

Program EVALPLOT
(Version 2021-1)

by

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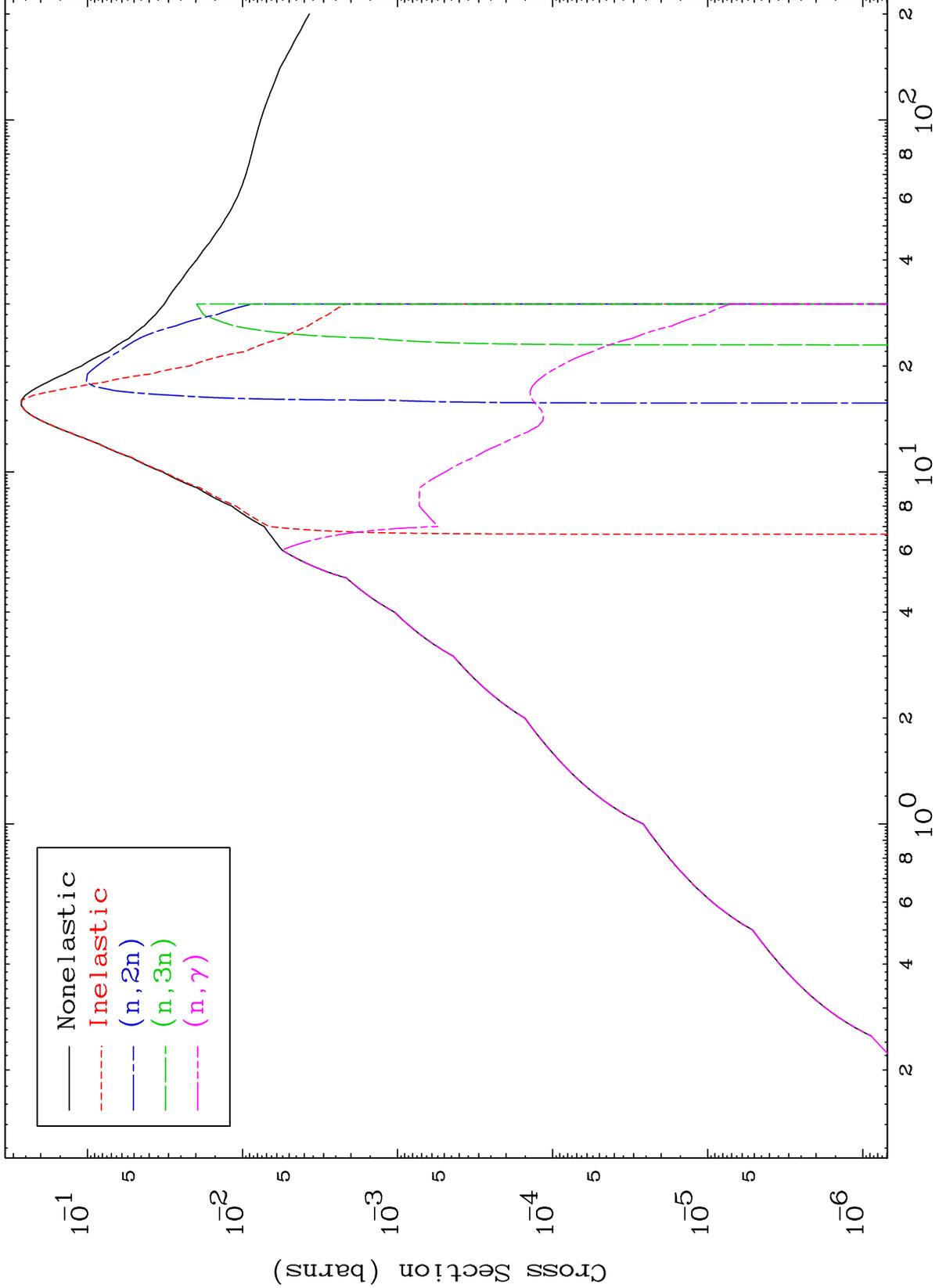
Press Mouse Button to Start

MAT 4935

Photon Major

49-In-116m

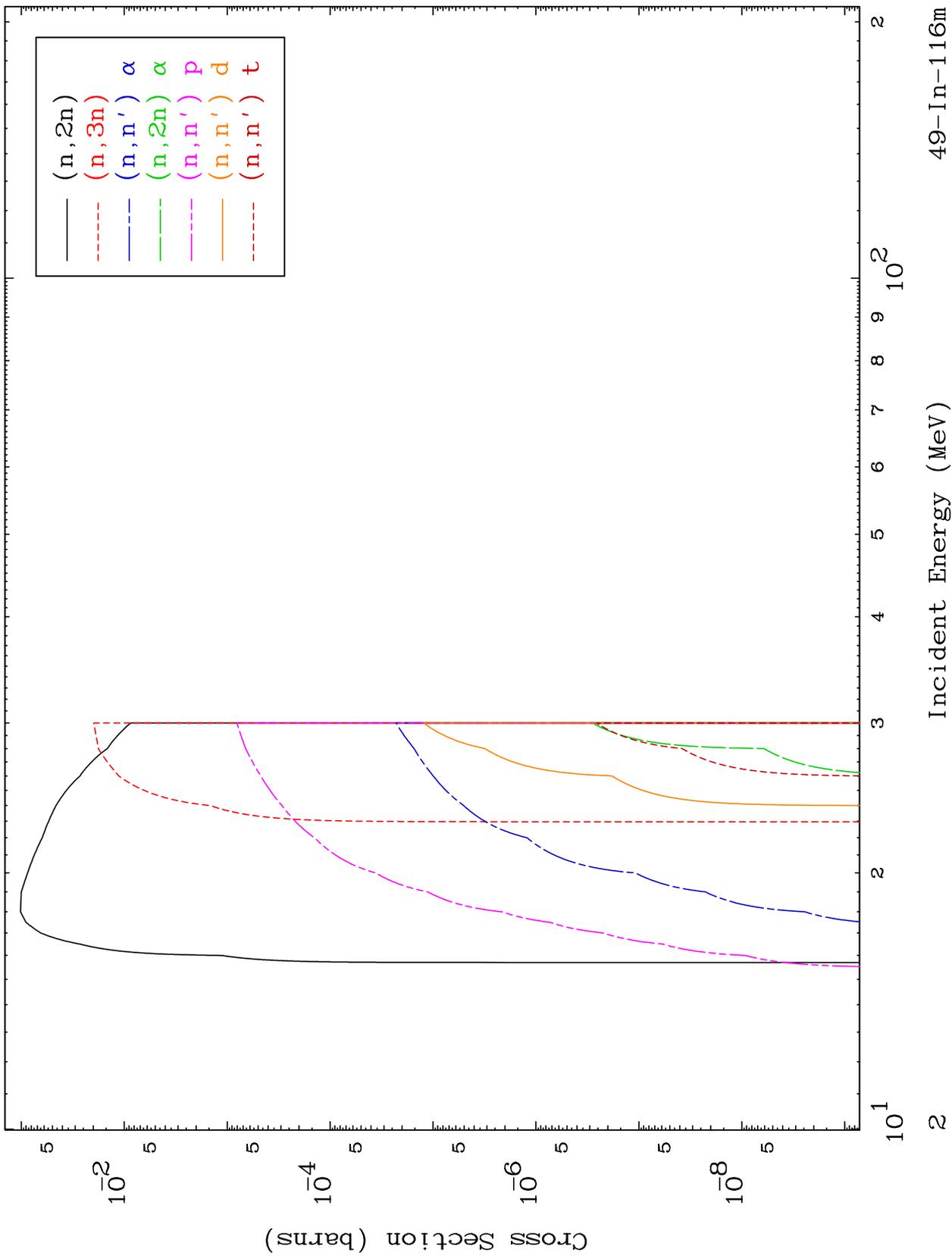
0 Kelvin Cross Sections



MAT 4935

Photon Neutron Absorption
0 Kelvin Cross Sections

49-In-116m

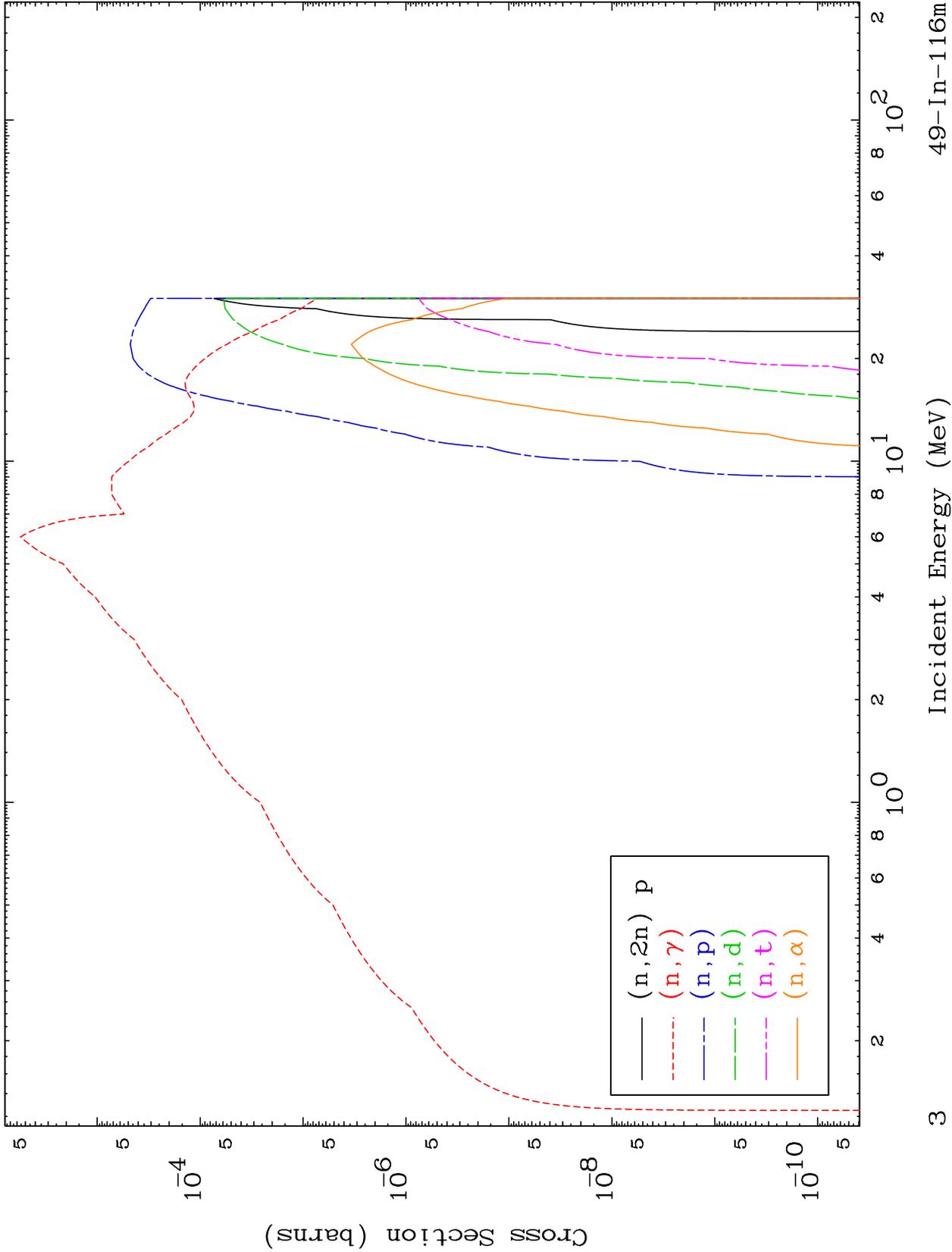


49-In-116m

MAT 4935

Photon Neutron Absorption
0 Kelvin Cross Sections

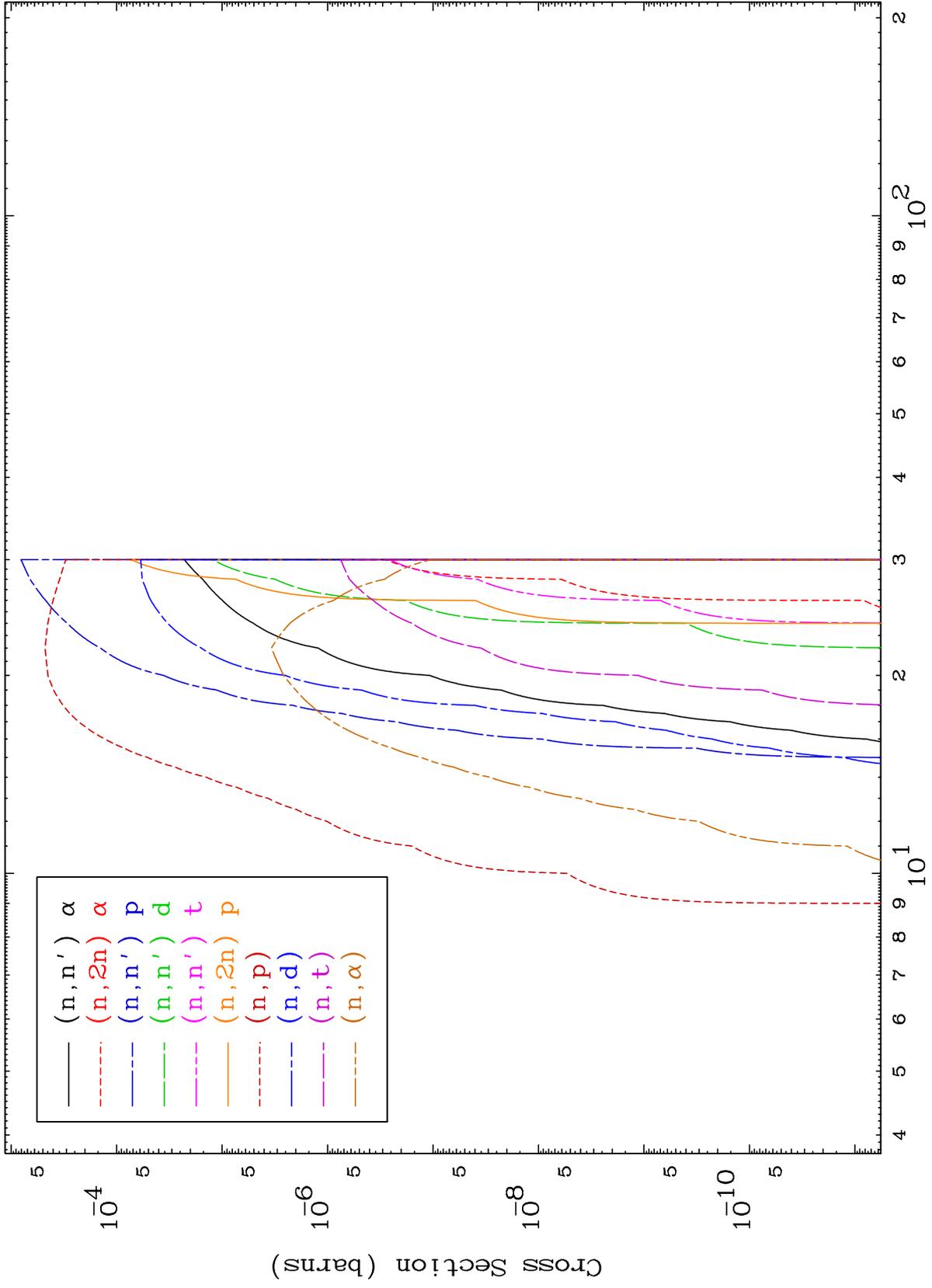
49-In-116m



MAT 4935

Photon Charged Particle
0 Kelvin Cross Sections

49-In-116m



Incident Energy (MeV)

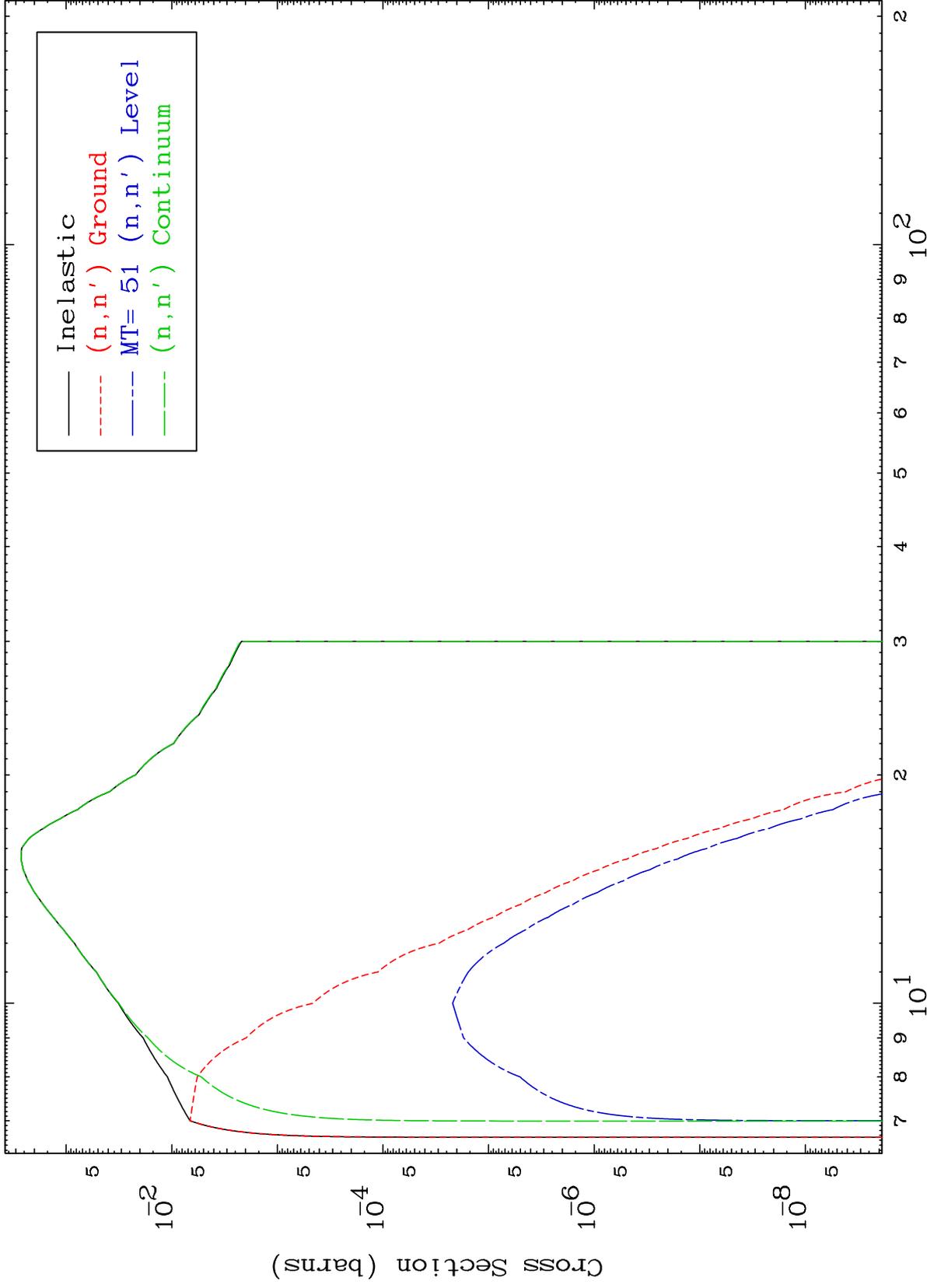
49-In-116m

MAT 4935

(γ, n') Levels

49-In-116m

0 Kelvin Cross Sections



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Incident Energy (MeV)

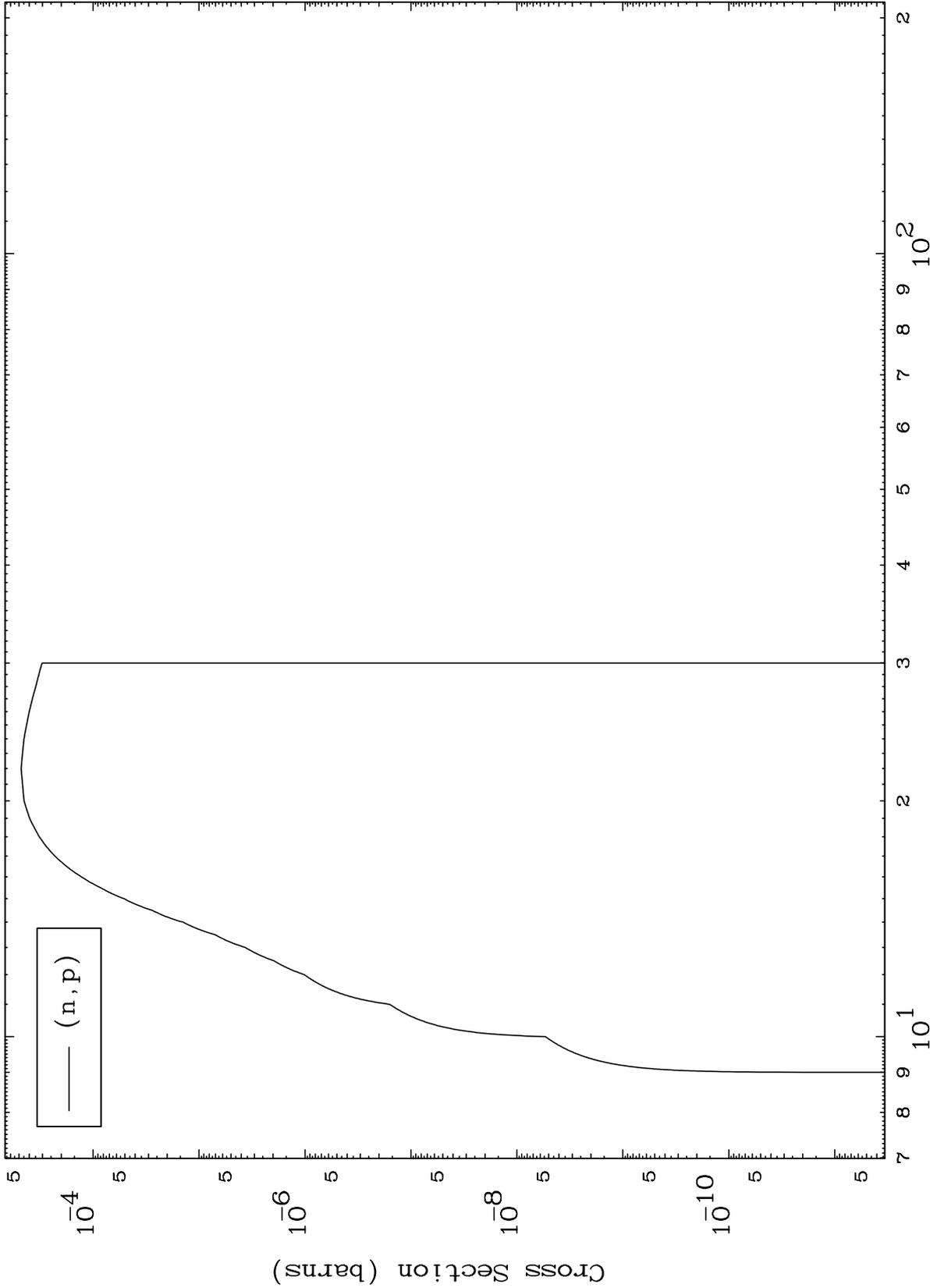
49-In-116m

MAT 4935

(γ, p) Levels

49-In-116m

0 Kelvin Cross Sections



Incident Energy (MeV)

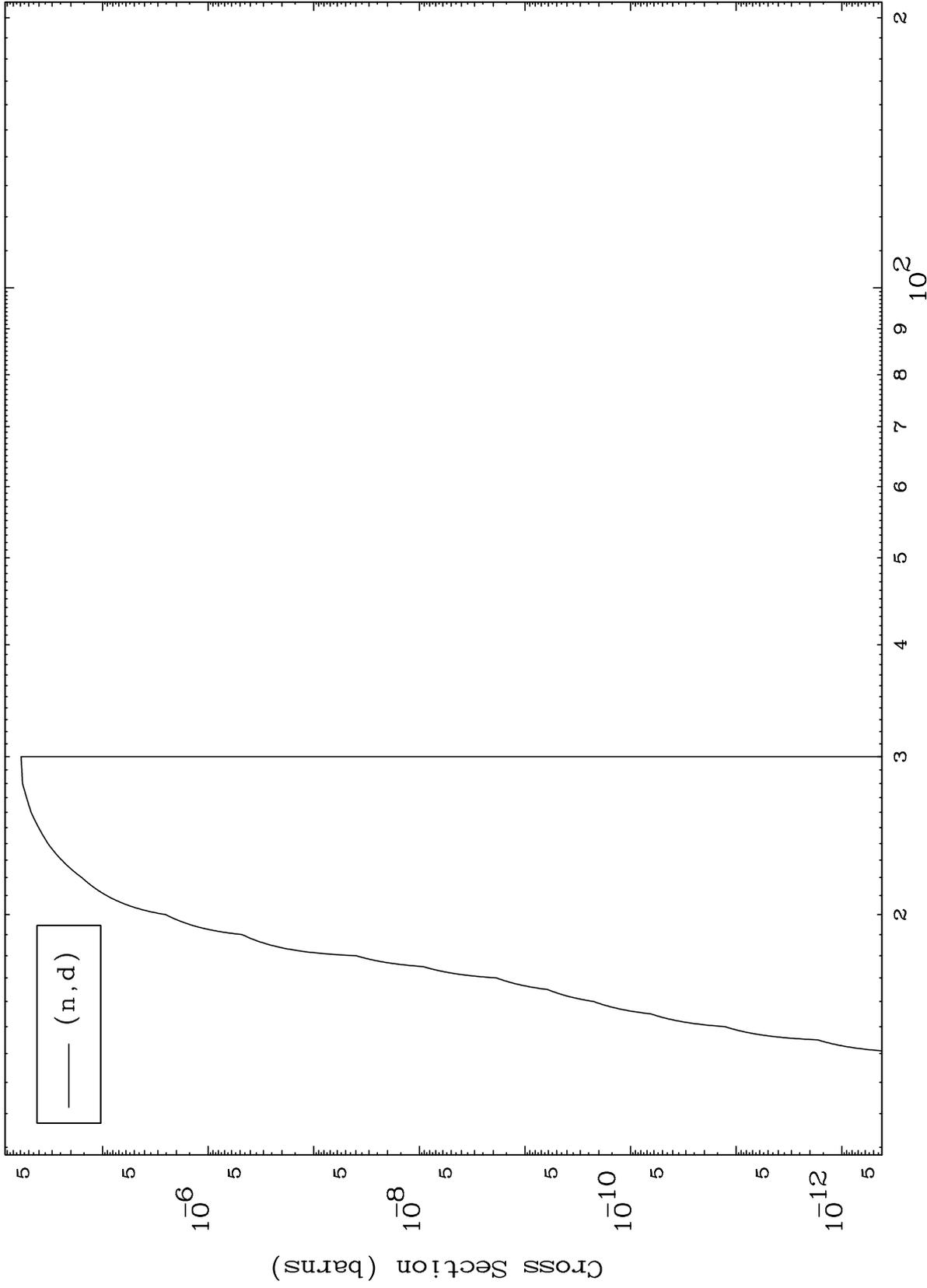
49-In-116m

6

MAT 4935

(γ, d) Levels
0 Kelvin Cross Sections

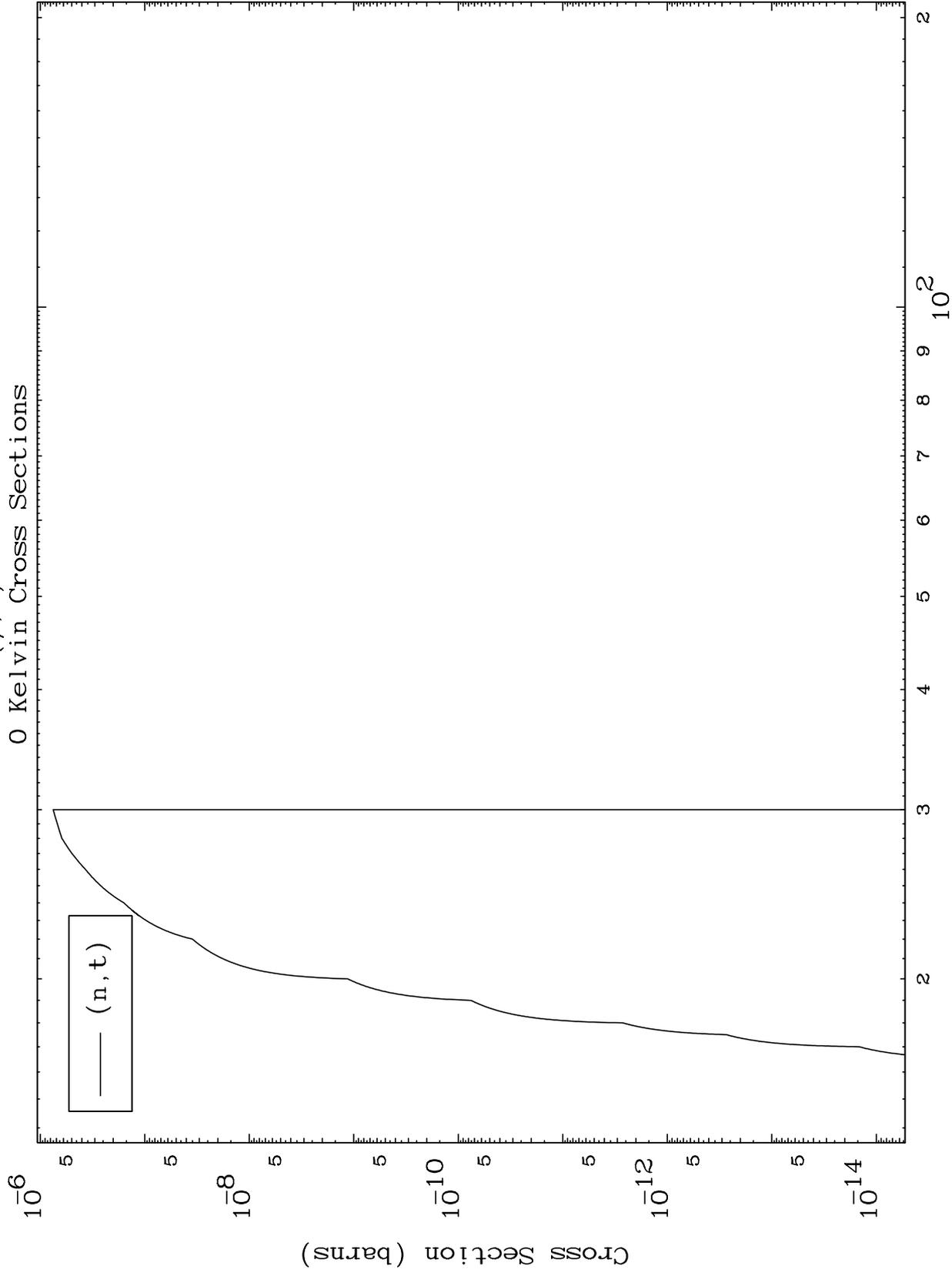
49-In-116m



MAT 4935

(γ, t) Levels
0 Kelvin Cross Sections

49-In-116m



8

Incident Energy (MeV)

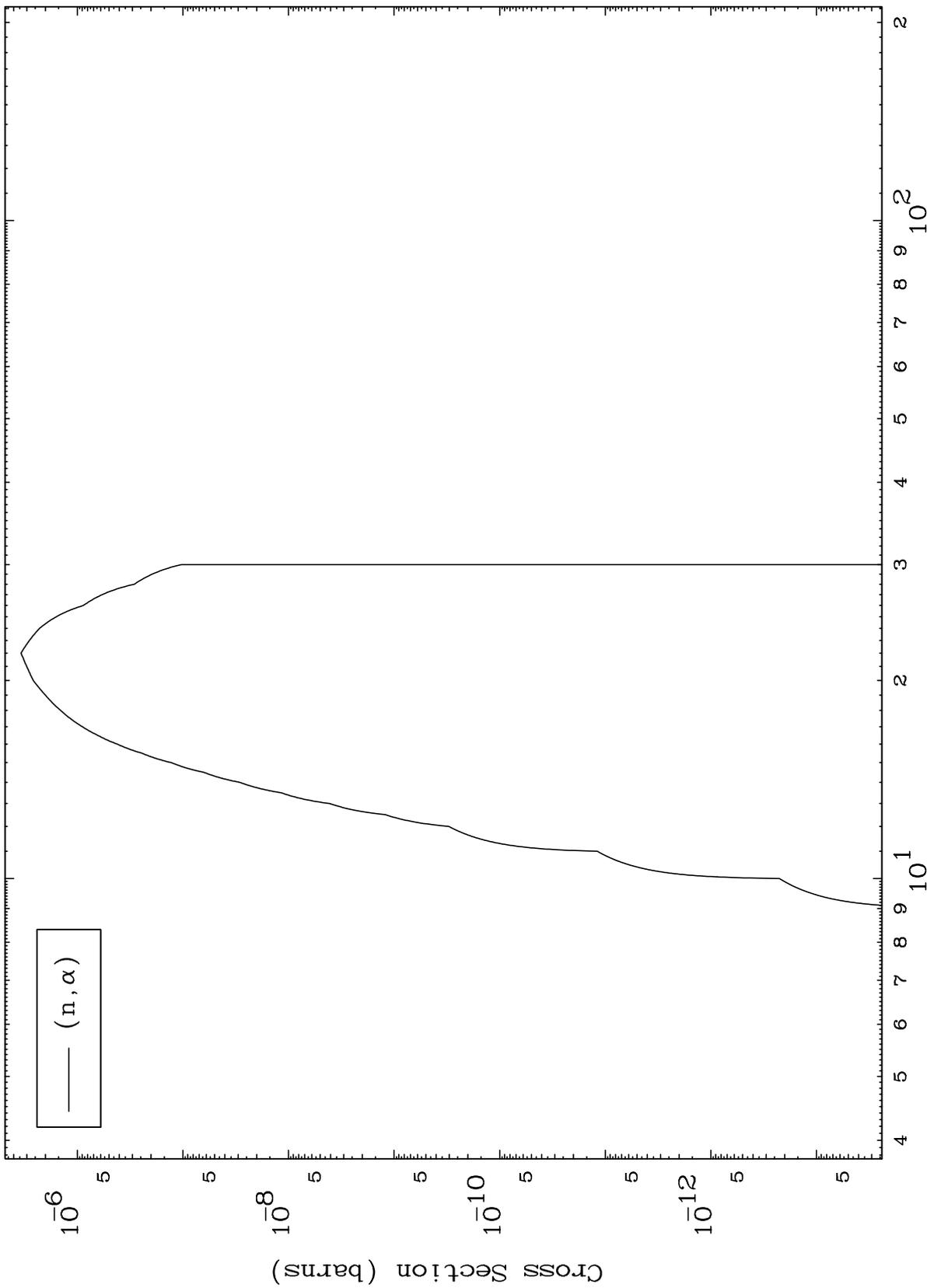
49-In-116m

MAT 4935

(γ, α) Levels

49-In-116m

0 Kelvin Cross Sections



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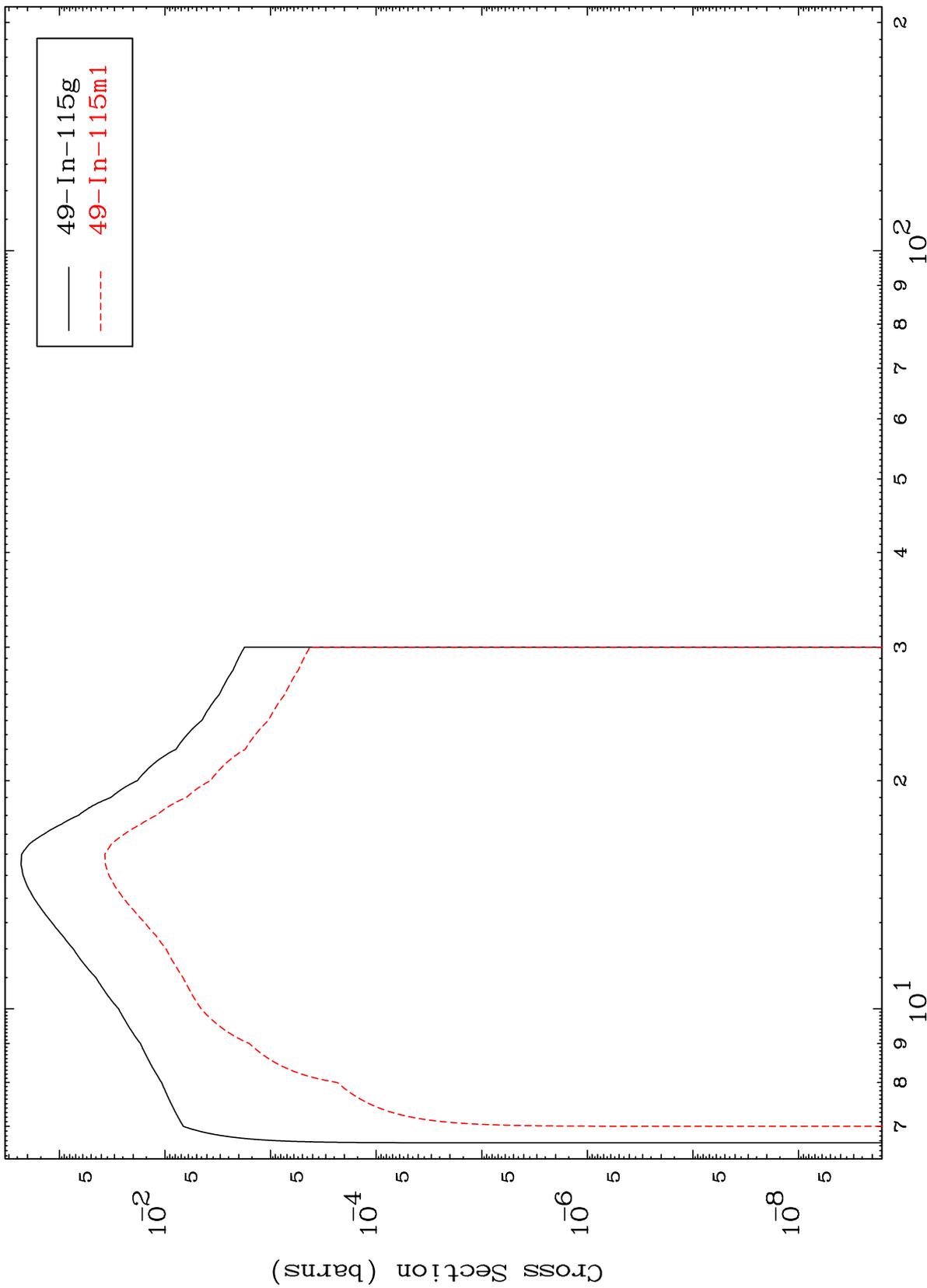
Incident Energy (MeV)

49-In-116m

MAT 4935

49-In-116m

Inelastic
Radionuclide Production Cross Section



49-In-116m

Incident Energy (MeV)

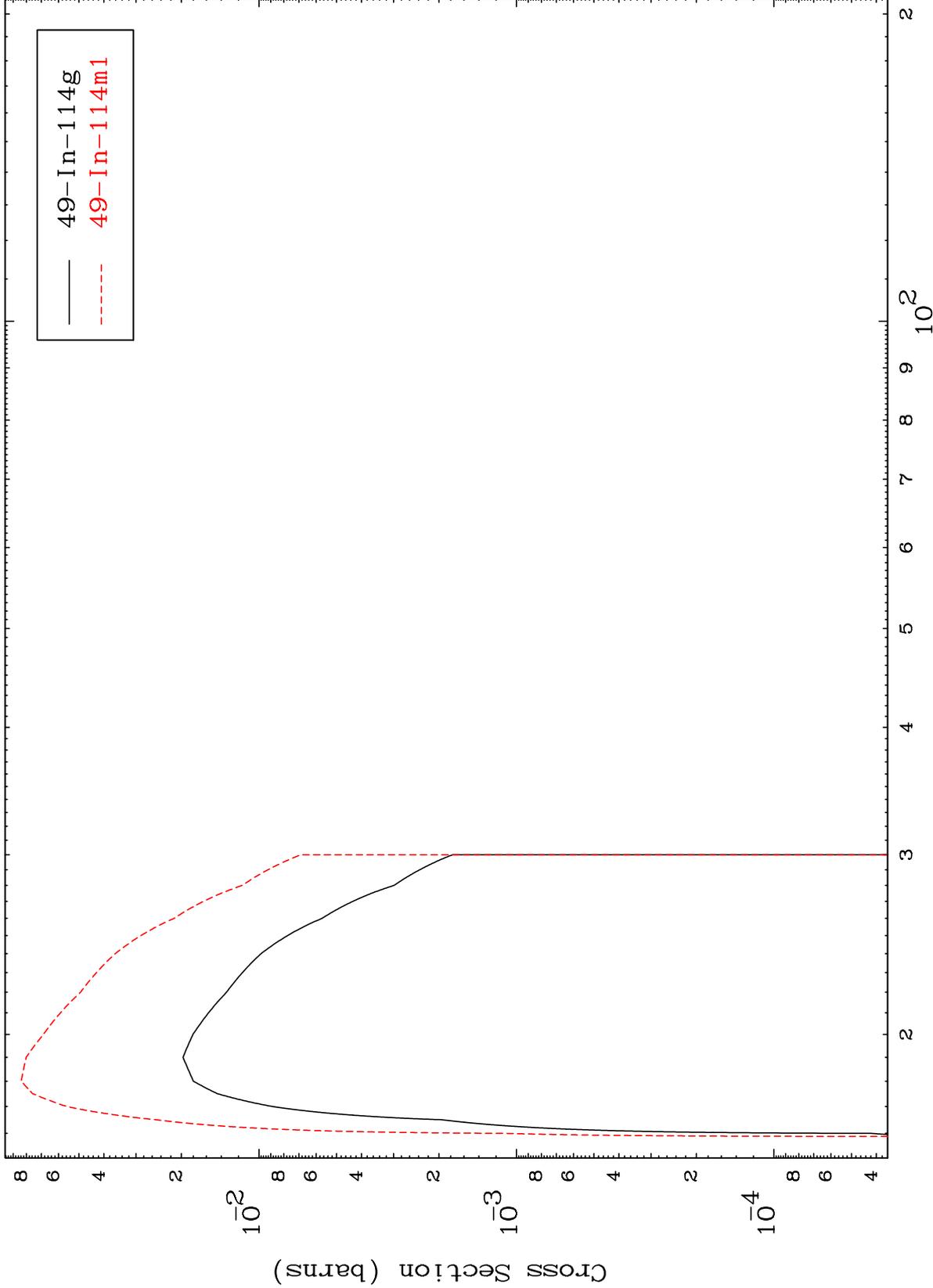
10

MAT 4935

(n,2n)

49-In-116m

Radionuclide Production Cross Section



11

Incident Energy (MeV)

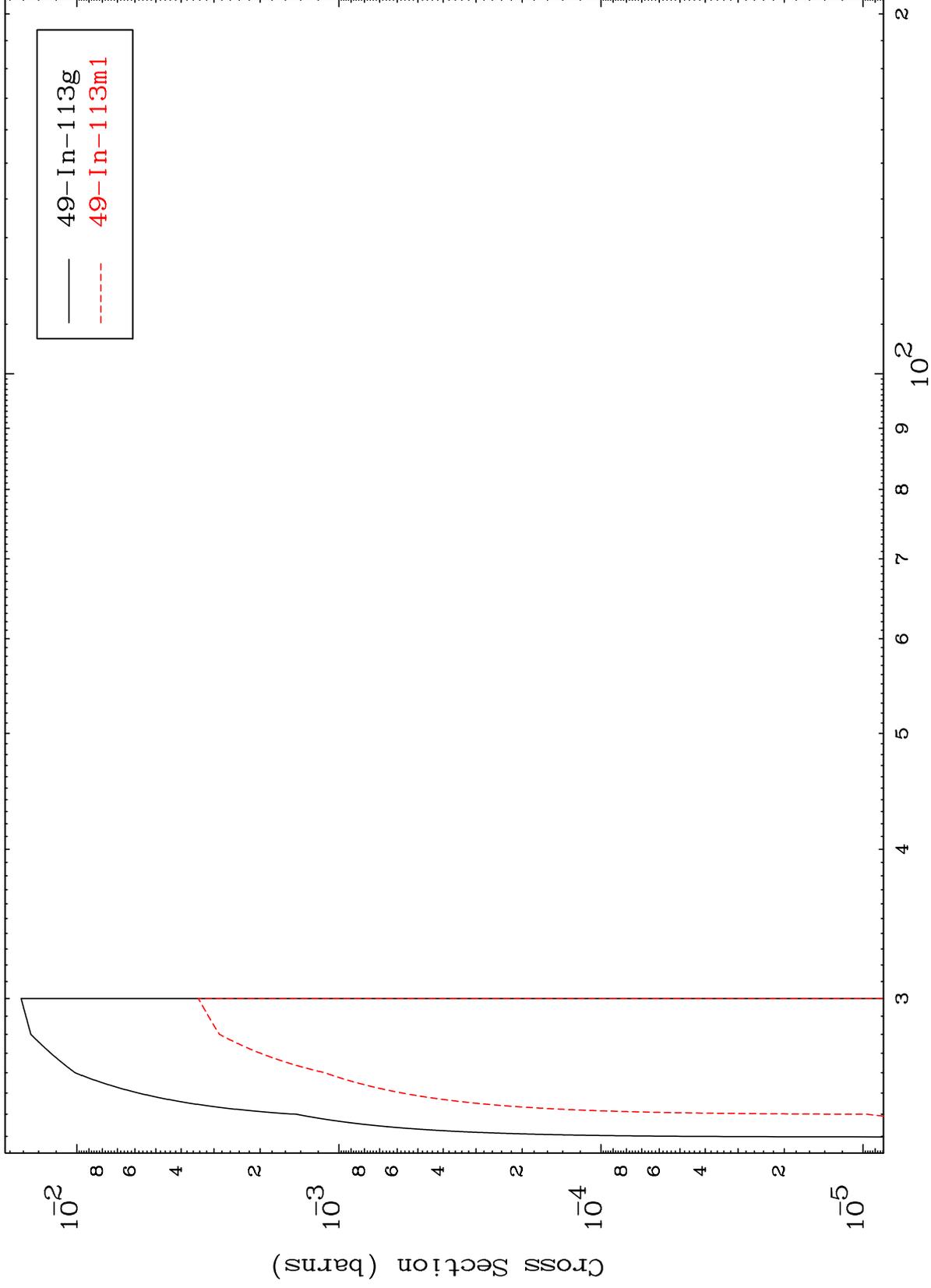
49-In-116m

MAT 4935

(n,3n)

49-In-116m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

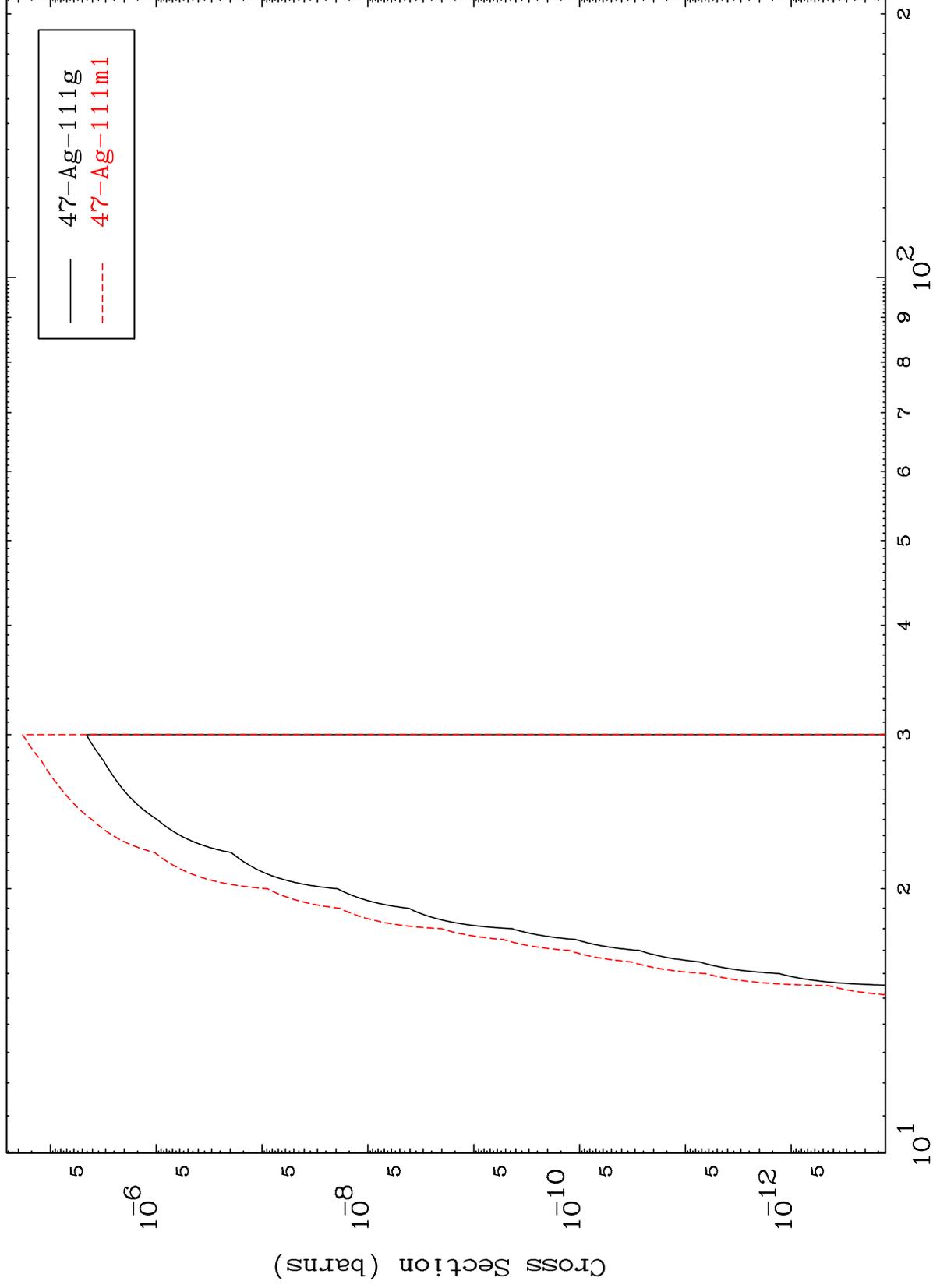
49-In-116m

MAT 4935

$(n, n') \alpha$

49-In-116m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-116m

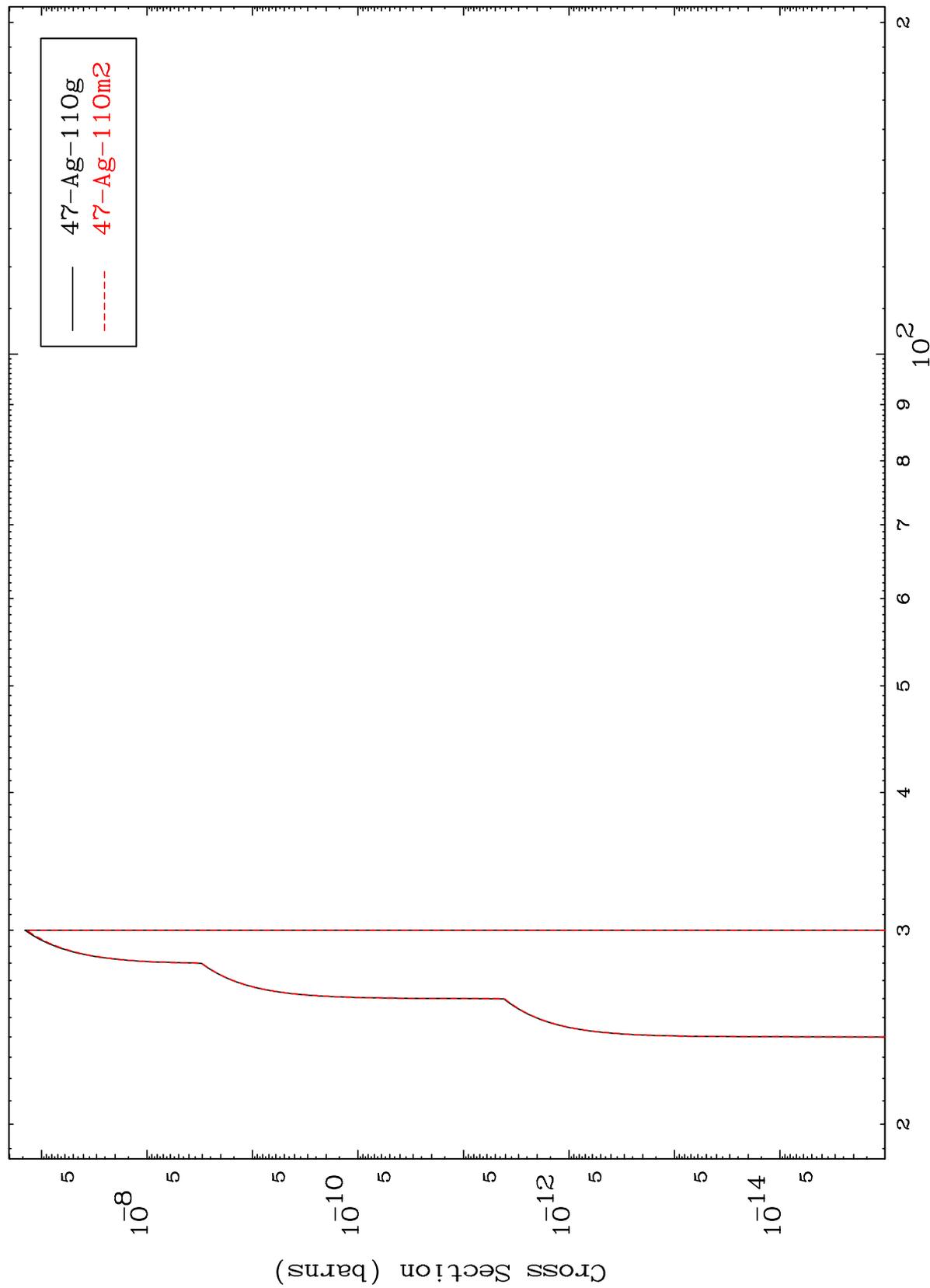
13

MAT 4935

(n,2n) α

49-In-116m

Radionuclide Production Cross Section



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Incident Energy (MeV)

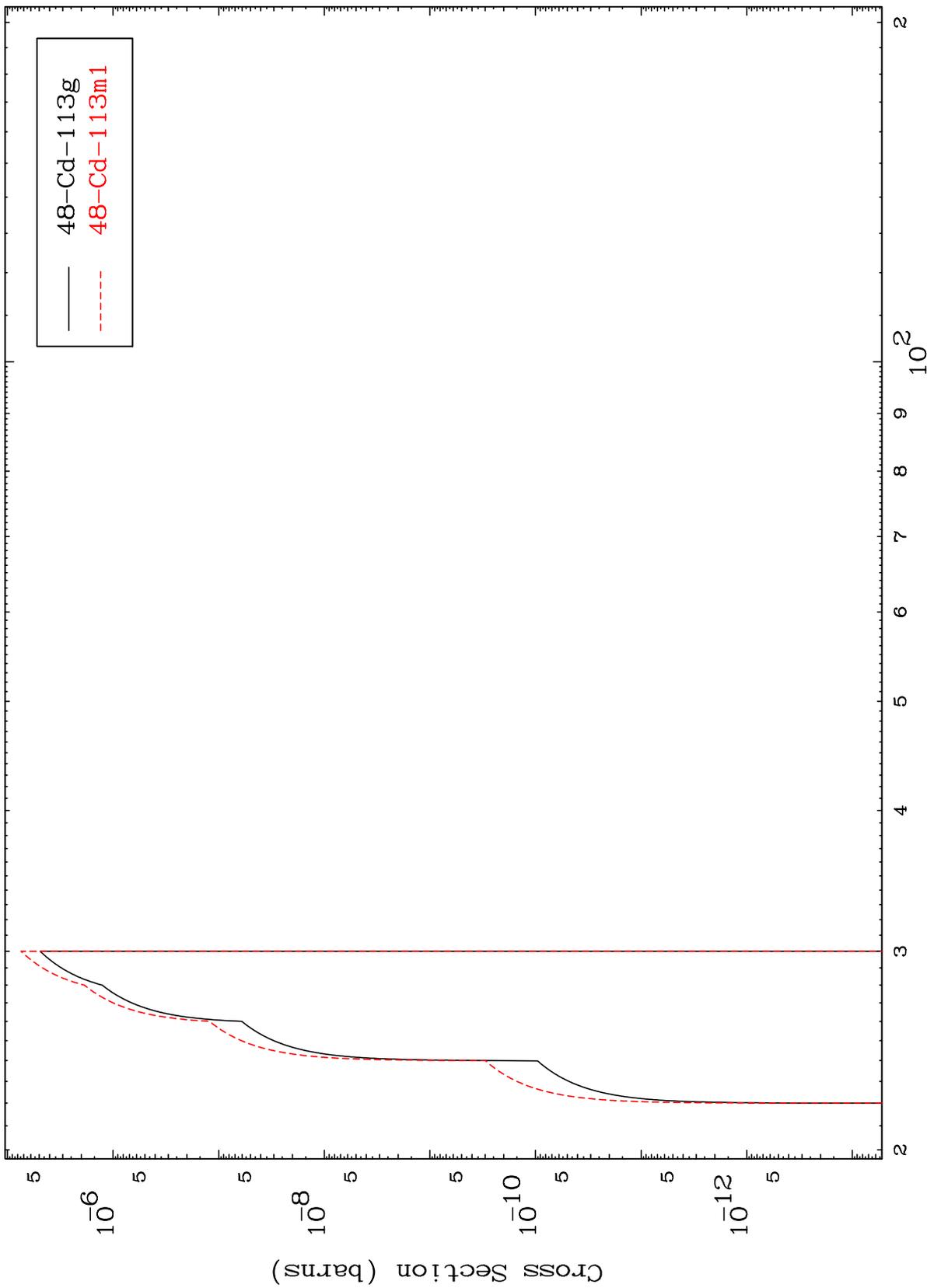
49-In-116m

MAT 4935

(n,n') d

49-In-116m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

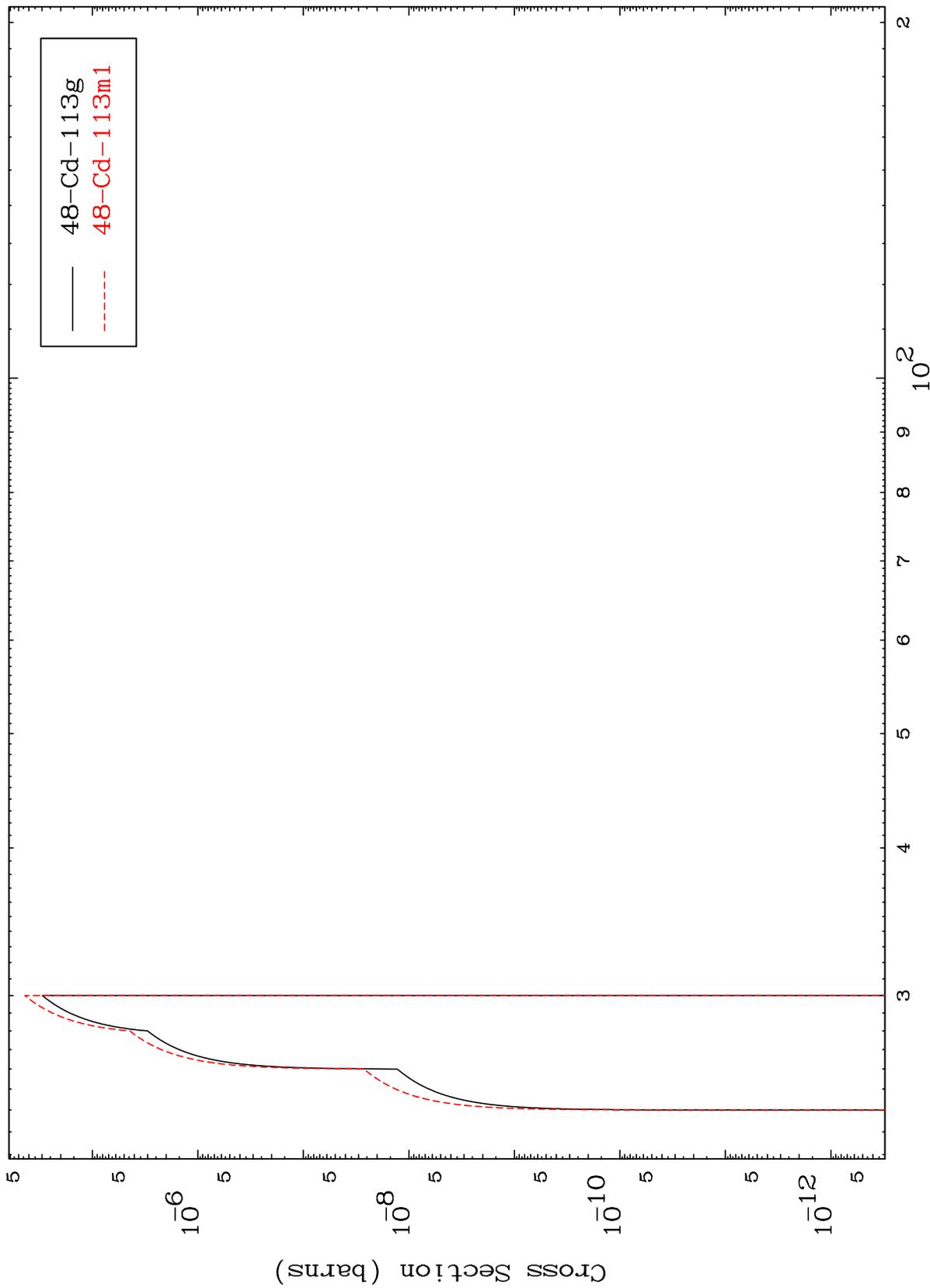
49-In-116m

MAT 4935

(n,2n) p

49-In-116m

Radionuclide Production Cross Section



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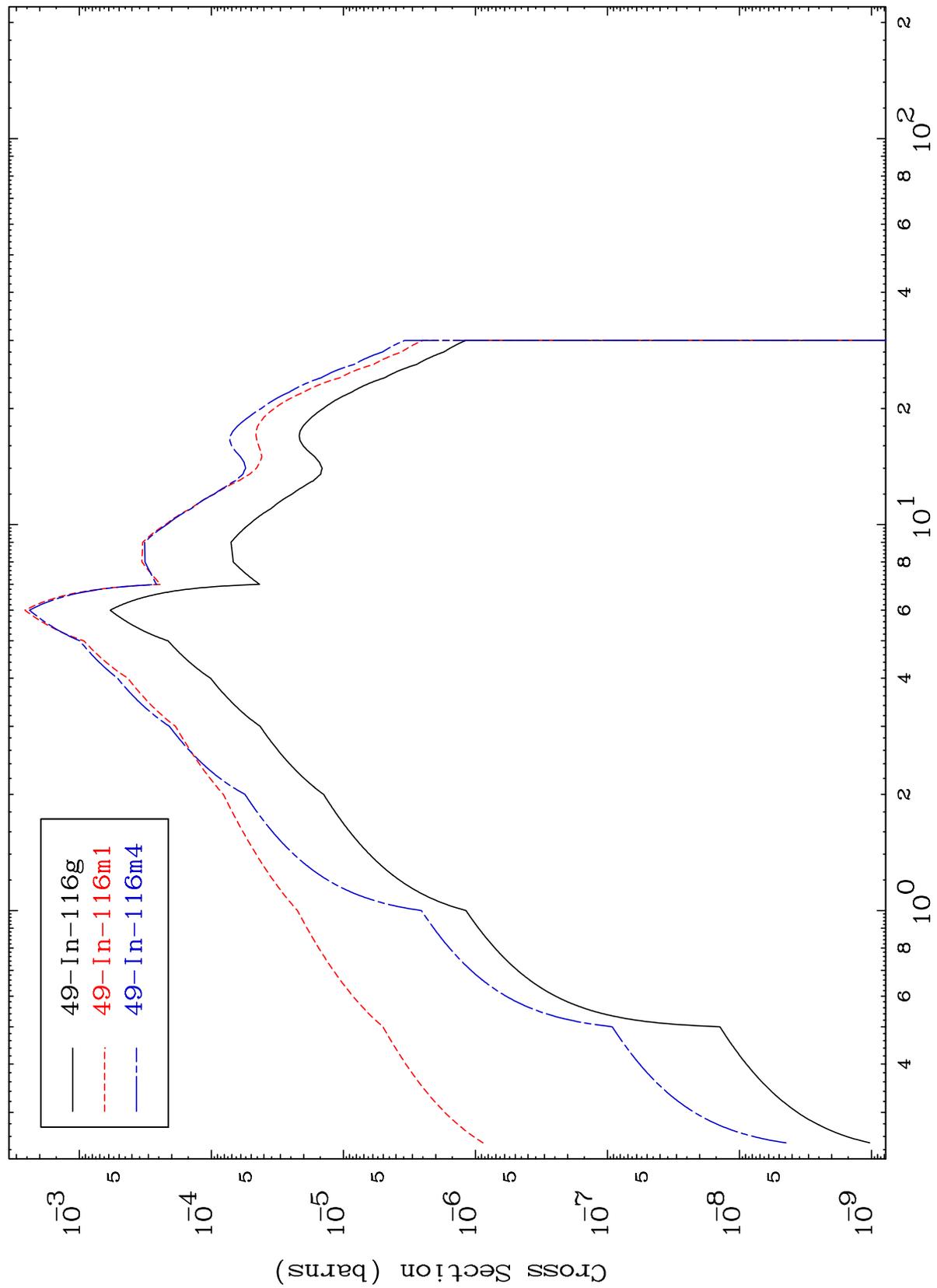
Incident Energy (MeV)

49-In-116m

MAT 4935

49-In-116m

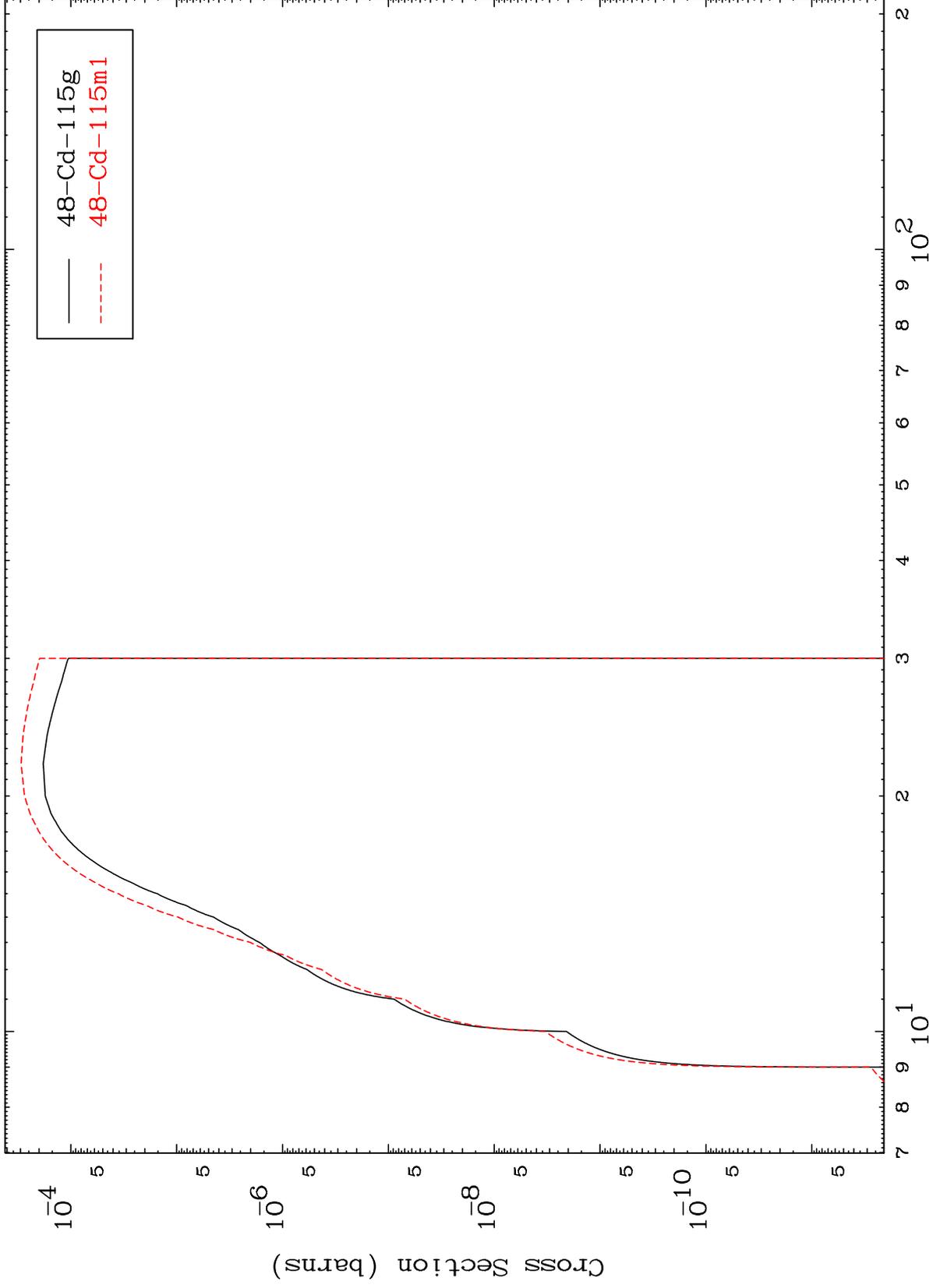
Radionuclide Production Cross Section
(n, γ)



MAT 4935

49-In-116m

(n,p)
Radionuclide Production Cross Section



49-In-116m

Incident Energy (MeV)

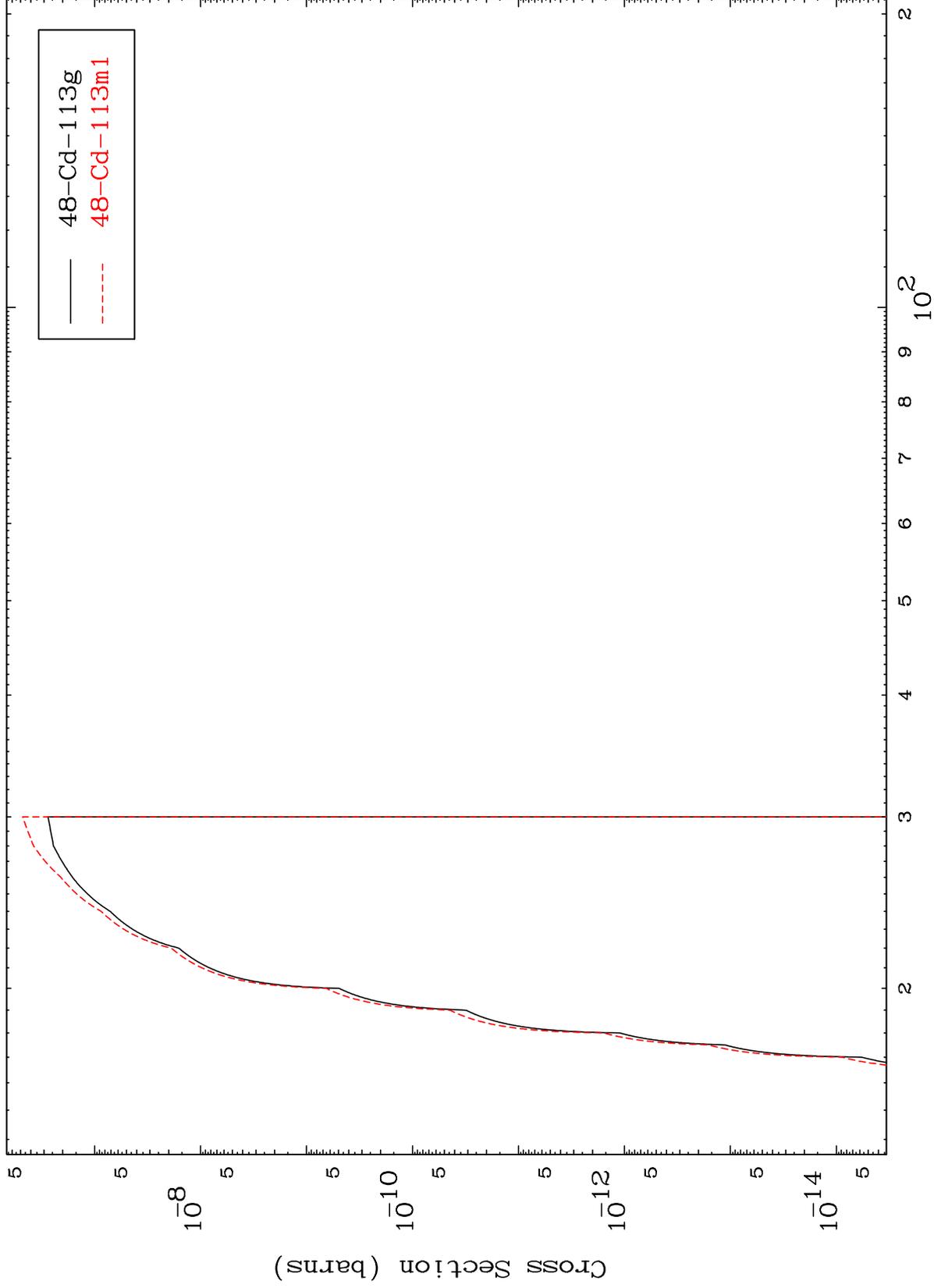
18

MAT 4935

(n, t)

49-In-116m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

49-In-116m