

Program EVALPLOT
(Version 2021-1)

by

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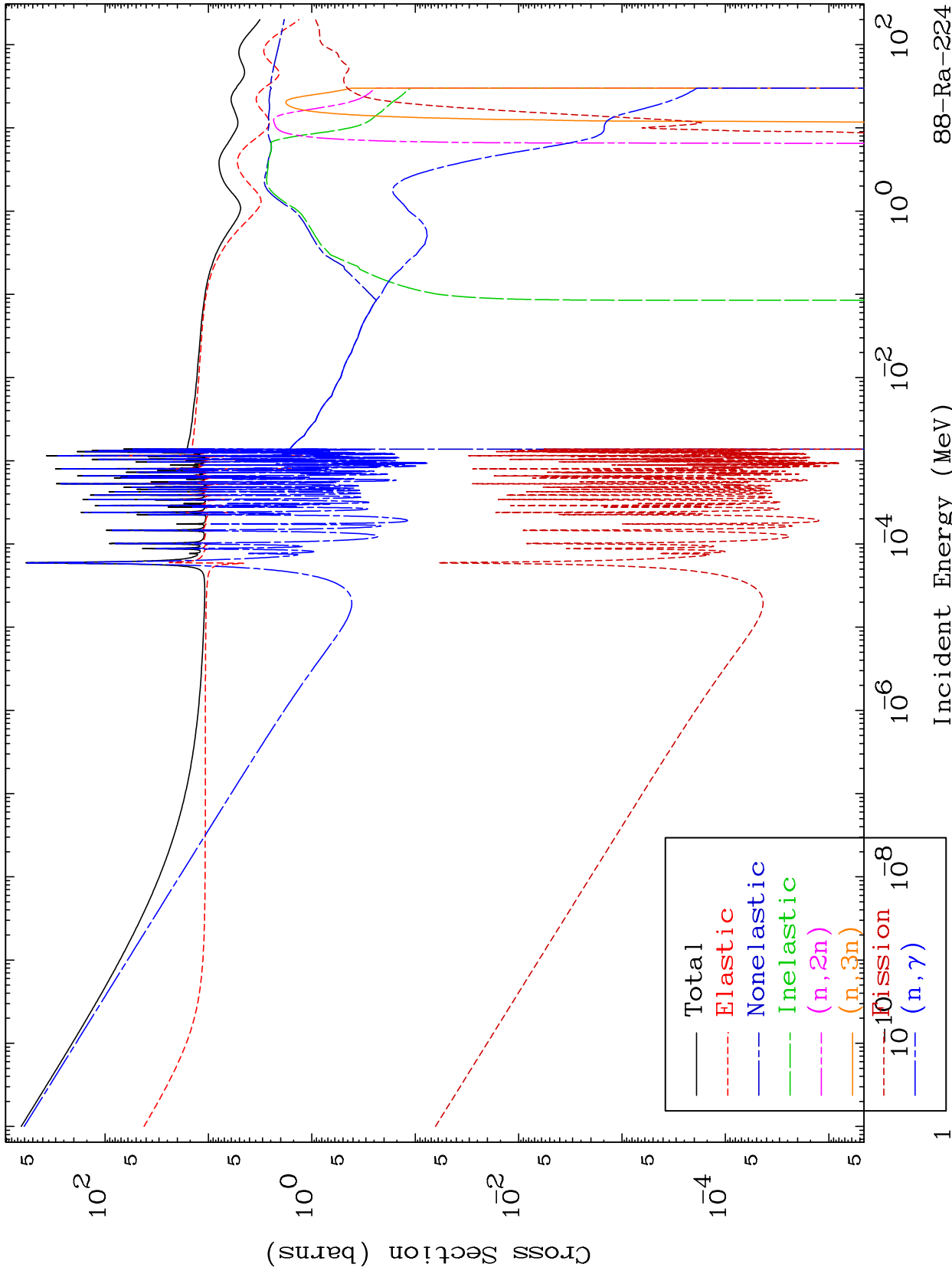
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8828

Neutron Major
293 Kelvin Cross Sections

88-Ra-224

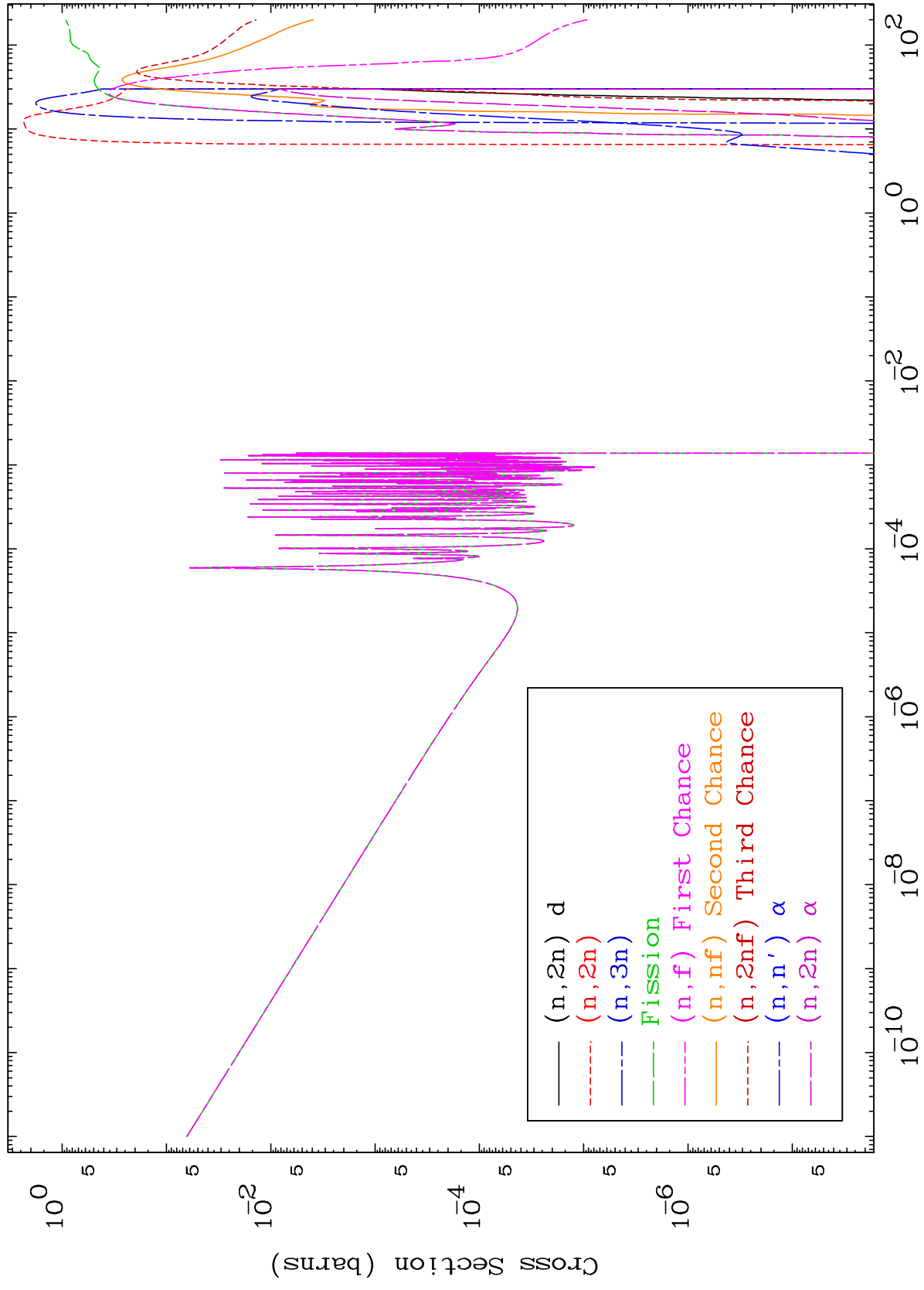


88-Ra-224

MAT 8828

Neutron Absorption
293 Kelvin Cross Sections

88-Ra-224

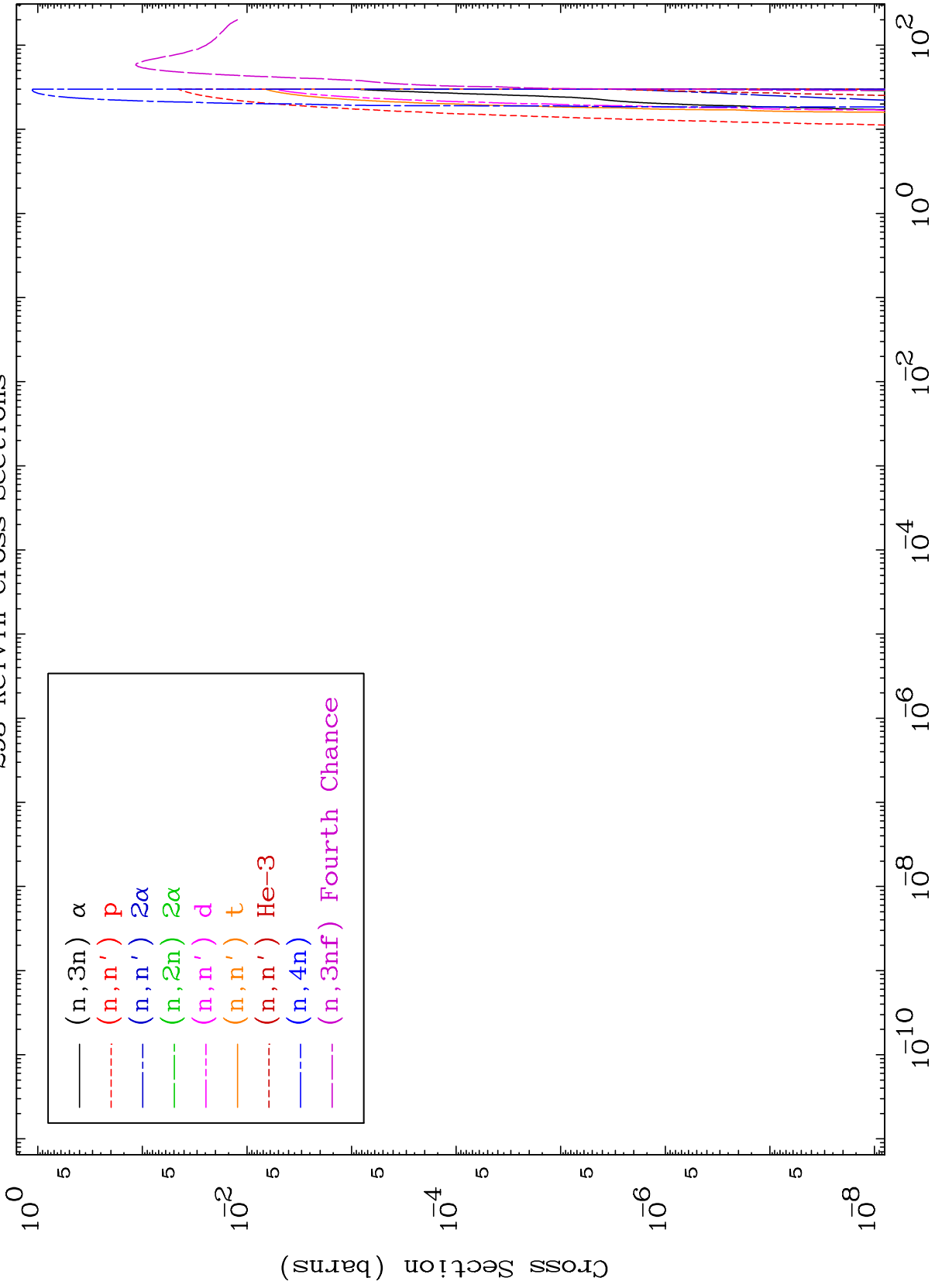


88-Ra-224

MAT 8828

Neutron Absorption 293 Kelvin Cross Sections

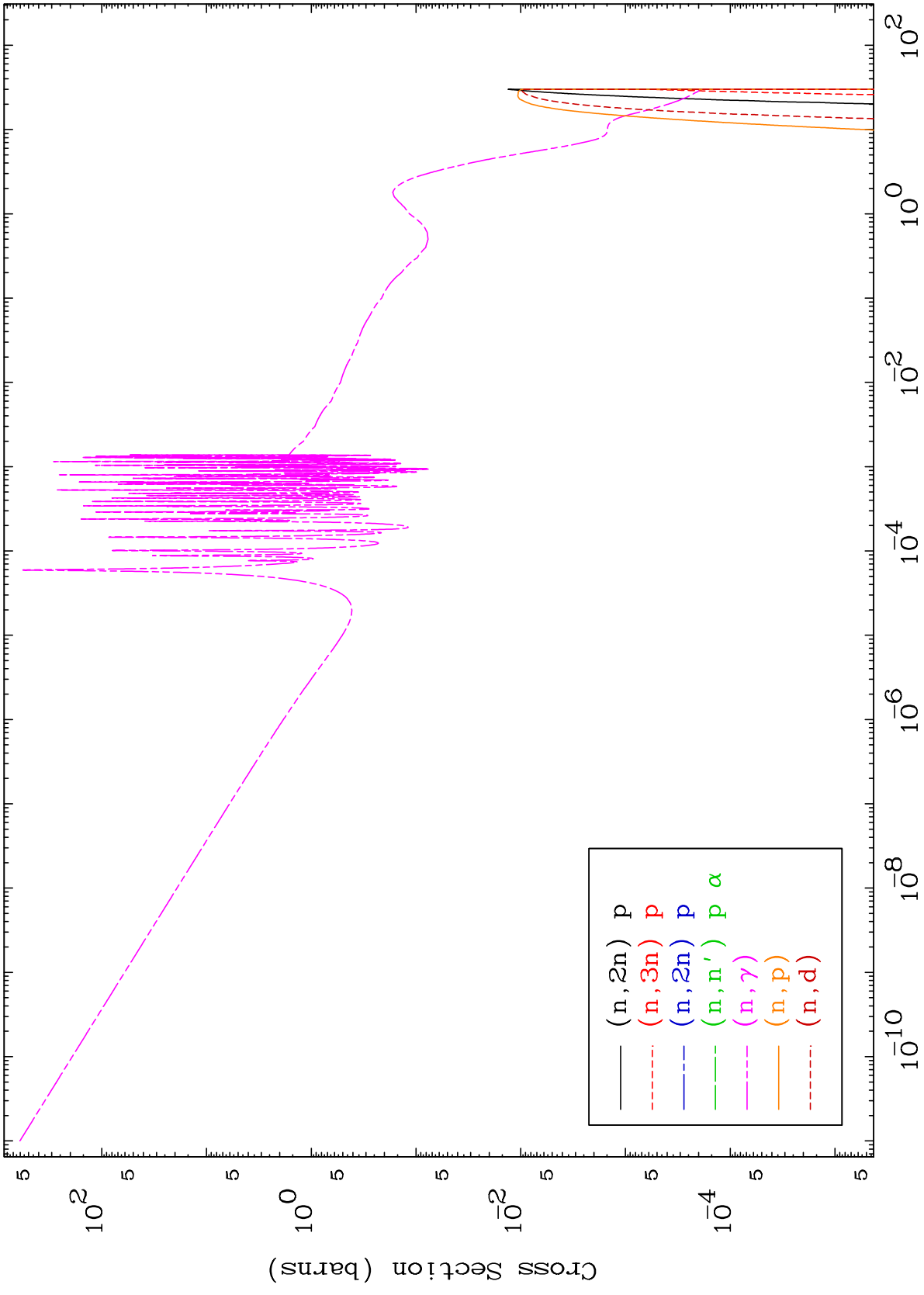
88-Ra-224



MAT 8828

Neutron Absorption
293 Kelvin Cross Sections

88-Ra-224



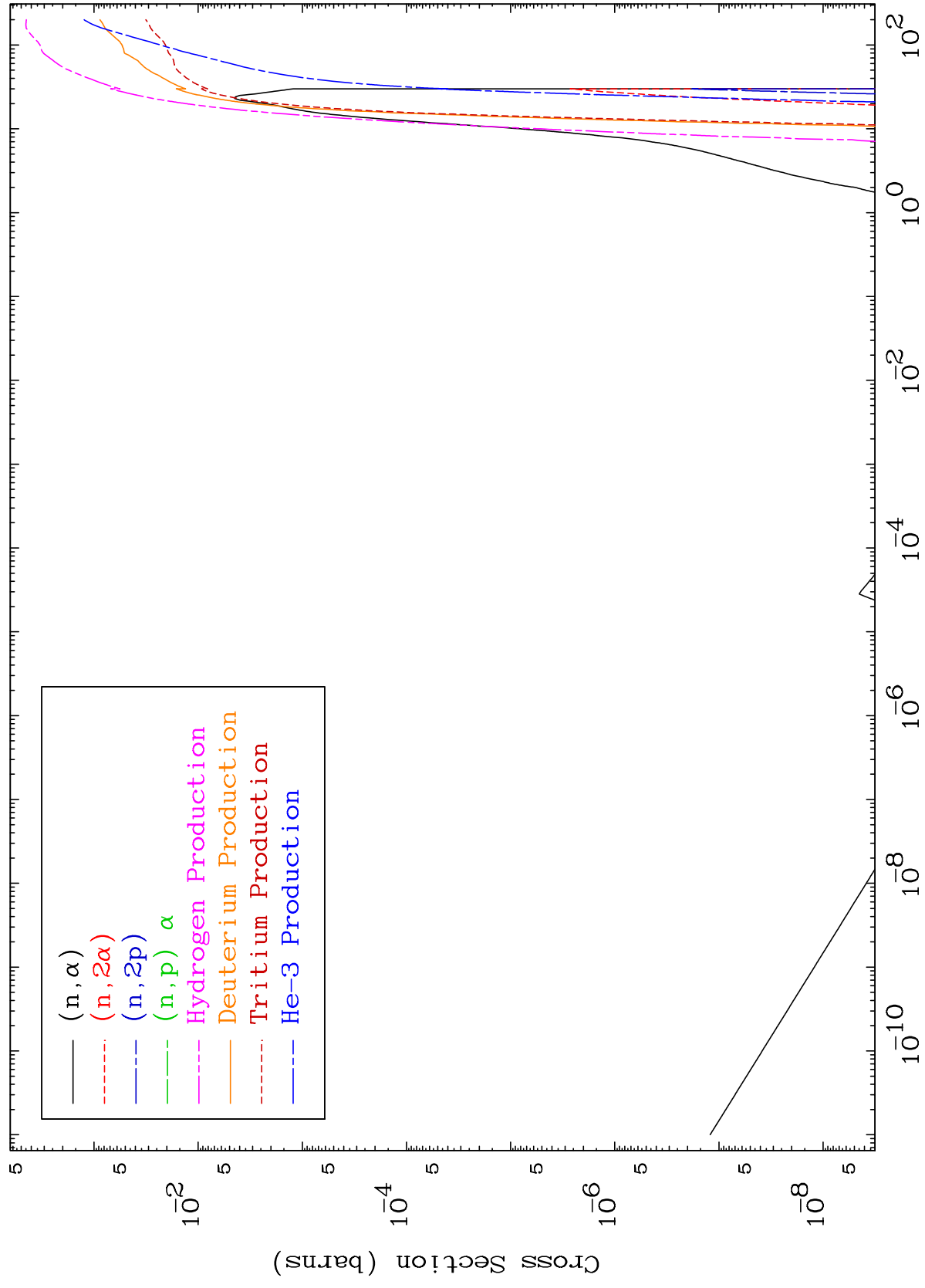
88-Ra-224

Incident Energy (MeV)

MAT 8828

Neutron Absorption
293 Kelvin Cross Sections

88-Ra-224



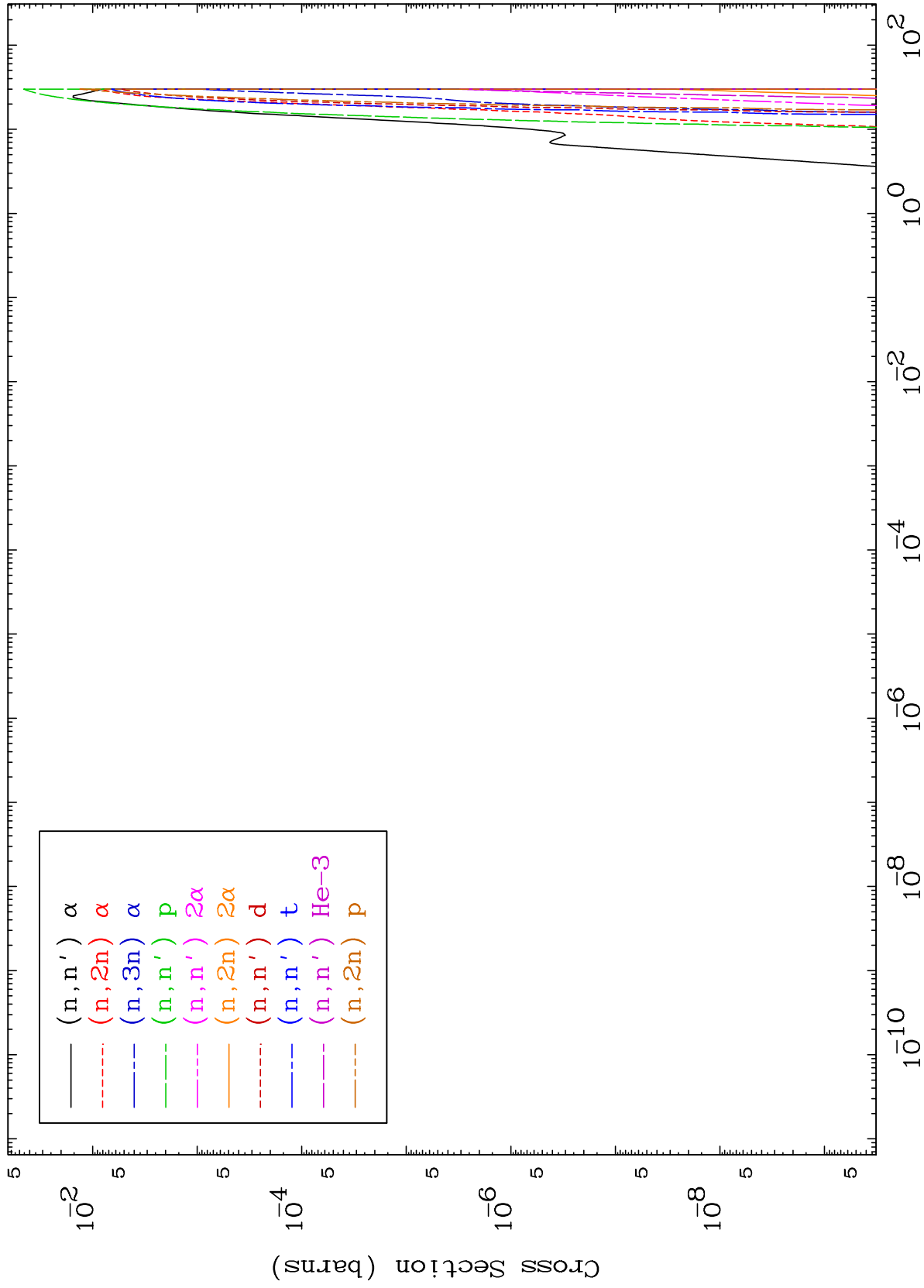
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88-Ra-224

MAT 8828

Charged Particle
293 Kelvin Cross Sections

88-Ra-224



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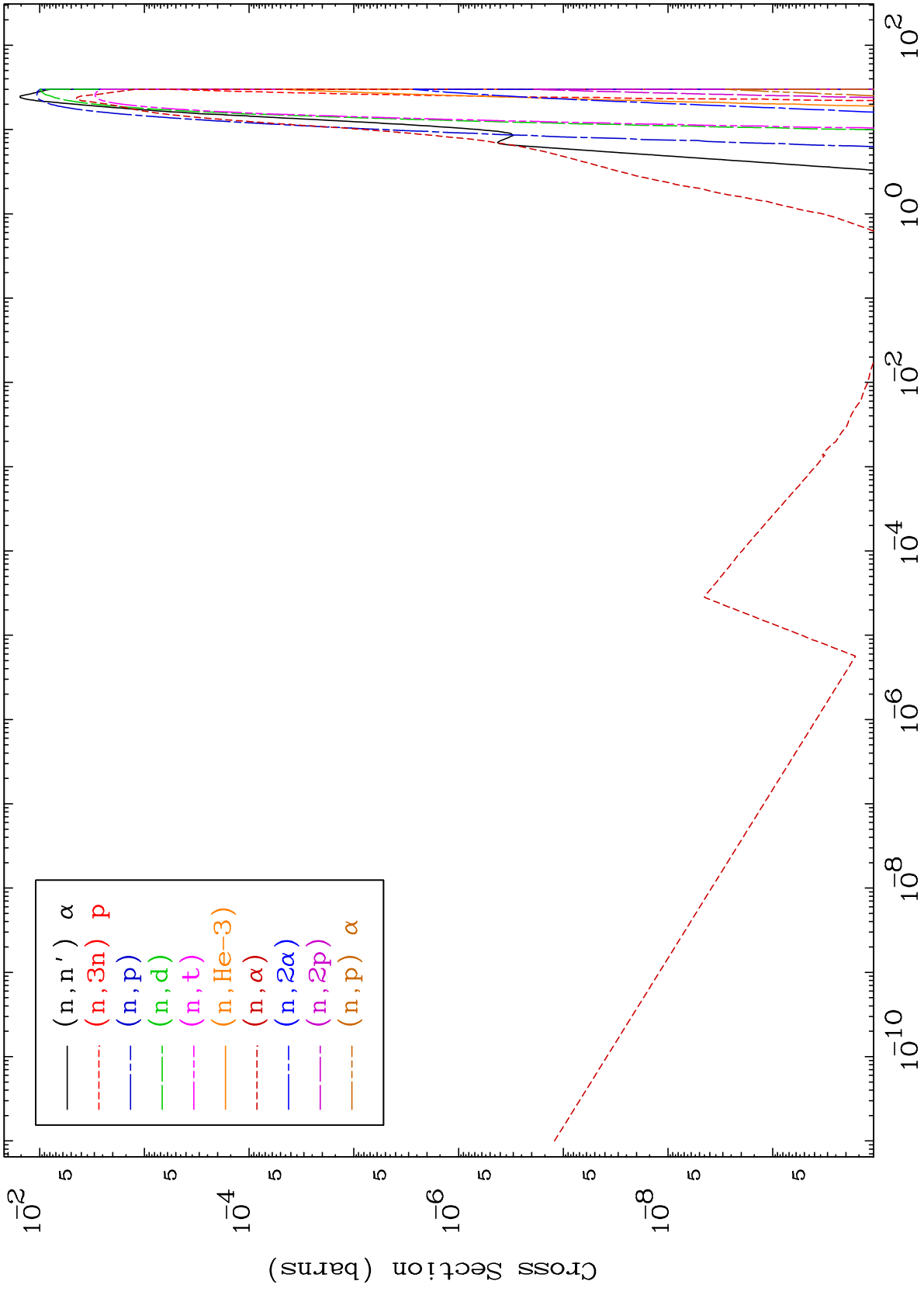
Incident Energy (MeV)

88-Ra-224

MAT 8828

293 Kelvin Cross Sections

88-Ra-224

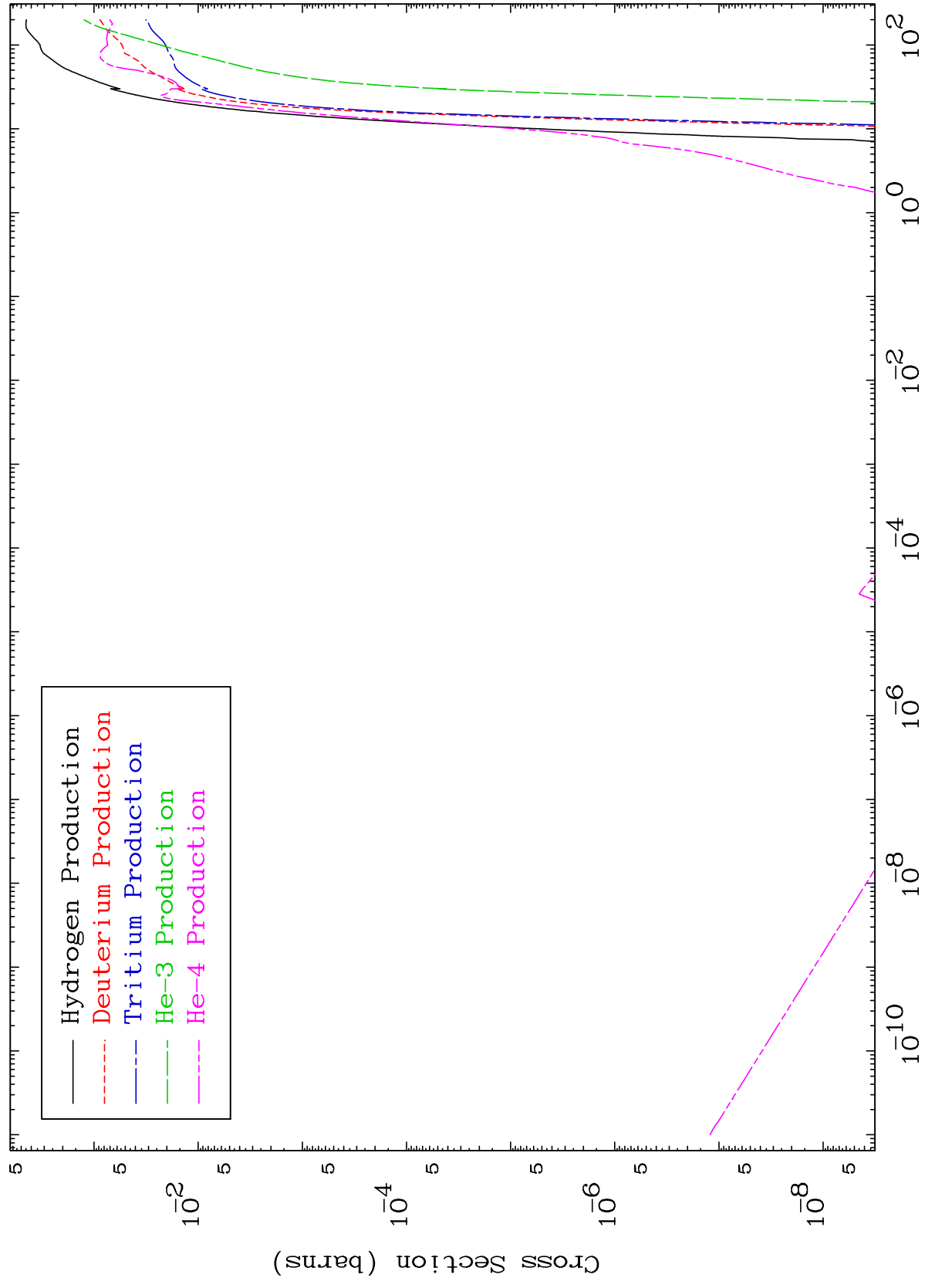


88-Ra-224

MAT 8828

Particle Production
293 Kelvin Cross Sections

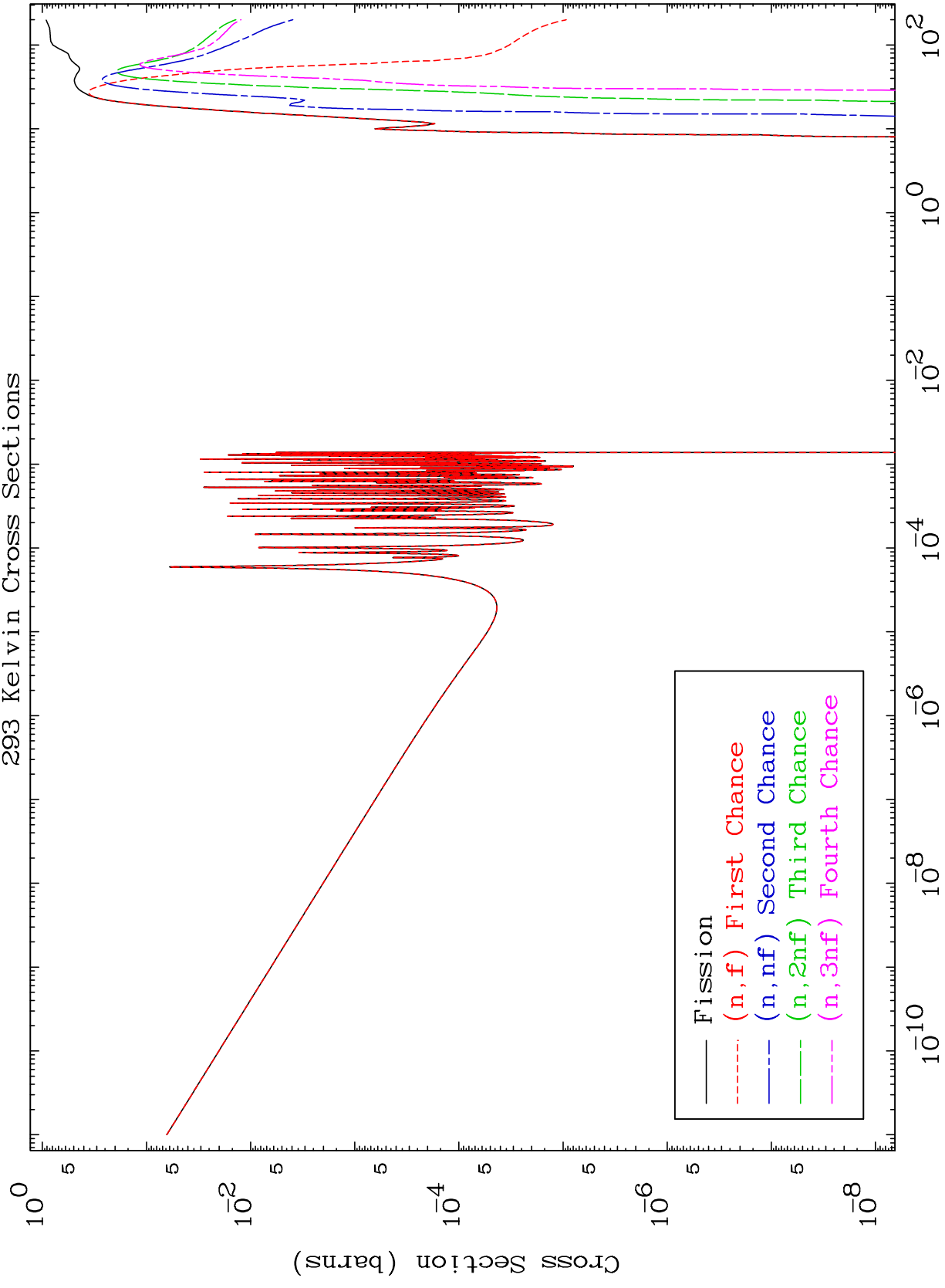
88-Ra-224



MAT 8828

Fission
293 Kelvin Cross Sections

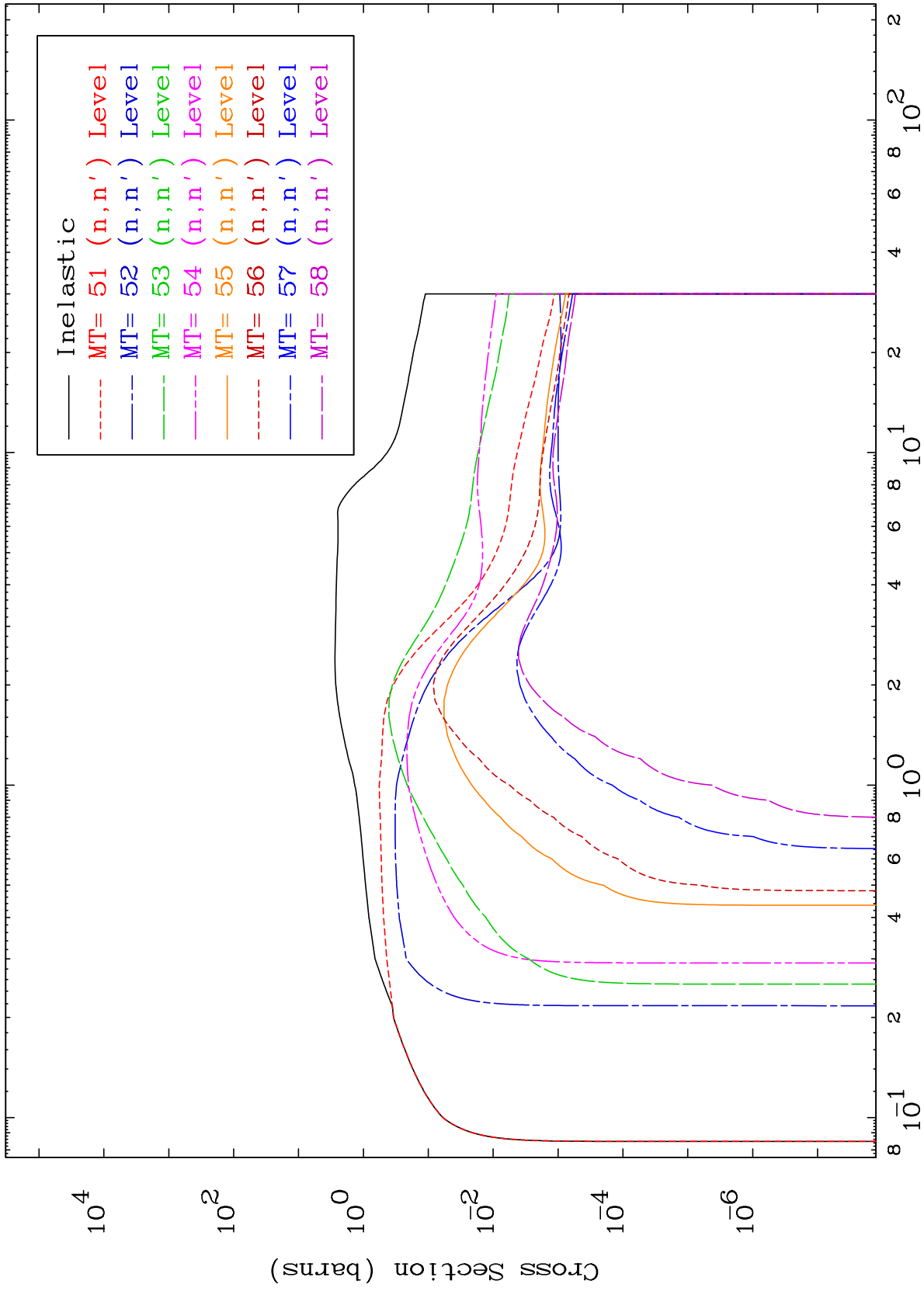
88-Ra-224



MAT 8828

(n,n') Levels
293 Kelvin Cross Sections

88-Ra-224



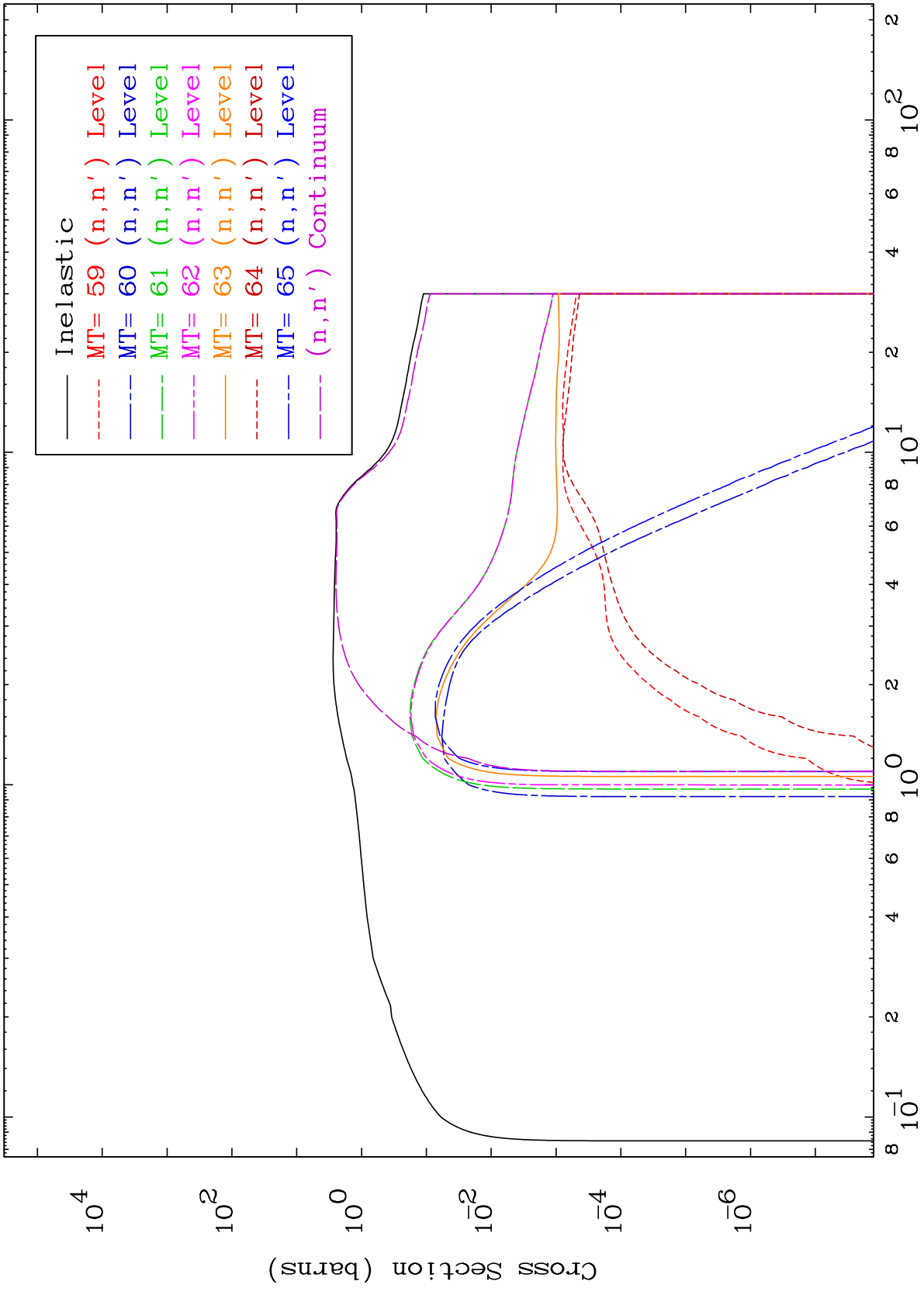
Incident Energy (MeV)

88-Ra-224

MAT 8828

(n,n') Levels
293 Kelvin Cross Sections

88-Ra-224



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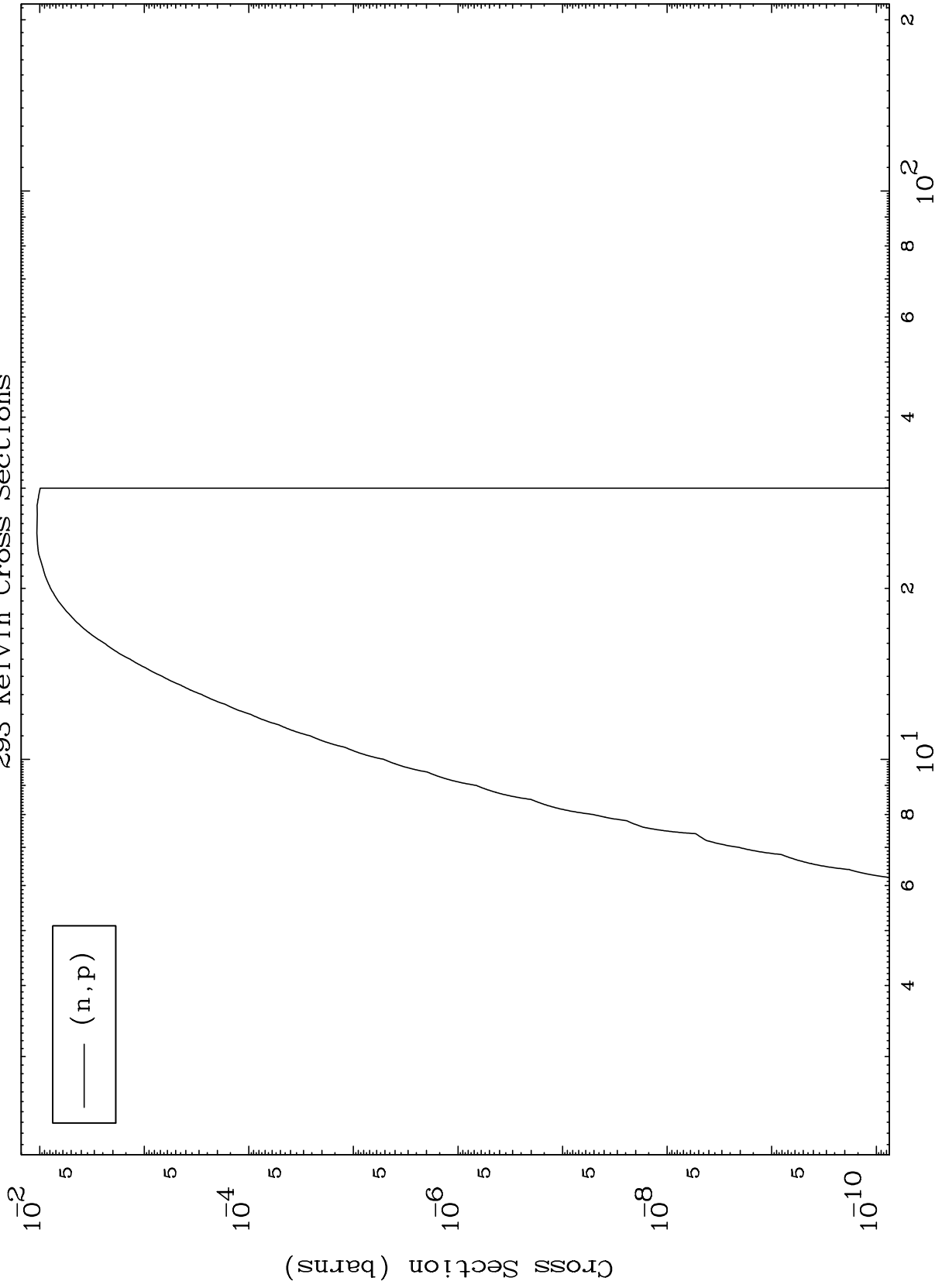
Incident Energy (MeV)

88-Ra-224

MAT 8828

(n,p) Levels
293 Kelvin Cross Sections

88-Ra-224



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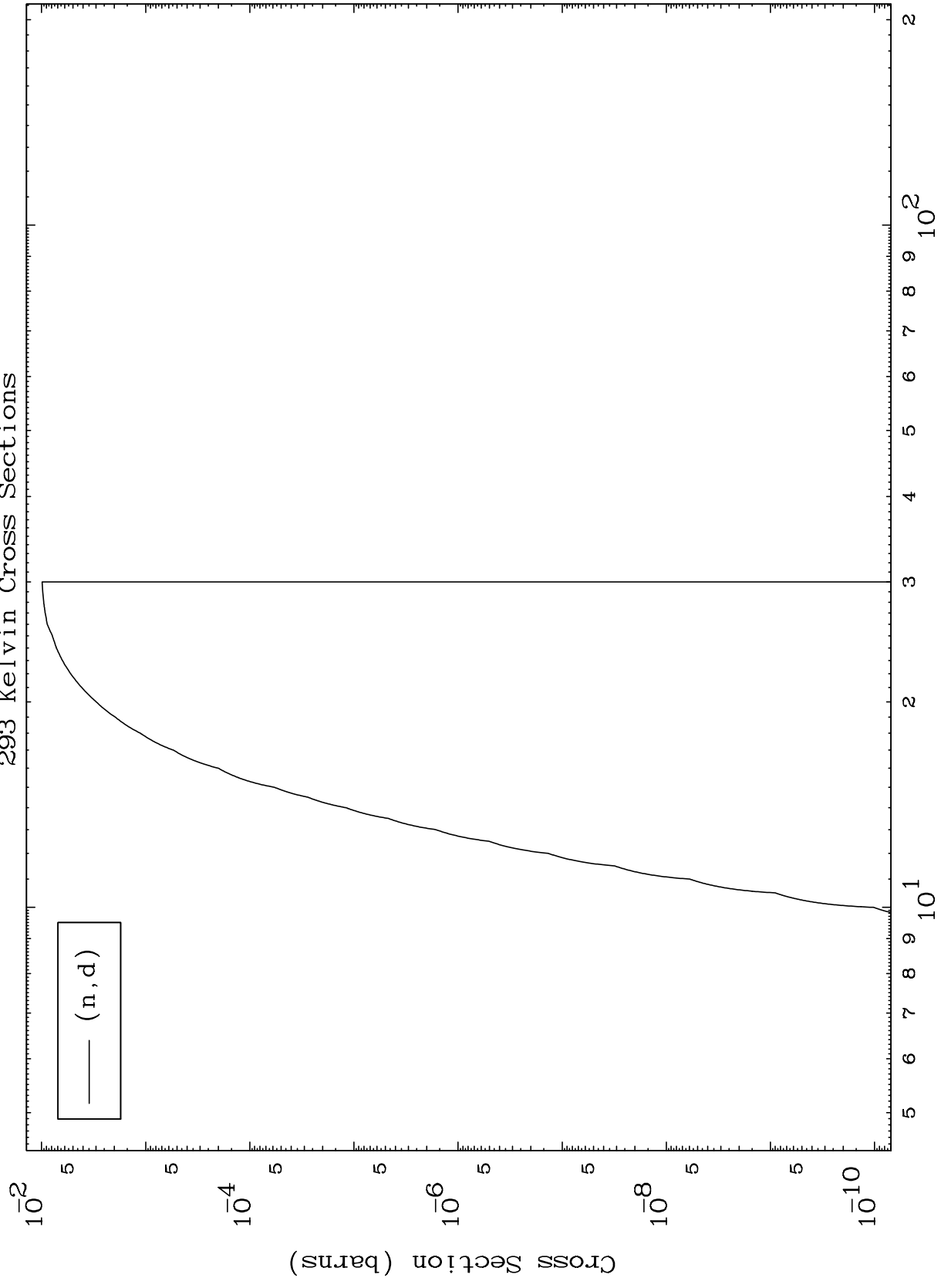
Incident Energy (MeV)

88-Ra-224

MAT 8828

(n,d) Levels
293 Kelvin Cross Sections

88-Ra-224



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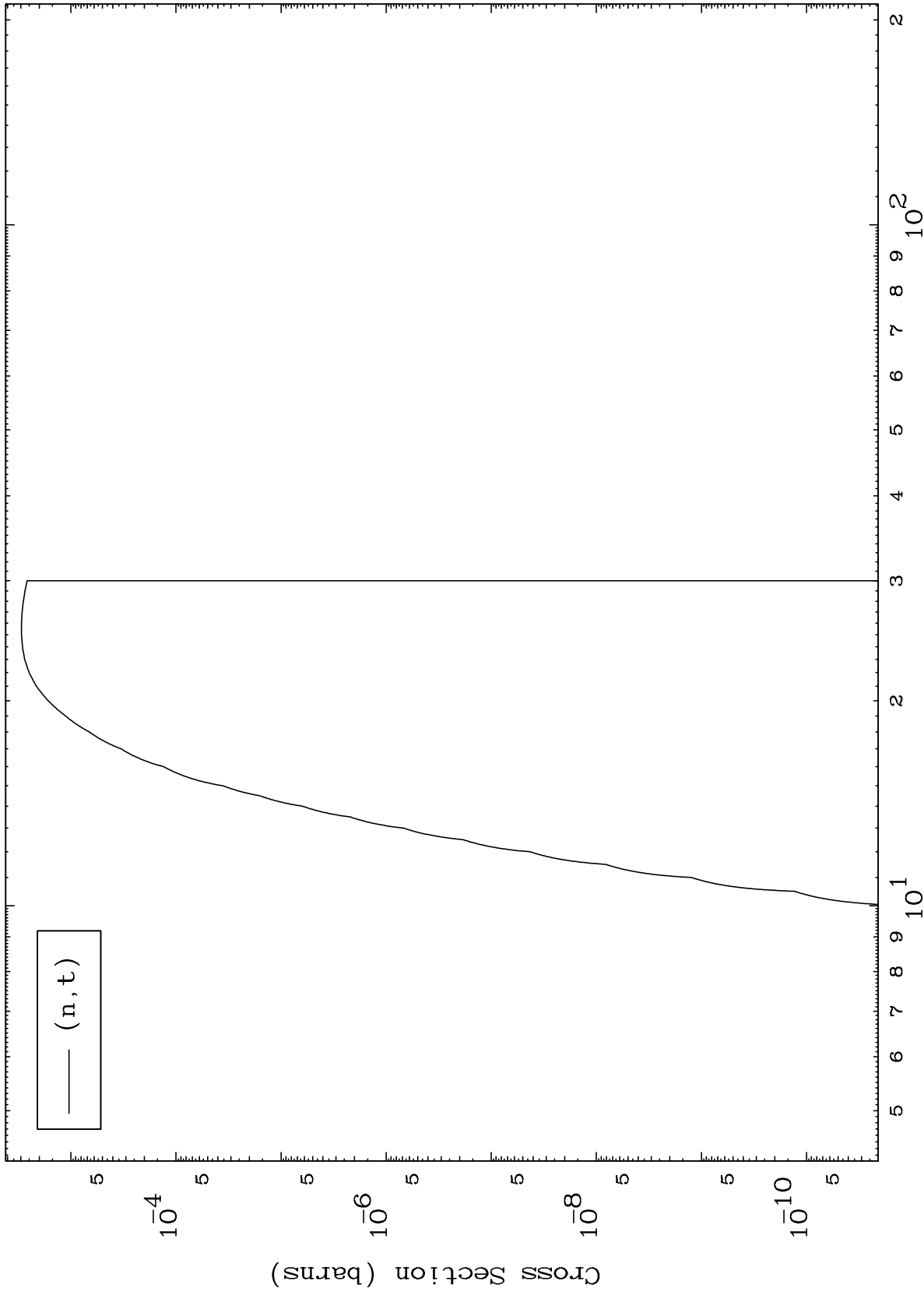
Incident Energy (MeV)

88-Ra-224

MAT 8828

(n,t) Levels
293 Kelvin Cross Sections

88-Ra-224



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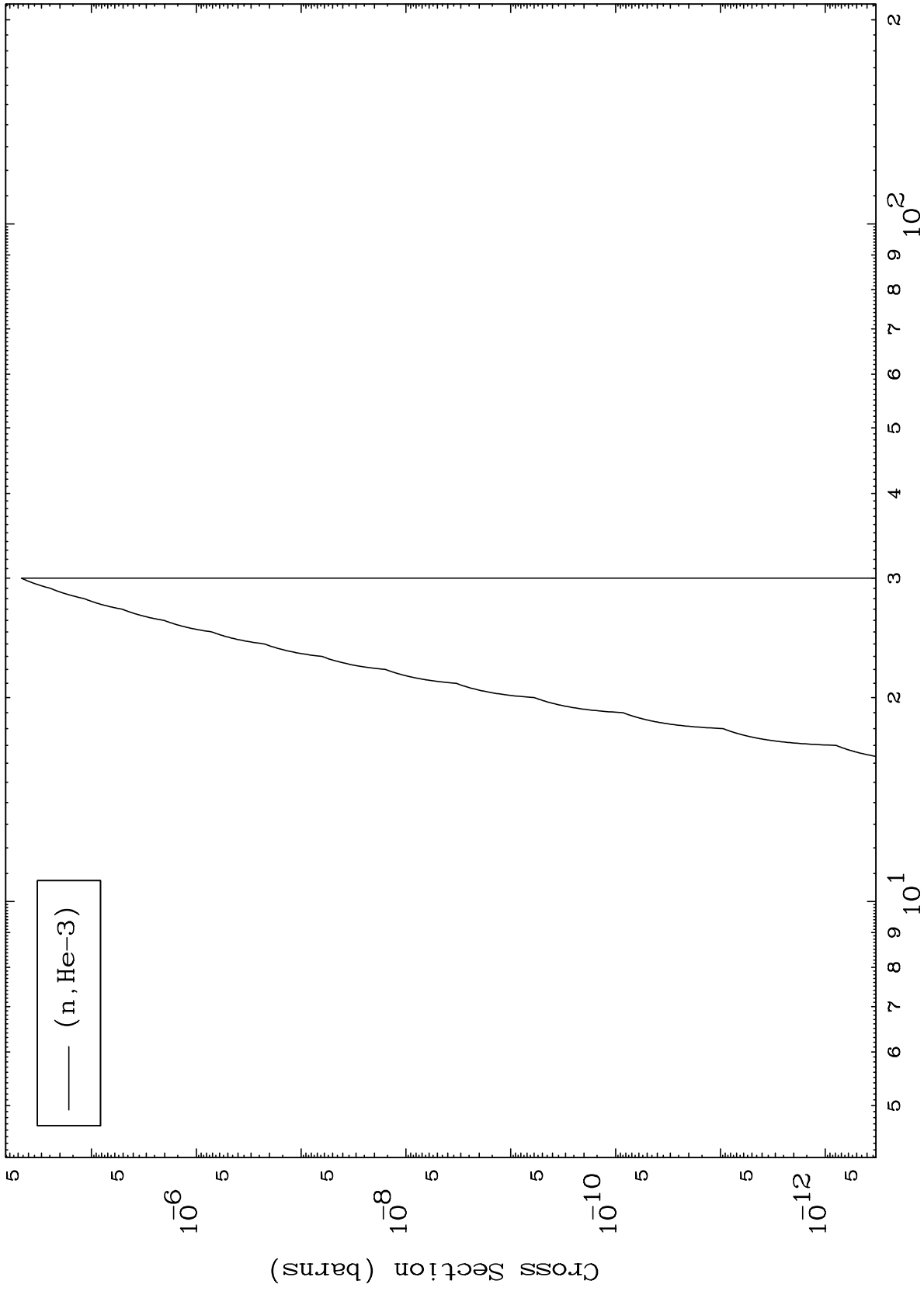
Incident Energy (MeV)

88-Ra-224

MAT 8828

(n,He3) Levels
293 Kelvin Cross Sections

88-Ra-224



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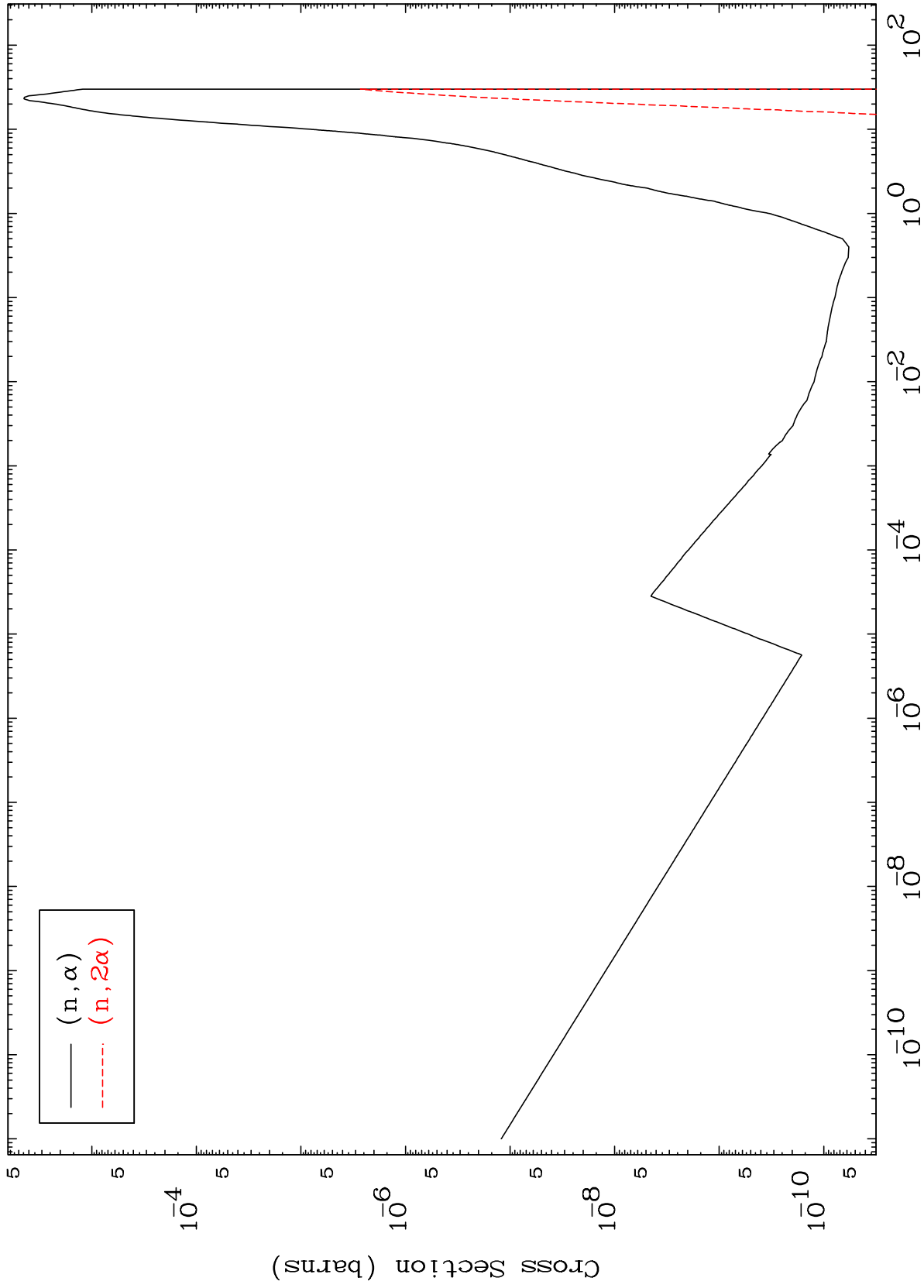
Incident Energy (MeV)

88-Ra-224

MAT 8828

(n, α) Levels
293 Kelvin Cross Sections

88-Ra-224



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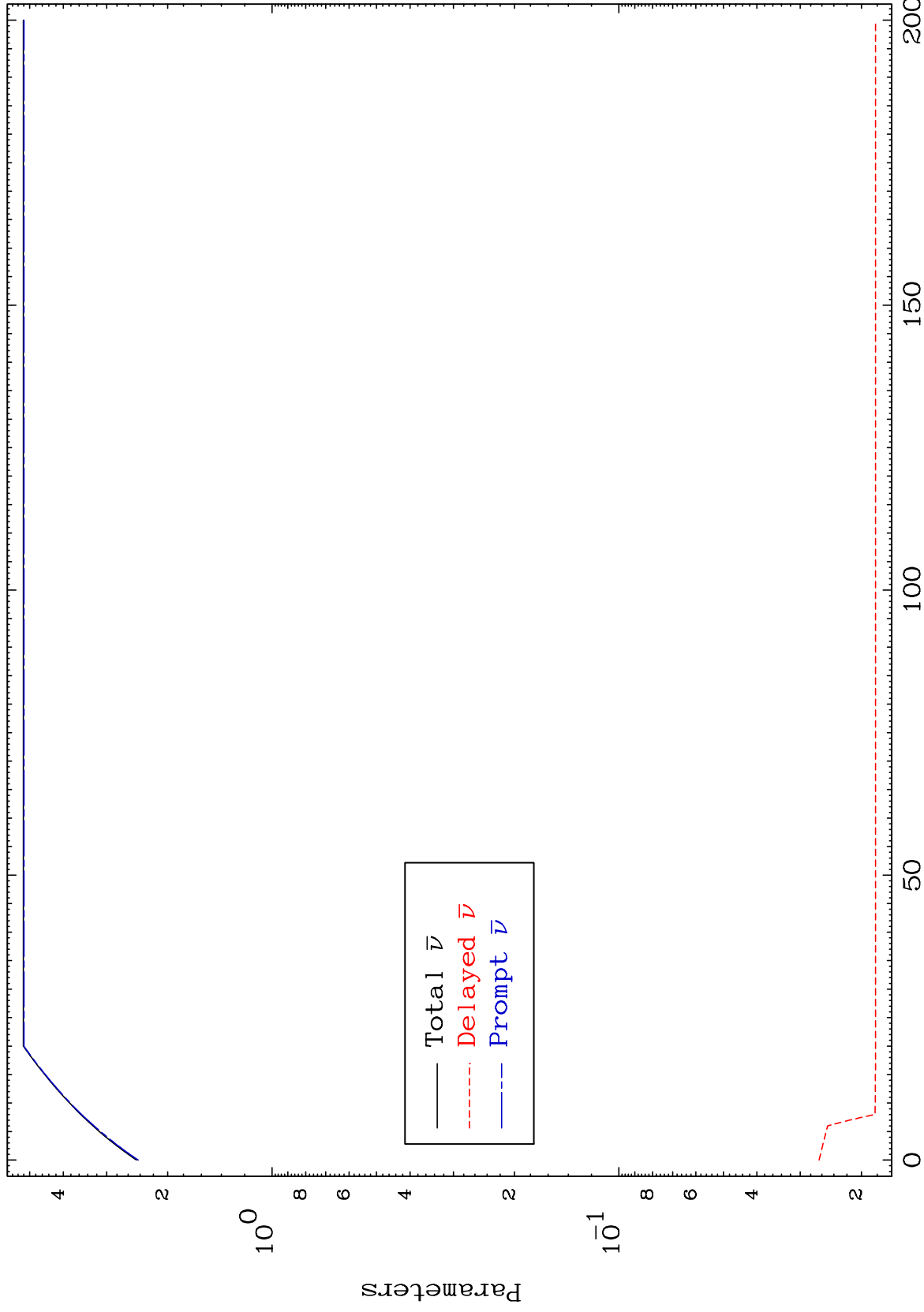
Incident Energy (MeV)

88-Ra-224

MAT 8828

Energy Release
Parameters

88-Ra-224



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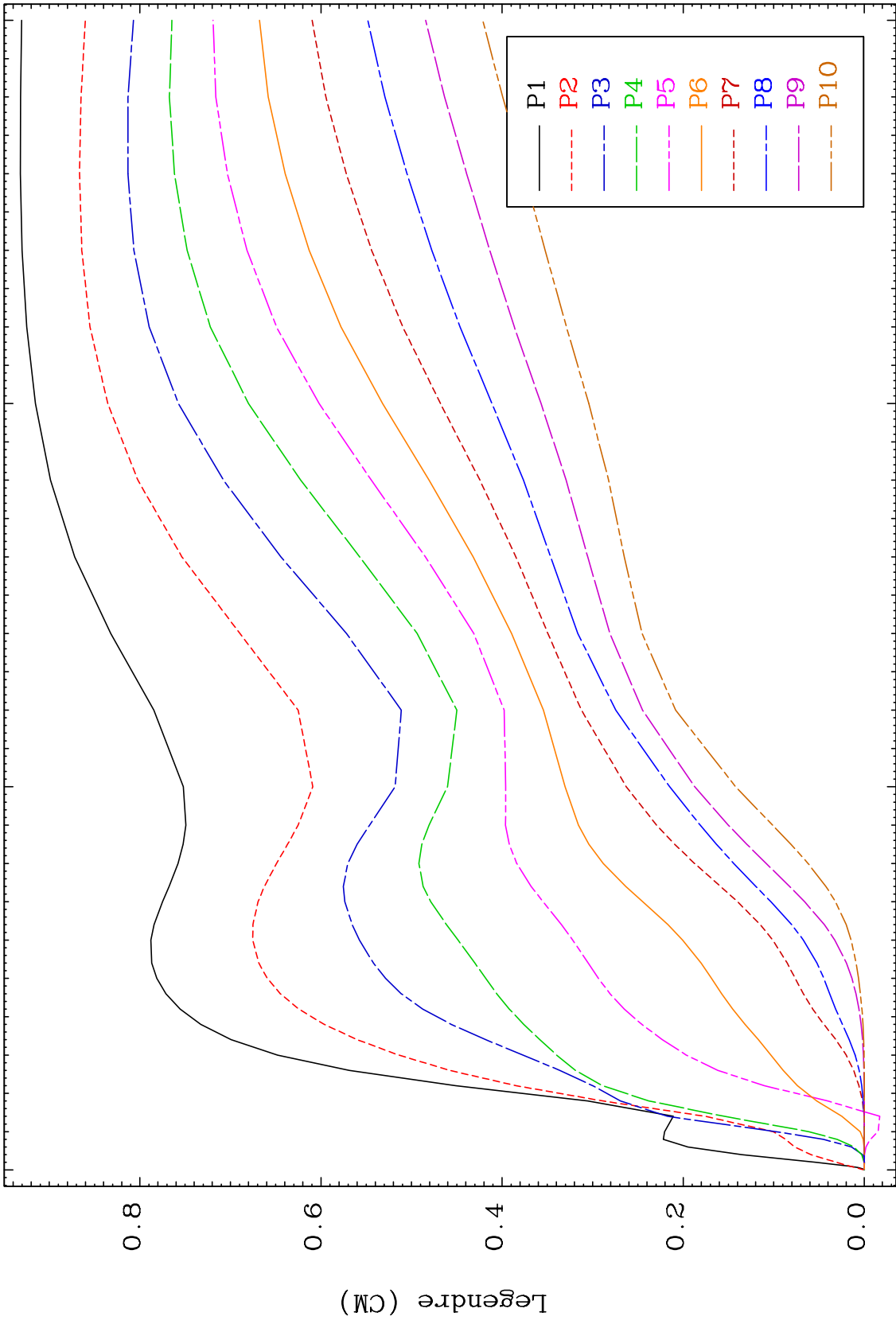
Incident Energy (MeV)

88-Ra-224

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Elastic Legendre Coefficients

88-Ra-224



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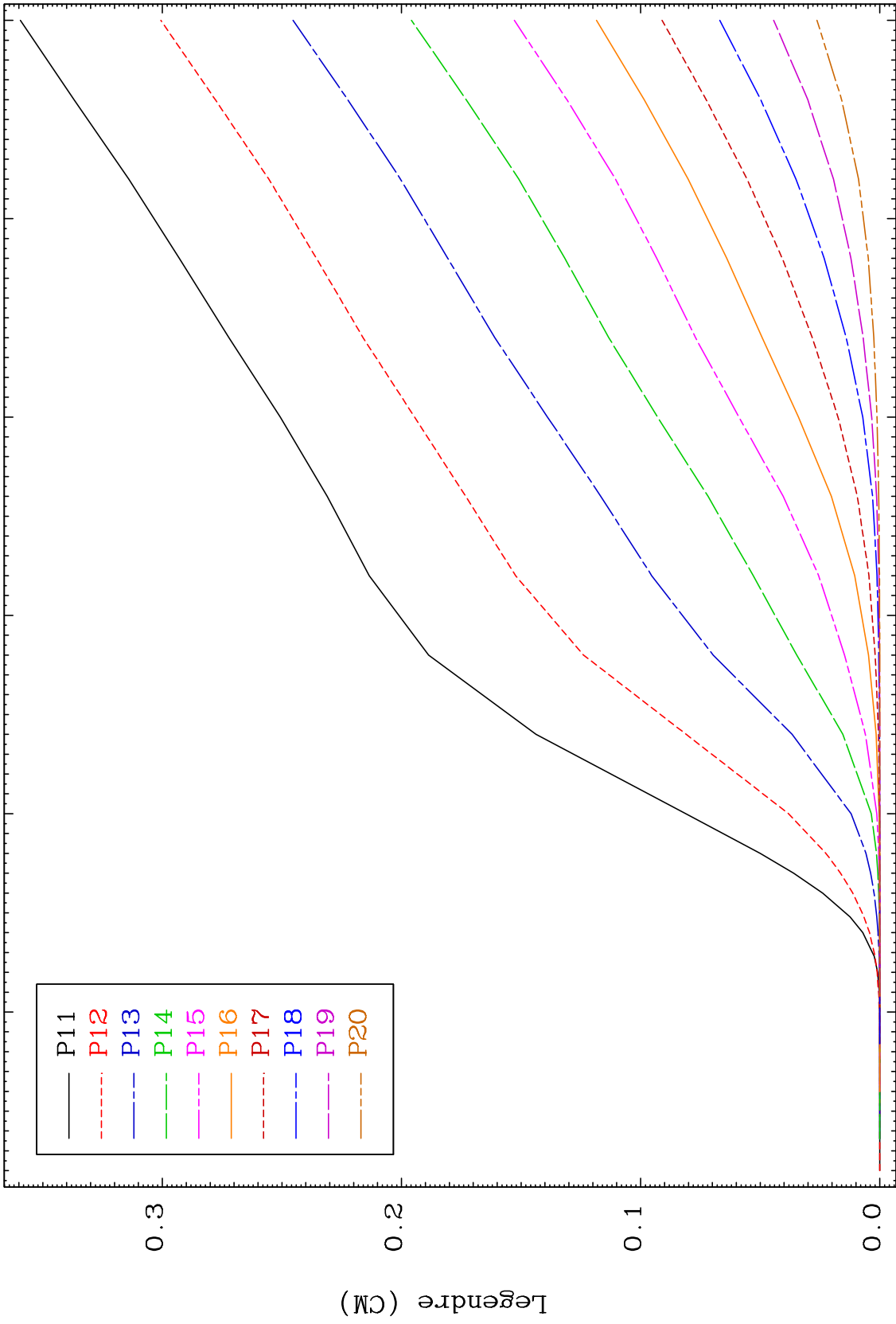
Incident Energy (MeV)

88-Ra-224

MAT 8828

Elastic Legendre Coefficients

88-Ra-224



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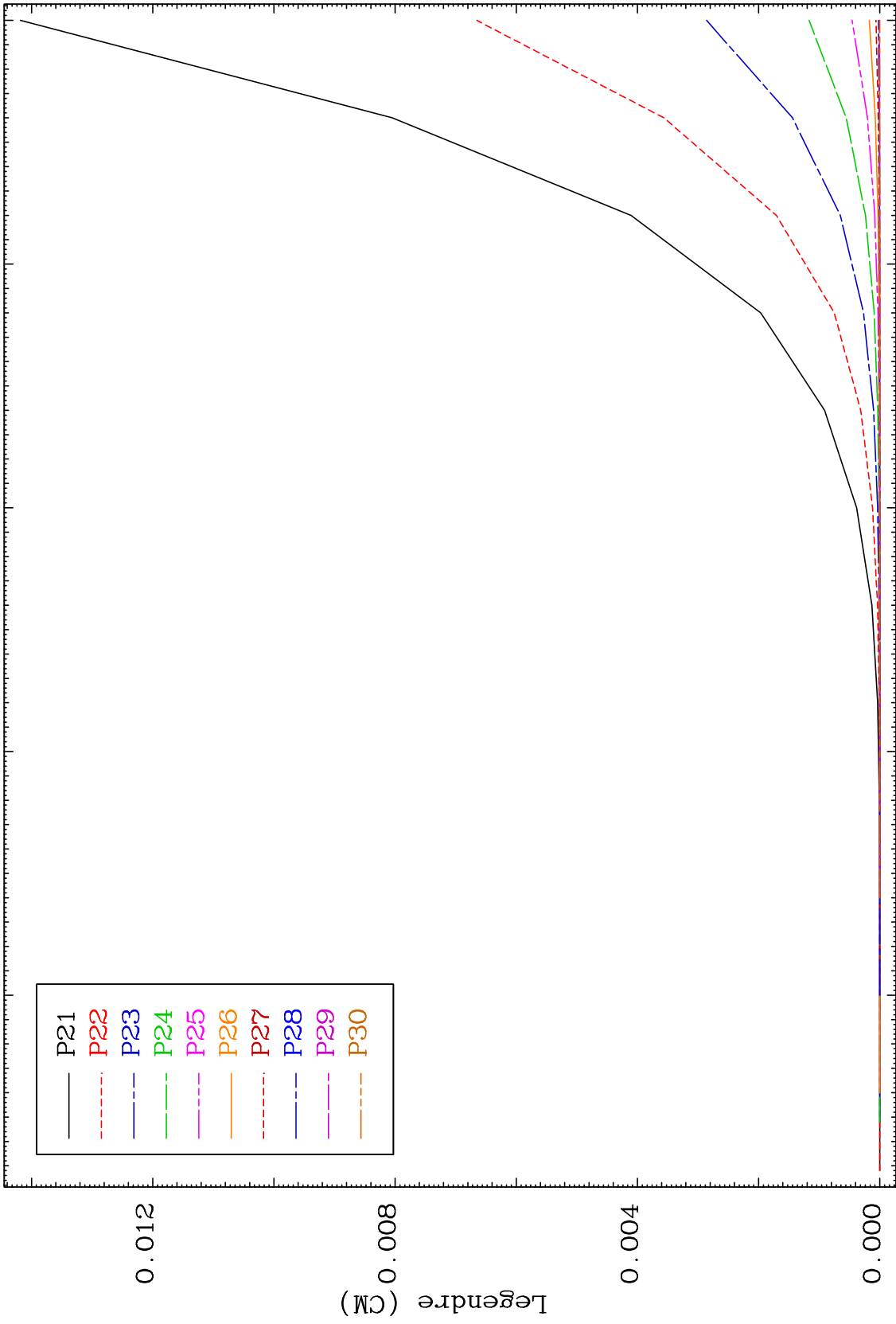
Incident Energy (MeV)

88-Ra-224

MAT 8828

Elastic Legendre Coefficients

88-Ra-224



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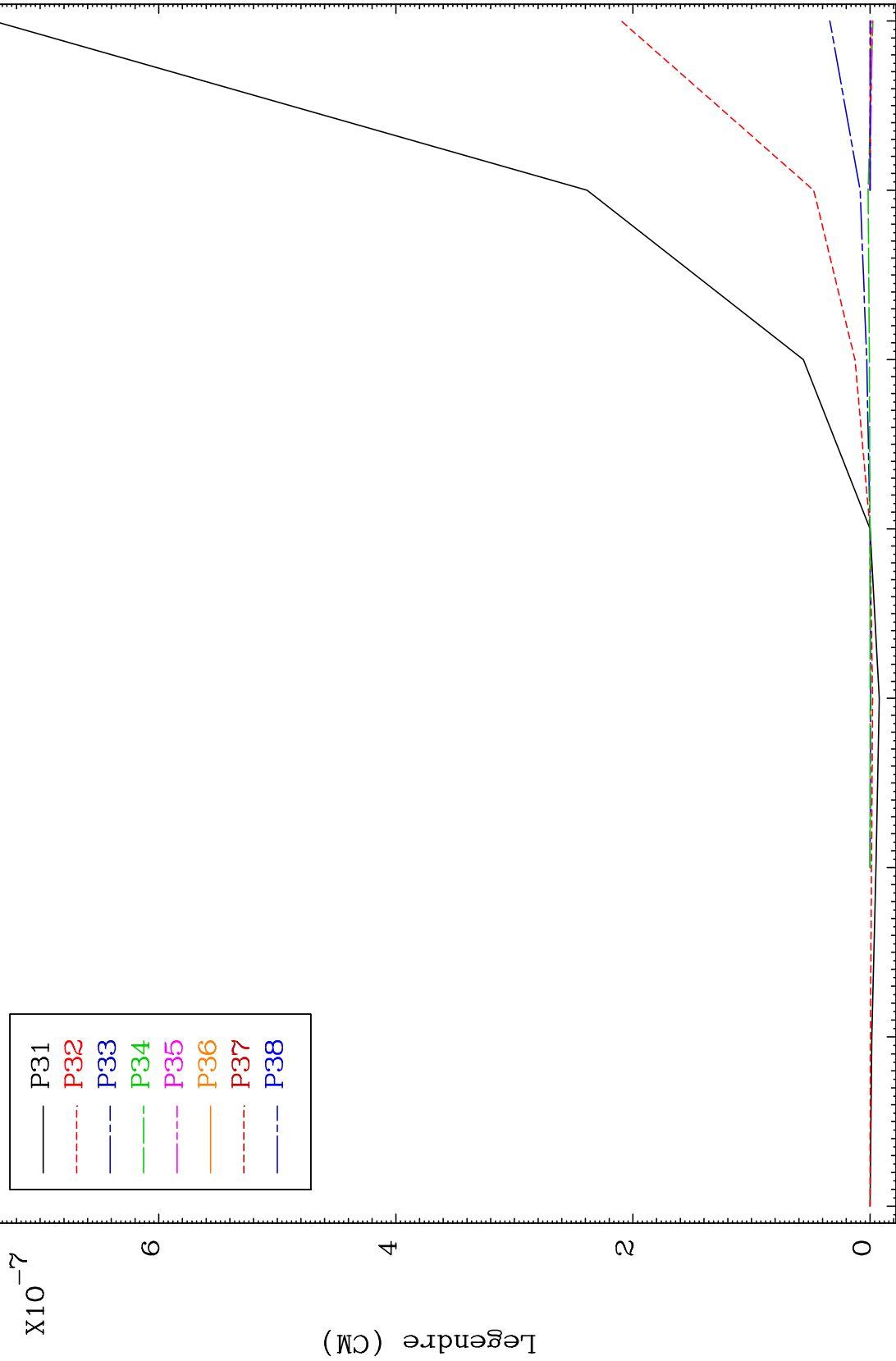
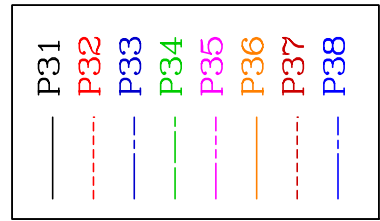
Incident Energy (MeV)

88-Ra-224

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Elastic Legendre Coefficients

88-Ra-224



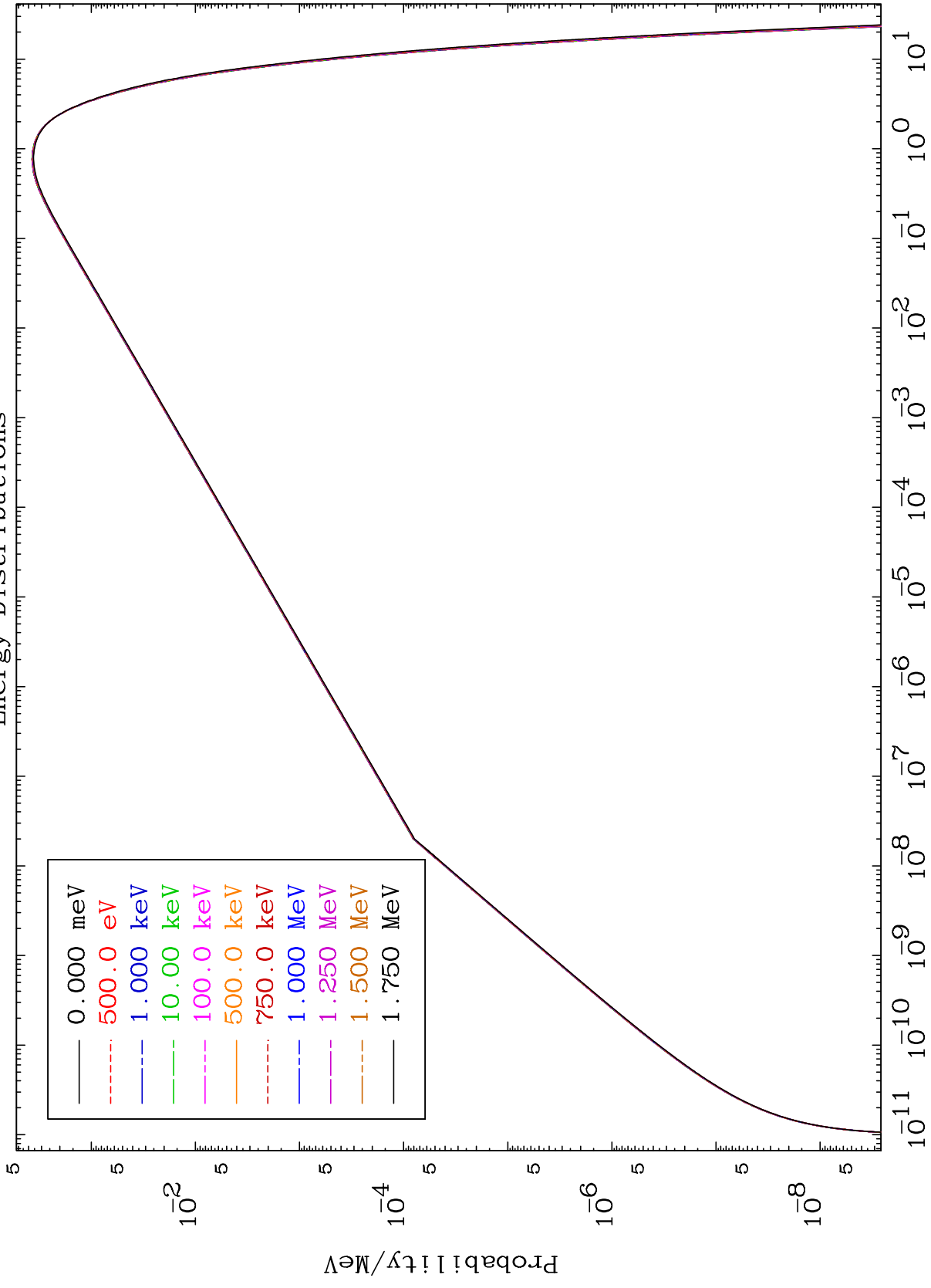
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88-Ra-224

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Fission Energy Distributions

88-Ra-224



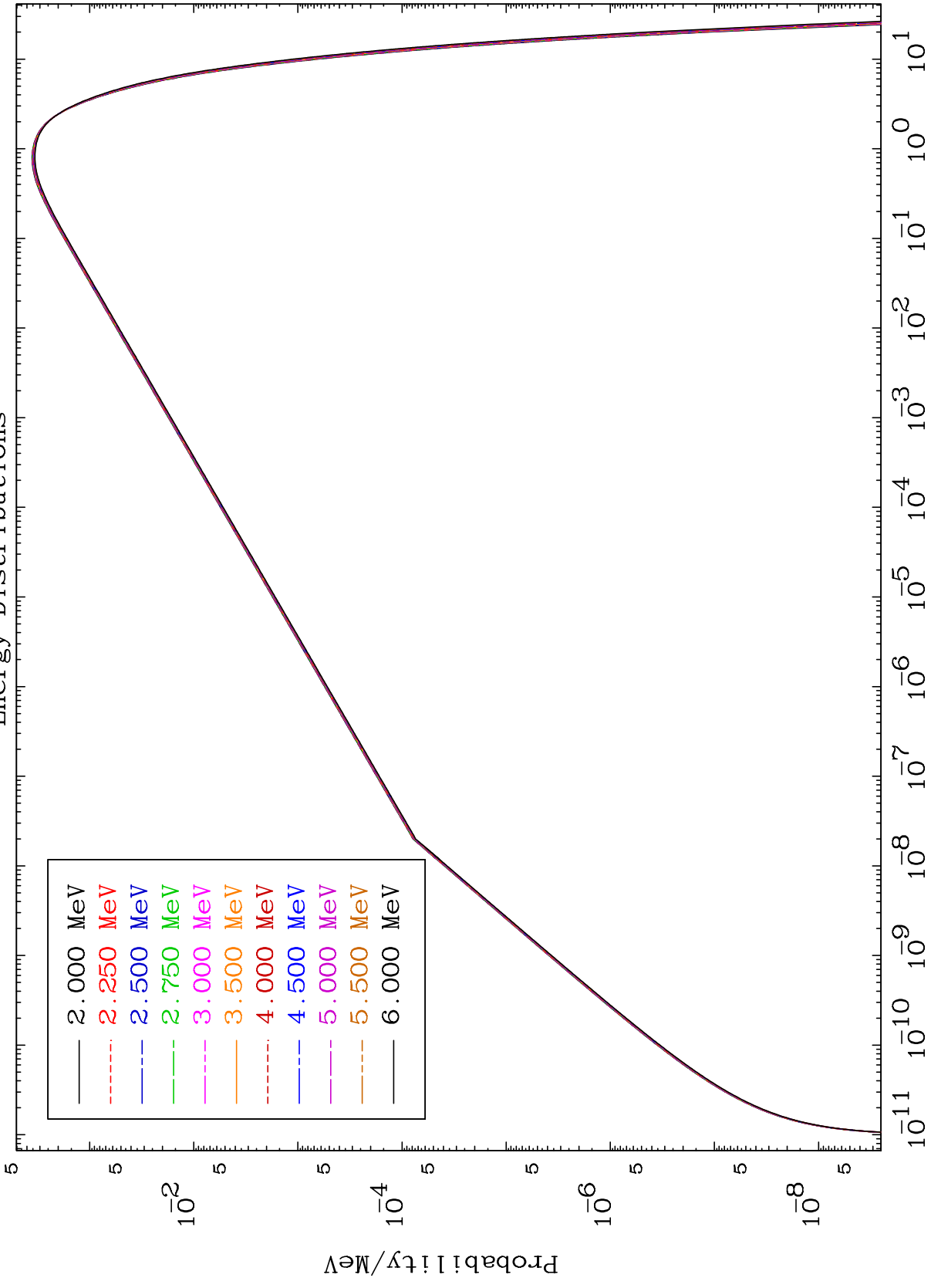
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88-Ra-224

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Fission Energy Distributions

88-Ra-224

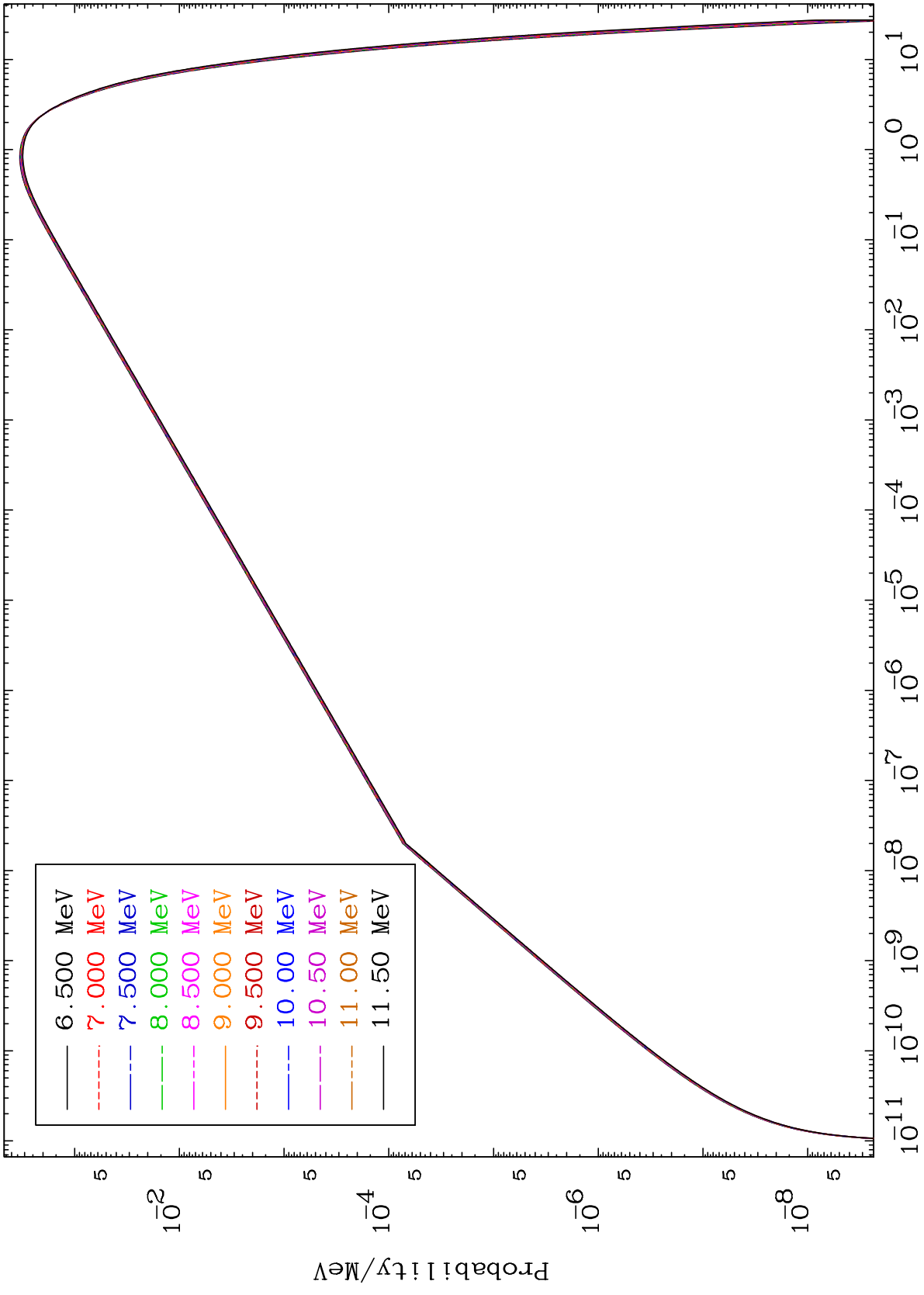


88-Ra-224

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Fission Energy Distributions

88-Ra-224



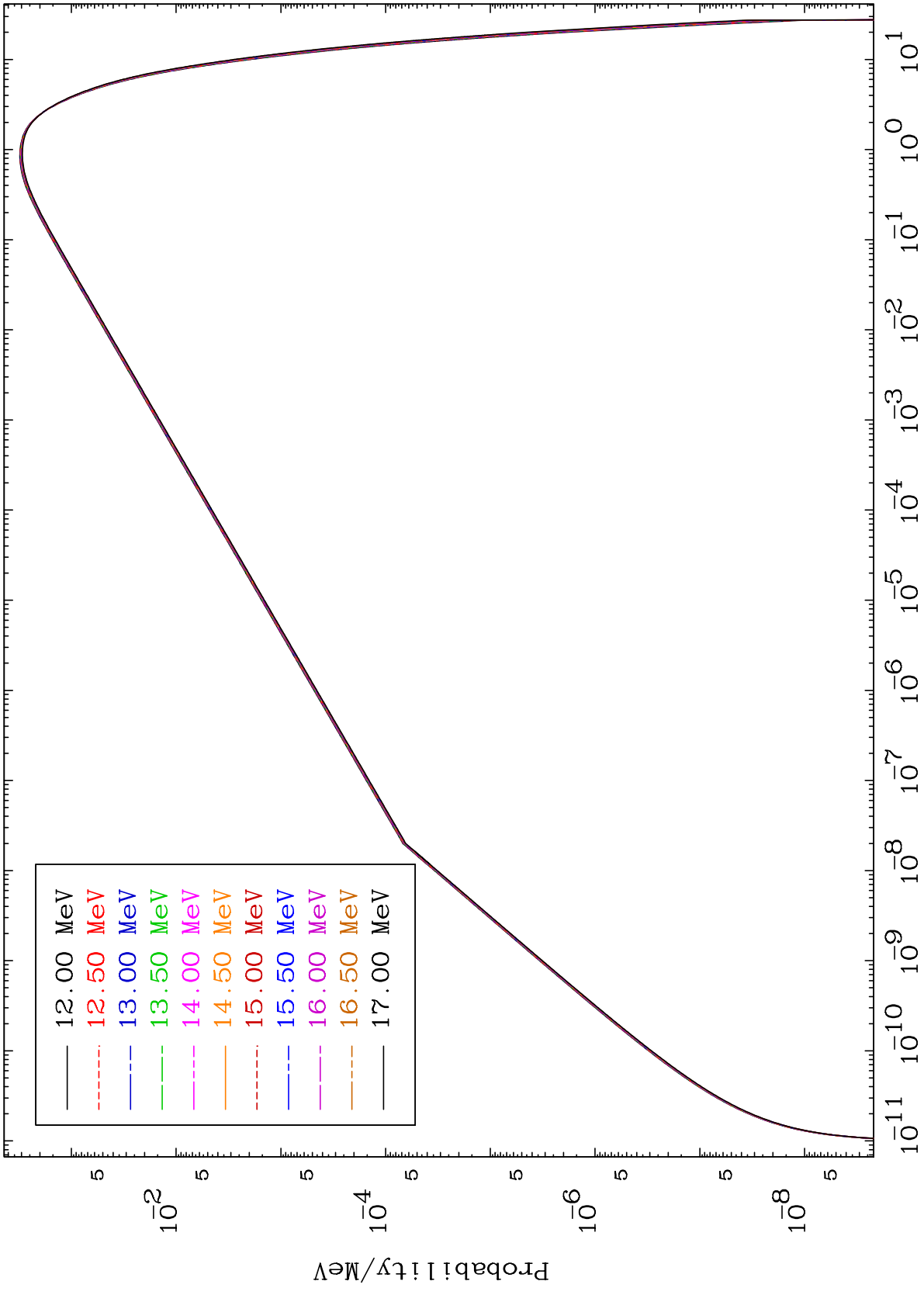
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88-Ra-224

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Fission Energy Distributions

88-Ra-224



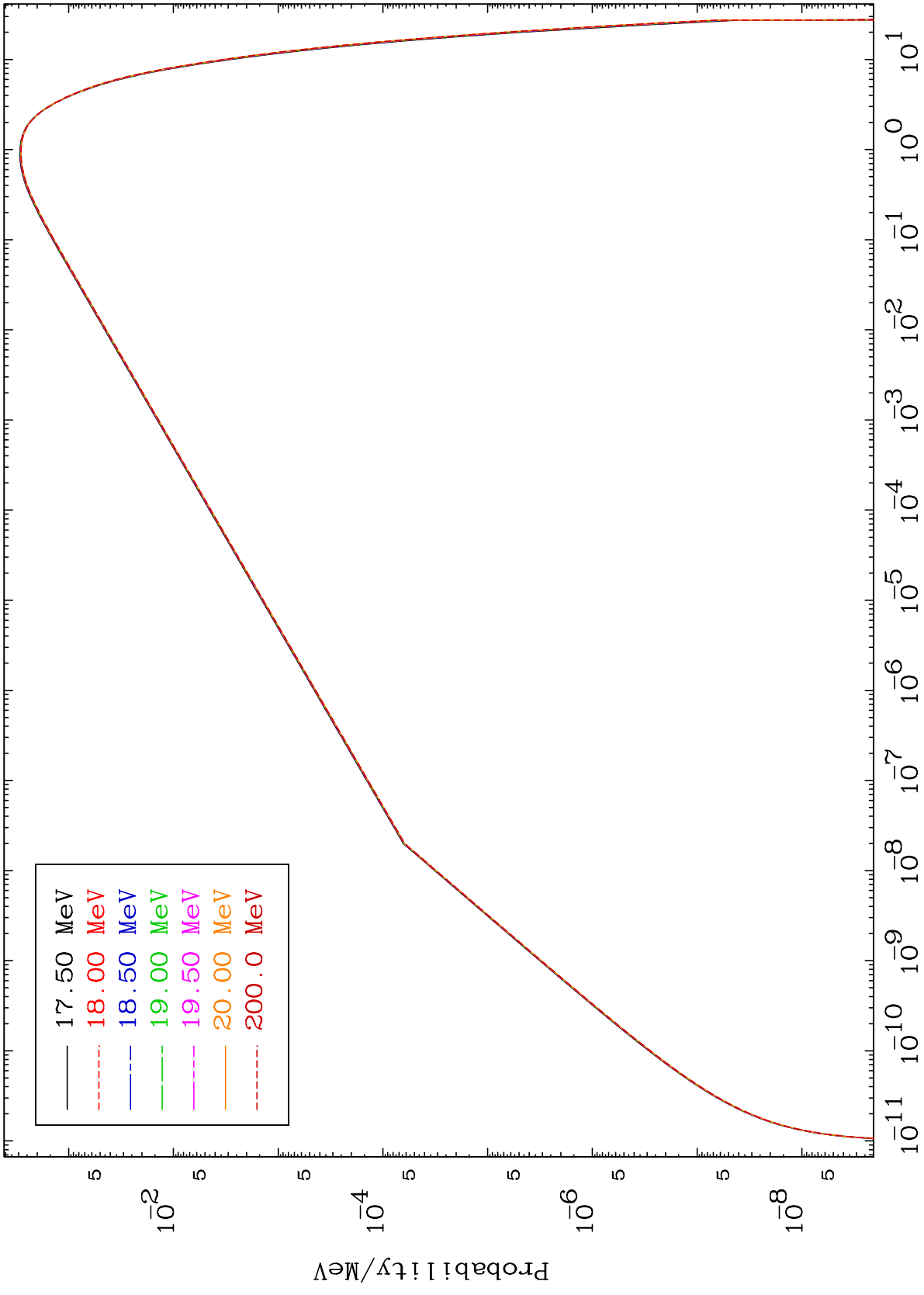
88-Ra-224

Secondary Energy (MeV)

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Fission Energy Distributions

88-Ra-224

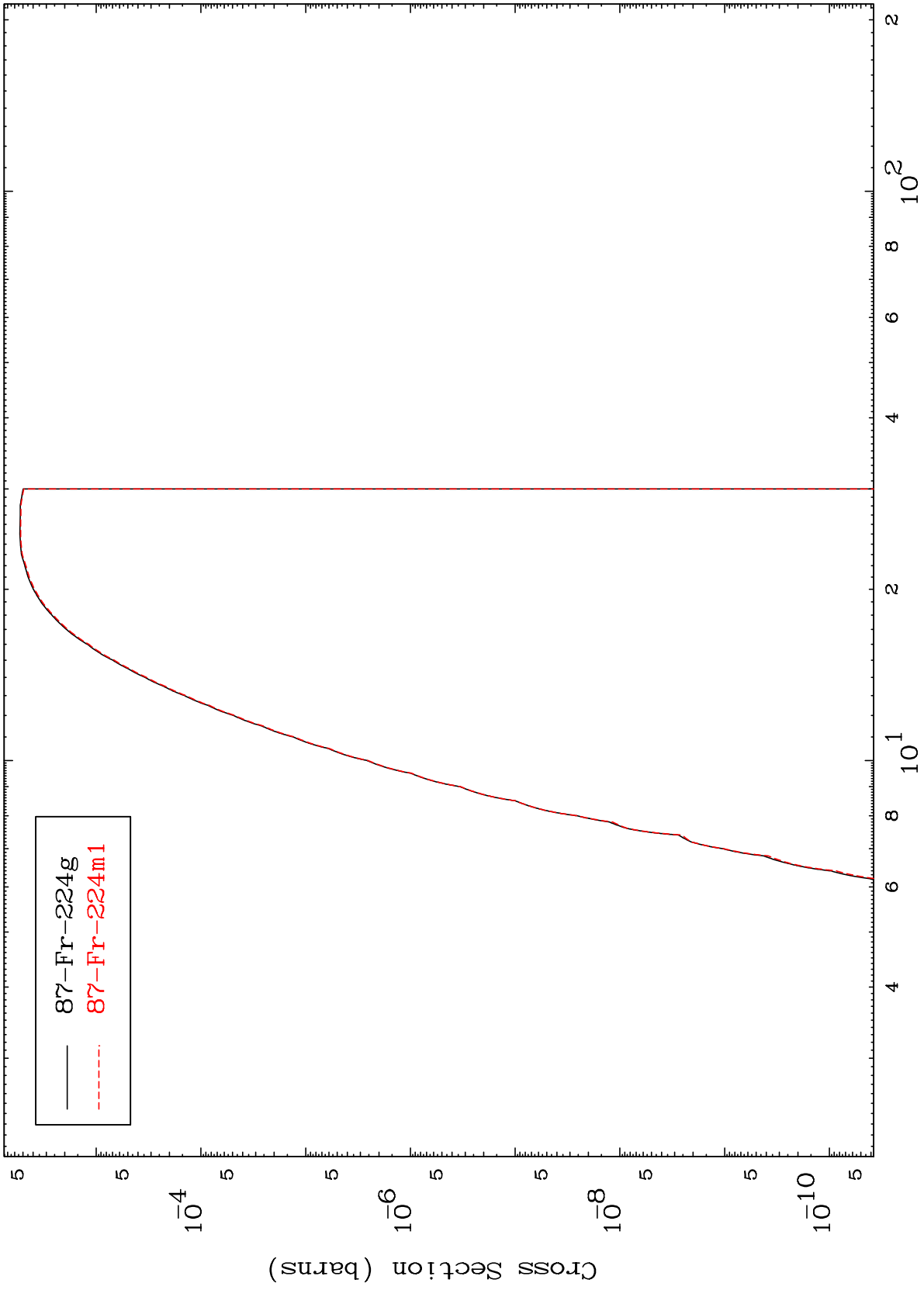


88-Ra-224

MAT 8828

88-Ra-224

(n,p)
Radionuclide Production Cross Section



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88-Ra-224