

Program EVALPLOT
(Version 2021-1)

by

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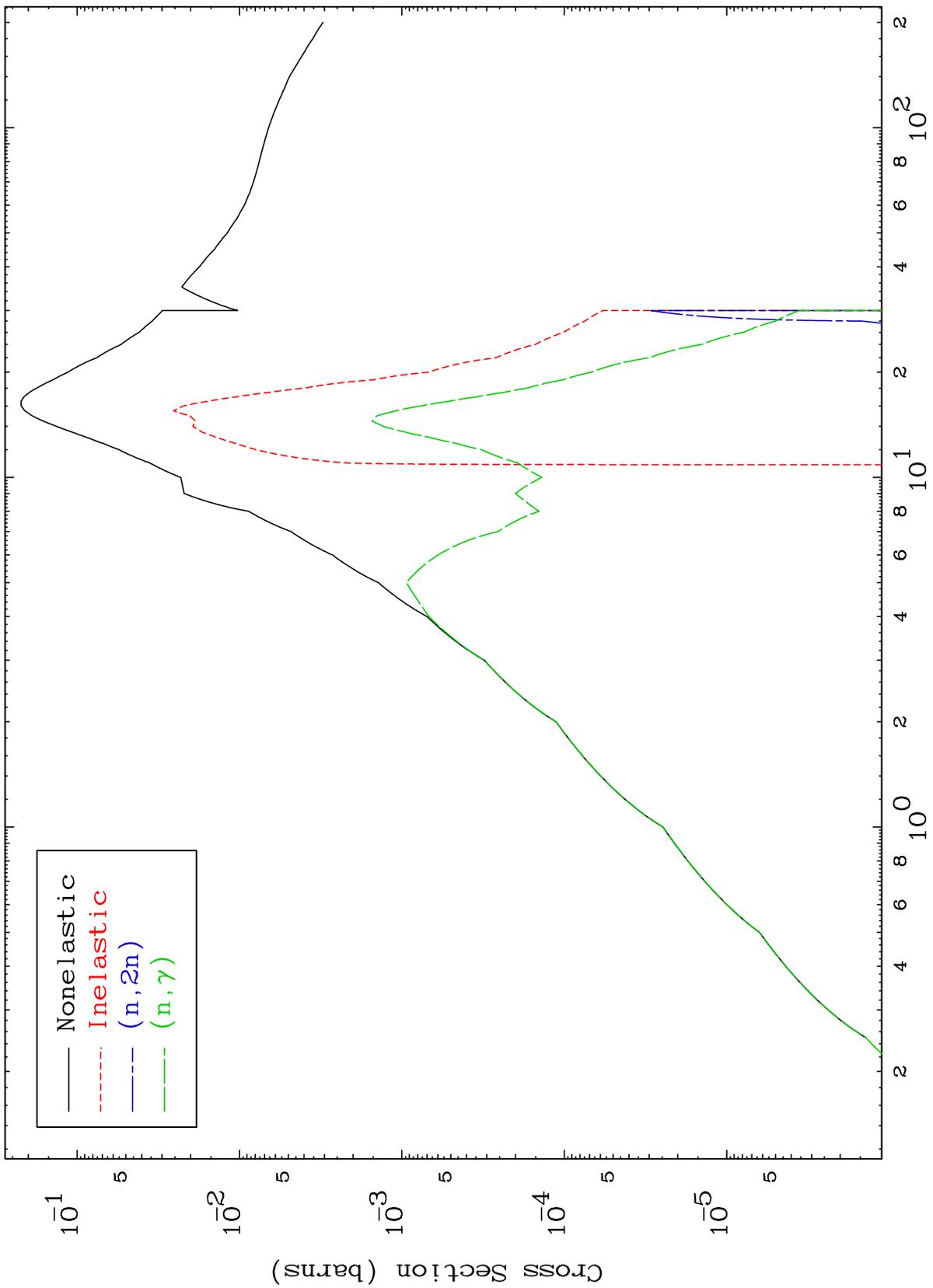
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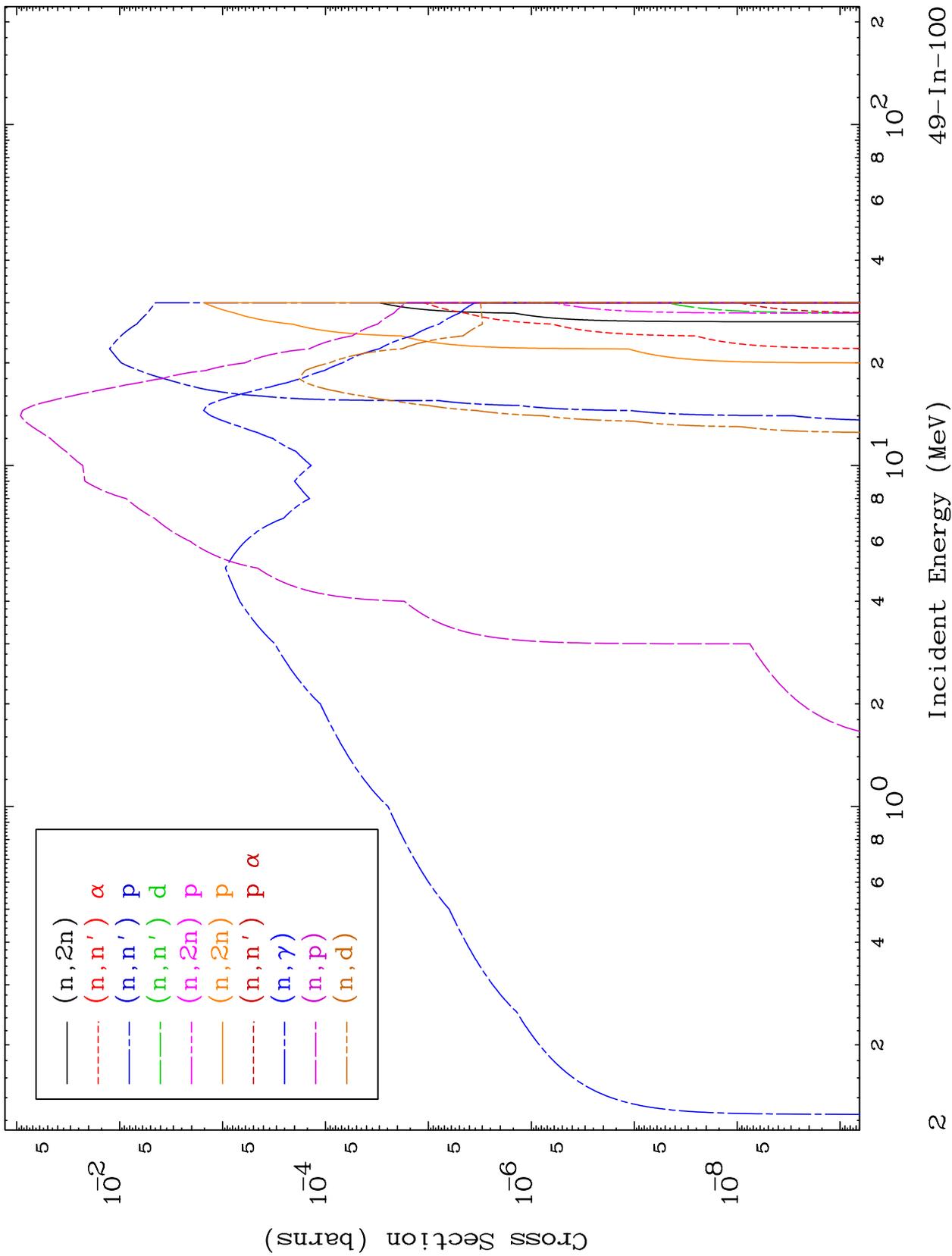
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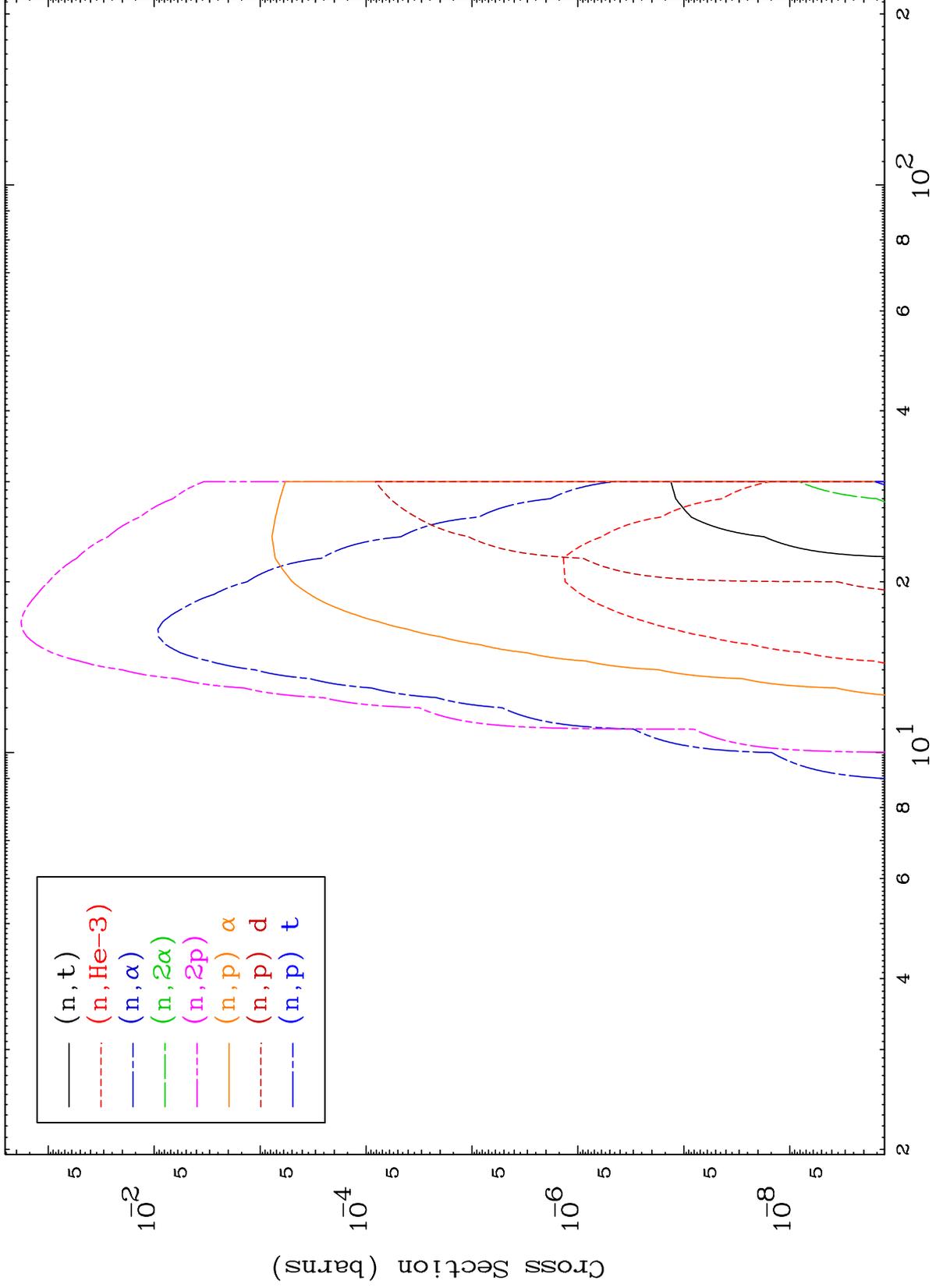
MAT 4886

Photon Major
0 Kelvin Cross Sections

49-In-100



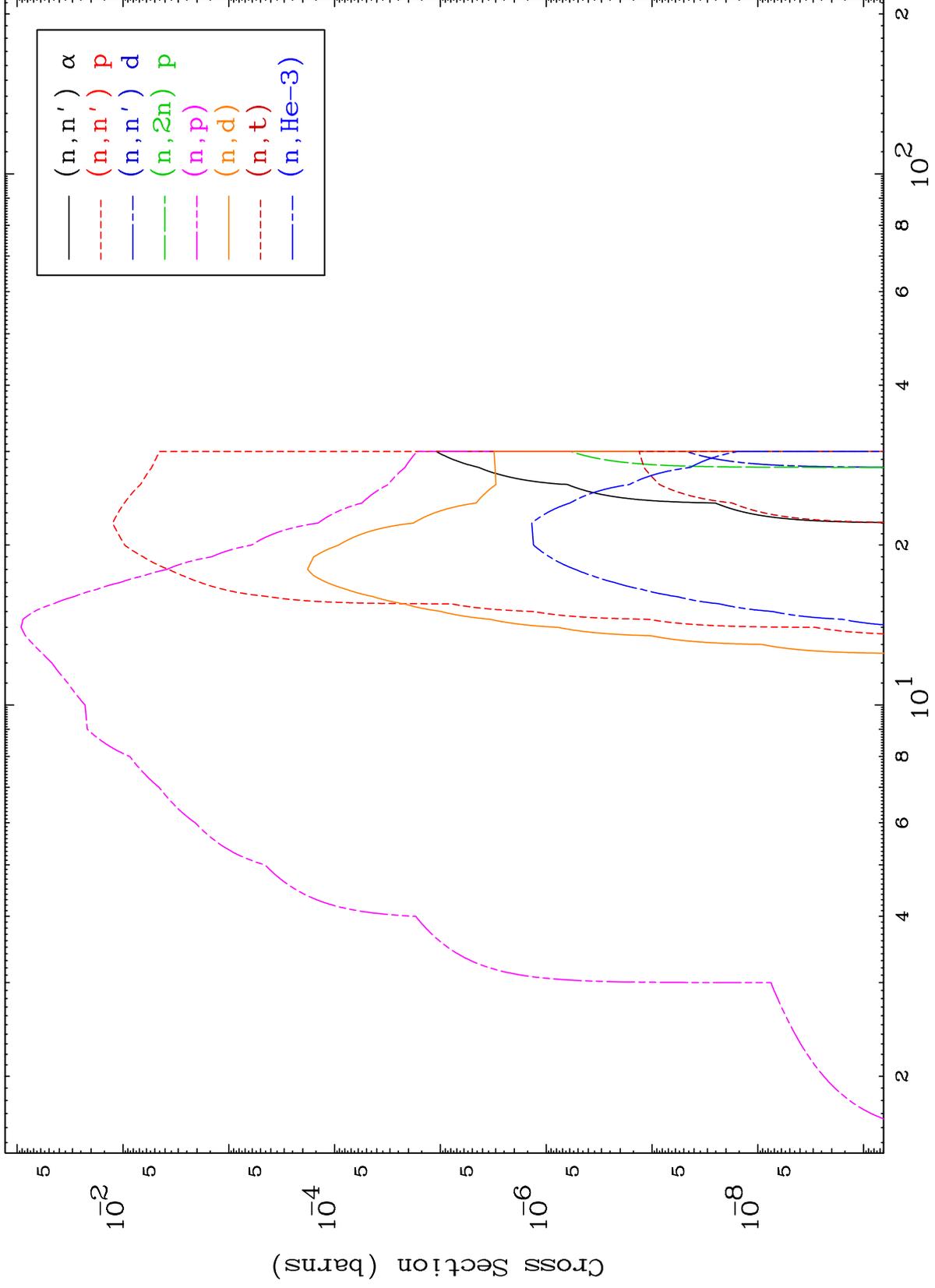




MAT 4886

Photon Charged Particle
0 Kelvin Cross Sections

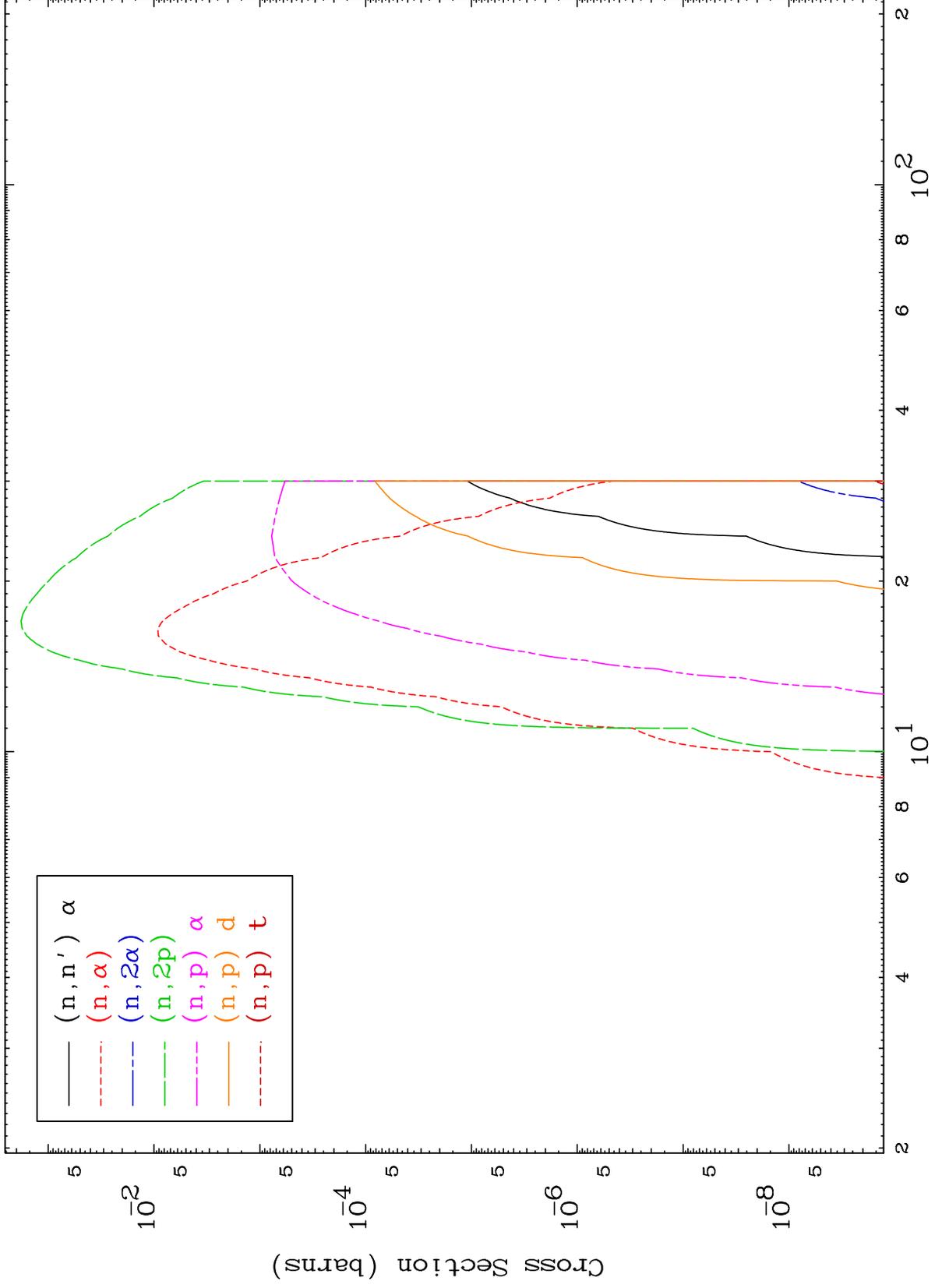
49-In-100



4

Incident Energy (MeV)

49-In-100

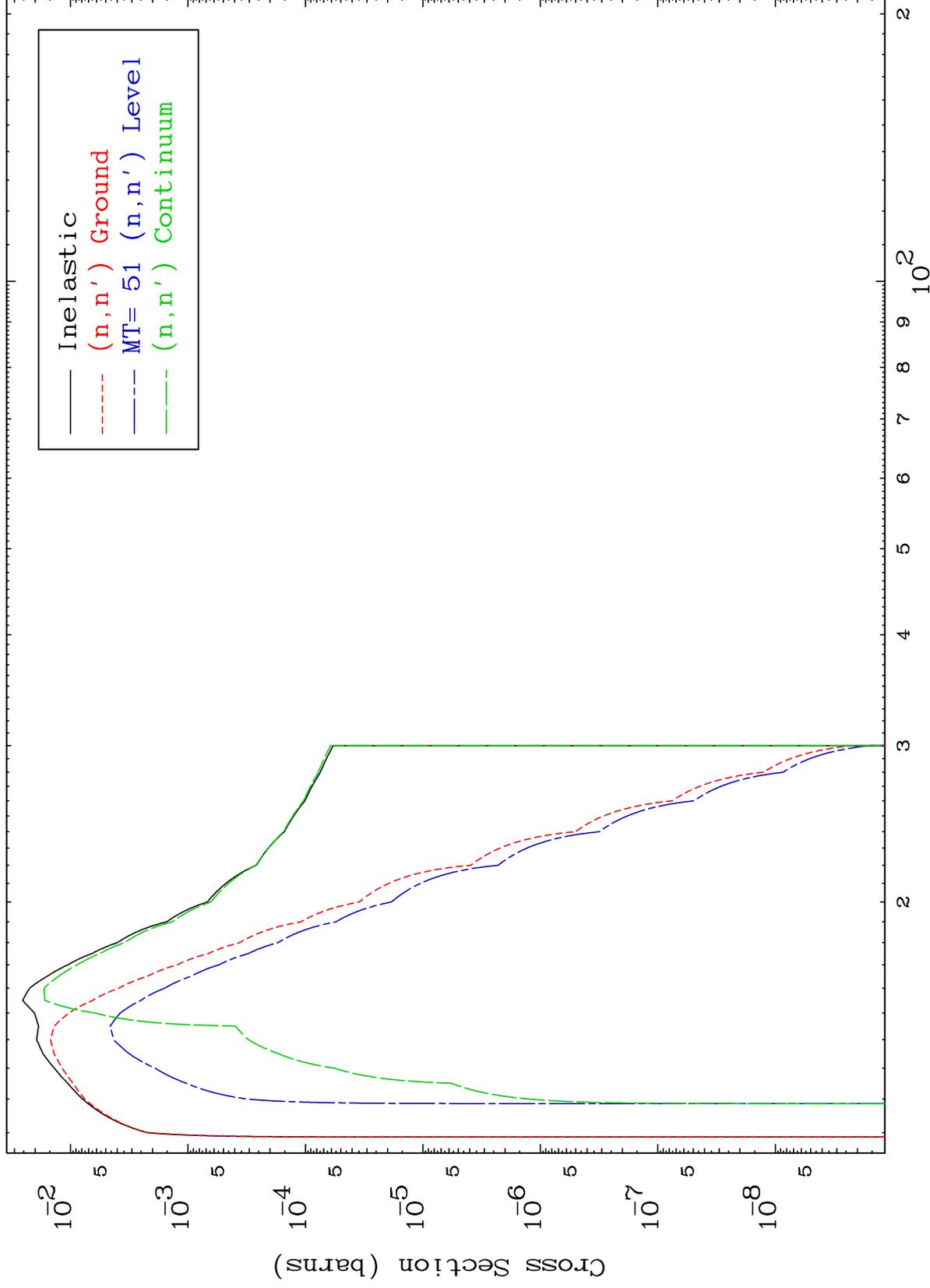


MAT 4886

(γ, n') Levels

49-In-100

0 Kelvin Cross Sections



Incident Energy (MeV)

49-In-100

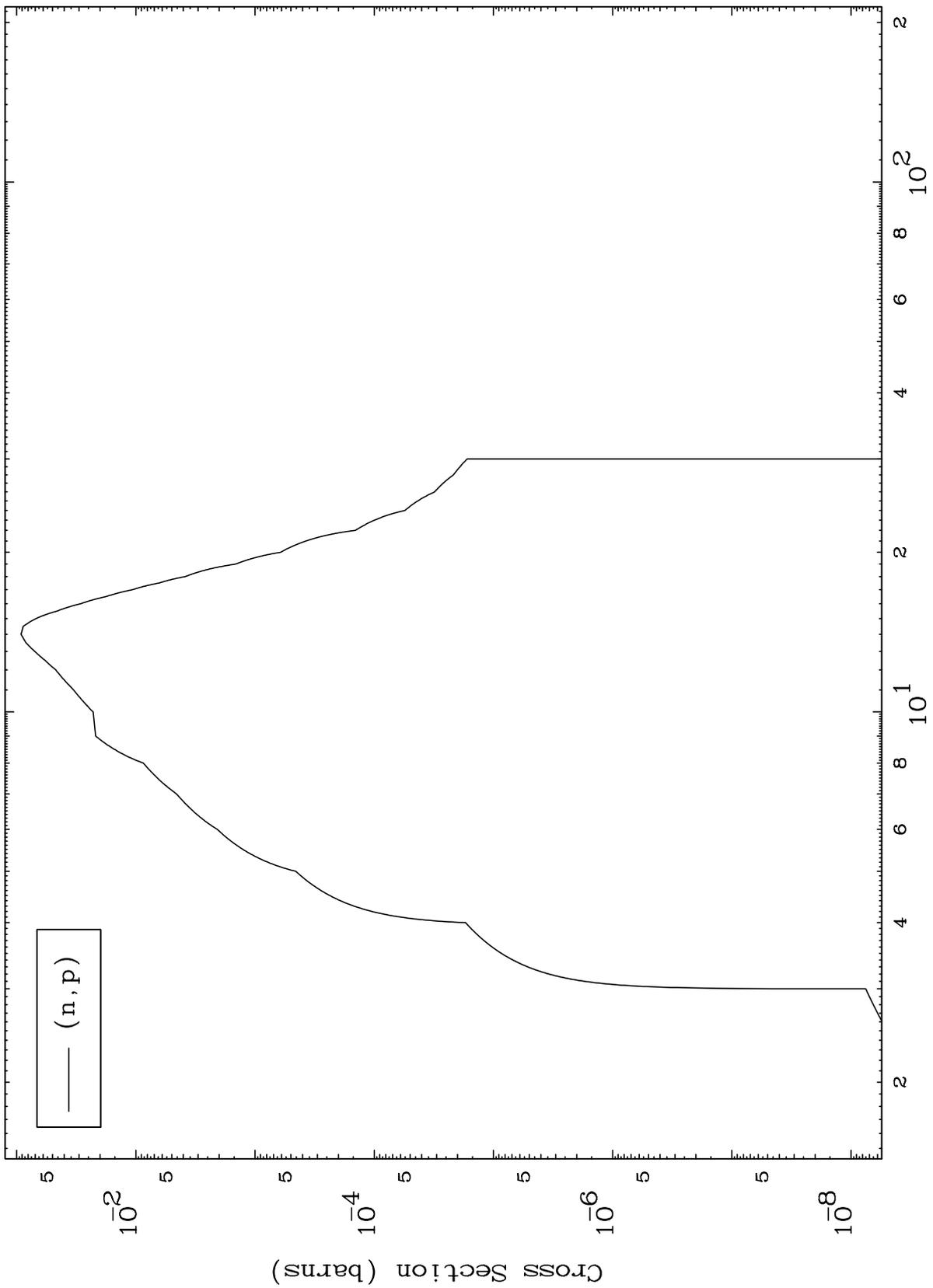
6

MAT 4886

(γ, p) Levels

49-In-100

0 Kelvin Cross Sections



(n, p)

7

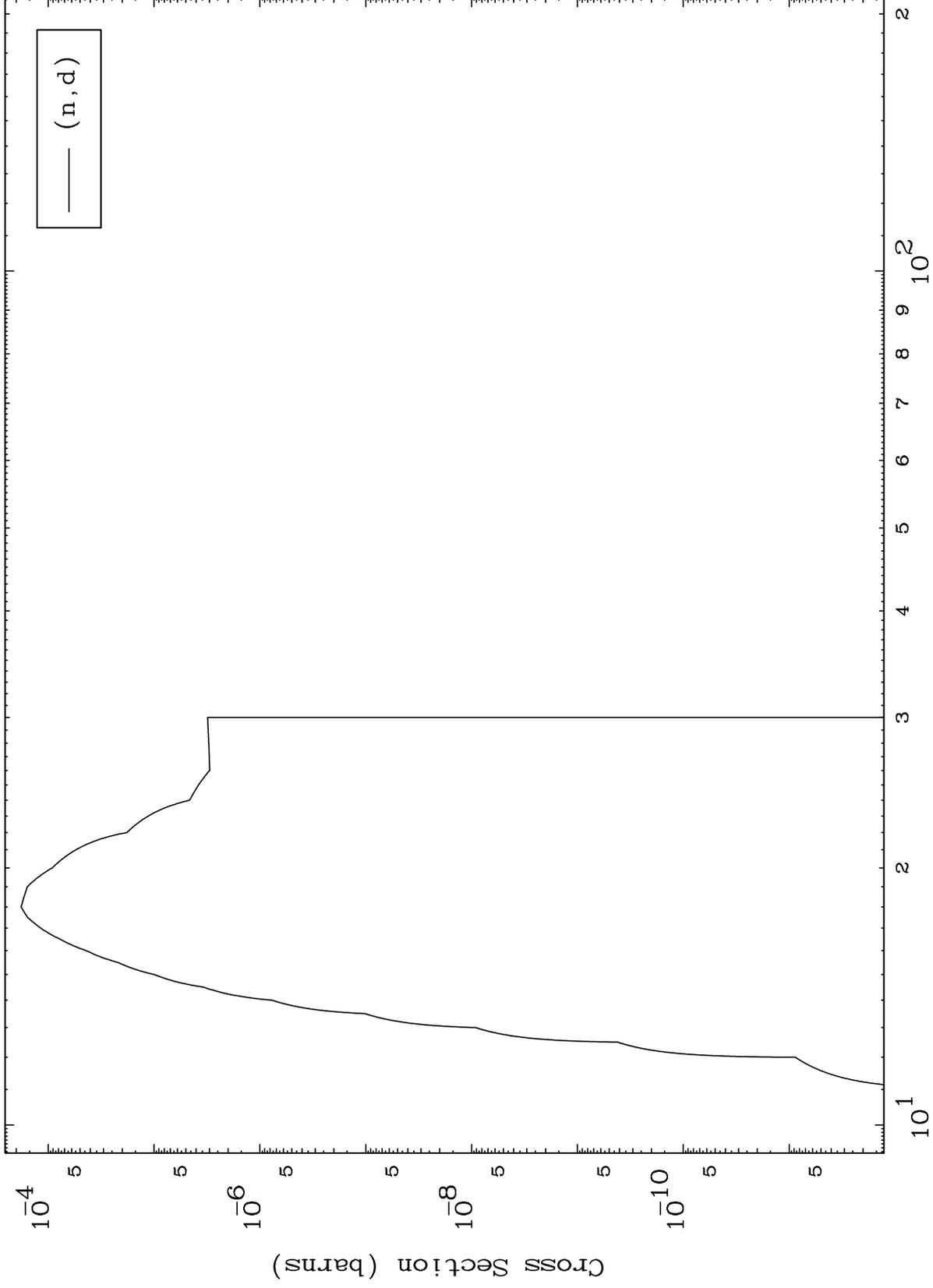
Incident Energy (MeV)

49-In-100

MAT 4886

(γ, d) Levels
0 Kelvin Cross Sections

49-In-100



(n, d)

49-In-100

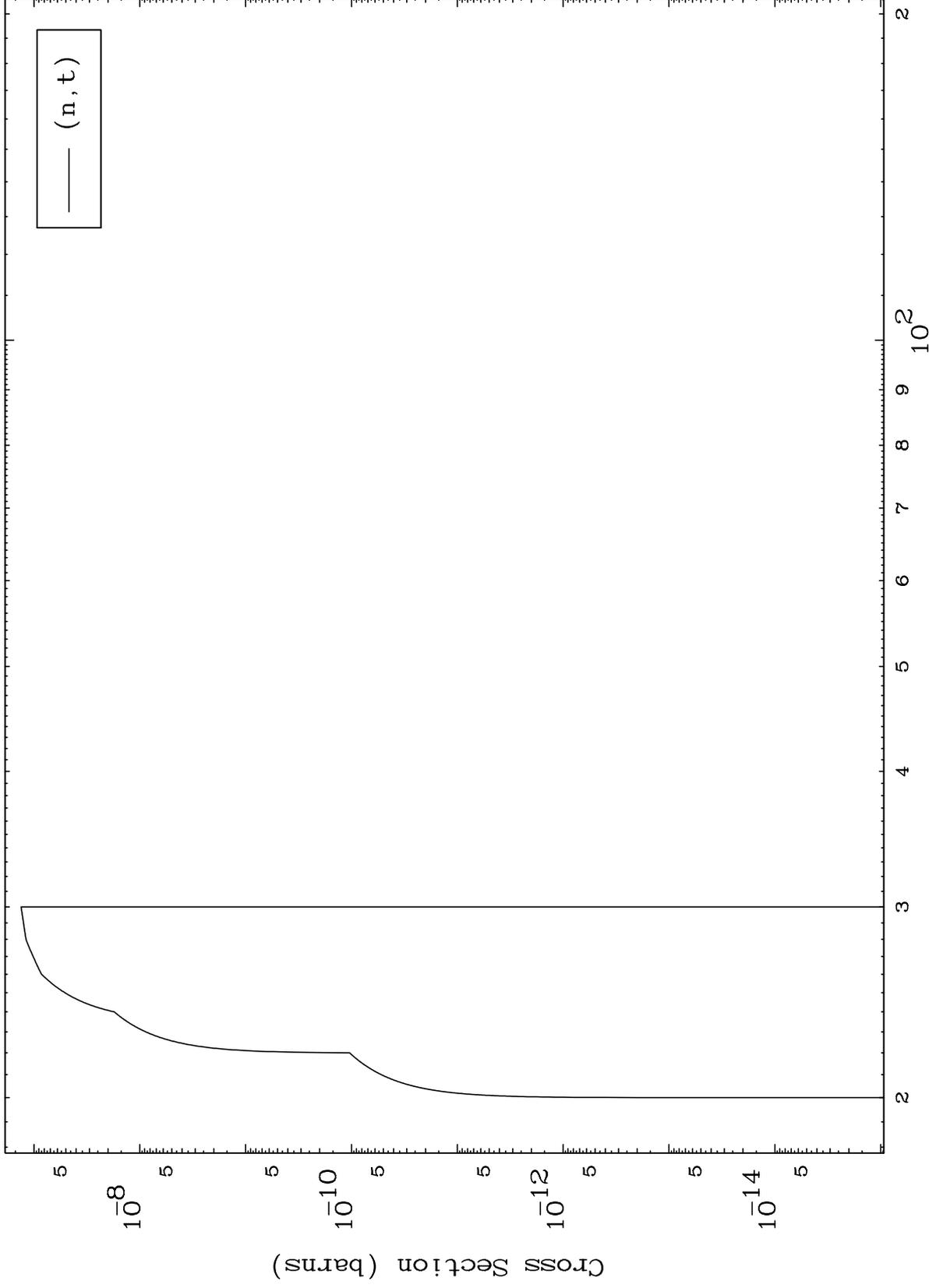
Incident Energy (MeV)

8

MAT 4886

(γ, t) Levels
0 Kelvin Cross Sections

49-In-100



9

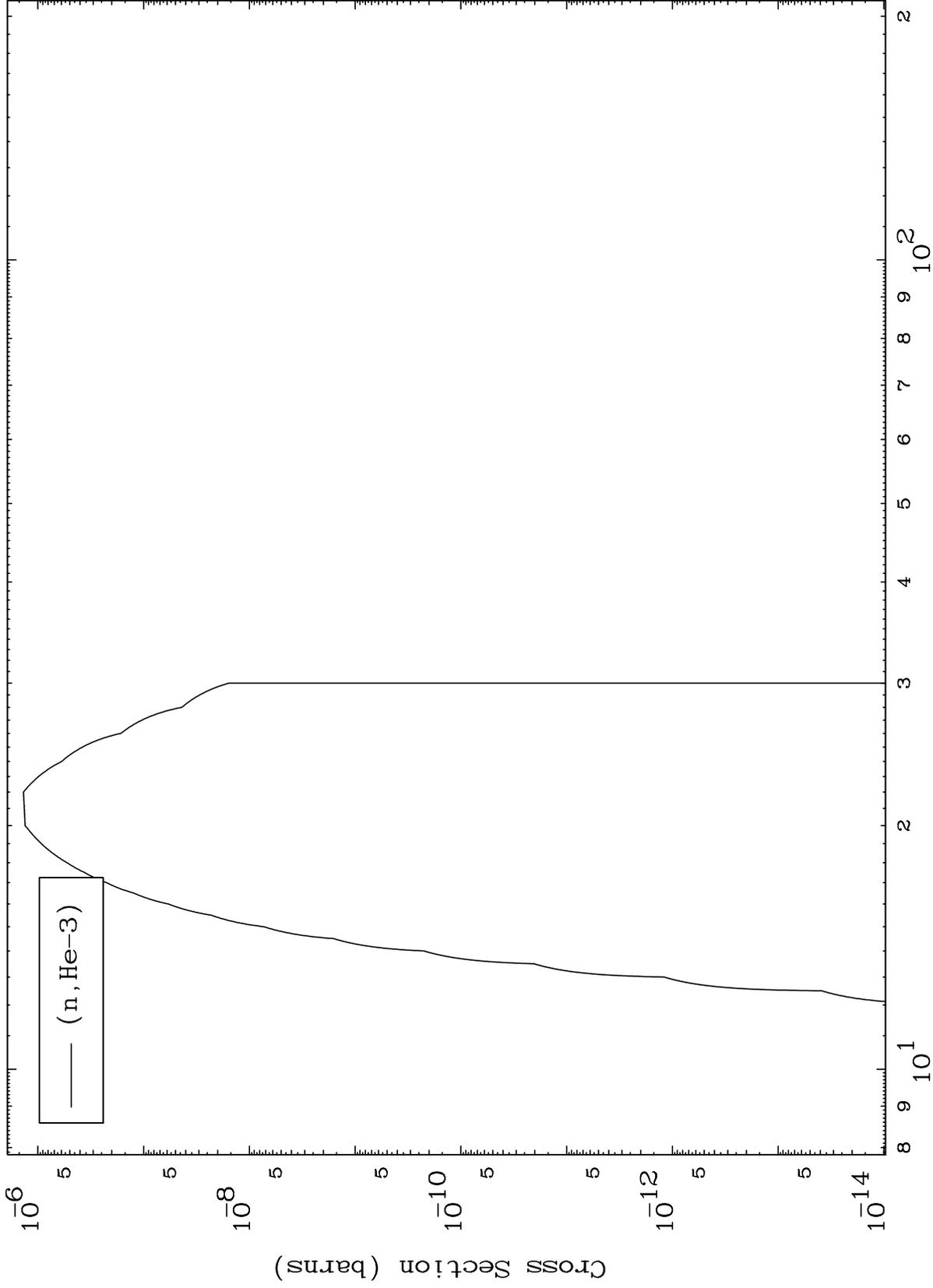
Incident Energy (MeV)

49-In-100

MAT 4886

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

49-In-100



10

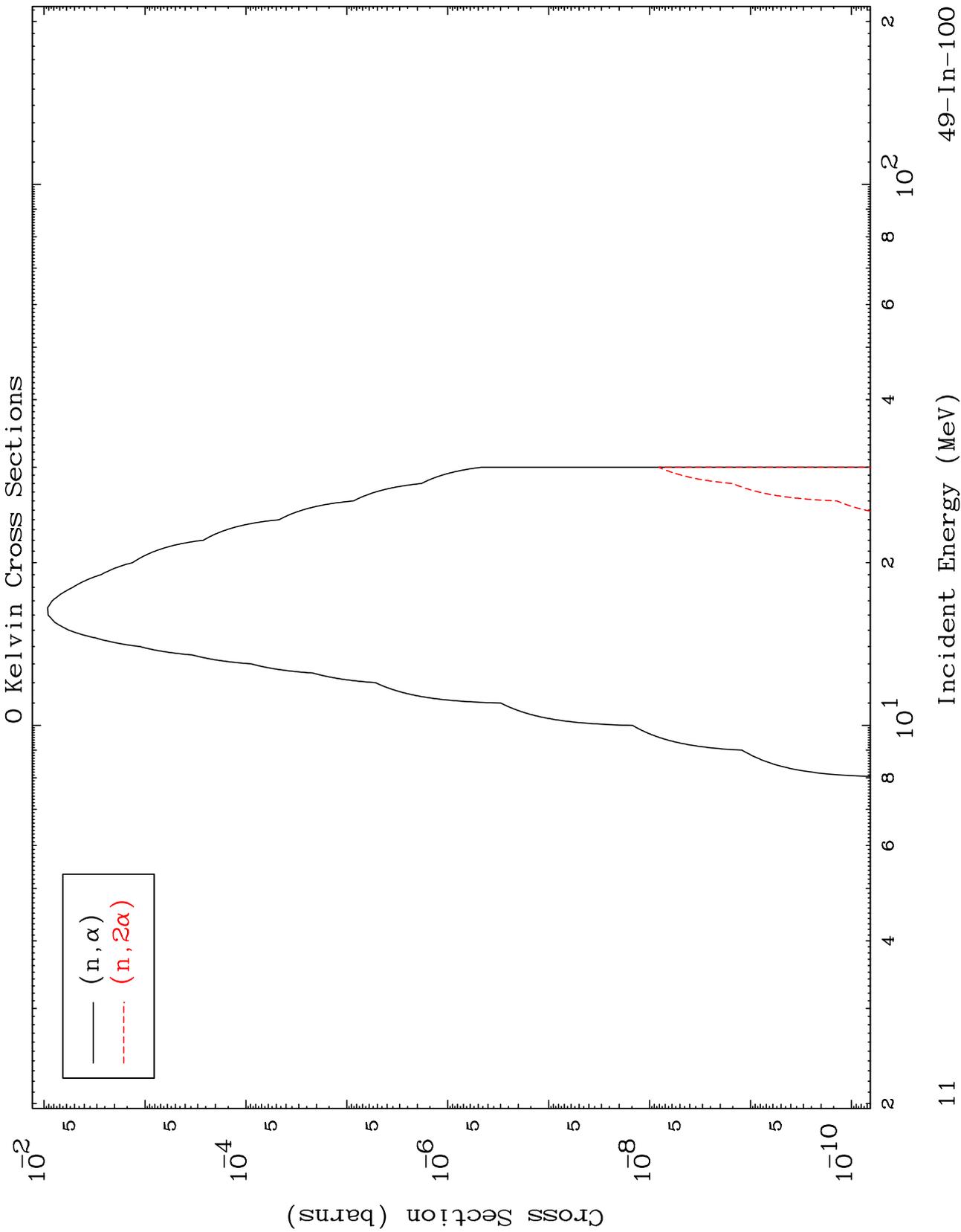
Incident Energy (MeV)

49-In-100

MAT 4886

(γ, α) Levels

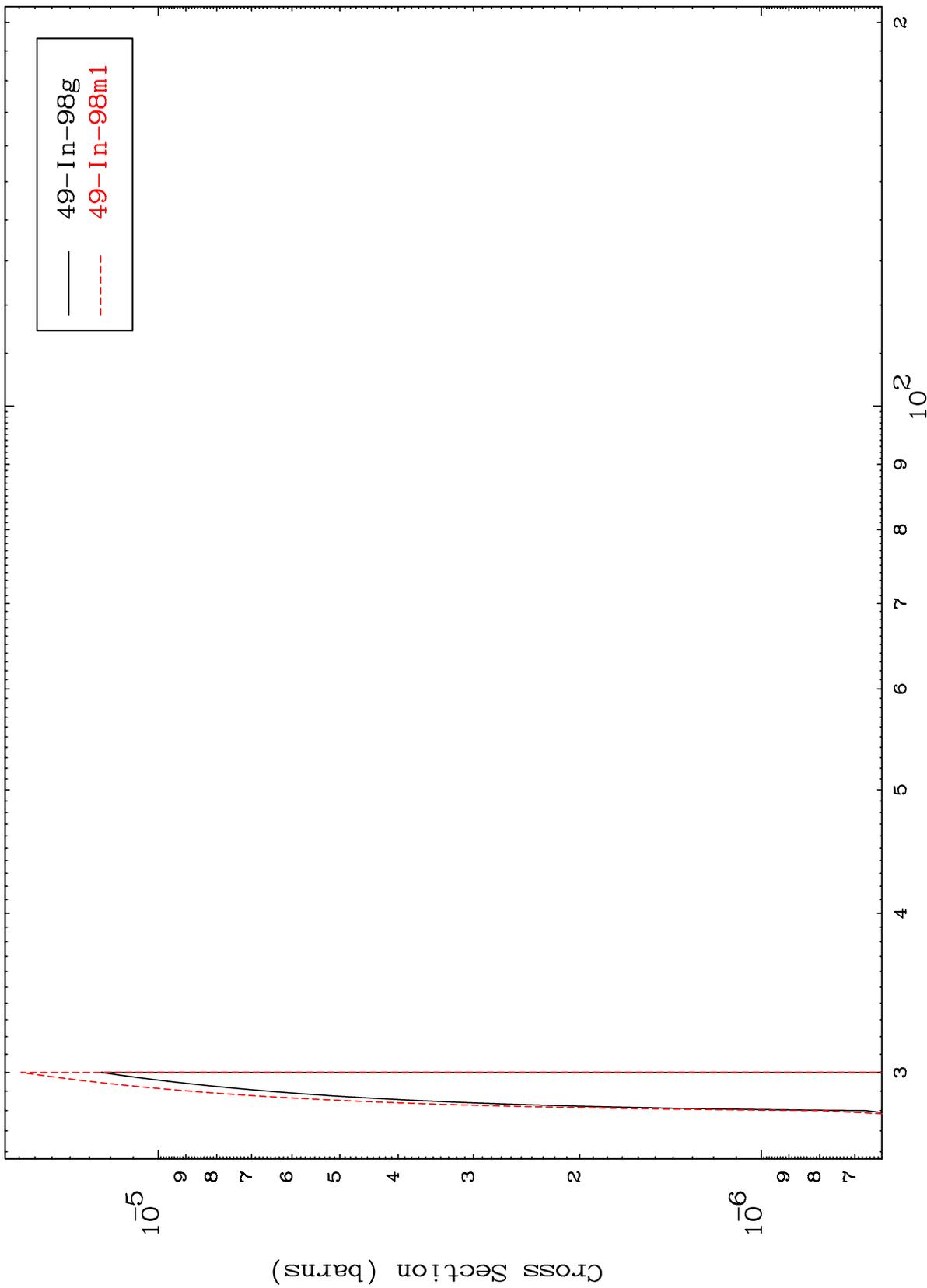
49-In-100



MAT 4886

49-In-100

(n,2n)
Radionuclide Production Cross Section



12

49-In-100

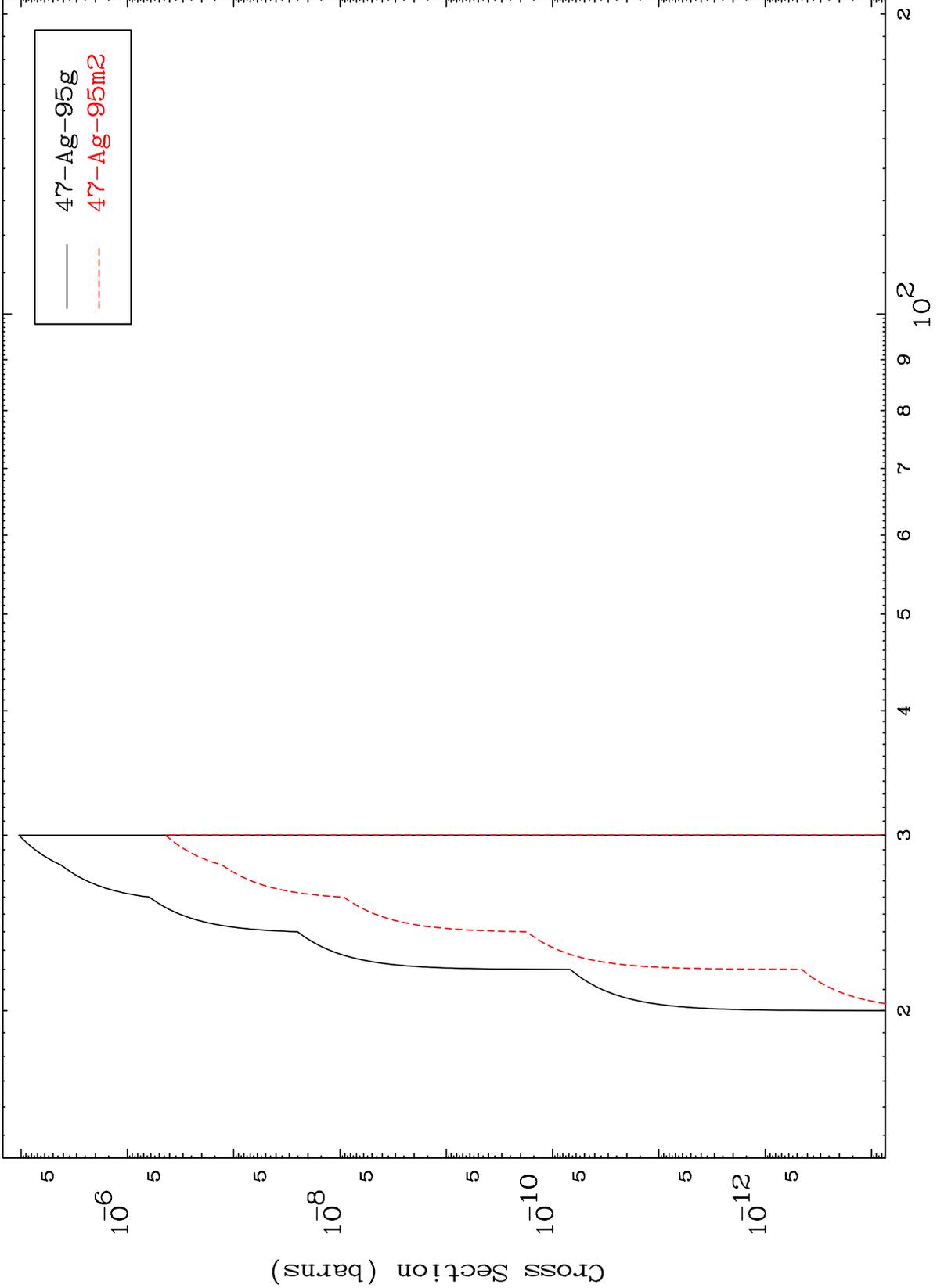
Incident Energy (MeV)

MAT 4886

$(n, n') \alpha$

49-In-100

Radionuclide Production Cross Section



13

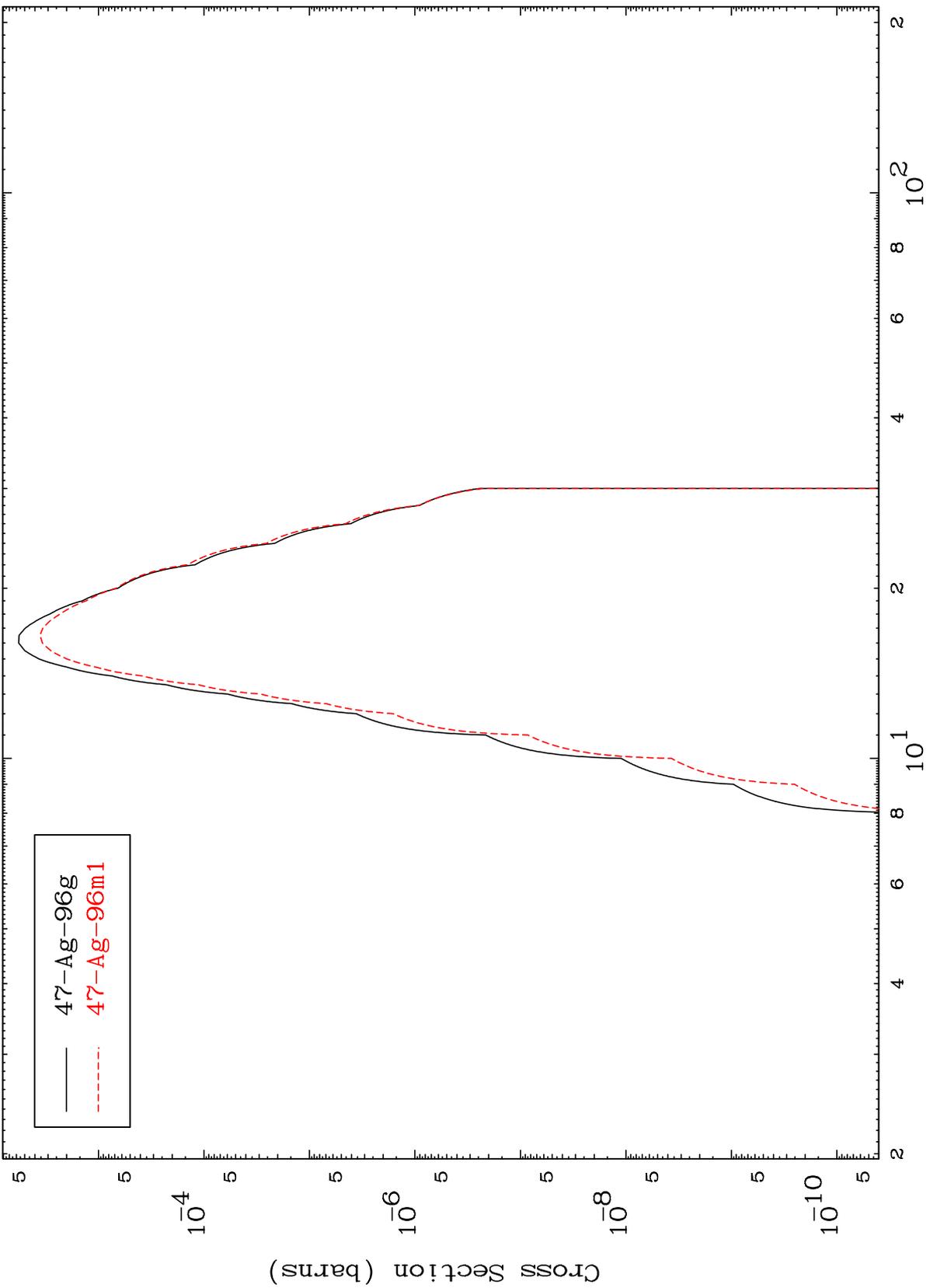
Incident Energy (MeV)

49-In-100

MAT 4886

49-In-100

Radionuclide Production Cross Section



14

Incident Energy (MeV)

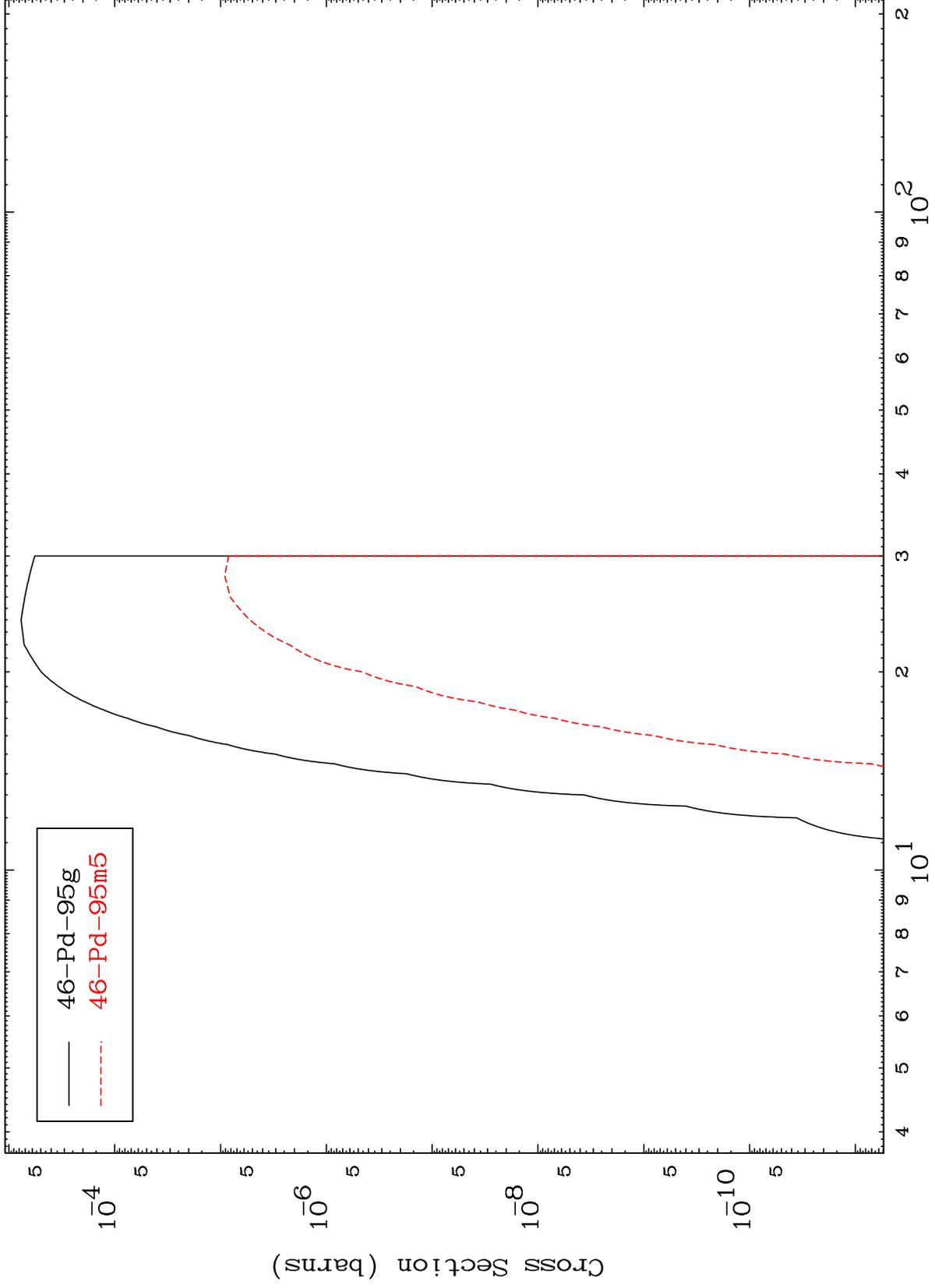
49-In-100

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(n,p) α

49-In-100

Radionuclide Production Cross Section



— 46-Pd-95g
- - - 46-Pd-95m5

15

Incident Energy (MeV)

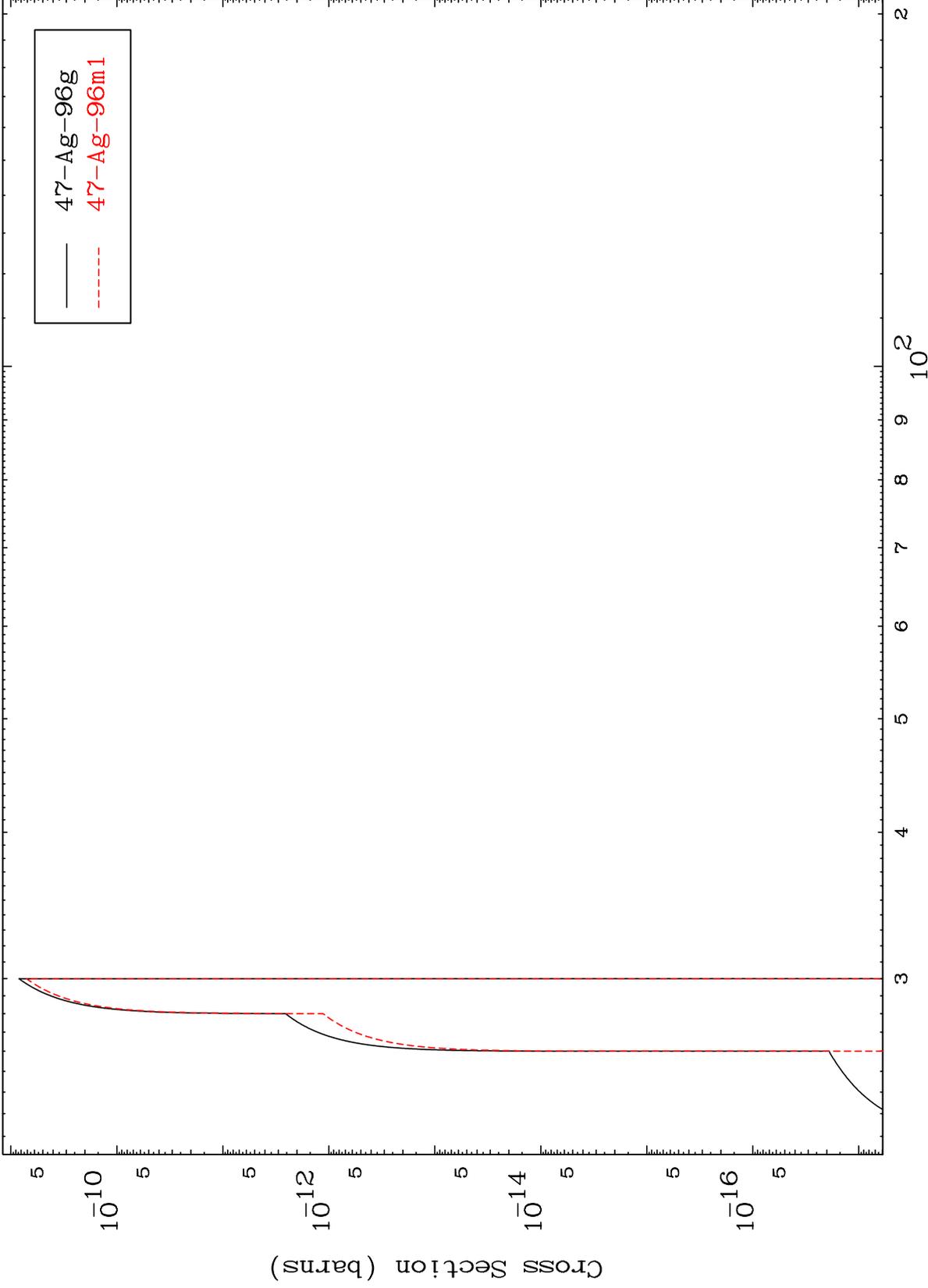
49-In-100

MAT 4886

(n,p) t

49-In-100

Radionuclide Production Cross Section



16

Incident Energy (MeV)

49-In-100