

Program EVALPLOT
(Version 2021-1)

by

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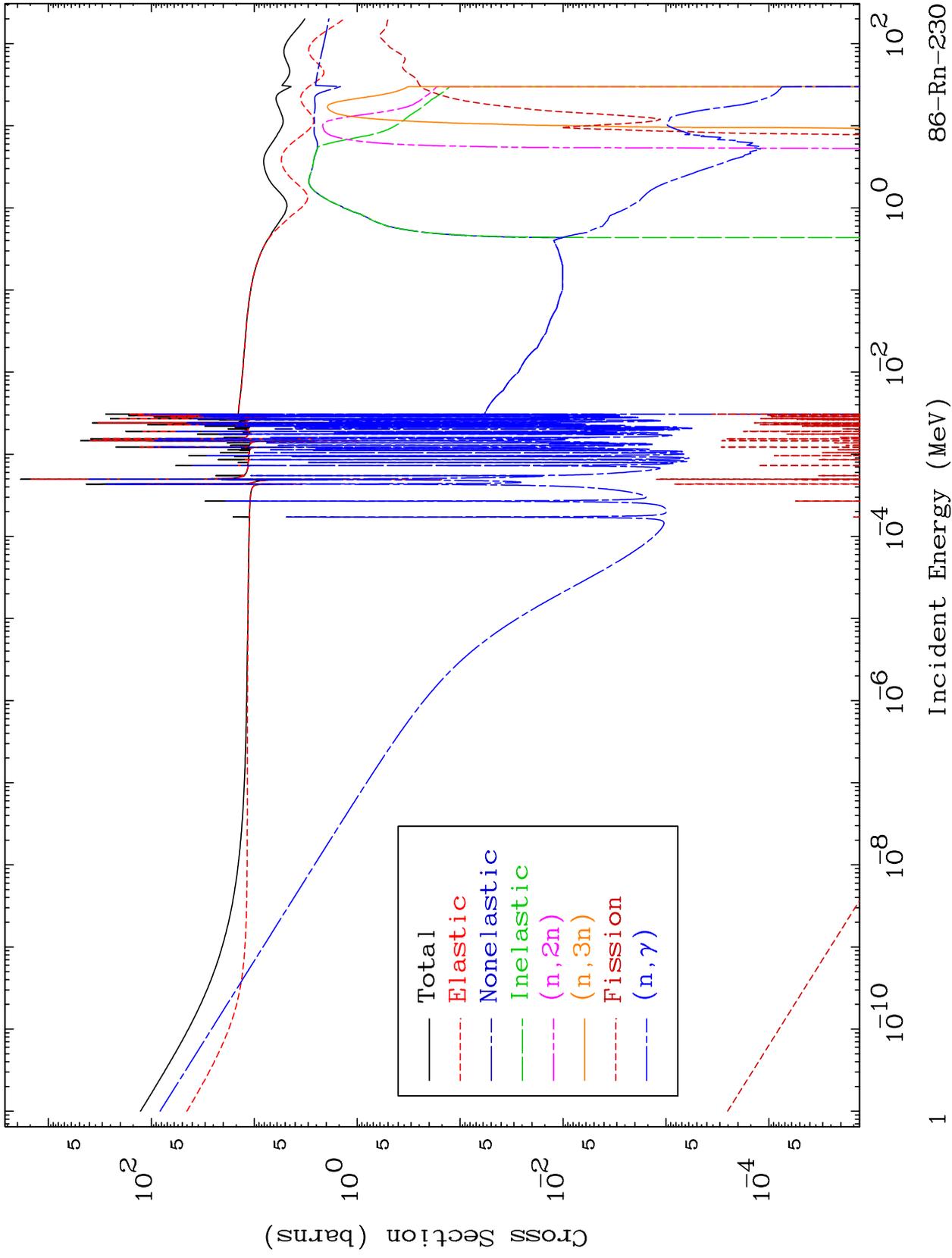
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Press Mouse Button to Start

MAT 8682

Neutron Major
293 Kelvin Cross Sections

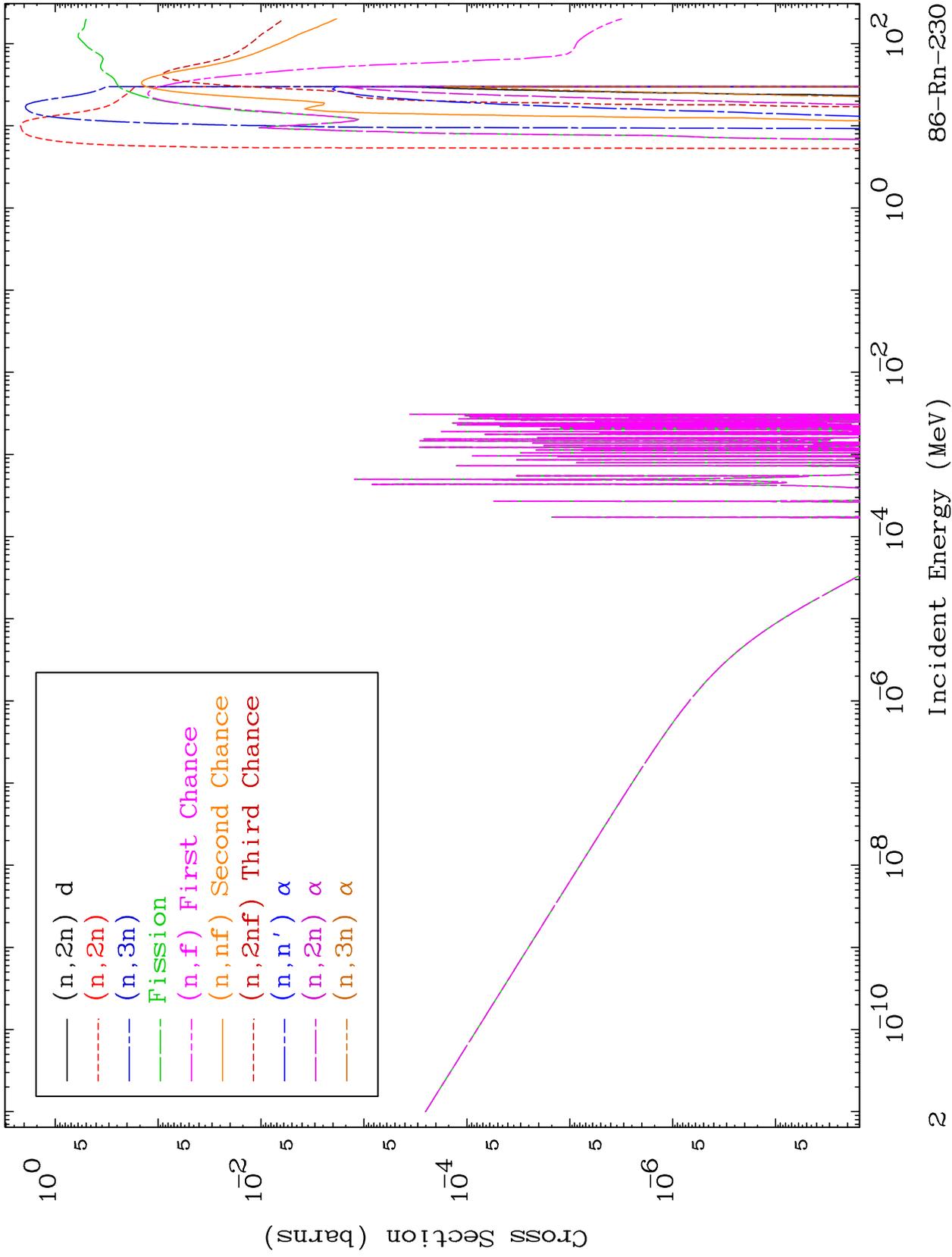
86-Rn-230



MAT 8682

Neutron Absorption
293 Kelvin Cross Sections

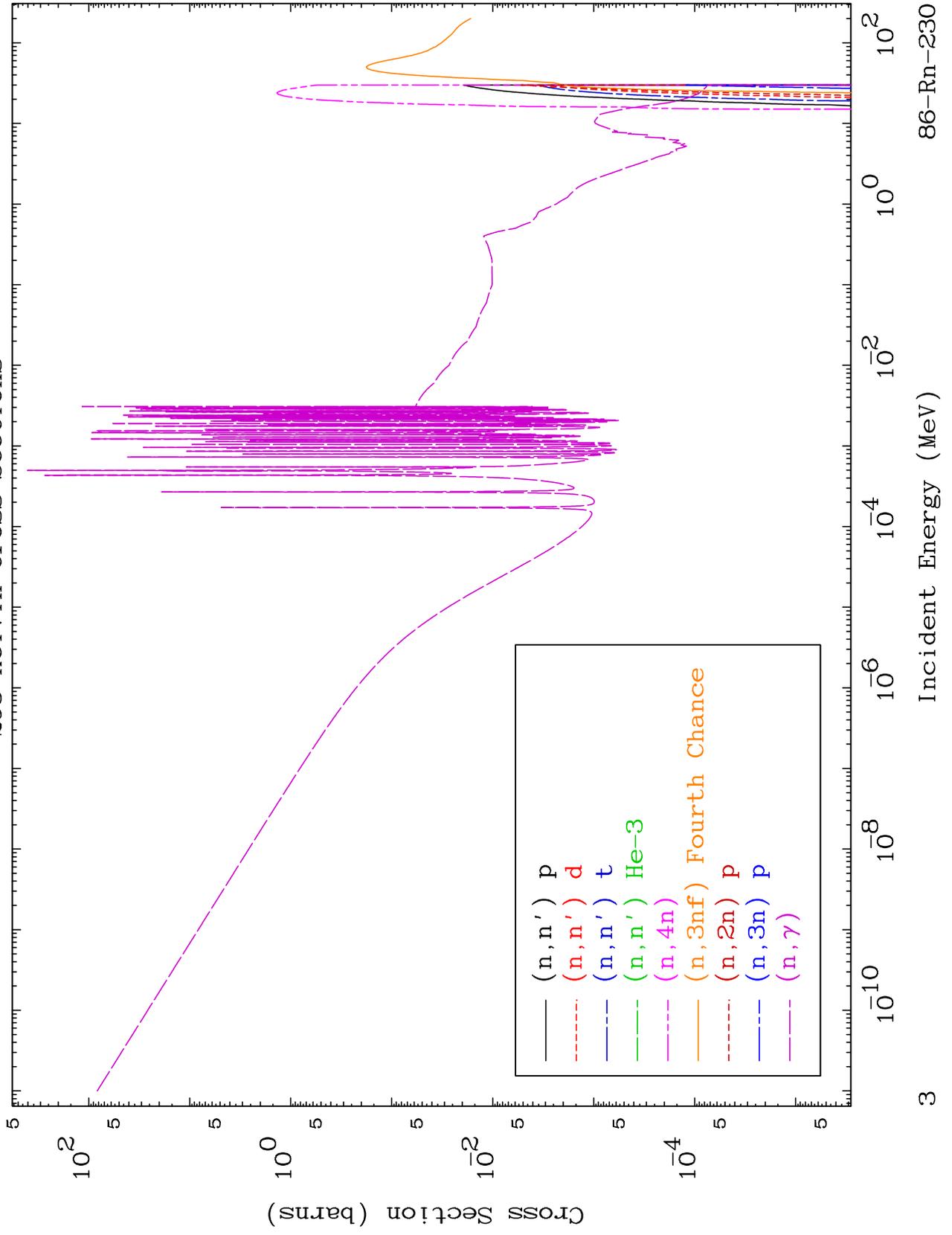
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MAT 8682

Neutron Absorption
293 Kelvin Cross Sections

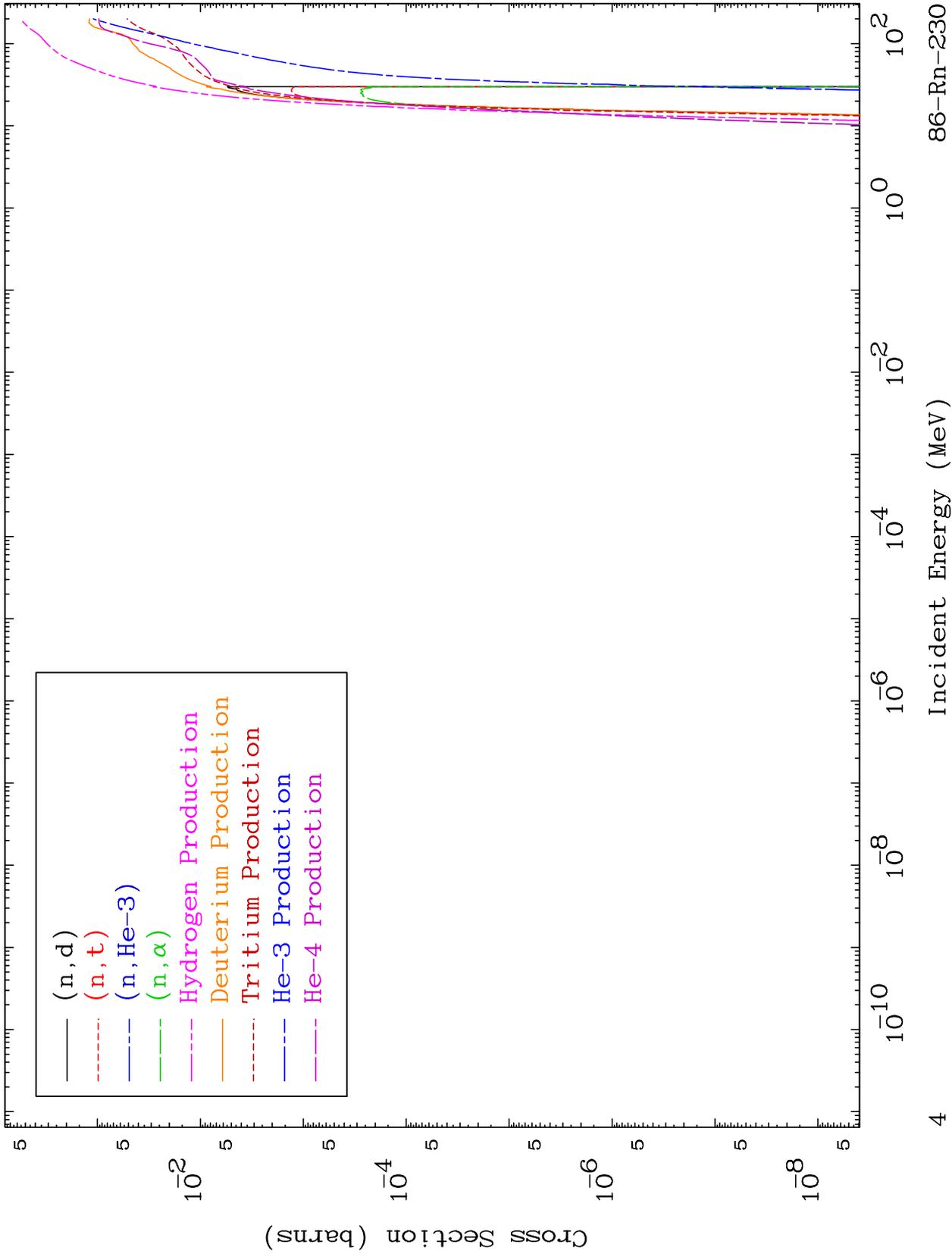
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MAT 8682

Neutron Absorption
293 Kelvin Cross Sections

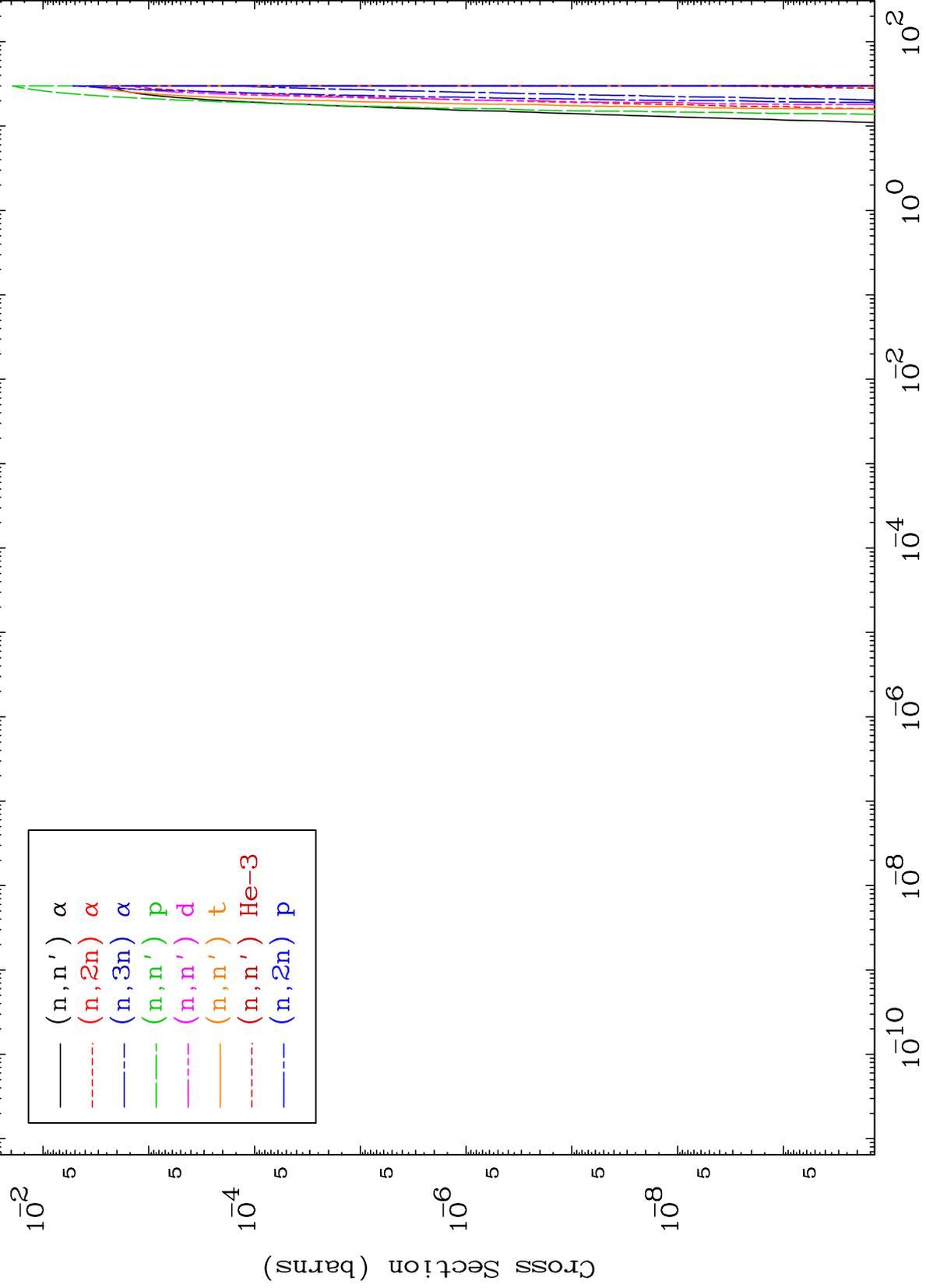
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MAT 8682

Charged Particle
293 Kelvin Cross Sections

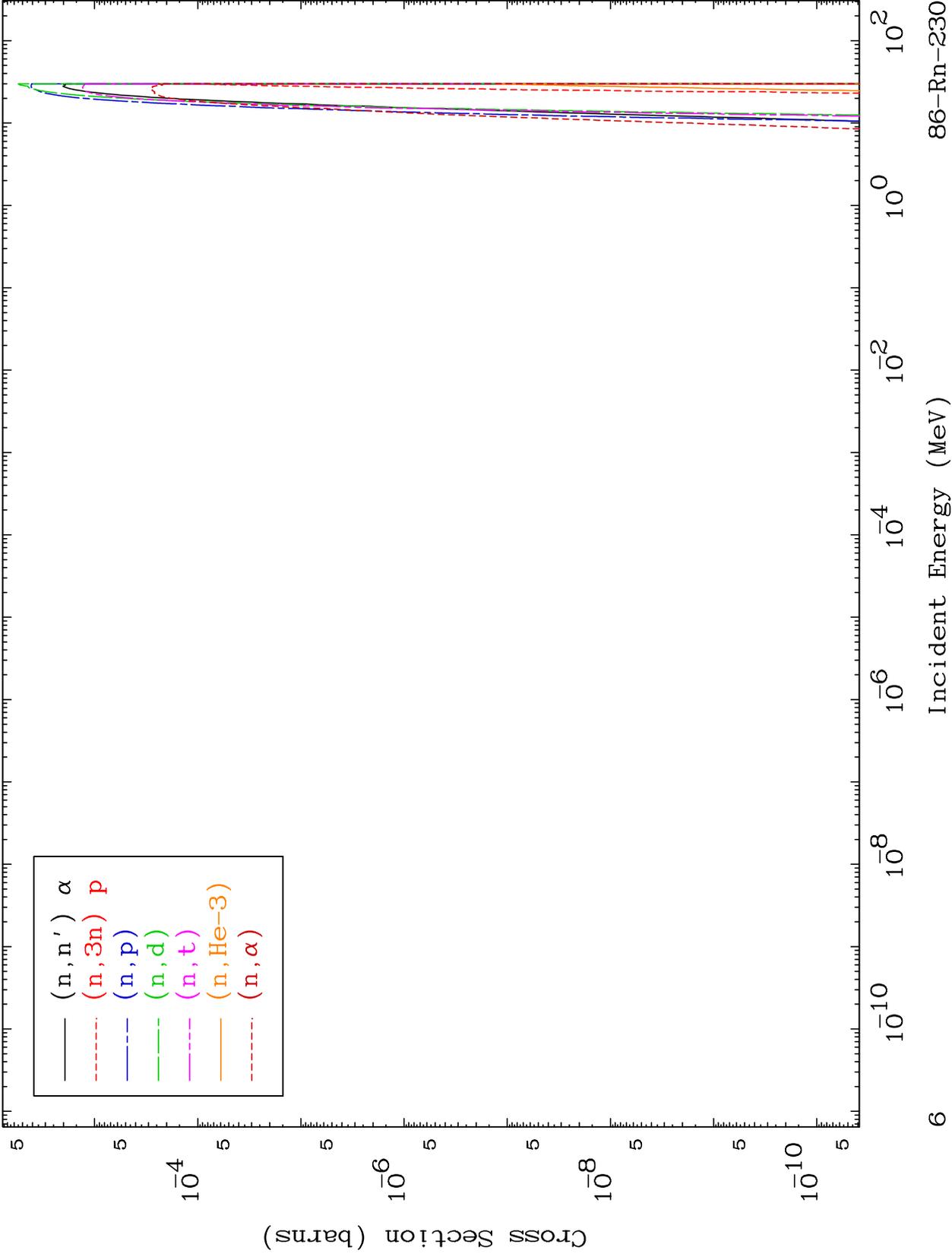
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MAT 8682

Charged Particle
293 Kelvin Cross Sections

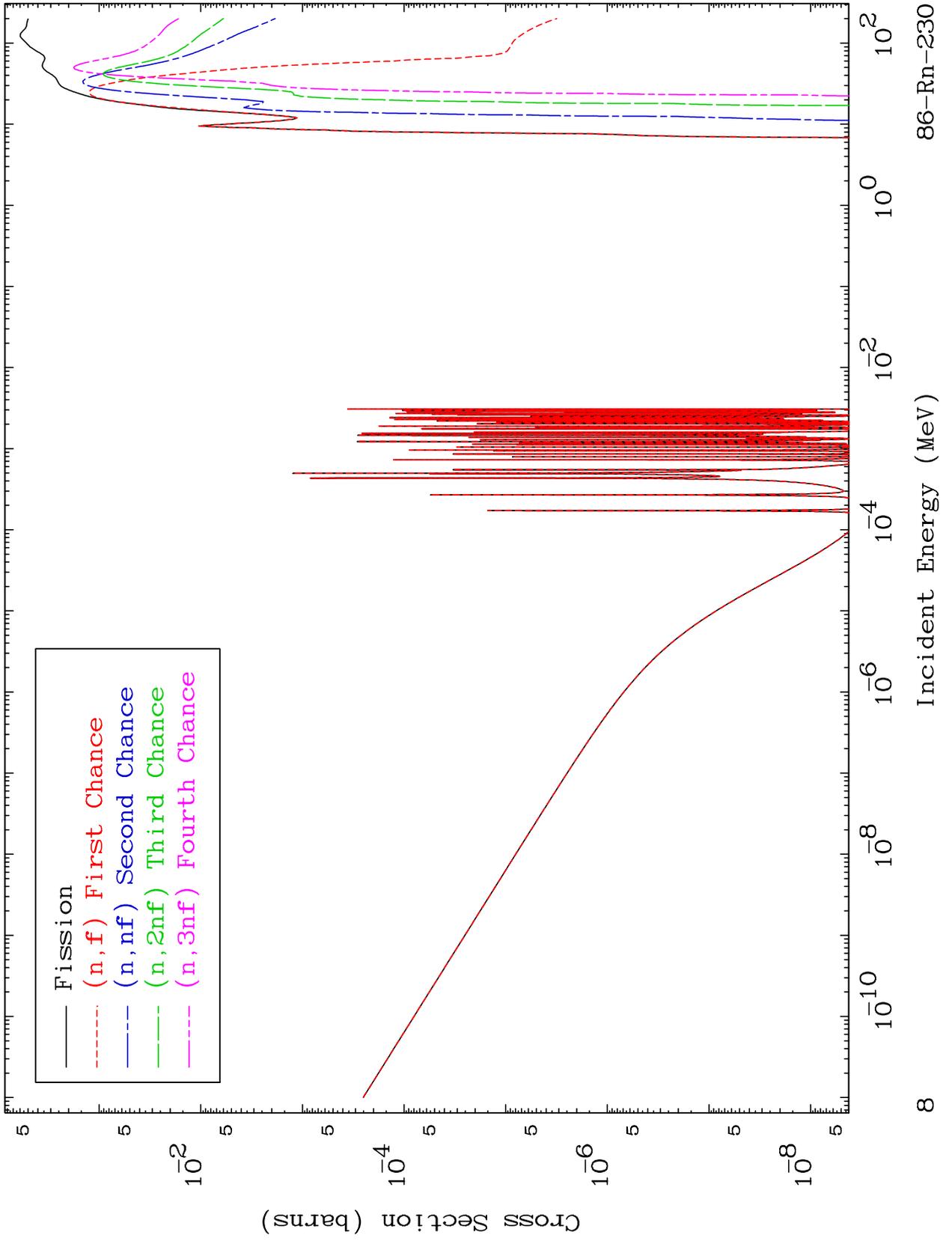
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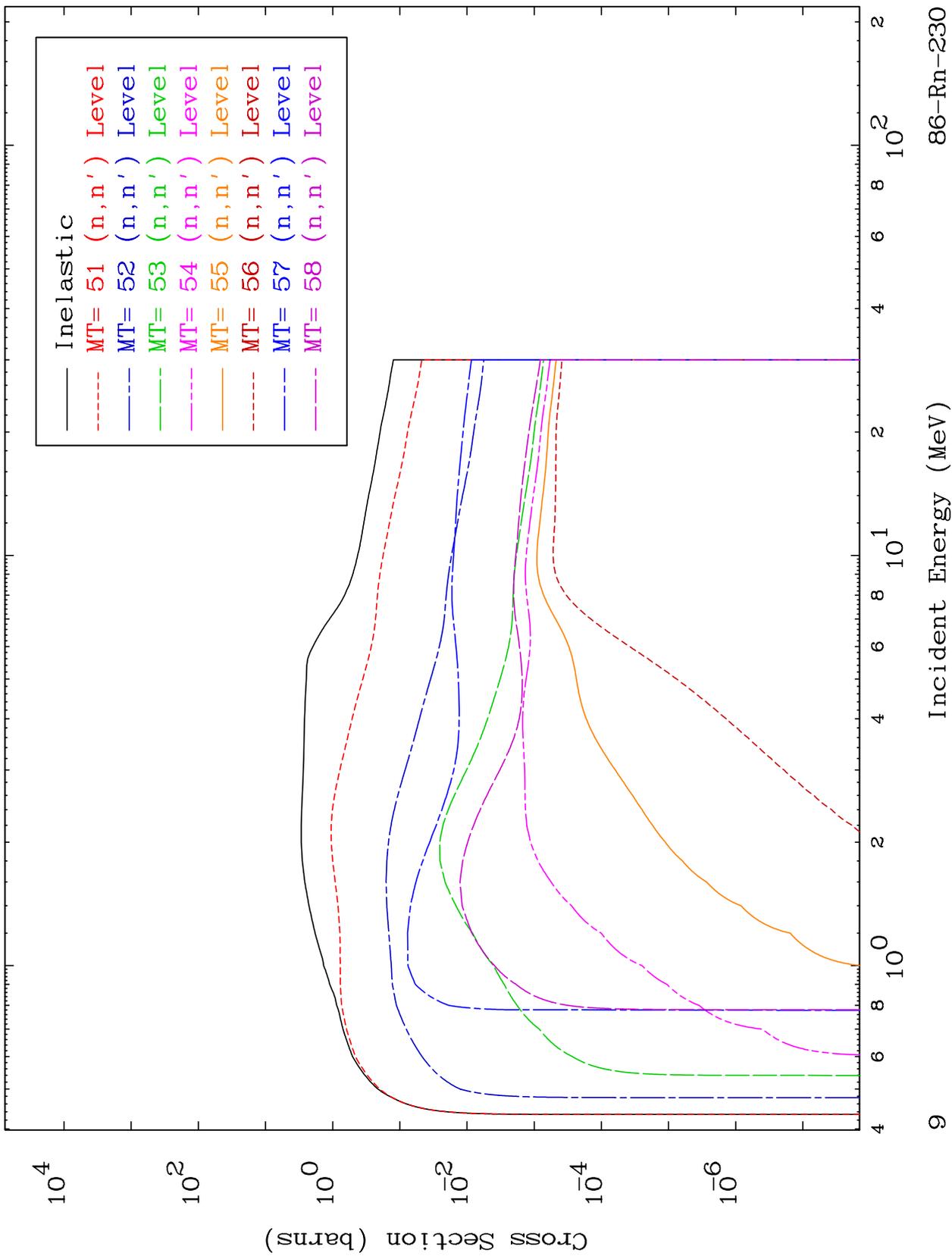


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Fission
293 Kelvin Cross Sections

86-Rn-230



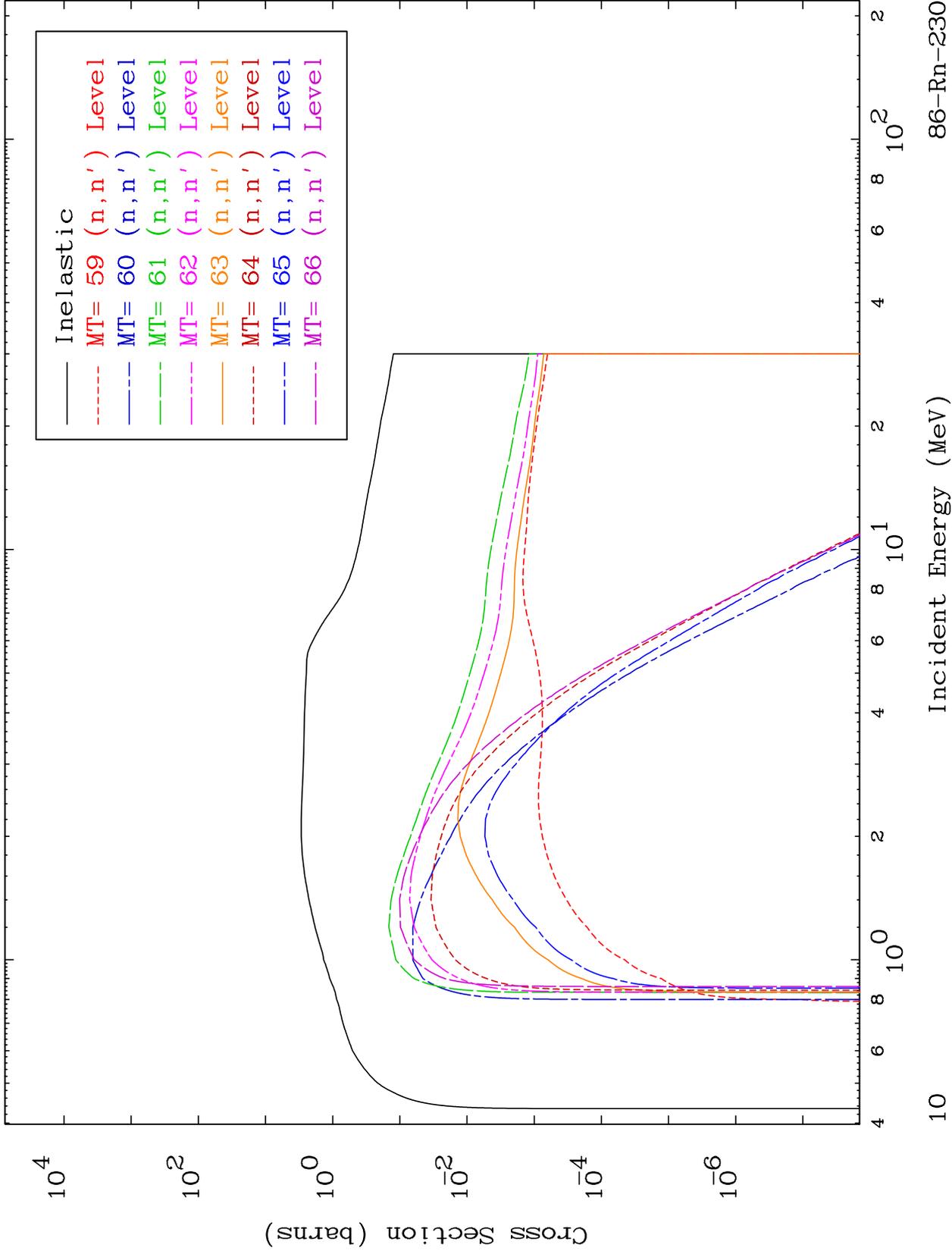


MAT 8682

(n,n') Levels

293 Kelvin Cross Sections

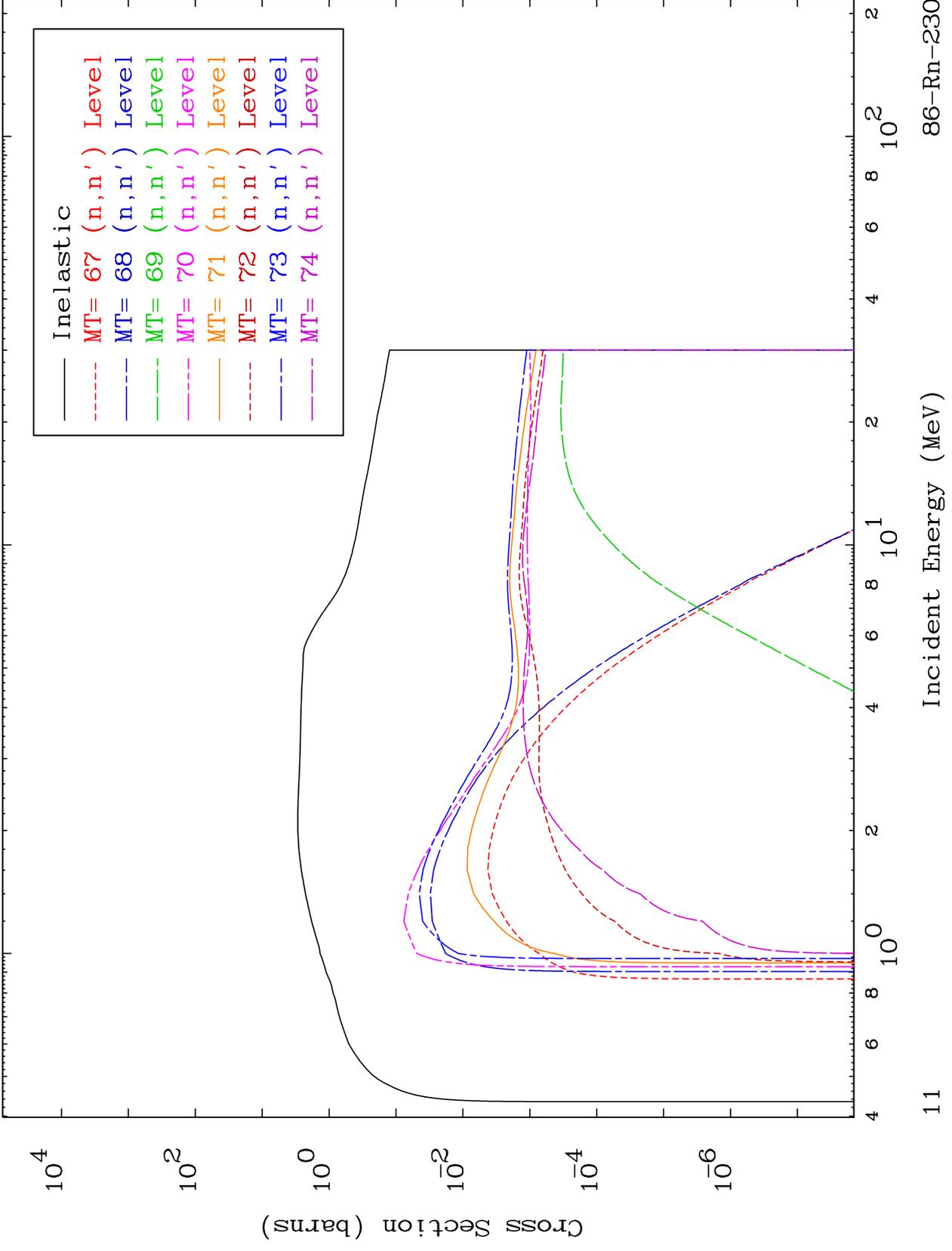
86-Rn-230



86-Rn-230

Incident Energy (MeV)

10

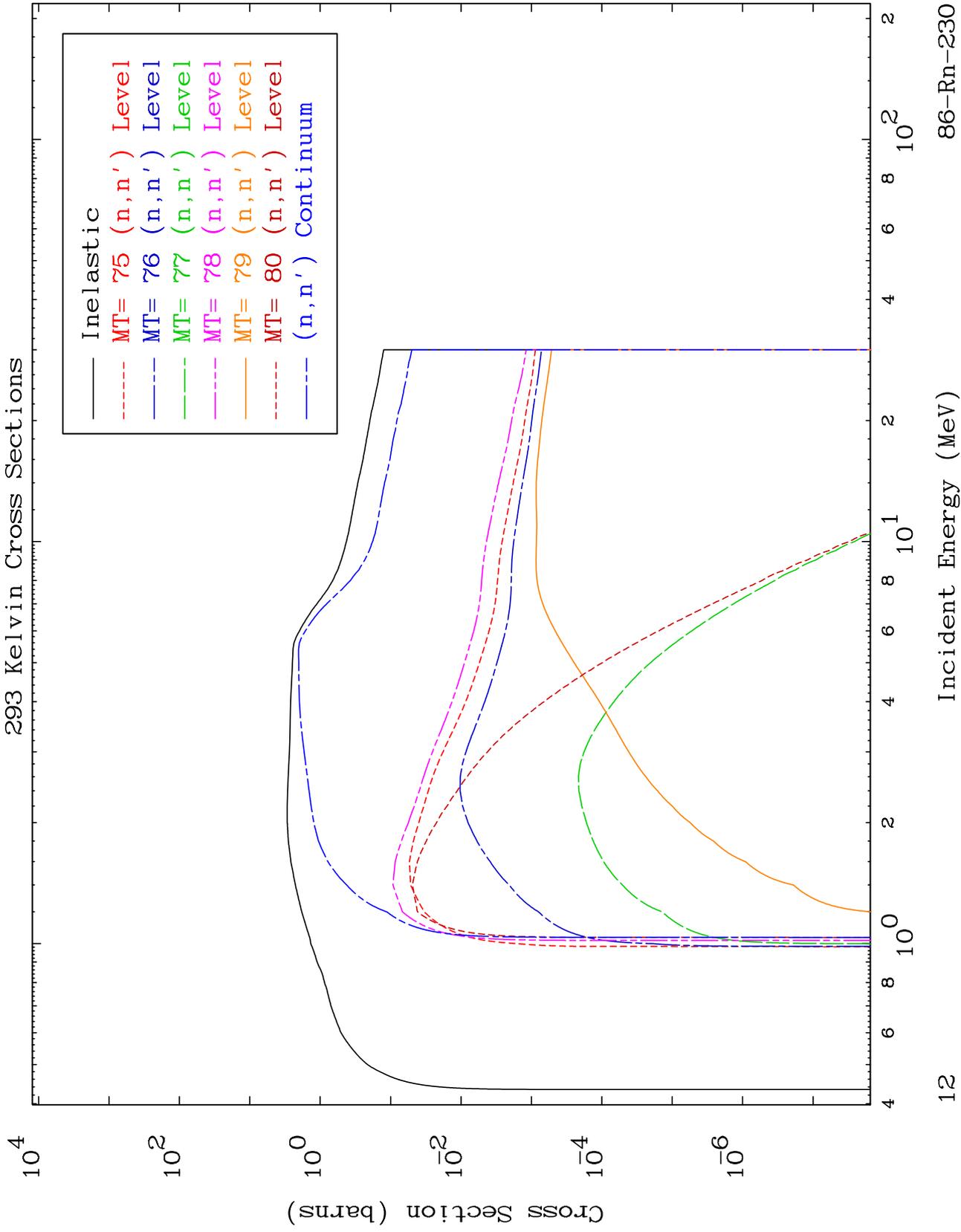


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(n,n') Levels

293 Kelvin Cross Sections

86-Rn-230



12

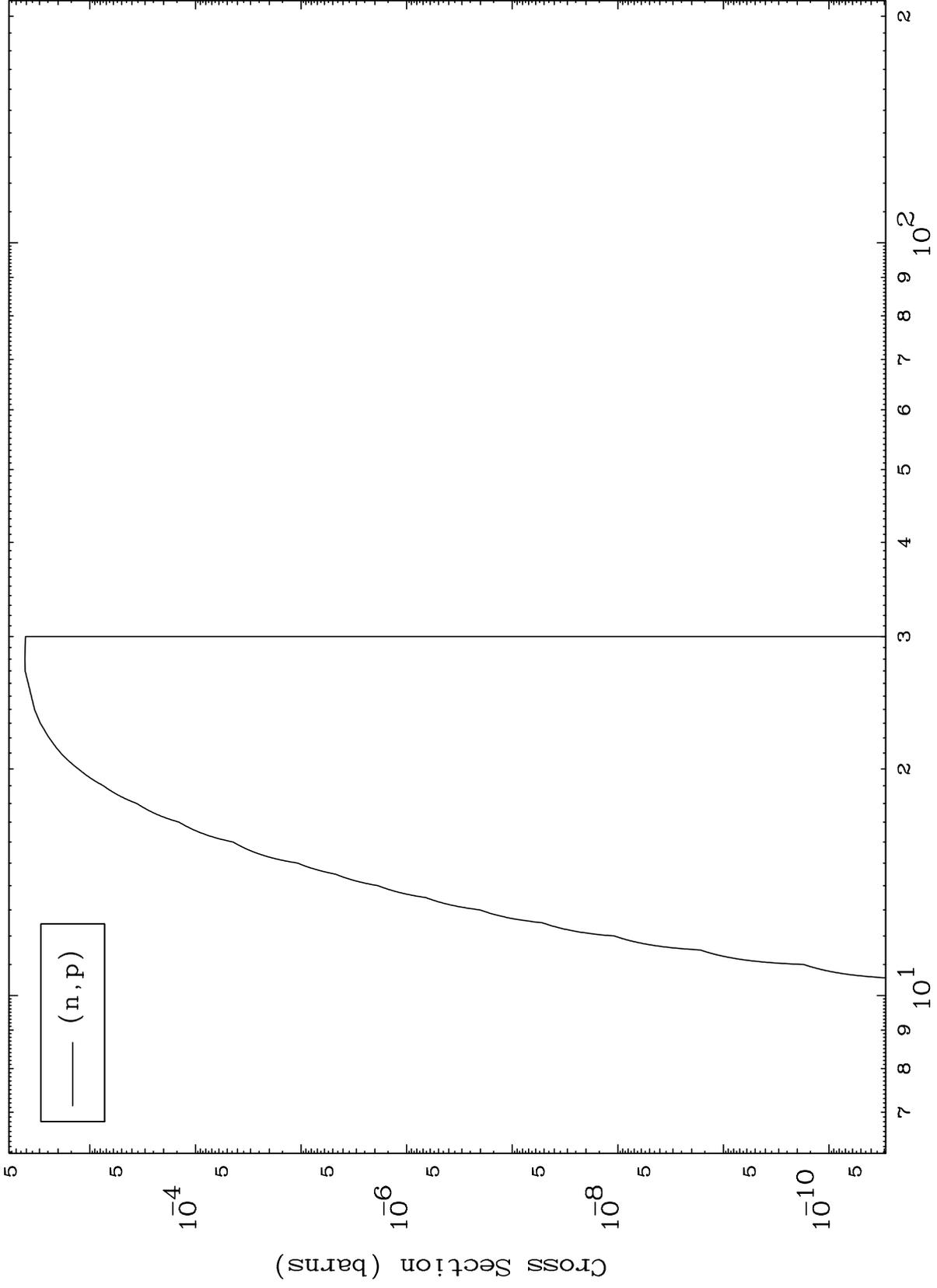
Incident Energy (MeV)

86-Rn-230

MAT 8682

(n,p) Levels
293 Kelvin Cross Sections

86-Rn-230



13

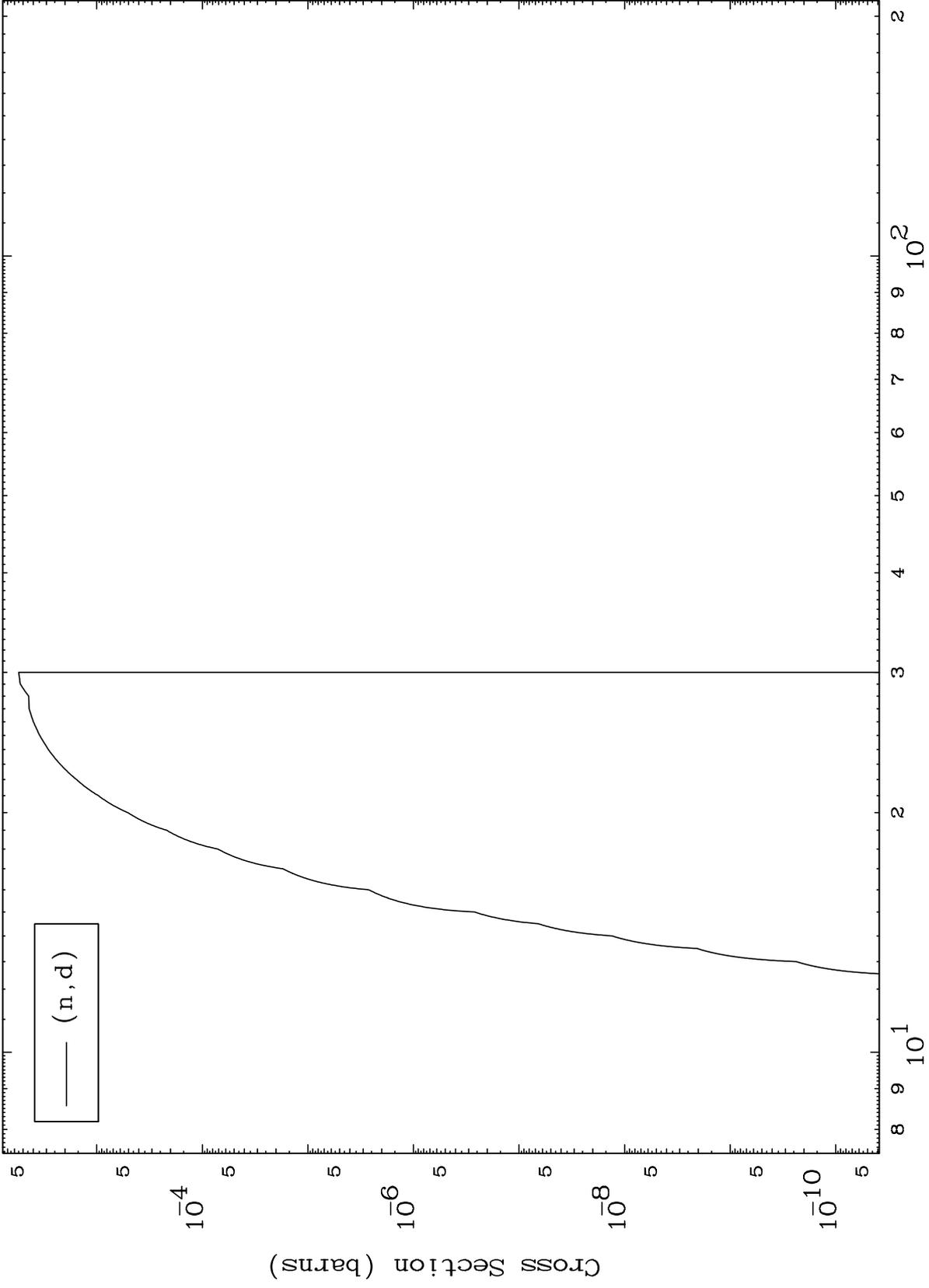
Incident Energy (MeV)

86-Rn-230

MAT 8682

(n,d) Levels
293 Kelvin Cross Sections

86-Rn-230



14

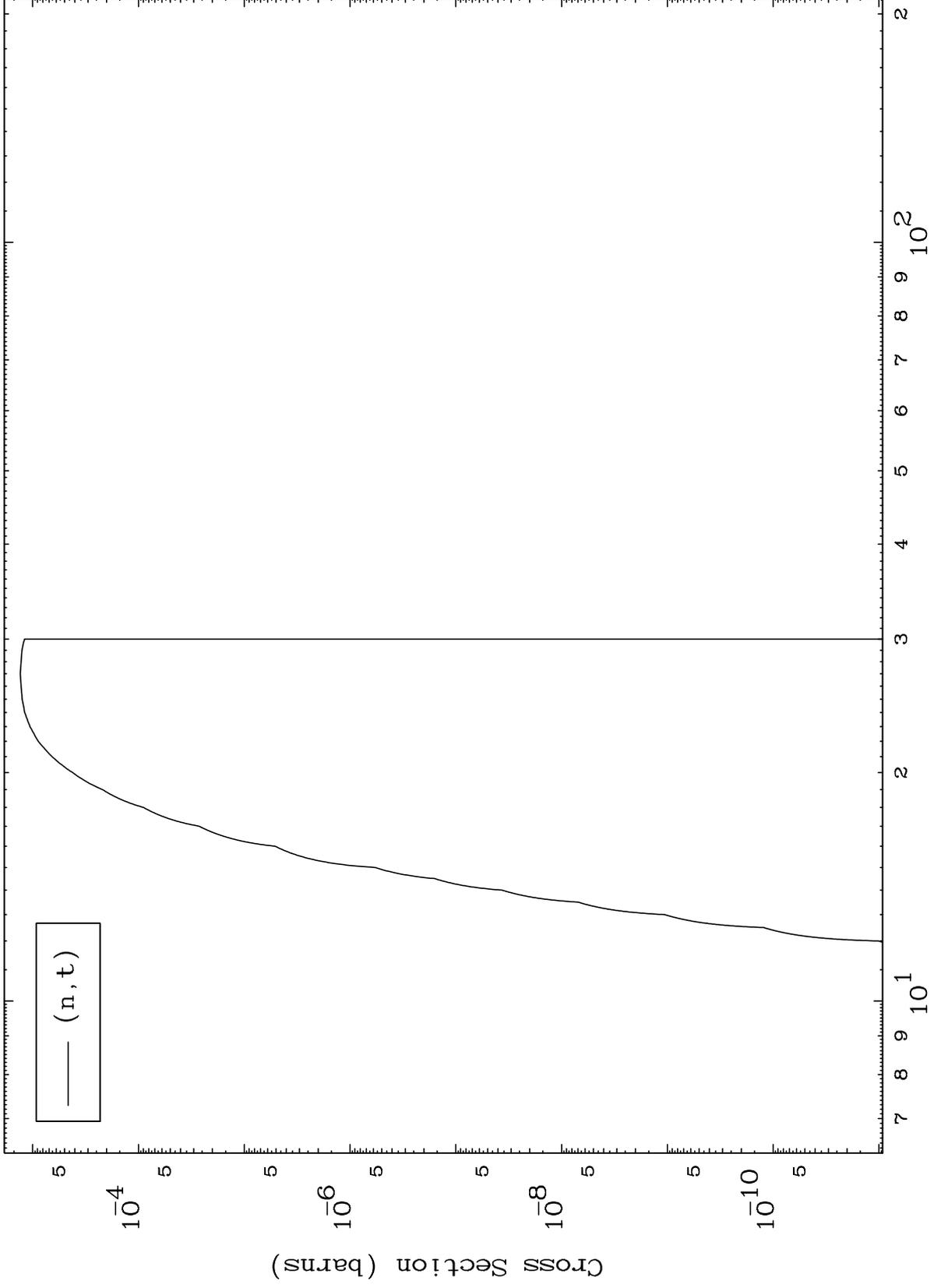
Incident Energy (MeV)

86-Rn-230

MAT 8682

(n,t) Levels
293 Kelvin Cross Sections

86-Rn-230



15

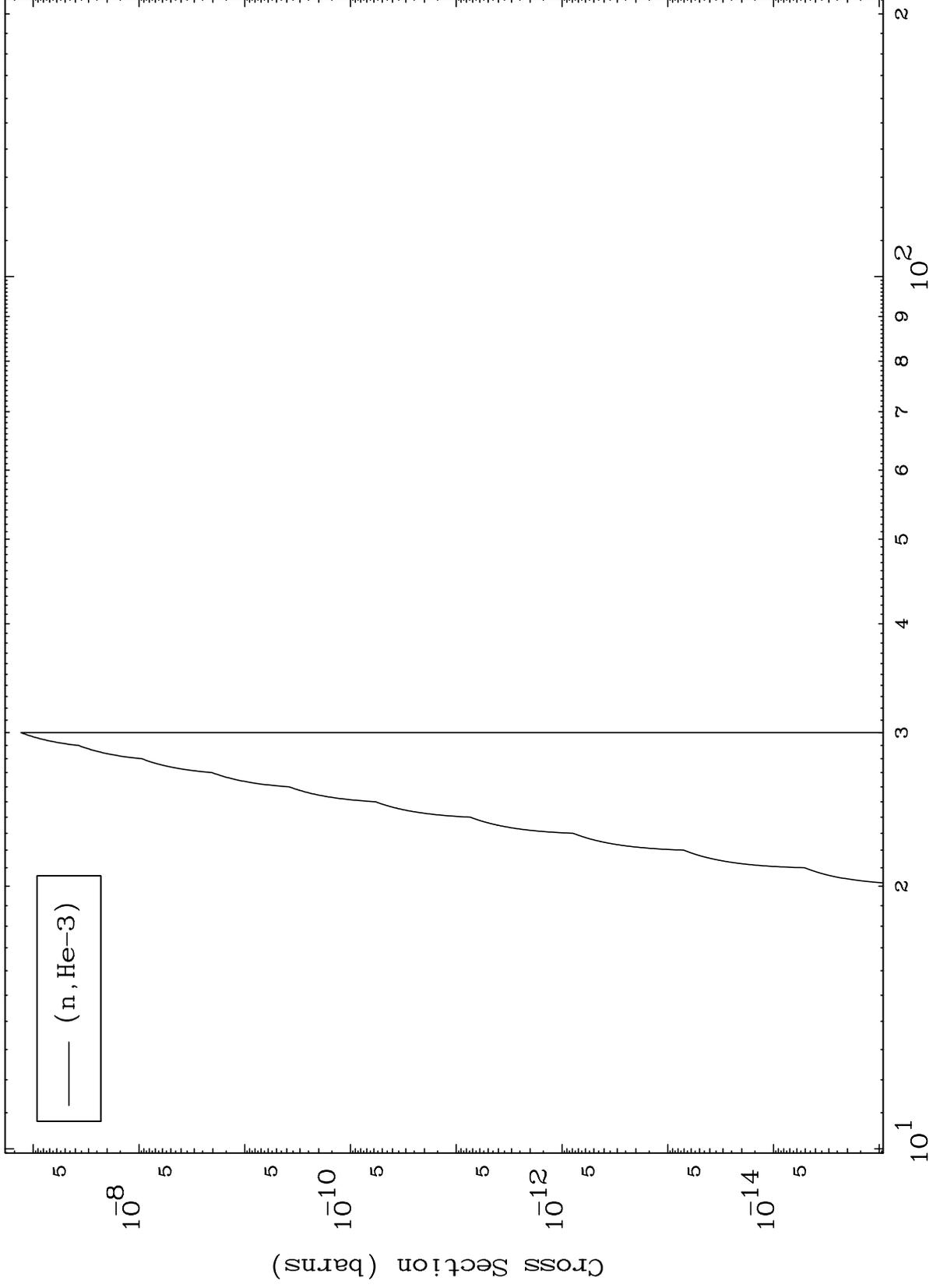
Incident Energy (MeV)

86-Rn-230

MAT 8682

(n,He3) Levels
293 Kelvin Cross Sections

86-Rn-230



16

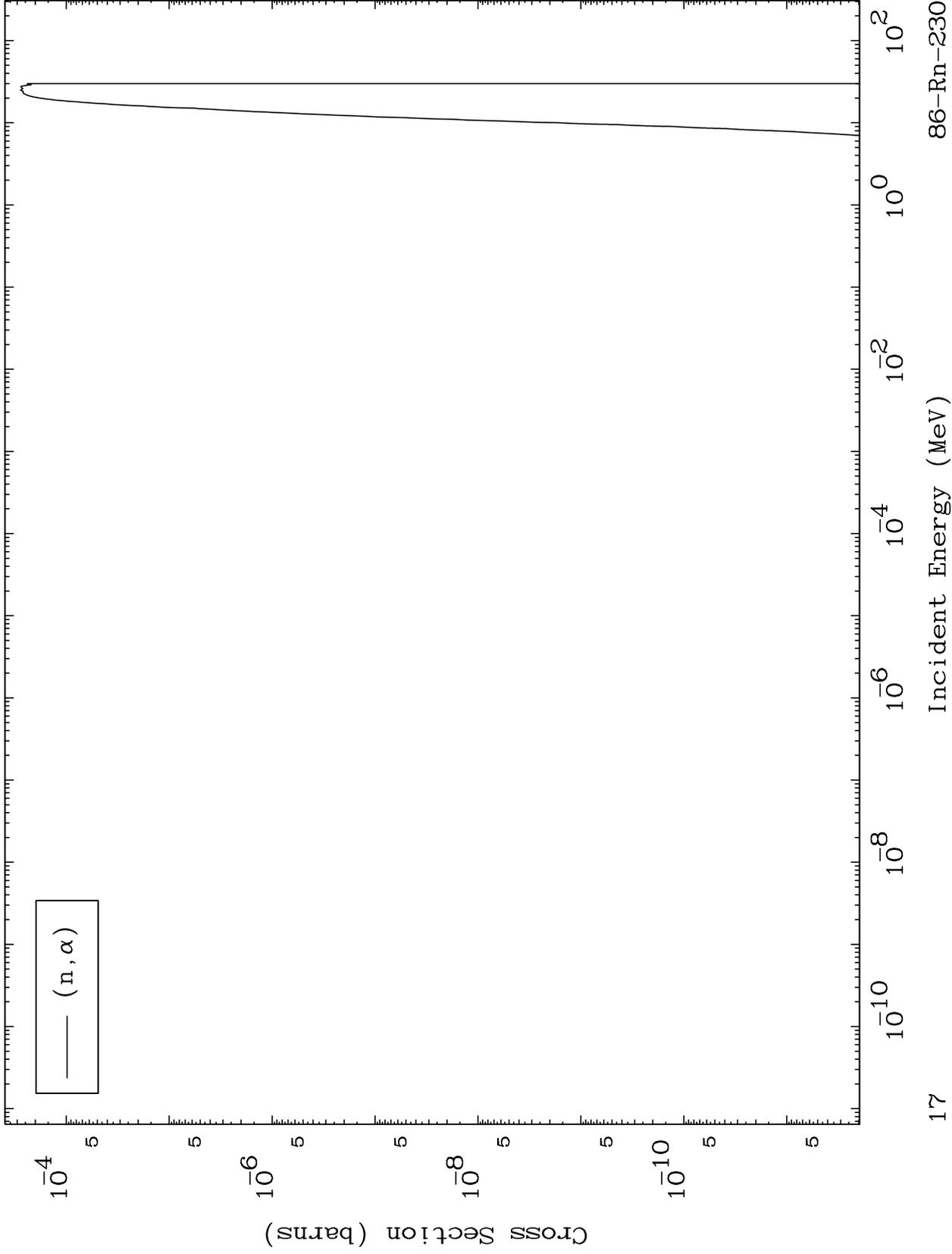
Incident Energy (MeV)

86-Rn-230

MAT 8682

(n, α) Levels
293 Kelvin Cross Sections

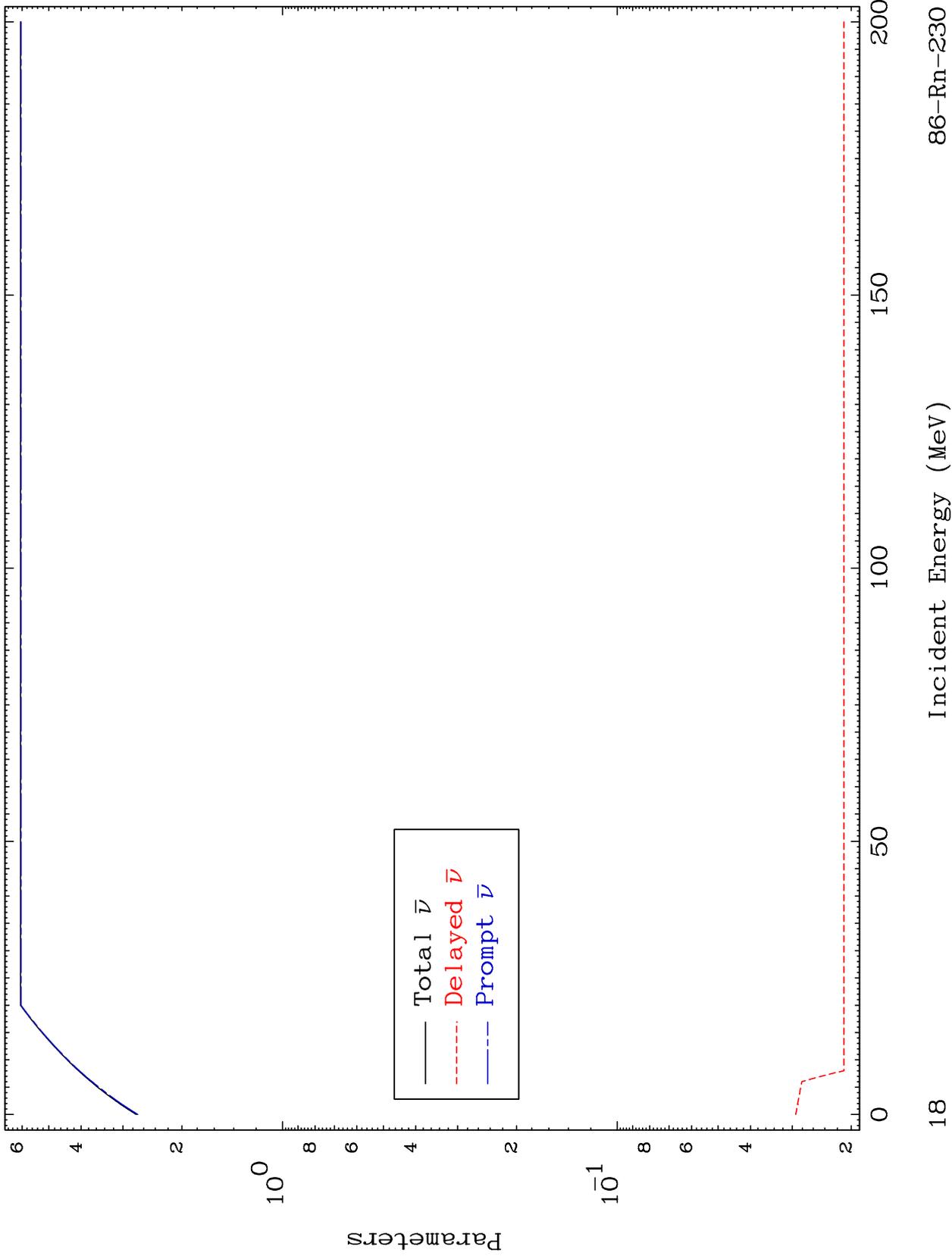
86-Rn-230



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Energy Release
Parameters

86-Rn-230



18

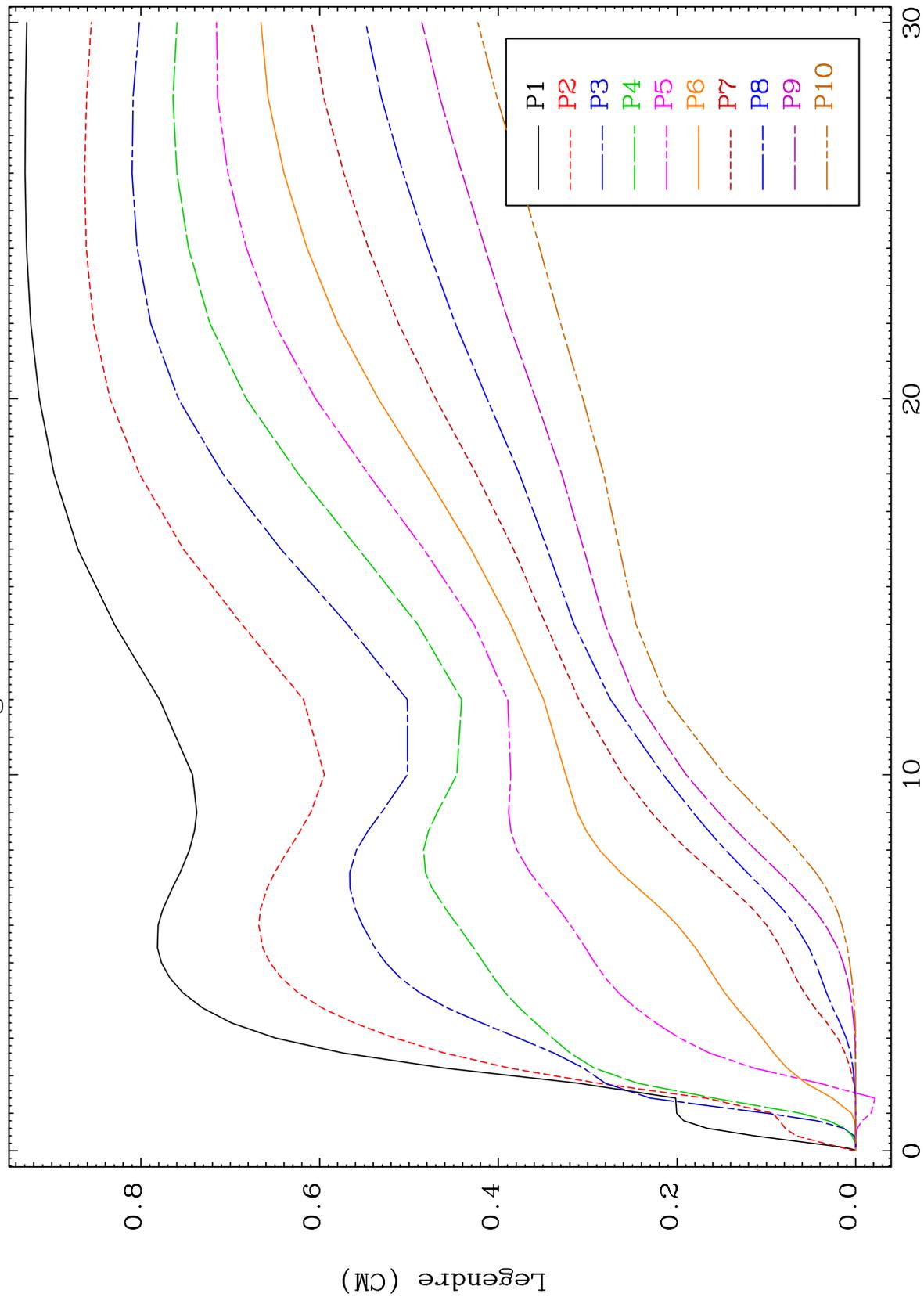
Incident Energy (MeV)

86-Rn-230

MAT 8682

Elastic Legendre Coefficients

86-Rn-230



19

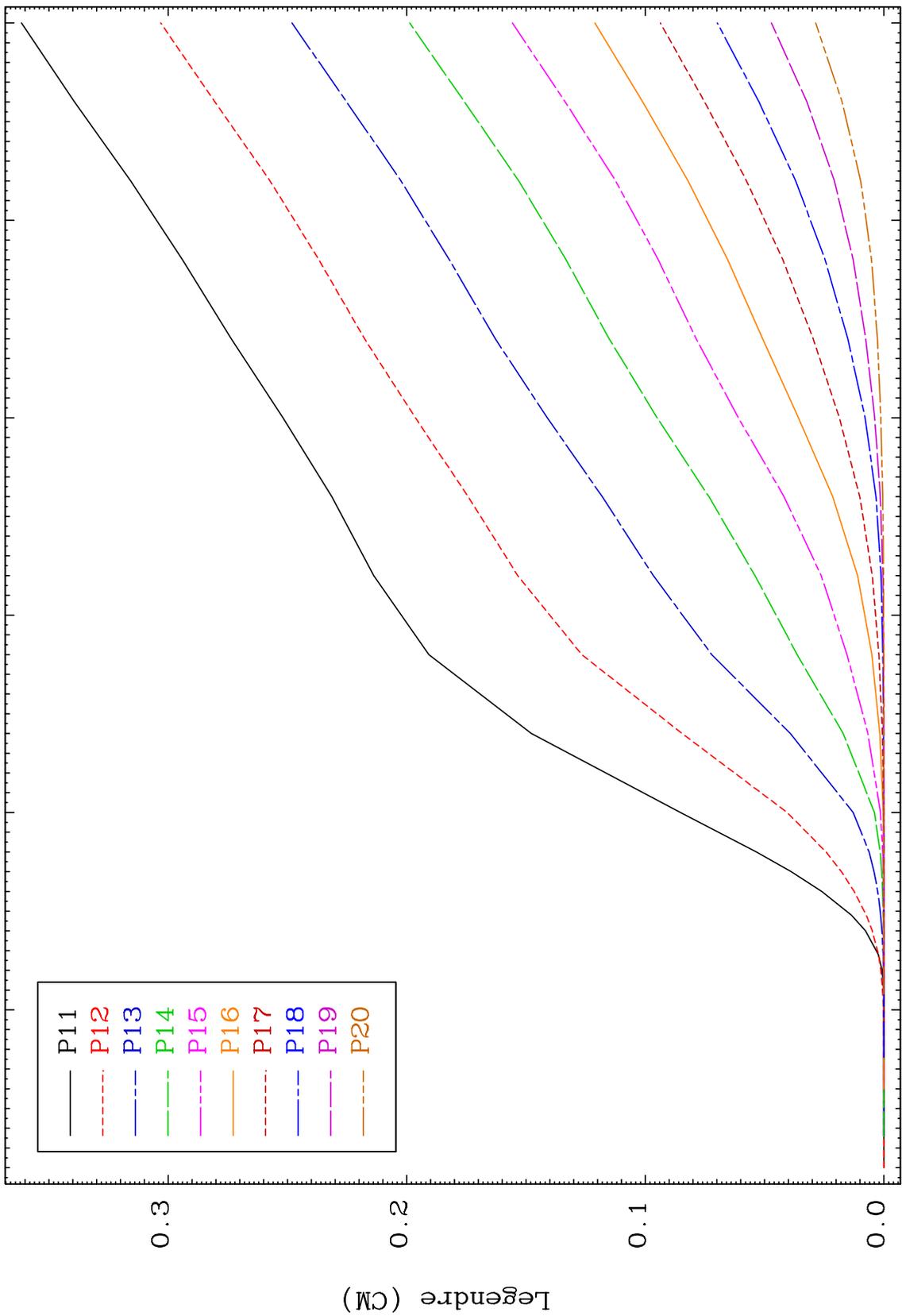
Incident Energy (MeV)

86-Rn-230

MAT 8682

Elastic Legendre Coefficients

86-Rn-230



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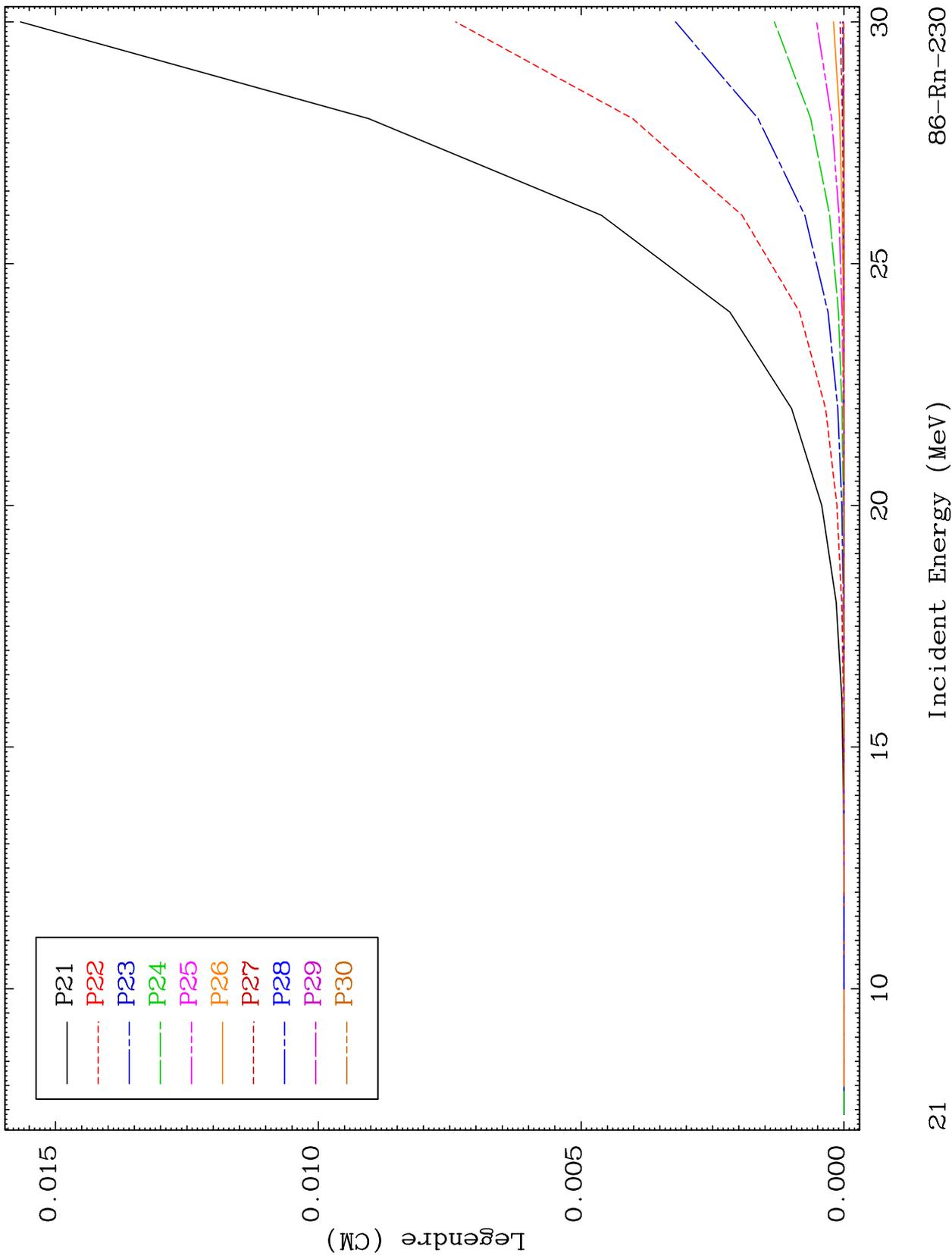
Incident Energy (MeV)

86-Rn-230

MAT 8682

Elastic Legendre Coefficients

86-Rn-230

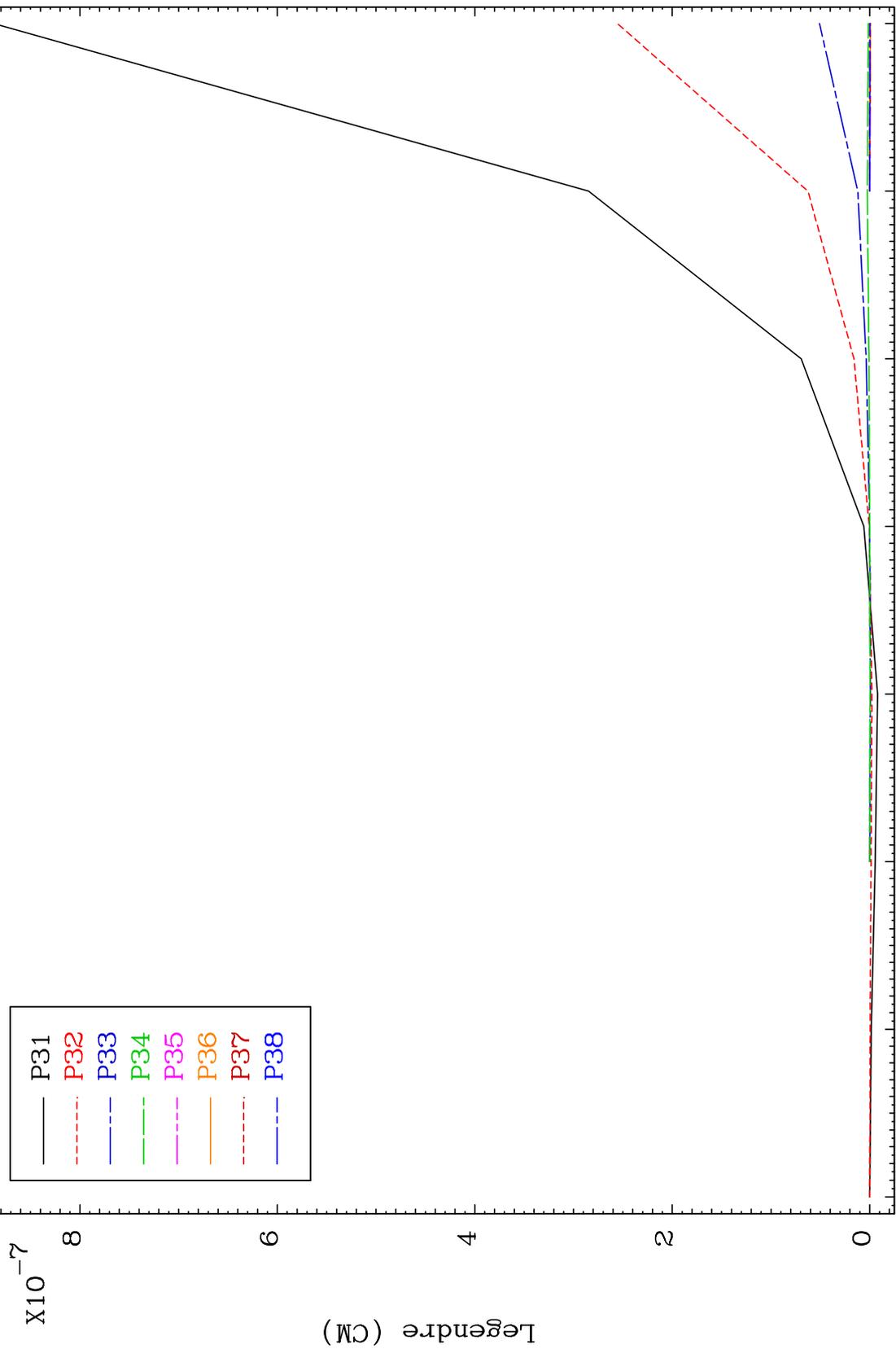
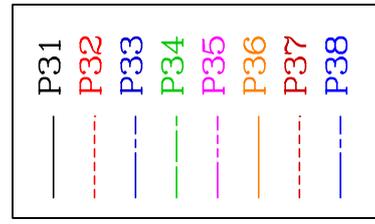


86-Rn-230

MAT 8682

Elastic Legendre Coefficients

86-Rn-230



86-Rn-230

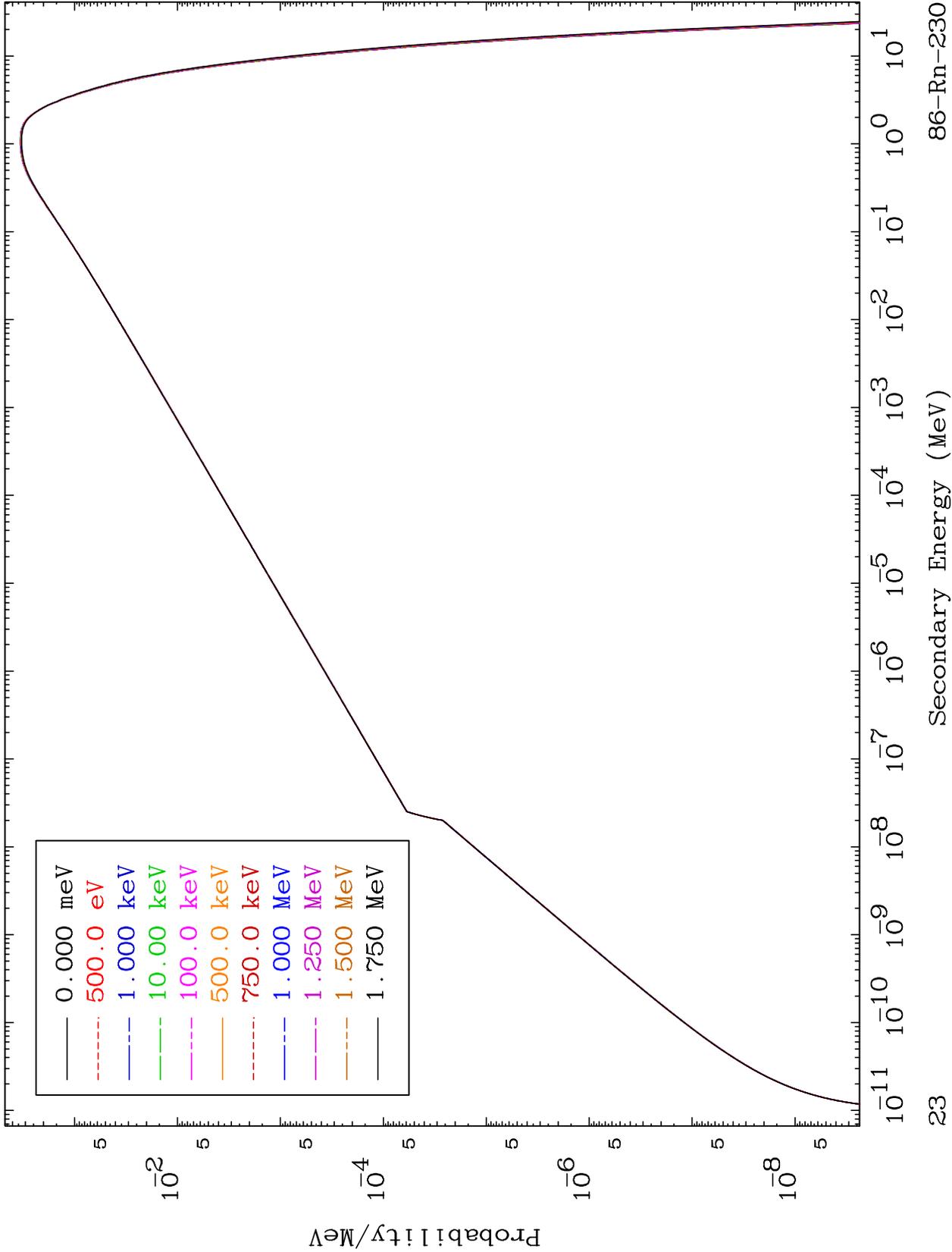
Incident Energy (MeV)

22

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Fission Energy Distributions

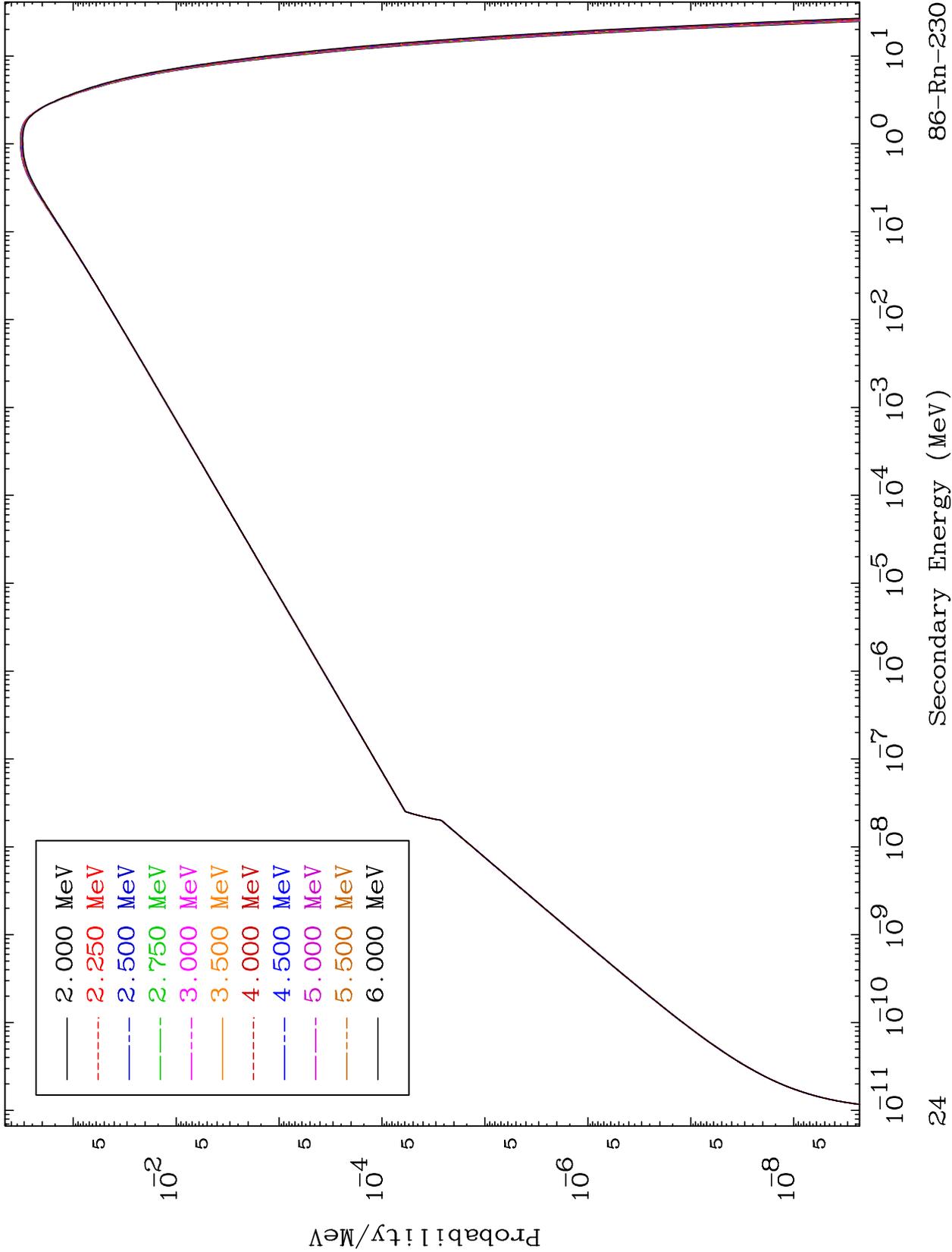
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Fission Energy Distributions

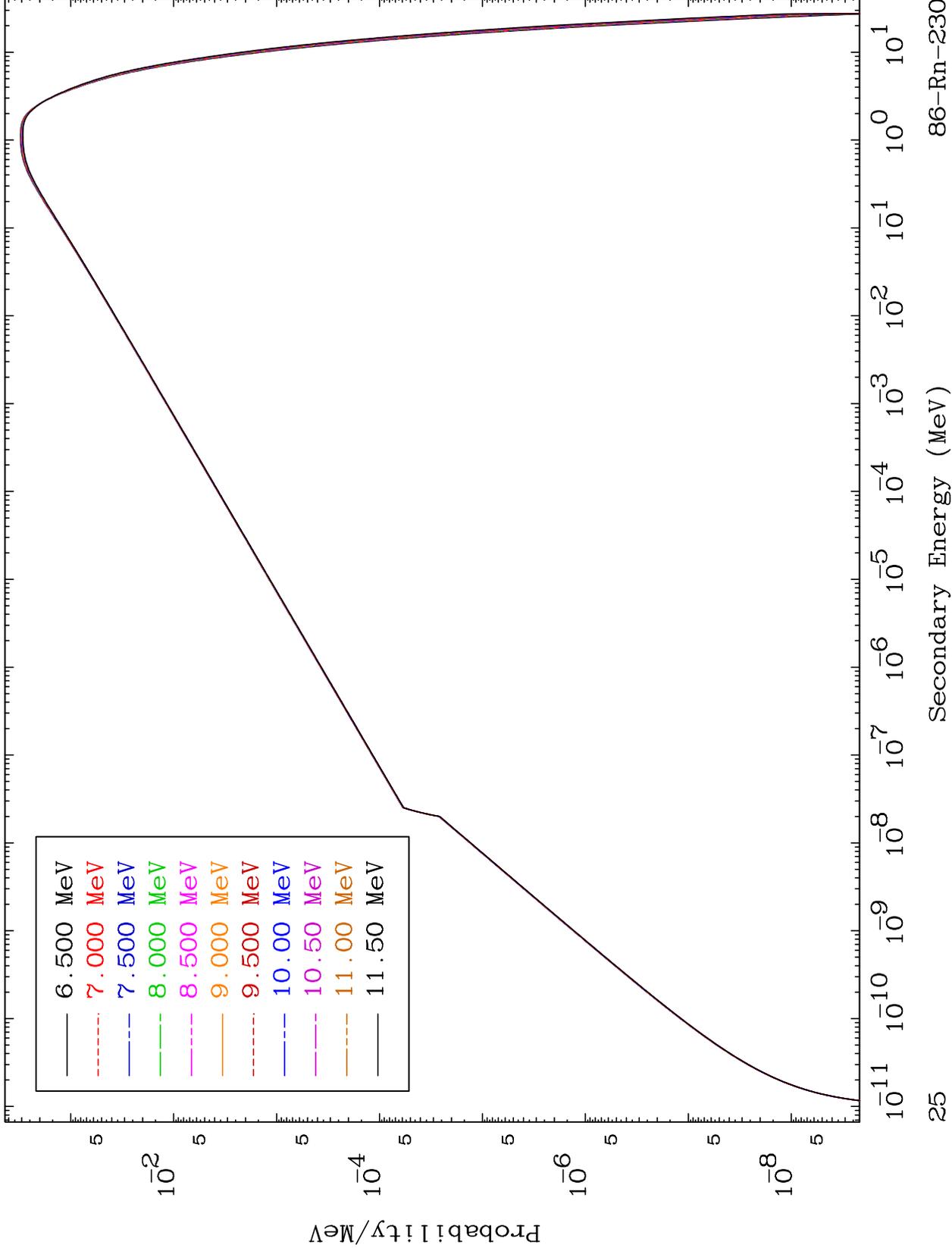
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Fission Energy Distributions

86-Rn-230



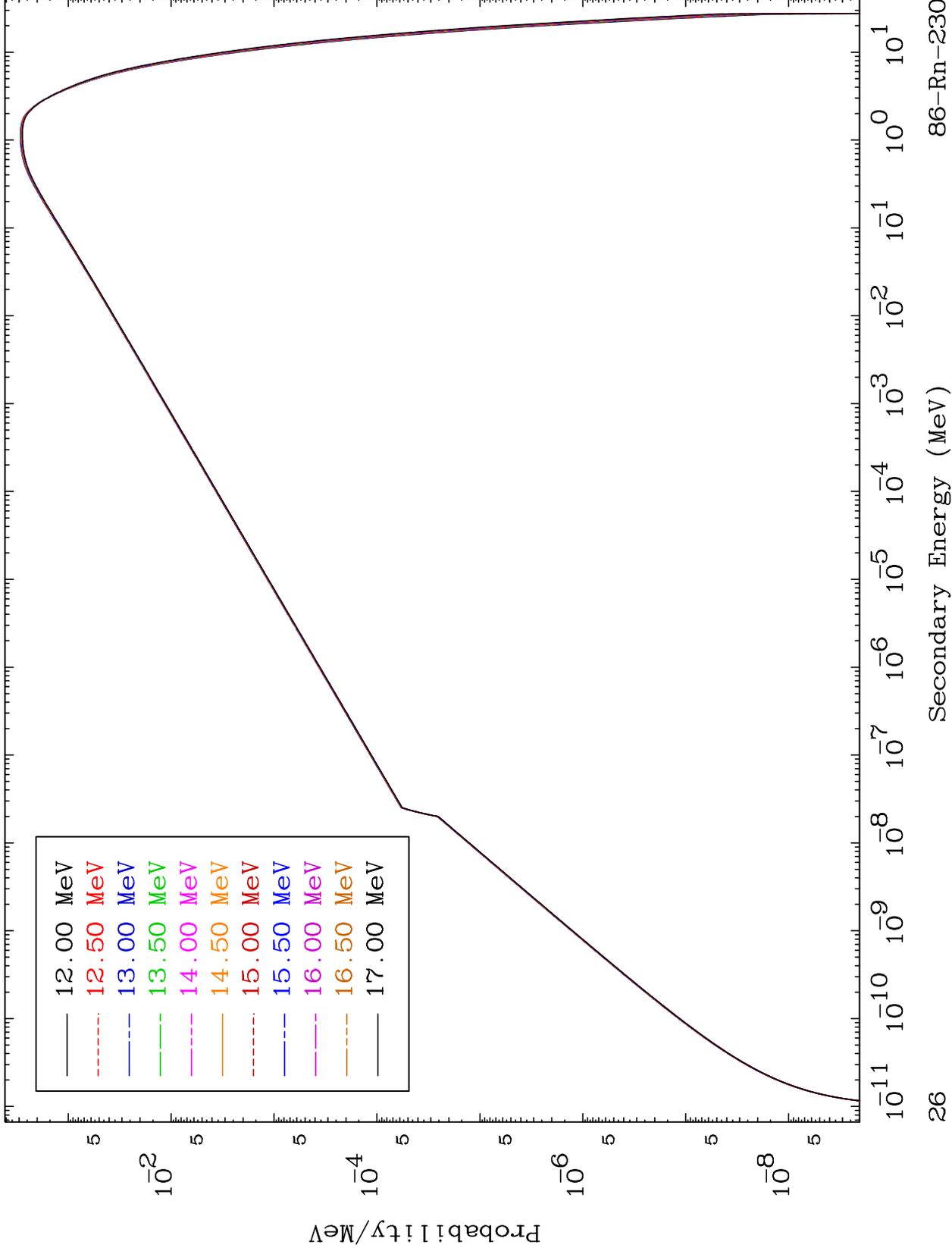
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Secondary Energy (MeV)

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Fission Energy Distributions

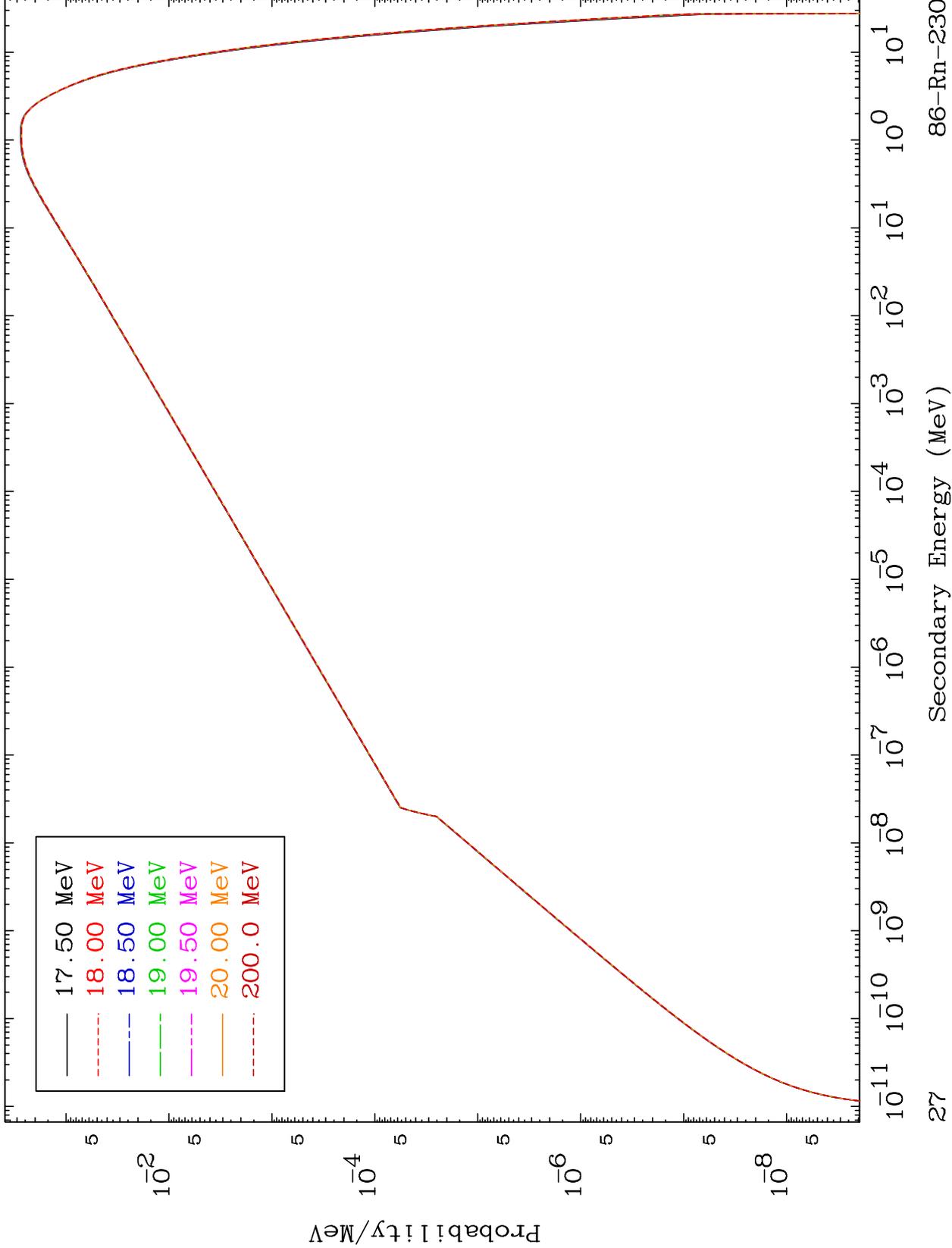
86-Rn-230



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Fission Energy Distributions

86-Rn-230



86-Rn-230

Secondary Energy (MeV)

27