

Program EVALPLOT
(Version 2021-1)

by

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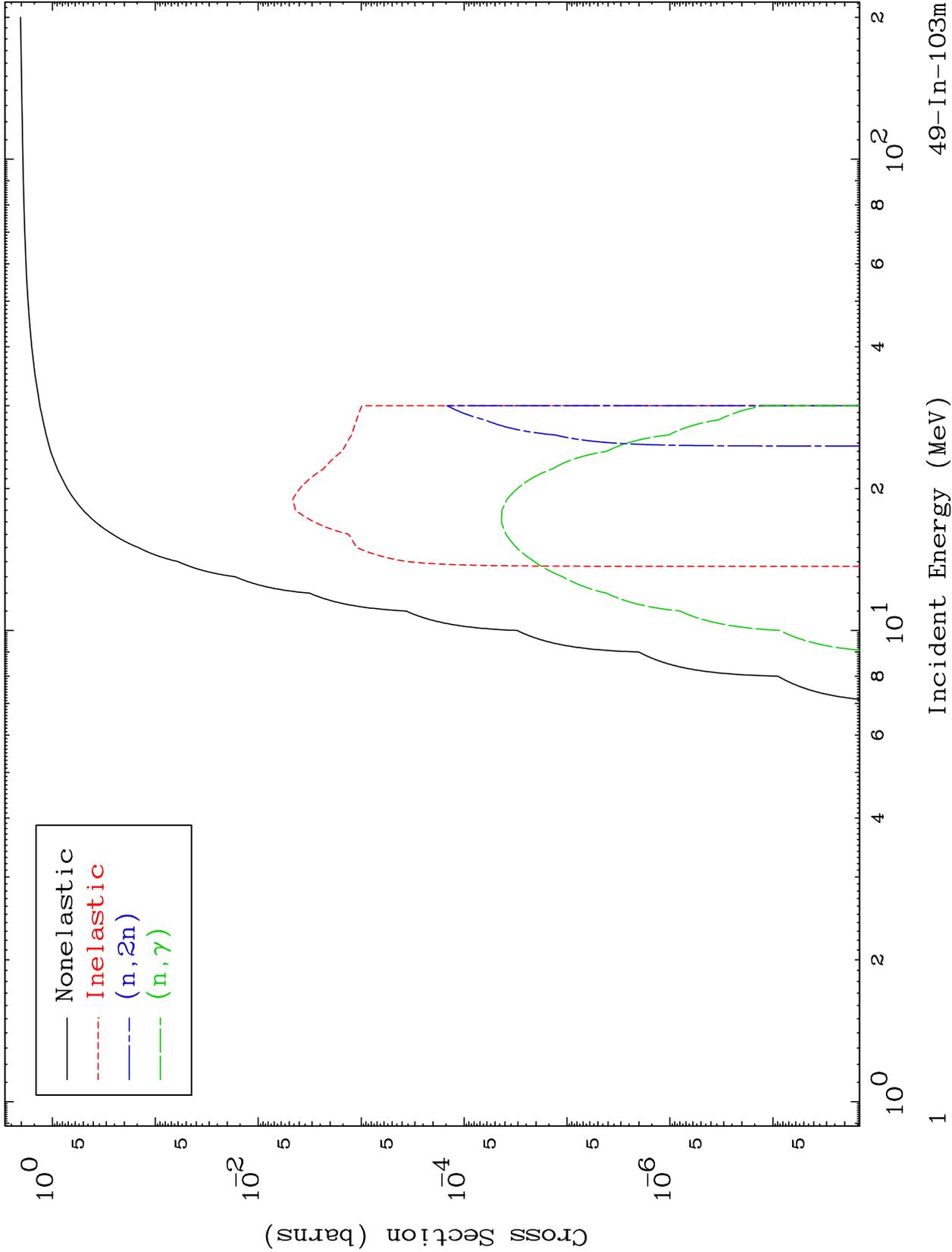
Press Mouse Button to Start

MAT 4896

0 Kelvin Cross Sections

α Major

49-In-103m



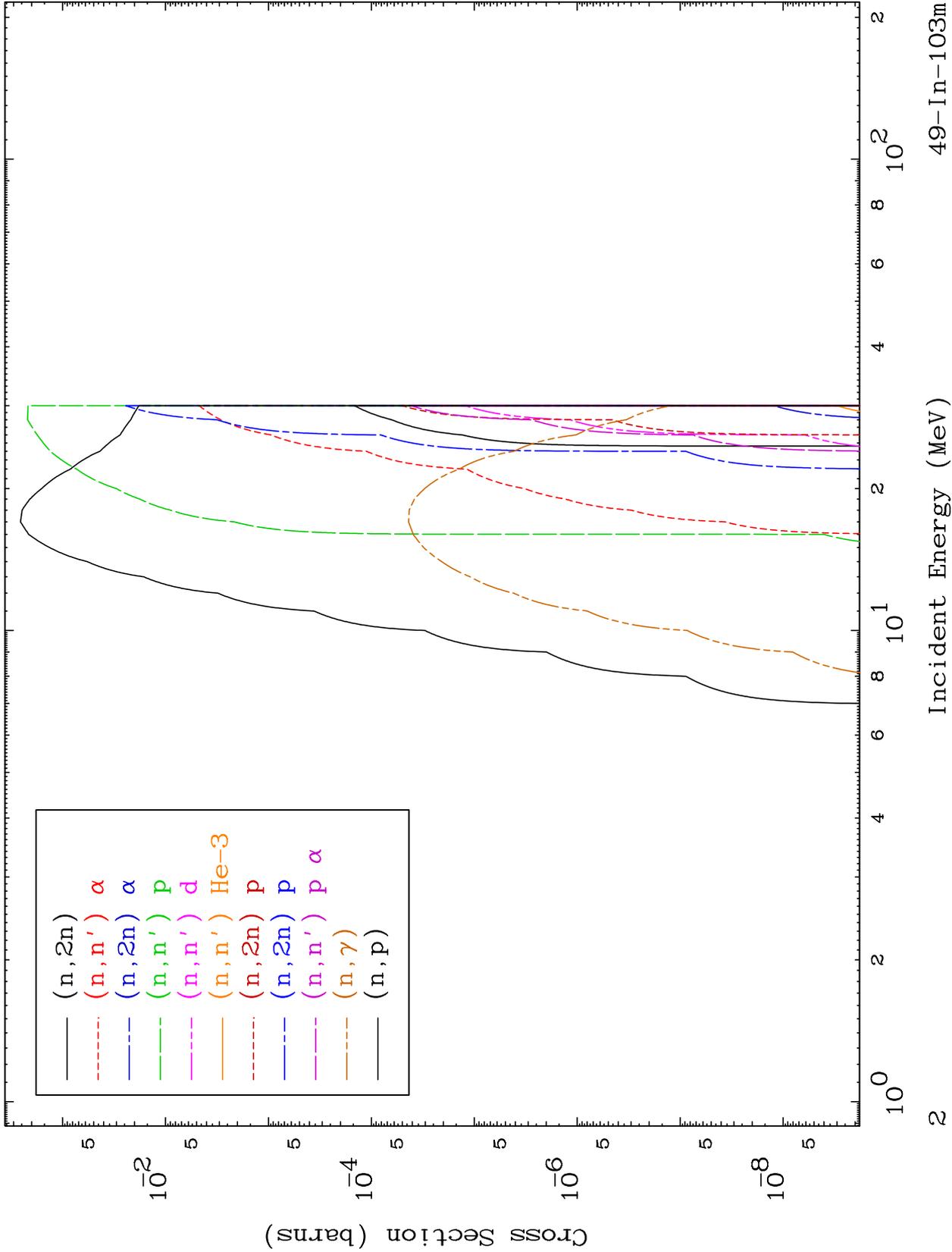
49-In-103m

Incident Energy (MeV)

MAT 4896

α Neutron Absorption
0 Kelvin Cross Sections

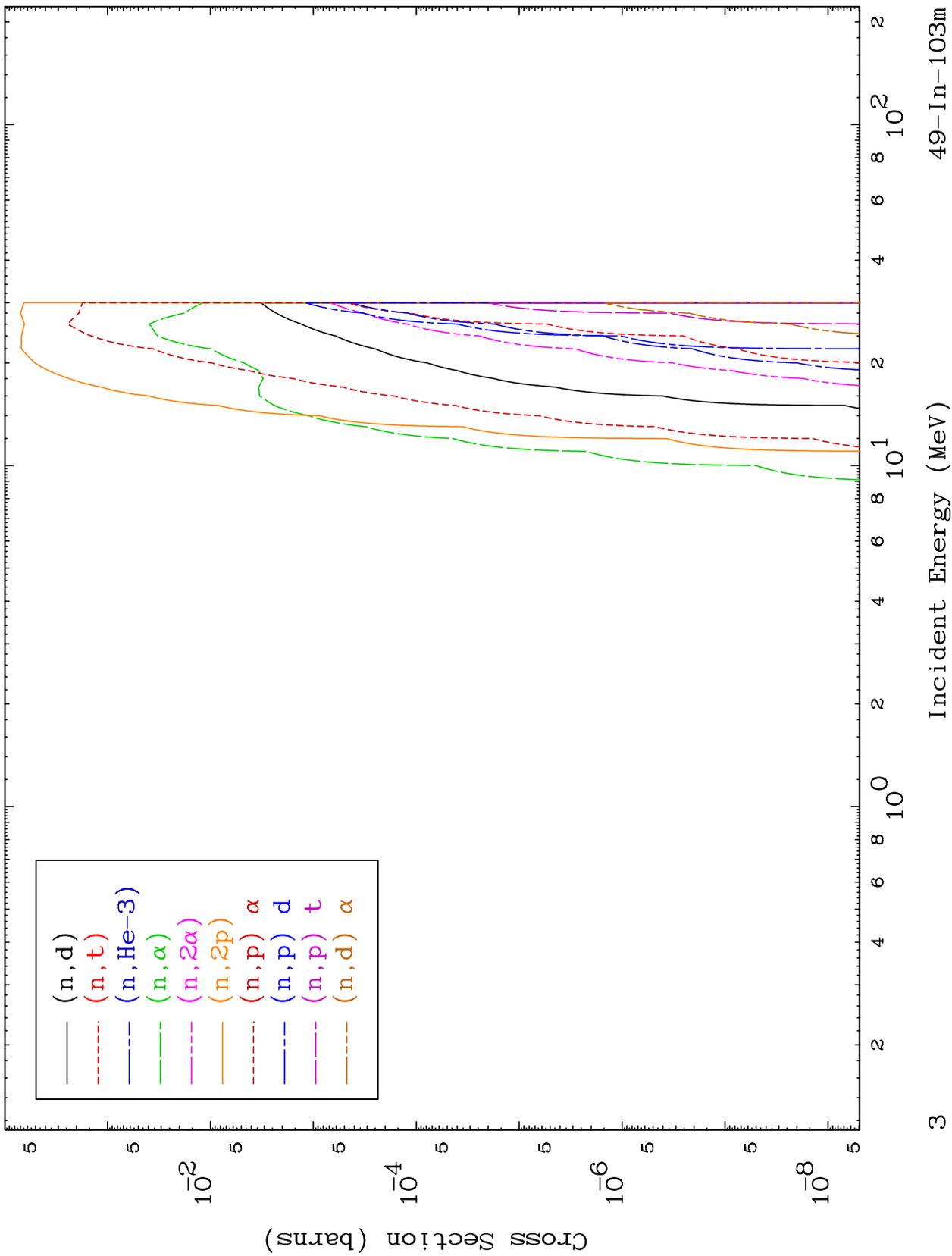
49-In-103m

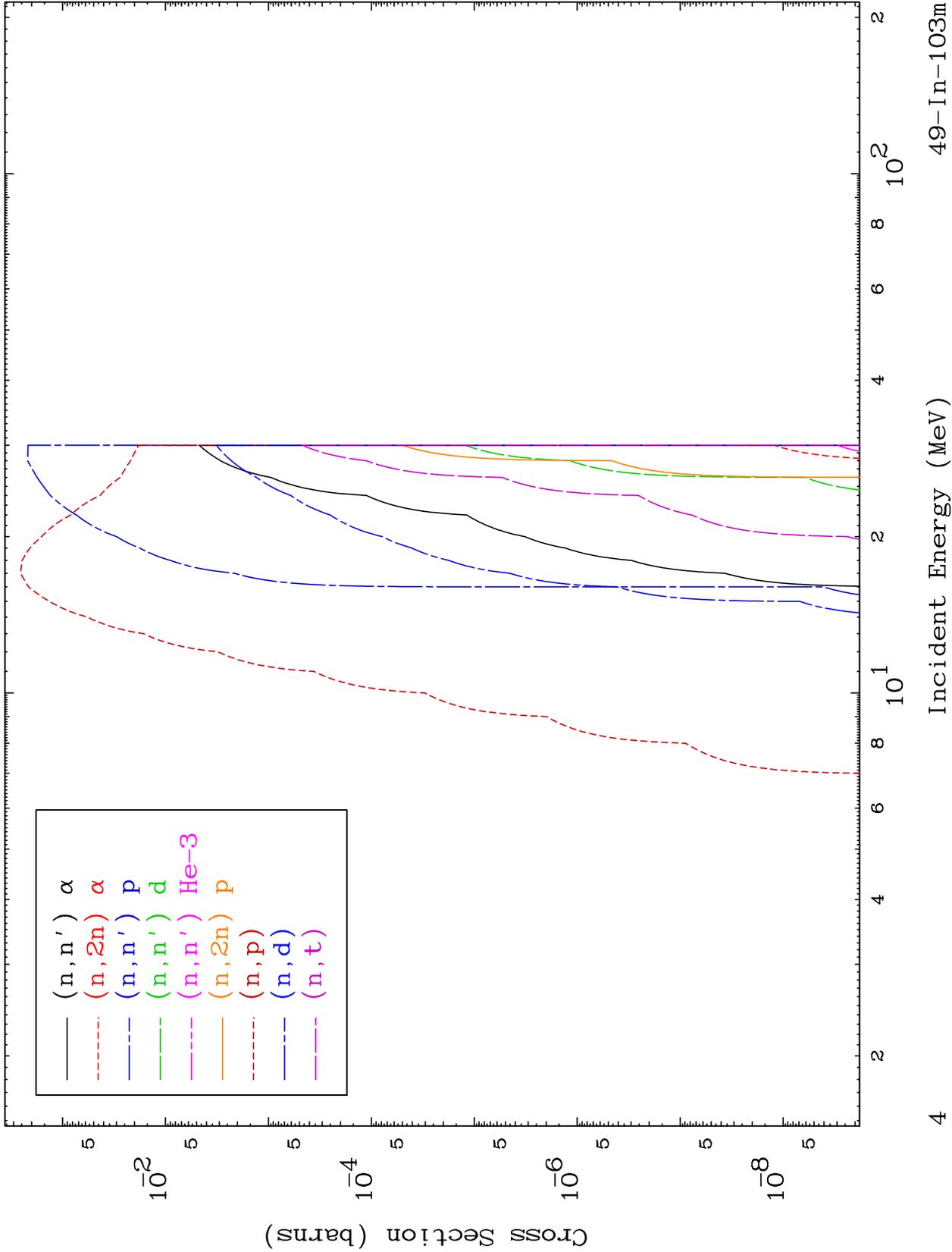


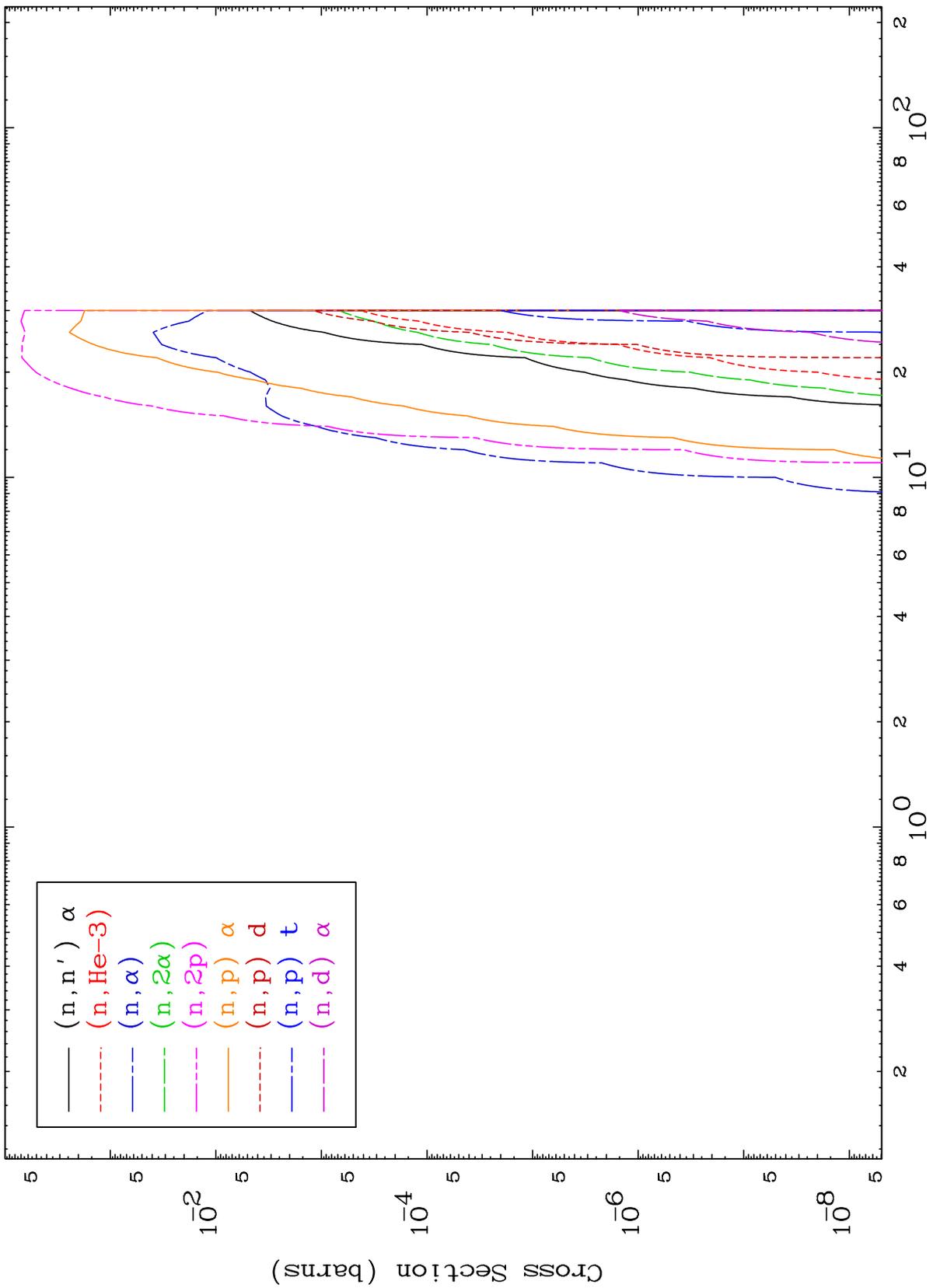
MAT 4896

α Neutron Absorption
0 Kelvin Cross Sections

49-In-103m





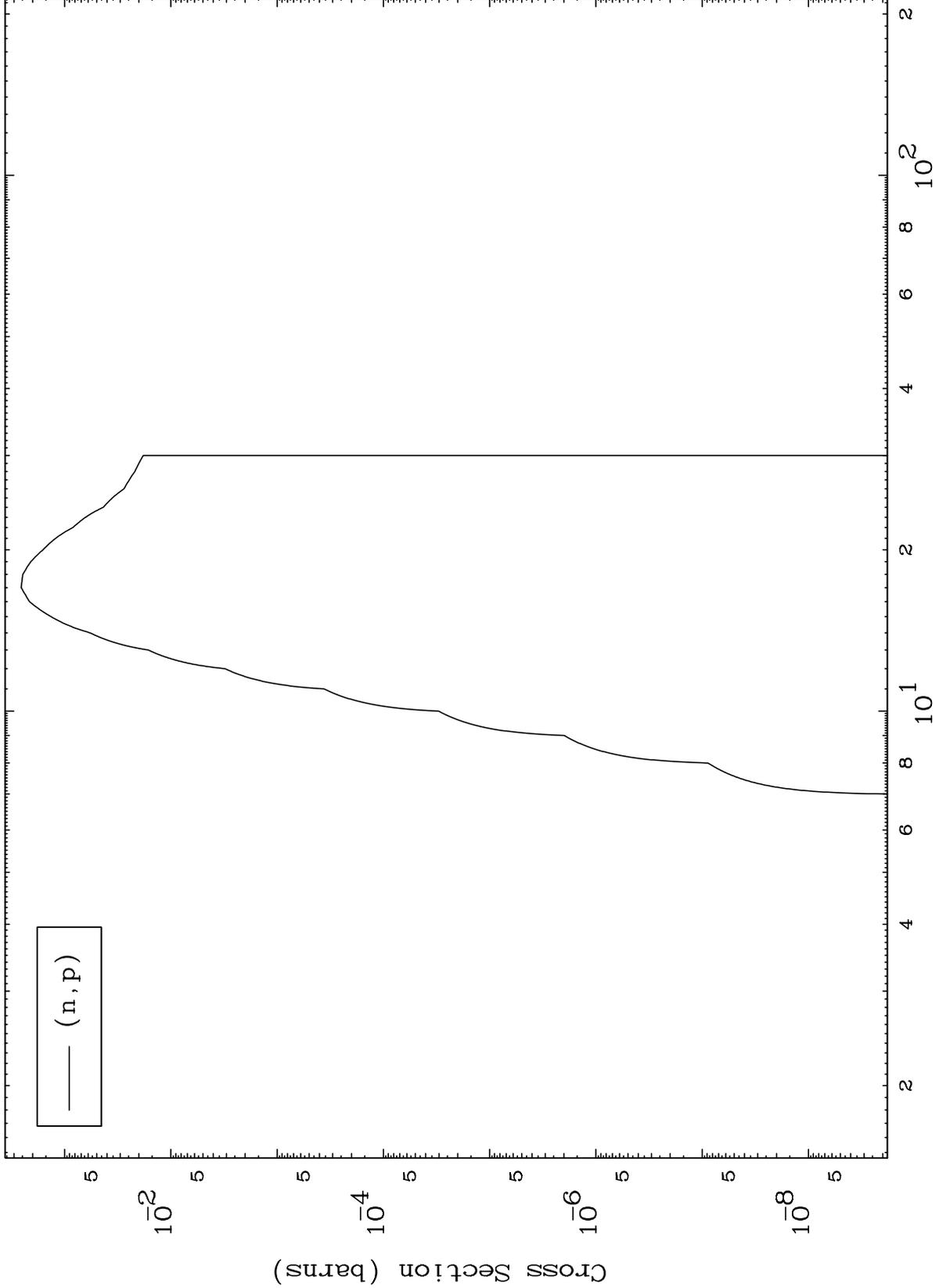


MAT 4896

(α, p) Levels

49-In-103m

0 Kelvin Cross Sections



6

Incident Energy (MeV)

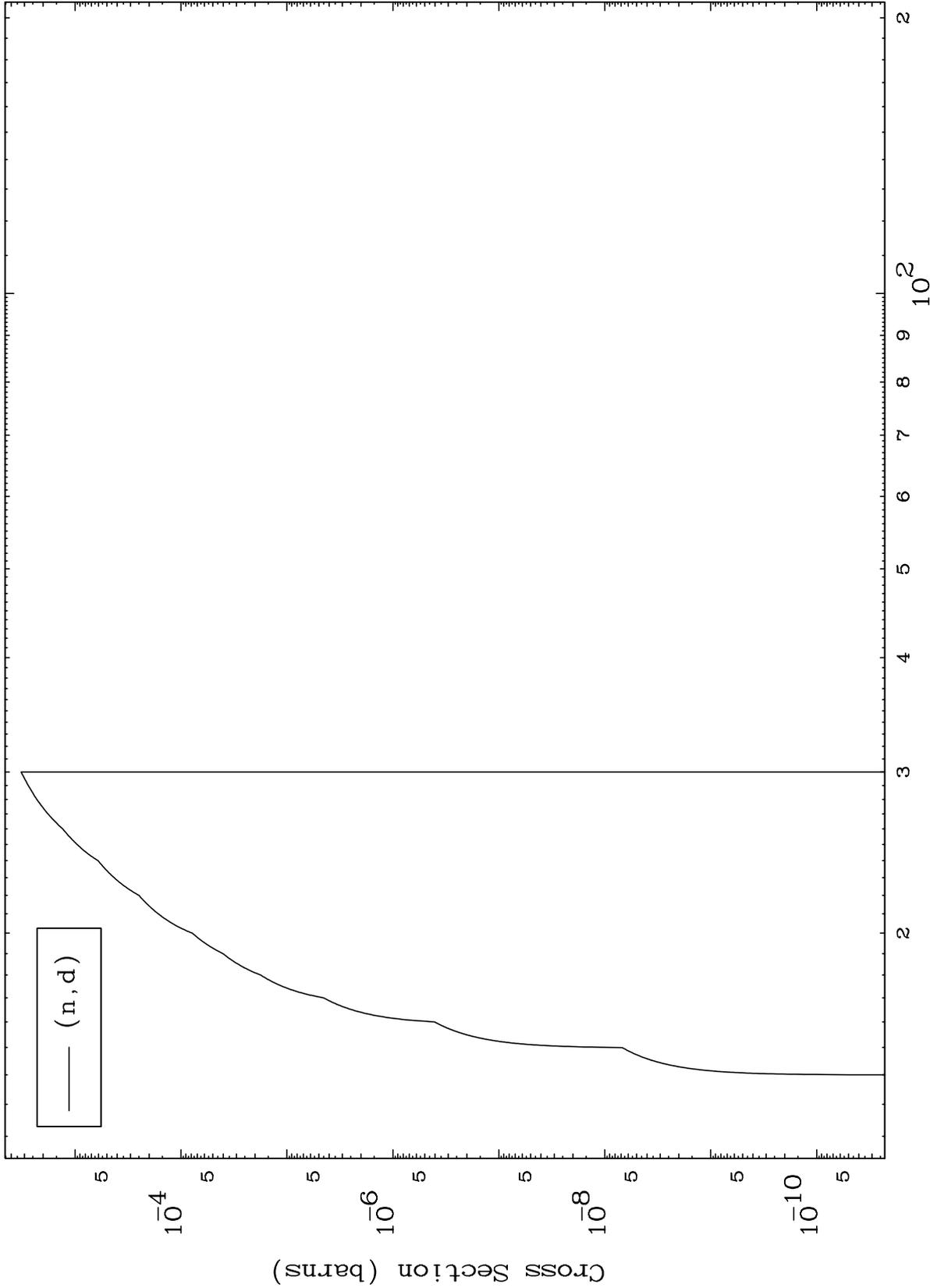
49-In-103m

MAT 4896

(α, d) Levels

49-In-103m

0 Kelvin Cross Sections



(n, d)

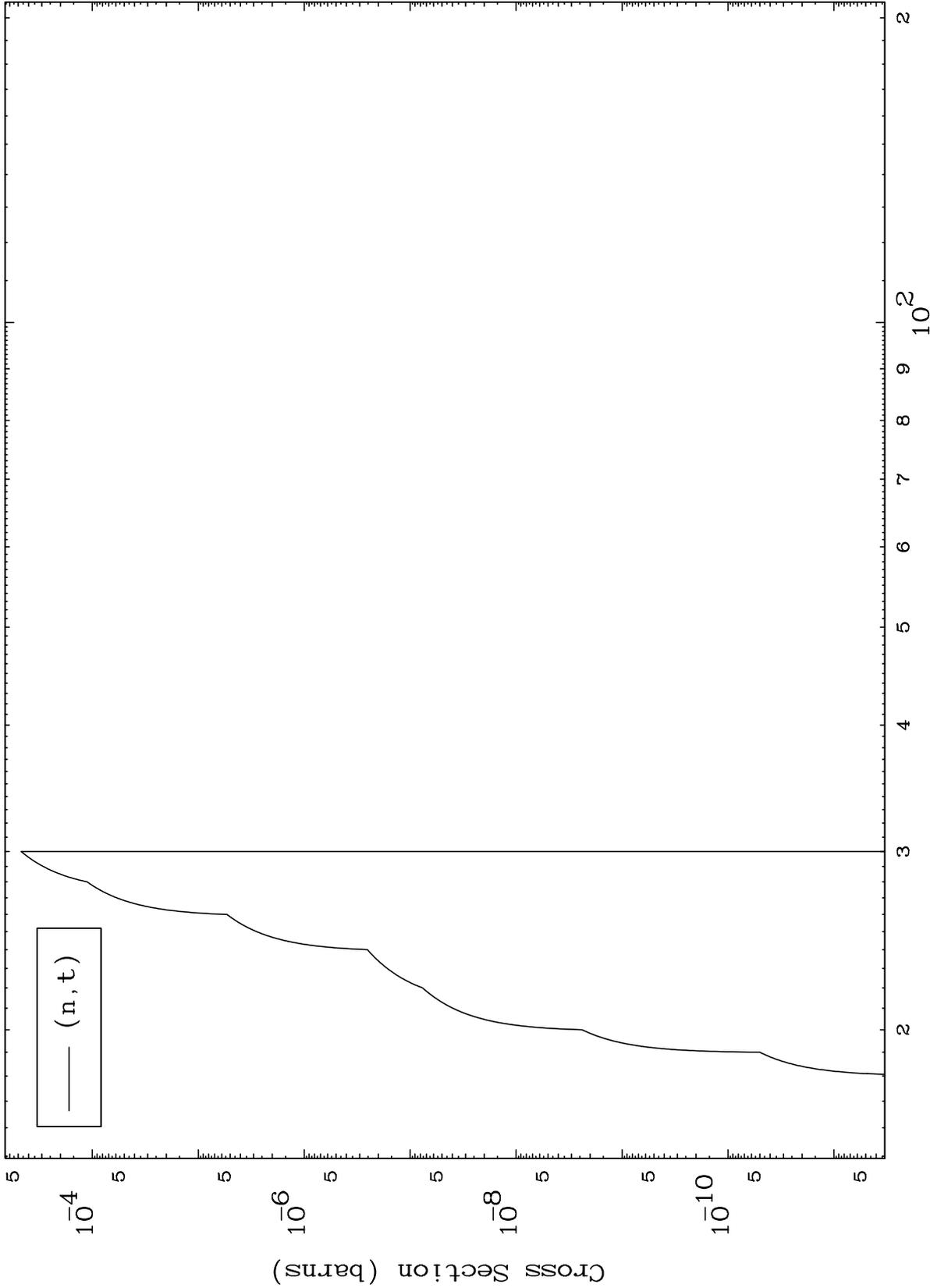
Incident Energy (MeV)

49-In-103m

MAT 4896

(α, t) Levels
0 Kelvin Cross Sections

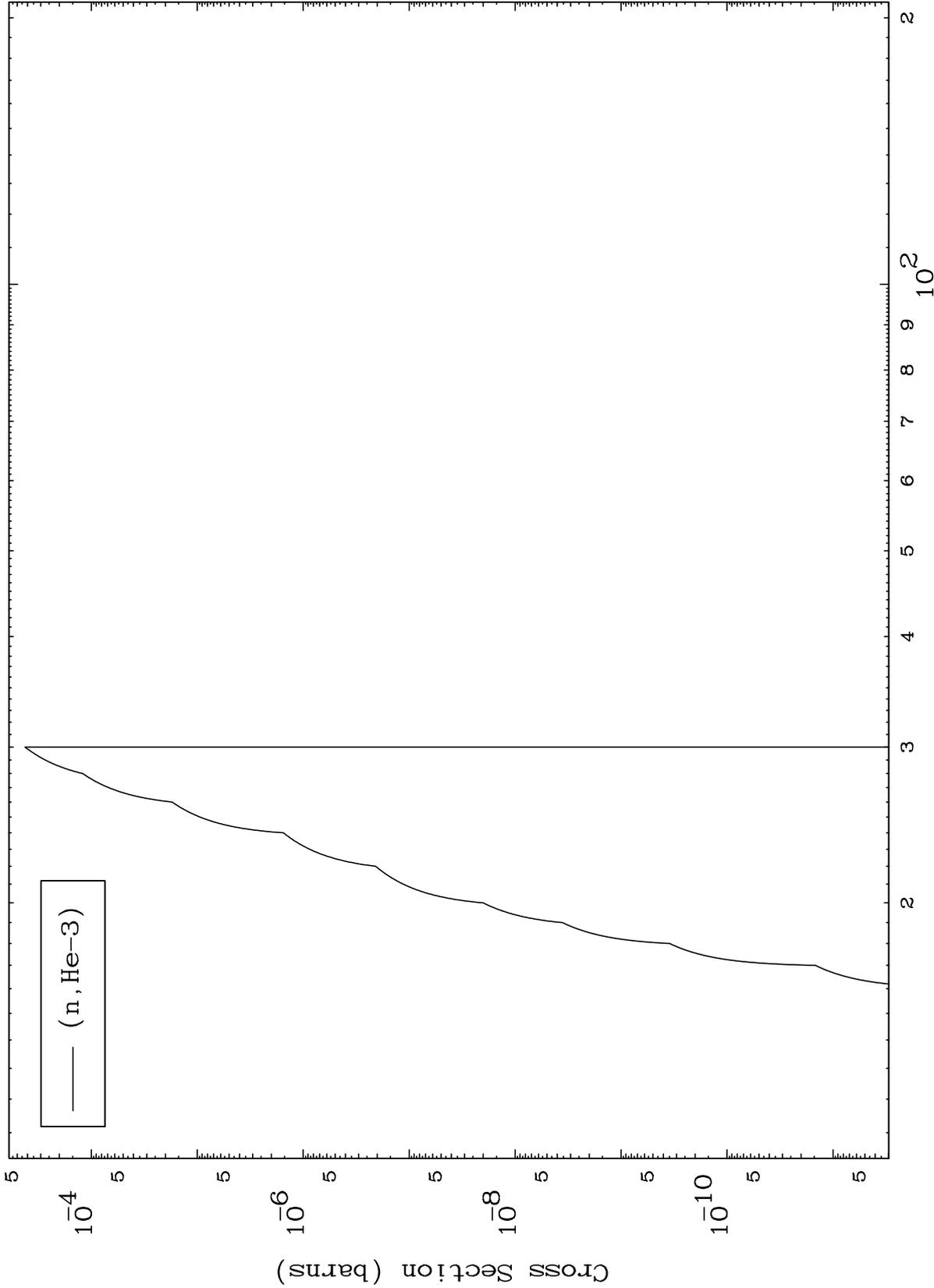
49-In-103m



8

Incident Energy (MeV)

49-In-103m

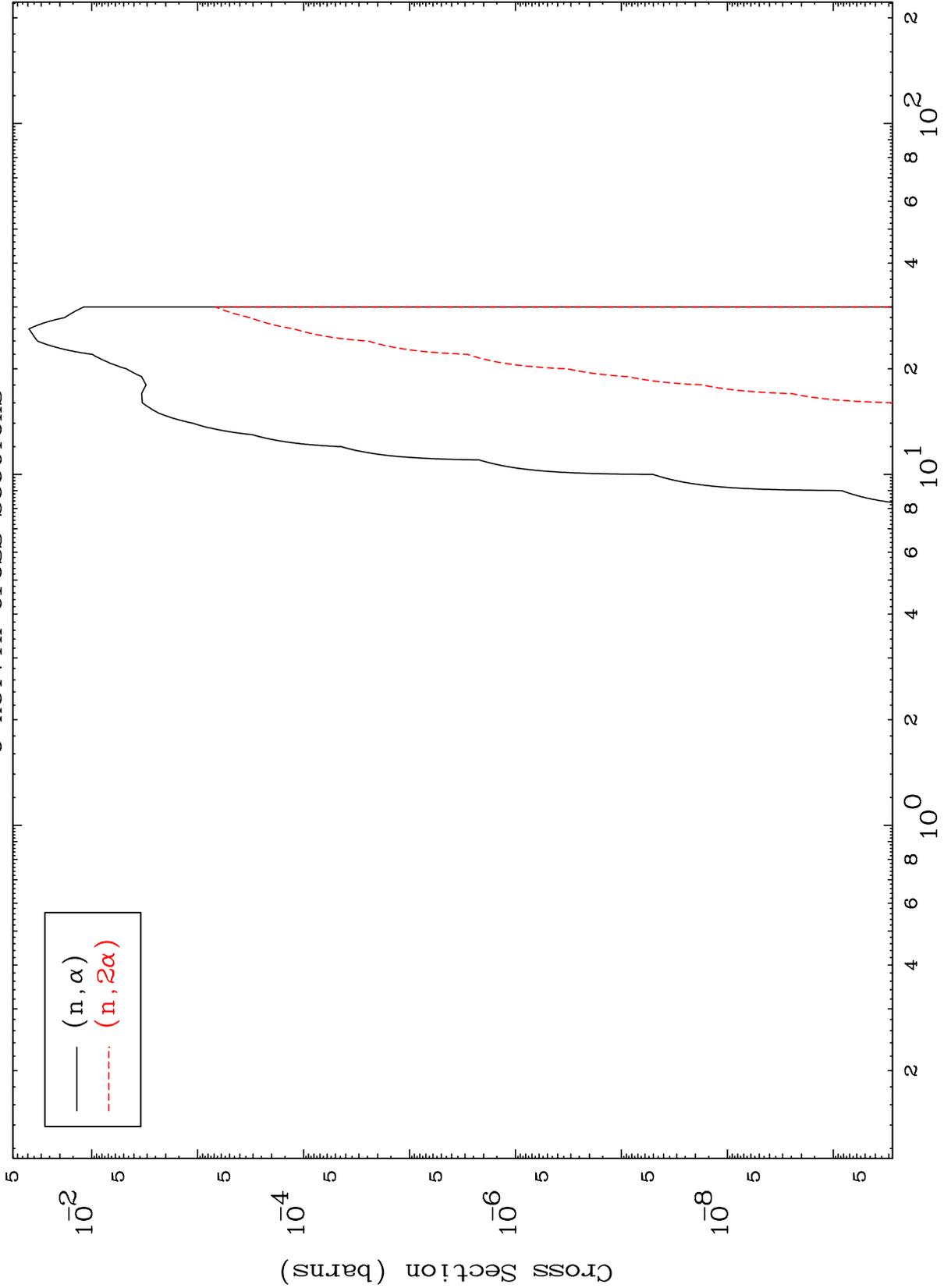


MAT 4896

(α, α) Levels

49-In-103m

0 Kelvin Cross Sections



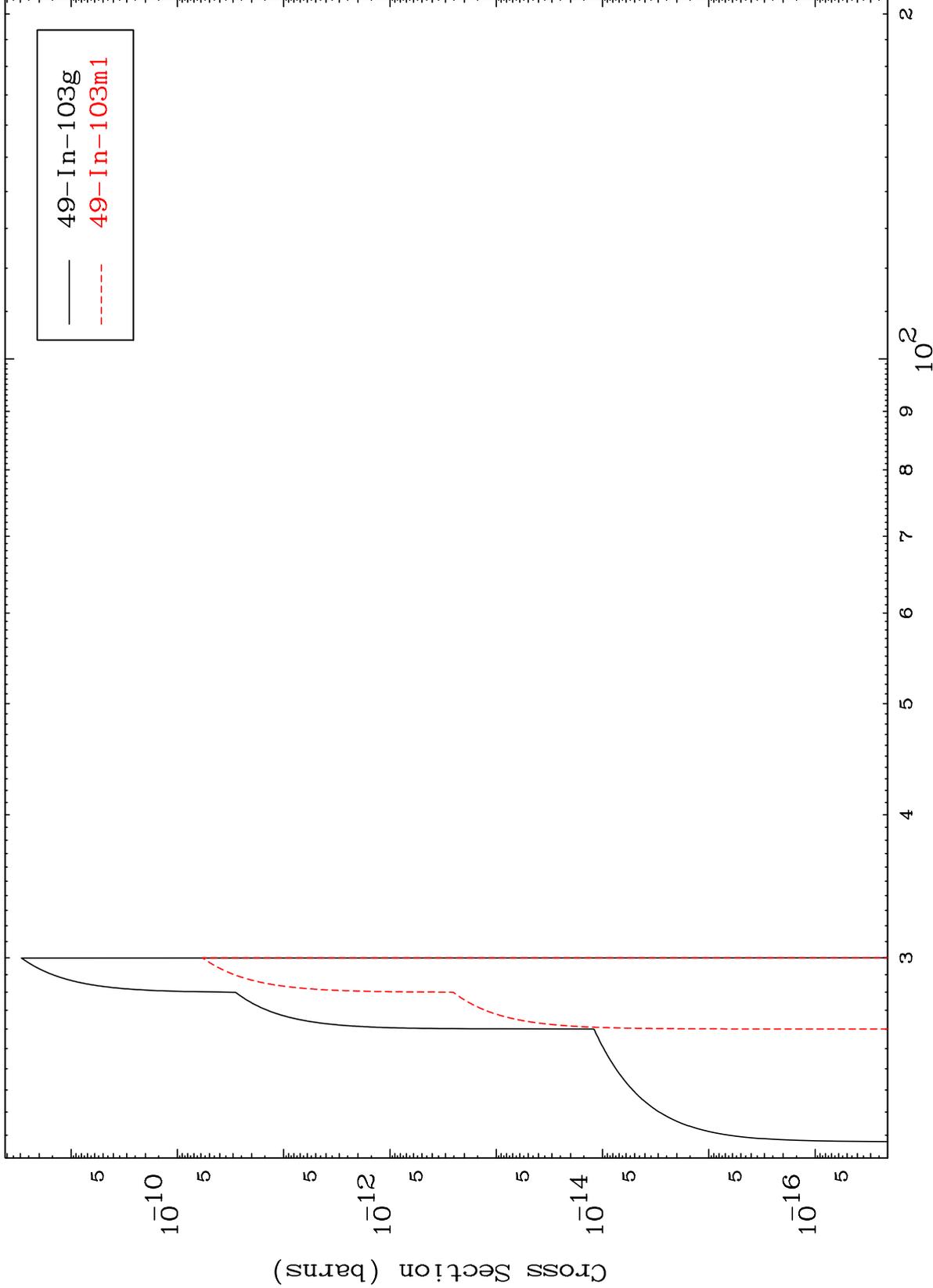
— (n, α)
- - - ($n, 2\alpha$)

10

Incident Energy (MeV)

49-In-103m

Radionuclide Production Cross Section

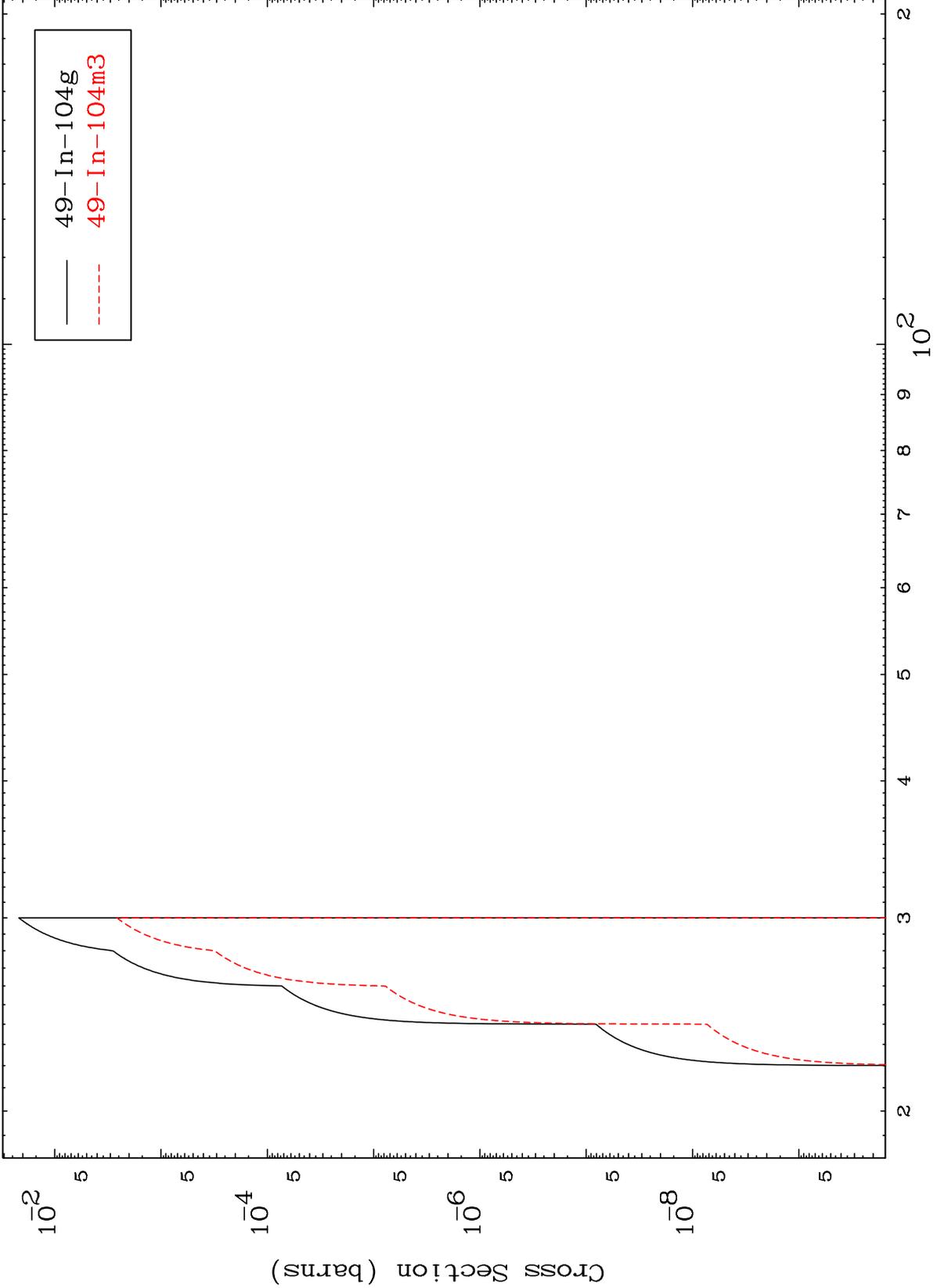


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(n,2n) p

49-In-103m

Radionuclide Production Cross Section



49-In-104g
49-In-104m3

12

Incident Energy (MeV)

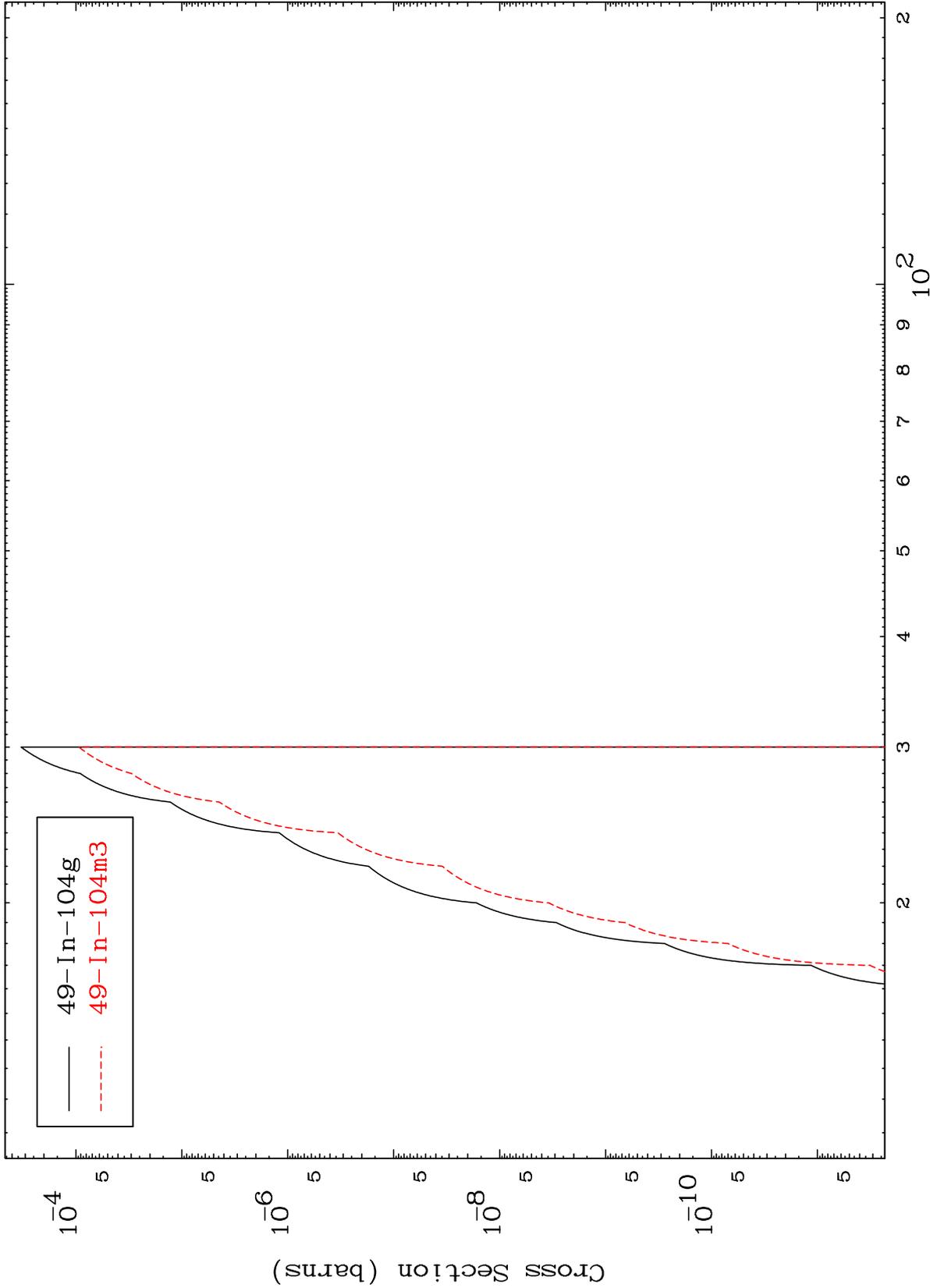
49-In-103m

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(n,He-3)

49-In-103m

Radionuclide Production Cross Section

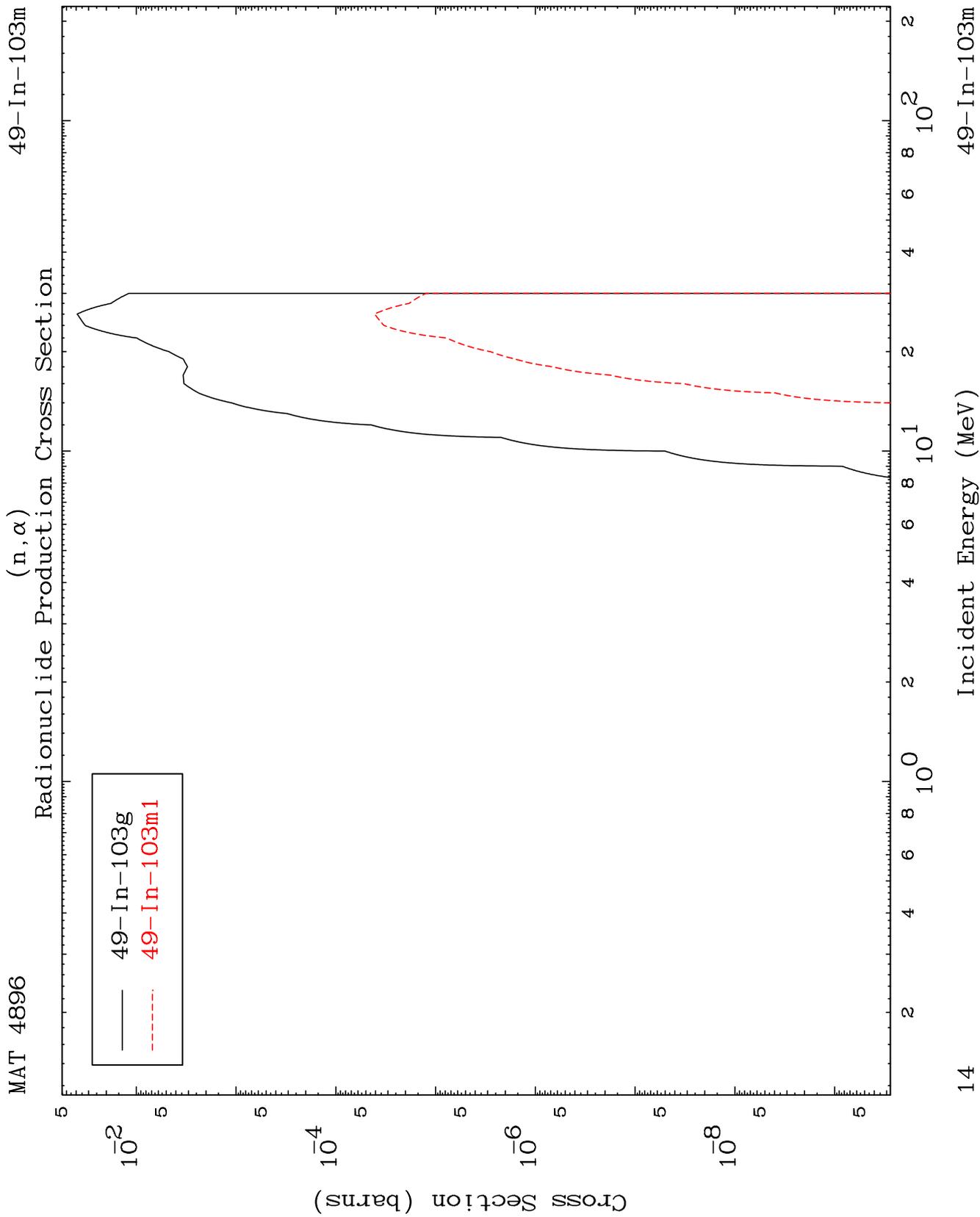


Incident Energy (MeV)

49-In-103m

13

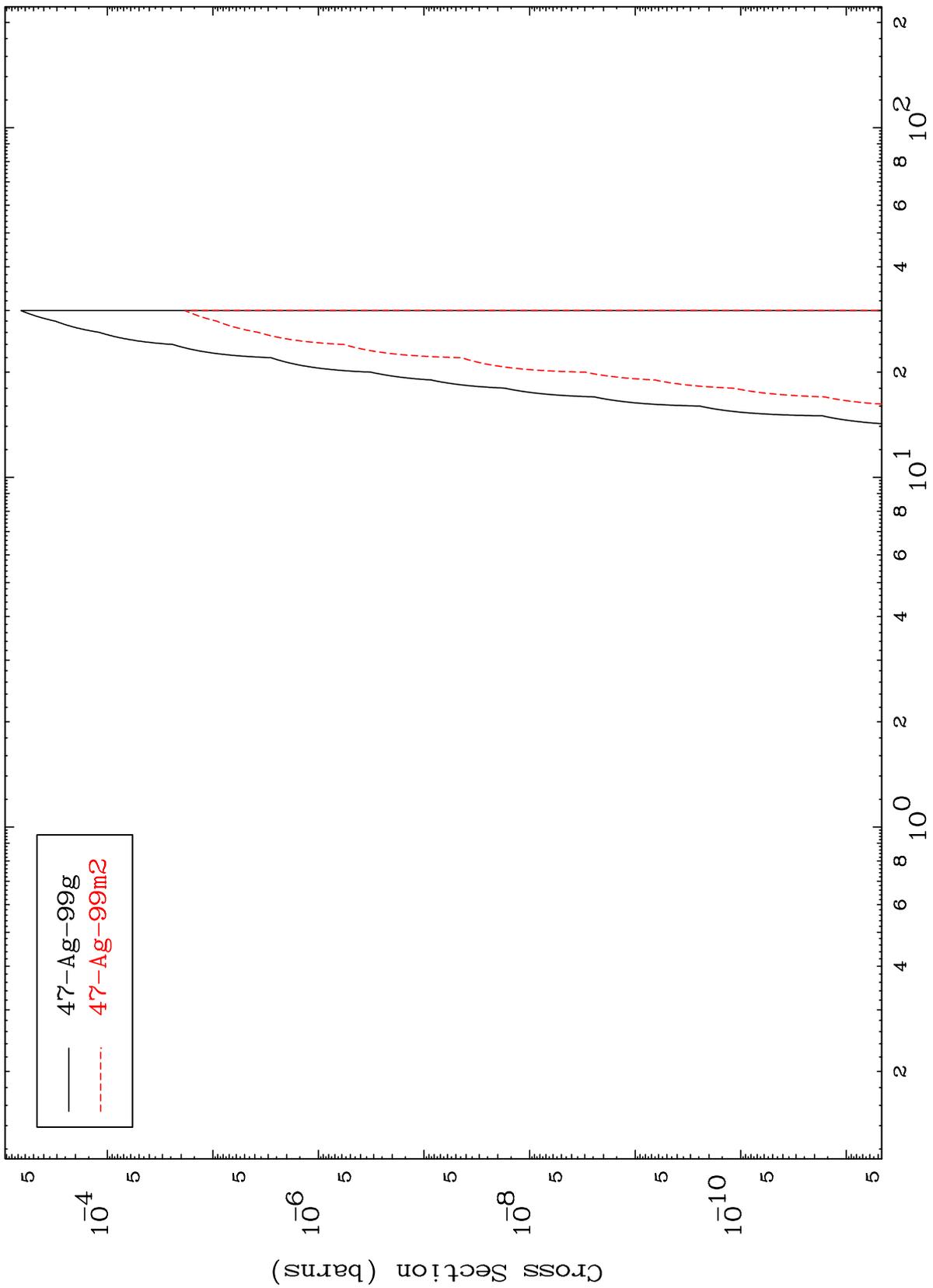
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MAT 4896

49-In-103m

Radionuclide Production Cross Section

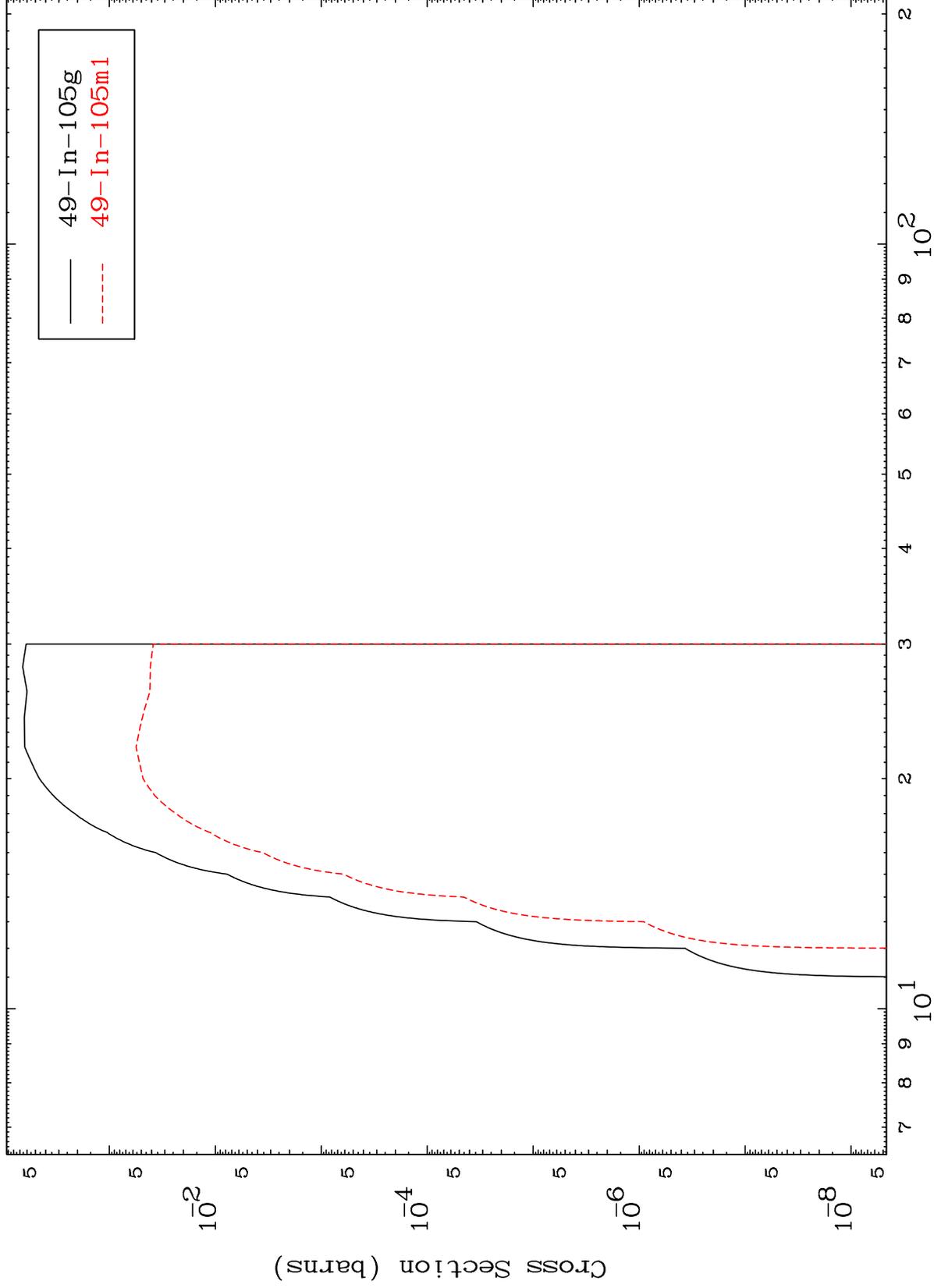


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(n,2p)

49-In-103m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

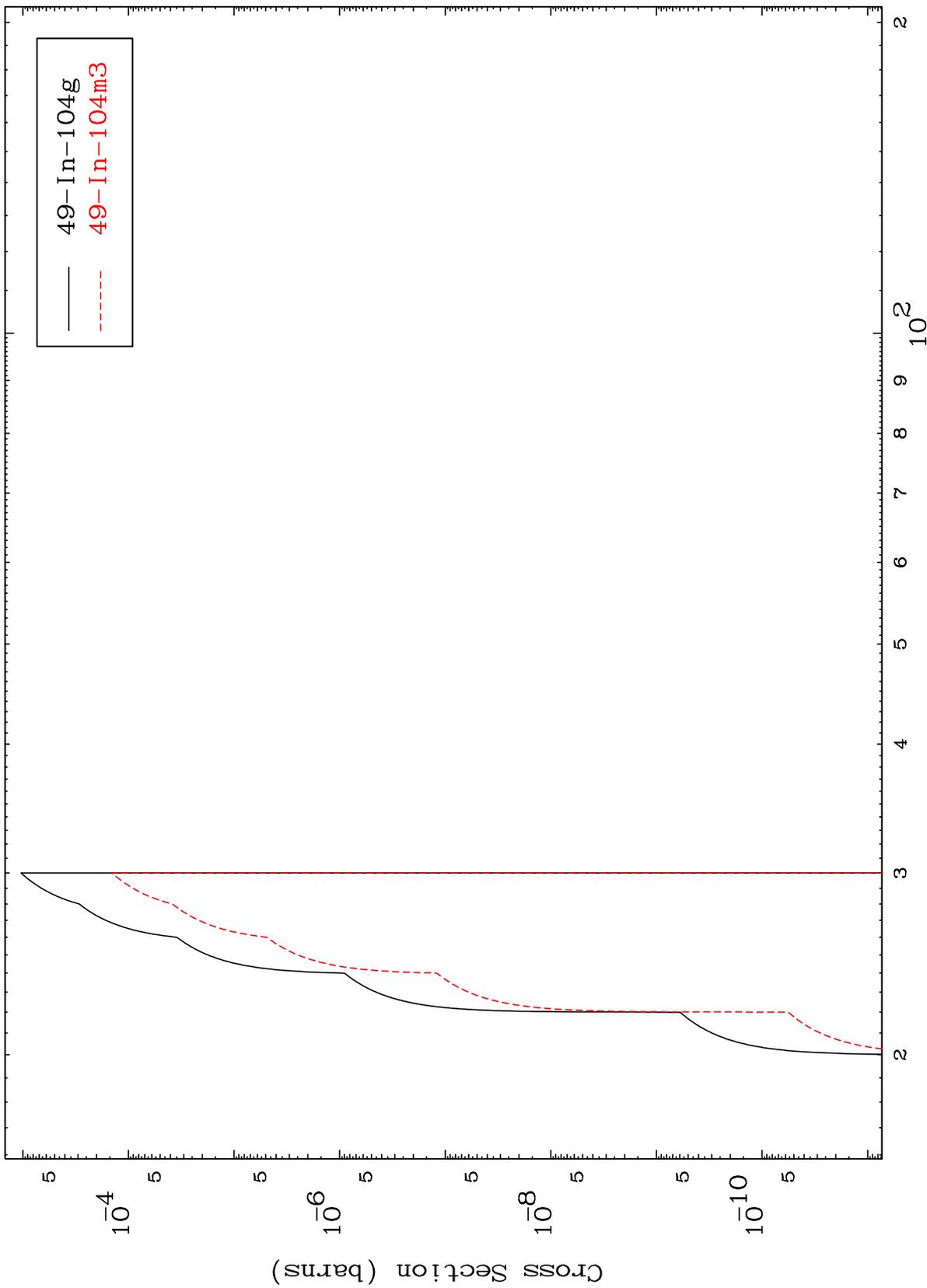
49-In-103m

MAT 4896

(n,p) d

49-In-103m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

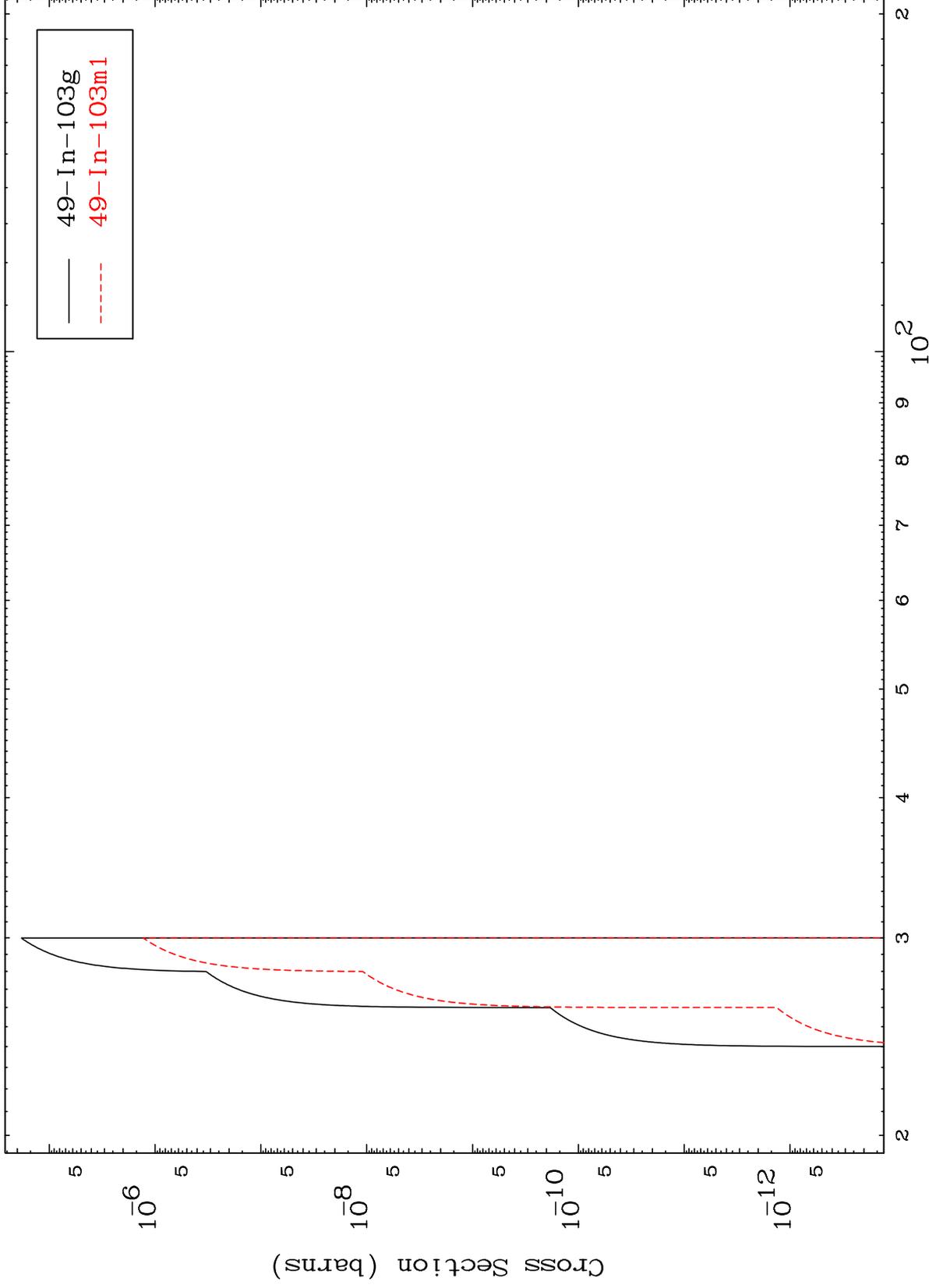
49-In-103m

MAT 4896

(n,p) t

49-In-103m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

49-In-103m