

Program EVALPLOT
(Version 2021-1)

by

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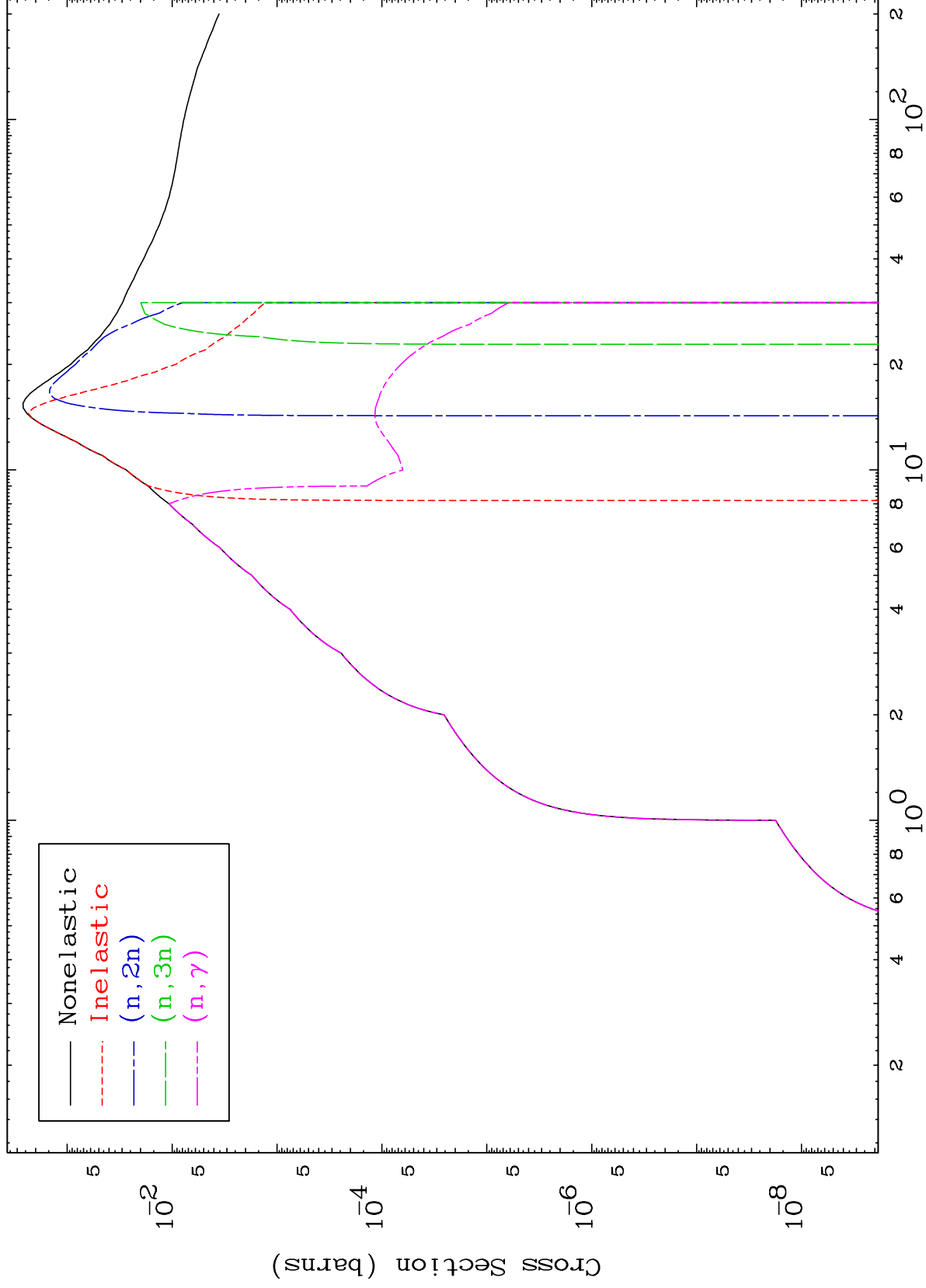
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4949

Photon Major
0 Kelvin Cross Sections

49-In-121



1

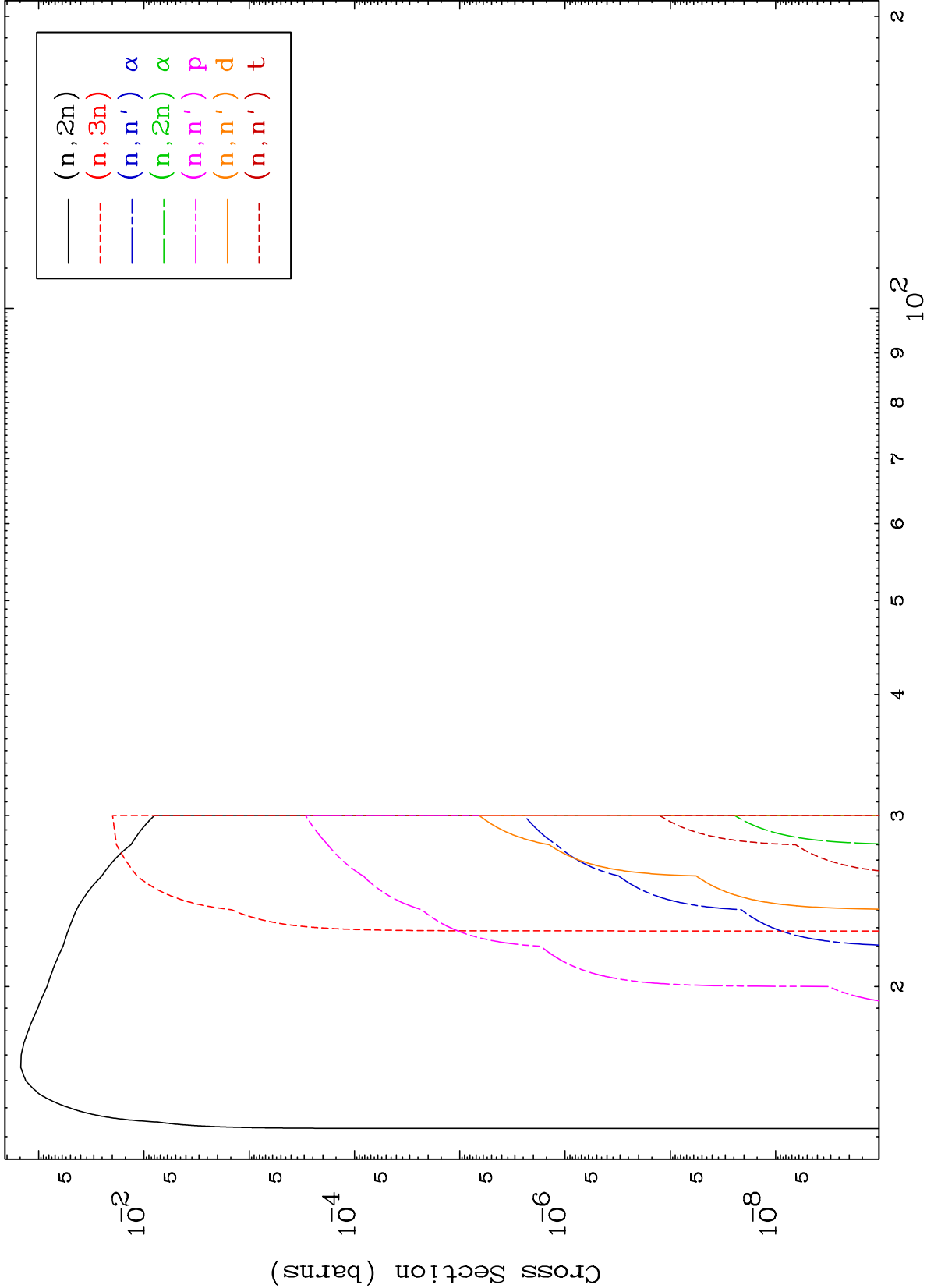
Incident Energy (MeV)

49-In-121

MAT 4949

Photon Neutron Absorption
0 Kelvin Cross Sections

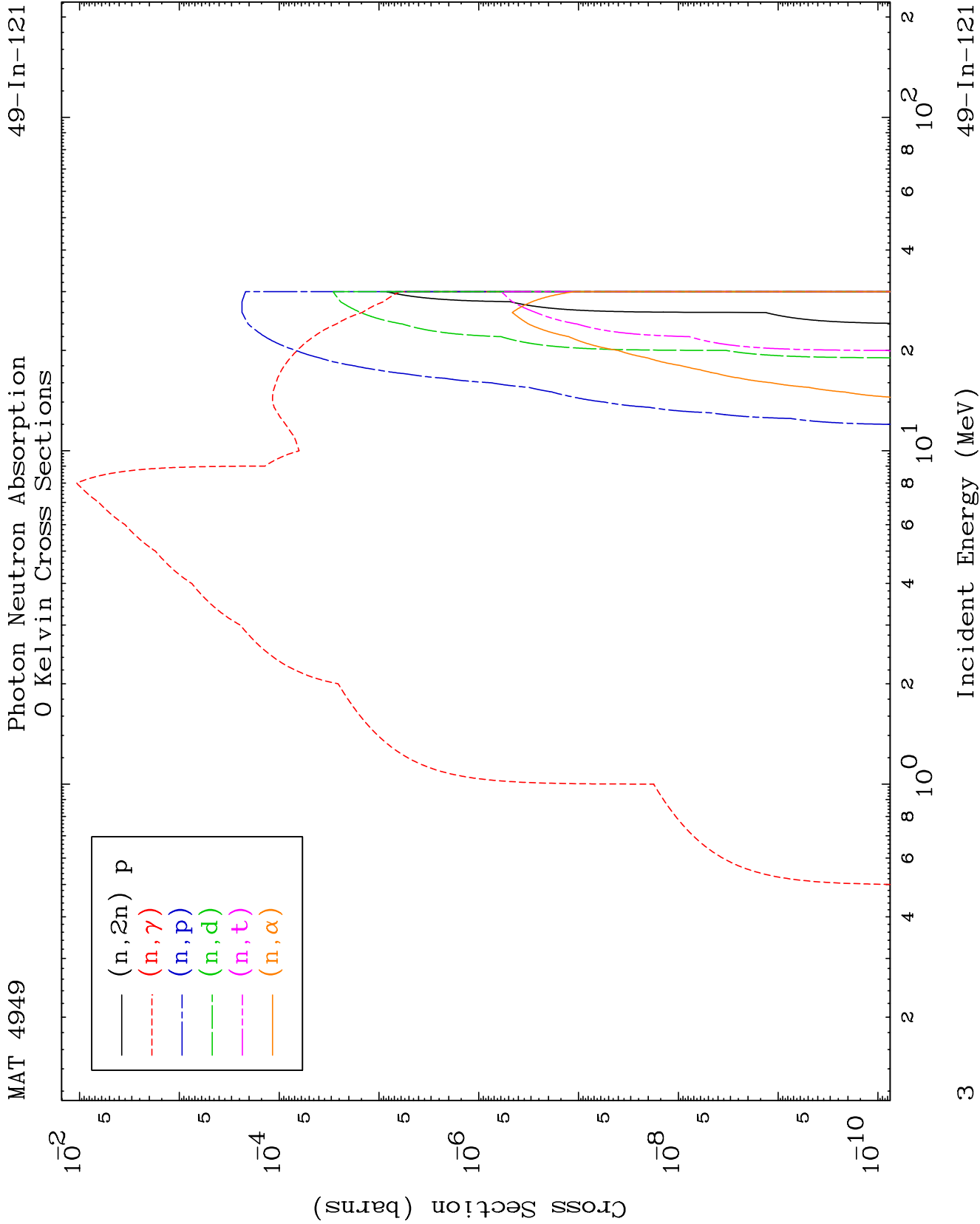
49-In-121



2

Incident Energy (MeV)

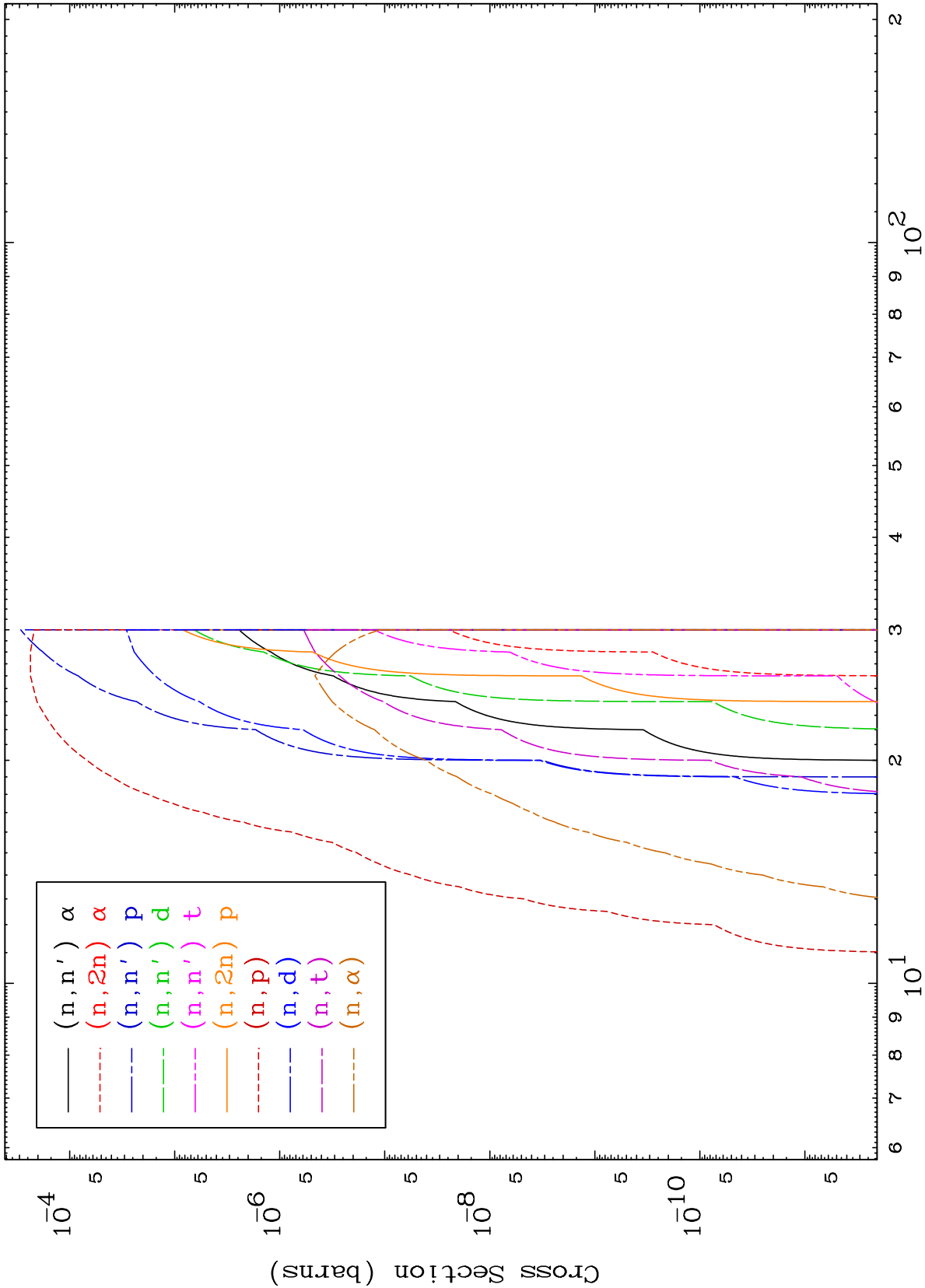
49-In-121



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Photon Charged Particle
0 Kelvin Cross Sections

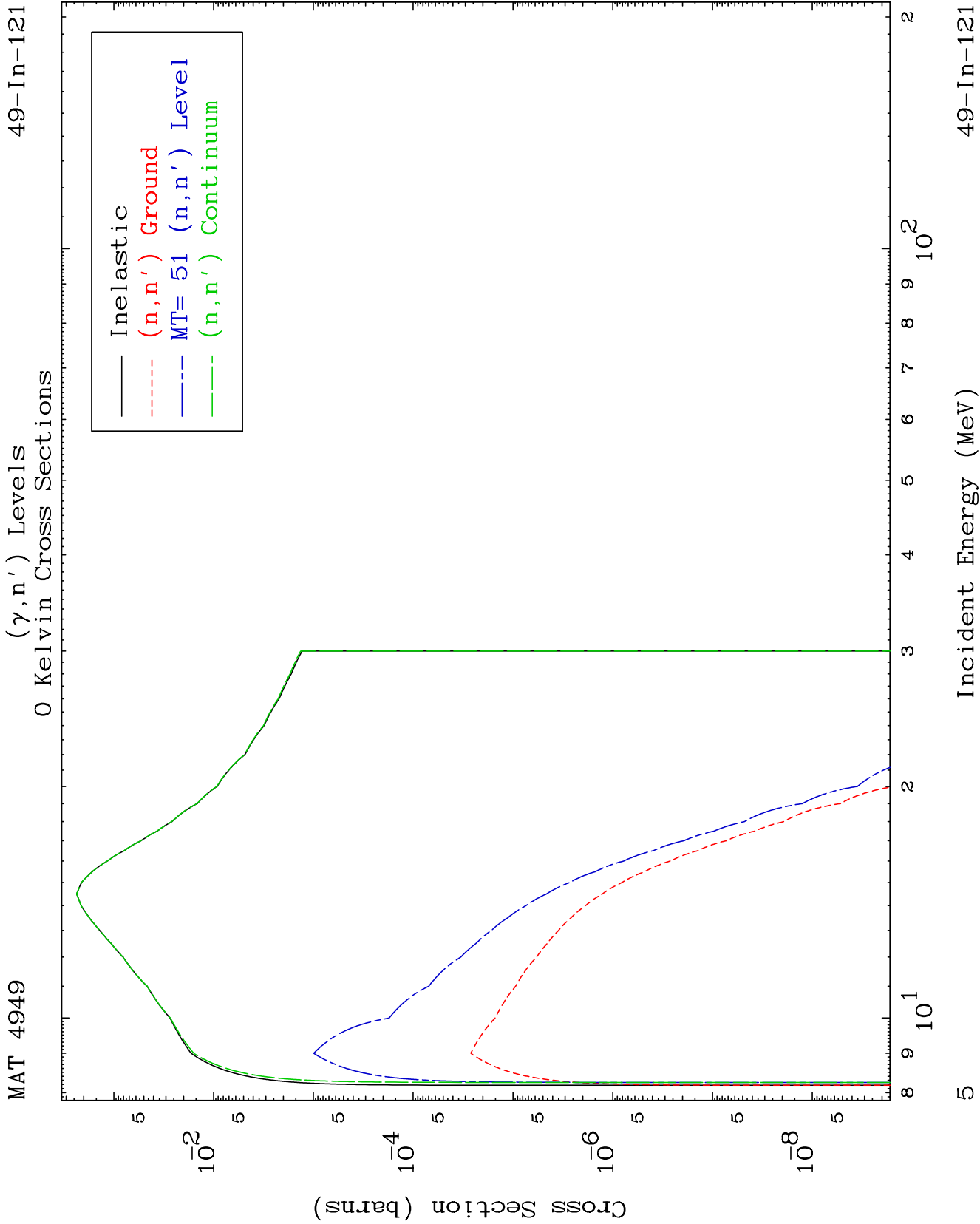
49-In-121



4

Incident Energy (MeV)

49-In-121

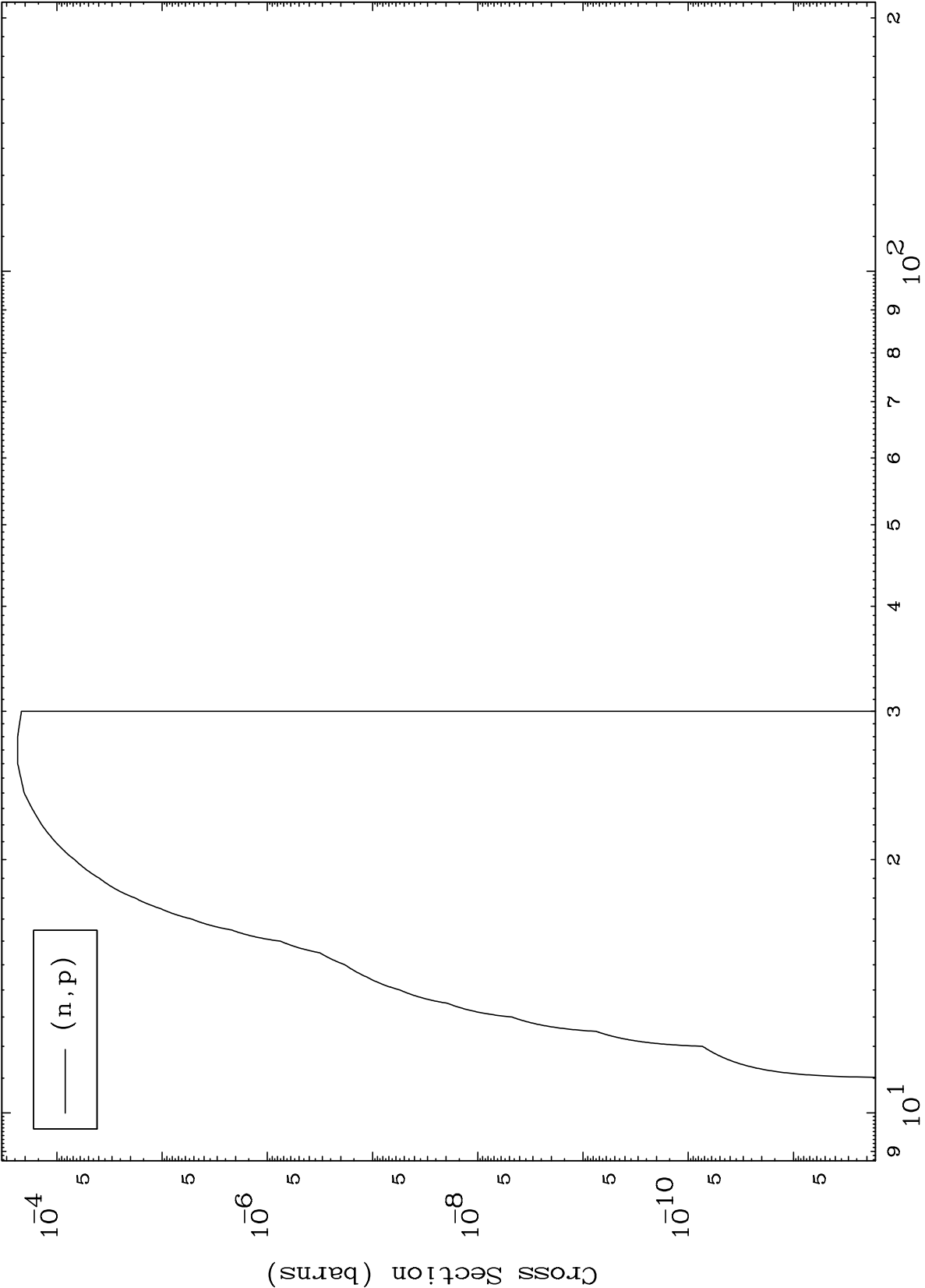


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(γ ,p) Levels

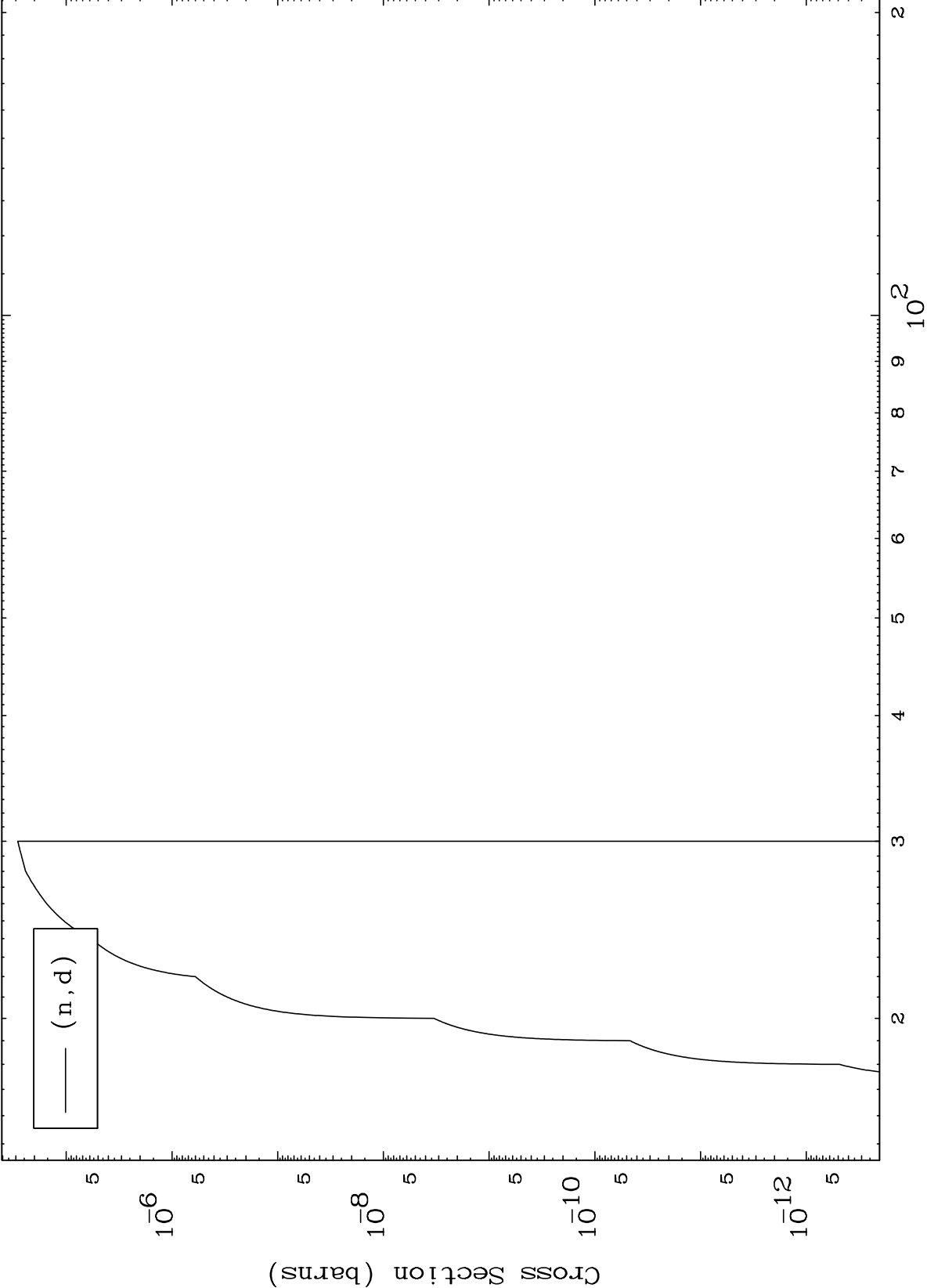
49-In-121

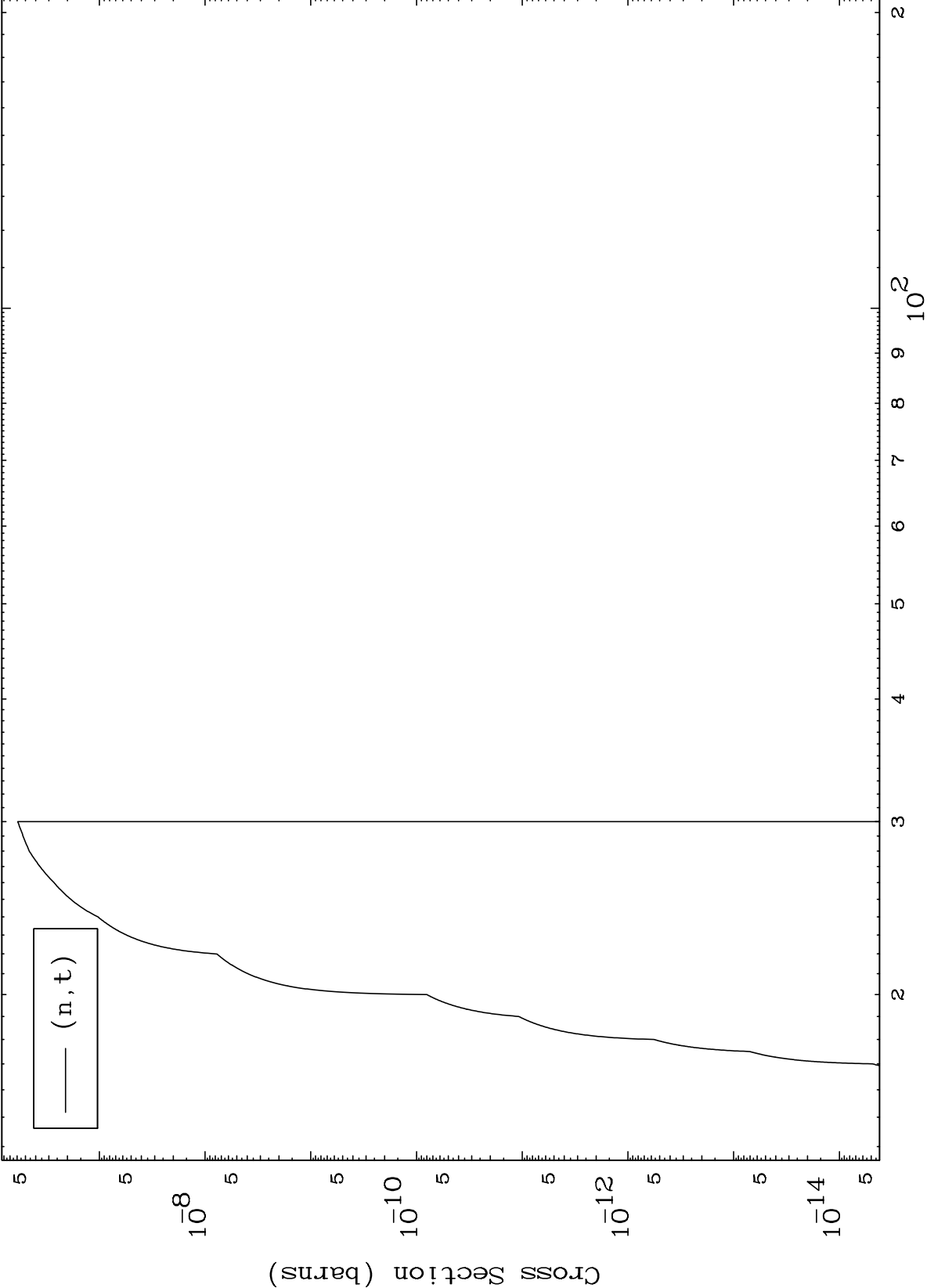
0 Kelvin Cross Sections



Incident Energy (MeV)

49-In-121

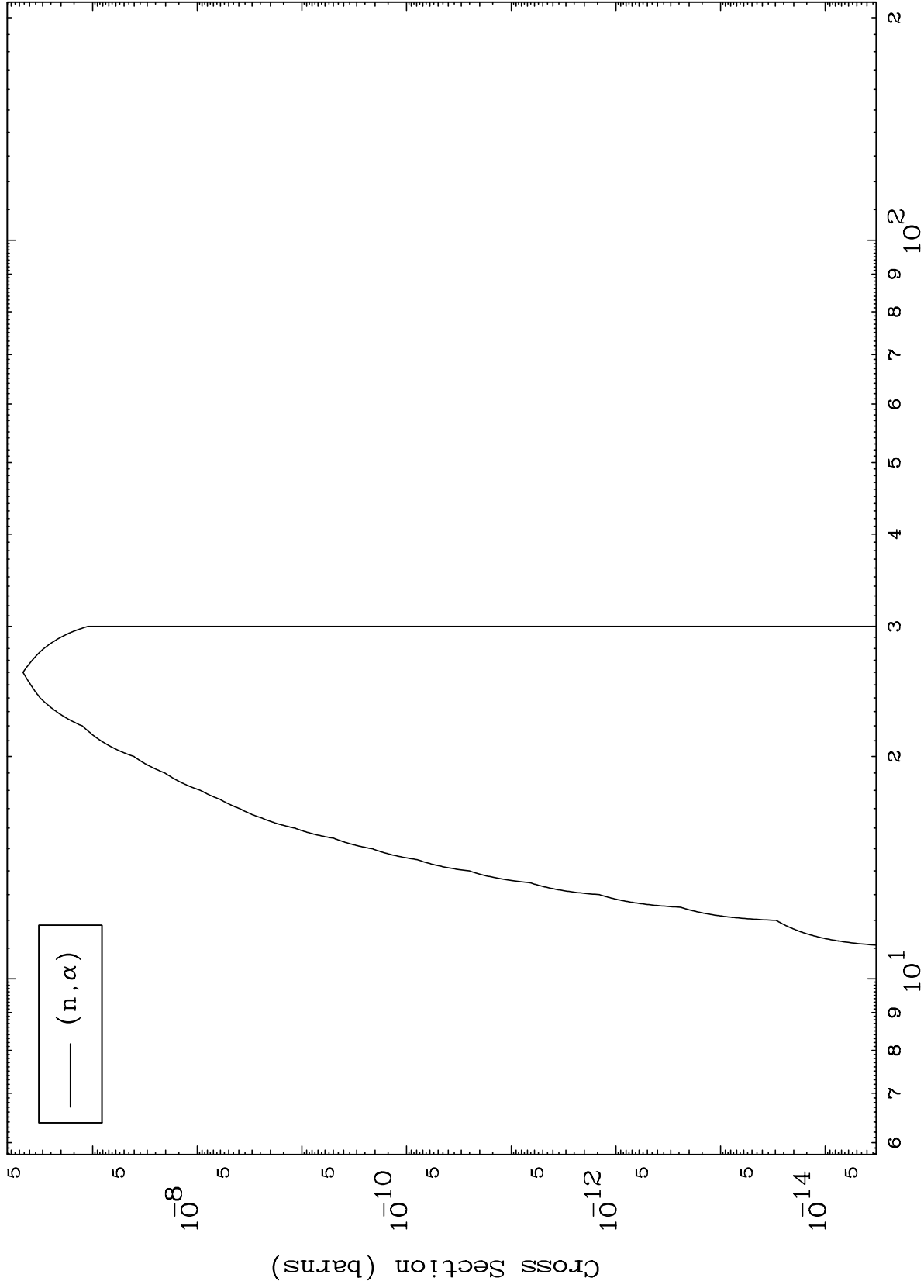




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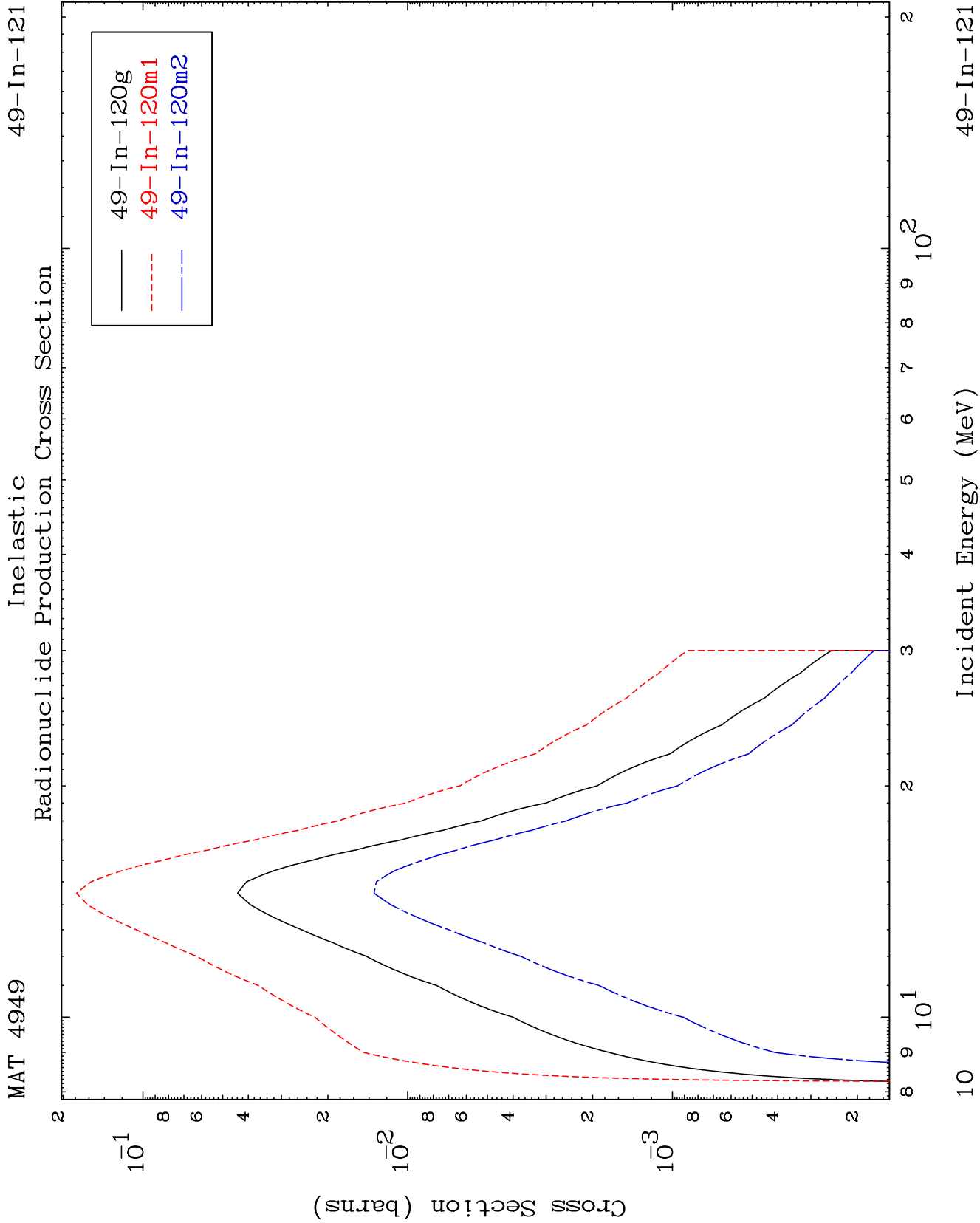
(γ, α) Levels
0 Kelvin Cross Sections

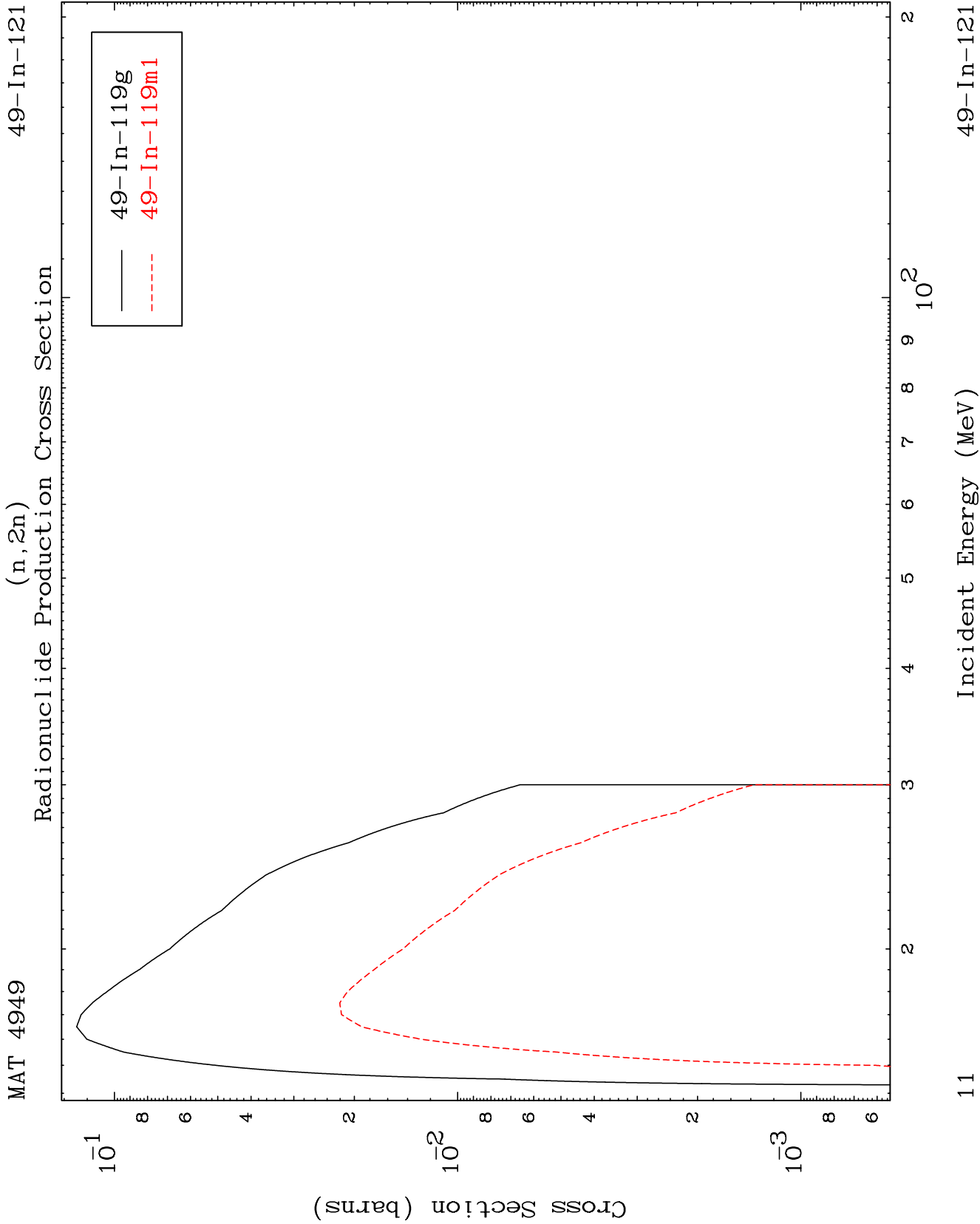


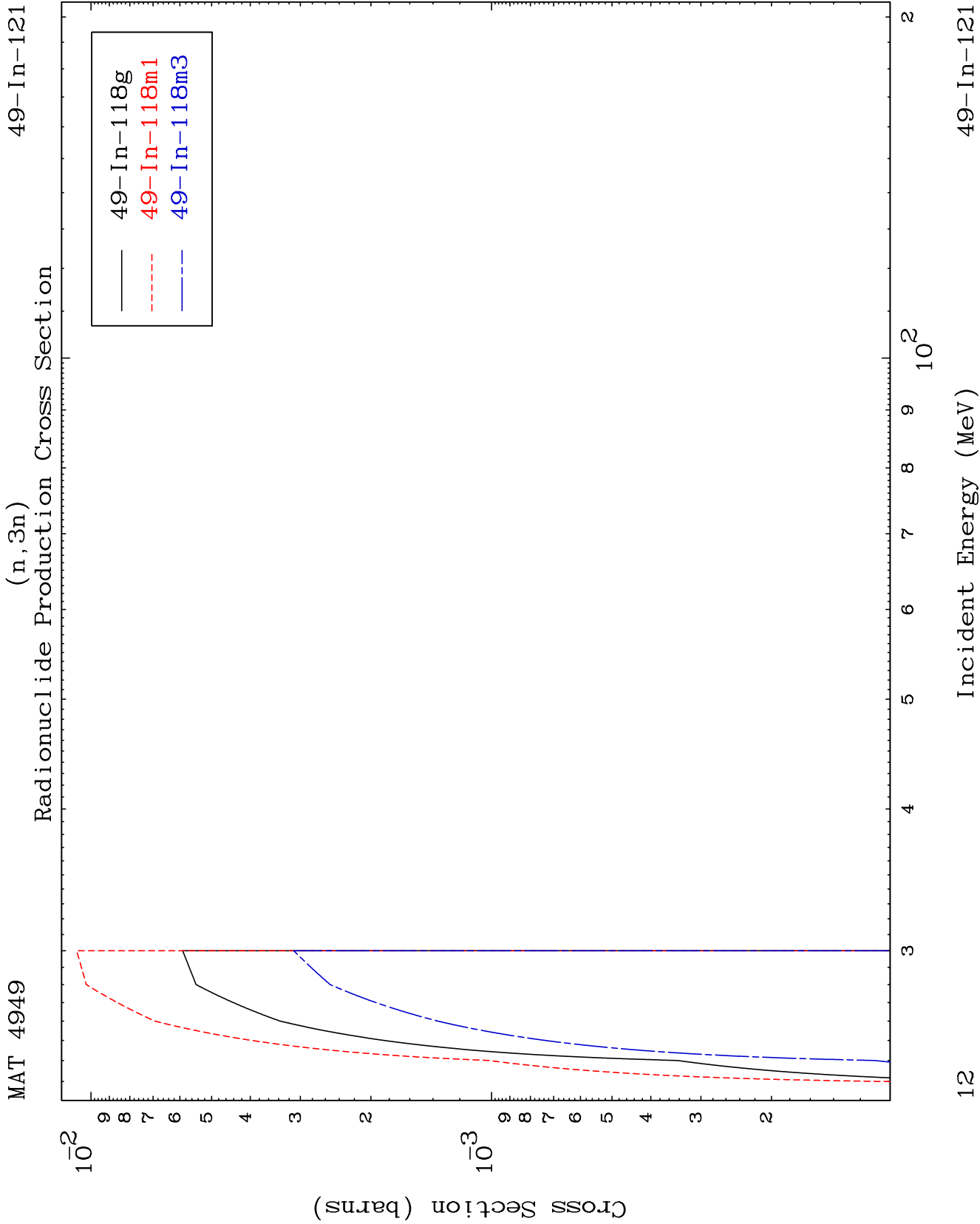
49-In-121

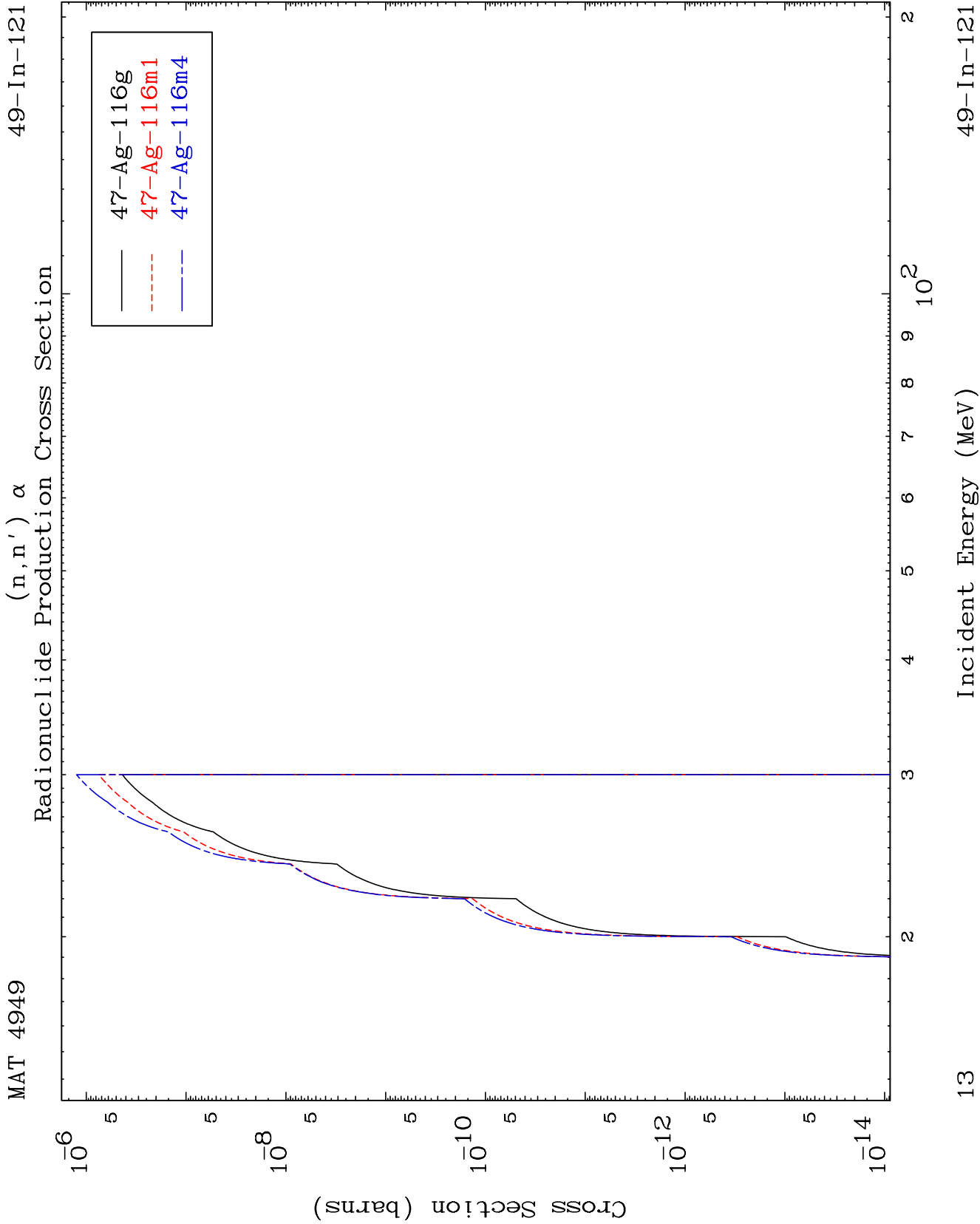
Incident Energy (MeV)

9





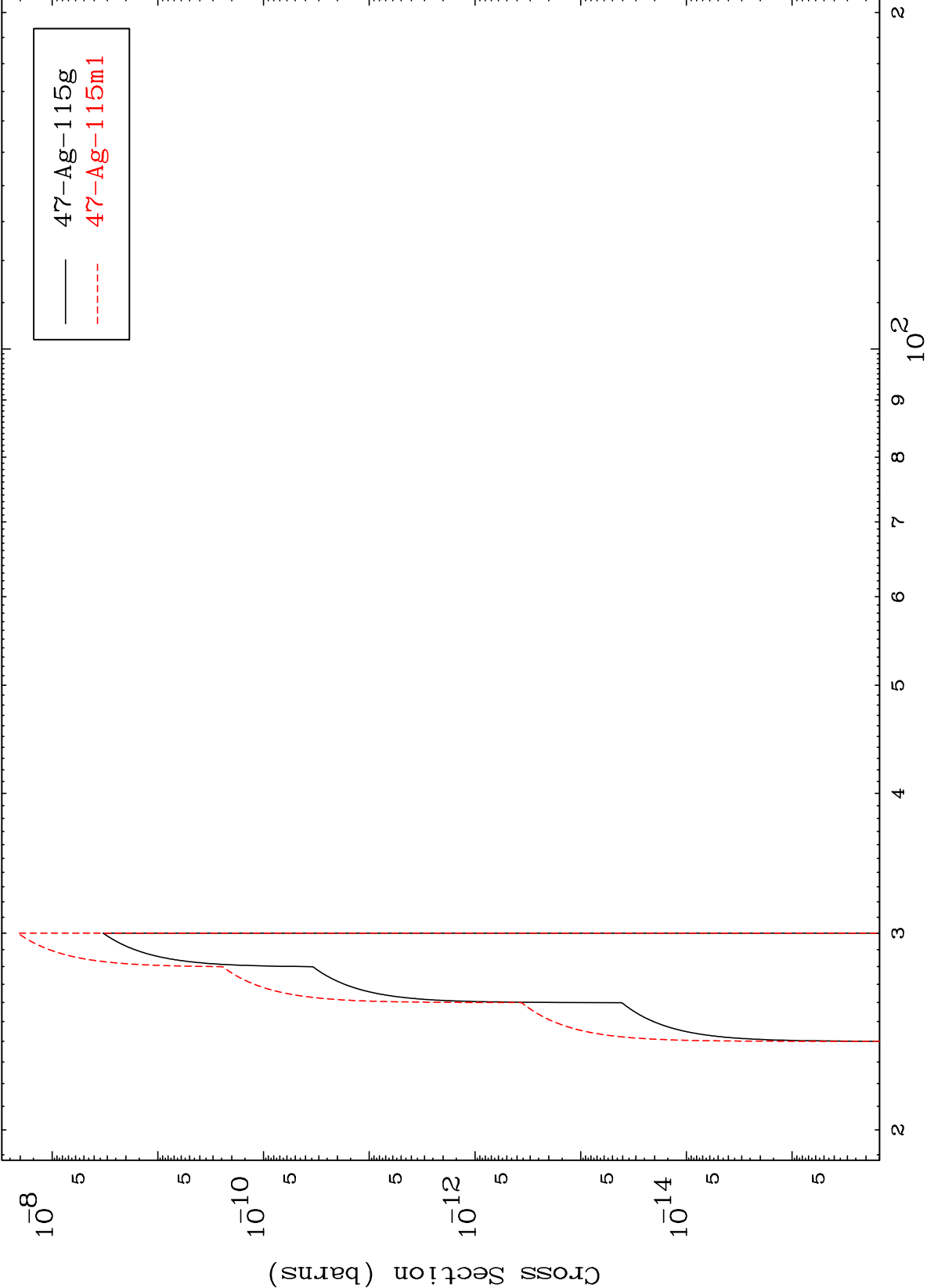




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$(n,2n) \alpha$
Radionuclide Production Cross Section



49-In-121

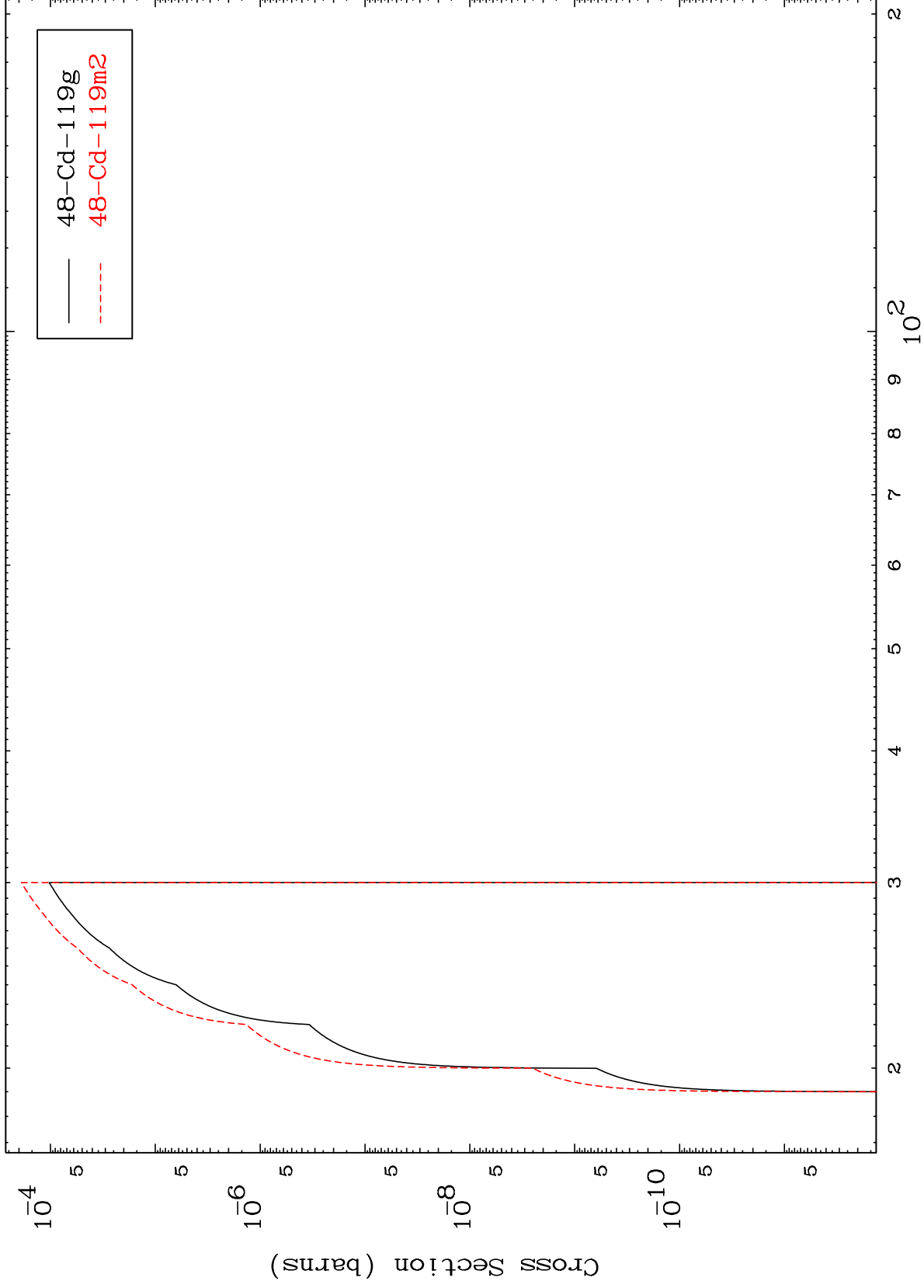
Incident Energy (MeV)

14

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49-In-121

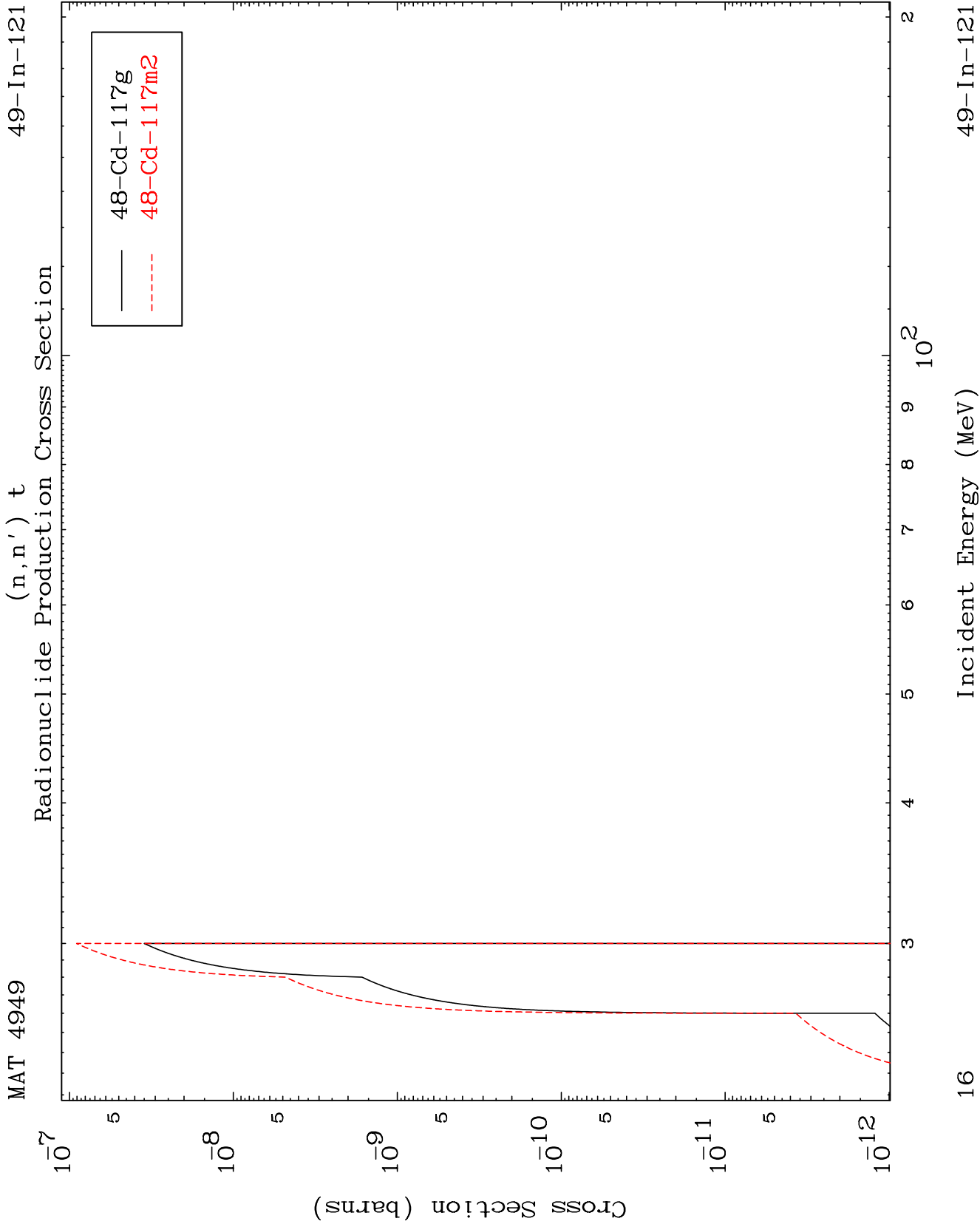
(n,n') p
Radionuclide Production Cross Section

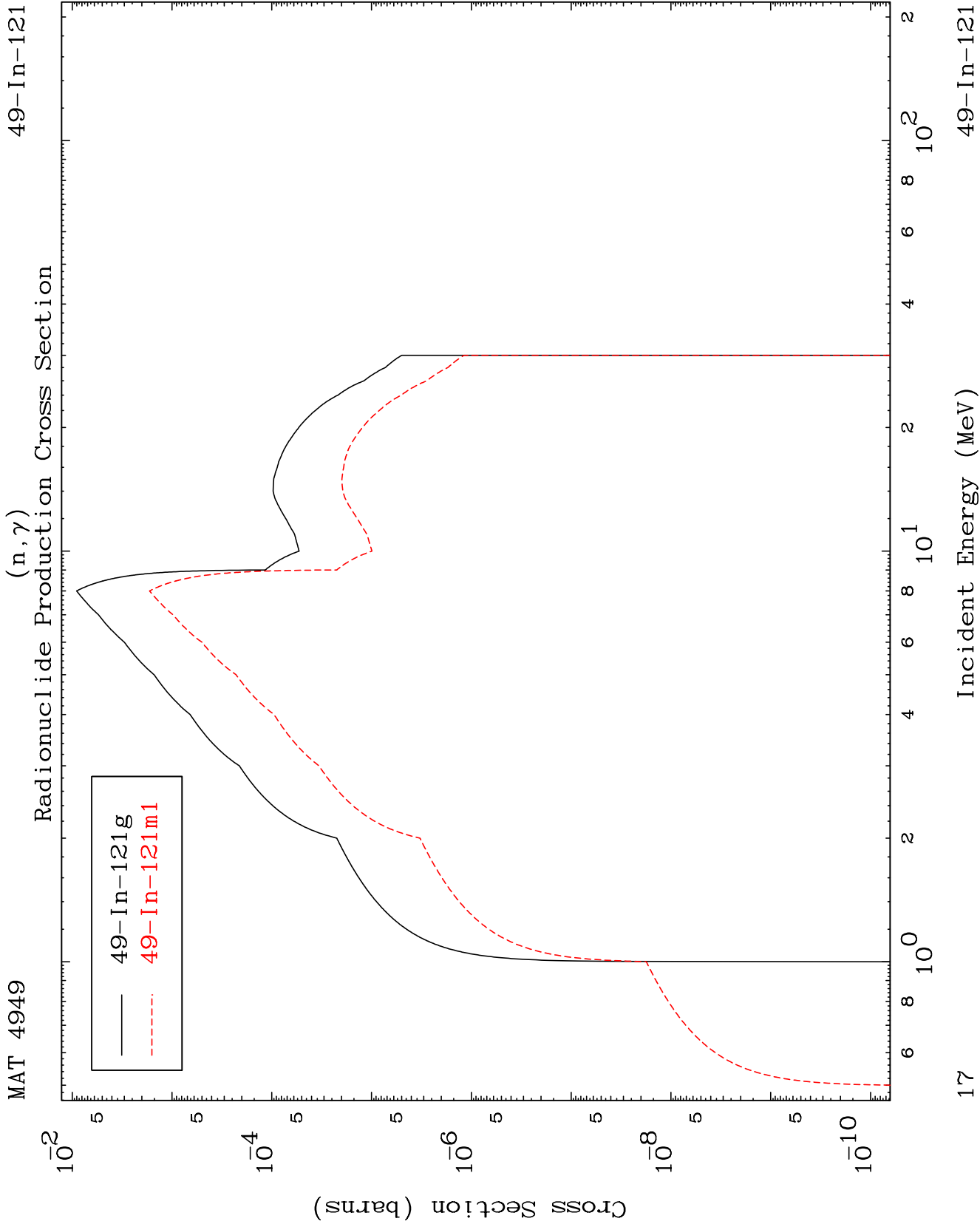


49-In-121

Incident Energy (MeV)

15



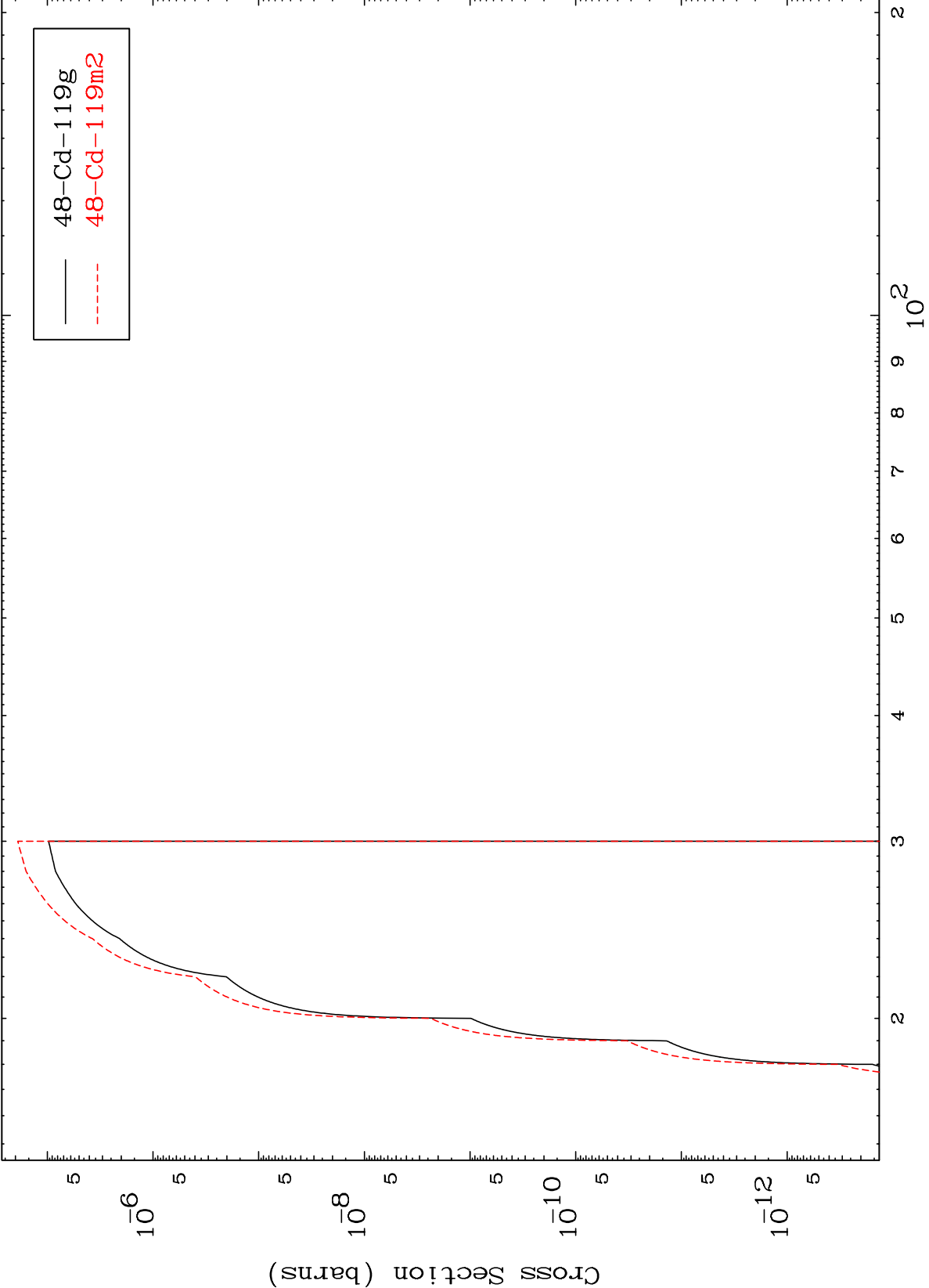


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(n,d)

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Radionuclide Production Cross Section



18

Incident Energy (MeV)

49-In-121

