

Program EVALPLOT
(Version 2018-1)

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

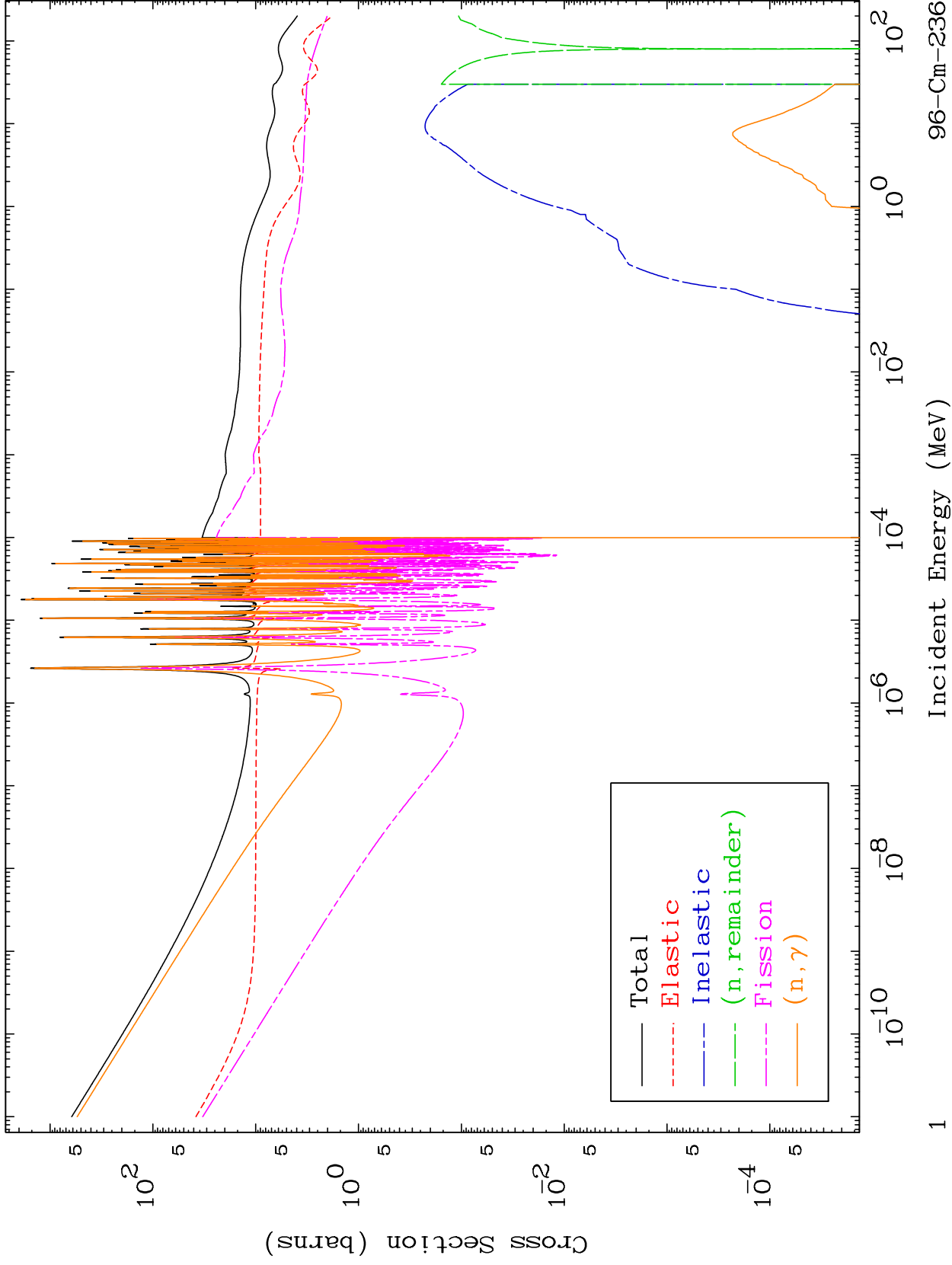
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9613

Major
293 Kelvin Cross Sections

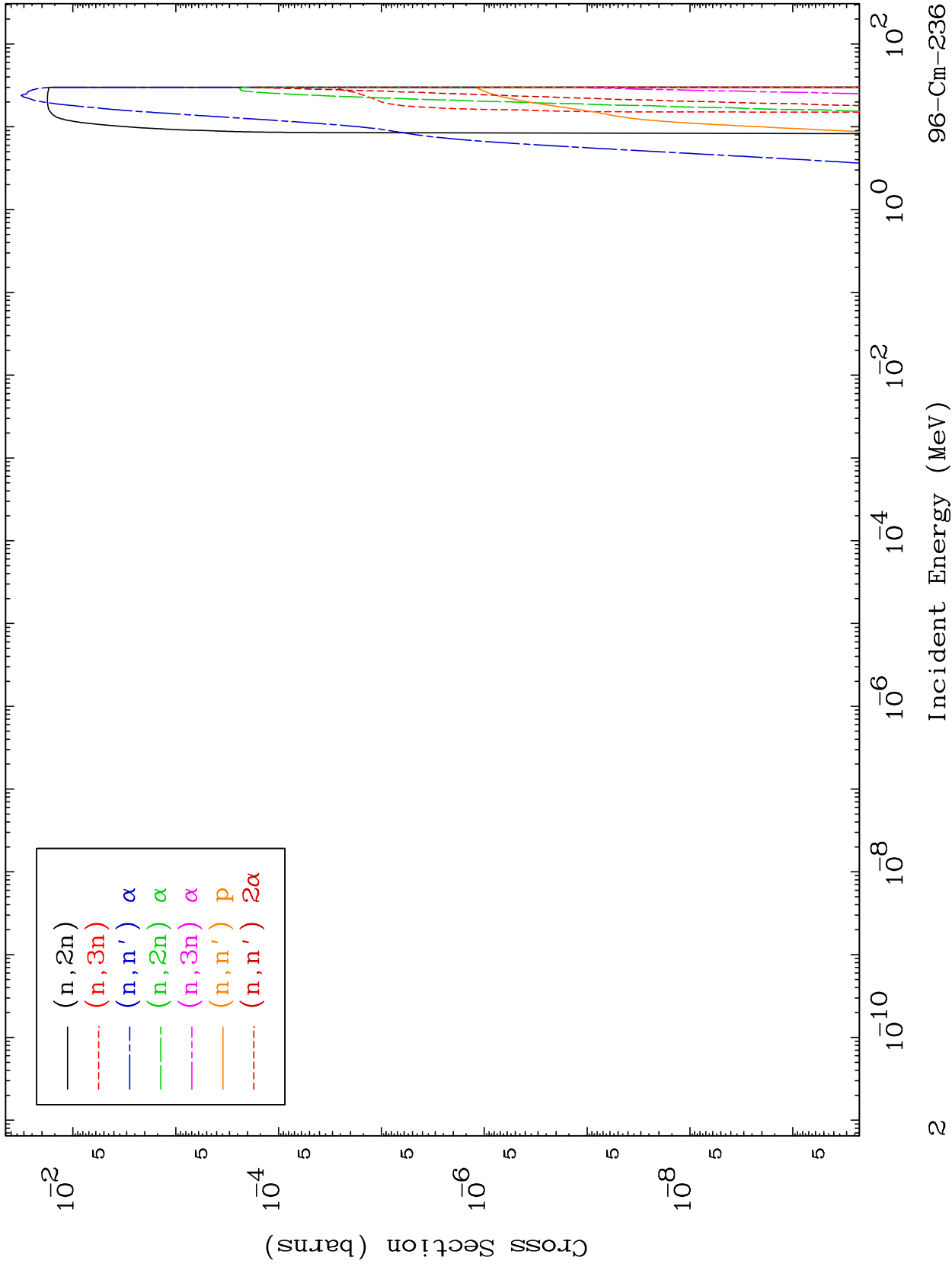
96-Cm-236



MAT 9613

Neutron Production
293 Kelvin Cross Sections

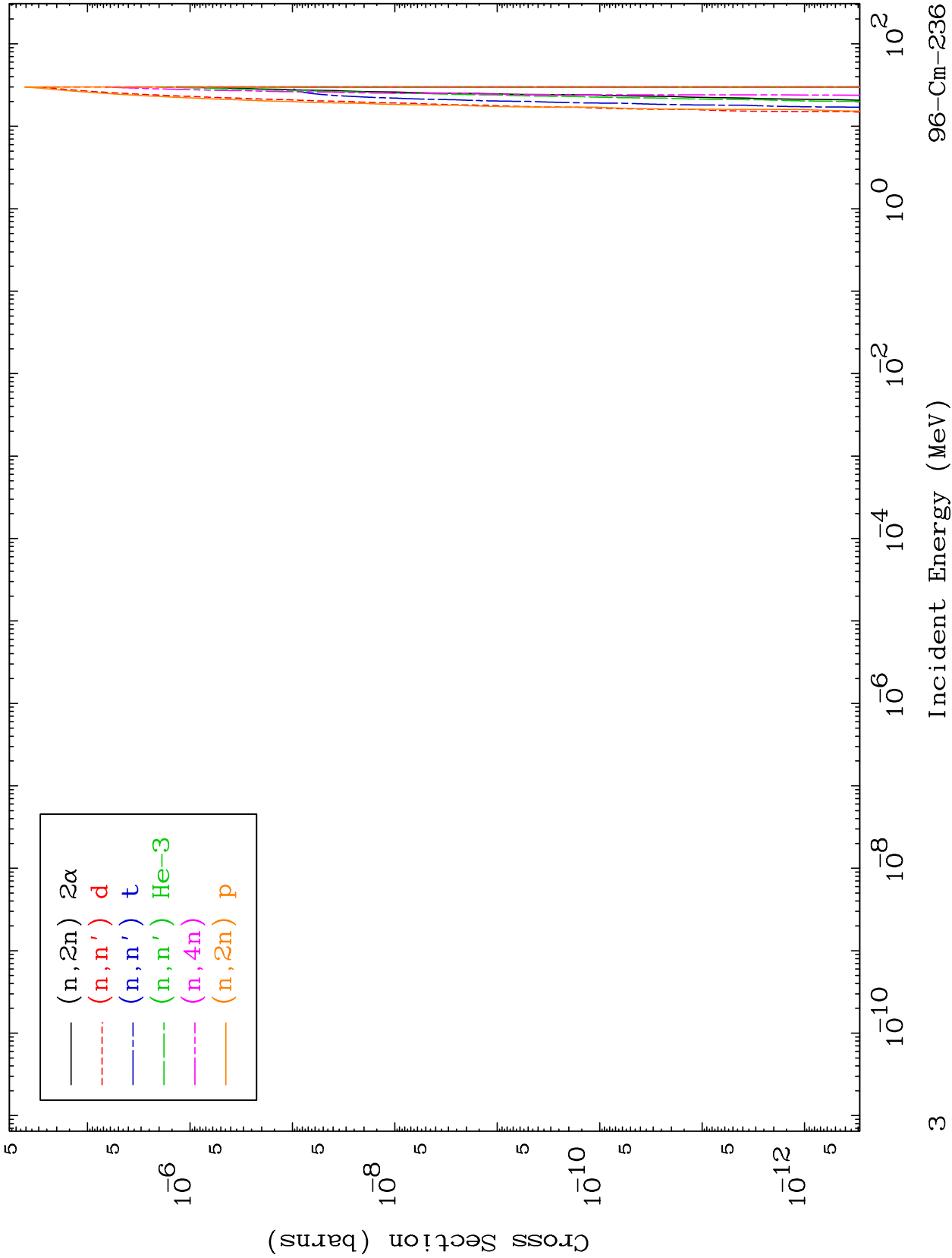
96-Cm-236



MAT 9613

Neutron Production
293 Kelvin Cross Sections

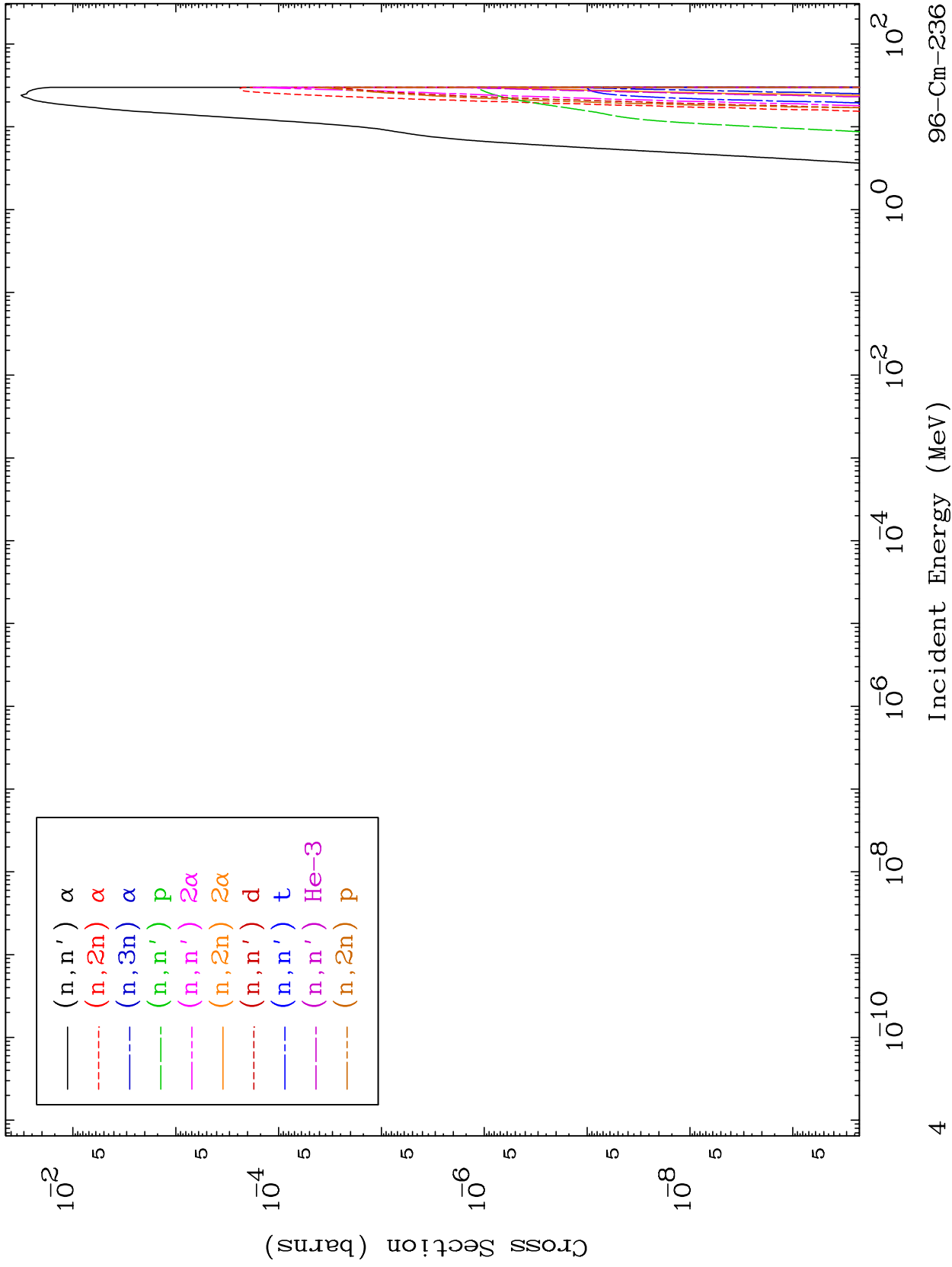
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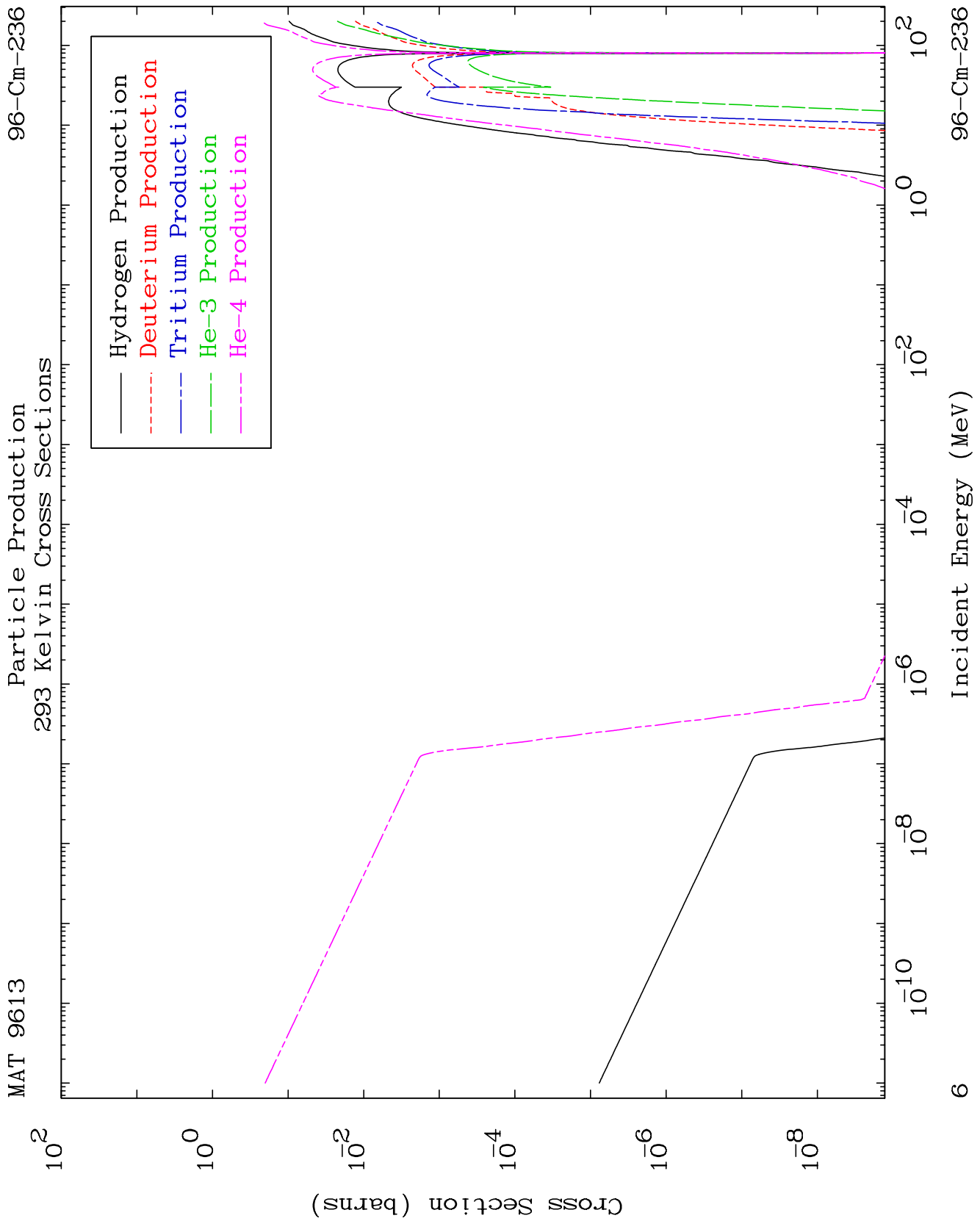


MAT 9613

Charged Particle
293 Kelvin Cross Sections

96-Cm-236

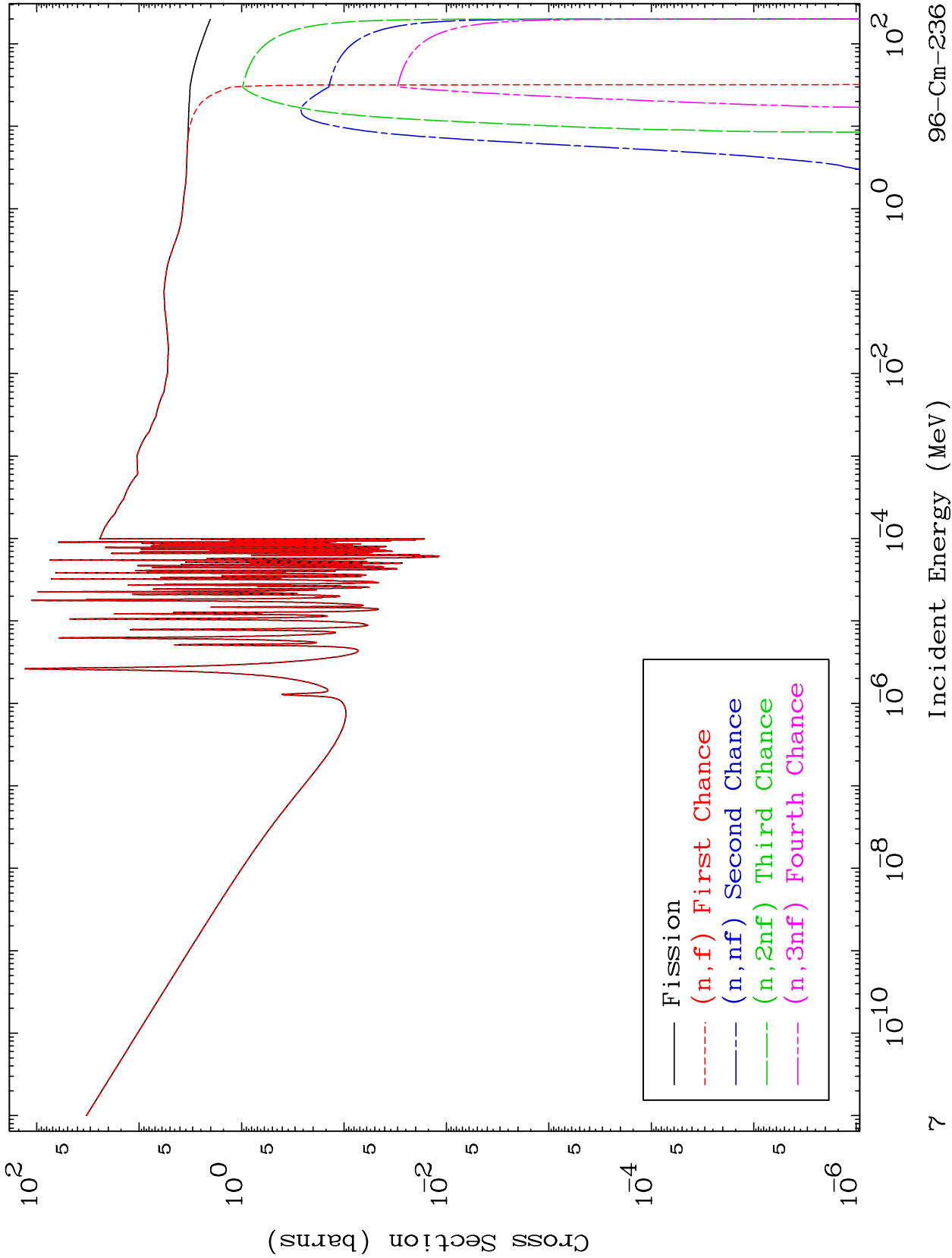




MAT 9613

Fission
293 Kelvin Cross Sections

96-Cm-236

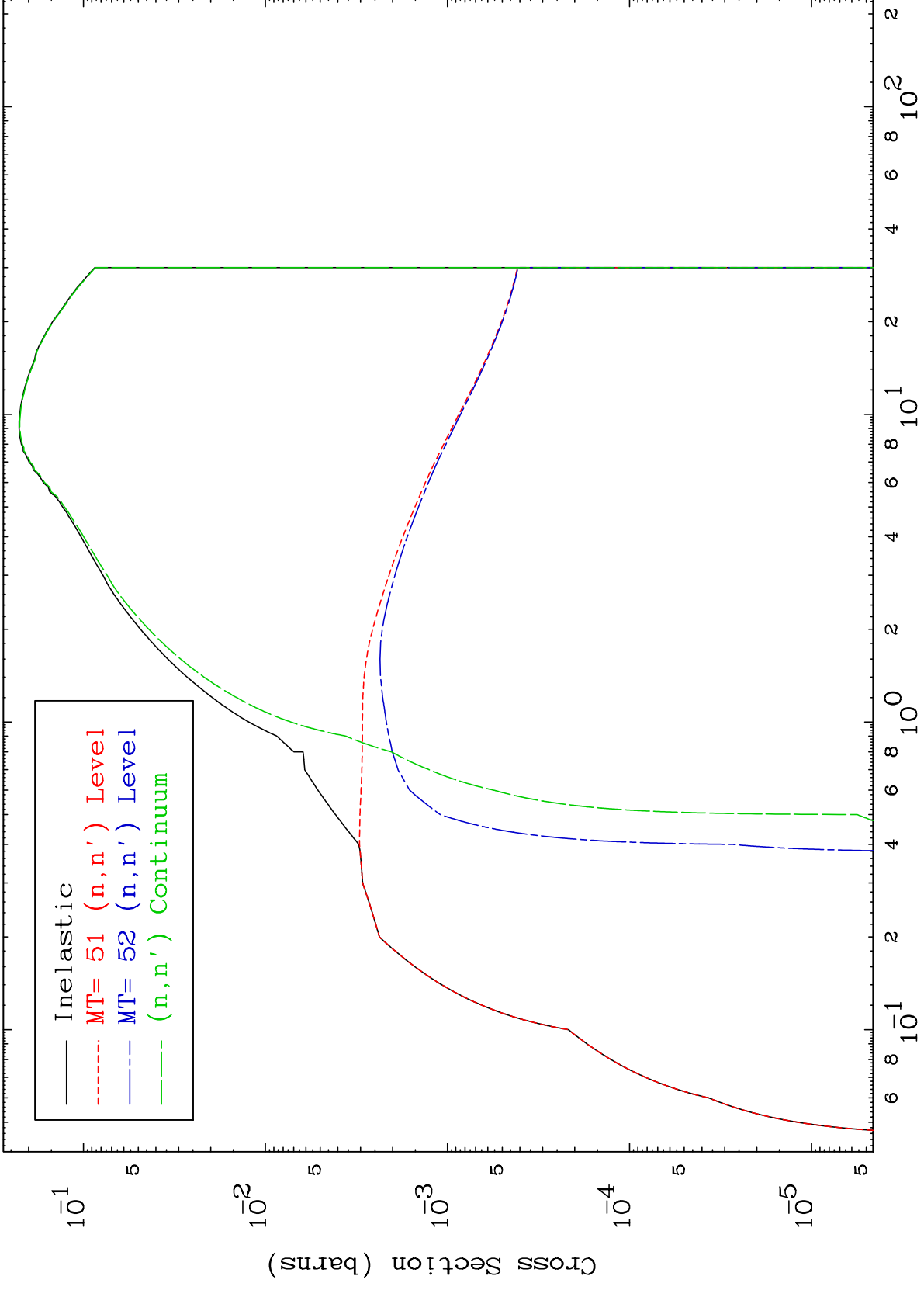


MAT 9613

(n,n') Level

96-Cm-236

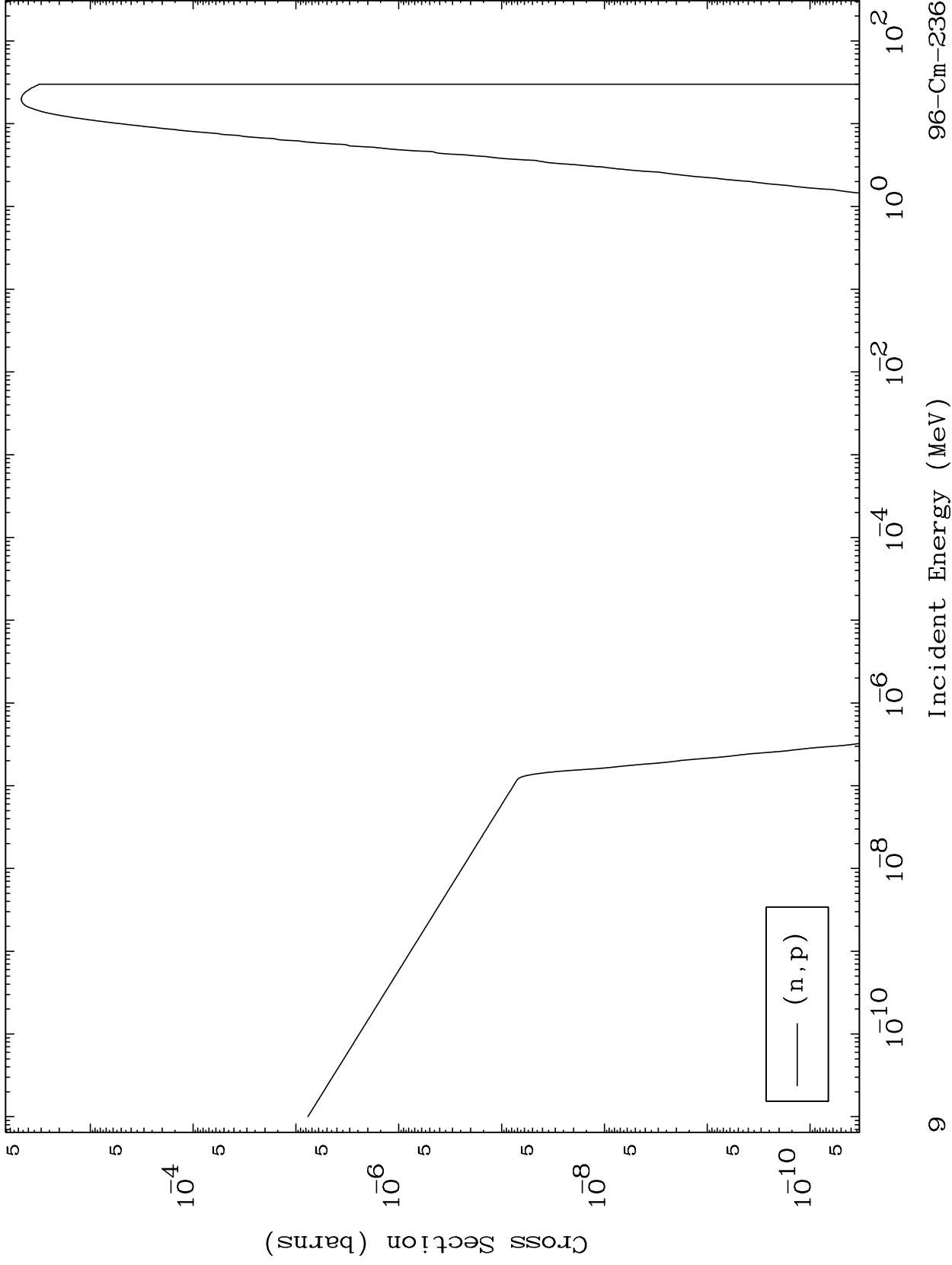
293 Kelvin Cross Sections



MAT 9613

(n,p) Levels
293 Kelvin Cross Sections

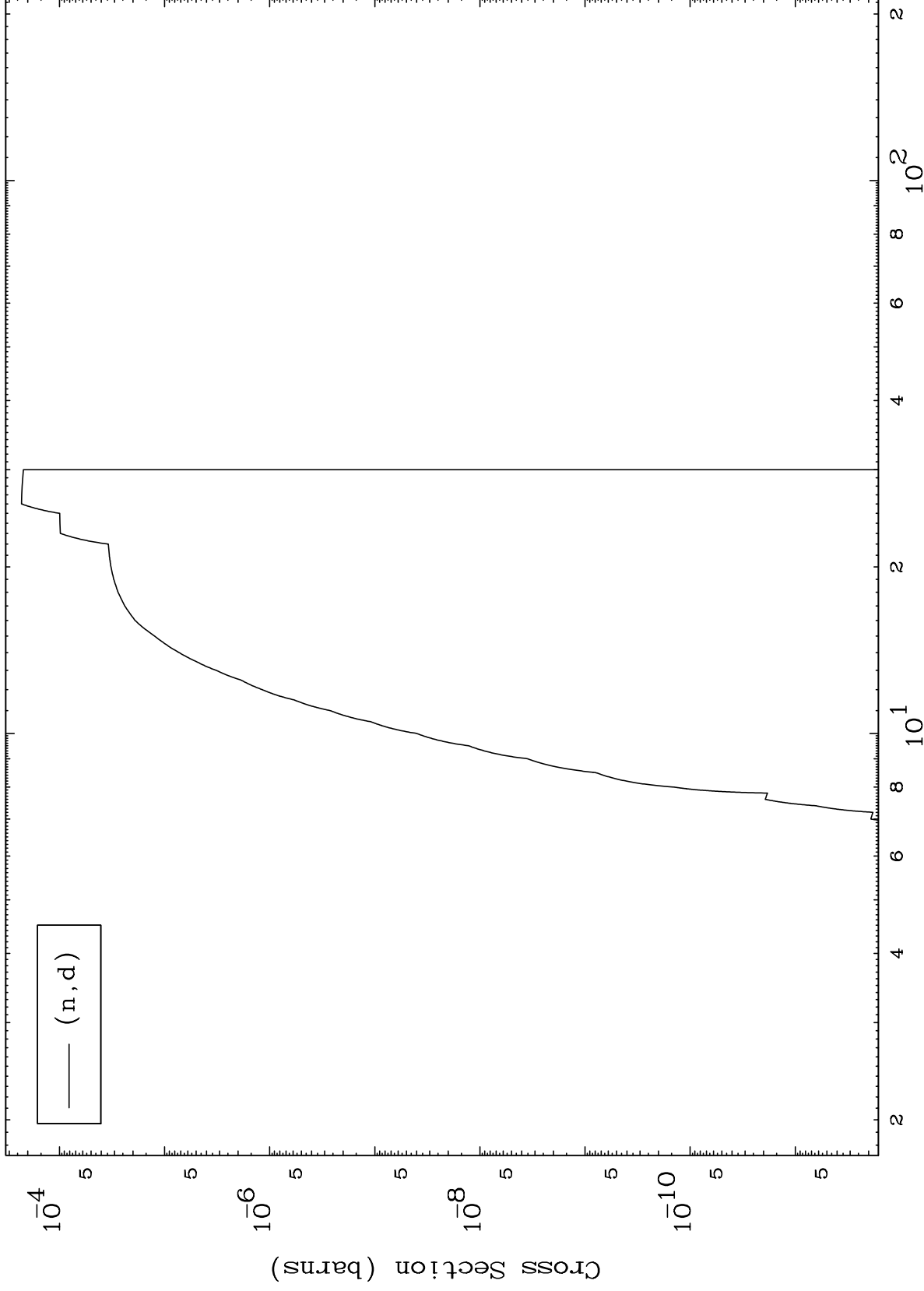
96-Cm-236



MAT 9613

(n,d) Levels
293 Kelvin Cross Sections

96-Cm-236



10

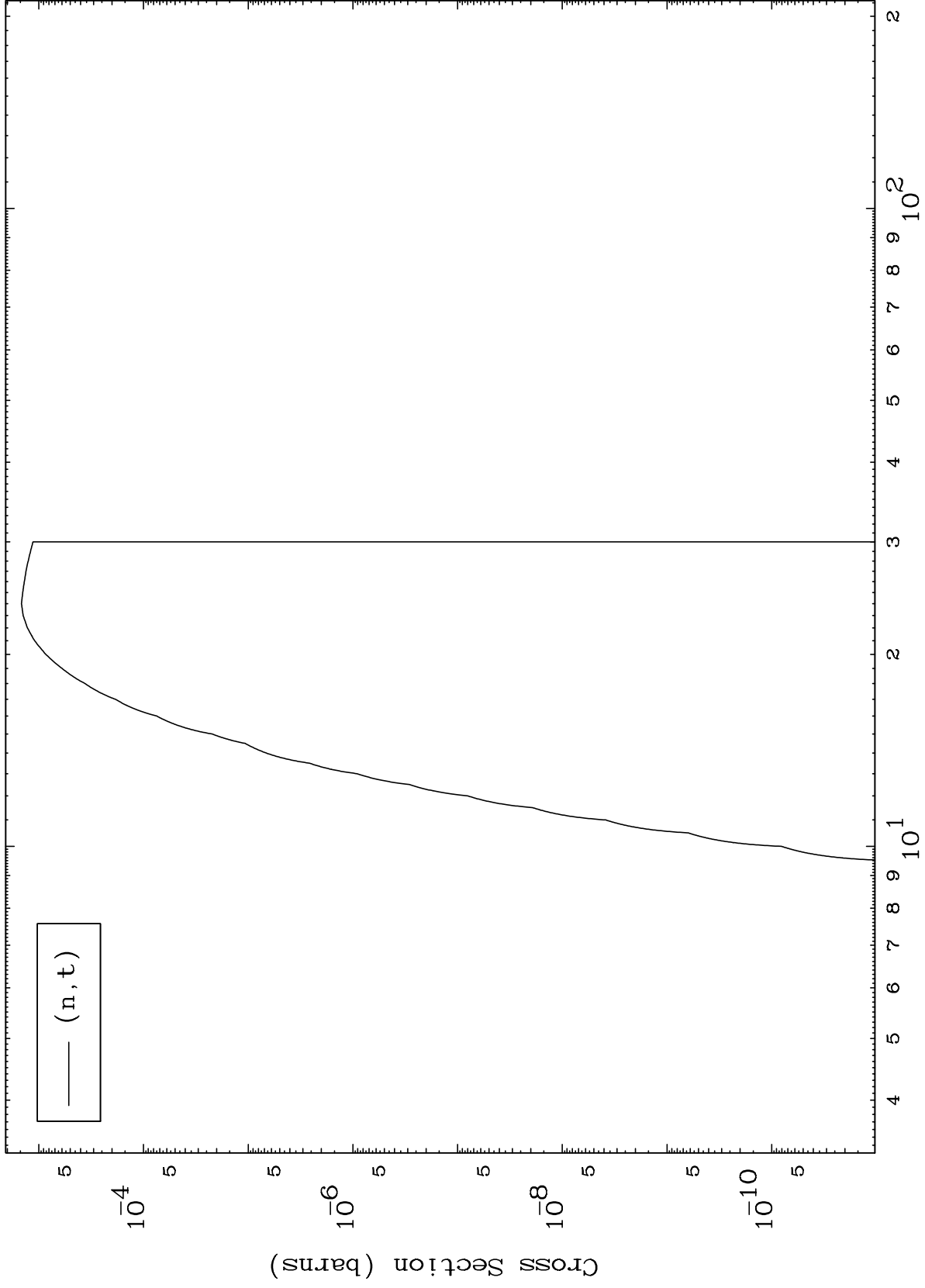
Incident Energy (MeV)

96-Cm-236

MAT 9613

(n,t) Levels
293 Kelvin Cross Sections

96-Cm-236



11

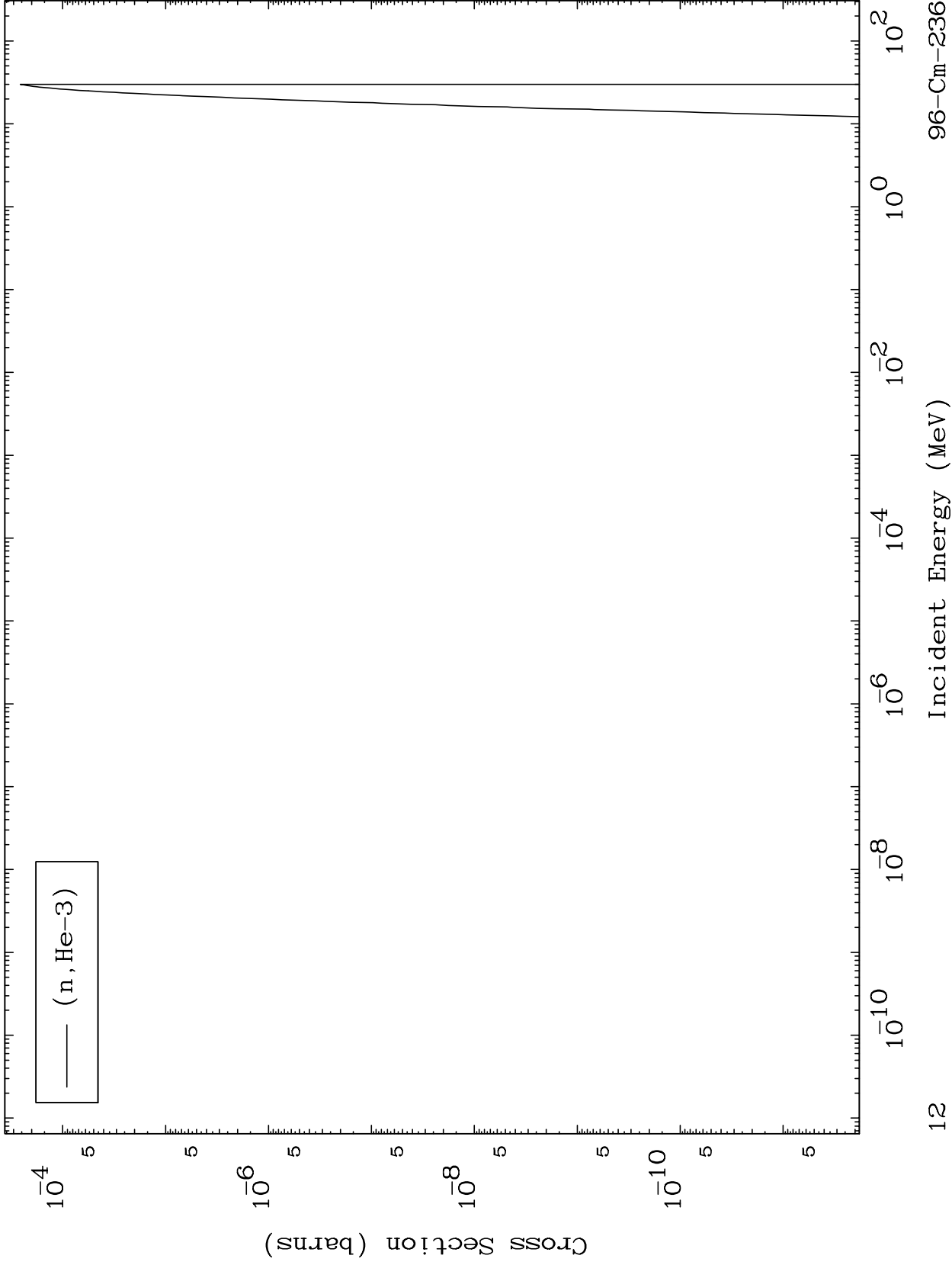
Incident Energy (MeV)

96-Cm-236

MAT 9613

(n,He3) Levels
293 Kelvin Cross Sections

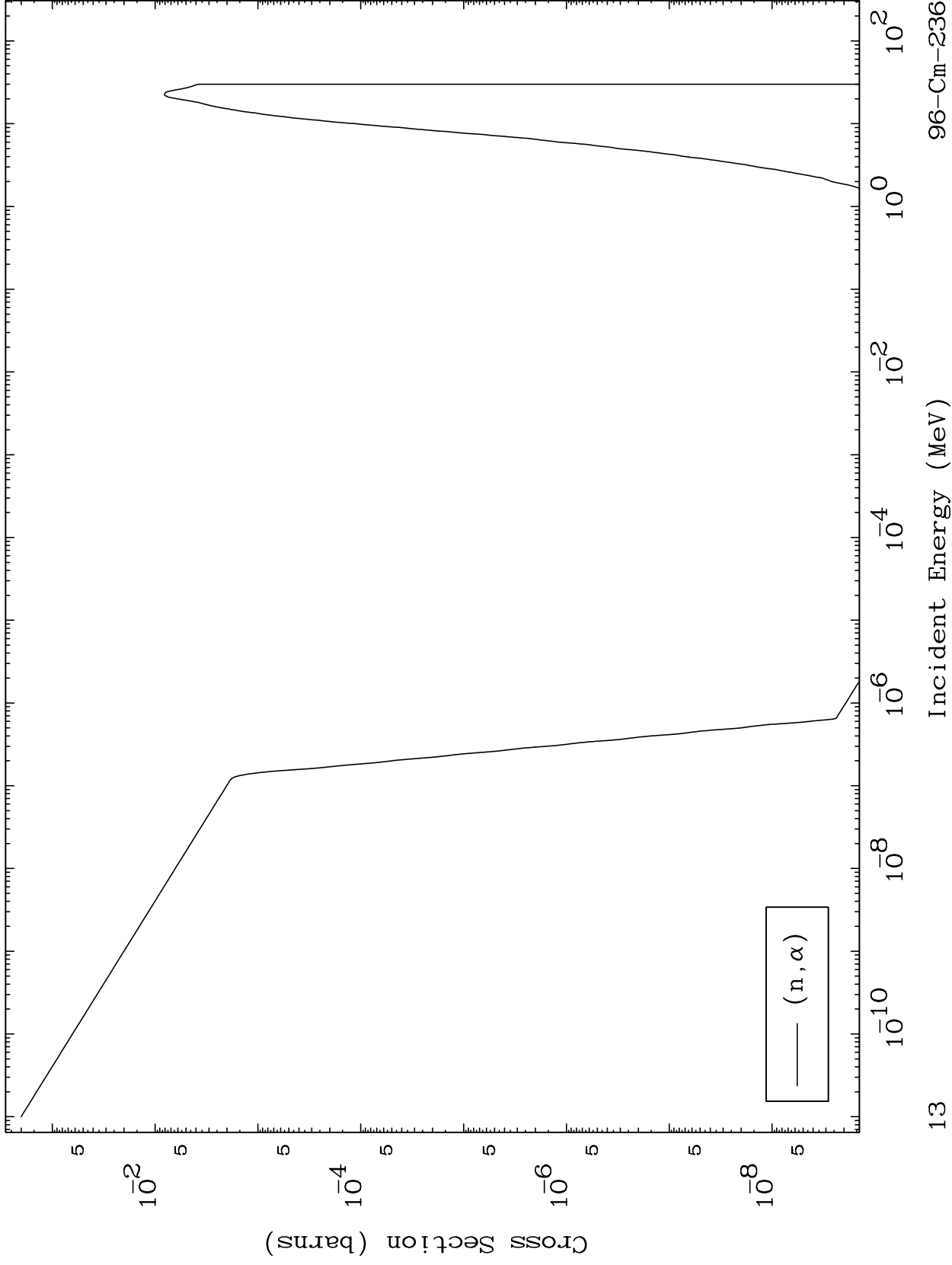
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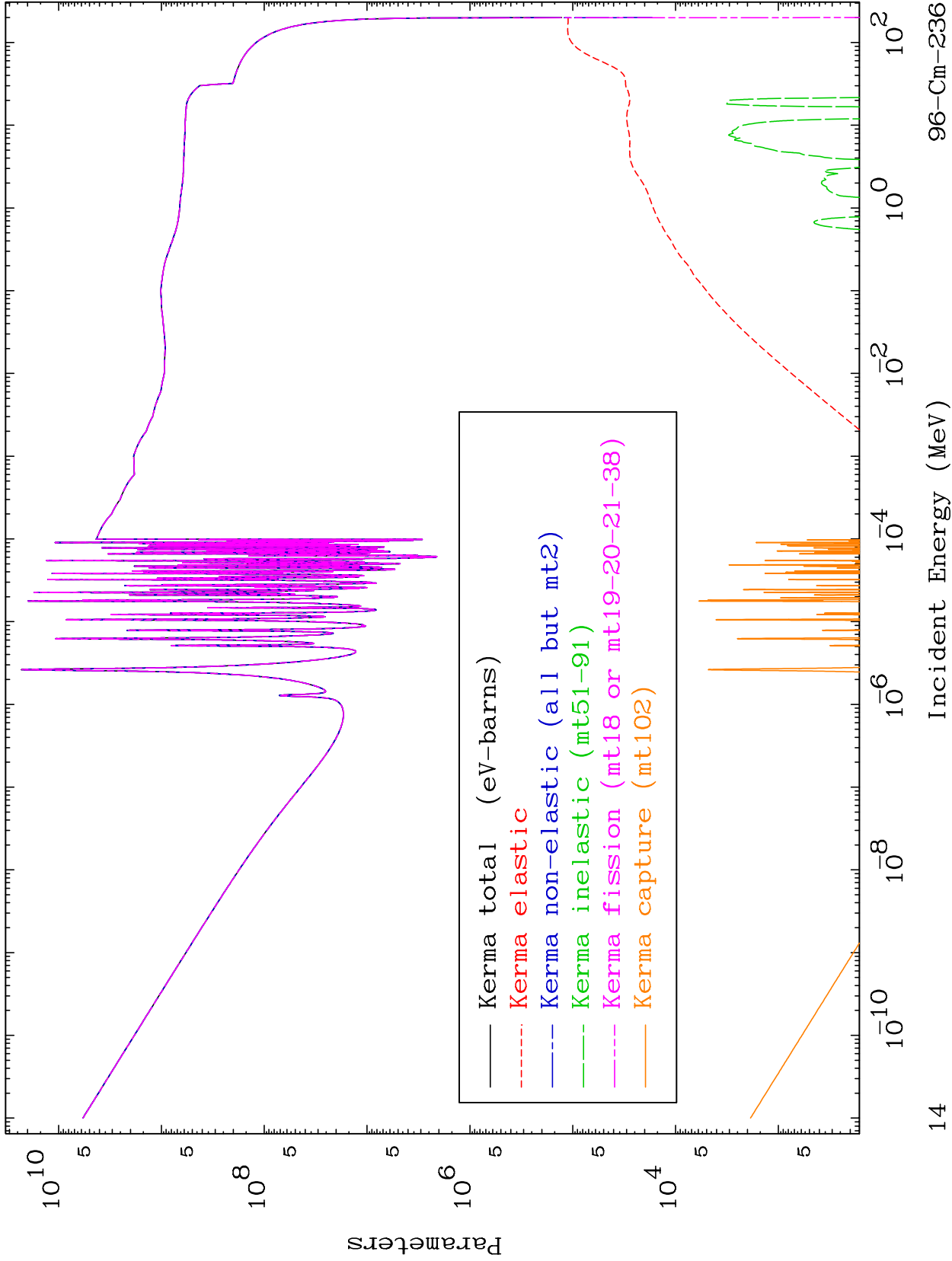


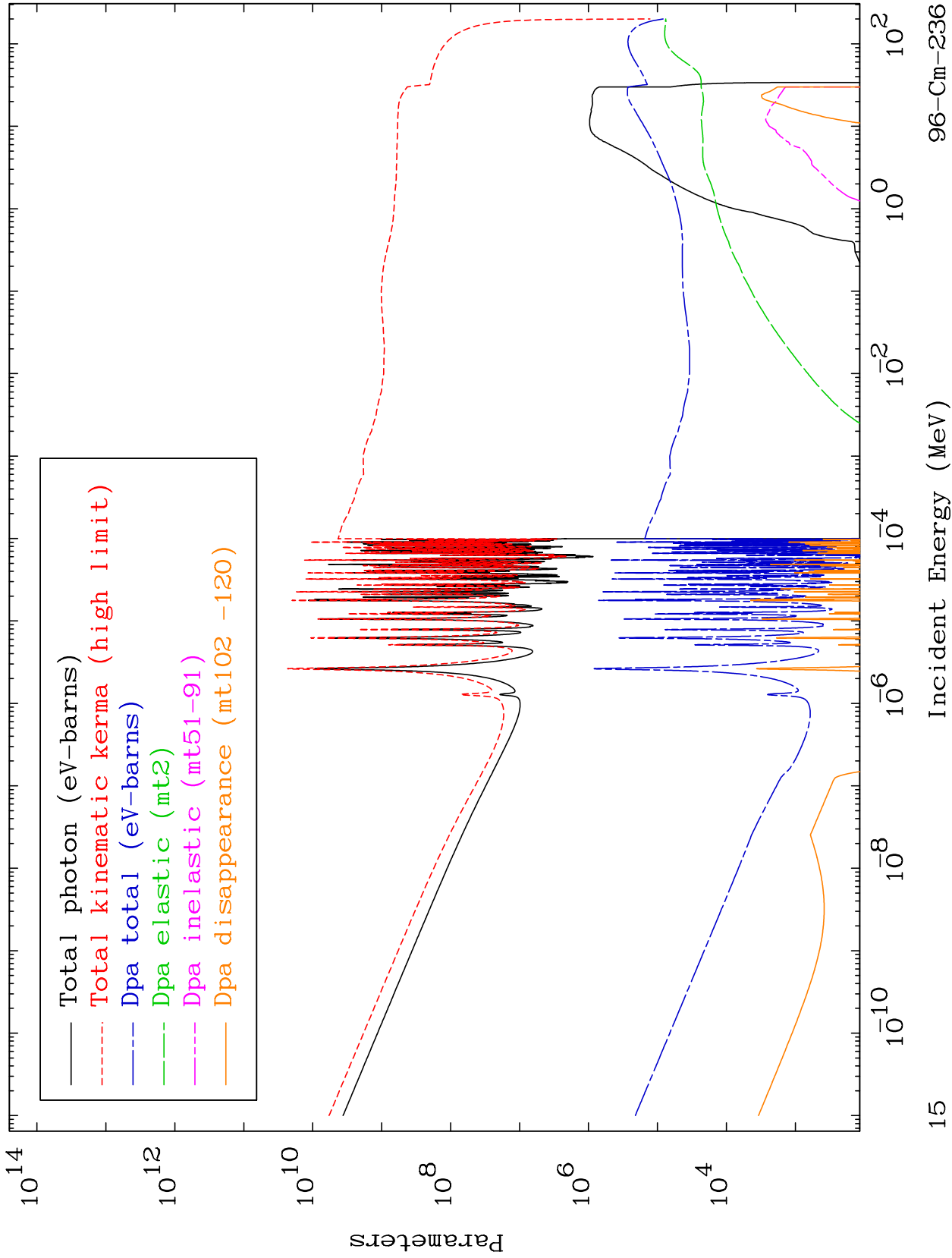
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(n, α) Levels
293 Kelvin Cross Sections

96-Cm-236



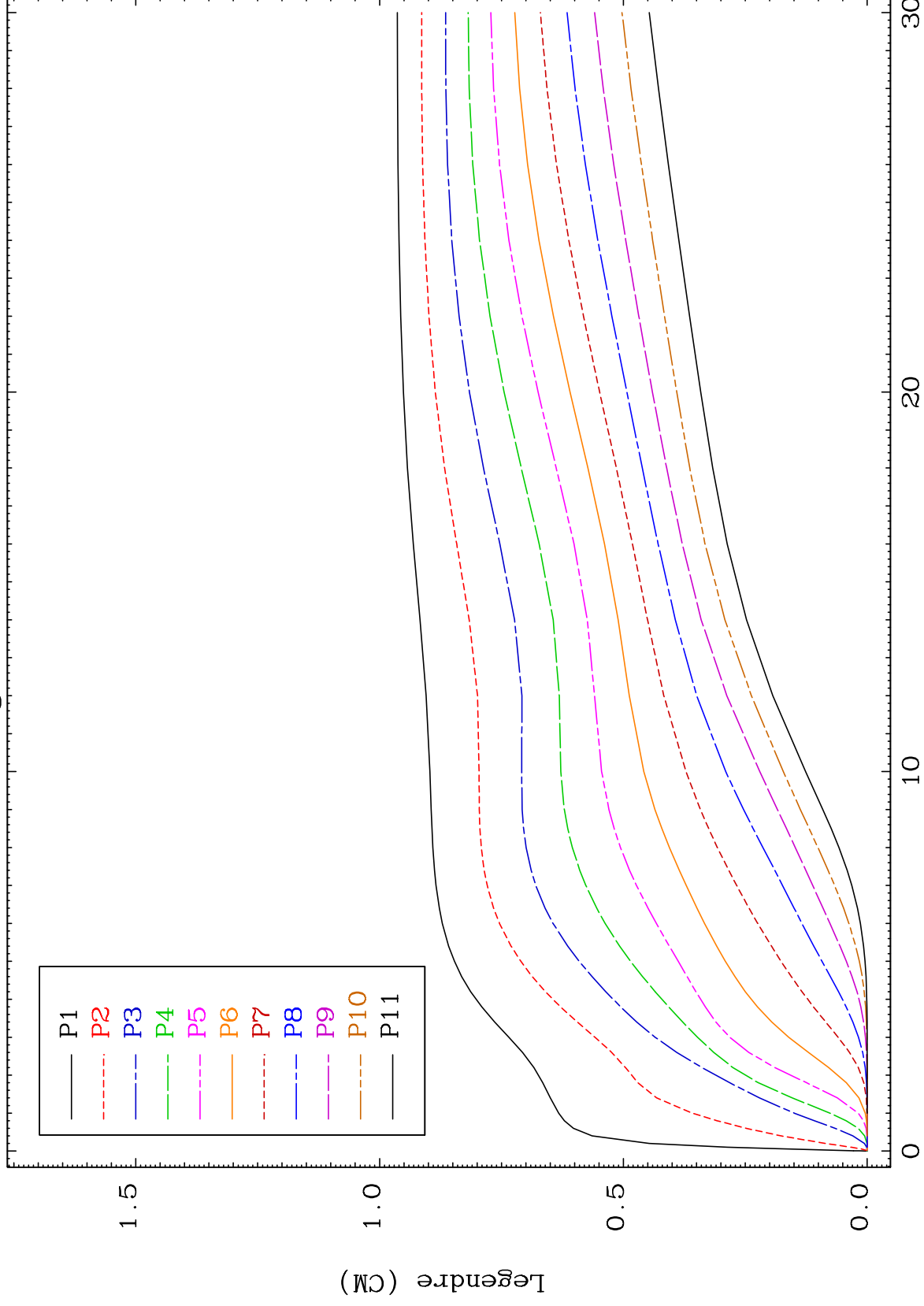




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Elastic Legendre Coefficients

96-Cm-236



16

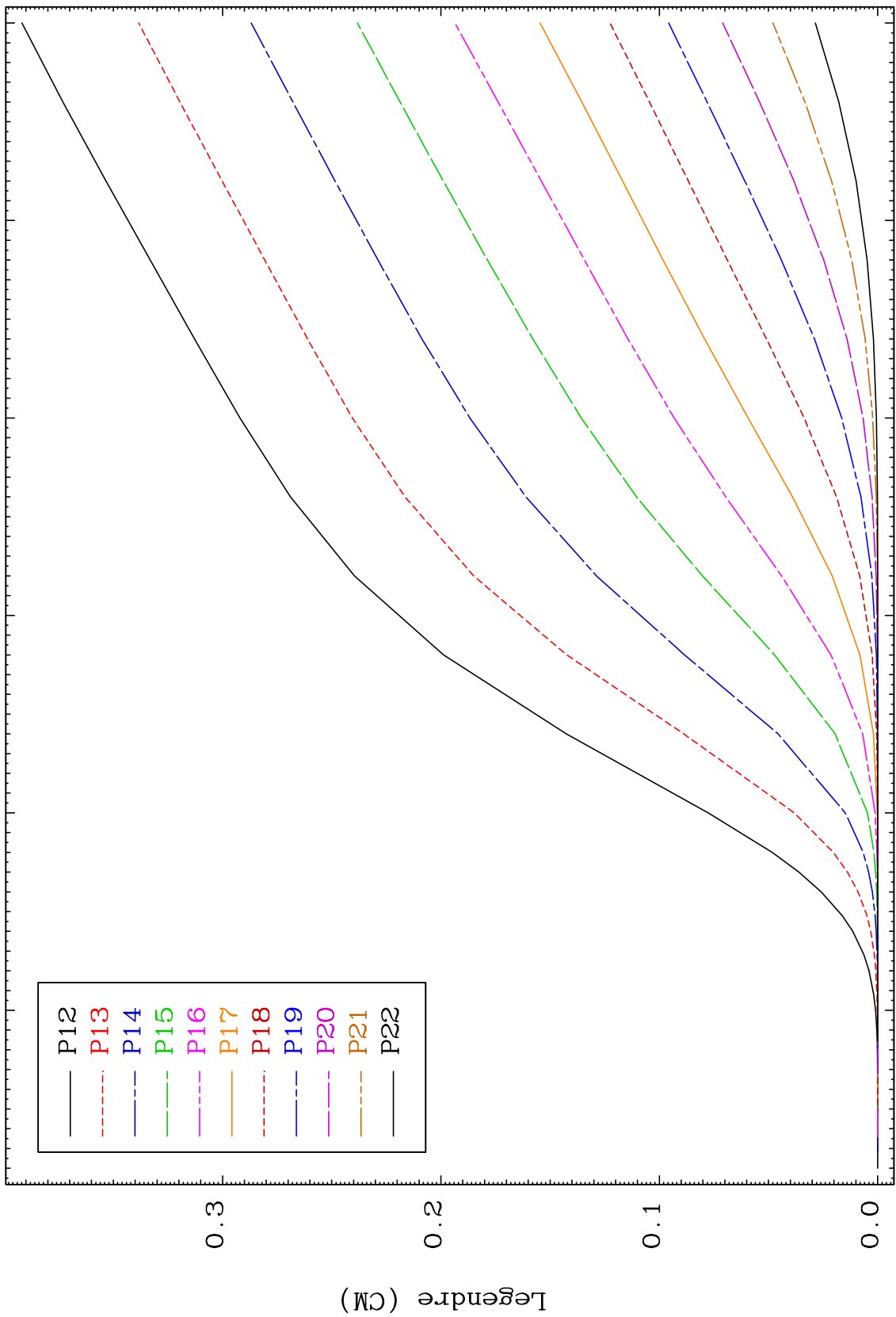
Incident Energy (MeV)

96-Cm-236

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Elastic Legendre Coefficients

96-Cm-236



17

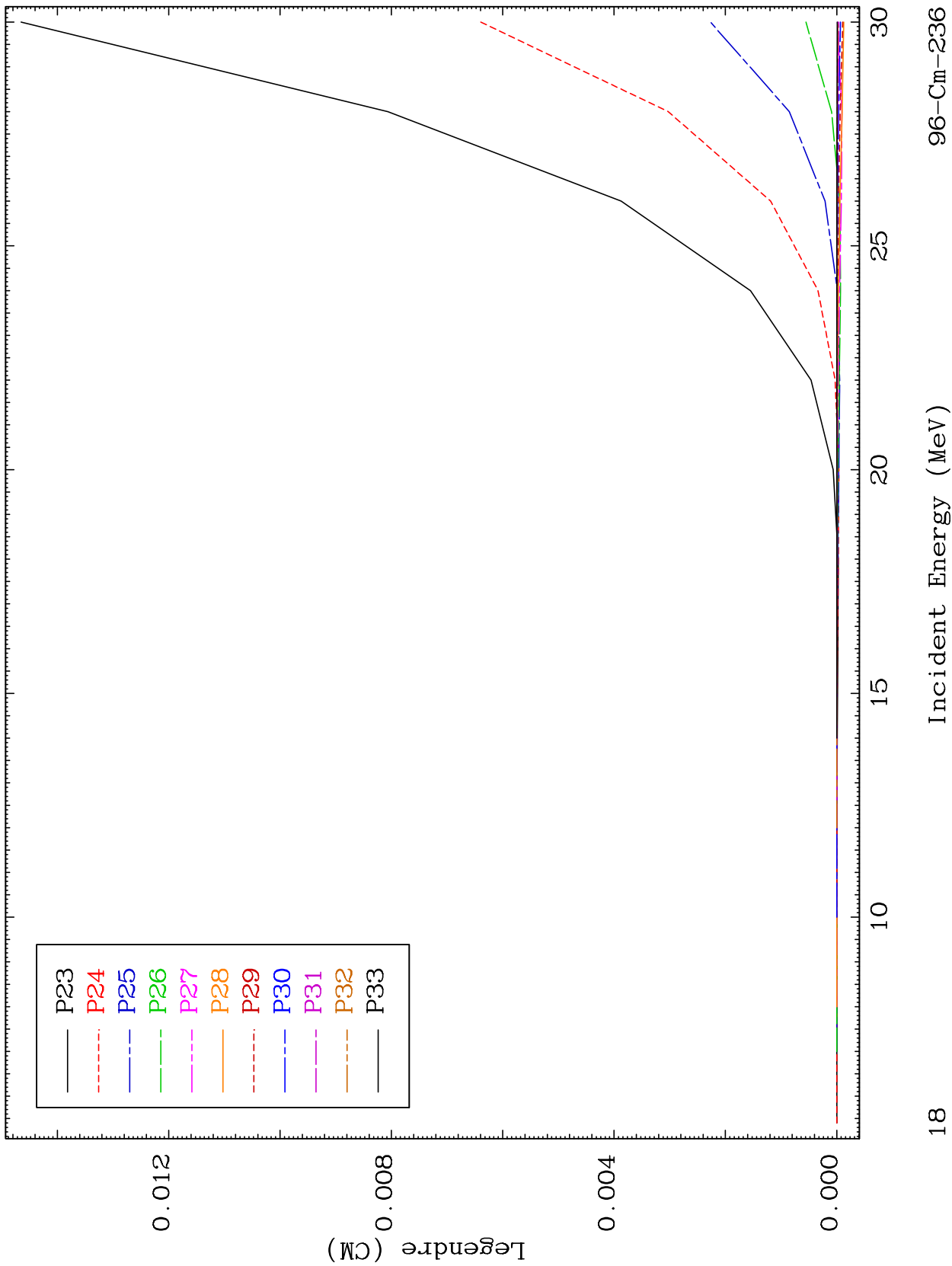
Incident Energy (MeV)

96-Cm-236

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Elastic Legendre Coefficients

96-Cm-236



18

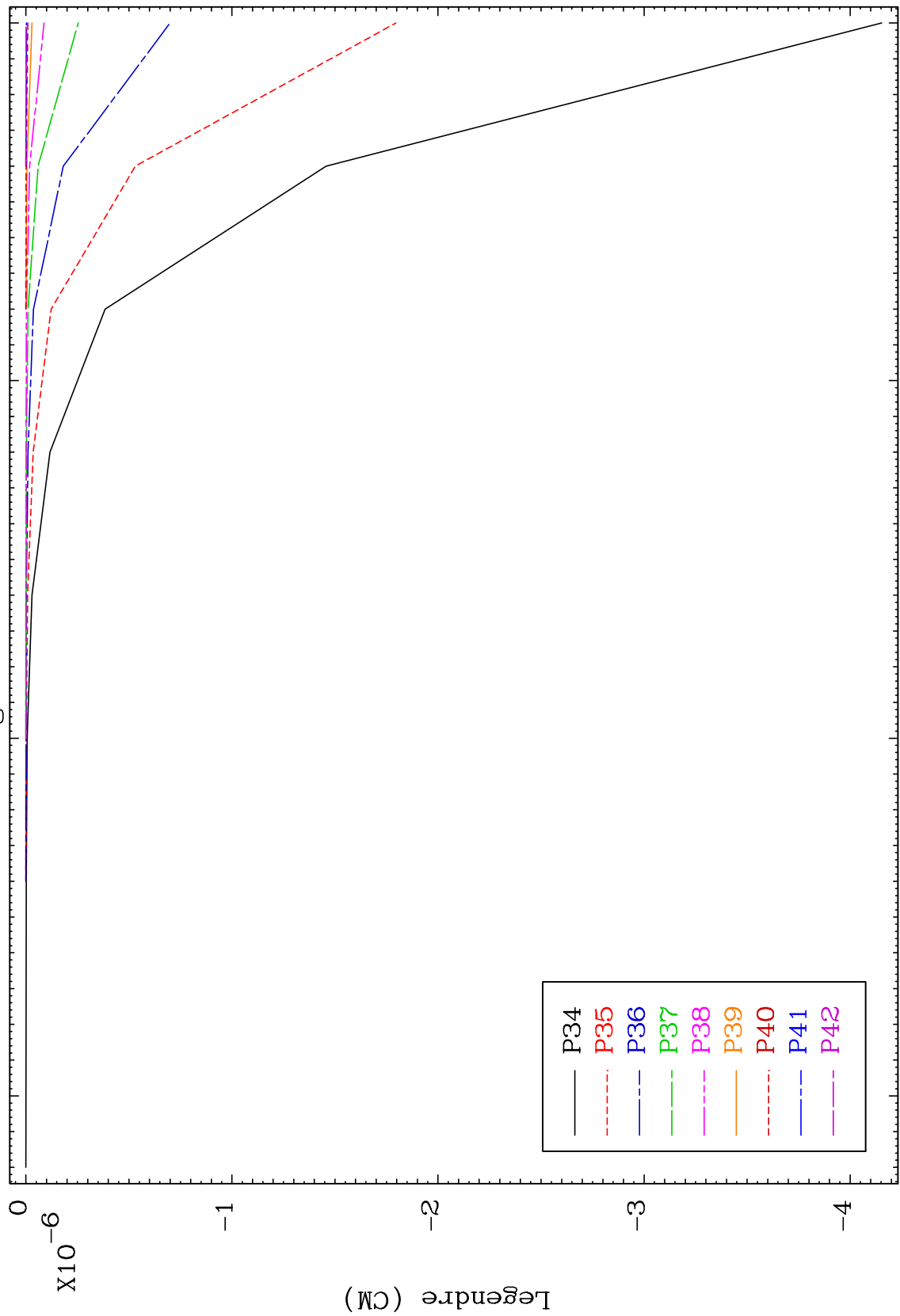
Incident Energy (MeV)

96-Cm-236

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96-Cm-236

Elastic Legendre Coefficients



19

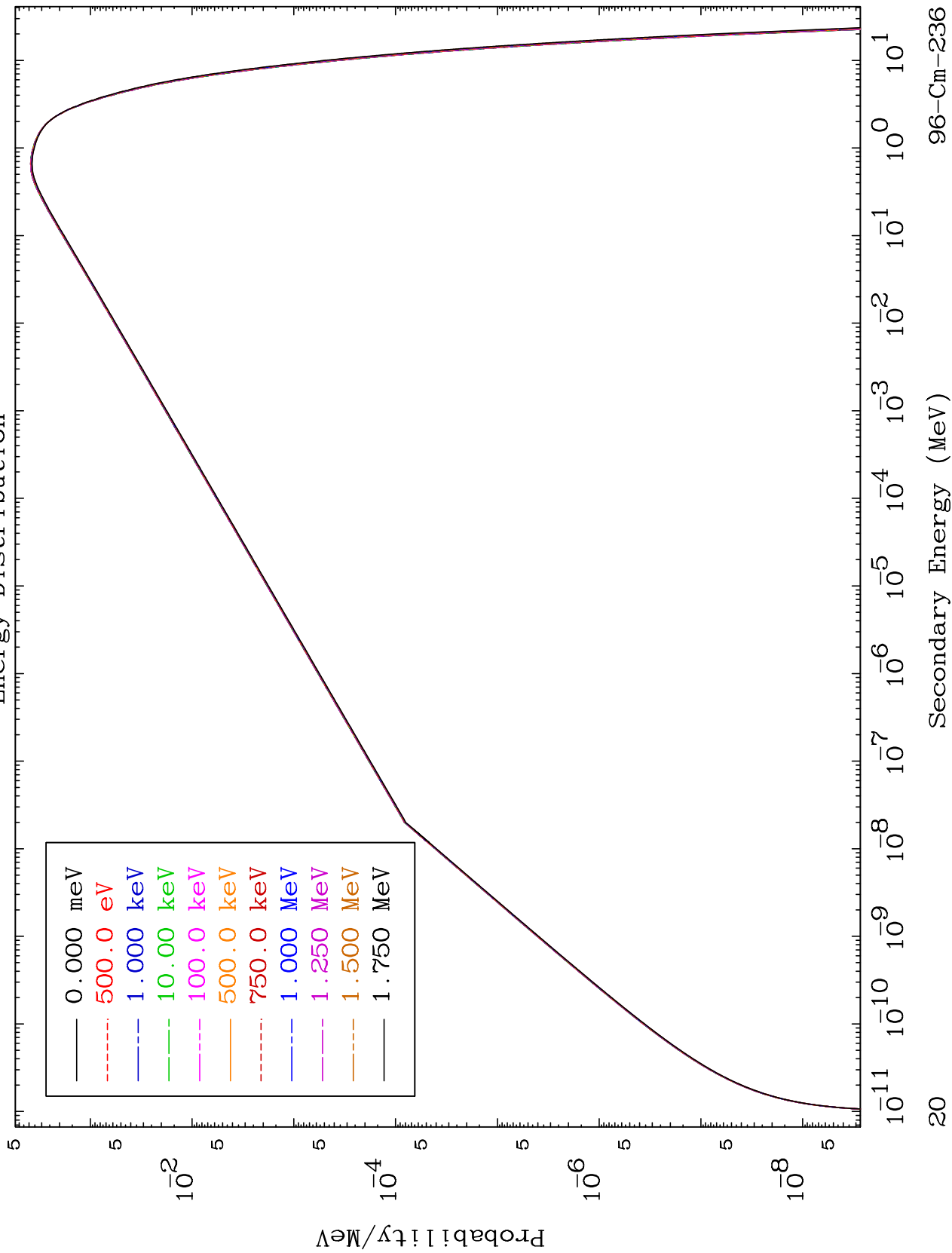
Incident Energy (MeV)

96-Cm-236

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Fission Energy Distribution

96-Cm-236



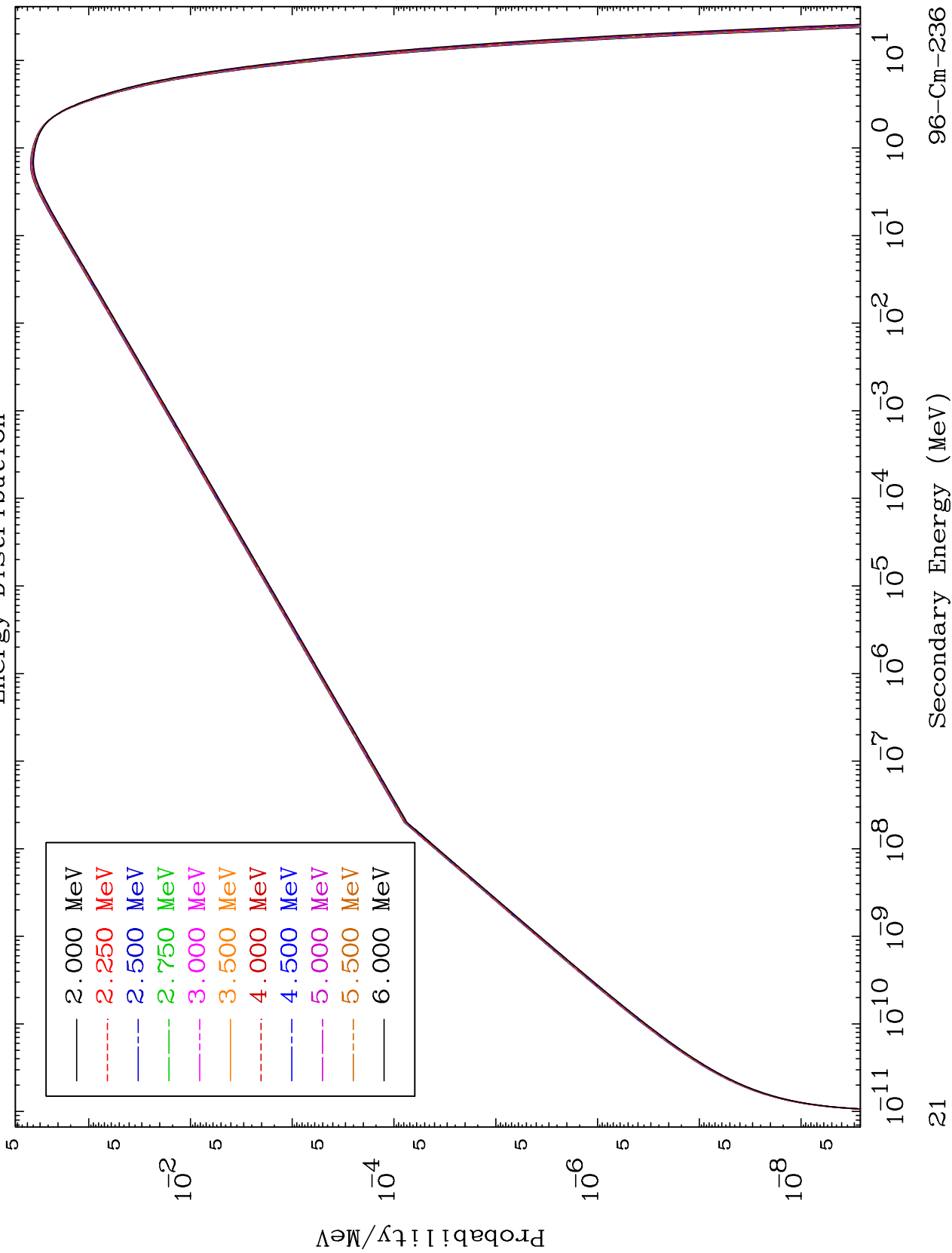
96-Cm-236

Secondary Energy (MeV)

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Fission Energy Distribution

96-Cm-236



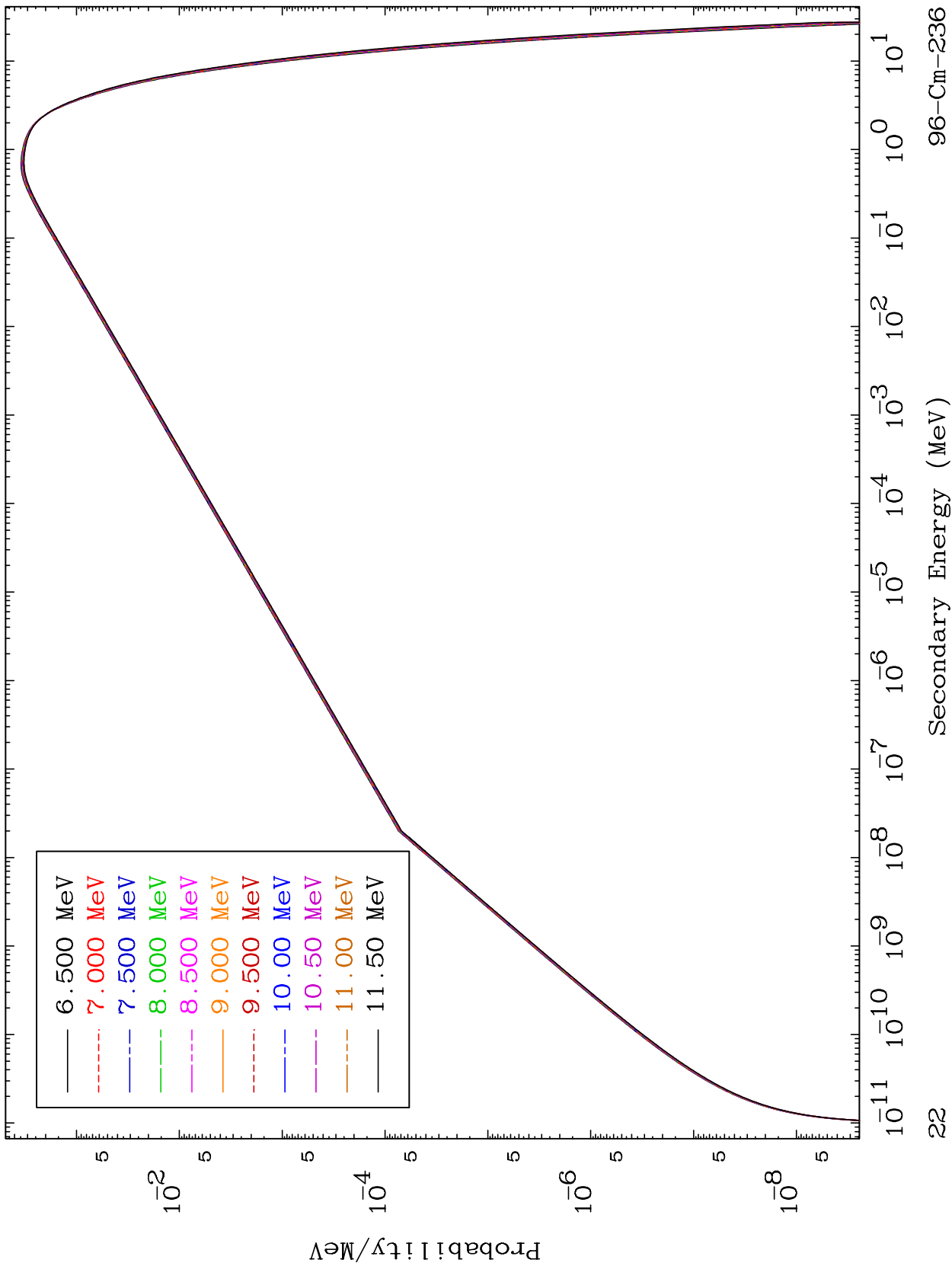
96-Cm-236

Secondary Energy (MeV)

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Fission Energy Distribution

96-Cm-236



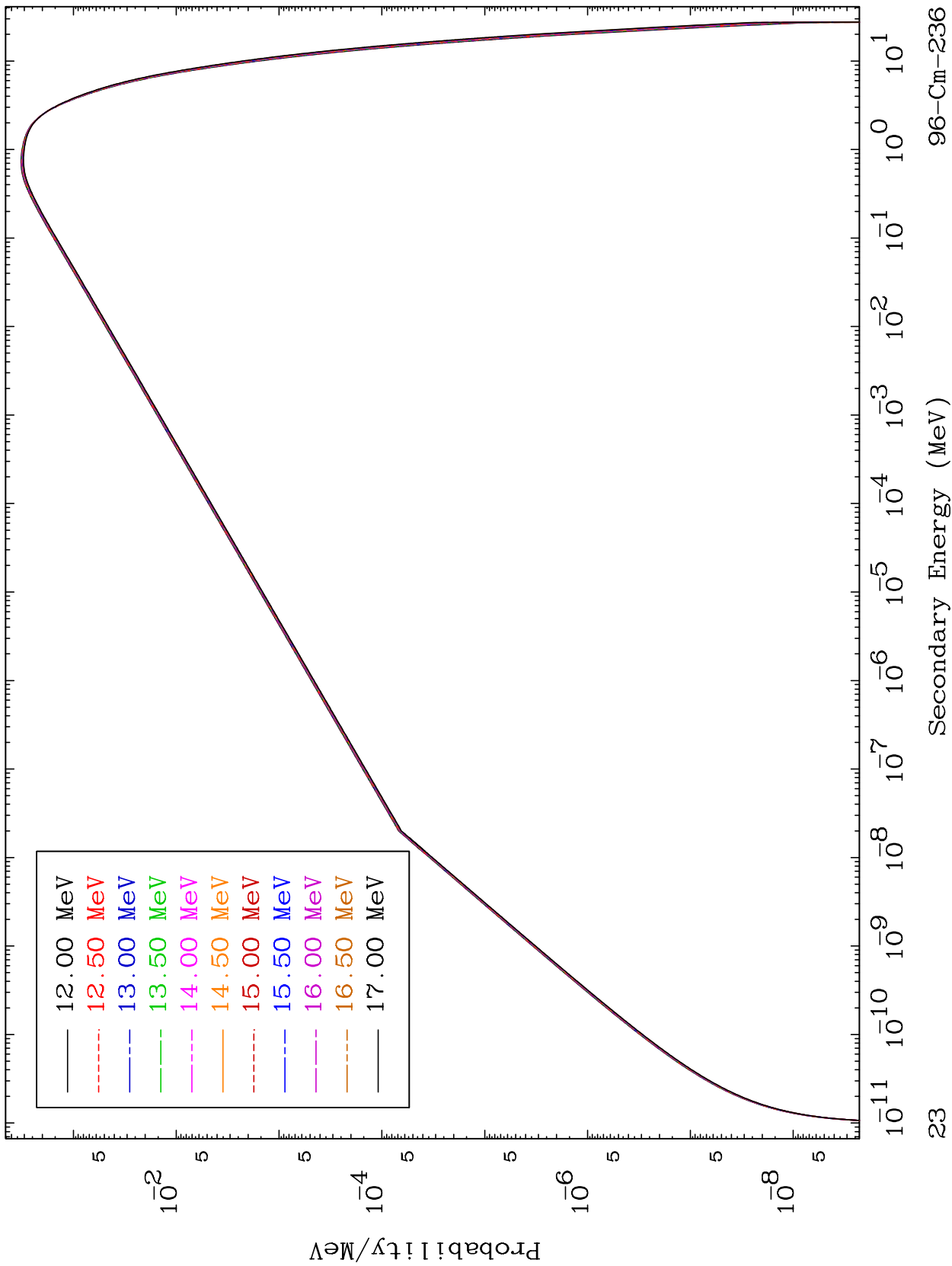
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Secondary Energy (MeV)

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Fission Energy Distribution

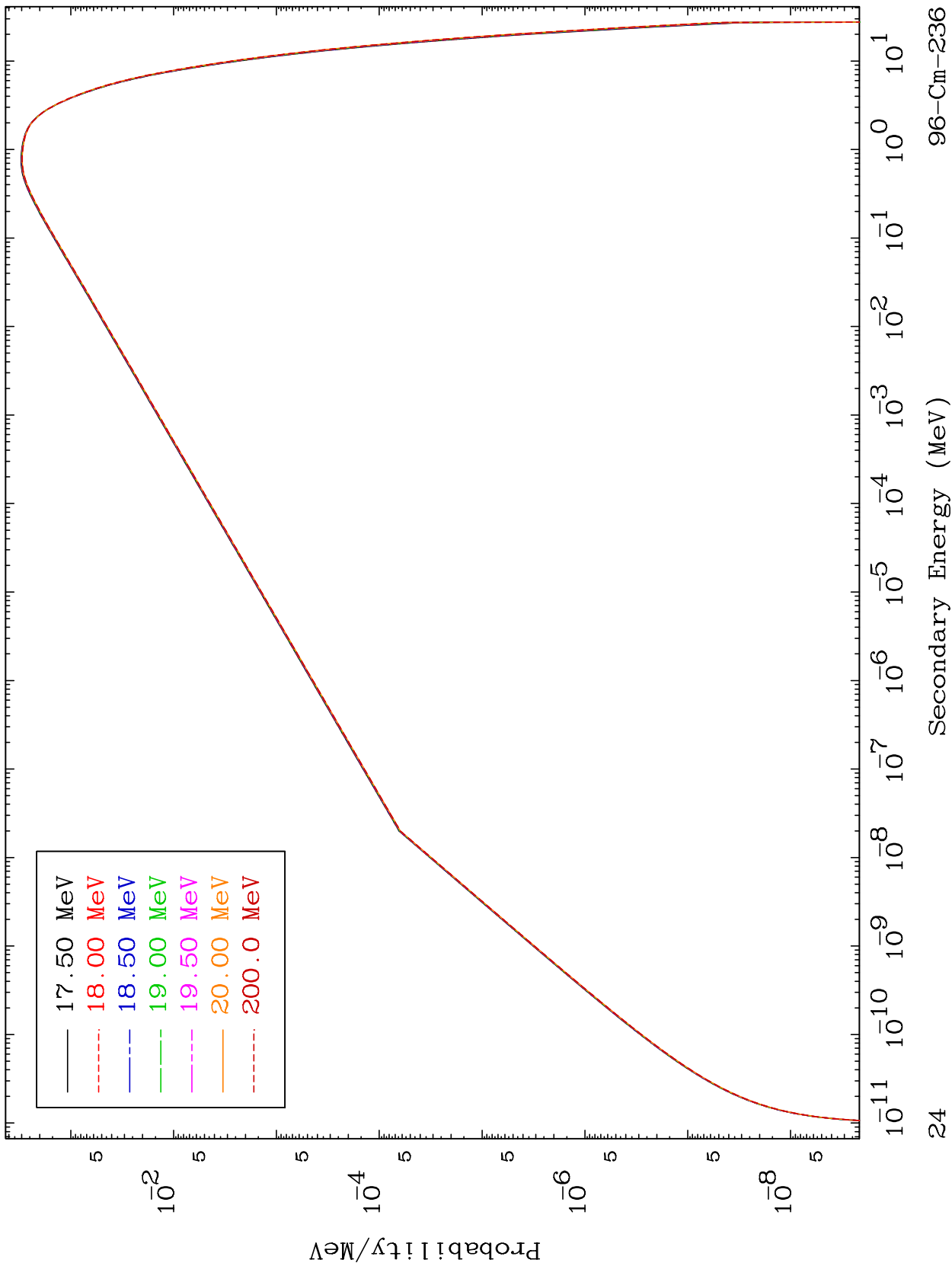
96-Cm-236



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Fission Energy Distribution

96-Cm-236



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(n,p)
Radionuclide Production Cross Section

⁹⁶Cm-236

