

Program EVALPLOT
(Version 2021-1)

by

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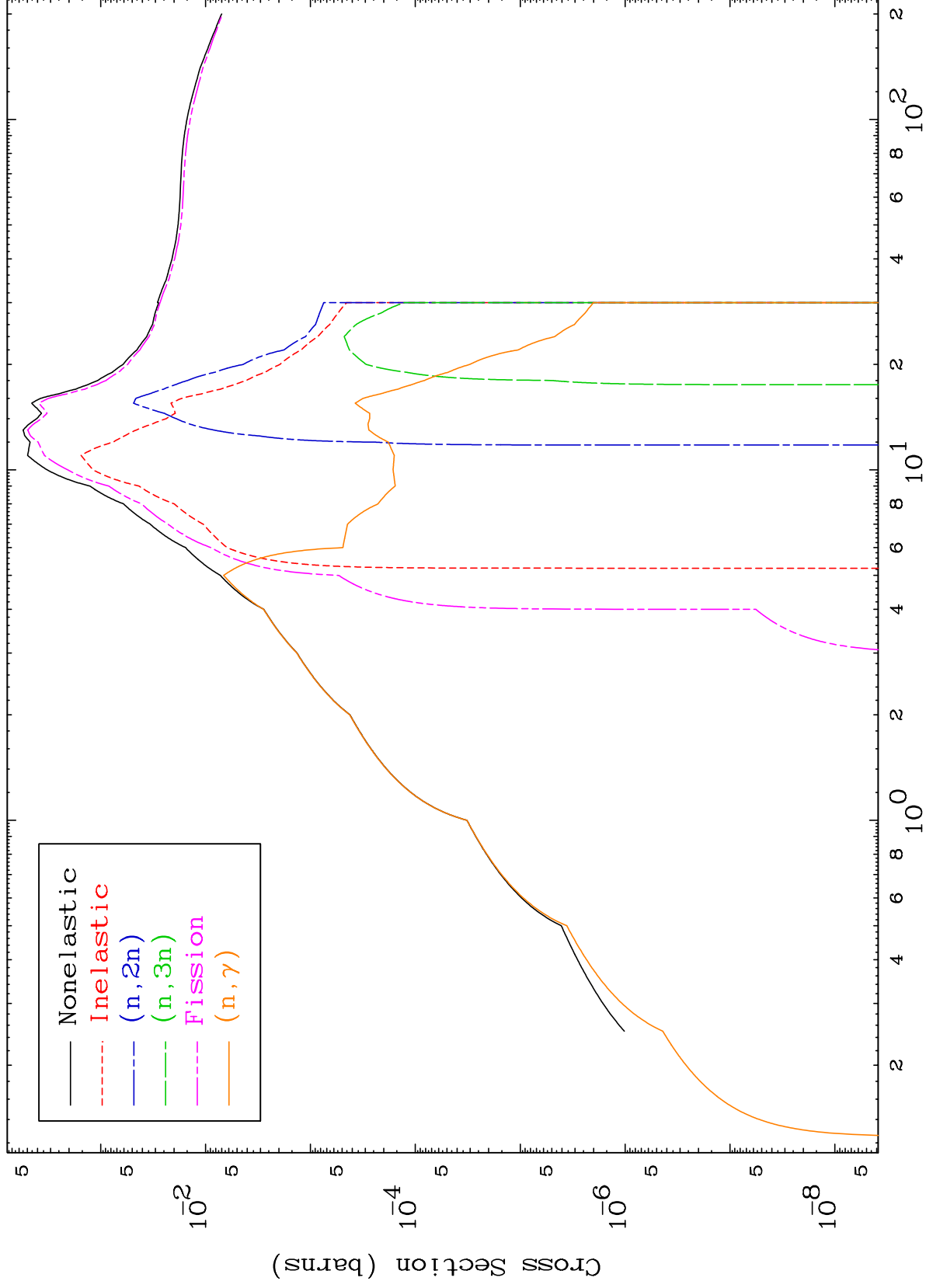
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9443

Photon Major
0 Kelvin Cross Sections

94-Pu-241



1

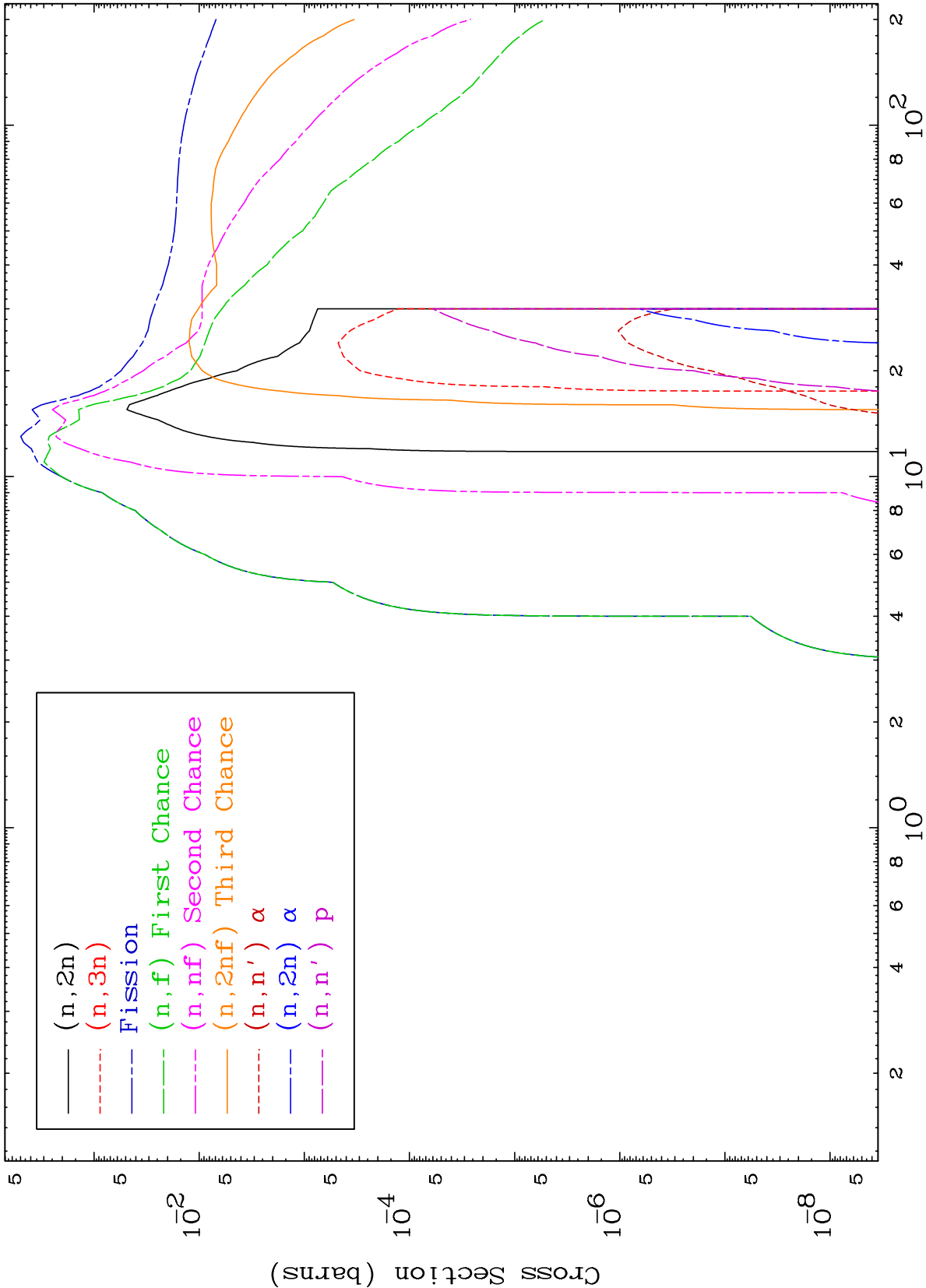
Incident Energy (MeV)

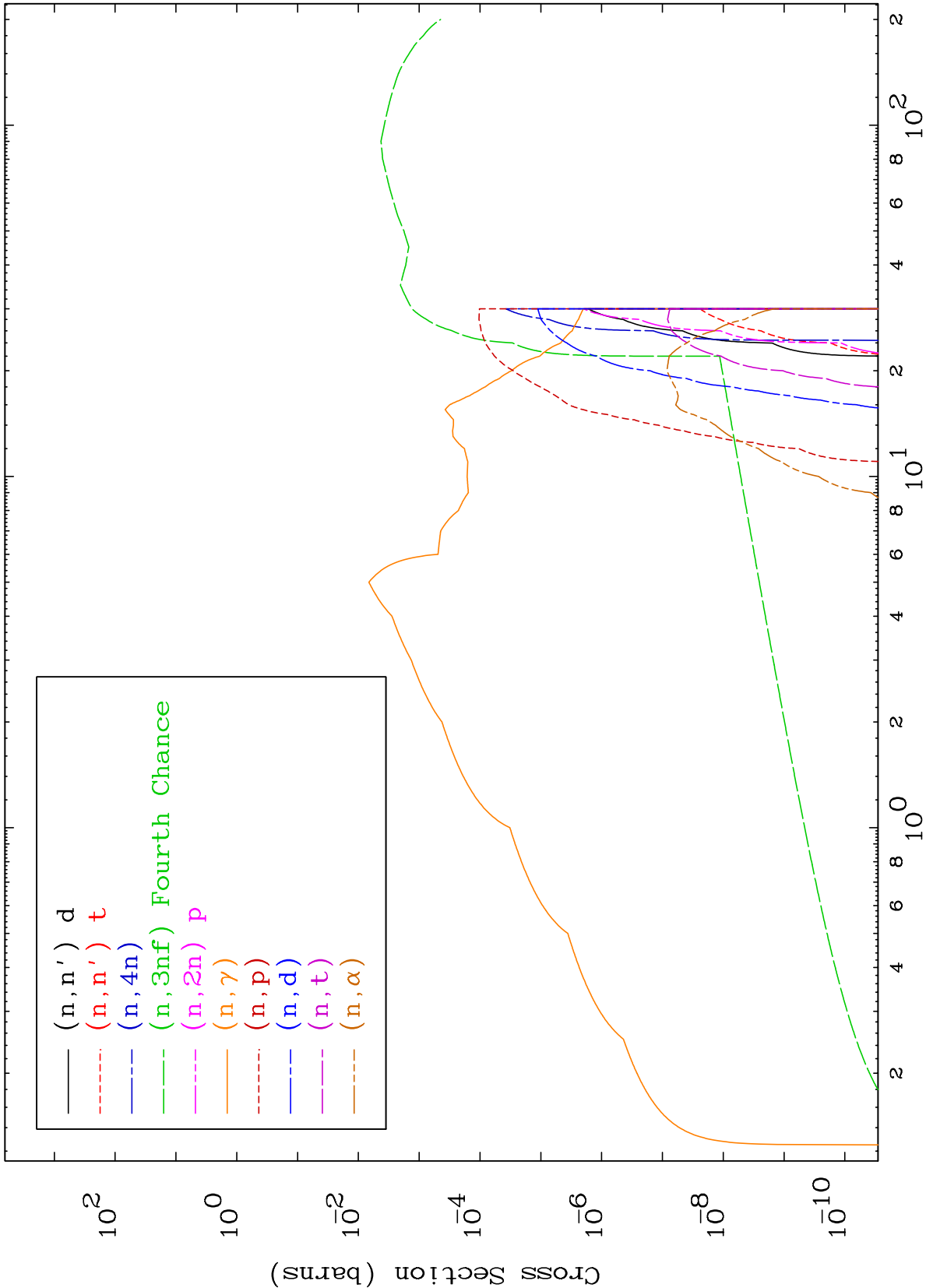
94-Pu-241

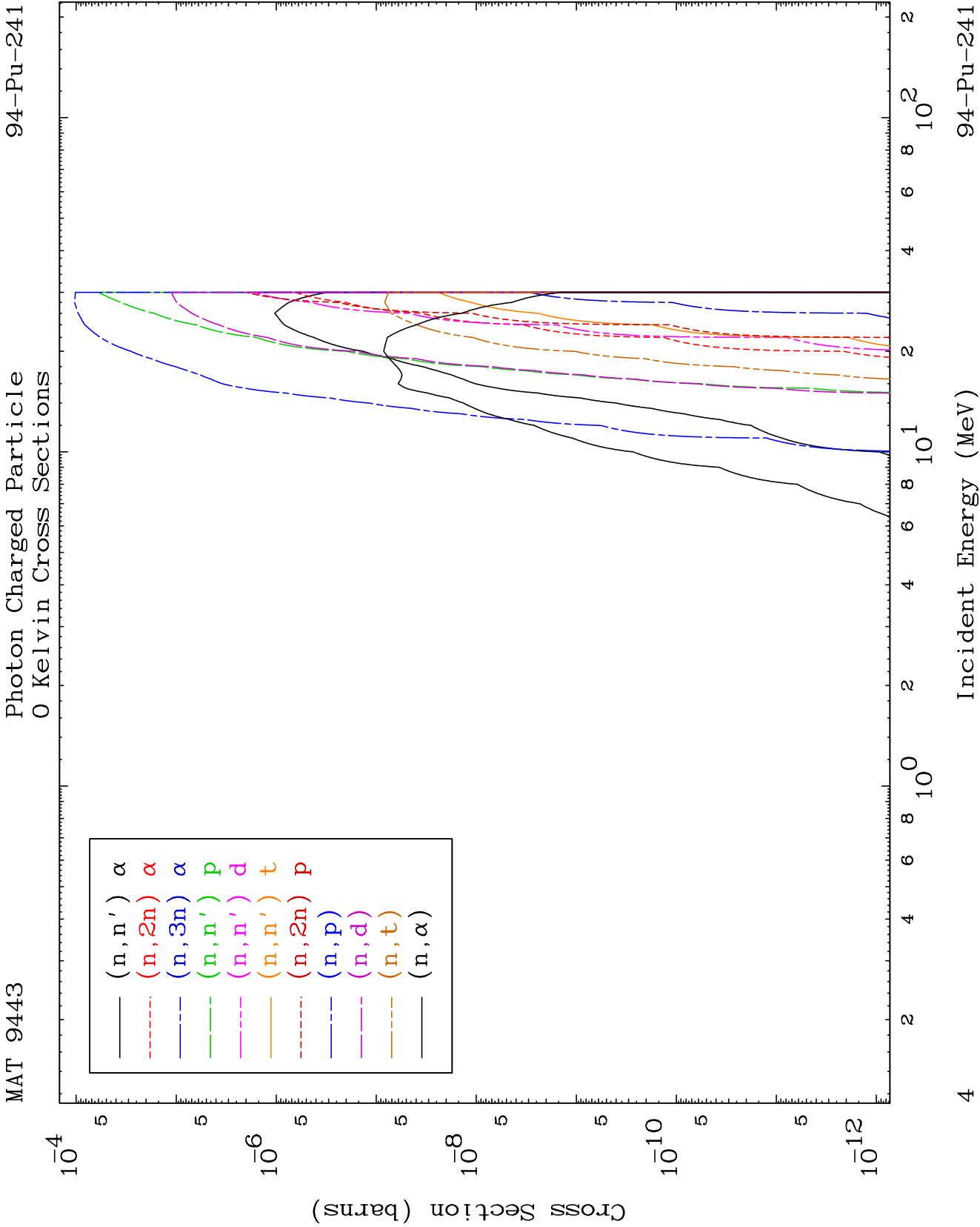
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Photon Neutron Absorption
0 Kelvin Cross Sections

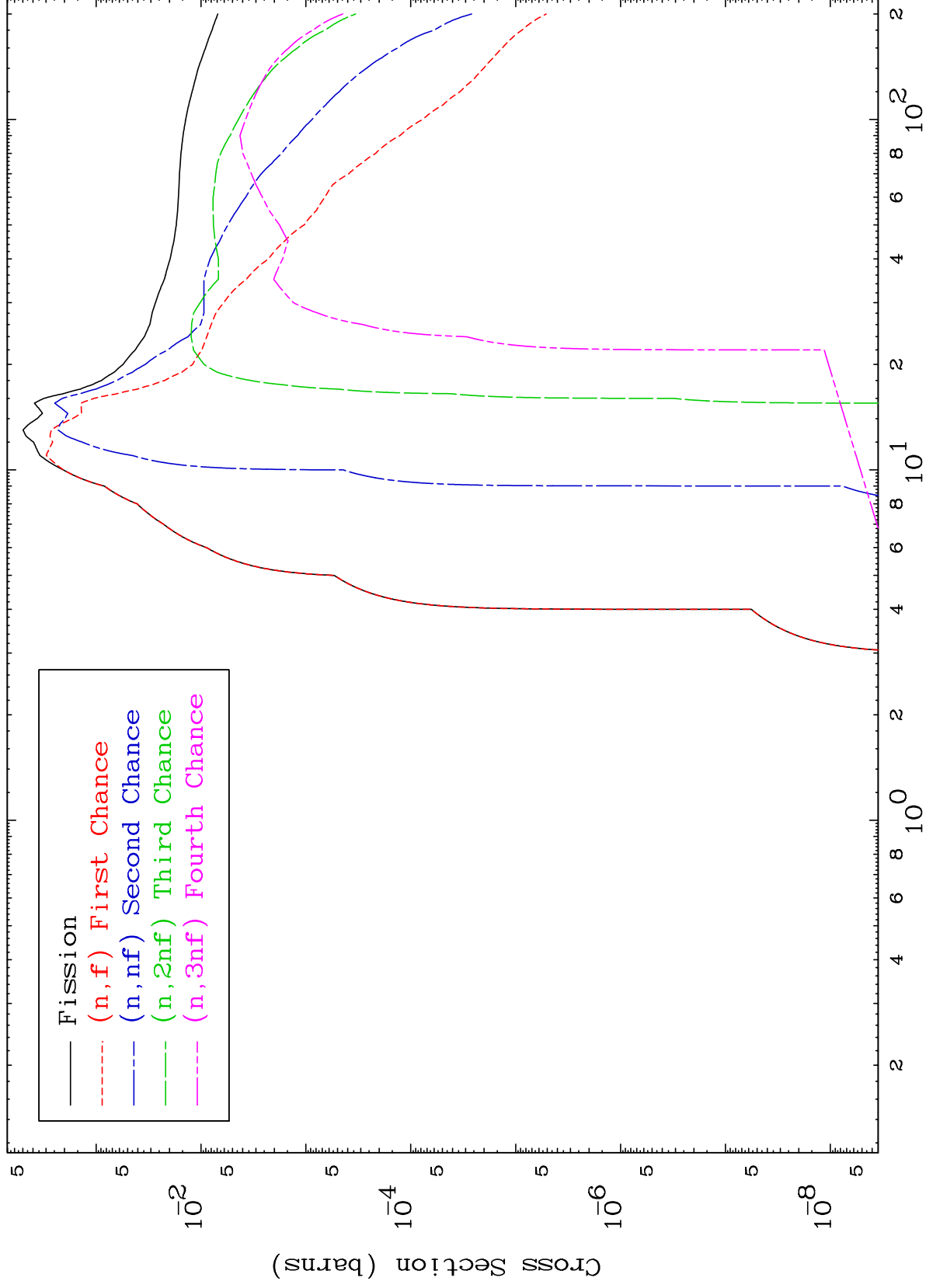
94-Pu-241

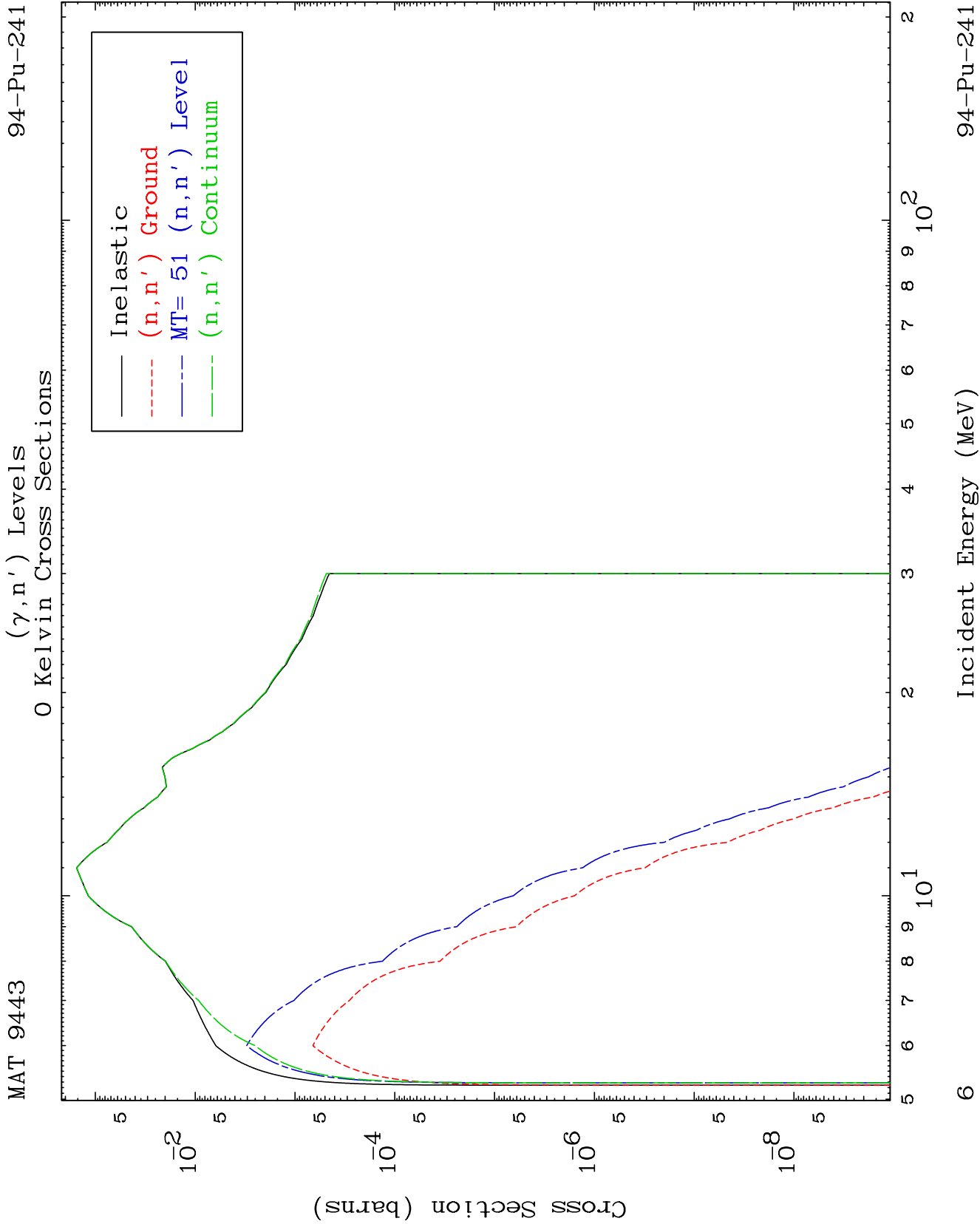


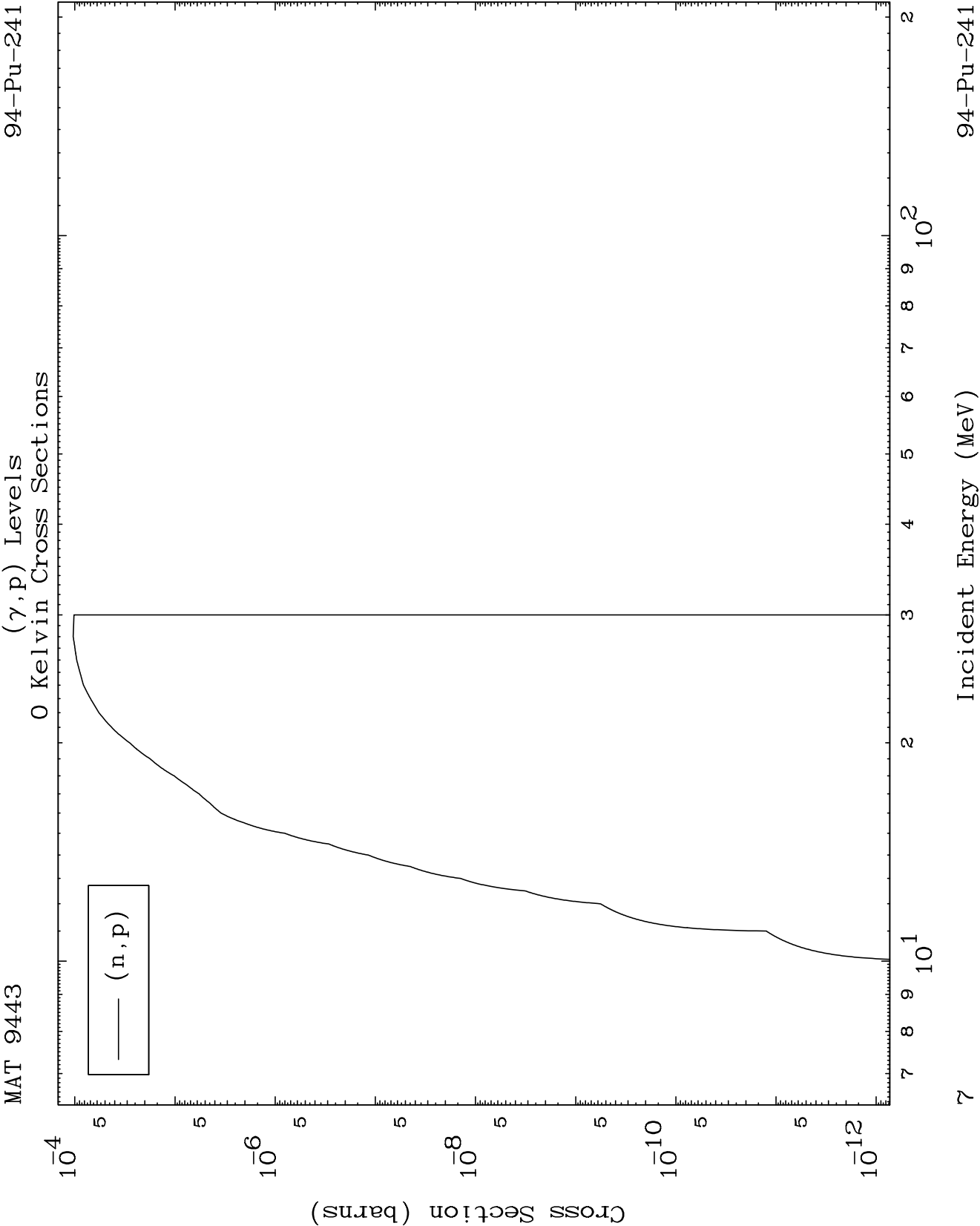




Photon Fission
0 Kelvin Cross Sections



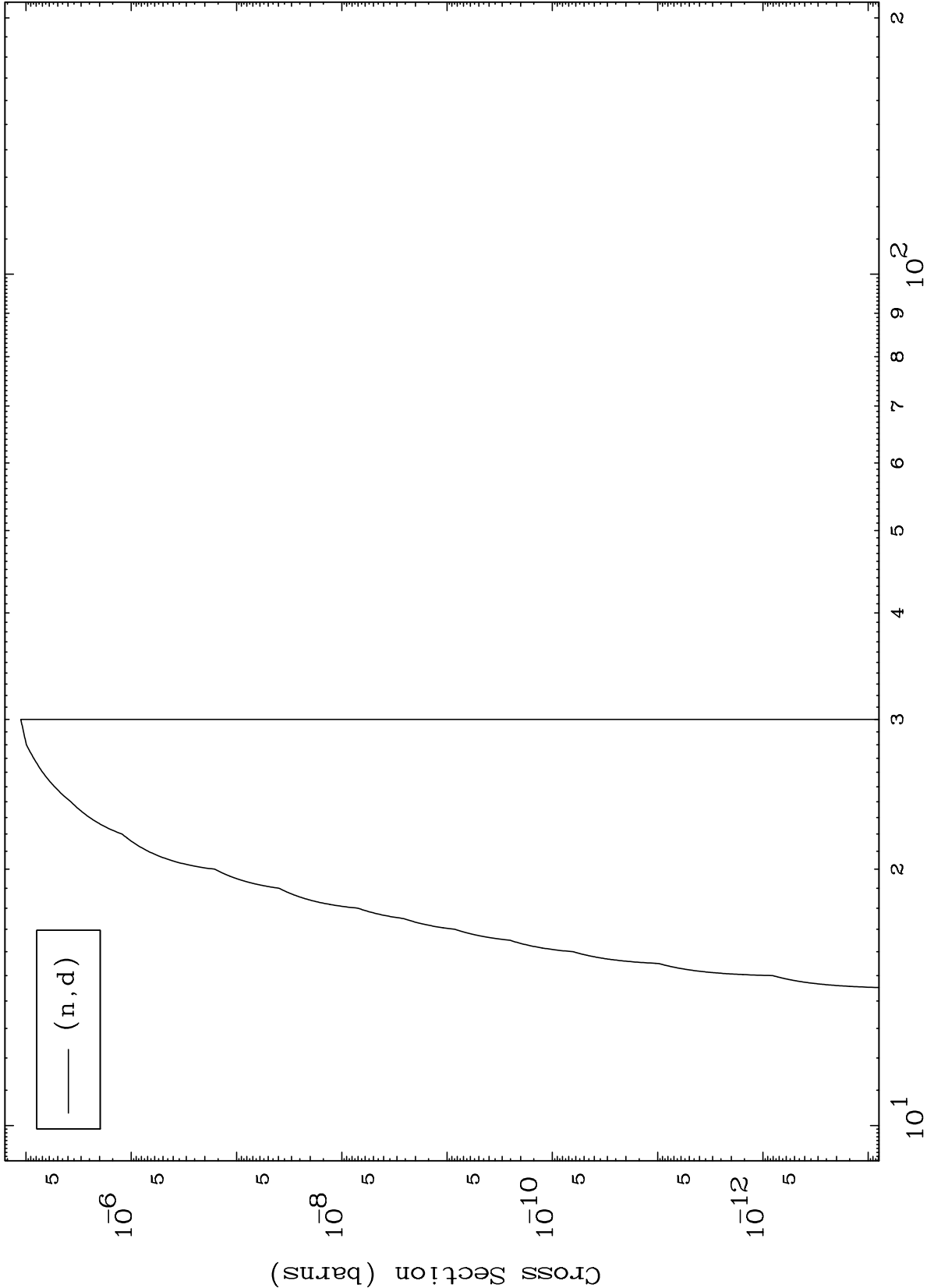




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(γ, d) Levels
0 Kelvin Cross Sections



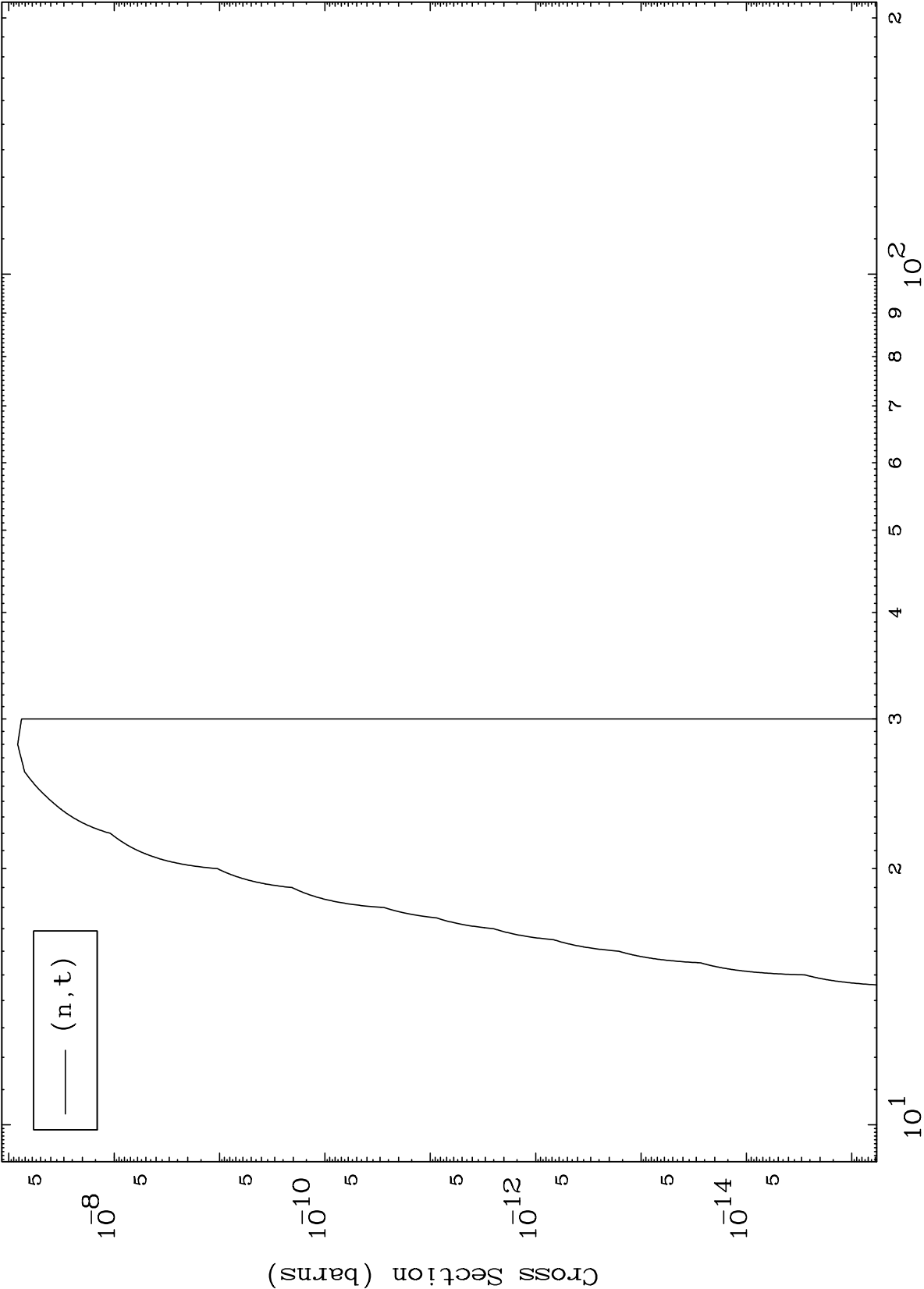
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Incident Energy (MeV)

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(γ, t) Levels
0 Kelvin Cross Sections



94-Pu-241

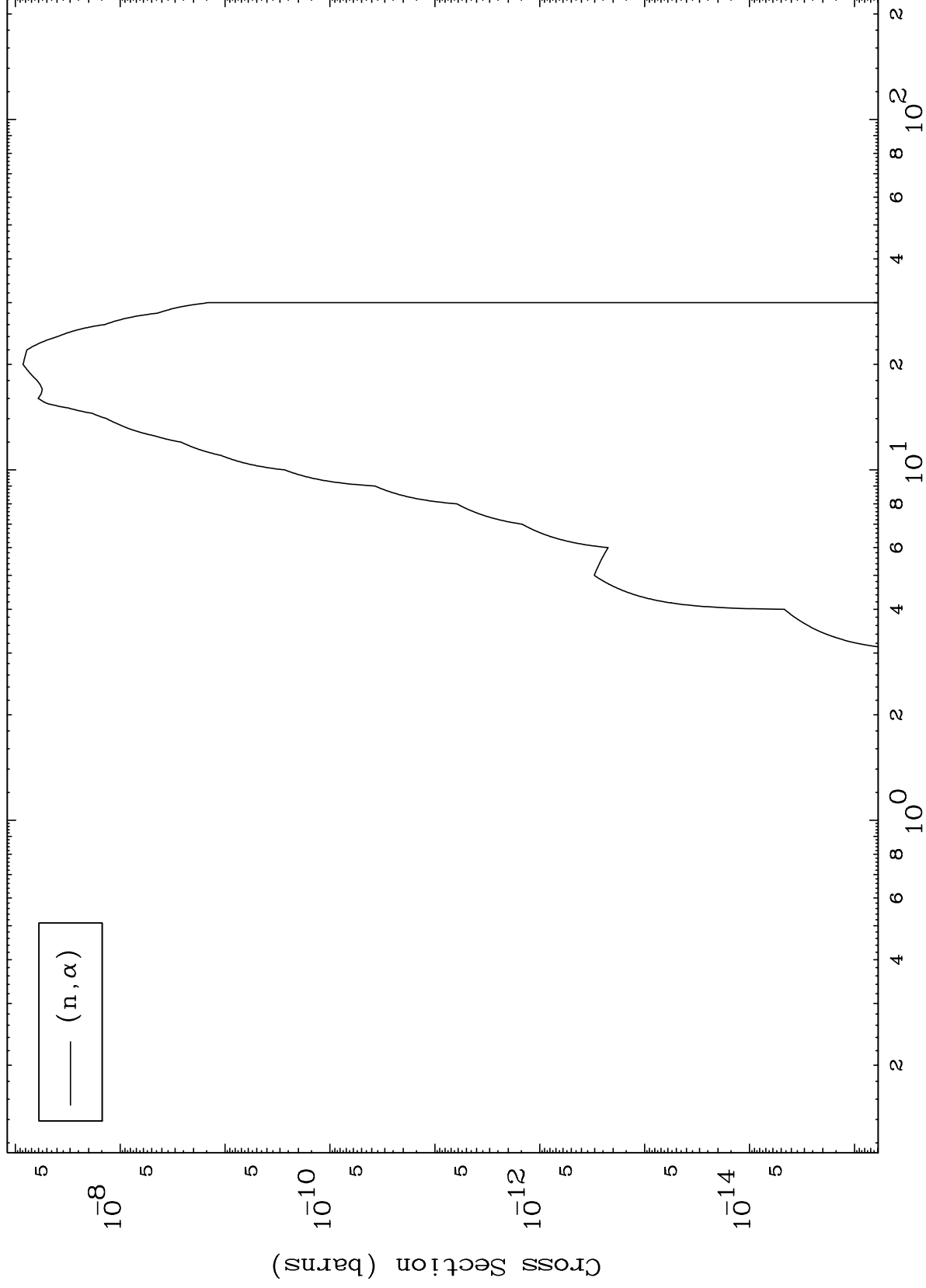
Incident Energy (MeV)

9

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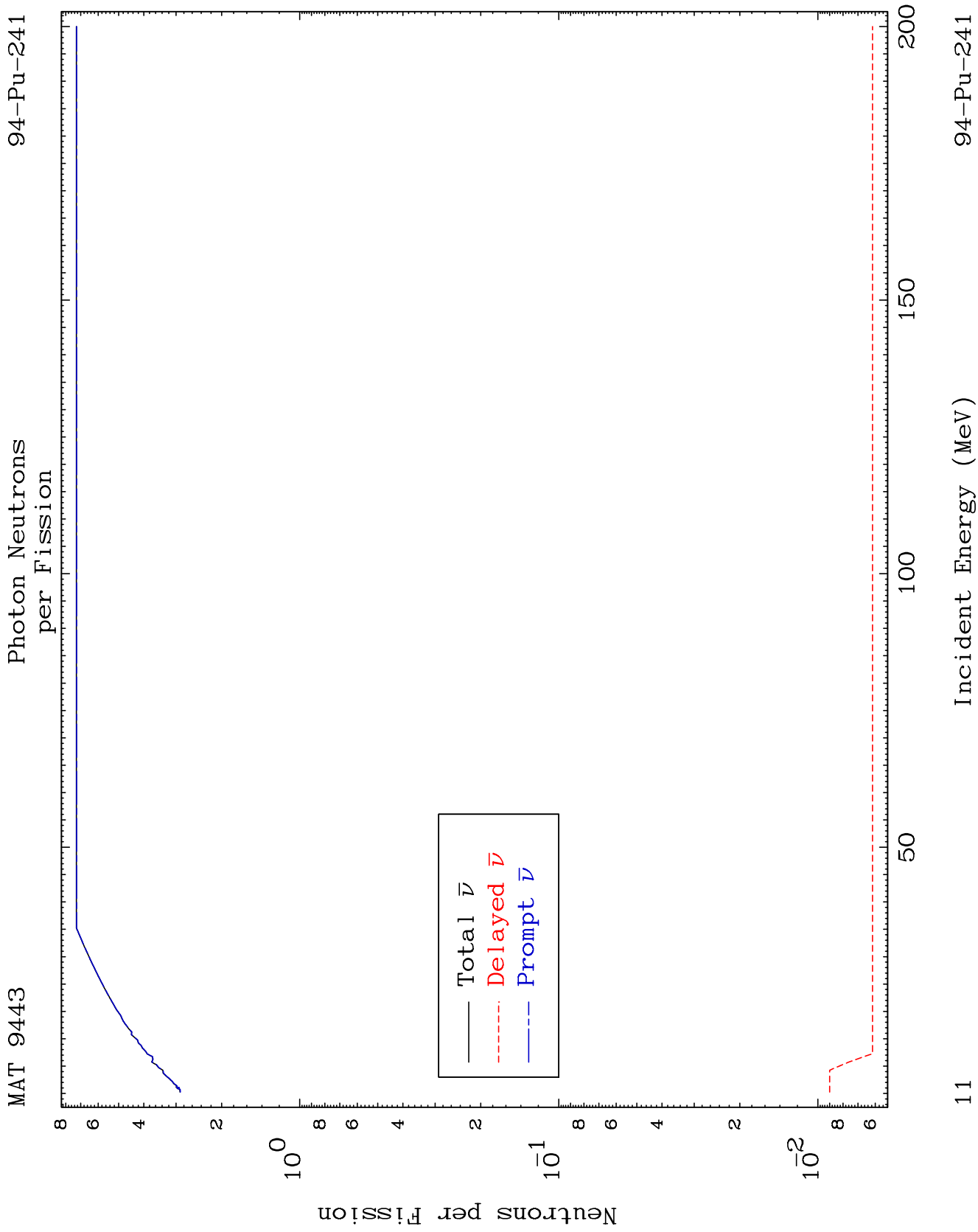
(γ, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

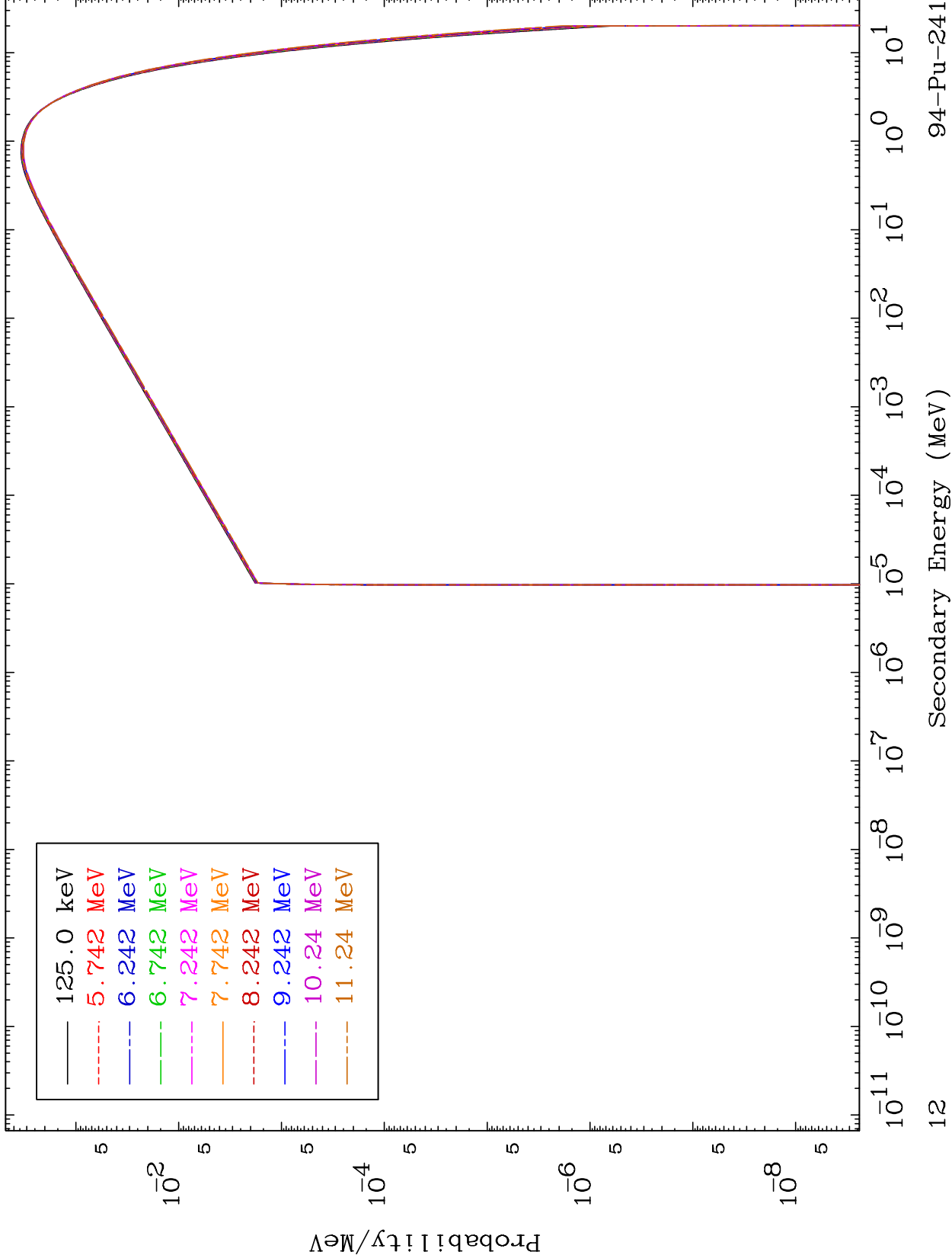
94-Pu-241



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Fission
Energy Distributions

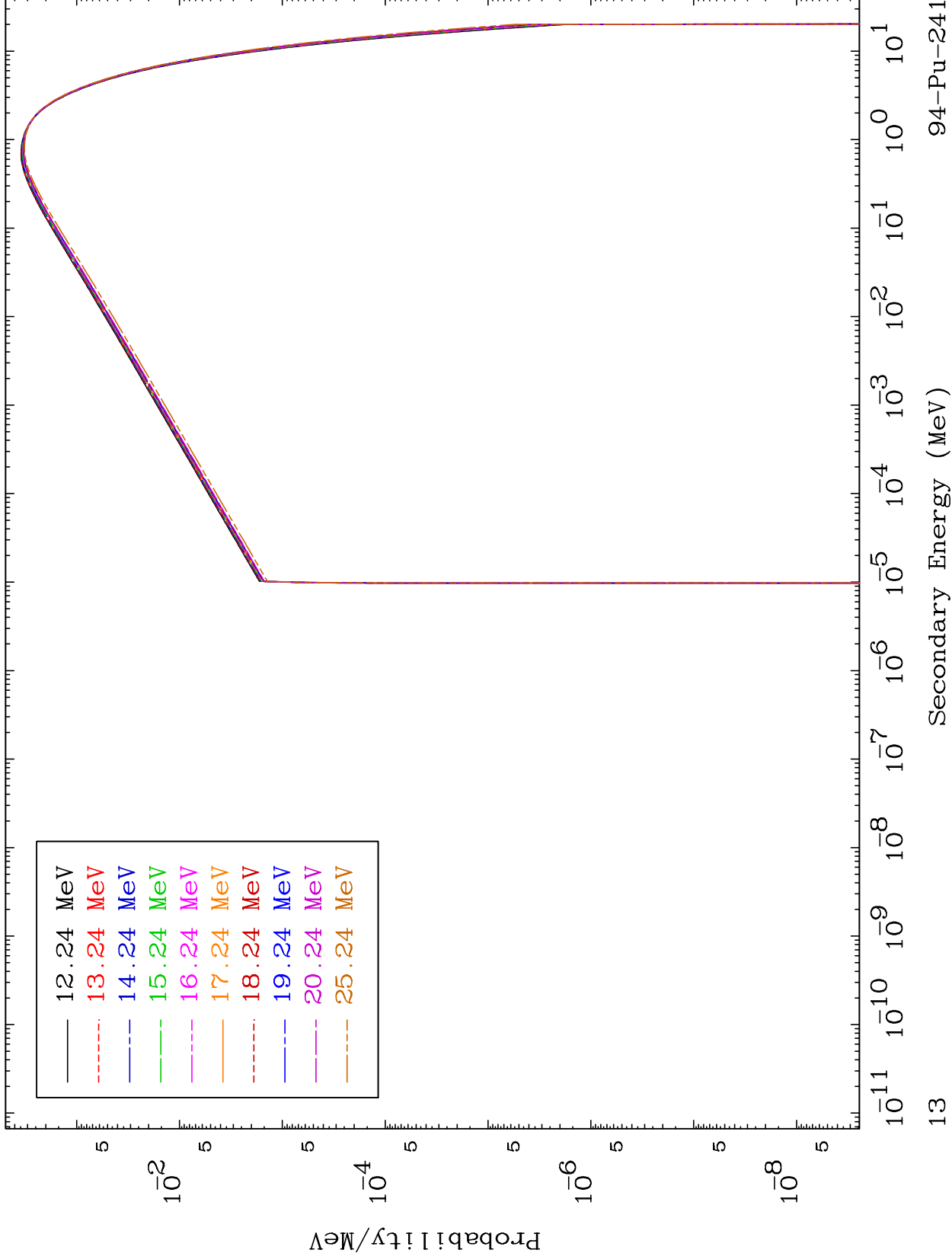
94-Pu-241

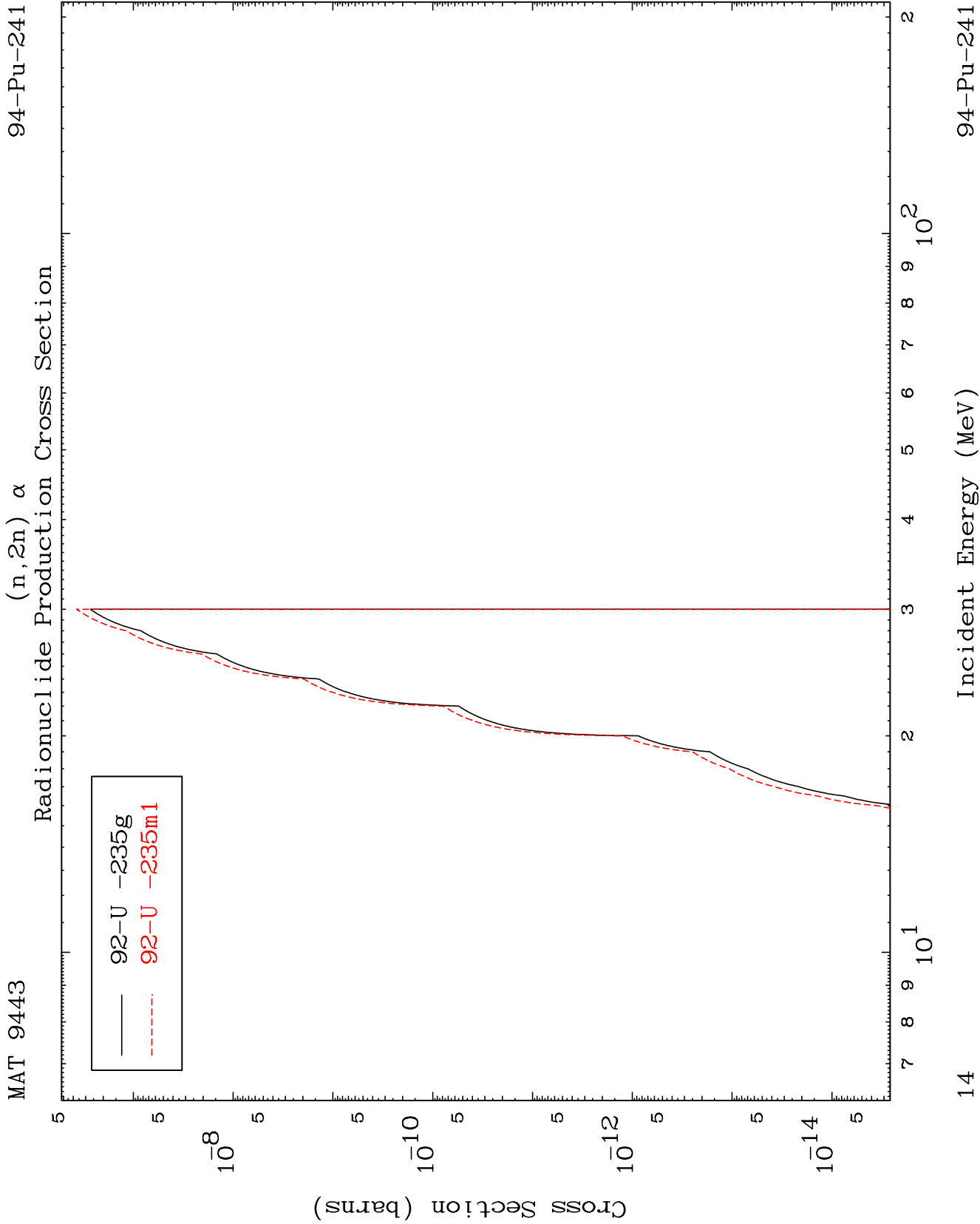


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Fission
Energy Distributions

94-Pu-241

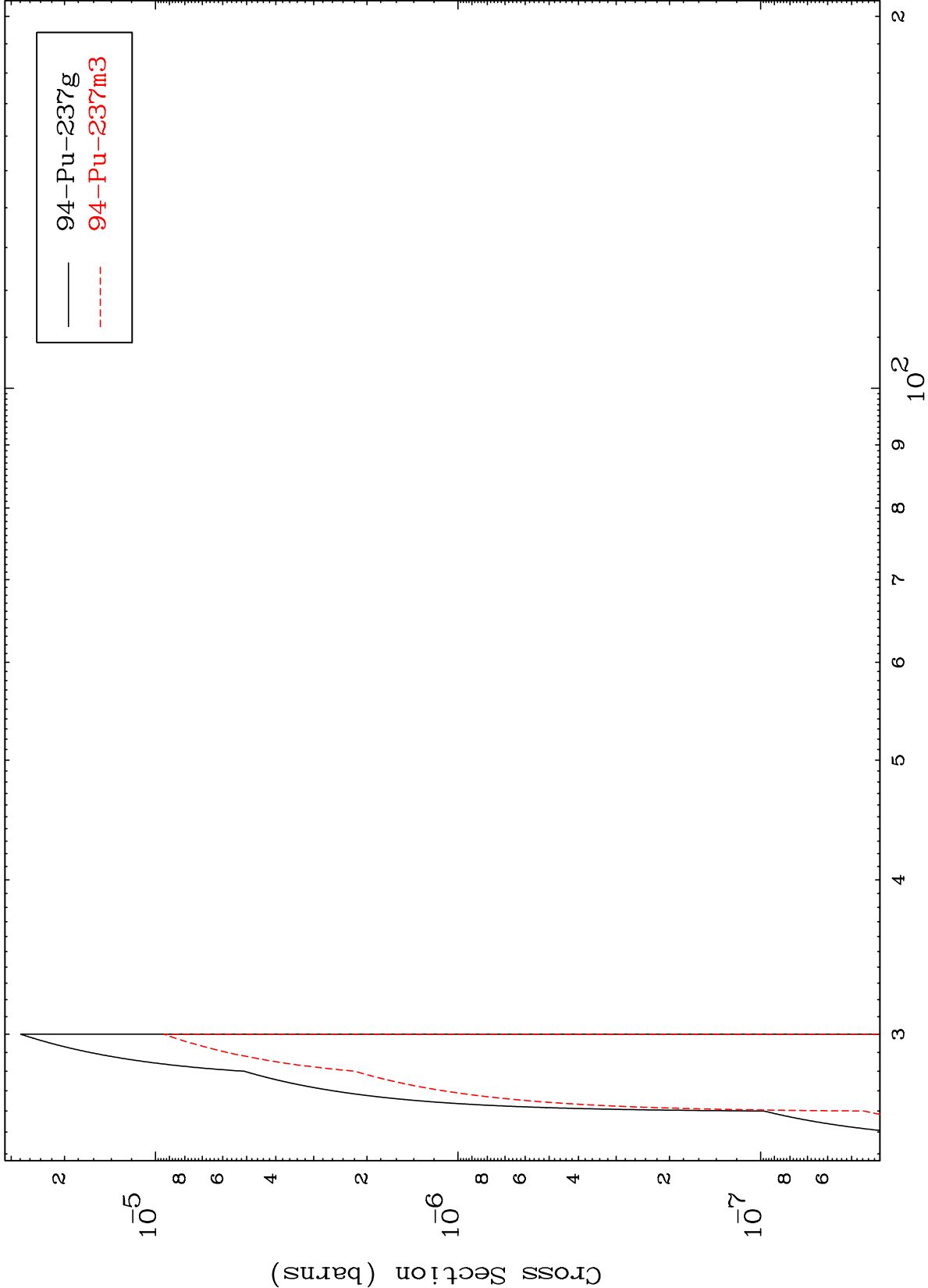




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(n,4n)
Radionuclide Production Cross Section



94-Pu-241

Incident Energy (MeV)

15

