

Program EVALPLOT
(Version 2021-1)

by

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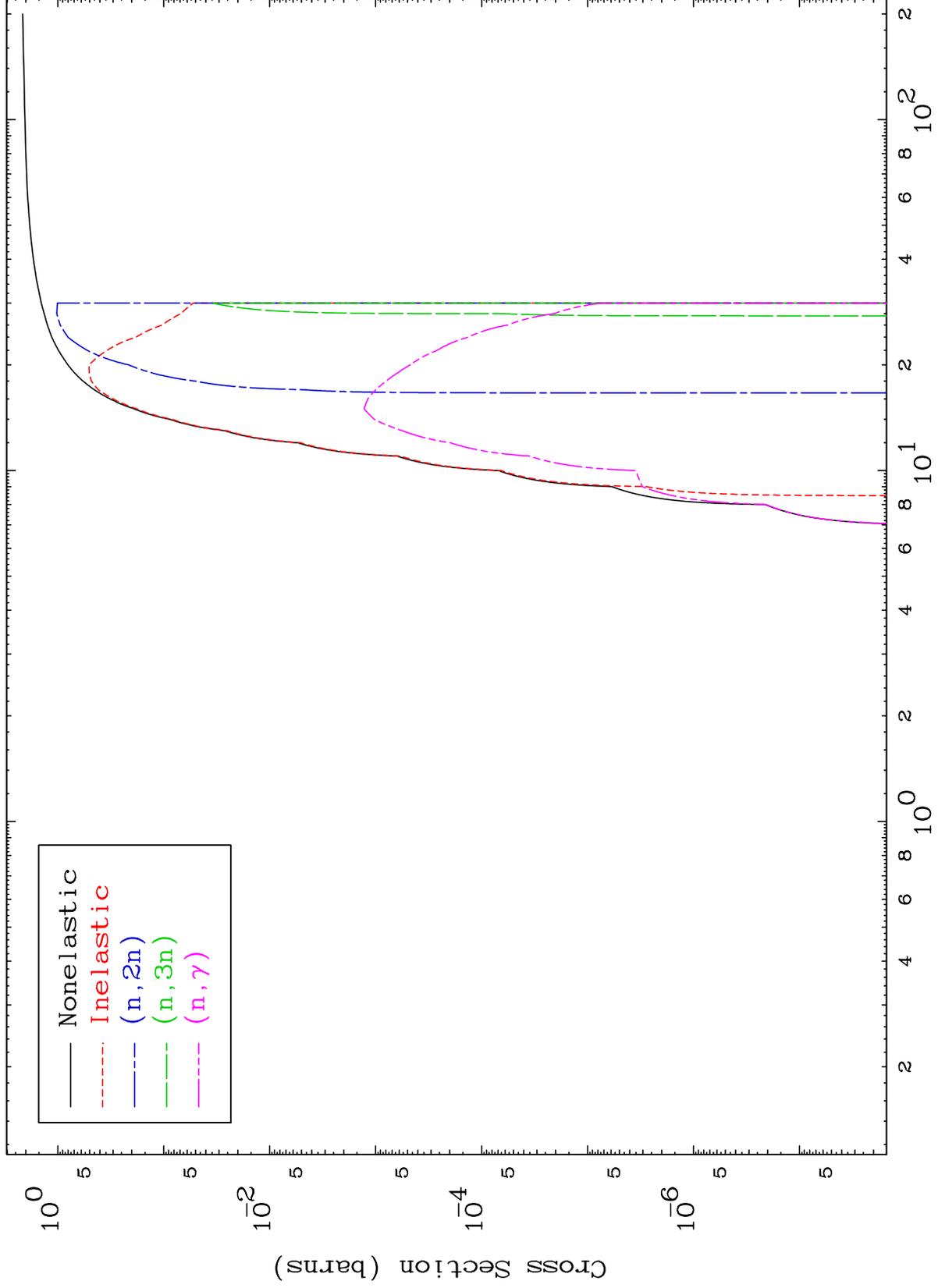
Press Mouse Button to Start

MAT 4925

α Major

49-In-113

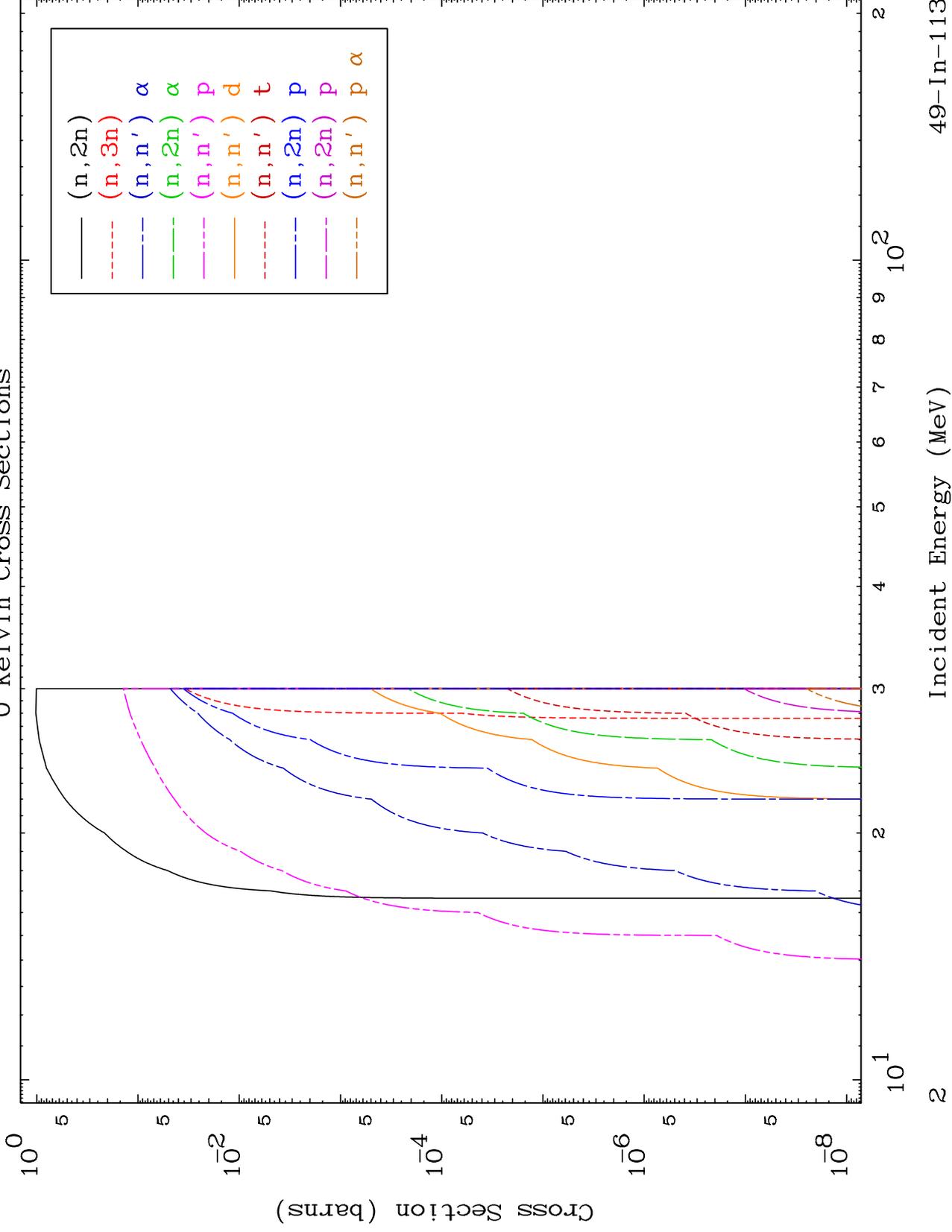
0 Kelvin Cross Sections



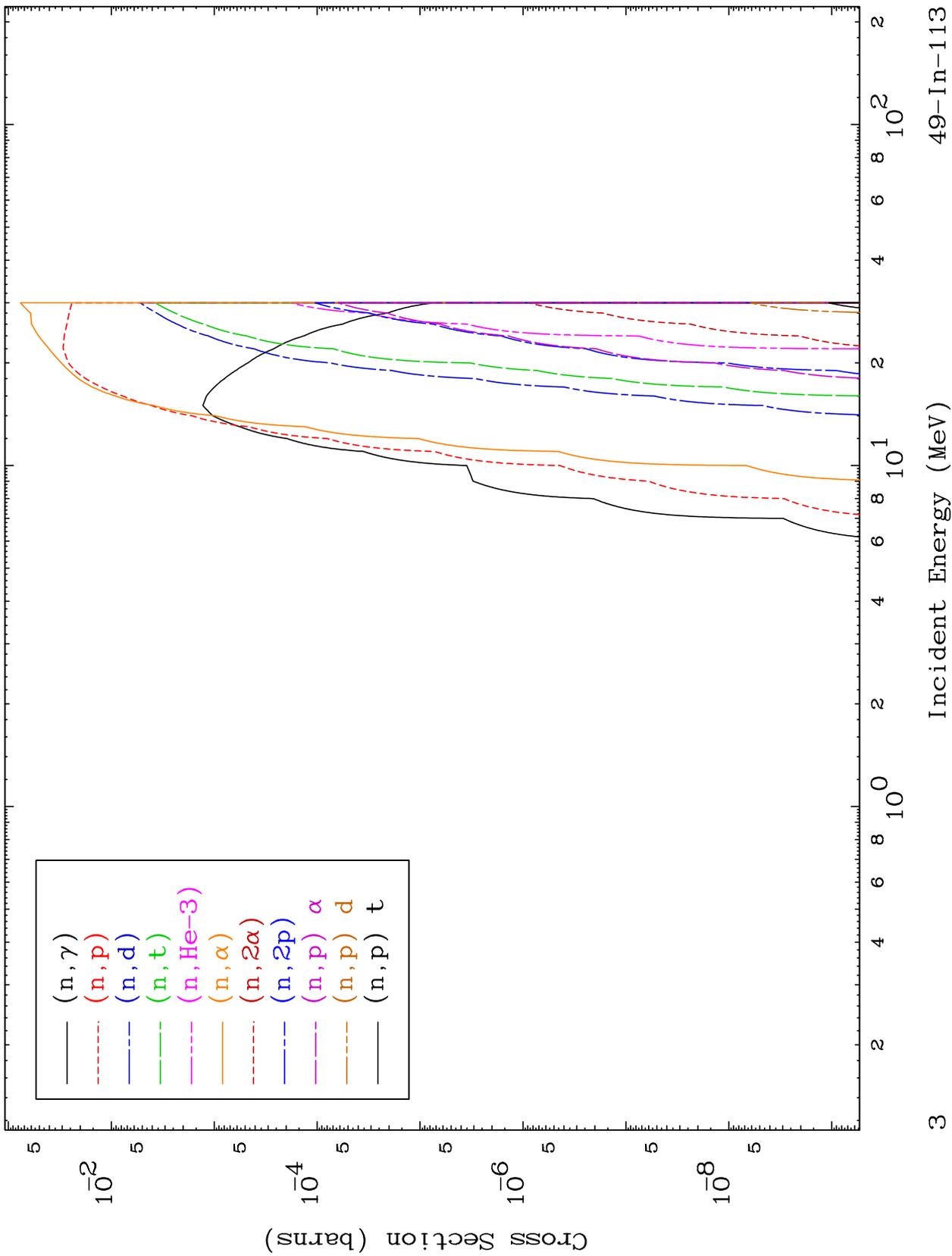
MAT 4925

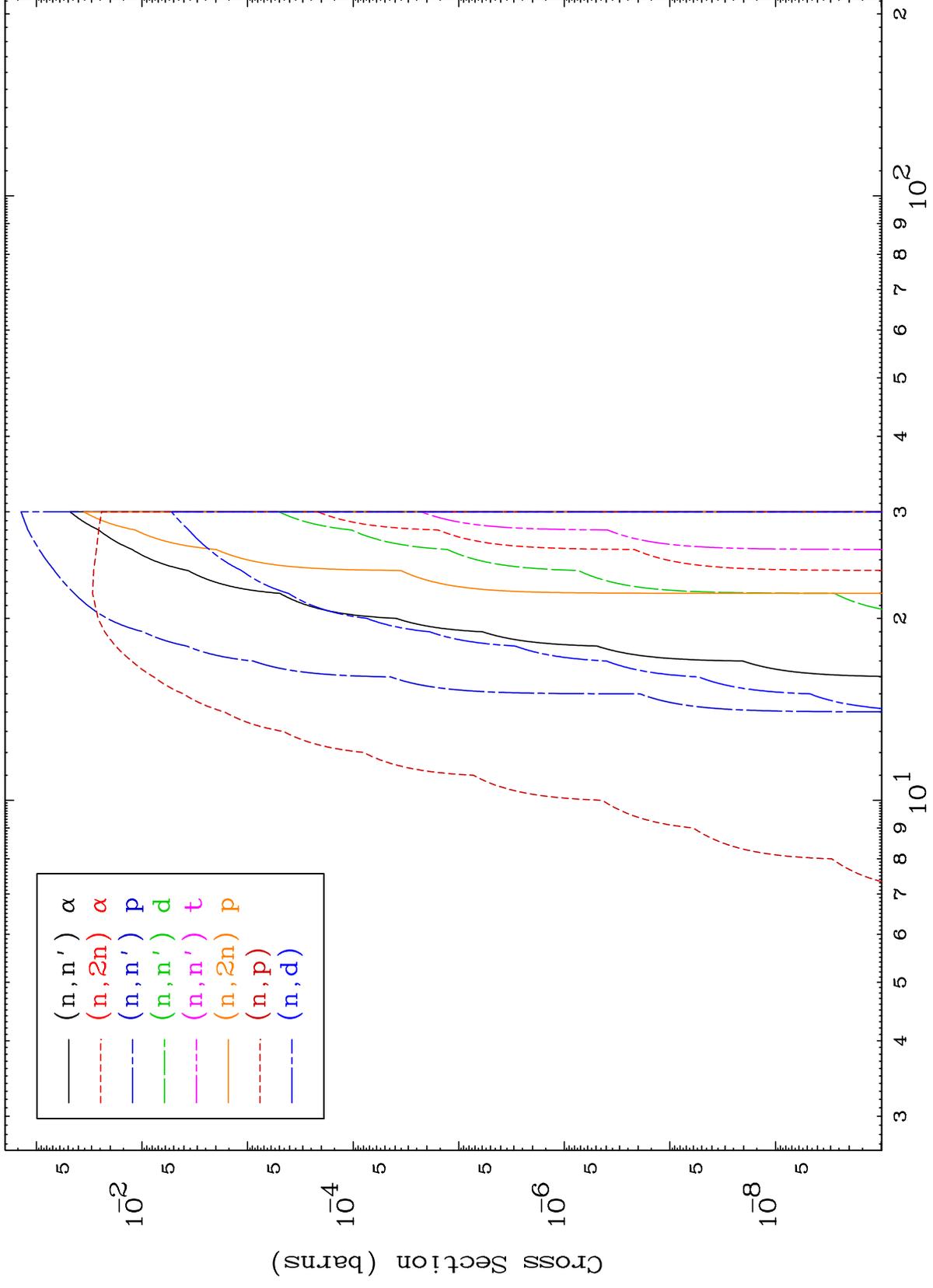
α Neutron Absorption
0 Kelvin Cross Sections

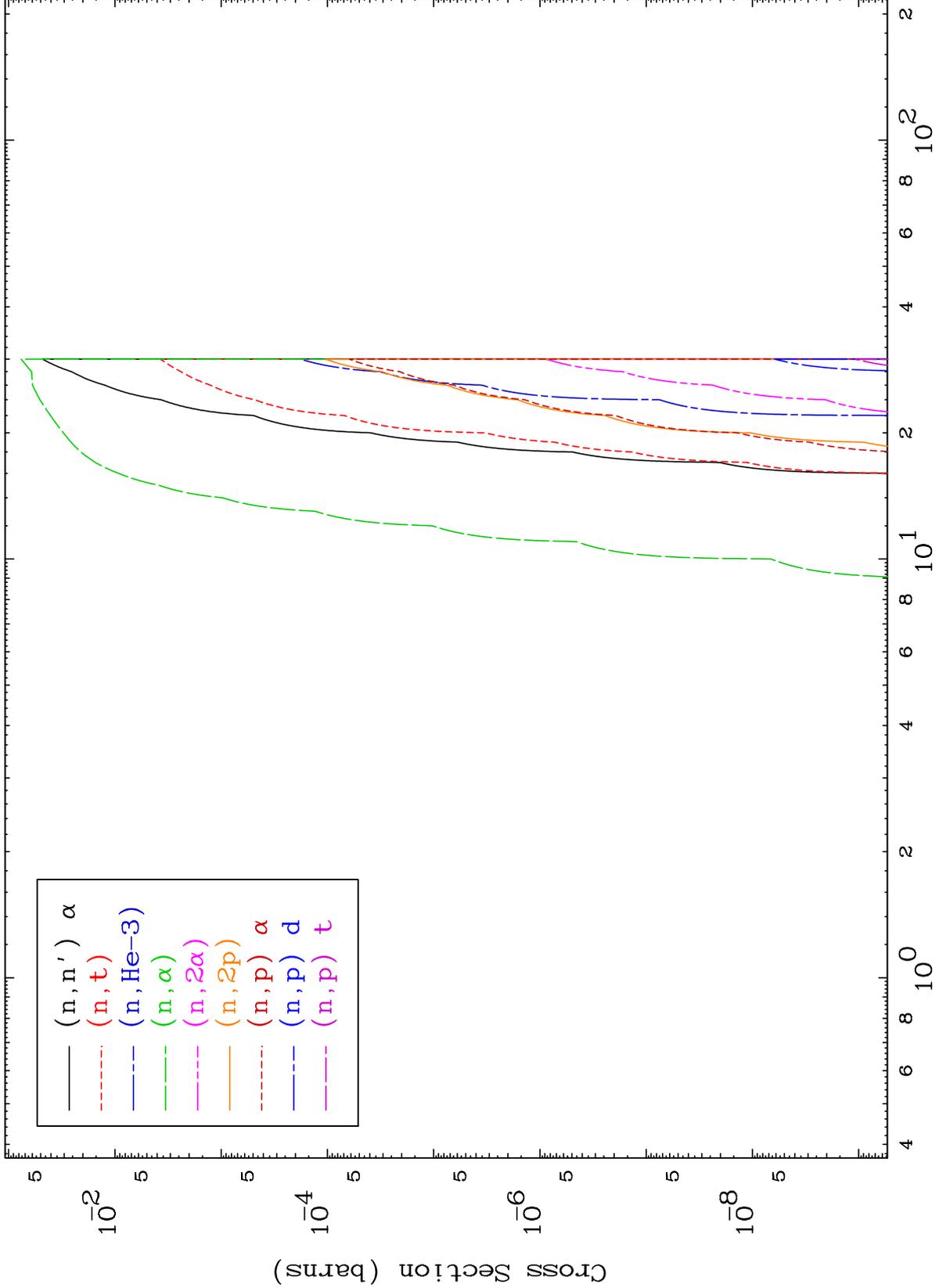
49-In-113



49-In-113



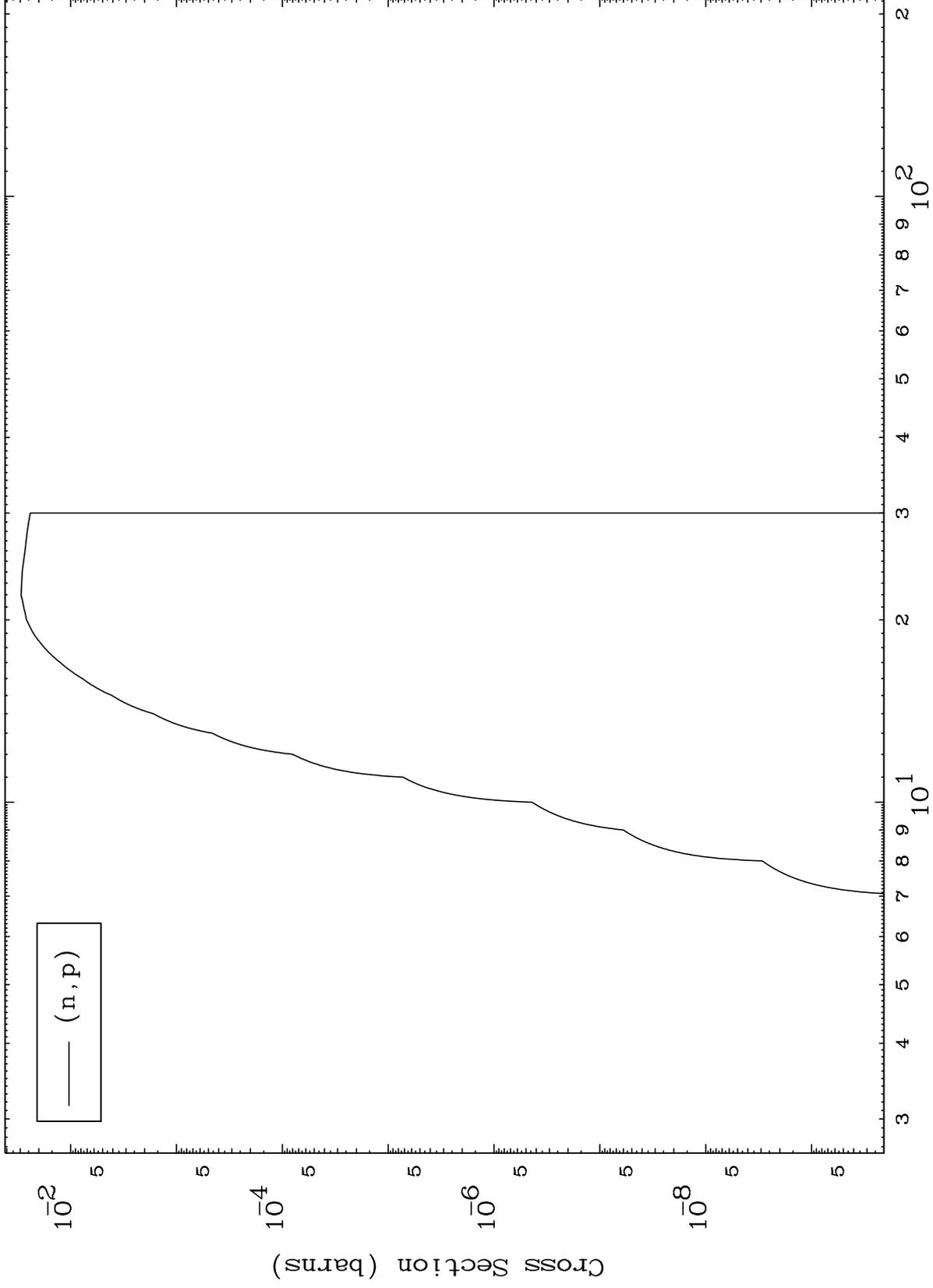




MAT 4925

(α, p) Levels
0 Kelvin Cross Sections

49-In-113



6

Incident Energy (MeV)

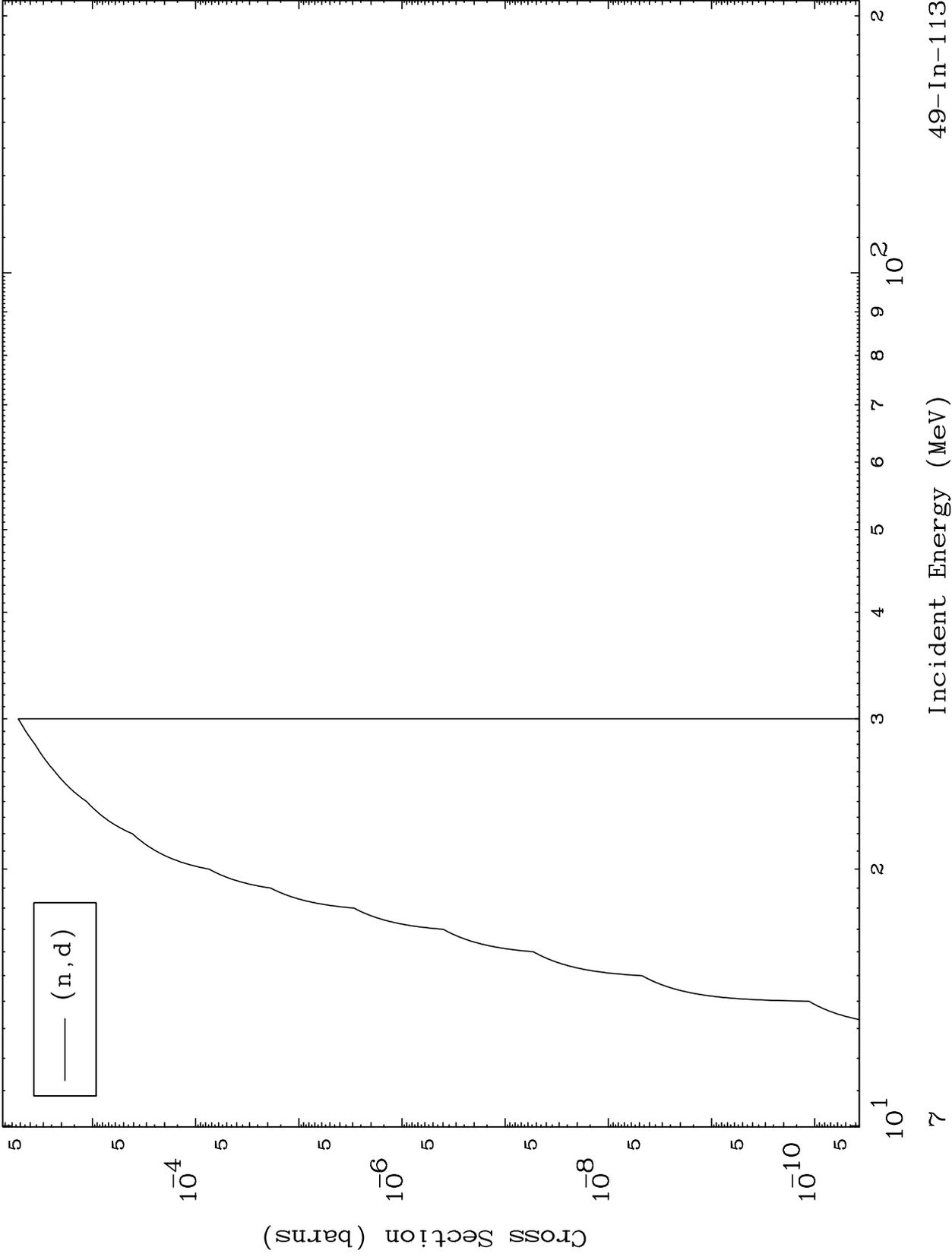
49-In-113

MAT 4925

(α, d) Levels

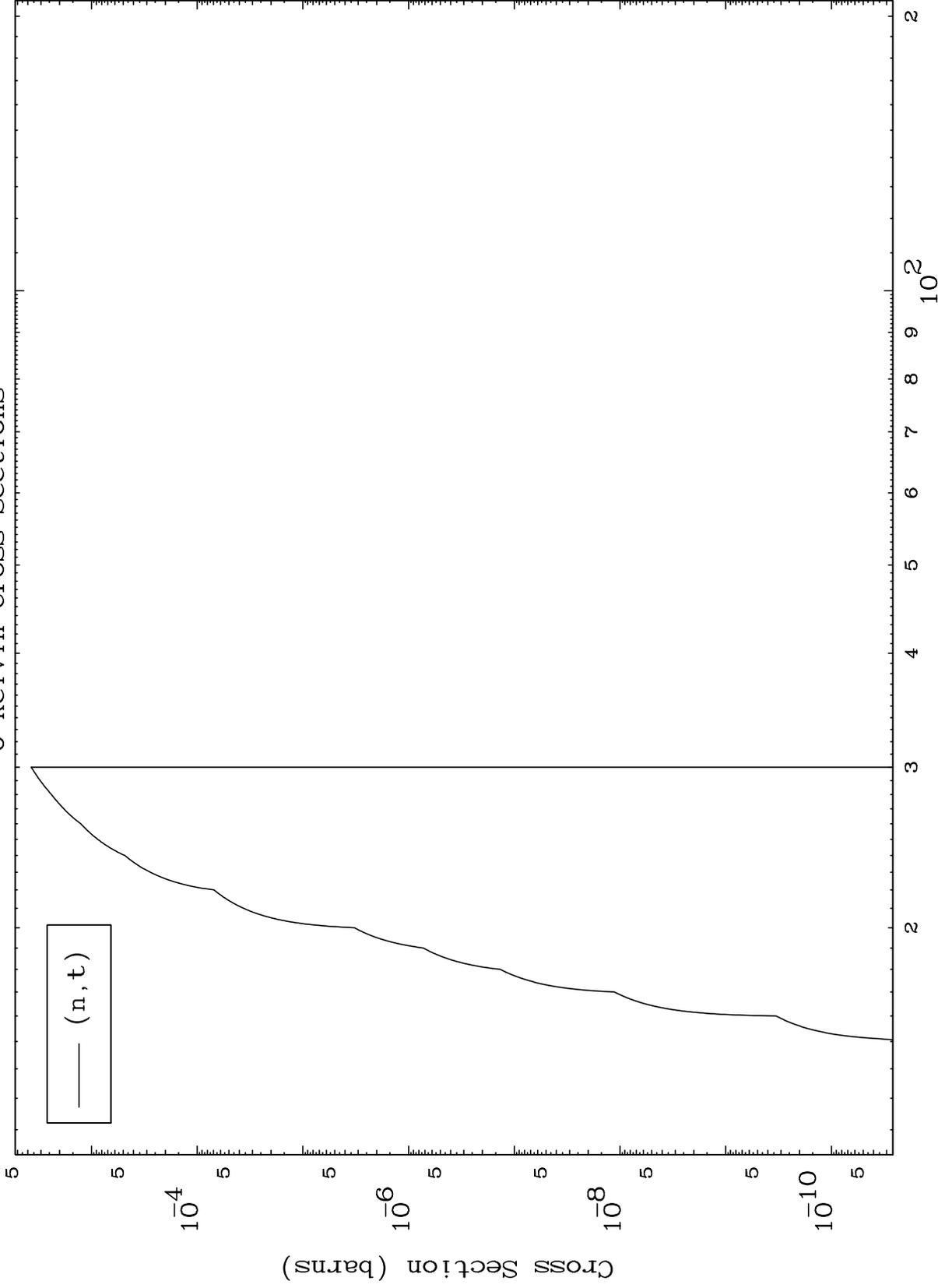
49-In-113

0 Kelvin Cross Sections

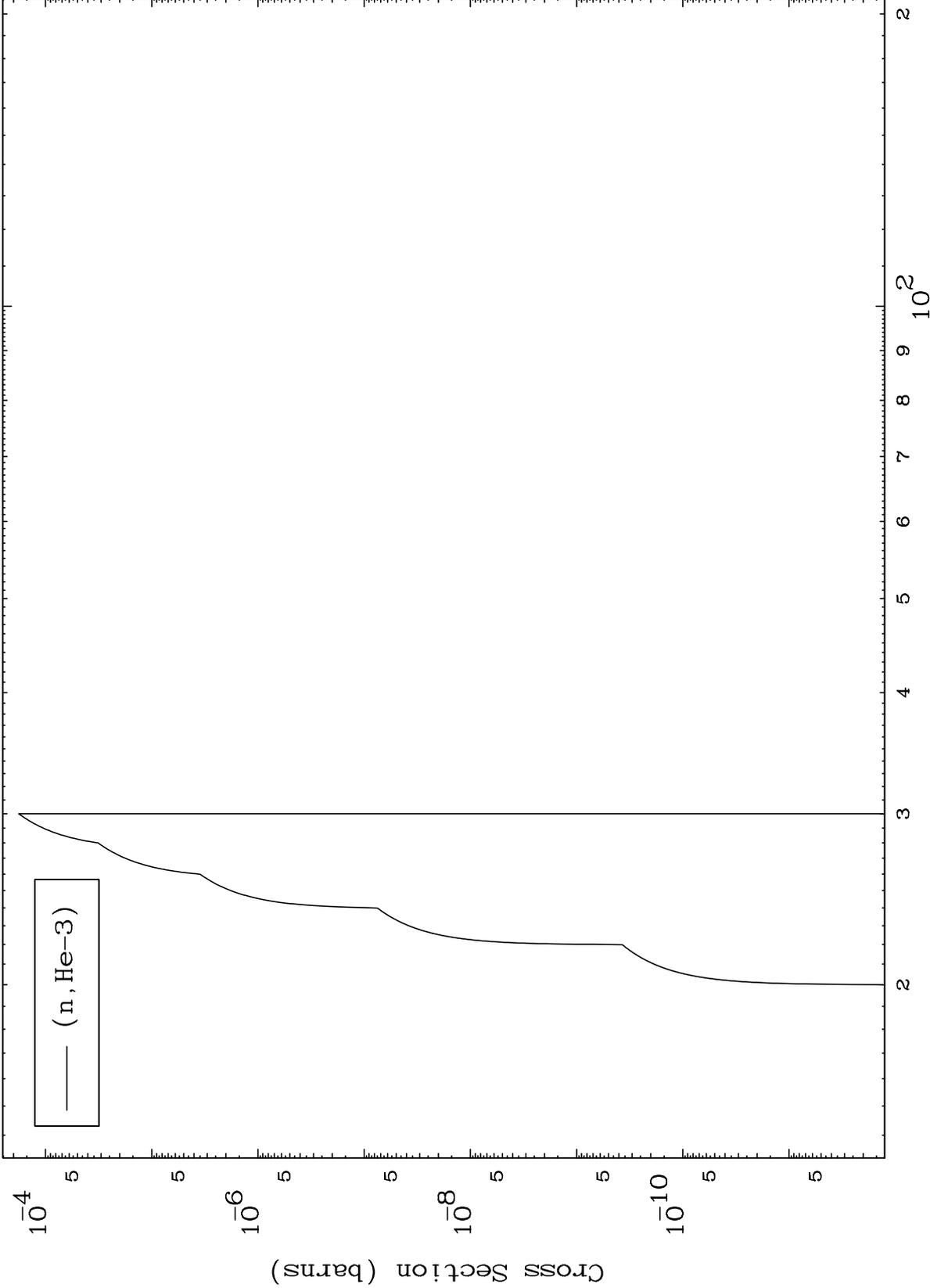


Incident Energy (MeV)

49-In-113



0 Kelvin Cross Sections

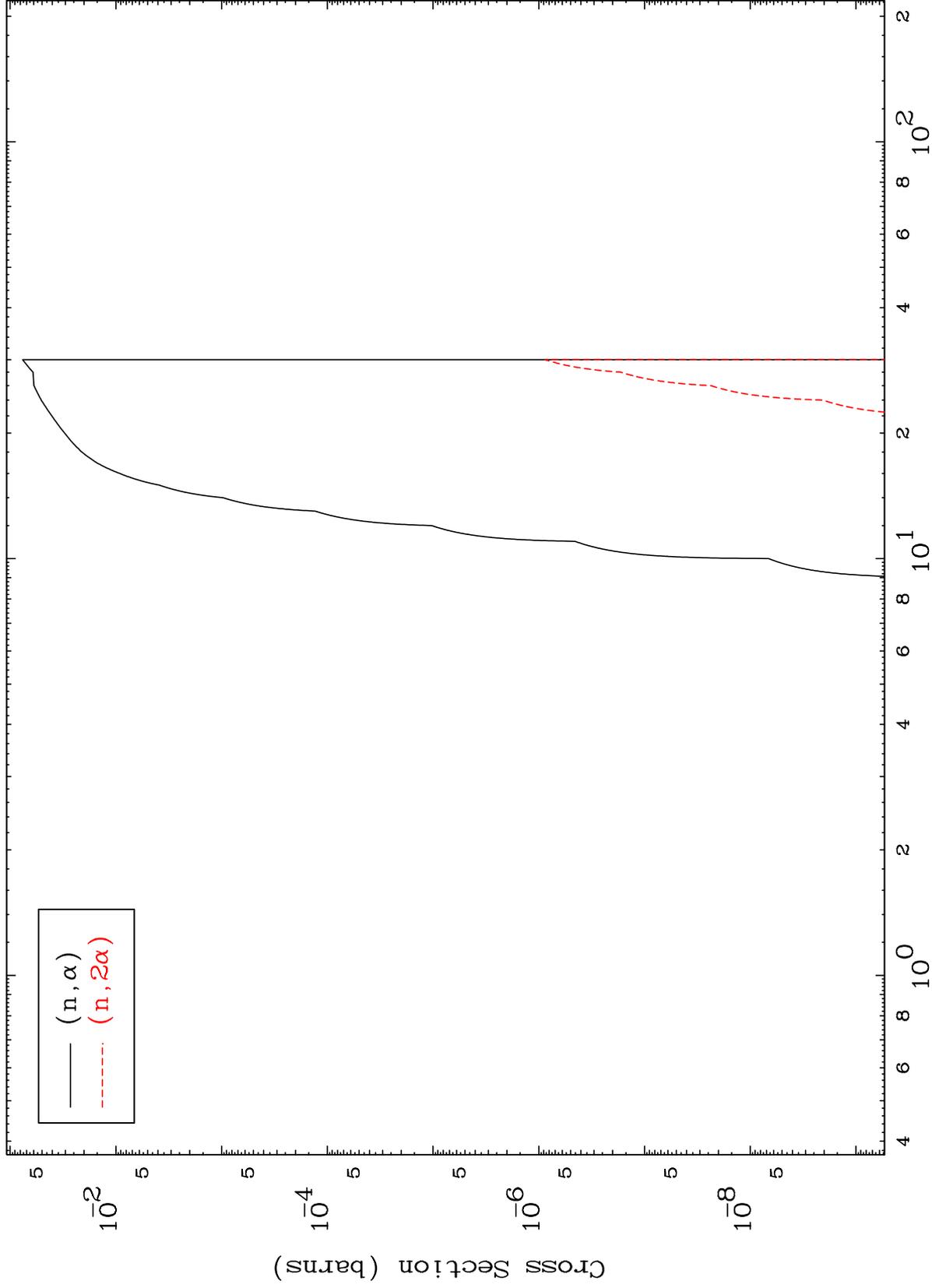


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(α, α) Levels

49-In-113

0 Kelvin Cross Sections



10

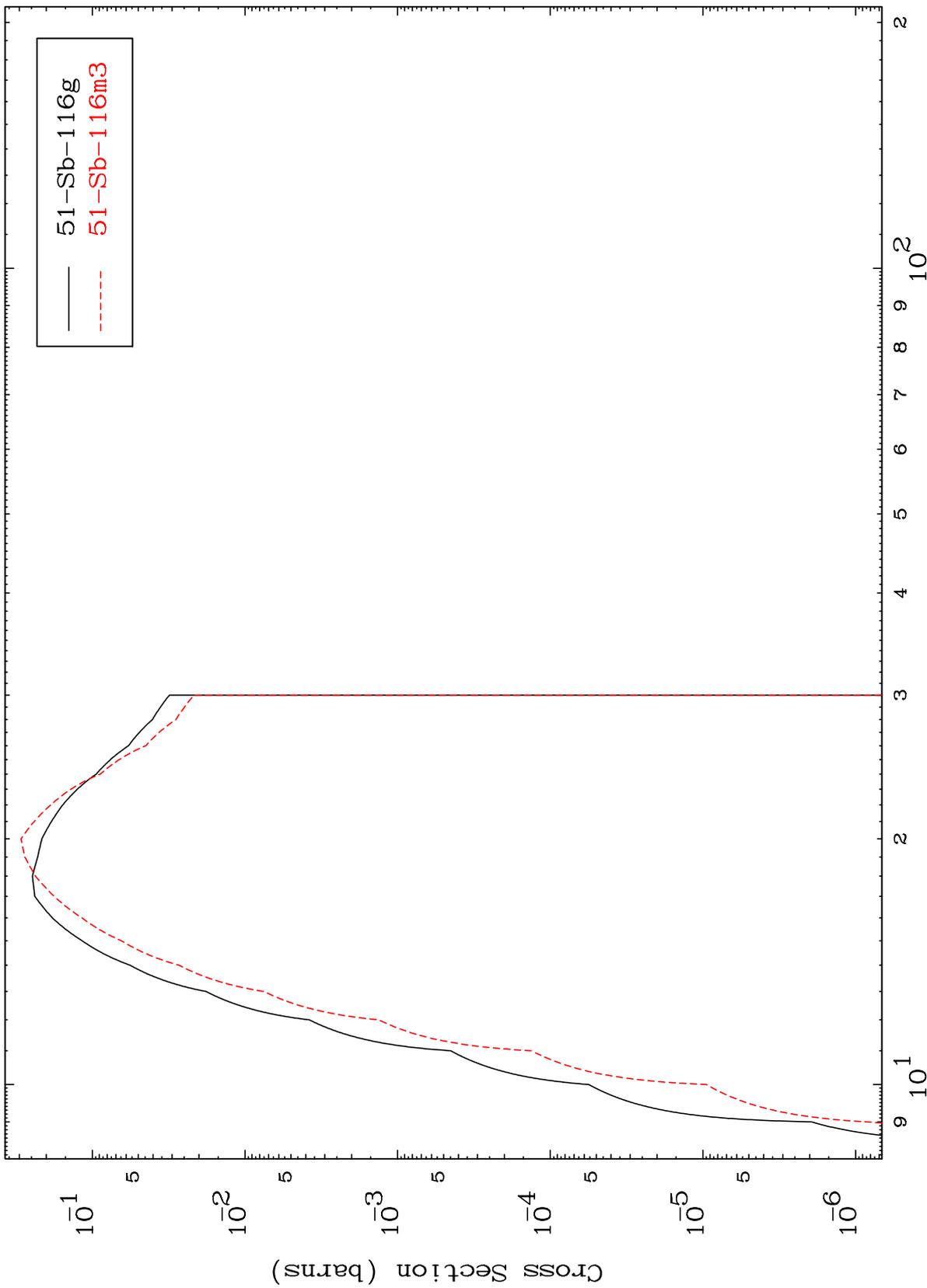
Incident Energy (MeV)

49-In-113

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49-In-113

Inelastic
Radionuclide Production Cross Section



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

49-In-113

Incident Energy (MeV)

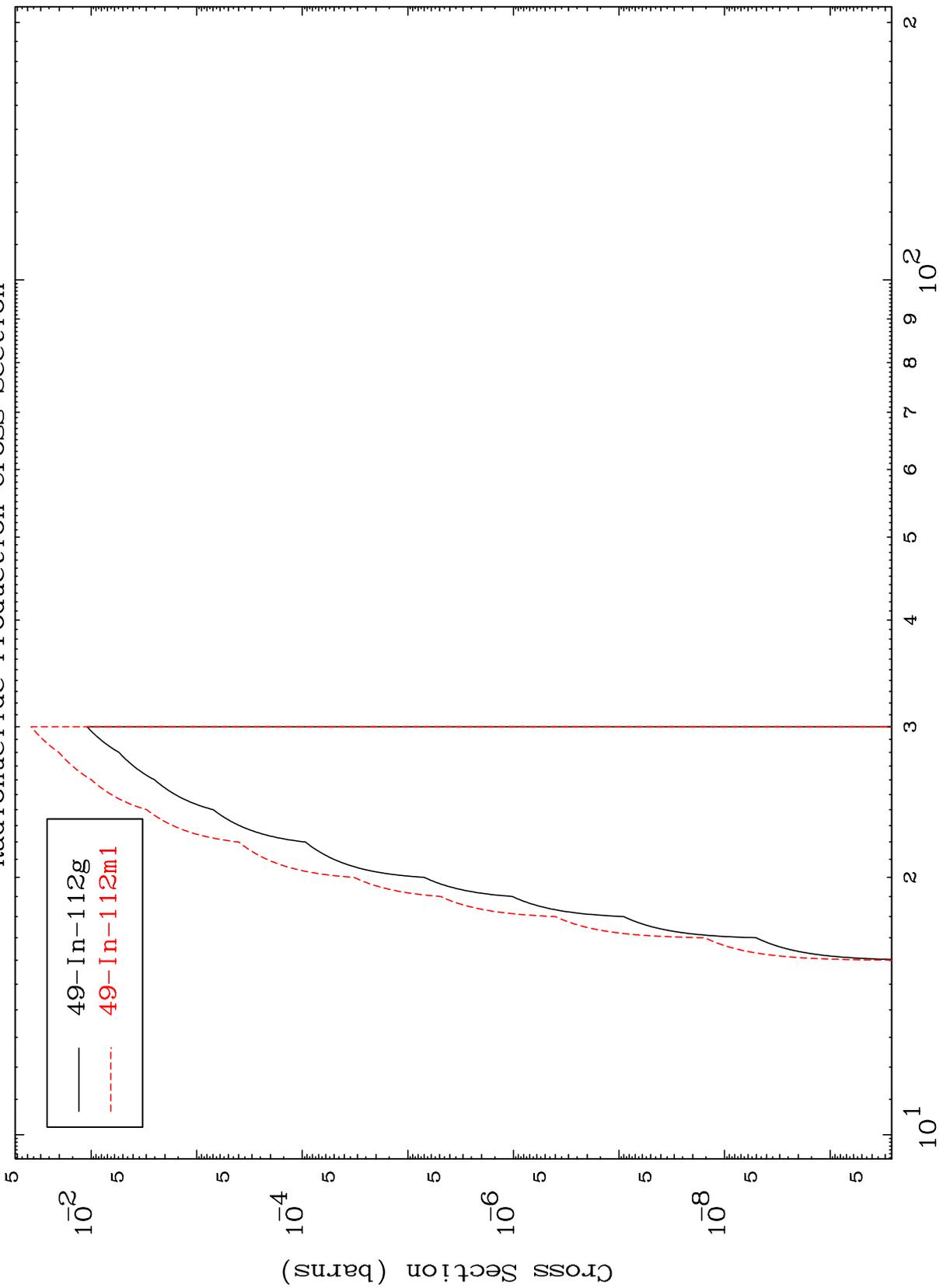
11

MAT 4925

(n,n') α

49-In-113

Radionuclide Production Cross Section

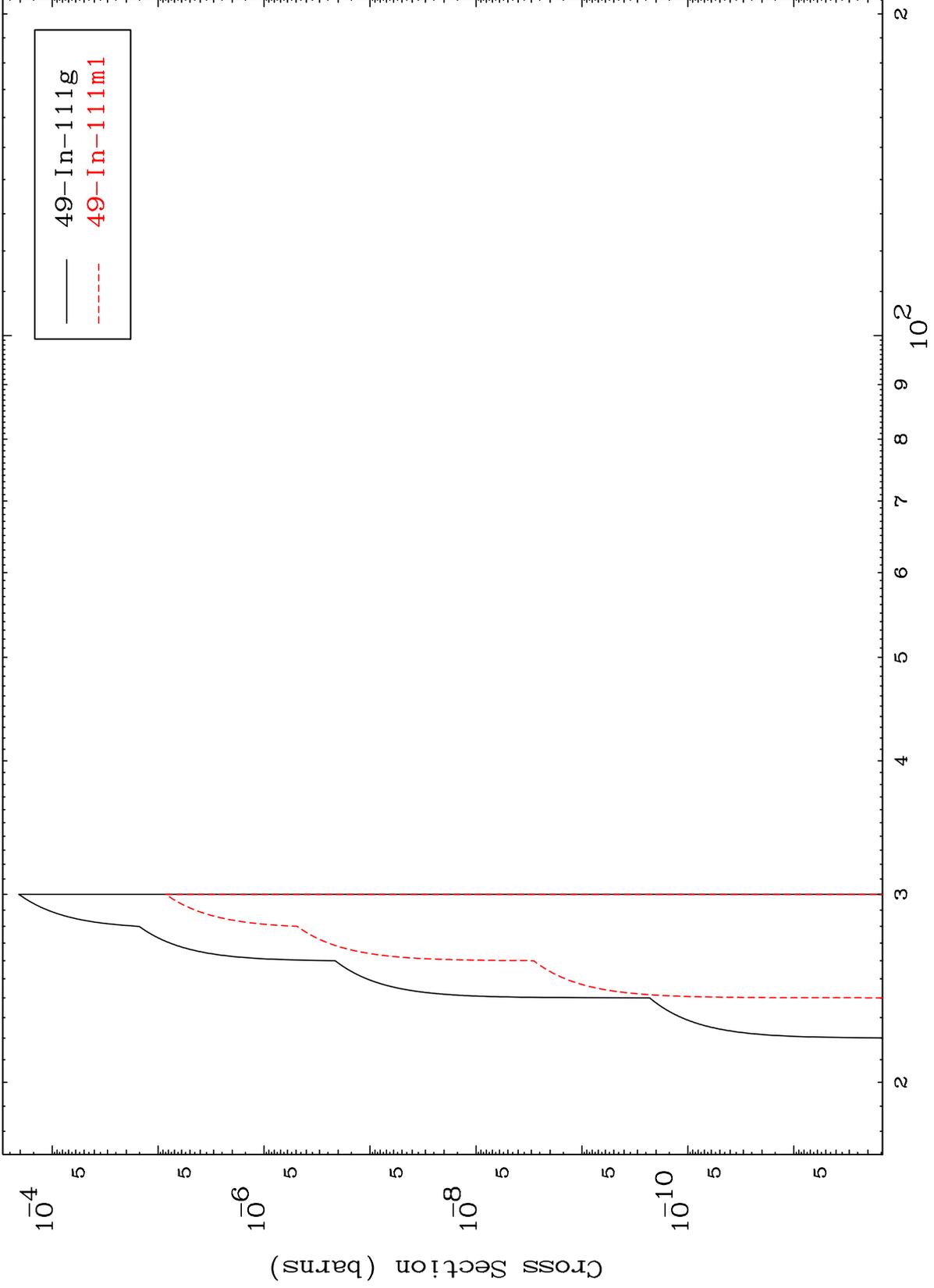


49-In-112g
49-In-112m1

Incident Energy (MeV)

49-In-113

Radionuclide Production Cross Section

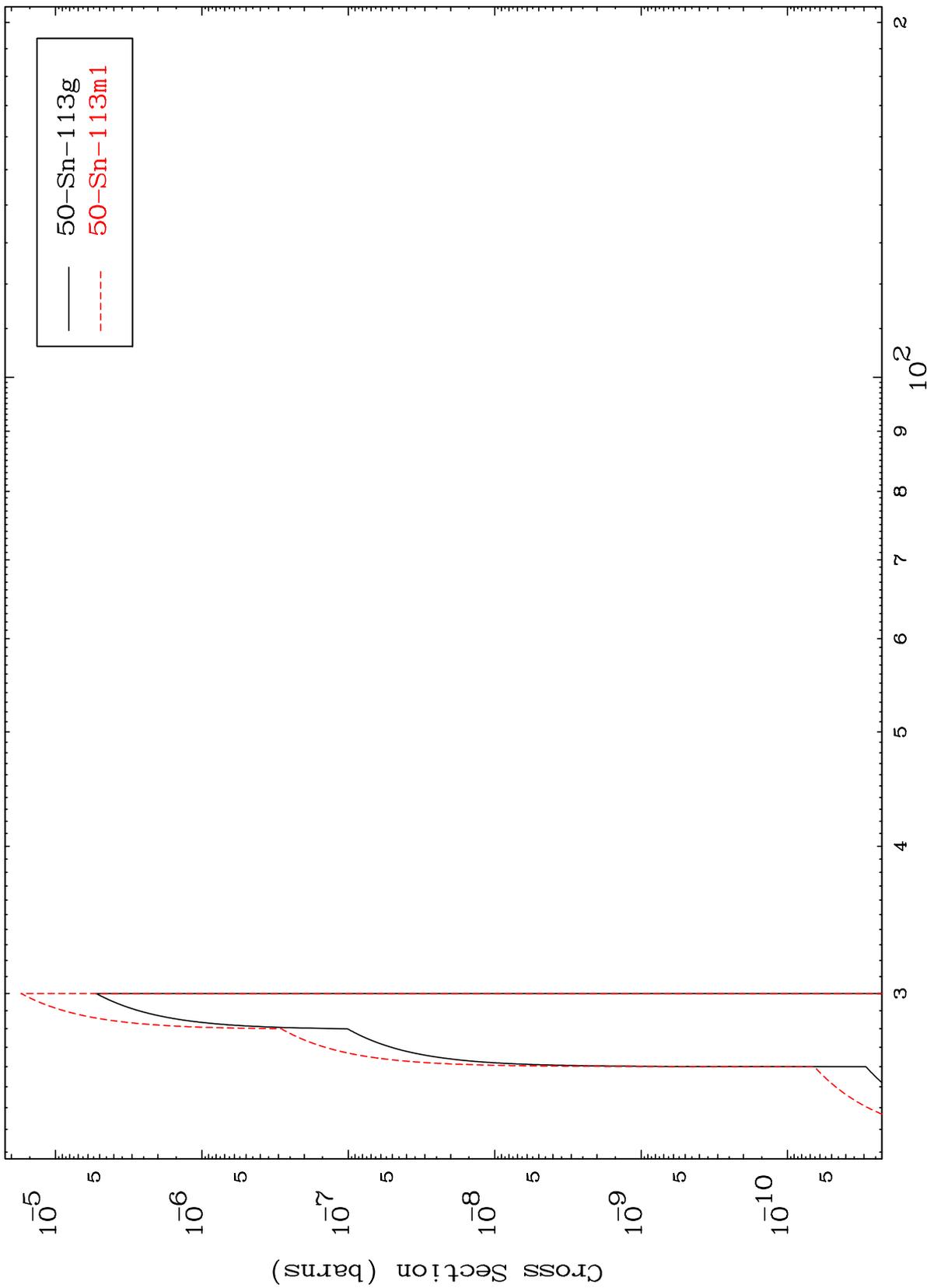


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(n,n') t

49-In-113

Radionuclide Production Cross Section



14

Incident Energy (MeV)

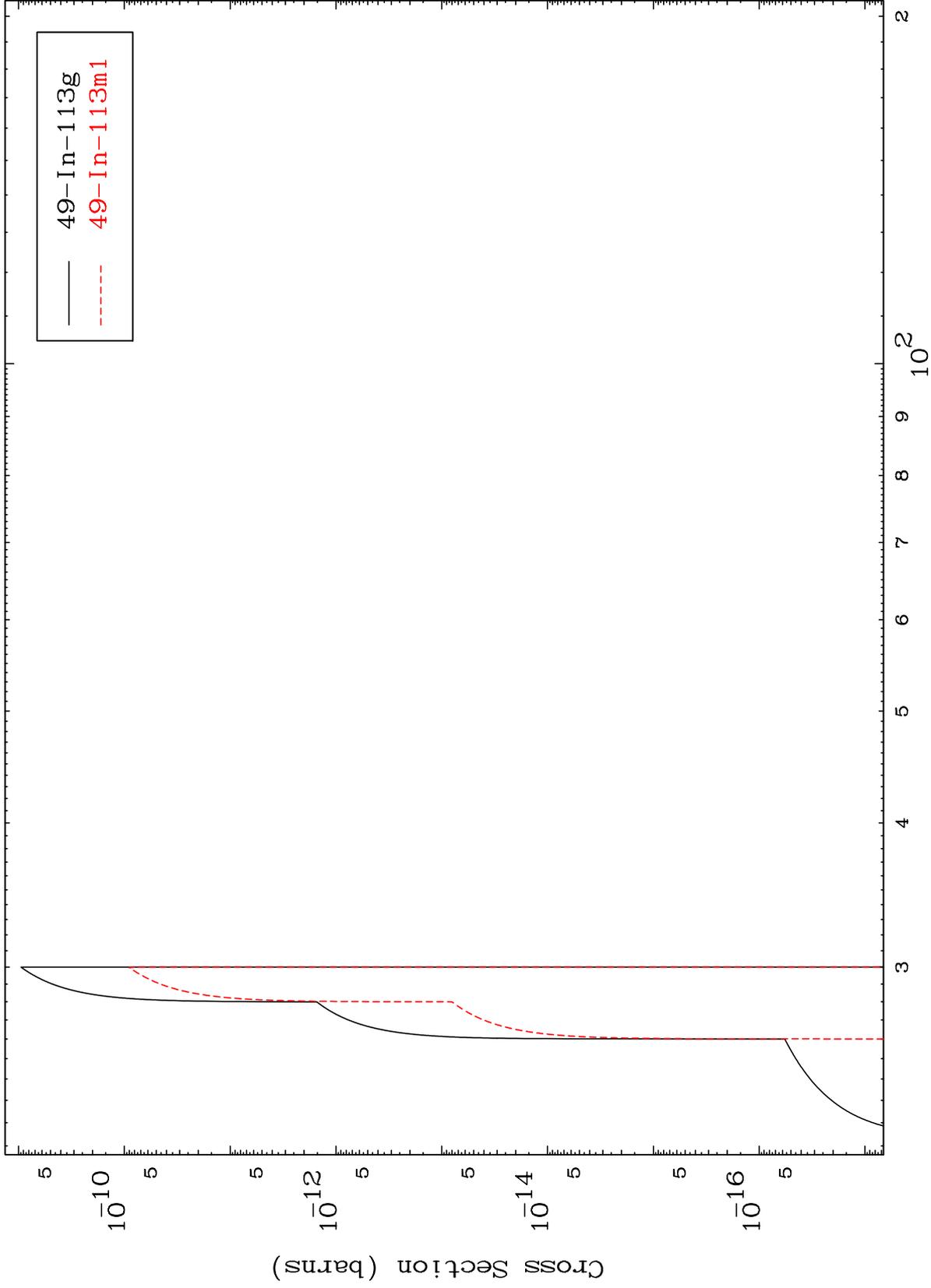
49-In-113

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(n,n') He-3

49-In-113

Radionuclide Production Cross Section



15

Incident Energy (MeV)

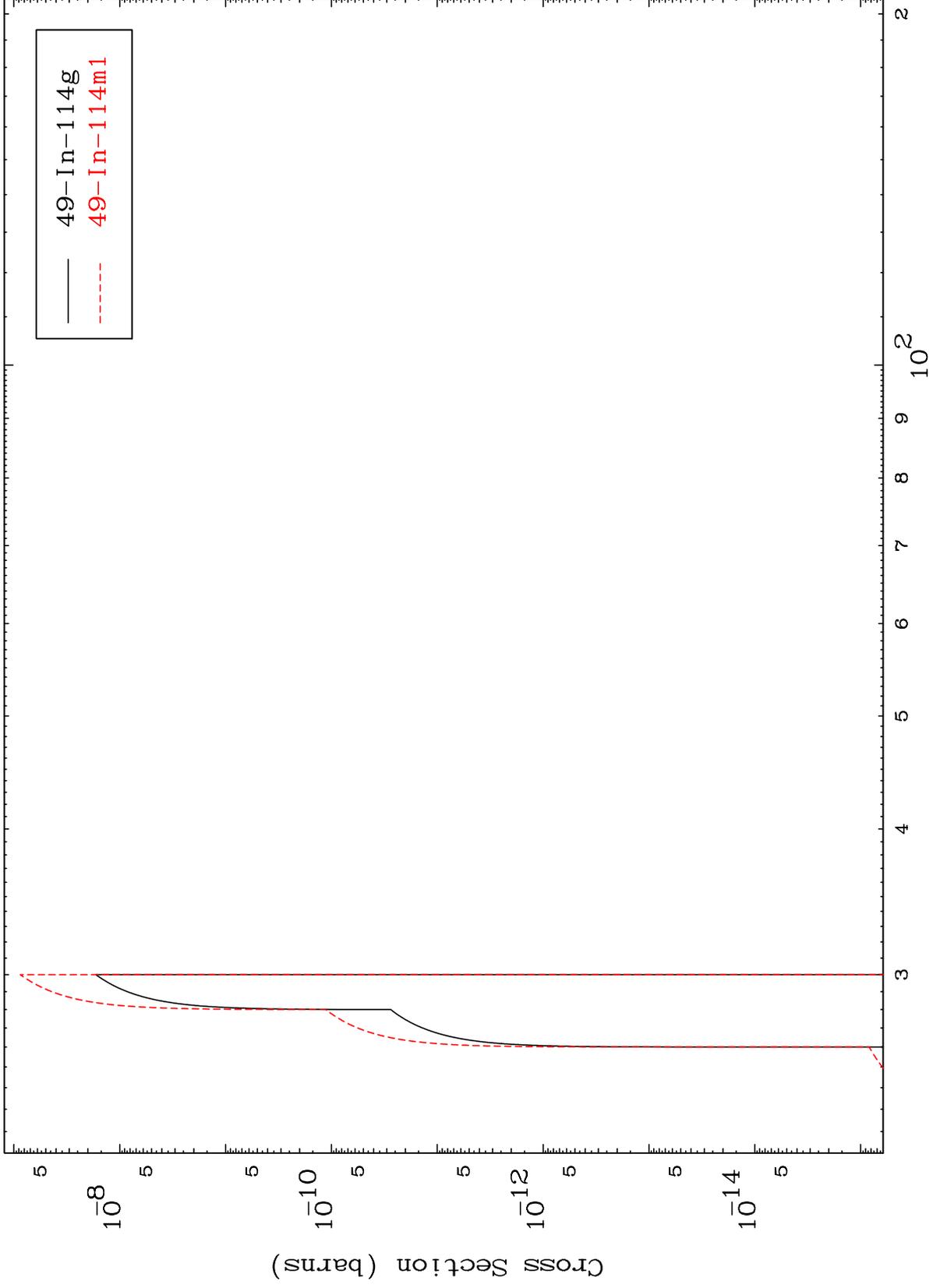
49-In-113

MAT 4925

(n,2n) p

49-In-113

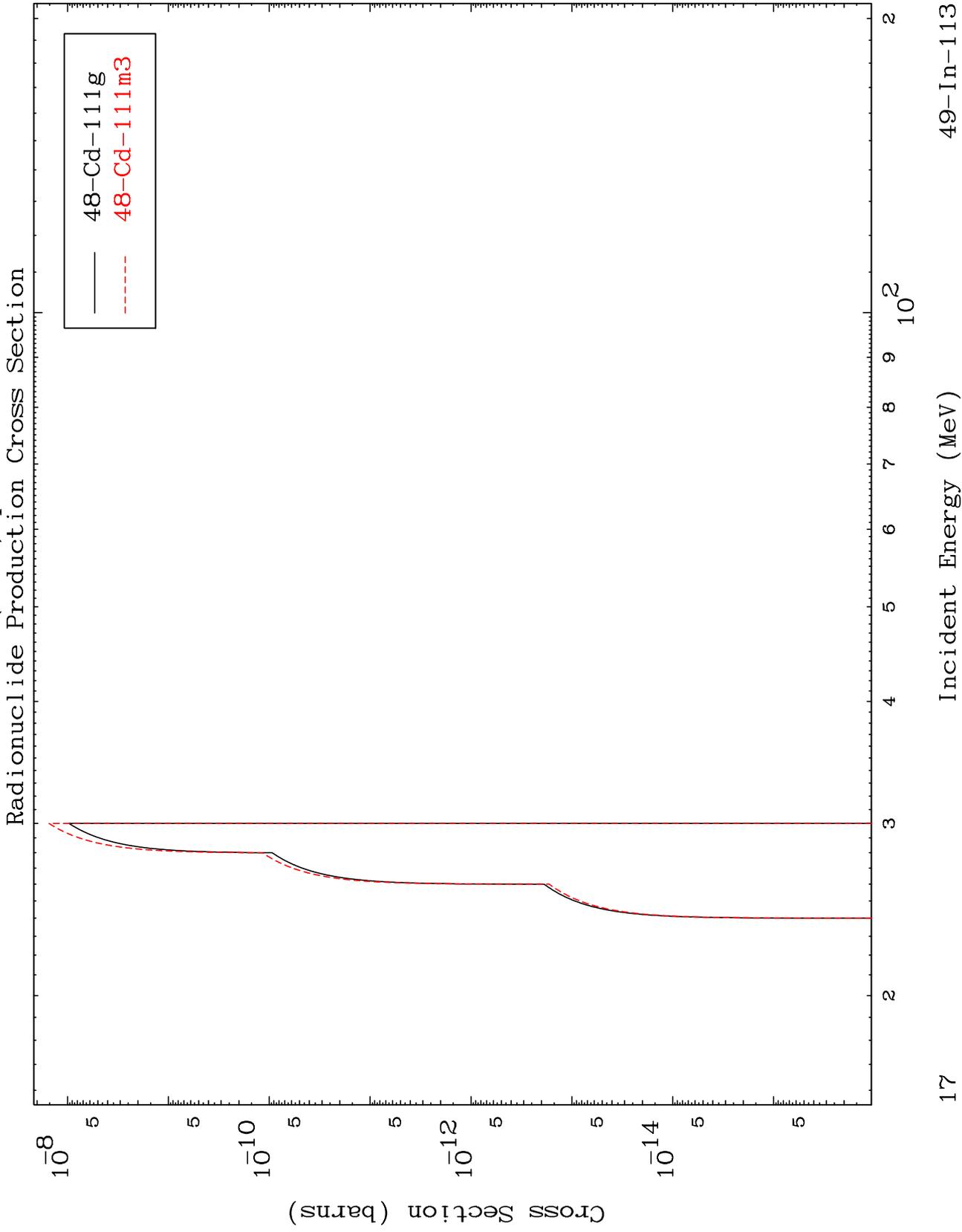
Radionuclide Production Cross Section



16

Incident Energy (MeV)

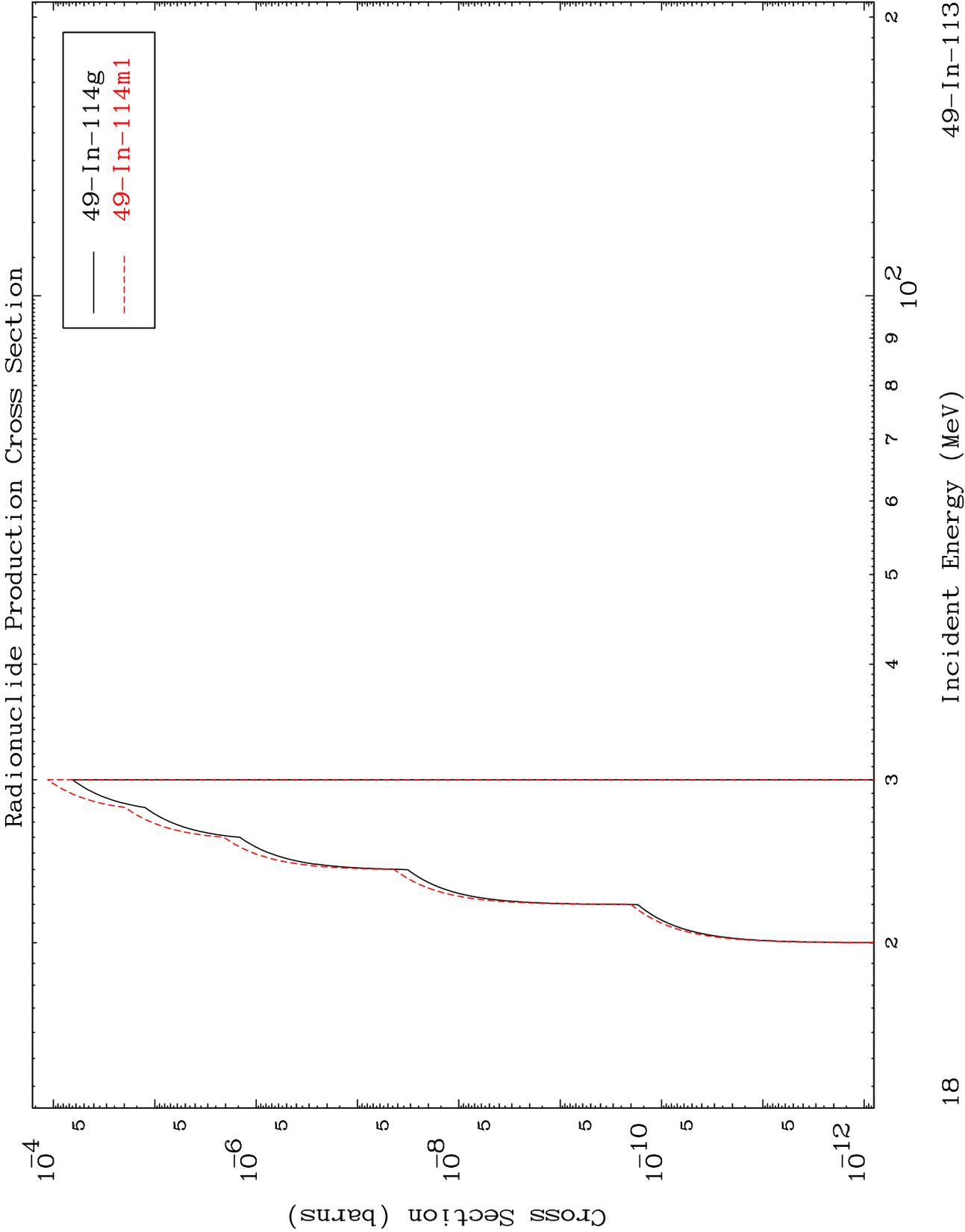
49-In-113



MAT 4925

(n,He-3)

49-In-113



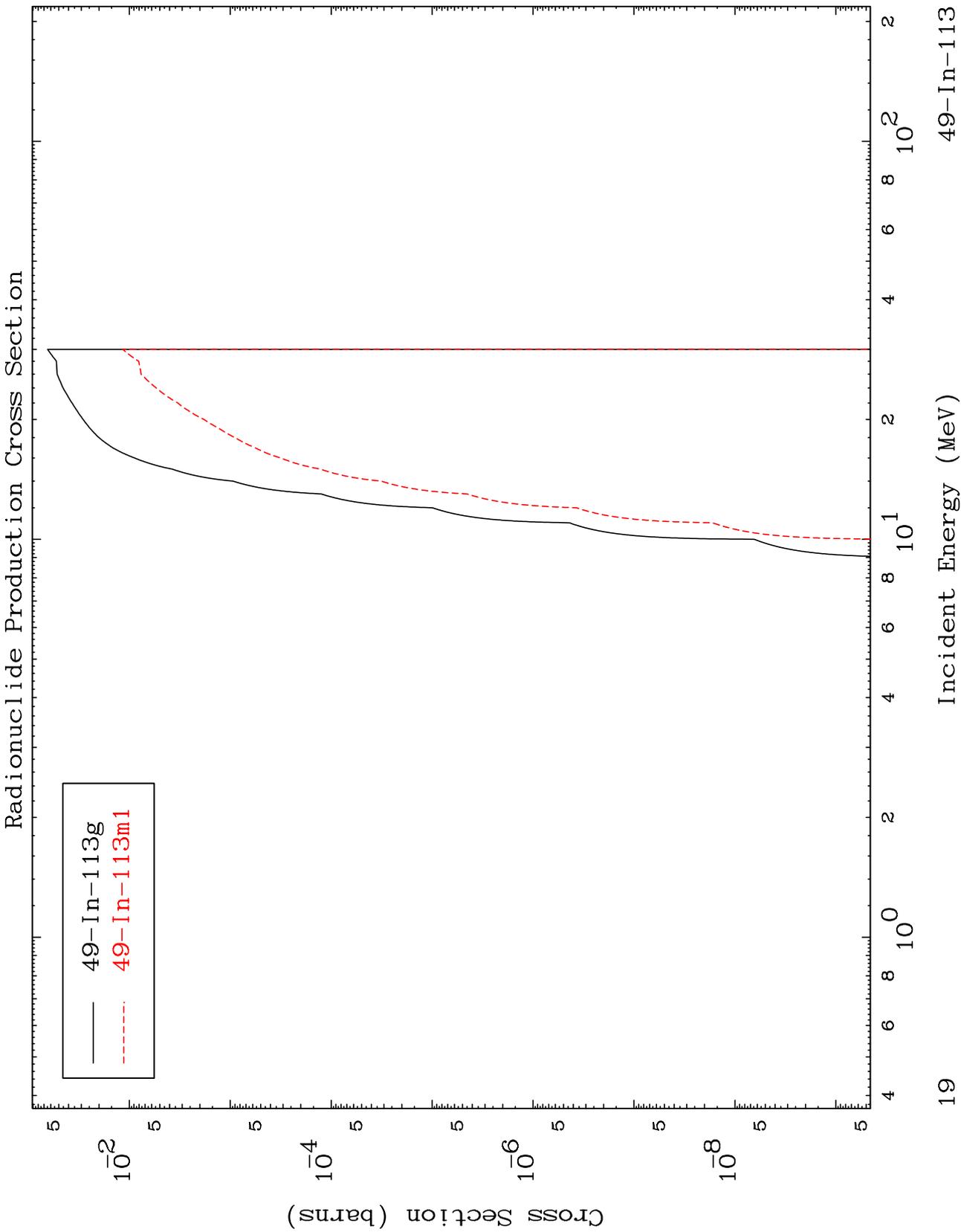
18

49-In-113

49-In-113

MAT 4925

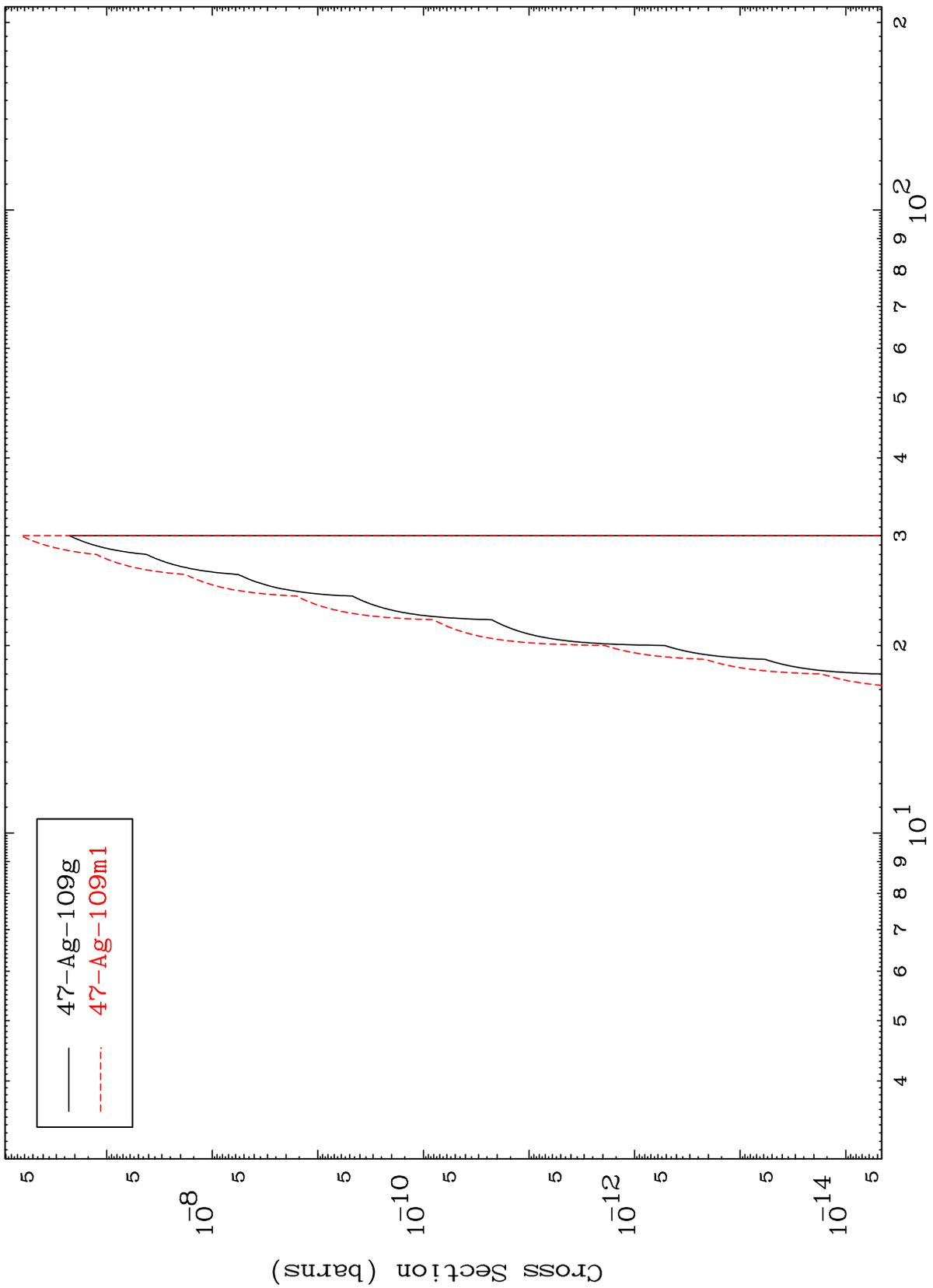
49-In-113



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49-In-113

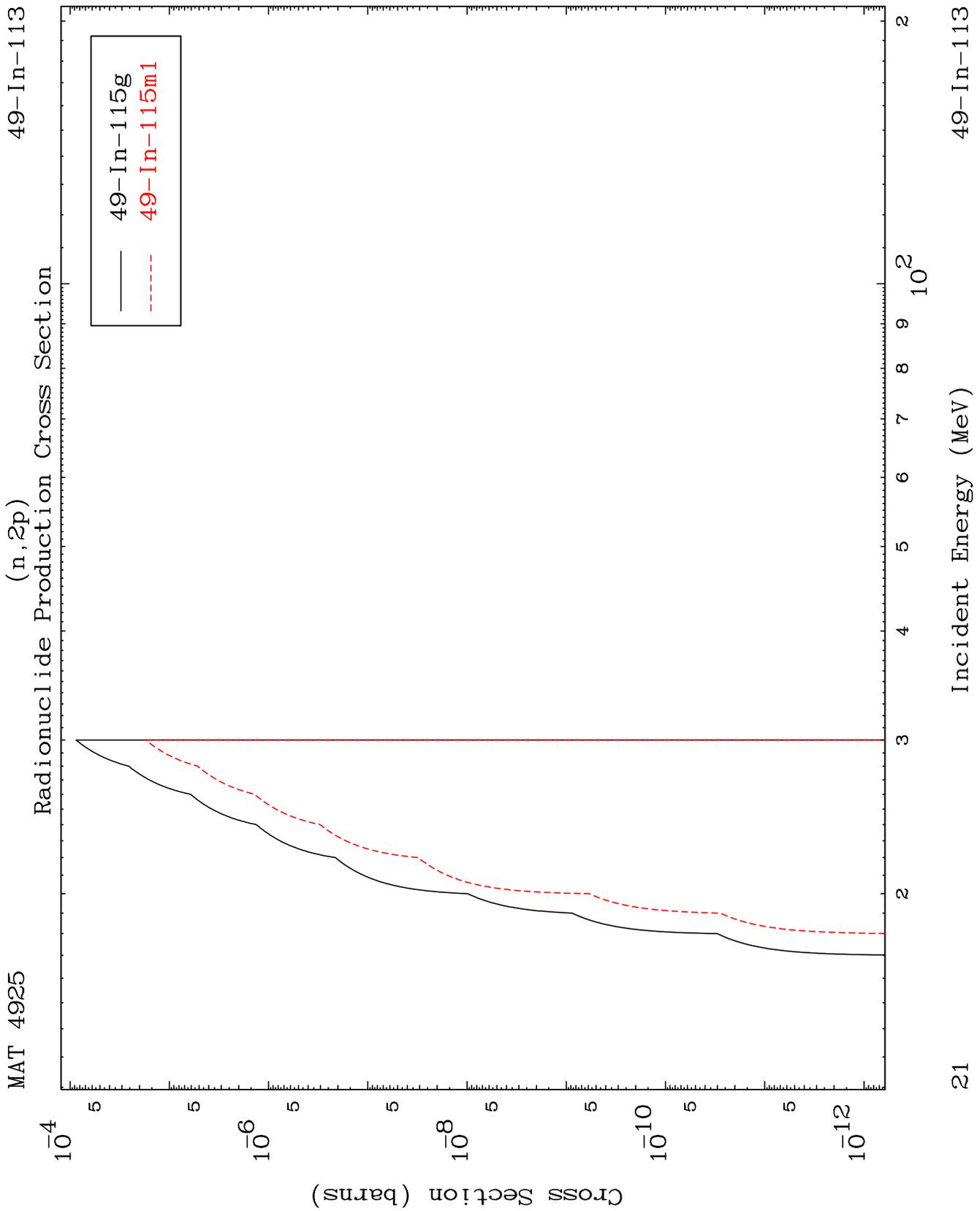
(n,2α)
Radionuclide Production Cross Section



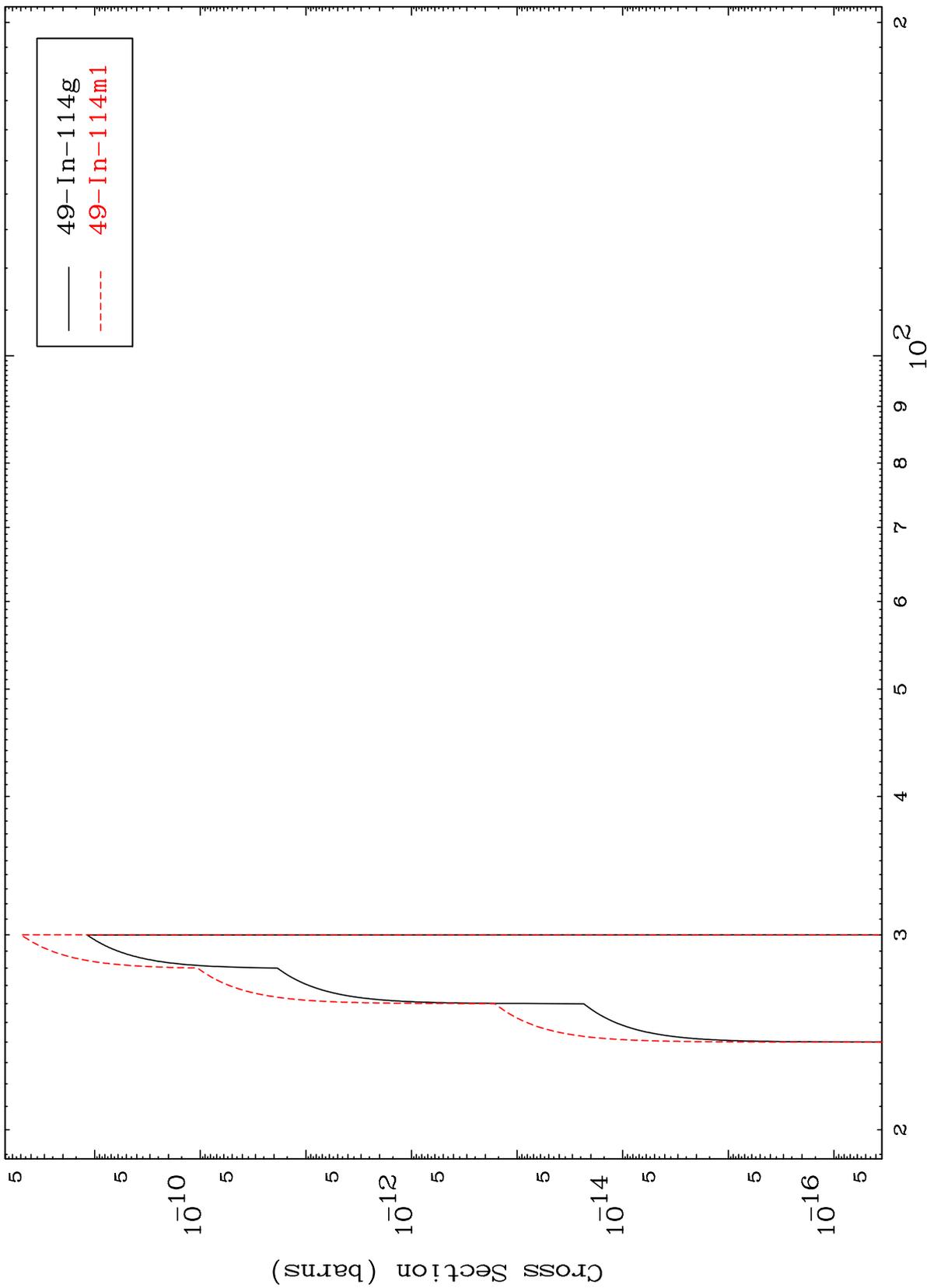
20

Incident Energy (MeV)

49-In-113



Radionuclide Production Cross Section



Radionuclide Production Cross Section

