

Program EVALPLOT
(Version 2021-1)

by

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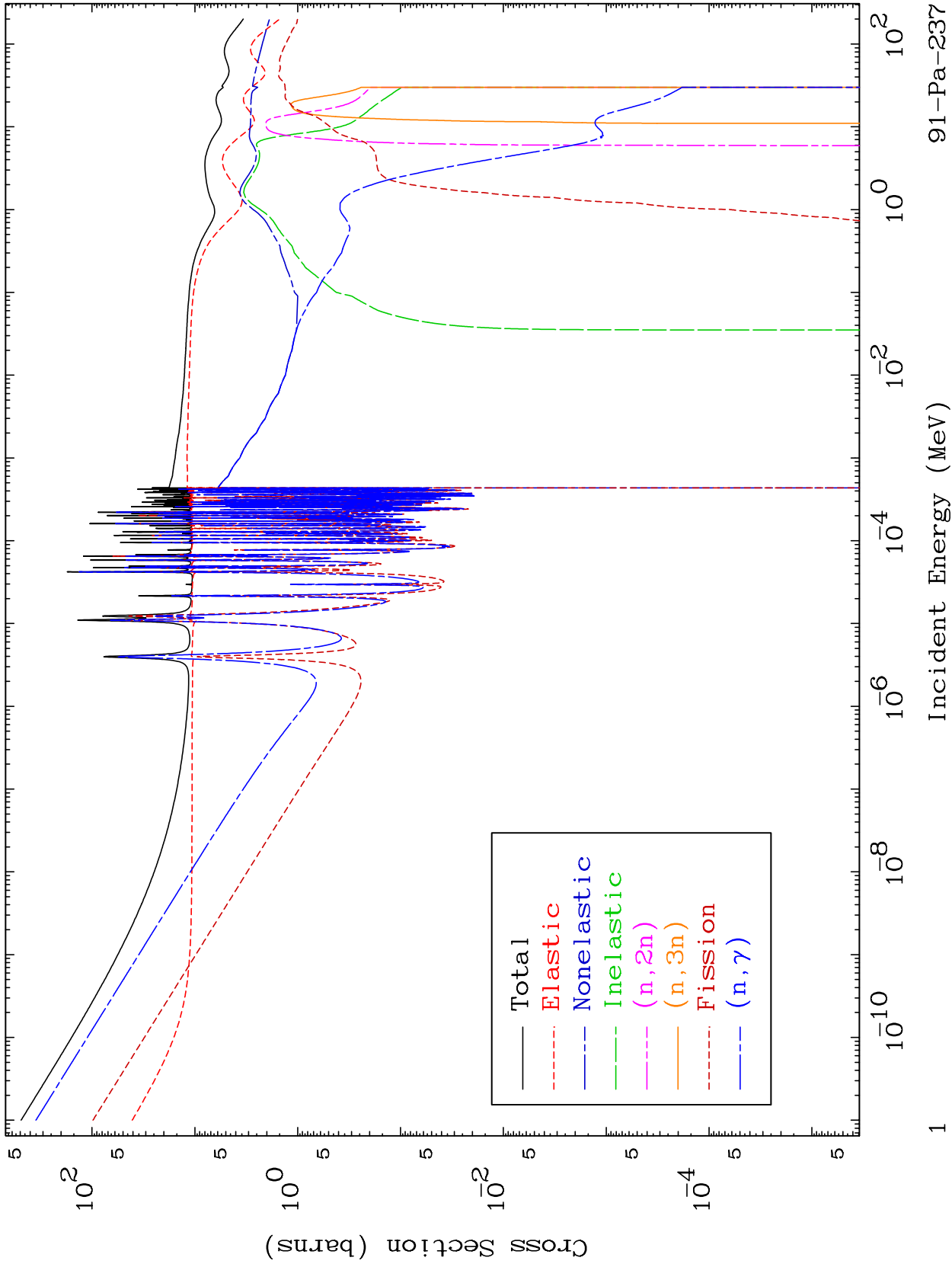
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Press Mouse Button to Start

MAT 9149

Neutron Major
293 Kelvin Cross Sections

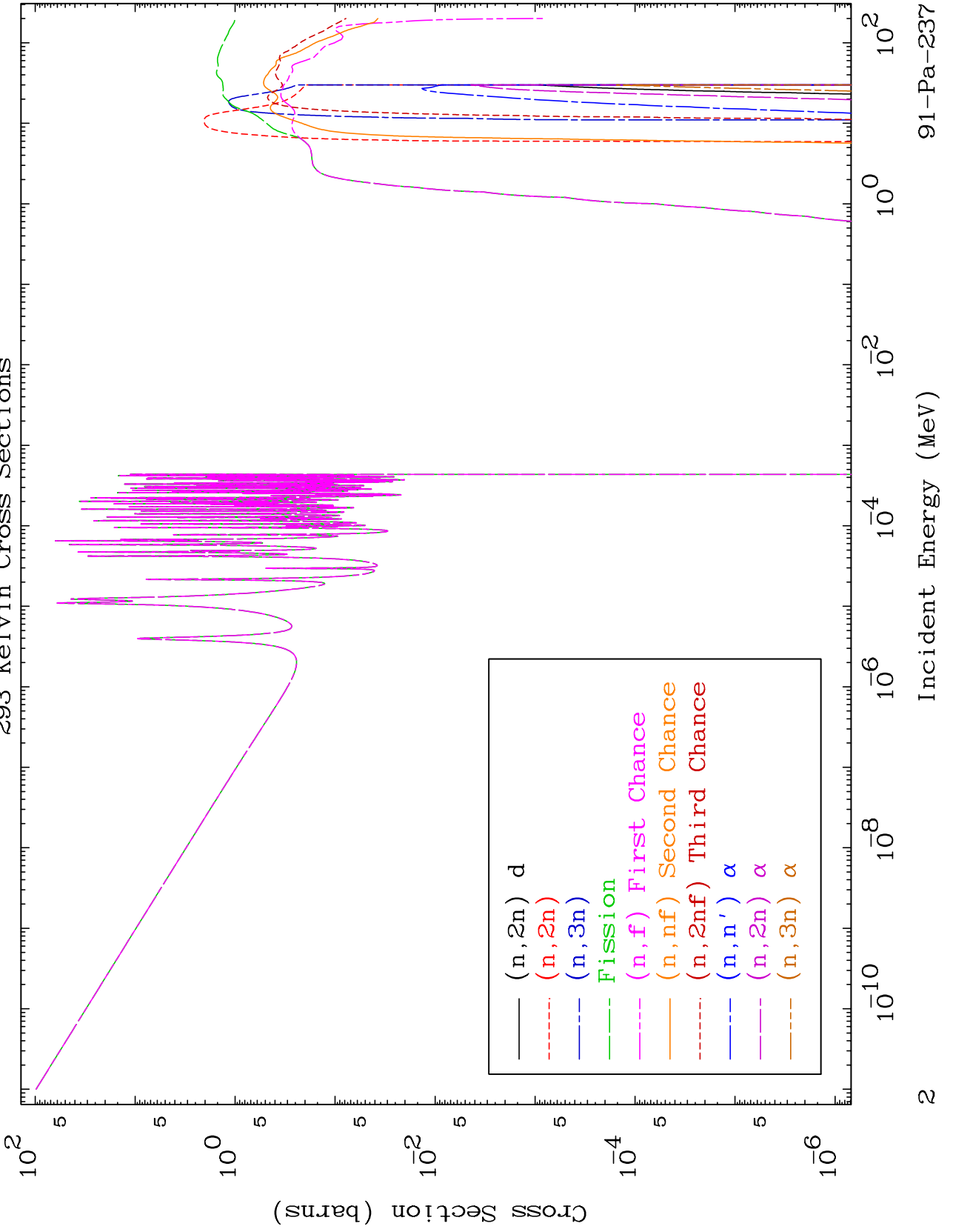
91-Pa-237



MAT 9149

Neutron Absorption
293 Kelvin Cross Sections

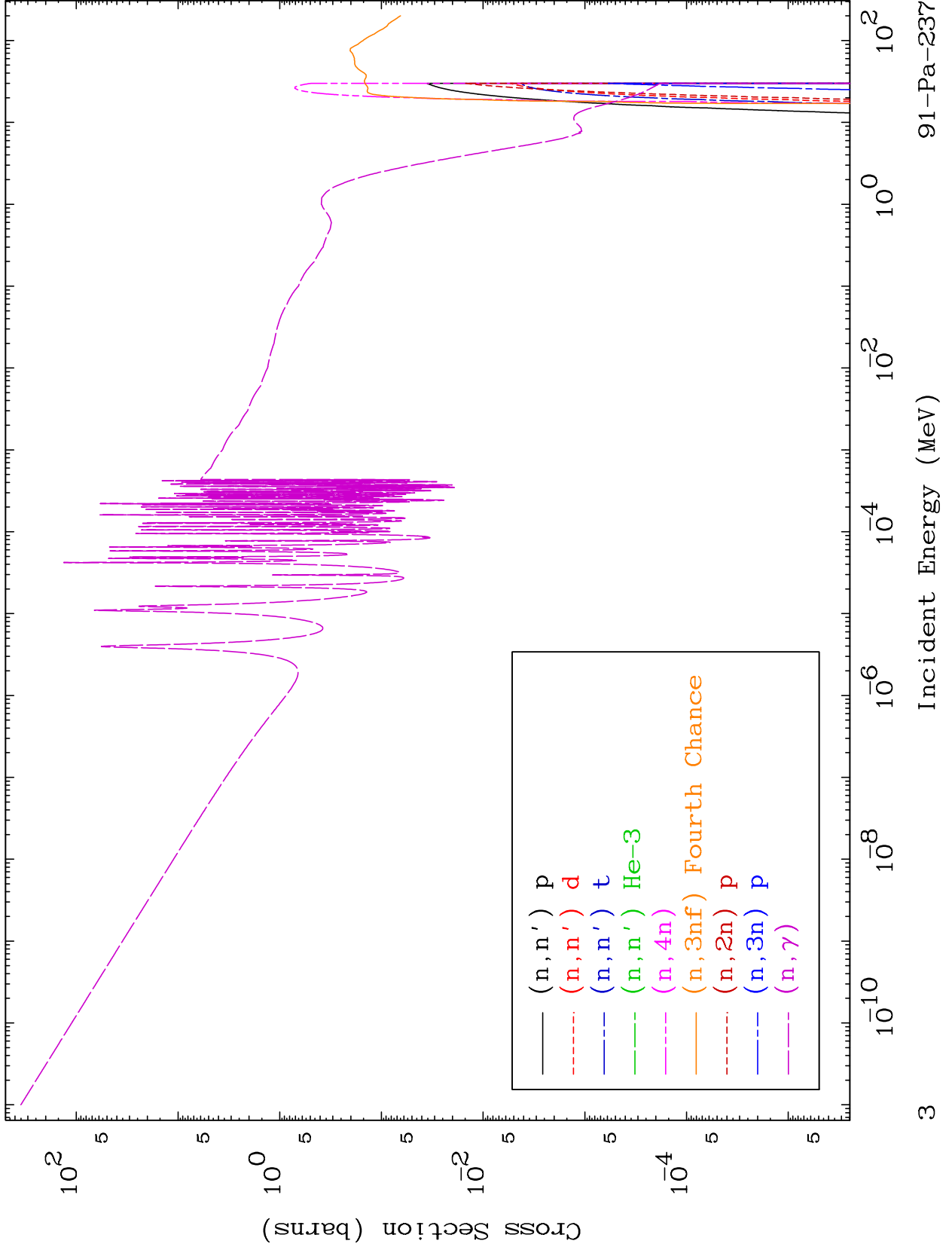
91-Pa-237



MAT 9149

Neutron Absorption
293 Kelvin Cross Sections

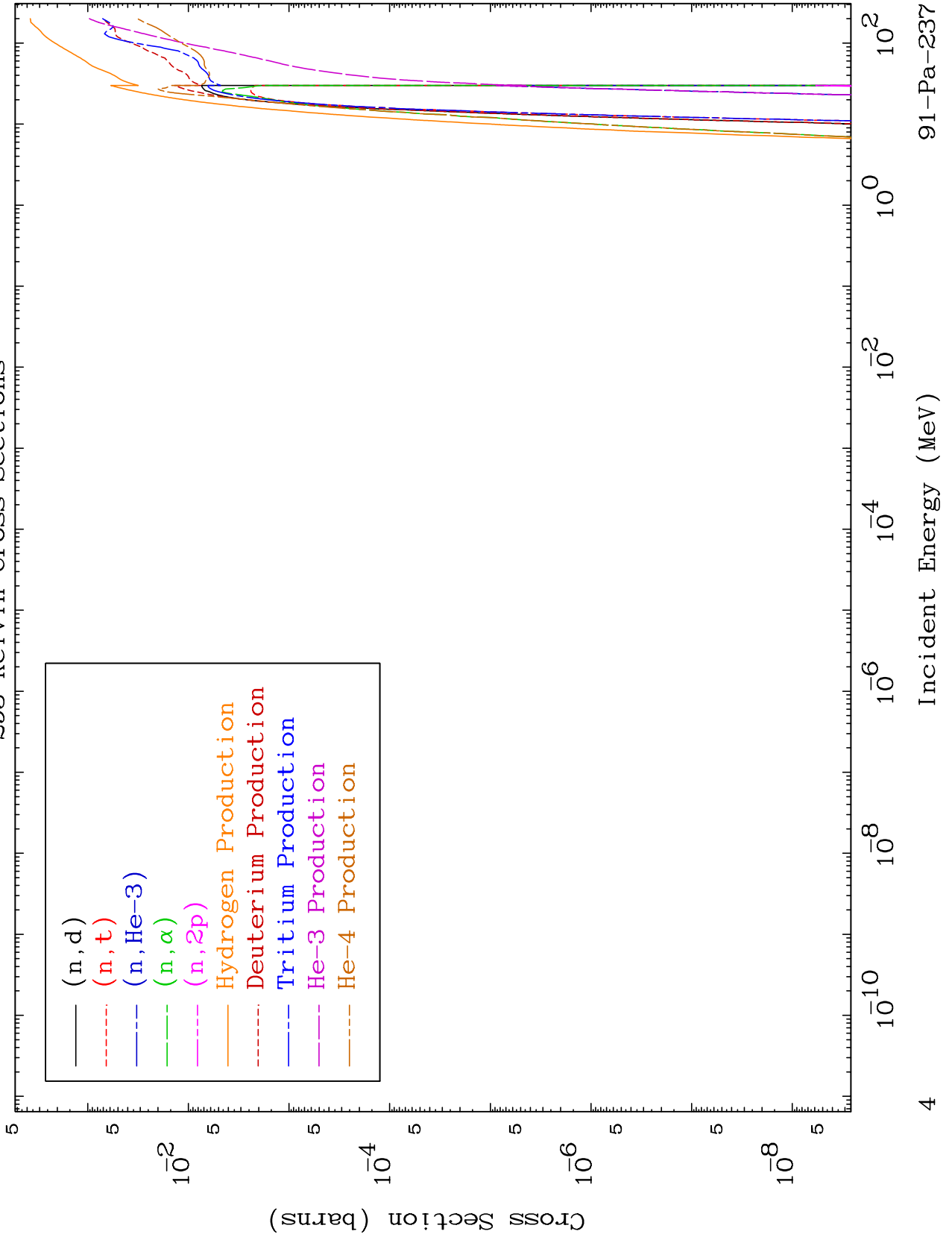
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Neutron Absorption
293 Kelvin Cross Sections

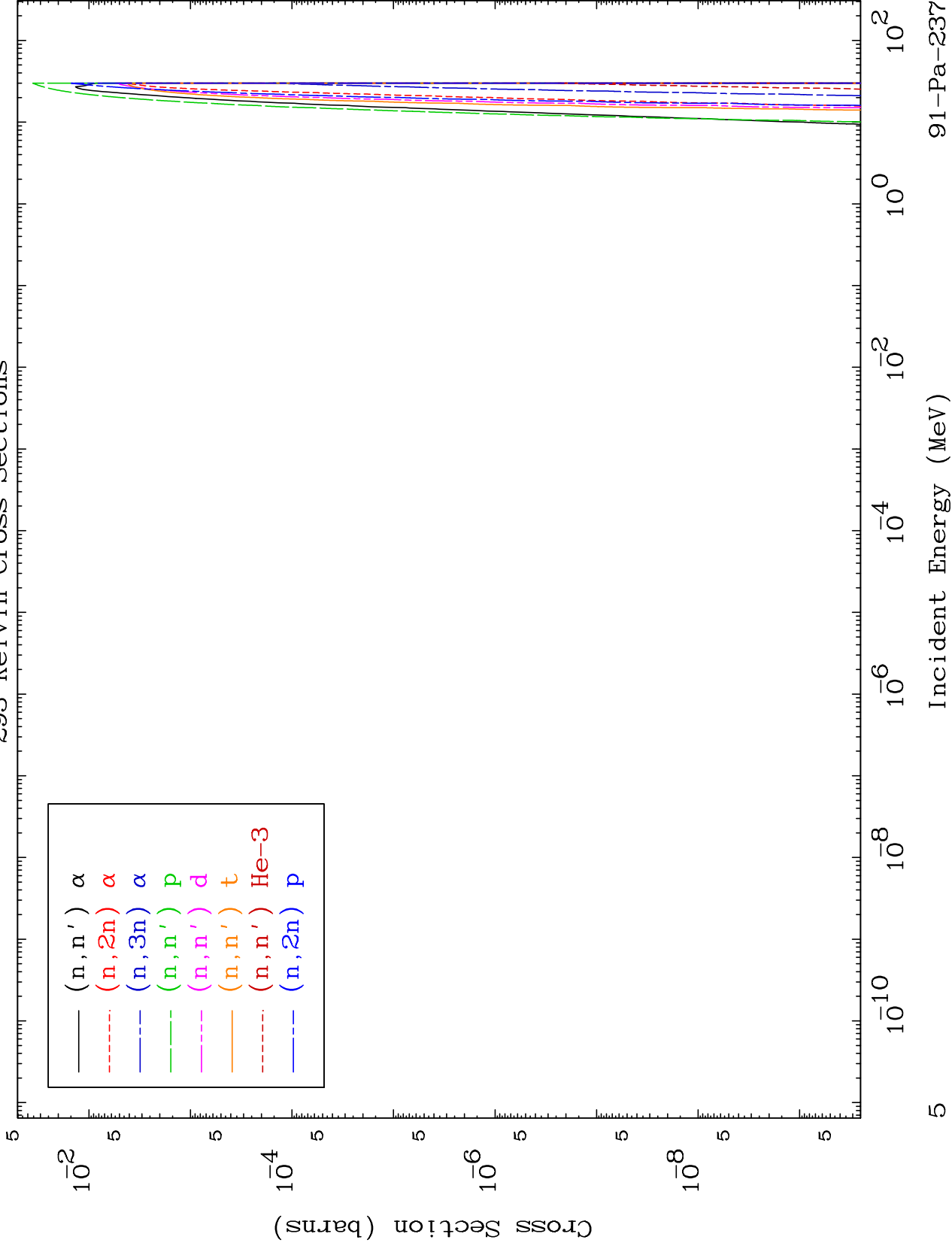
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Charged Particle
293 Kelvin Cross Sections

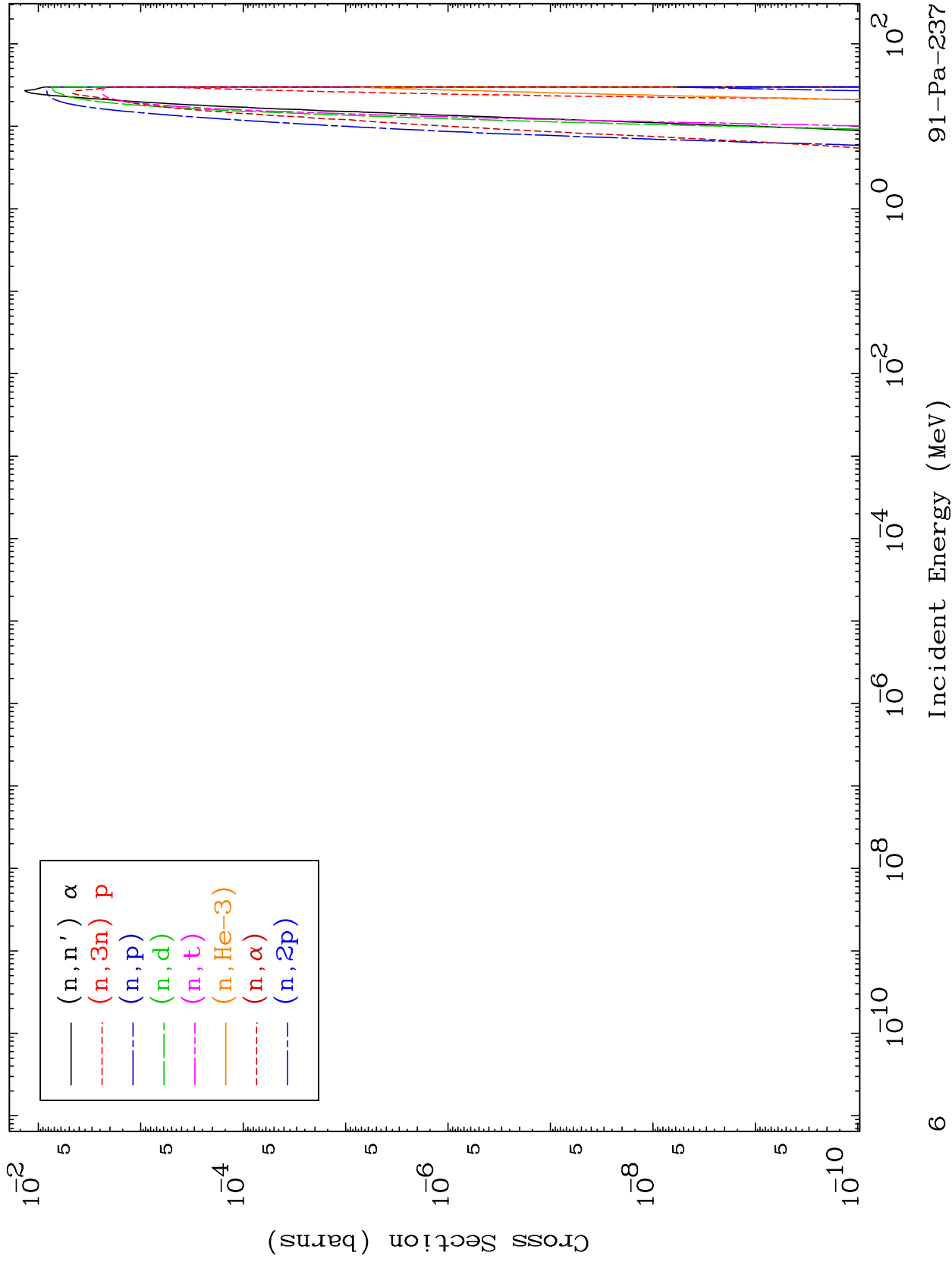
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Charged Particle
293 Kelvin Cross Sections

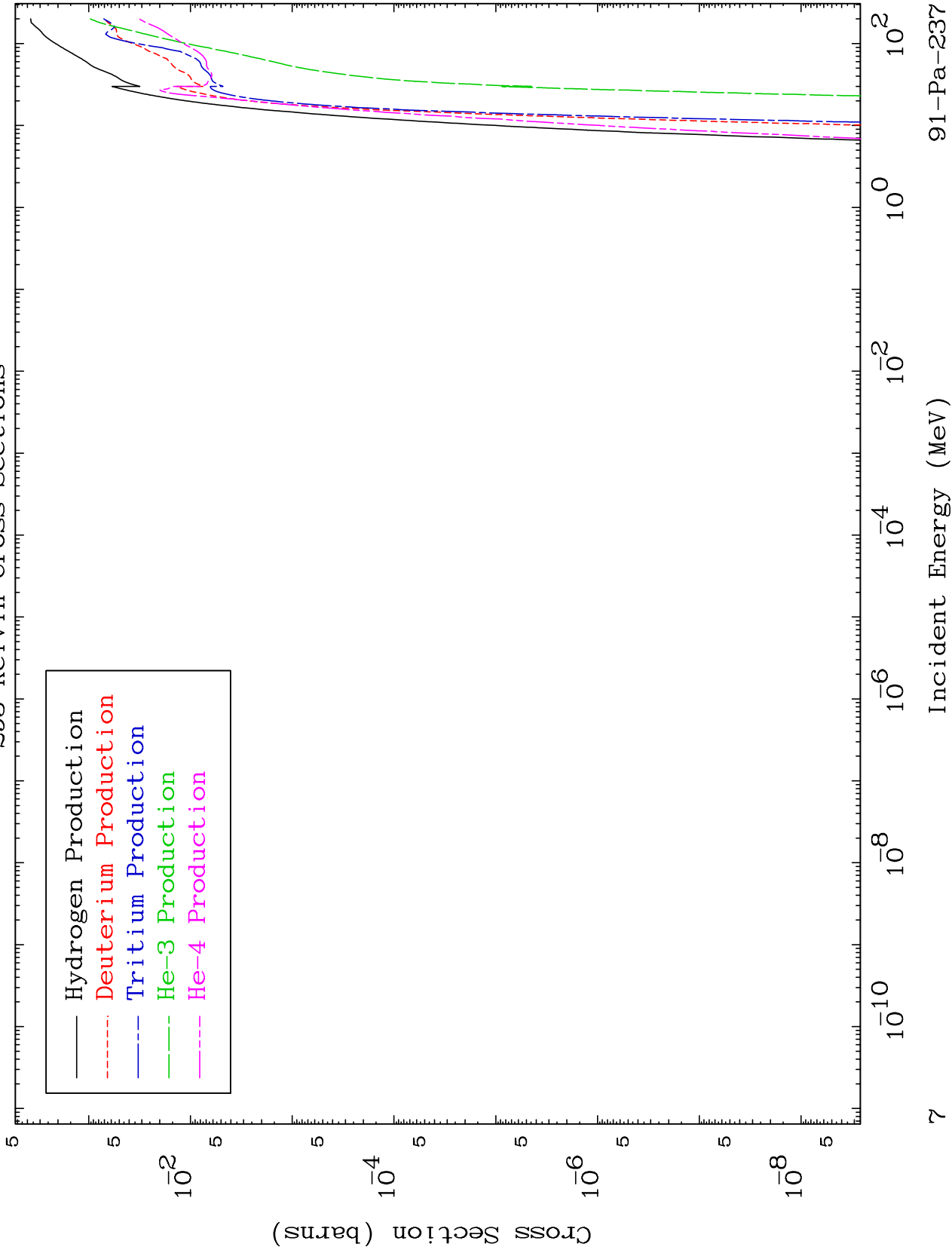
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Particle Production
293 Kelvin Cross Sections

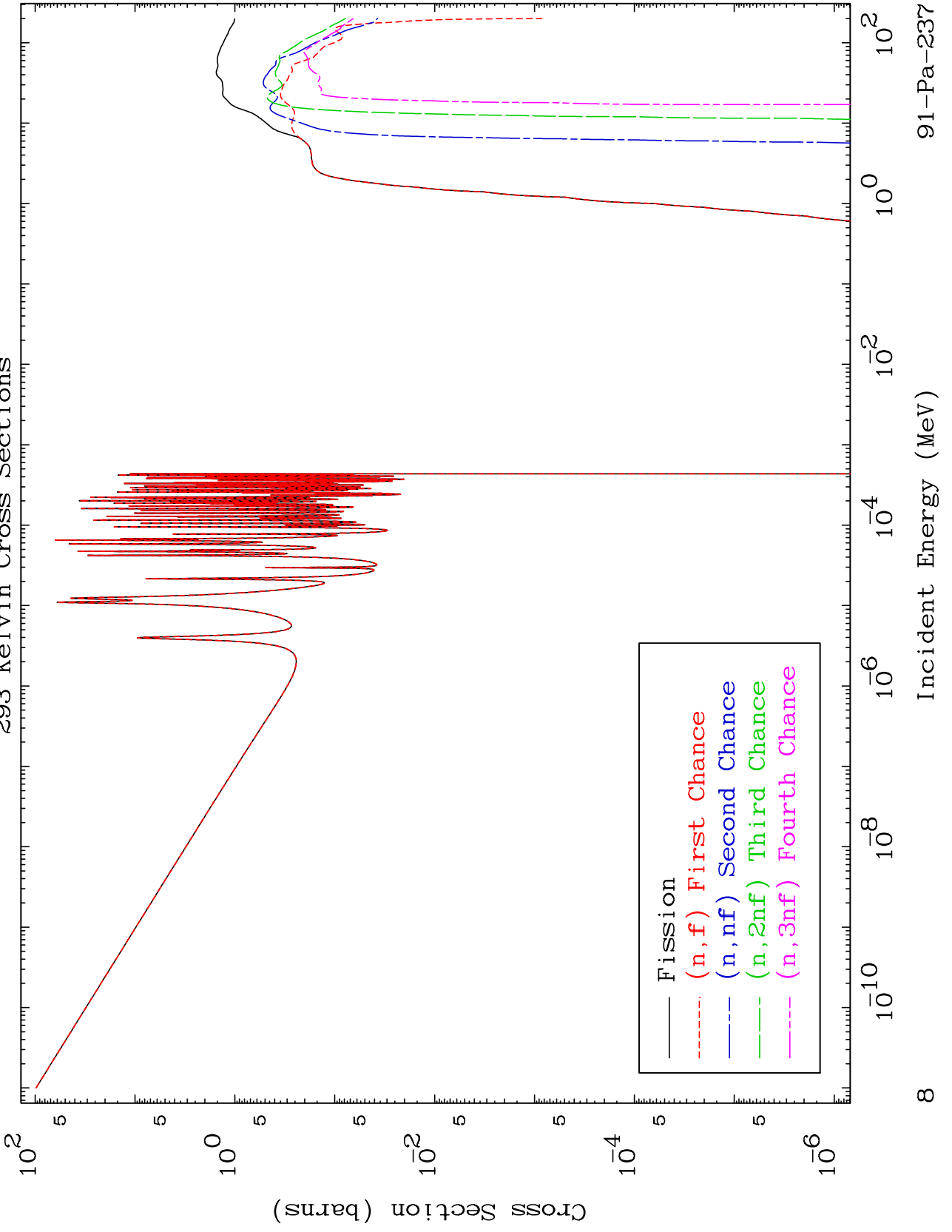
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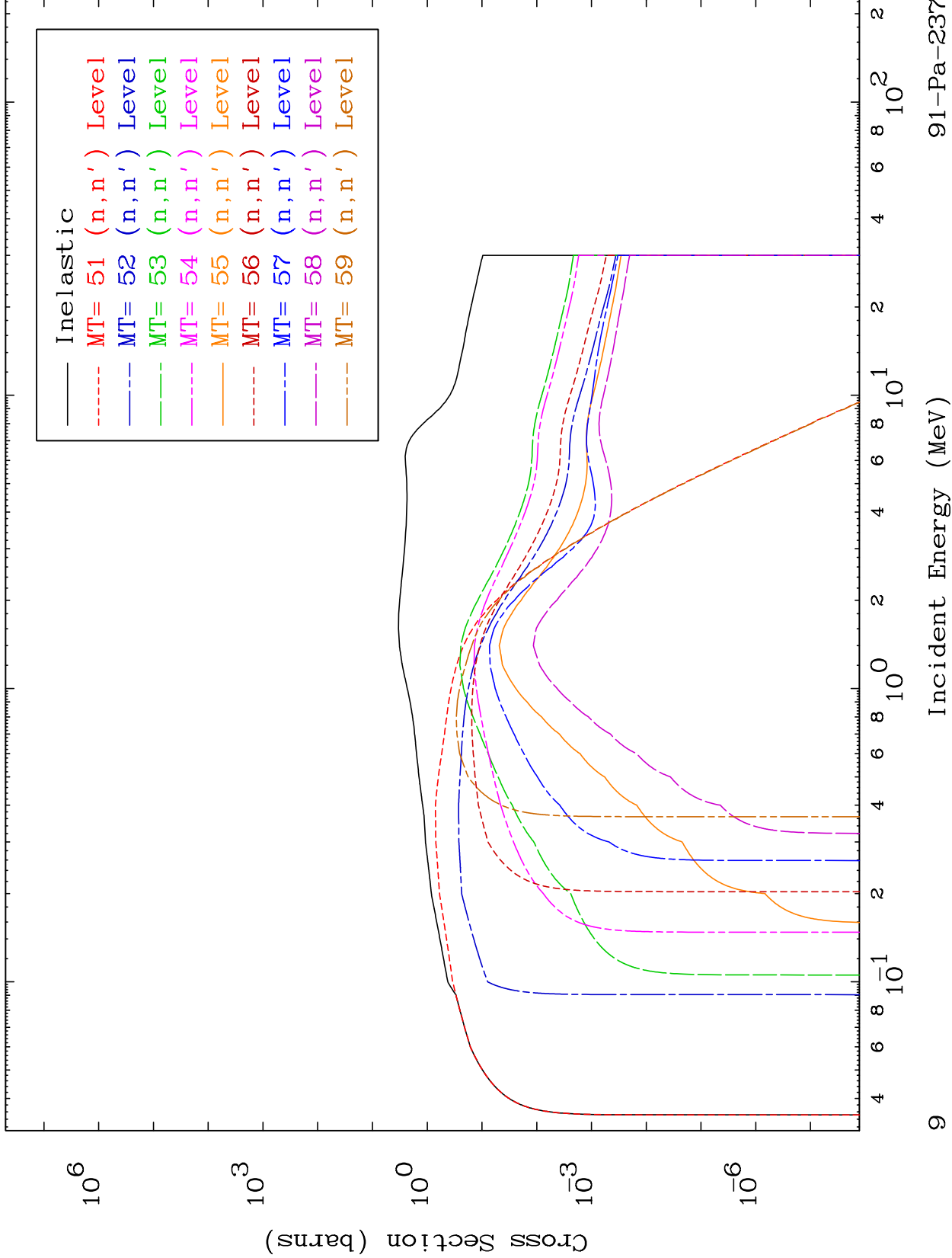


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Fission
293 Kelvin Cross Sections

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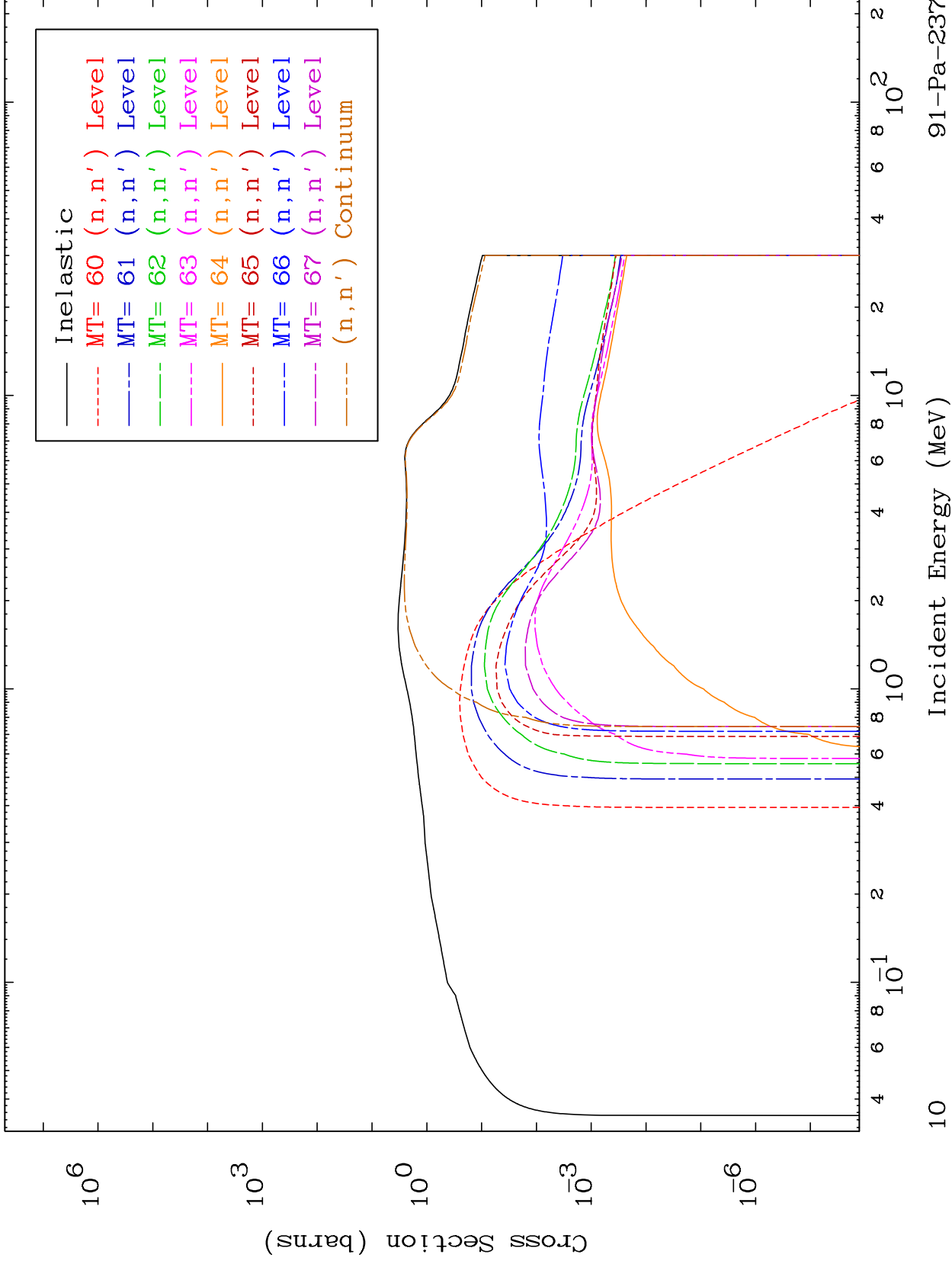




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(n,n') Levels
293 Kelvin Cross Sections

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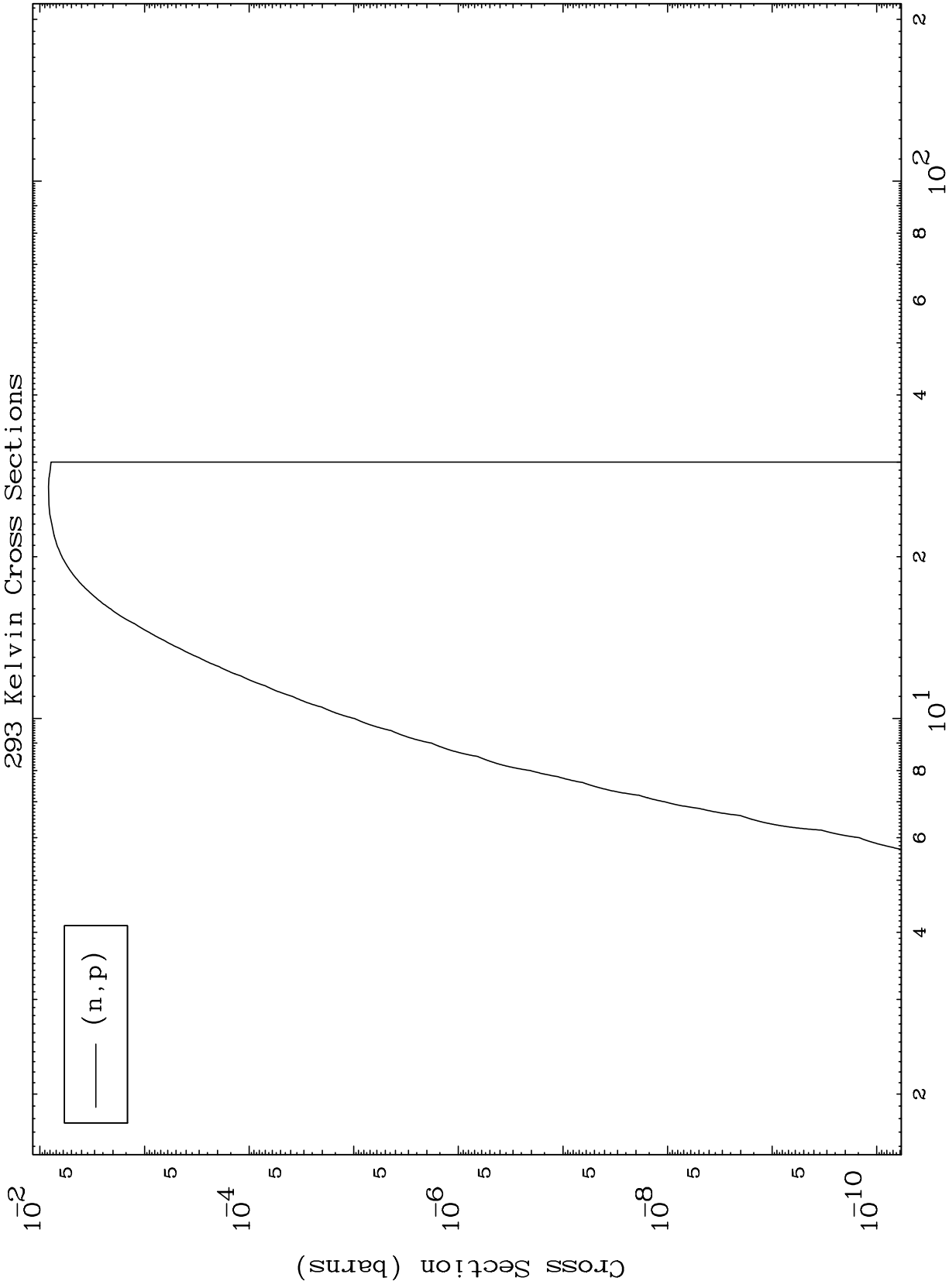
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(n,p) Levels
293 Kelvin Cross Sections

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11

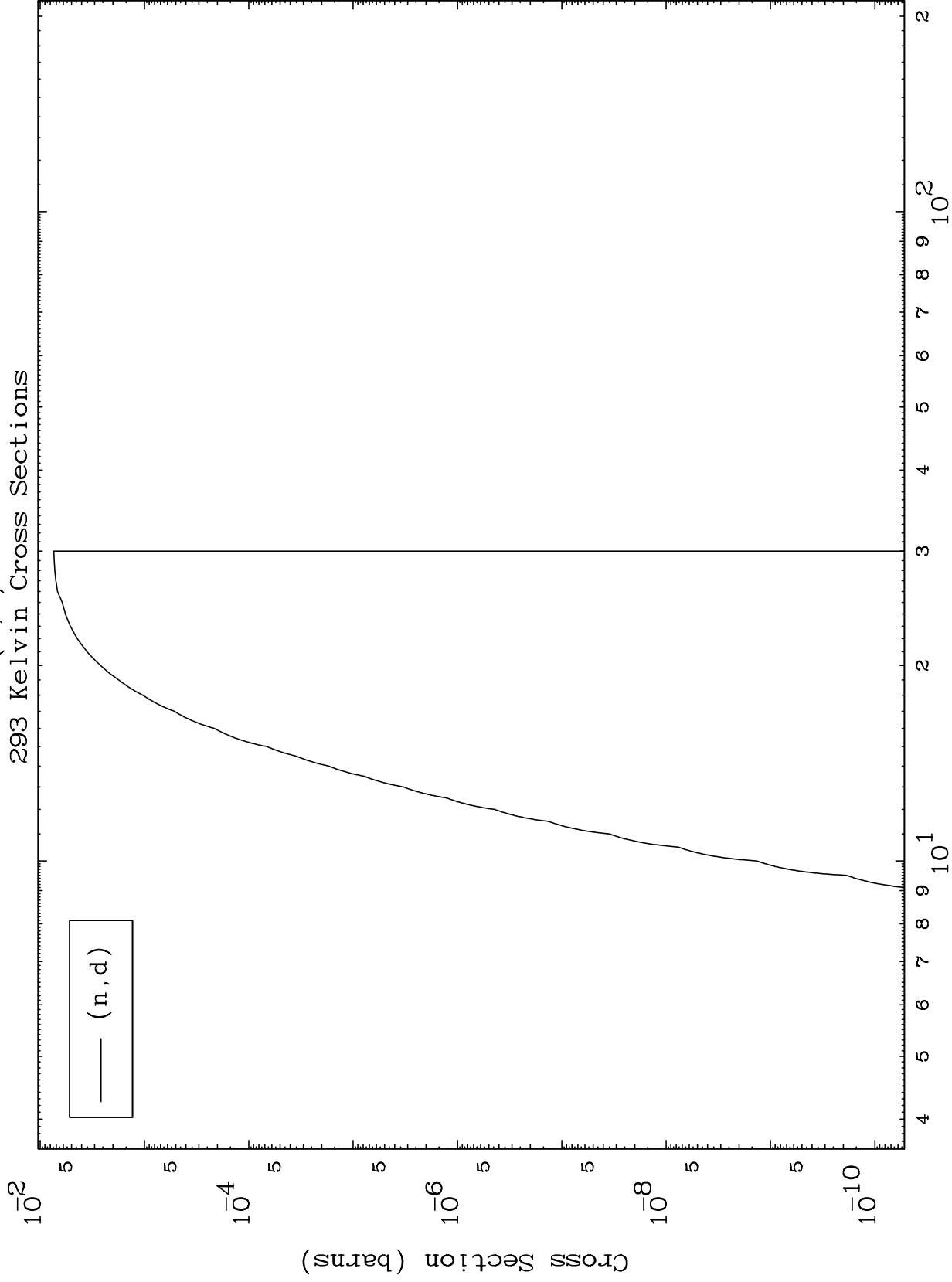
Incident Energy (MeV)

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(n,d) Levels
293 Kelvin Cross Sections

91-Pa-237



12

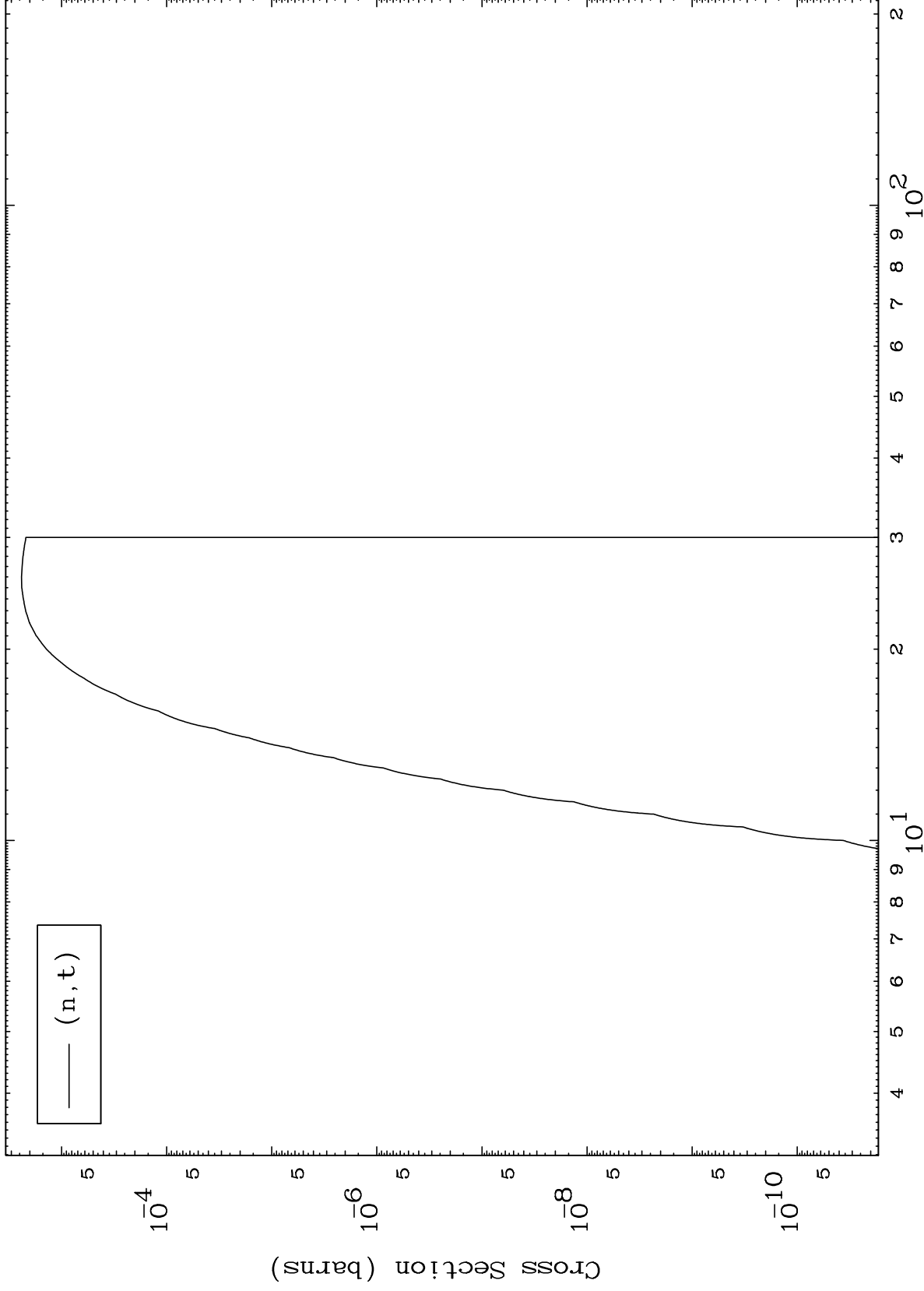
Incident Energy (MeV)

91-Pa-237

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(n,t) Levels
293 Kelvin Cross Sections

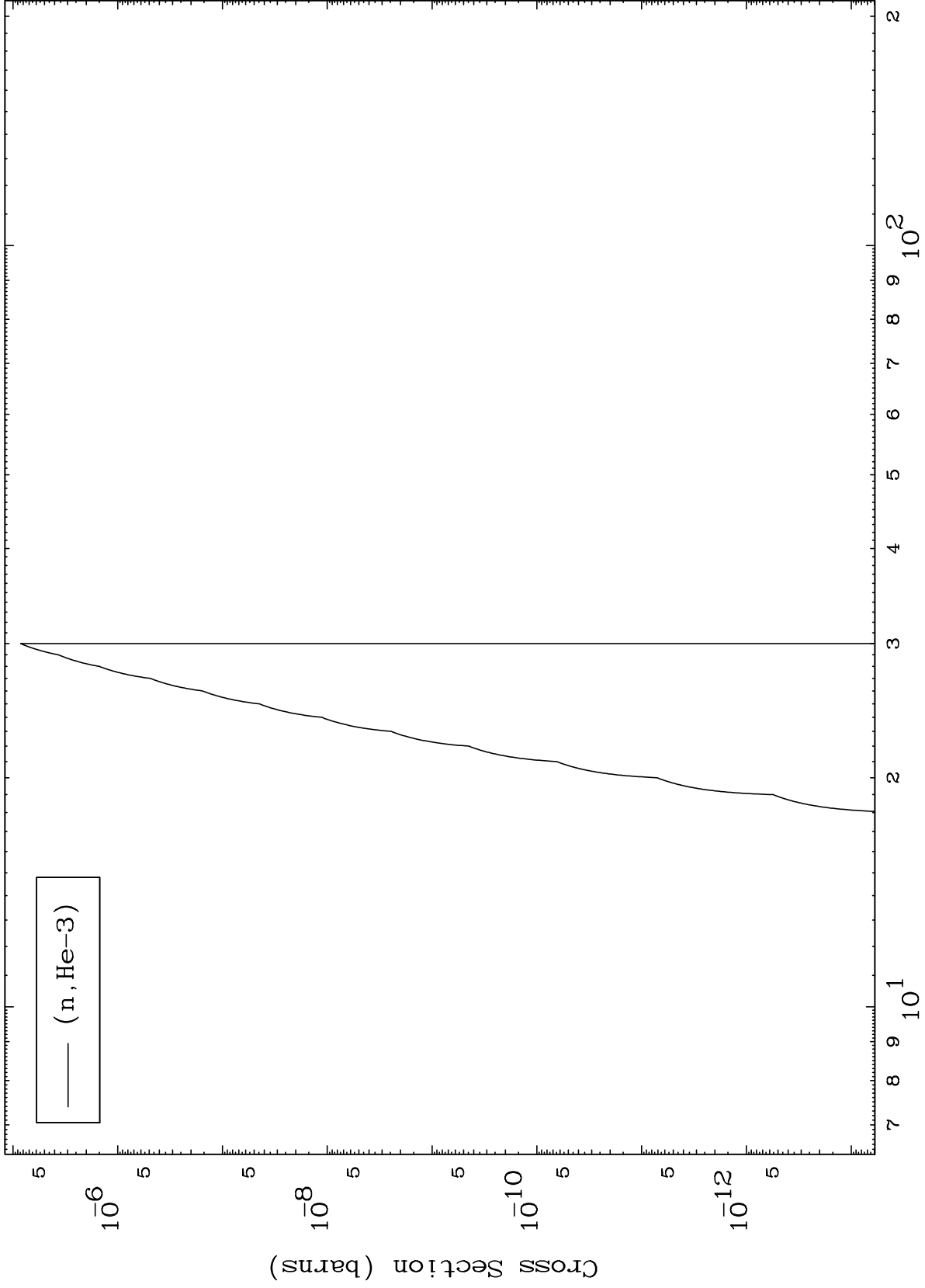
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(n,He3) Levels
293 Kelvin Cross Sections

91-Pa-237



14

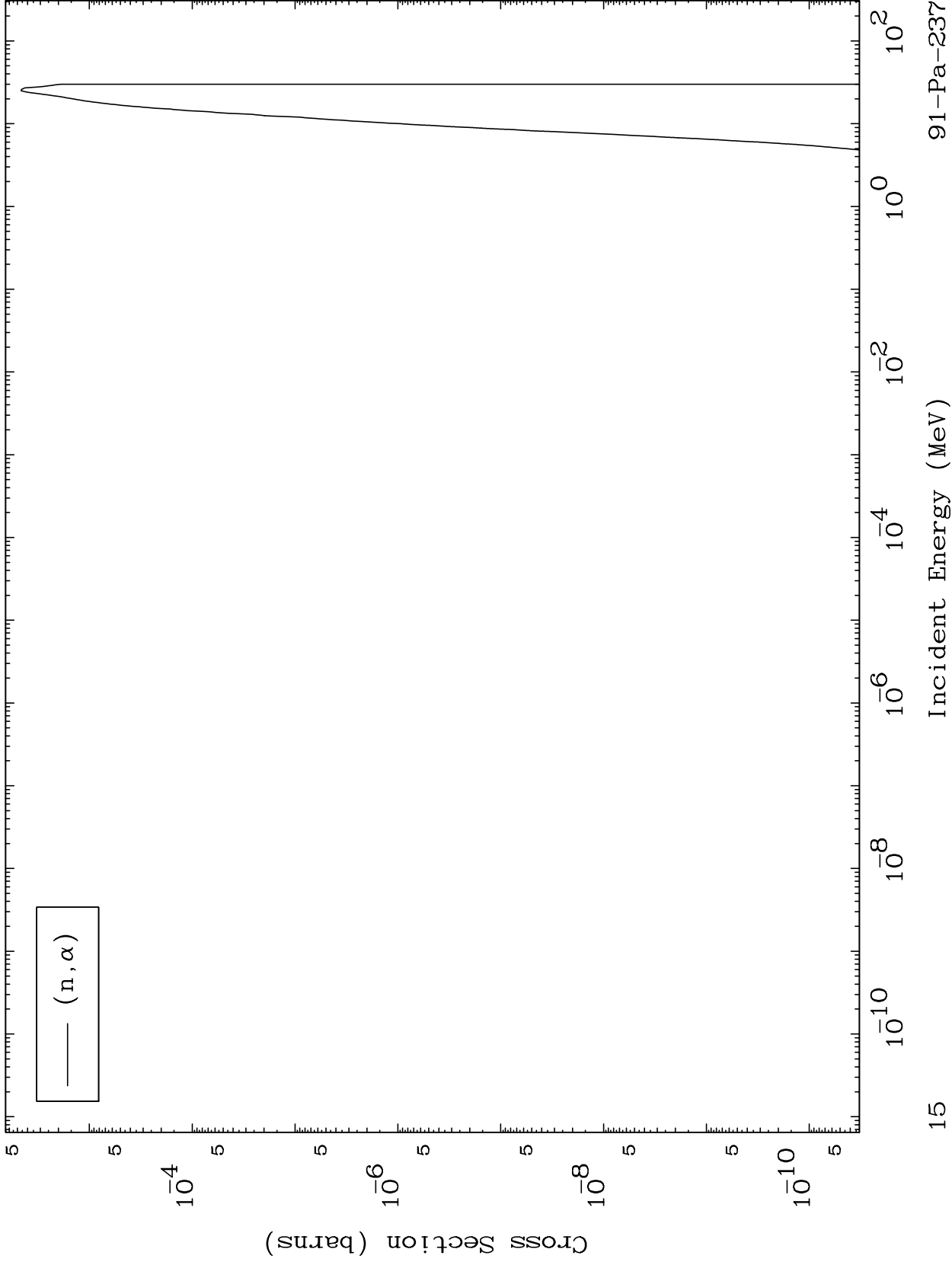
Incident Energy (MeV)

91-Pa-237

MAT 9149

(n, α) Levels
293 Kelvin Cross Sections

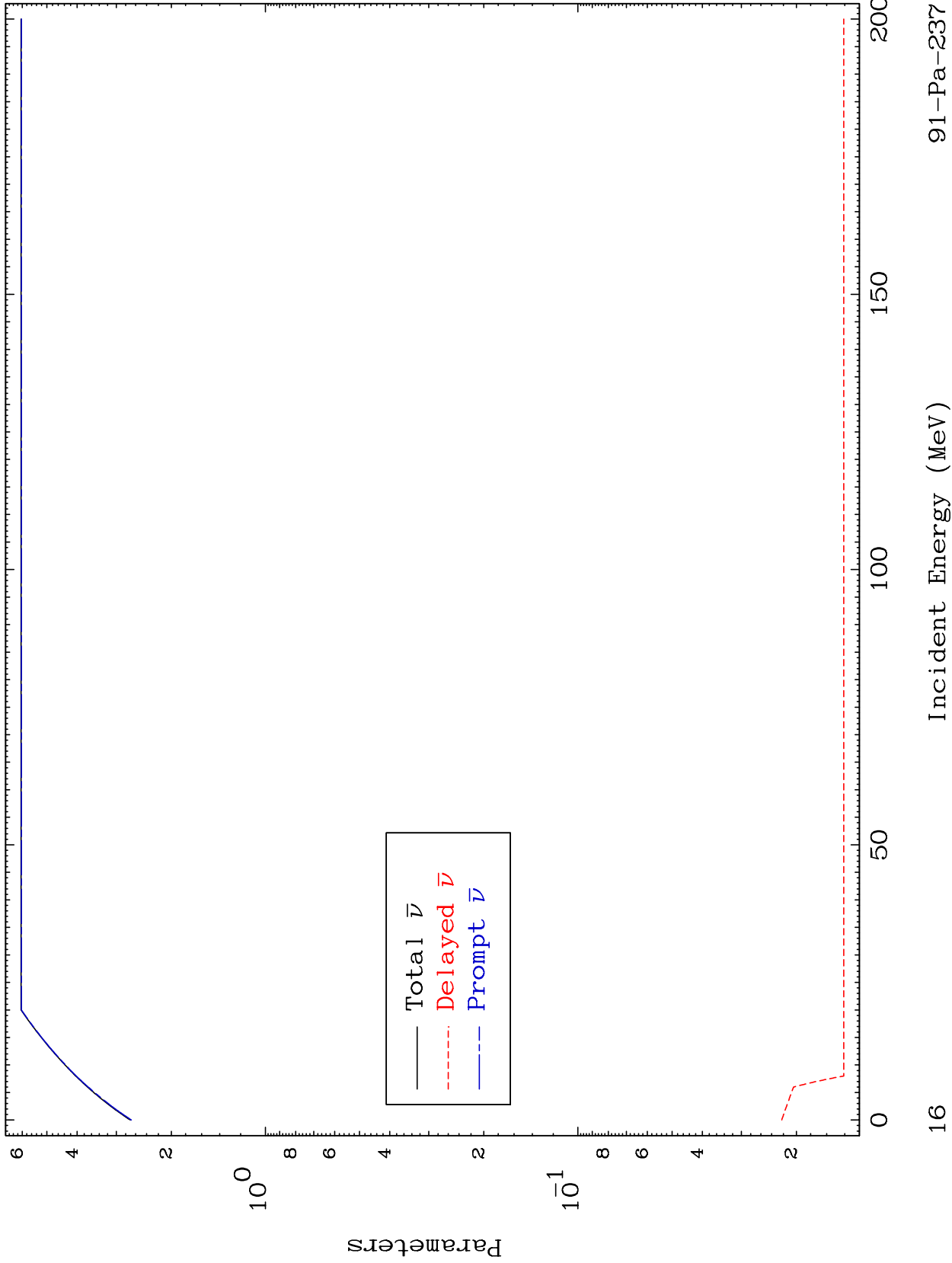
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Energy Release
Parameters

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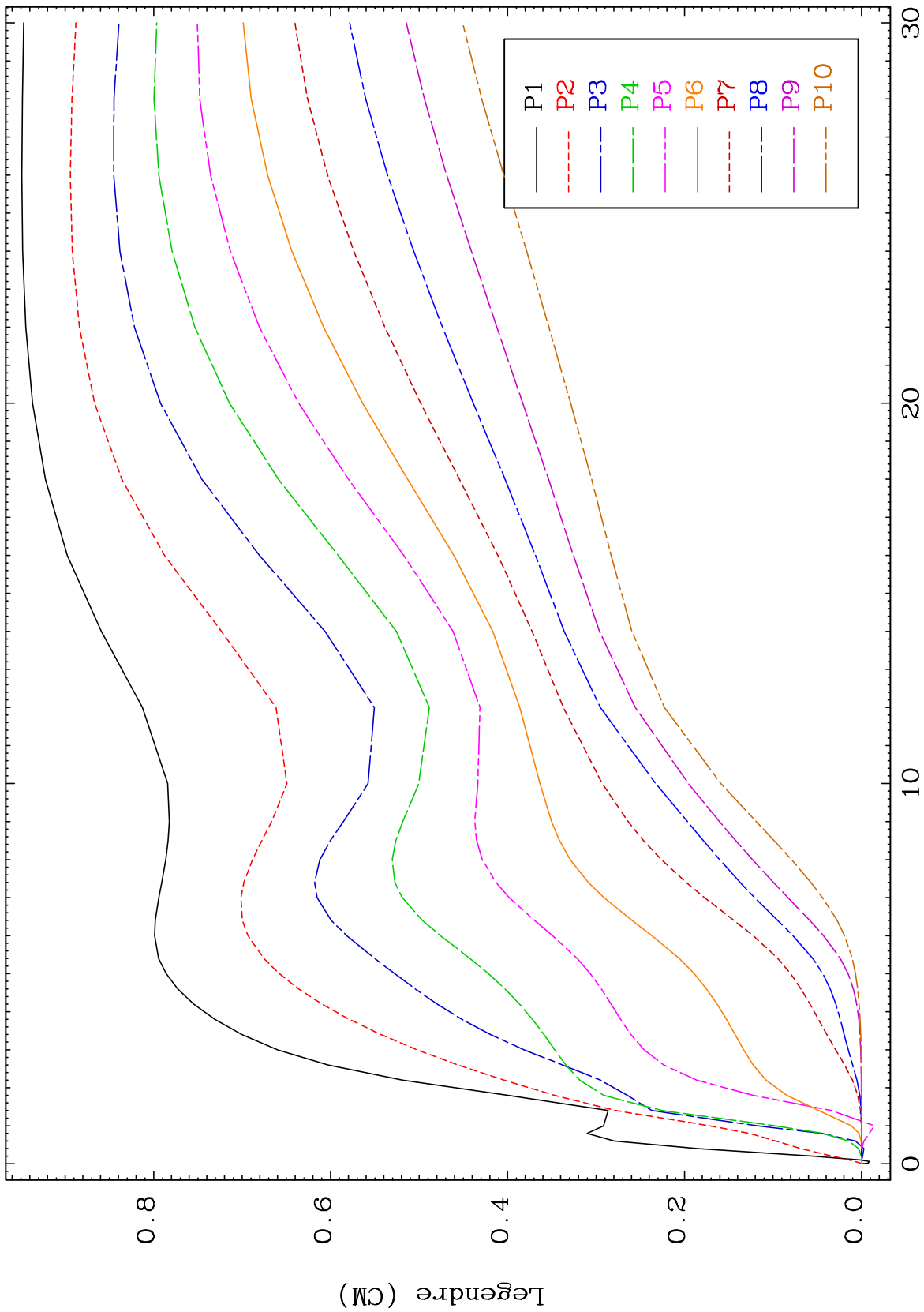
Incident Energy (MeV)

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Elastic Legendre Coefficients



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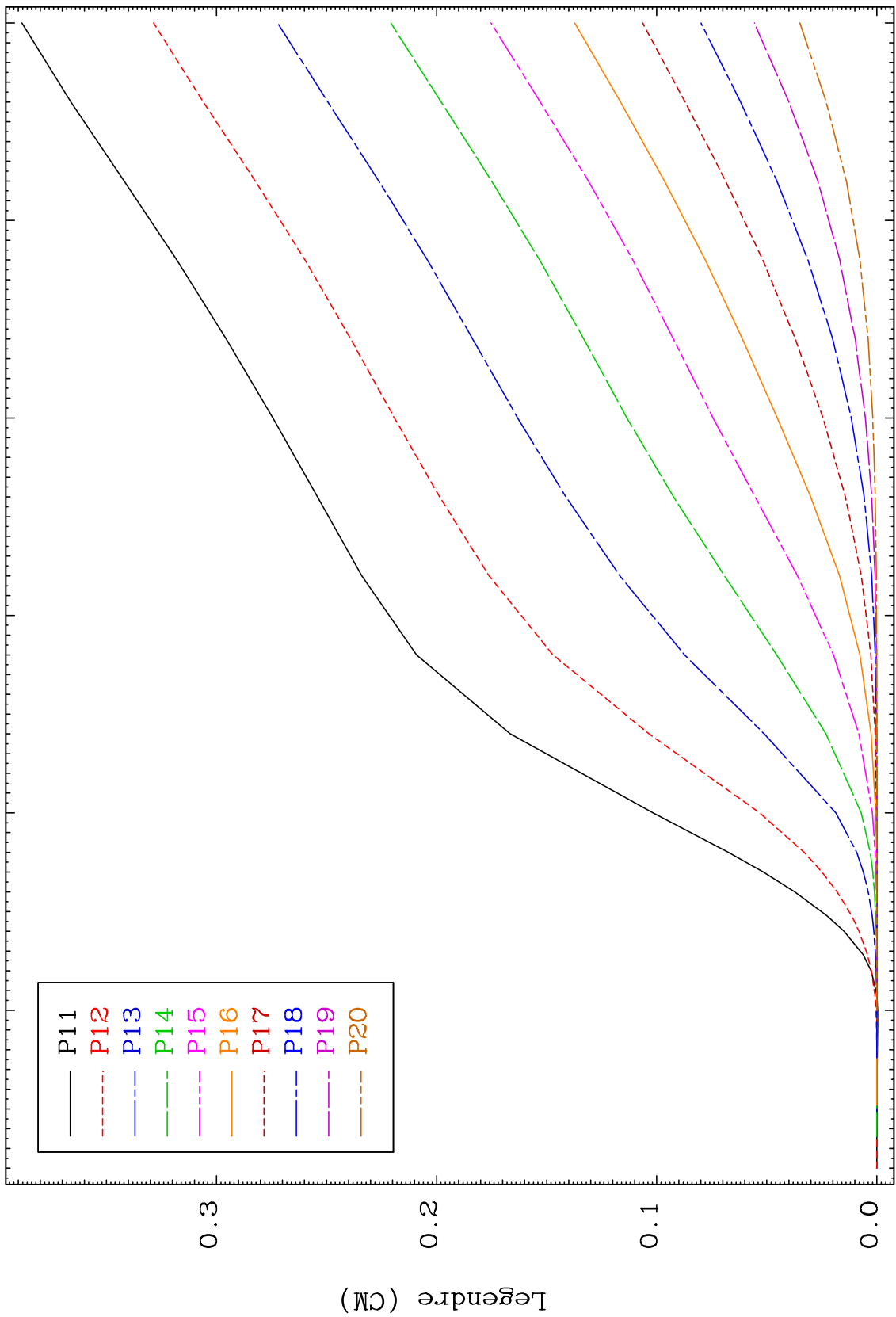
Incident Energy (MeV)

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Elastic Legendre Coefficients

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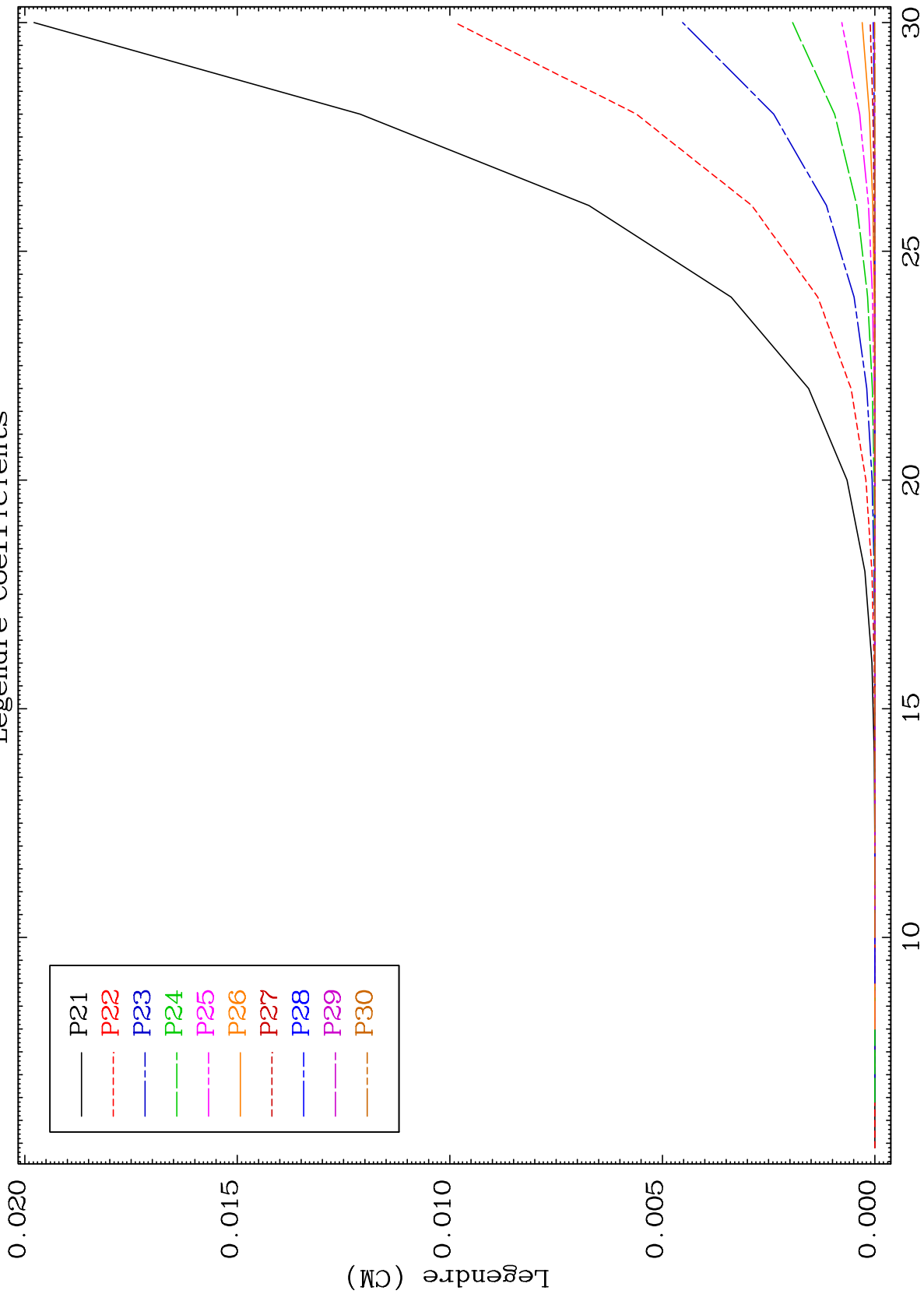
Incident Energy (MeV)

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Elastic Legendre Coefficients

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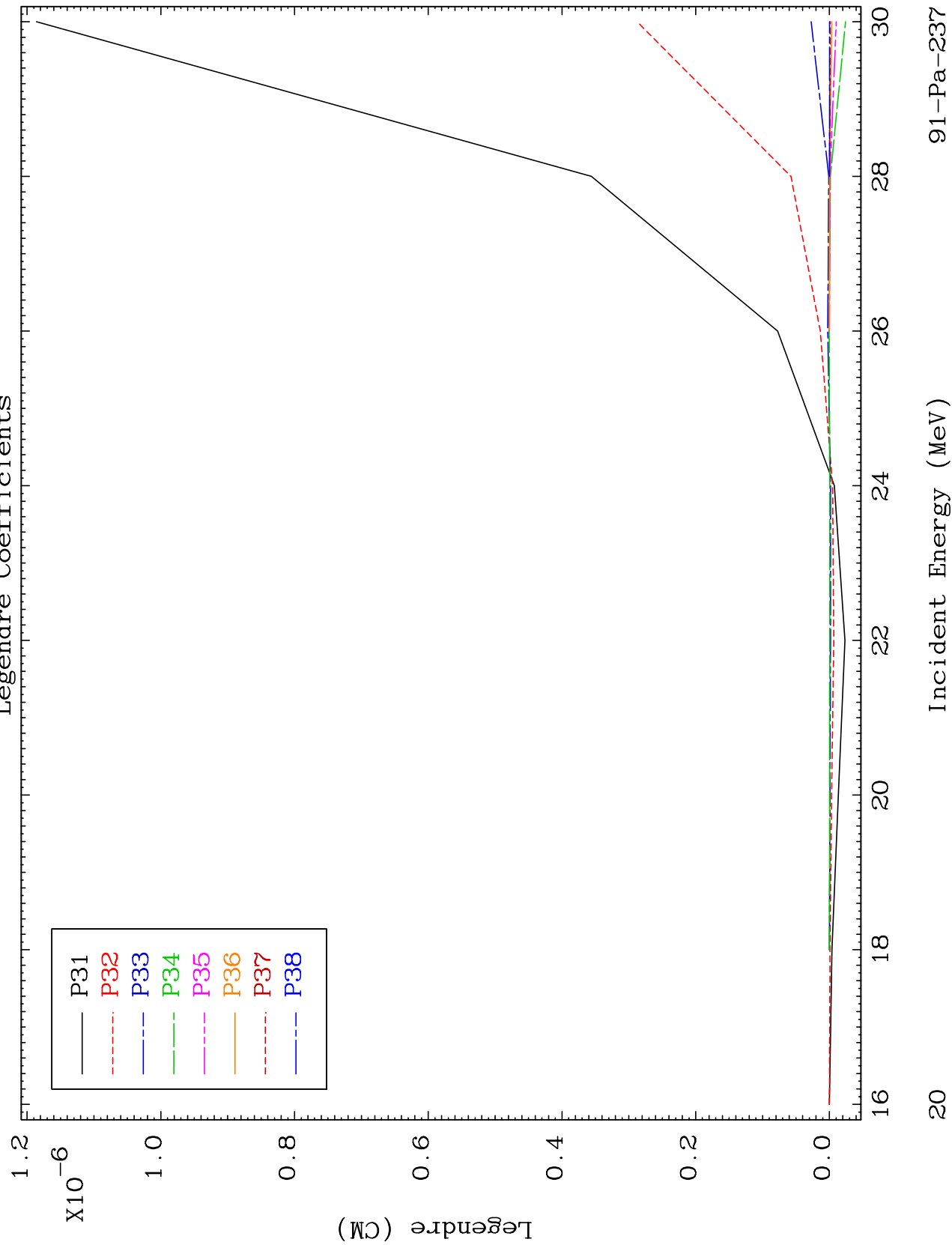
Incident Energy (MeV)

91-Pa-237

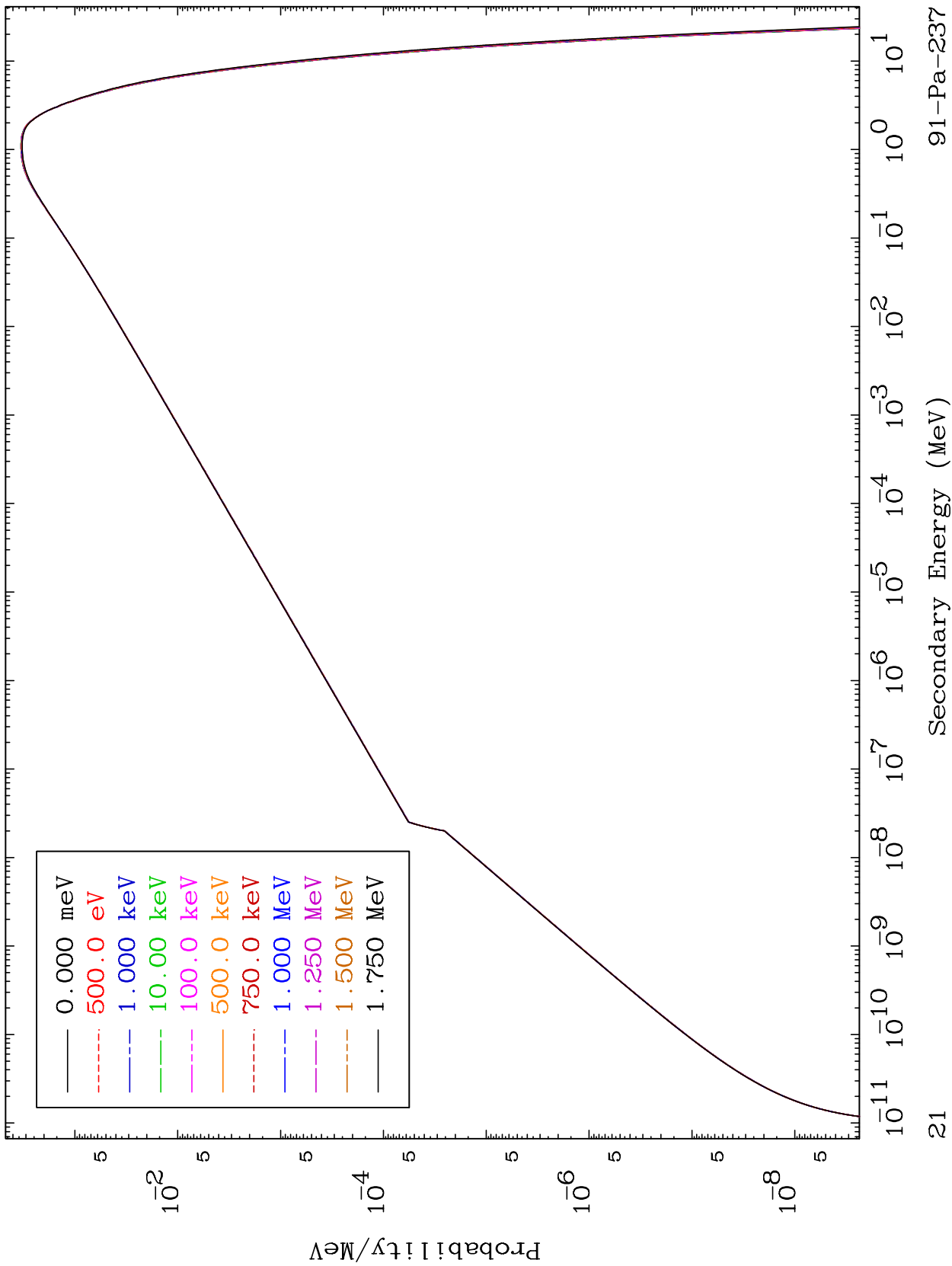
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Elastic Legendre Coefficients

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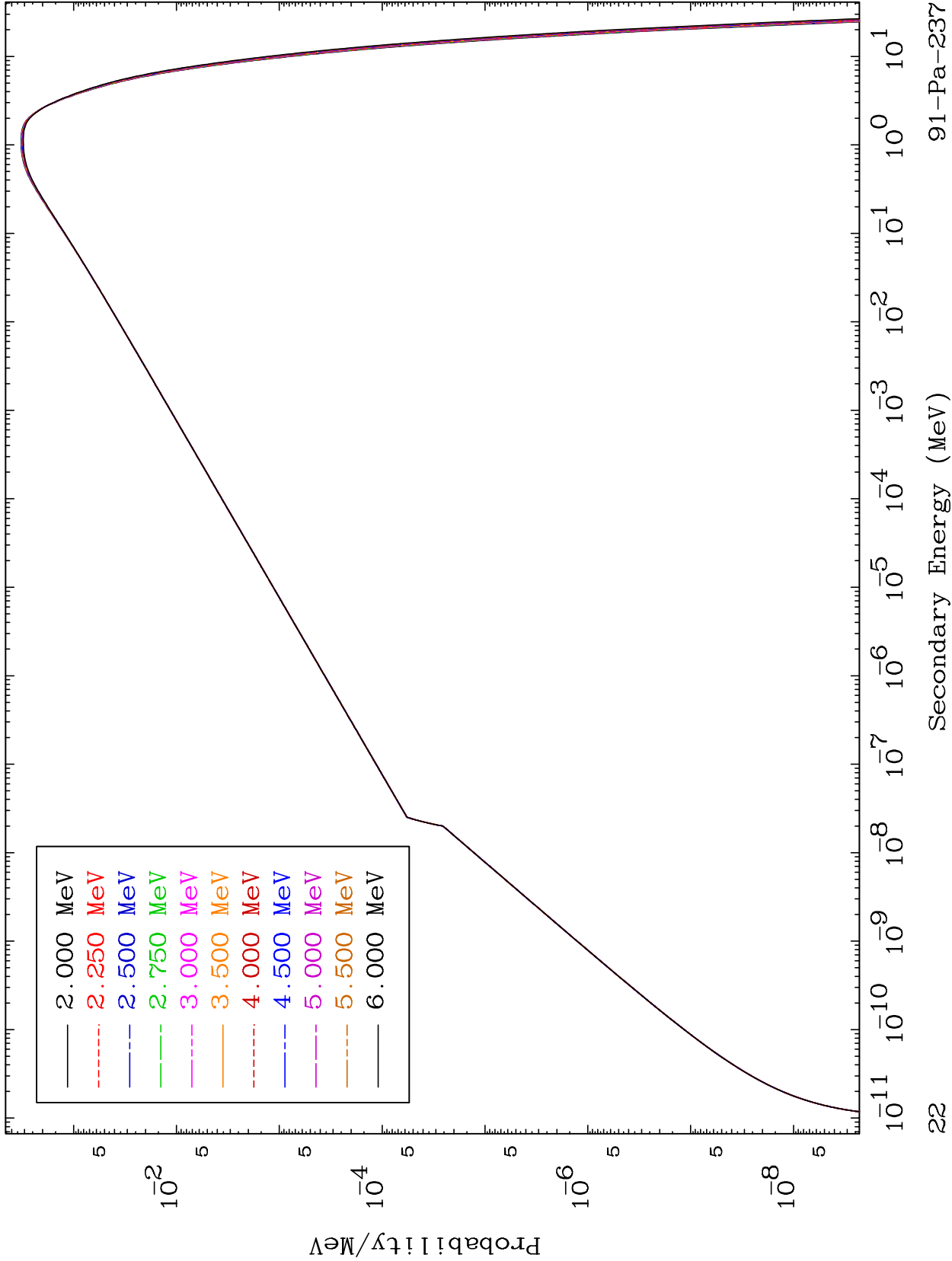
Fission Energy Distributions



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Fission Energy Distributions

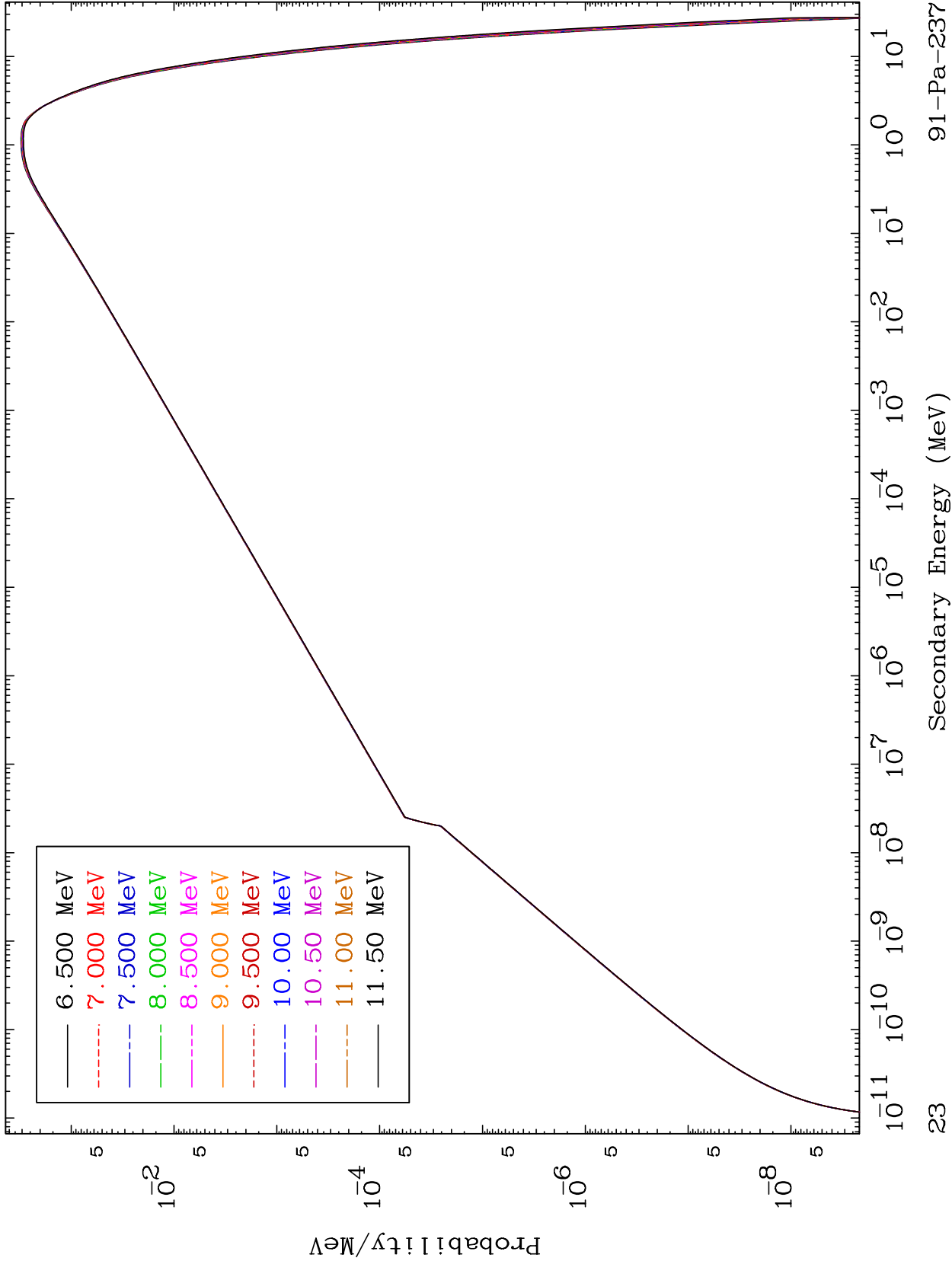
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Fission Energy Distributions

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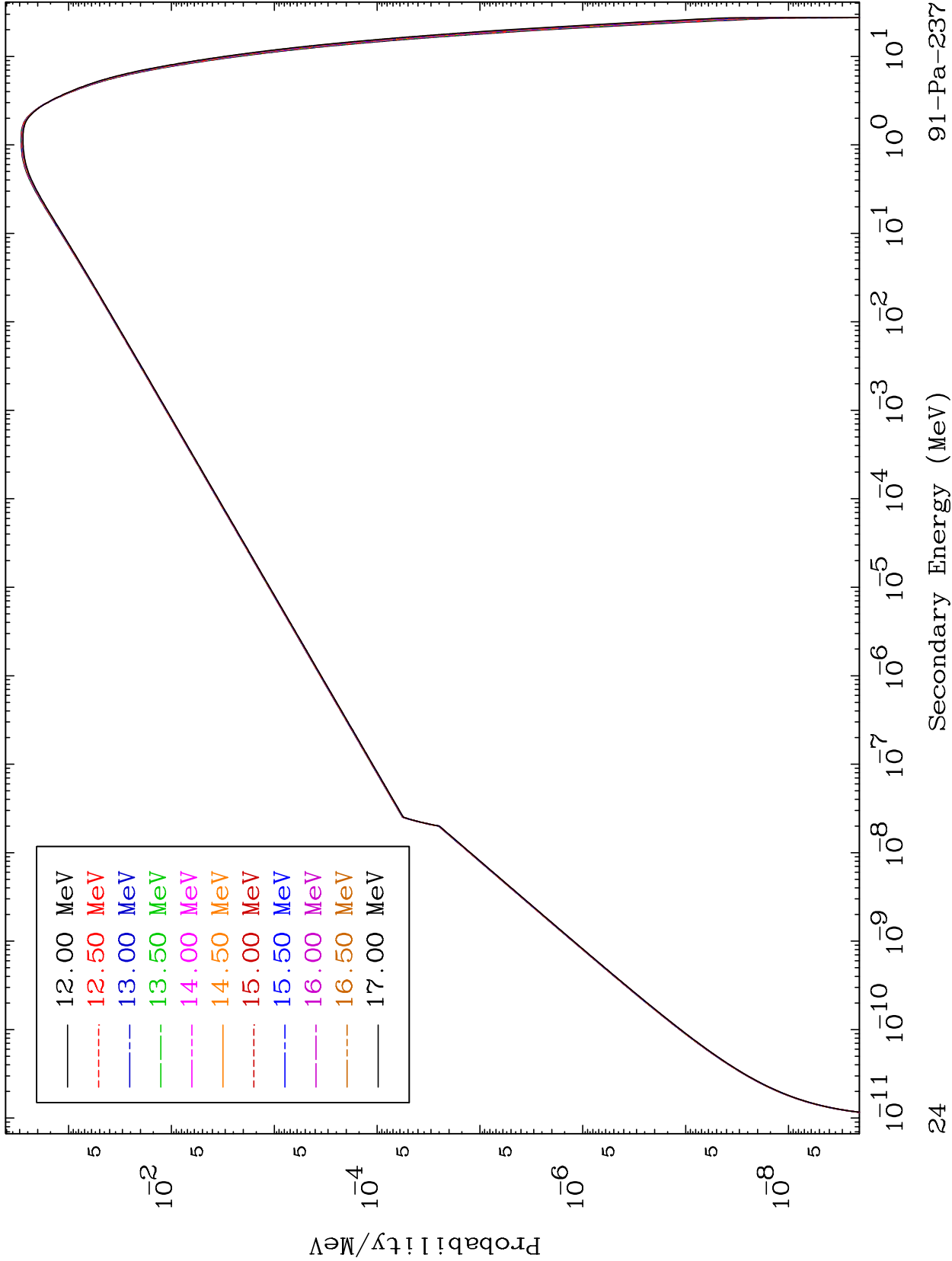


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Secondary Energy (MeV)

23

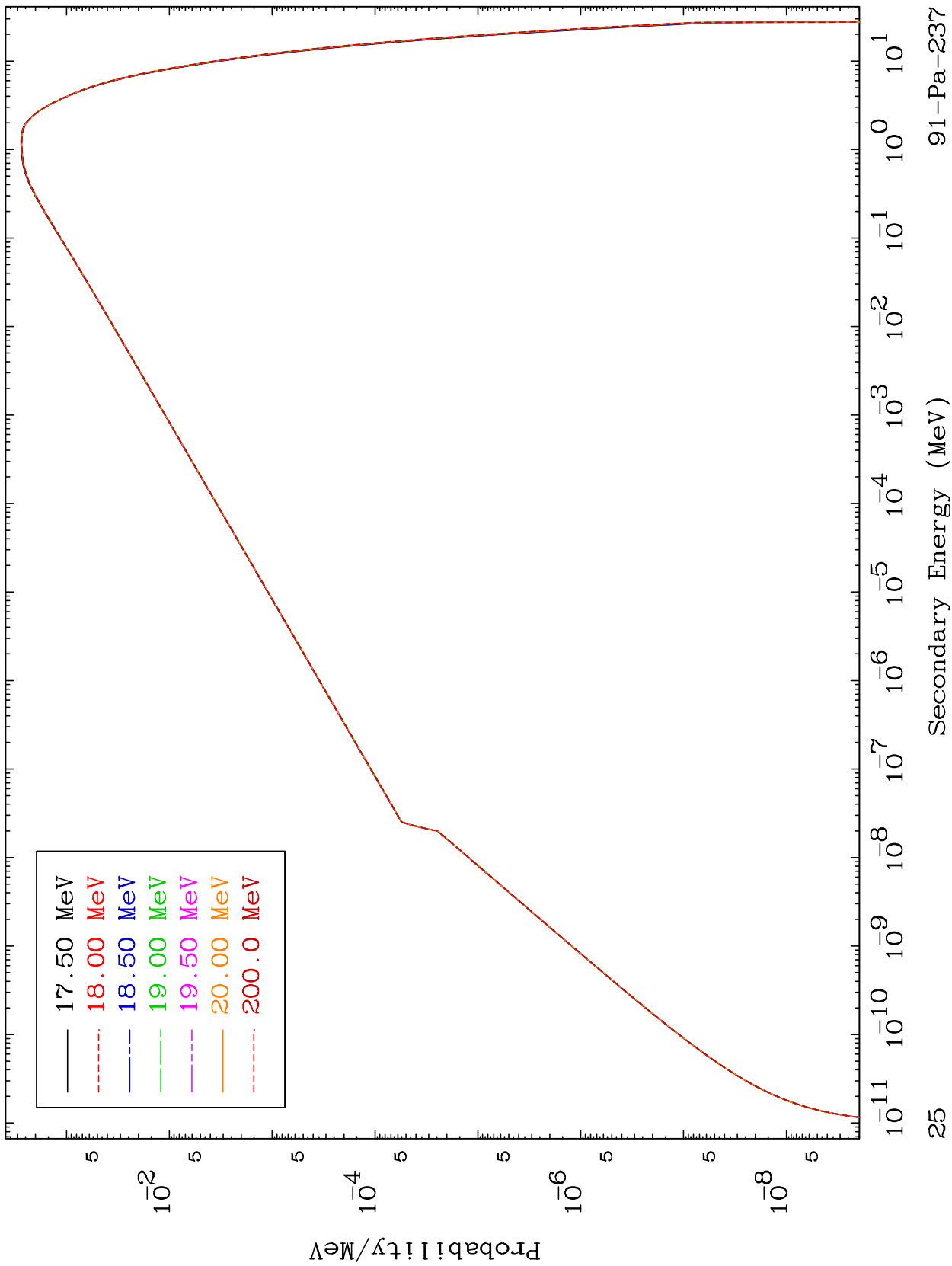
Fission Energy Distributions



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Fission Energy Distributions

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Secondary Energy (MeV)

25

(n,4n)
Radionuclide Production Cross Section

