

Program EVALPLOT
(Version 2021-1)

by

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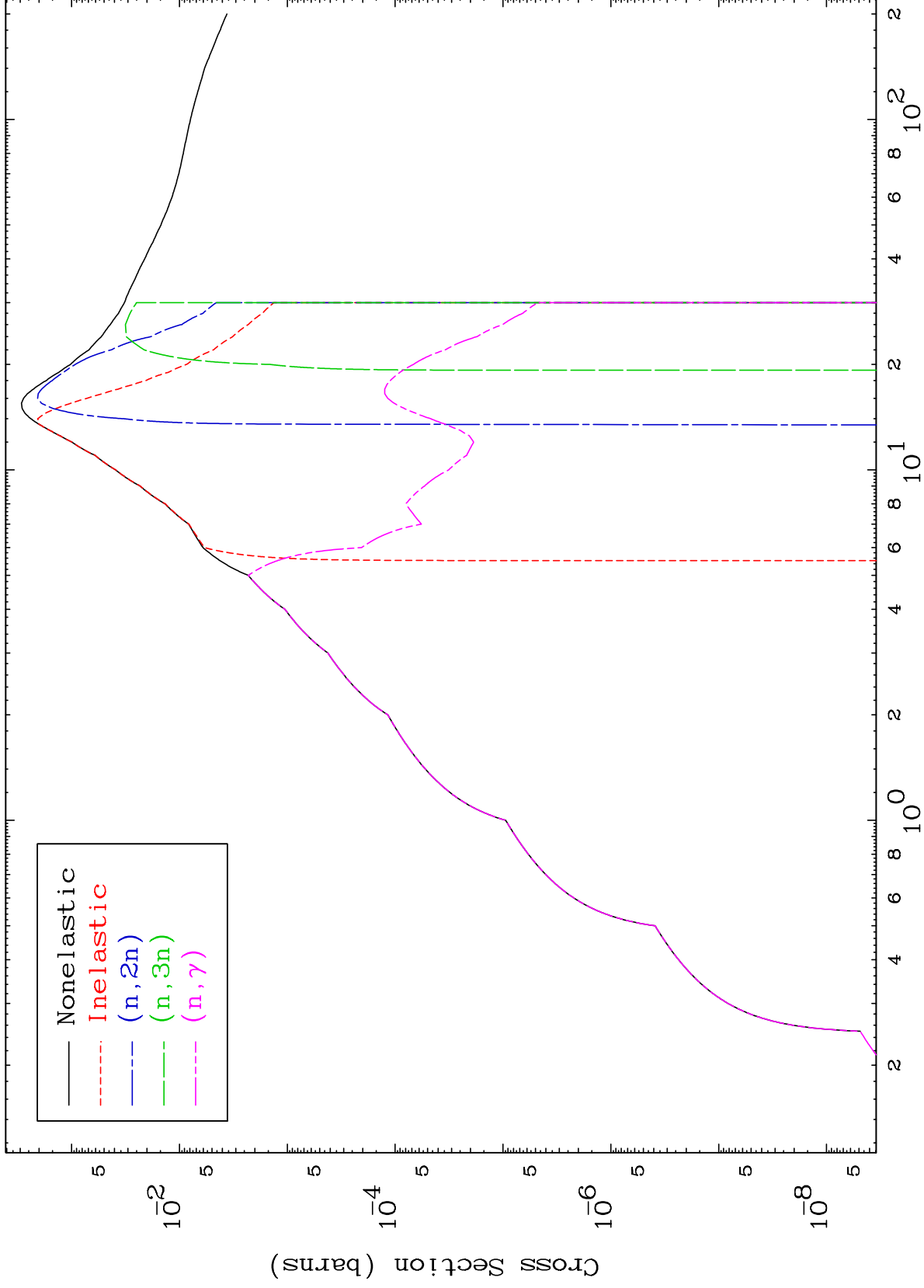
Press Mouse Button to Start

MAT 4958

Photon Major

49-In-124

0 Kelvin Cross Sections



1

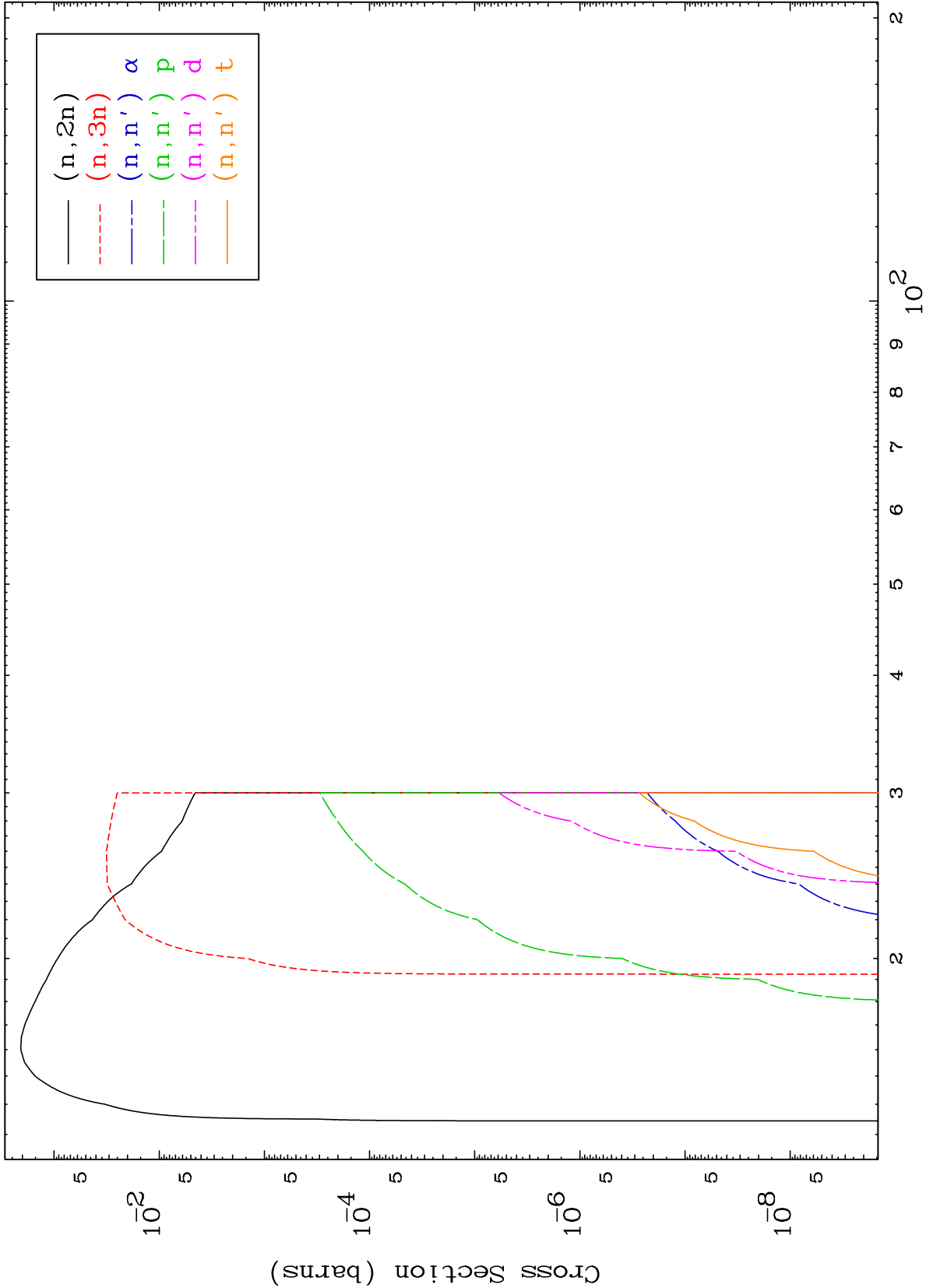
Incident Energy (MeV)

49-In-124

MAT 4958

Photon Neutron Absorption
0 Kelvin Cross Sections

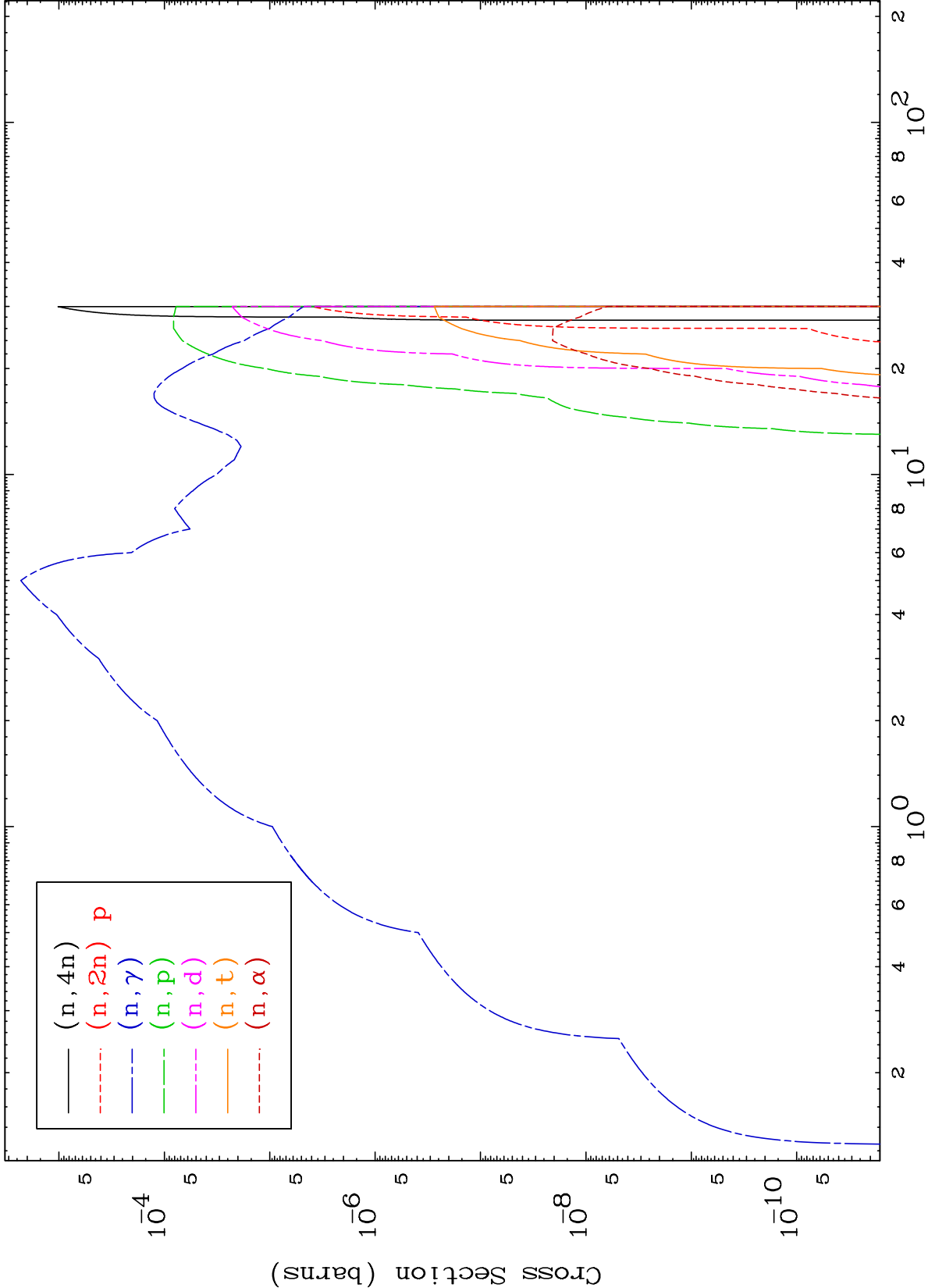
49-In-124



2

Incident Energy (MeV)

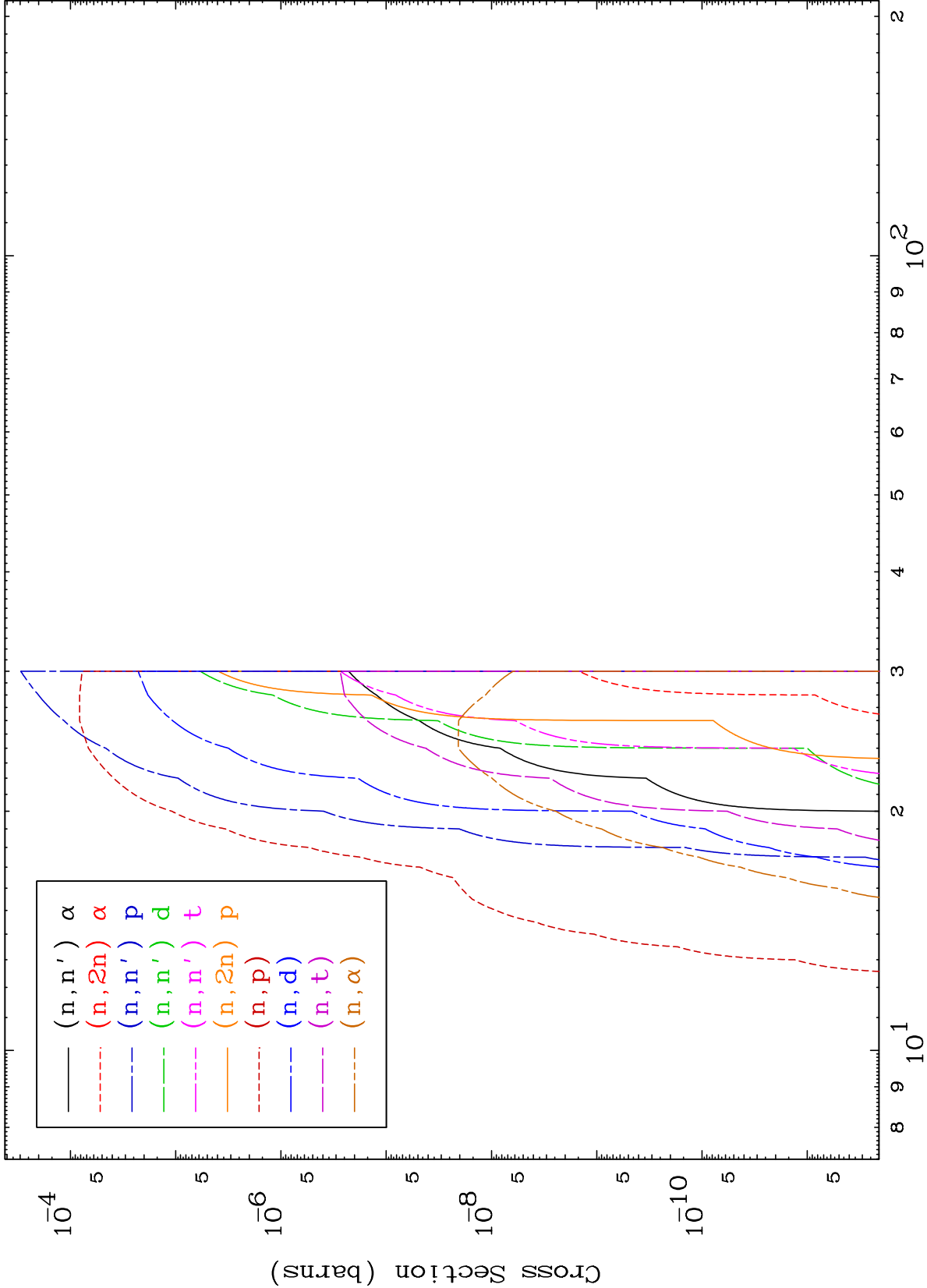
49-In-124



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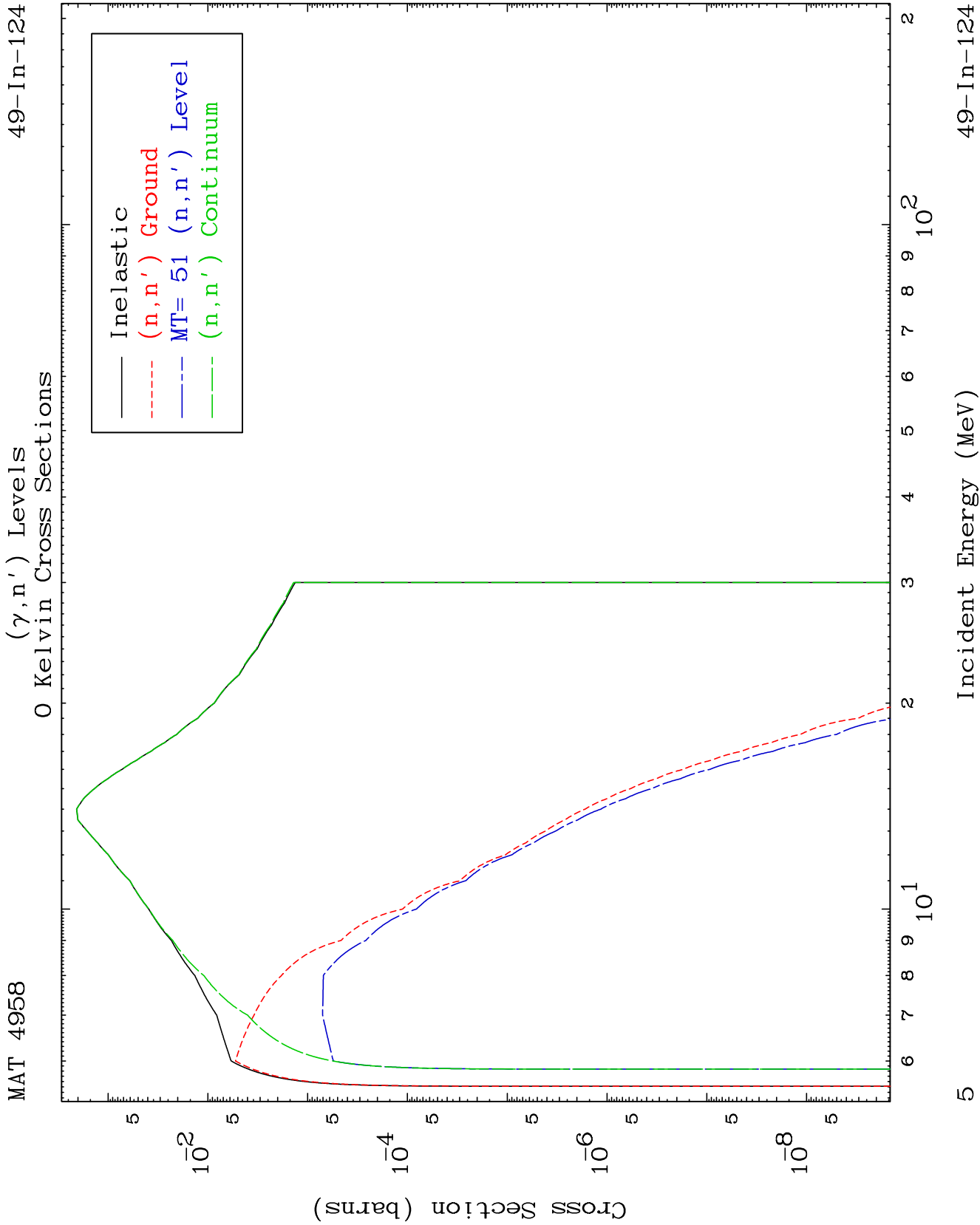
Photon Charged Particle
0 Kelvin Cross Sections

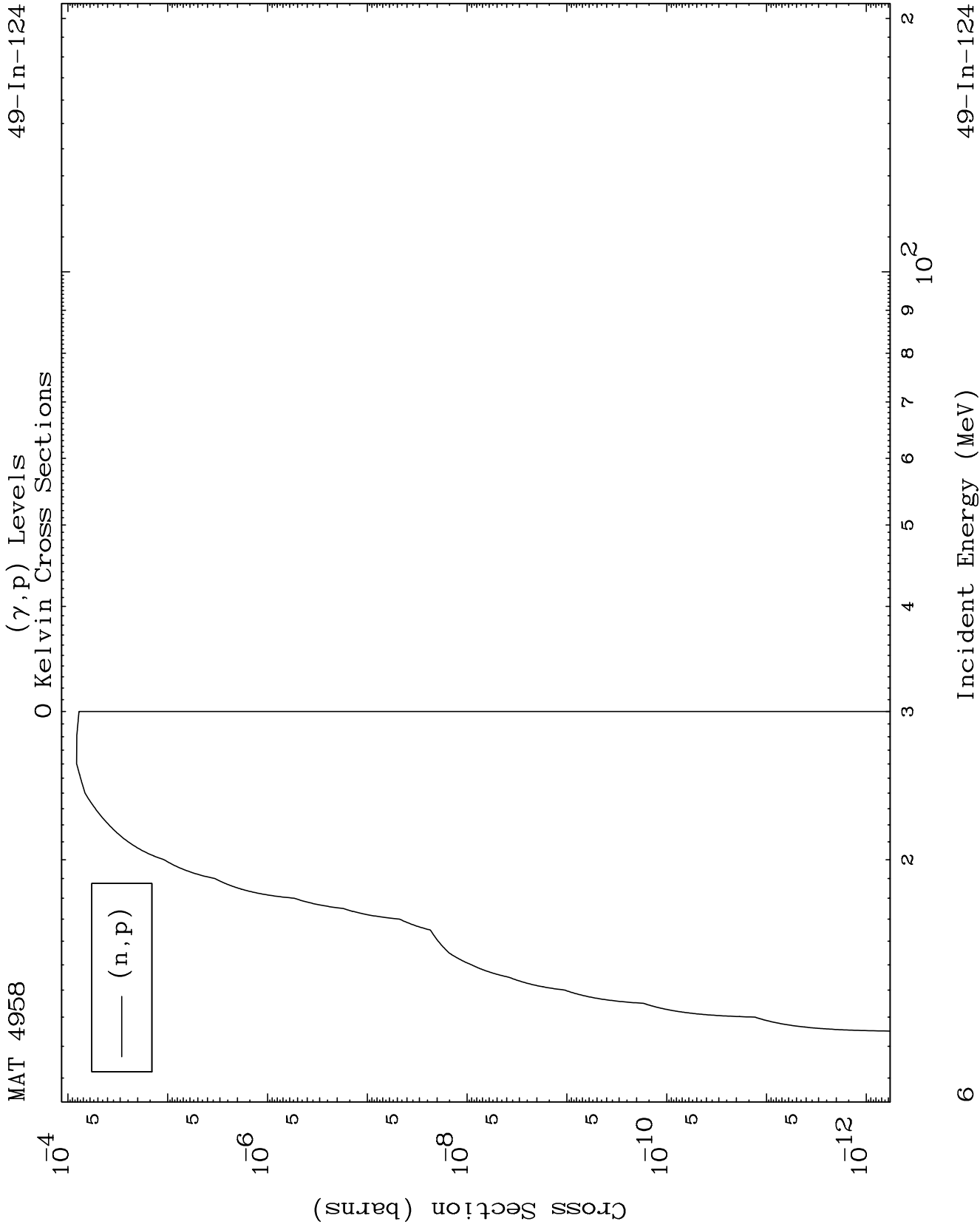
49-In-124



Incident Energy (MeV)

49-In-124



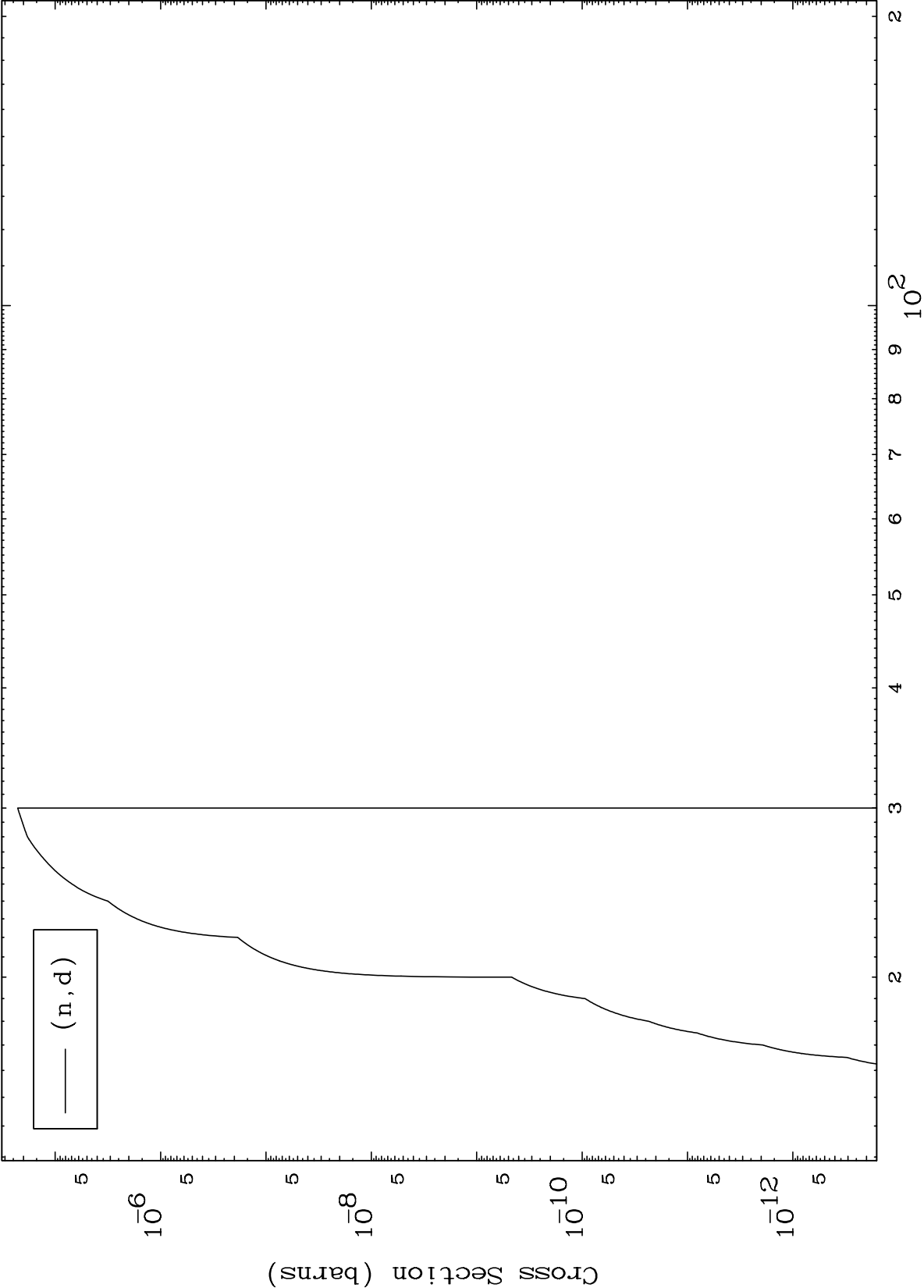


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(γ, d) Levels

0 Kelvin Cross Sections

49-In-124



7

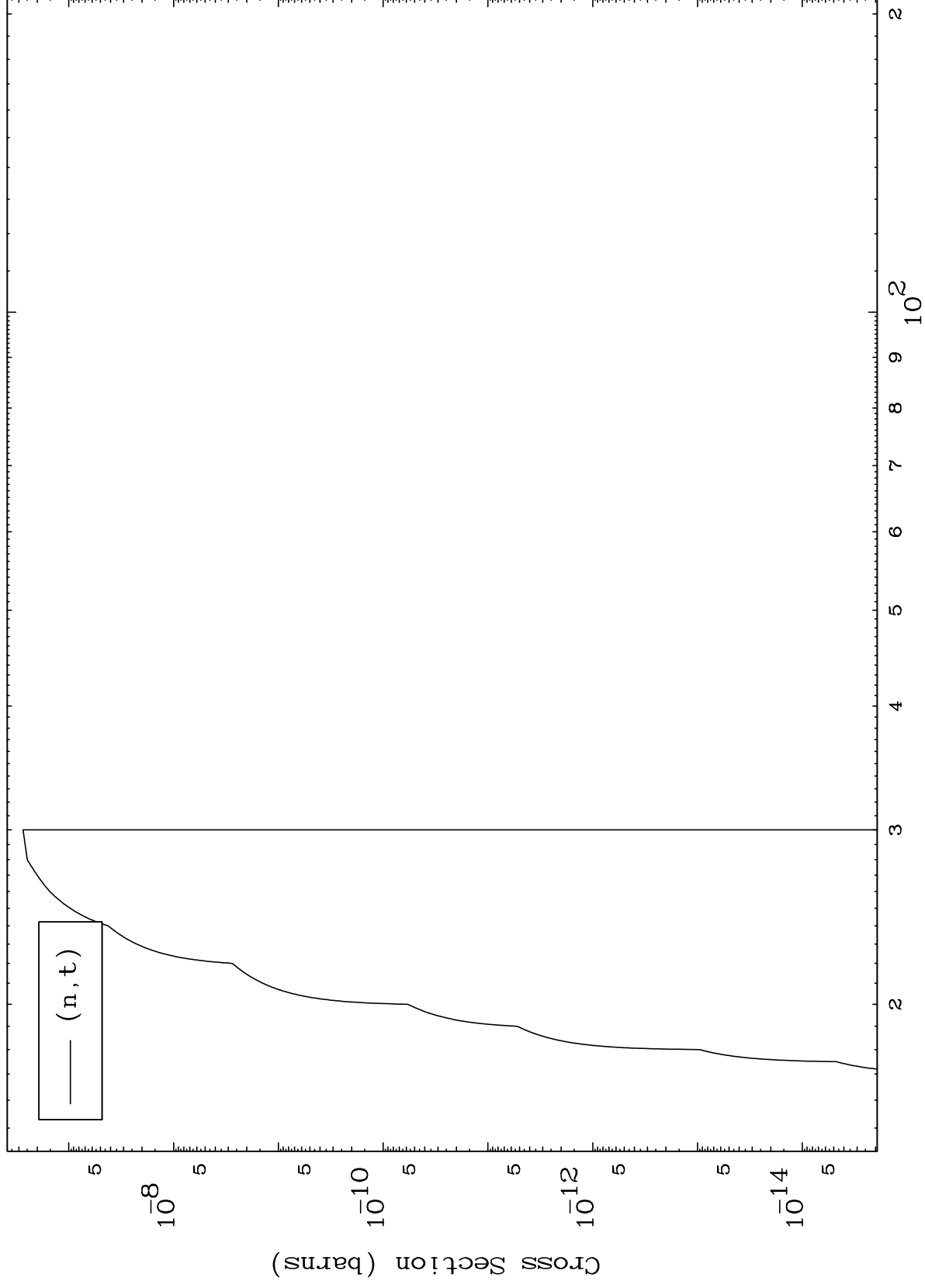
Incident Energy (MeV)

49-In-124

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49-In-124

(γ, t) Levels
0 Kelvin Cross Sections



8

49-In-124

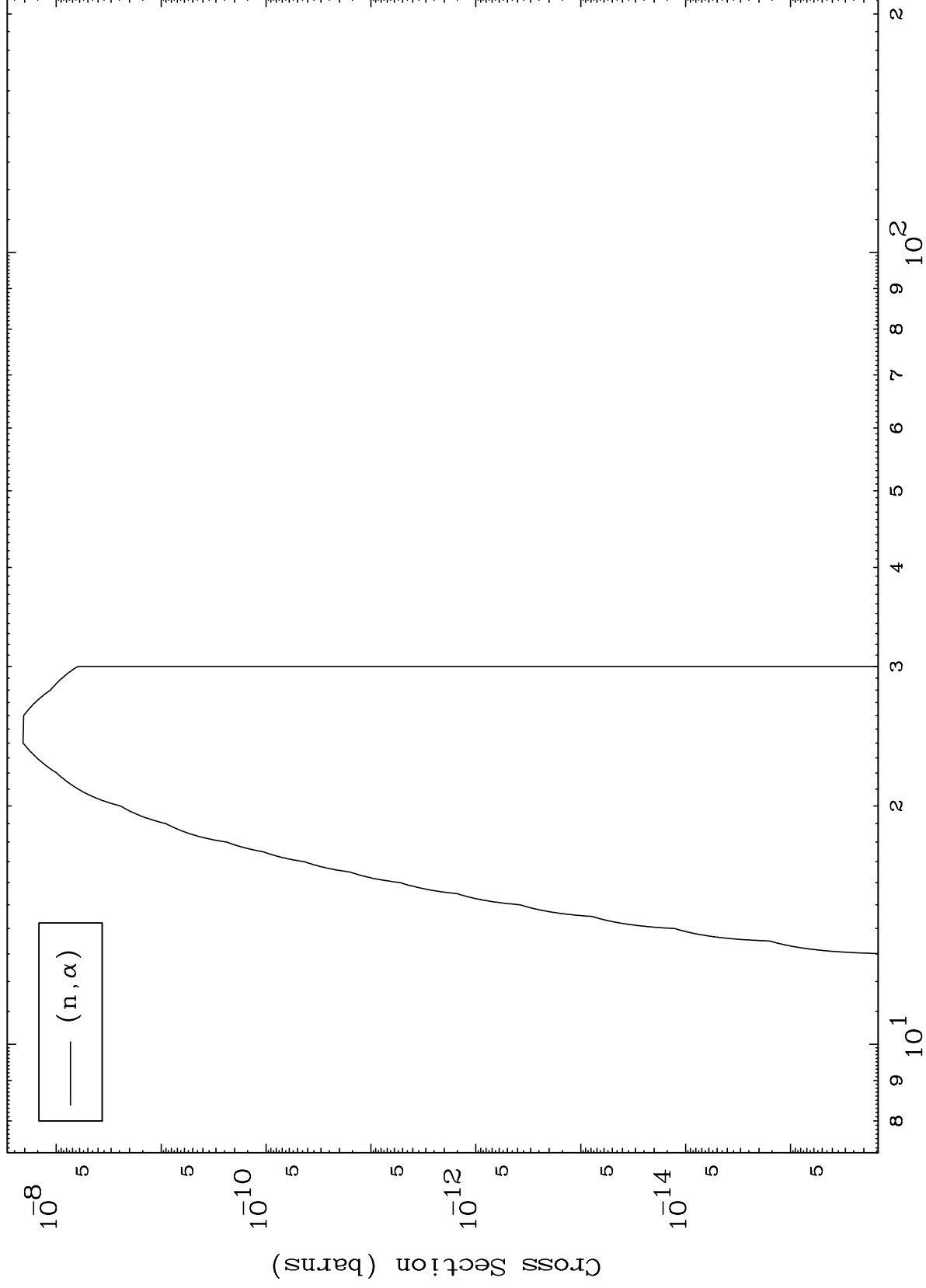
Incident Energy (MeV)

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(γ, α) Levels

49-In-124

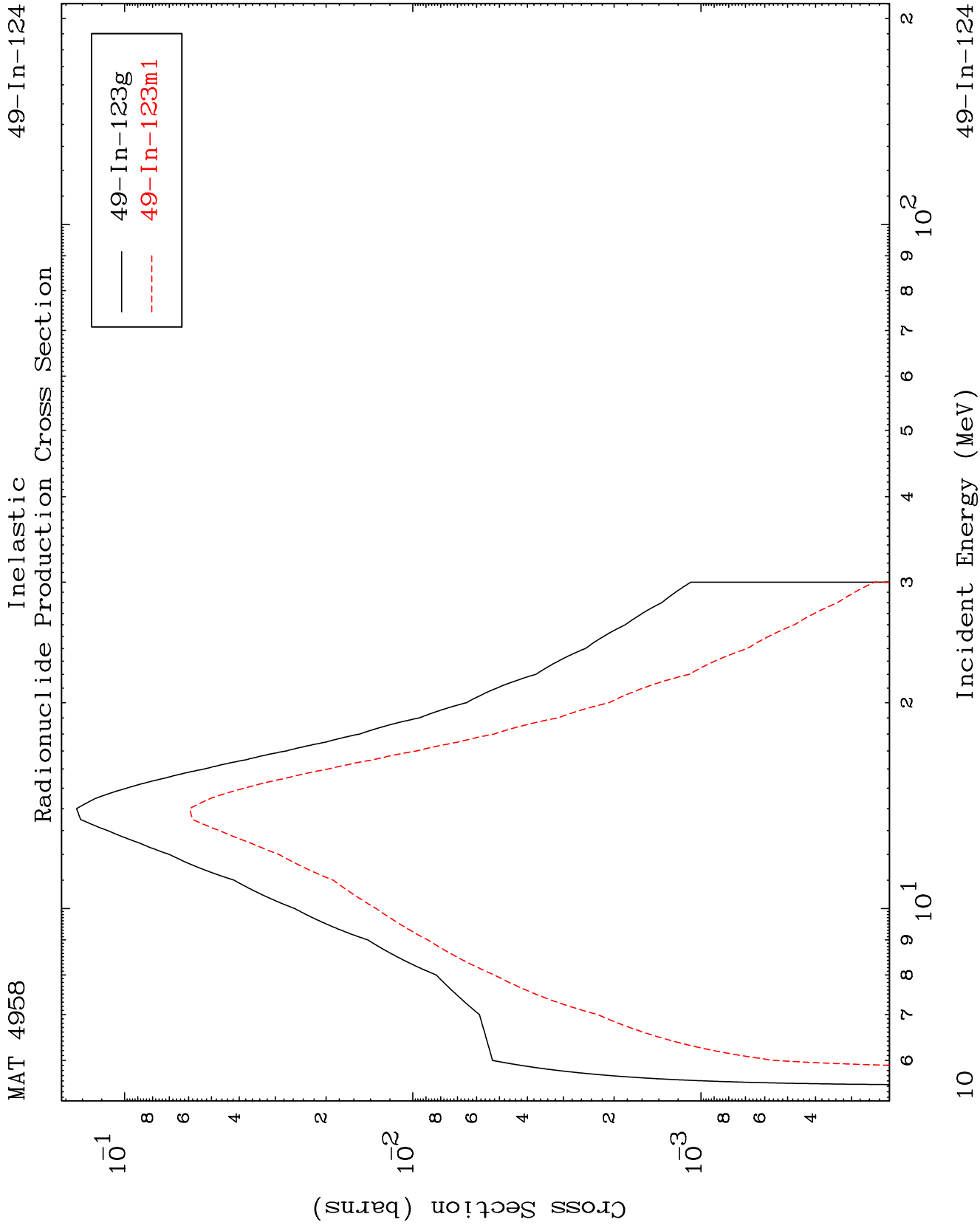
0 Kelvin Cross Sections

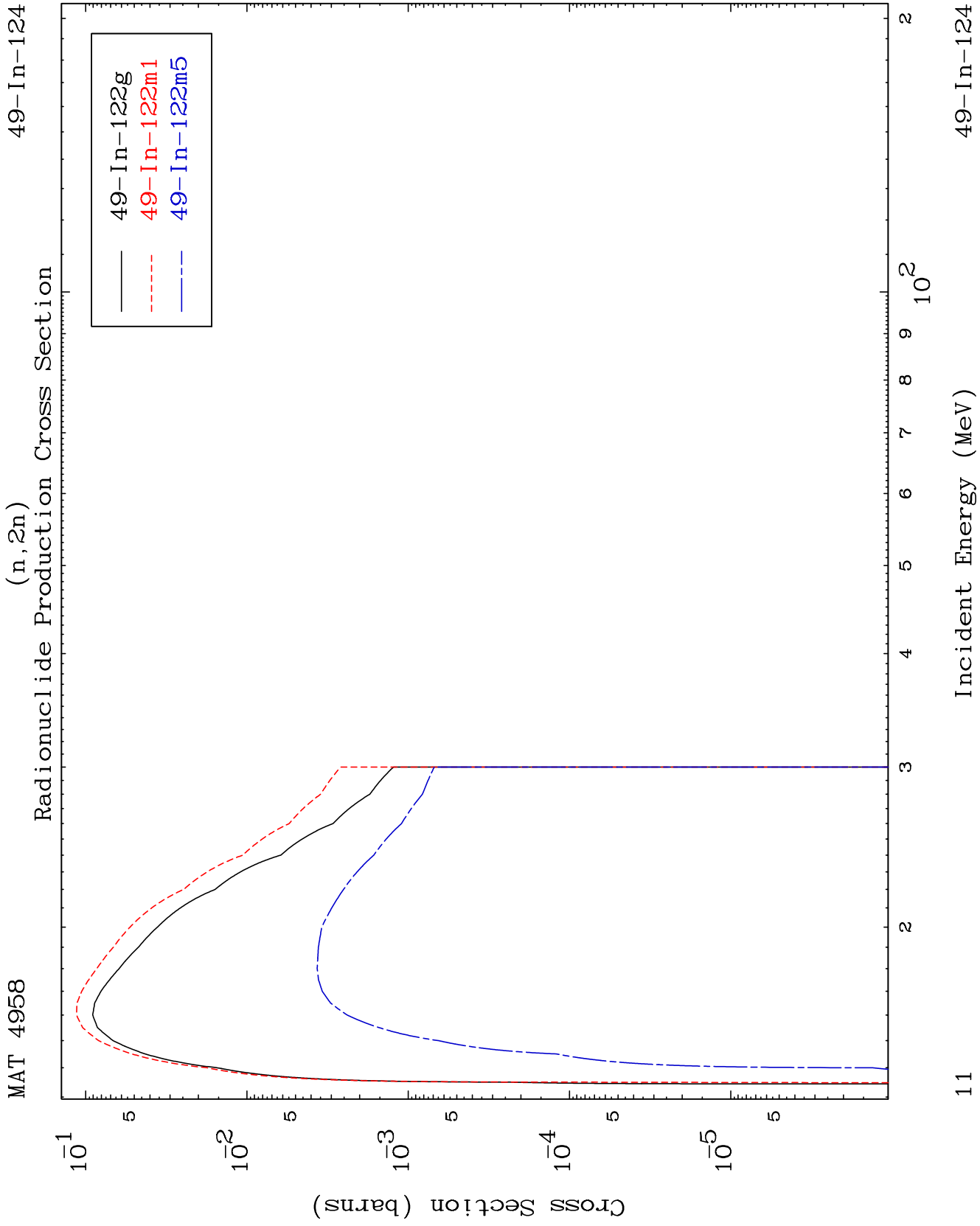


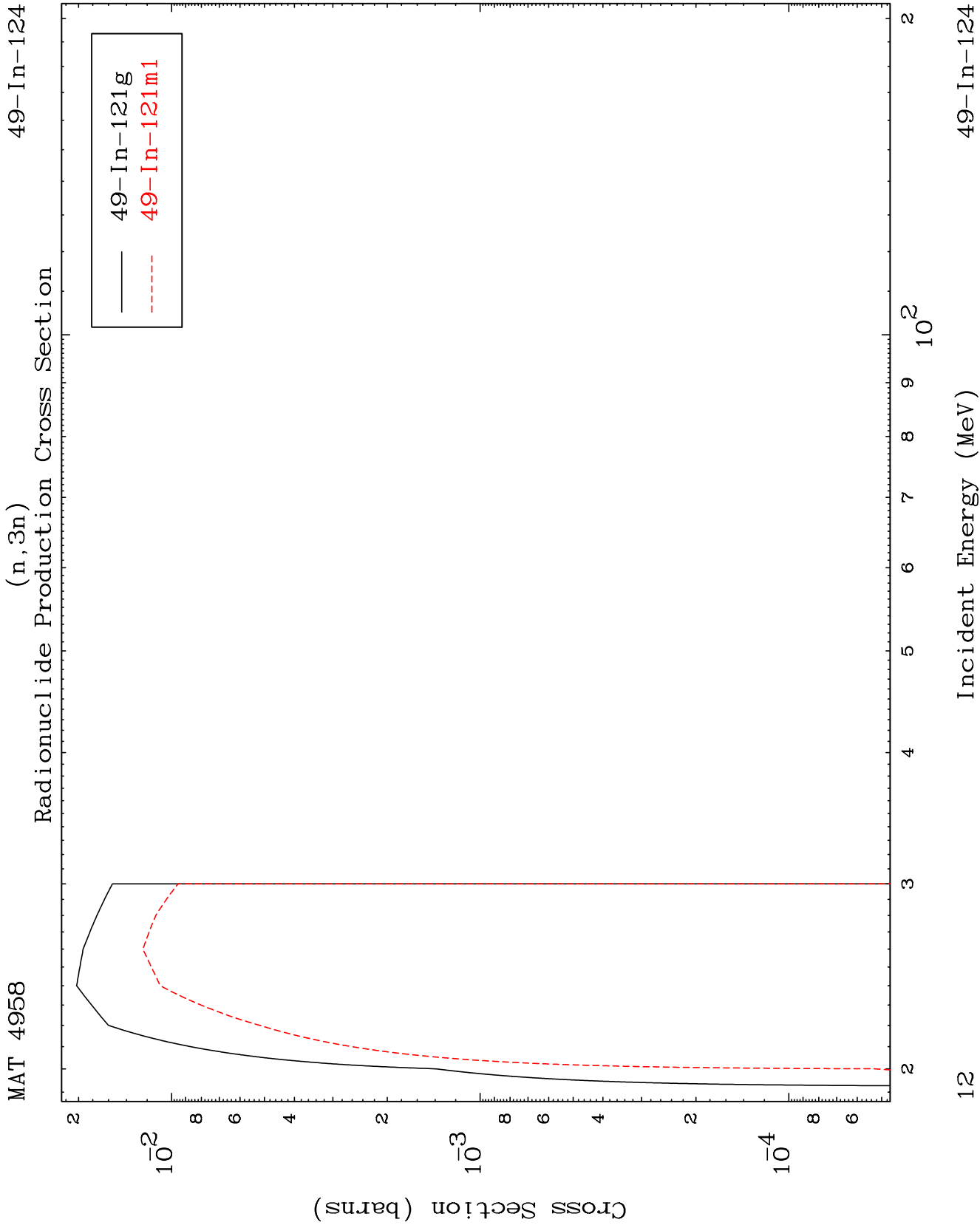
9

Incident Energy (MeV)

49-In-124



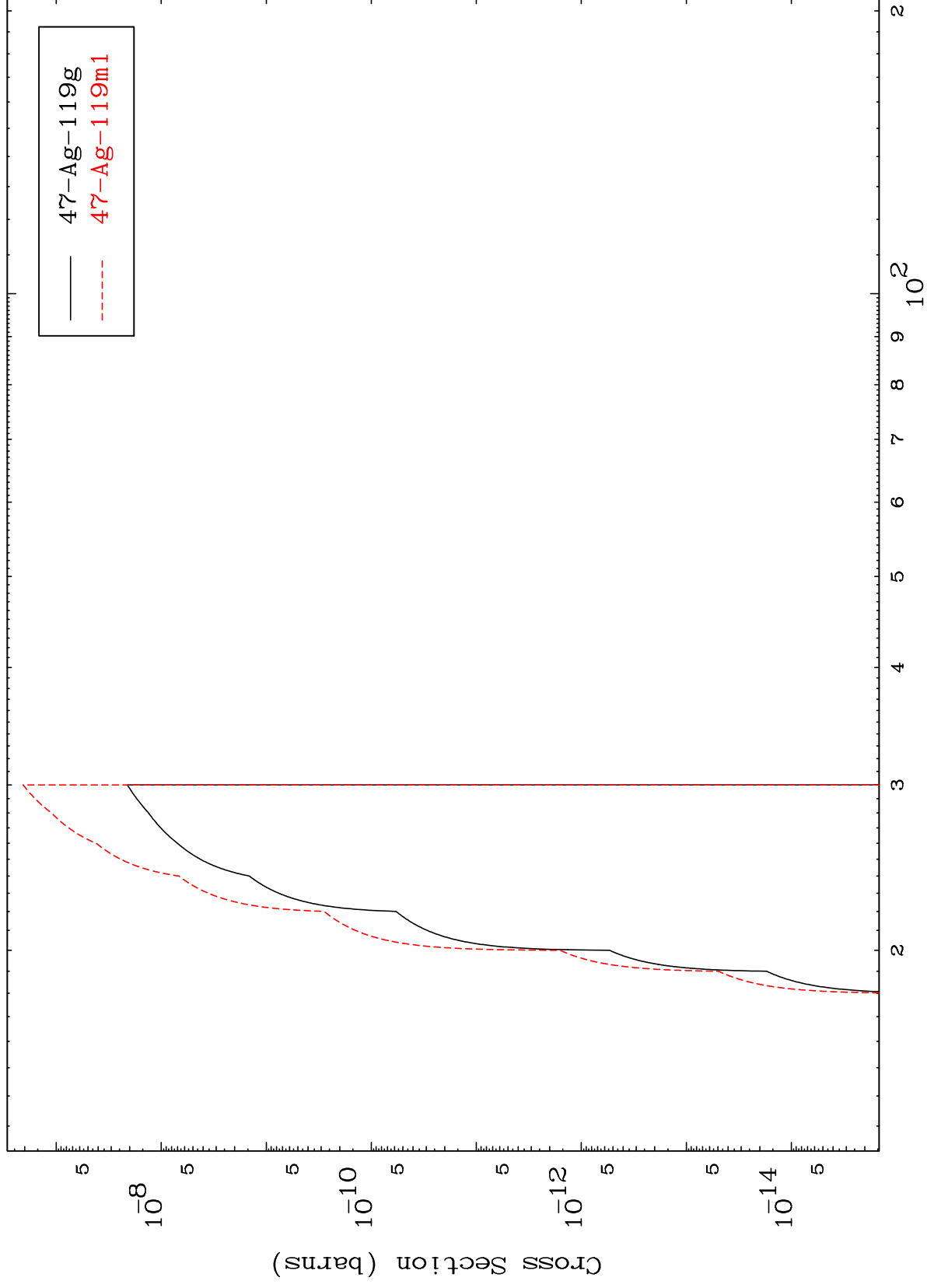




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49-In-124

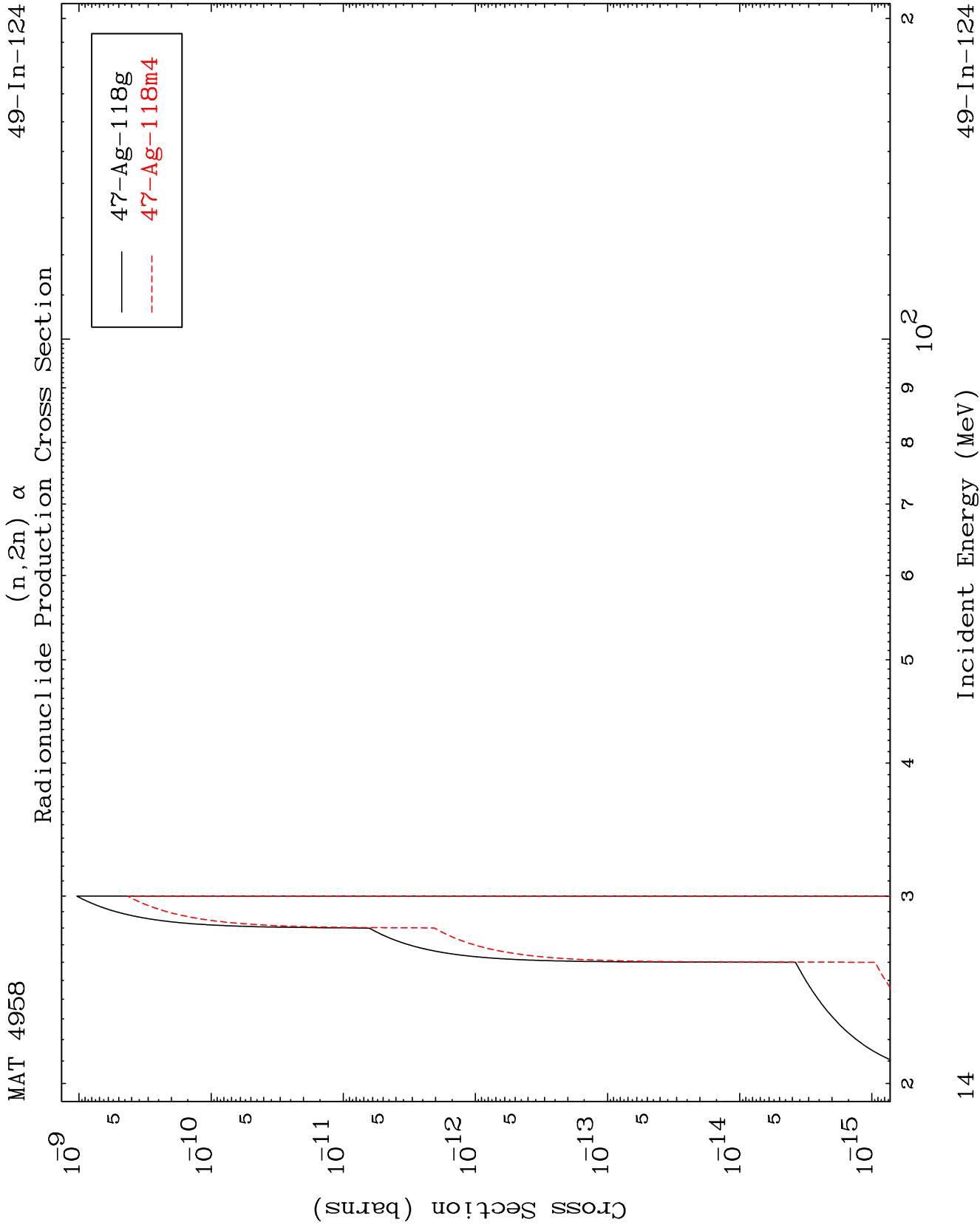
$(n,n') \alpha$
Radionuclide Production Cross Section



13

Incident Energy (MeV)

49-In-124

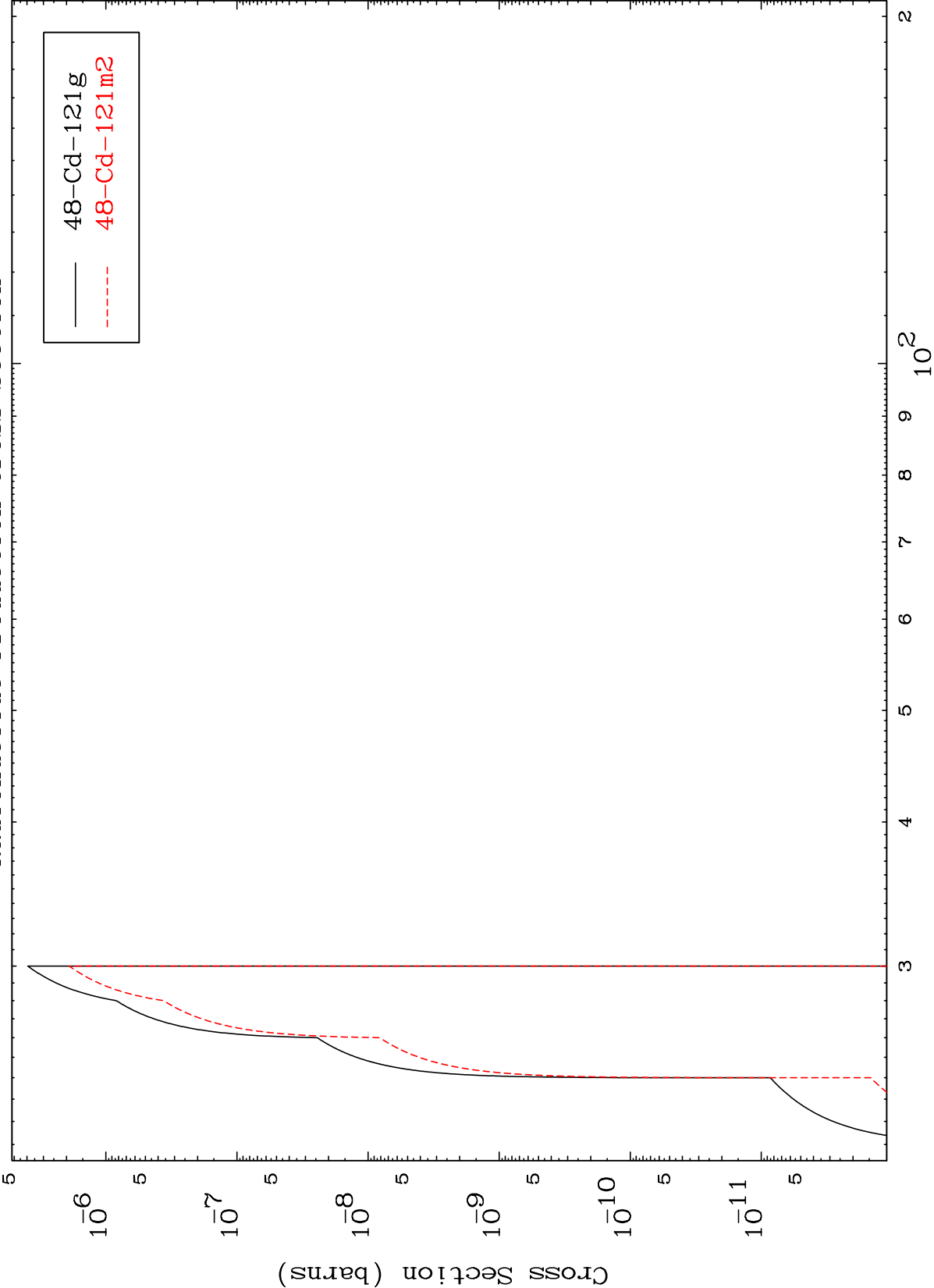


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(n,n') d

49-In-124

Radionuclide Production Cross Section



15

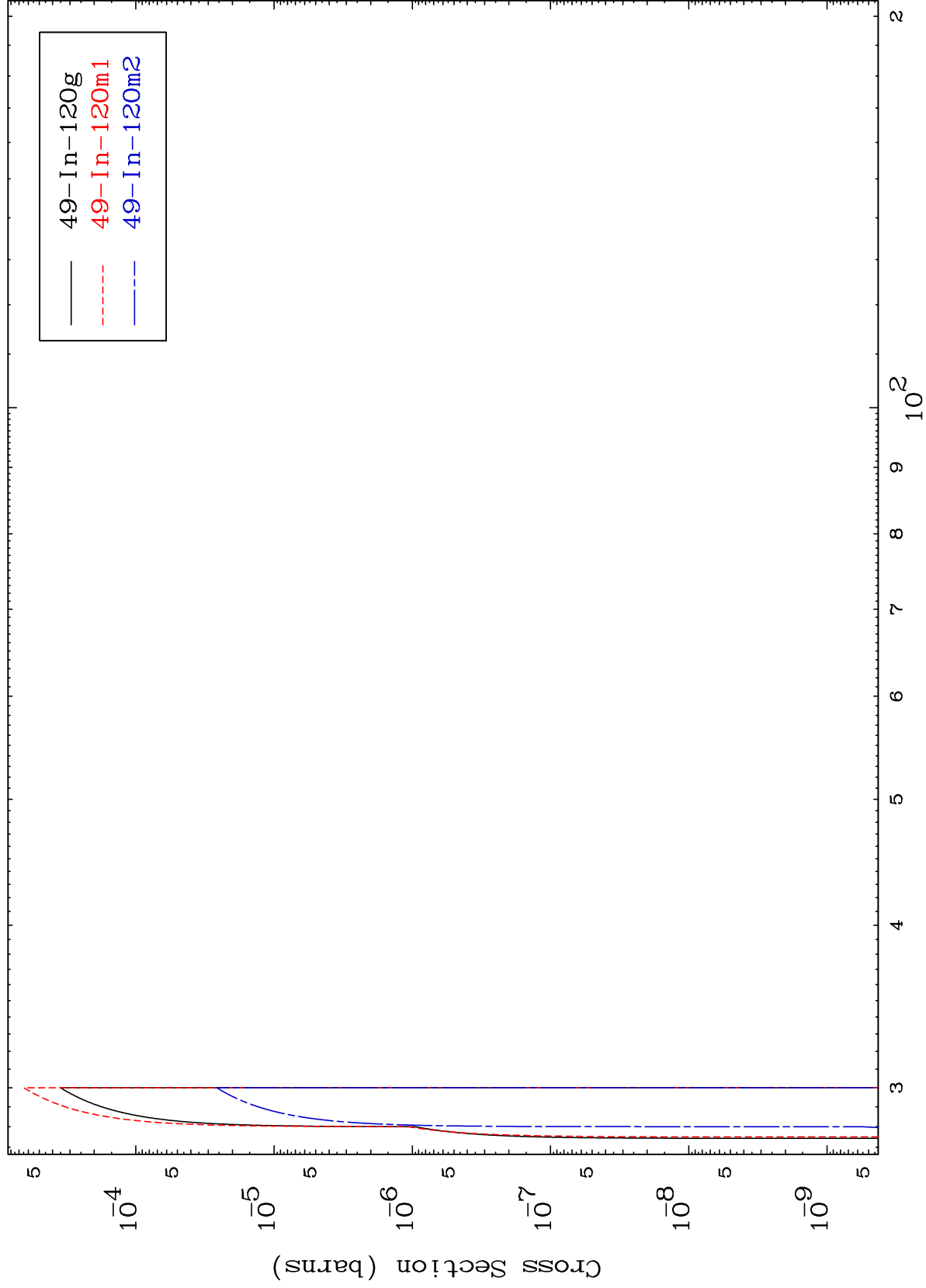
Incident Energy (MeV)

49-In-124

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49-In-124

(n,4n)
Radionuclide Production Cross Section



49-In-124

Incident Energy (MeV)

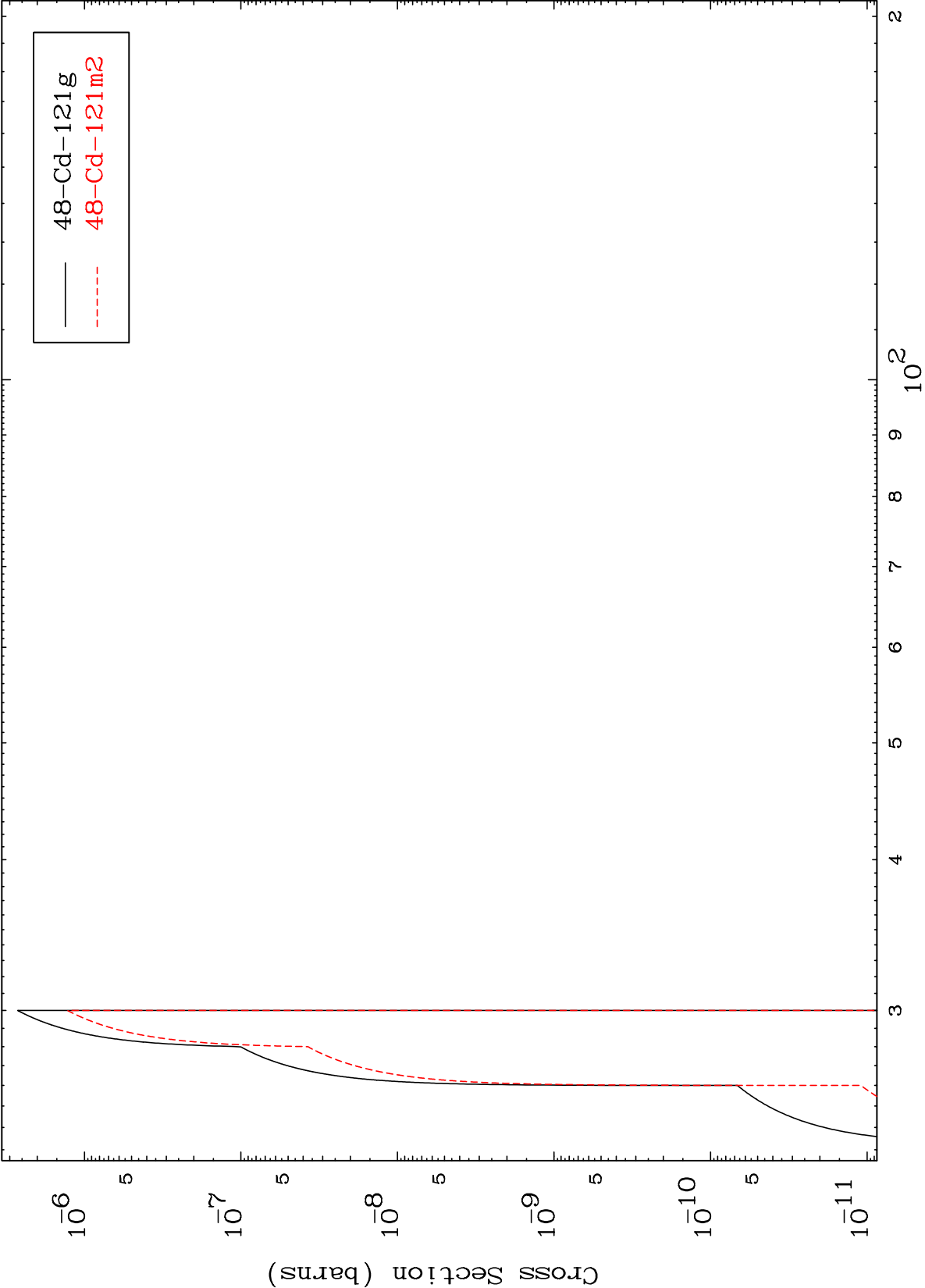
16

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(n,2n) p

49-In-124

Radionuclide Production Cross Section



17

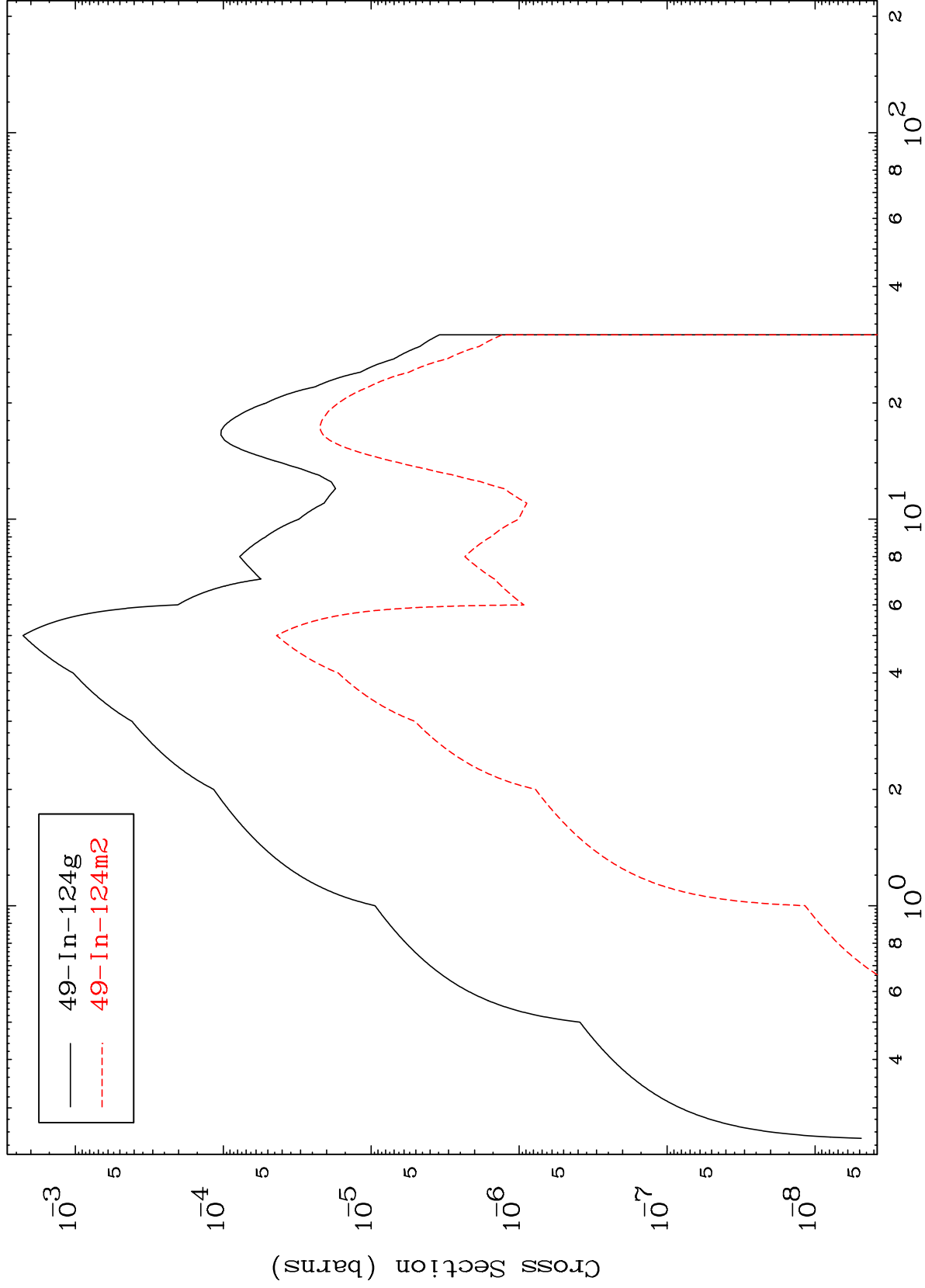
Incident Energy (MeV)

49-In-124

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49-In-124

Radionuclide Production Cross Section



18

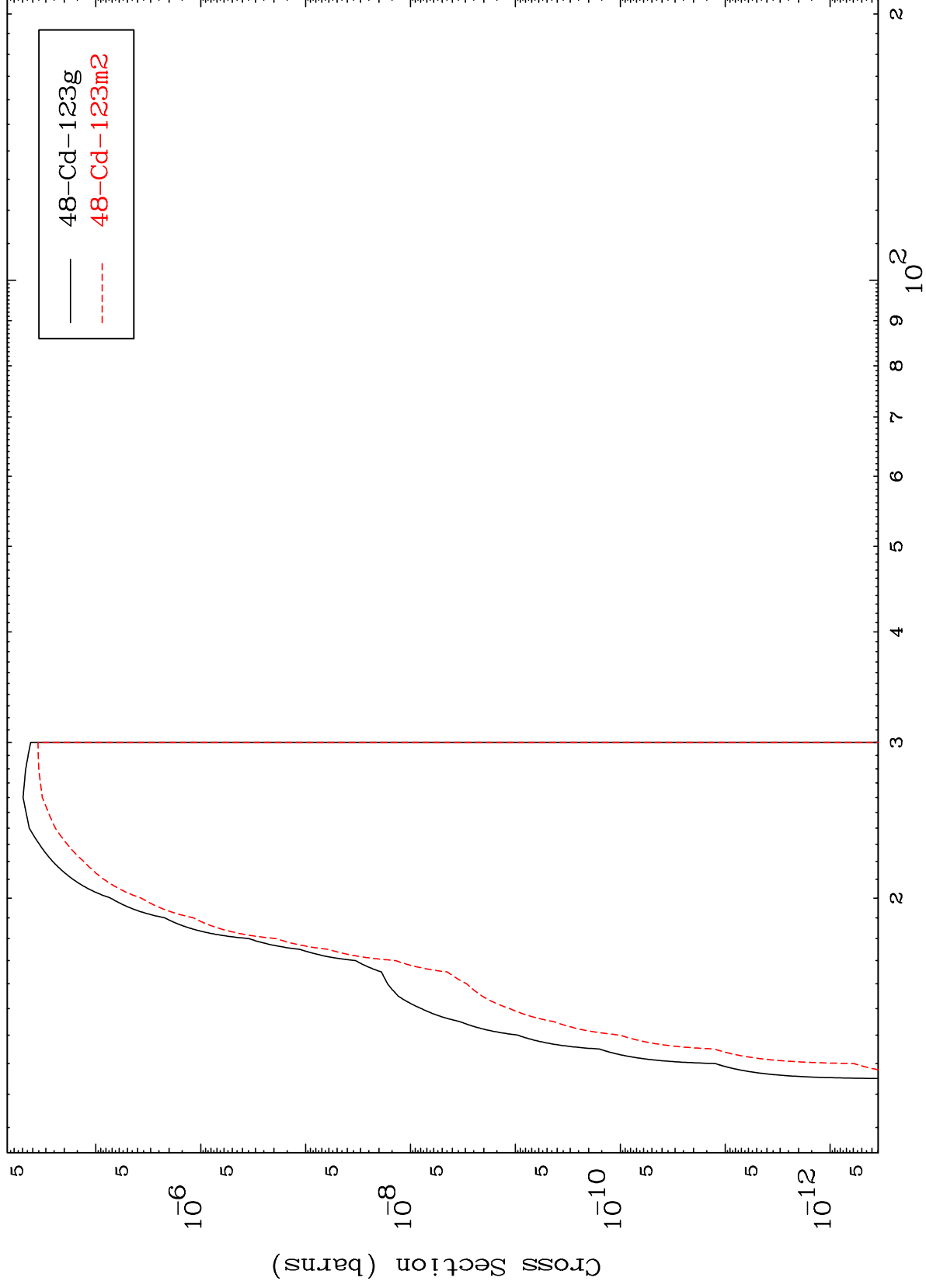
Incident Energy (MeV)

49-In-124

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49-In-124

(n,p)
Radionuclide Production Cross Section

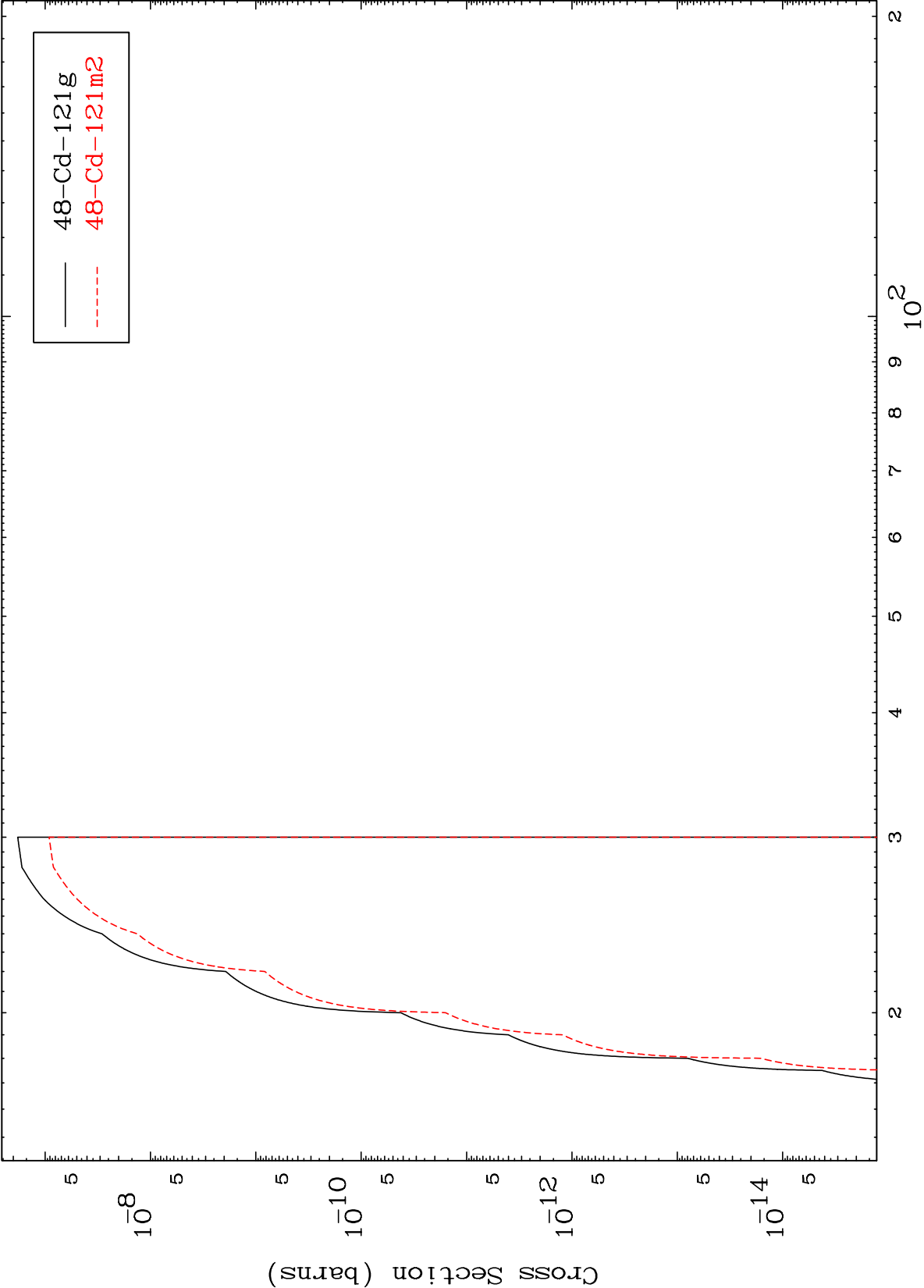


19

Incident Energy (MeV)

49-In-124

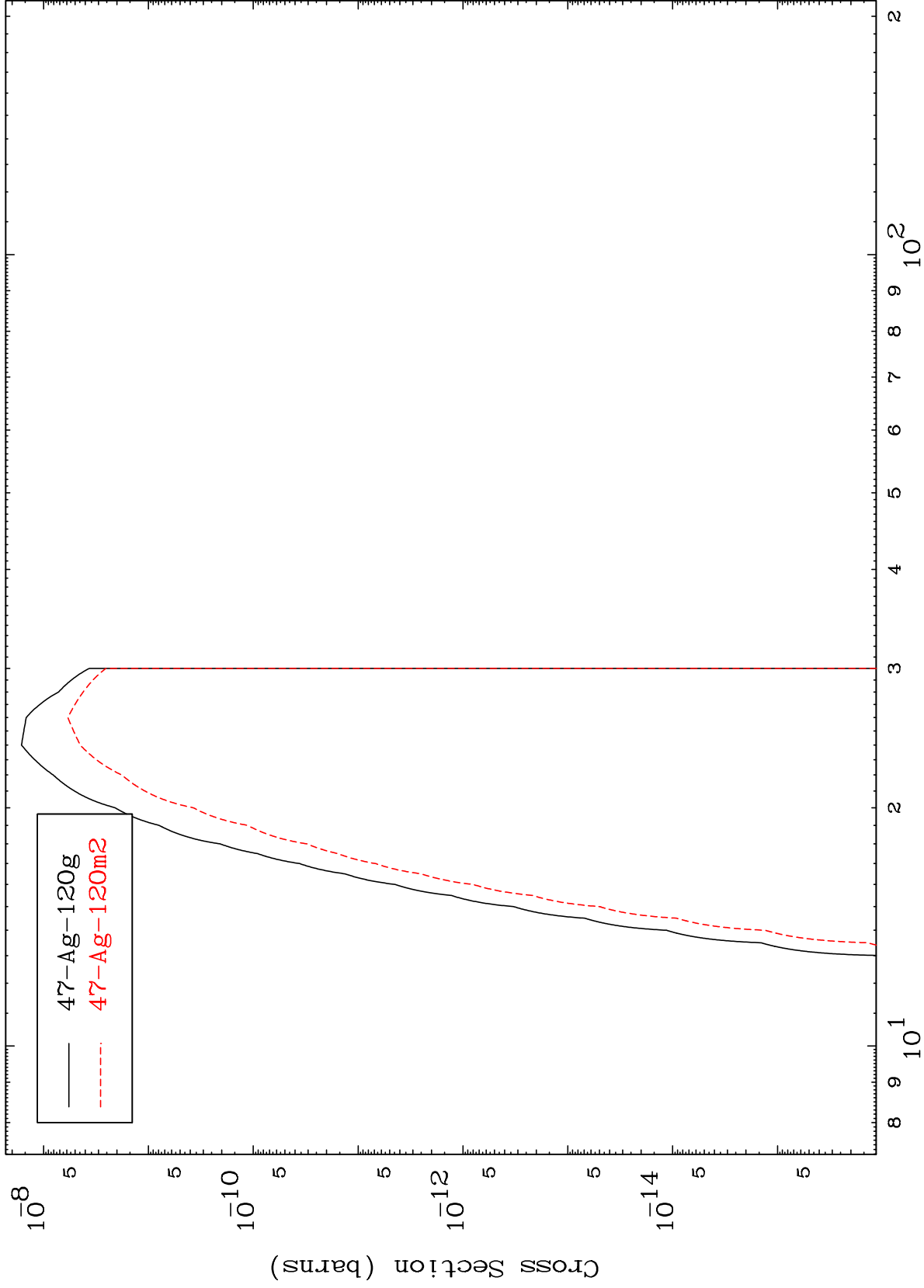
(n,t)
Radionuclide Production Cross Section



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49-In-124

Radionuclide Production Cross Section



21

Incident Energy (MeV)

49-In-124