

Program EVALPLOT
(Version 2021-1)

by

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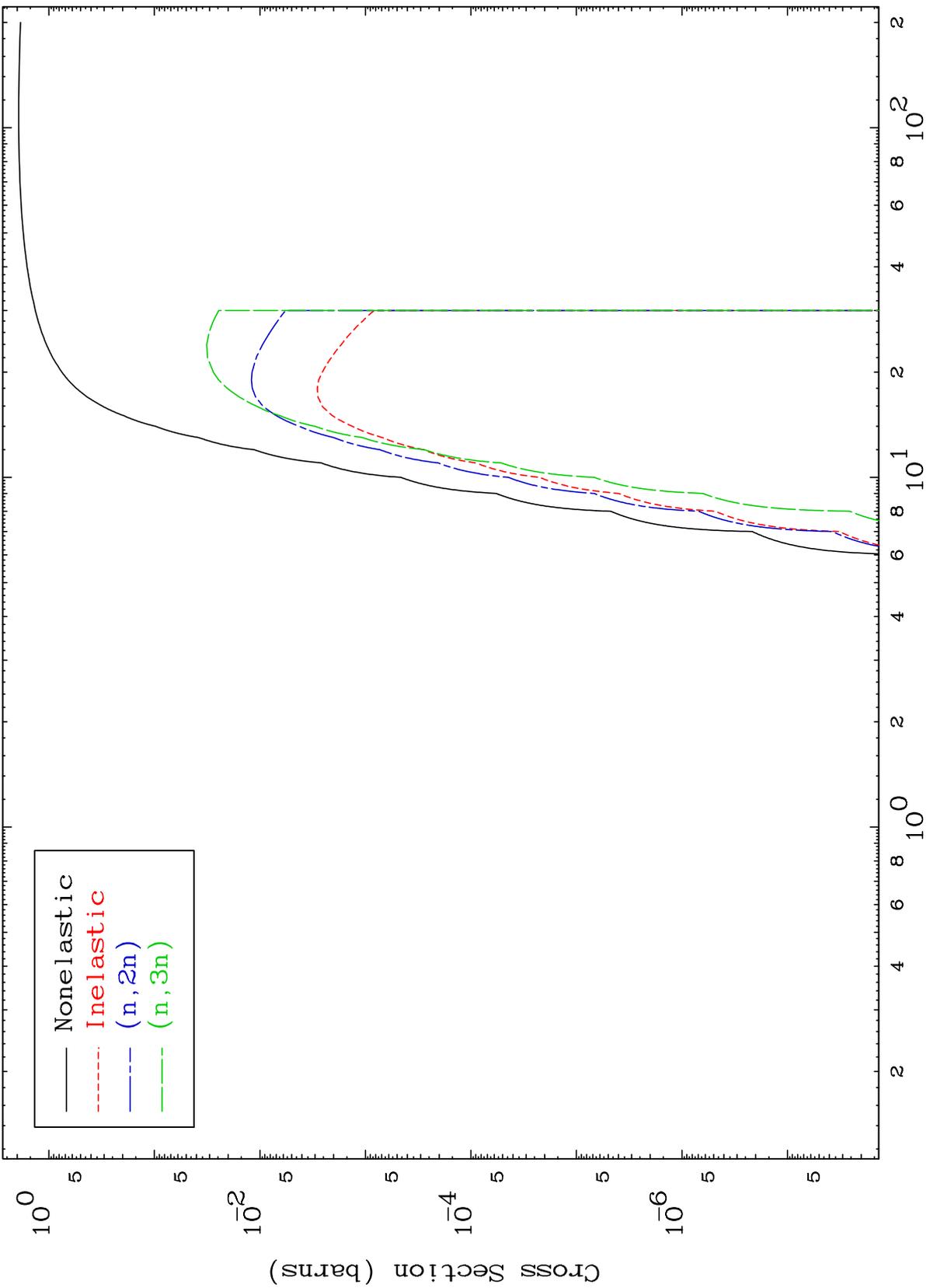
Press Mouse Button to Start

MAT 4950

He-3 Major

0 Kelvin Cross Sections

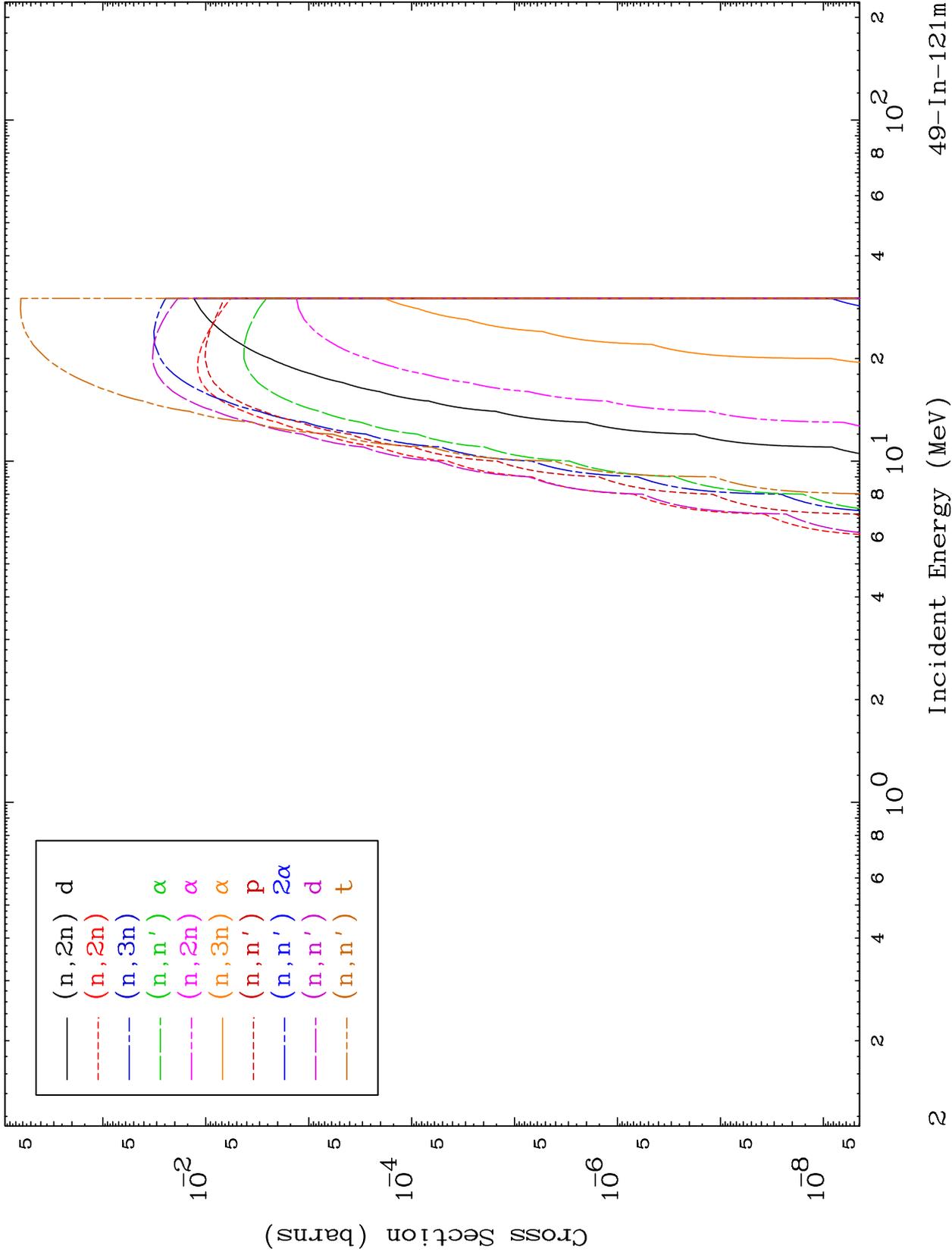
49-In-121m



MAT 4950

He-3 Neutron Absorption
0 Kelvin Cross Sections

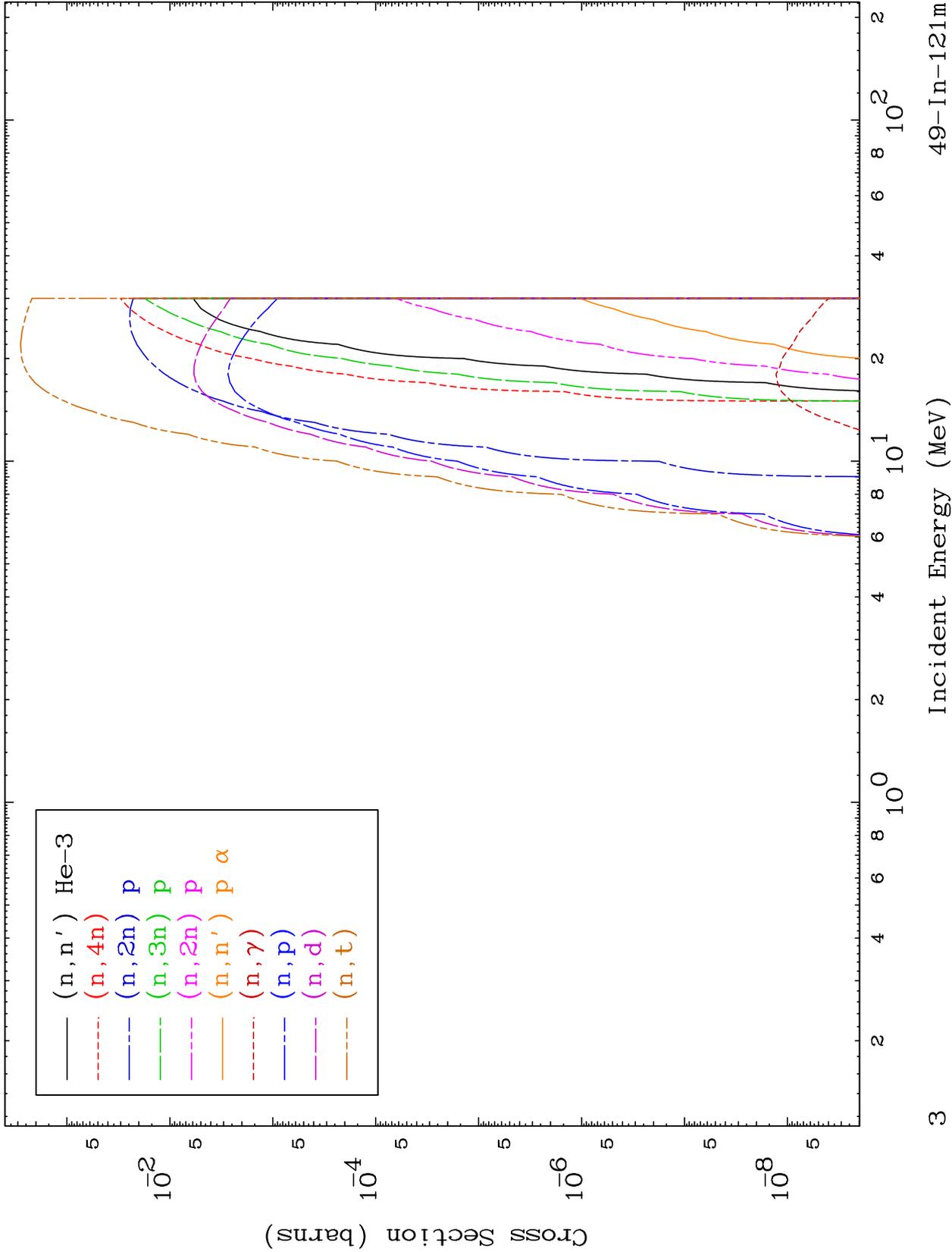
49-In-121m

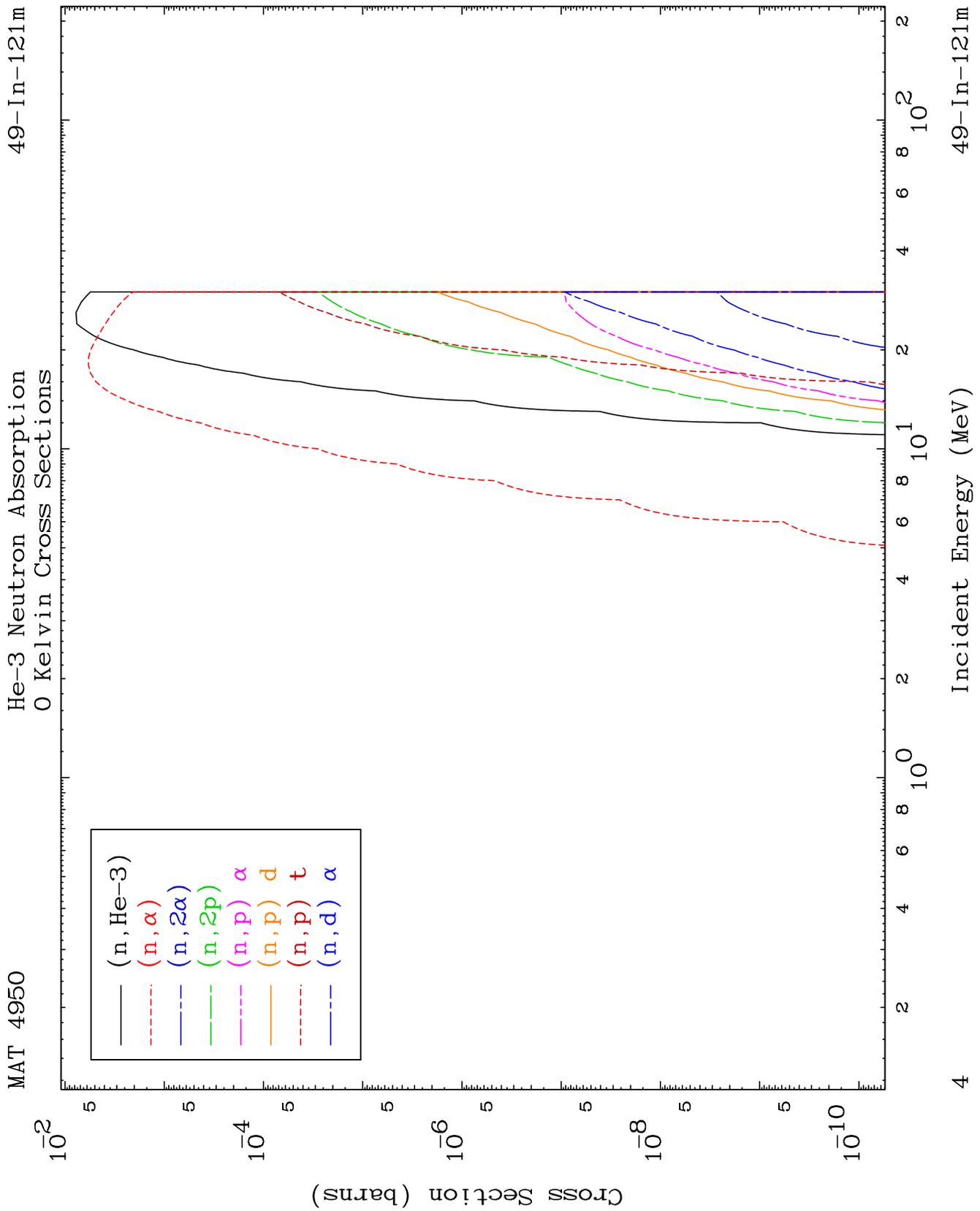


MAT 4950

He-3 Neutron Absorption
0 Kelvin Cross Sections

49-In-121m



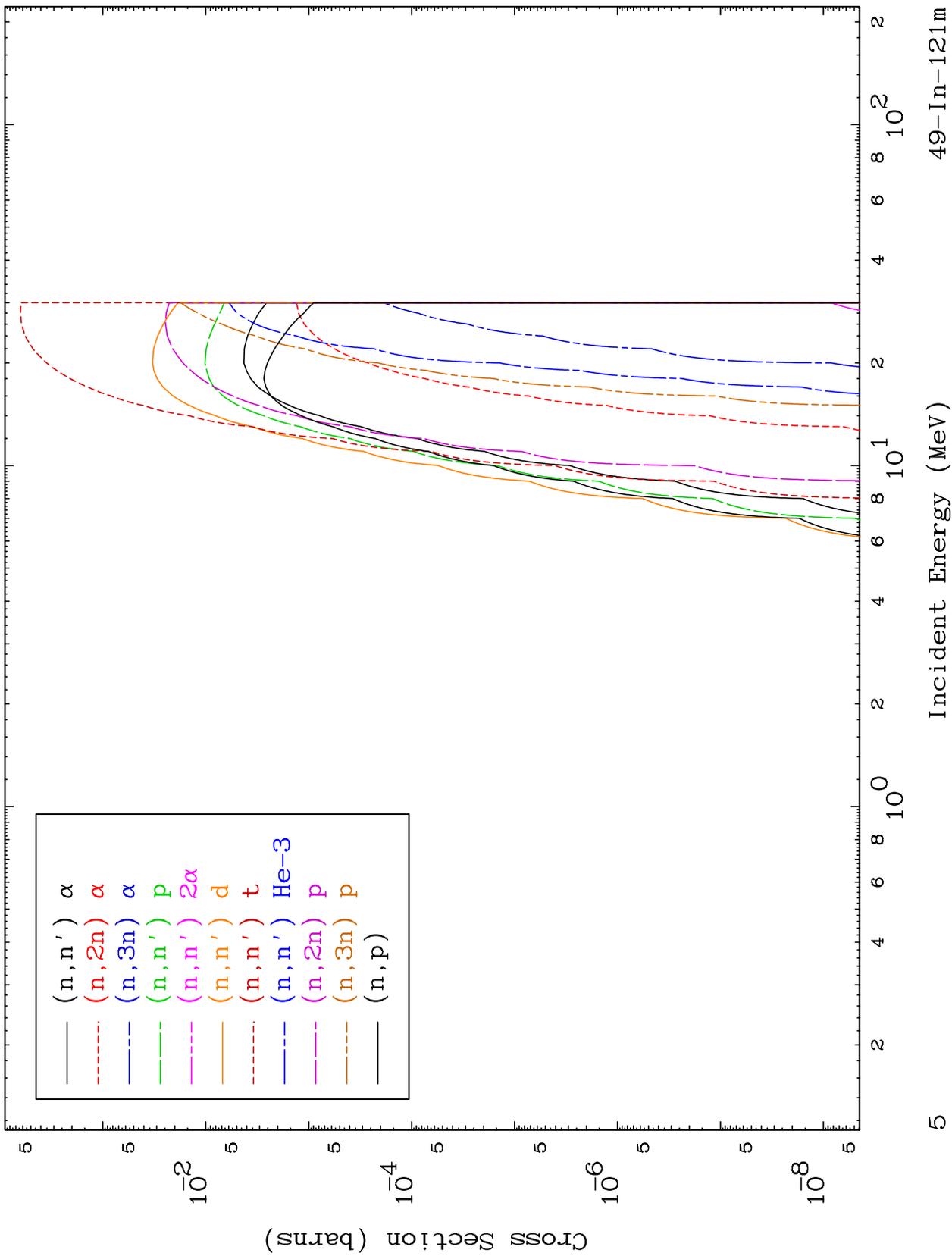


- (n, He-3)
- (n, α)
- (n, 2α)
- (n, $2p$)
- (n, p) α
- (n, p) d
- (n, p) t
- (n, d) α

MAT 4950

He-3 Charged Particle
0 Kelvin Cross Sections

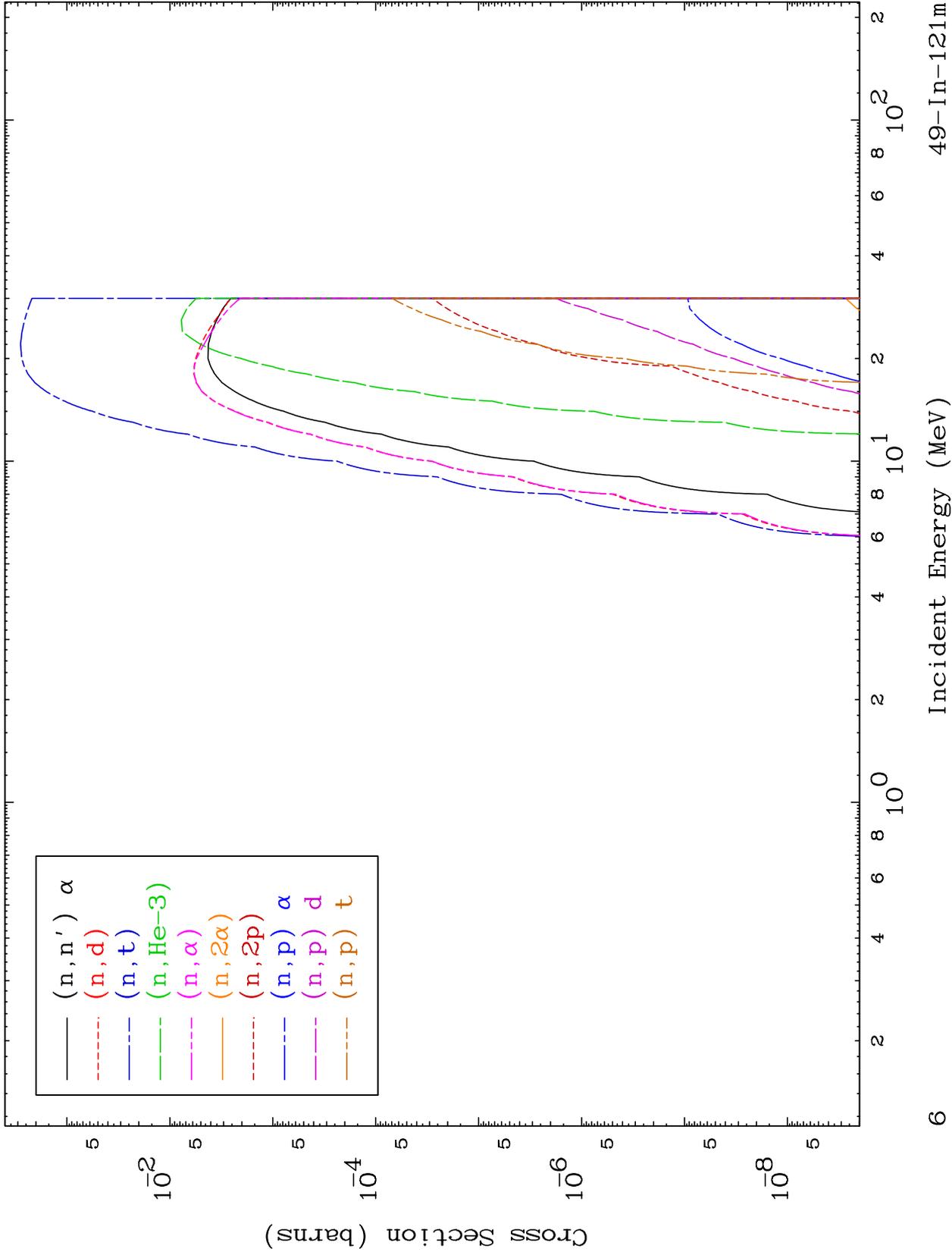
49-In-121m



MAT 4950

He-3 Charged Particle
0 Kelvin Cross Sections

49-In-121m

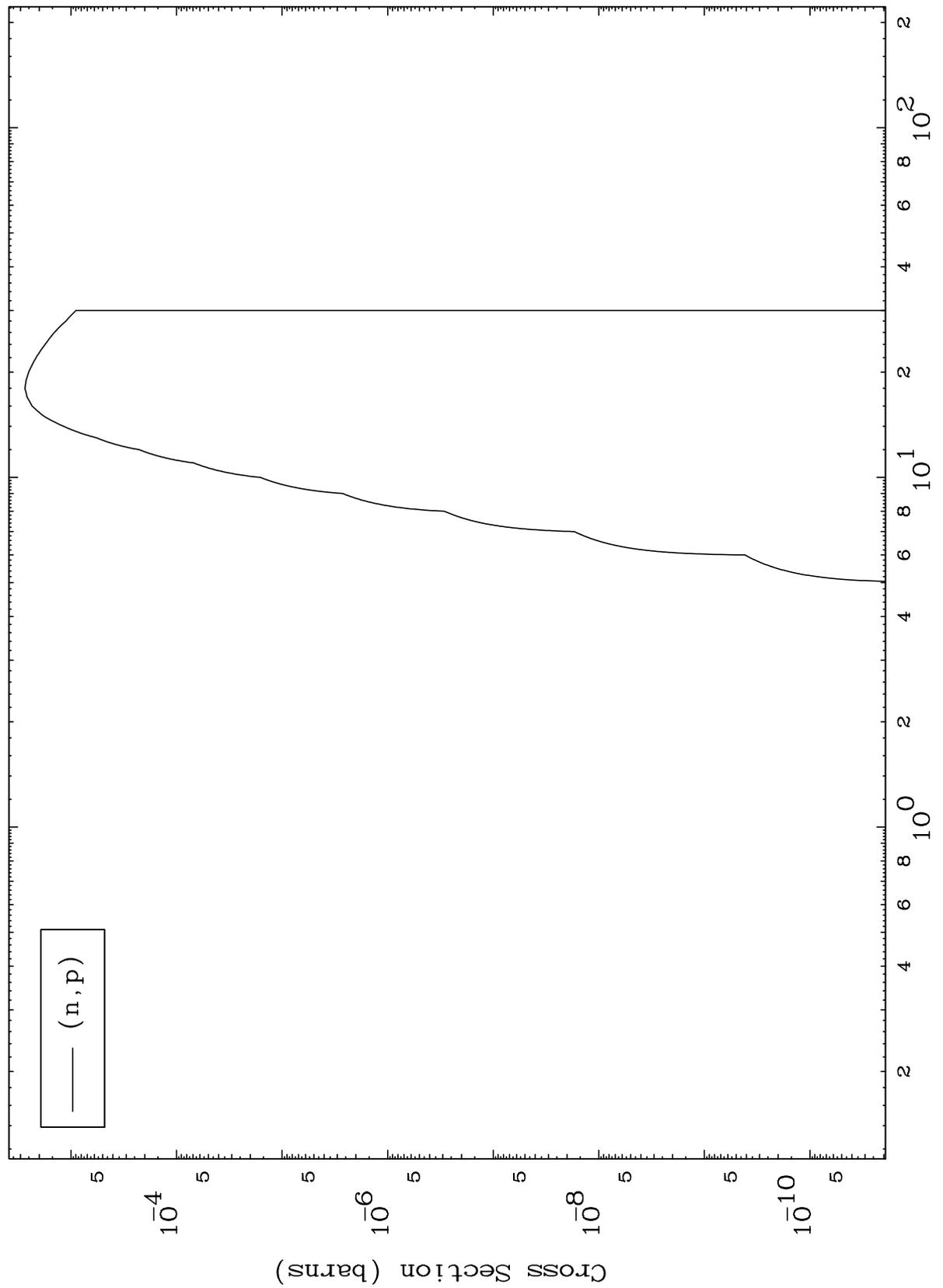


MAT 4950

(He-3,p) Levels

49-In-121m

0 Kelvin Cross Sections



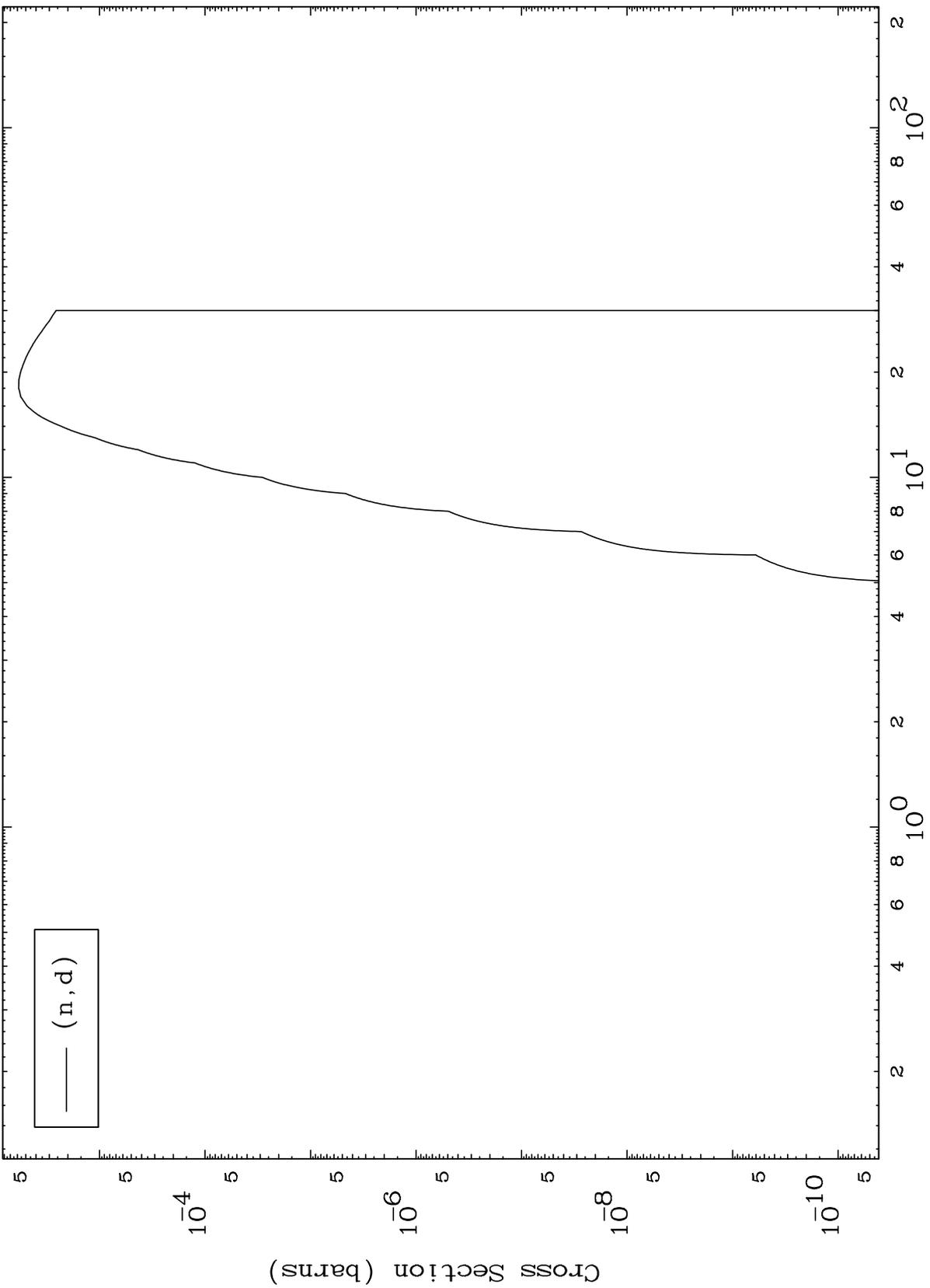
(n,p)

MAT 4950

(He-3,d) Levels

49-In-121m

0 Kelvin Cross Sections

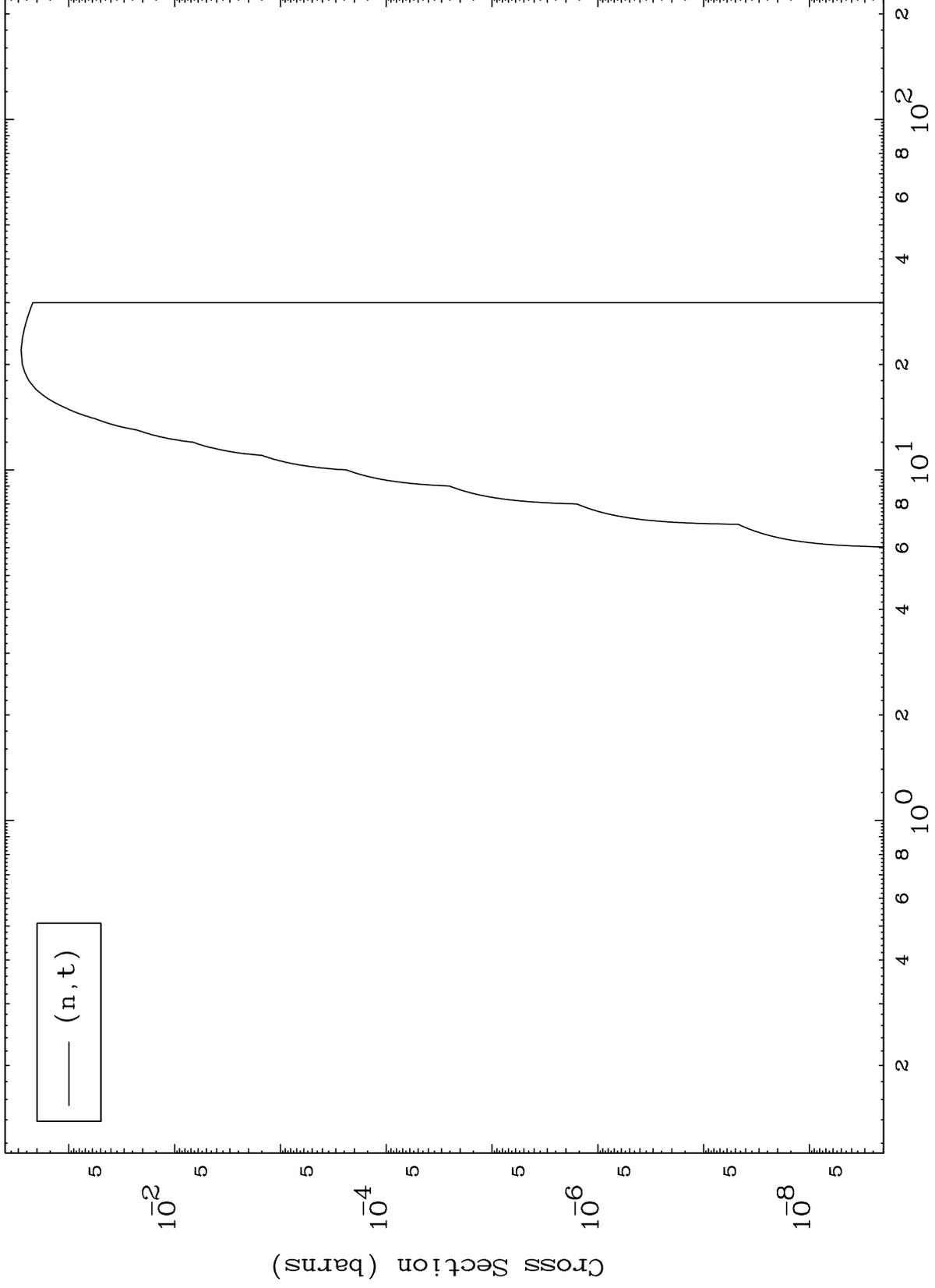


(n,d)

MAT 4950

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

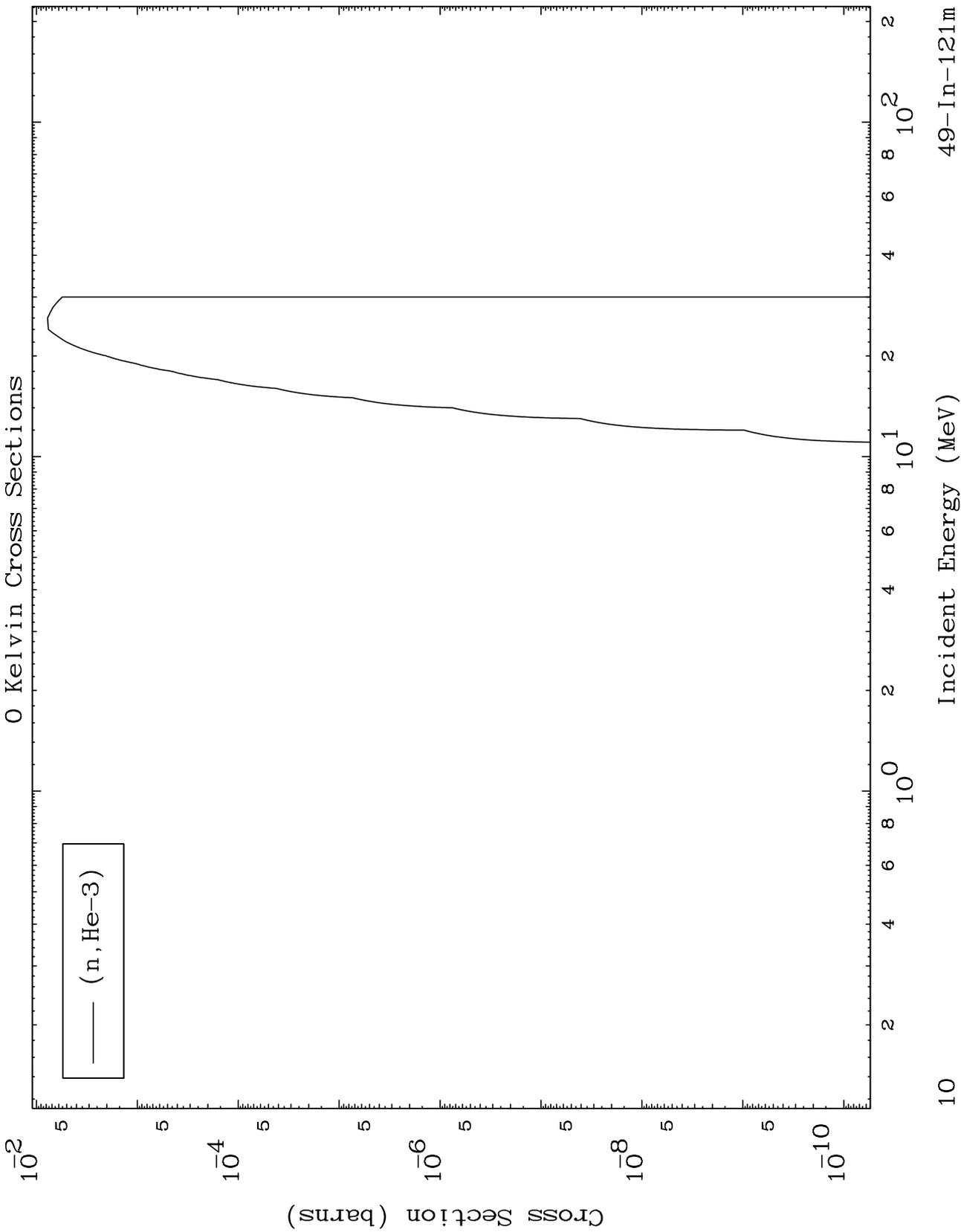
49-In-121m



MAT 4950

(He-3, He3) Levels

49-In-121m



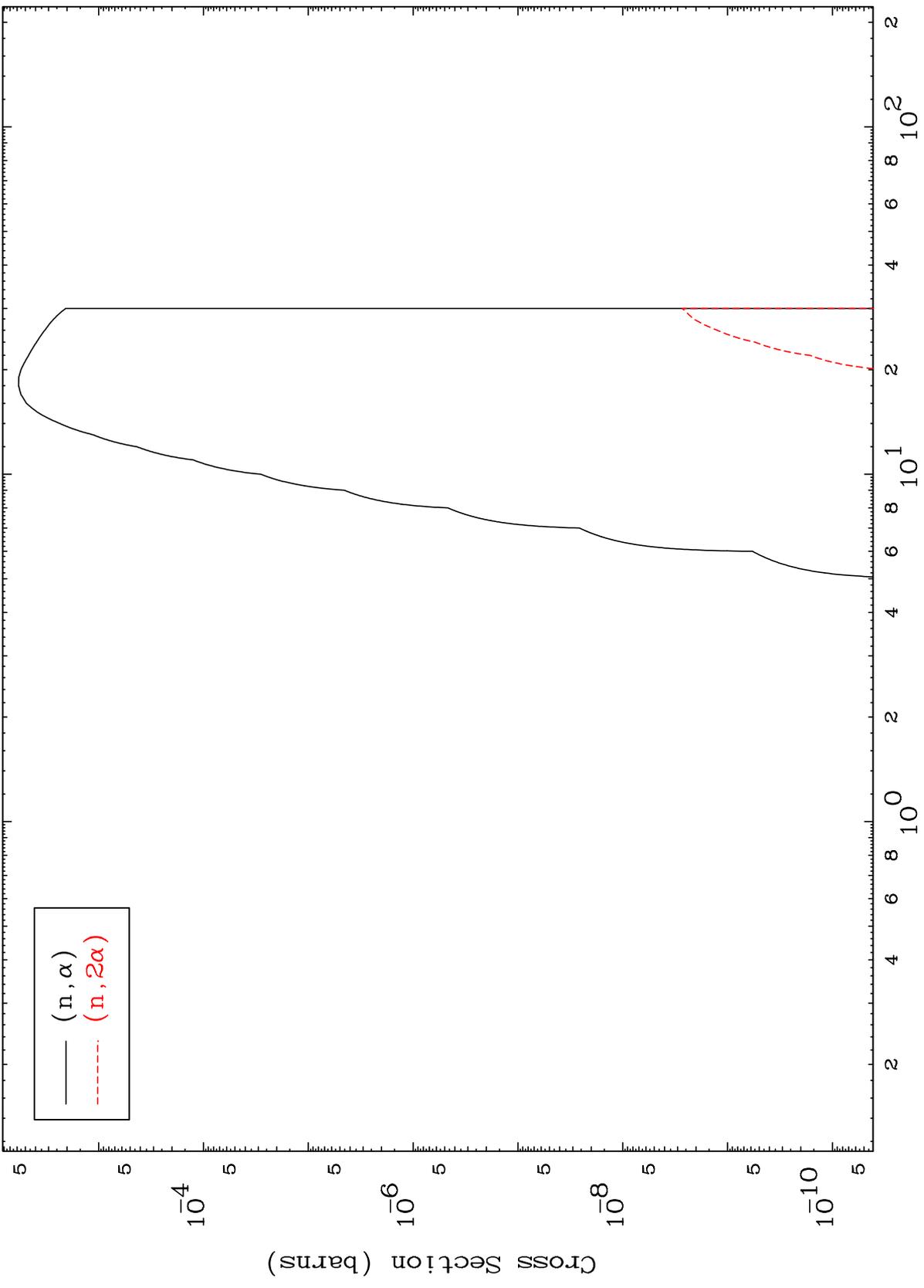
10

MAT 4950

(He-3, α) Levels

49-In-121m

0 Kelvin Cross Sections

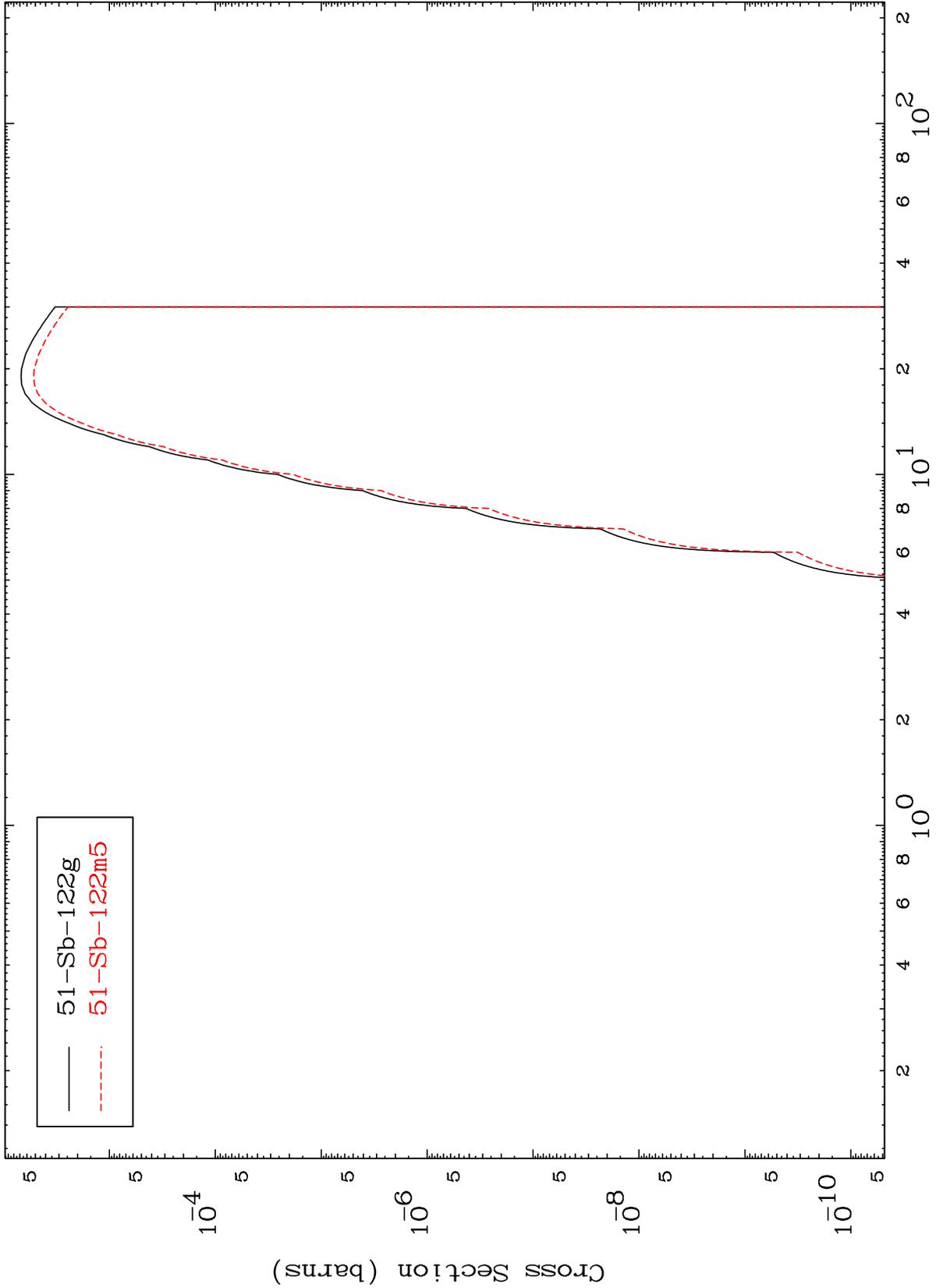


MAT 4950

(n,2n)

49-In-121m

Radionuclide Production Cross Section

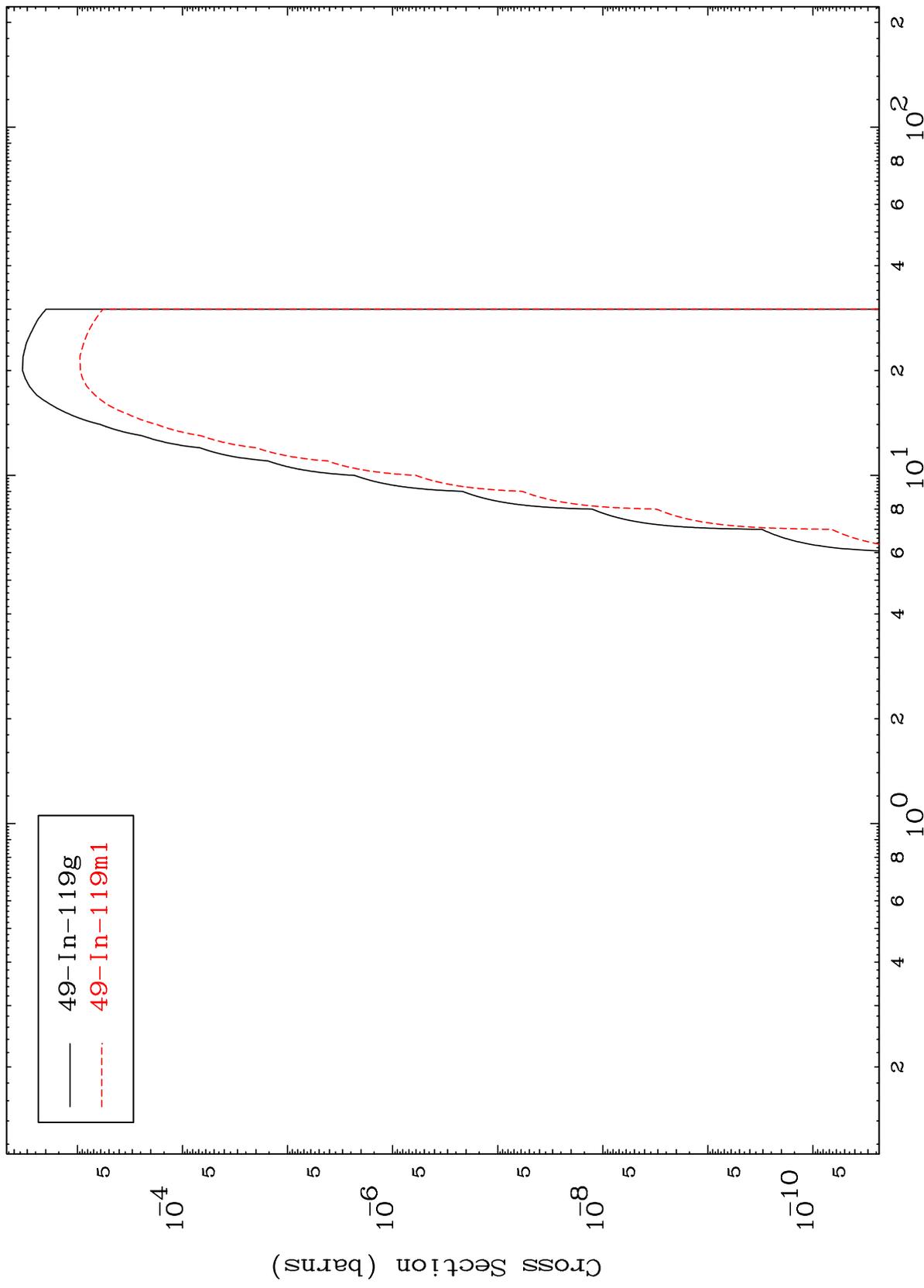


MAT 4950

49-In-121m

(n,n') α

Radionuclide Production Cross Section

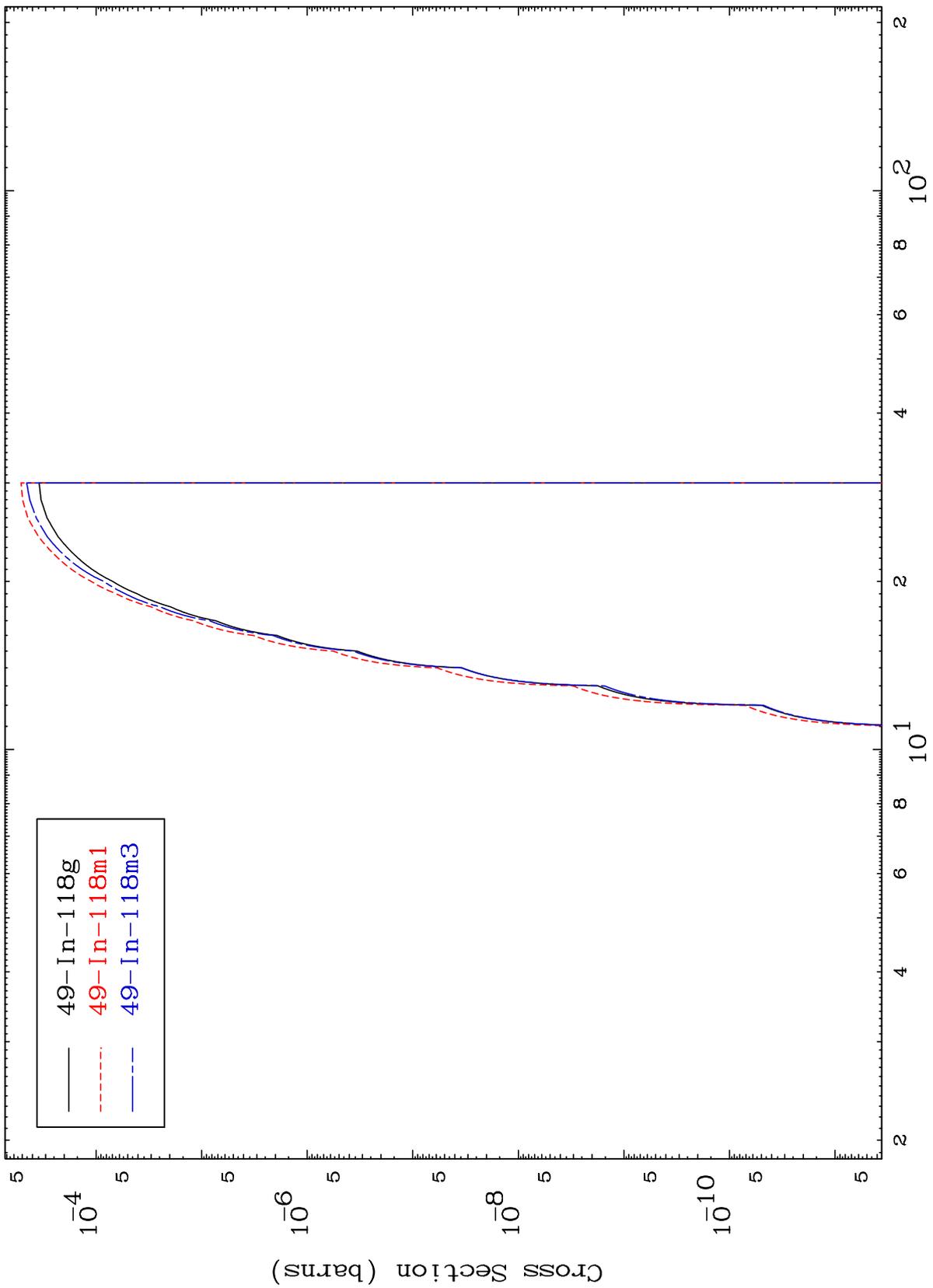


MAT 4950

49-In-121m

(n,2n) α

Radionuclide Production Cross Section



49-In-121m

Incident Energy (MeV)

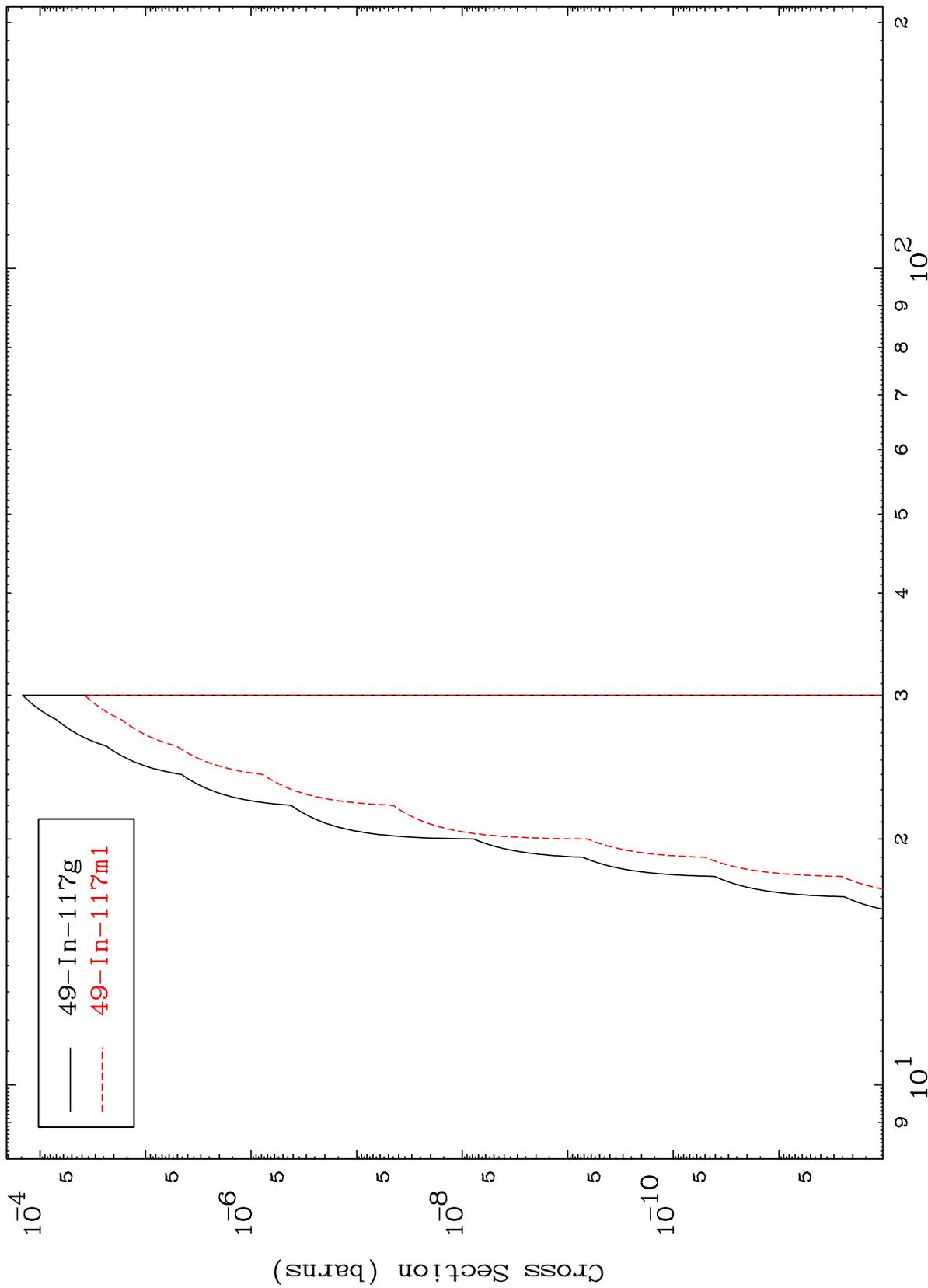
14

MAT 4950

(n,3n) α

49-In-121m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

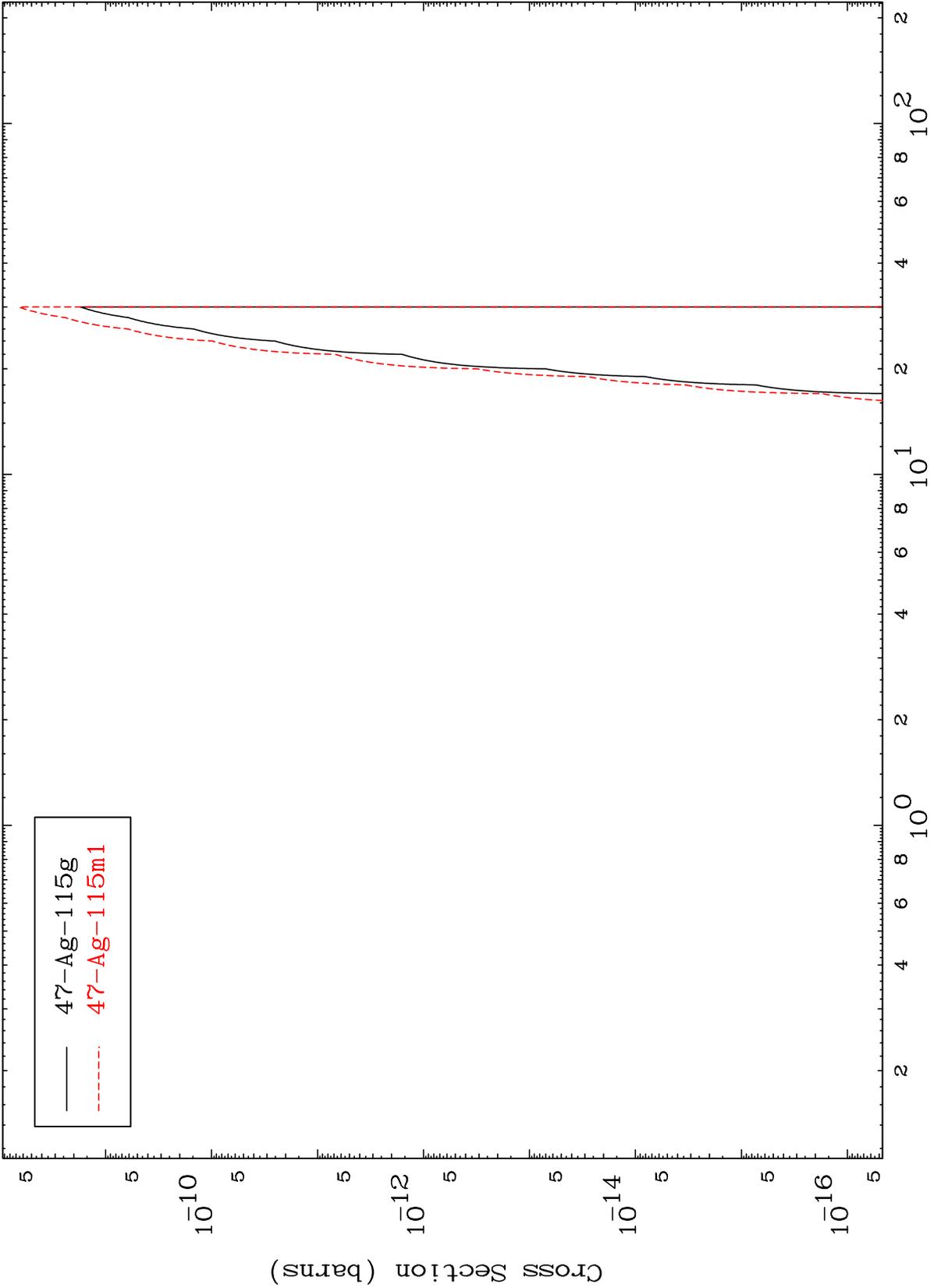
49-In-121m

MAT 4950

(n,n') 2α

49-In-121m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

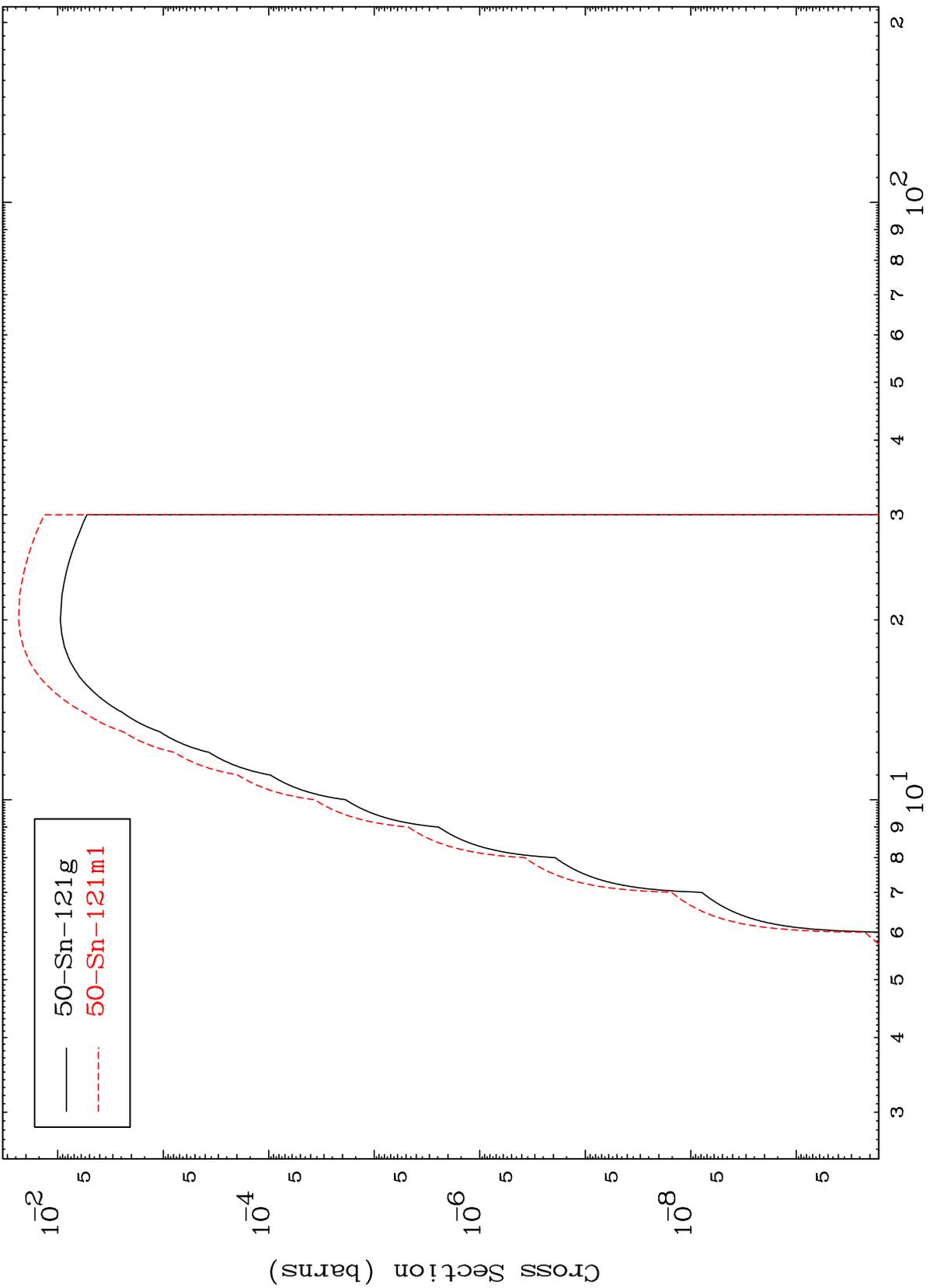
49-In-121m

MAT 4950

(n,n') d

49-In-121m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

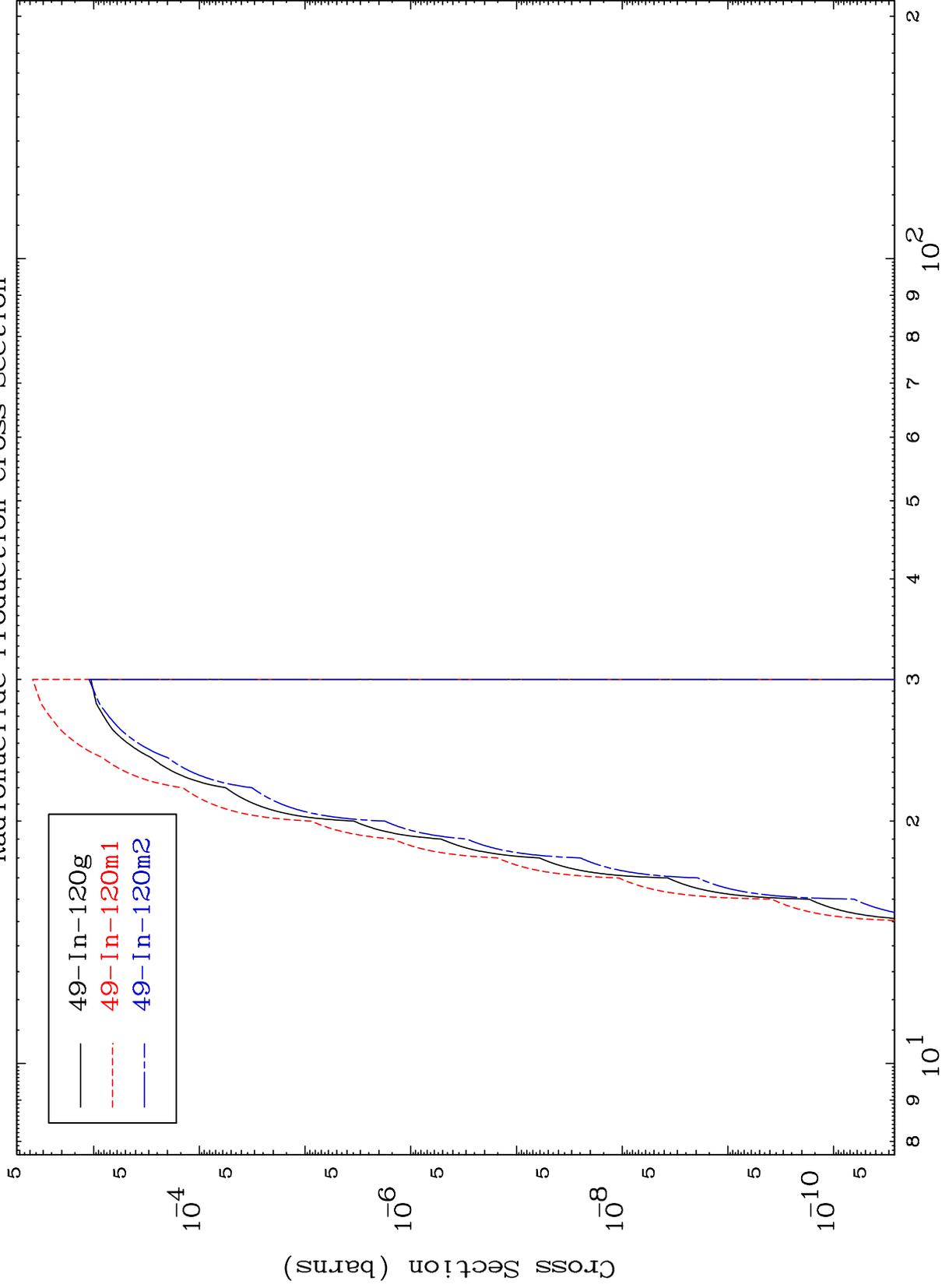
49-In-121m

MAT 4950

(n,n') He-3

49-In-121m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

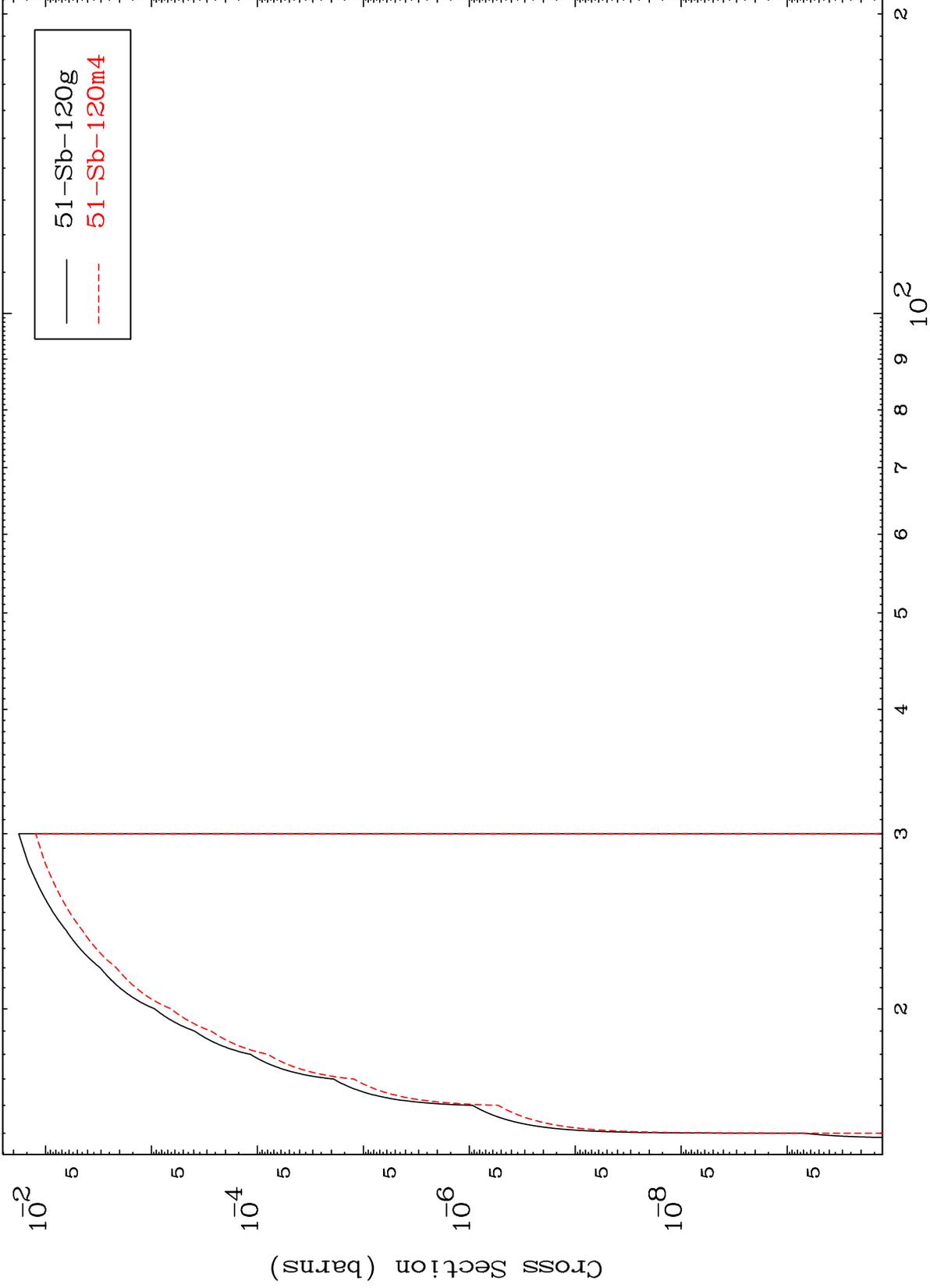
49-In-121m

MAT 4950

(n,4n)

49-In-121m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

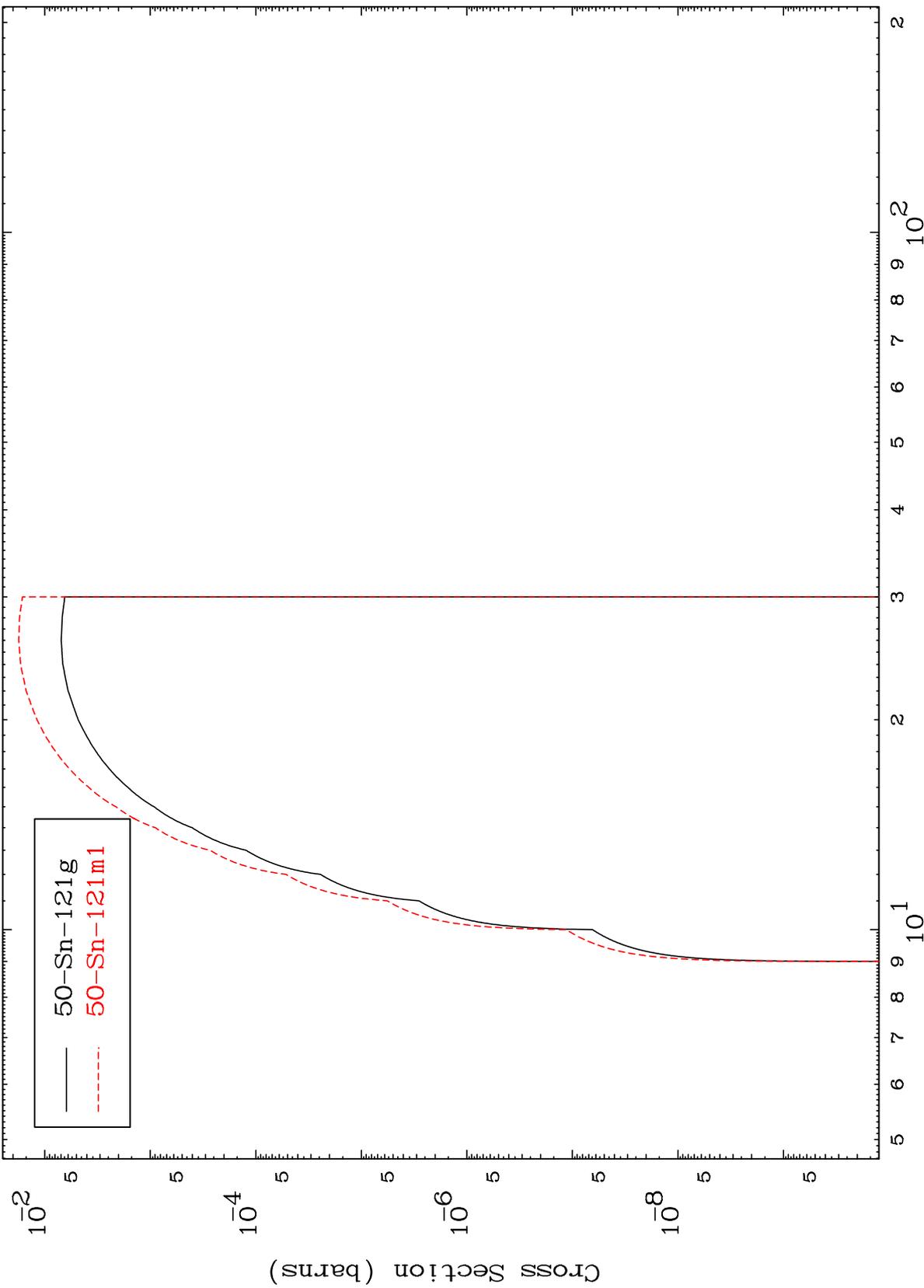
49-In-121m

MAT 4950

(n,2n) p

49-In-121m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-121m

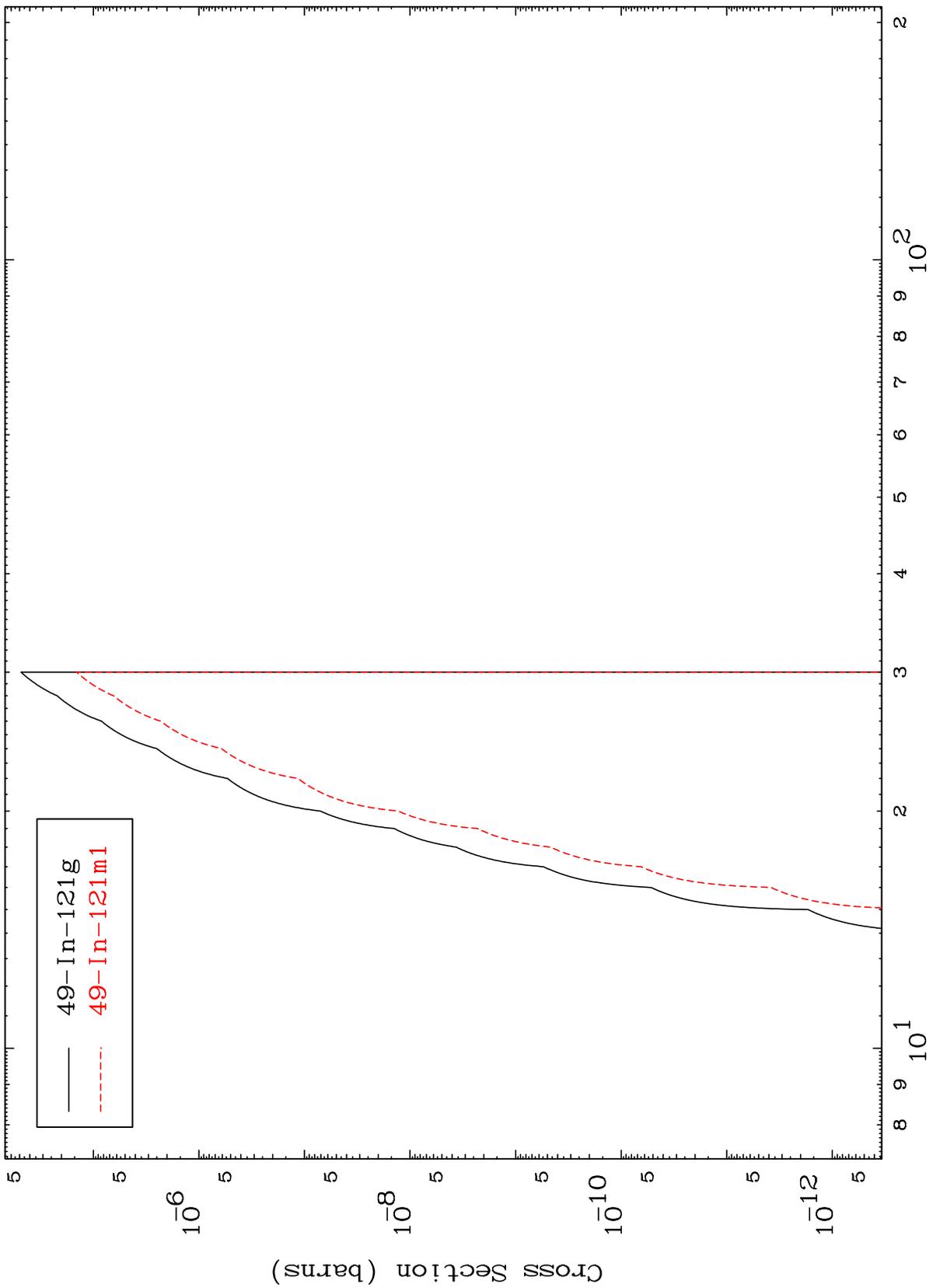
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MAT 4950

(n,2n) p

49-In-121m

Radionuclide Production Cross Section



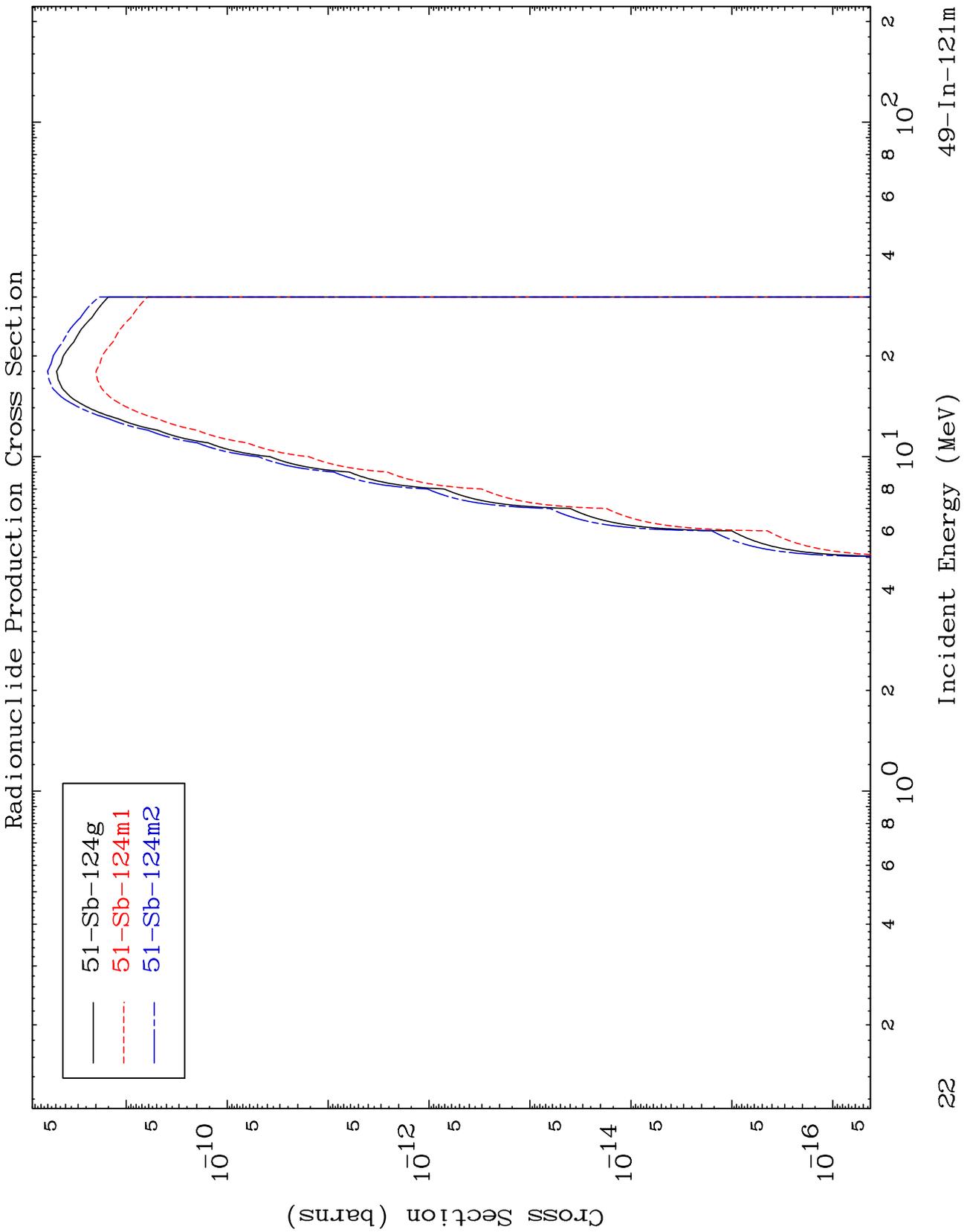
21

Incident Energy (MeV)

49-In-121m

MAT 4950

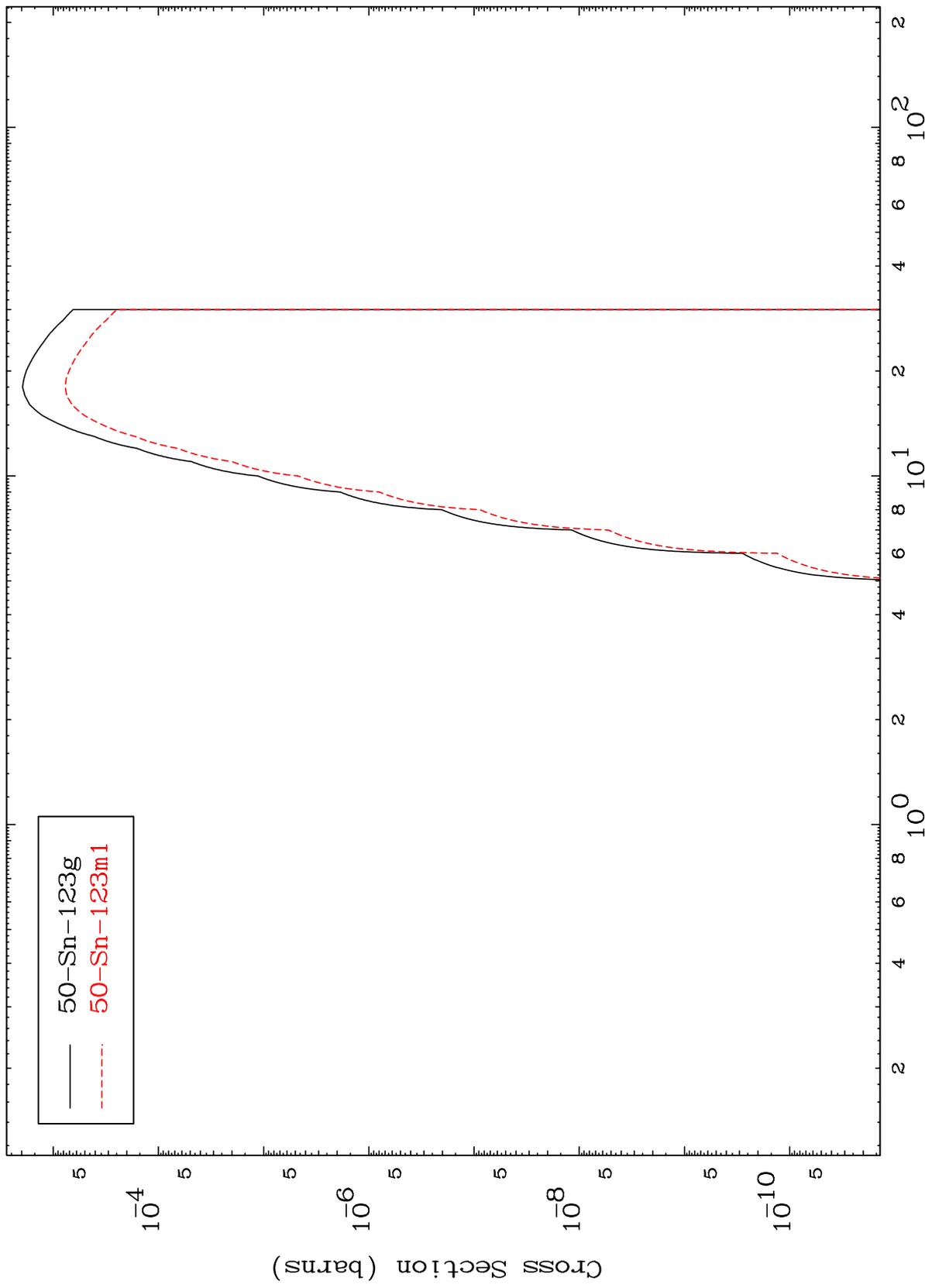
49-In-121m



MAT 4950

49-In-121m

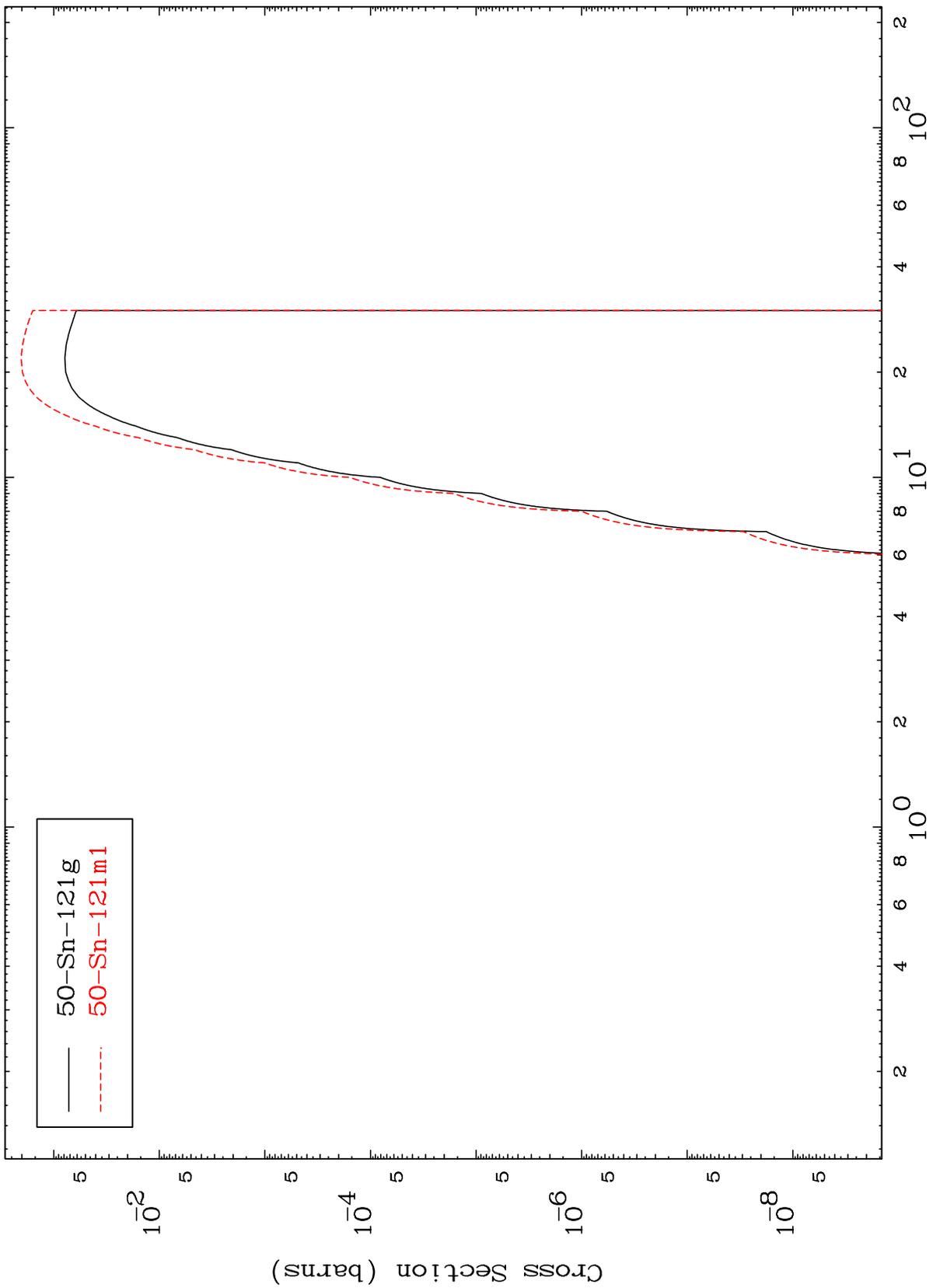
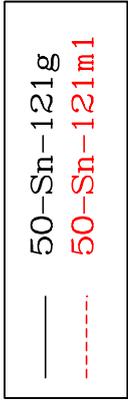
Radionuclide Production Cross Section



MAT 4950

49-In-121m

Radionuclide Production Cross Section

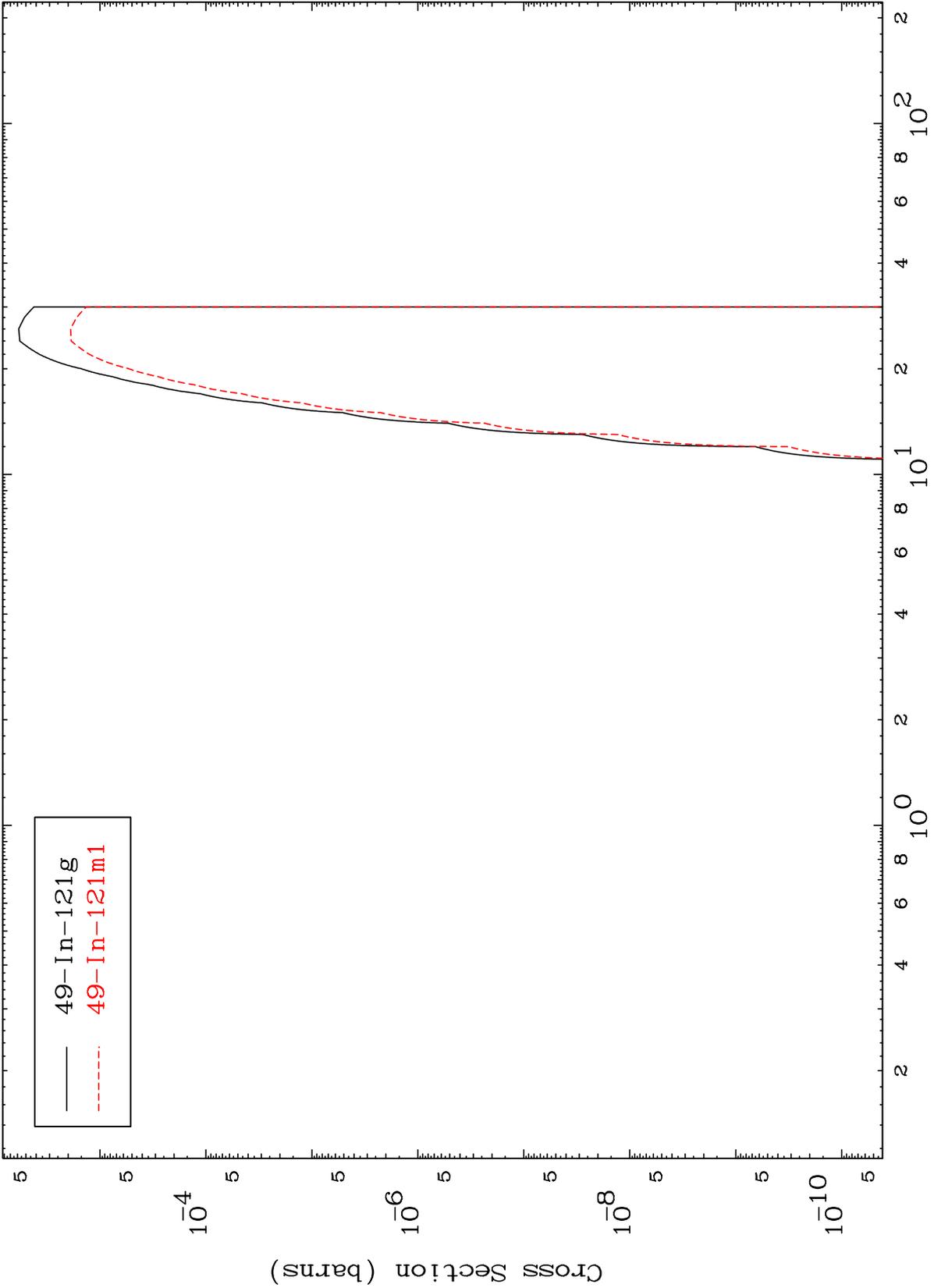


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(n,He-3)

49-In-121m

Radionuclide Production Cross Section

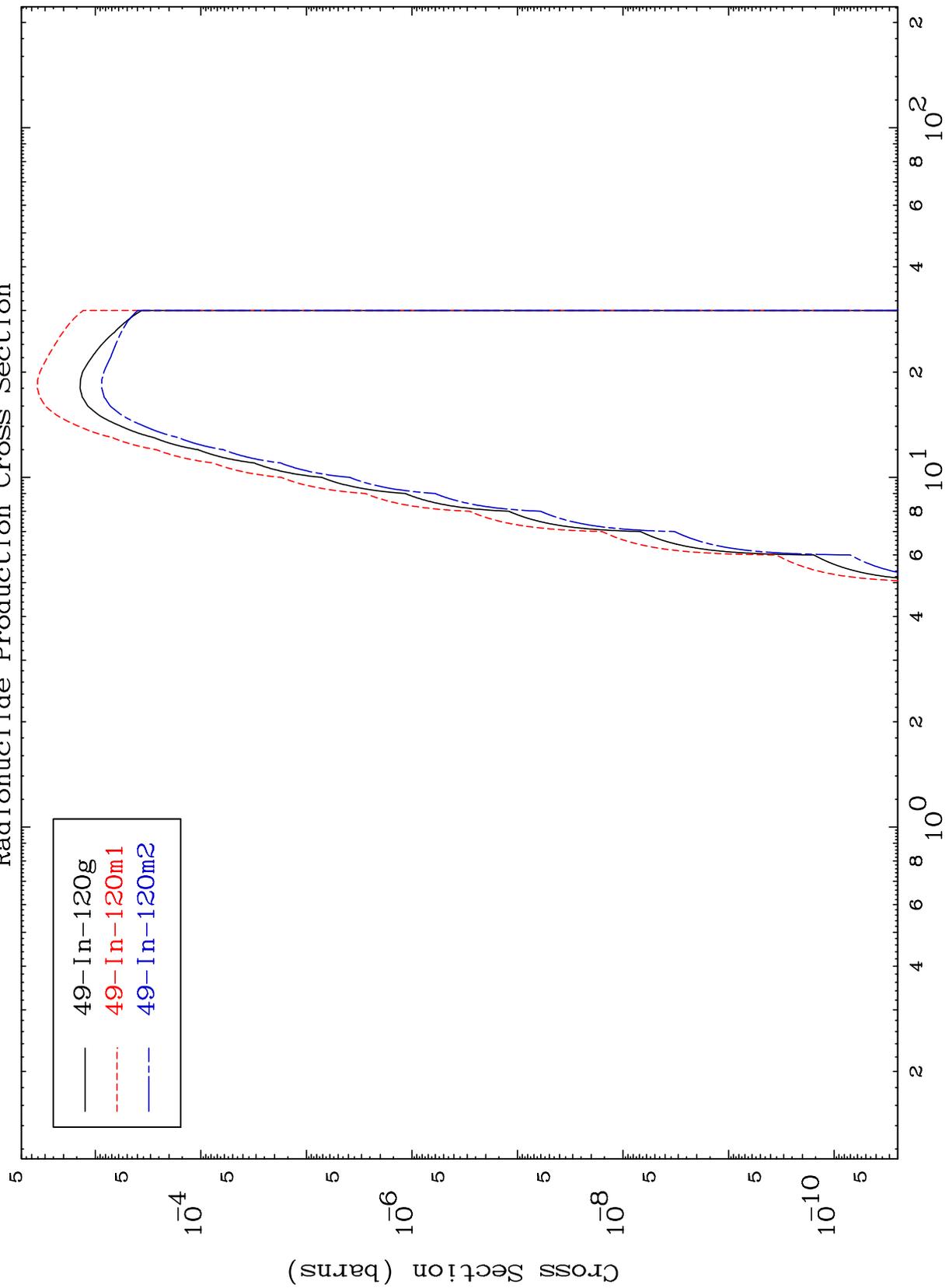


— 49-In-121g
- - - 49-In-121m1

MAT 4950

49-In-121m

Radionuclide Production Cross Section
(n, α)



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

49-In-121m

Incident Energy (MeV)

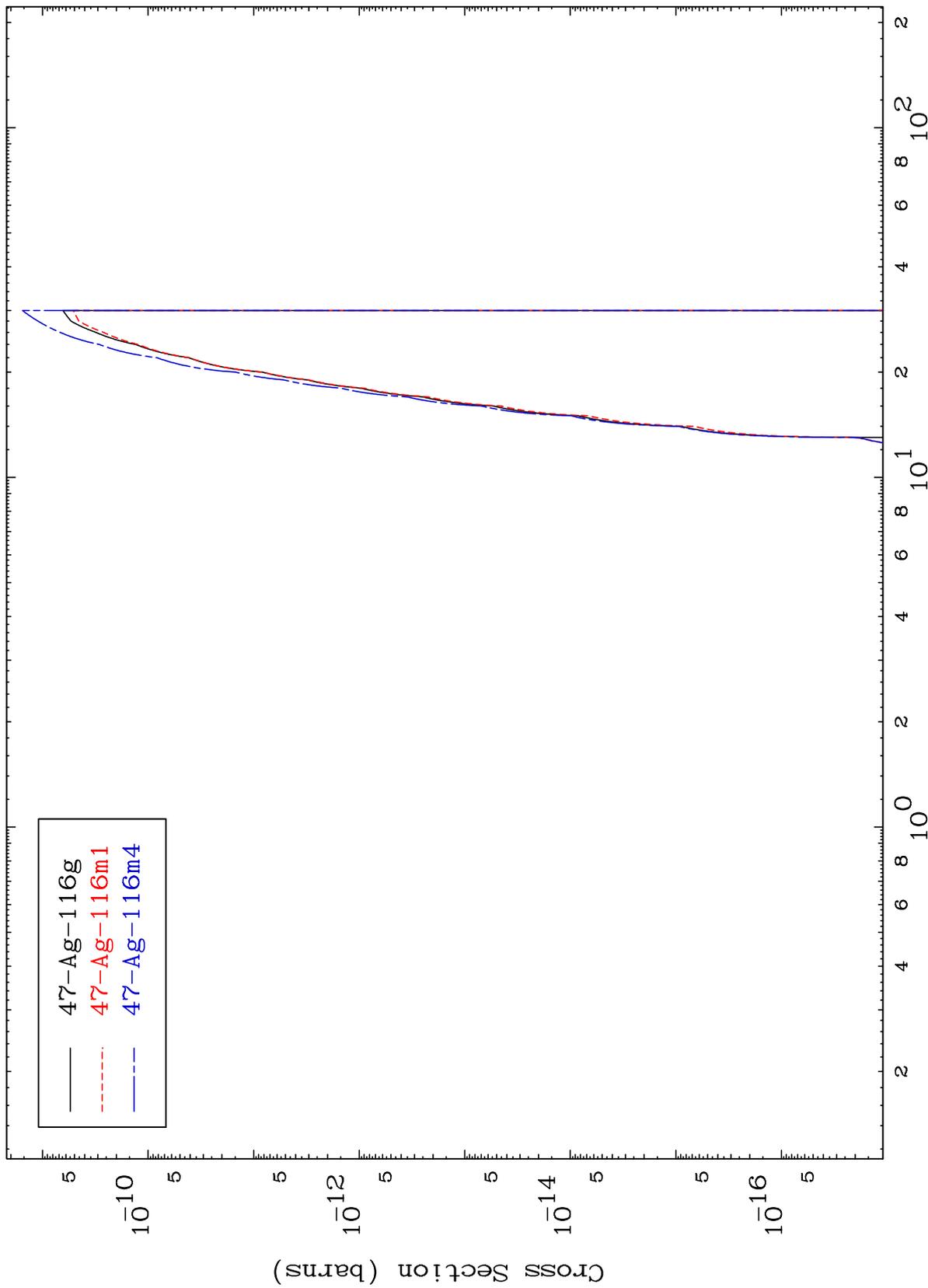
26

MAT 4950

49-In-121m

(n,2α)

Radionuclide Production Cross Section



27

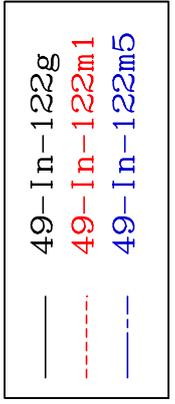
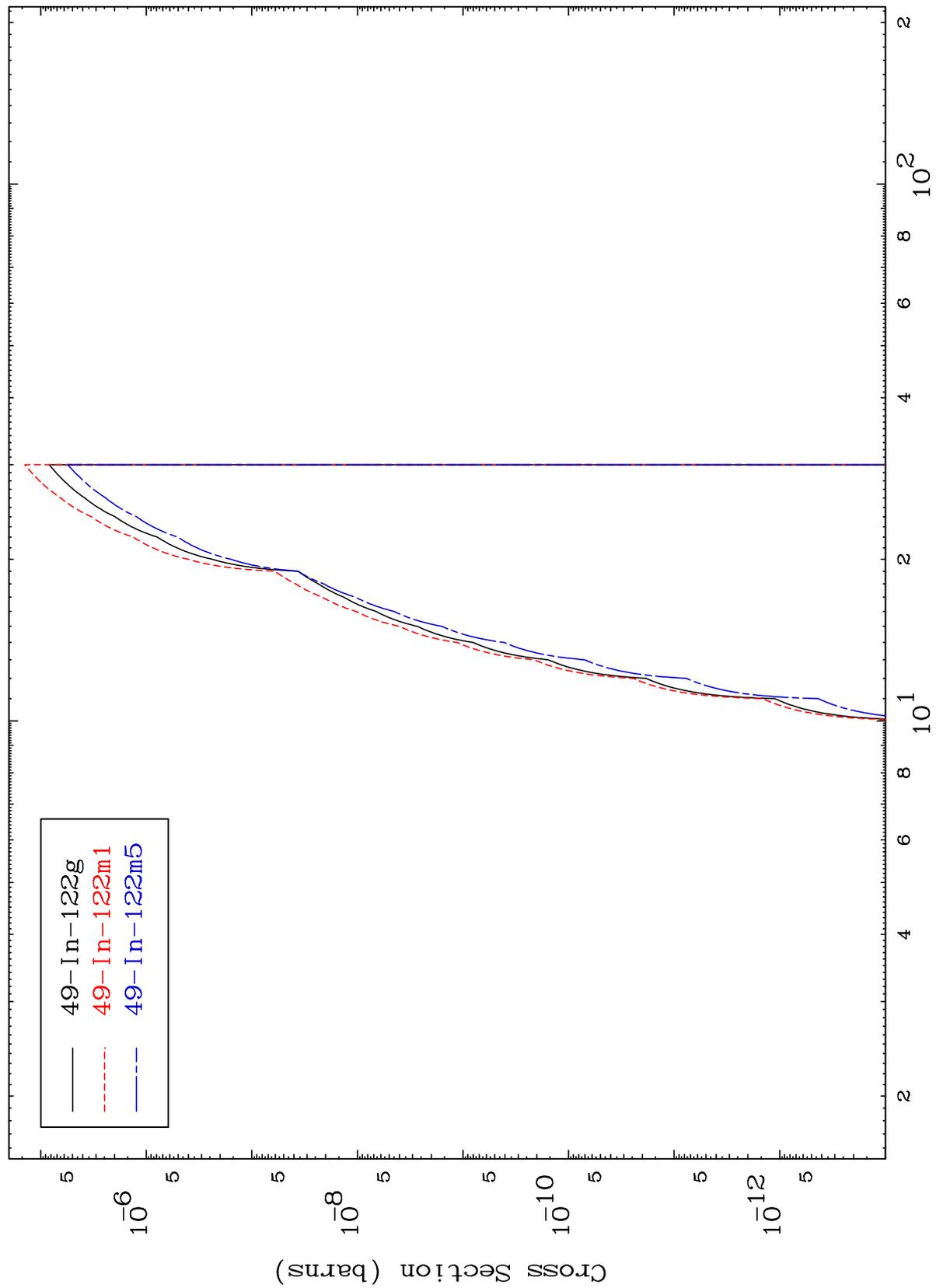
49-In-121m

Incident Energy (MeV)

MAT 4950

49-In-121m

(n,2p)
Radionuclide Production Cross Section



28

49-In-121m

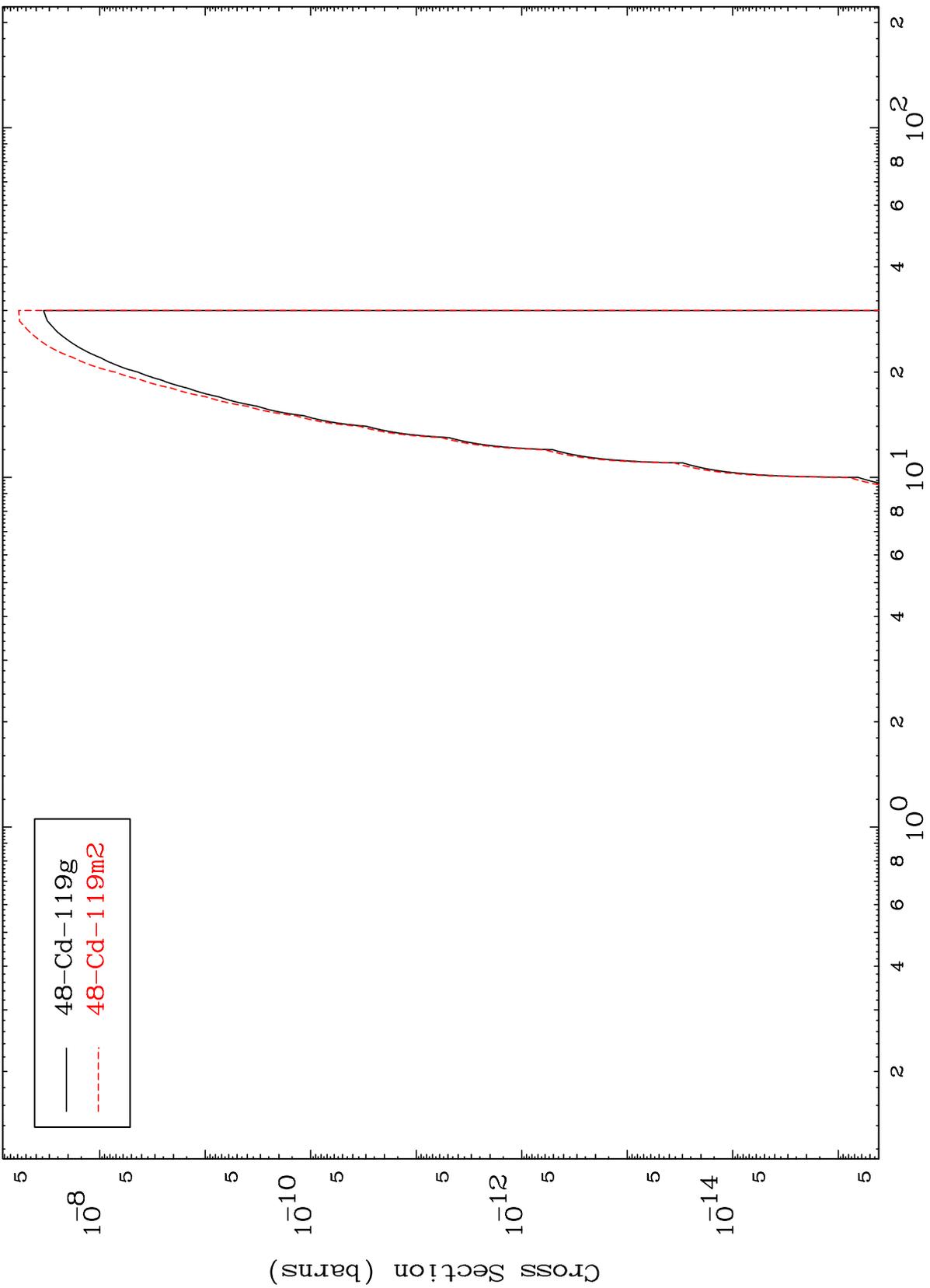
Incident Energy (MeV)

MAT 4950

(n,p) α

49-In-121m

Radionuclide Production Cross Section

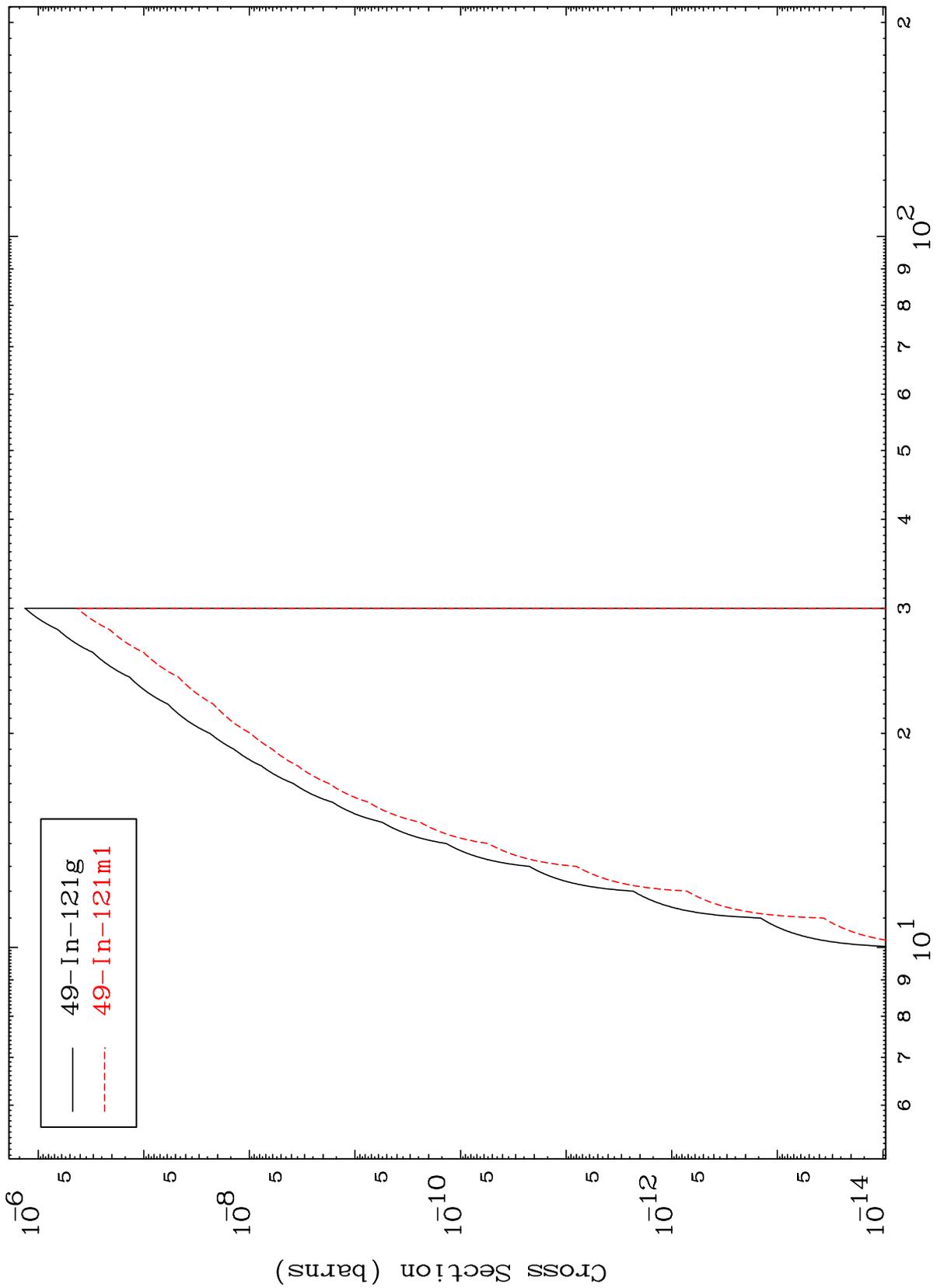


MAT 4950

(n,p) d

49-In-121m

Radionuclide Production Cross Section



49-In-121g
49-In-121m1

30

Incident Energy (MeV)

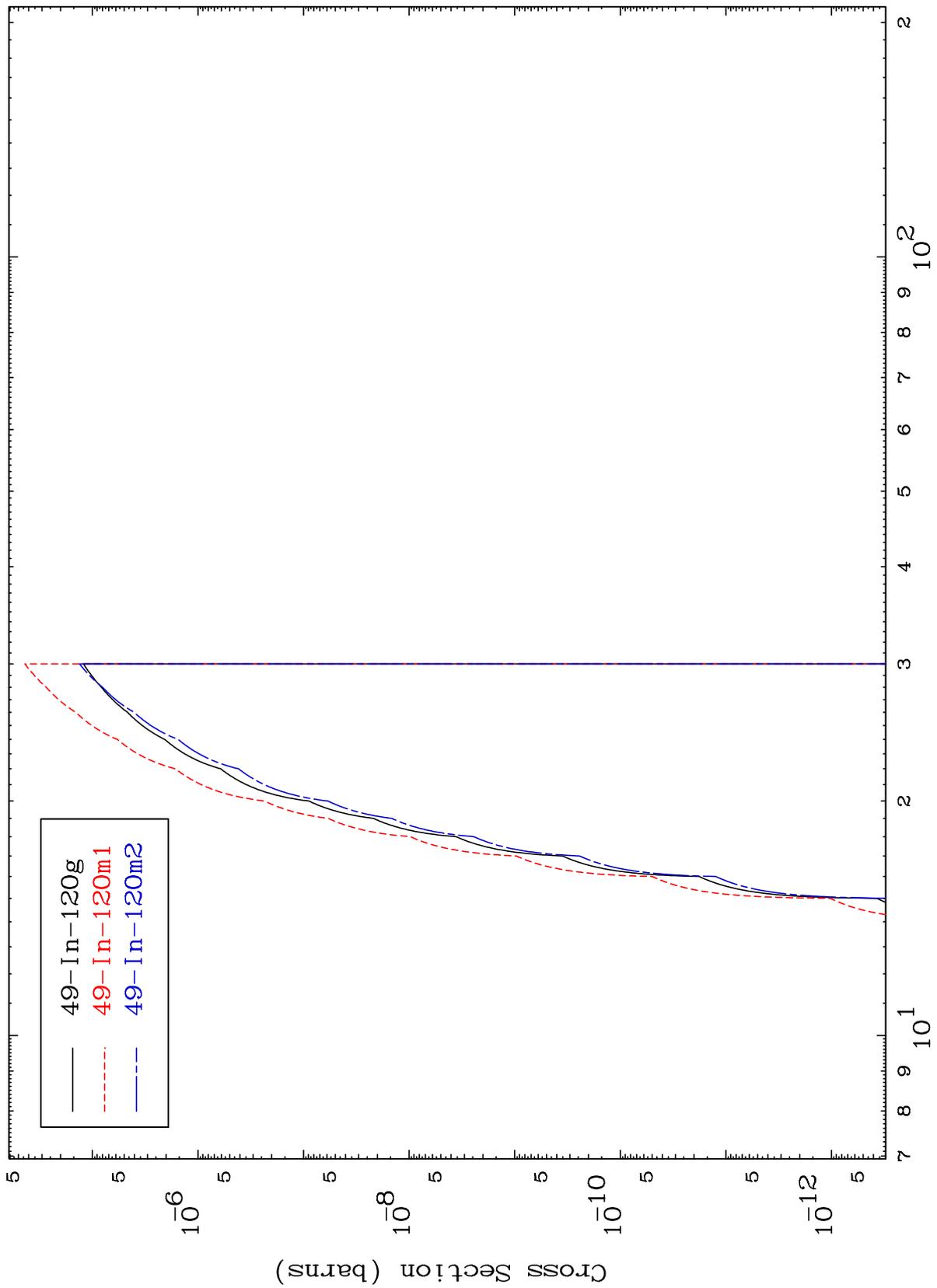
49-In-121m

MAT 4950

(n,p) t

49-In-121m

Radionuclide Production Cross Section



31

Incident Energy (MeV)

49-In-121m