

Program EVALPLOT
(Version 2015-2)

by

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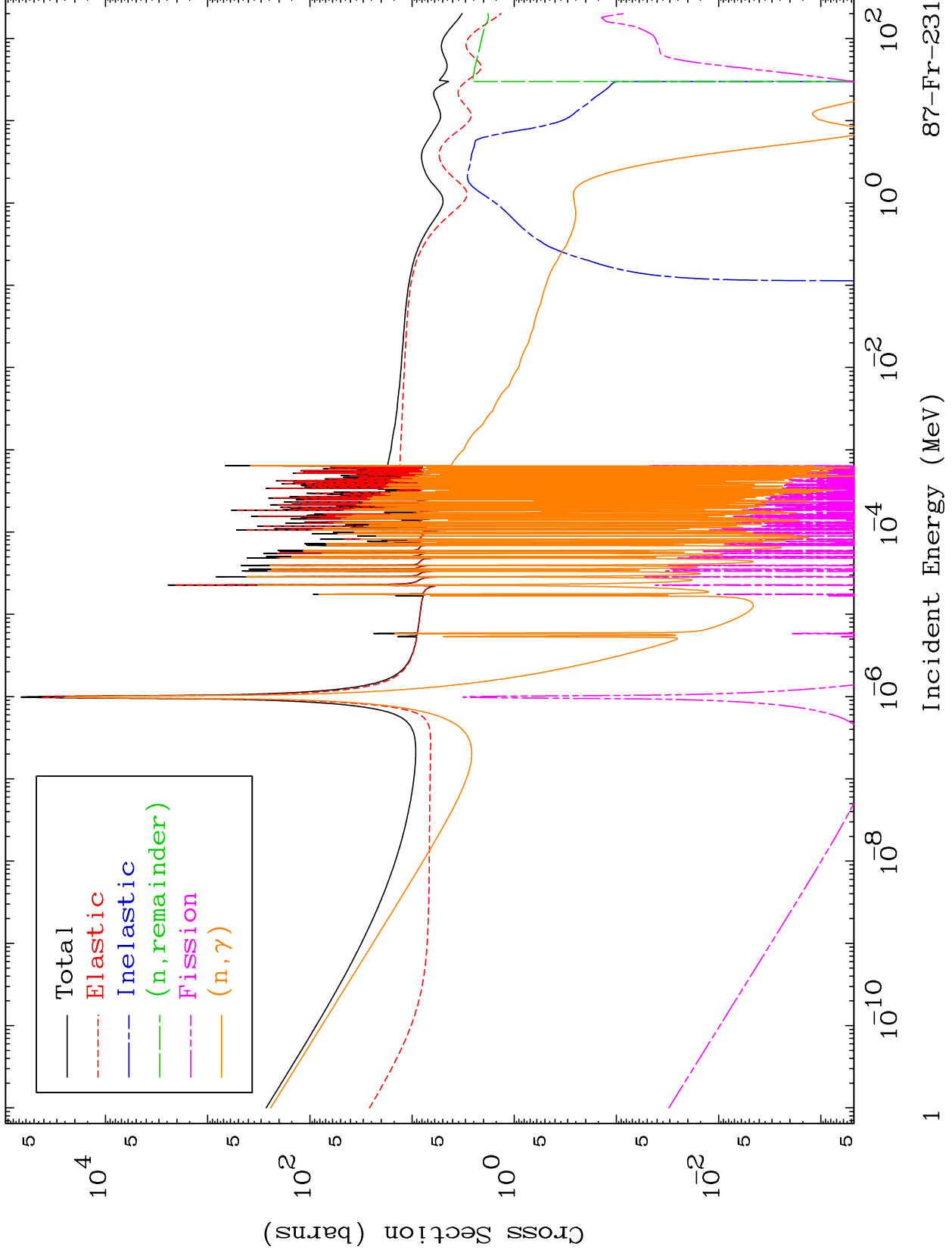
Press Mouse Button to Start

MAT 8782

Major

87-Fr-231

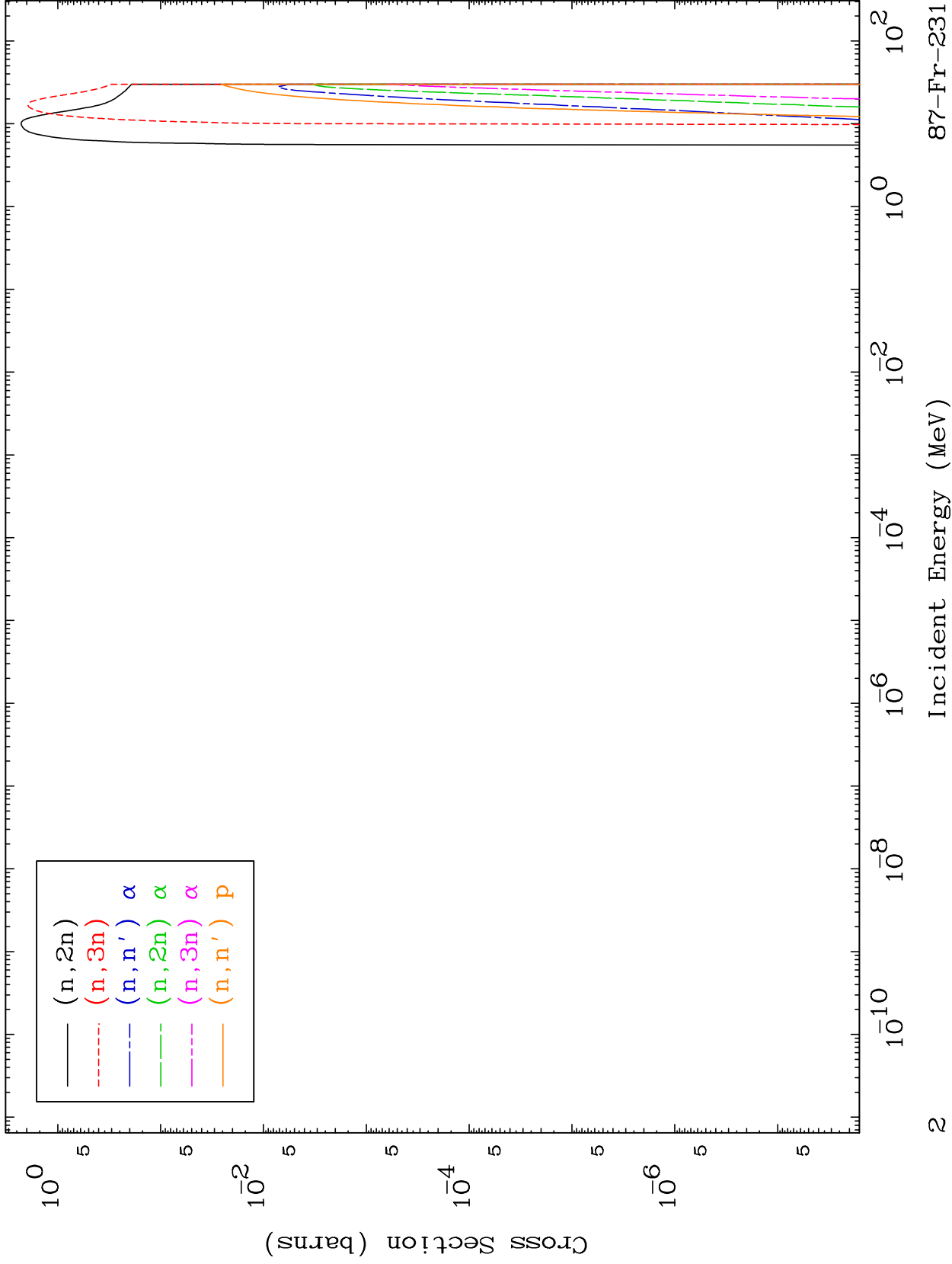
293 Kelvin Cross Sections



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Neutron Production
293 Kelvin Cross Sections

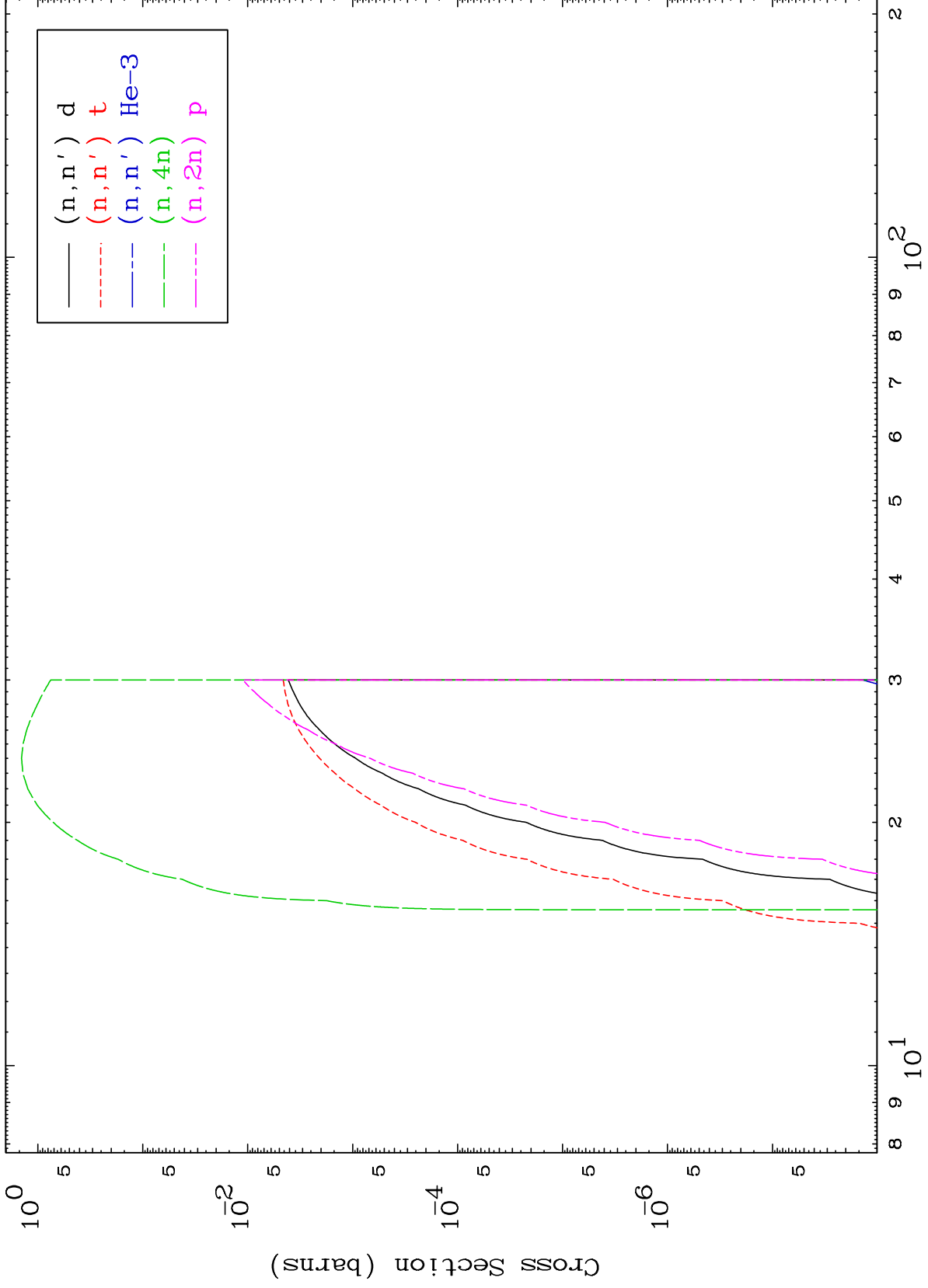
87-Fr-231



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Neutron Production
293 Kelvin Cross Sections

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Incident Energy (MeV)

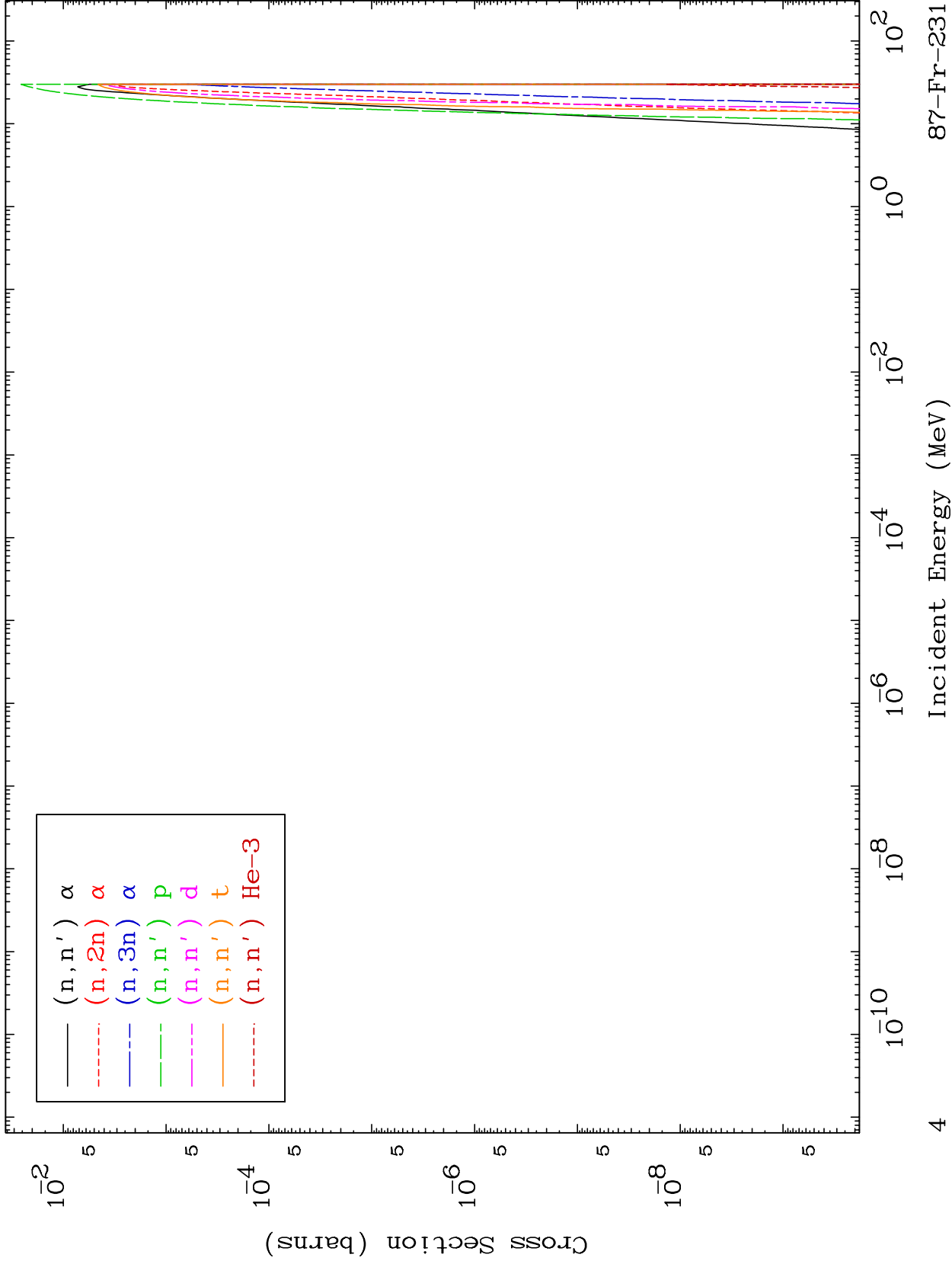
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Charged Particle
293 Kelvin Cross Sections

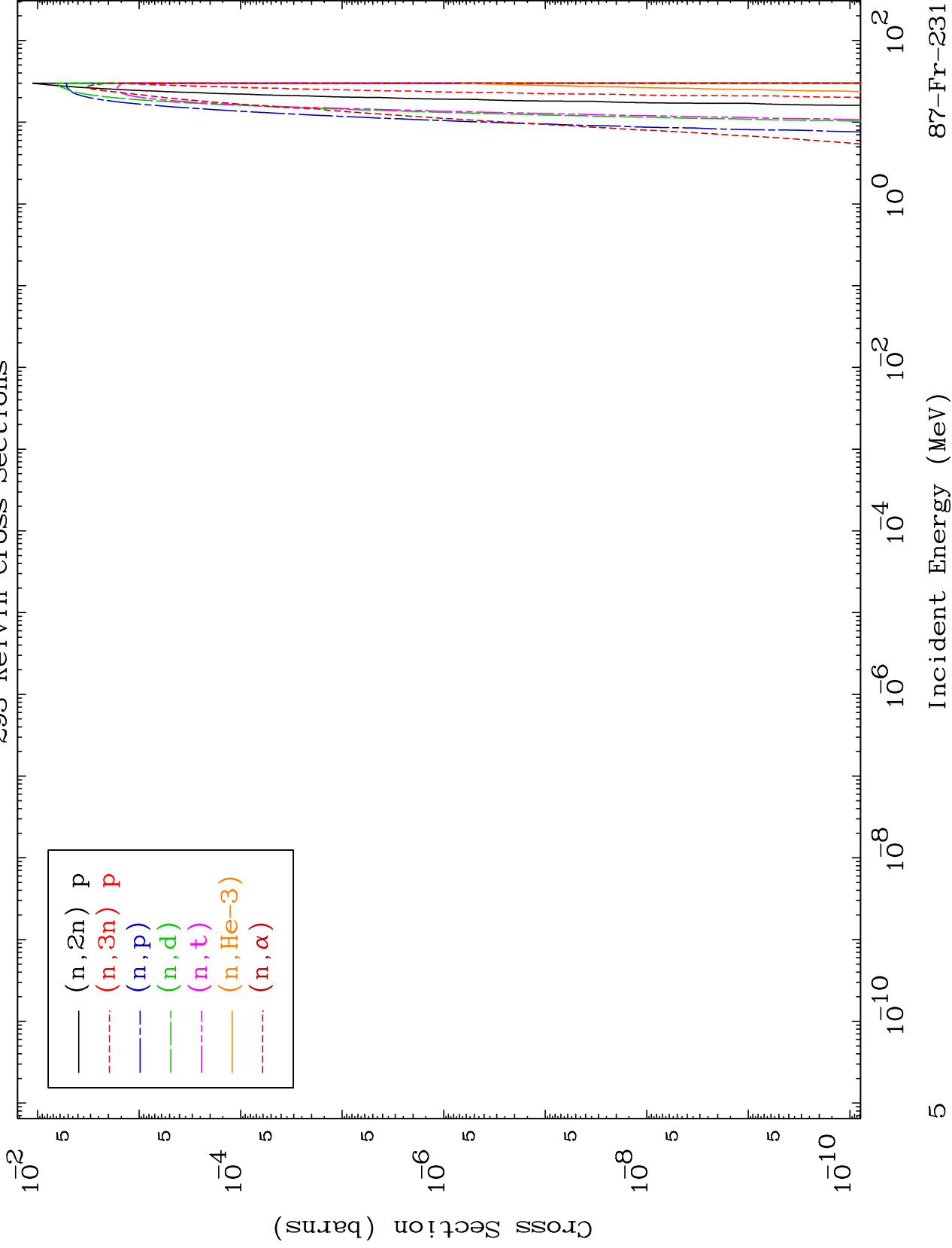
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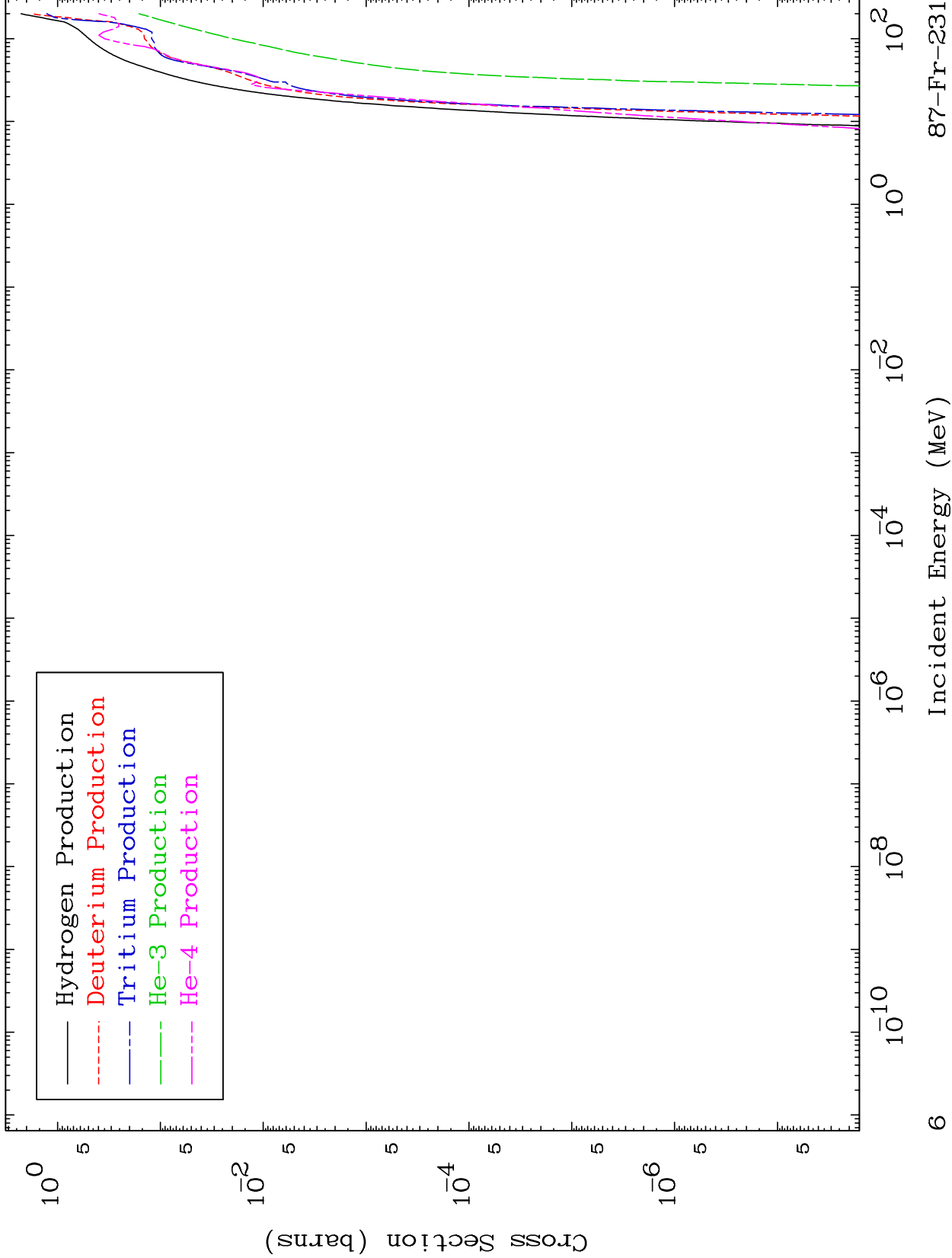


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Charged Particle
293 Kelvin Cross Sections

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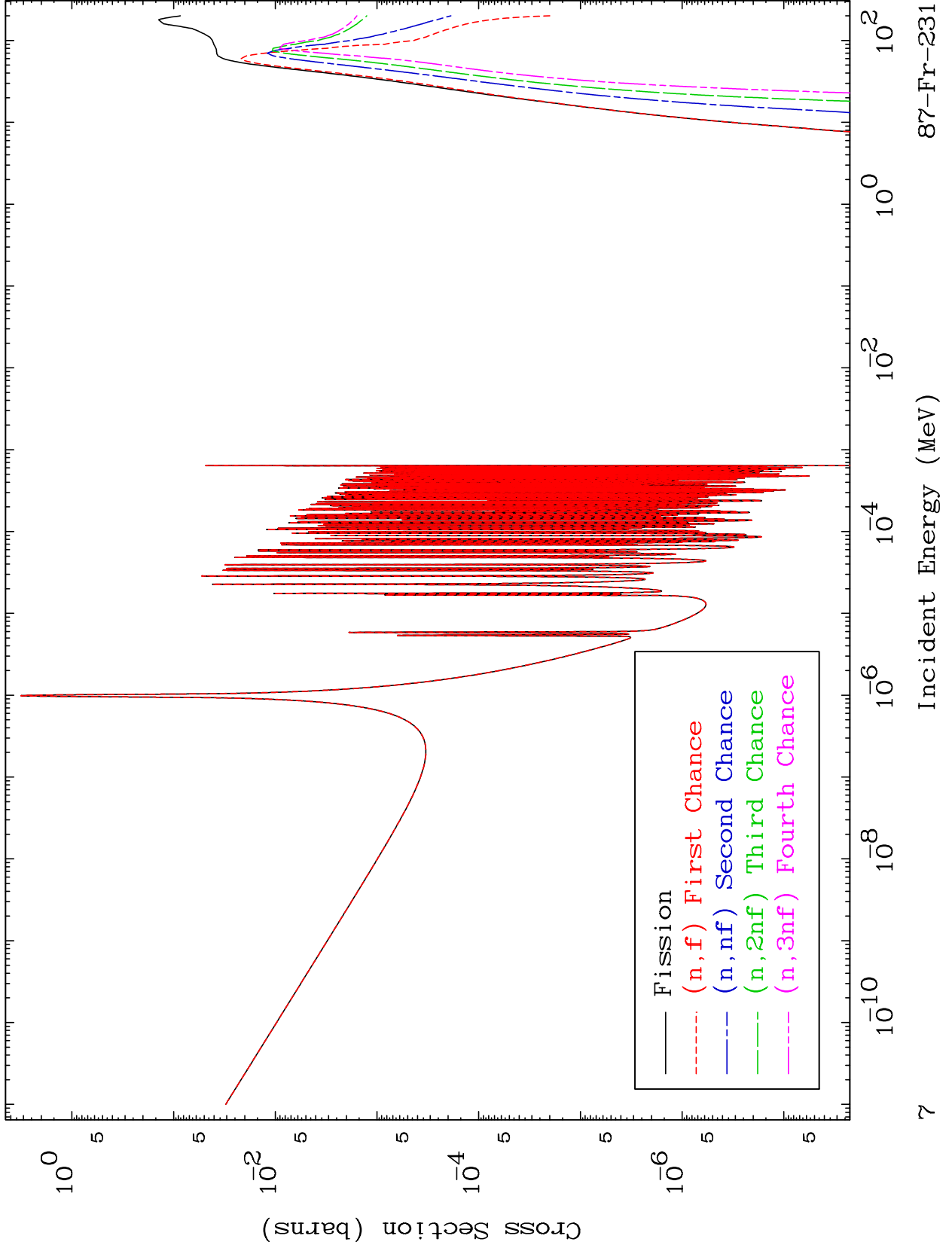




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Fission
293 Kelvin Cross Sections

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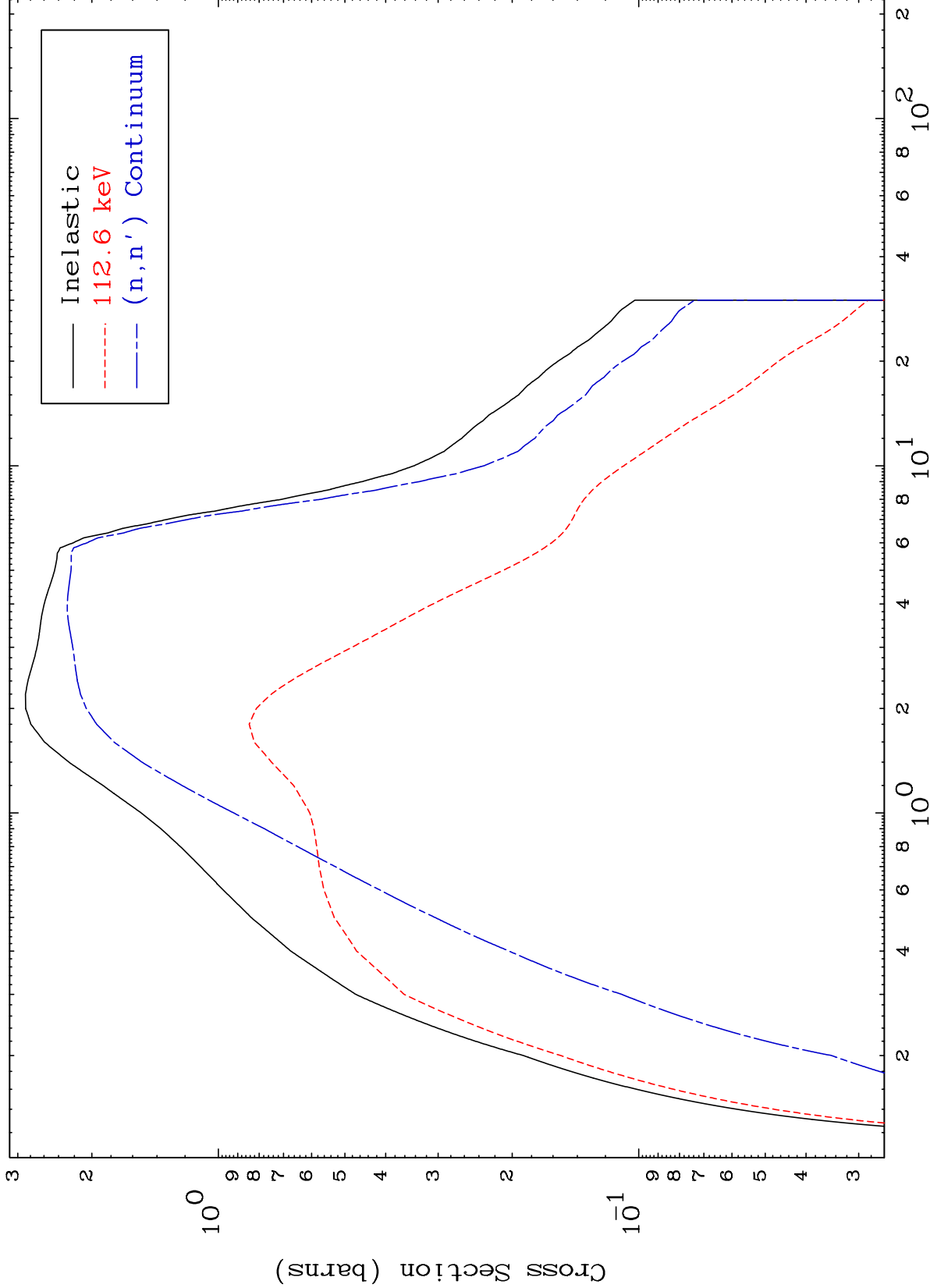


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(n,n') Level

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293 Kelvin Cross Sections



8

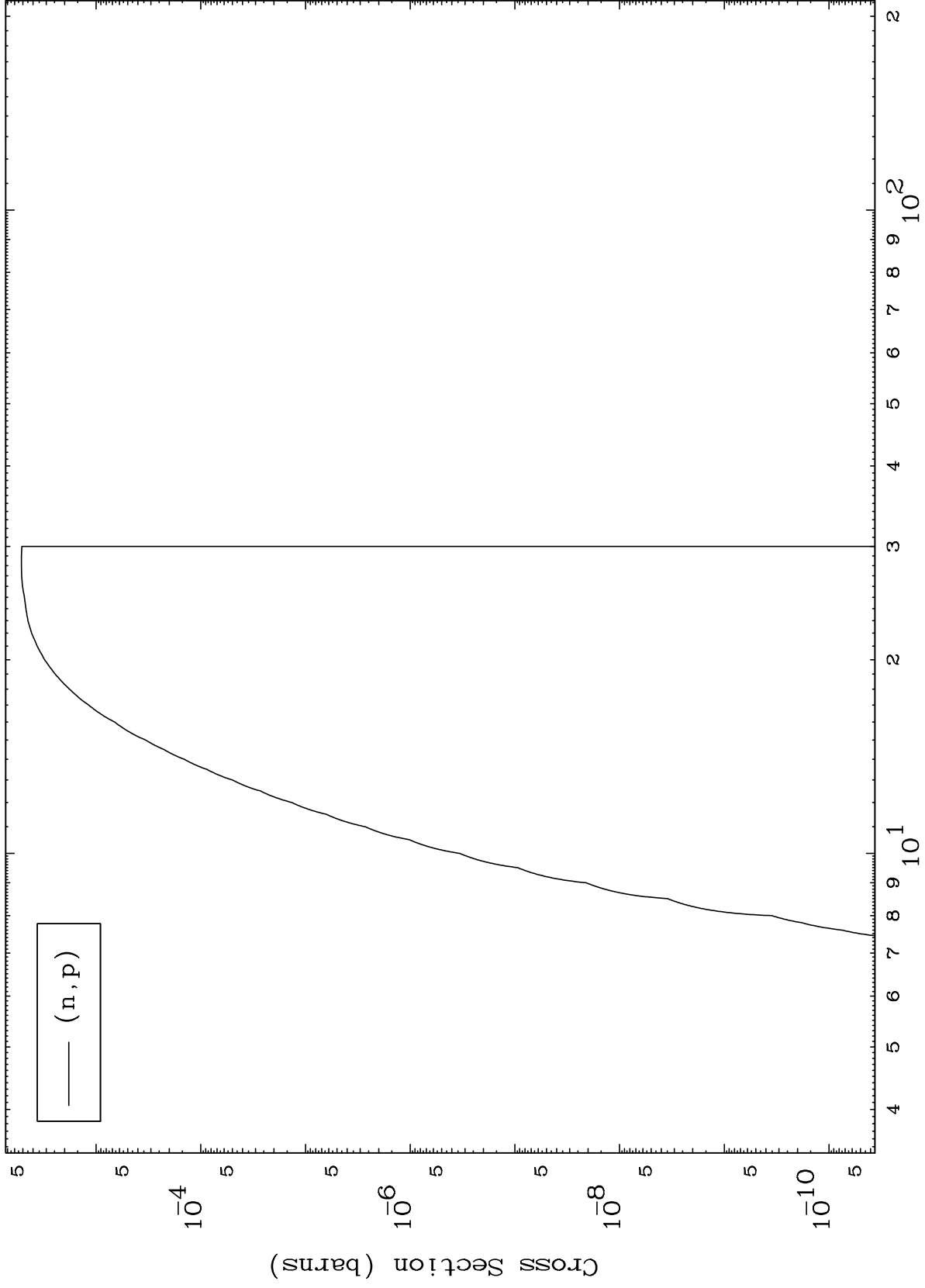
Incident Energy (MeV)

87-Fr-231

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(n,p) Levels
293 Kelvin Cross Sections

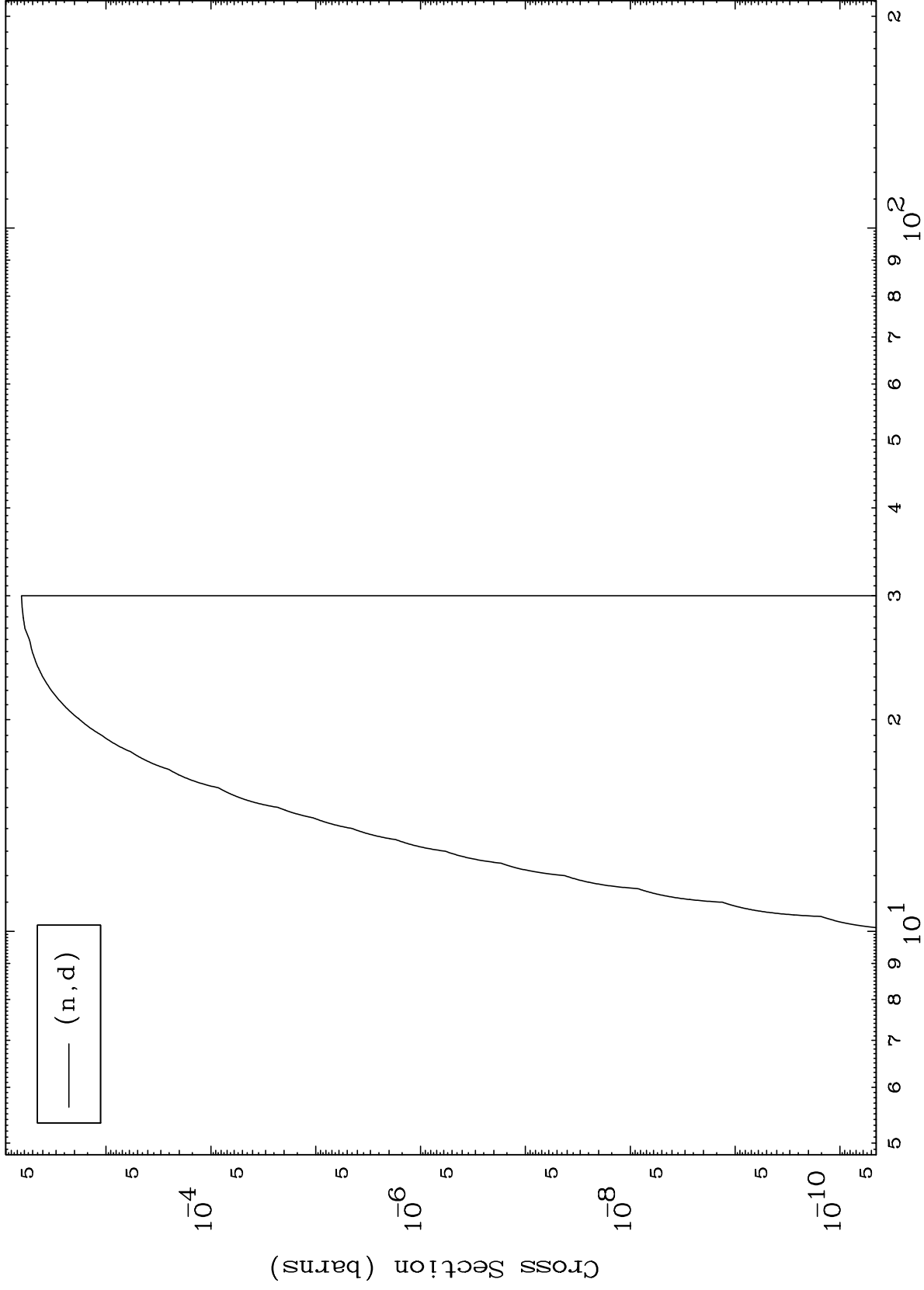
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(n,d) Levels
293 Kelvin Cross Sections

87-Fr-231



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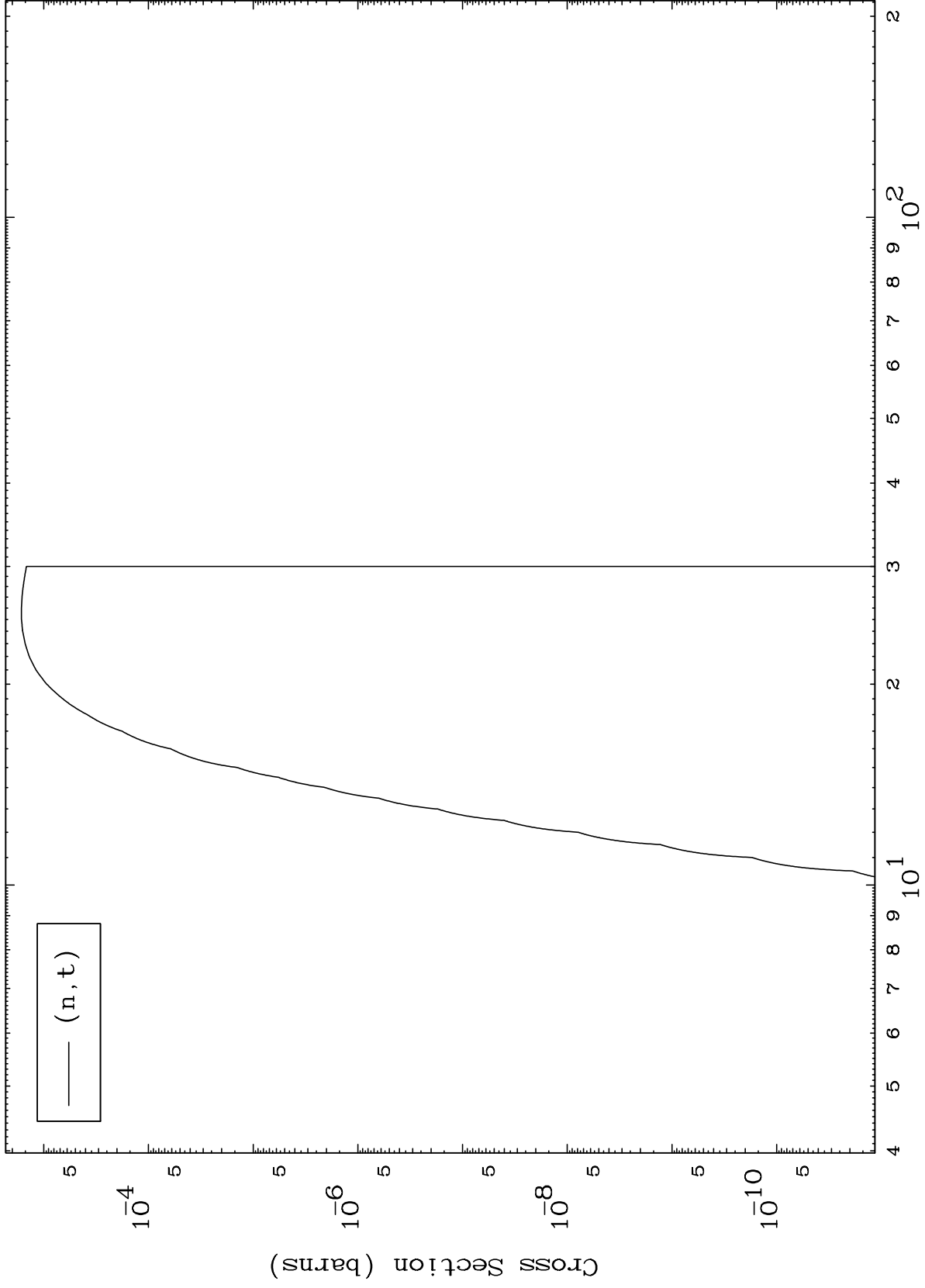
Incident Energy (MeV)

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(n,t) Levels
293 Kelvin Cross Sections

87-Fr-231



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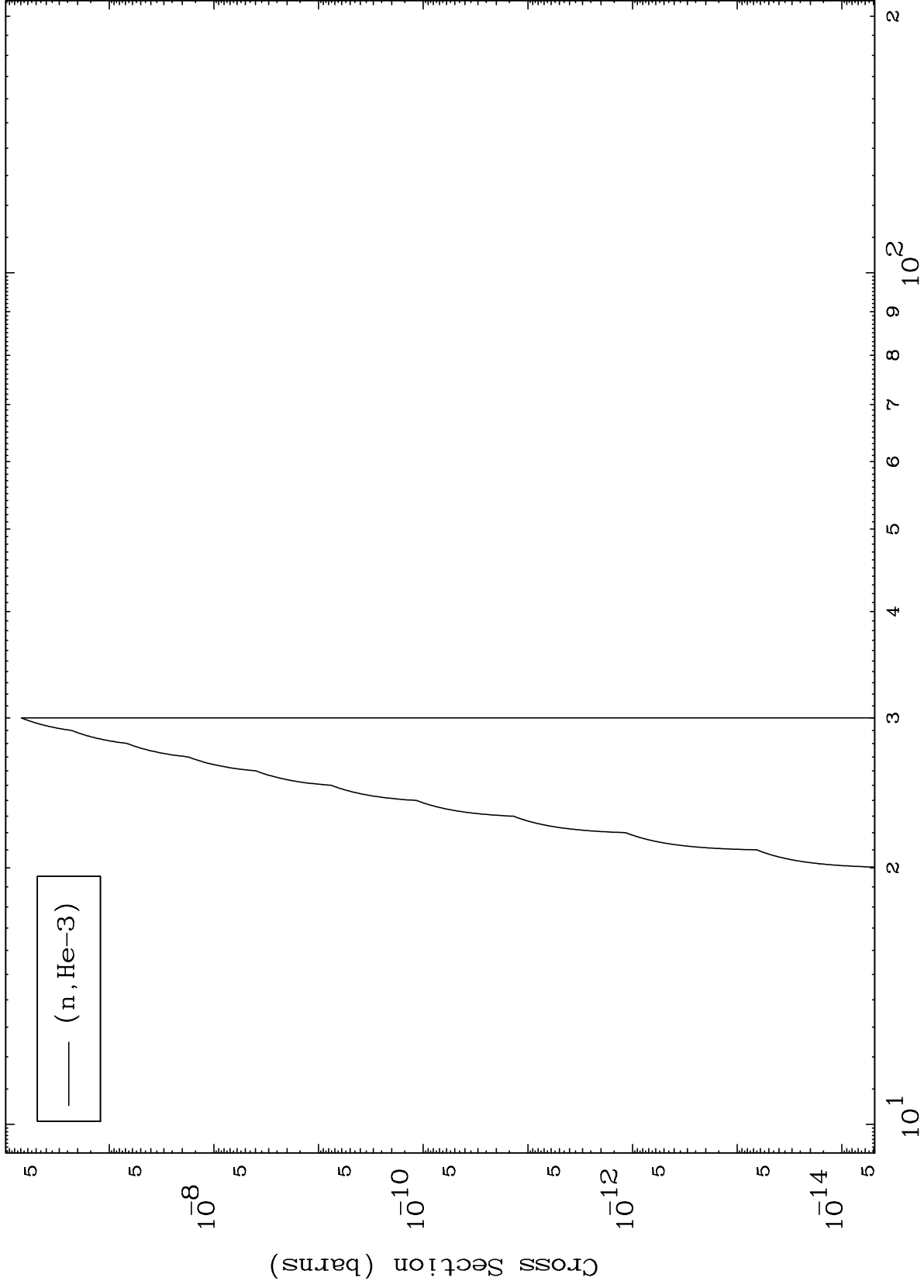
Incident Energy (MeV)

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(n,He3) Levels
293 Kelvin Cross Sections

87-Fr-231



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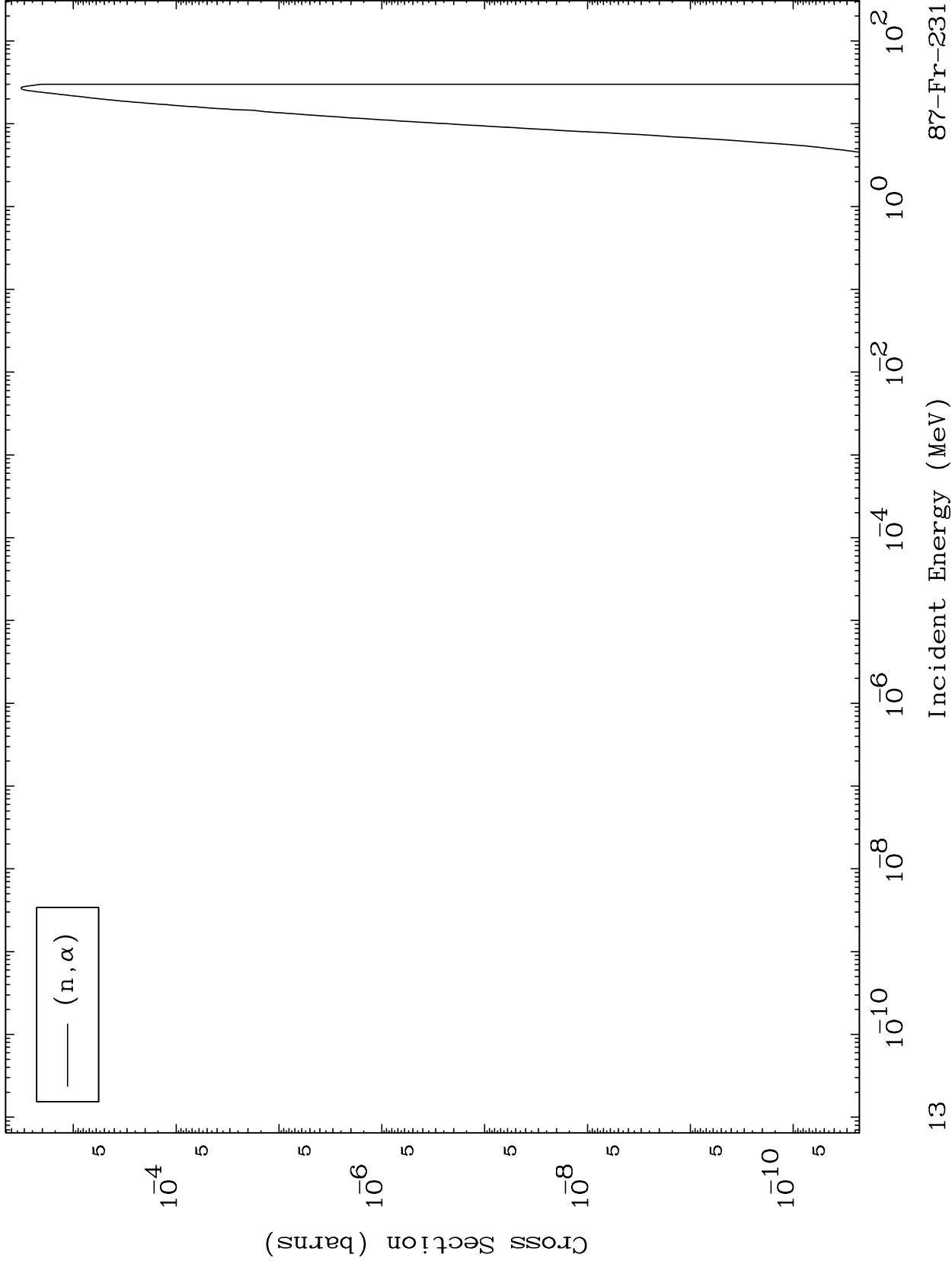
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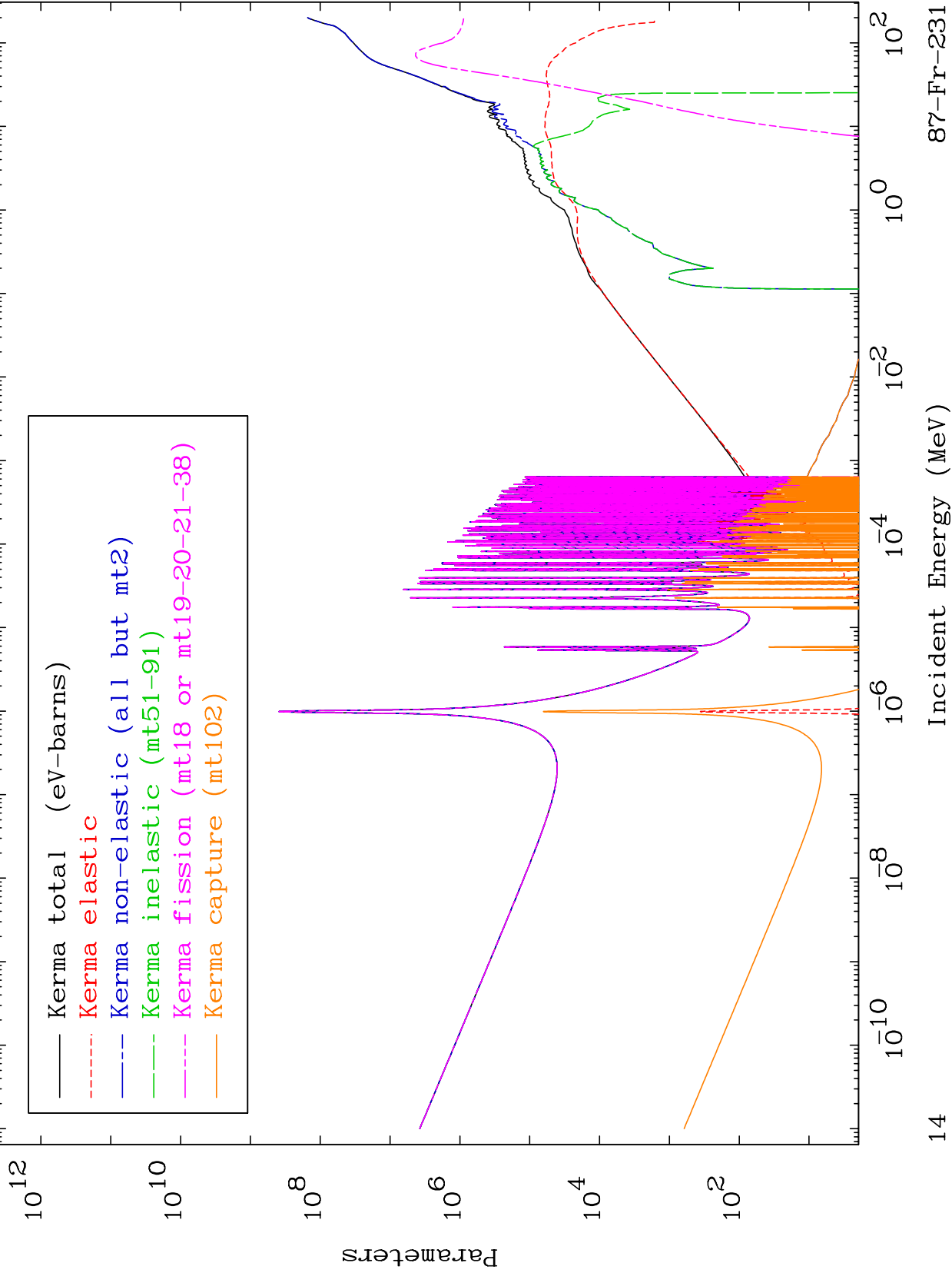
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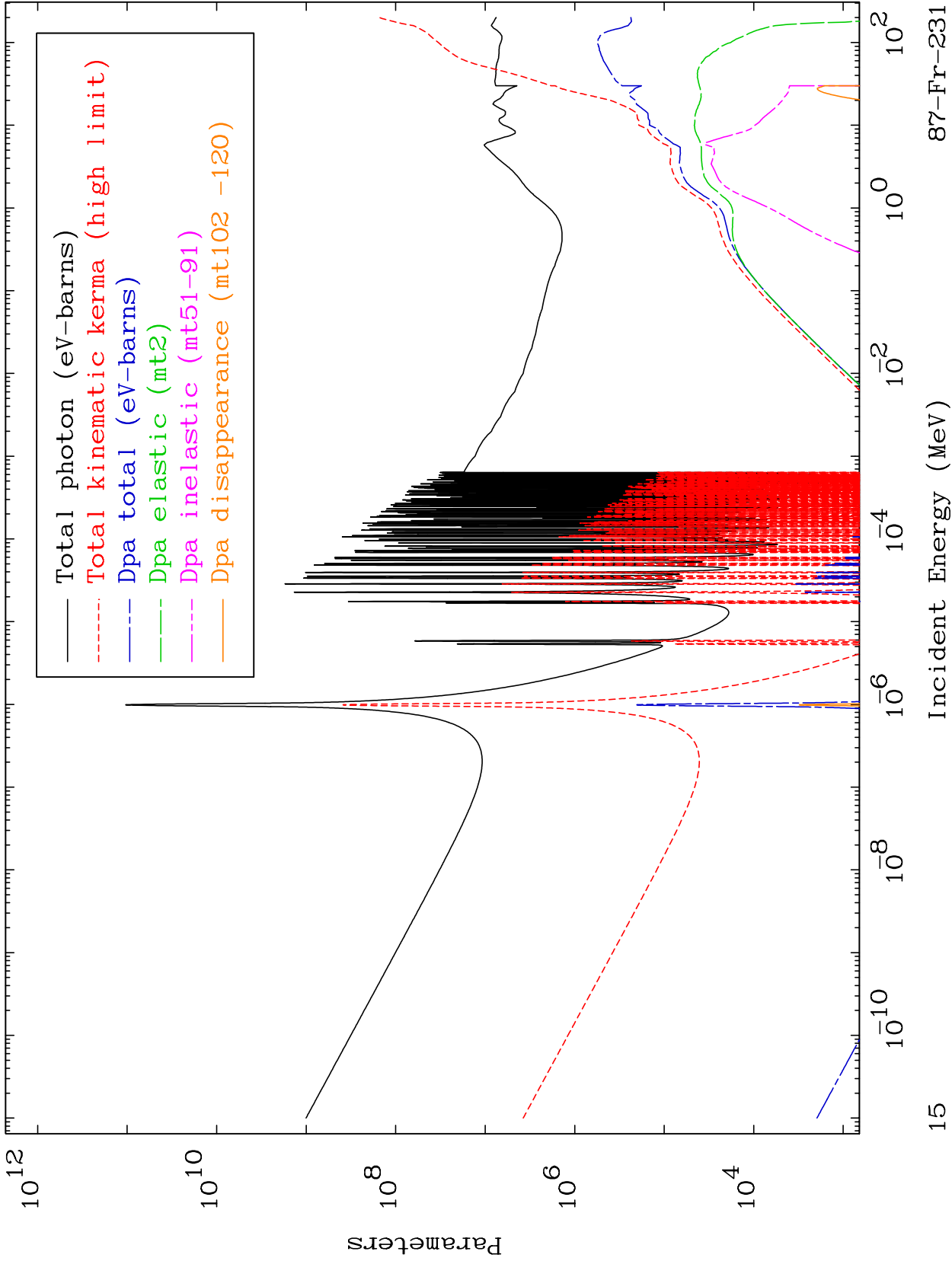
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(n, α) Levels
293 Kelvin Cross Sections

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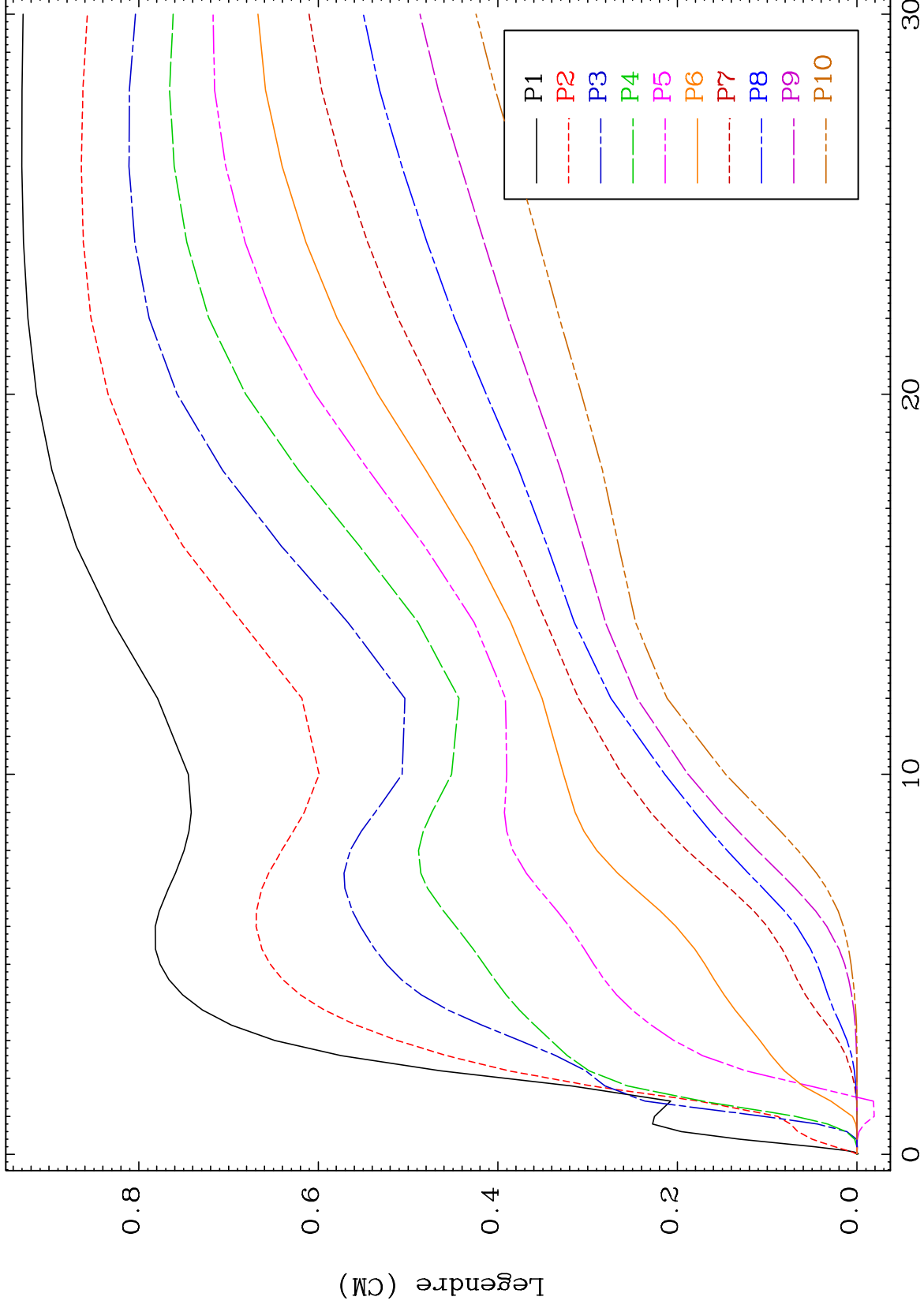




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Elastic Legendre Coefficients

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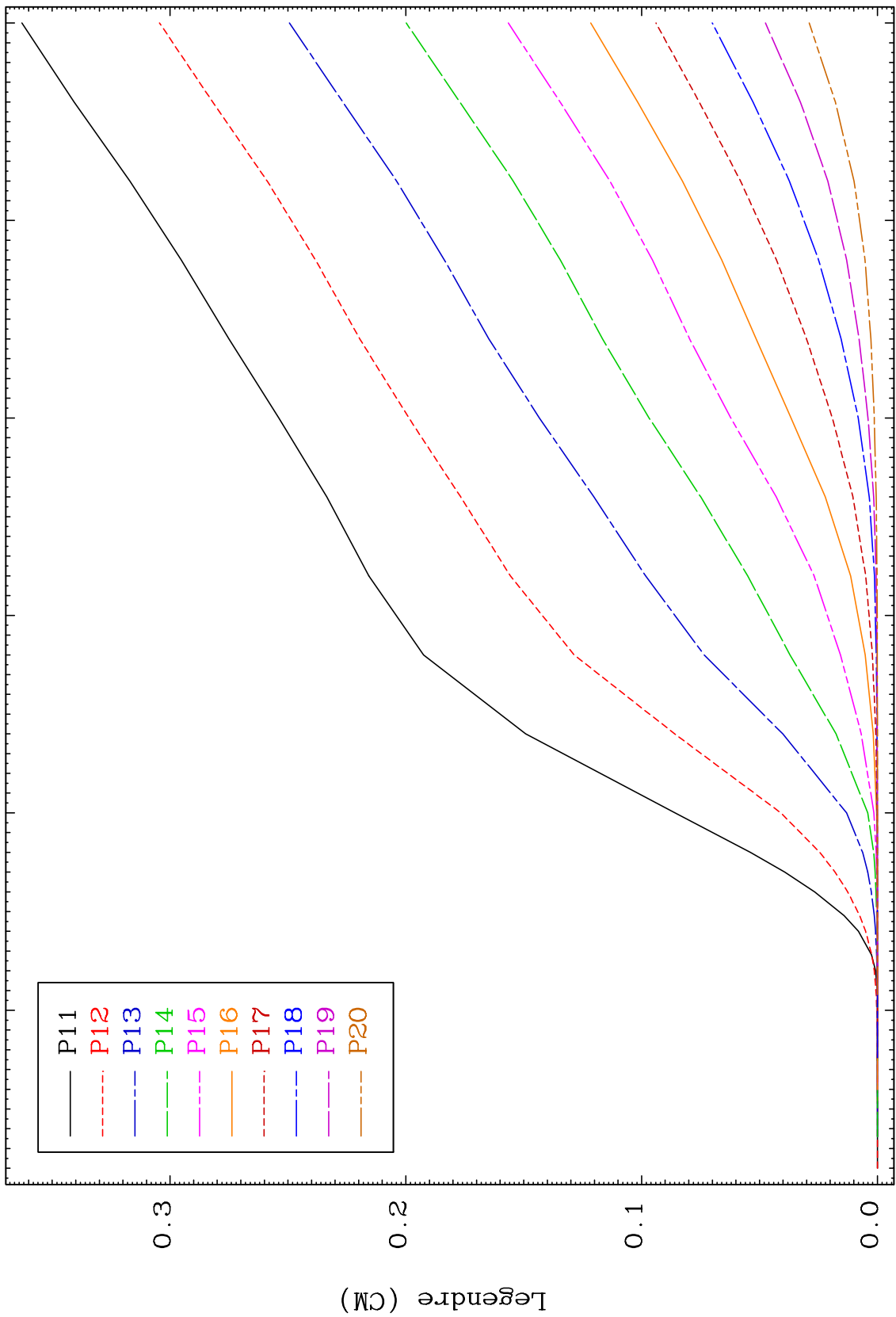
Incident Energy (MeV)

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Elastic Legendre Coefficients

87-Fr-231



17

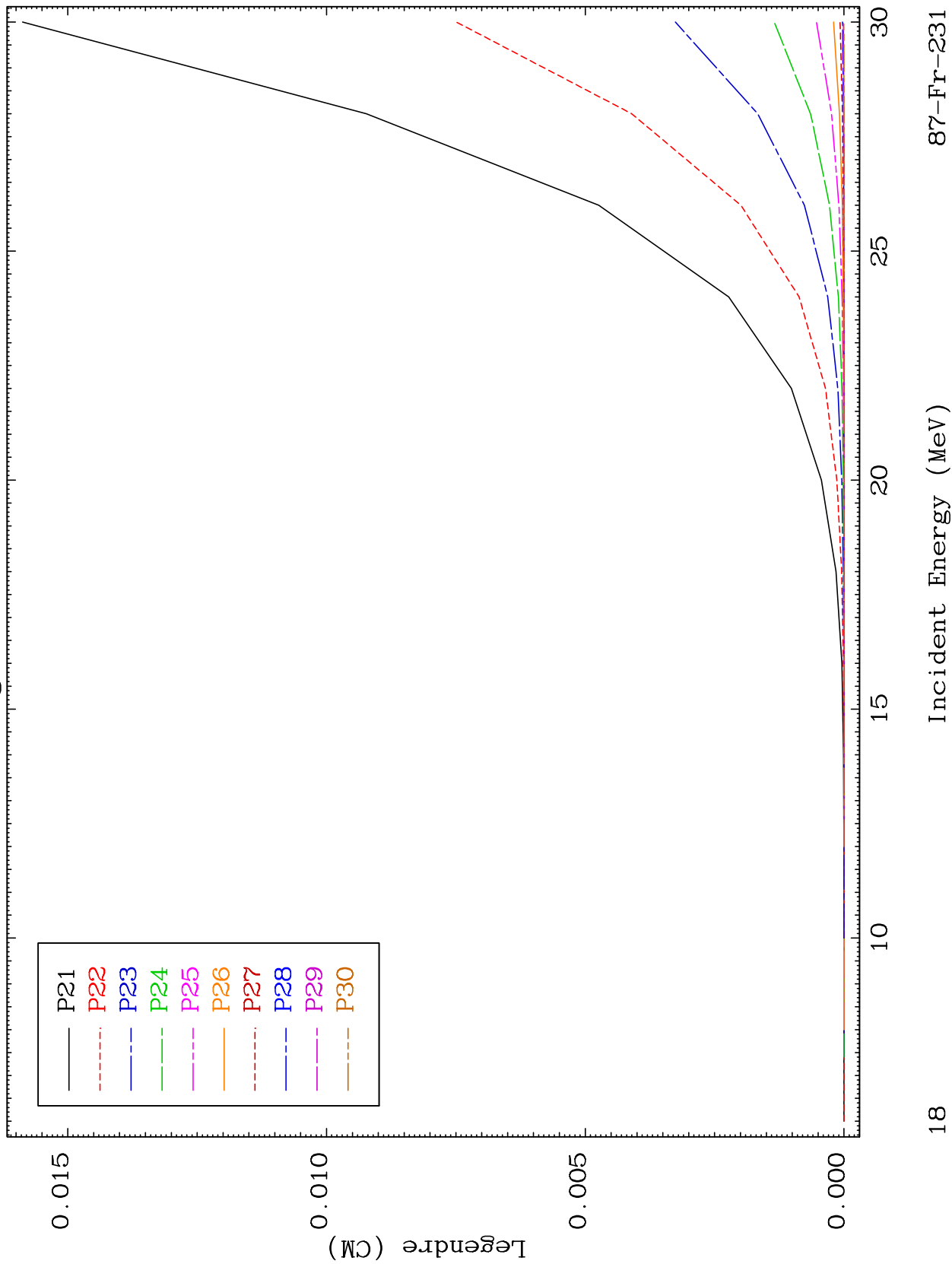
Incident Energy (MeV)

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Elastic Legendre Coefficients

87-Fr-231



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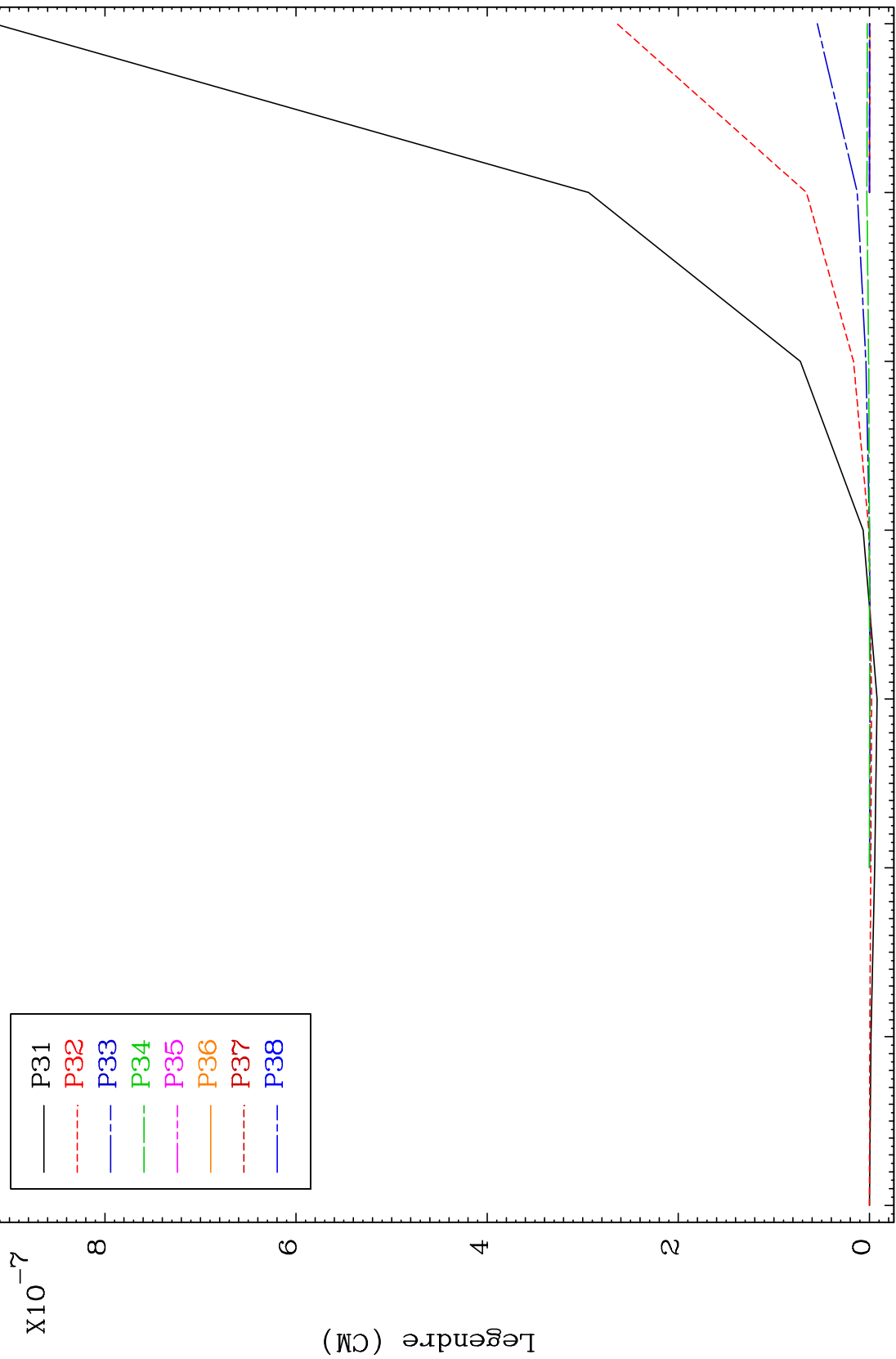
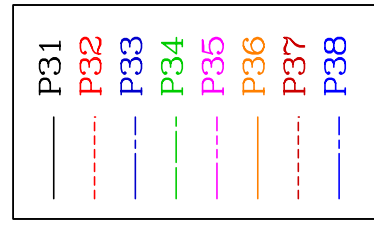
Incident Energy (MeV)

87-Fr-231

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Elastic
Legendre Coefficients

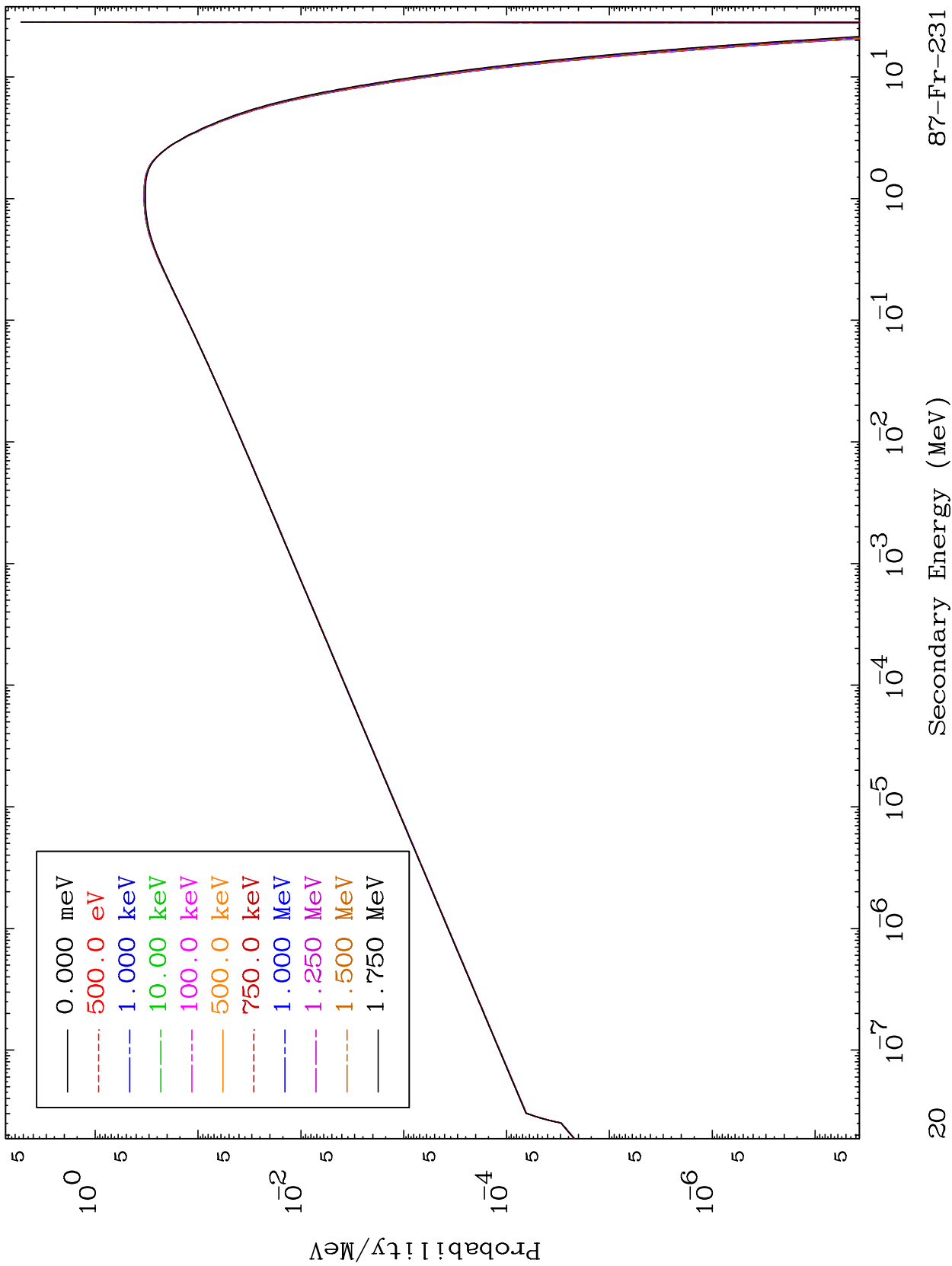
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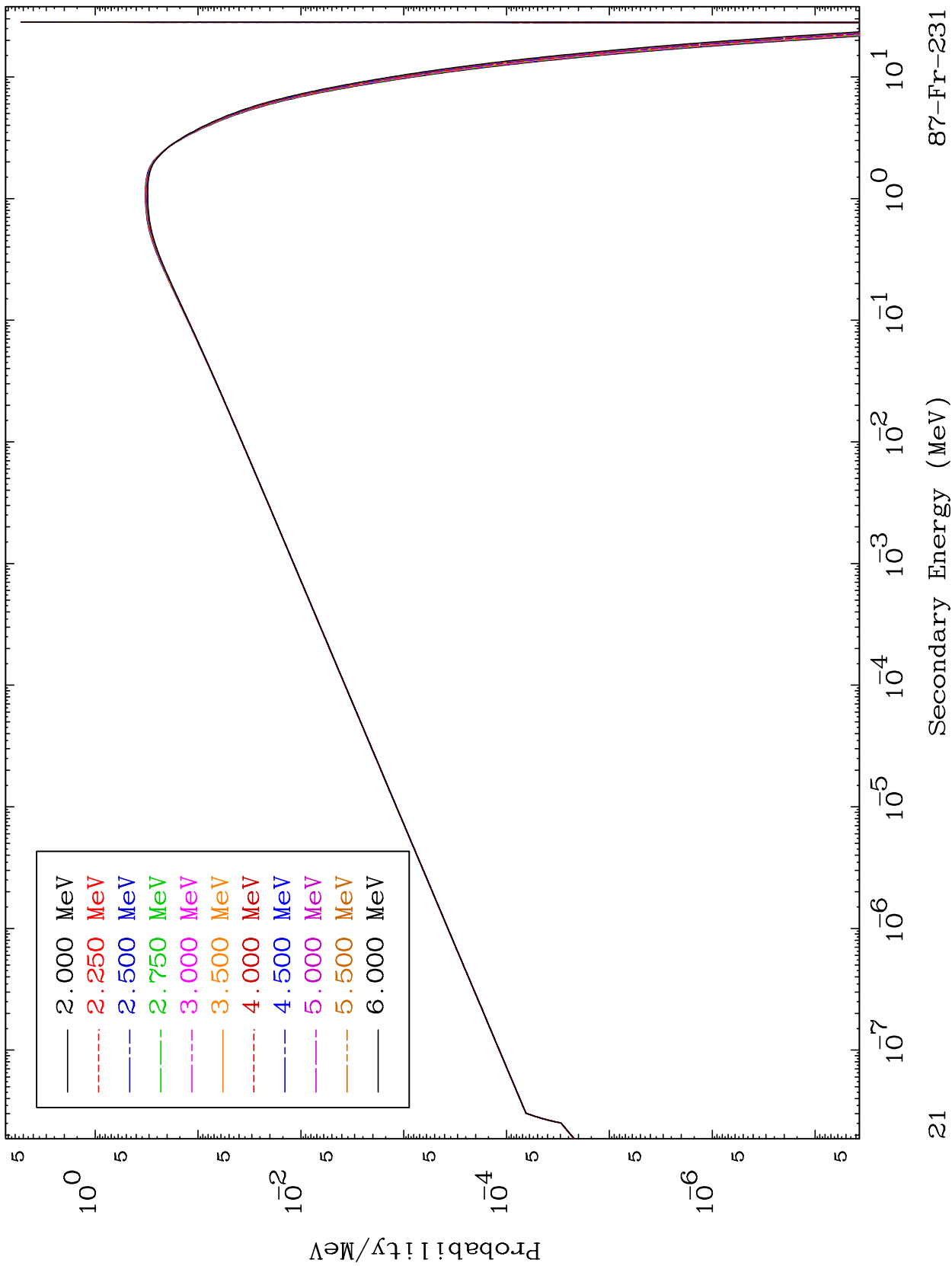


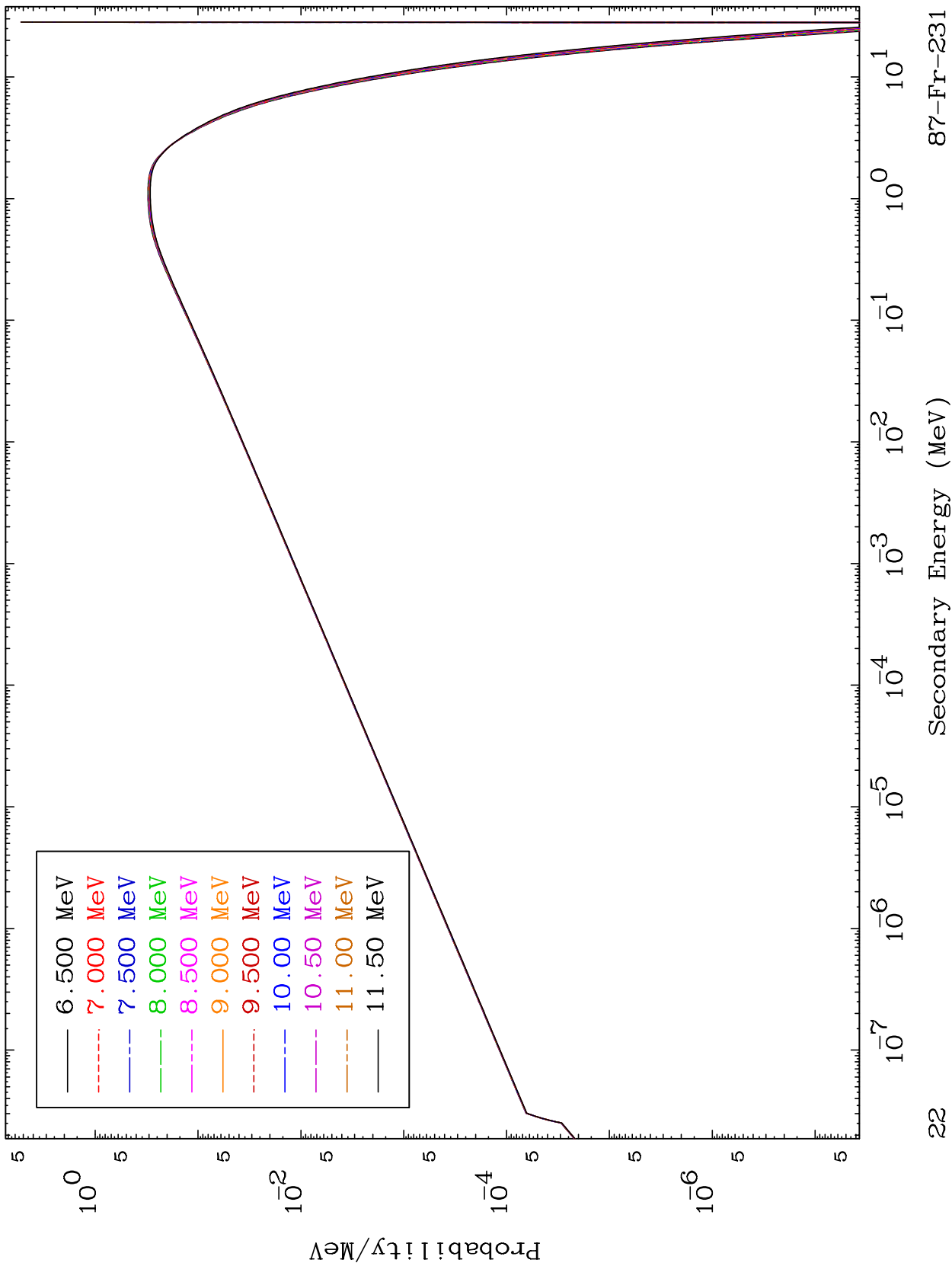
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Incident Energy (MeV)

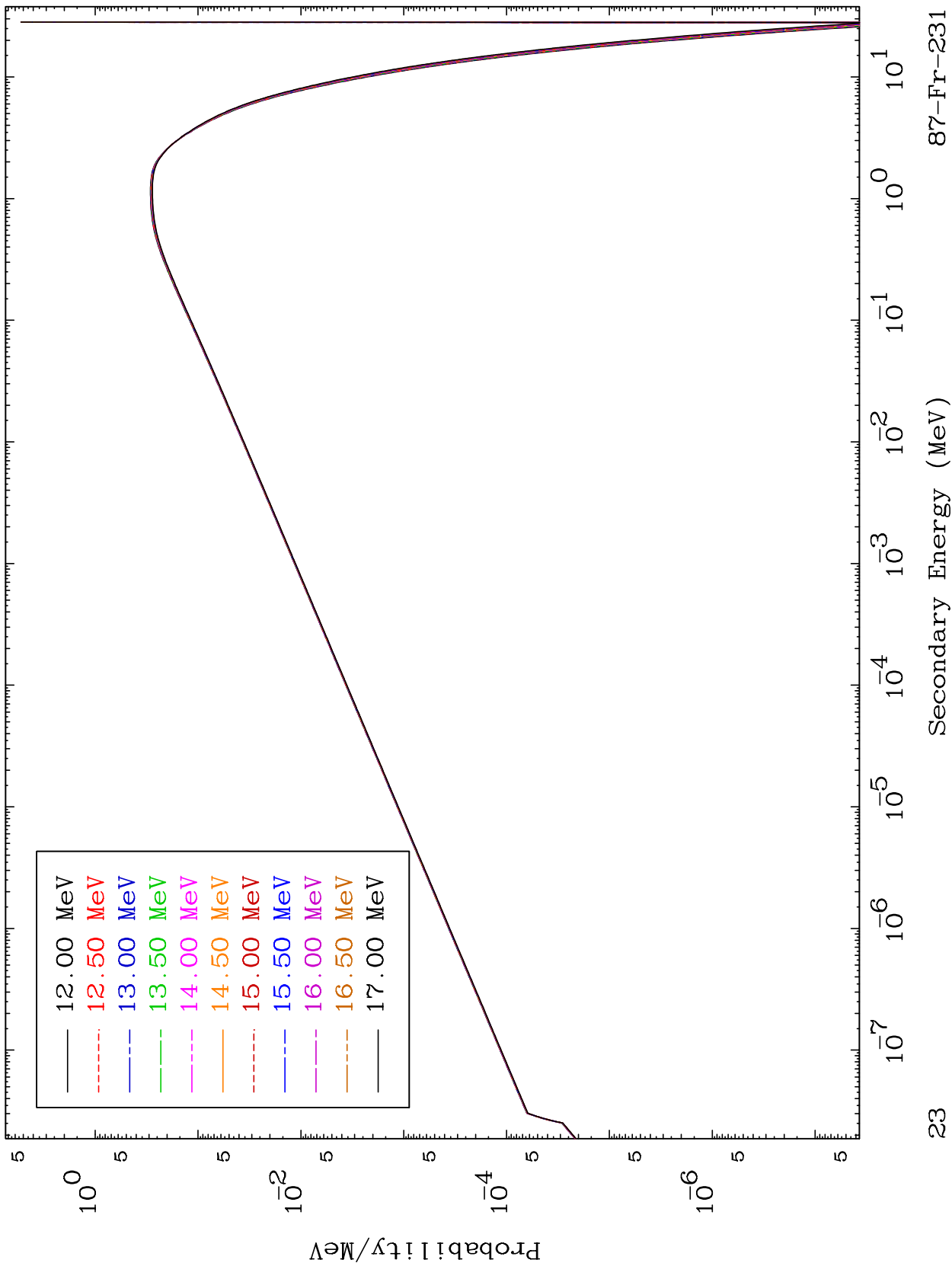
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Fission Energy Distribution



Fission
Energy Distribution

