

Program EVALPLOT
(Version 2021-1)

by

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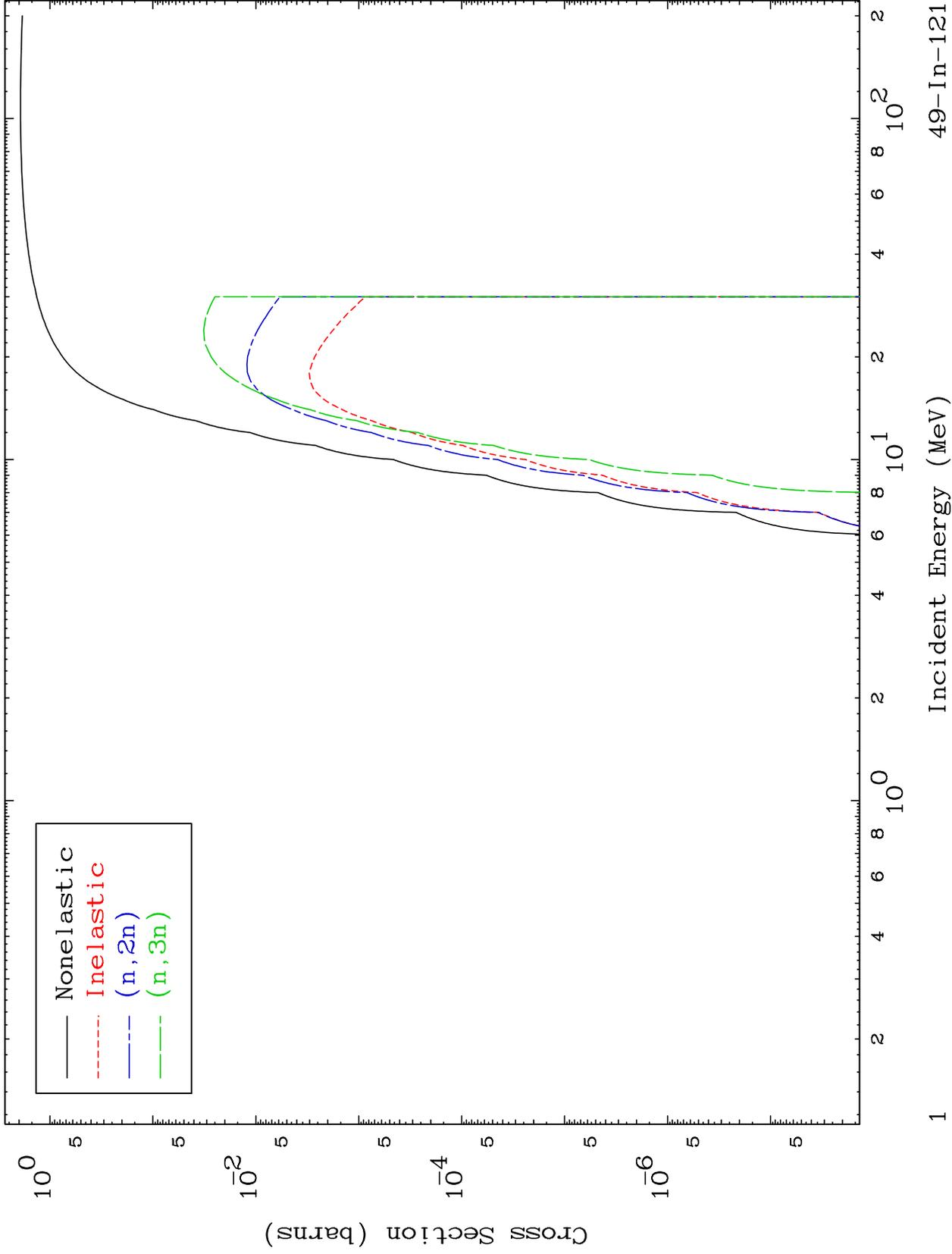
Press Mouse Button to Start

MAT 4949

He-3 Major

49-In-121

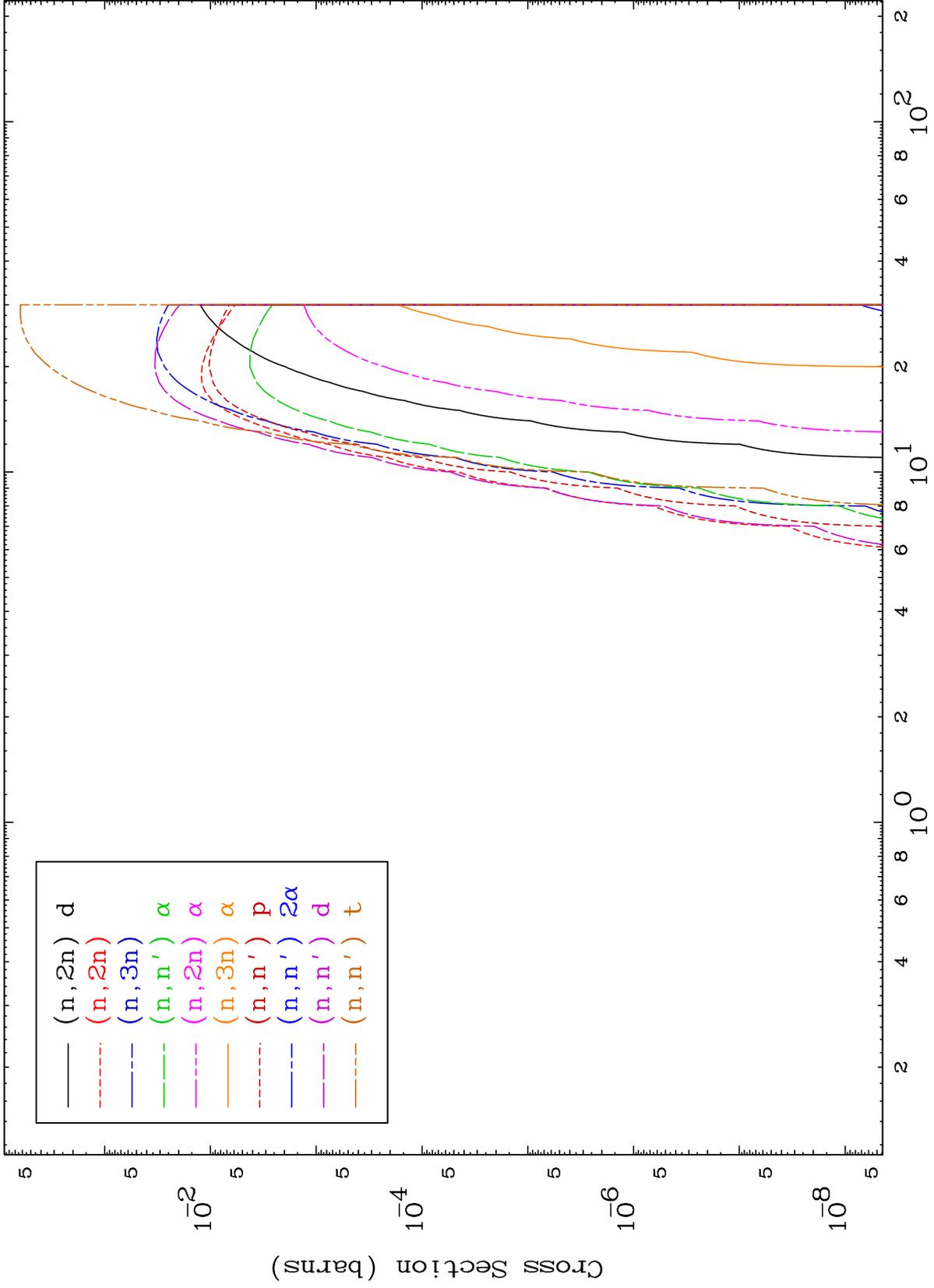
0 Kelvin Cross Sections

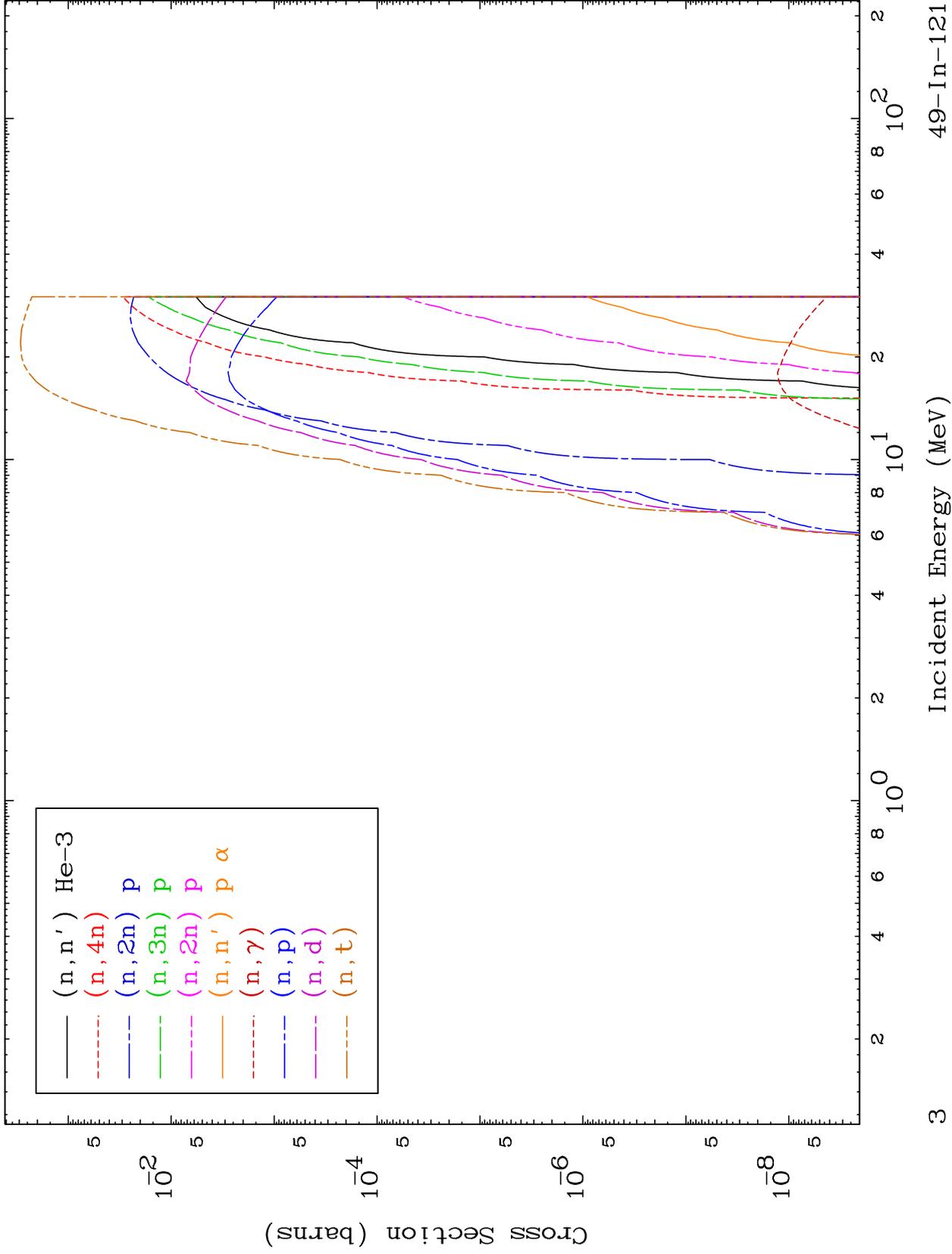


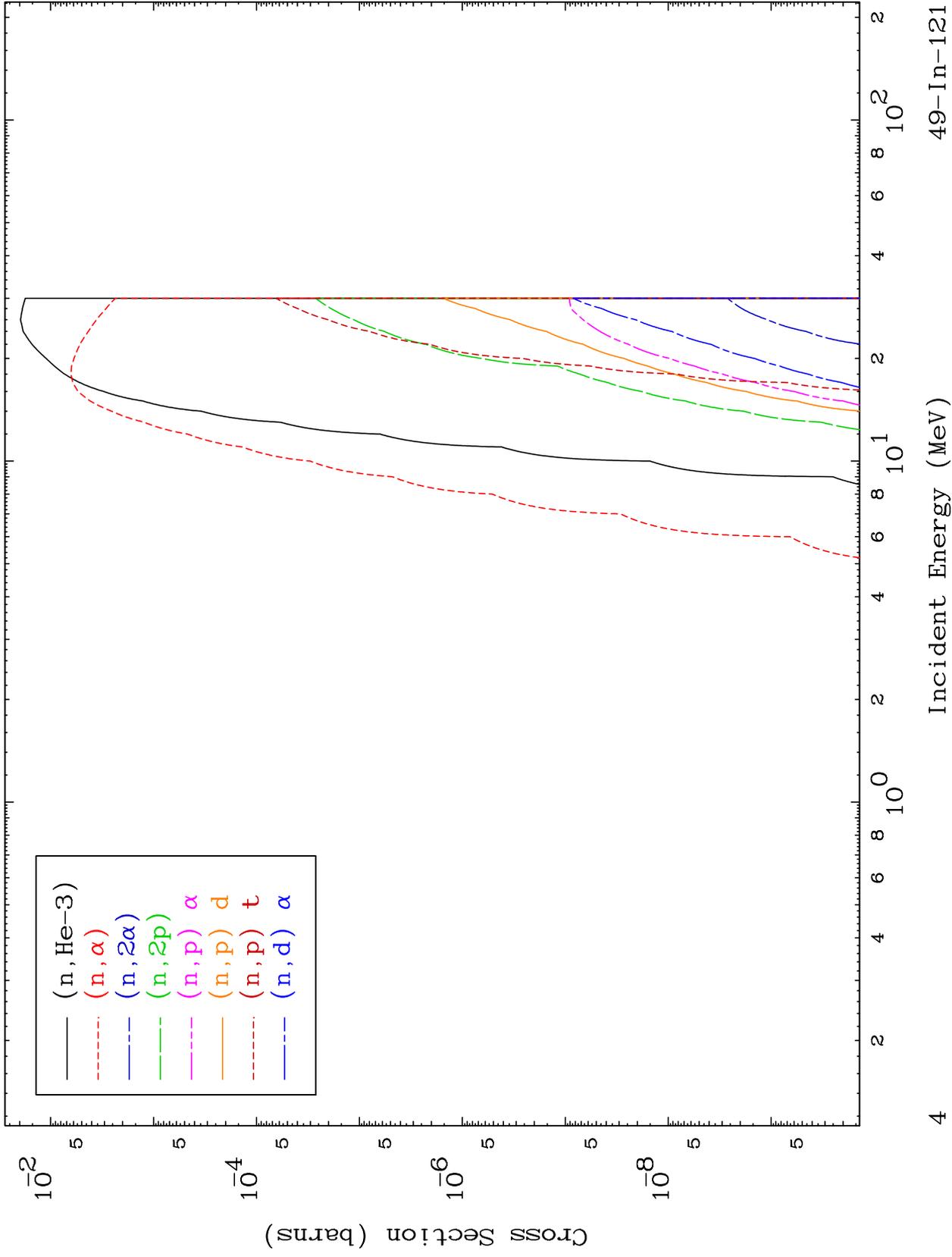
MAT 4949

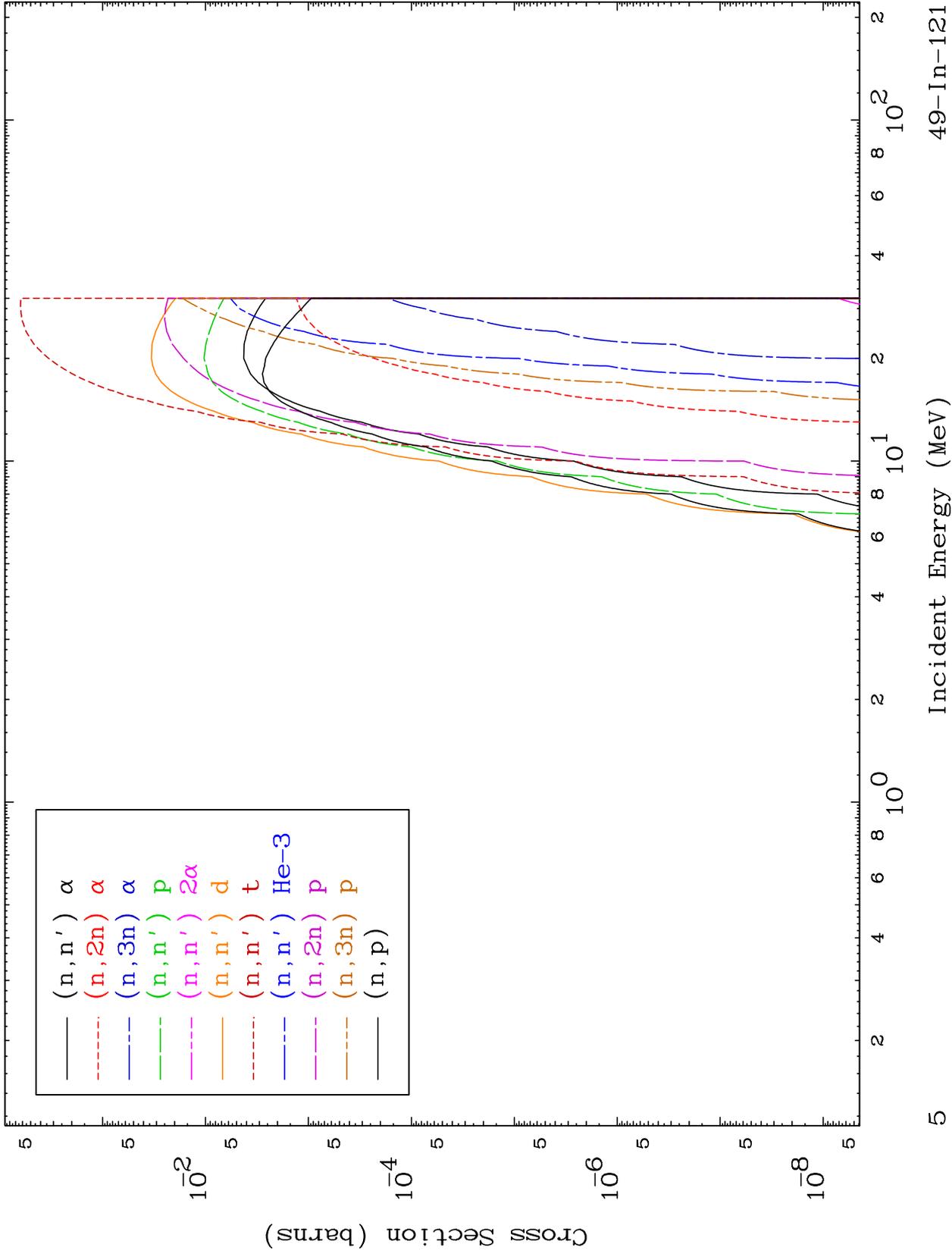
He-3 Neutron Absorption
0 Kelvin Cross Sections

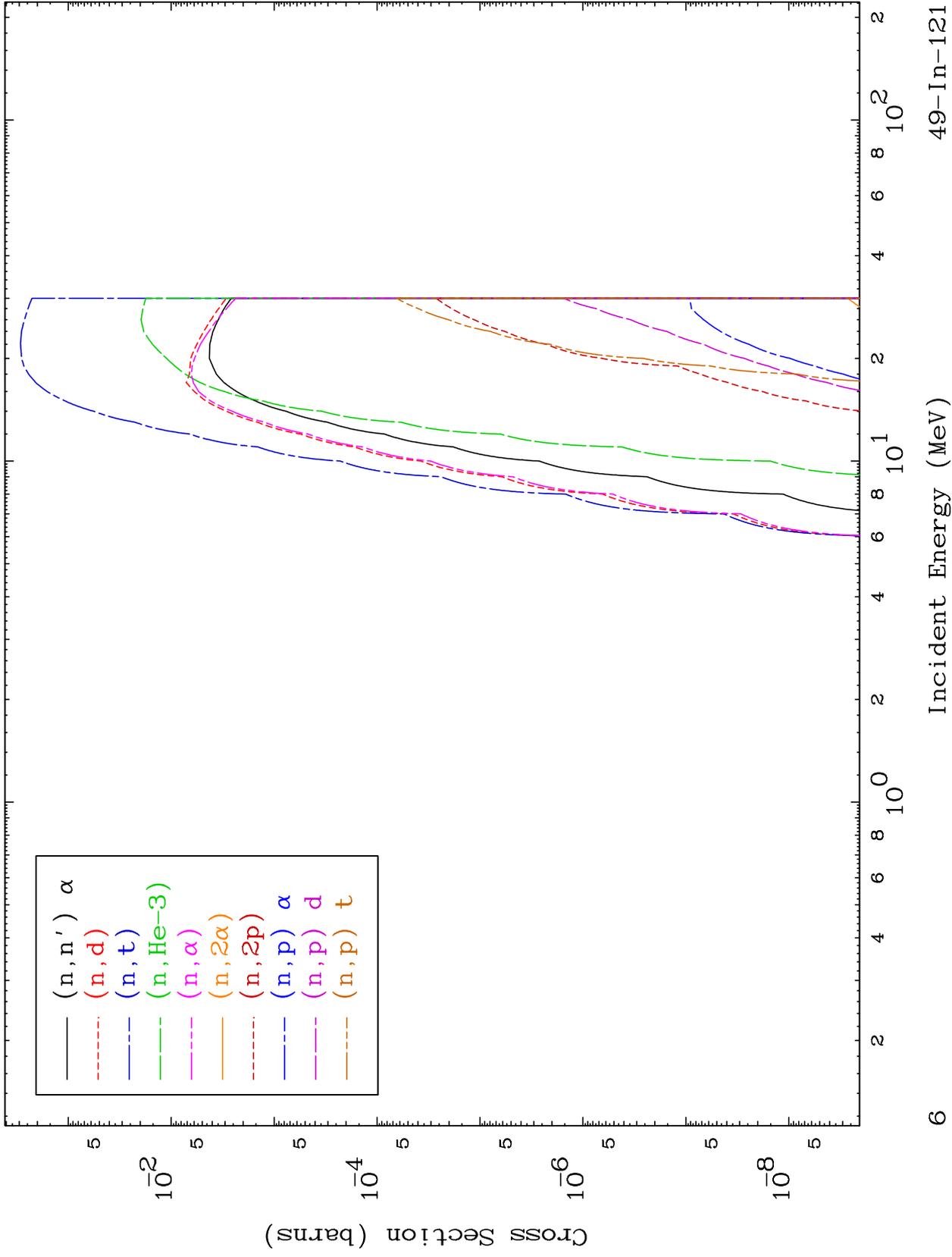
49-In-121









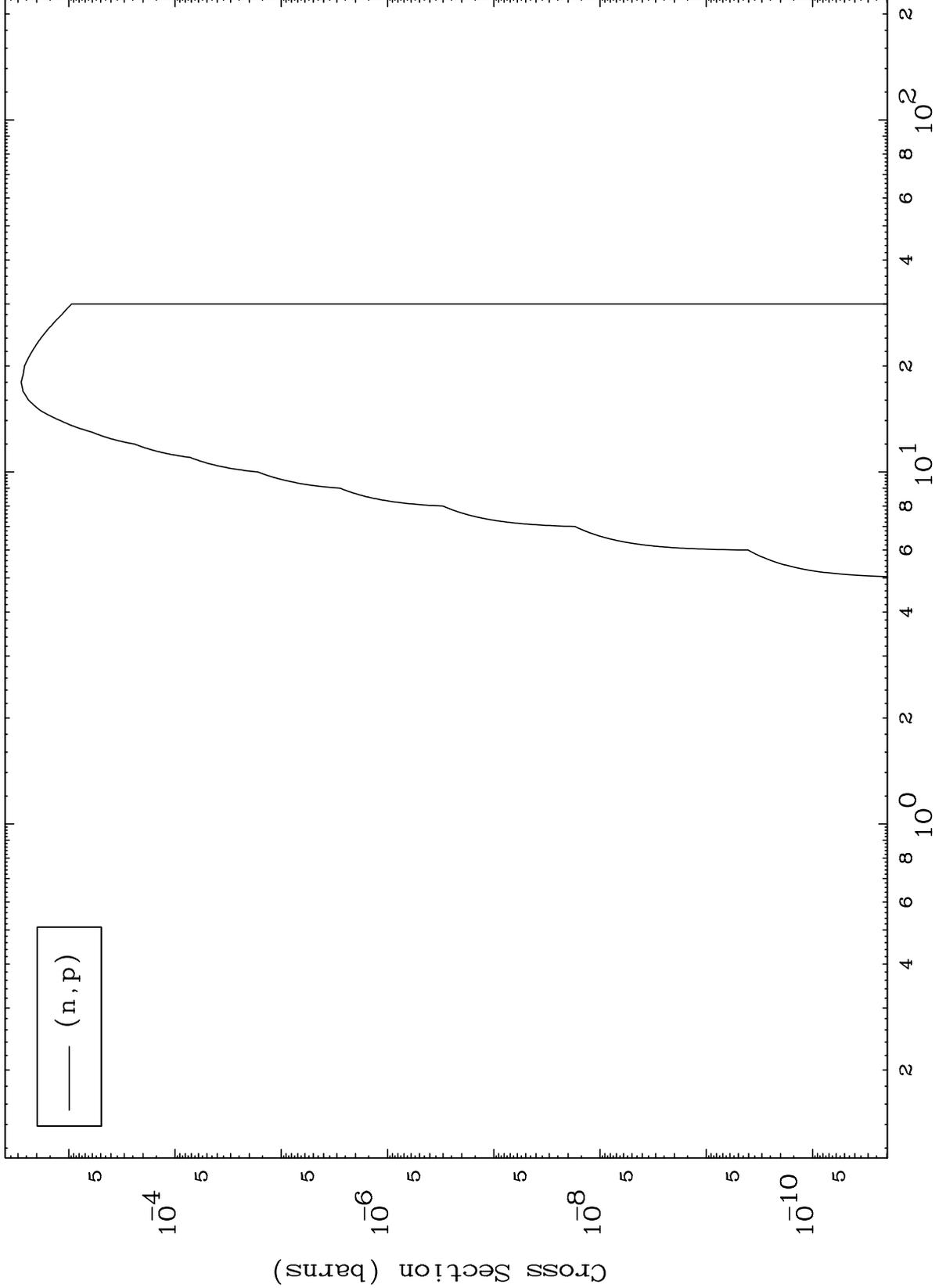


MAT 4949

(He-3,p) Levels

49-In-121

0 Kelvin Cross Sections

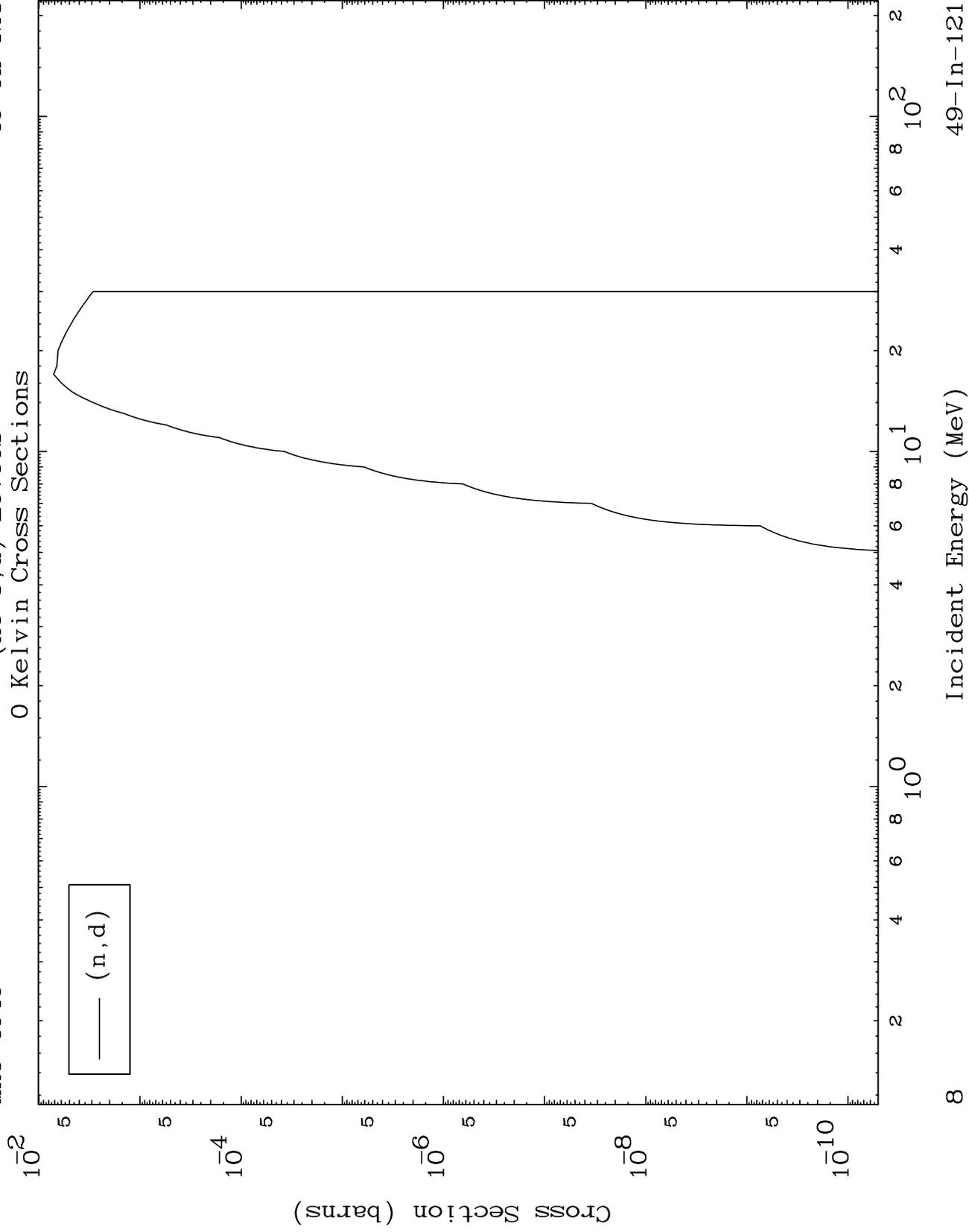


MAT 4949

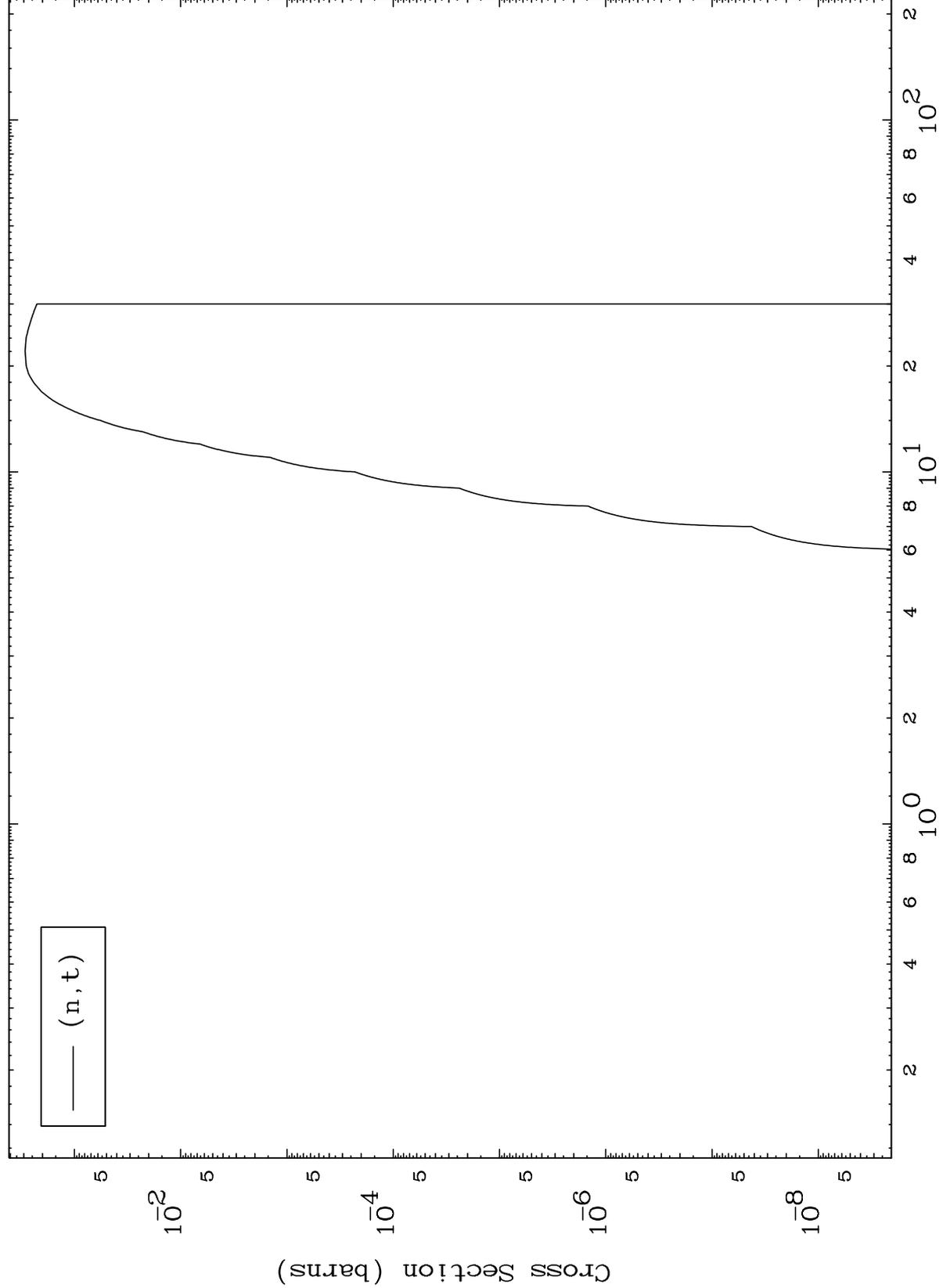
49-In-121

(He-3,d) Levels

0 Kelvin Cross Sections



0 Kelvin Cross Sections

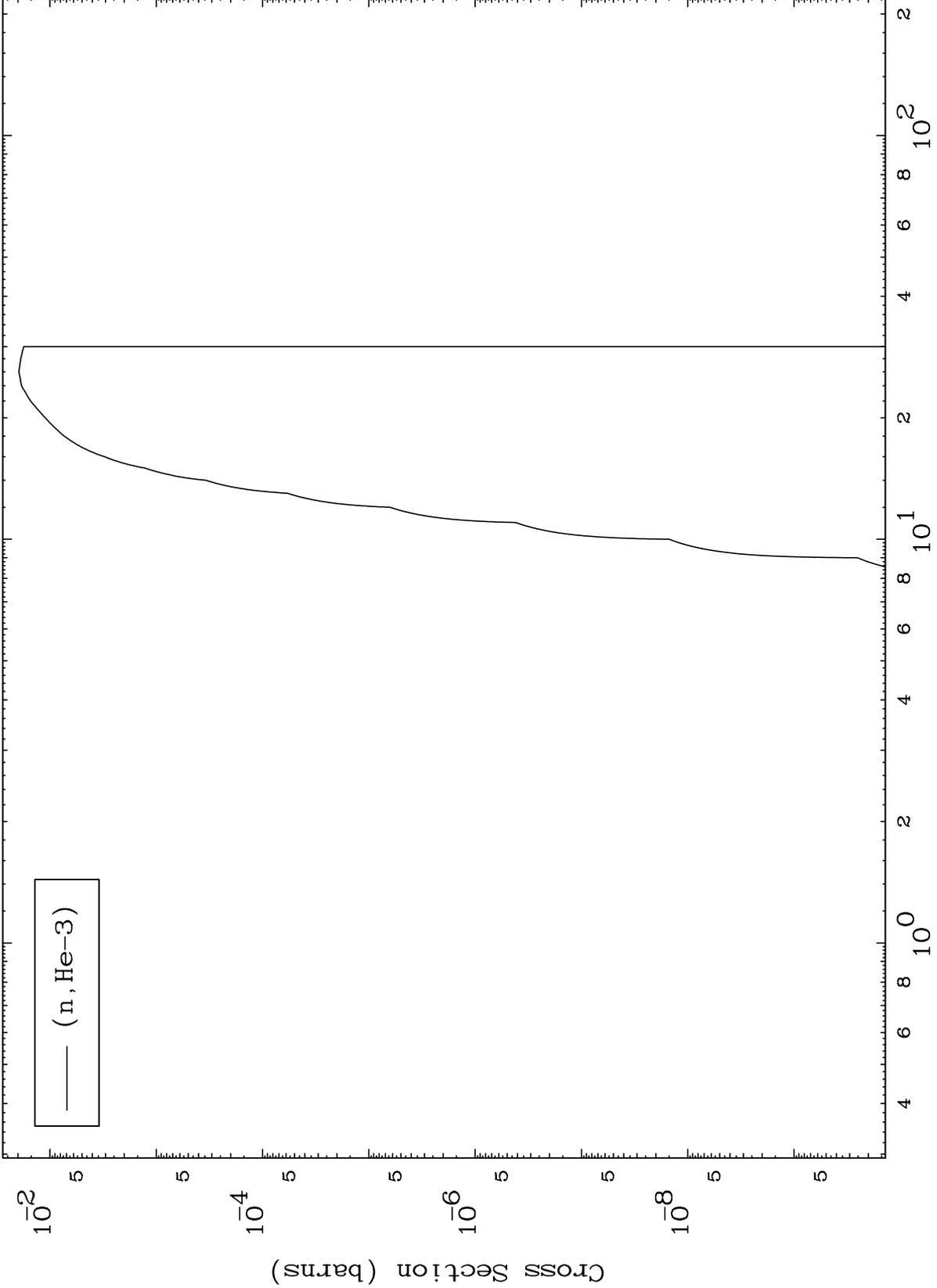


MAT 4949

(He-3, He3) Levels

49-In-121

0 Kelvin Cross Sections



10

Incident Energy (MeV)

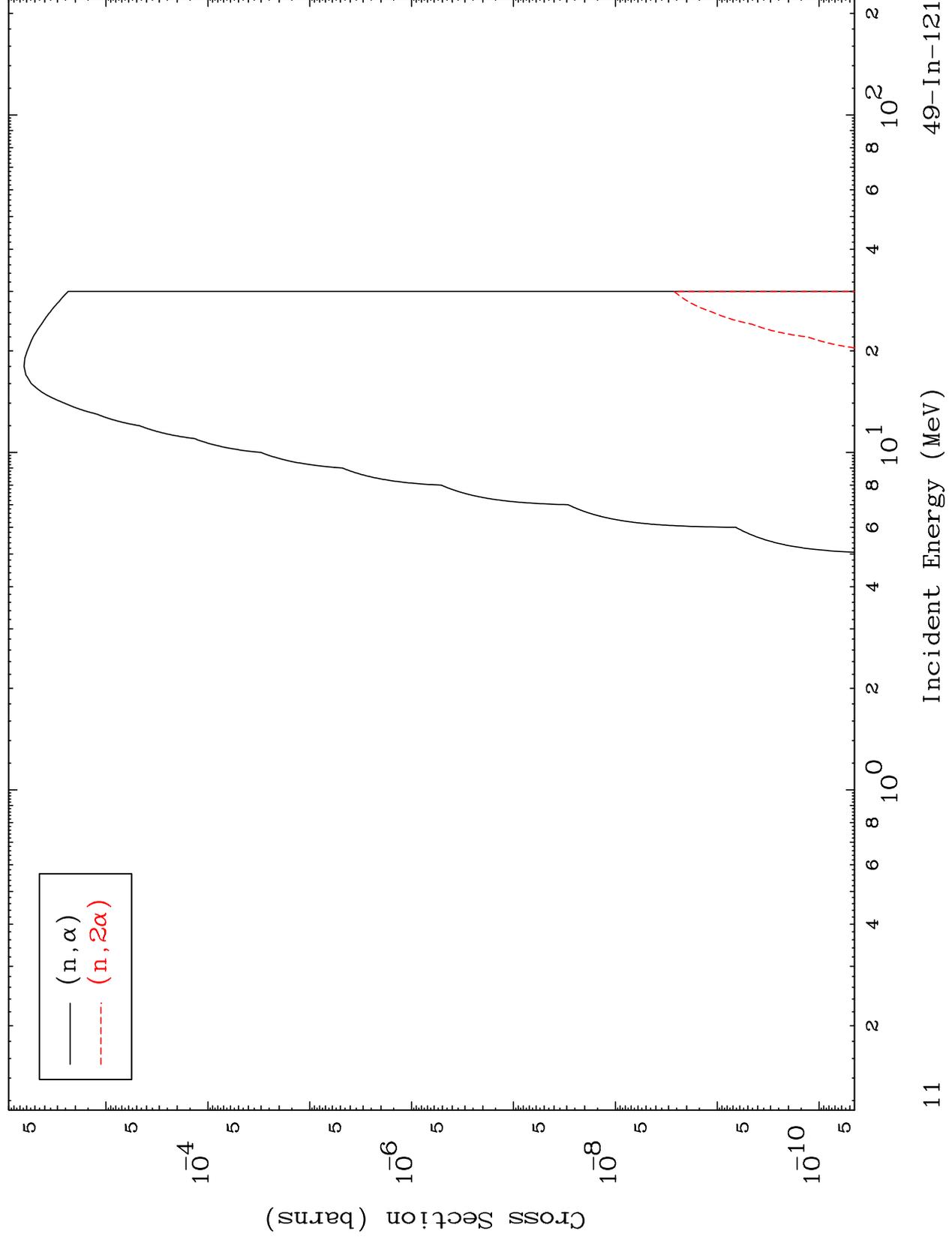
49-In-121

MAT 4949

(He-3, α) Levels

49-In-121

0 Kelvin Cross Sections

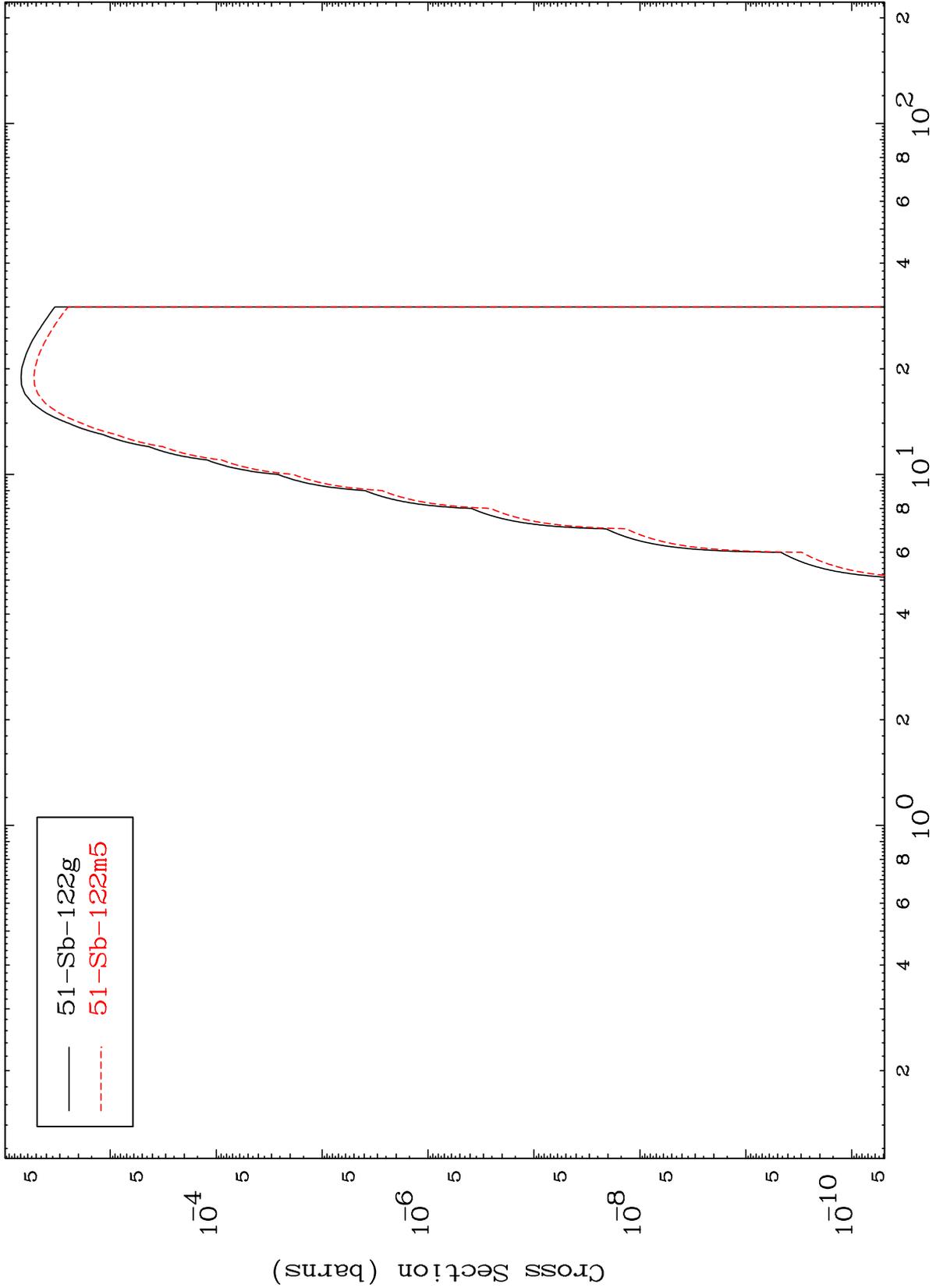


MAT 4949

(n,2n)

49-In-121

Radionuclide Production Cross Section



12

Incident Energy (MeV)

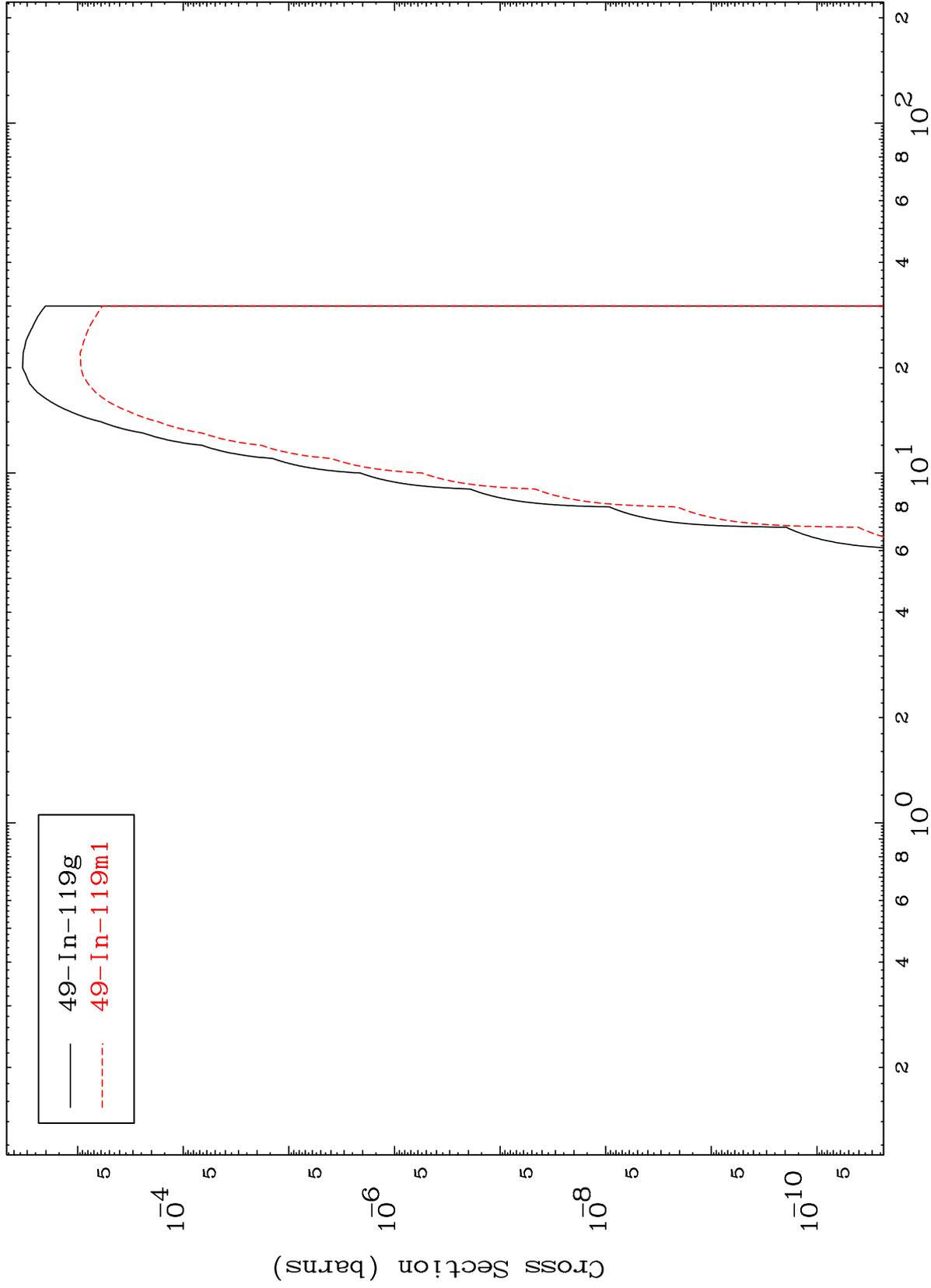
49-In-121

MAT 4949

(n,n') α

49-In-121

Radionuclide Production Cross Section



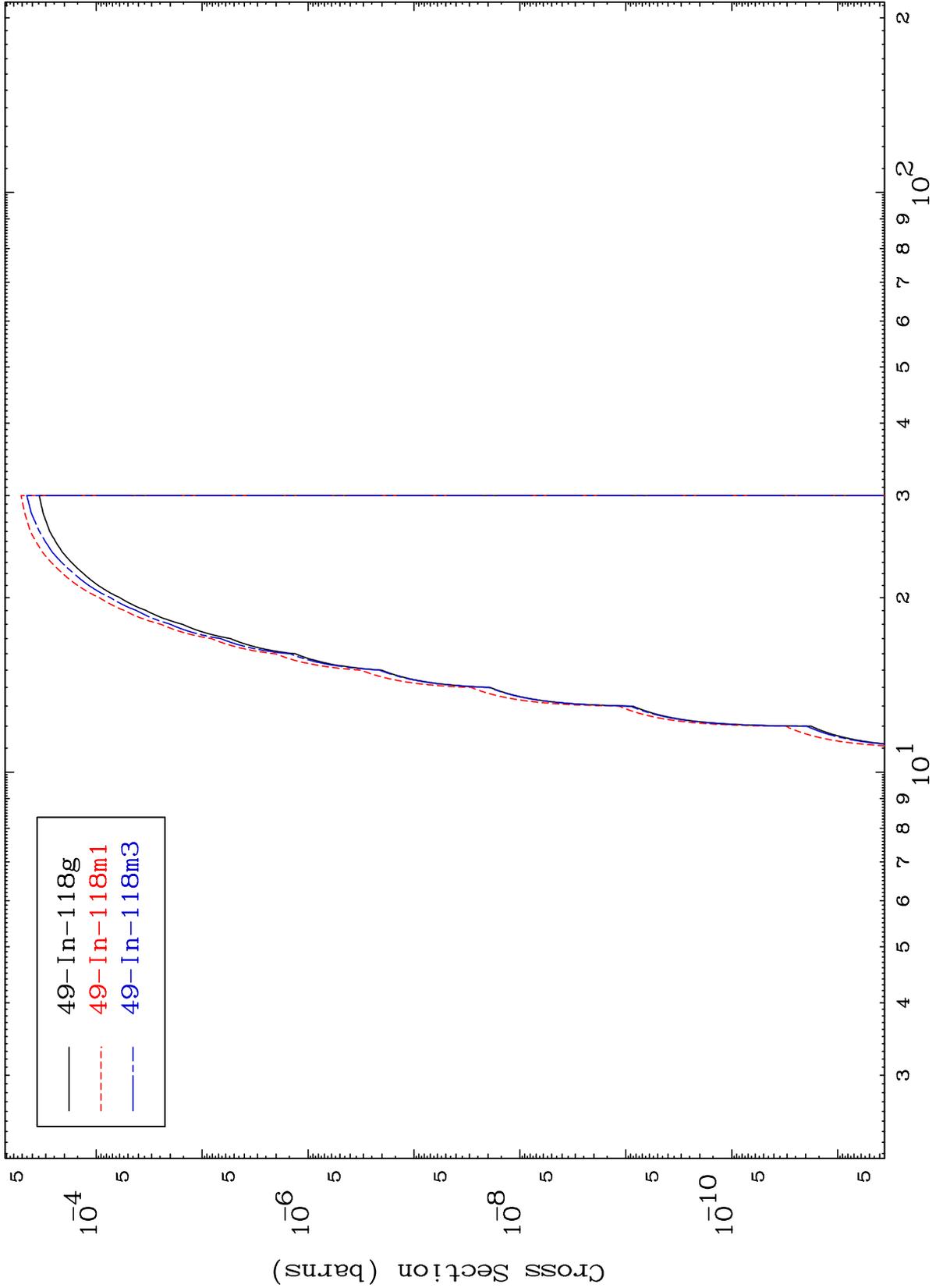
49-In-119g
49-In-119m1

MAT 4949

49-In-121

(n,2n) α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

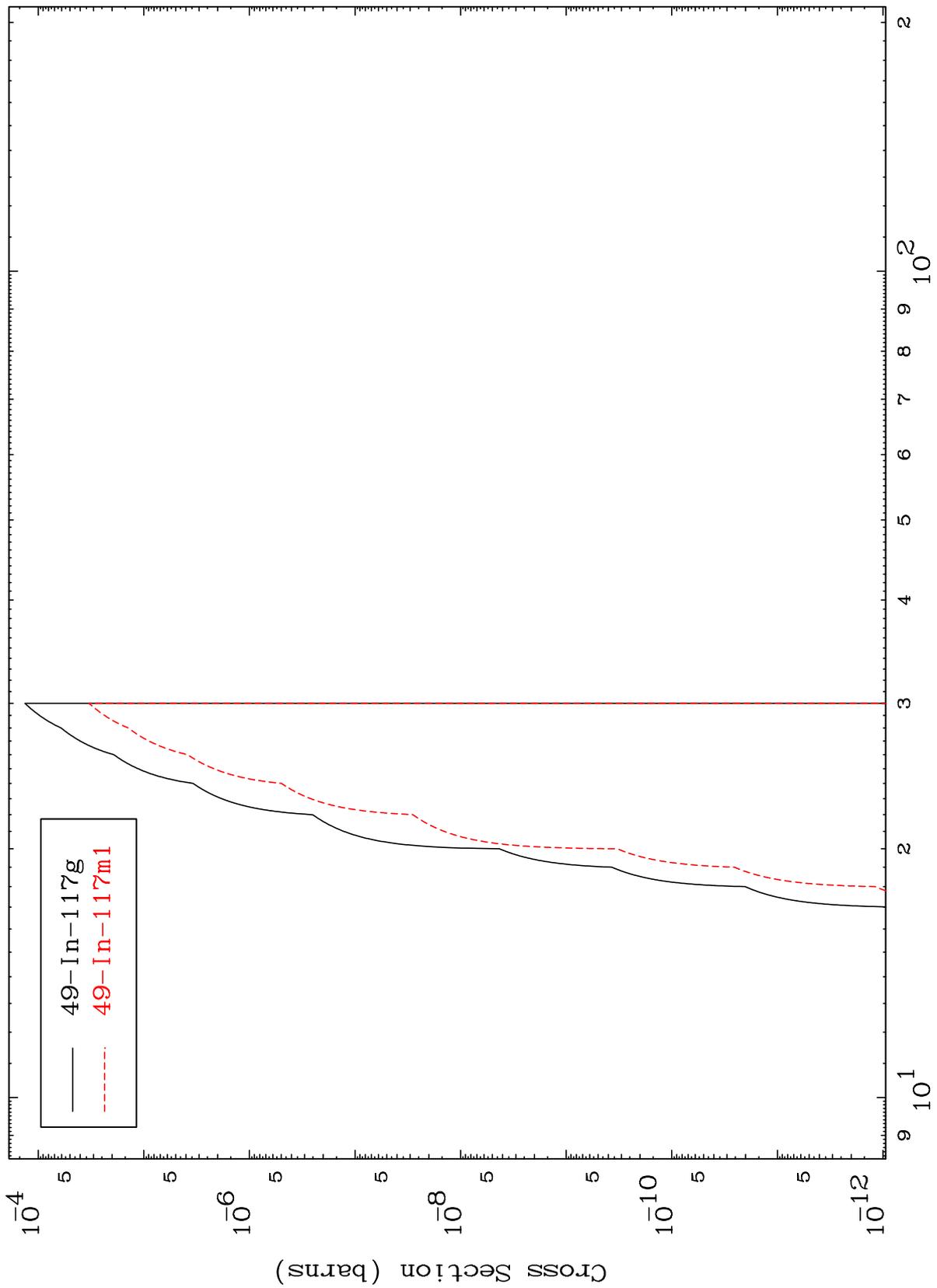
49-In-121

MAT 4949

(n,3n) α

49-In-121

Radionuclide Production Cross Section



15

Incident Energy (MeV)

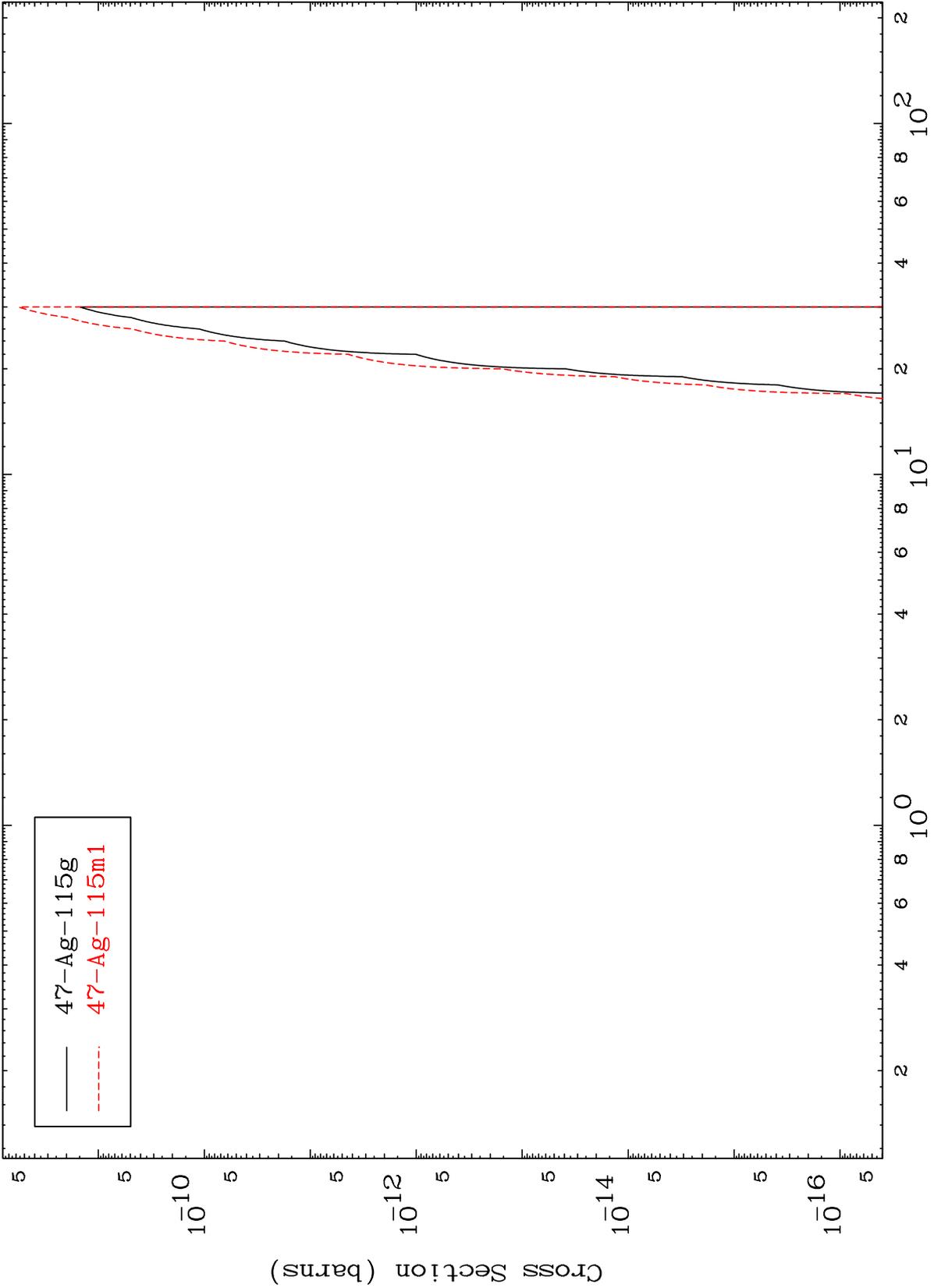
49-In-121

MAT 4949

(n,n') 2 α

49-In-121

Radionuclide Production Cross Section



16

Incident Energy (MeV)

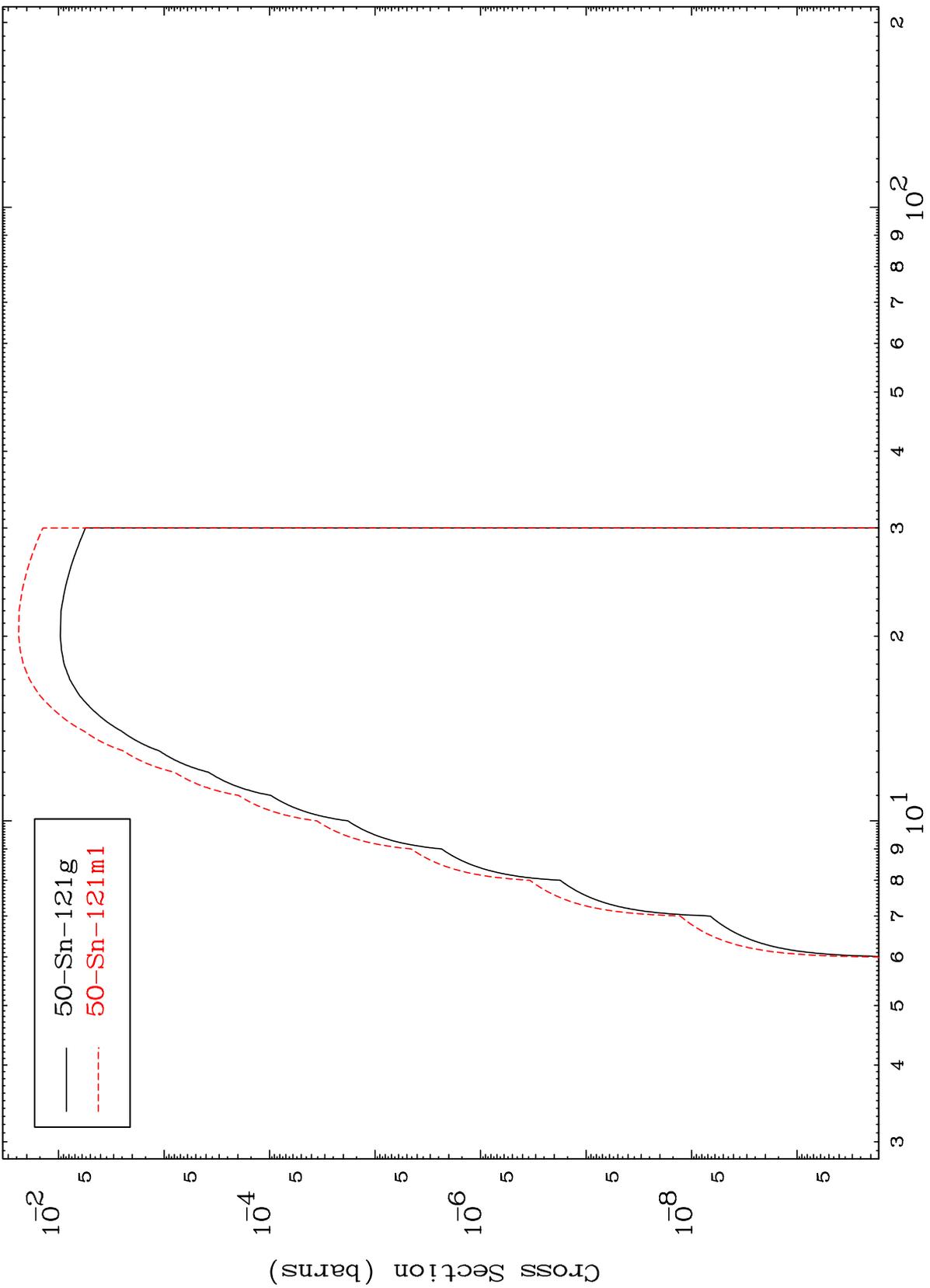
49-In-121

MAT 4949

(n,n') d

49-In-121

Radionuclide Production Cross Section



17

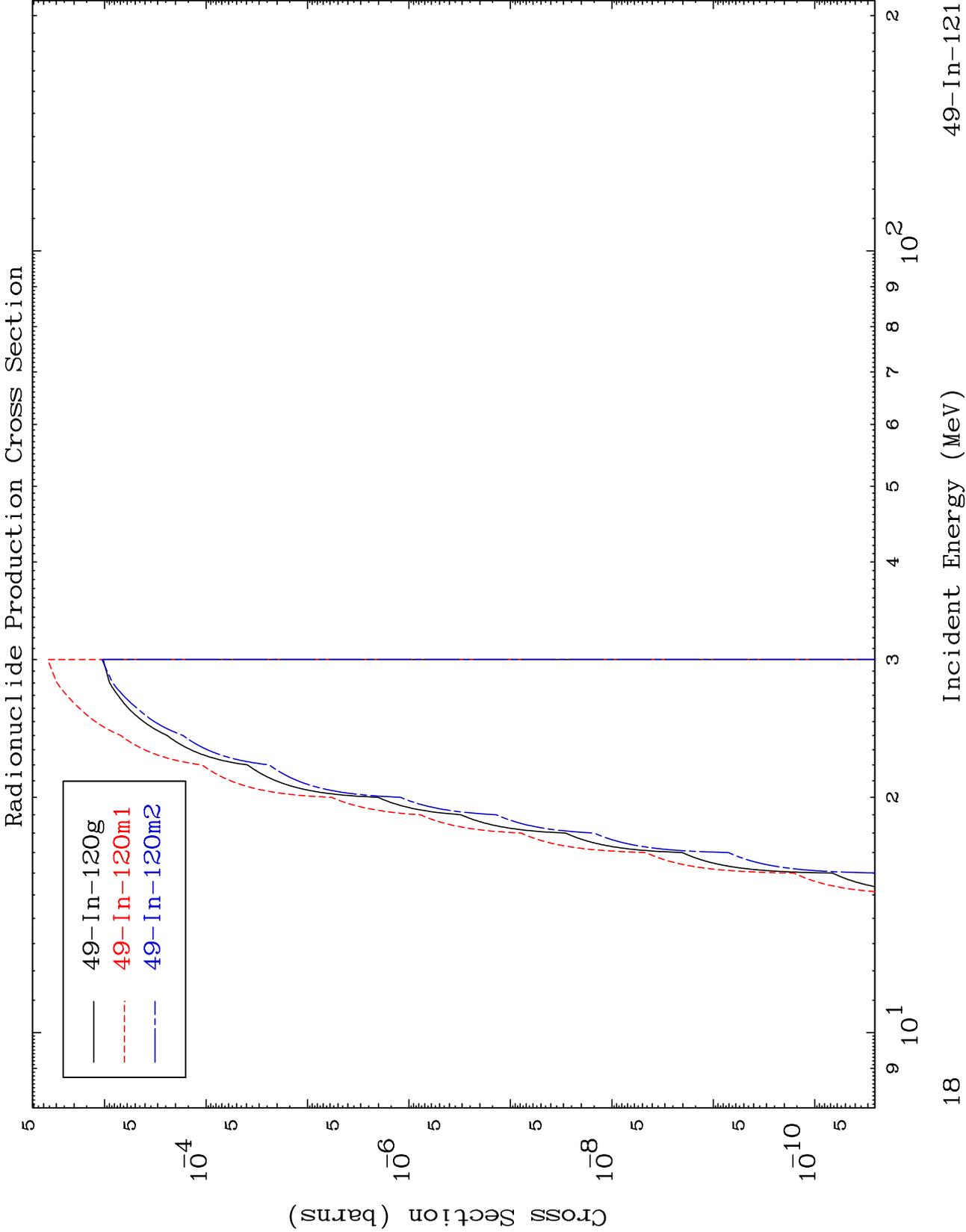
Incident Energy (MeV)

49-In-121

MAT 4949

(n,n') He-3

49-In-121

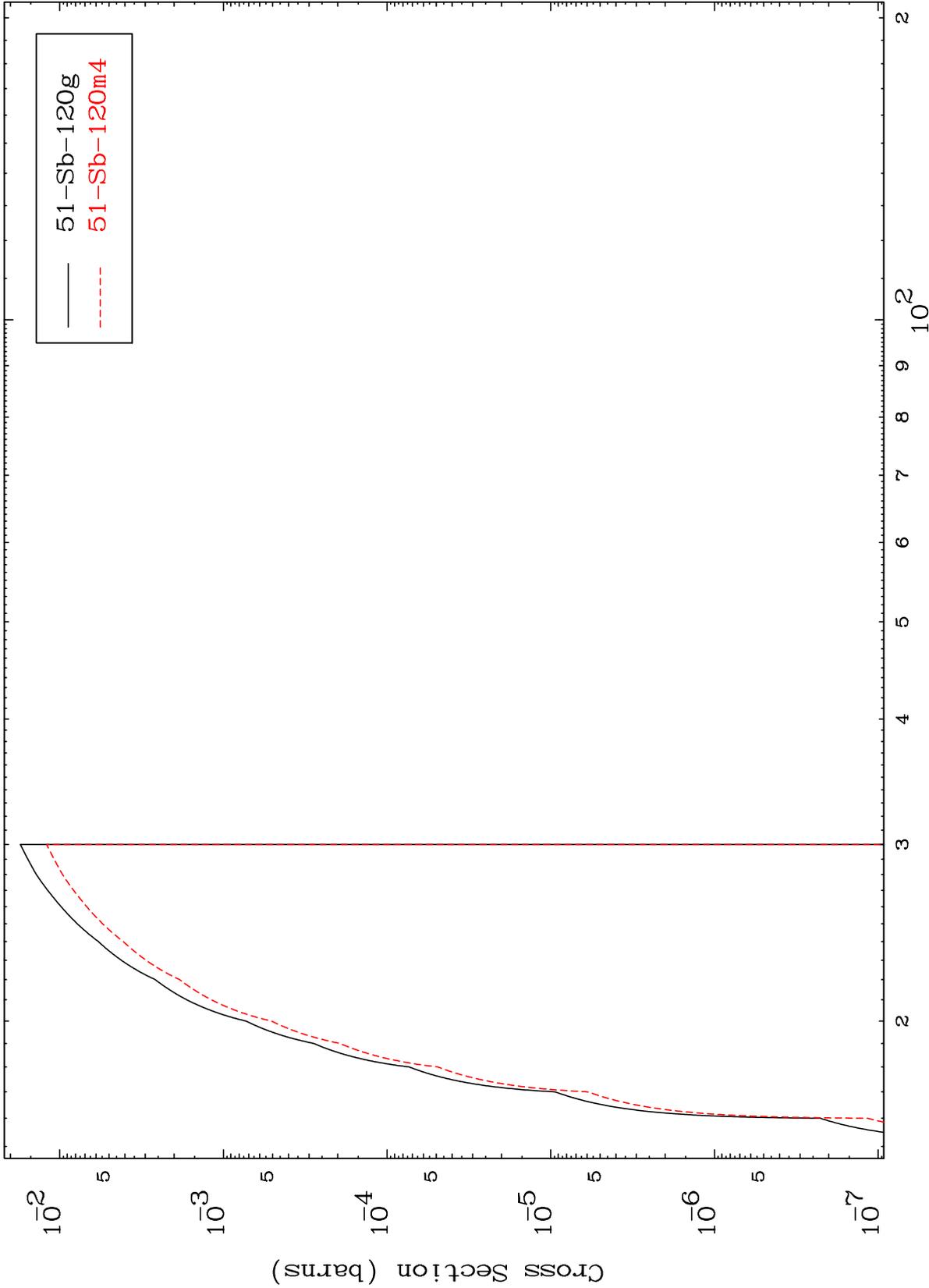


18

Incident Energy (MeV)

49-In-121

Radionuclide Production Cross Section

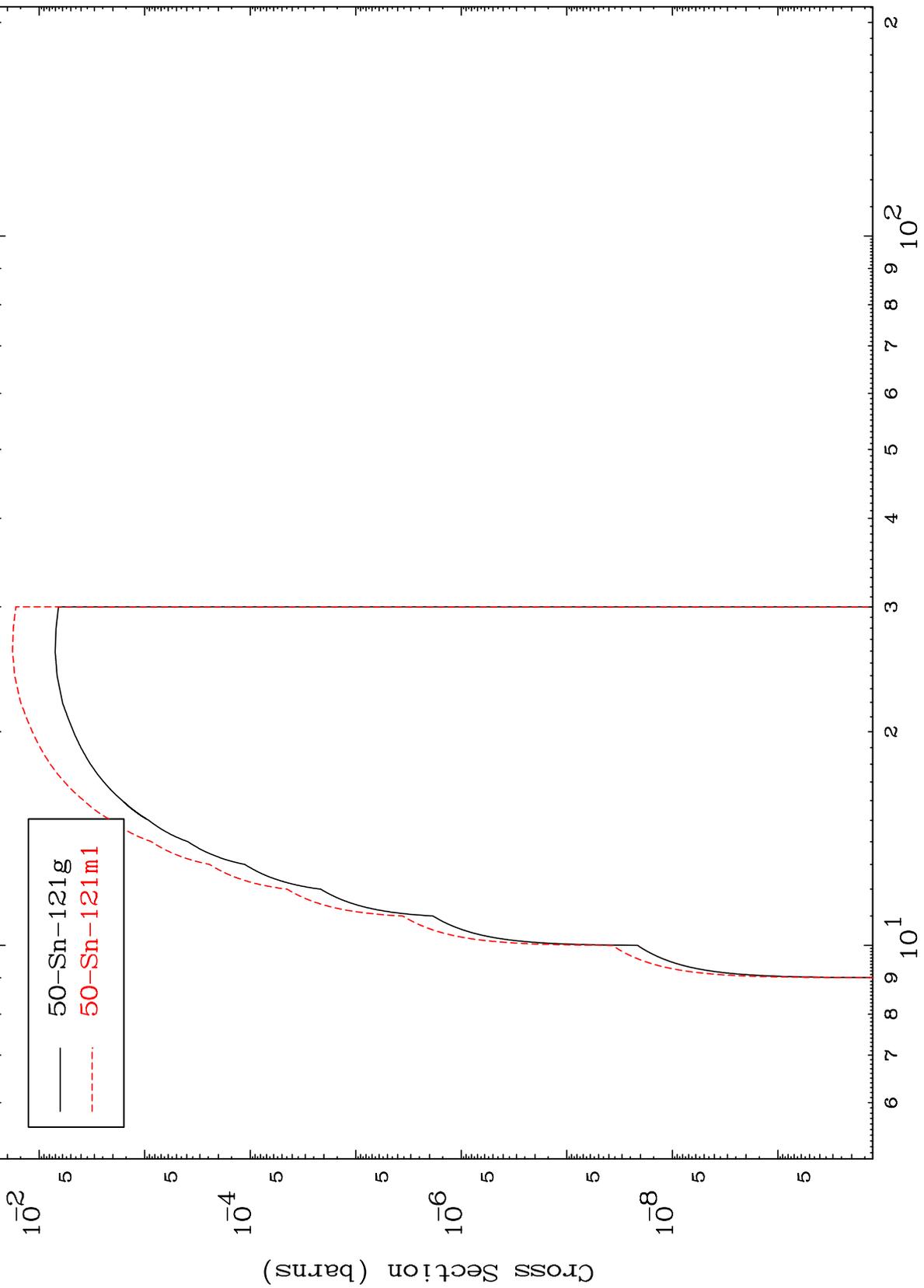


MAT 4949

(n,2n) p

49-In-121

Radionuclide Production Cross Section



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

20

Incident Energy (MeV)

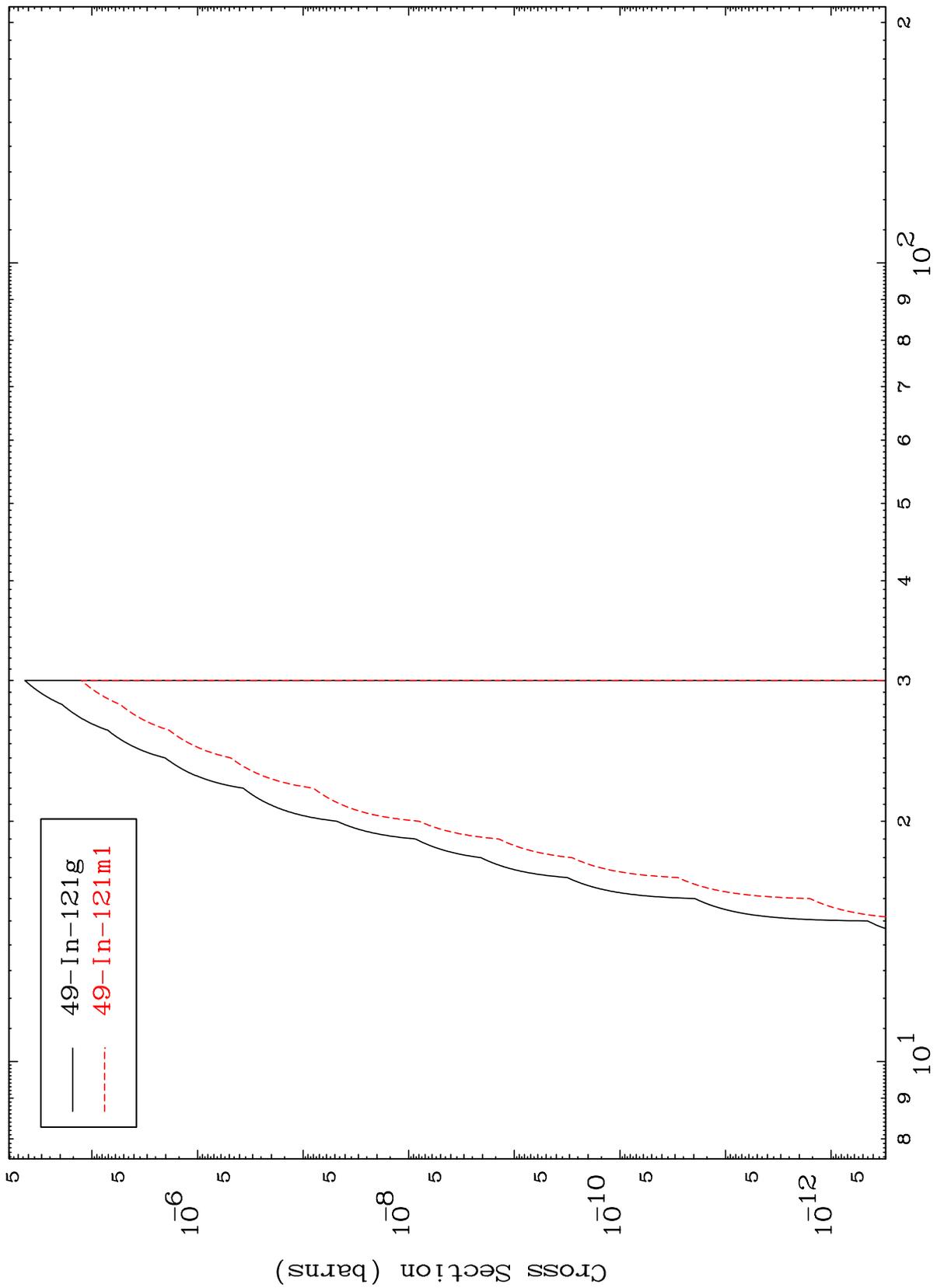
49-In-121

MAT 4949

(n,2n) p

49-In-121

Radionuclide Production Cross Section



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

21

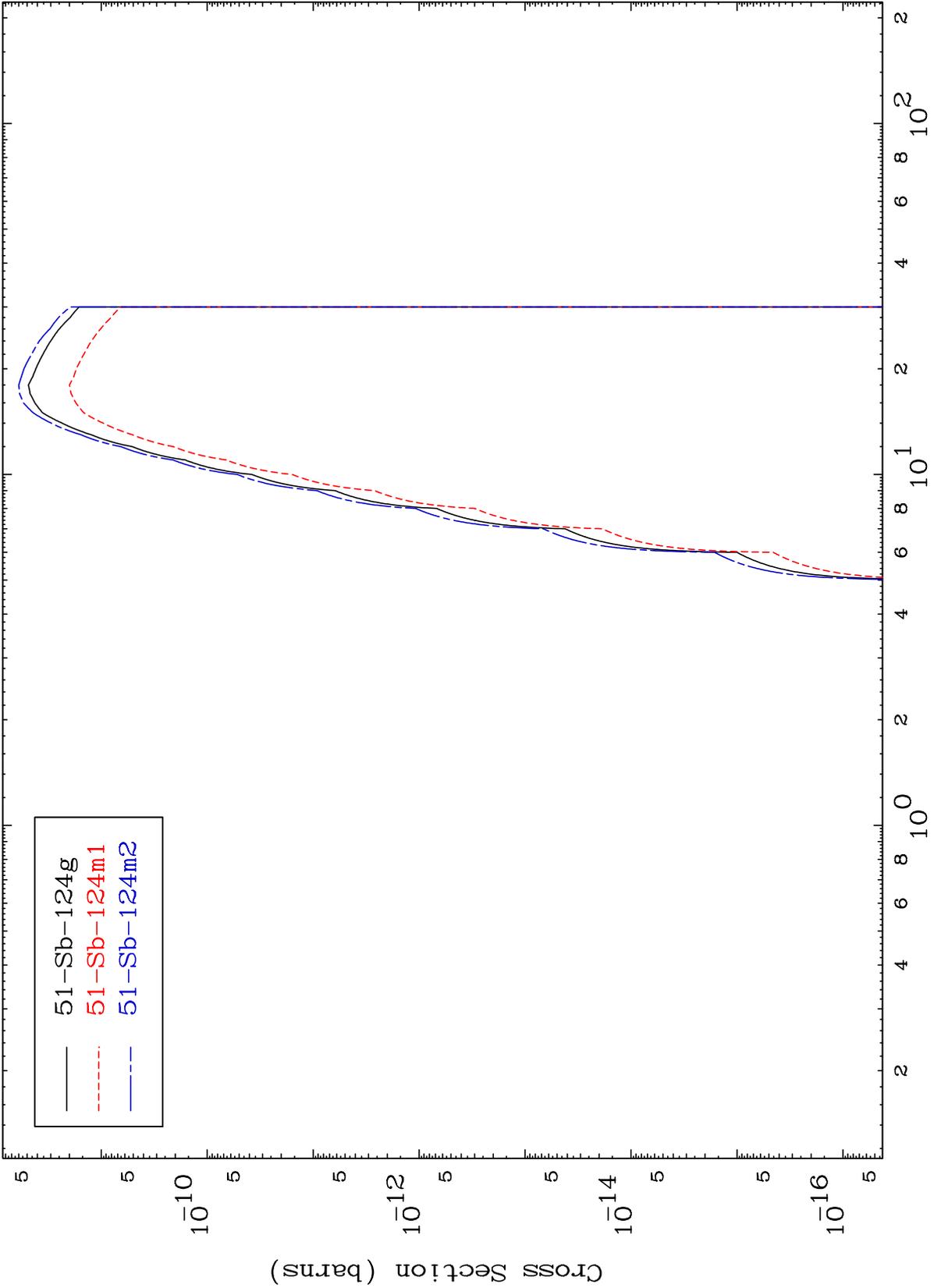
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

(n,γ)
Radionuclide Production Cross Section

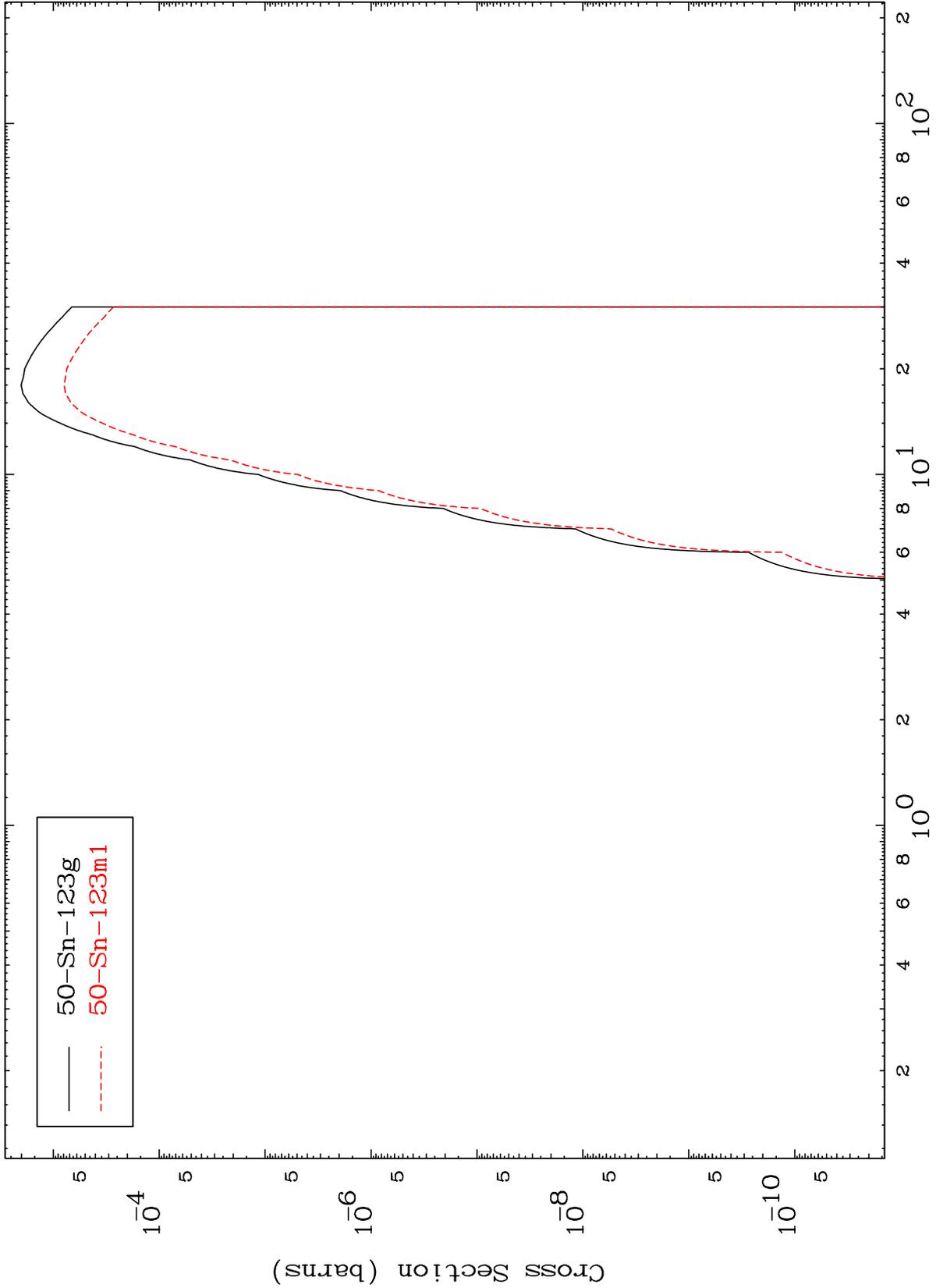


49-In-121

MAT 4949

49-In-121

(n,p)
Radionuclide Production Cross Section

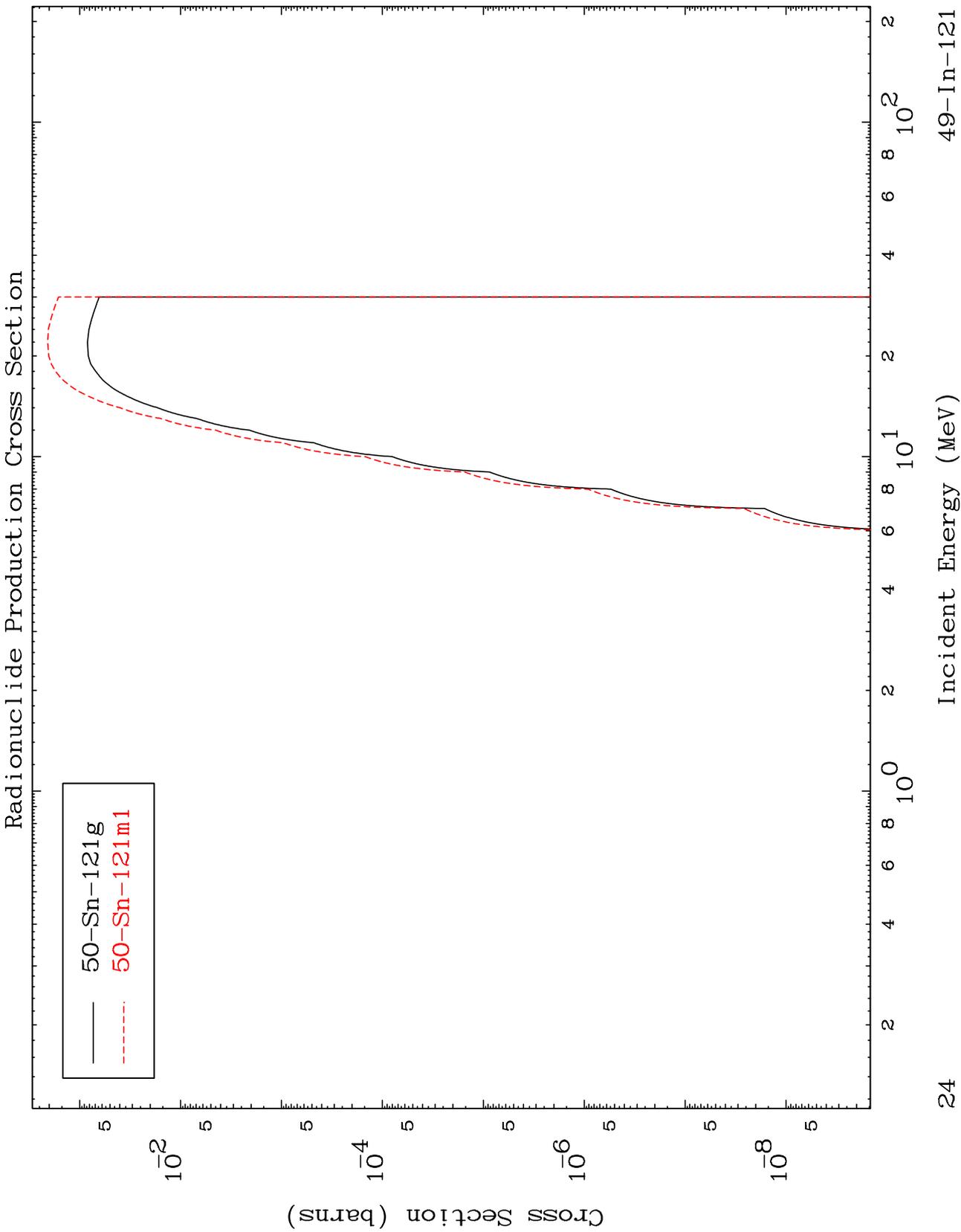


23

49-In-121

MAT 4949

49-In-121

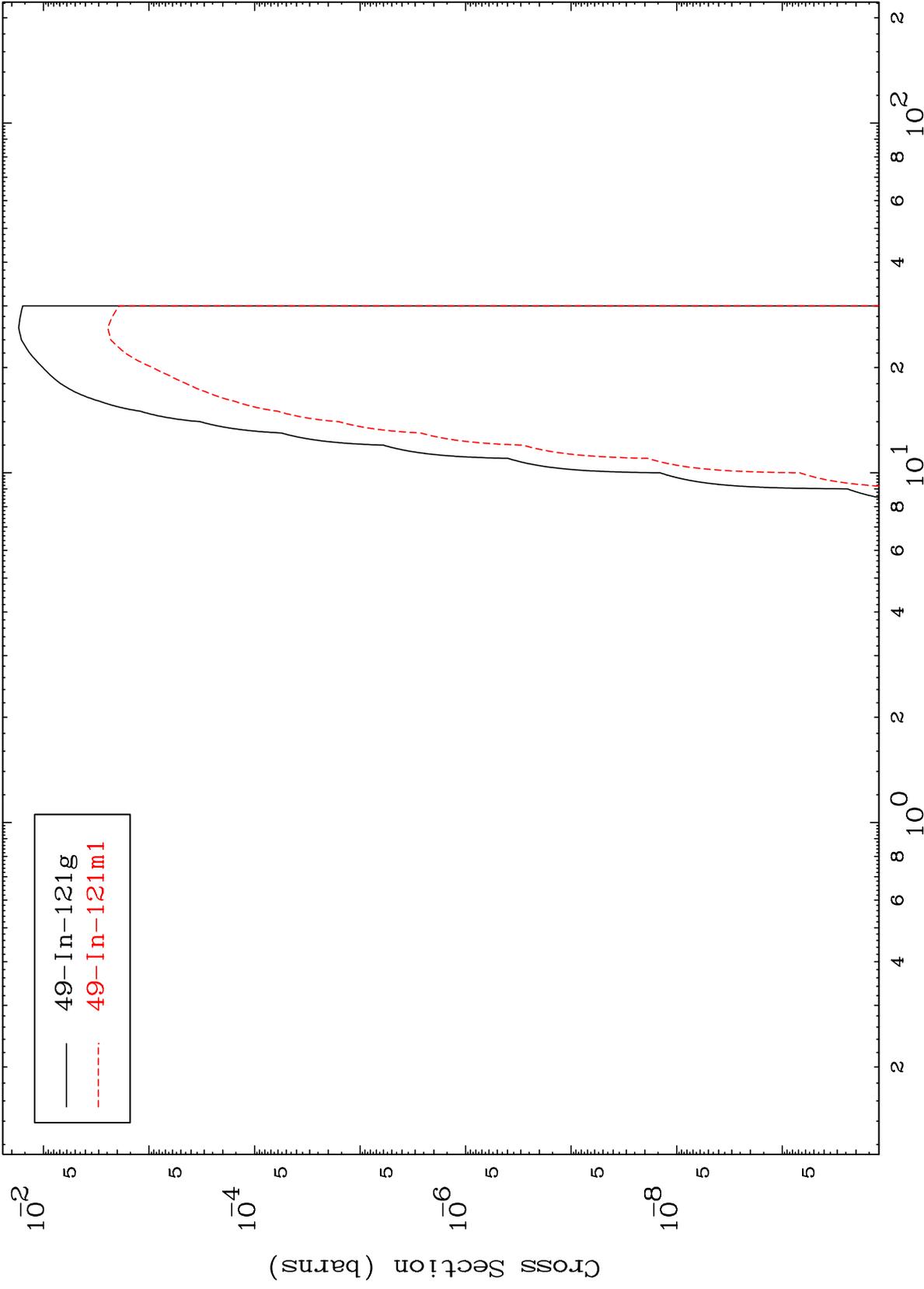


MAT 4949

(n,He-3)

49-In-121

Radionuclide Production Cross Section



25

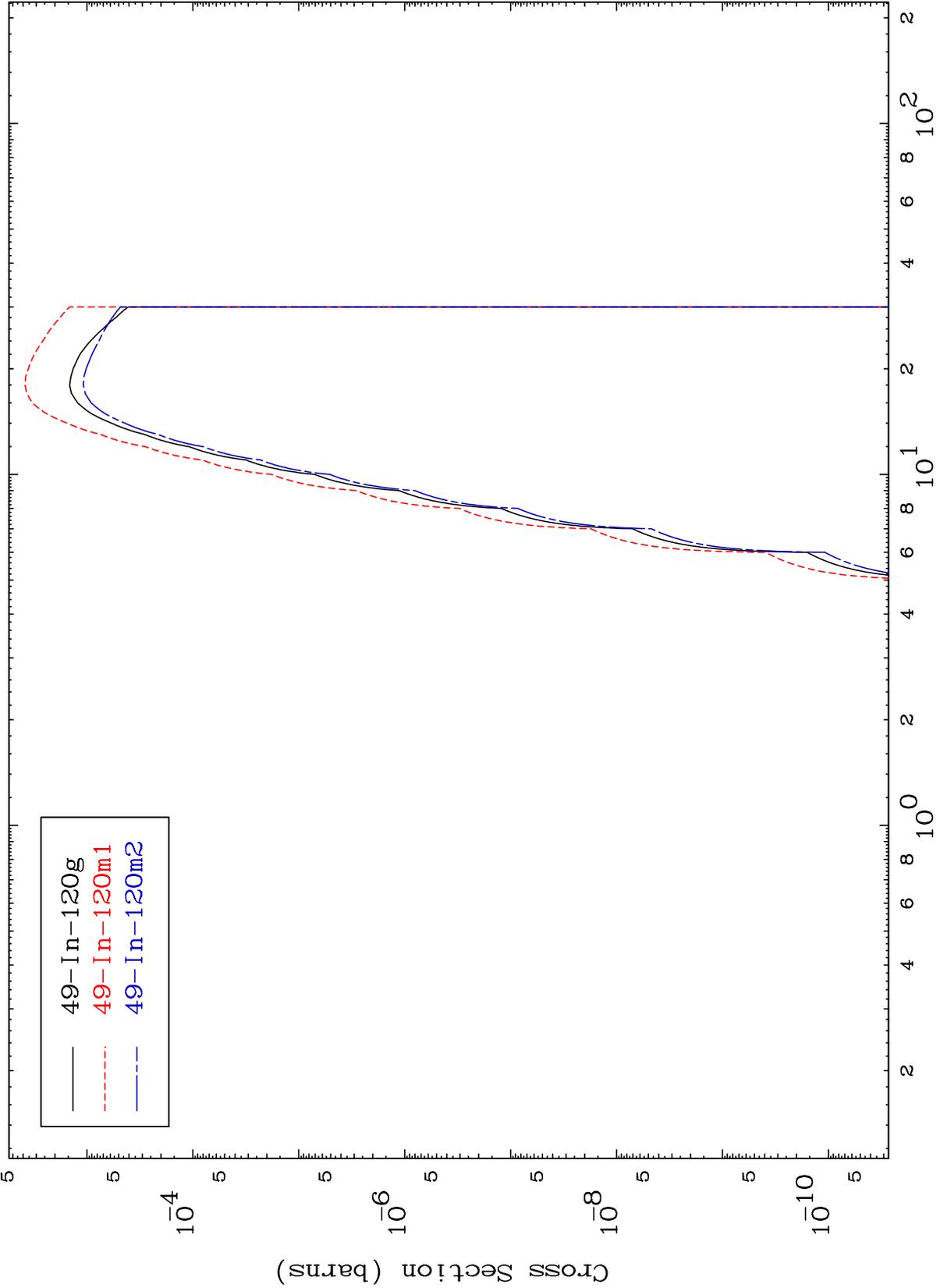
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

Radionuclide Production Cross Section
(n, α)



49-In-121

Incident Energy (MeV)

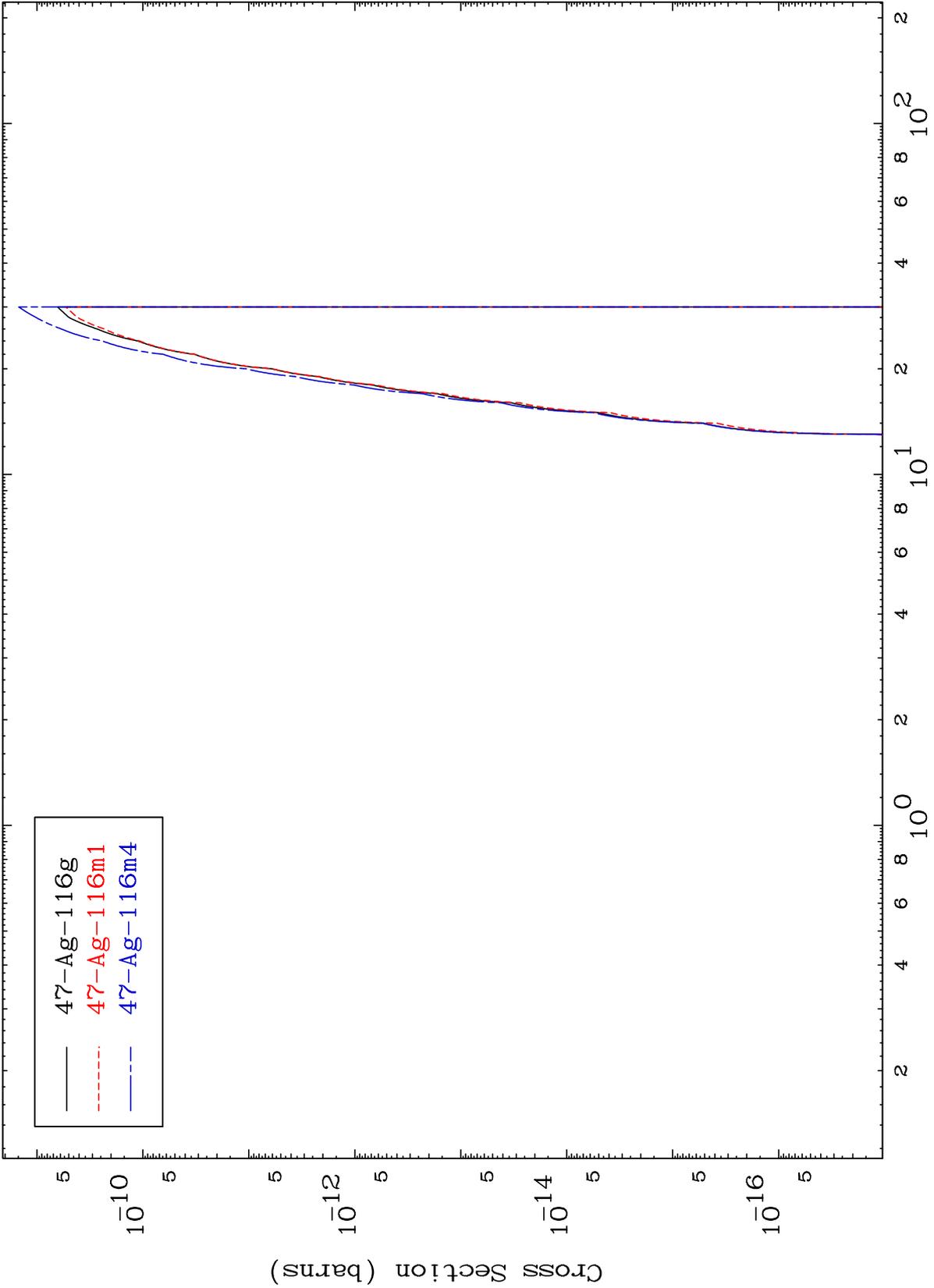
26

MAT 4949

(n,2α)

49-In-121

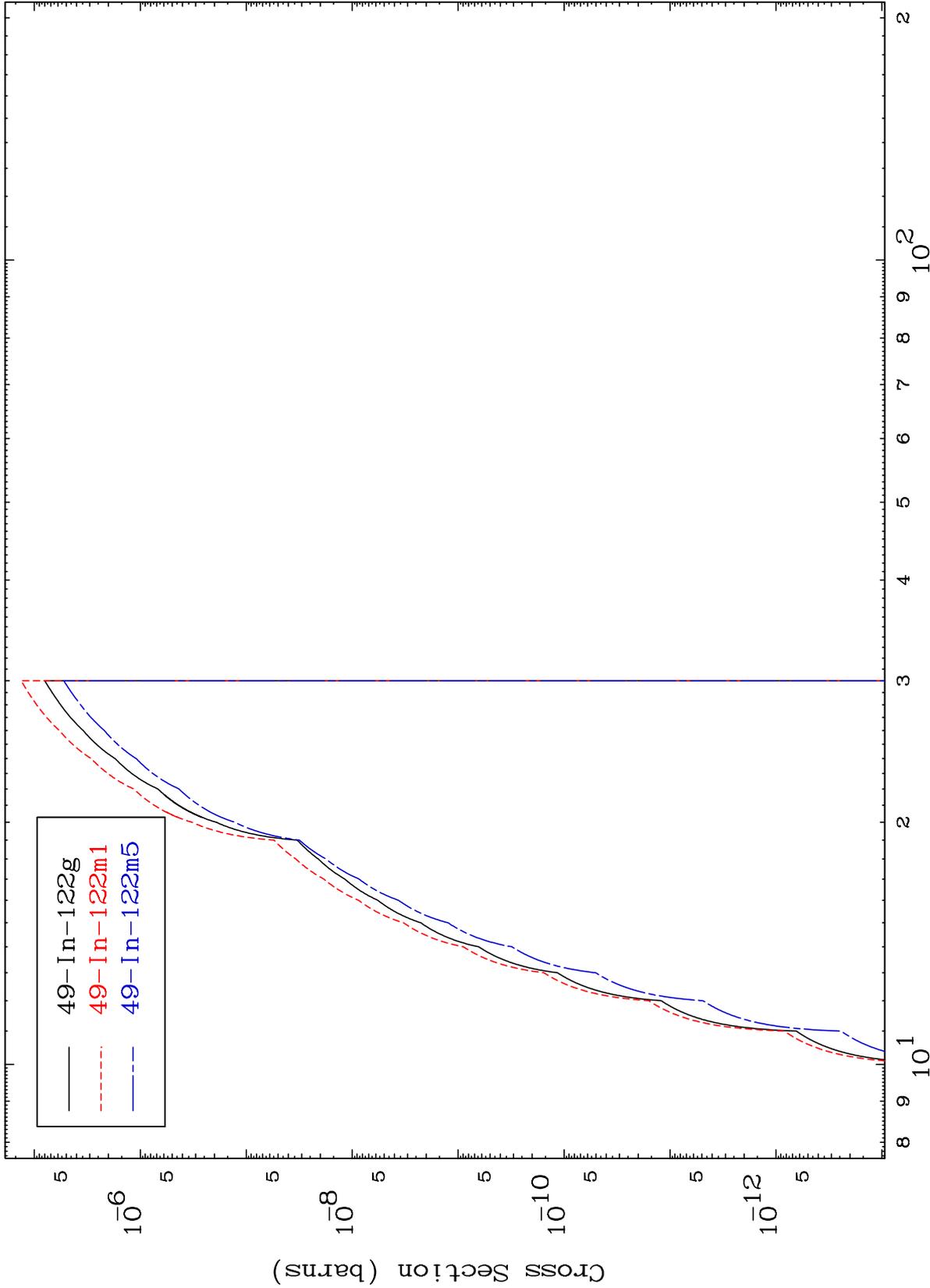
Radionuclide Production Cross Section



MAT 4949

49-In-121

(n,2p)
Radionuclide Production Cross Section



28

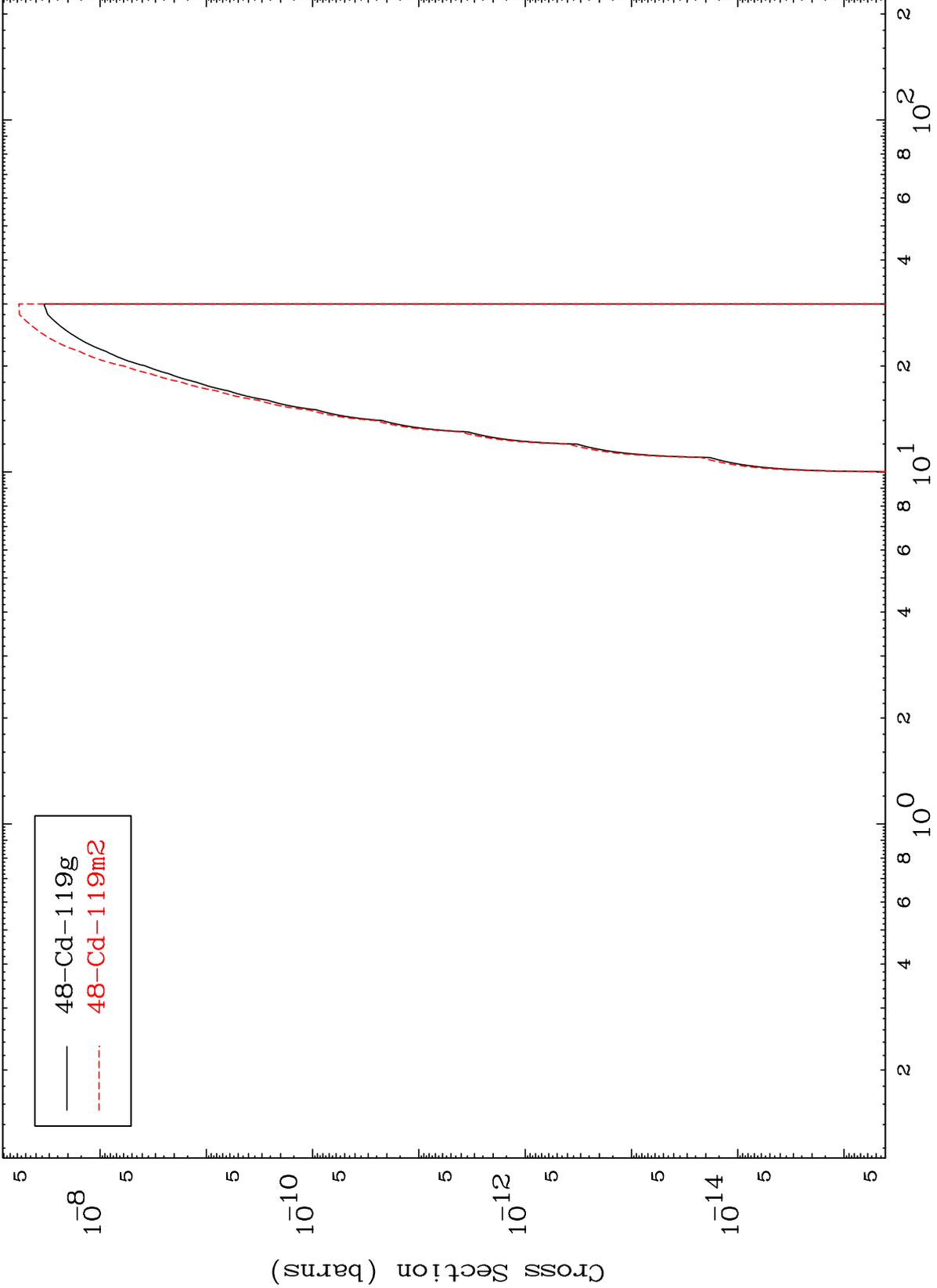
49-In-121

MAT 4949

(n,p) α

49-In-121

Radionuclide Production Cross Section

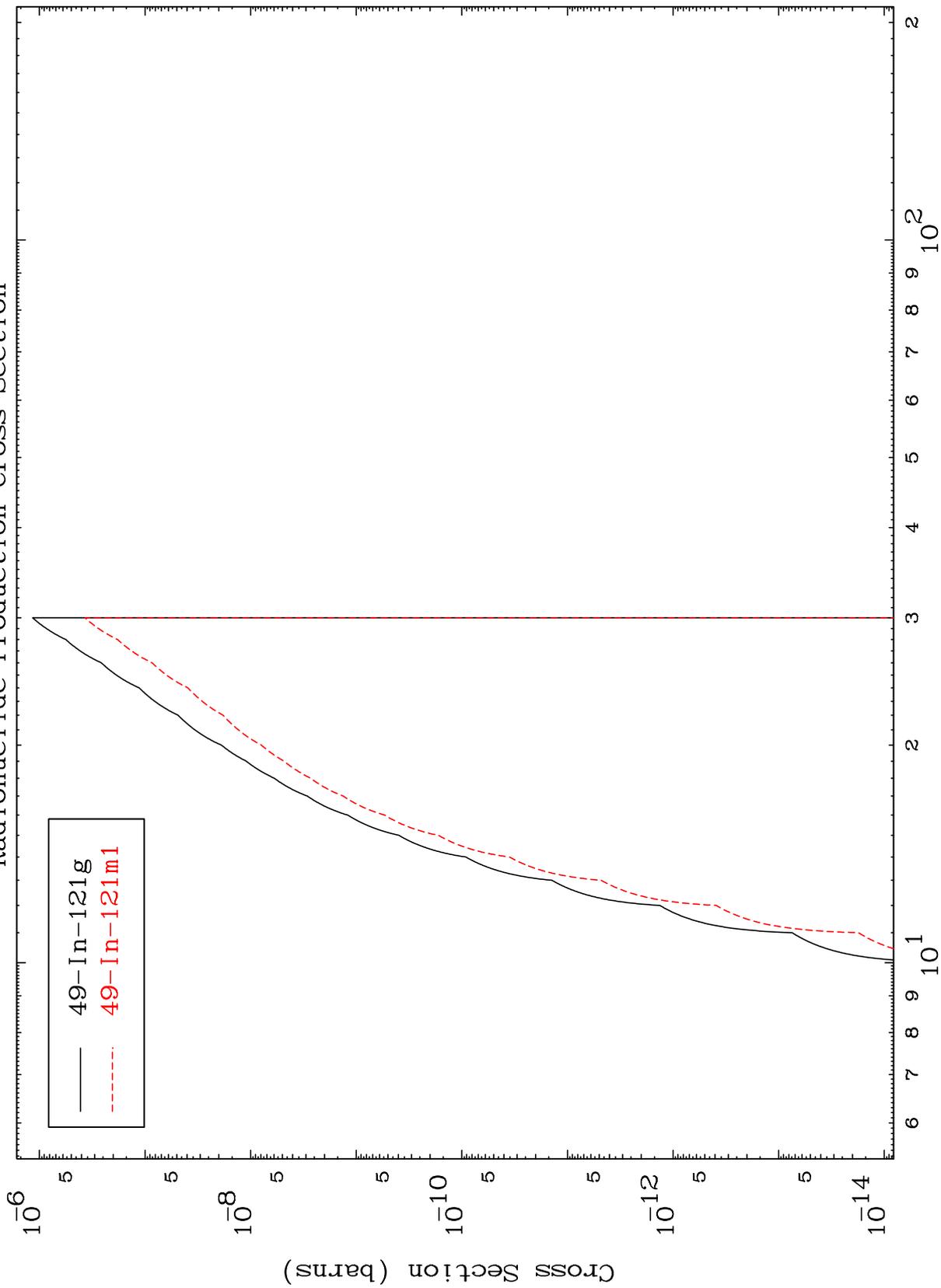


MAT 4949

(n,p) d

49-In-121

Radionuclide Production Cross Section



30

Incident Energy (MeV)

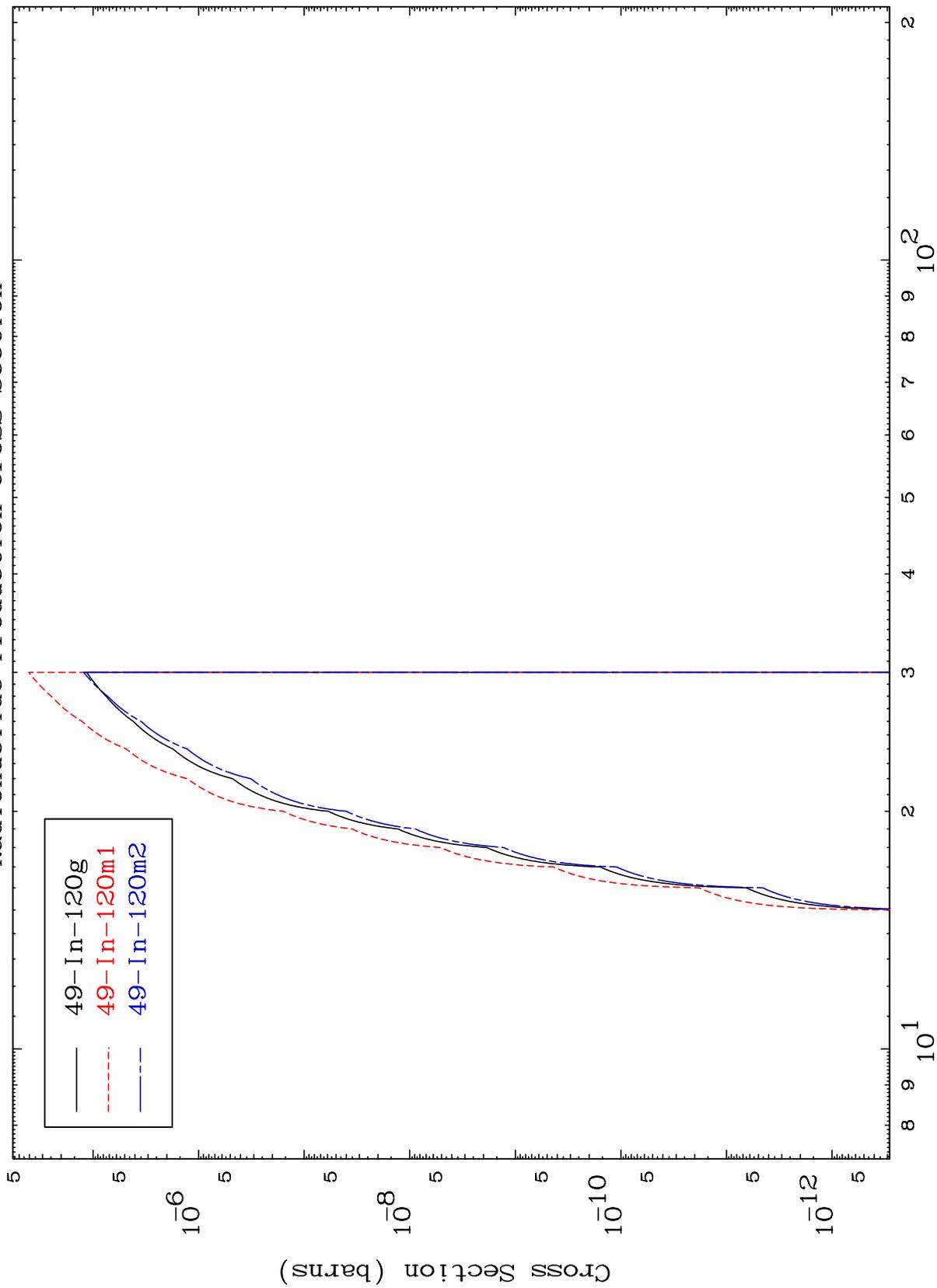
49-In-121

MAT 4949

(n,p) t

49-In-121

Radionuclide Production Cross Section



31

Incident Energy (MeV)

49-In-121