

Program EVALPLOT
(Version 2021-1)

by

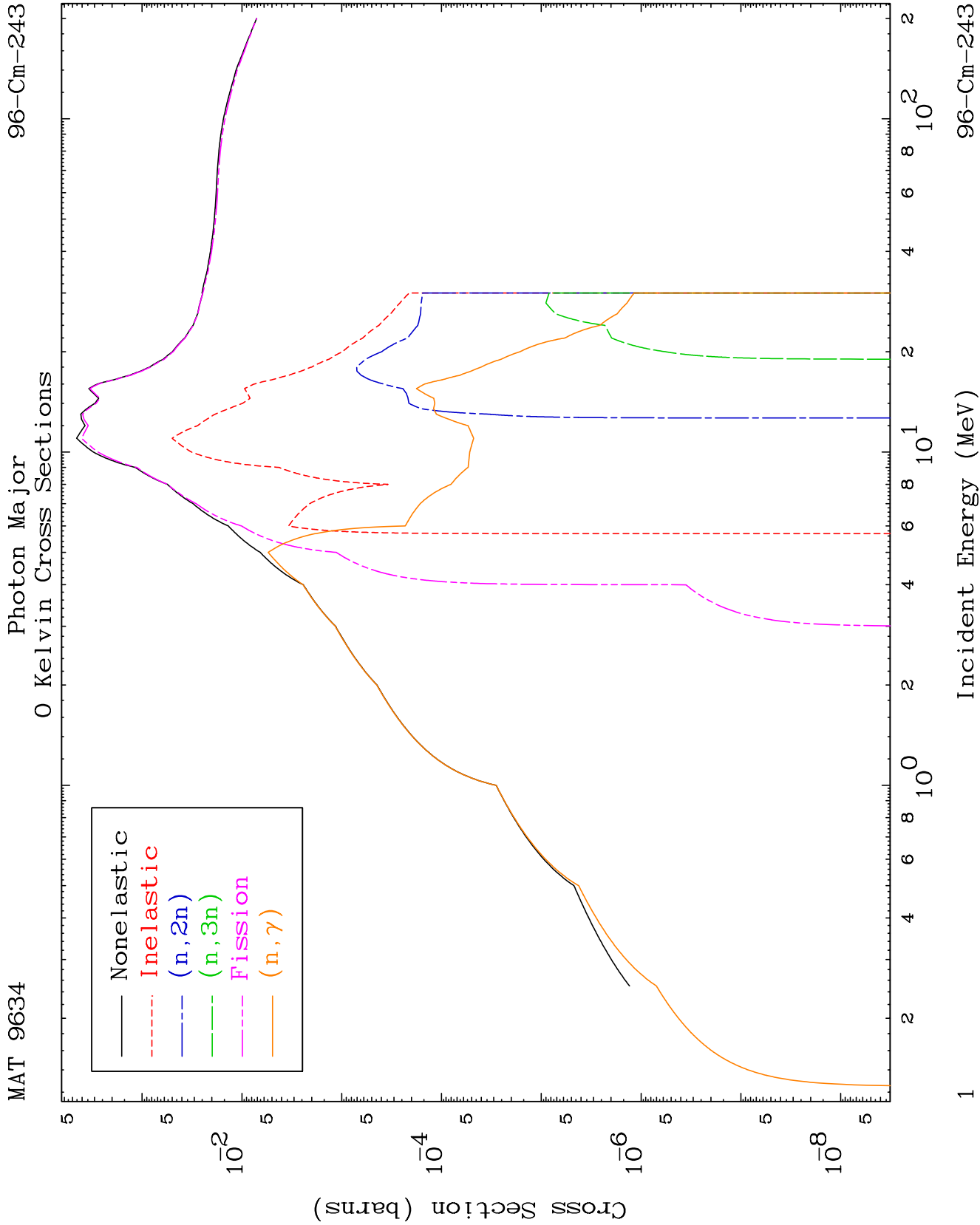
Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

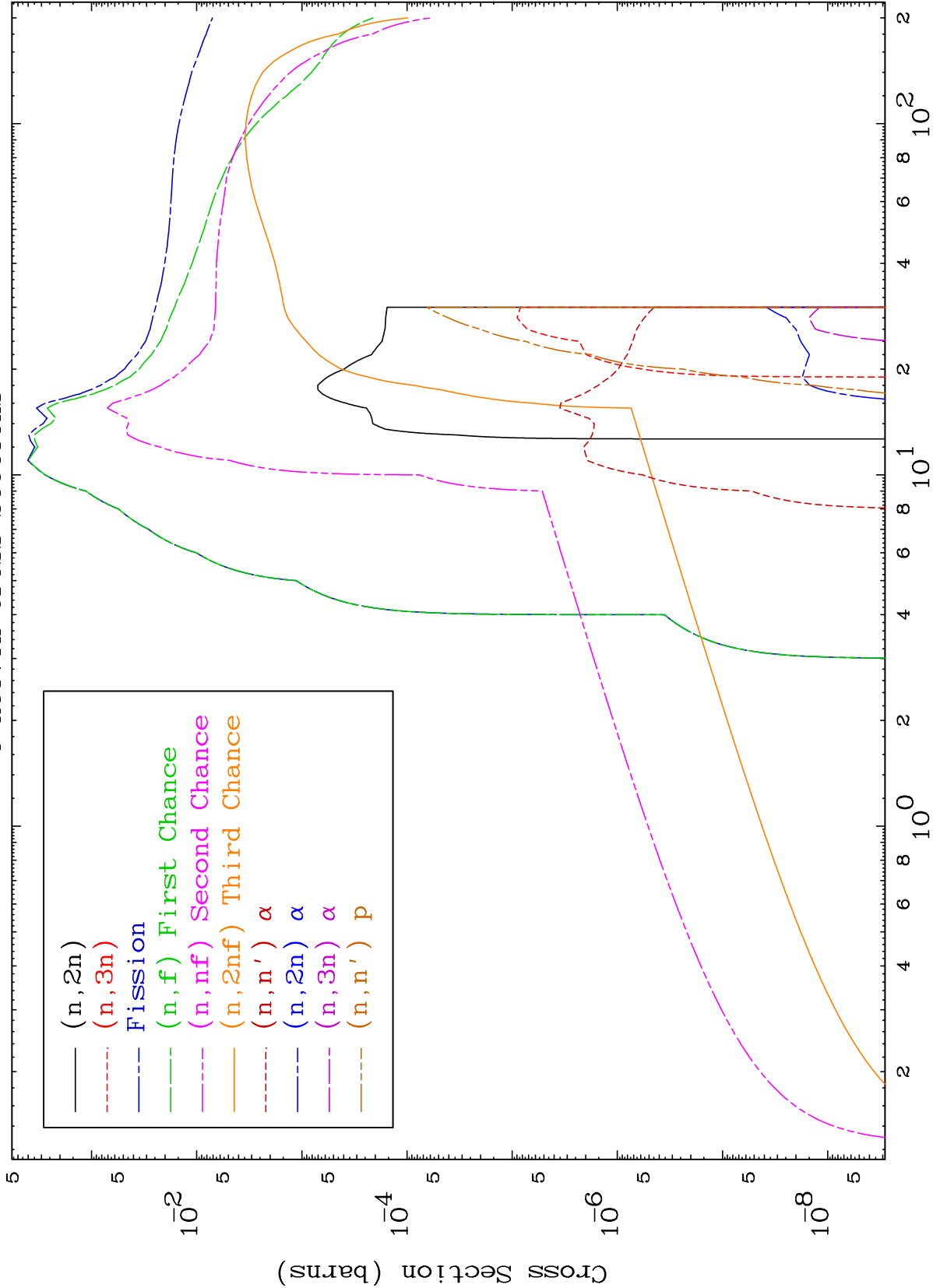
Press Mouse Button to Start



MAT 9634

Photon Neutron Absorption
0 Kelvin Cross Sections

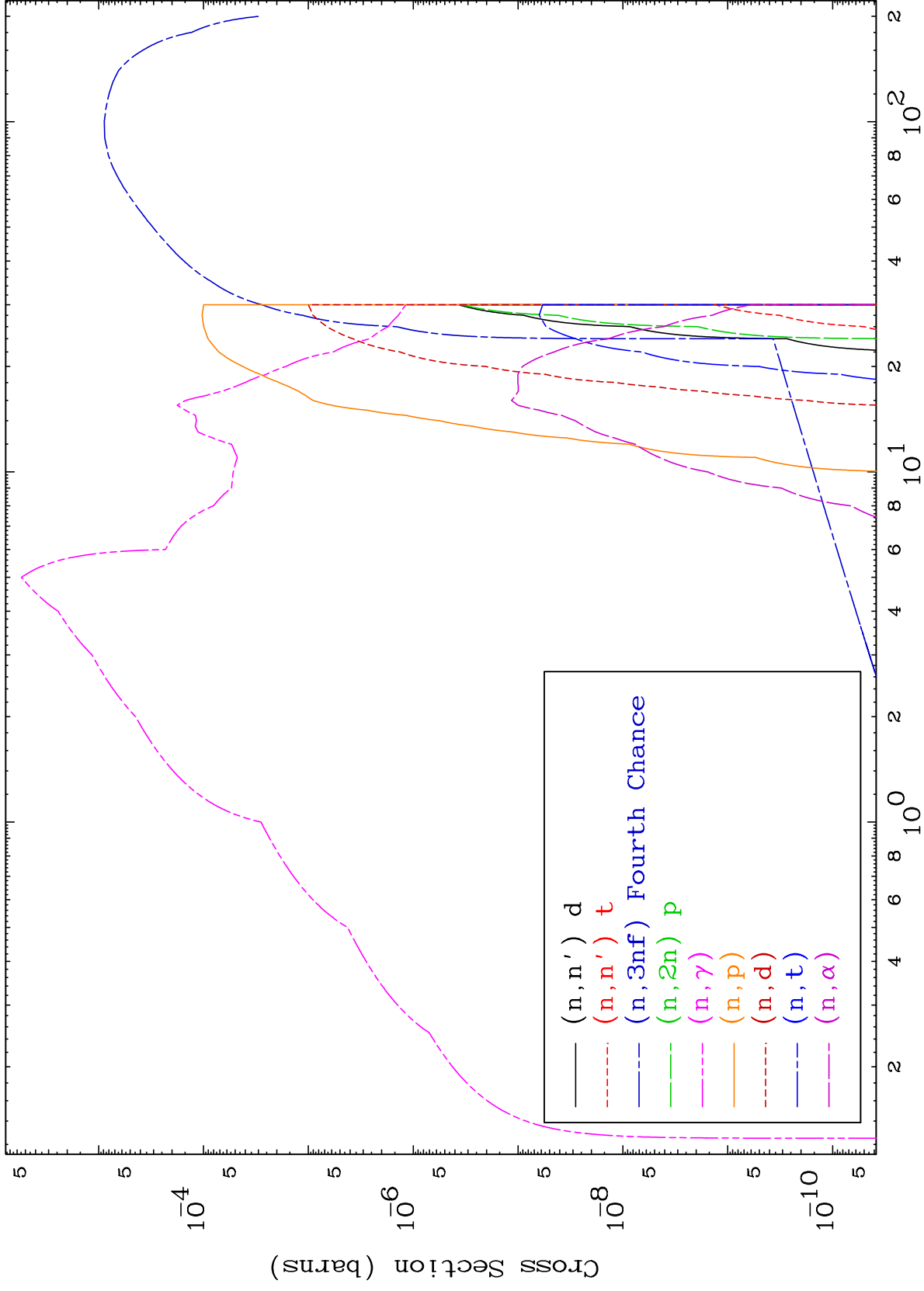
96-Cm-243

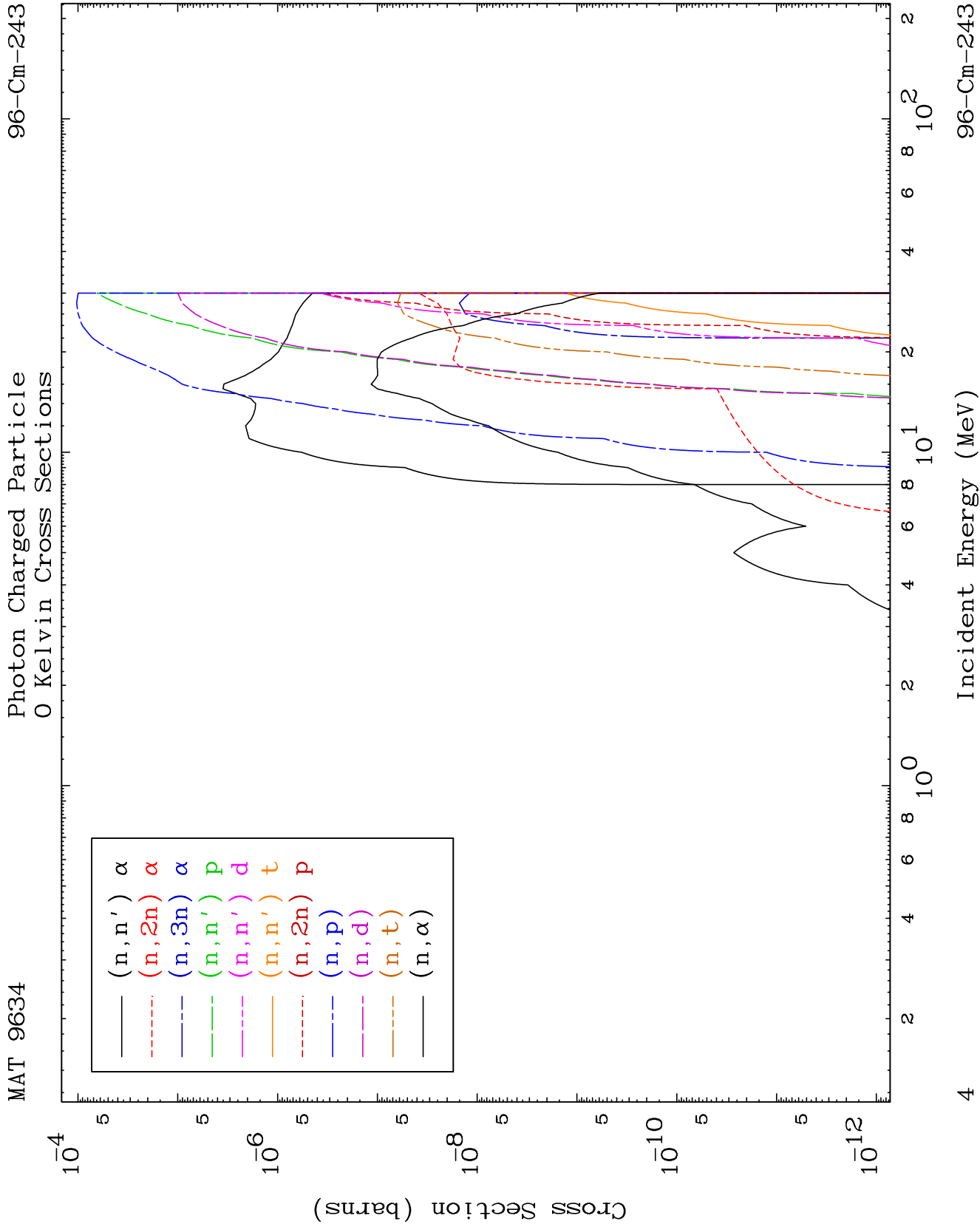


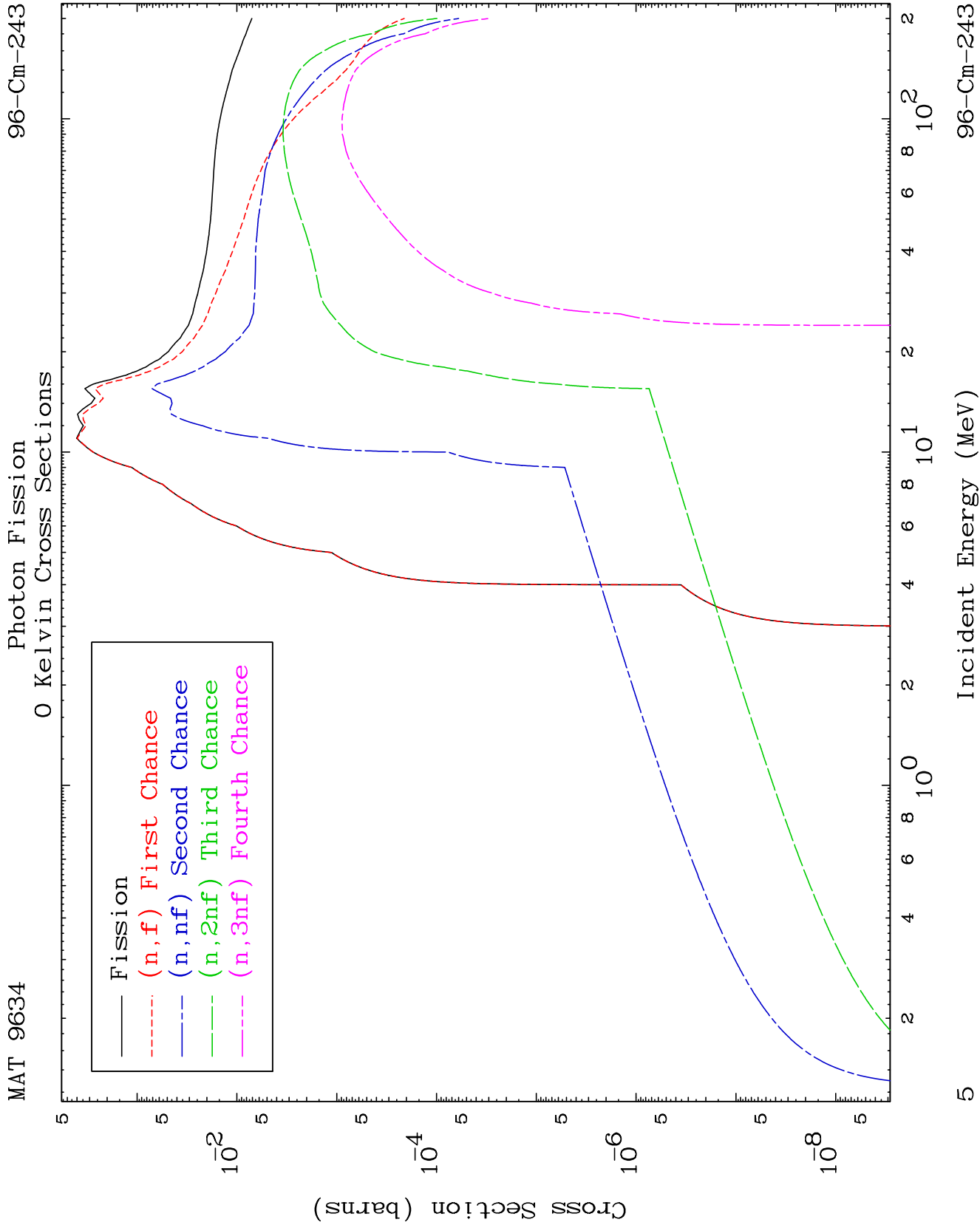
2

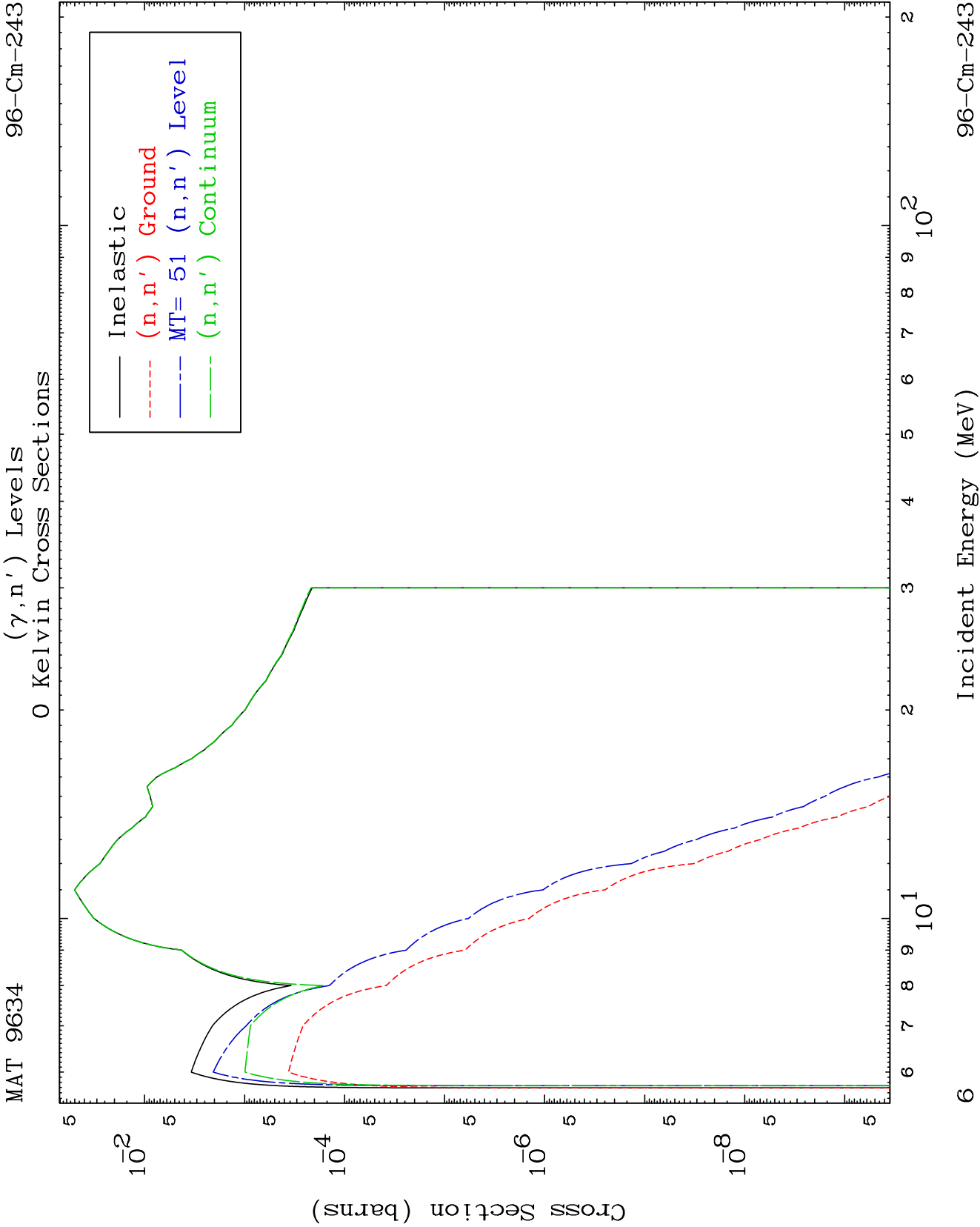
Incident Energy (MeV)

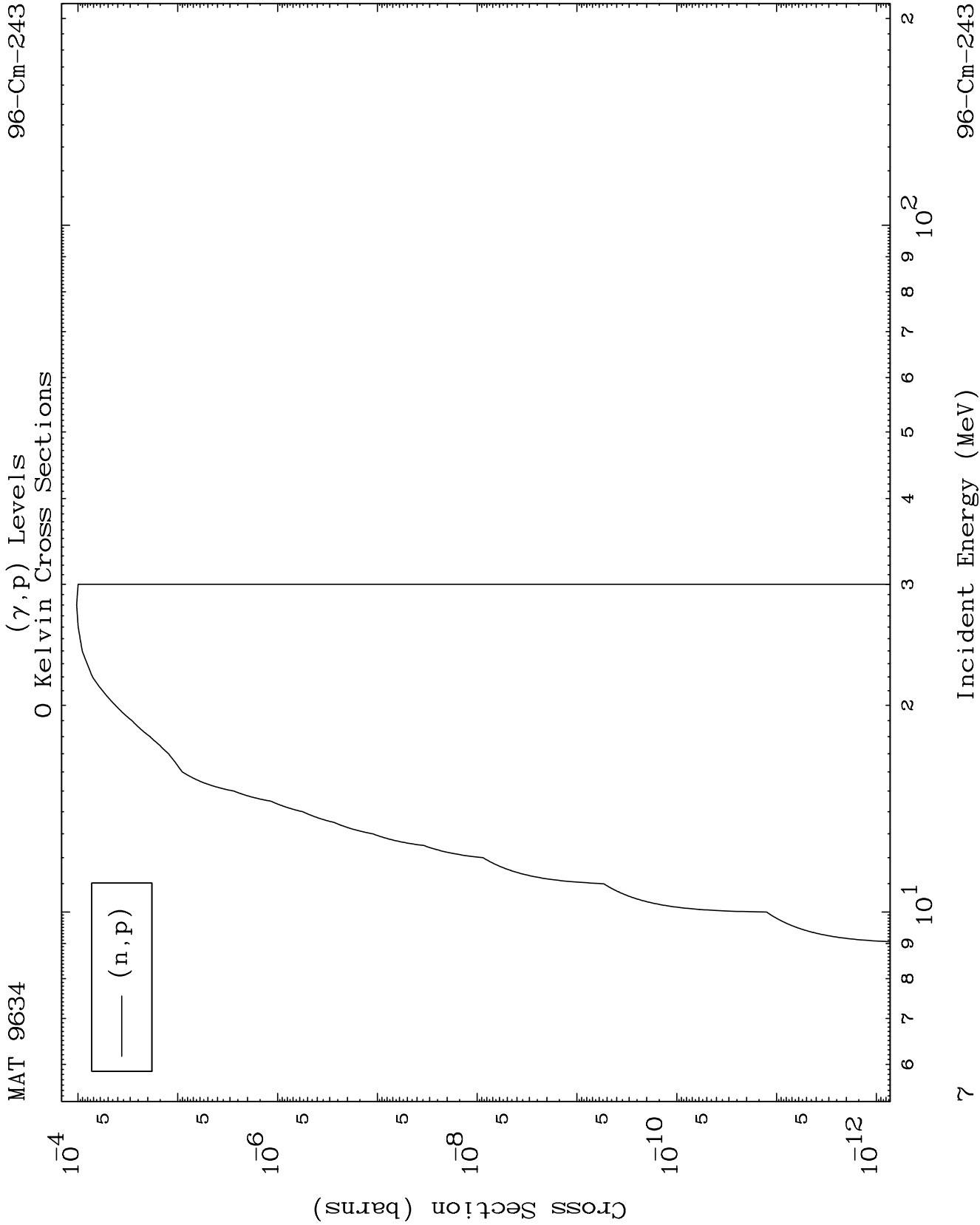
96-Cm-243







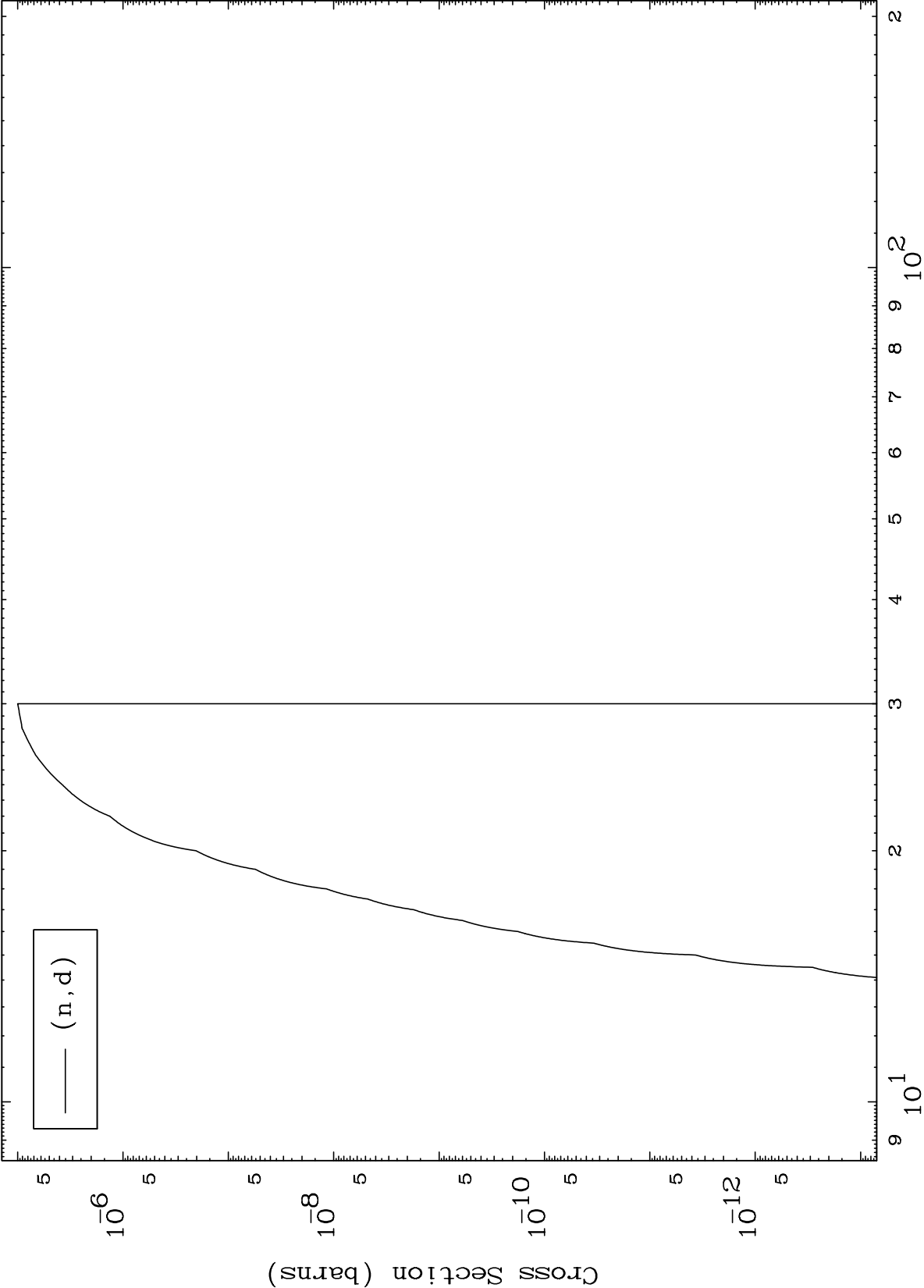




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96-Cm-243

(γ ,d) Levels
0 Kelvin Cross Sections



96-Cm-243

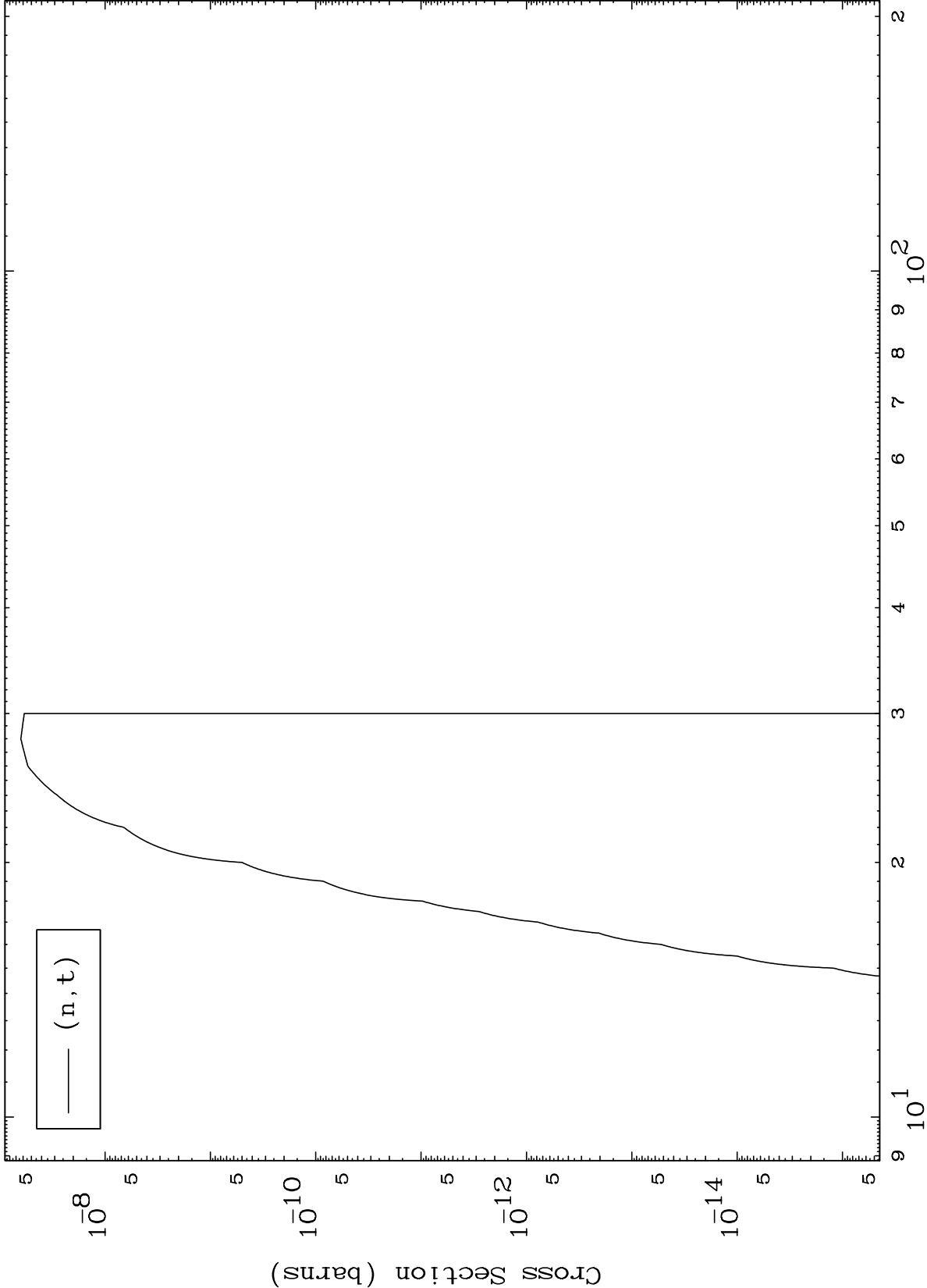
Incident Energy (MeV)

8

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96-Cm-243

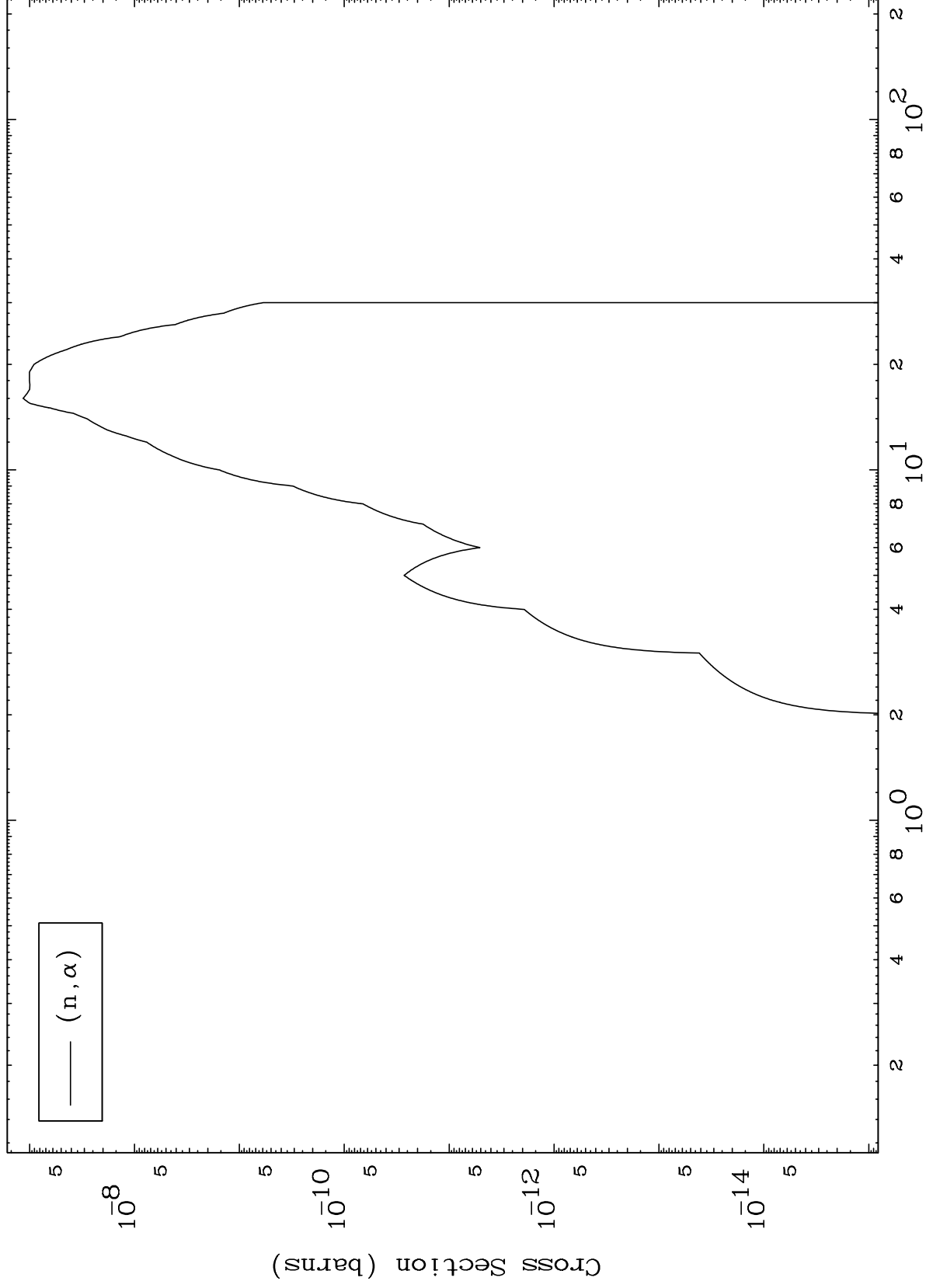
(γ, t) Levels
0 Kelvin Cross Sections



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96-Cm-243

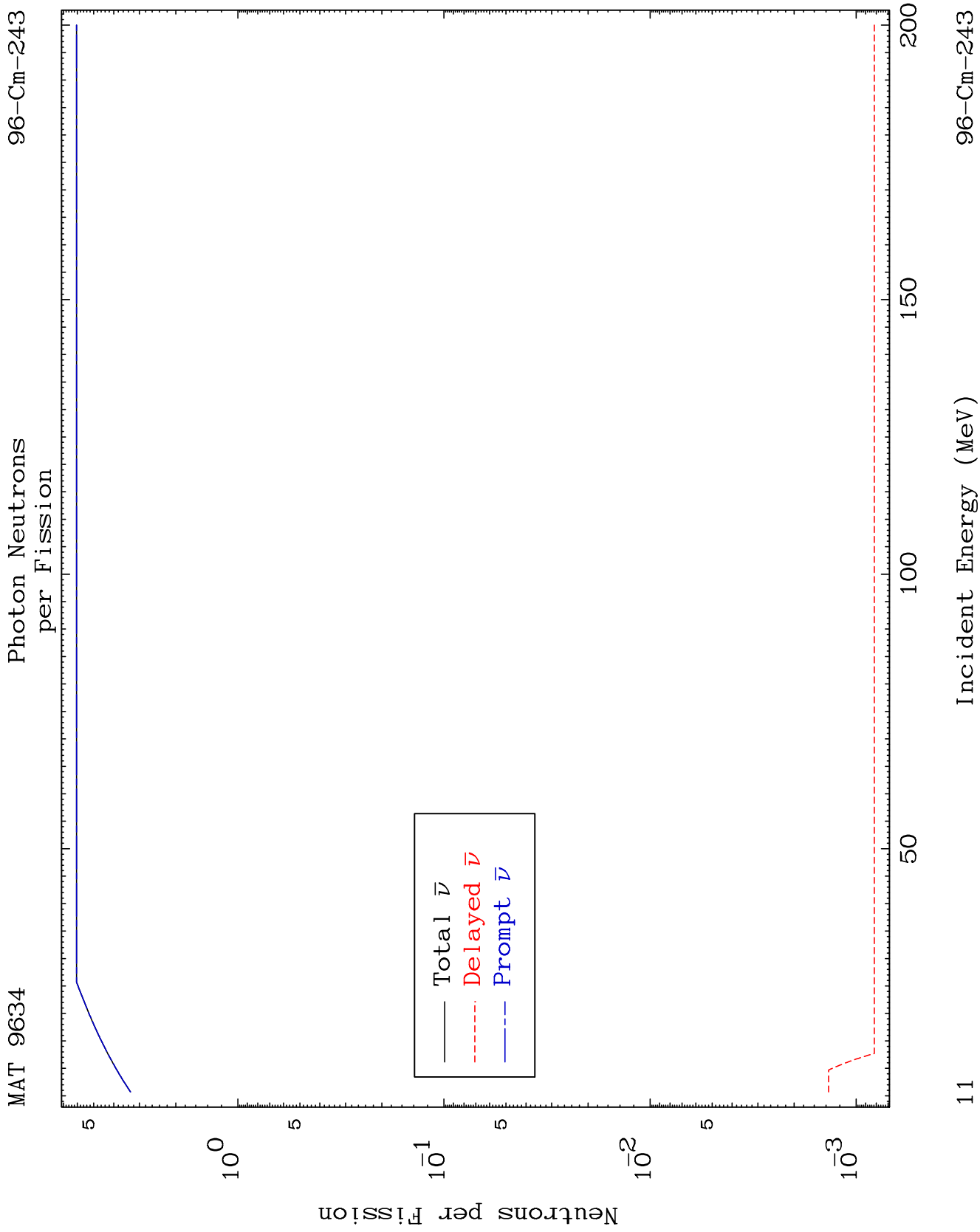
(γ, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

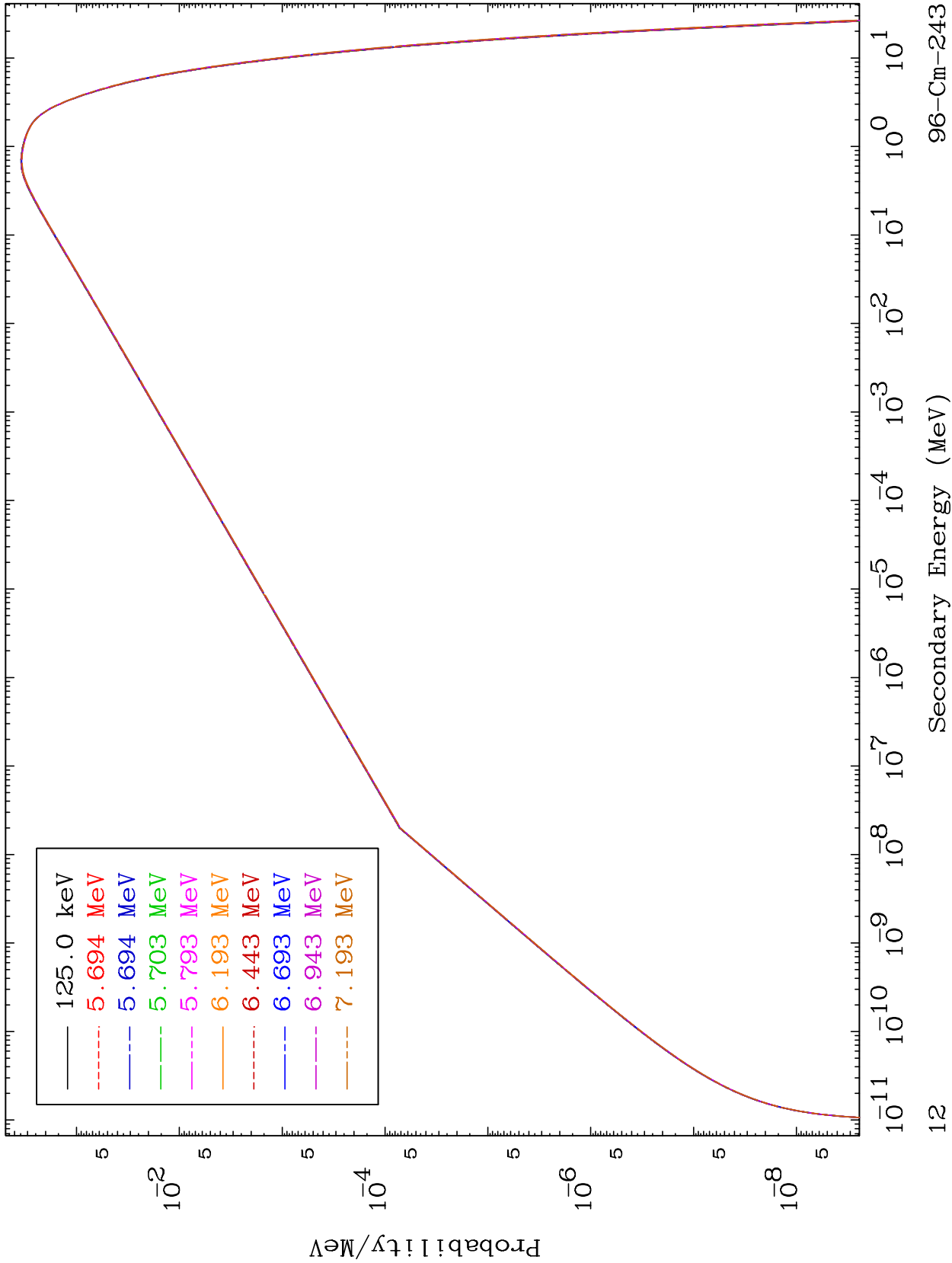
96-Cm-243



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Fission
Energy Distributions

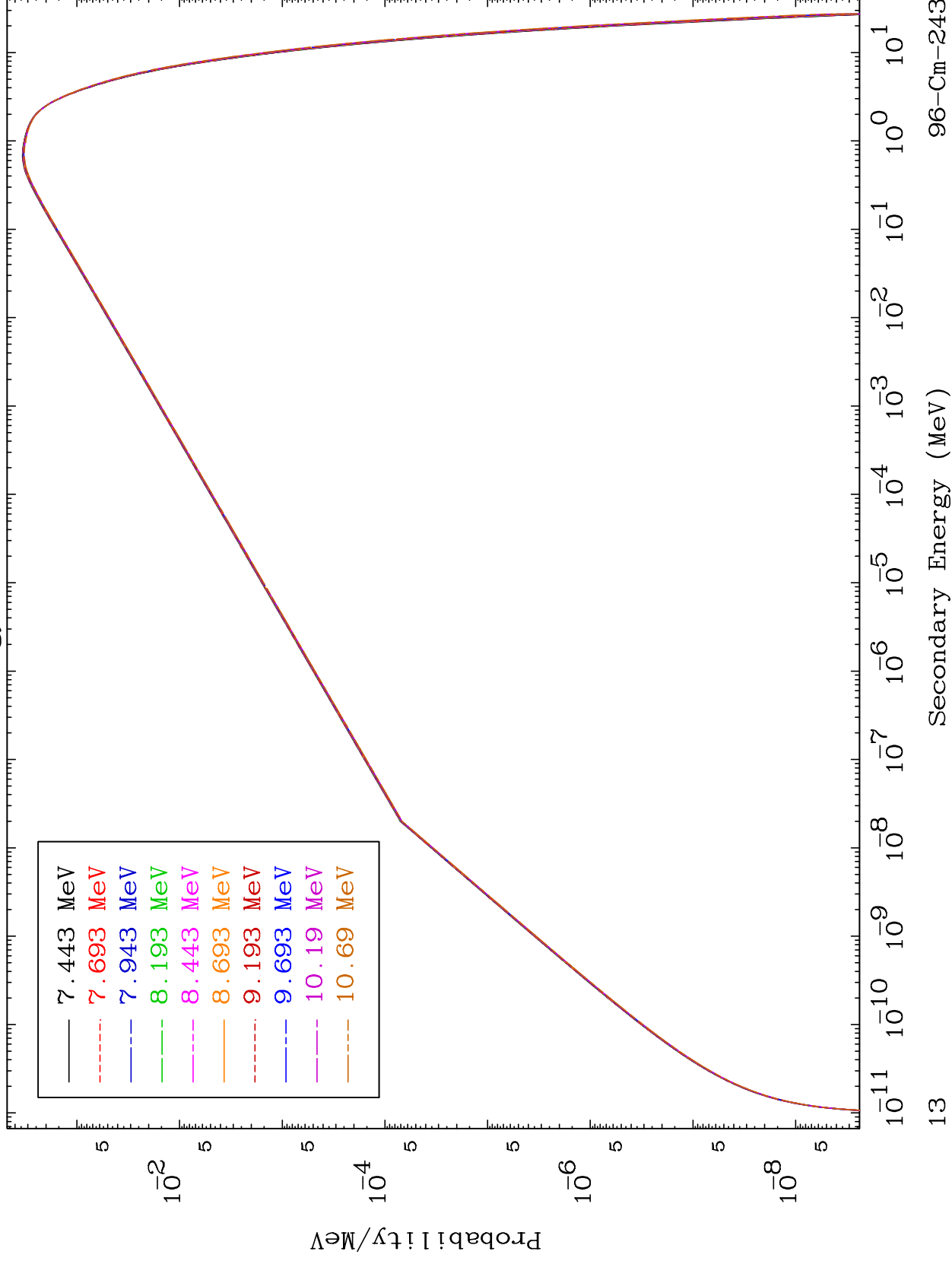
96-Cm-243



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Fission
Energy Distributions

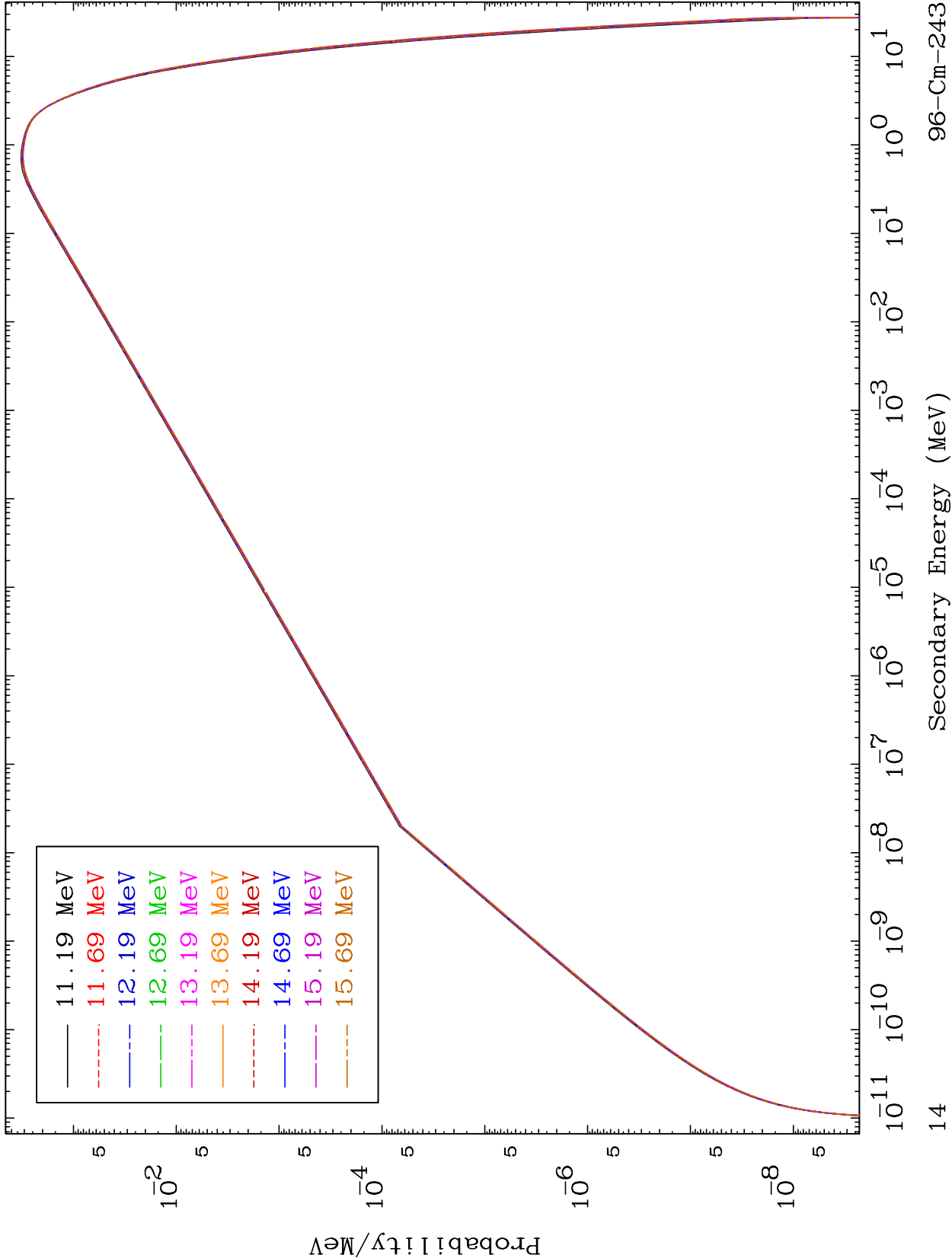
96-Cm-243



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Fission
Energy Distributions

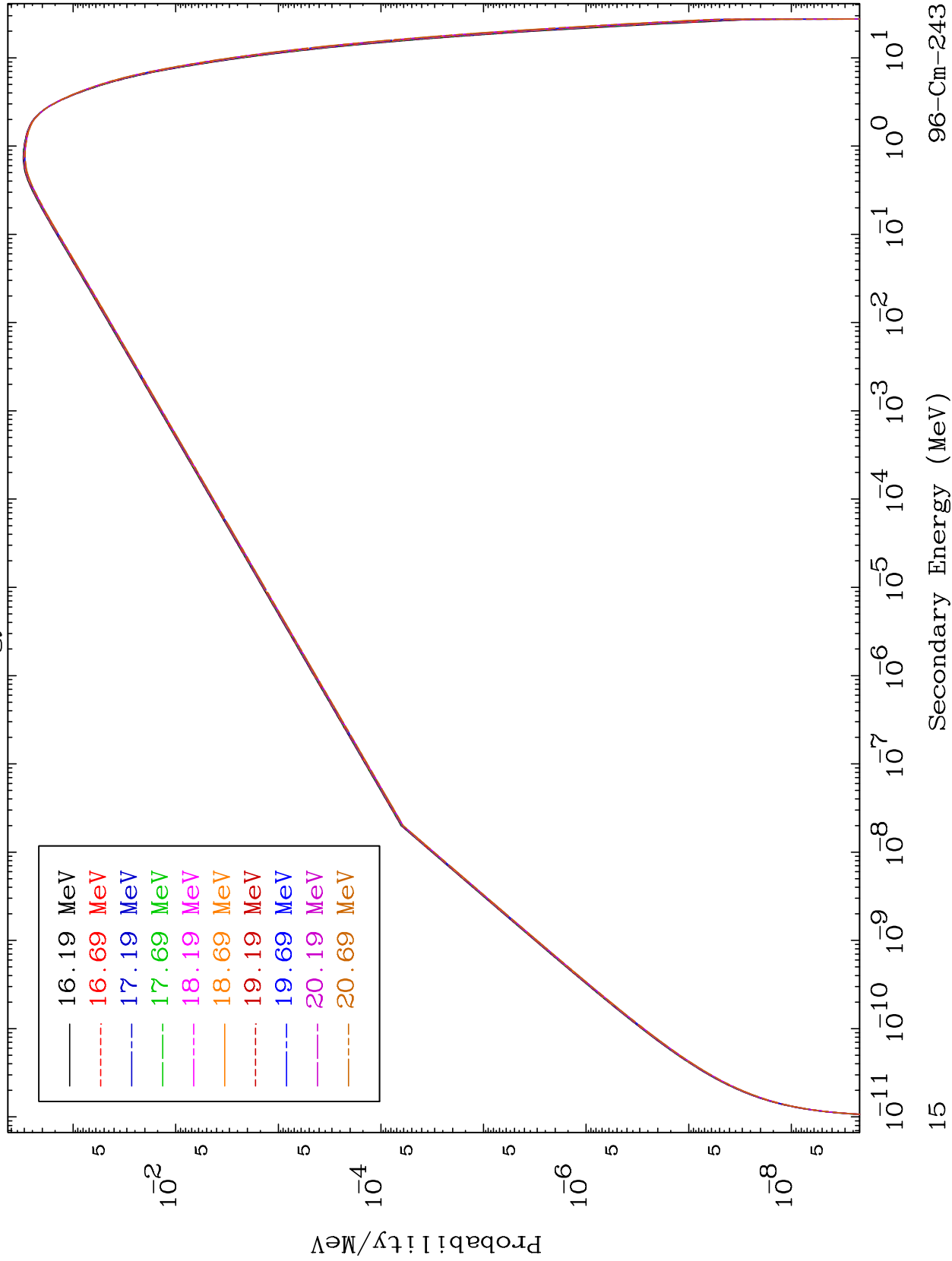
96-Cm-243



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Fission
Energy Distributions

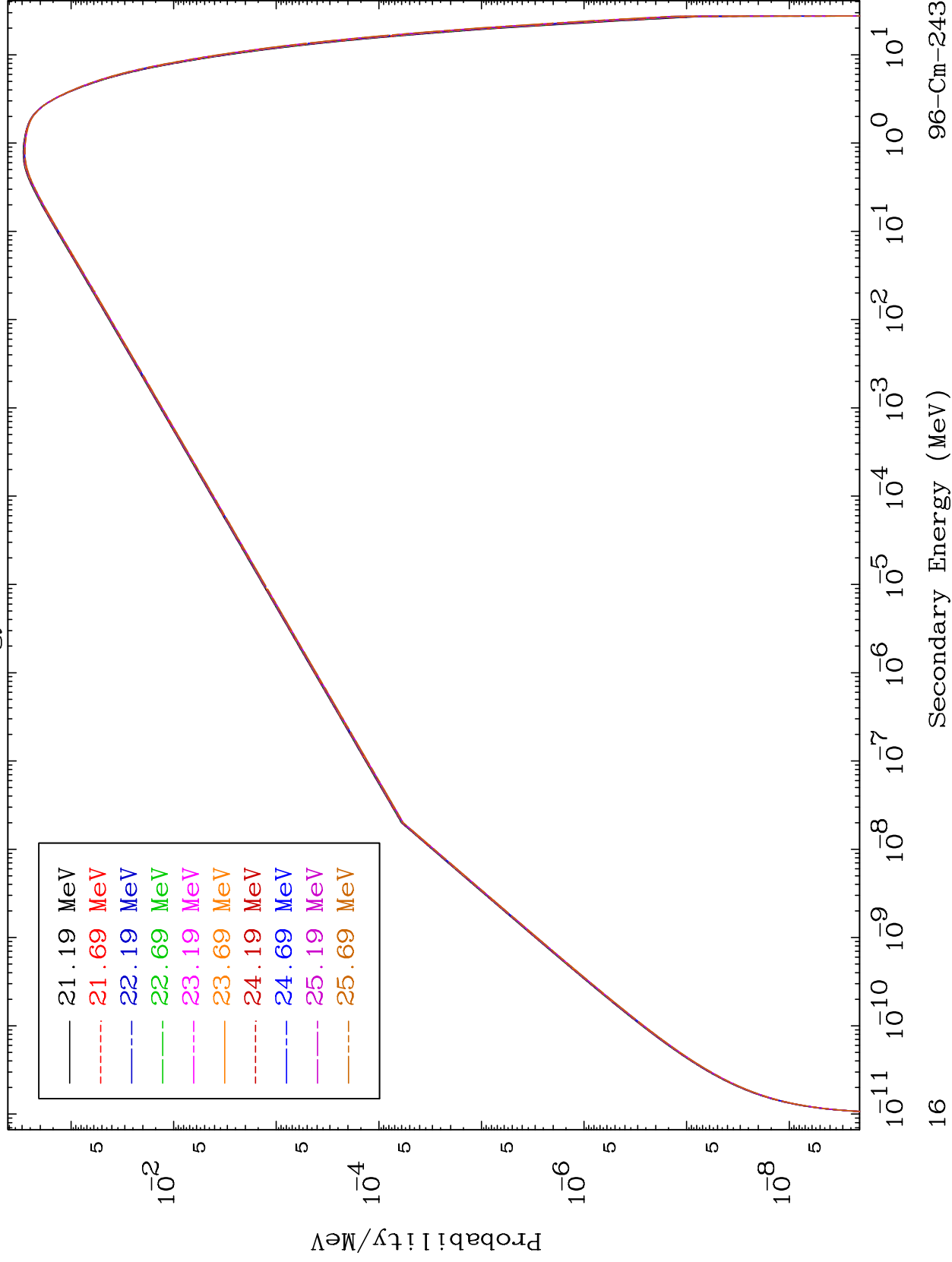
96-Cm-243



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Fission
Energy Distributions

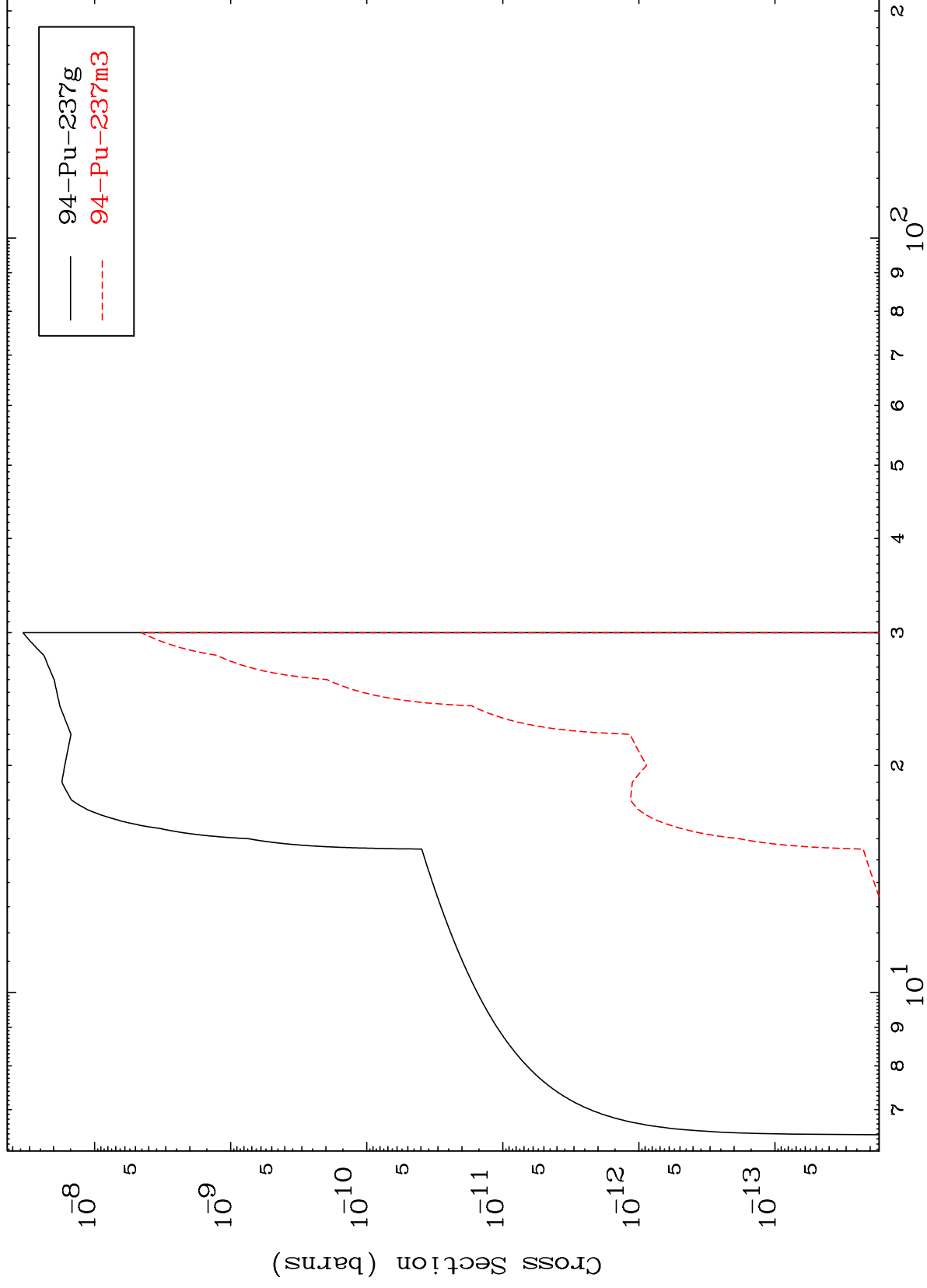
96-Cm-243



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96-Cm-243

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



96-Cm-243

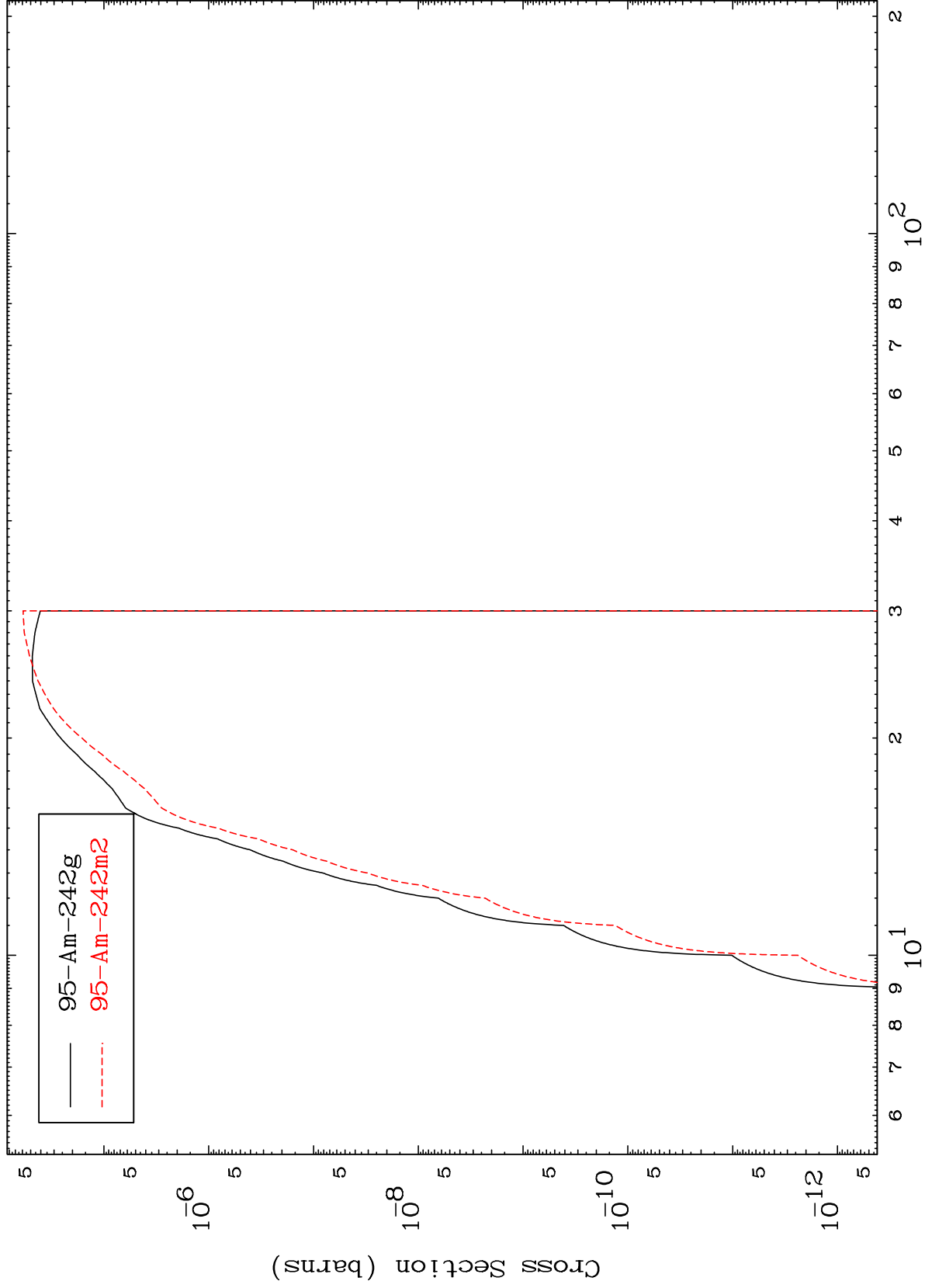
Incident Energy (MeV)

17

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96-Cm-243

Radionuclide Production Cross Section



18

Incident Energy (MeV)

96-Cm-243