

Program EVALPLOT
(Version 2018-1)

by

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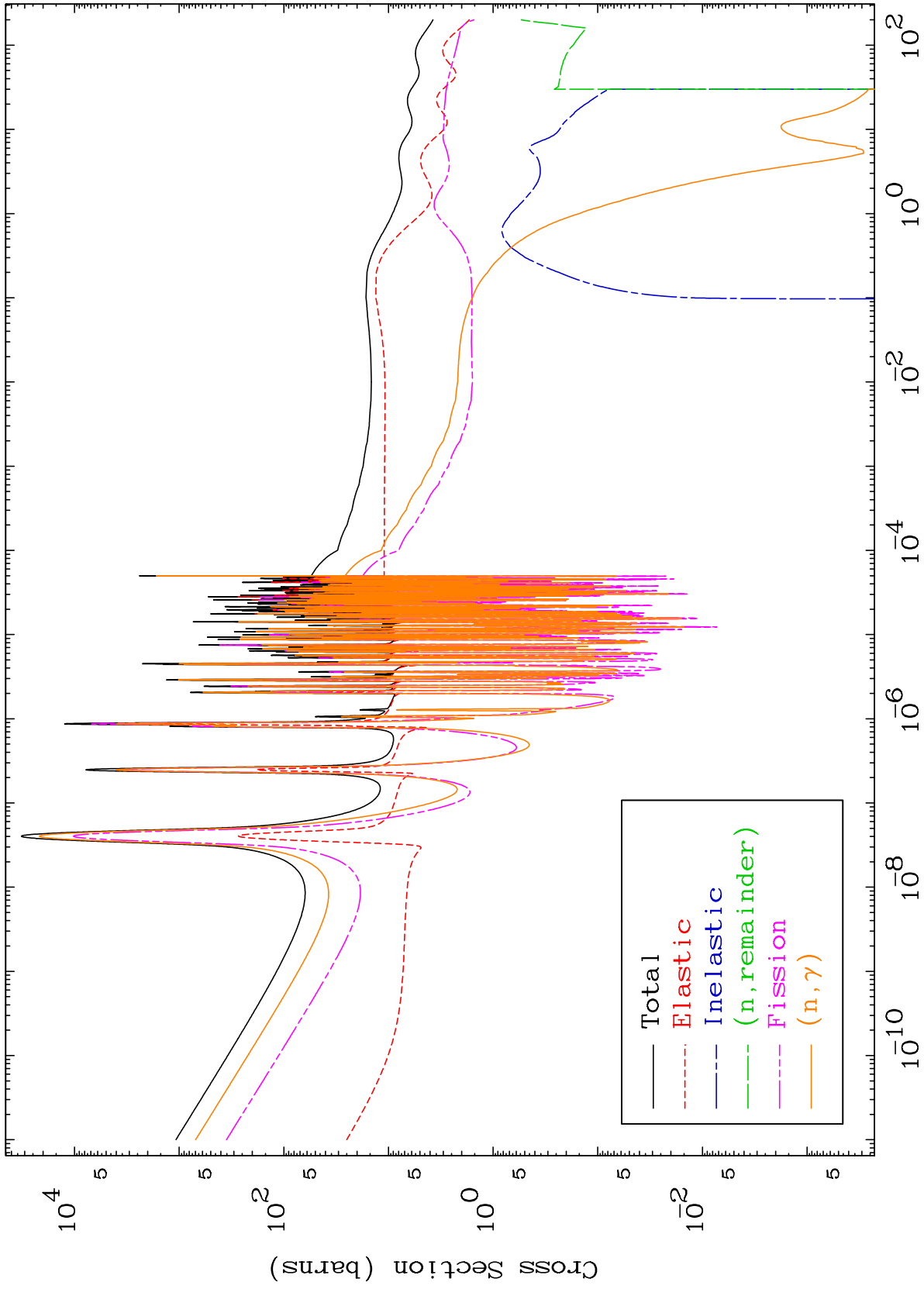
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 769

Major
293 Kelvin Cross Sections

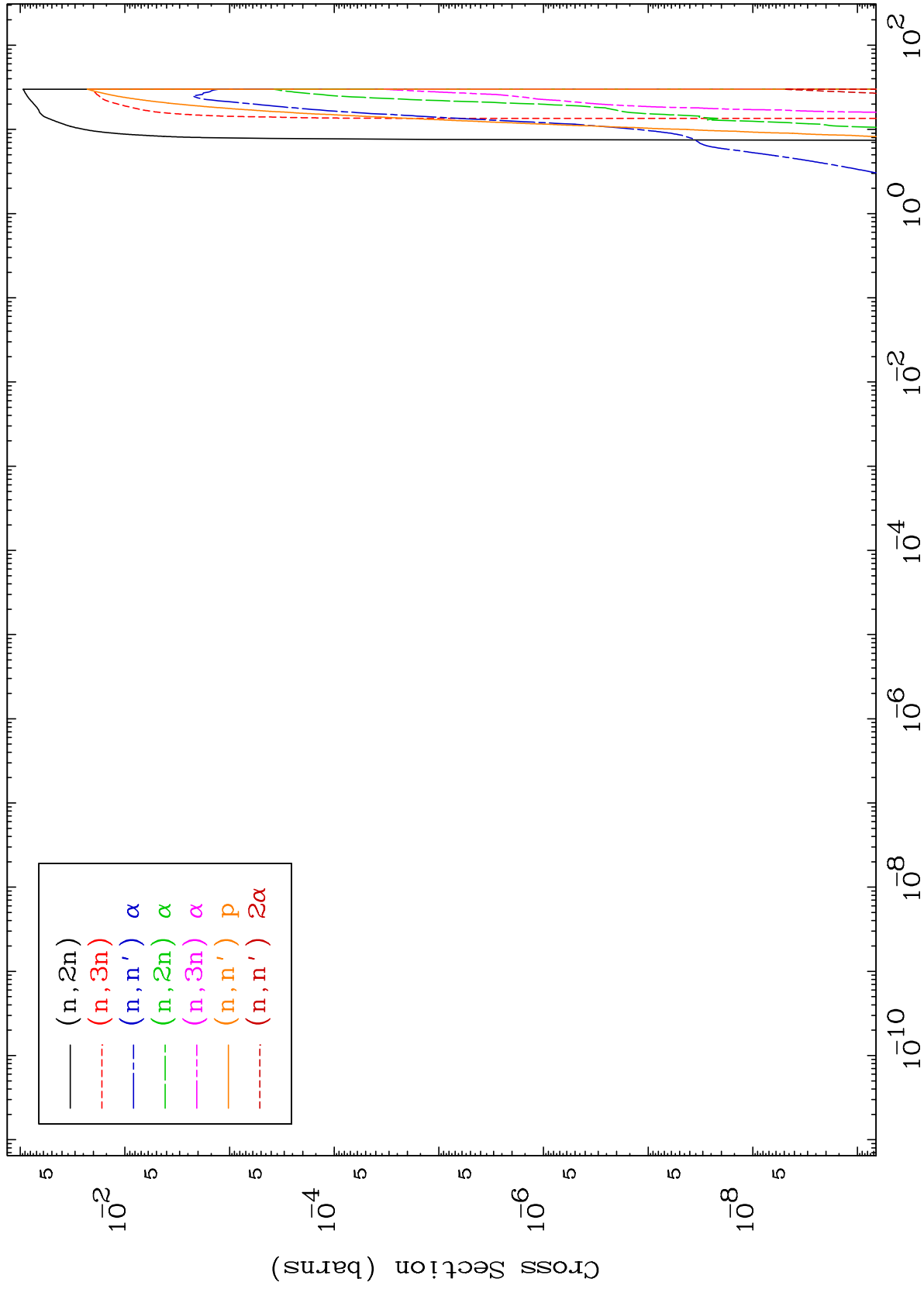
107-Bh-269



MAT 769

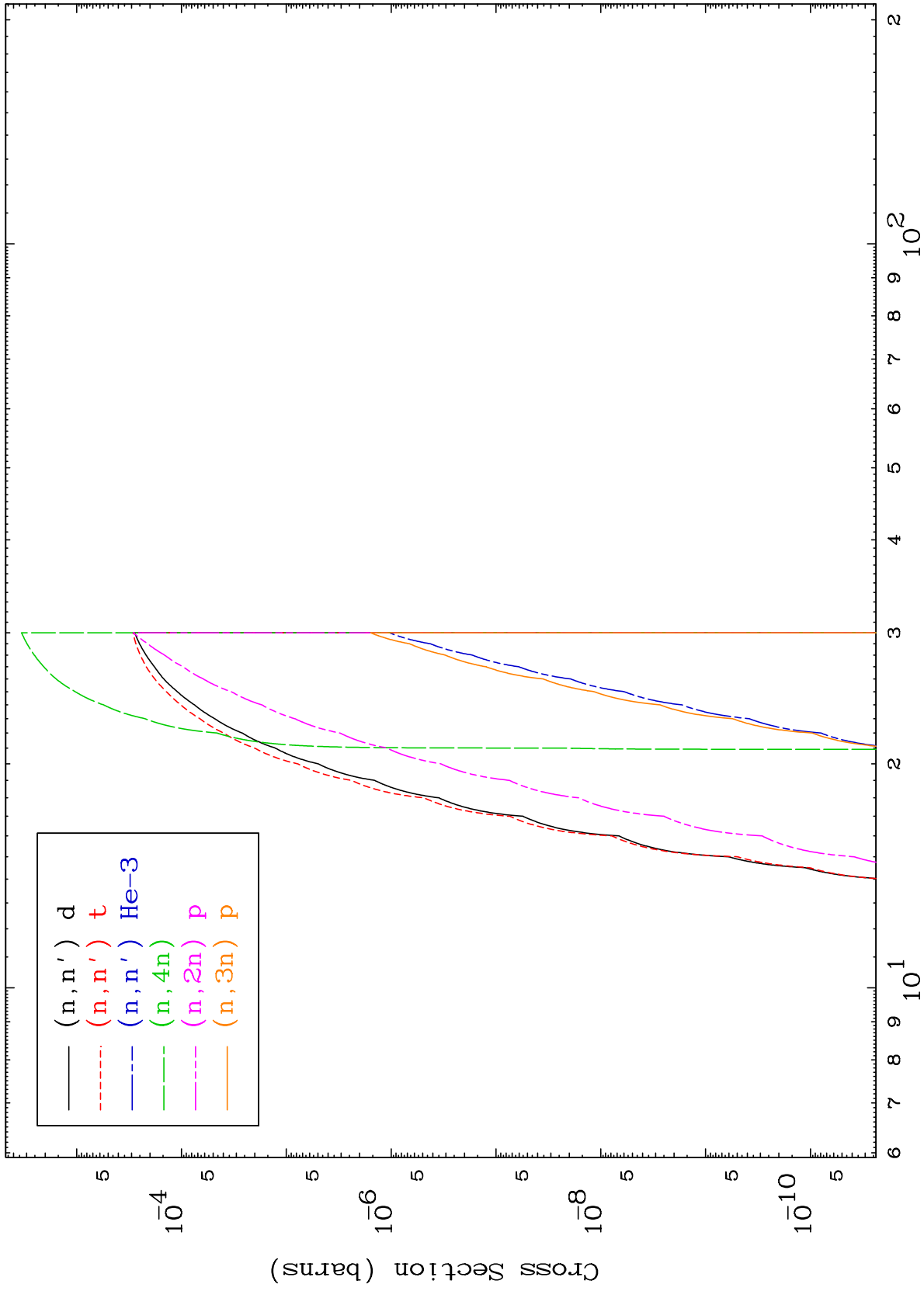
Neutron Production
293 Kelvin Cross Sections

107-Bh-269



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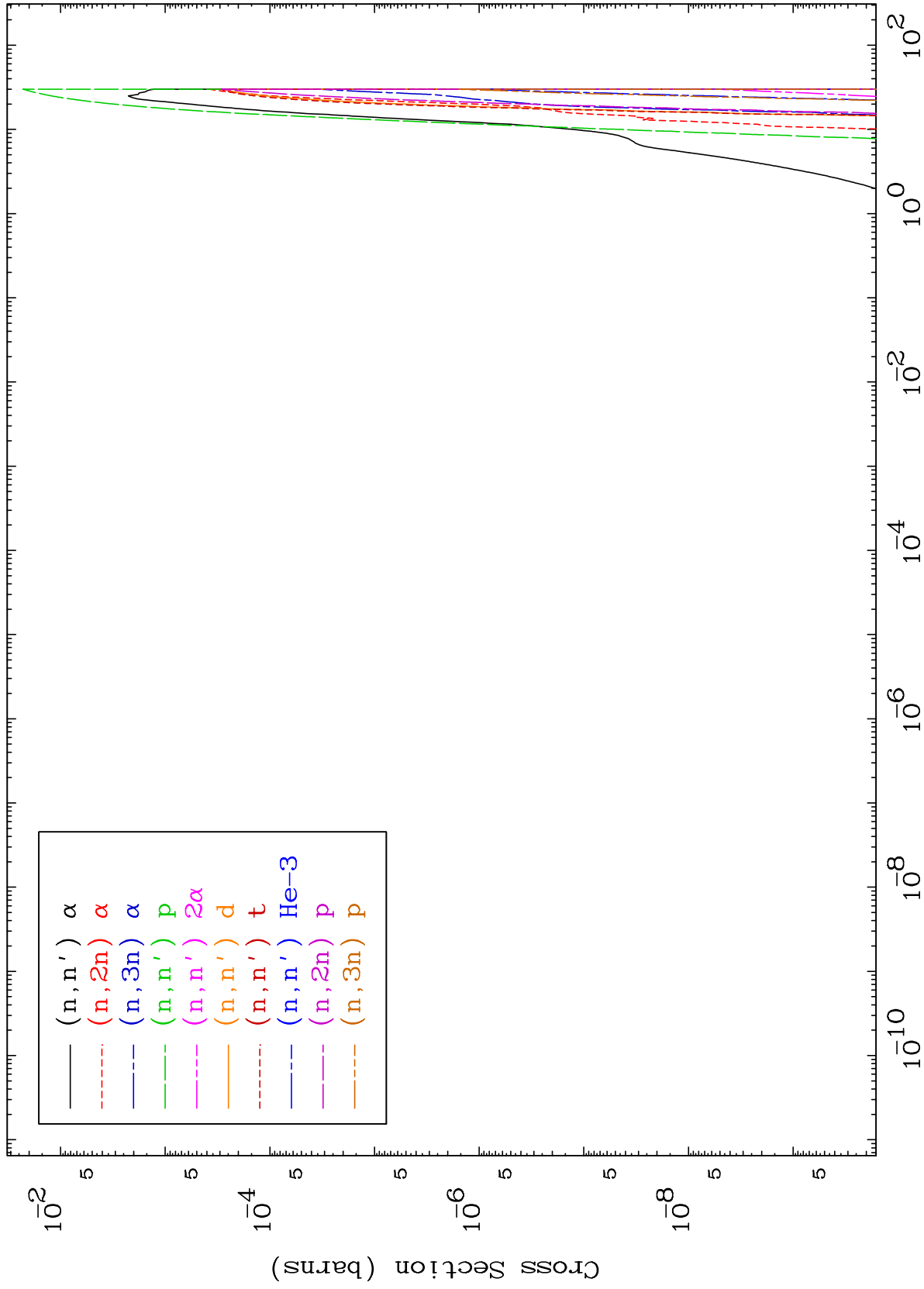
107-Bh-269



MAT 769

Charged Particle
293 Kelvin Cross Sections

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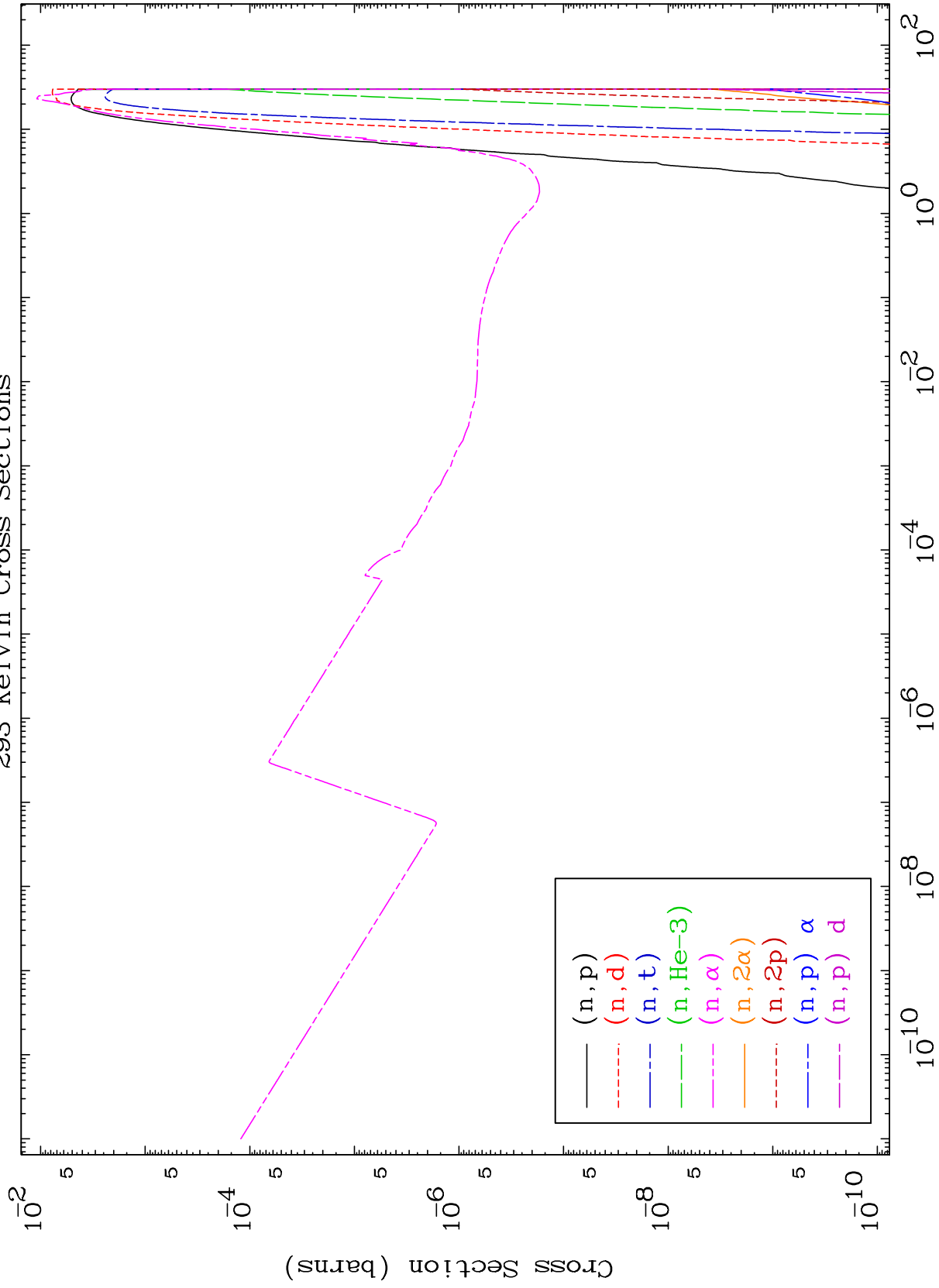
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Incident Energy (MeV)

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Charged Particle
293 Kelvin Cross Sections

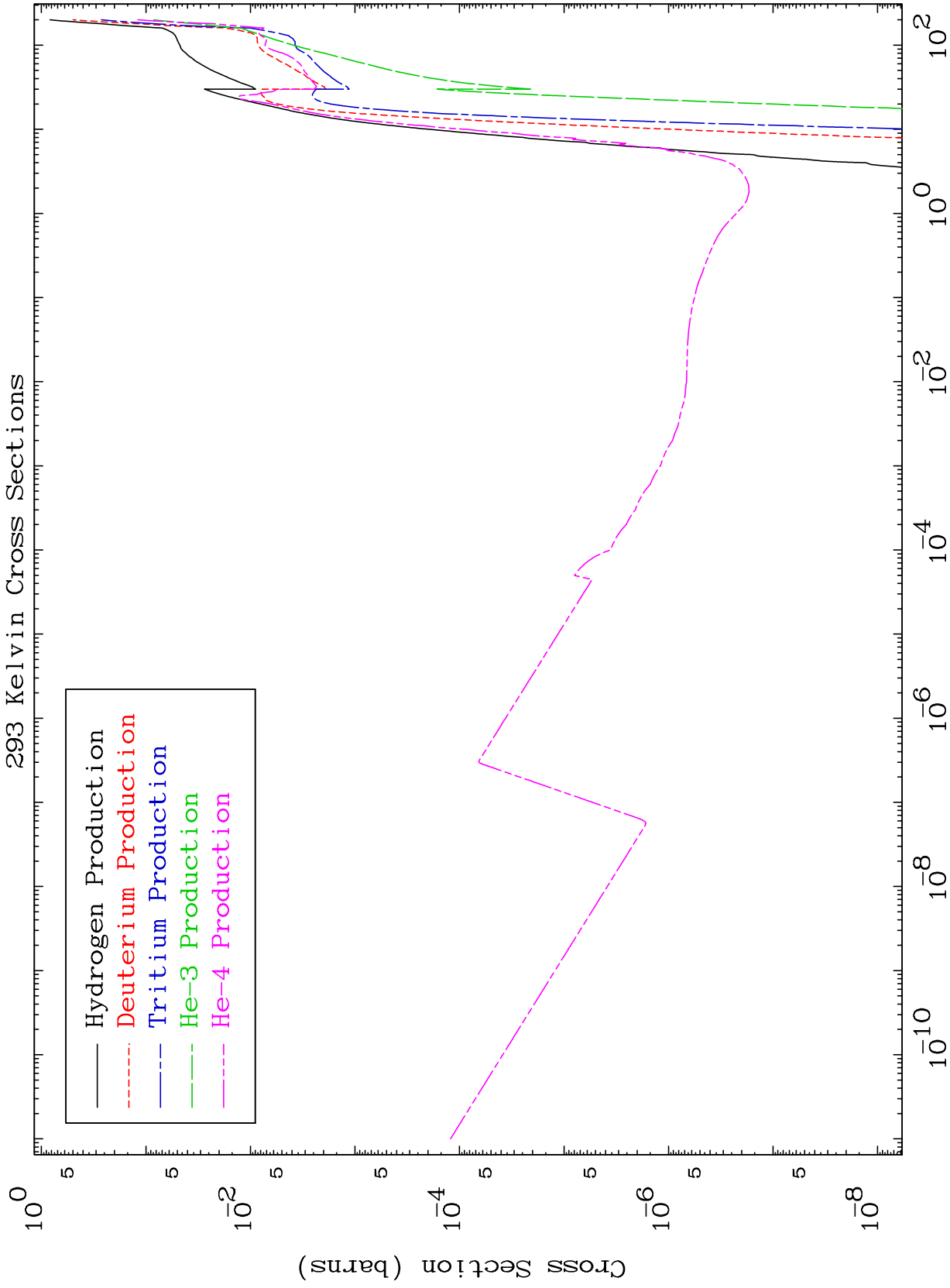
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Particle Production
293 Kelvin Cross Sections

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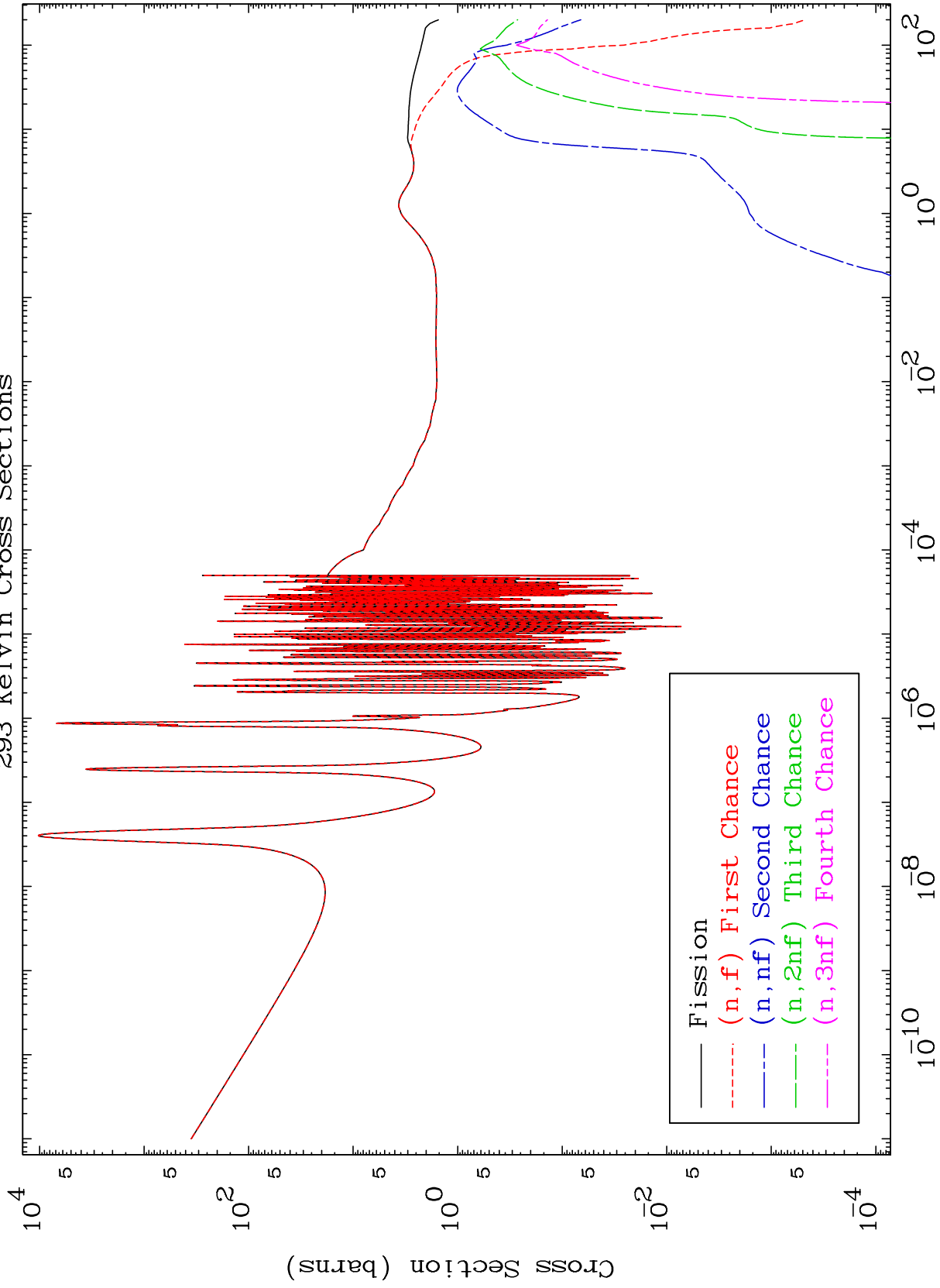
Incident Energy (MeV)

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MAT 769

Fission
293 Kelvin Cross Sections

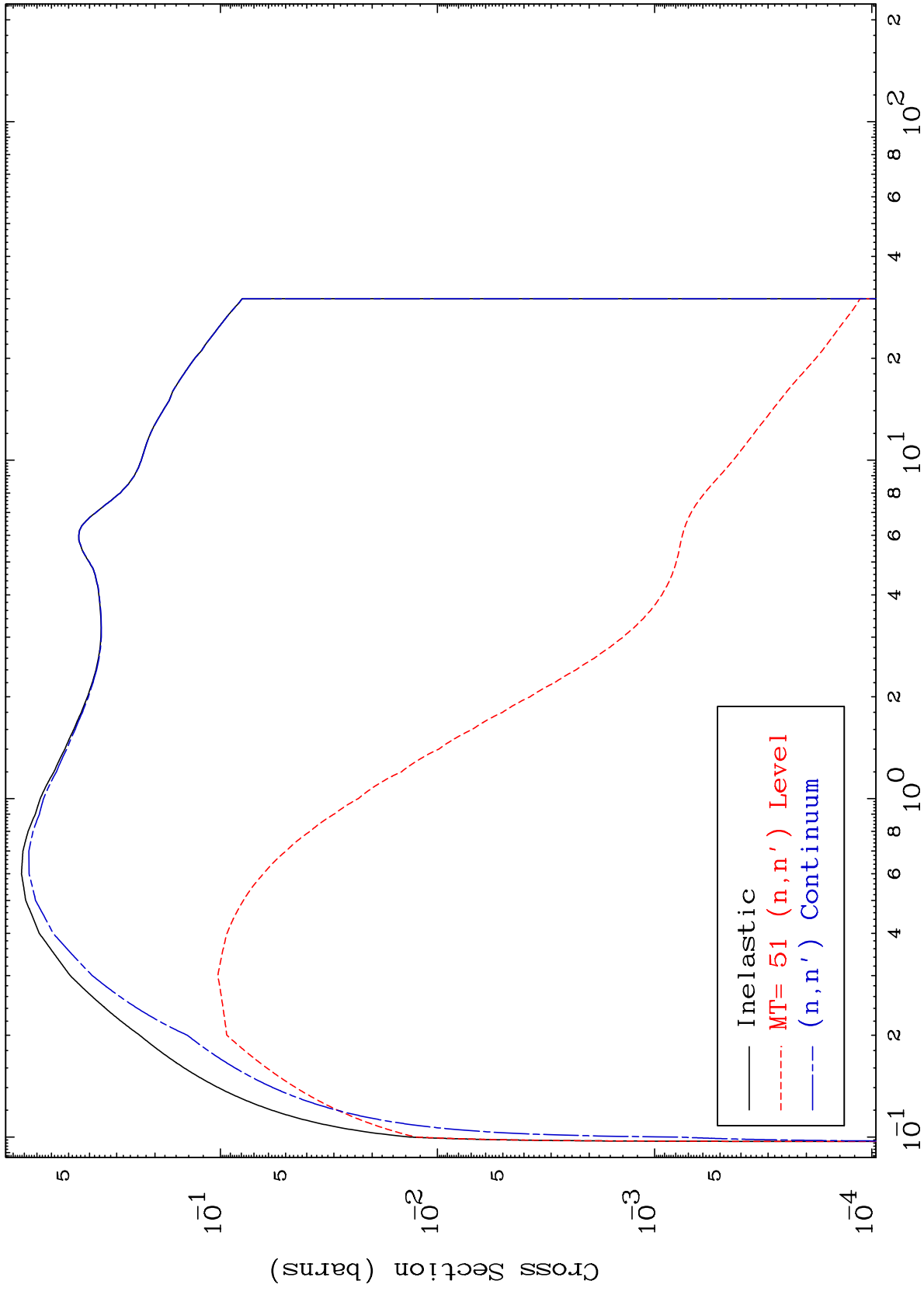
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MAT 769

(n,n') Level
293 Kelvin Cross Sections

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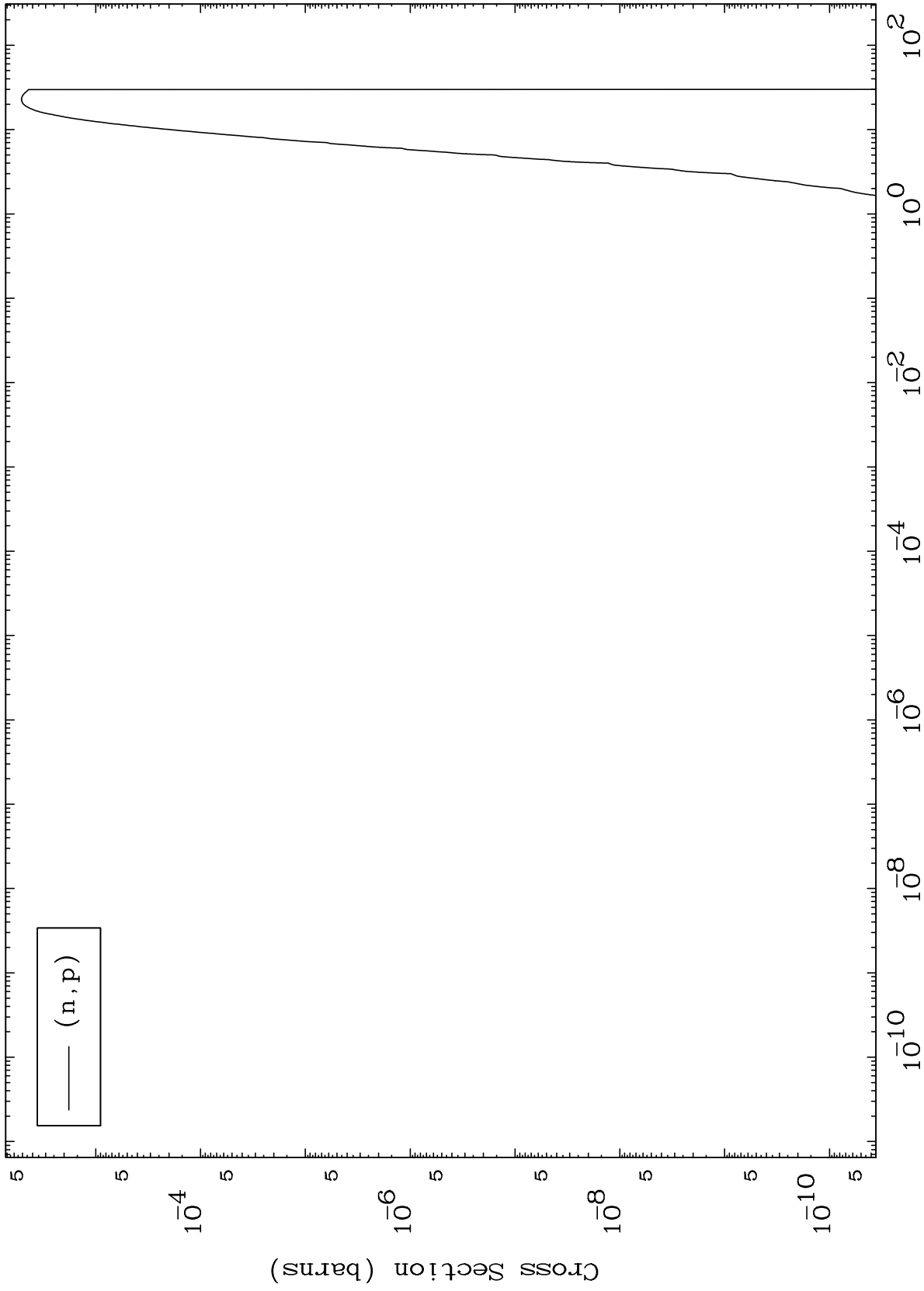
Incident Energy (MeV)

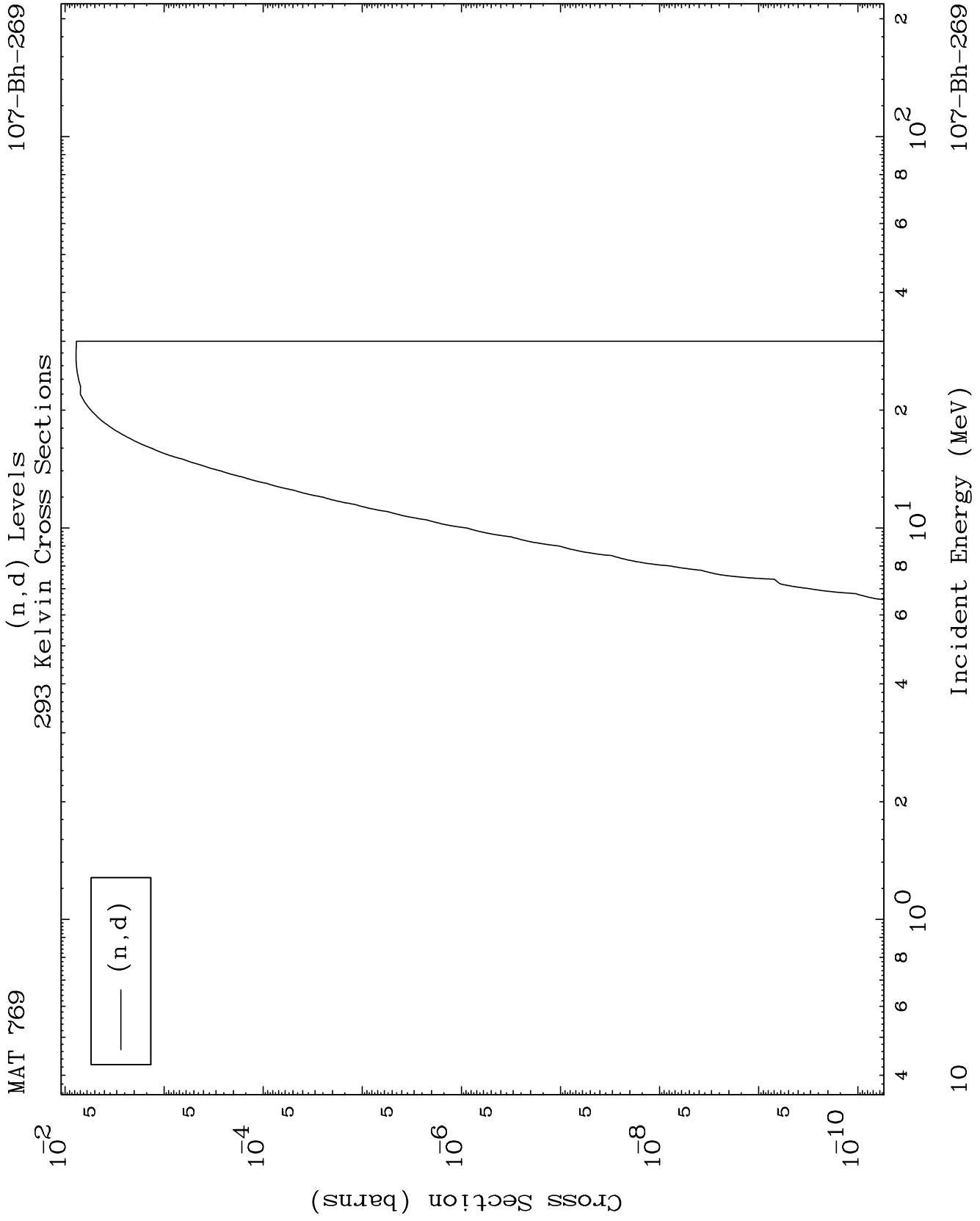
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MAT 769

(n,p) Levels
293 Kelvin Cross Sections

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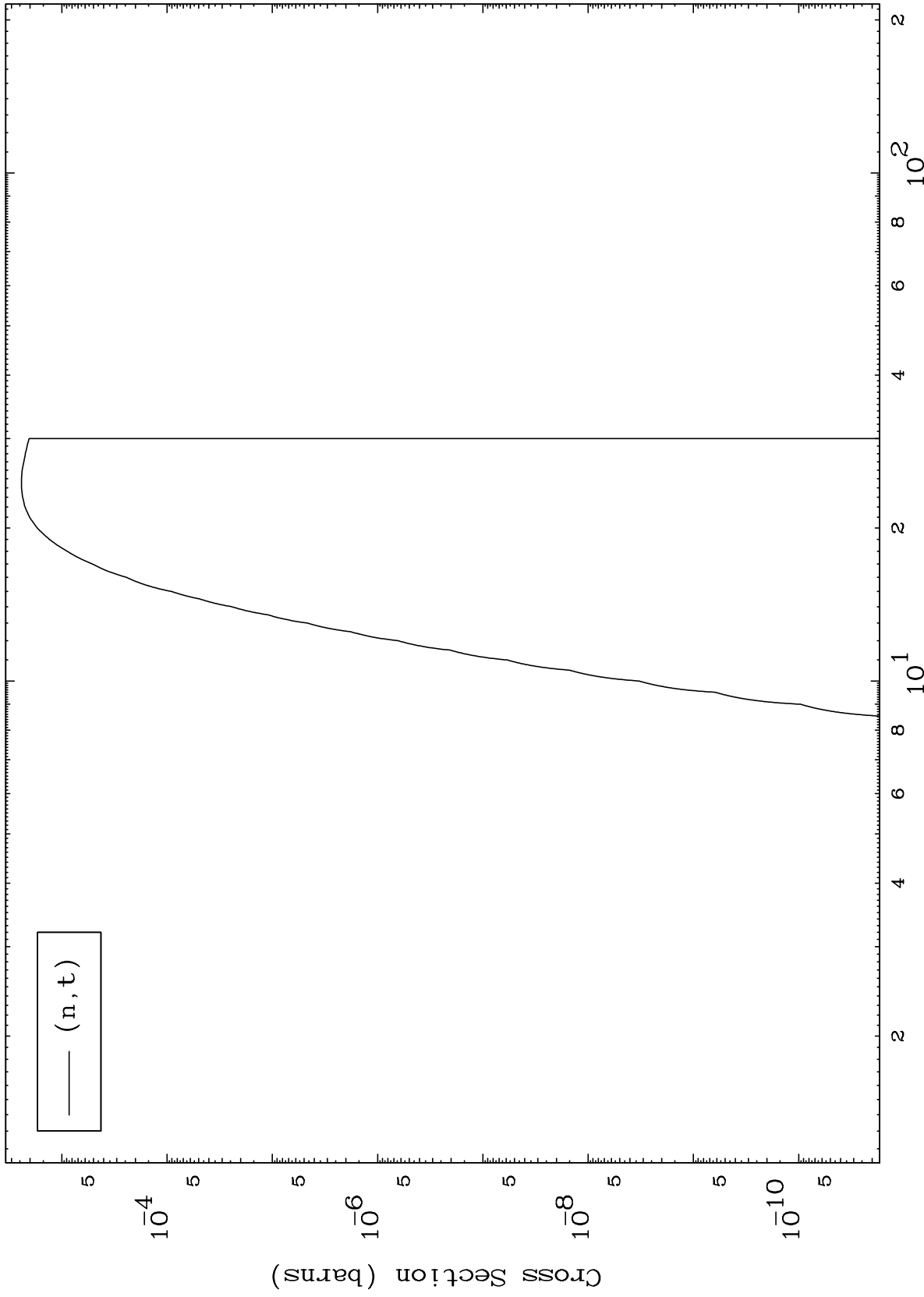




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(n,t) Levels
293 Kelvin Cross Sections

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11

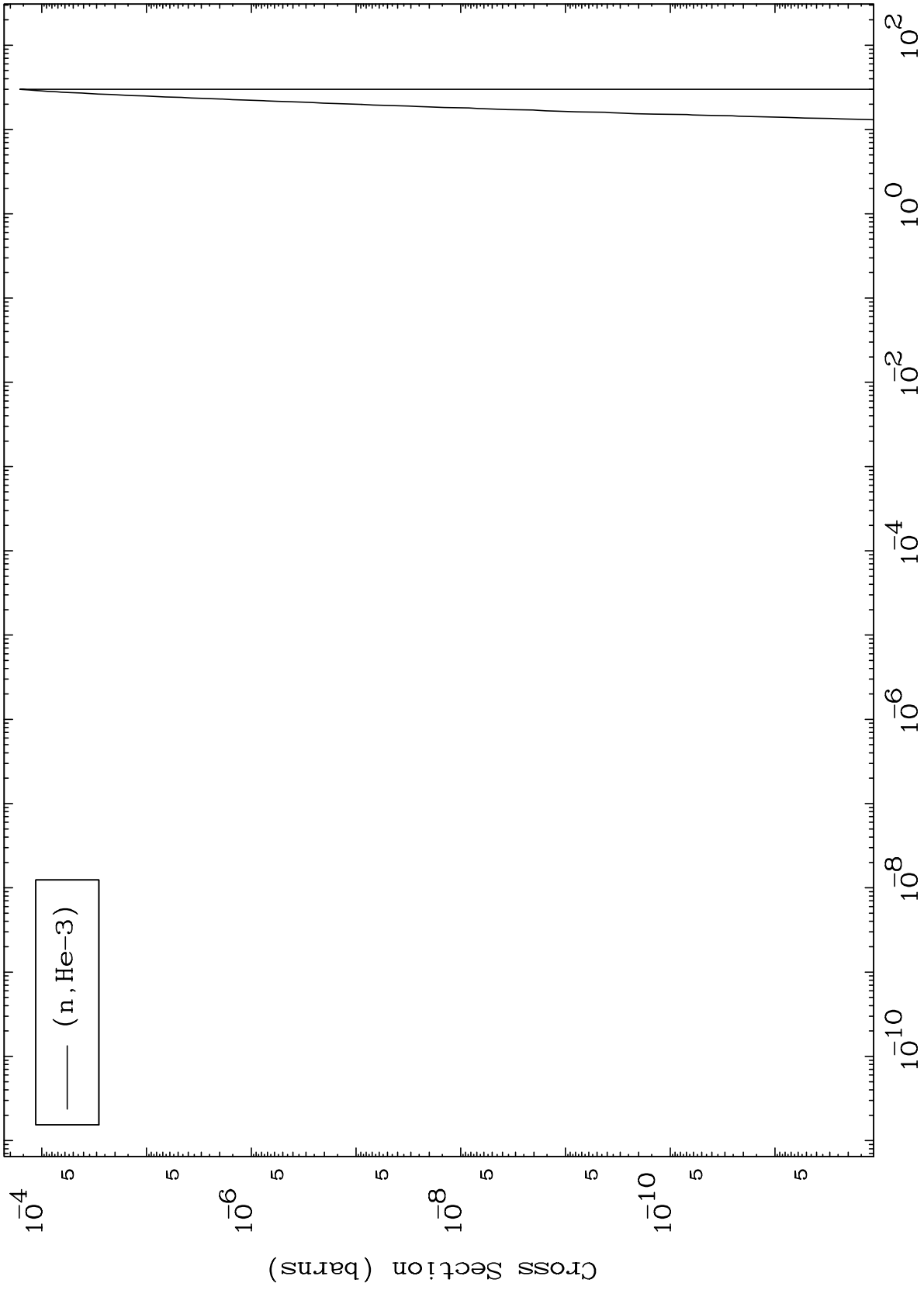
Incident Energy (MeV)

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MAT 769

(n,He3) Levels
293 Kelvin Cross Sections

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12

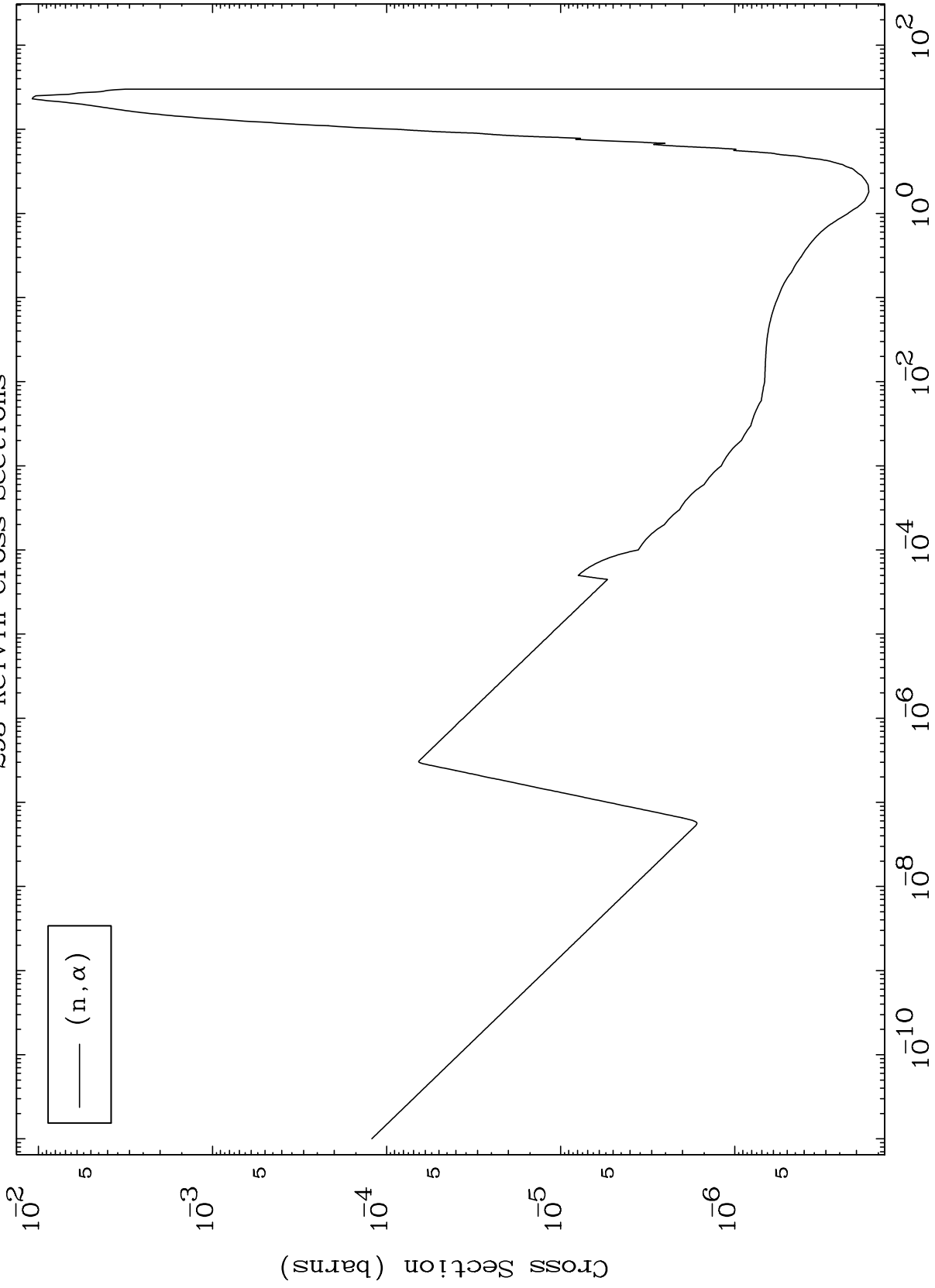
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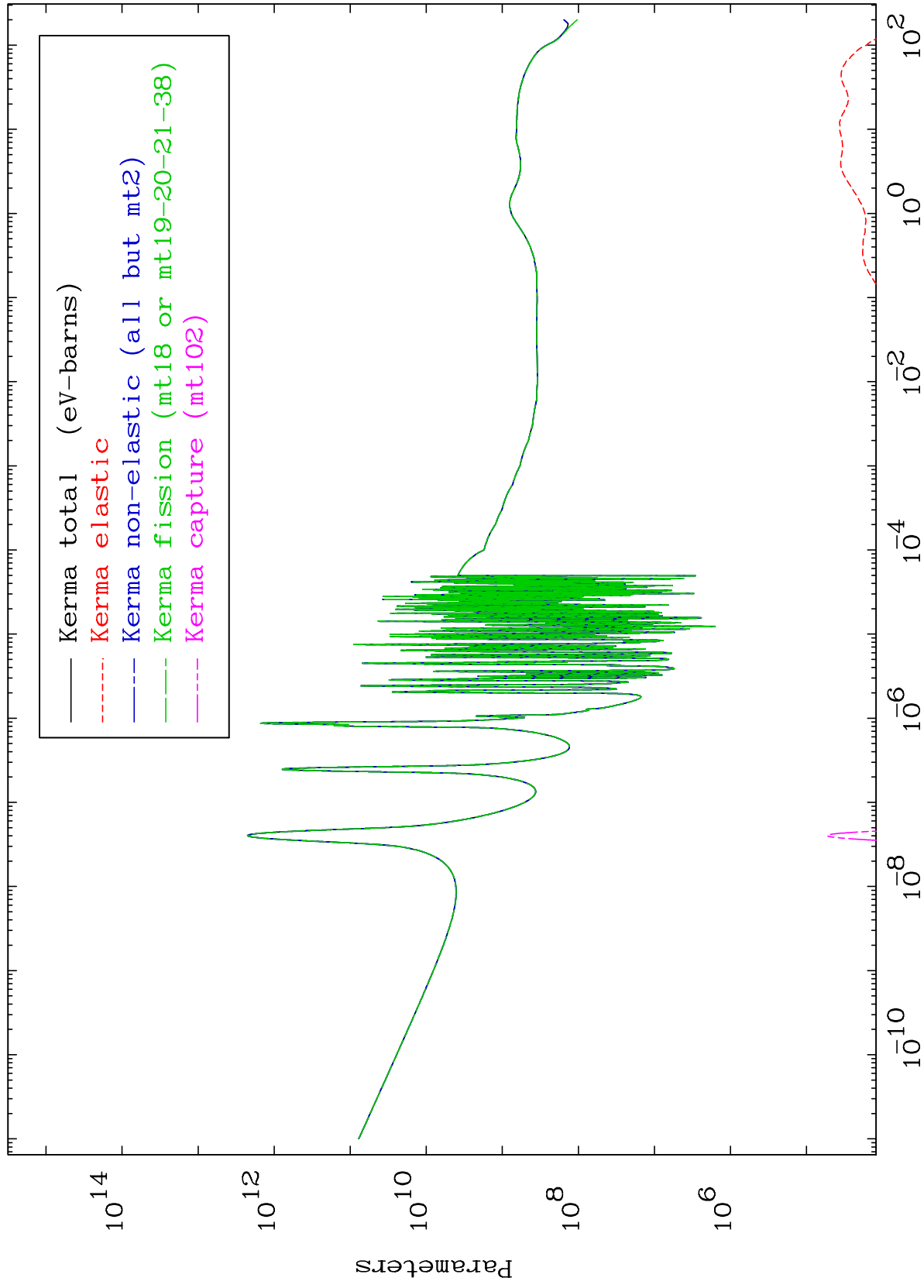
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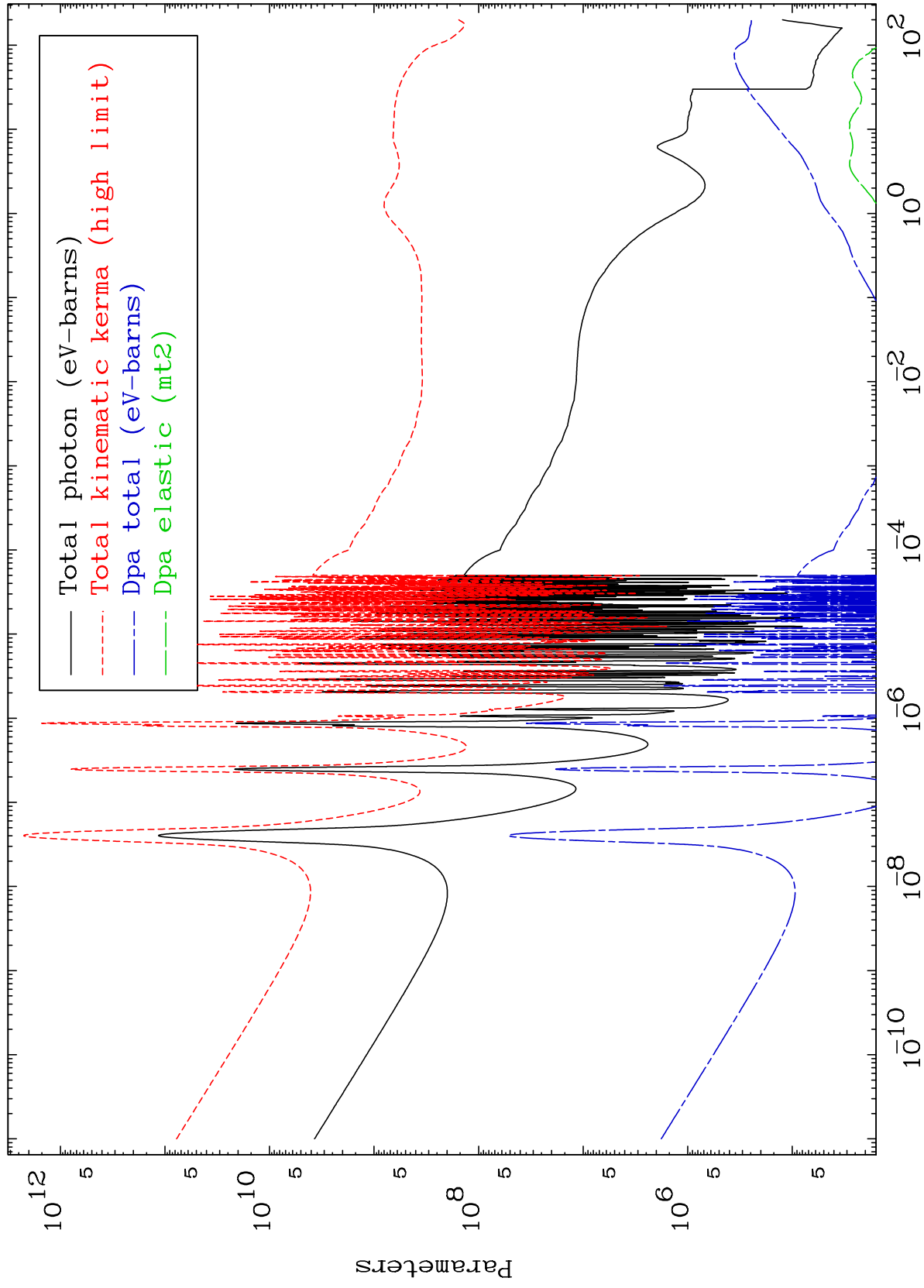
MAT 769

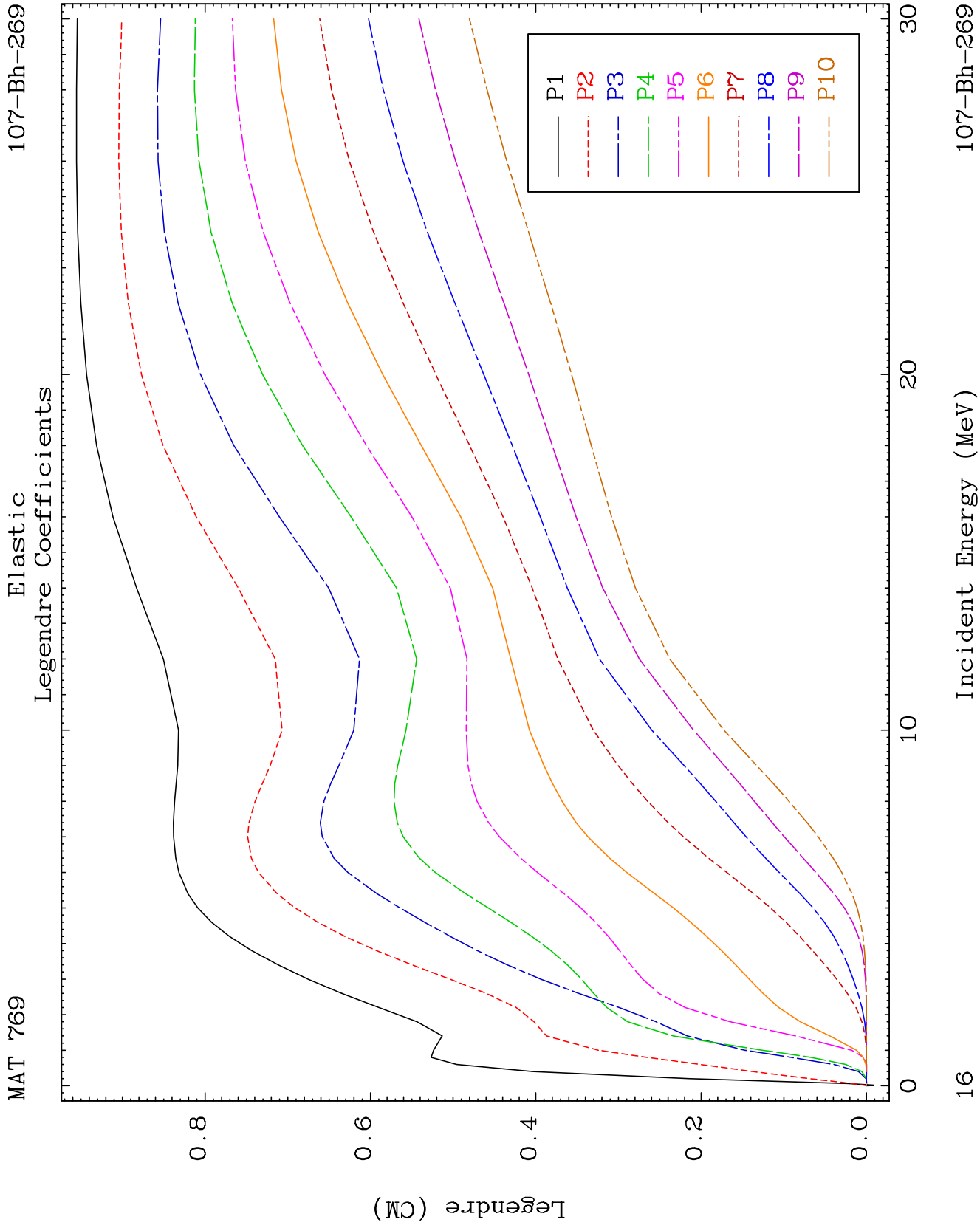
(n,α) Levels
293 Kelvin Cross Sections

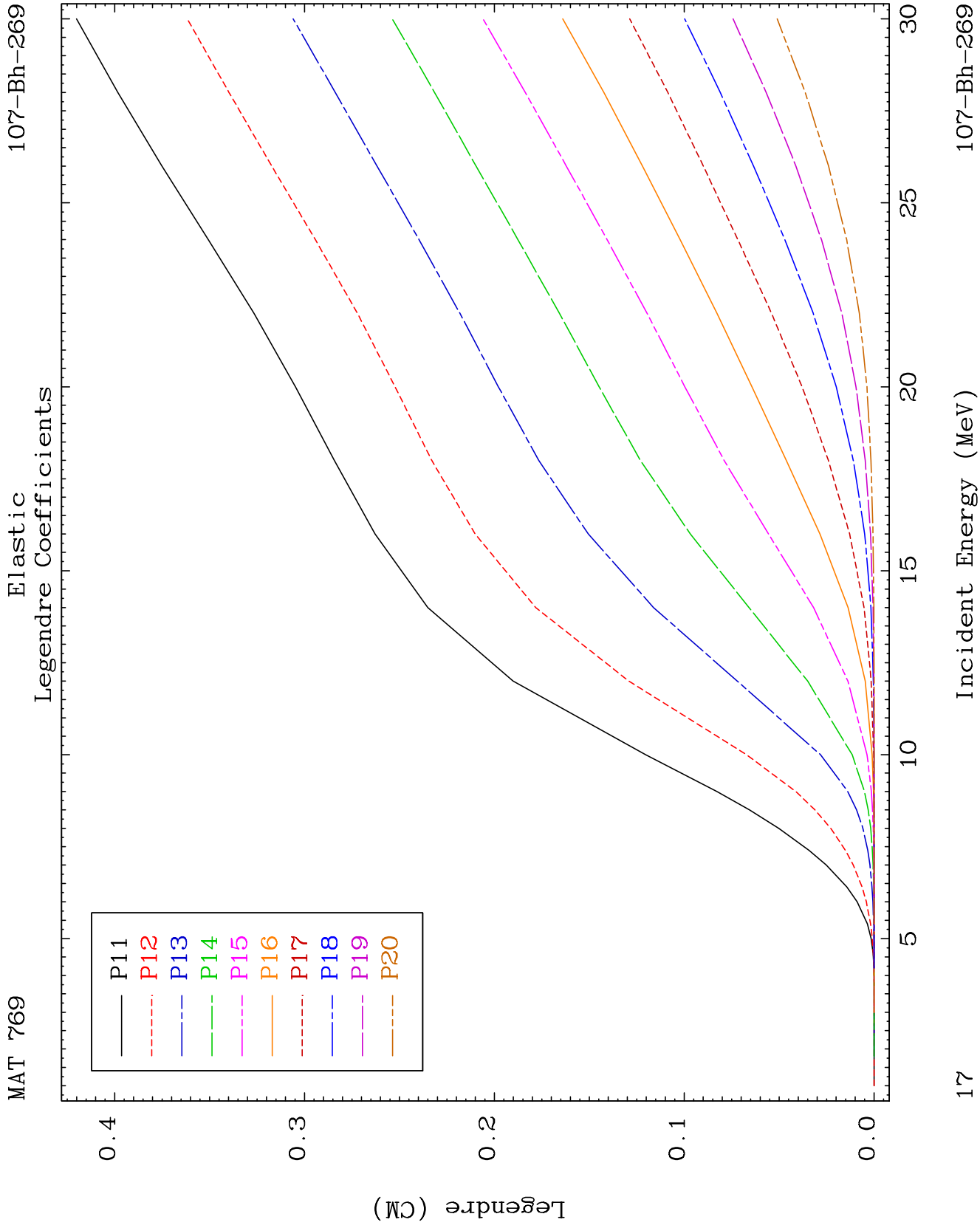
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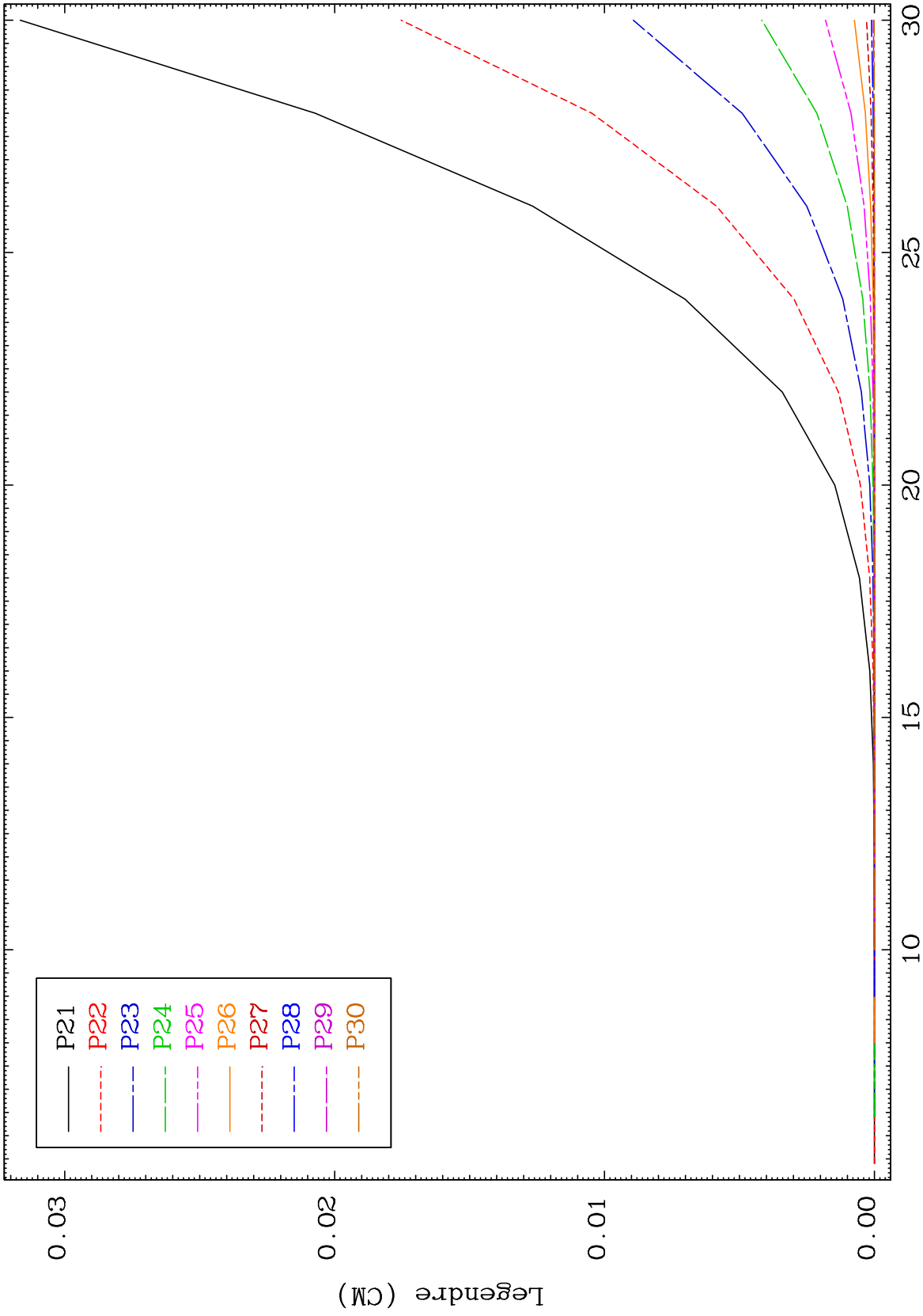




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Elastic Legendre Coefficients

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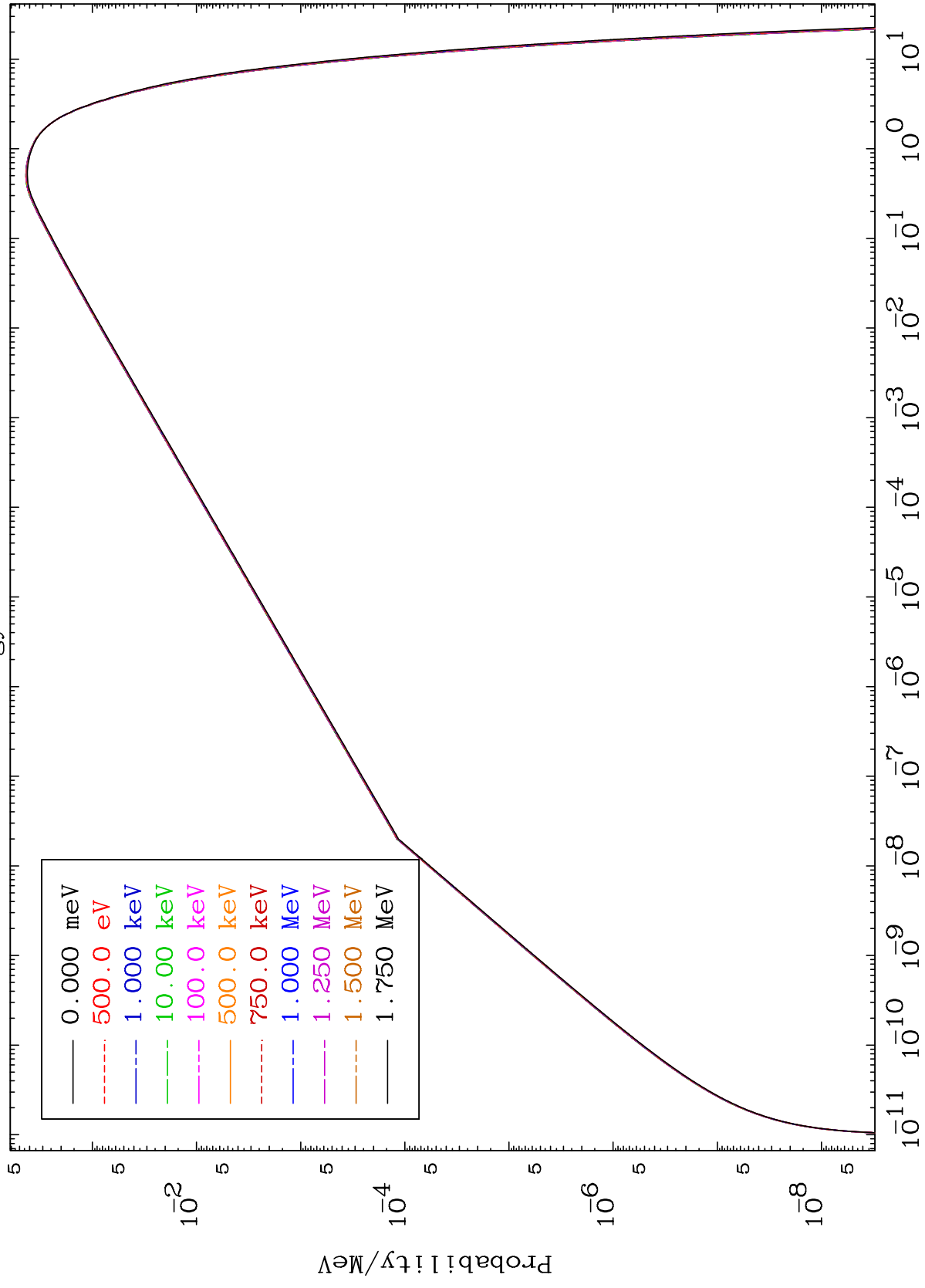
Incident Energy (MeV)

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Fission Energy Distribution

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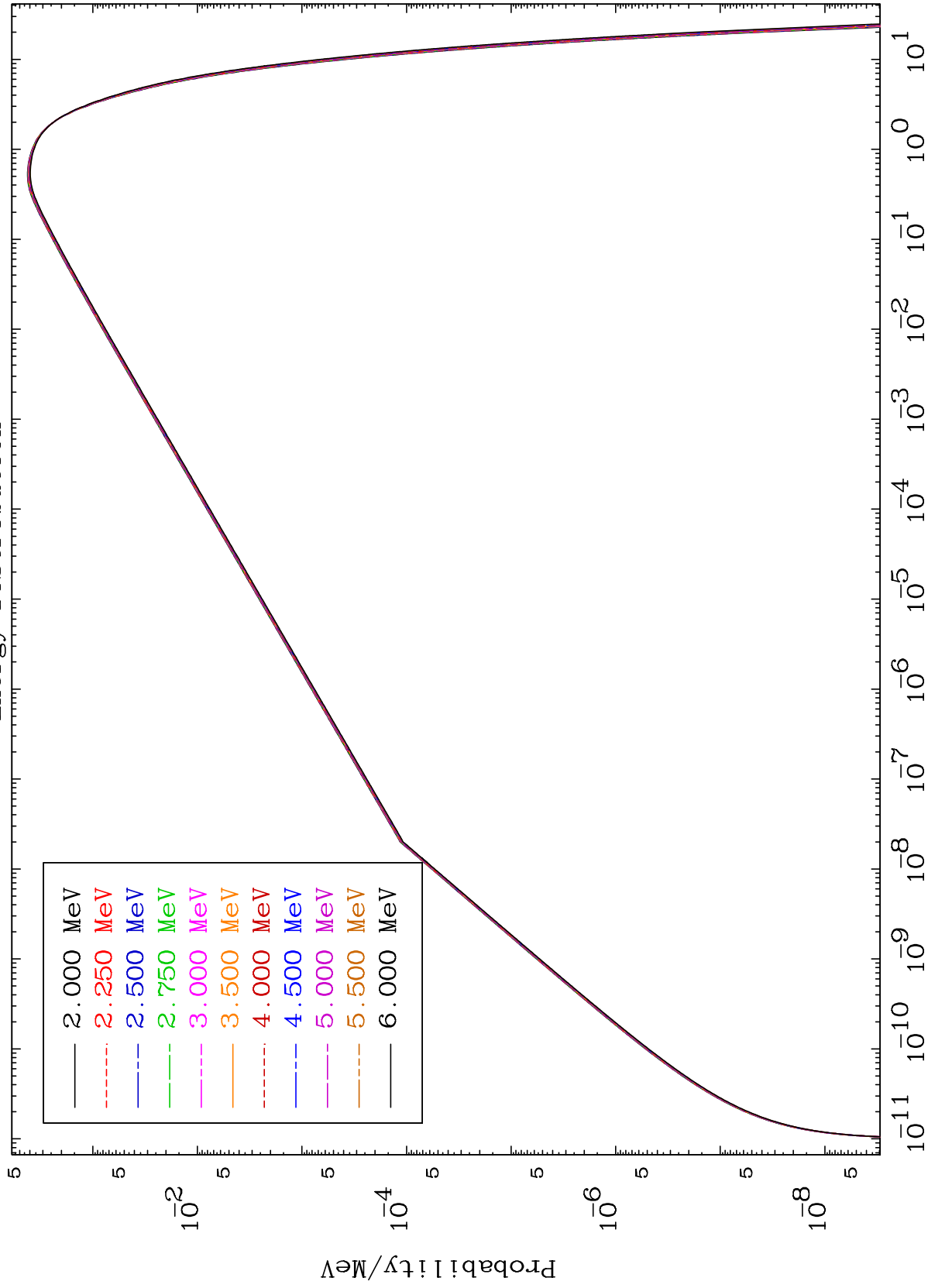
- 0.000 meV
- 500.0 eV
- 1.000 keV
- 10.00 keV
- 100.0 keV
- 500.0 keV
- 750.0 keV
- 1.000 MeV
- 1.250 MeV
- 1.500 MeV
- 1.750 MeV

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Fission Energy Distribution

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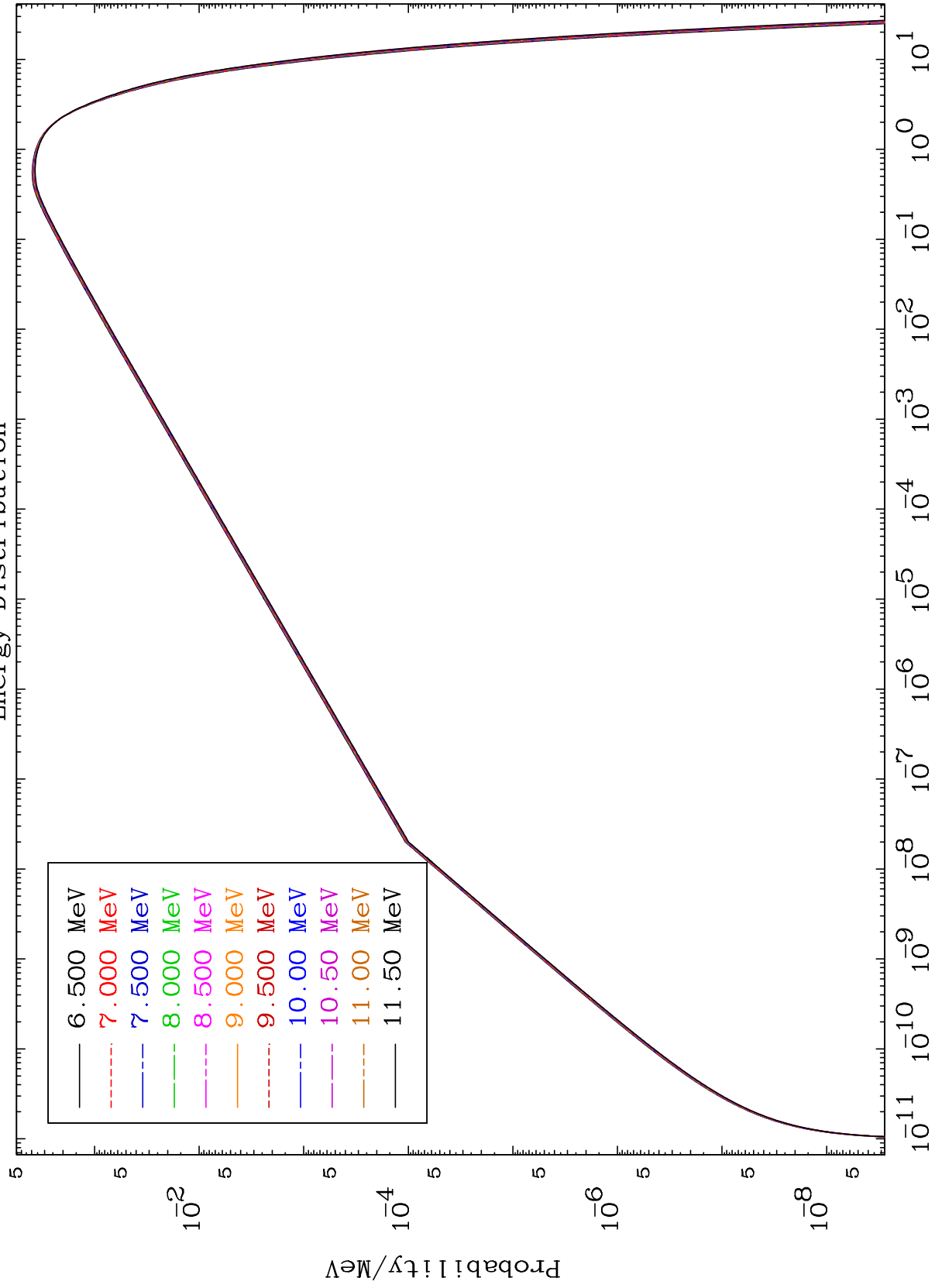


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MAT 769

Fission Energy Distribution

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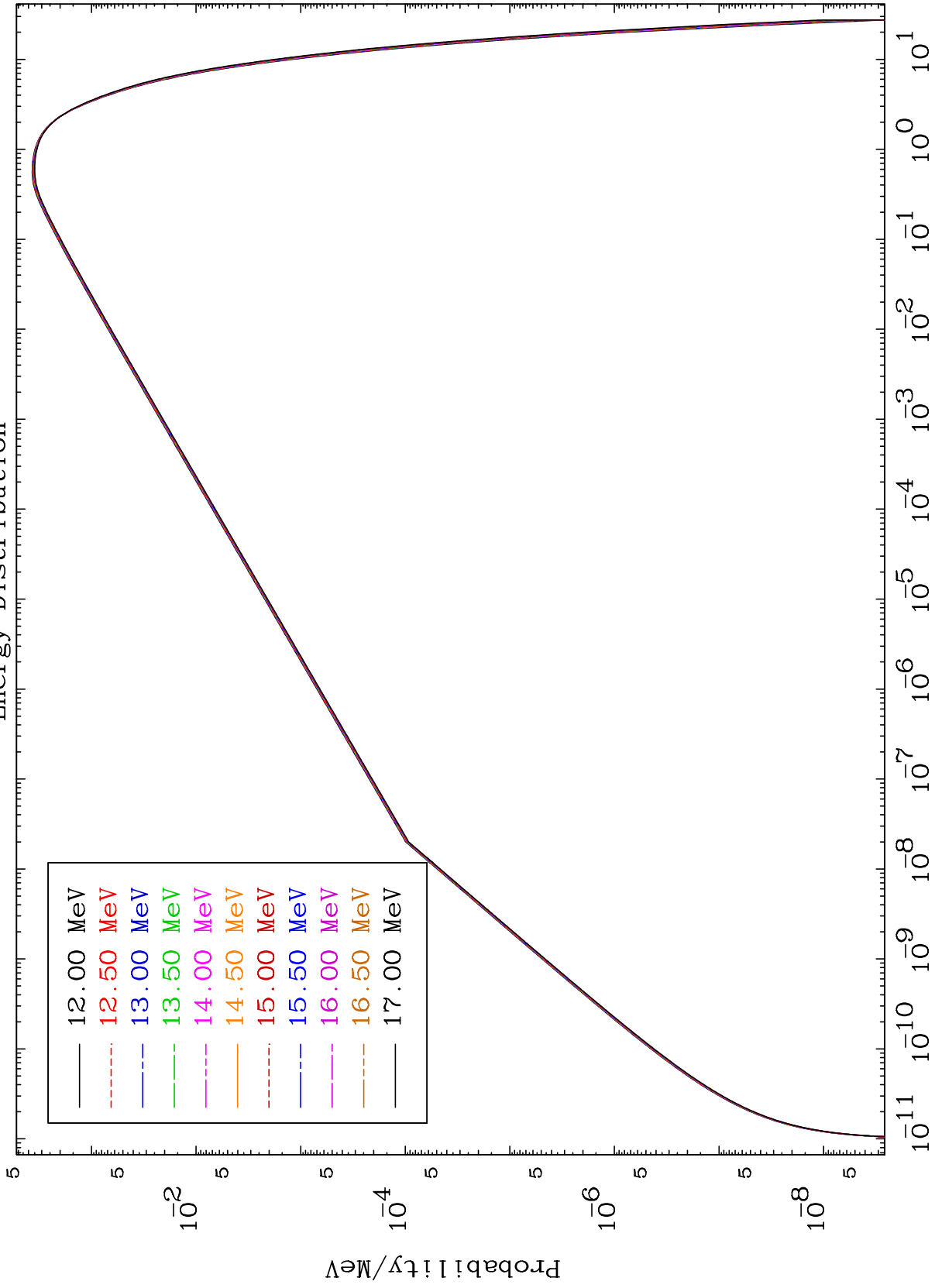


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Fission Energy Distribution

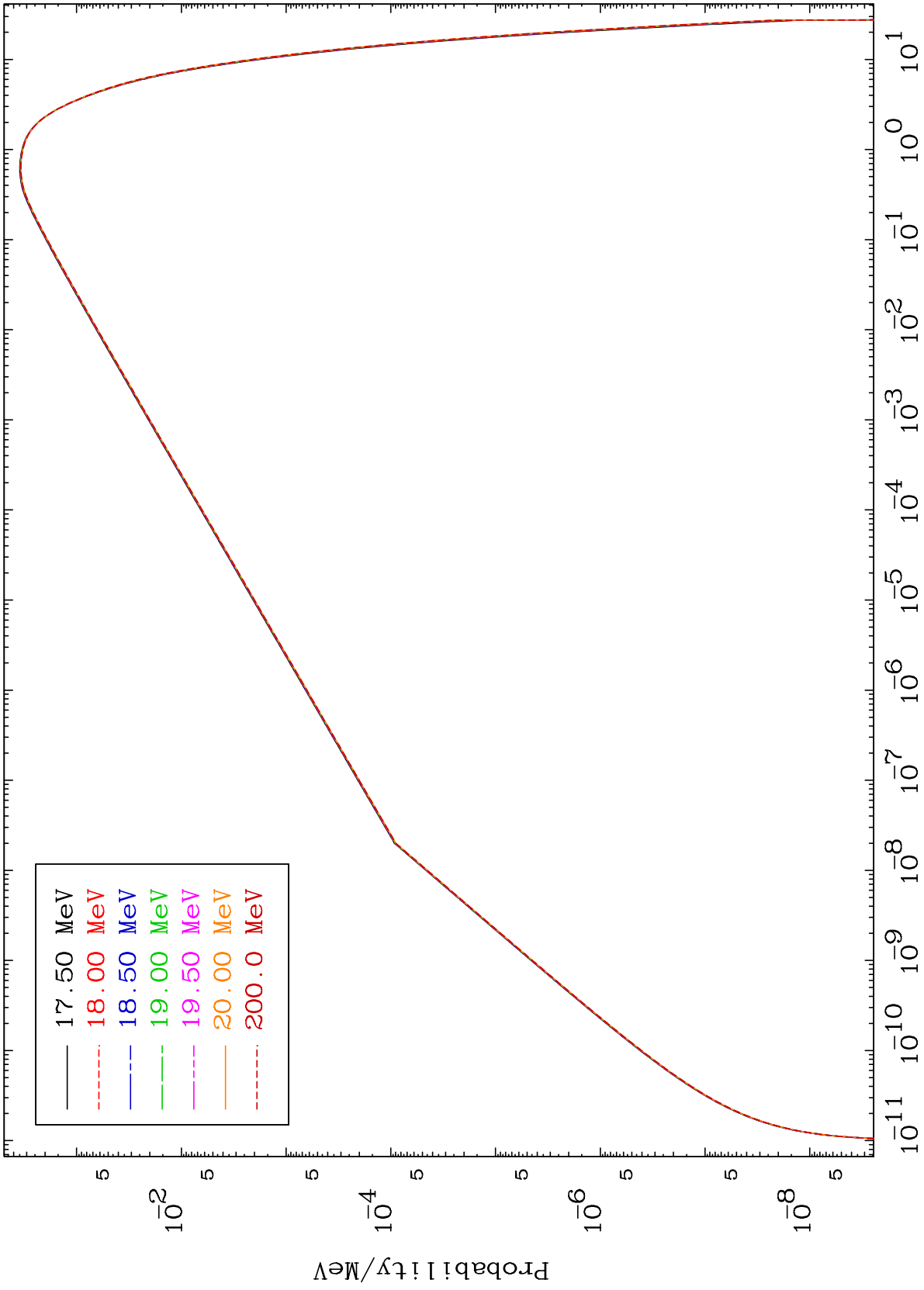
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Fission Energy Distribution

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Secondary Energy (MeV)

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