

Program EVALPLOT
(Version 2021-1)

by

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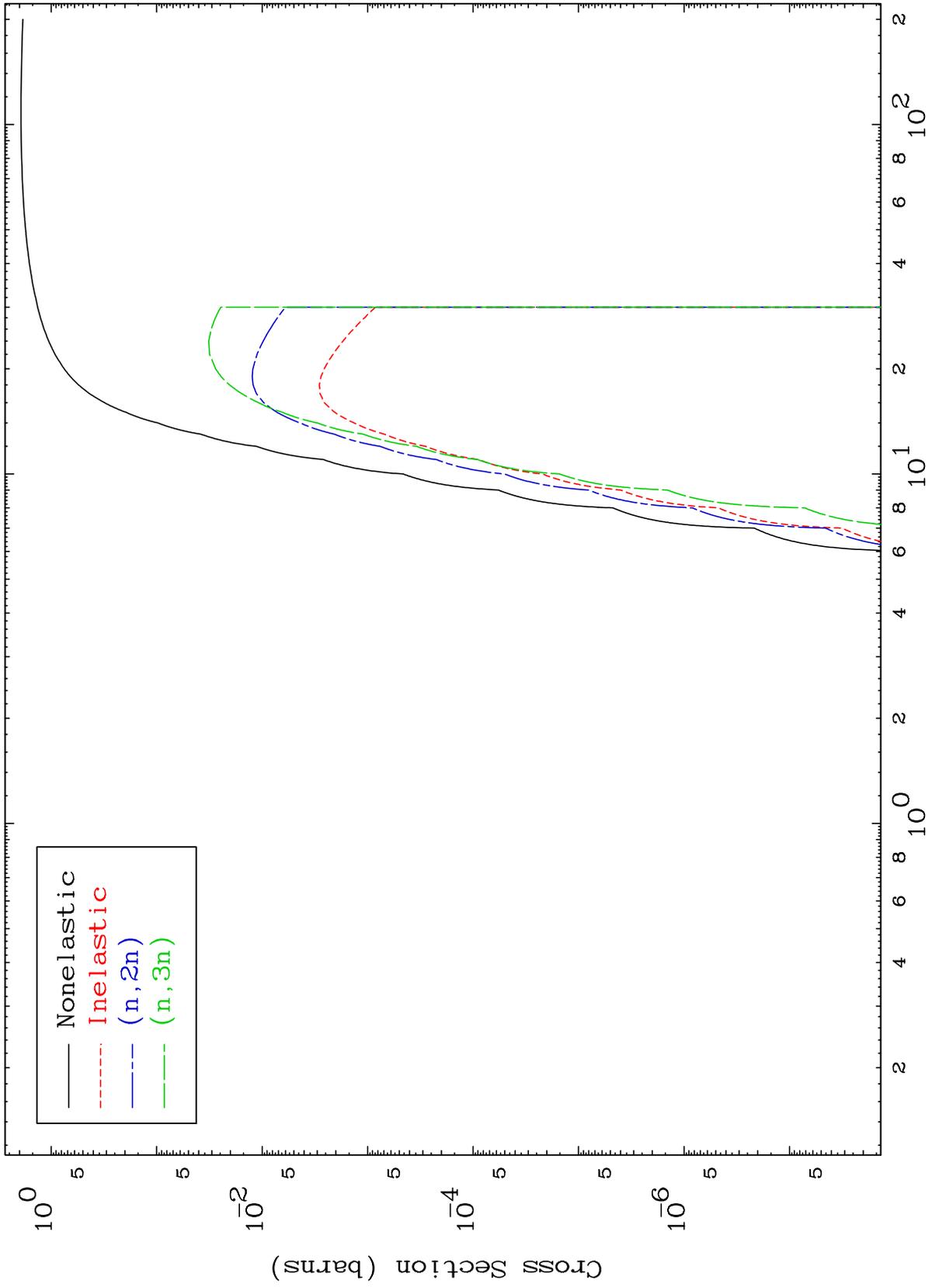
Press Mouse Button to Start

MAT 4950

He-3 Major

0 Kelvin Cross Sections

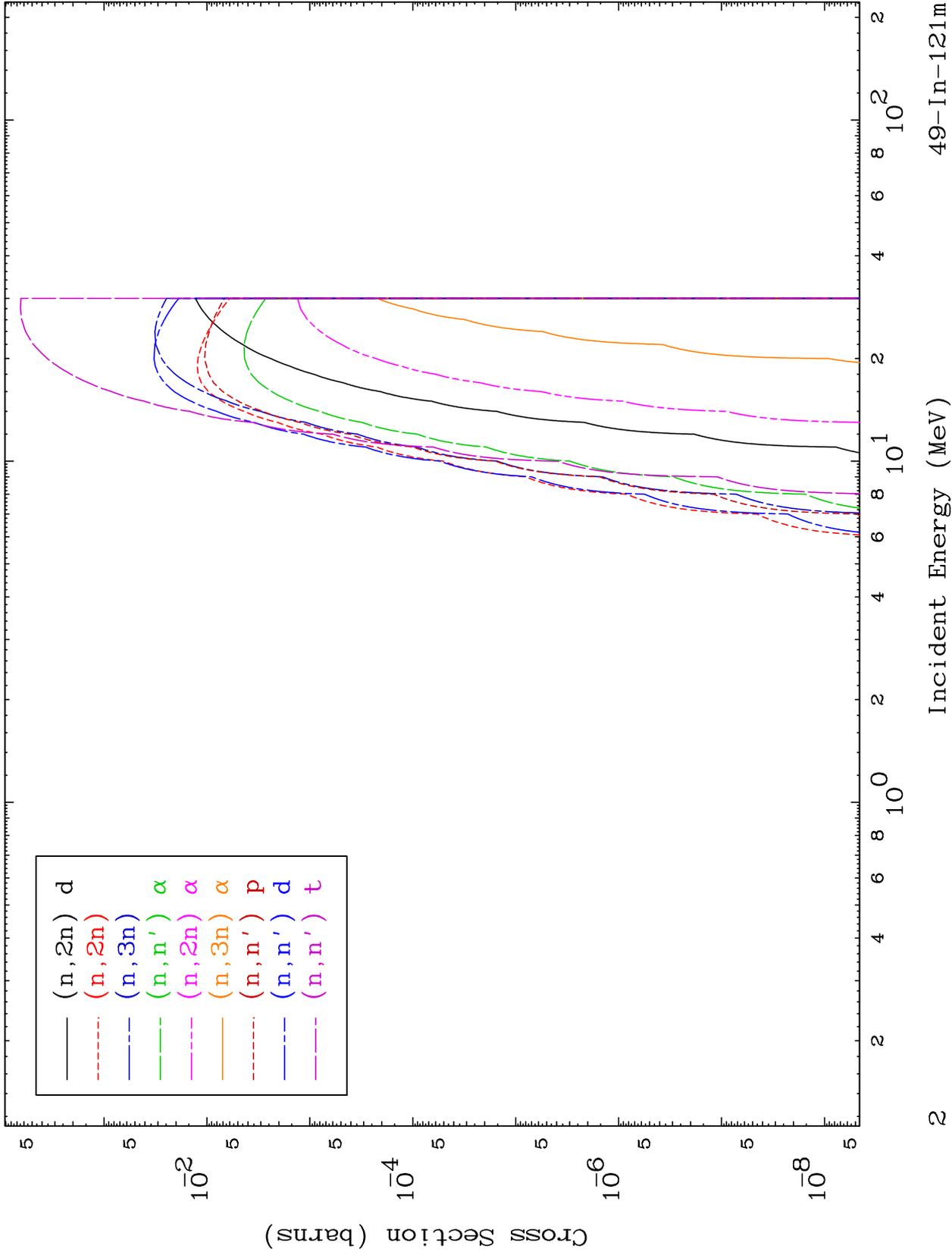
49-In-121m



MAT 4950

He-3 Neutron Absorption
0 Kelvin Cross Sections

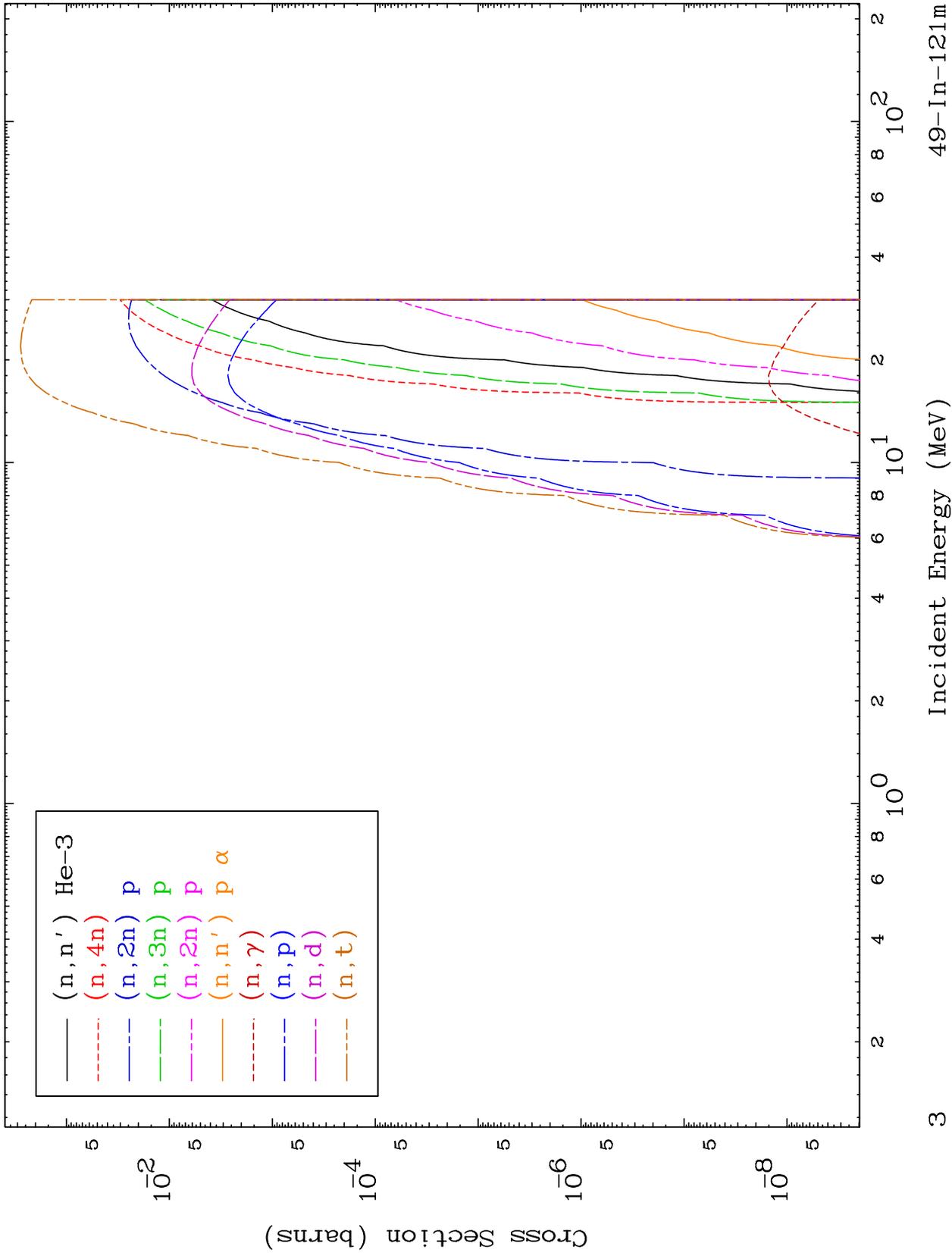
49-In-121m



MAT 4950

He-3 Neutron Absorption
0 Kelvin Cross Sections

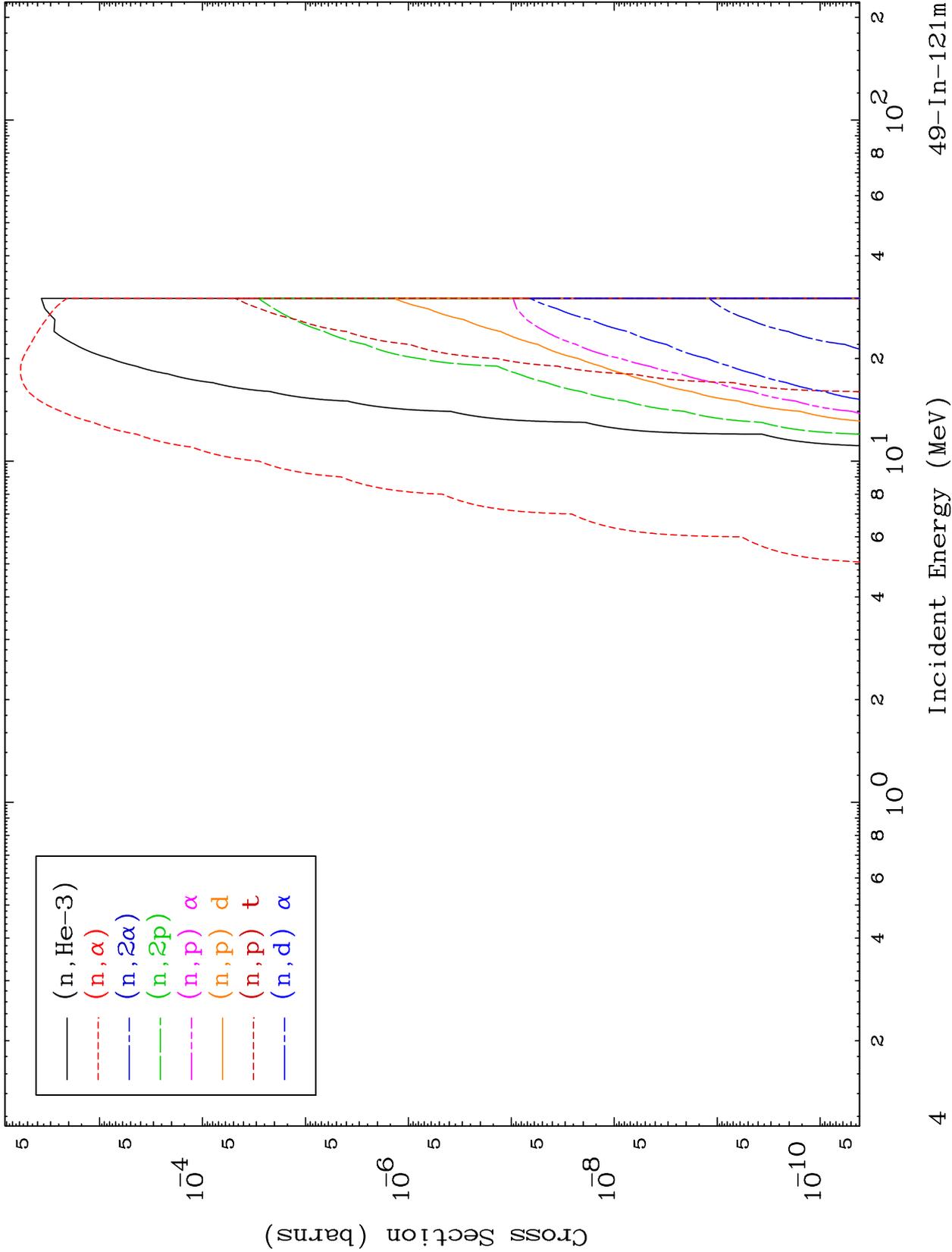
49-In-121m



MAT 4950

He-3 Neutron Absorption
0 Kelvin Cross Sections

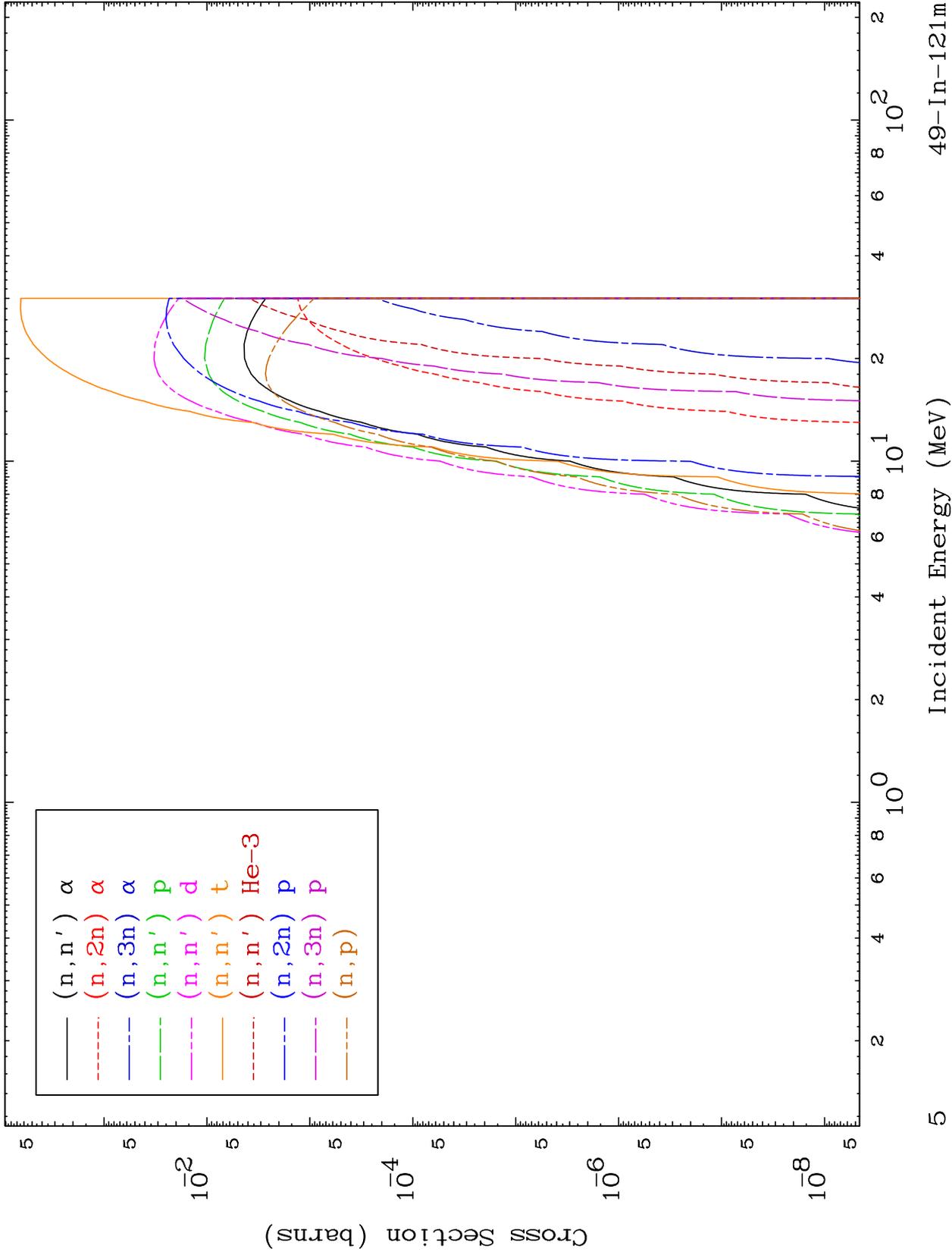
49-In-121m



MAT 4950

He-3 Charged Particle
0 Kelvin Cross Sections

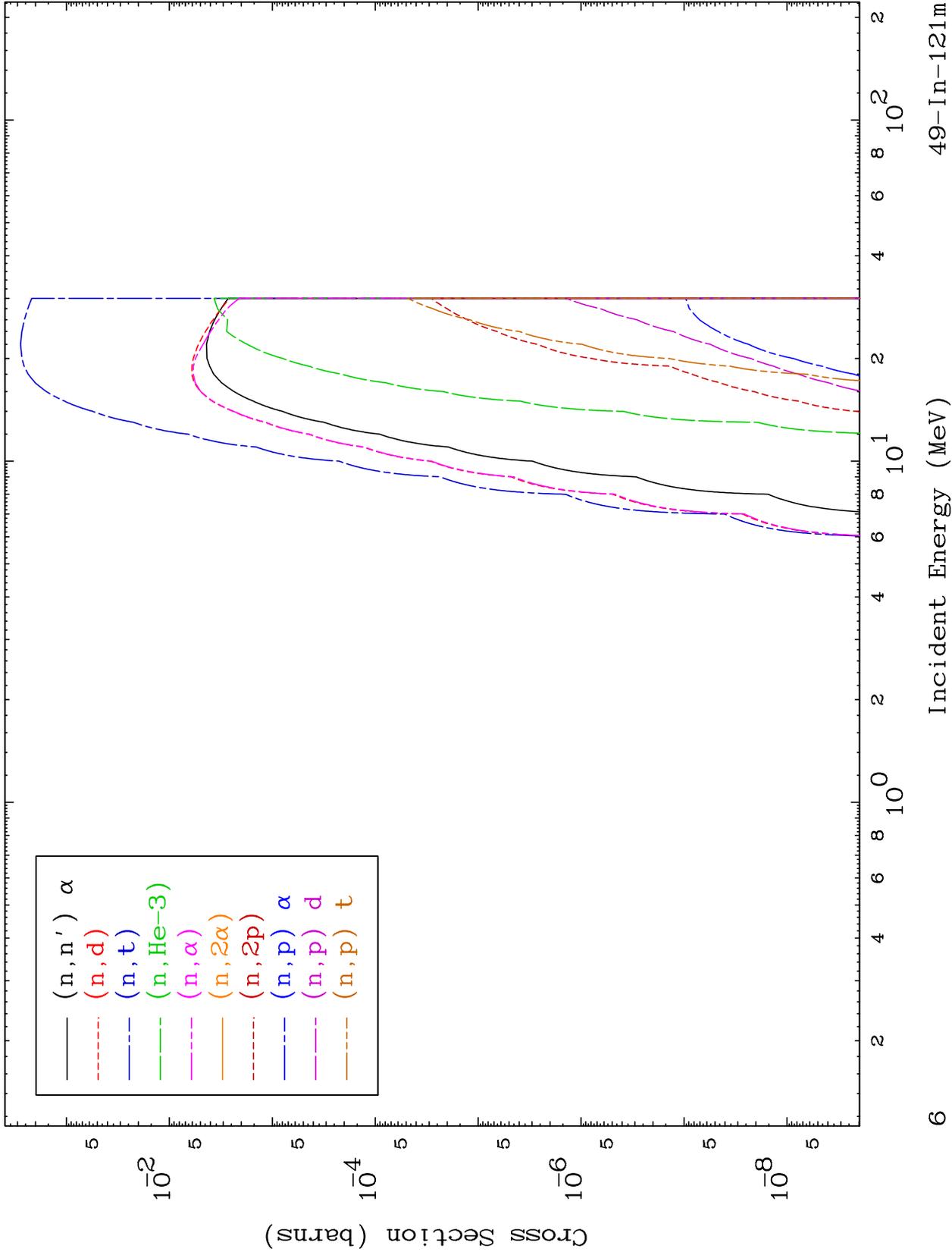
49-In-121m



MAT 4950

He-3 Charged Particle
0 Kelvin Cross Sections

49-In-121m

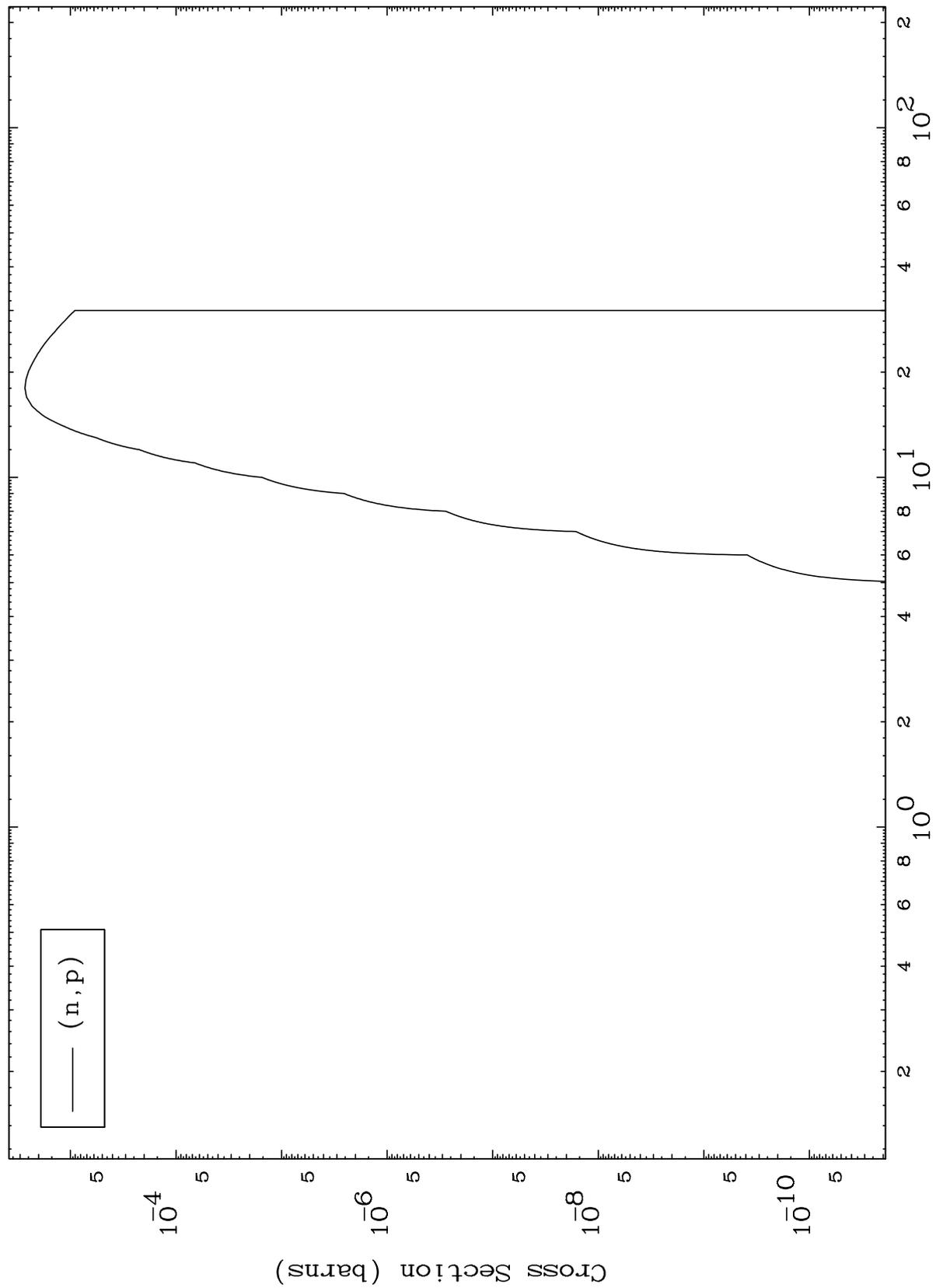


MAT 4950

(He-3,p) Levels

49-In-121m

0 Kelvin Cross Sections



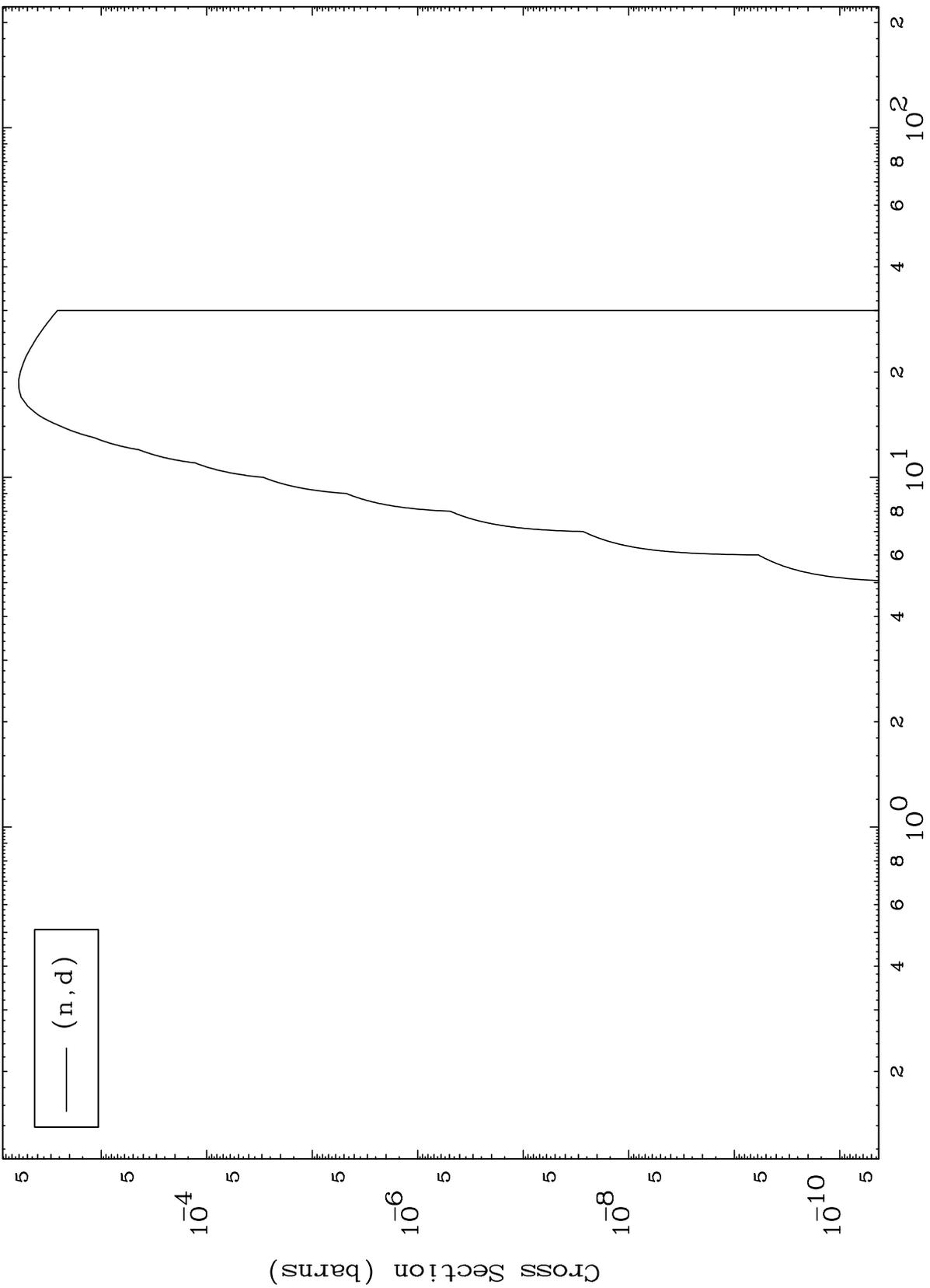
(n,p)

MAT 4950

(He-3,d) Levels

49-In-121m

0 Kelvin Cross Sections

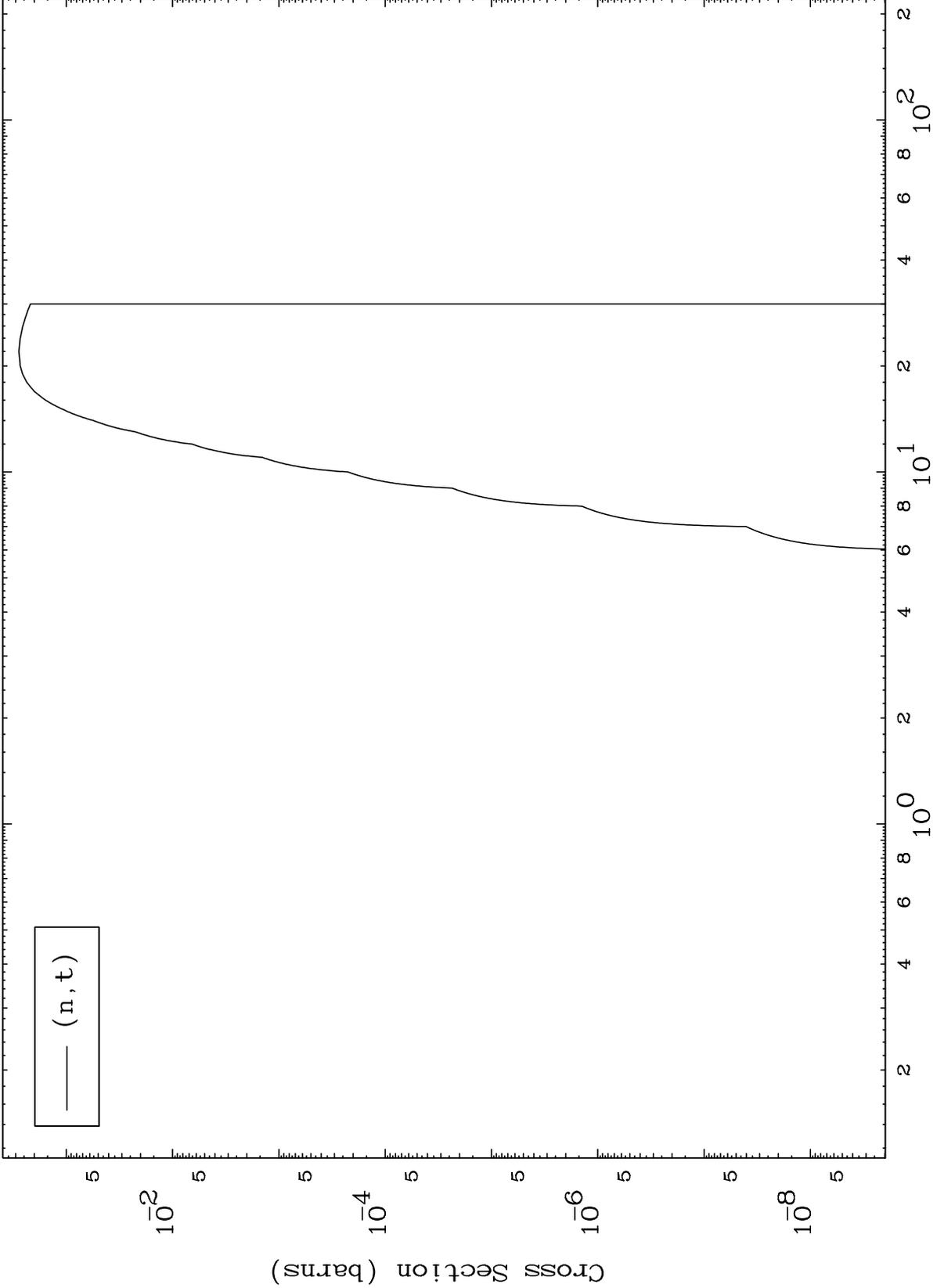


MAT 4950

(He-3,t) Levels

49-In-121m

0 Kelvin Cross Sections

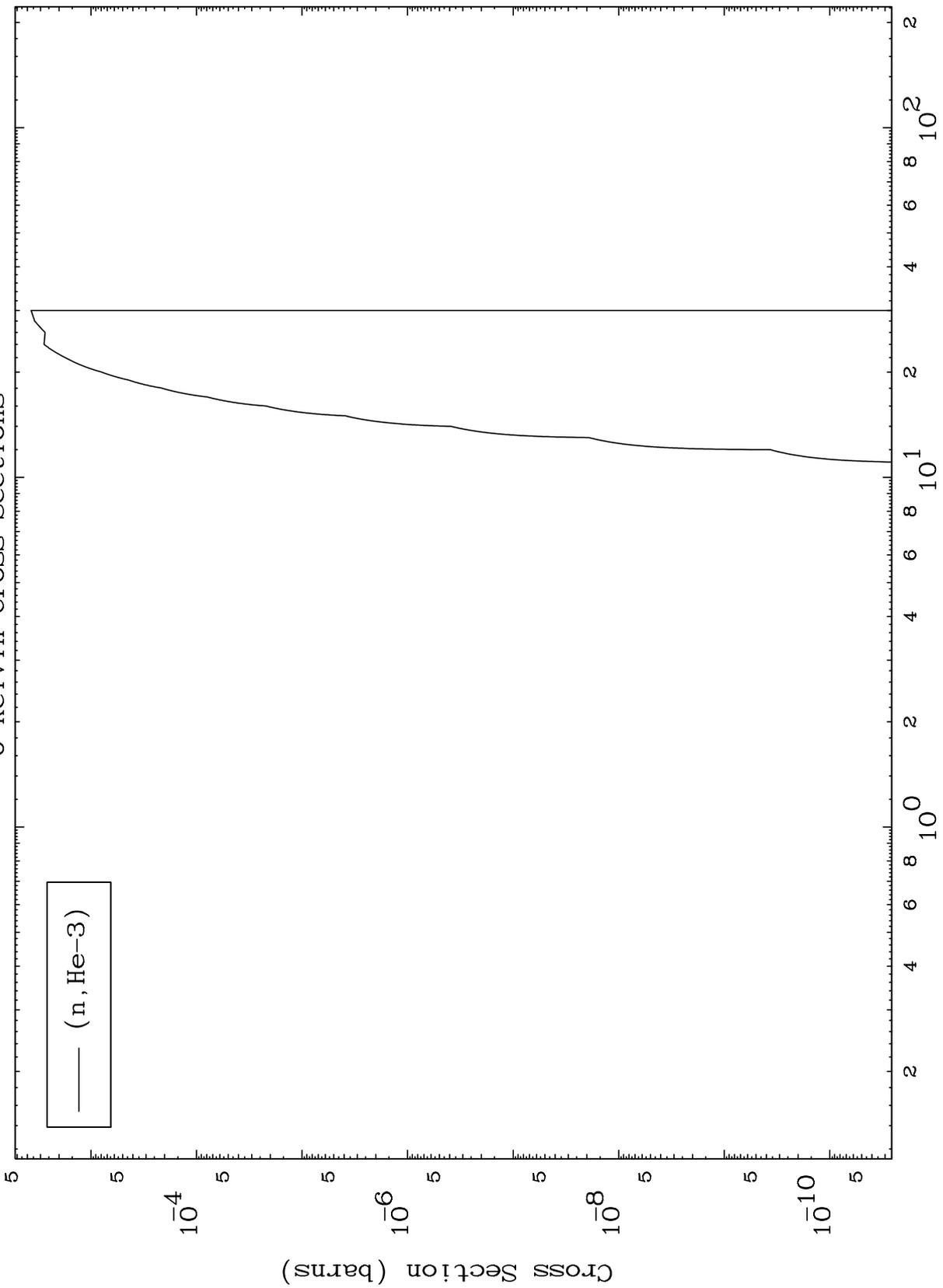


MAT 4950

(He-3, He3) Levels

49-In-121m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

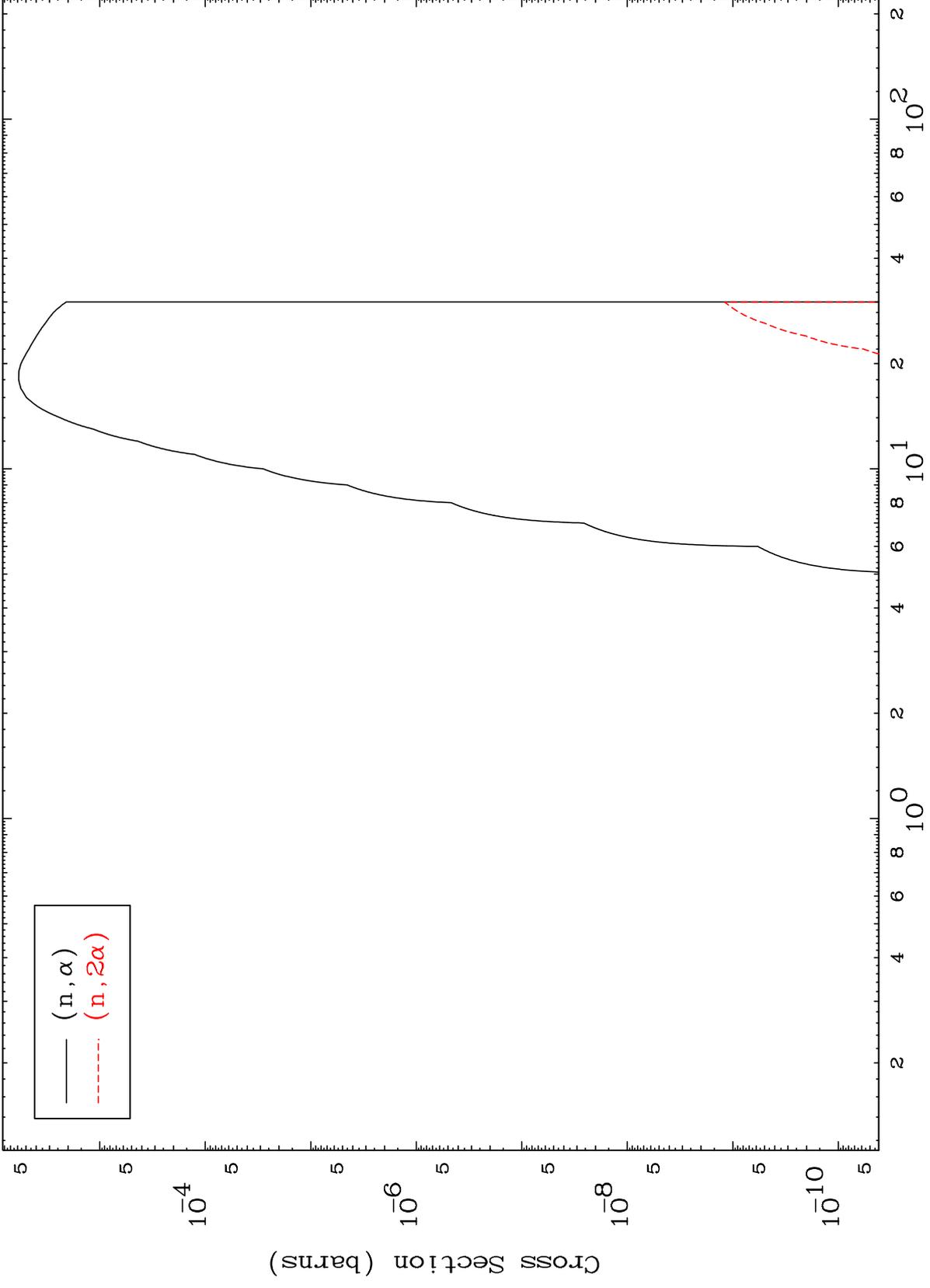
49-In-121m

MAT 4950

(He-3, α) Levels

49-In-121m

0 Kelvin Cross Sections

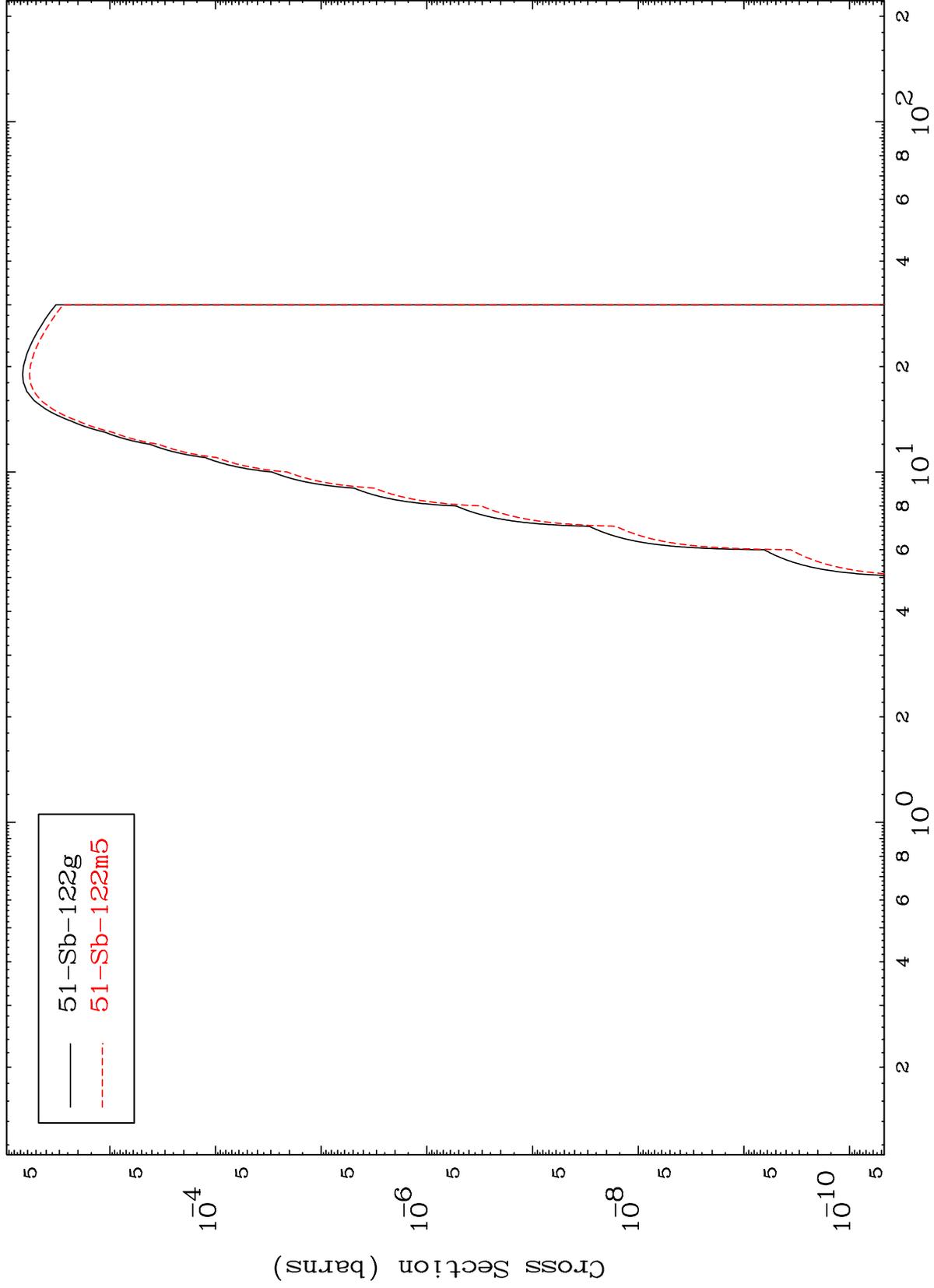


MAT 4950

(n,2n)

49-In-121m

Radionuclide Production Cross Section

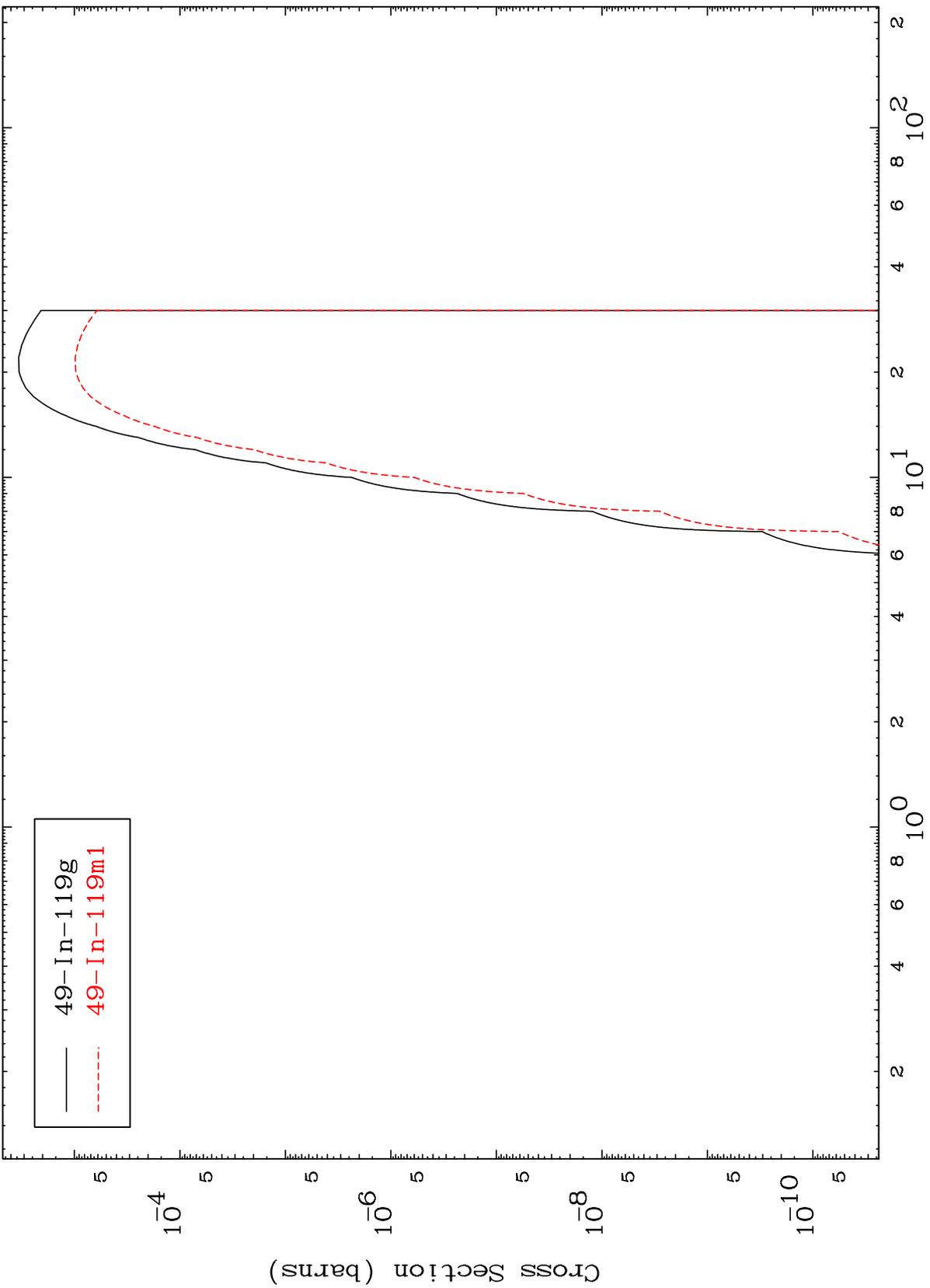


MAT 4950

(n,n') α

49-In-121m

Radionuclide Production Cross Section



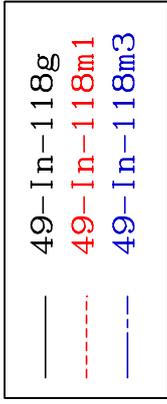
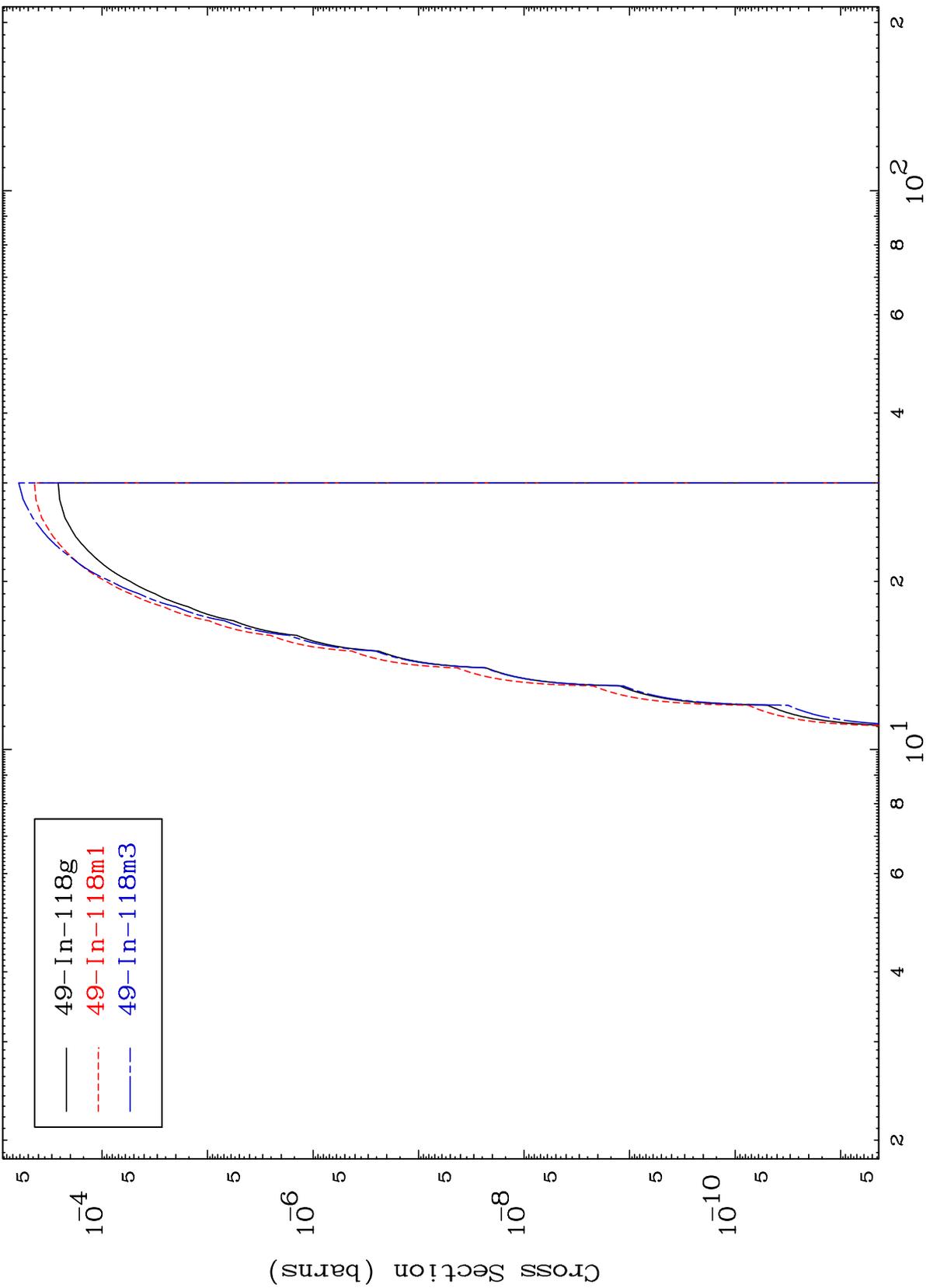
49-In-119g
49-In-119m1

MAT 4950

(n,2n) α

49-In-121m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

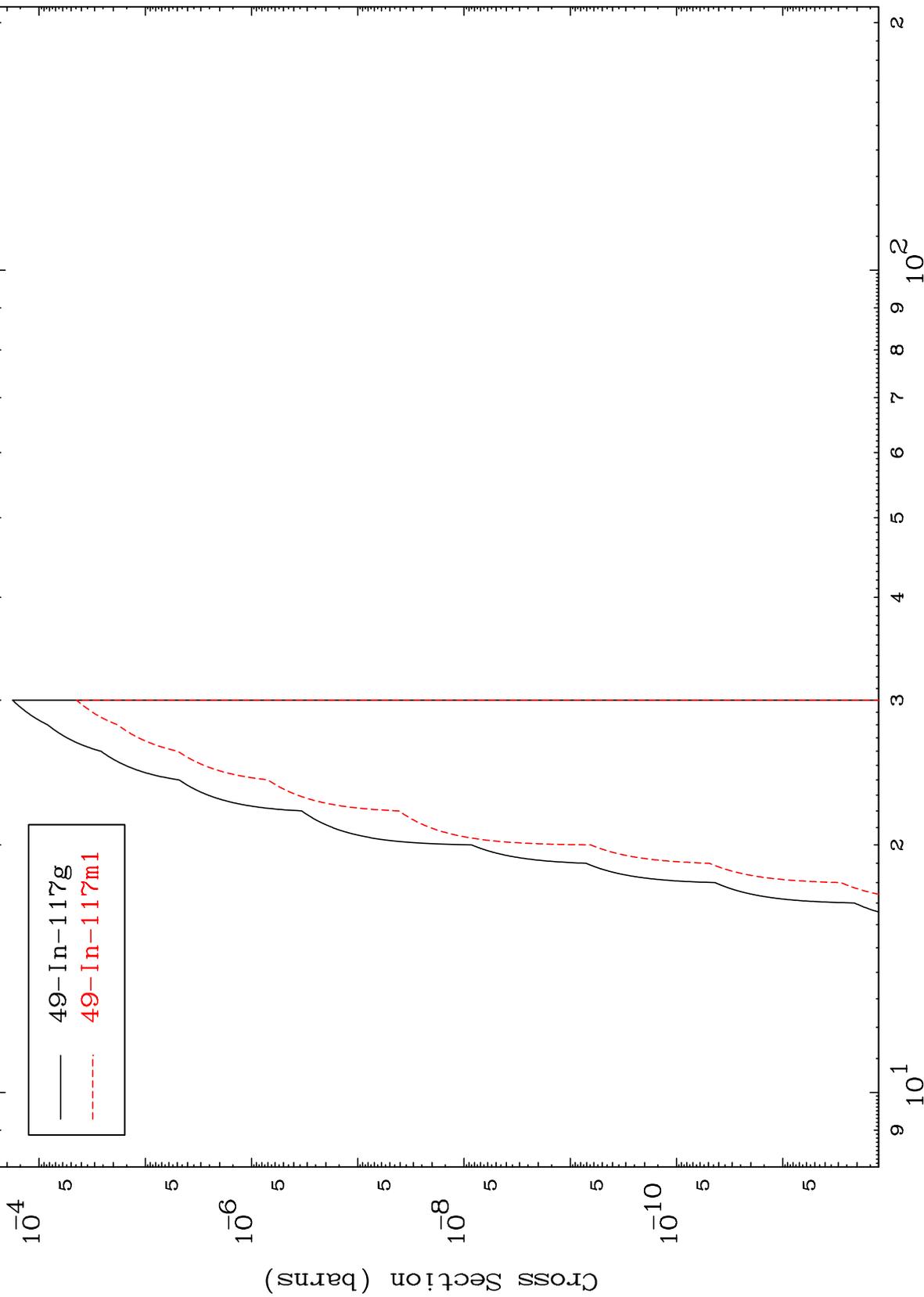
49-In-121m

MAT 4950

(n,3n) α

49-In-121m

Radionuclide Production Cross Section



49-In-117g
49-In-117m1

15

Incident Energy (MeV)

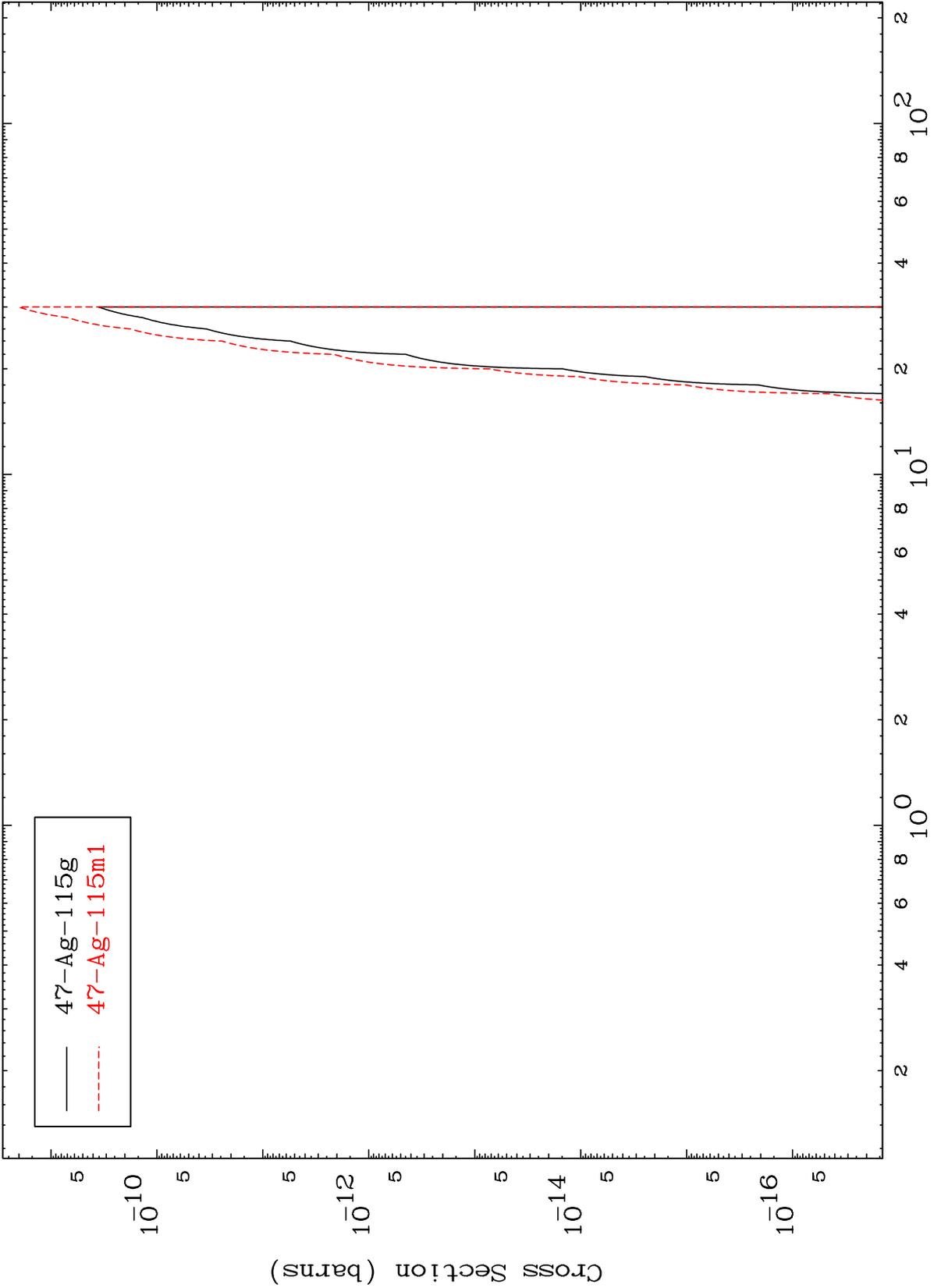
49-In-121m

MAT 4950

(n,n') 2 α

49-In-121m

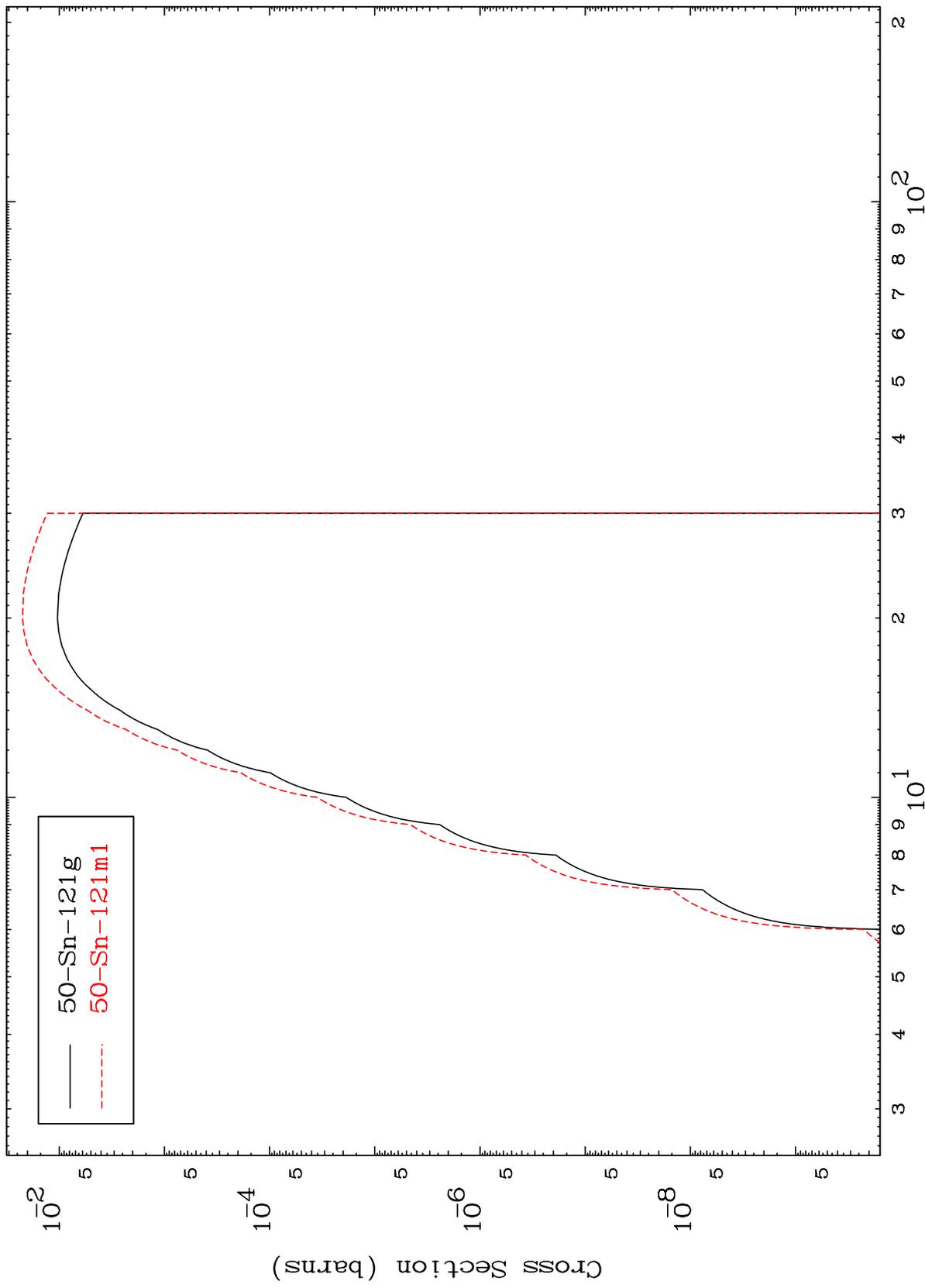
Radionuclide Production Cross Section



MAT 4950

49-In-121m

(n,n') d
Radionuclide Production Cross Section



17

Incident Energy (MeV)

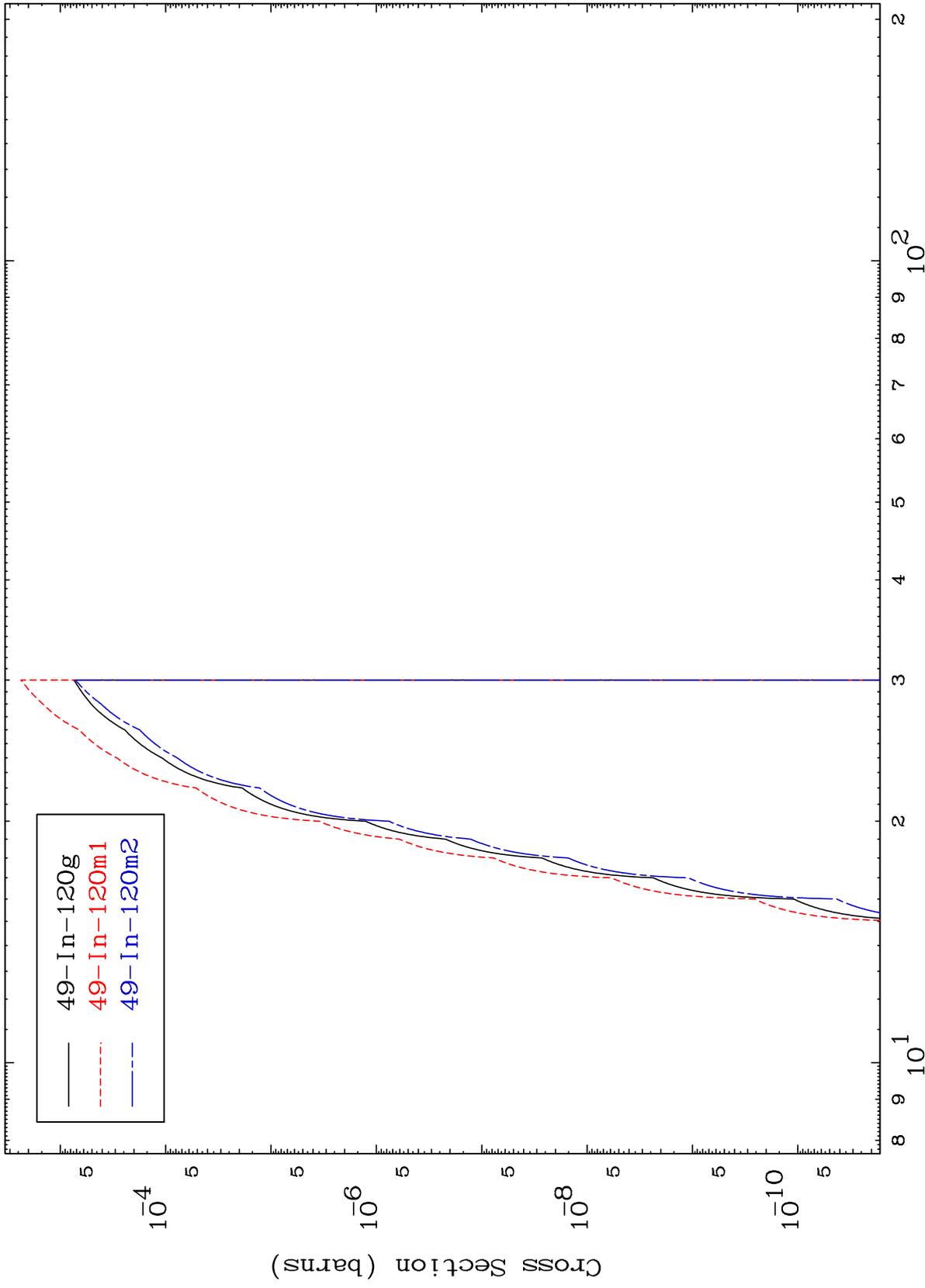
49-In-121m

MAT 4950

(n,n') He-3

49-In-121m

Radionuclide Production Cross Section



49-In-120g
49-In-120m1
49-In-120m2

18

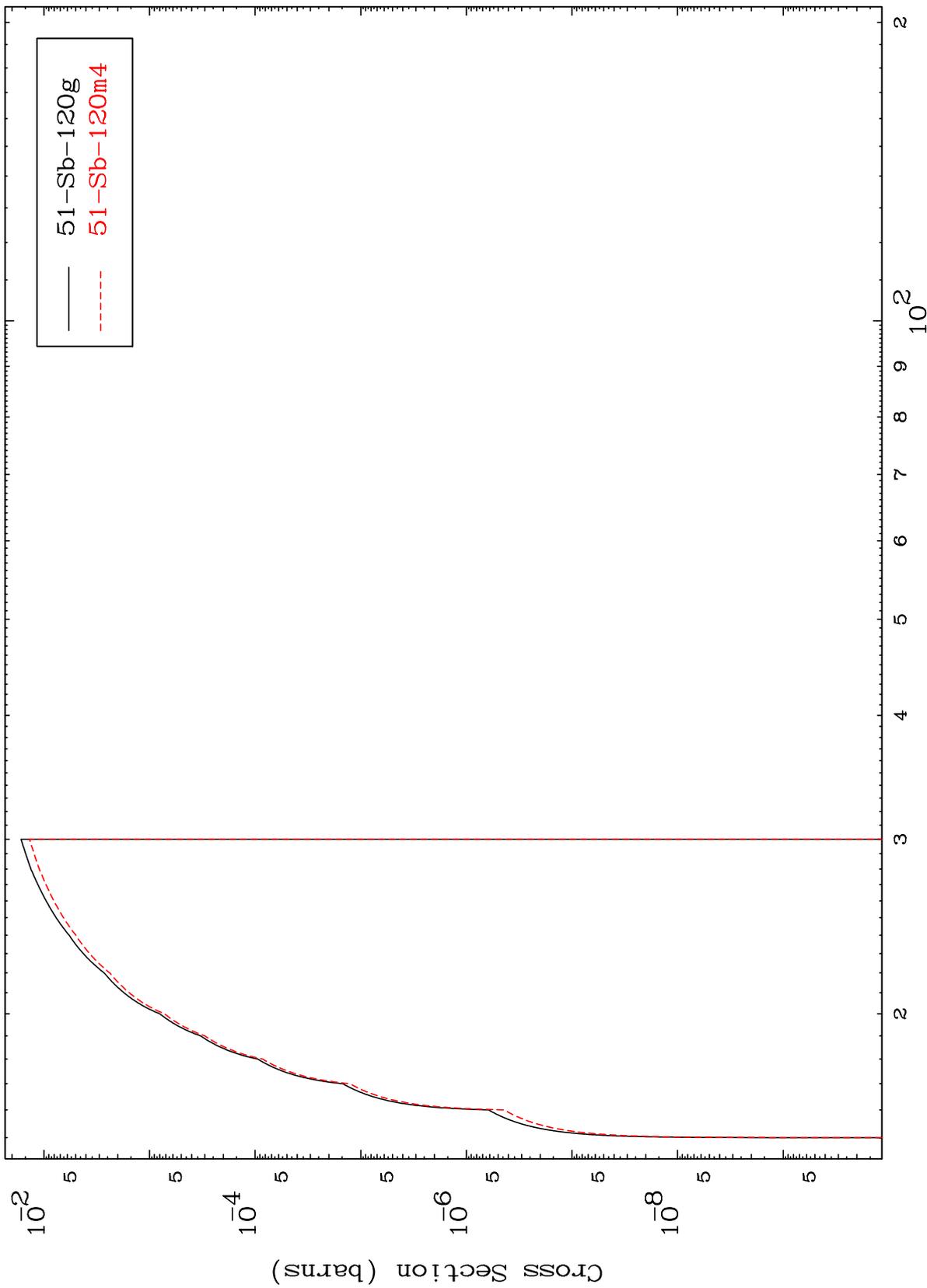
Incident Energy (MeV)

49-In-121m

MAT 4950

49-In-121m

(n,4n)
Radionuclide Production Cross Section



51-Sb-120g
51-Sb-120m4

19

Incident Energy (MeV)

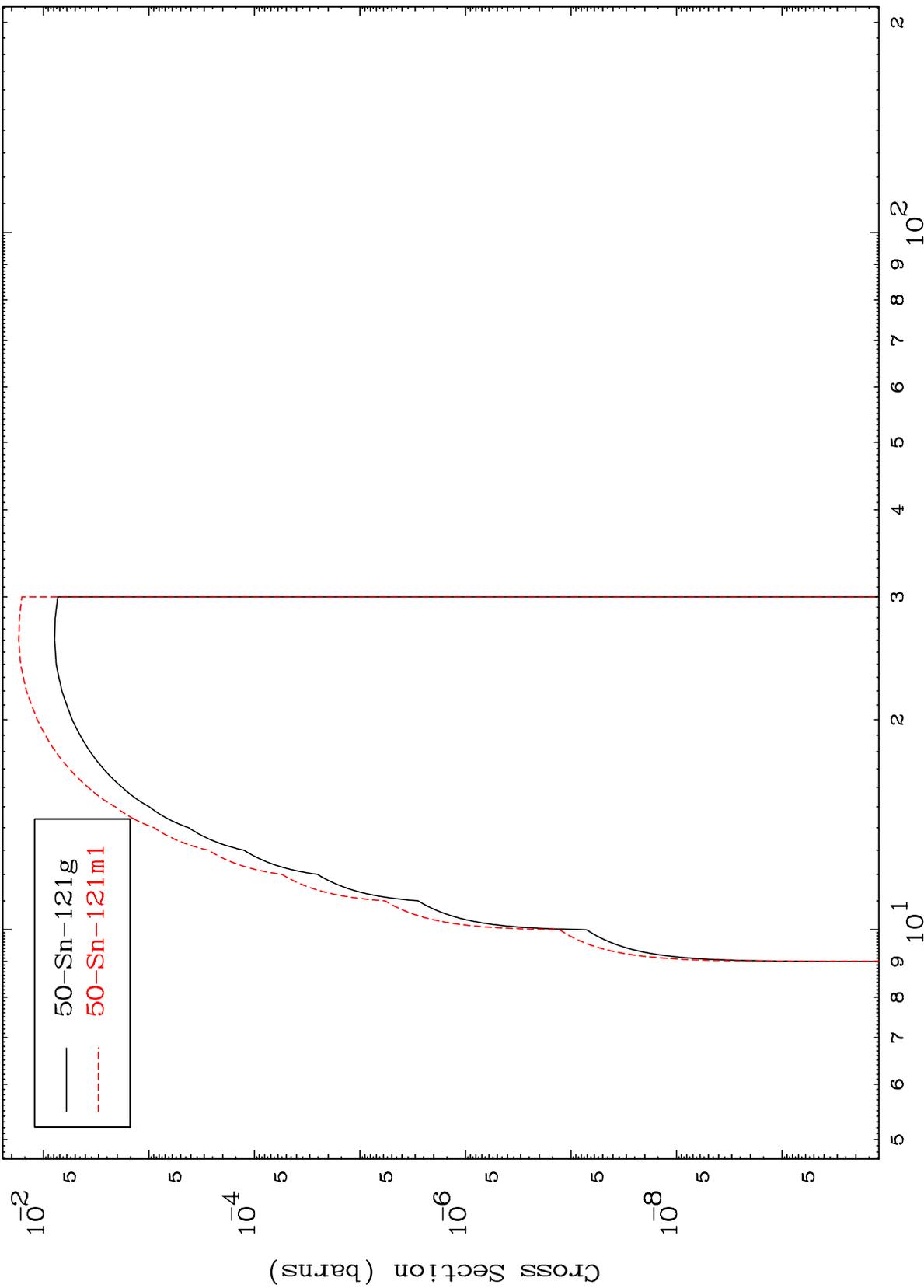
49-In-121m

MAT 4950

(n,2n) p

49-In-121m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-121m

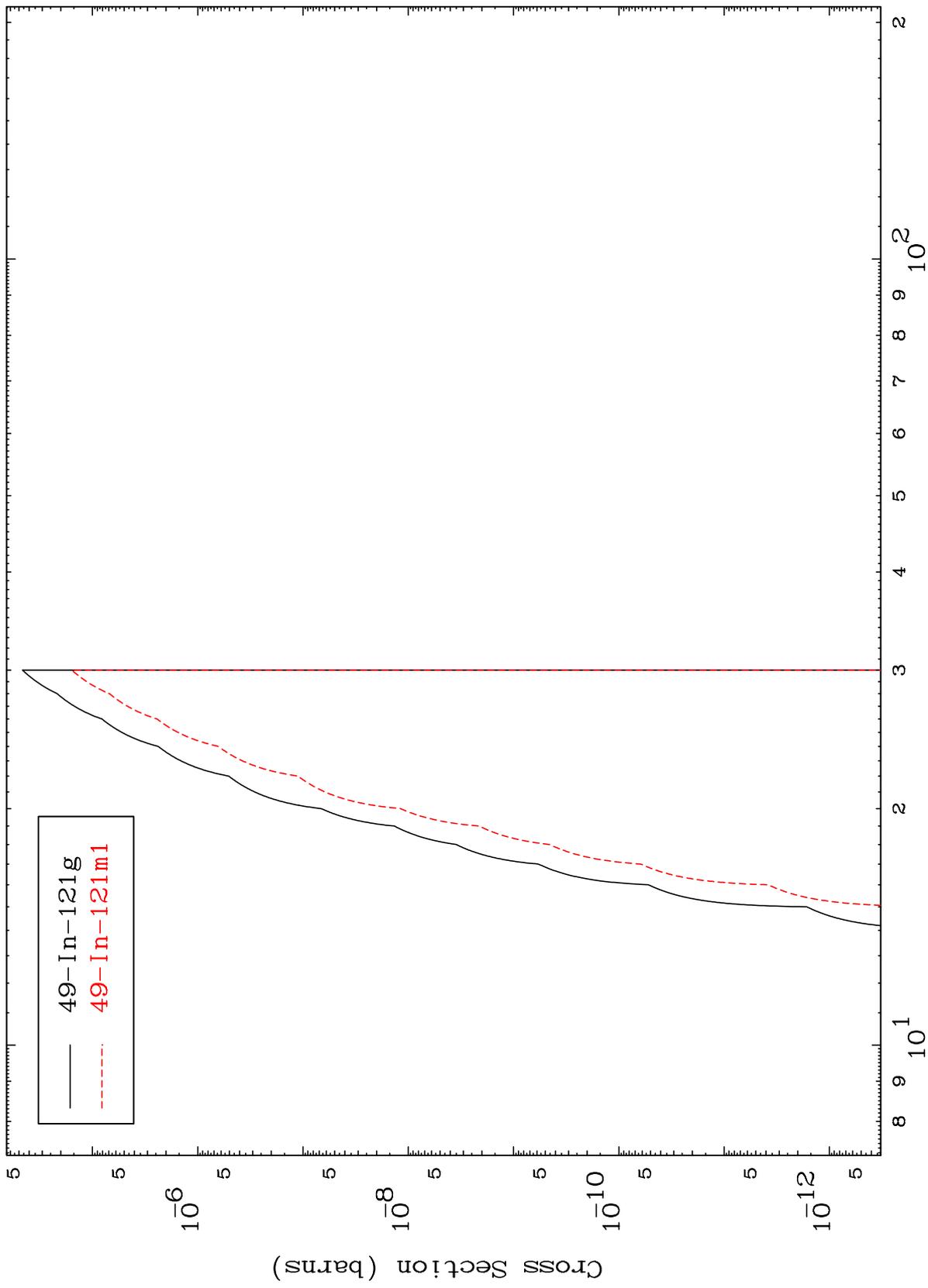
20

MAT 4950

(n,2n) p

49-In-121m

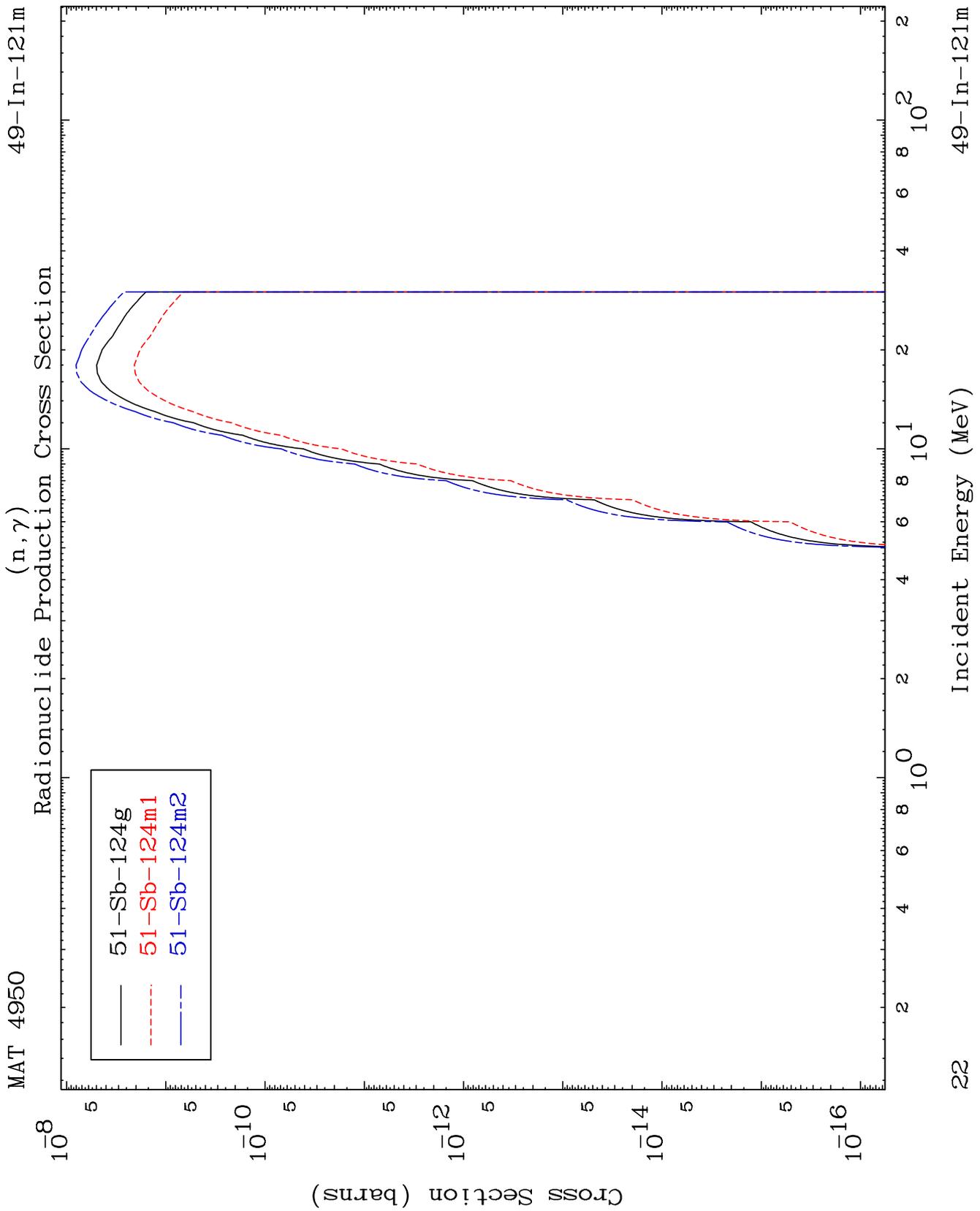
Radionuclide Production Cross Section



21

Incident Energy (MeV)

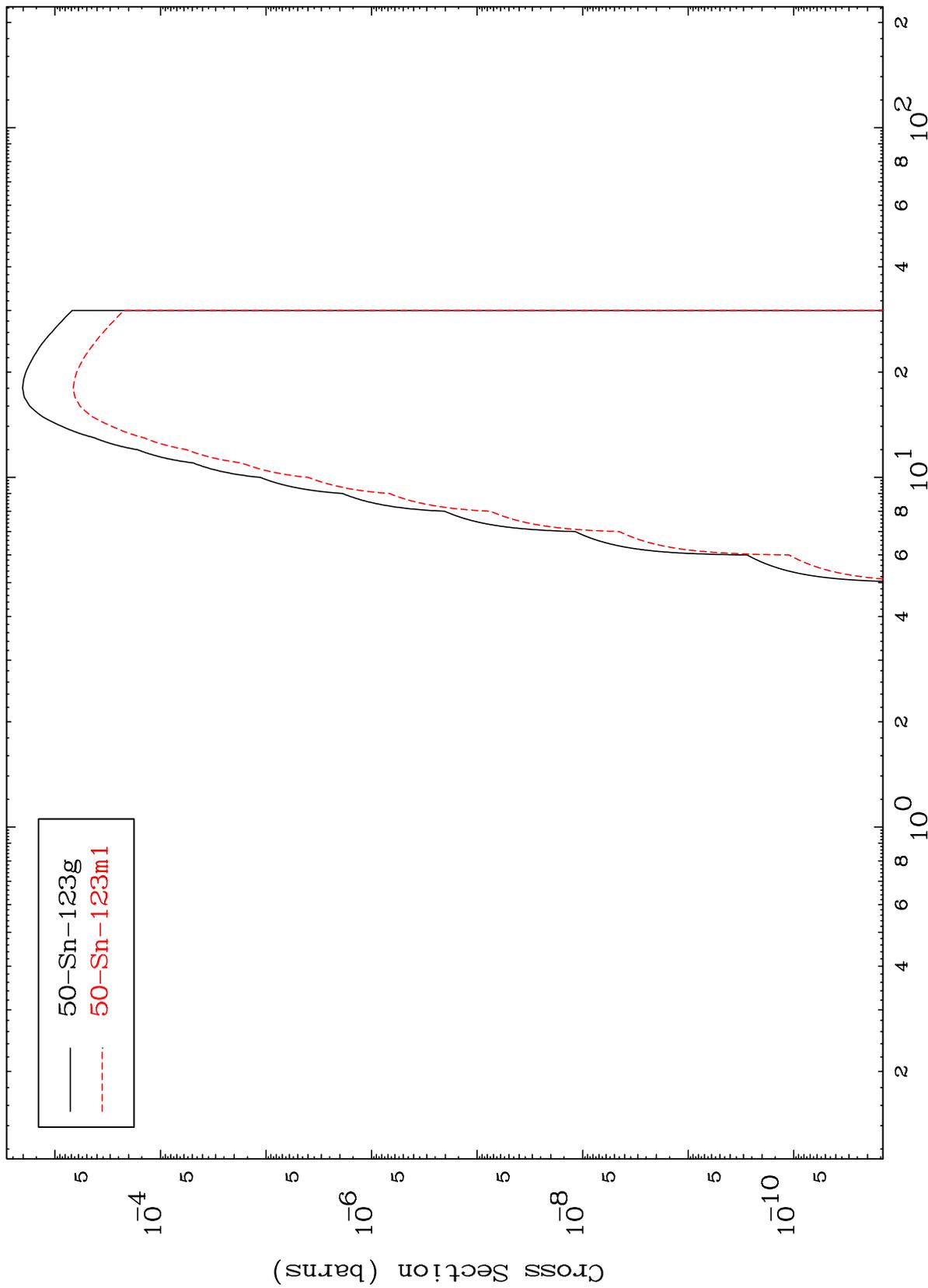
49-In-121m



MAT 4950

49-In-121m

Radionuclide Production Cross Section



49-In-121m

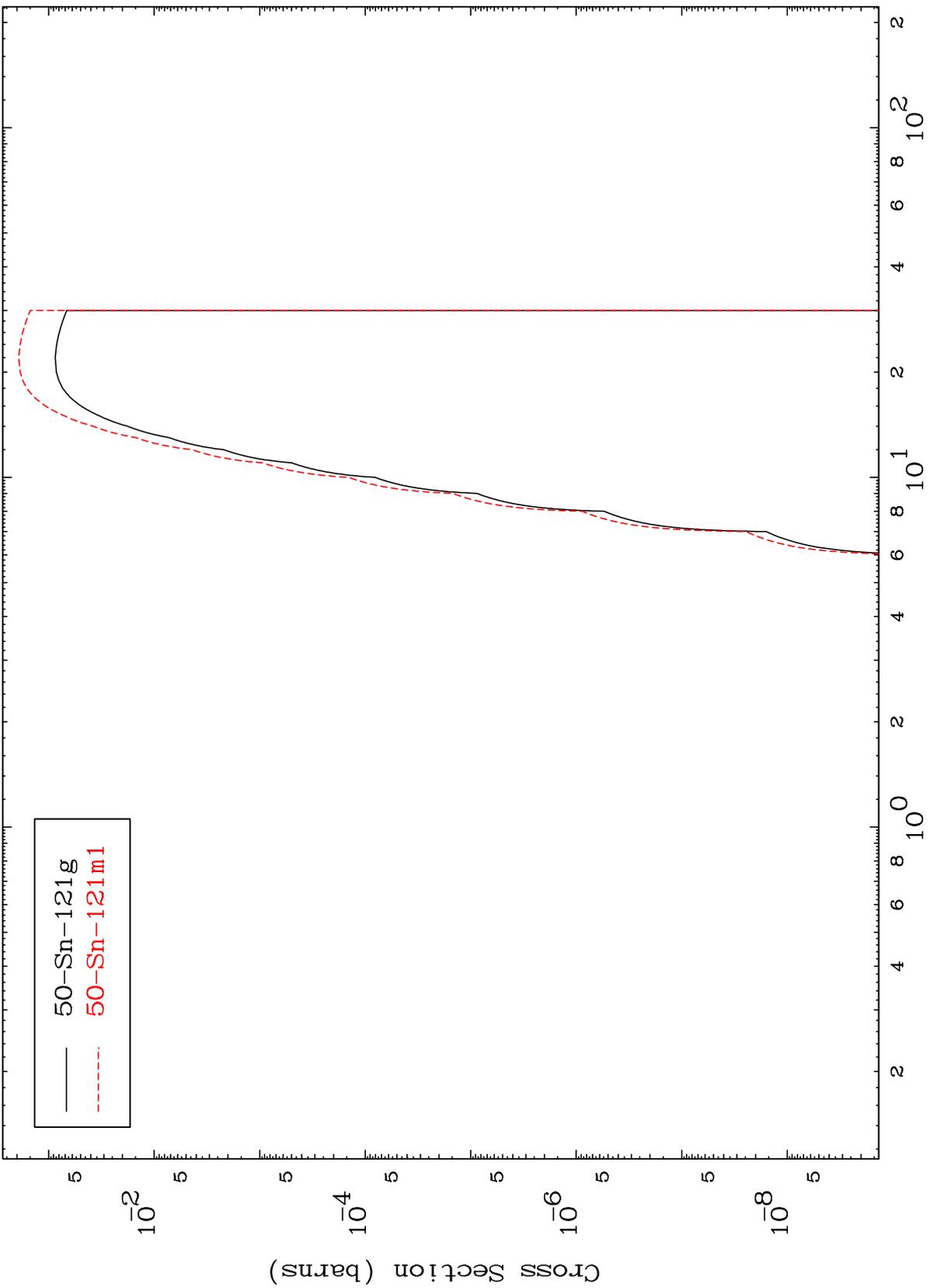
Incident Energy (MeV)

MAT 4950

(n, t)

49-In-121m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

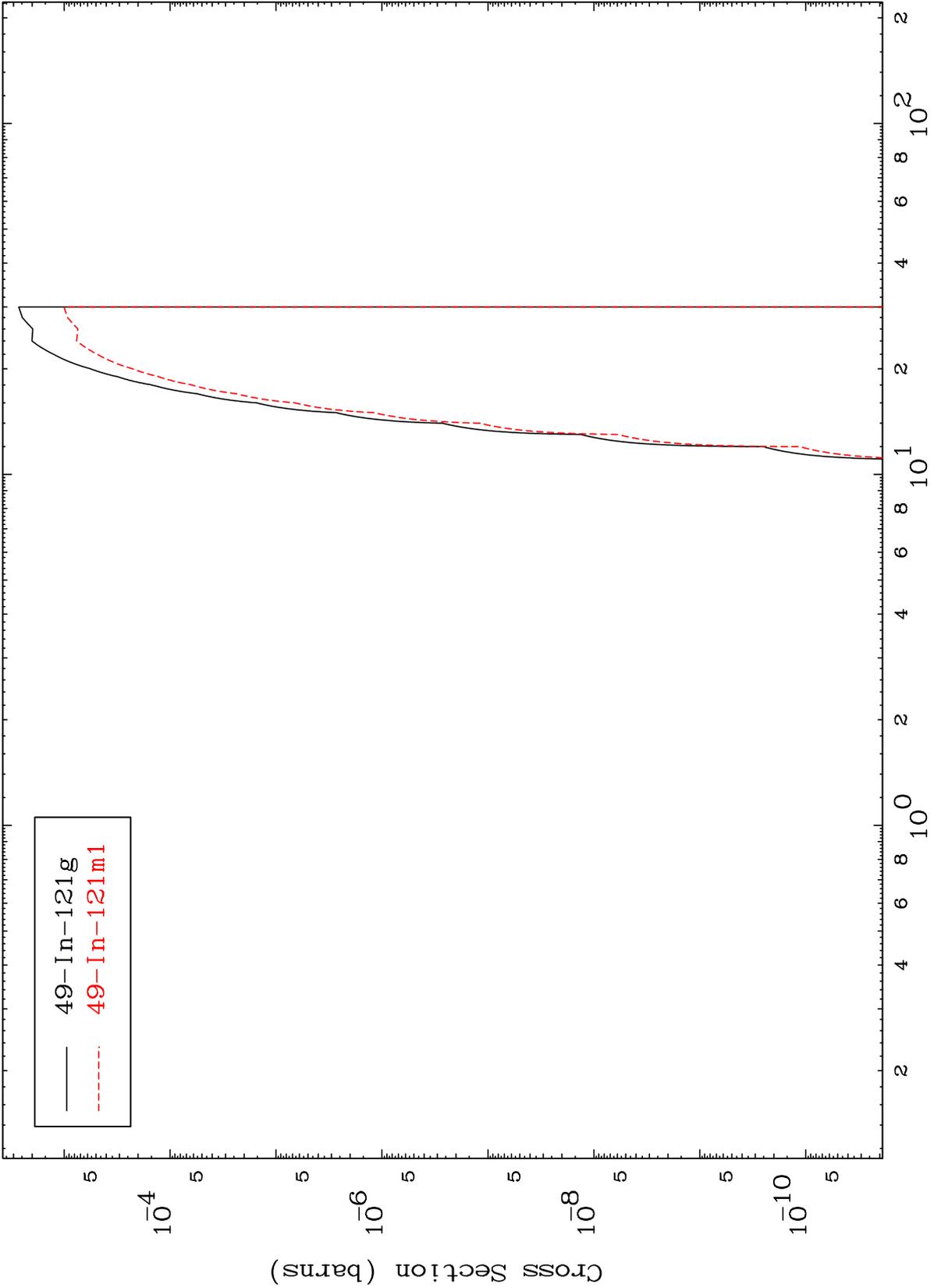
49-In-121m

MAT 4950

(n,He-3)

49-In-121m

Radionuclide Production Cross Section



25

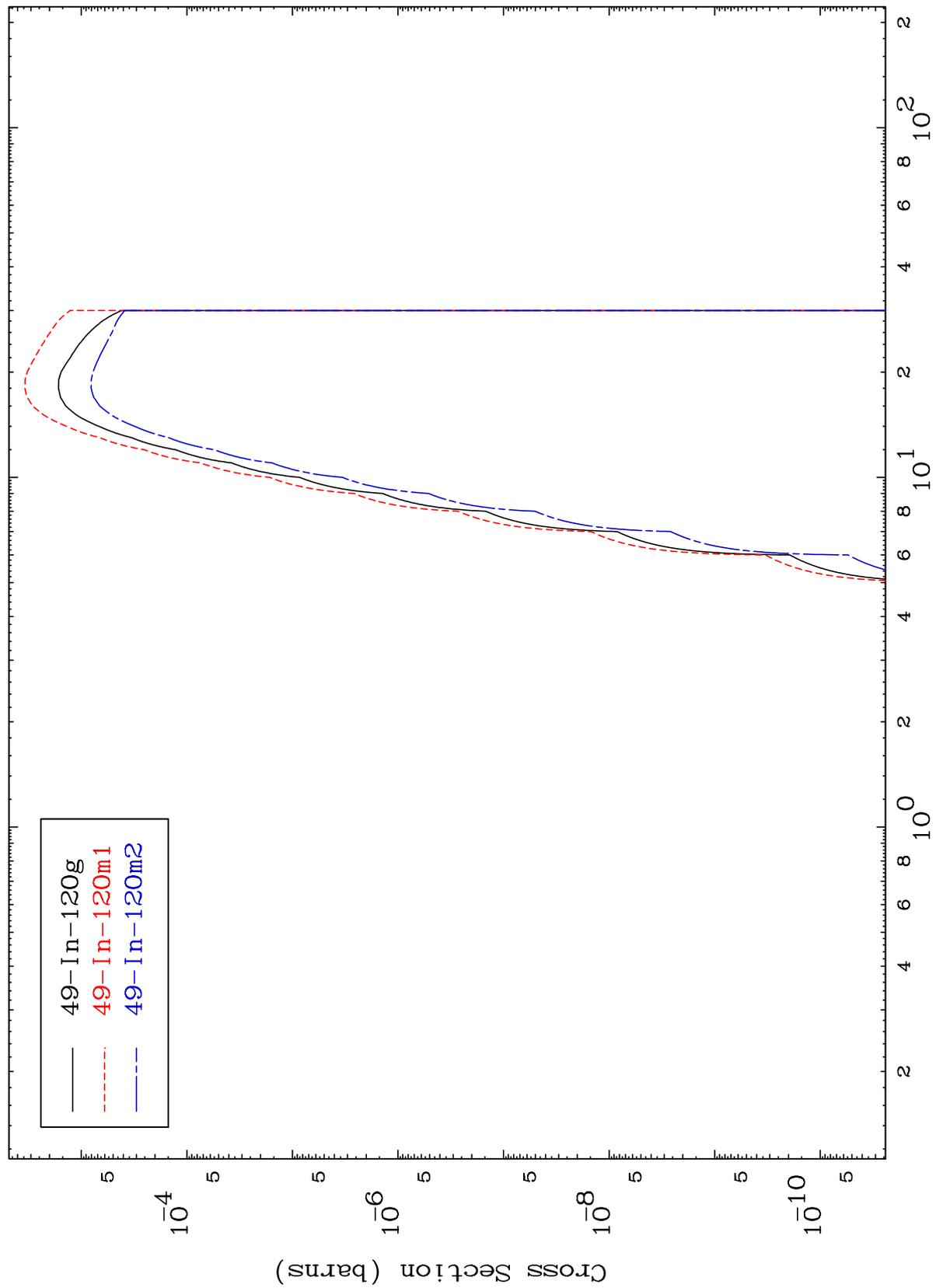
Incident Energy (MeV)

49-In-121m

MAT 4950

49-In-121m

Radionuclide Production Cross Section
(n, α)



49-In-121m

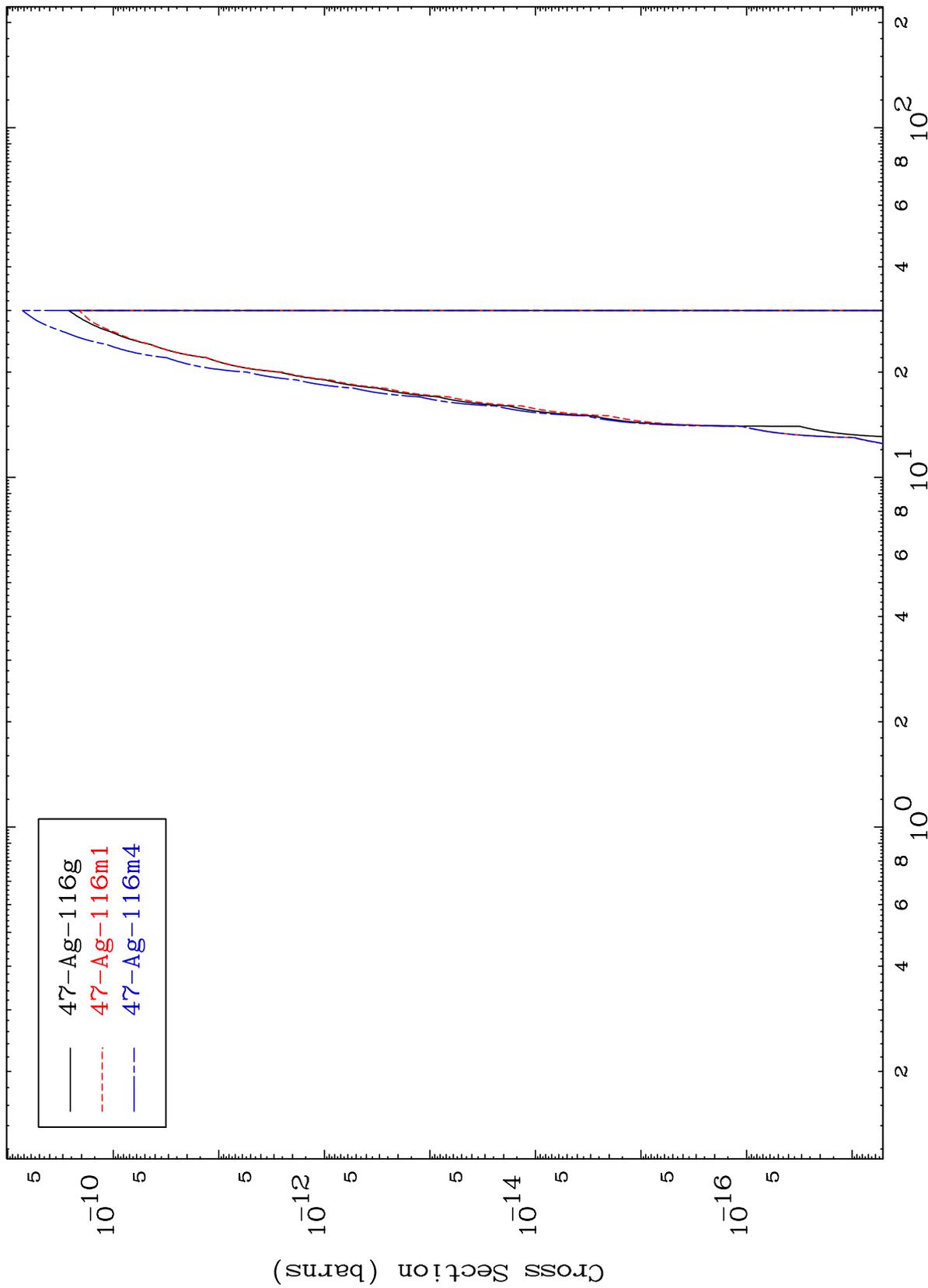
Incident Energy (MeV)

MAT 4950

49-In-121m

(n,2 α)

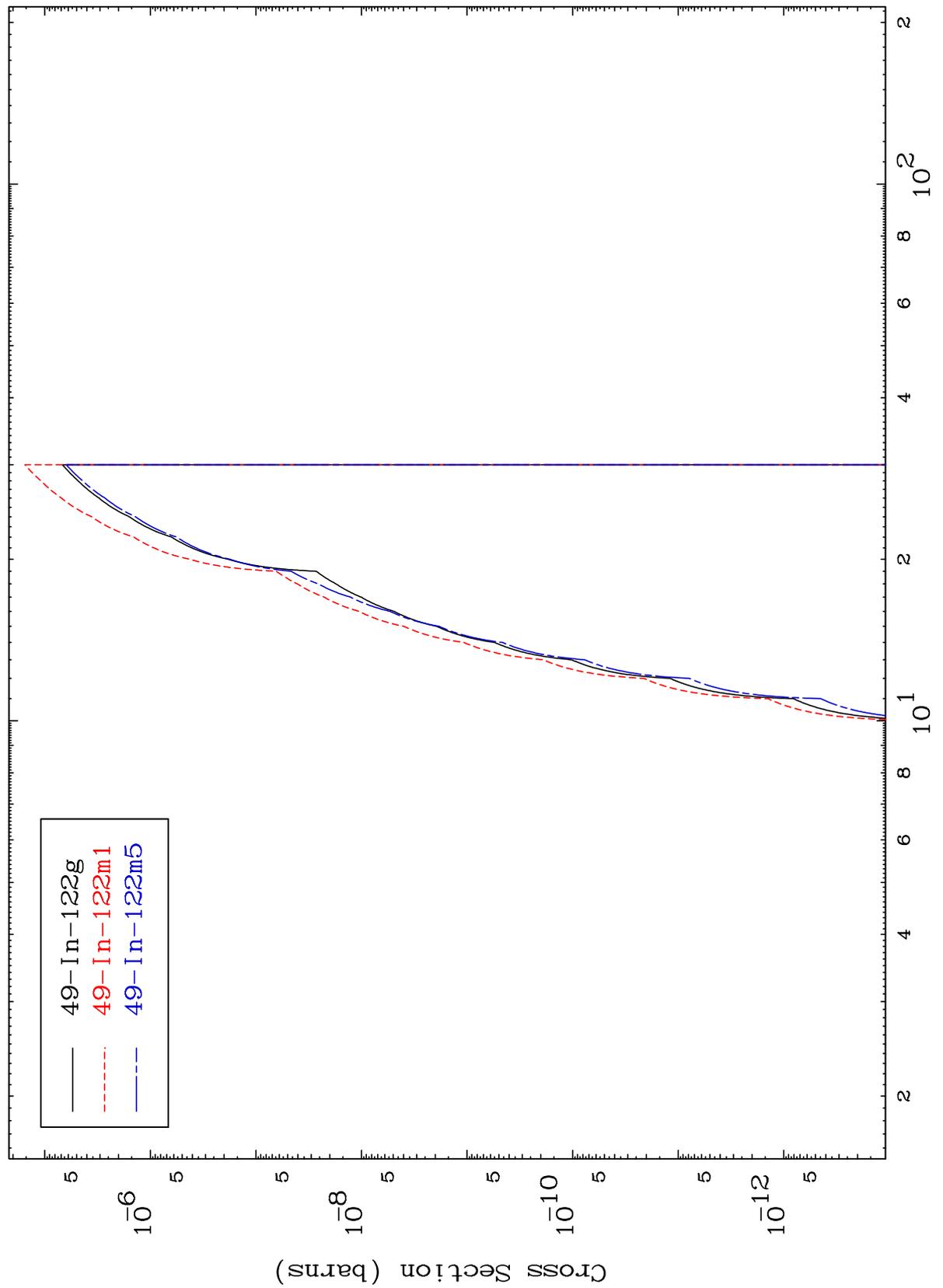
Radionuclide Production Cross Section



MAT 4950

49-In-121m

(n,2p)
Radionuclide Production Cross Section



28

49-In-121m

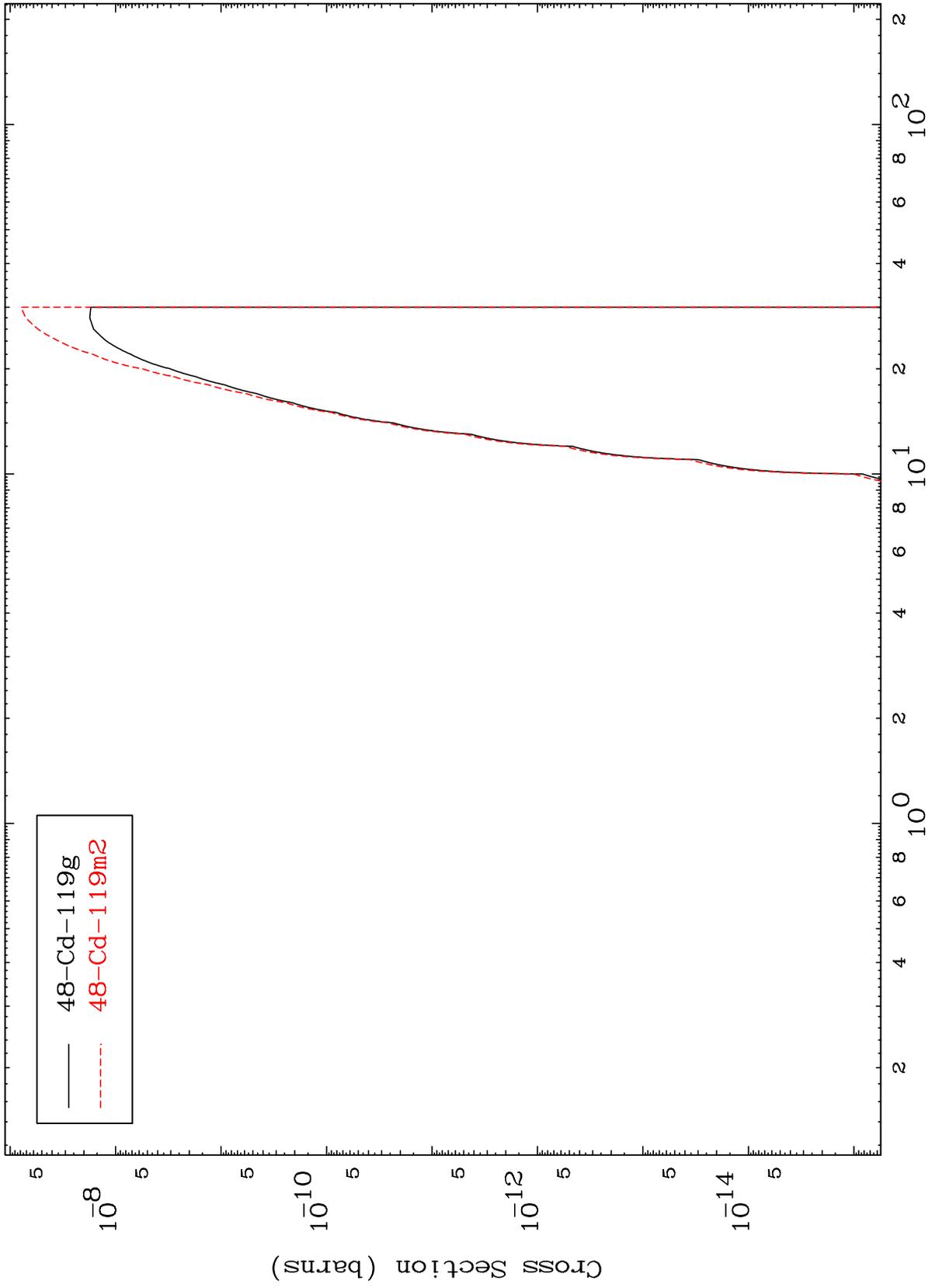
Incident Energy (MeV)

MAT 4950

(n,p) α

49-In-121m

Radionuclide Production Cross Section

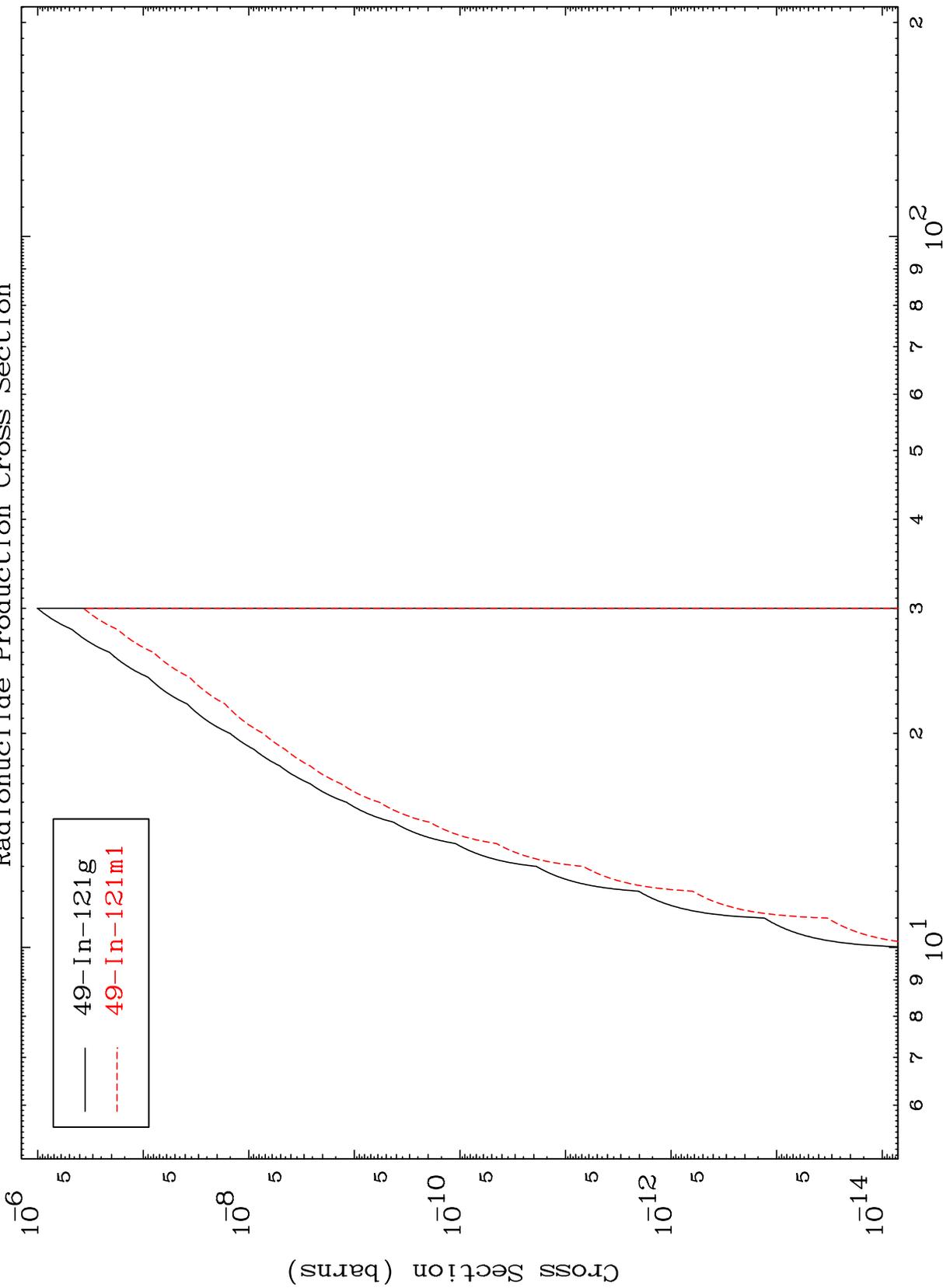


MAT 4950

(n,p) d

49-In-121m

Radionuclide Production Cross Section



30

Incident Energy (MeV)

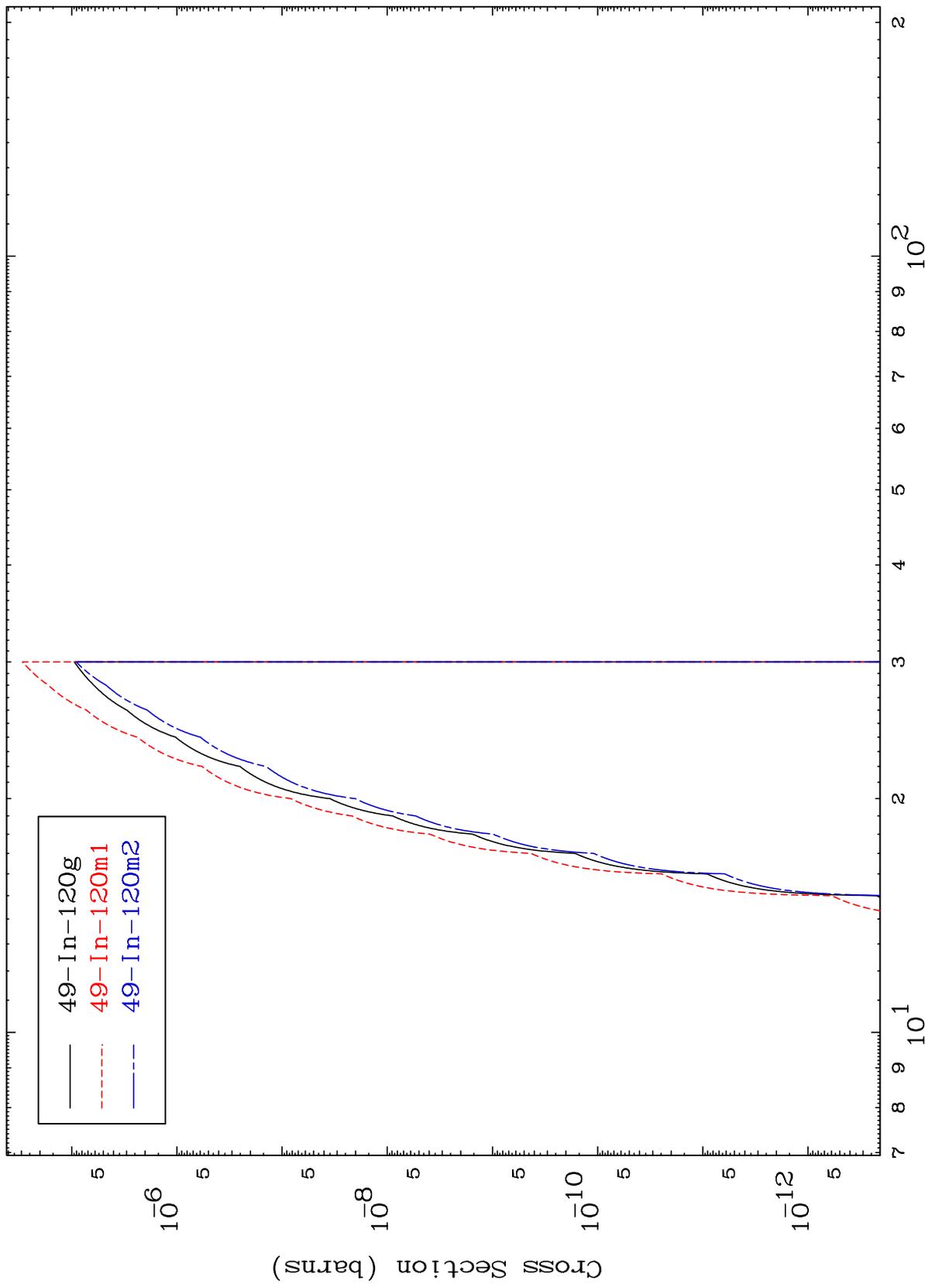
49-In-121m

MAT 4950

49-In-121m

(n,p) t

Radionuclide Production Cross Section



31

Incident Energy (MeV)

49-In-121m