

Program EVALPLOT
(Version 2021-1)

by

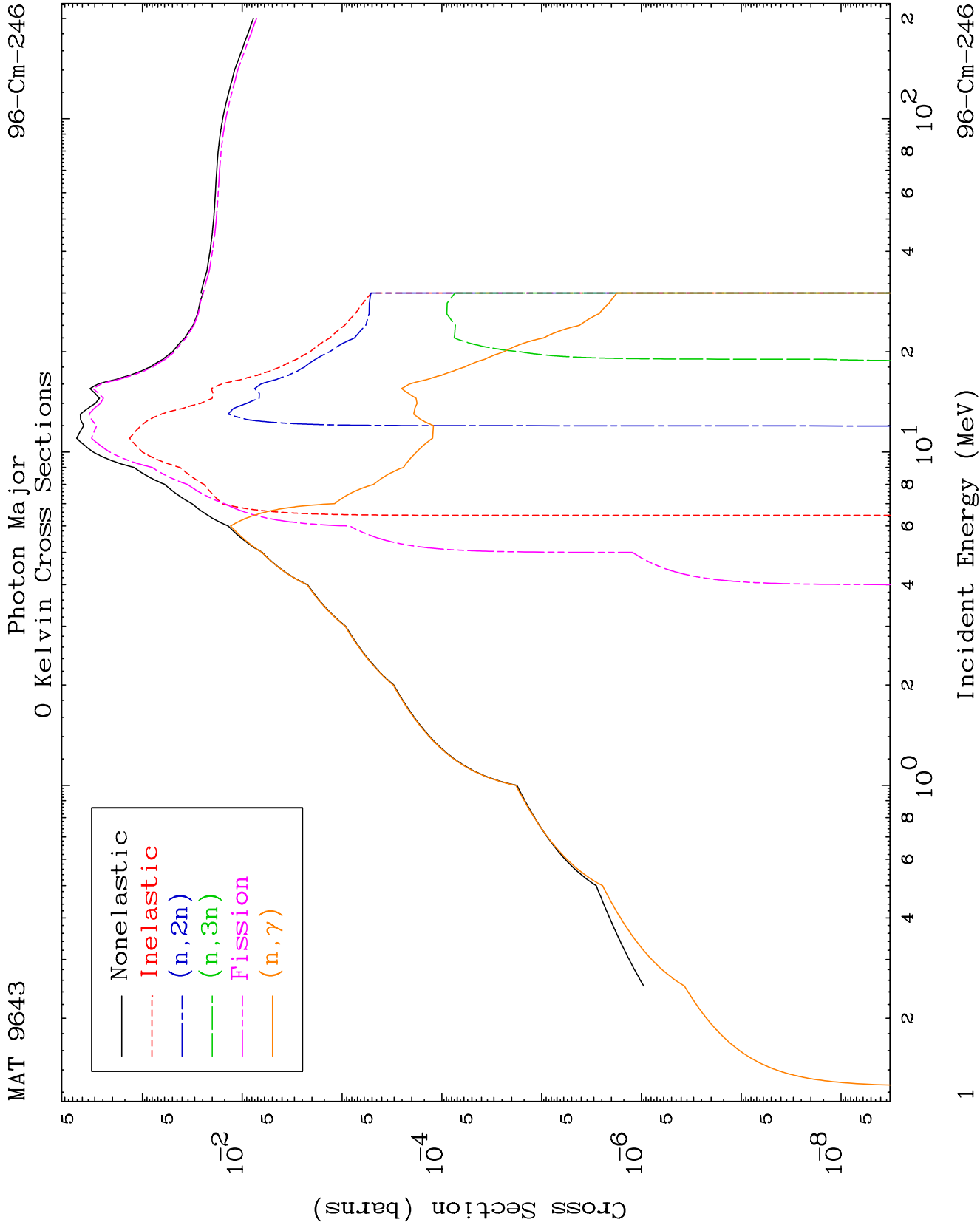
Dermott E. Cullen
(Present Contact Information)

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

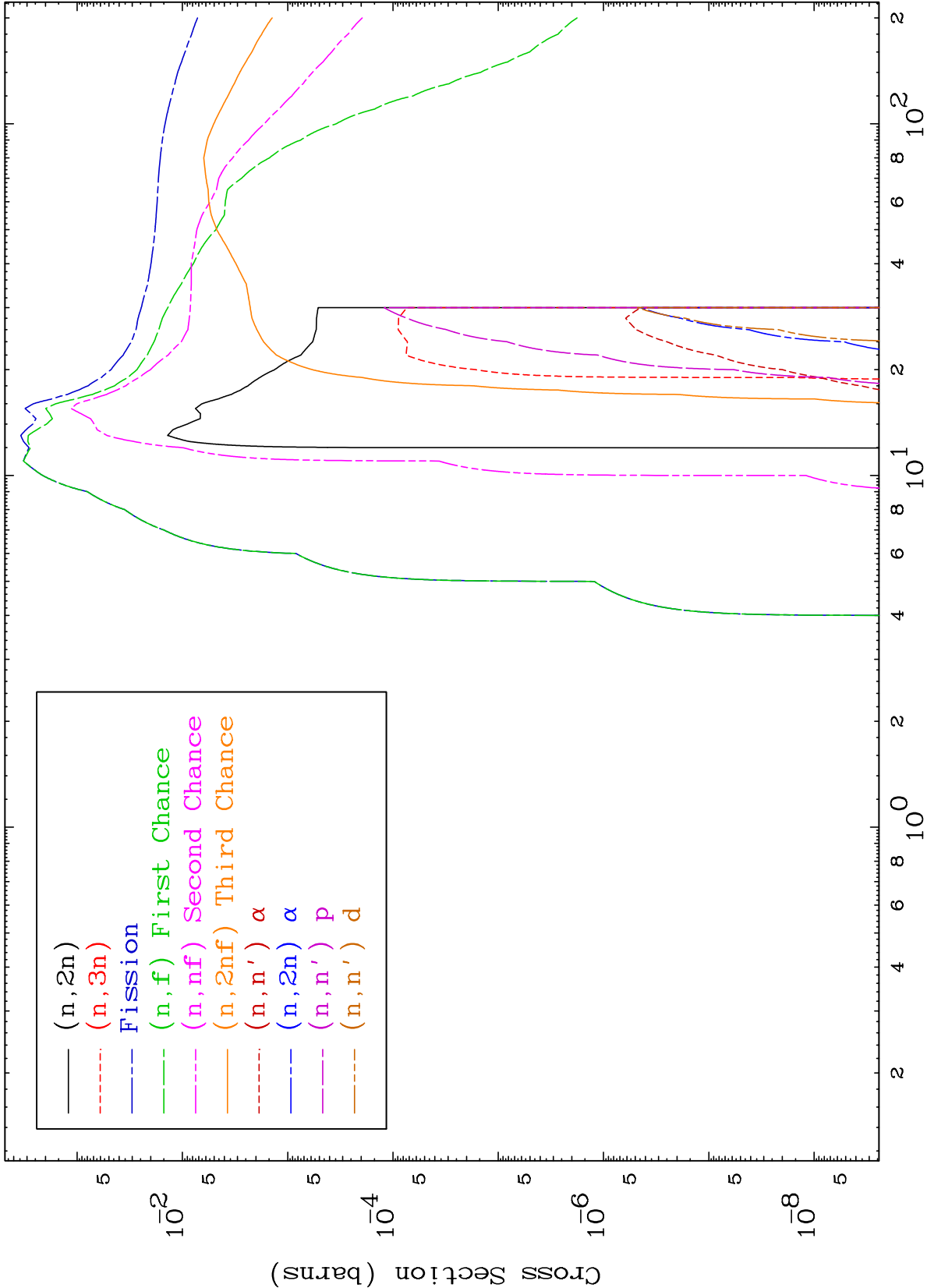
Press Mouse Button to Start

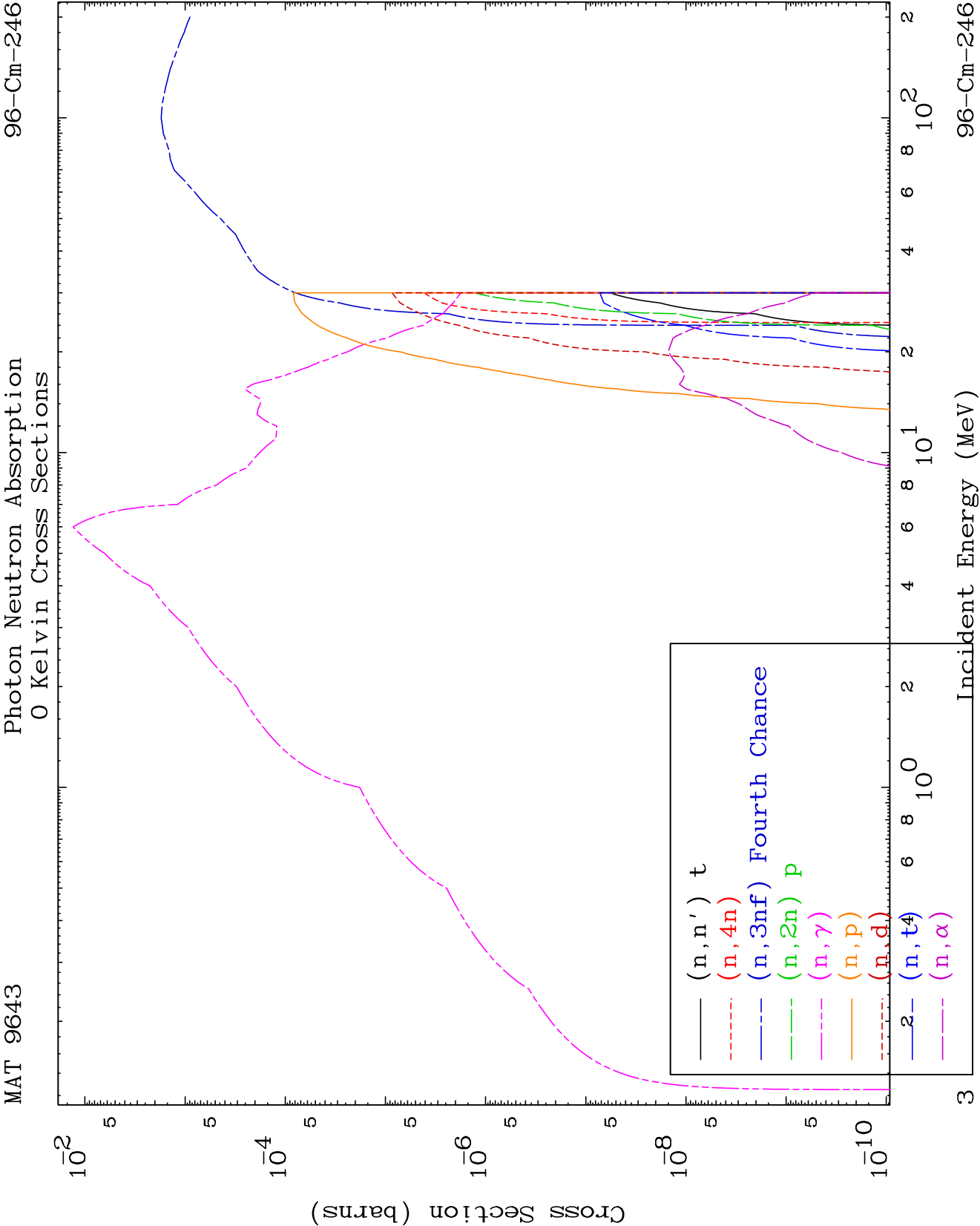


MAT 9643

Photon Neutron Absorption
0 Kelvin Cross Sections

96-Cm-246

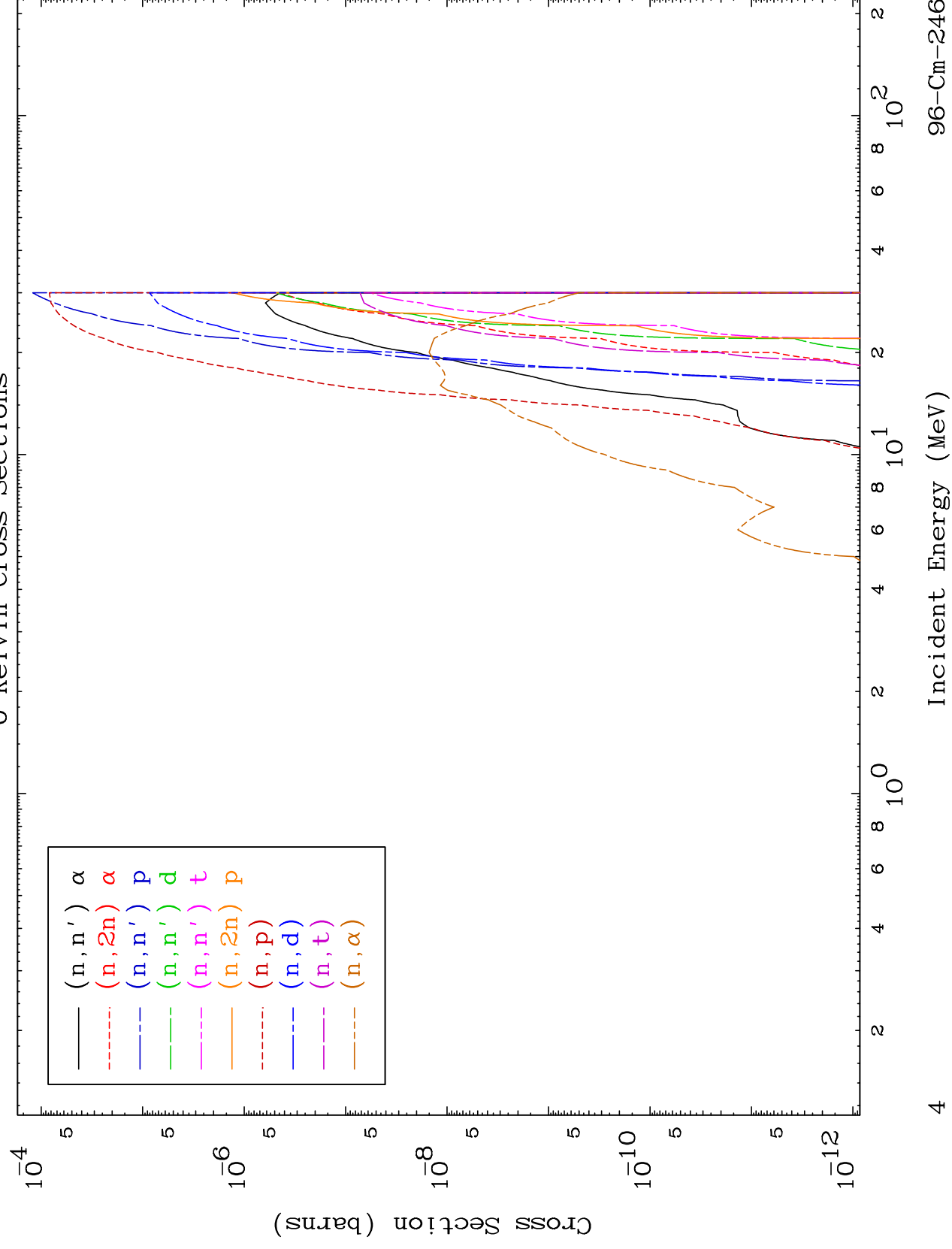




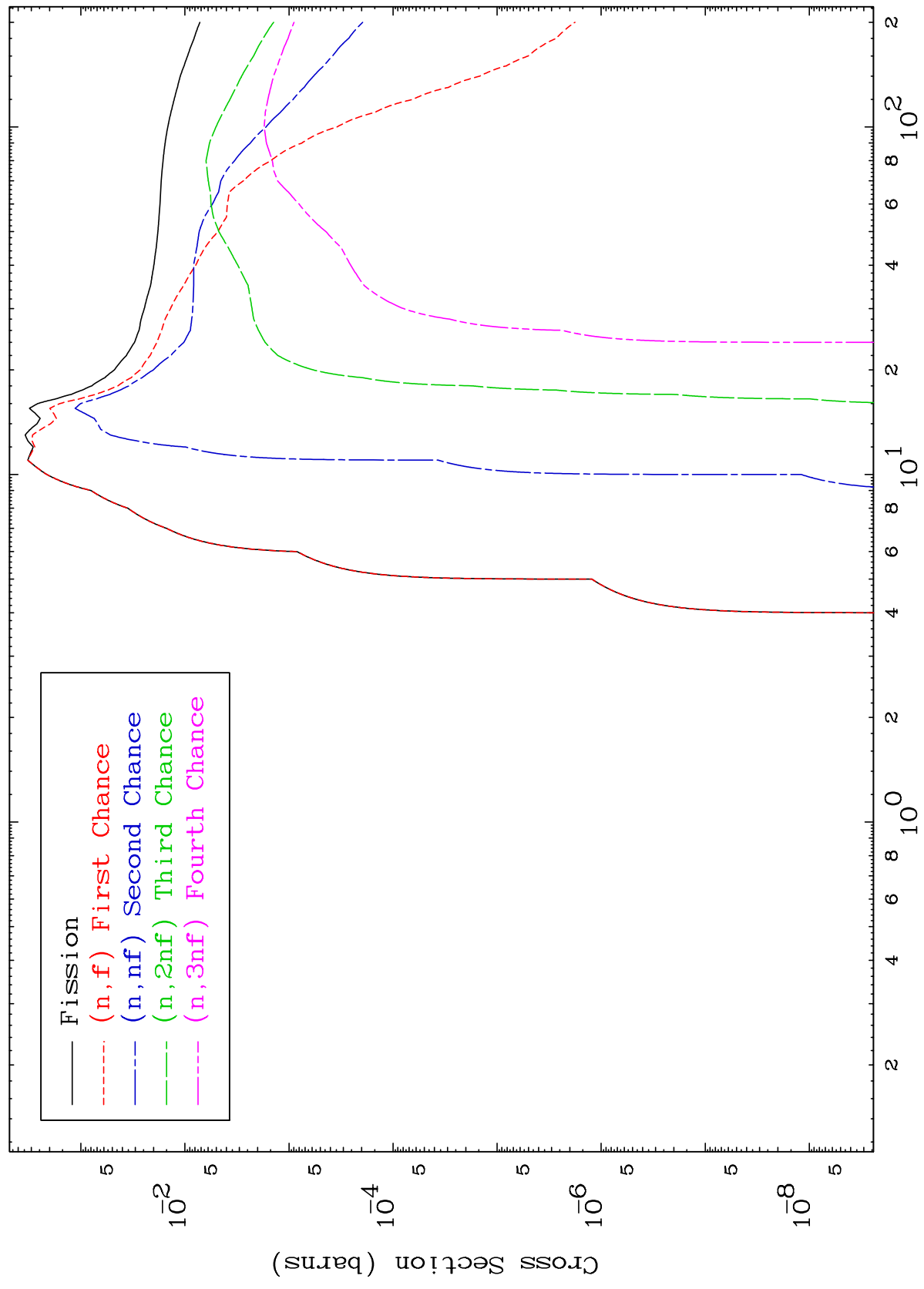
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Photon Charged Particle 0 Kelvin Cross Sections

96-Cm-246



Photon Fission
0 Kelvin Cross Sections

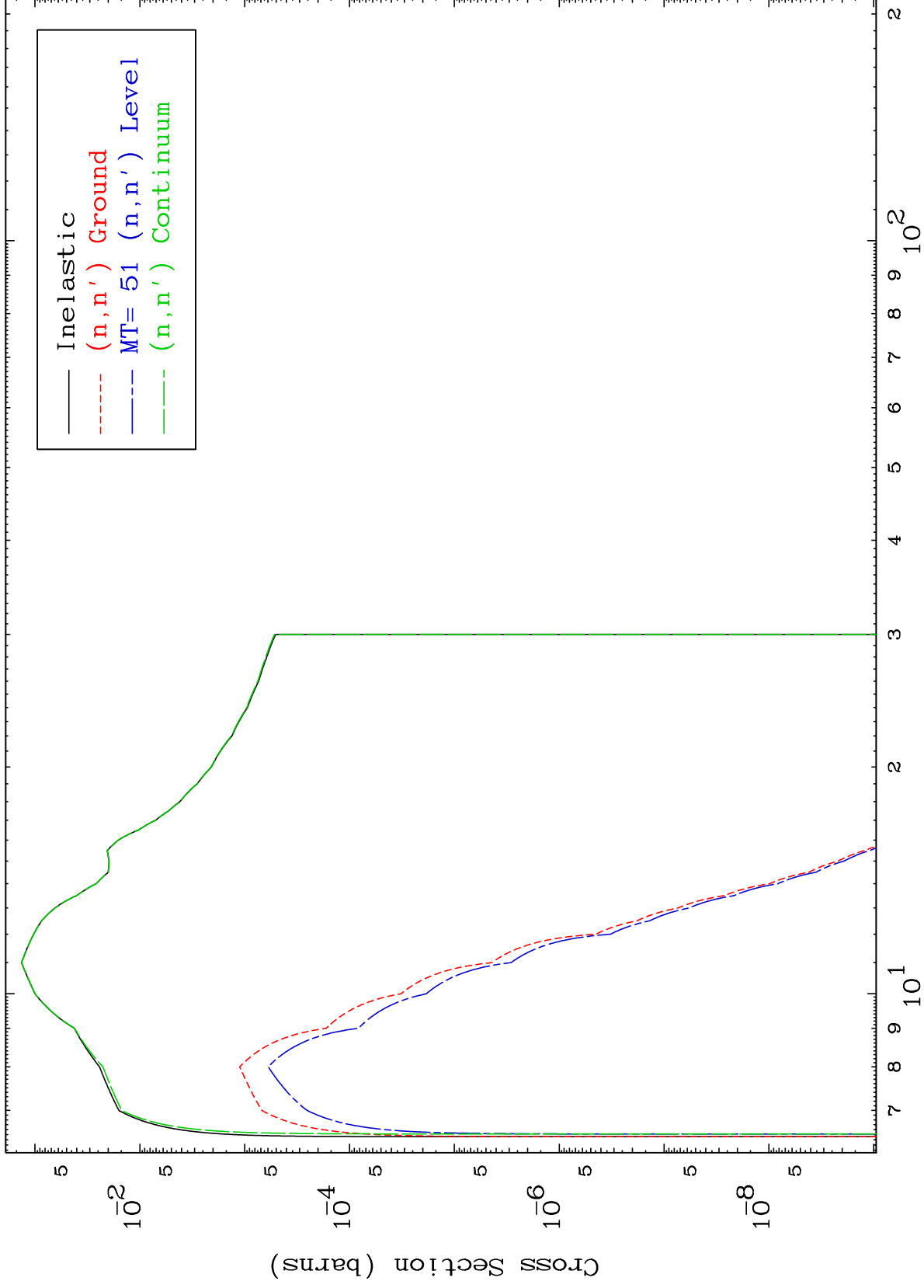


MAT 9643

(γ, n') Levels

96-Cm-246

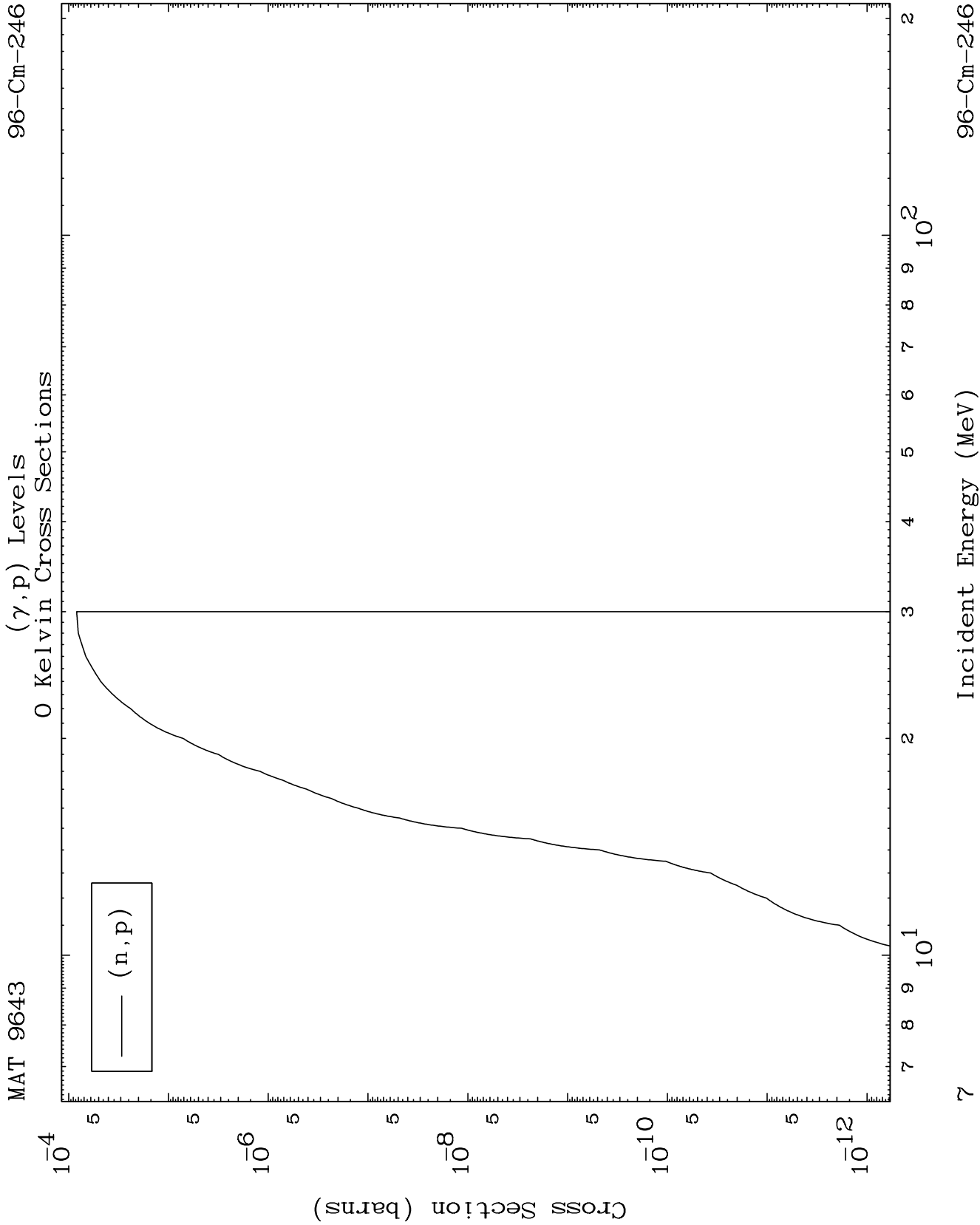
0 Kelvin Cross Sections



6

Incident Energy (MeV)

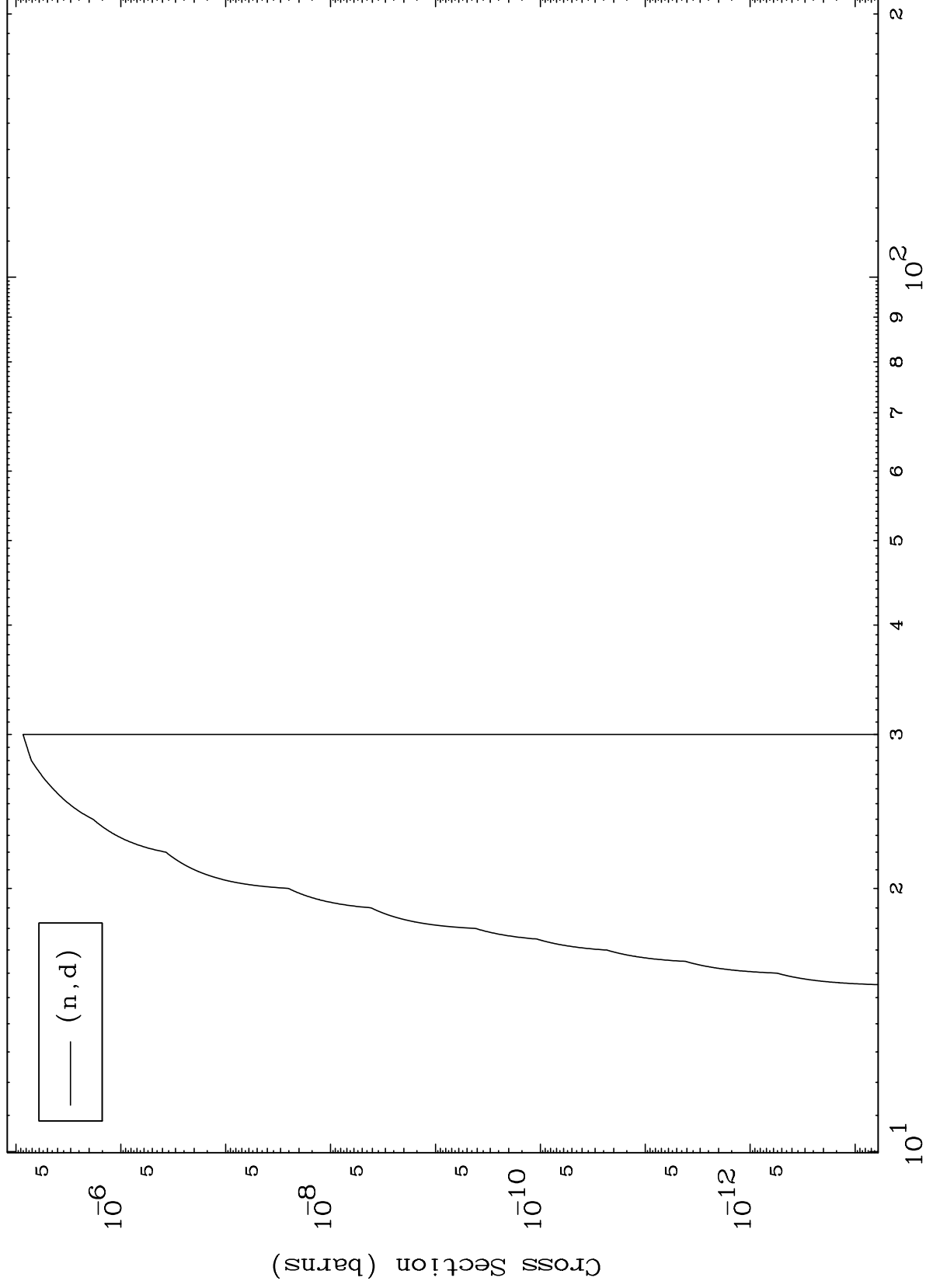
96-Cm-246



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96-Cm-246

(γ ,d) Levels
0 Kelvin Cross Sections



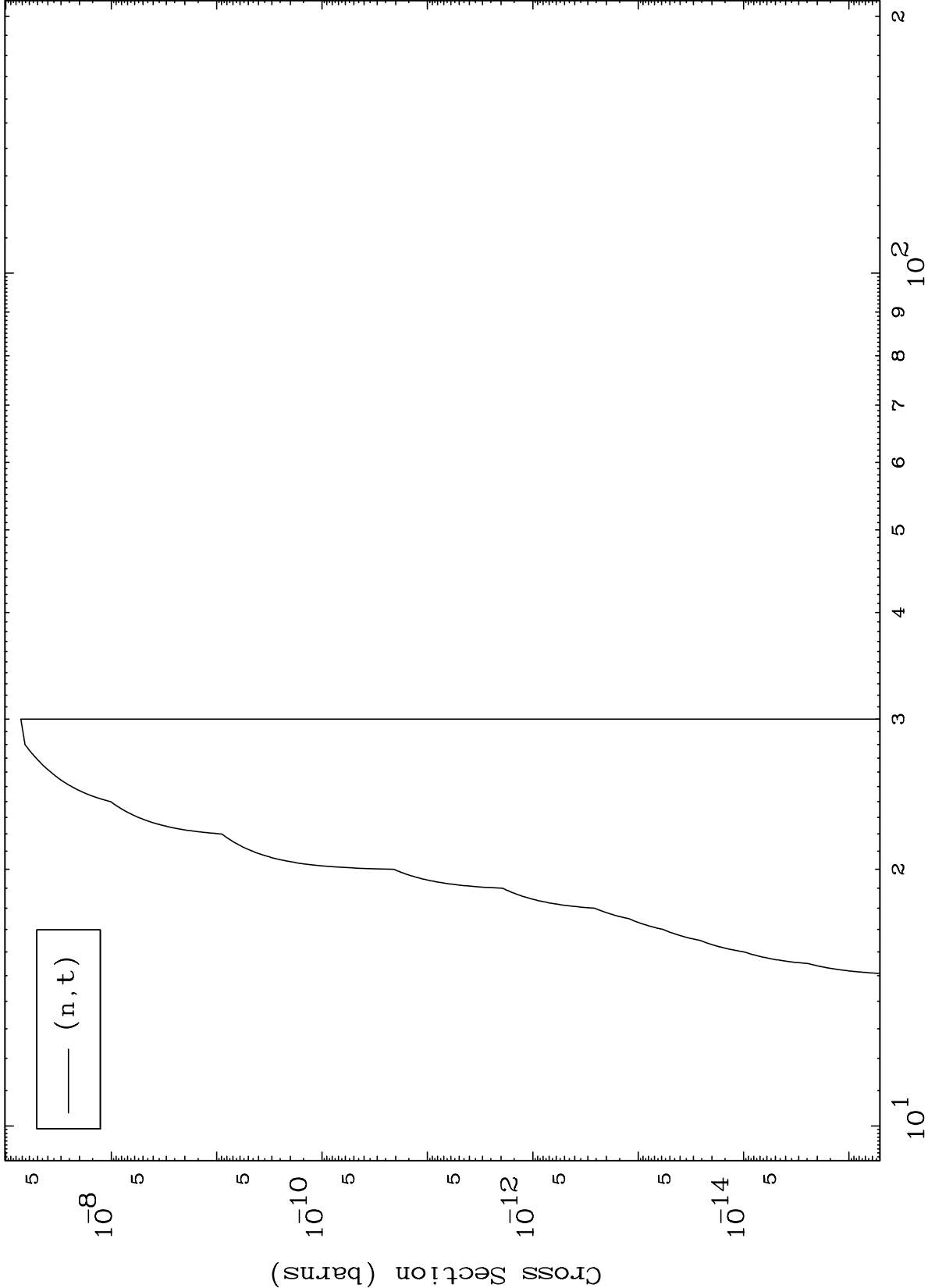
96-Cm-246

Incident Energy (MeV)

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(γ, t) Levels
0 Kelvin Cross Sections

96-Cm-246



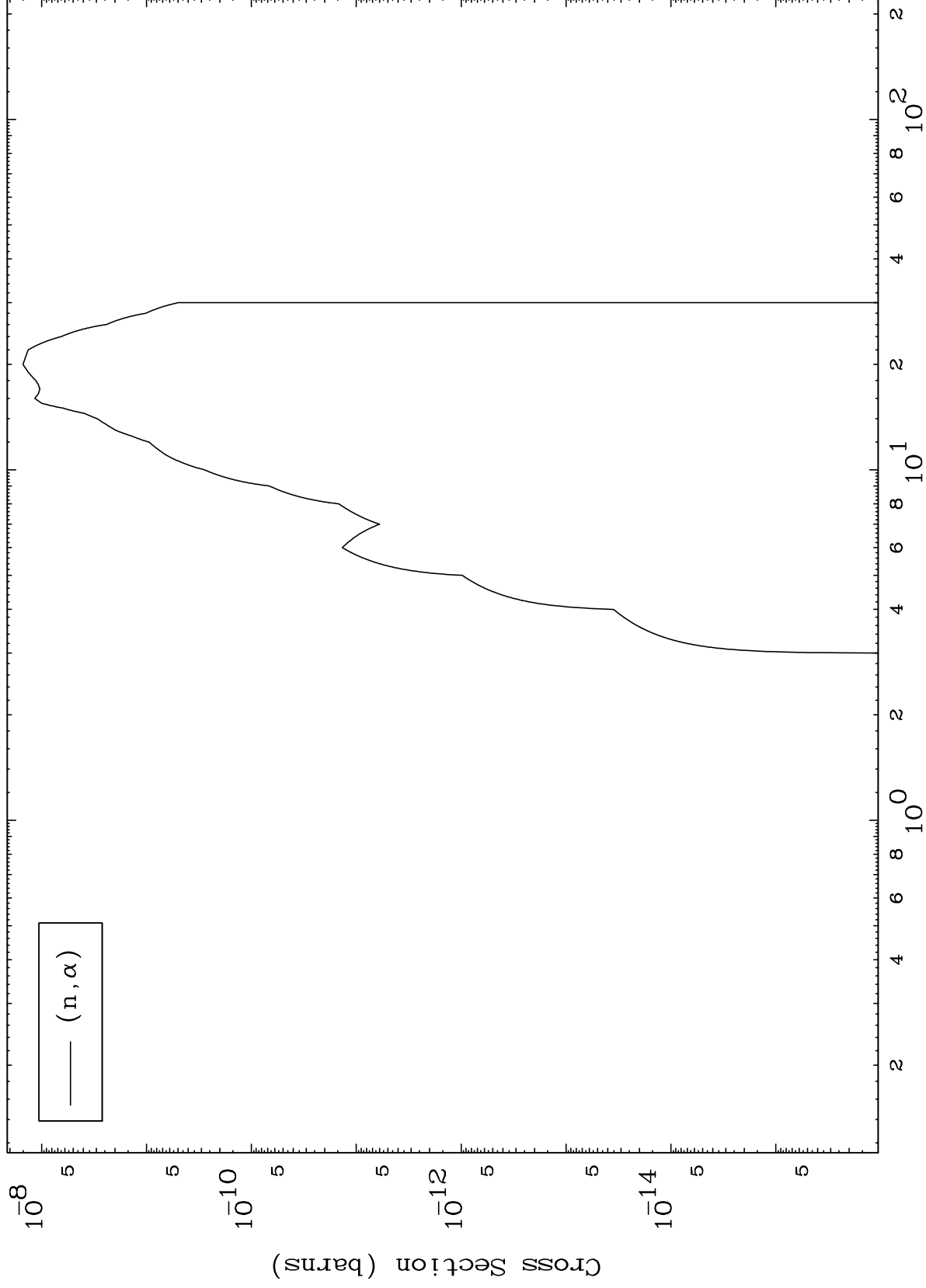
Incident Energy (MeV)

96-Cm-246

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96-Cm-246

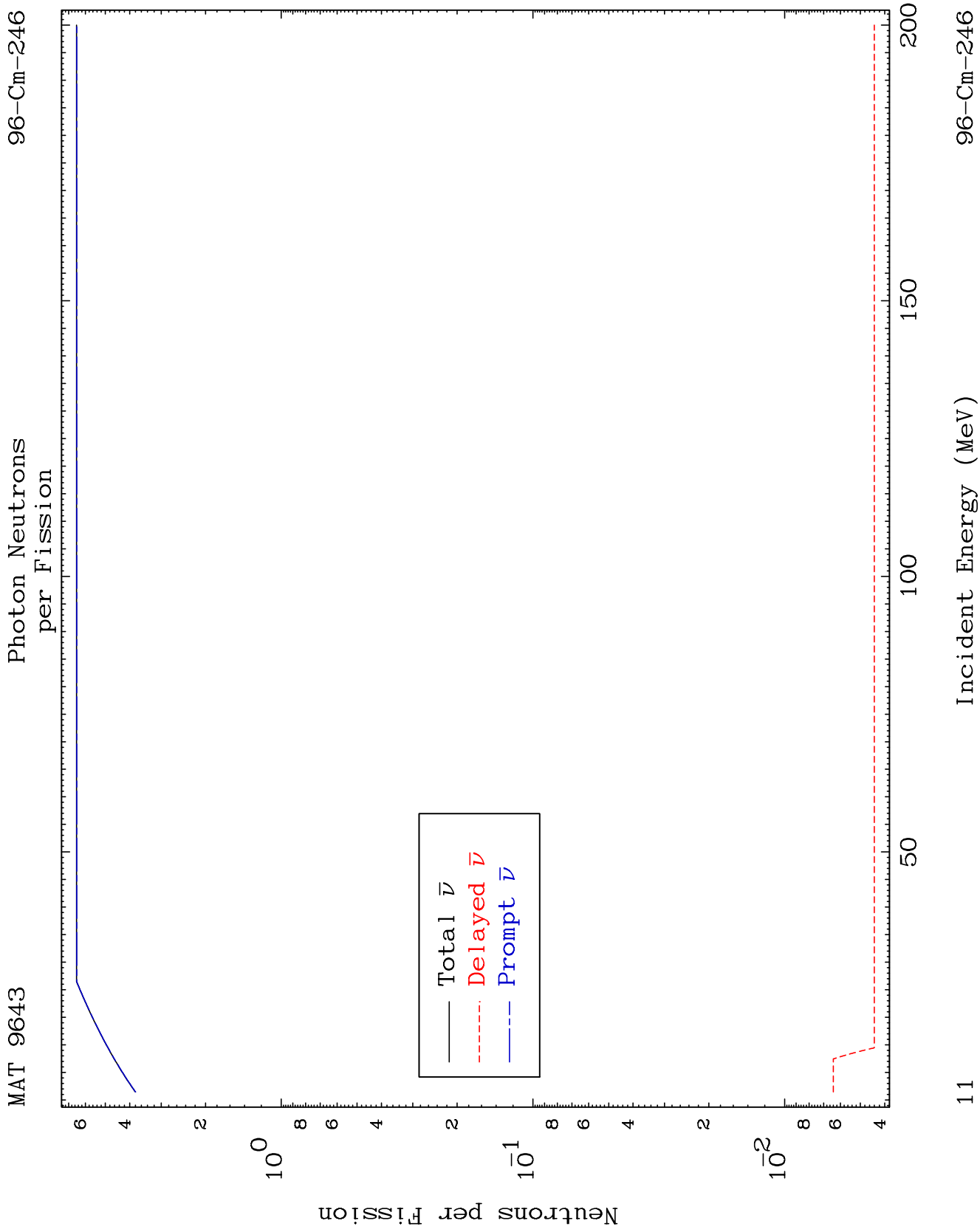
(γ, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

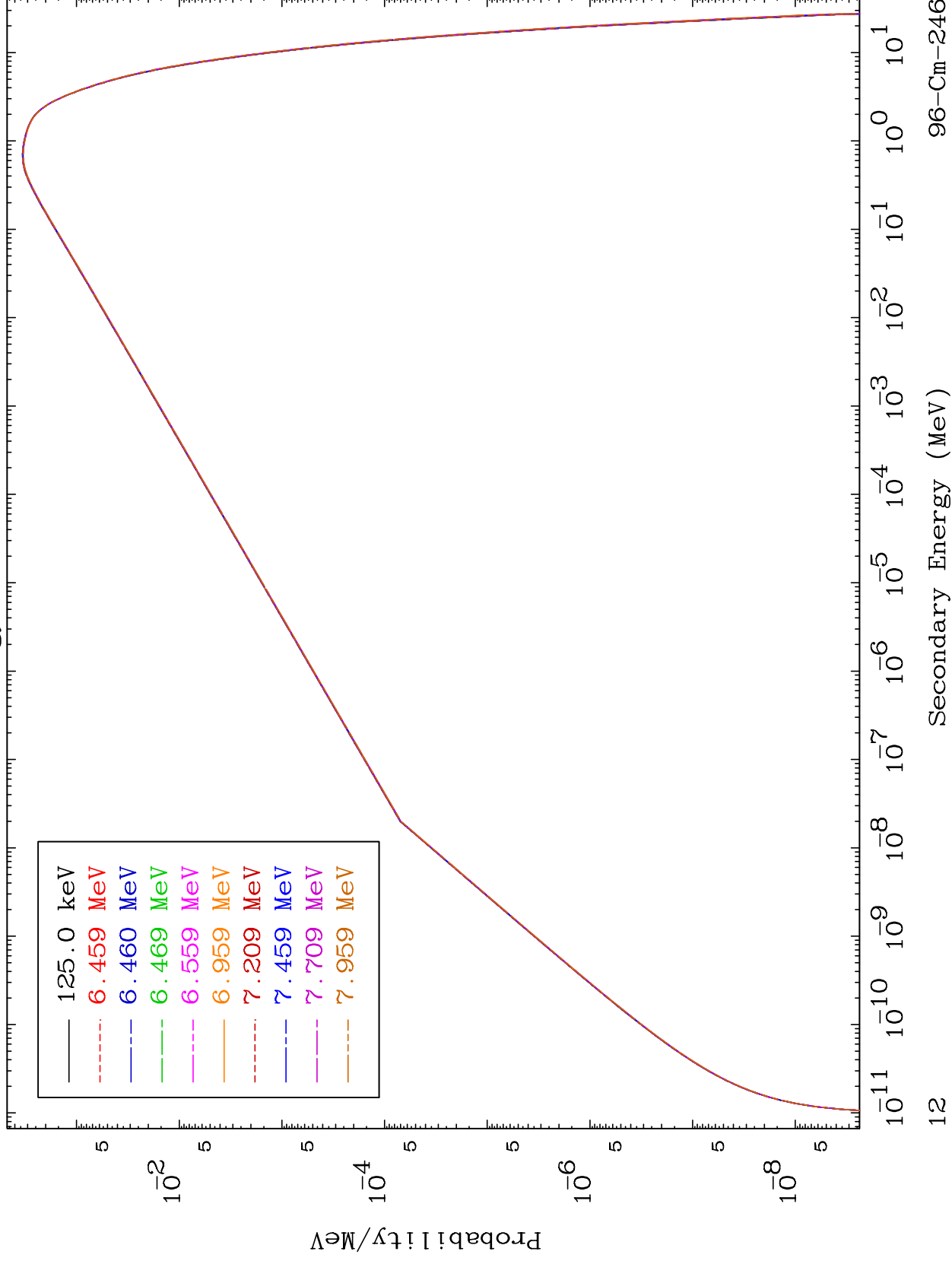
96-Cm-246



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Fission
Energy Distributions

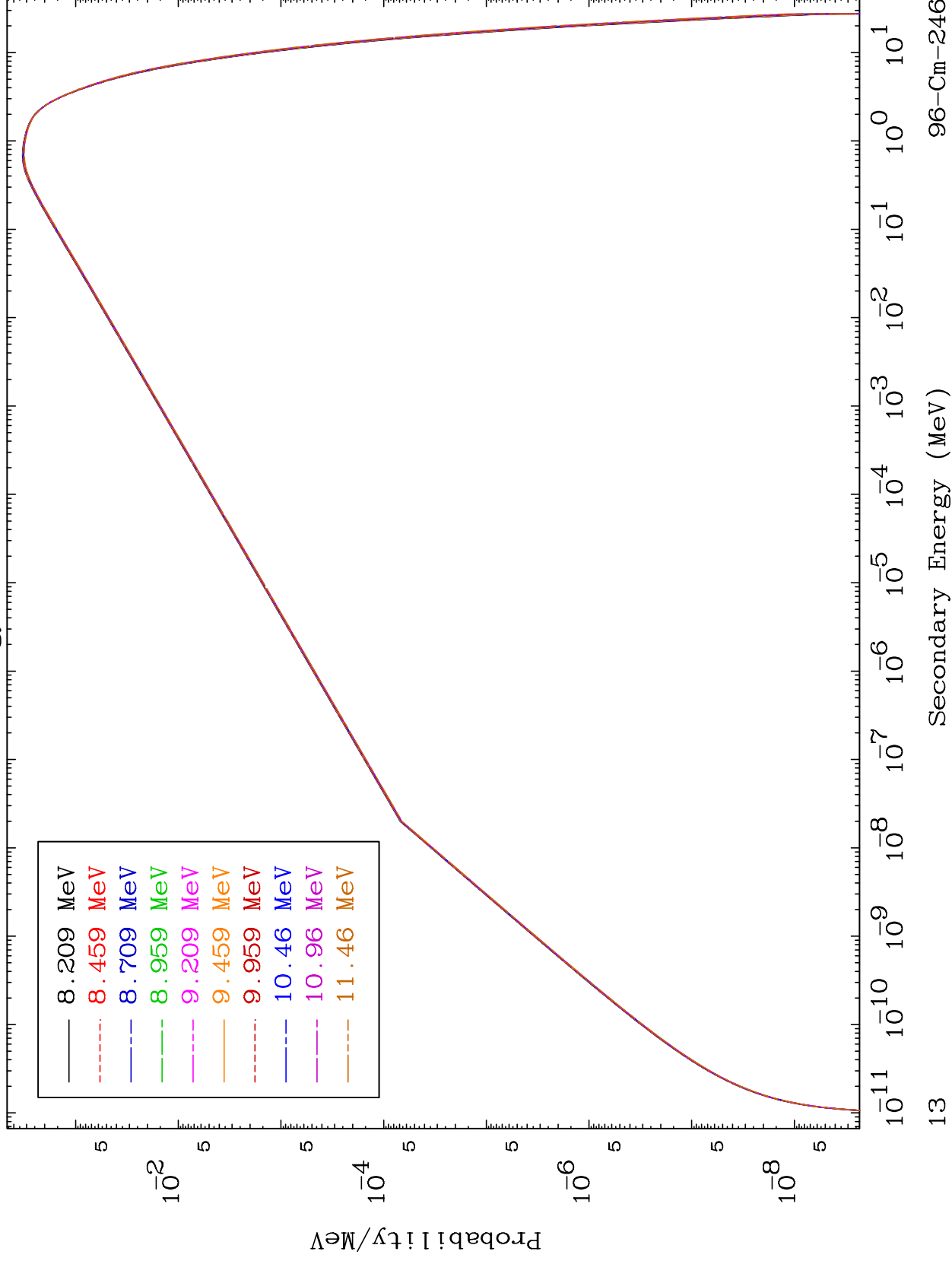
96-Cm-246



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Fission
Energy Distributions

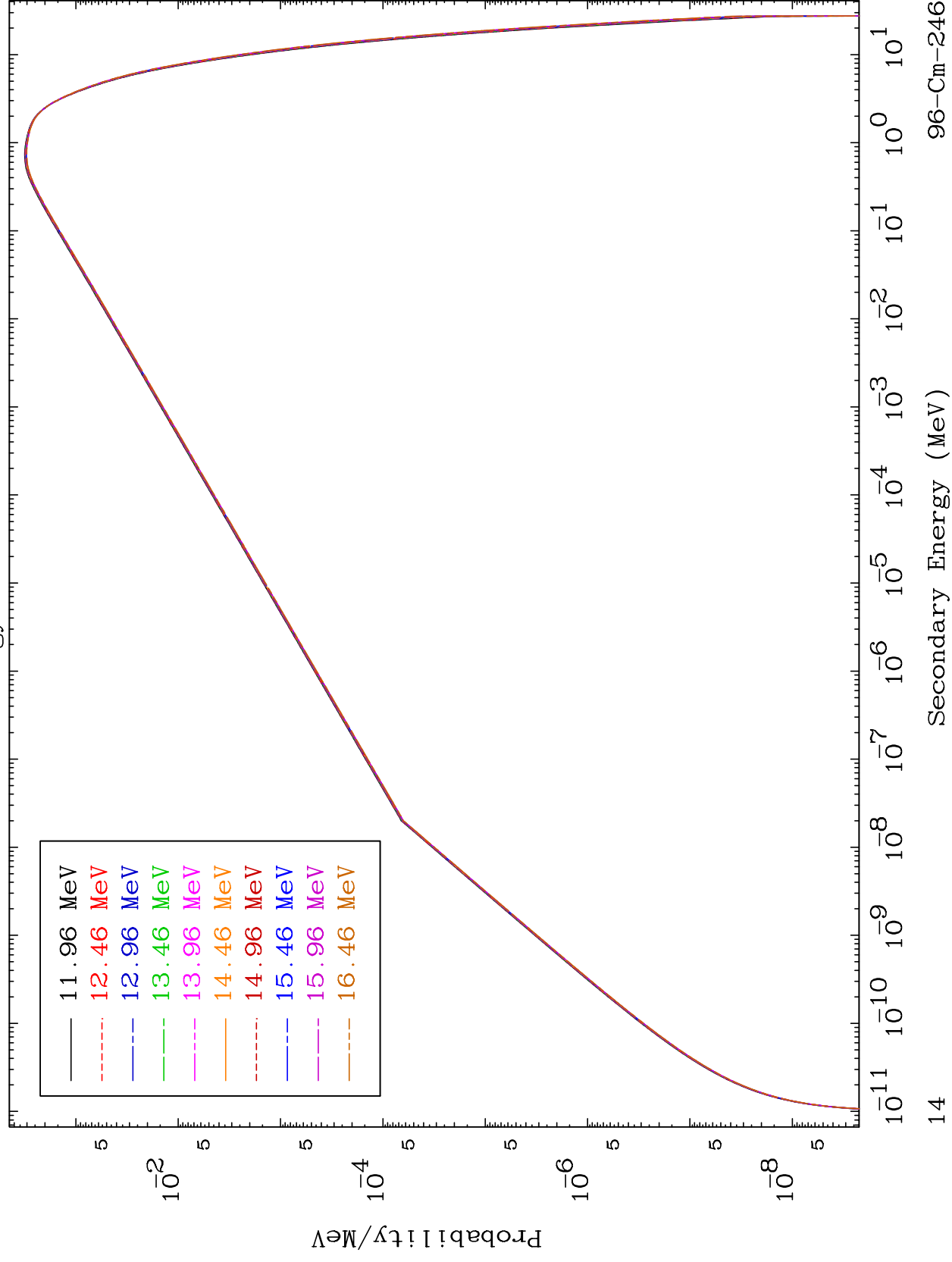
96-Cm-246



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Fission Energy Distributions

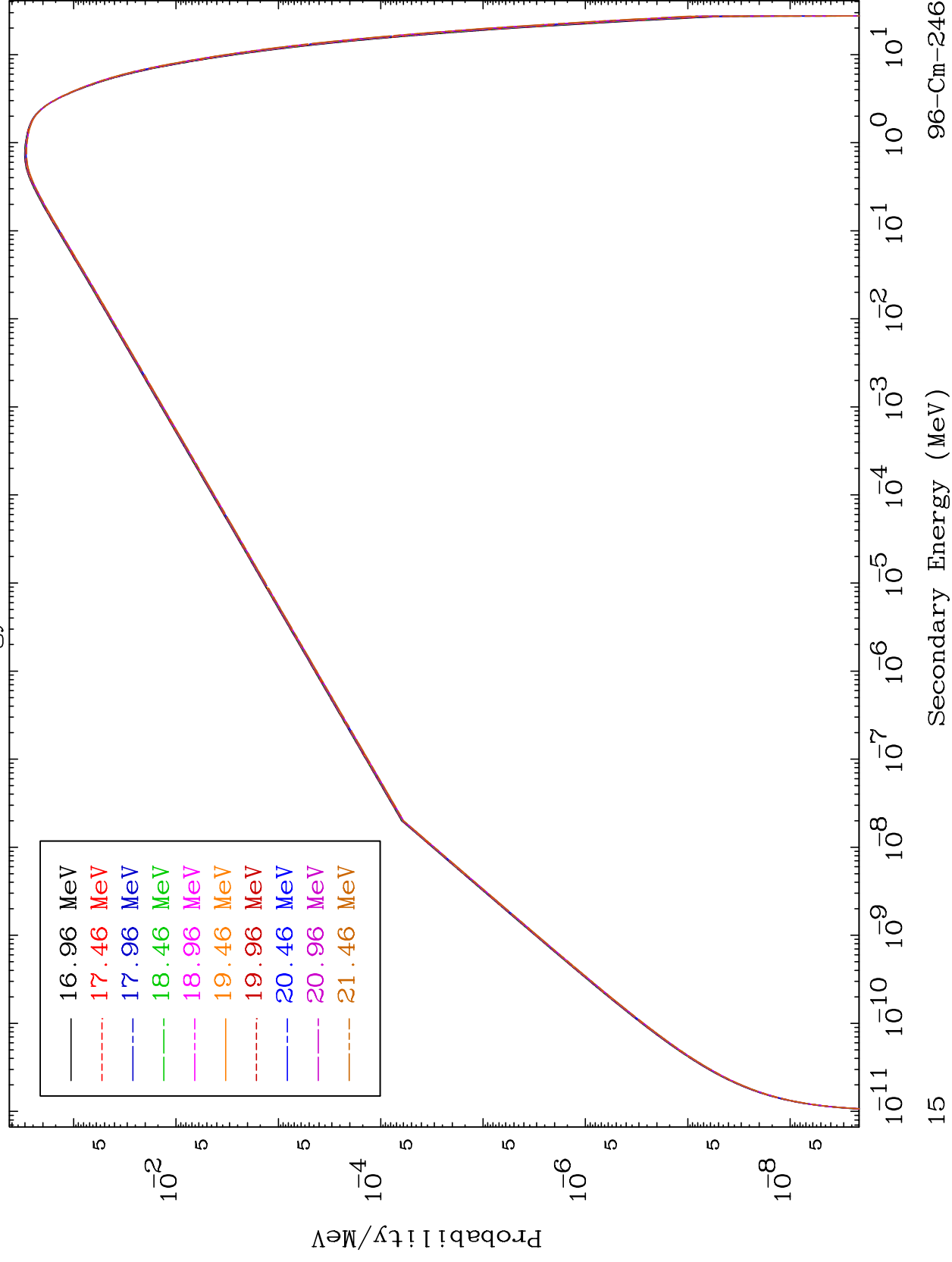
96-Cm-246



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Fission Energy Distributions

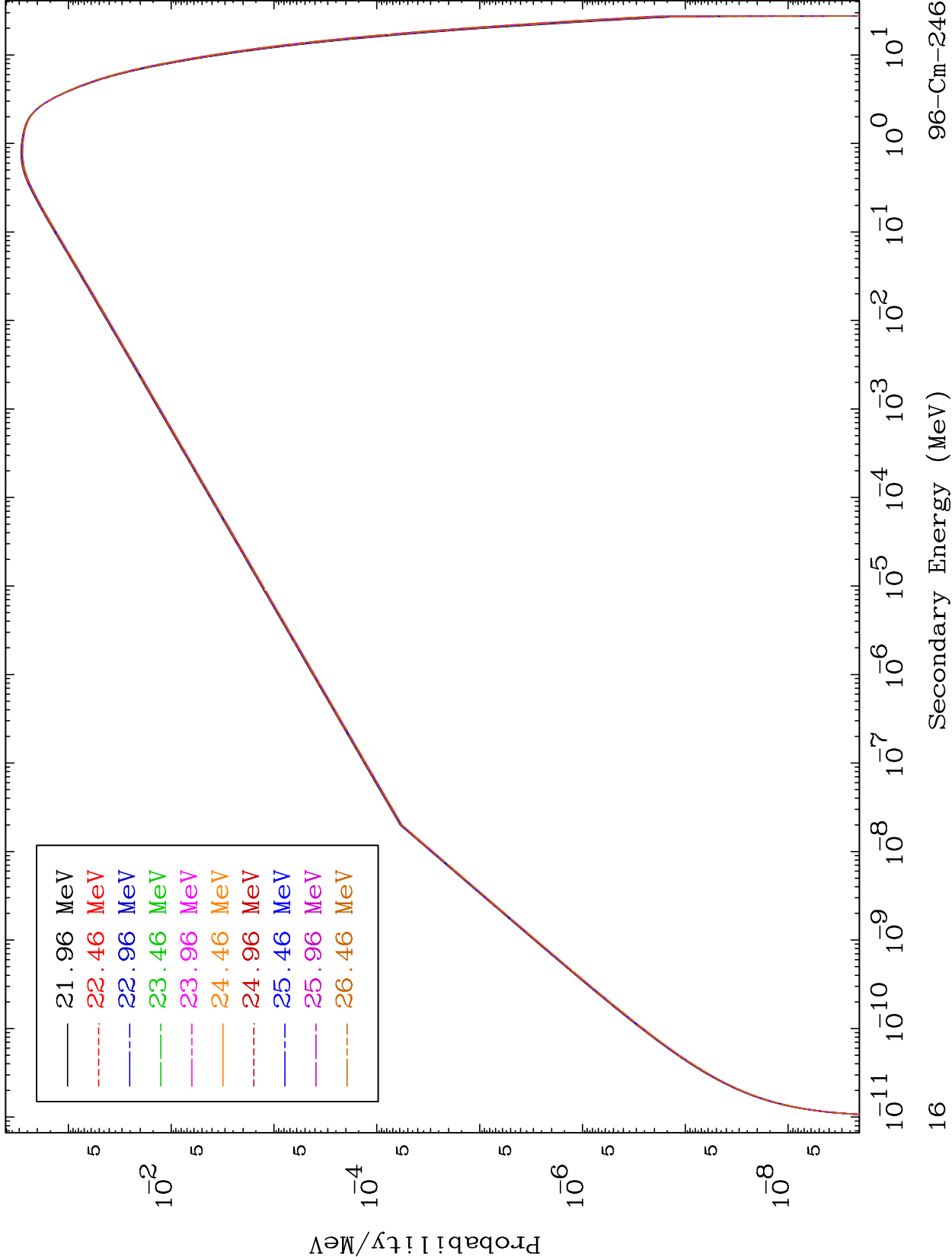
96-Cm-246

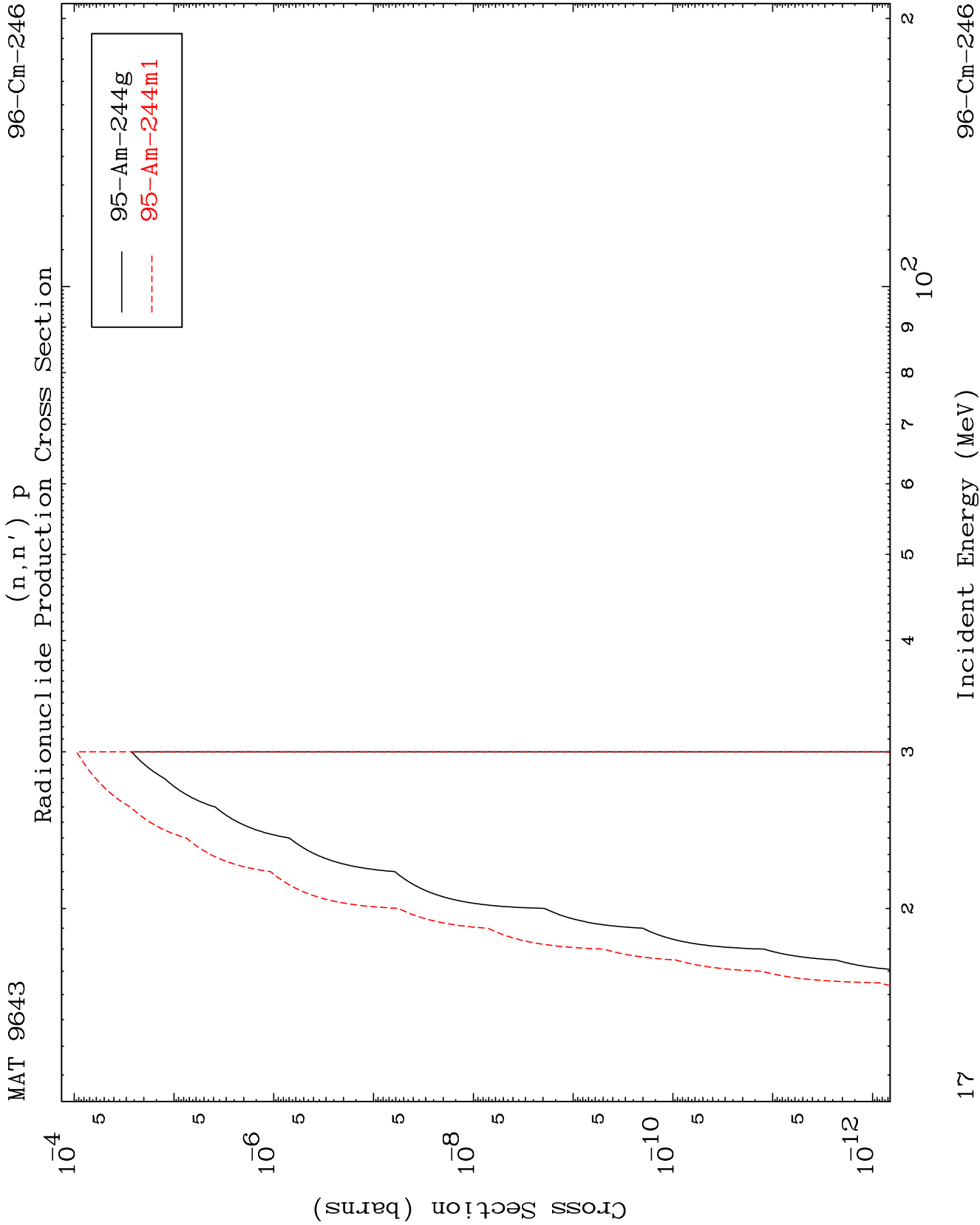


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Fission
Energy Distributions

96-Cm-246



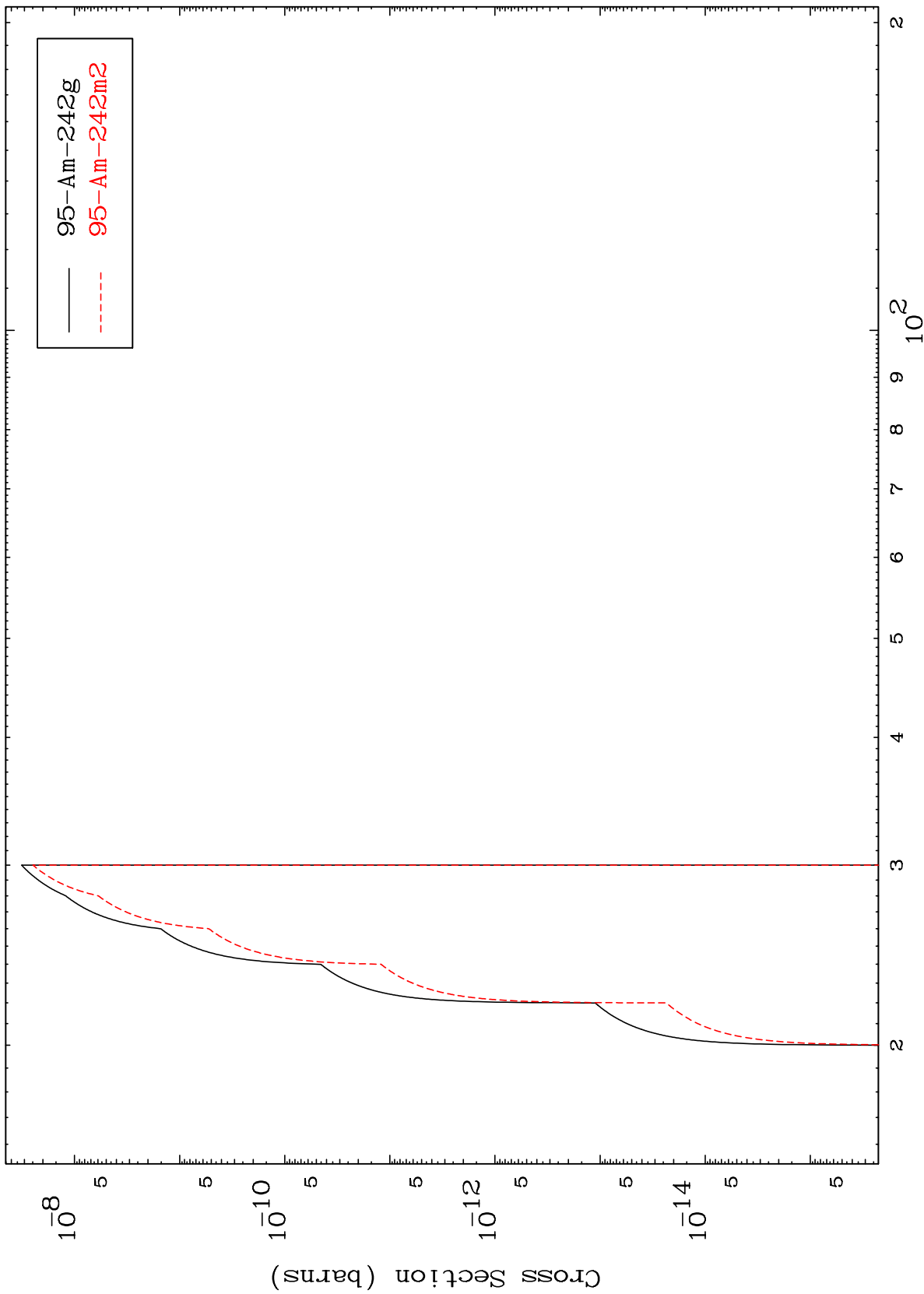


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(n,n') t

96-Cm-246

Radionuclide Production Cross Section



18

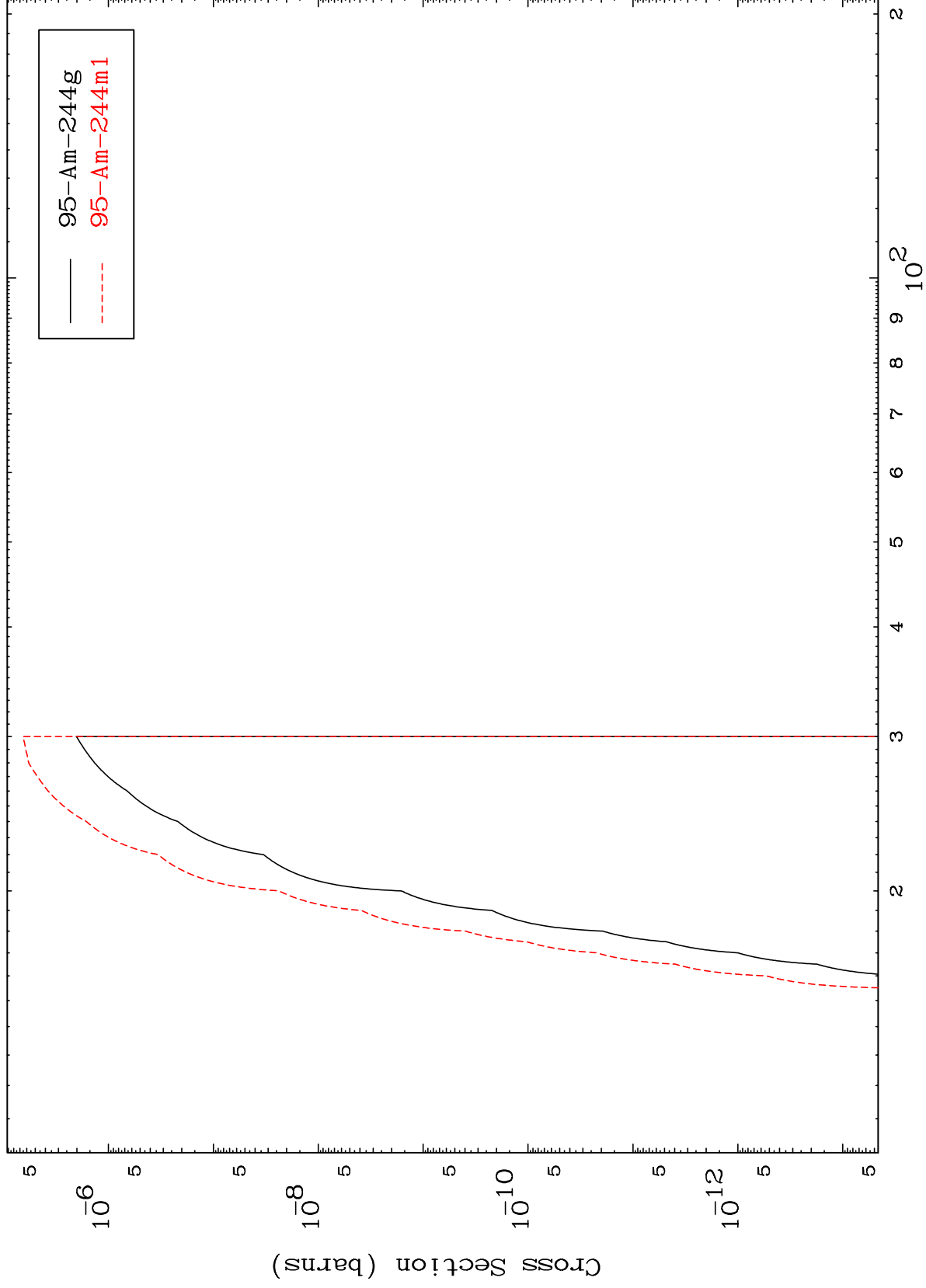
Incident Energy (MeV)

96-Cm-246

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96-Cm-246

(n,d)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

96-Cm-246