

Program EVALPLOT
(Version 2018-1)

by

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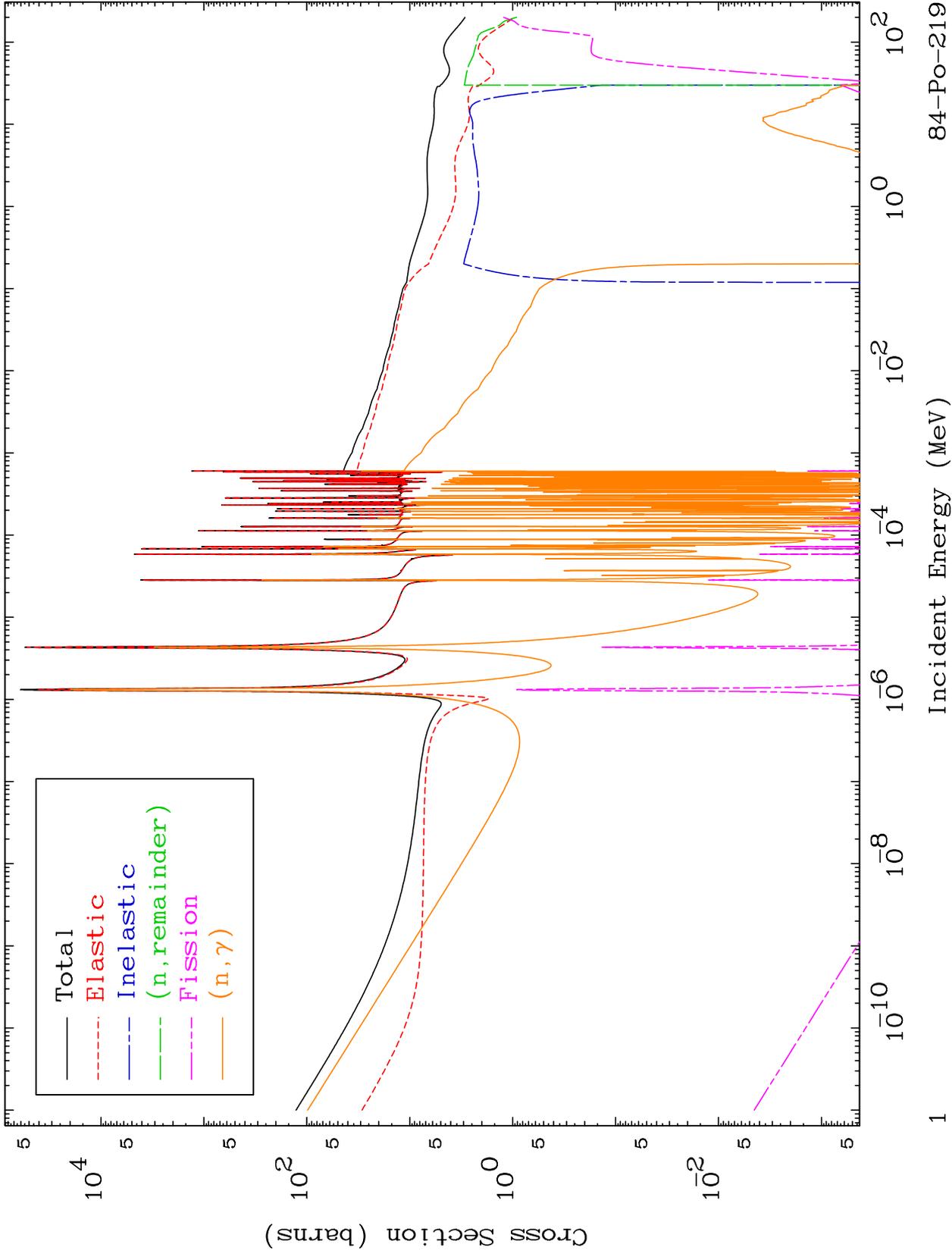
Press Mouse Button to Start

MAT 8464

Major

84-Po-219

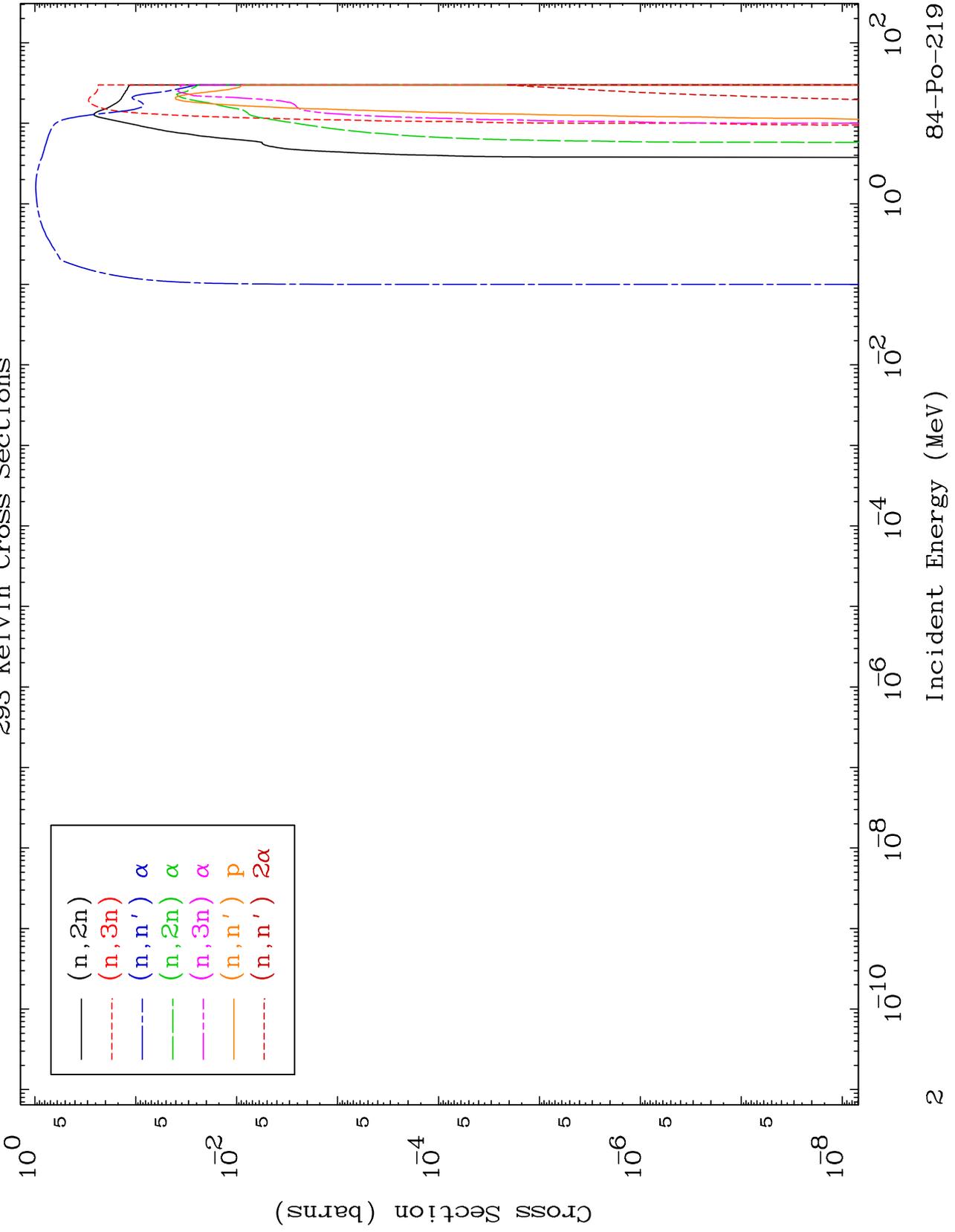
293 Kelvin Cross Sections



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Neutron Production
293 Kelvin Cross Sections

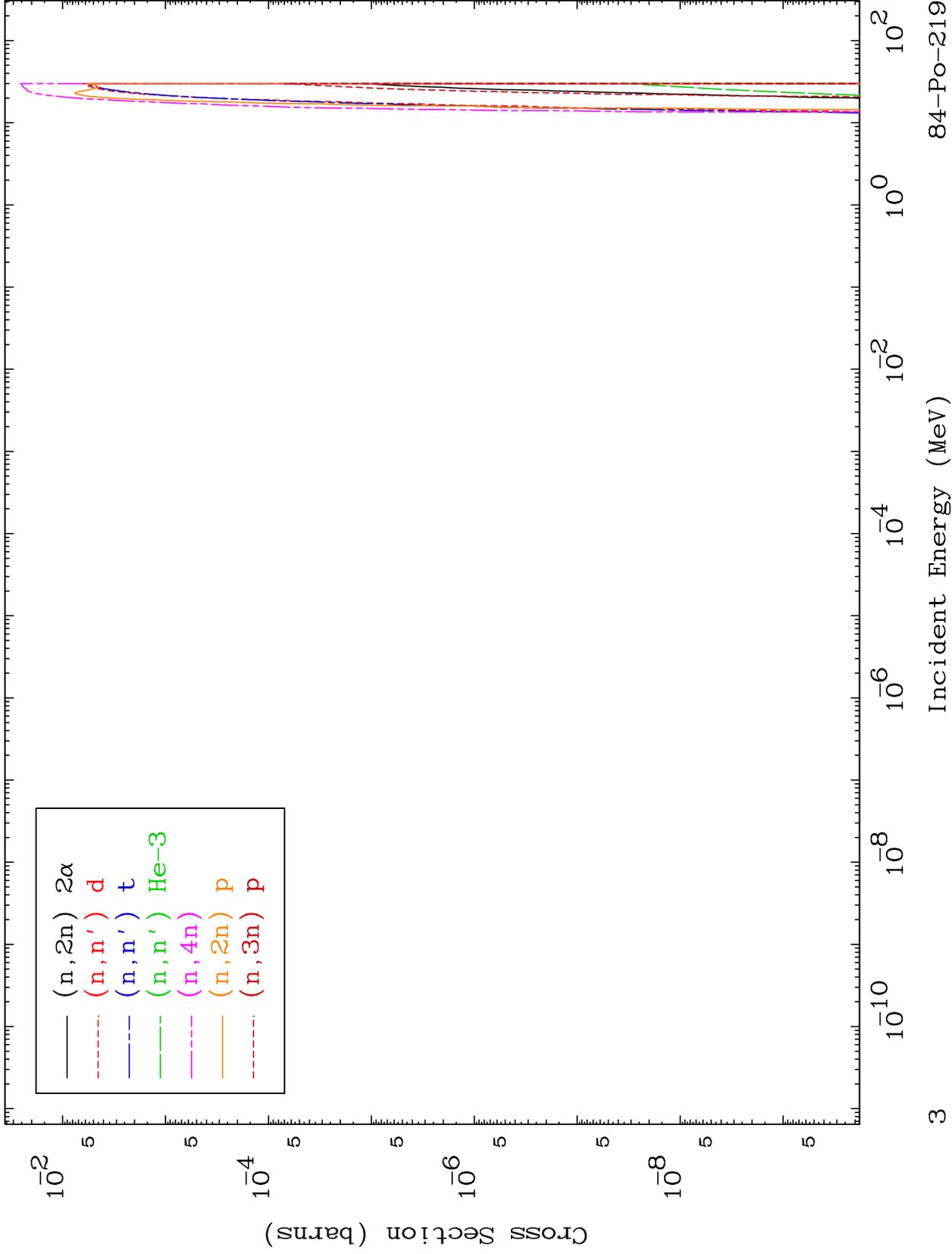
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Neutron Production
293 Kelvin Cross Sections

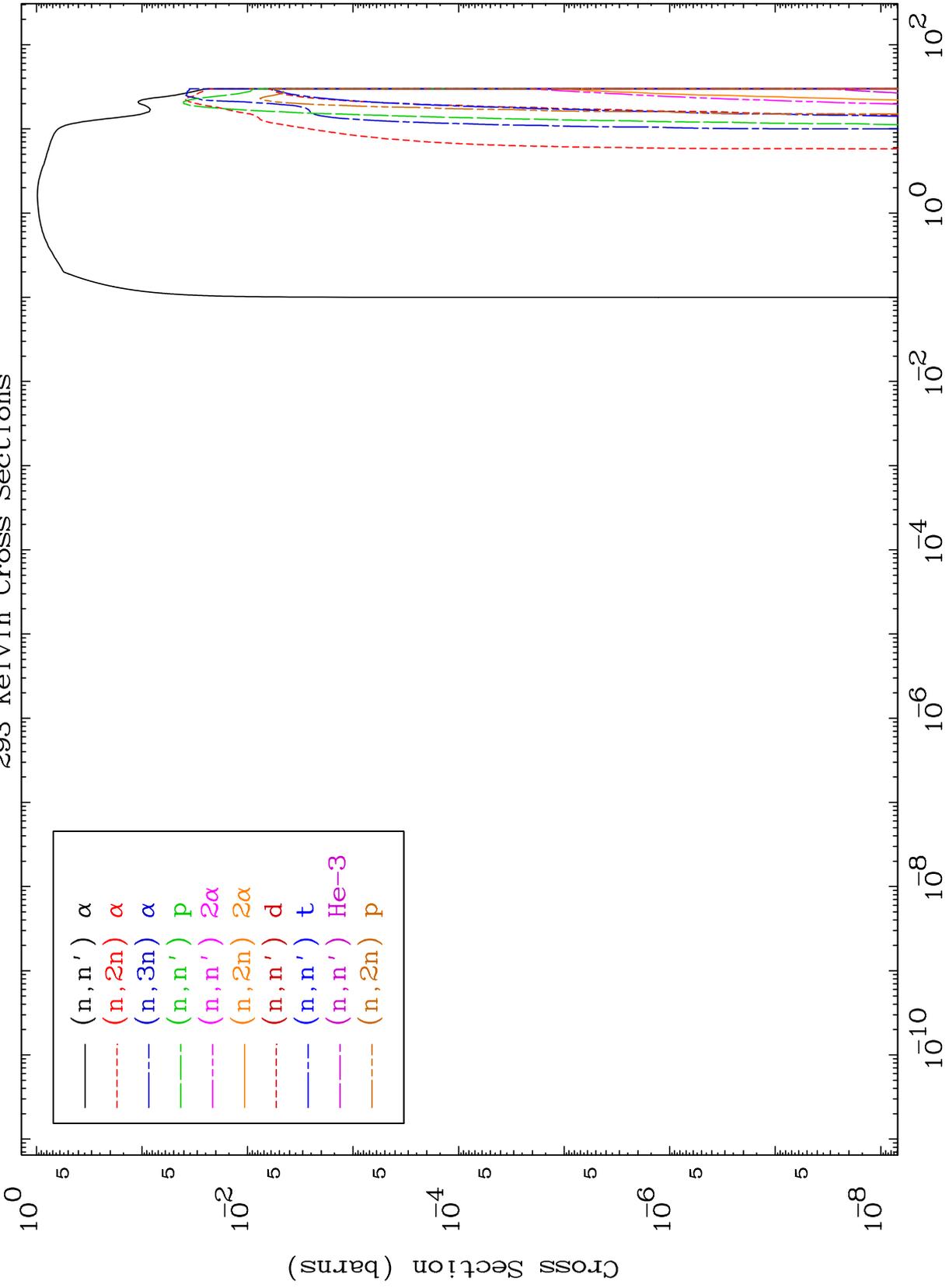
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Charged Particle
293 Kelvin Cross Sections

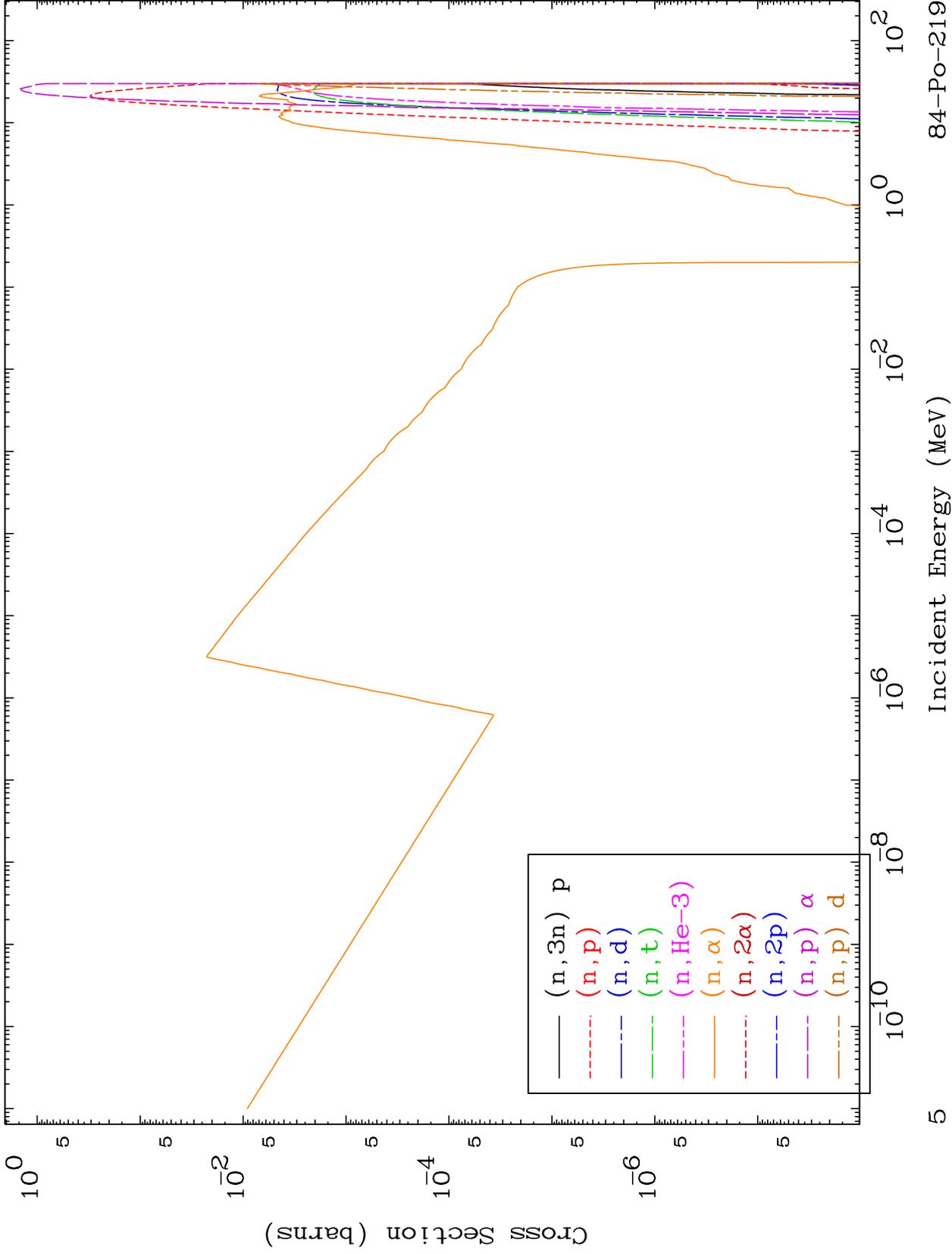
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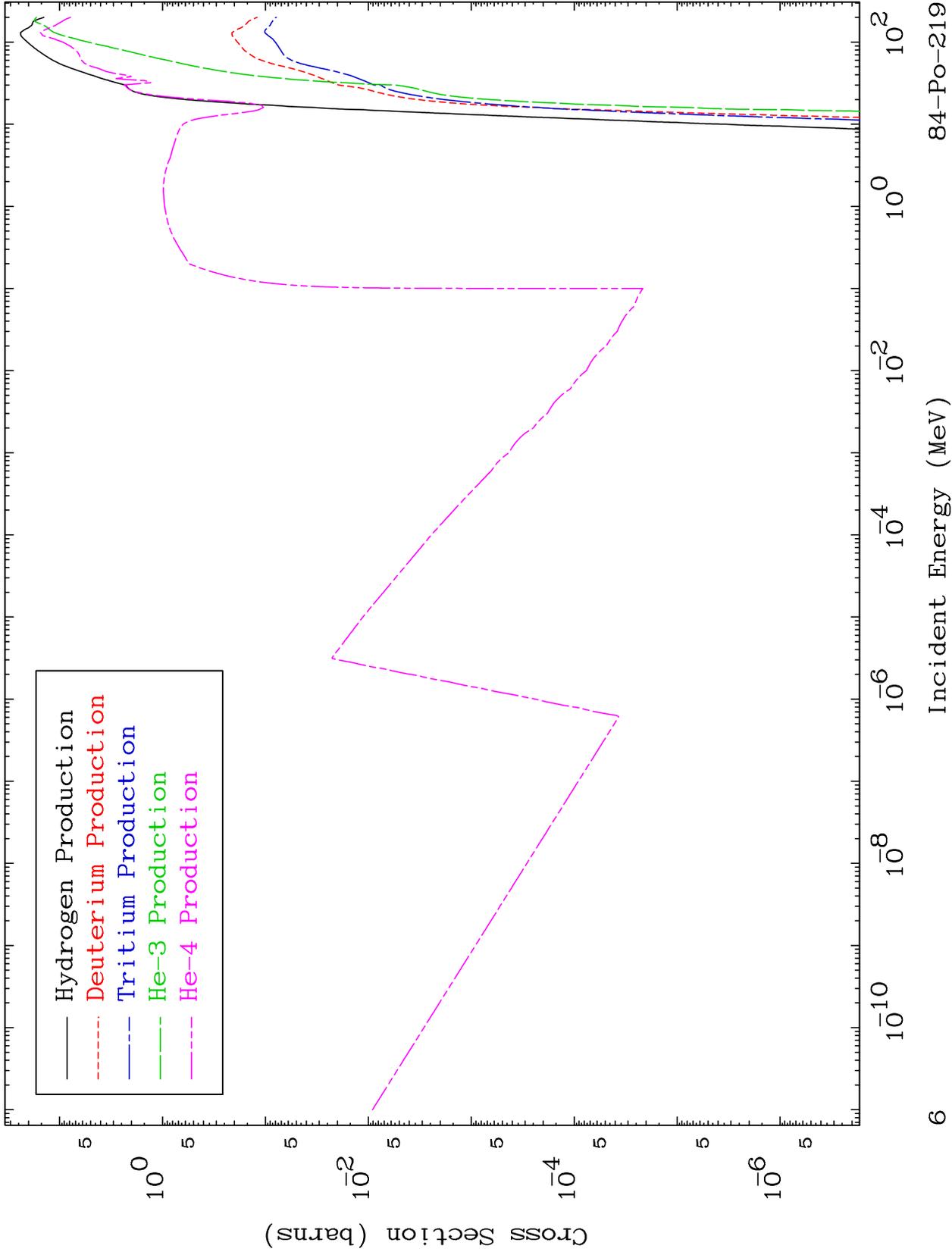


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Charged Particle
293 Kelvin Cross Sections

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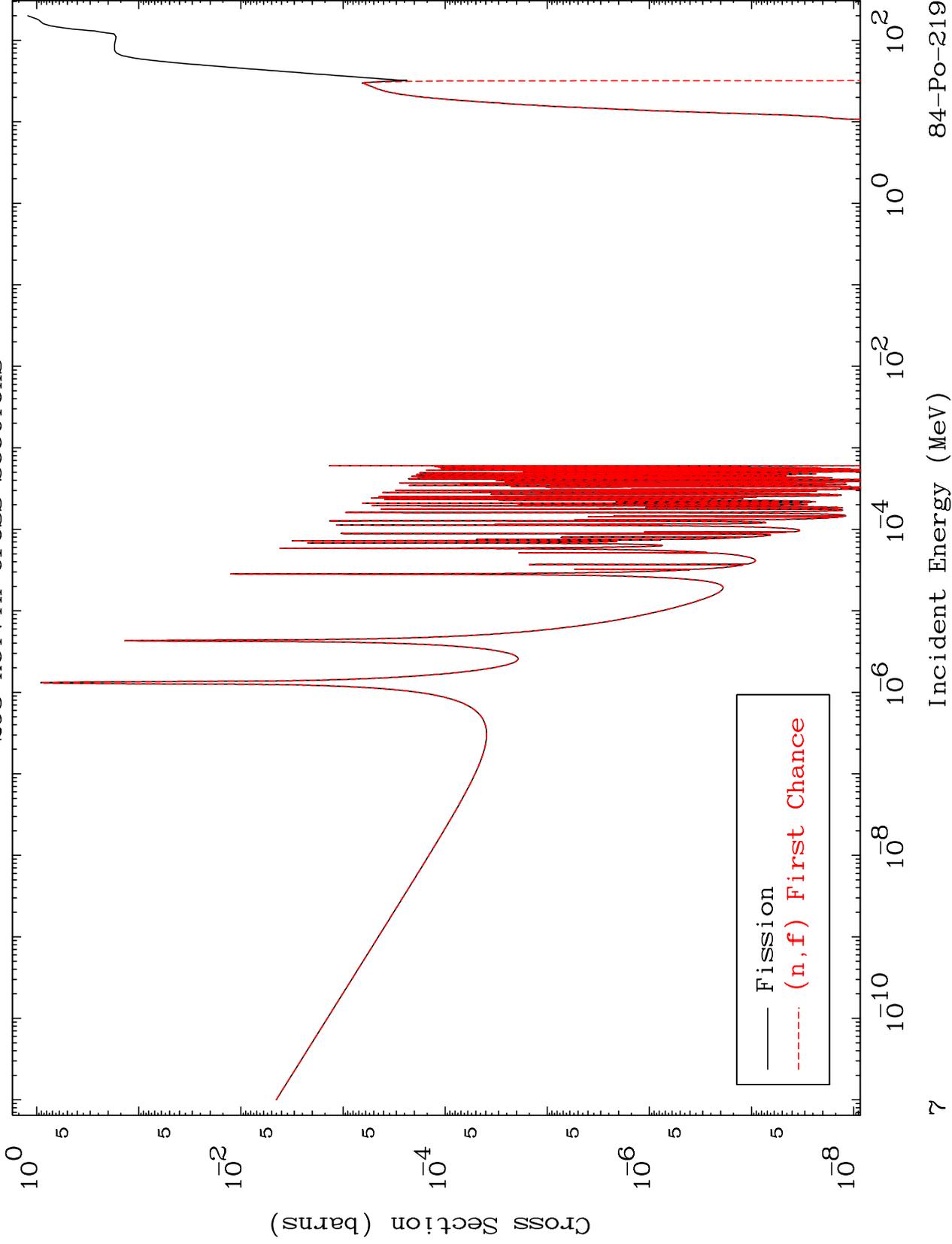




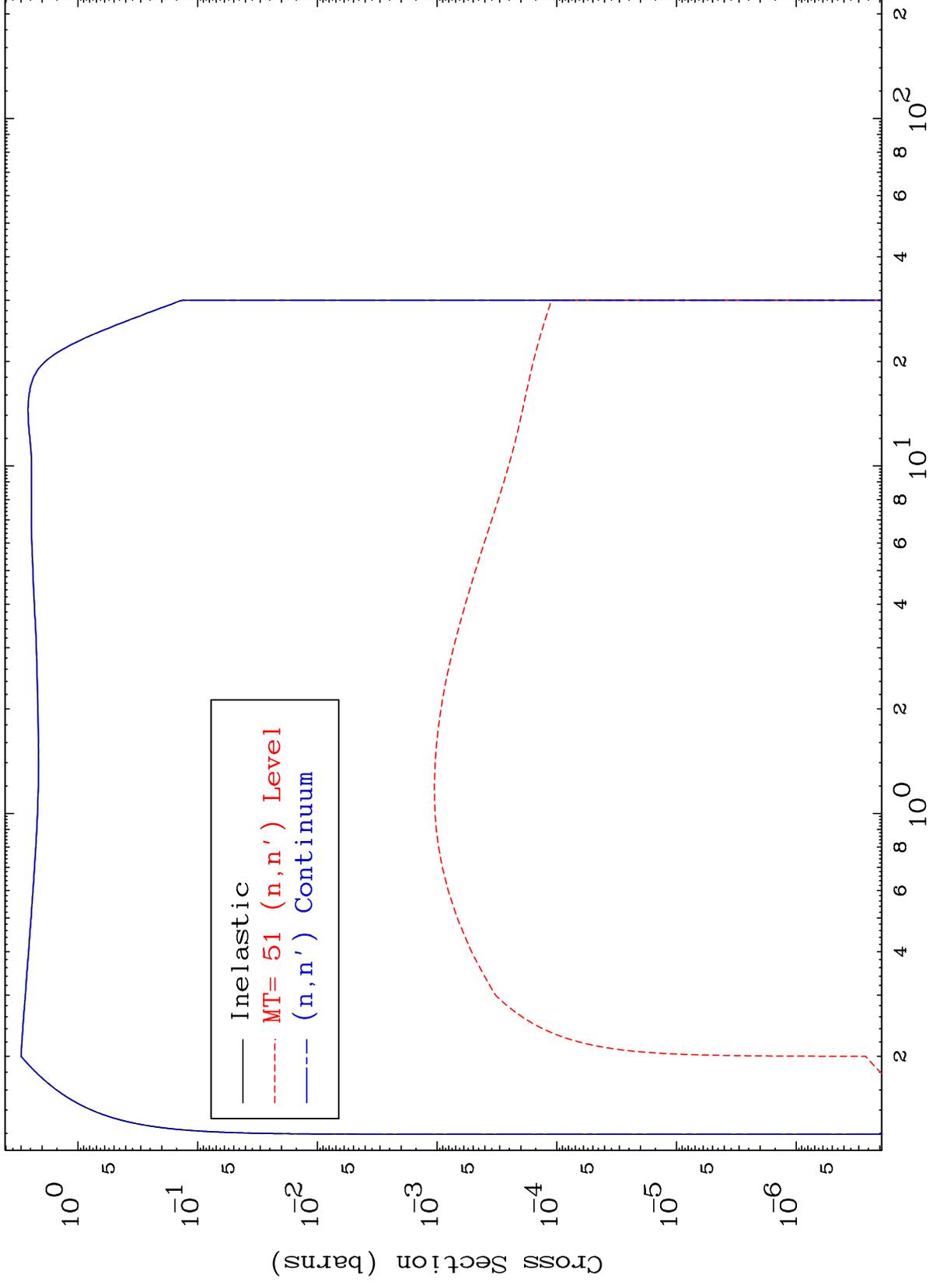
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Fission
293 Kelvin Cross Sections

84-Po-219



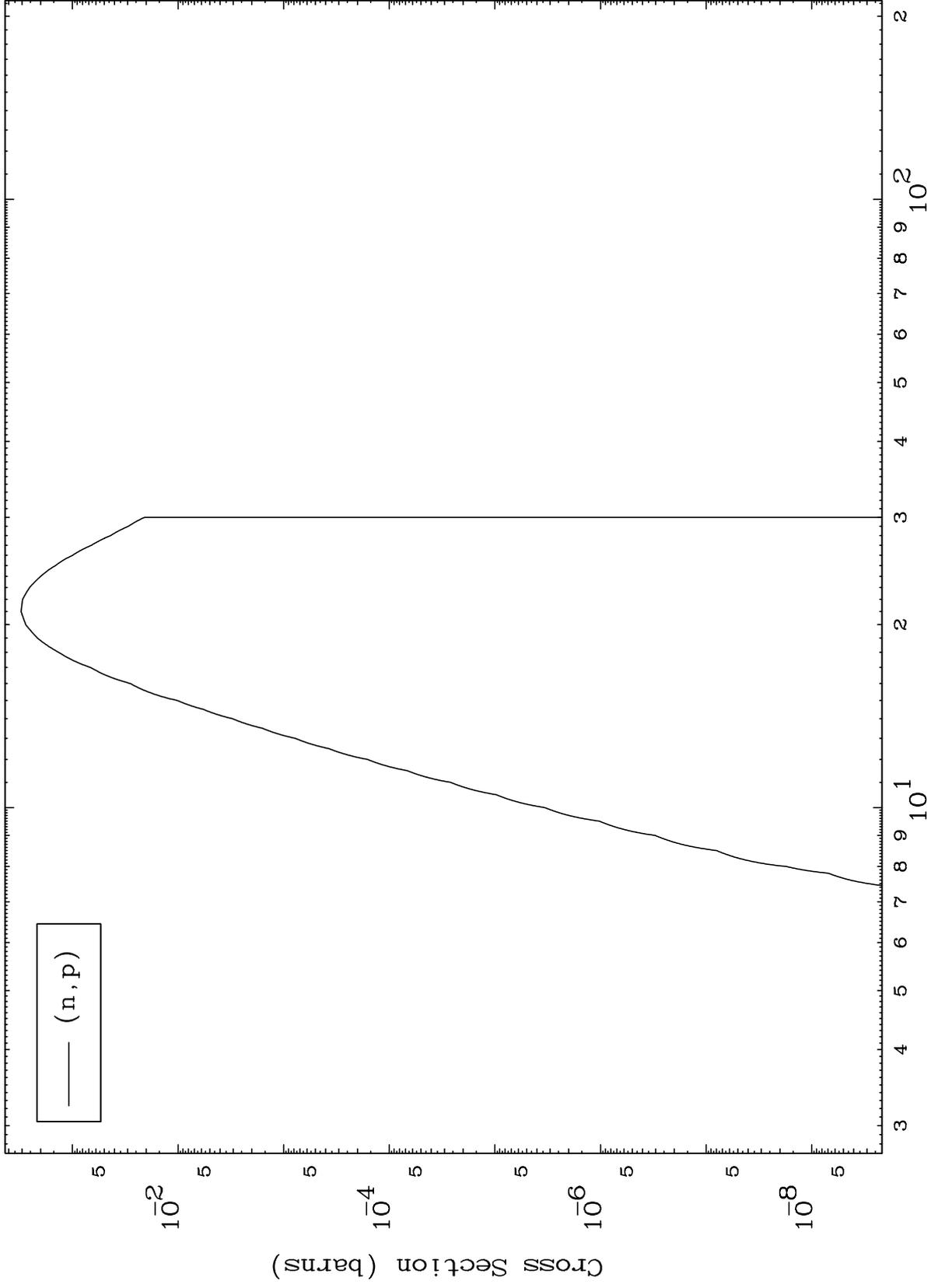
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

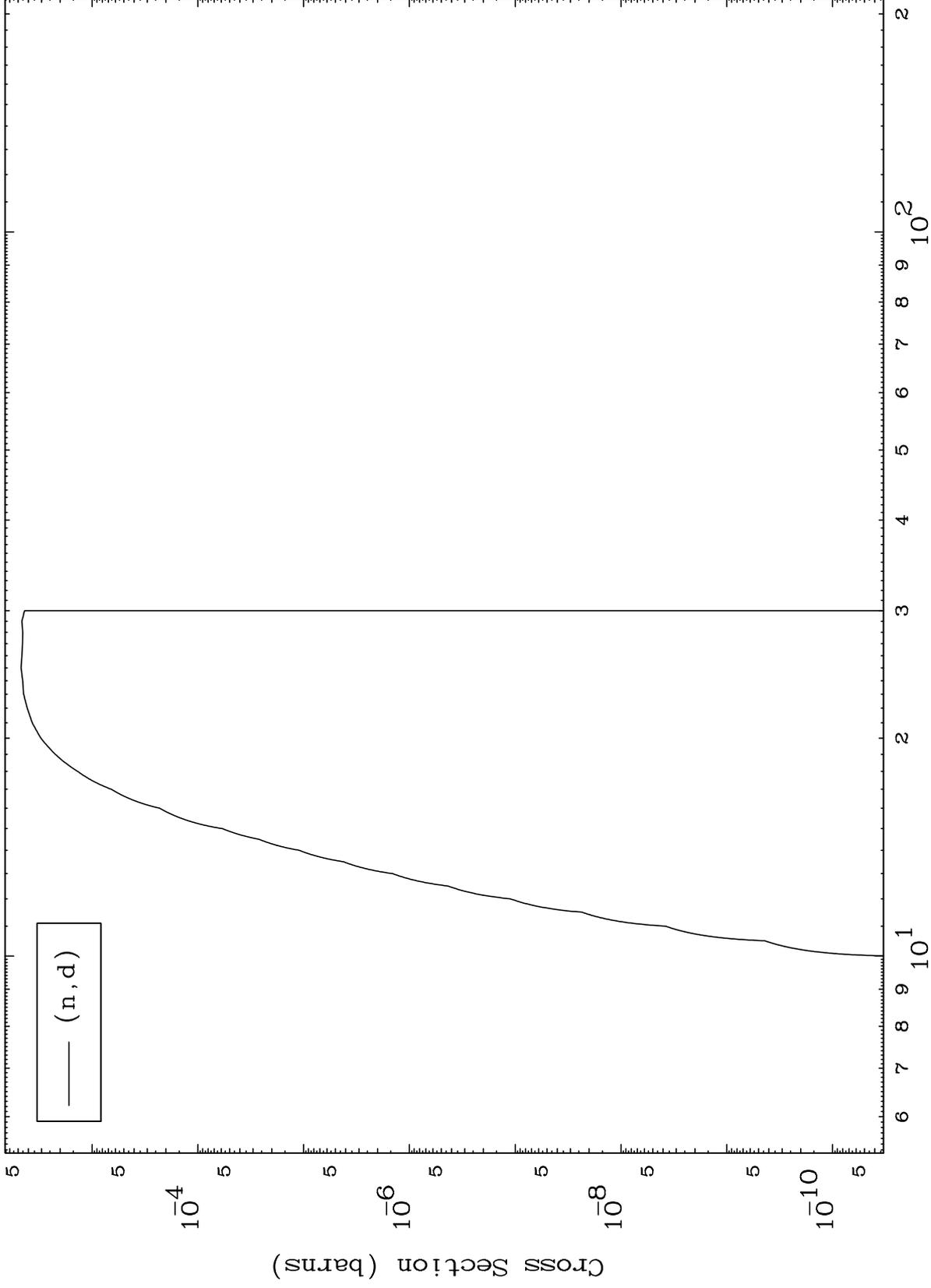
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(n,d) Levels
293 Kelvin Cross Sections

84-Po-219



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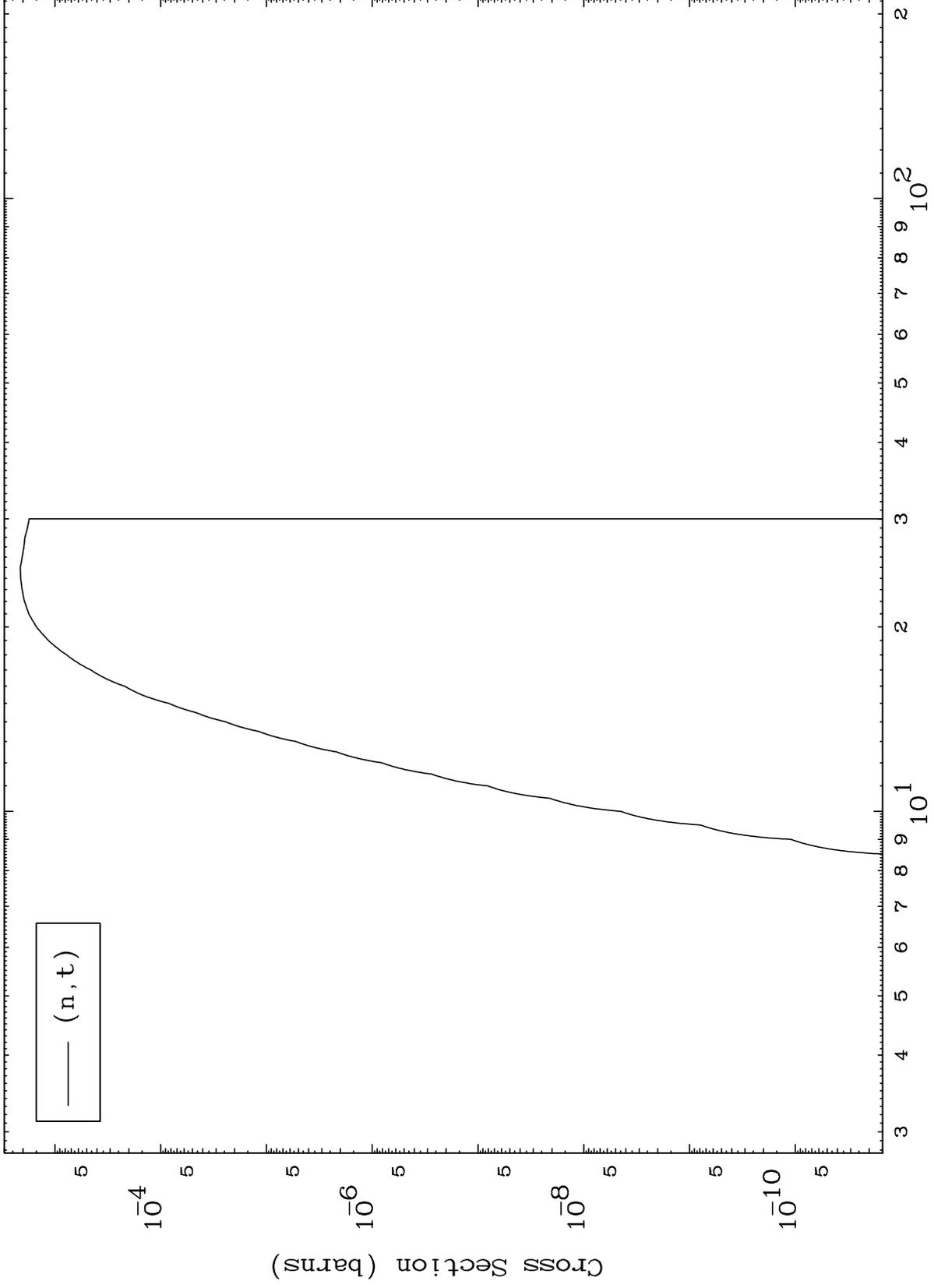
Incident Energy (MeV)

84-Po-219

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(n,t) Levels
293 Kelvin Cross Sections

84-Po-219



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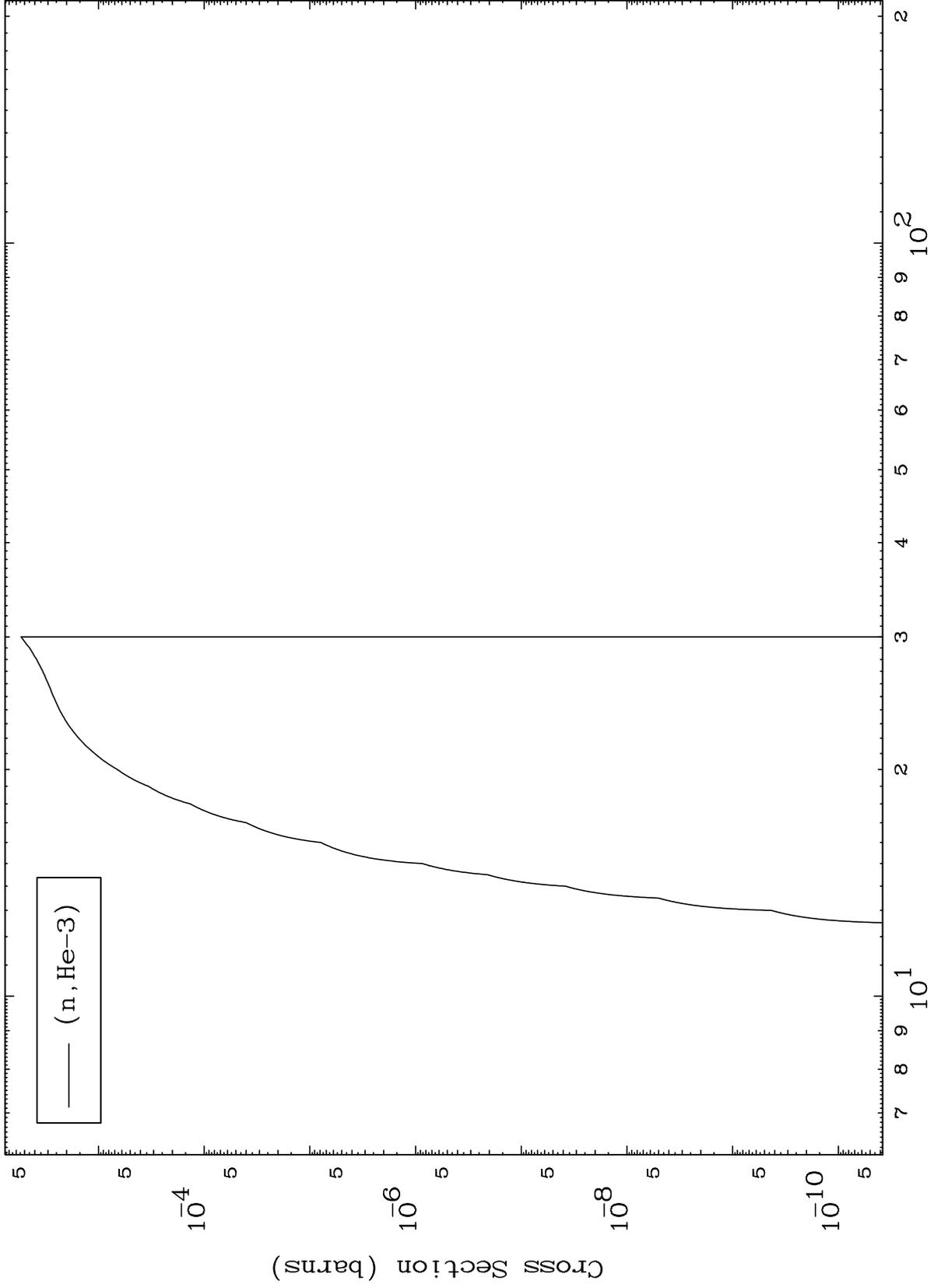
Incident Energy (MeV)

84-Po-219

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(n,He3) Levels
293 Kelvin Cross Sections

84-Po-219



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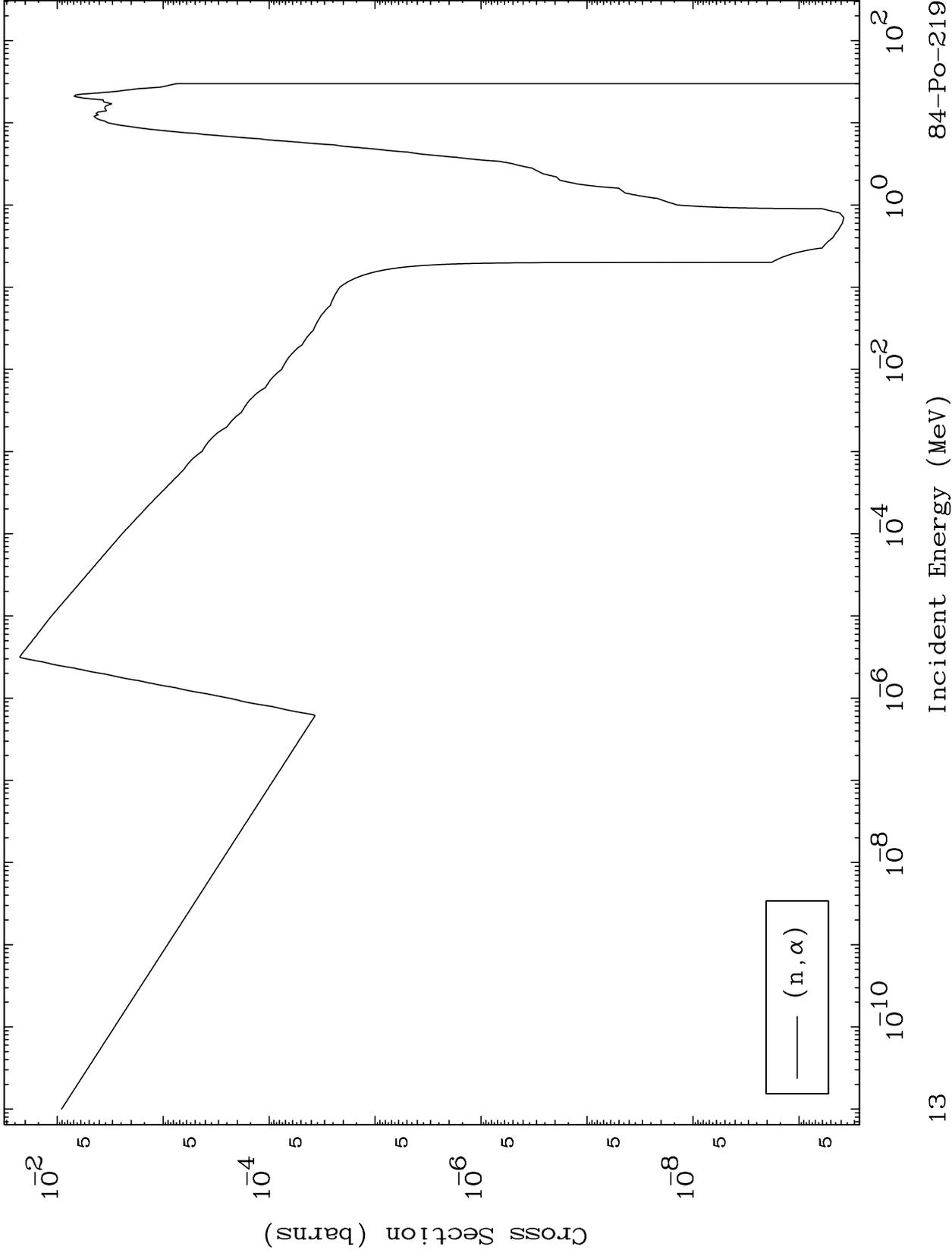
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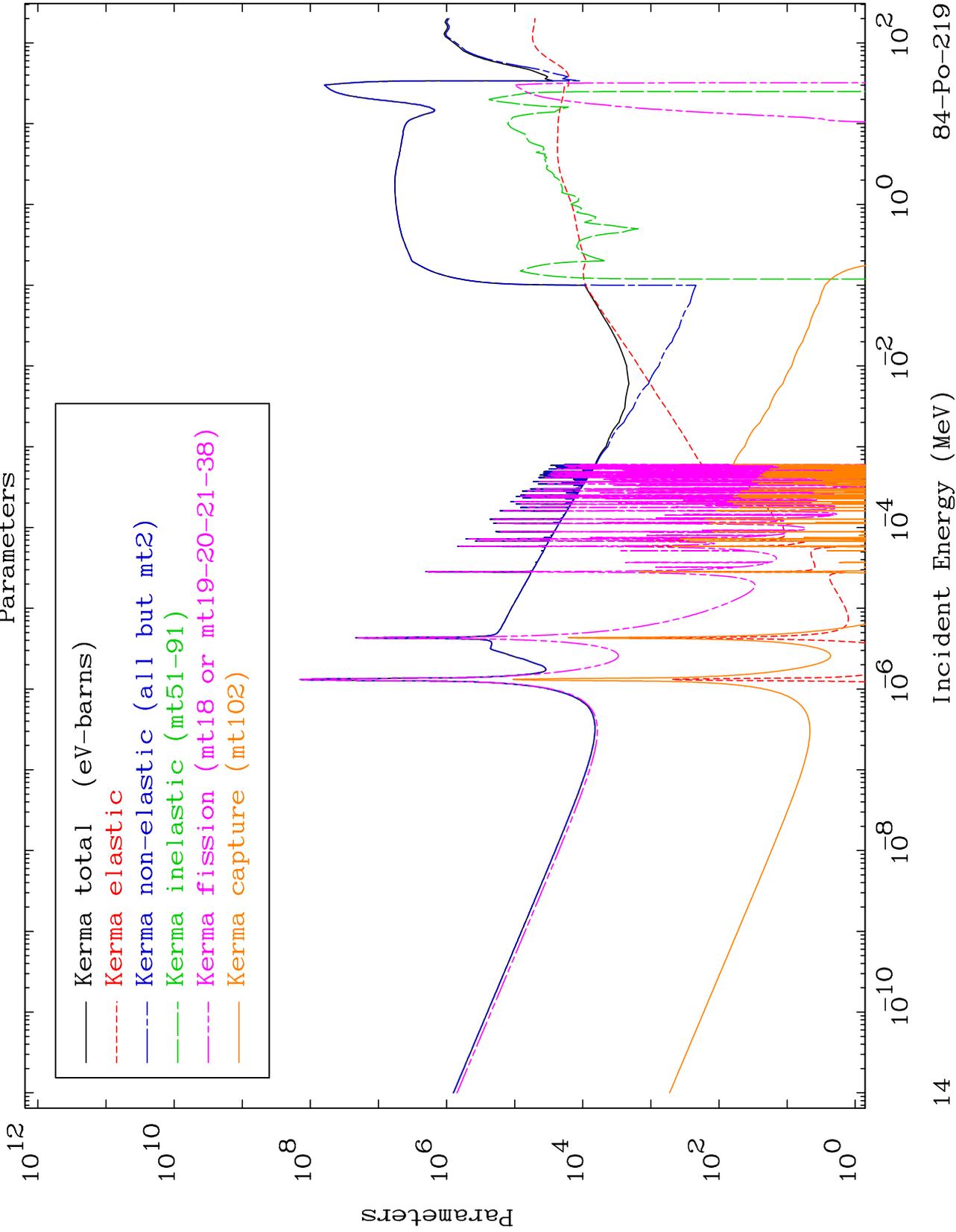
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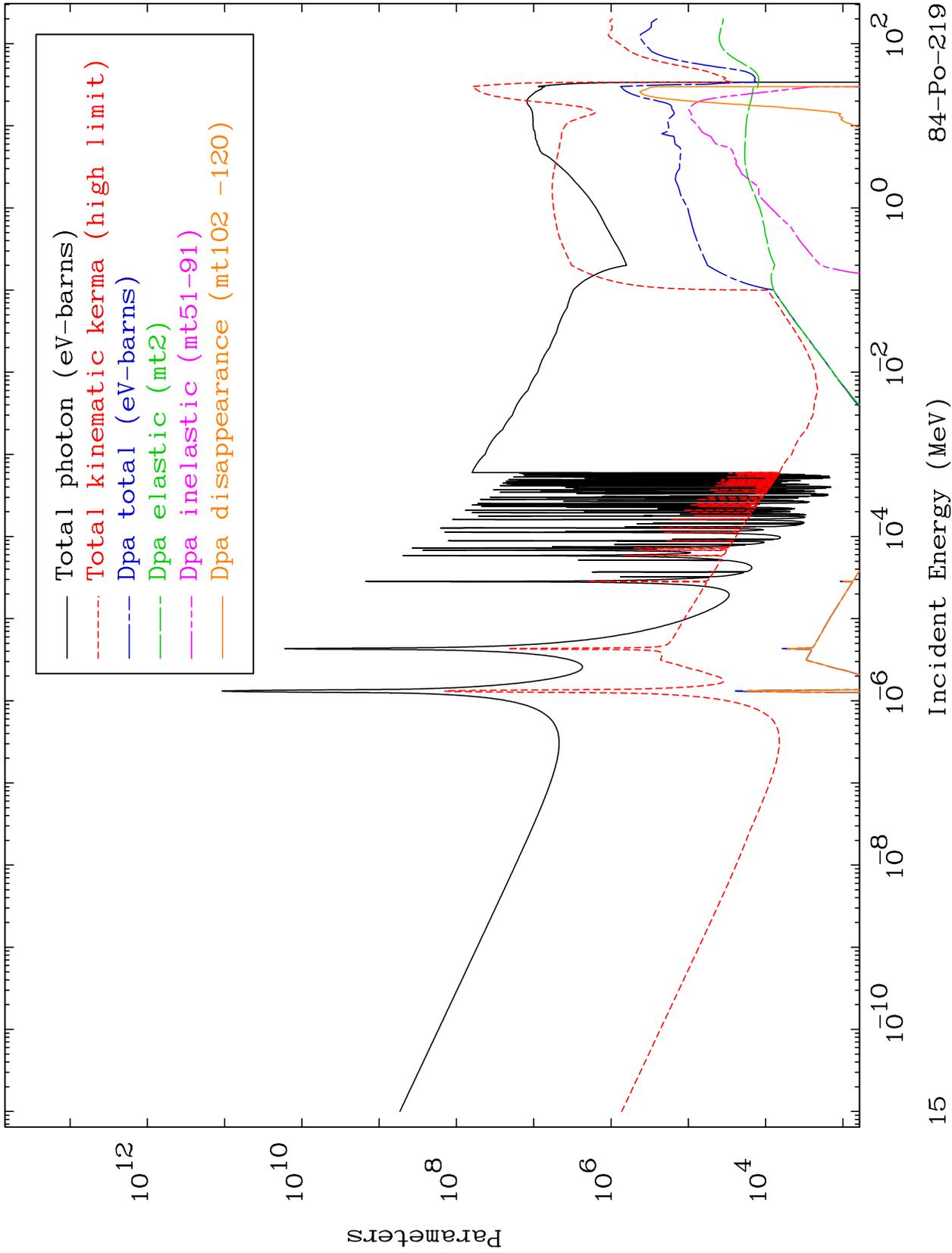
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(n, α) Levels
293 Kelvin Cross Sections

84-Po-219



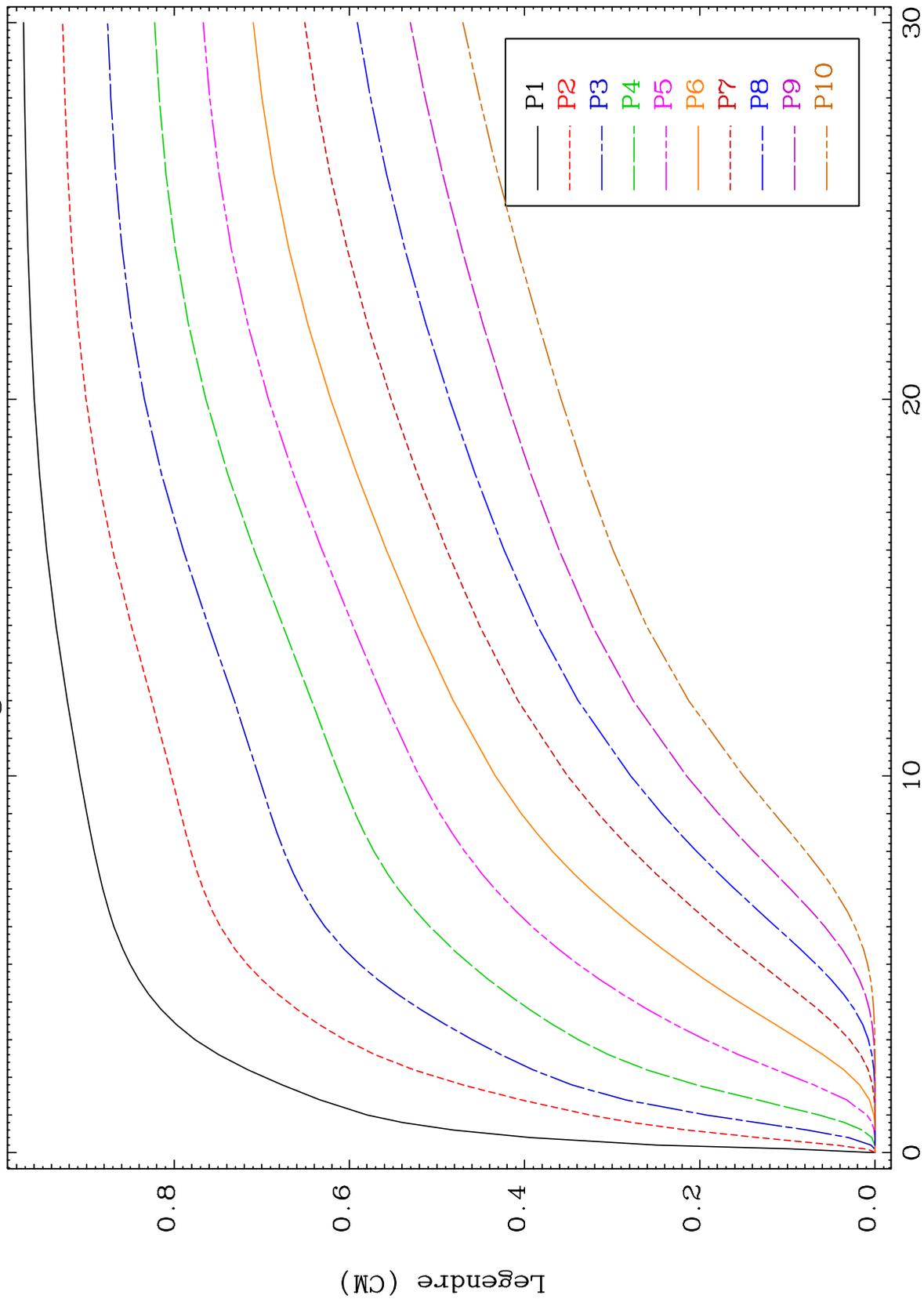




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Elastic Legendre Coefficients

84-Po-219



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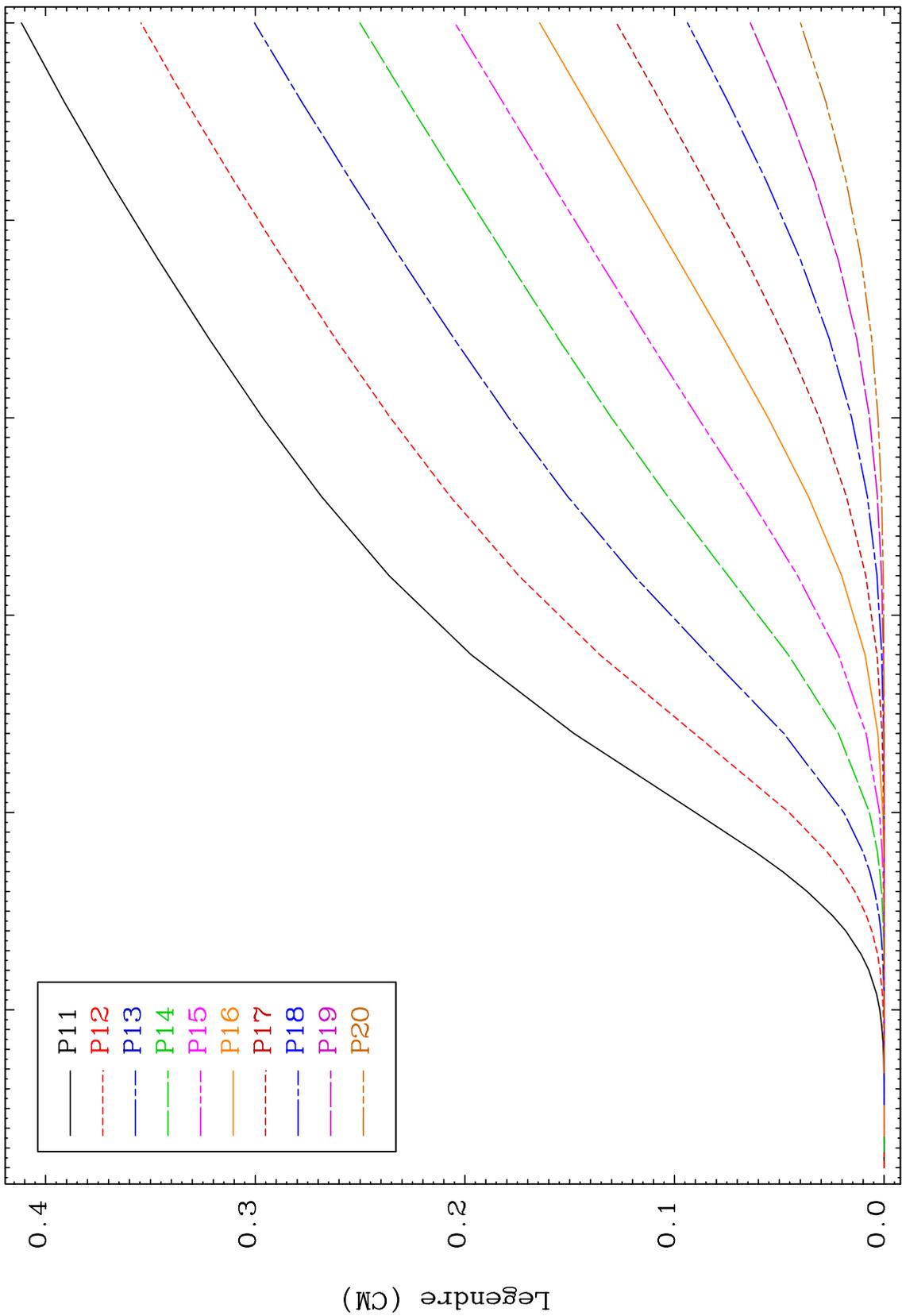
Incident Energy (MeV)

84-Po-219

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Elastic Legendre Coefficients

84-Po-219



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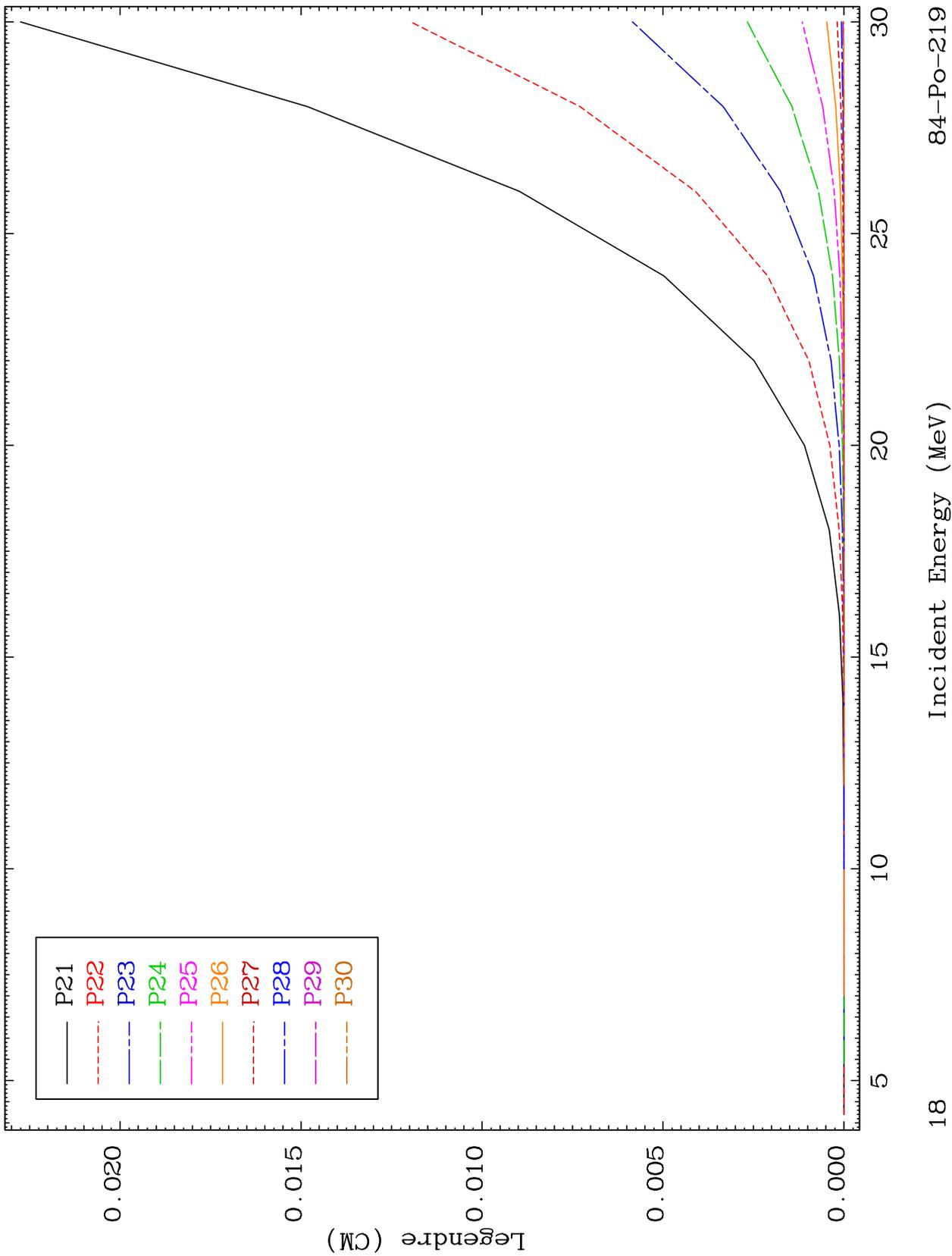
Incident Energy (MeV)

84-Po-219

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Elastic Legendre Coefficients

84-Po-219



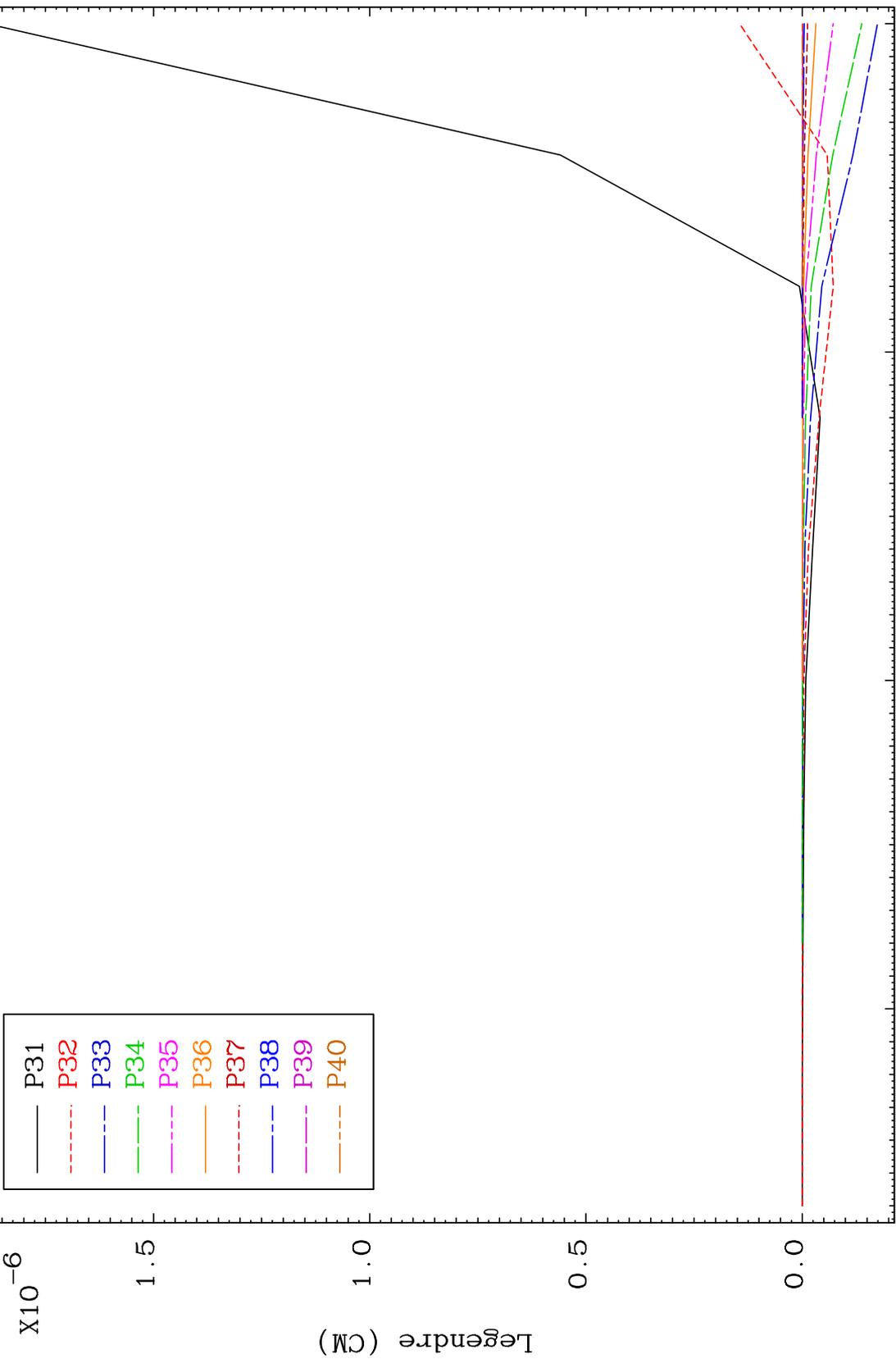
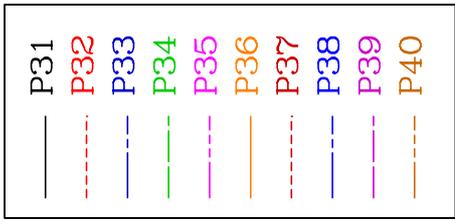
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84-Po-219

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Elastic Legendre Coefficients

84-Po-219



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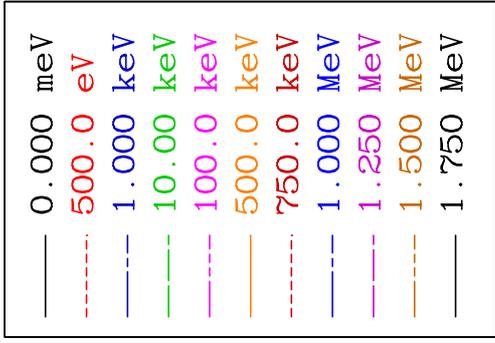
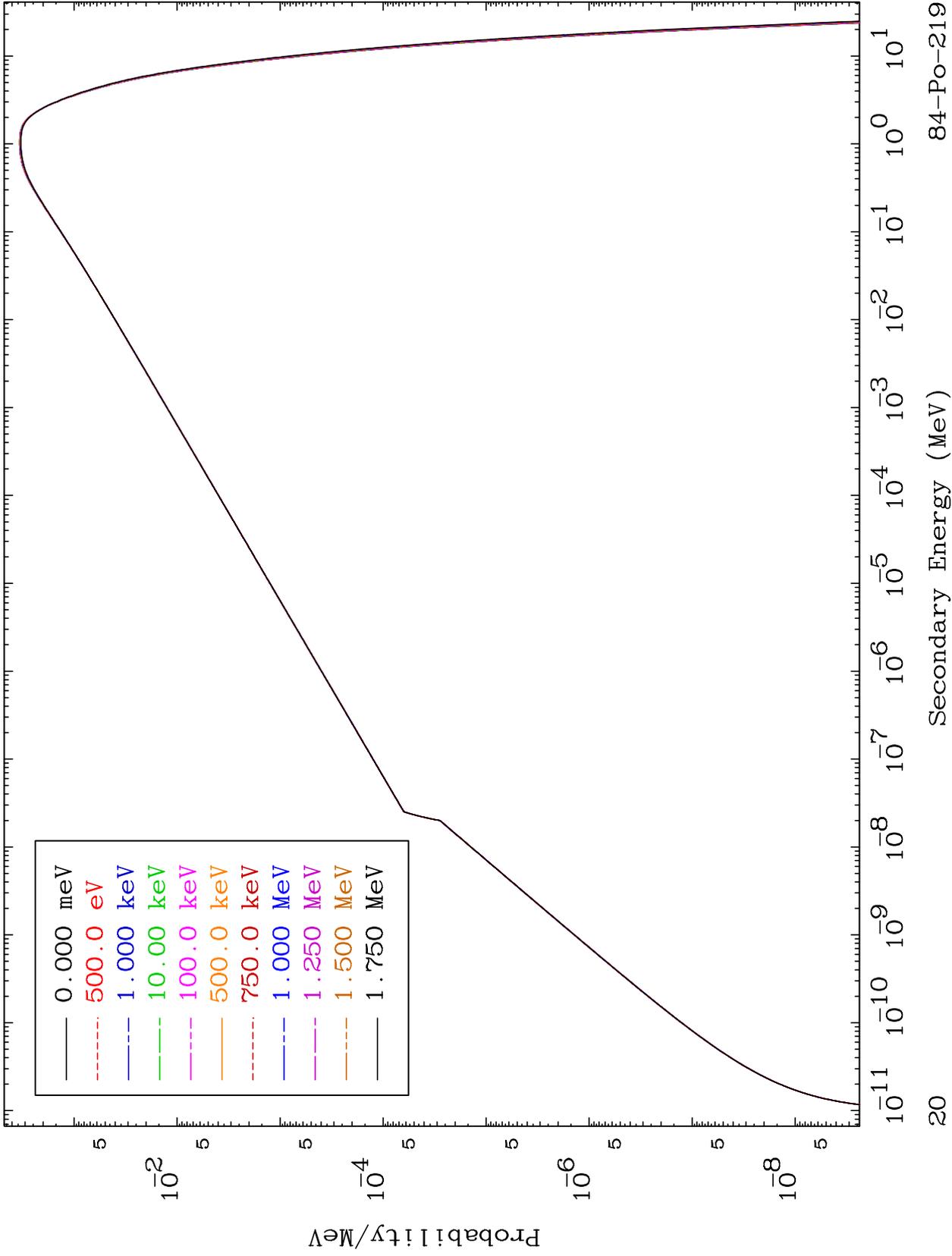
Incident Energy (MeV)

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Fission Energy Distribution

84-Po-219



84-Po-219

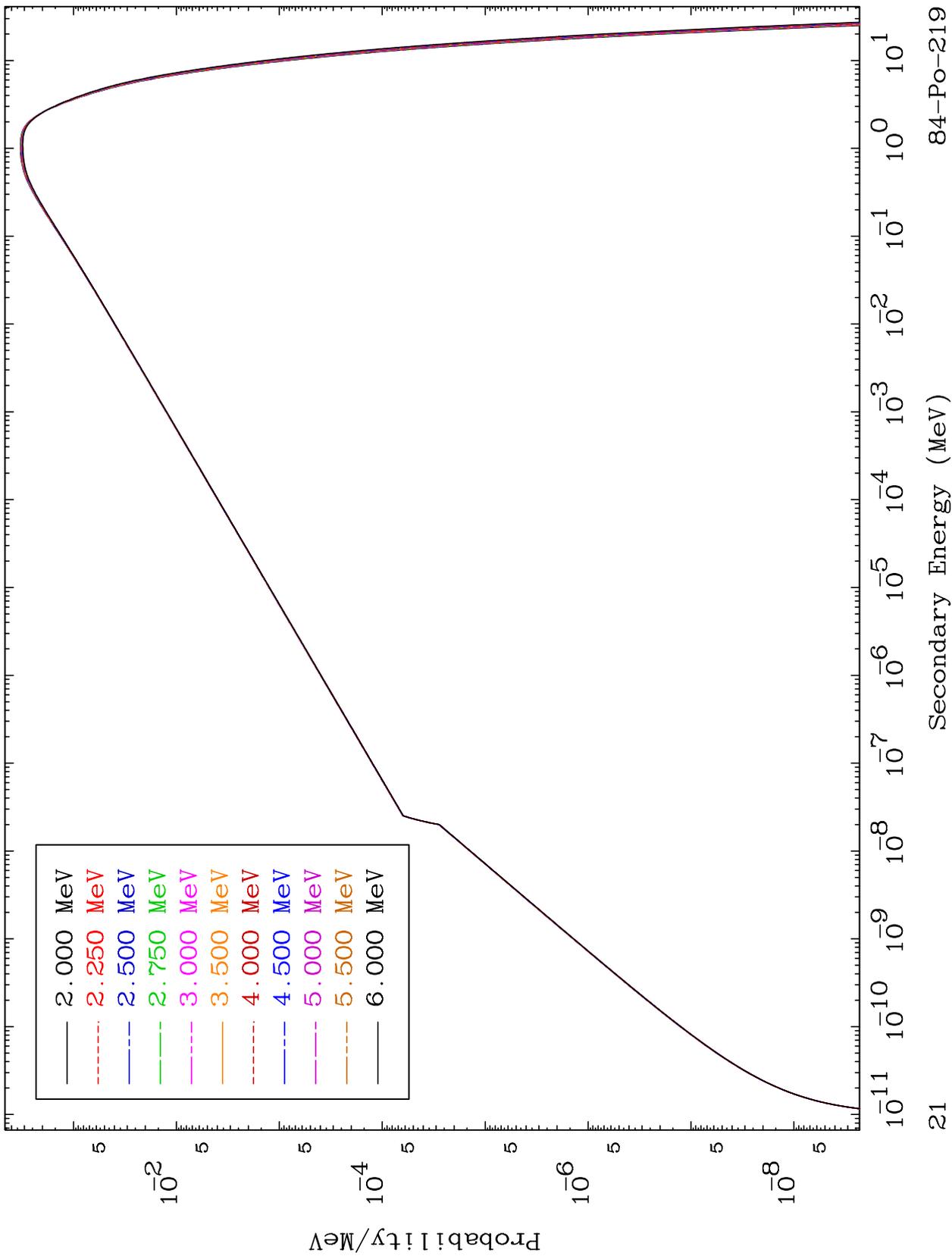
Secondary Energy (MeV)

20

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Fission Energy Distribution

84-Po-219



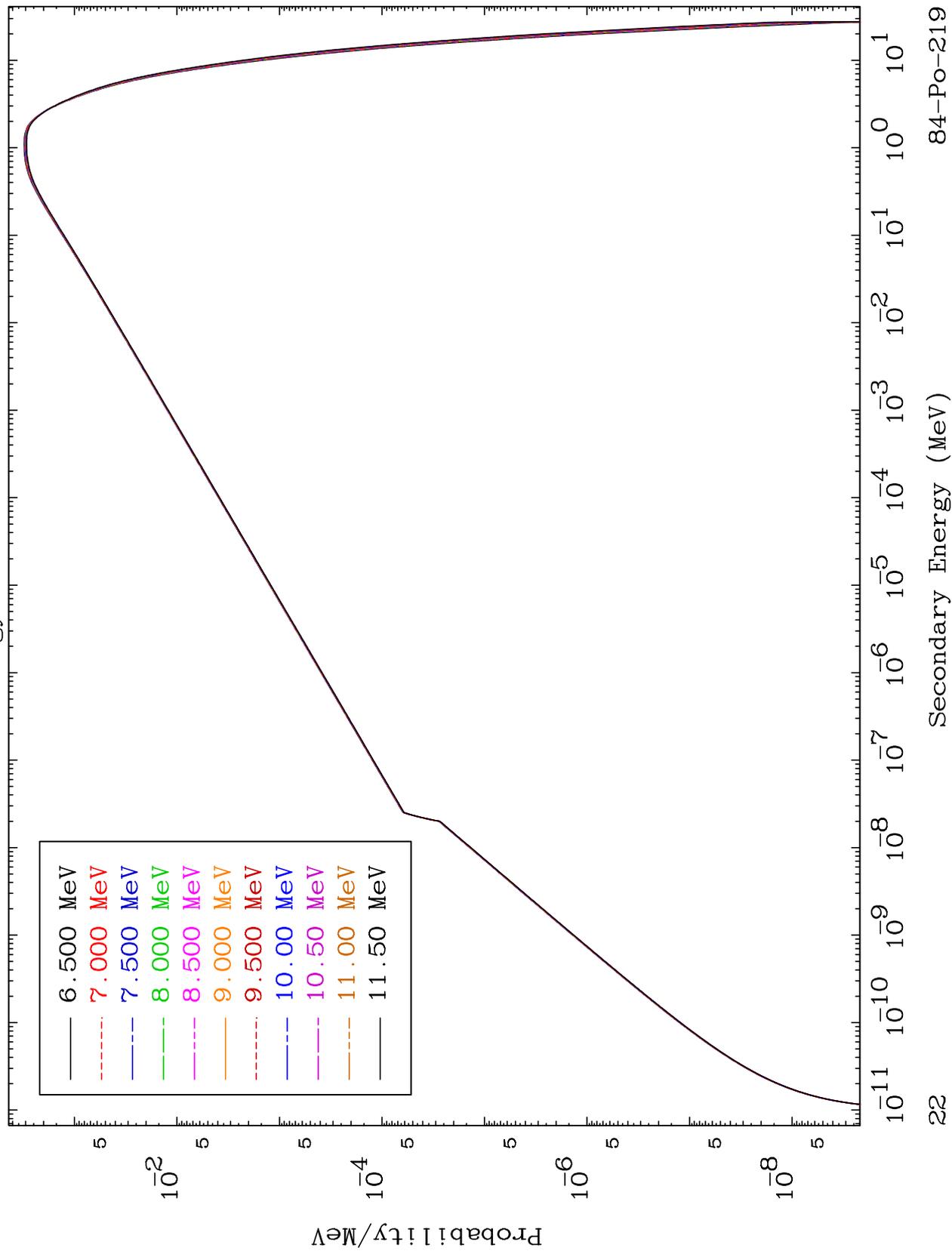
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Secondary Energy (MeV)

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Fission Energy Distribution

84-Po-219



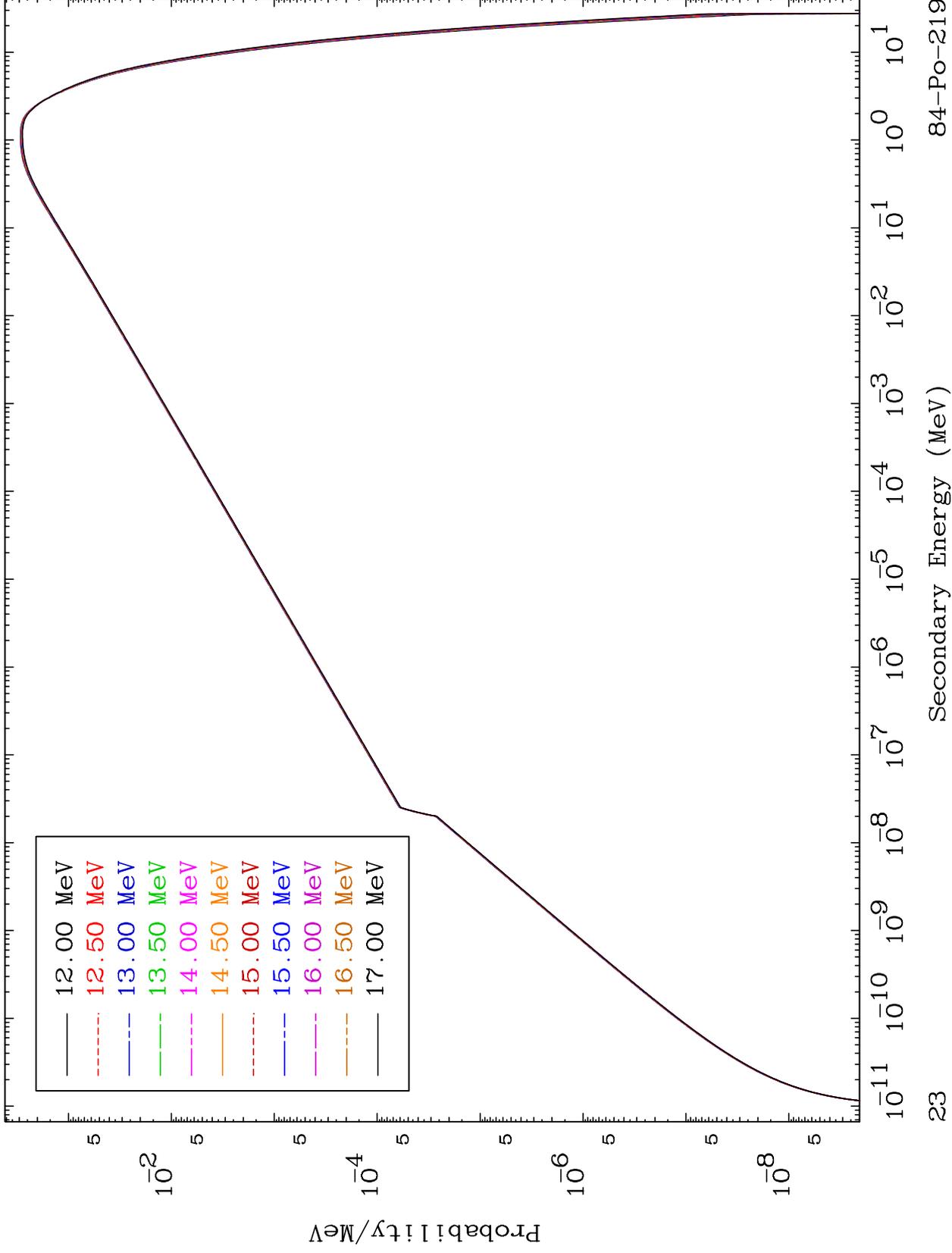
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Secondary Energy (MeV)

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Fission Energy Distribution

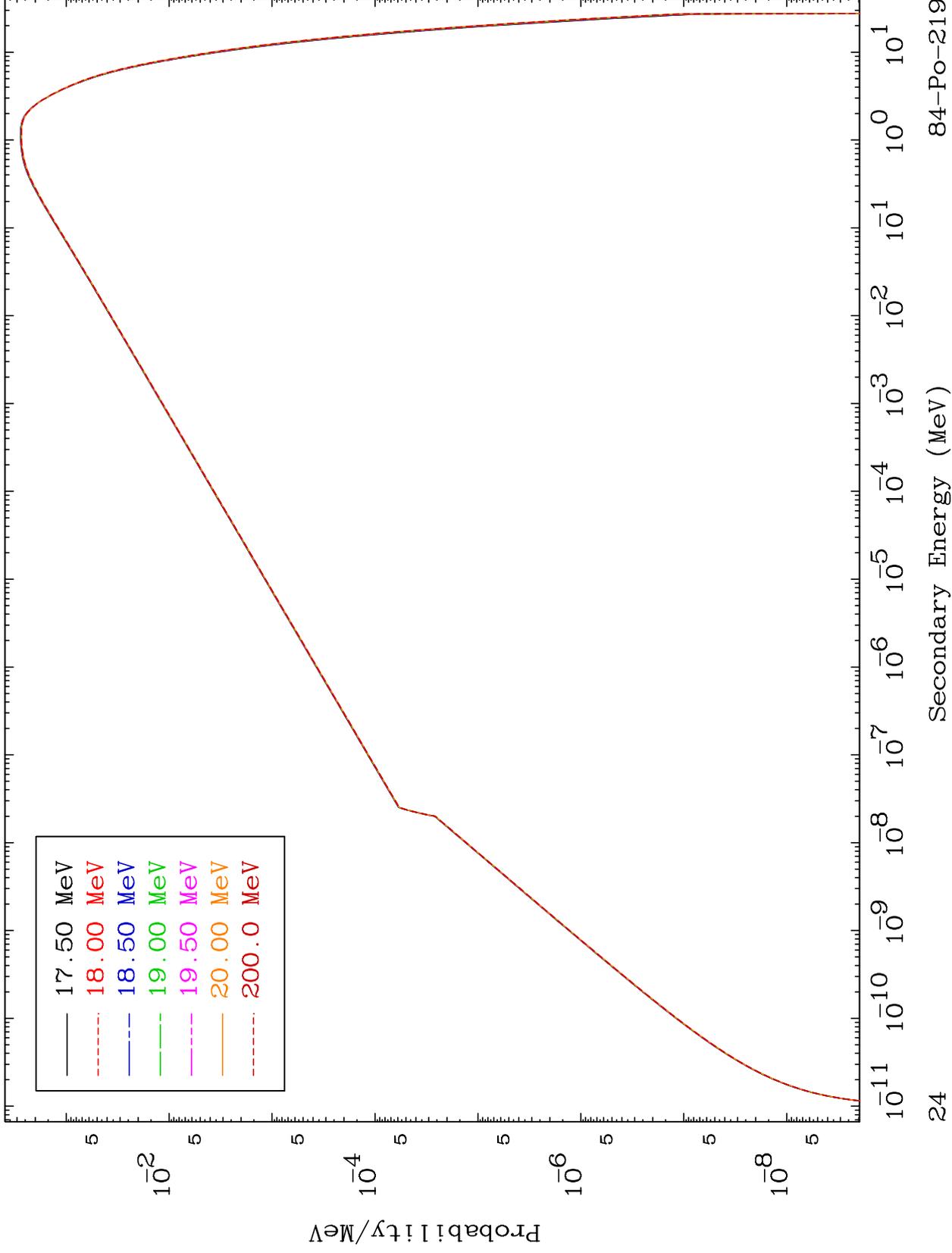
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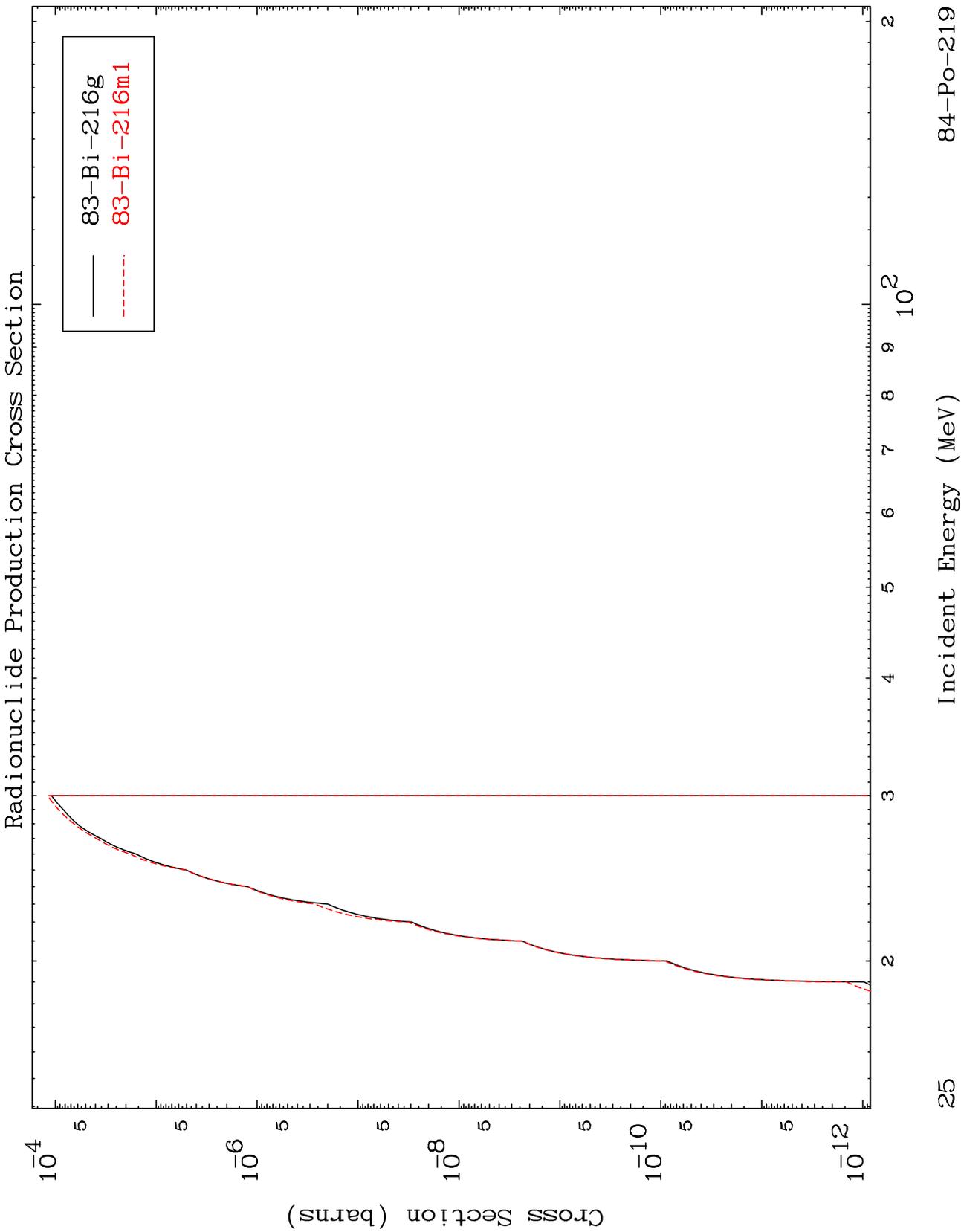
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Fission Energy Distribution

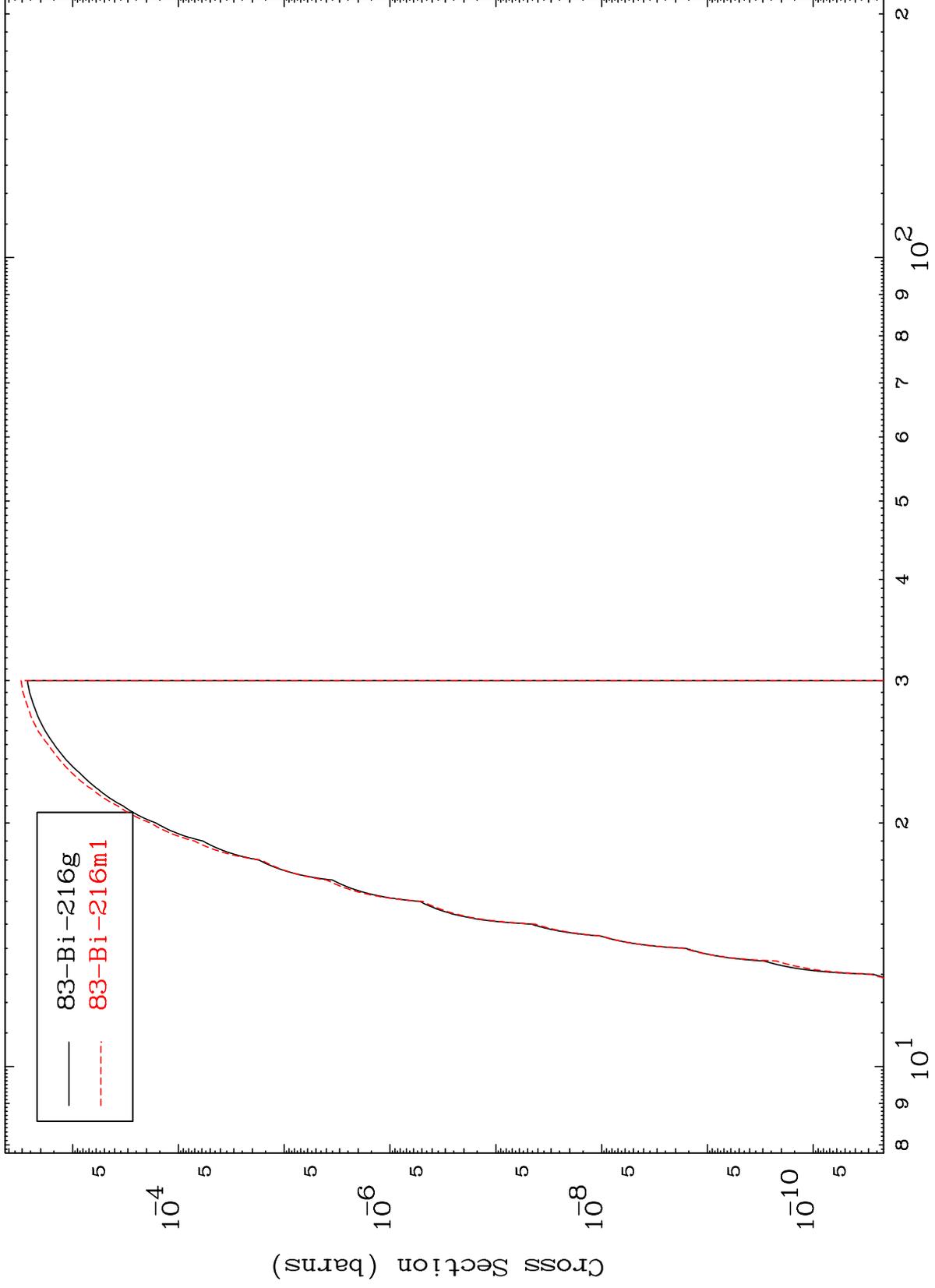
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Radionuclide Production Cross Section



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(n,3n) p

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