

Program EVALPLOT
(Version 2021-1)

by

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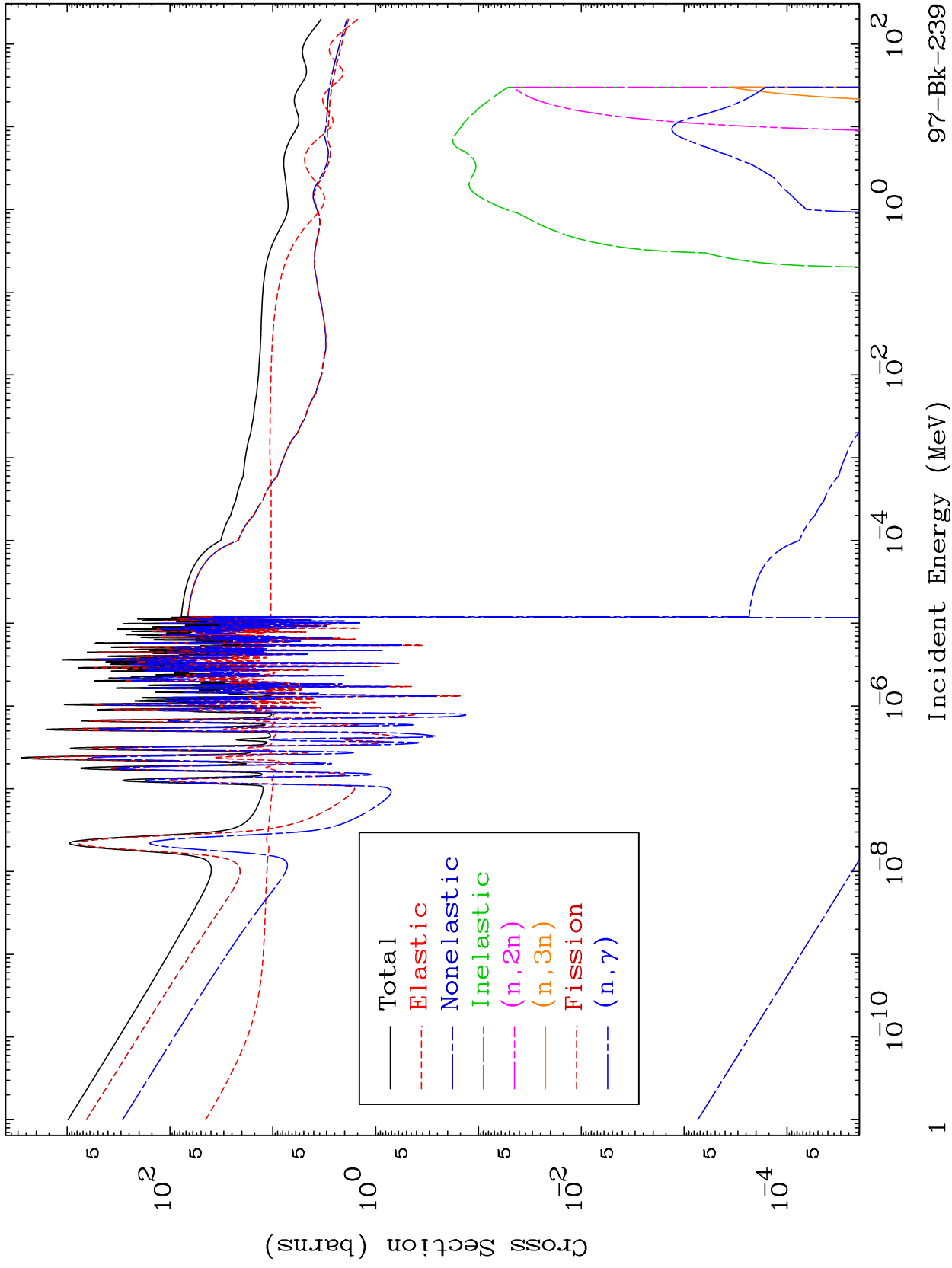
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Press Mouse Button to Start

MAT 9722

Neutron Major
293 Kelvin Cross Sections

97-Bk-239

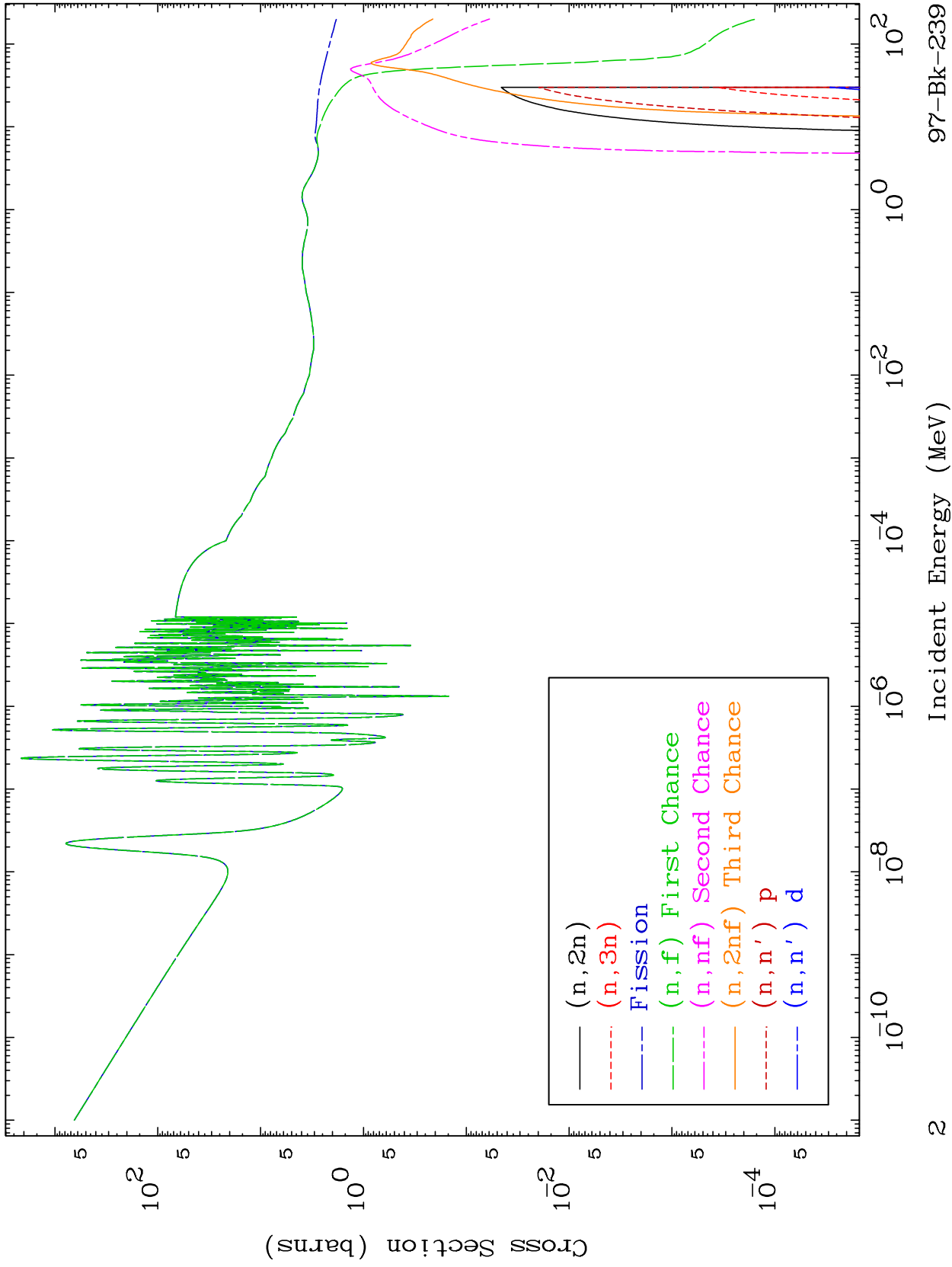


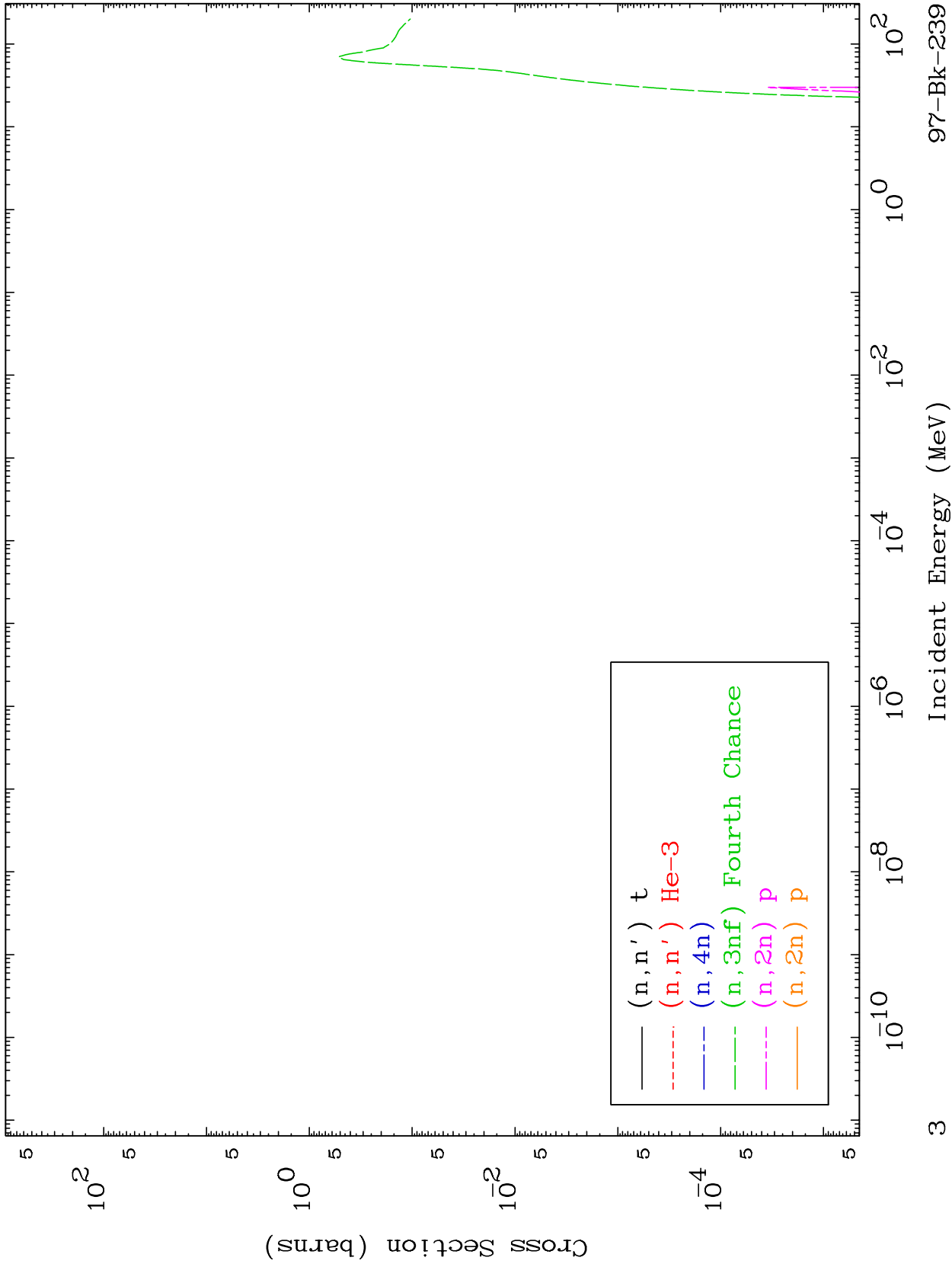
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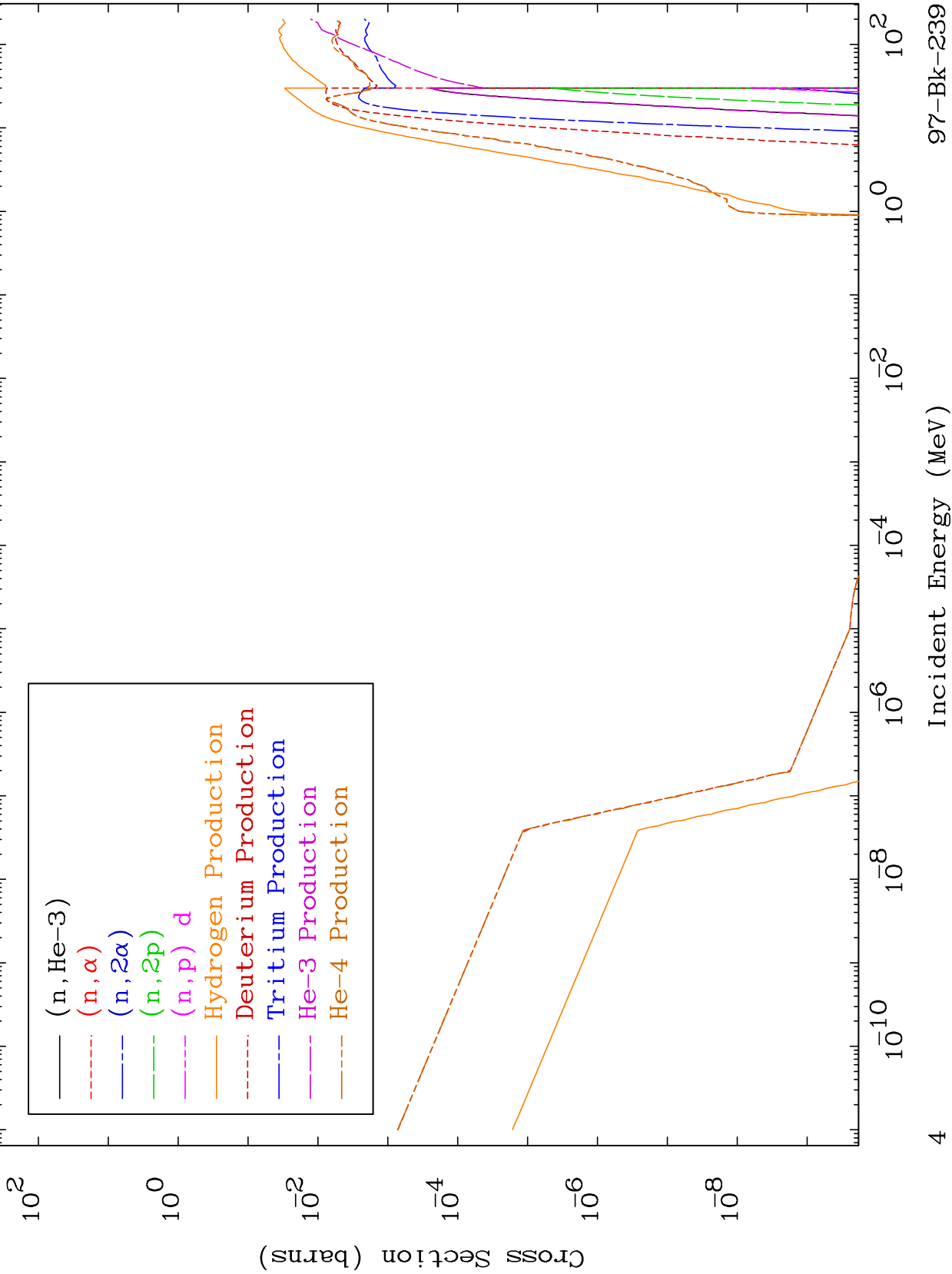
MAT 9722

Neutron Absorption
293 Kelvin Cross Sections

97-Bk-239



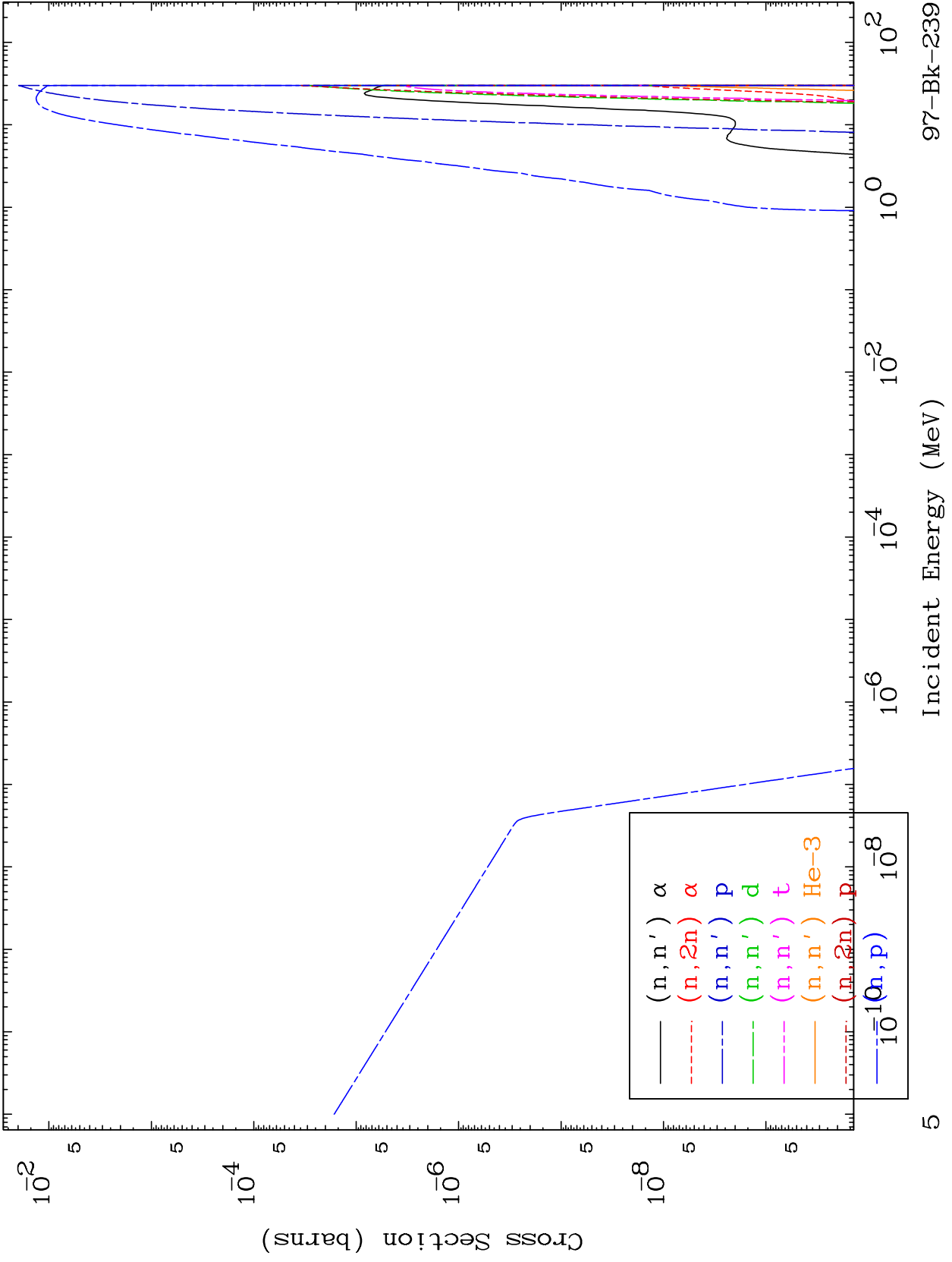




MAT 9722

Charged Particle
293 Kelvin Cross Sections

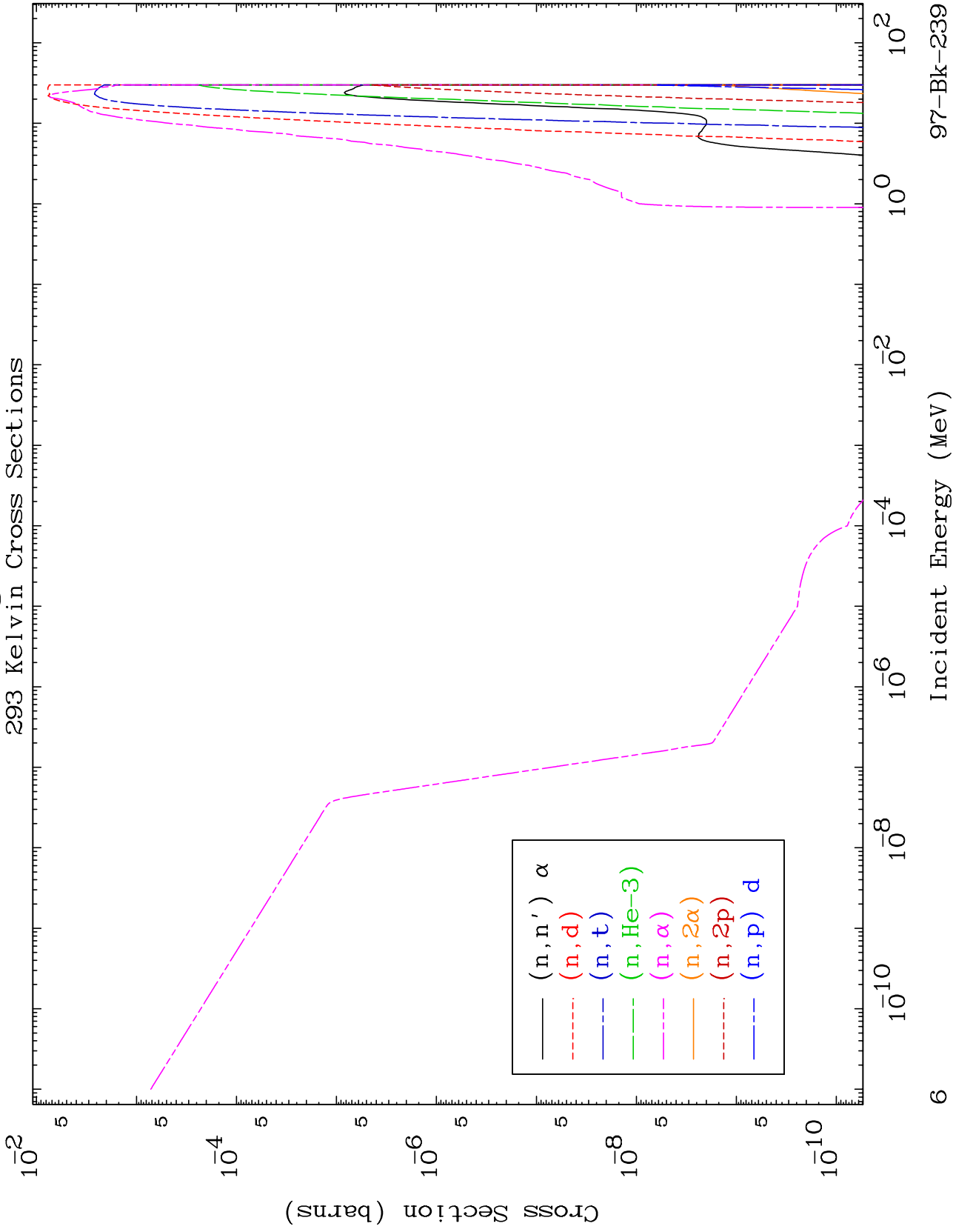
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MAT 9722

Charged Particle
293 Kelvin Cross Sections

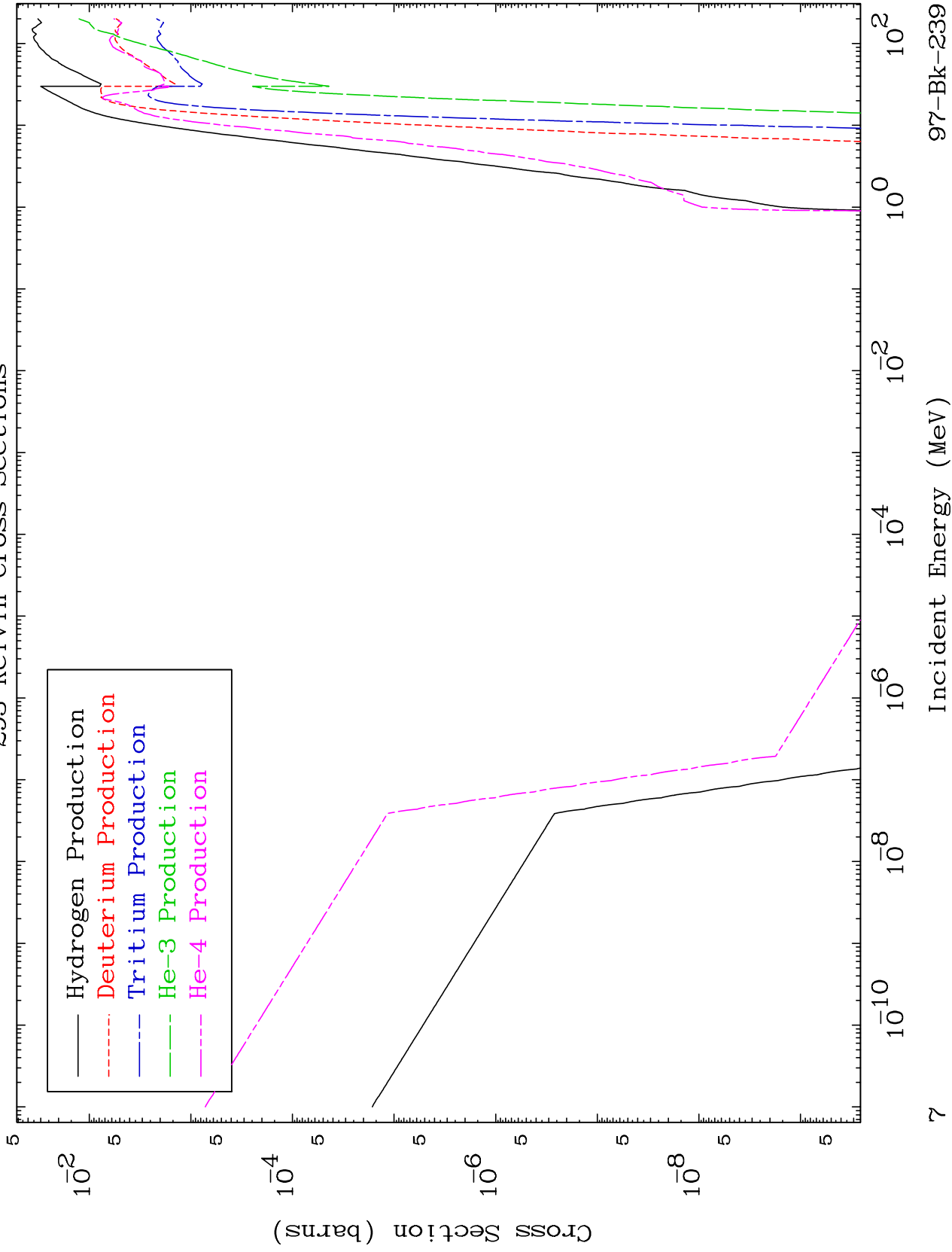
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Particle Production
293 Kelvin Cross Sections

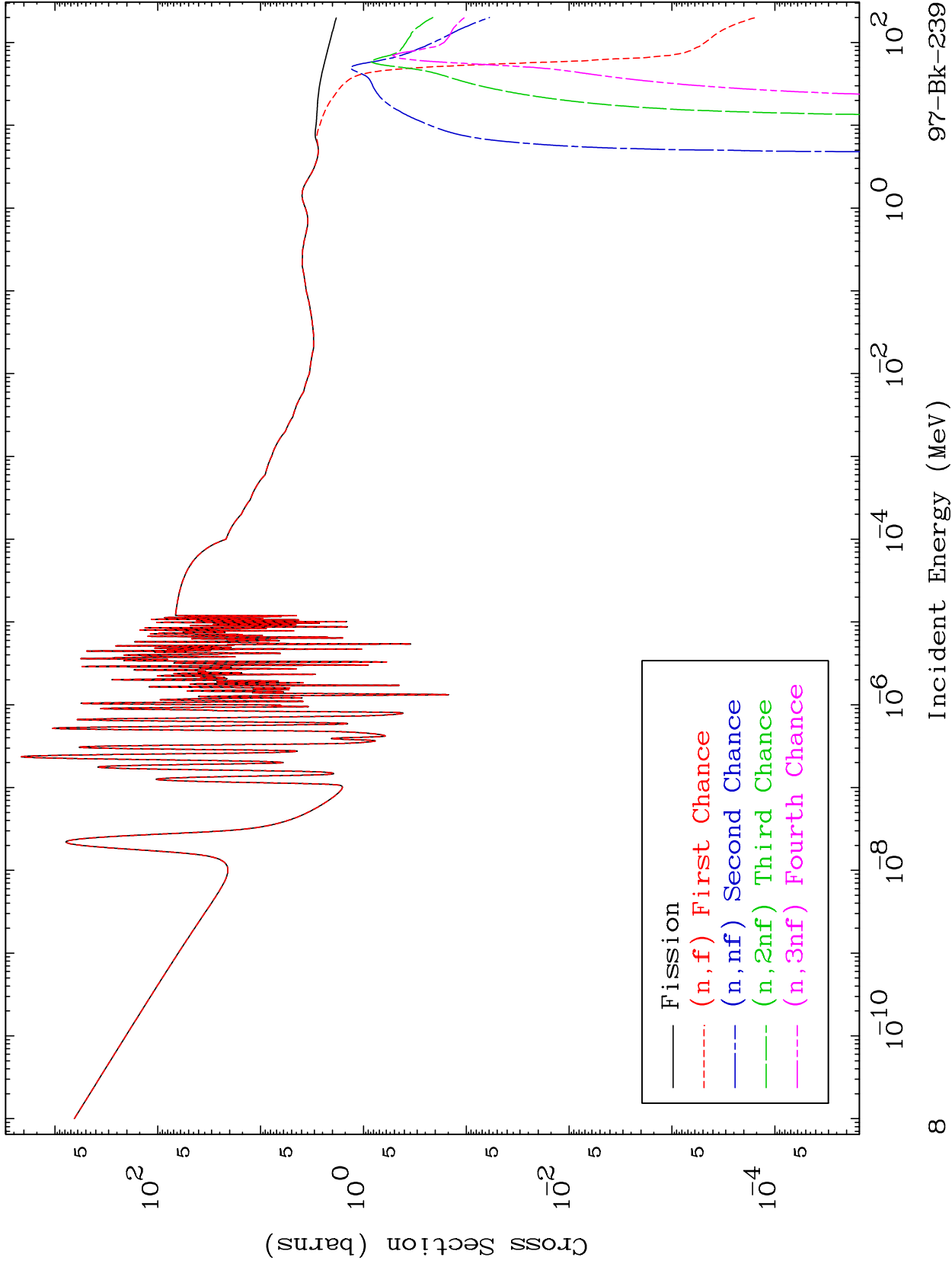
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MAT 9722

Fission
293 Kelvin Cross Sections

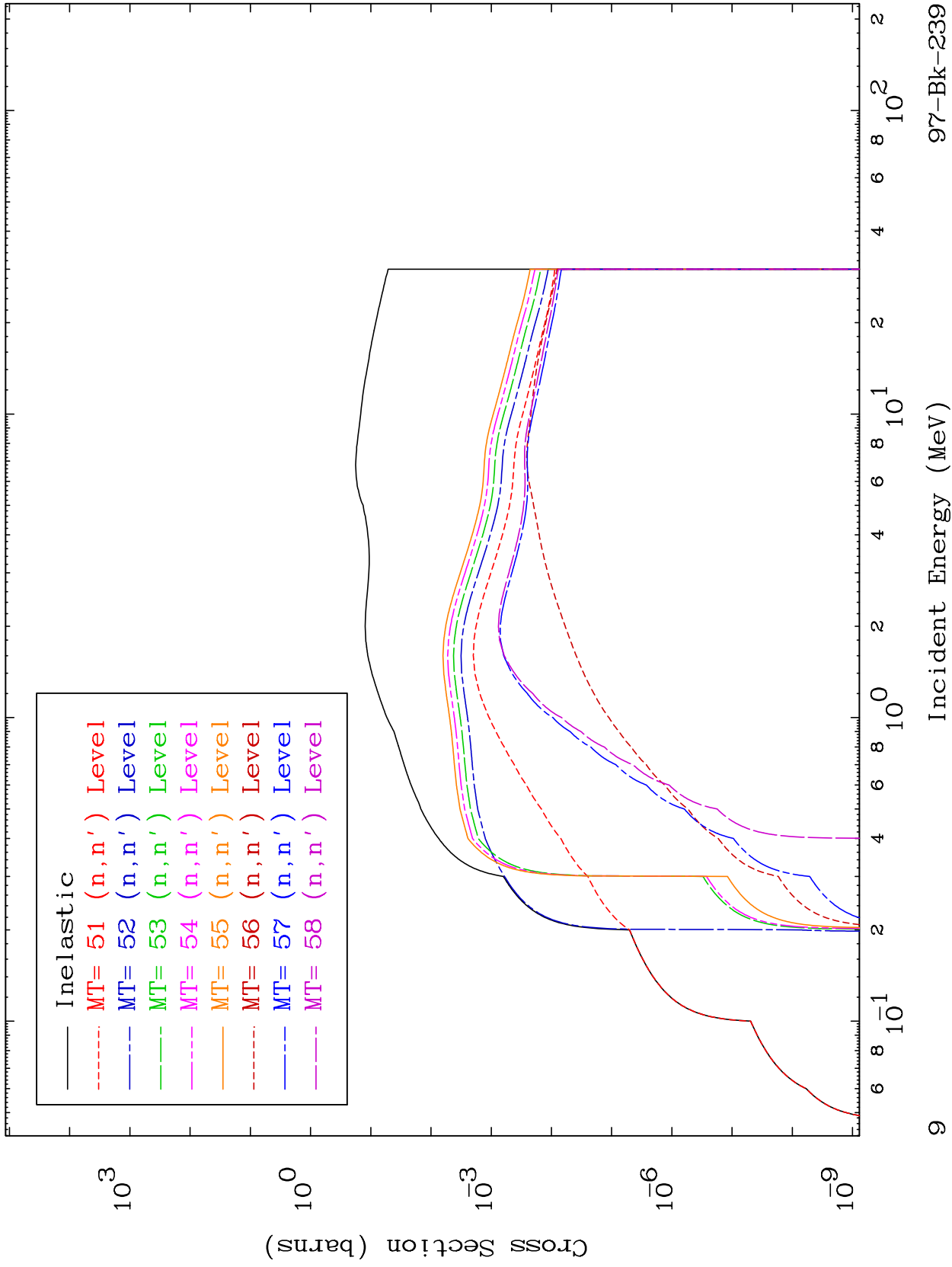
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(n,n') Levels
293 Kelvin Cross Sections

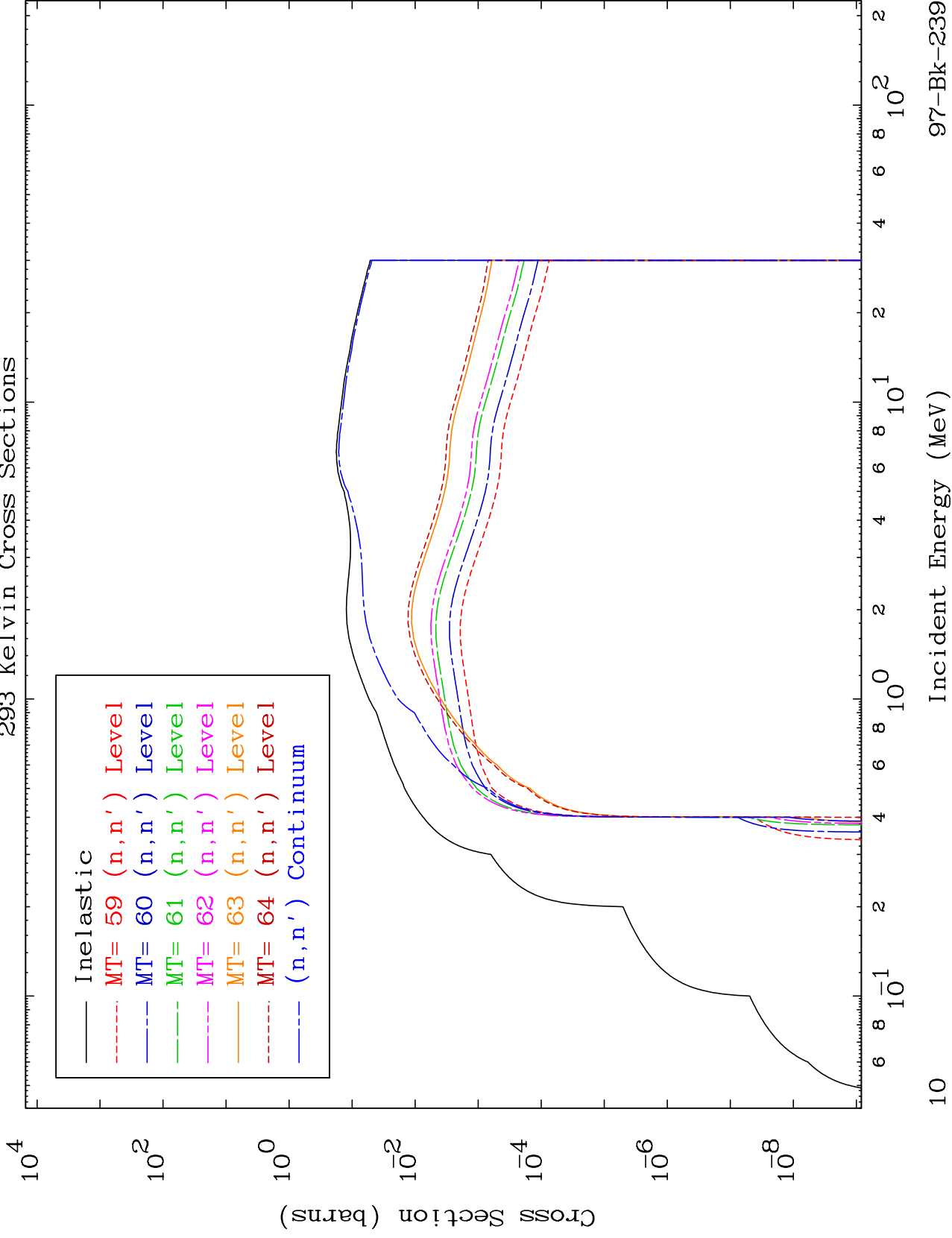
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MAT 9722

293 Kelvin Cross Sections
(n,n') Levels

97-Bk-239



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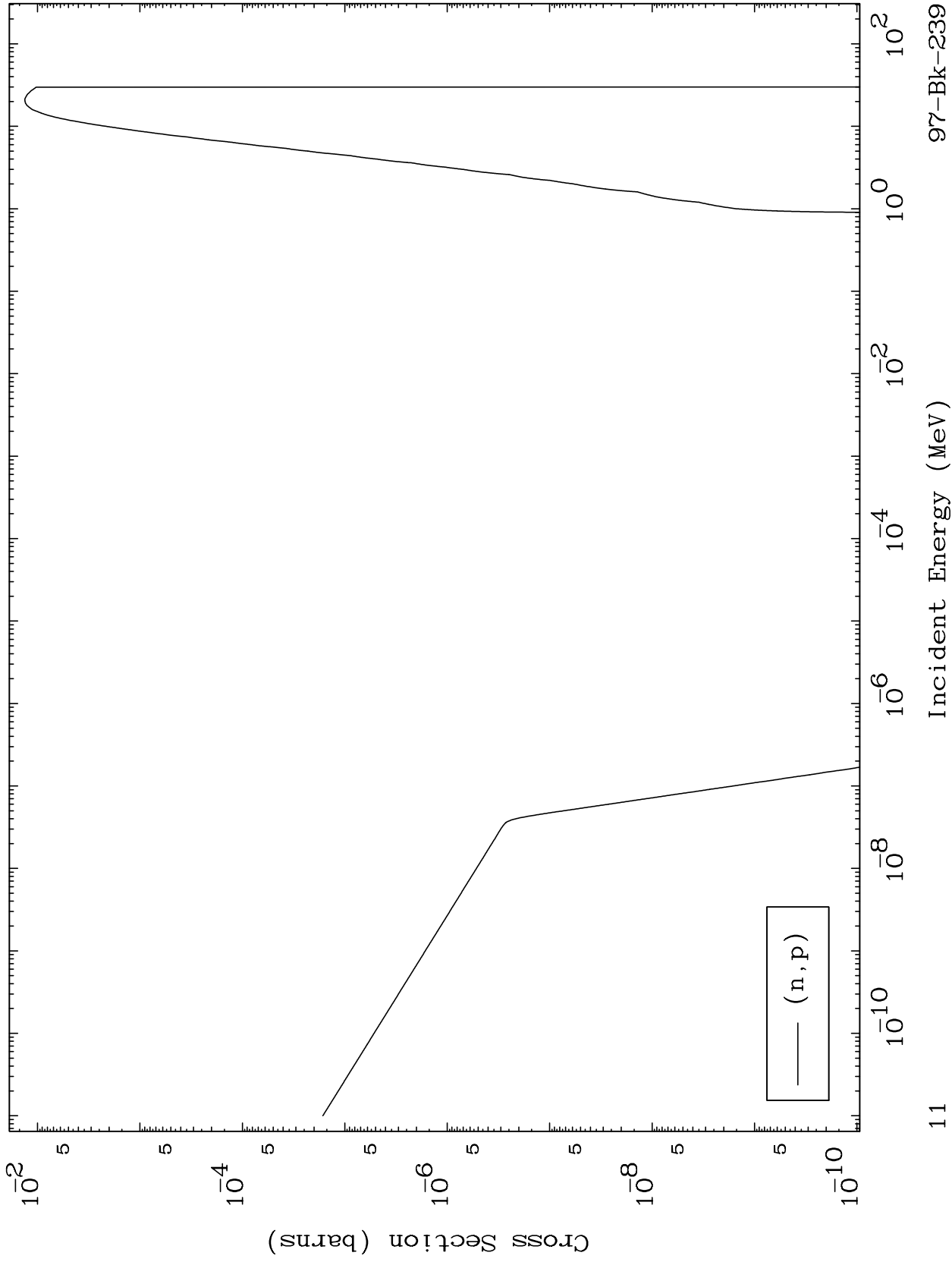
Incident Energy (MeV)

97-Bk-239

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(n,p) Levels
293 Kelvin Cross Sections

97-Bk-239

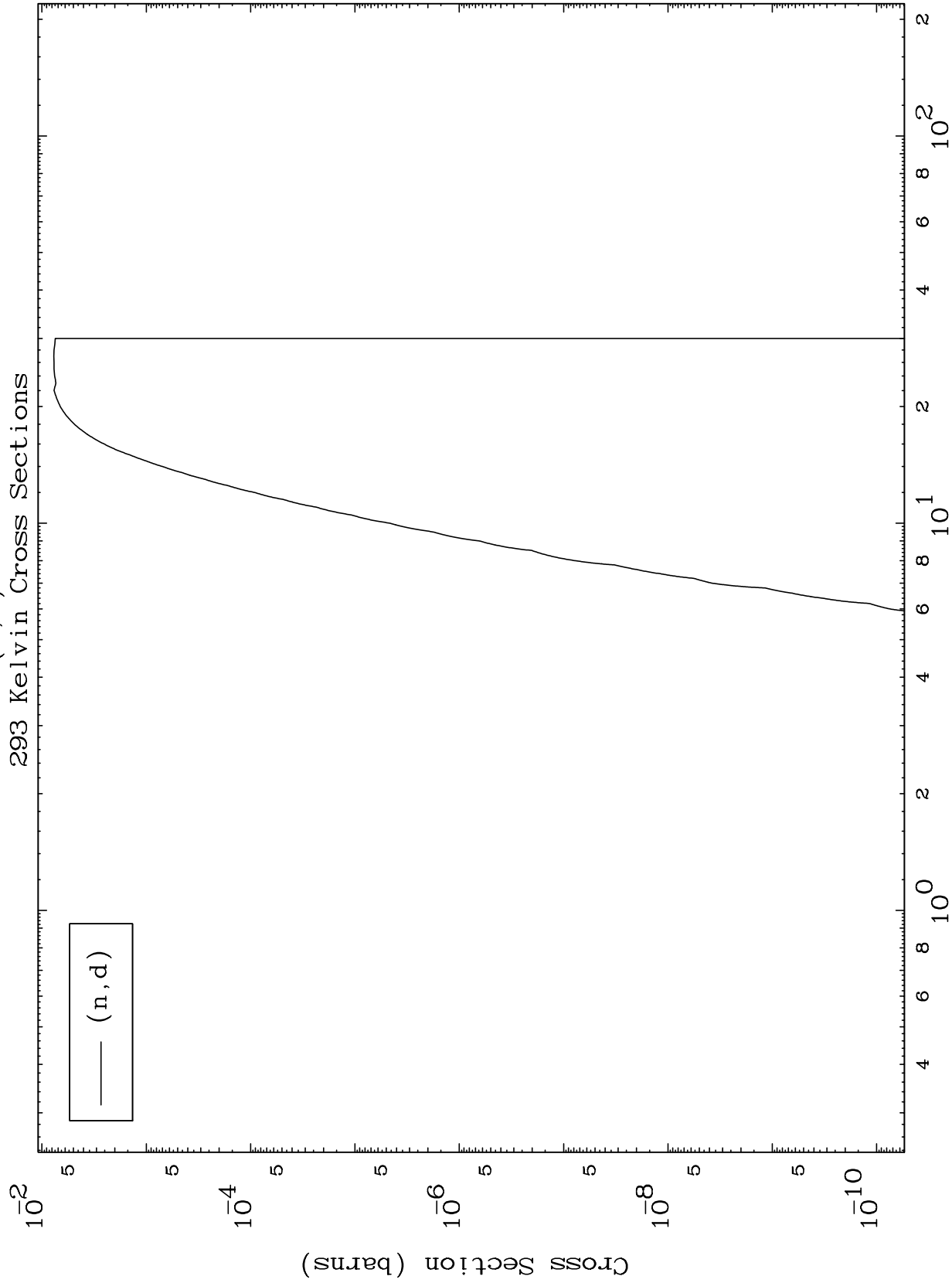


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(n,d) Levels

97-Bk-239

293 Kelvin Cross Sections



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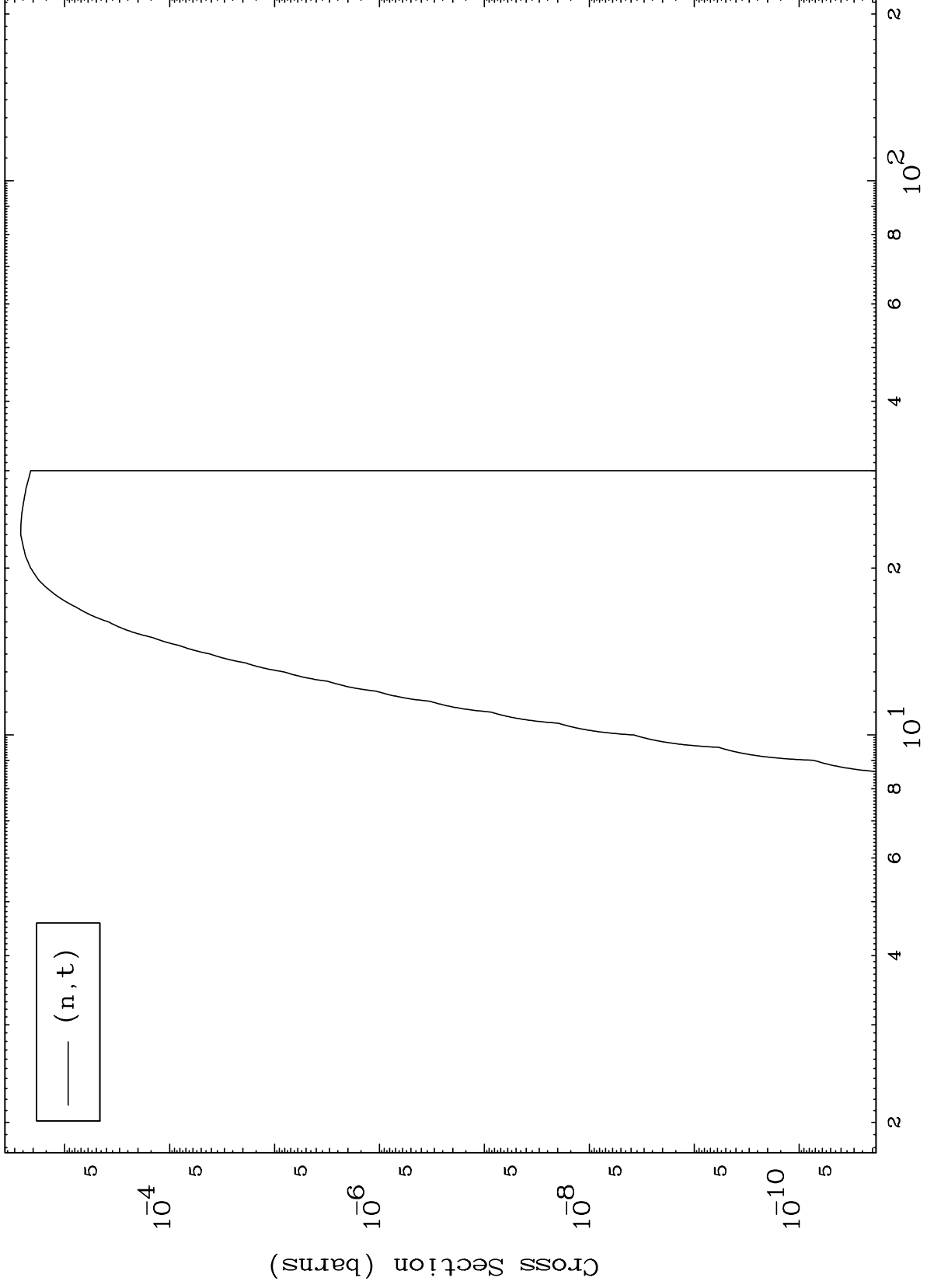
Incident Energy (MeV)

97-Bk-239

MAT 9722

(n,t) Levels
293 Kelvin Cross Sections

97-Bk-239



13

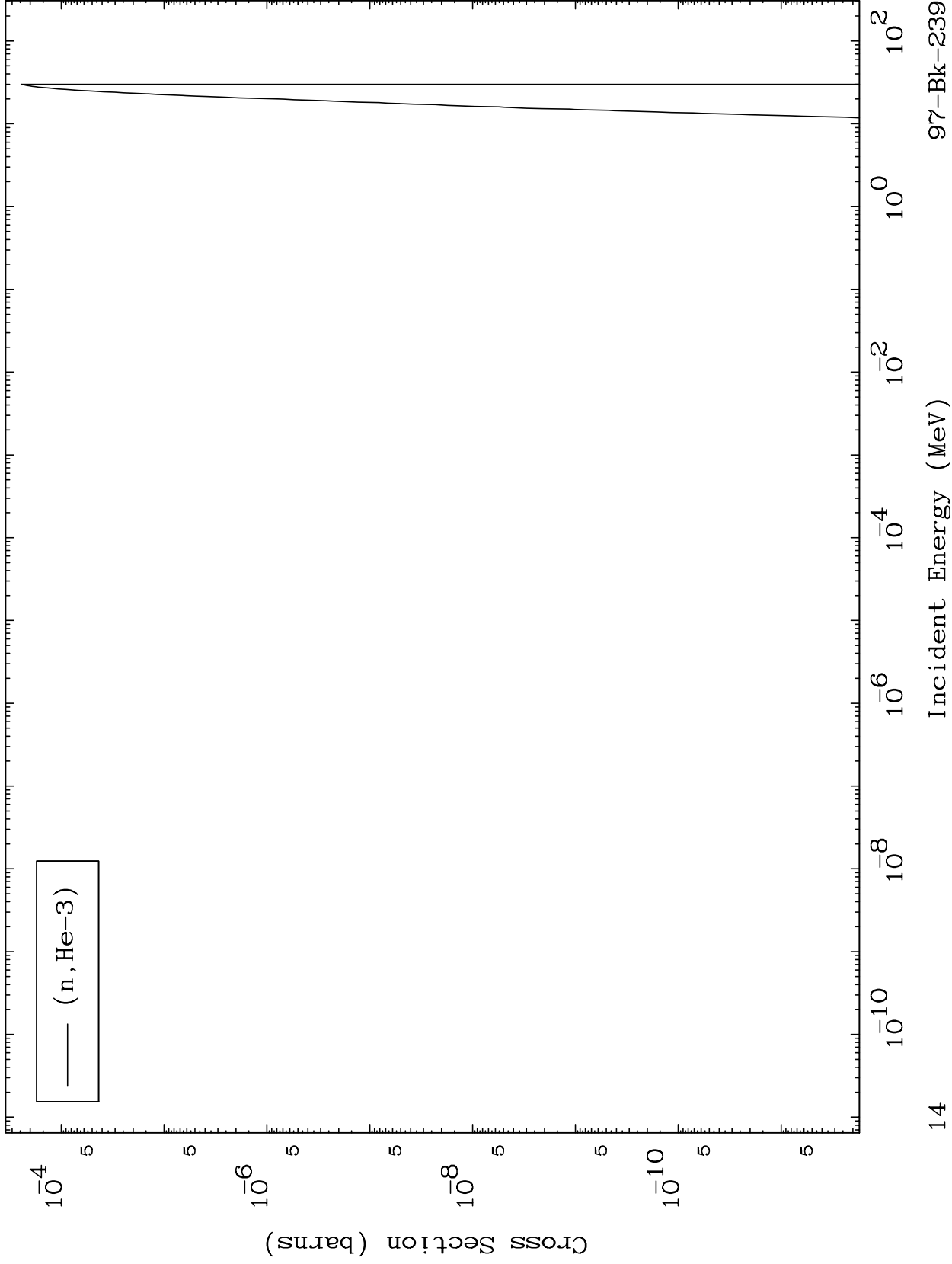
Incident Energy (MeV)

97-Bk-239

MAT 9722

(n,He3) Levels
293 Kelvin Cross Sections

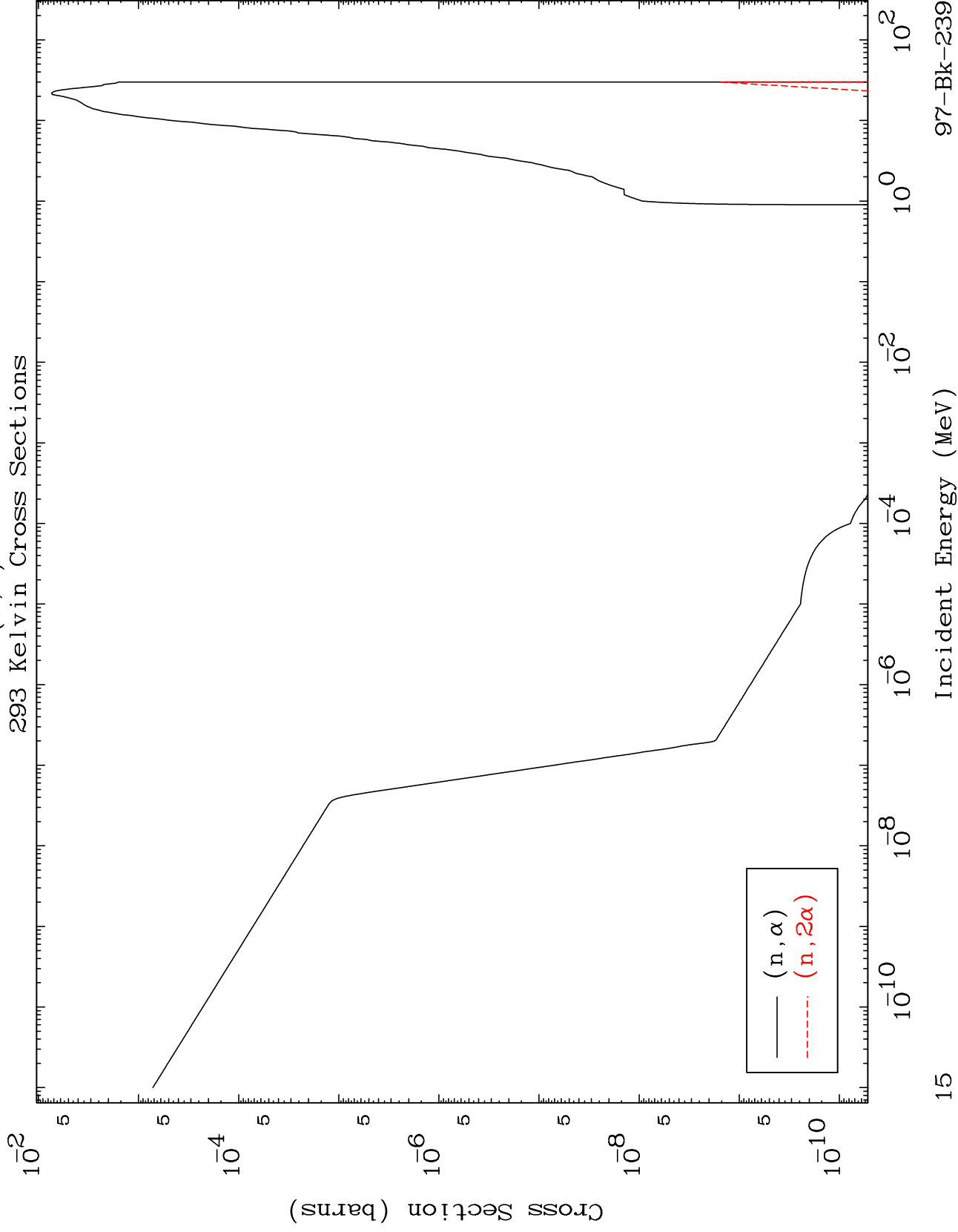
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(n, α) Levels
293 Kelvin Cross Sections

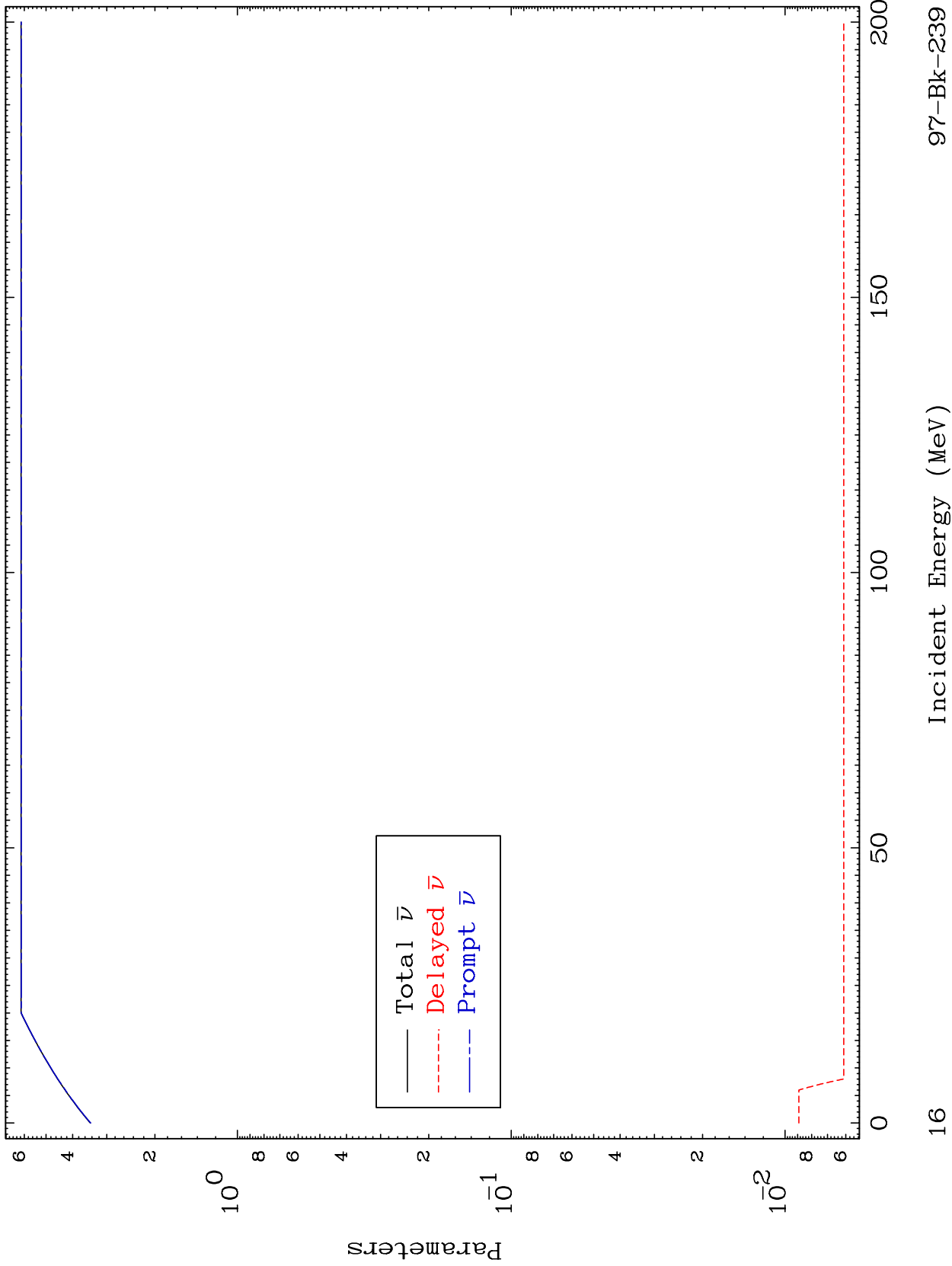
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Energy Release
Parameters

97-Bk-239



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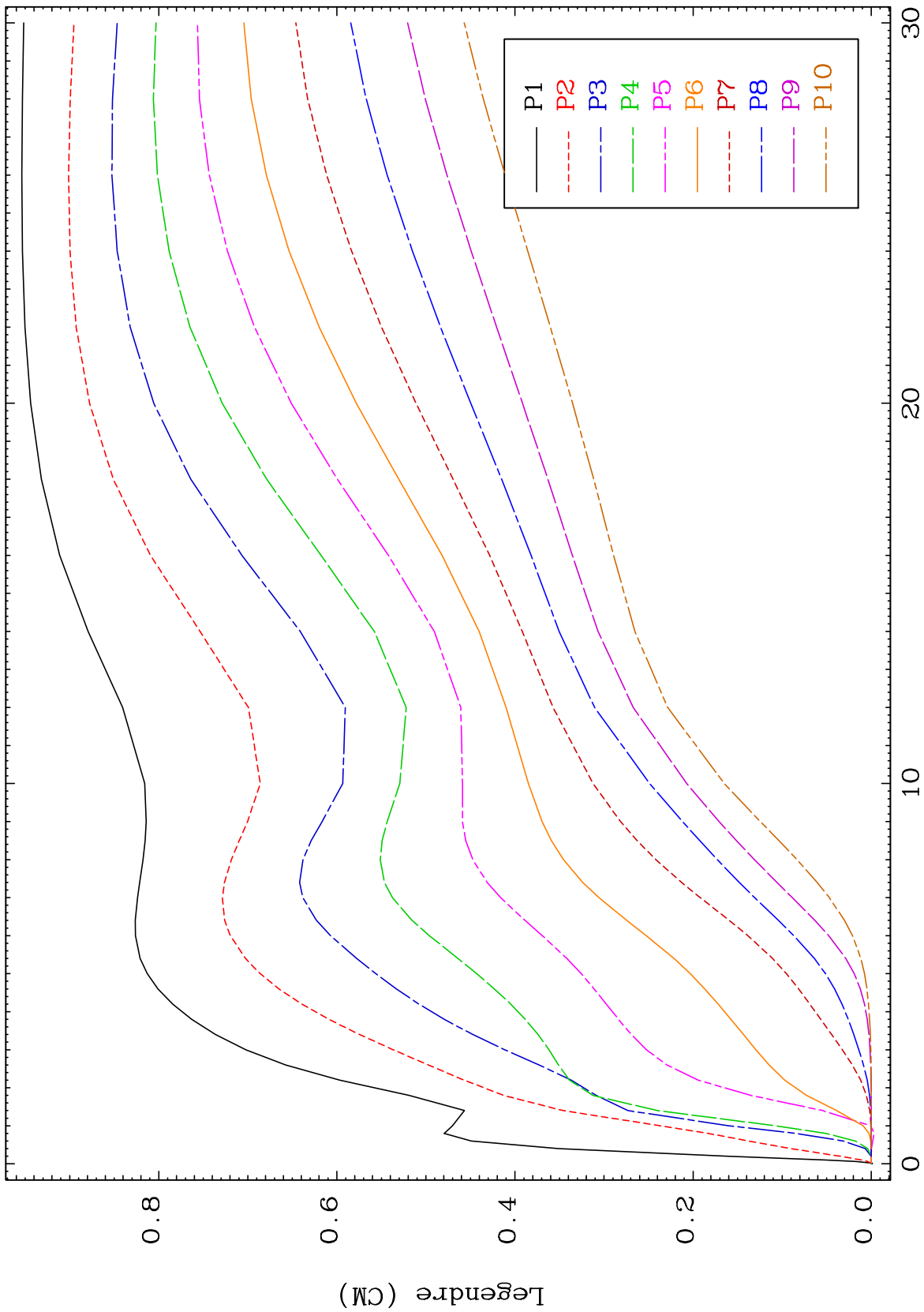
Incident Energy (MeV)

97-Bk-239

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97-Bk-239

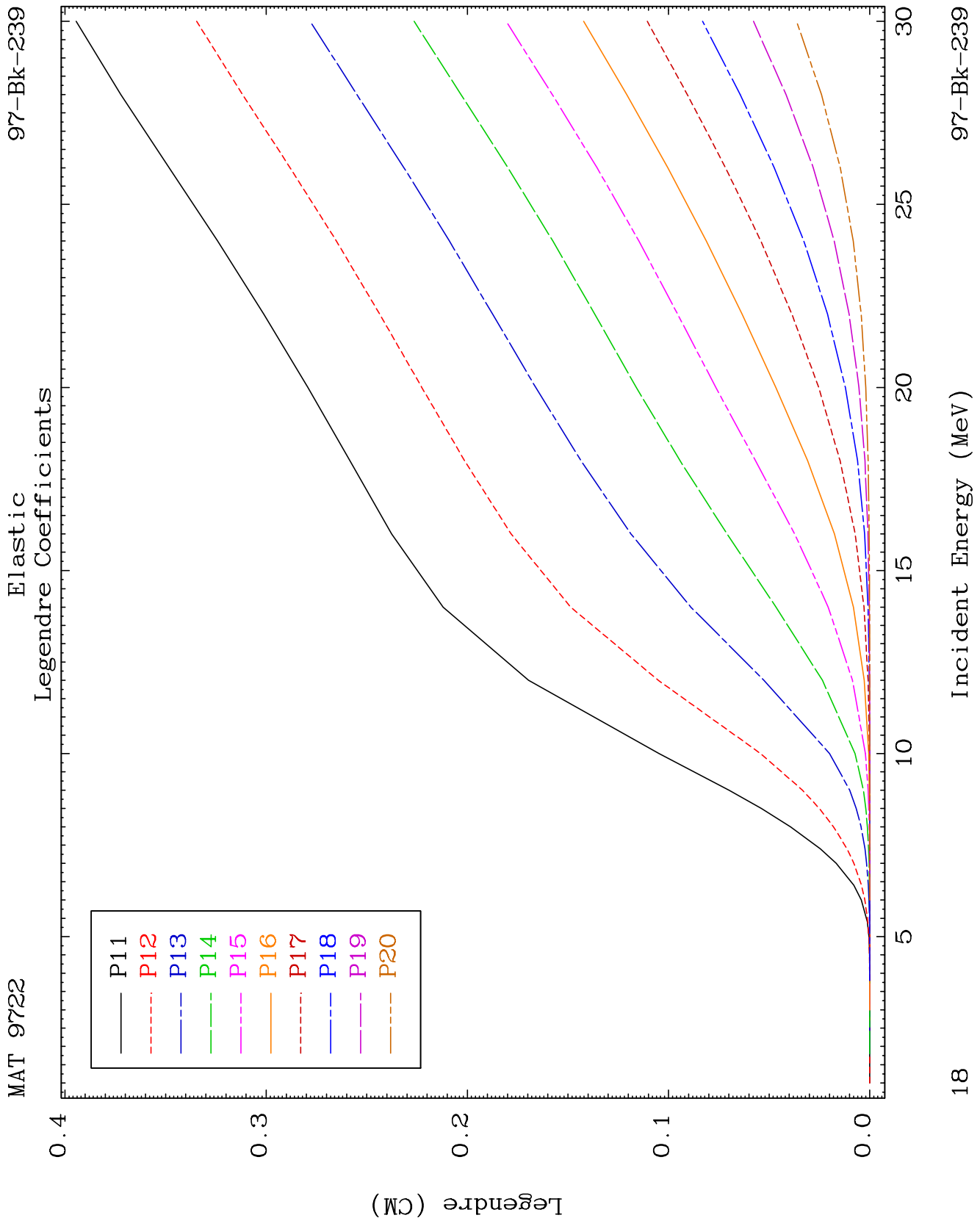
Elastic Legendre Coefficients



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Incident Energy (MeV)

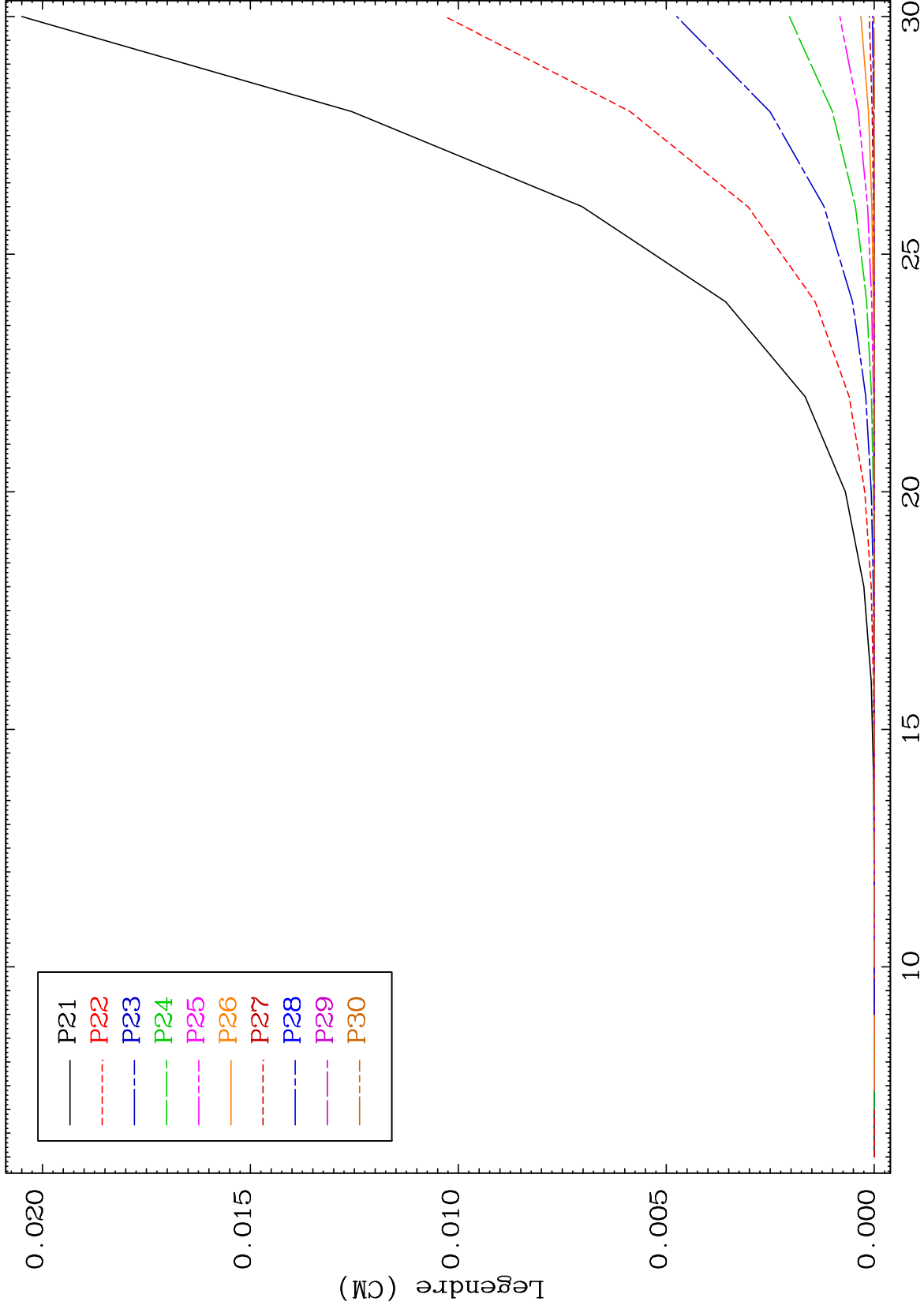
97-Bk-239



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Elastic Legendre Coefficients

97-Bk-239



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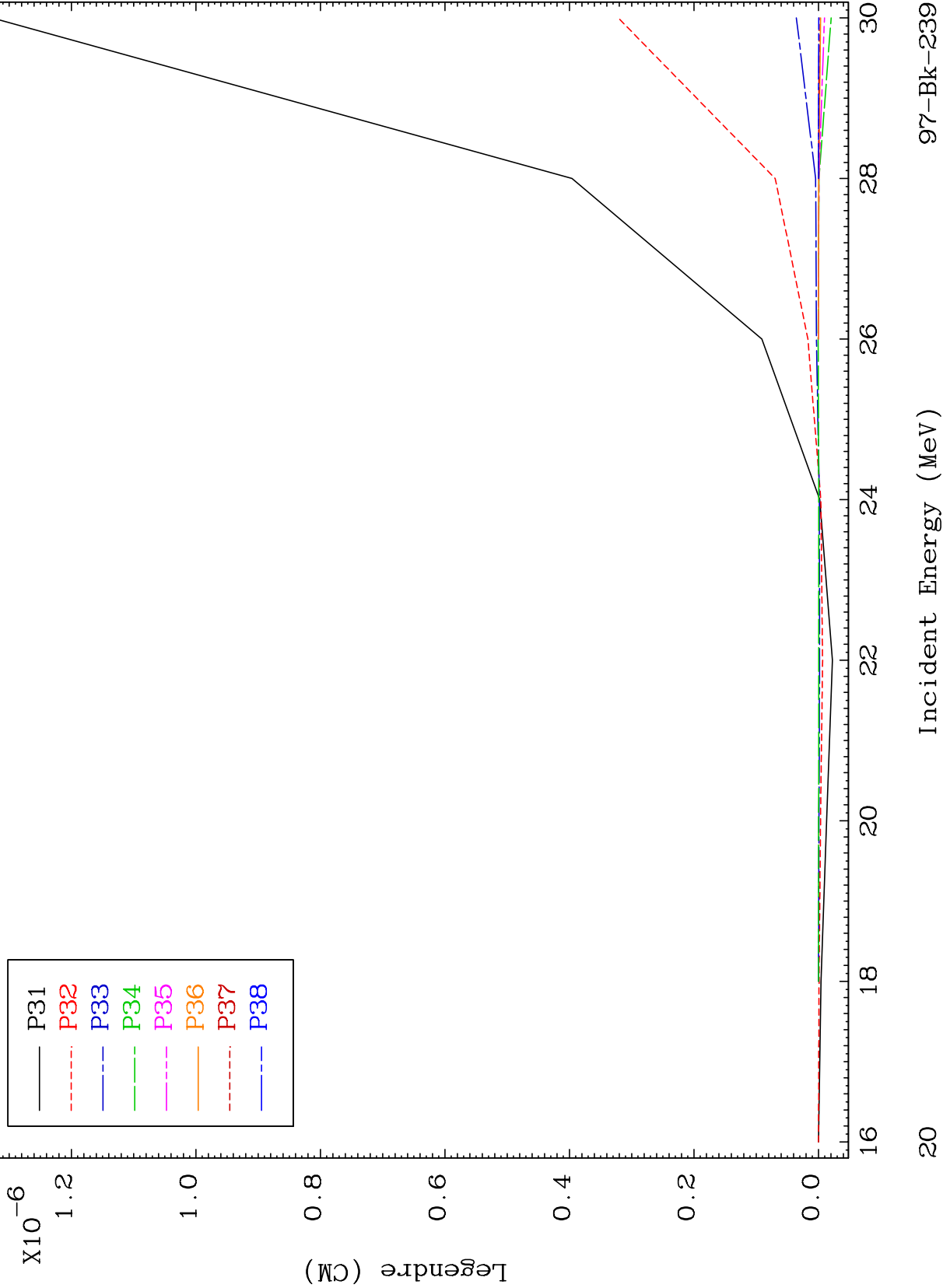
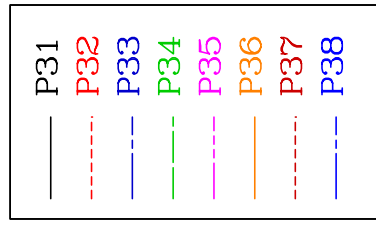
Incident Energy (MeV)

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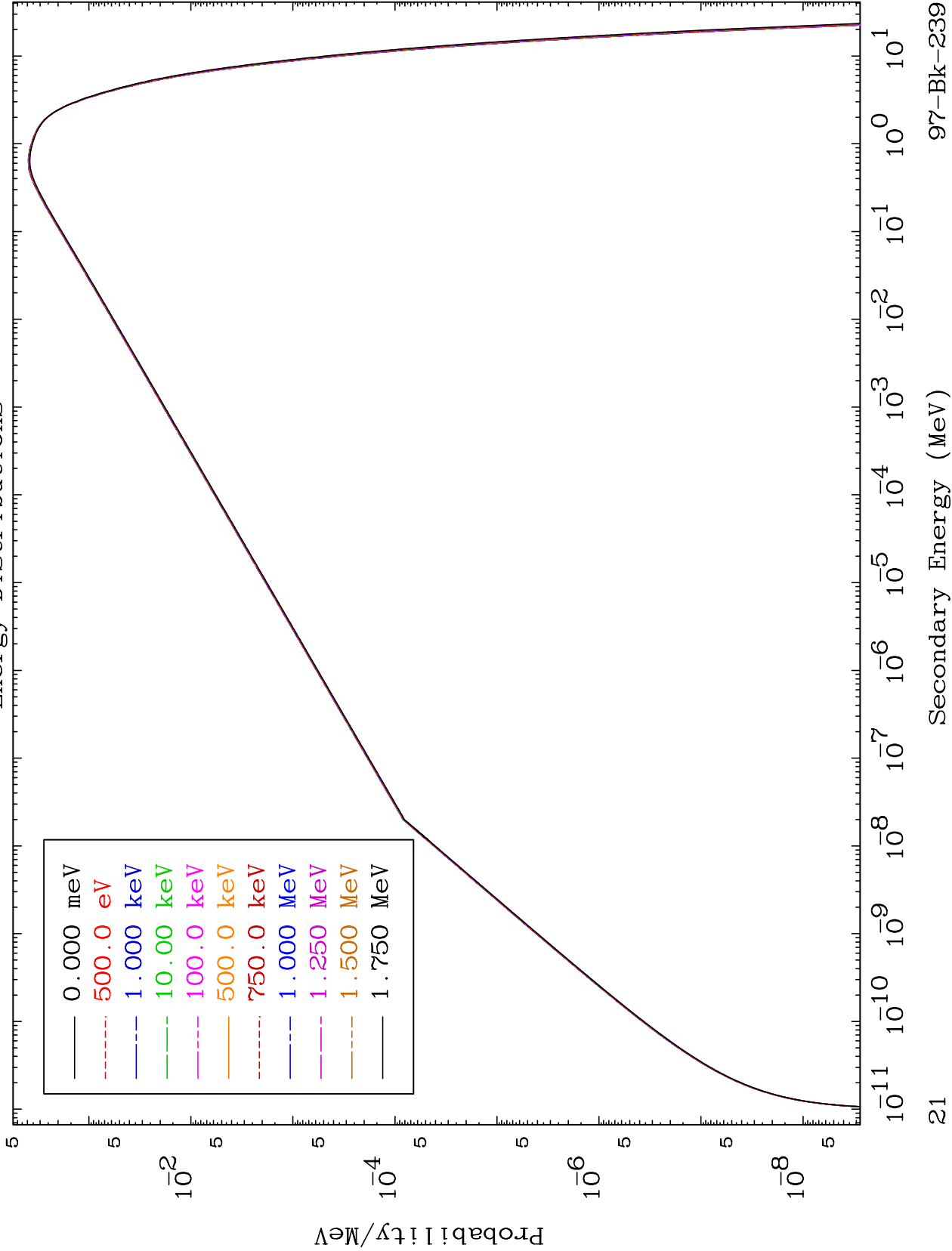
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Elastic Legendre Coefficients

97-Bk-239



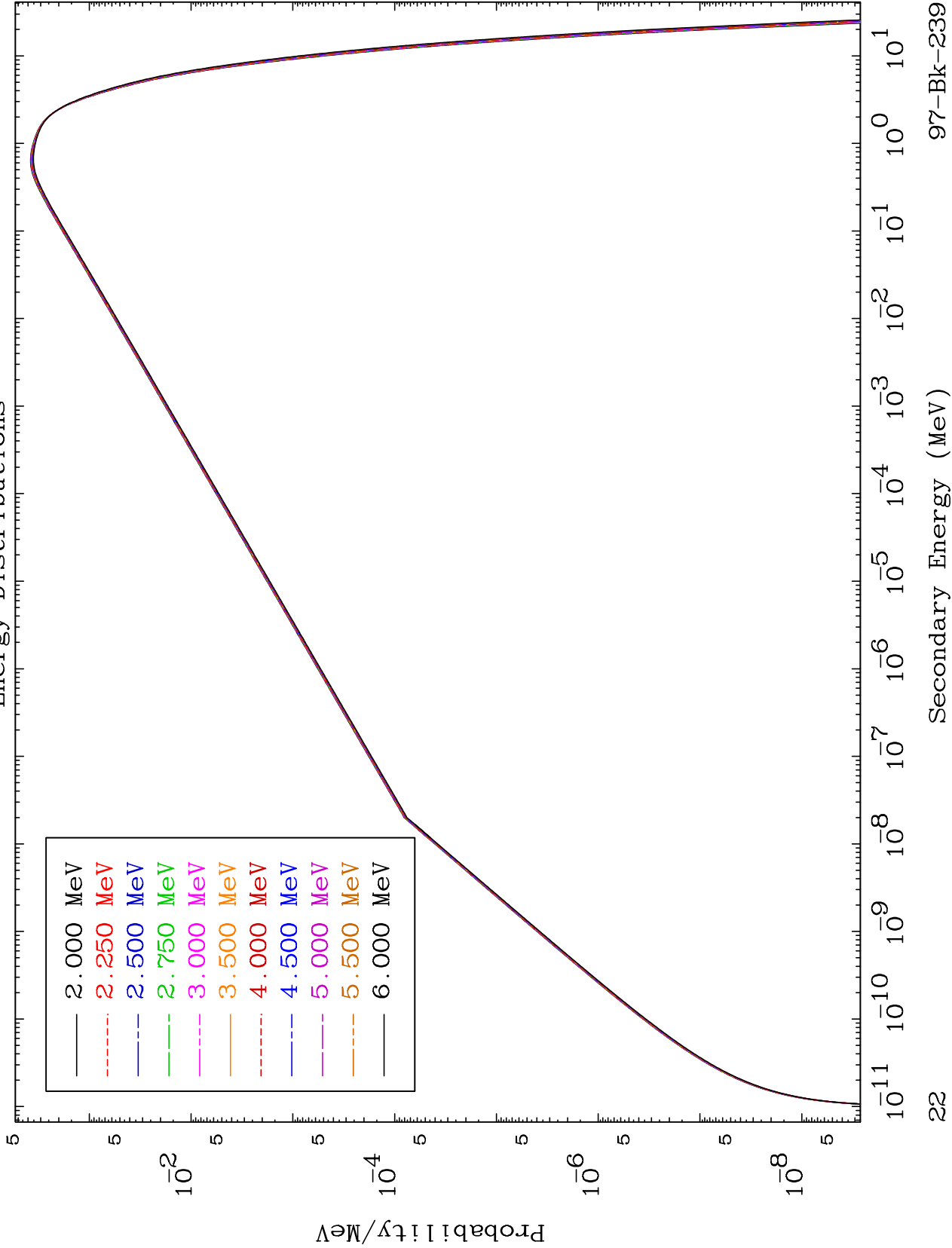
Fission Energy Distributions



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Fission Energy Distributions

97-Bk-239



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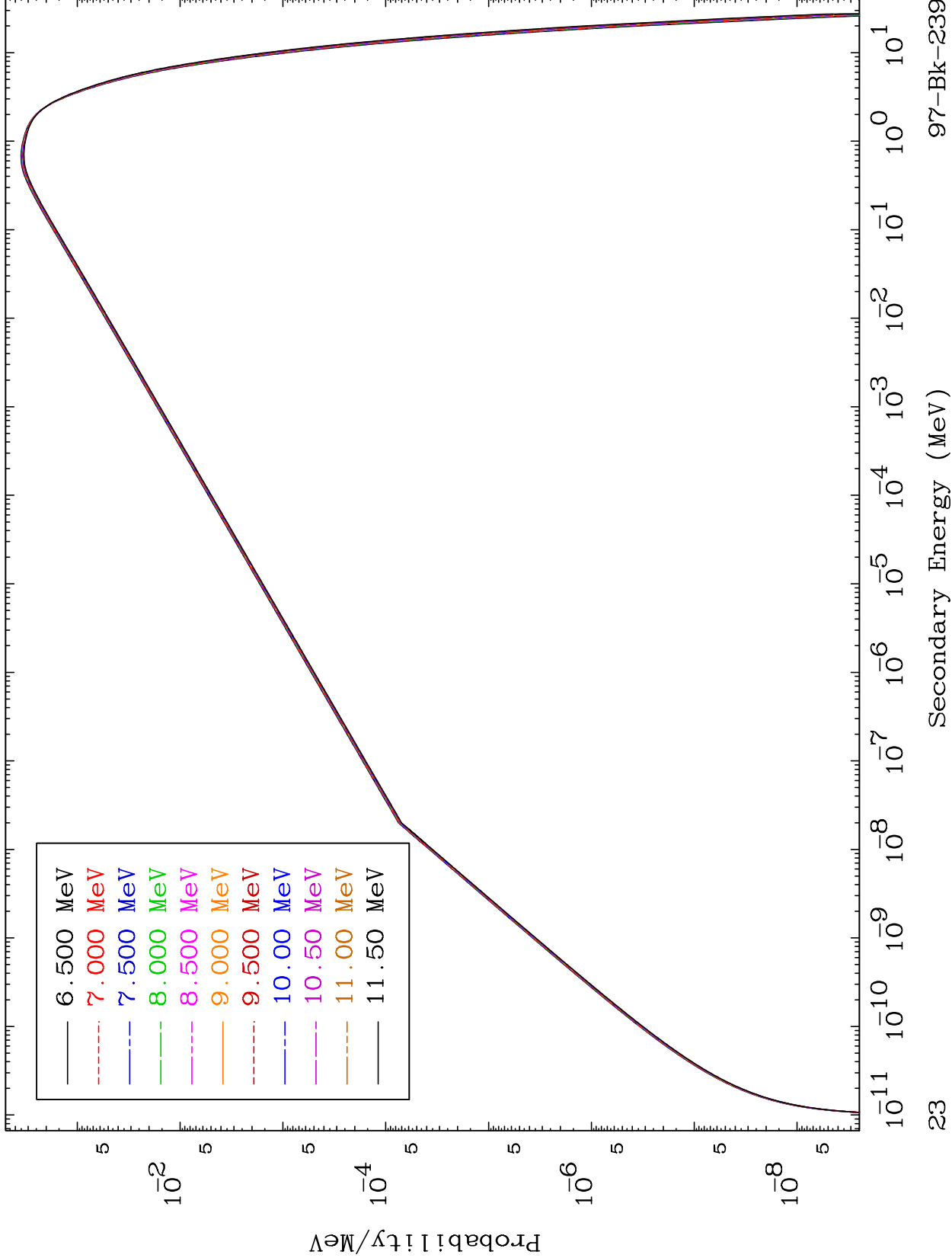
Secondary Energy (MeV)

22

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Fission Energy Distributions

97-Bk-239

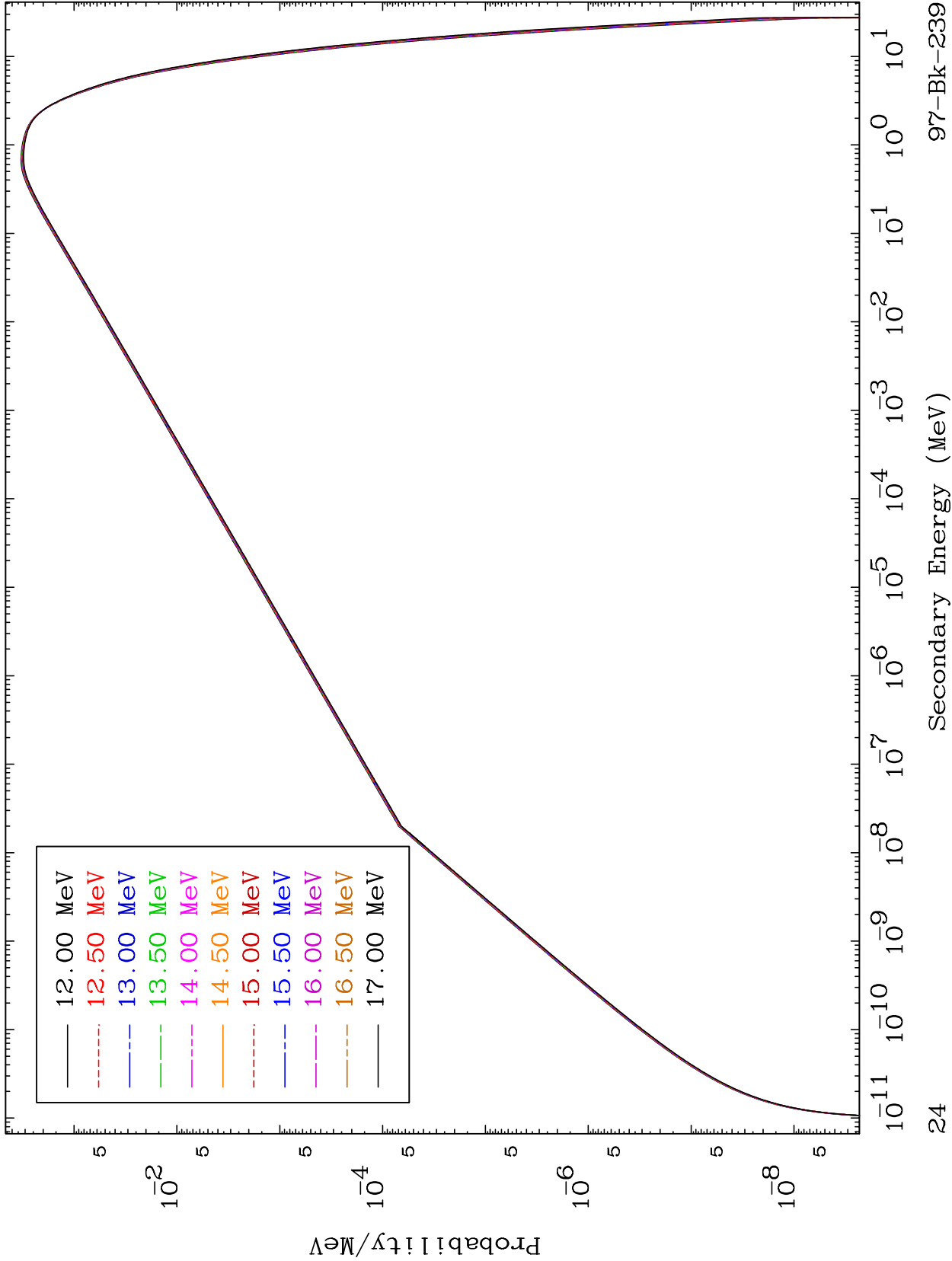


97-Bk-239

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Fission Energy Distributions

97-Bk-239

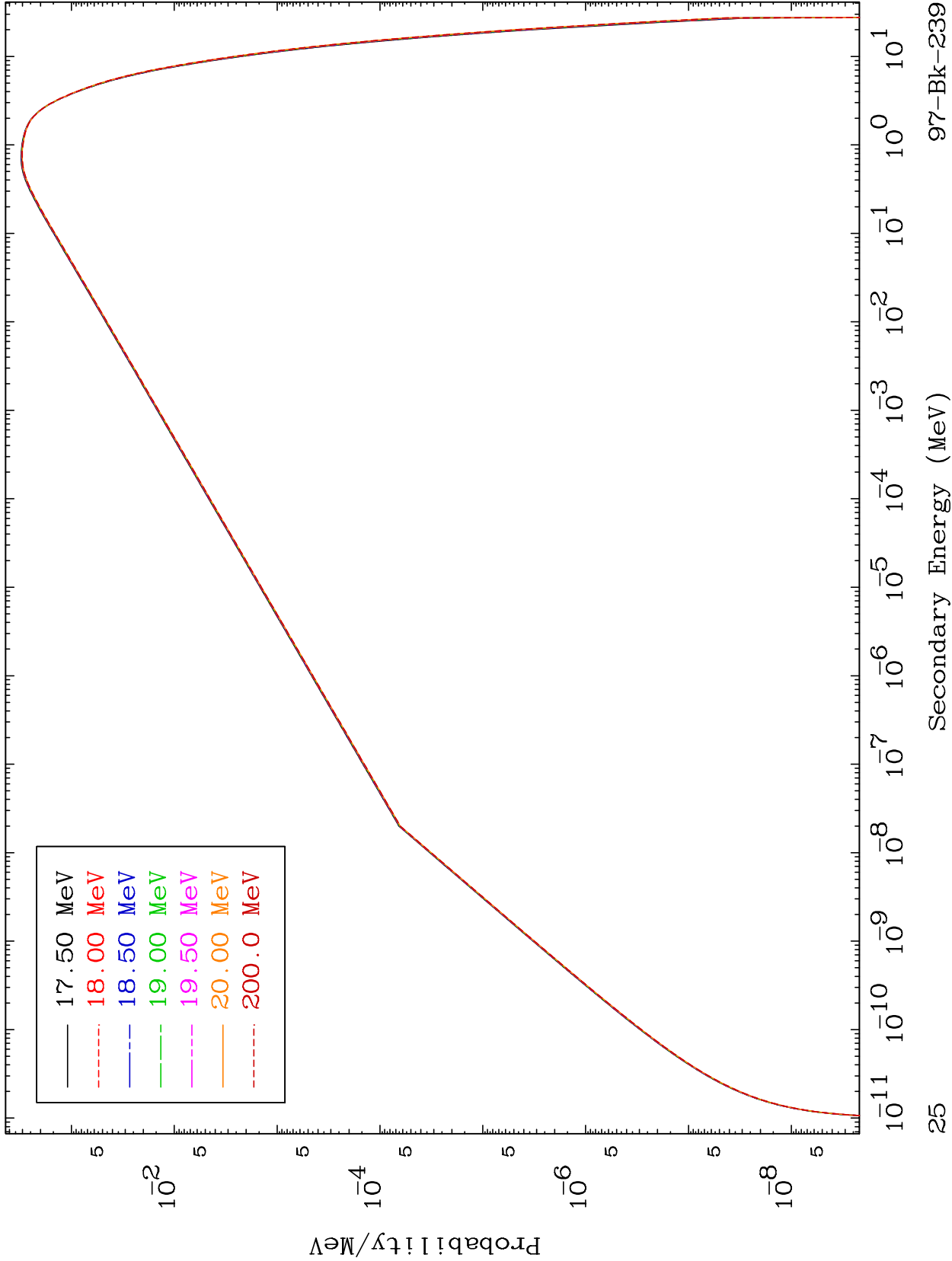


97-Bk-239

Secondary Energy (MeV)

24

Fission Energy Distributions

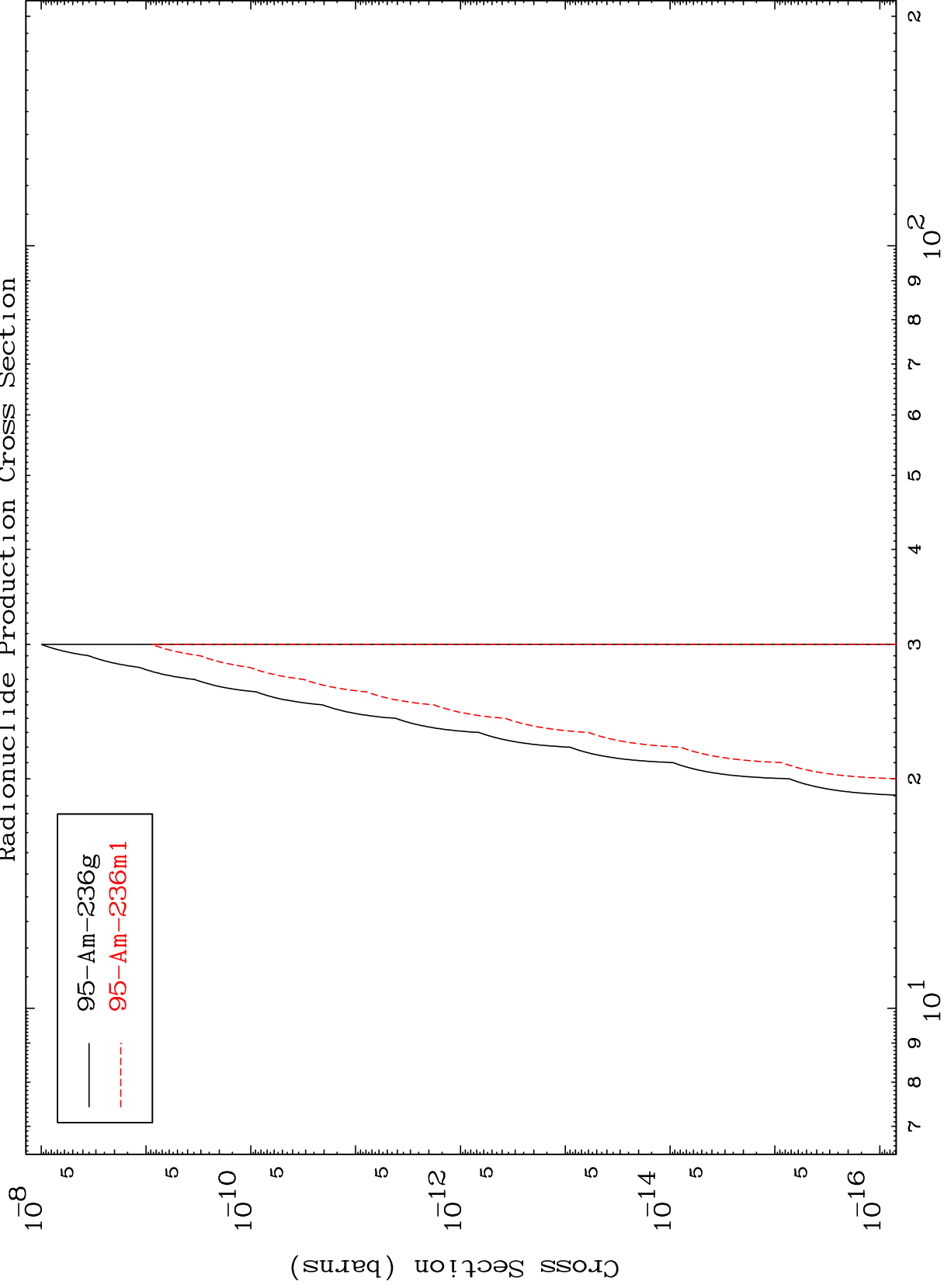


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(n,n') He-3

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Radionuclide Production Cross Section



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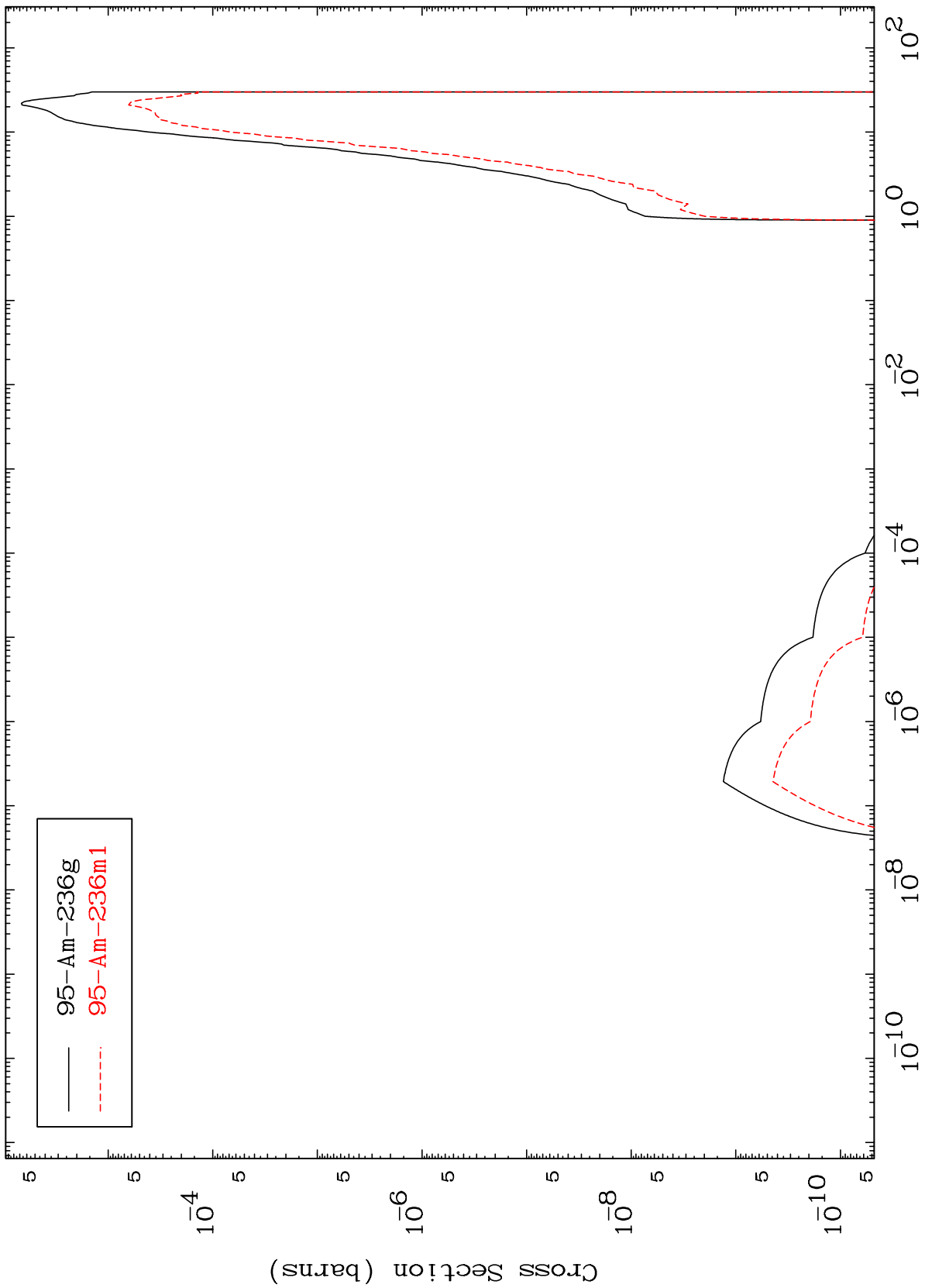
Incident Energy (MeV)

97-Bk-239

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97-Bk-239

Radionuclide Production Cross Section (n, α)



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