

Program EVALPLOT
(Version 2015-2)

by

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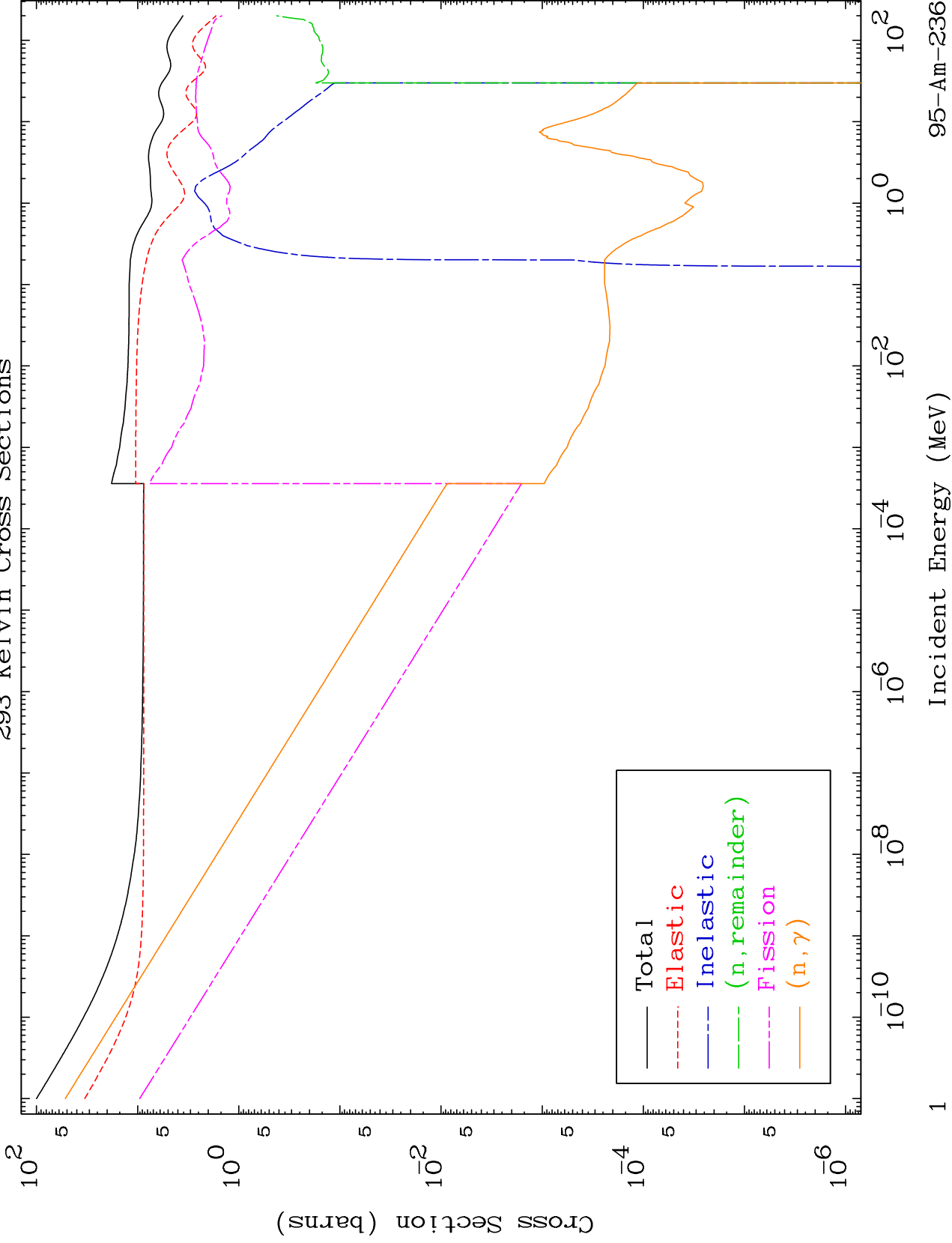
Press Mouse Button to Start

MAT 9528

Major

293 Kelvin Cross Sections

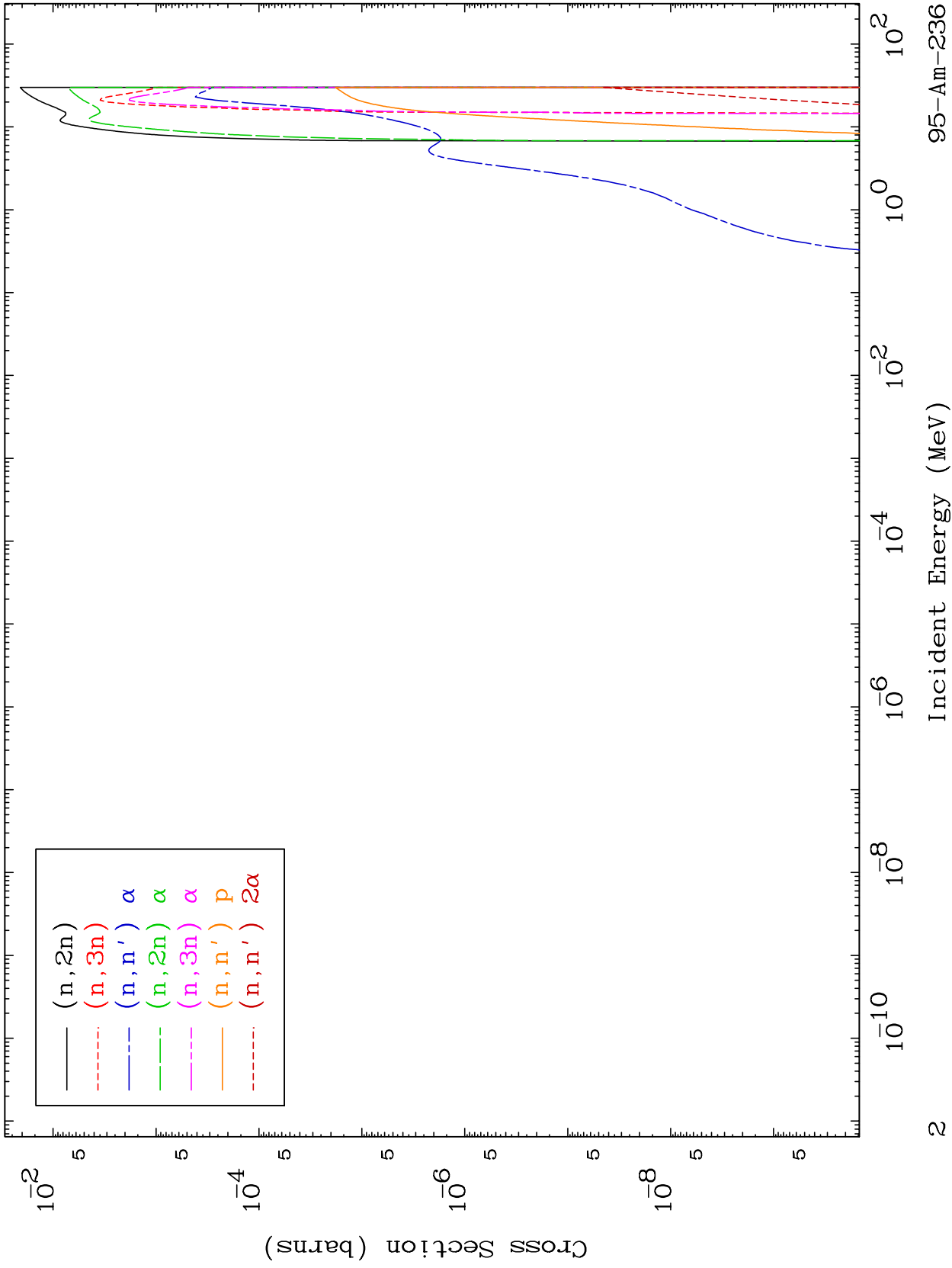
95-Am-236



MAT 9528

Neutron Production
293 Kelvin Cross Sections

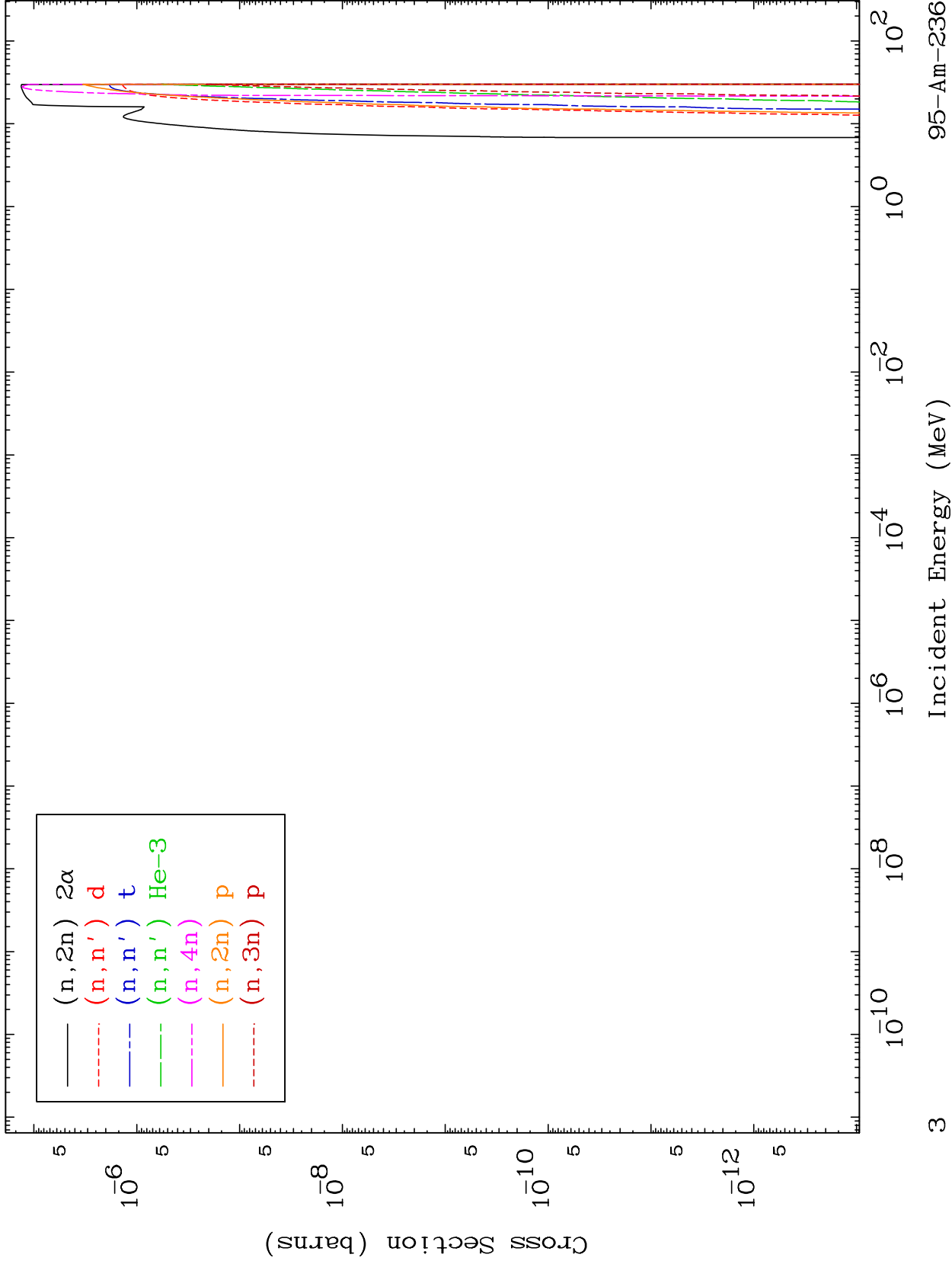
95-Am-236



MAT 9528

Neutron Production
293 Kelvin Cross Sections

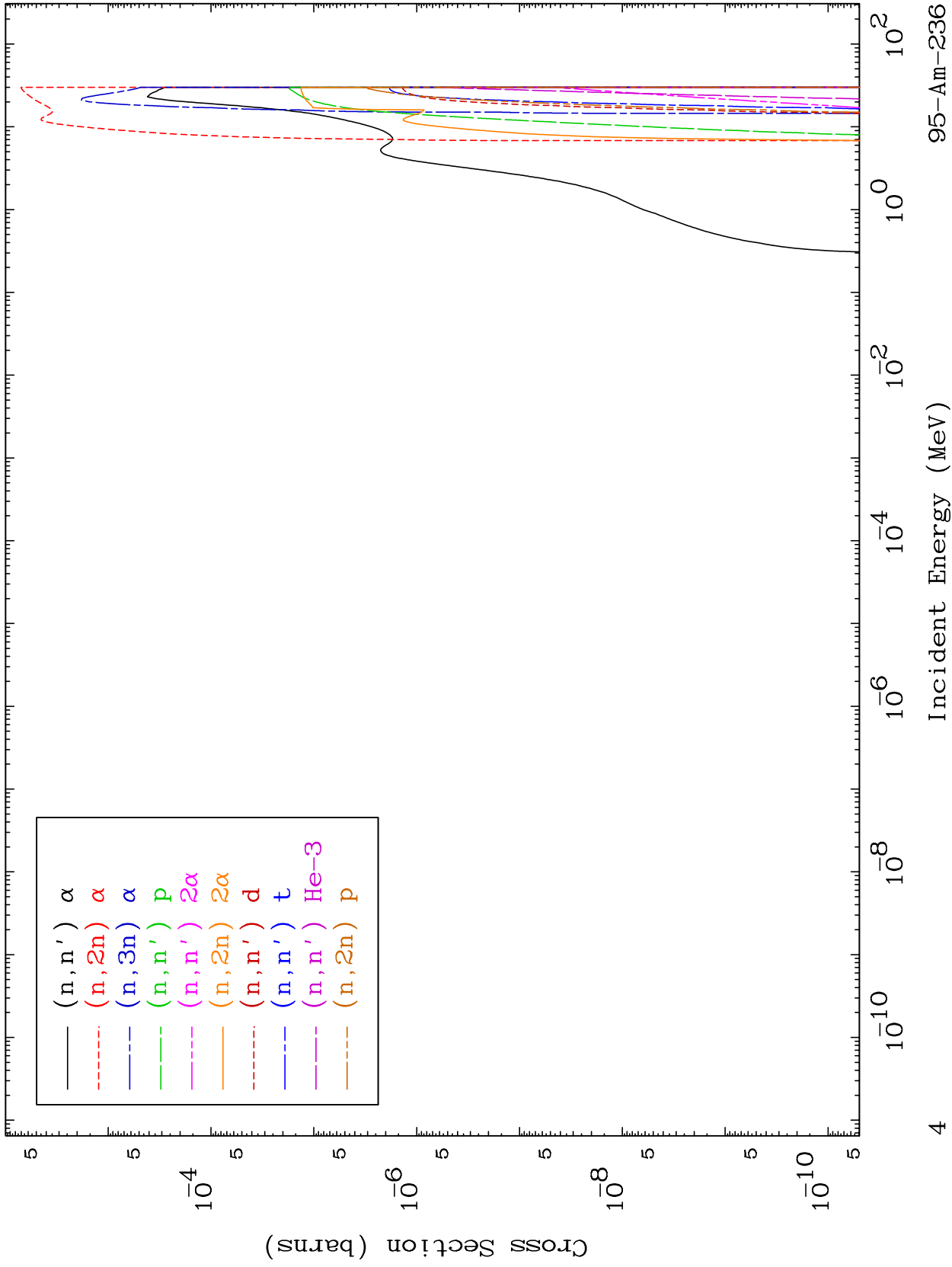
95-Am-236



MAT 9528

Charged Particle
293 Kelvin Cross Sections

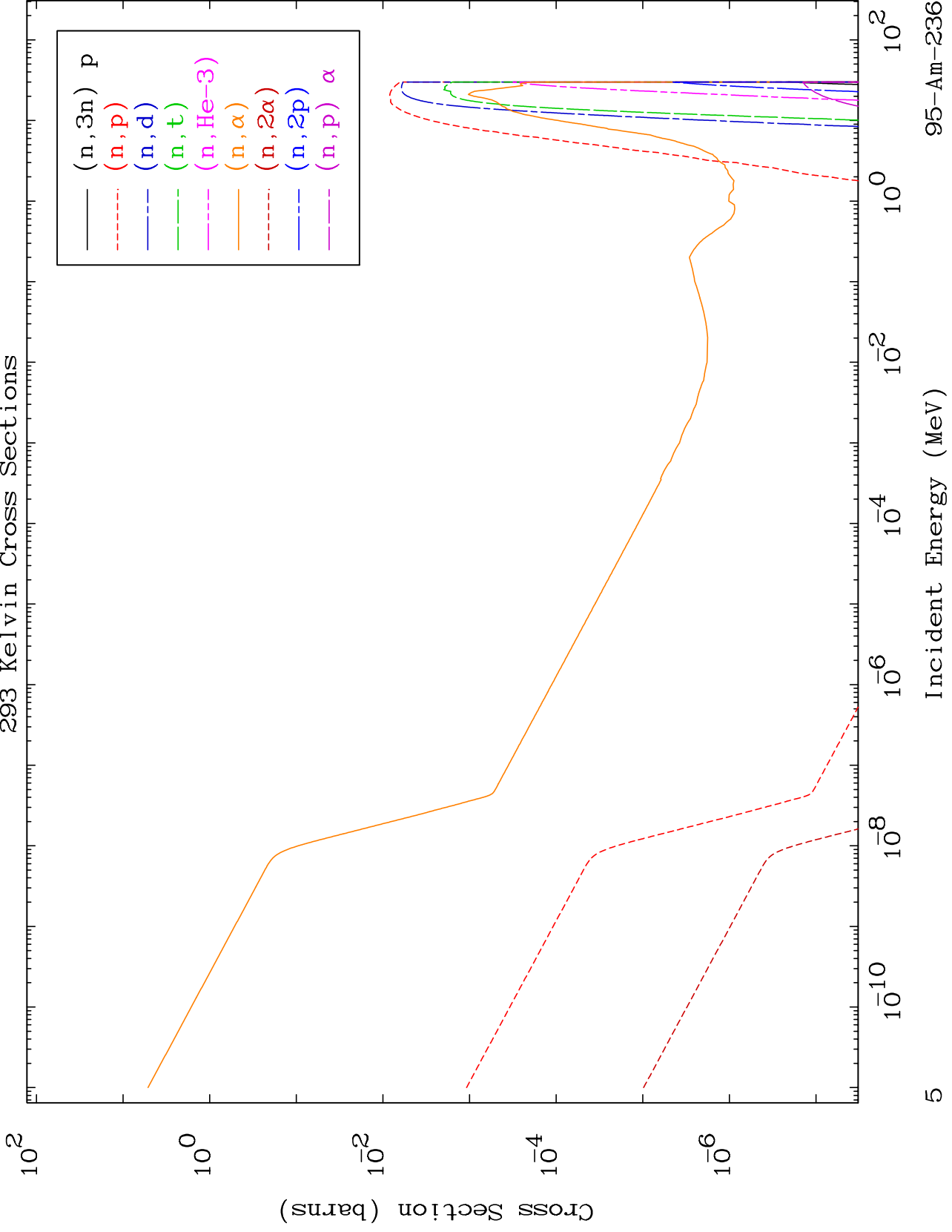
95-Am-236

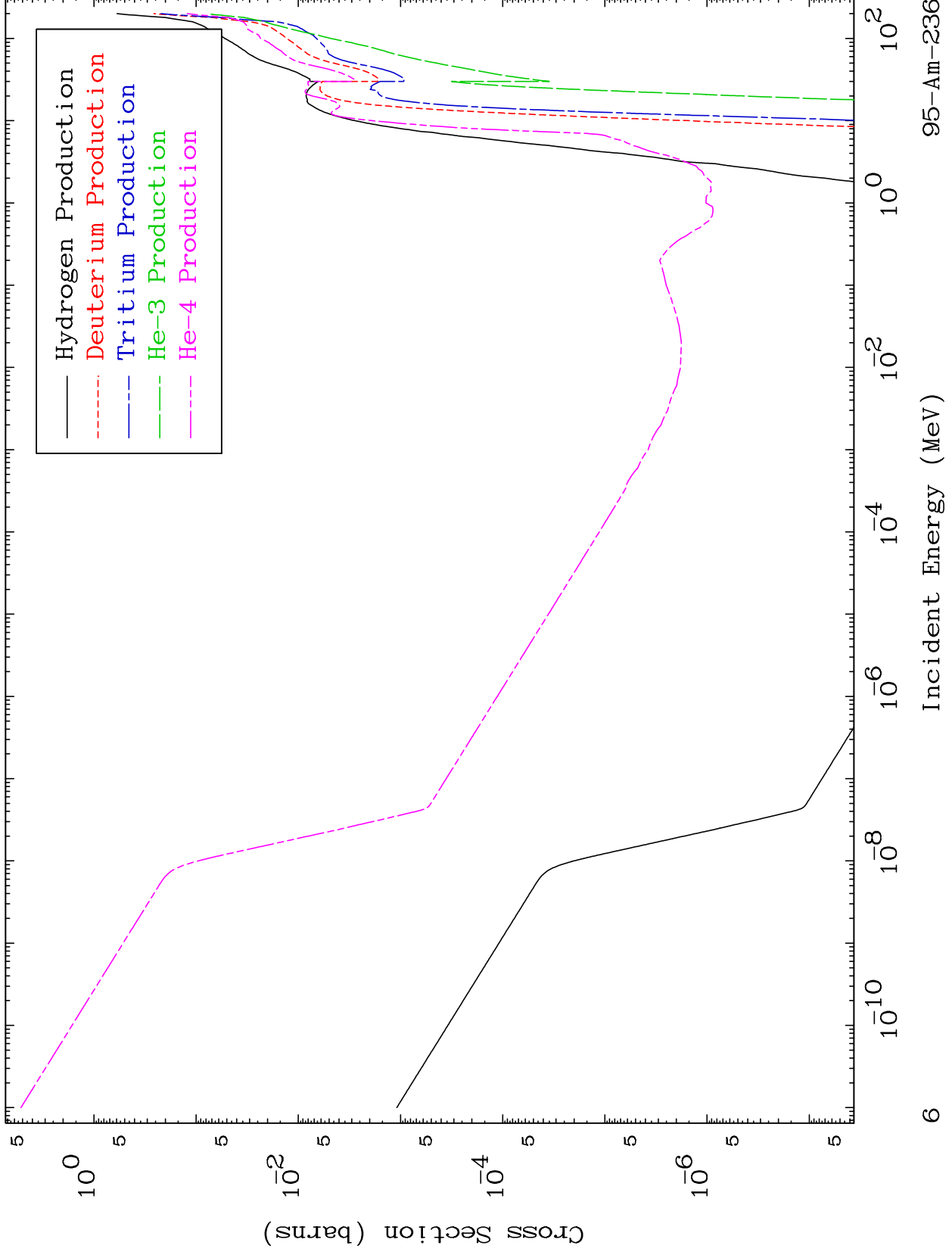


MAT 9528

Charged Particle
293 Kelvin Cross Sections

95-Am-236

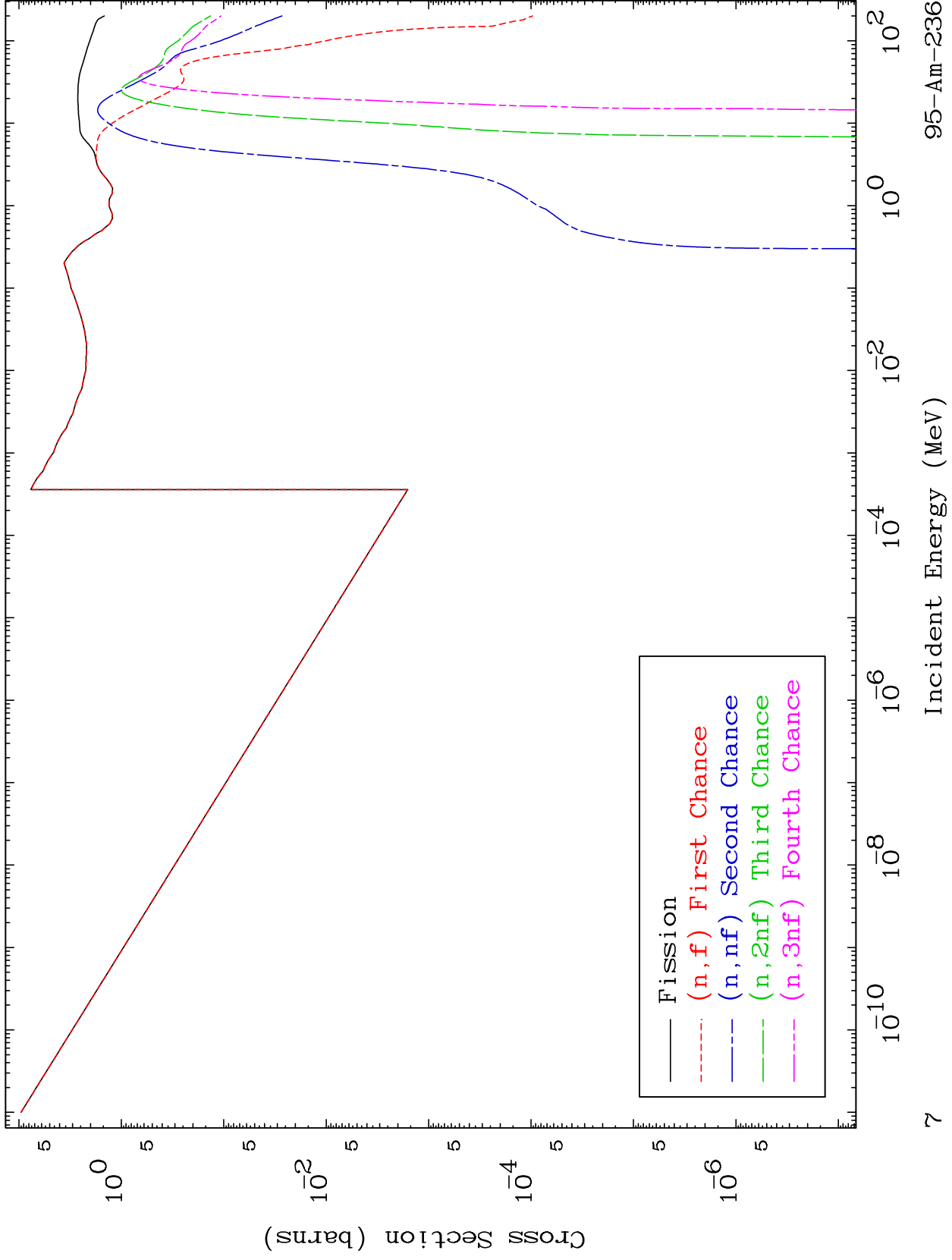




MAT 9528

Fission
293 Kelvin Cross Sections

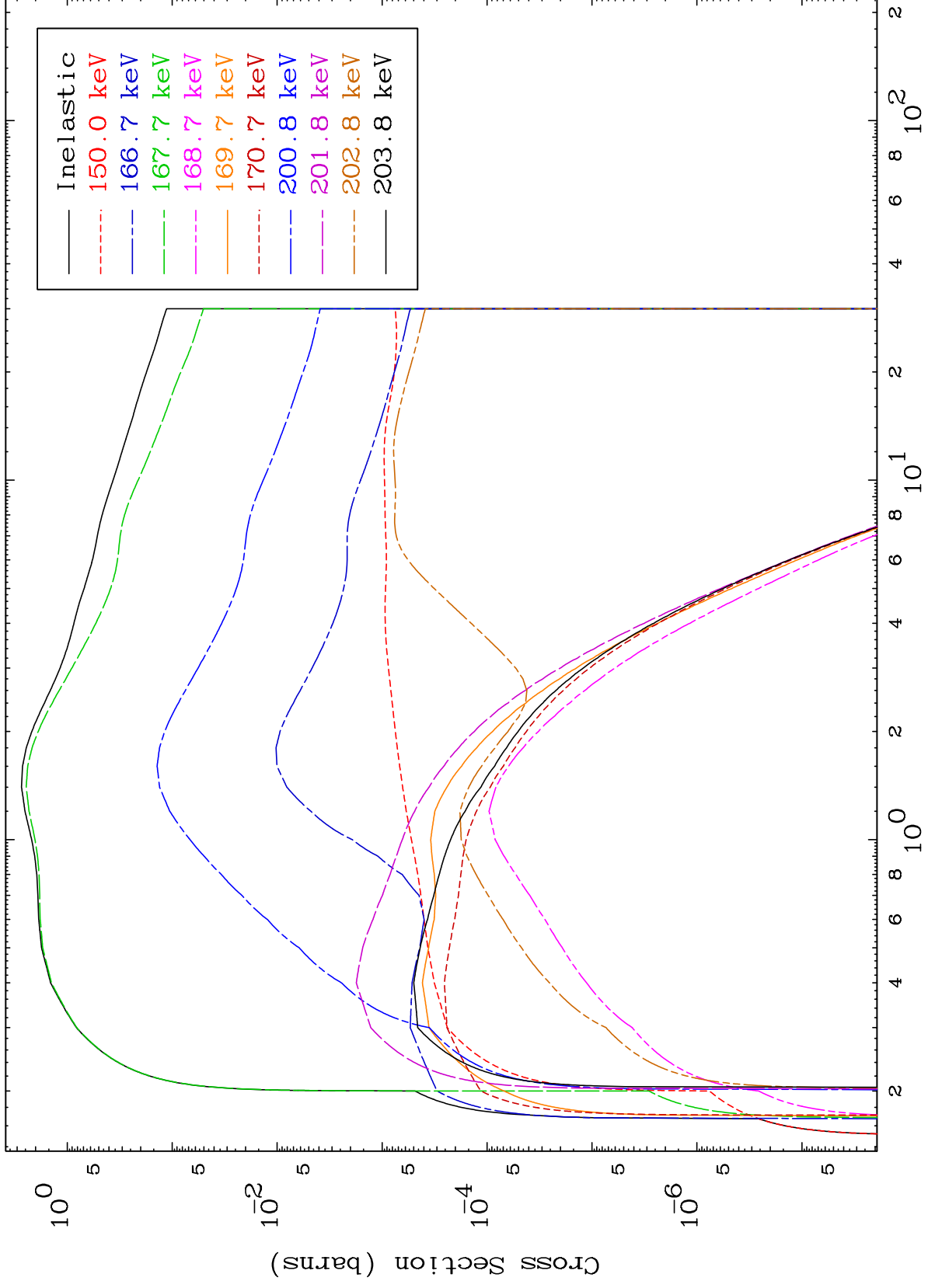
95-Am-236



MAT 9528

(n,n') Level
293 Kelvin Cross Sections

95-Am-236



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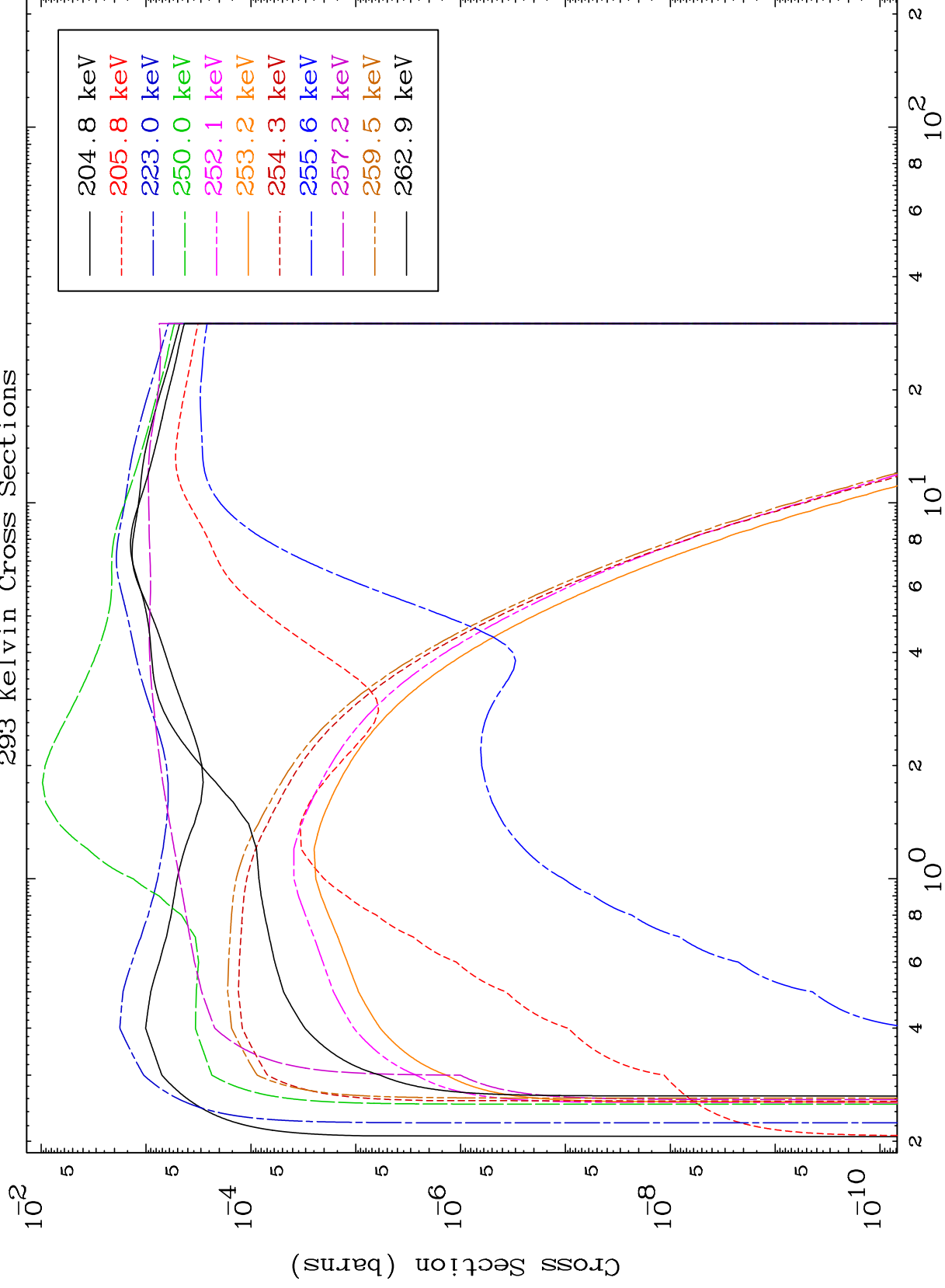
Incident Energy (MeV)

95-Am-236

MAT 9528

(n,n') Level
293 Kelvin Cross Sections

95-Am-236



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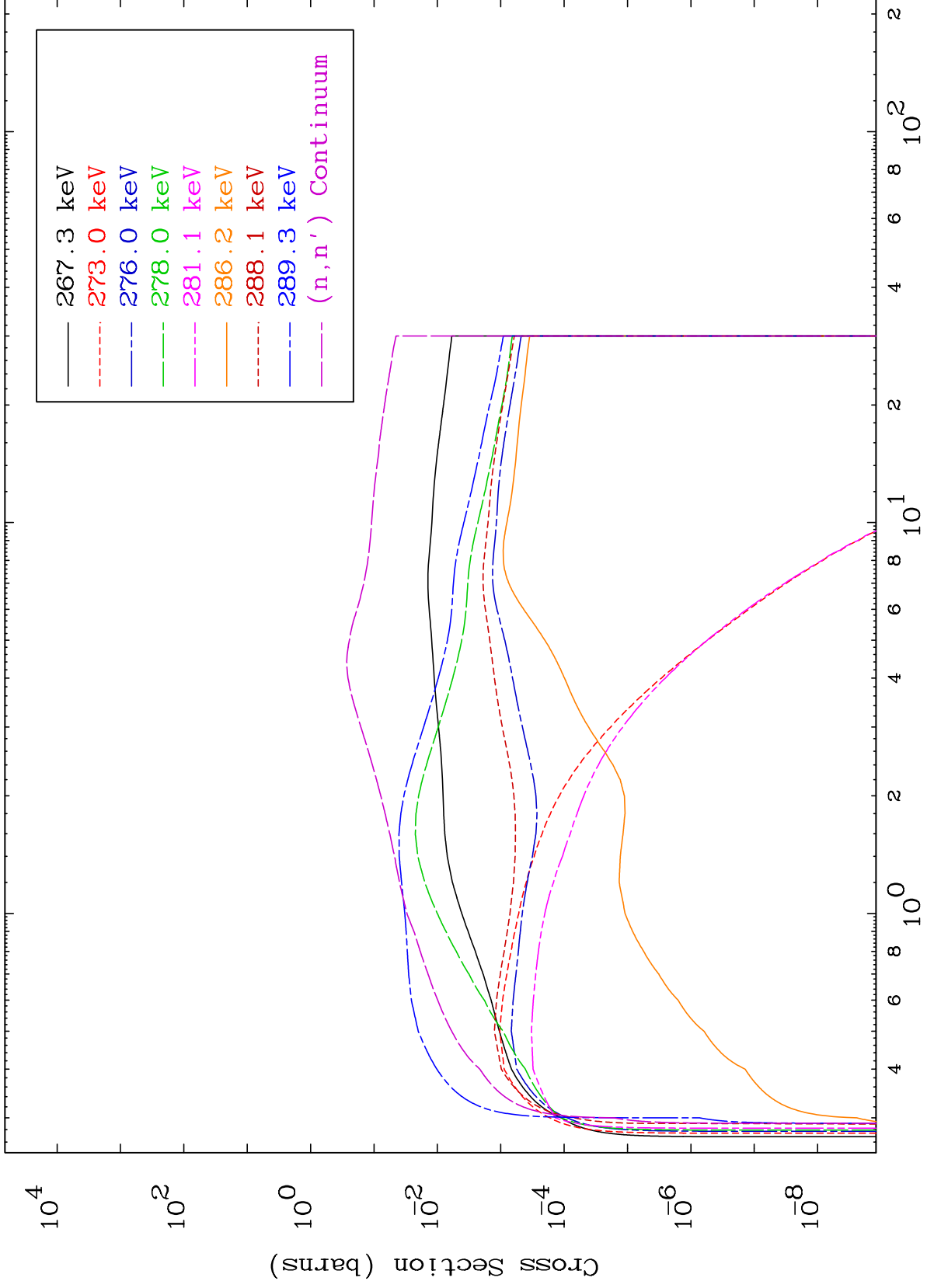
Incident Energy (MeV)

95-Am-236

MAT 9528

(n,n') Level
293 Kelvin Cross Sections

95-Am-236



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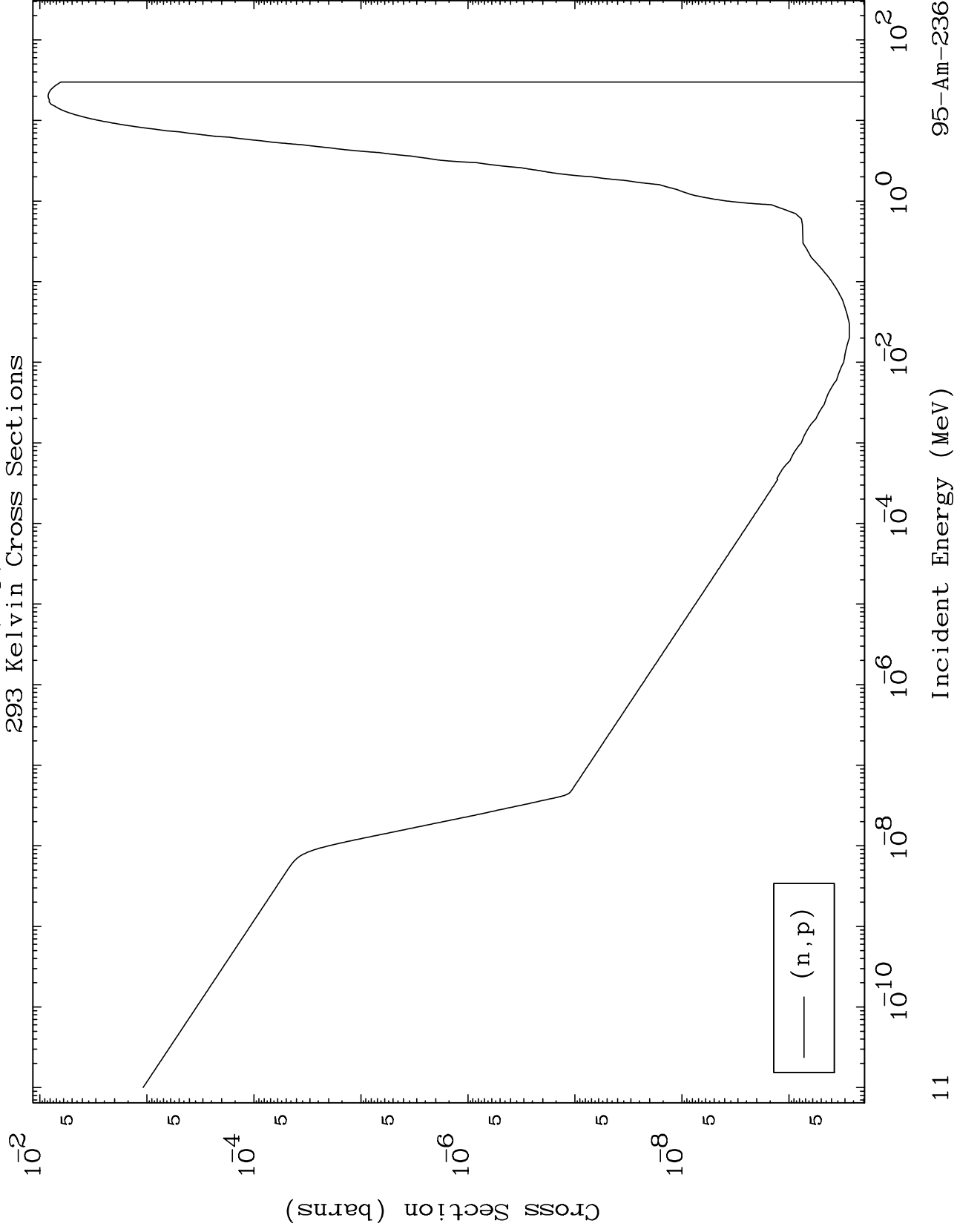
Incident Energy (MeV)

95-Am-236

MAT 9528

(n,p) Levels
293 Kelvin Cross Sections

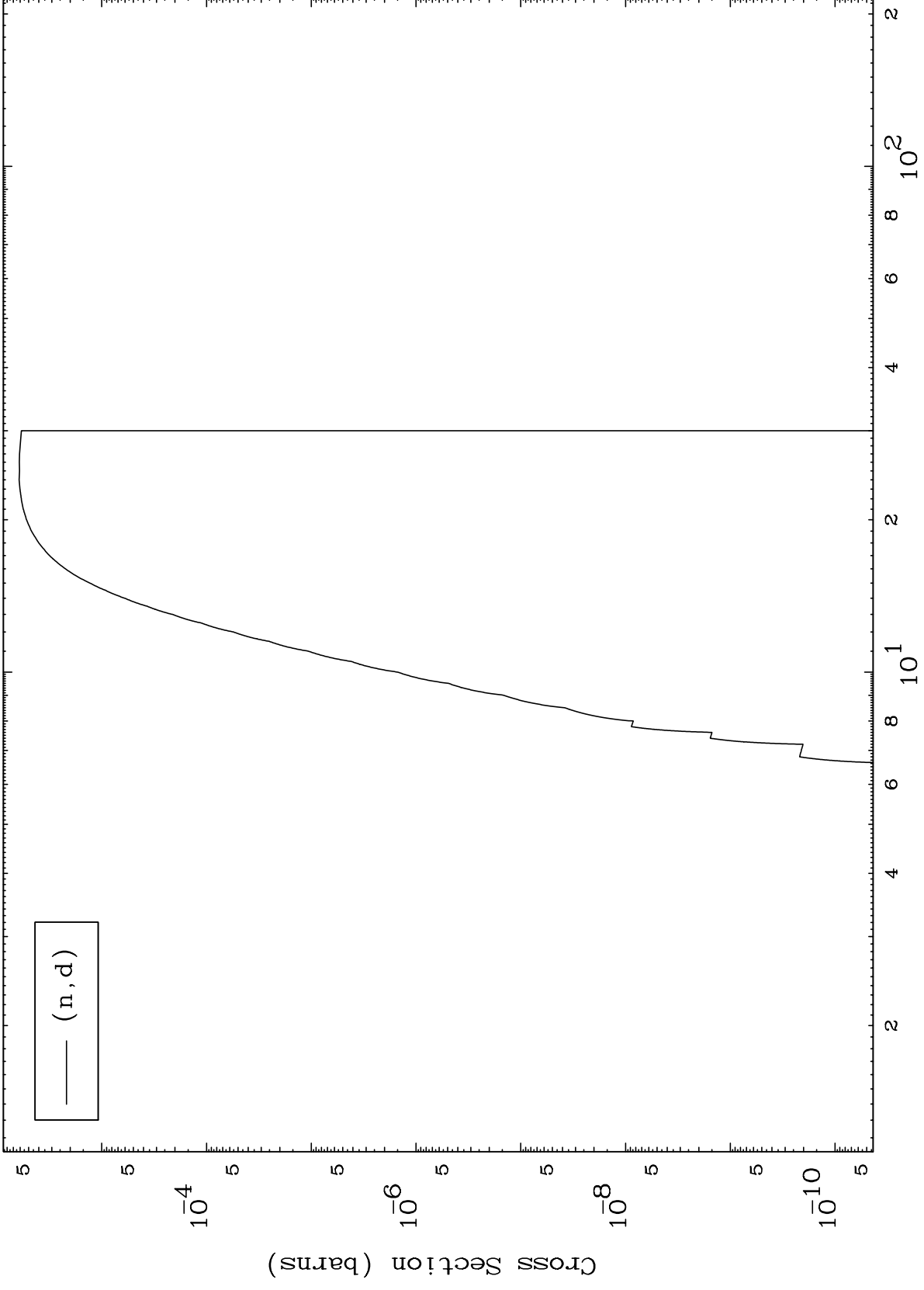
95-Am-236



MAT 9528

(n,d) Levels
293 Kelvin Cross Sections

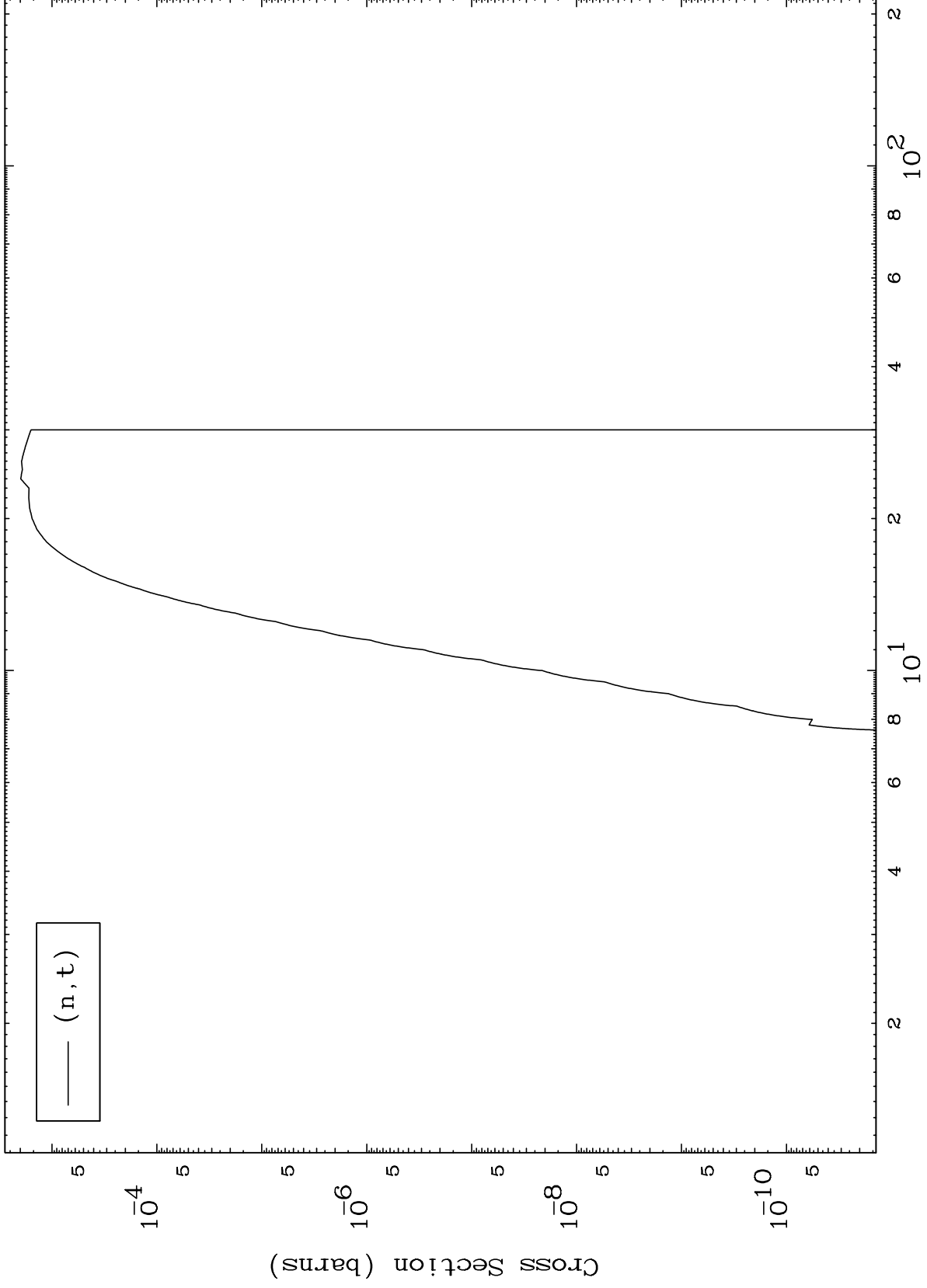
95-Am-236



MAT 9528

(n,t) Levels
293 Kelvin Cross Sections

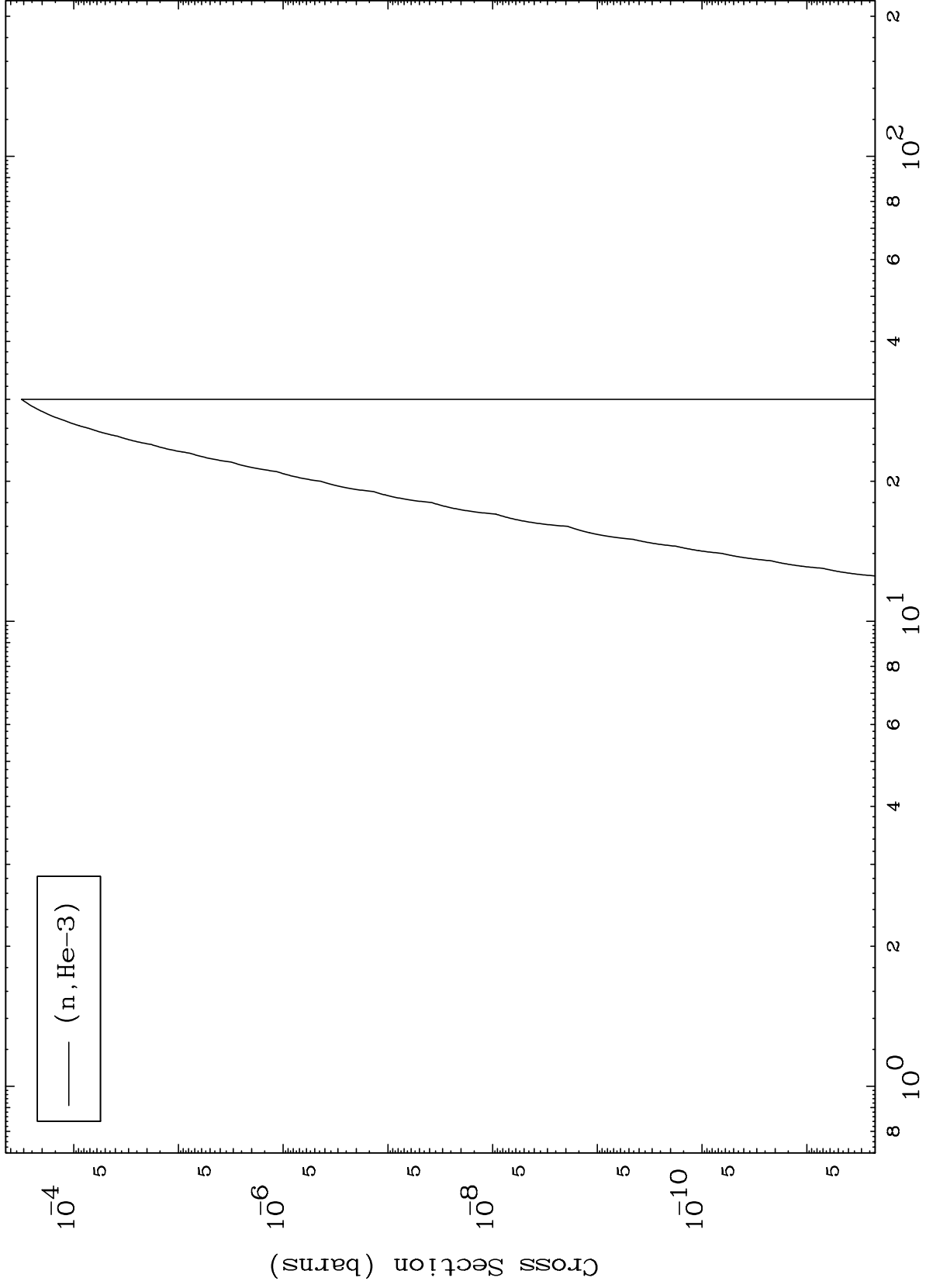
95-Am-236



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(n,He3) Levels
293 Kelvin Cross Sections

95-Am-236



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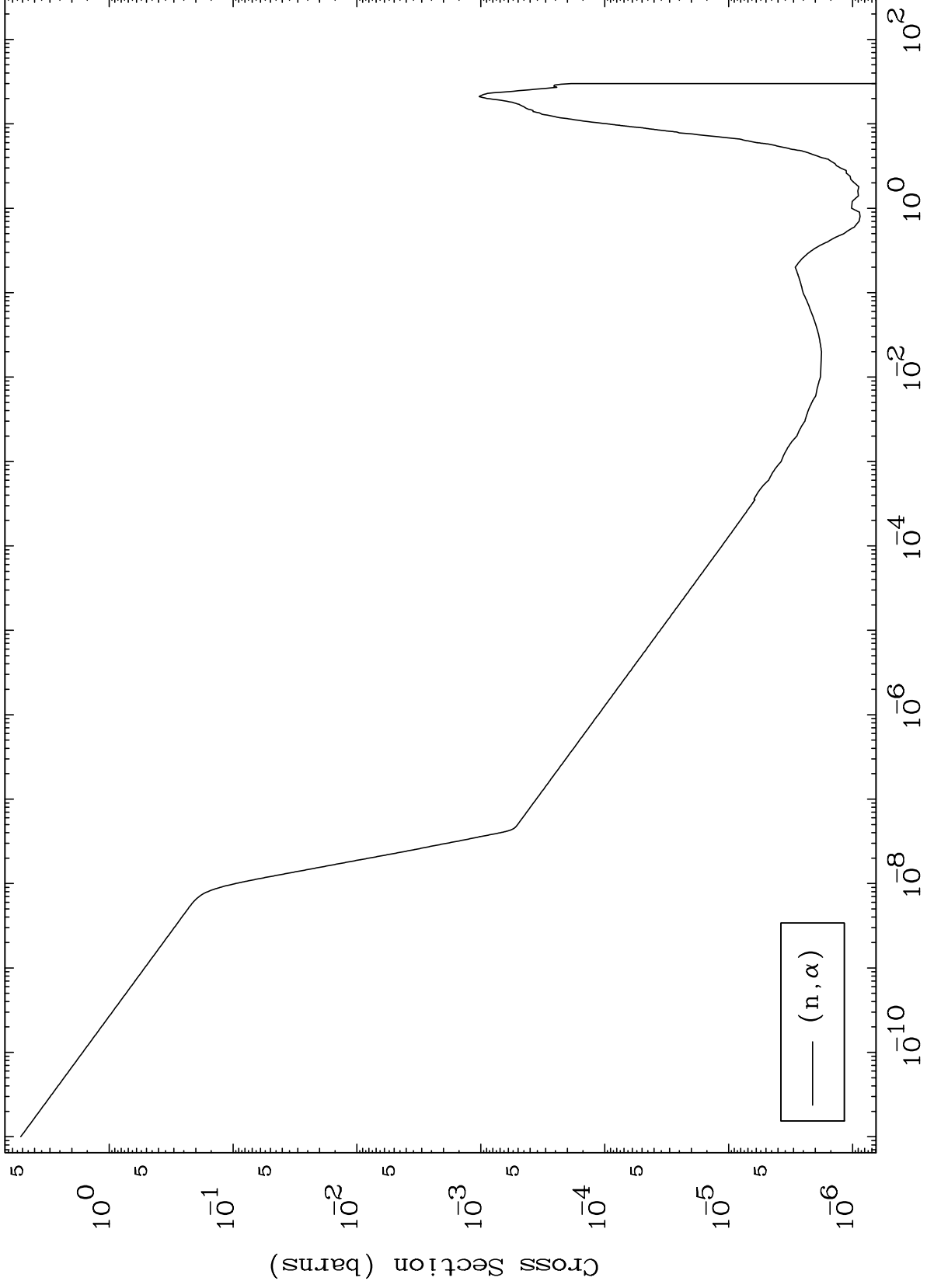
Incident Energy (MeV)

95-Am-236

MAT 9528

(n, α) Levels
293 Kelvin Cross Sections

95-Am-236



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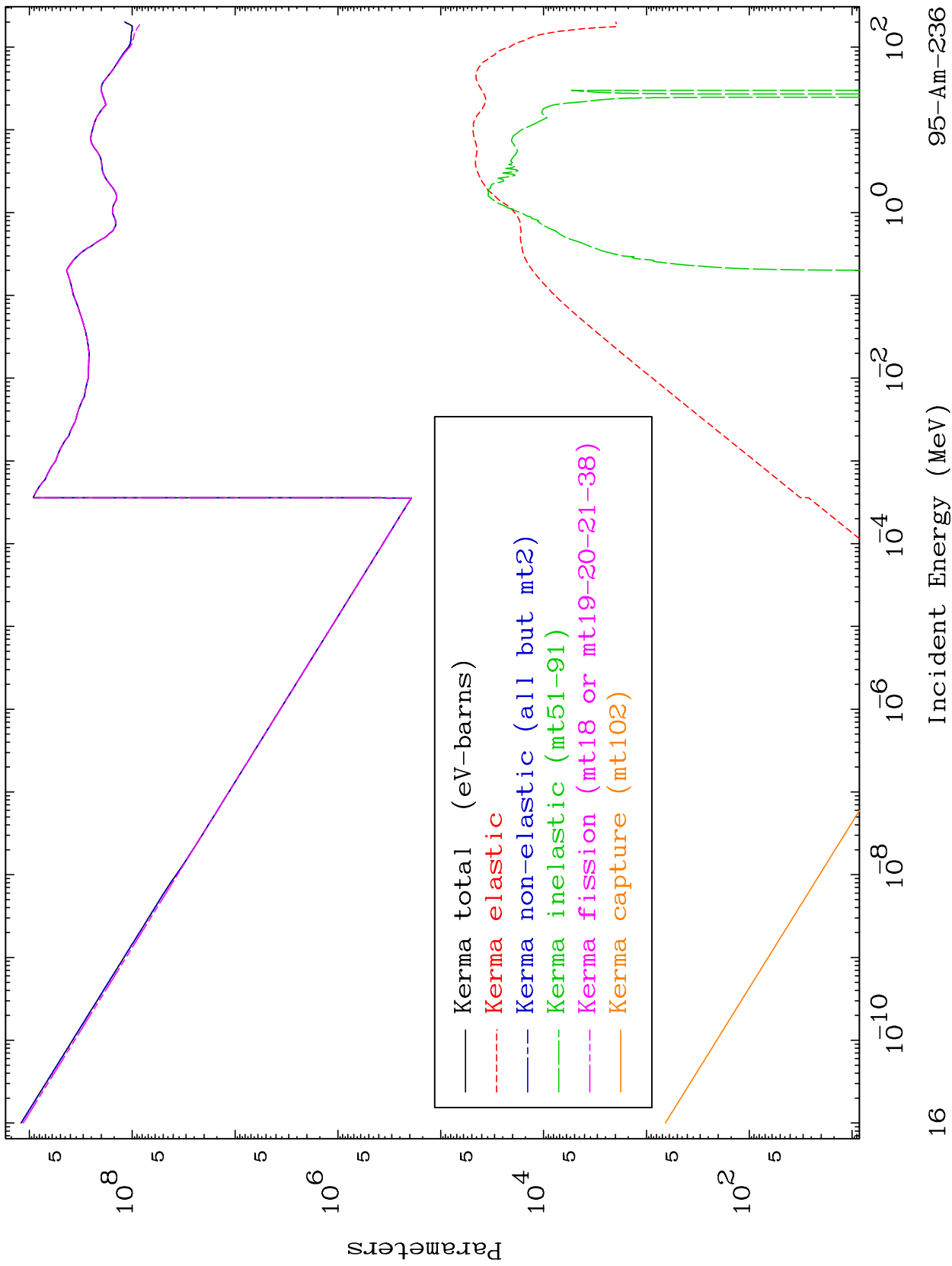
Incident Energy (MeV)

95-Am-236

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Energy Release
Parameters

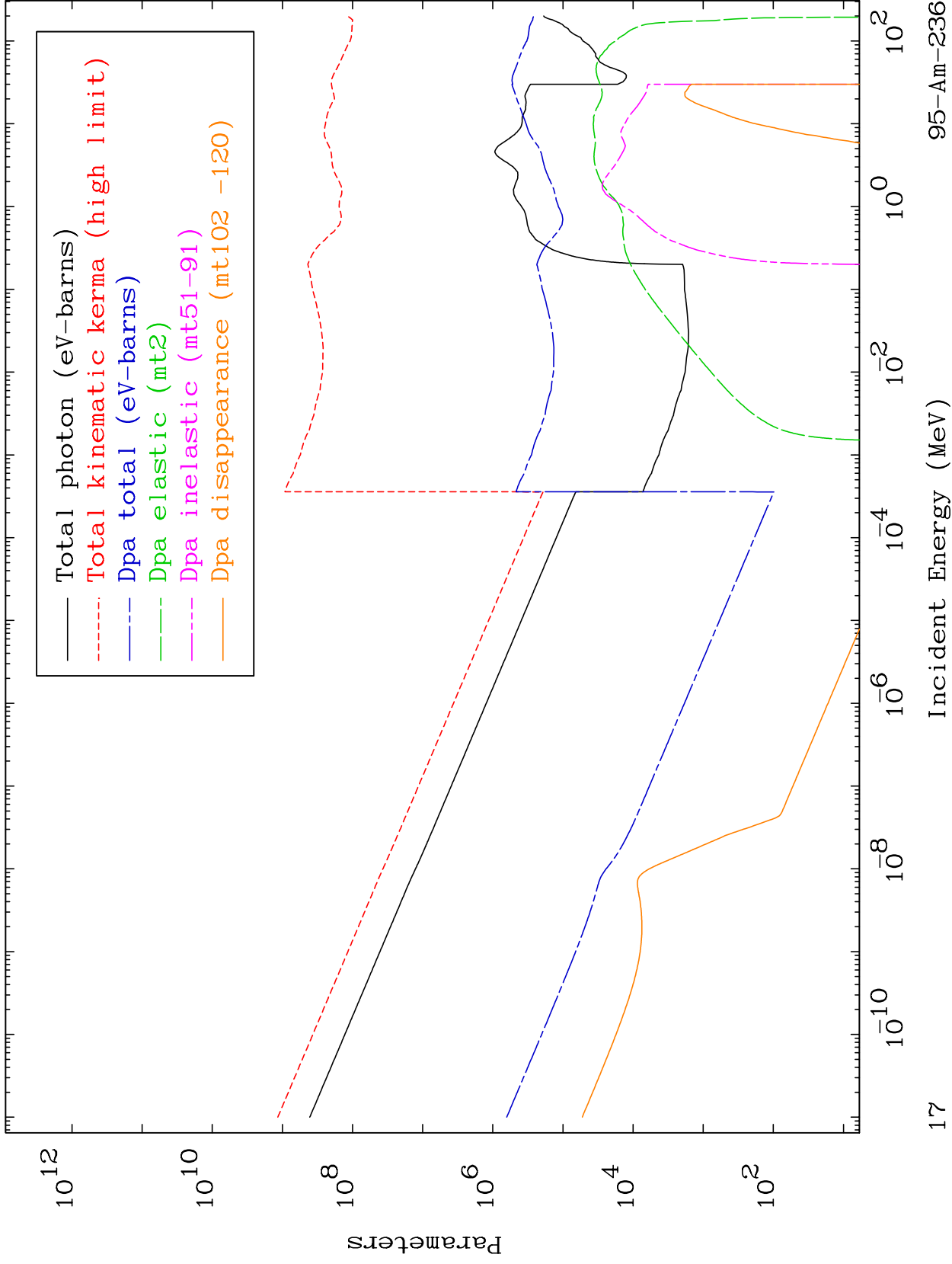
95-Am-236



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Incident Energy (MeV)

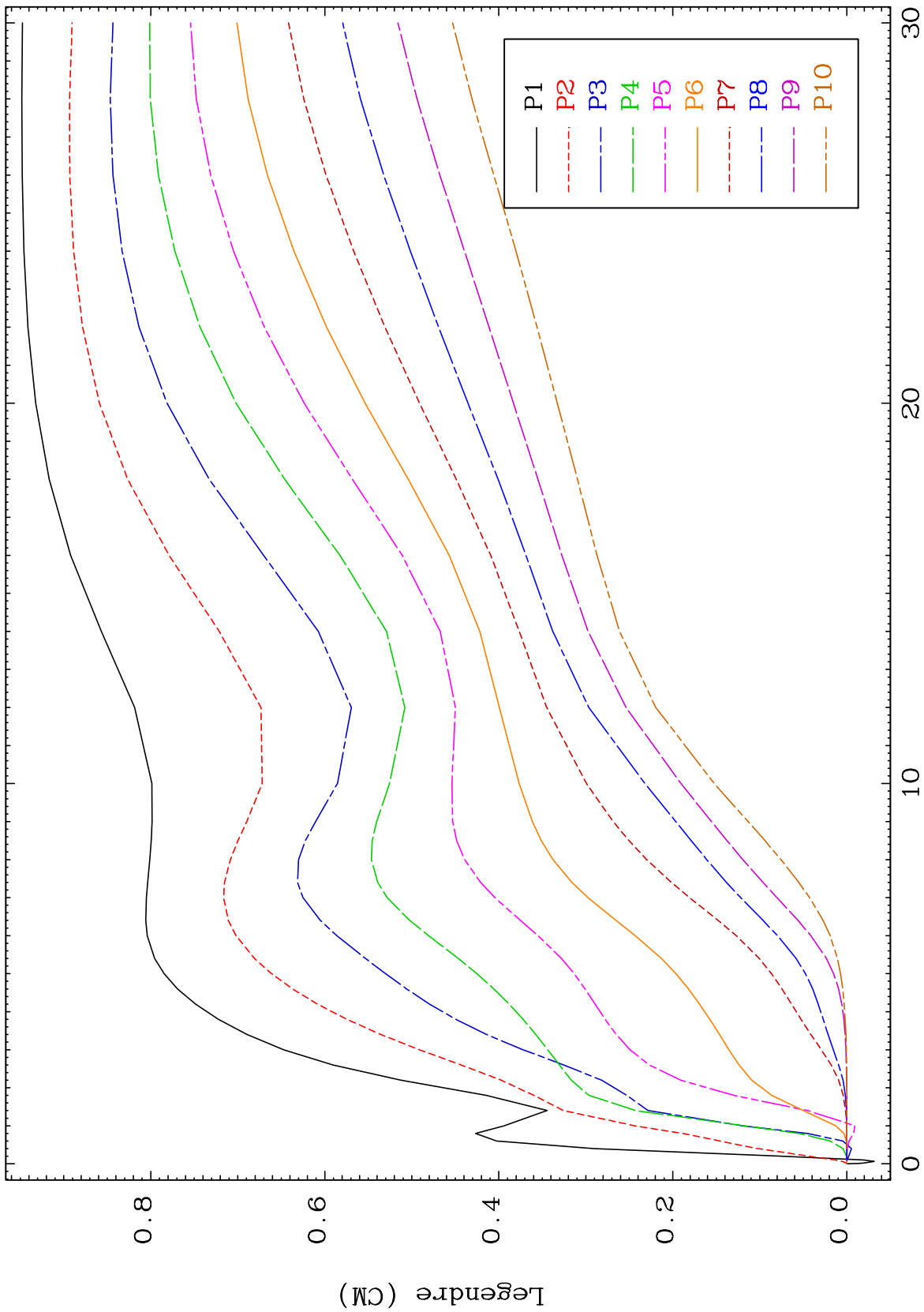
95-Am-236



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Elastic Legendre Coefficients

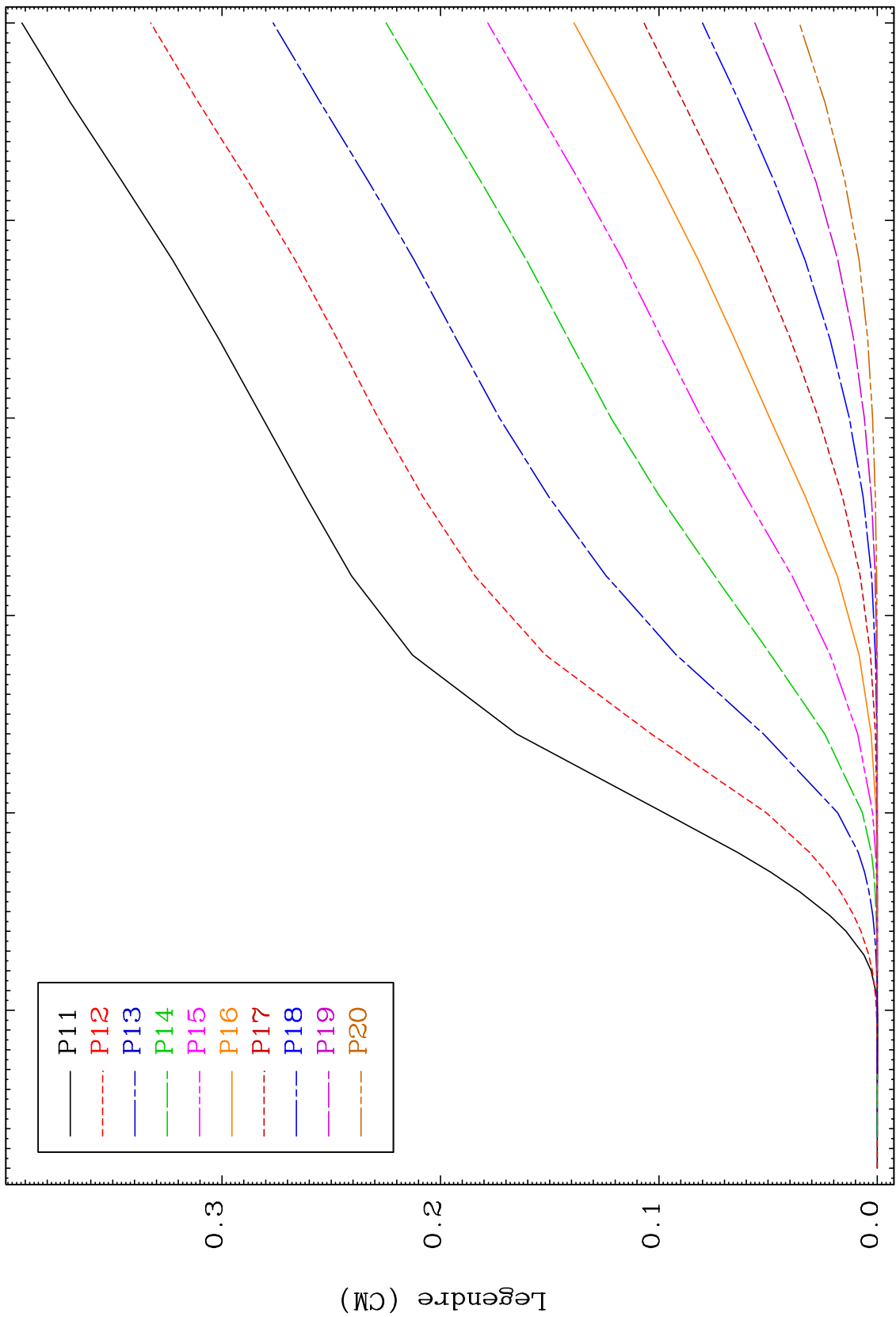


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Incident Energy (MeV)

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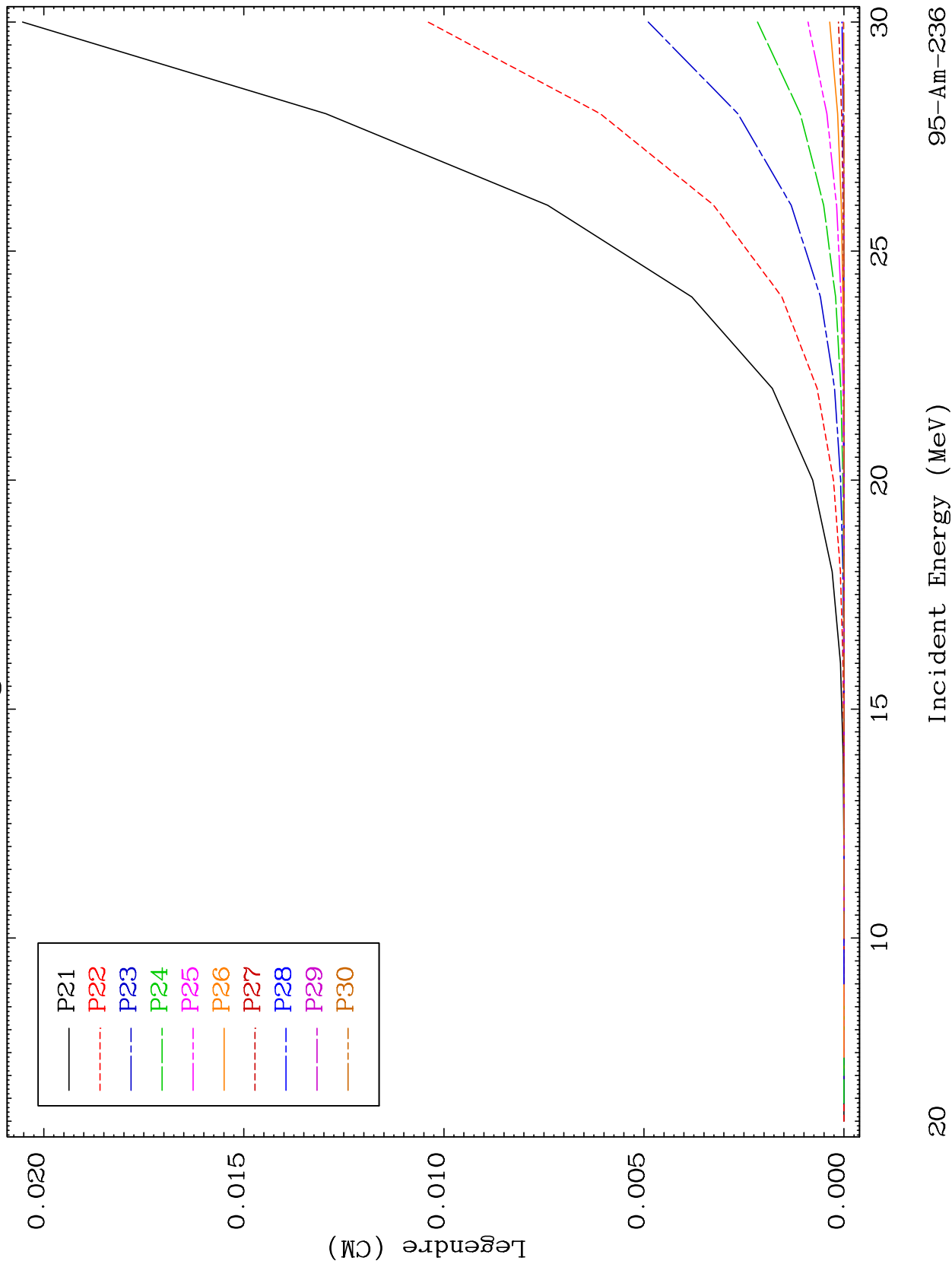
Elastic Legendre Coefficients



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Elastic Legendre Coefficients

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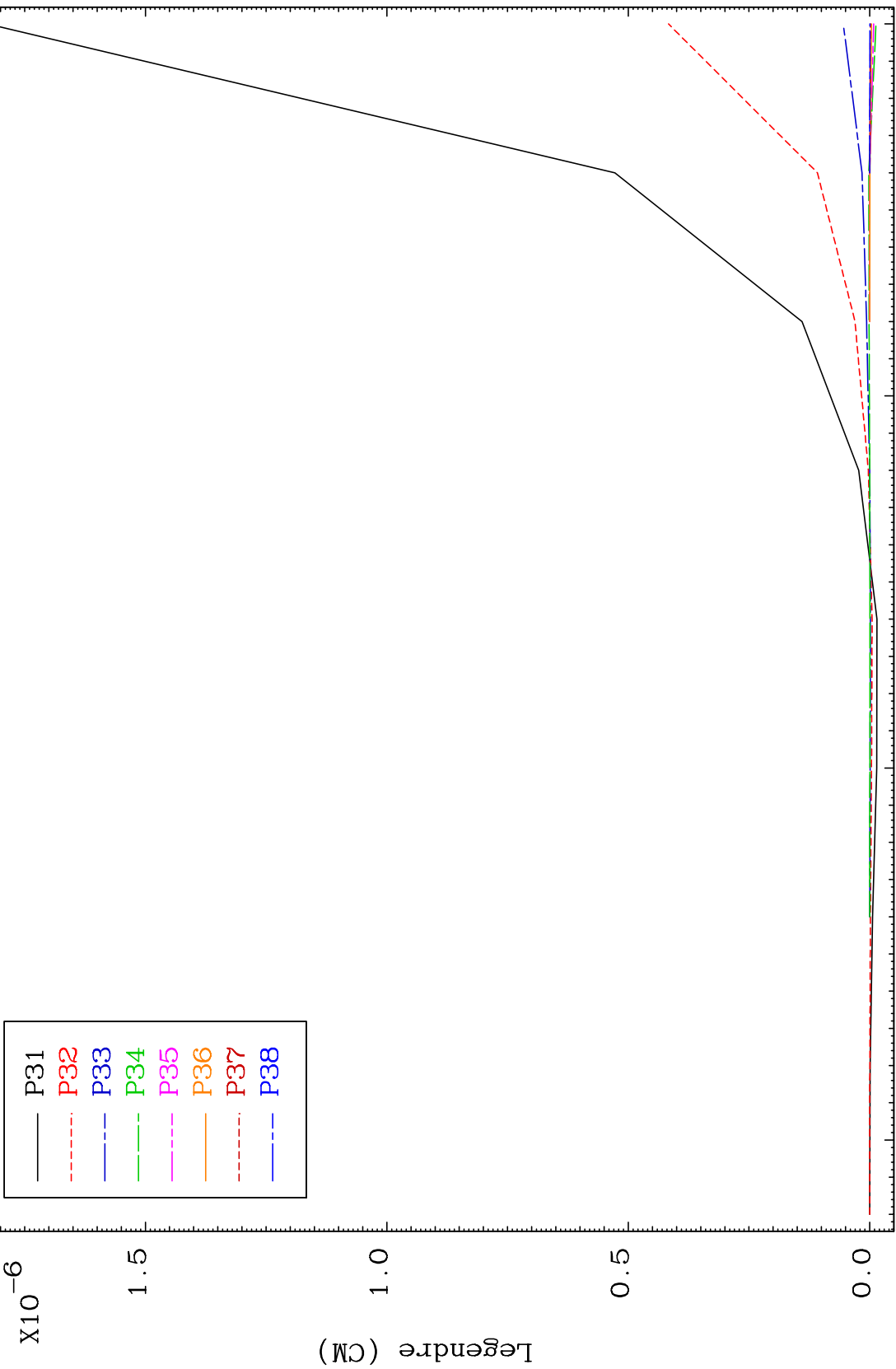
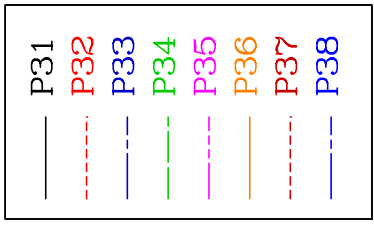
Incident Energy (MeV)

95-Am-236

MAT 9528

Elastic Legendre Coefficients

95-Am-236

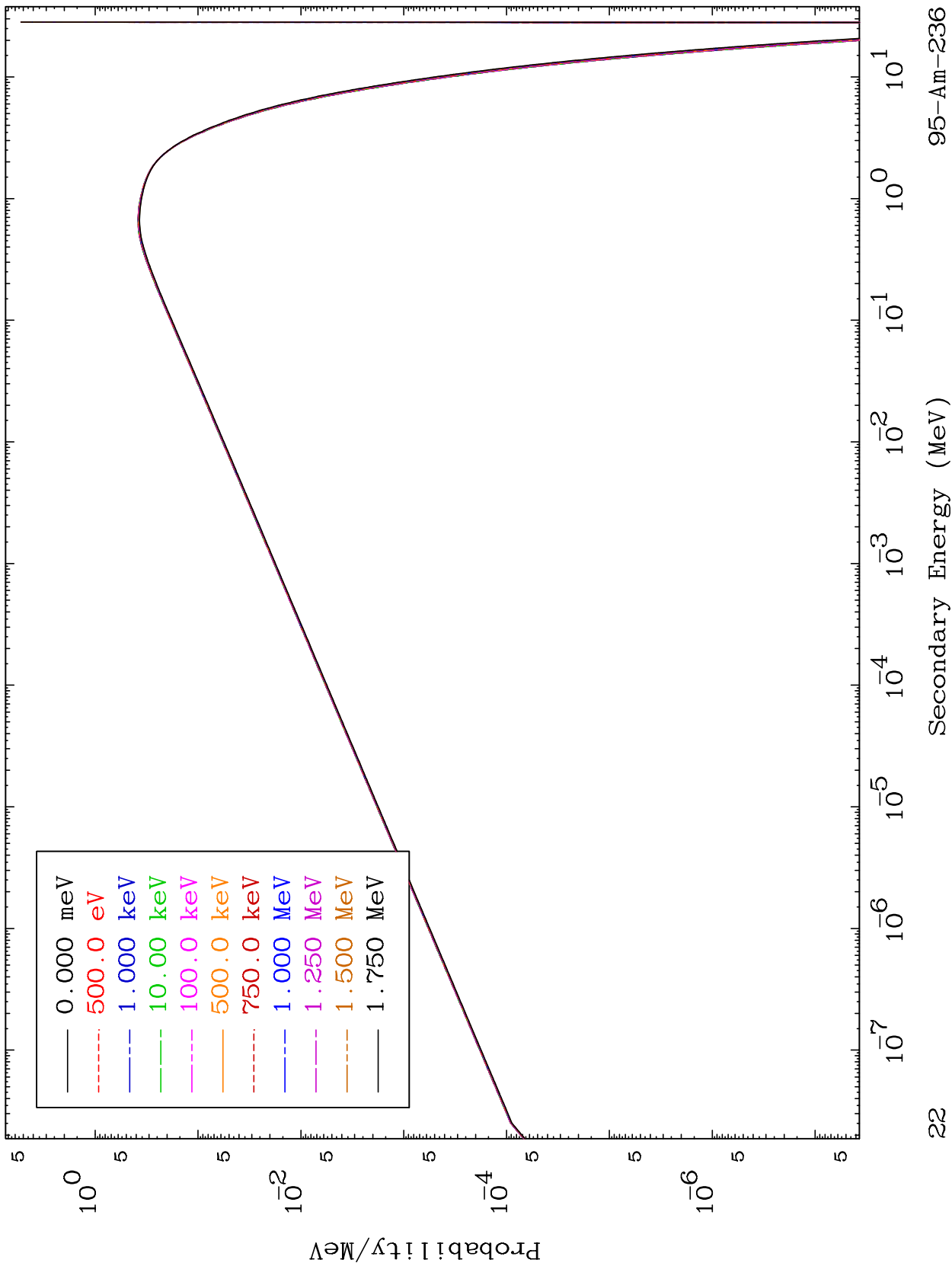


21

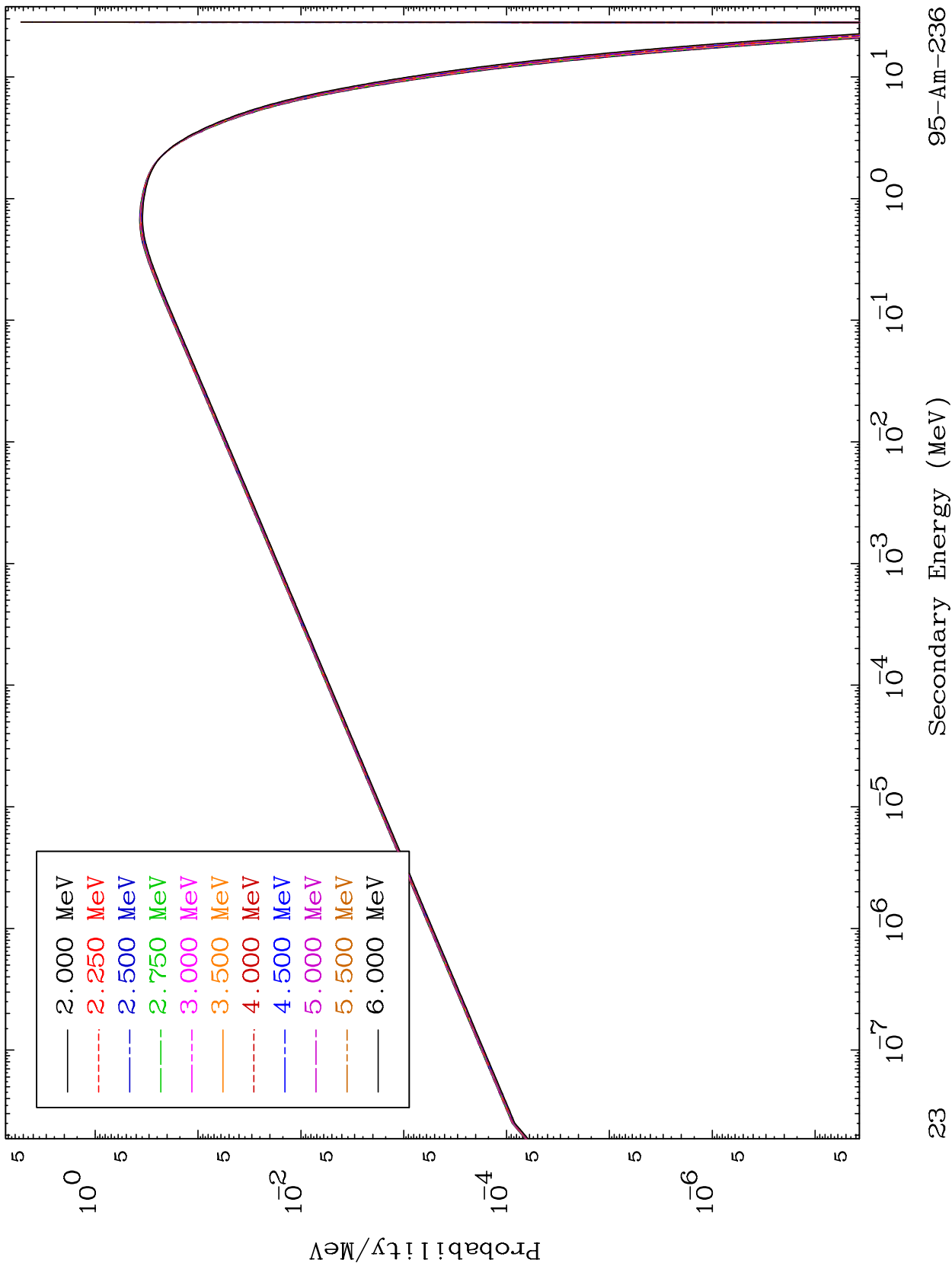
Incident Energy (MeV)

95-Am-236

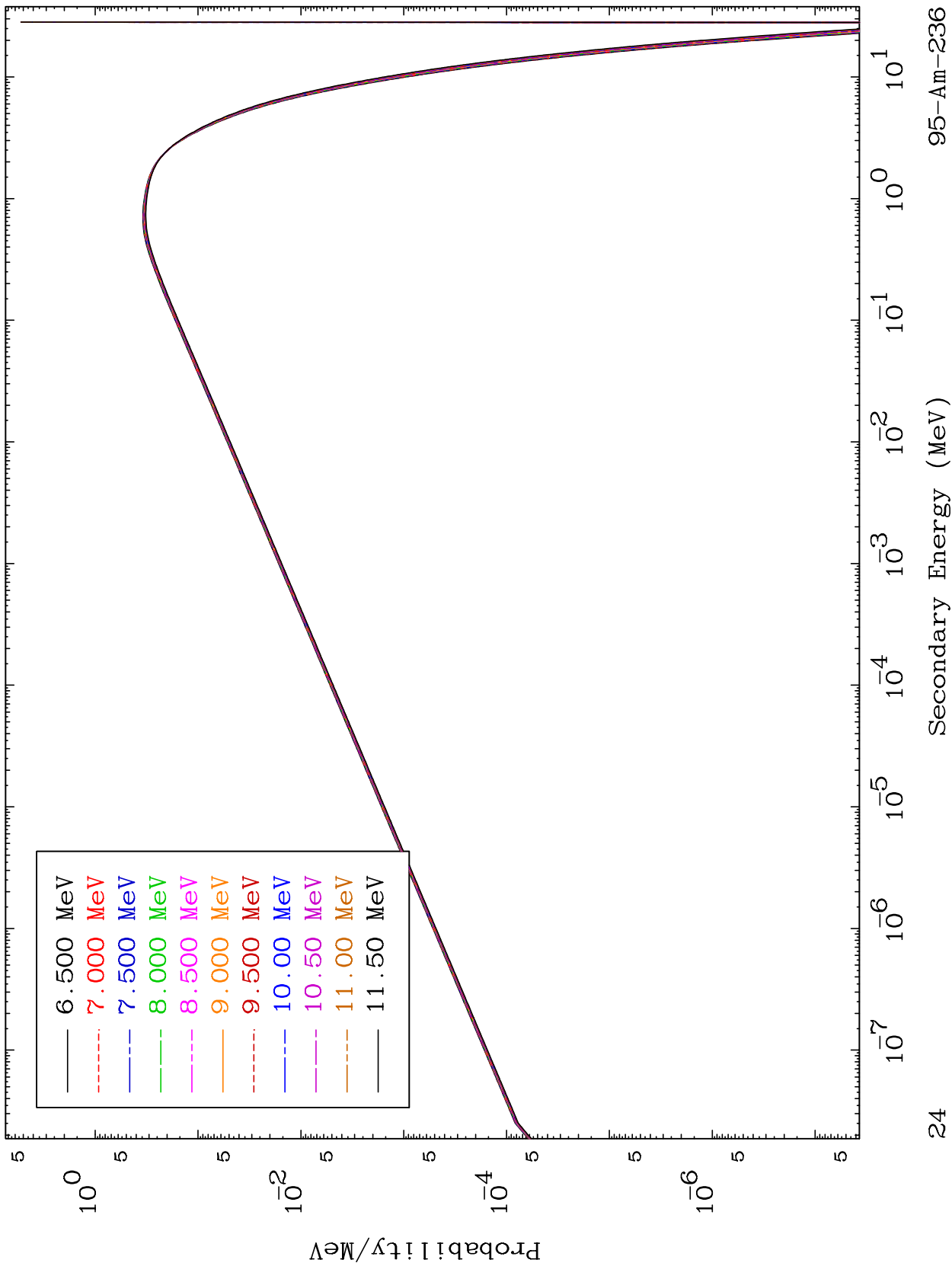
Fission Energy Distribution



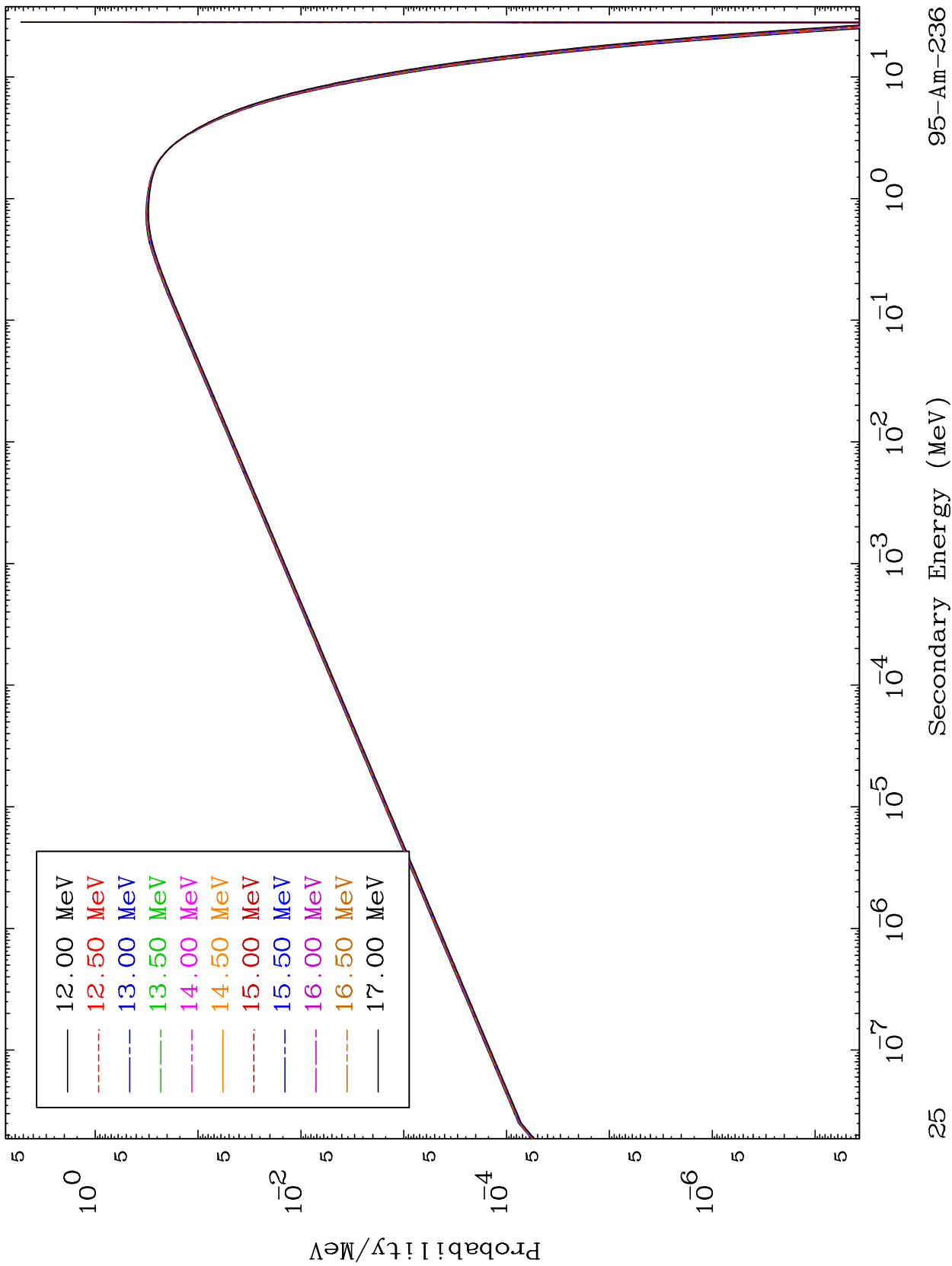
Fission Energy Distribution



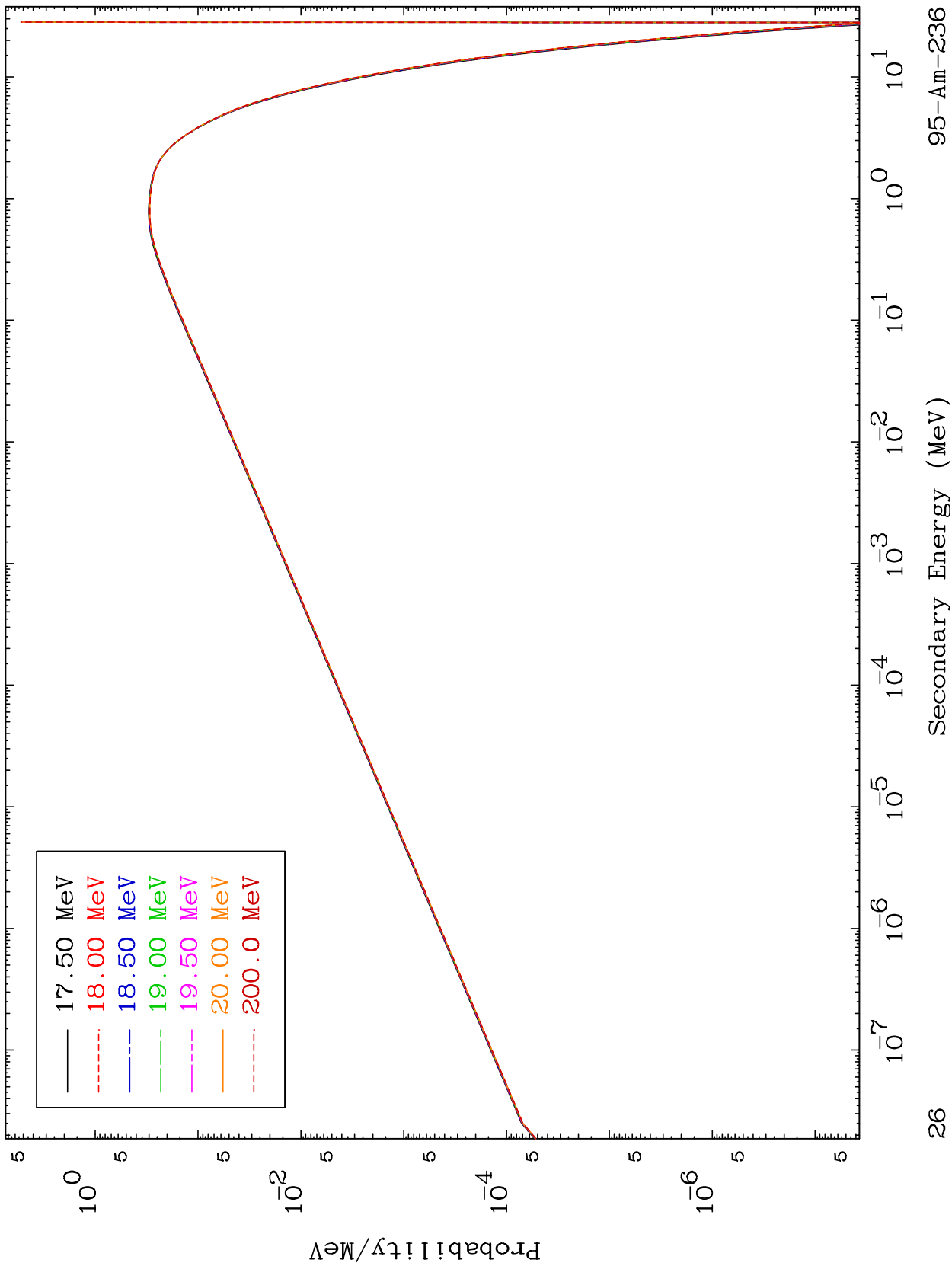
Fission Energy Distribution



Fission Energy Distribution



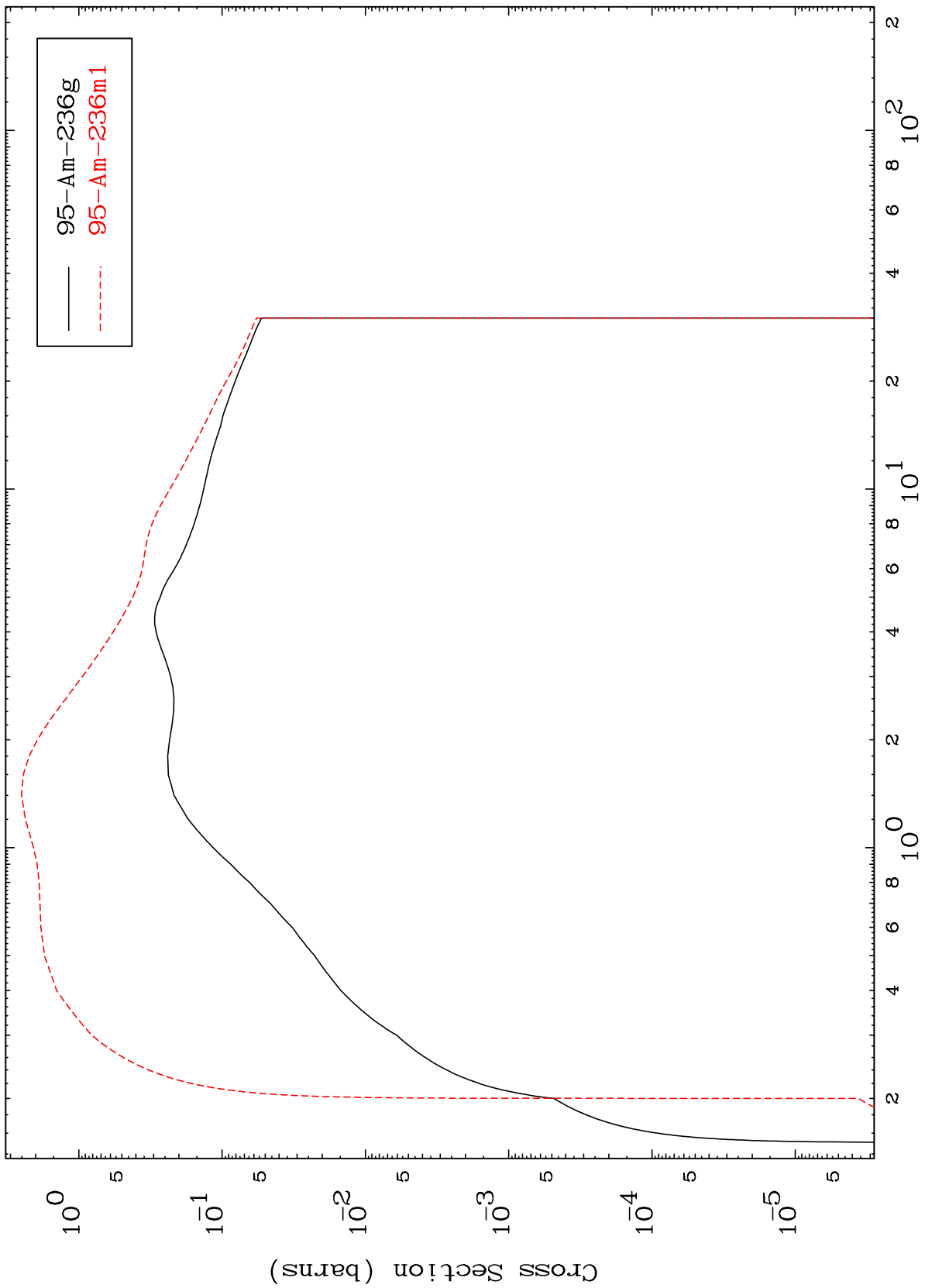
Fission Energy Distribution



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Inelastic Radionuclide Production Cross Section



95-Am-236g
95-Am-236m1