

Program EVALPLOT
(Version 2018-1)

by

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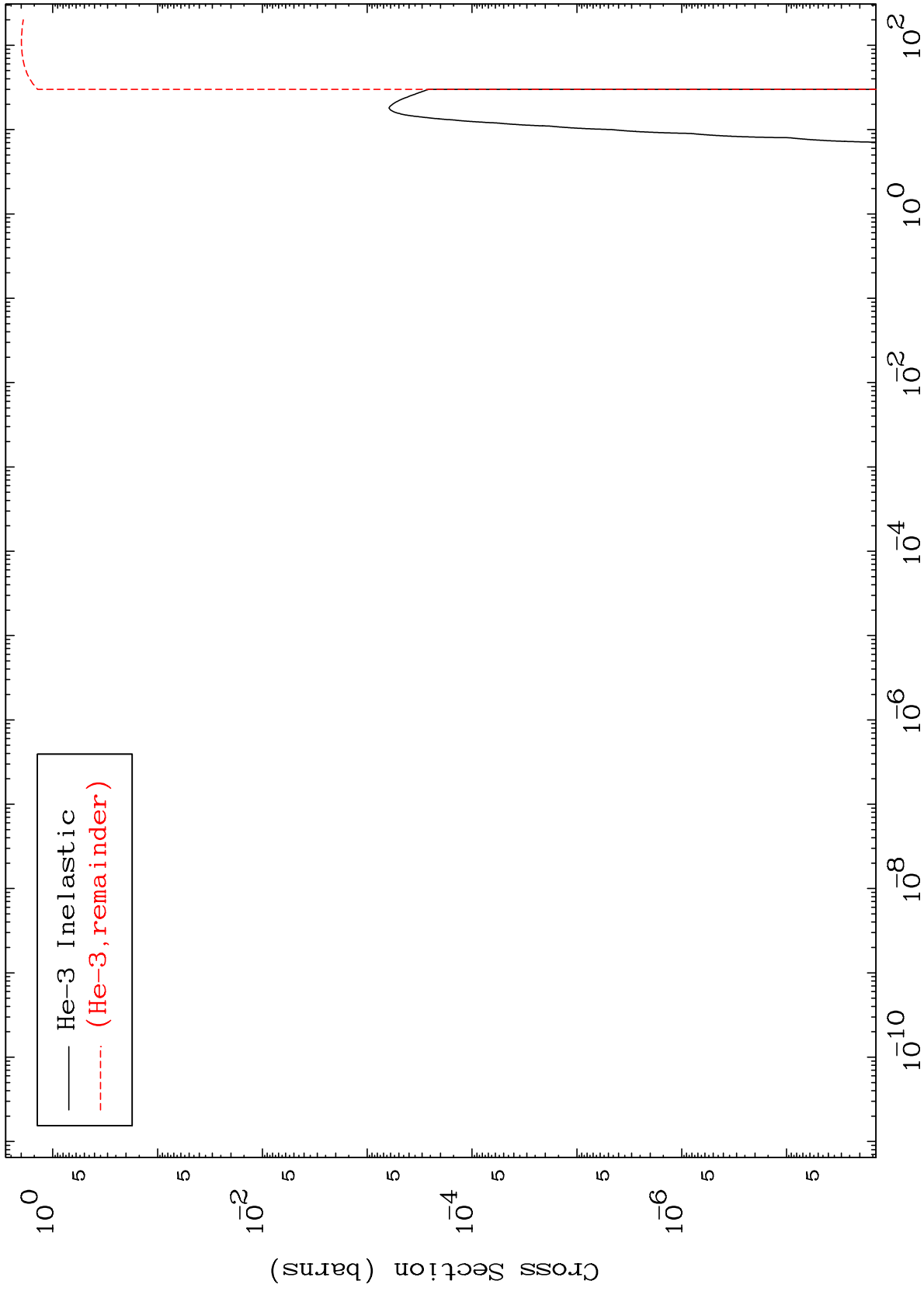
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4967

He-3 Major
0 Kelvin Cross Sections

49-In-127



1

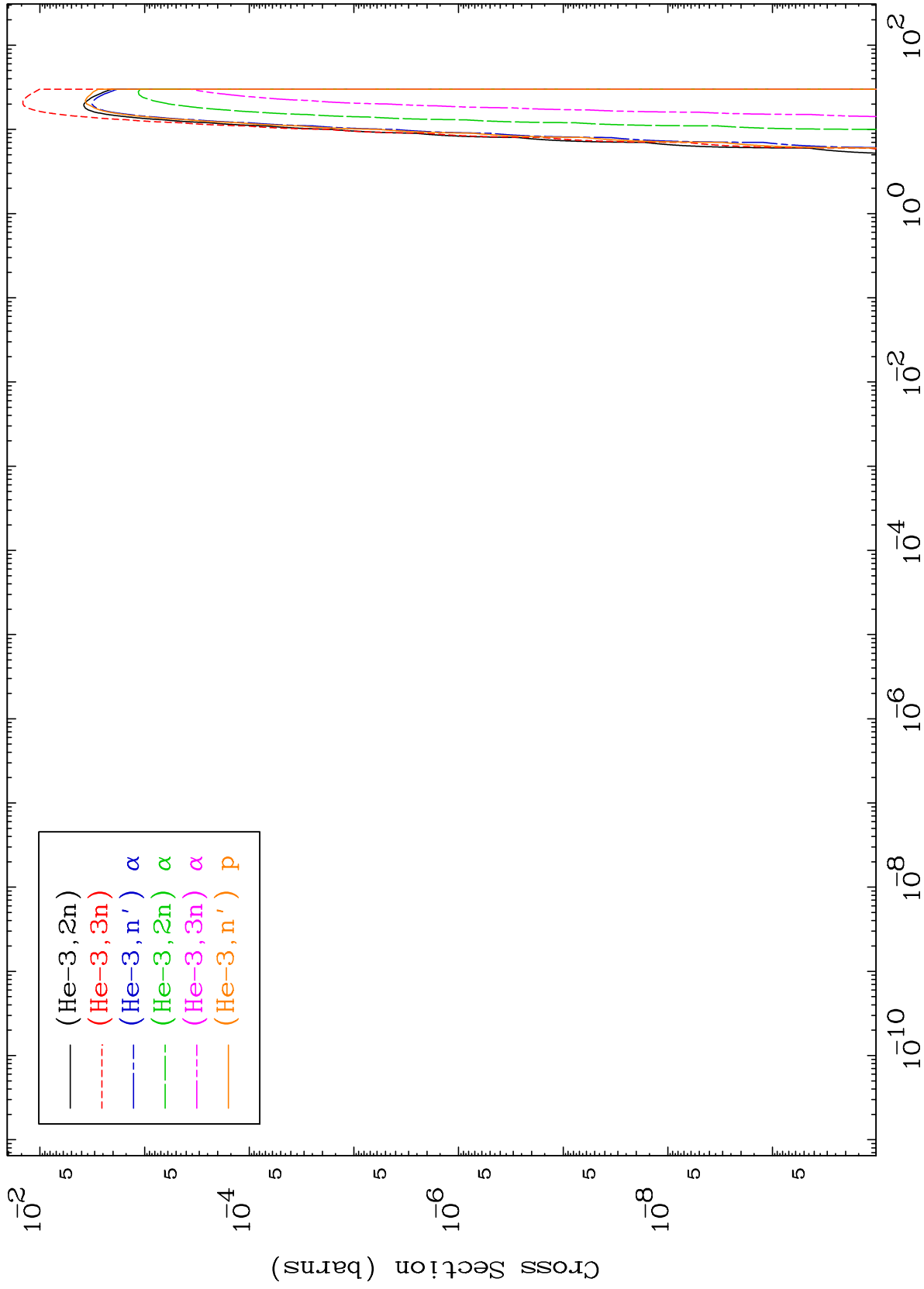
Incident Energy (MeV)

49-In-127

MAT 4967

He-3 Neutron Production
0 Kelvin Cross Sections

49-In-127



2

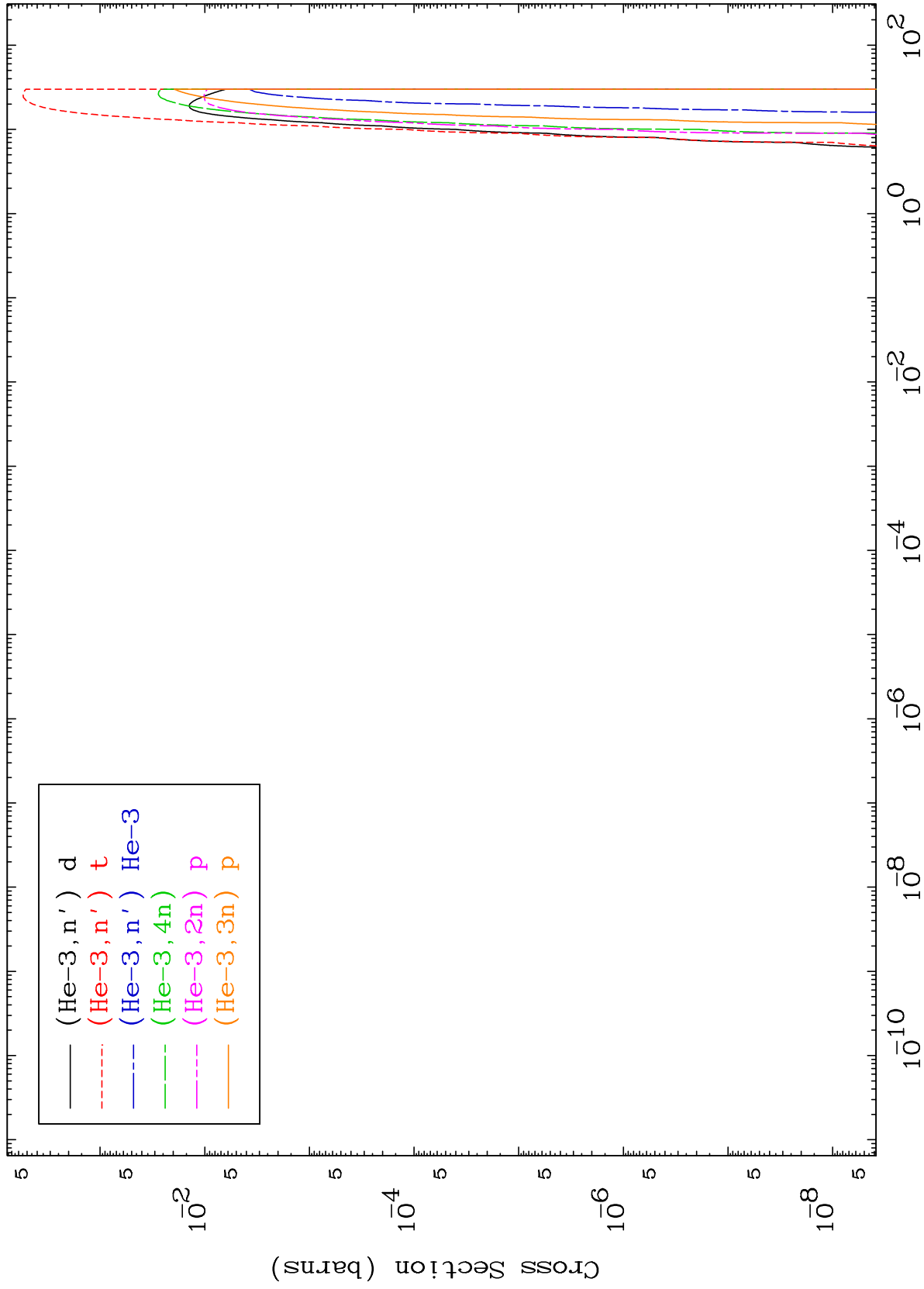
Incident Energy (MeV)

49-In-127

MAT 4967

He-3 Neutron Production
0 Kelvin Cross Sections

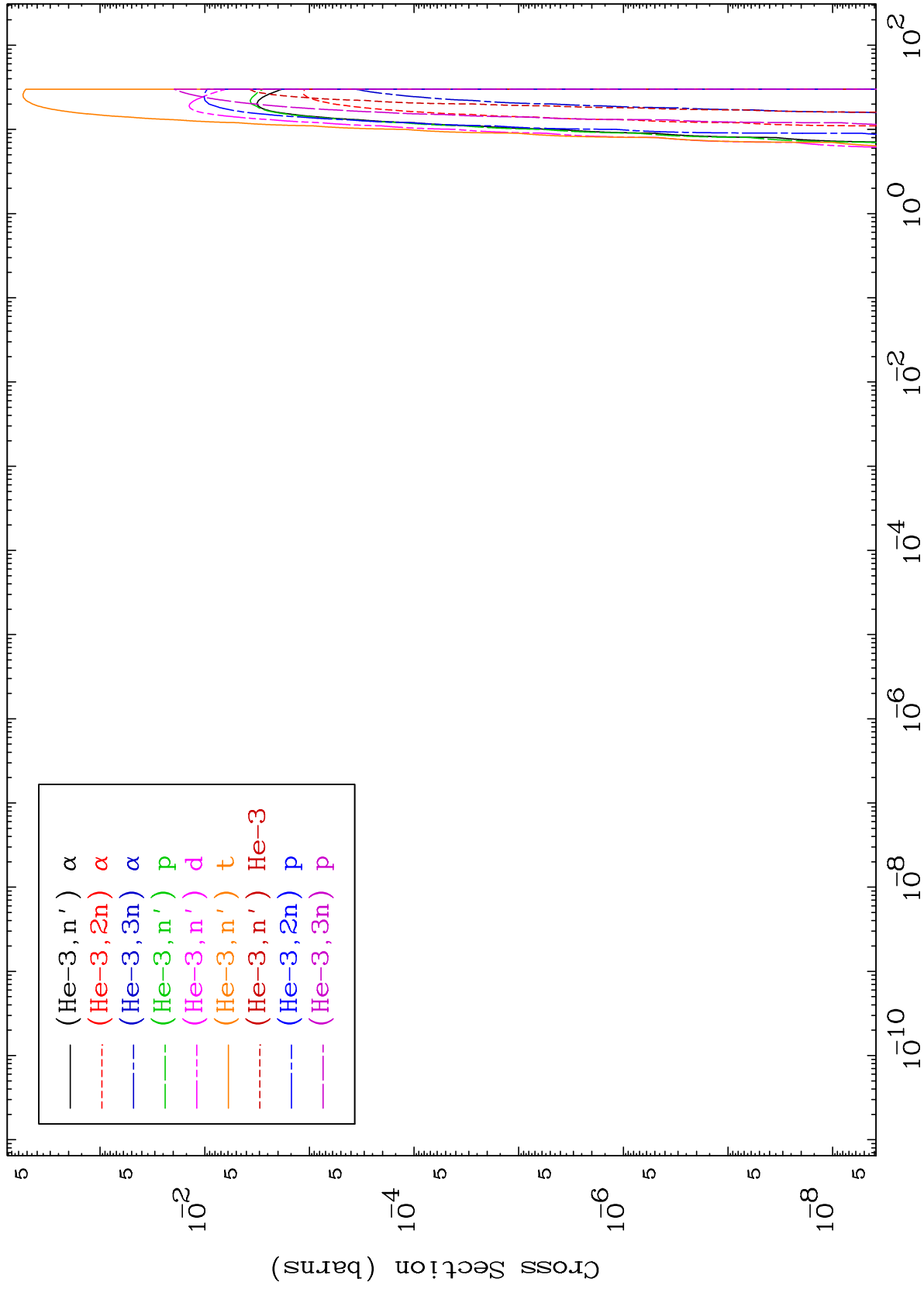
49-In-127

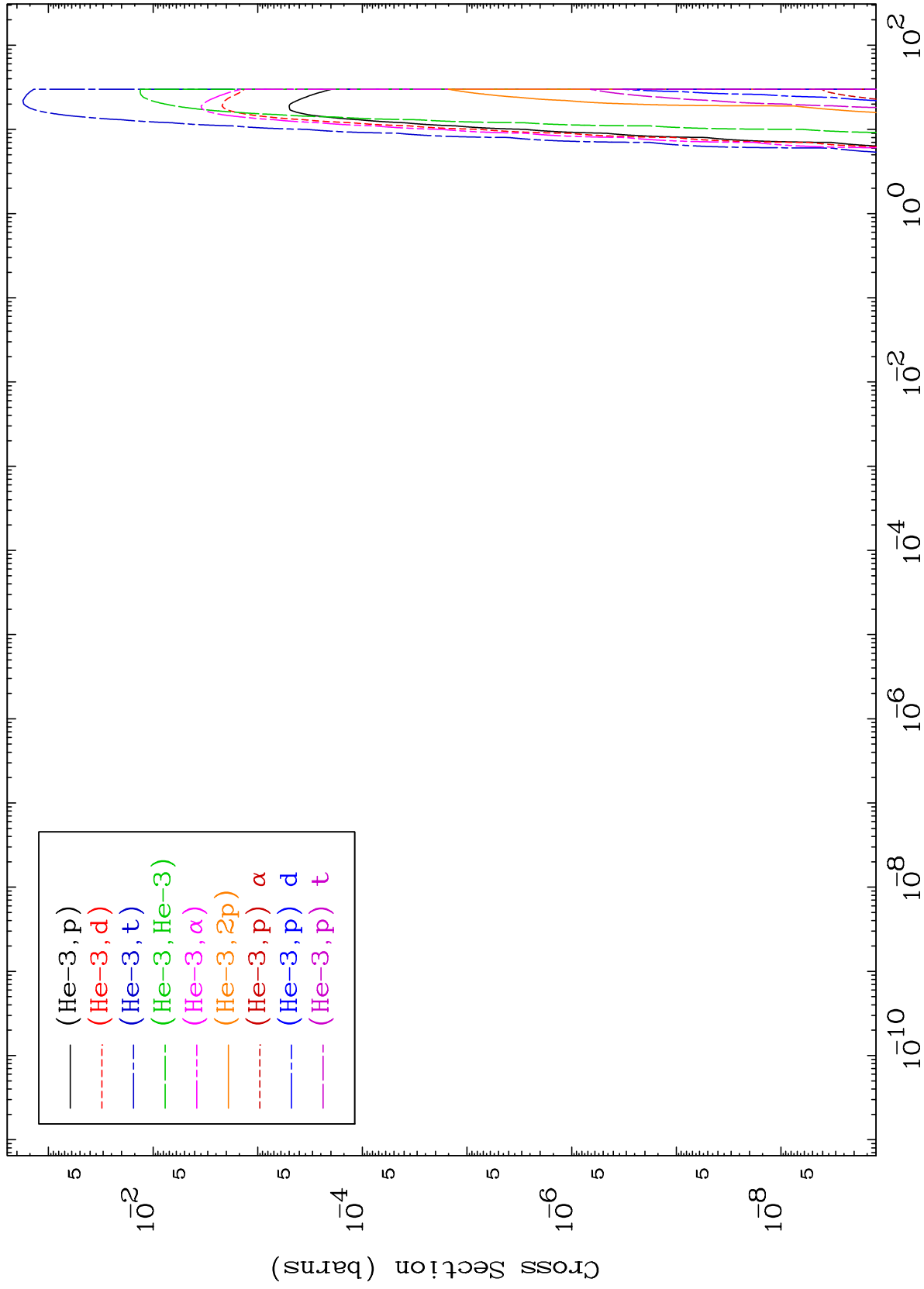


3

Incident Energy (MeV)

49-In-127

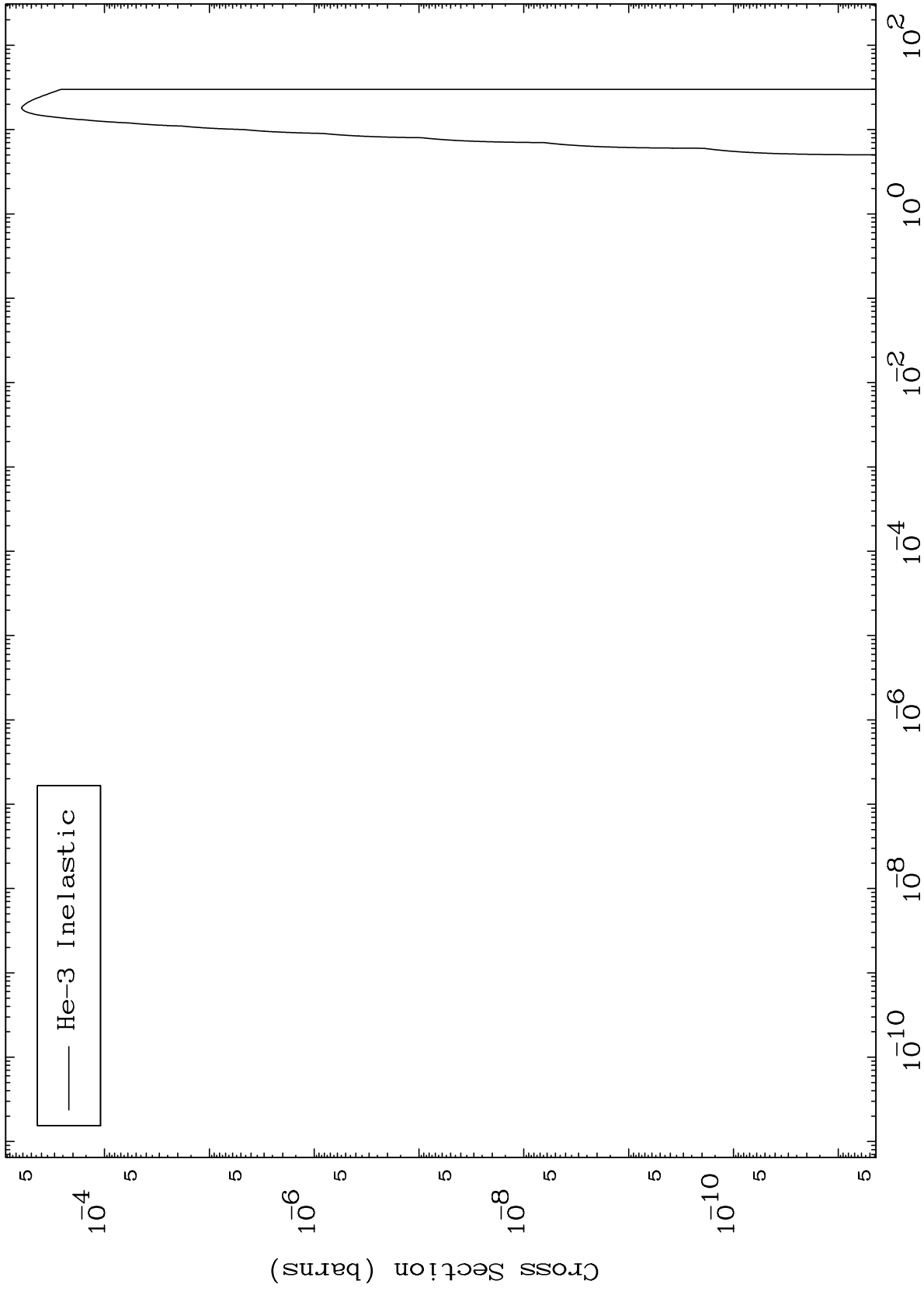




MAT 4967

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

49-In-127



6

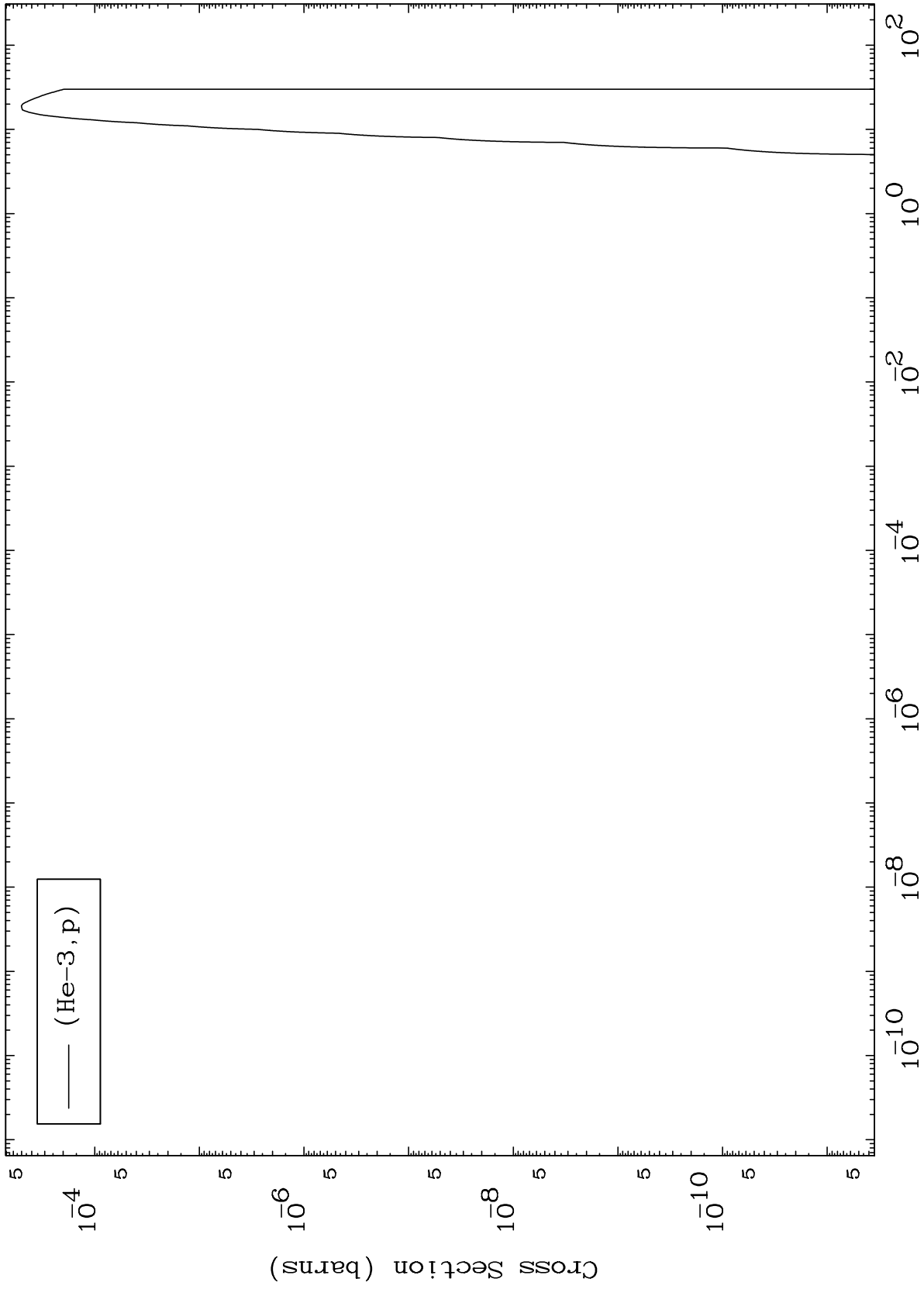
Incident Energy (MeV)

49-In-127

MAT 4967

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

49-In-127



7

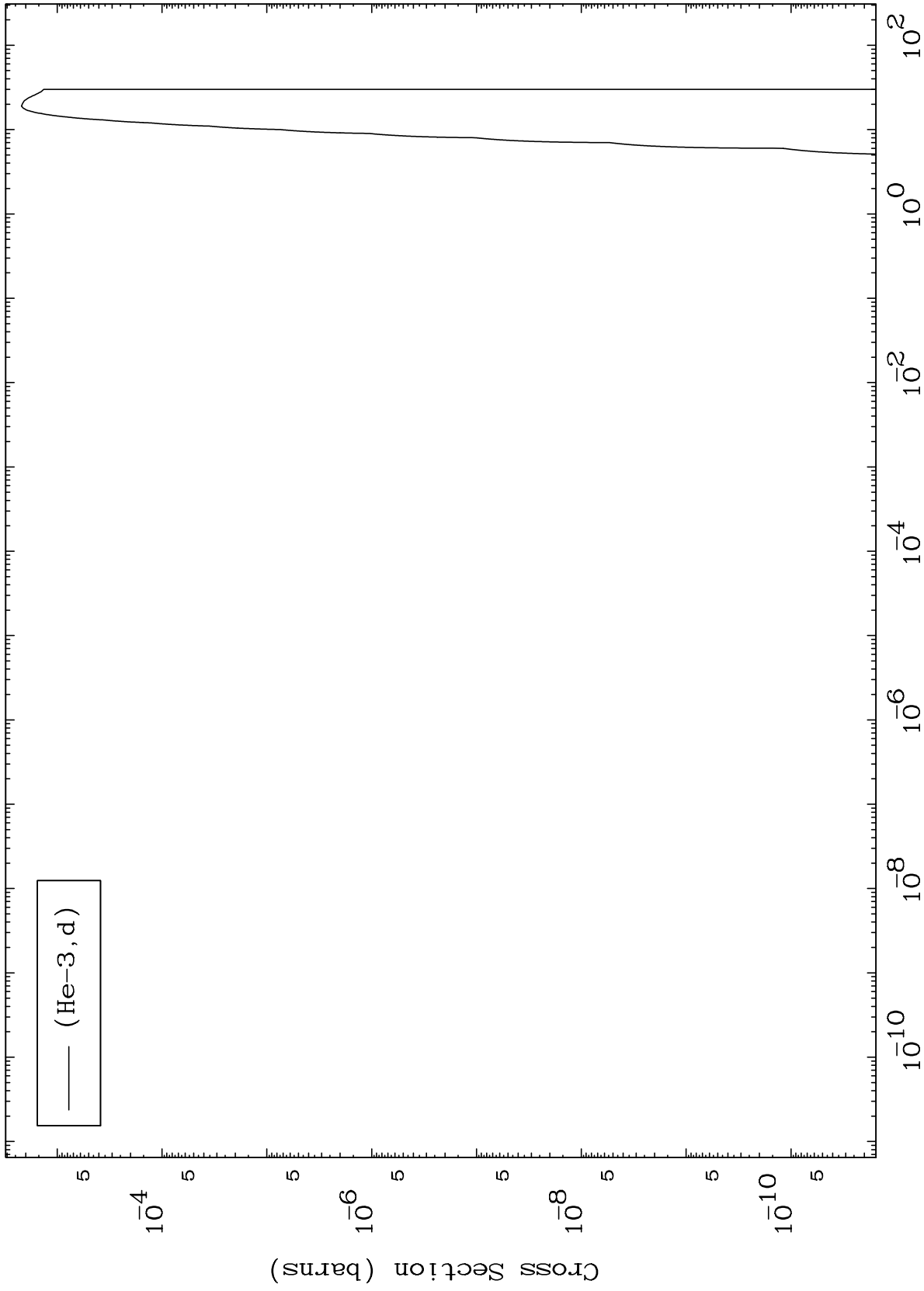
Incident Energy (MeV)

49-In-127

MAT 4967

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

49-In-127



8

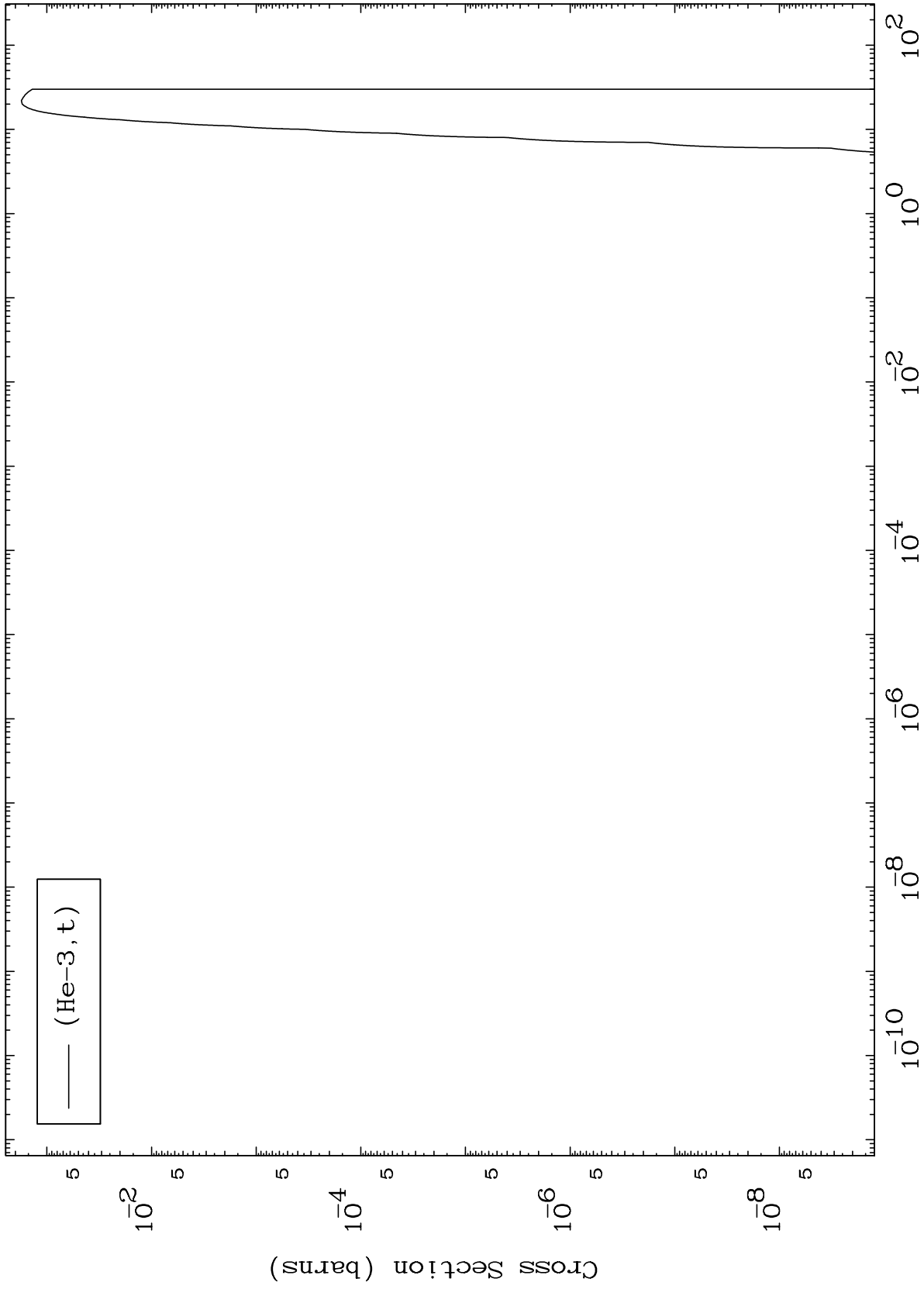
Incident Energy (MeV)

49-In-127

MAT 4967

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

49-In-127



9

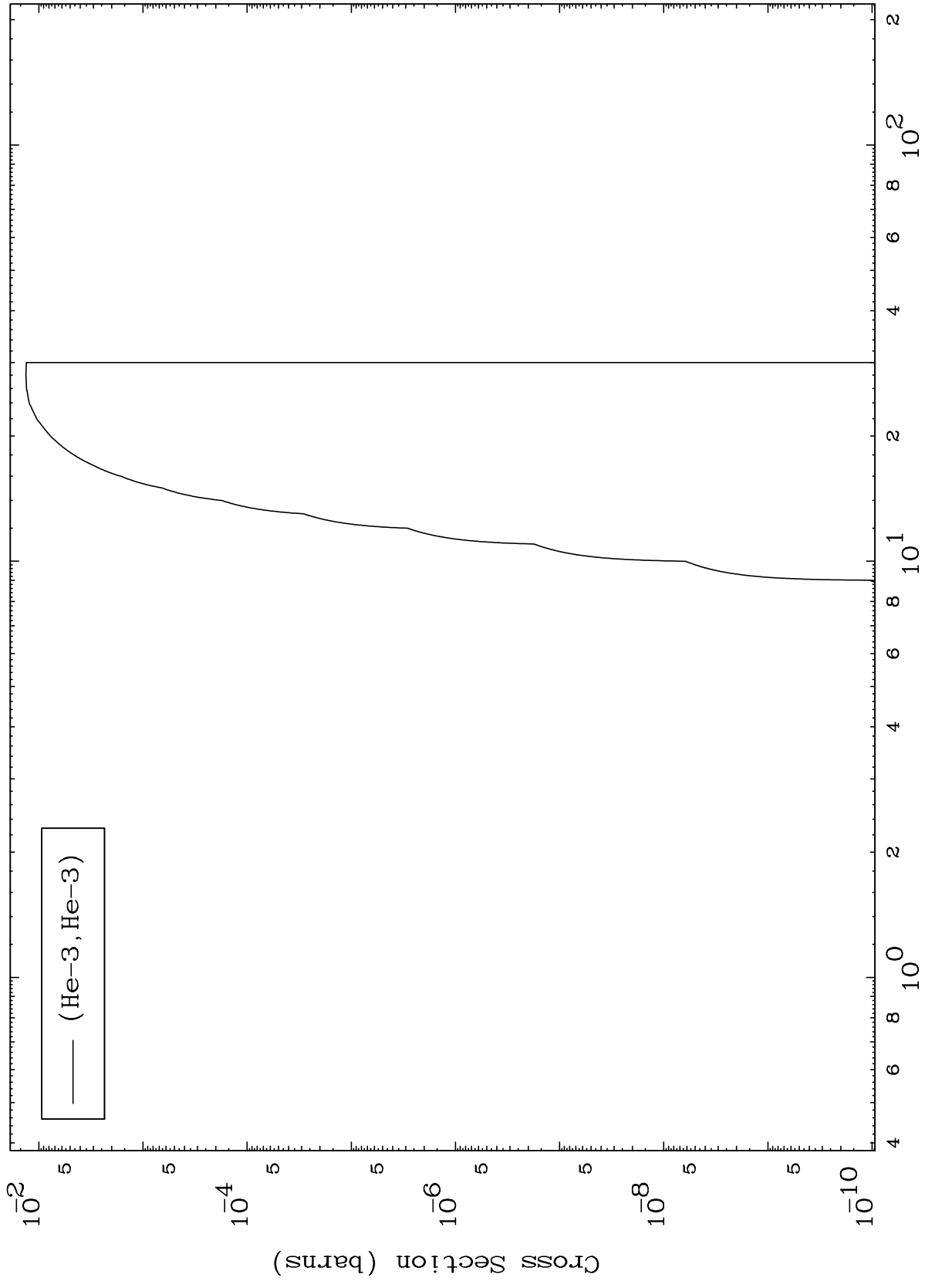
Incident Energy (MeV)

49-In-127

MAT 4967

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

49-In-127



10

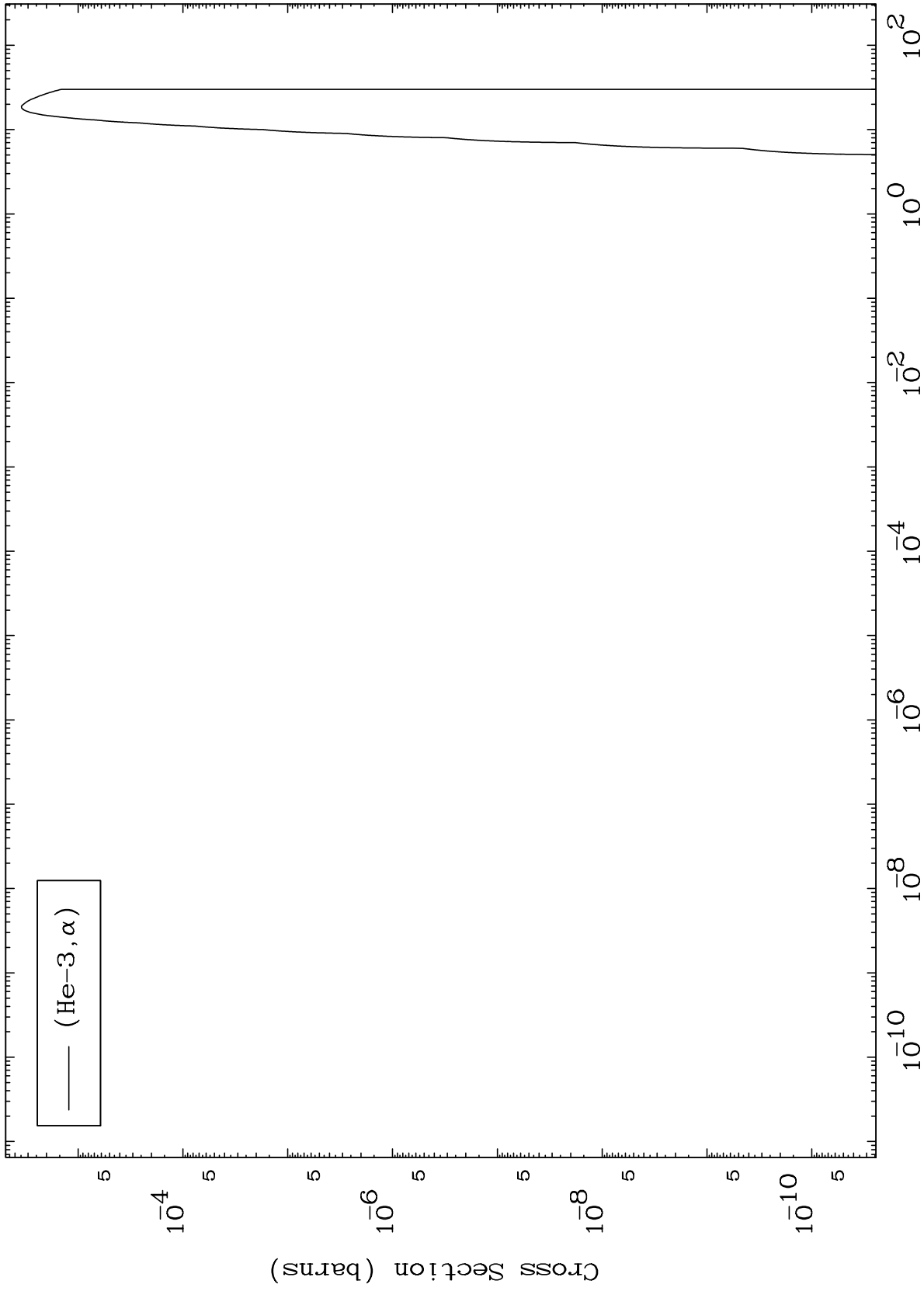
Incident Energy (MeV)

49-In-127

MAT 4967

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

49-In-127



11

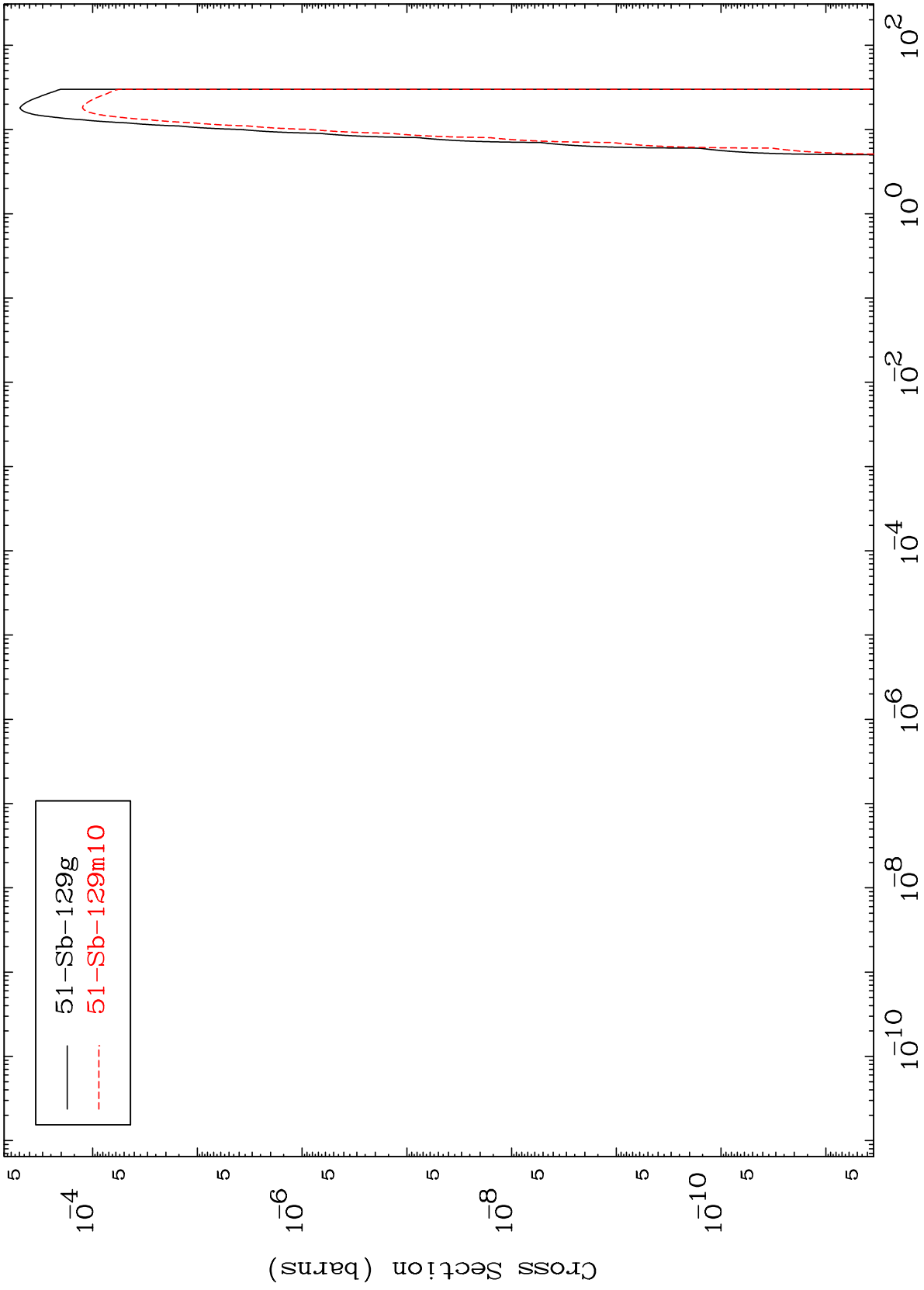
Incident Energy (MeV)

49-In-127

MAT 4967

He-3 Inelastic
Radionuclide Production Cross Section

49-In-127



12

Incident Energy (MeV)

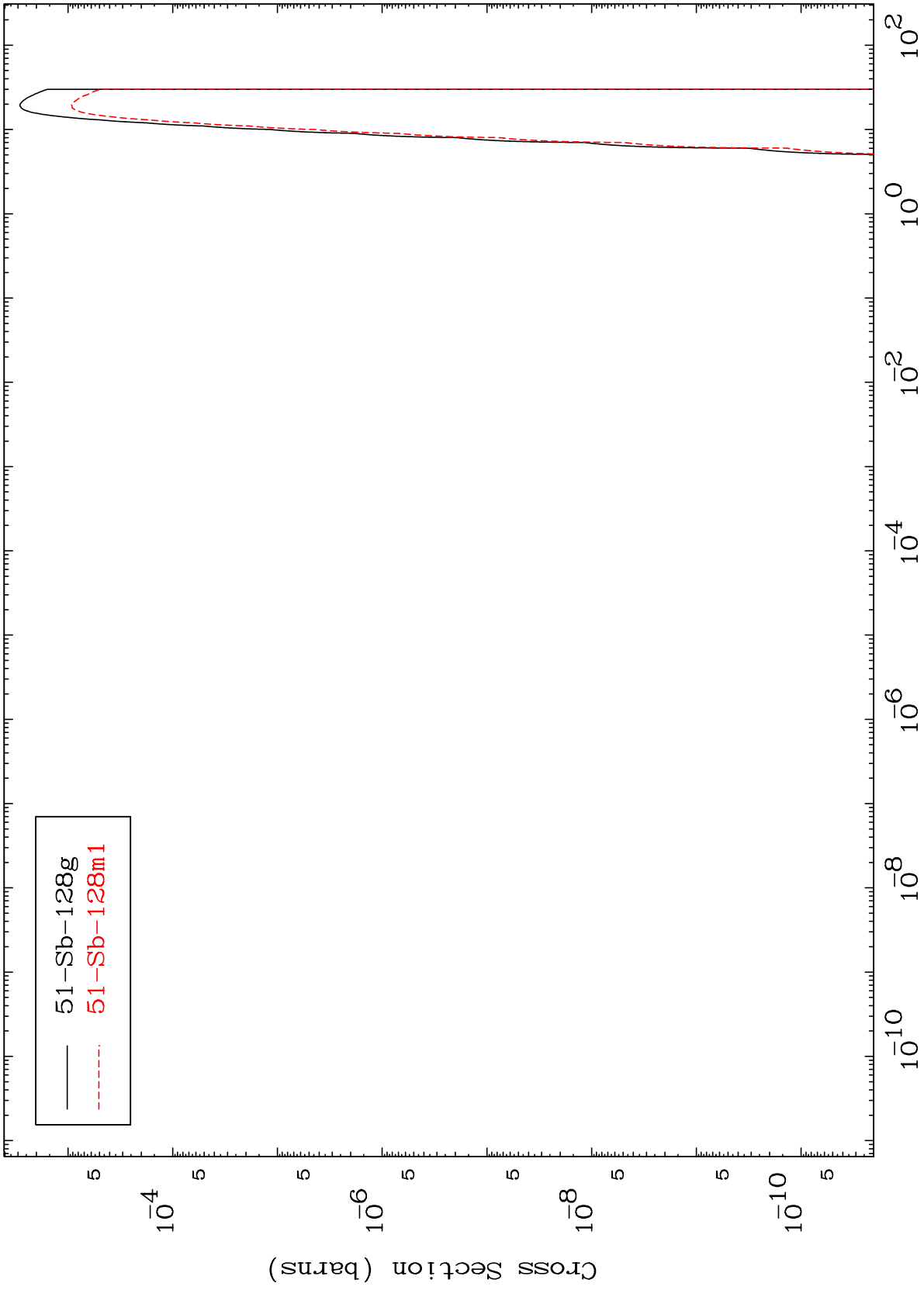
49-In-127

MAT 4967

(He-3,2n)

49-In-127

Radionuclide Production Cross Section



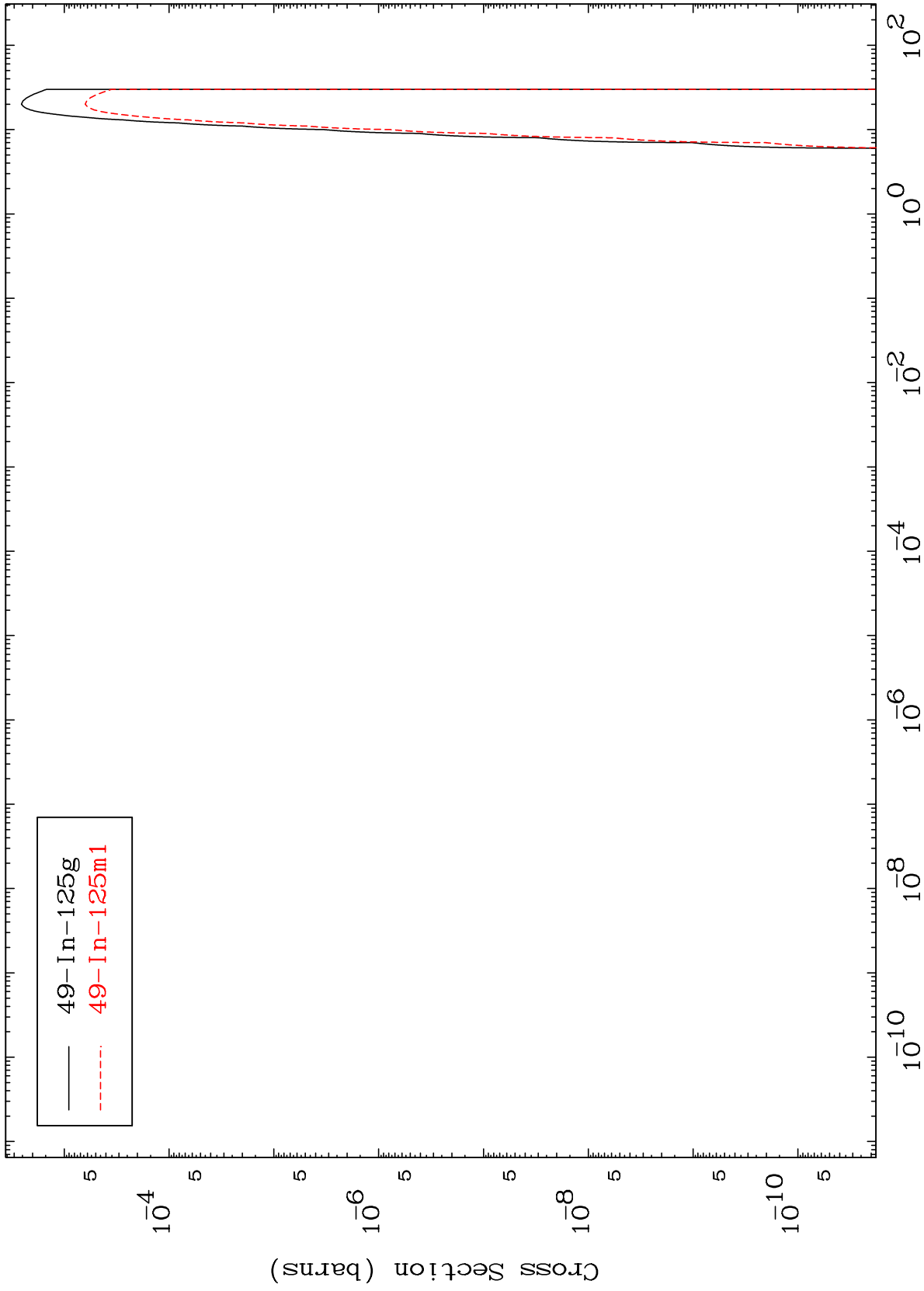
— 51-Sb-128g
- - - 51-Sb-128m1

MAT 4967

(He-3, n') α

49-In-127

Radionuclide Production Cross Section

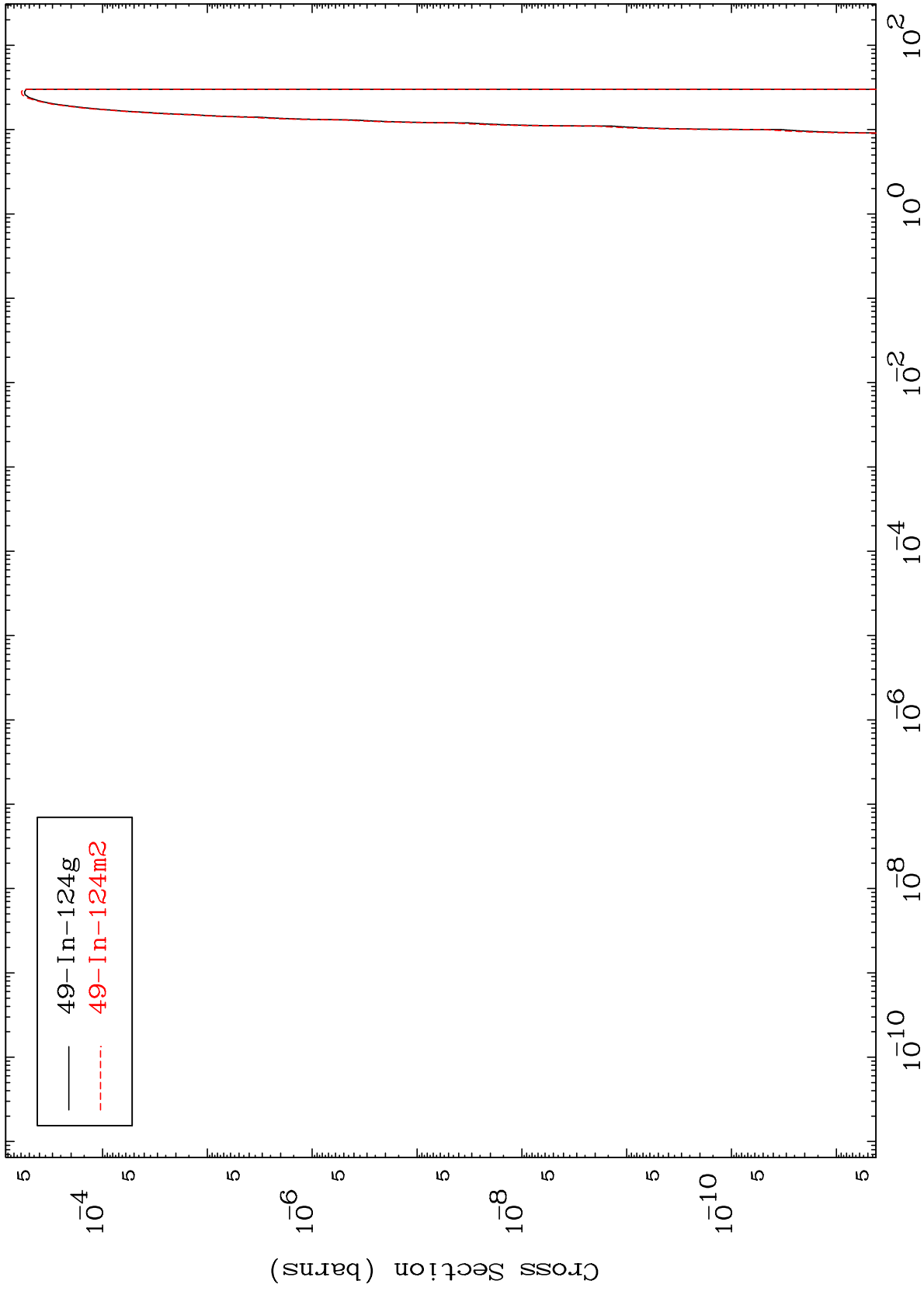


MAT 4967

(He-3,2n) α

49-In-127

Radionuclide Production Cross Section



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

15

Incident Energy (MeV)

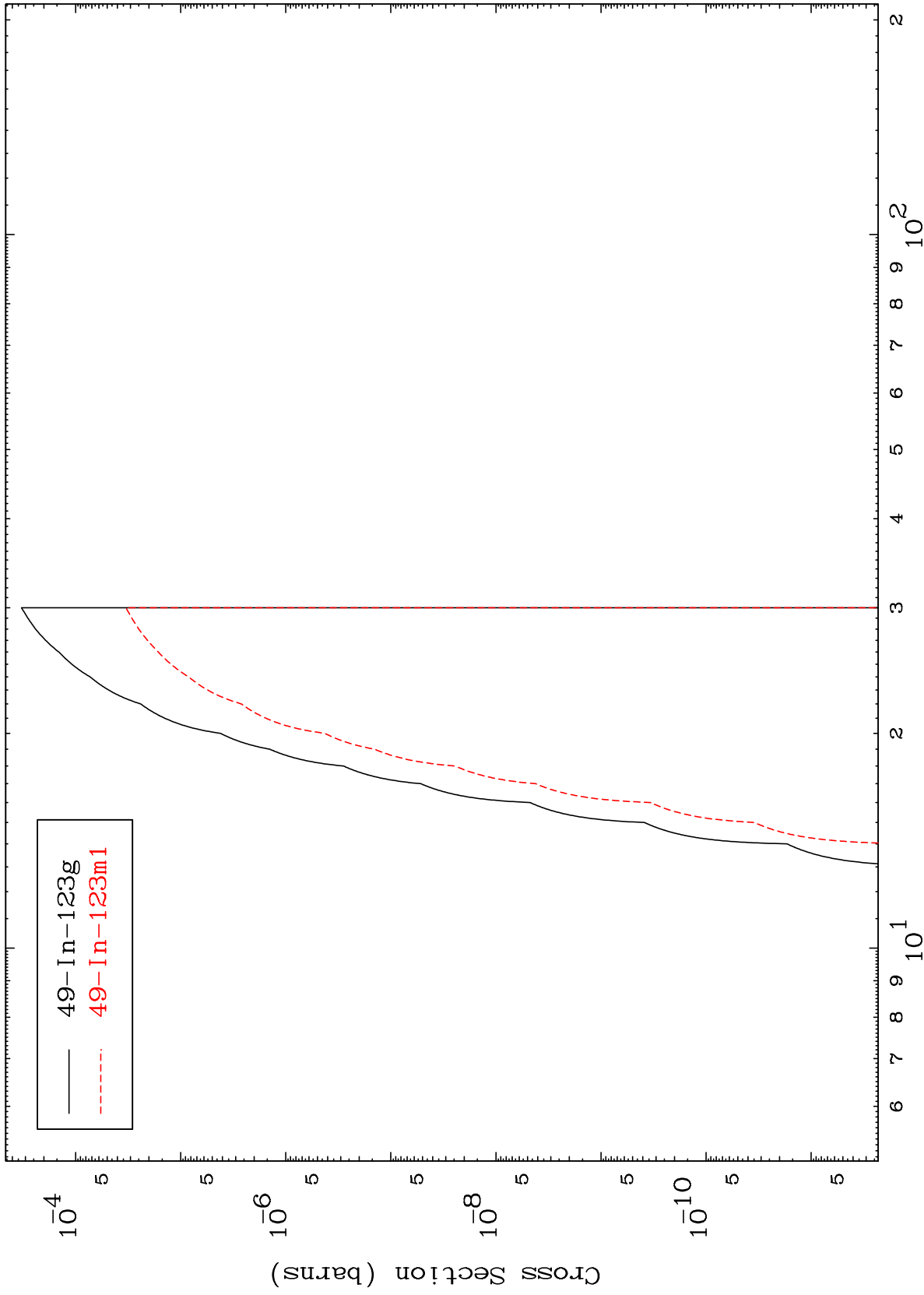
49-In-127

MAT 4967

(He-3,3n) α

49-In-127

Radionuclide Production Cross Section



16

Incident Energy (MeV)

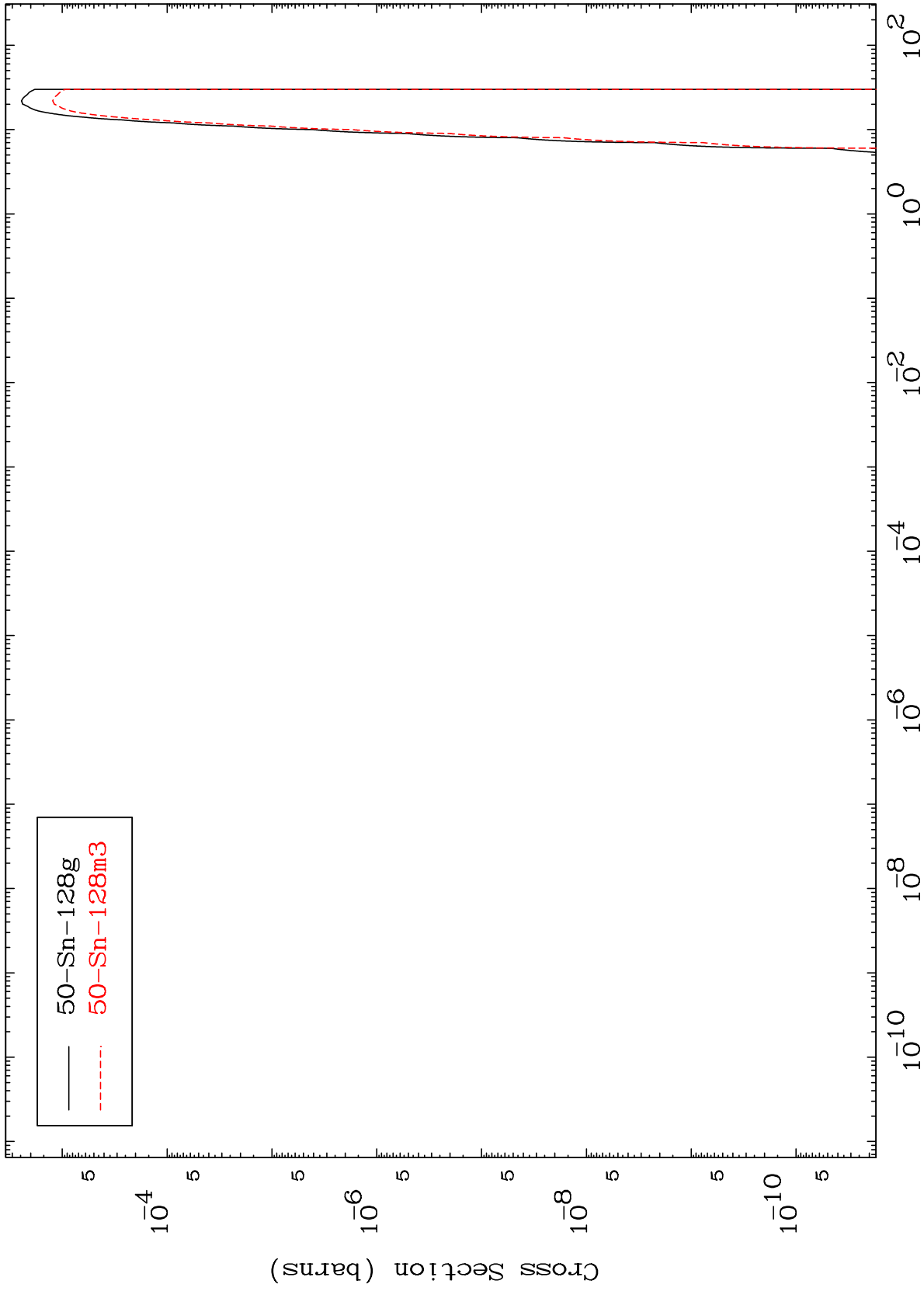
49-In-127

MAT 4967

(He-3, n') p

49-In-127

Radionuclide Production Cross Section



17

Incident Energy (MeV)

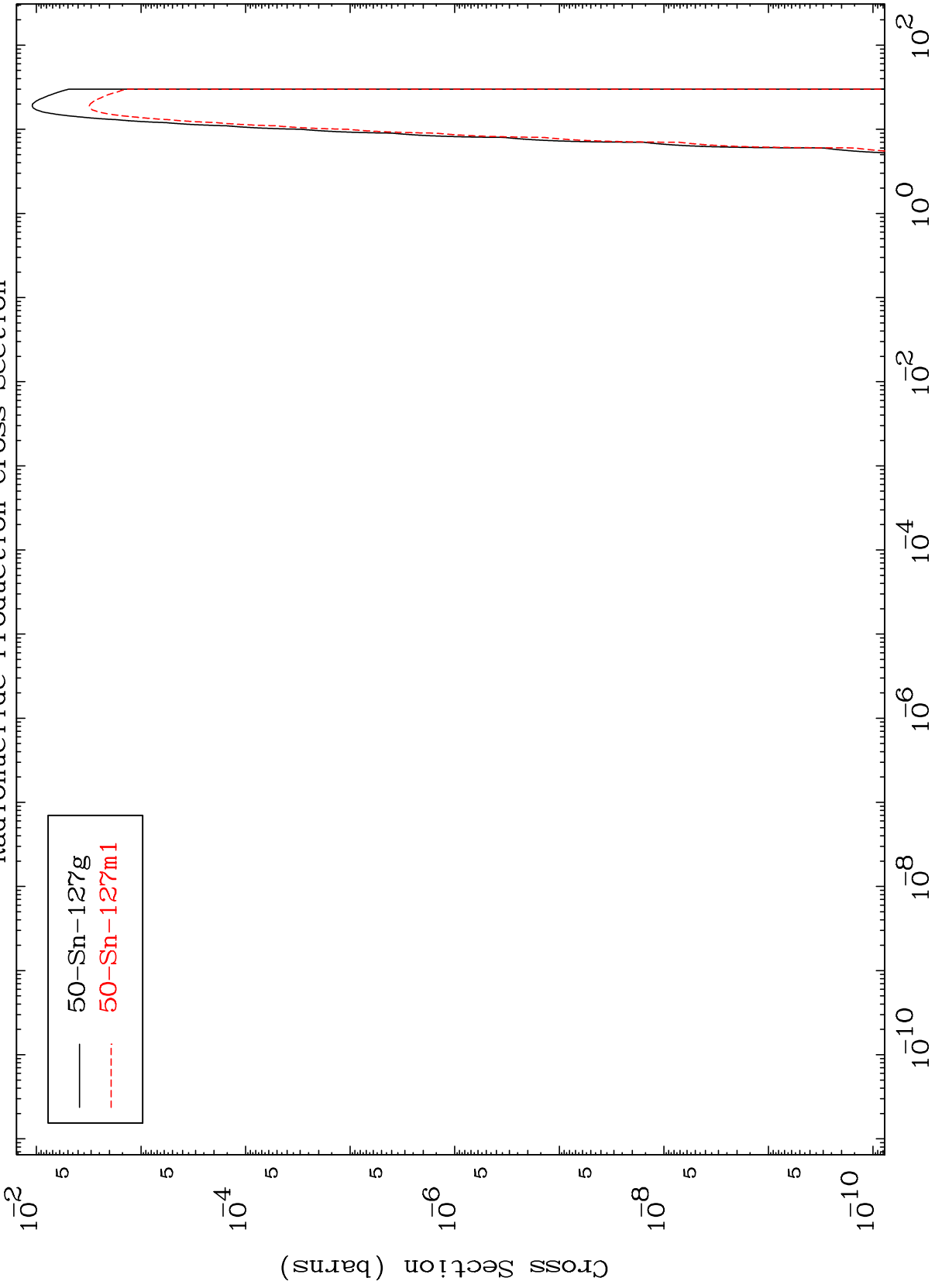
49-In-127

MAT 4967

(He-3, n') d

49-In-127

Radionuclide Production Cross Section



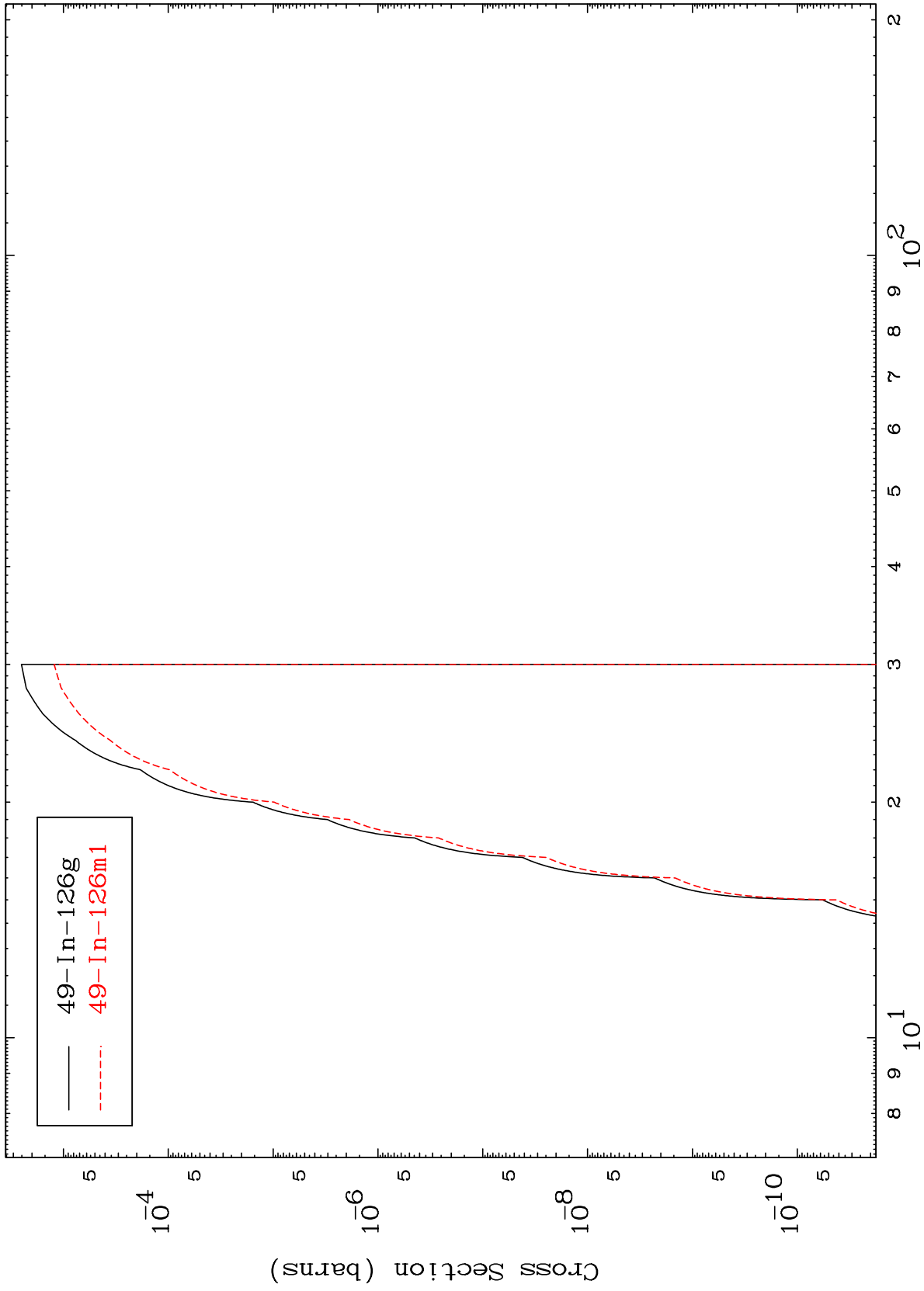
— 50-Sn-127g
- - - 50-Sn-127m1

MAT 4967

(He-3, n') He-3

49-In-127

Radionuclide Production Cross Section



19

Incident Energy (MeV)

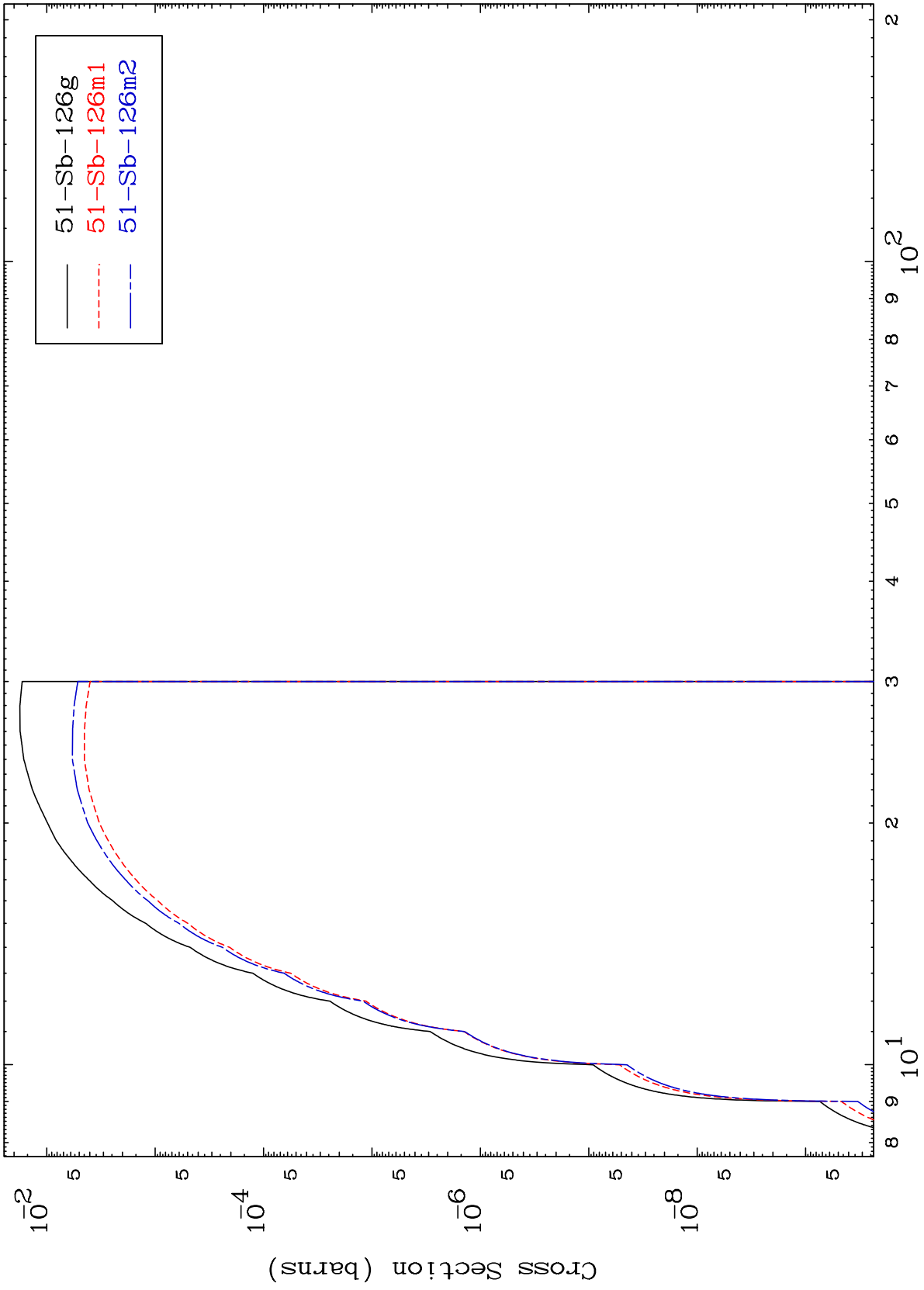
49-In-127

MAT 4967

(He-3,4n)

49-In-127

Radionuclide Production Cross Section



20

Incident Energy (MeV)

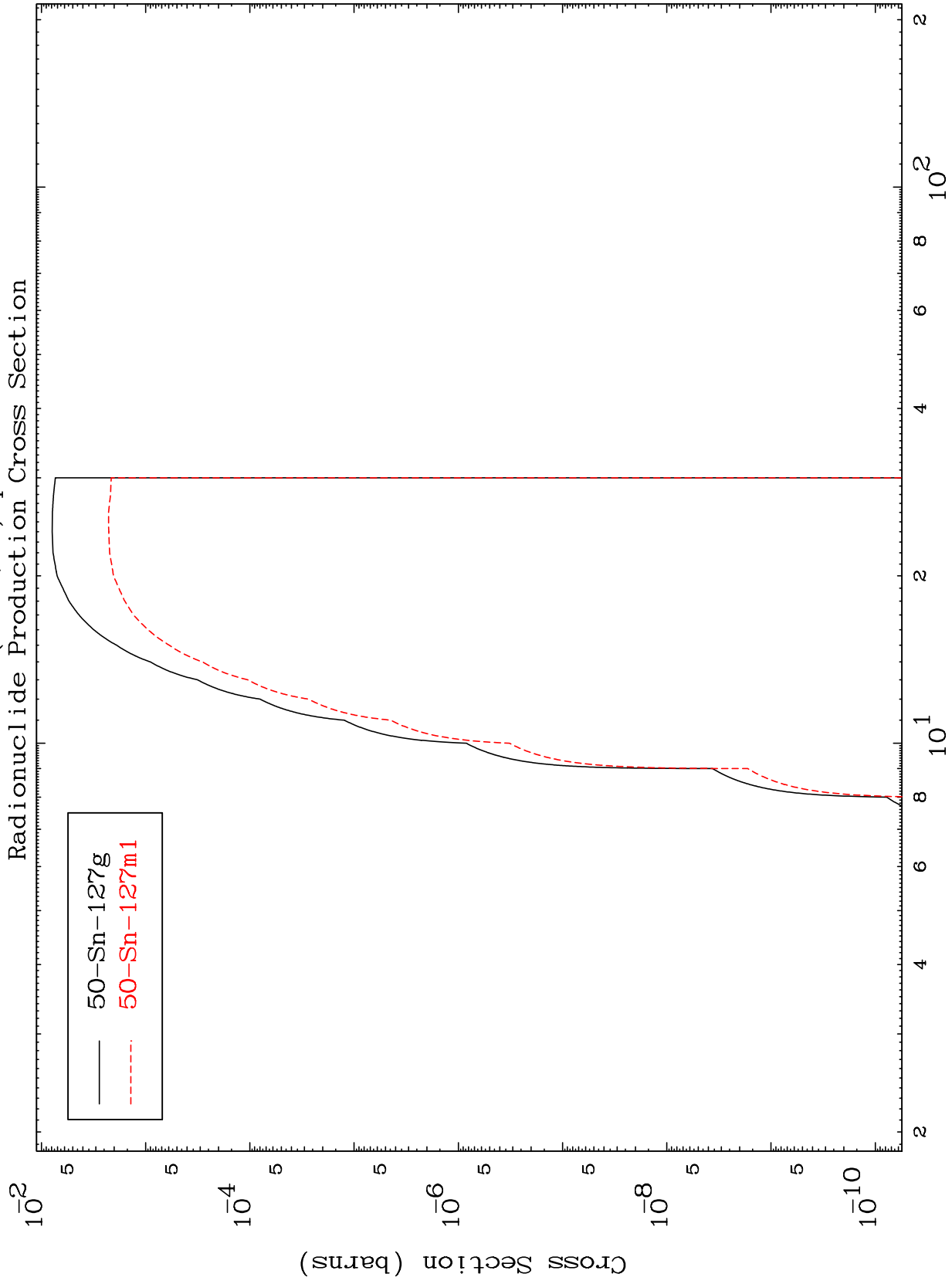
49-In-127

MAT 4967

(He-3,2n) p

49-In-127

Radionuclide Production Cross Section



21

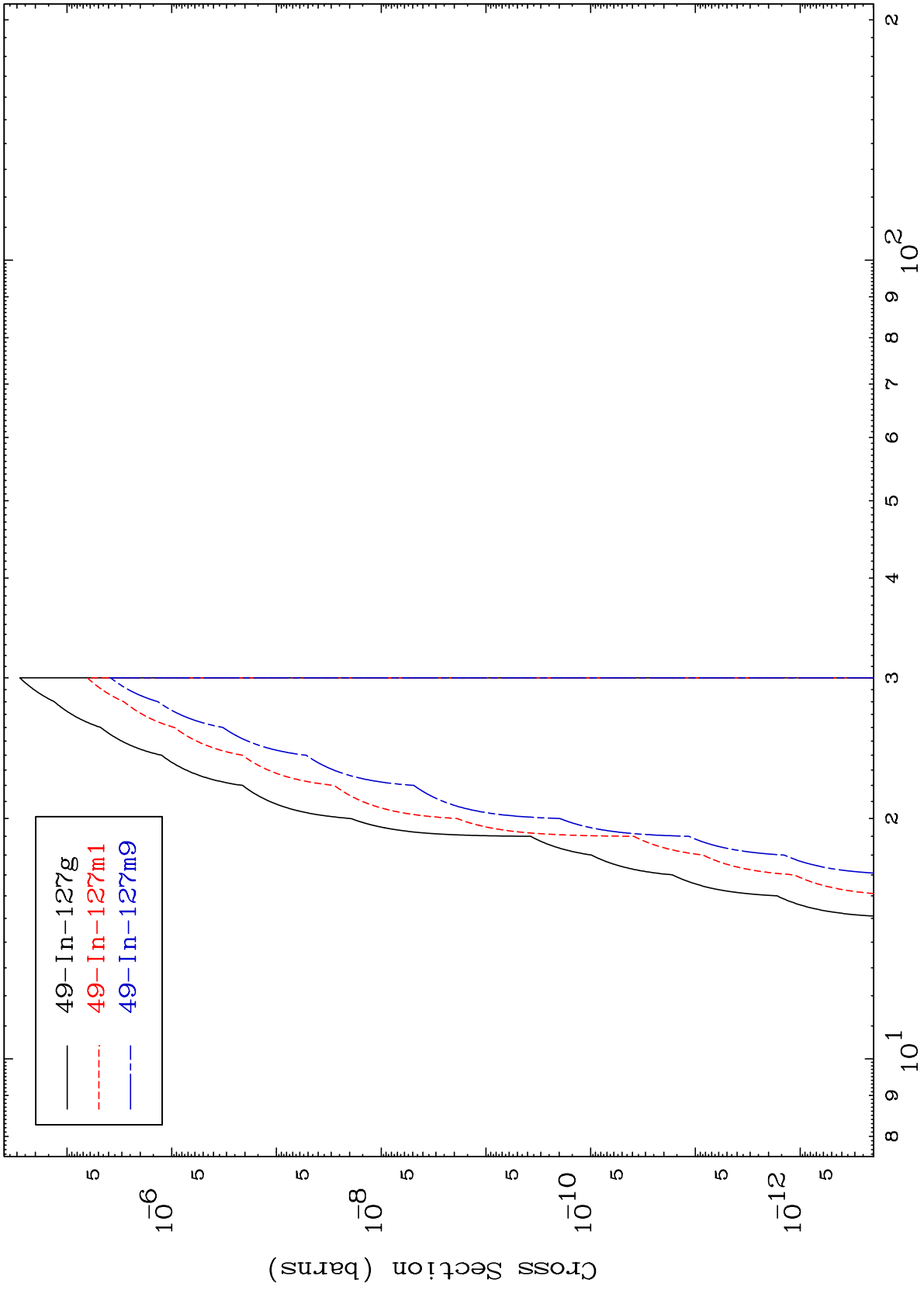
Incident Energy (MeV)

49-In-127

MAT 4967

49-In-127

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



22

Incident Energy (MeV)

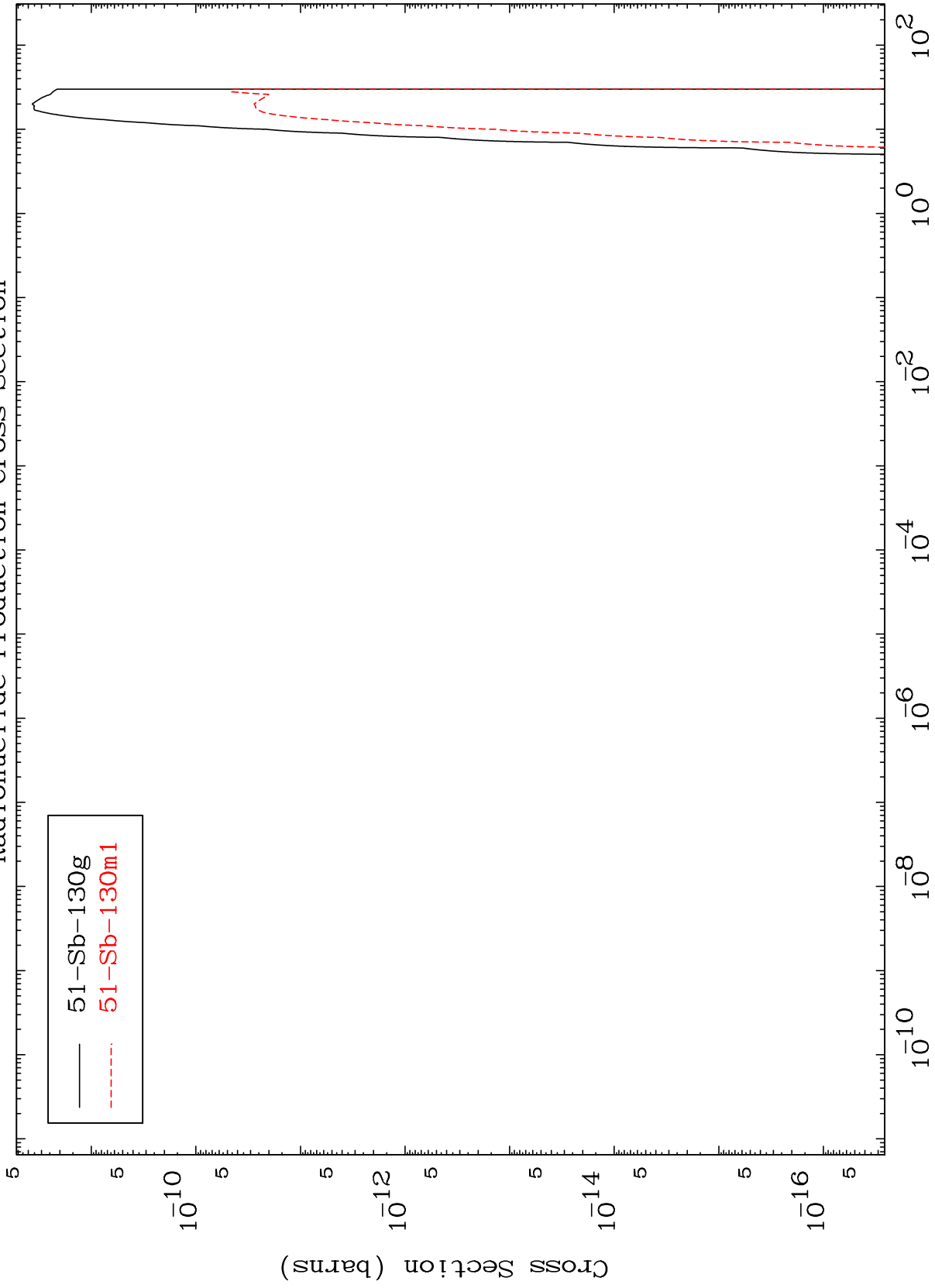
49-In-127

MAT 4967

(He-3, γ)

49-In-127

Radionuclide Production Cross Section



23

Incident Energy (MeV)

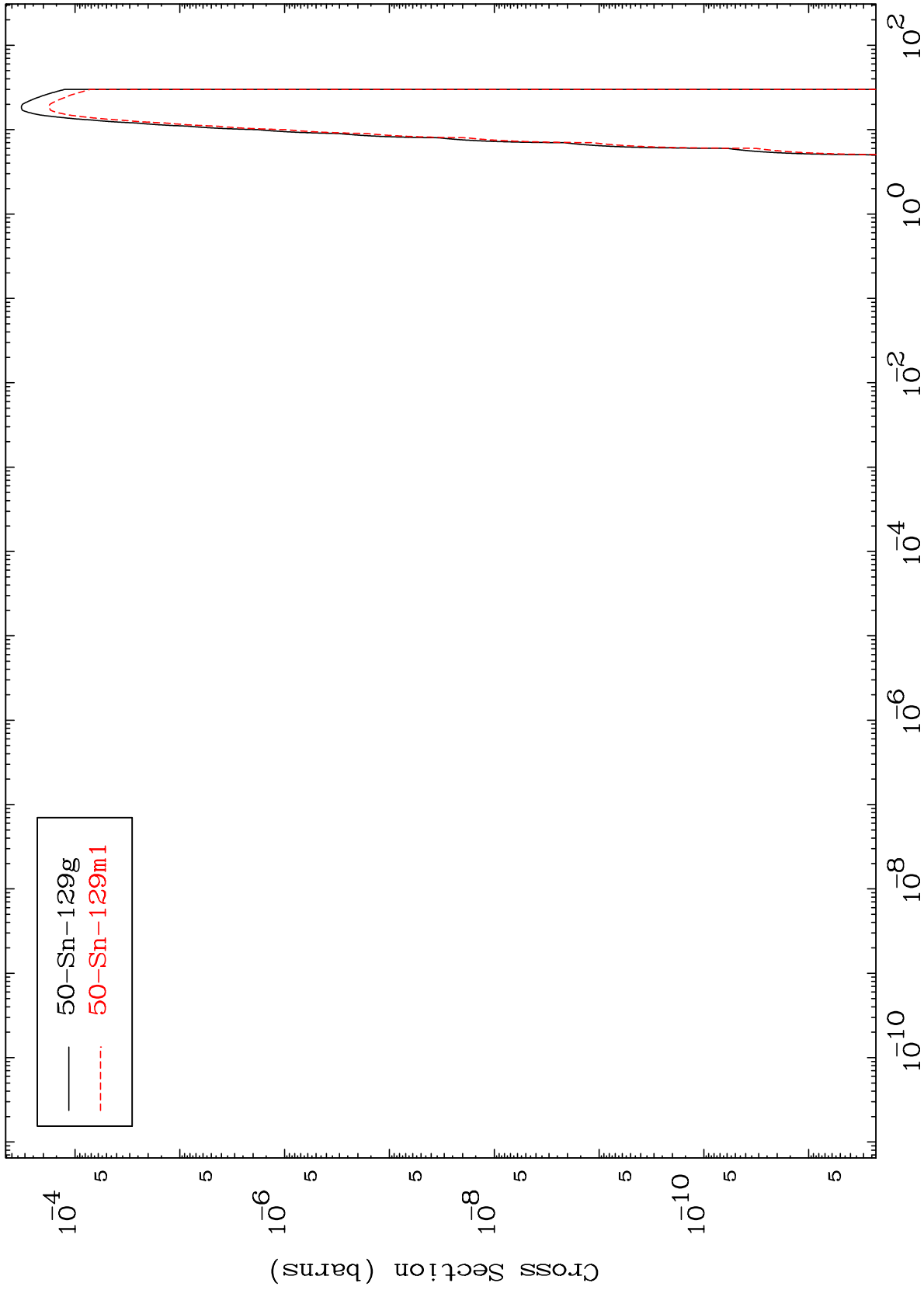
49-In-127

MAT 4967

(He-3,p)

49-In-127

Radionuclide Production Cross Section



24

Incident Energy (MeV)

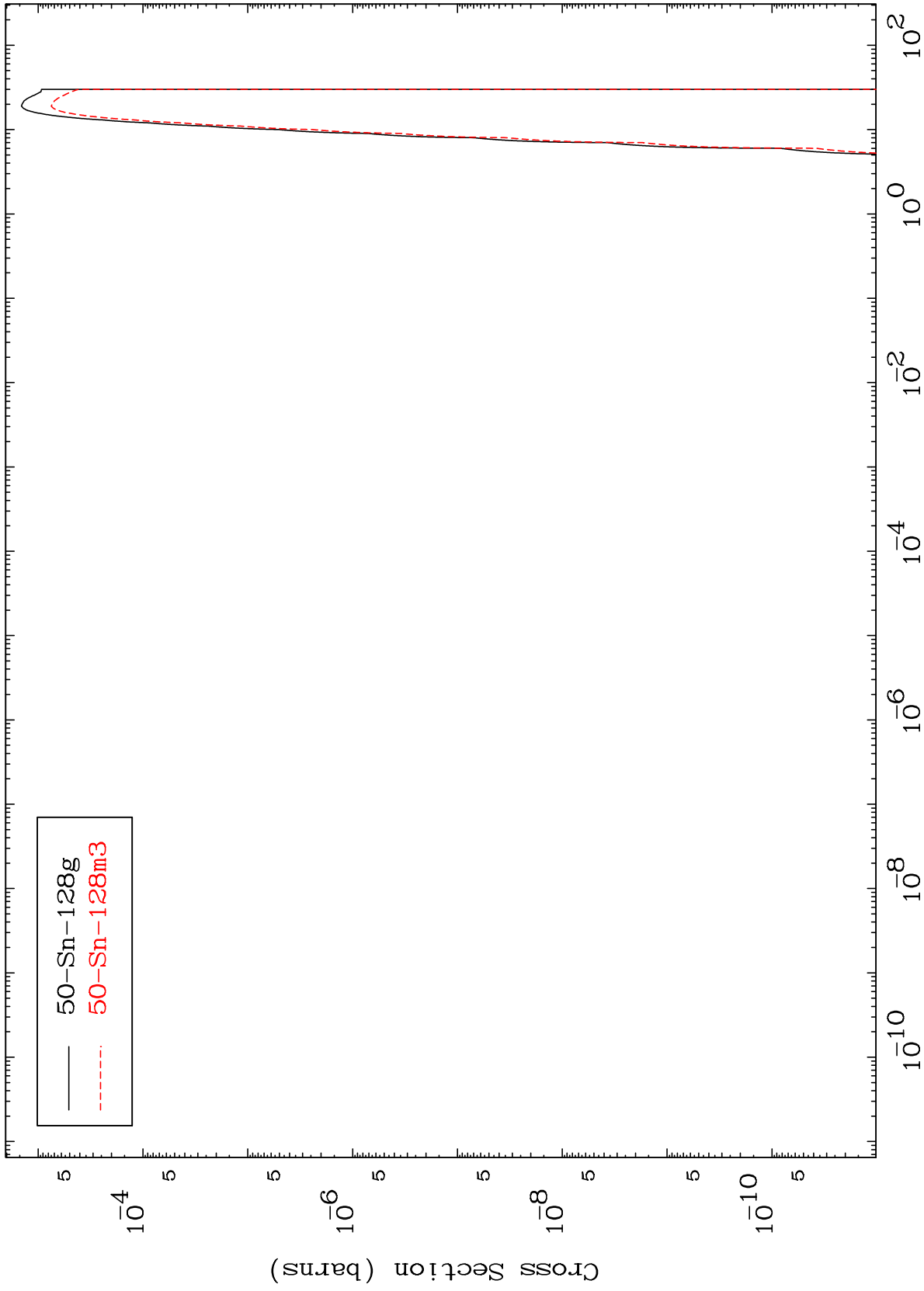
49-In-127

MAT 4967

(He-3,d)

49-In-127

Radionuclide Production Cross Section



25

Incident Energy (MeV)

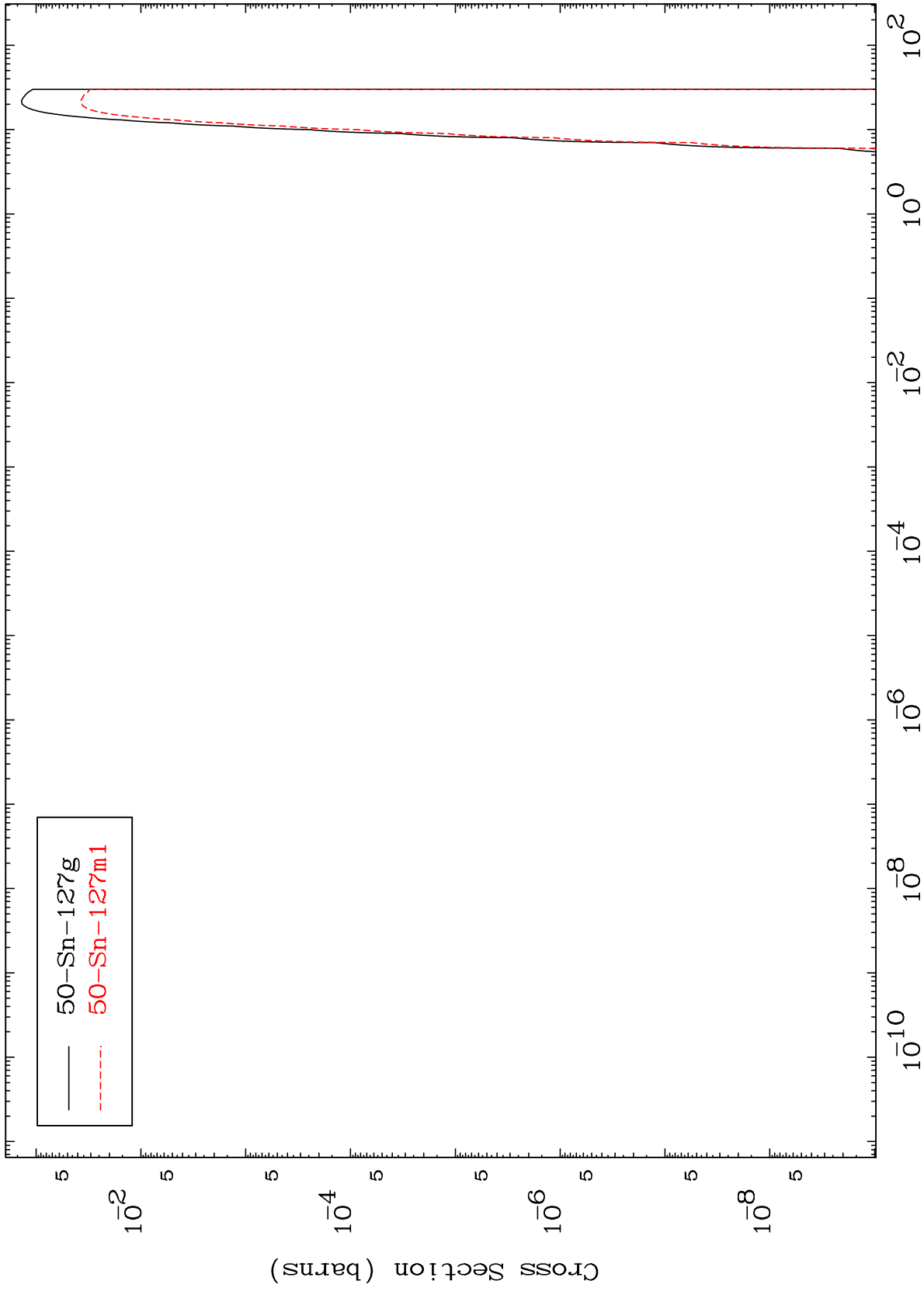
49-In-127

MAT 4967

(He-3, t)

49-In-127

Radionuclide Production Cross Section



26

Incident Energy (MeV)

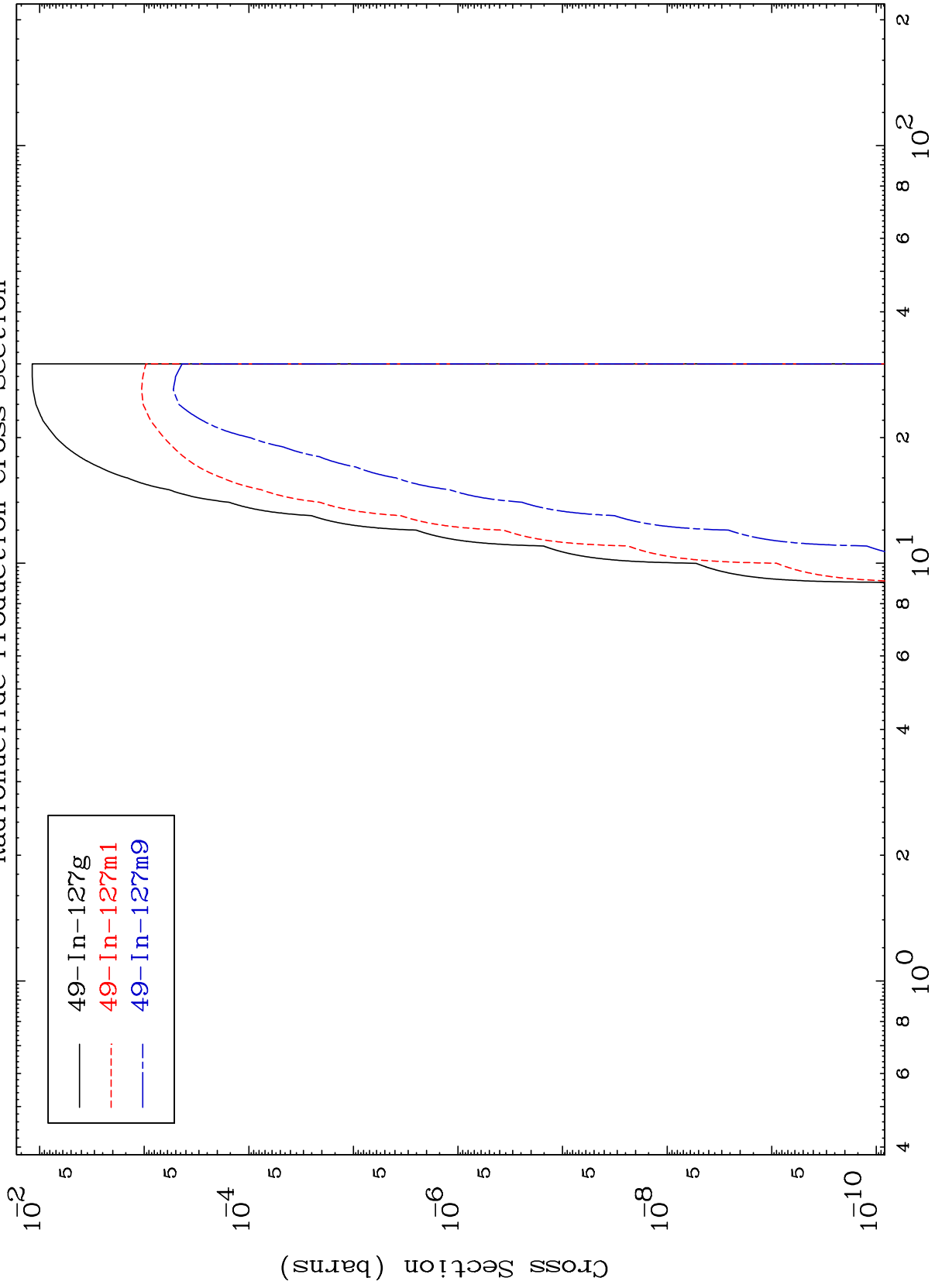
49-In-127

MAT 4967

(He-3, He-3)

49-In-127

Radionuclide Production Cross Section



49-In-127g
49-In-127m1
49-In-127m9

27

Incident Energy (MeV)

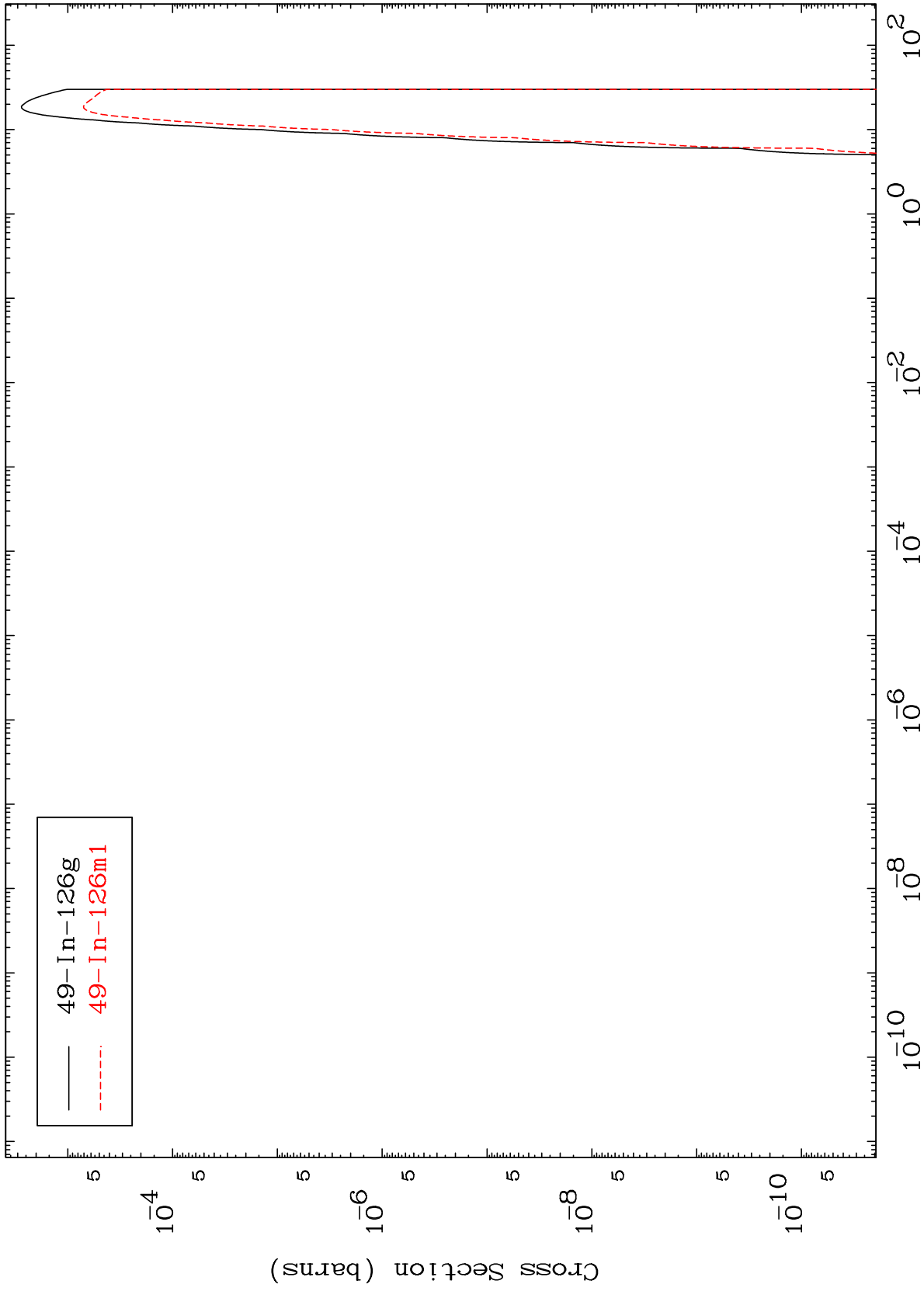
49-In-127

MAT 4967

(He-3, α)

49-In-127

Radionuclide Production Cross Section



28

Incident Energy (MeV)

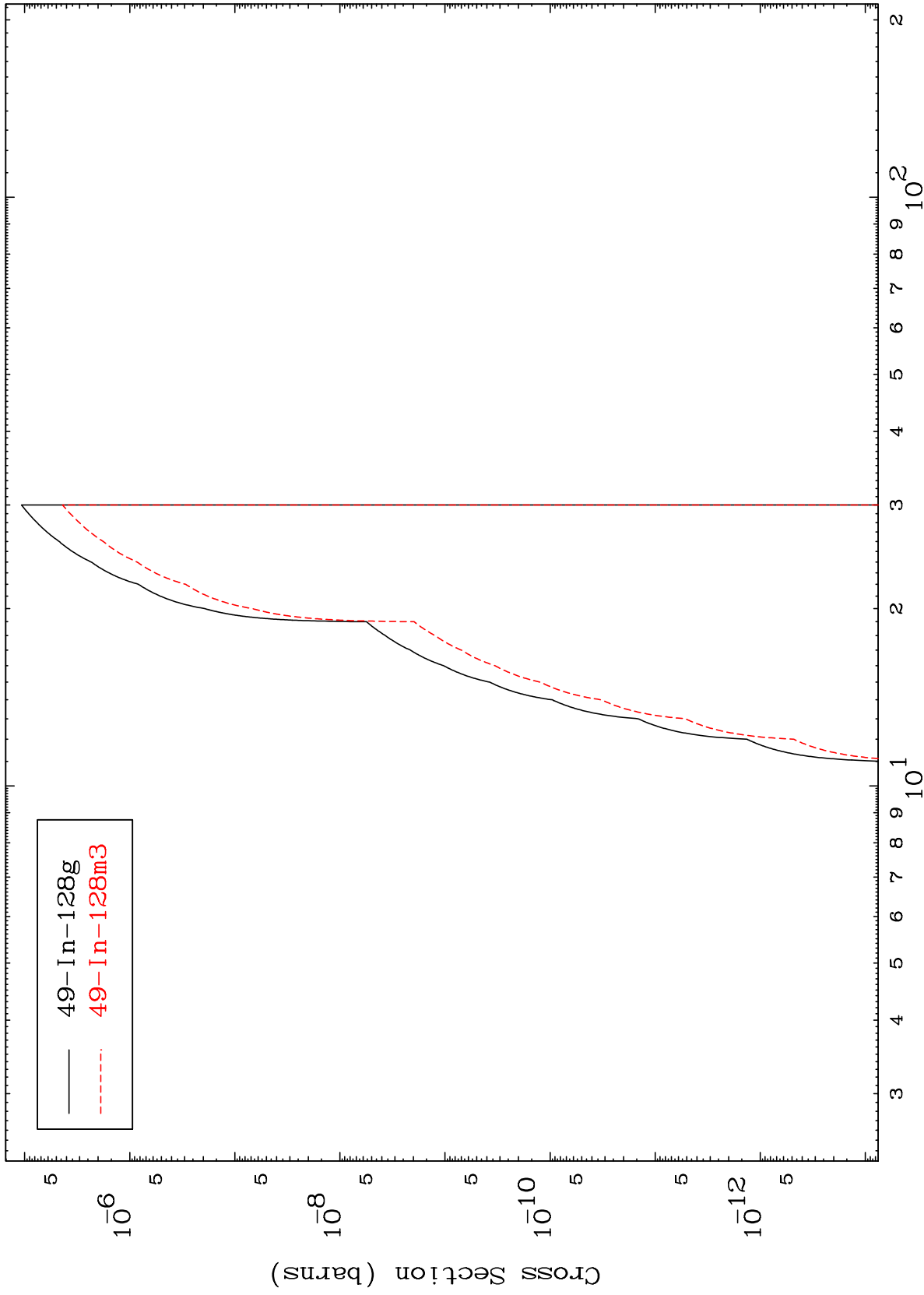
49-In-127

MAT 4967

(He-3,2p)

49-In-127

Radionuclide Production Cross Section



29

Incident Energy (MeV)

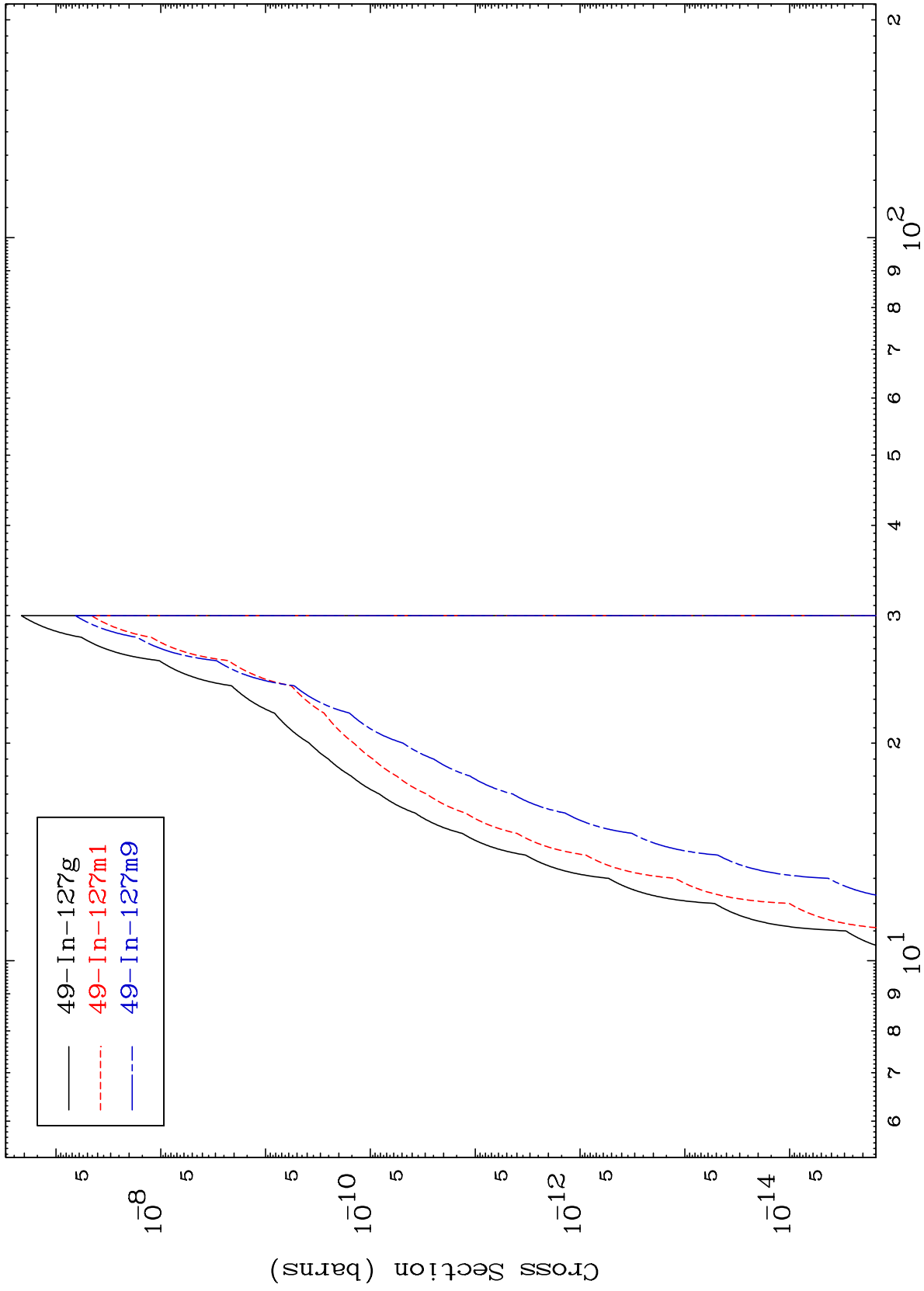
49-In-127

MAT 4967

(He-3,p) d

49-In-127

Radionuclide Production Cross Section



30

Incident Energy (MeV)

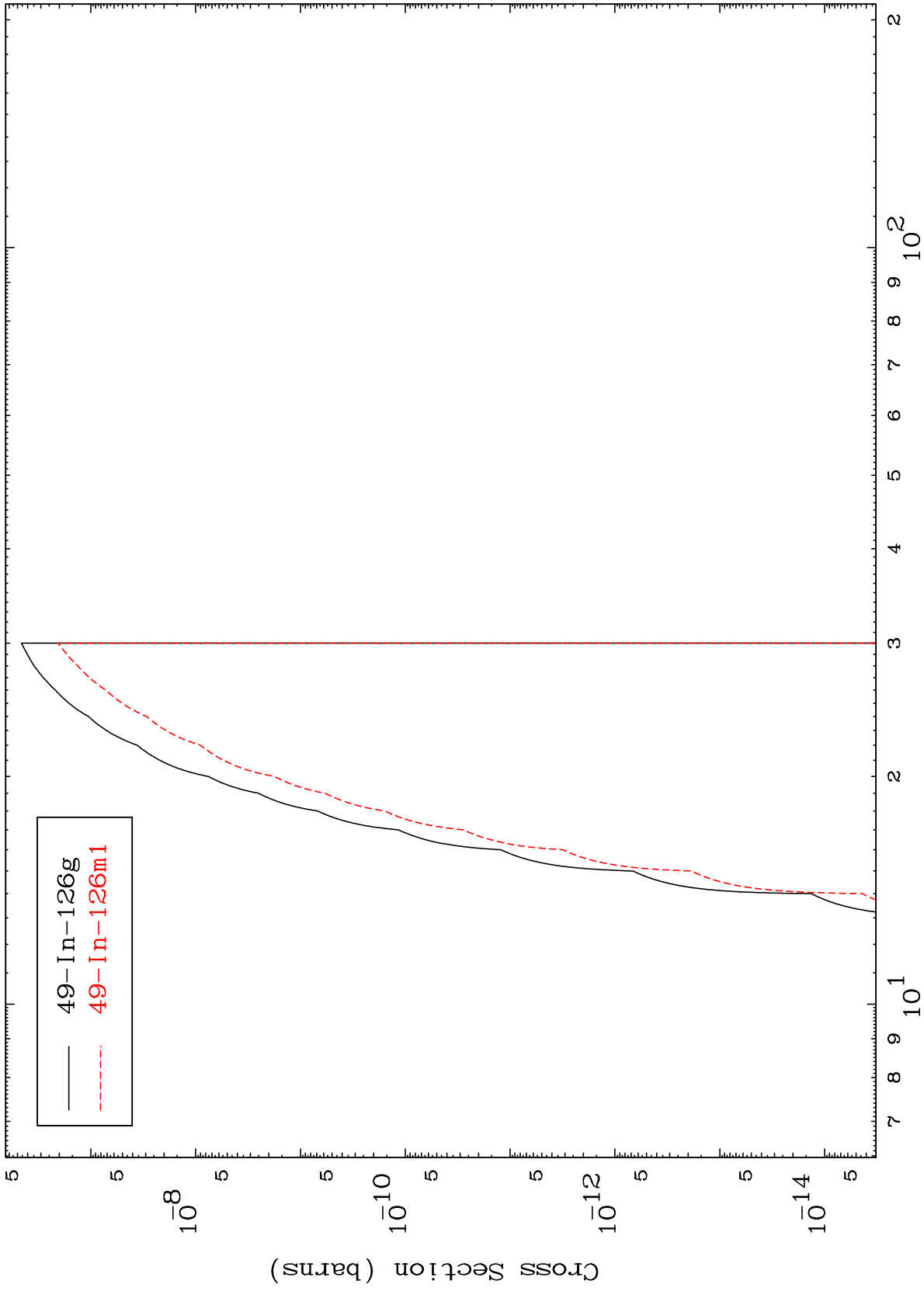
49-In-127

MAT 4967

(He-3,p) t

49-In-127

Radionuclide Production Cross Section



31

Incident Energy (MeV)

49-In-127