

Program EVALPLOT
(Version 2018-1)

by

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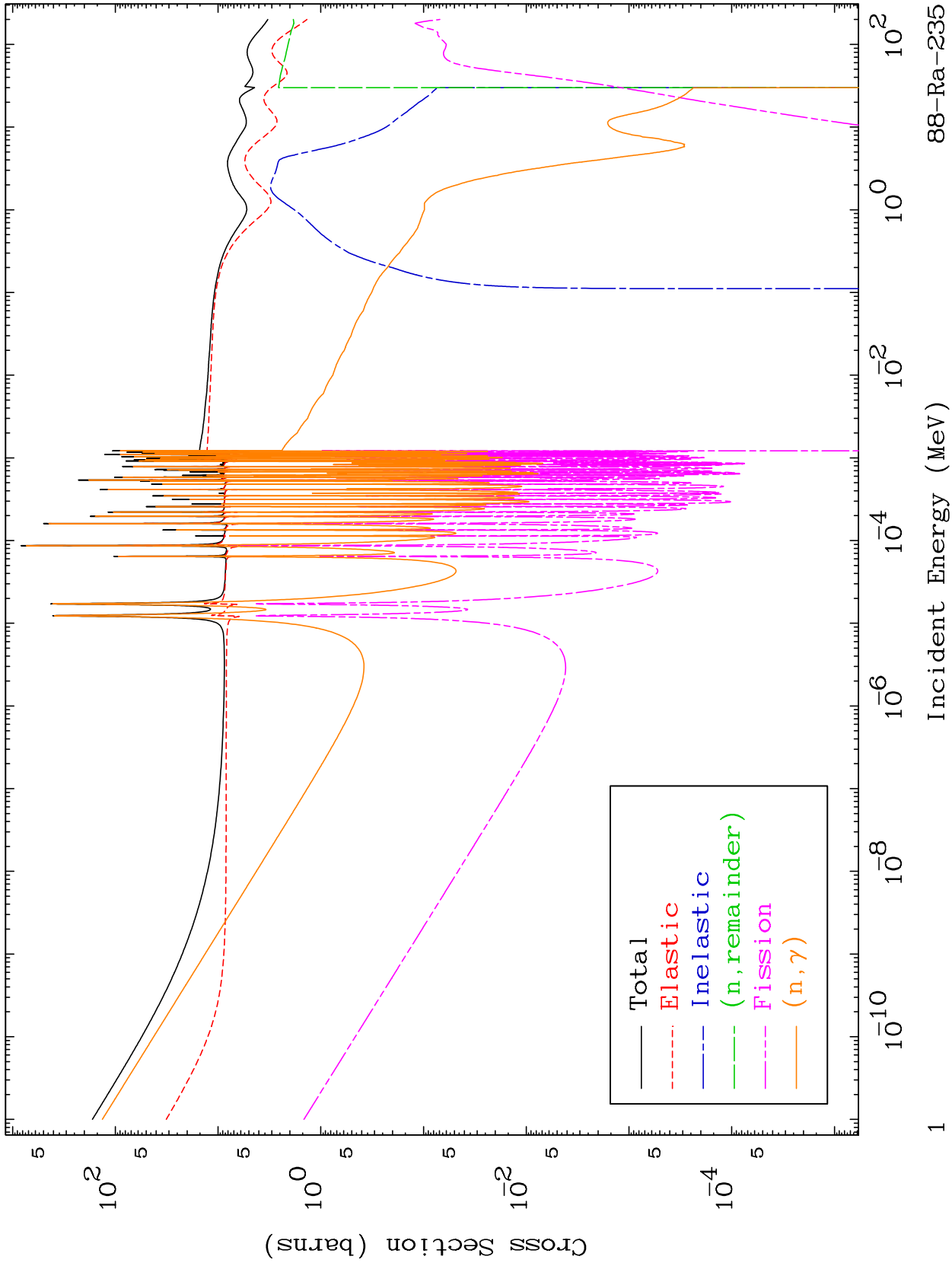
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8861

Major
293 Kelvin Cross Sections

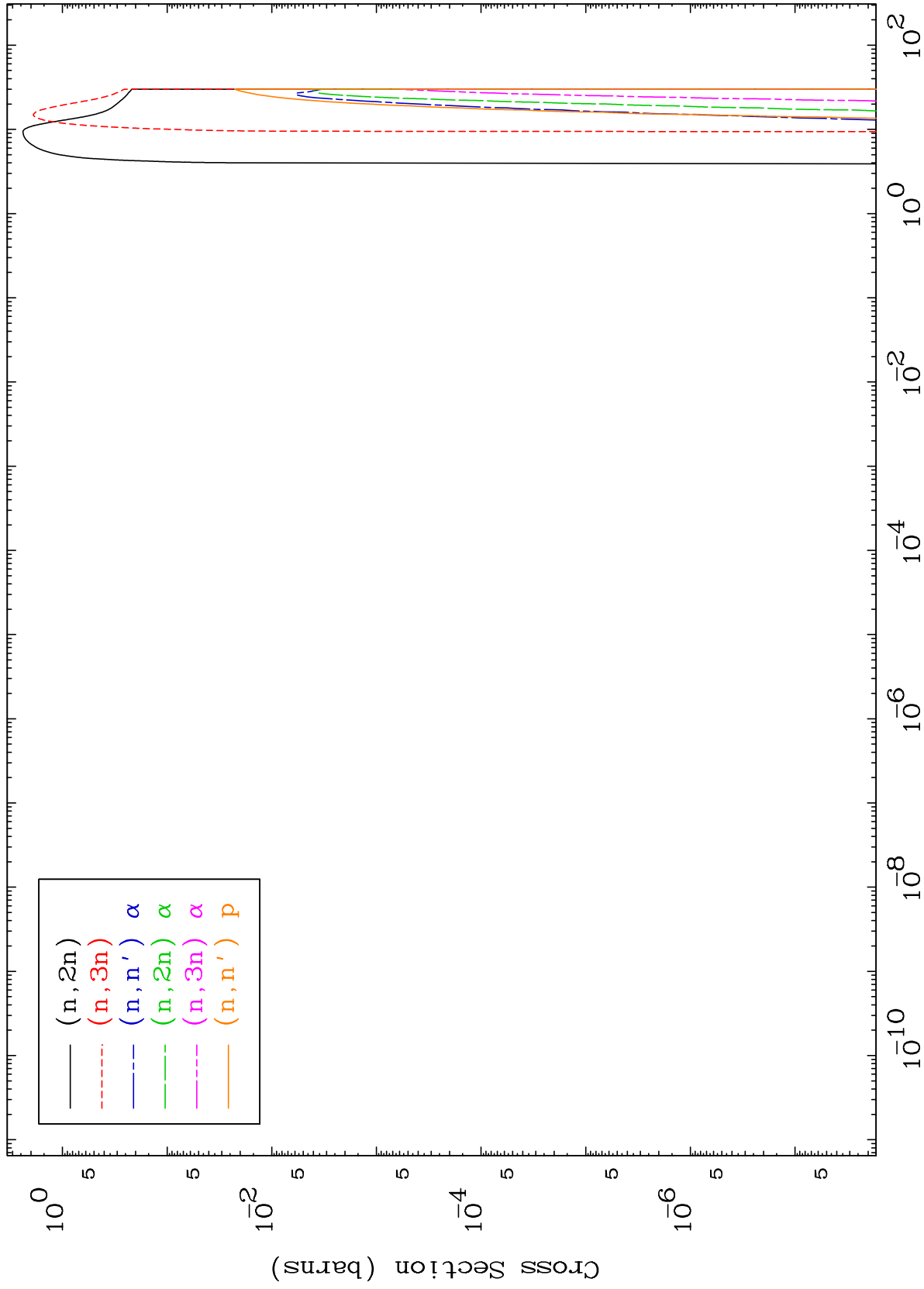
88-Ra-235



MAT 8861

Neutron Production
293 Kelvin Cross Sections

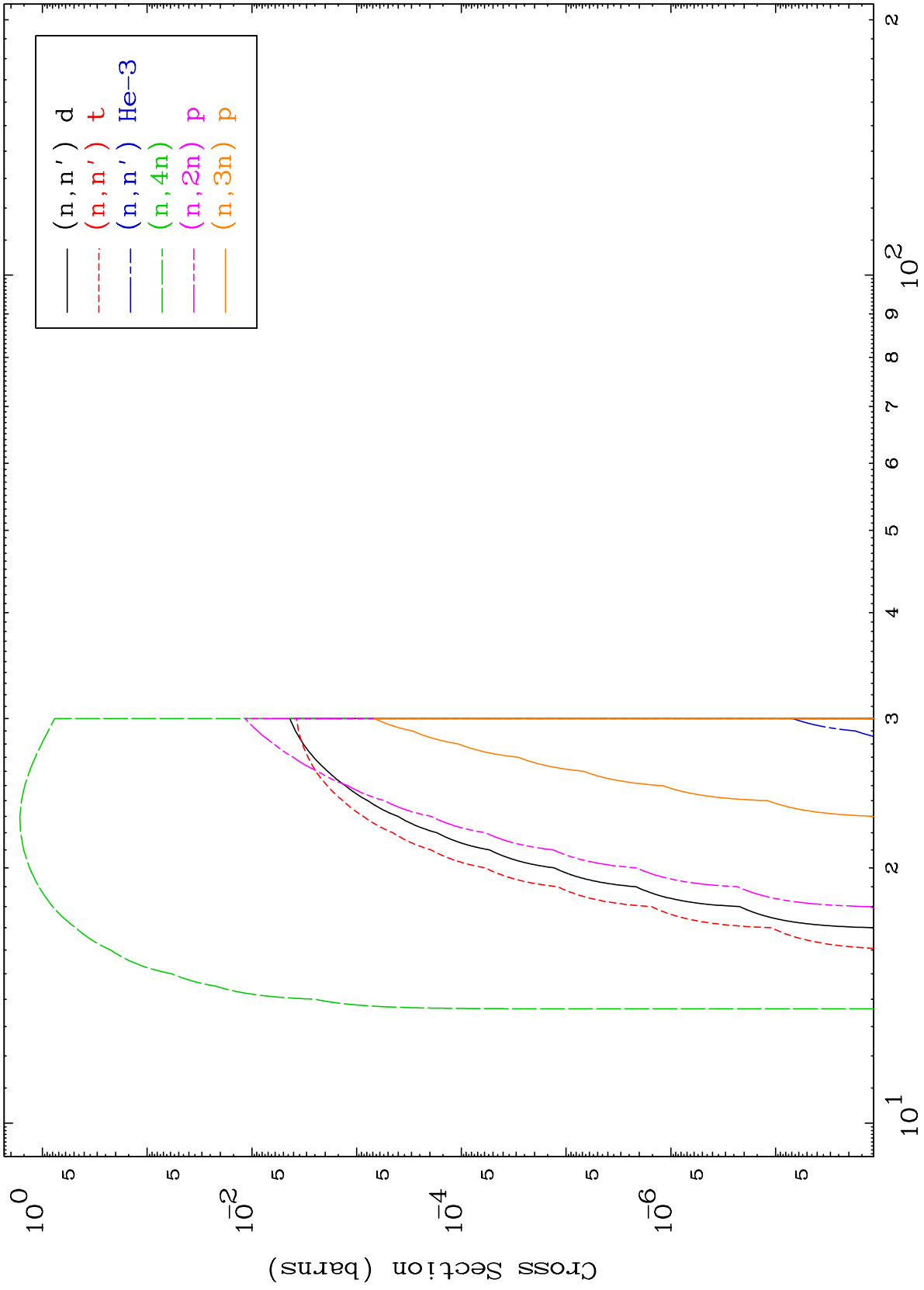
88-Ra-235



MAT 8861

Neutron Production 293 Kelvin Cross Sections

88-Ra-235



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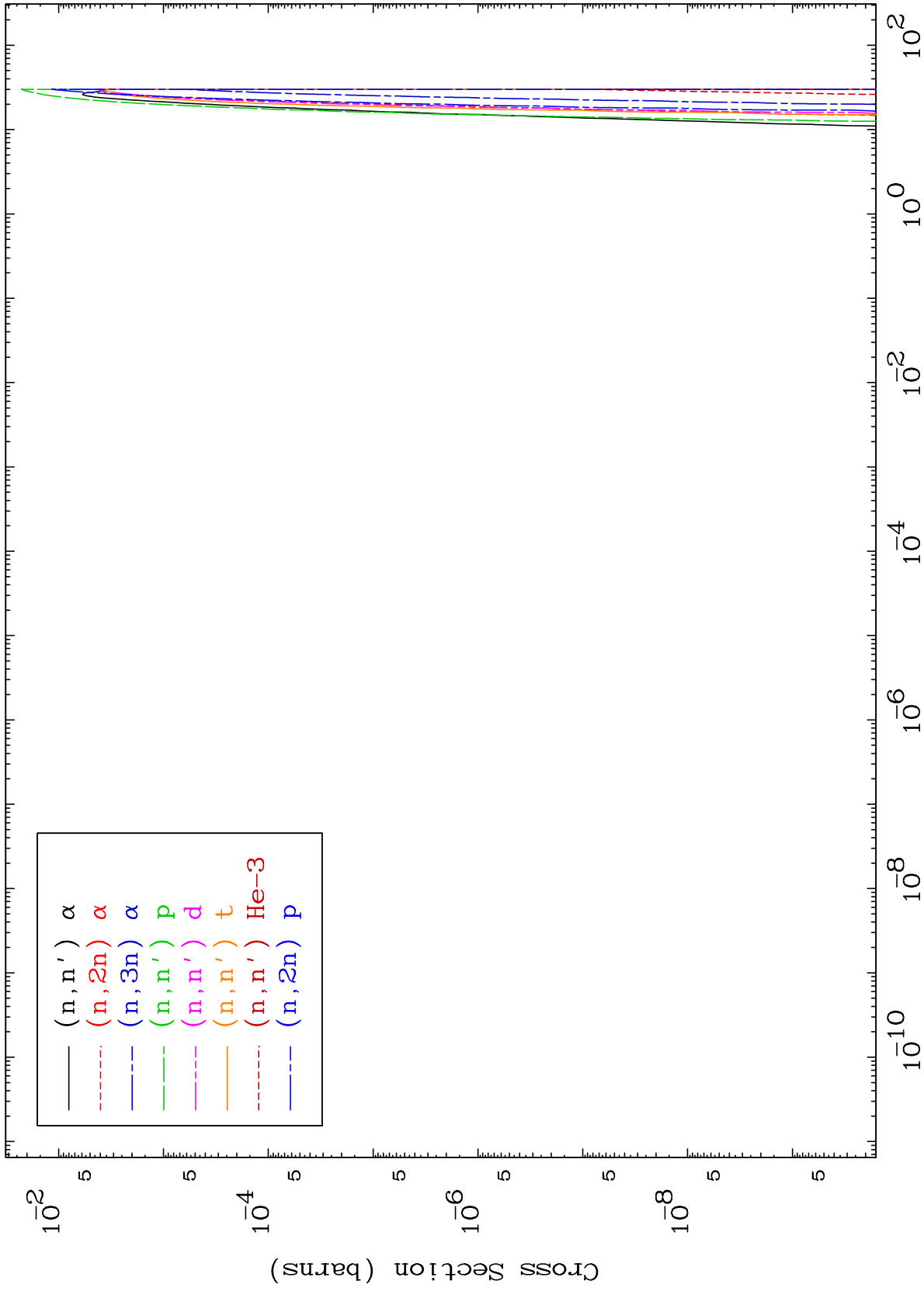
Incident Energy (MeV)

88-Ra-235

MAT 8861

Charged Particle
293 Kelvin Cross Sections

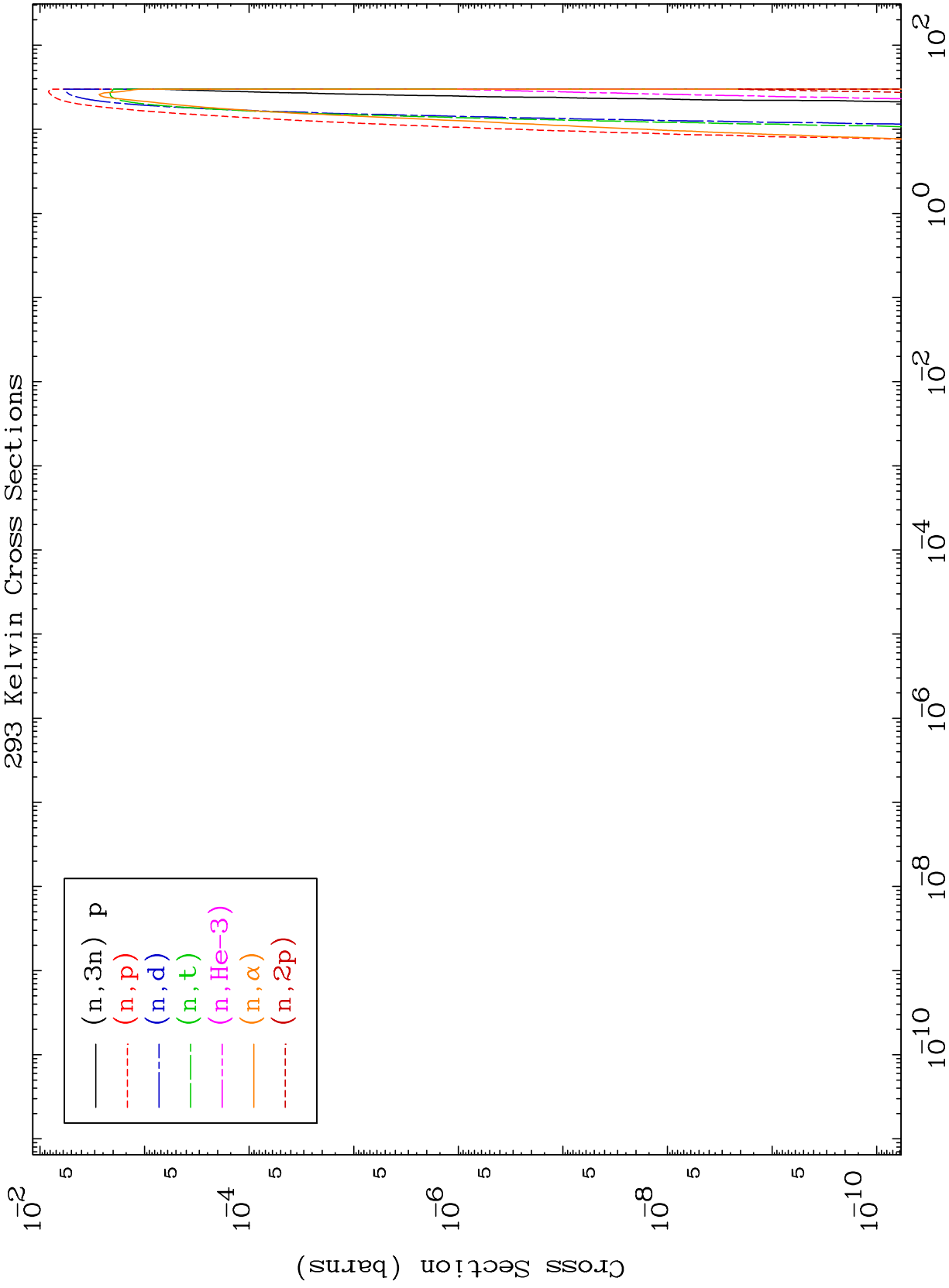
88-Ra-235



MAT 8861

293 Kelvin Cross Sections

88-Ra-235

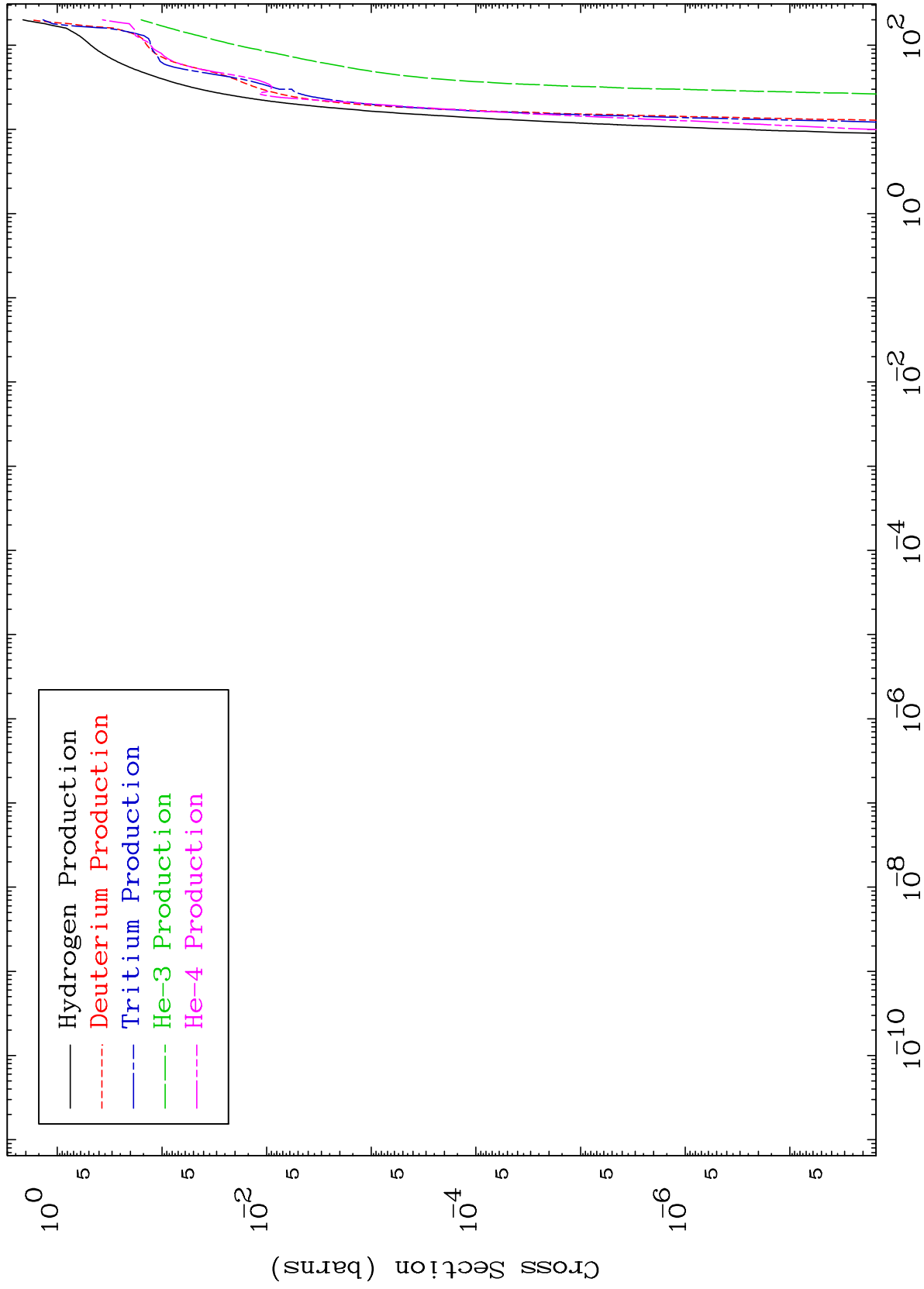


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MAT 8861

Particle Production
293 Kelvin Cross Sections

88-Ra-235



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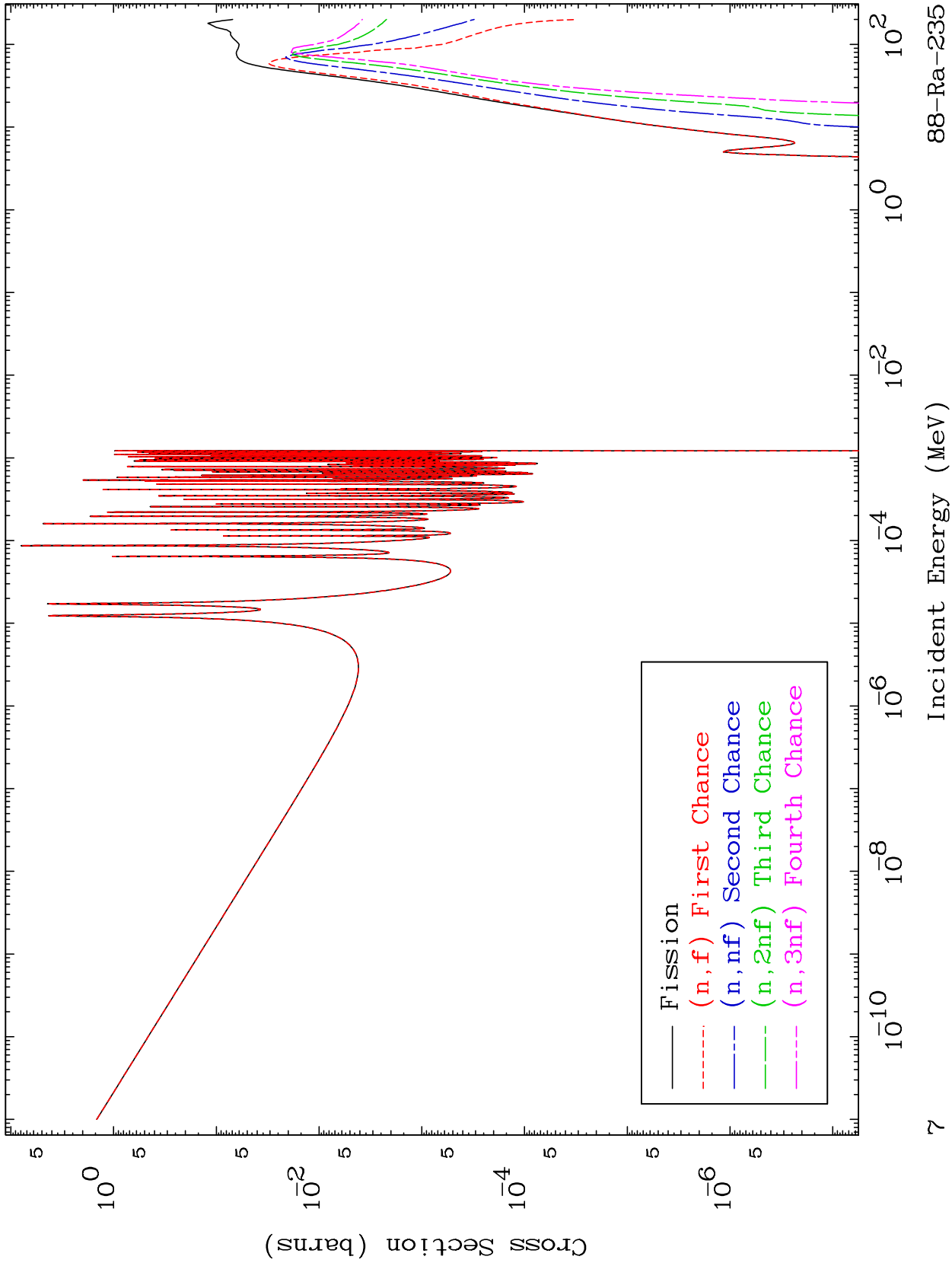
Incident Energy (MeV)

88-Ra-235

MAT 8861

Fission
293 Kelvin Cross Sections

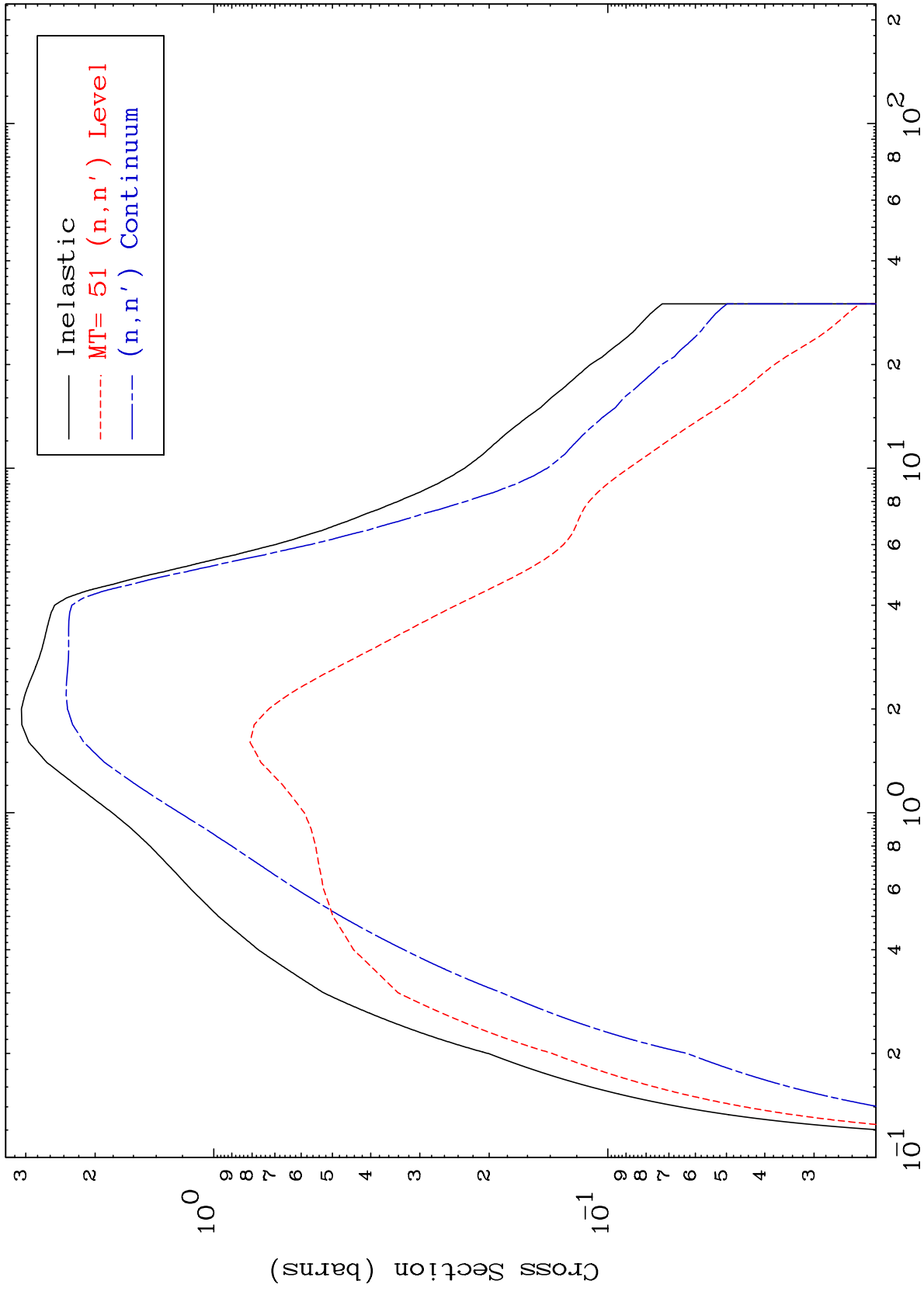
88-Ra-235



MAT 8861

(n, n') Level
293 Kelvin Cross Sections

88-Ra-235



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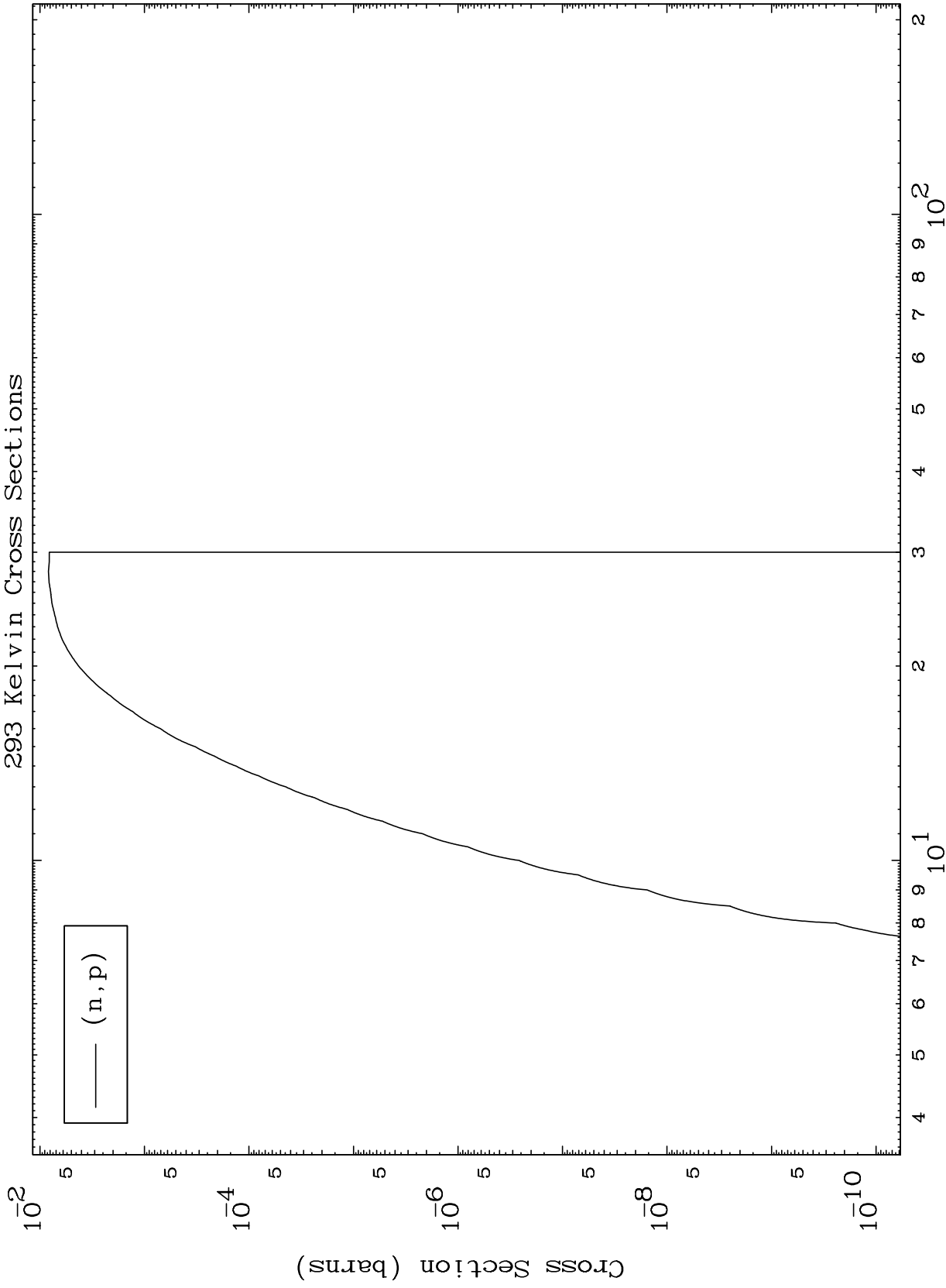
Incident Energy (MeV)

88-Ra-235

MAT 8861

(n,p) Levels
293 Kelvin Cross Sections

88-Ra-235



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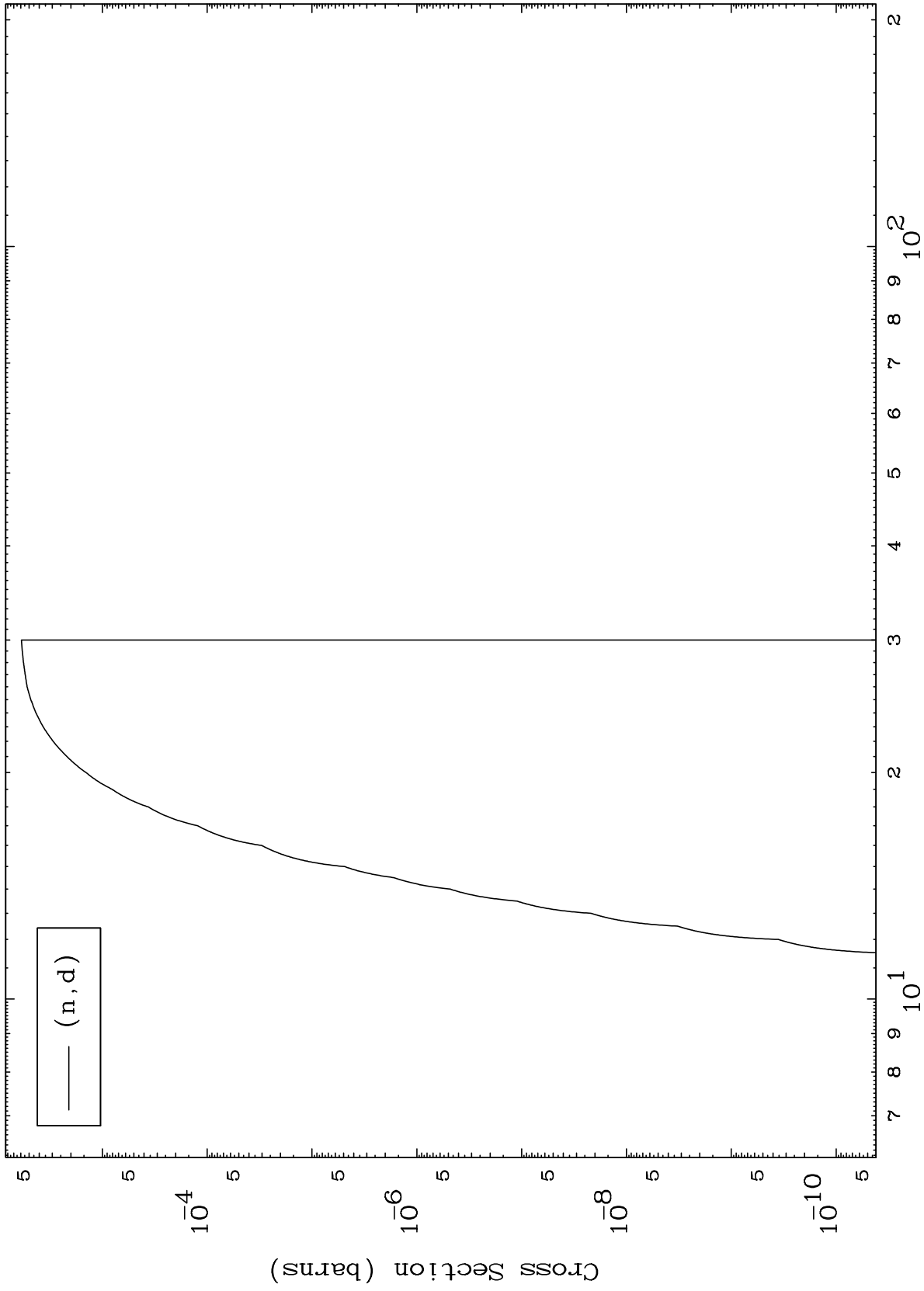
Incident Energy (MeV)

88-Ra-235

MAT 8861

(n,d) Levels
293 Kelvin Cross Sections

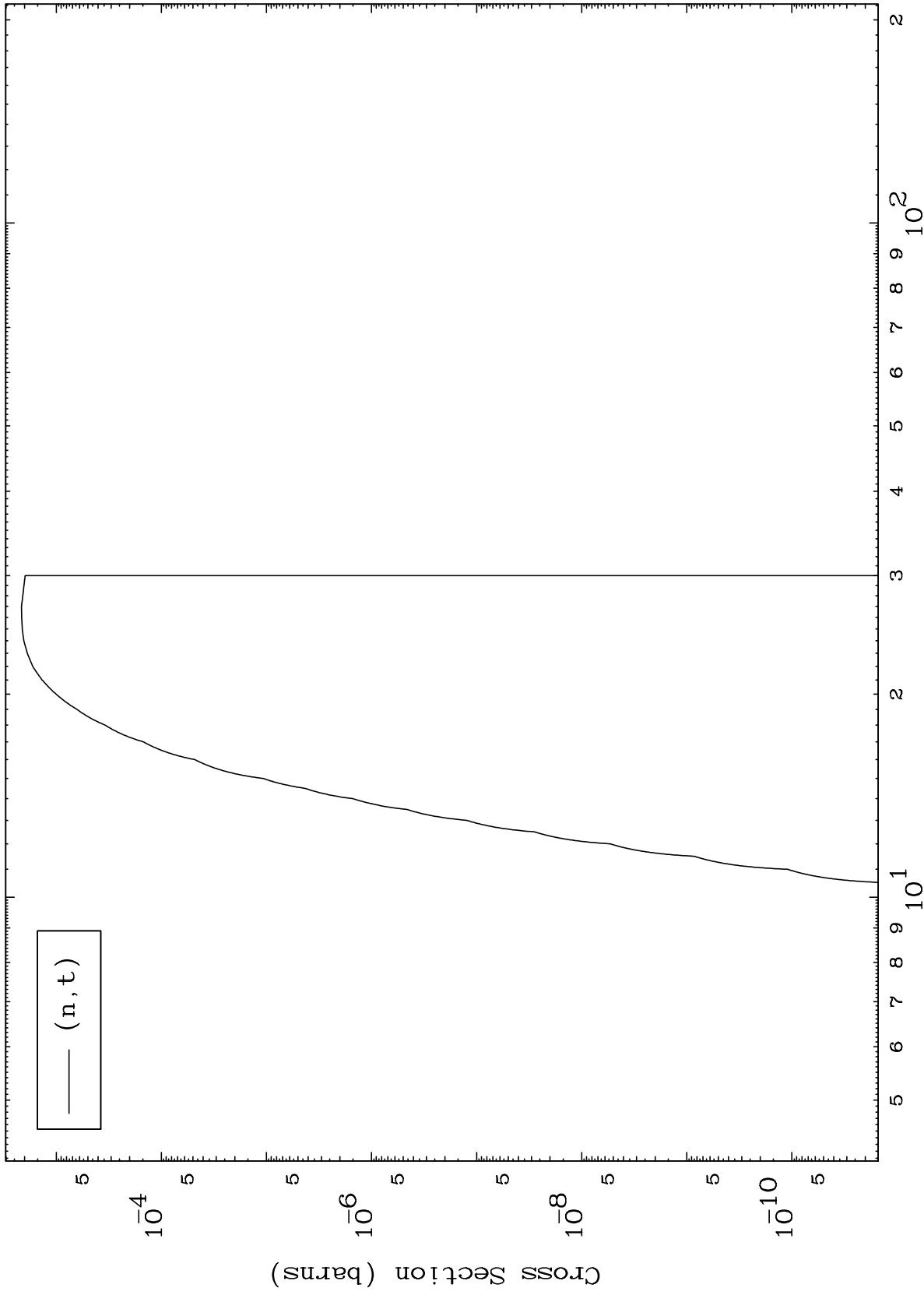
88-Ra-235



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Incident Energy (MeV)

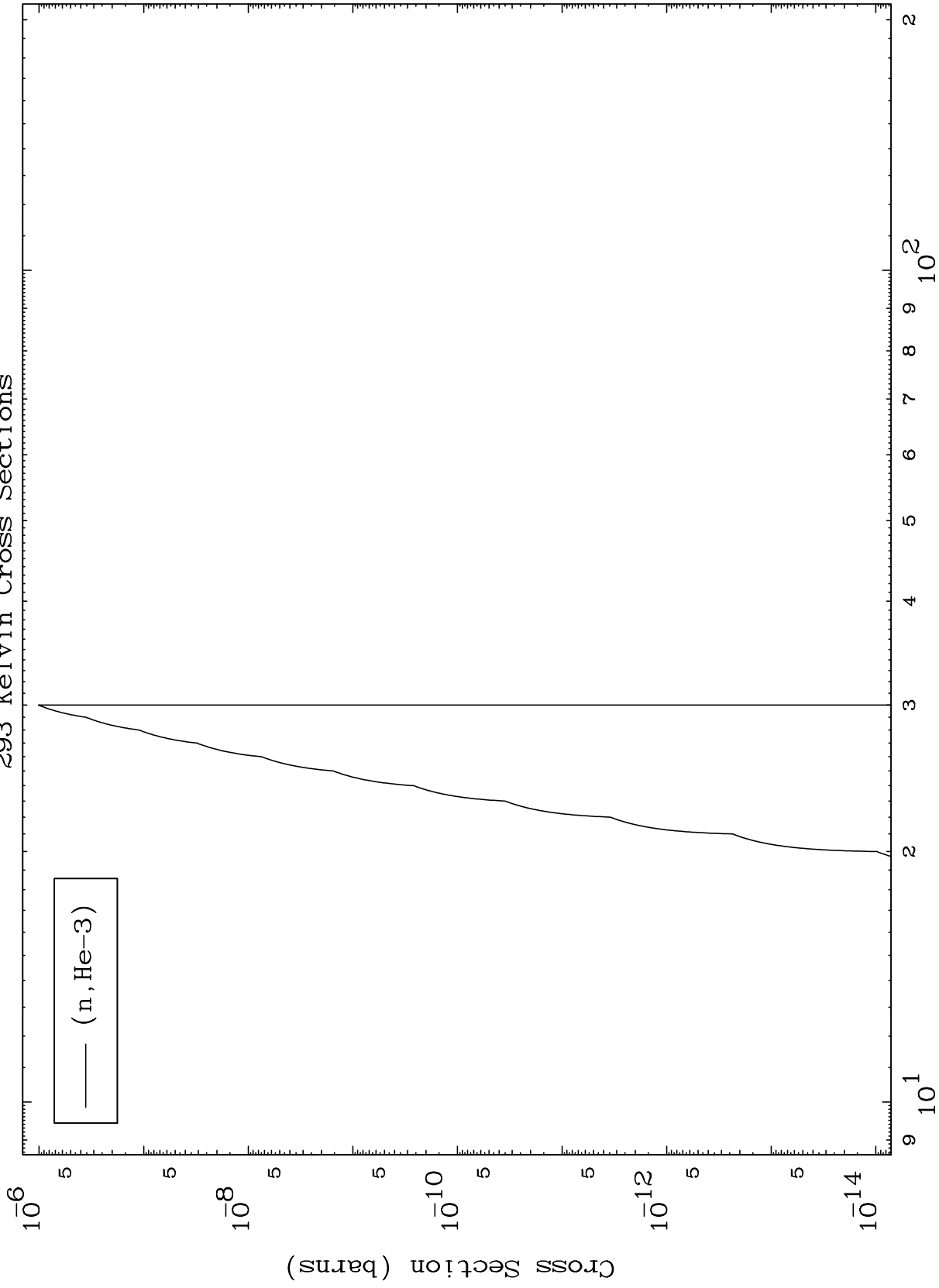
88-Ra-235



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(n,He3) Levels
293 Kelvin Cross Sections

88-Ra-235



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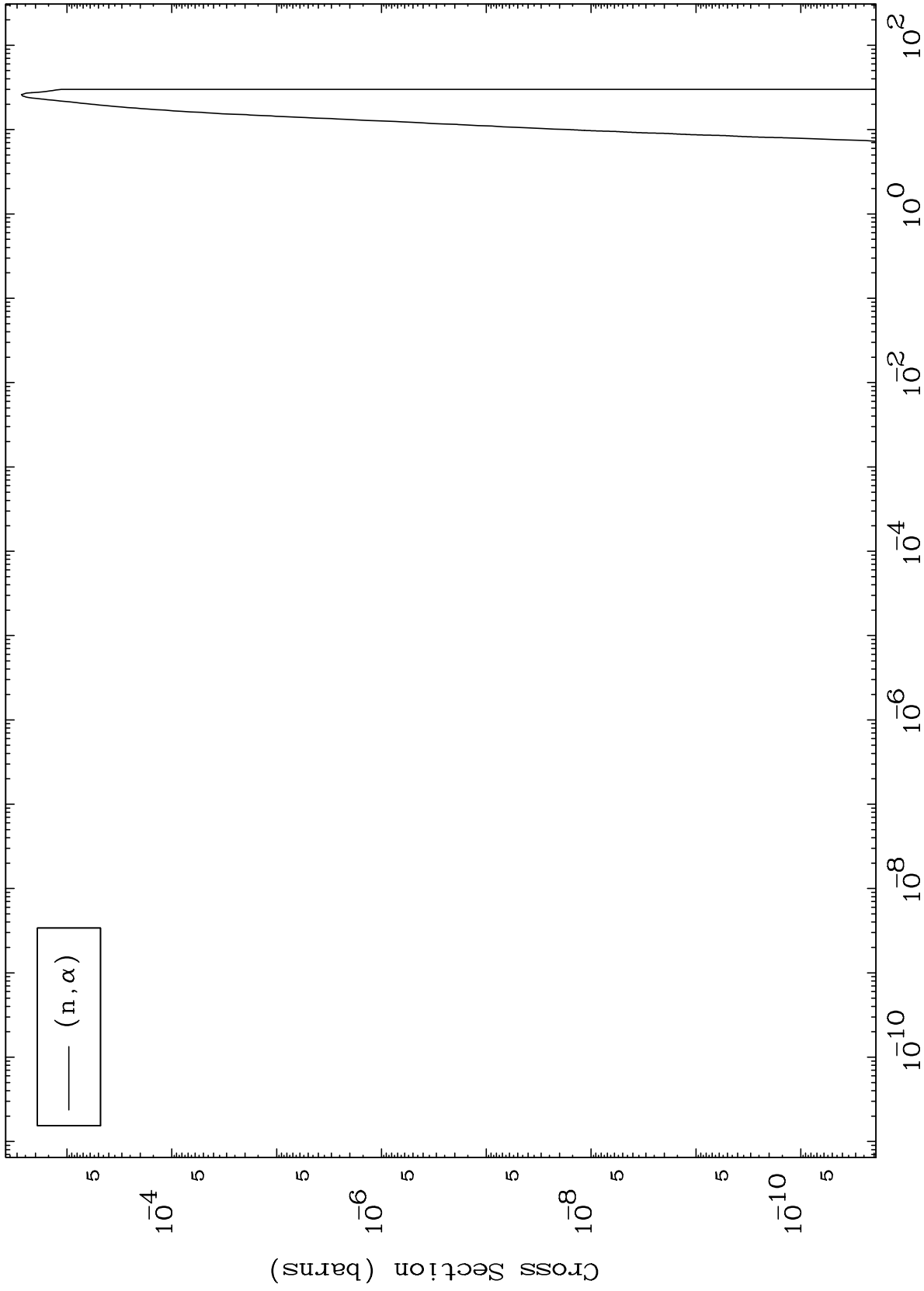
Incident Energy (MeV)

88-Ra-235

MAT 8861

(n,α) Levels
293 Kelvin Cross Sections

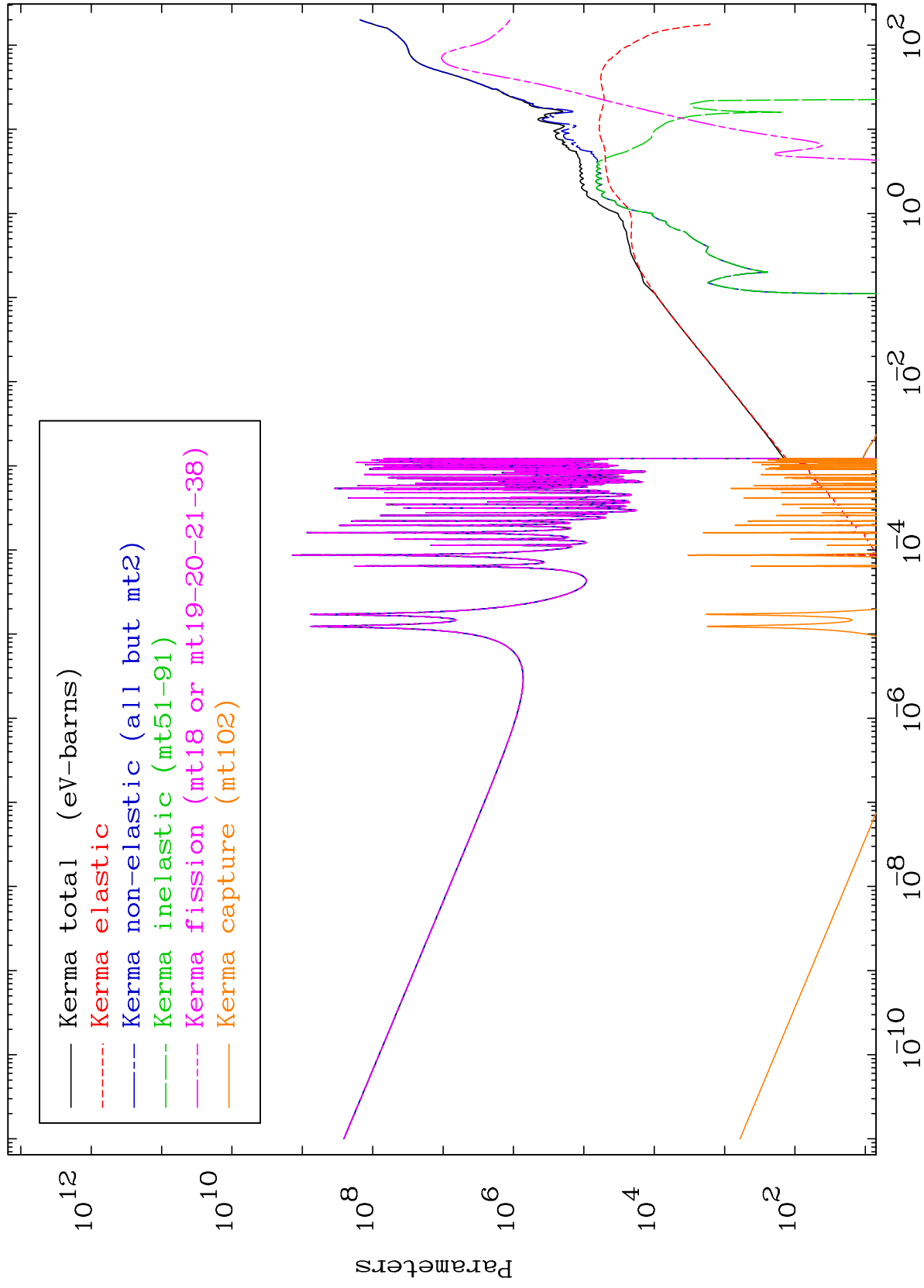
88-Ra-235

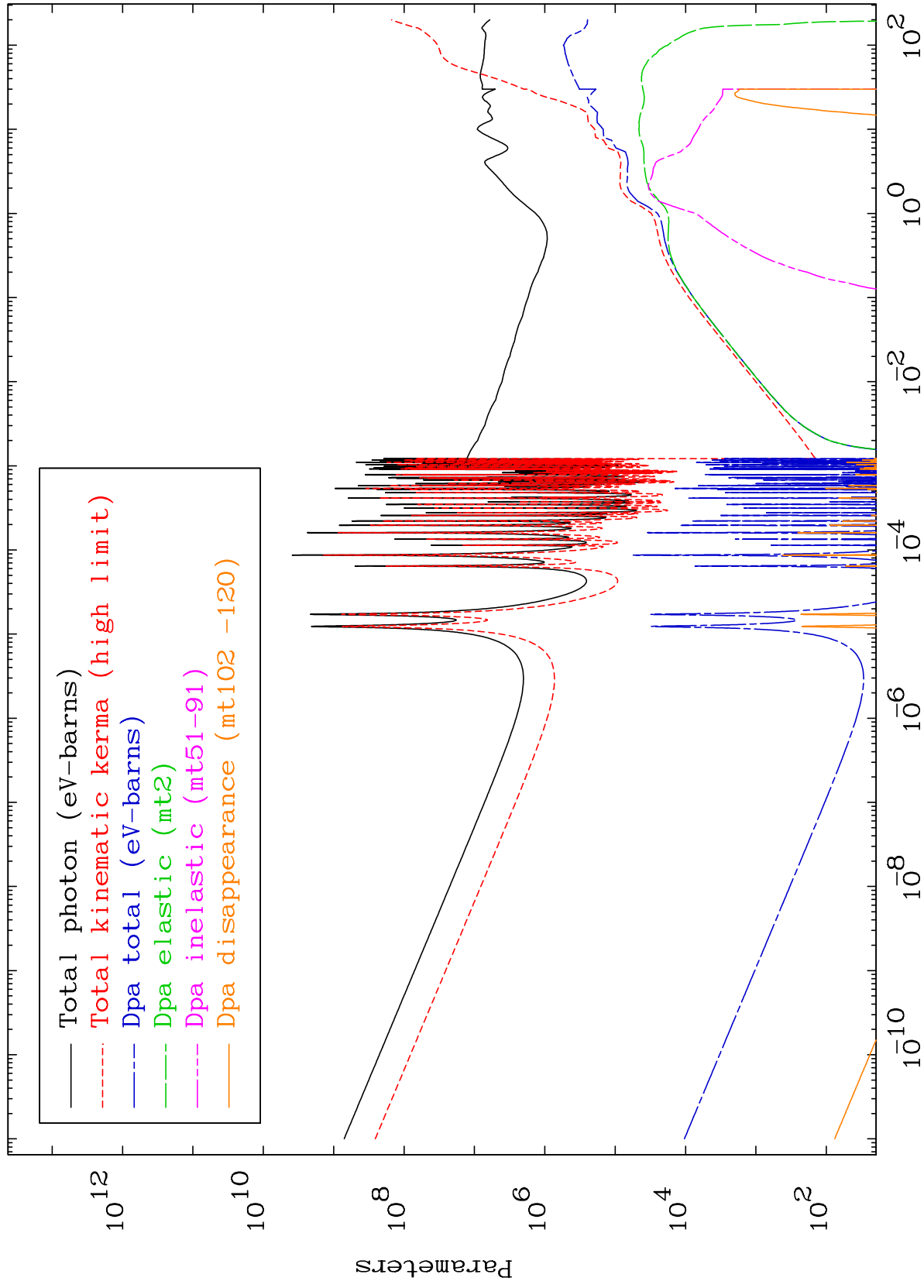


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Incident Energy (MeV)

88-Ra-235

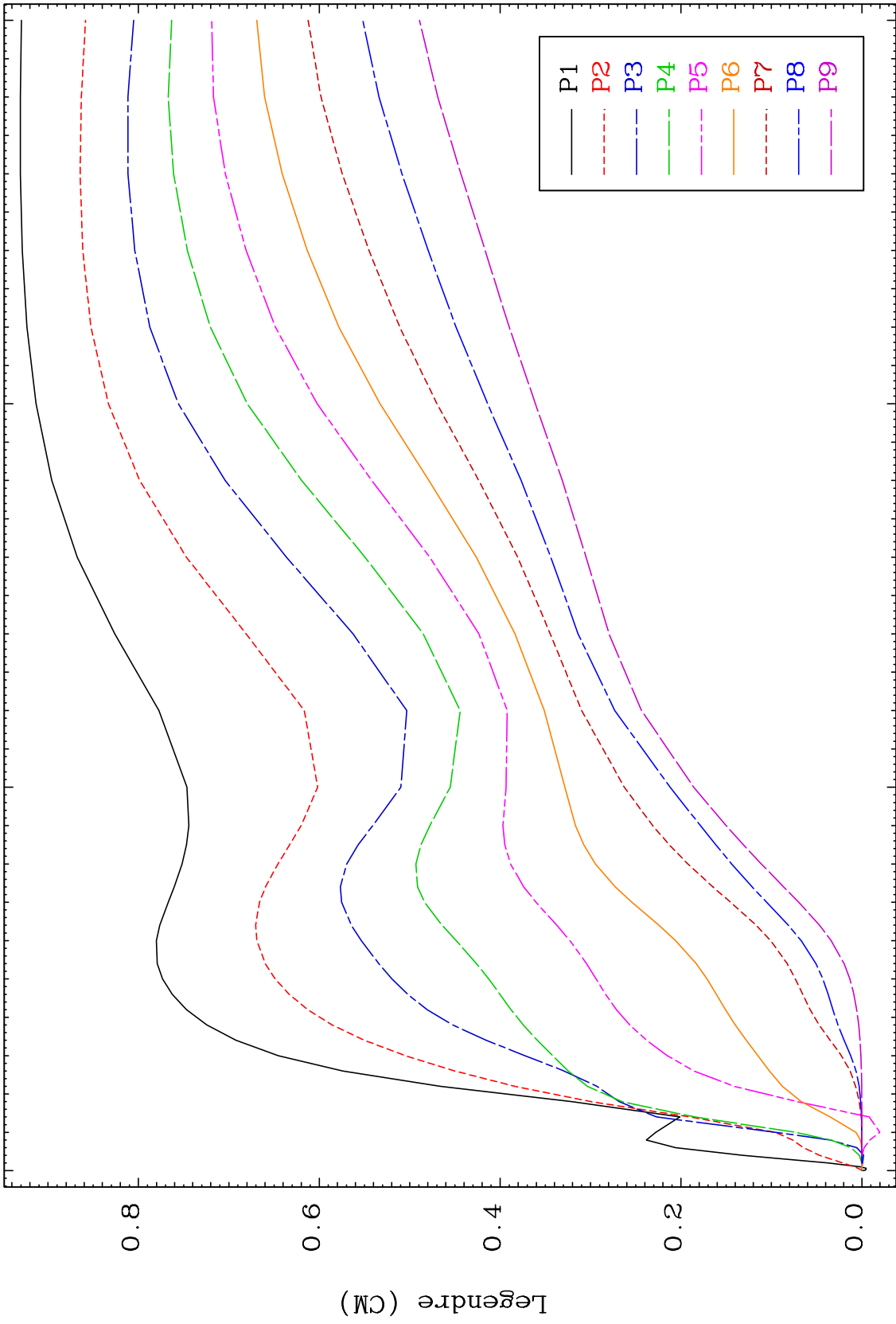




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Elastic Legendre Coefficients

88-Ra-235



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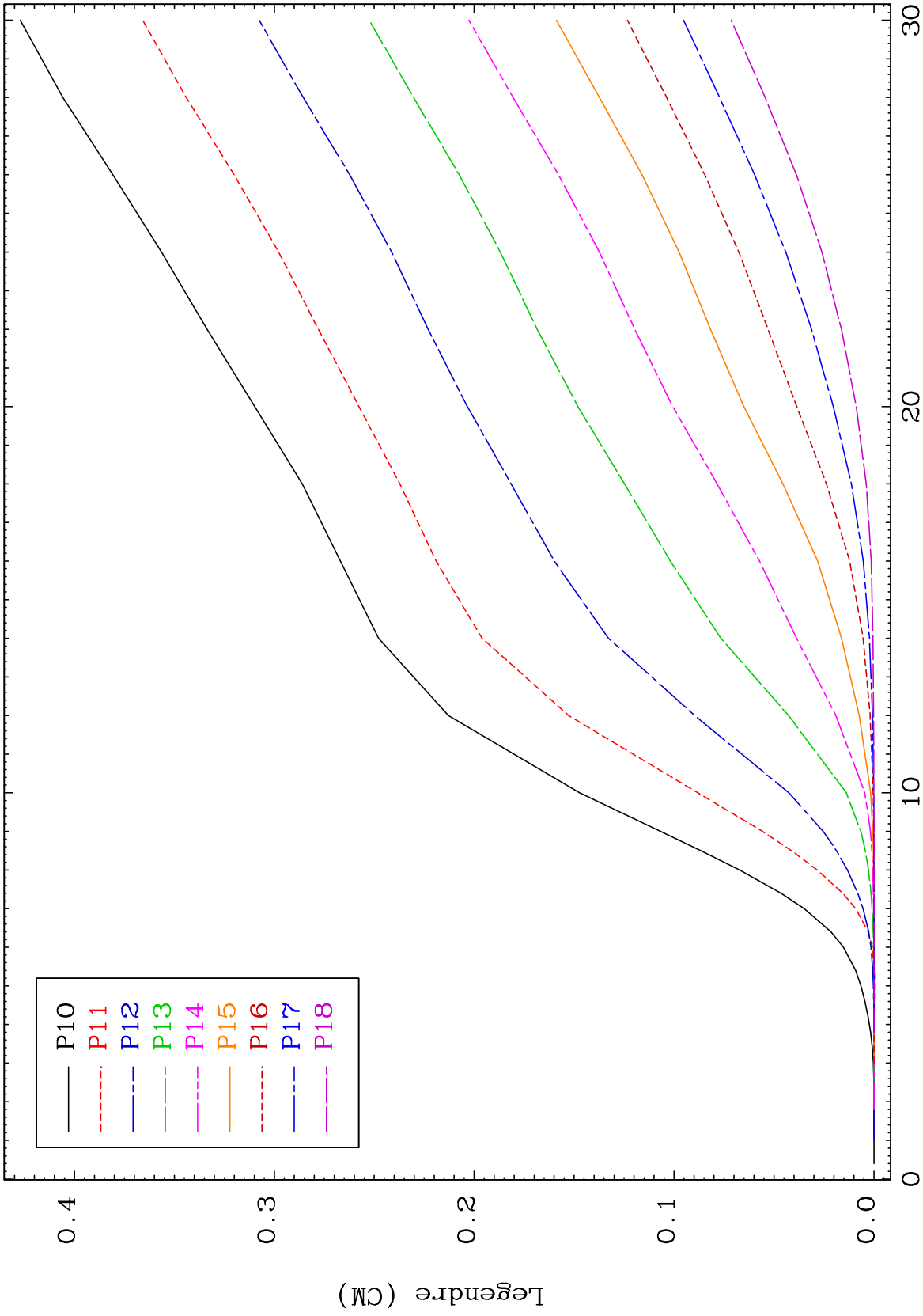
Incident Energy (MeV)

88-Ra-235

MAT 8861

Elastic Legendre Coefficients

88-Ra-235



17

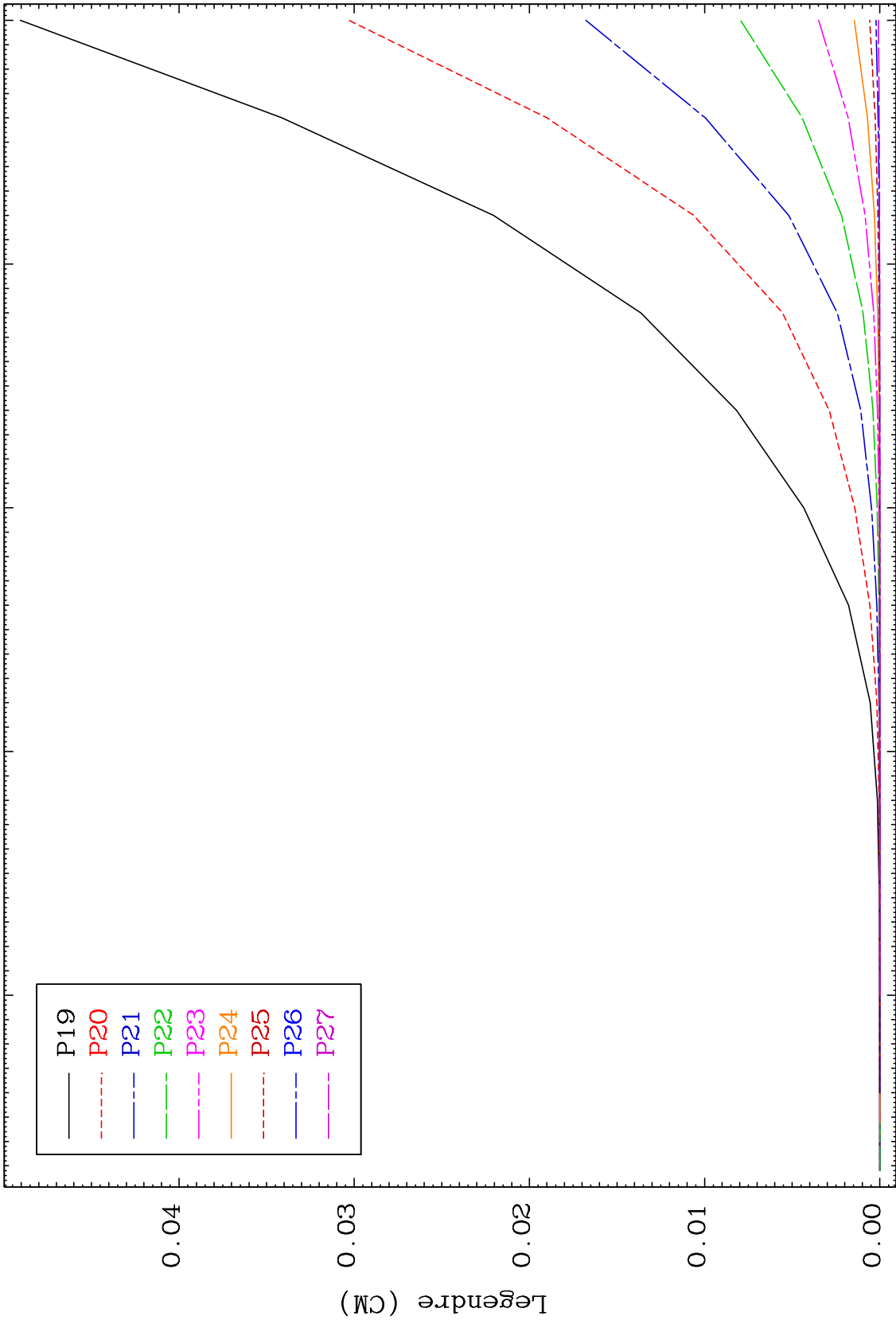
Incident Energy (MeV)

88-Ra-235

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Elastic Legendre Coefficients

88-Ra-235



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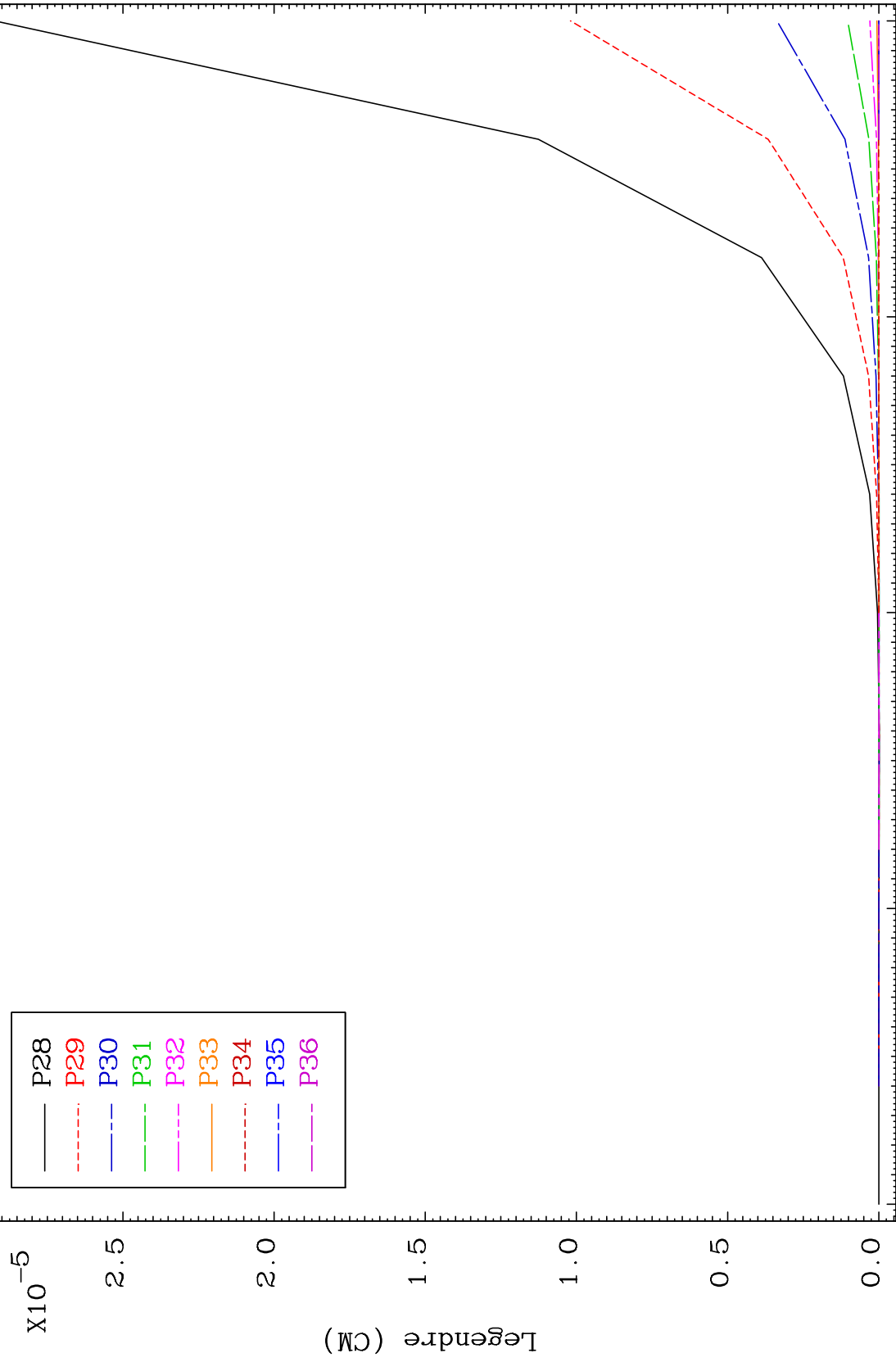
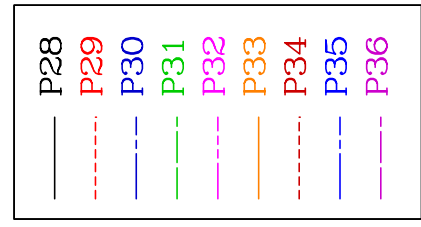
Incident Energy (MeV)

88-Ra-235

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Elastic Legendre Coefficients

88-Ra-235



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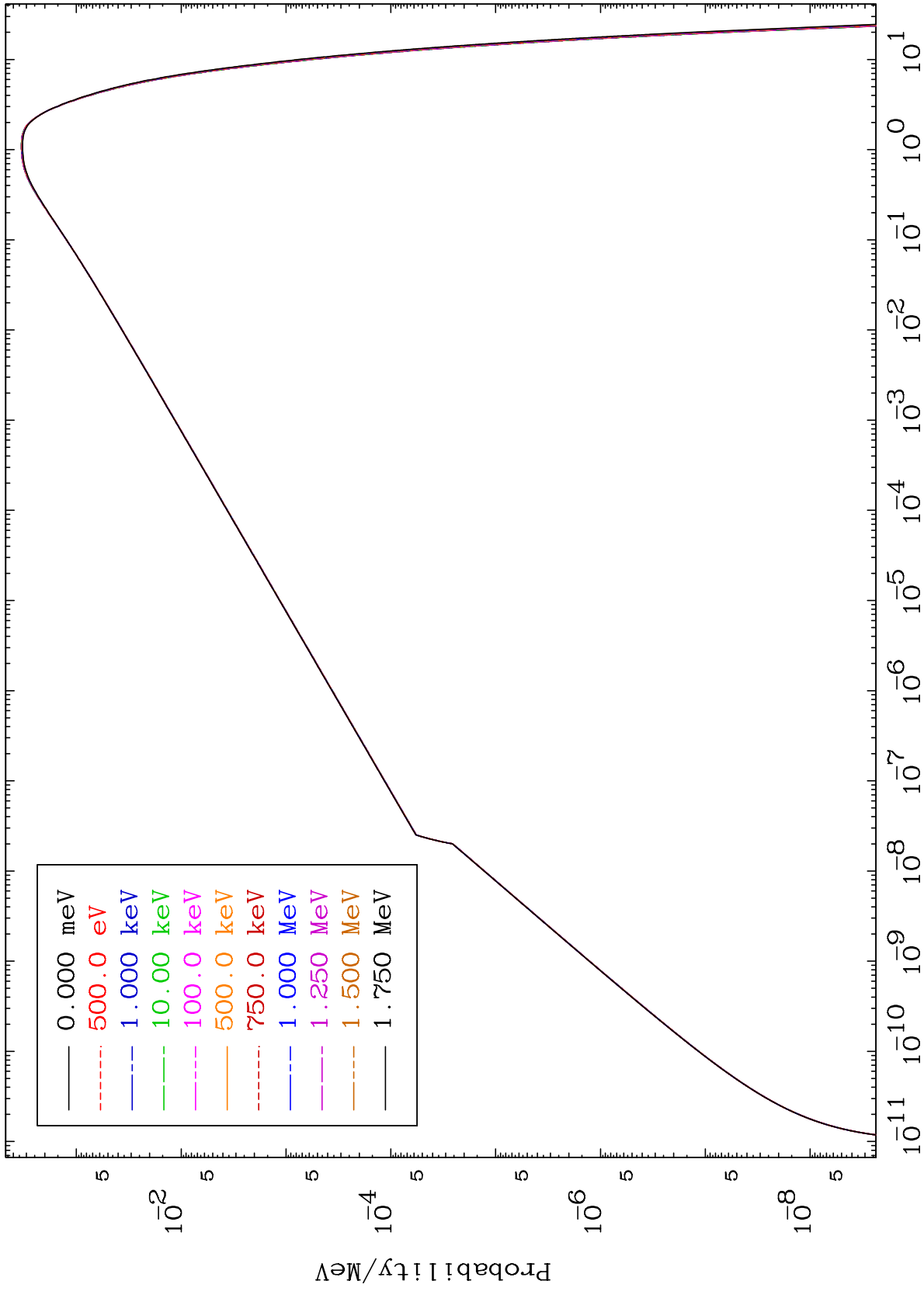
Incident Energy (MeV)

88-Ra-235

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Fission Energy Distribution

88-Ra-235



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Secondary Energy (MeV)

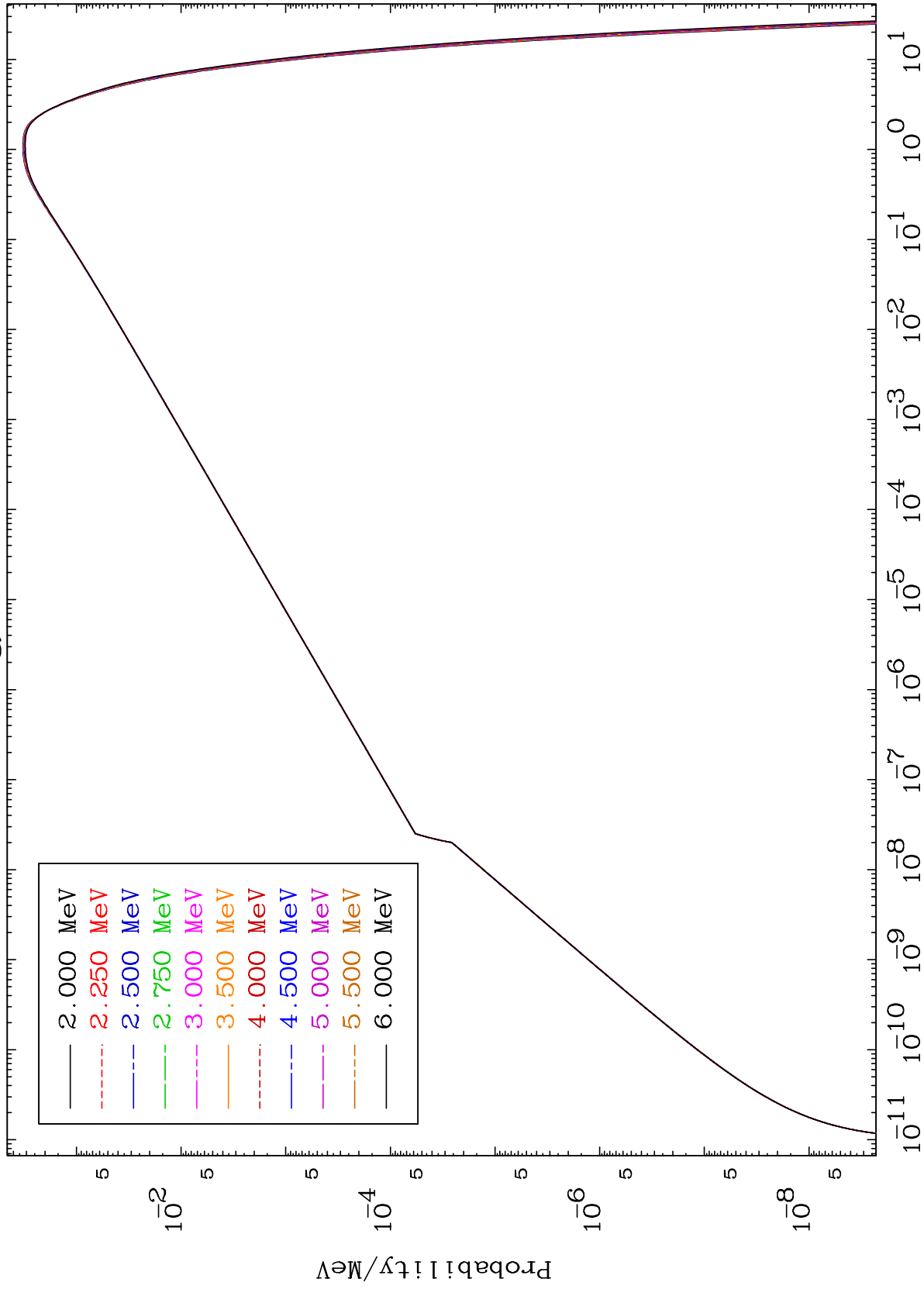
88-Ra-235

- 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

88-Ra-235

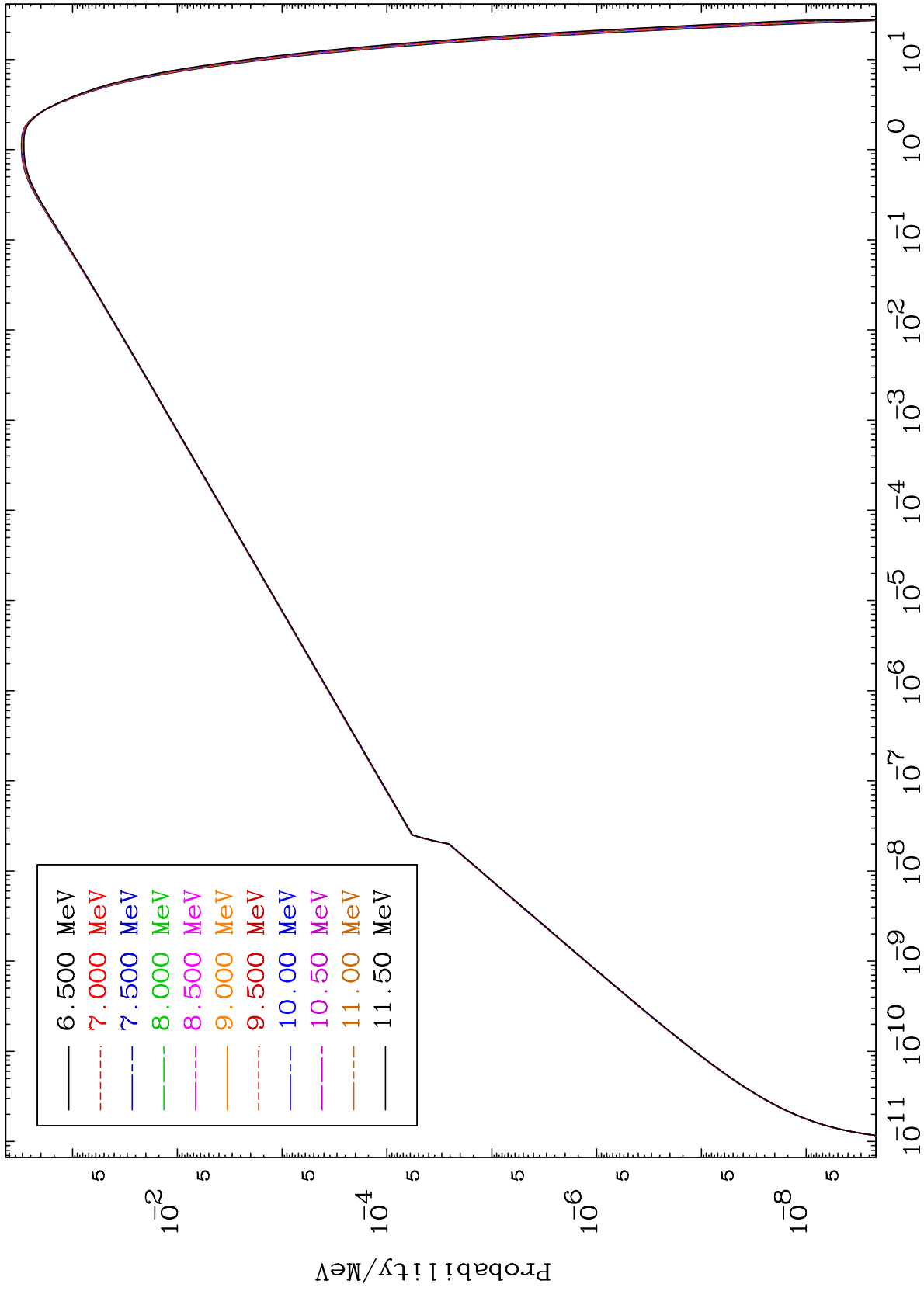


88-Ra-235

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Fission Energy Distribution

88-Ra-235



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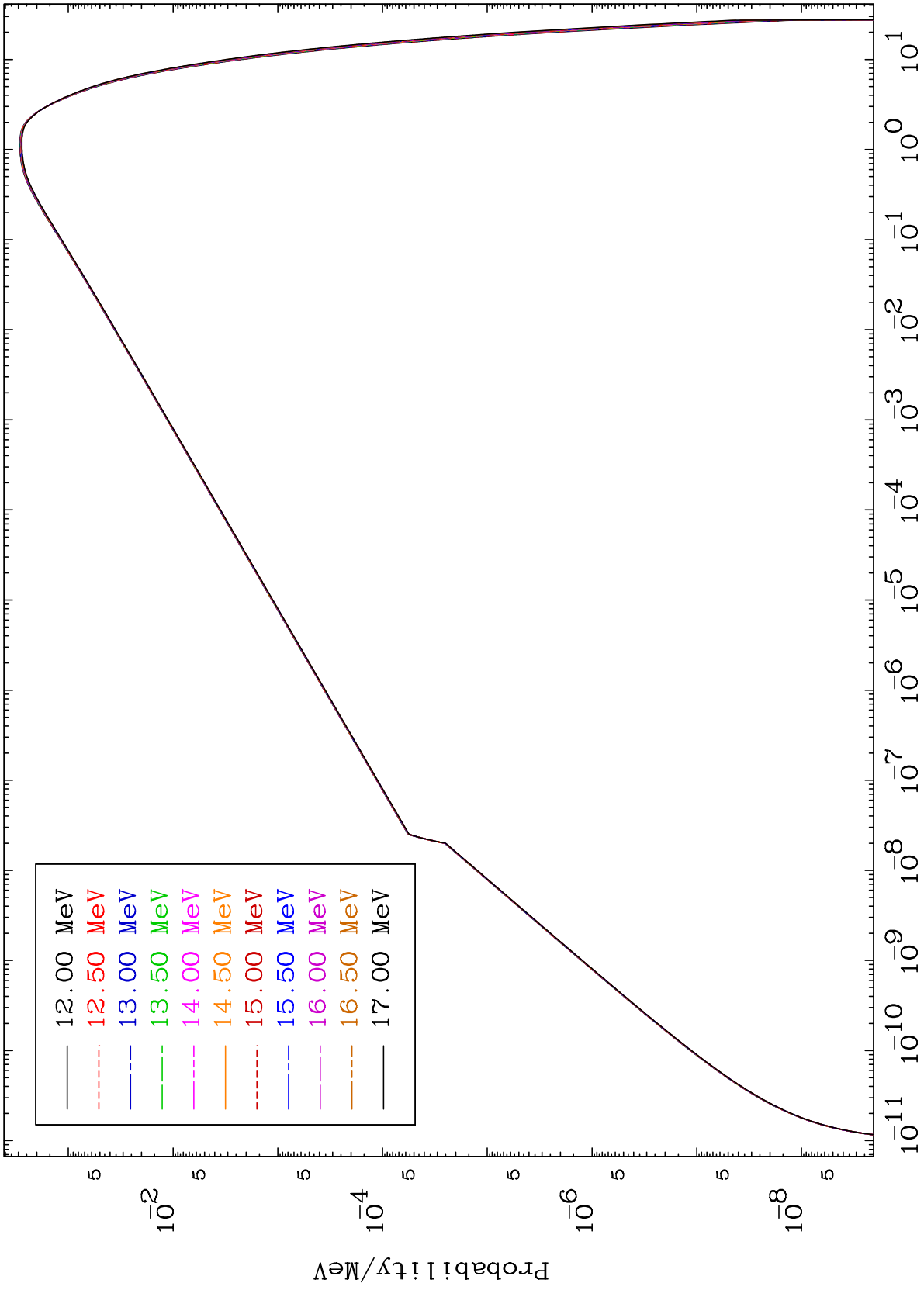
Secondary Energy (MeV)

88-Ra-235

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Fission Energy Distribution

88-Ra-235



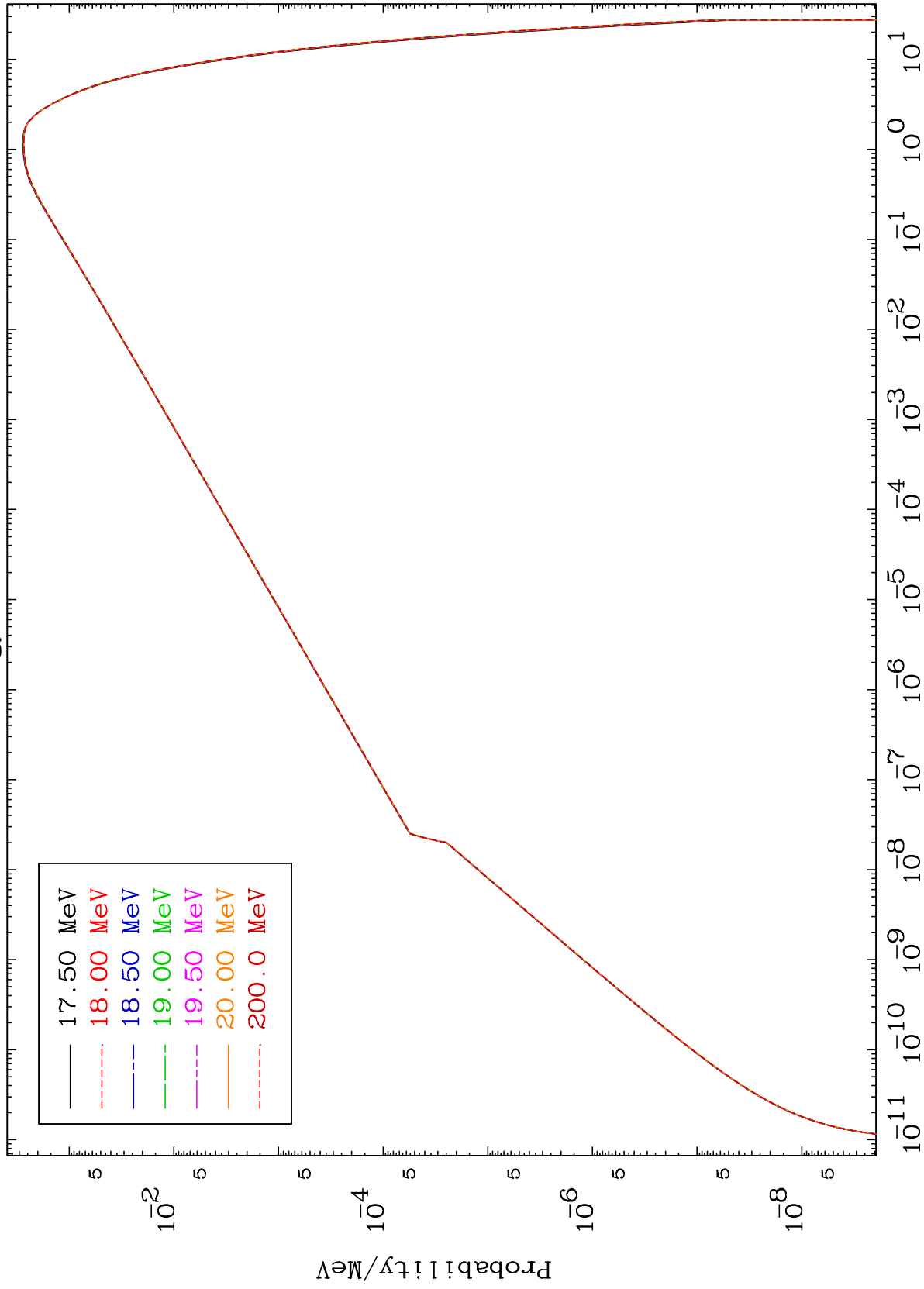
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88-Ra-235

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Fission Energy Distribution

88-Ra-235



—	17.50	MeV
- - -	18.00	MeV
- · - ·	18.50	MeV
- - -	19.00	MeV
- · - ·	19.50	MeV
- - -	20.00	MeV
- - -	200.0	MeV