

Program EVALPLOT
(Version 2017-1)

by

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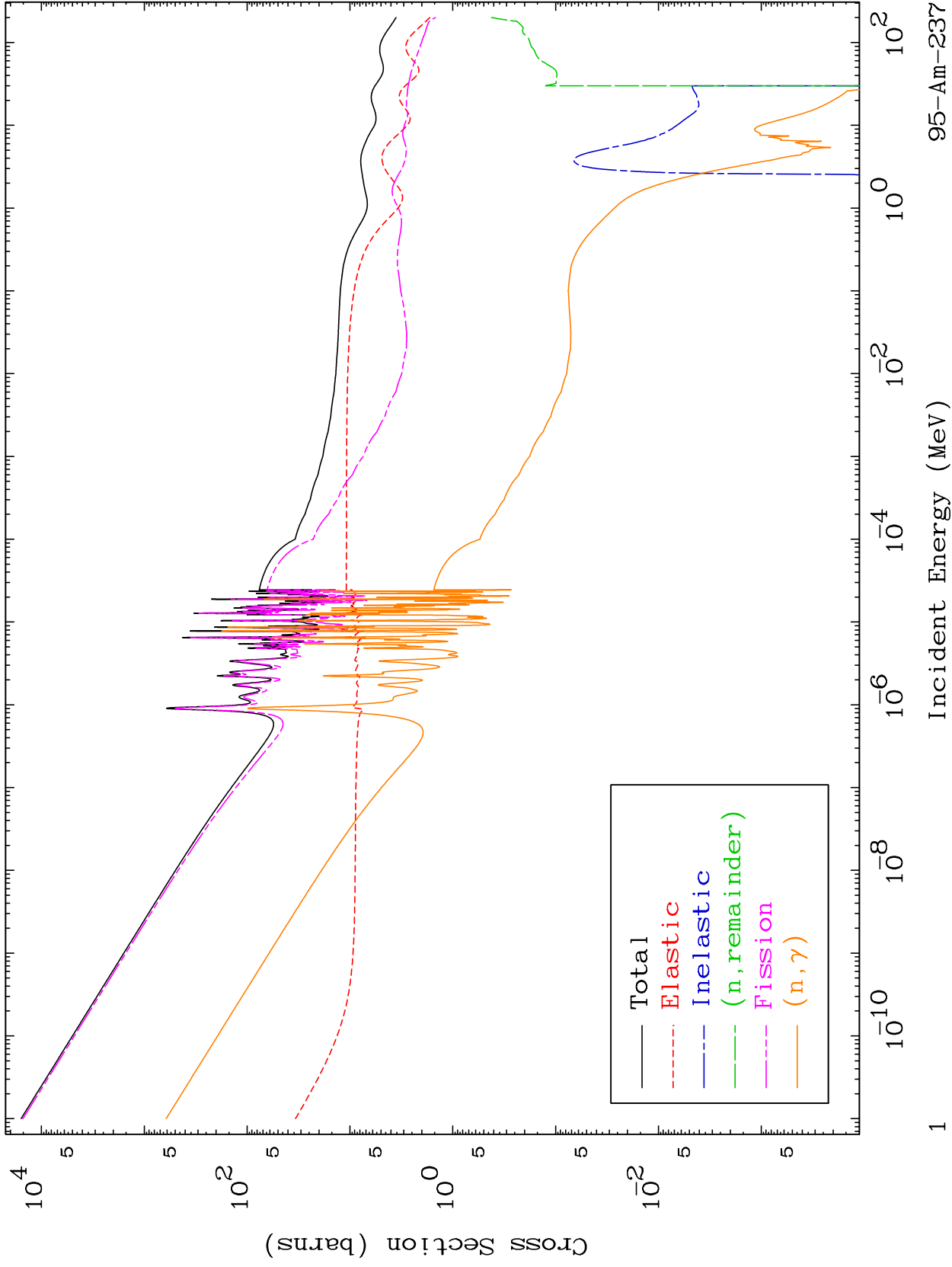
Press Mouse Button to Start

MAT 9531

Major

293 Kelvin Cross Sections

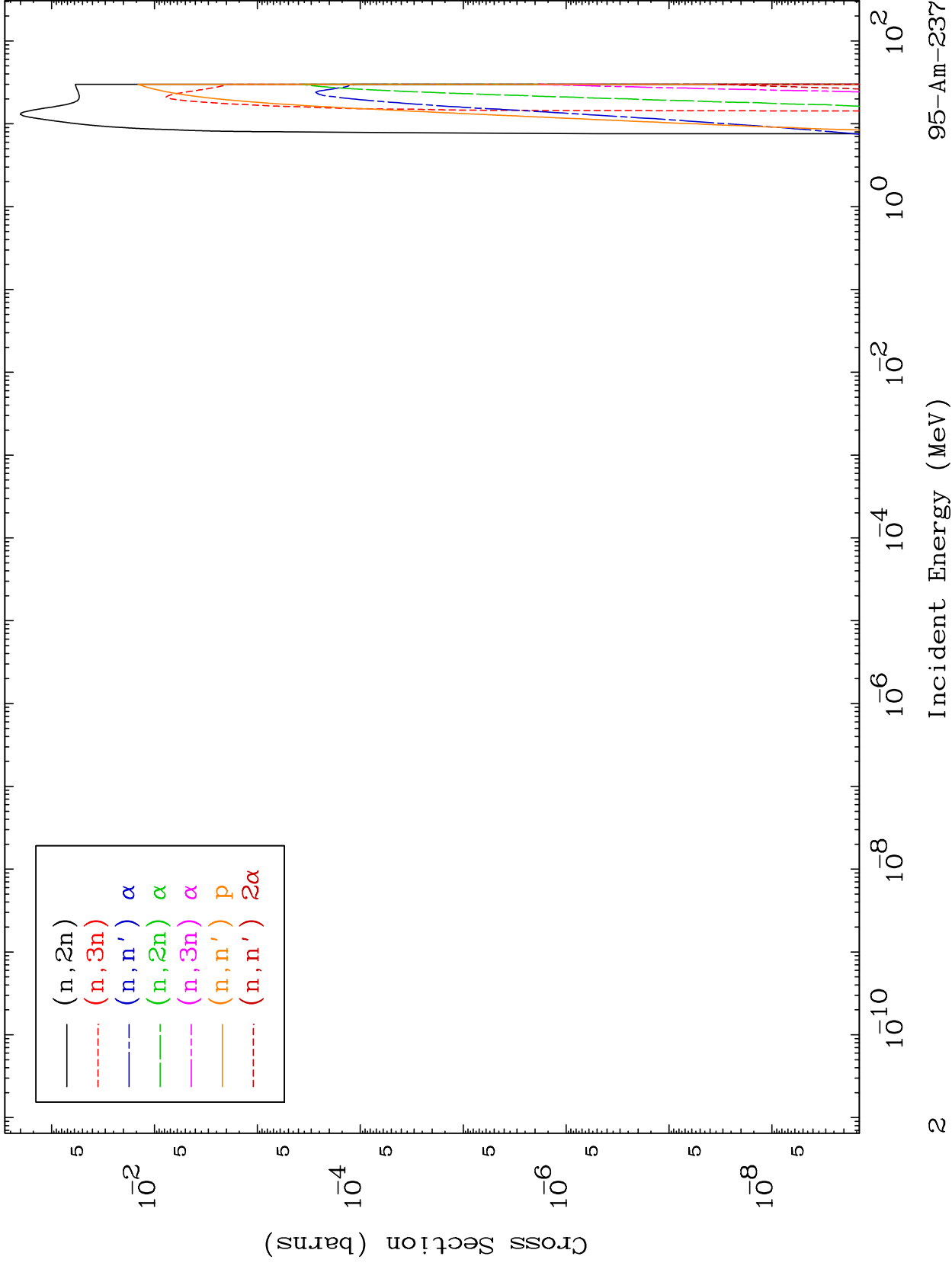
95-Am-237

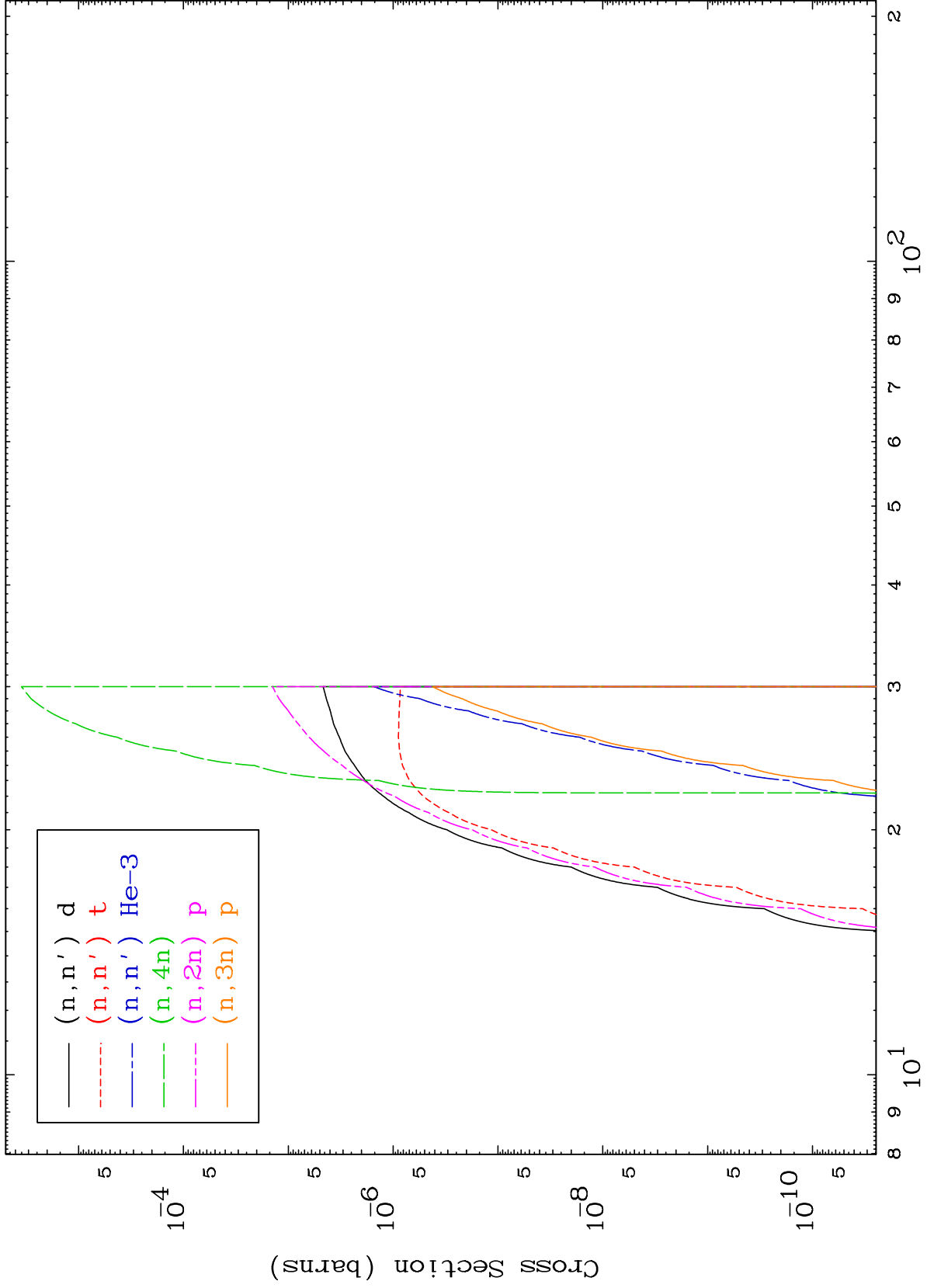


MAT 9531

Neutron Production
293 Kelvin Cross Sections

95-Am-237

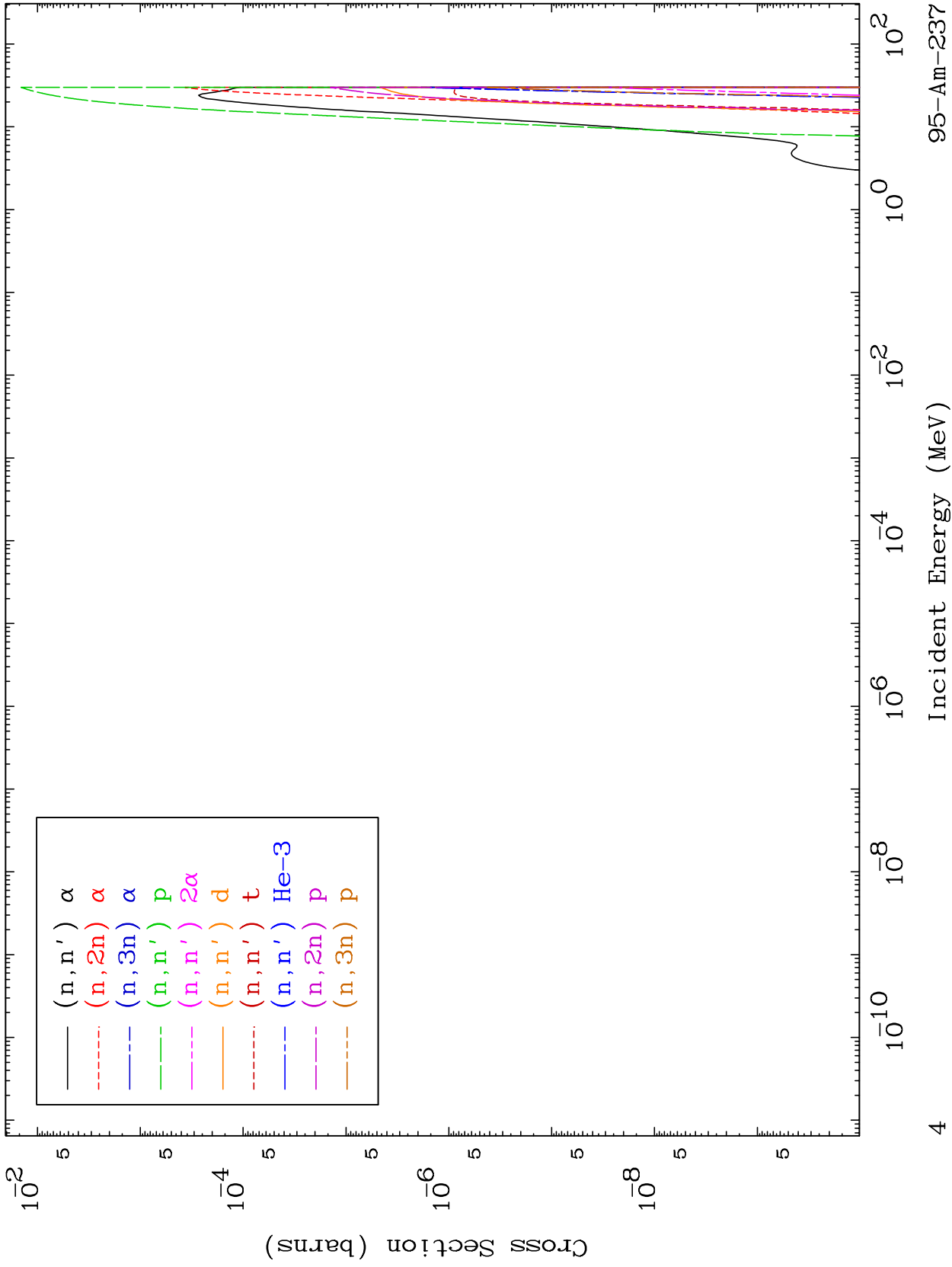




MAT 9531

Charged Particle
293 Kelvin Cross Sections

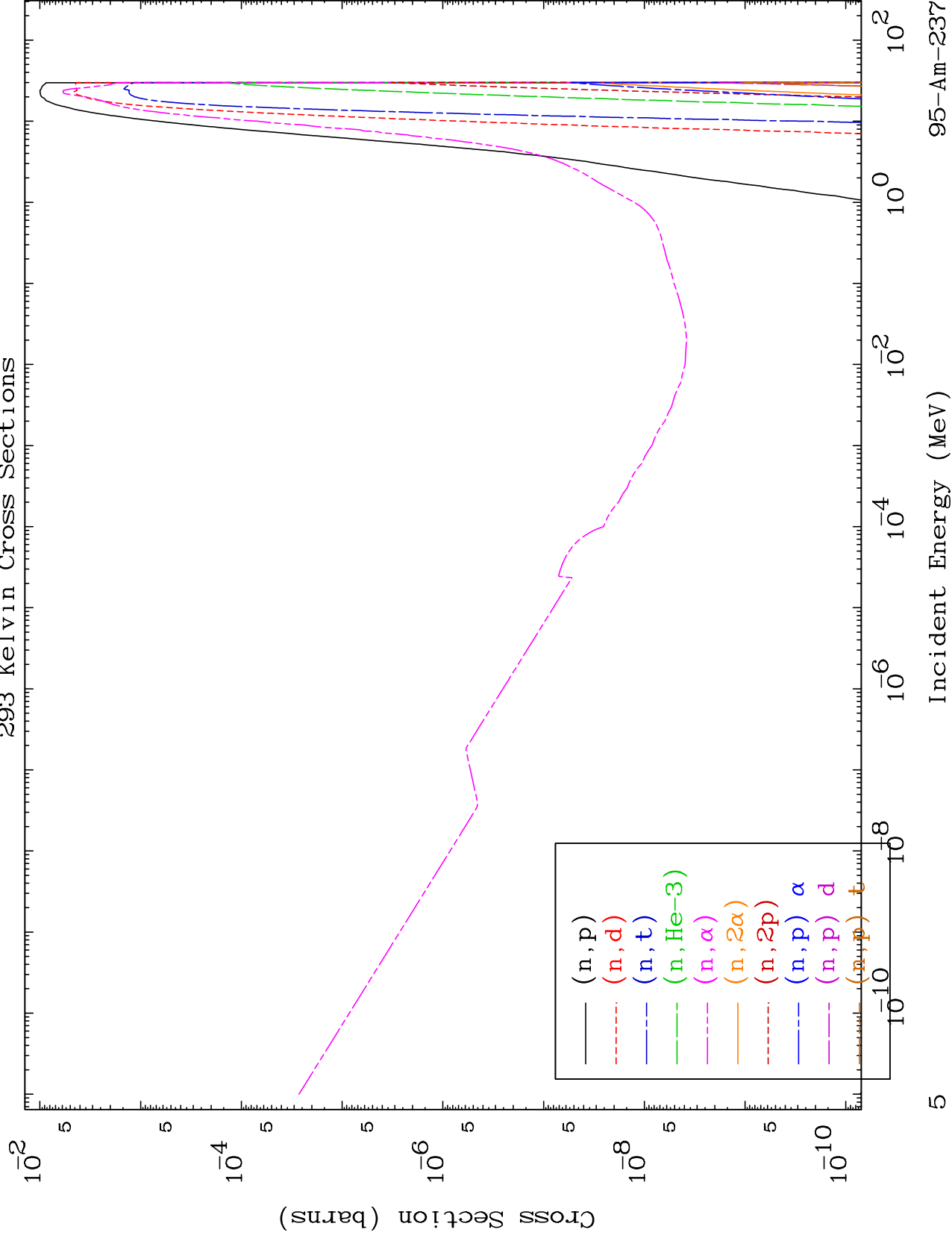
95-Am-237



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Charged Particle
293 Kelvin Cross Sections

95-Am-237



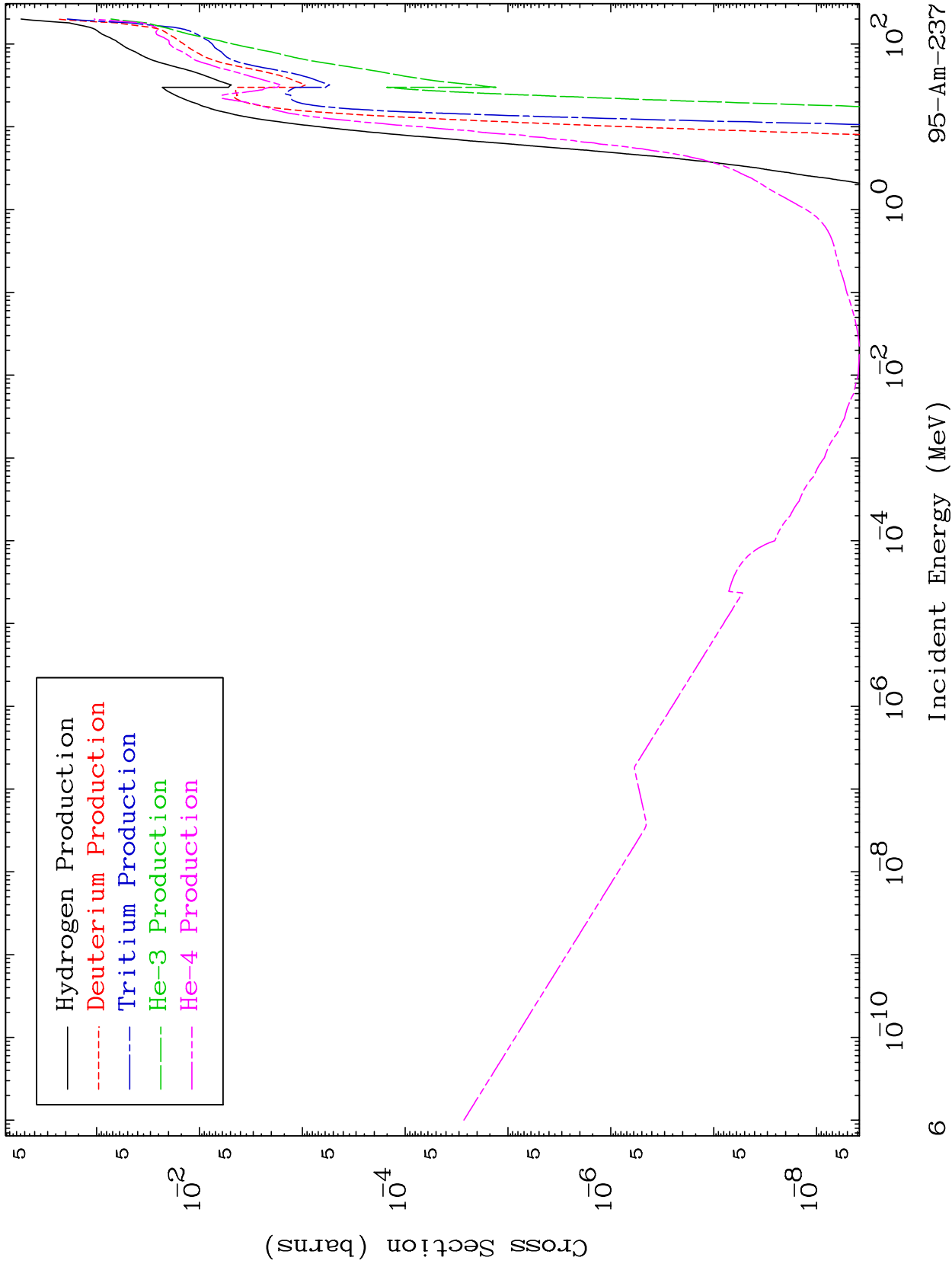
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Particle Production
293 Kelvin Cross Sections

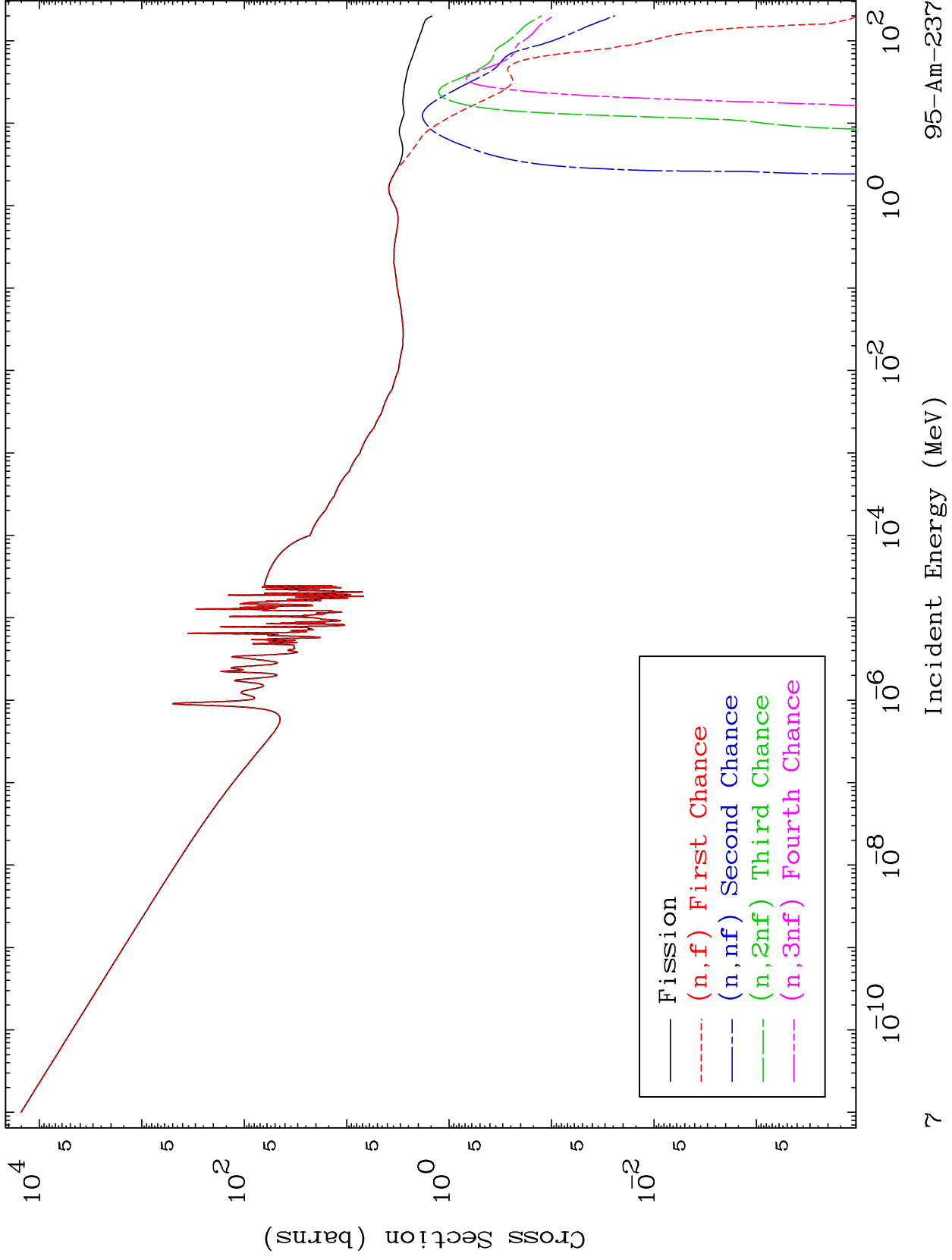
95-Am-237



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Fission
293 Kelvin Cross Sections

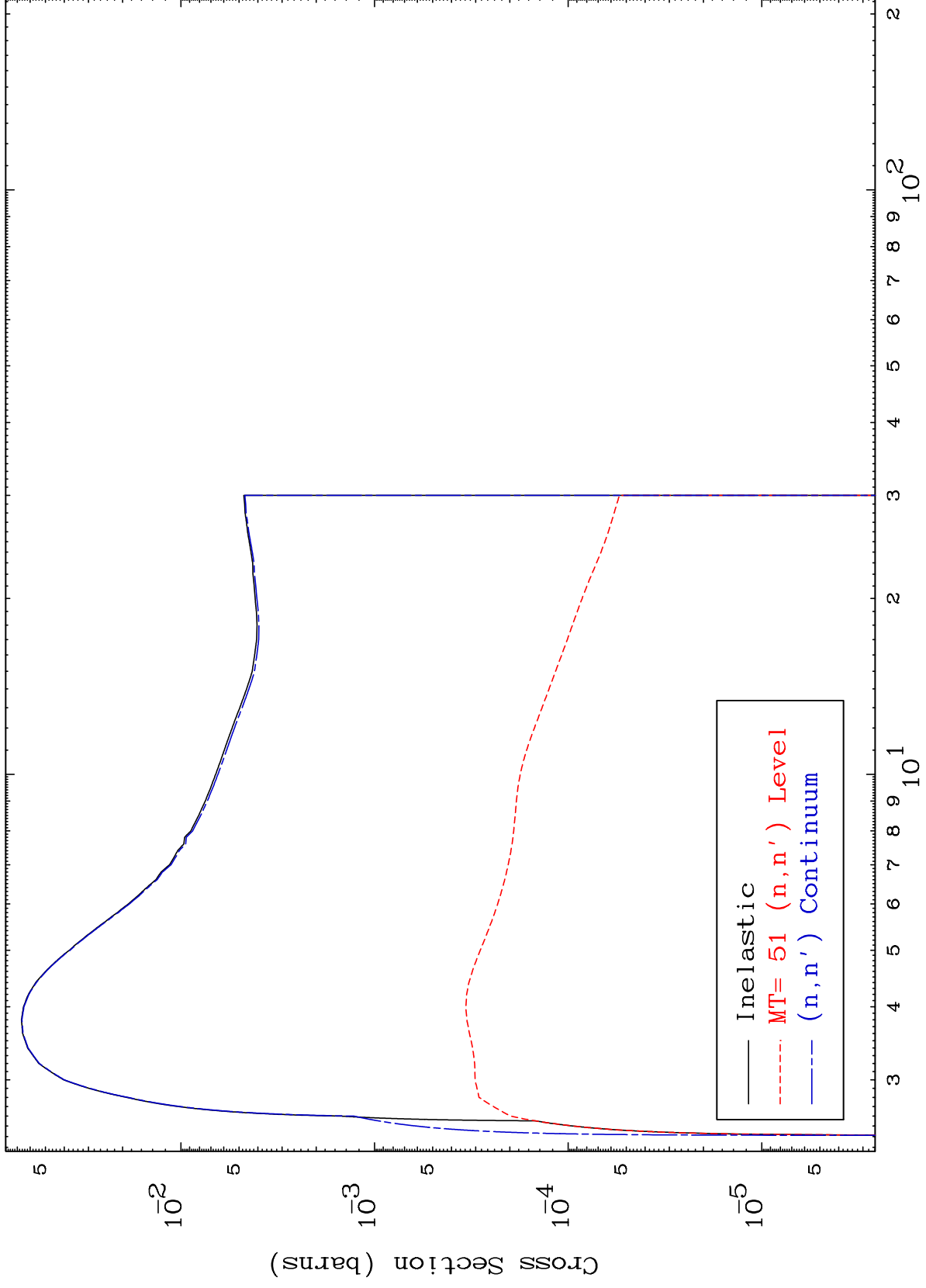
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(n,n') Level
293 Kelvin Cross Sections

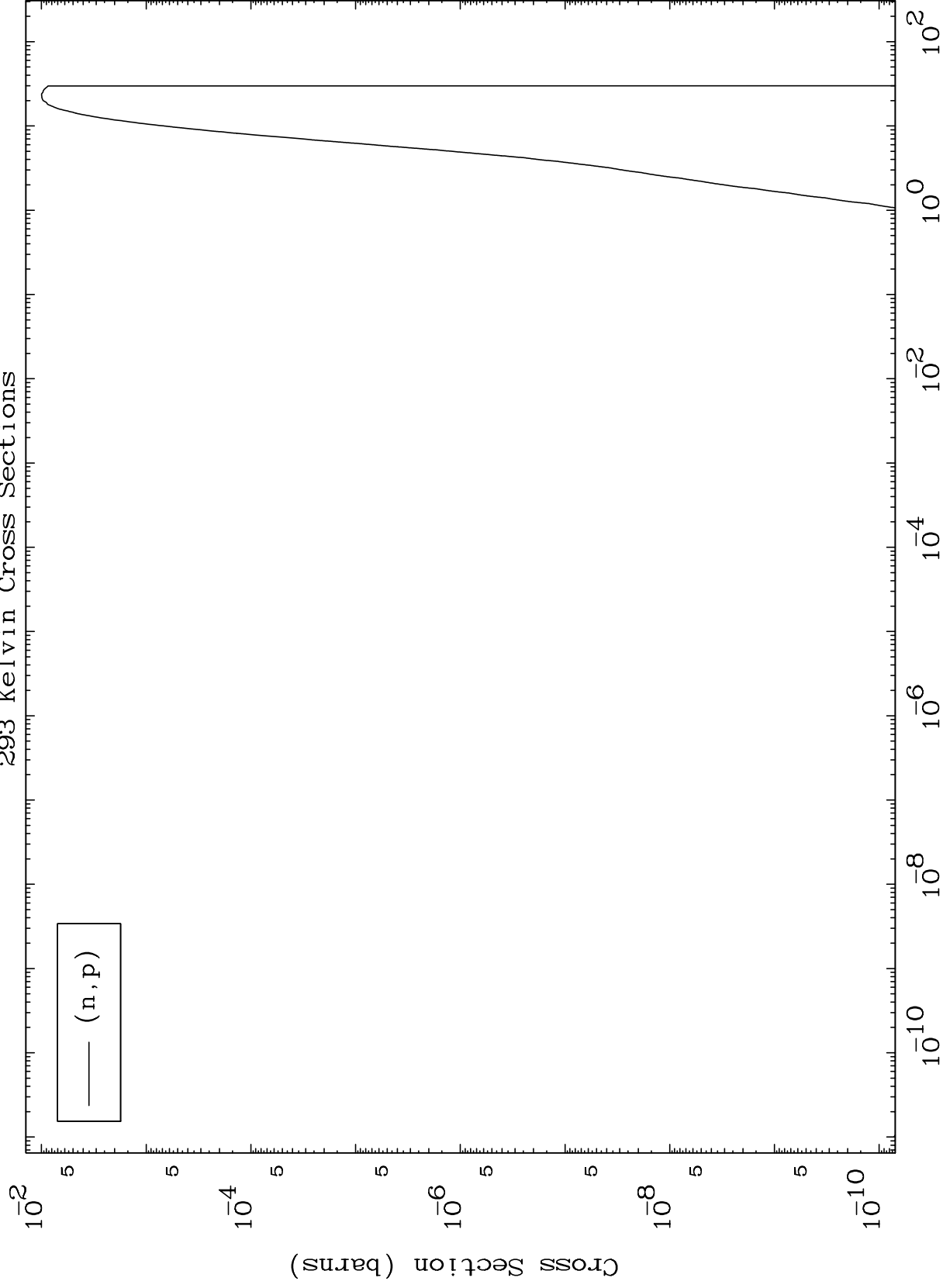
95-Am-237



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(n,p) Levels
293 Kelvin Cross Sections

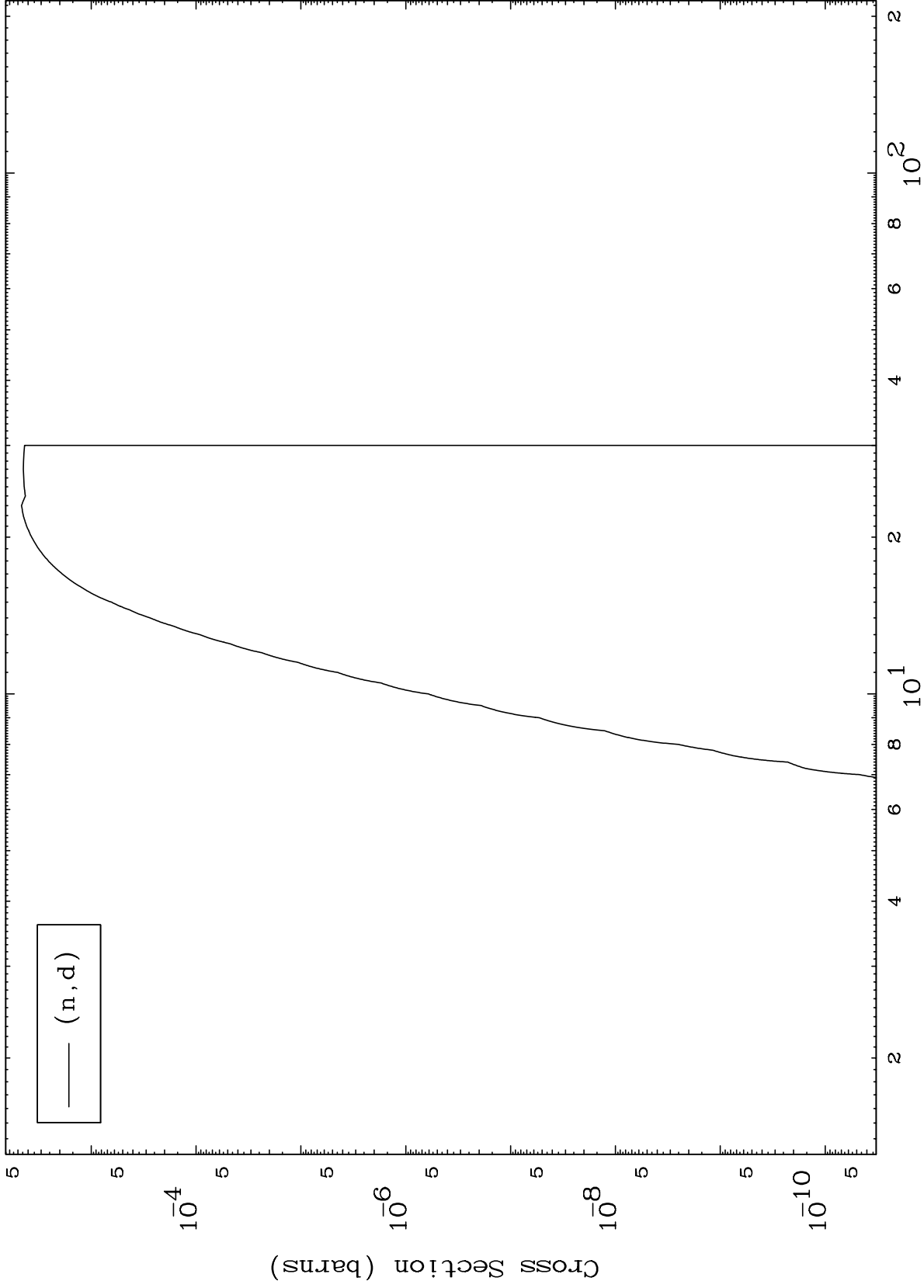
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(n,d) Levels
293 Kelvin Cross Sections

95-Am-237



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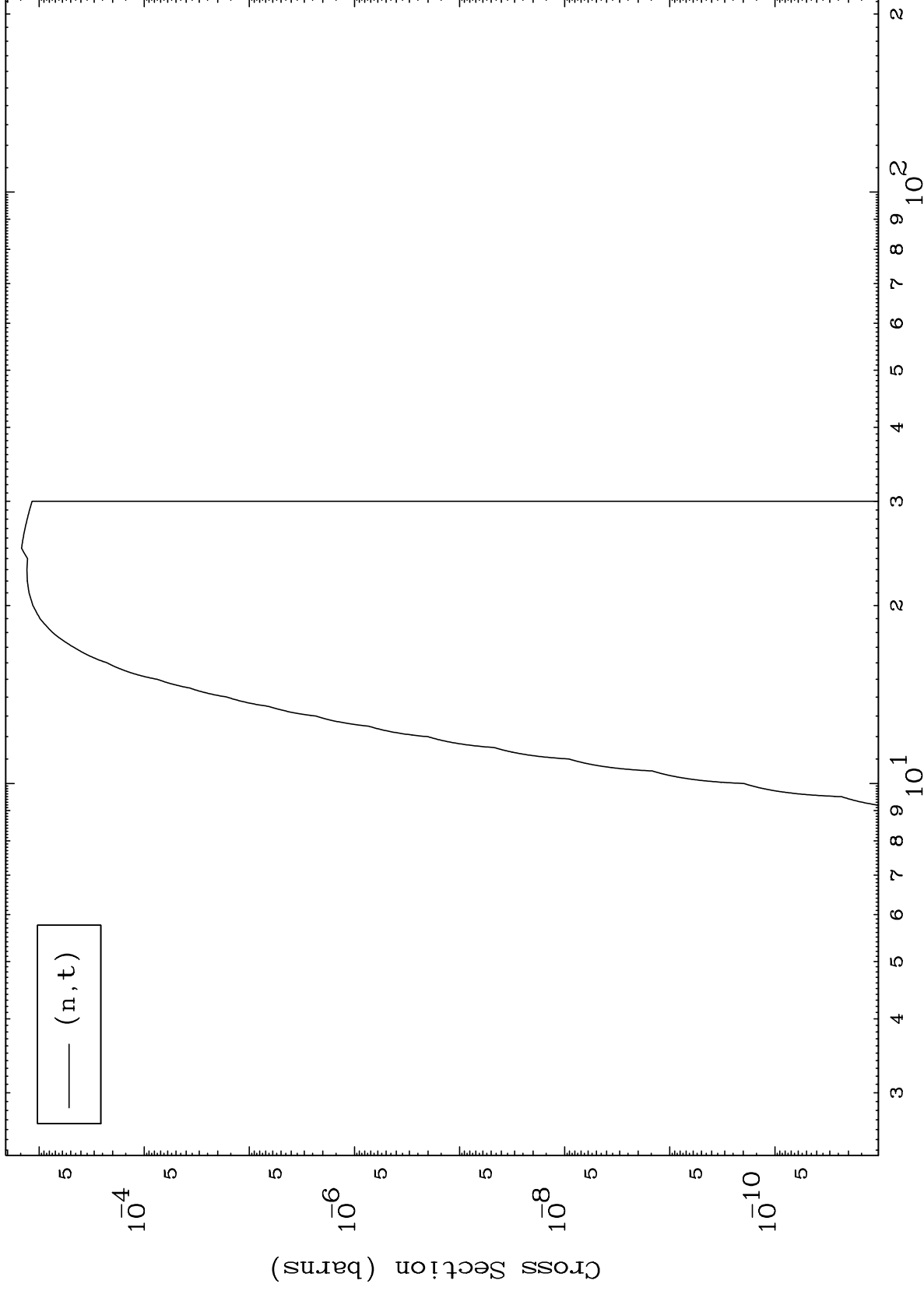
Incident Energy (MeV)

95-Am-237

MAT 9531

(n,t) Levels
293 Kelvin Cross Sections

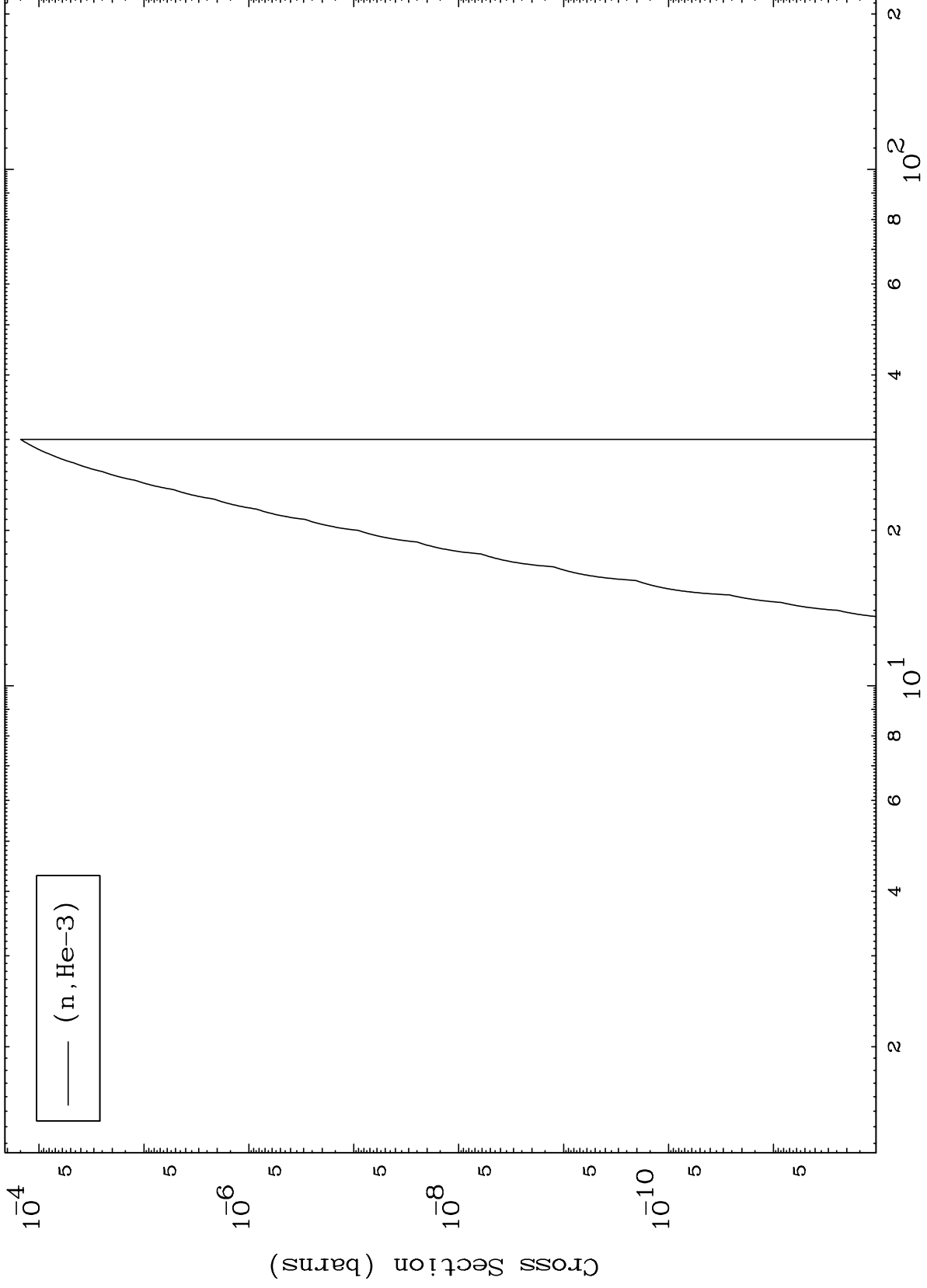
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(n,He3) Levels
293 Kelvin Cross Sections

95-Am-237



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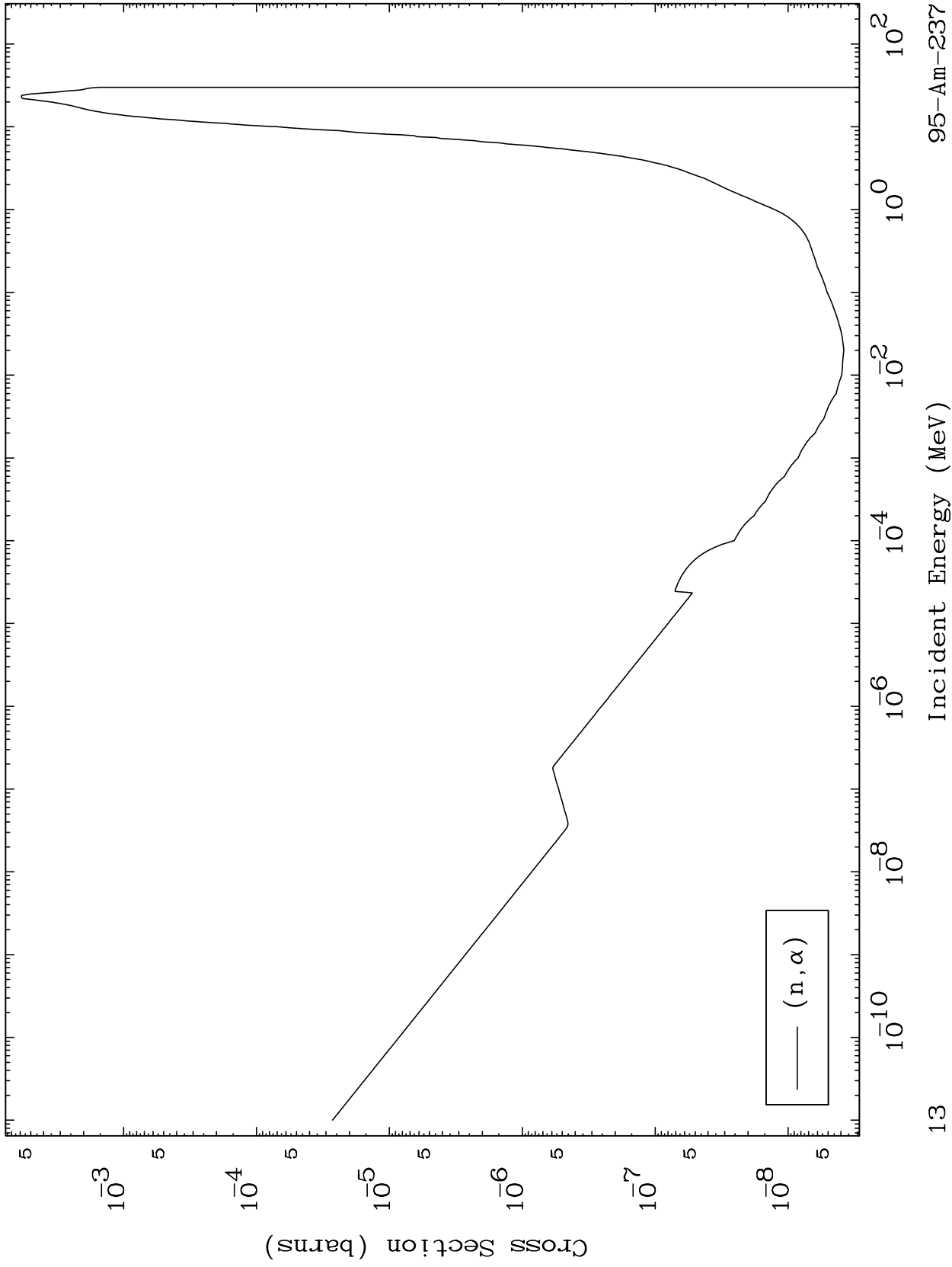
Incident Energy (MeV)

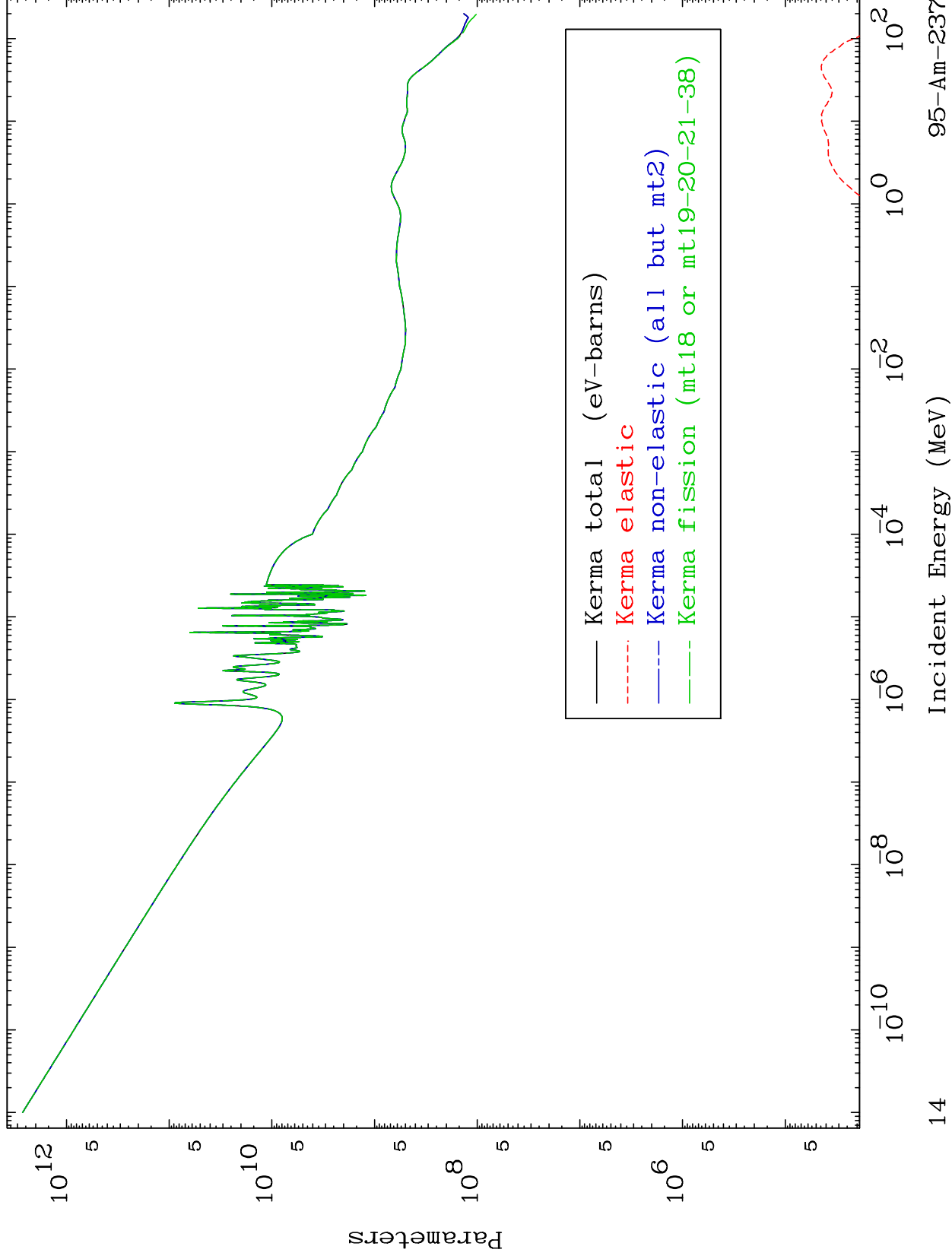
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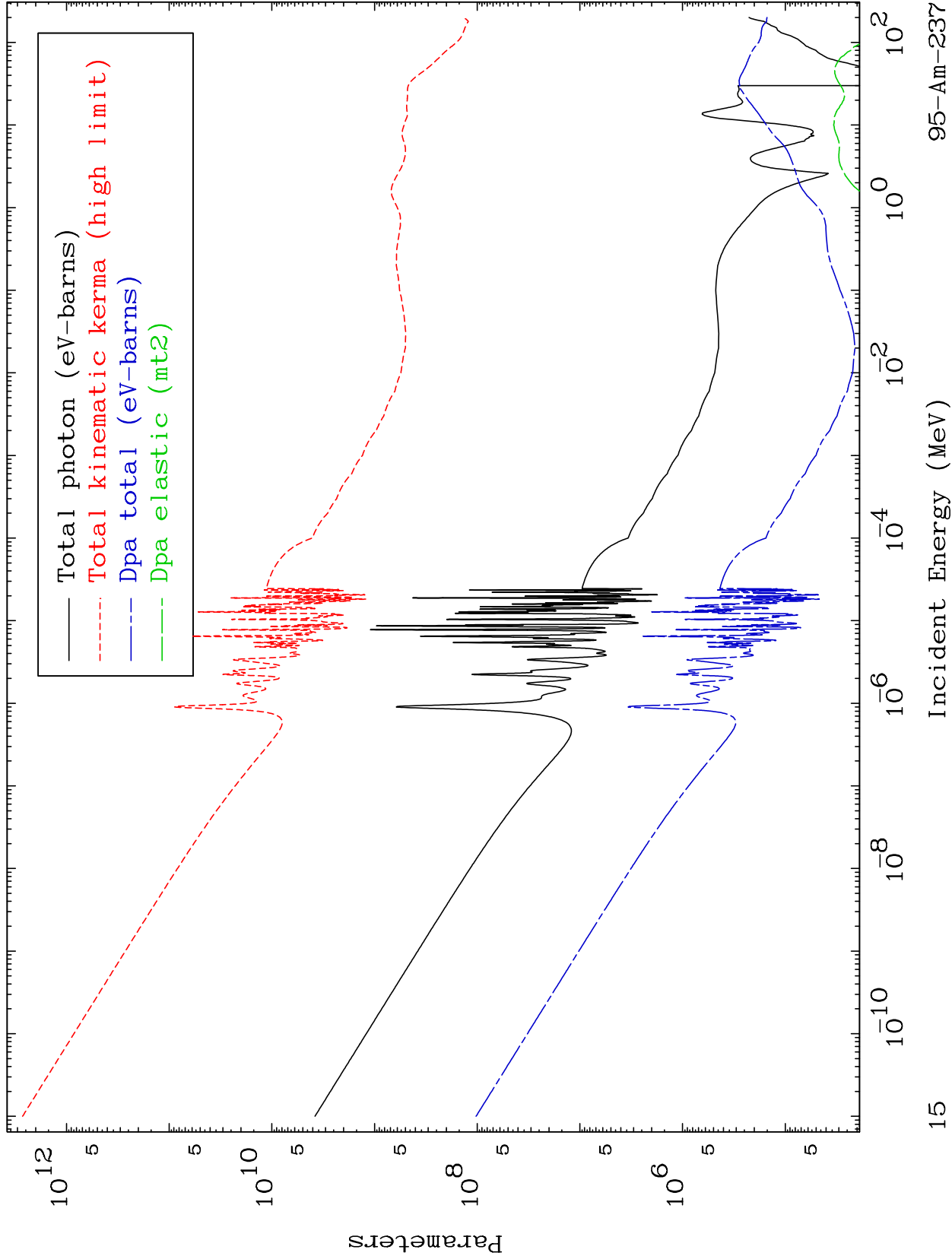
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(n, α) Levels
293 Kelvin Cross Sections

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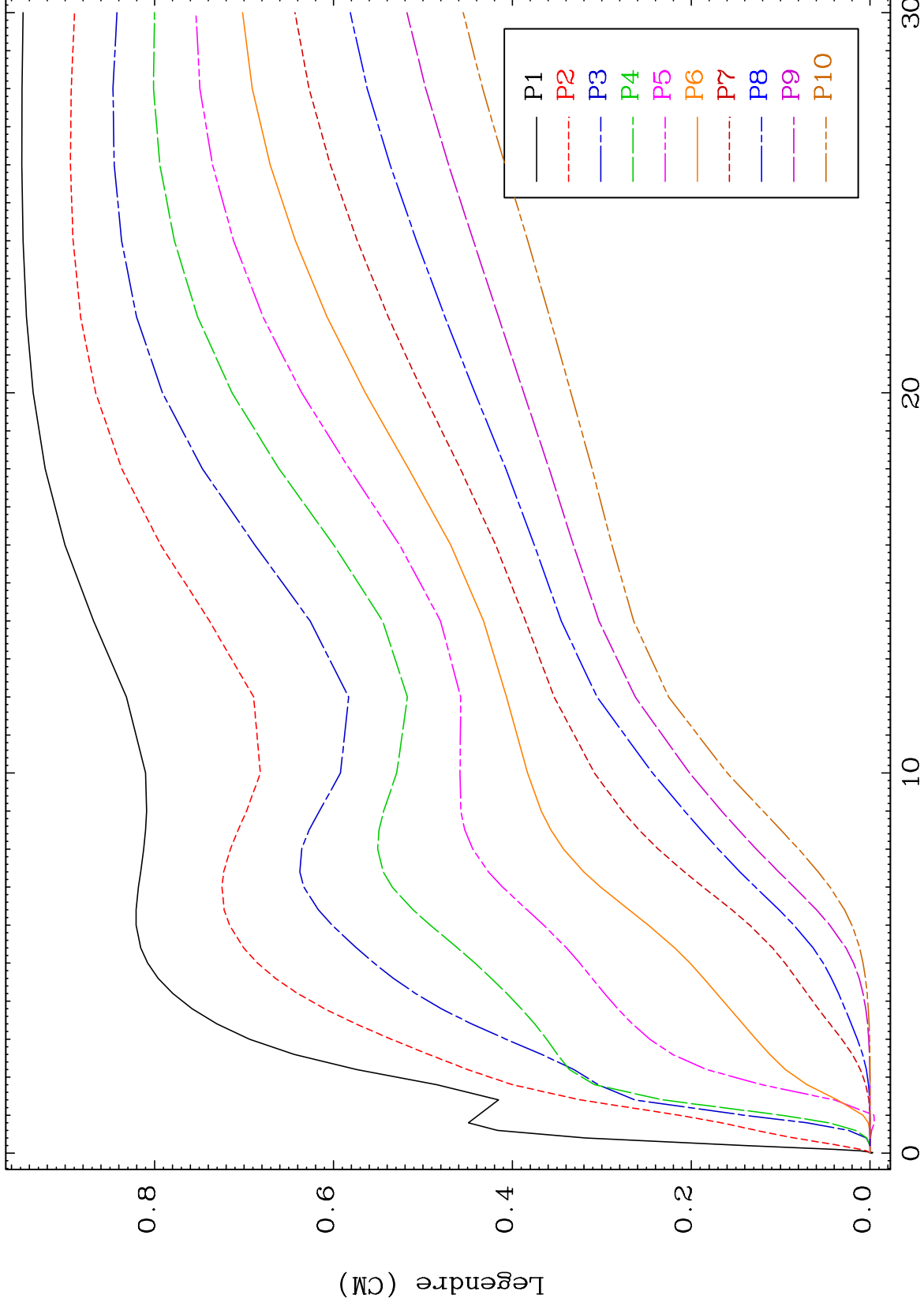




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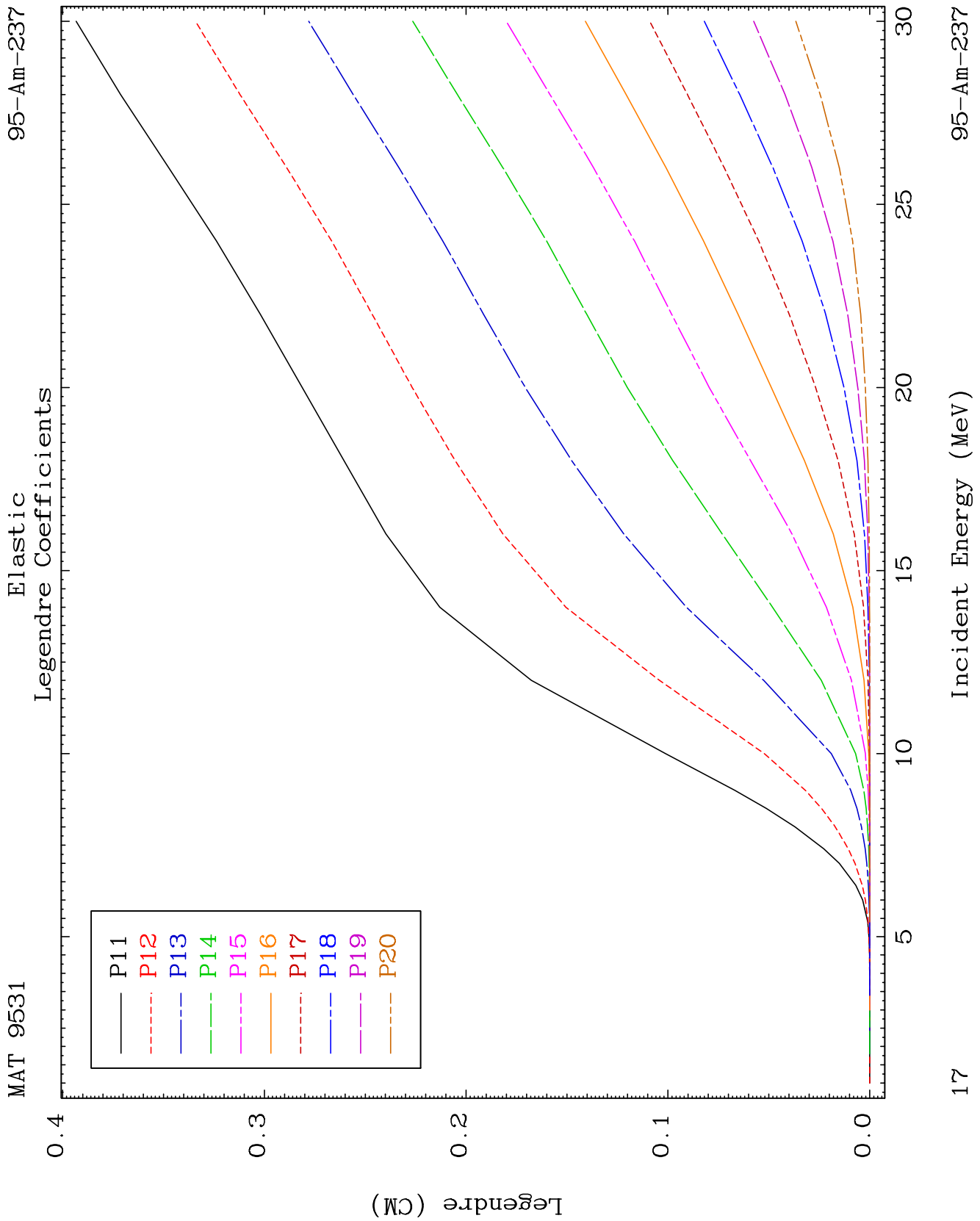
Elastic Legendre Coefficients



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Incident Energy (MeV)

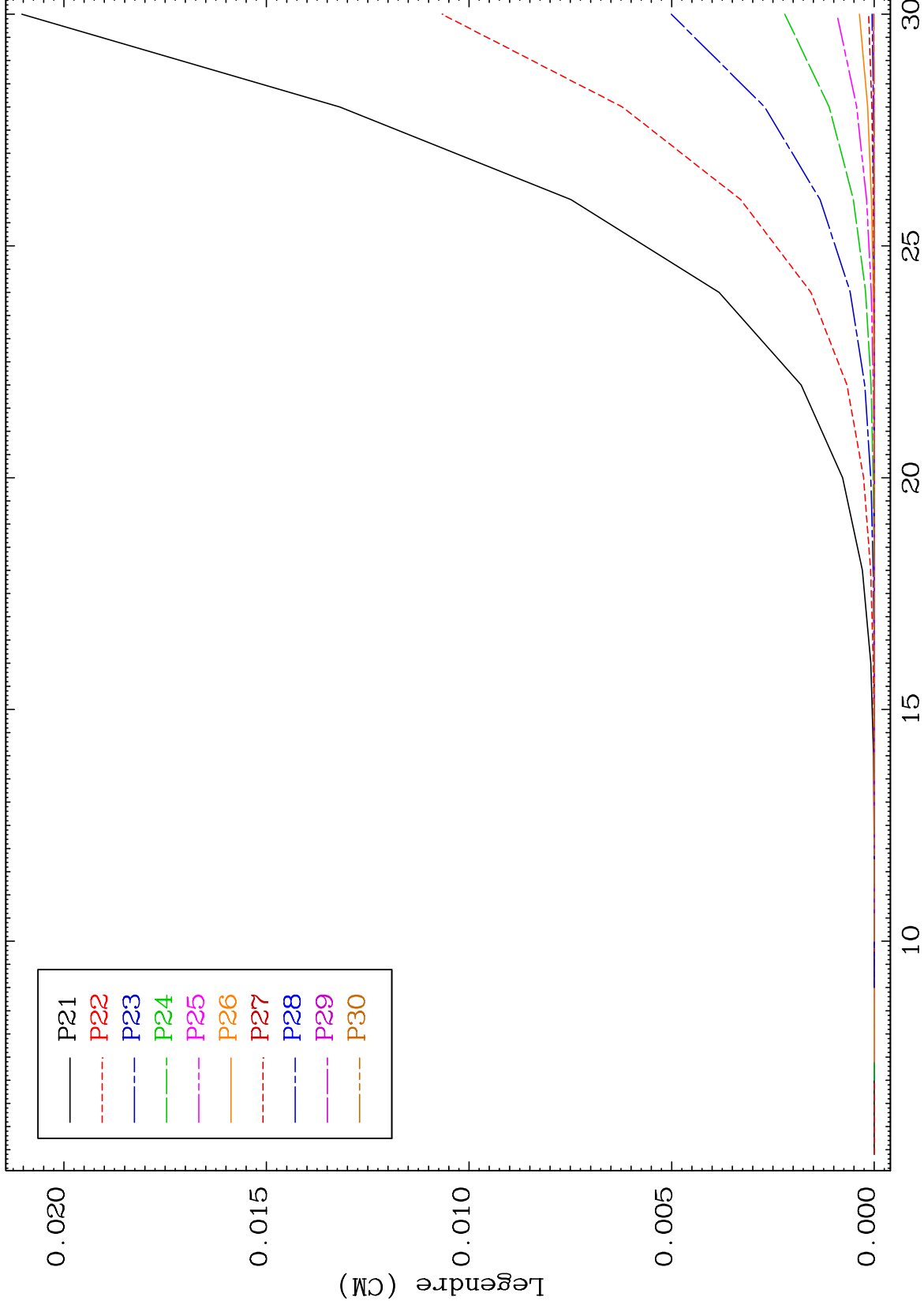
95-Am-237



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Elastic Legendre Coefficients

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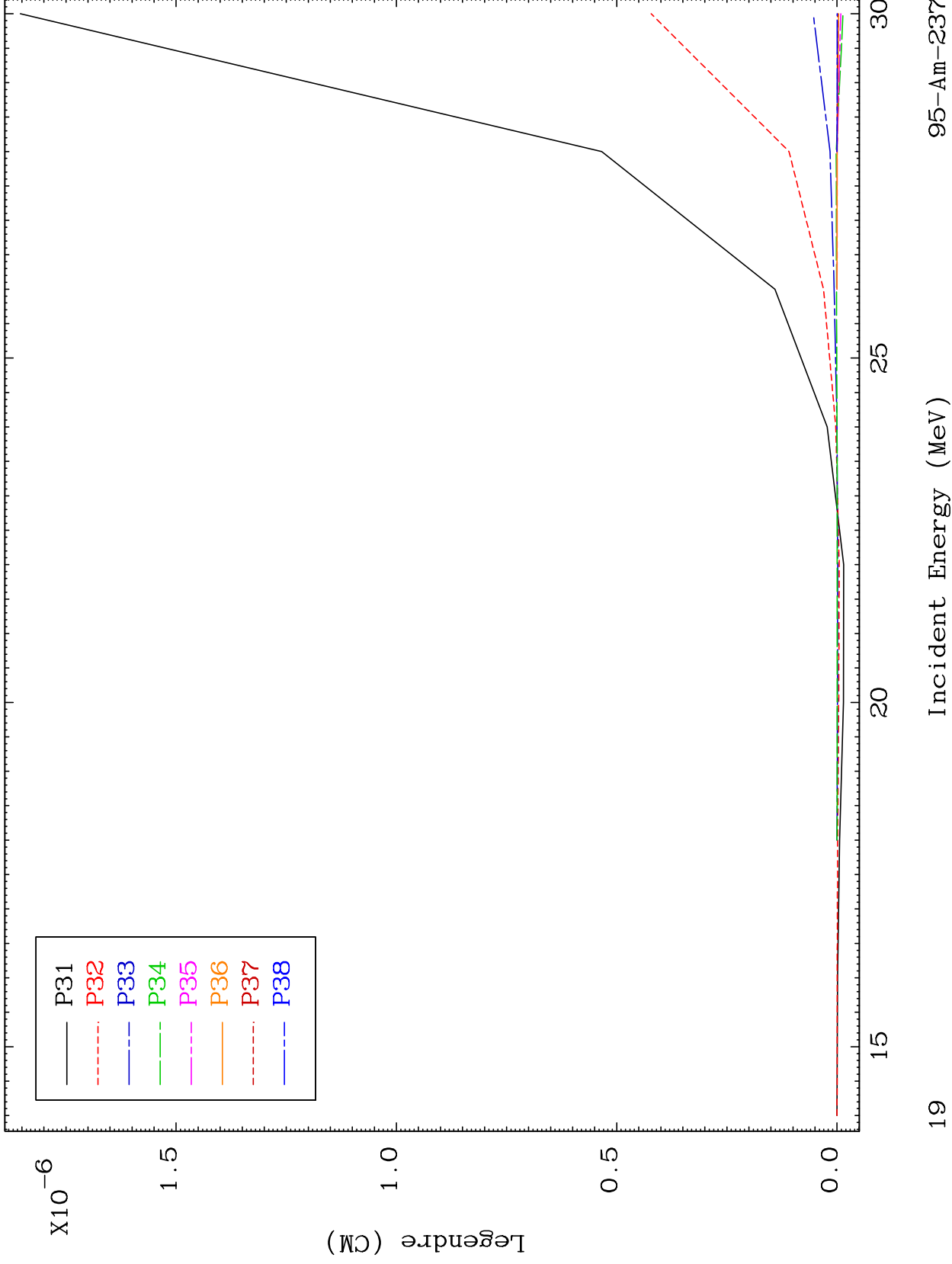
Incident Energy (MeV)

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Elastic
Legendre Coefficients

95-Am-237



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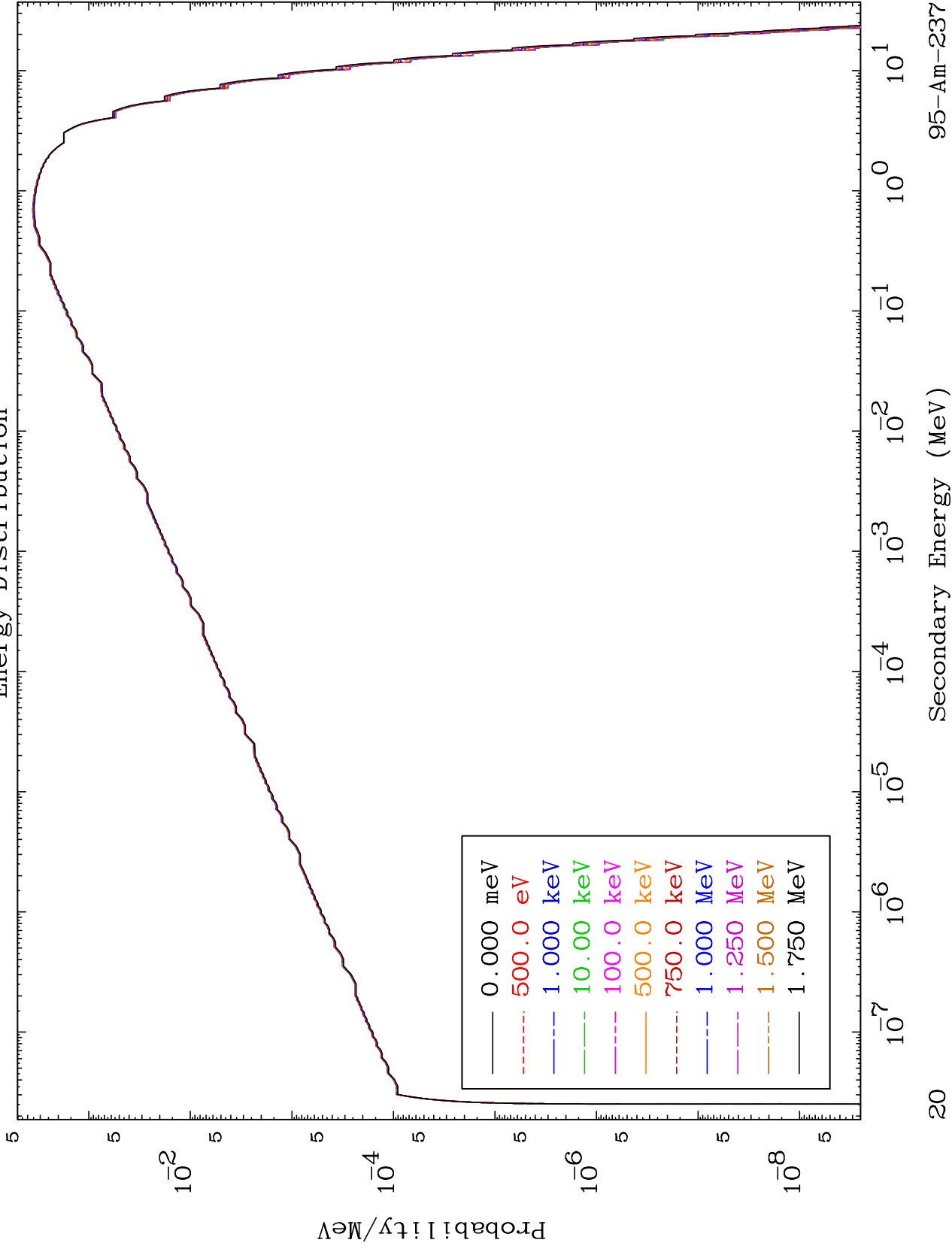
Incident Energy (MeV)

95-Am-237

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Fission Energy Distribution

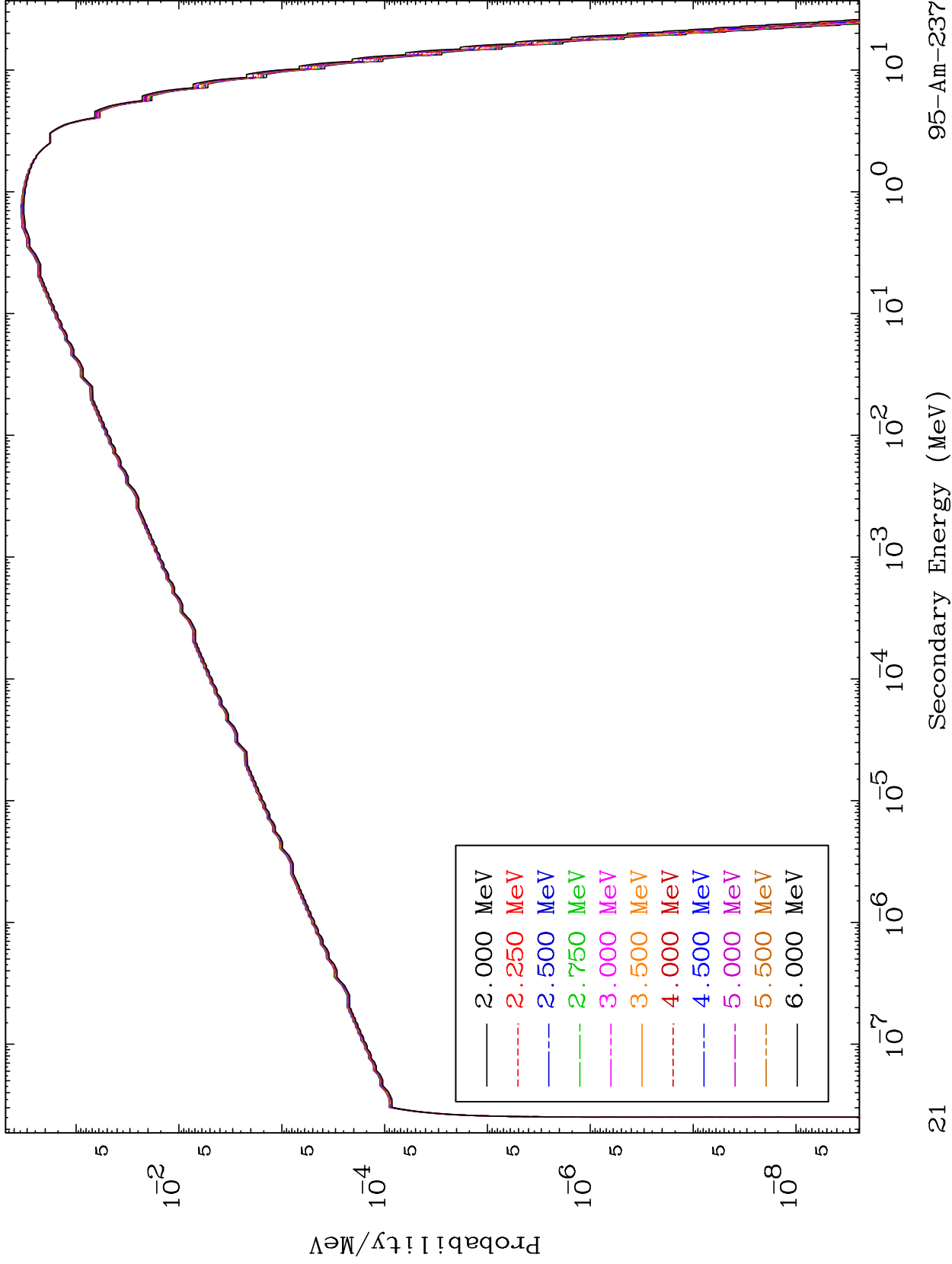
95-Am-237



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Fission Energy Distribution

95-Am-237

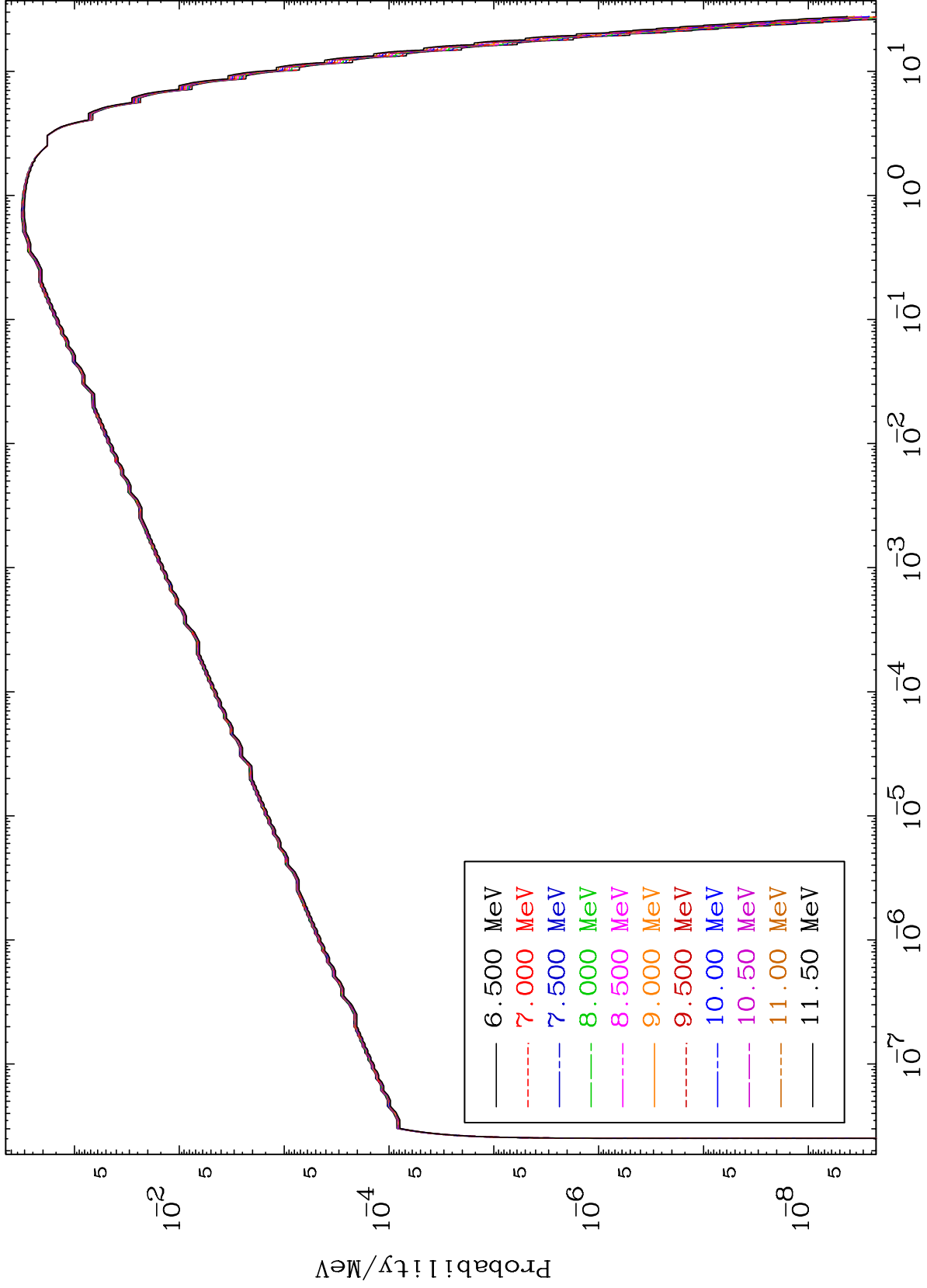


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Fission Energy Distribution

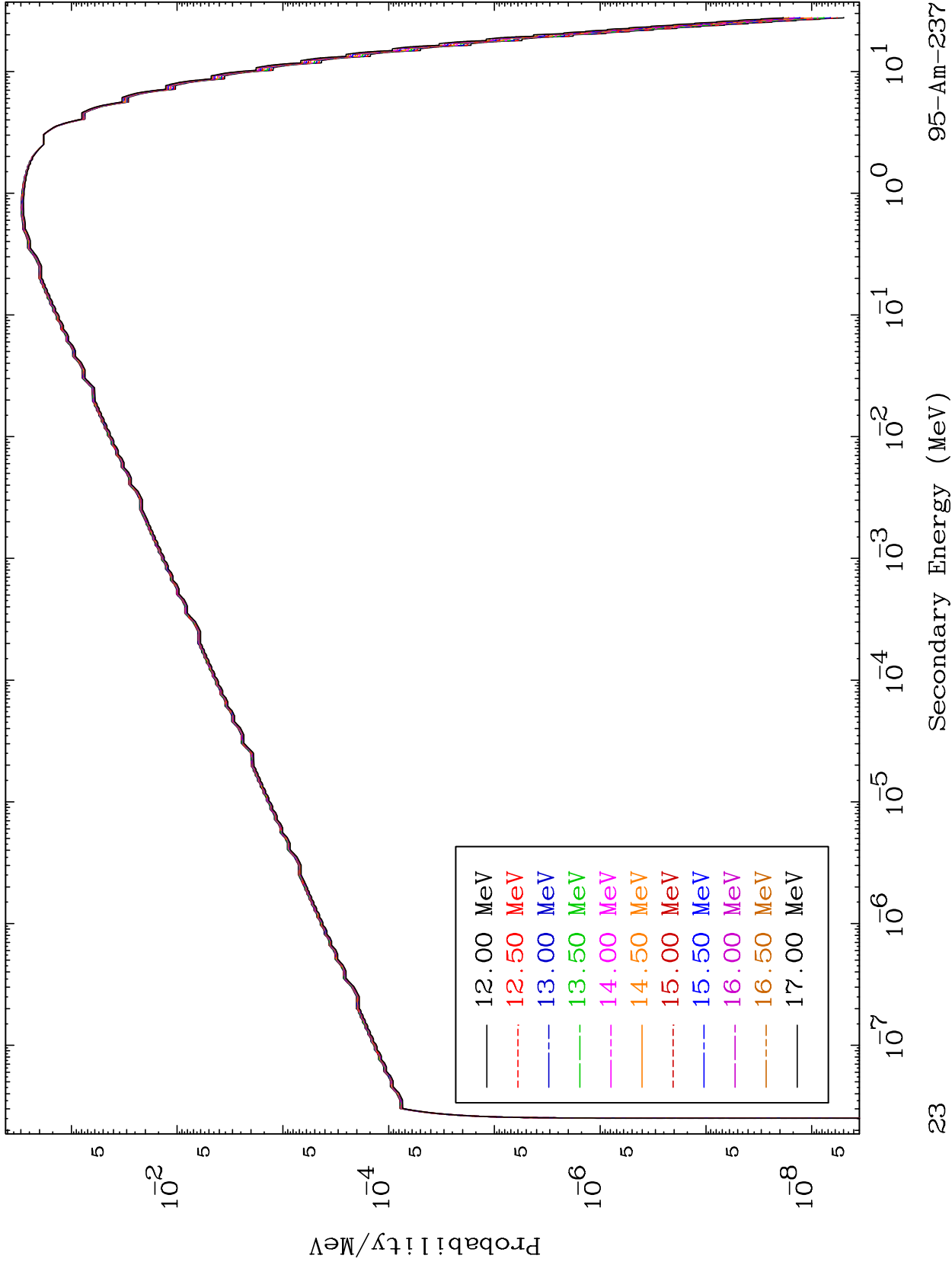
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Fission Energy Distribution

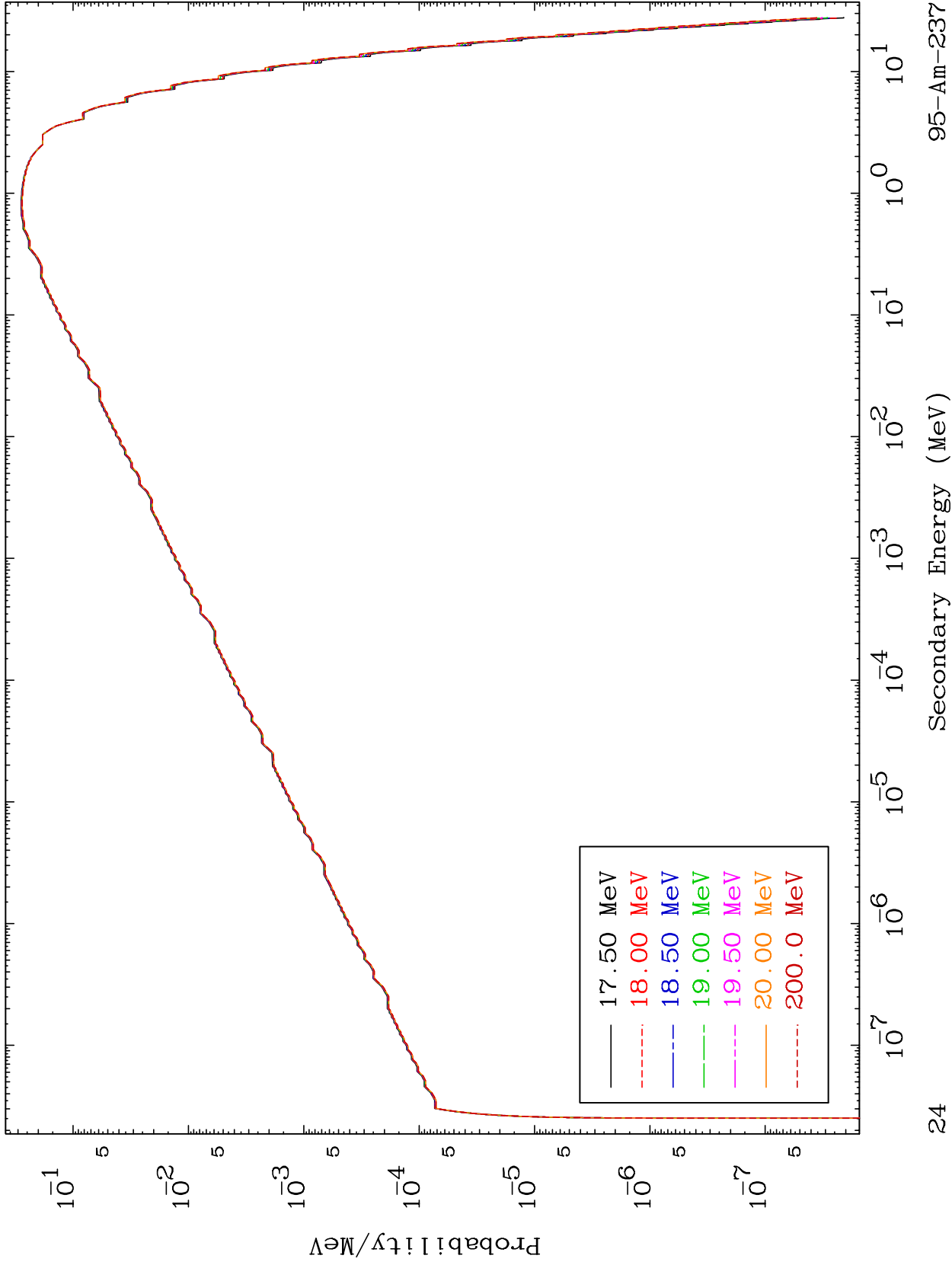
95-Am-237



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Fission Energy Distribution

95-Am-237

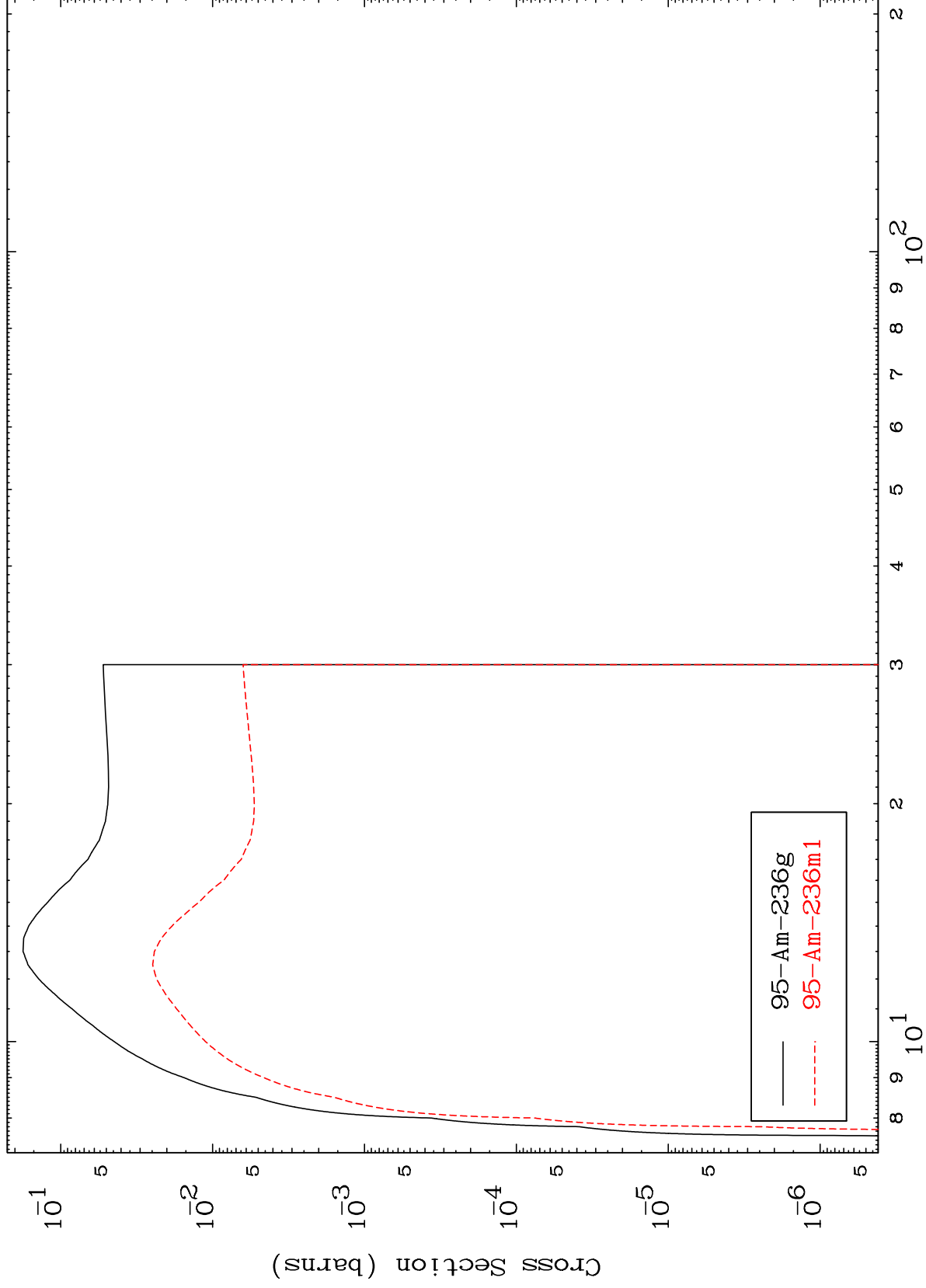


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(n,2n)

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Radionuclide Production Cross Section



Incident Energy (MeV)

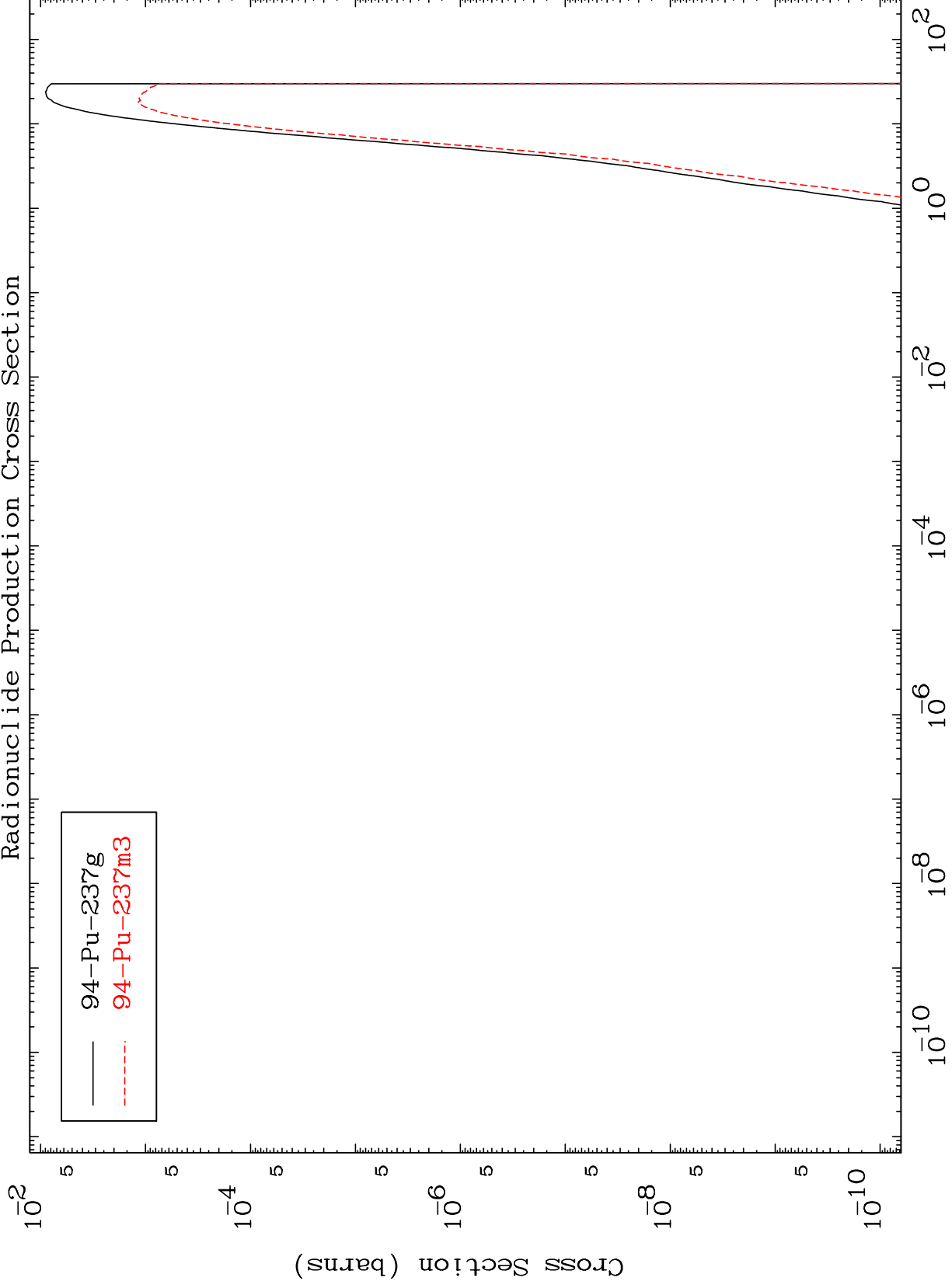
95-Am-237

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(n,p)
Radionuclide Production Cross Section

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— 94-Pu-237g
- - - 94-Pu-237m3

Incident Energy (MeV)

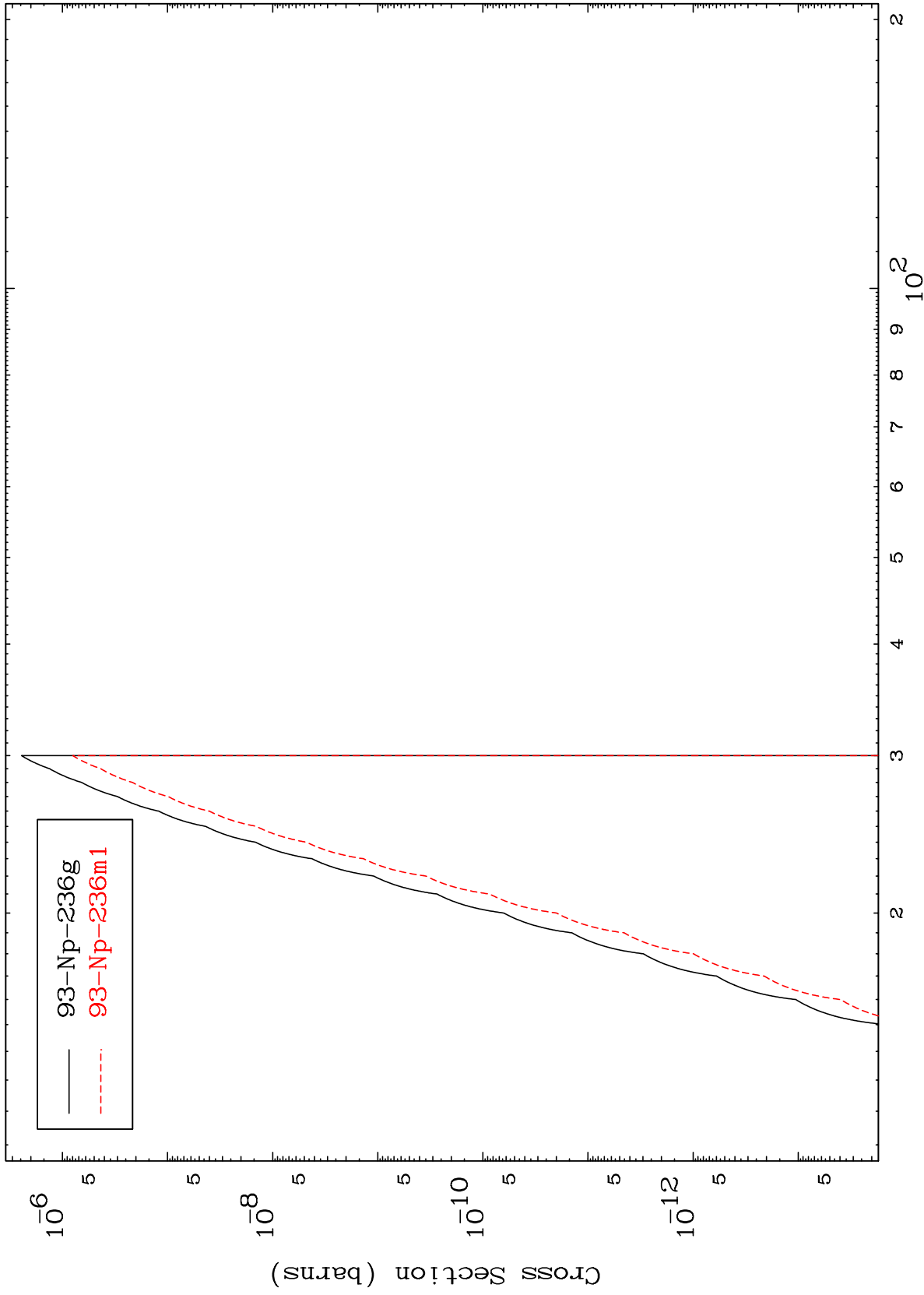
95-Am-237

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95-Am-237

(n,2p)
Radionuclide Production Cross Section



95-Am-237

Incident Energy (MeV)

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