

Program EVALPLOT
(Version 2021-1)

by

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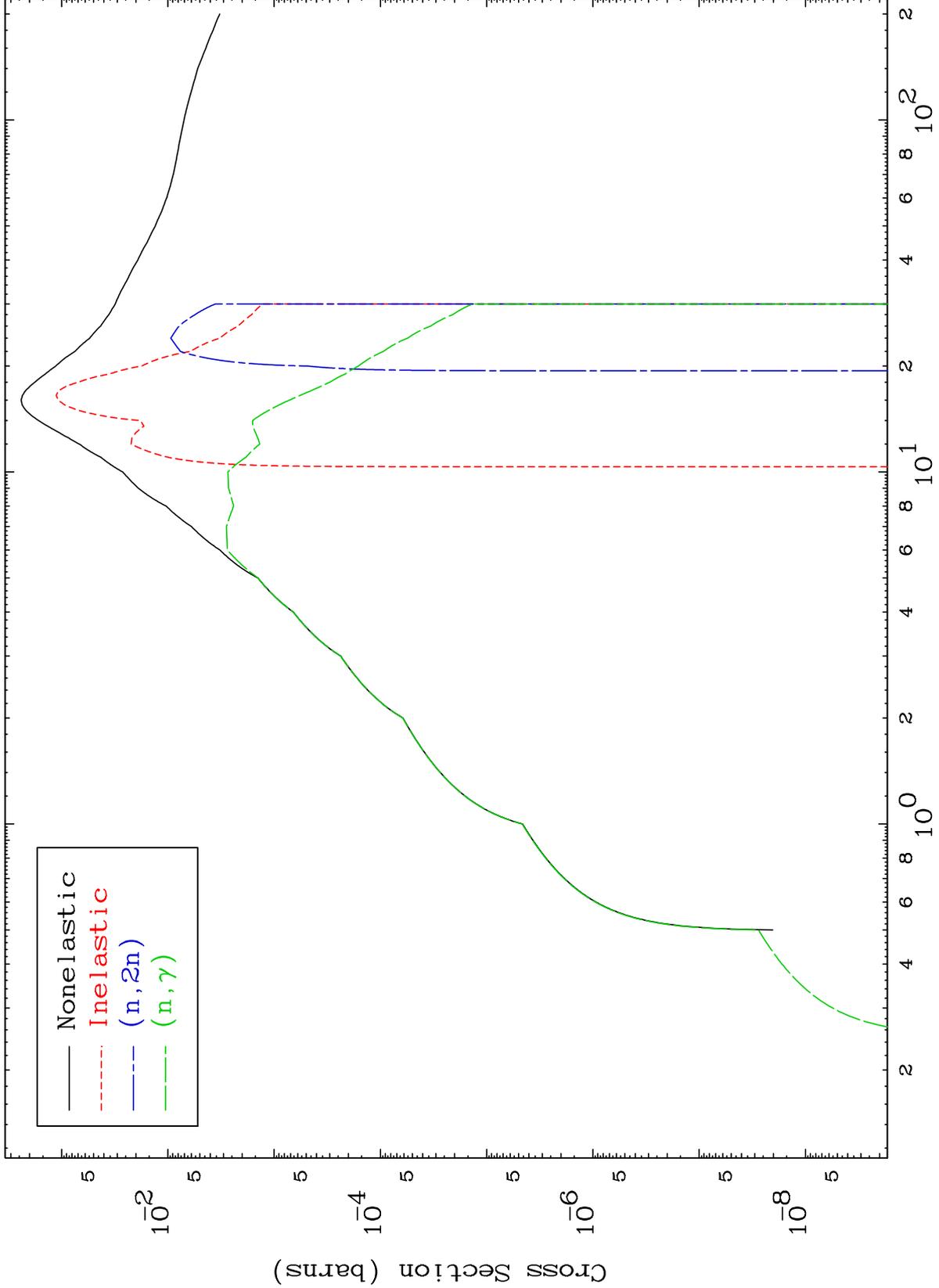
Press Mouse Button to Start

MAT 4908

Photon Major

49-In-107m

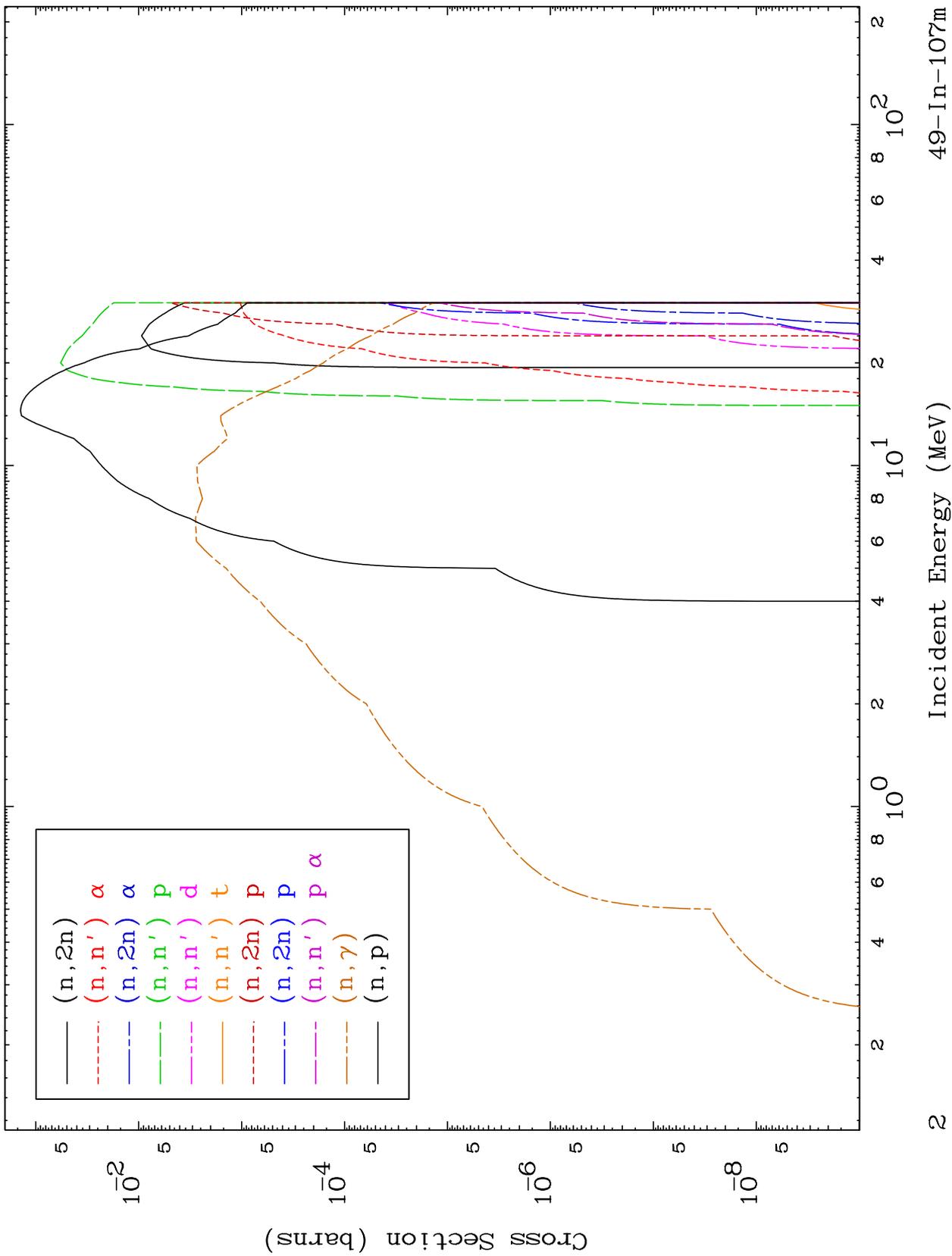
0 Kelvin Cross Sections



MAT 4908

Photon Neutron Absorption
0 Kelvin Cross Sections

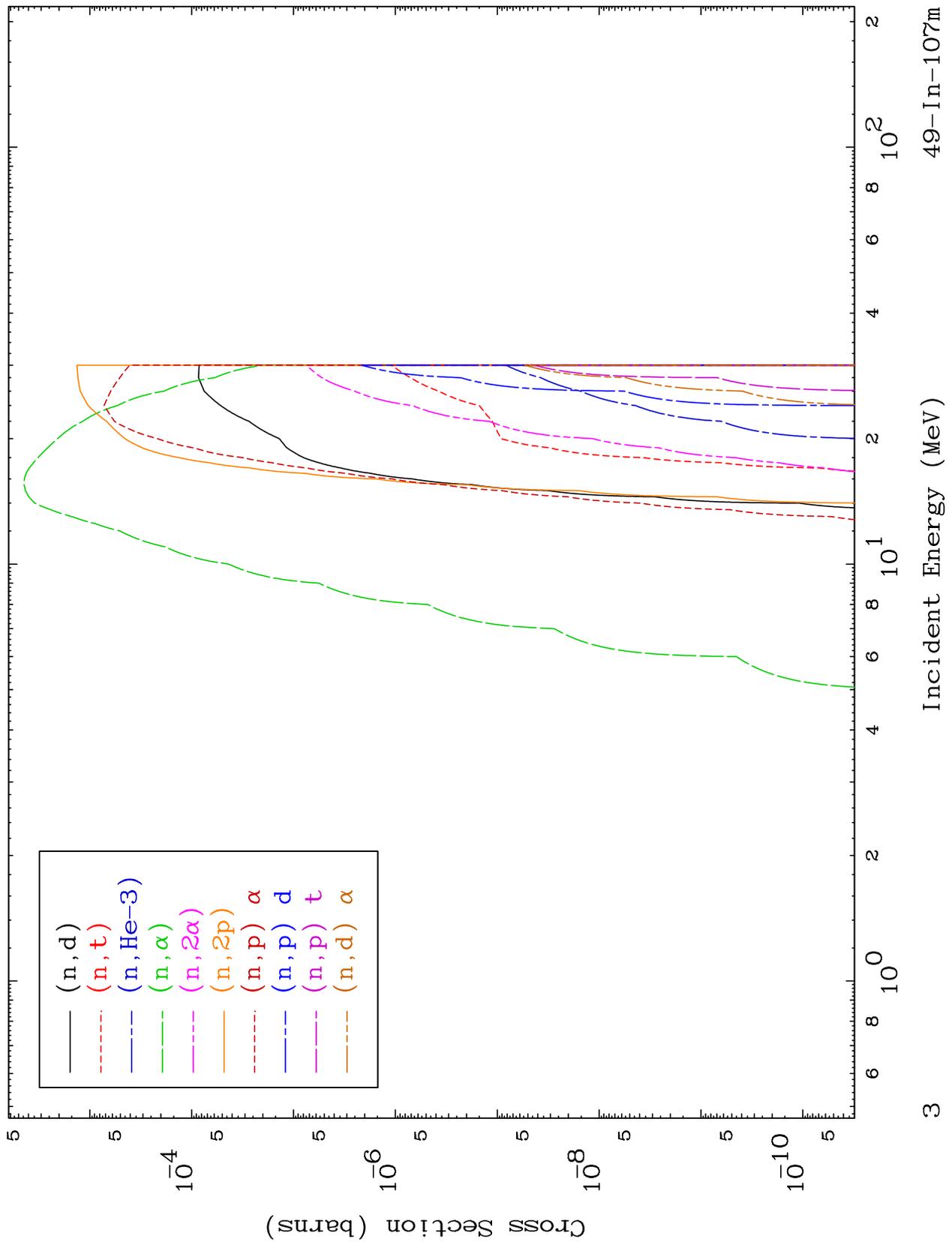
49-In-107m



MAT 4908

Photon Neutron Absorption
0 Kelvin Cross Sections

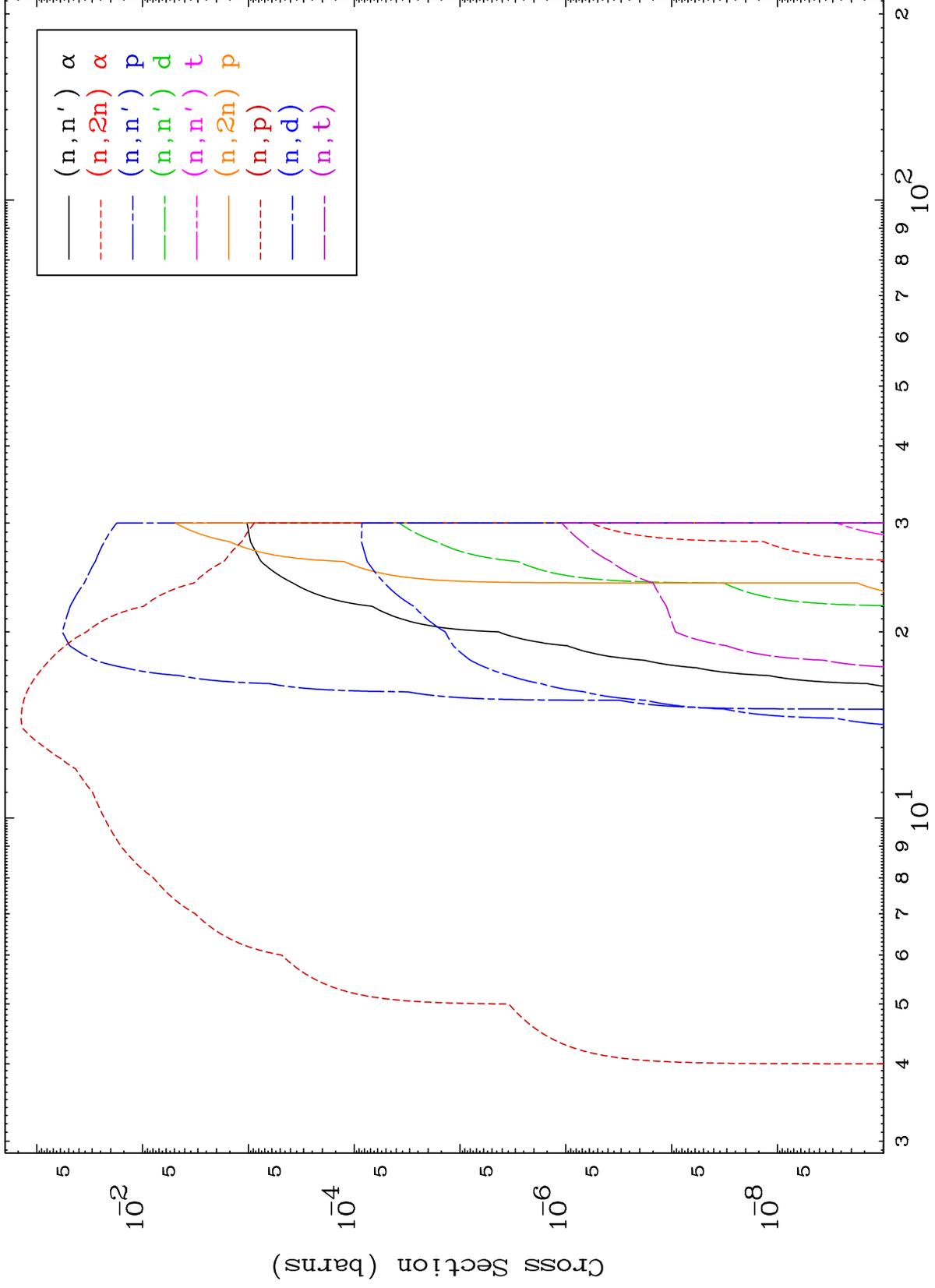
49-In-107m



MAT 4908

Photon Charged Particle
0 Kelvin Cross Sections

49-In-107m



49-In-107m

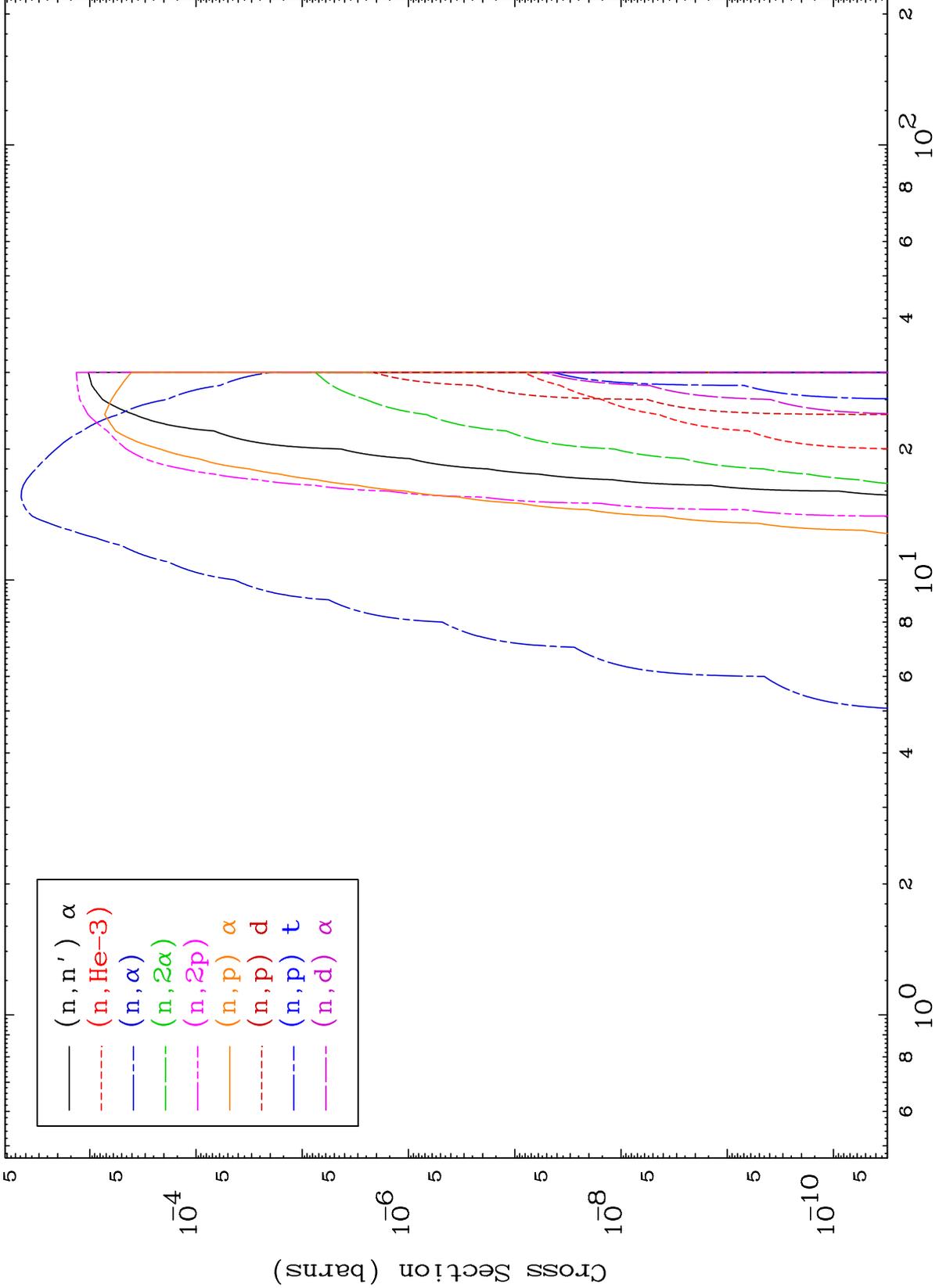
Incident Energy (MeV)

4

MAT 4908

Photon Charged Particle
0 Kelvin Cross Sections

49-In-107m



5

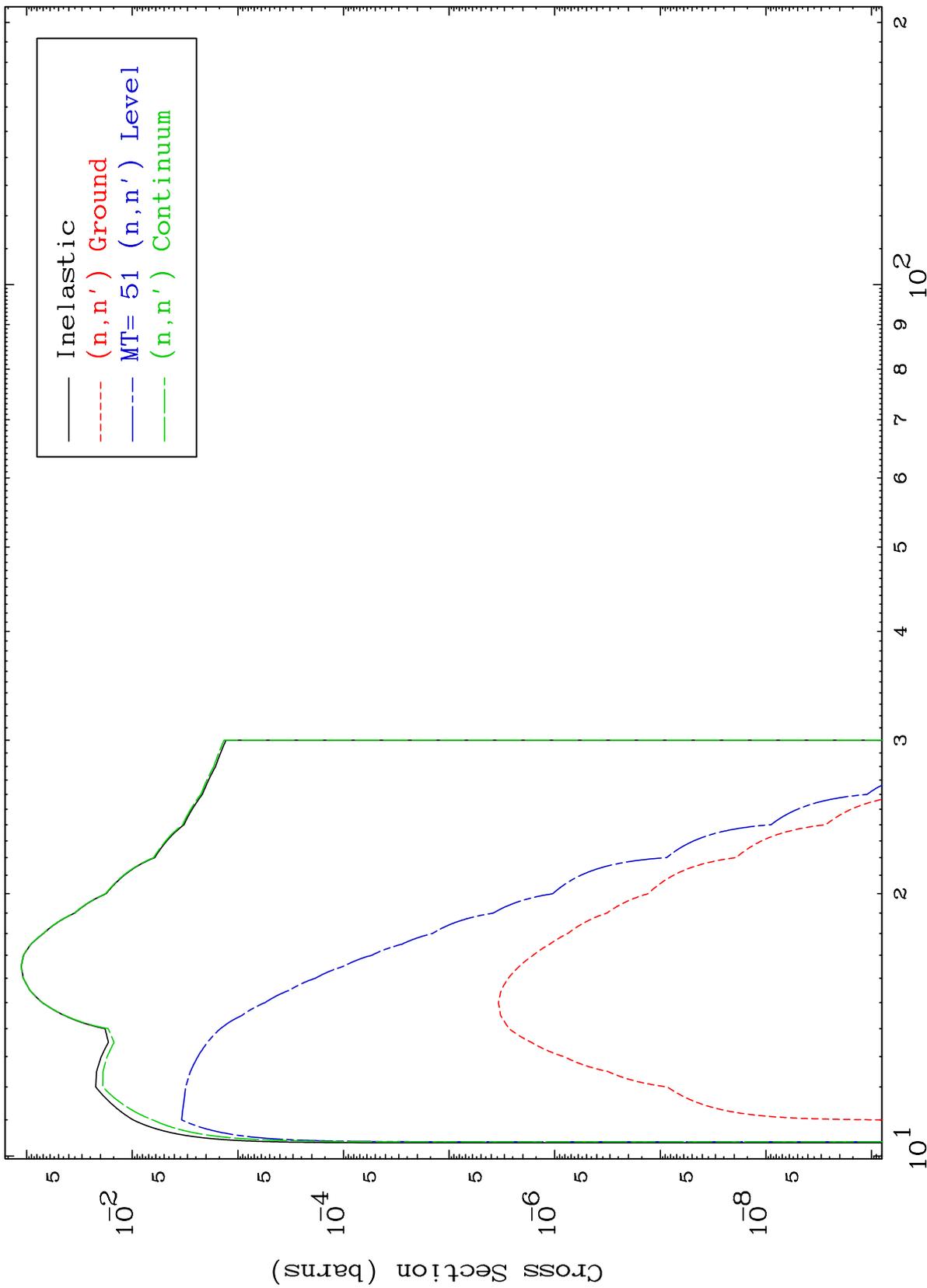
Incident Energy (MeV)

49-In-107m

MAT 4908

49-In-107m

(γ, n') Levels
0 Kelvin Cross Sections



49-In-107m

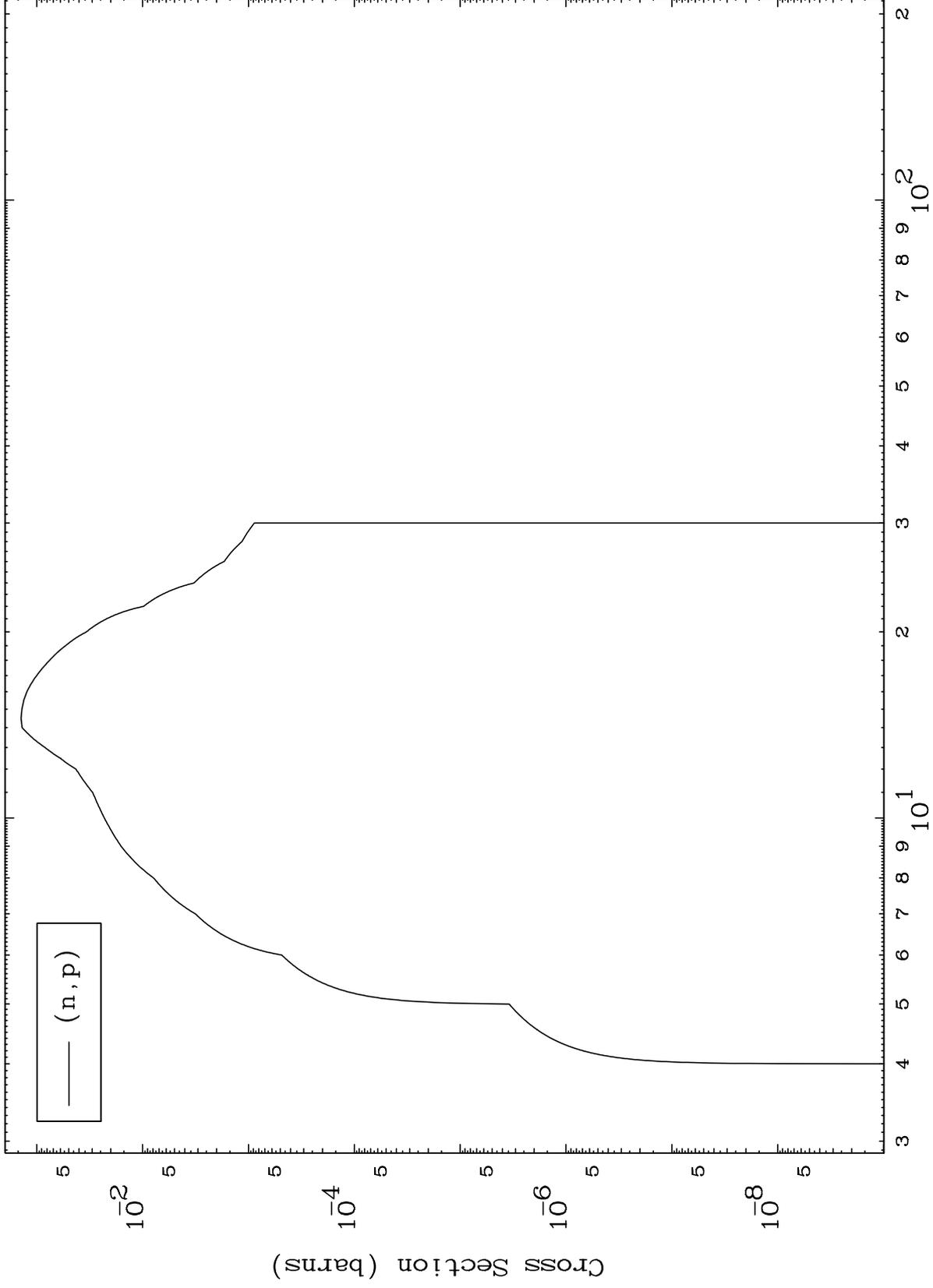
Incident Energy (MeV)

MAT 4908

(γ, p) Levels

49-In-107m

0 Kelvin Cross Sections



49-In-107m

Incident Energy (MeV)

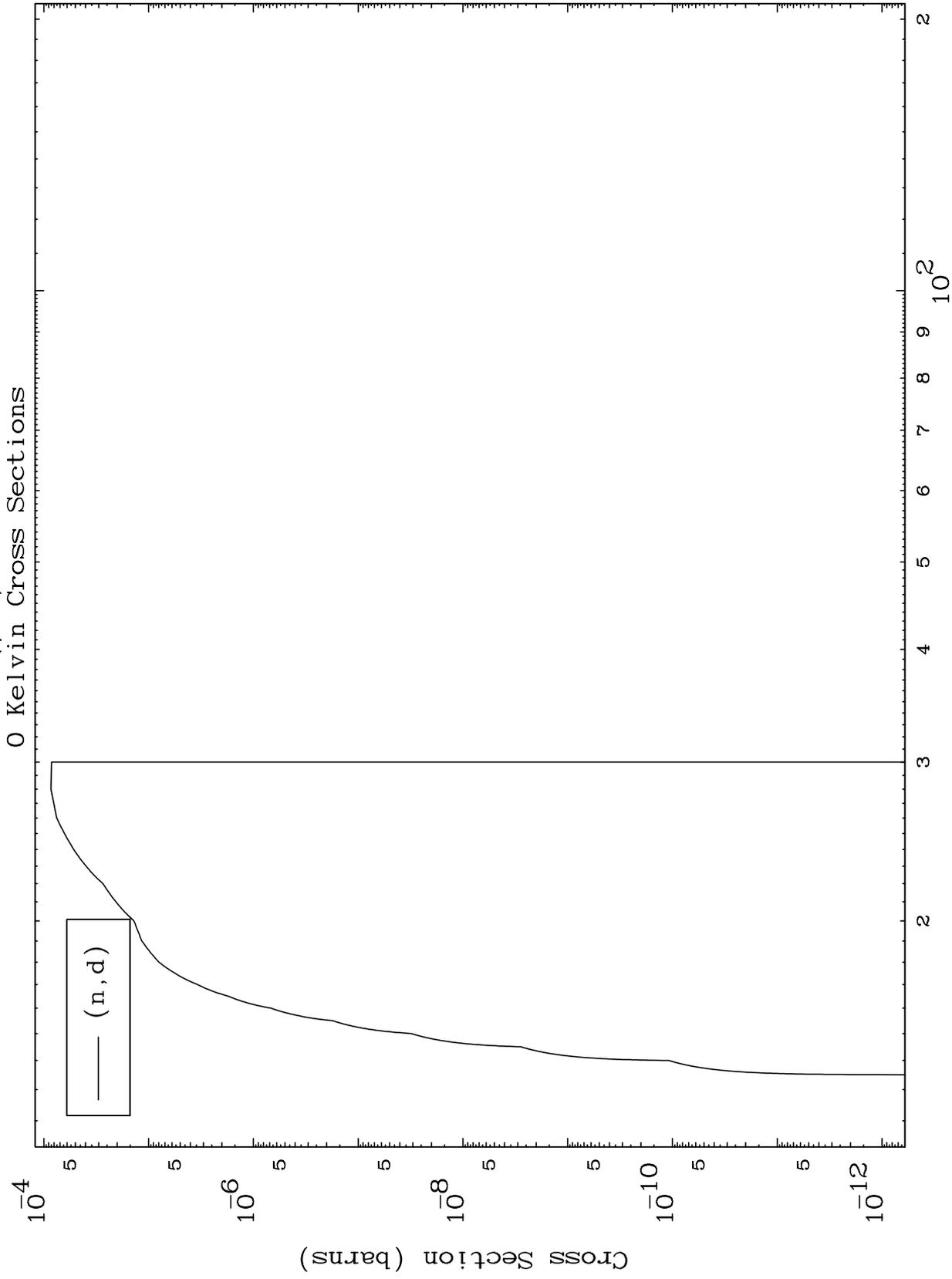
7

MAT 4908

(γ, d) Levels

49-In-107m

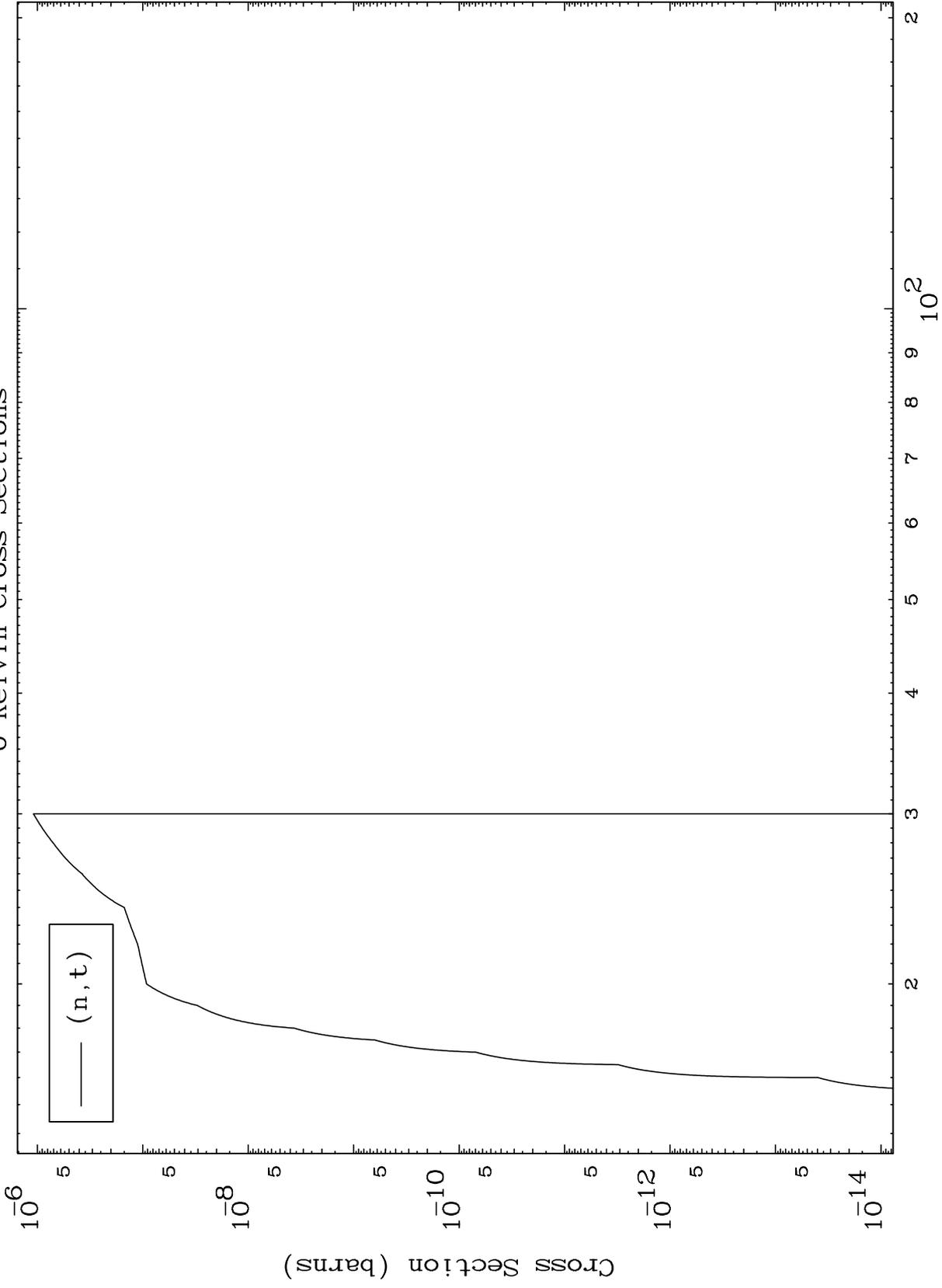
0 Kelvin Cross Sections



8

Incident Energy (MeV)

49-In-107m

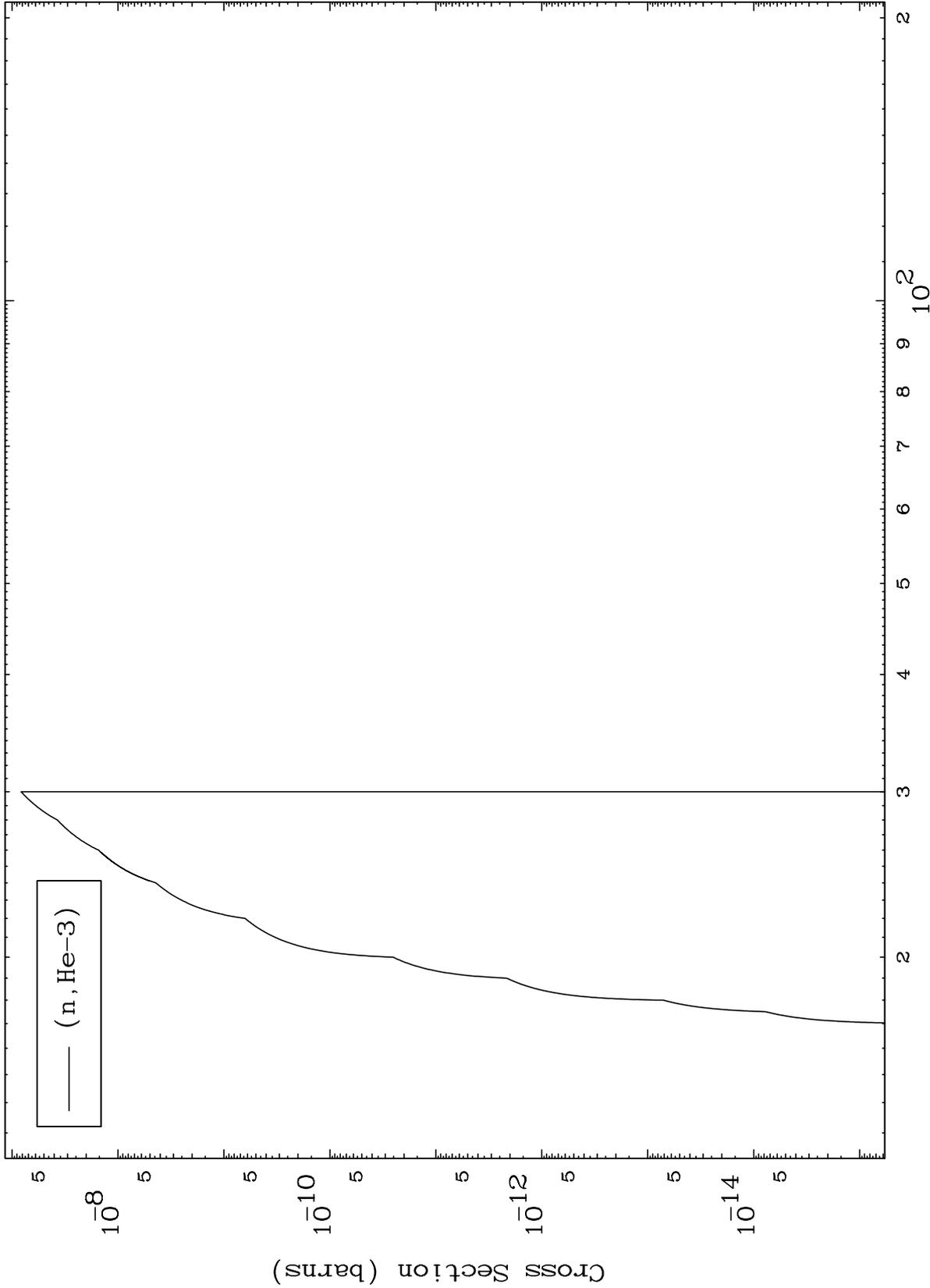


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($\gamma, \text{He}3$) Levels

49-In-107m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

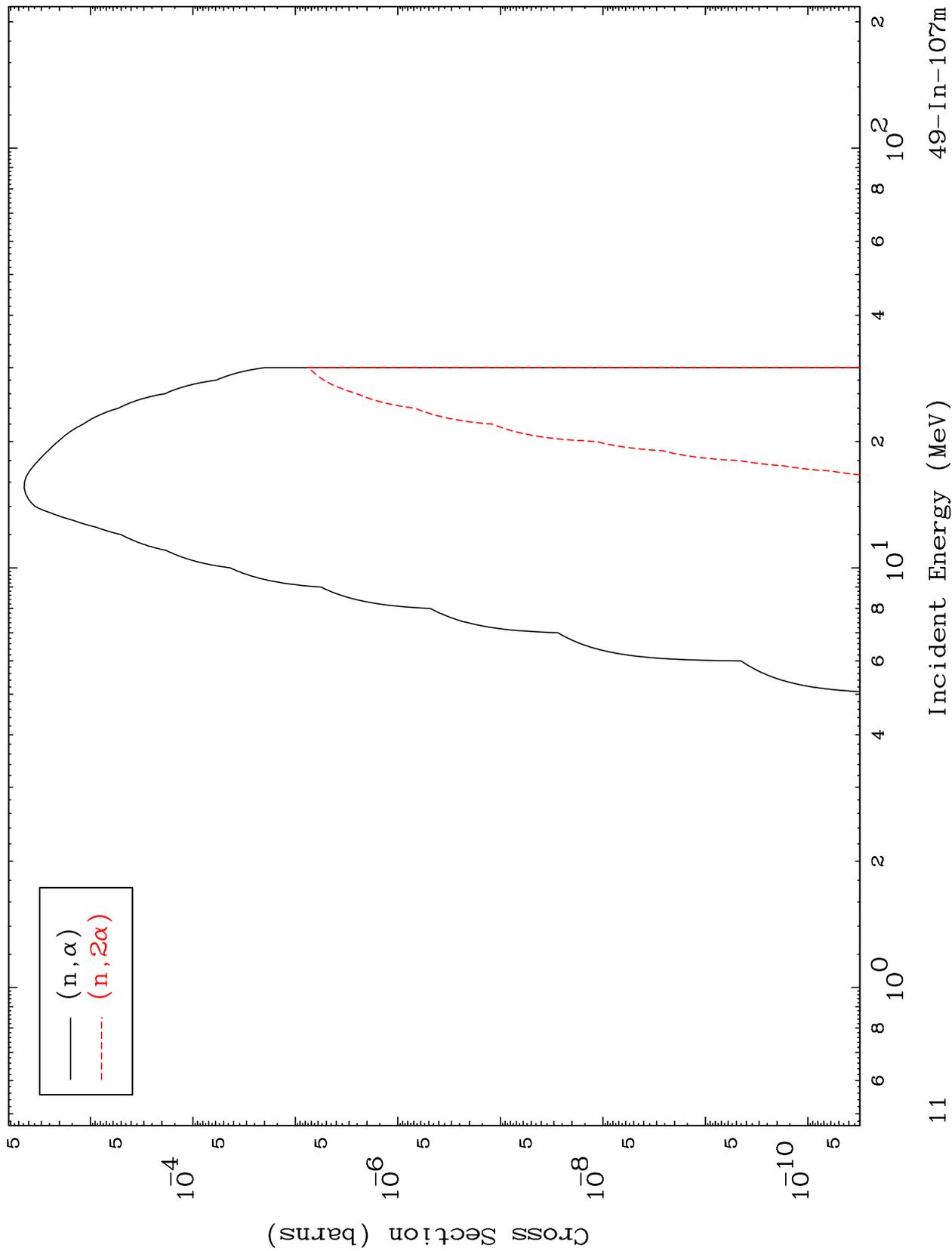
49-In-107m

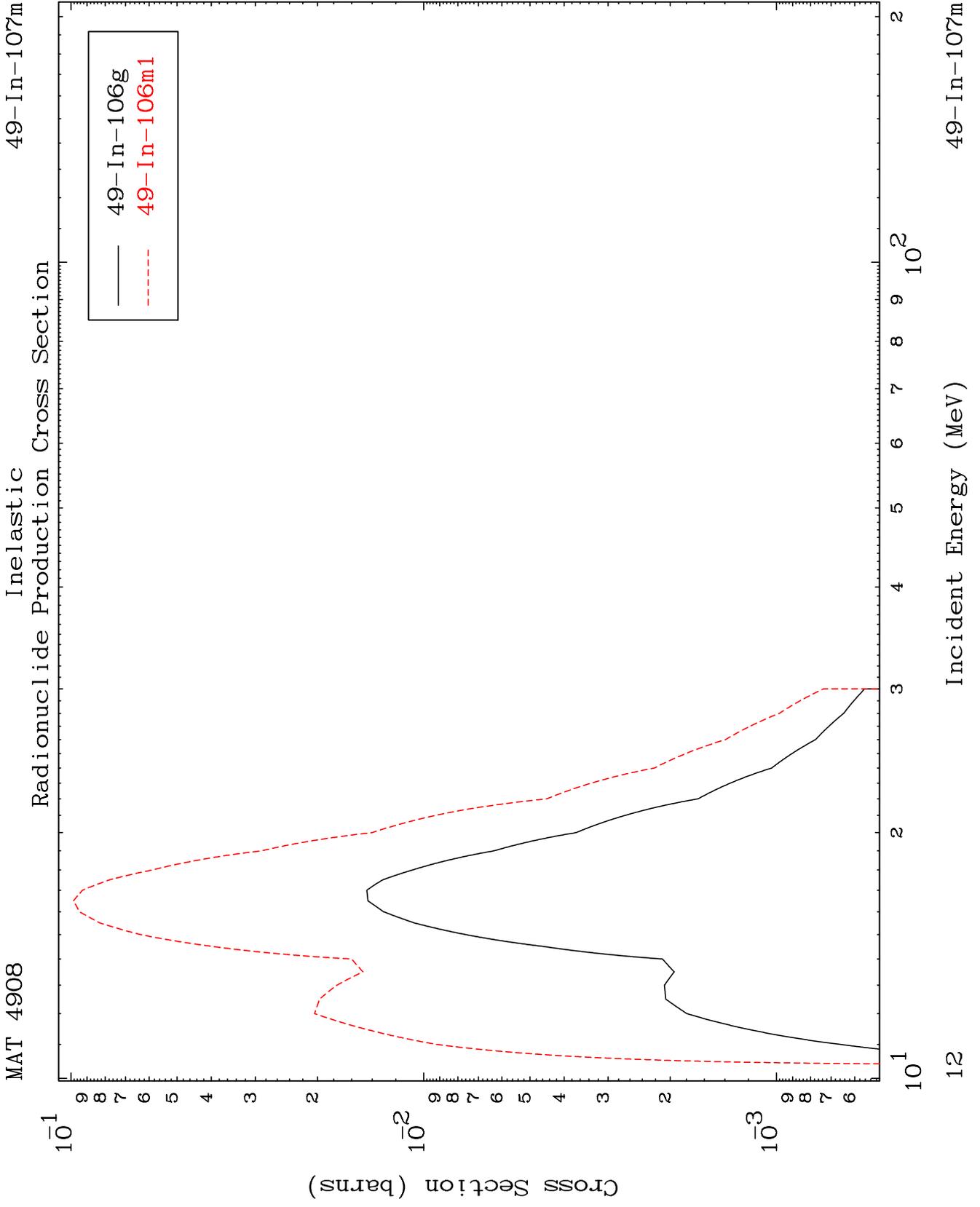
MAT 4908

(γ, α) Levels

49-In-107m

0 Kelvin Cross Sections

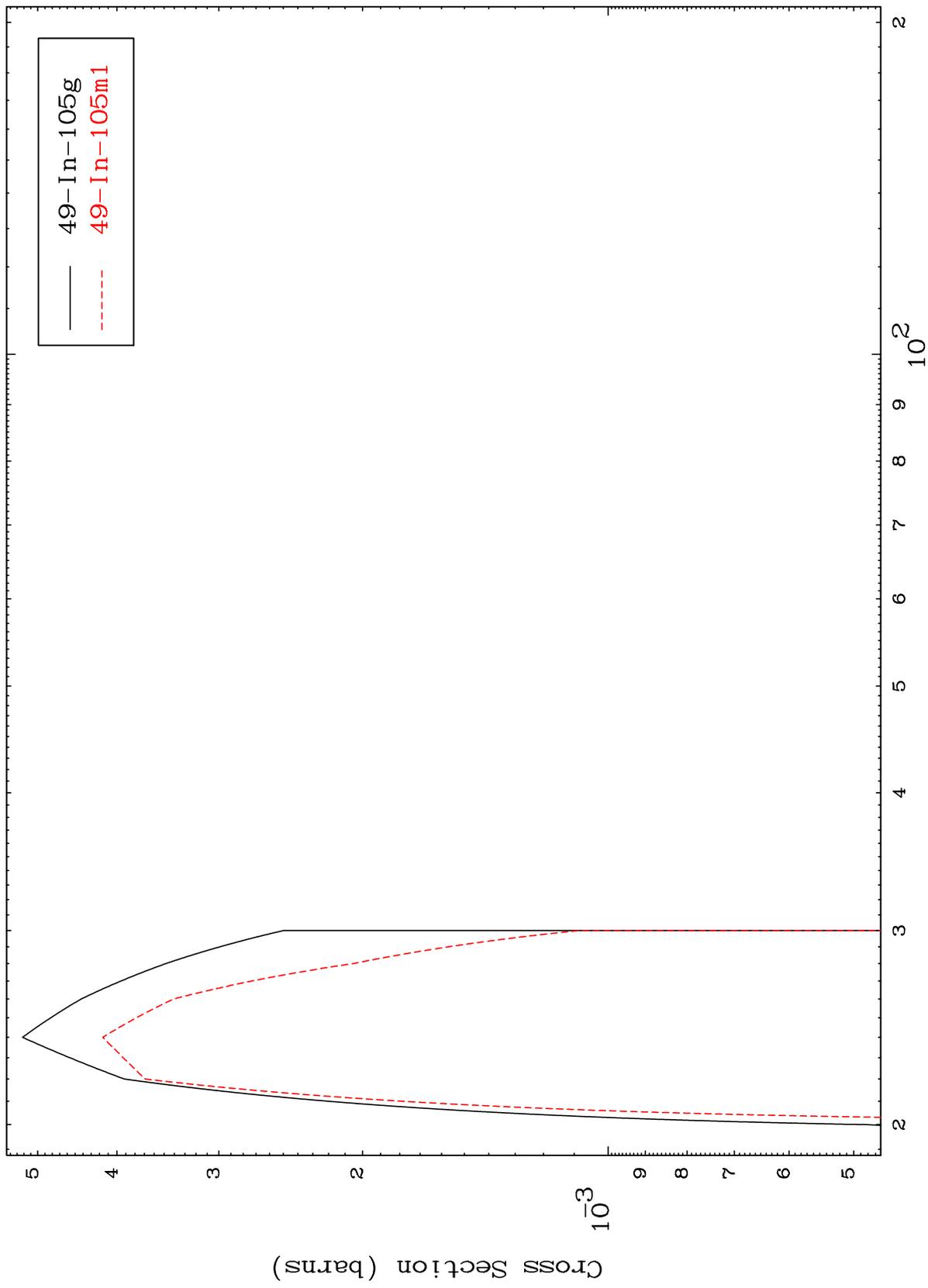




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49-In-107m

(n,2n)
Radionuclide Production Cross Section



49-In-107m

Incident Energy (MeV)

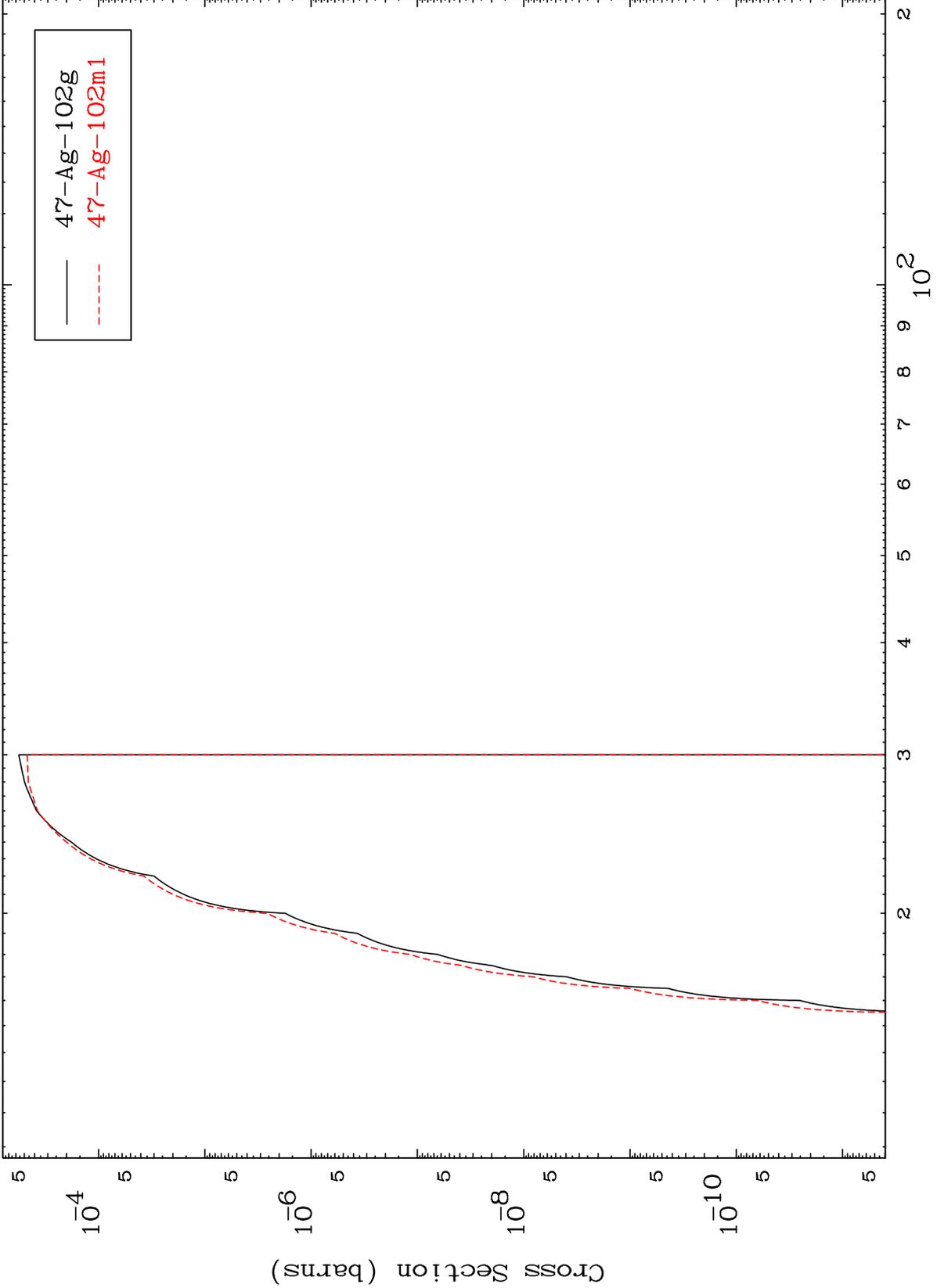
13

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$(n, n') \alpha$

49-In-107m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

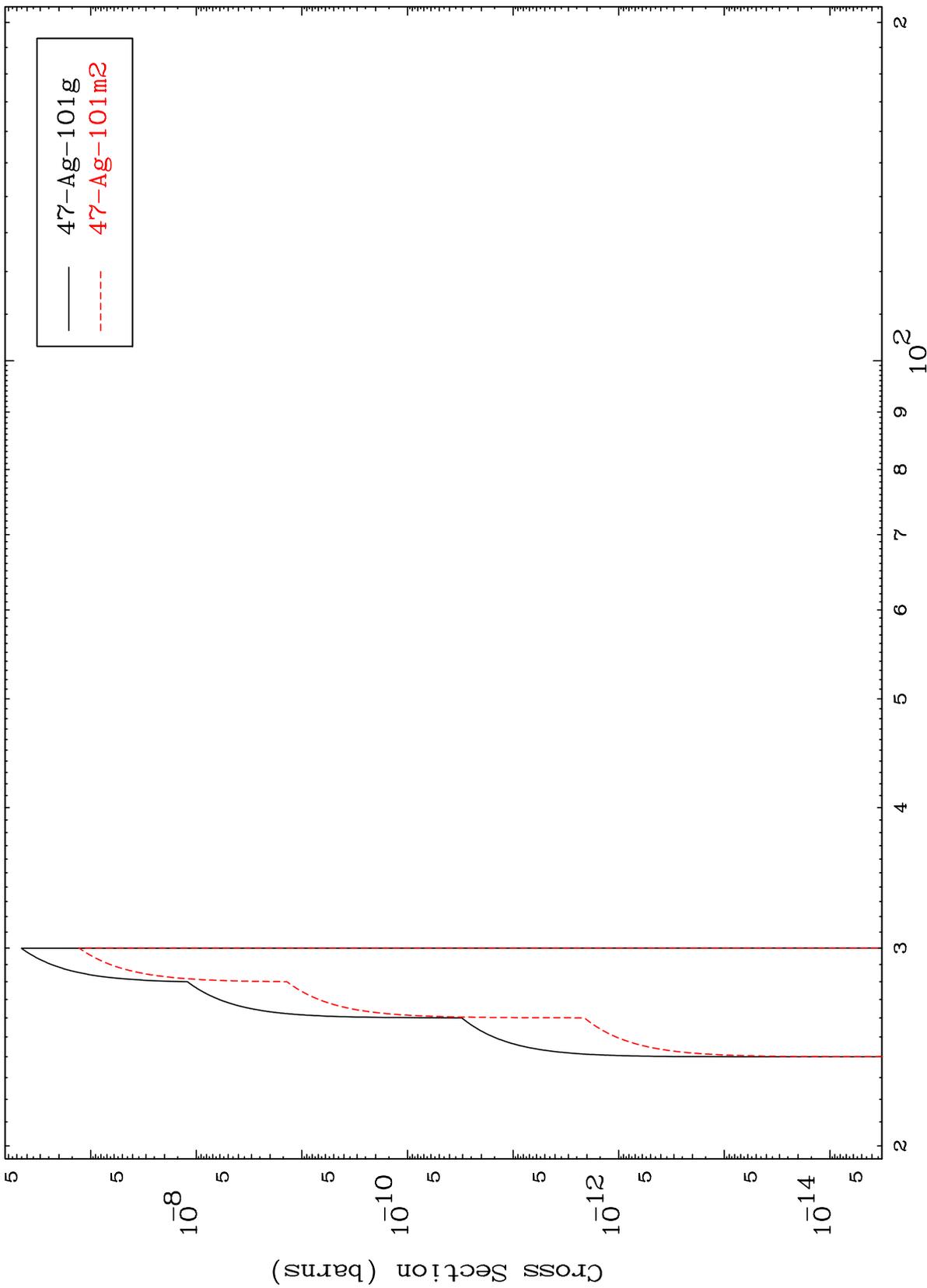
49-In-107m

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(n,2n) α

49-In-107m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

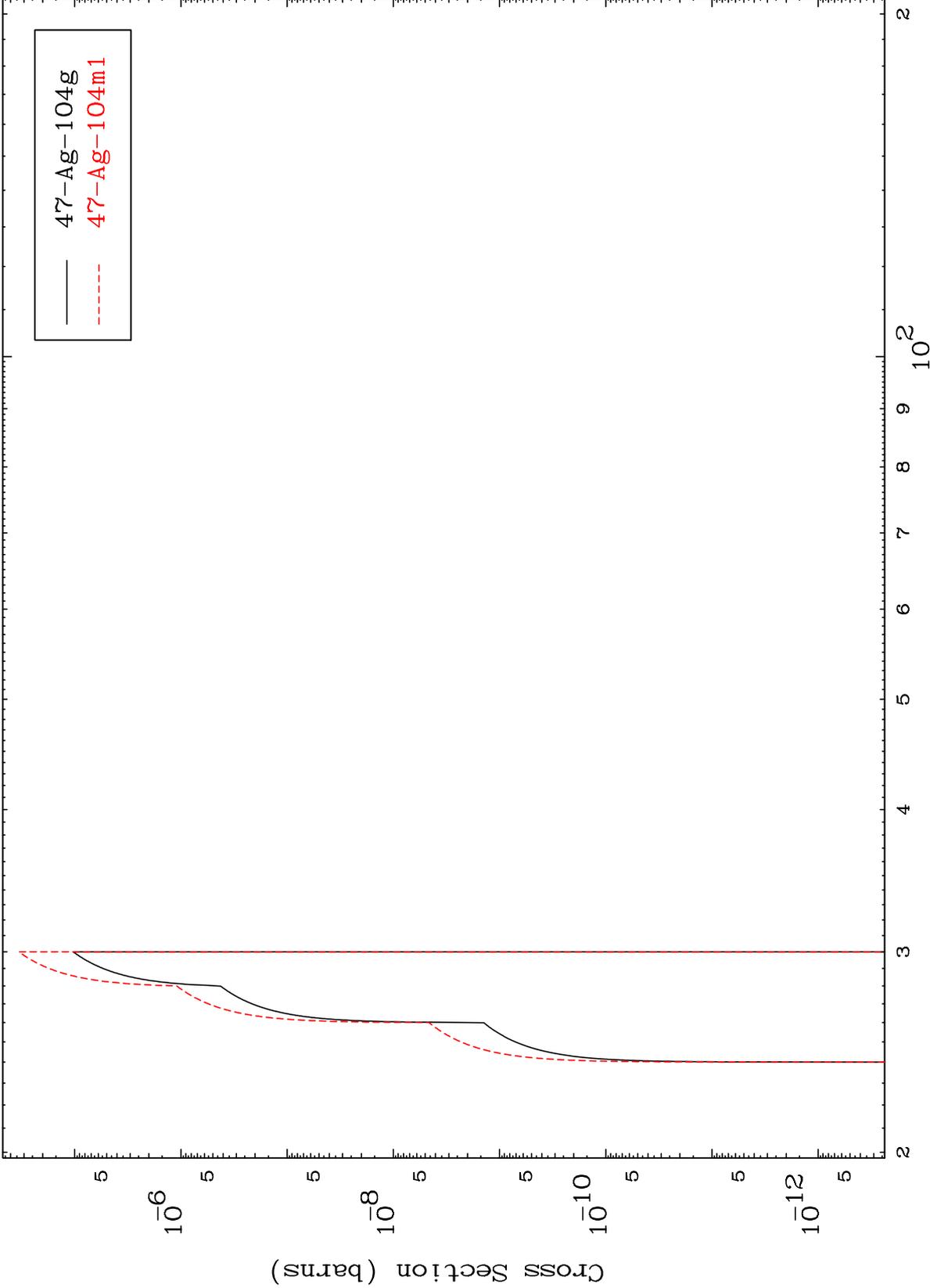
49-In-107m

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(n,2n) p

49-In-107m

Radionuclide Production Cross Section



16

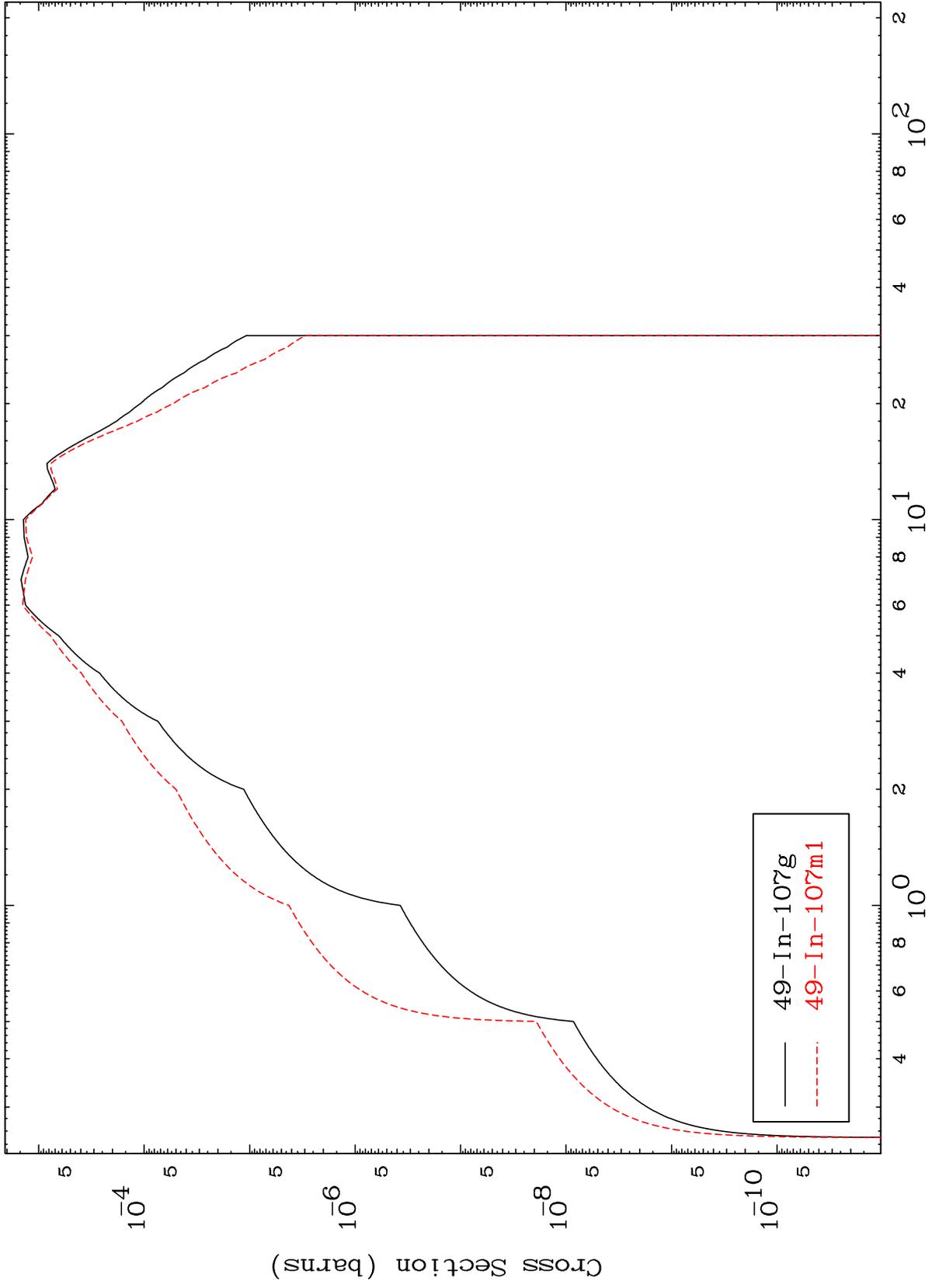
Incident Energy (MeV)

49-In-107m

MAT 4908

49-In-107m

Radionuclide Production Cross Section
(n, γ)

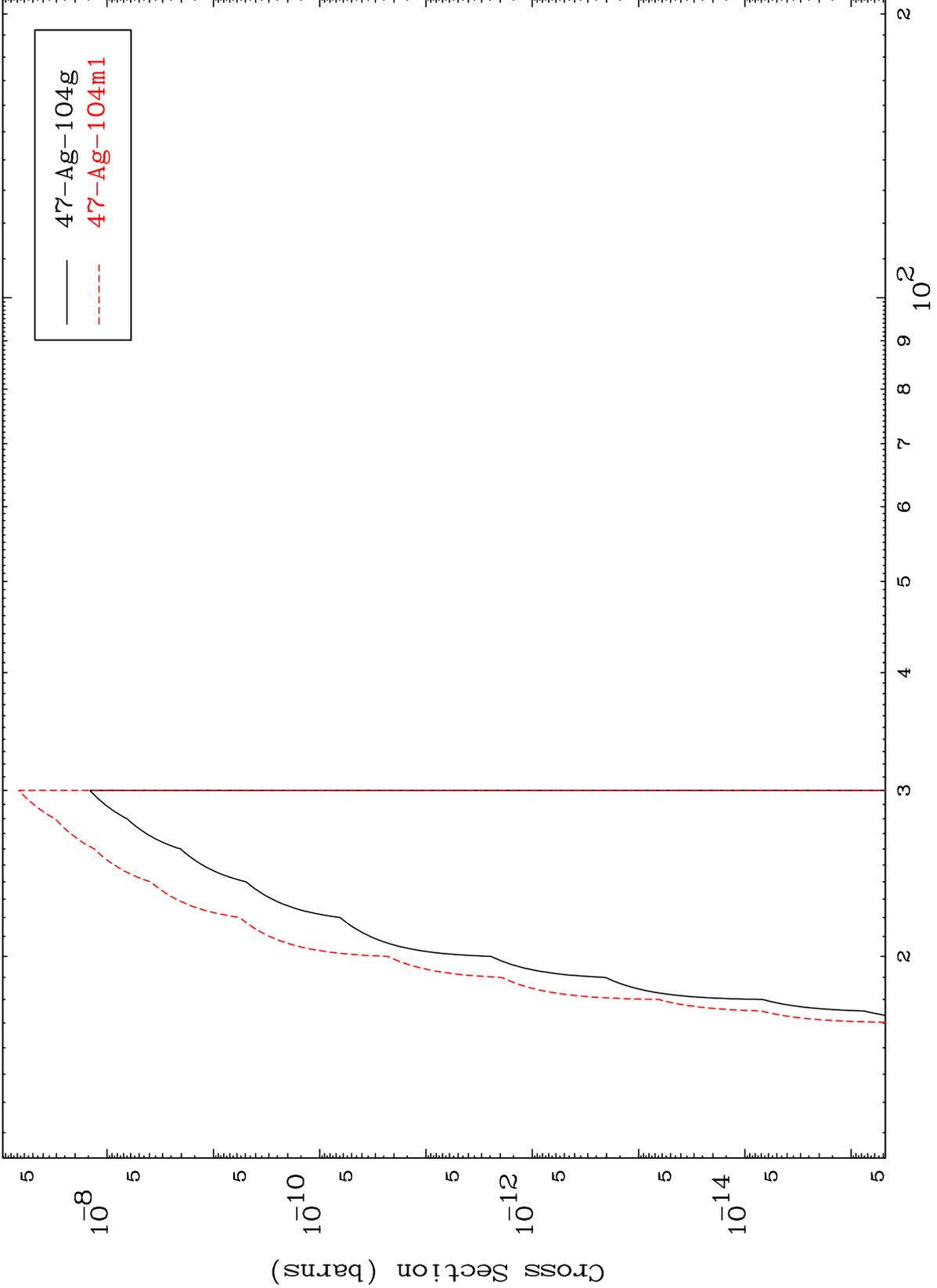


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(n,He-3)

49-In-107m

Radionuclide Production Cross Section



18

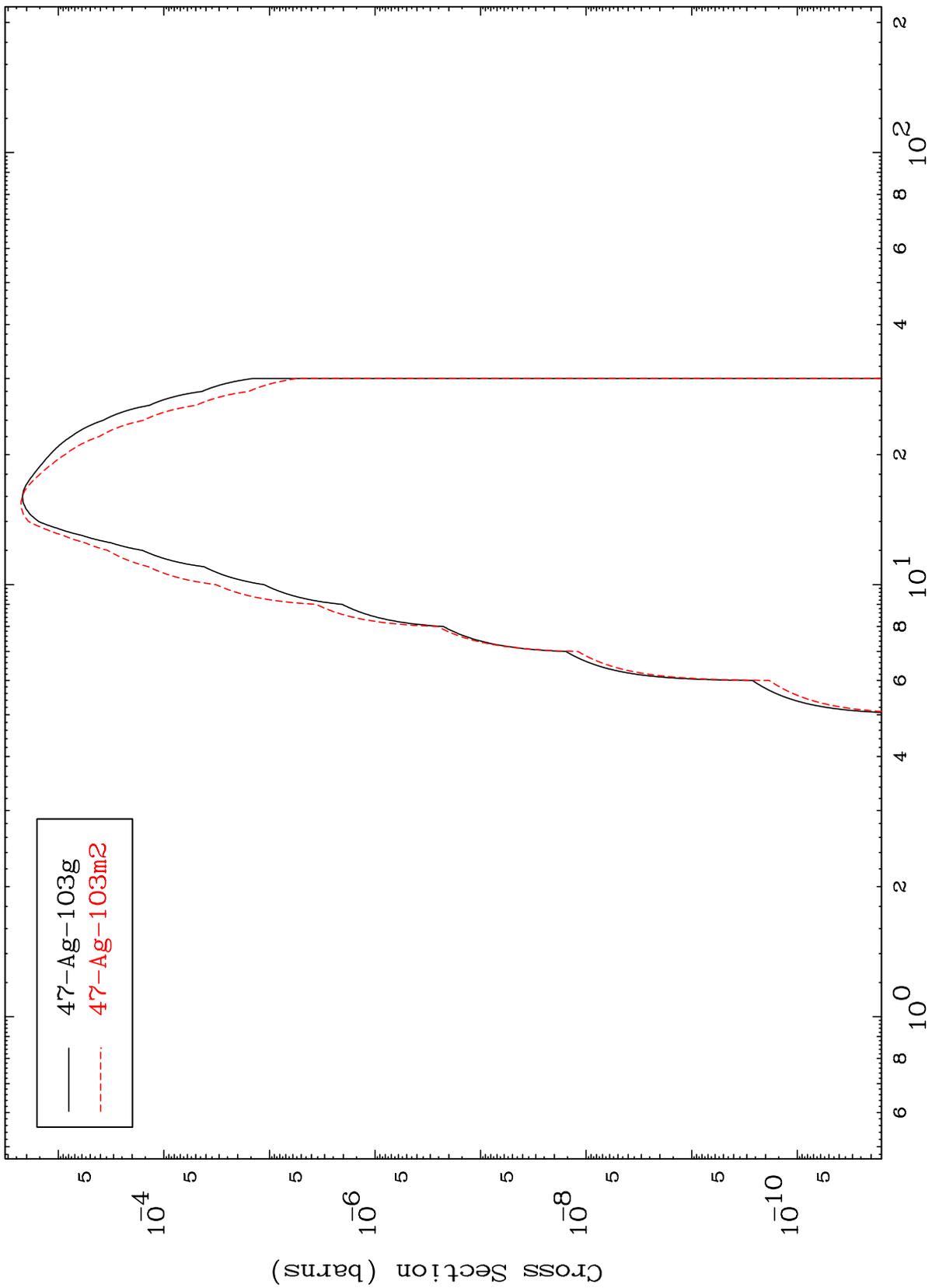
Incident Energy (MeV)

49-In-107m

MAT 4908

49-In-107m

Radionuclide Production Cross Section



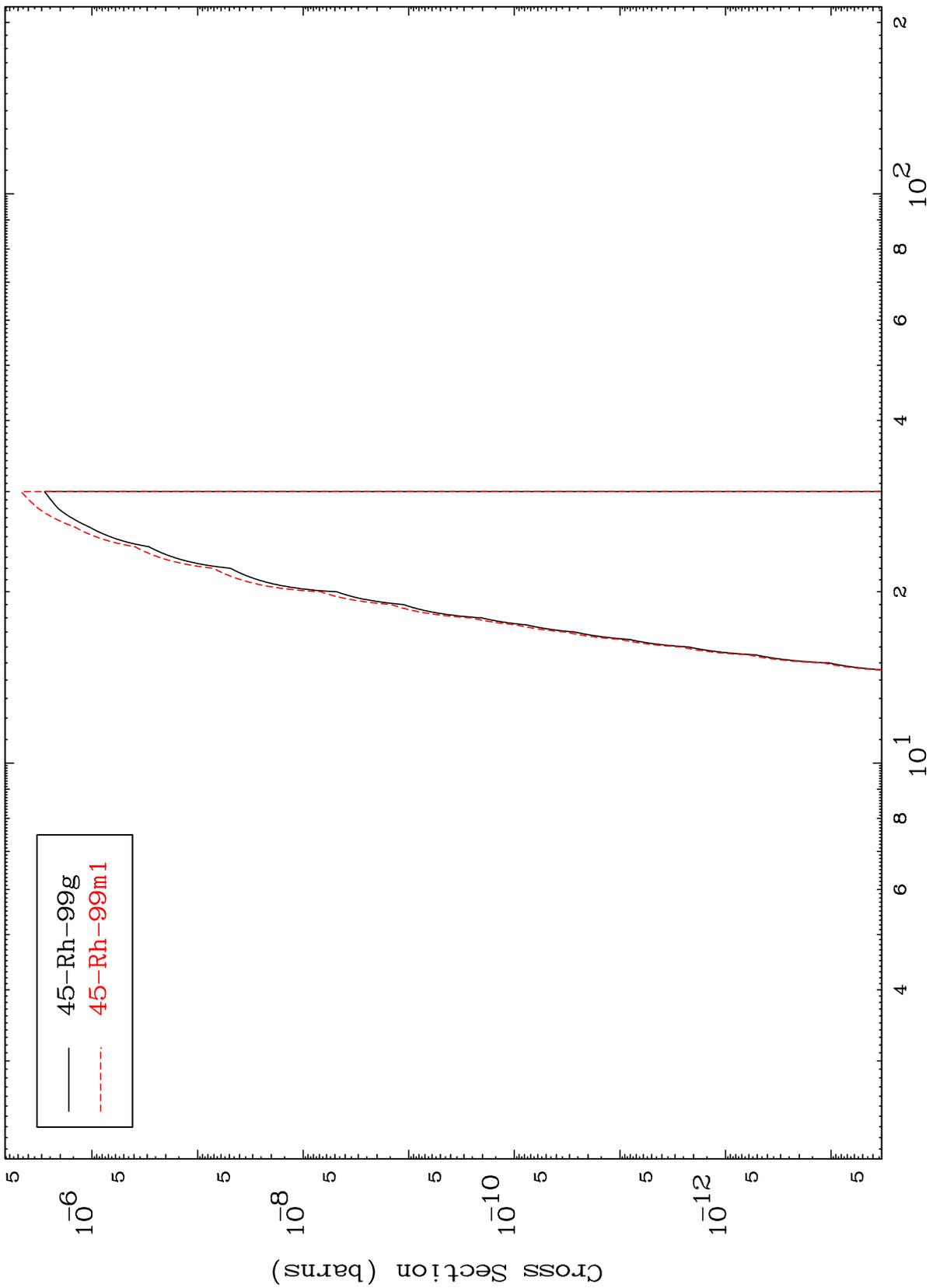
19

49-In-107m

MAT 4908

49-In-107m

Radionuclide Production Cross Section
(n, 2α)



20

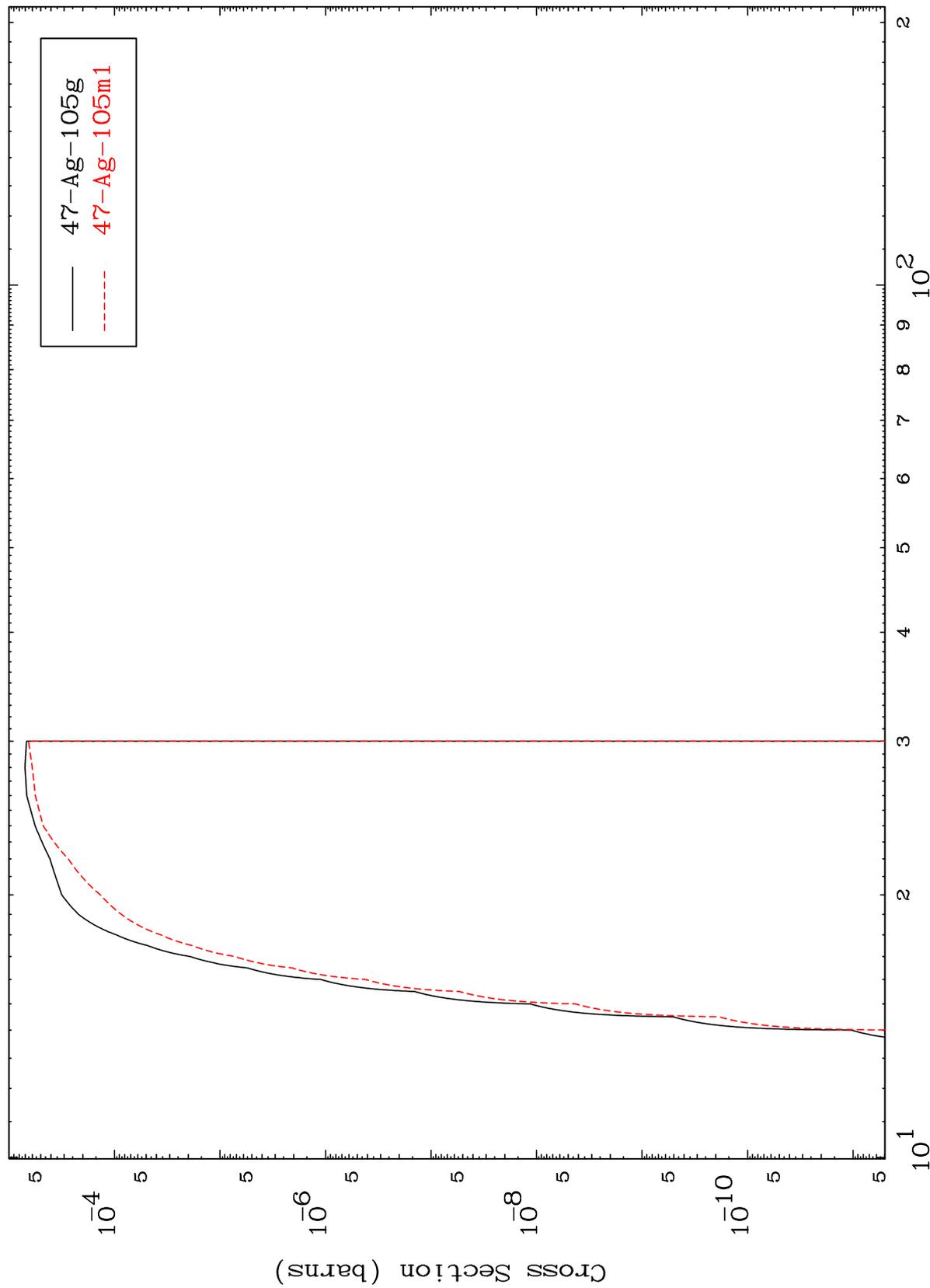
49-In-107m

Incident Energy (MeV)

MAT 4908

49-In-107m

(n,2p)
Radionuclide Production Cross Section

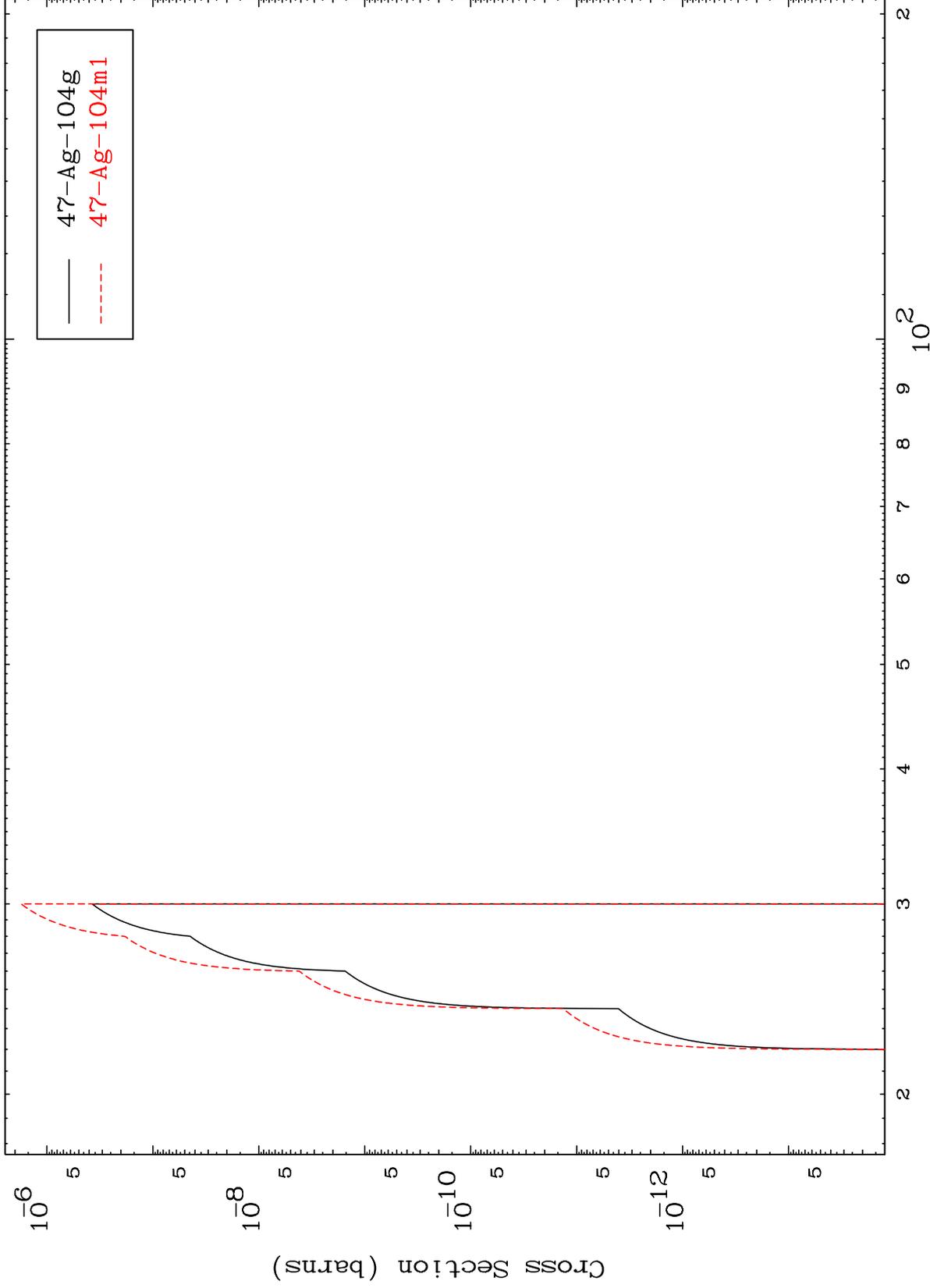


49-In-107m

Incident Energy (MeV)

21

Radionuclide Production Cross Section

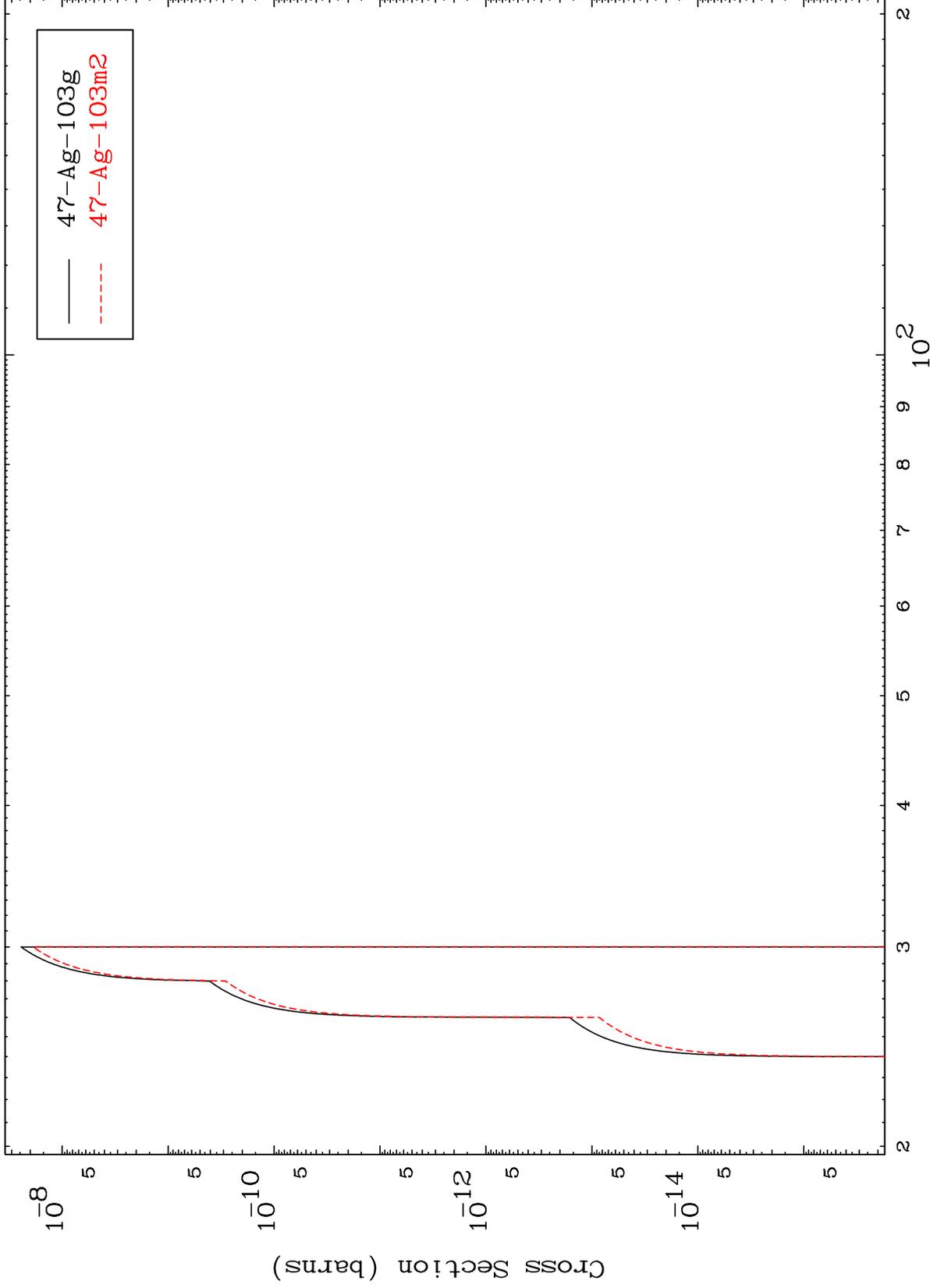


MAT 4908

(n,p) t

49-In-107m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

49-In-107m