

Program EVALPLOT
(Version 2021-1)

by

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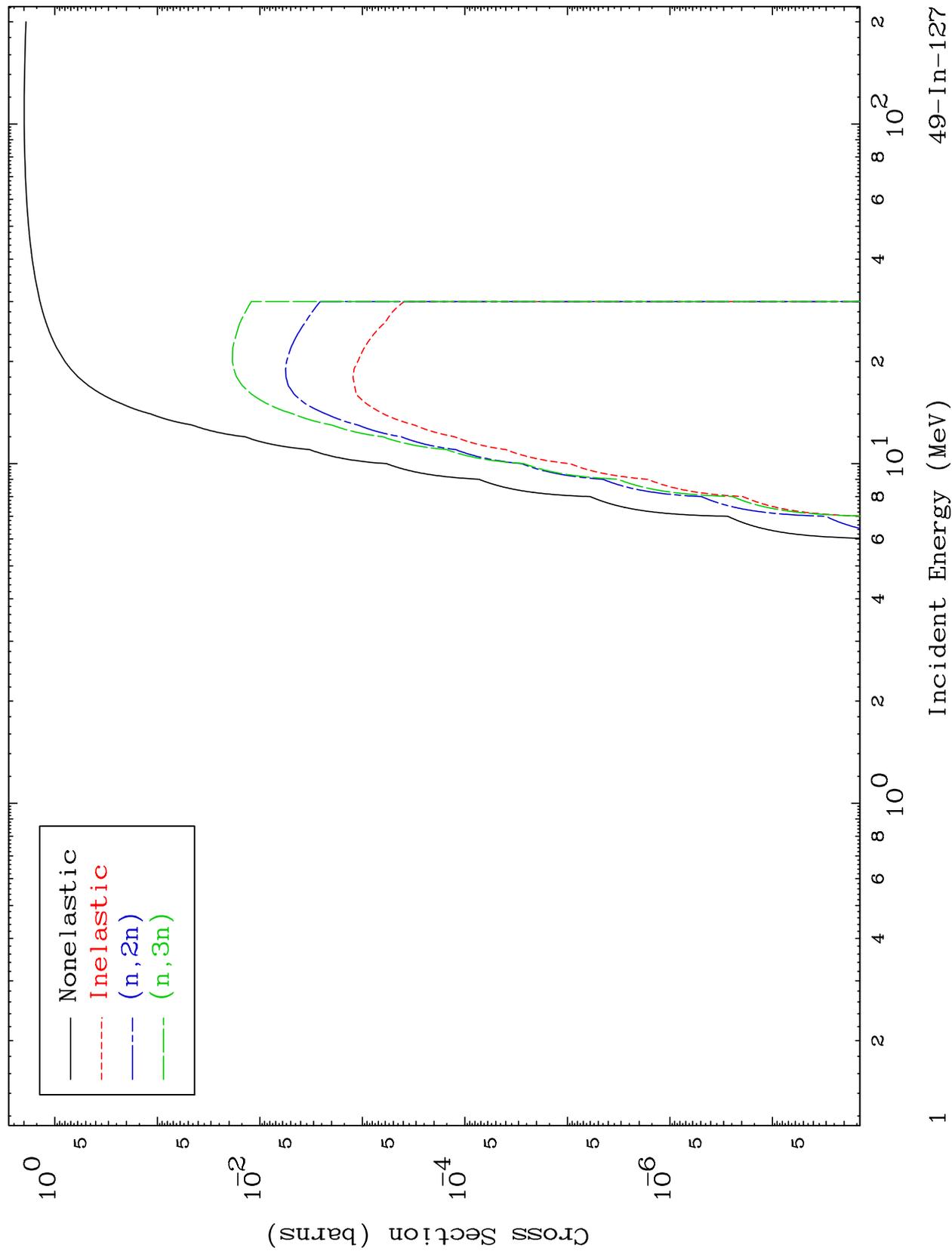
Press Mouse Button to Start

MAT 4967

He-3 Major

0 Kelvin Cross Sections

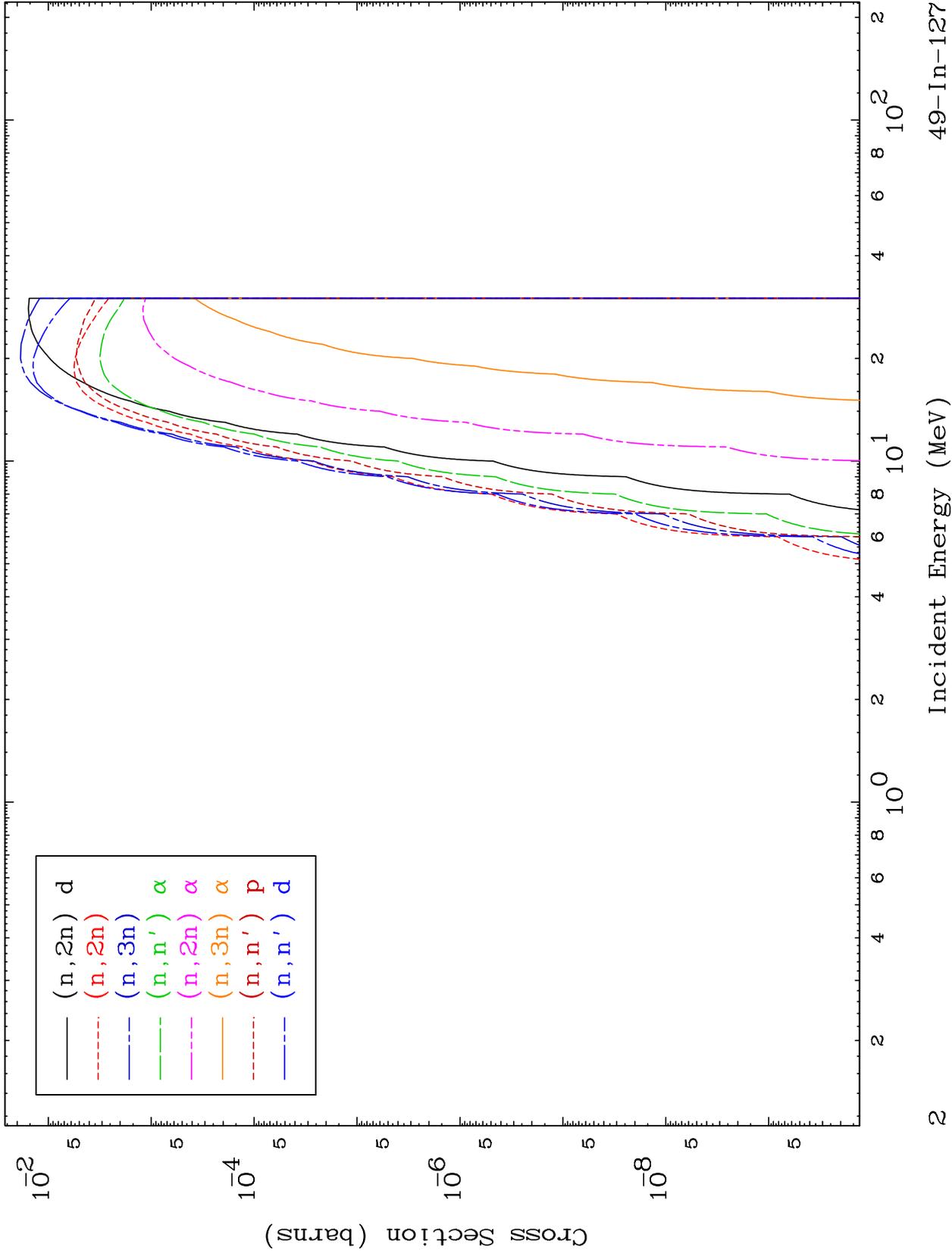
49-In-127



MAT 4967

He-3 Neutron Absorption
0 Kelvin Cross Sections

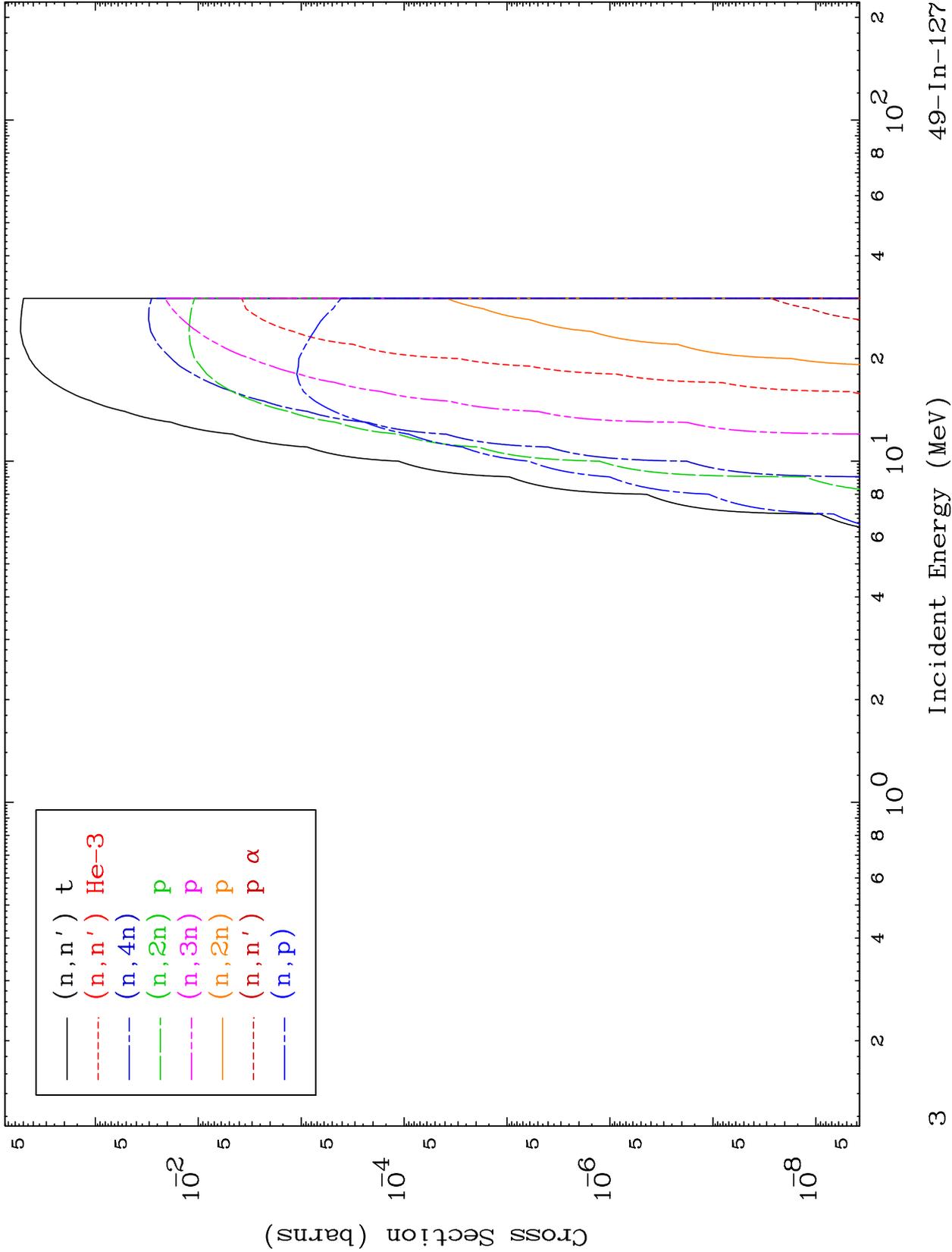
49-In-127



MAT 4967

He-3 Neutron Absorption
0 Kelvin Cross Sections

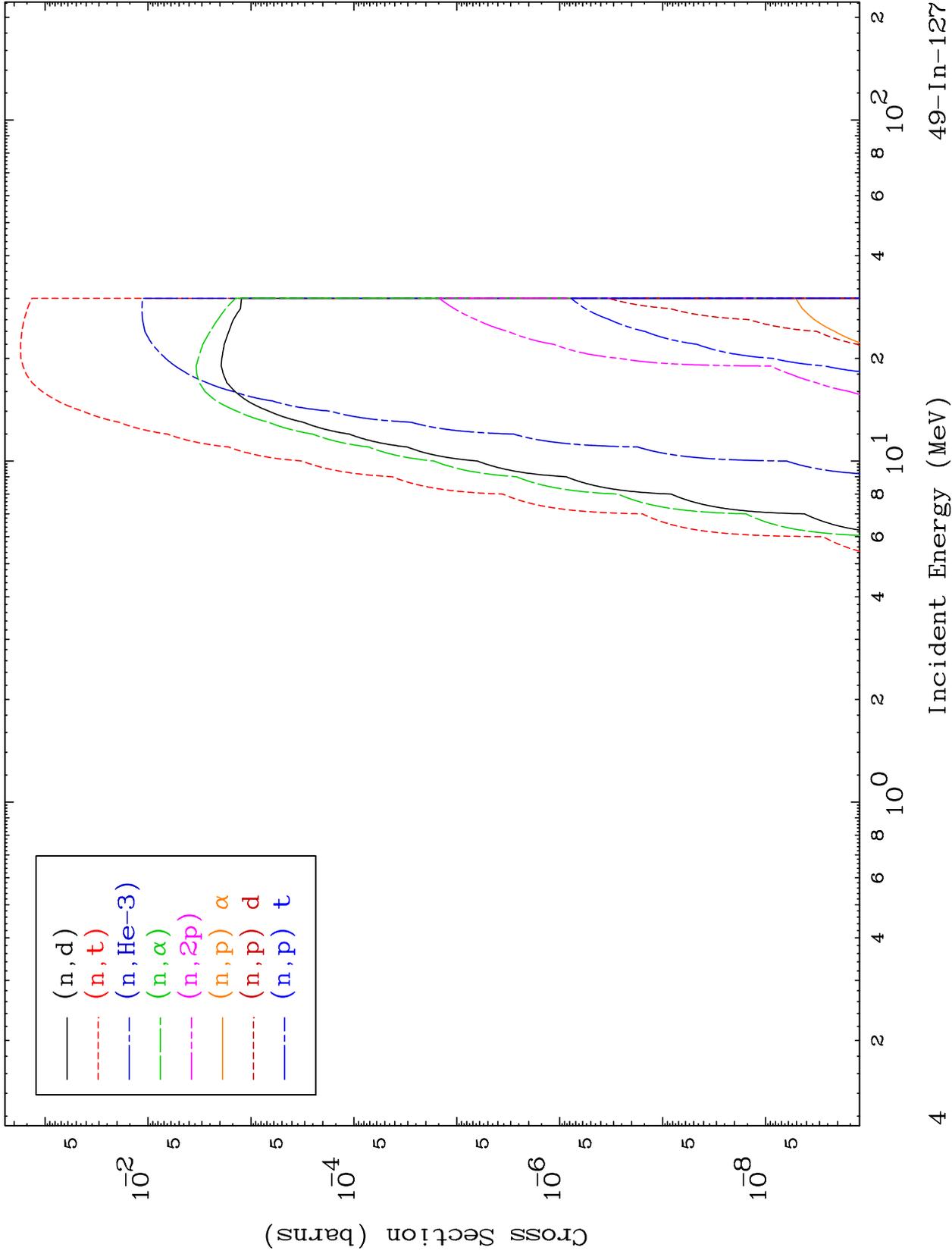
49-In-127

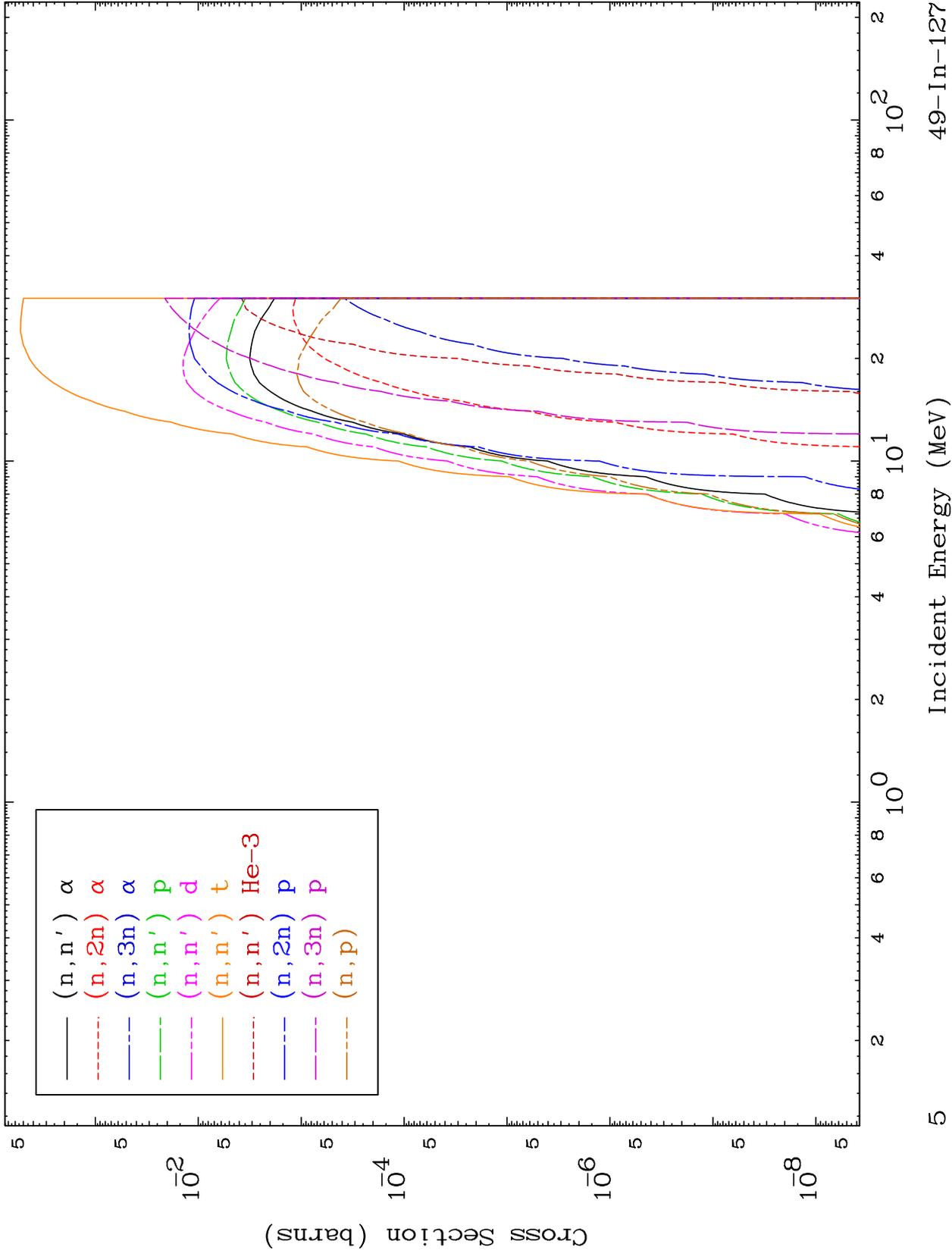


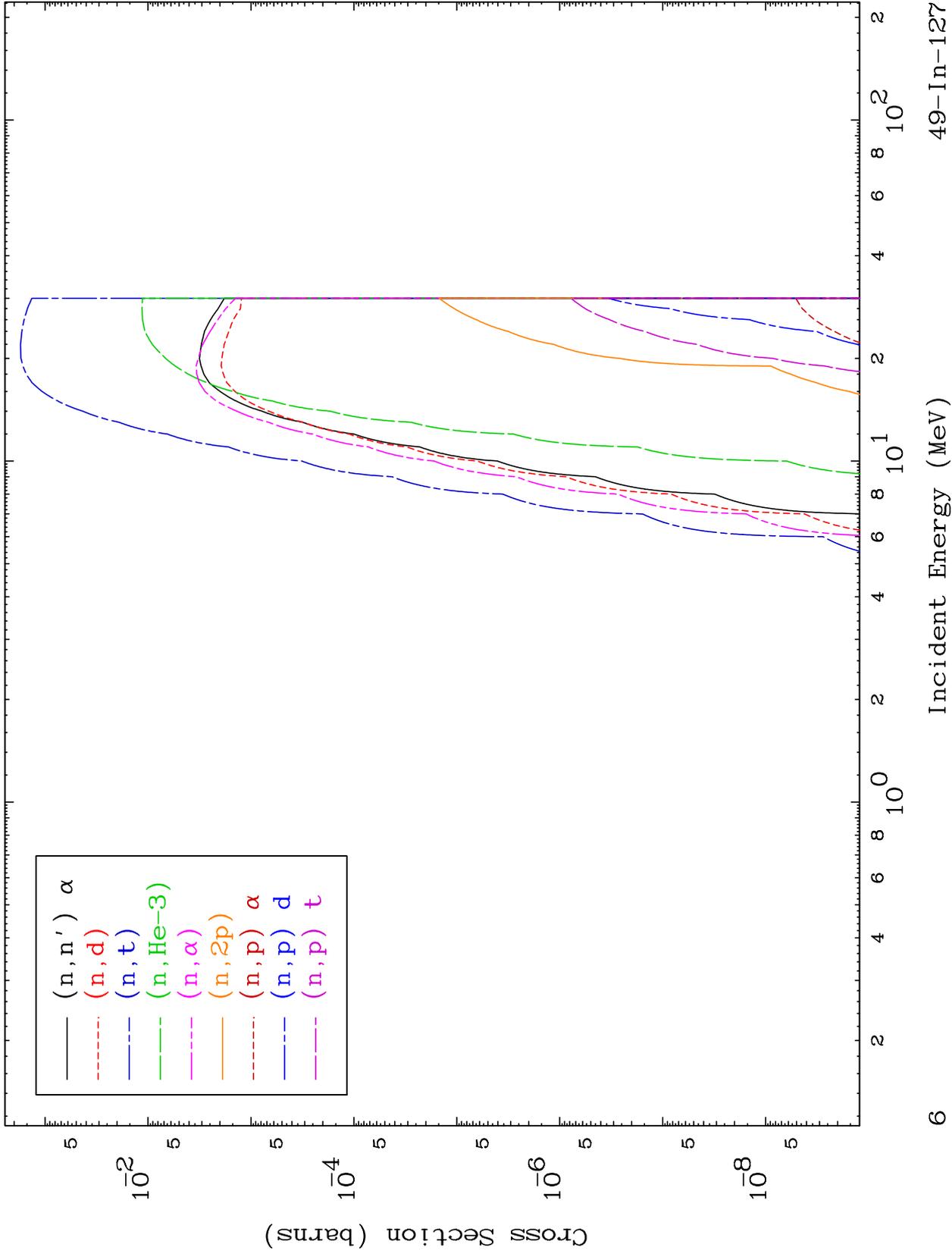
MAT 4967

He-3 Neutron Absorption
0 Kelvin Cross Sections

49-In-127





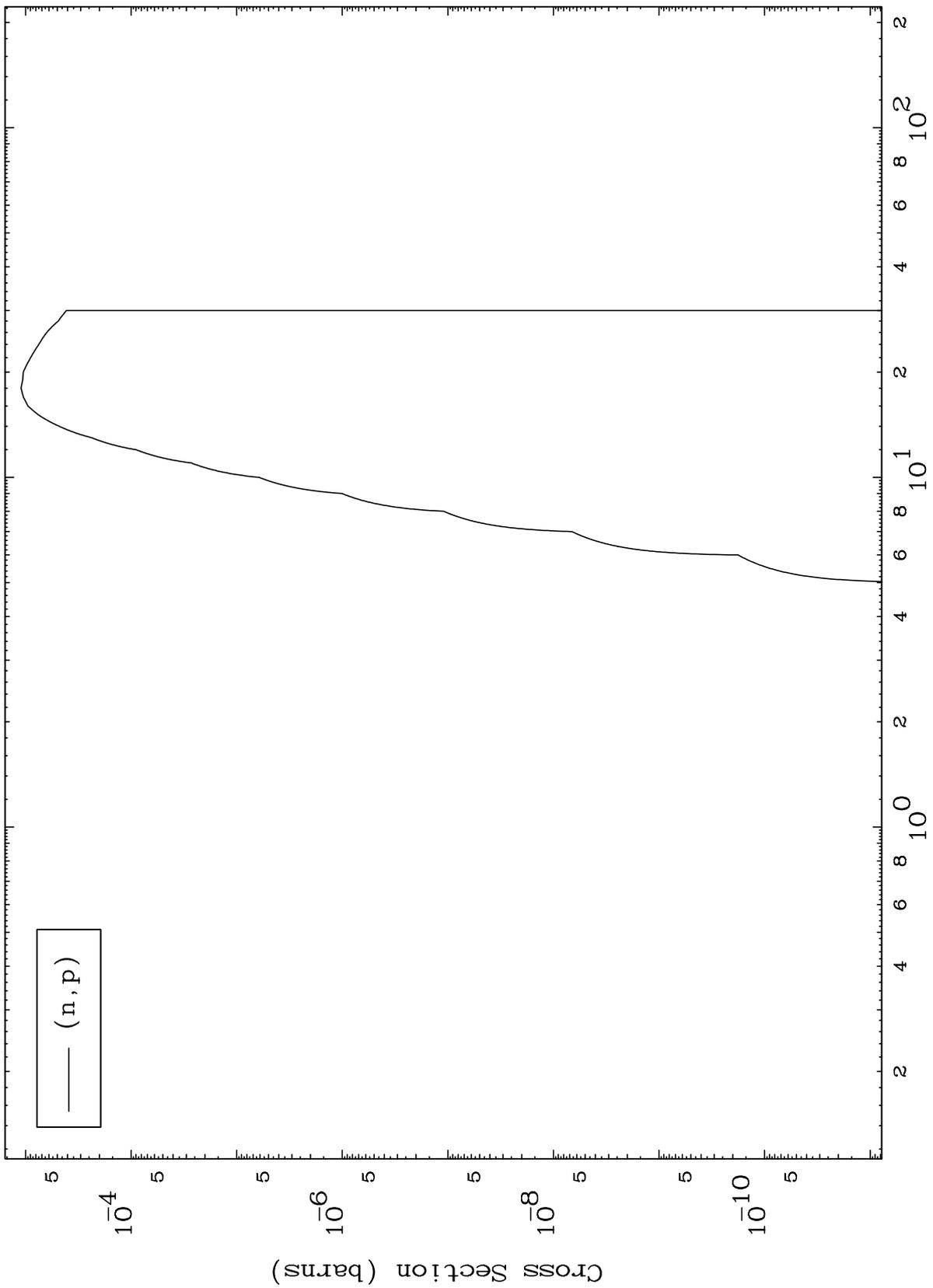


MAT 4967

(He-3,p) Levels

49-In-127

0 Kelvin Cross Sections

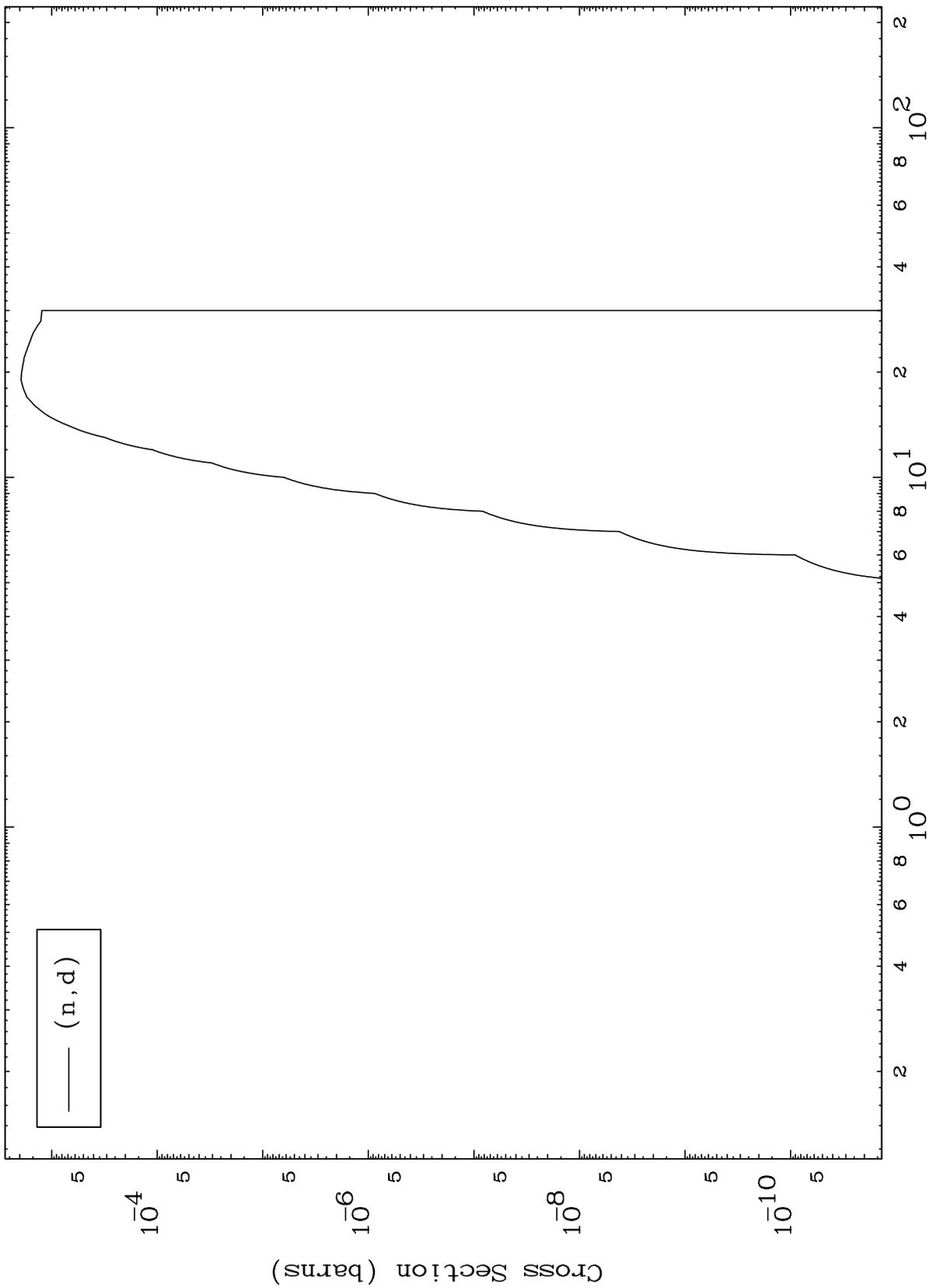


MAT 4967

(He-3,d) Levels

49-In-127

0 Kelvin Cross Sections



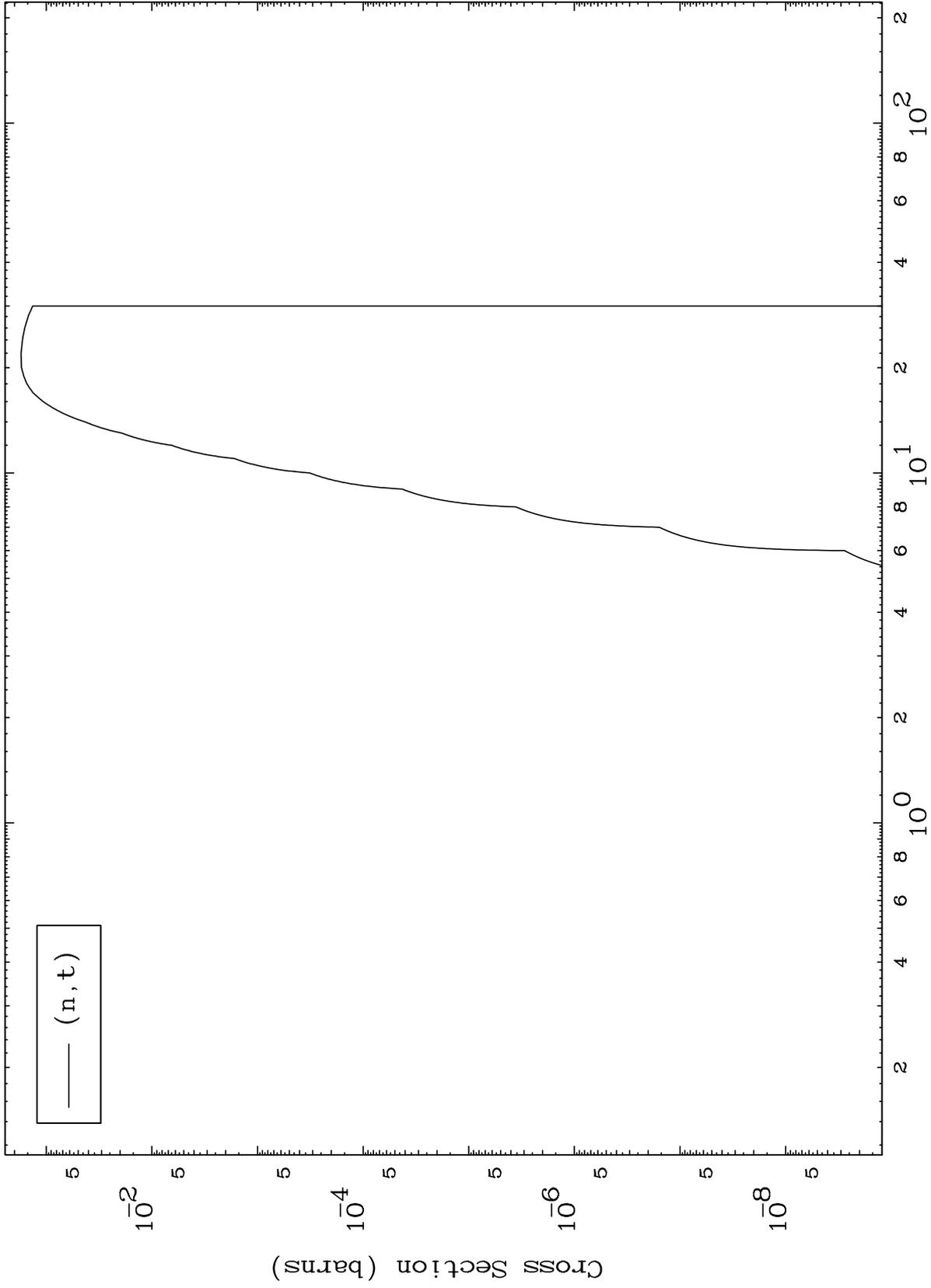
(n,d)

MAT 4967

(He-3,t) Levels

49-In-127

0 Kelvin Cross Sections



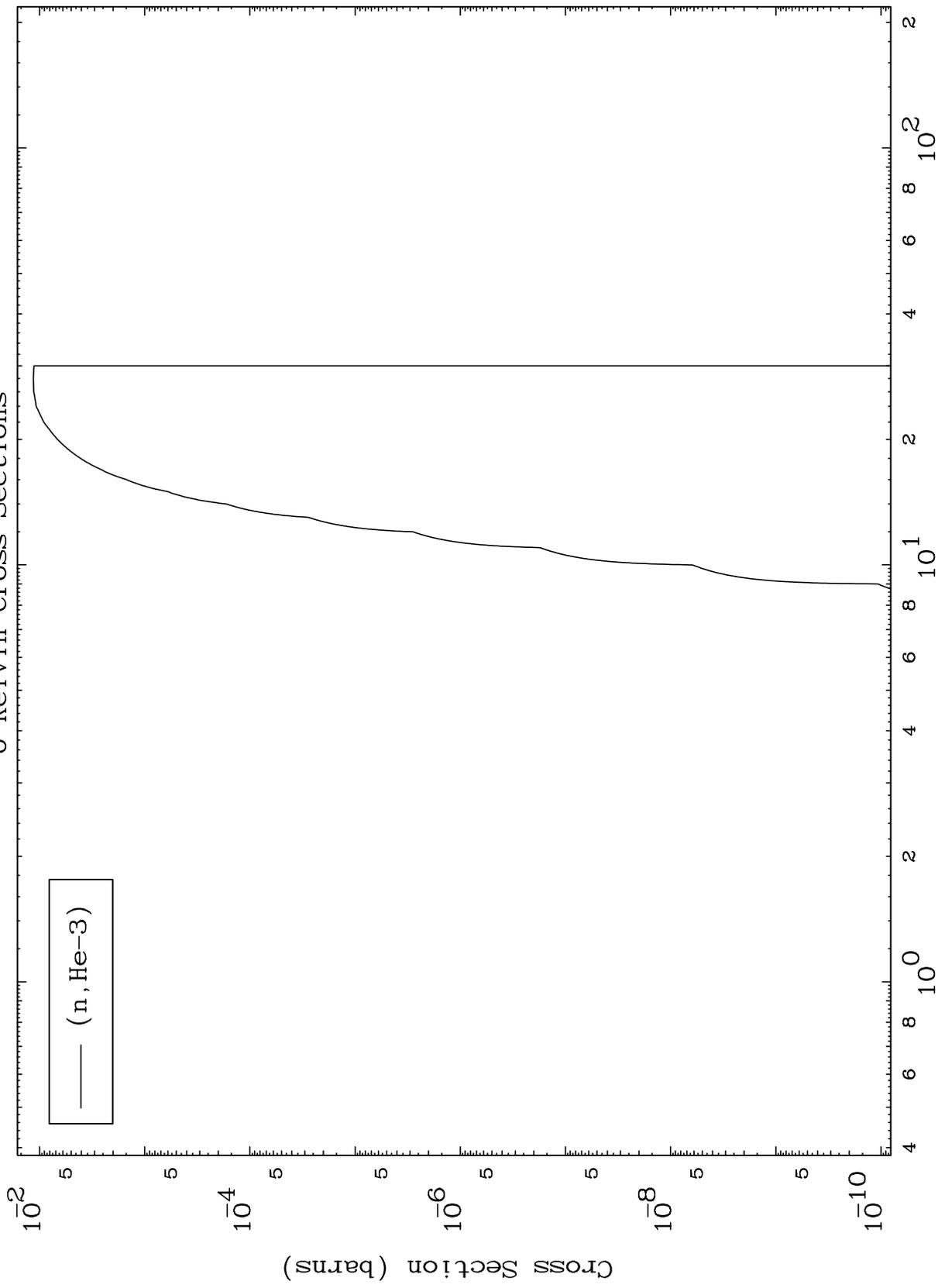
(n, t)

MAT 4967

(He-3, He3) Levels

49-In-127

0 Kelvin Cross Sections



10

Incident Energy (MeV)

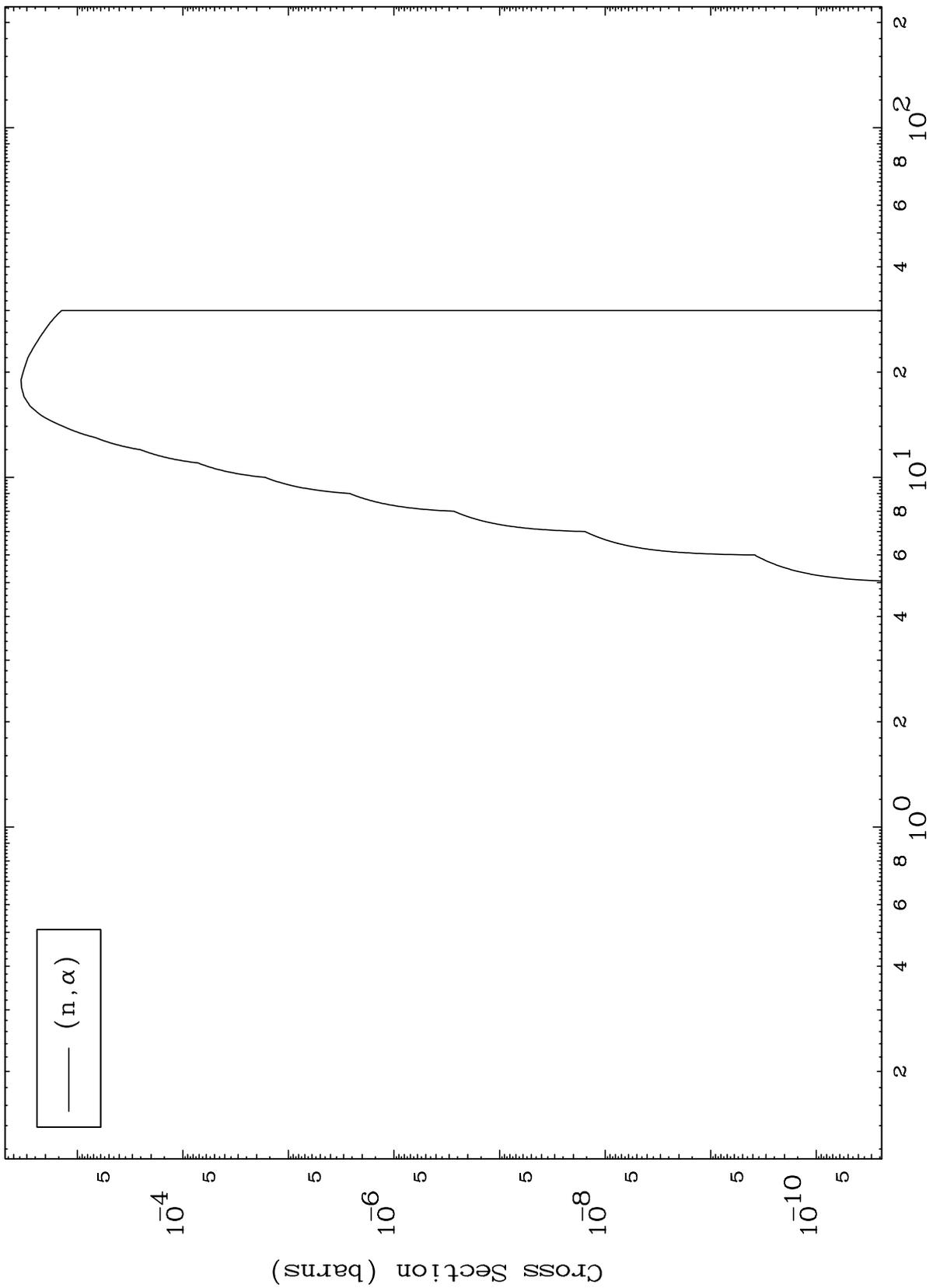
49-In-127

MAT 4967

(He-3, α) Levels

49-In-127

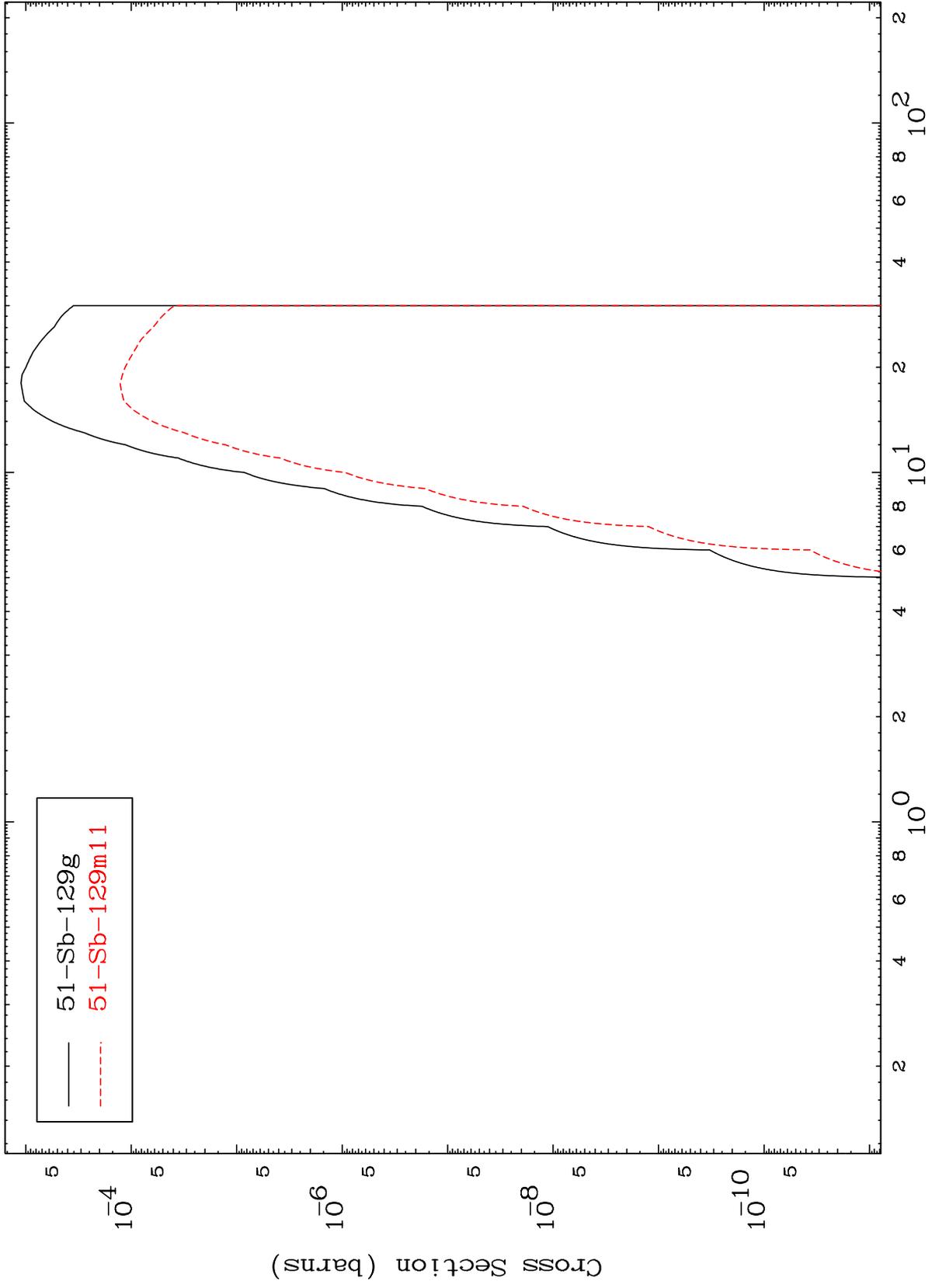
0 Kelvin Cross Sections



MAT 4967

Radionuclide Production Cross Section

49-In-127

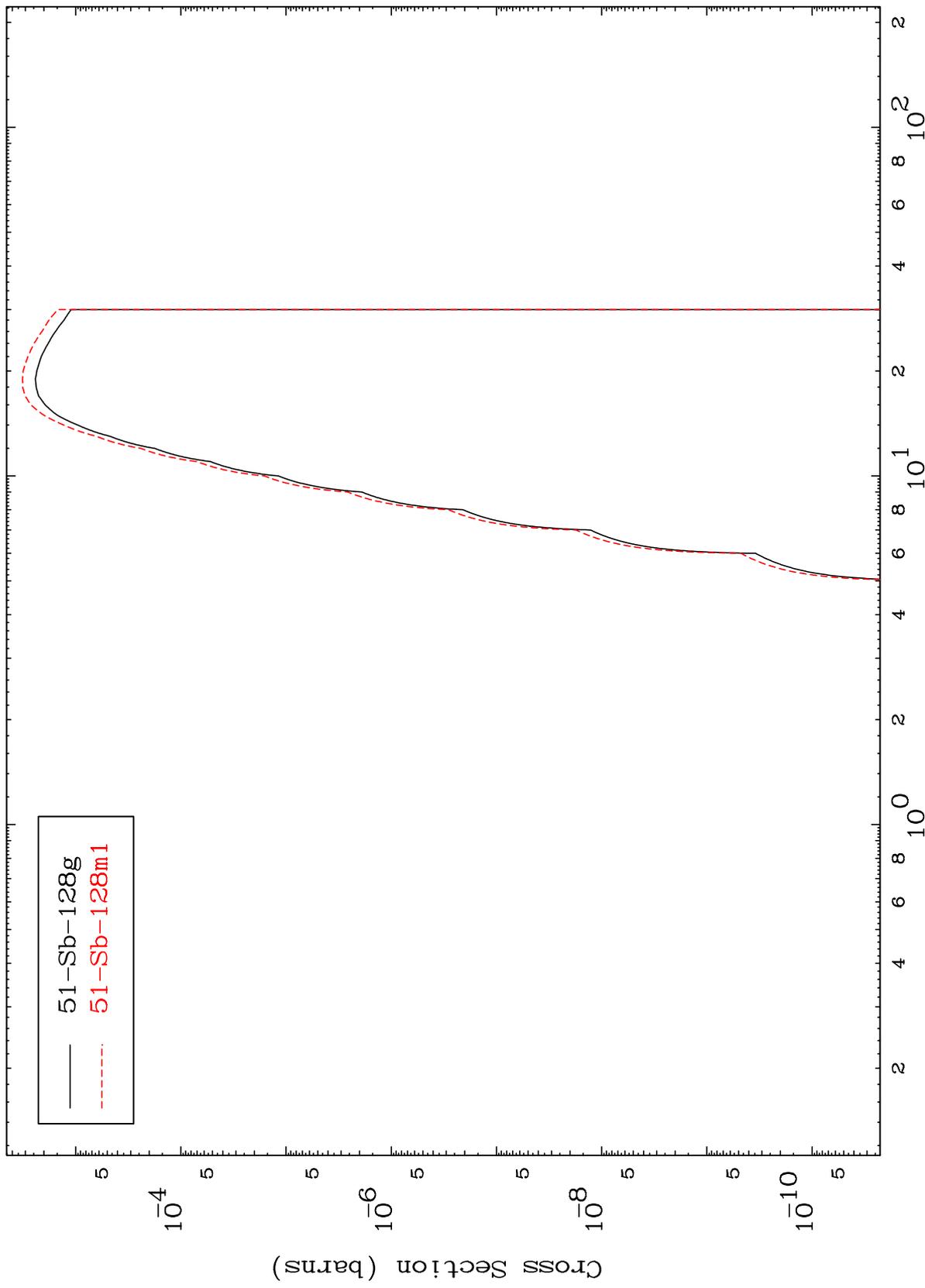


51-Sb-129g
51-Sb-129m11

MAT 4967

49-In-127

Radionuclide Production Cross Section

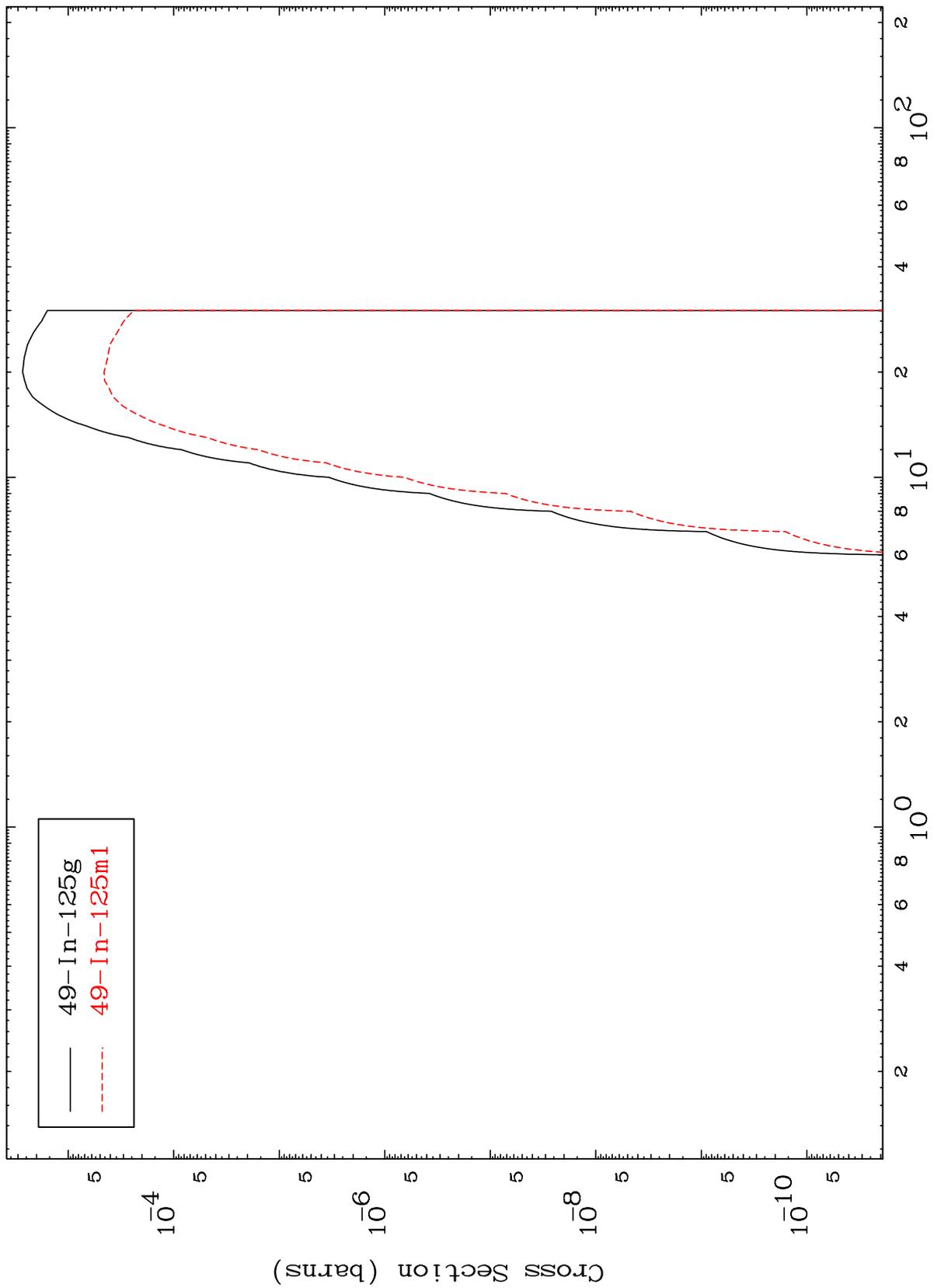


MAT 4967

(n,n') α

49-In-127

Radionuclide Production Cross Section

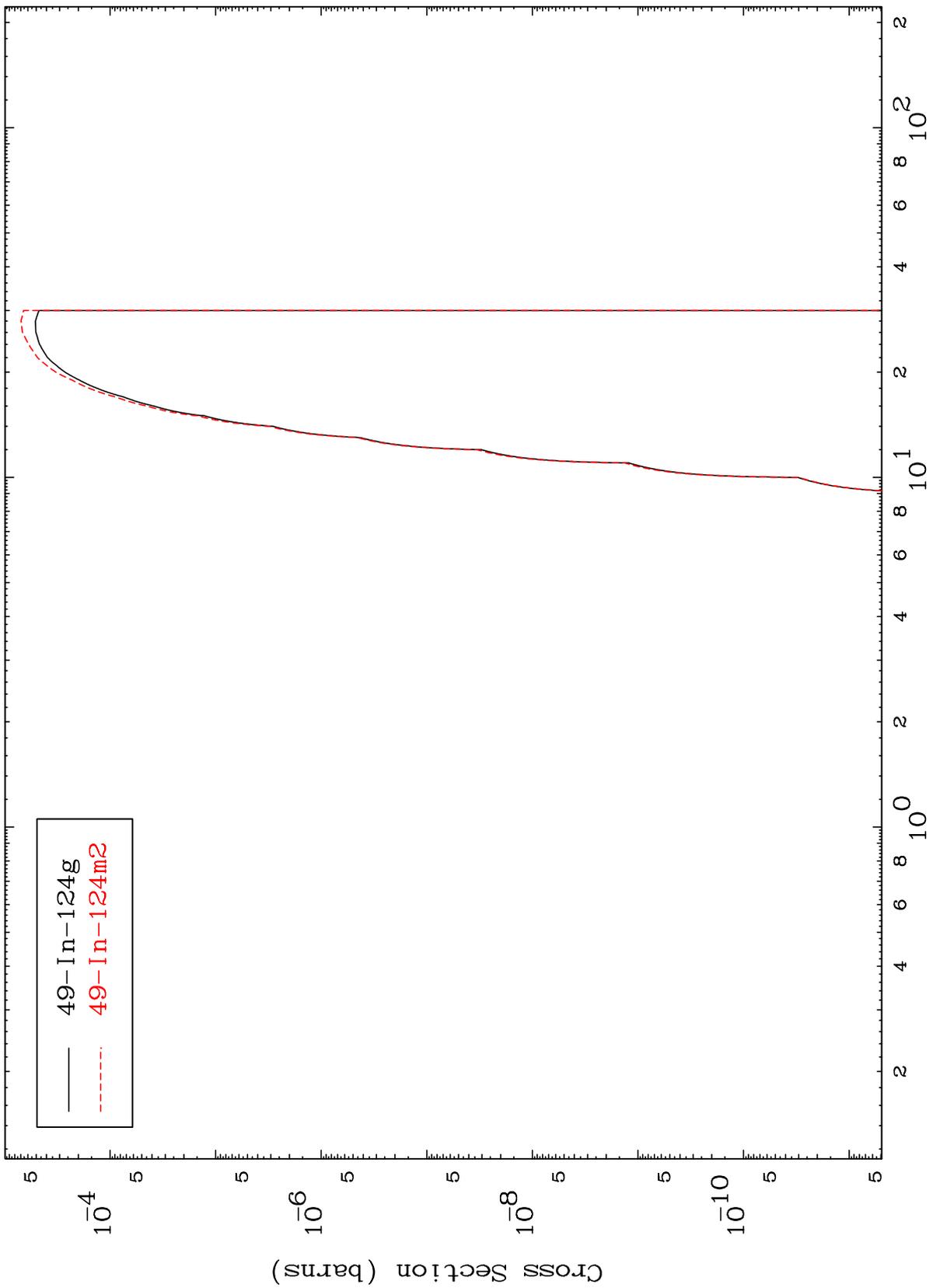


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(n,2n) α

49-In-127

Radionuclide Production Cross Section



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

15

Incident Energy (MeV)

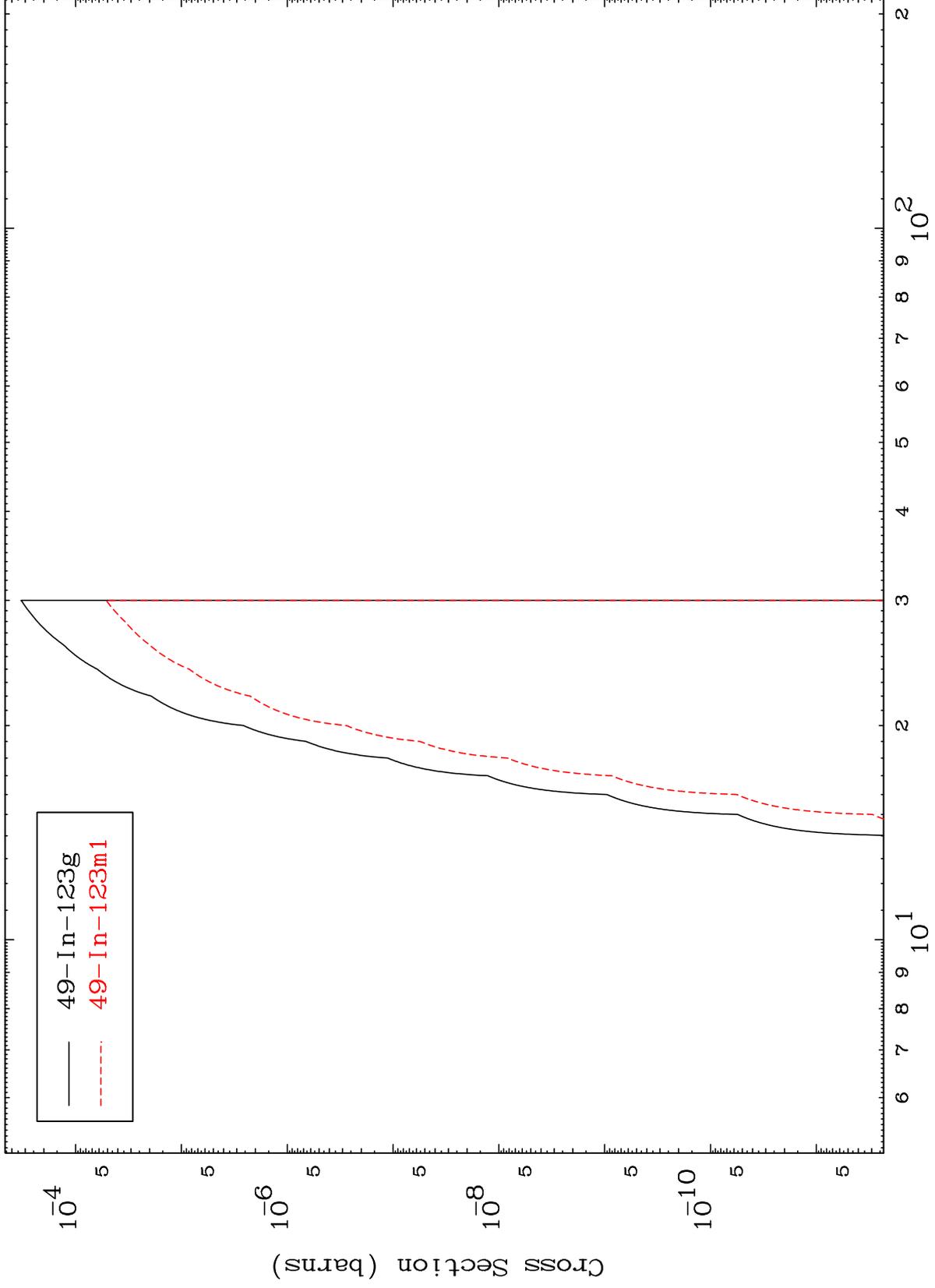
49-In-127

MAT 4967

(n,3n) α

49-In-127

Radionuclide Production Cross Section



16

Incident Energy (MeV)

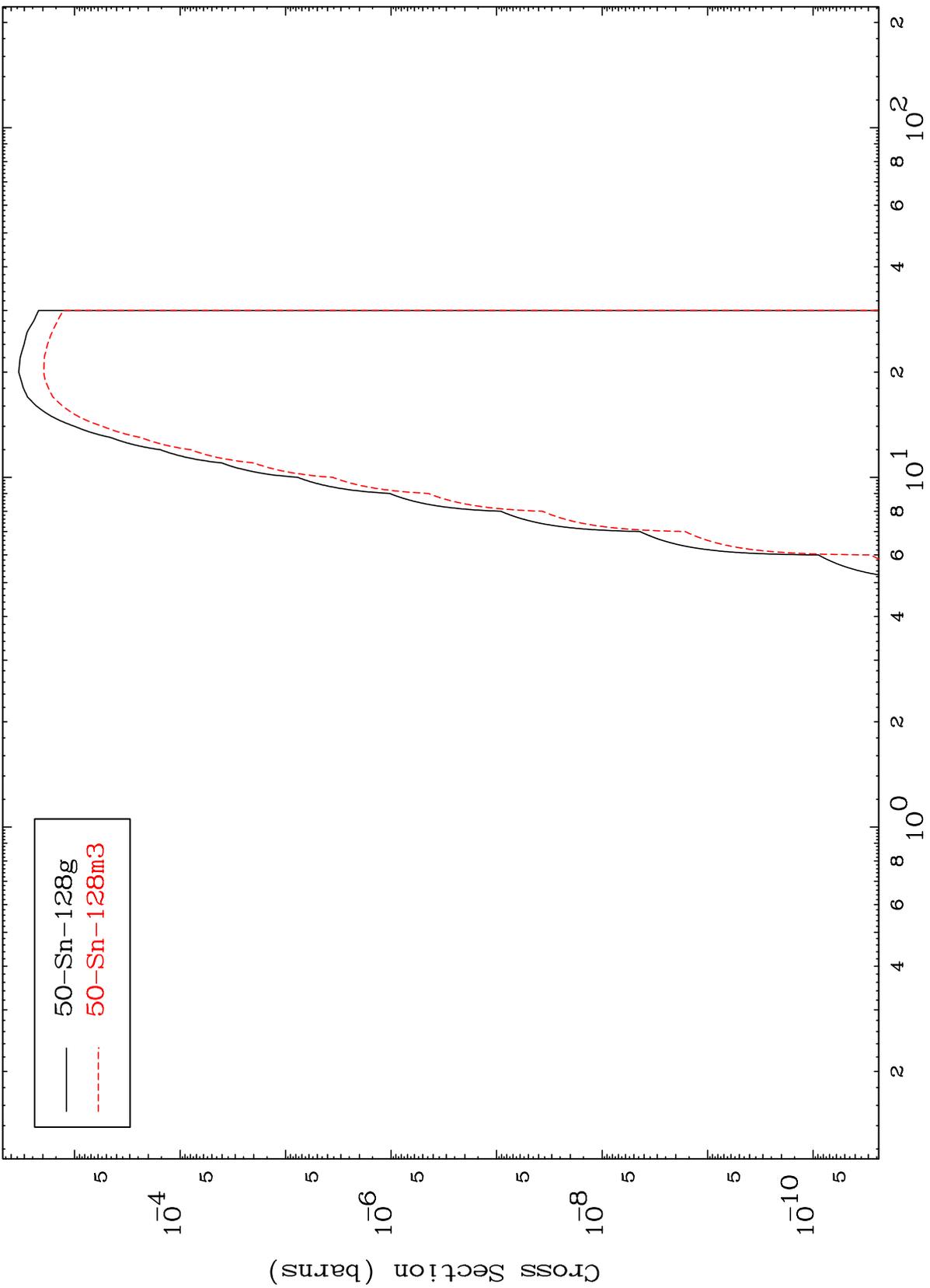
49-In-127

MAT 4967

(n,n') p

49-In-127

Radionuclide Production Cross Section

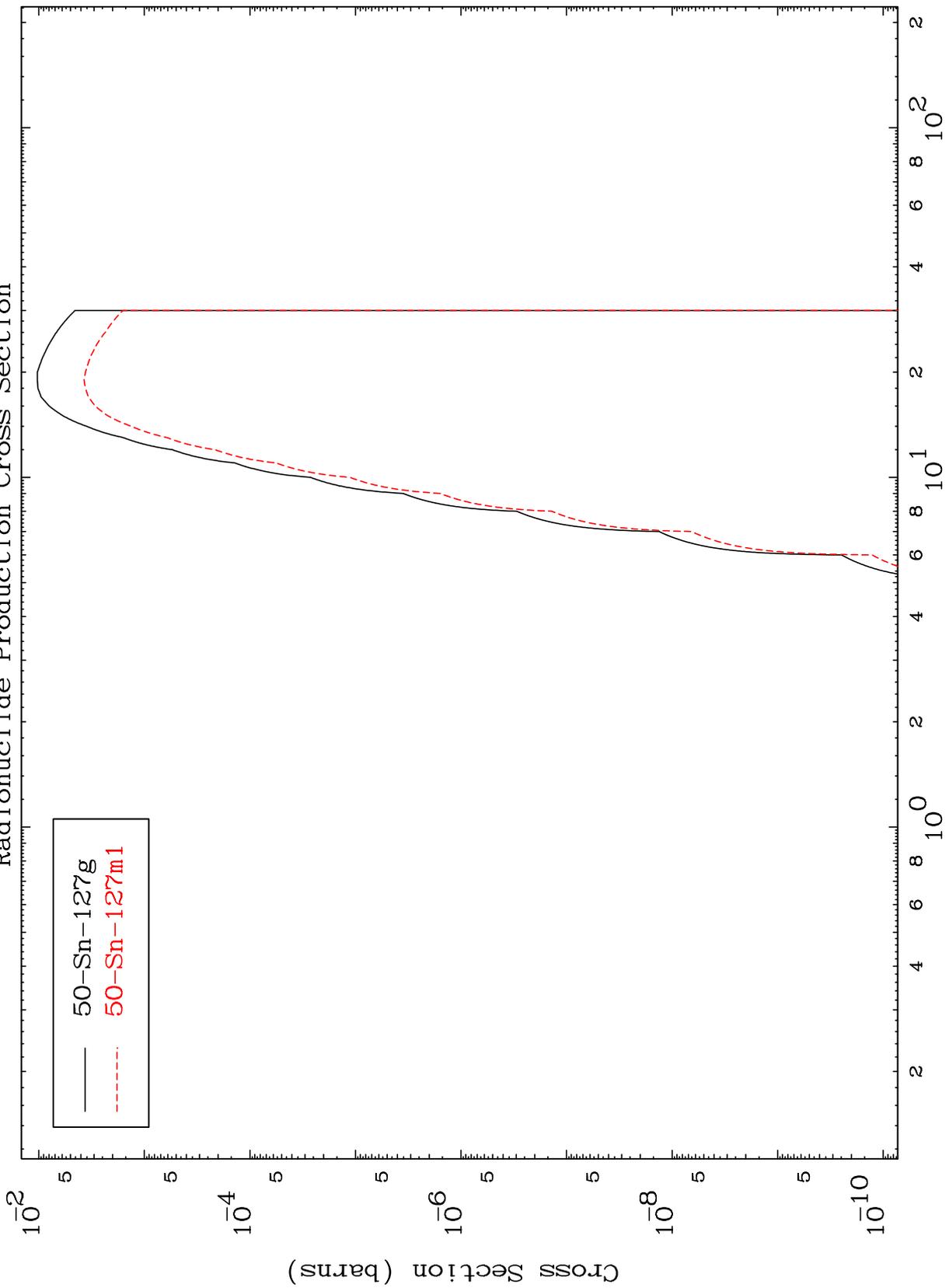


MAT 4967

(n,n') d

49-In-127

Radionuclide Production Cross Section



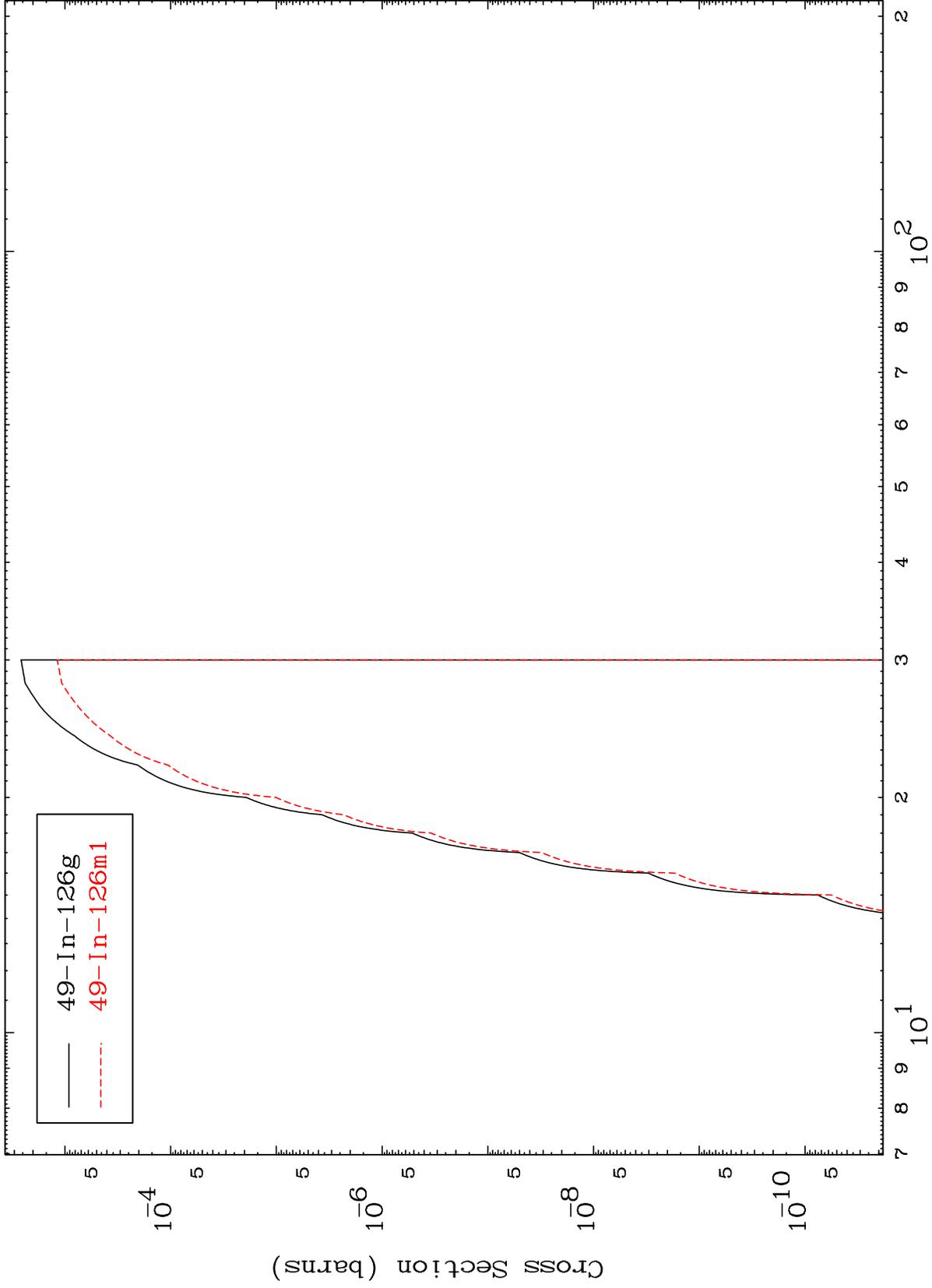
50-Sn-127g
50-Sn-127m1

MAT 4967

(n,n') He-3

49-In-127

Radionuclide Production Cross Section



19

Incident Energy (MeV)

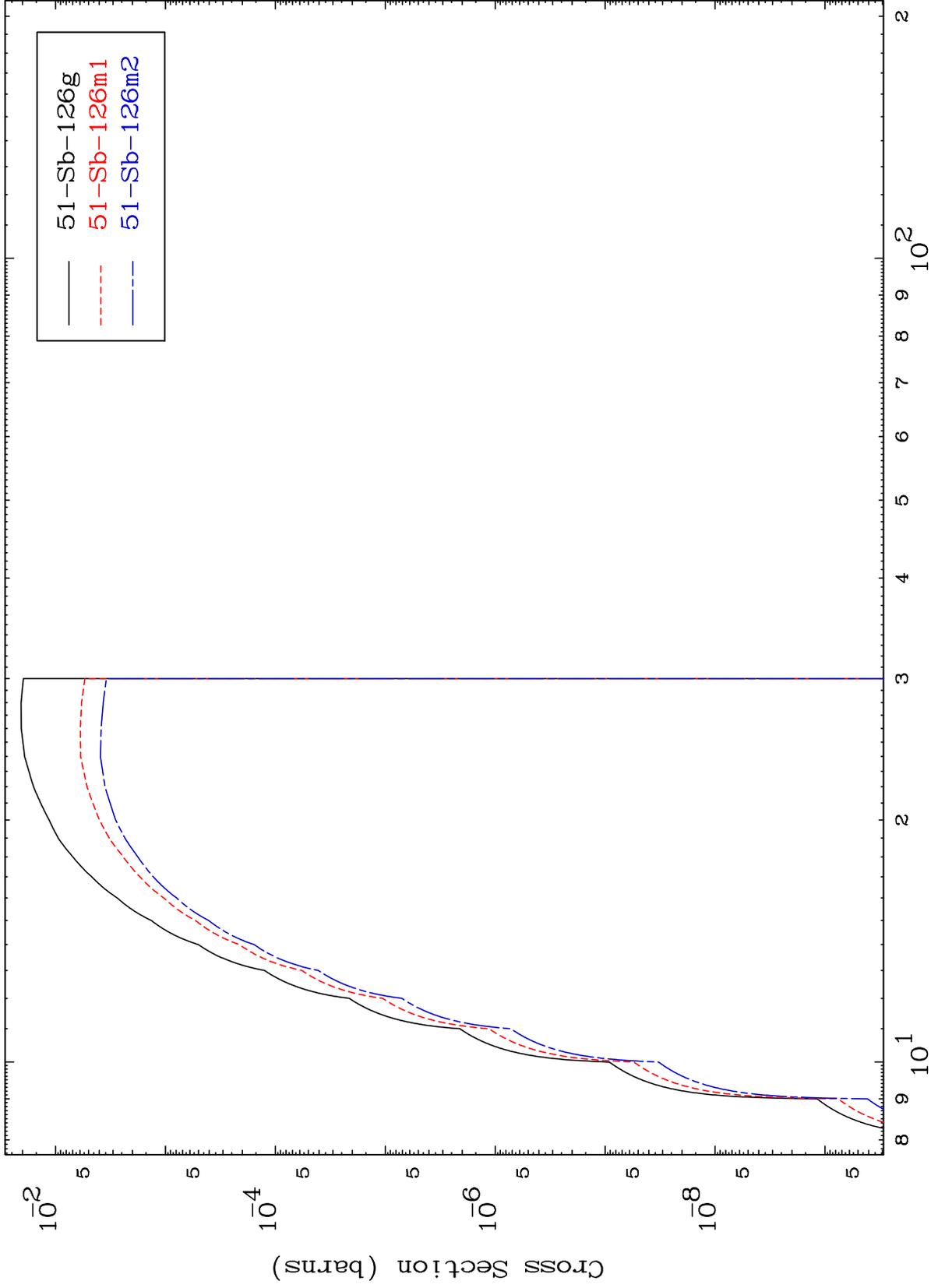
49-In-127

MAT 4967

(n,4n)

49-In-127

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-127

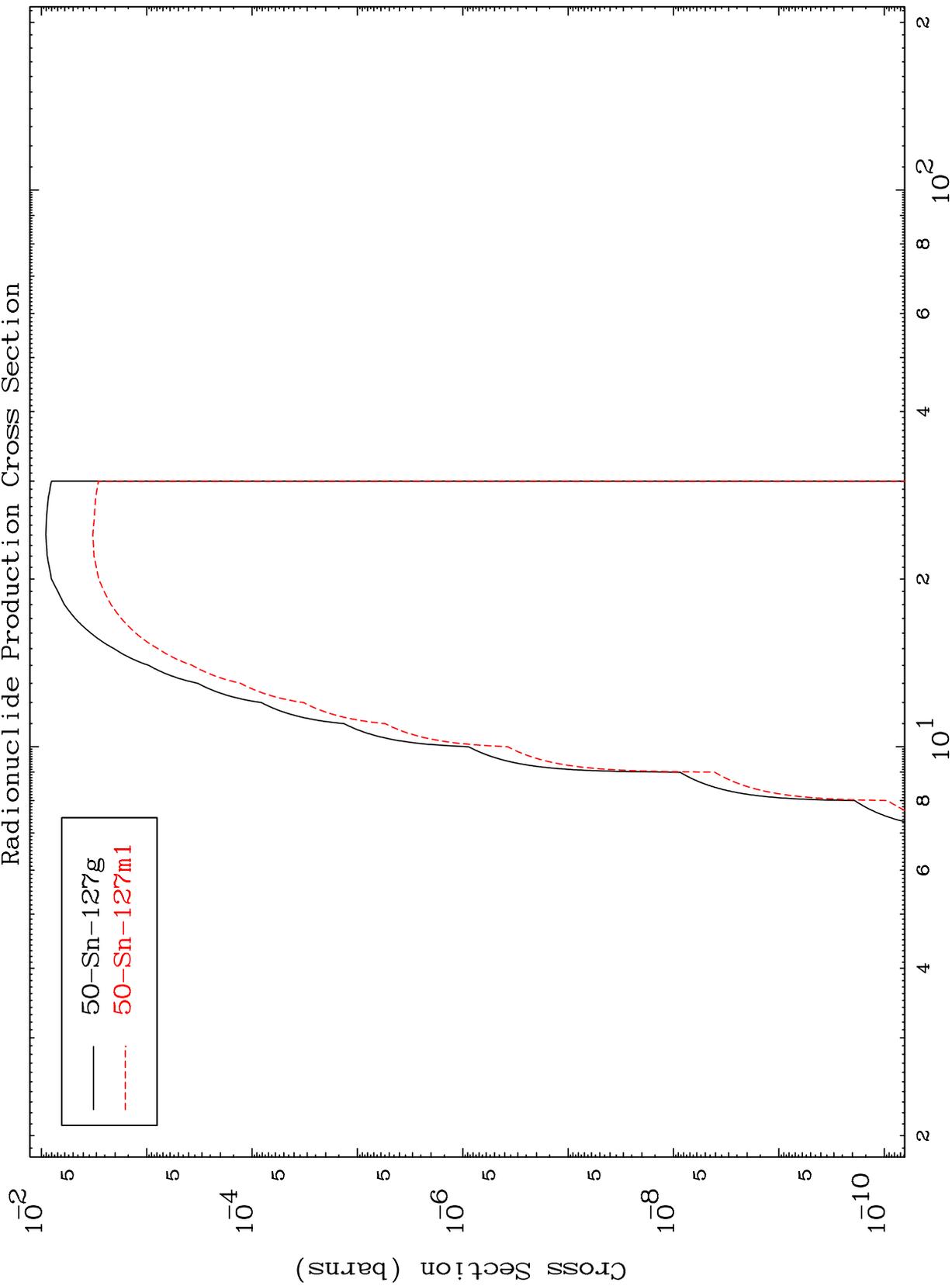
20

MAT 4967

(n,2n) p

49-In-127

Radionuclide Production Cross Section



21

Incident Energy (MeV)

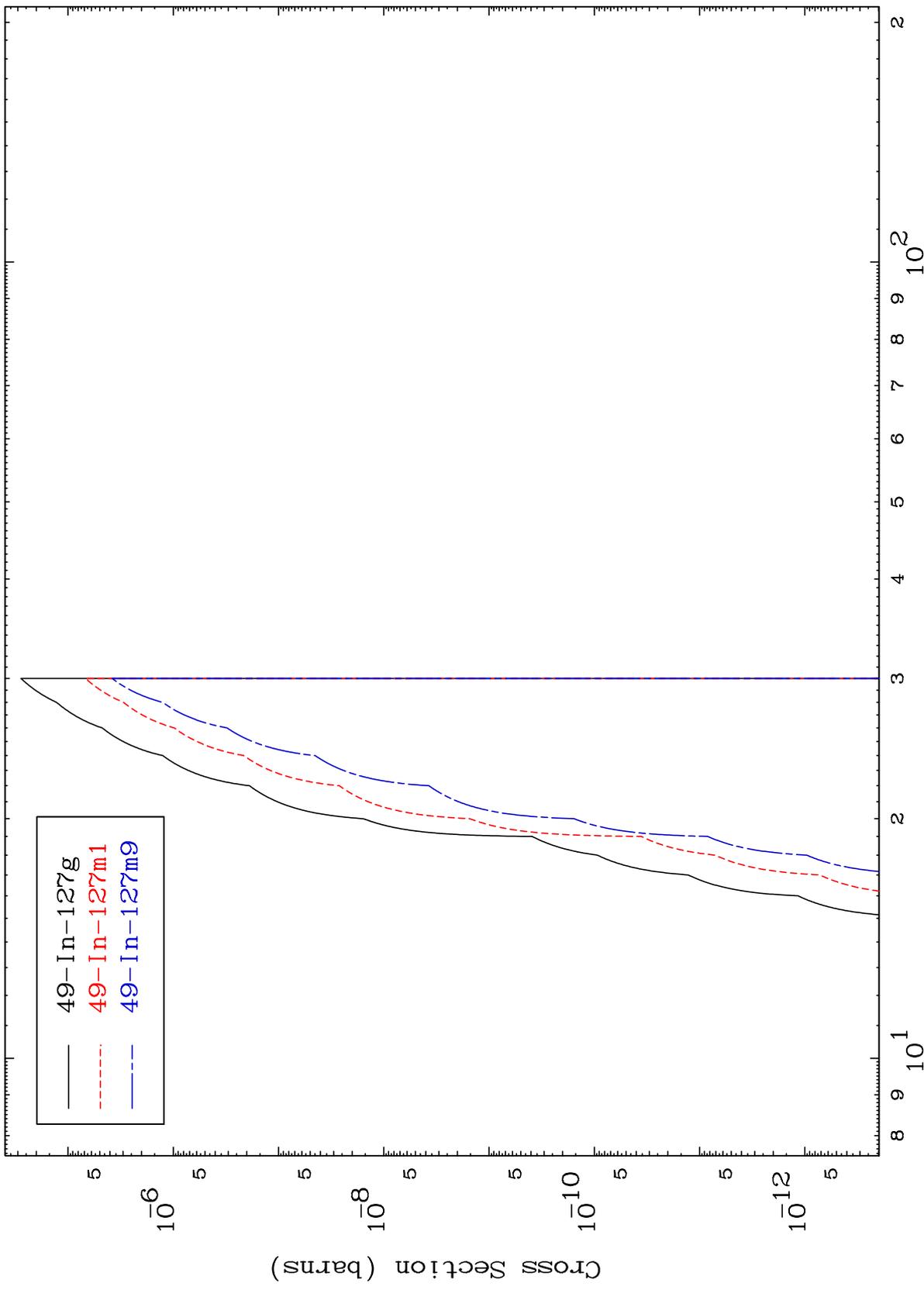
49-In-127

MAT 4967

(n,2n) p

49-In-127

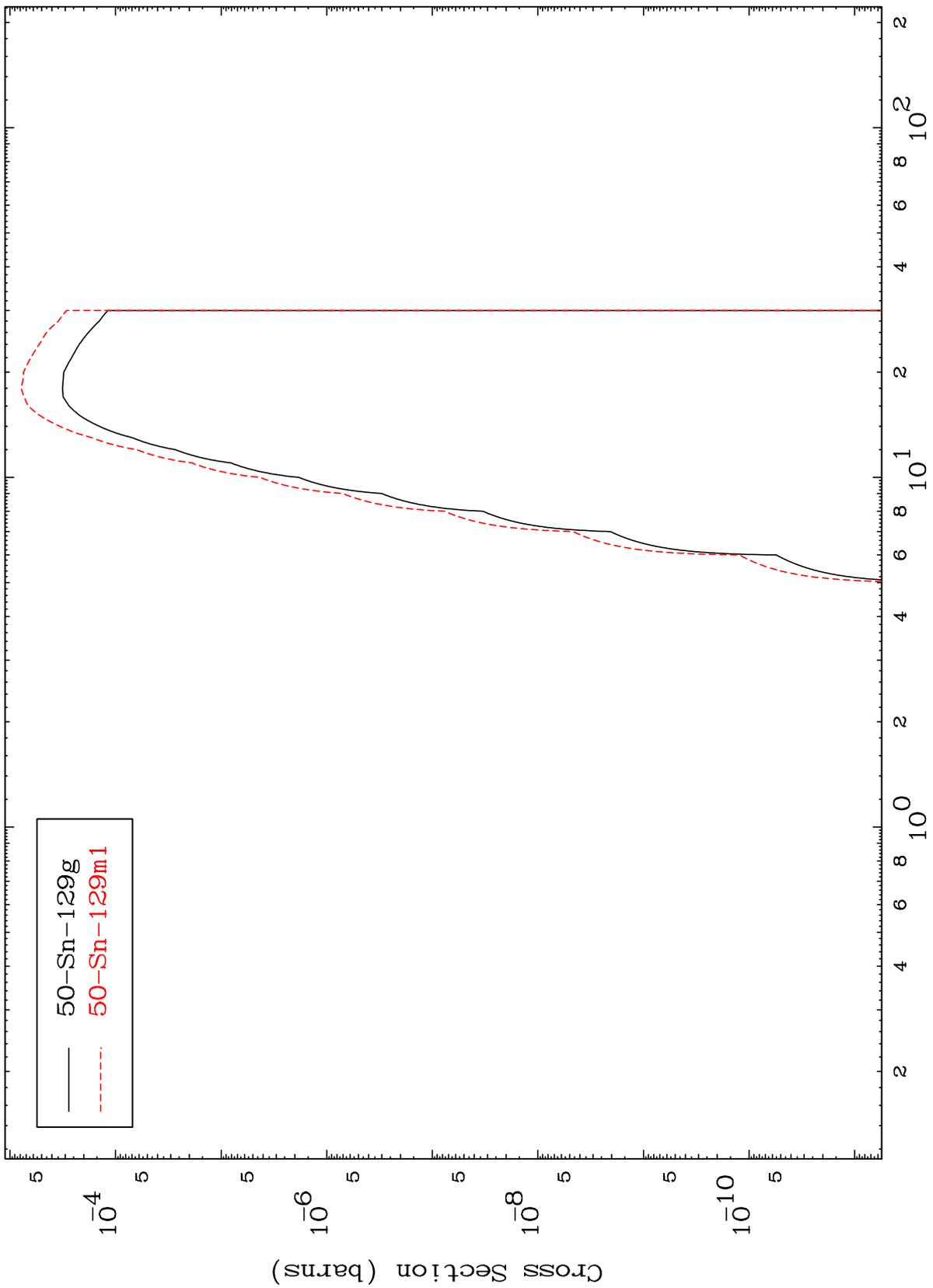
Radionuclide Production Cross Section



MAT 4967

49-In-127

(n,p)
Radionuclide Production Cross Section



— 50-Sn-129g
- - - 50-Sn-129m1

49-In-127

Incident Energy (MeV)

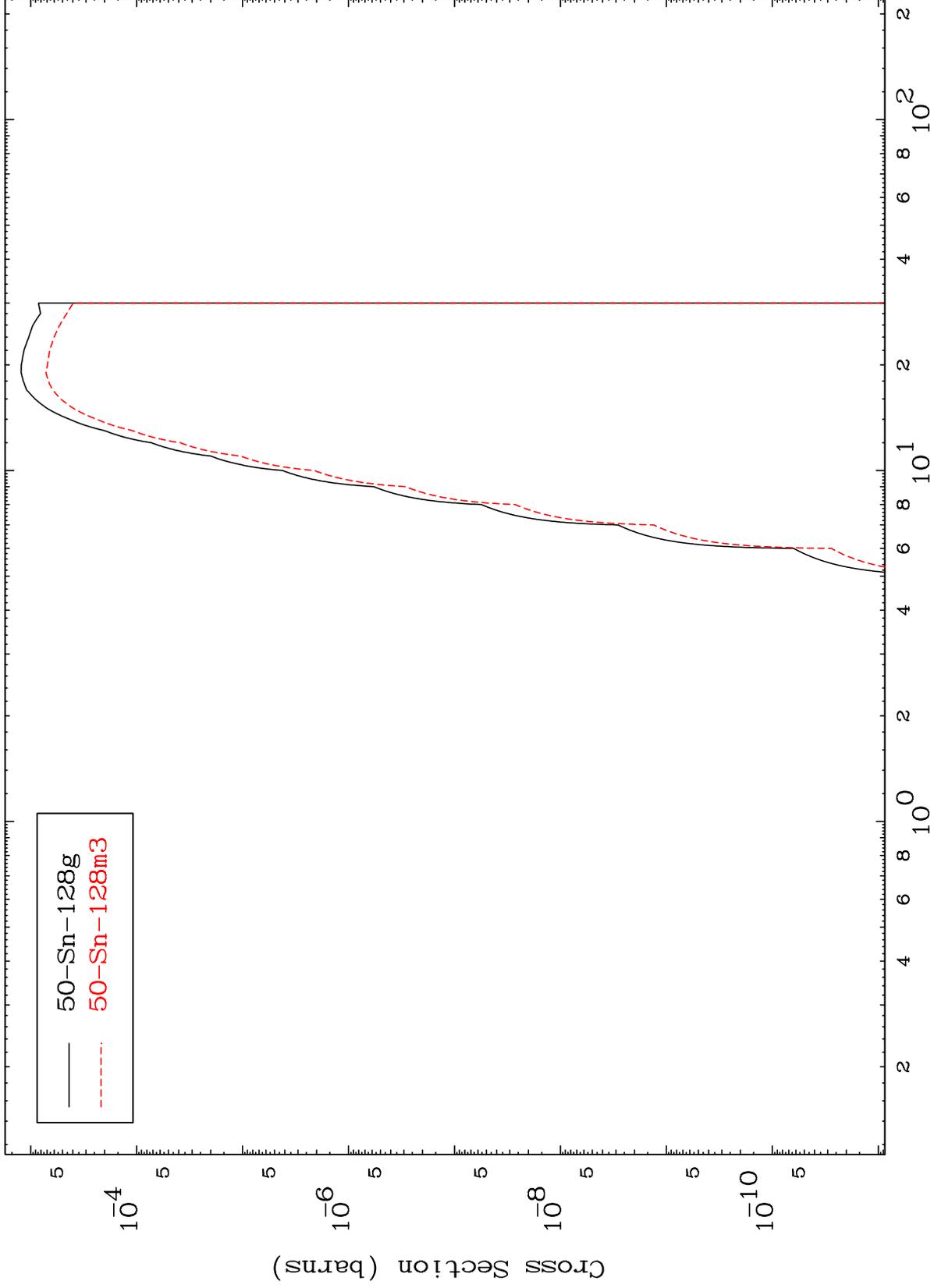
23

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(n,d)

49-In-127

Radionuclide Production Cross Section



24

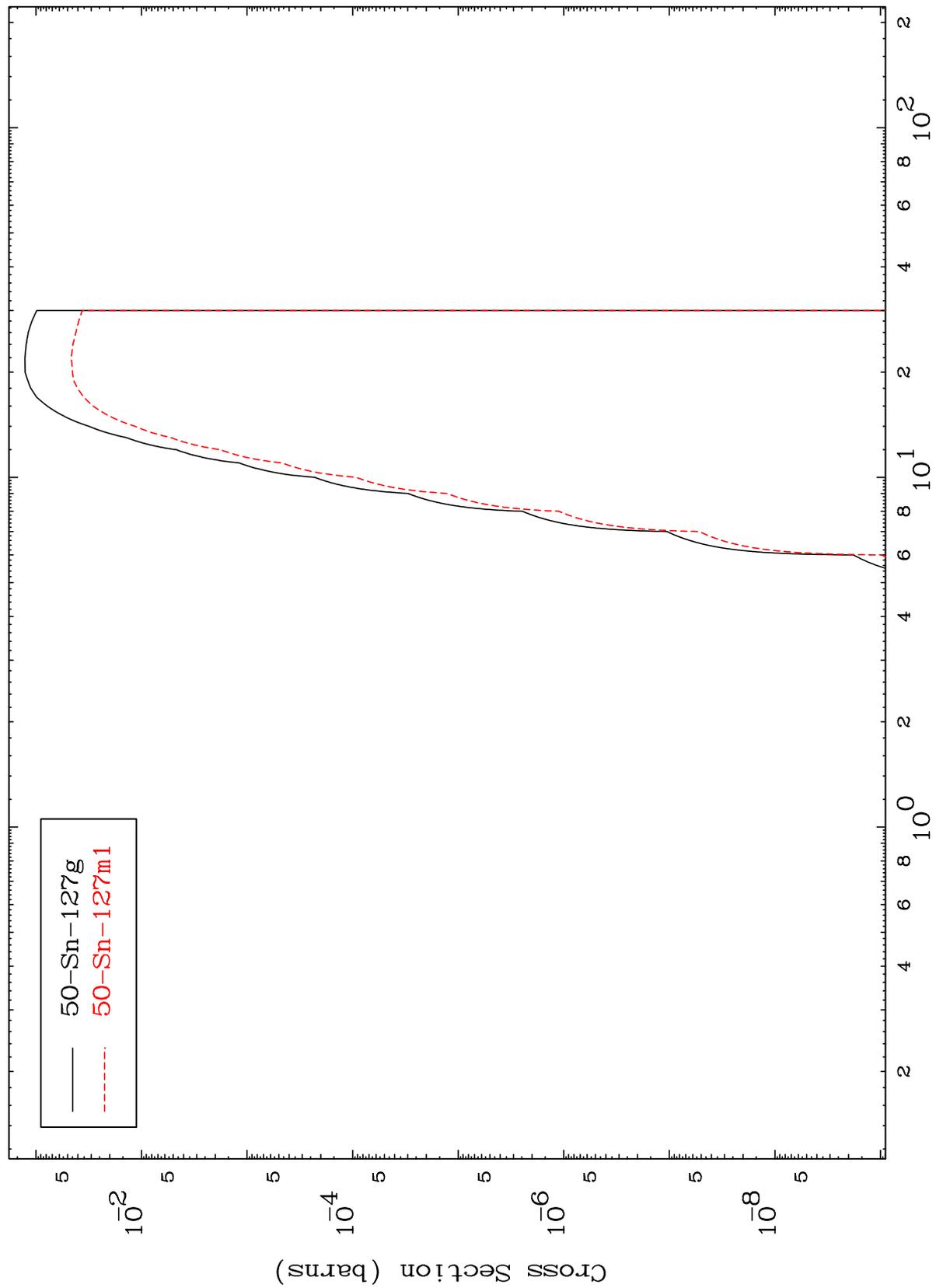
Incident Energy (MeV)

49-In-127

MAT 4967

49-In-127

(n, t)
Radionuclide Production Cross Section

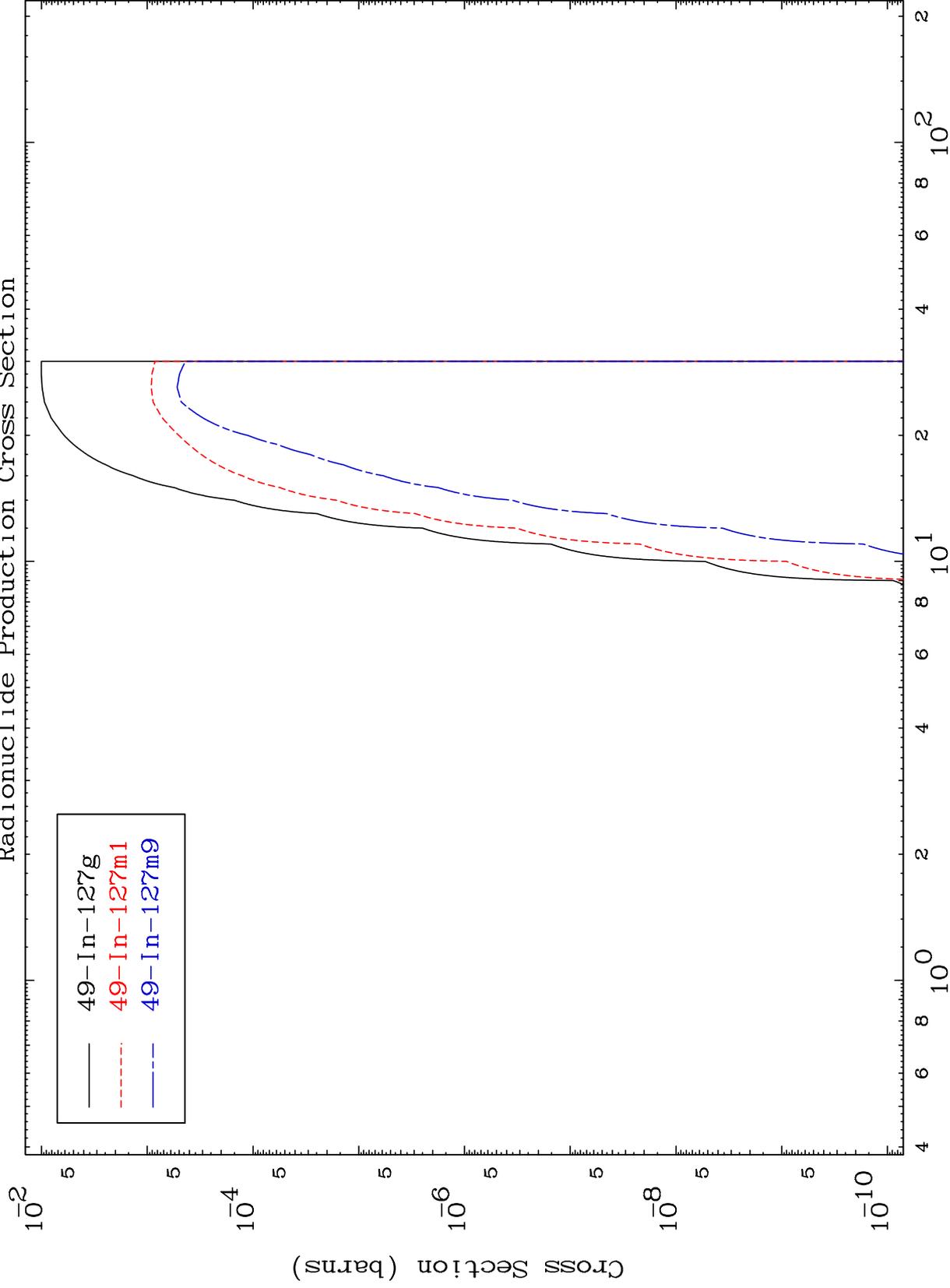


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(n,He-3)

49-In-127

Radionuclide Production Cross Section



26

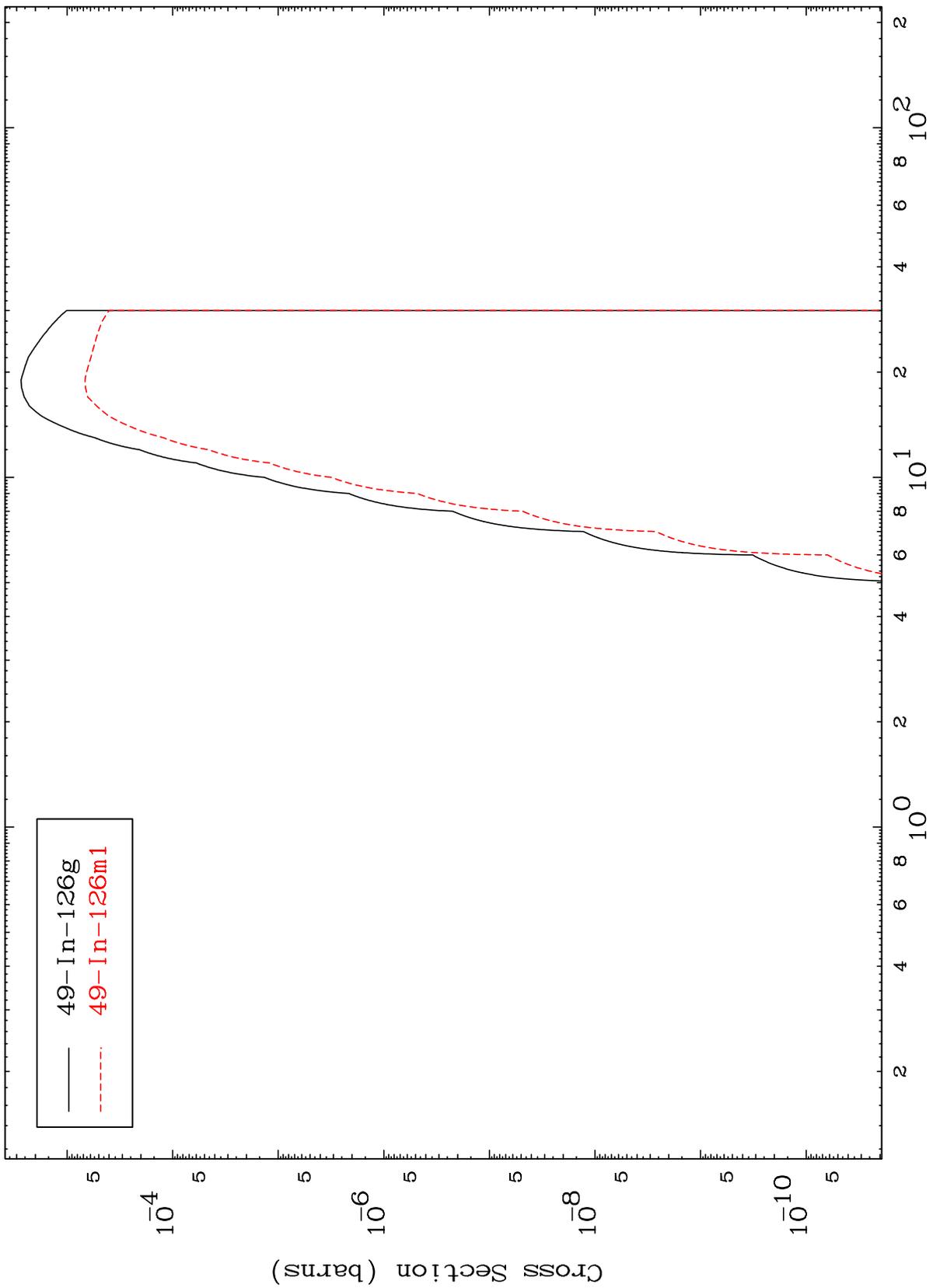
Incident Energy (MeV)

49-In-127

MAT 4967

49-In-127

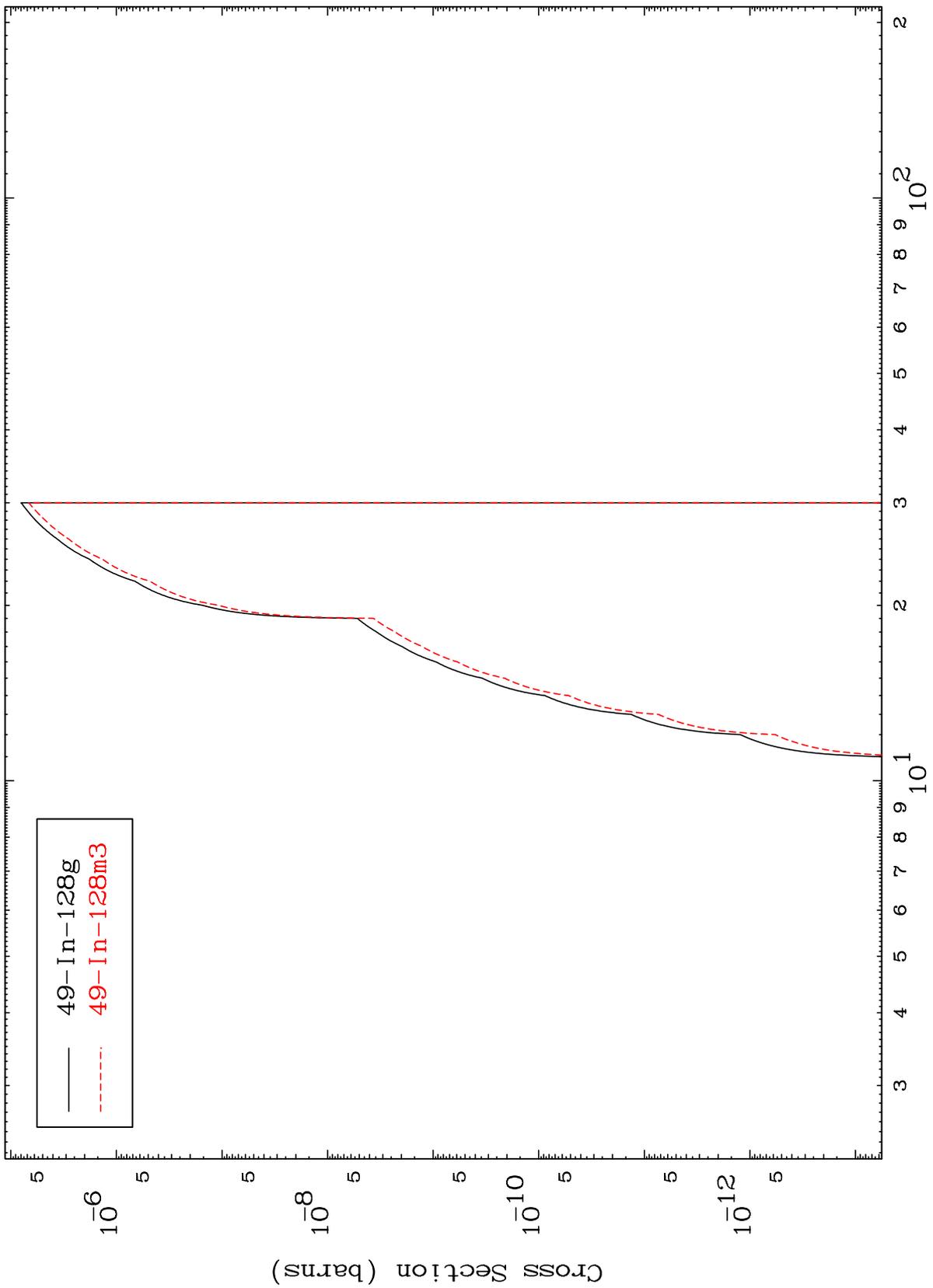
Radionuclide Production Cross Section
(n, α)



MAT 4967

49-In-127

(n,2p)
Radionuclide Production Cross Section



— 49-In-128g
- - - 49-In-128m3

49-In-127

Incident Energy (MeV)

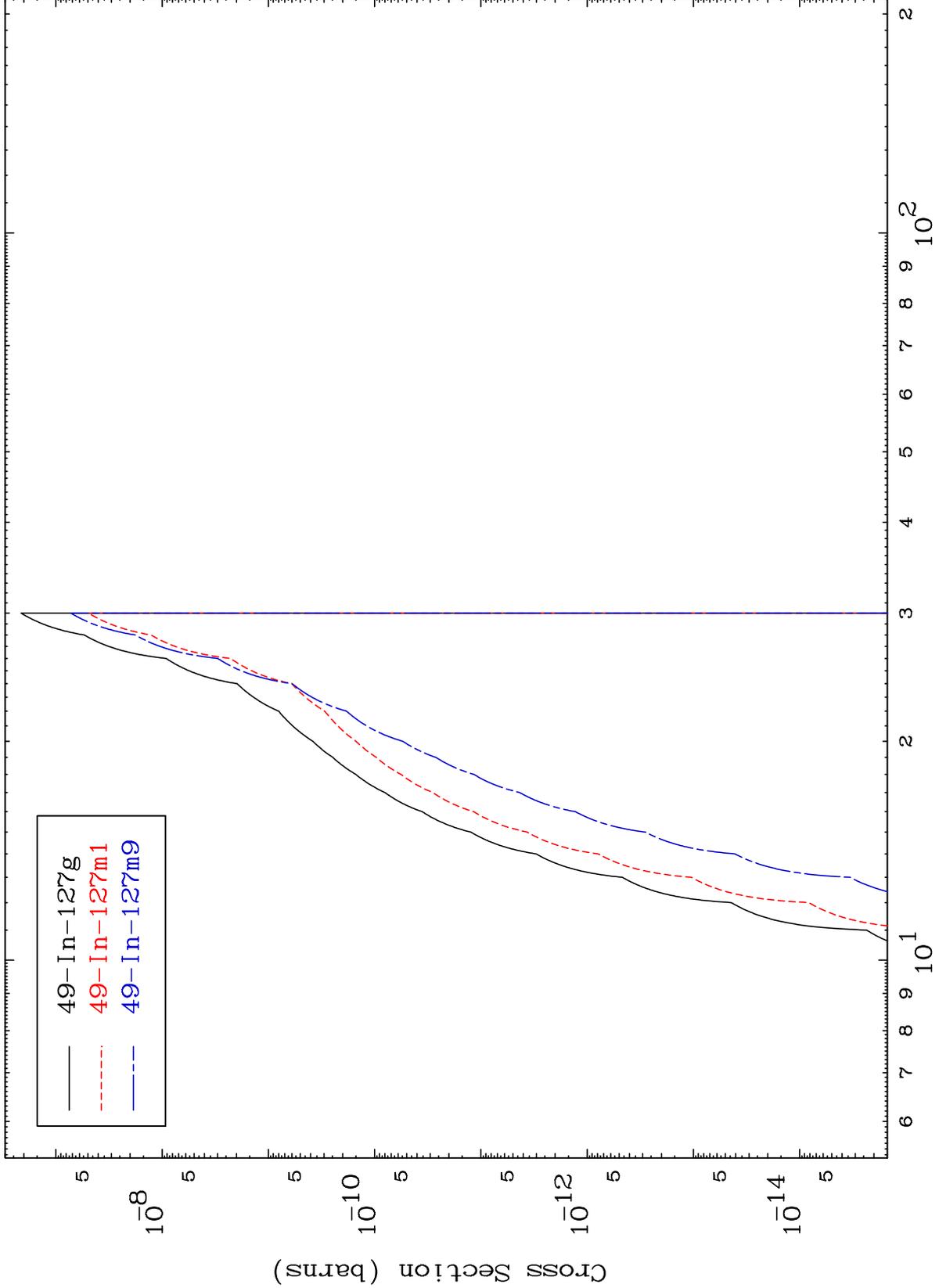
28

MAT 4967

(n,p) d

49-In-127

Radionuclide Production Cross Section



29

Incident Energy (MeV)

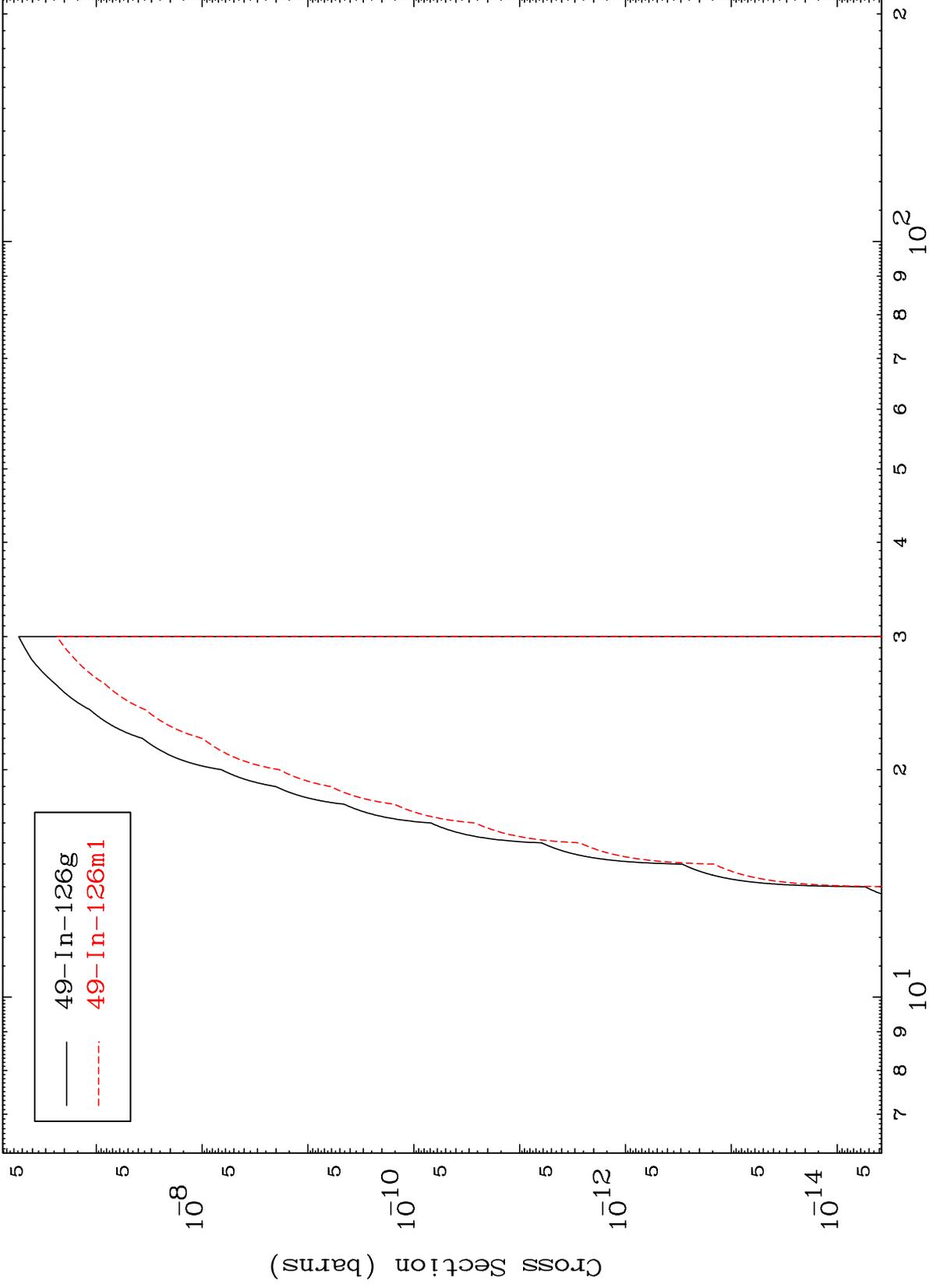
49-In-127

MAT 4967

(n,p) t

49-In-127

Radionuclide Production Cross Section



30

Incident Energy (MeV)

49-In-127