

Program EVALPLOT
(Version 2018-1)

by

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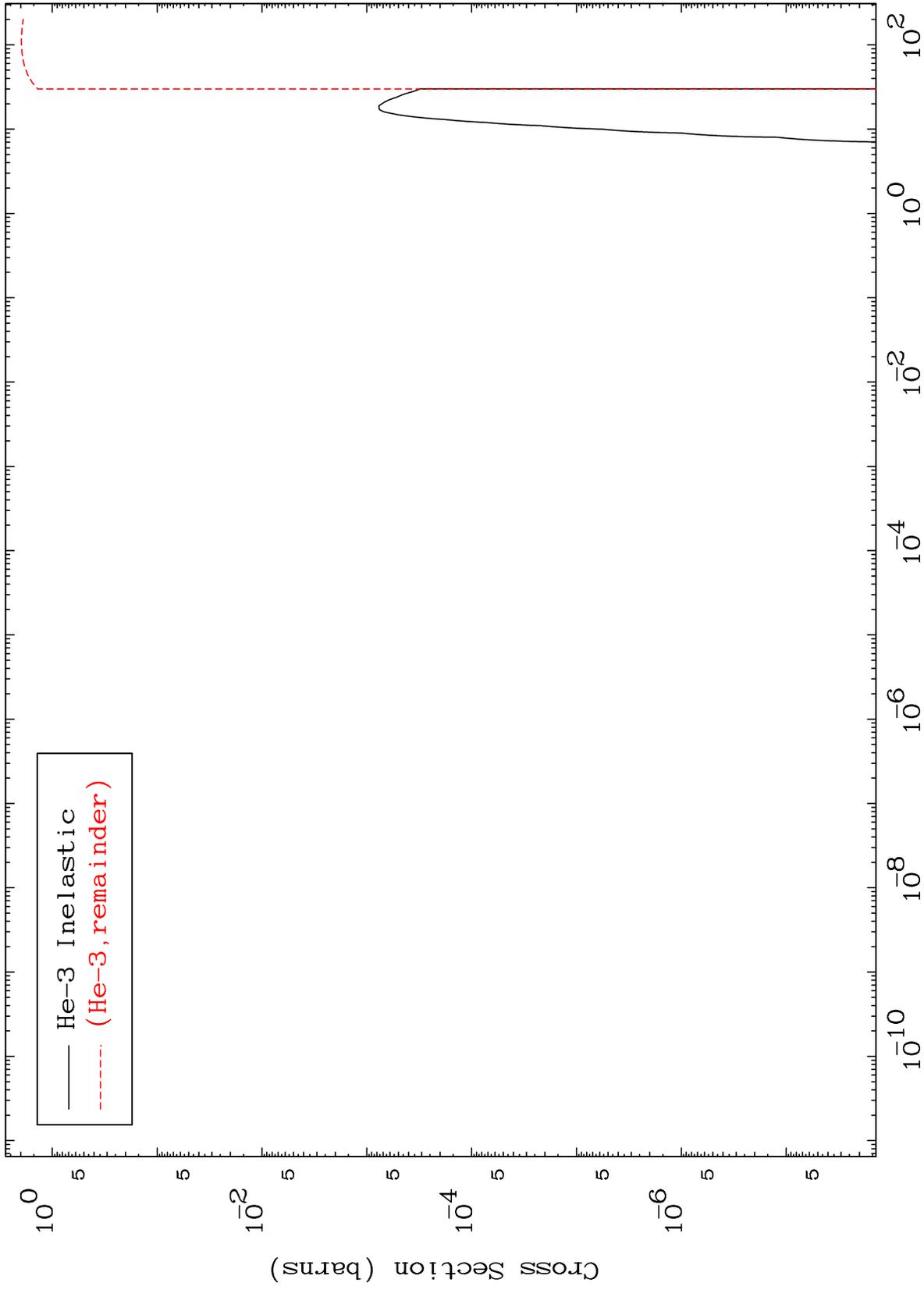
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4962

He-3 Major
0 Kelvin Cross Sections

49-In-125



1

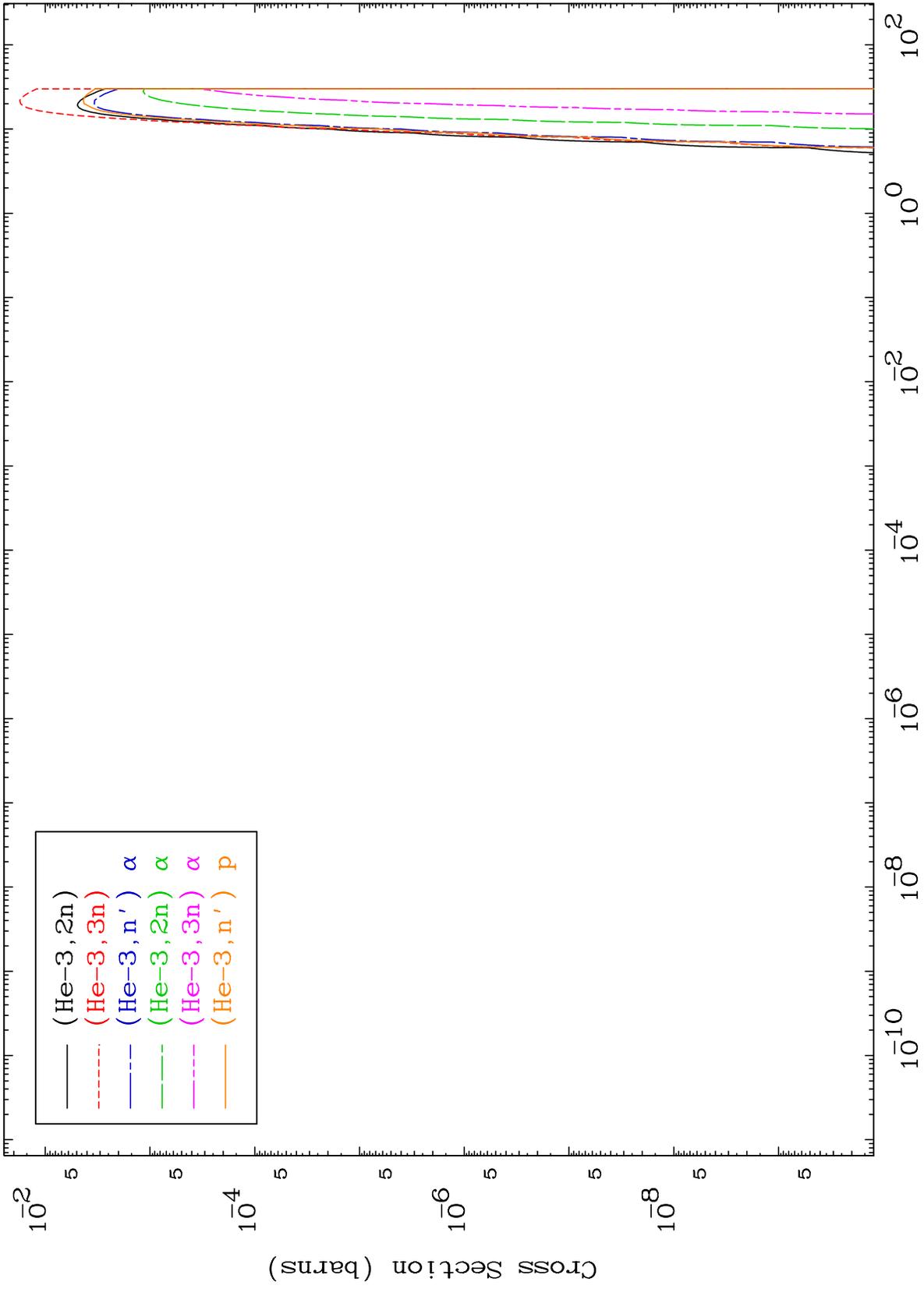
Incident Energy (MeV)

49-In-125

MAT 4962

He-3 Neutron Production
0 Kelvin Cross Sections

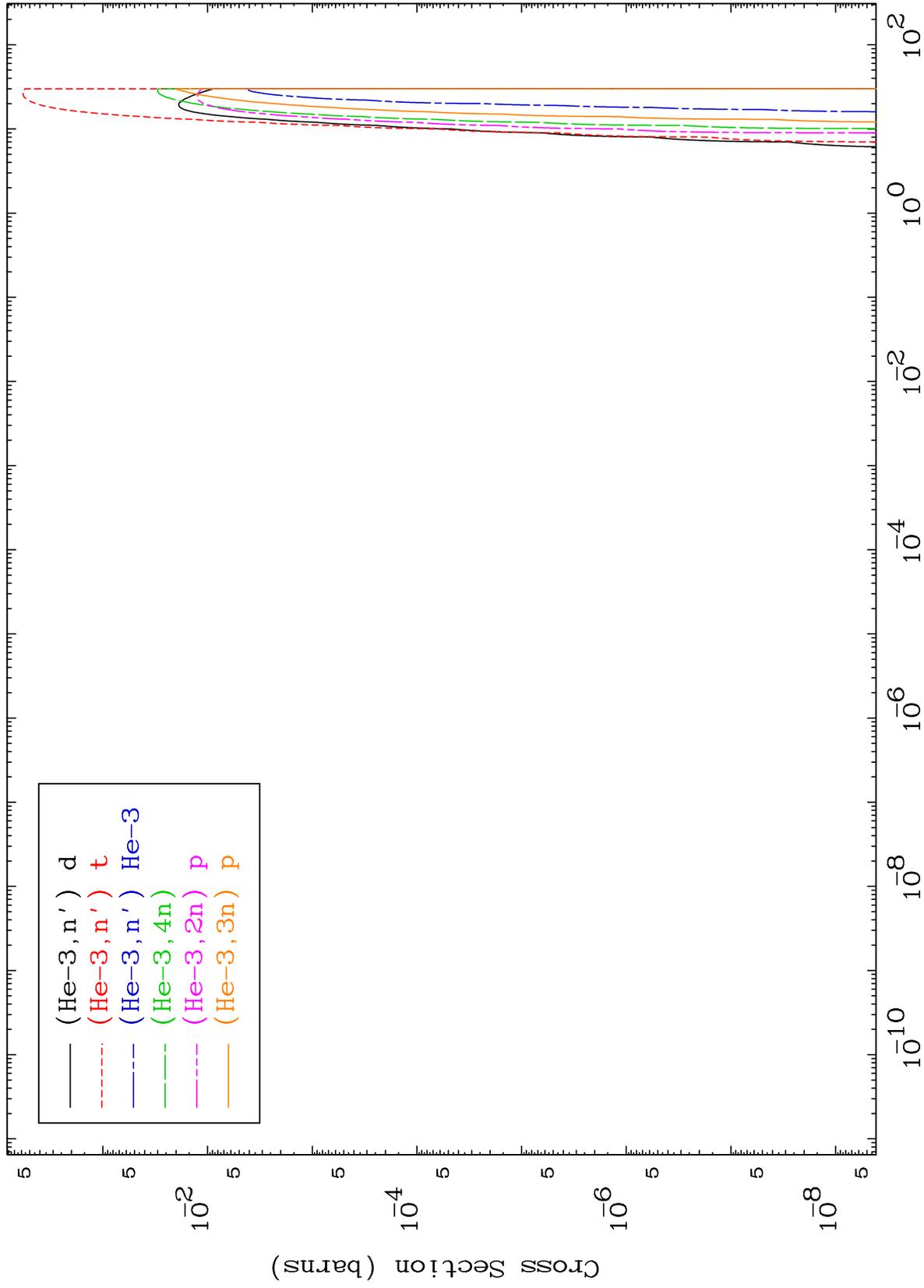
49-In-125



MAT 4962

He-3 Neutron Production
0 Kelvin Cross Sections

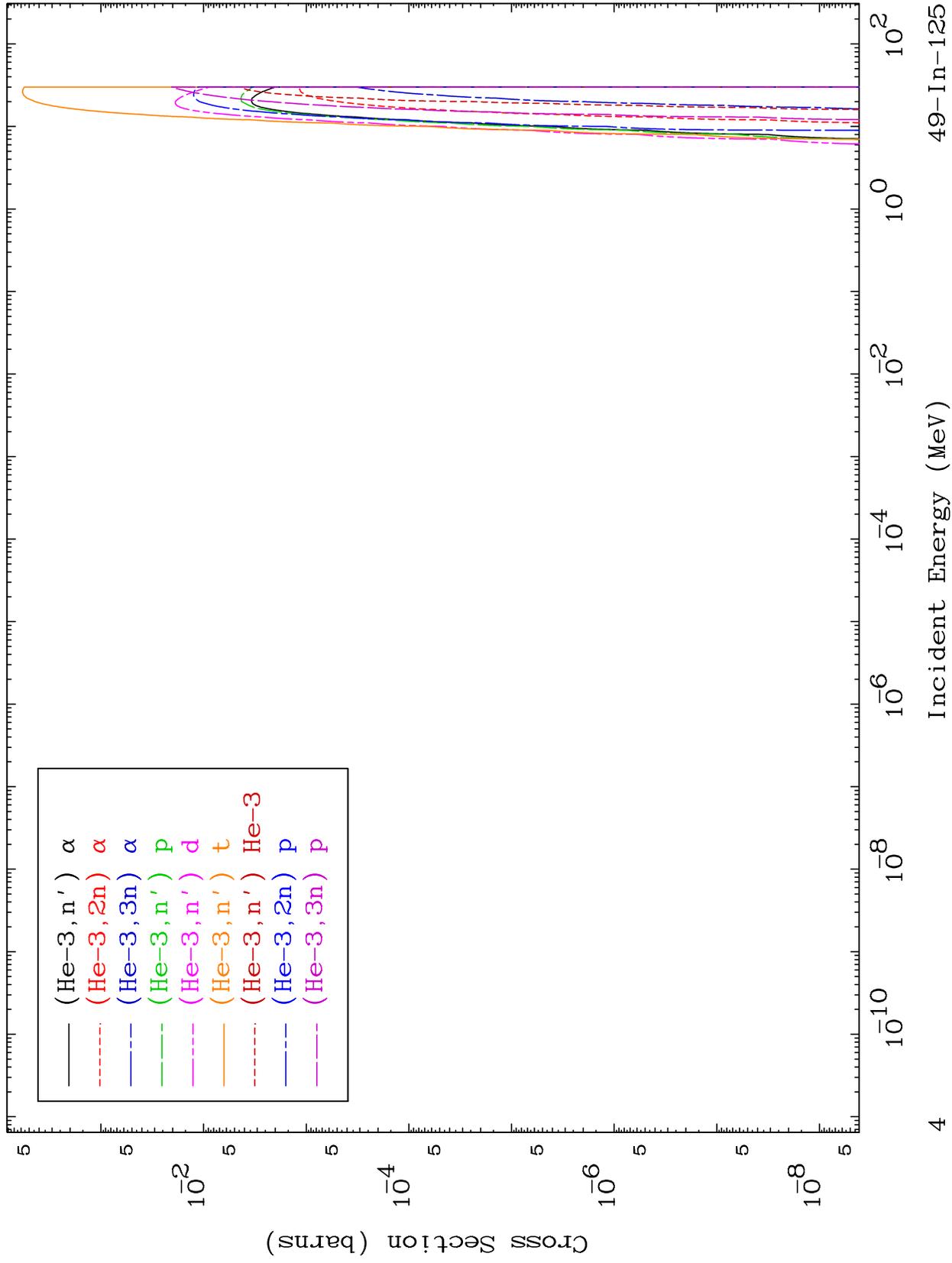
49-In-125

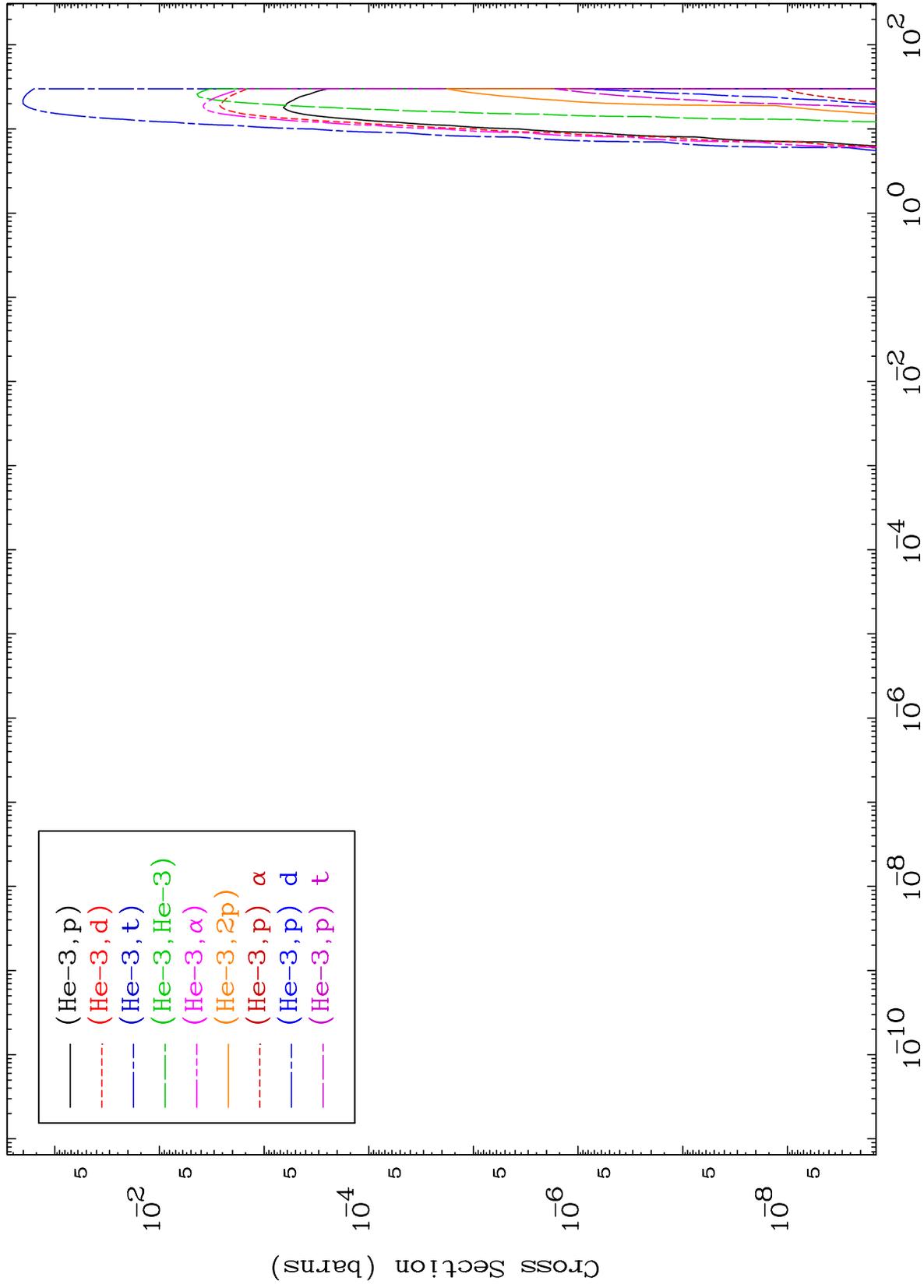


3

Incident Energy (MeV)

49-In-125

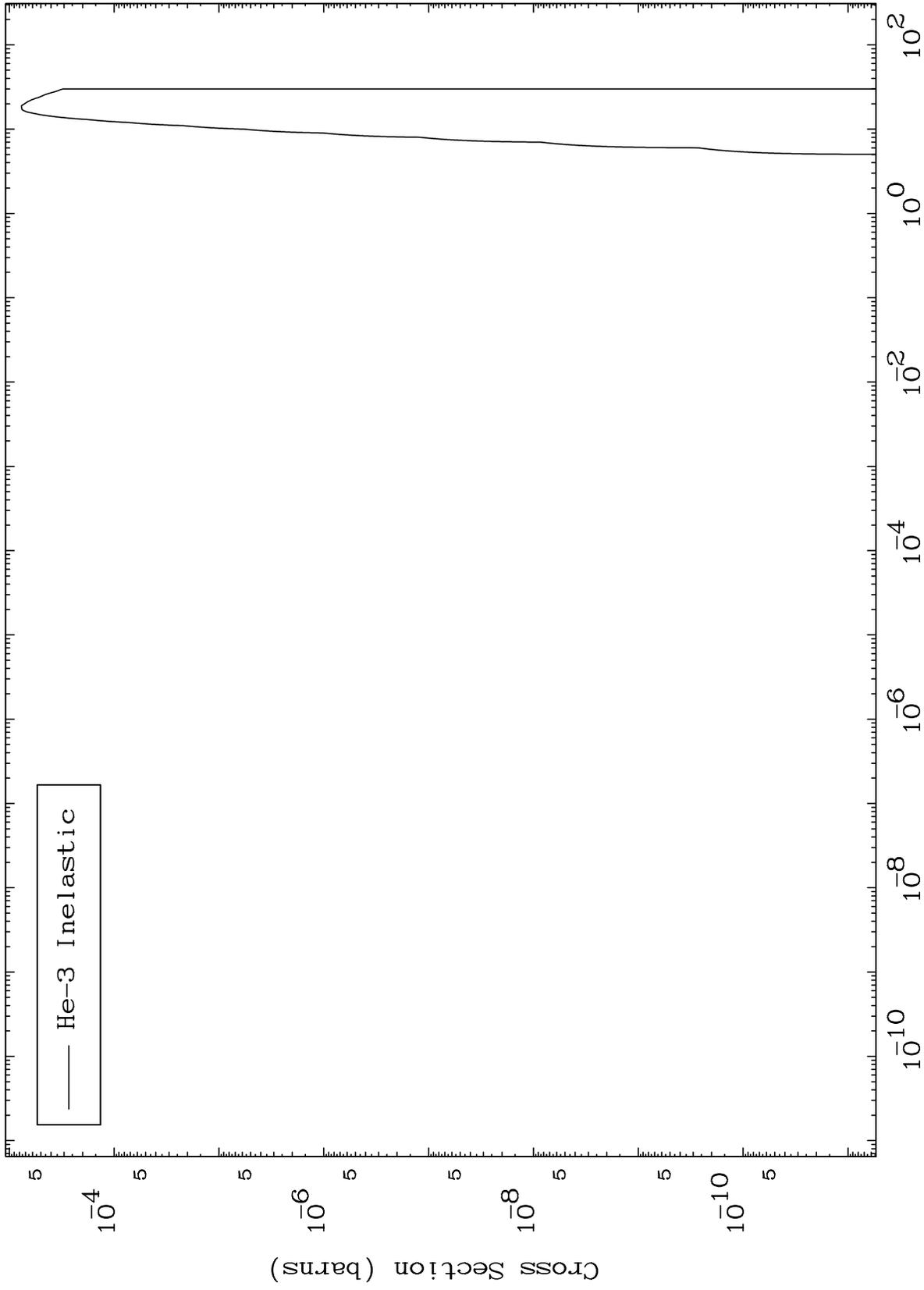




MAT 4962

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

49-In-125



6

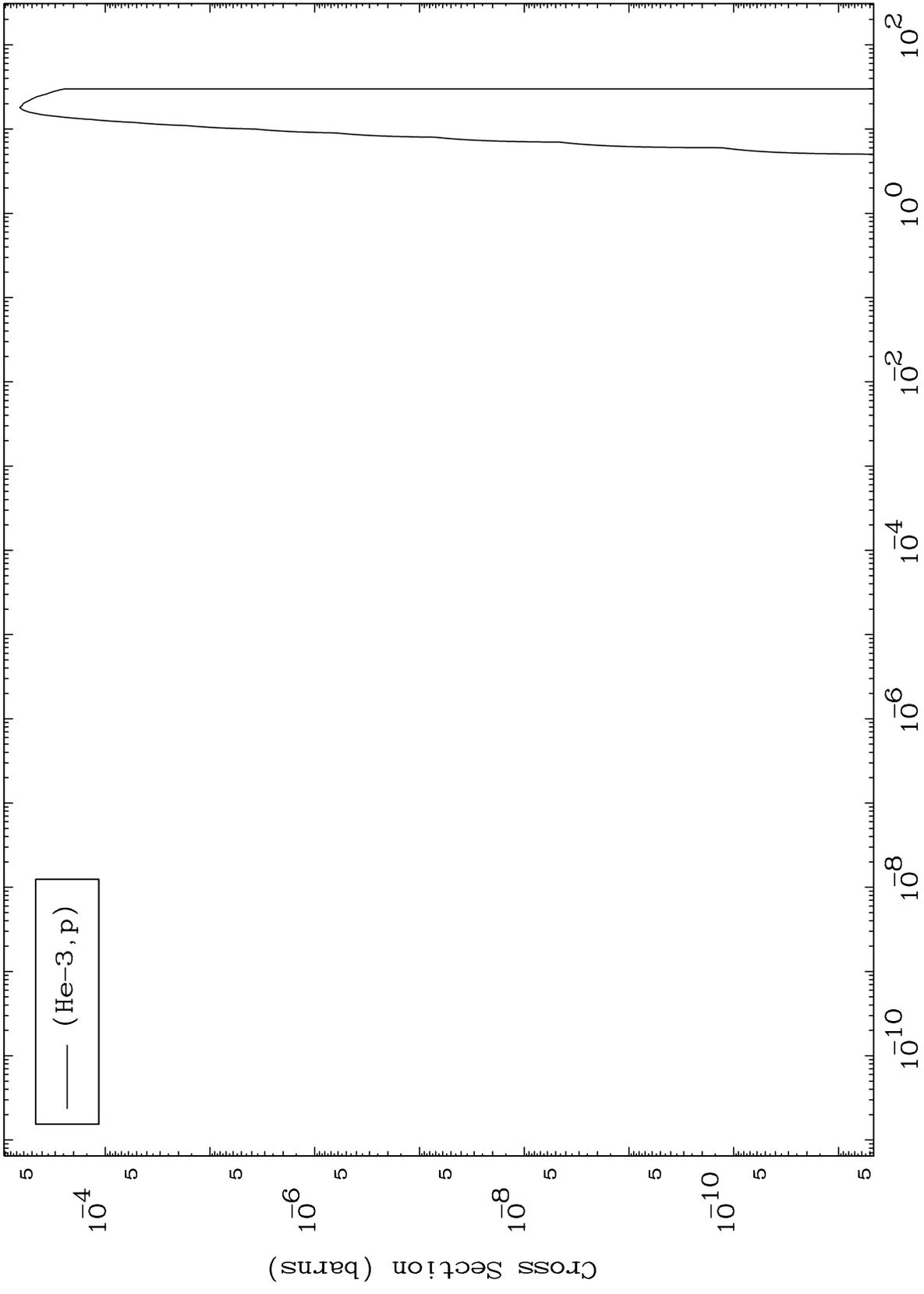
Incident Energy (MeV)

49-In-125

MAT 4962

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

49-In-125



7

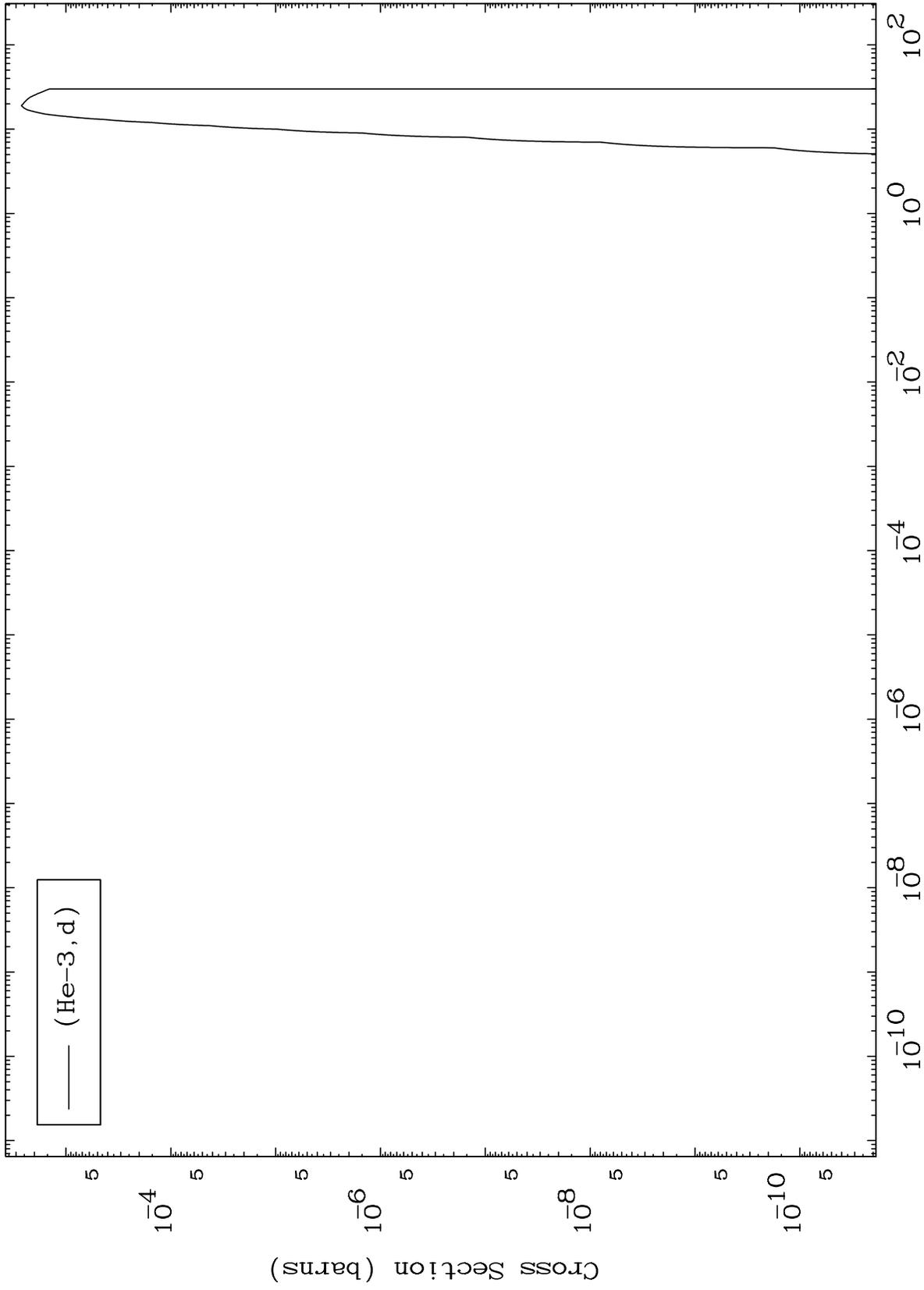
Incident Energy (MeV)

49-In-125

MAT 4962

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

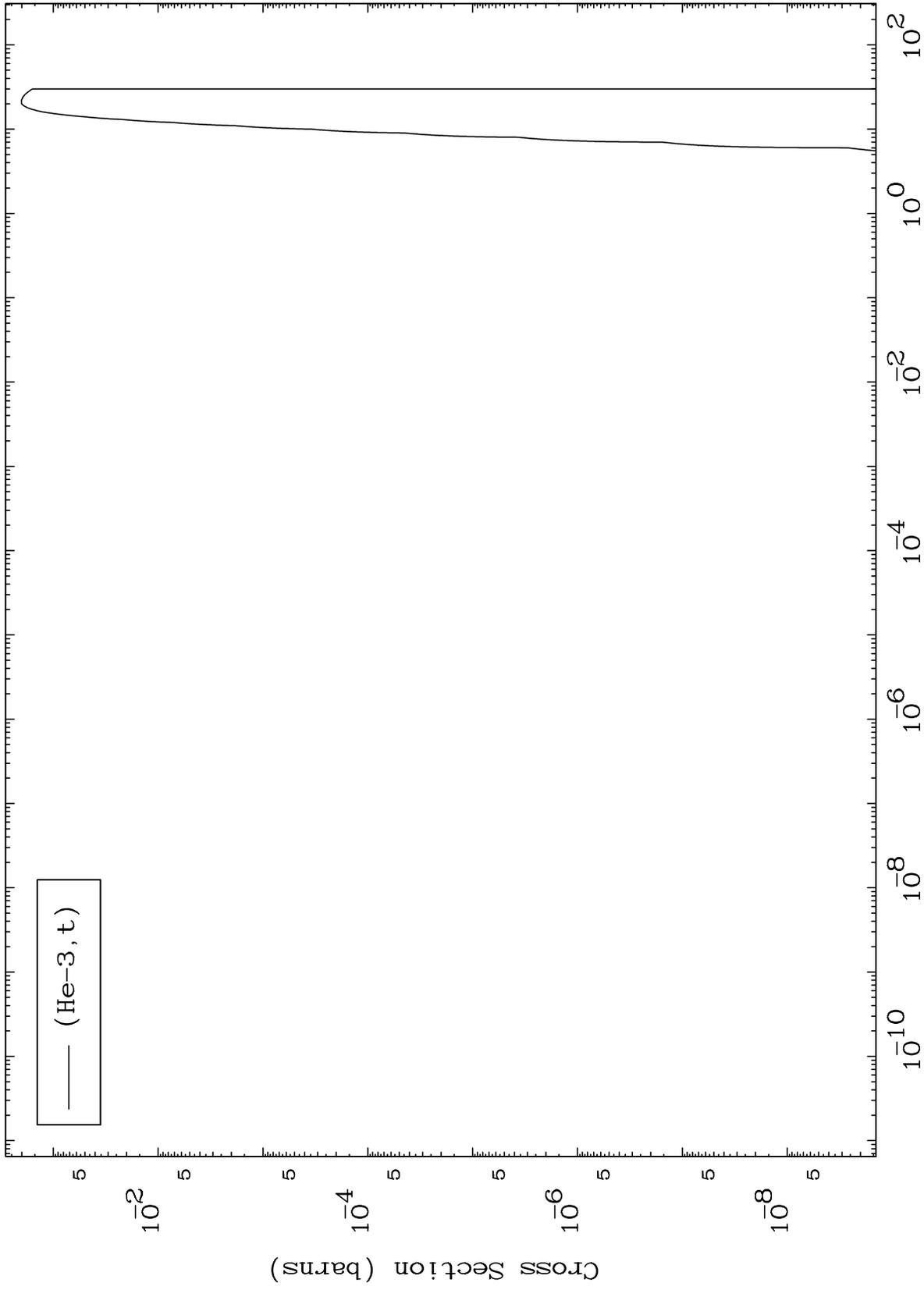
49-In-125



MAT 4962

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

49-In-125



9

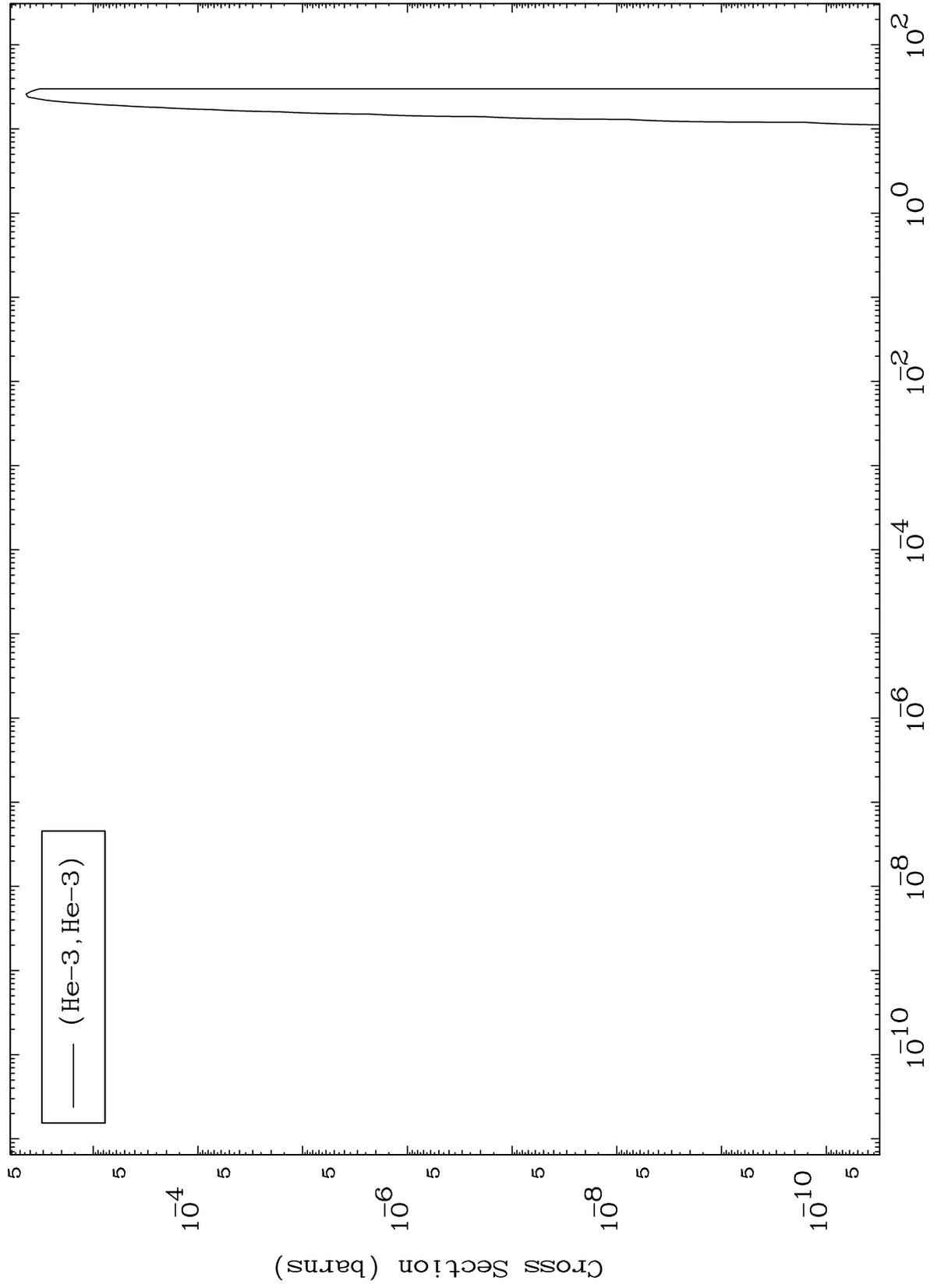
Incident Energy (MeV)

49-In-125

MAT 4962

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

49-In-125



10

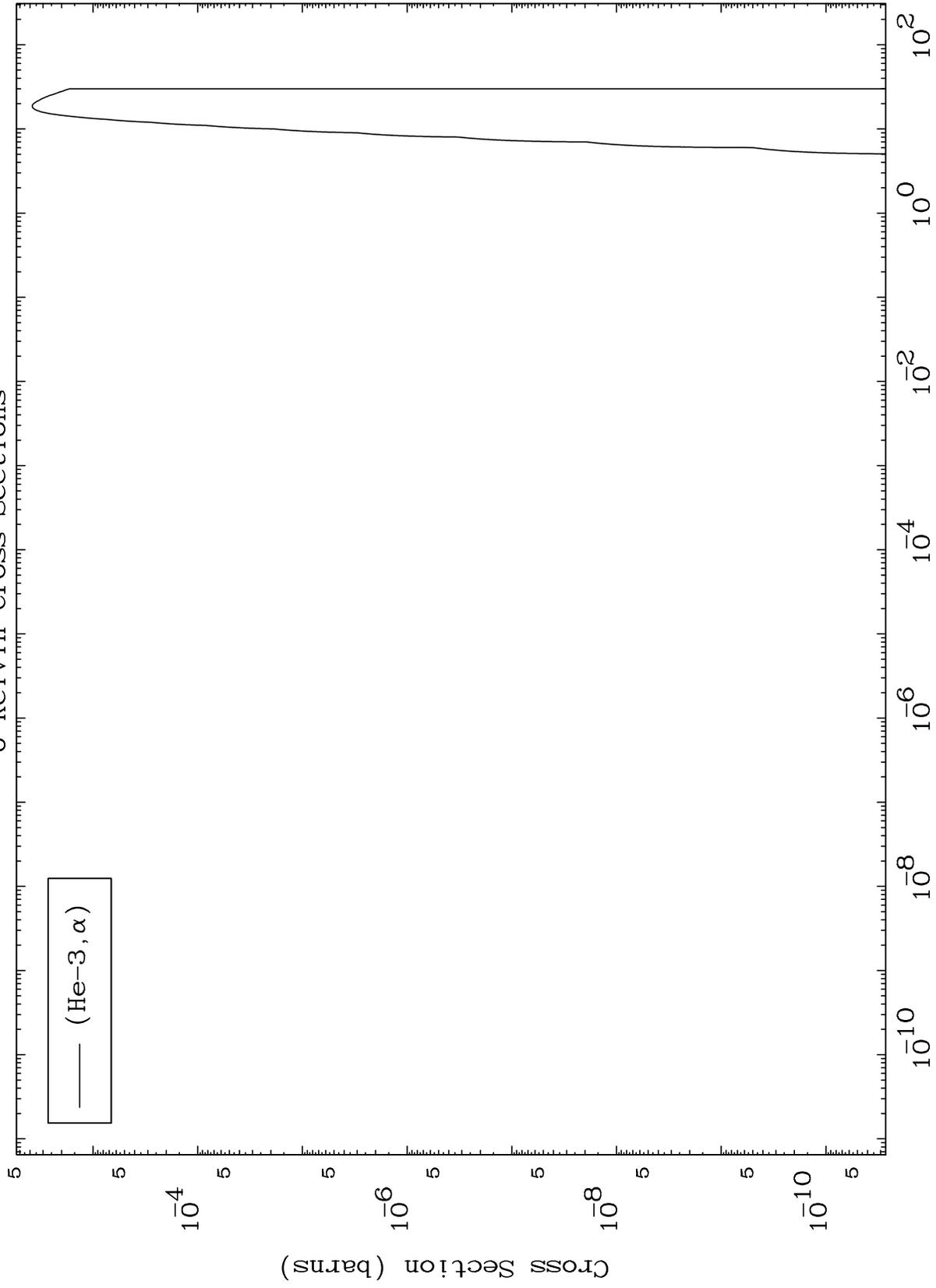
Incident Energy (MeV)

49-In-125

MAT 4962

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

49-In-125



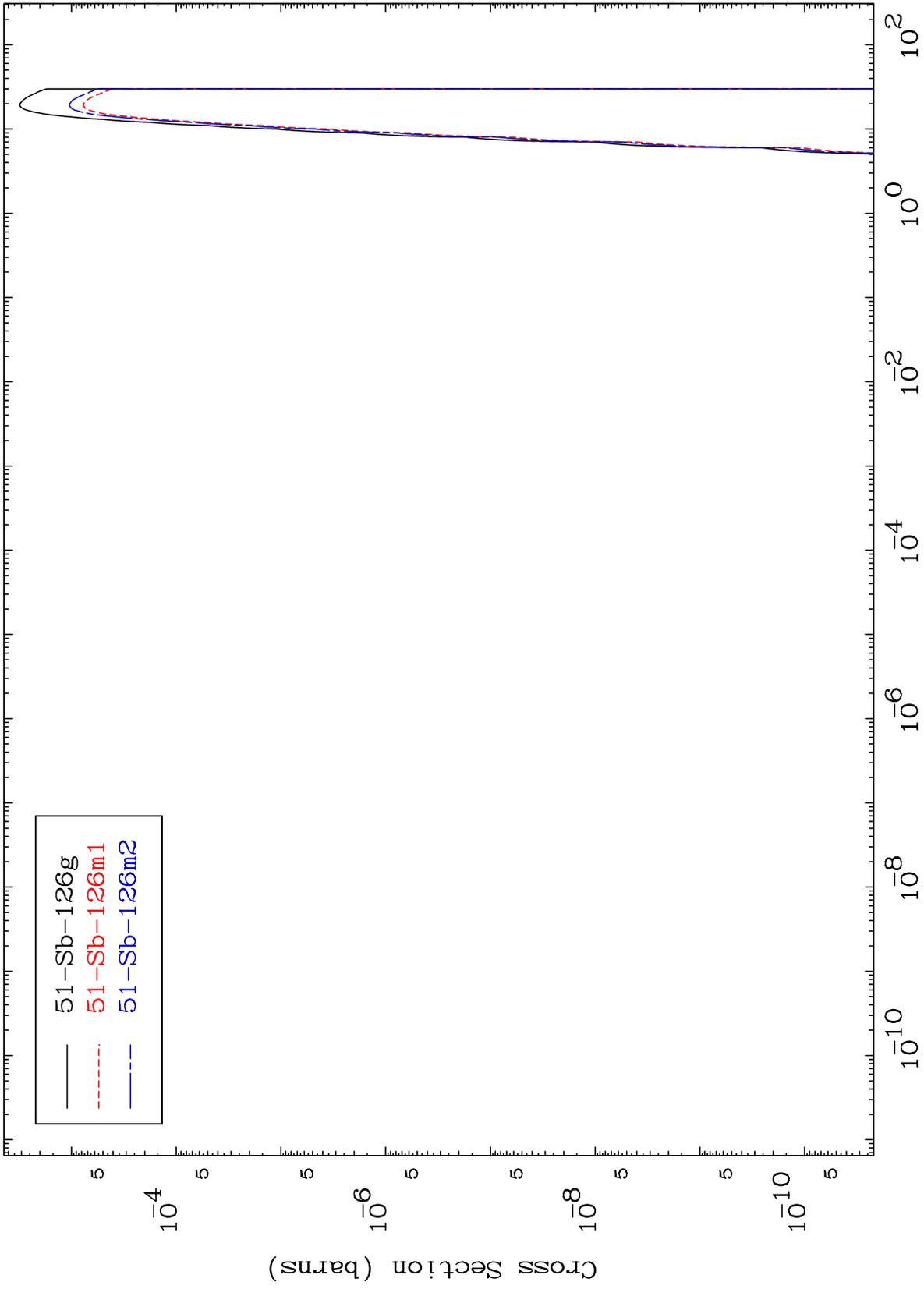
(He-3, α)

MAT 4962

(He-3,2n)

49-In-125

Radionuclide Production Cross Section



12

Incident Energy (MeV)

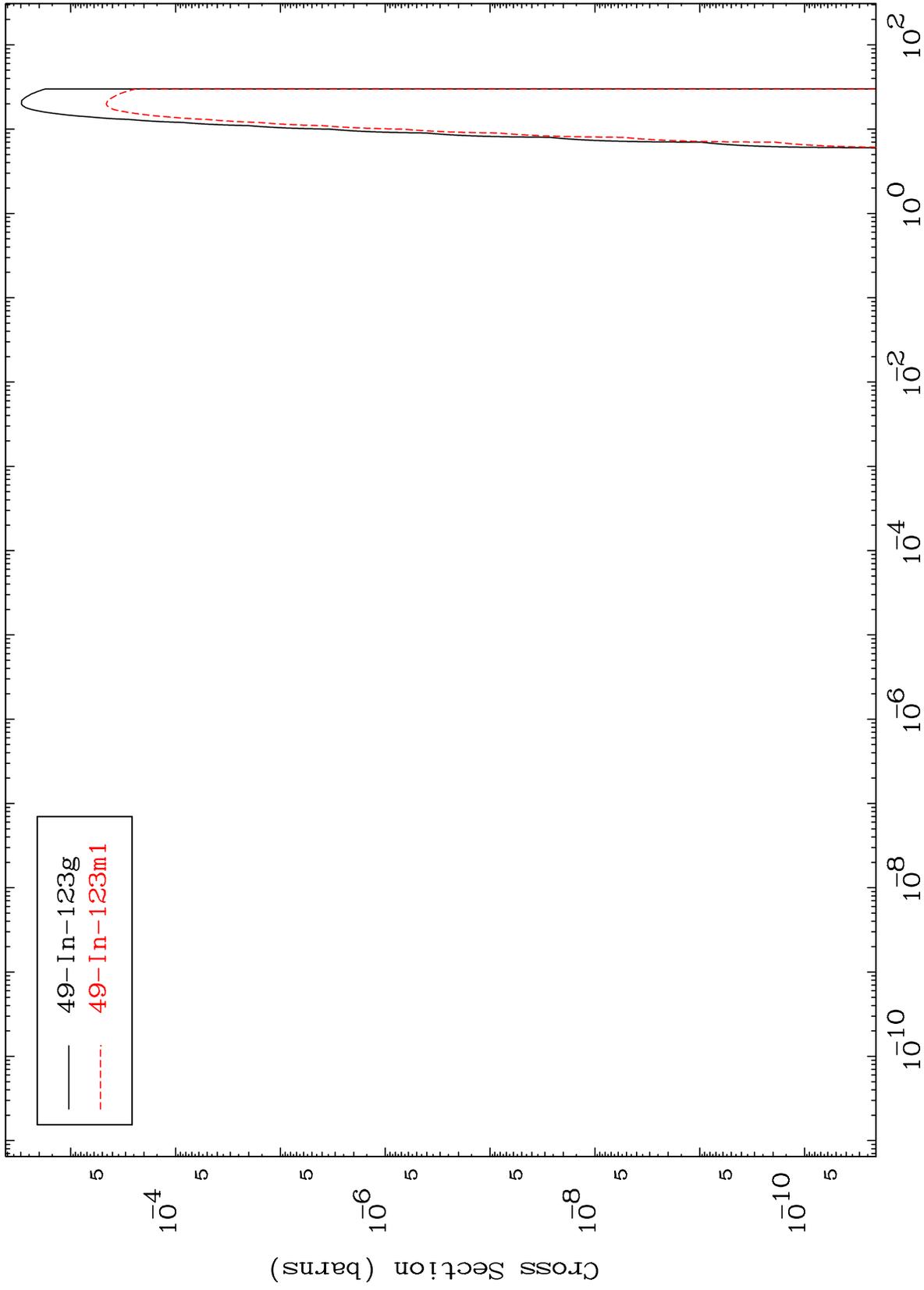
49-In-125

MAT 4962

(He-3, n') α

49-In-125

Radionuclide Production Cross Section



13

Incident Energy (MeV)

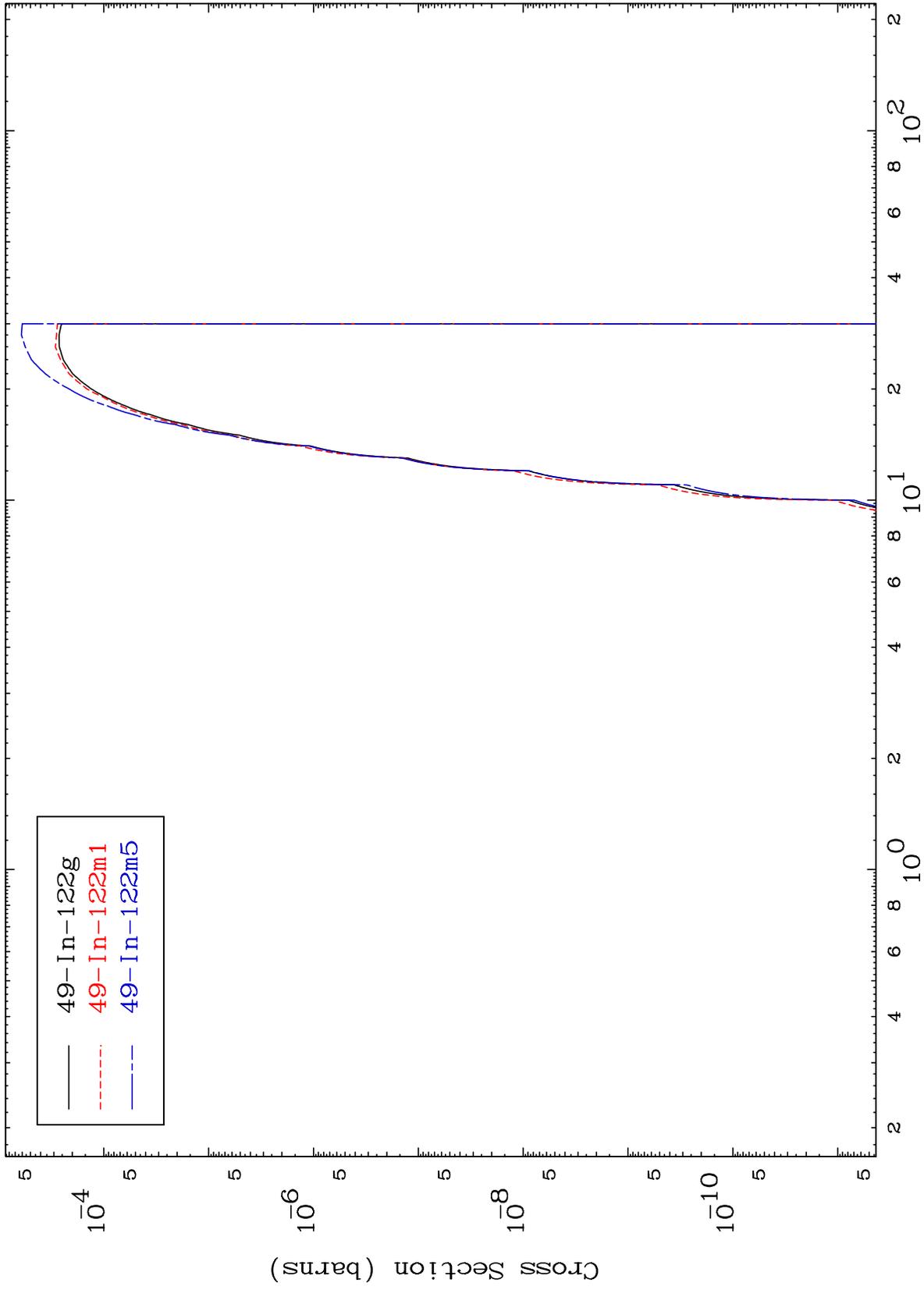
49-In-125

MAT 4962

(He-3,2n) α

49-In-125

Radionuclide Production Cross Section



14

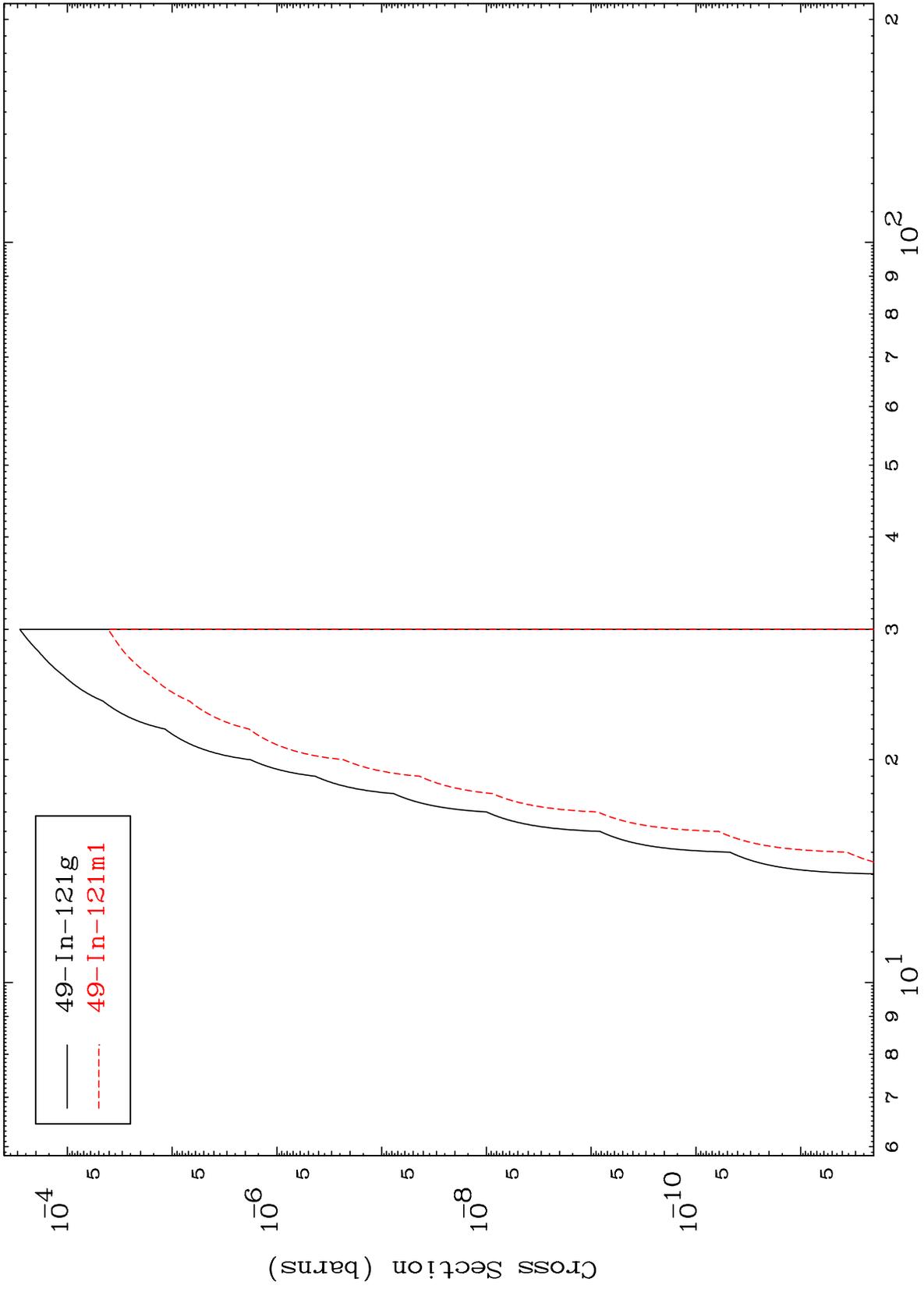
Incident Energy (MeV)

49-In-125

MAT 4962

(He-3,3n) α
Radionuclide Production Cross Section

49-In-125



15

Incident Energy (MeV)

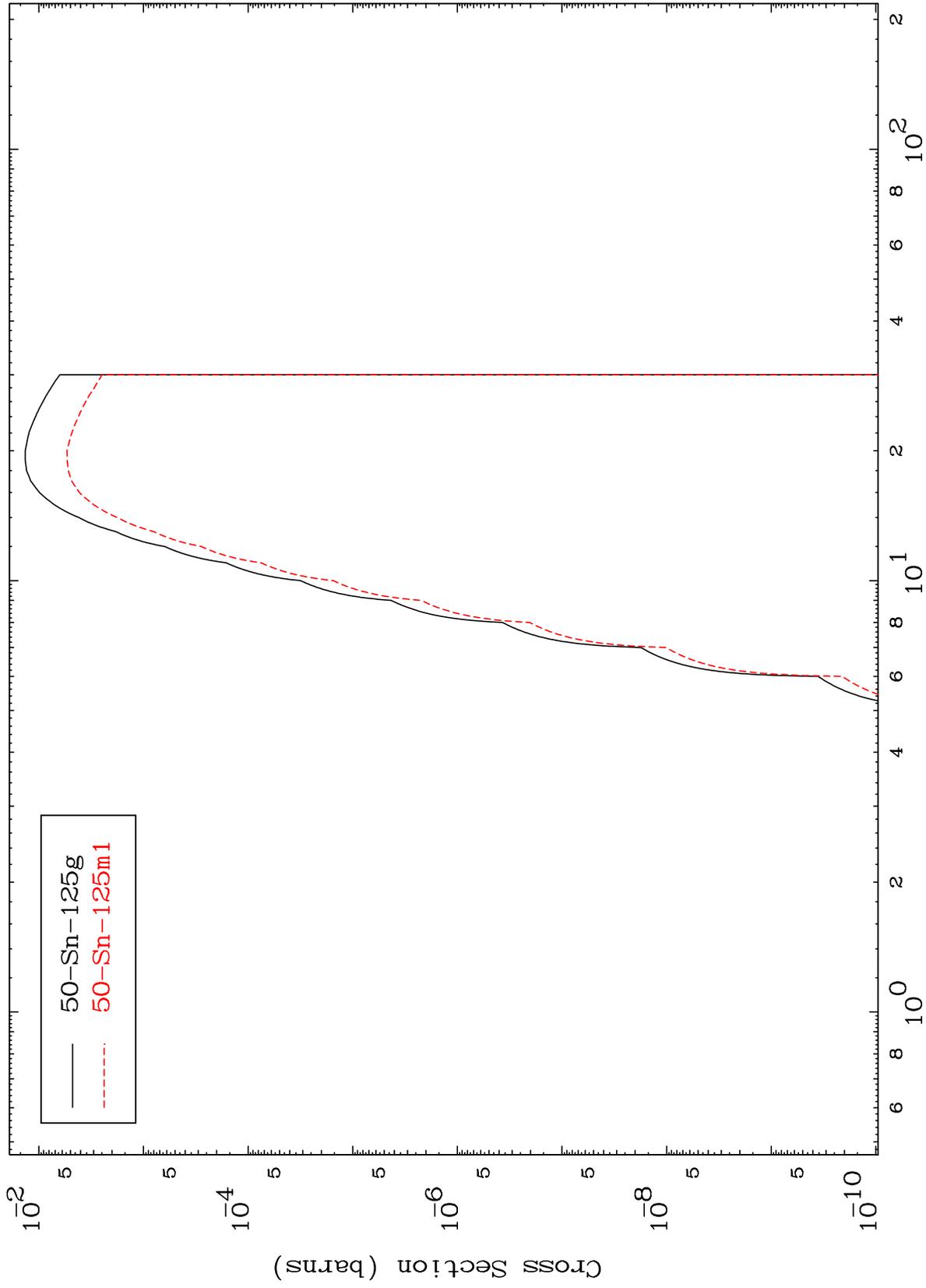
49-In-125

MAT 4962

(He-3, n') d

49-In-125

Radionuclide Production Cross Section



16

Incident Energy (MeV)

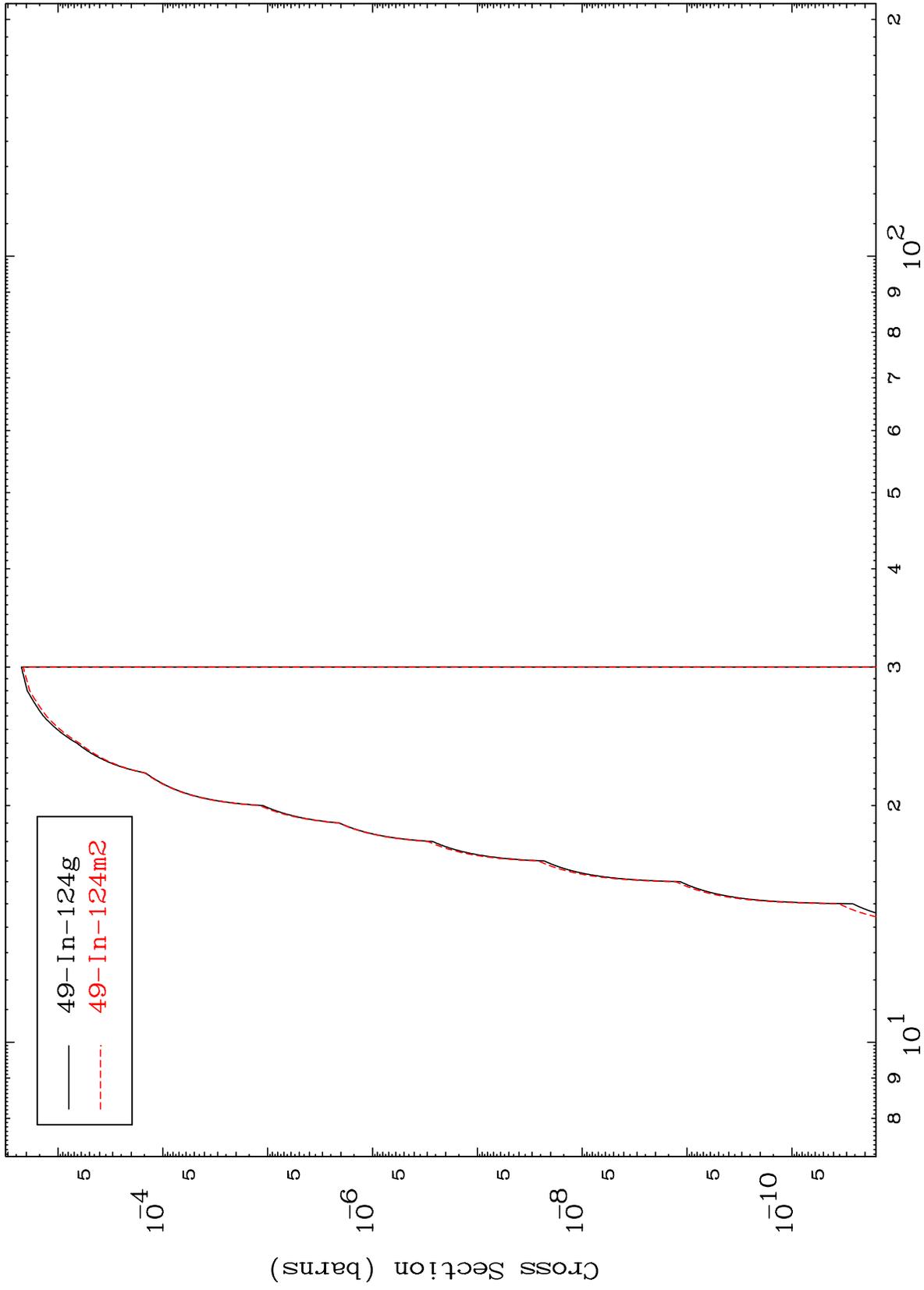
49-In-125

MAT 4962

(He-3, n') He-3

49-In-125

Radionuclide Production Cross Section



17

Incident Energy (MeV)

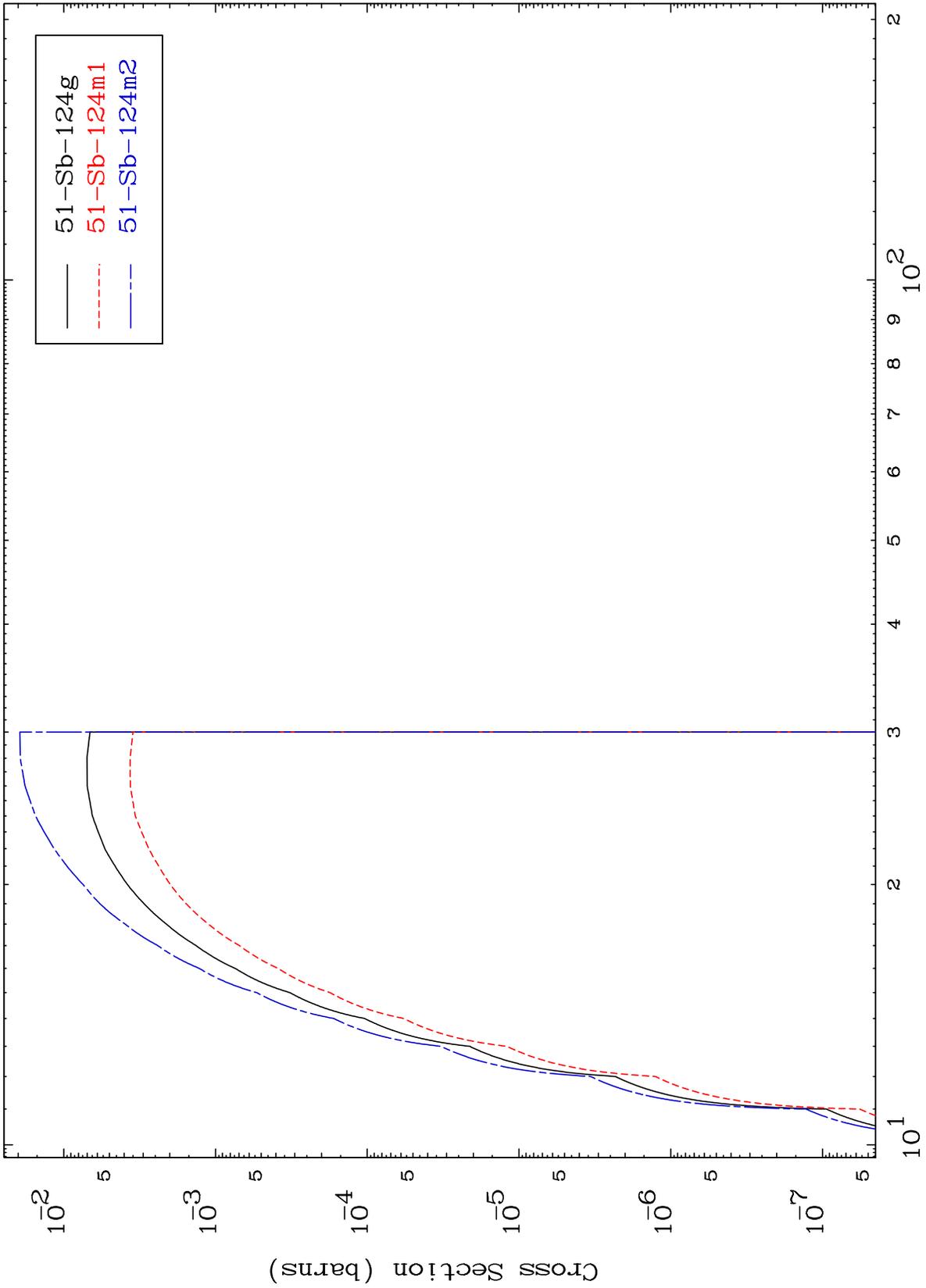
49-In-125

MAT 4962

(He-3,4n)

49-In-125

Radionuclide Production Cross Section



Incident Energy (MeV)

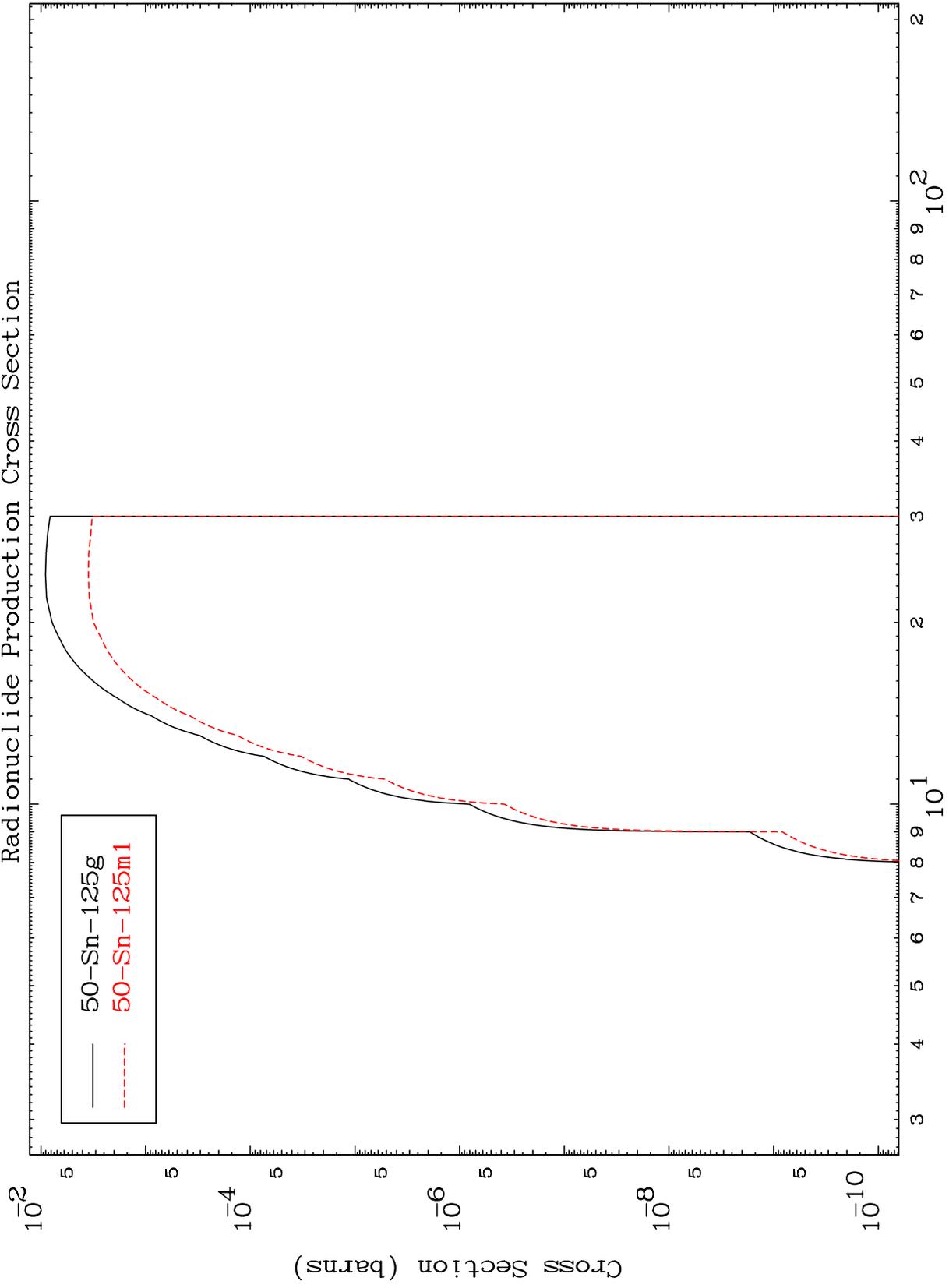
49-In-125

MAT 4962

(He-3,2n) p

49-In-125

Radionuclide Production Cross Section



19

Incident Energy (MeV)

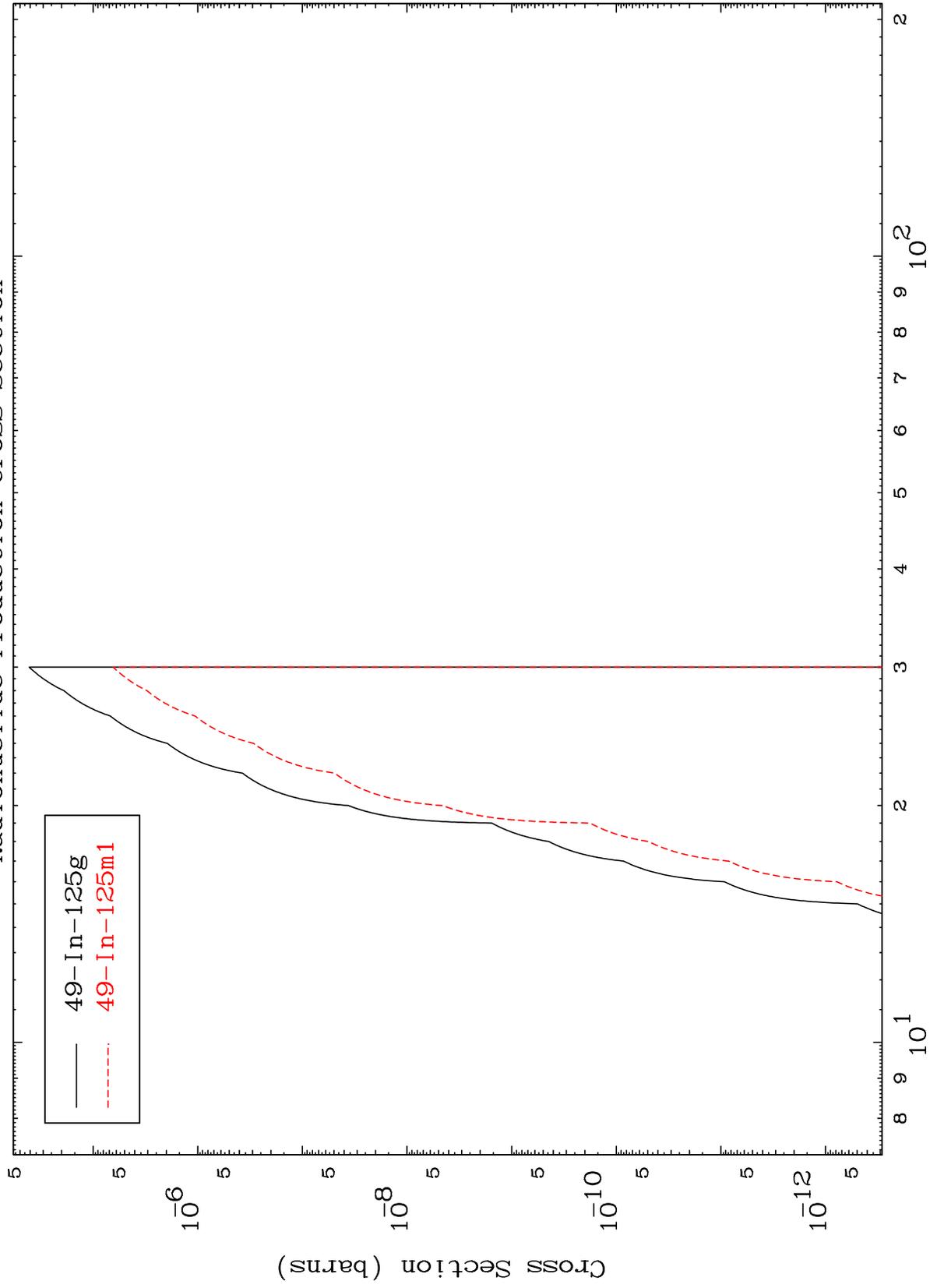
49-In-125

MAT 4962

(He-3,2n) p

49-In-125

Radionuclide Production Cross Section



20

Incident Energy (MeV)

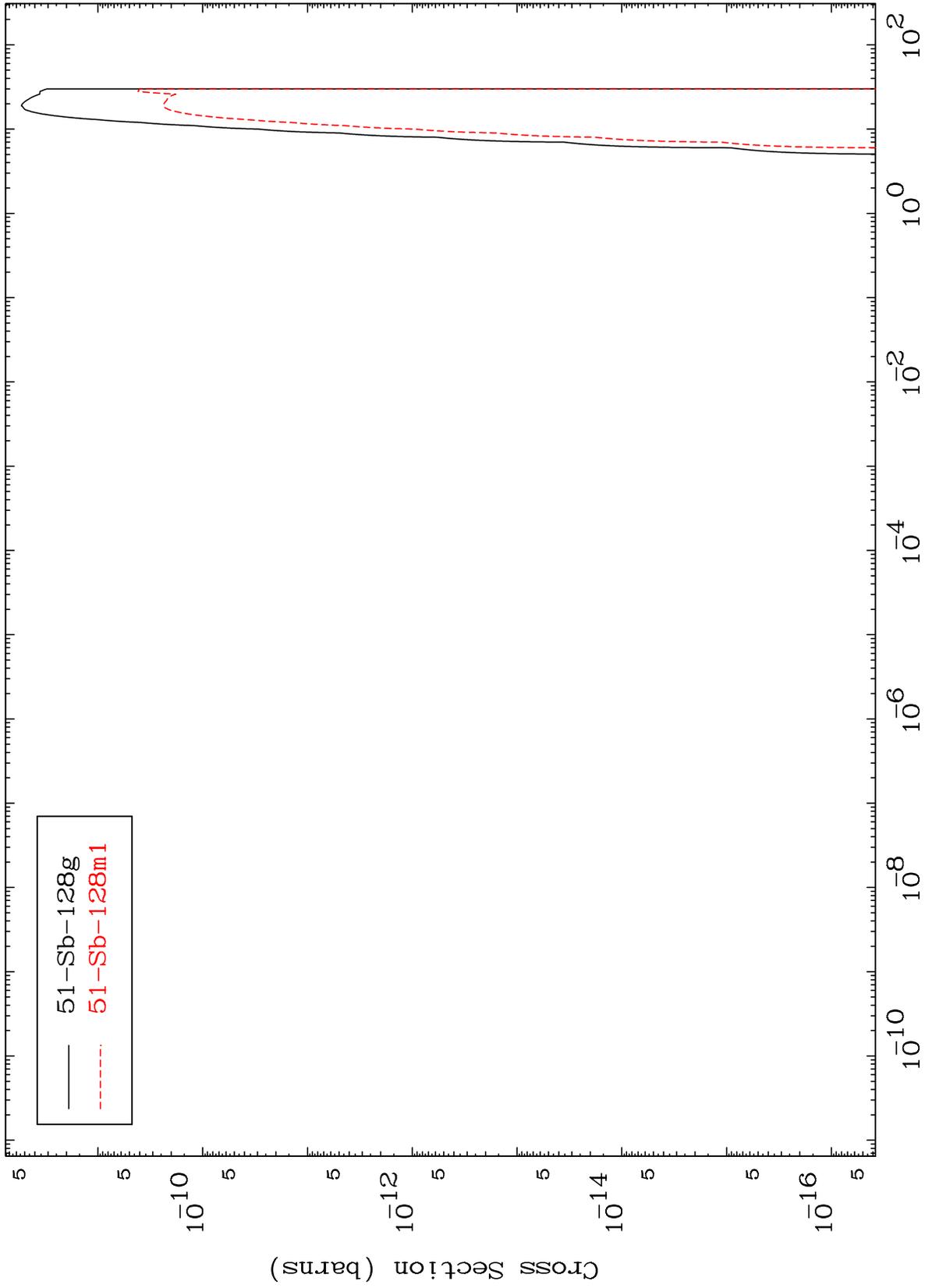
49-In-125

MAT 4962

(He-3, γ)

49-In-125

Radionuclide Production Cross Section

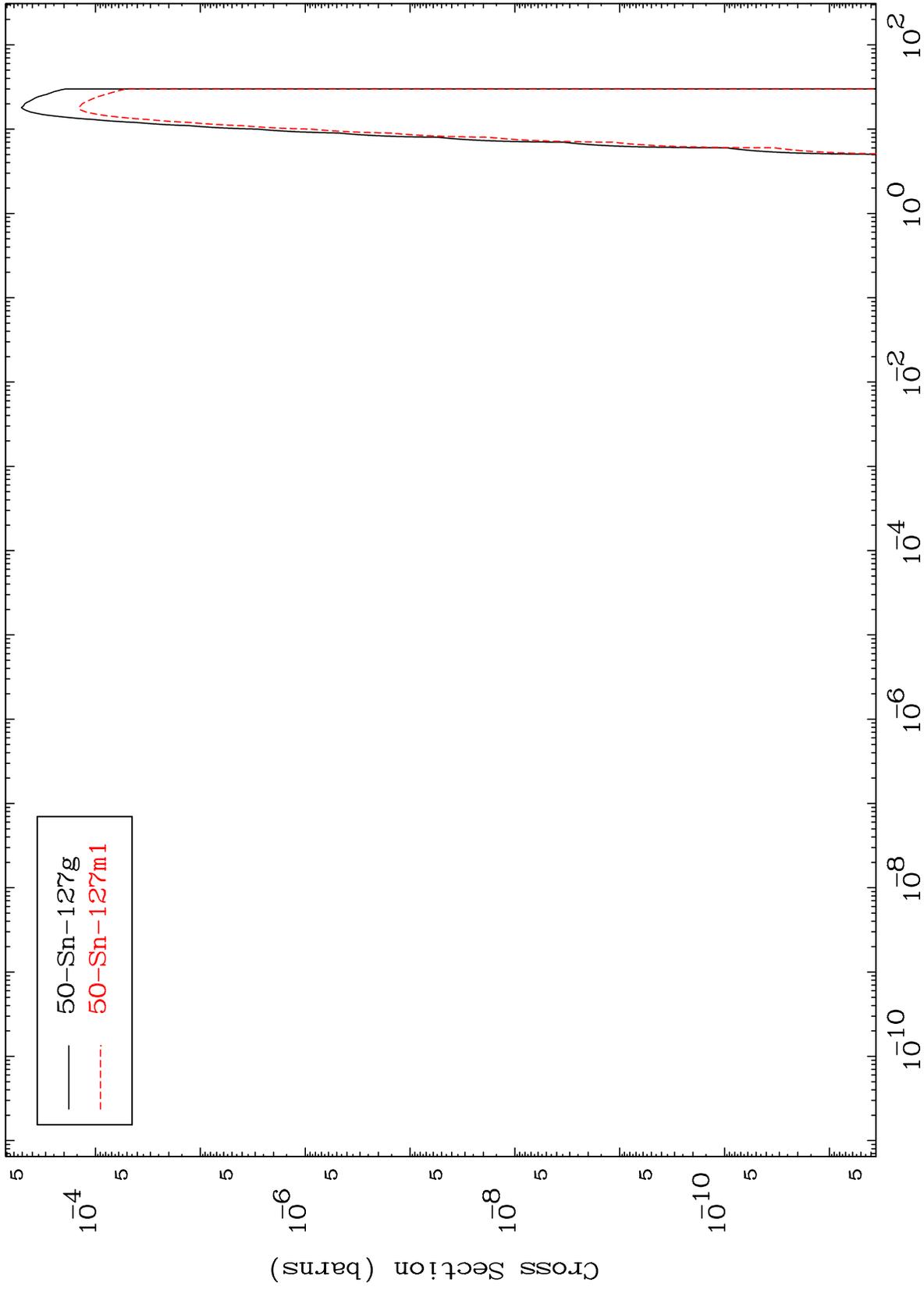


MAT 4962

(He-3, p)

49-In-125

Radionuclide Production Cross Section



22

Incident Energy (MeV)

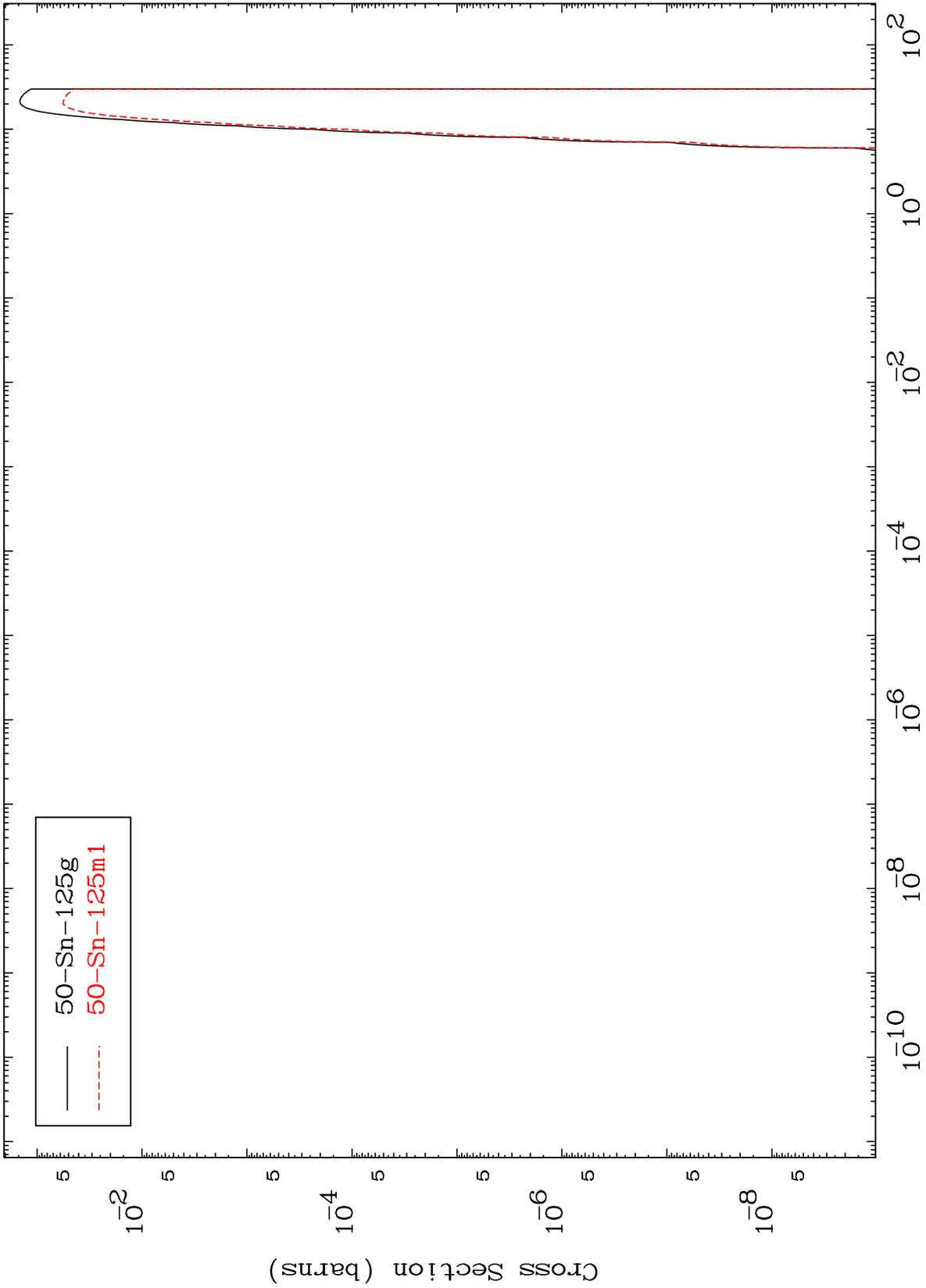
49-In-125

MAT 4962

(He-3, t)

49-In-125

Radionuclide Production Cross Section



23

Incident Energy (MeV)

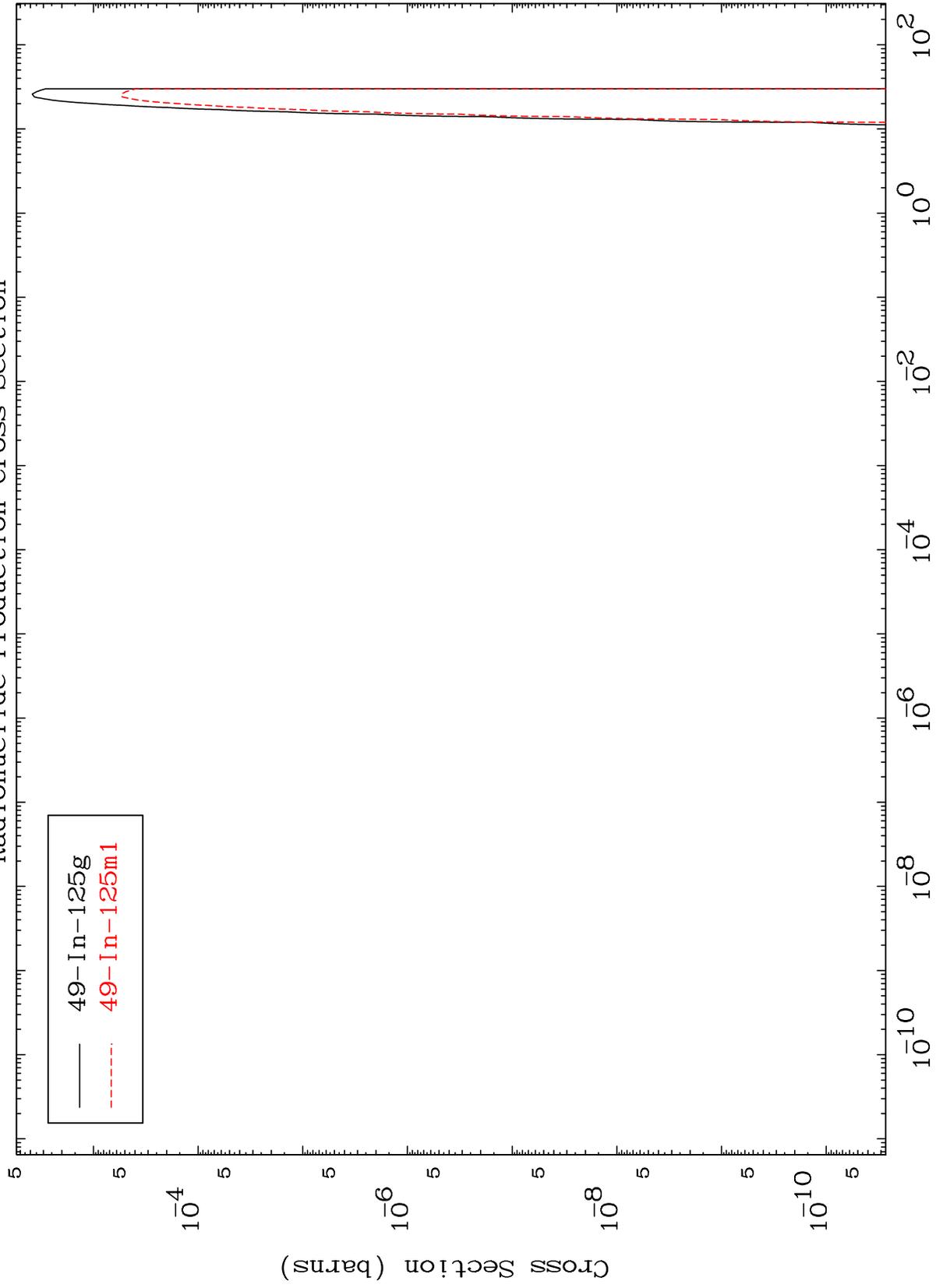
49-In-125

MAT 4962

(He-3, He-3)

49-In-125

Radionuclide Production Cross Section



24

Incident Energy (MeV)

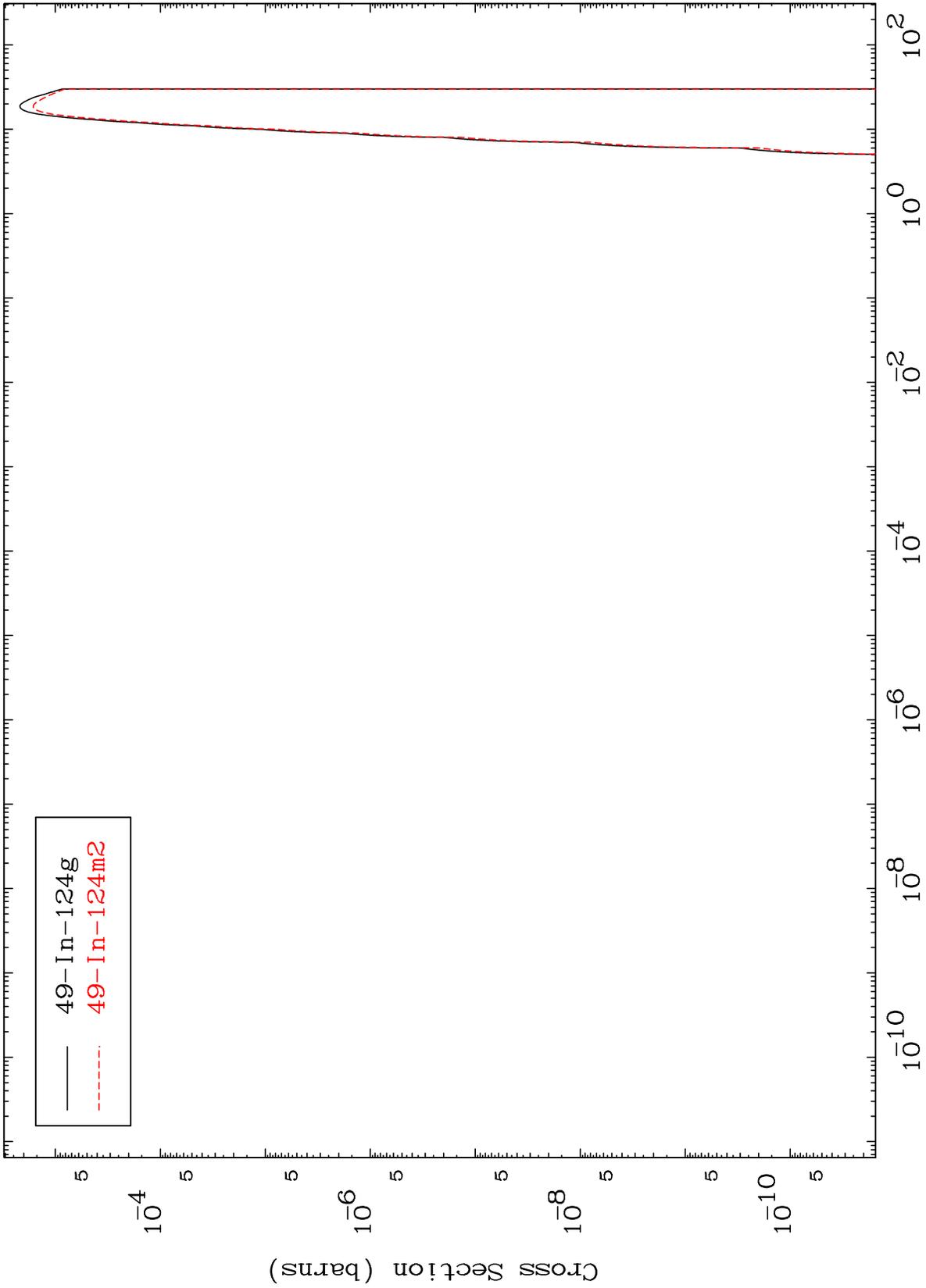
49-In-125

MAT 4962

(He-3, α)

49-In-125

Radionuclide Production Cross Section



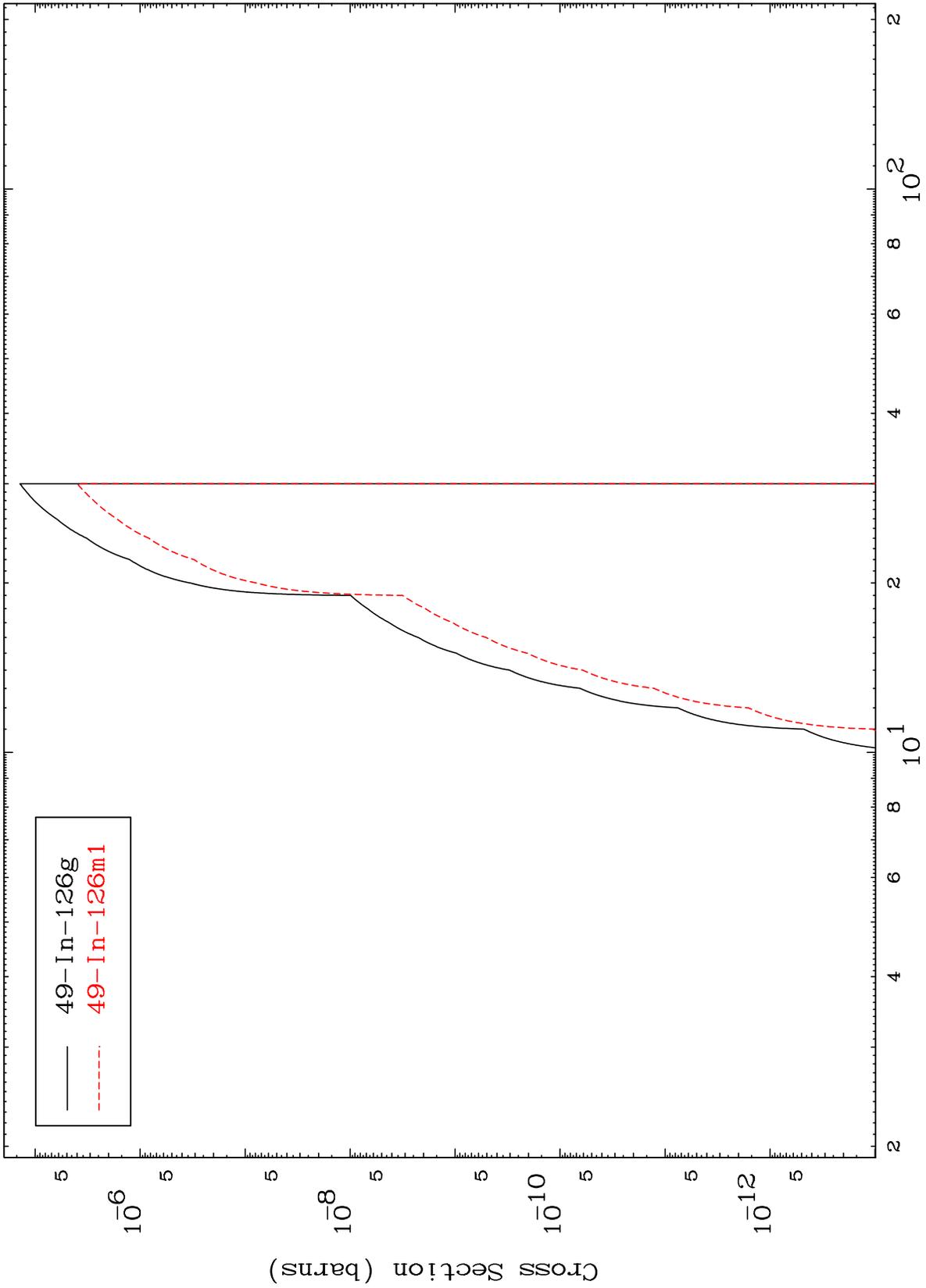
49-In-124g
49-In-124m2

MAT 4962

(He-3,2p)

49-In-125

Radionuclide Production Cross Section



26

Incident Energy (MeV)

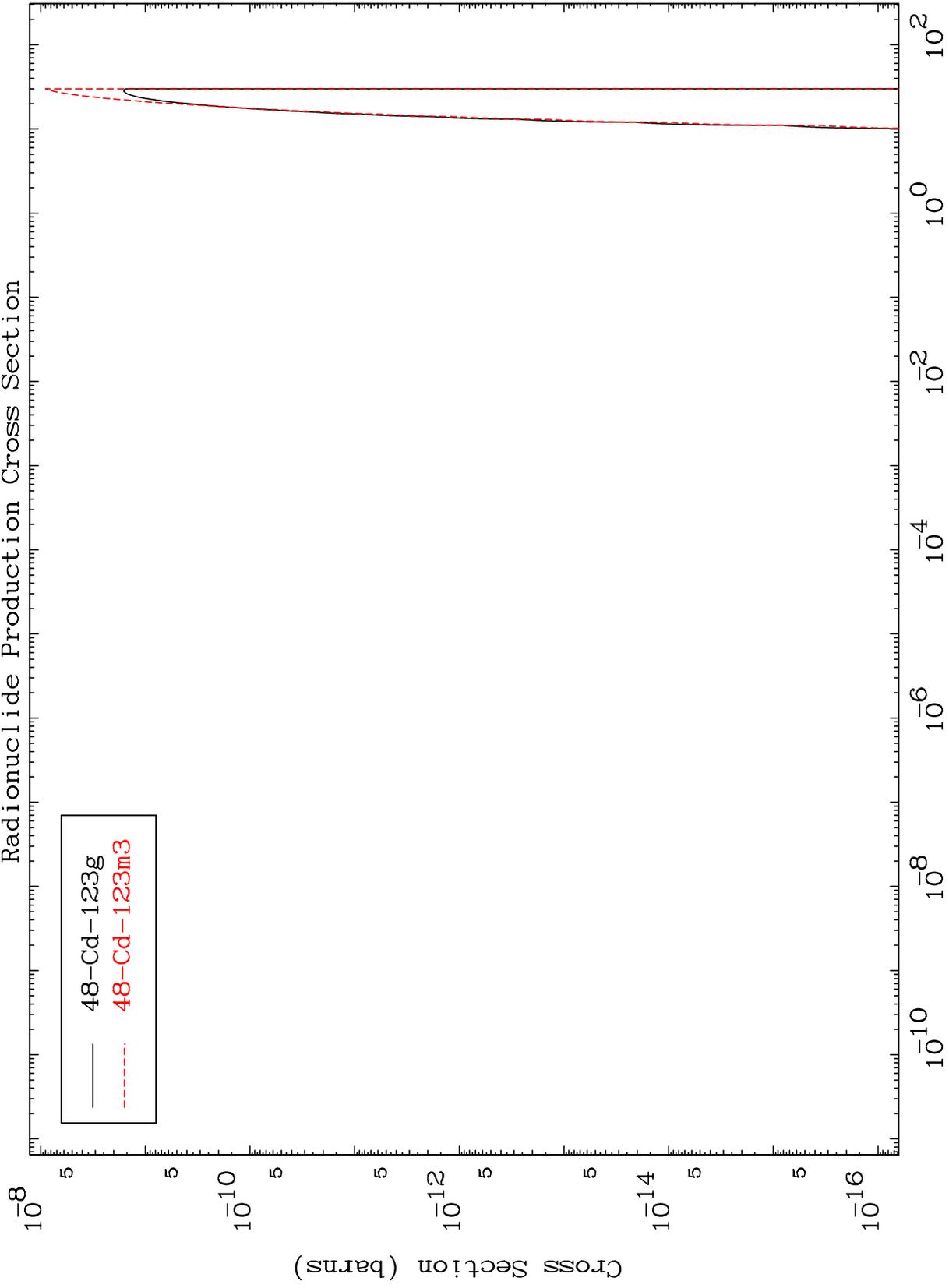
49-In-125

MAT 4962

(He-3, p) α

49-In-125

Radionuclide Production Cross Section



27

Incident Energy (MeV)

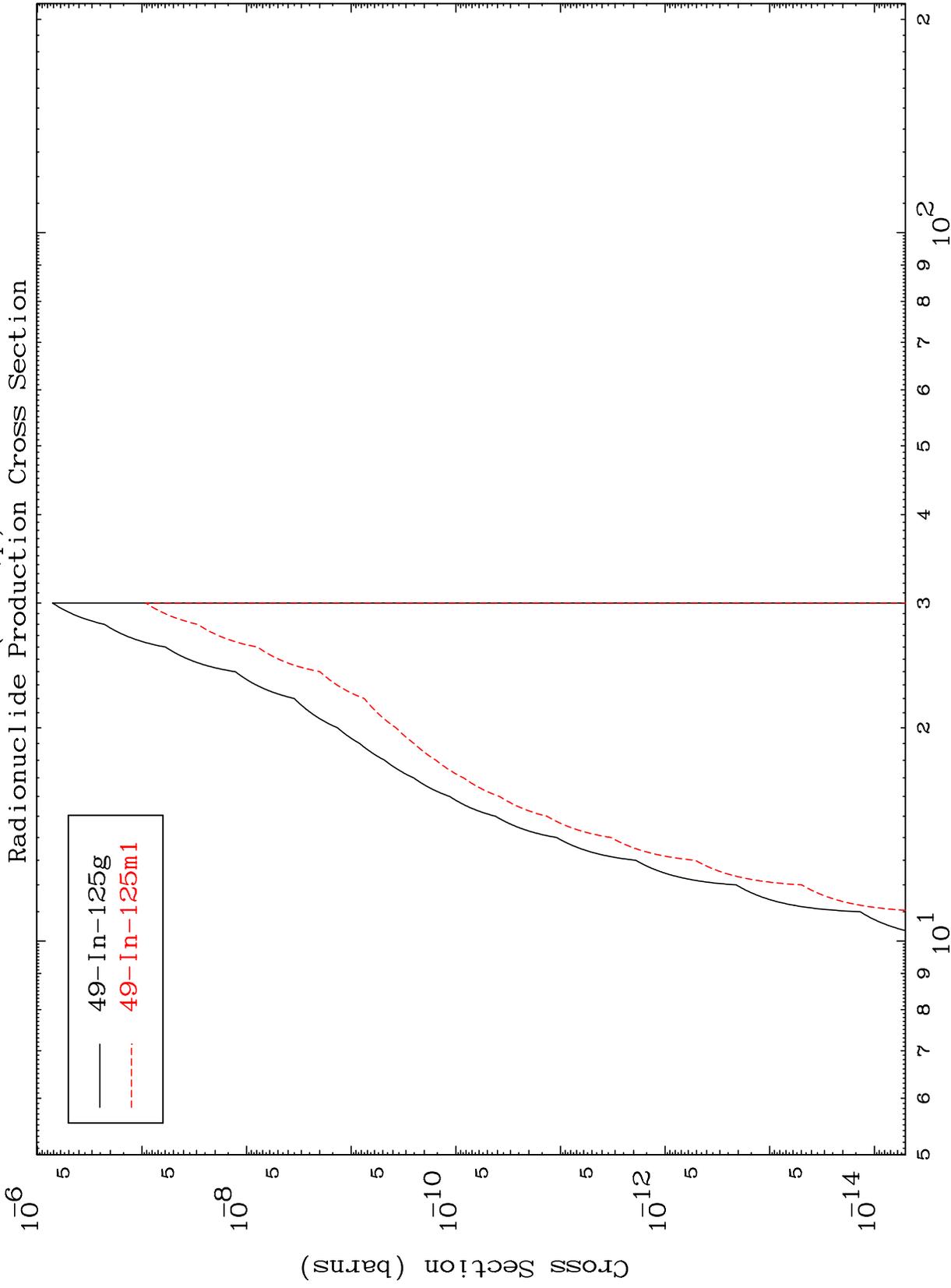
49-In-125

MAT 4962

(He-3, p) d

49-In-125

Radionuclide Production Cross Section



28

Incident Energy (MeV)

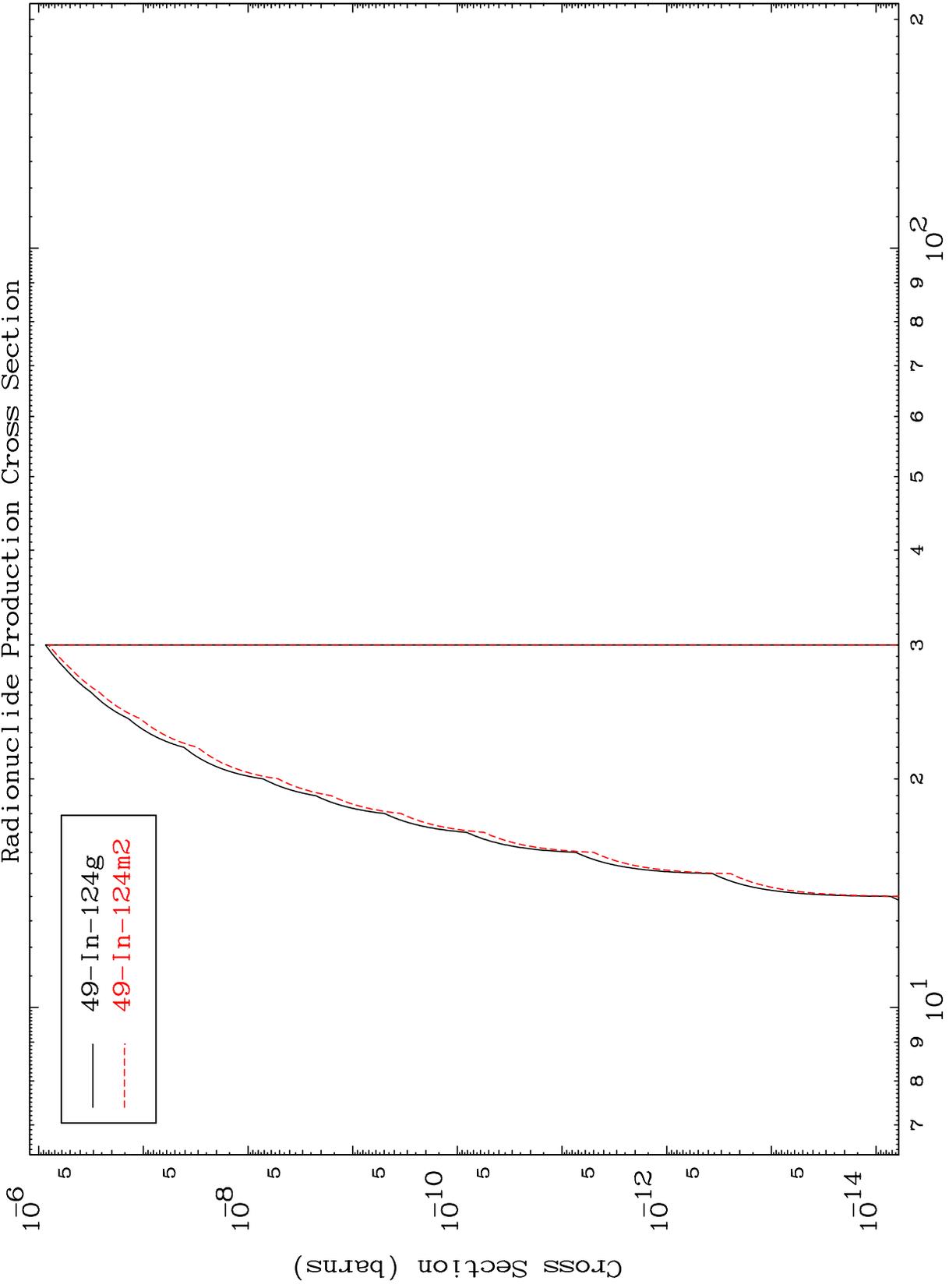
49-In-125

MAT 4962

(He-3, p) t

49-In-125

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-125