

Program EVALPLOT
(Version 2017-1)

by

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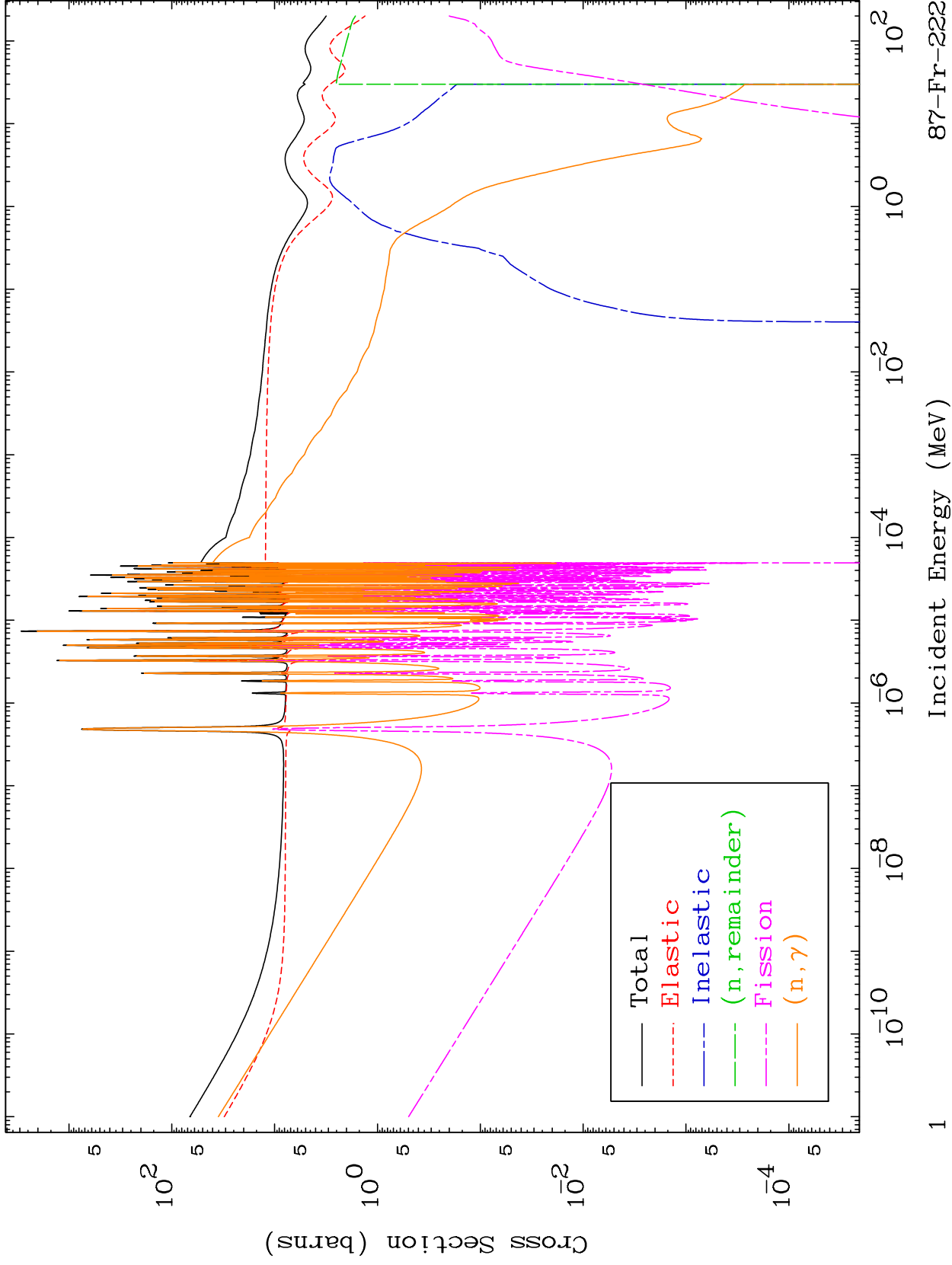
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Press Mouse Button to Start

MAT 8755

Major
293 Kelvin Cross Sections

87-Fr-222

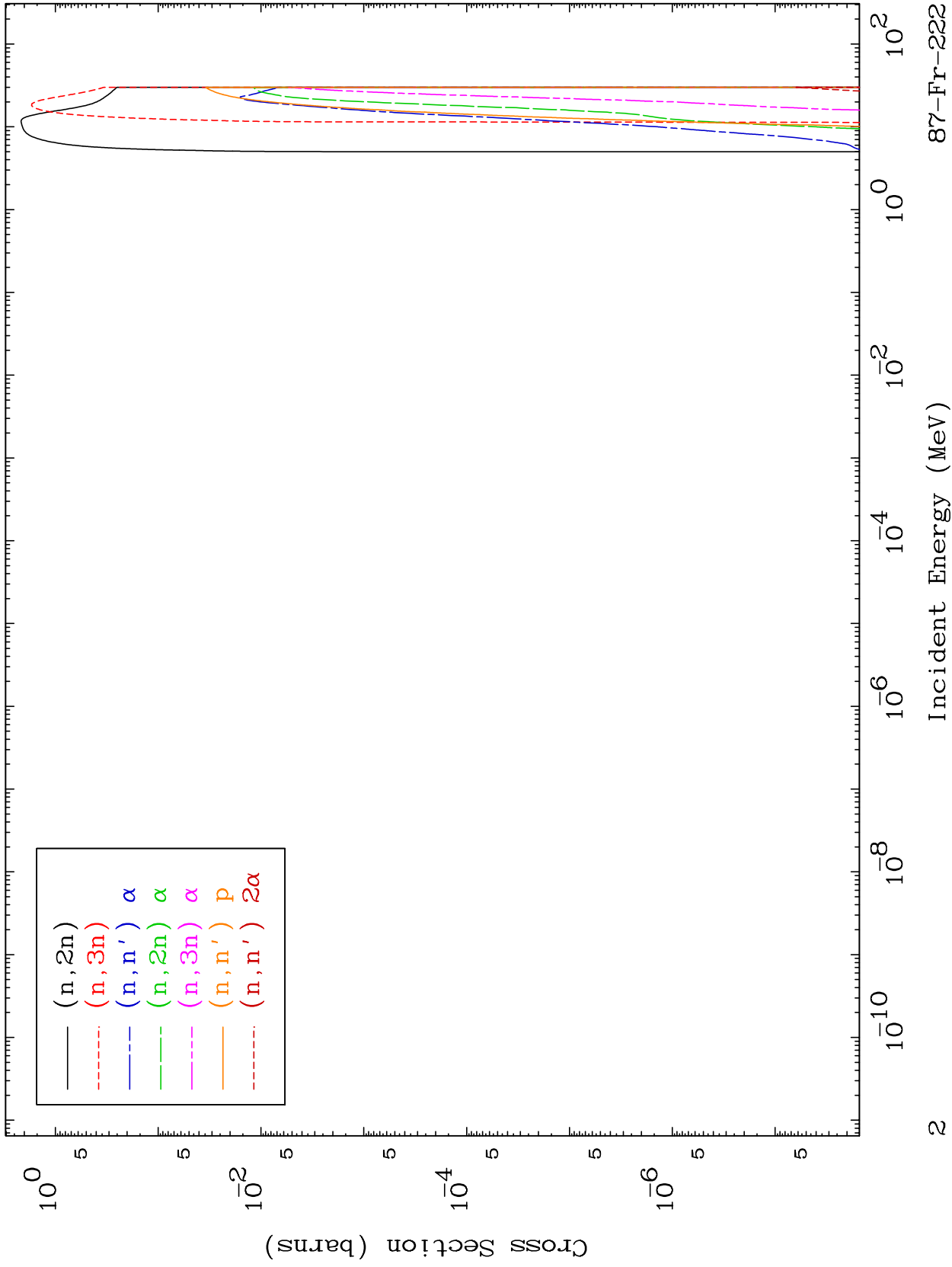


87-Fr-222

MAT 8755

Neutron Production
293 Kelvin Cross Sections

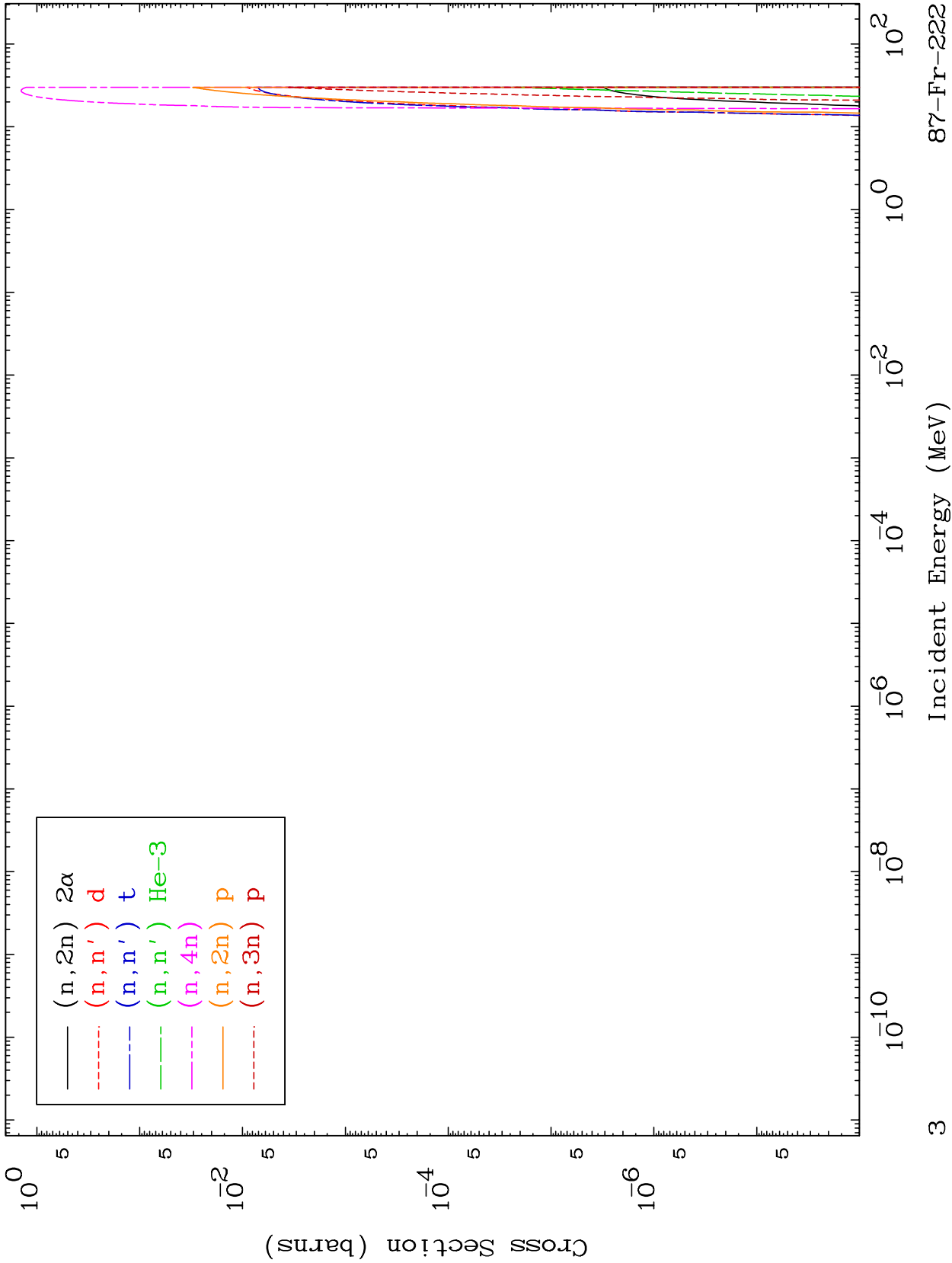
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Neutron Production
293 Kelvin Cross Sections

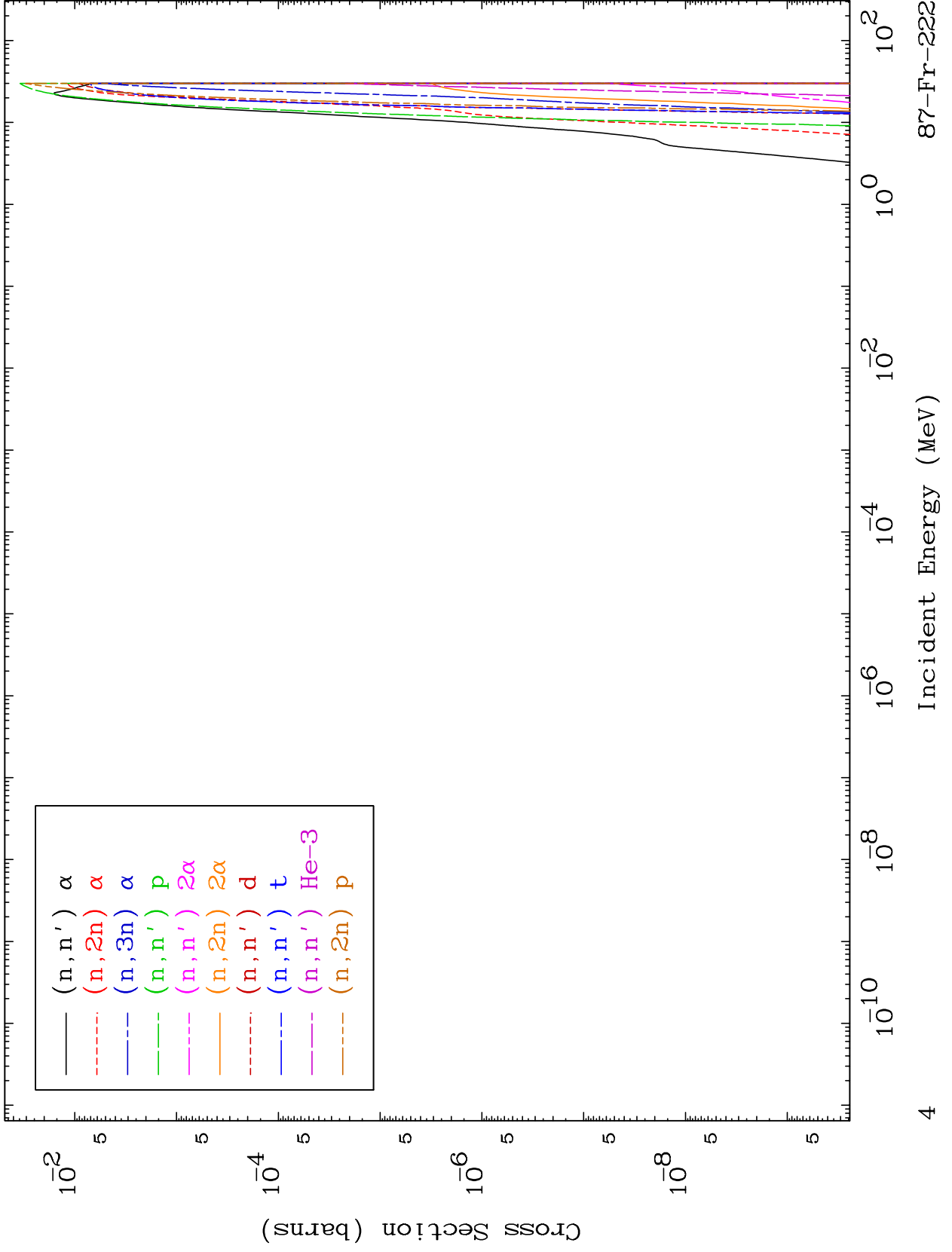
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Charged Particle
293 Kelvin Cross Sections

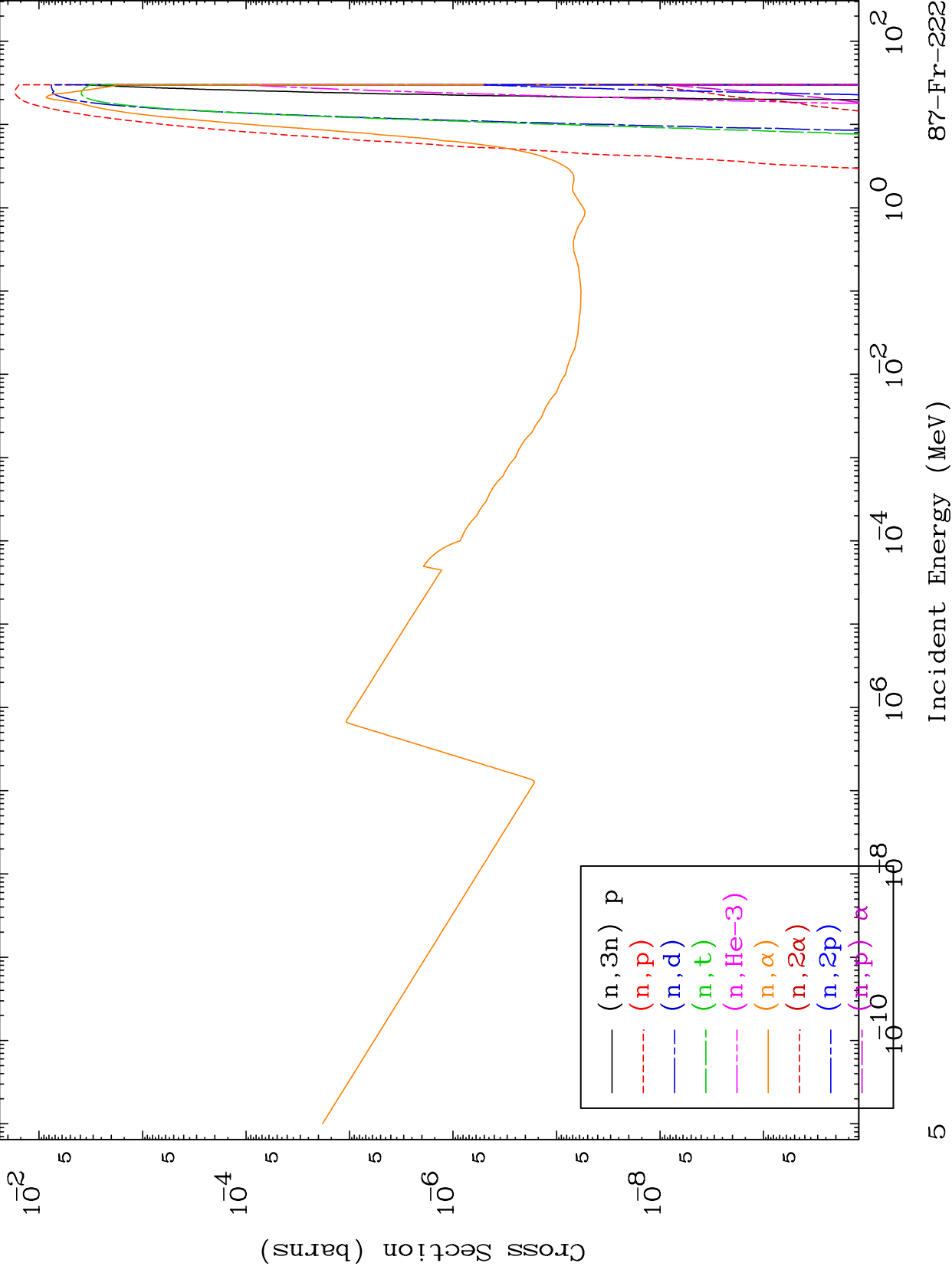
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Charged Particle
293 Kelvin Cross Sections

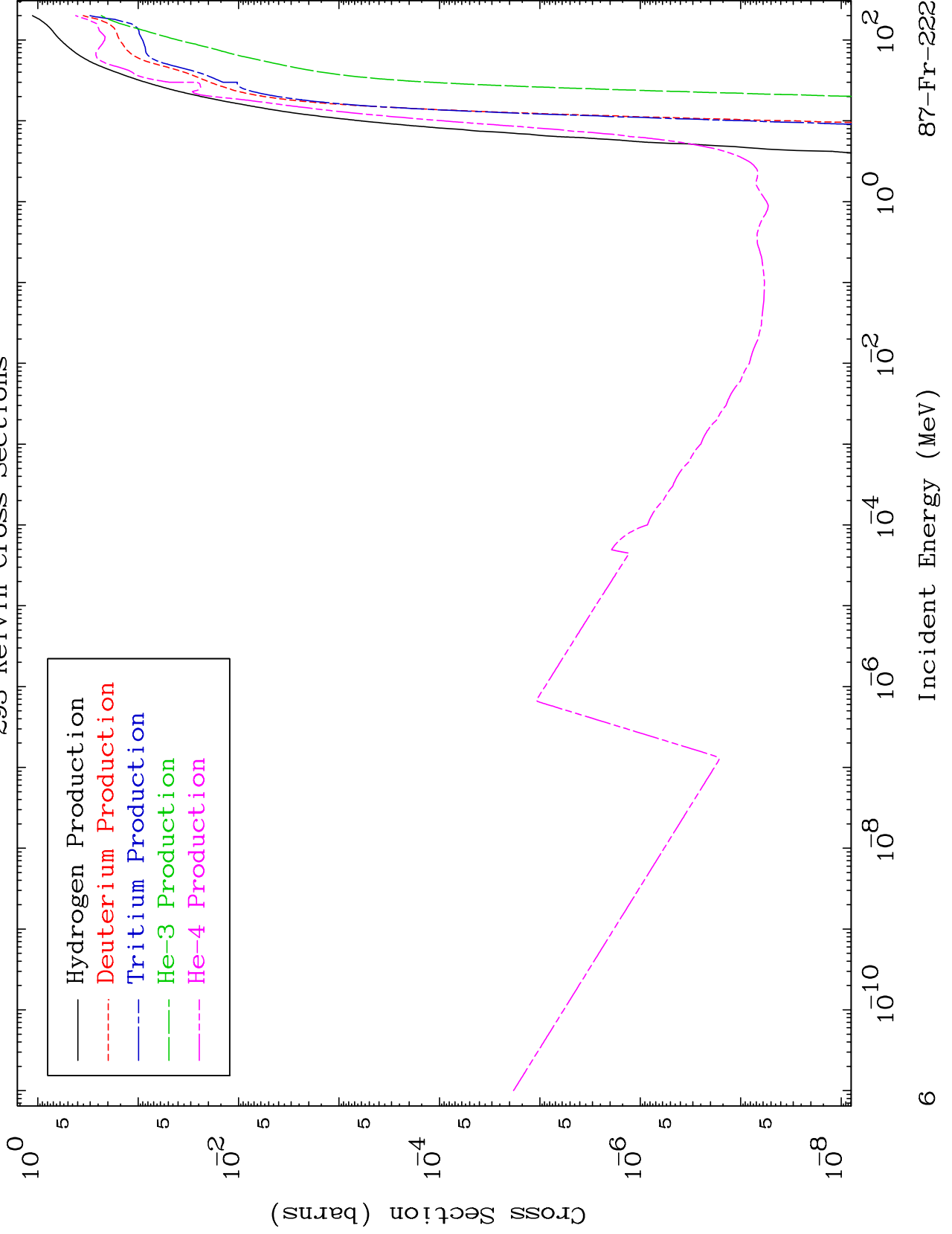
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Particle Production
293 Kelvin Cross Sections

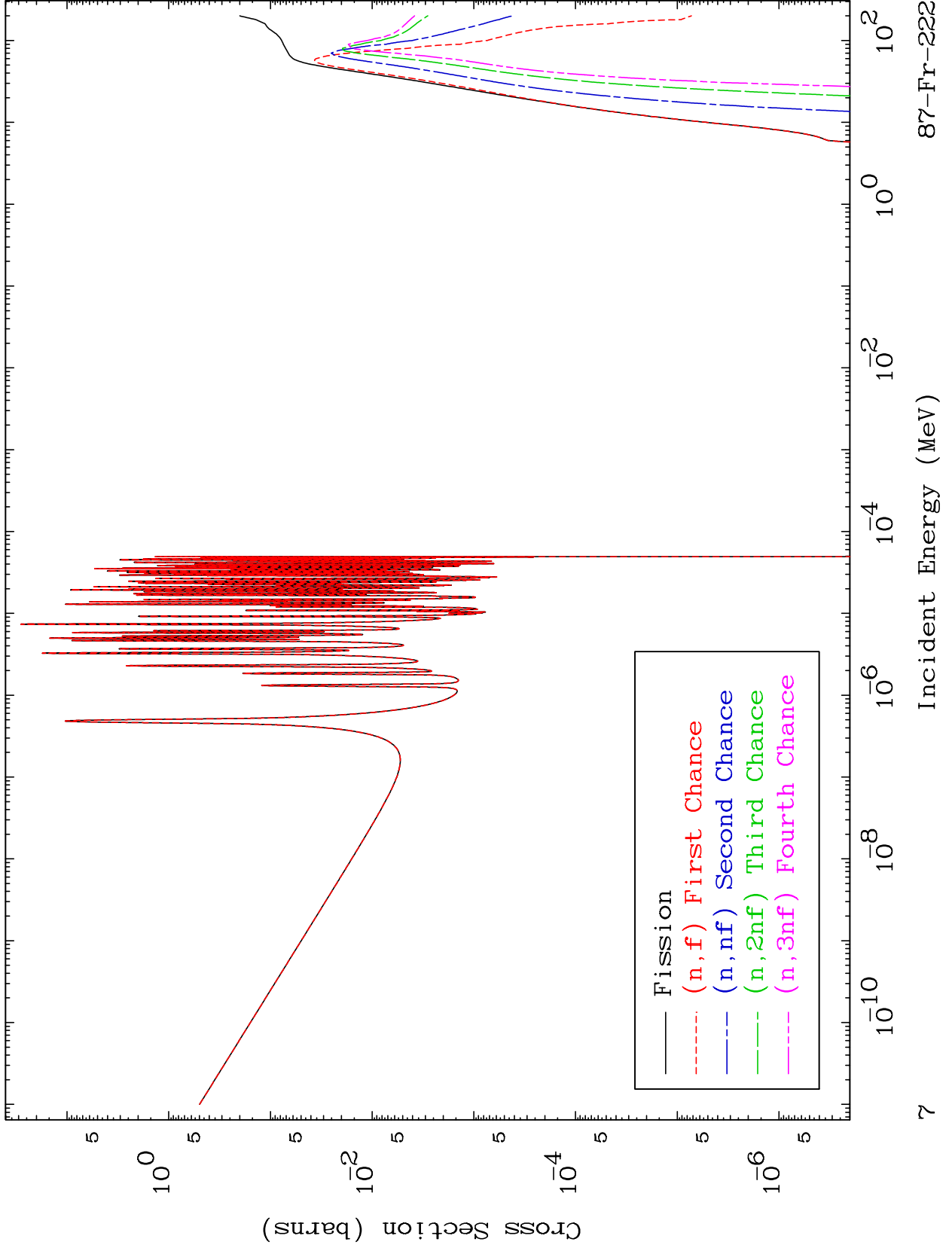
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Fission
293 Kelvin Cross Sections

87-Fr-222

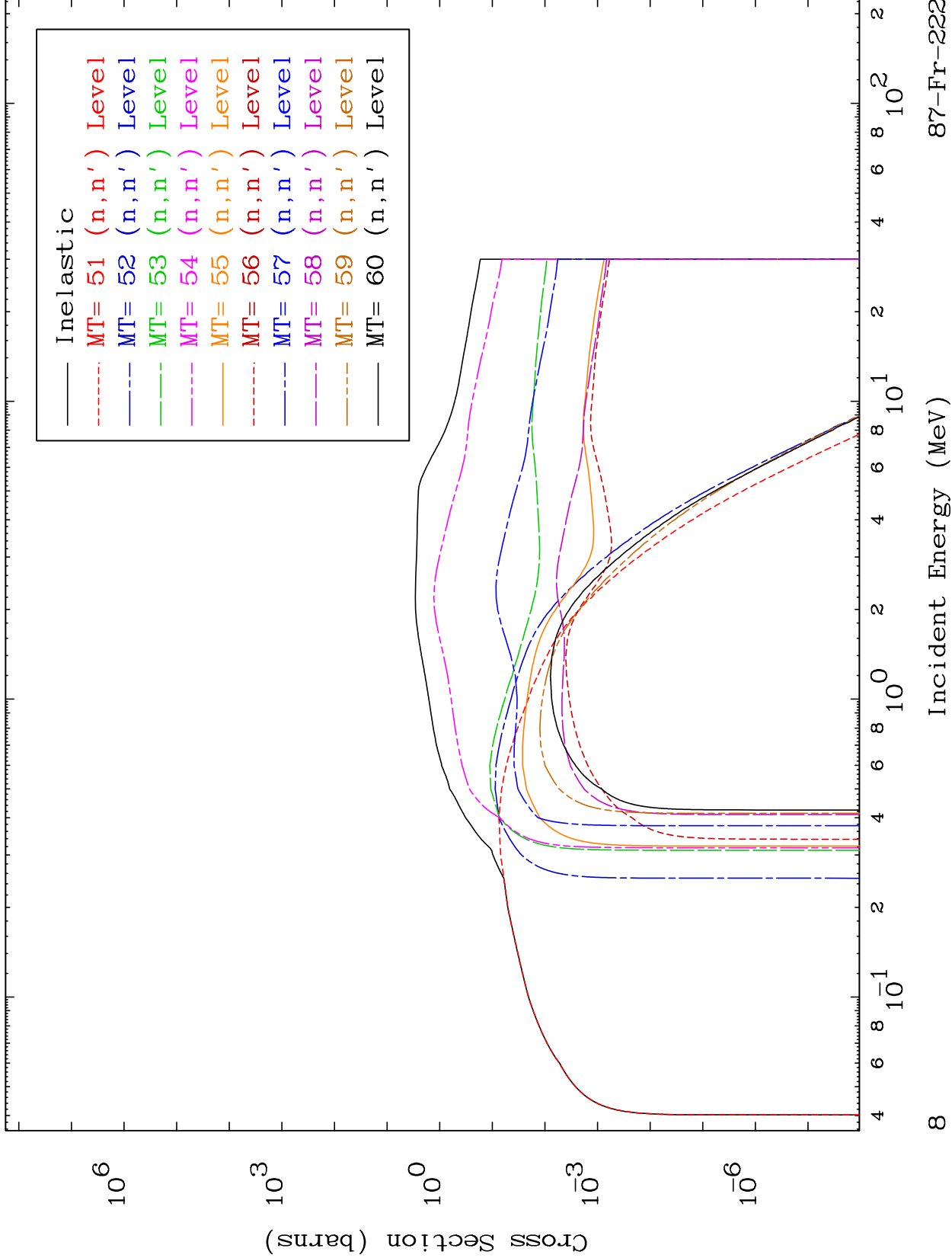


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(n,n') Level

87-Fr-222

293 Kelvin Cross Sections

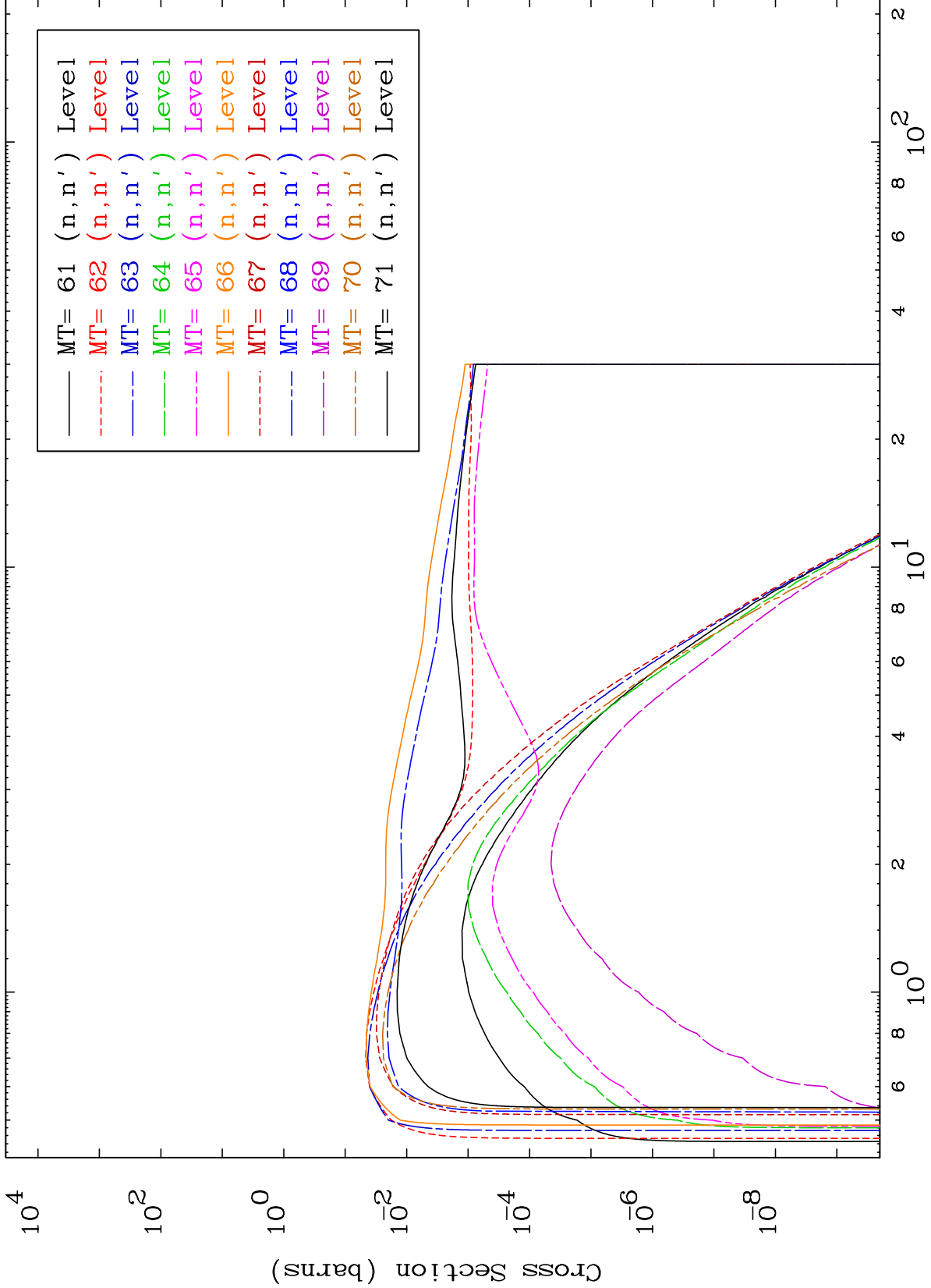


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(n,n') Level

293 Kelvin Cross Sections

87-Fr-222

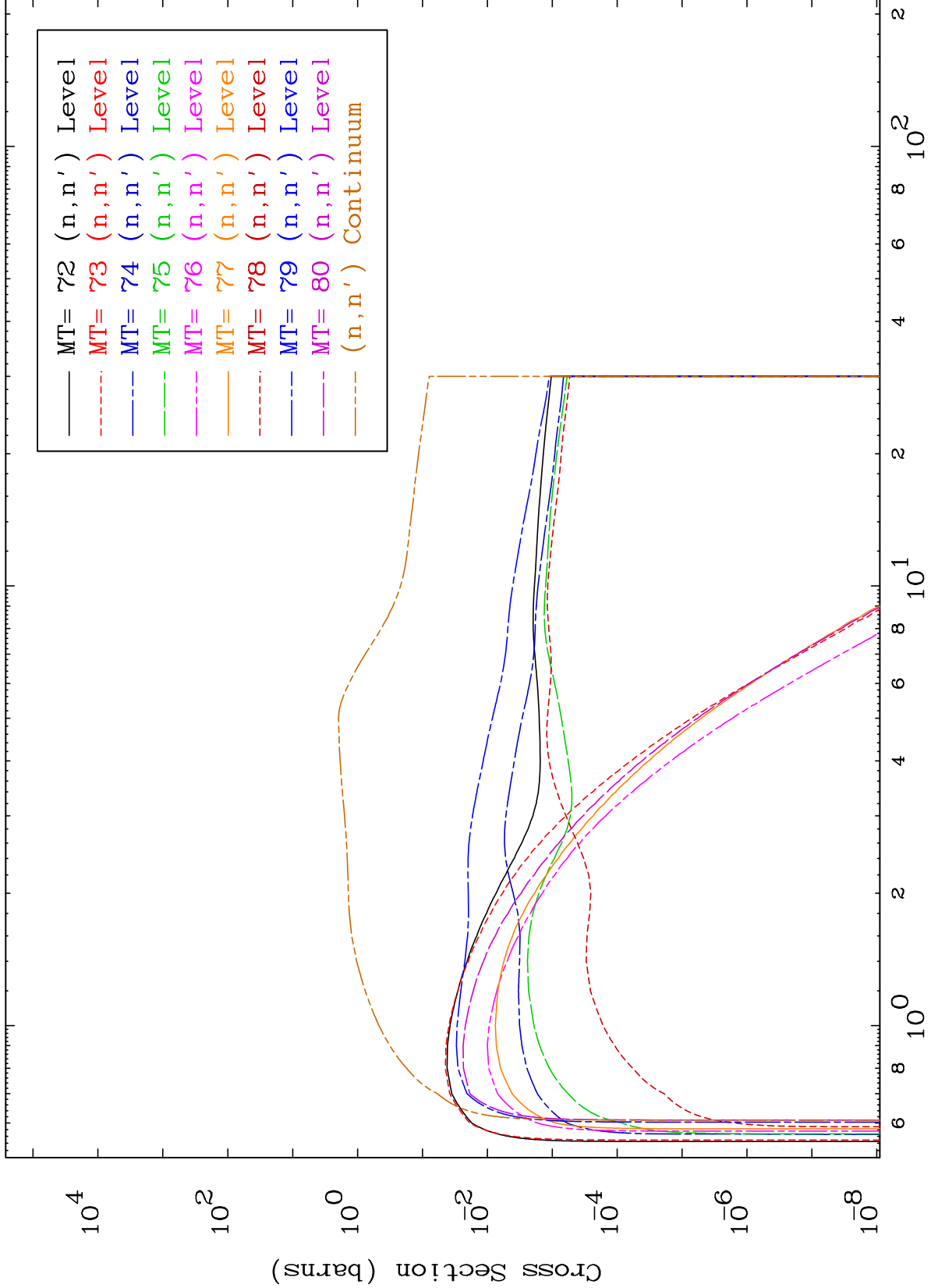


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(n,n') Level

87-Fr-222

293 Kelvin Cross Sections



10

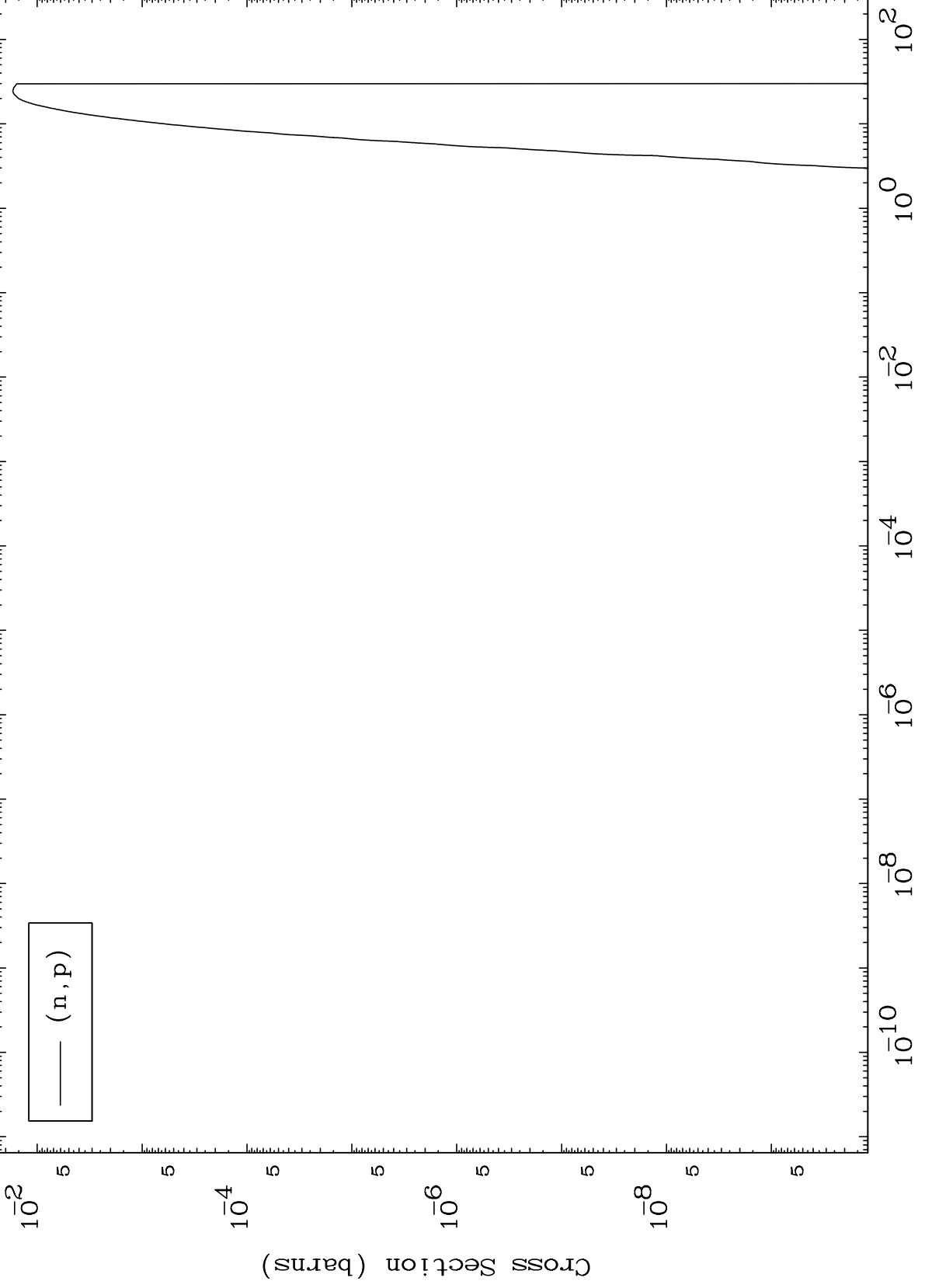
Incident Energy (MeV)

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(n,p) Levels
293 Kelvin Cross Sections

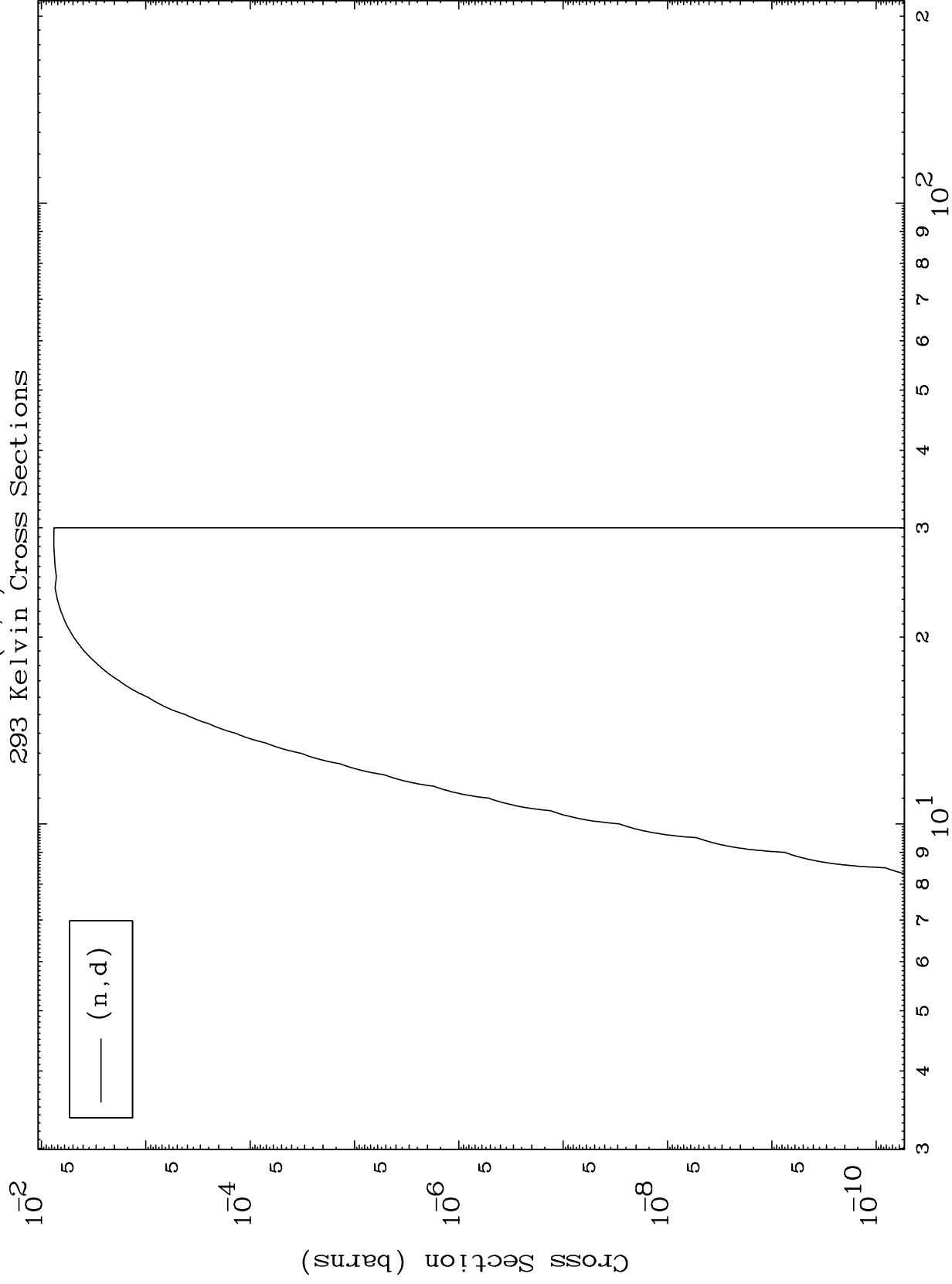
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(n,d) Levels
293 Kelvin Cross Sections

87-Fr-222



12

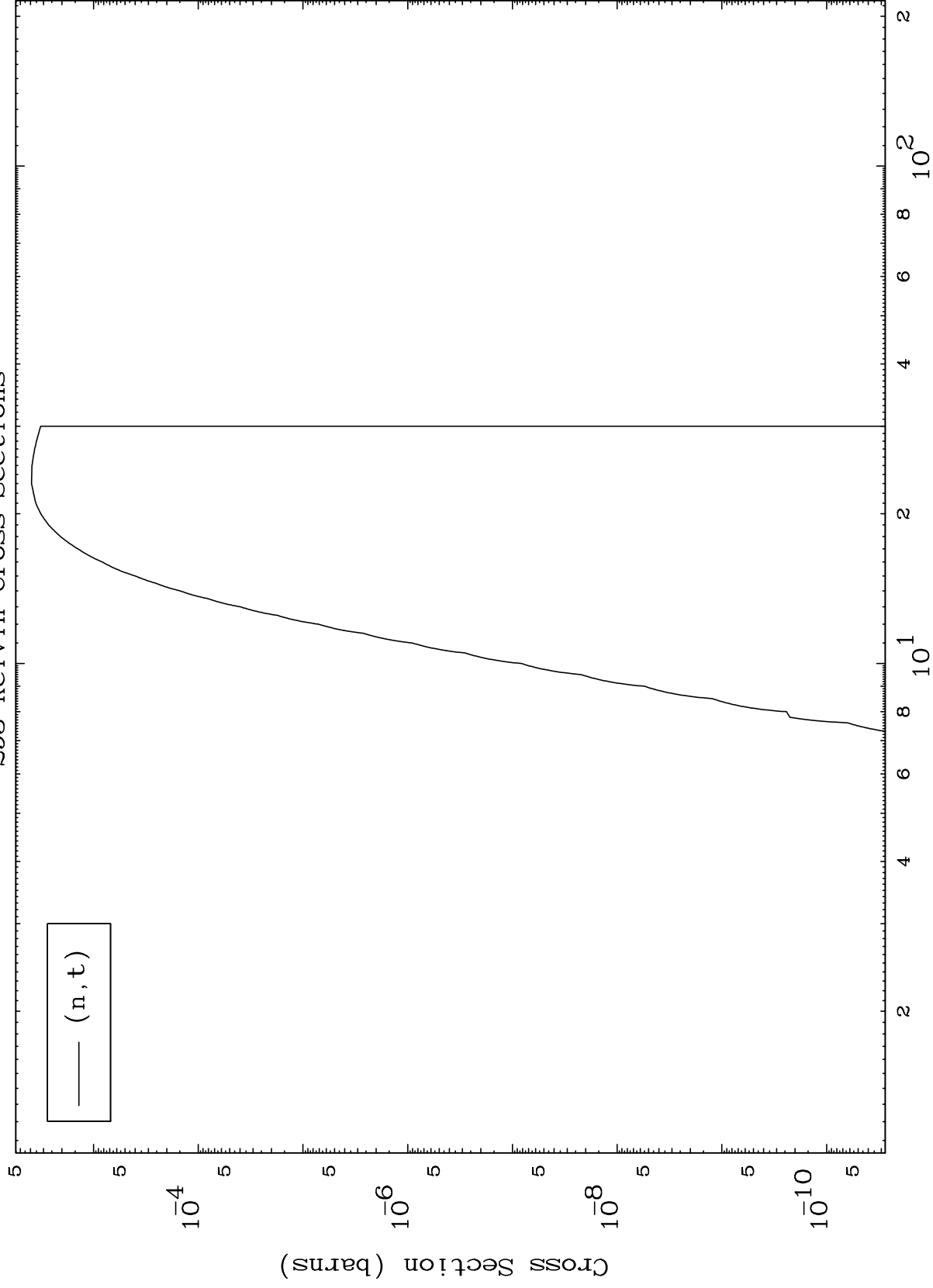
Incident Energy (MeV)

87-Fr-222

MAT 8755

(n,t) Levels
293 Kelvin Cross Sections

87-Fr-222



13

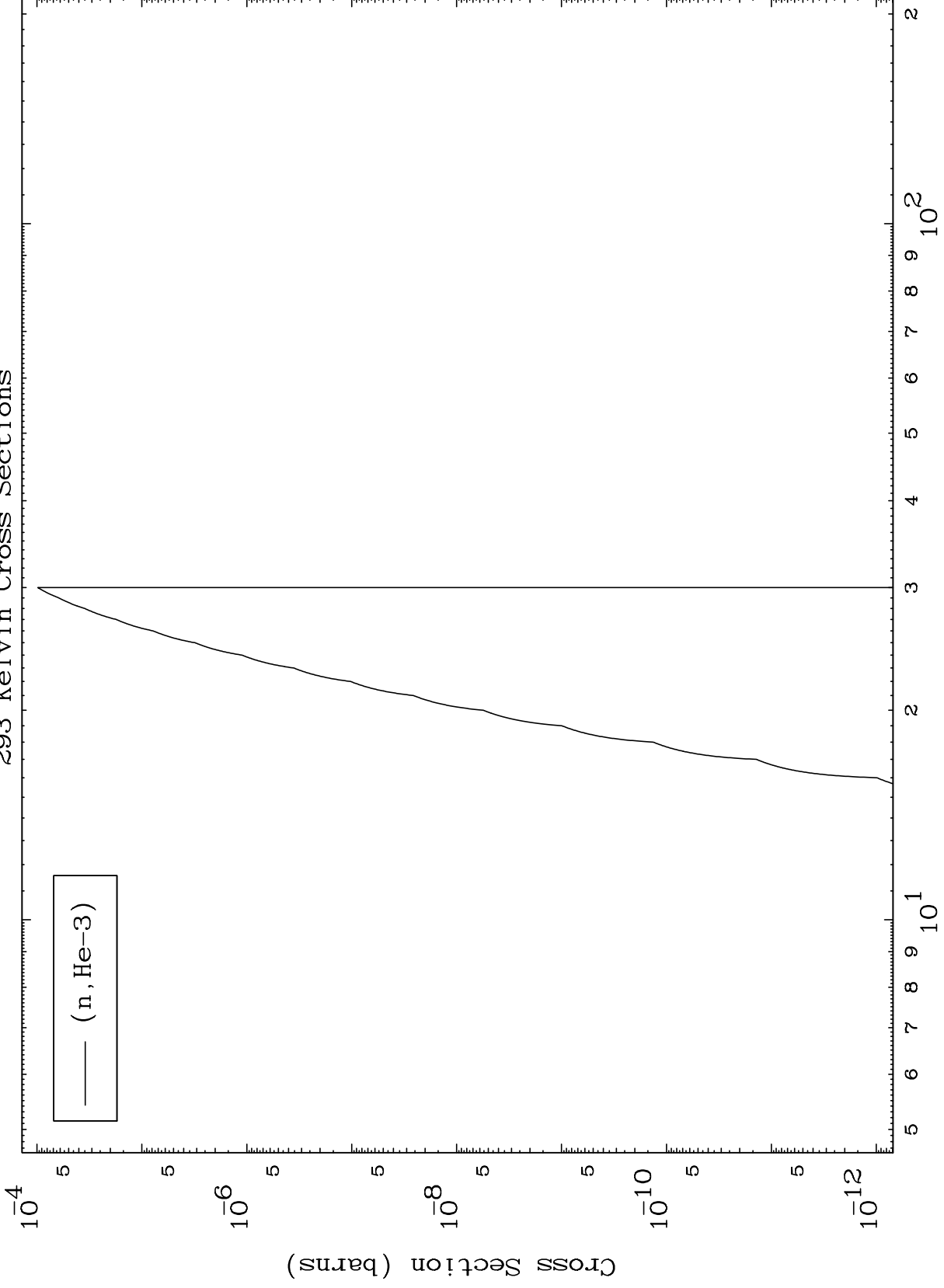
Incident Energy (MeV)

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(n,He3) Levels
293 Kelvin Cross Sections

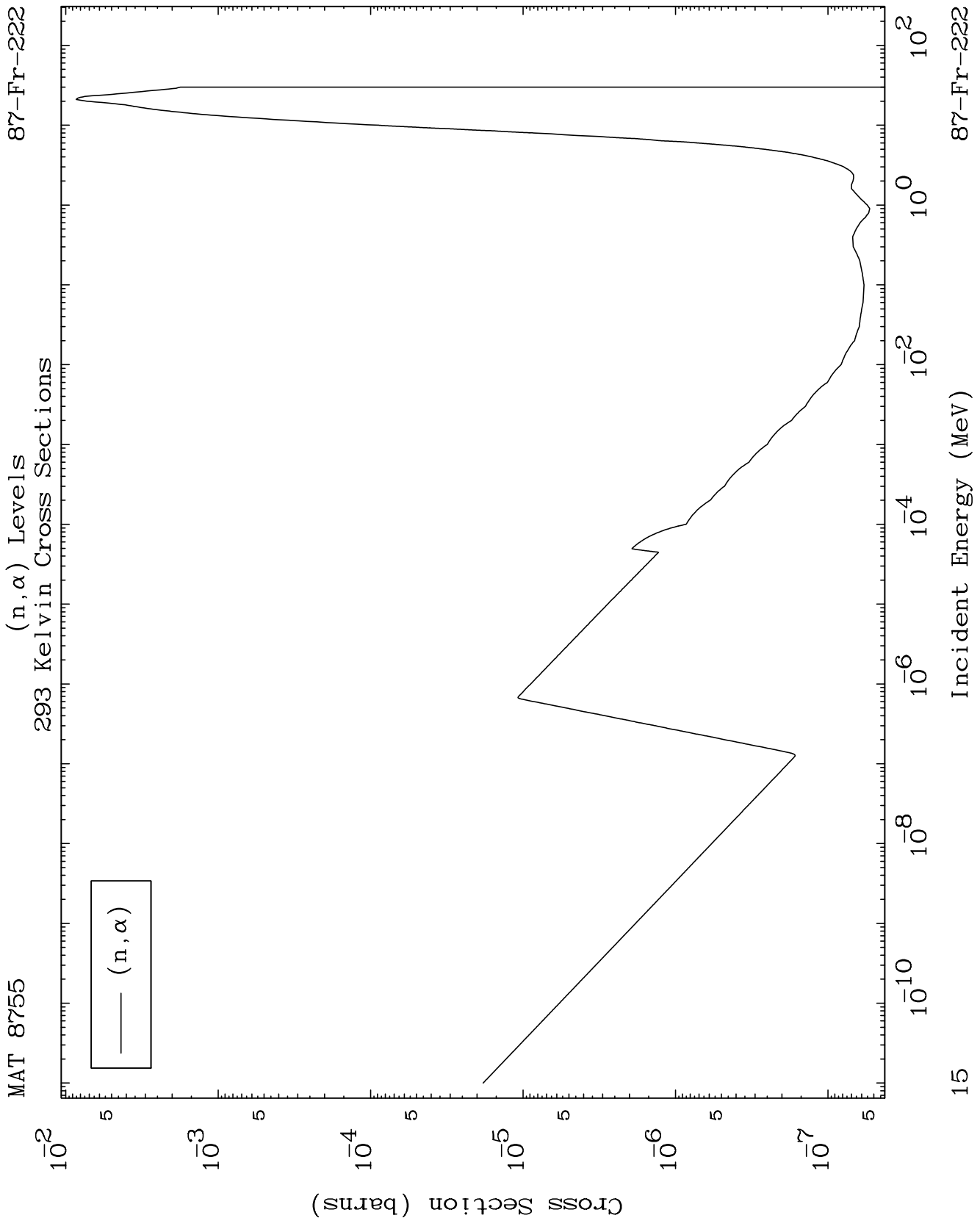
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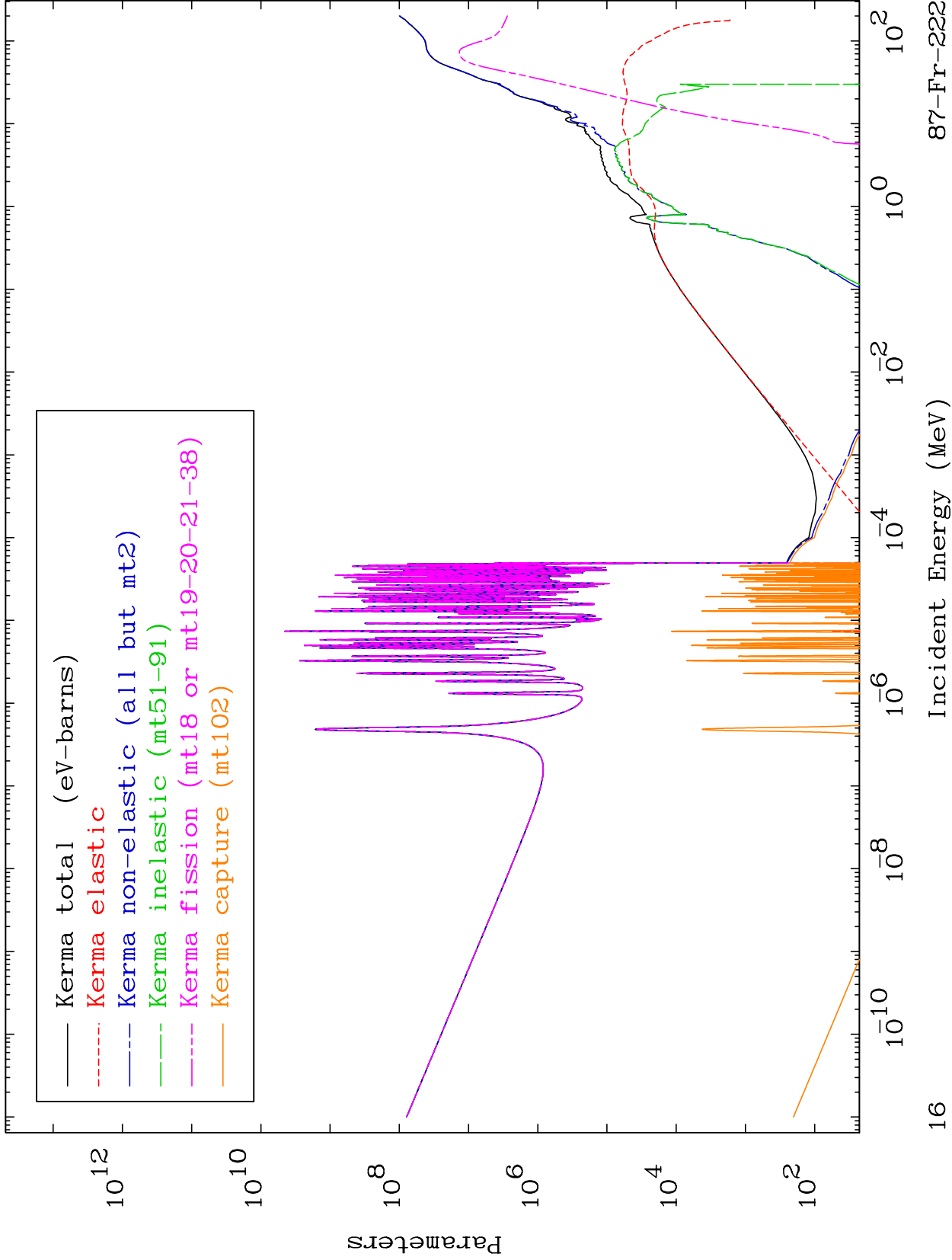


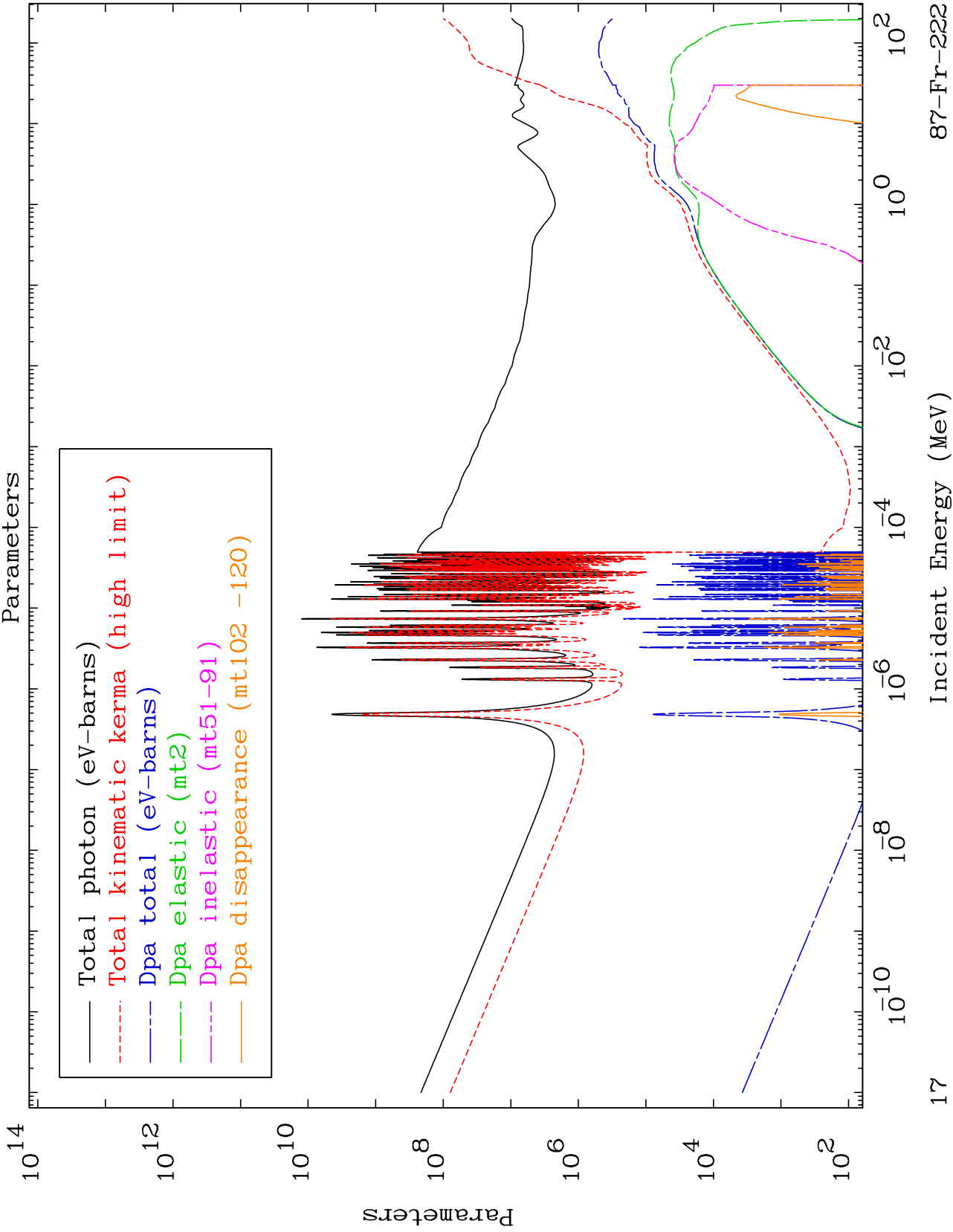
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Incident Energy (MeV)

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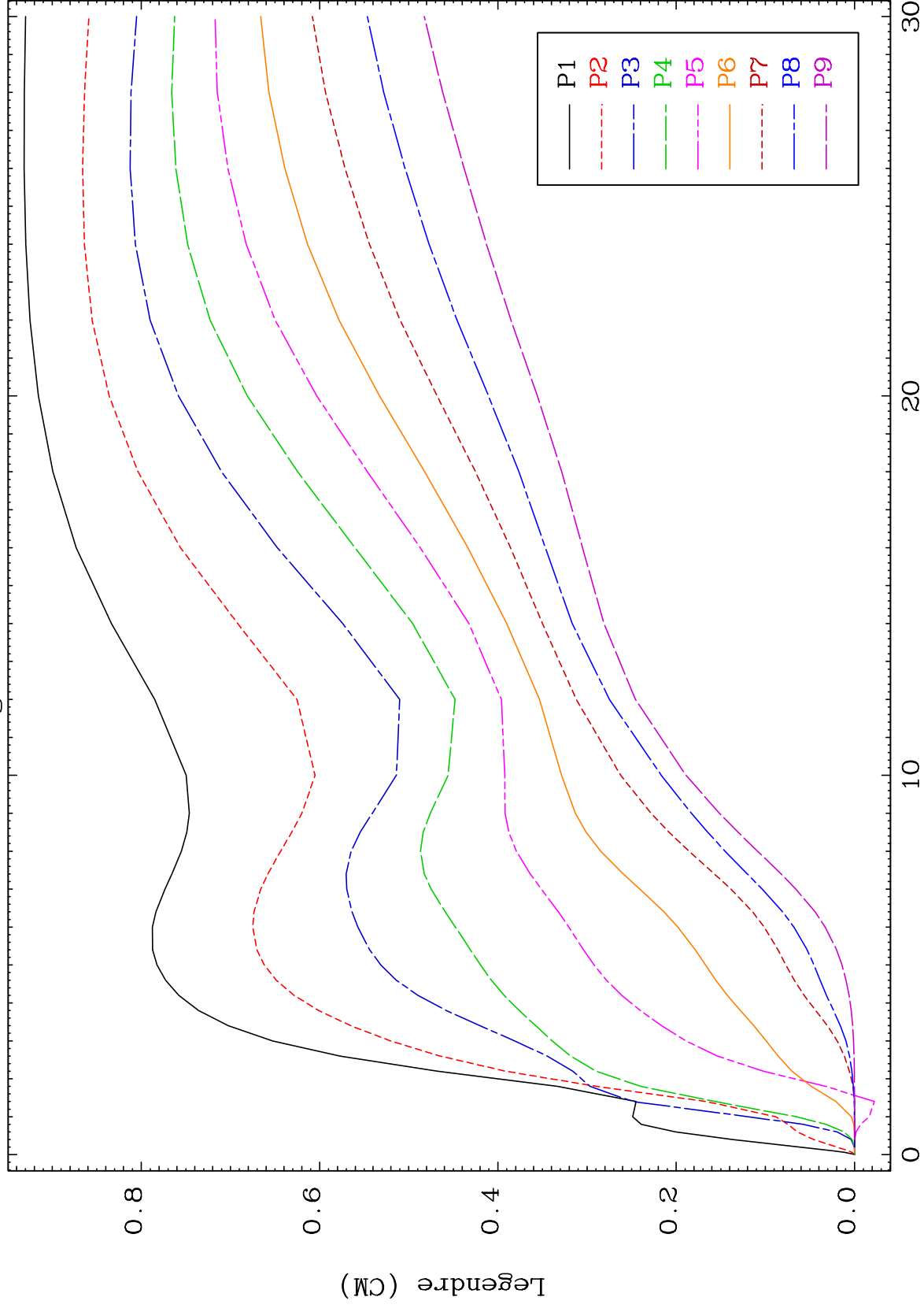




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Elastic Legendre Coefficients

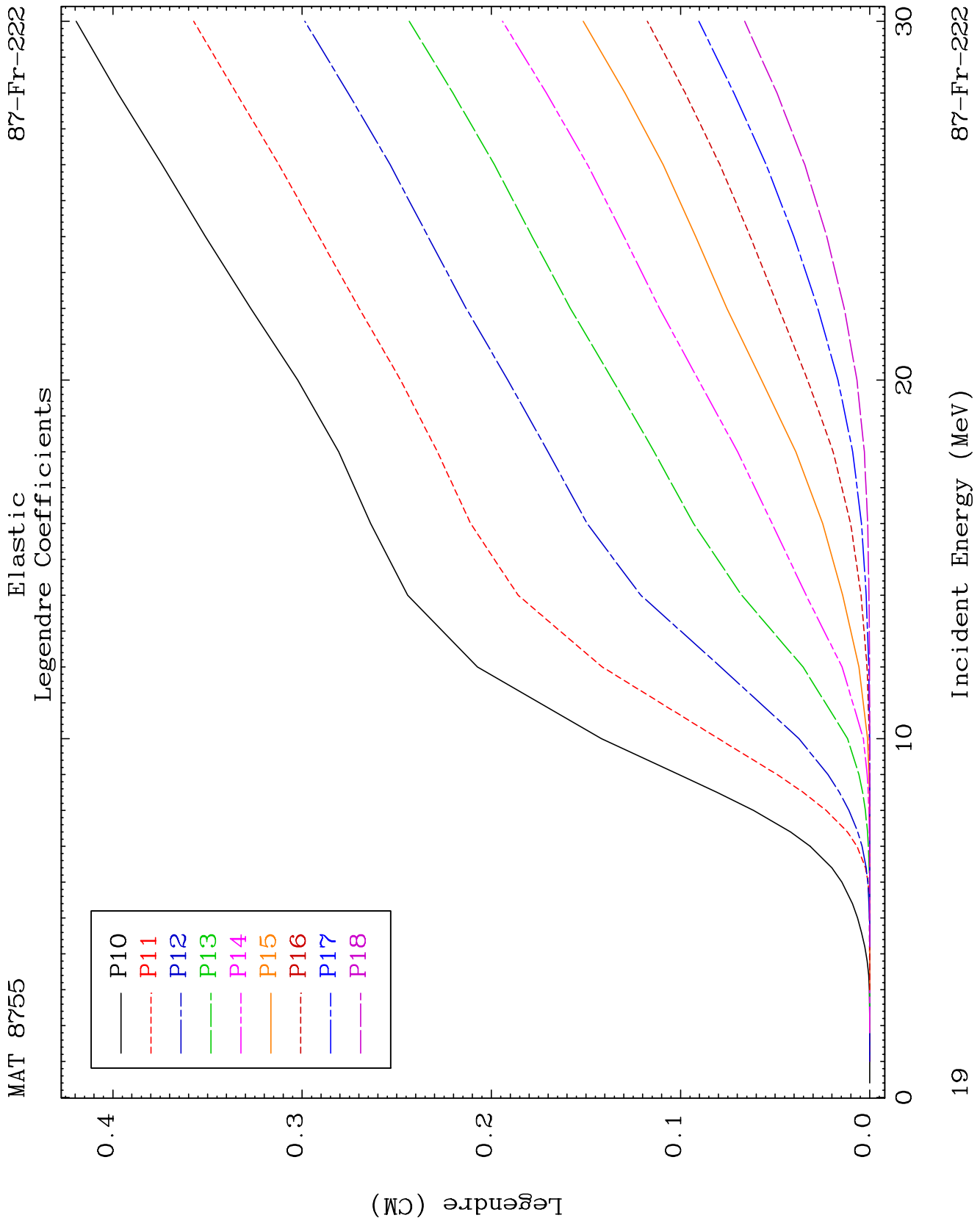
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18

Incident Energy (MeV)

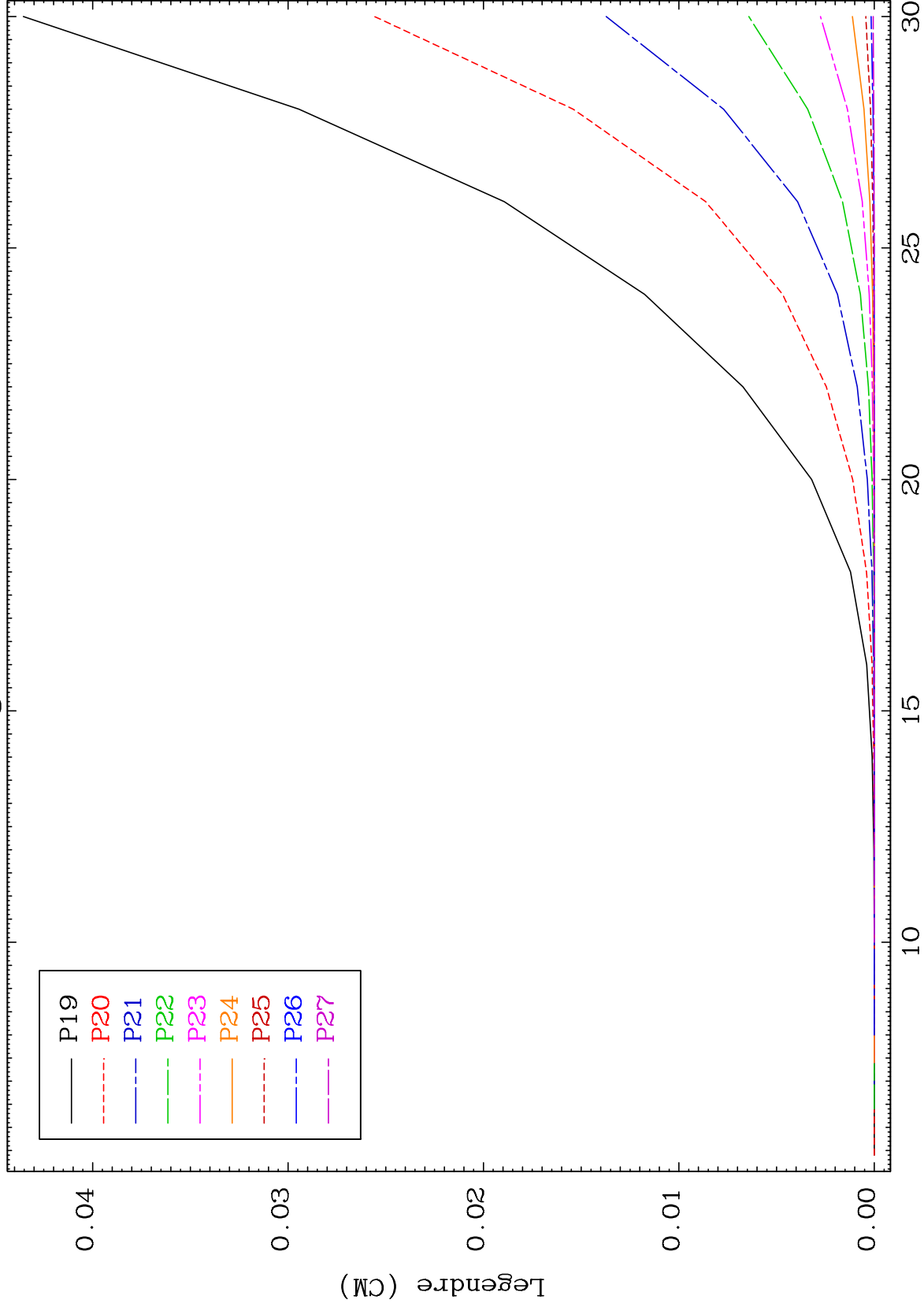
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Elastic
Legendre Coefficients

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20

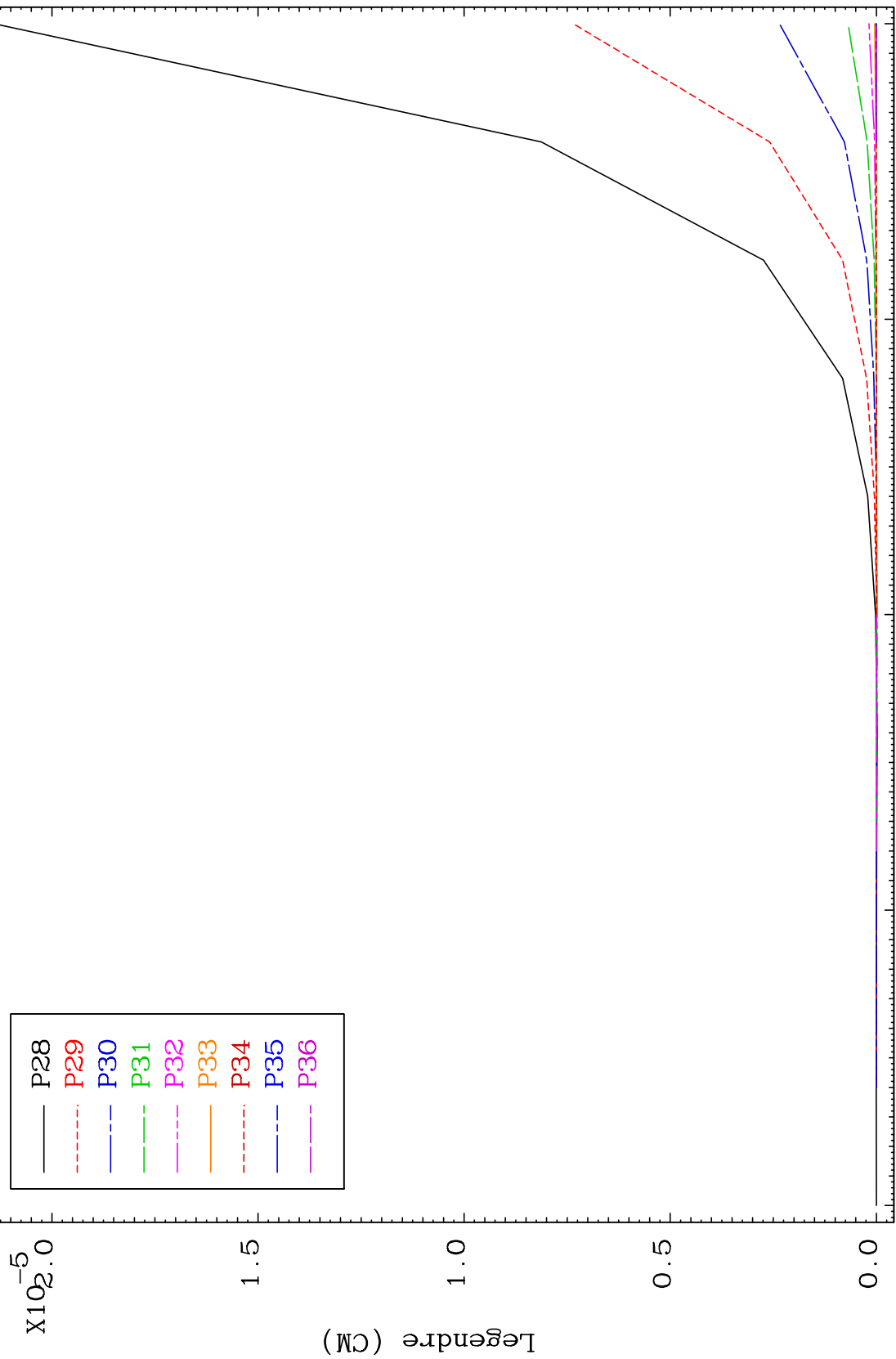
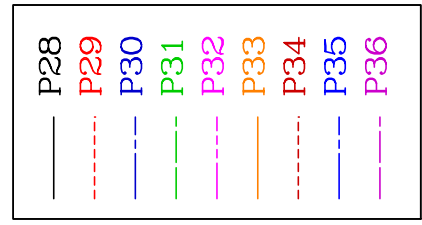
Incident Energy (MeV)

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Elastic Legendre Coefficients

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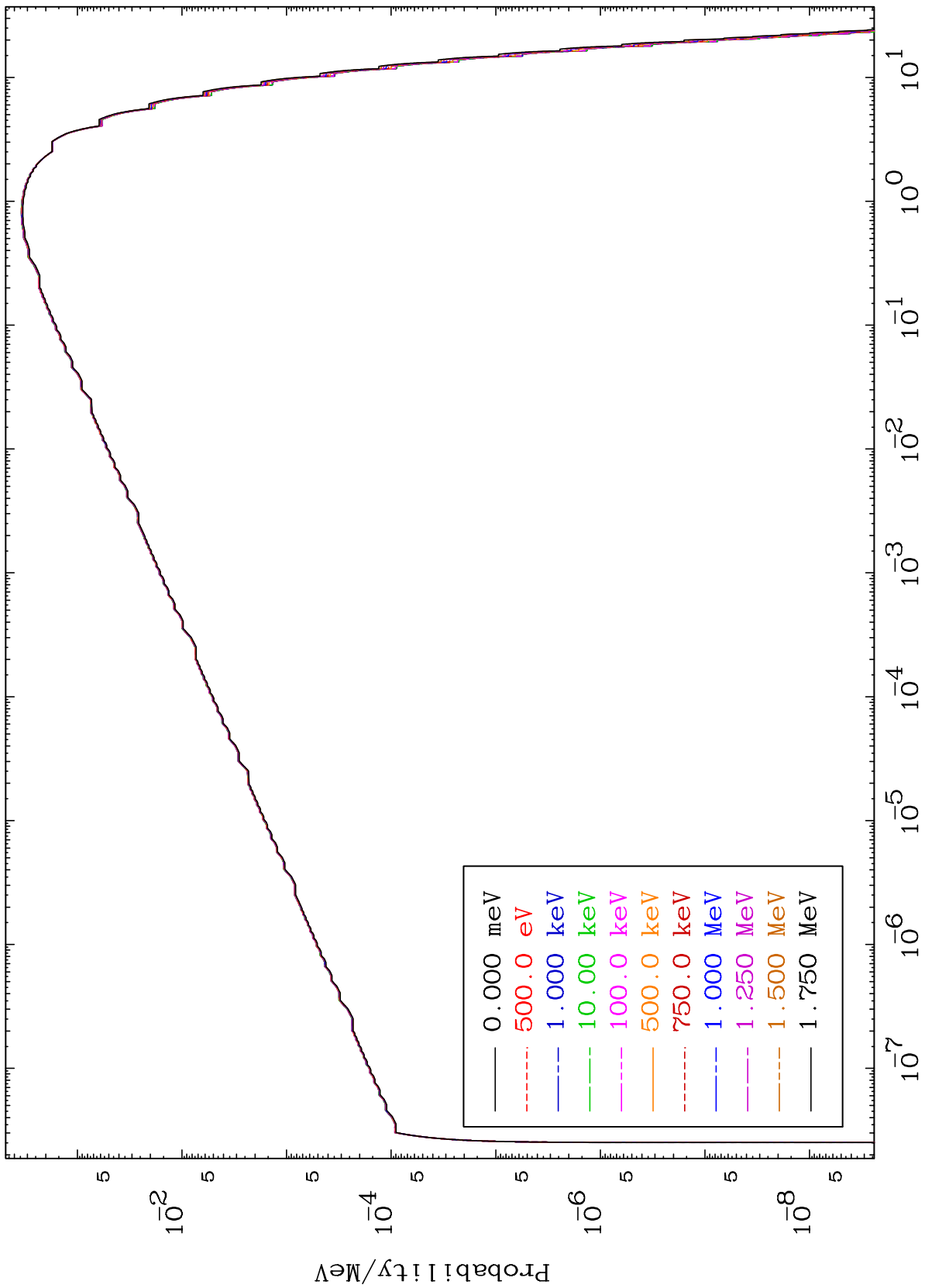
Incident Energy (MeV)

21

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Fission Energy Distribution

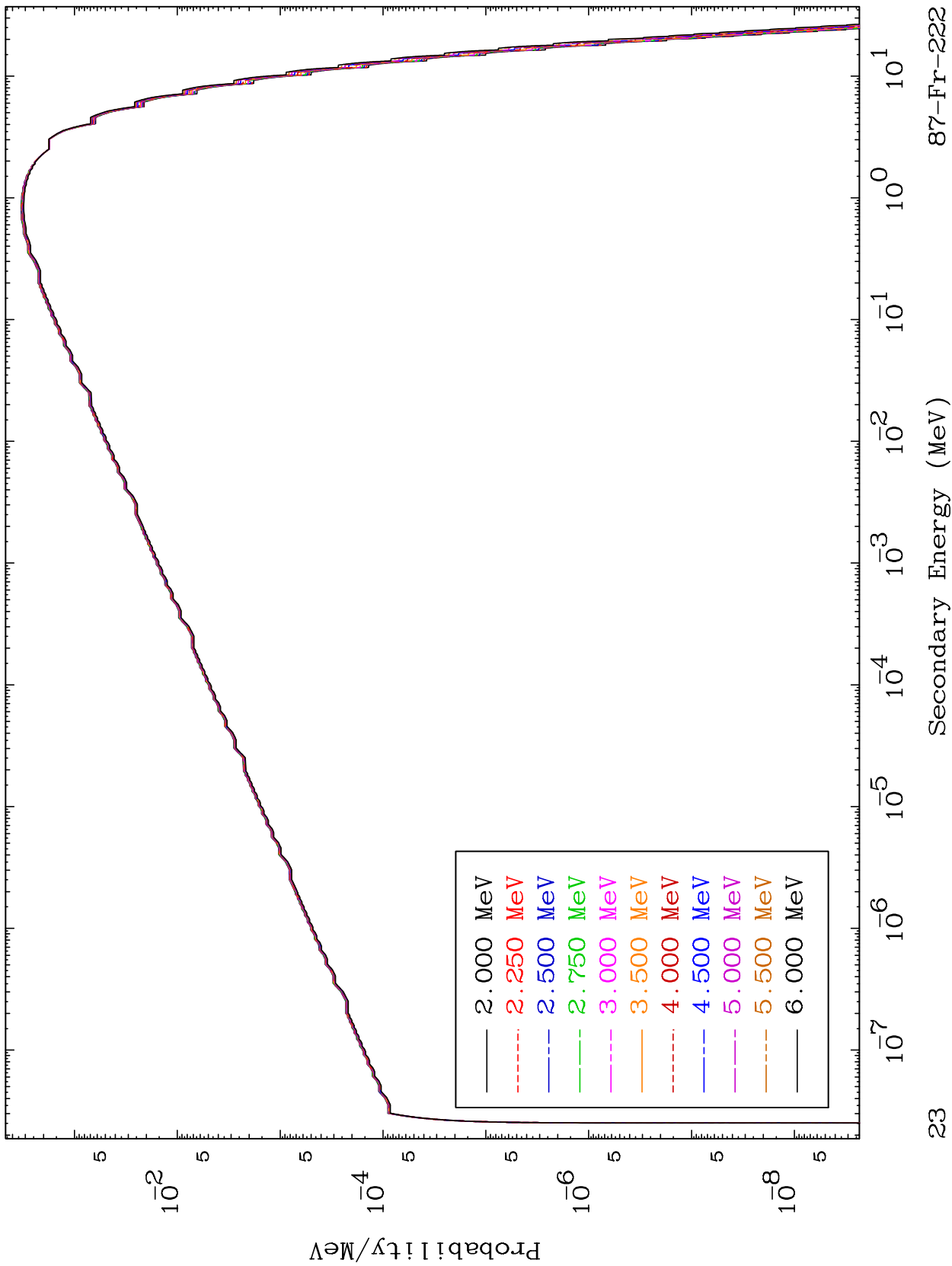
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Fission Energy Distribution

87-Fr-222

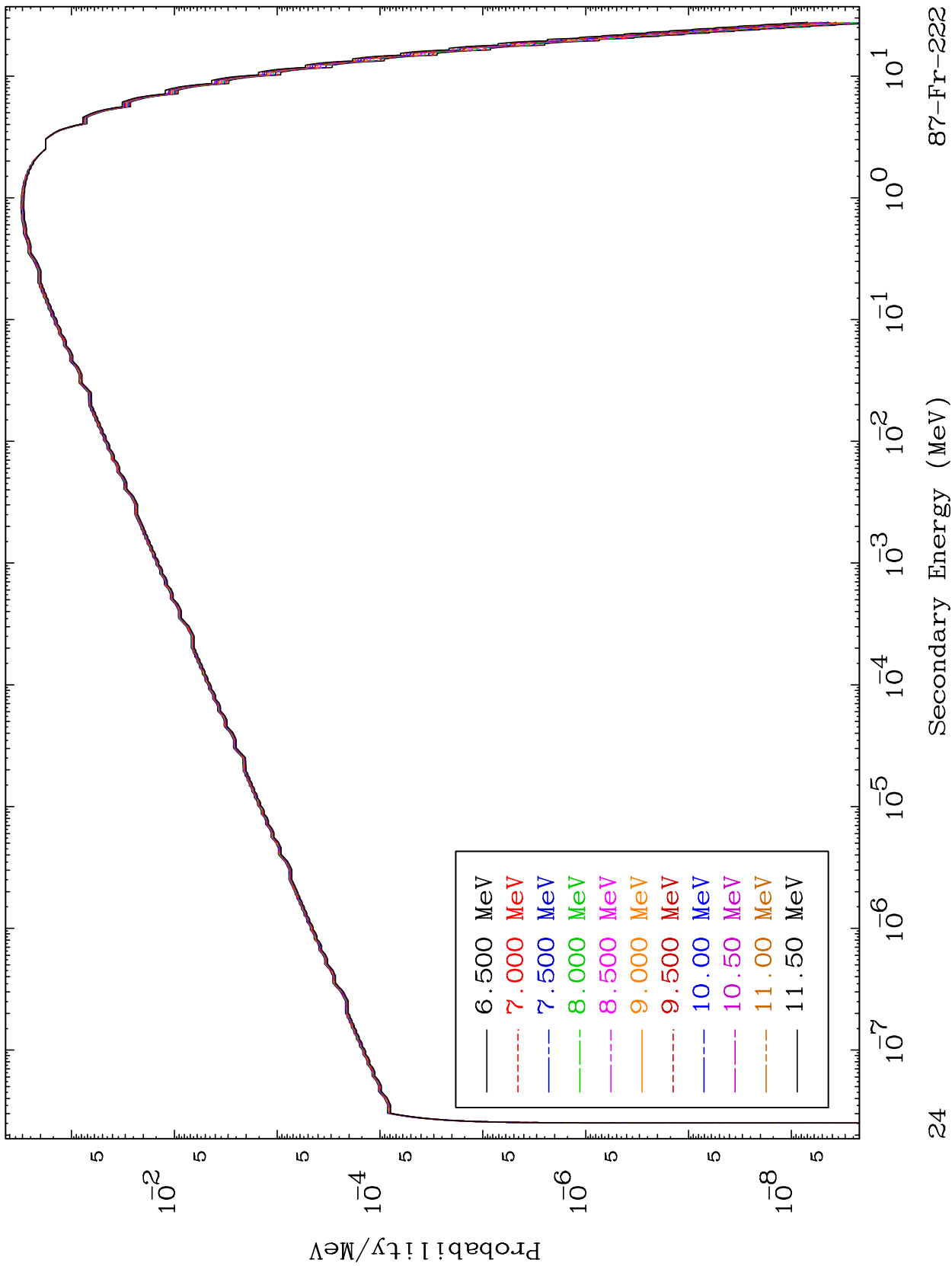


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Fission Energy Distribution

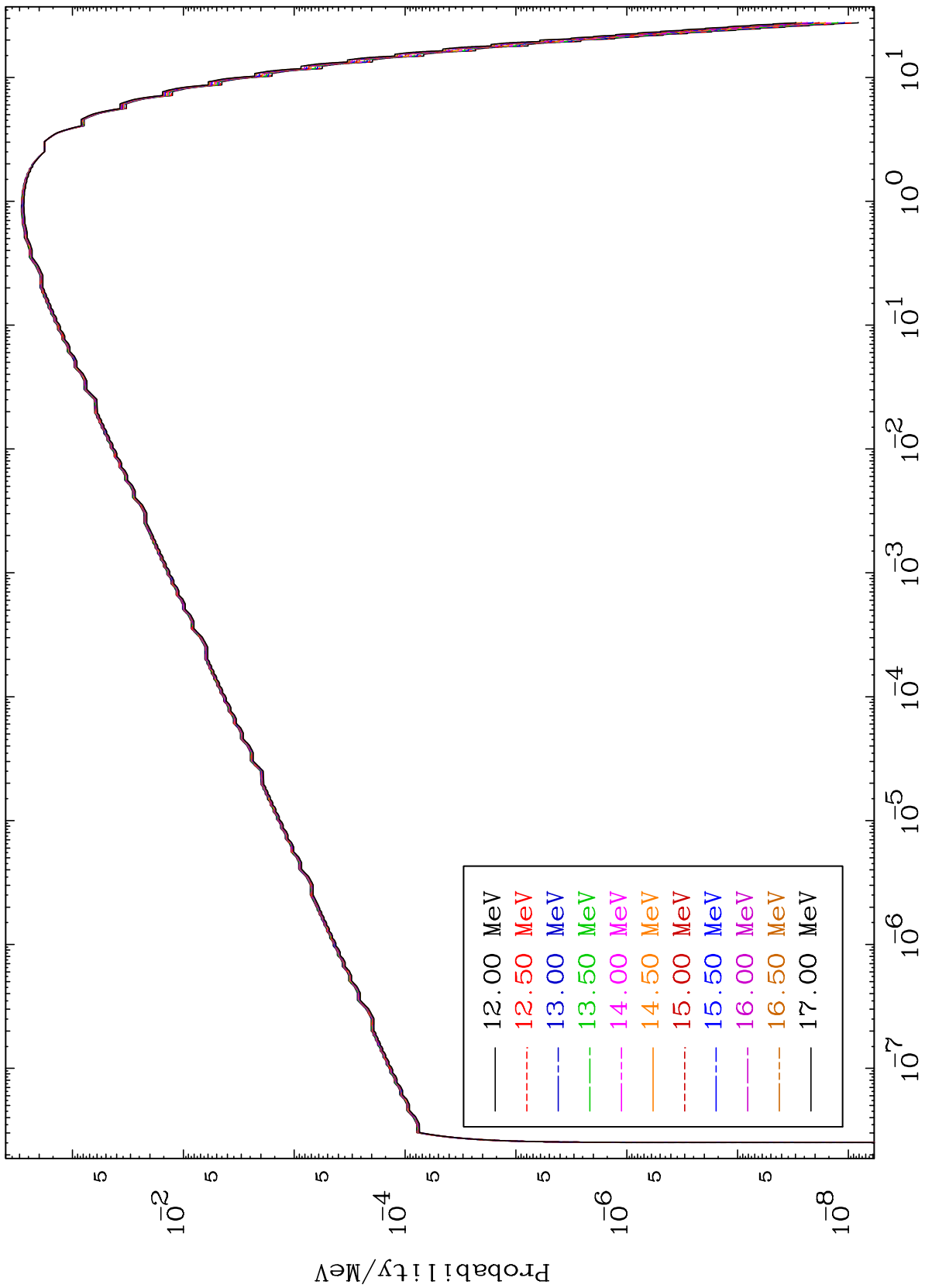
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Fission
Energy Distribution

87-Fr-222

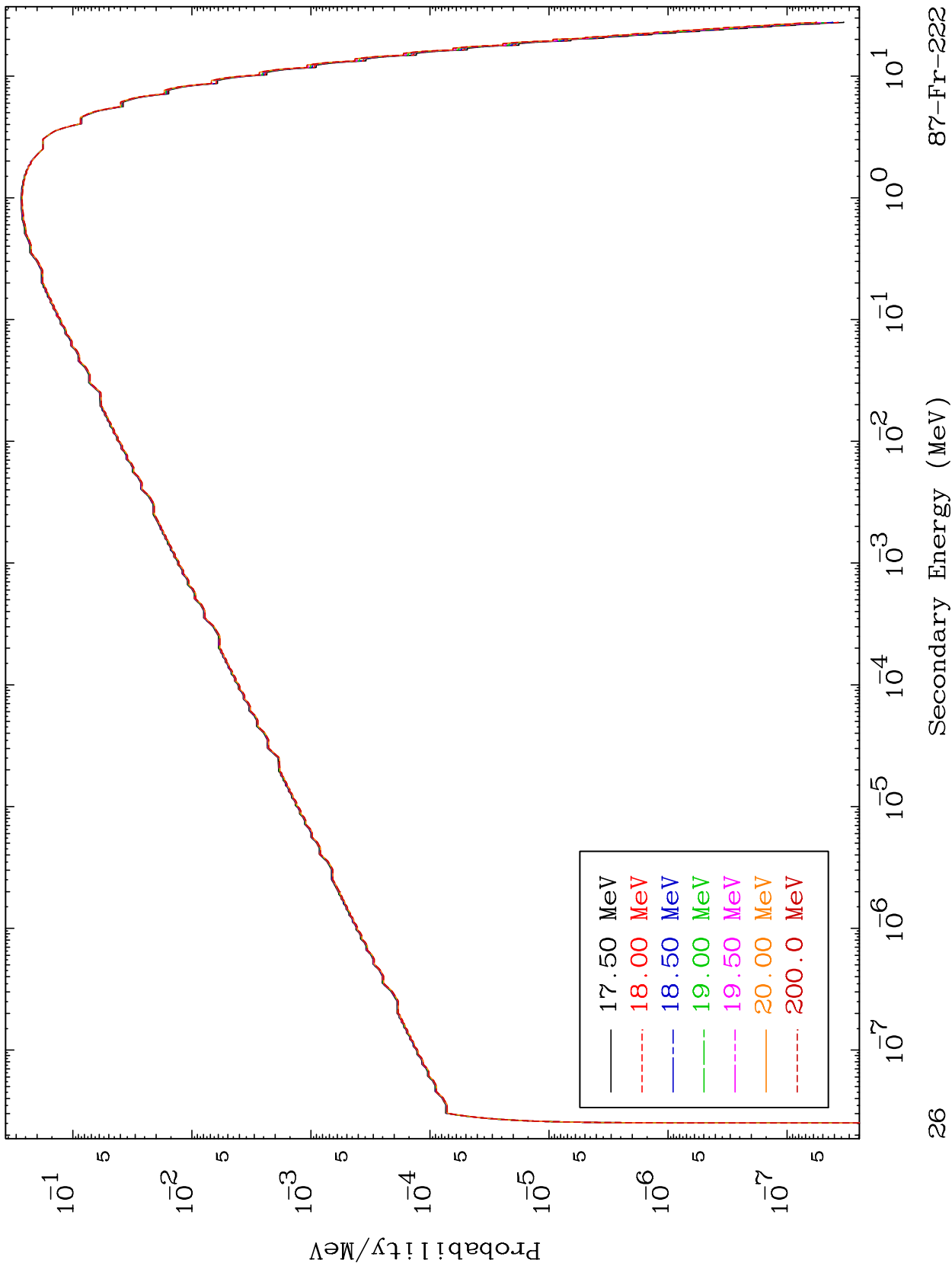


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Fission Energy Distribution

87-Fr-222

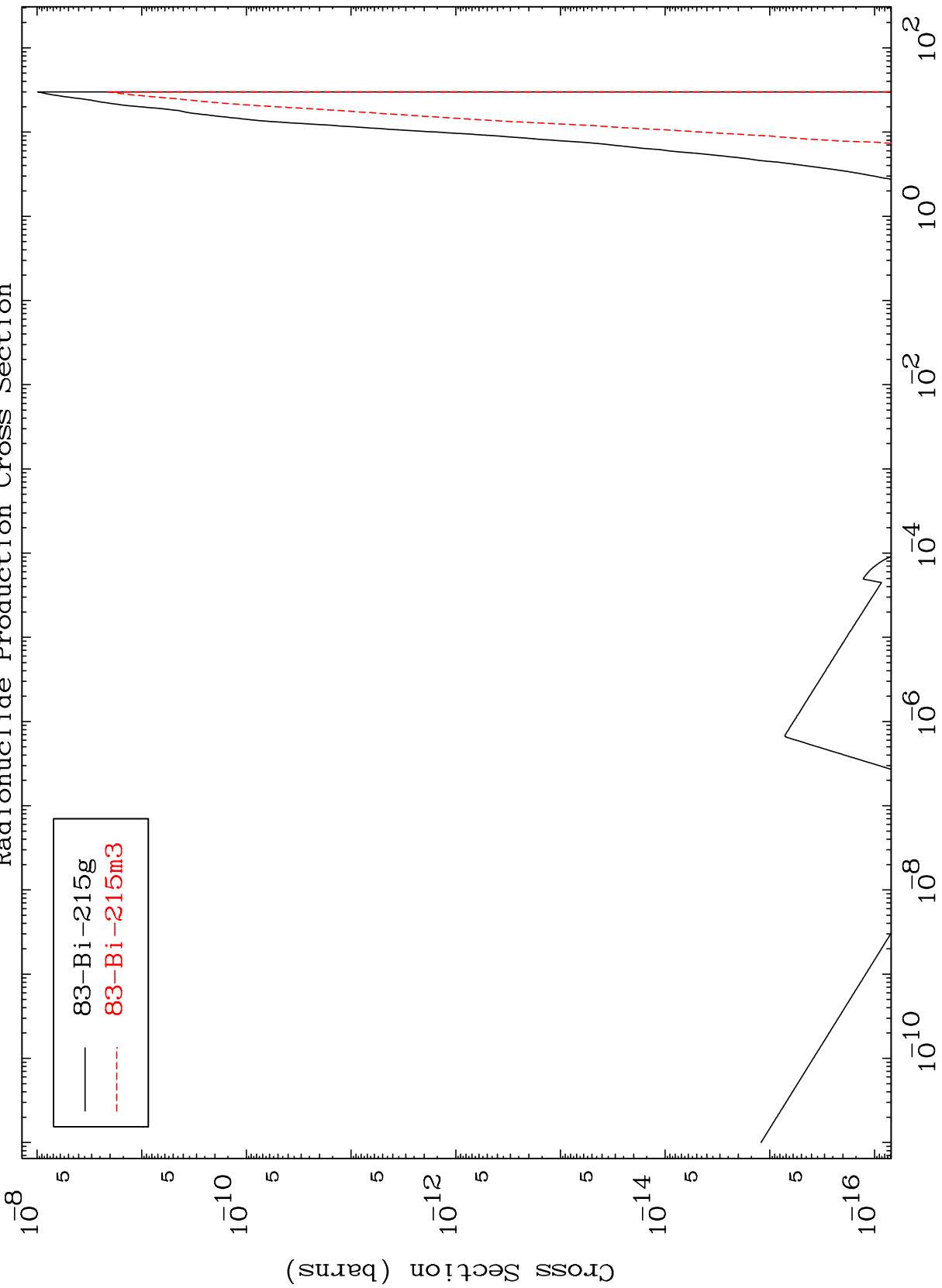


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(n,2α)

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Radionuclide Production Cross Section



83-Bi-215g
83-Bi-215m3

Incident Energy (MeV)

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