

Program EVALPLOT
(Version 2021-1)

by

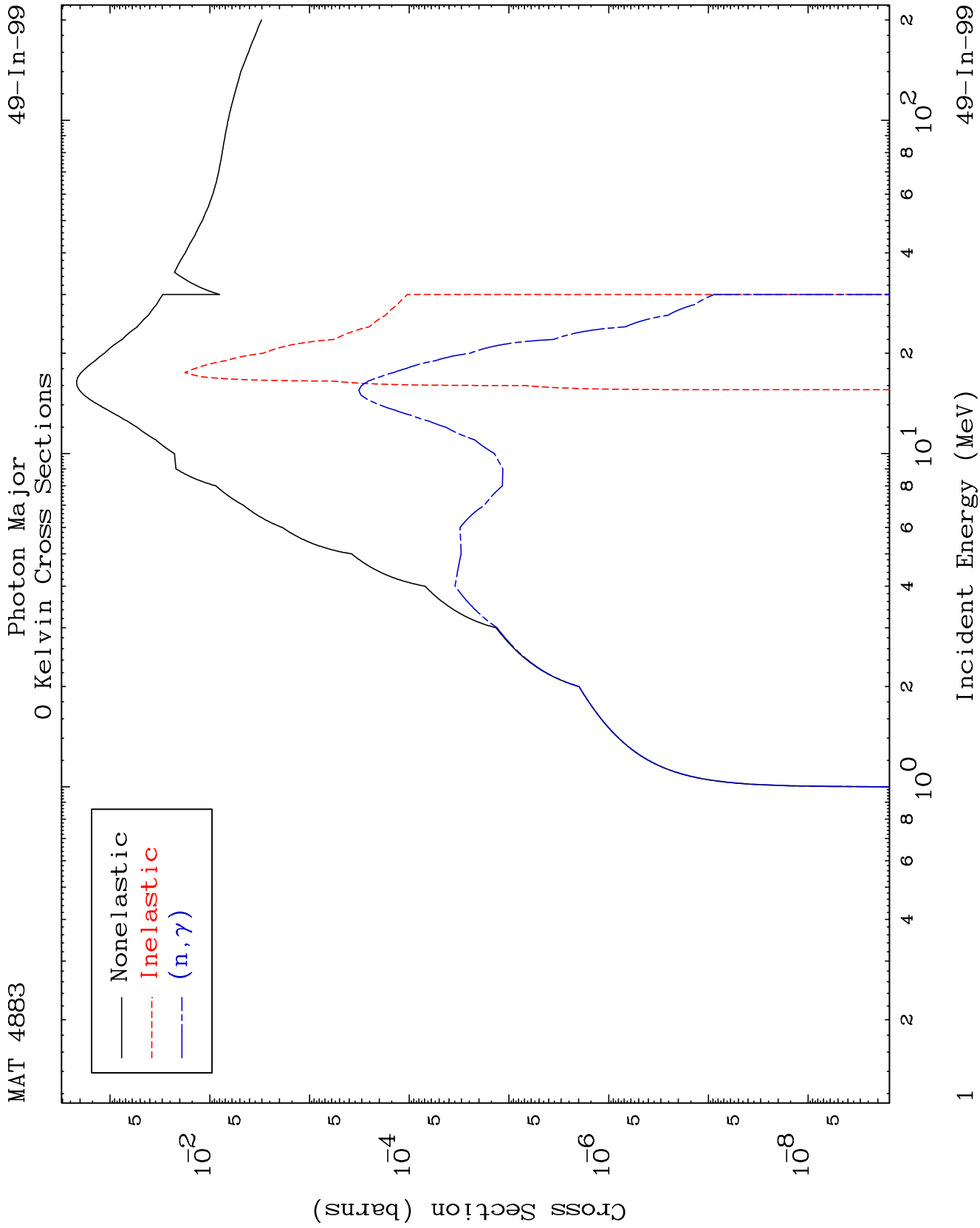
Dermott E. Cullen
(Present Contact Information)

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

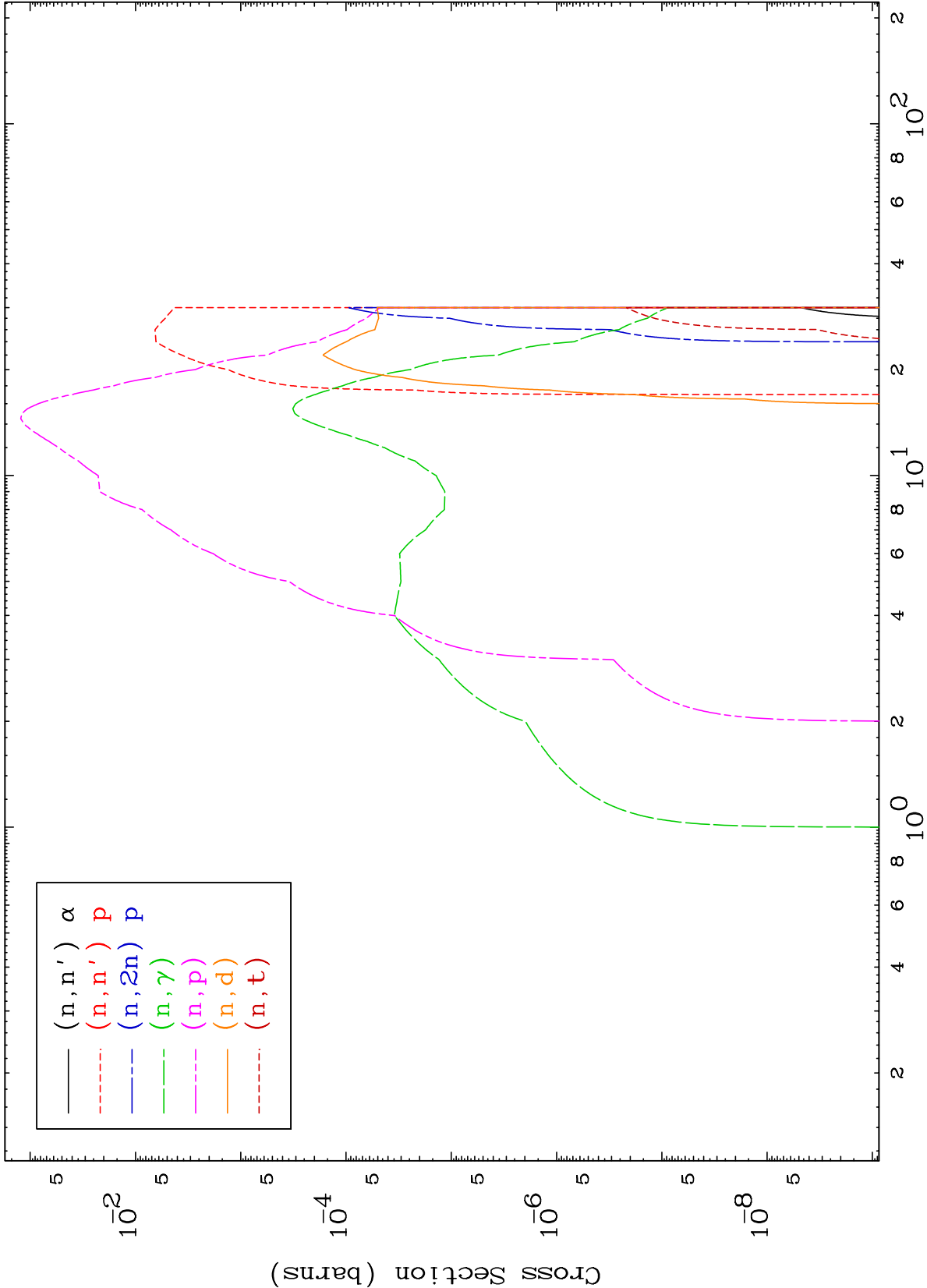
Press Mouse Button to Start

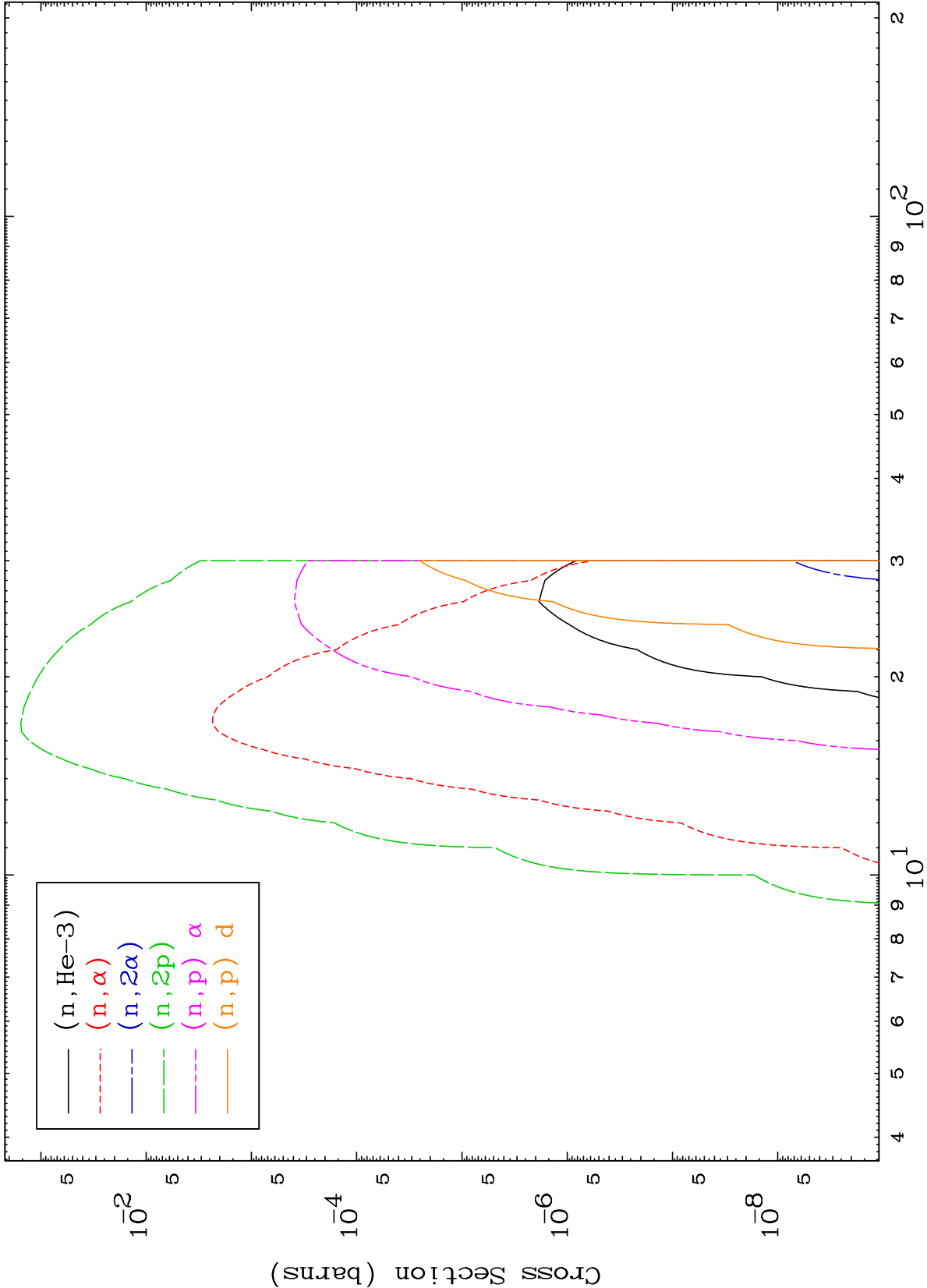


MAT 4883

Photon Neutron Absorption
0 Kelvin Cross Sections

49-In-99

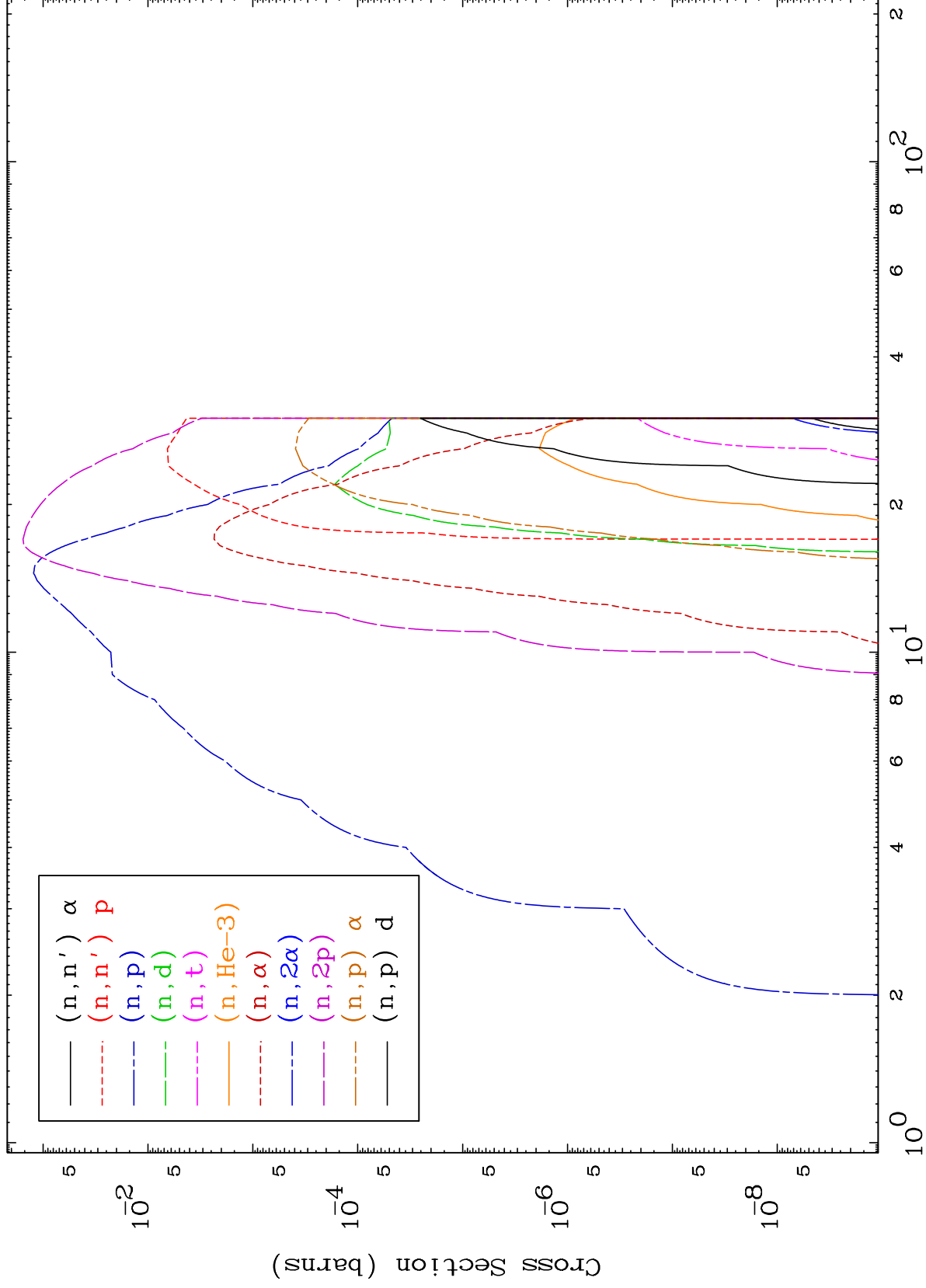




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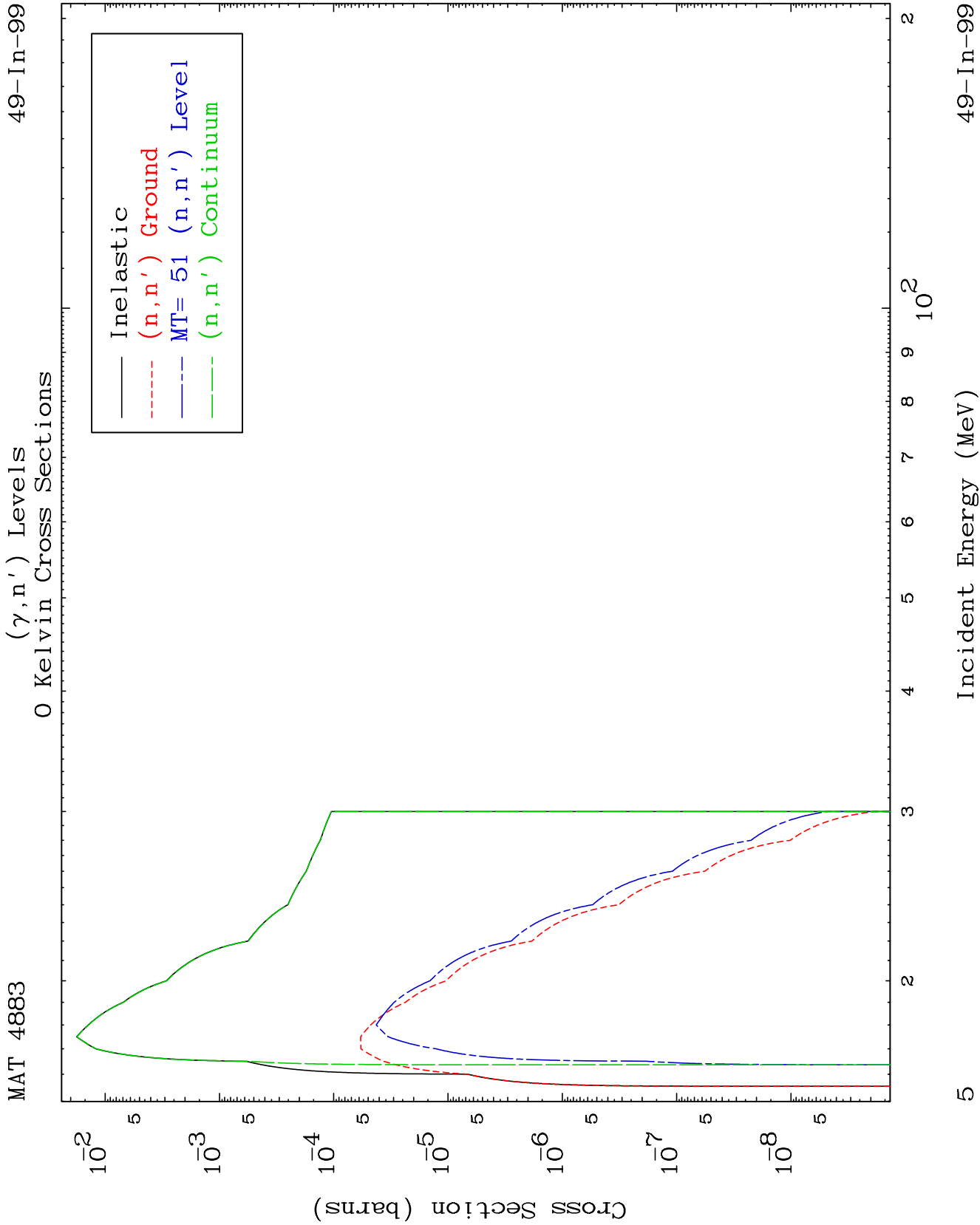
Photon Charged Particle
0 Kelvin Cross Sections

49-In-99



Incident Energy (MeV)

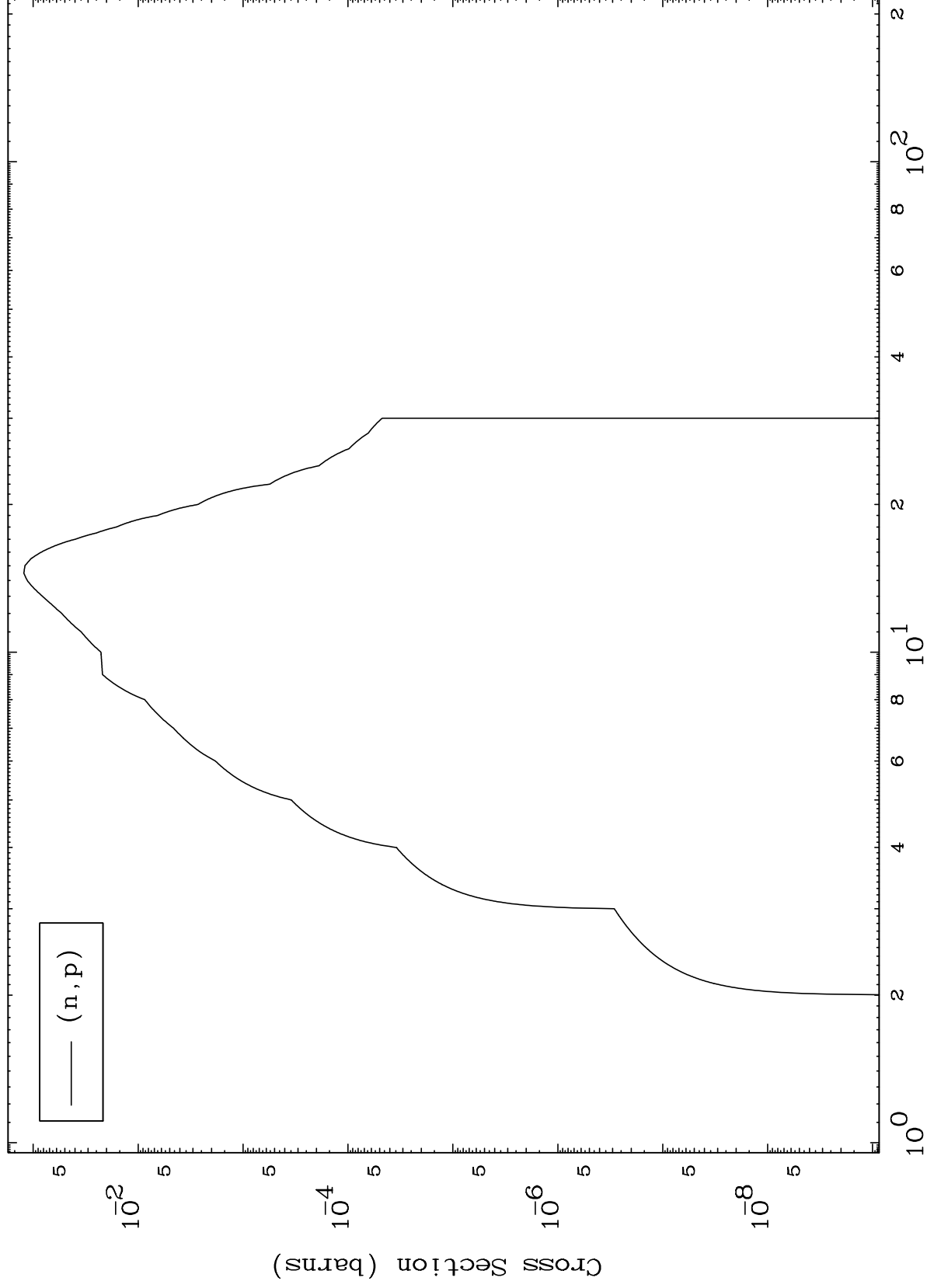
49-In-99



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(γ, p) Levels
0 Kelvin Cross Sections



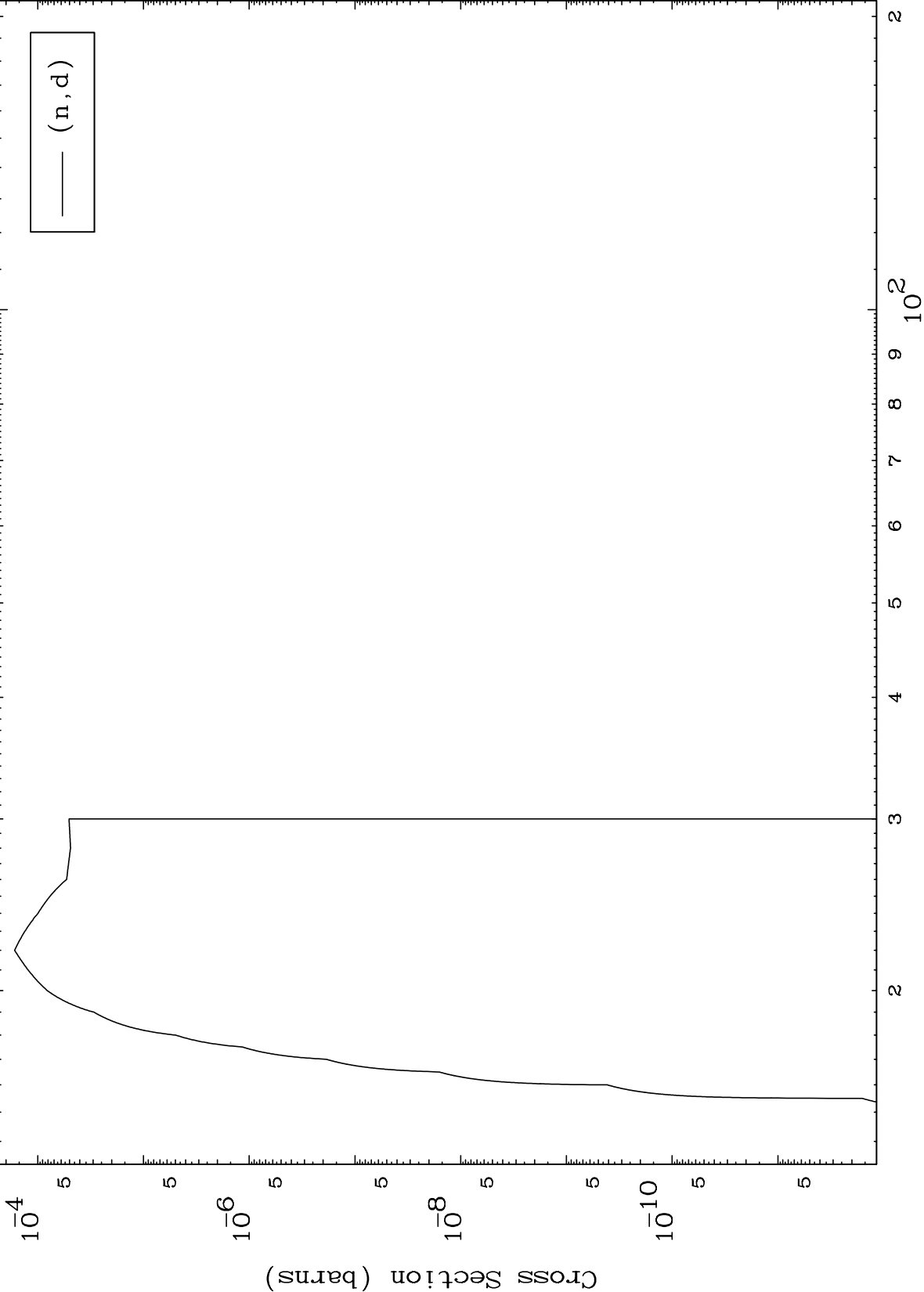
49-In-99

Incident Energy (MeV)

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(γ, d) Levels
0 Kelvin Cross Sections

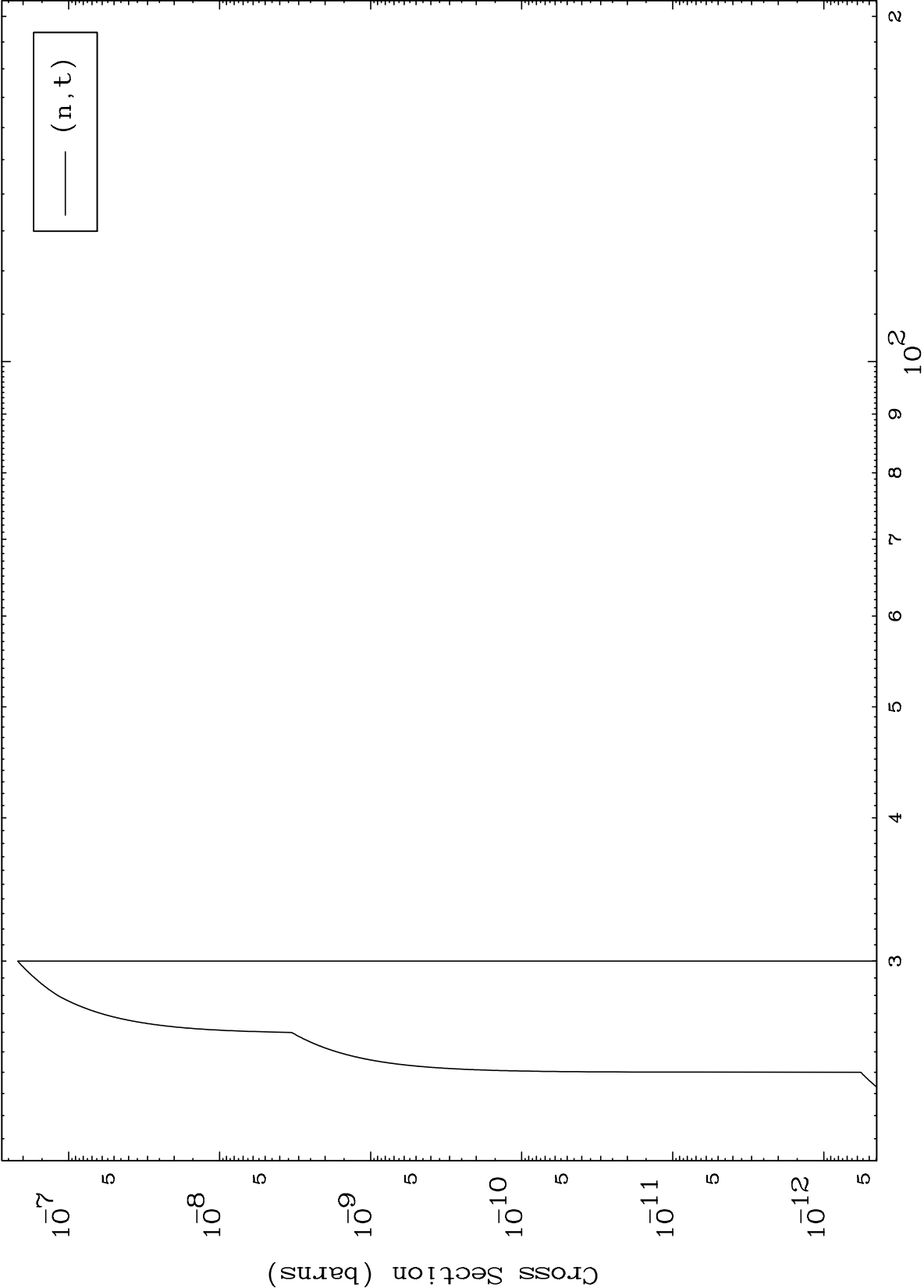
49-In-99



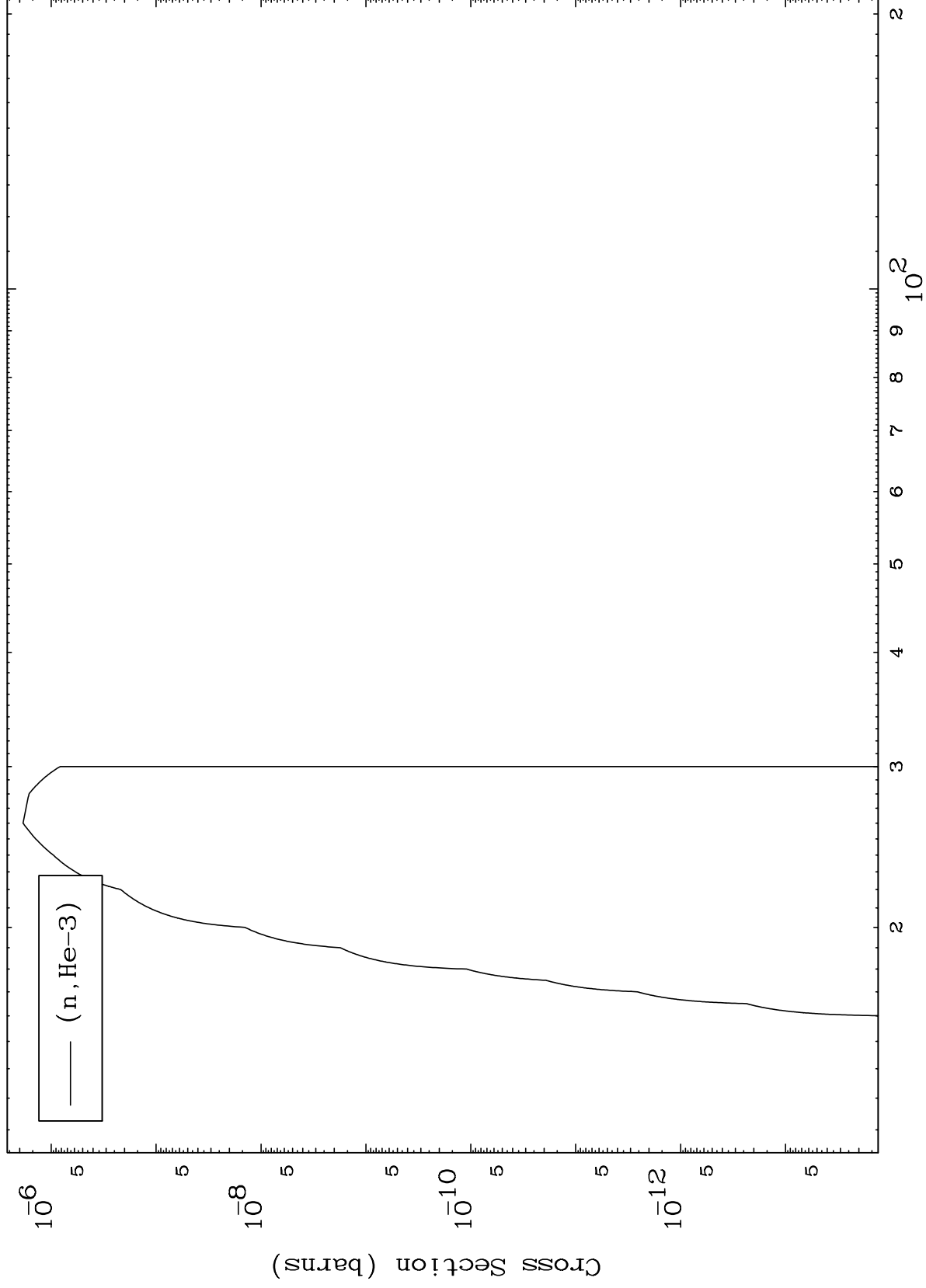
7

Incident Energy (MeV)

49-In-99



(γ ,He3) Levels
0 Kelvin Cross Sections

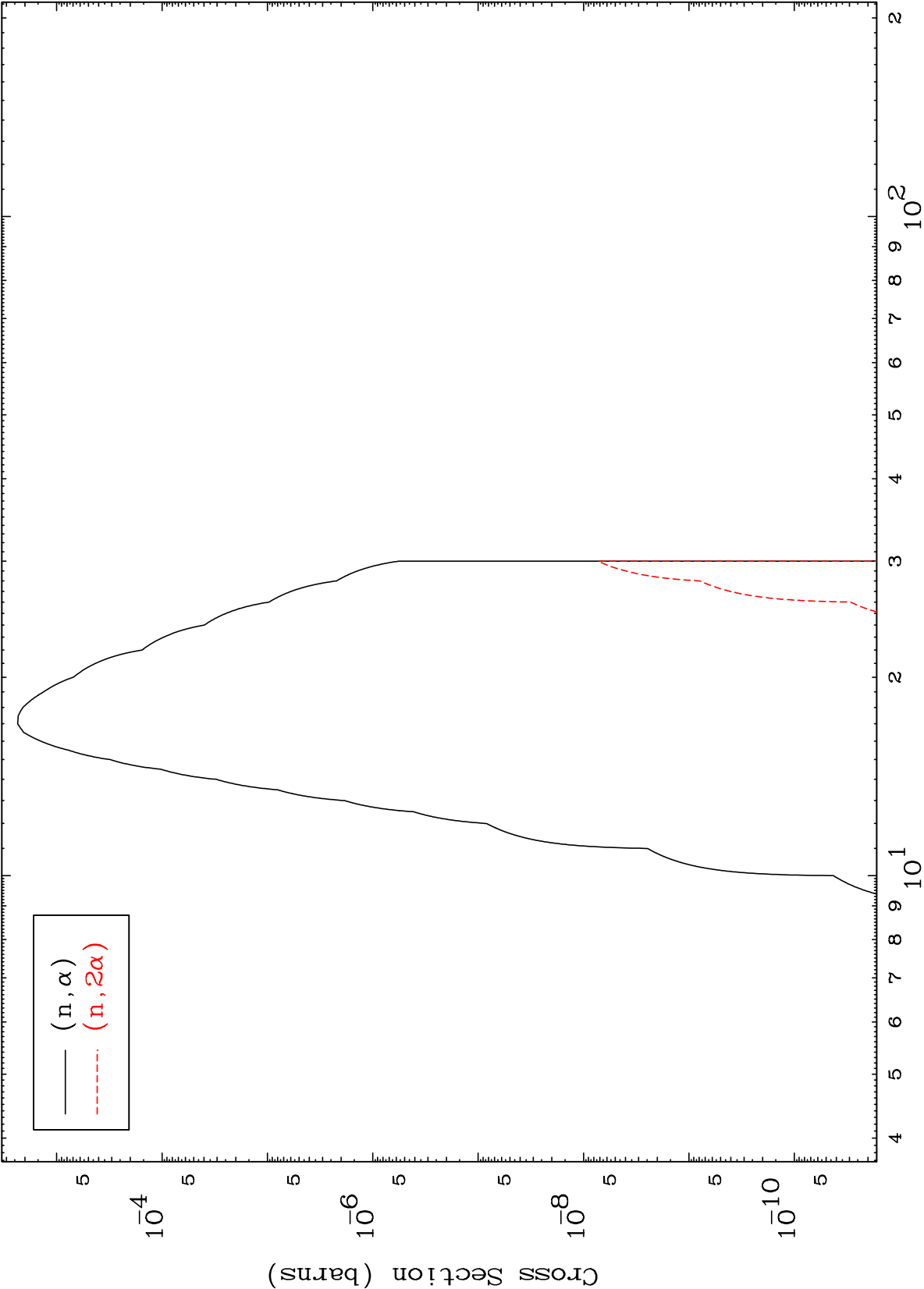


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(γ, α) Levels

0 Kelvin Cross Sections

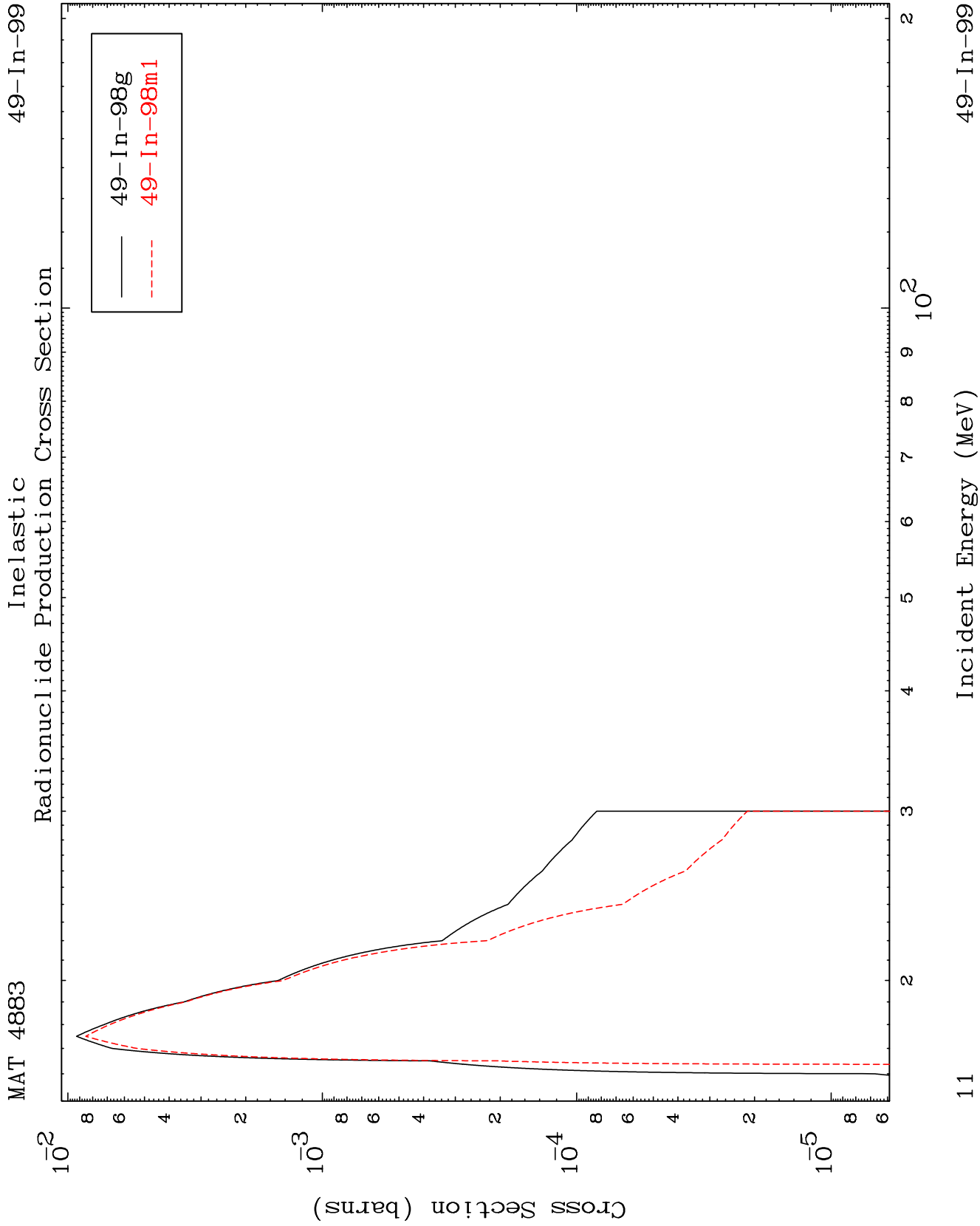
49-In-99



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Incident Energy (MeV)

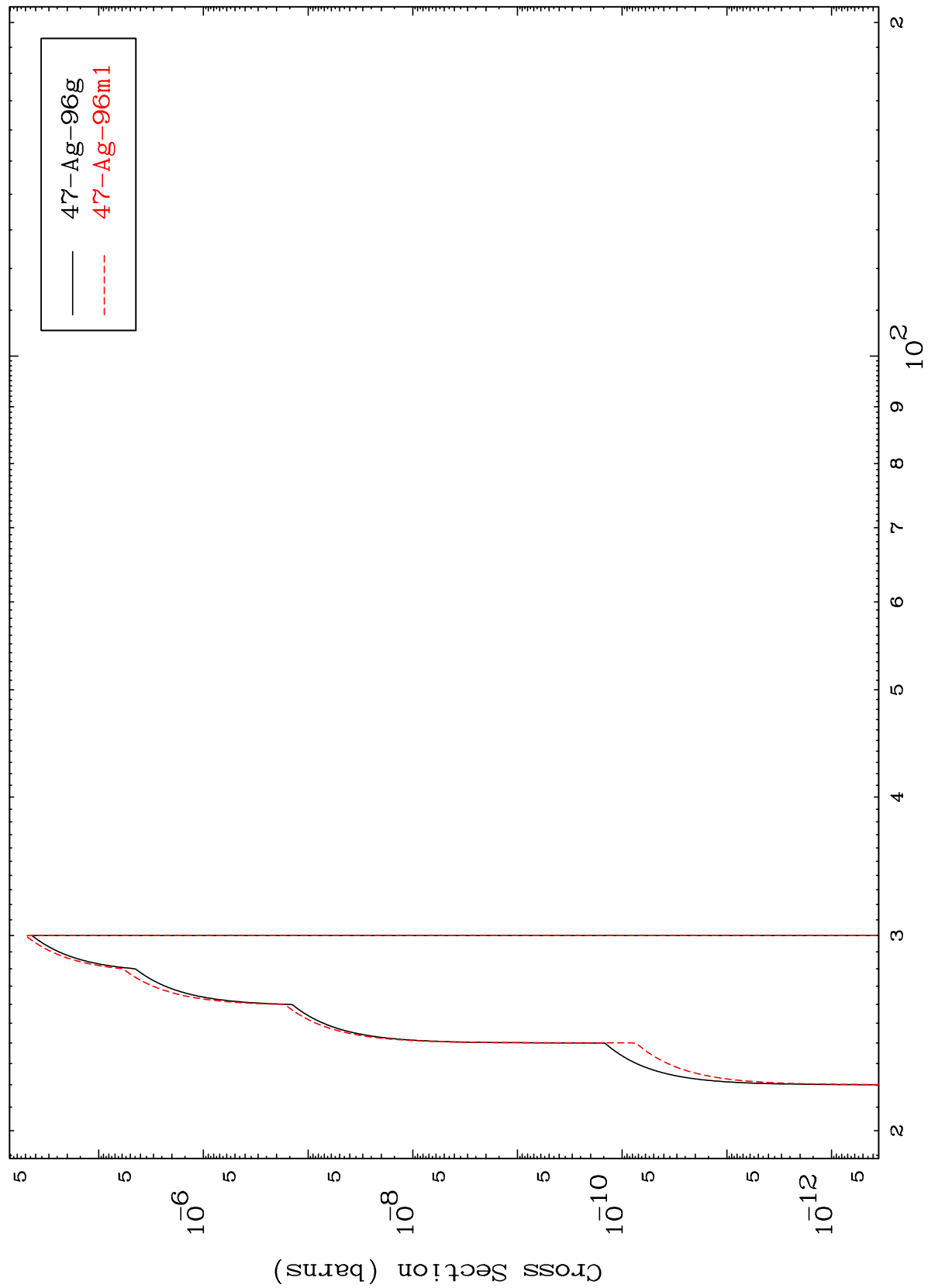
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49-In-99

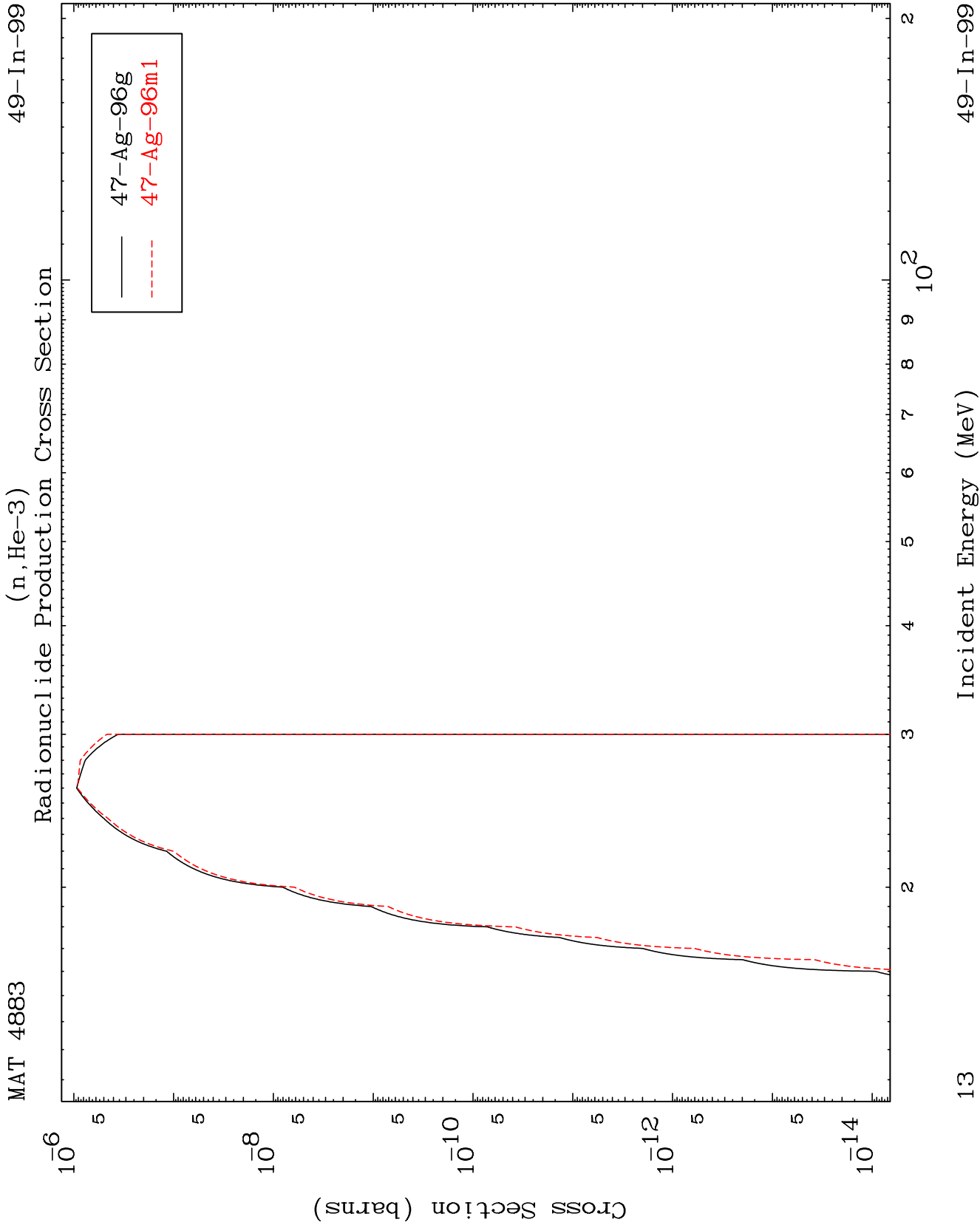
(n,2n) p
Radionuclide Production Cross Section



49-In-99

Incident Energy (MeV)

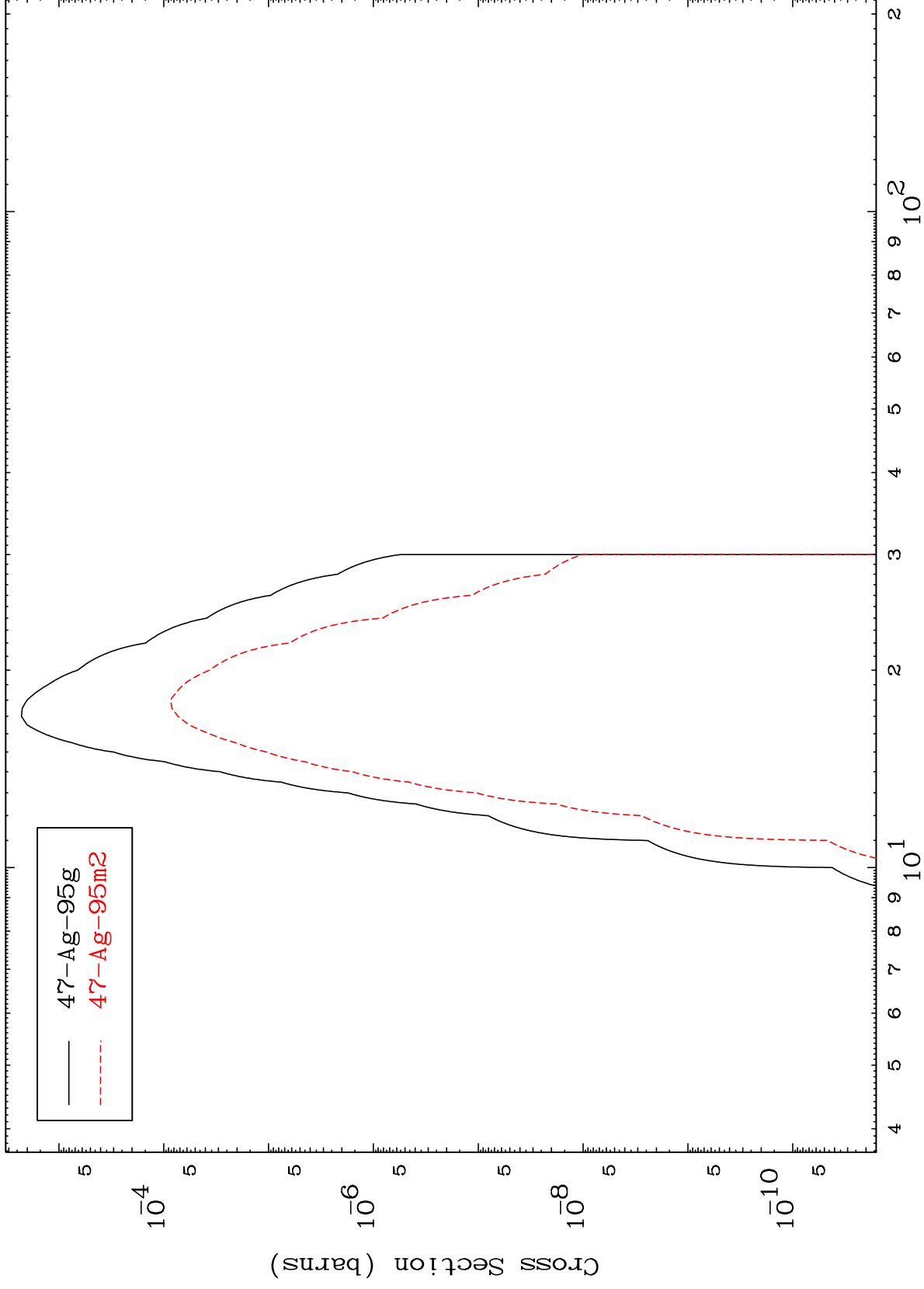
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Radionuclide Production Cross Section



49-In-99

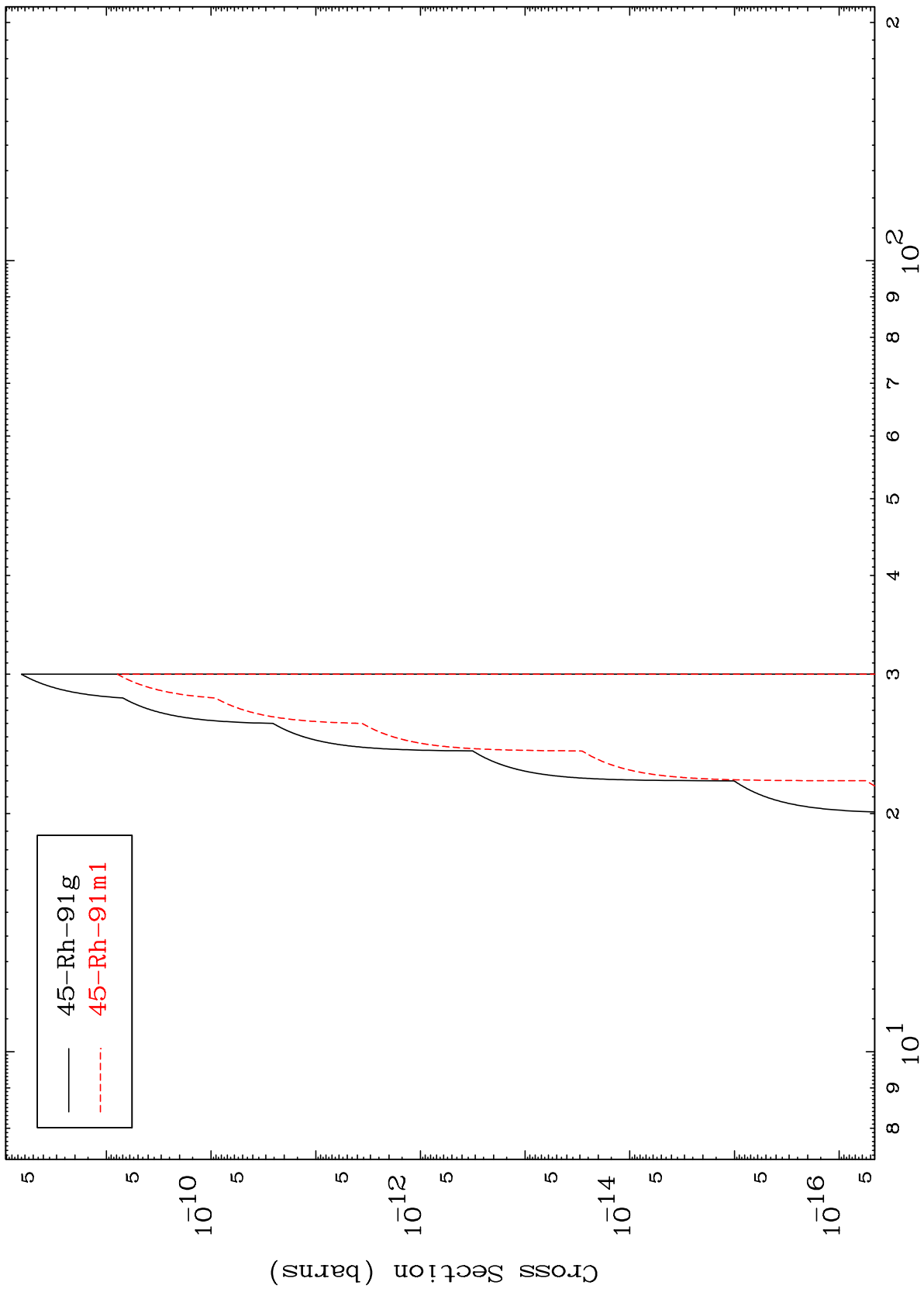
Incident Energy (MeV)

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Radionuclide Production Cross Section
(n,2α)



49-In-99

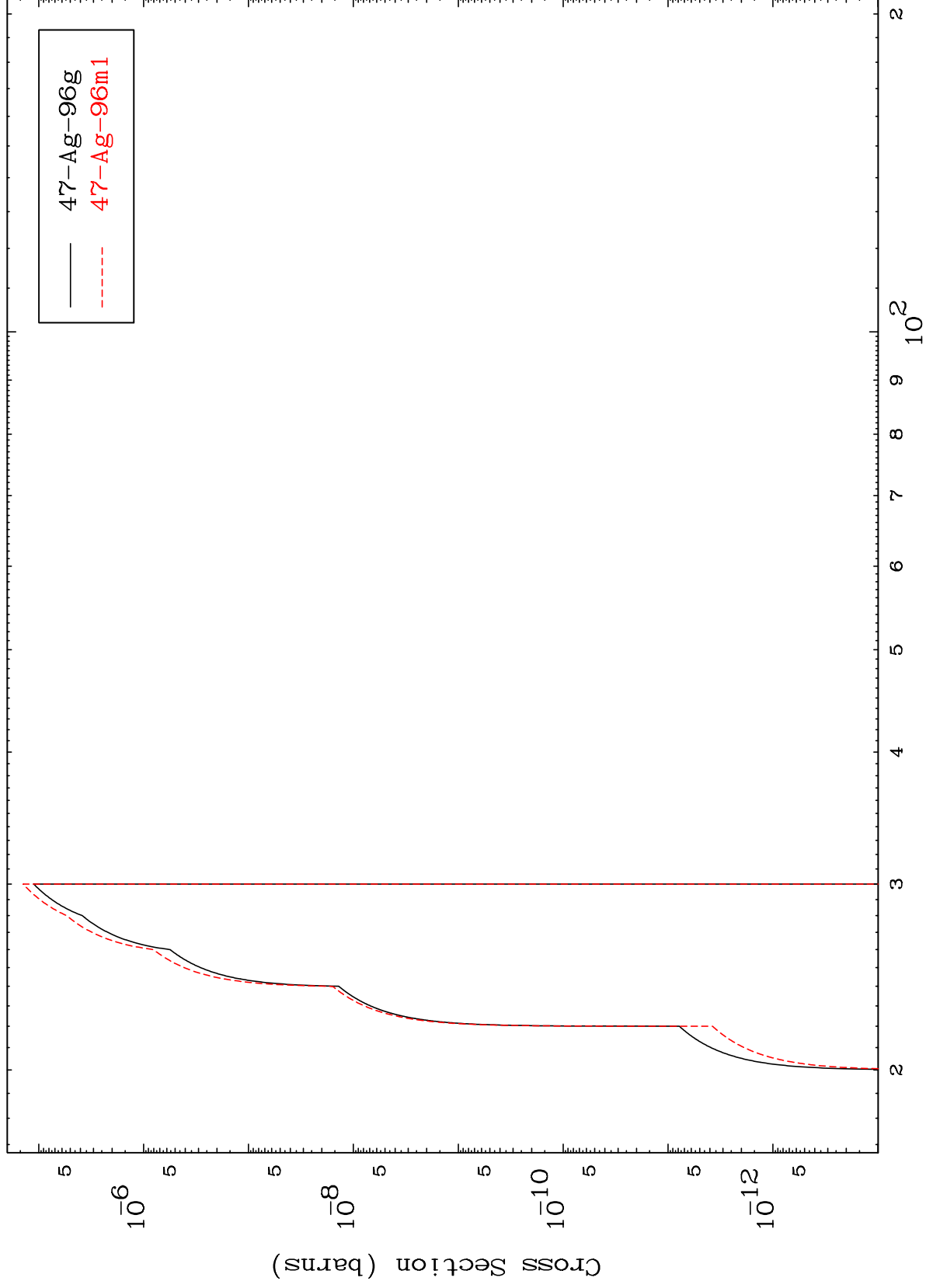
Incident Energy (MeV)

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(n,p) d
Radionuclide Production Cross Section



16

Incident Energy (MeV)

49-In-99