

Program EVALPLOT
(Version 2021-1)

by

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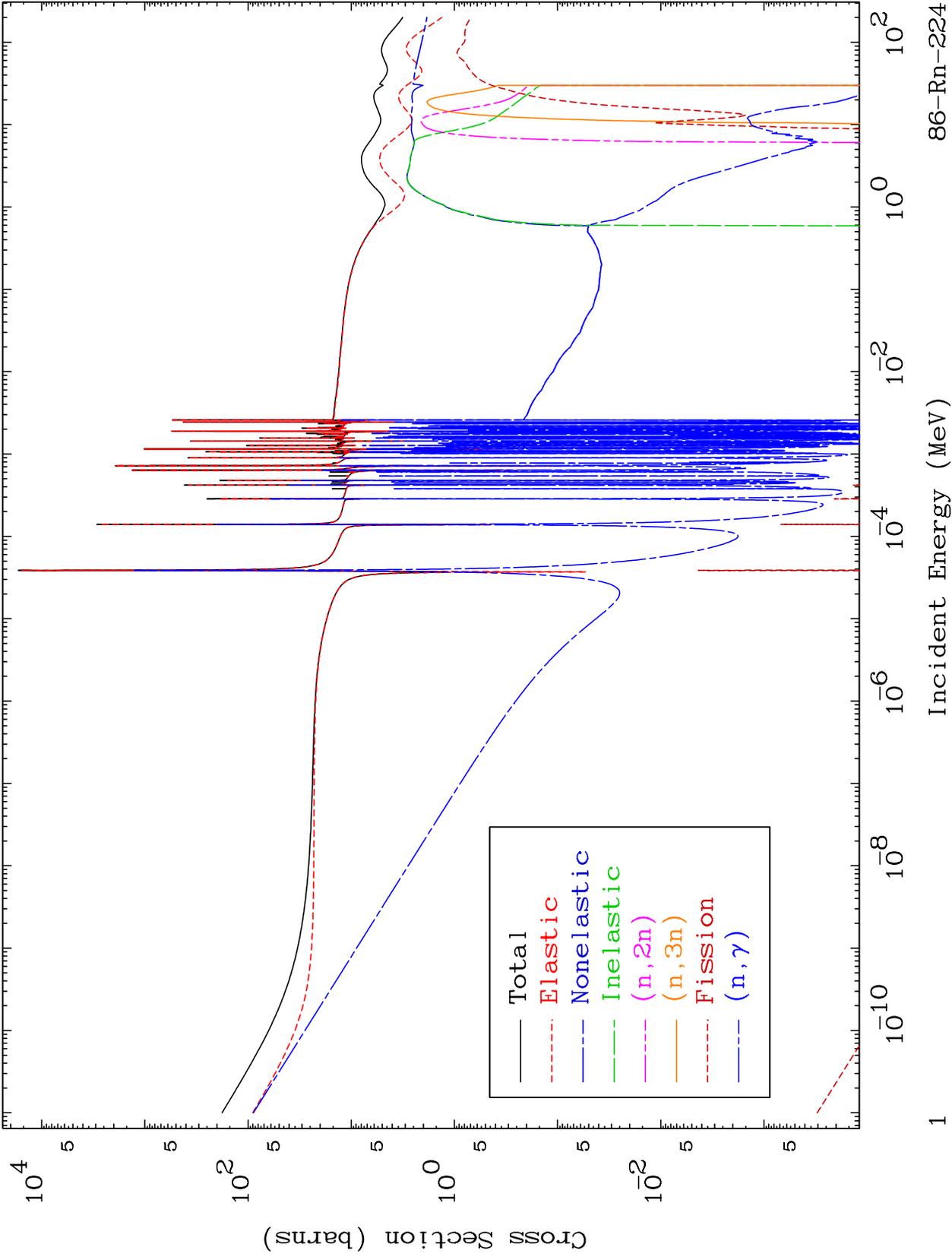
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Press Mouse Button to Start

MAT 8664

Neutron Major
293 Kelvin Cross Sections

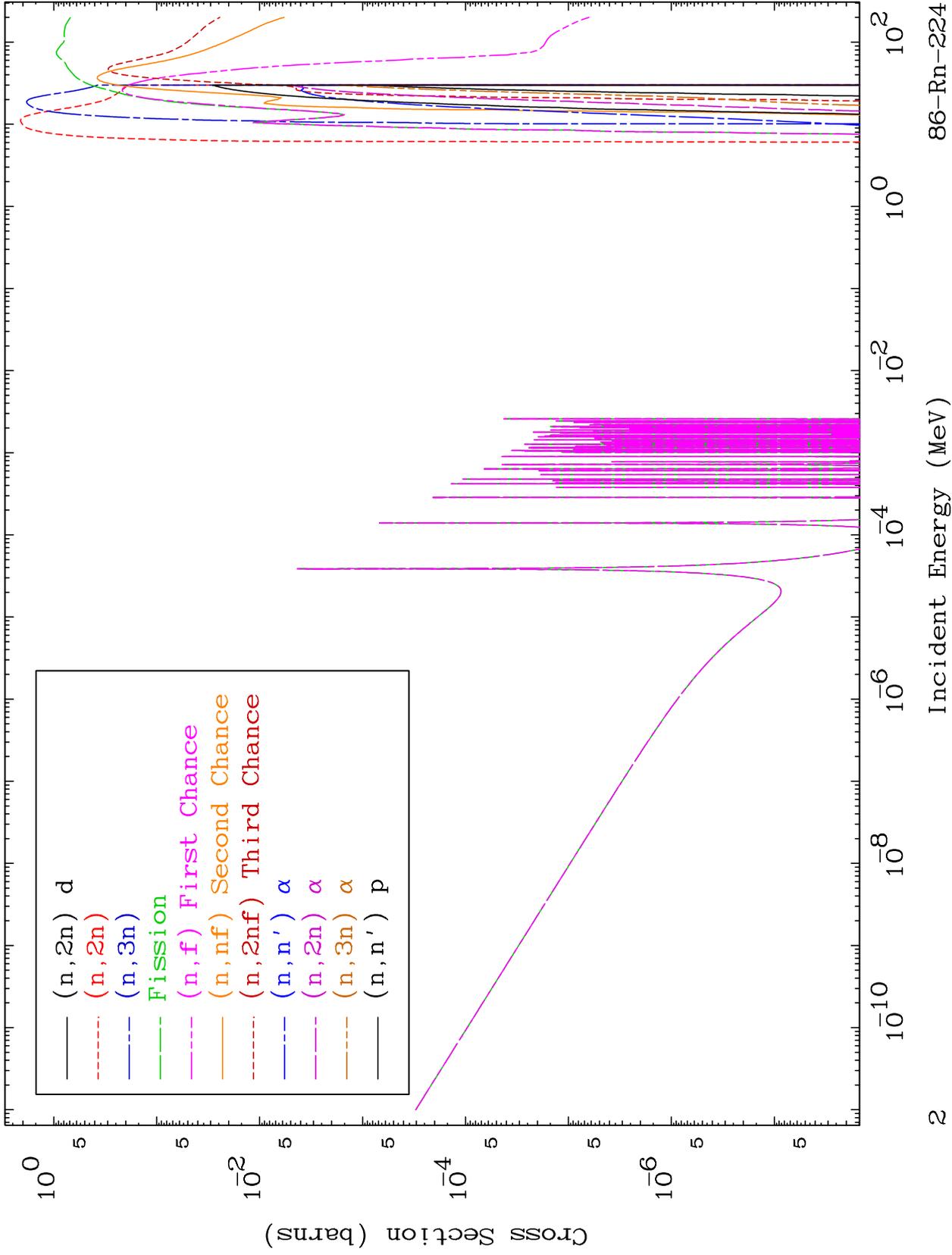
86-Rn-224



MAT 8664

Neutron Absorption
293 Kelvin Cross Sections

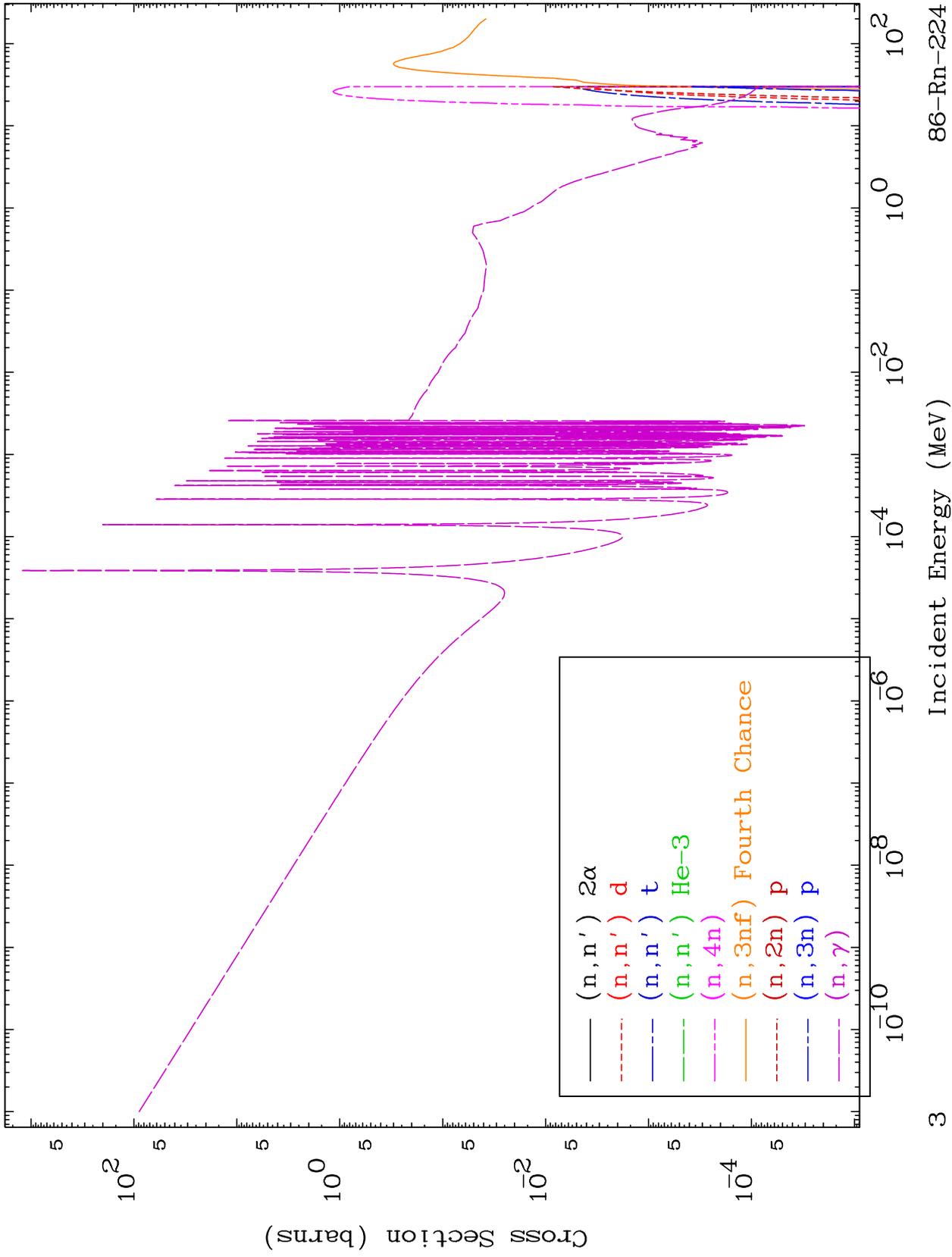
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MAT 8664

Neutron Absorption
293 Kelvin Cross Sections

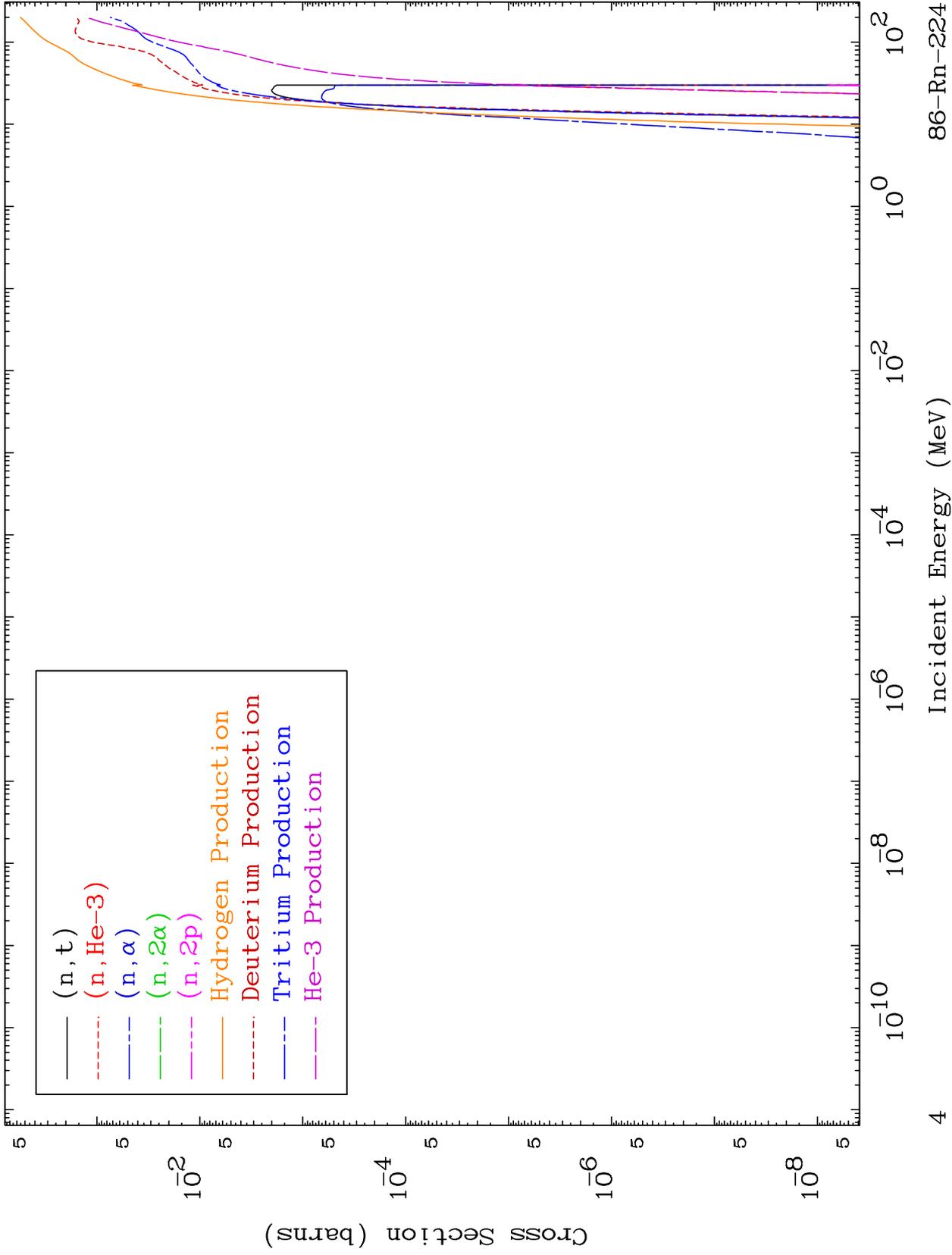
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MAT 8664

Neutron Absorption
293 Kelvin Cross Sections

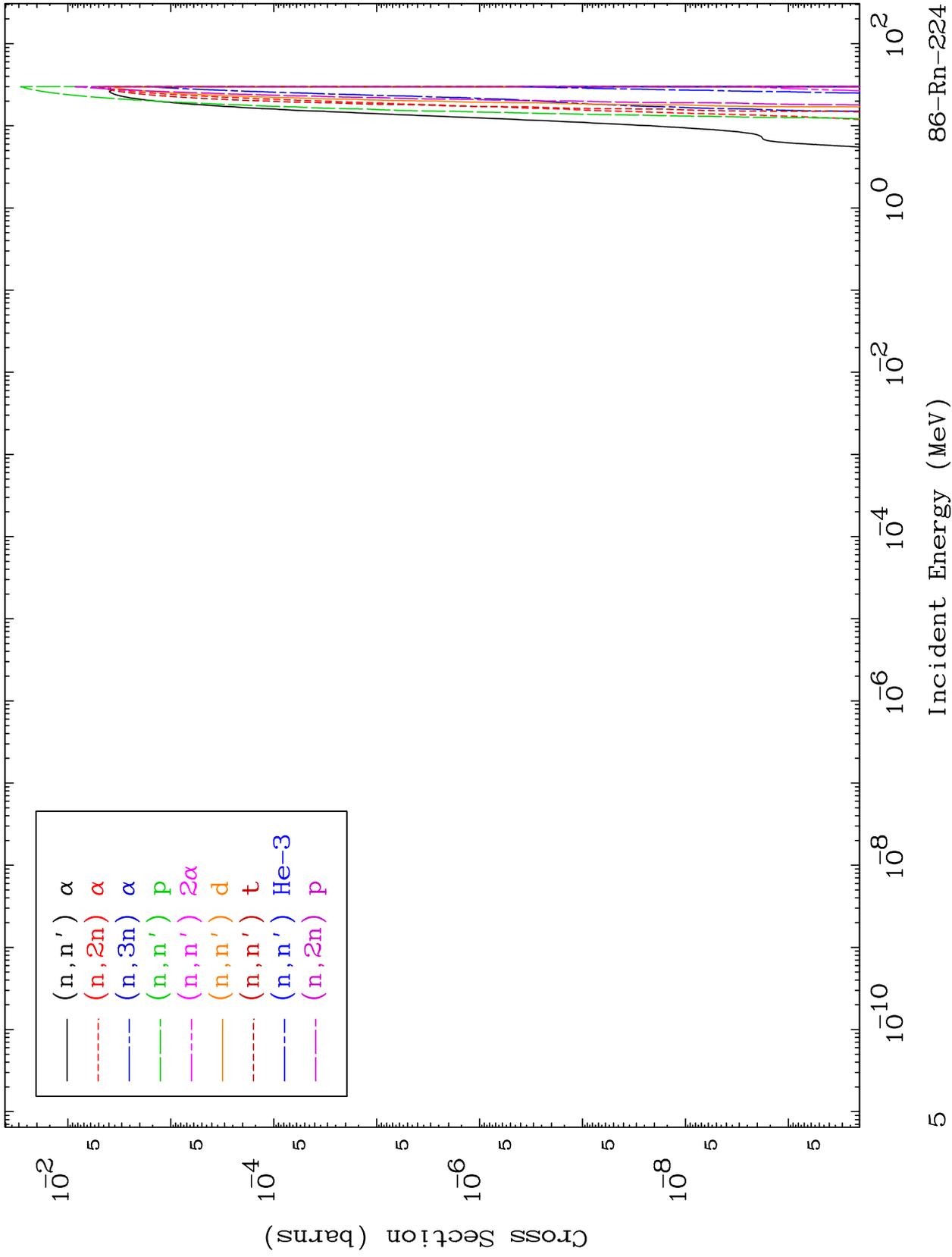
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MAT 8664

Charged Particle
293 Kelvin Cross Sections

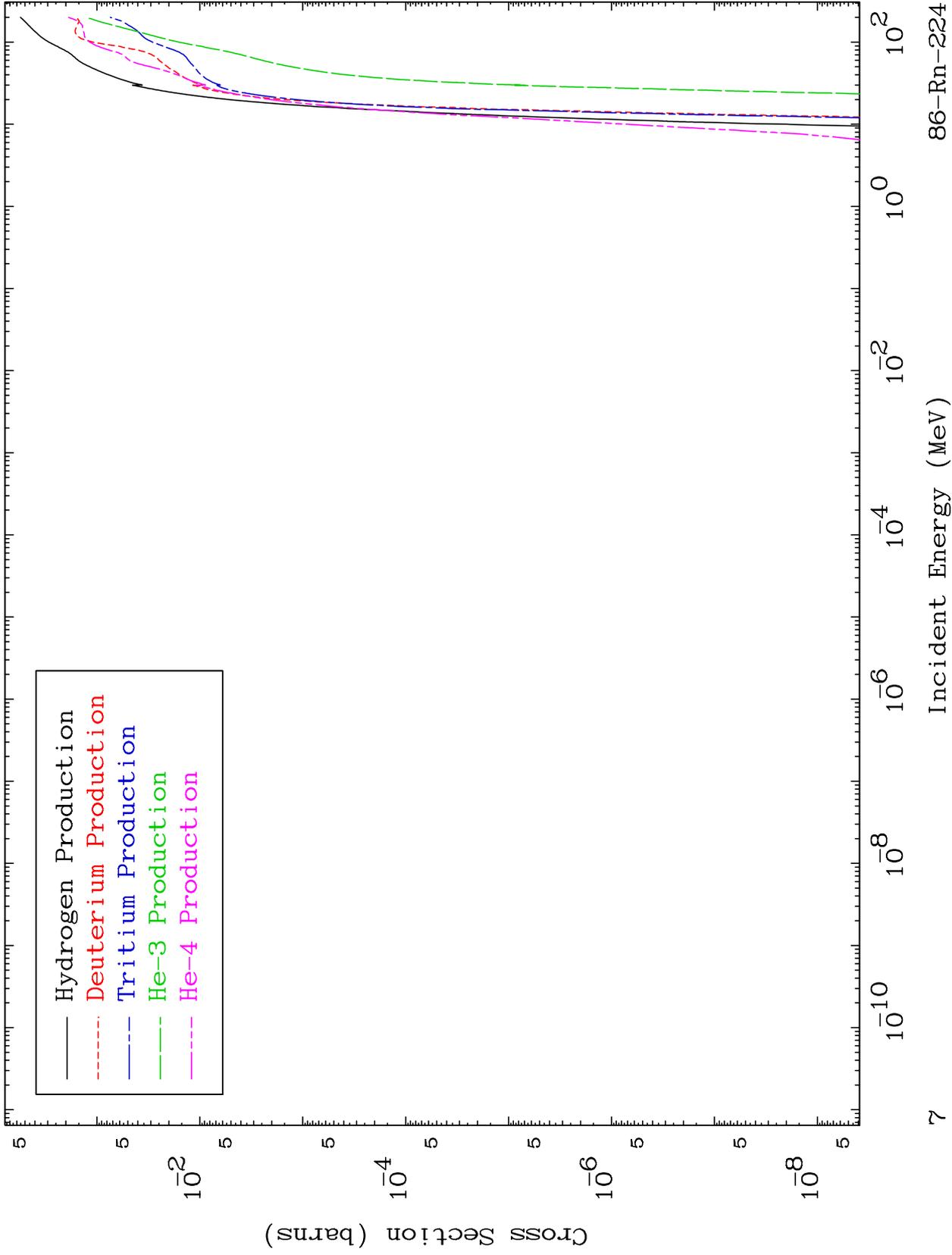
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Particle Production
293 Kelvin Cross Sections

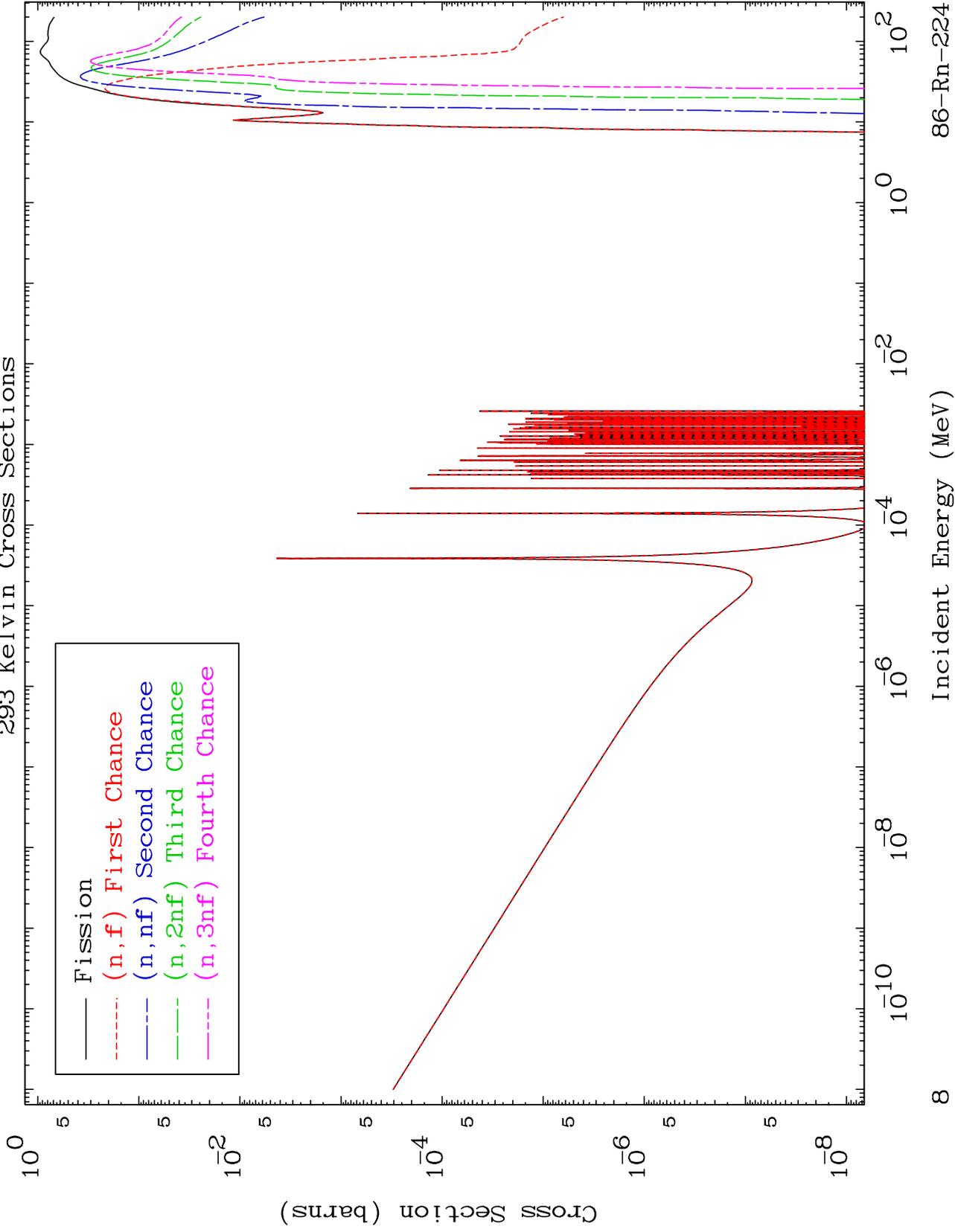
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Fission
293 Kelvin Cross Sections

86-Rn-224

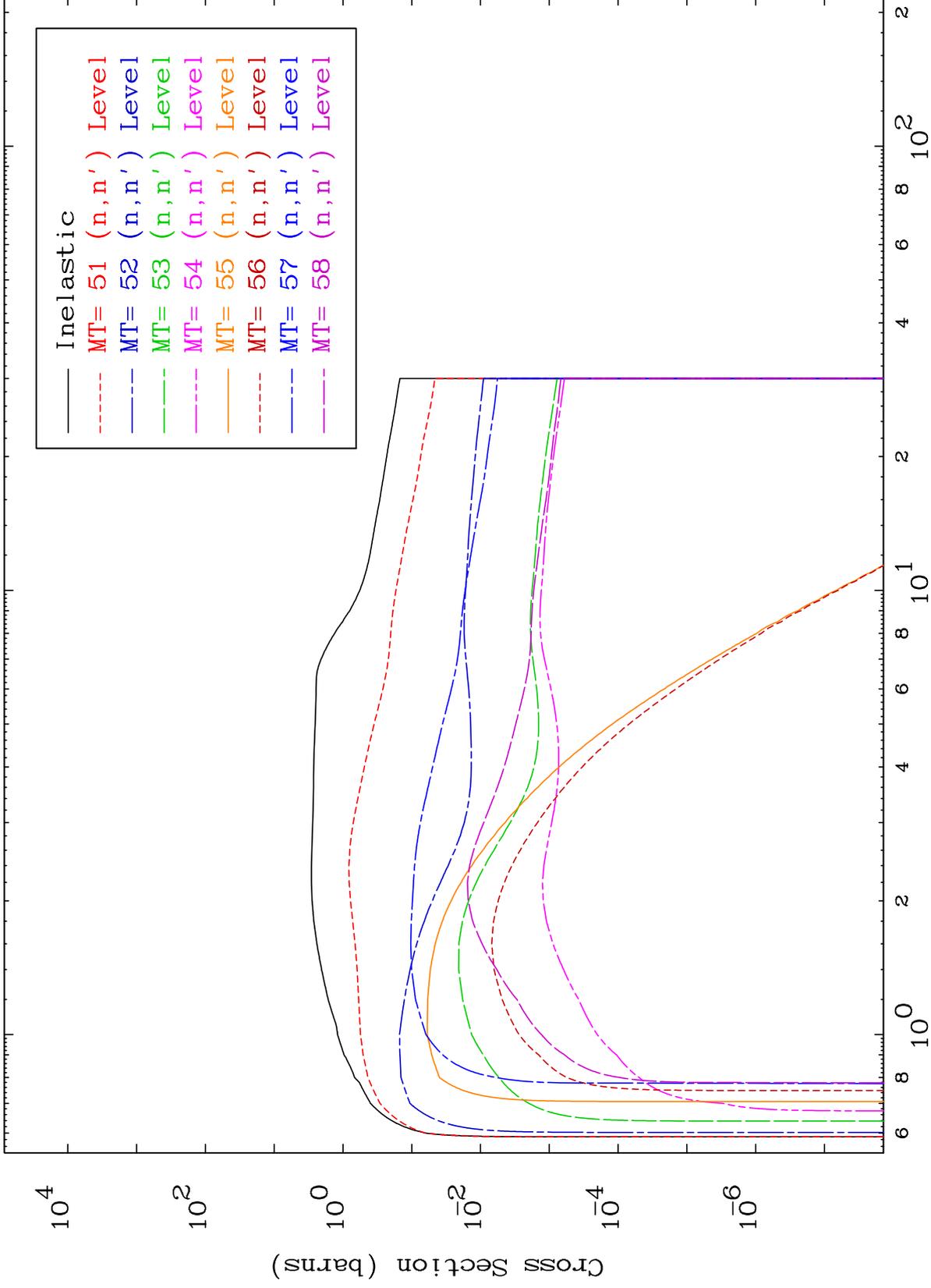


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(n,n') Levels

86-Rn-224

293 Kelvin Cross Sections



9

Incident Energy (MeV)

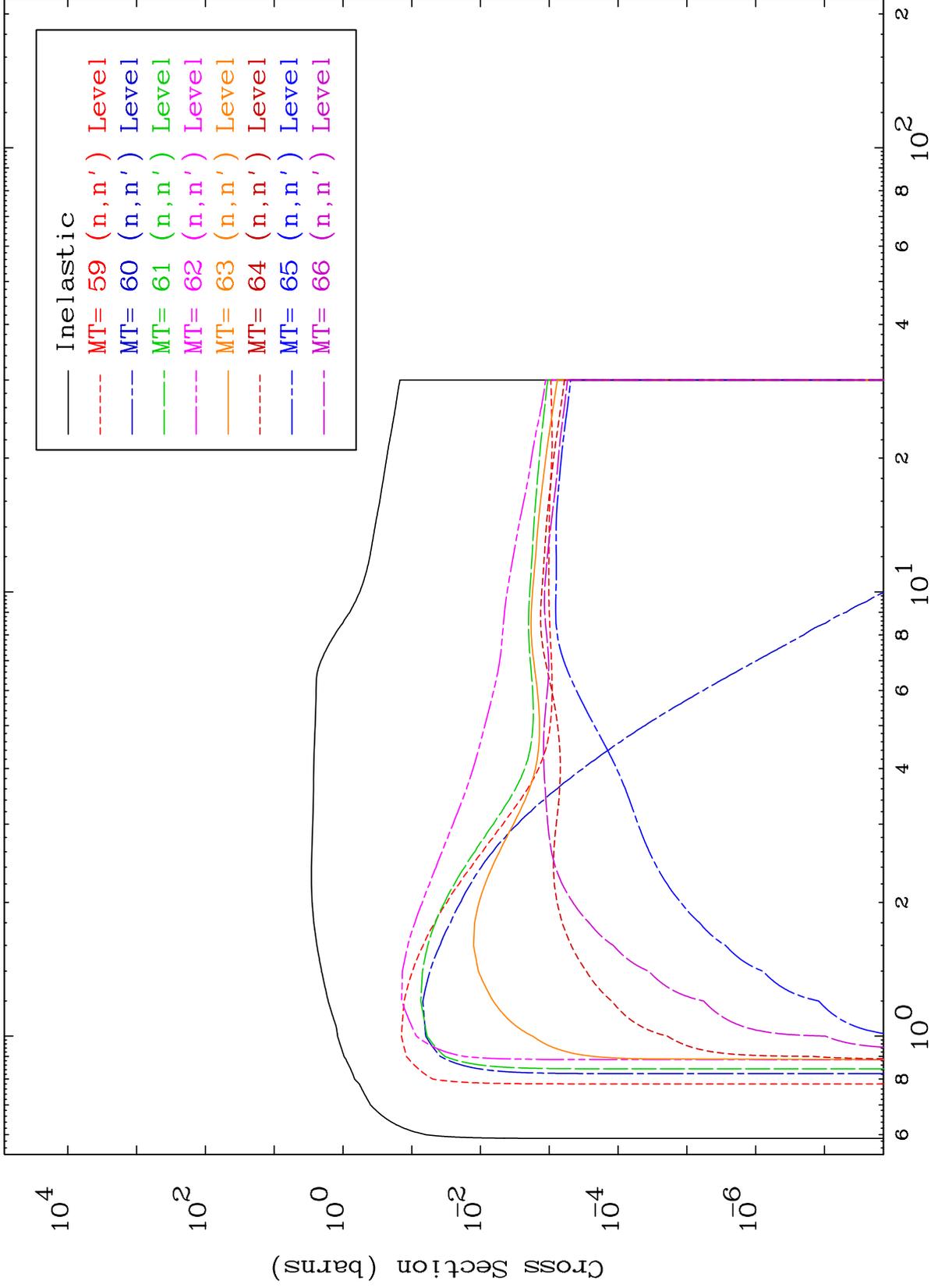
86-Rn-224

MAT 8664

(n,n') Levels

86-Rn-224

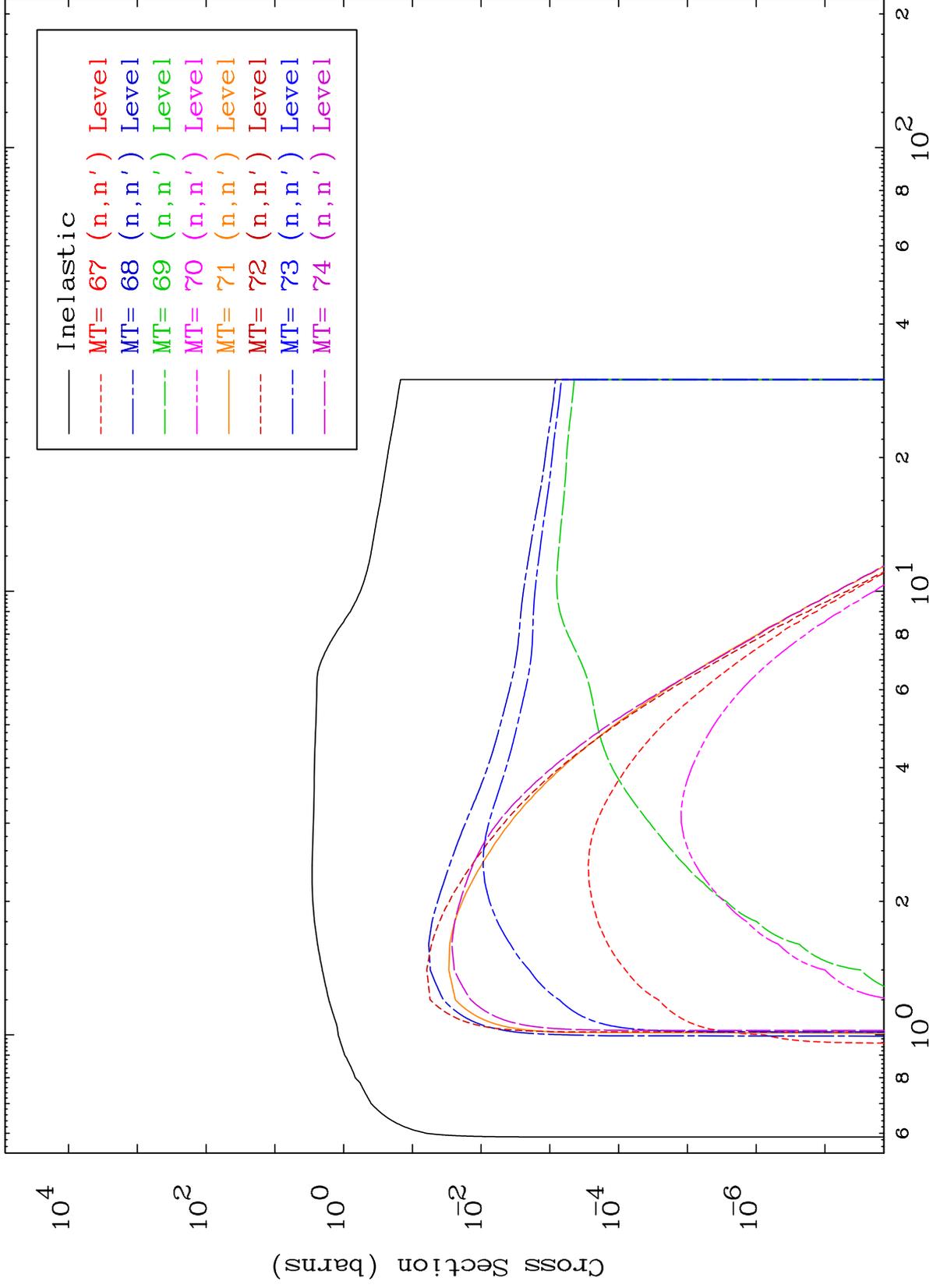
293 Kelvin Cross Sections



10

Incident Energy (MeV)

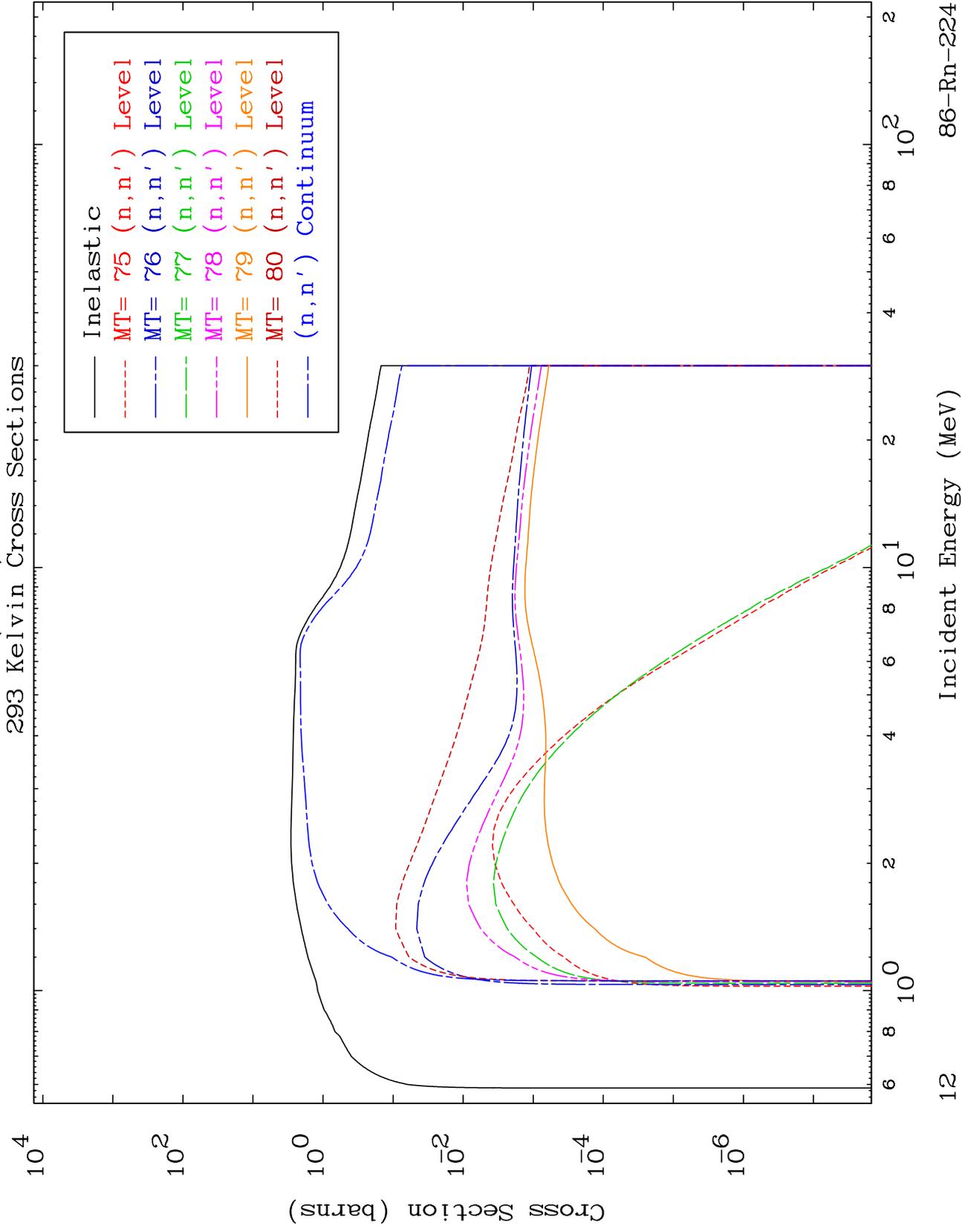
86-Rn-224



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(n,n') Levels

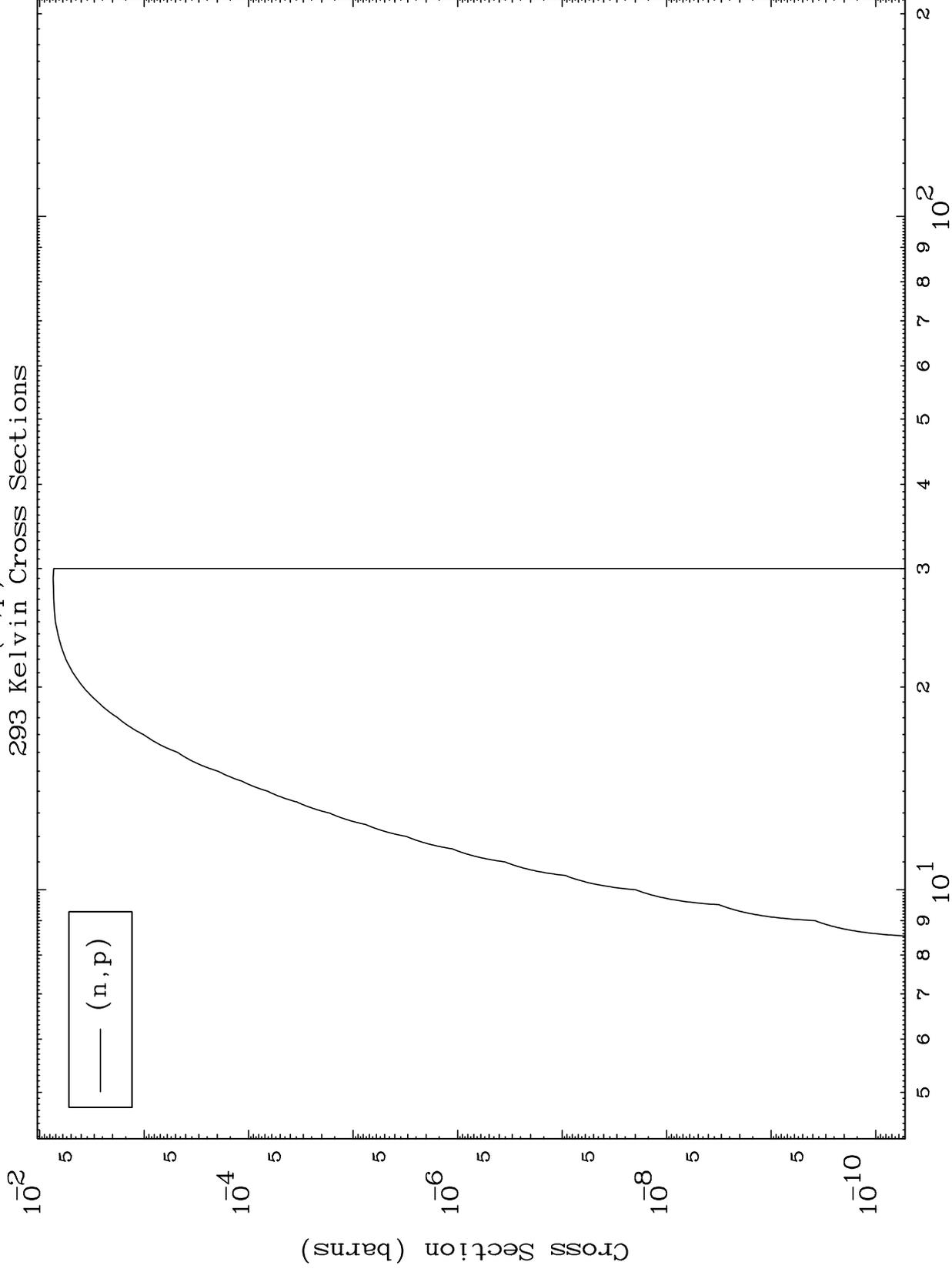
86-Rn-224



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(n,p) Levels
293 Kelvin Cross Sections

86-Rn-224



13

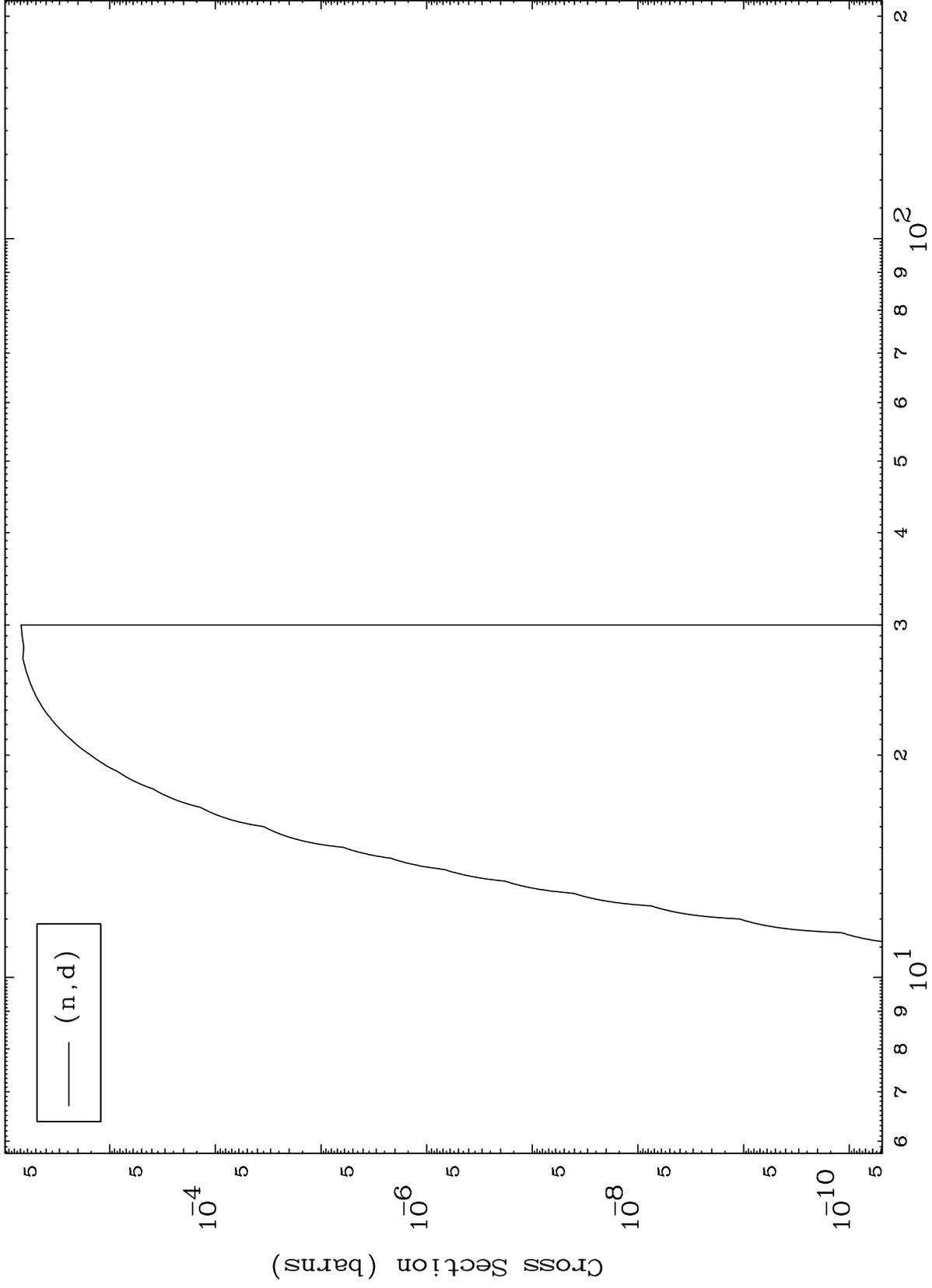
Incident Energy (MeV)

86-Rn-224

MAT 8664

(n,d) Levels
293 Kelvin Cross Sections

86-Rn-224



14

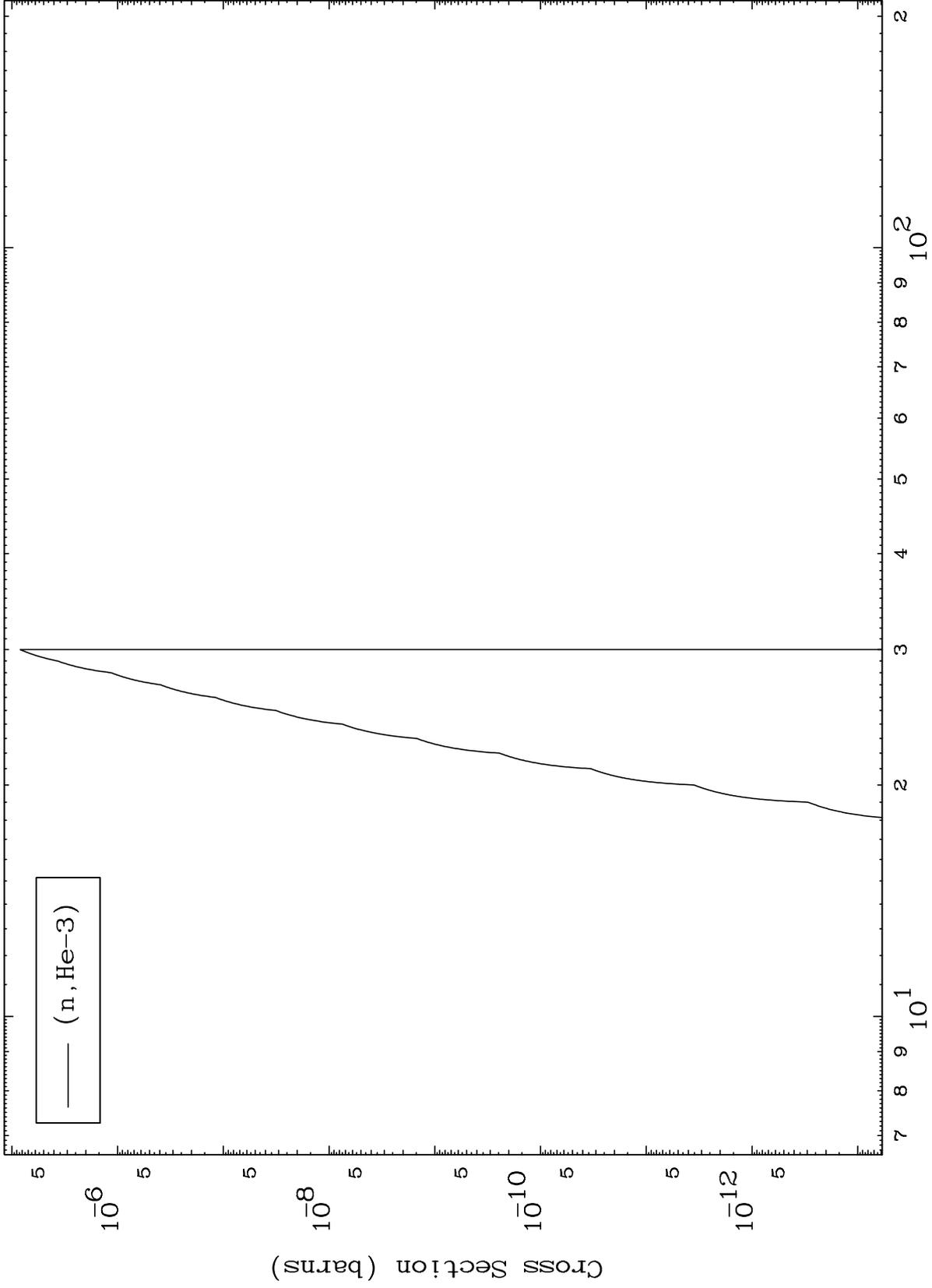
Incident Energy (MeV)

86-Rn-224

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(n,He3) Levels
293 Kelvin Cross Sections

86-Rn-224



16

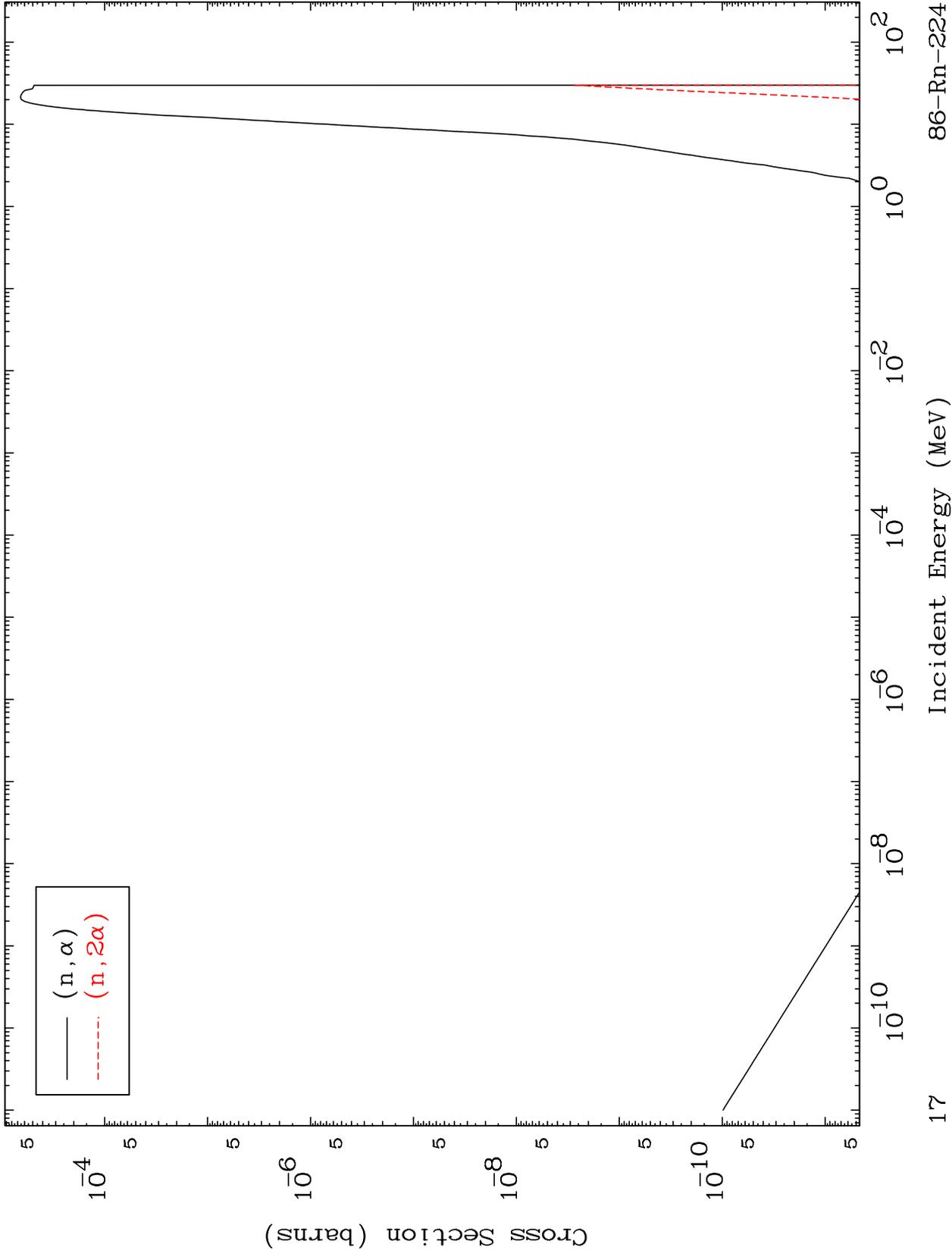
Incident Energy (MeV)

86-Rn-224

MAT 8664

(n, α) Levels
293 Kelvin Cross Sections

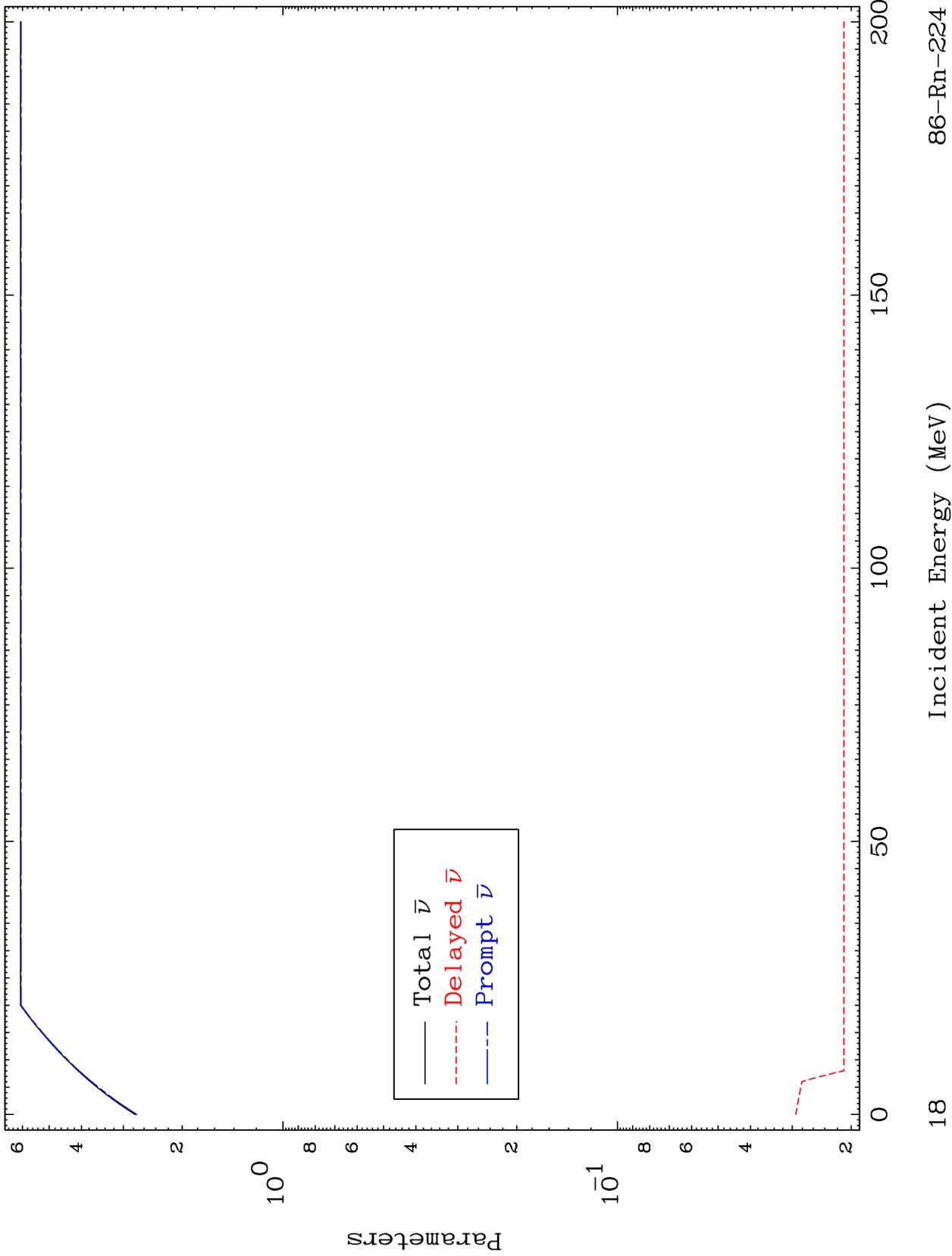
86-Rn-224



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Energy Release
Parameters

86-Rn-224



18

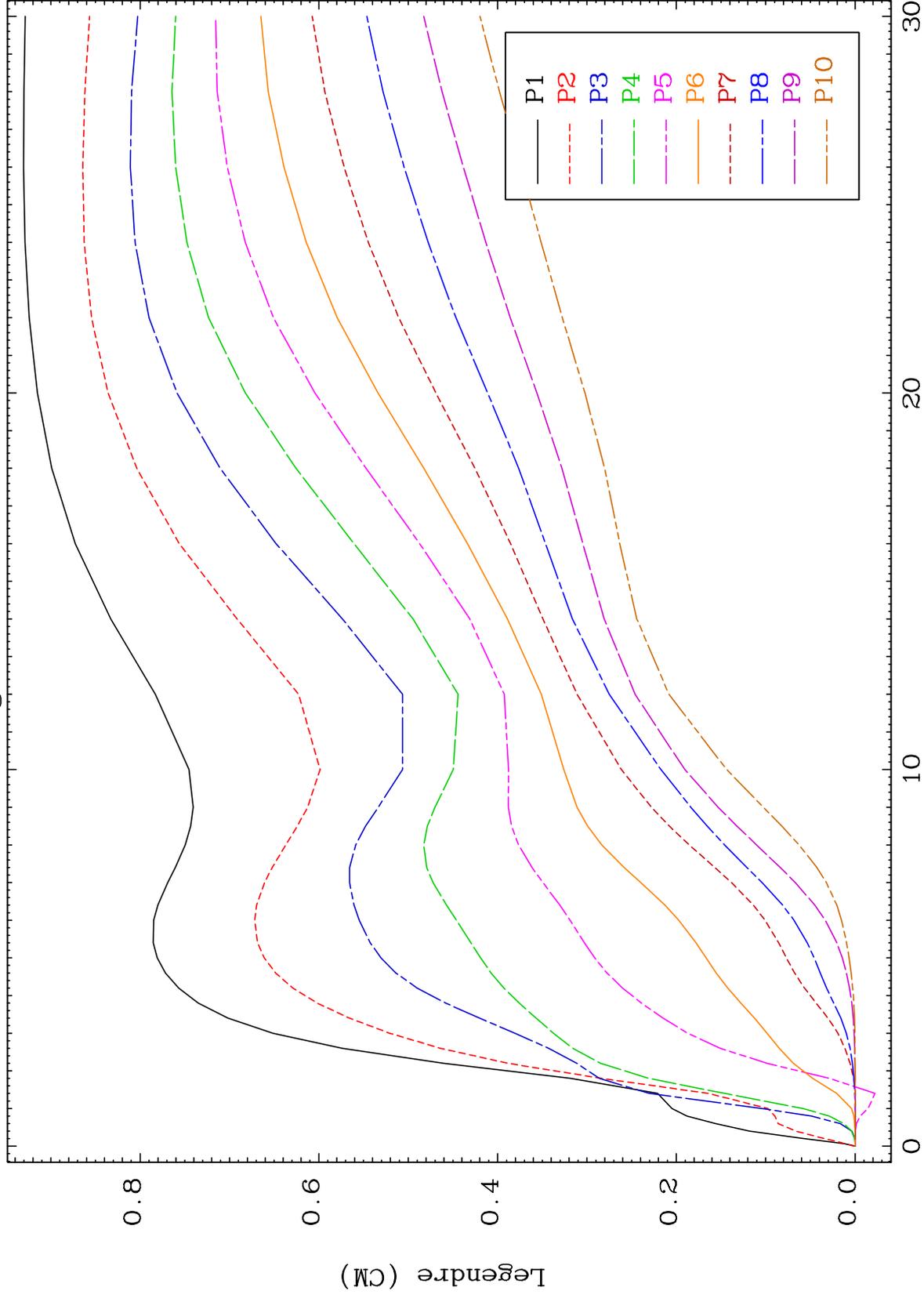
Incident Energy (MeV)

86-Rn-224

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Elastic Legendre Coefficients

86-Rn-224



19

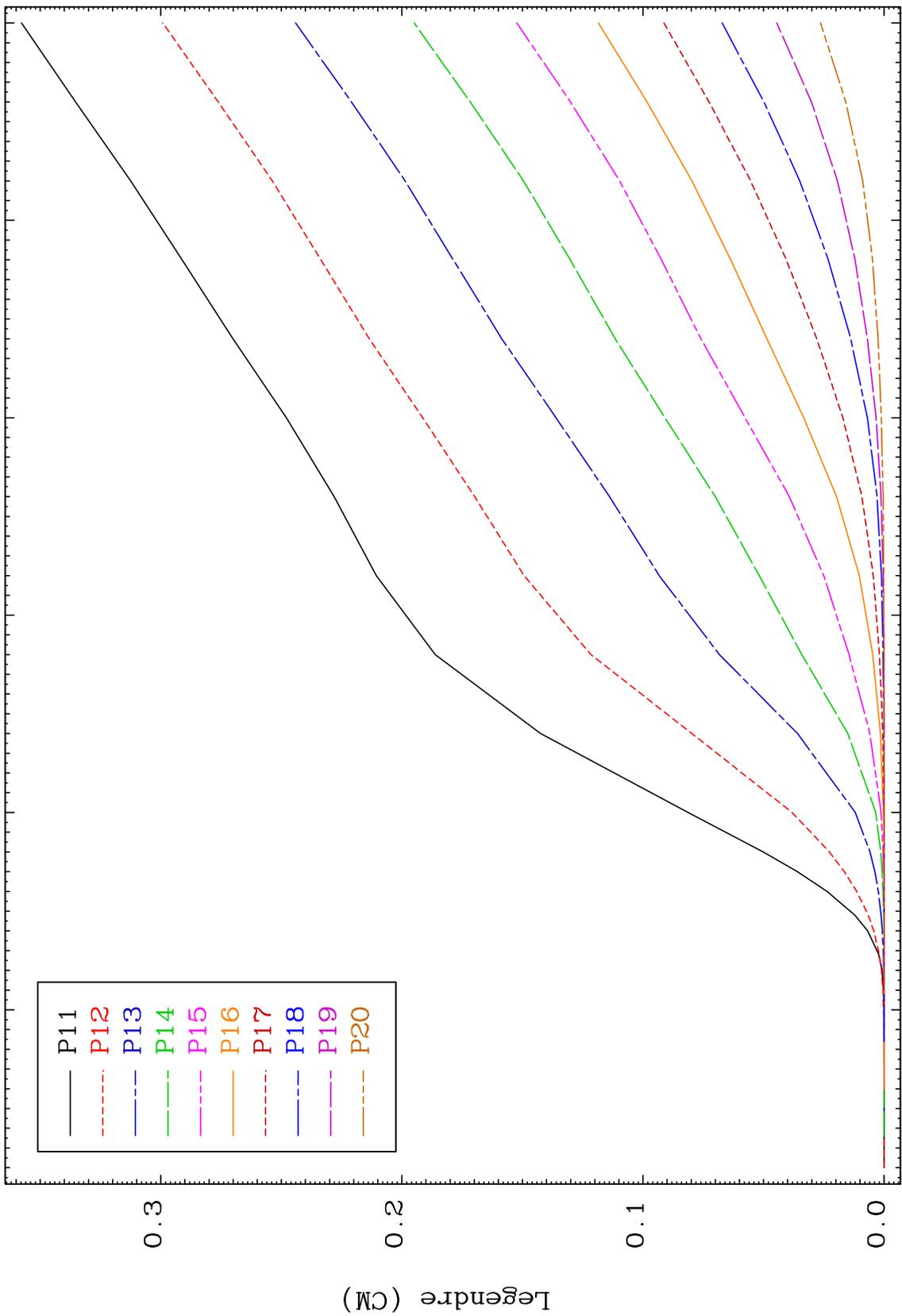
Incident Energy (MeV)

86-Rn-224

MAT 8664

Elastic Legendre Coefficients

86-Rn-224



20

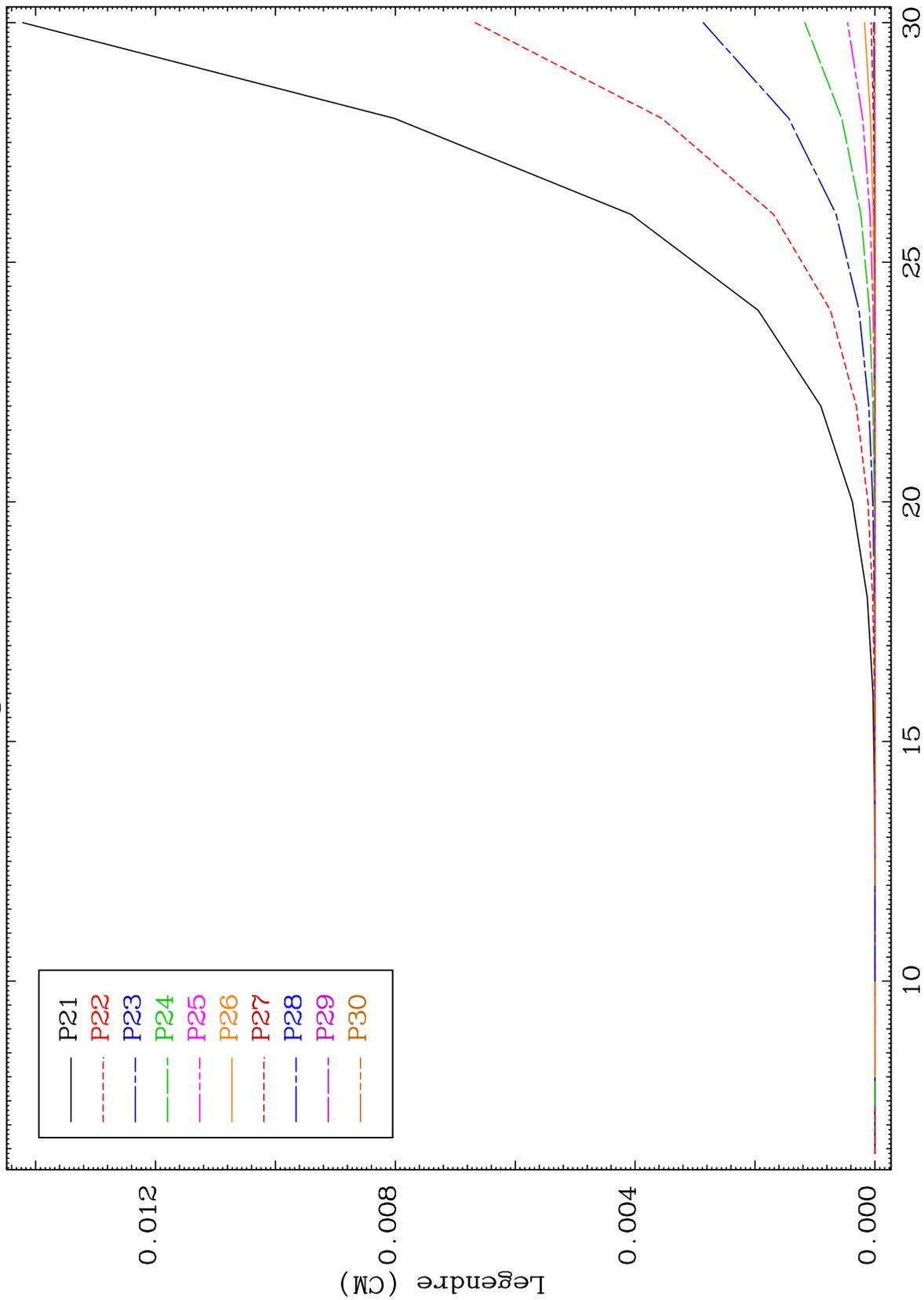
Incident Energy (MeV)

86-Rn-224

MAT 8664

Elastic Legendre Coefficients

86-Rn-224



21

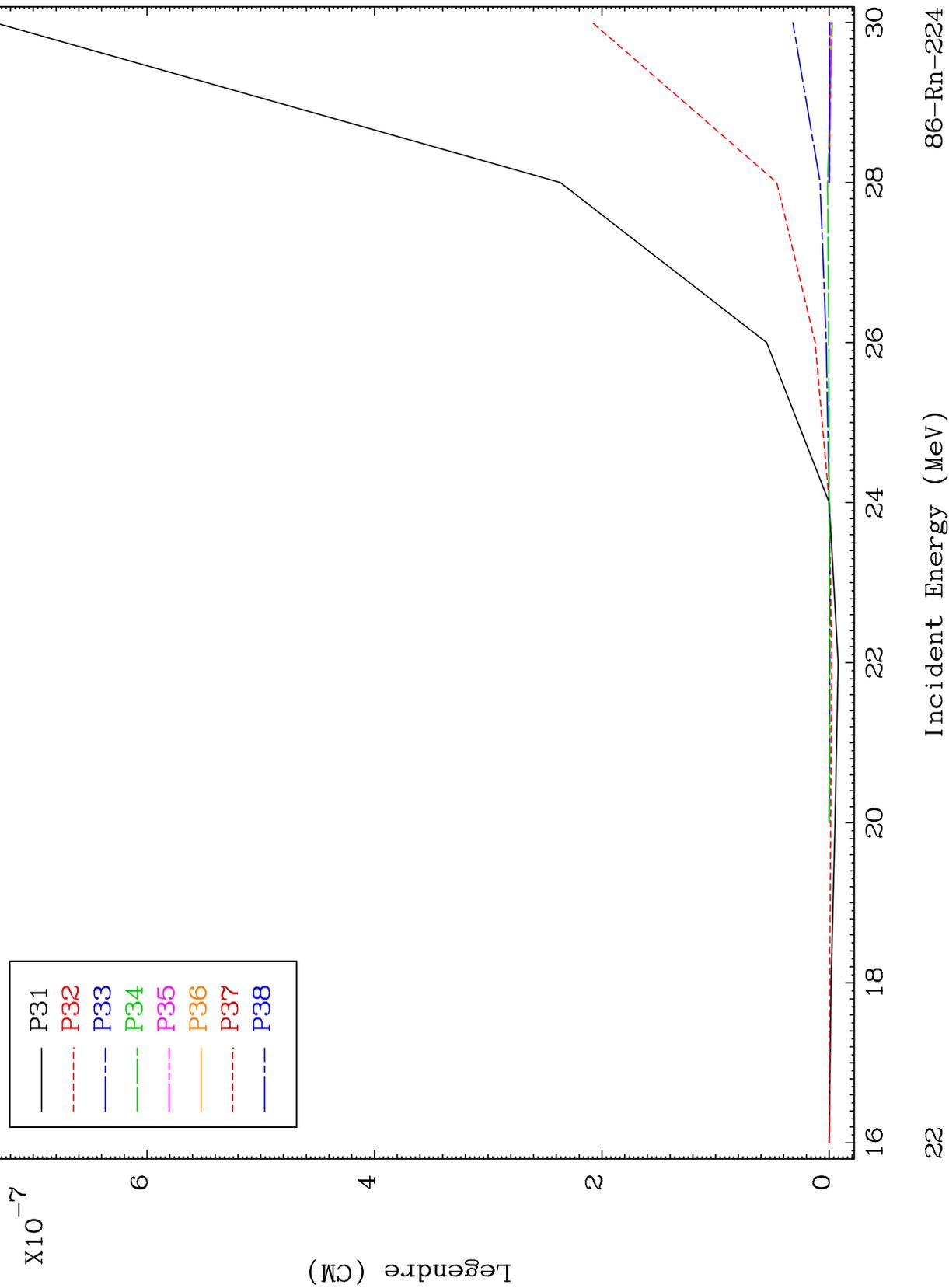
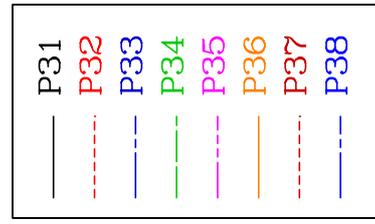
Incident Energy (MeV)

86-Rn-224

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Elastic Legendre Coefficients

⁸⁶Rn-²²⁴



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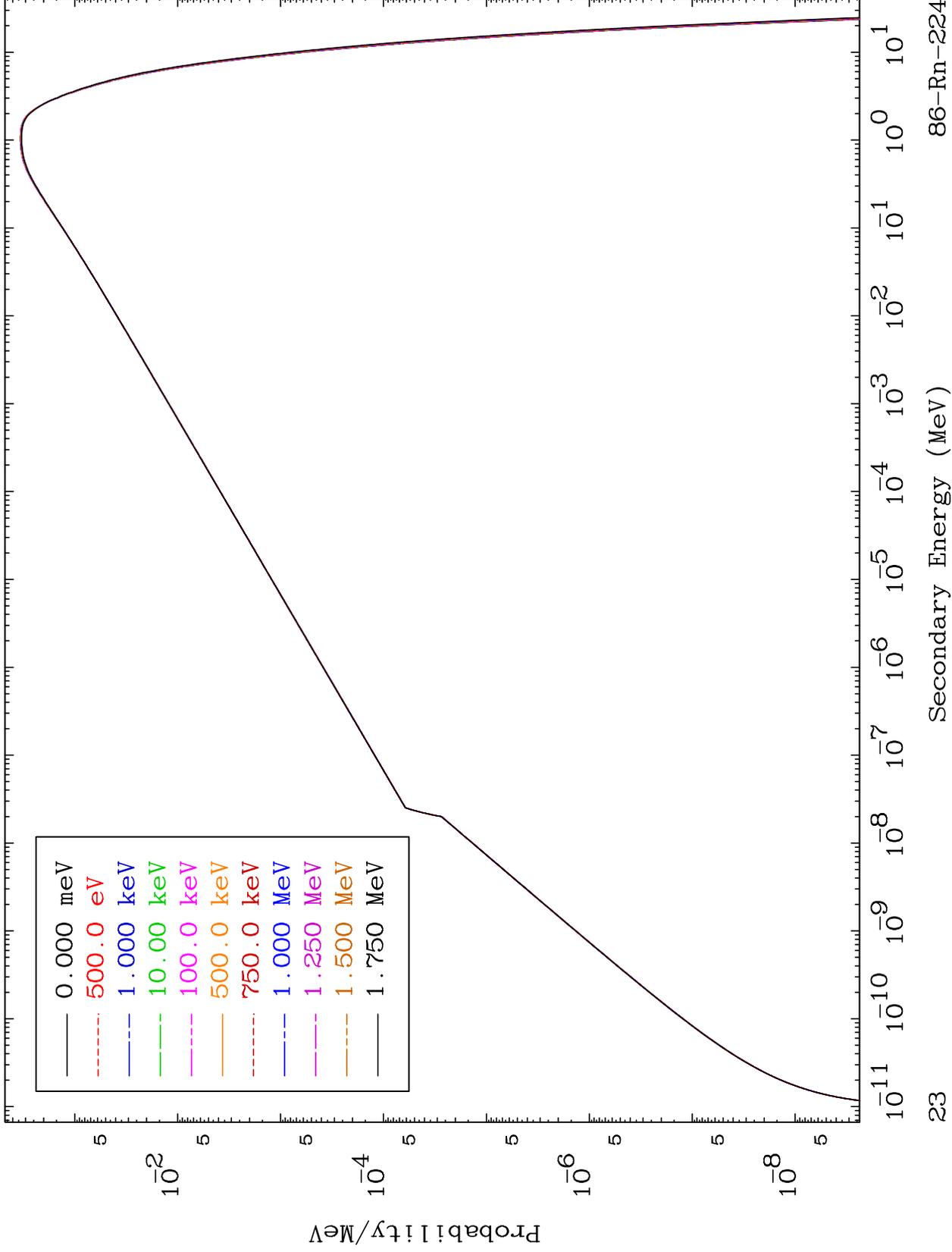
Incident Energy (MeV)

22

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Fission Energy Distributions

86-Rn-224



86-Rn-224

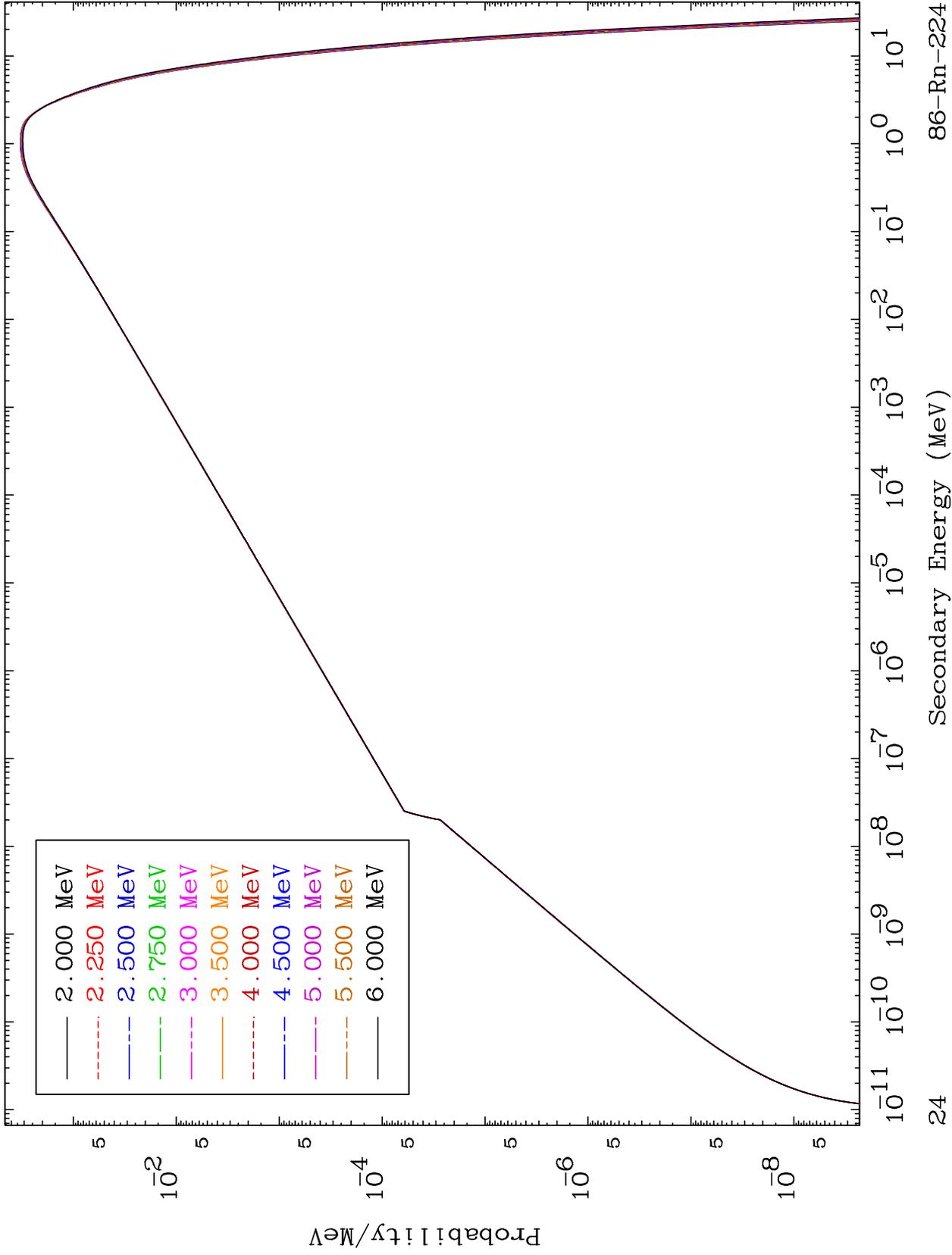
Secondary Energy (MeV)

23

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Fission Energy Distributions

86-Rn-224



86-Rn-224

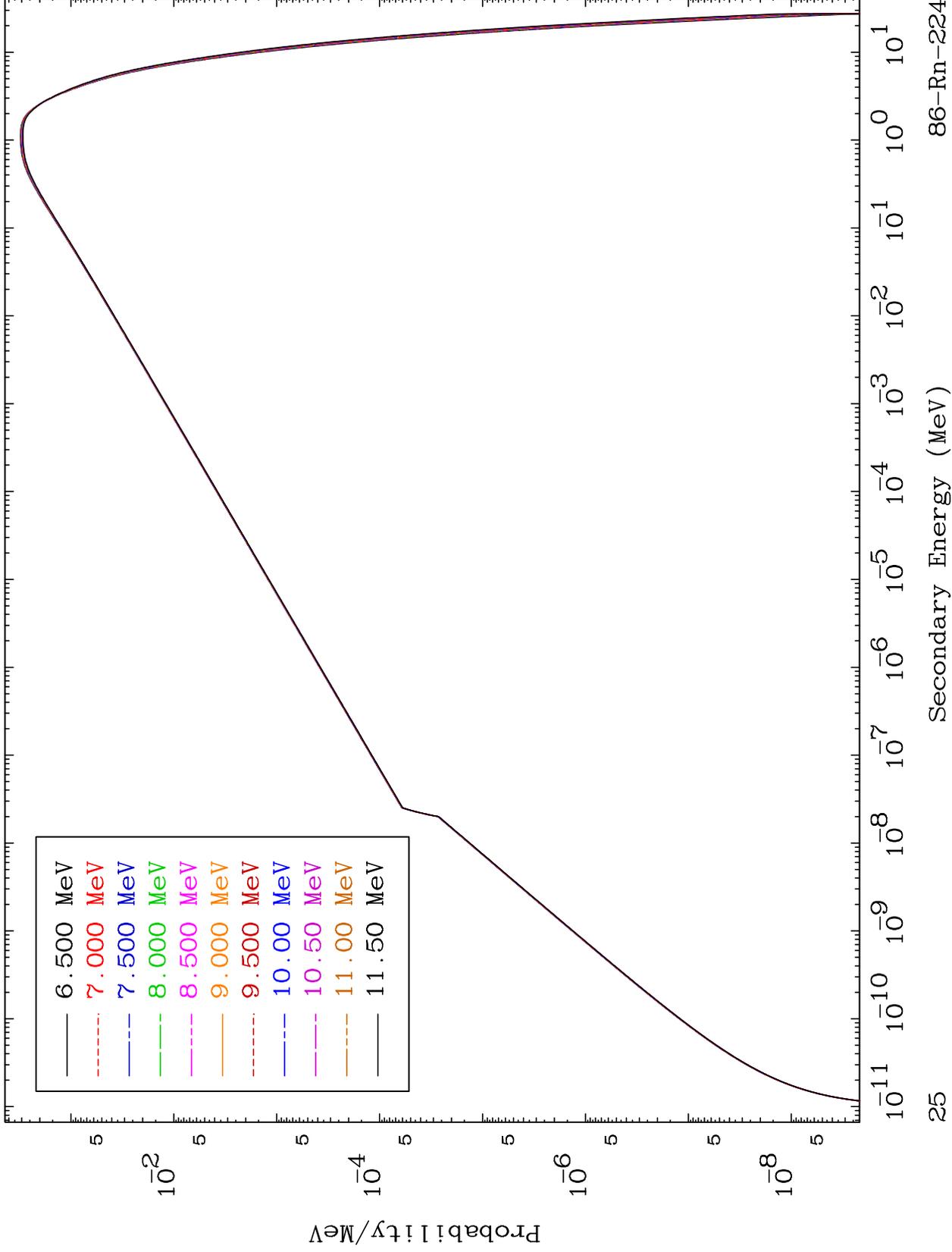
Secondary Energy (MeV)

24

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Fission Energy Distributions

86-Rn-224

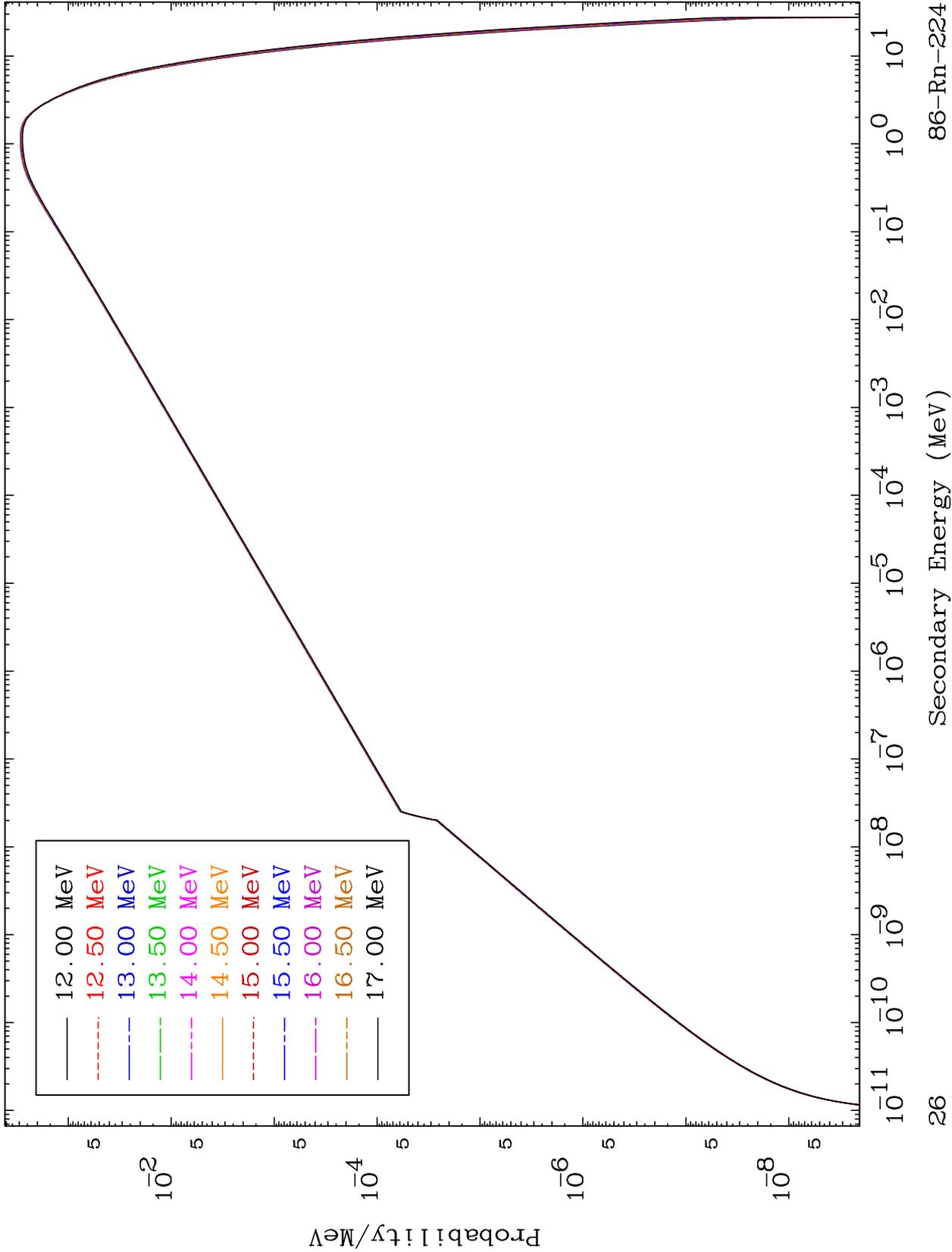


86-Rn-224

Secondary Energy (MeV)

25

Fission Energy Distributions



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Fission Energy Distributions

⁸⁶Rn-224

