

Program EVALPLOT
(Version 2021-1)

by

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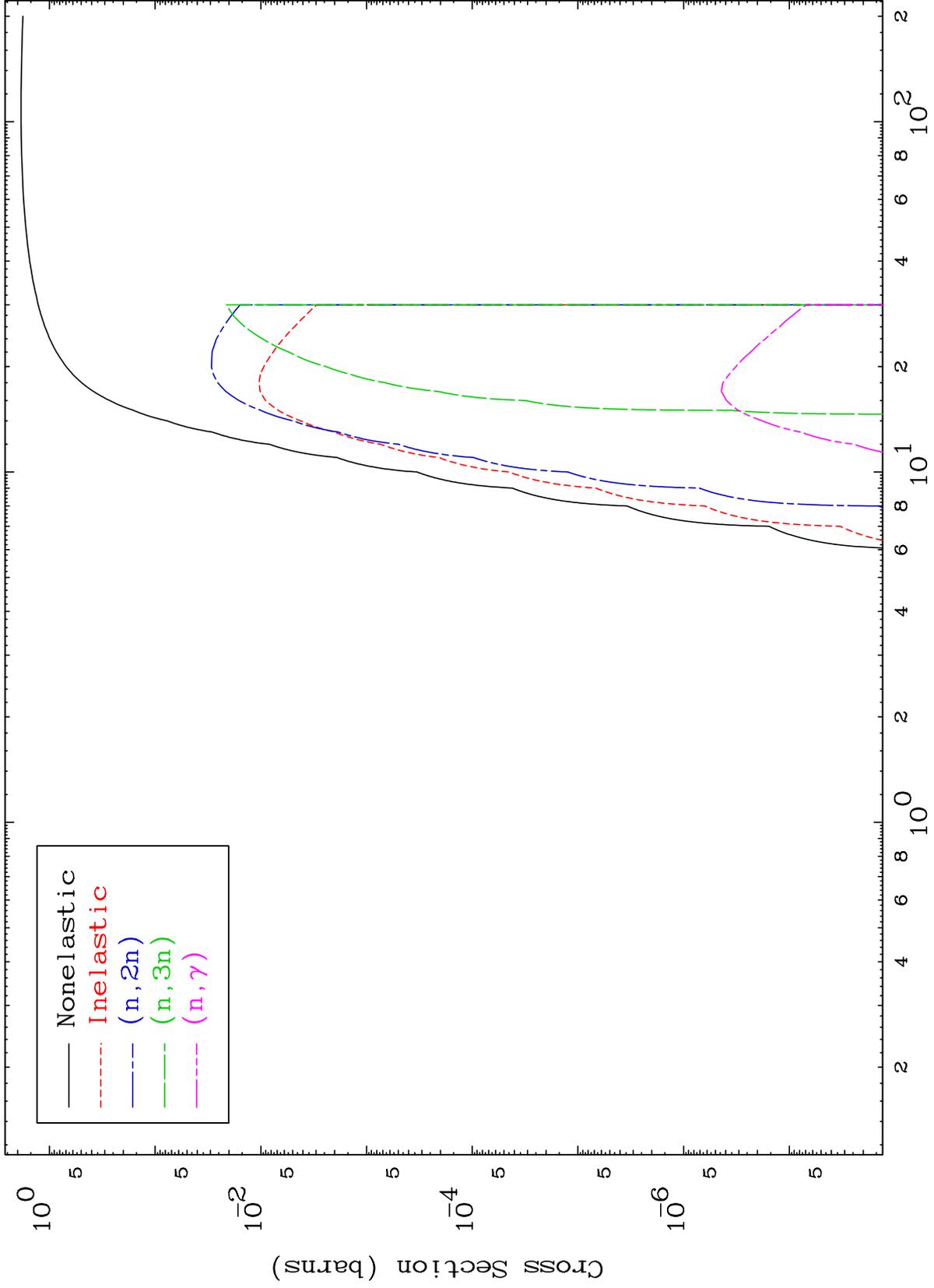
Press Mouse Button to Start

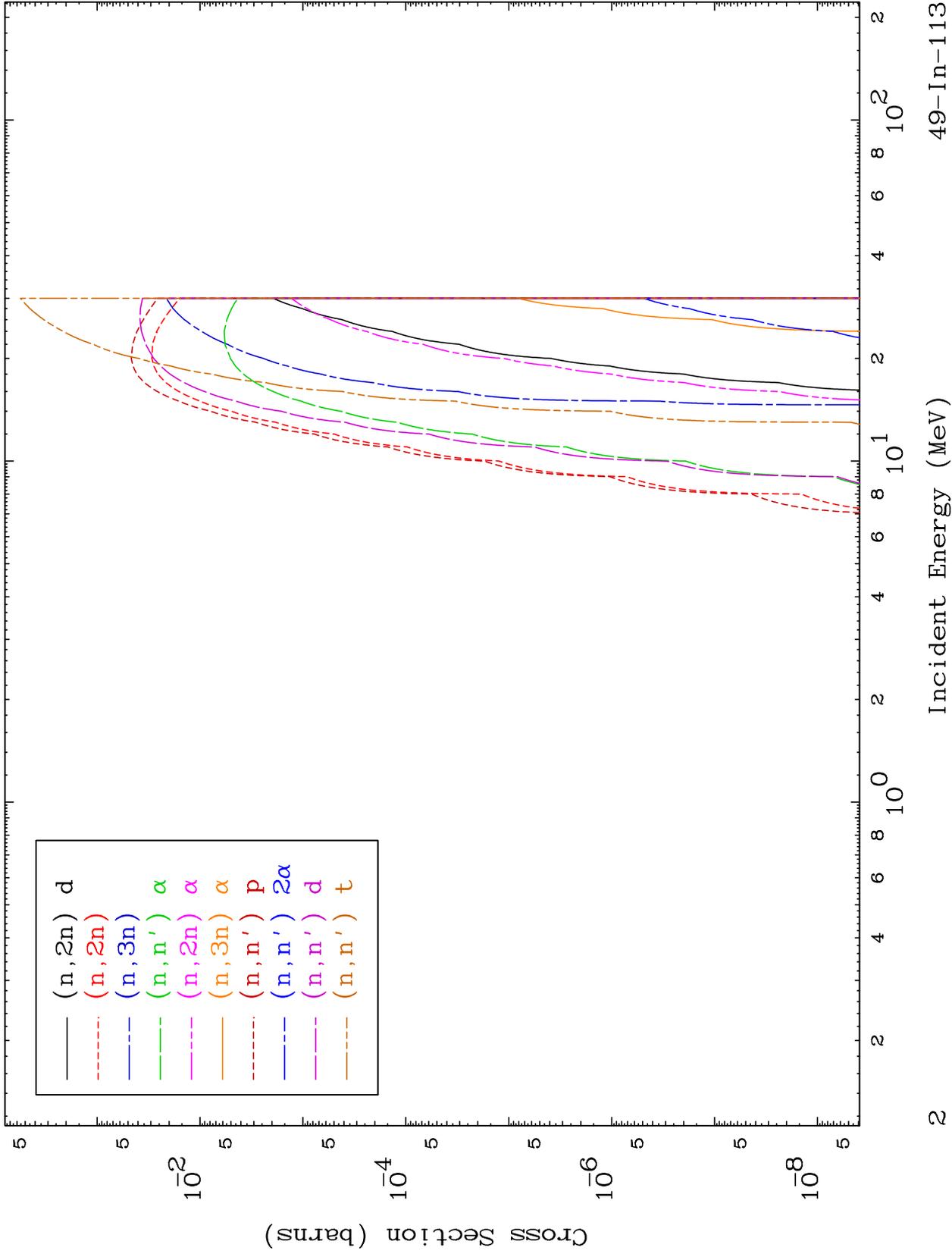
MAT 4925

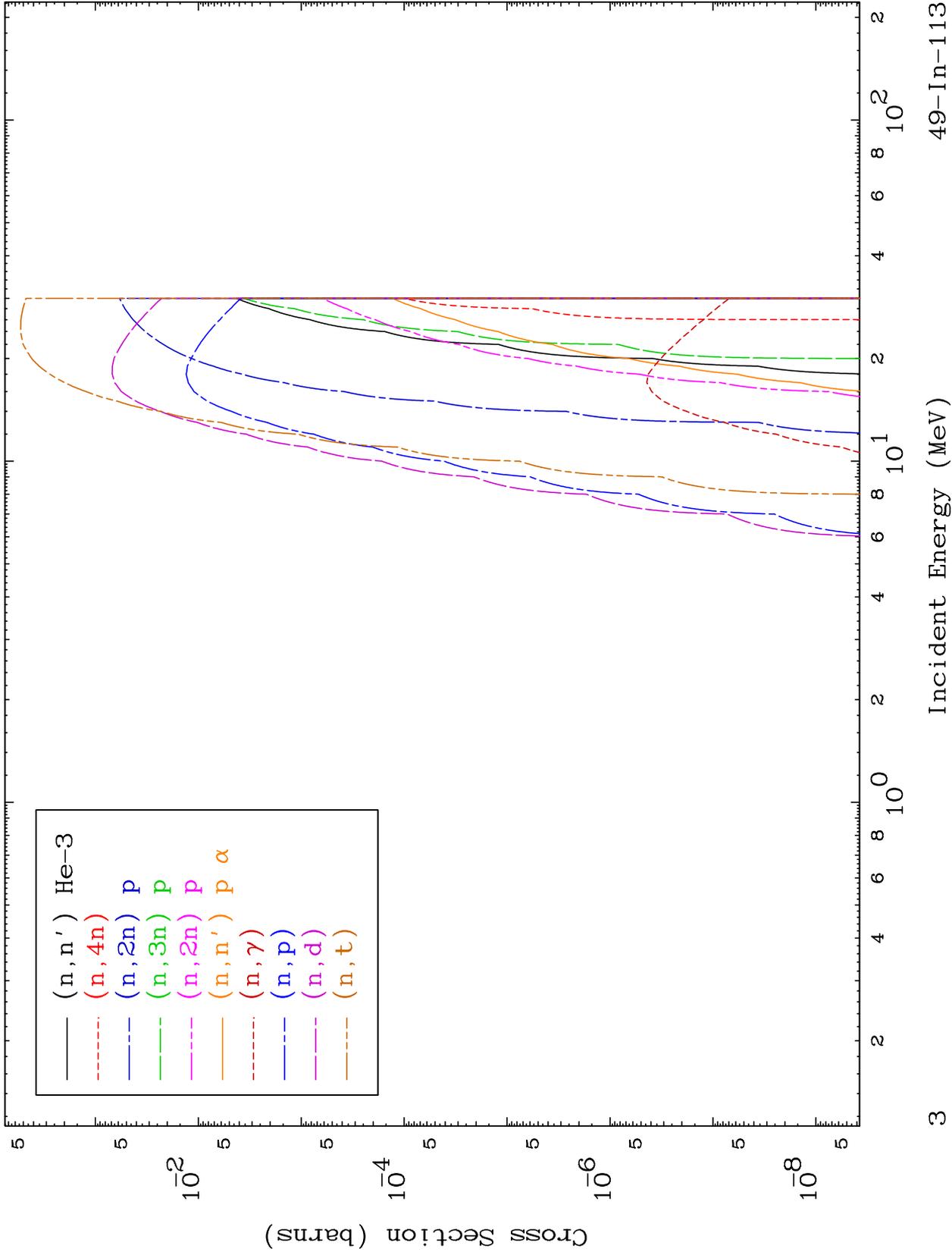
He-3 Major

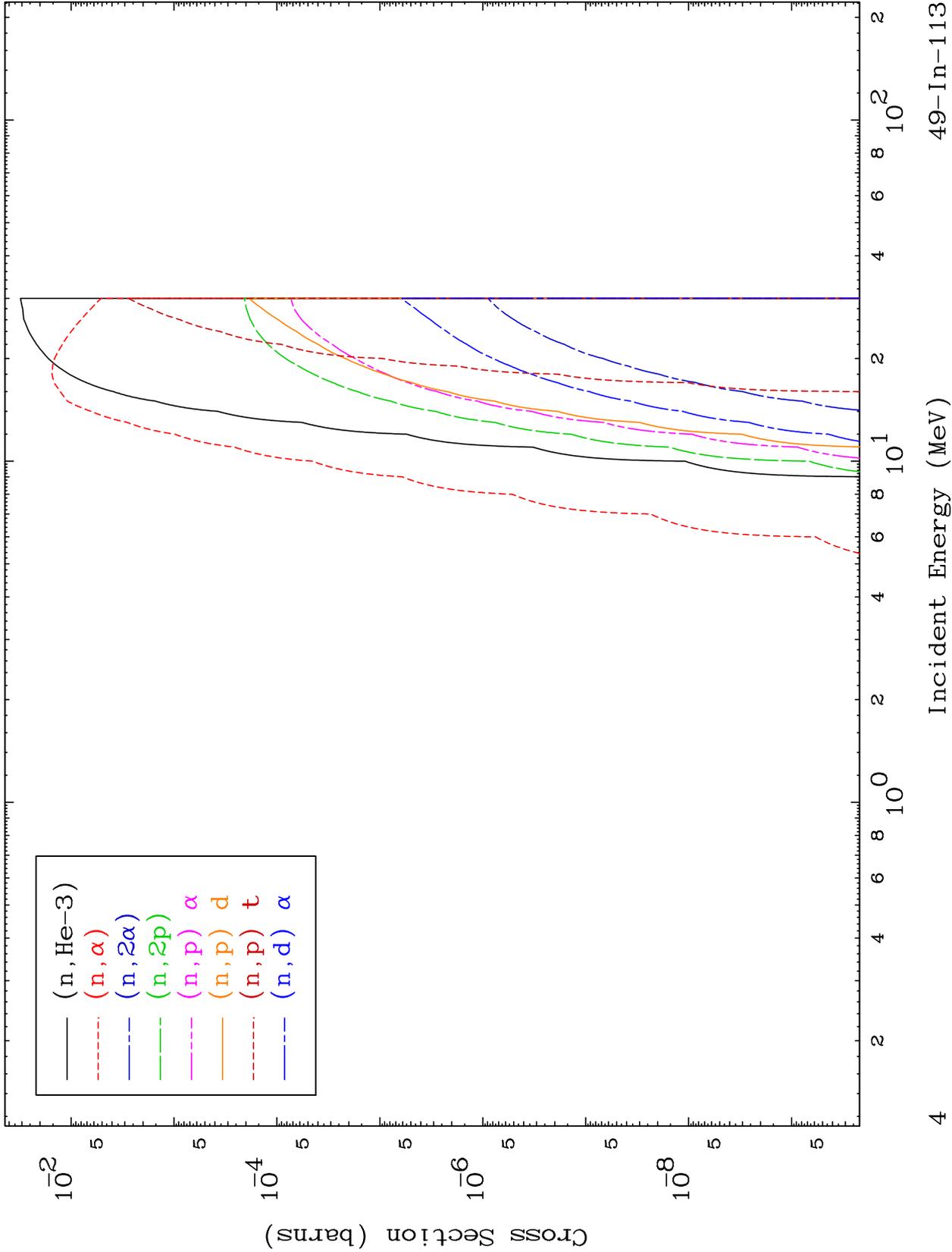
49-In-113

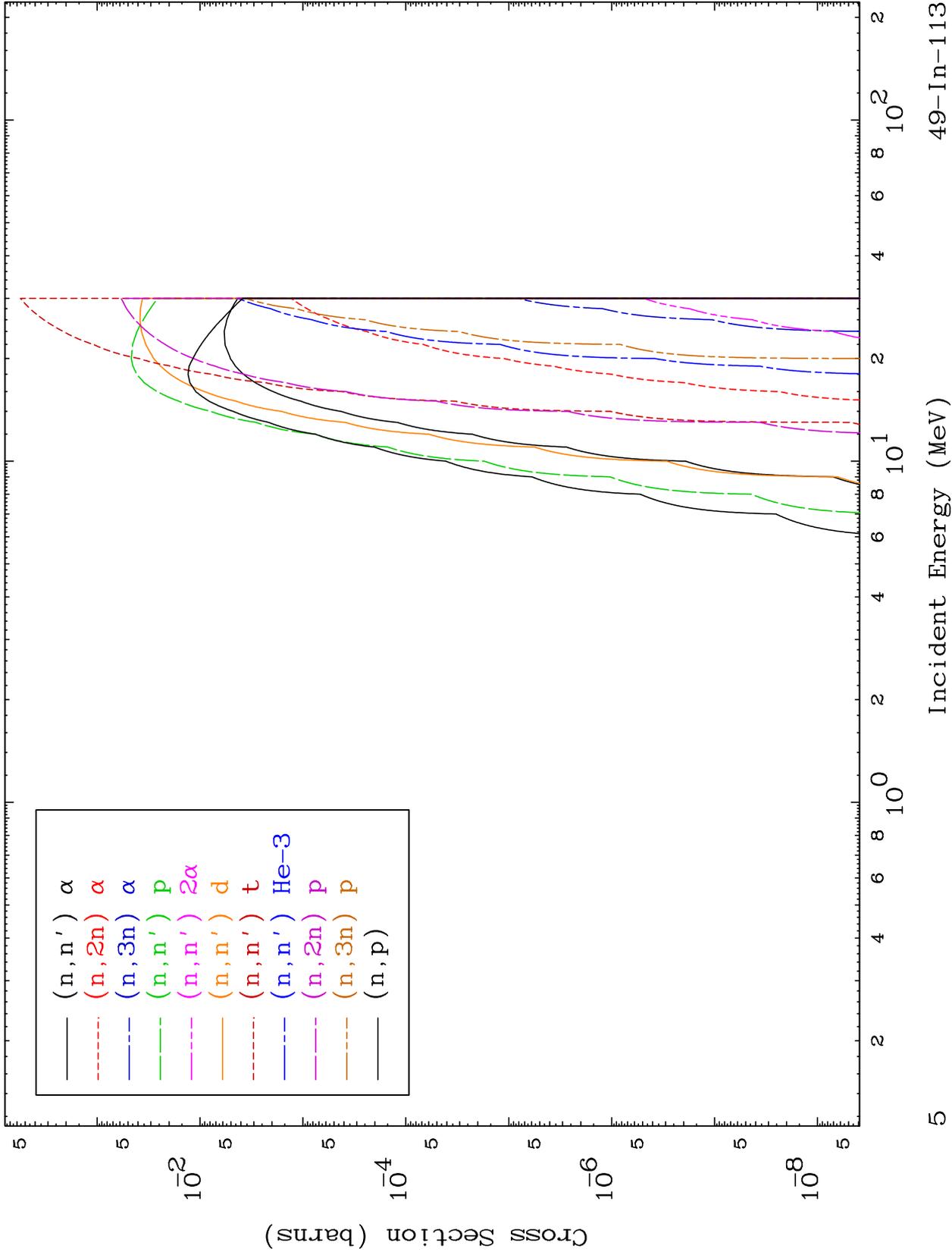
0 Kelvin Cross Sections

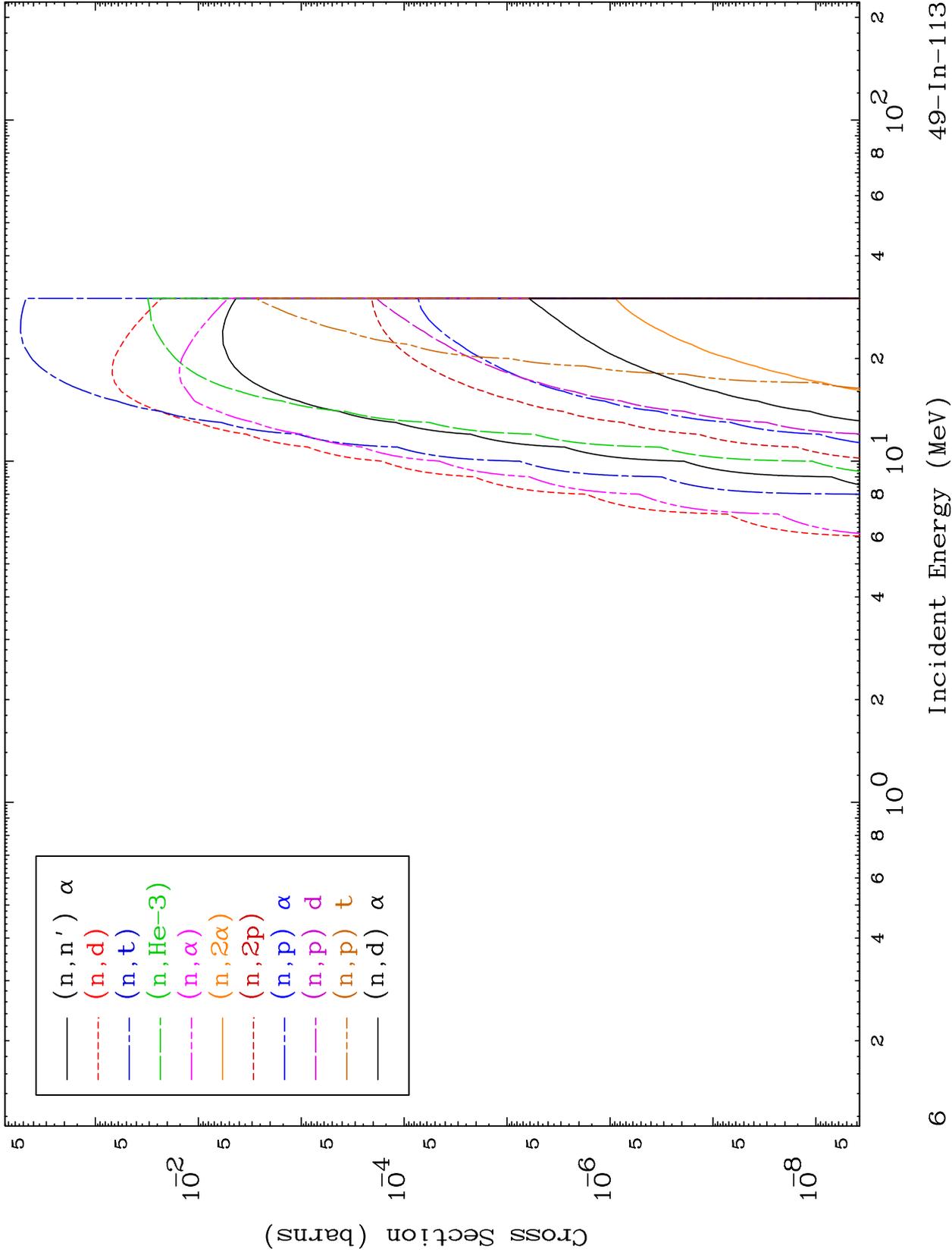








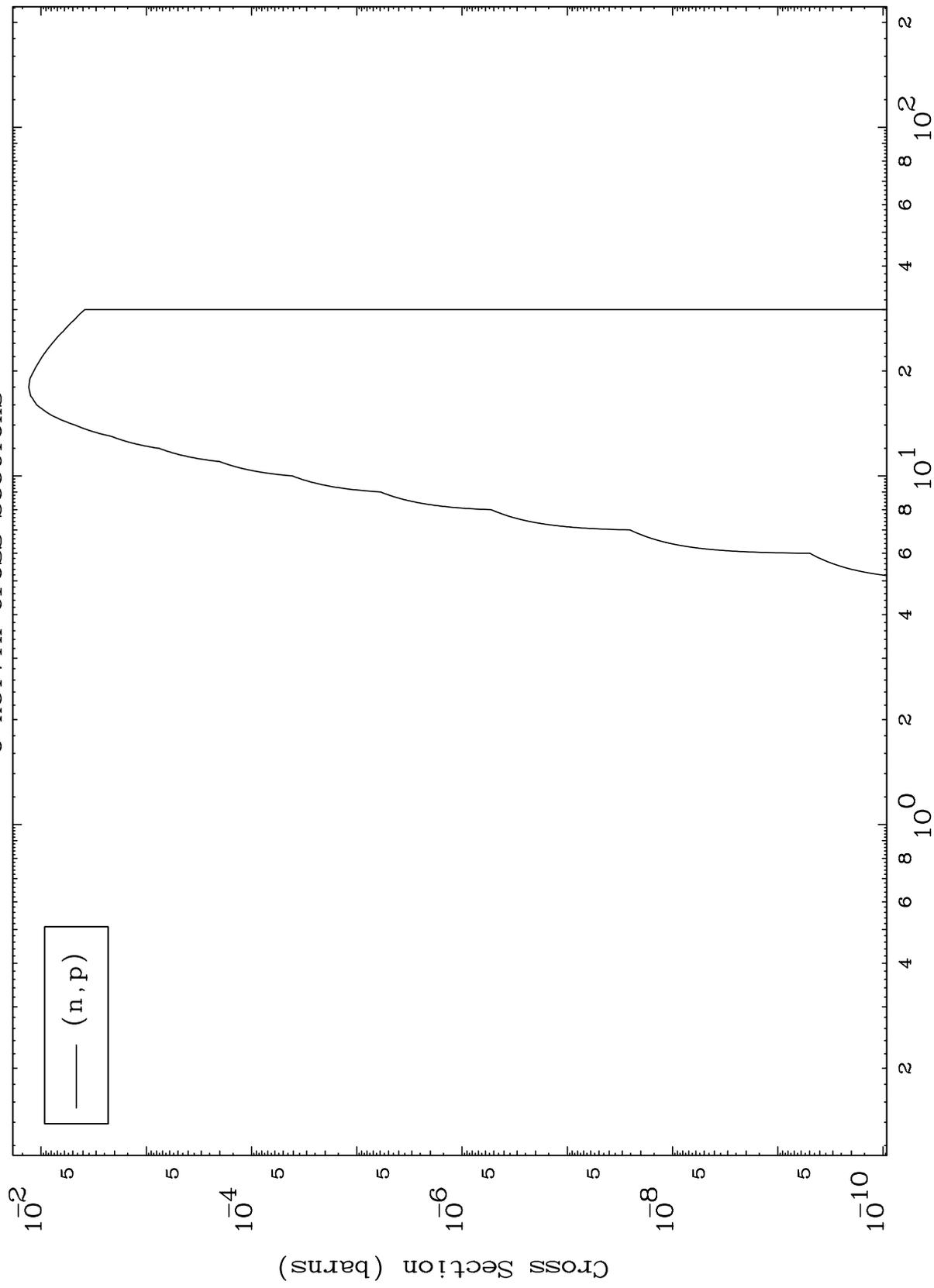




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49-In-113

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

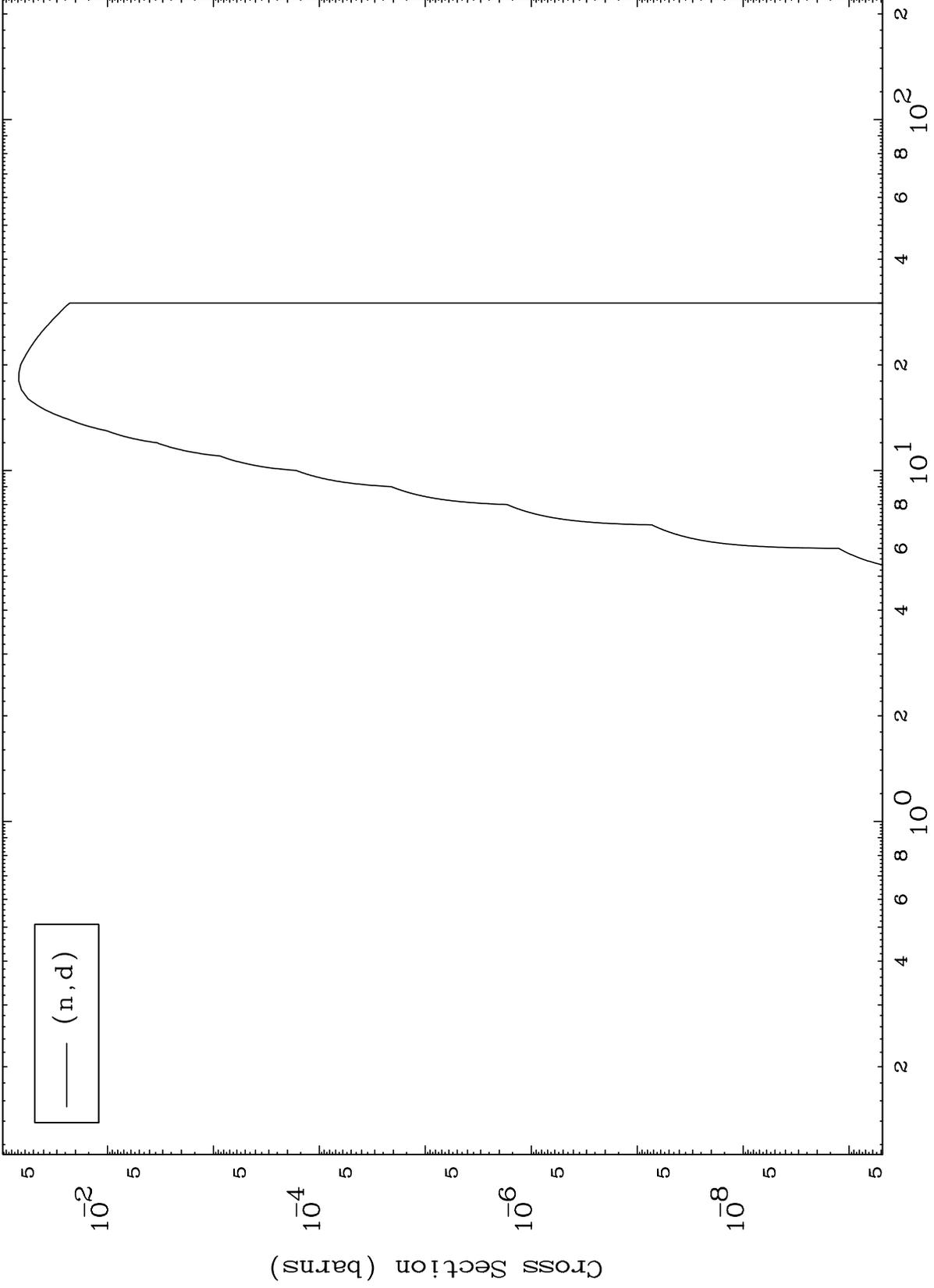


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(He-3,d) Levels

49-In-113

0 Kelvin Cross Sections

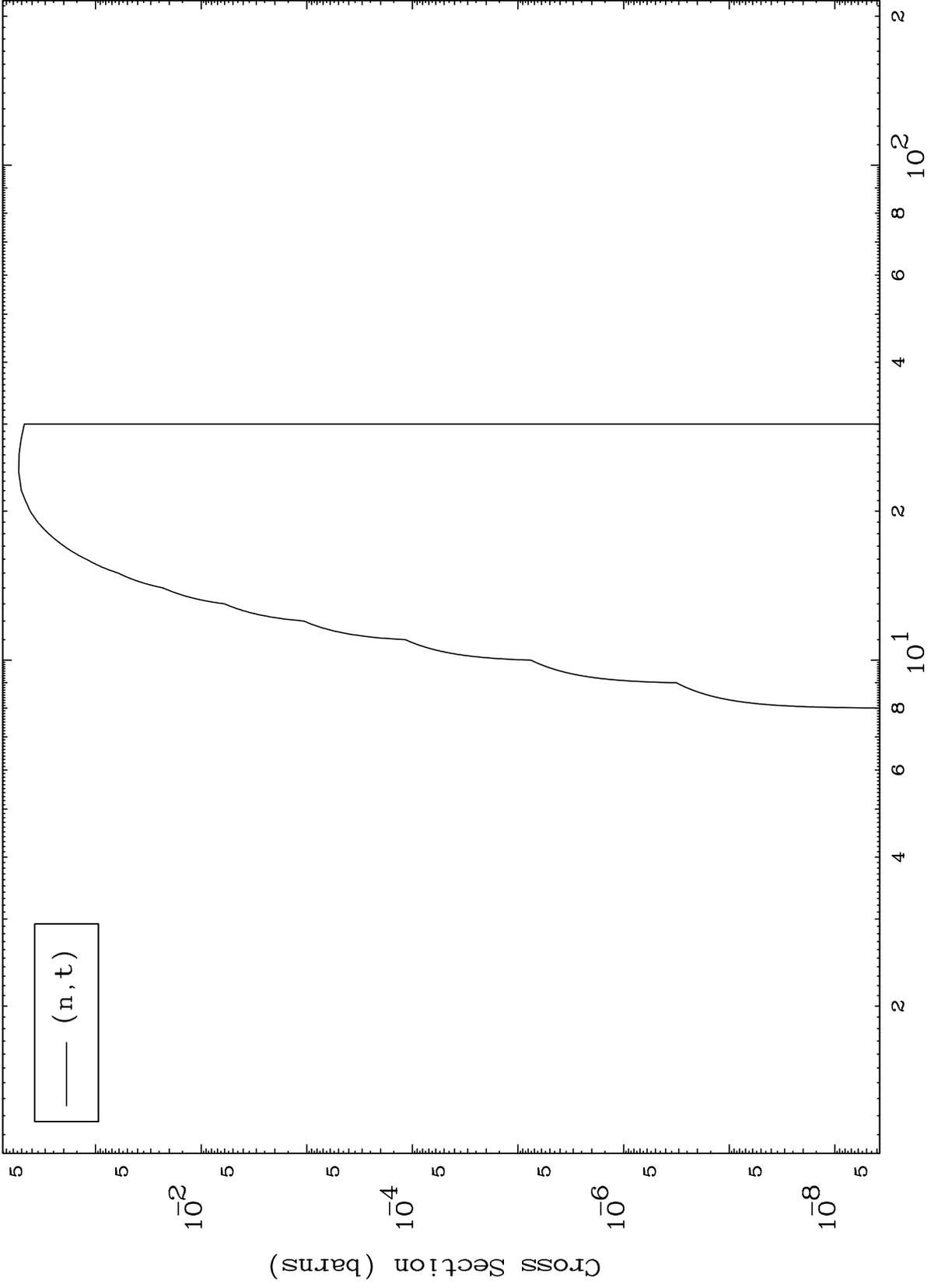


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(He-3,t) Levels

49-In-113

0 Kelvin Cross Sections

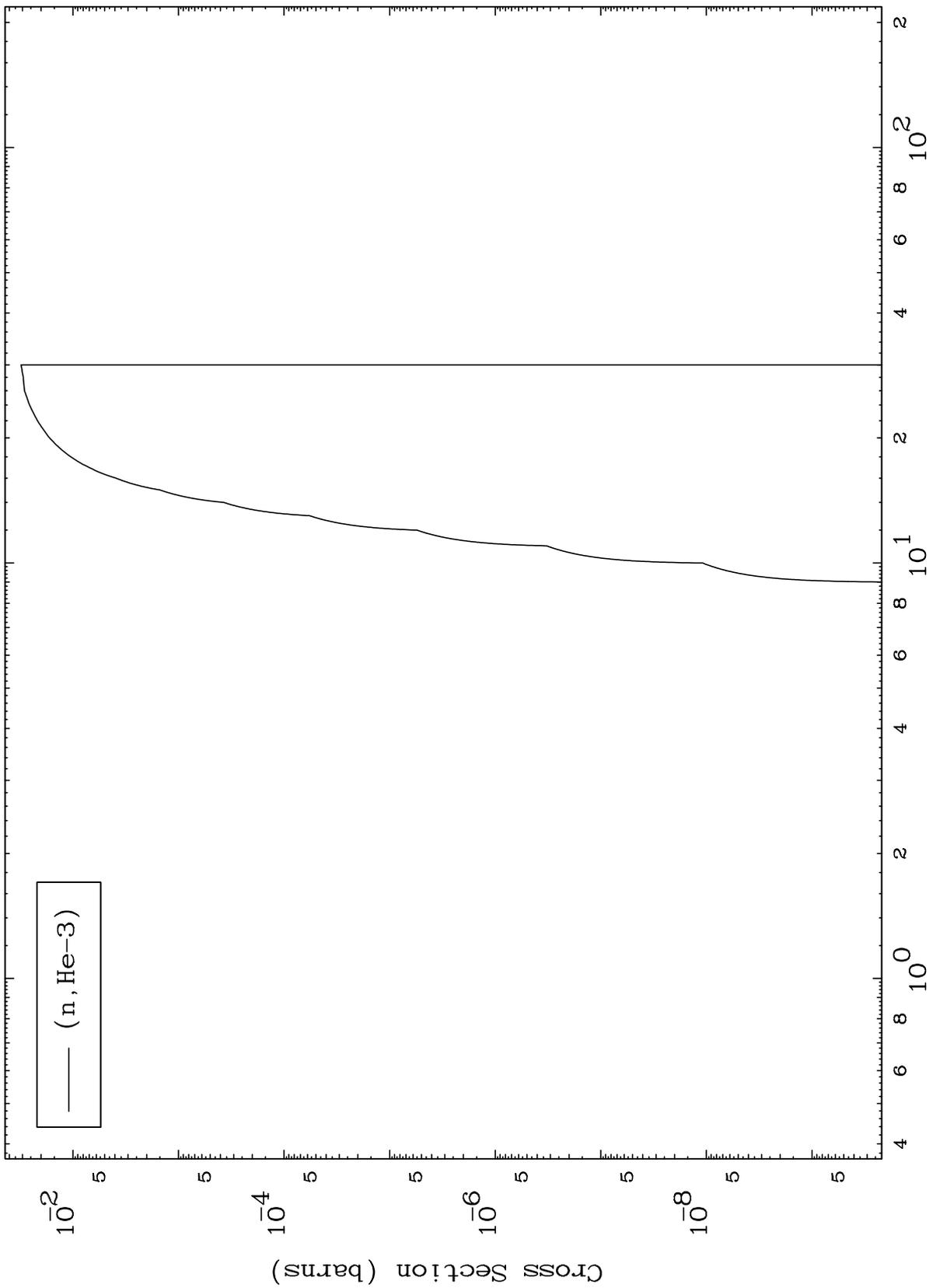


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(He-3, He3) Levels

49-In-113

0 Kelvin Cross Sections



10

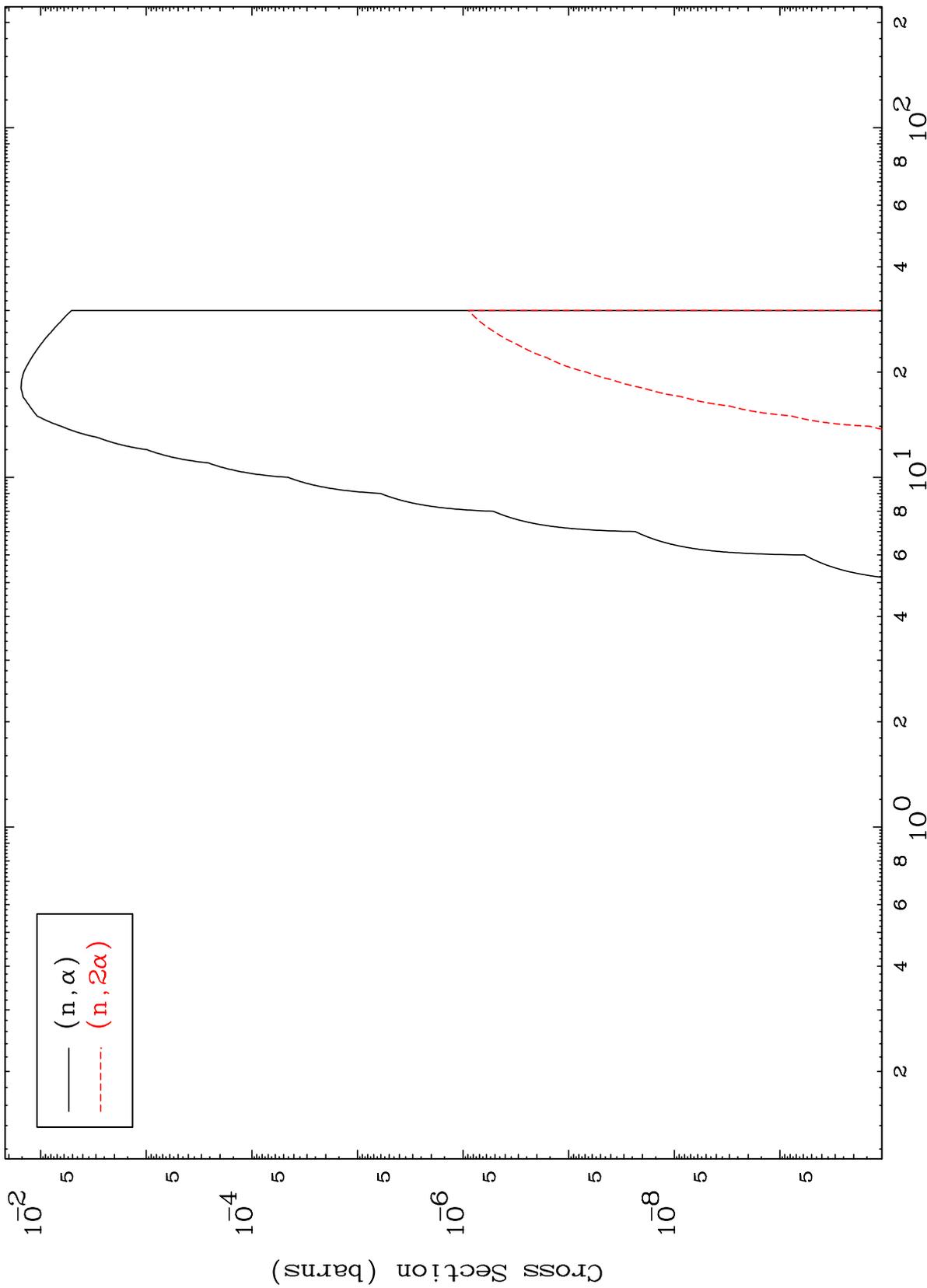
Incident Energy (MeV)

49-In-113

MAT 4925

49-In-113

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



49-In-113

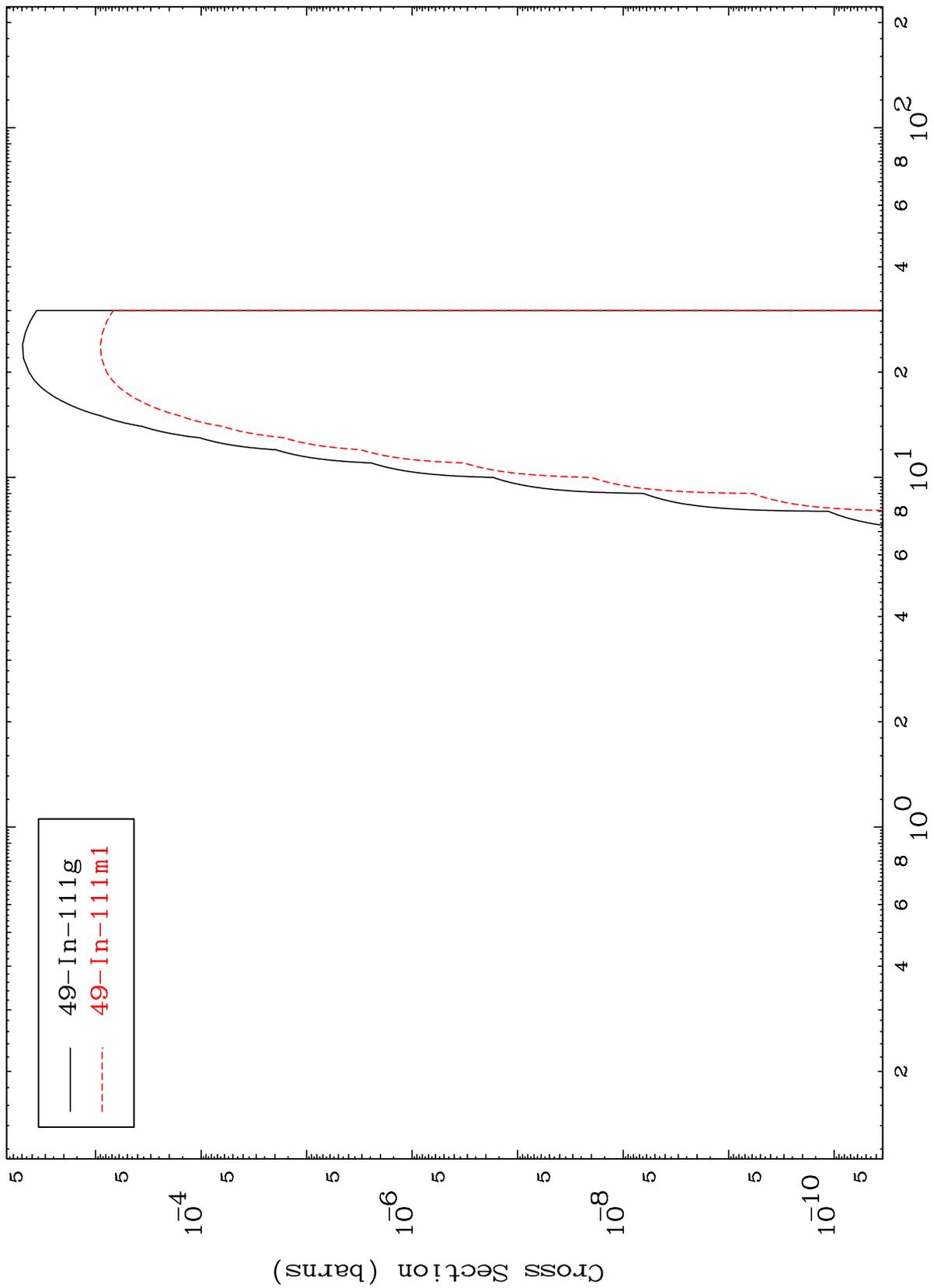
Incident Energy (MeV)

MAT 4925

(n,n') α

49-In-113

Radionuclide Production Cross Section

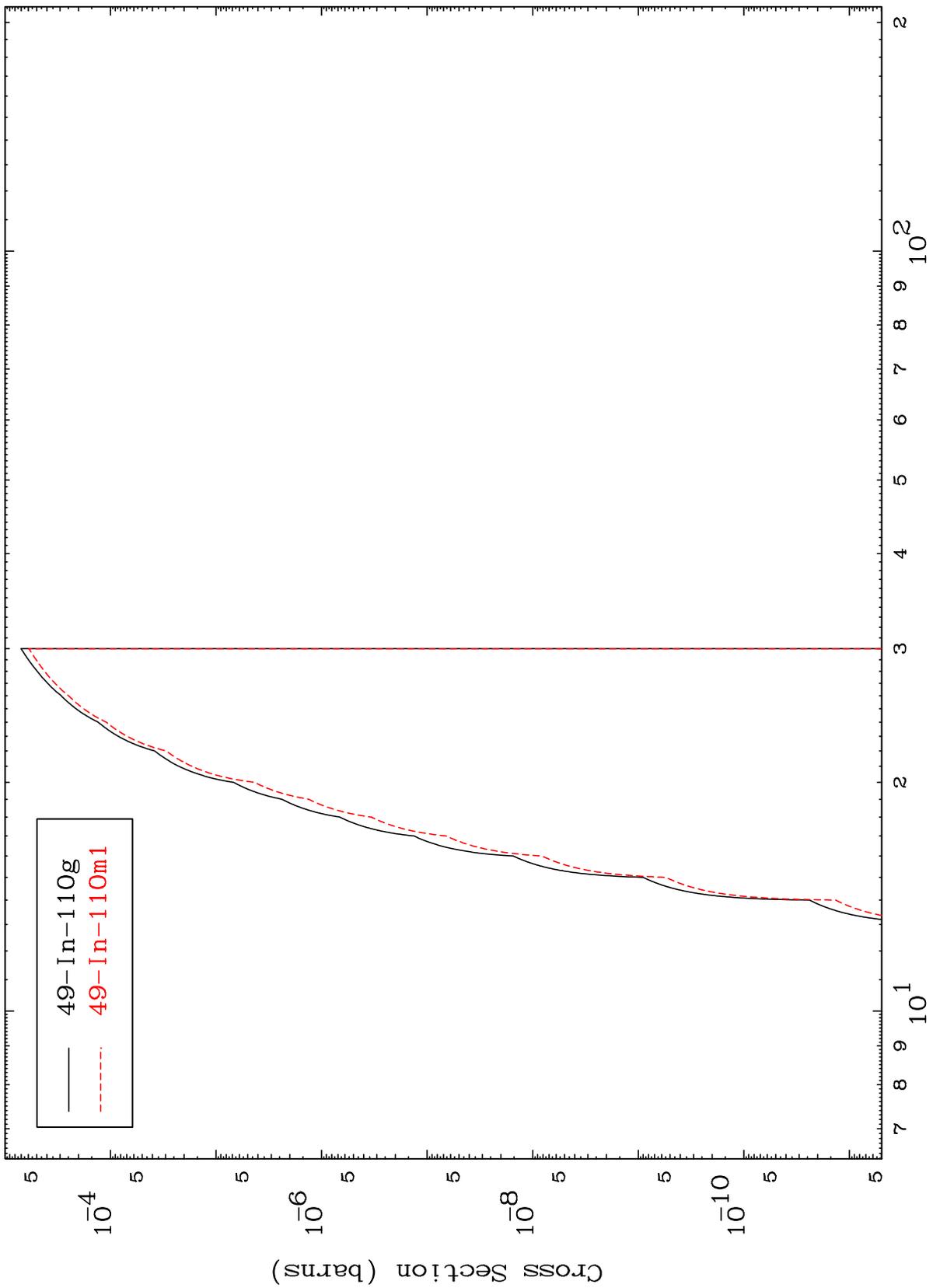


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(n,2n) α

49-In-113

Radionuclide Production Cross Section



13

Incident Energy (MeV)

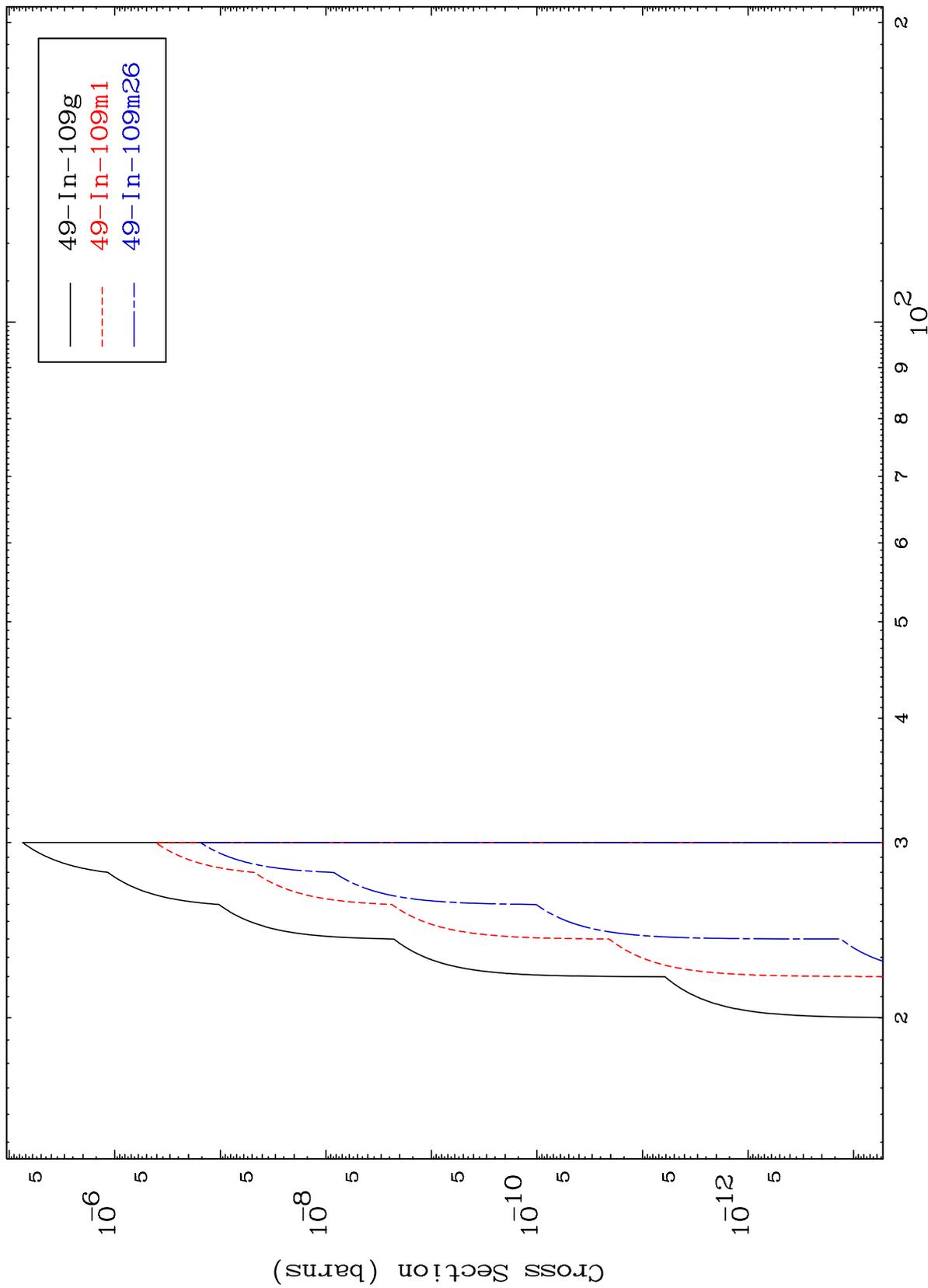
49-In-113

MAT 4925

(n,3n) α

49-In-113

Radionuclide Production Cross Section



14

Incident Energy (MeV)

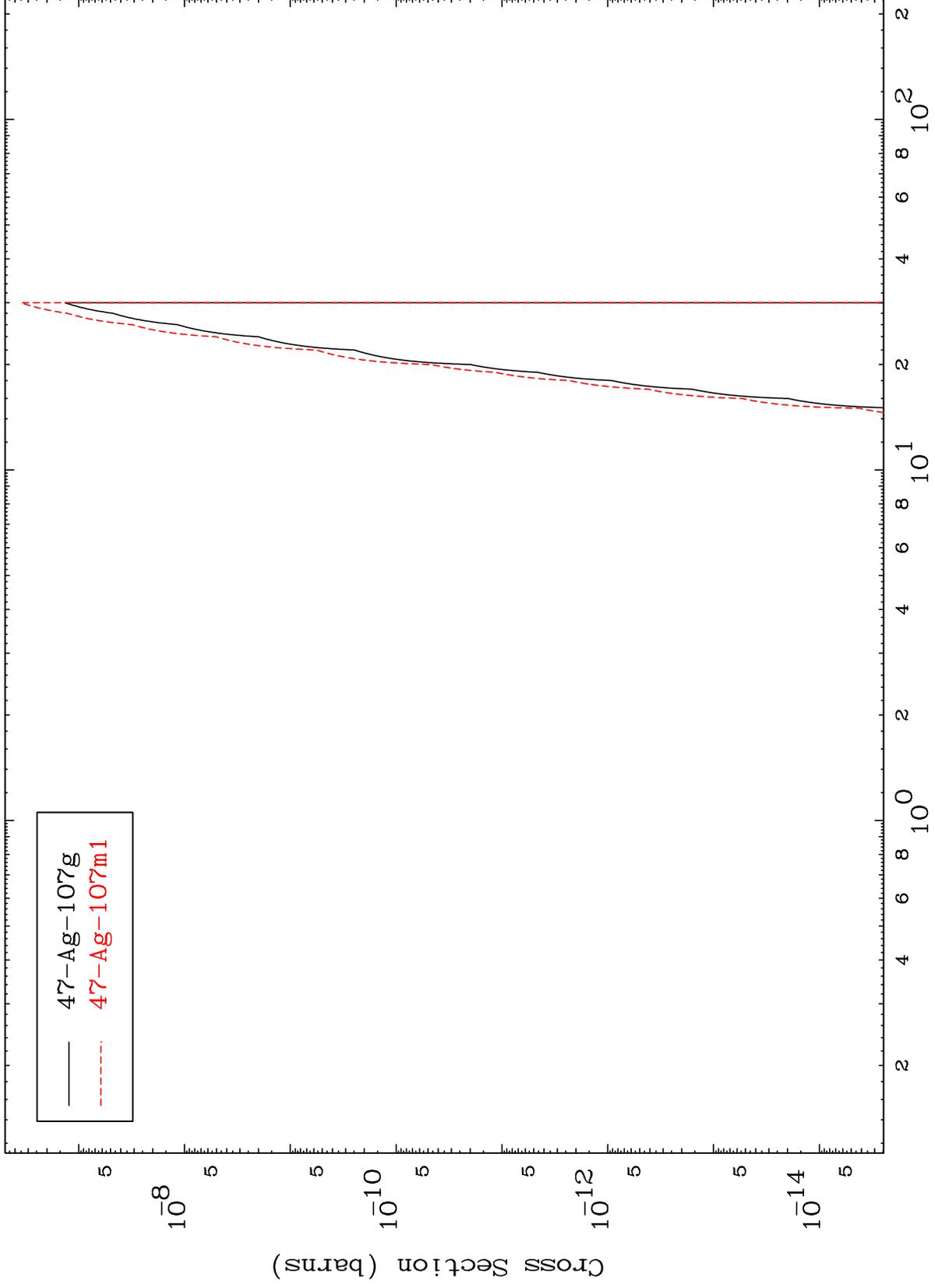
49-In-113

MAT 4925

(n,n') 2 α

49-In-113

Radionuclide Production Cross Section



15

Incident Energy (MeV)

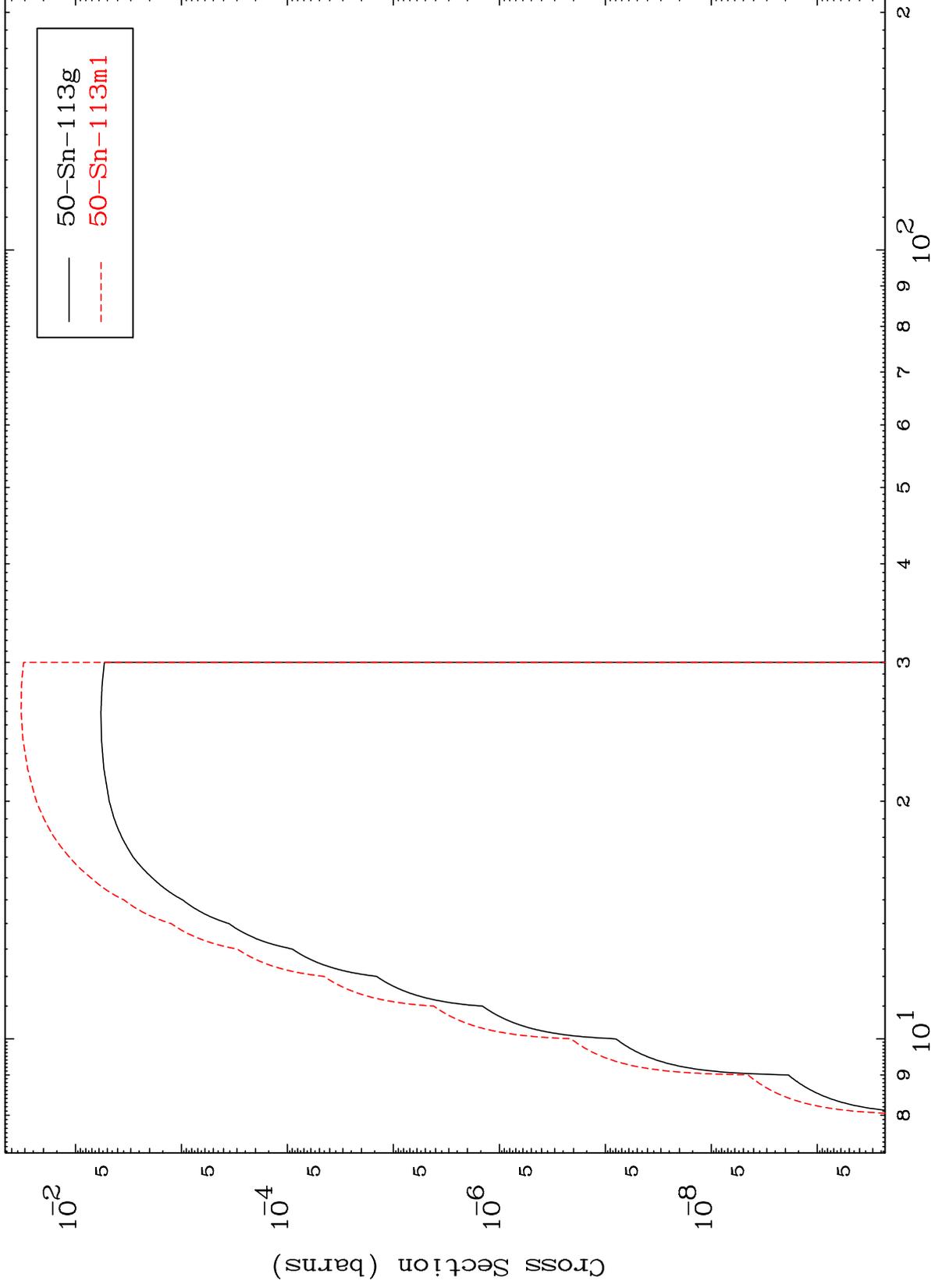
49-In-113

MAT 4925

(n,n') d

49-In-113

Radionuclide Production Cross Section



16

Incident Energy (MeV)

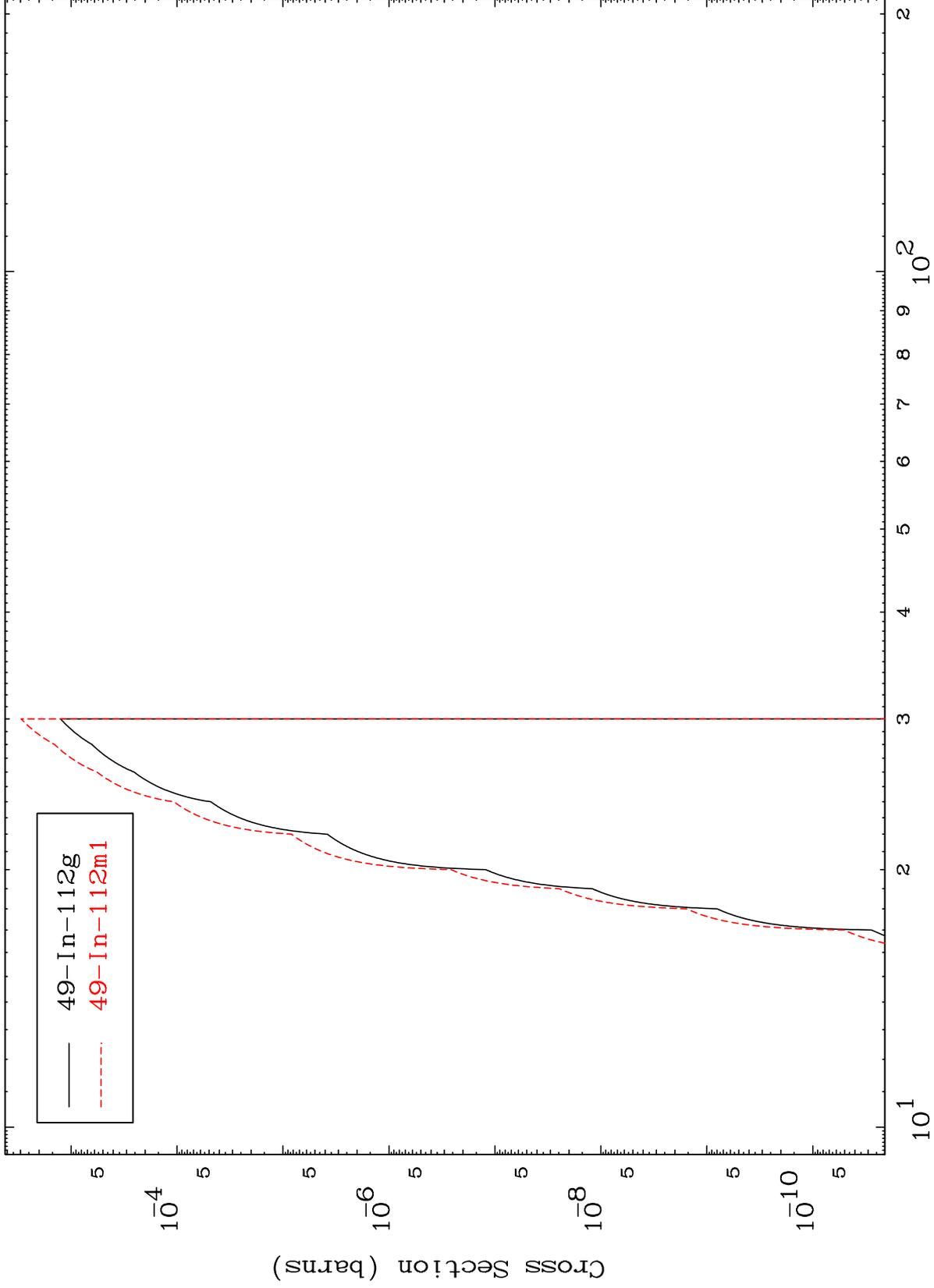
49-In-113

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(n,n') He-3

49-In-113

Radionuclide Production Cross Section



17

Incident Energy (MeV)

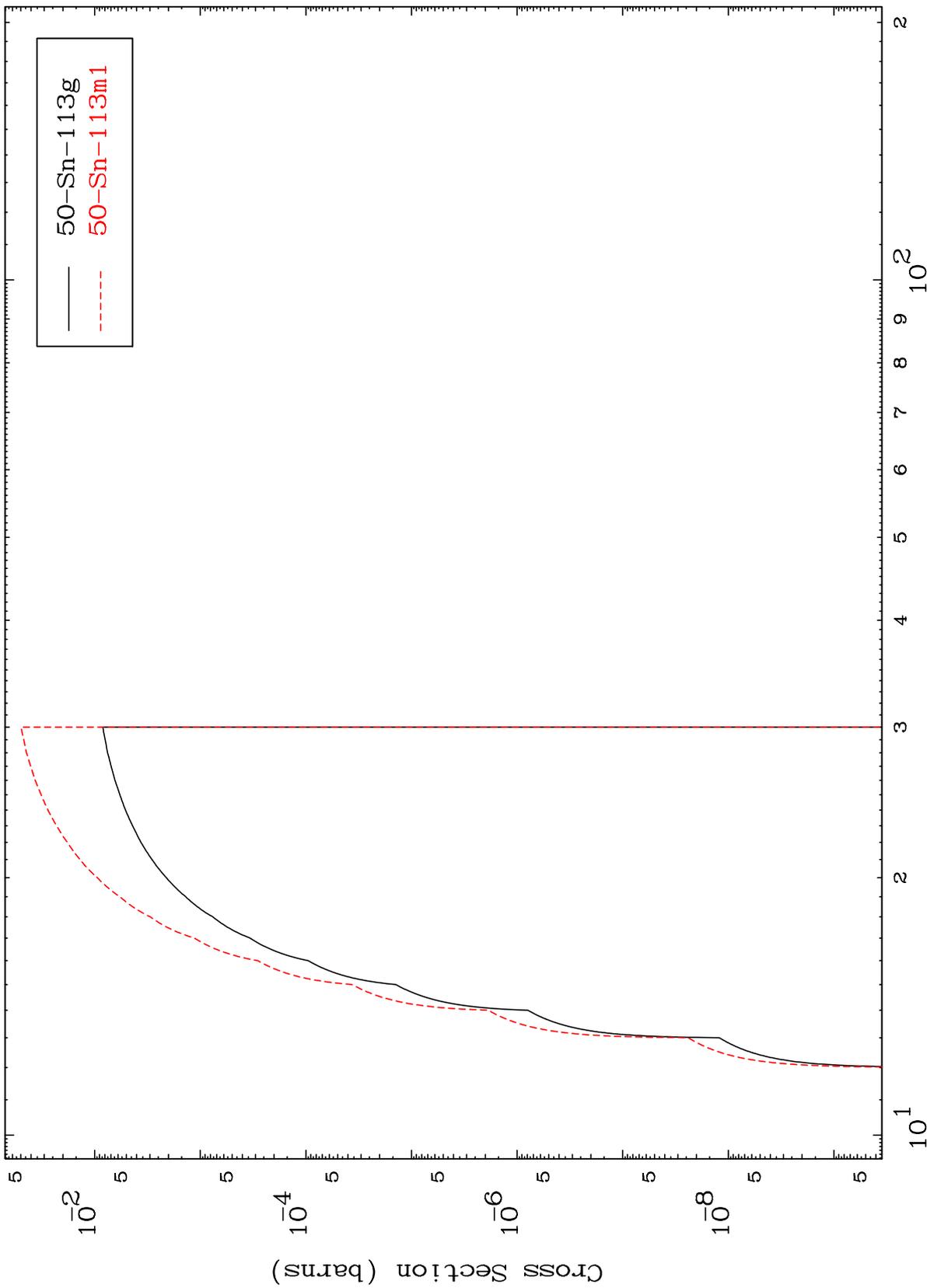
49-In-113

MAT 4925

(n,2n) p

49-In-113

Radionuclide Production Cross Section



Incident Energy (MeV)

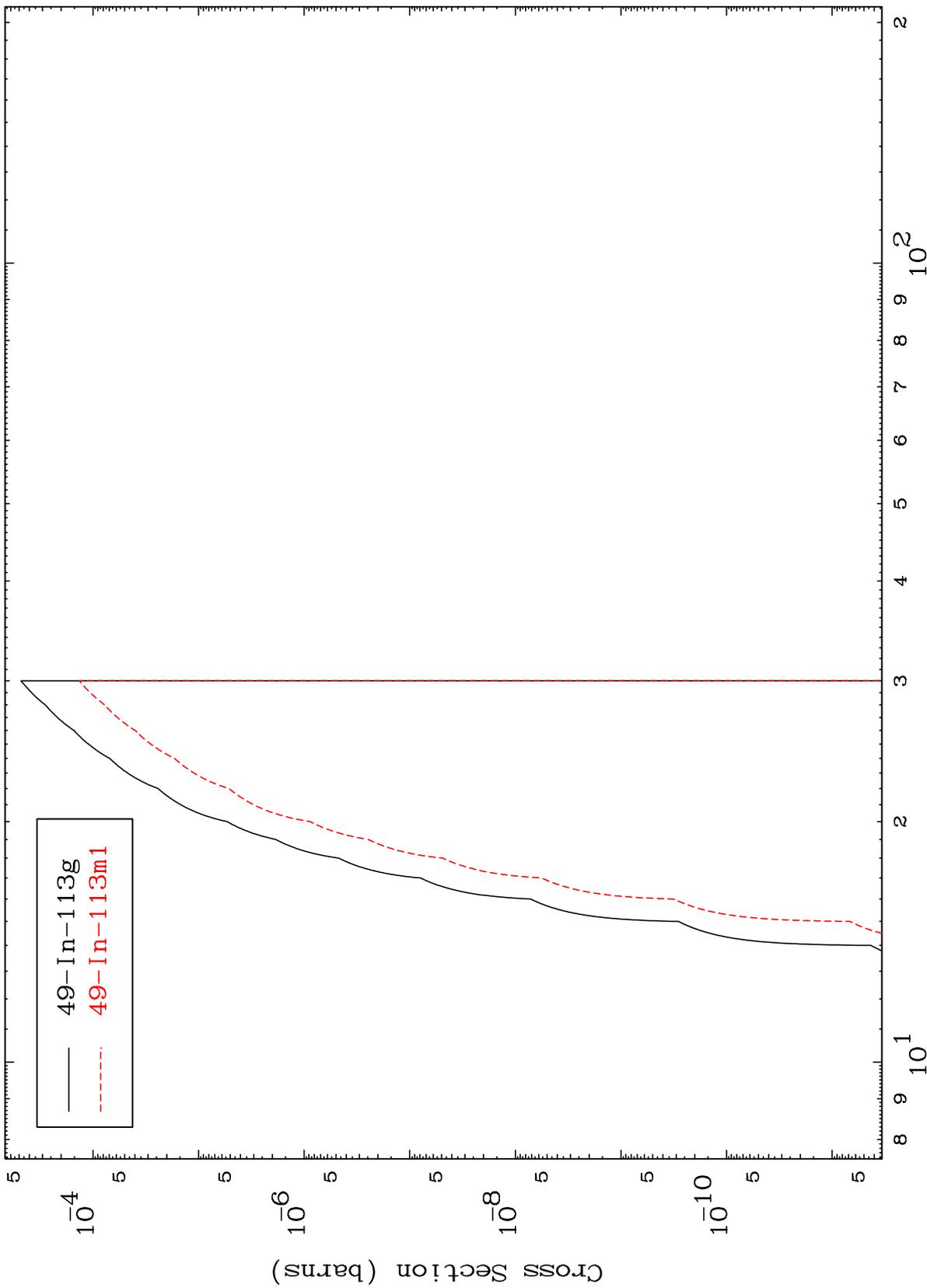
49-In-113

MAT 4925

(n,2n) p

49-In-113

Radionuclide Production Cross Section



49-In-113g
49-In-113m1

19

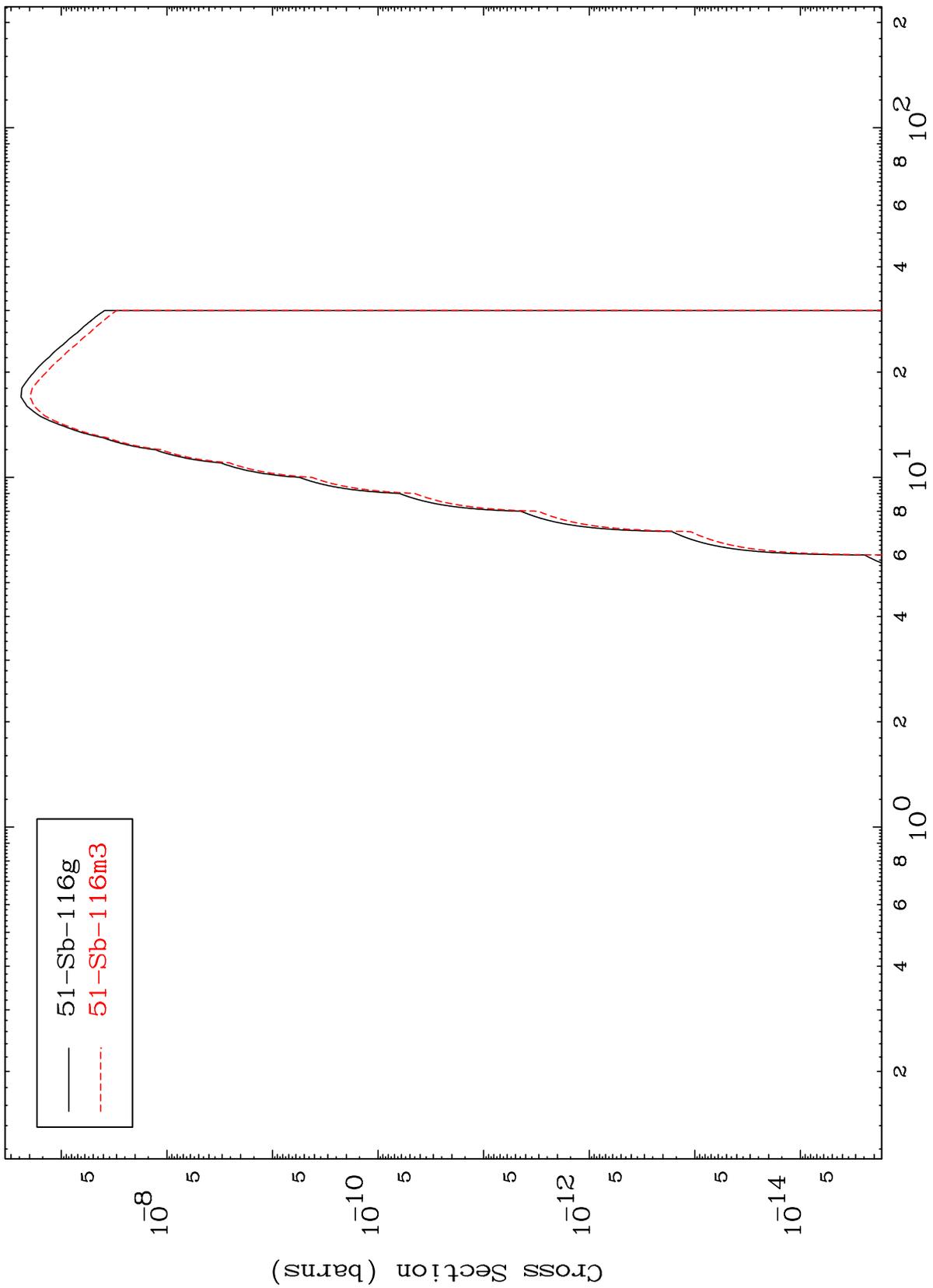
Incident Energy (MeV)

49-In-113

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49-In-113

(n, γ)
Radionuclide Production Cross Section

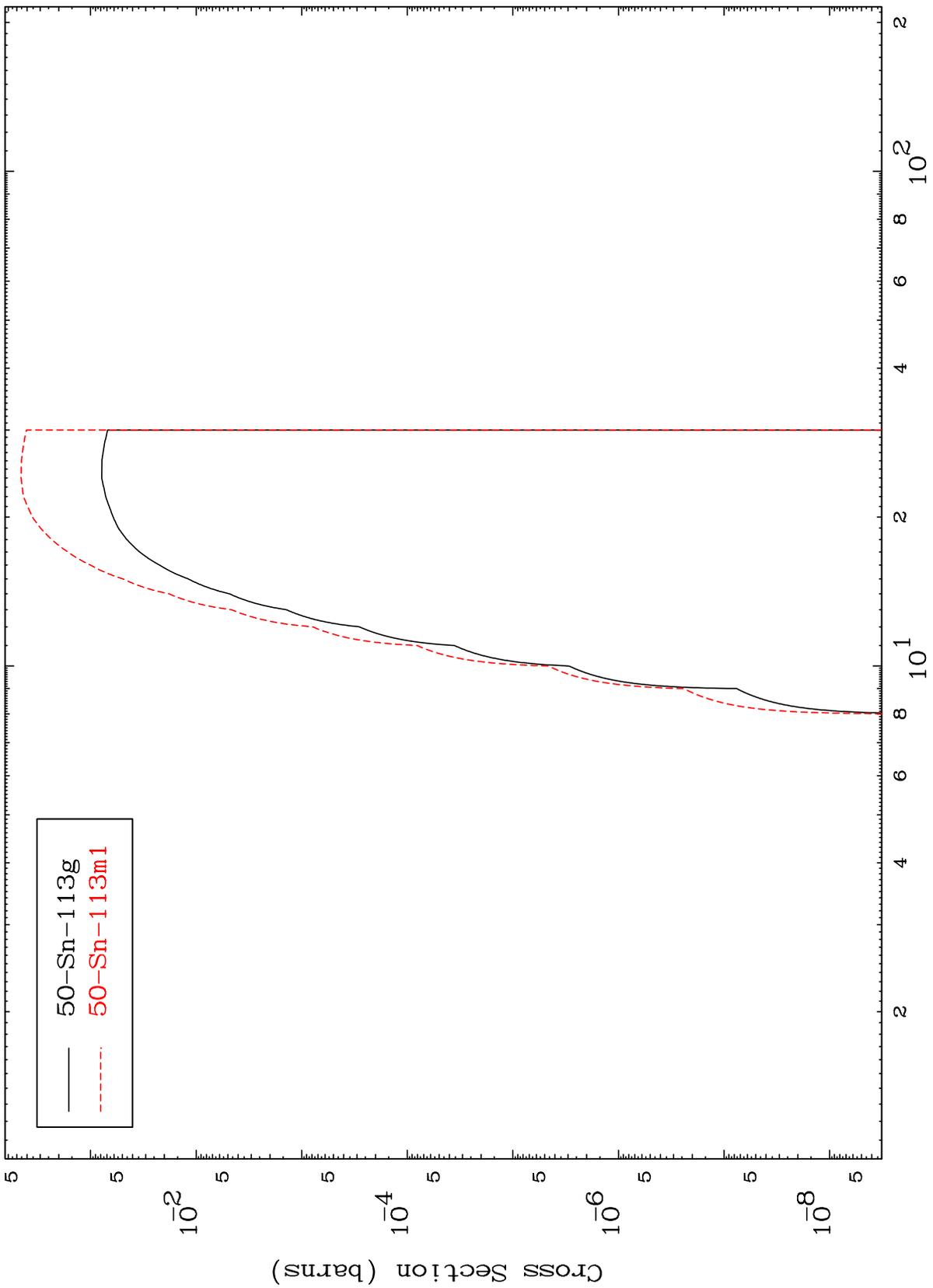


51-Sb-116g
51-Sb-116m3

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49-In-113

(n,t)
Radionuclide Production Cross Section

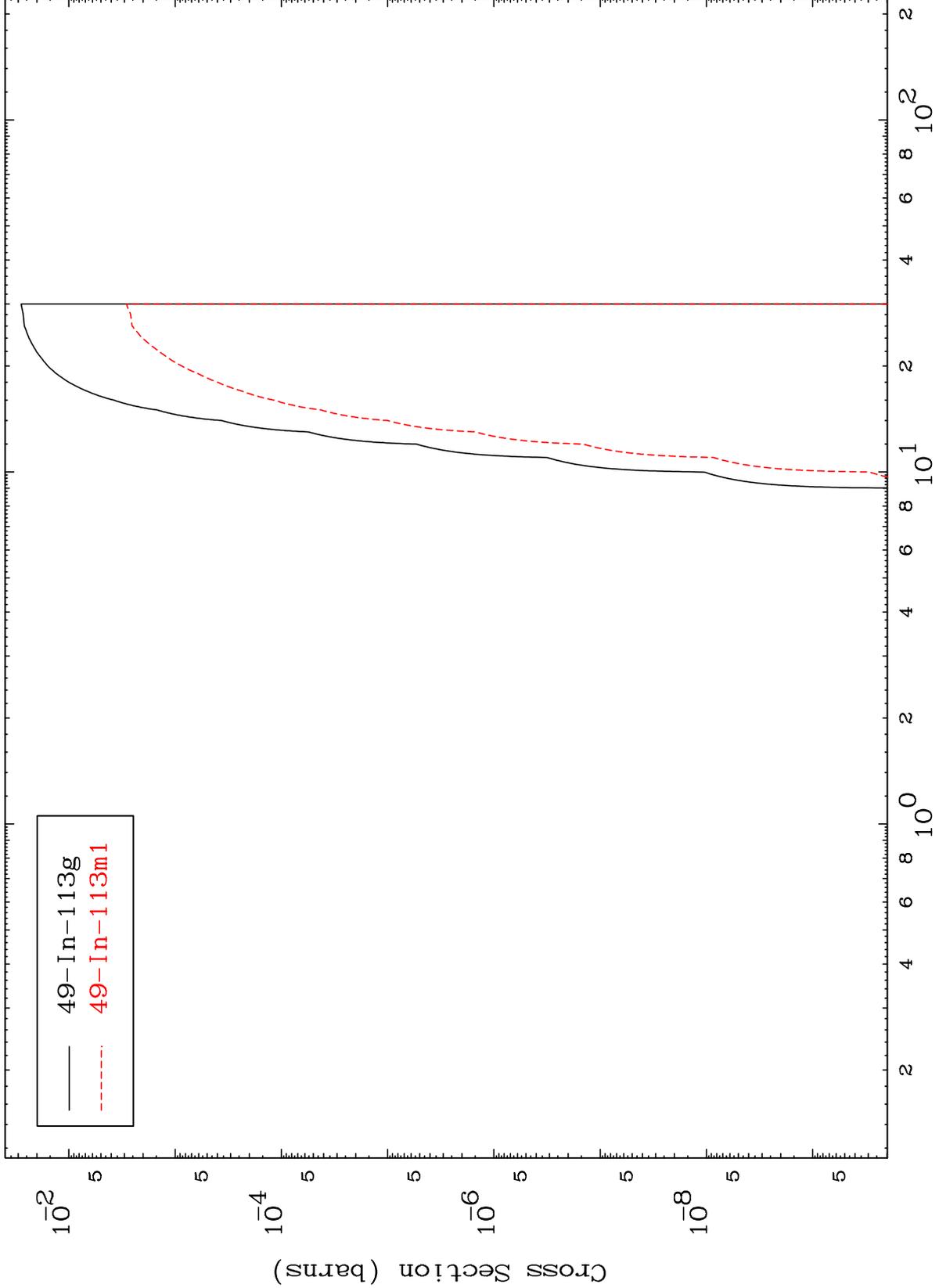


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(n,He-3)

49-In-113

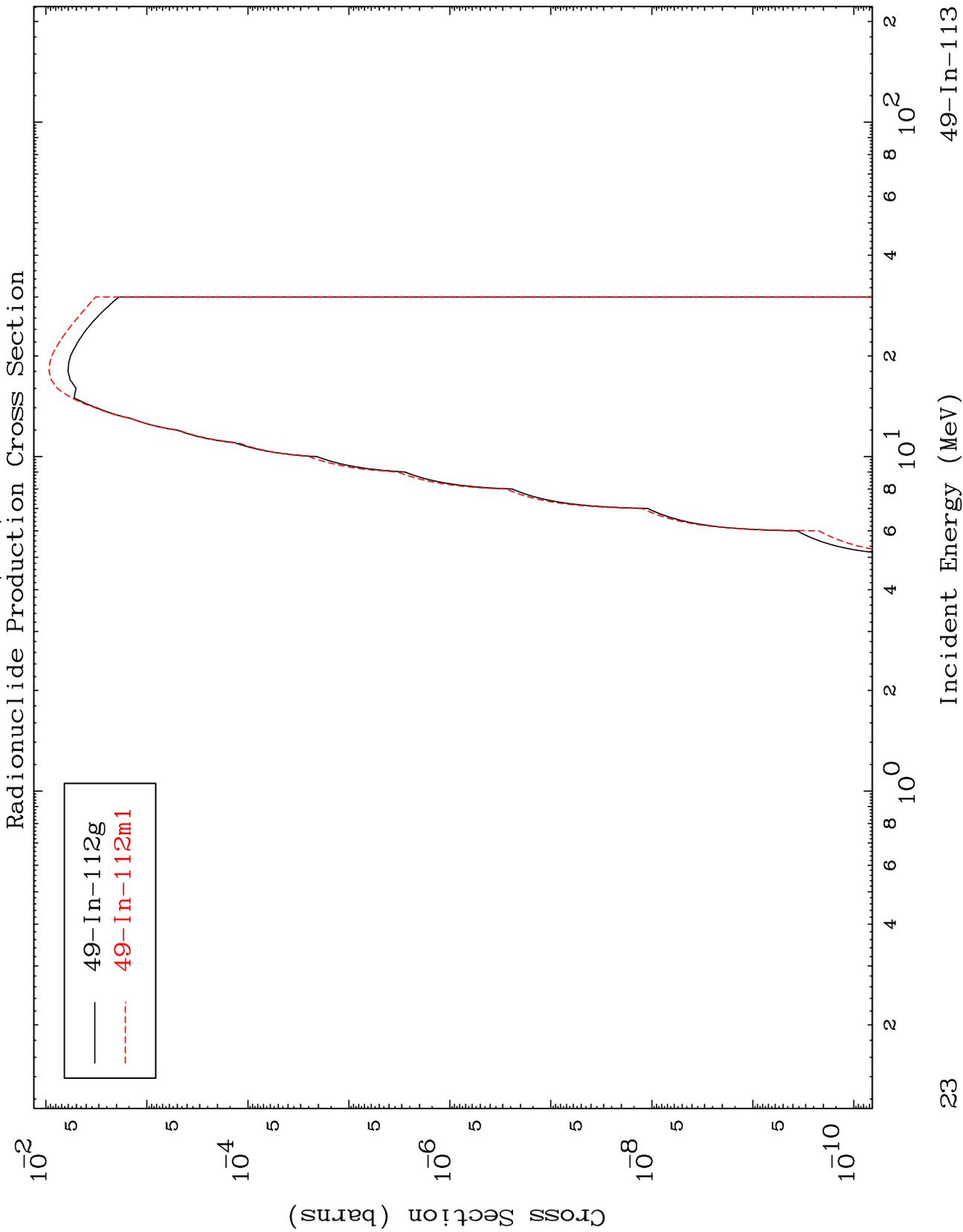
Radionuclide Production Cross Section



— 49-In-113g
- - - 49-In-113m1

MAT 4925

49-In-113

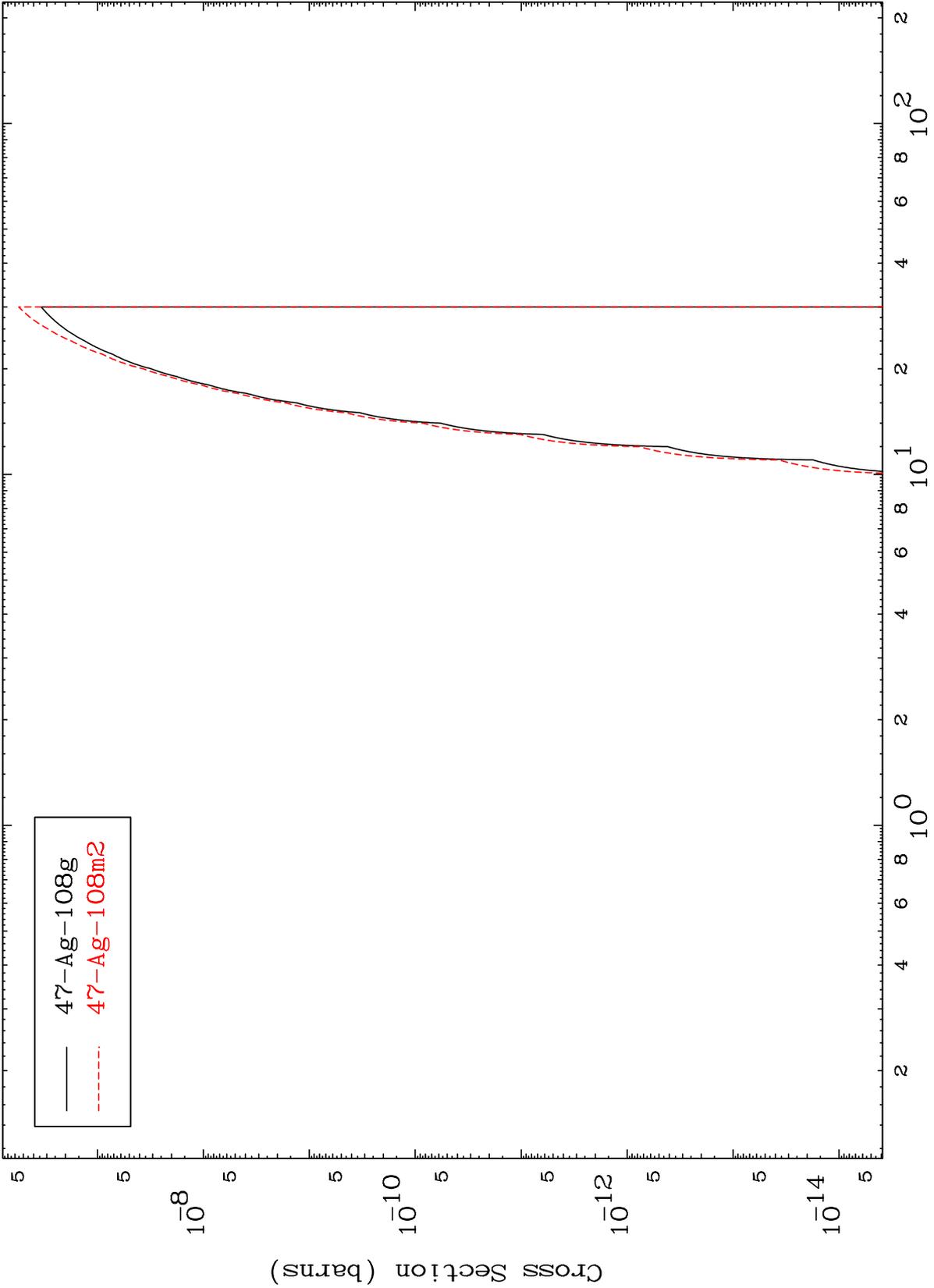


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(n,2α)

49-In-113

Radionuclide Production Cross Section



24

Incident Energy (MeV)

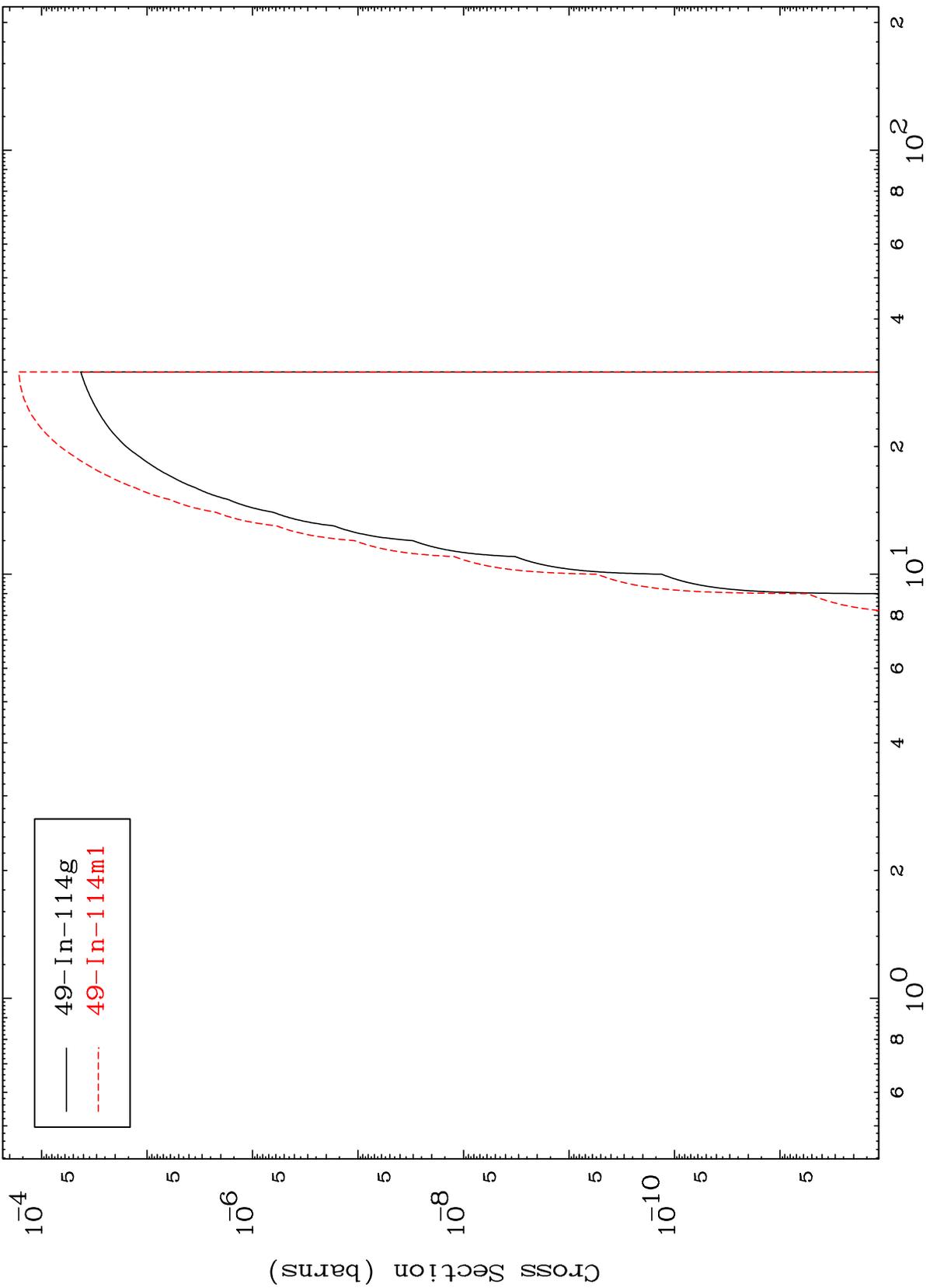
49-In-113

MAT 4925

(n,2p)

49-In-113

Radionuclide Production Cross Section



— 49-In-114g
- - - 49-In-114m1

25

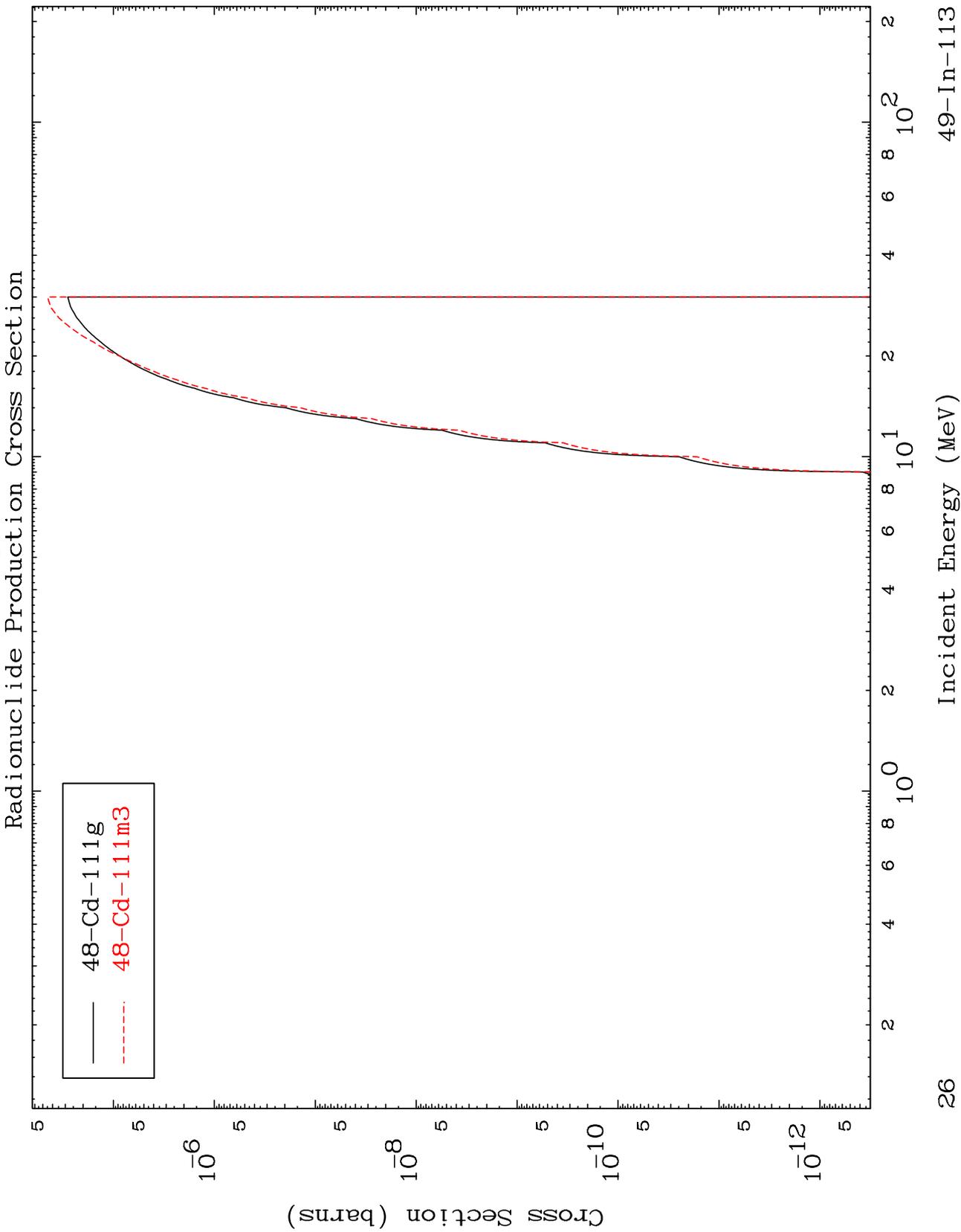
Incident Energy (MeV)

49-In-113

MAT 4925

(n,p) α

49-In-113

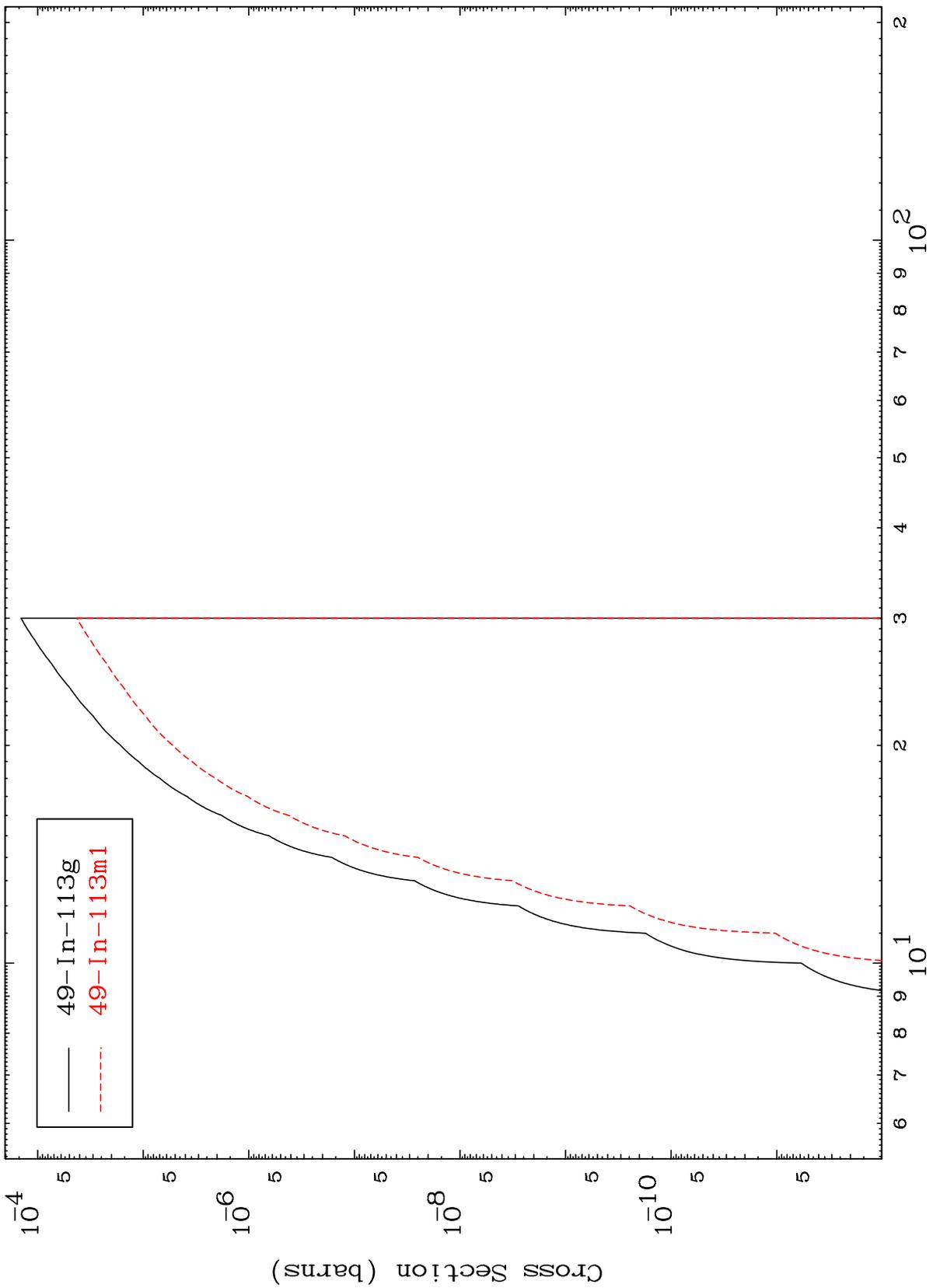


MAT 4925

(n,p) d

49-In-113

Radionuclide Production Cross Section



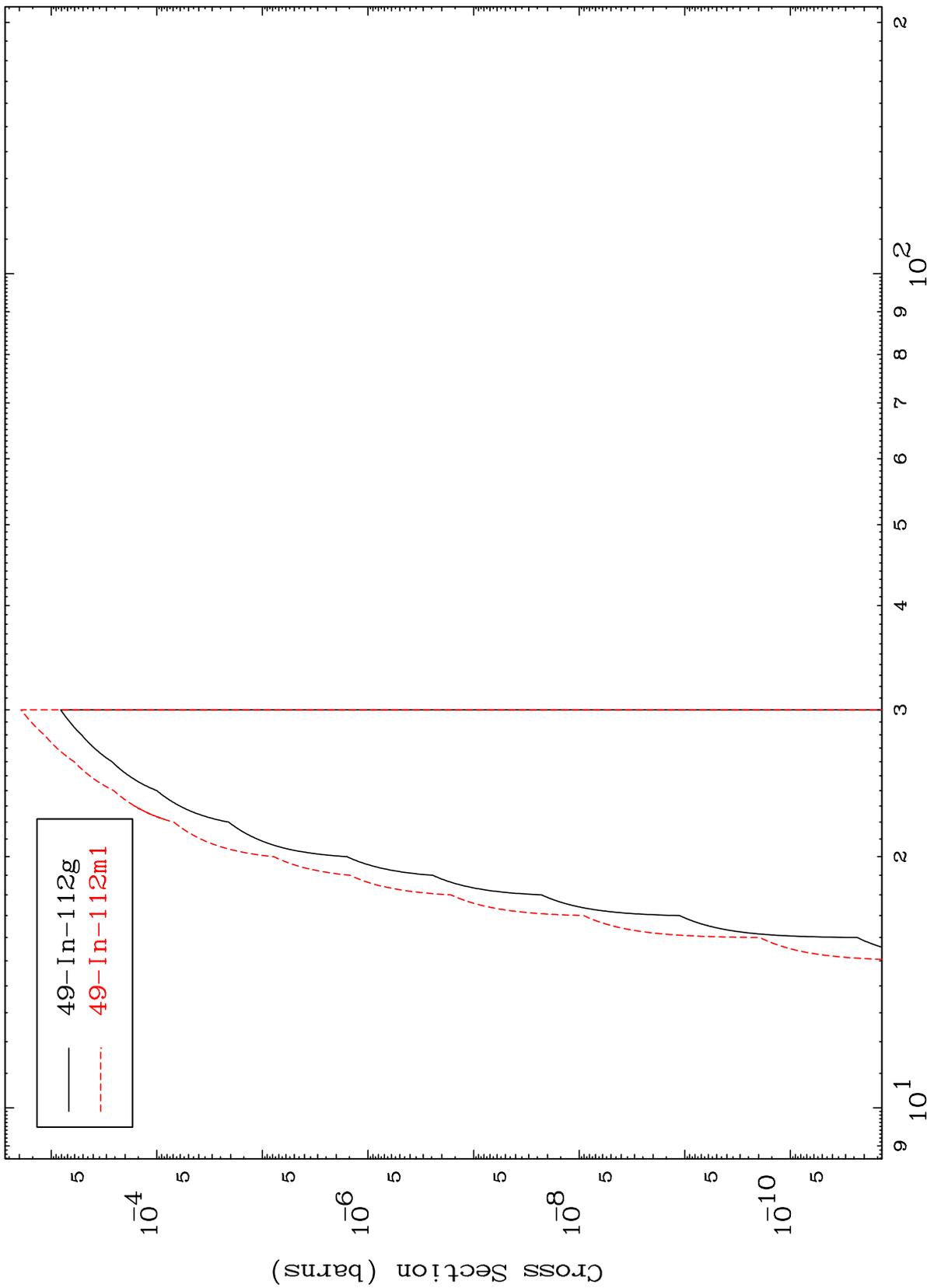
Legend:
— 49-In-113g
- - - 49-In-113m1

MAT 4925

(n,p) t

49-In-113

Radionuclide Production Cross Section



49-In-112g
49-In-112m1

28

Incident Energy (MeV)

49-In-113