

Program EVALPLOT
(Version 2018-1)

by

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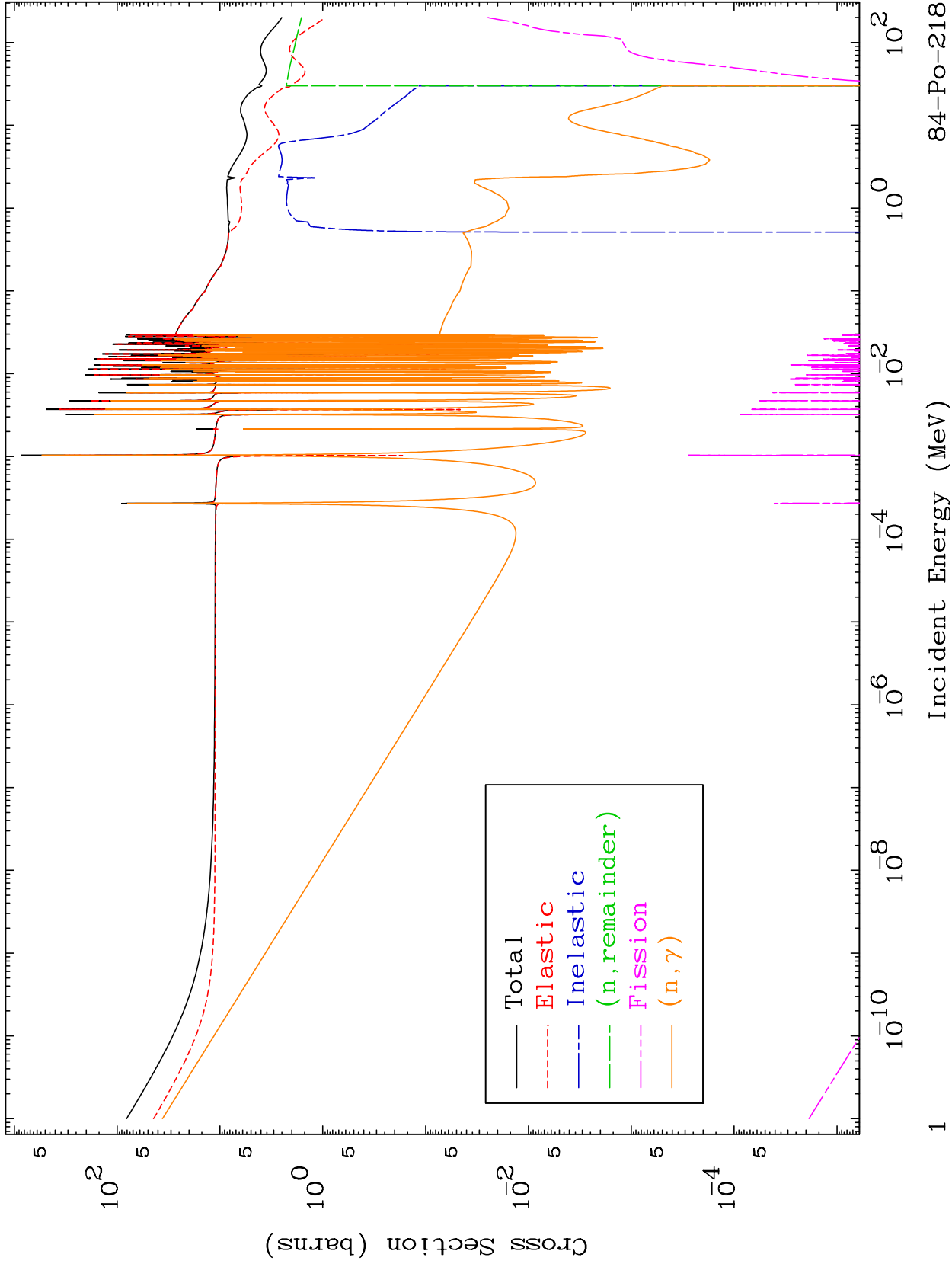
Press Mouse Button to Start

MAT 8461

Major

293 Kelvin Cross Sections

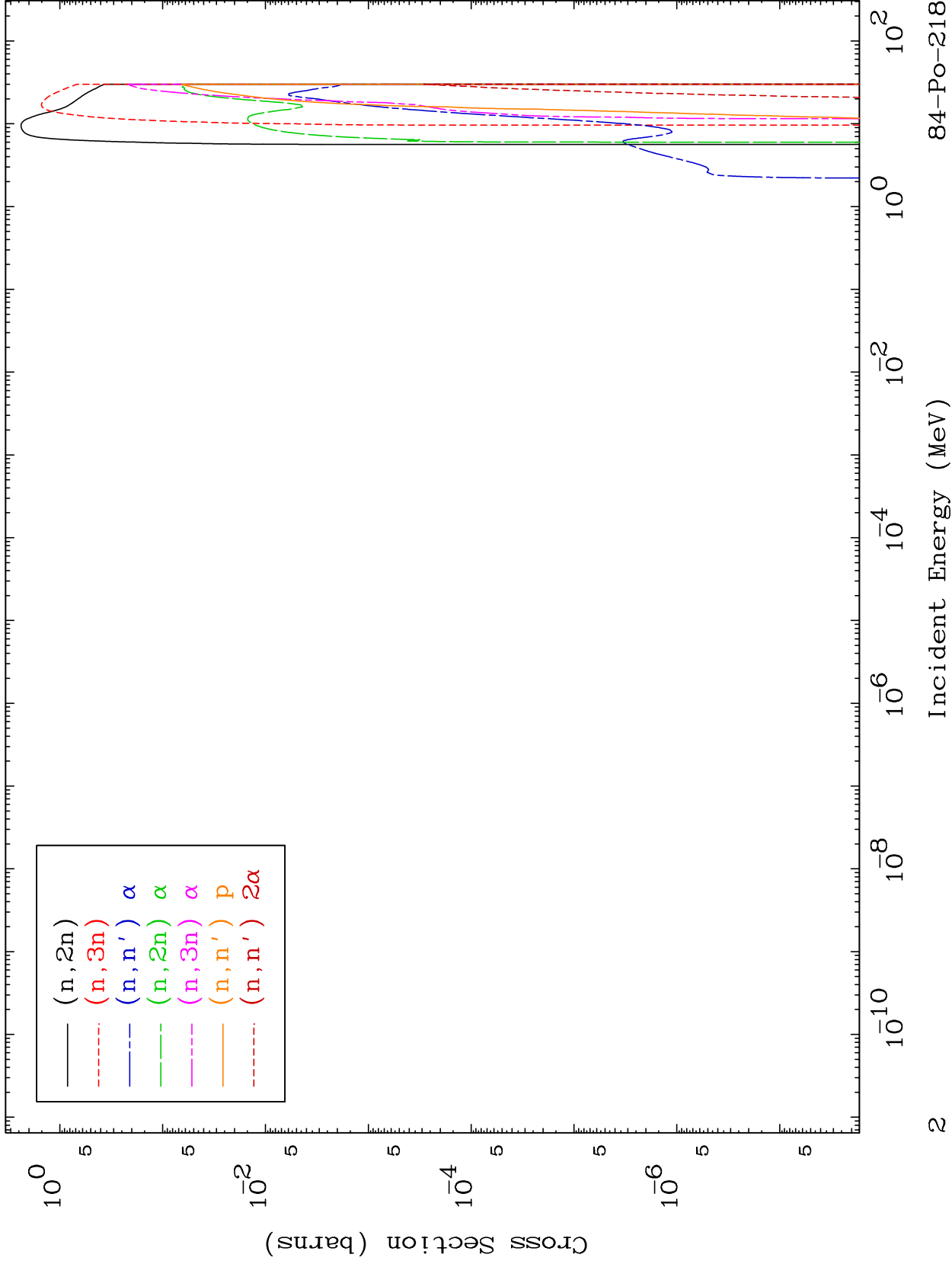
84-Po-218



MAT 8461

Neutron Production
293 Kelvin Cross Sections

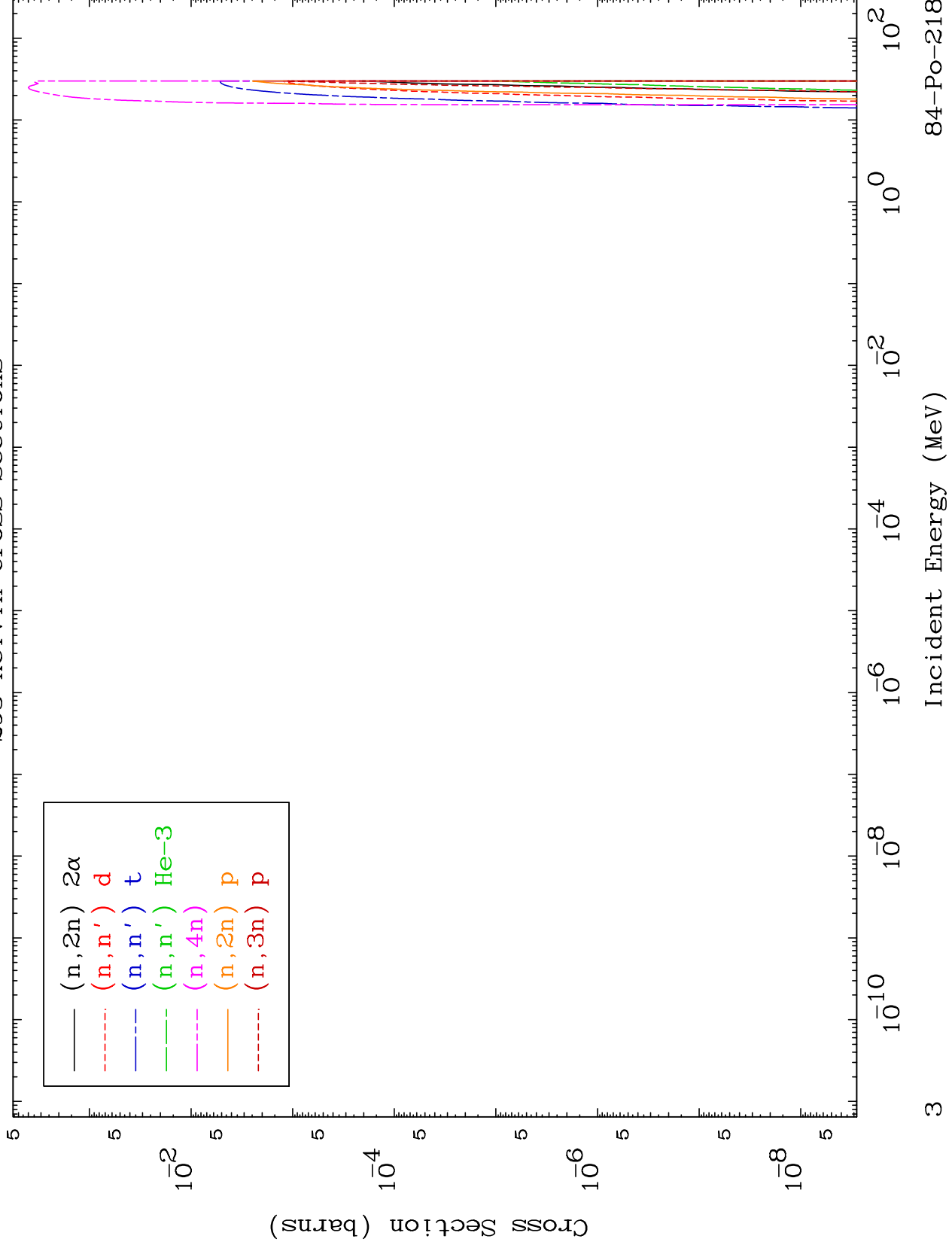
84-Po-218



MAT 8461

Neutron Production
293 Kelvin Cross Sections

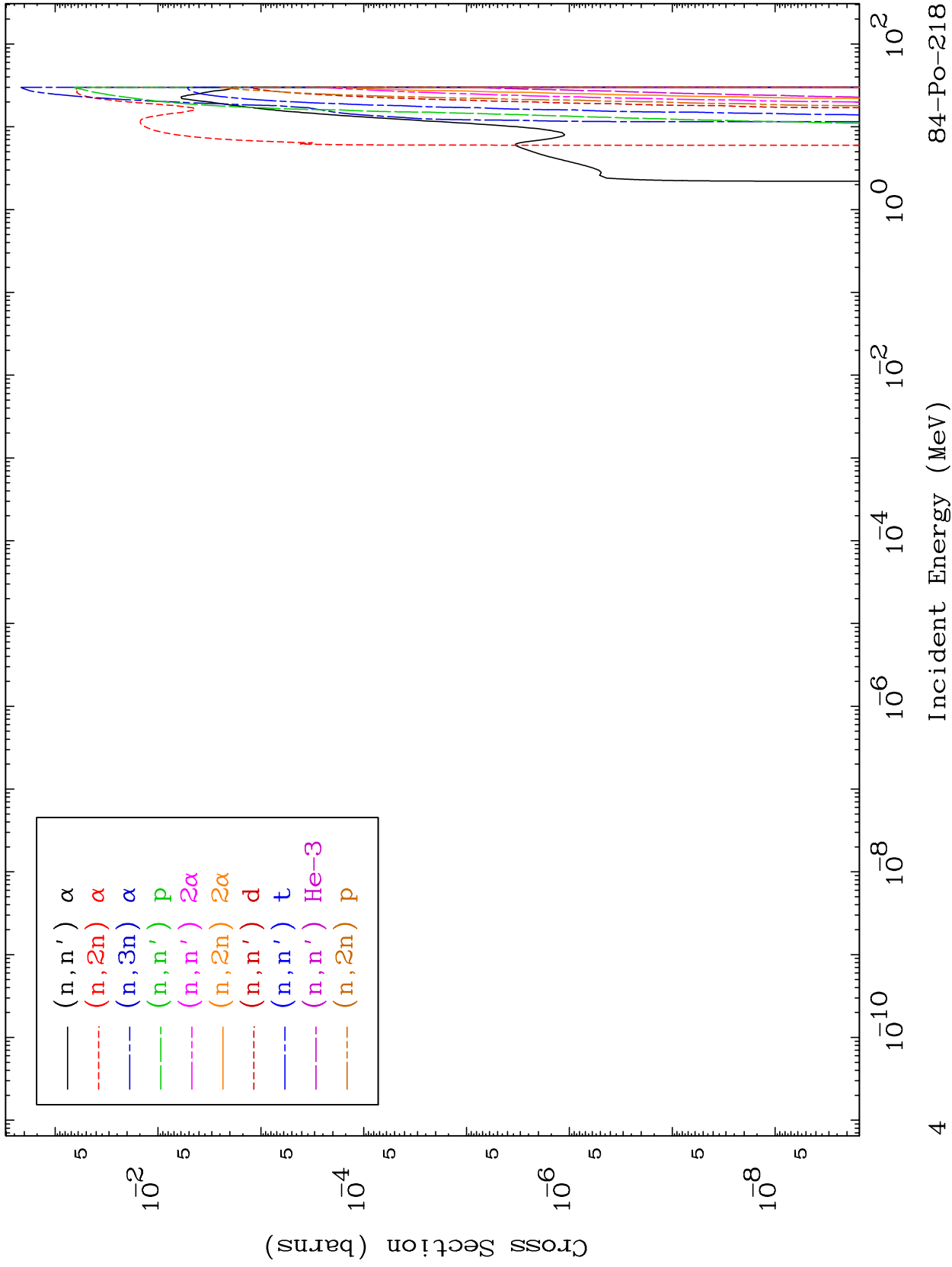
84-Po-218



MAT 8461

Charged Particle
293 Kelvin Cross Sections

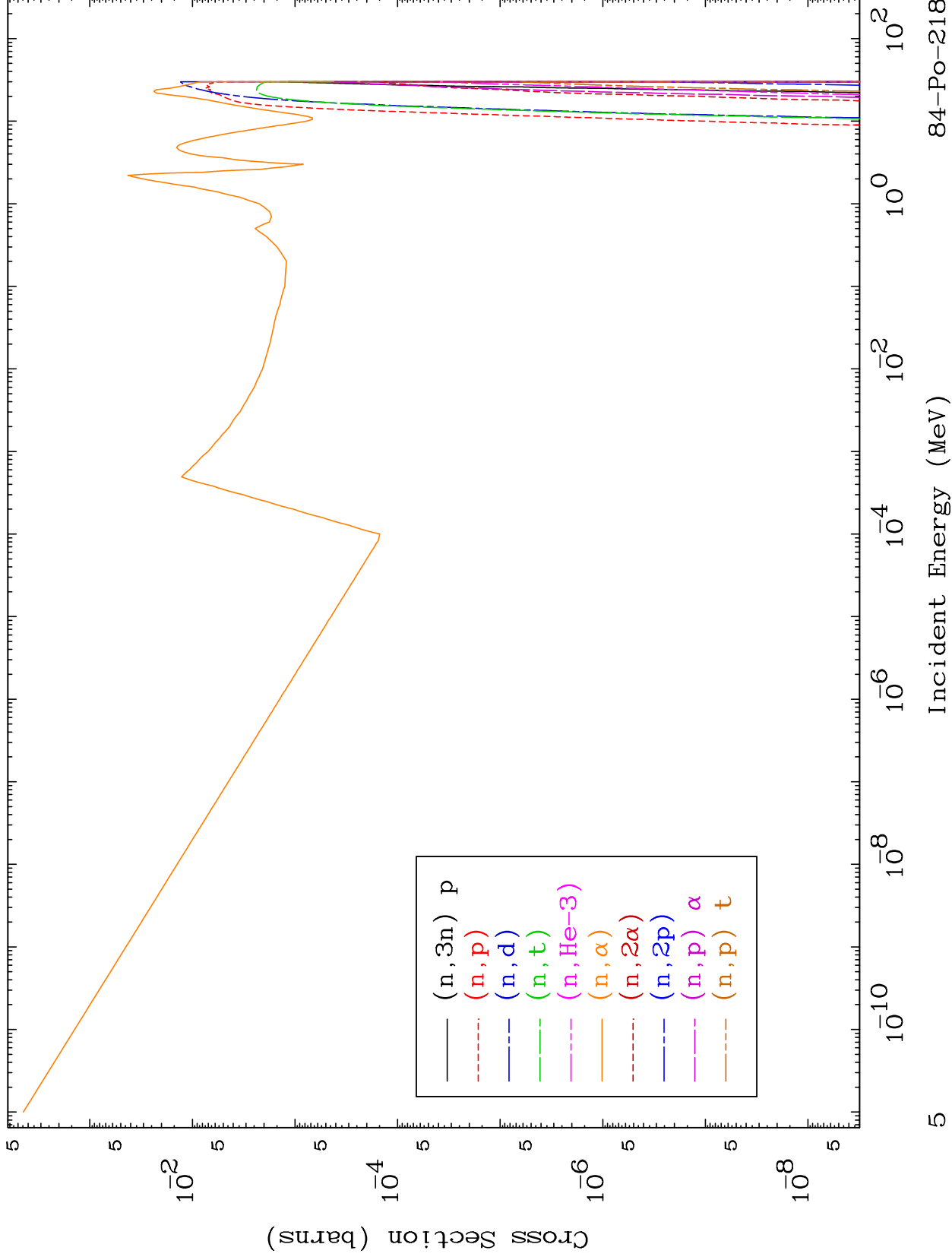
84-Po-218

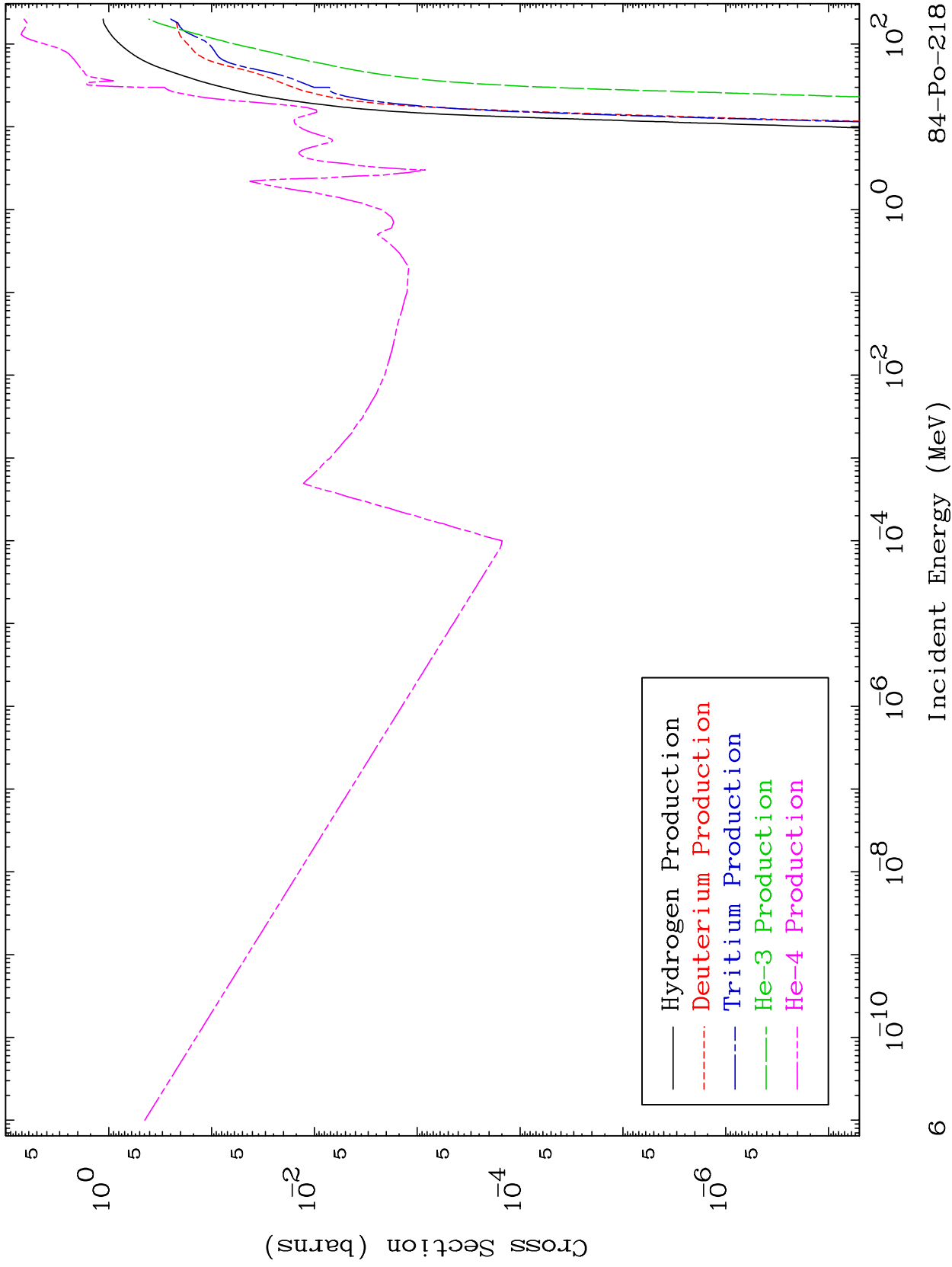


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Charged Particle
293 Kelvin Cross Sections

84-Po-218

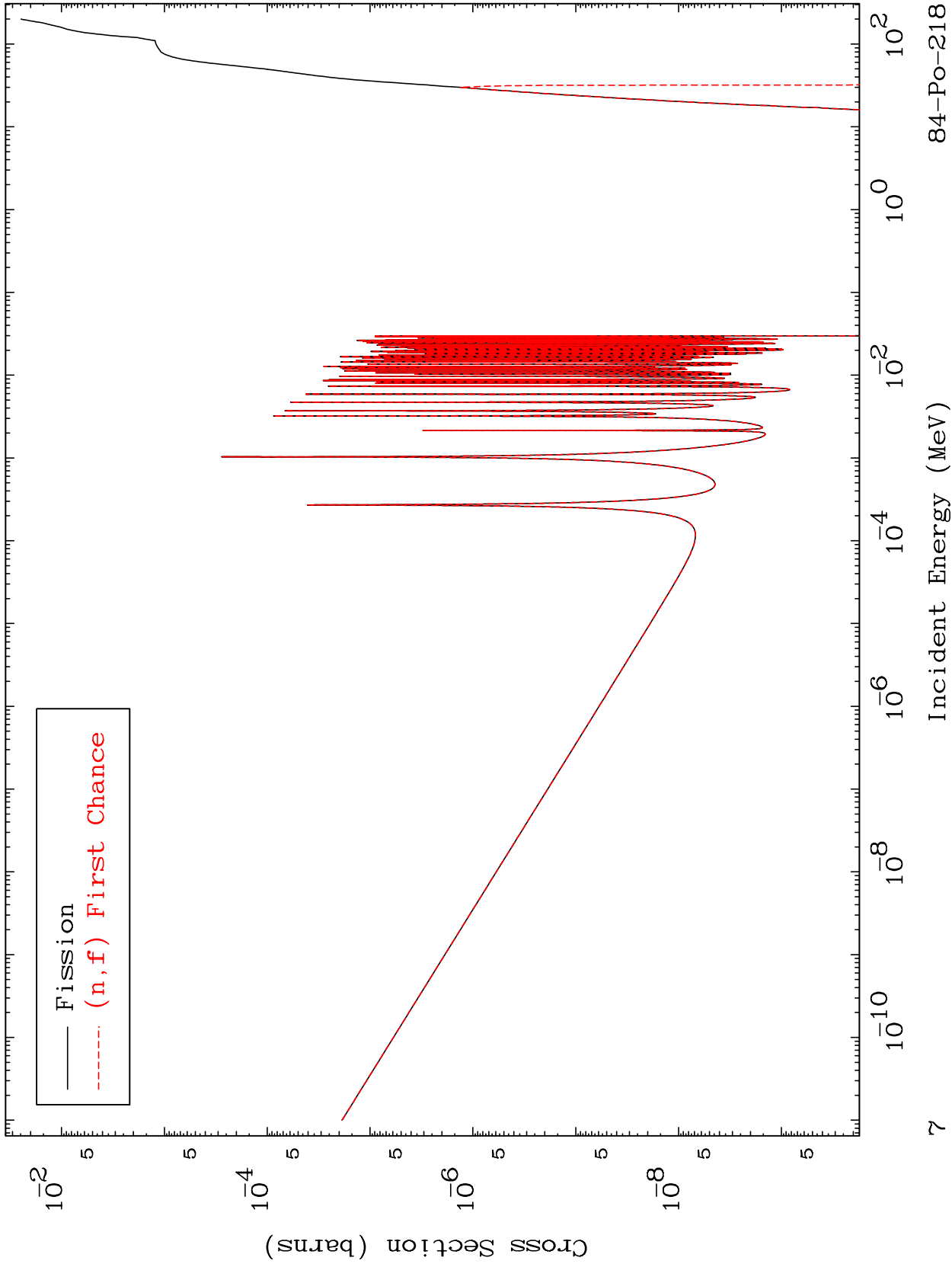




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Fission
293 Kelvin Cross Sections

84-Po-218

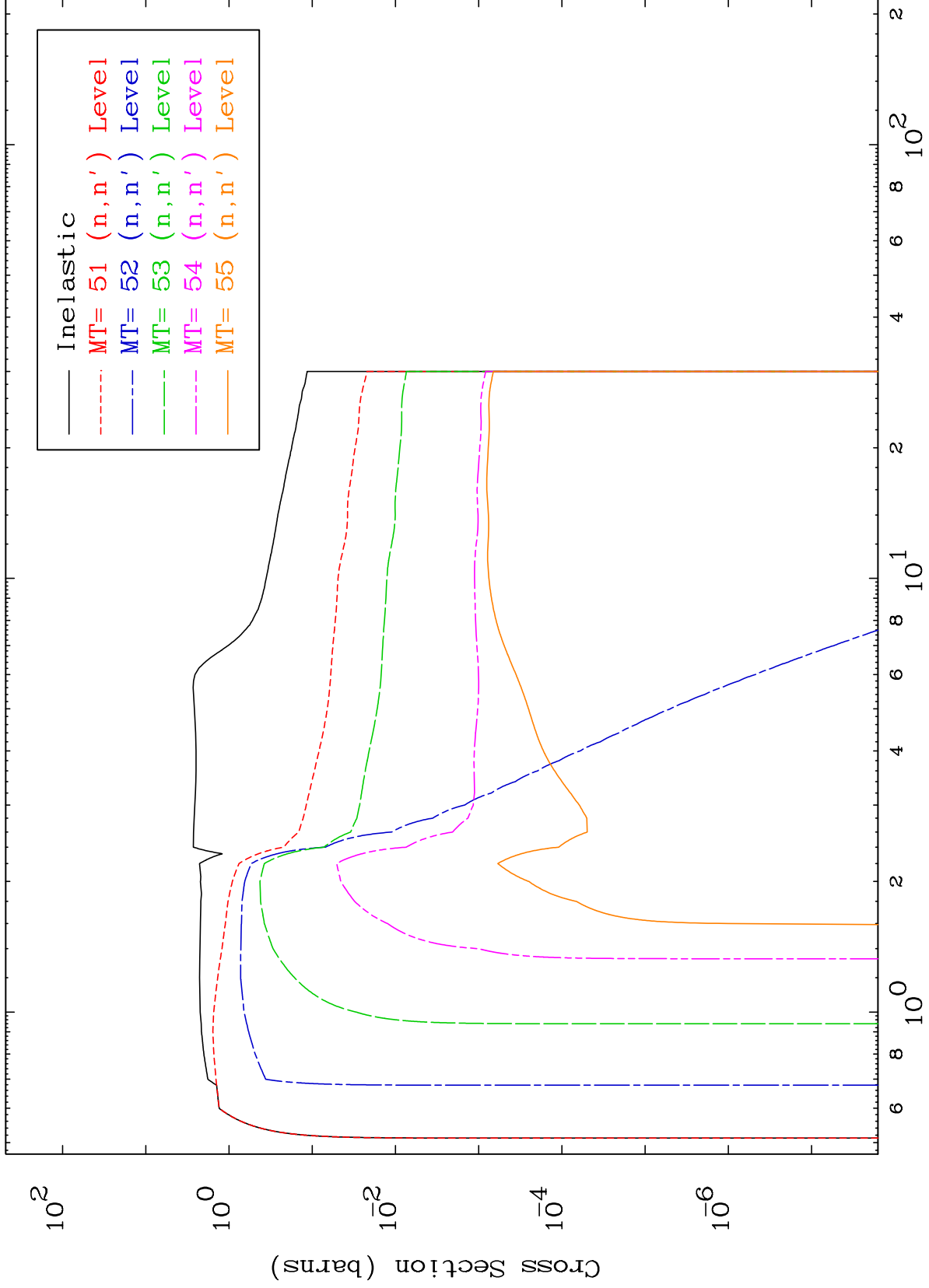


MAT 8461

(n,n') Level

84-Po-218

293 Kelvin Cross Sections



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Incident Energy (MeV)

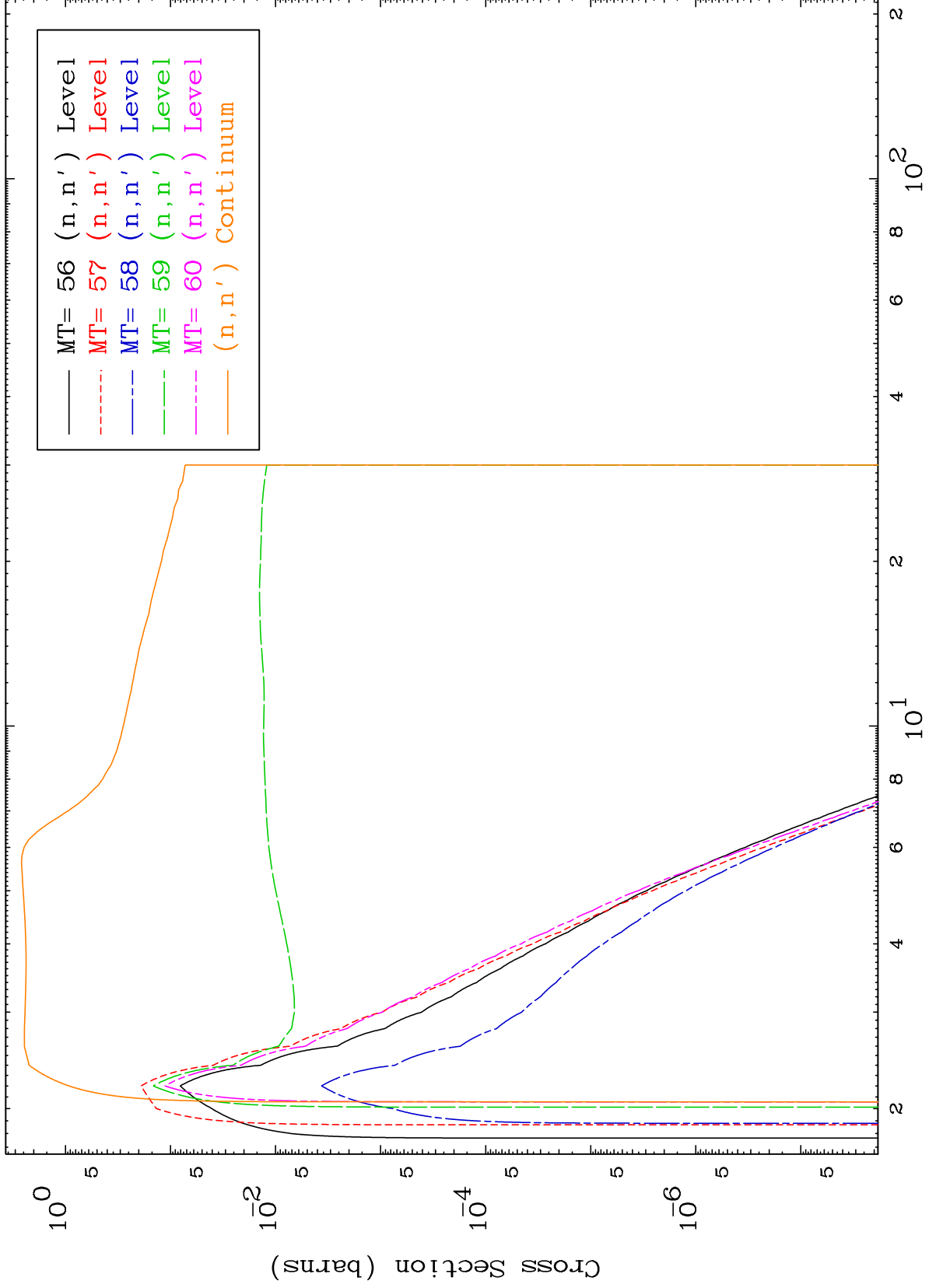
84-Po-218

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(n,n') Level

84-Po-218

293 Kelvin Cross Sections



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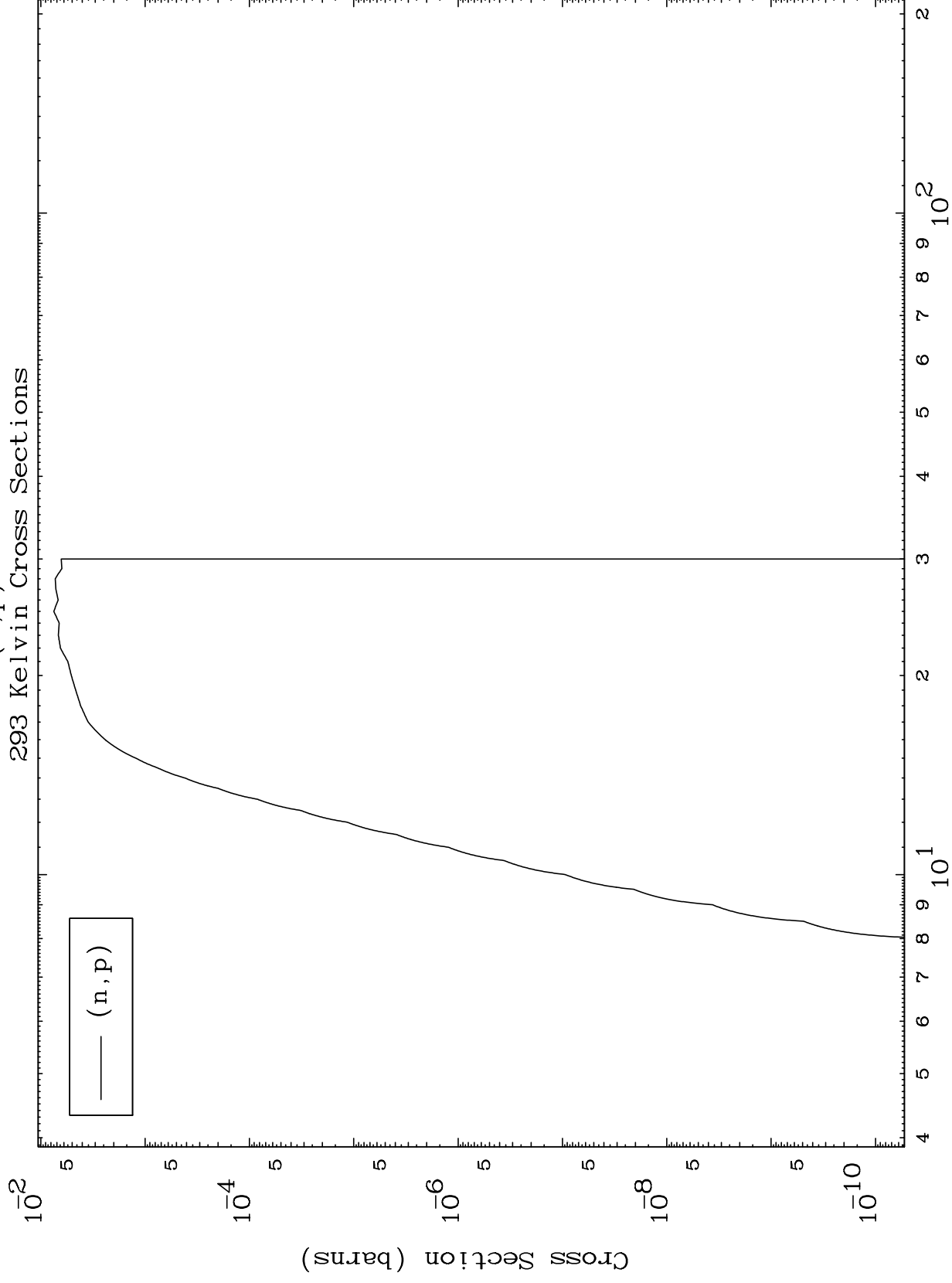
Incident Energy (MeV)

84-Po-218

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(n,p) Levels
293 Kelvin Cross Sections

84-Po-218



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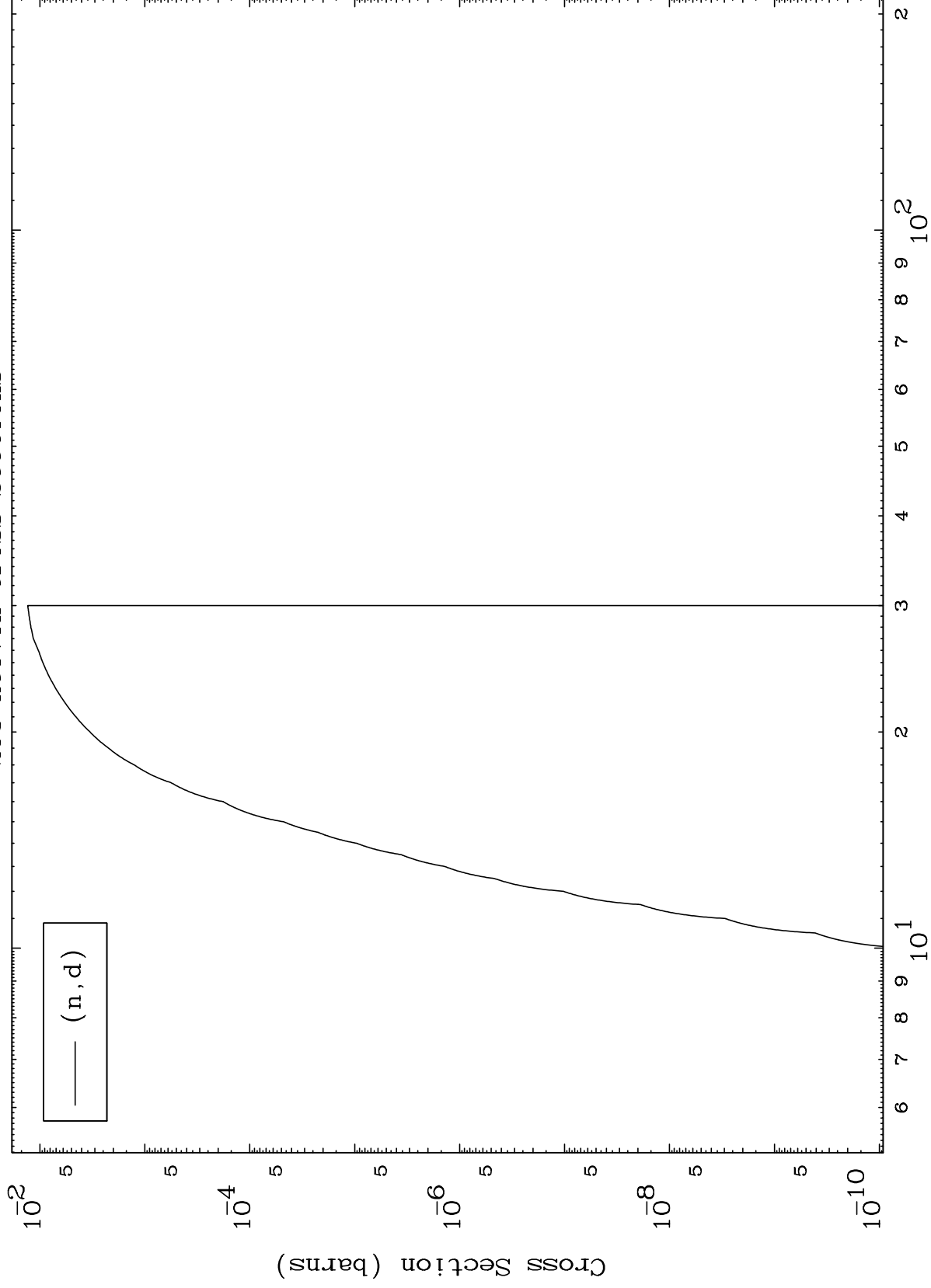
Incident Energy (MeV)

84-Po-218

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(n,d) Levels
293 Kelvin Cross Sections

84-Po-218



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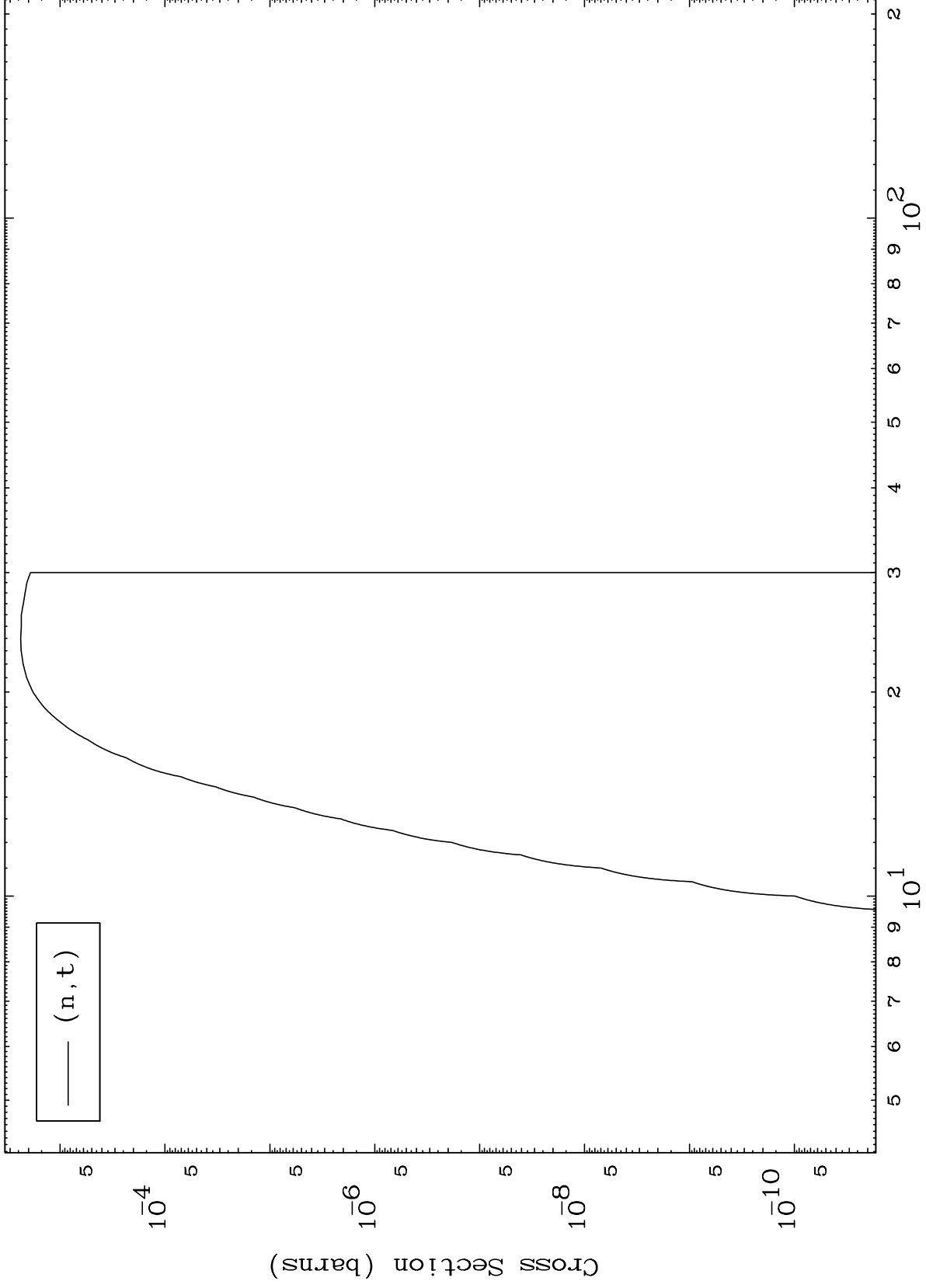
Incident Energy (MeV)

84-Po-218

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(n,t) Levels
293 Kelvin Cross Sections

84-Po-218



12

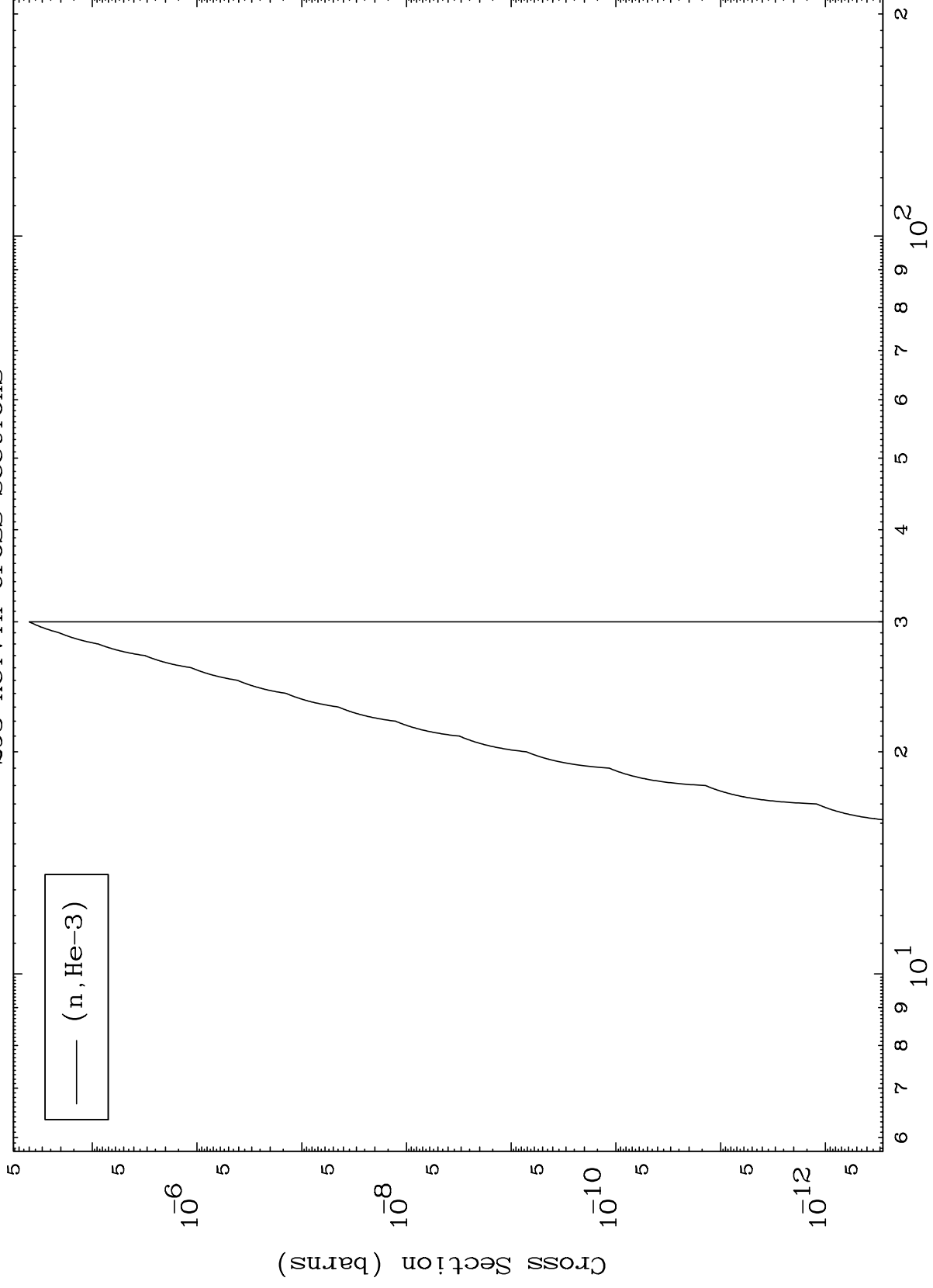
Incident Energy (MeV)

84-Po-218

MAT 8461

(n,He3) Levels
293 Kelvin Cross Sections

84-Po-218



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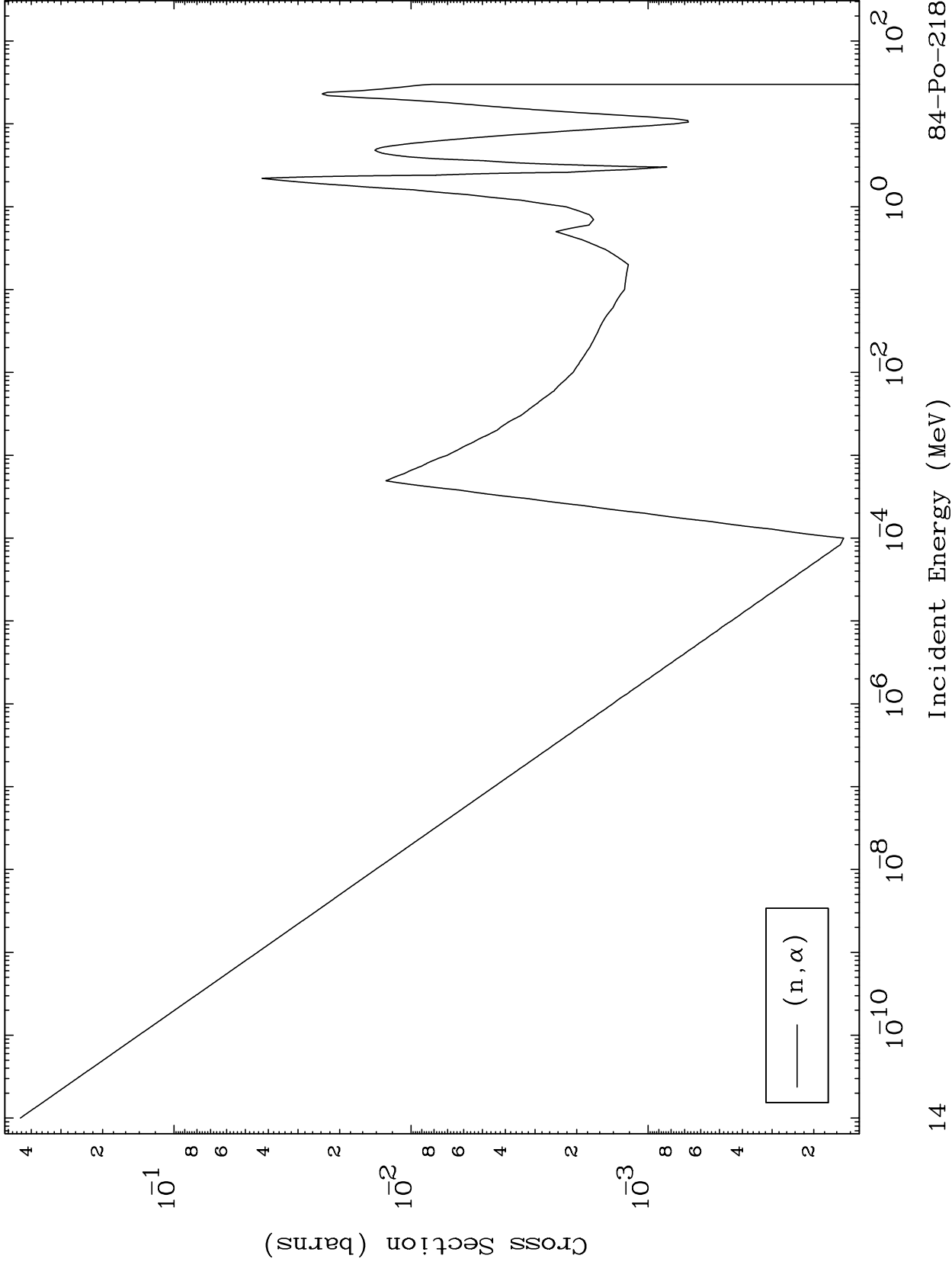
Incident Energy (MeV)

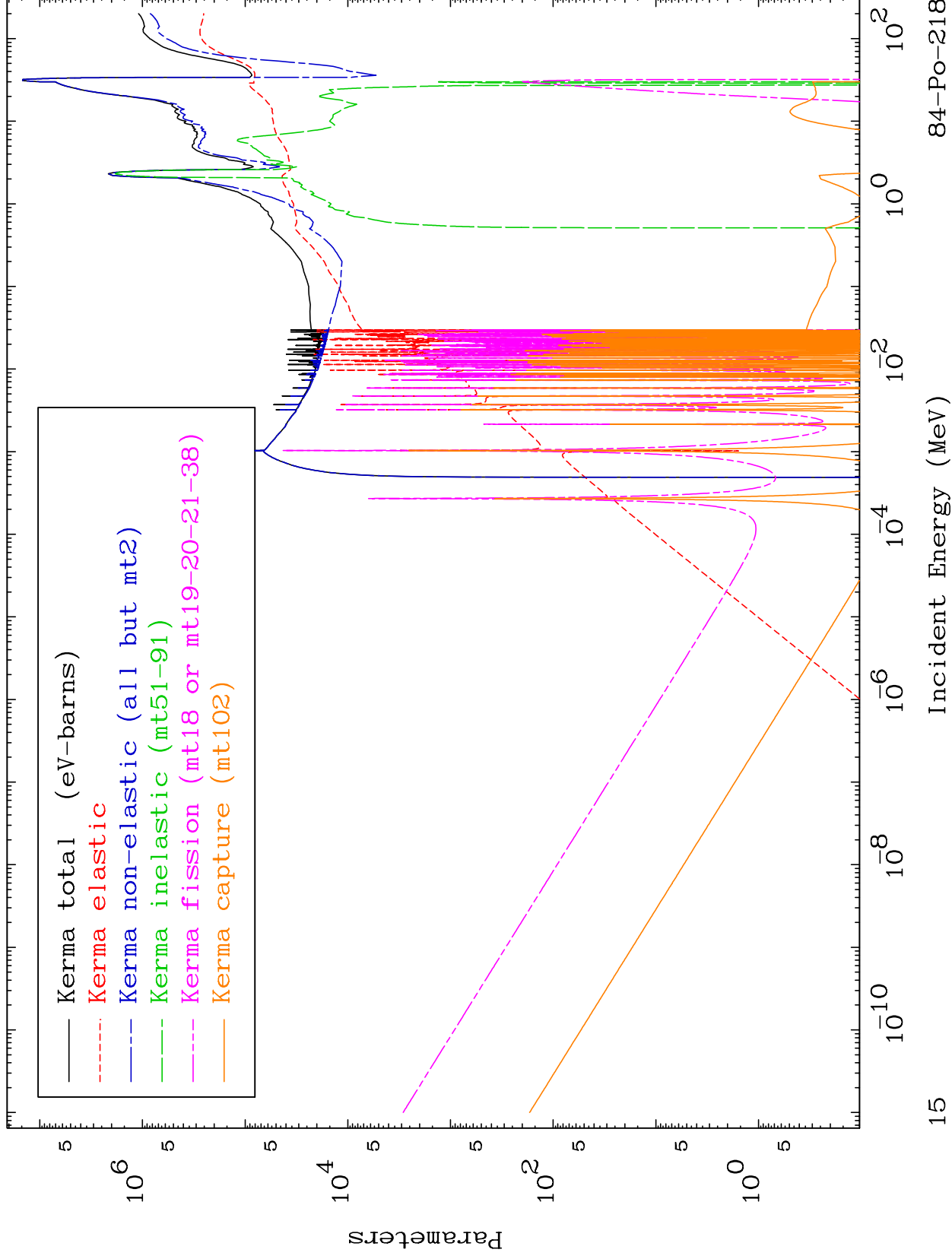
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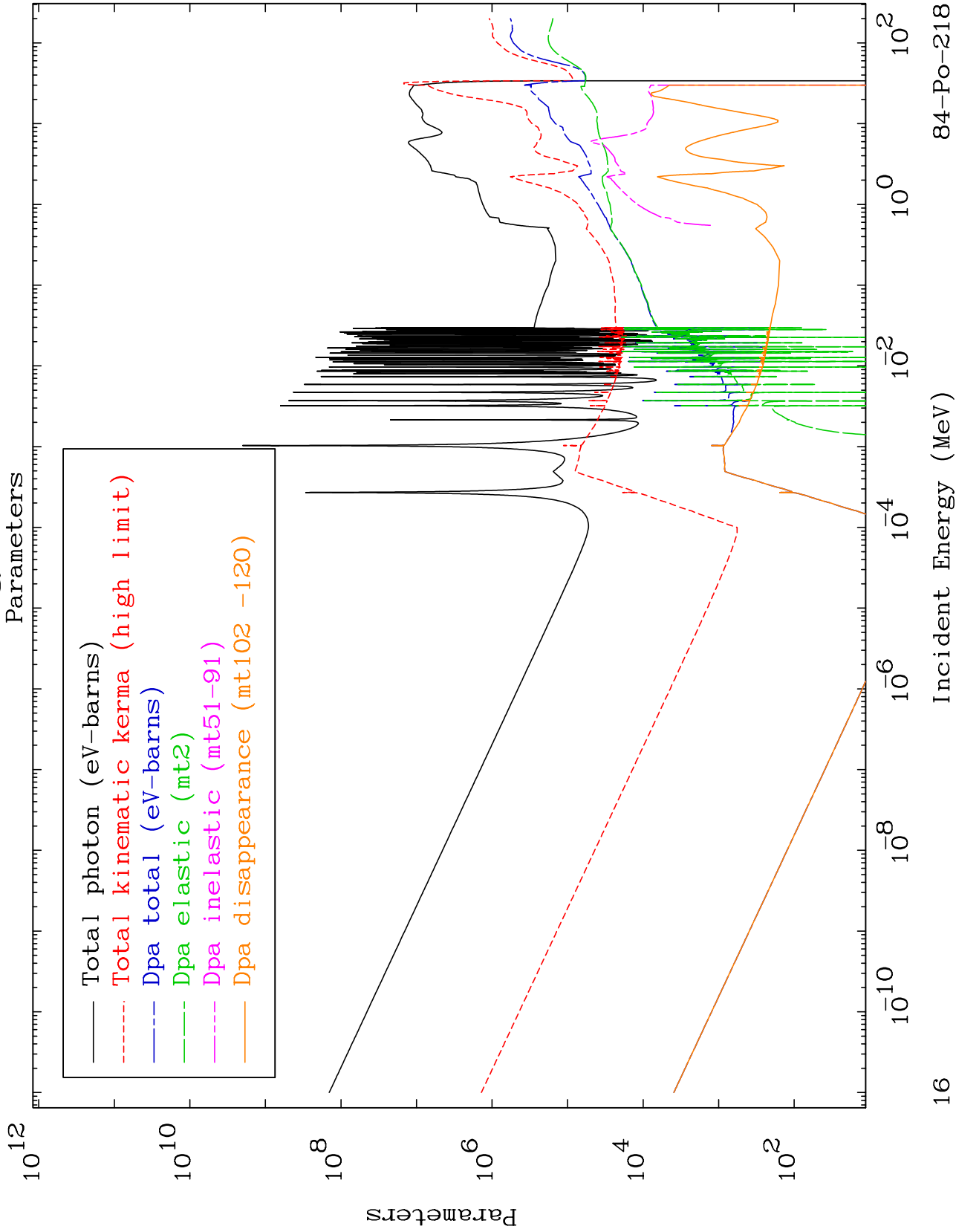
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(n,α) Levels
293 Kelvin Cross Sections

84-Po-218



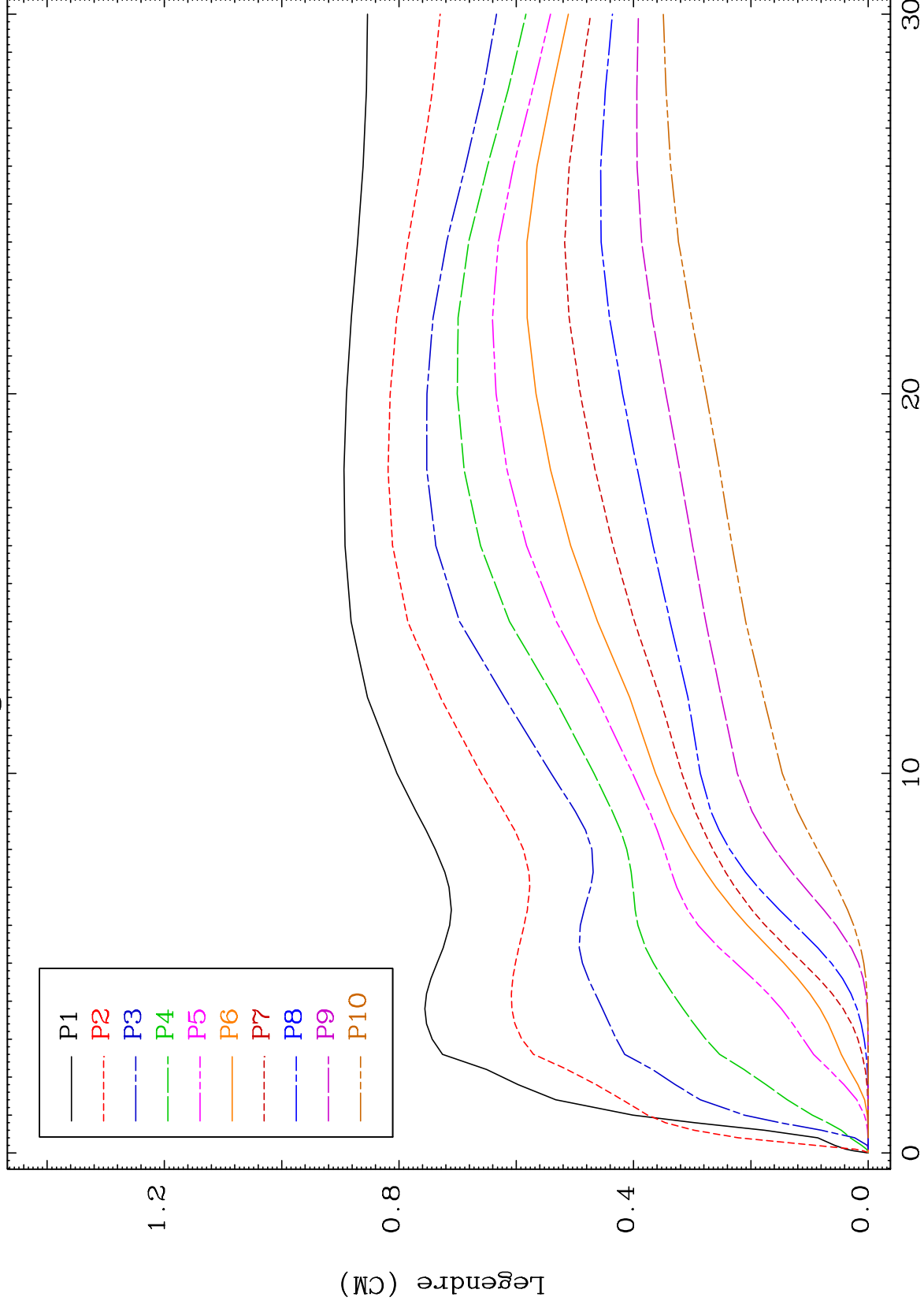




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Elastic Legendre Coefficients

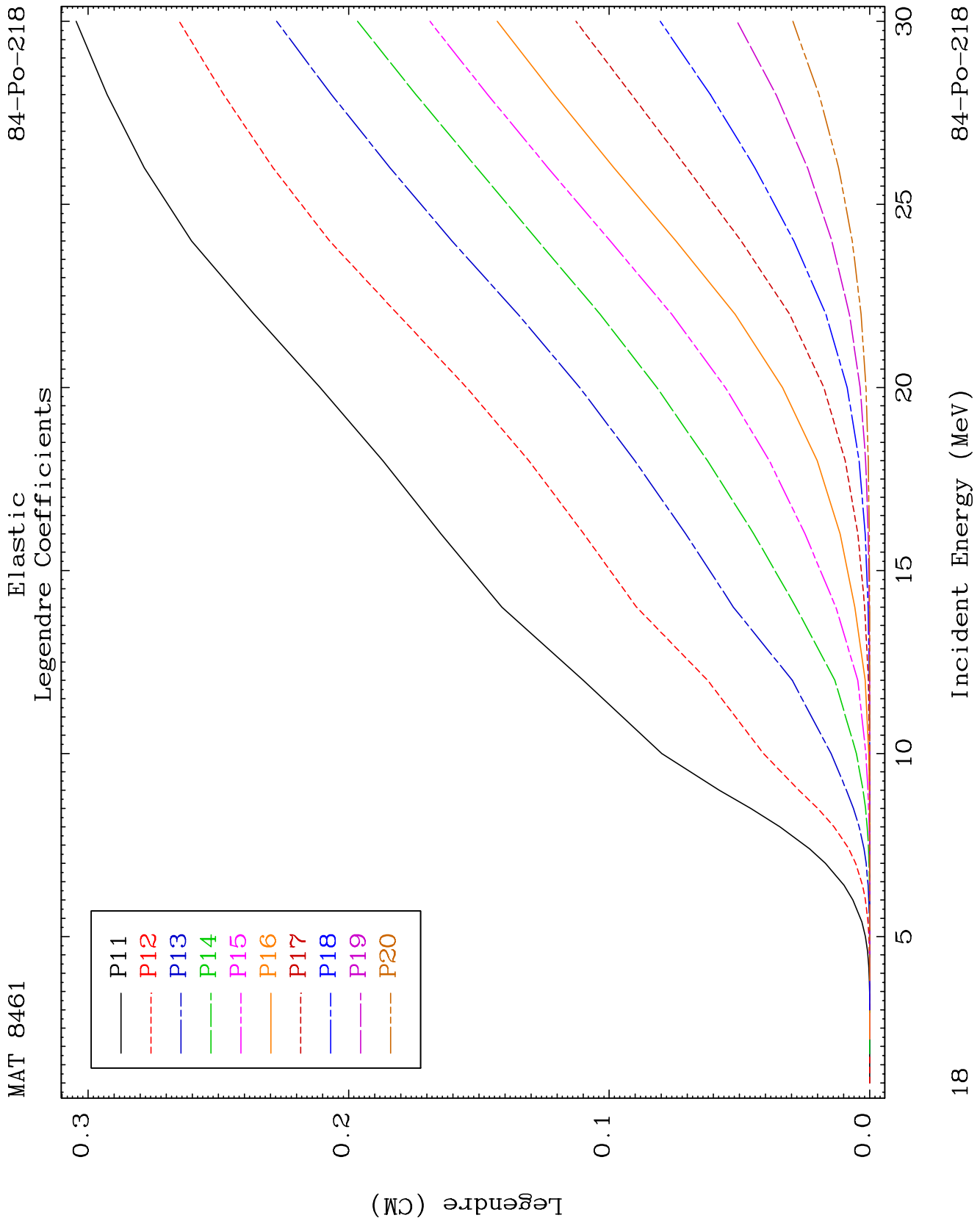
84-Po-218



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Incident Energy (MeV)

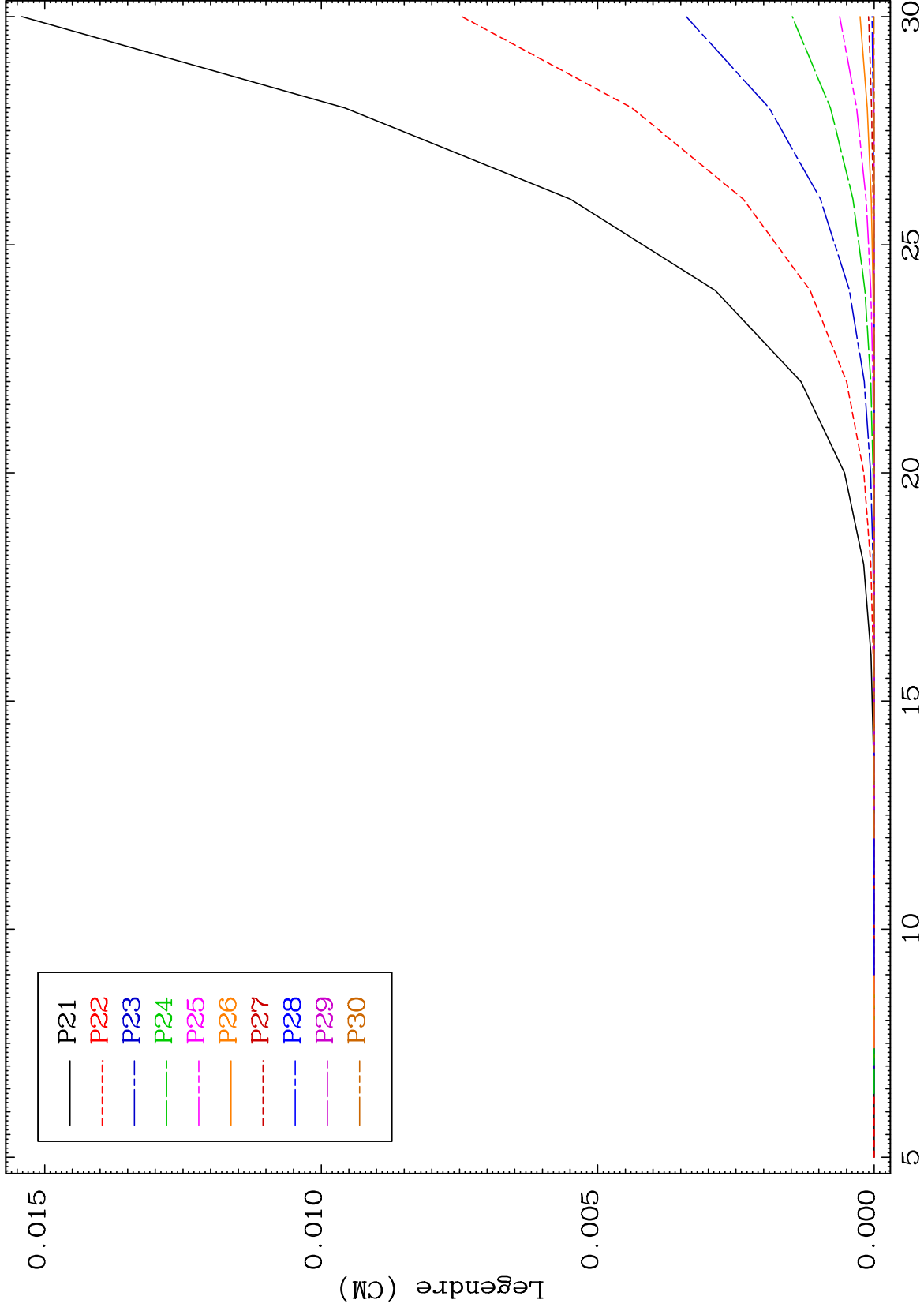
84-Po-218



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Elastic Legendre Coefficients

84-Po-218



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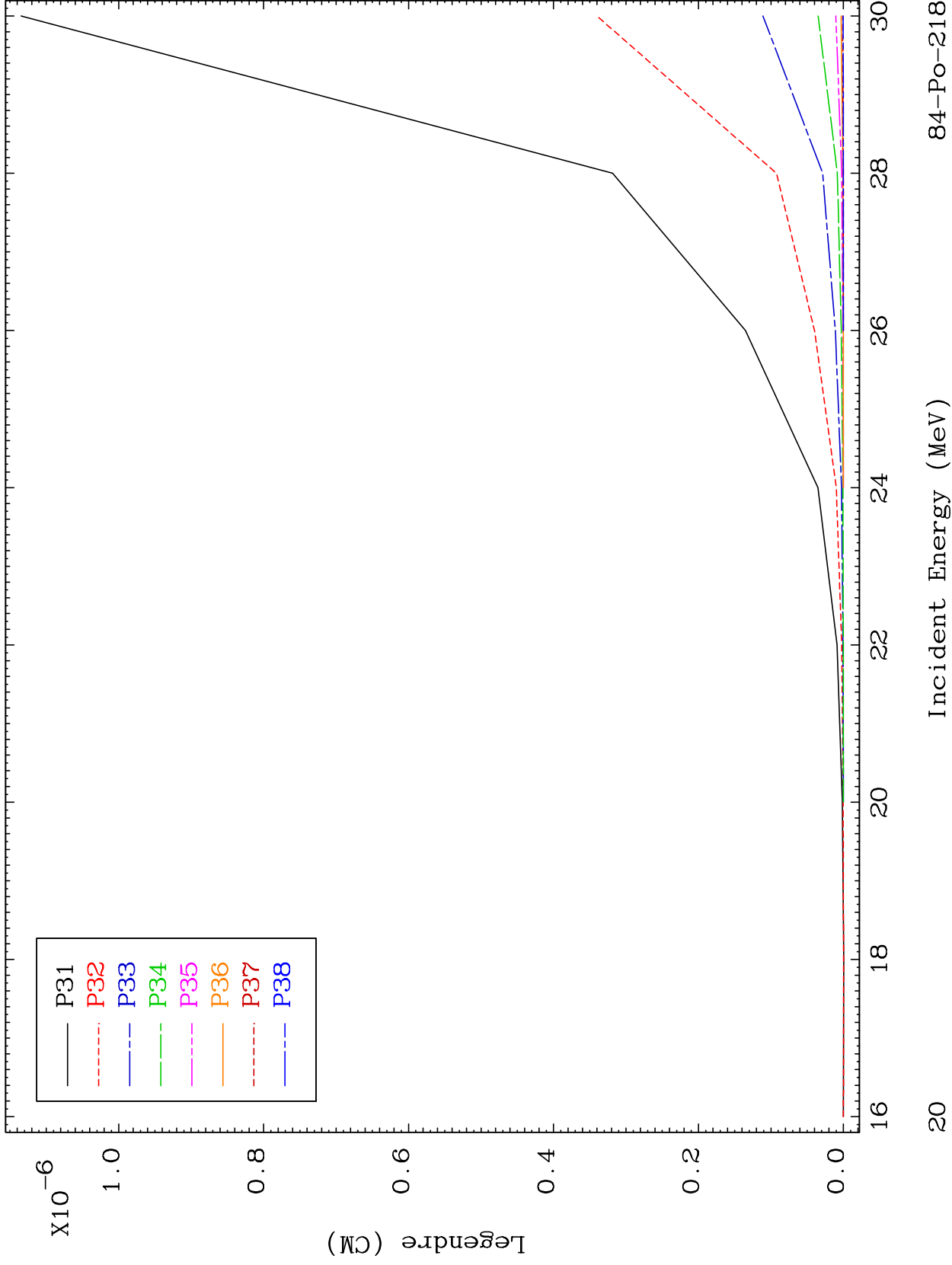
Incident Energy (MeV)

84-Po-218

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Elastic
Legendre Coefficients

84-Po-218



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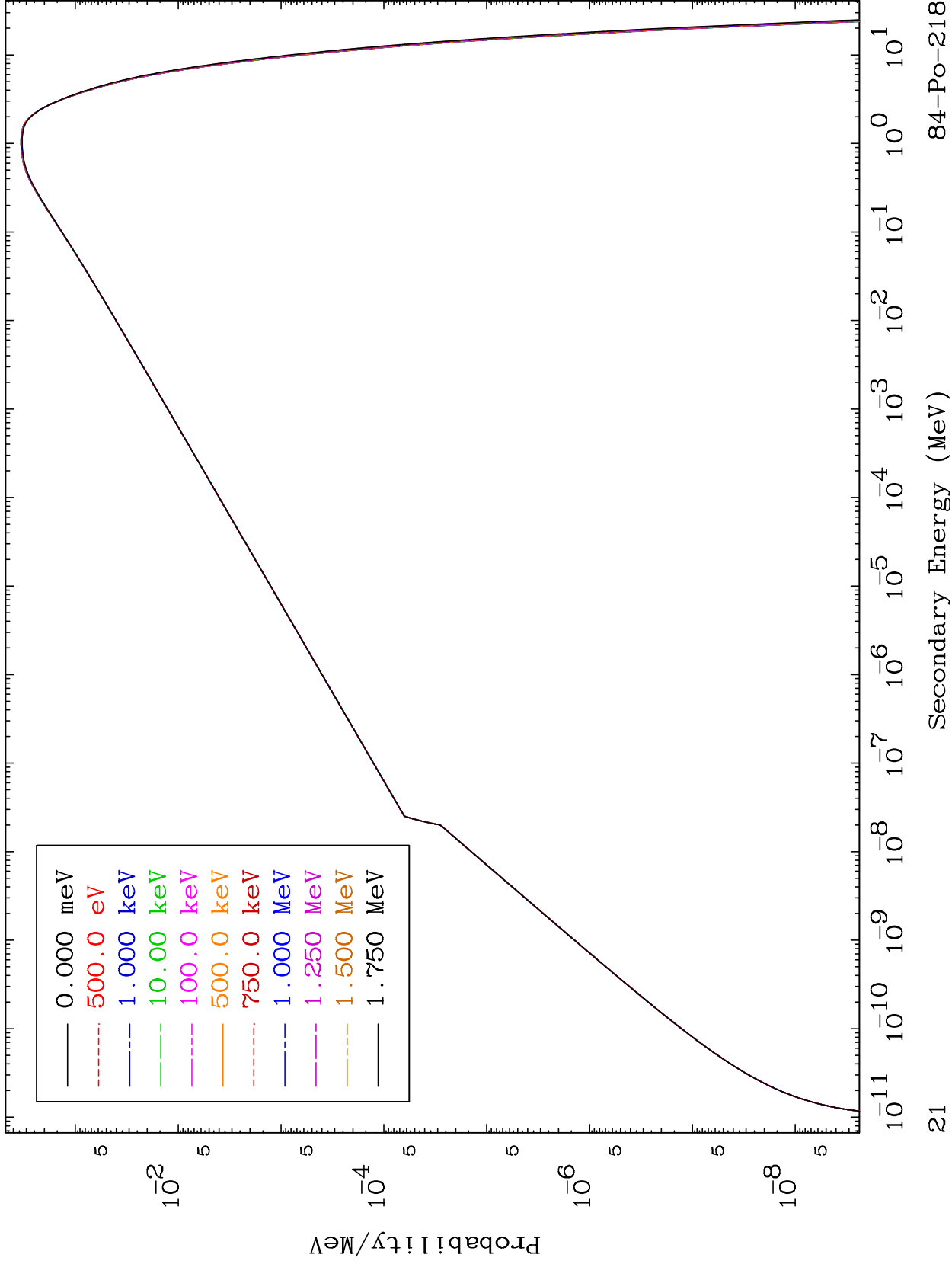
Incident Energy (MeV)

84-Po-218

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Fission Energy Distribution

84-Po-218

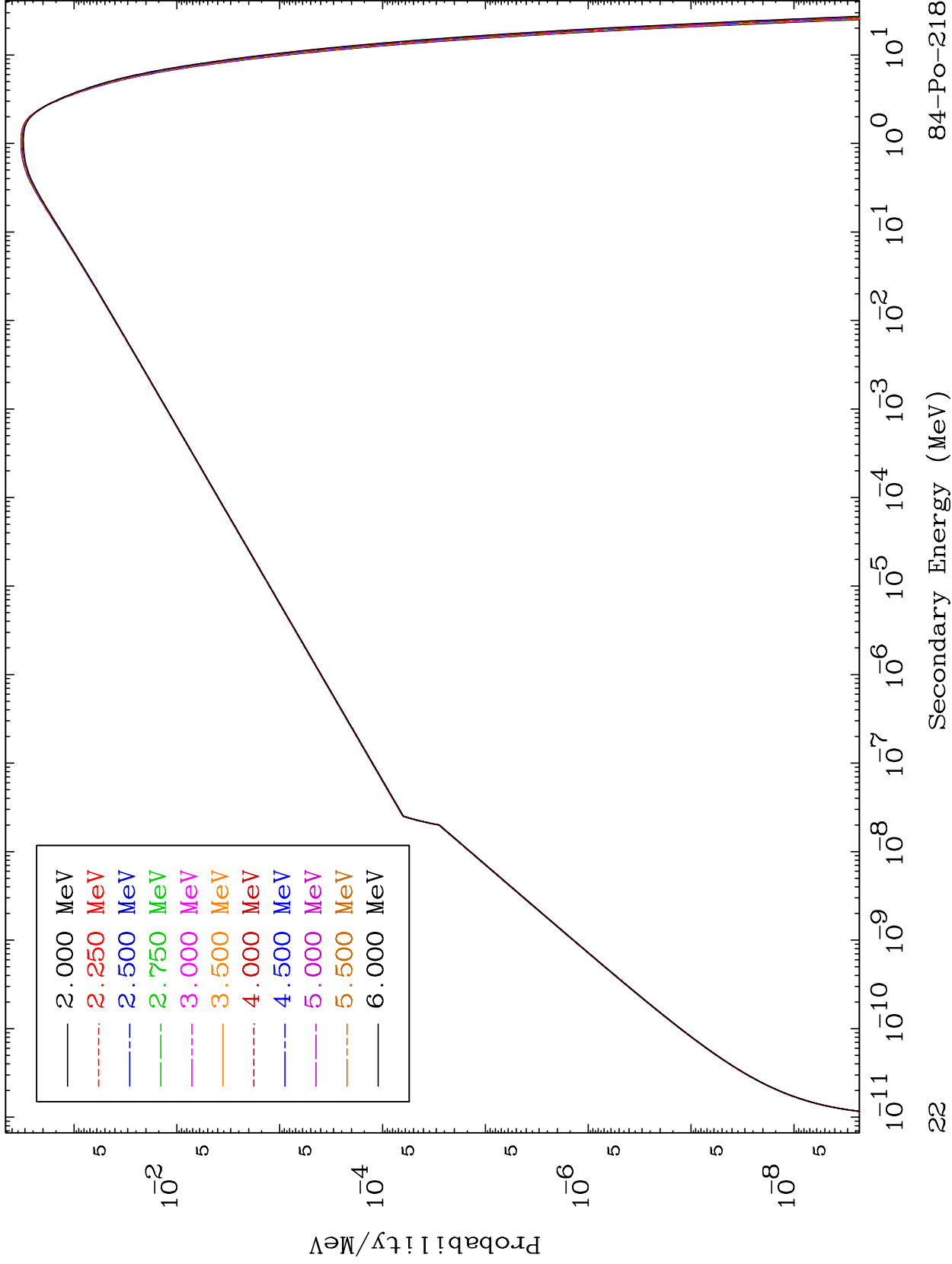


84-Po-218

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Fission Energy Distribution

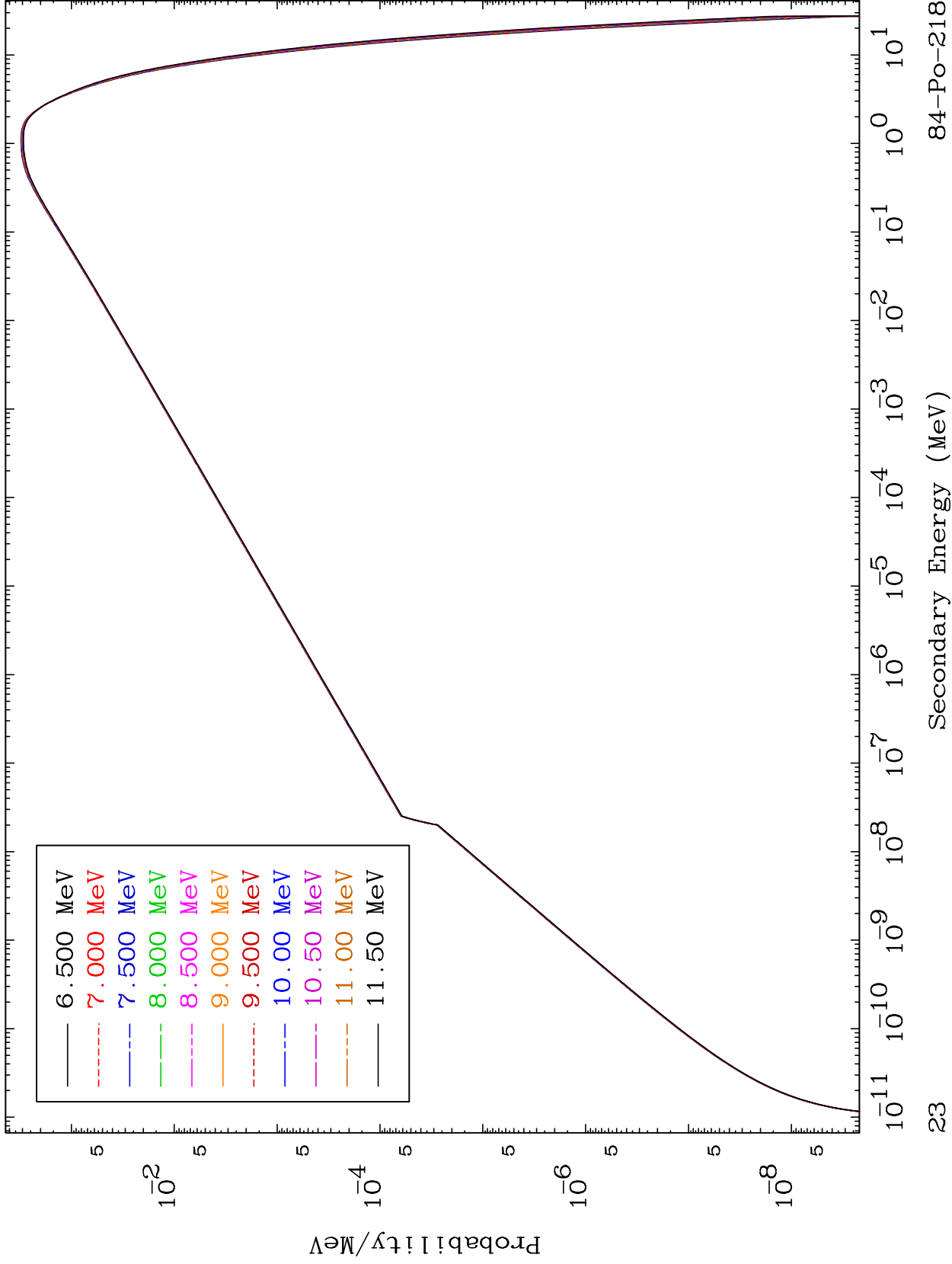
84-Po-218



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Fission Energy Distribution

84-Po-218



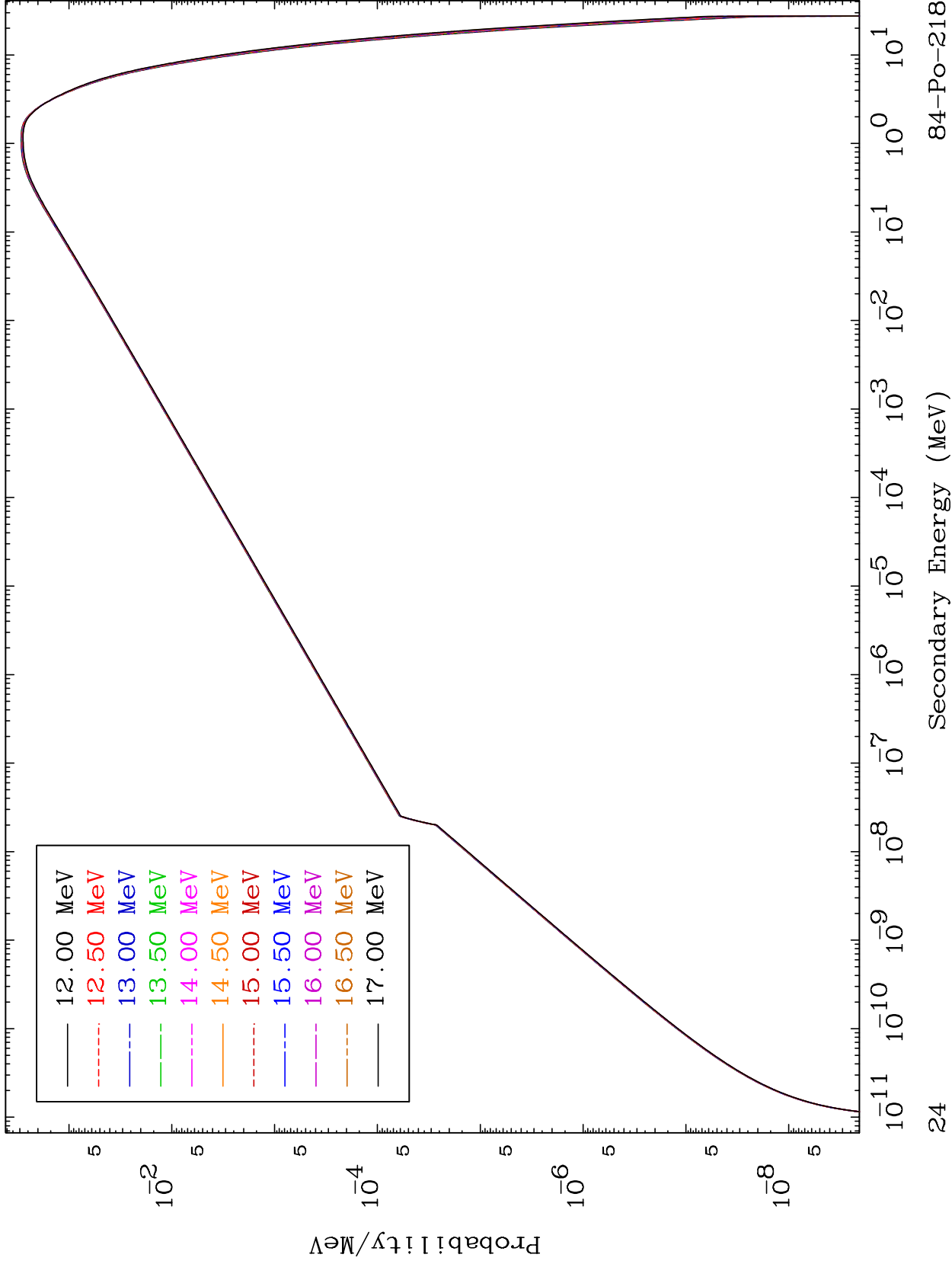
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Secondary Energy (MeV)

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Fission Energy Distribution

84-Po-218

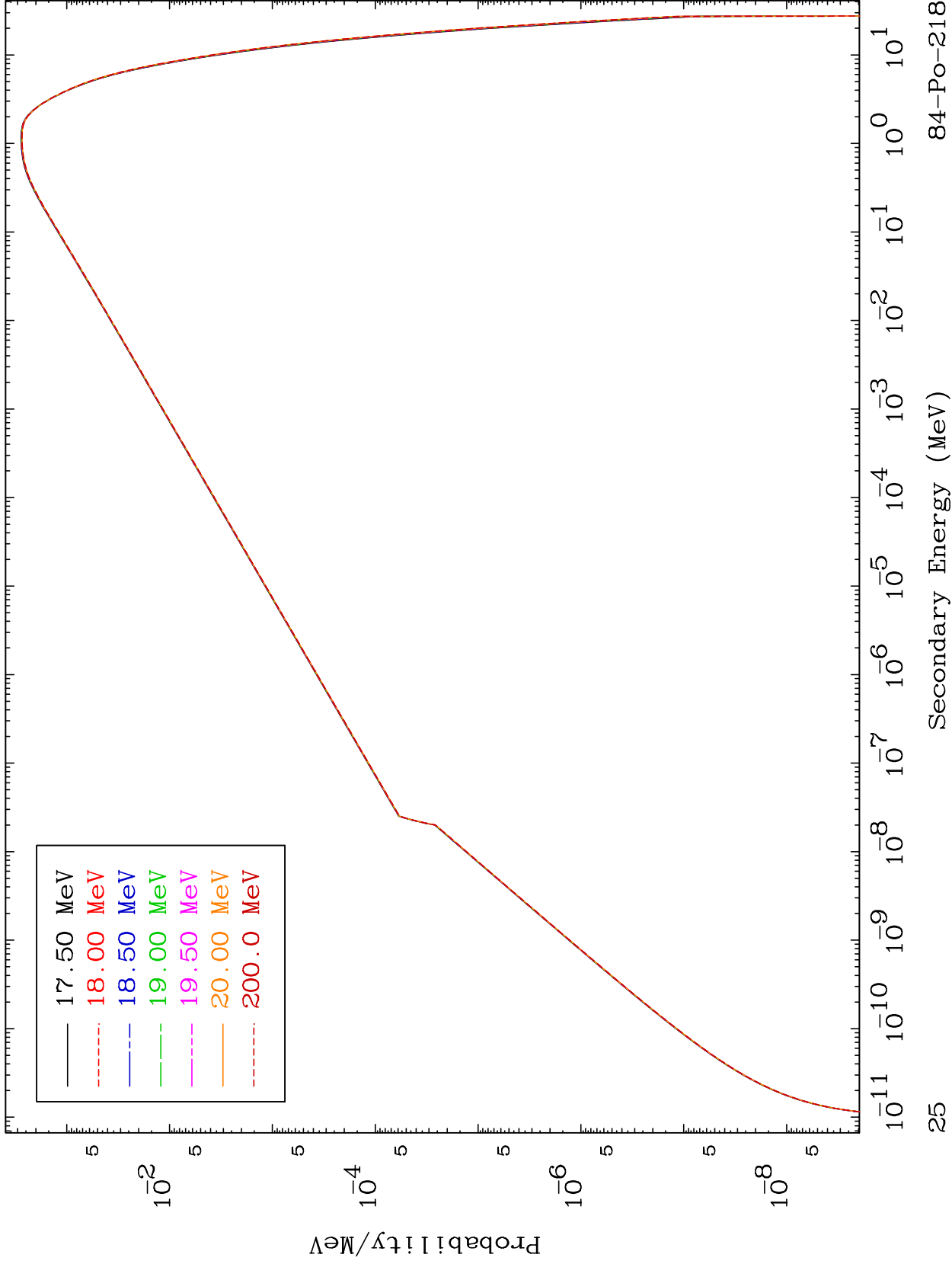


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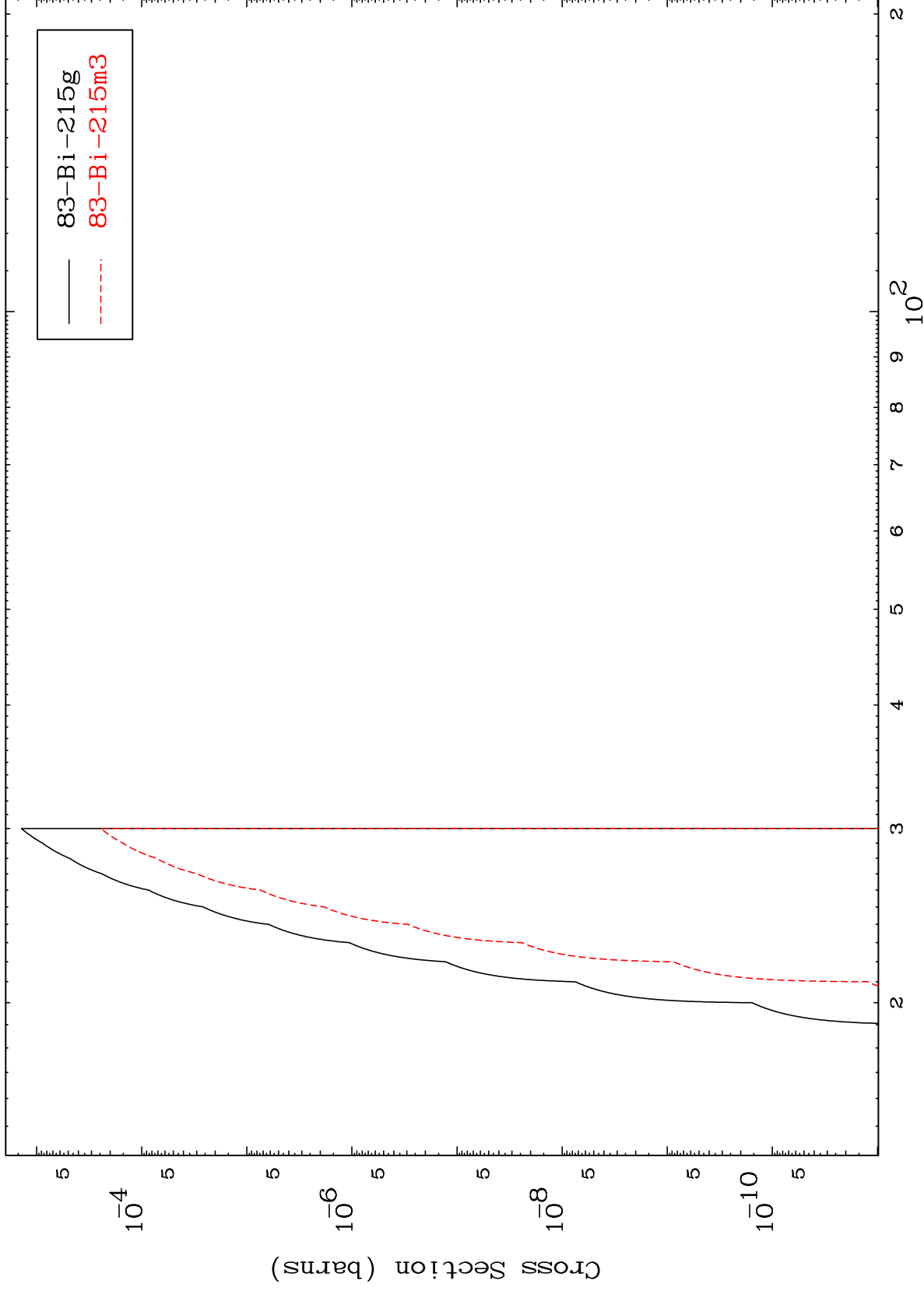
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Fission Energy Distribution

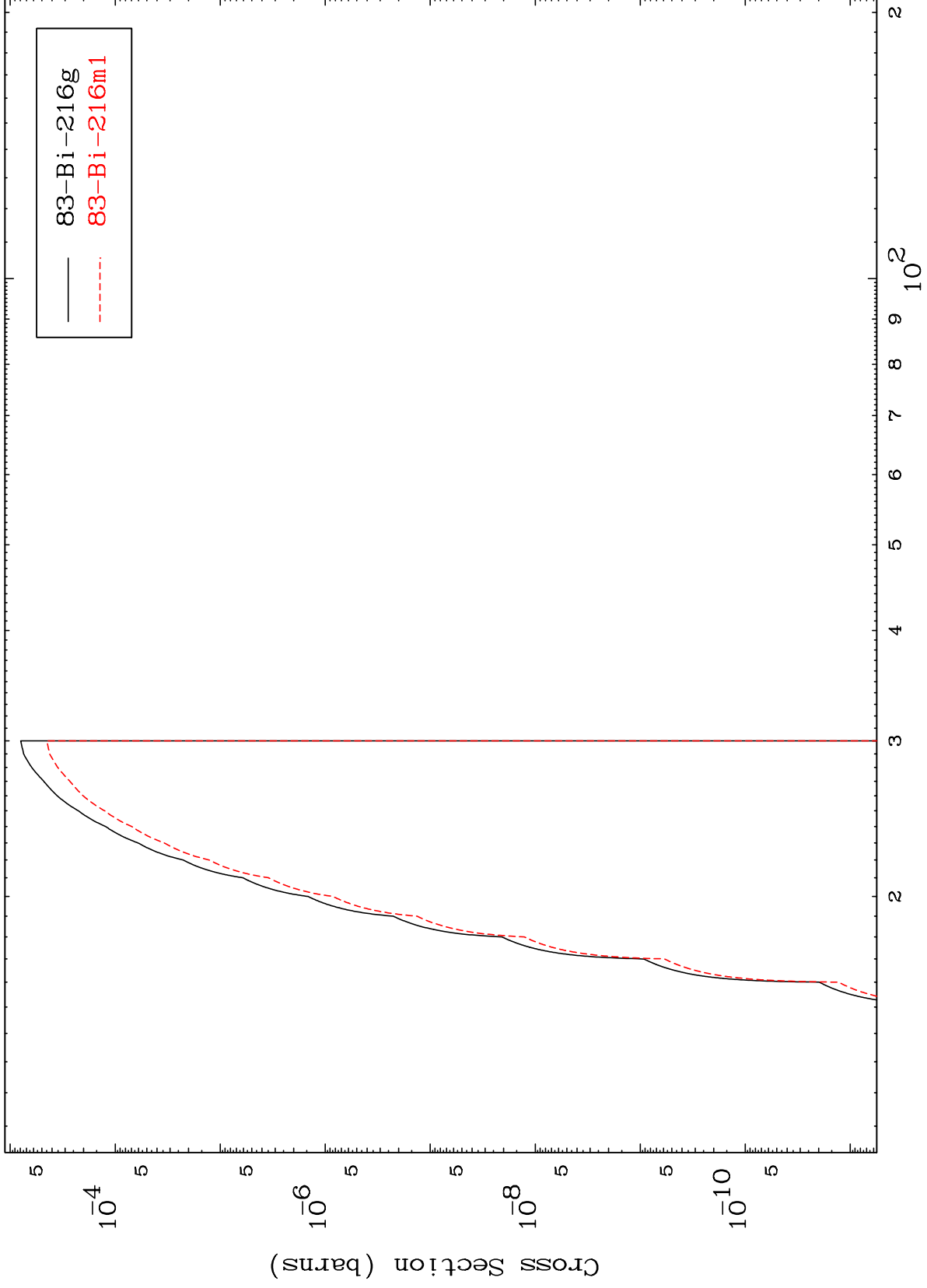
84-Po-218



Radionuclide Production Cross Section



Radionuclide Production Cross Section

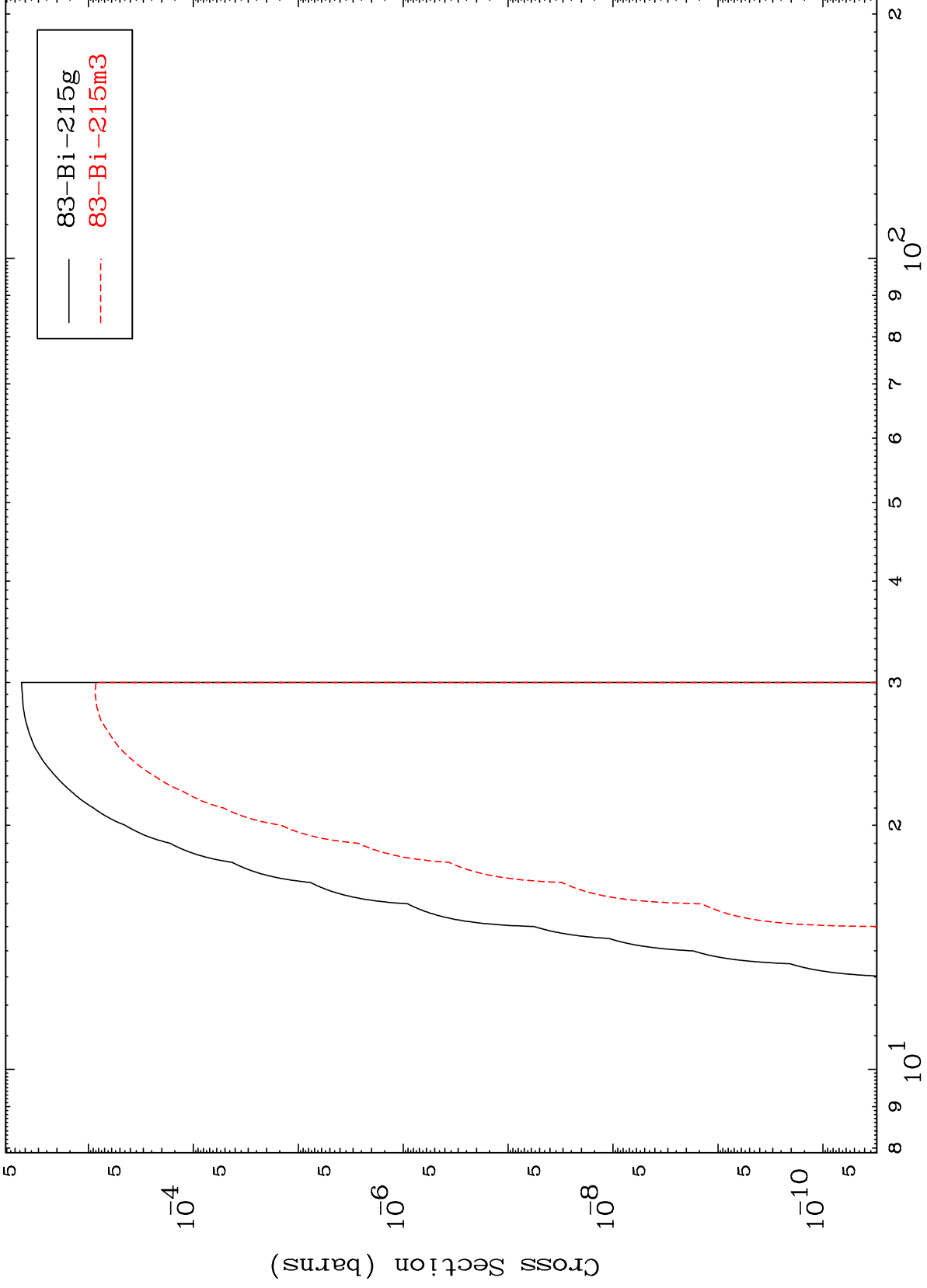


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(n,n') t

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Radionuclide Production Cross Section

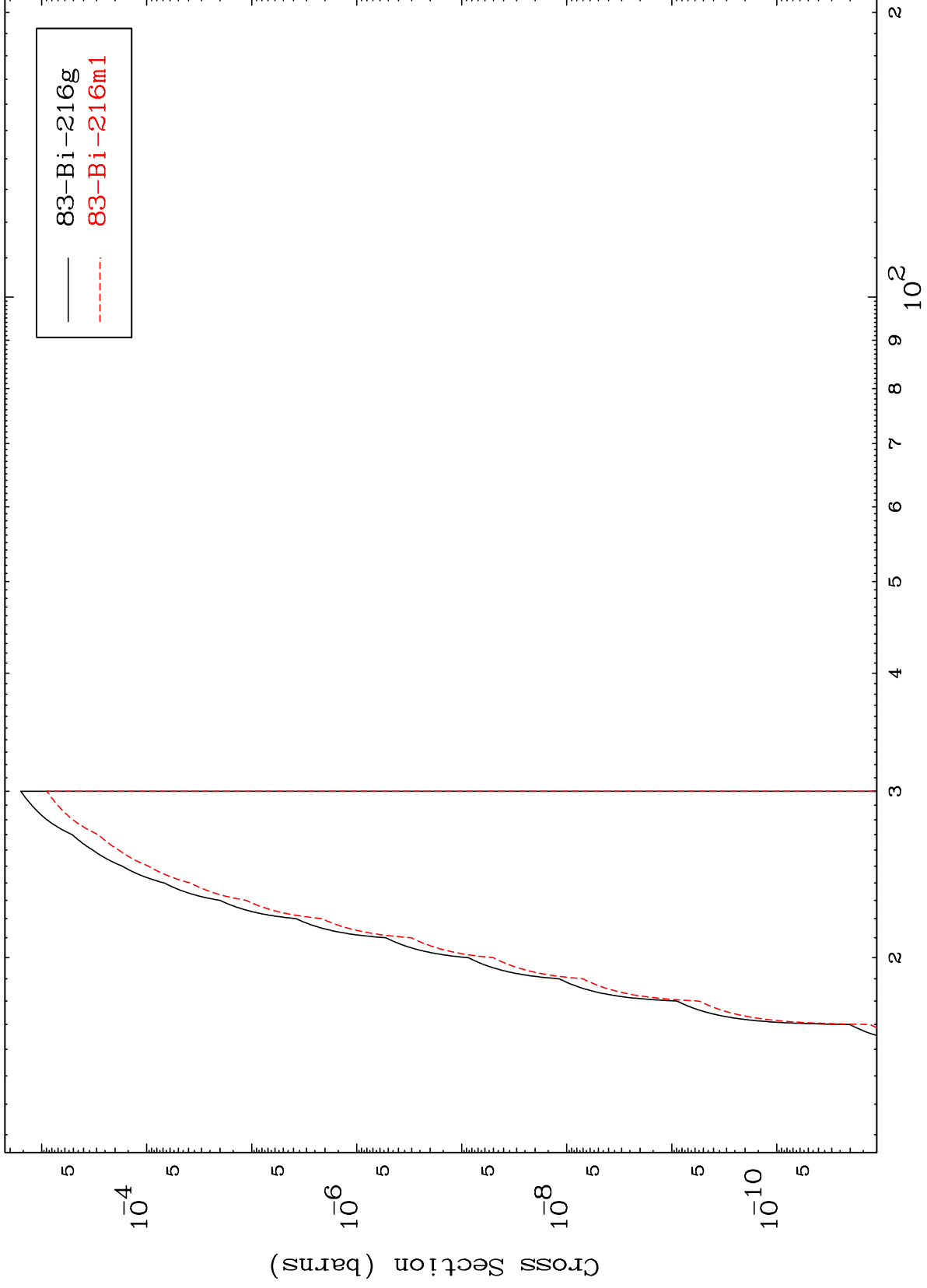


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Incident Energy (MeV)

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Radionuclide Production Cross Section

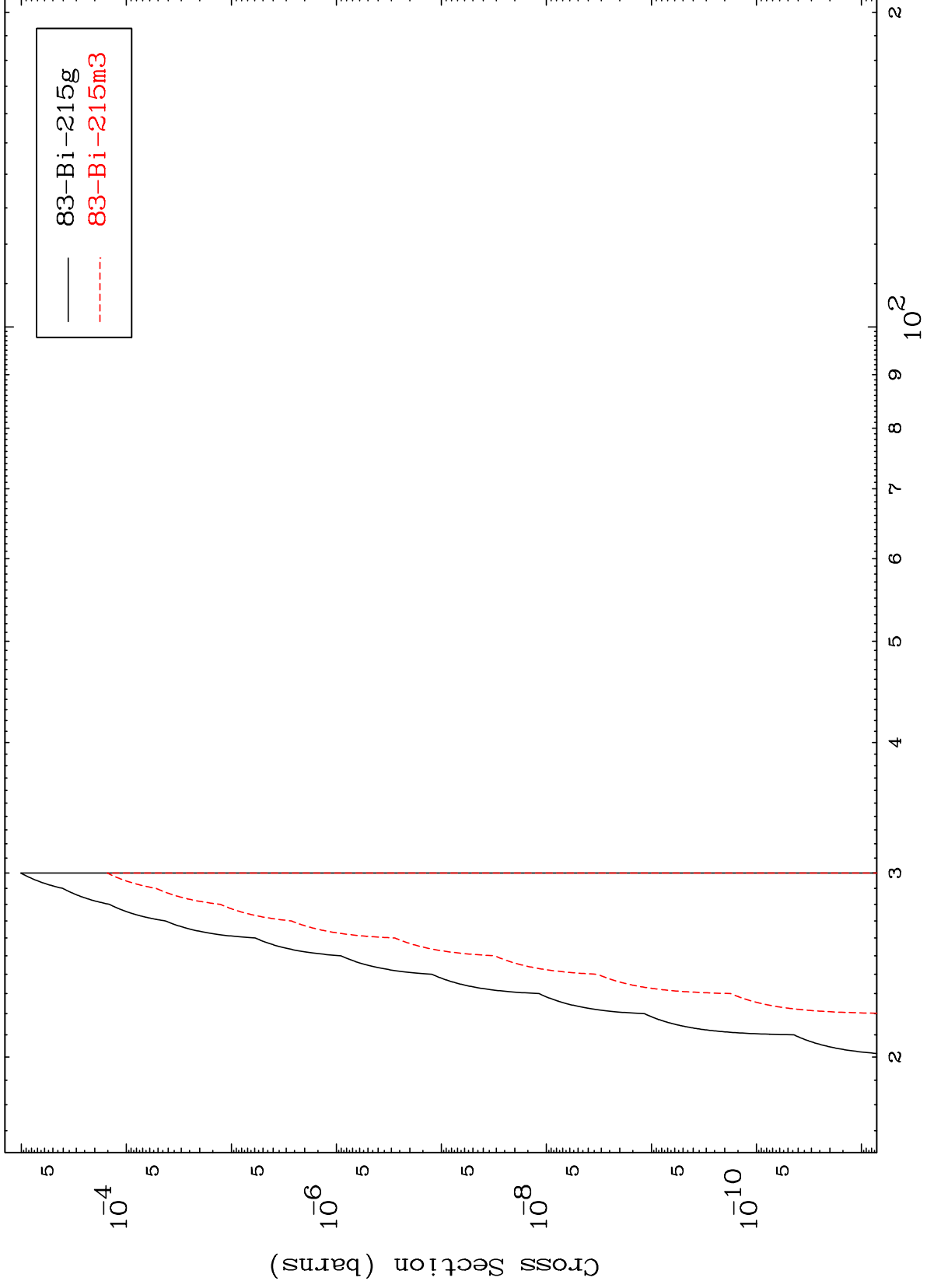


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(n,3n) p

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Radionuclide Production Cross Section



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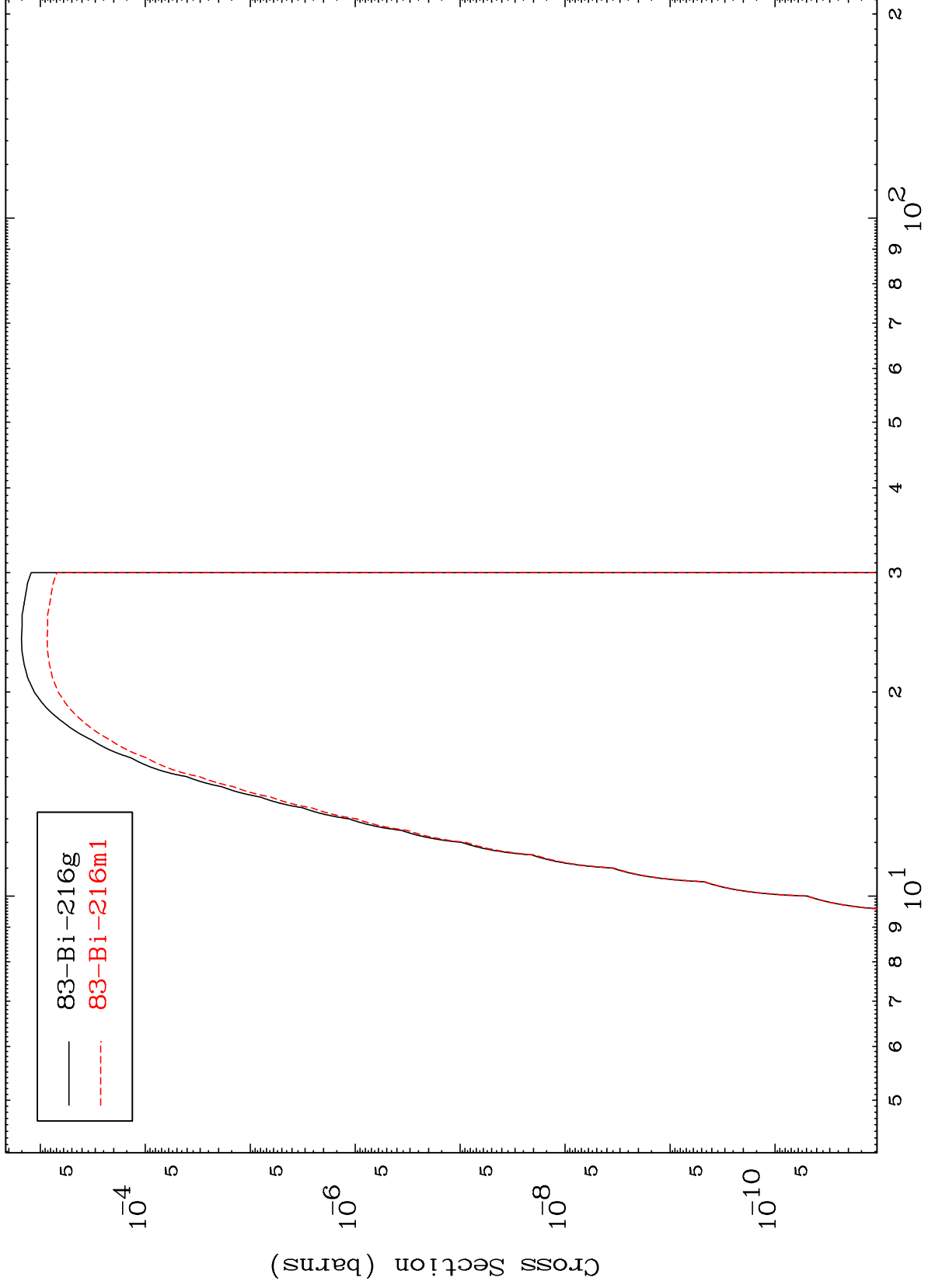
Incident Energy (MeV)

84-Po-218

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84-Po-218

(n, t)
Radionuclide Production Cross Section



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Incident Energy (MeV)

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