

Program EVALPLOT
(Version 2018-1)

by

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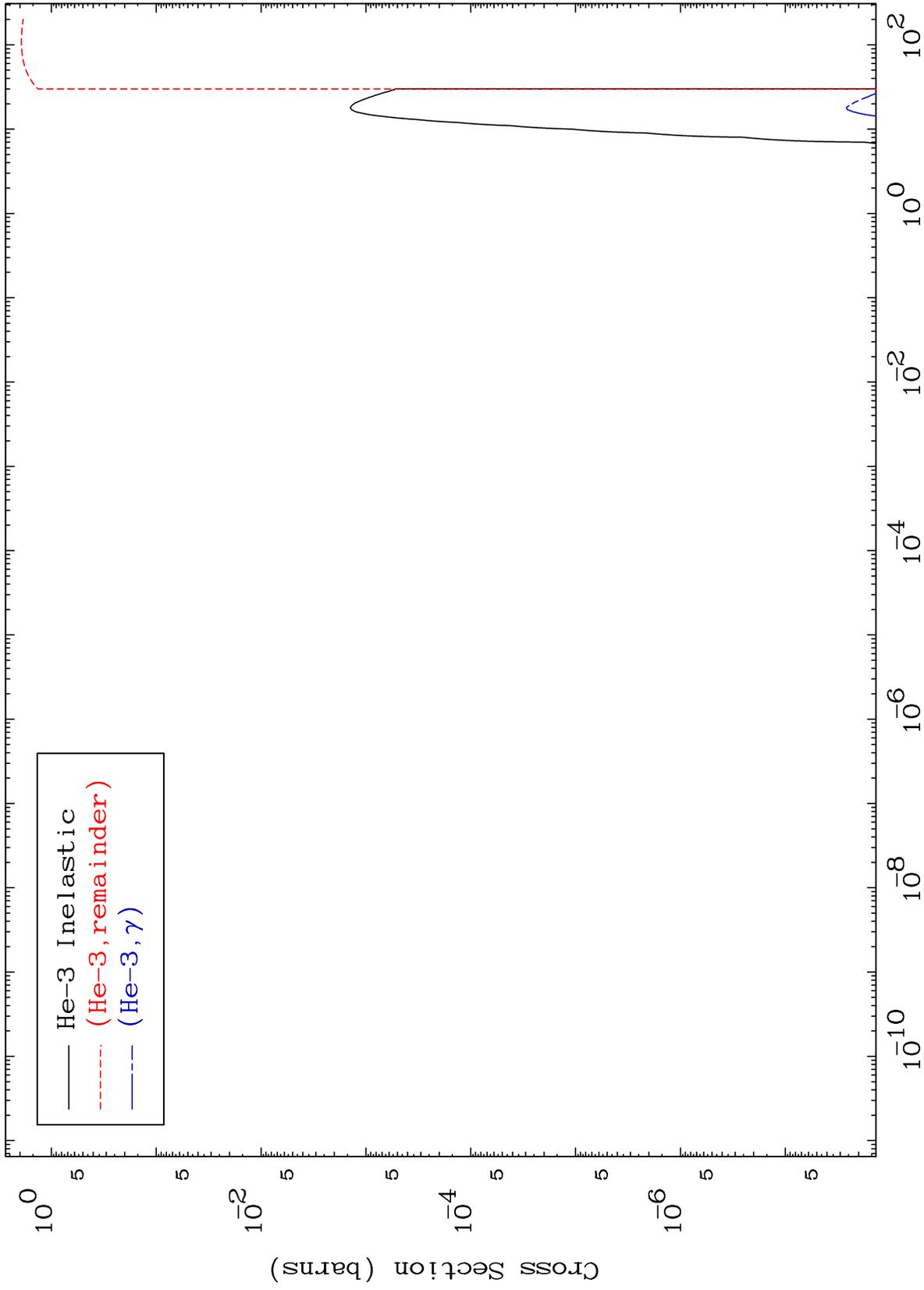
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4950

He-3 Major
0 Kelvin Cross Sections

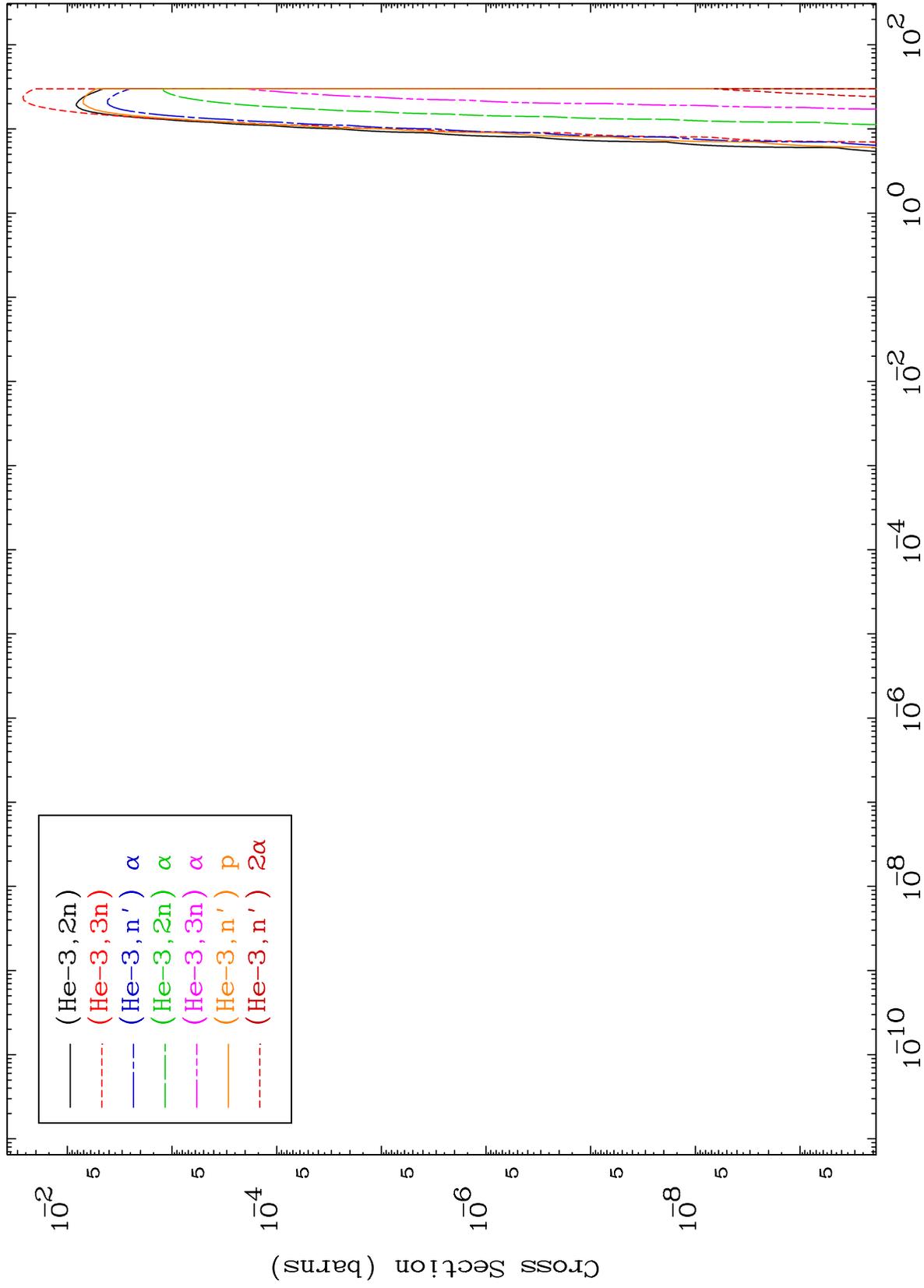
49-In-121



MAT 4950

He-3 Neutron Production
0 Kelvin Cross Sections

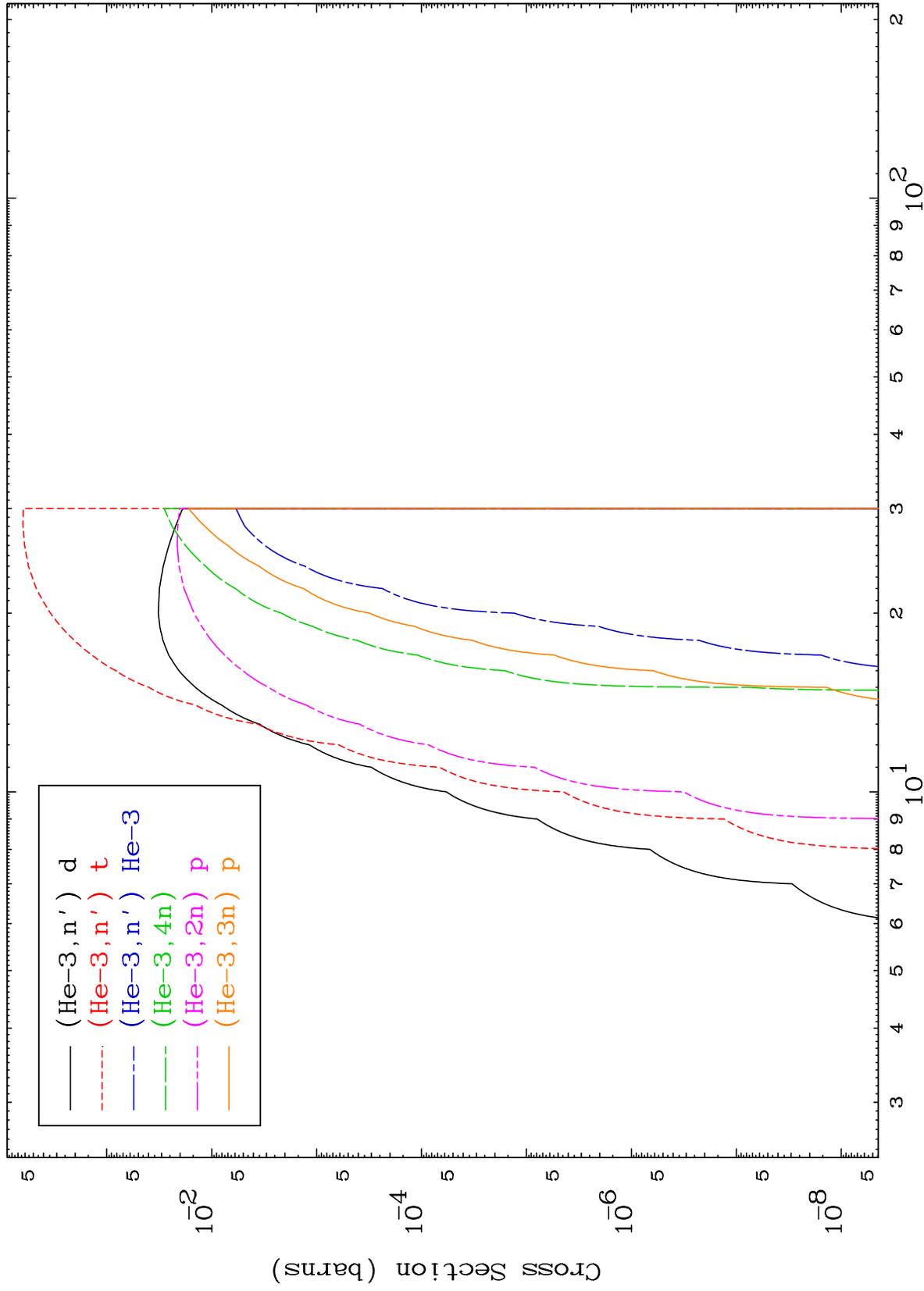
49-In-121

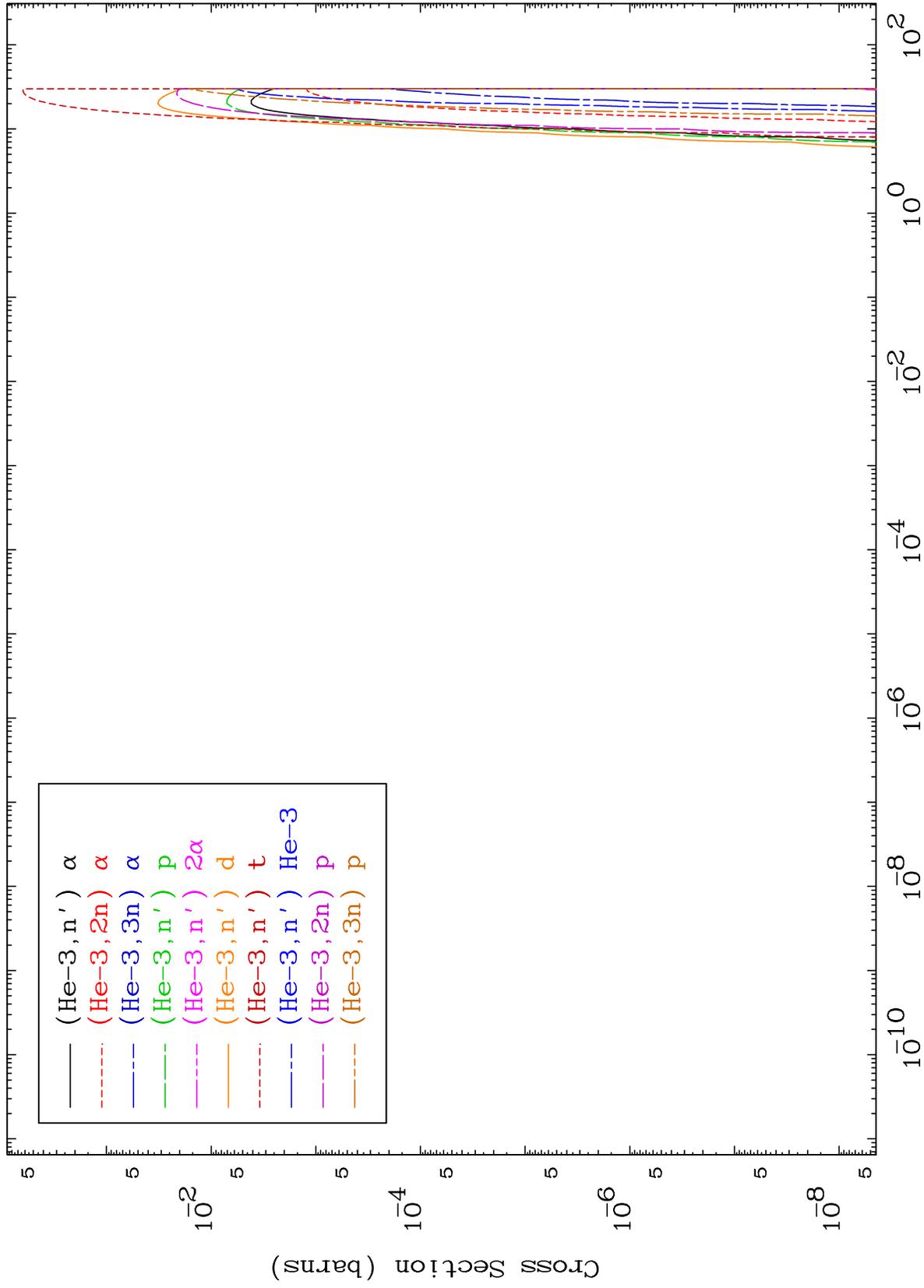


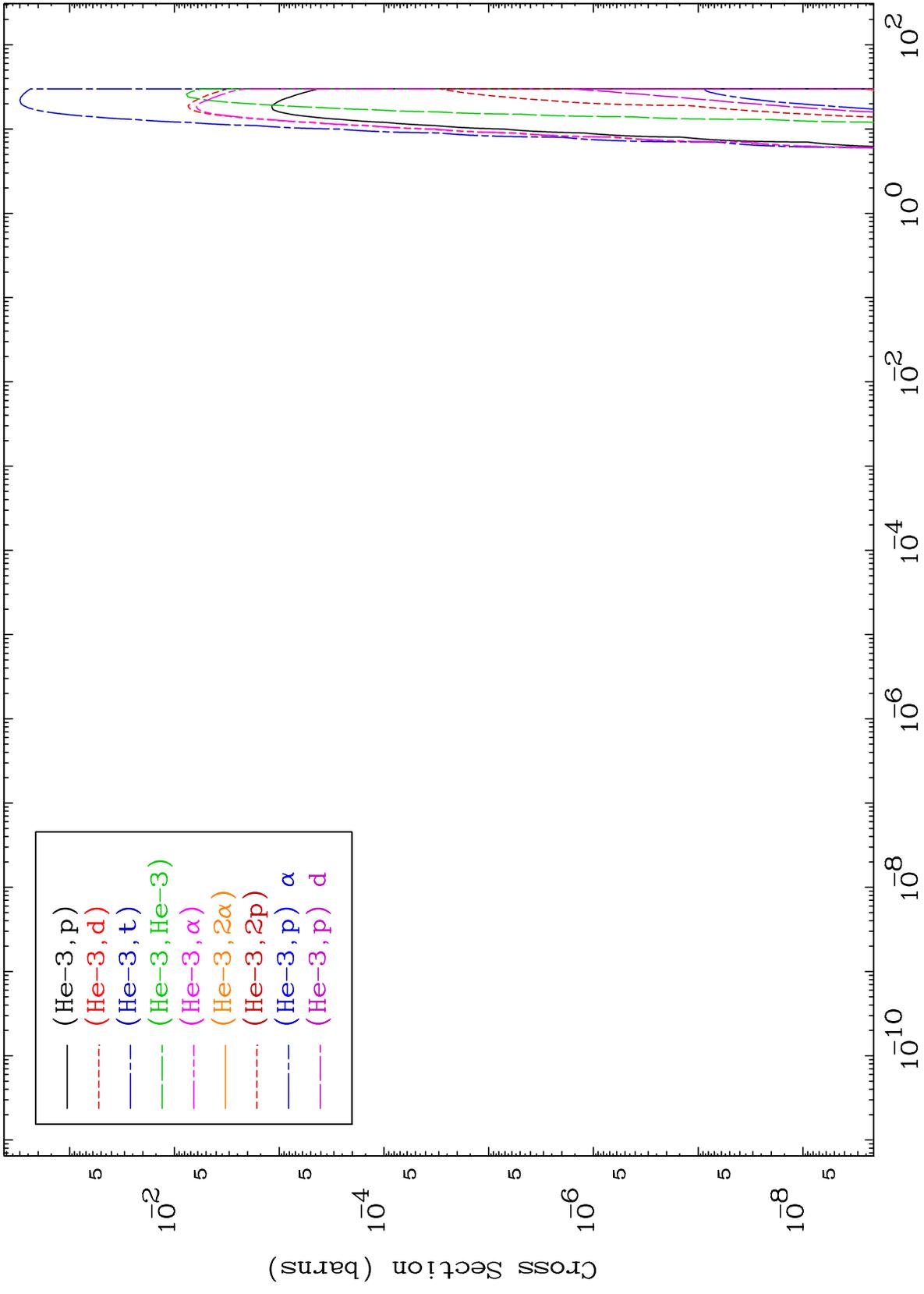
2

Incident Energy (MeV)

49-In-121



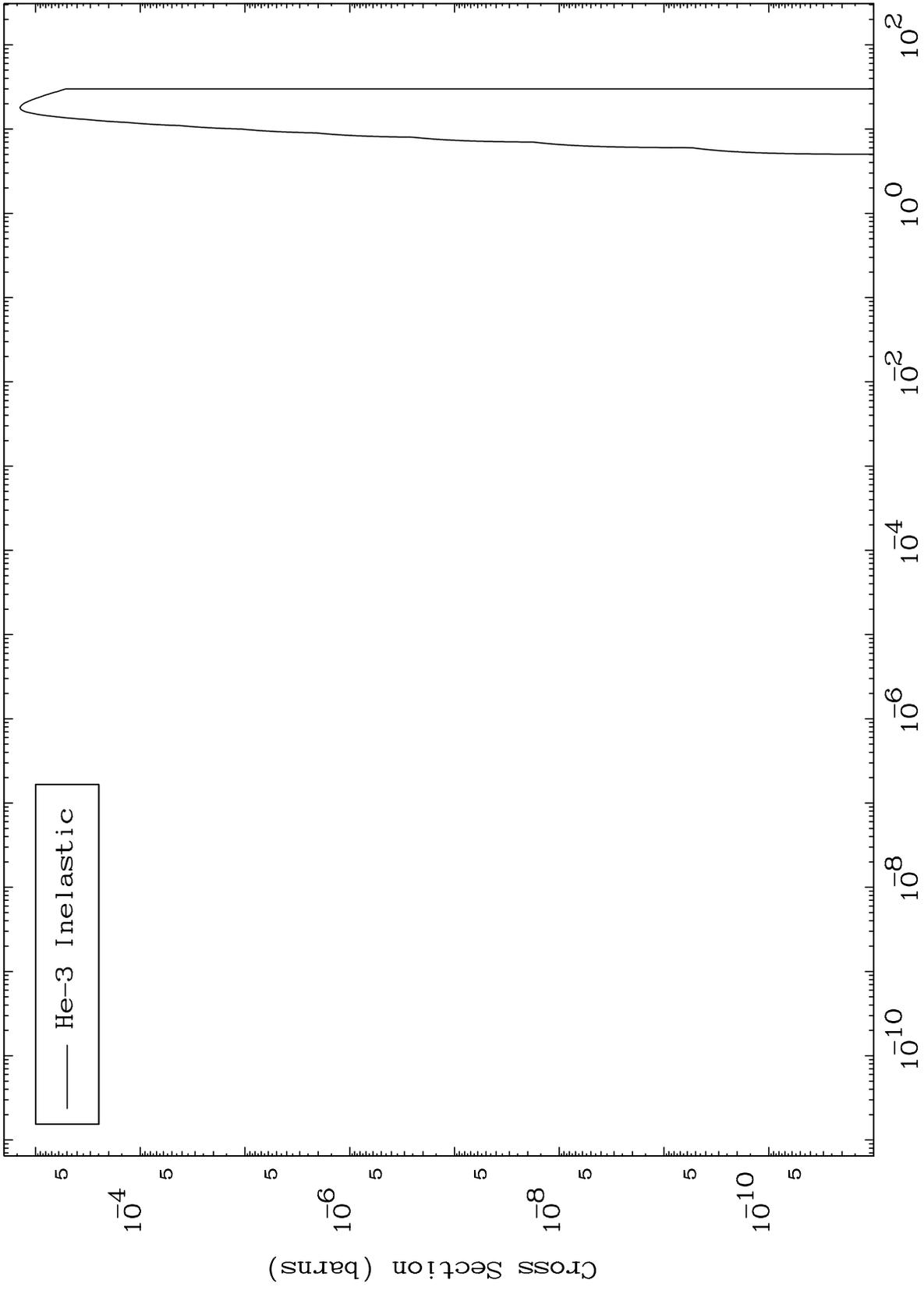




MAT 4950

(He-3, n') Level
0 Kelvin Cross Sections

49-In-121



6

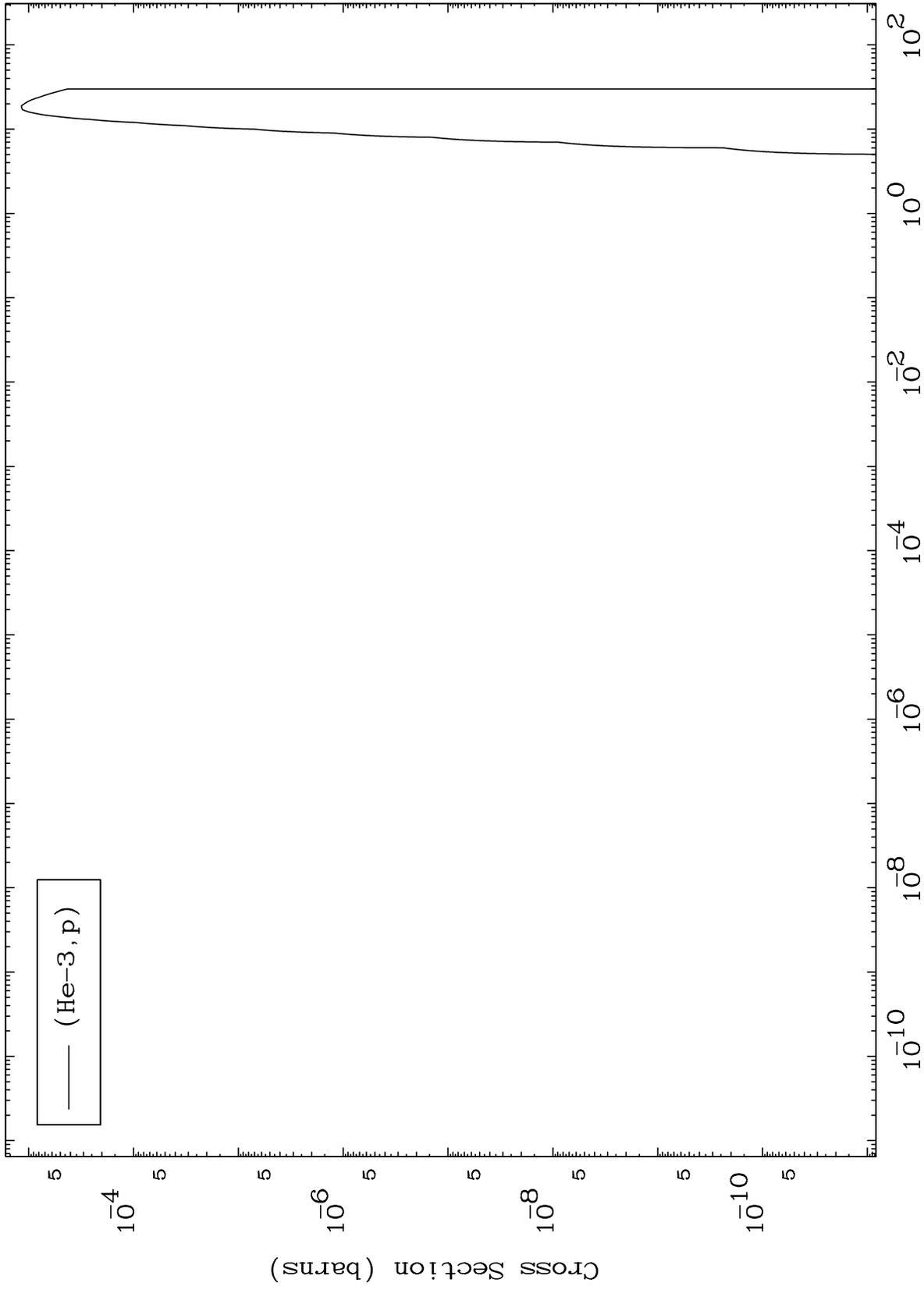
Incident Energy (MeV)

49-In-121

MAT 4950

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

49-In-121



7

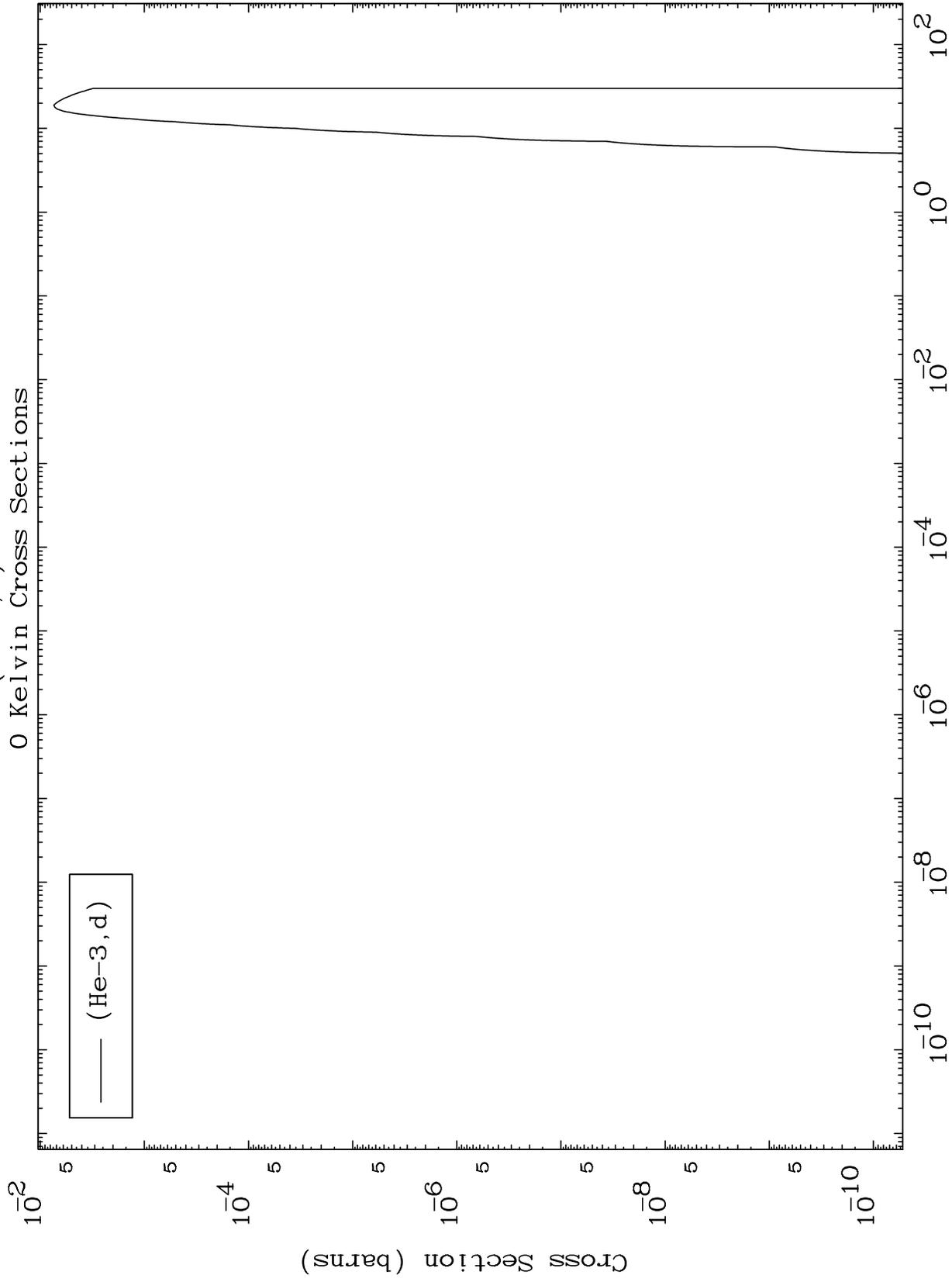
Incident Energy (MeV)

49-In-121

MAT 4950

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

49-In-121



8

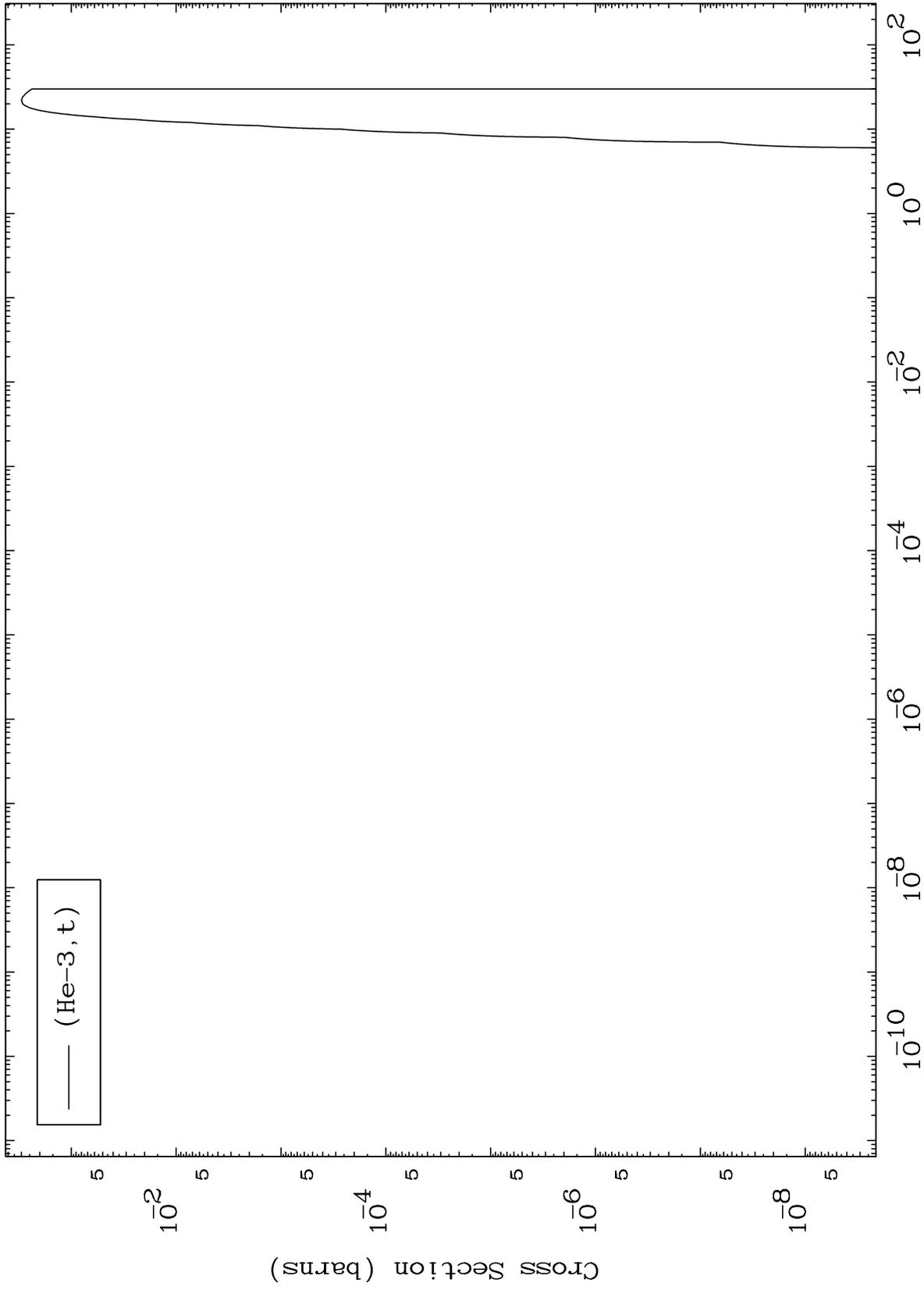
Incident Energy (MeV)

49-In-121

MAT 4950

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

49-In-121



9

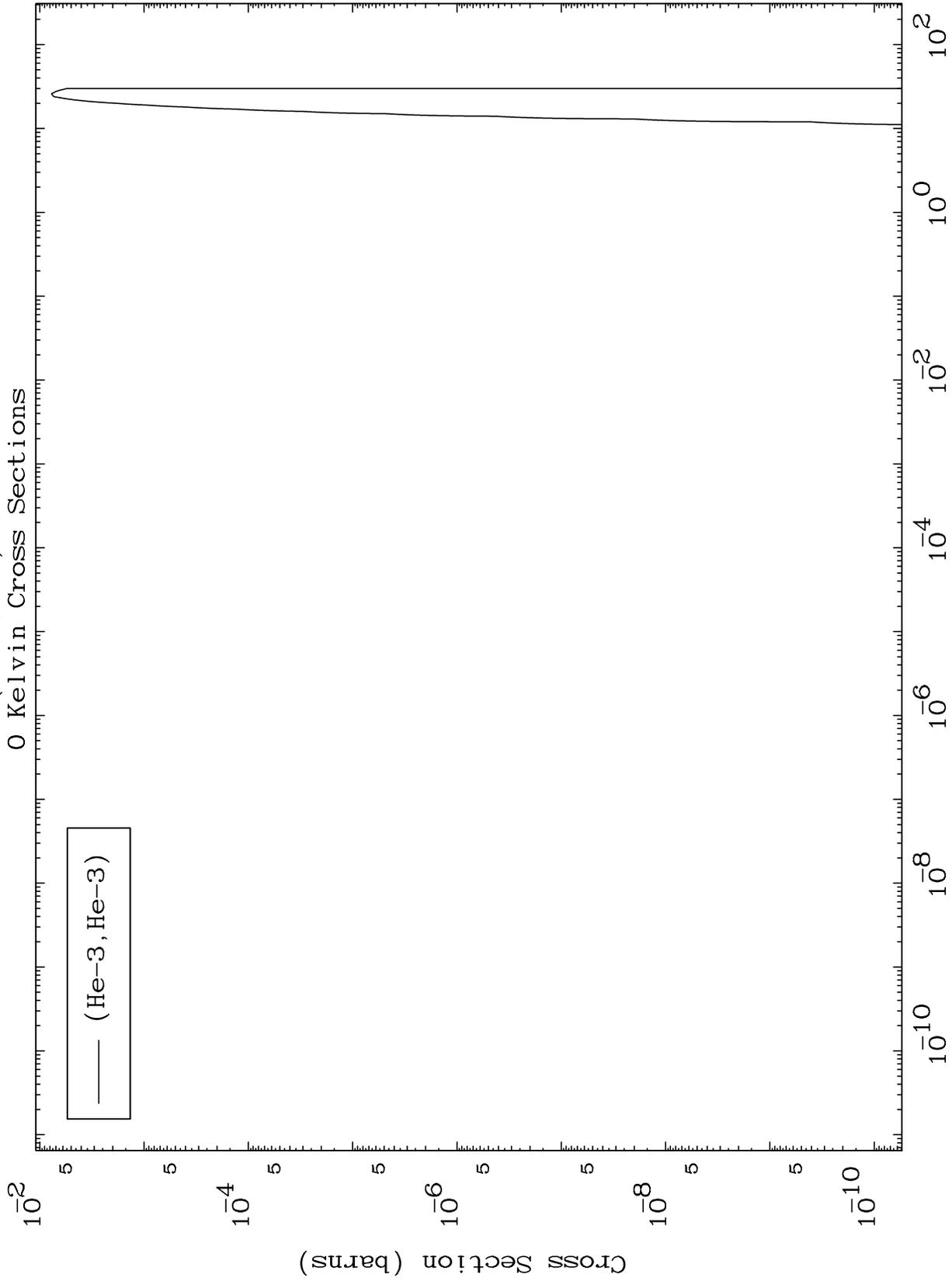
Incident Energy (MeV)

49-In-121

MAT 4950

(He-3, He3) Levels
0 Kelvin Cross Sections

49-In-121



— (He-3, He-3)

10

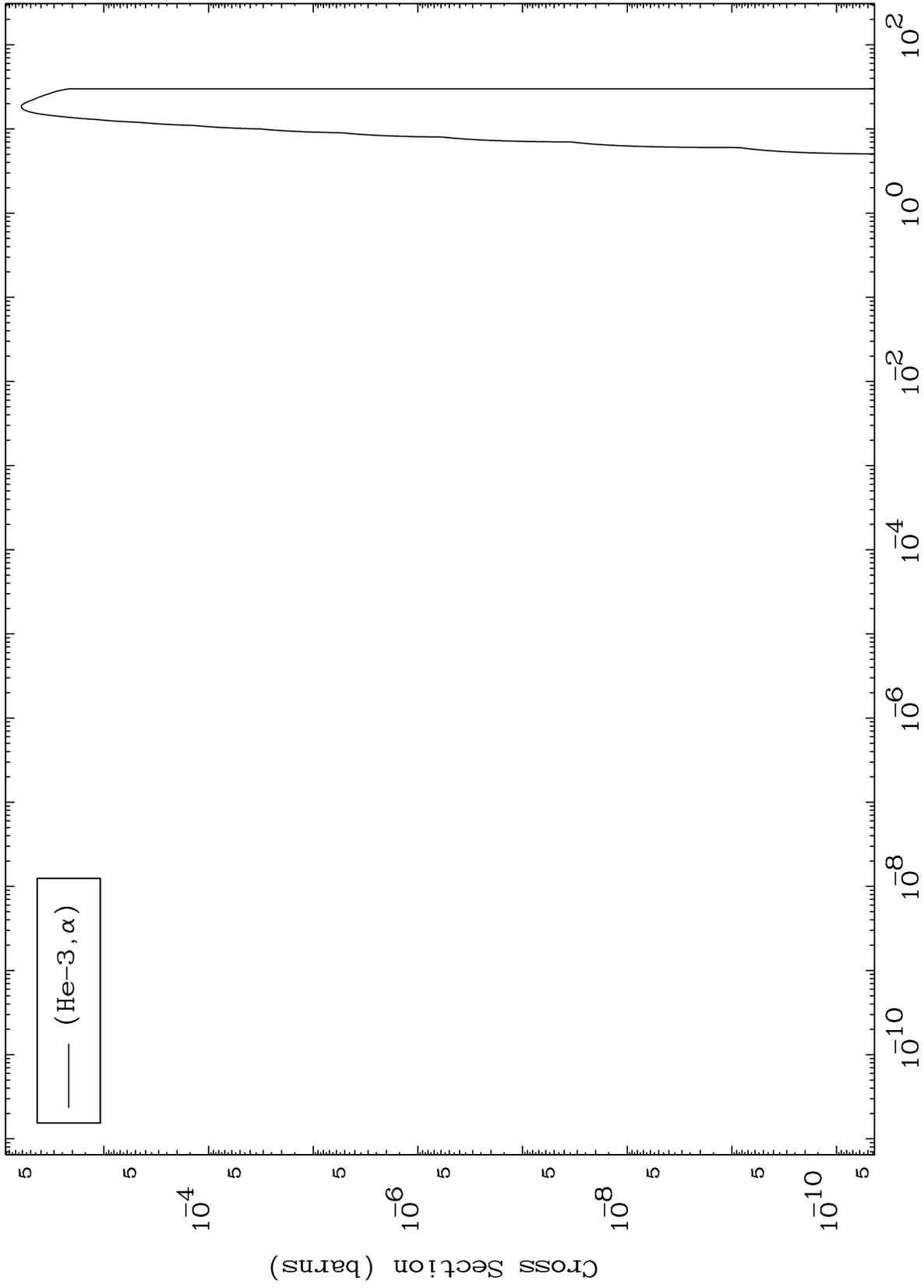
Incident Energy (MeV)

49-In-121

MAT 4950

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

49-In-121



11

Incident Energy (MeV)

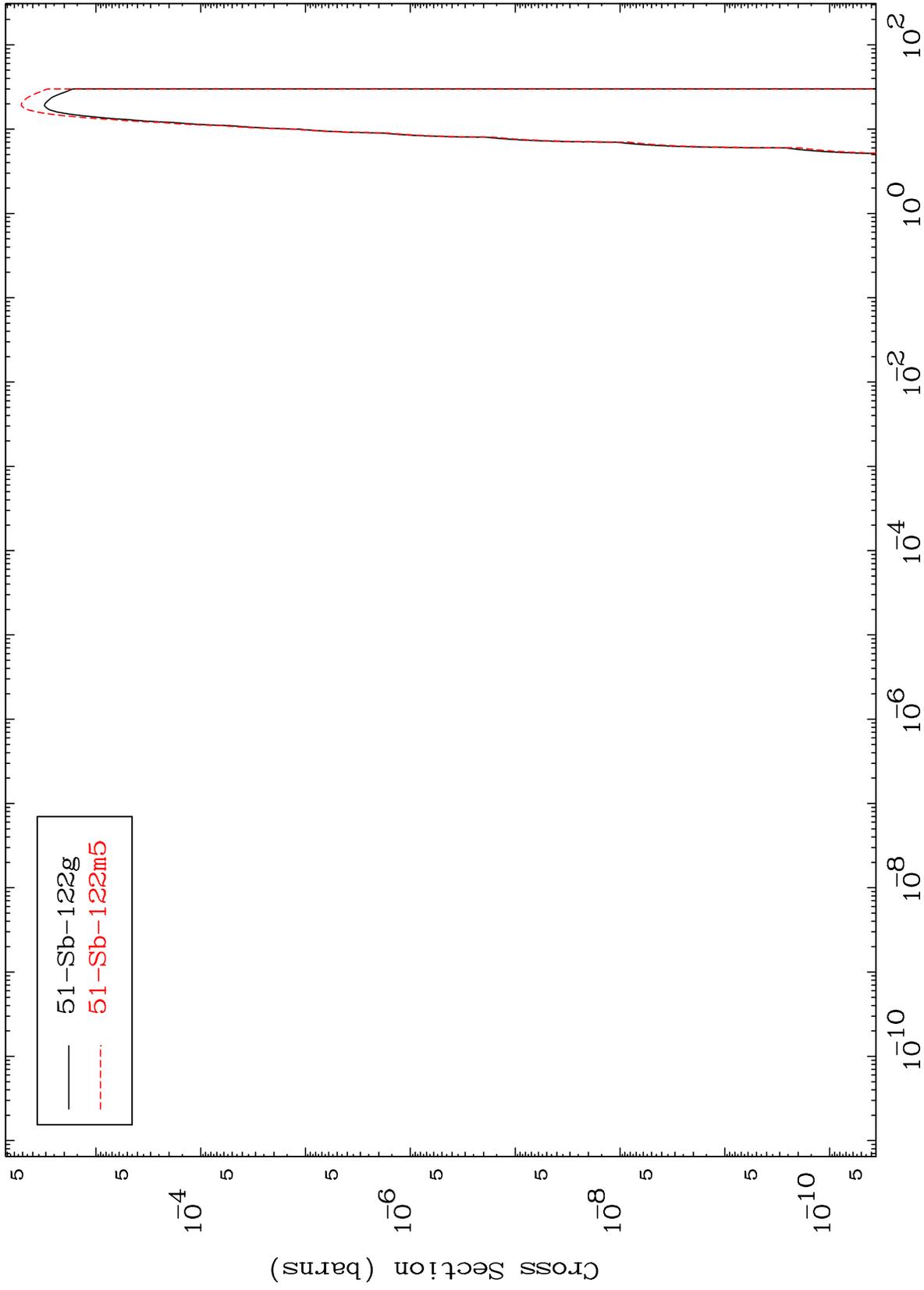
49-In-121

MAT 4950

(He-3,2n)

49-In-121

Radionuclide Production Cross Section



12

Incident Energy (MeV)

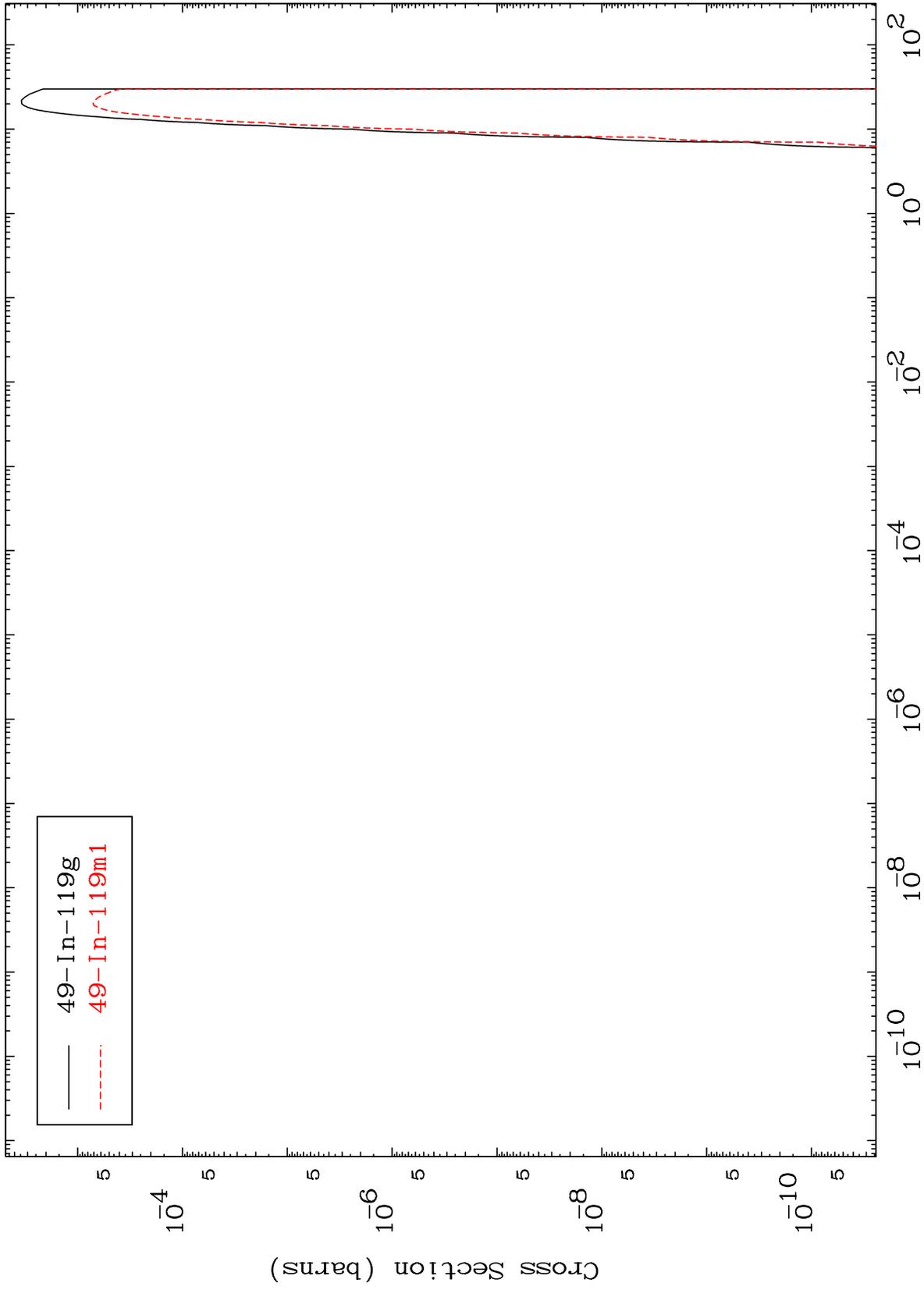
49-In-121

MAT 4950

(He-3, n') α

49-In-121

Radionuclide Production Cross Section



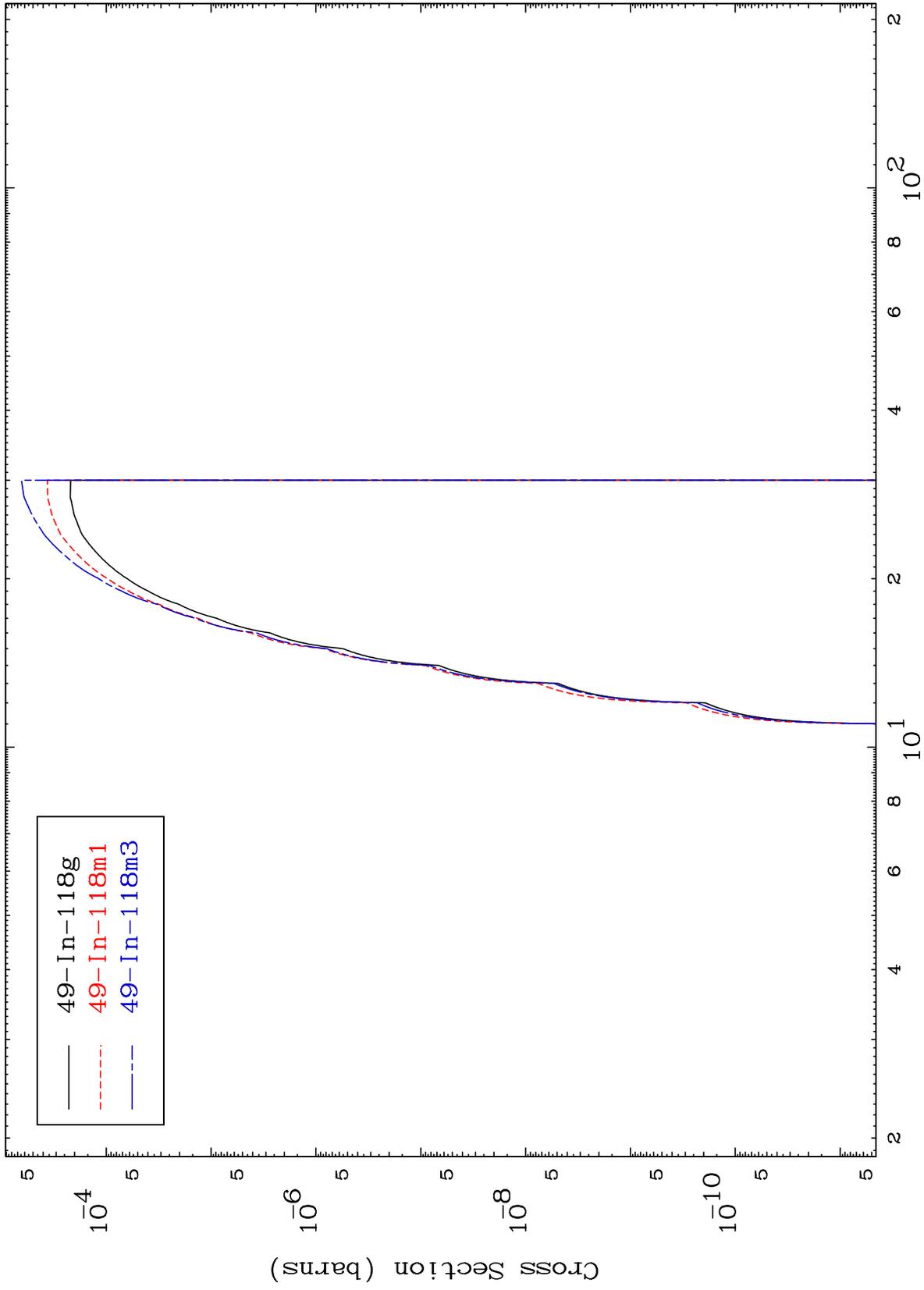
— 49-In-119g
- - - 49-In-119m1

MAT 4950

(He-3,2n) α

49-In-121

Radionuclide Production Cross Section



14

Incident Energy (MeV)

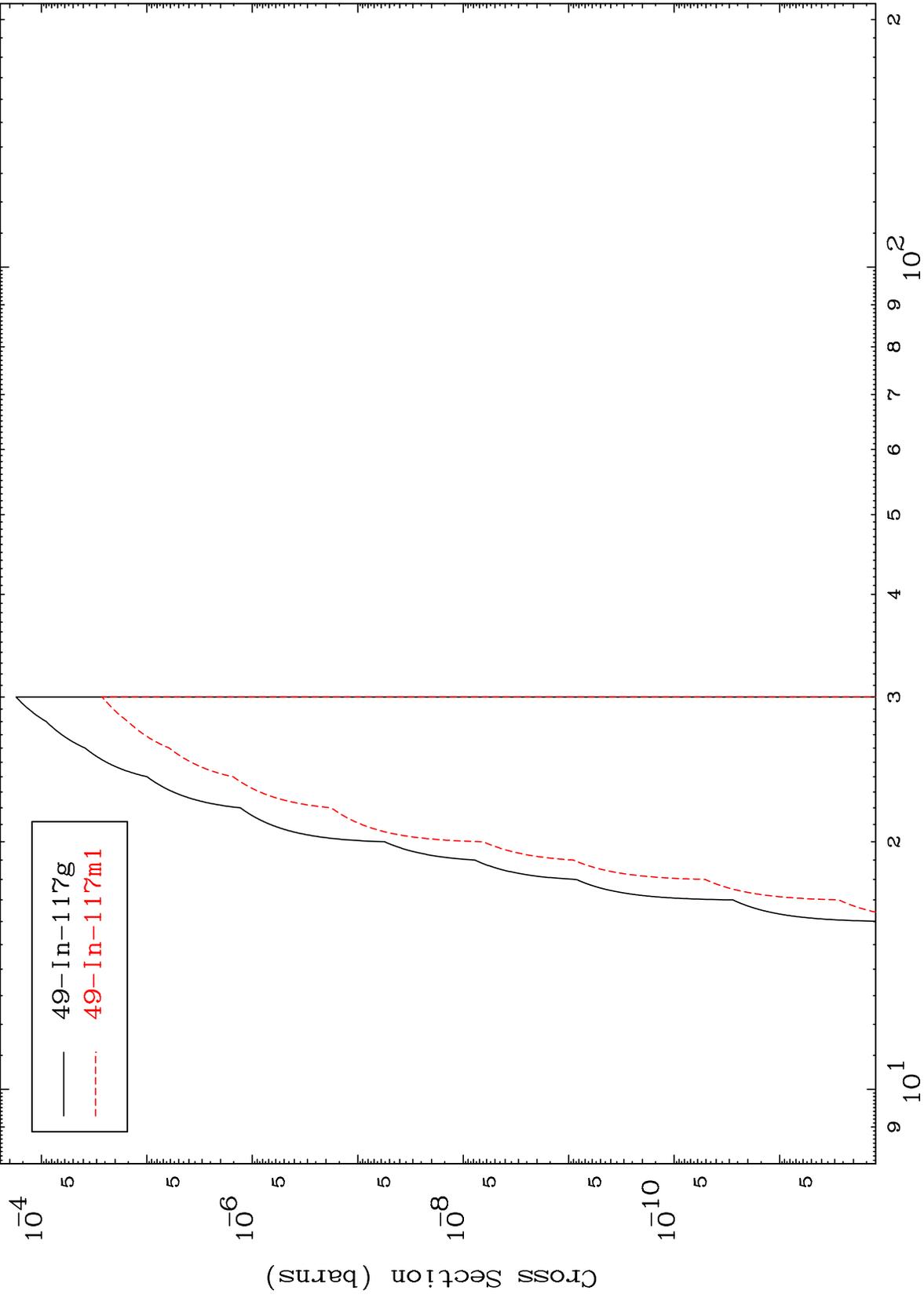
49-In-121

MAT 4950

(He-3,3n) α

49-In-121

Radionuclide Production Cross Section



15

Incident Energy (MeV)

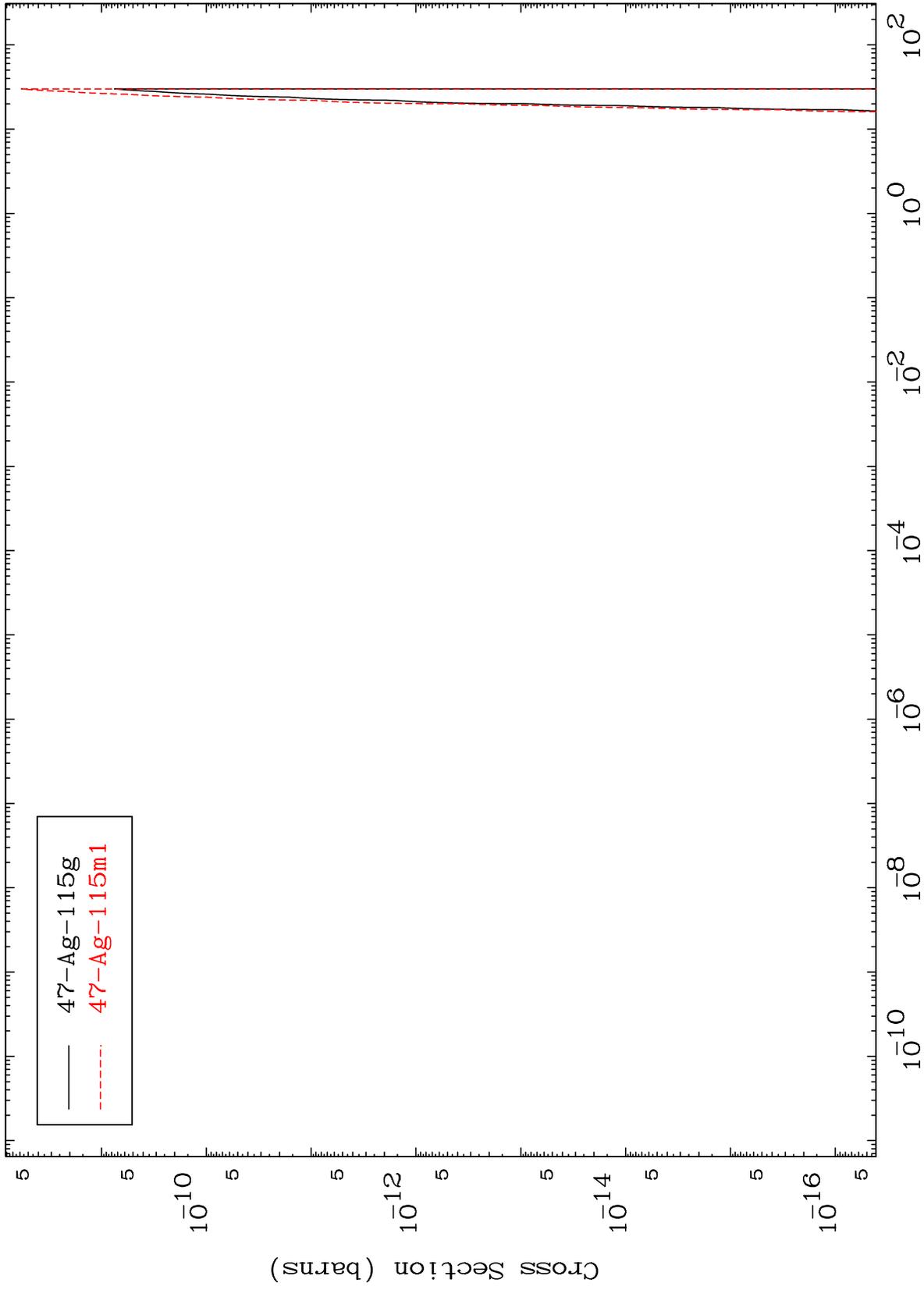
49-In-121

MAT 4950

(He-3, n') 2 α

49-In-121

Radionuclide Production Cross Section



16

Incident Energy (MeV)

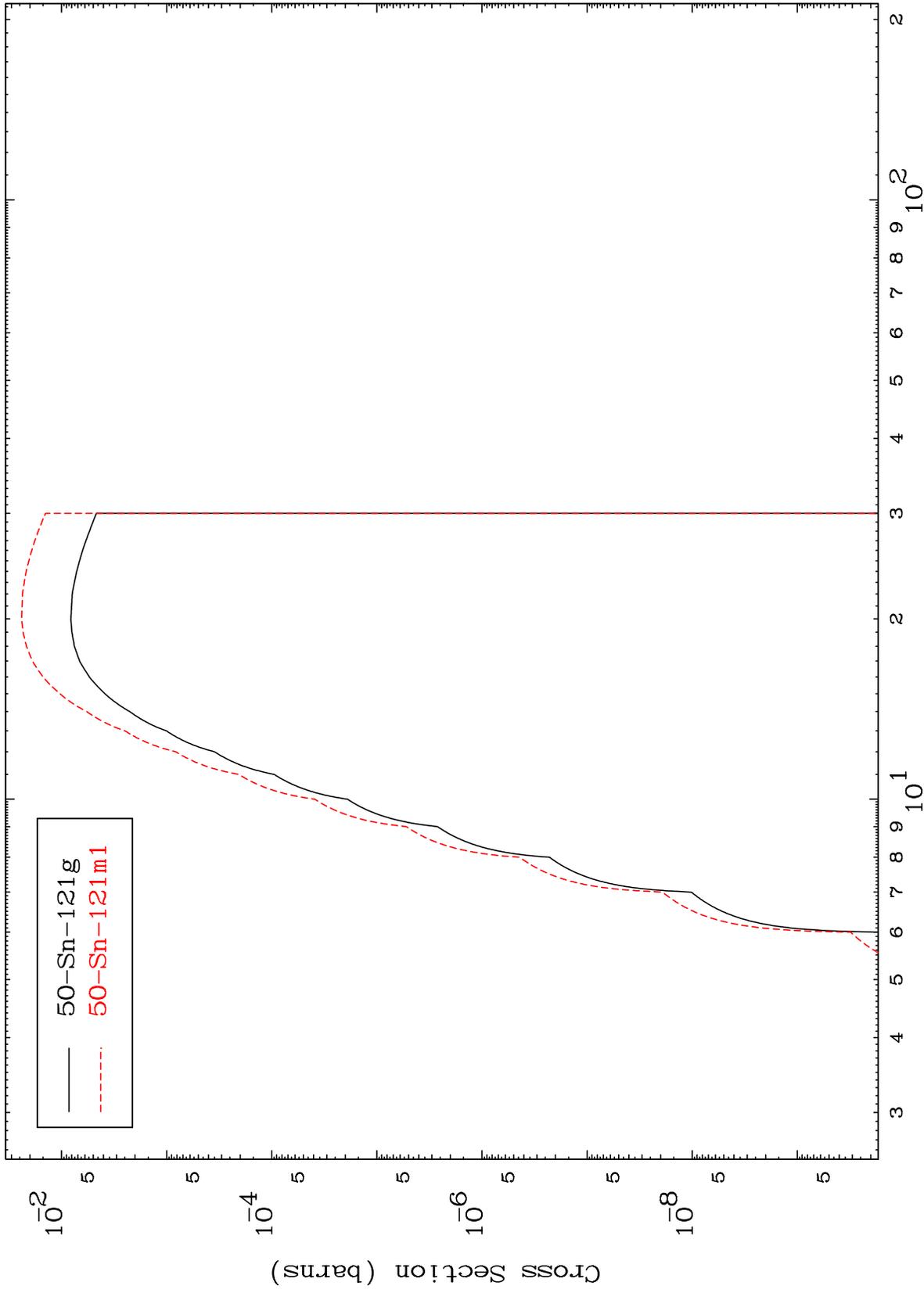
49-In-121

MAT 4950

(He-3, n') d

49-In-121

Radionuclide Production Cross Section



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

17

Incident Energy (MeV)

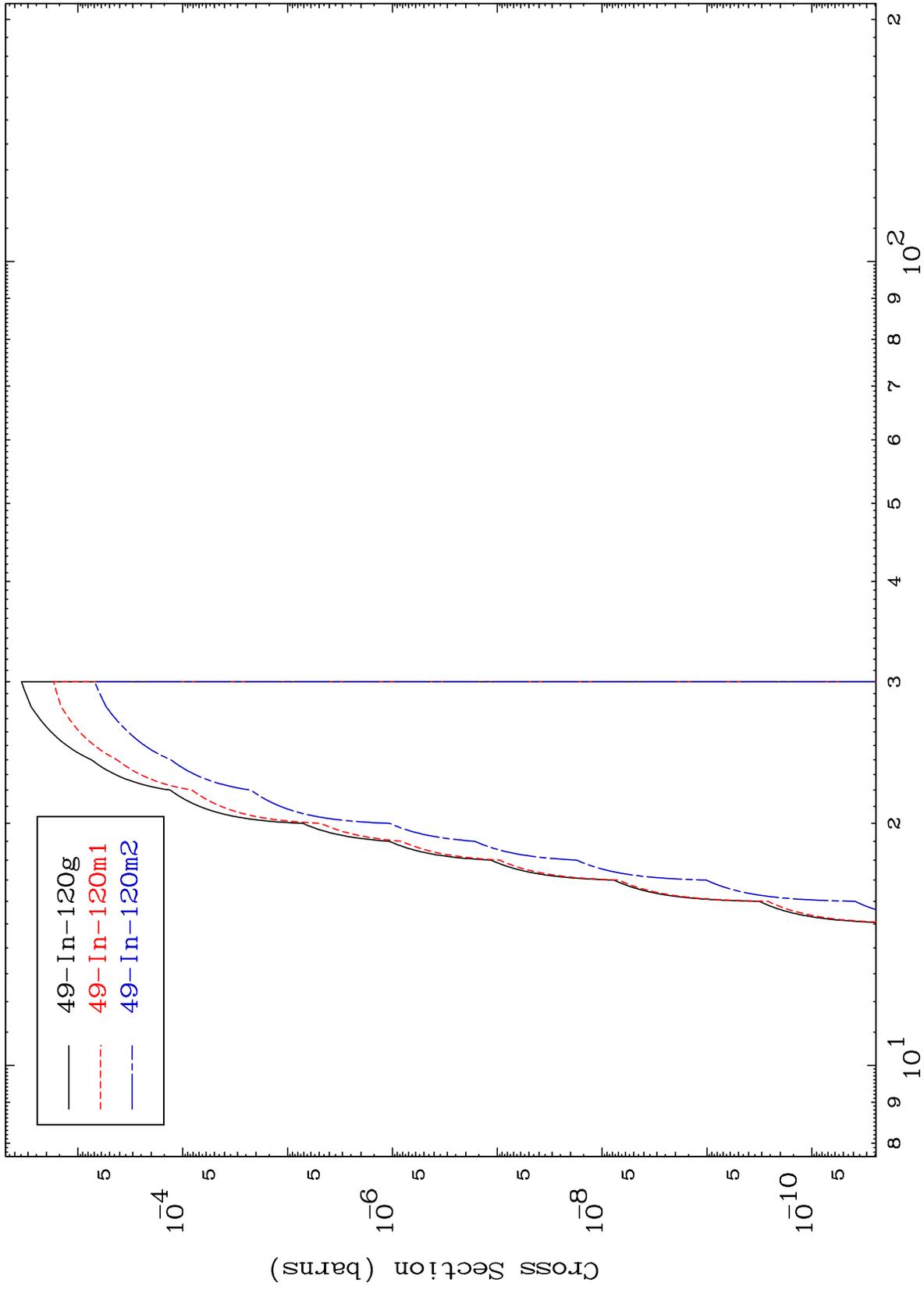
49-In-121

MAT 4950

(He-3, n') He-3

49-In-121

Radionuclide Production Cross Section



18

Incident Energy (MeV)

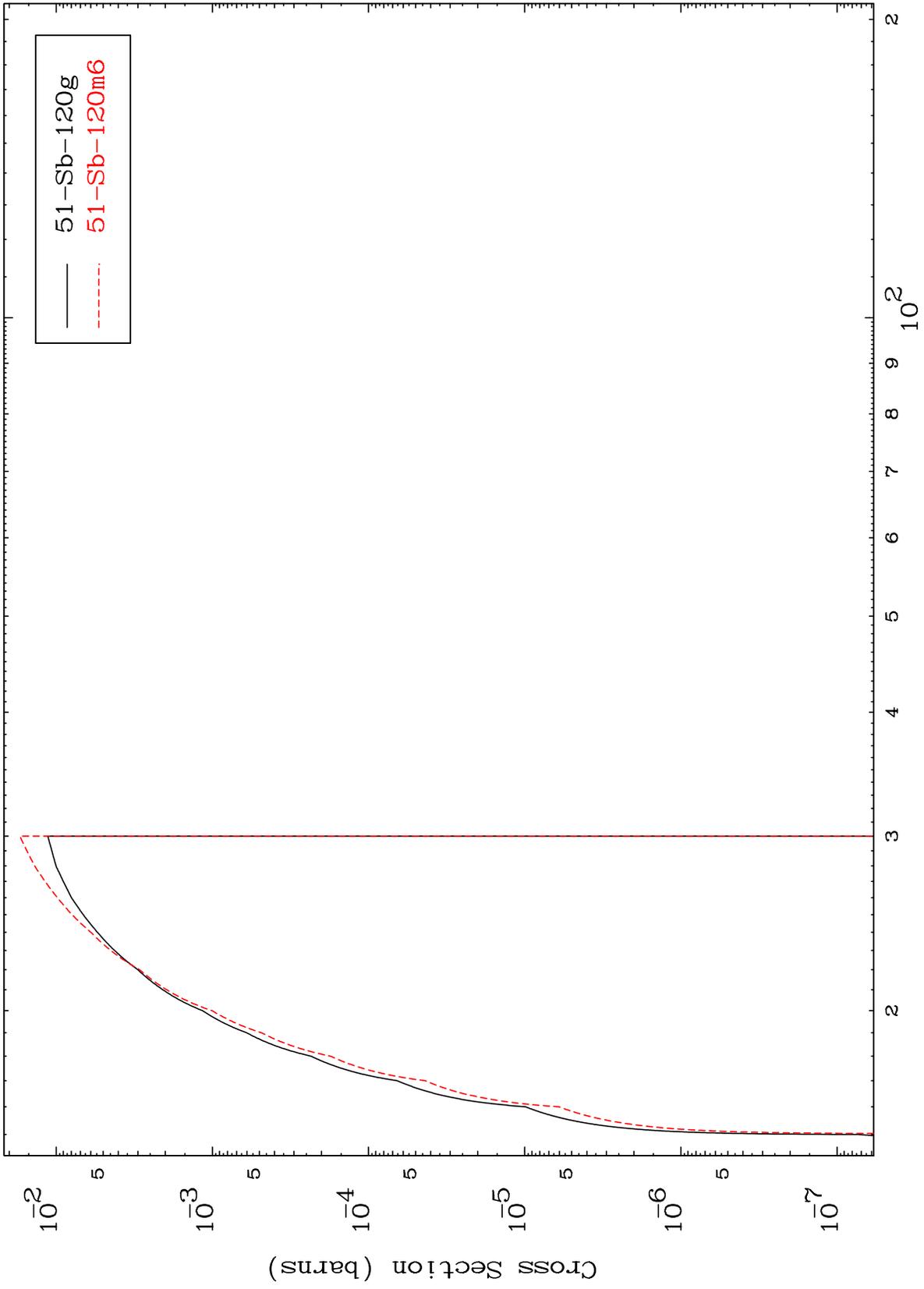
49-In-121

MAT 4950

(He-3,4n)

49-In-121

Radionuclide Production Cross Section



19

Incident Energy (MeV)

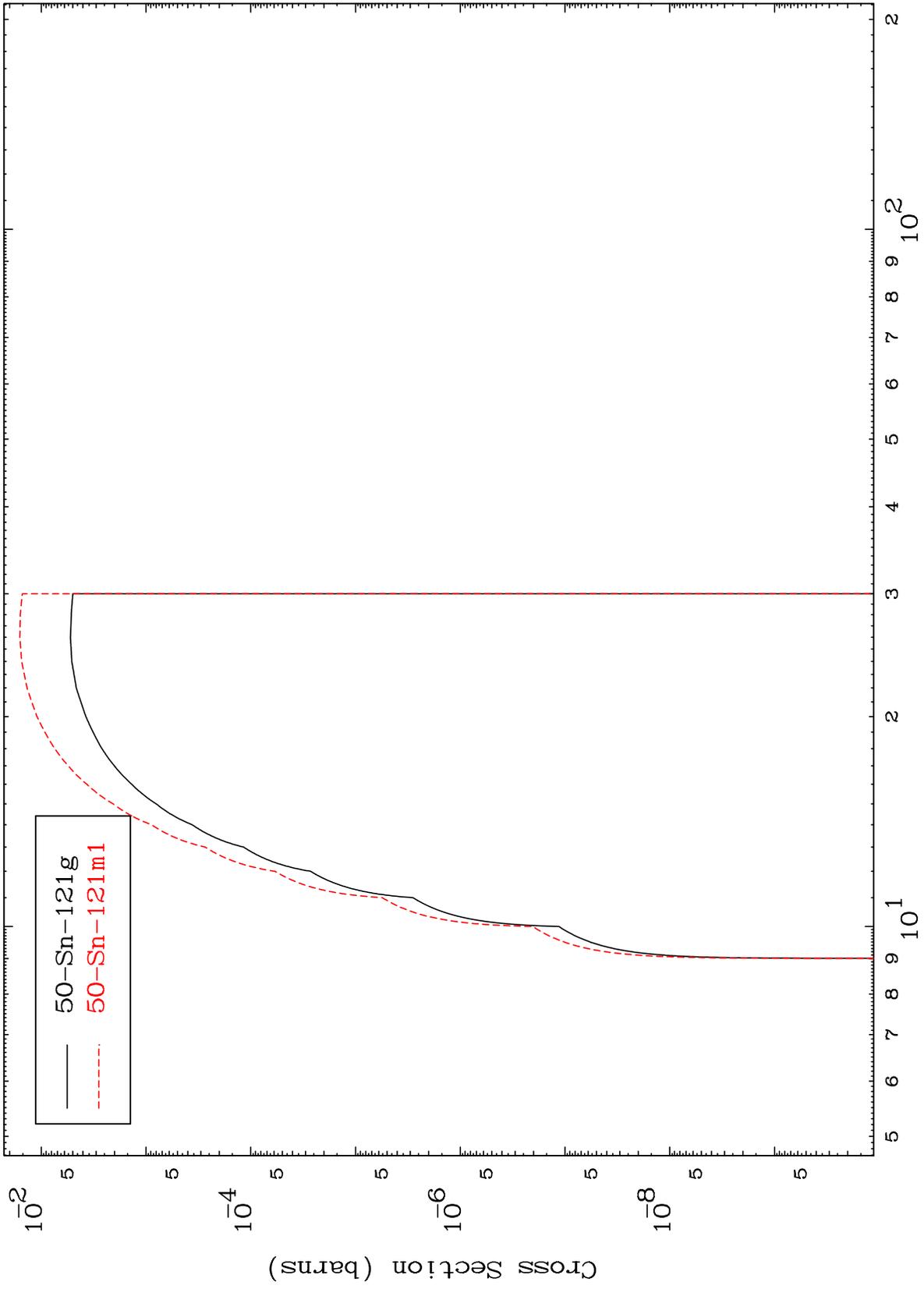
49-In-121

MAT 4950

(He-3,2n) p

49-In-121

Radionuclide Production Cross Section



20

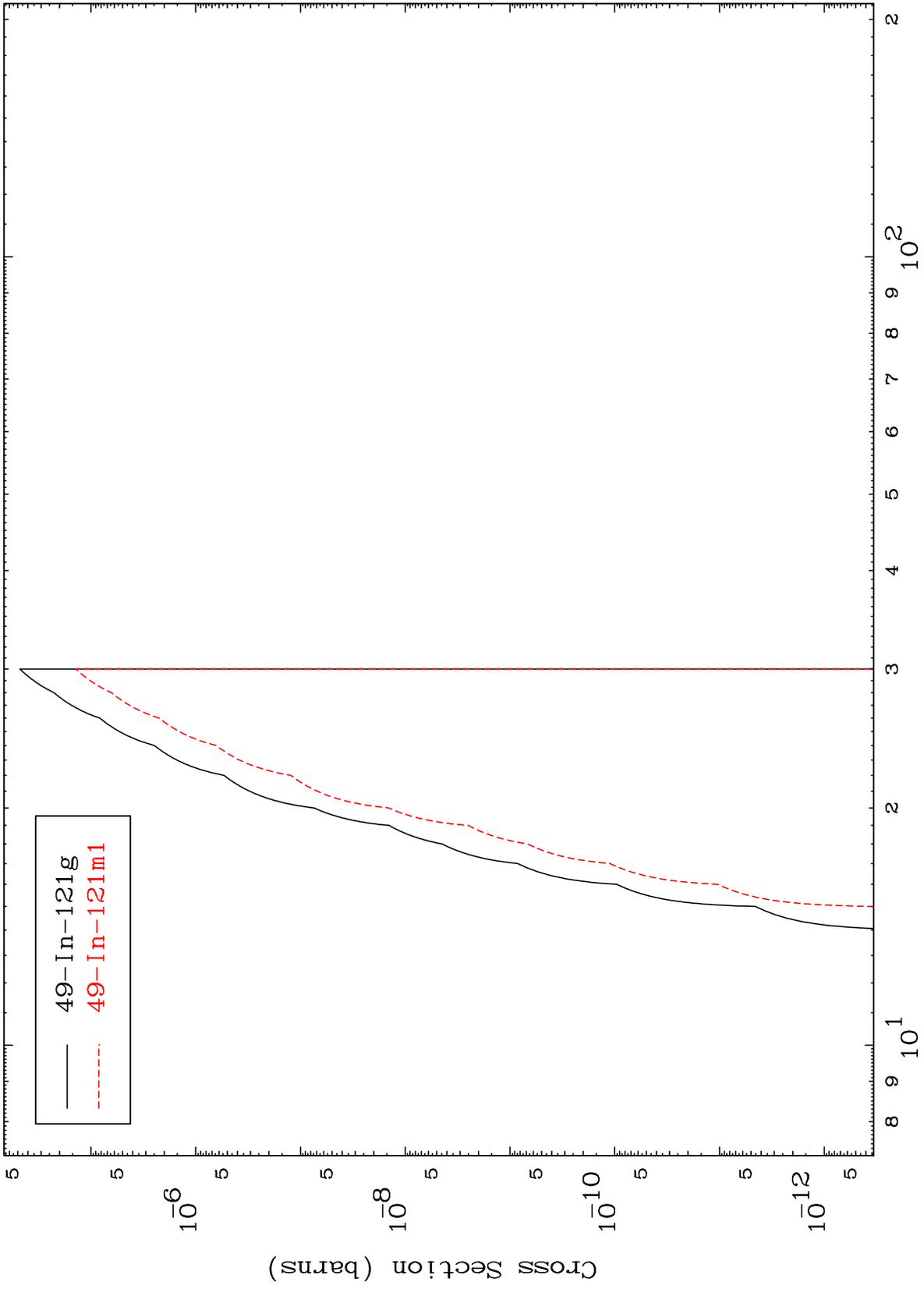
Incident Energy (MeV)

49-In-121

MAT 4950

(He-3,2n) p
Radionuclide Production Cross Section

49-In-121



21

Incident Energy (MeV)

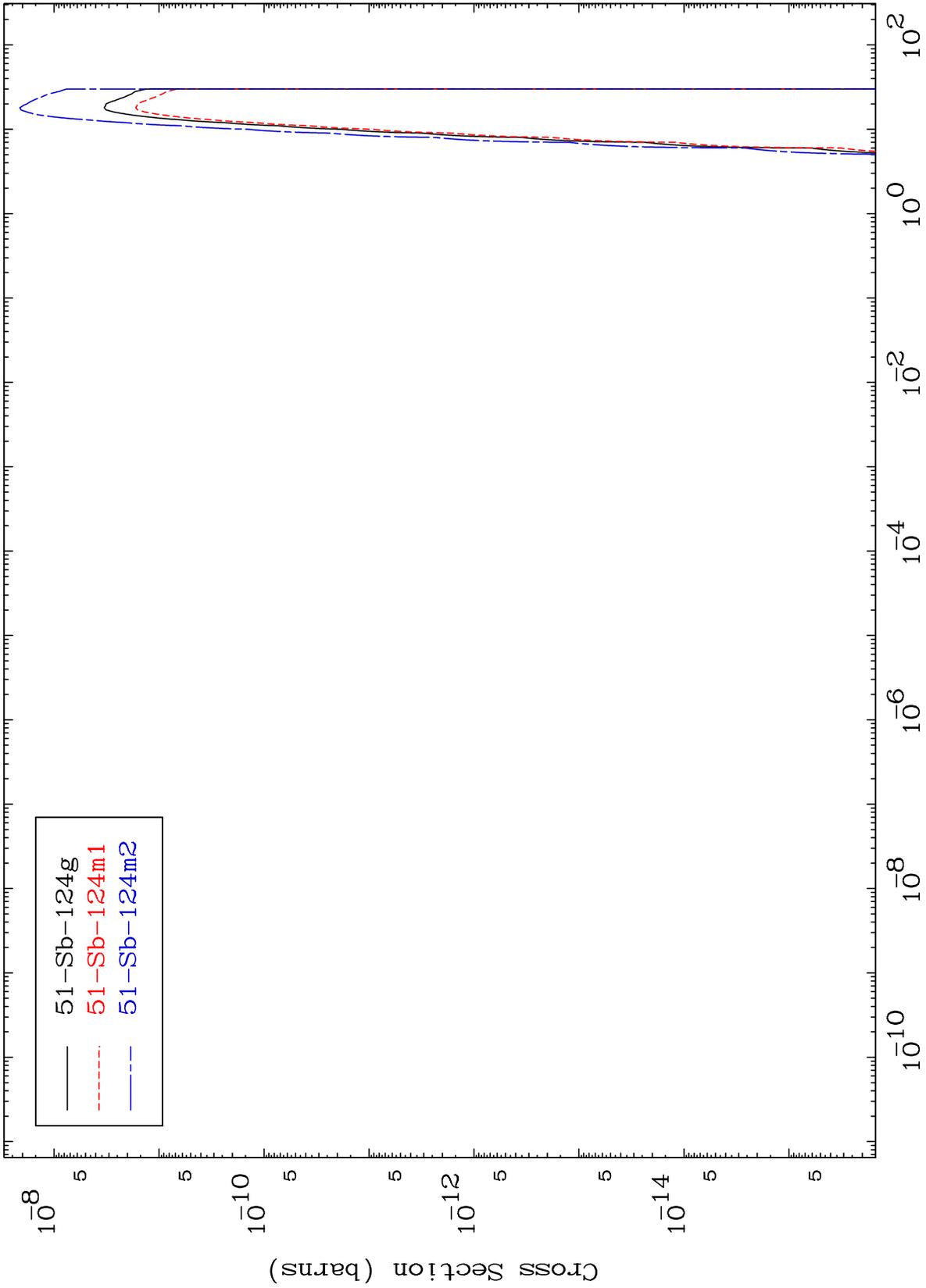
49-In-121

MAT 4950

(He-3, γ)

49-In-121

Radionuclide Production Cross Section



22

Incident Energy (MeV)

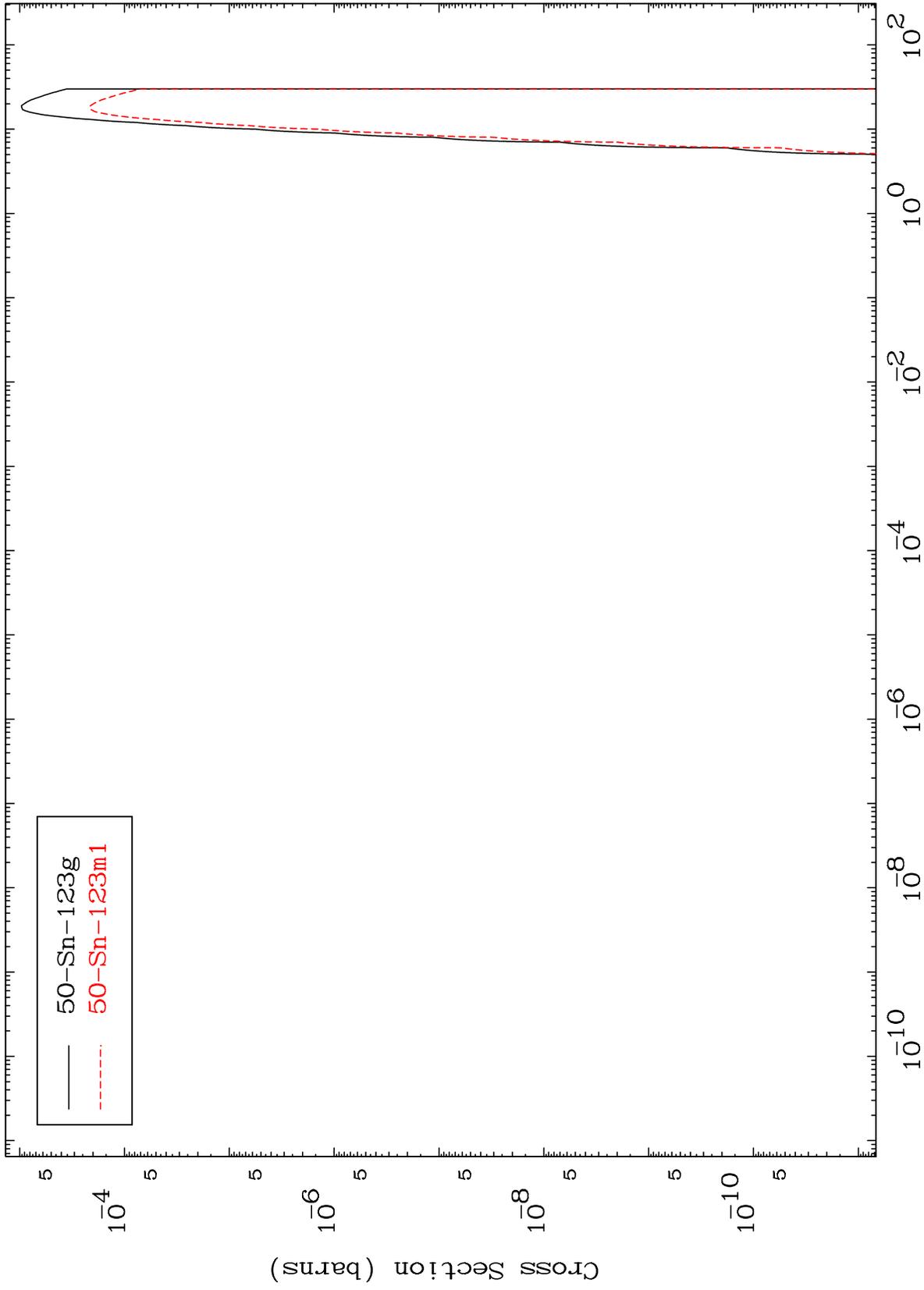
49-In-121

MAT 4950

(He-3, p)

49-In-121

Radionuclide Production Cross Section



— 50-Sn-123g
- - - 50-Sn-123m1

23

Incident Energy (MeV)

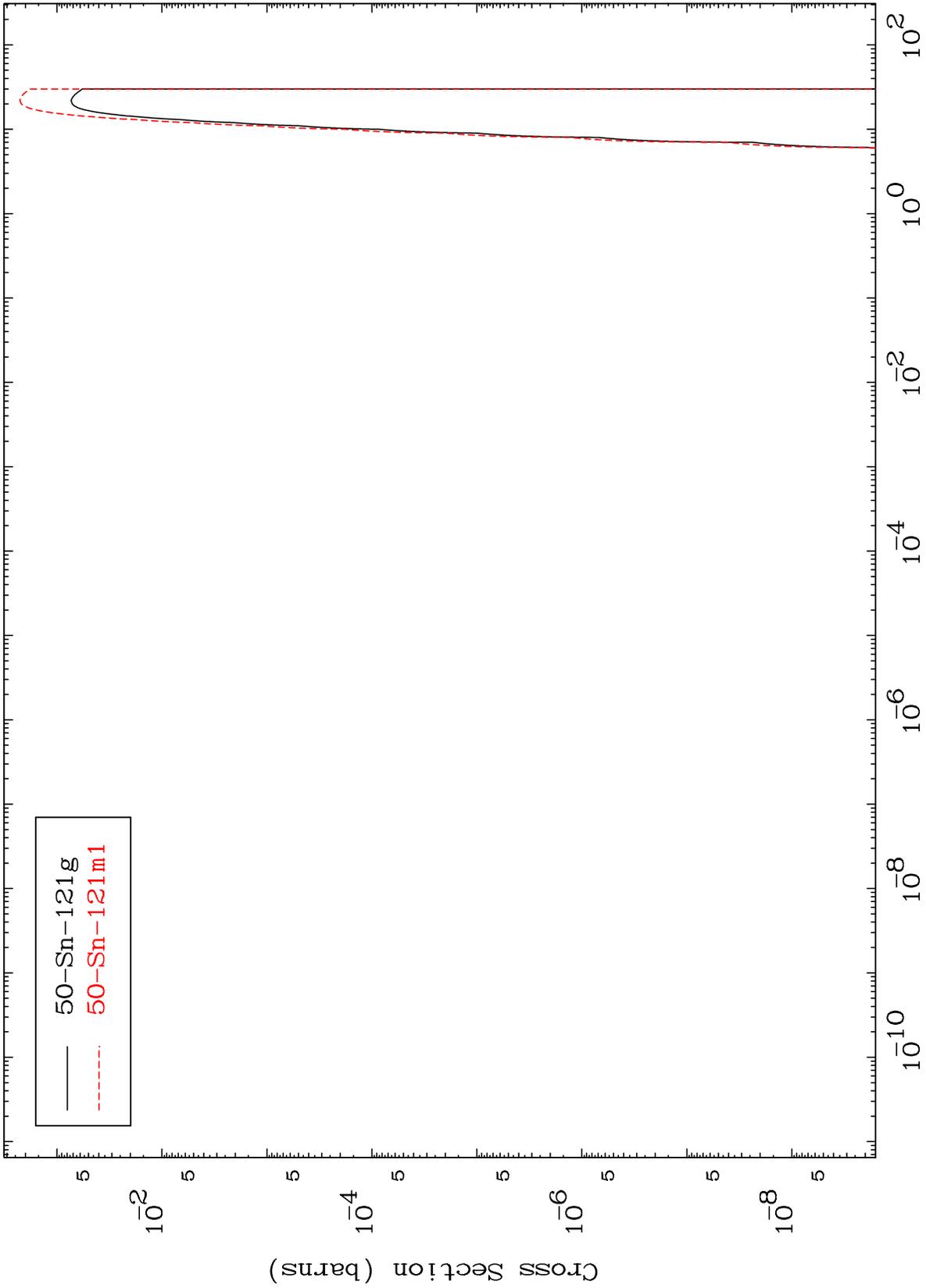
49-In-121

MAT 4950

(He-3, t)

49-In-121

Radionuclide Production Cross Section



24

Incident Energy (MeV)

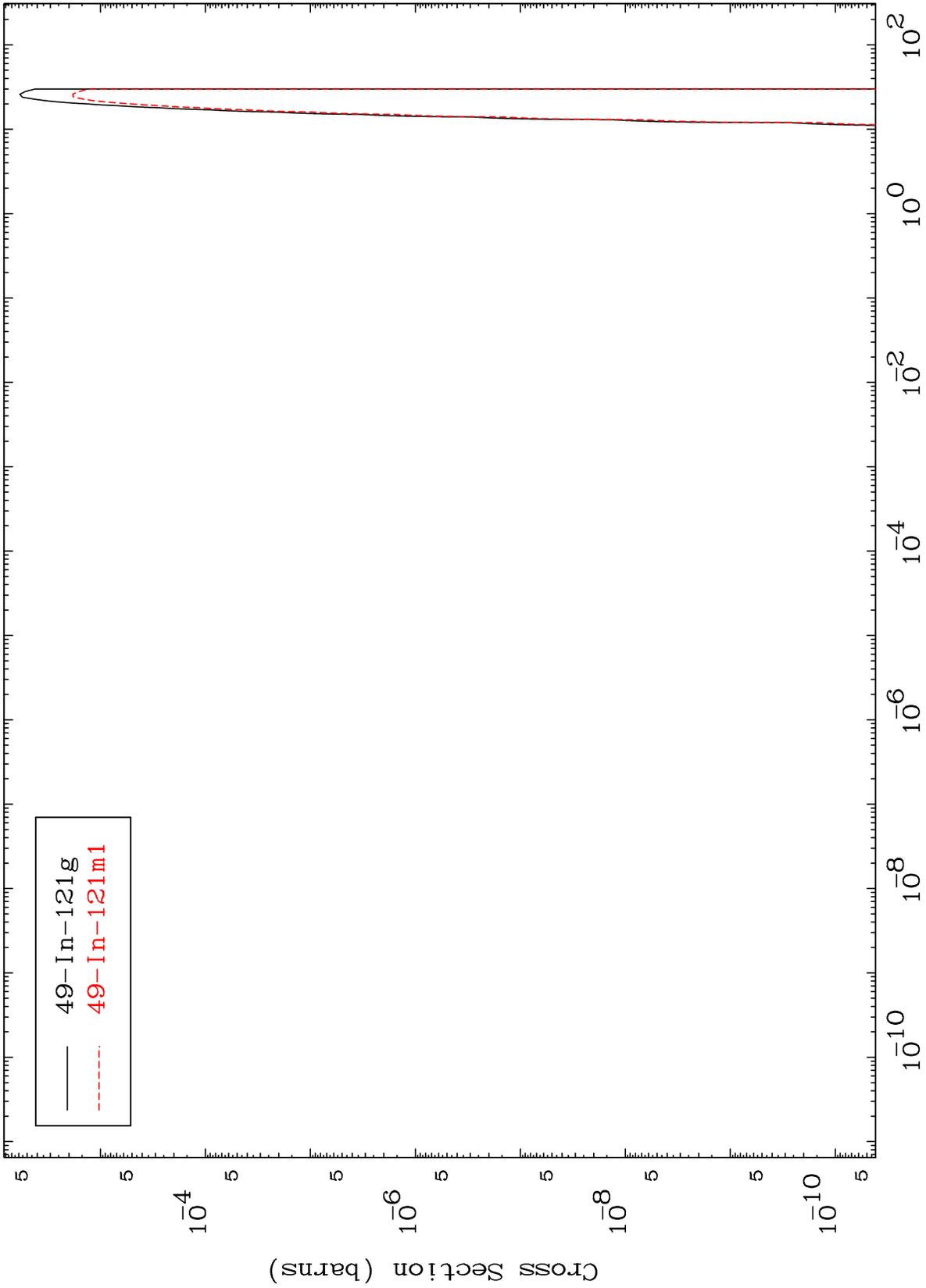
49-In-121

MAT 4950

(He-3, He-3)

49-In-121

Radionuclide Production Cross Section



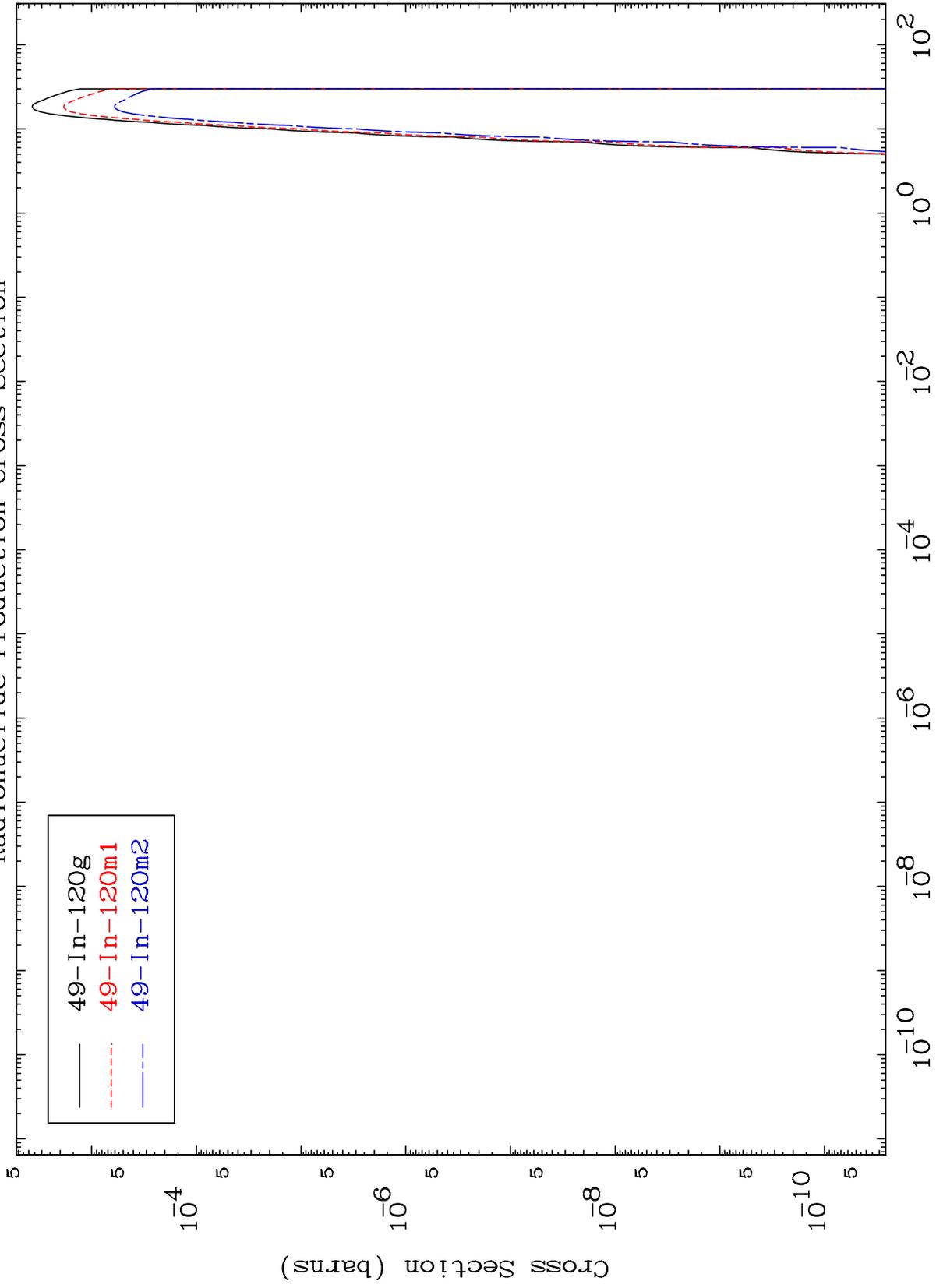
49-In-121 g
49-In-121 ml

MAT 4950

(He-3, α)

49-In-121

Radionuclide Production Cross Section



26

Incident Energy (MeV)

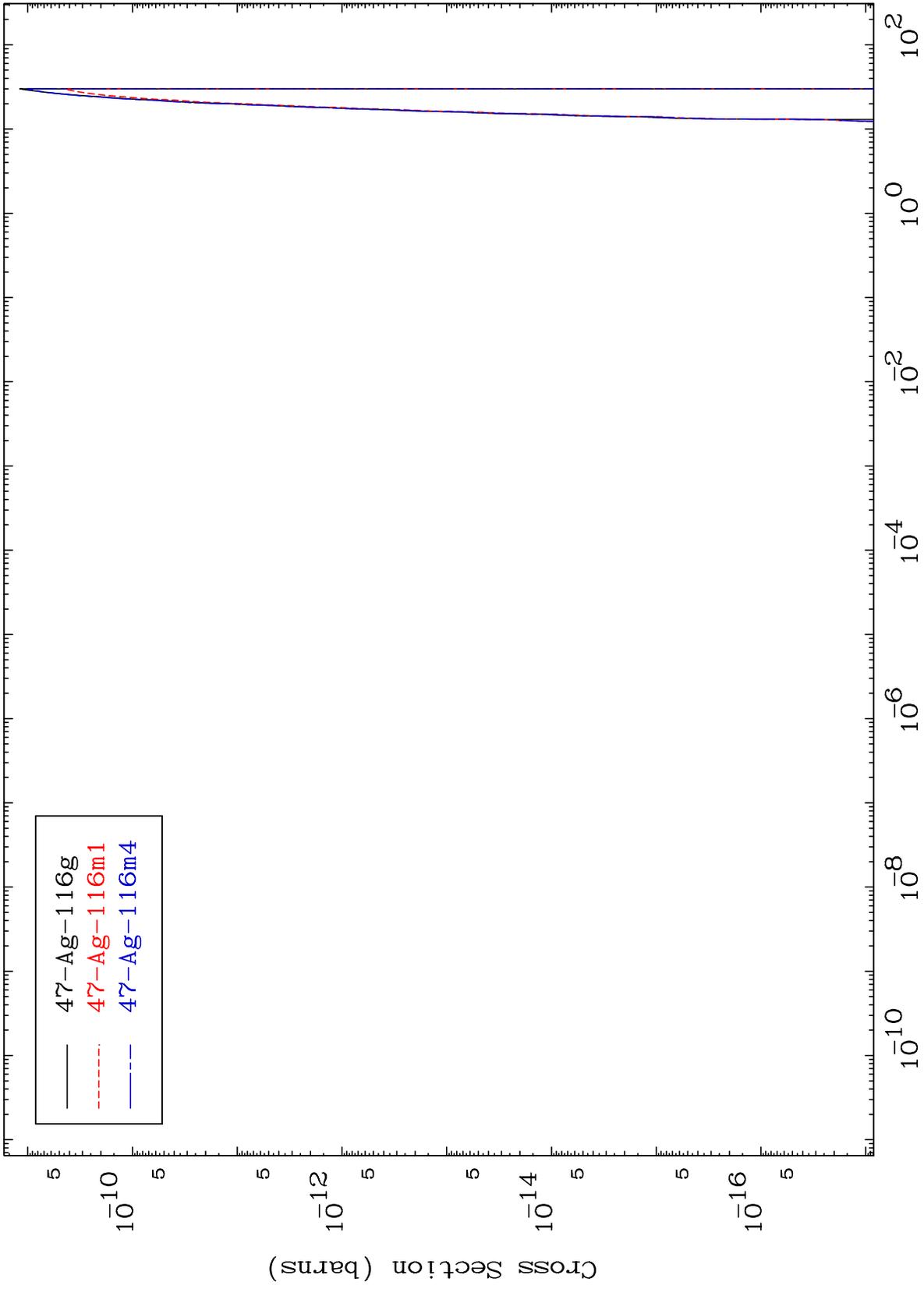
49-In-121

MAT 4950

(He-3, 2α)

49-In-121

Radionuclide Production Cross Section



27

Incident Energy (MeV)

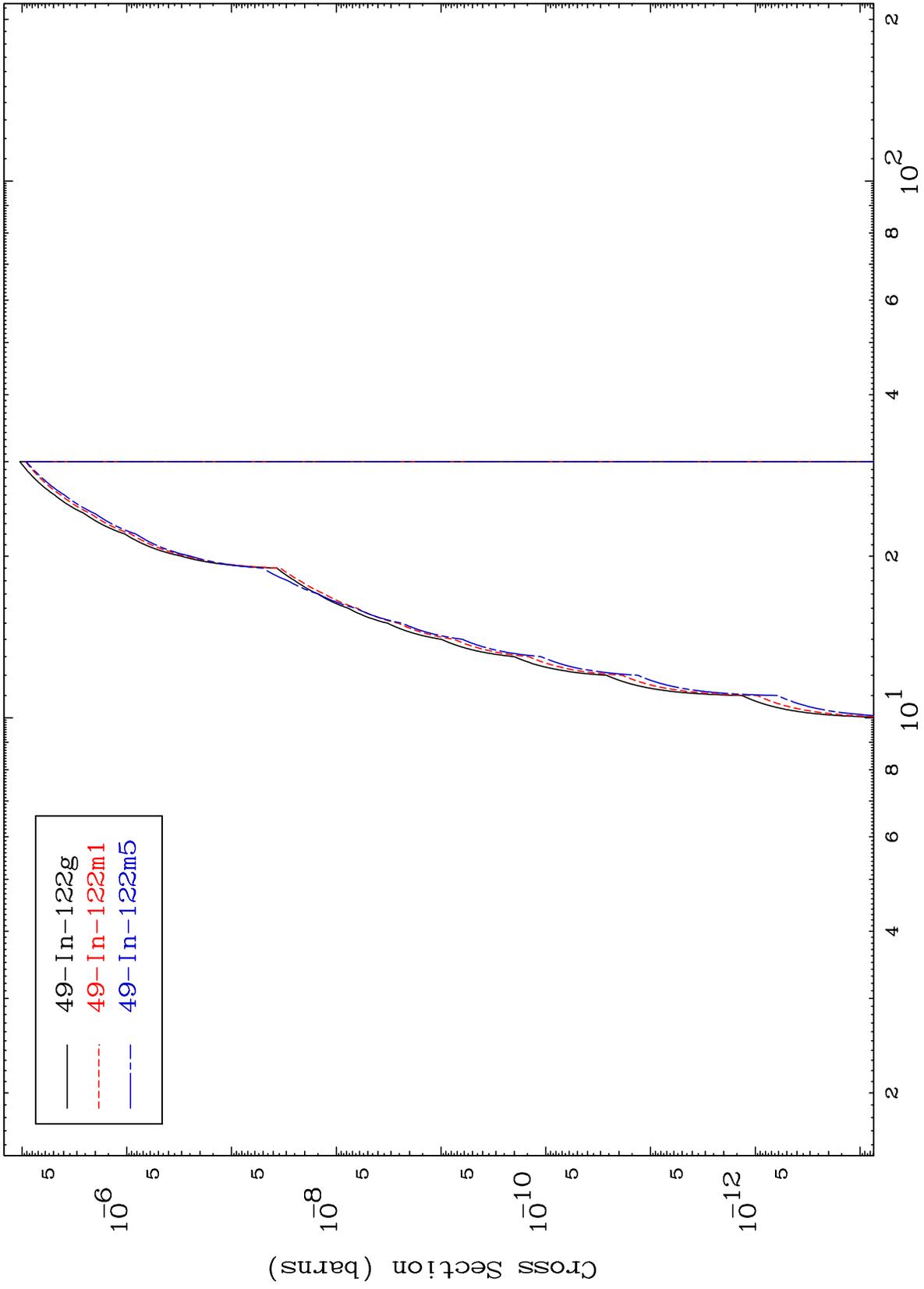
49-In-121

MAT 4950

(He-3,2p)

49-In-121

Radionuclide Production Cross Section



28

Incident Energy (MeV)

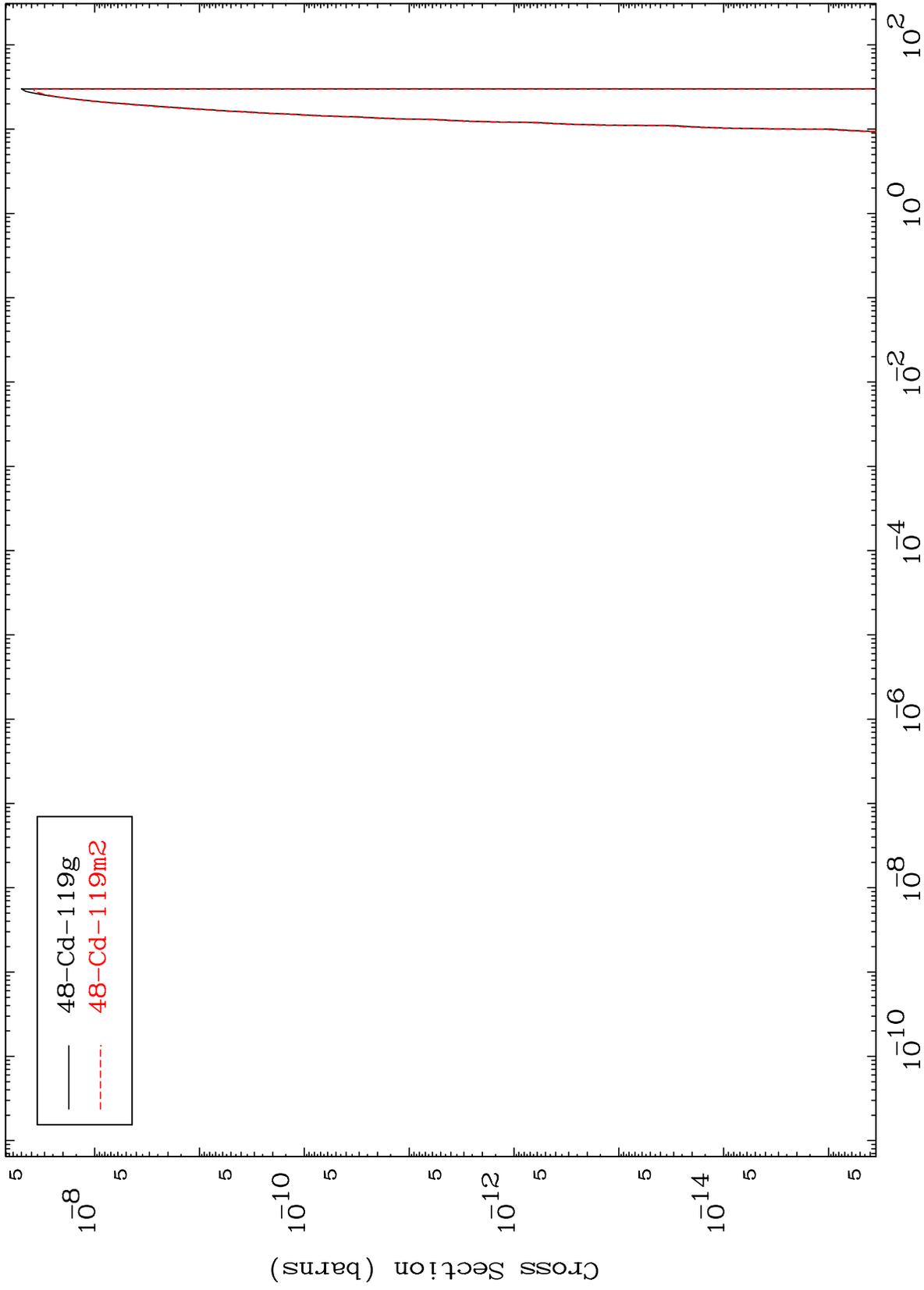
49-In-121

MAT 4950

(He-3, p) α

49-In-121

Radionuclide Production Cross Section



29

Incident Energy (MeV)

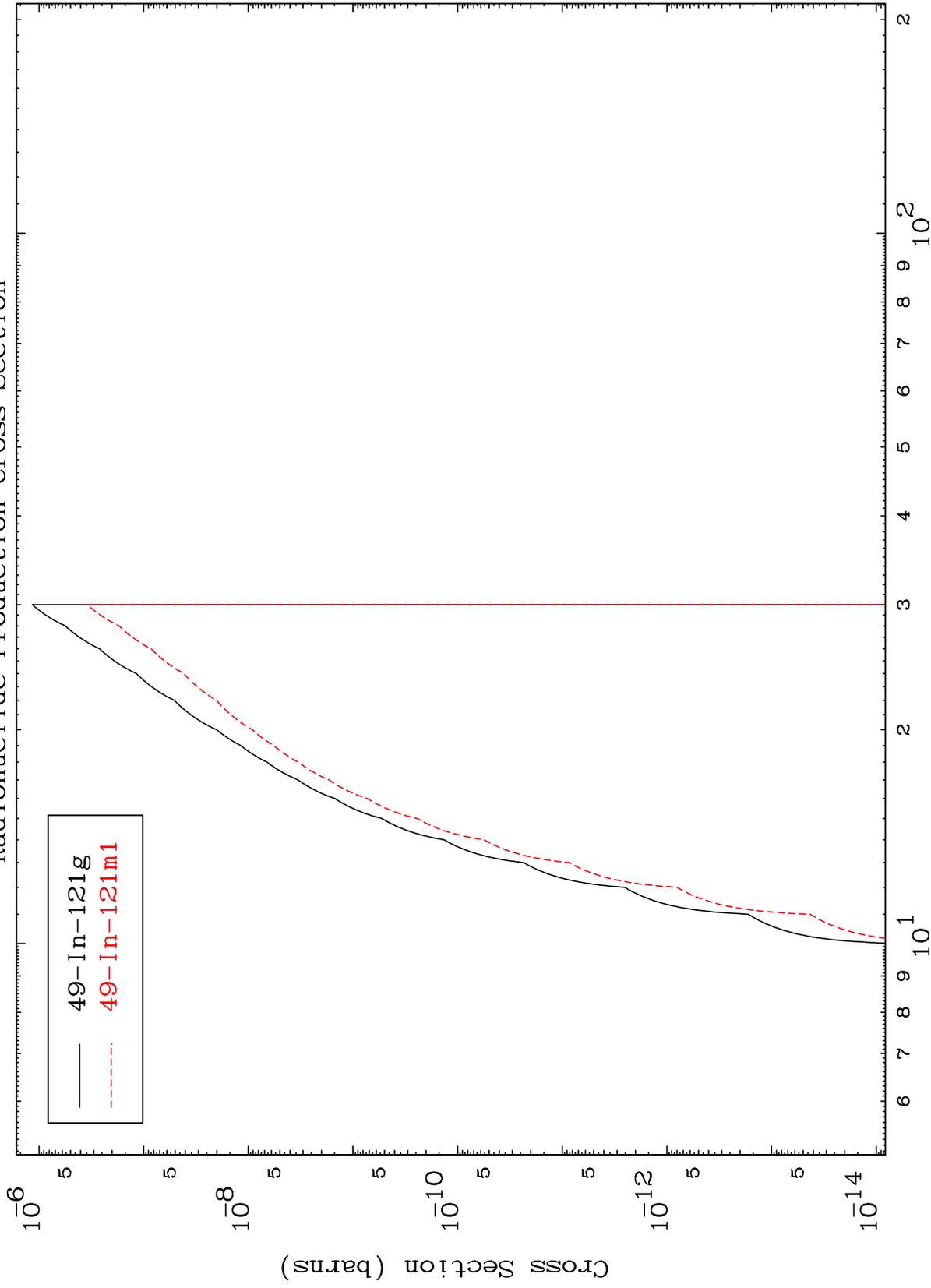
49-In-121

MAT 4950

(He-3, p) d

49-In-121

Radionuclide Production Cross Section



30

Incident Energy (MeV)

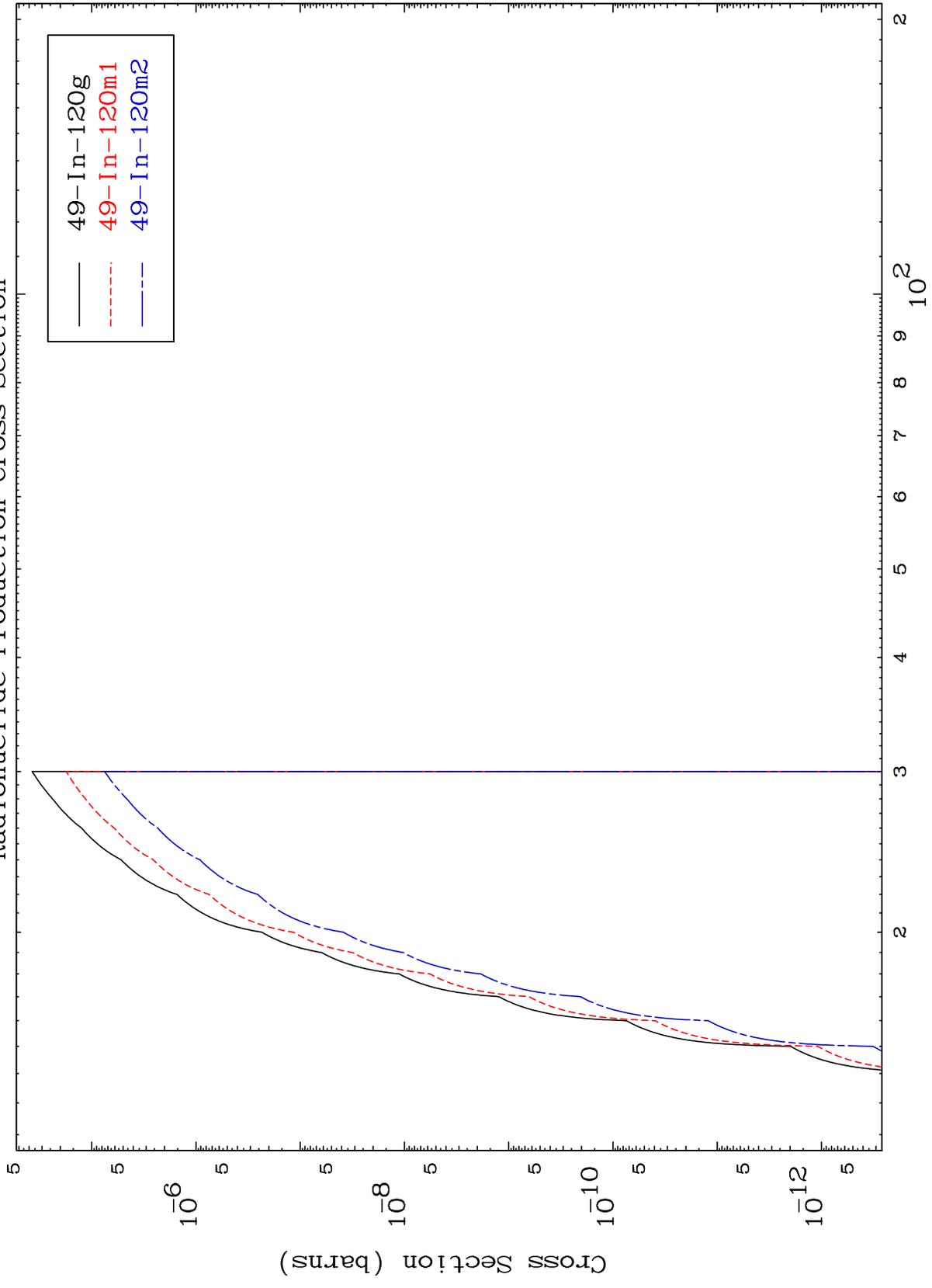
49-In-121

MAT 4950

(He-3,p) t

49-In-121

Radionuclide Production Cross Section



31

Incident Energy (MeV)

49-In-121