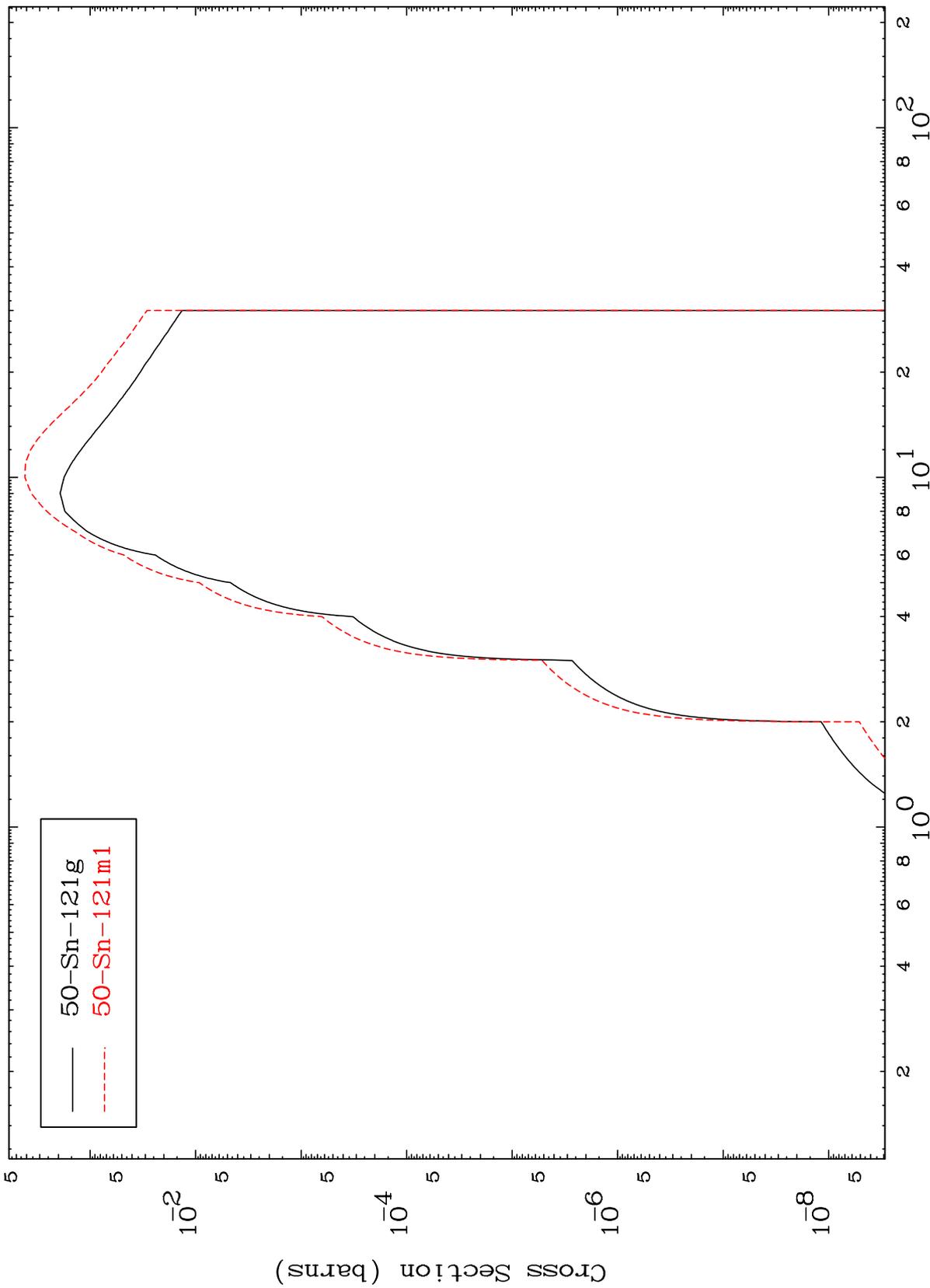
Incident Energy (MeV)

49-In-121m

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49-In-121m

Radionuclide Production Cross Section



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

49-In-121m

Incident Energy (MeV)

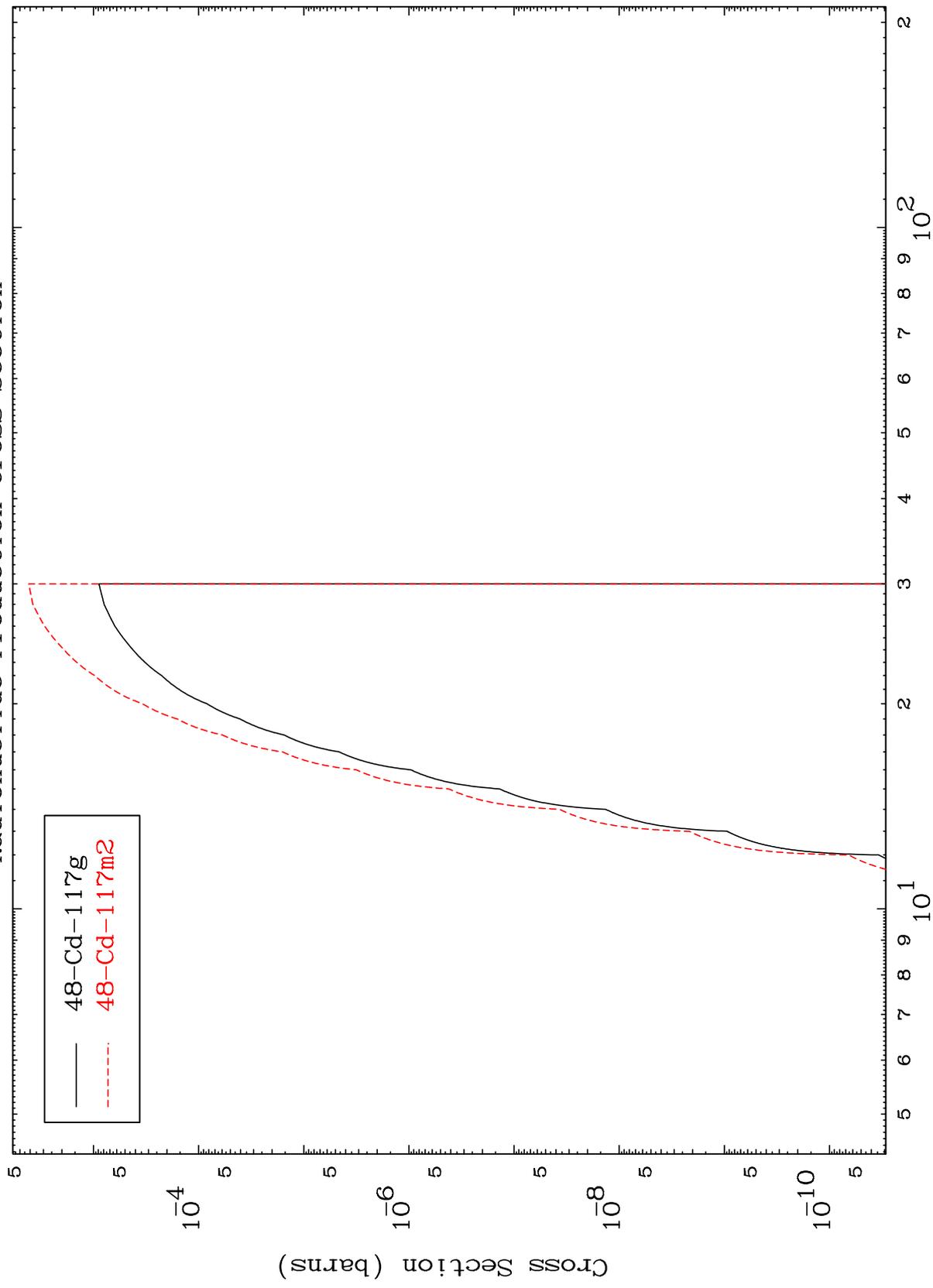
13

MAT 4950

(n,2n) α

49-In-121m

Radionuclide Production Cross Section



14

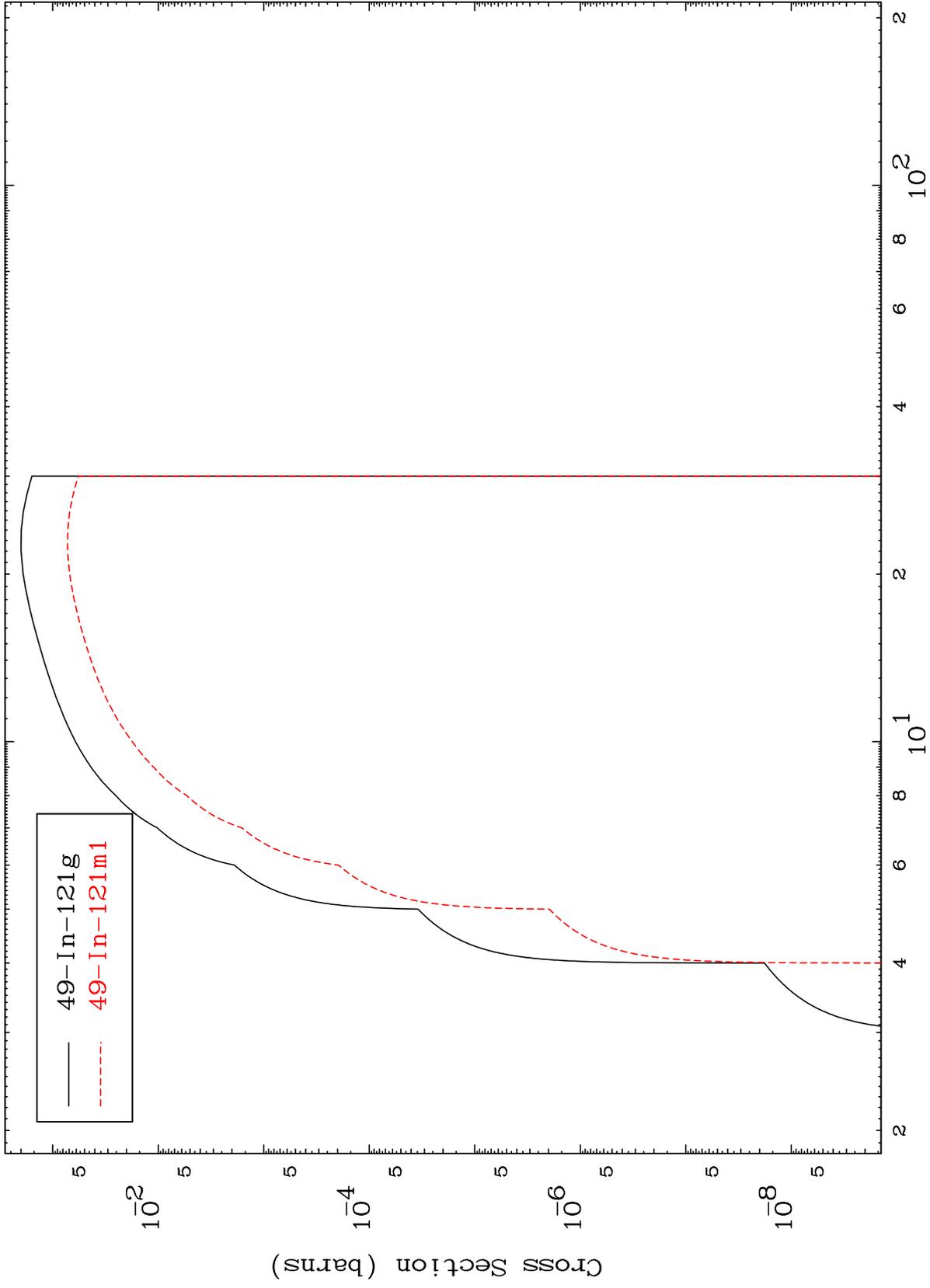
Incident Energy (MeV)

49-In-121m

MAT 4950

49-In-121m

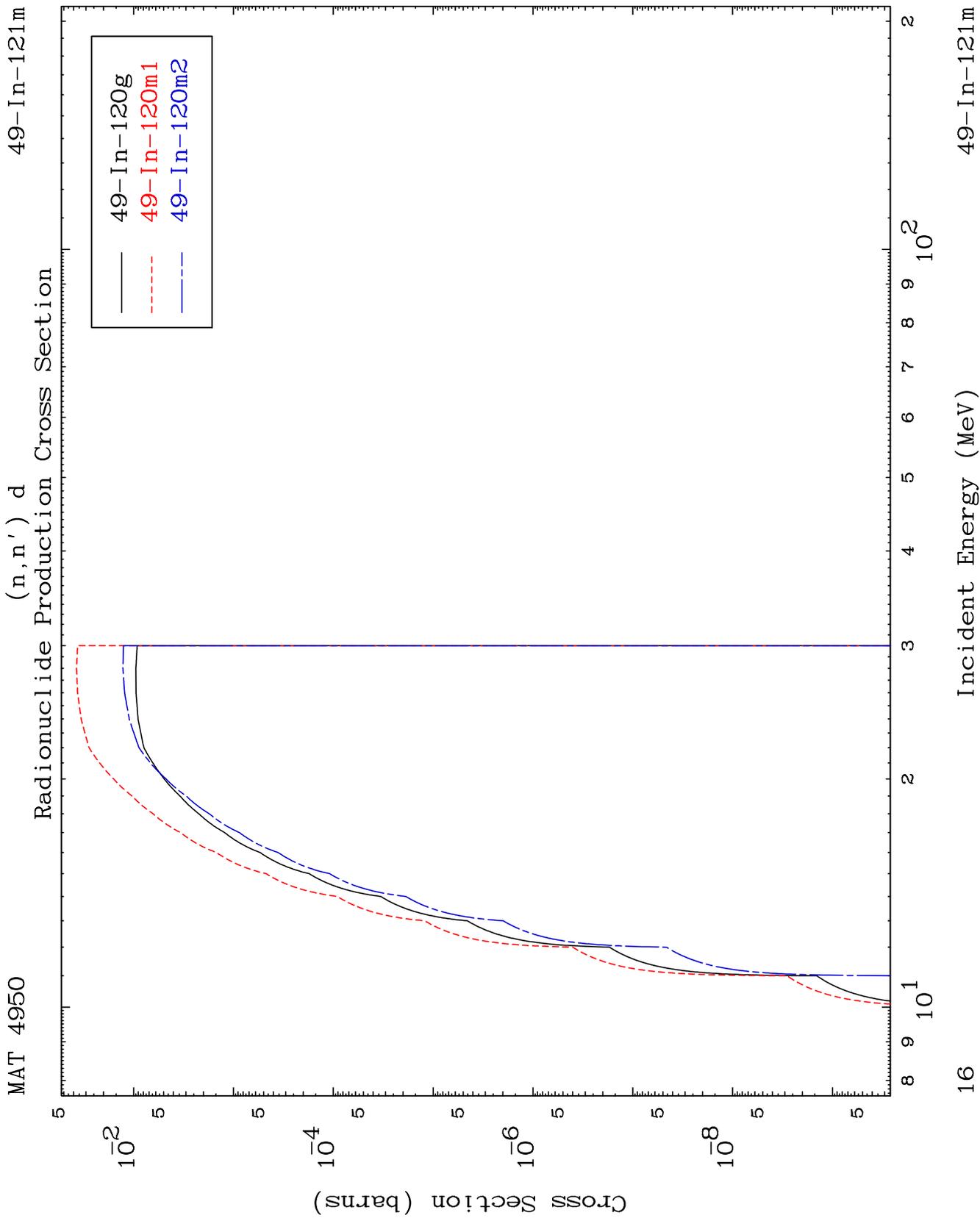
Radionuclide Production Cross Section

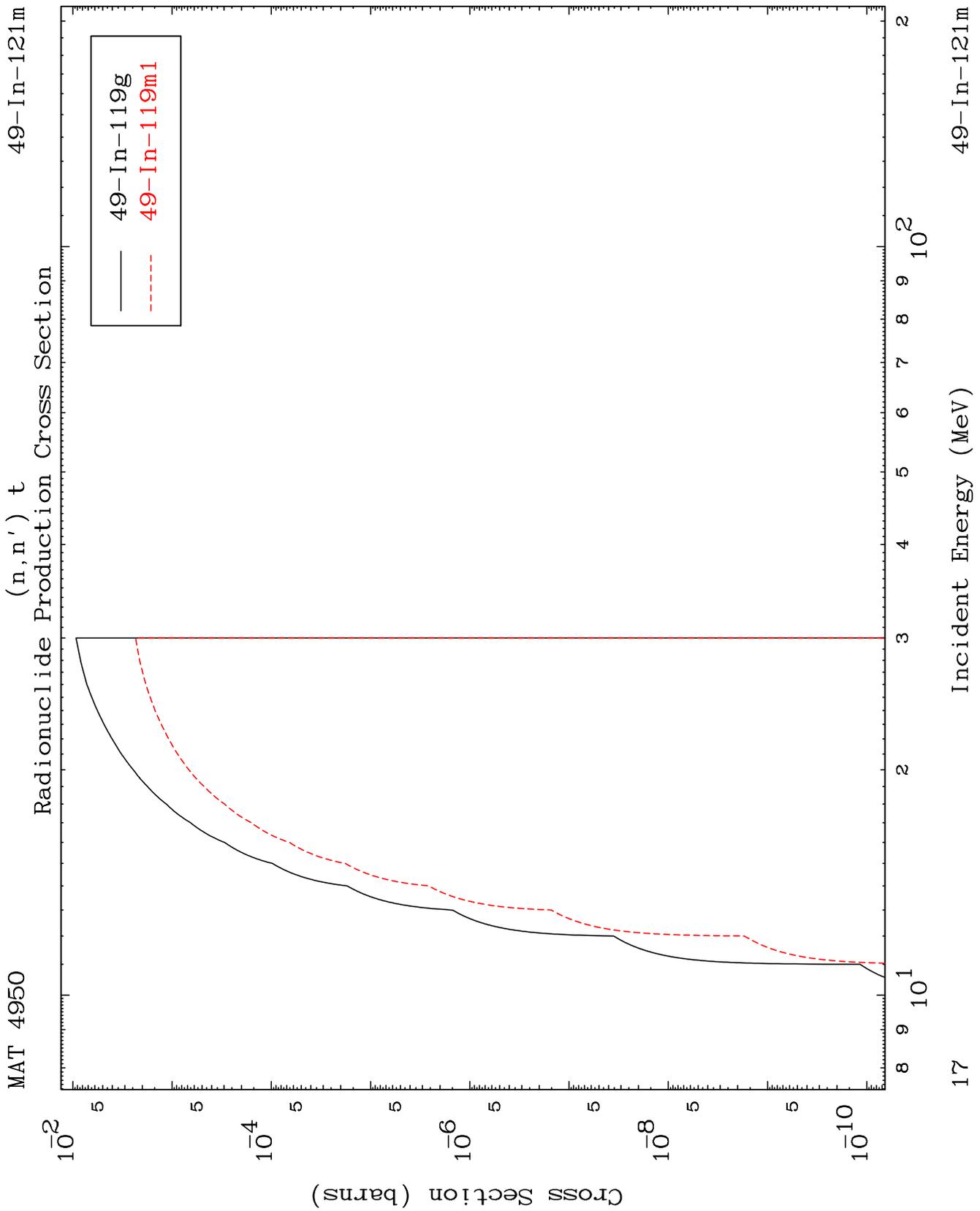


15

Incident Energy (MeV)

49-In-121m



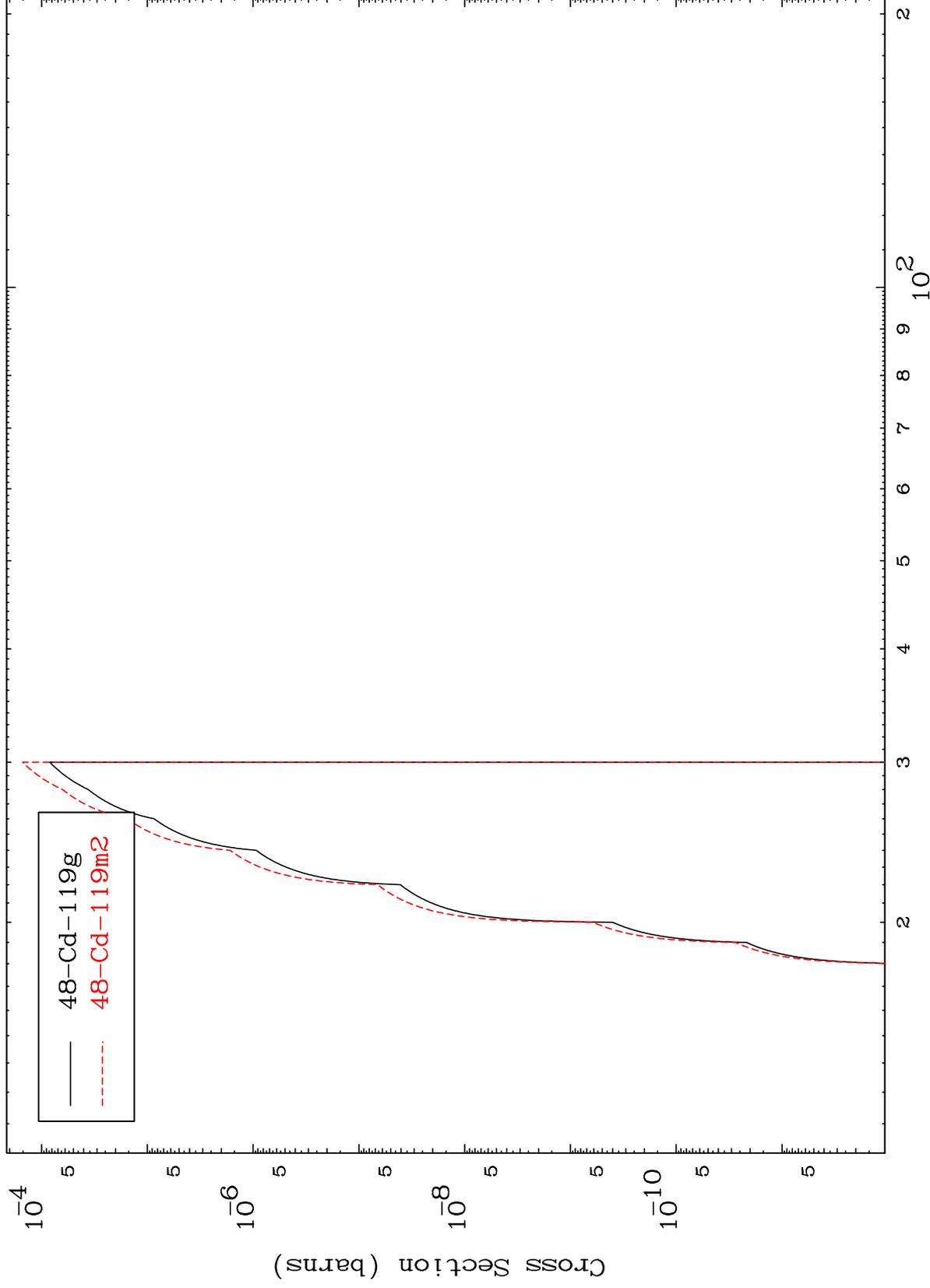


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(n,n') He-3

49-In-121m

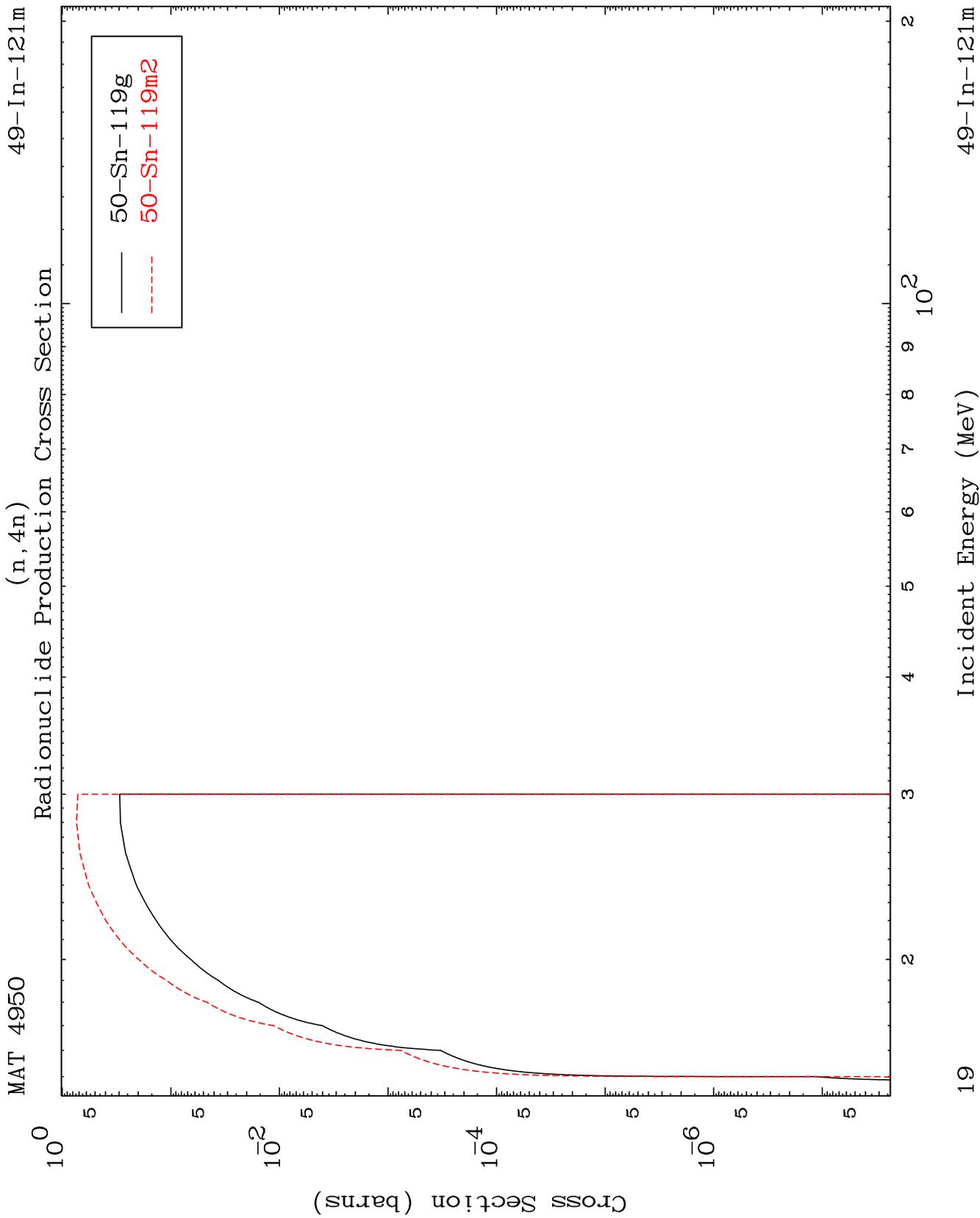
Radionuclide Production Cross Section



18

Incident Energy (MeV)

49-In-121m

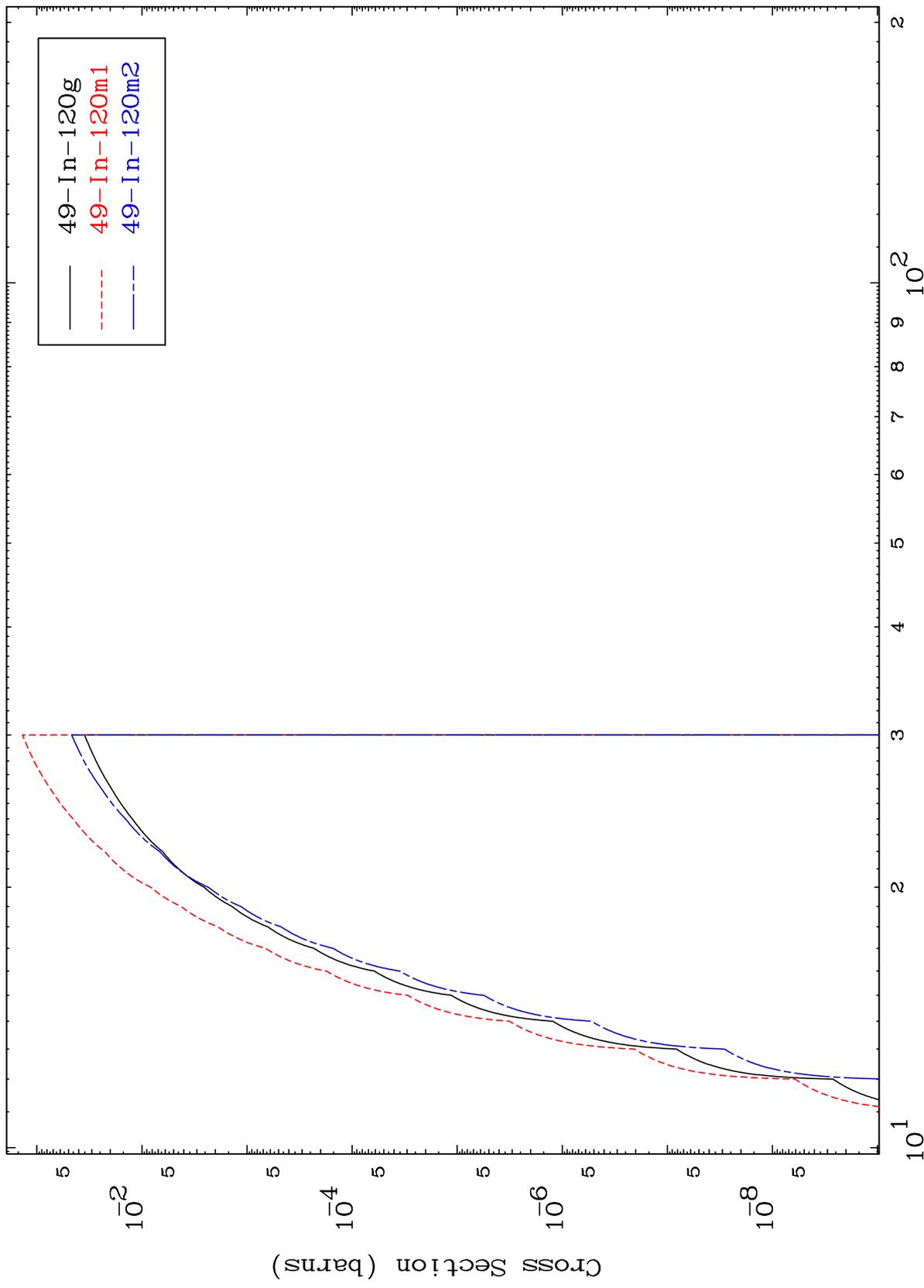


MAT 4950

(n,2n) p

49-In-121m

Radionuclide Production Cross Section



Incident Energy (MeV)

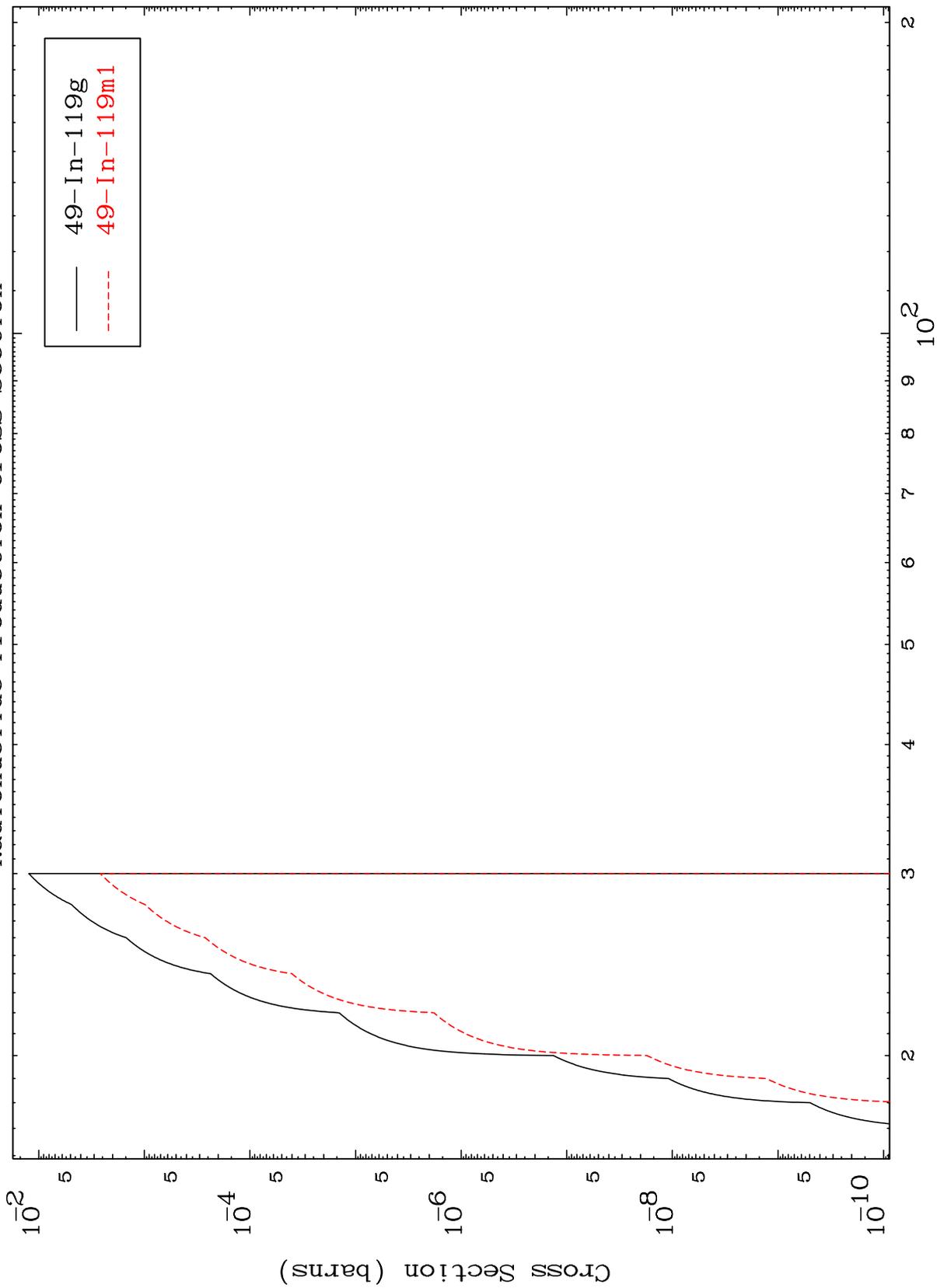
49-In-121m

MAT 4950

(n,3n) p

49-In-121m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

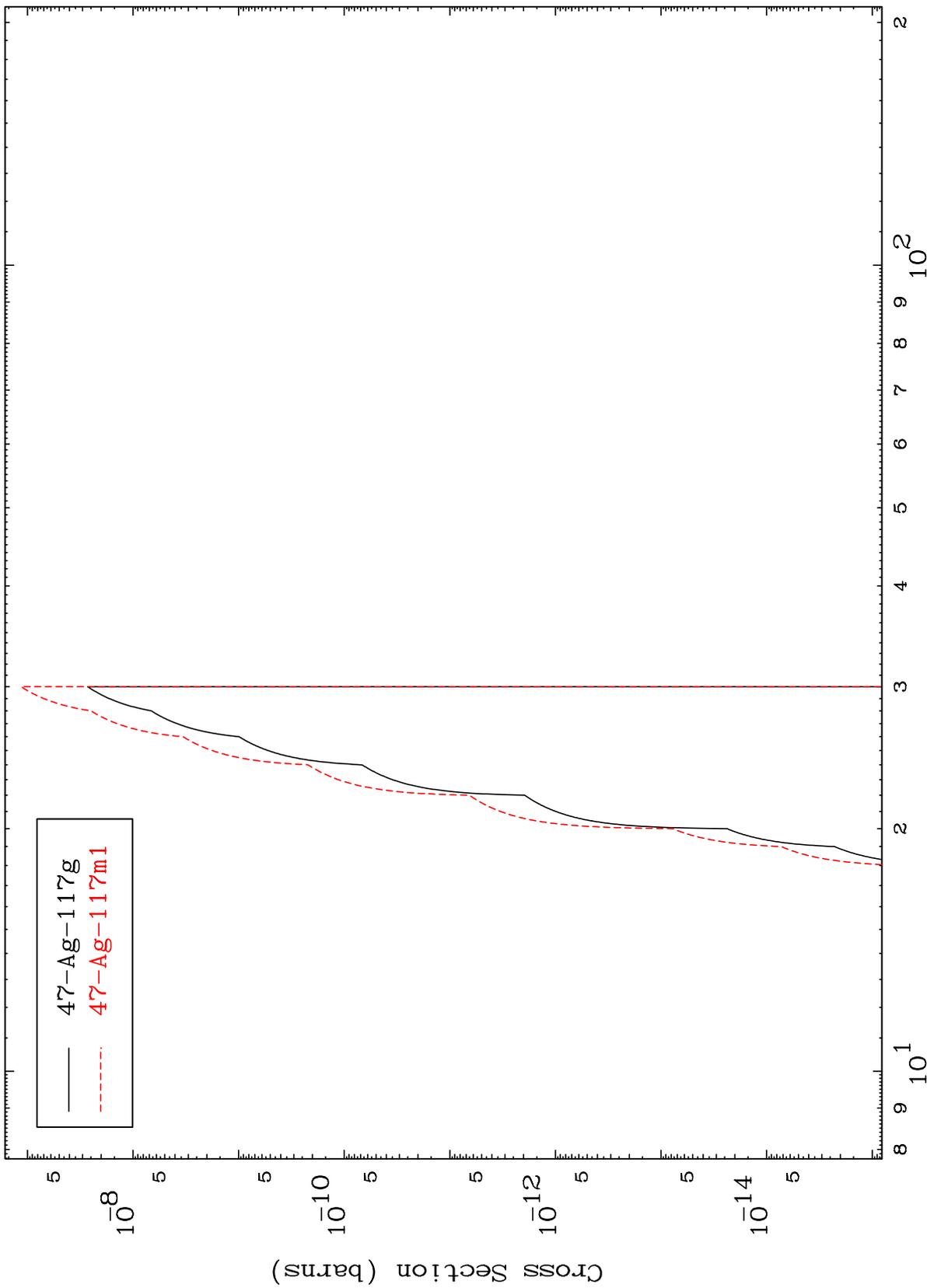
49-In-121m

MAT 4950

(n,n') p α

49-In-121m

Radionuclide Production Cross Section



Incident Energy (MeV)

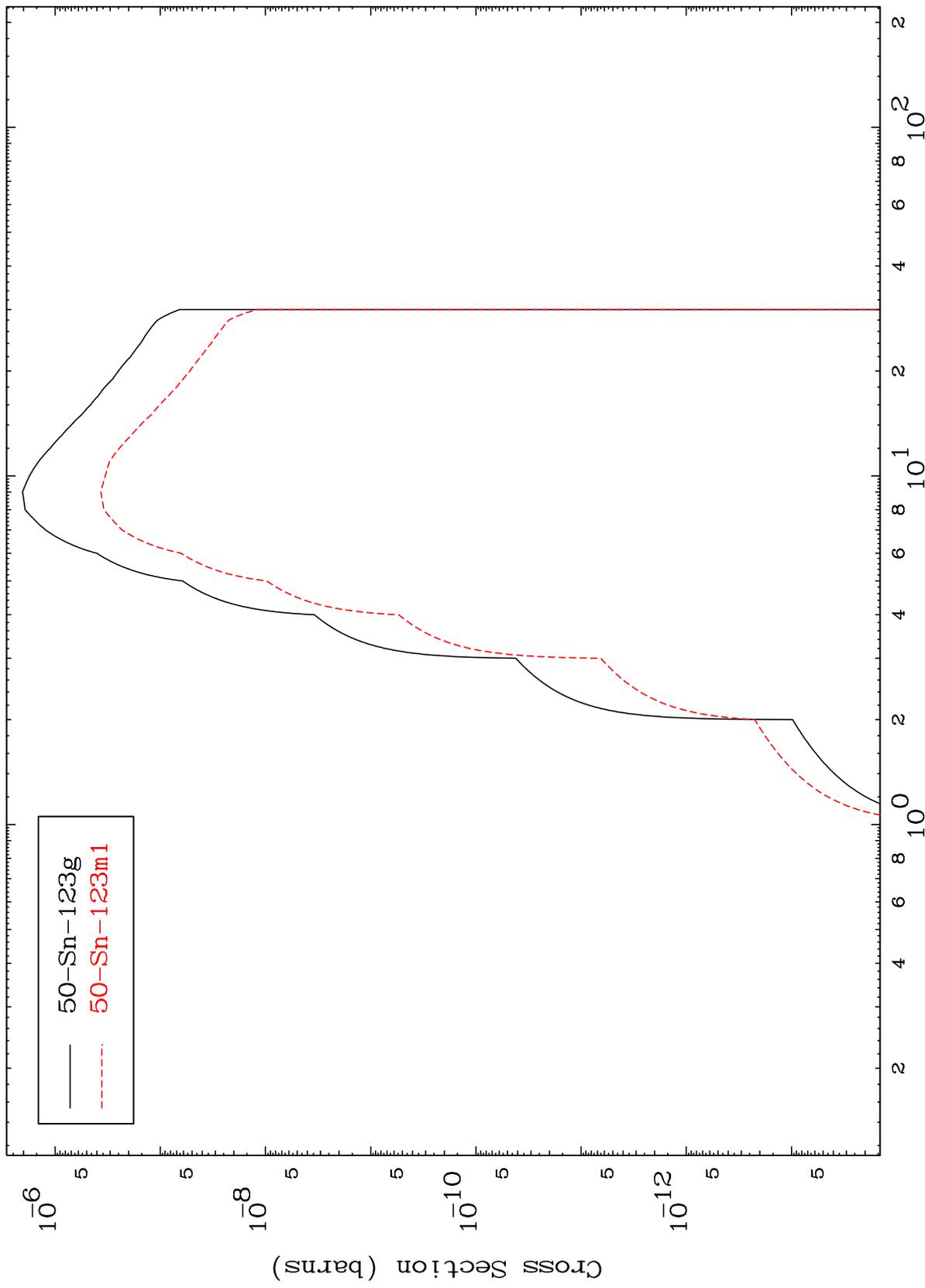
49-In-121m

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49-In-121m

Radionuclide Production Cross Section



— 50-Sn-123g
- - - 50-Sn-123m1

Incident Energy (MeV)

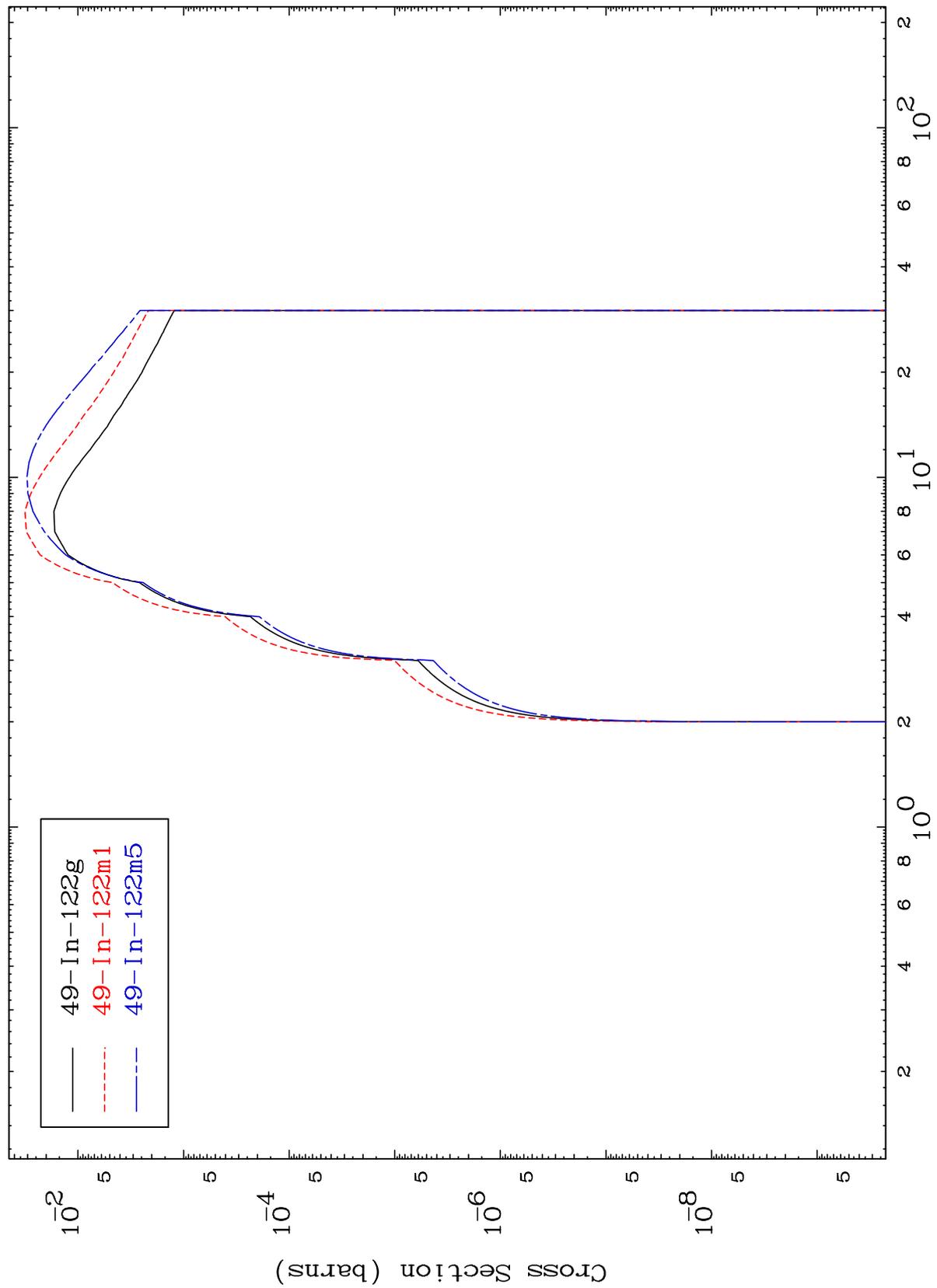
49-In-121m

23

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49-In-121m

(n,p)
Radionuclide Production Cross Section



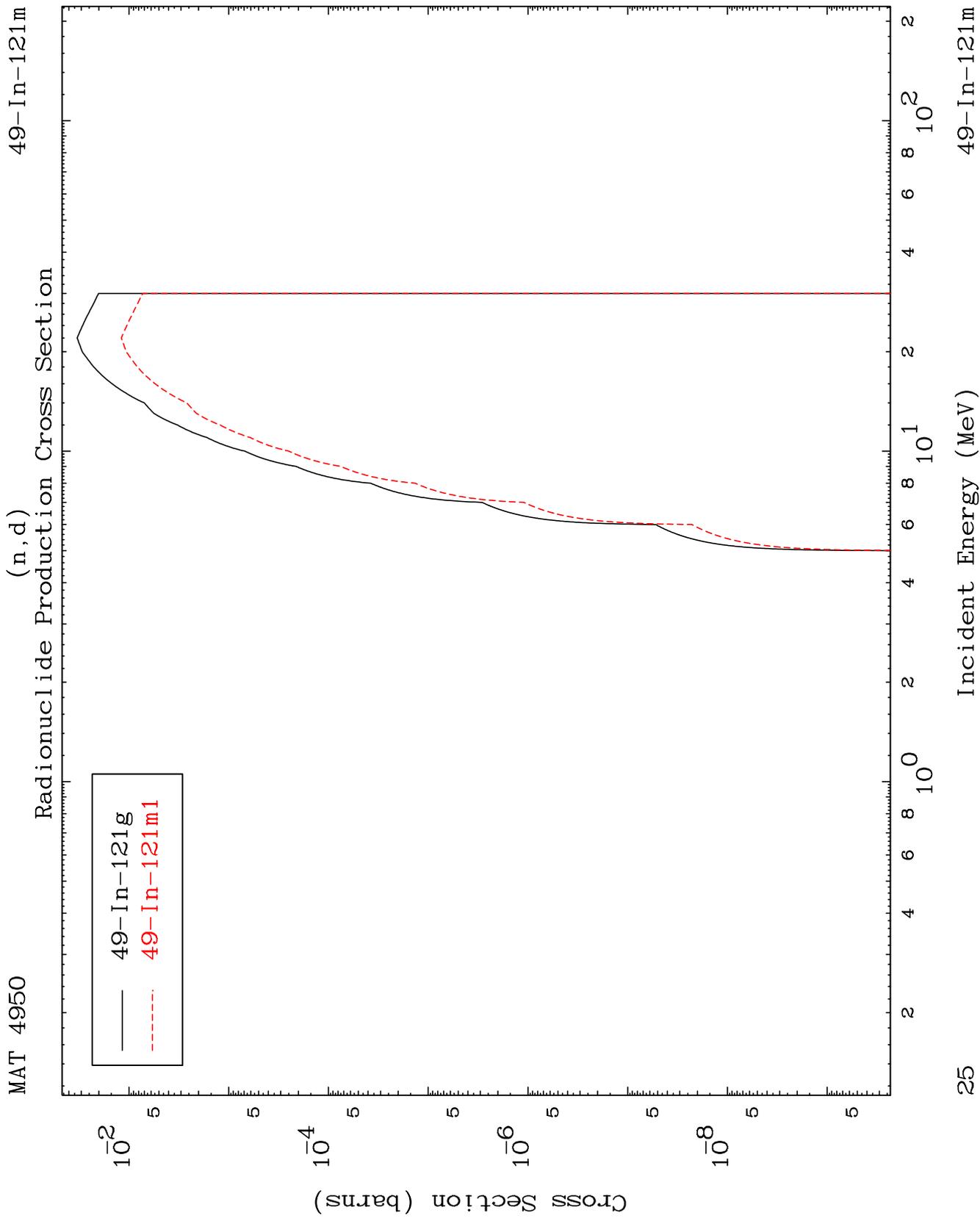
49-In-122g
49-In-122m1
49-In-122m5

49-In-121m

Incident Energy (MeV)

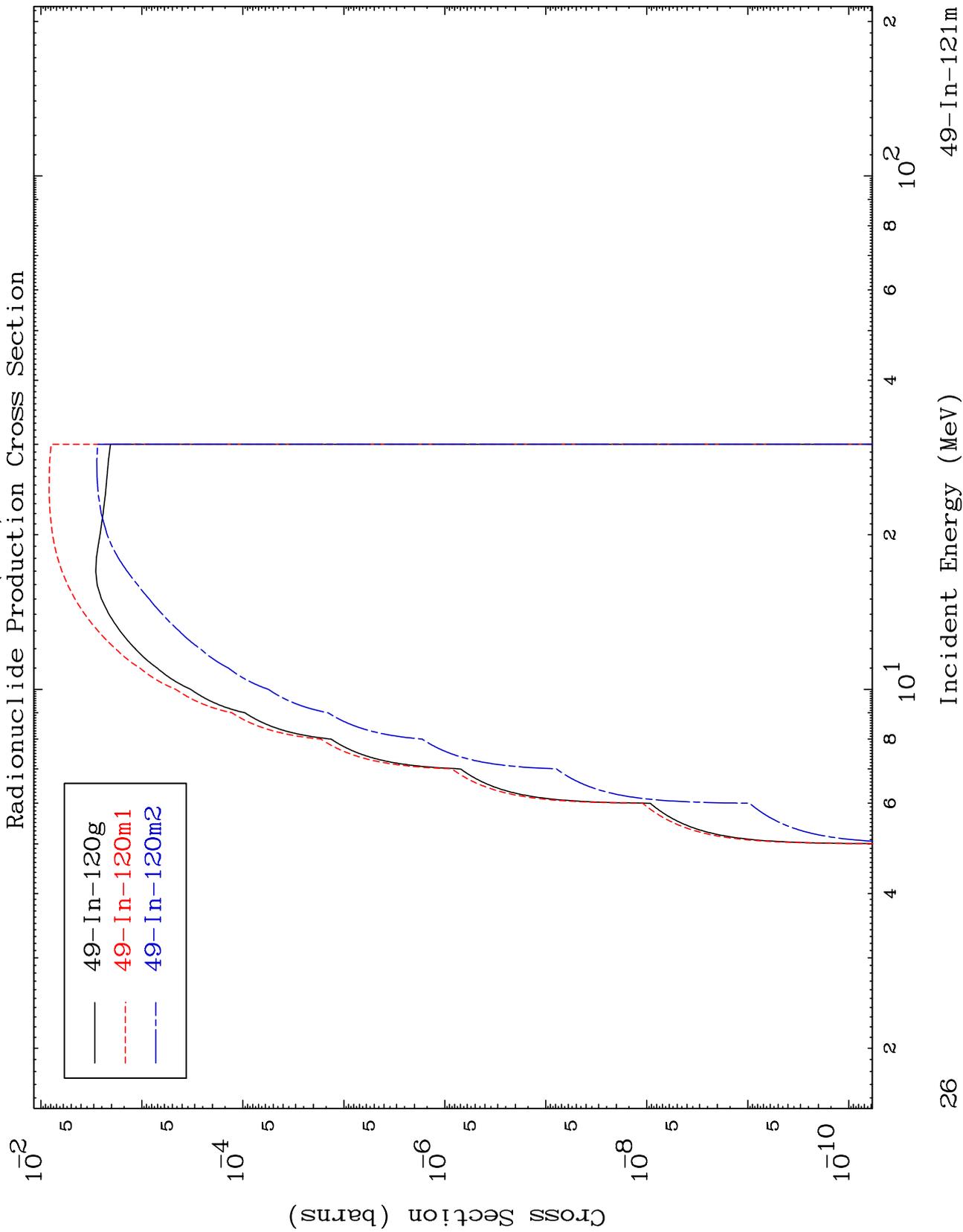
24

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MAT 4950

49-In-121m



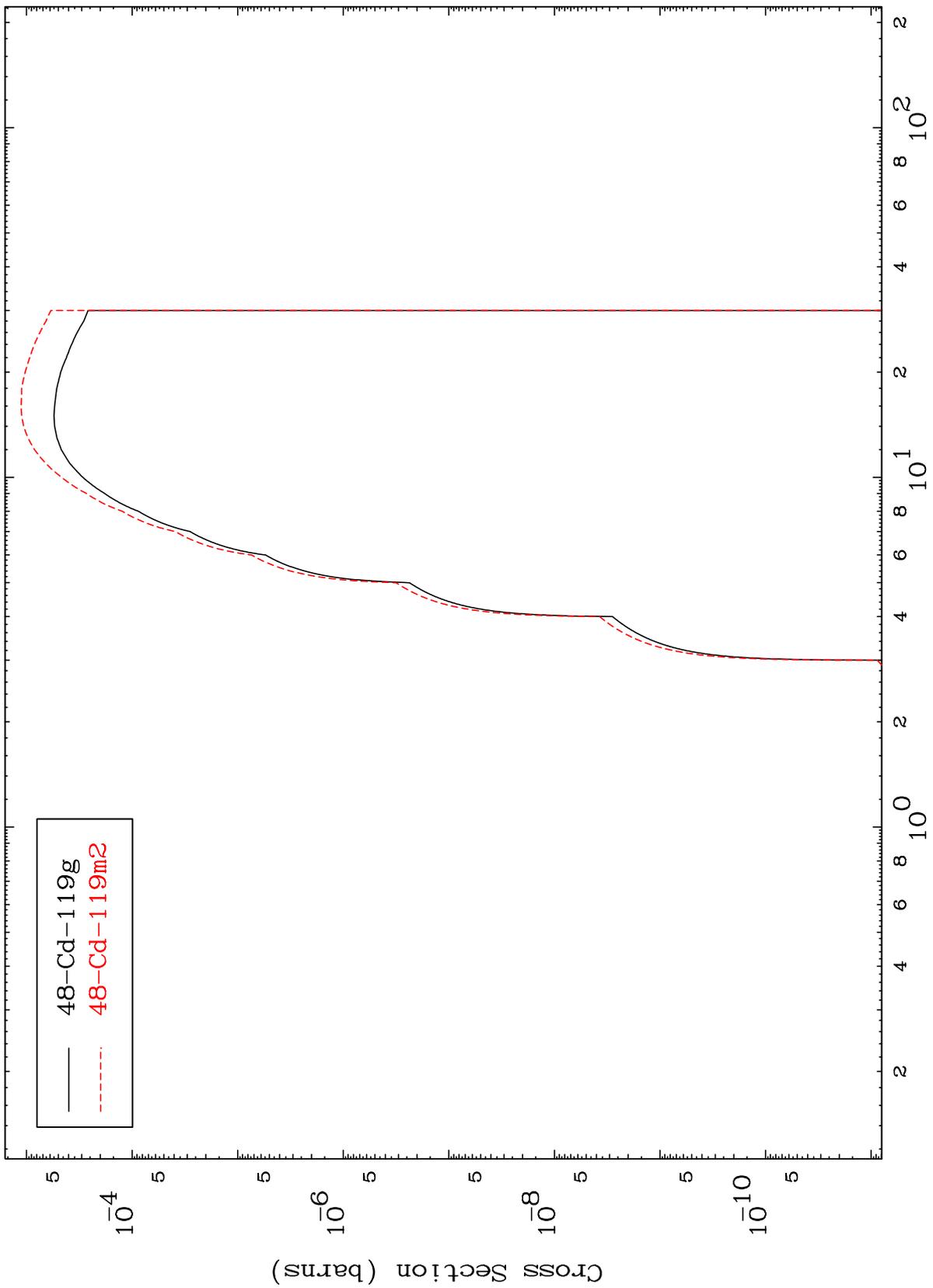
26

49-In-121m

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49-In-121m

(n, α)
Radionuclide Production Cross Section



49-In-121m

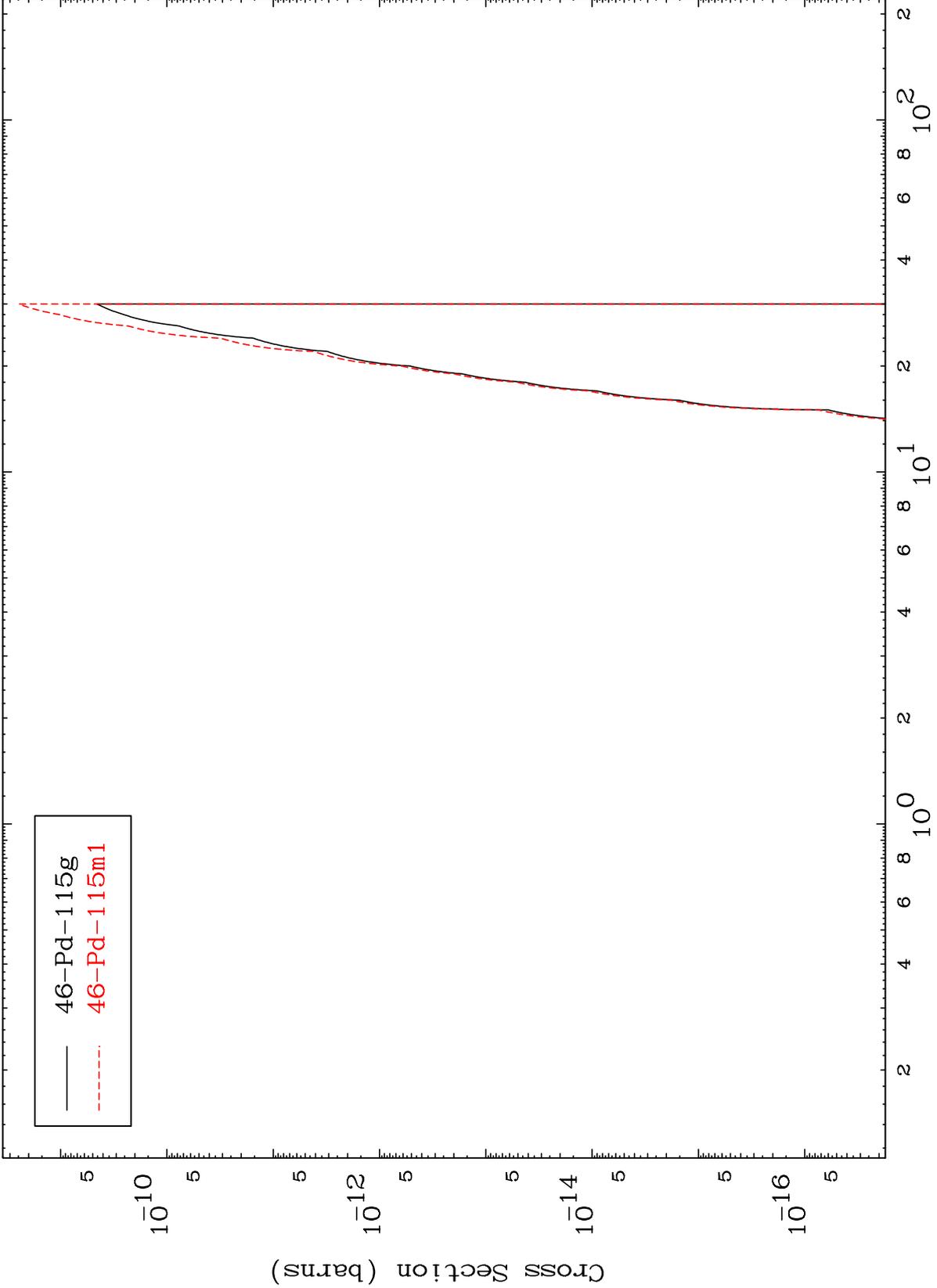
Incident Energy (MeV)

MAT 4950

(n,2 α)

49-In-121m

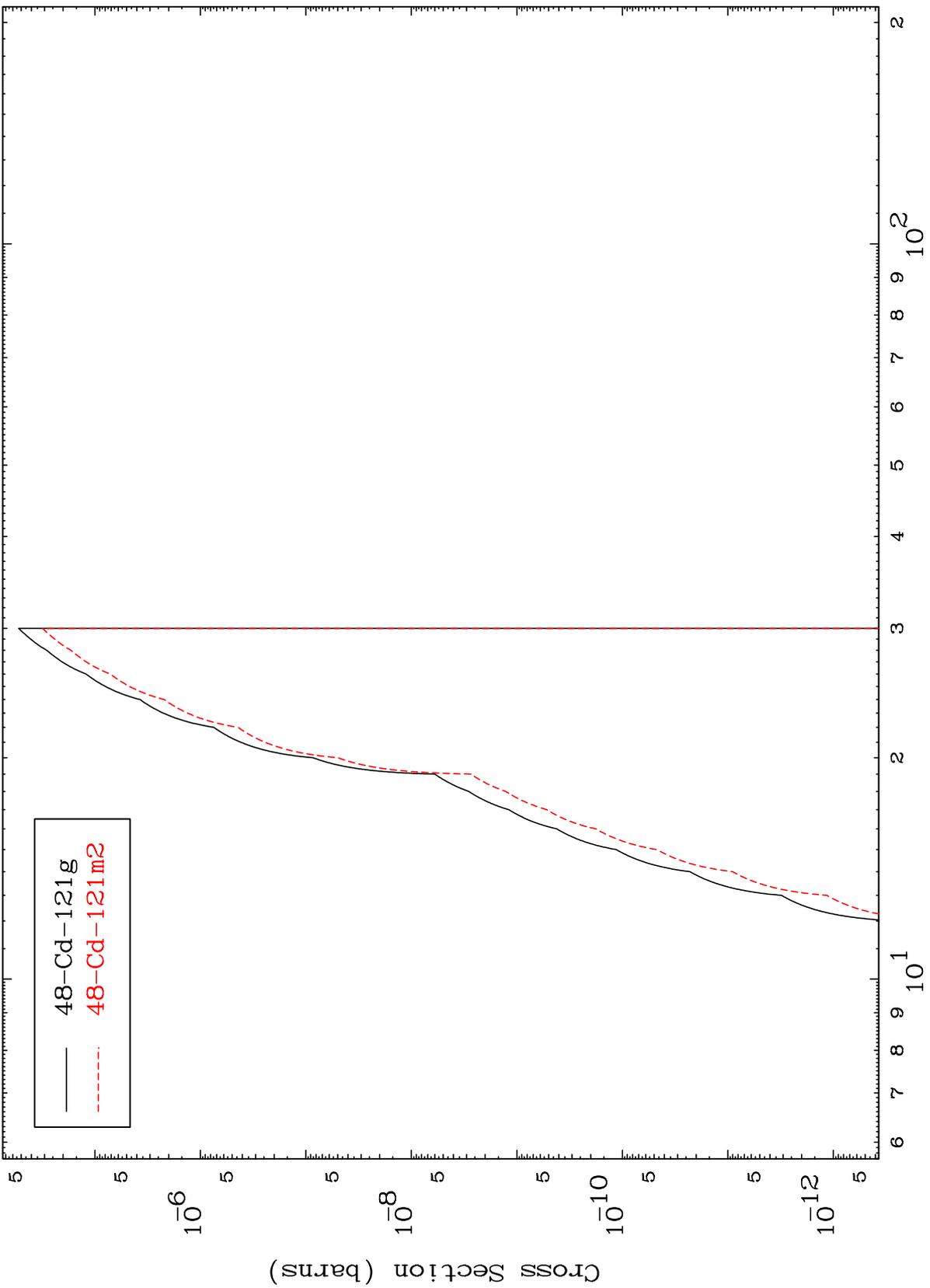
Radionuclide Production Cross Section



MAT 4950

49-In-121m

(n,2p)
Radionuclide Production Cross Section



29

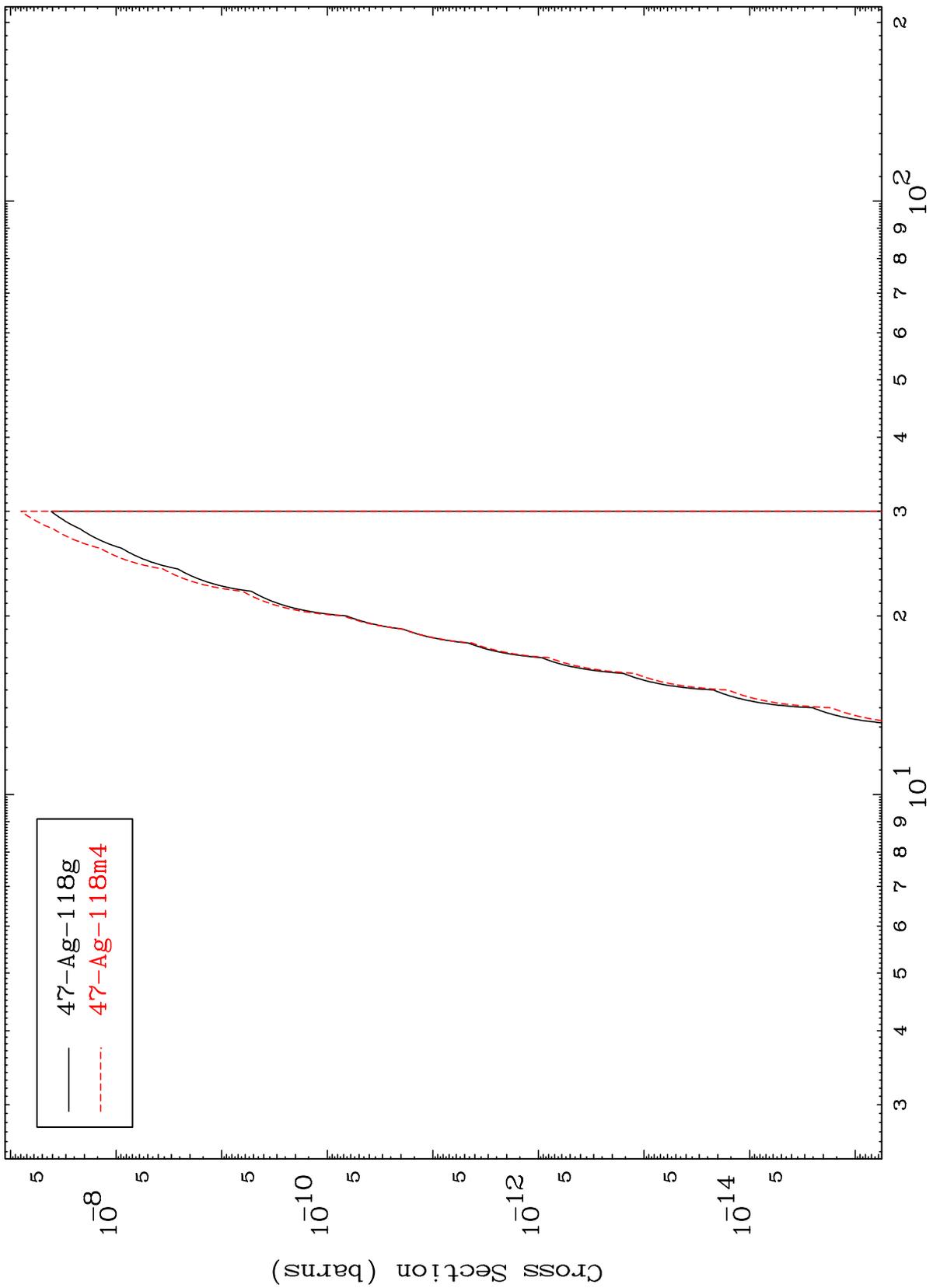
Incident Energy (MeV)

49-In-121m

MAT 4950

49-In-121m

(n,p) α
Radionuclide Production Cross Section



30

49-In-121m

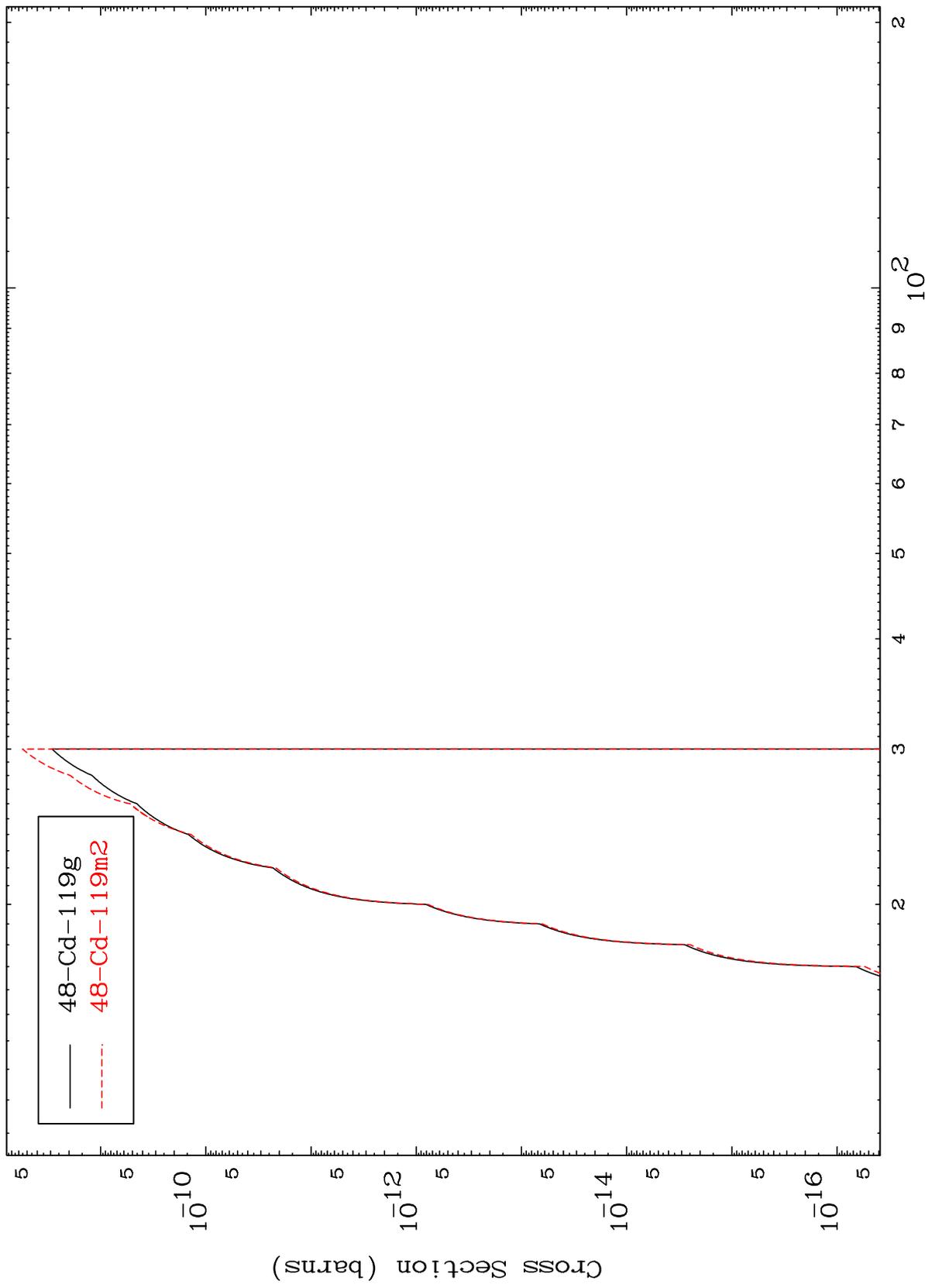
Incident Energy (MeV)

MAT 4950

(n,p) t

49-In-121m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-121m

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