

Program EVALPLOT
(Version 2021-1)

by

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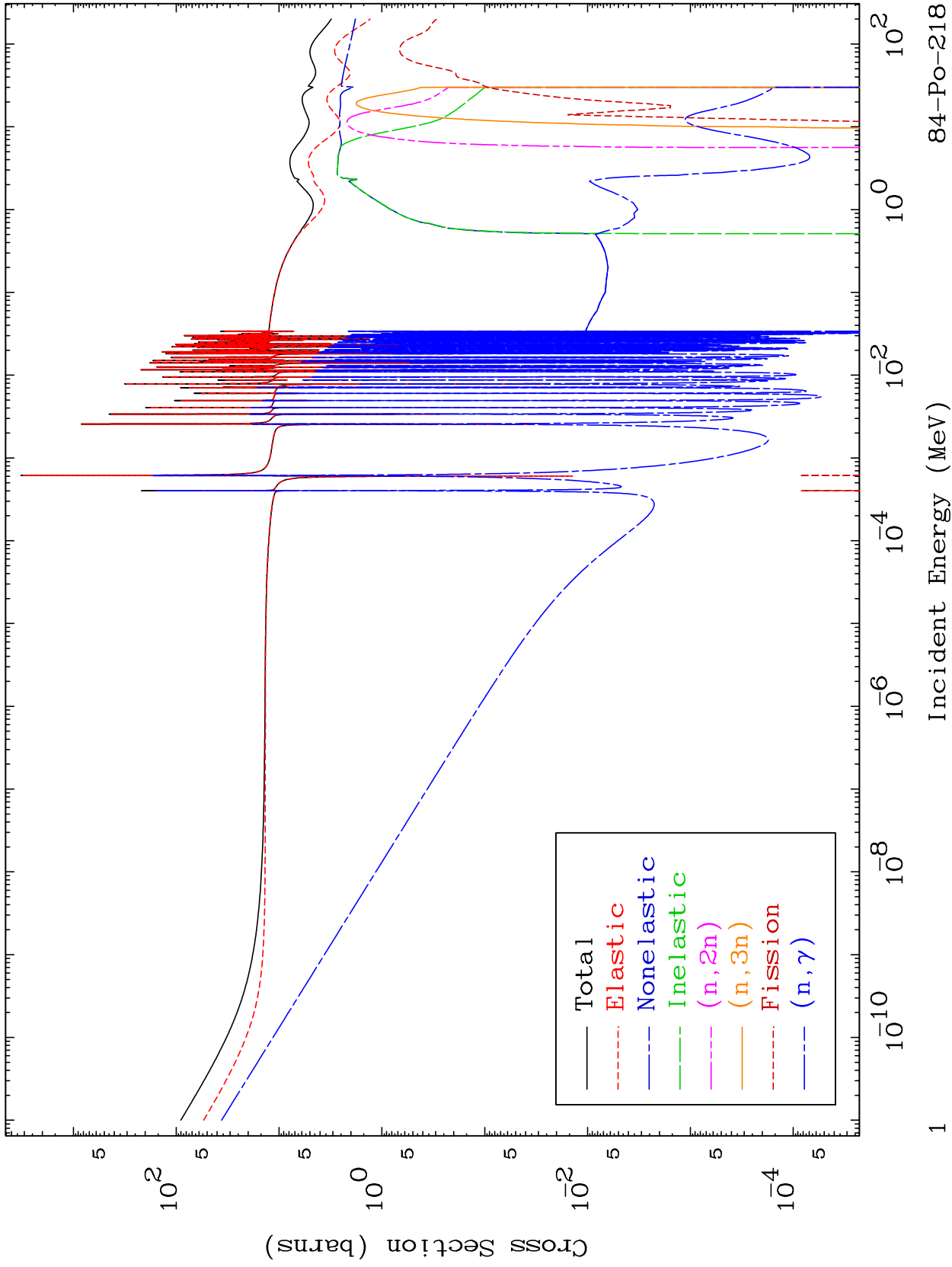
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Press Mouse Button to Start

MAT 8461

Neutron Major
293 Kelvin Cross Sections

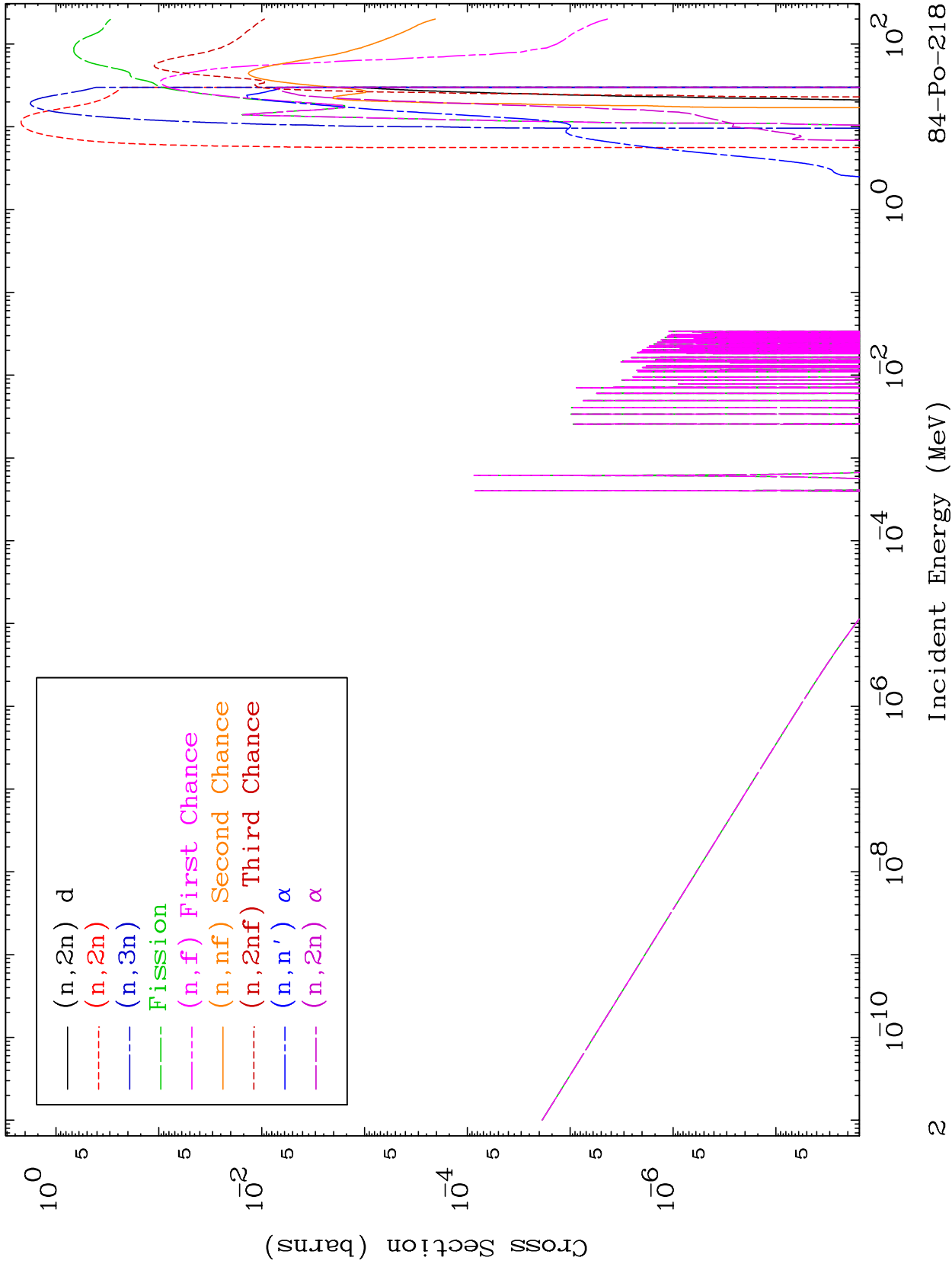
84-Po-218



MAT 8461

Neutron Absorption
293 Kelvin Cross Sections

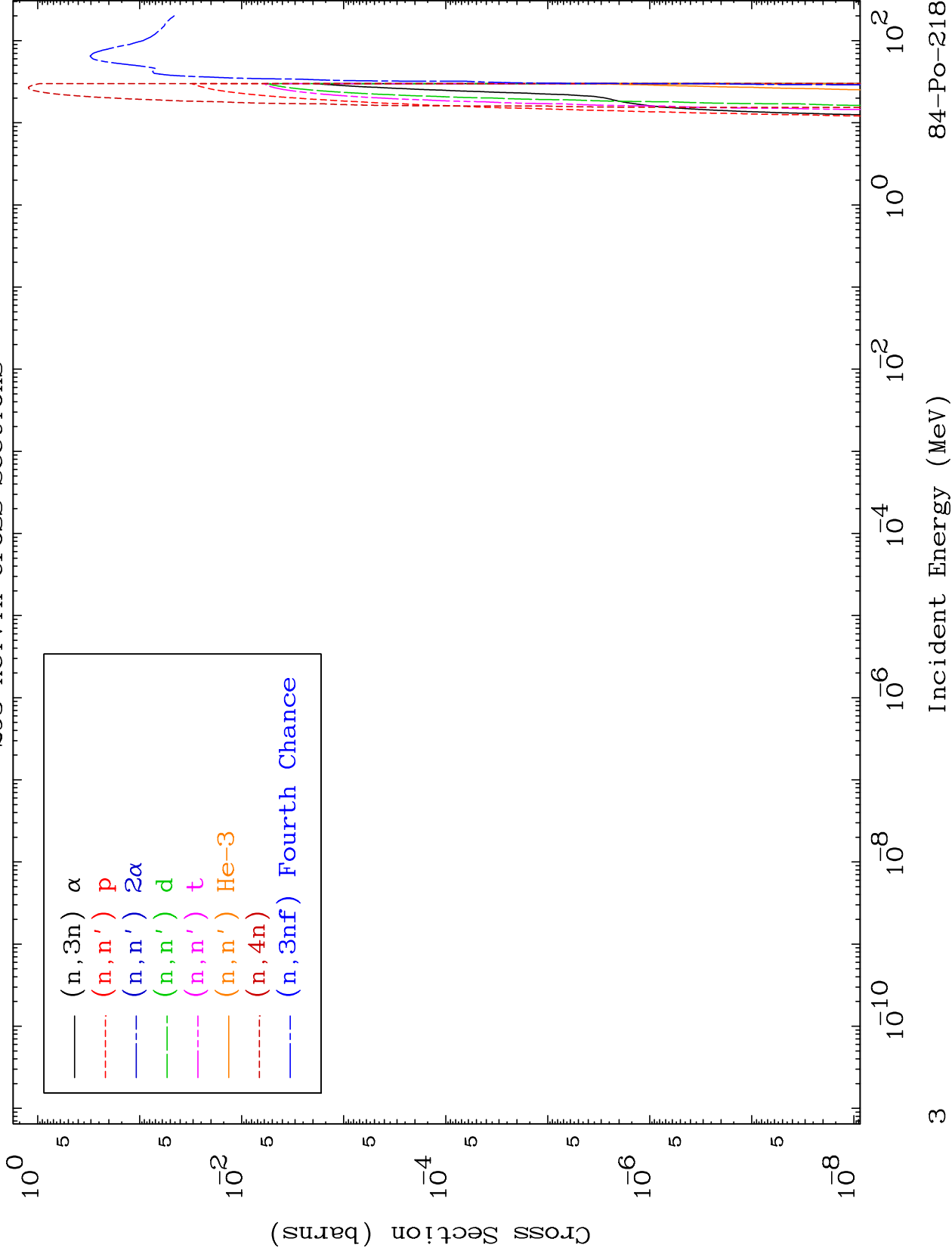
84-Po-218



MAT 8461

Neutron Absorption
293 Kelvin Cross Sections

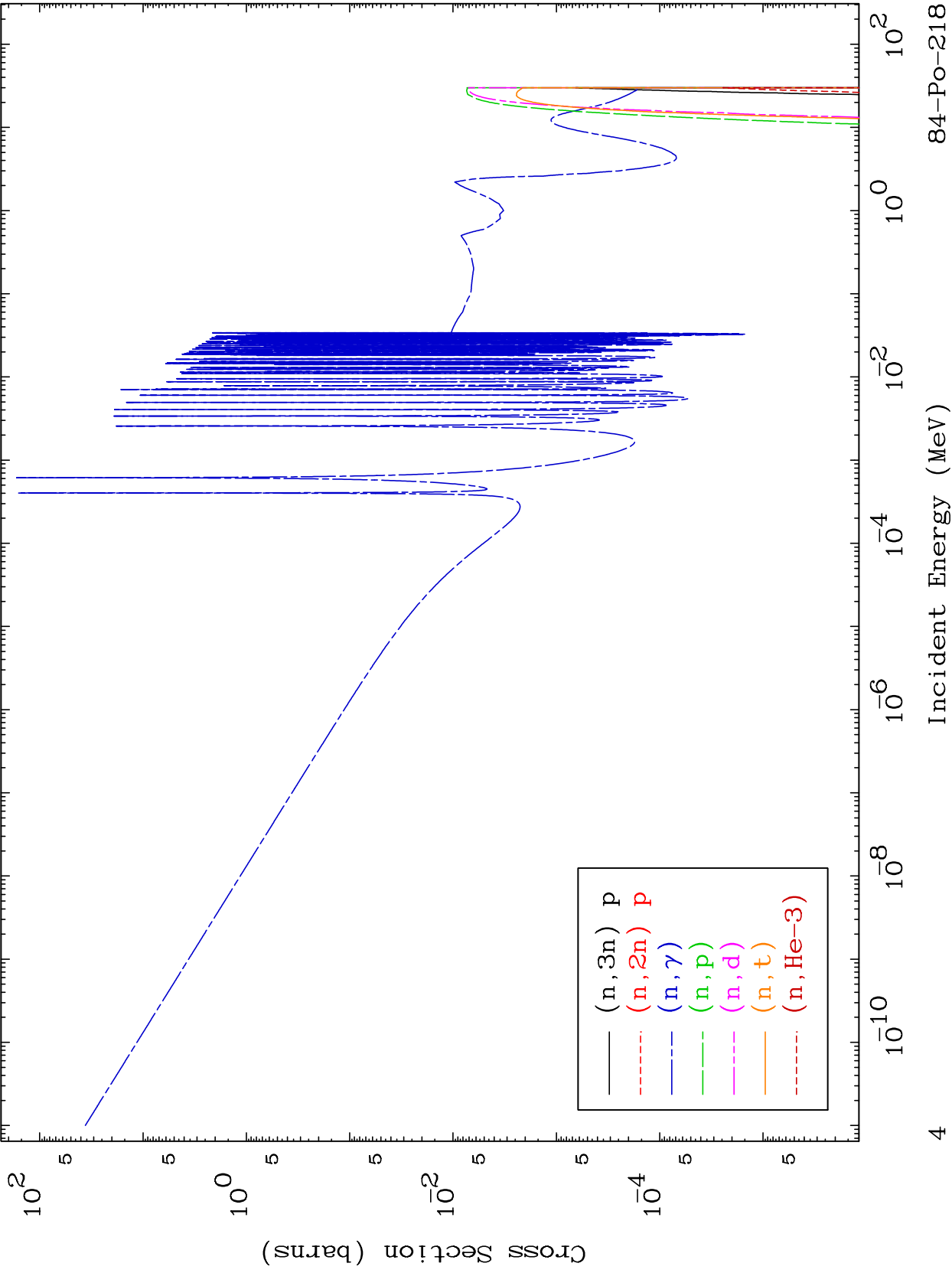
84-Po-218



MAT 8461

Neutron Absorption
293 Kelvin Cross Sections

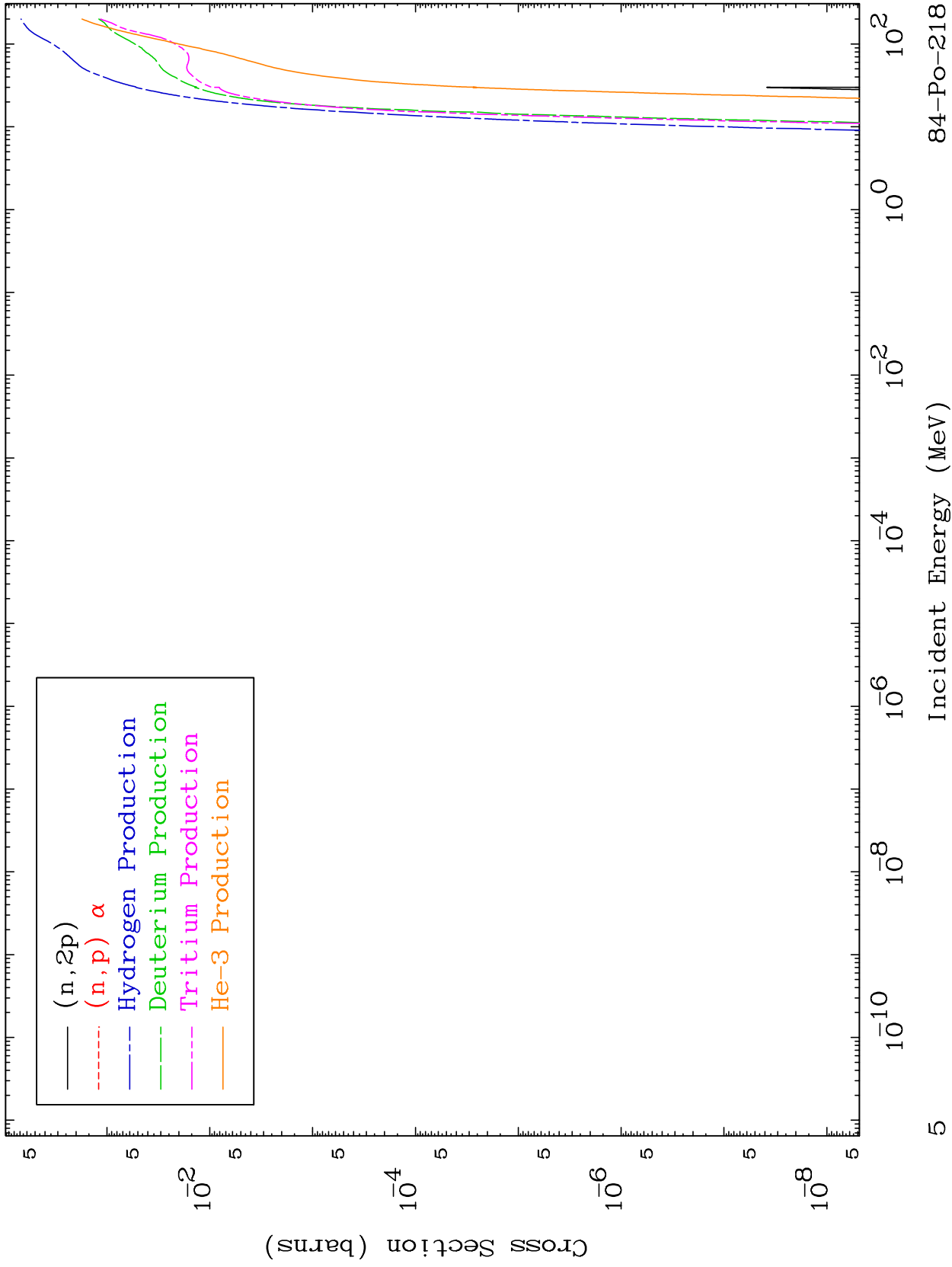
84-Po-218



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Neutron Absorption
293 Kelvin Cross Sections

84-Po-218



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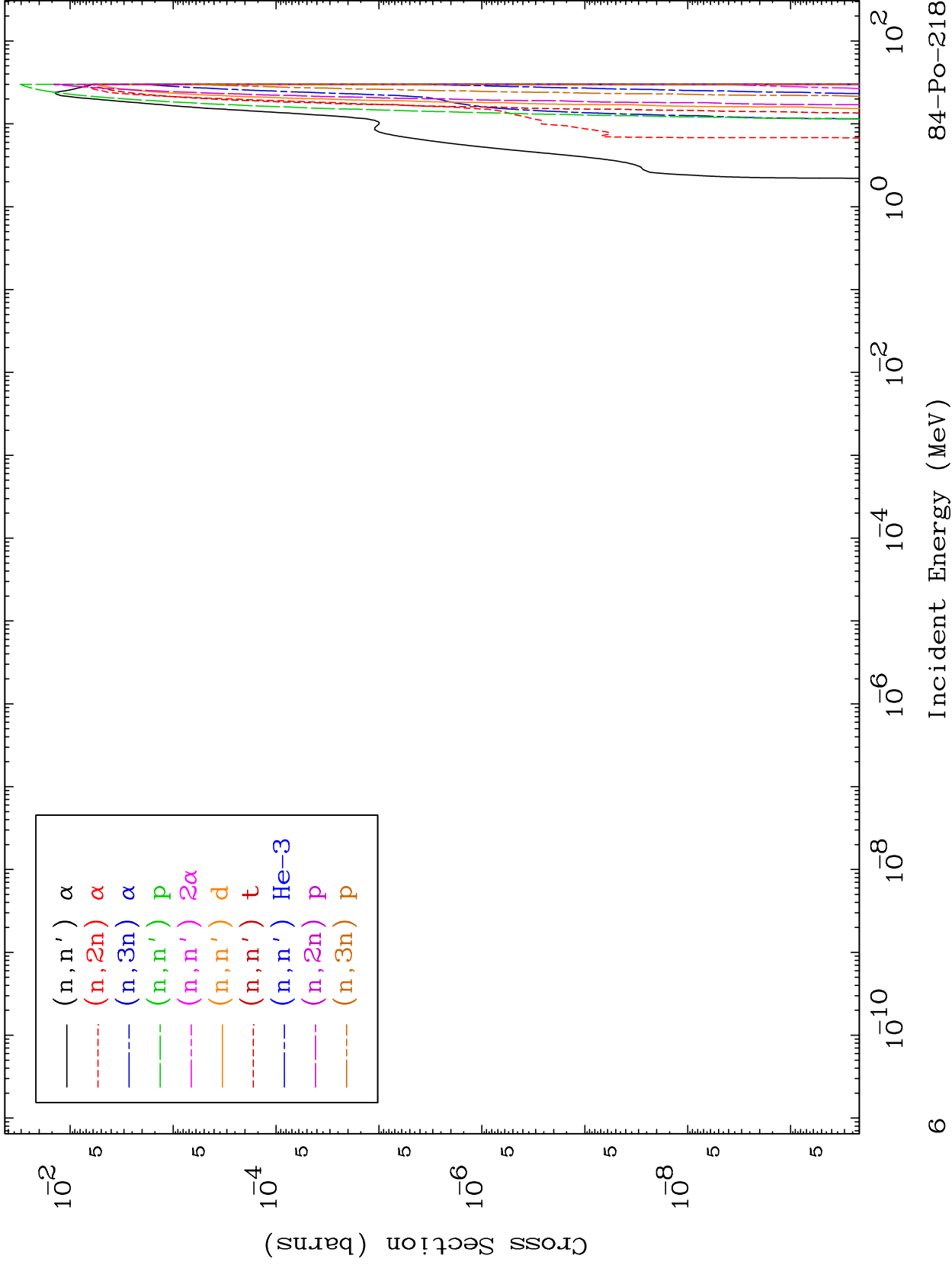
Incident Energy (MeV)

84-Po-218

MAT 8461

Charged Particle
293 Kelvin Cross Sections

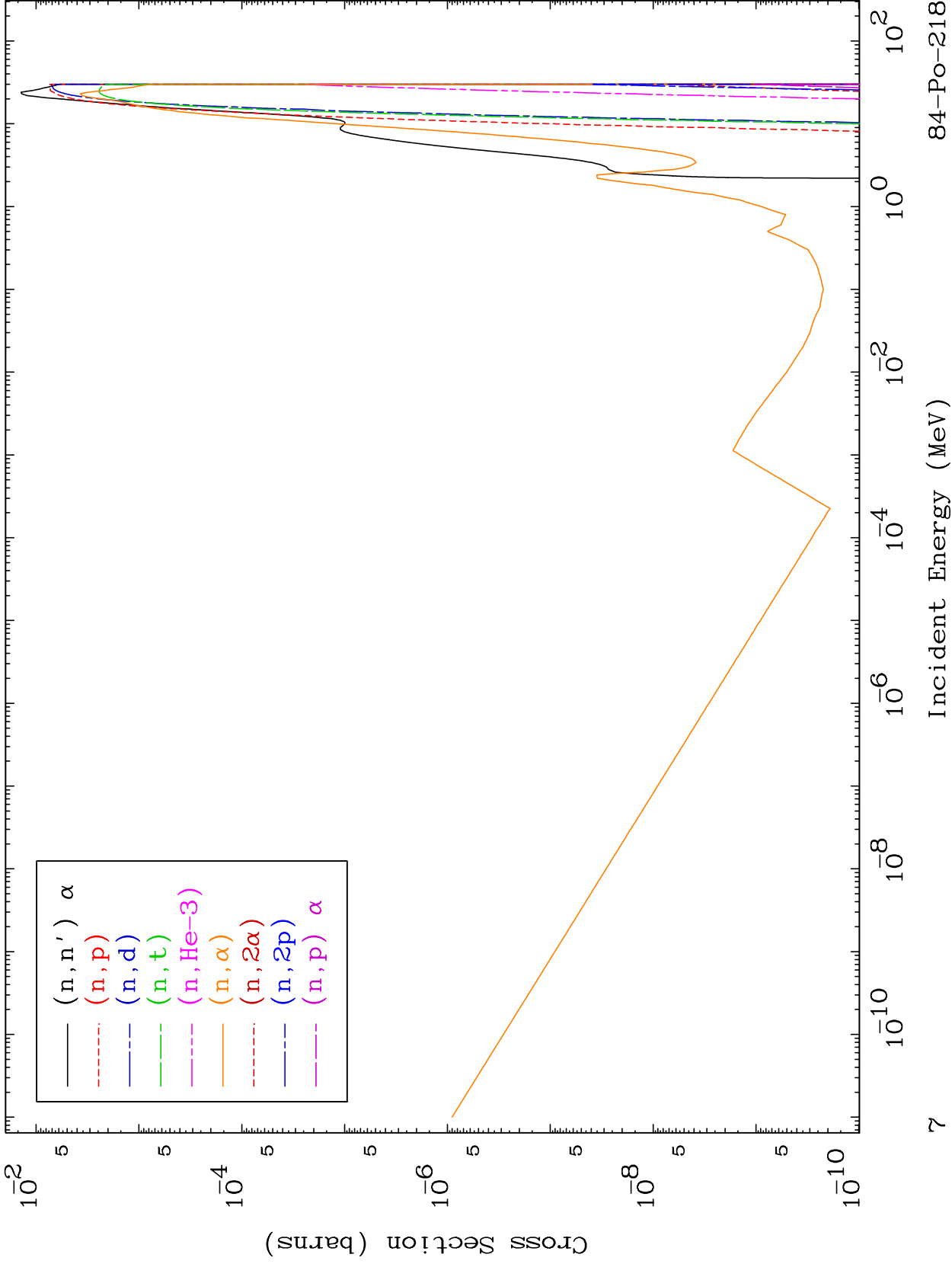
84-Po-218

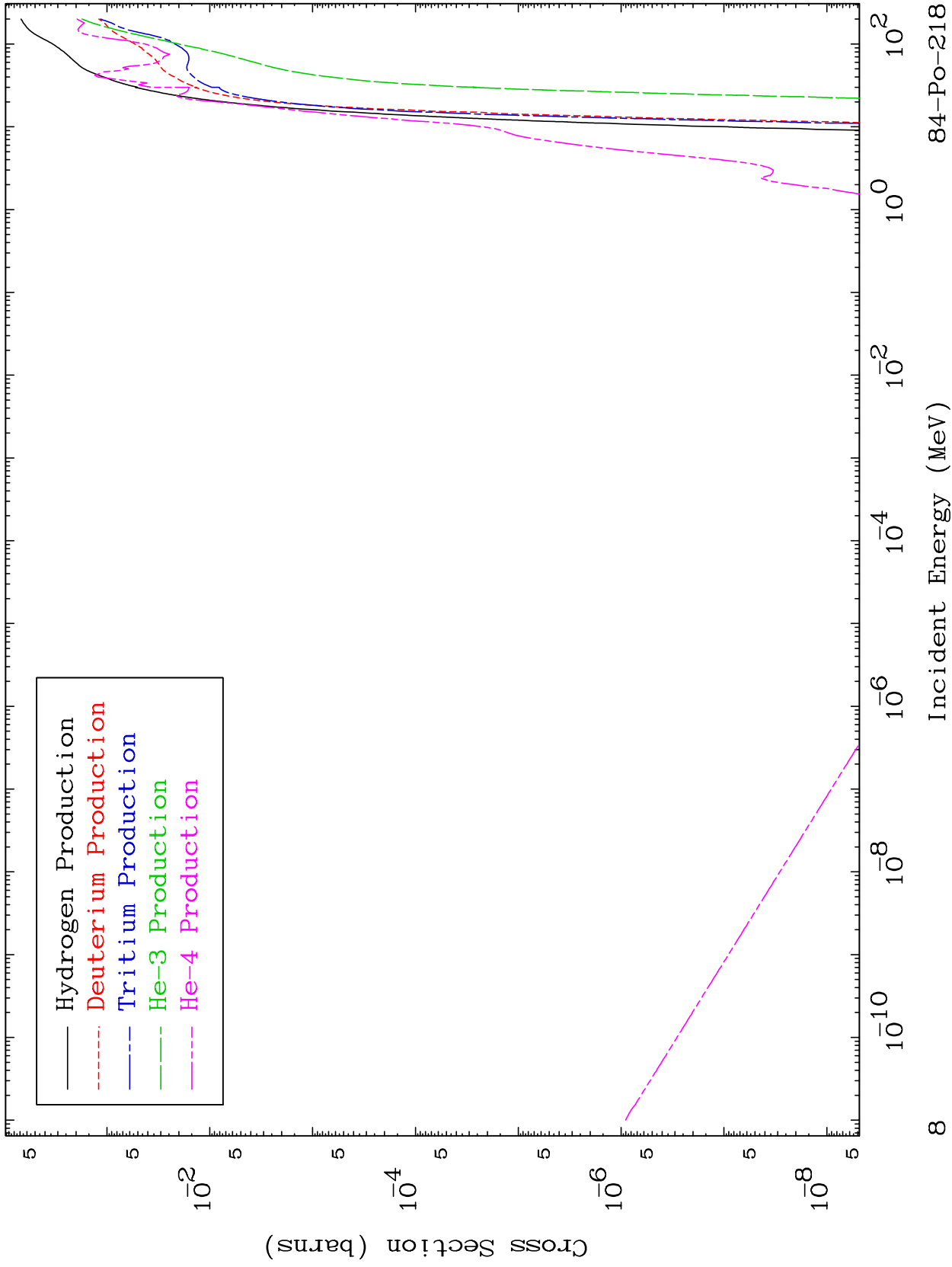


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Charged Particle
293 Kelvin Cross Sections

84-Po-218

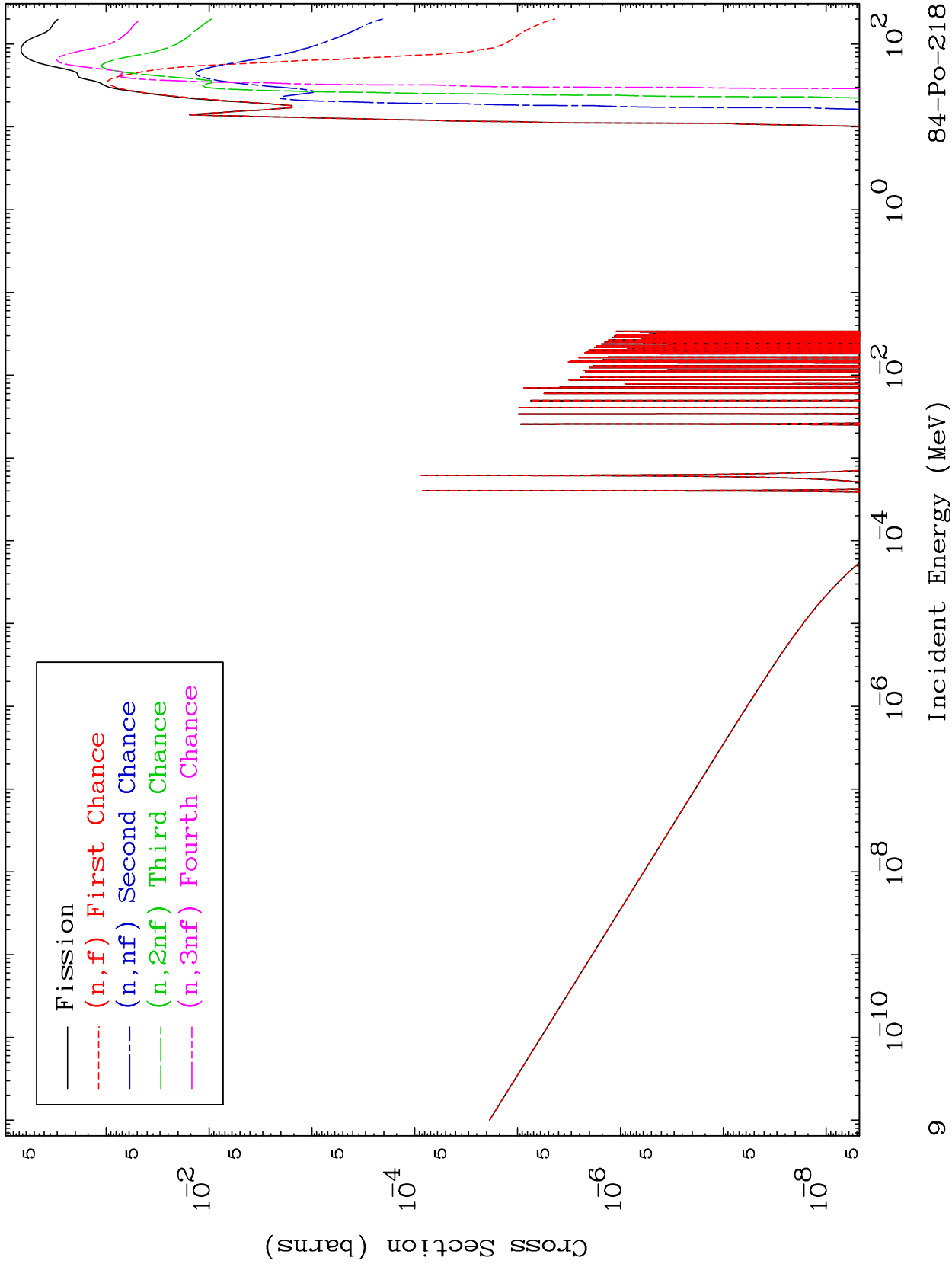




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Fission
293 Kelvin Cross Sections

84-Po-218

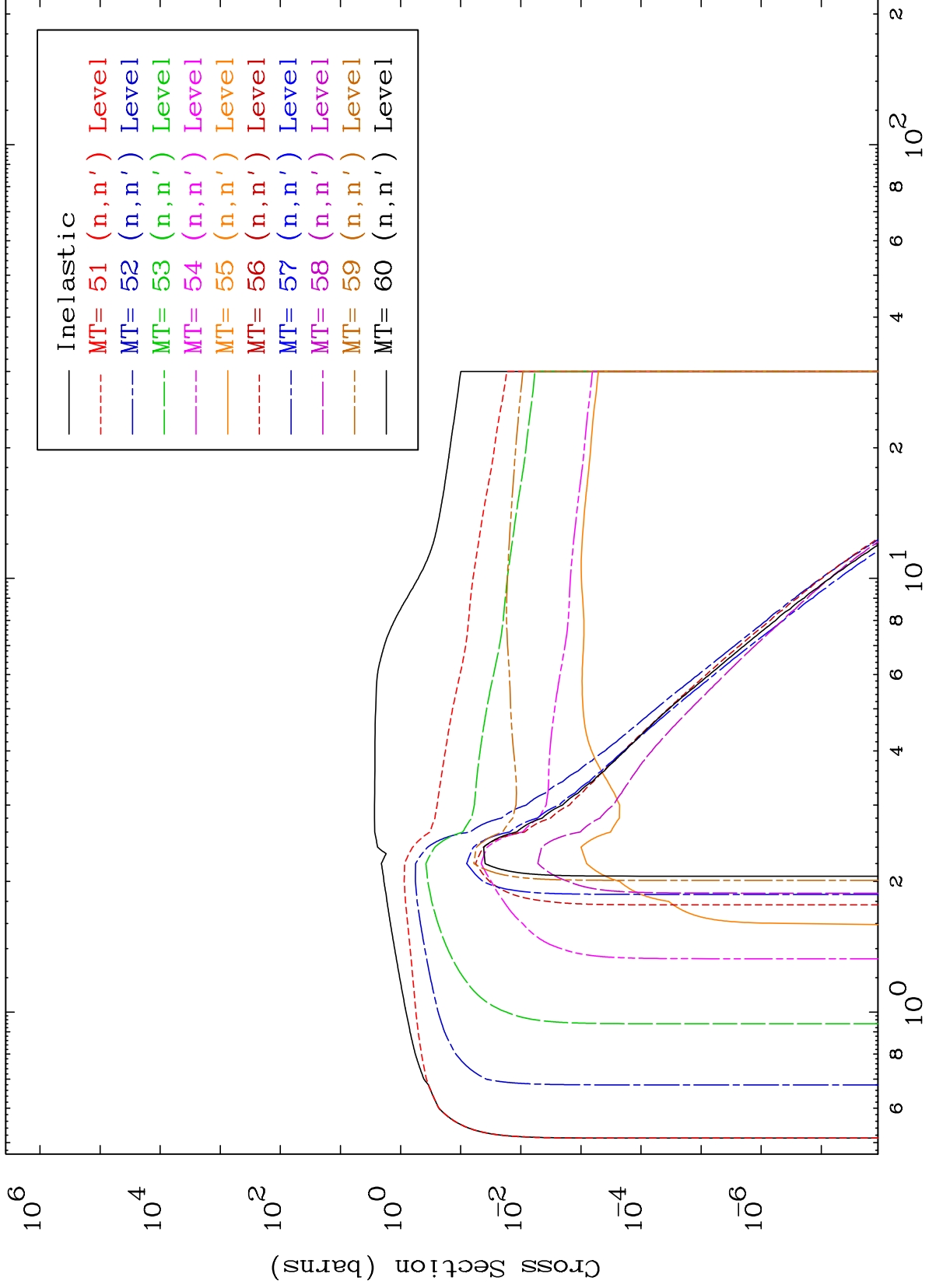


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(n,n') Levels

84-Po-218

293 Kelvin Cross Sections

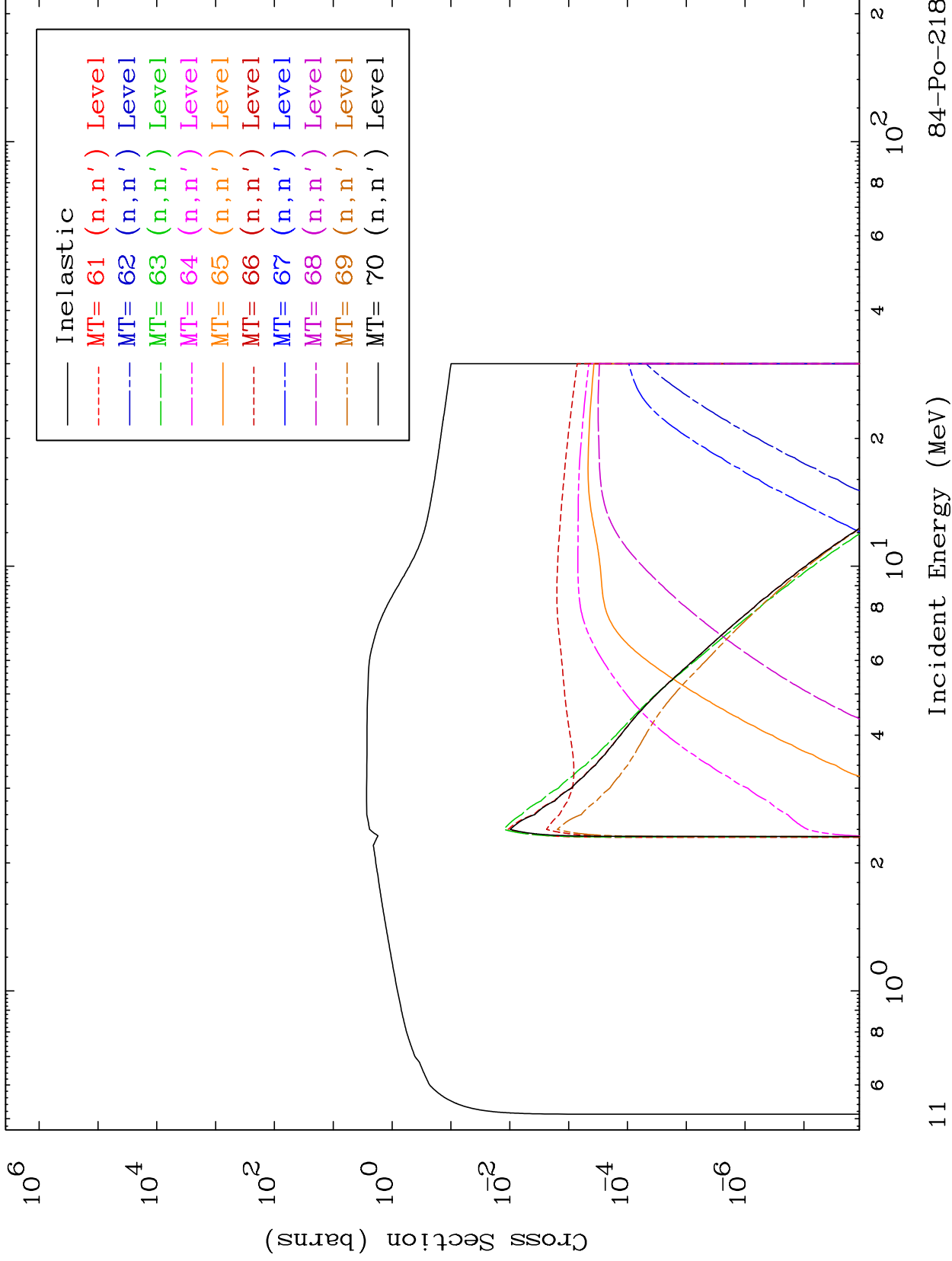


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Incident Energy (MeV)

84-Po-218

293 Kelvin Cross Sections

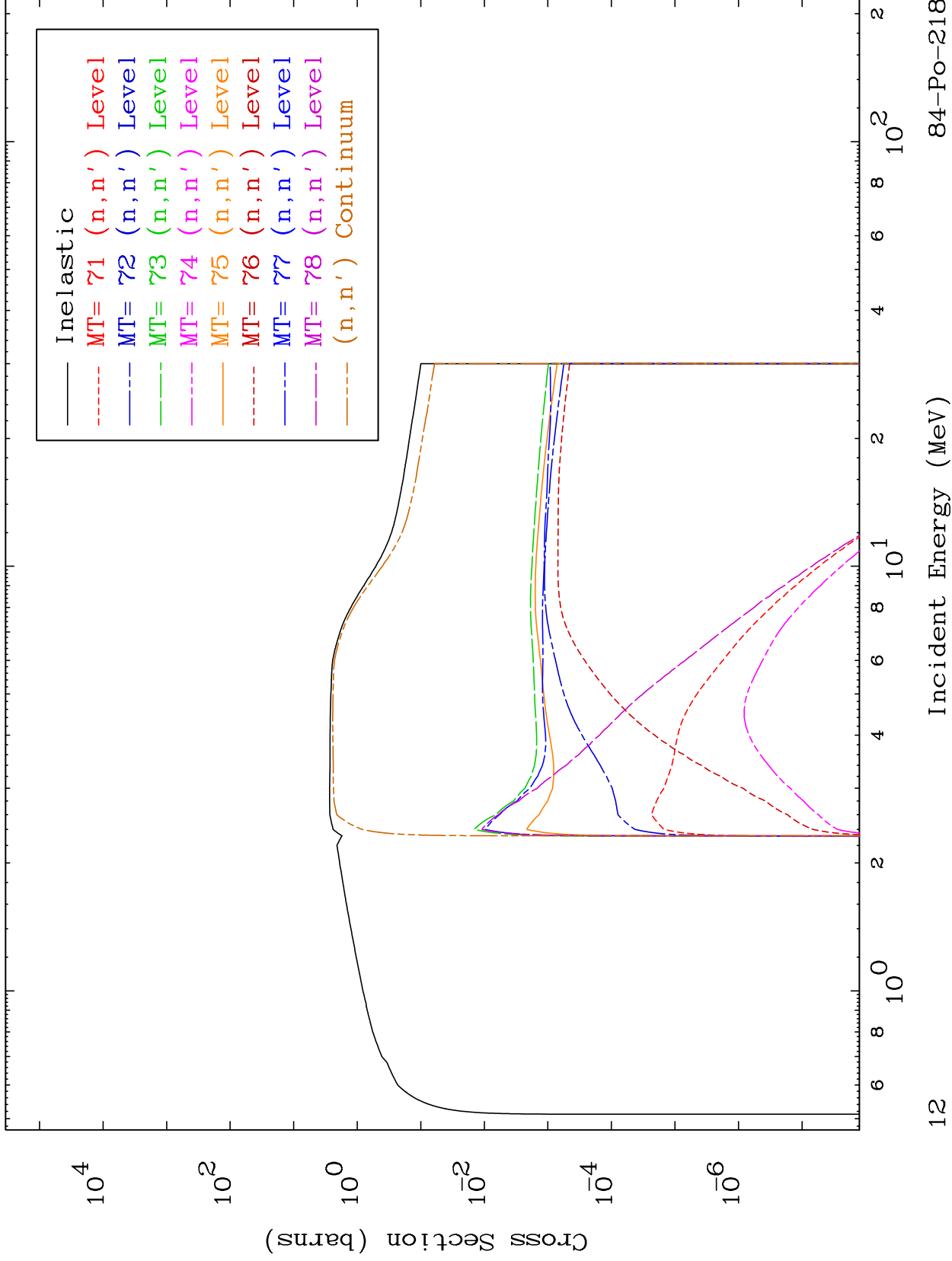


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(n,n') Levels

84-Po-218

293 Kelvin Cross Sections



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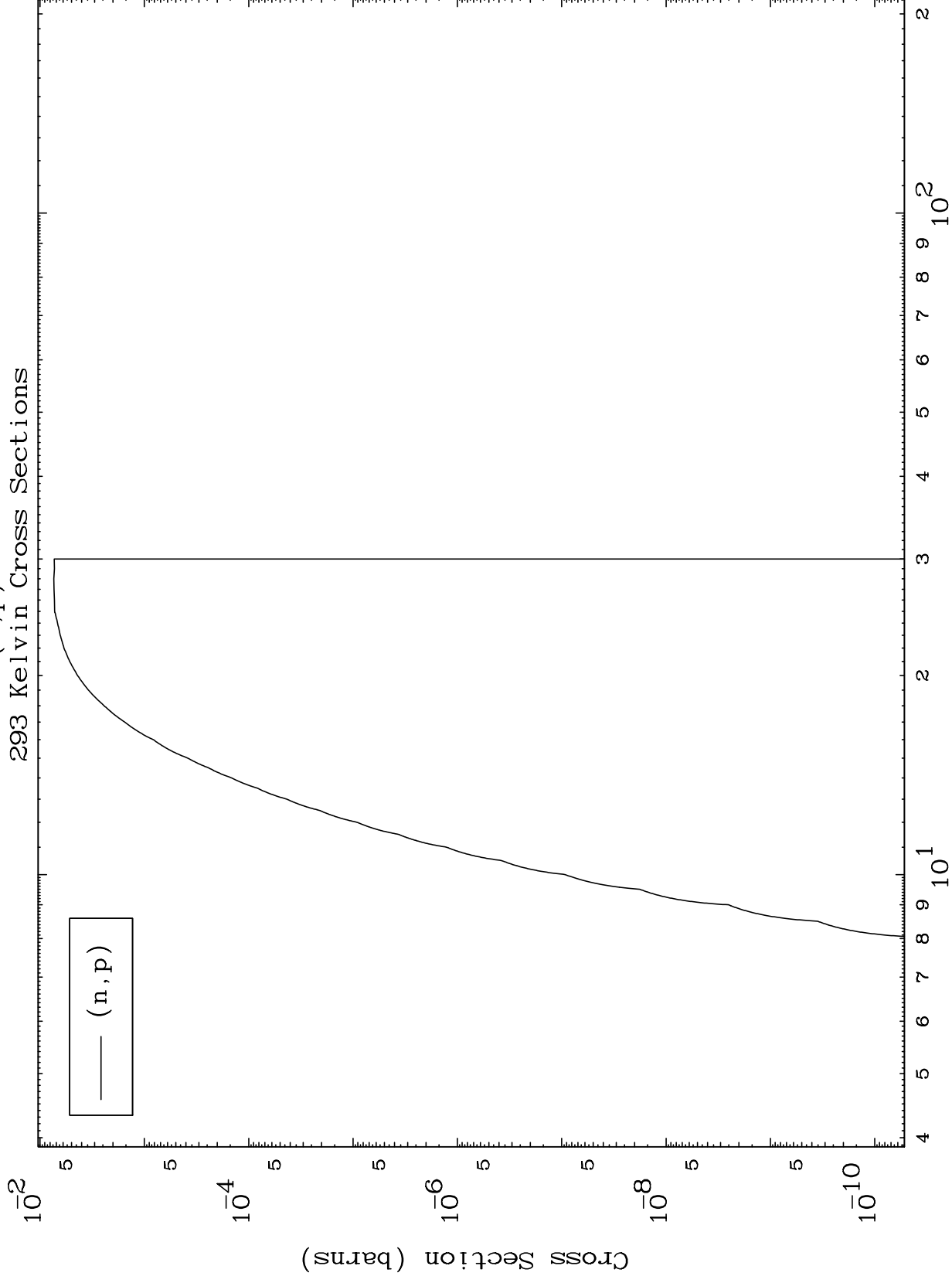
Incident Energy (MeV)

84-Po-218

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(n,p) Levels
293 Kelvin Cross Sections

84-Po-218



13

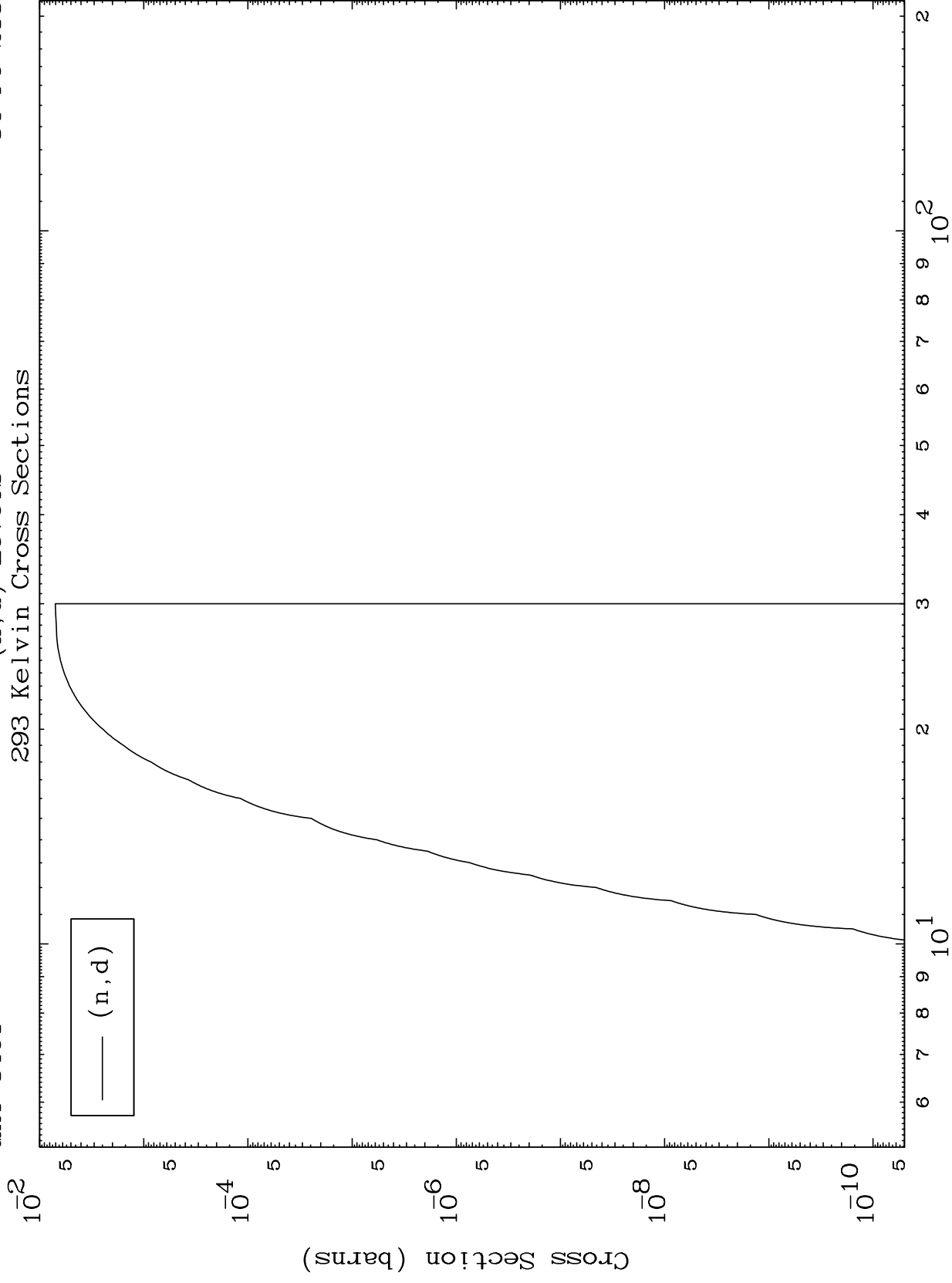
Incident Energy (MeV)

84-Po-218

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(n,d) Levels
293 Kelvin Cross Sections

84-Po-218



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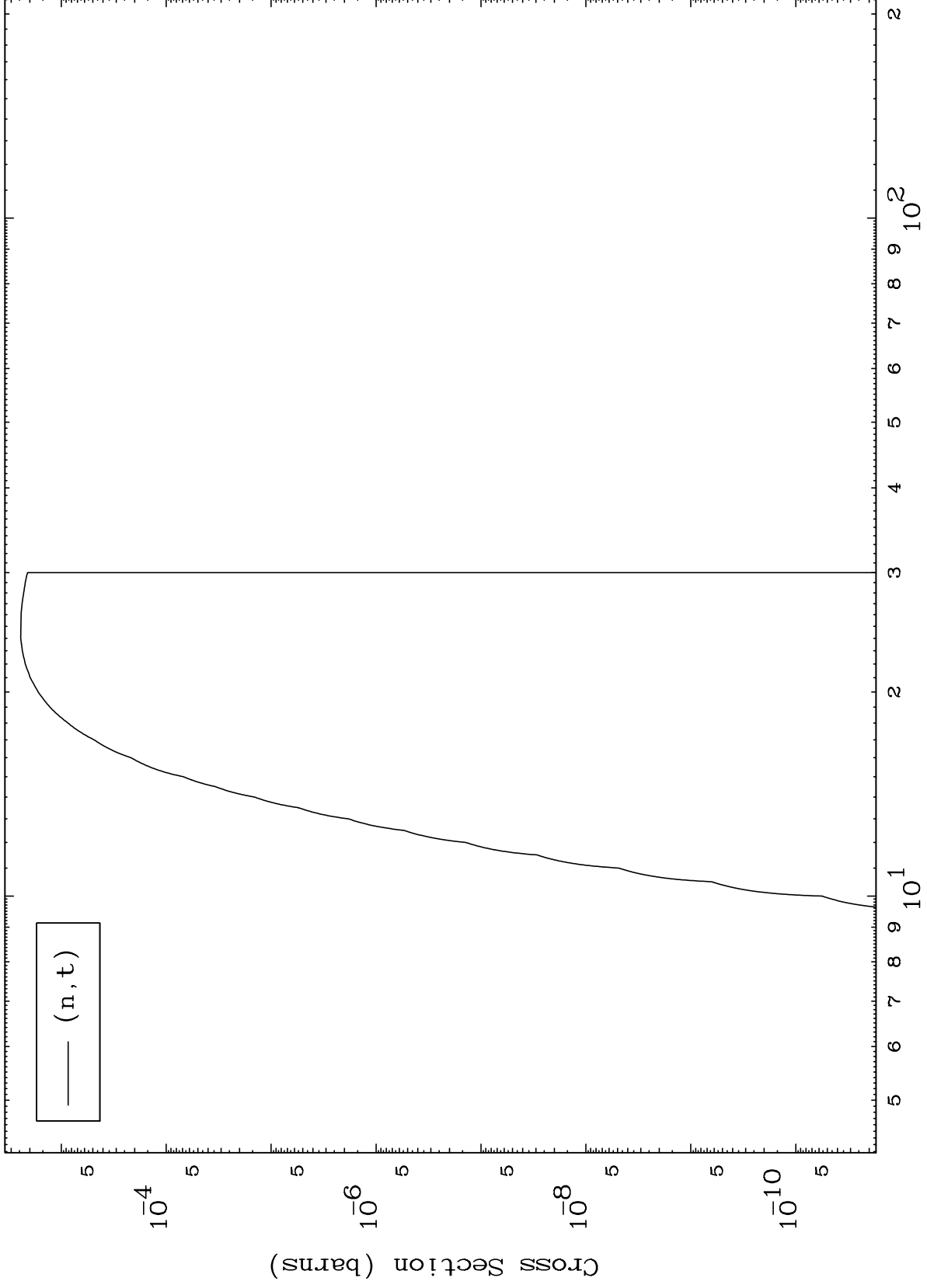
Incident Energy (MeV)

84-Po-218

MAT 8461

(n,t) Levels
293 Kelvin Cross Sections

84-Po-218



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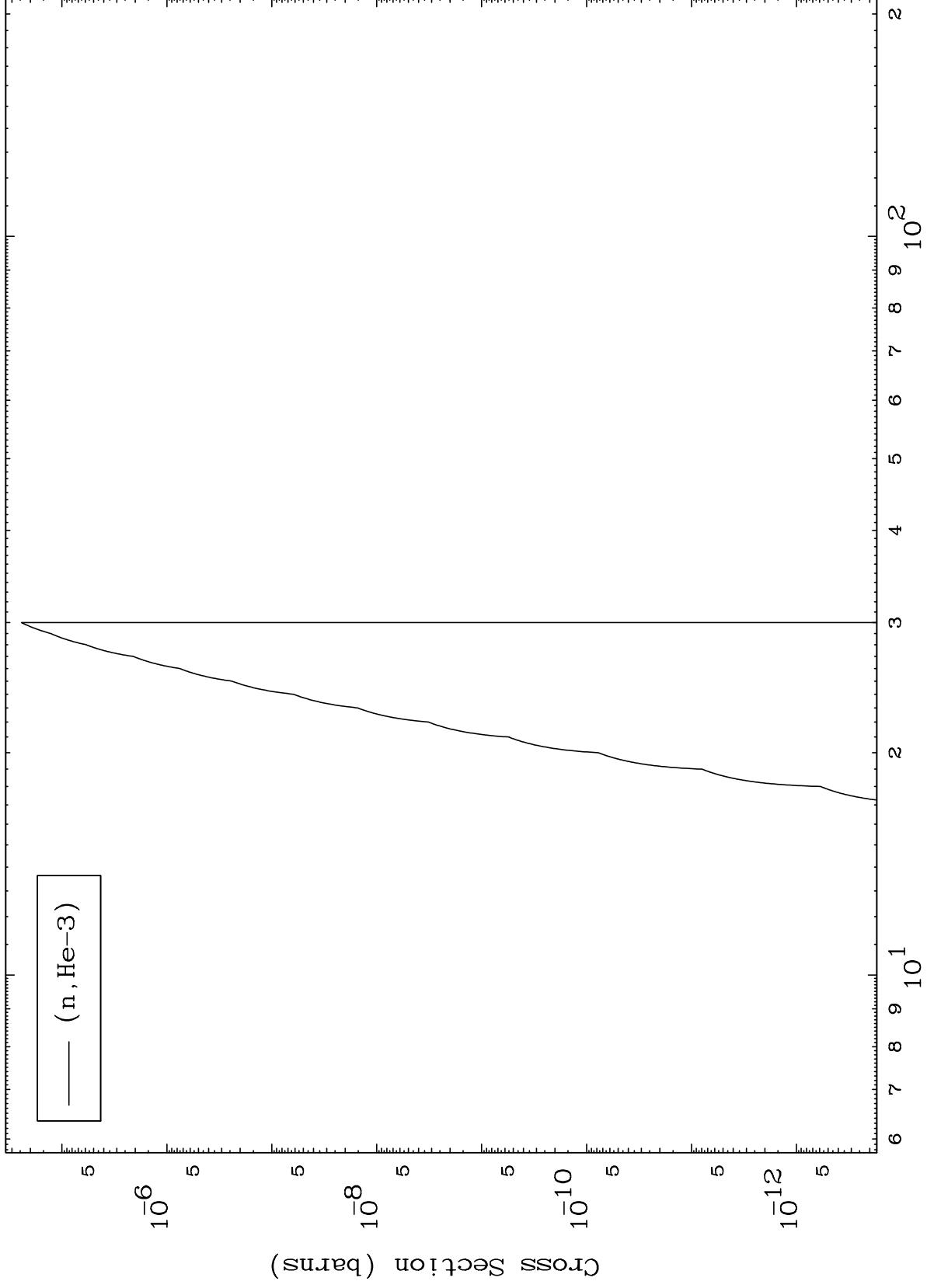
Incident Energy (MeV)

84-Po-218

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(n,He3) Levels
293 Kelvin Cross Sections

84-Po-218



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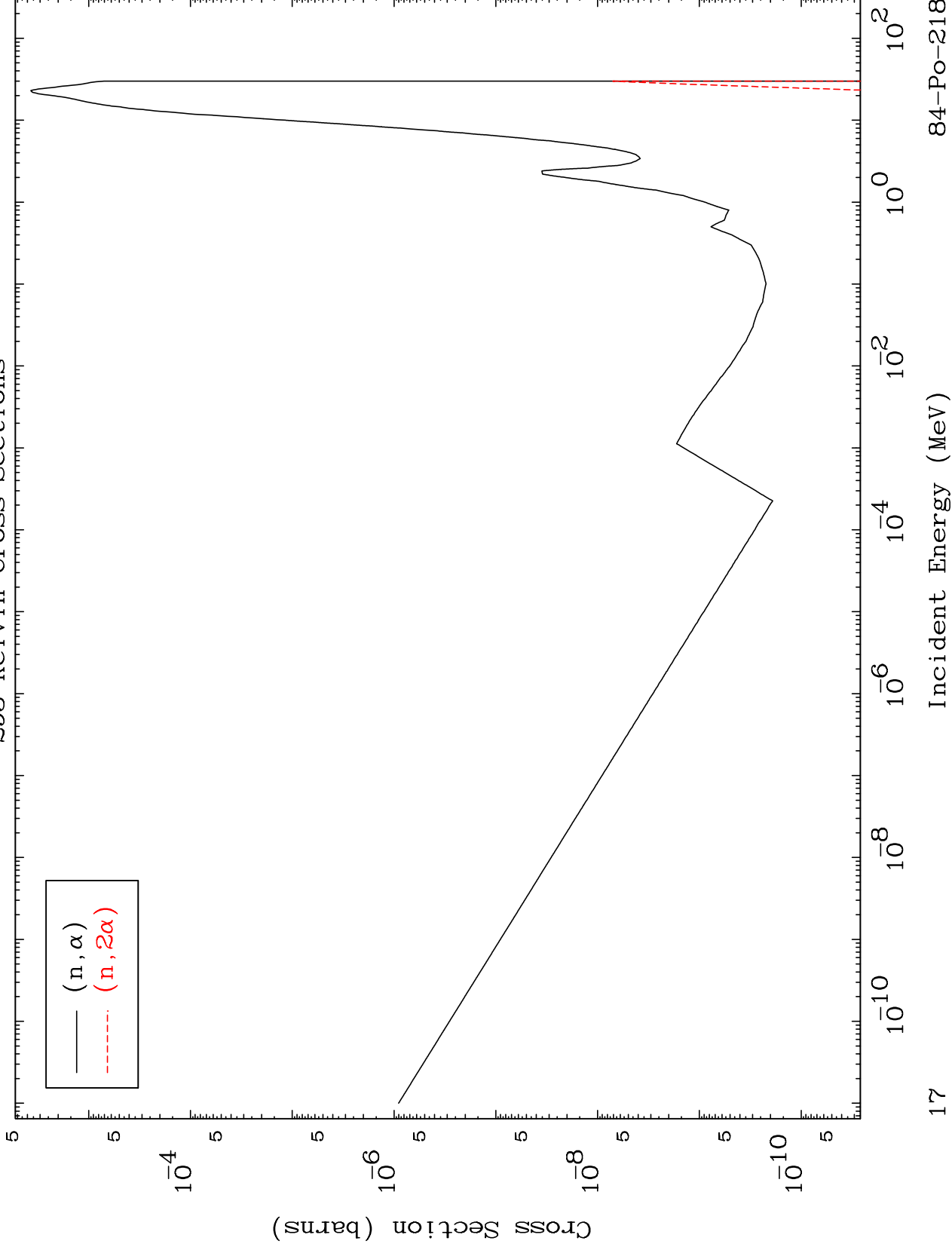
Incident Energy (MeV)

84-Po-218

MAT 8461

(n, α) Levels
293 Kelvin Cross Sections

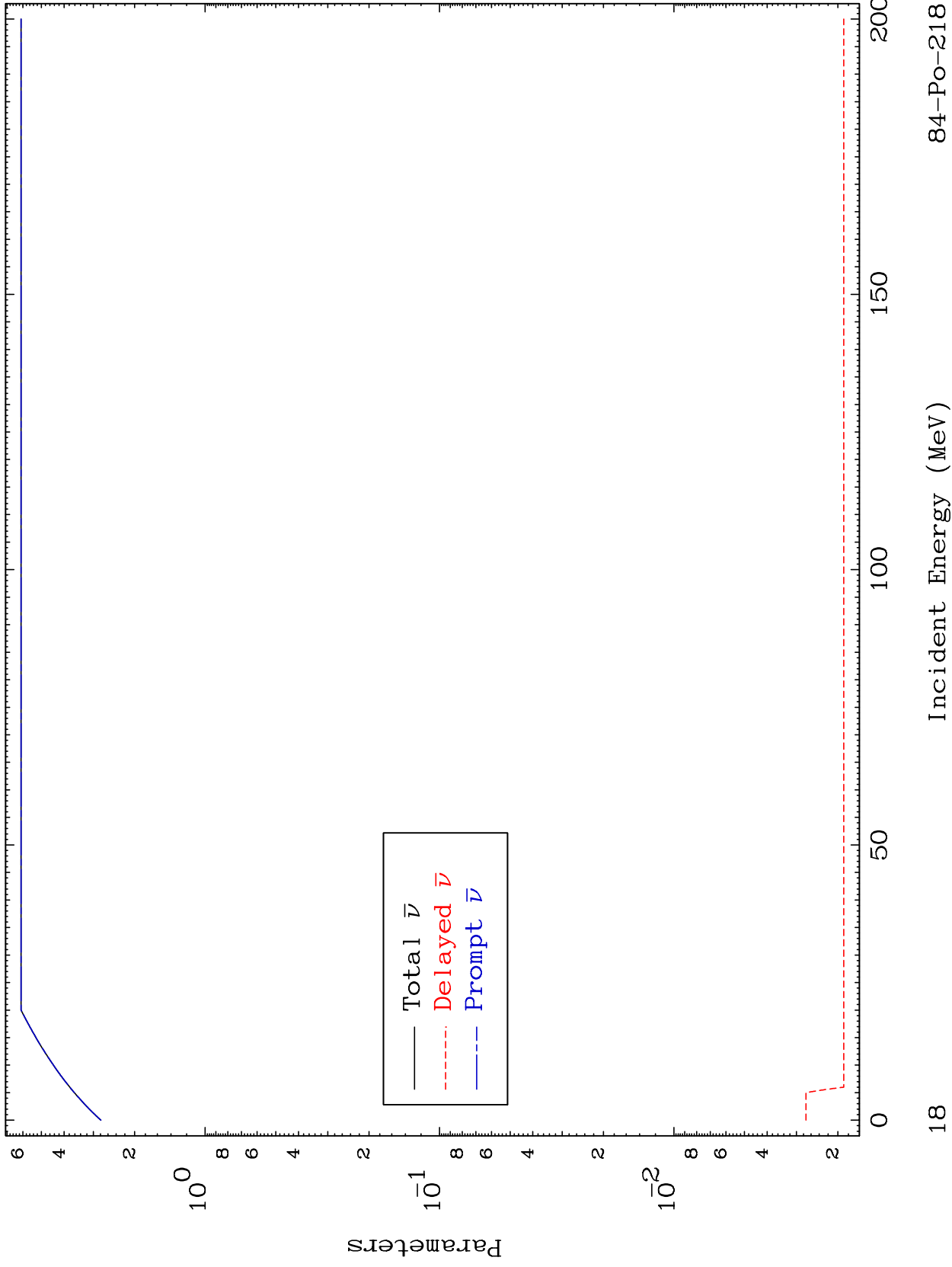
84-Po-218



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Energy Release
Parameters

84-Po-218



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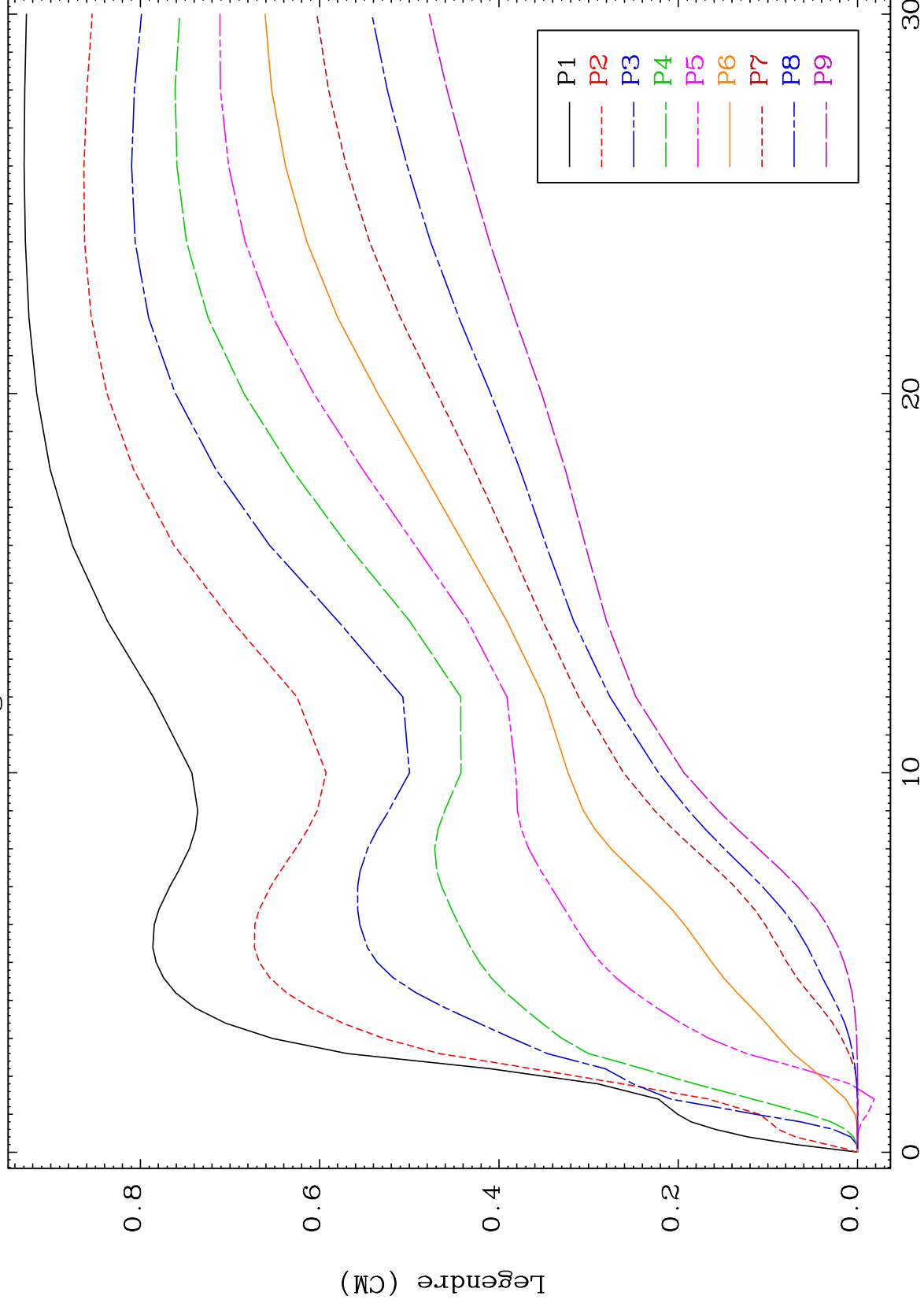
Incident Energy (MeV)

84-Po-218

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Elastic Legendre Coefficients

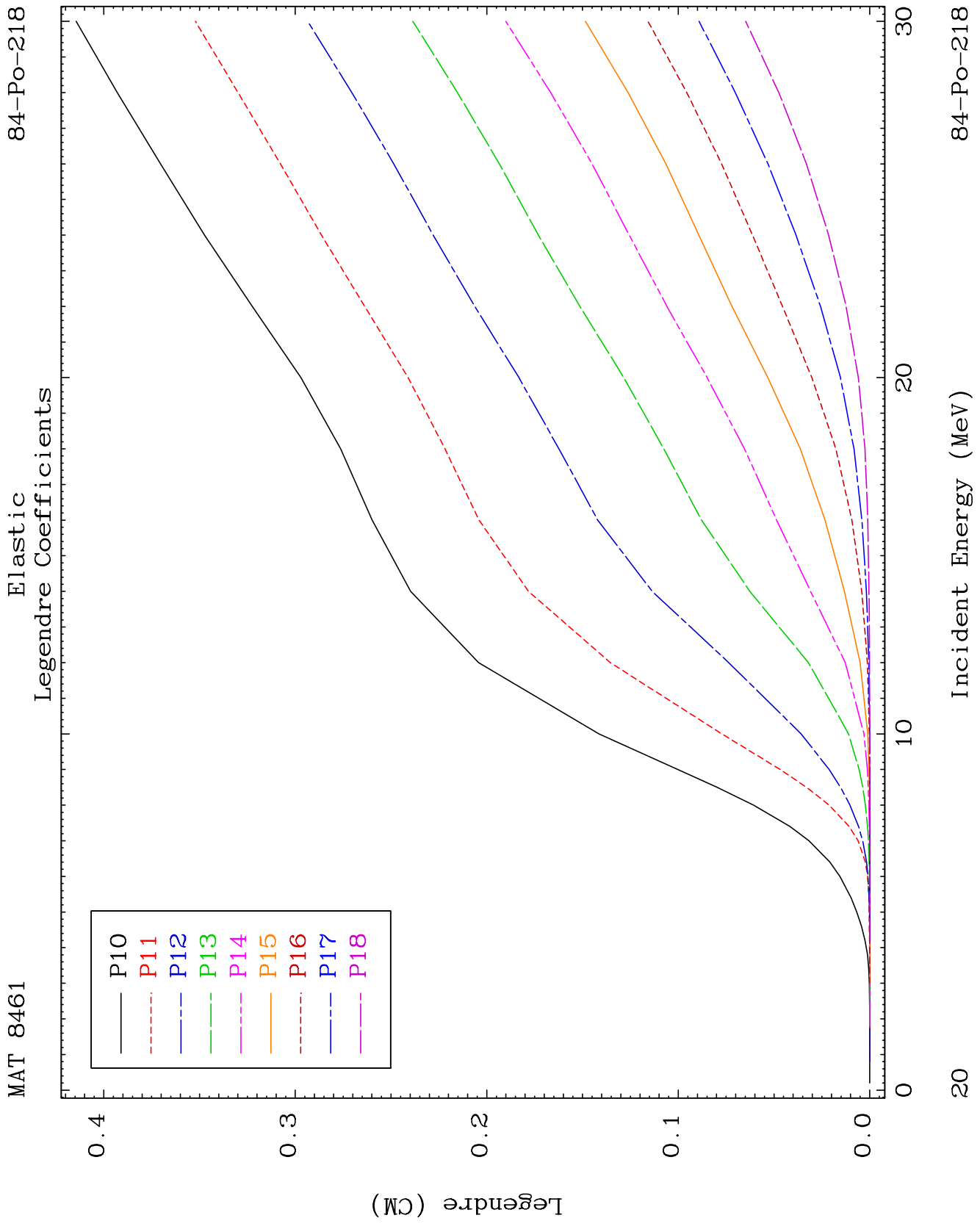
84-Po-218



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Incident Energy (MeV)

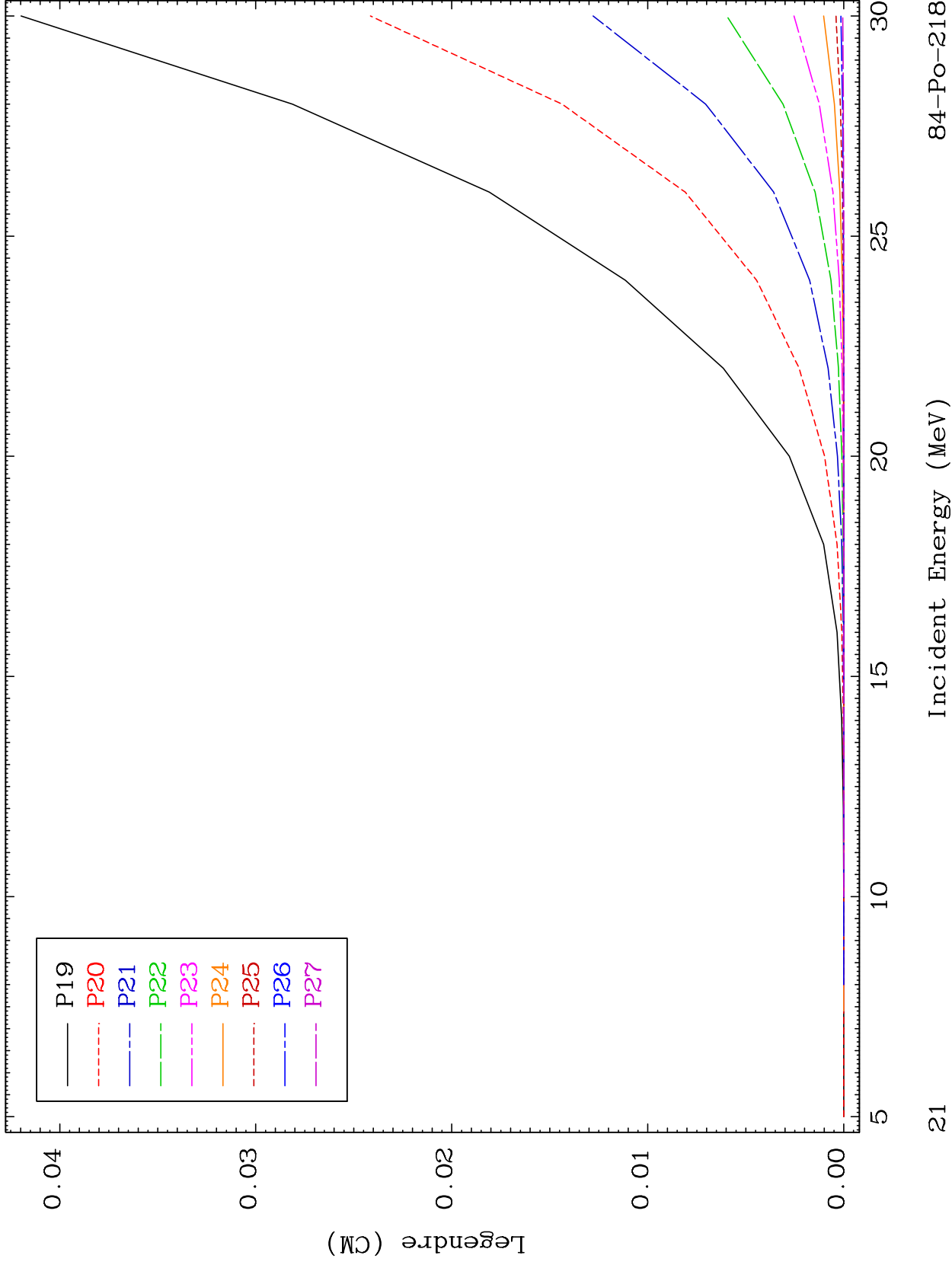
84-Po-218



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Elastic Legendre Coefficients

84-Po-218



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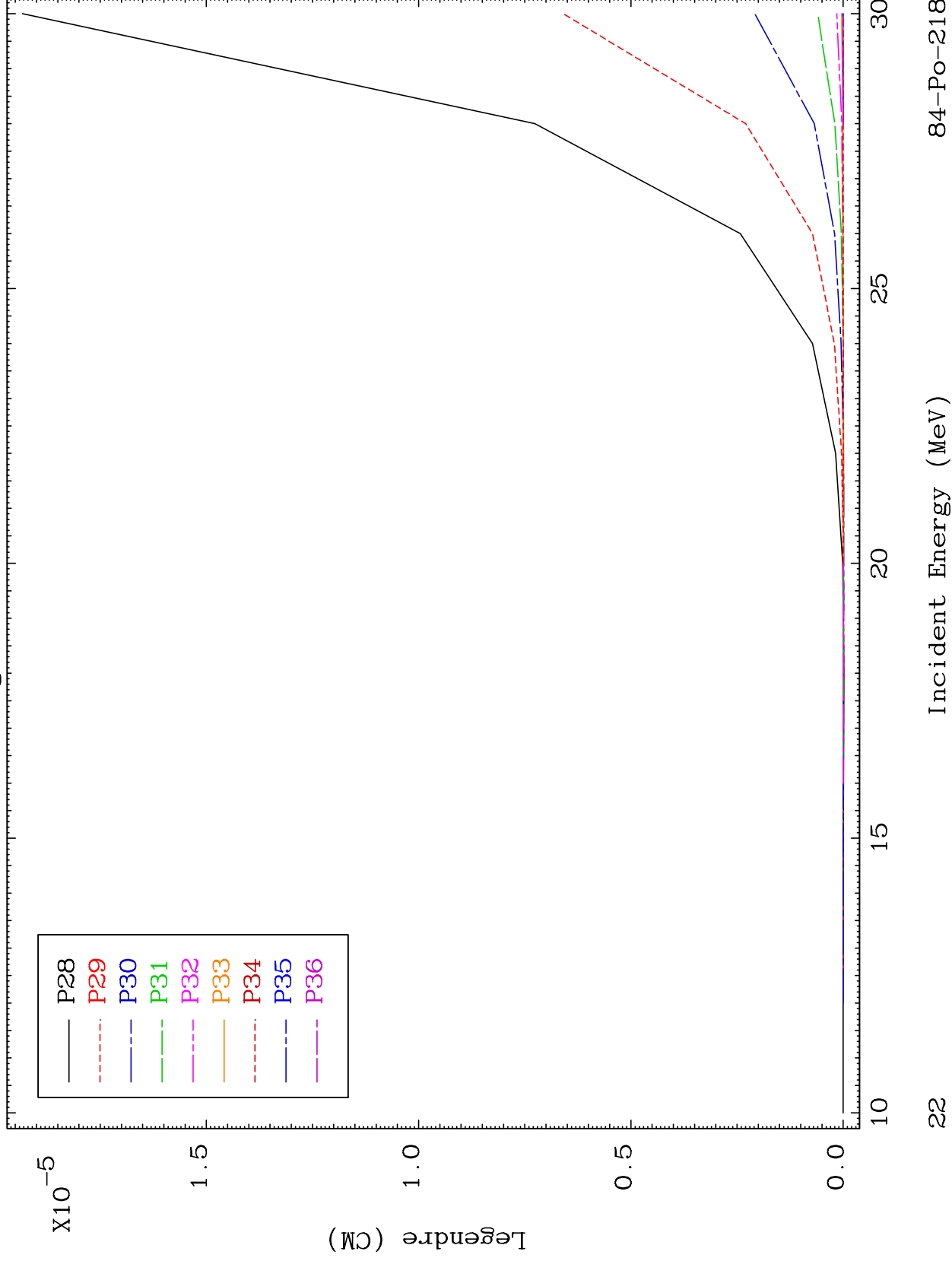
Incident Energy (MeV)

84-Po-218

MAT 8461

Elastic Legendre Coefficients

84-Po-218



84-Po-218

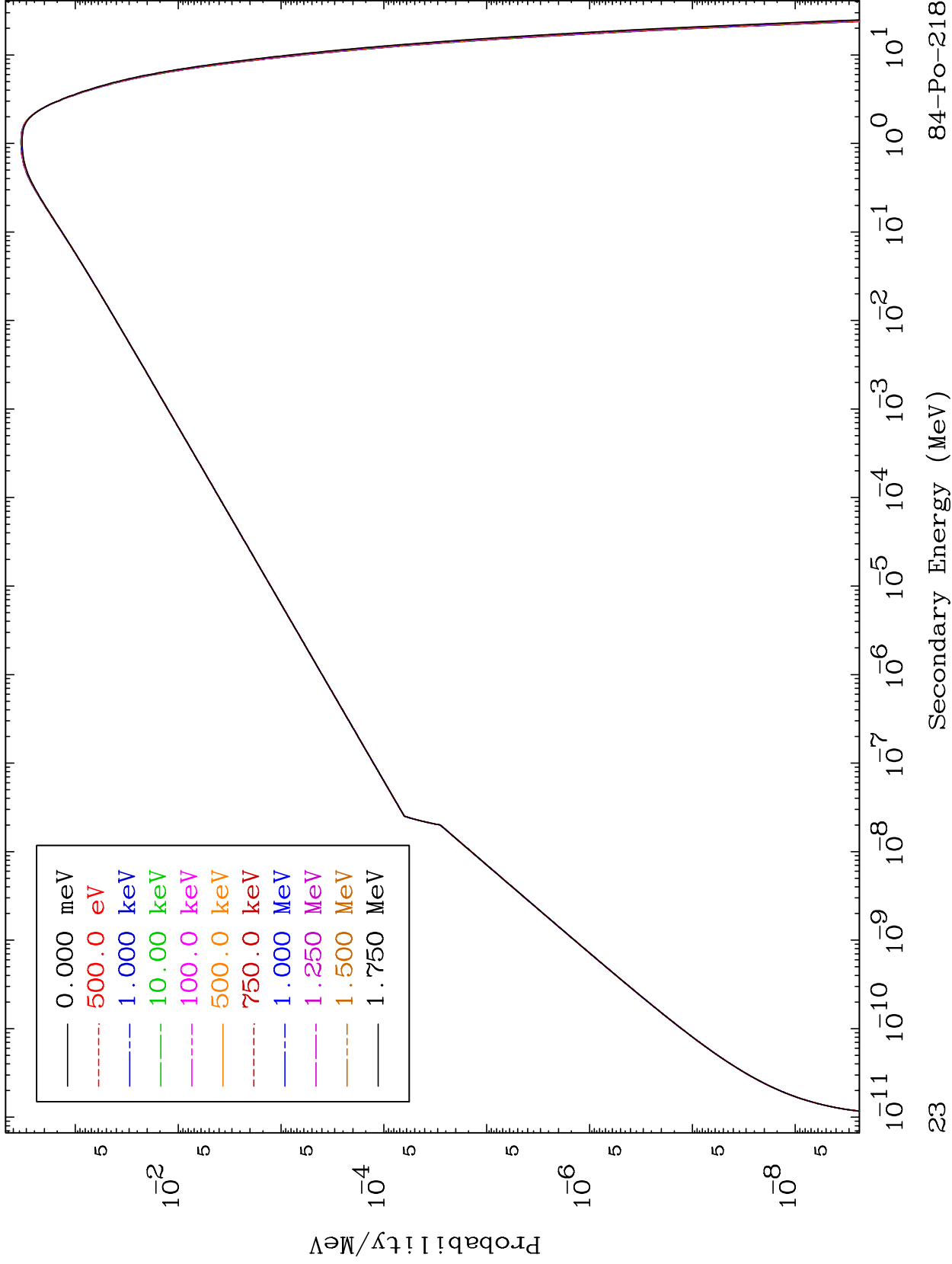
Incident Energy (MeV)

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Fission Energy Distributions

84-Po-218



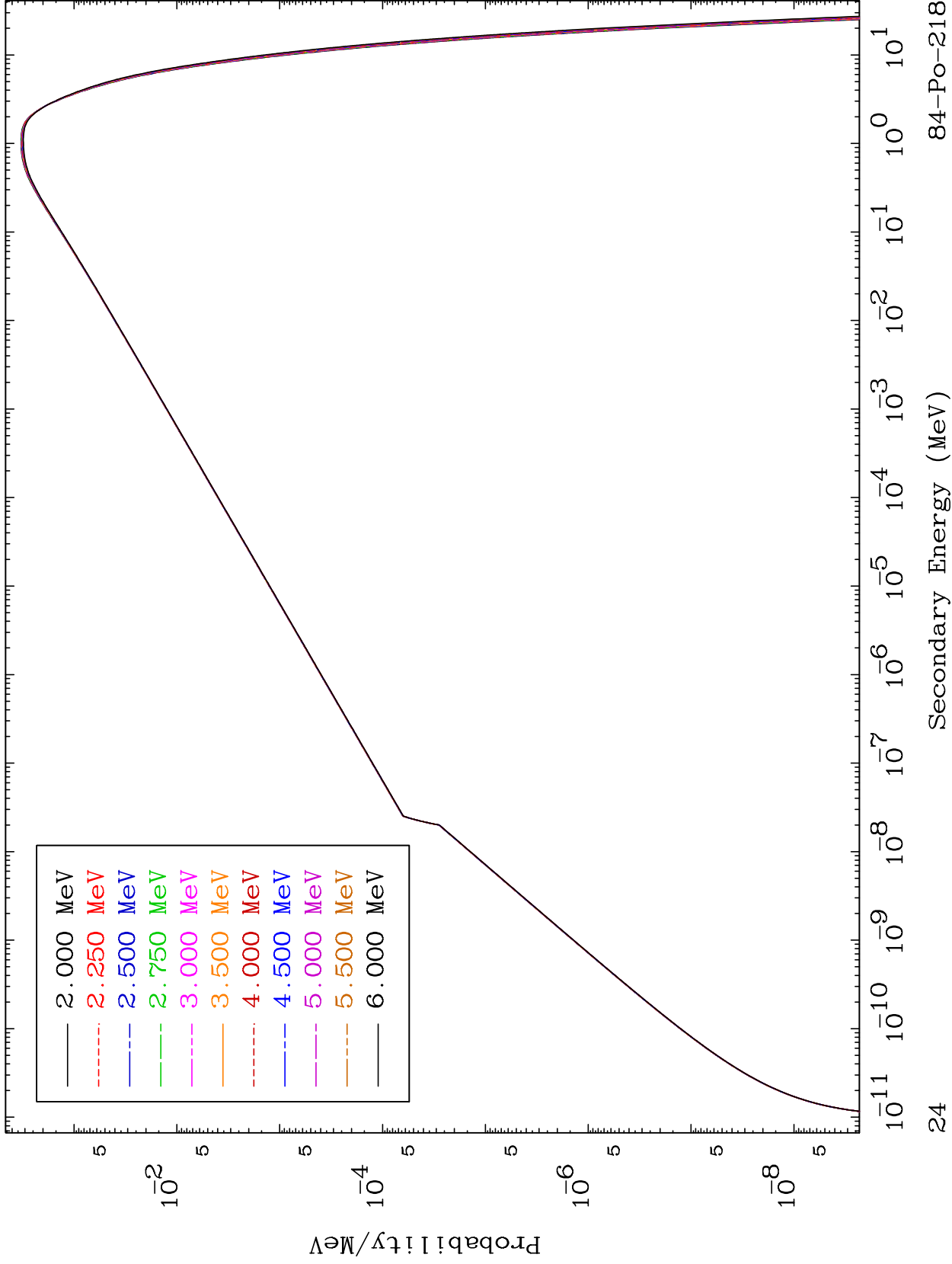
84-Po-218

Secondary Energy (MeV)

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Fission Energy Distributions

84-Po-218

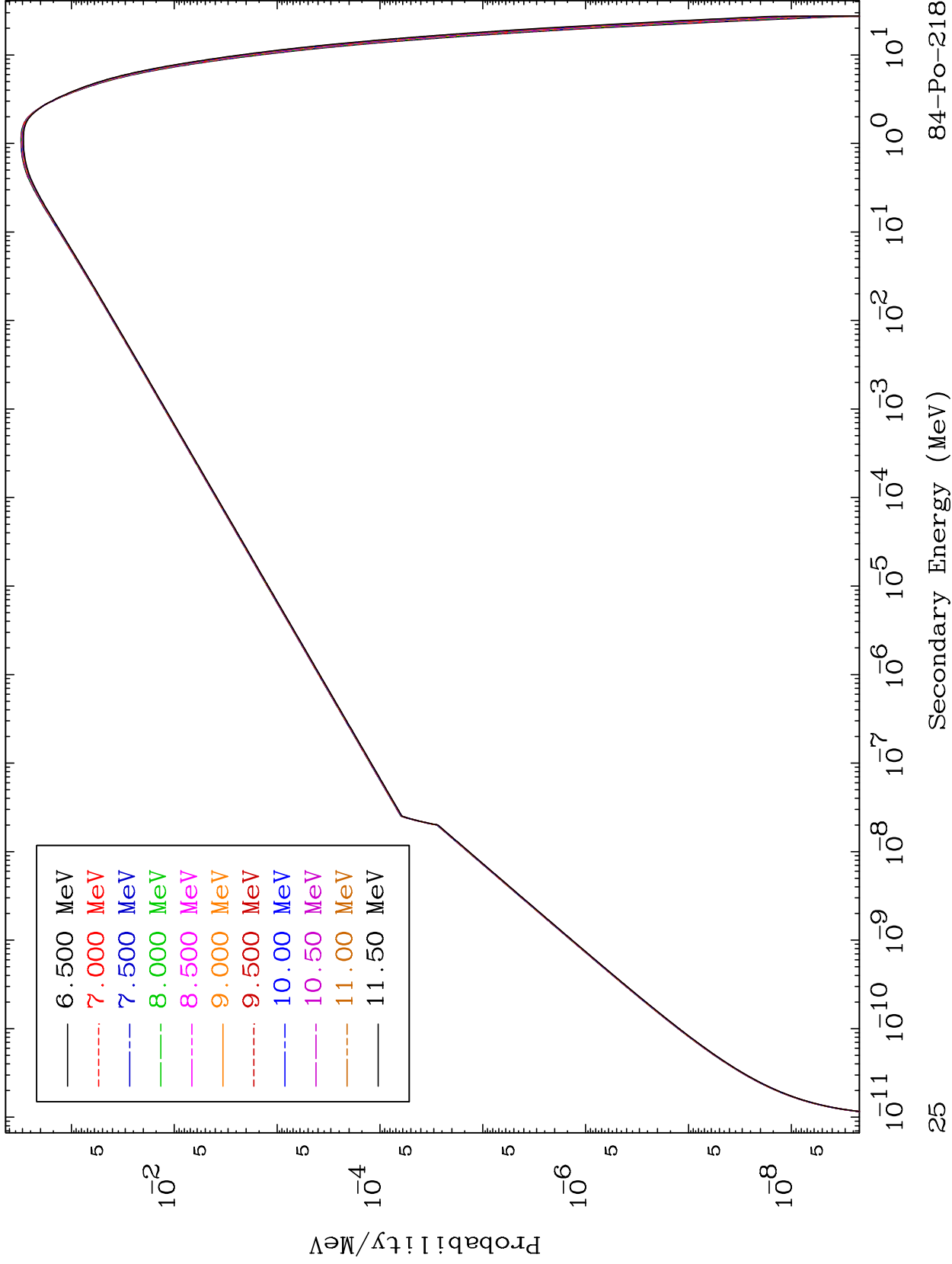


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Fission Energy Distributions

84-Po-218

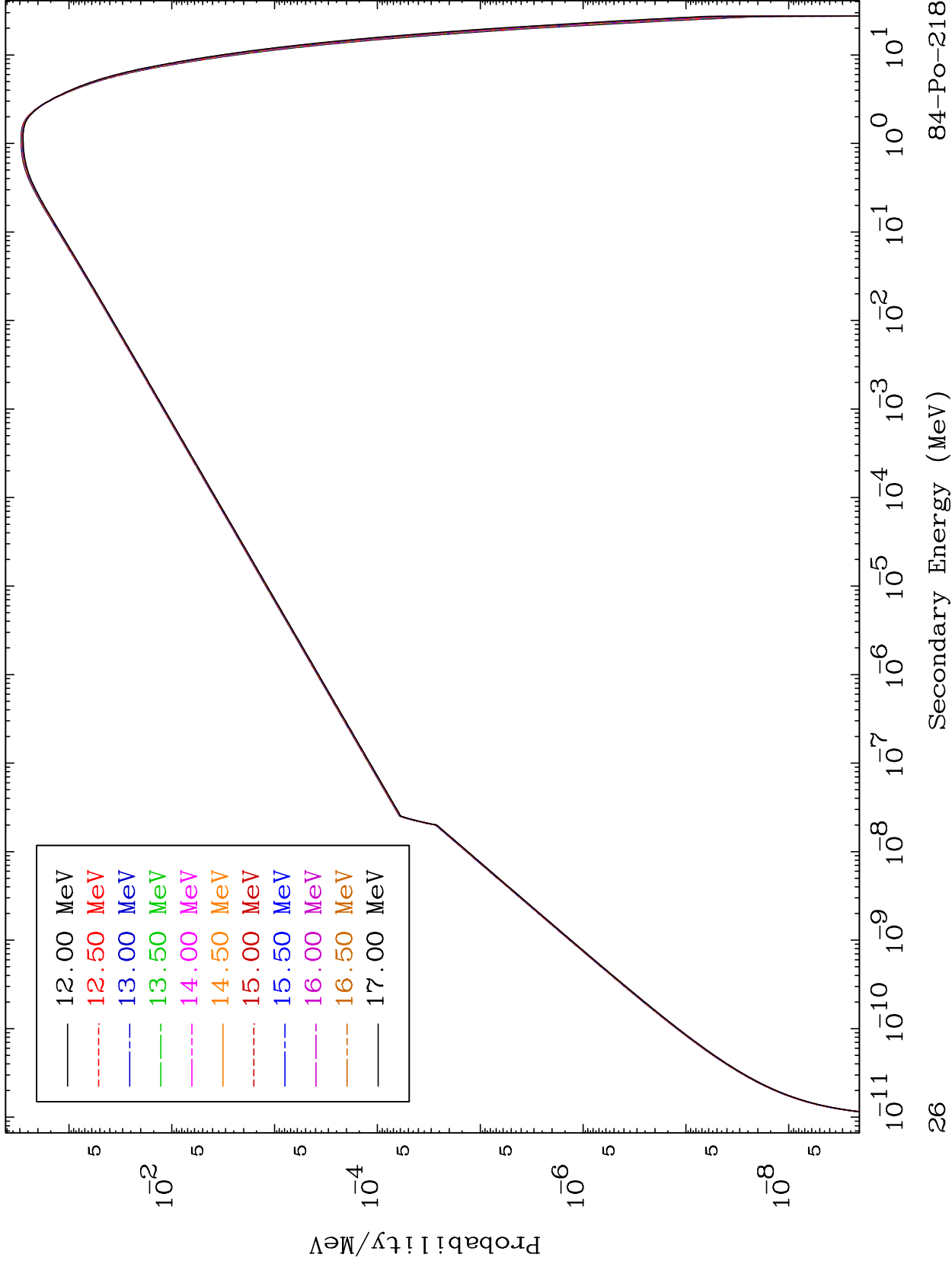


84-Po-218

Secondary Energy (MeV)

25

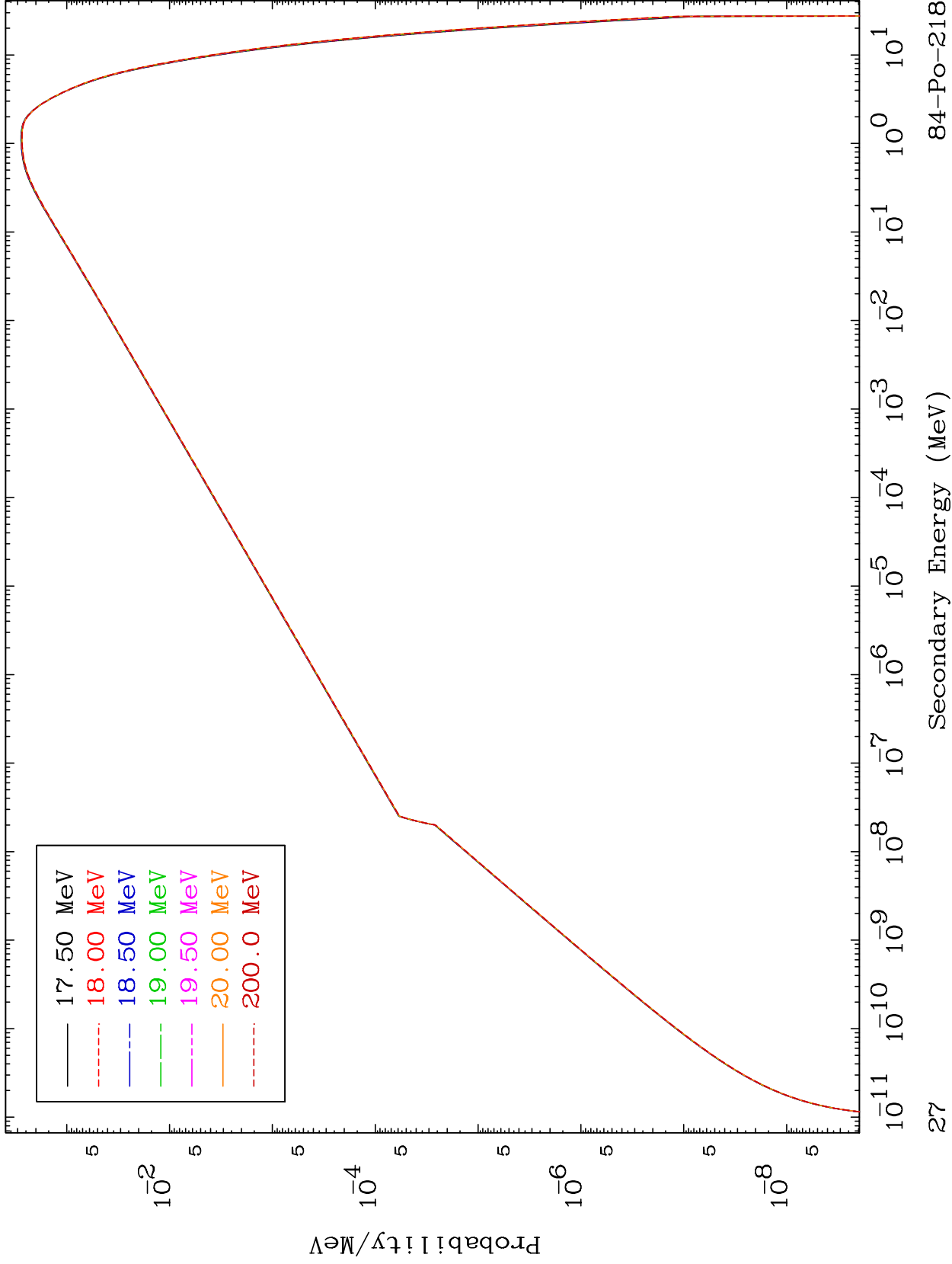
Fission Energy Distributions



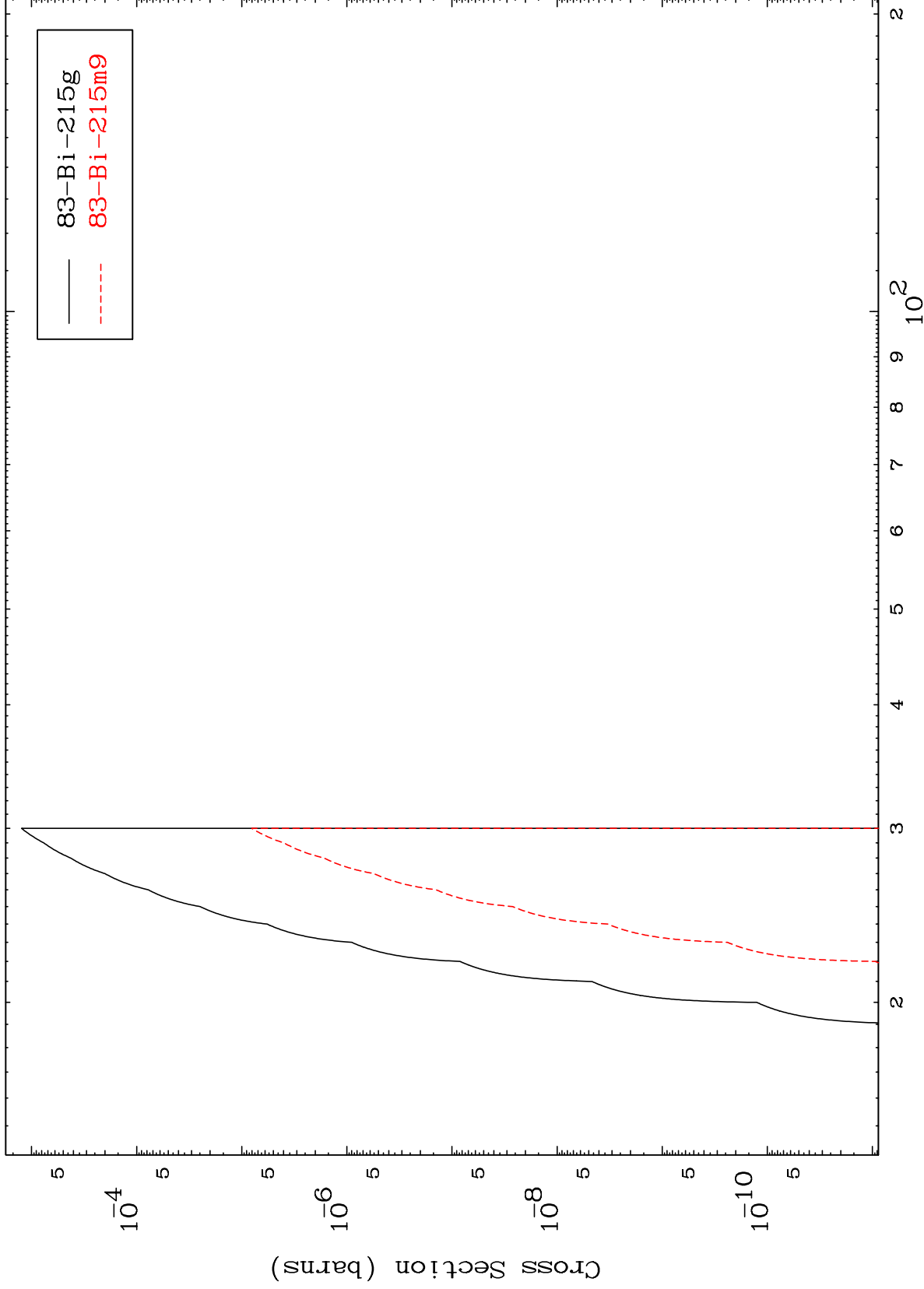
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Fission
Energy Distributions

84-Po-218

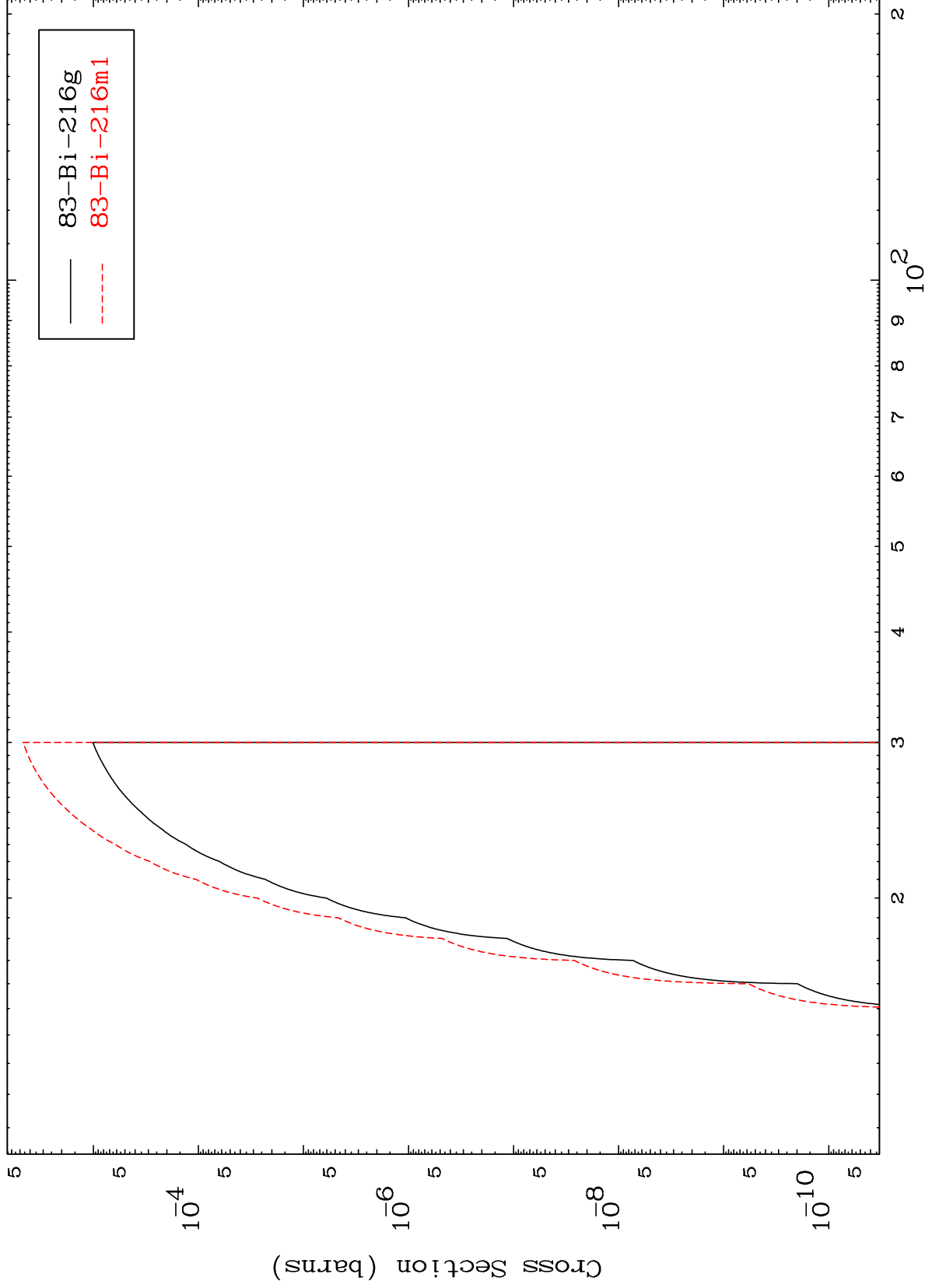


Radionuclide Production Cross Section



83-Bi-215g
83-Bi-215m9

Radionuclide Production Cross Section

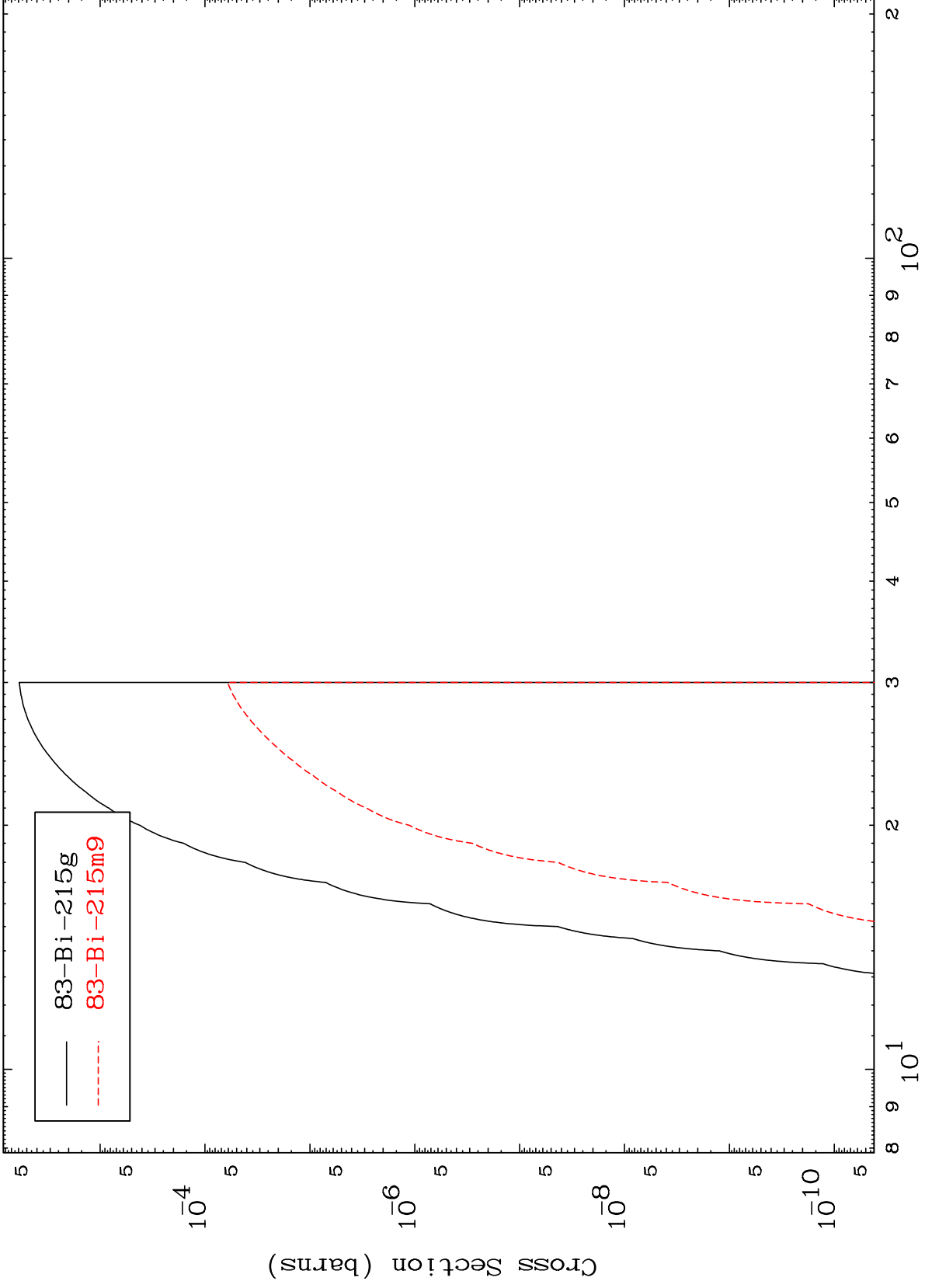


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(n,n') t

84-Po-218

Radionuclide Production Cross Section

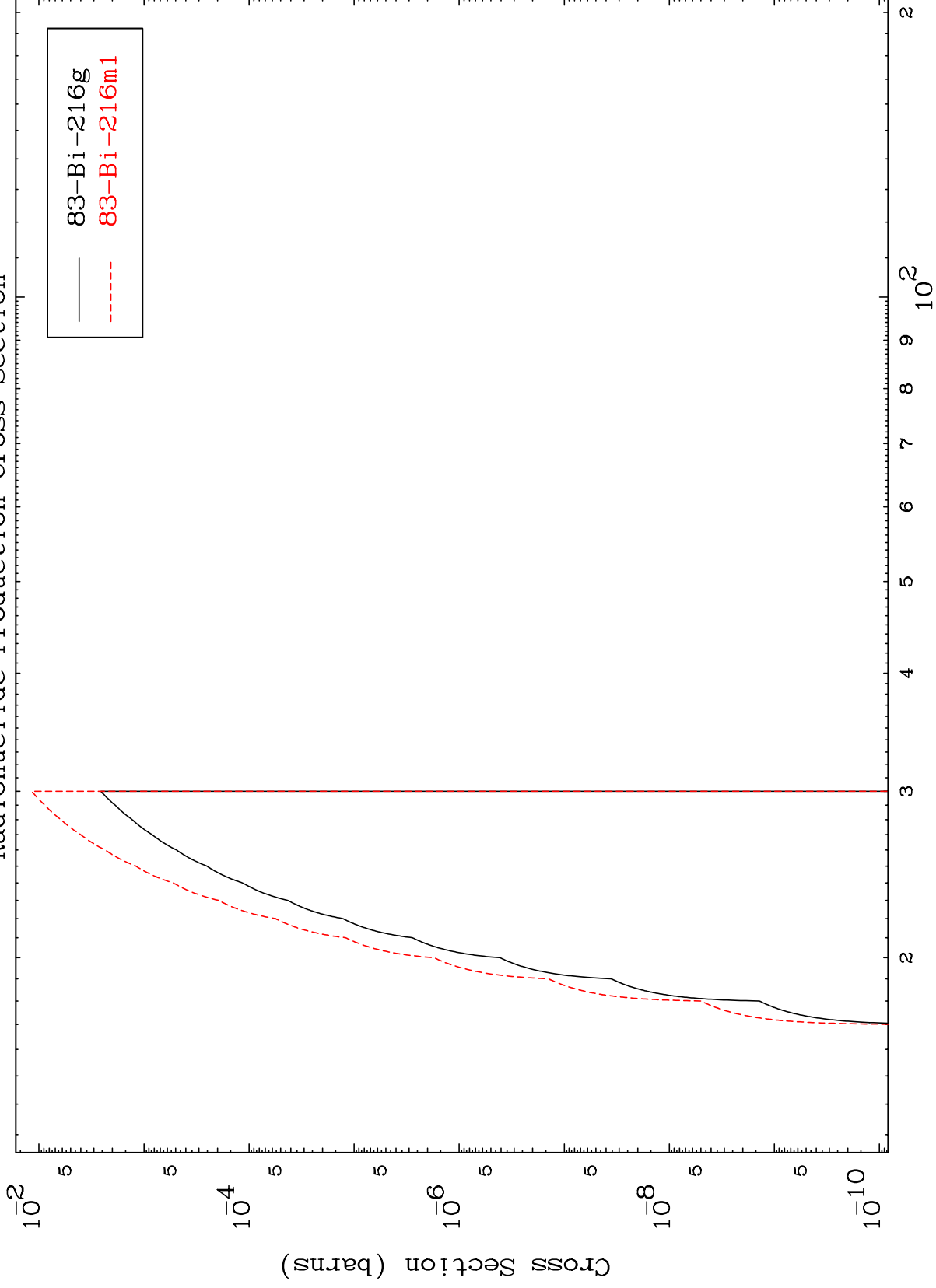


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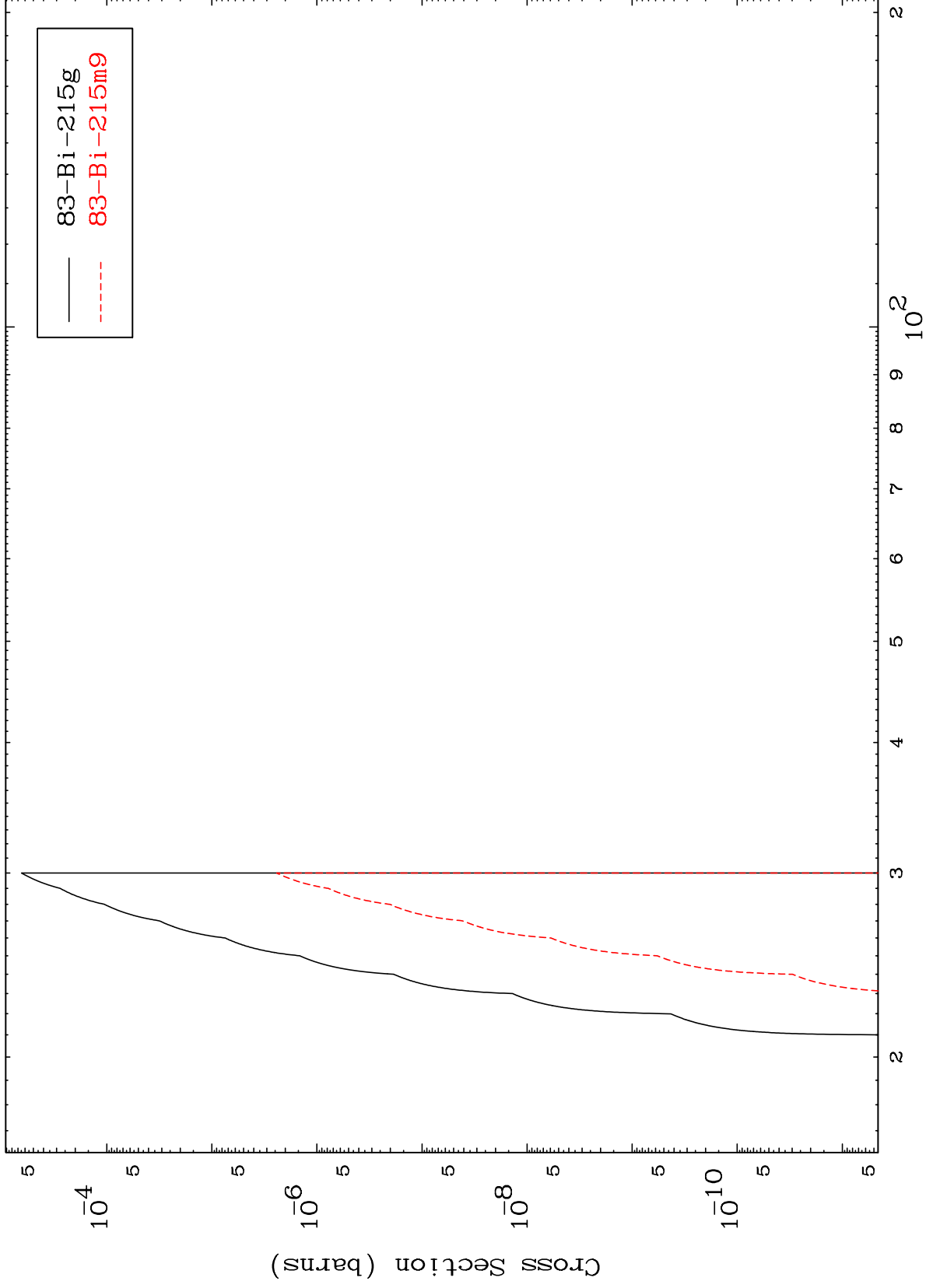
Incident Energy (MeV)

84-Po-218

Radionuclide Production Cross Section



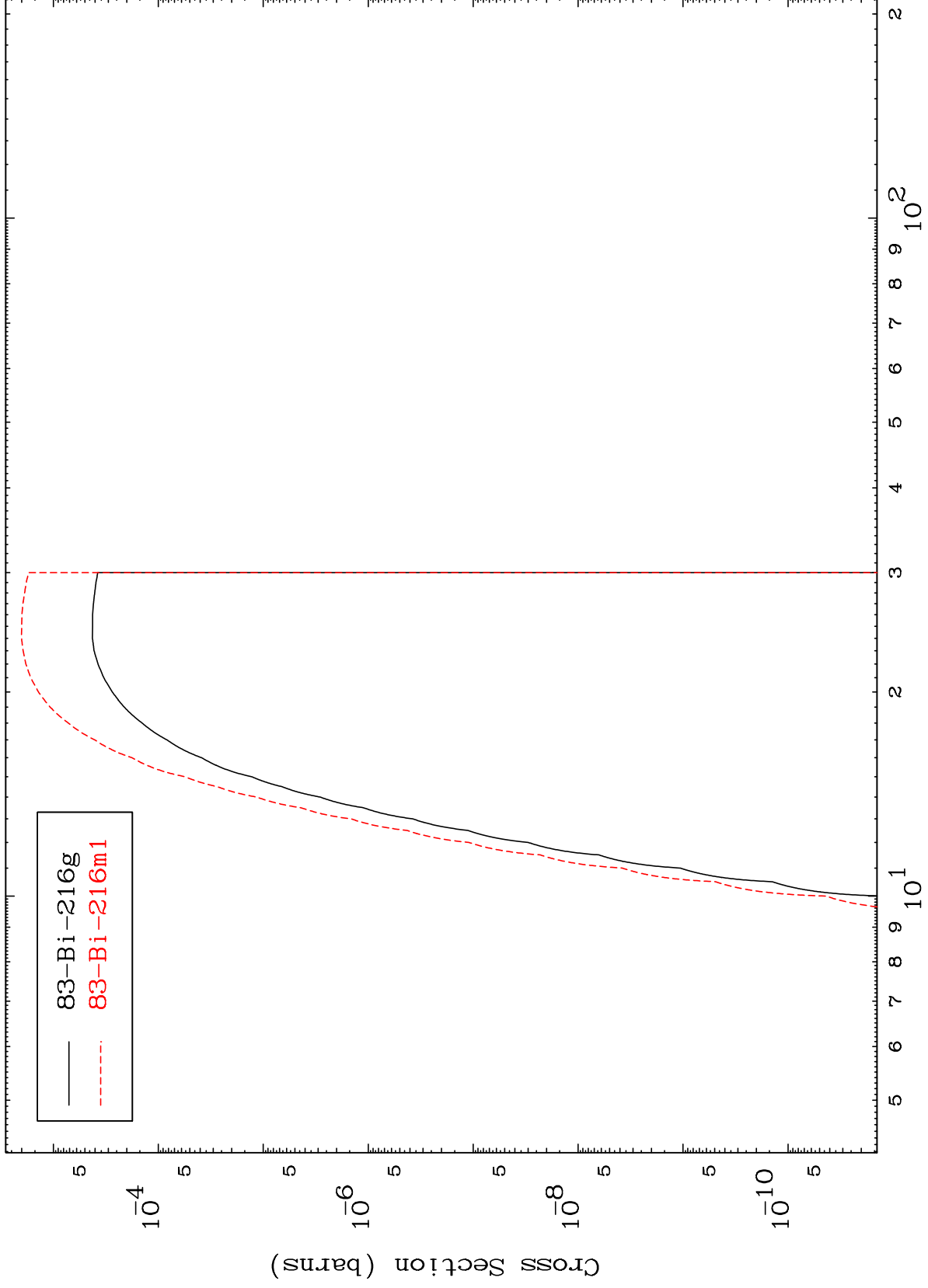
Radionuclide Production Cross Section



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(n, t)
Radionuclide Production Cross Section



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Incident Energy (MeV)

84-Po-218