

Program EVALPLOT
(Version 2021-1)

by

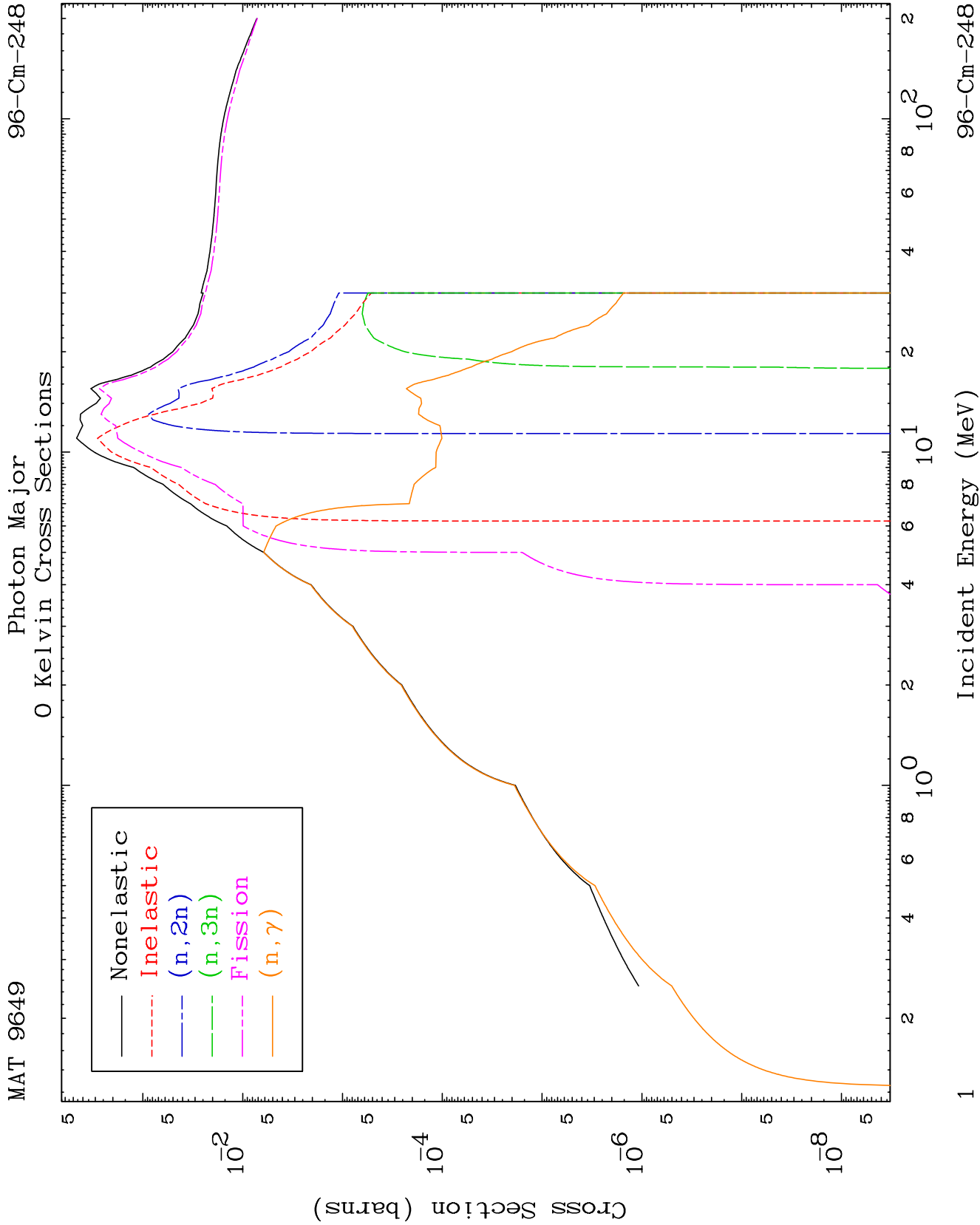
Dermott E. Cullen
(Present Contact Information)

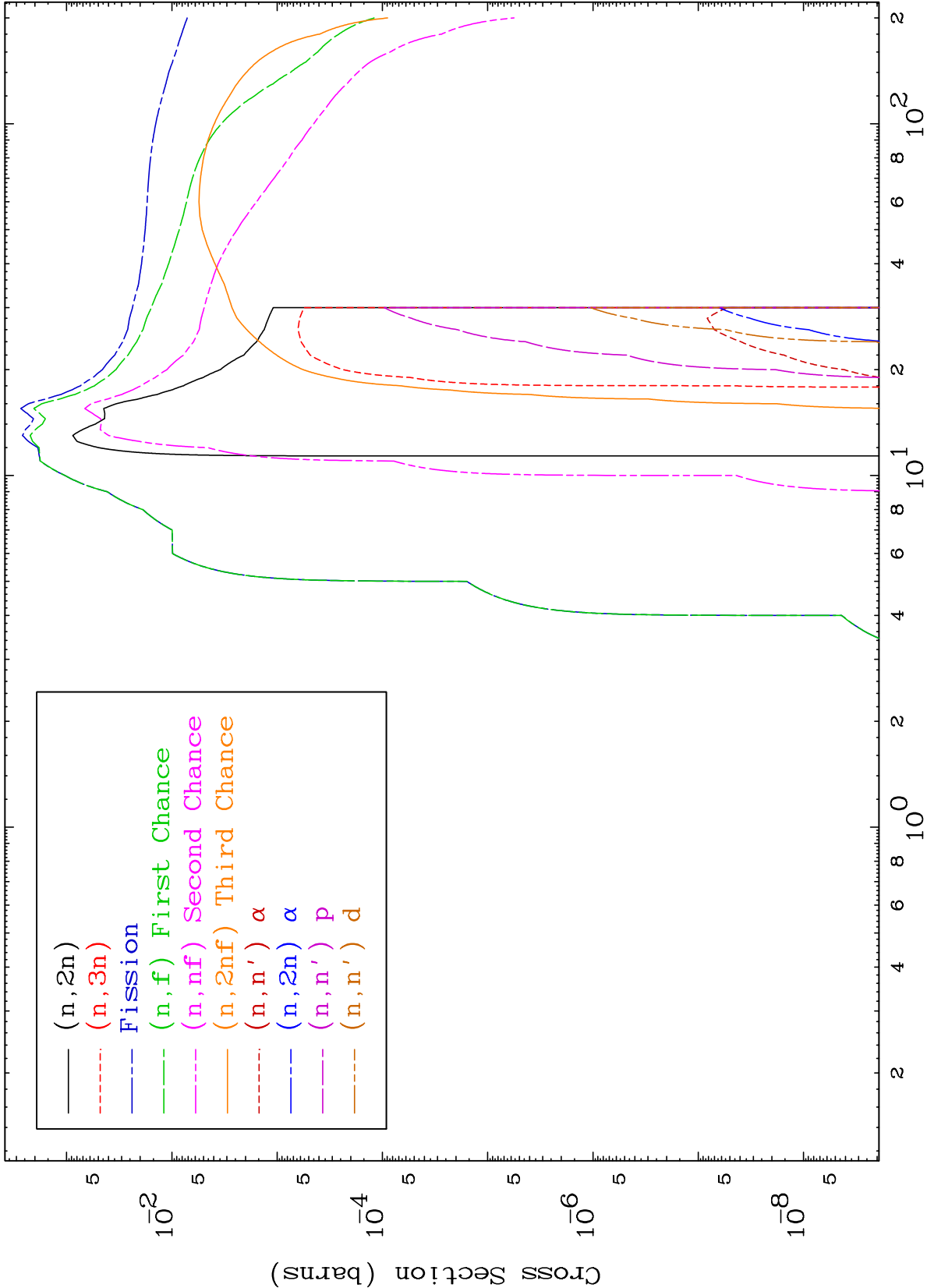
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Livermore, CA 94550
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E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

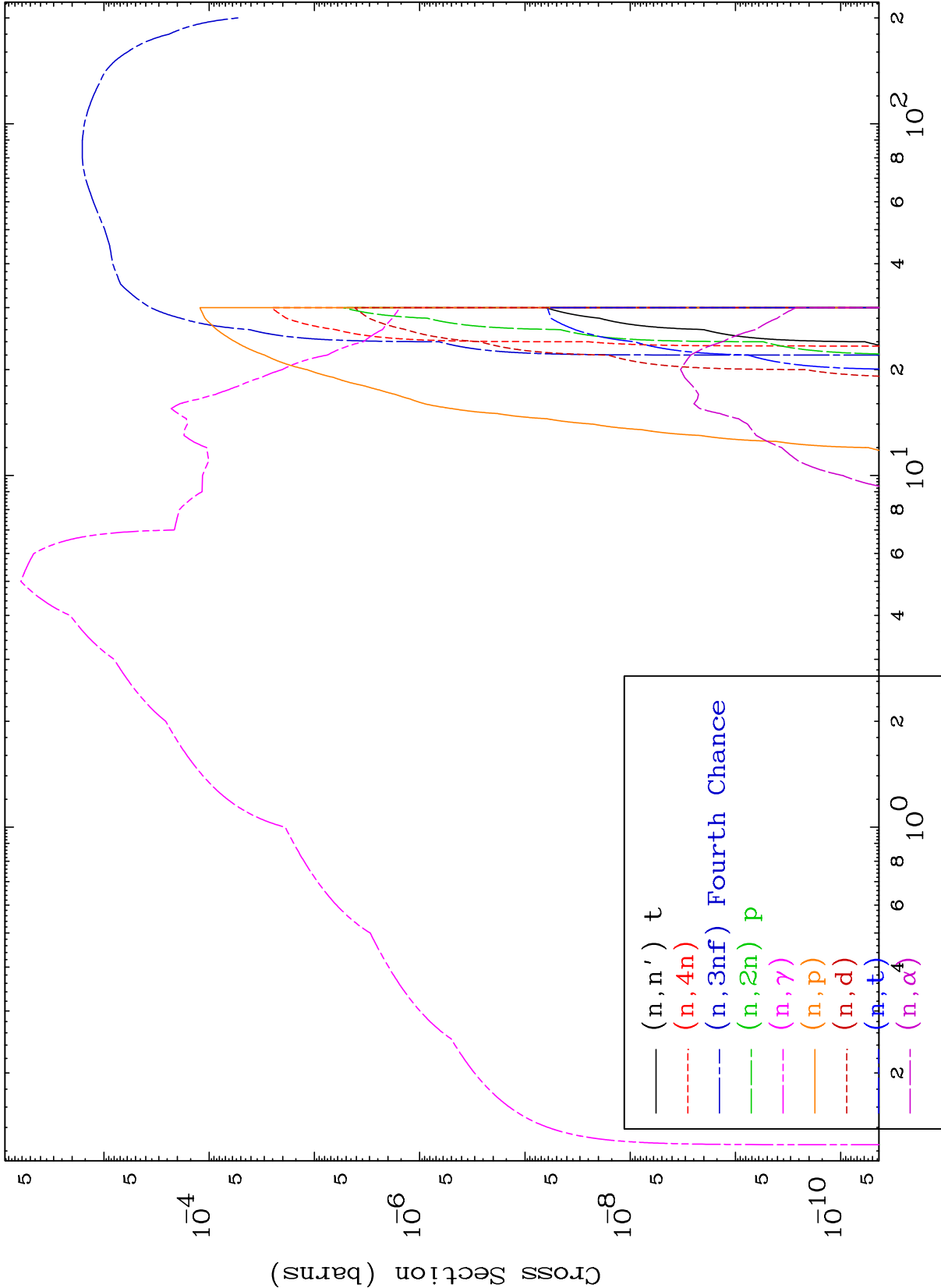




MAT 9649

Photon Neutron Absorption
0 Kelvin Cross Sections

96-Cm-248



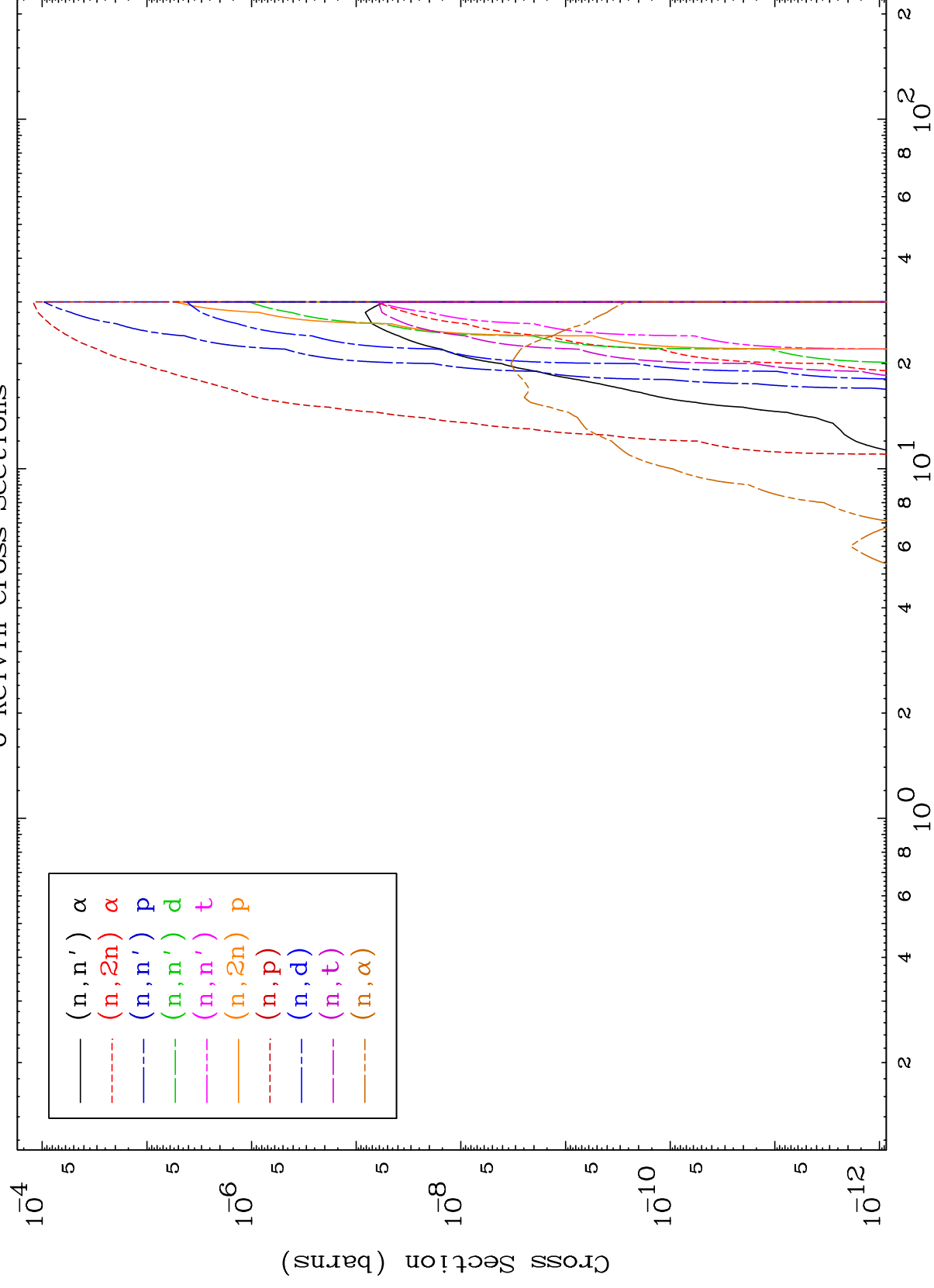
Incident Energy (MeV)

96-Cm-248

MAT 9649

Photon Charged Particle 0 Kelvin Cross Sections

96-Cm-248

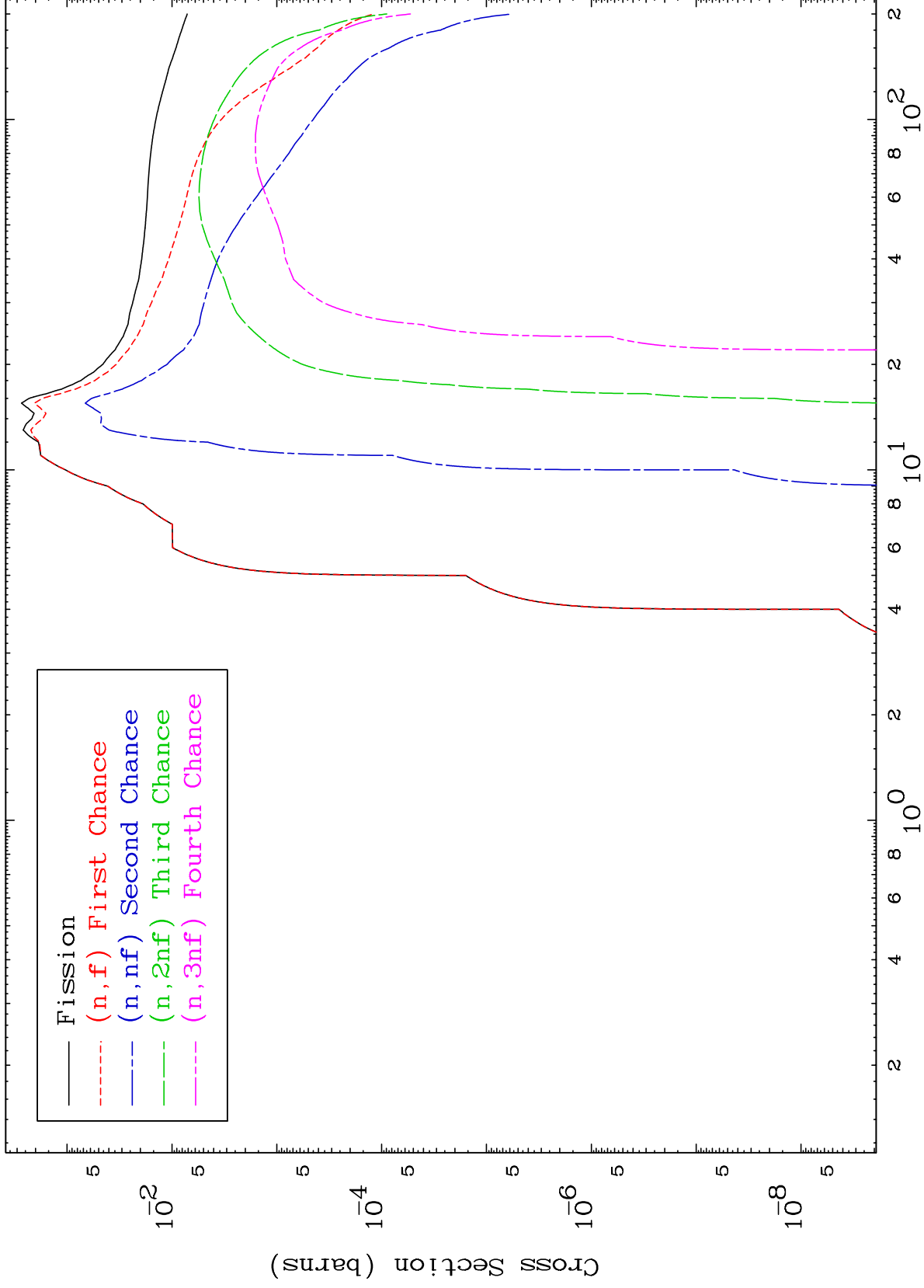


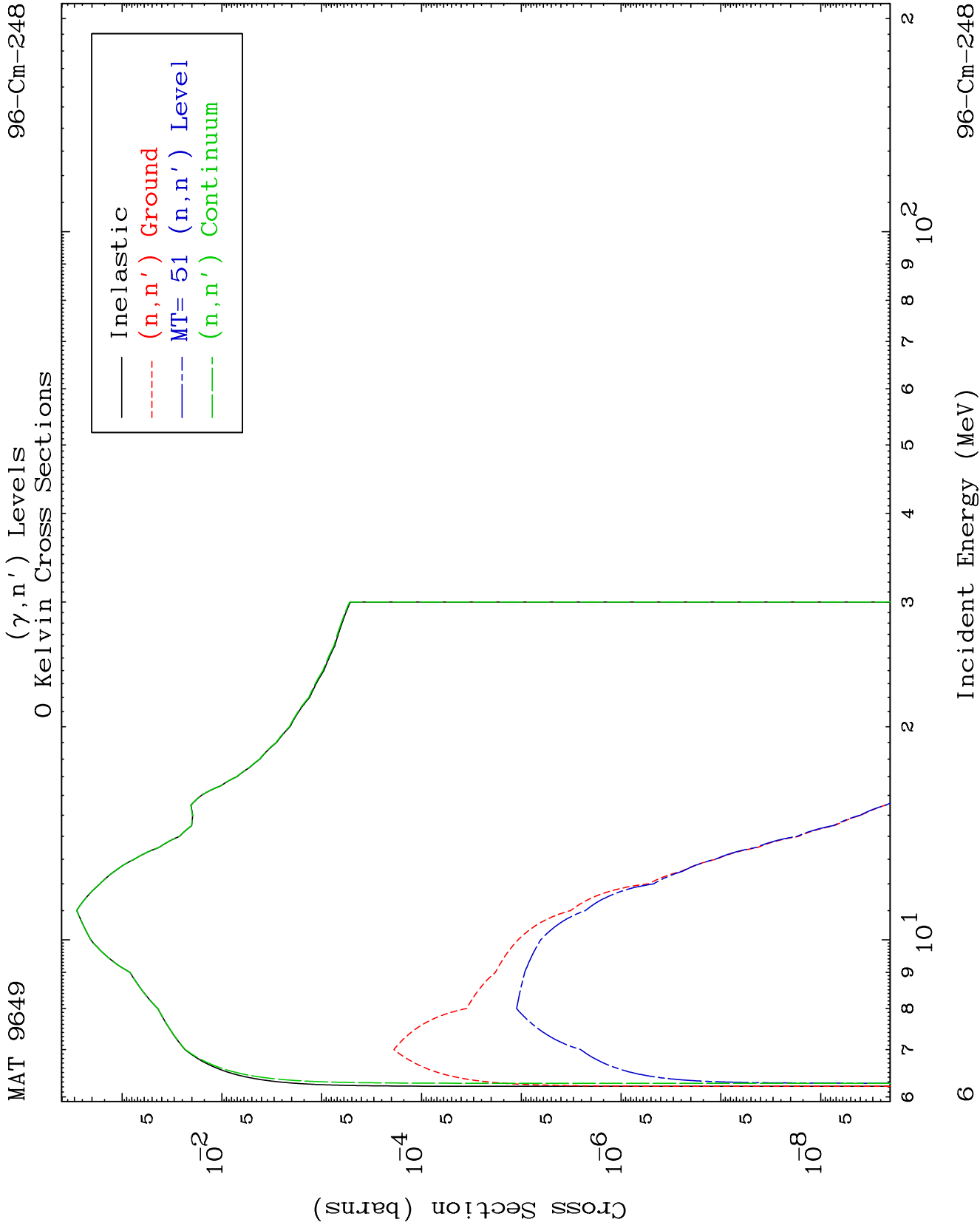
4

Incident Energy (MeV)

96-Cm-248

0 Kelvin Cross Sections

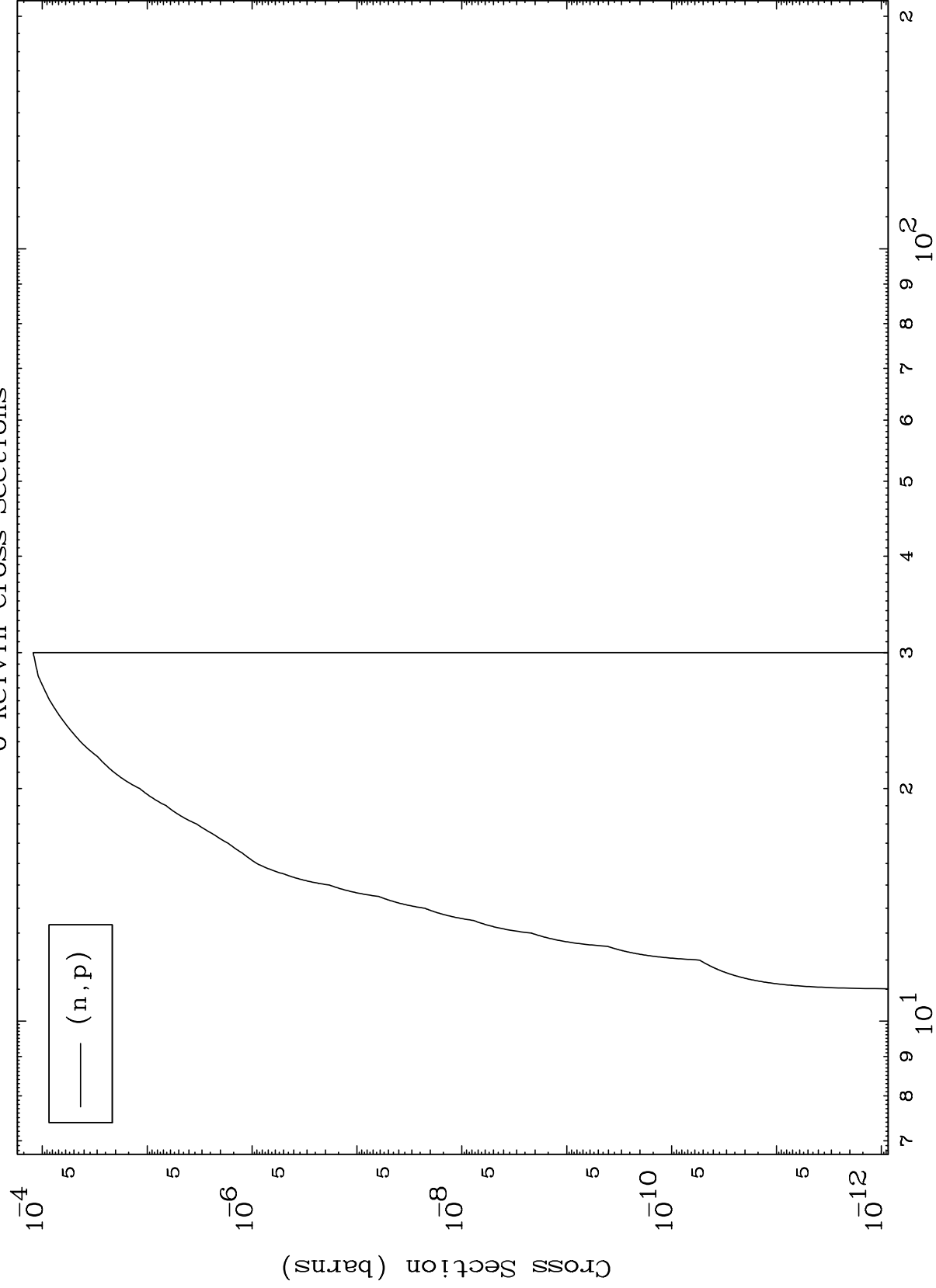




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96-Cm-248

(γ, p) Levels
0 Kelvin Cross Sections



96-Cm-248

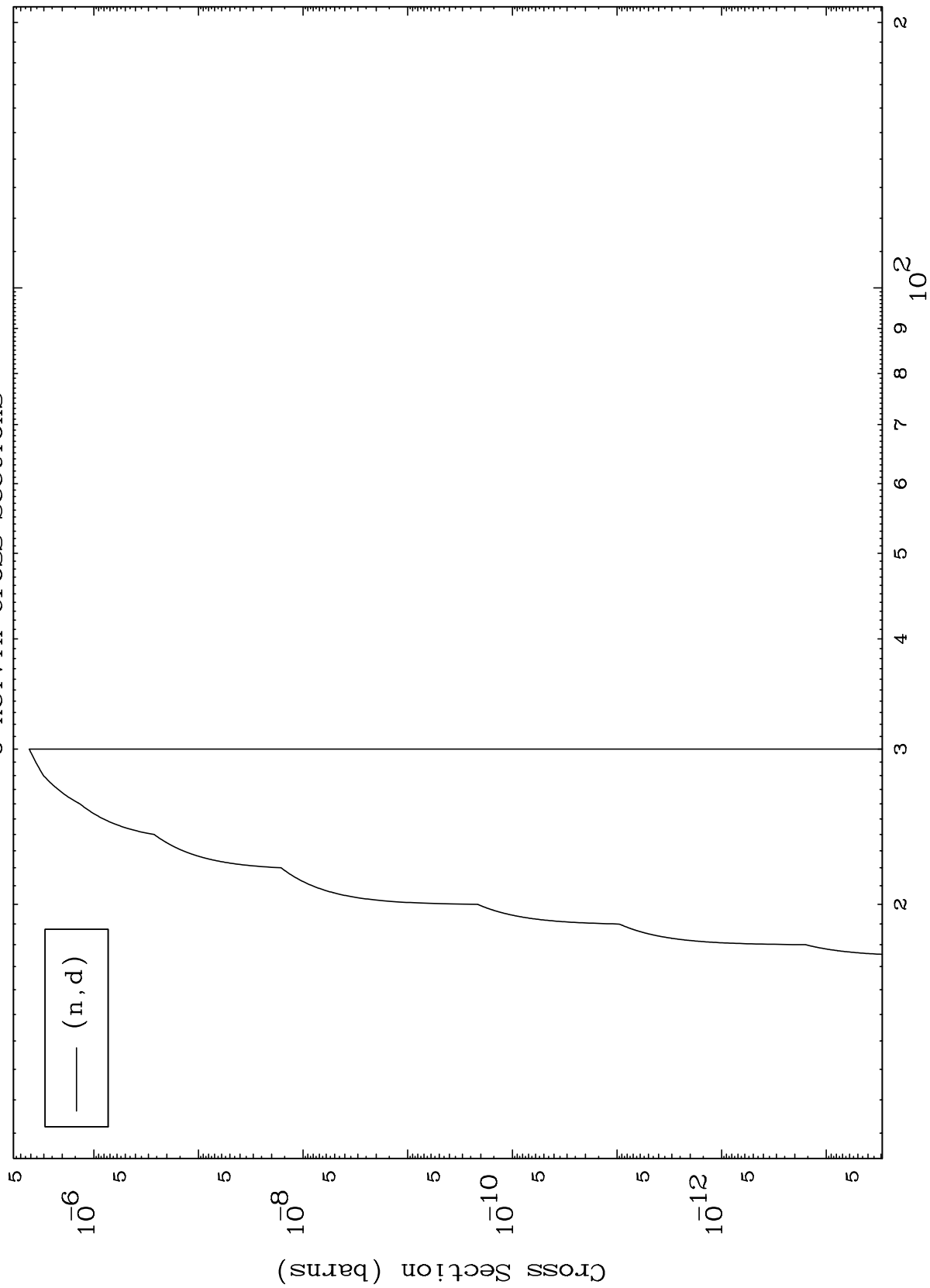
Incident Energy (MeV)

7

MAT 9649

96-Cm-248

(γ, d) Levels
0 Kelvin Cross Sections

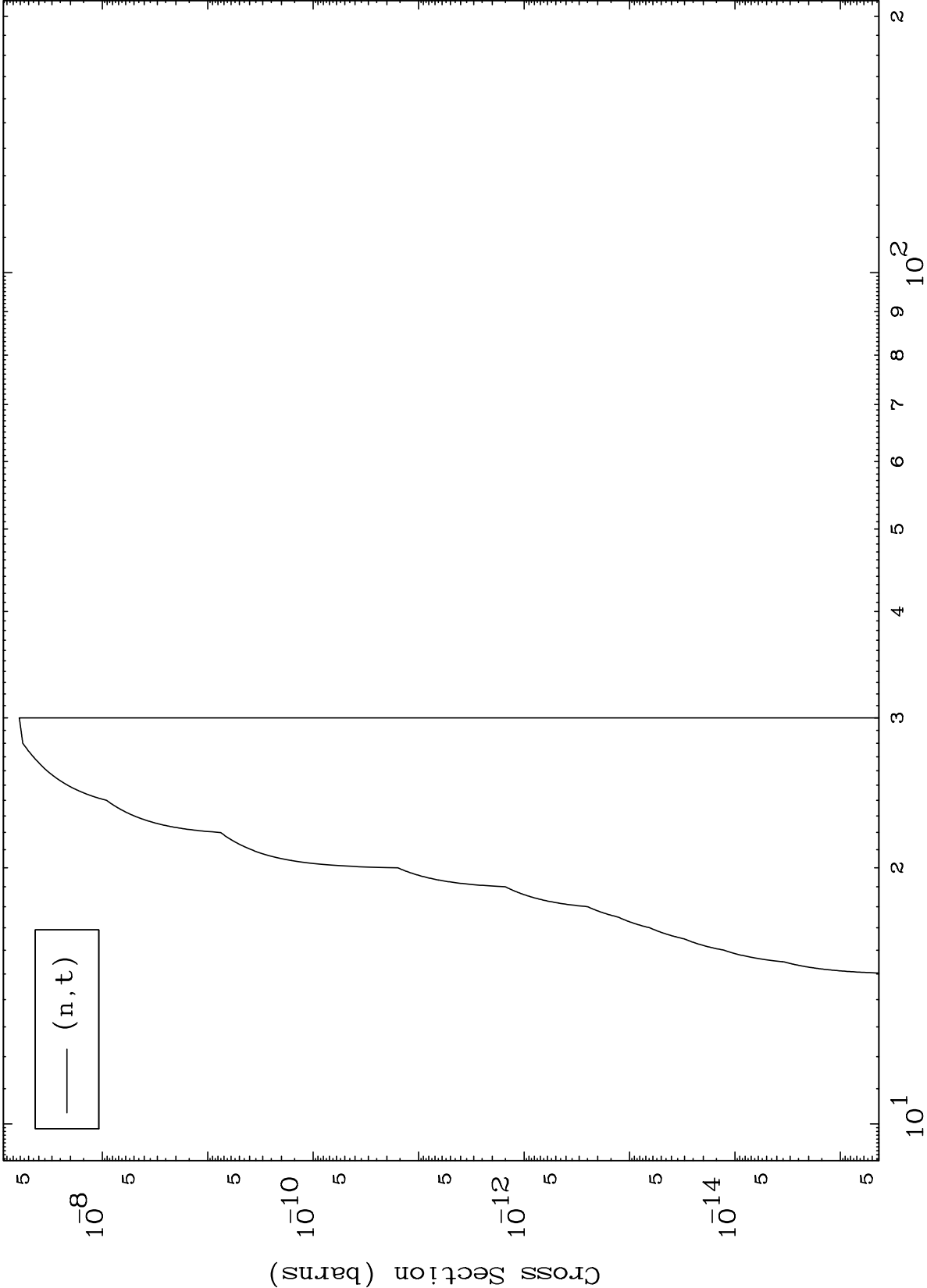


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(γ, t) Levels

96-Cm-248

0 Kelvin Cross Sections



Incident Energy (MeV)

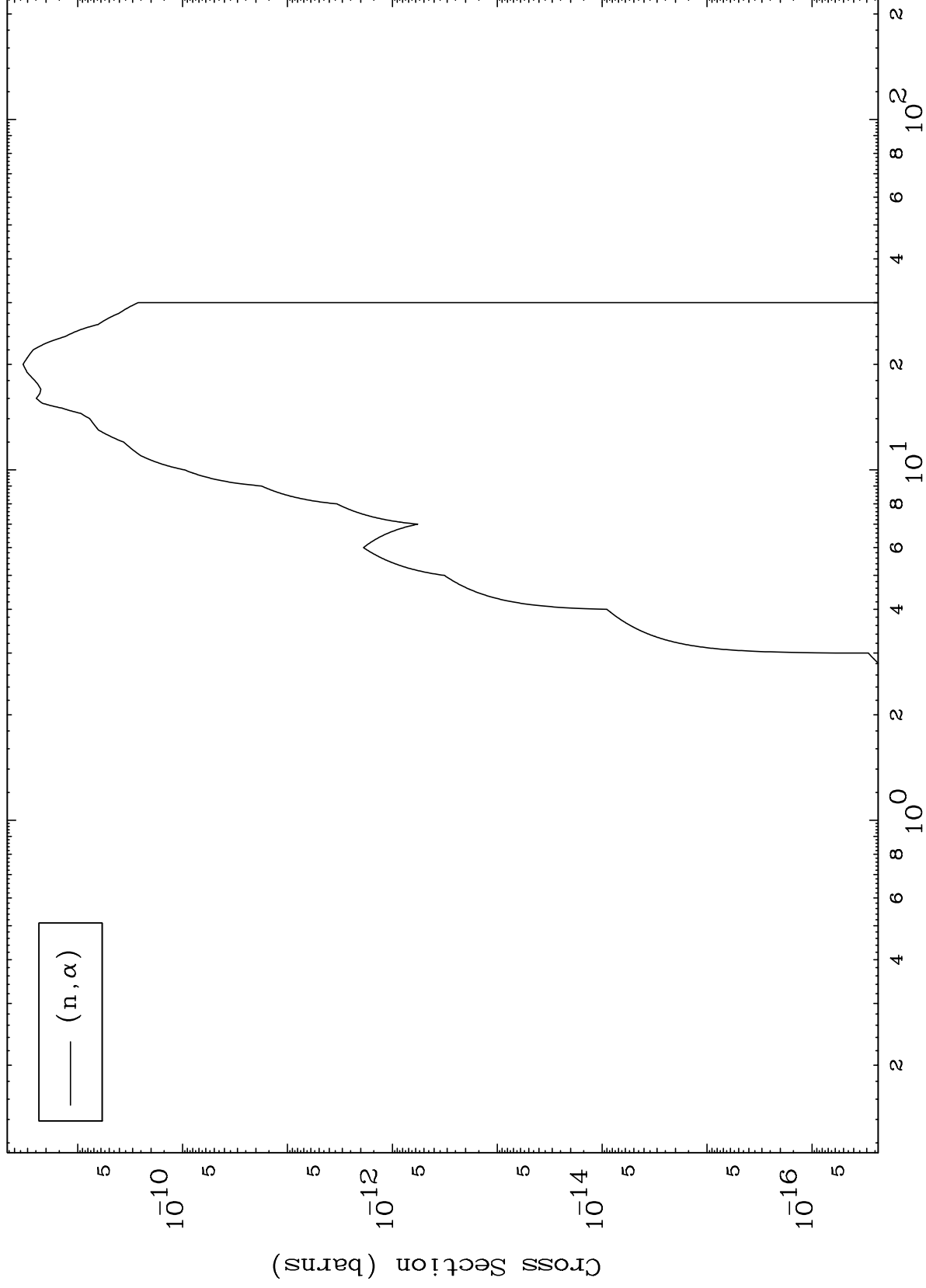
96-Cm-248

MAT 9649

(γ, α) Levels

96-Cm-248

0 Kelvin Cross Sections

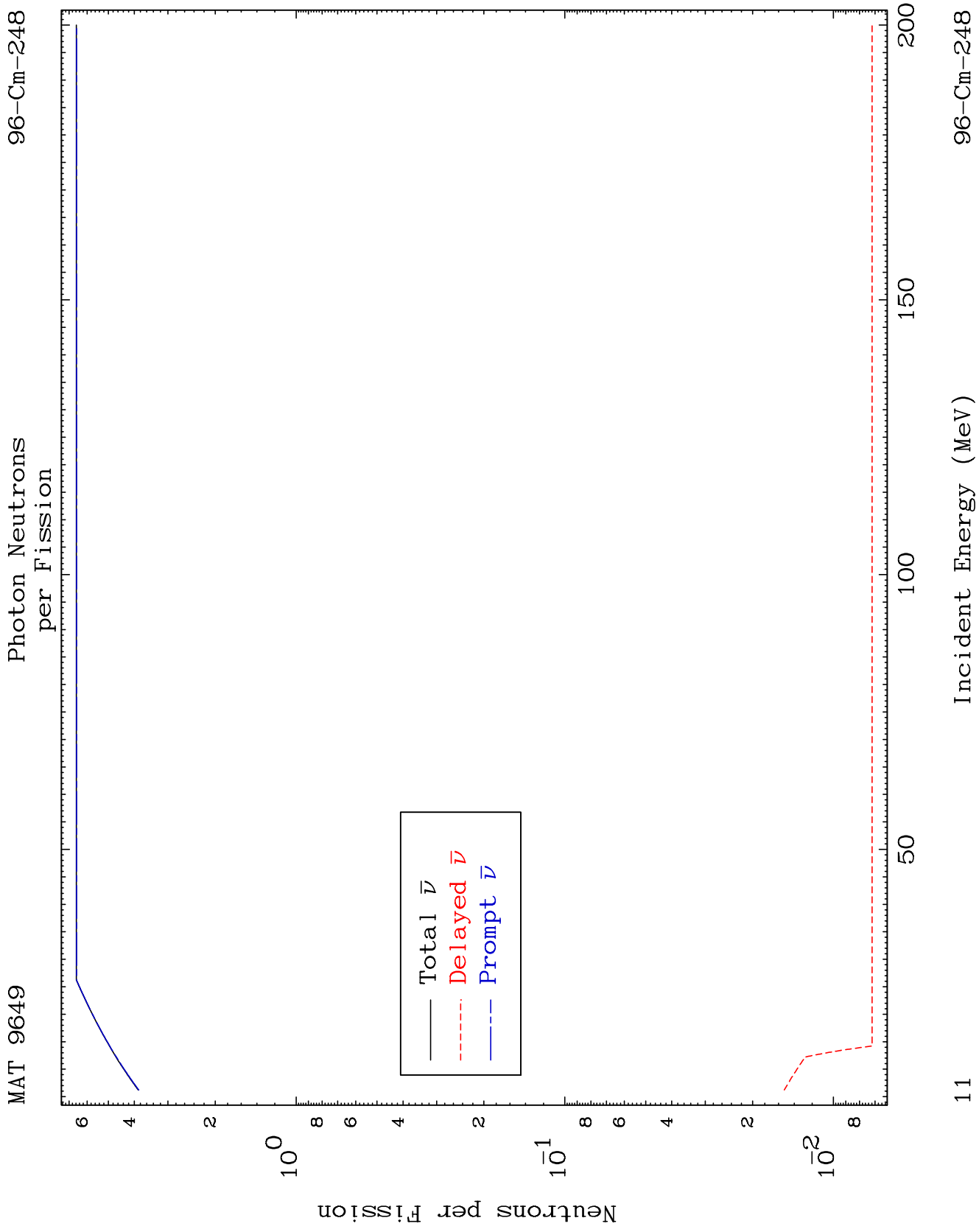


— (n, α)

10

Incident Energy (MeV)

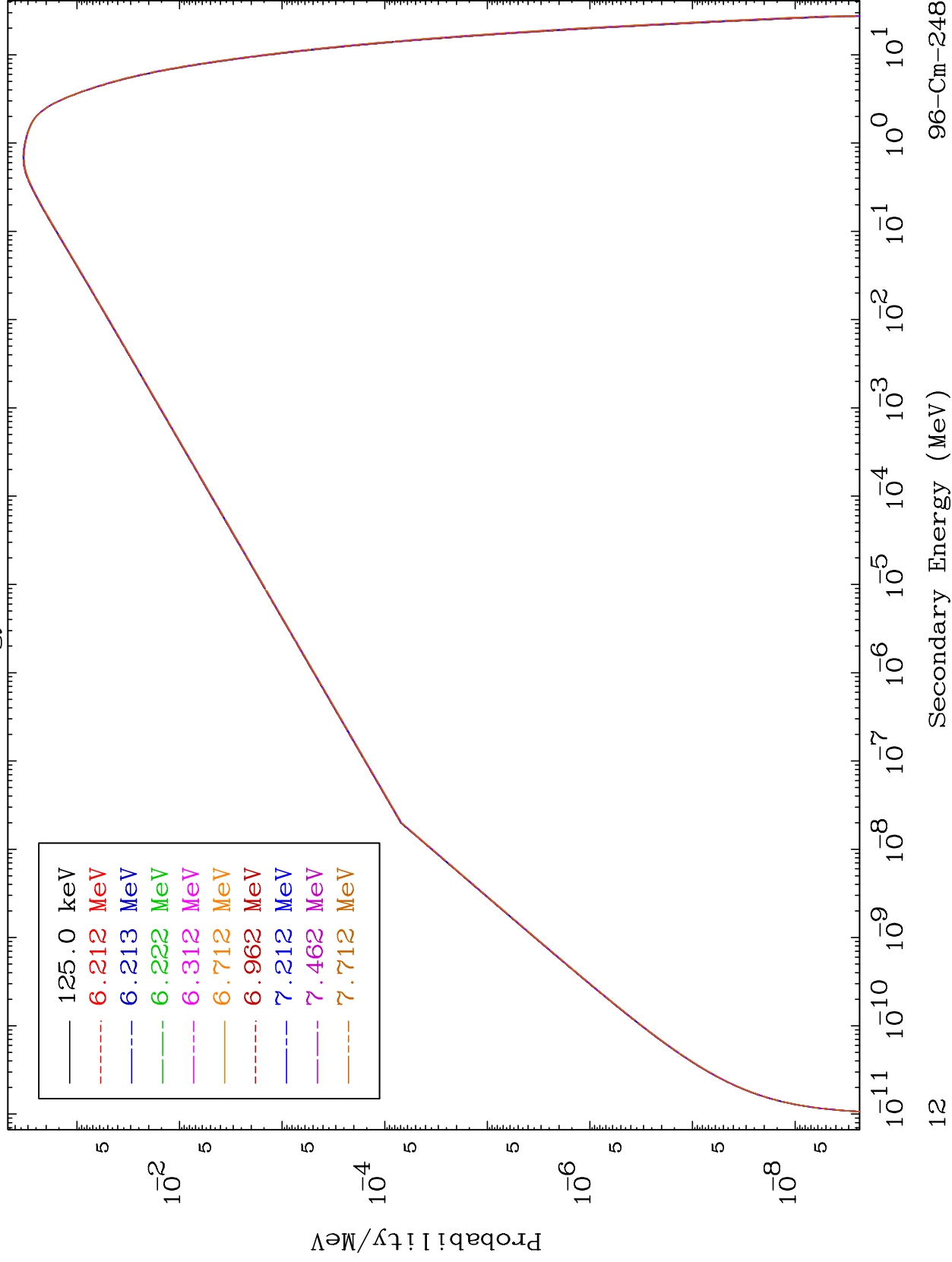
96-Cm-248



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Fission
Energy Distributions

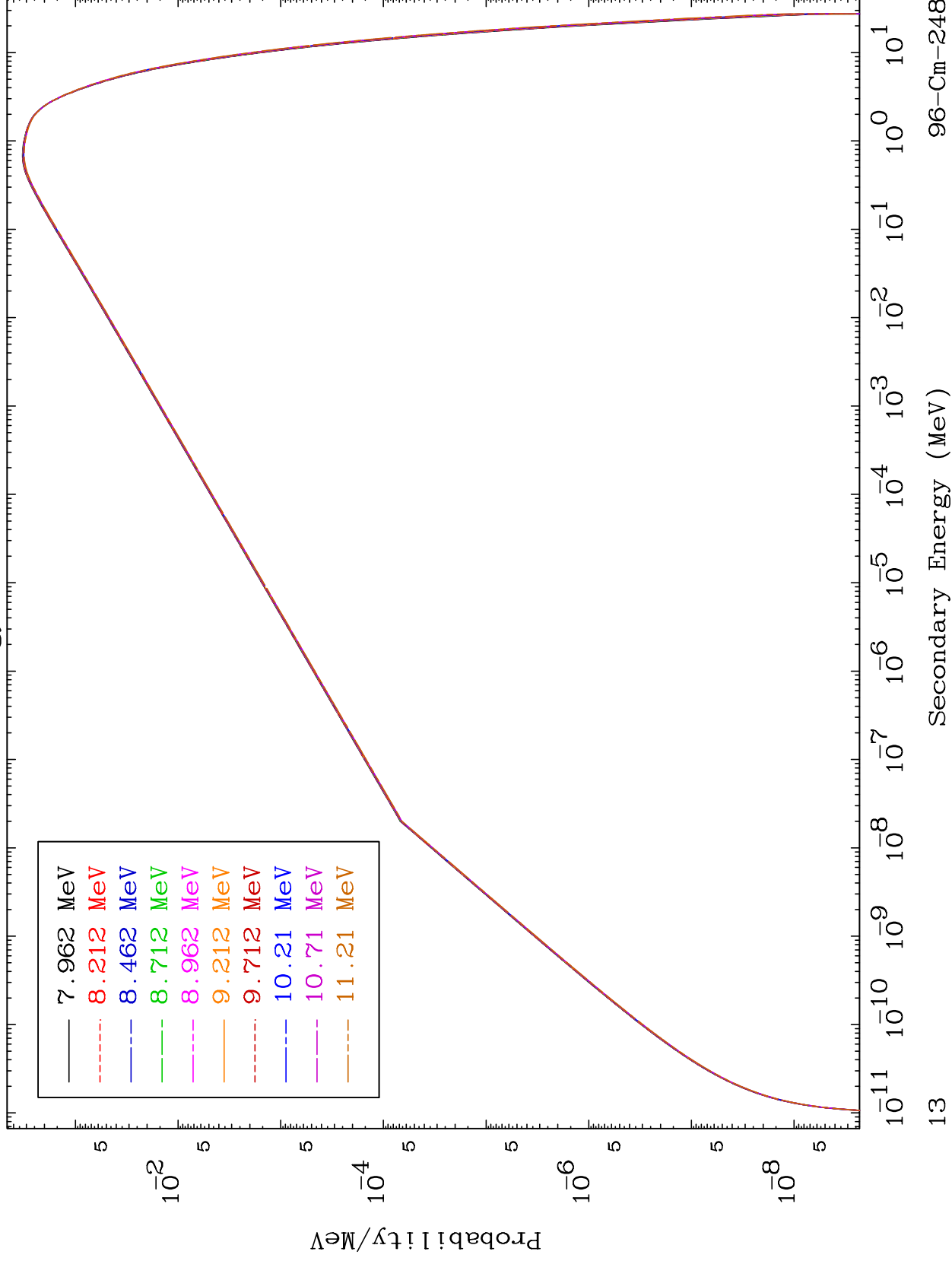
96-Cm-248



MAT 9649

Fission
Energy Distributions

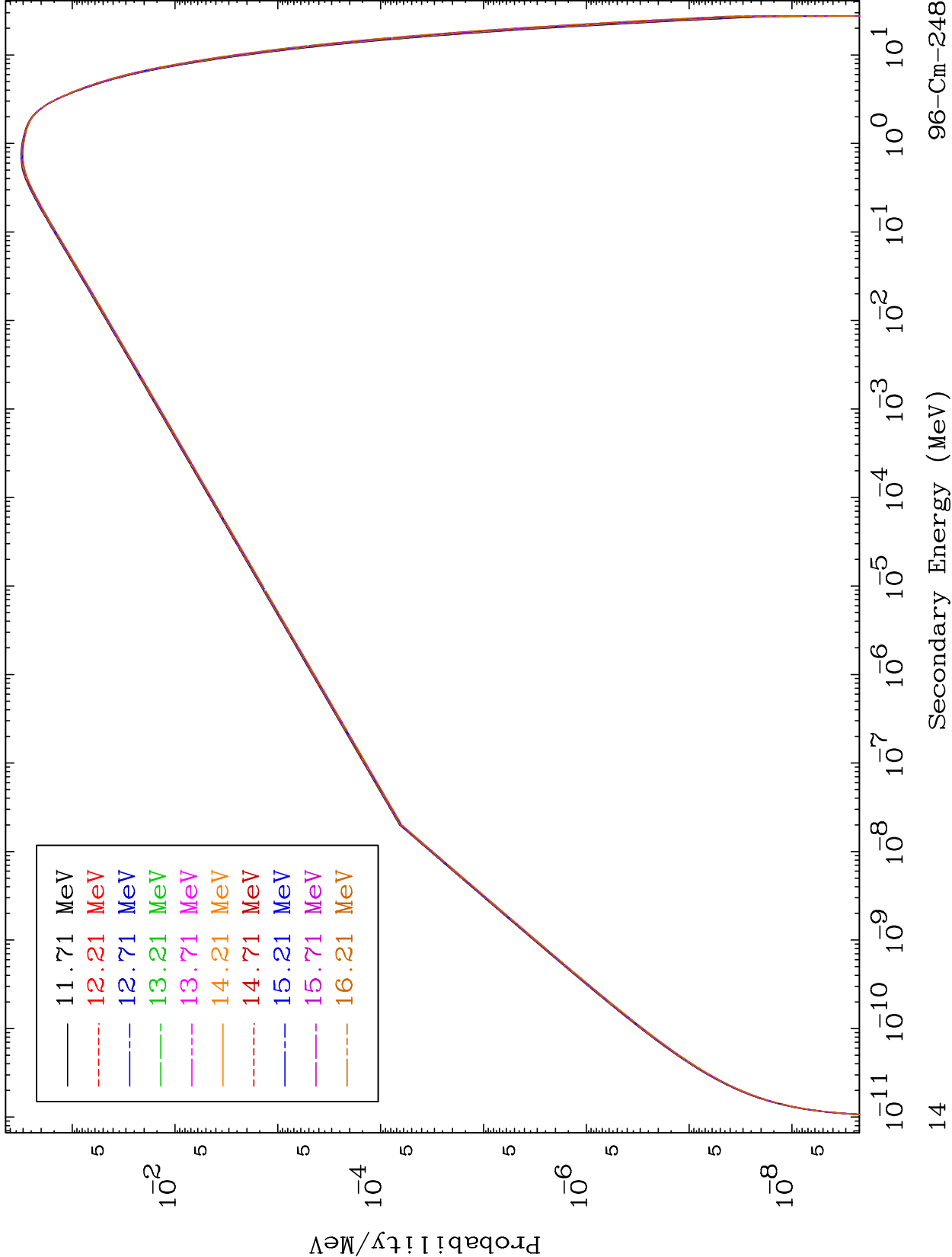
96-Cm-248



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Fission
Energy Distributions

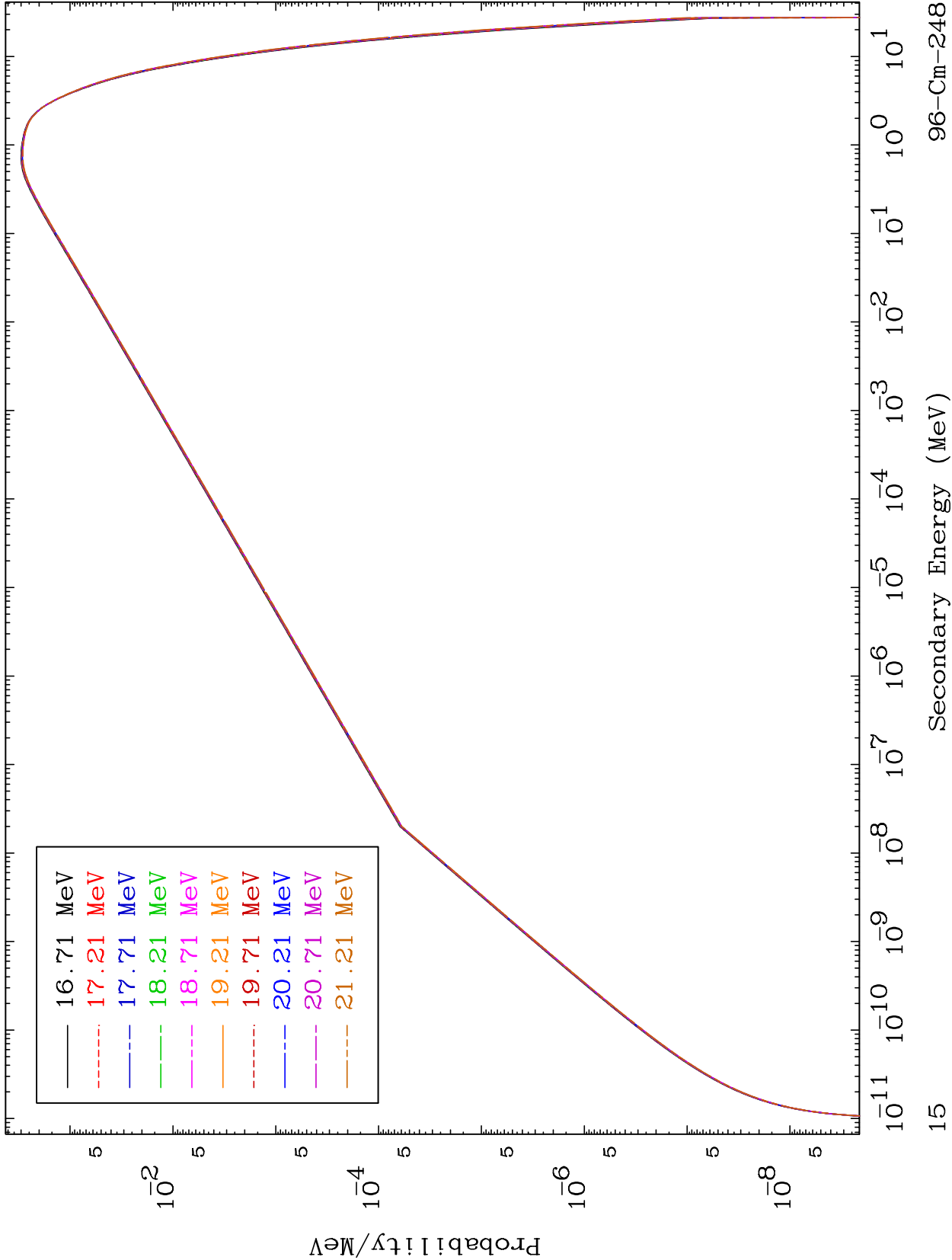
96-Cm-248



MAT 9649

Fission
Energy Distributions

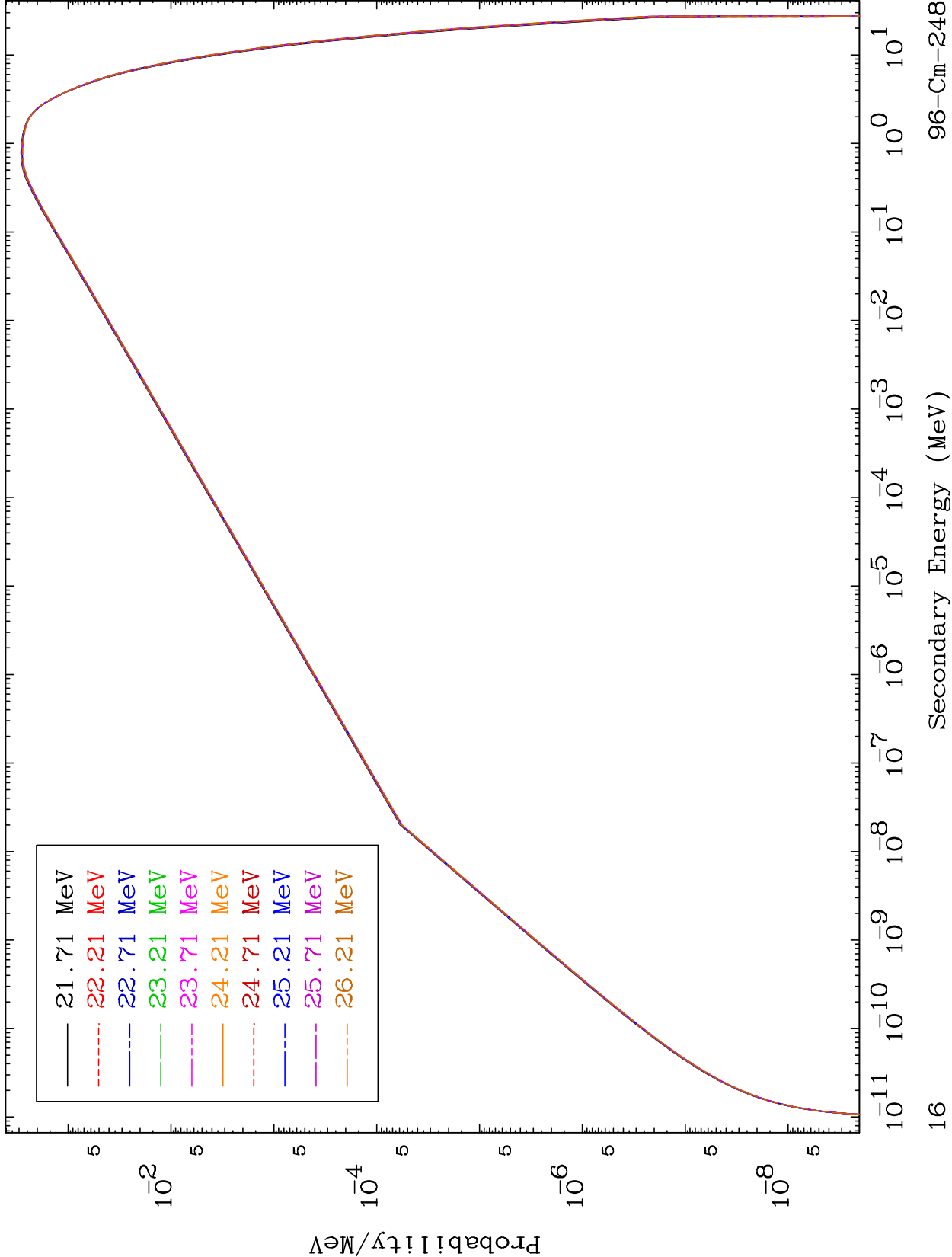
96-Cm-248



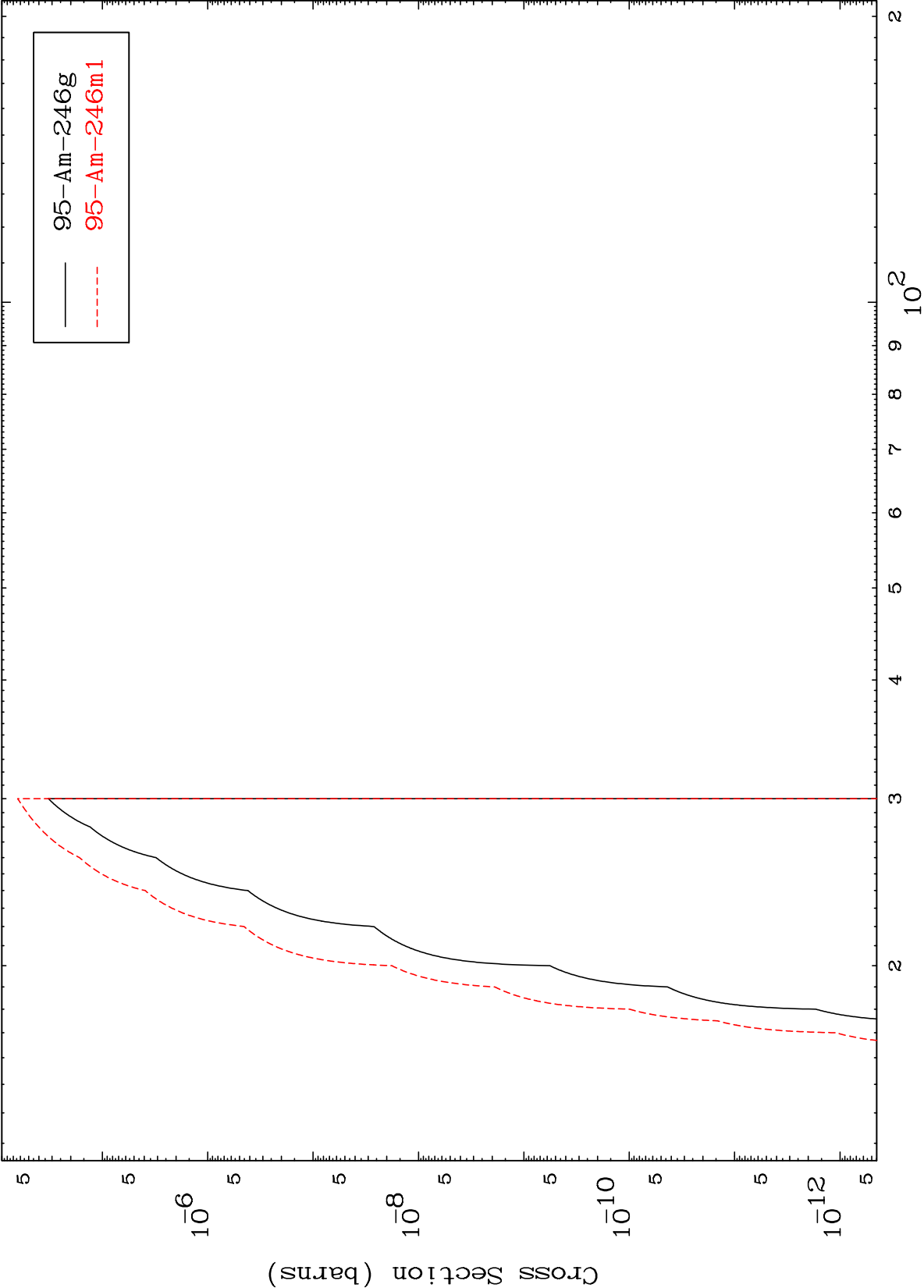
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Fission
Energy Distributions

96-Cm-248



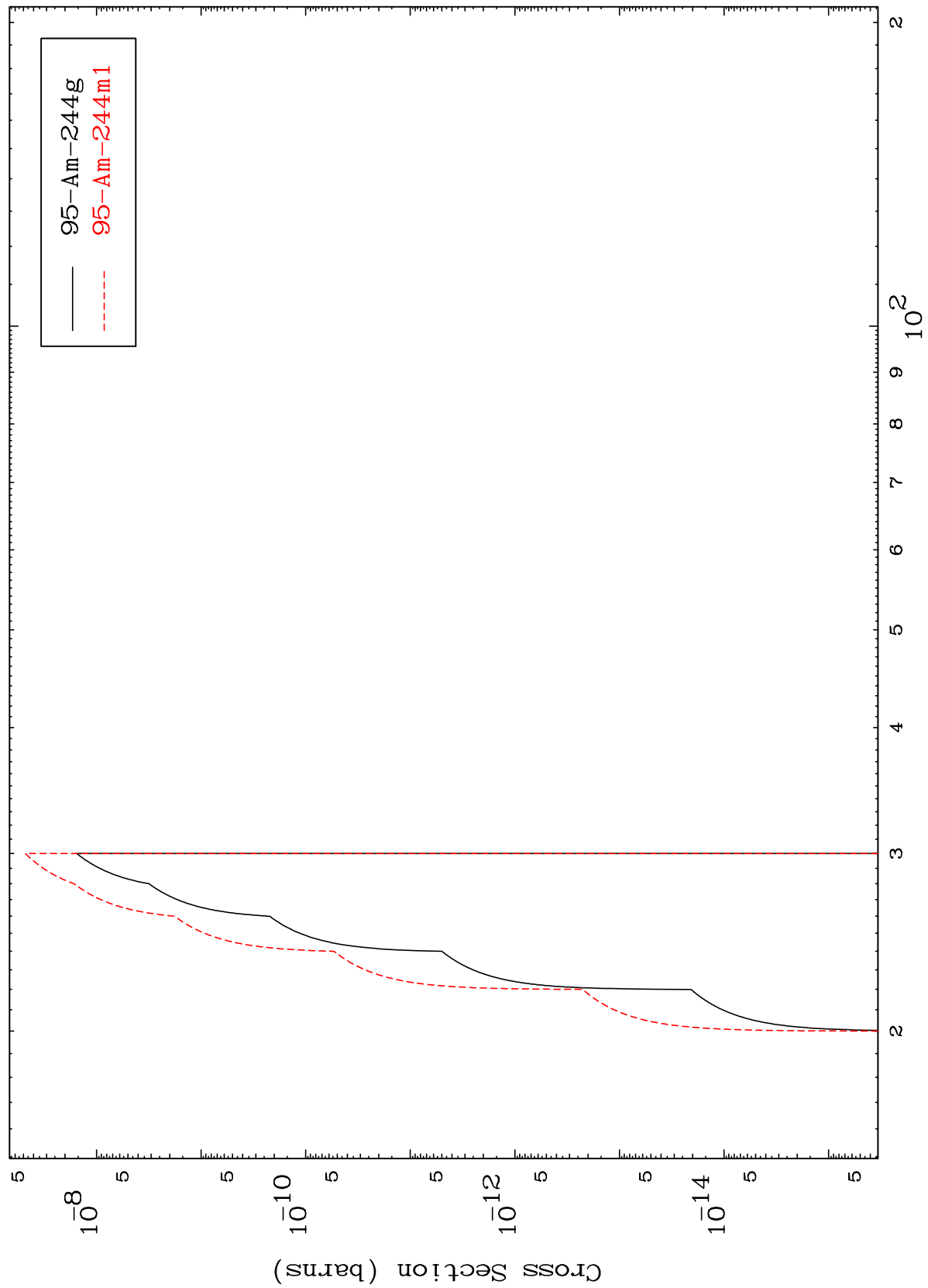
(n,n') p
Radionuclide Production Cross Section



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96-Cm-248

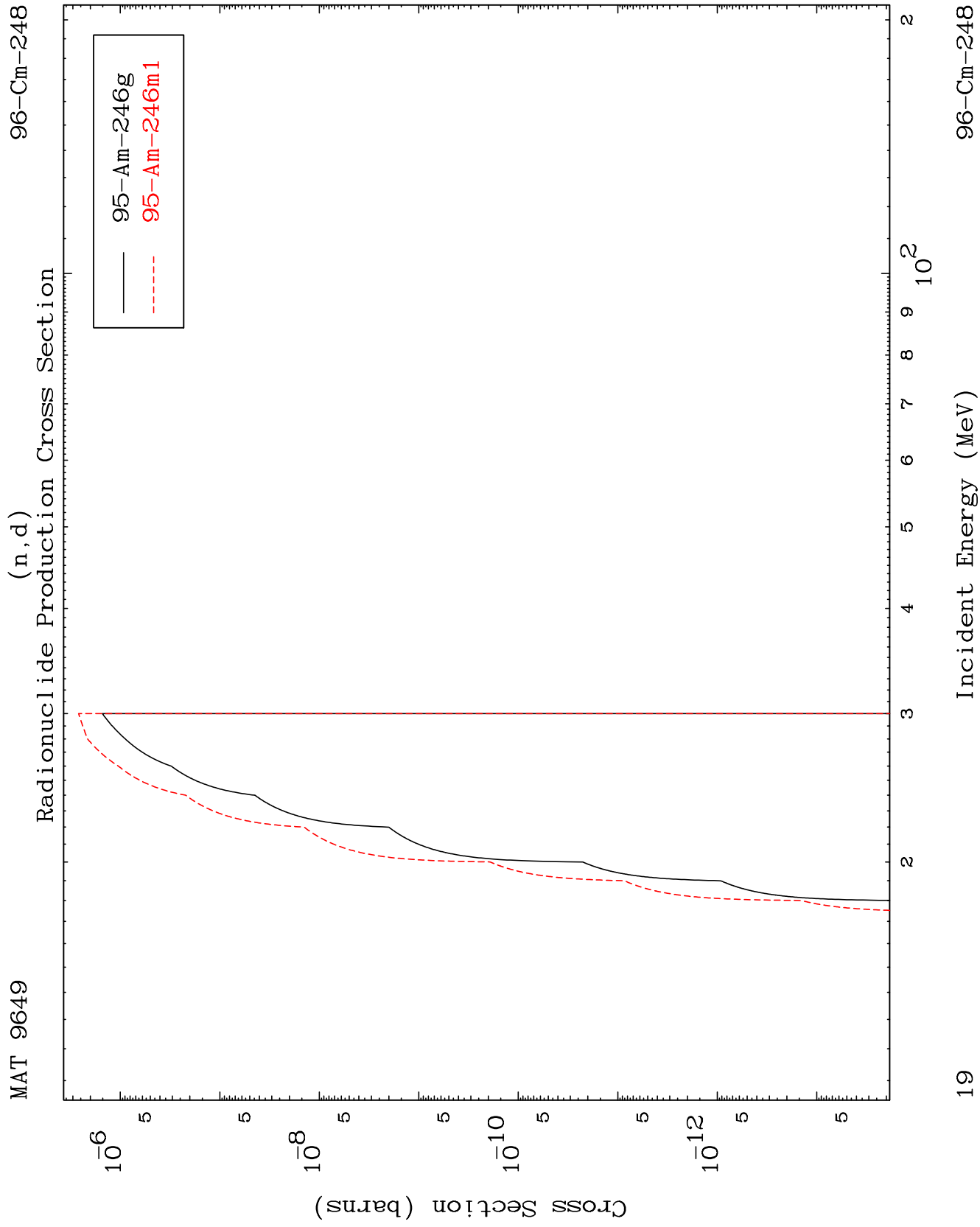
(n,n') t
Radionuclide Production Cross Section



18

Incident Energy (MeV)

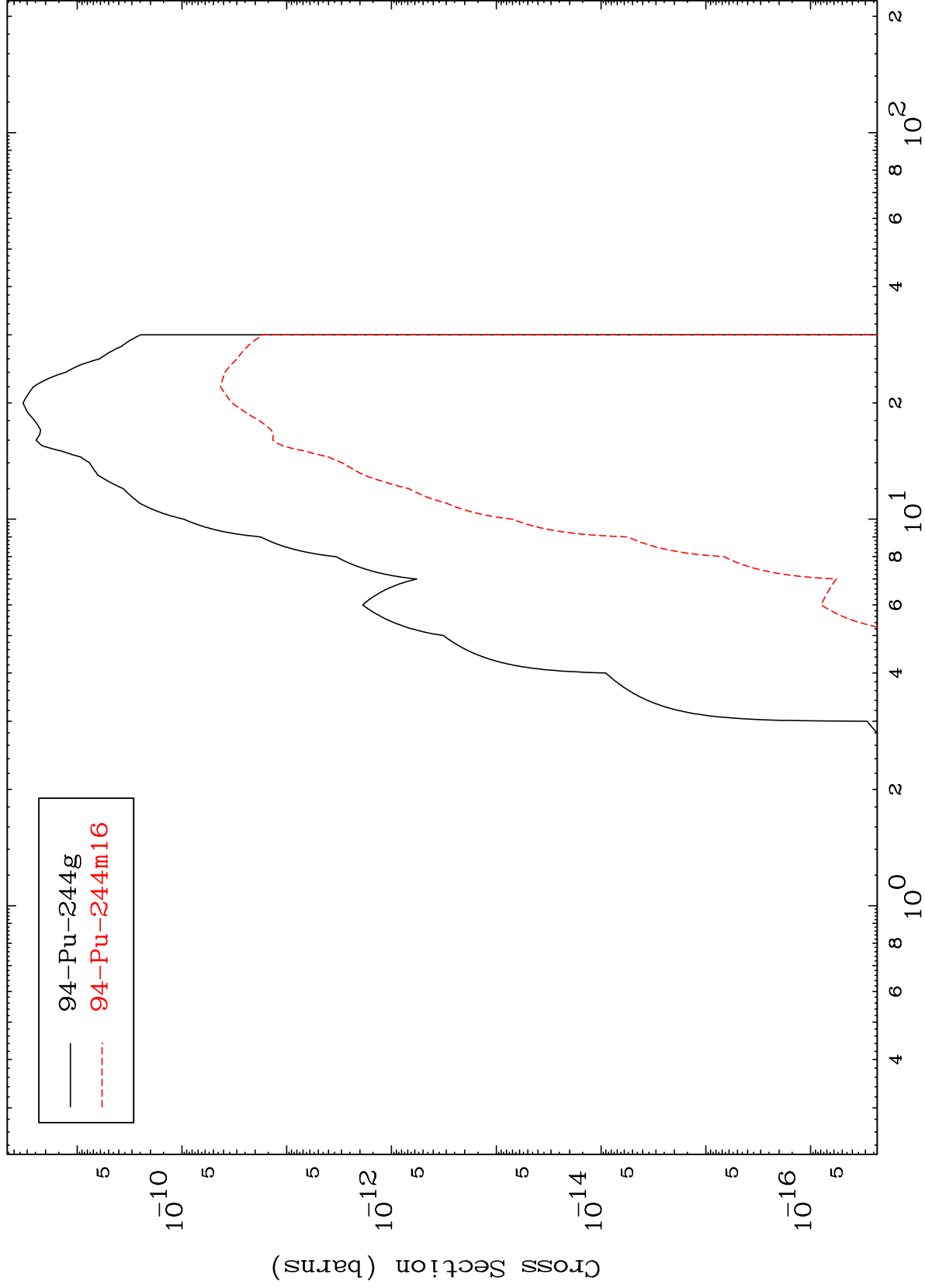
96-Cm-248



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96-Cm-248

Radionuclide Production Cross Section
(n, α)



20

Incident Energy (MeV)

96-Cm-248