

Program EVALPLOT
(Version 2018-1)

by

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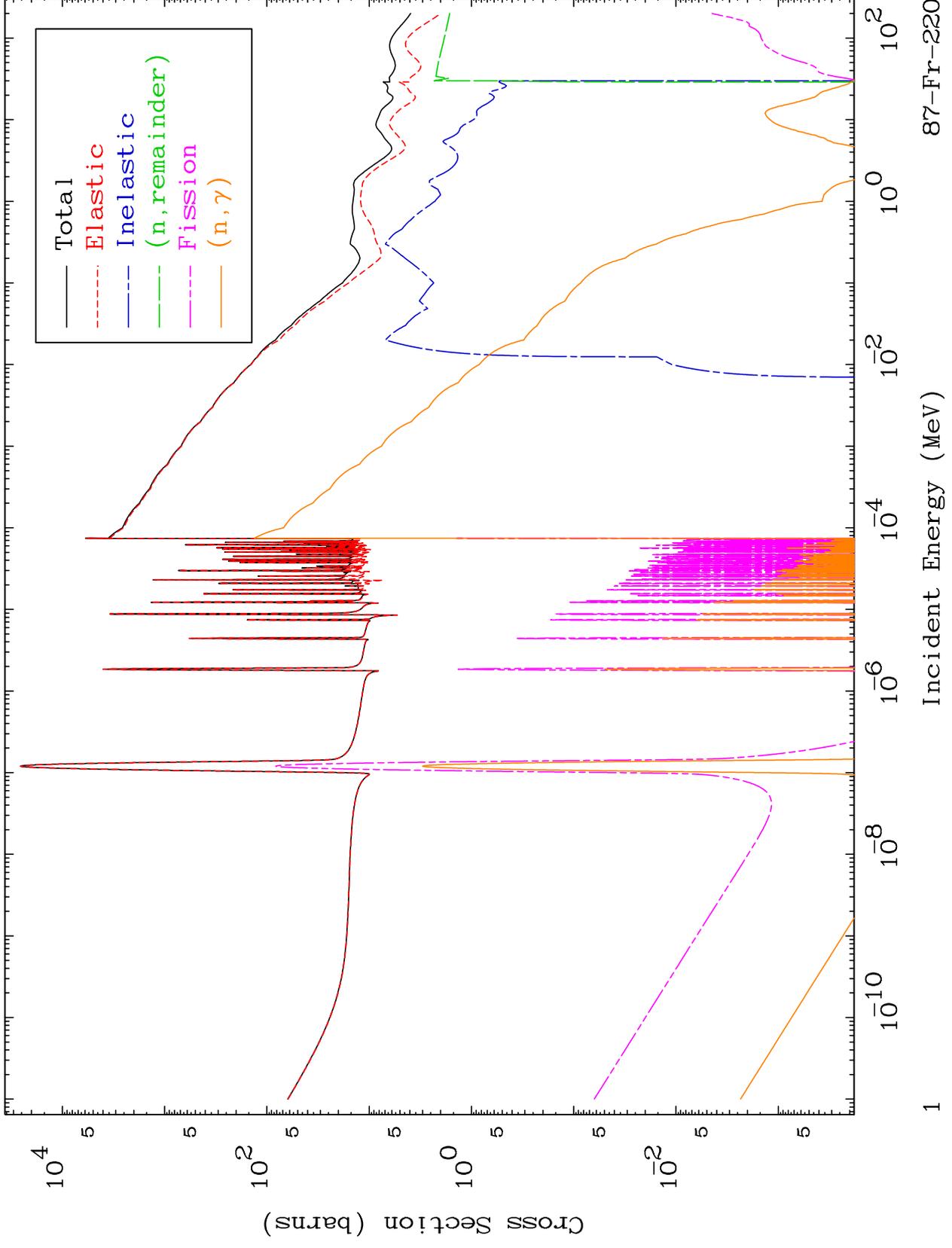
Press Mouse Button to Start

MAT 8749

Major

293 Kelvin Cross Sections

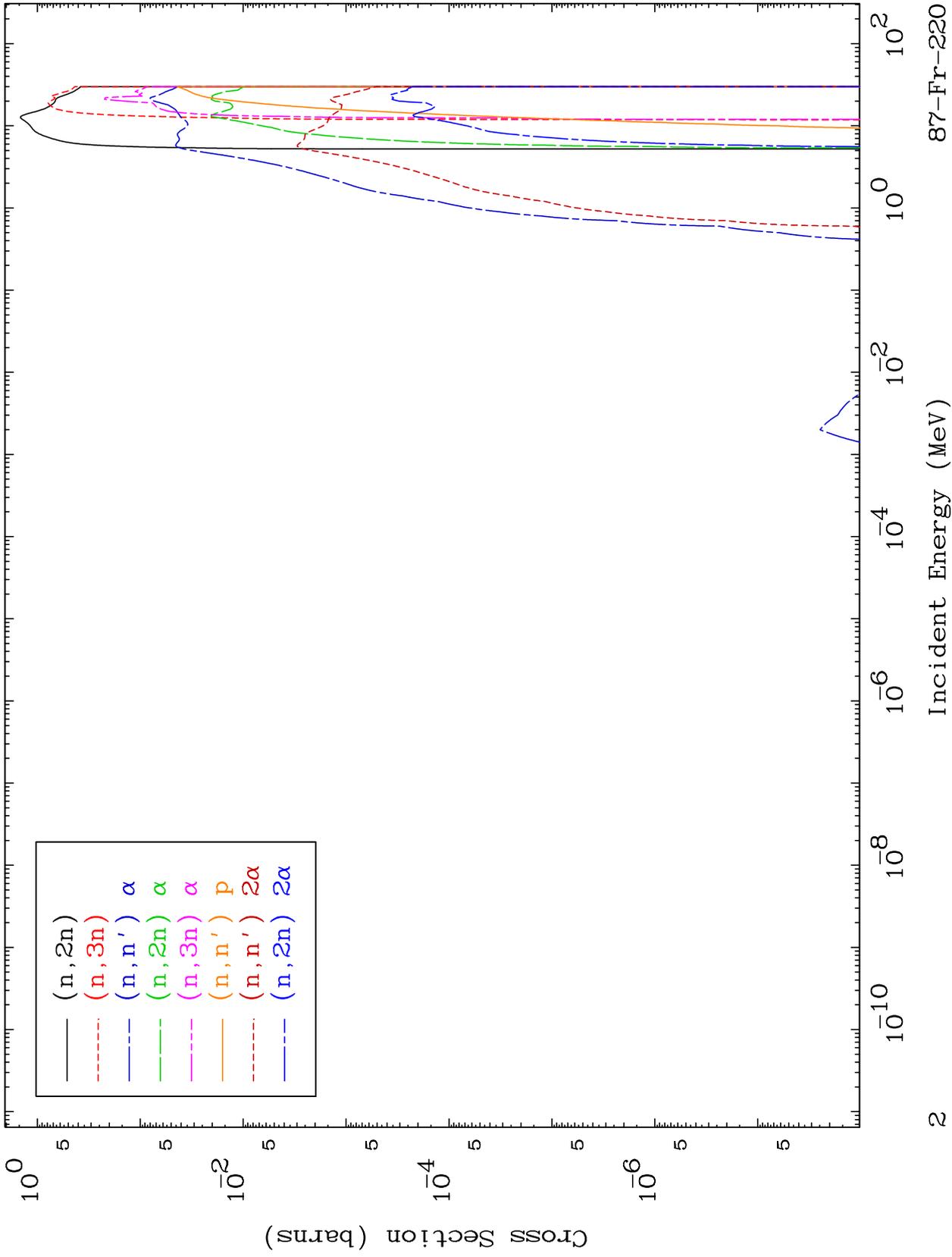
87-Fr-220



MAT 8749

Neutron Production
293 Kelvin Cross Sections

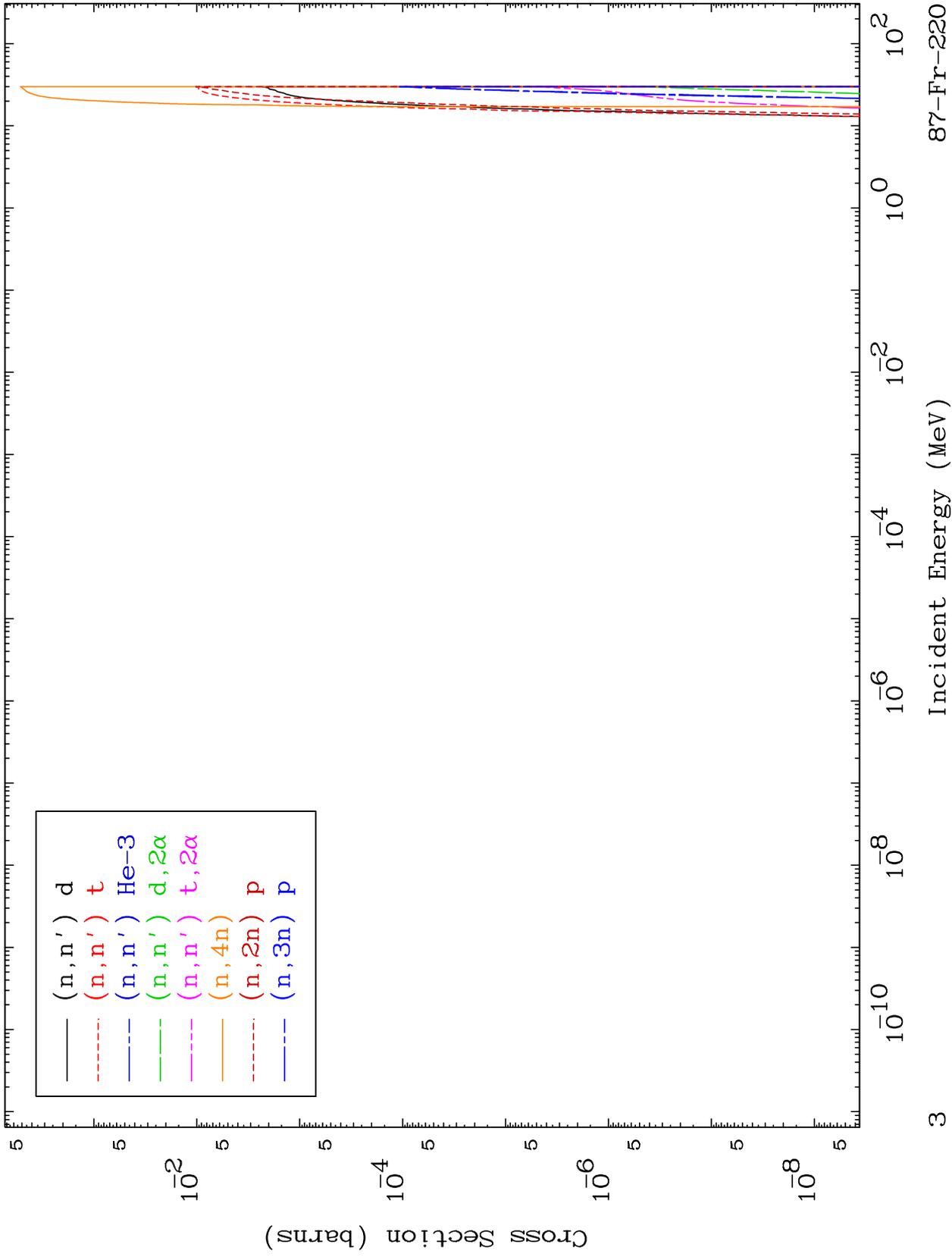
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MAT 8749

Neutron Production
293 Kelvin Cross Sections

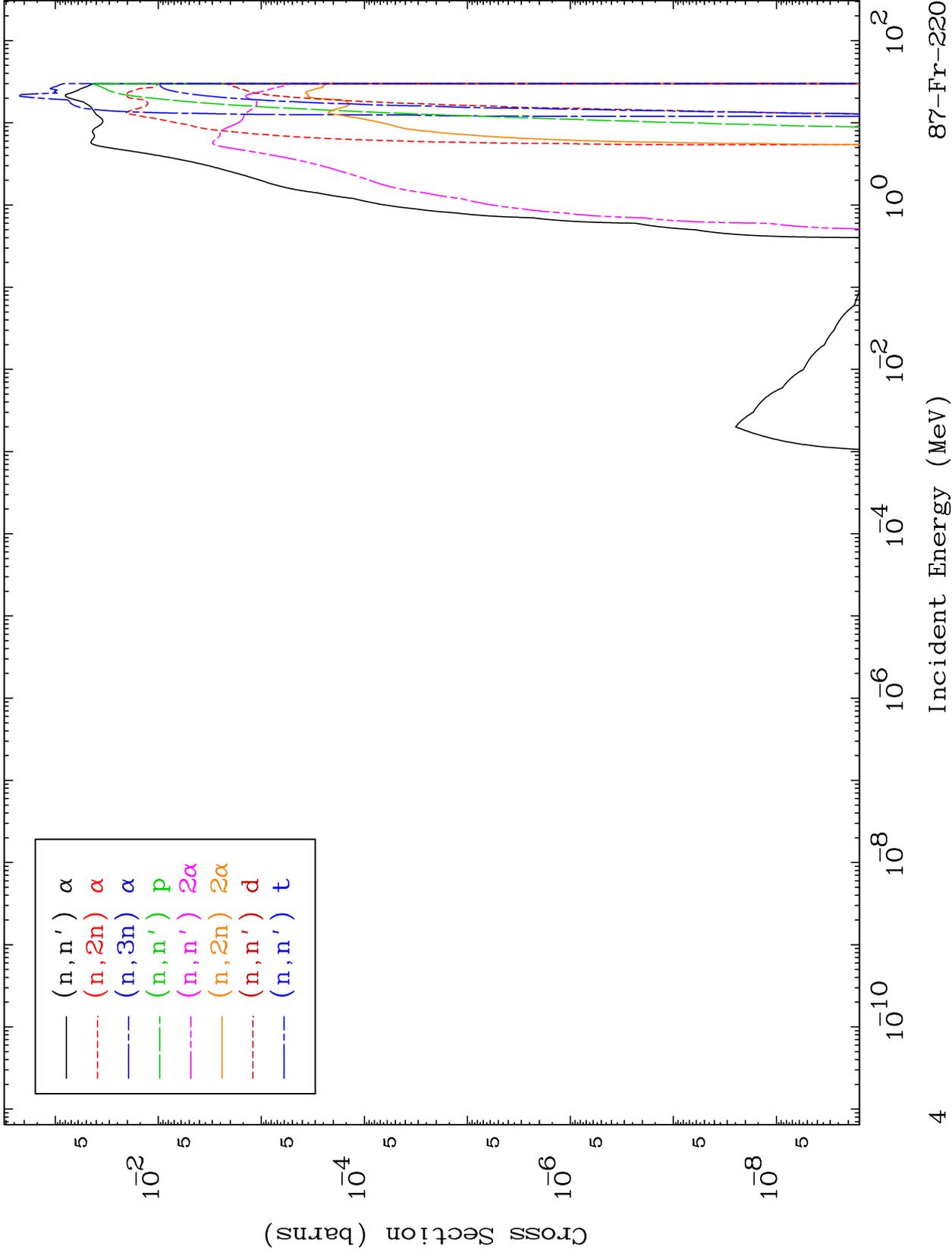
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MAT 8749

Charged Particle
293 Kelvin Cross Sections

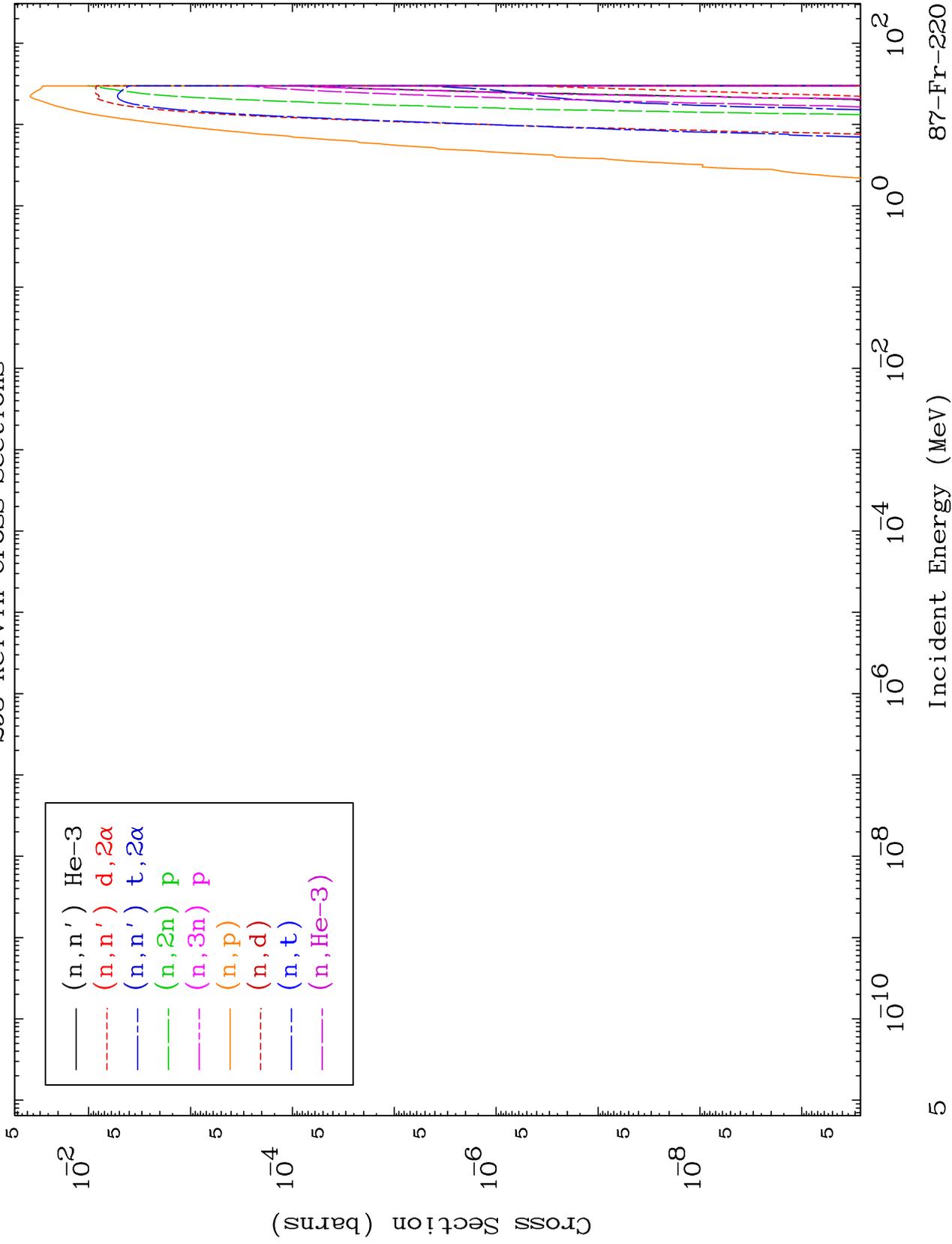
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MAT 8749

Charged Particle
293 Kelvin Cross Sections

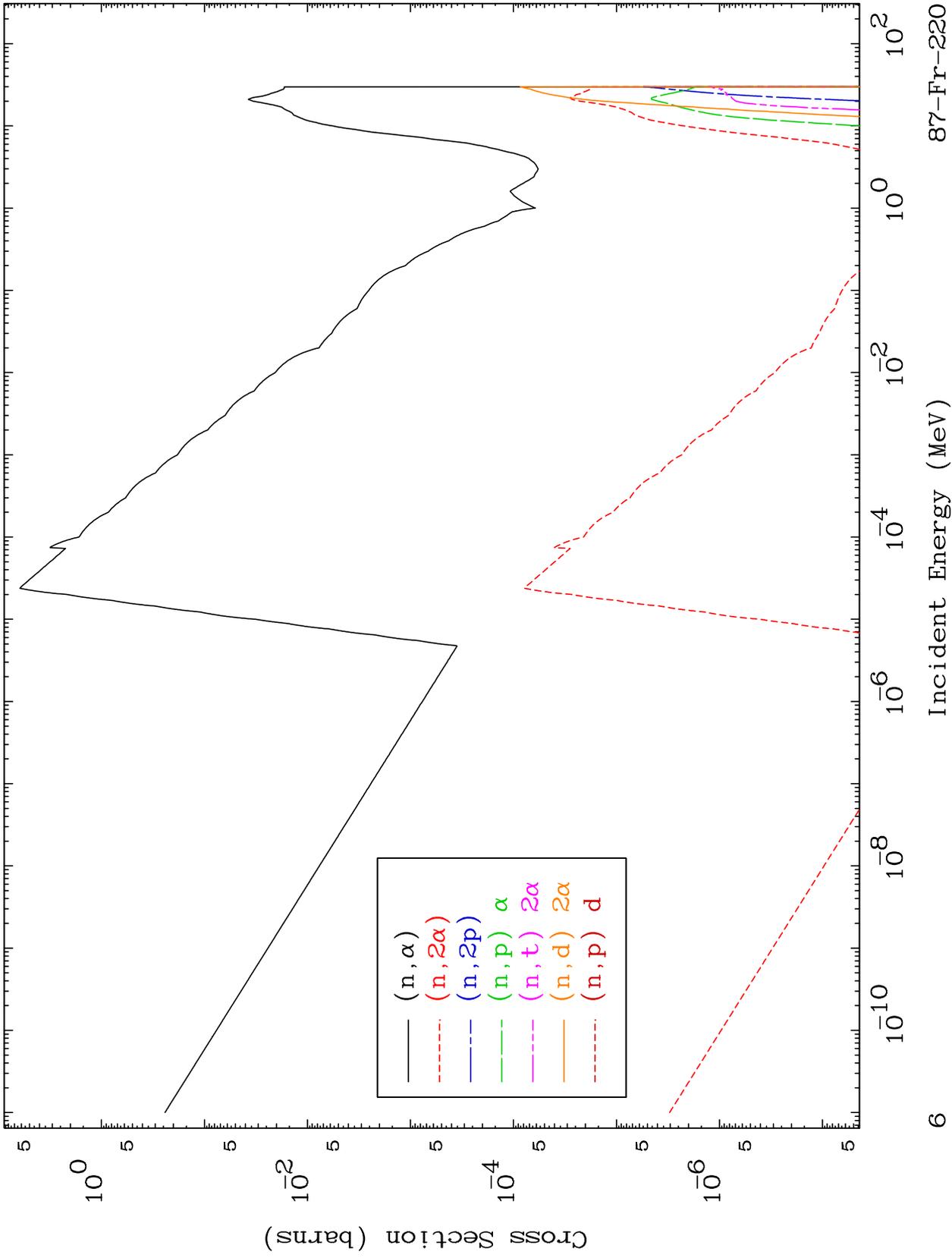
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Charged Particle
293 Kelvin Cross Sections

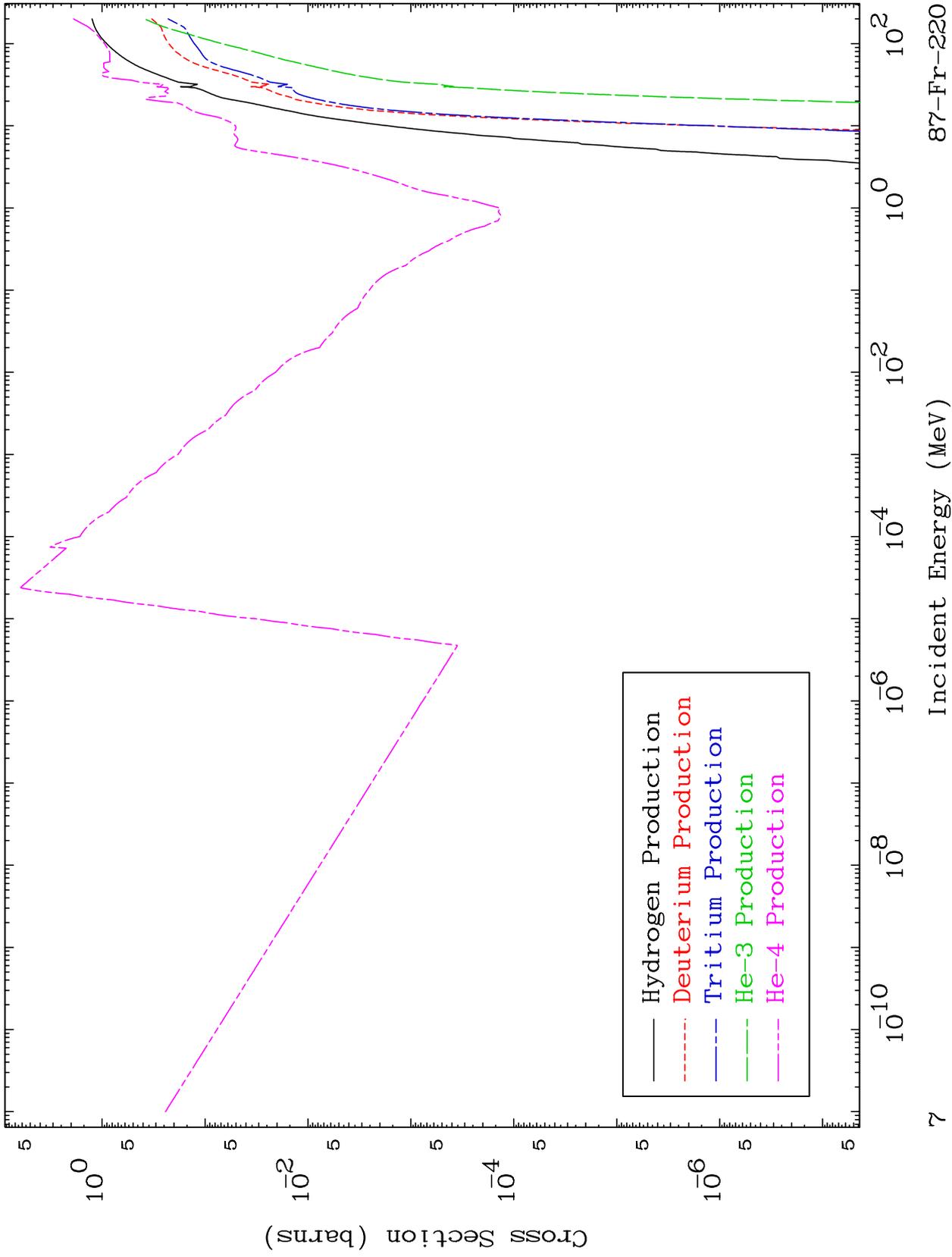
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Particle Production
293 Kelvin Cross Sections

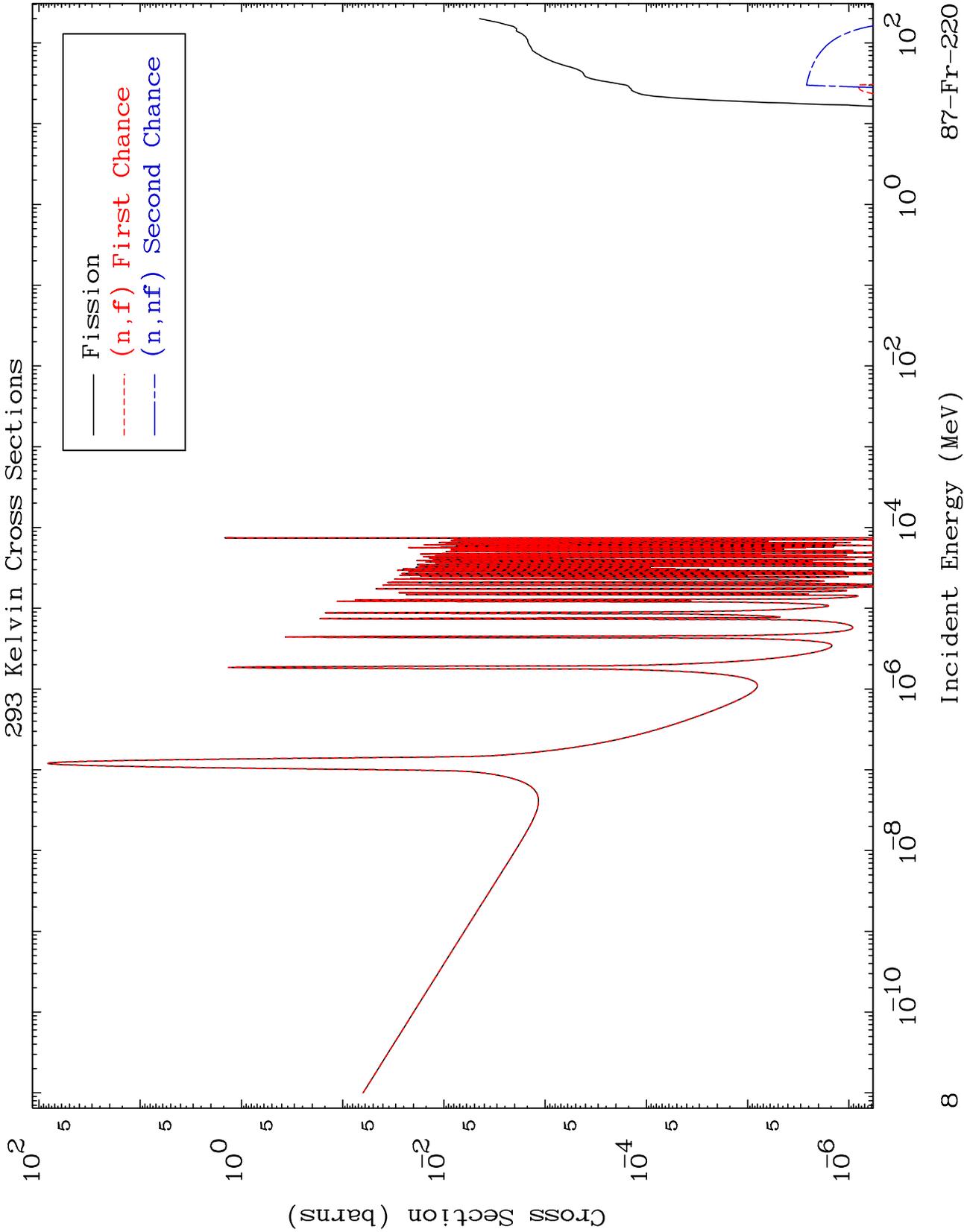
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Fission
293 Kelvin Cross Sections

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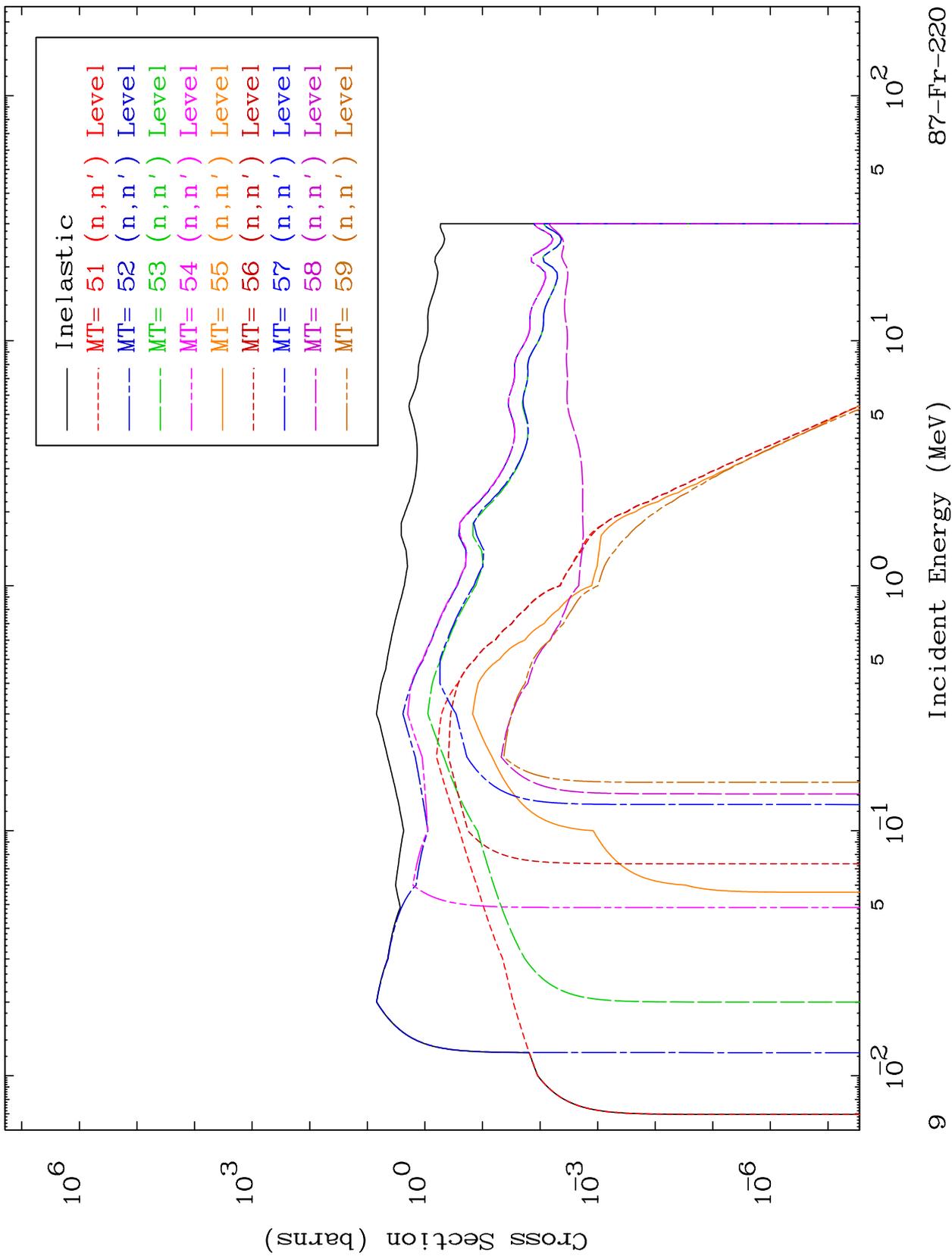


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(n,n') Level

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293 Kelvin Cross Sections

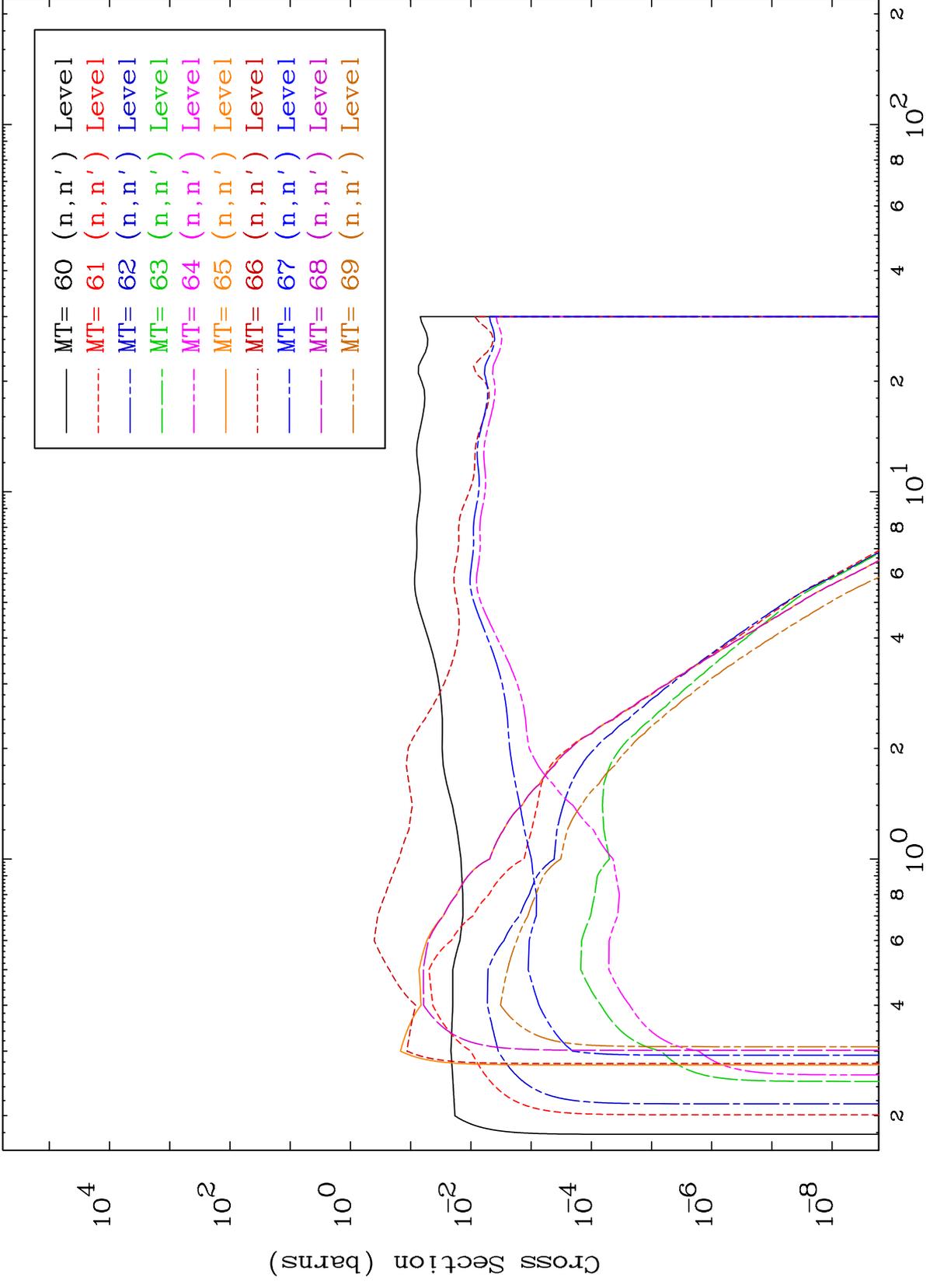


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(n,n') Level

87-Fr-220

293 Kelvin Cross Sections

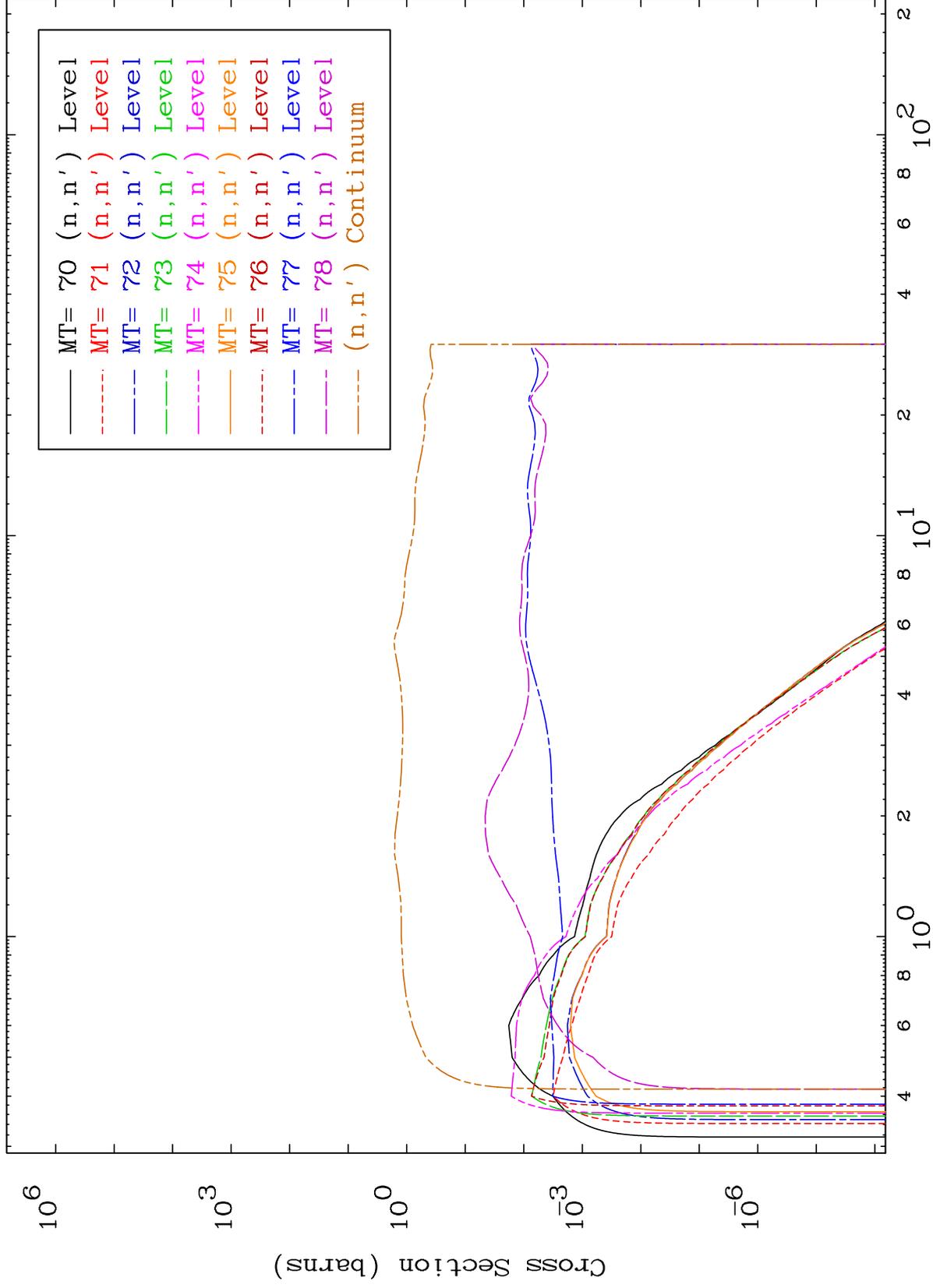


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Incident Energy (MeV)

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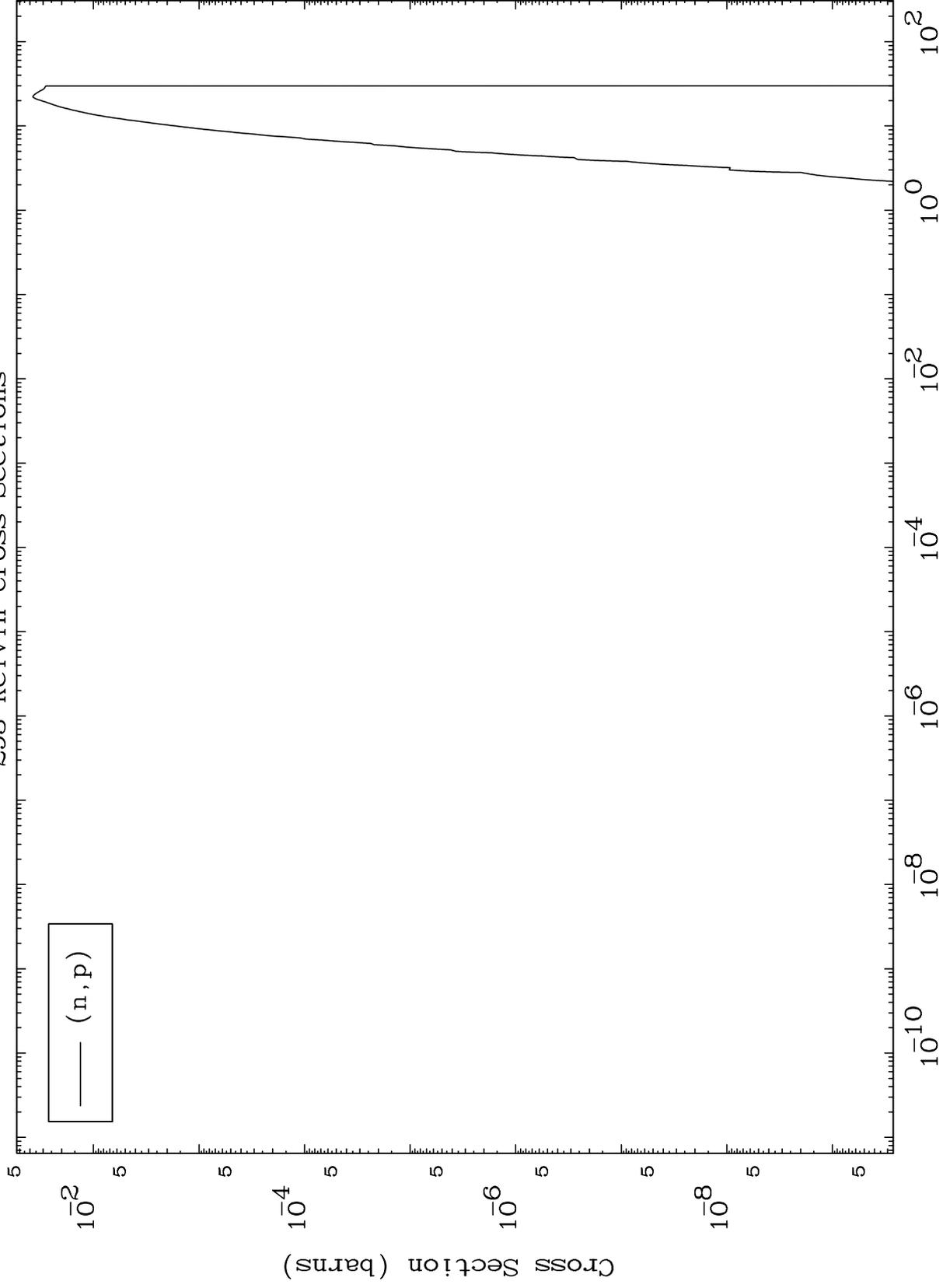
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

87-Fr-220



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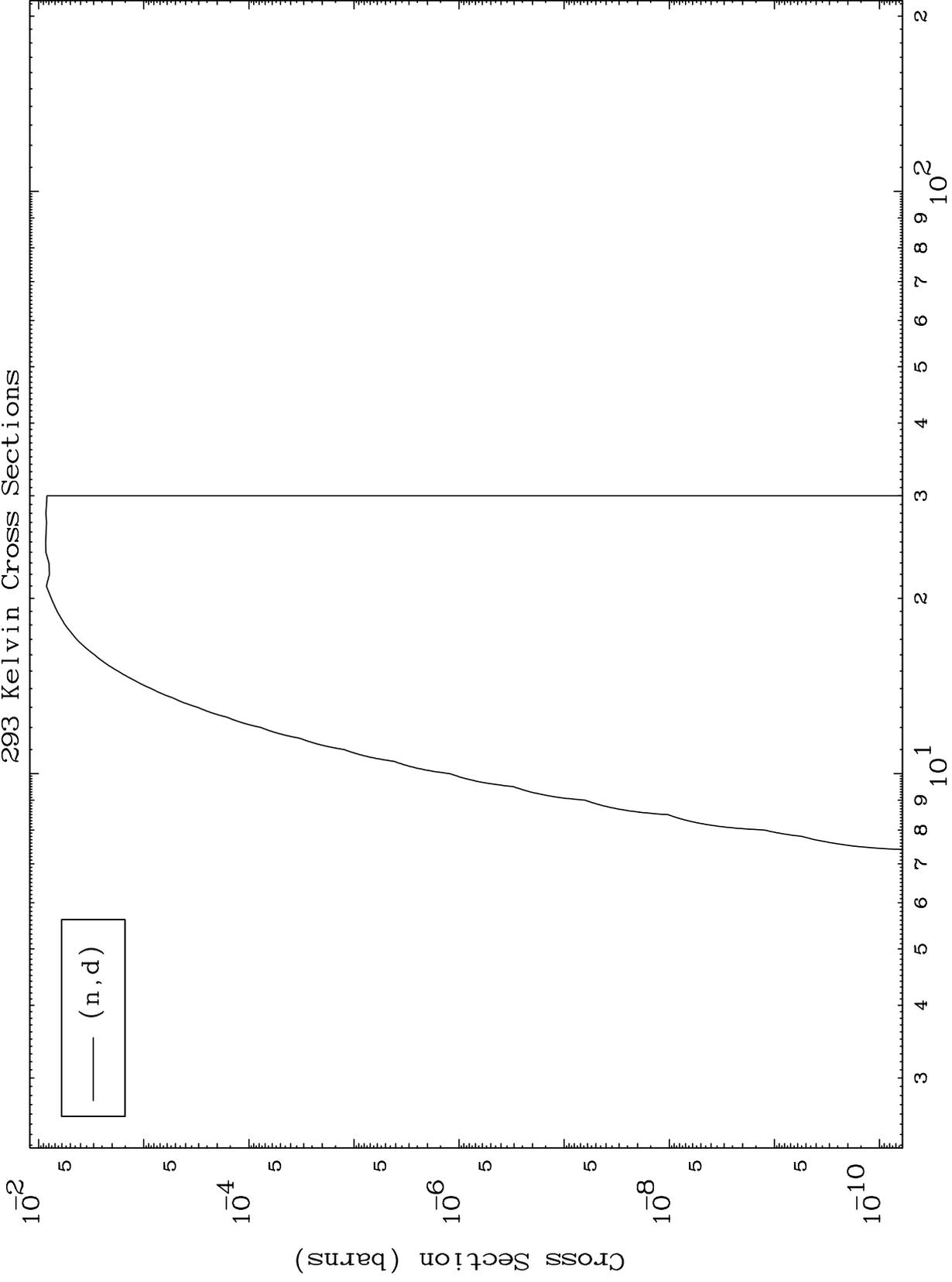
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87-Fr-220

MAT 8749

(n,d) Levels
293 Kelvin Cross Sections

87-Fr-220



13

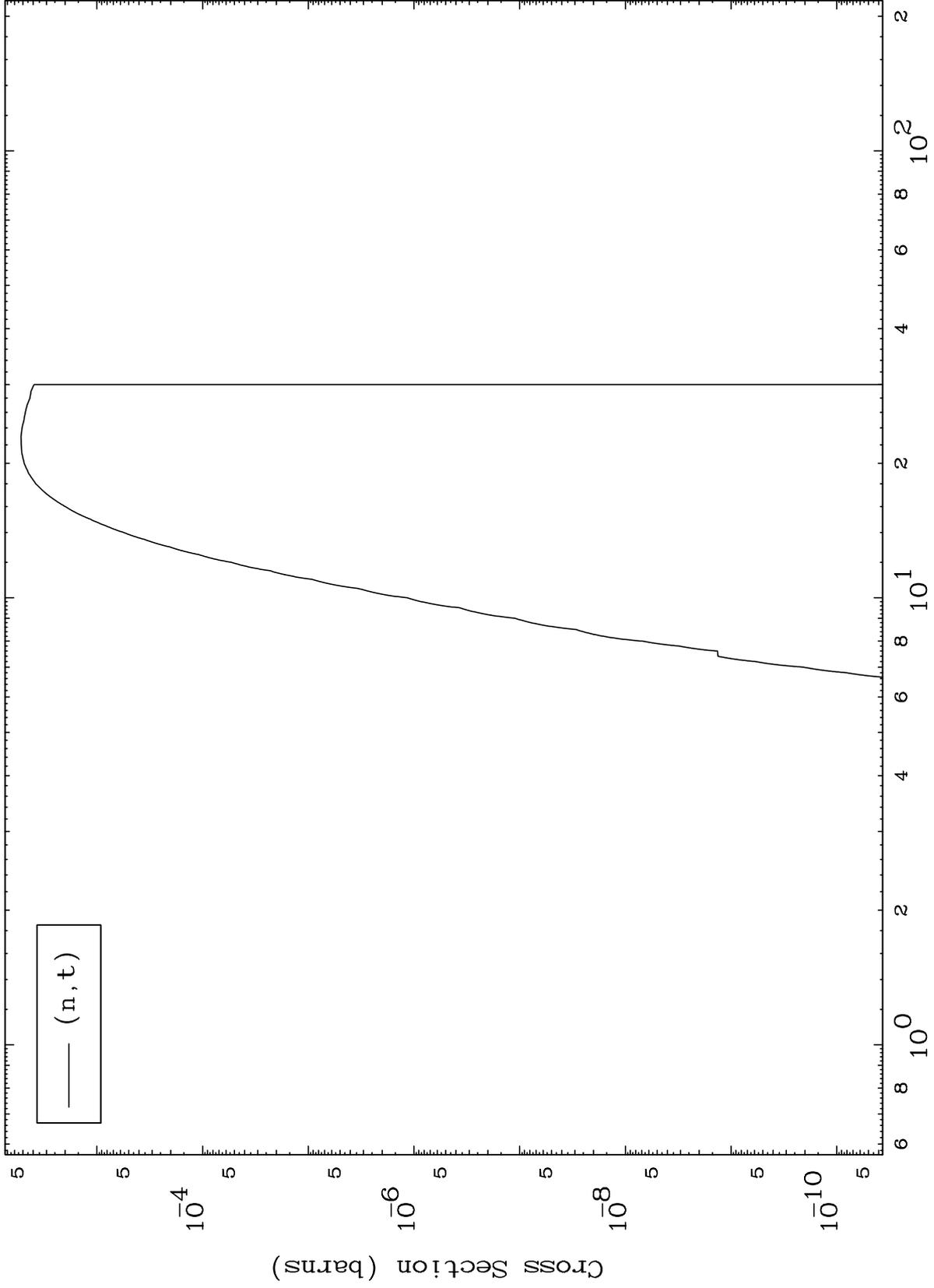
Incident Energy (MeV)

87-Fr-220

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(n,t) Levels
293 Kelvin Cross Sections

87-Fr-220



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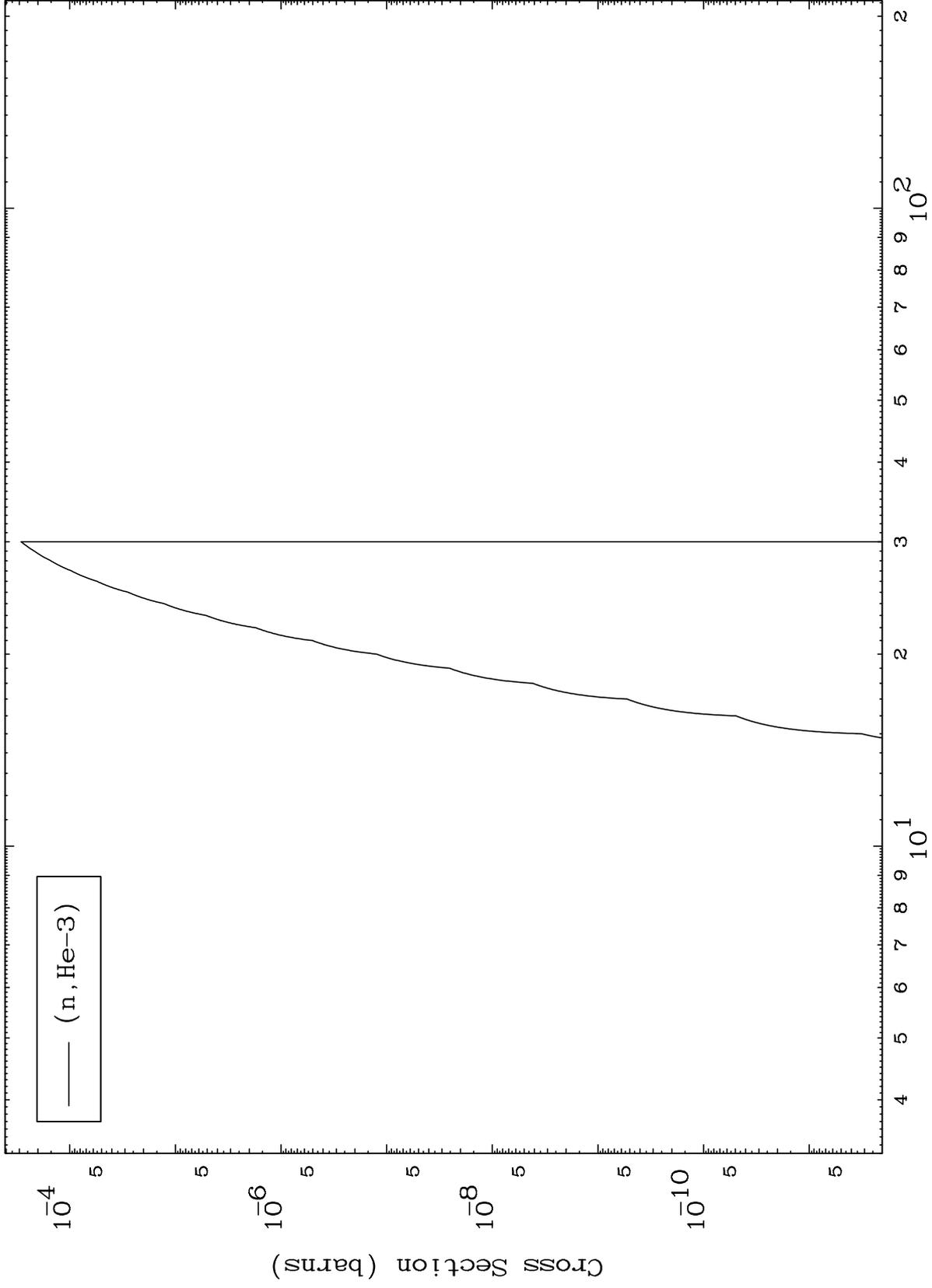
Incident Energy (MeV)

87-Fr-220

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(n,He3) Levels
293 Kelvin Cross Sections

87-Fr-220



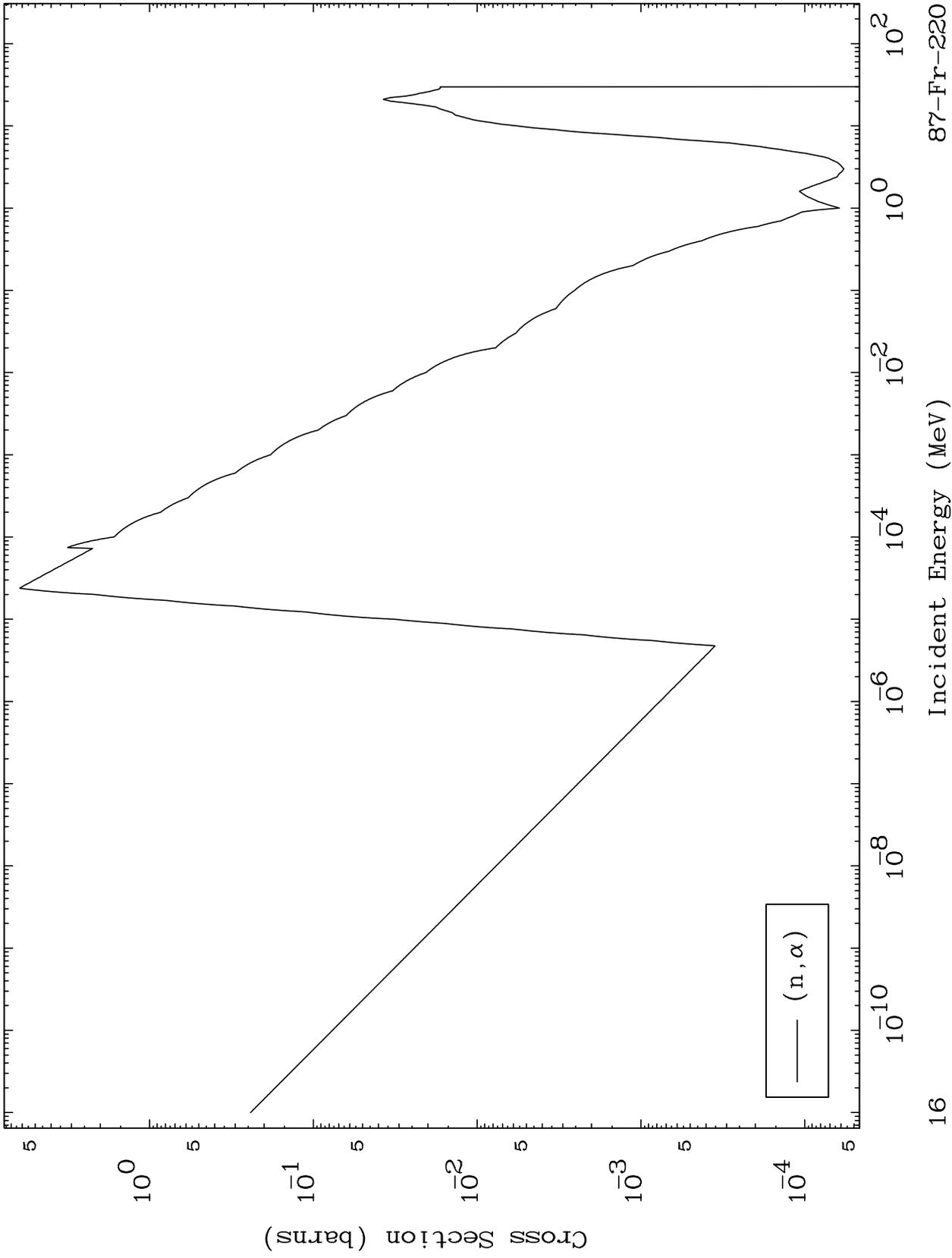
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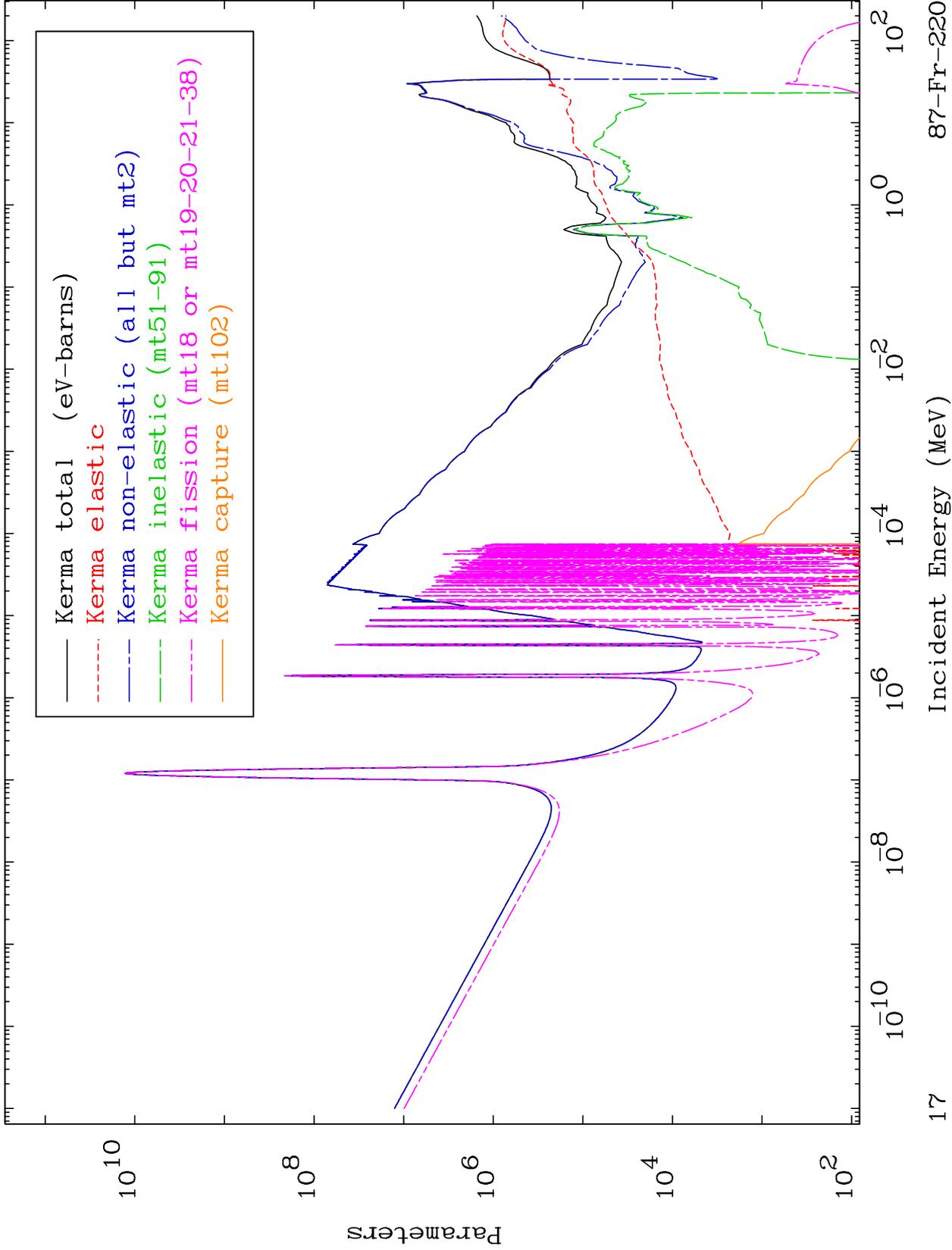
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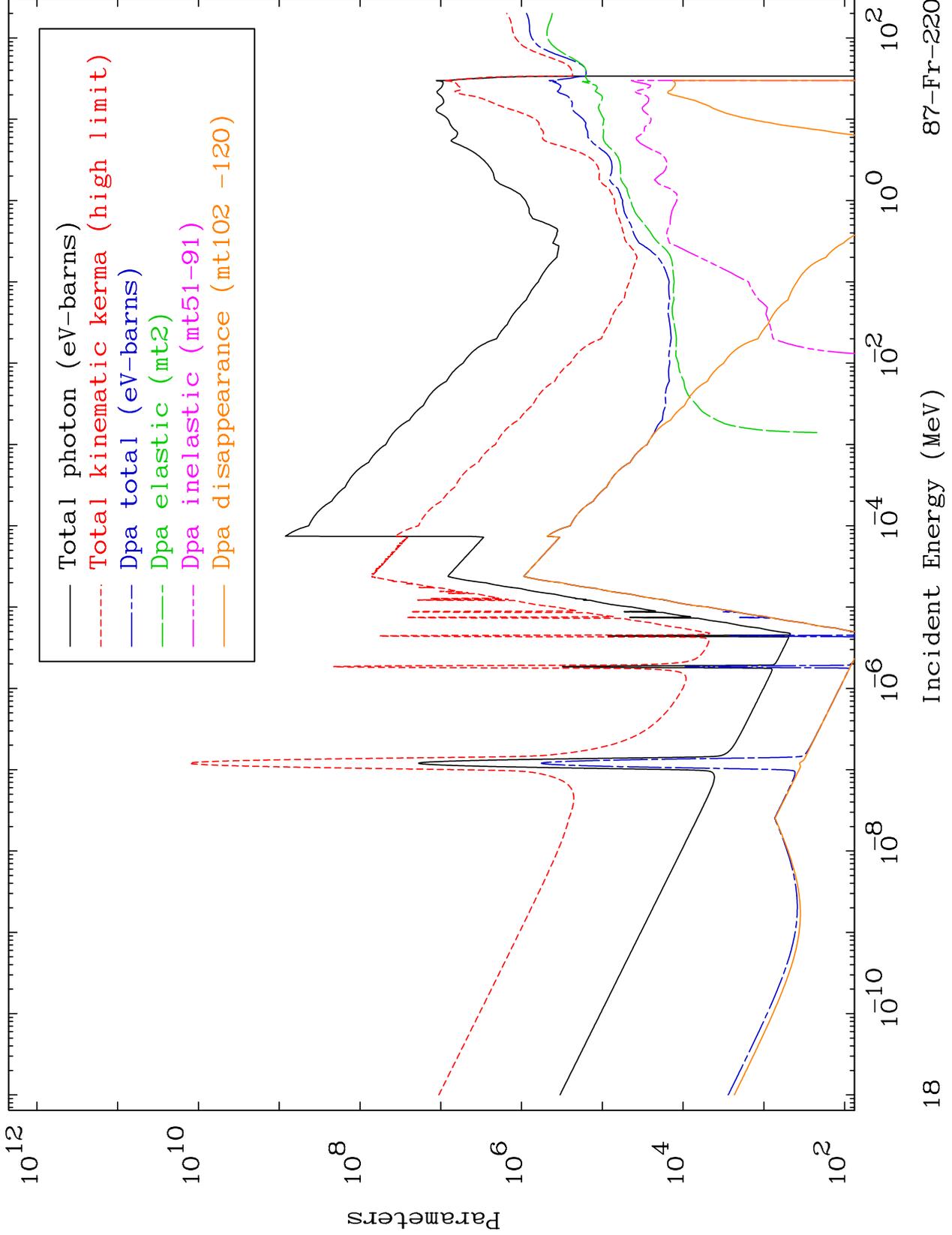
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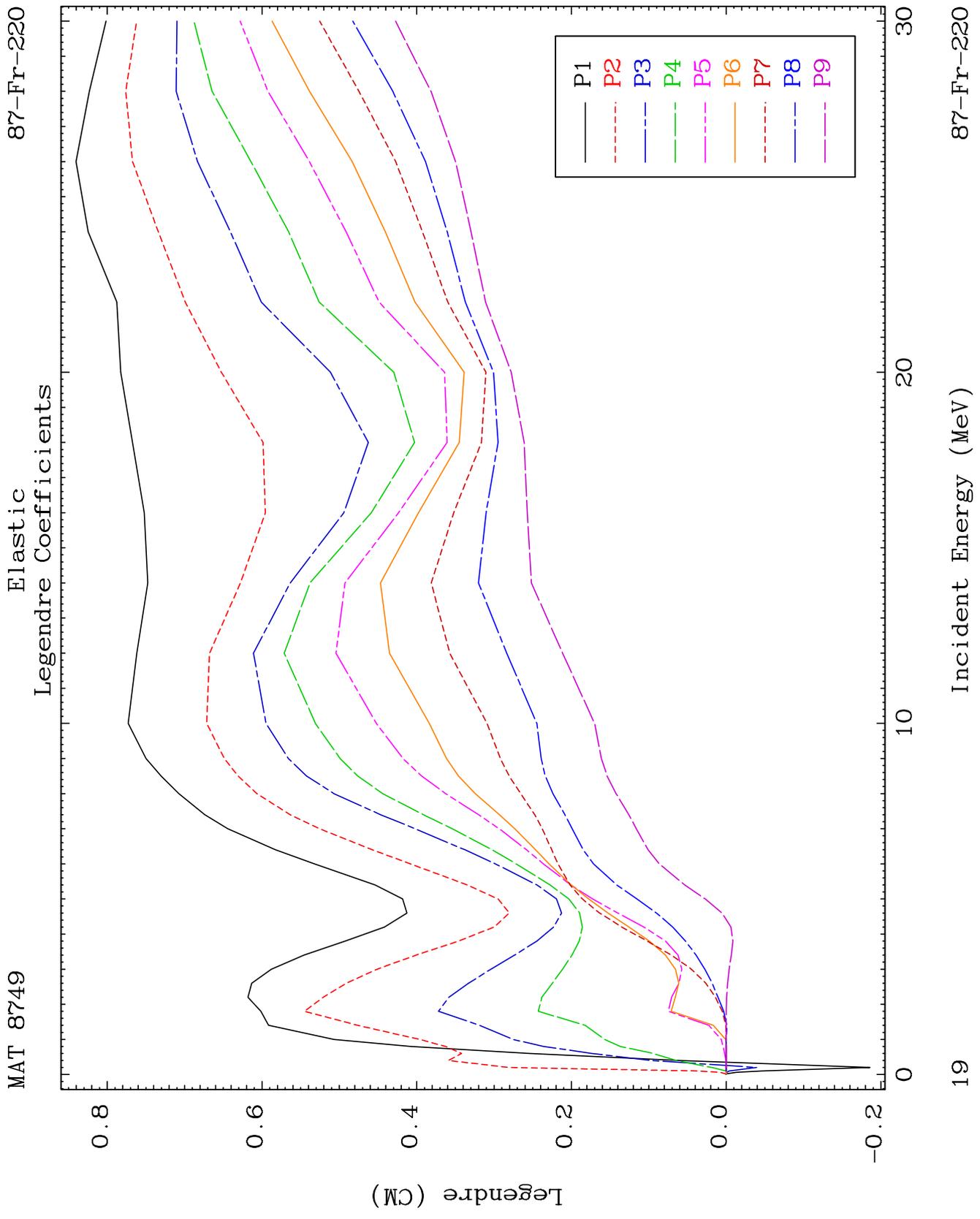
(n, α) Levels
293 Kelvin Cross Sections

87-Fr-220





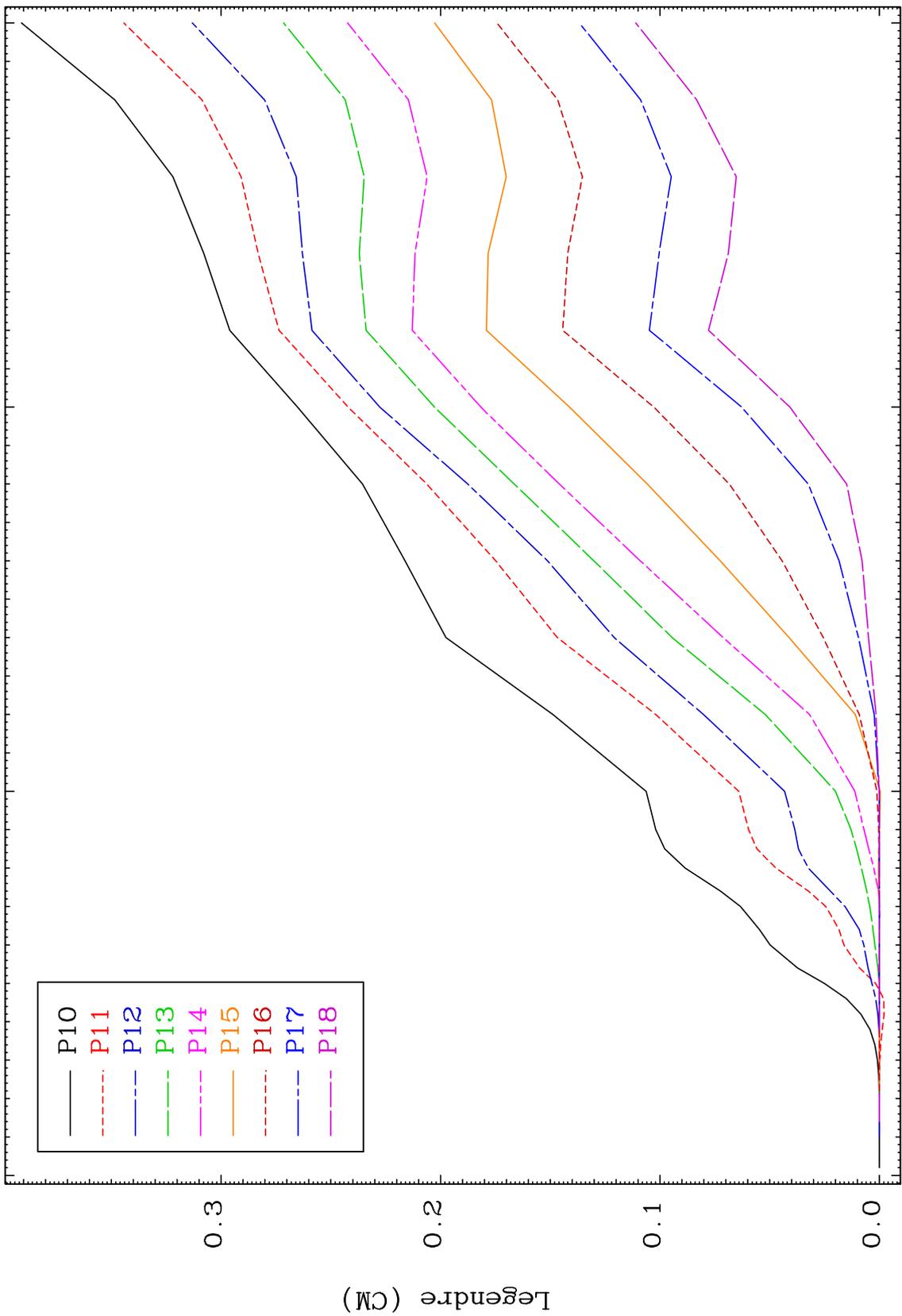




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Elastic Legendre Coefficients

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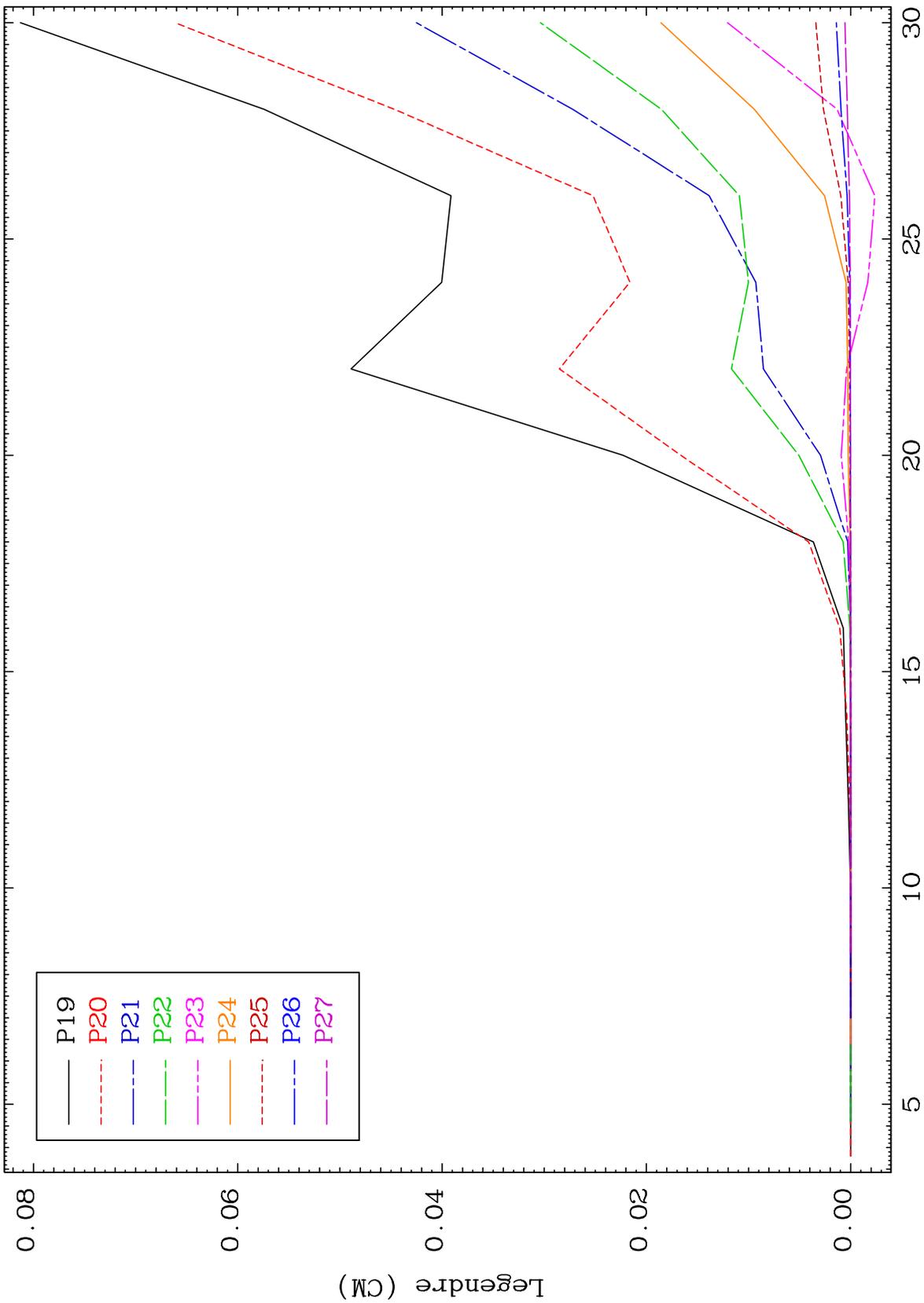
Incident Energy (MeV)

87-Fr-220

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Elastic Legendre Coefficients

87-Fr-220



21

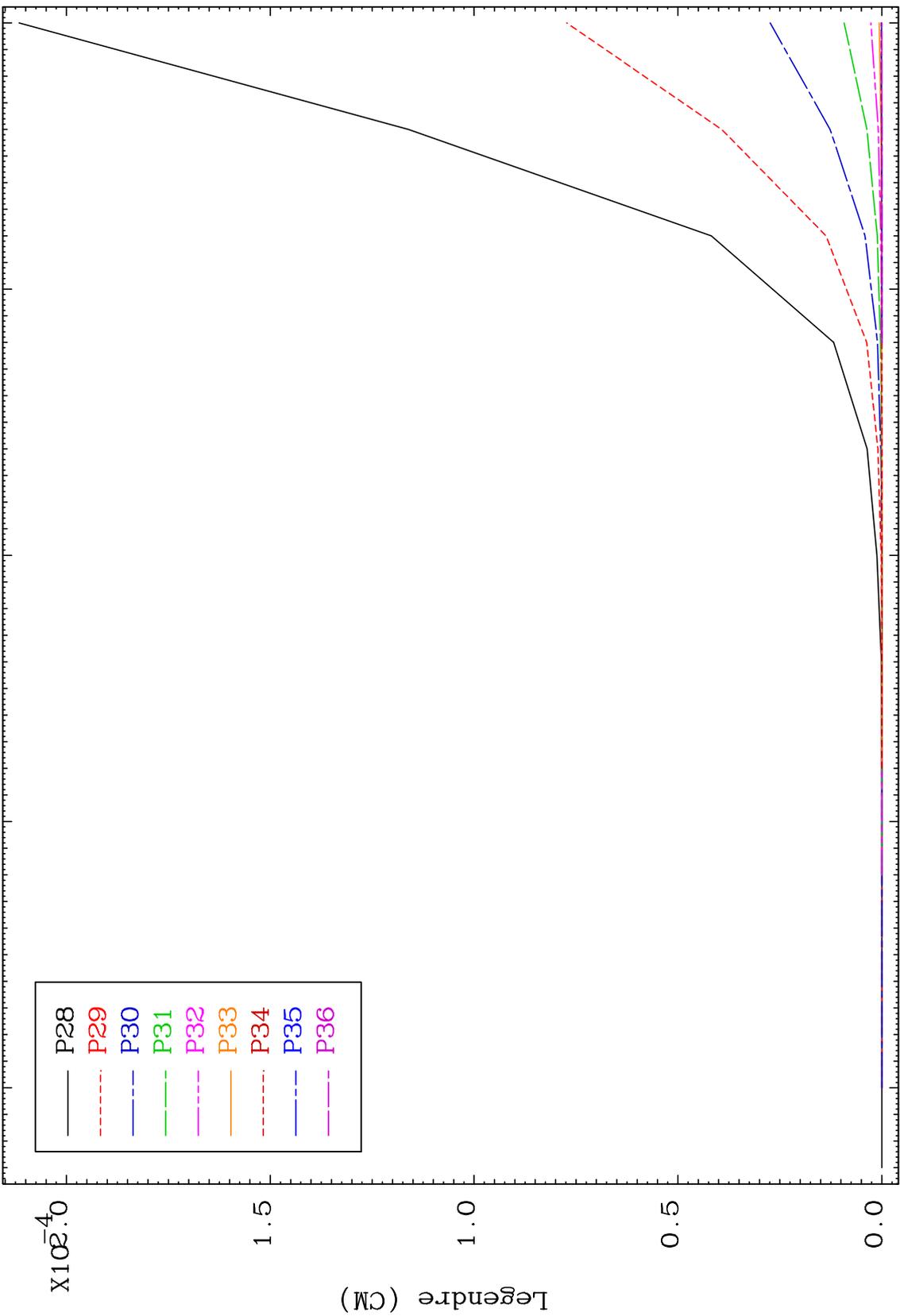
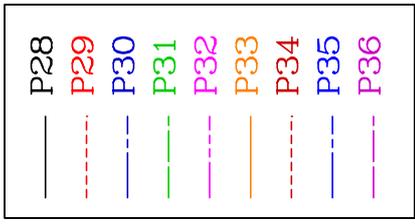
Incident Energy (MeV)

87-Fr-220

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Elastic Legendre Coefficients

87-Fr-220



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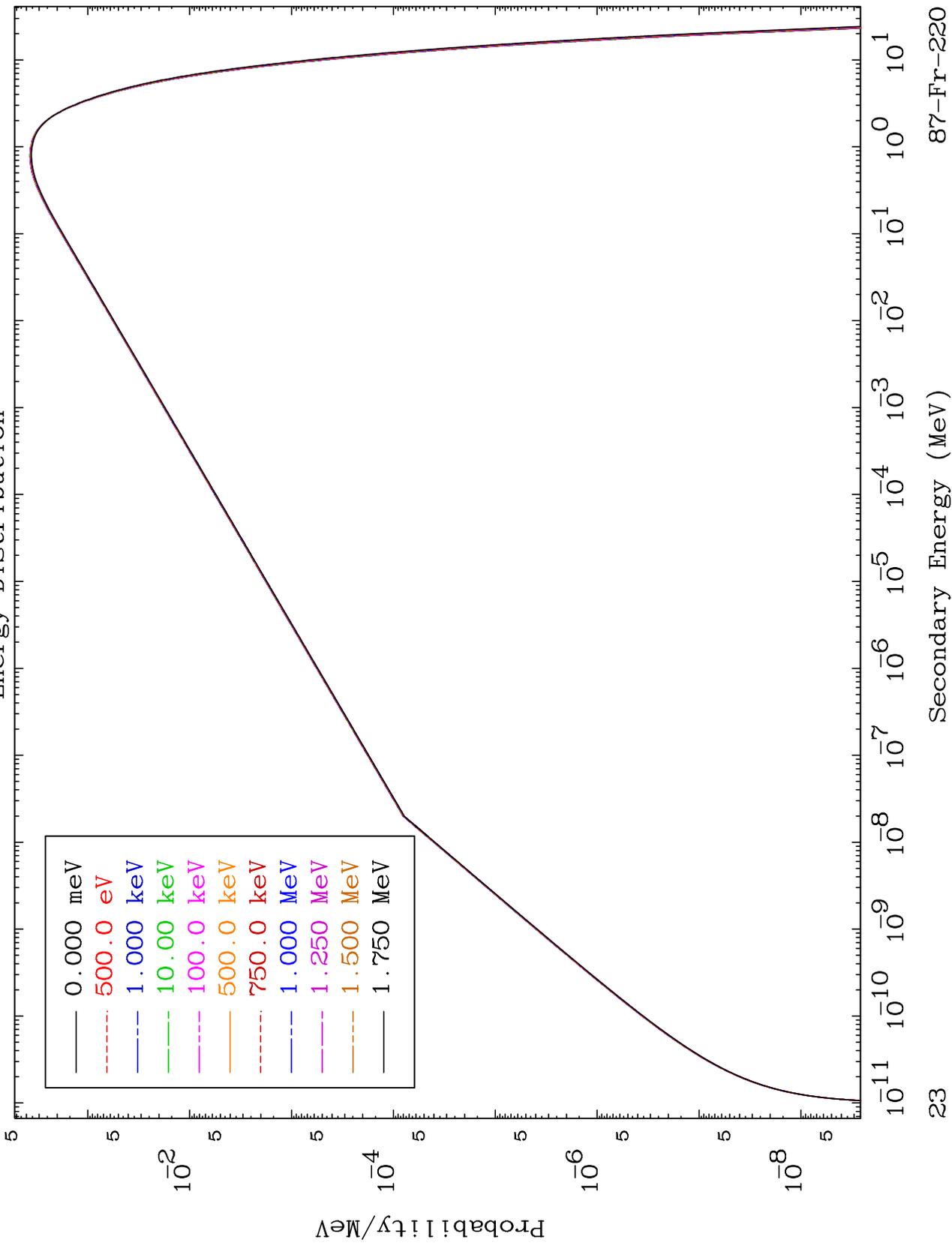
Incident Energy (MeV)

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Fission Energy Distribution

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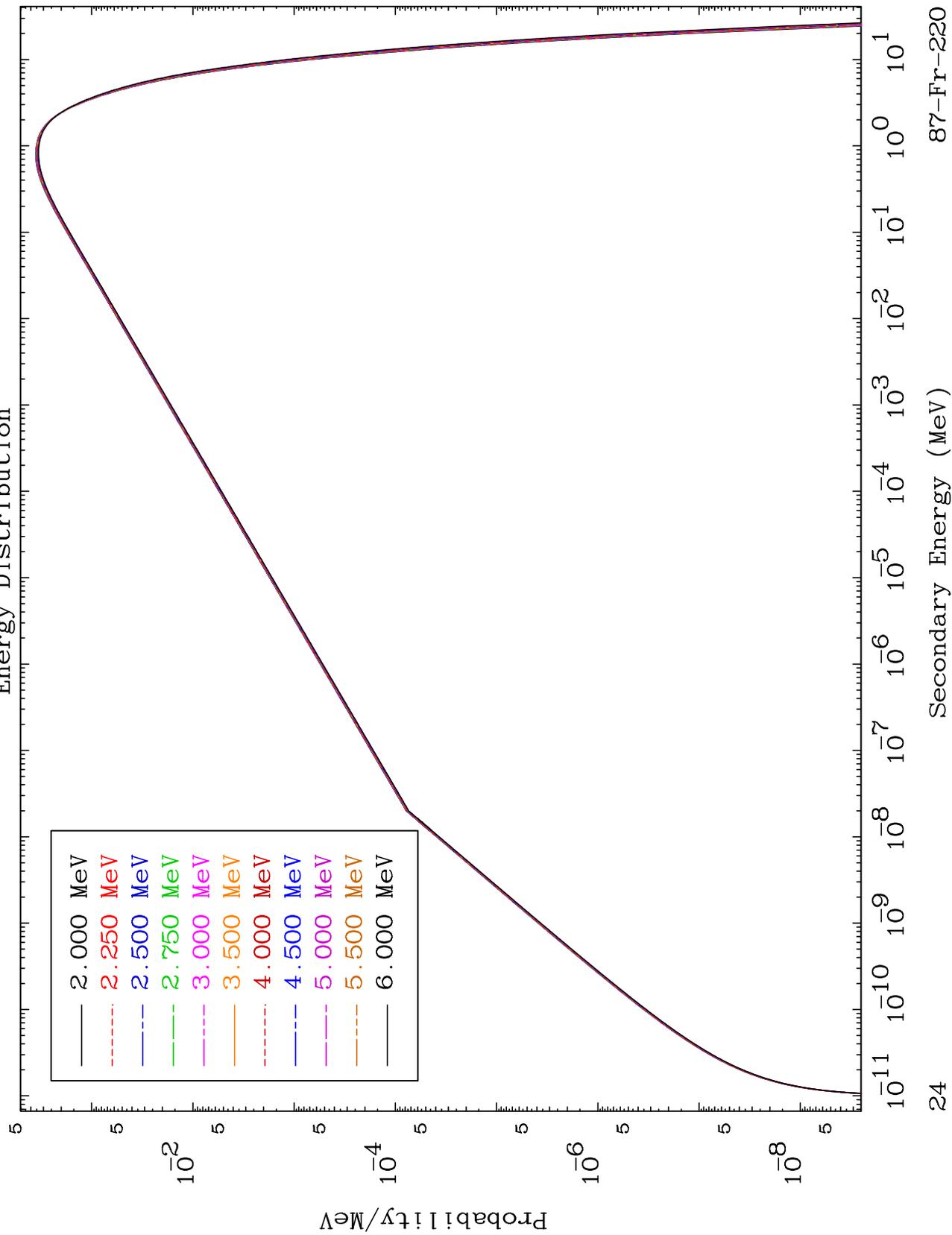
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Secondary Energy (MeV)

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Fission Energy Distribution

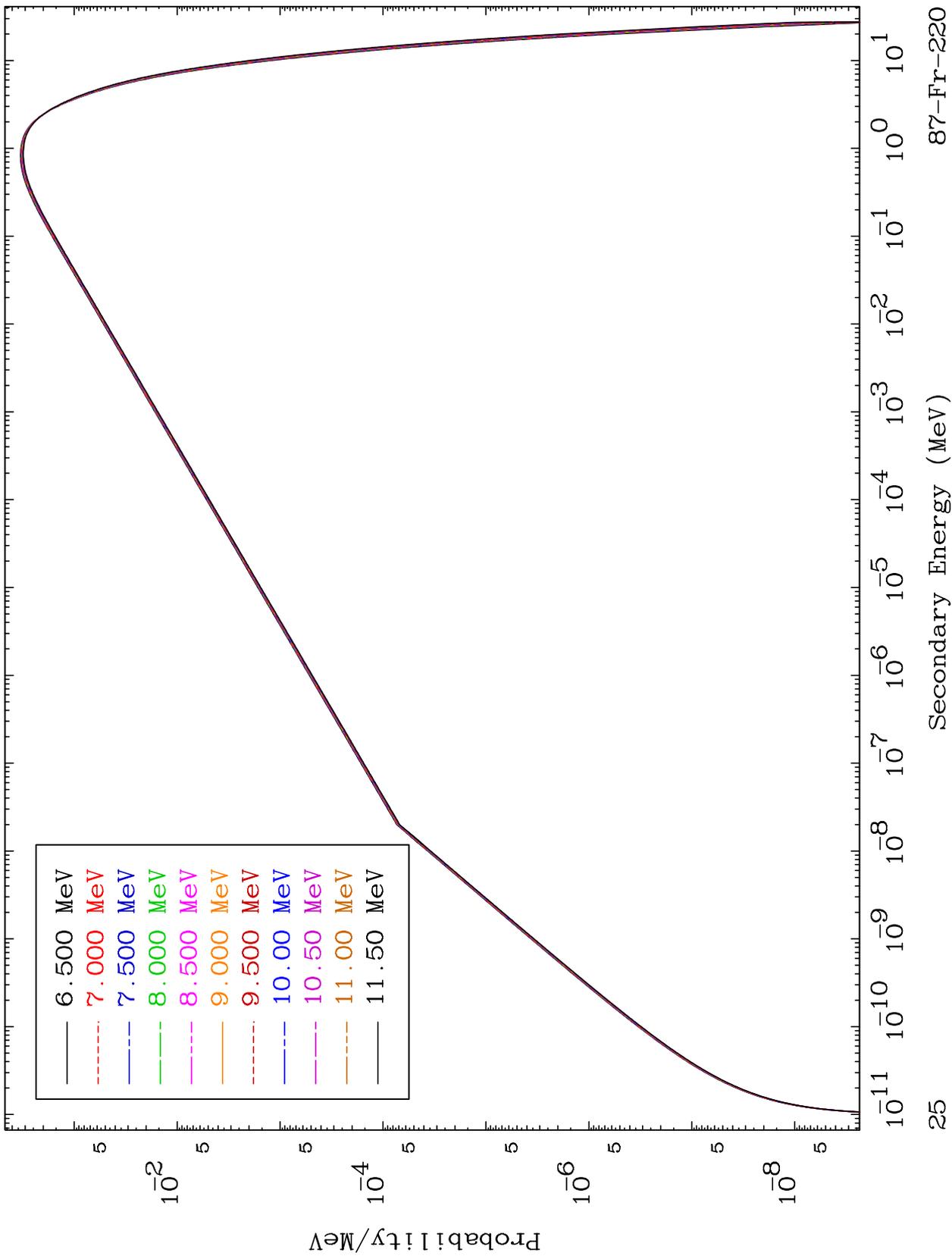
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Fission Energy Distribution

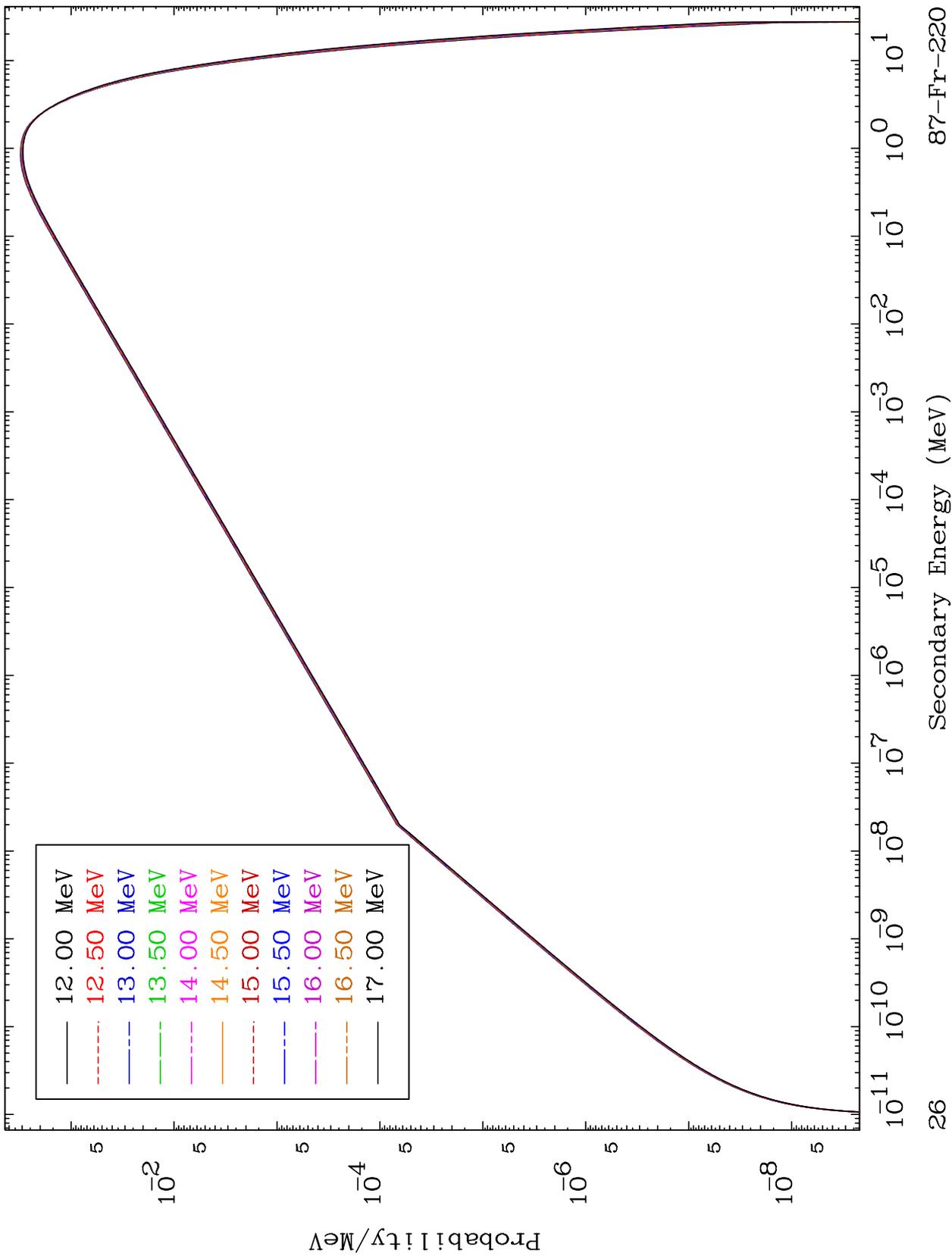
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Fission Energy Distribution

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87-Fr-220

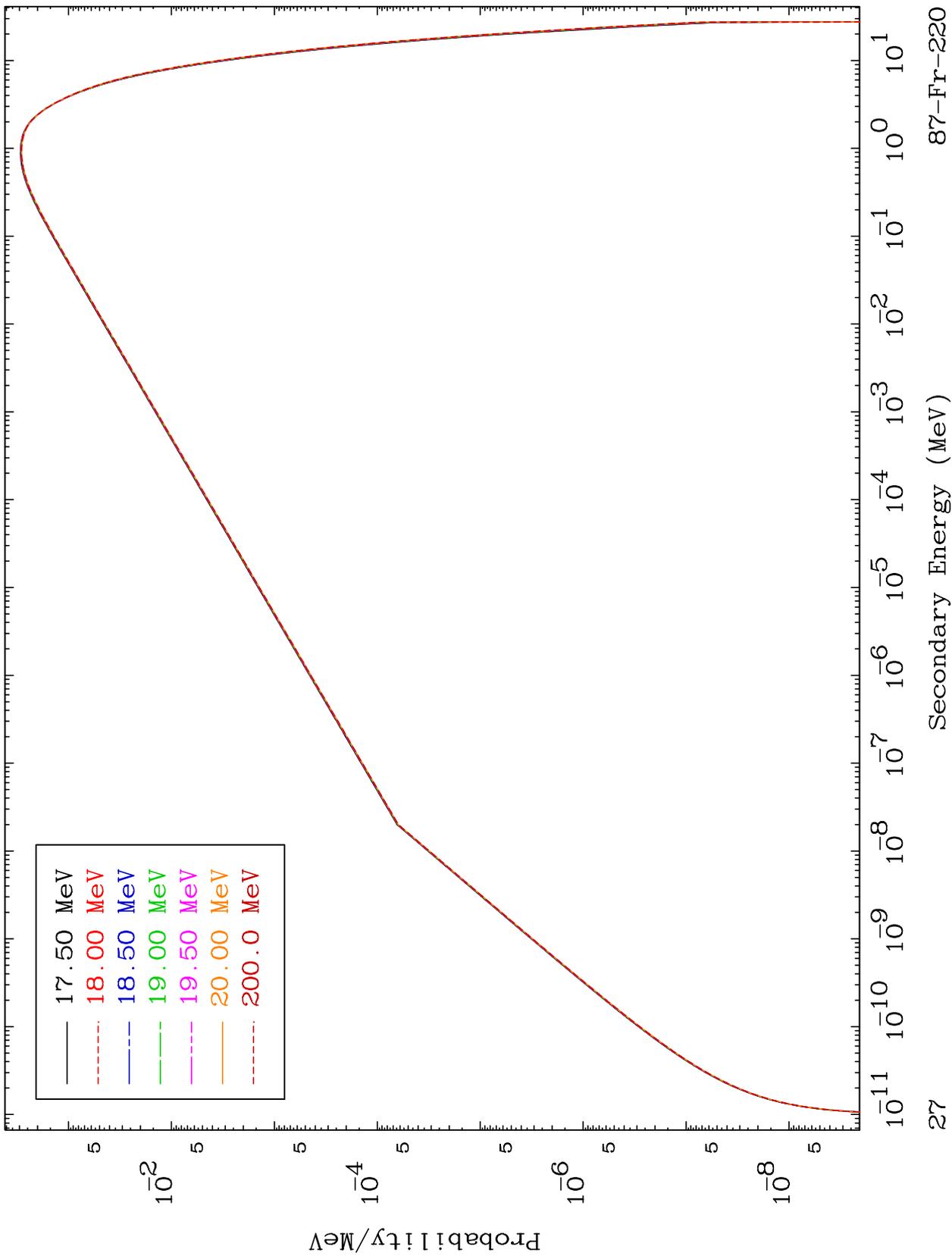
Secondary Energy (MeV)

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Fission Energy Distribution

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(n,n') 2 α

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Radionuclide Production Cross Section

