

Program EVALPLOT
(Version 2021-1)

by

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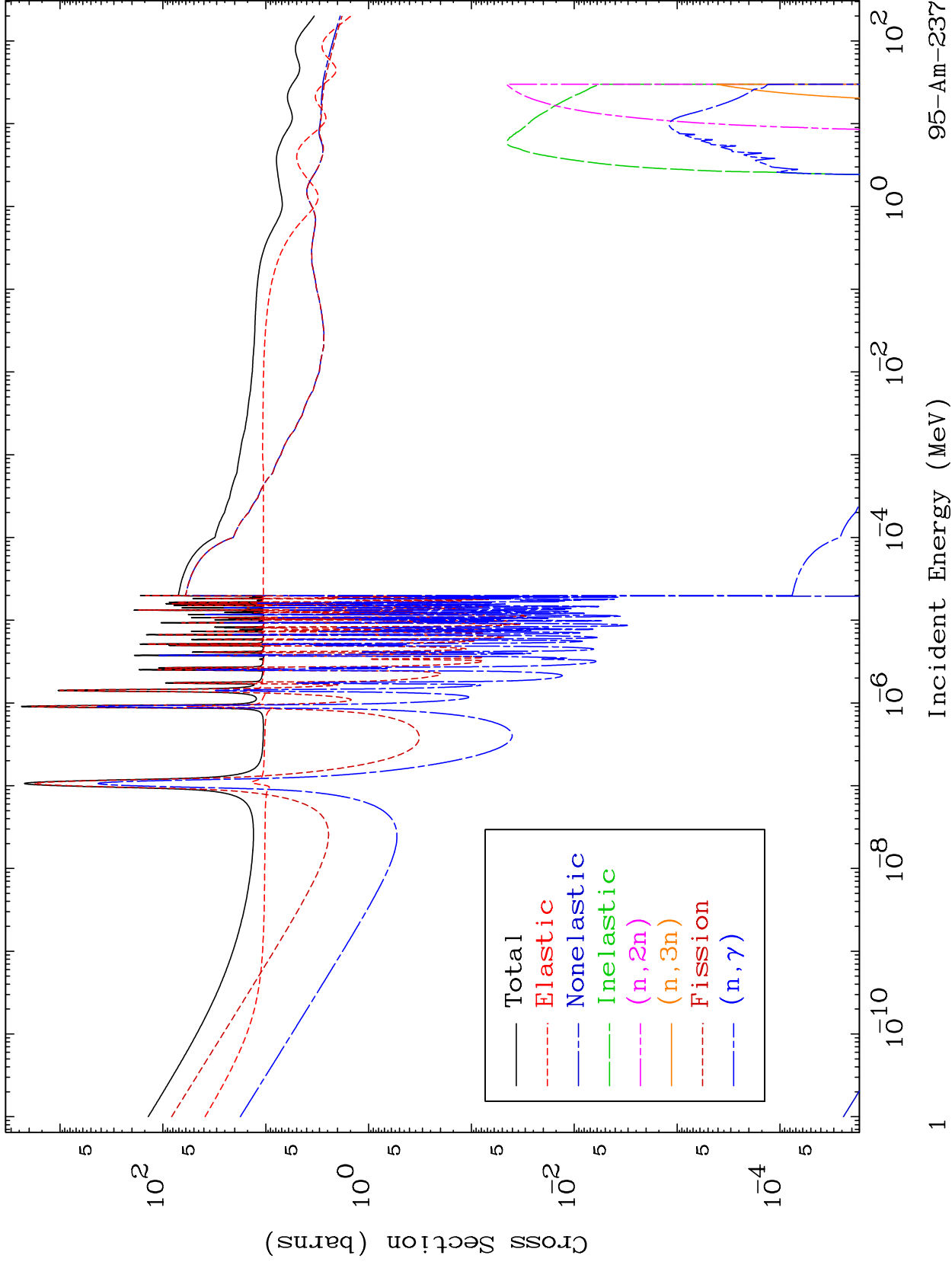
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Press Mouse Button to Start

MAT 9531

Neutron Major
293 Kelvin Cross Sections

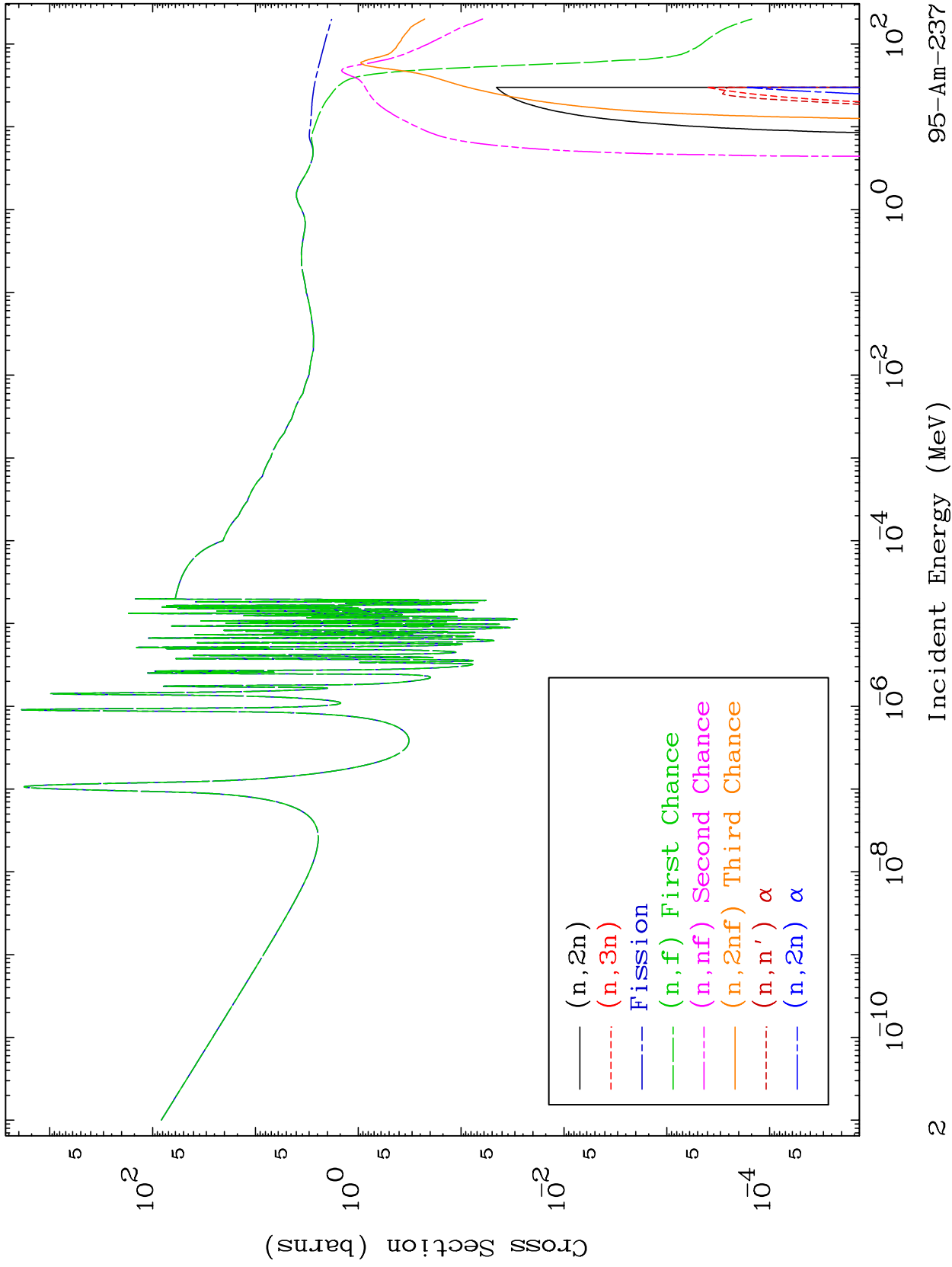
95-Am-237



MAT 9531

Neutron Absorption
293 Kelvin Cross Sections

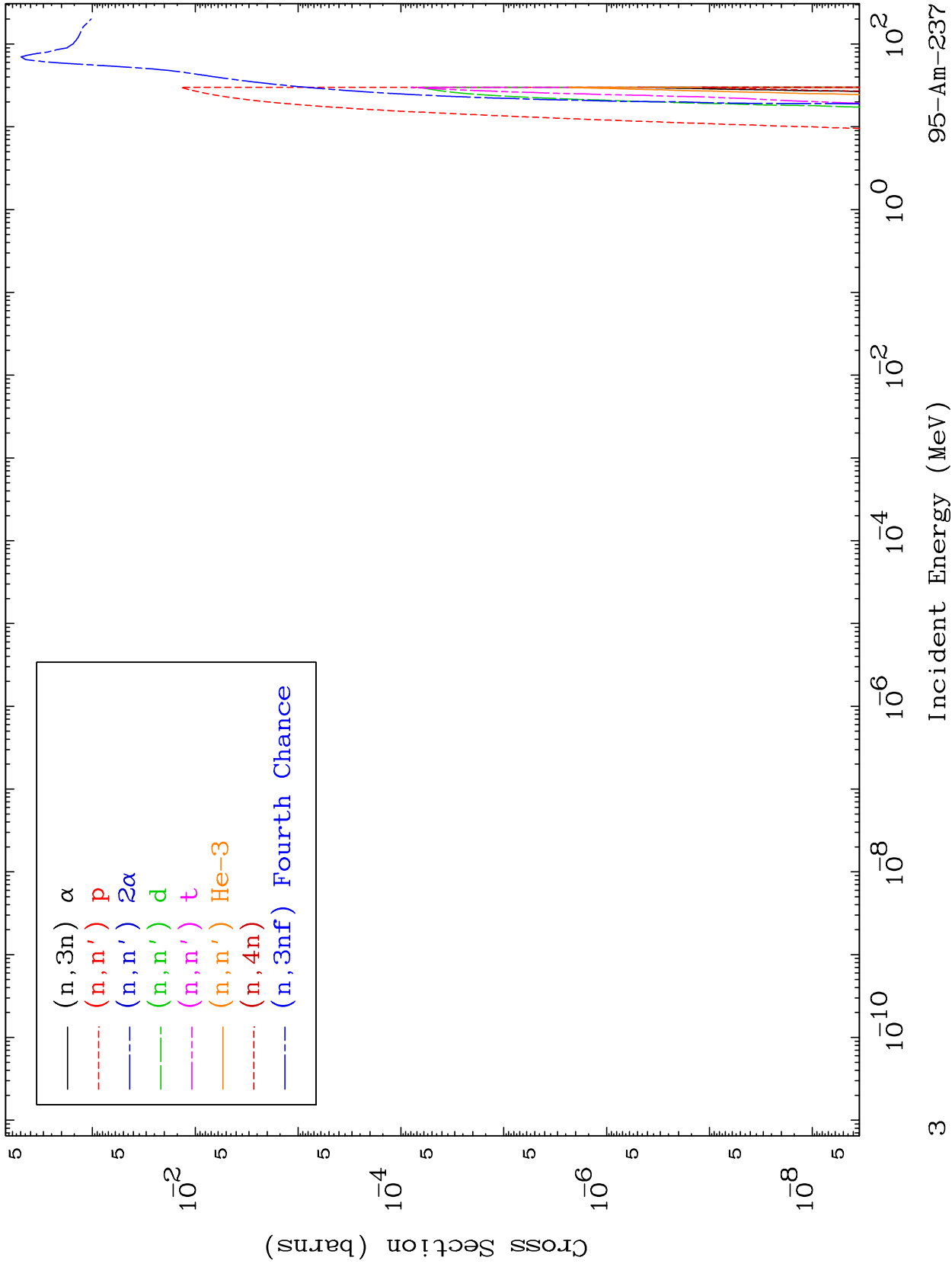
95-Am-237



MAT 9531

Neutron Absorption
293 Kelvin Cross Sections

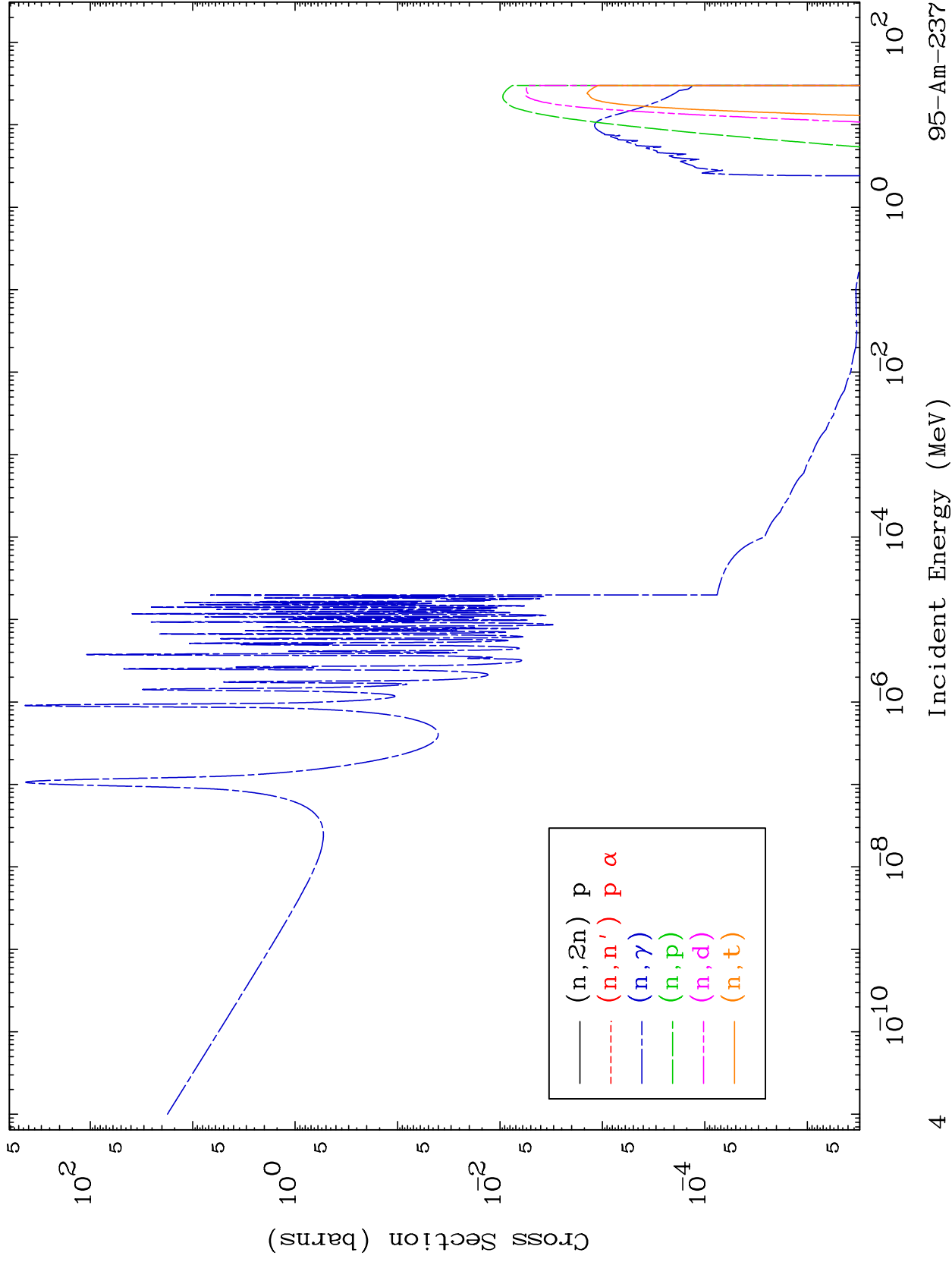
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Neutron Absorption
293 Kelvin Cross Sections

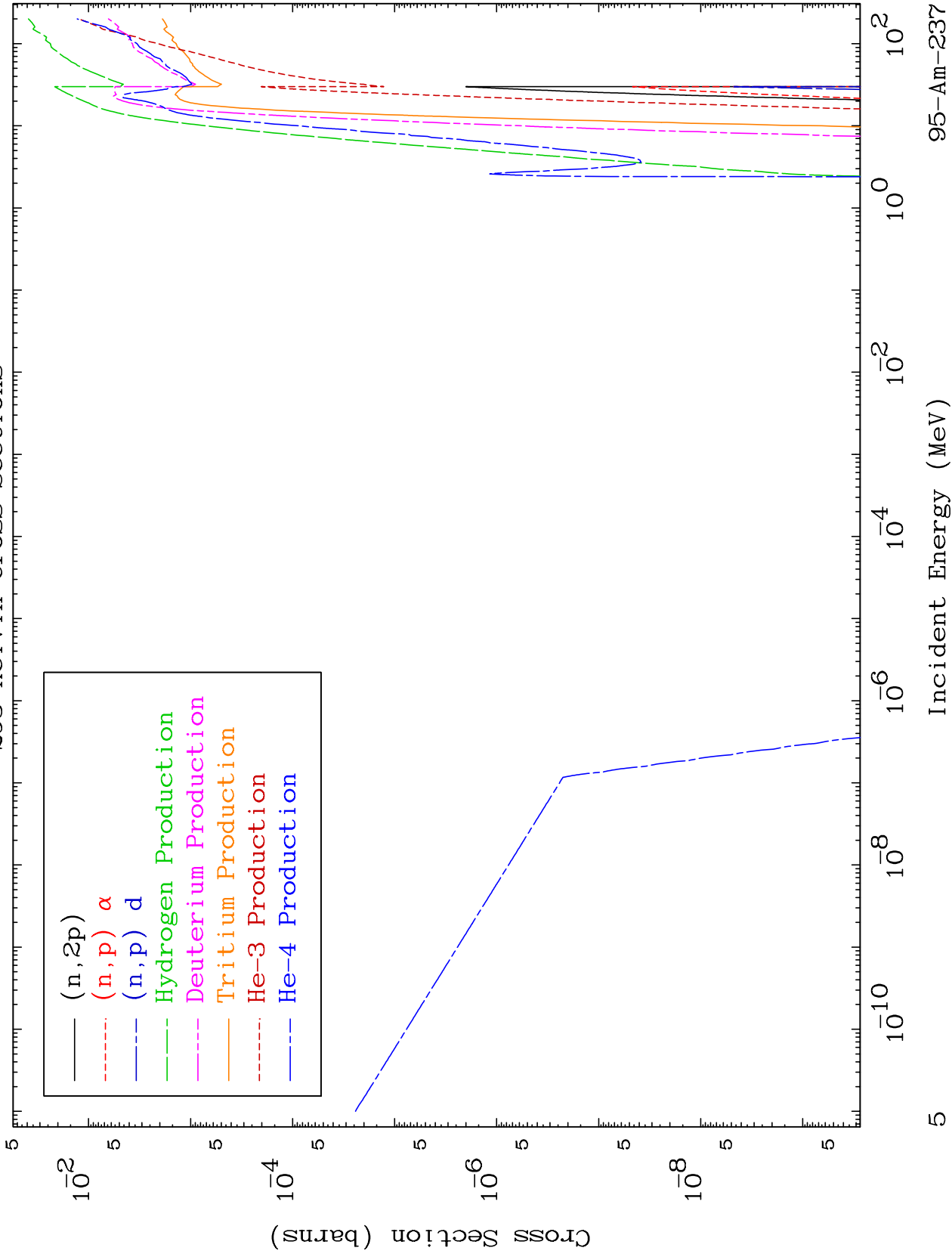
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Neutron Absorption
293 Kelvin Cross Sections

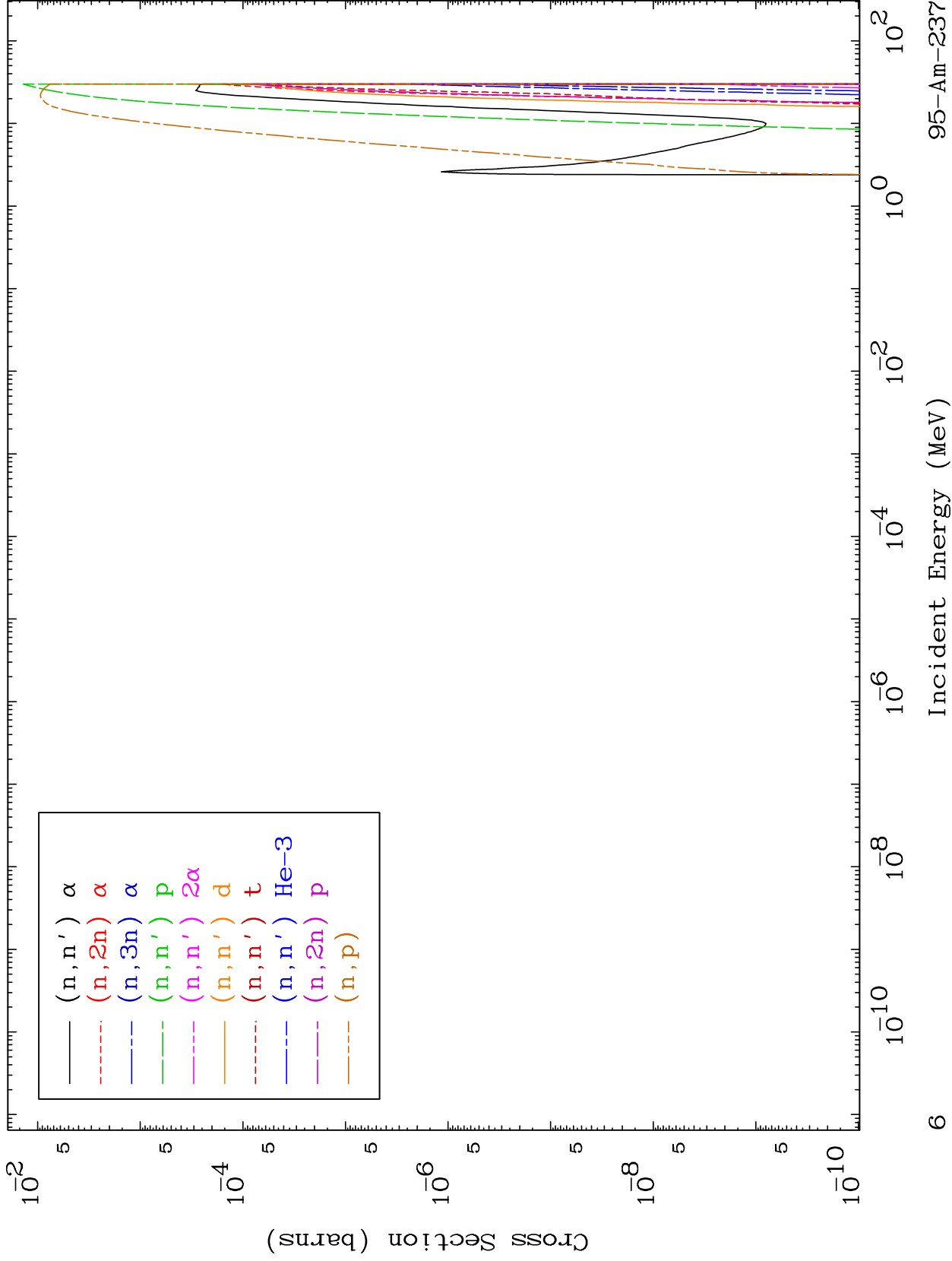
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MAT 9531

Charged Particle
293 Kelvin Cross Sections

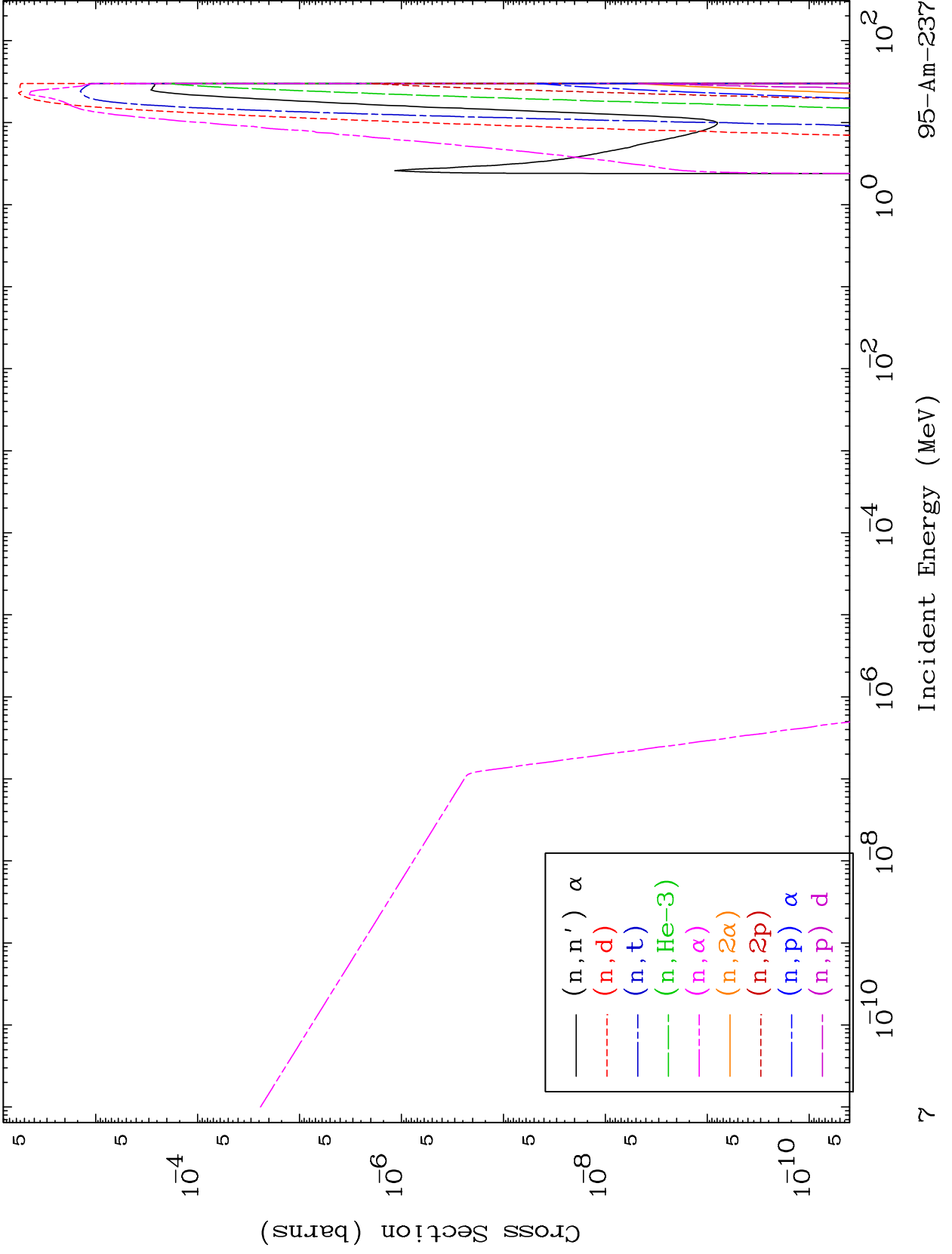
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Charged Particle
293 Kelvin Cross Sections

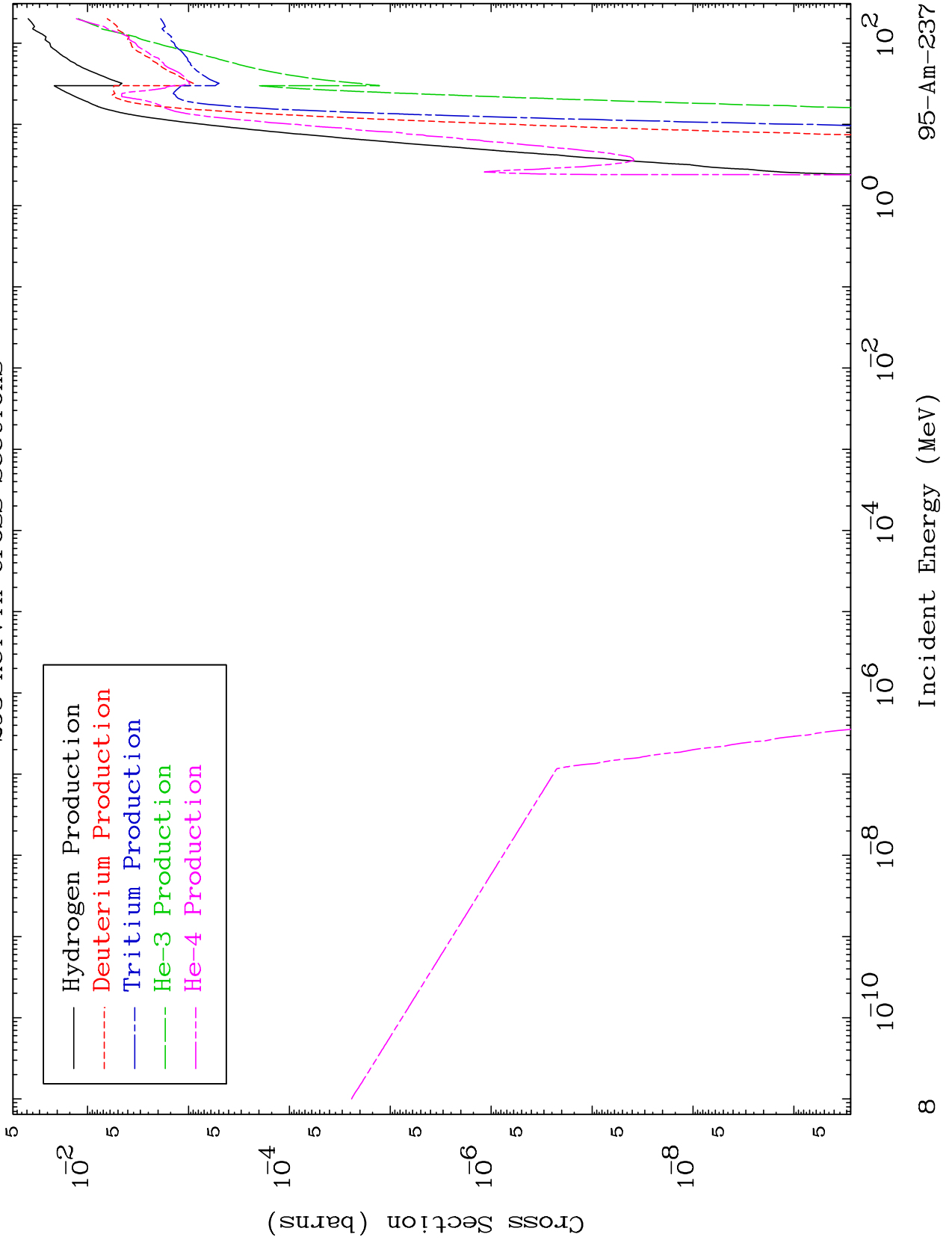
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Particle Production
293 Kelvin Cross Sections

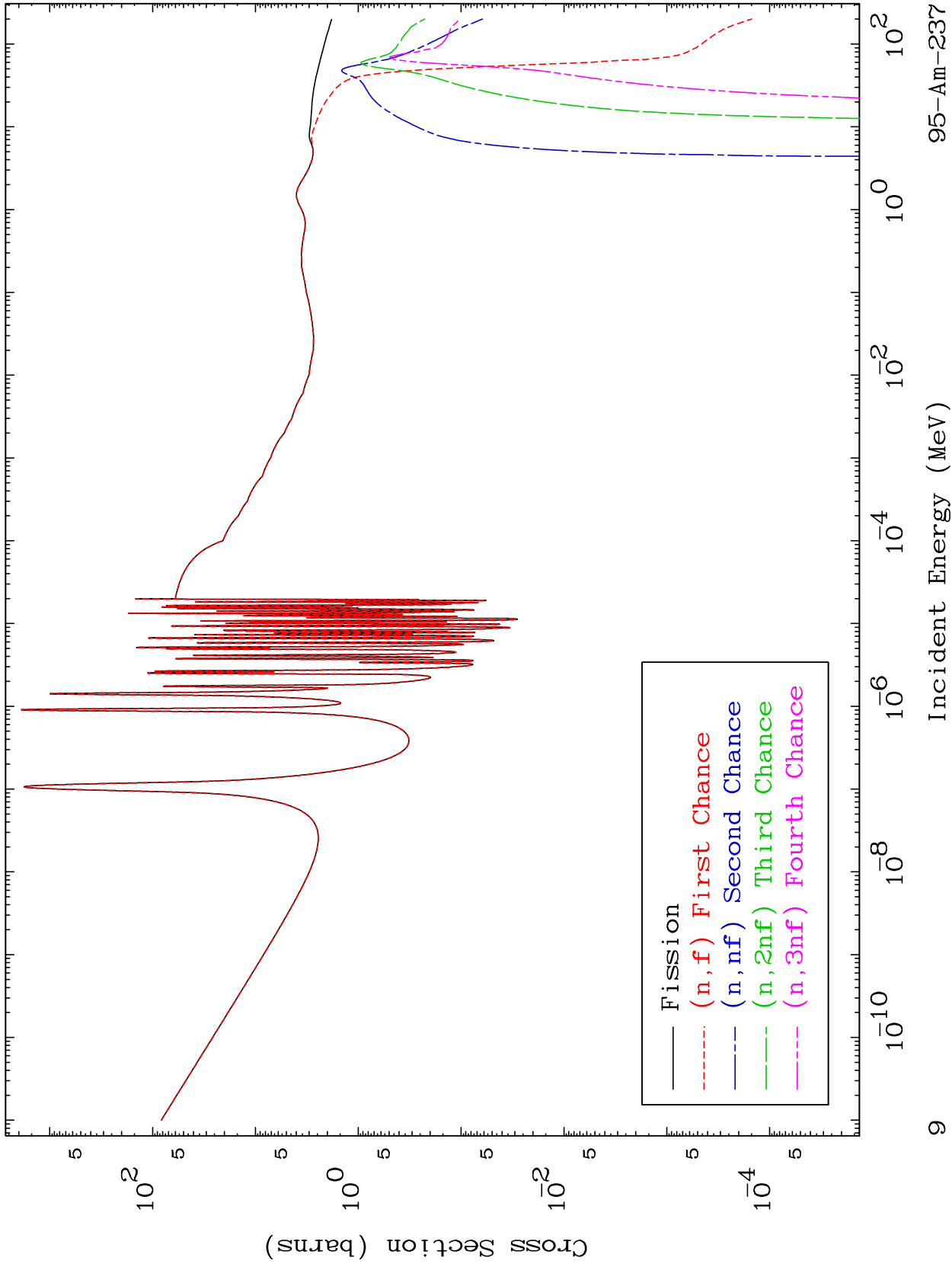
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Fission
293 Kelvin Cross Sections

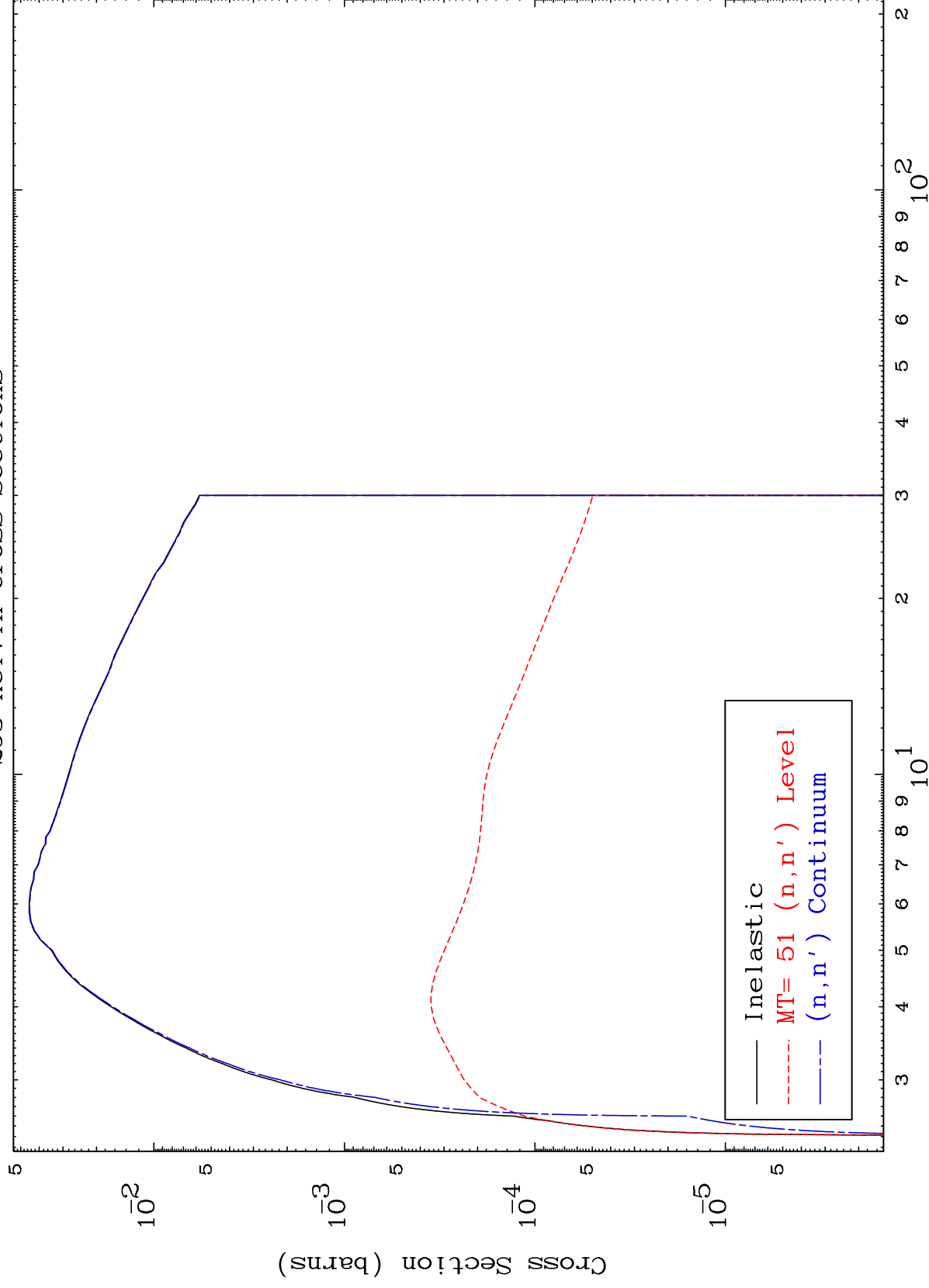
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(n,n') Levels
293 Kelvin Cross Sections

95-Am-237



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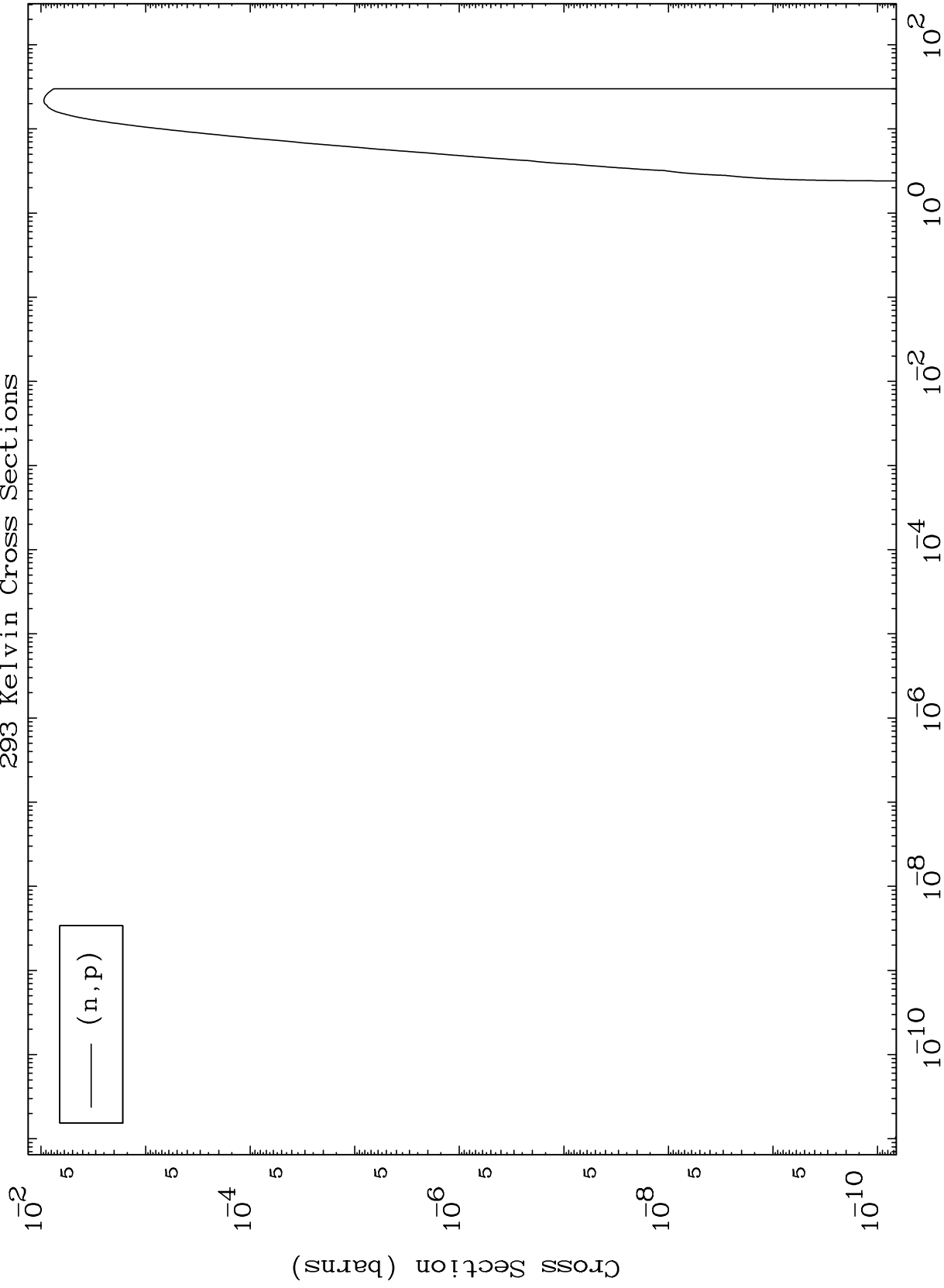
Incident Energy (MeV)

95-Am-237

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(n,p) Levels
293 Kelvin Cross Sections

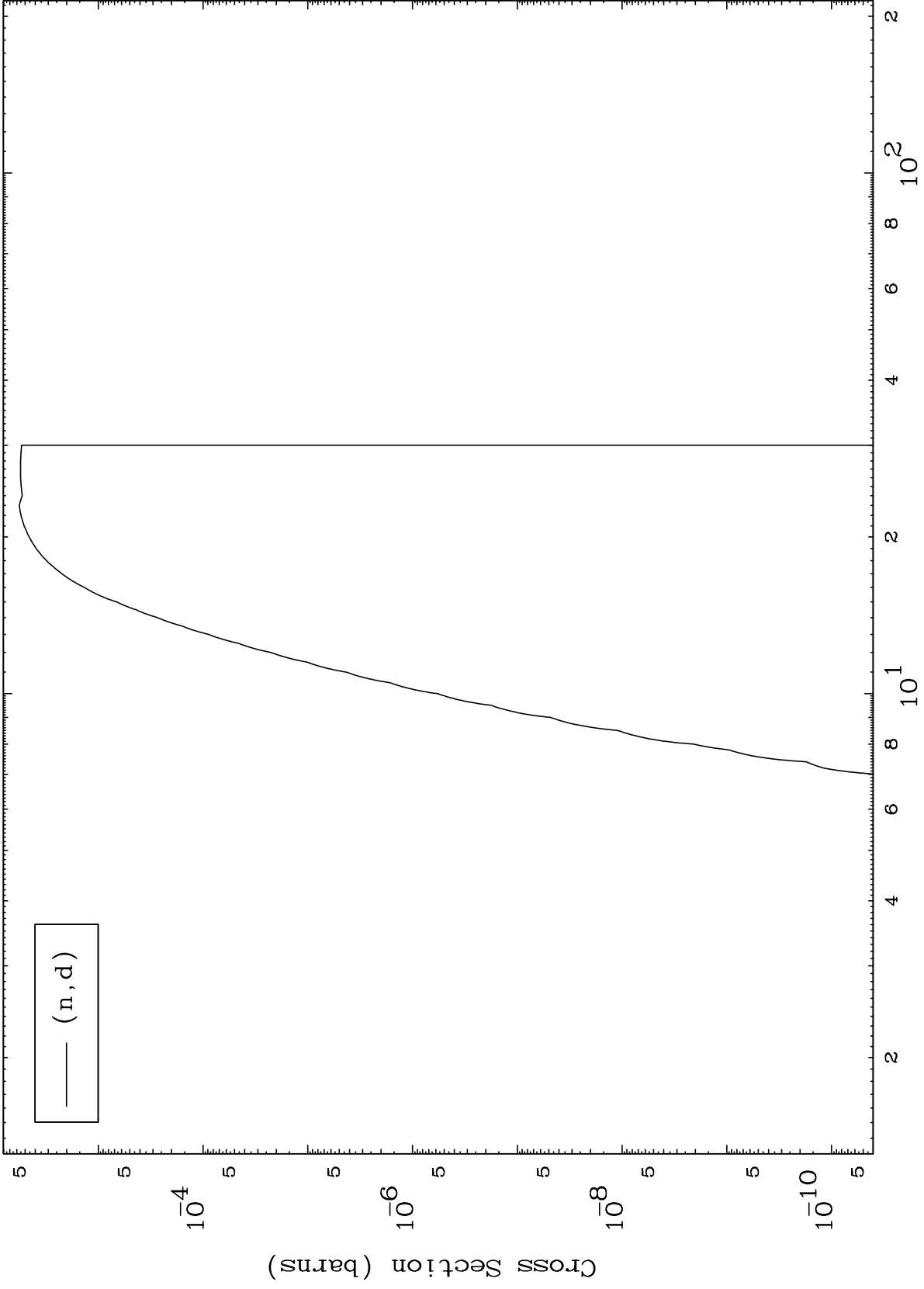
95-Am-237



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(n,d) Levels
293 Kelvin Cross Sections

95-Am-237



12

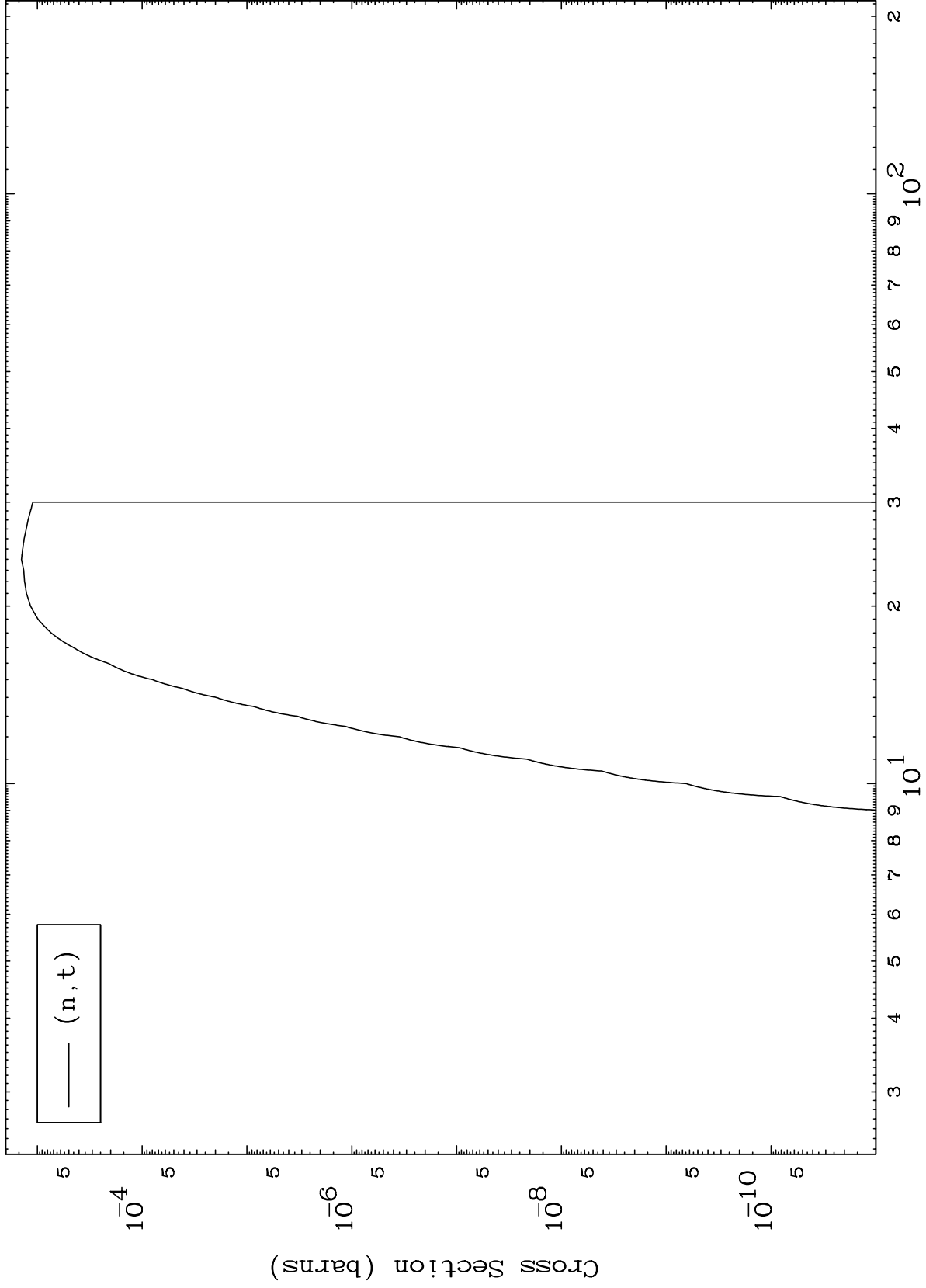
Incident Energy (MeV)

95-Am-237

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(n,t) Levels
293 Kelvin Cross Sections

95-Am-237



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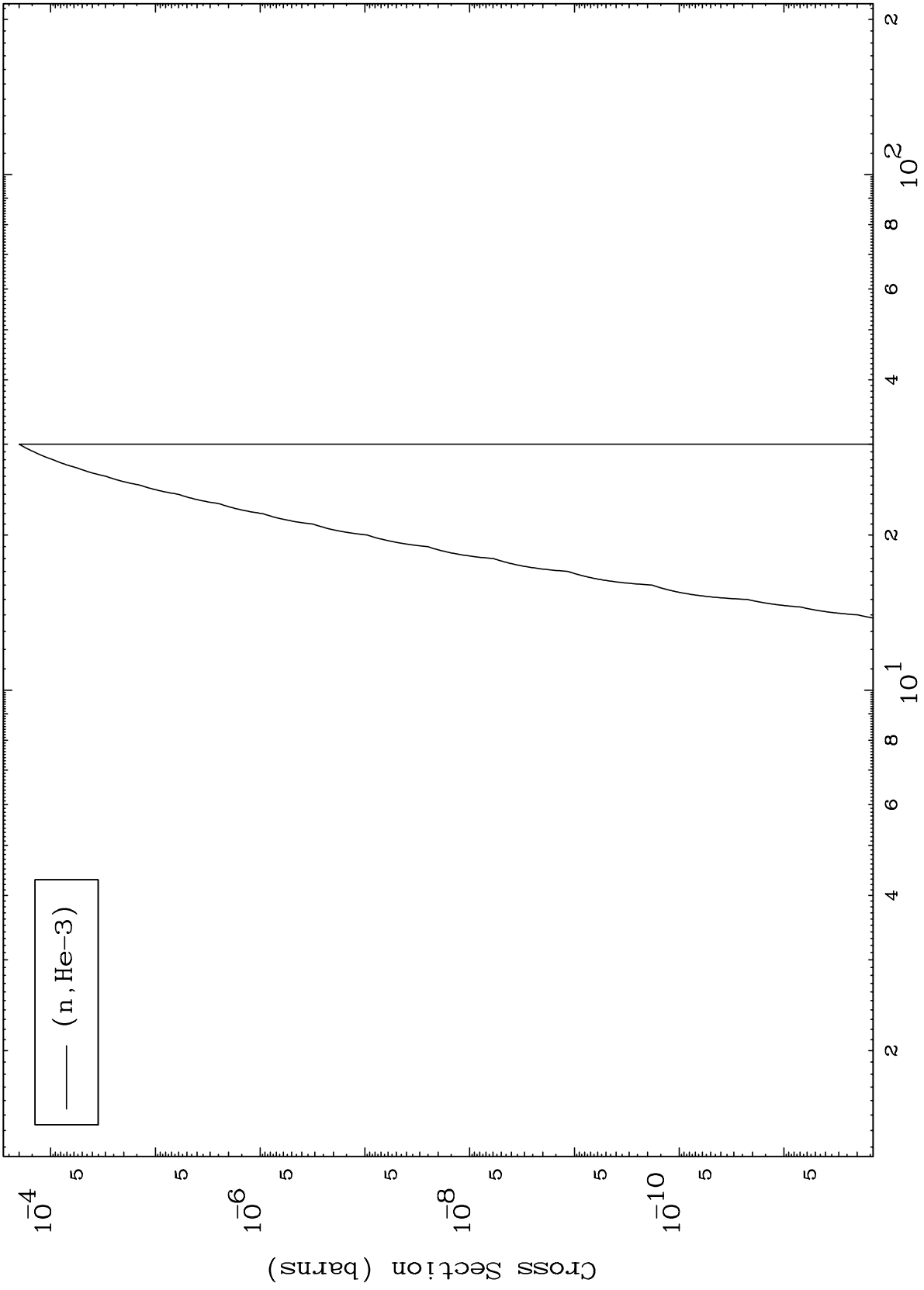
Incident Energy (MeV)

95-Am-237

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(n,He3) Levels
293 Kelvin Cross Sections

95-Am-237



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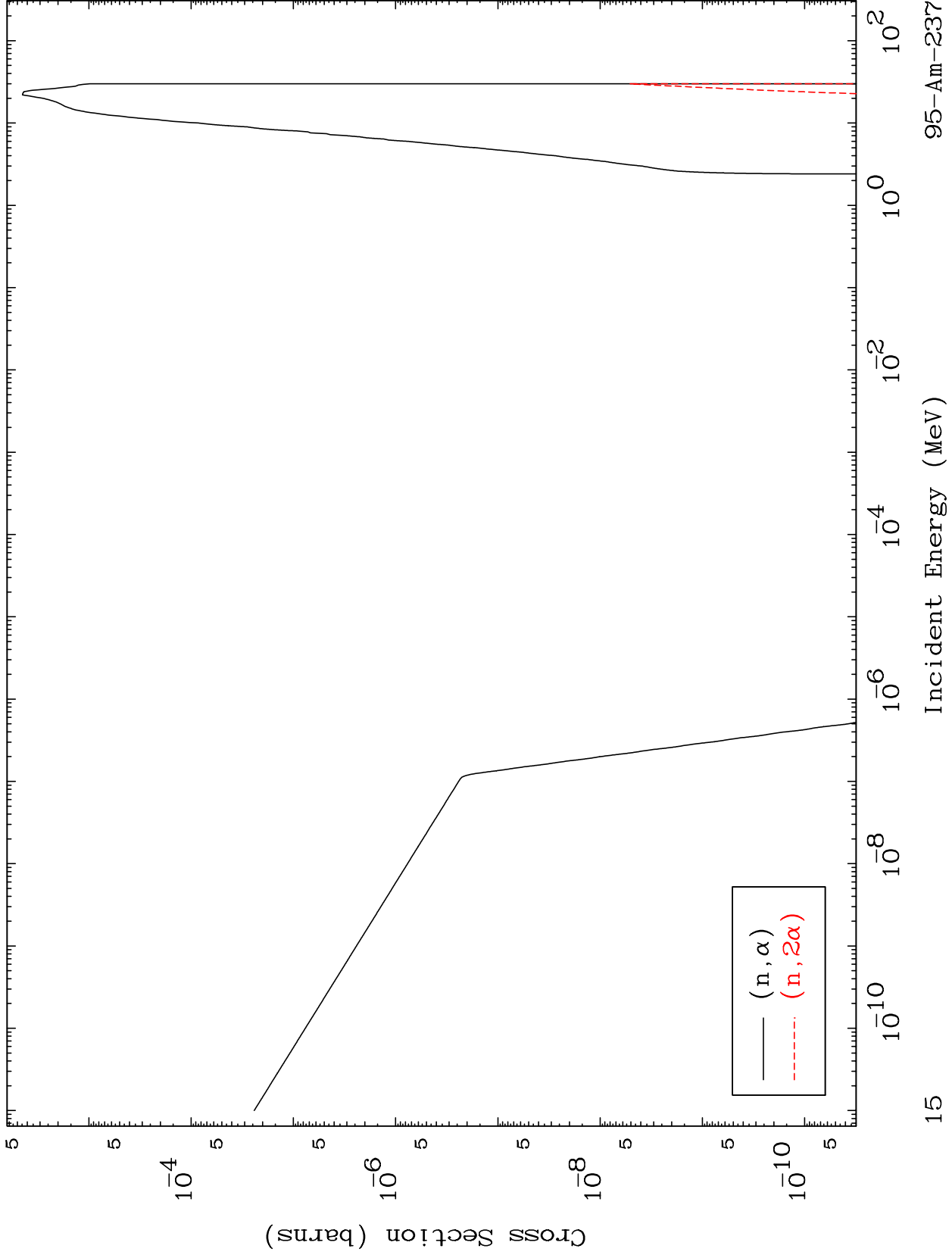
Incident Energy (MeV)

95-Am-237

MAT 9531

(n,α) Levels
293 Kelvin Cross Sections

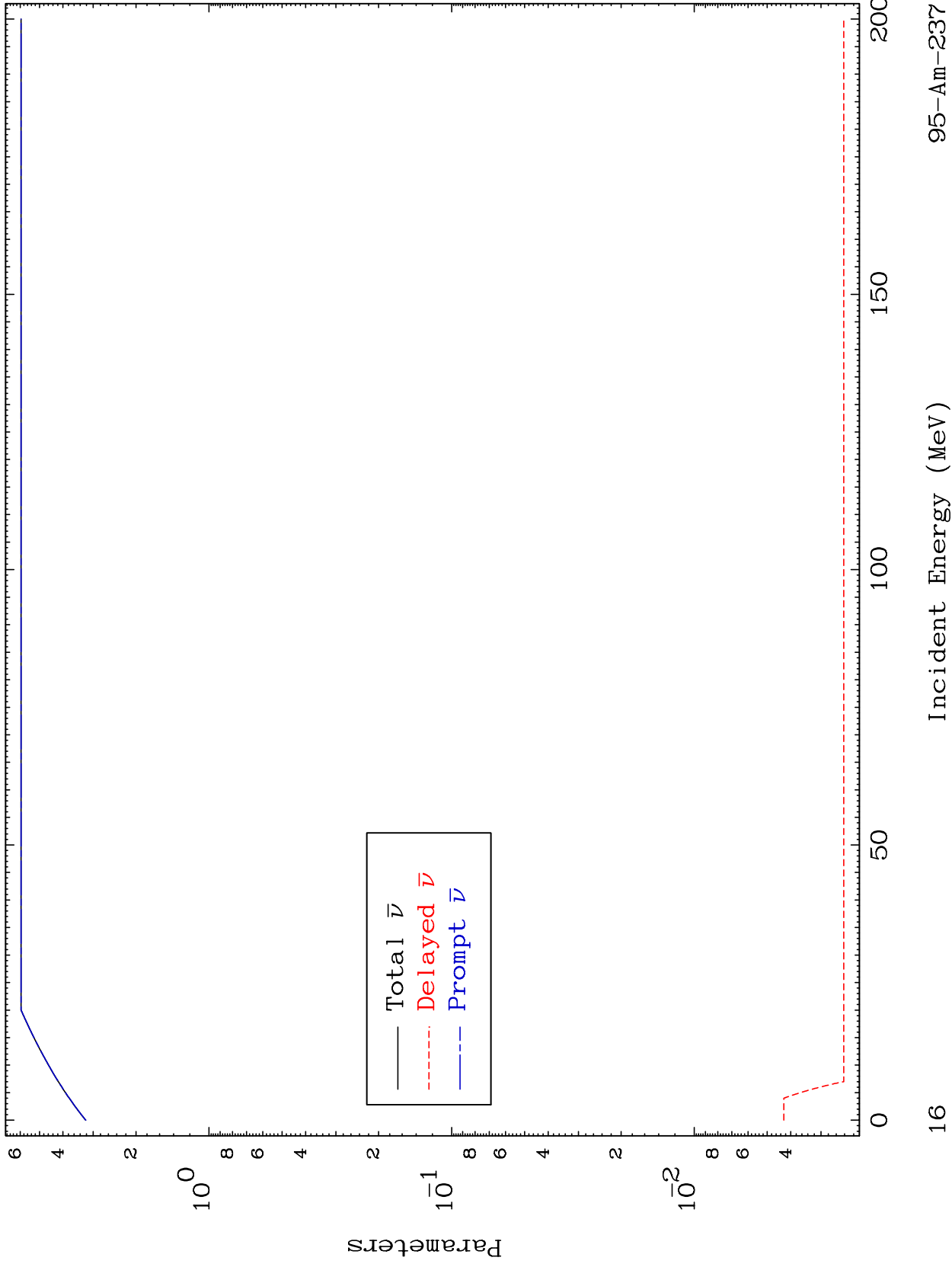
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Energy Release
Parameters

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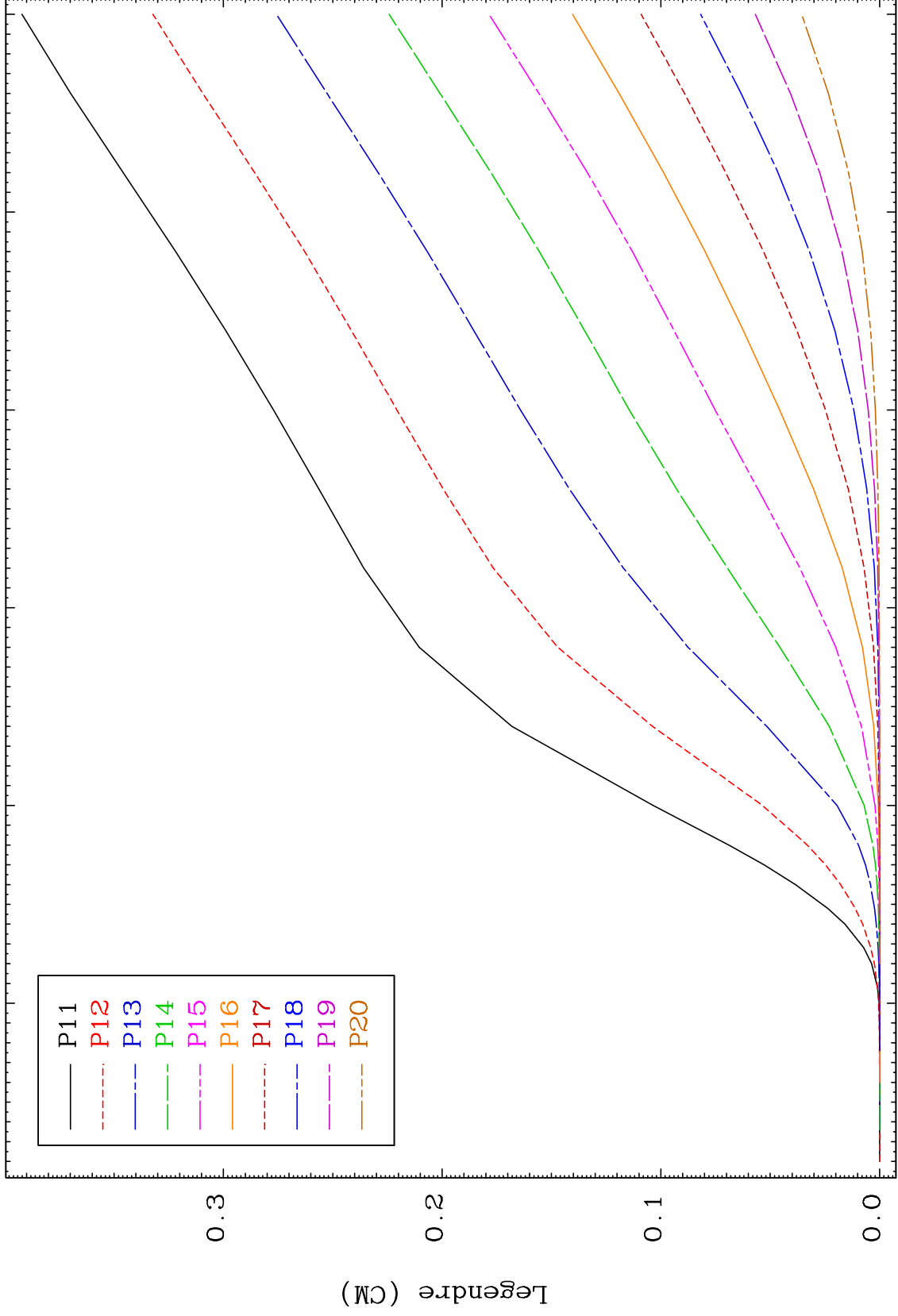
Incident Energy (MeV)

95-Am-237

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Elastic Legendre Coefficients

⁹⁵Am-237



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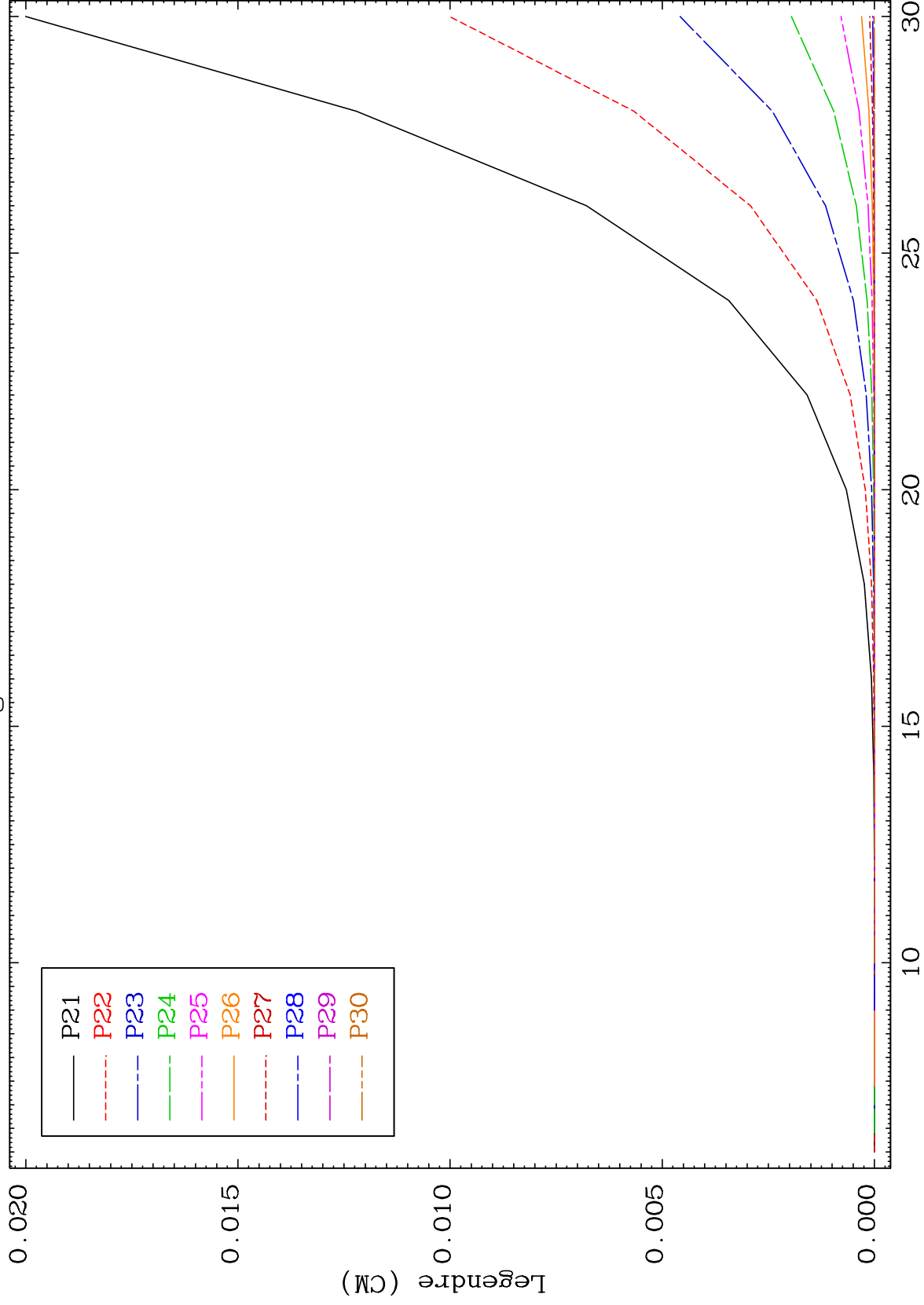
Incident Energy (MeV)

⁹⁵Am-237

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Elastic
Legendre Coefficients

95-Am-237



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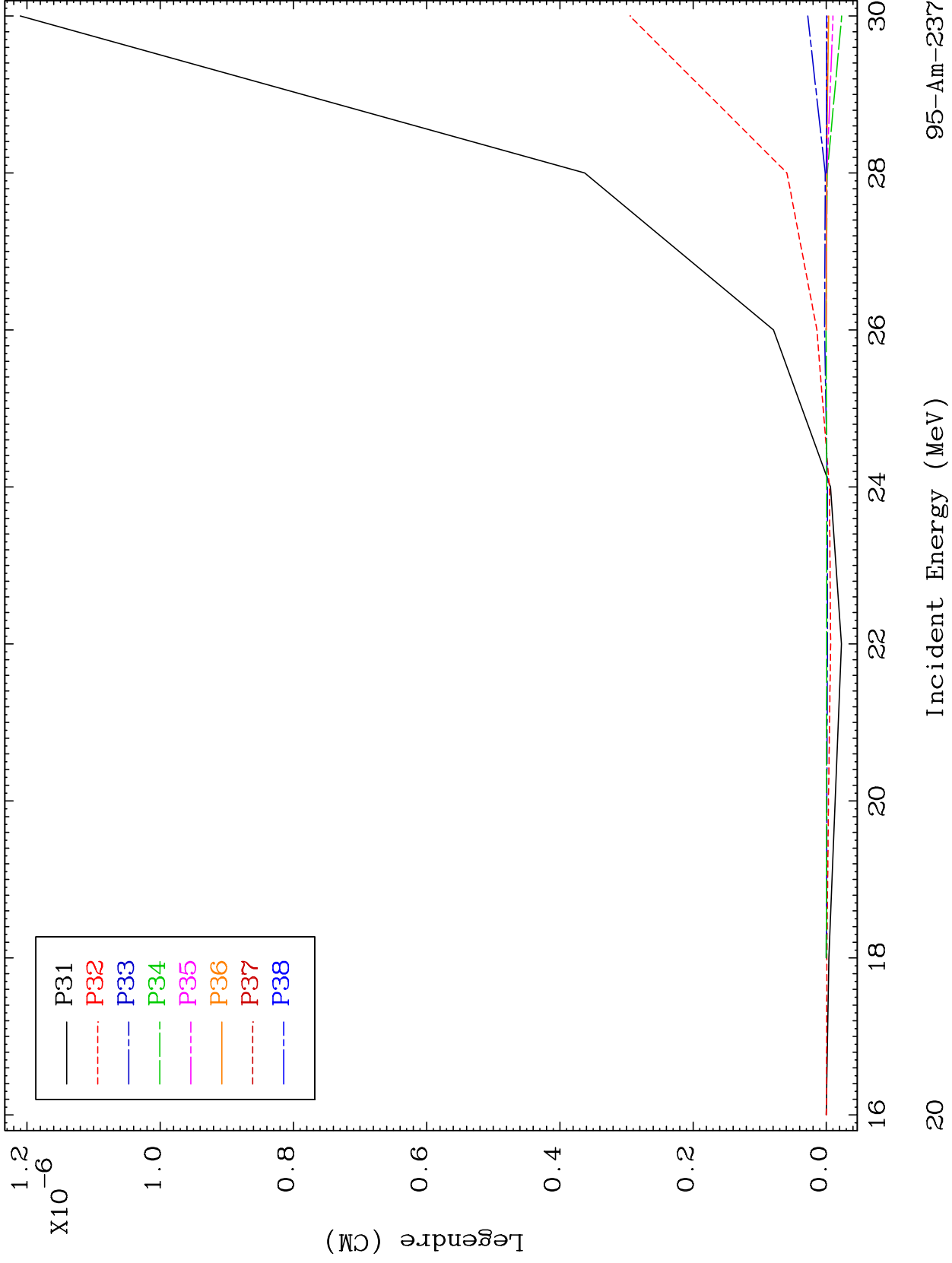
Incident Energy (MeV)

95-Am-237

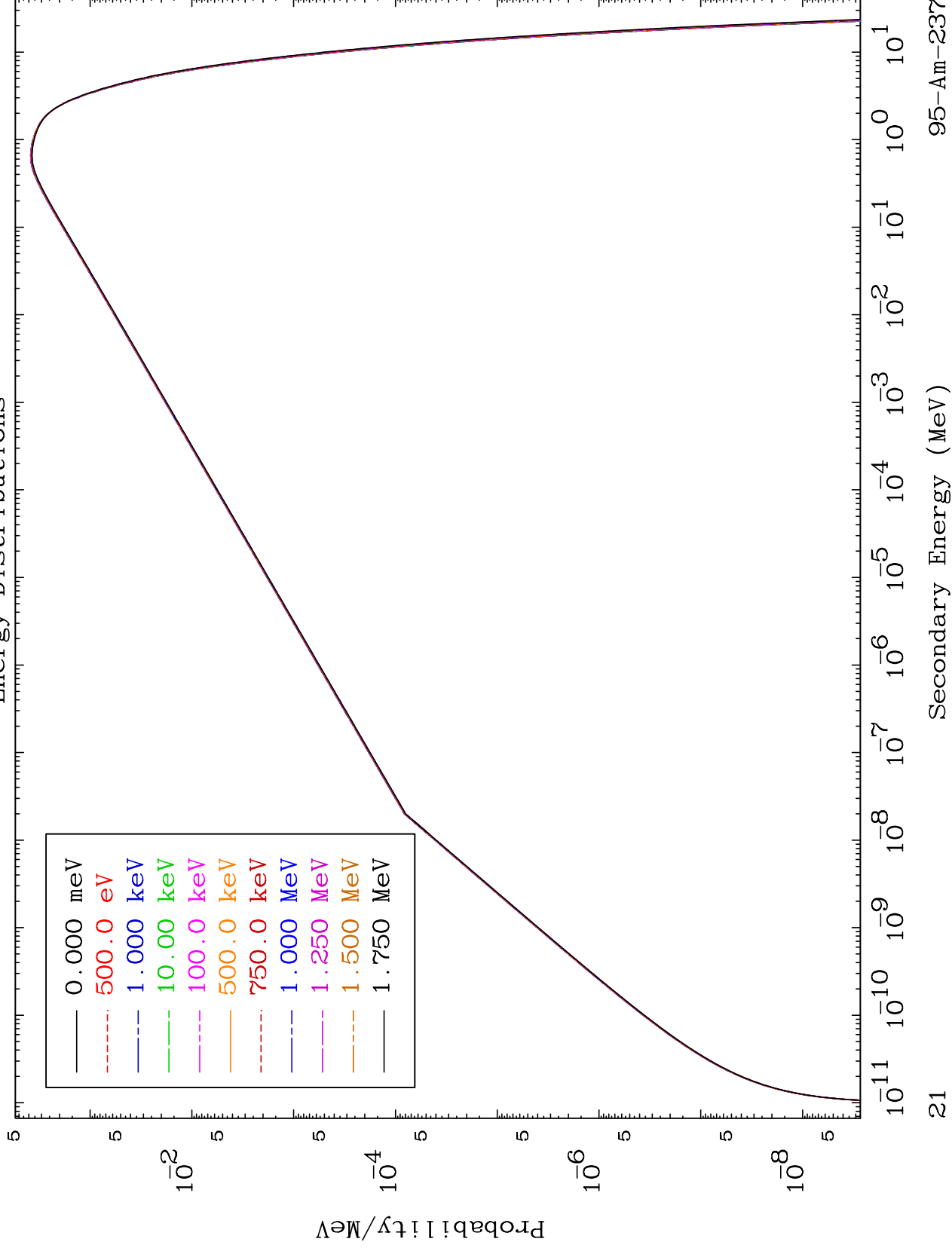
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Elastic Legendre Coefficients

95-Am-237



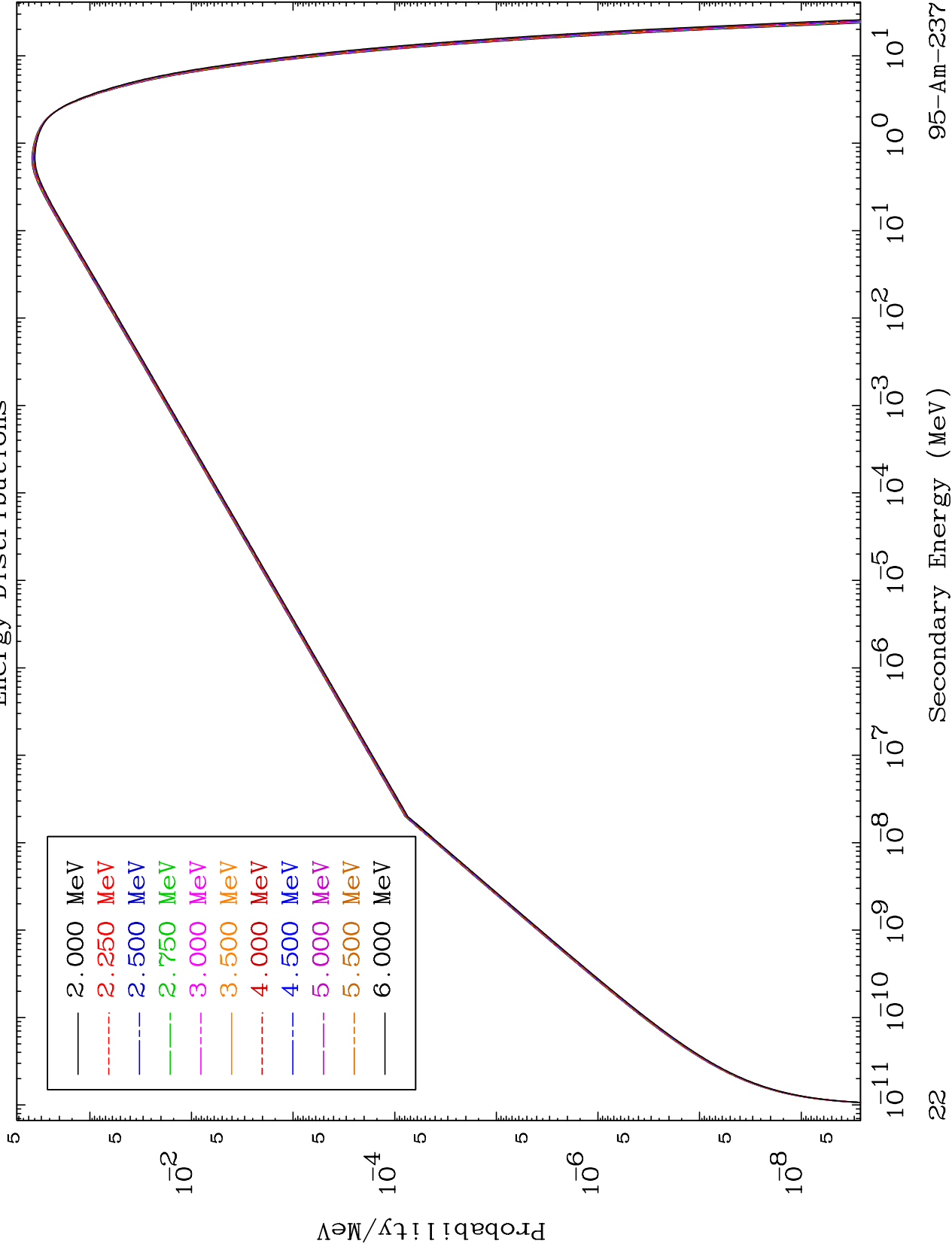
Fission Energy Distributions



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Fission Energy Distributions

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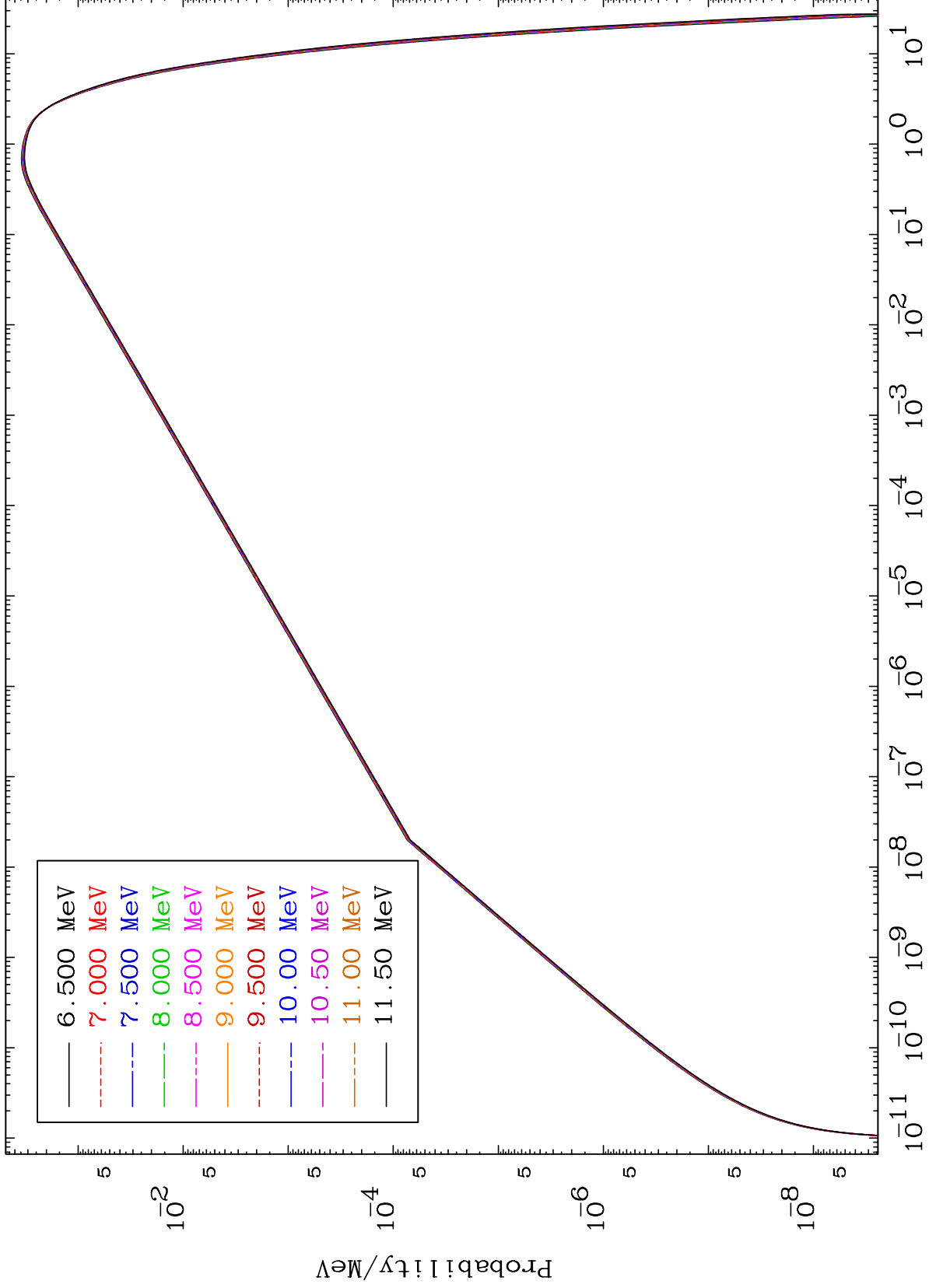
Secondary Energy (MeV)

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Fission Energy Distributions

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Secondary Energy (MeV)

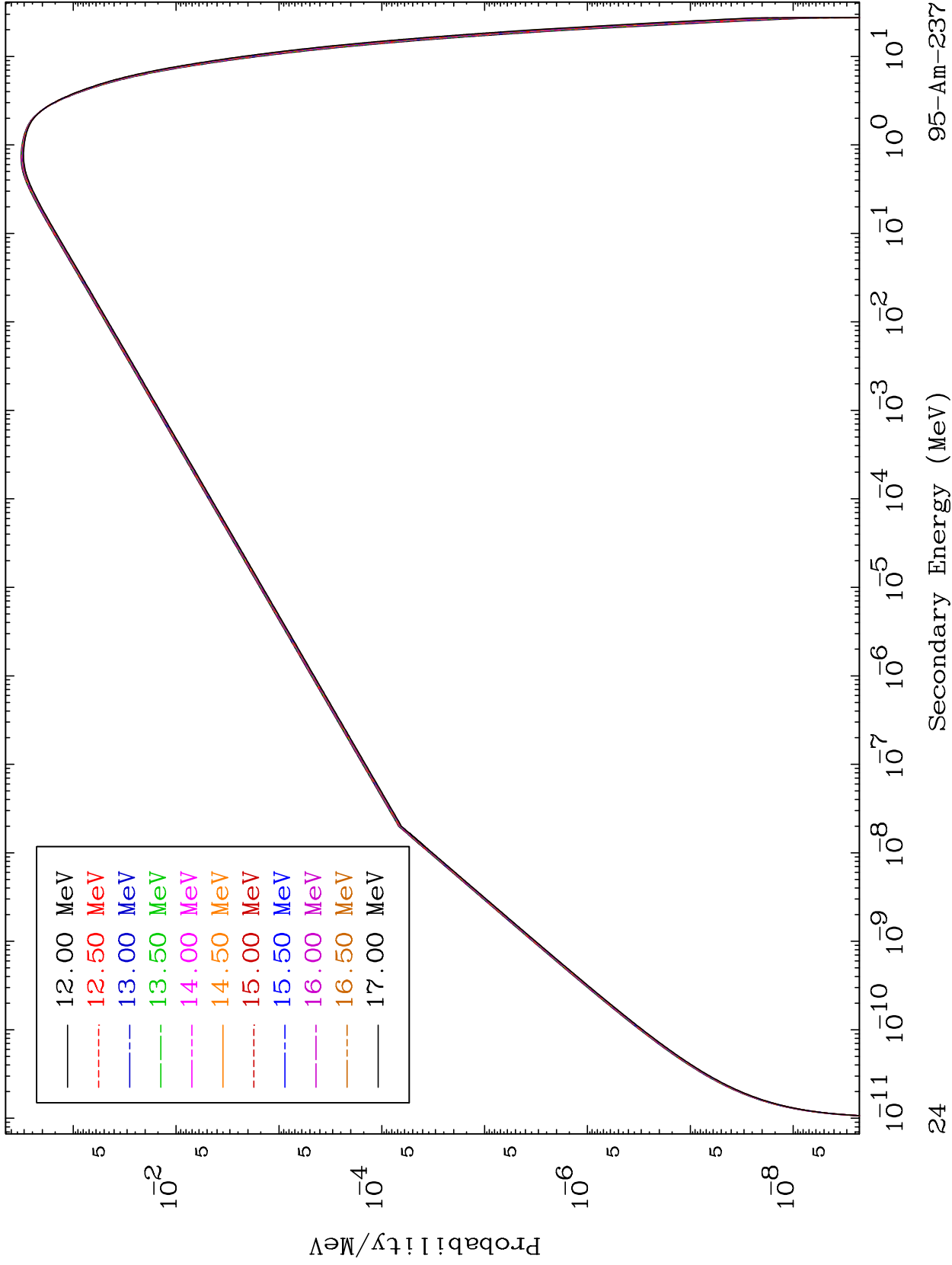
95-Am-237

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Fission Energy Distributions

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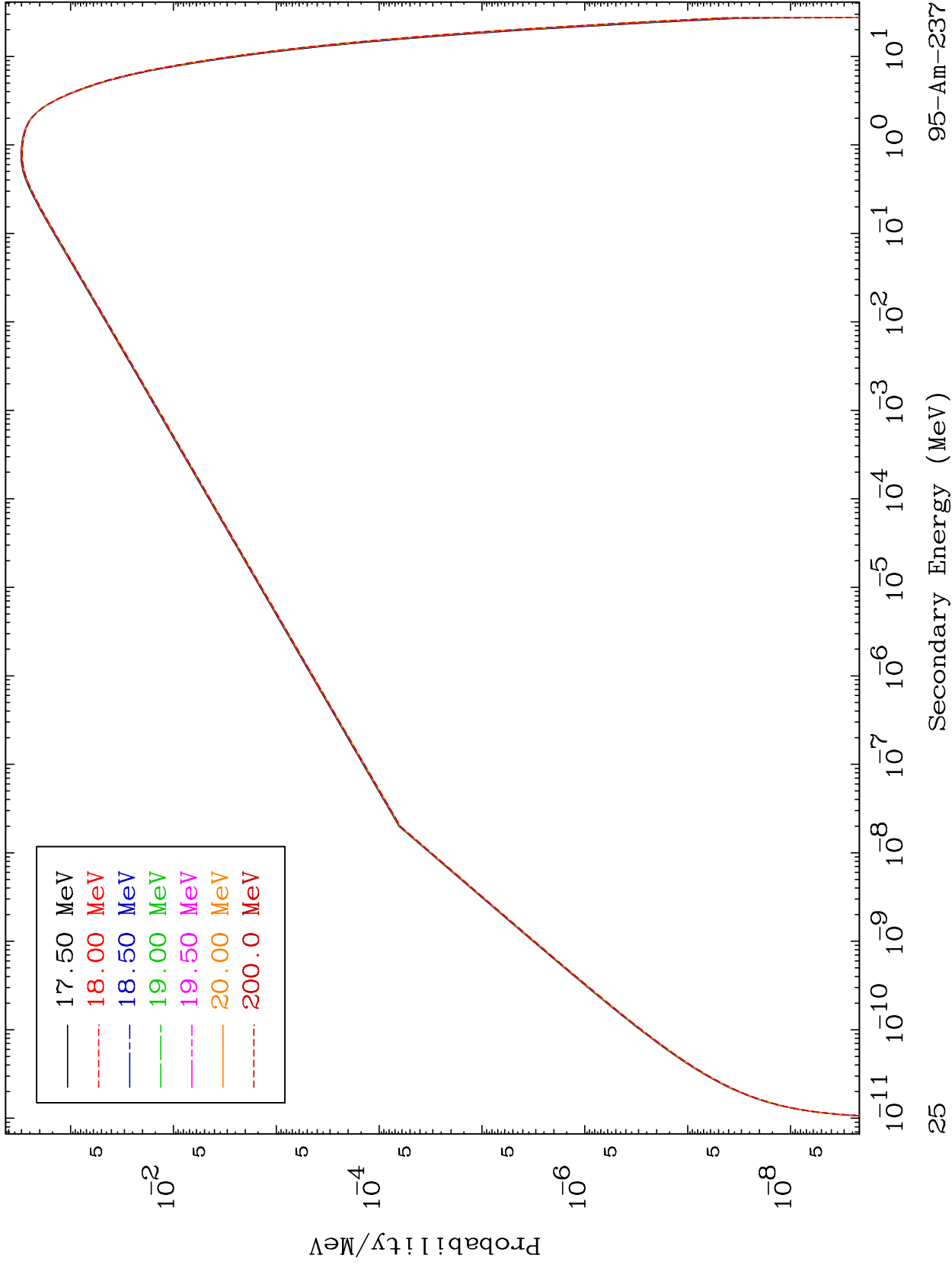
Secondary Energy (MeV)

24

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Fission Energy Distributions

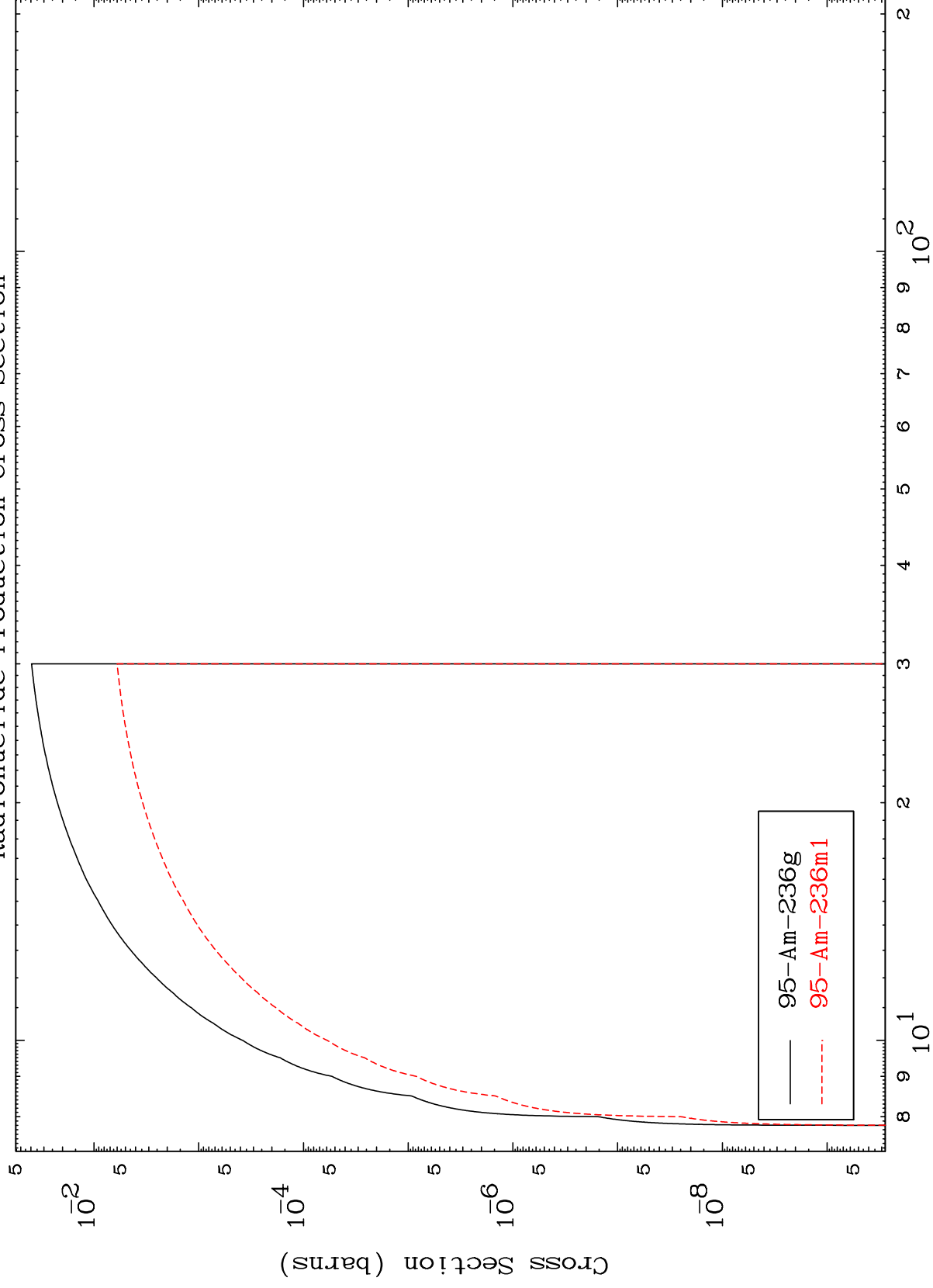
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(n,2n)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

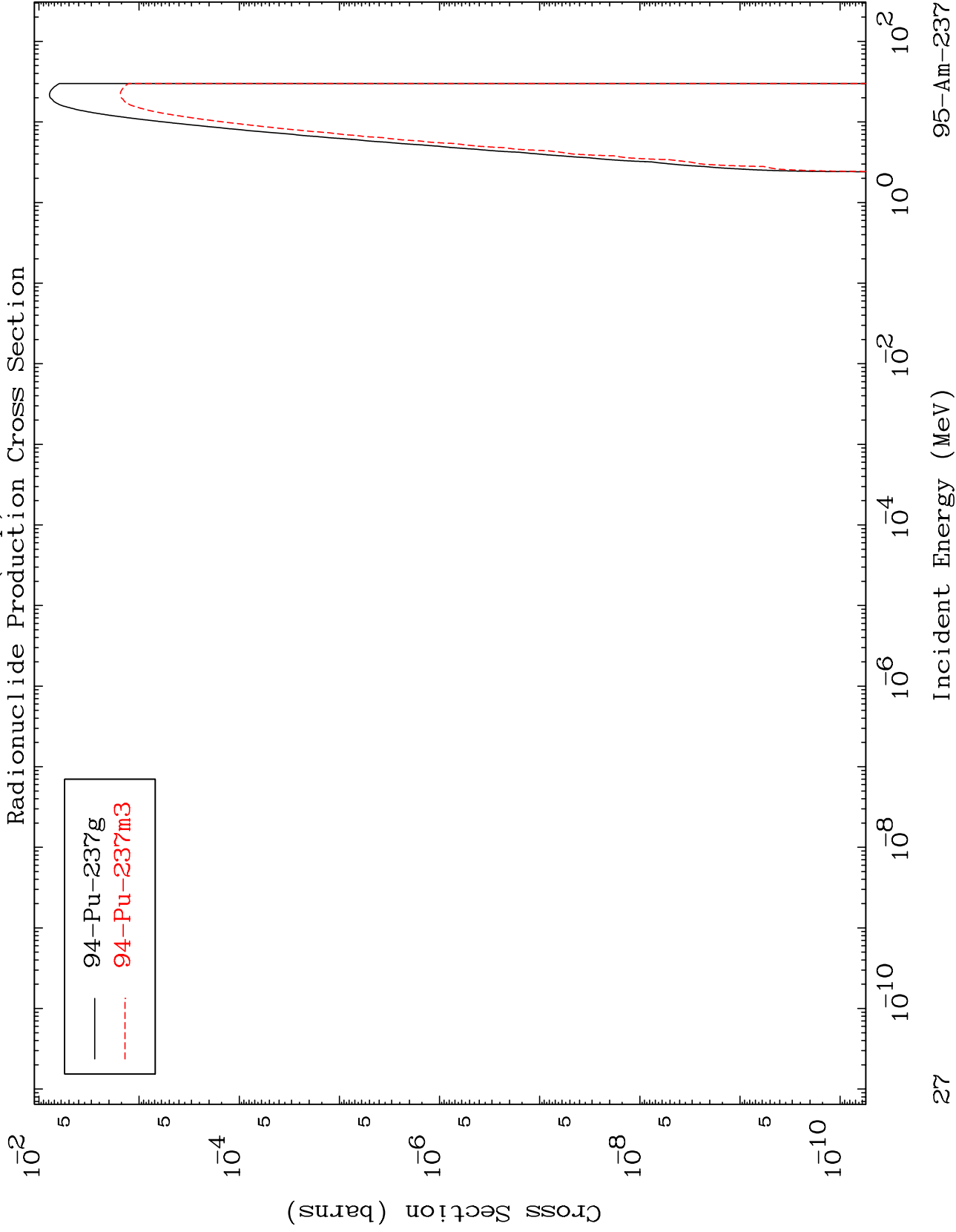
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(n,p)

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Radionuclide Production Cross Section

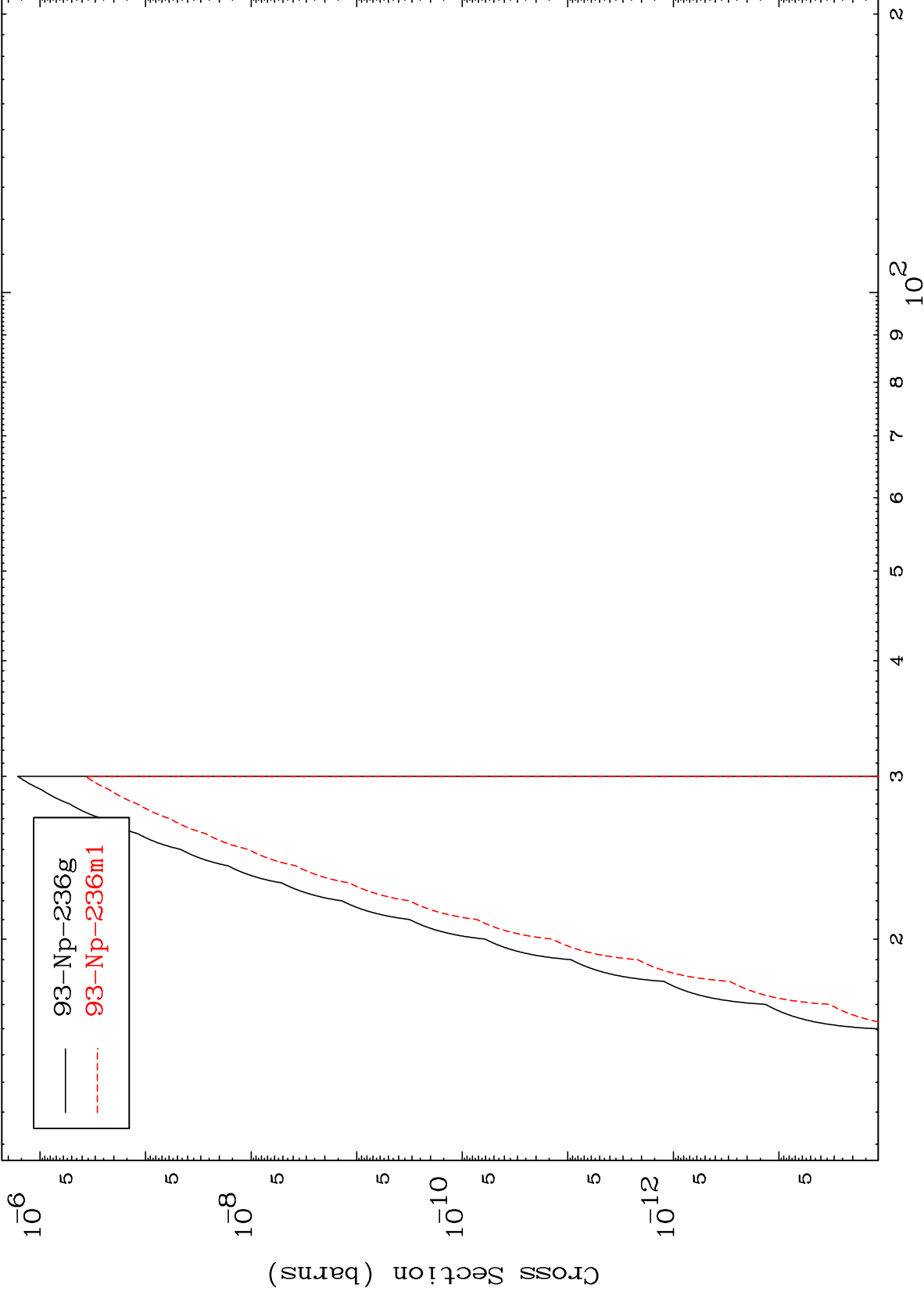


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(n,2p)

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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