

Program EVALPLOT
(Version 2018-1)

by

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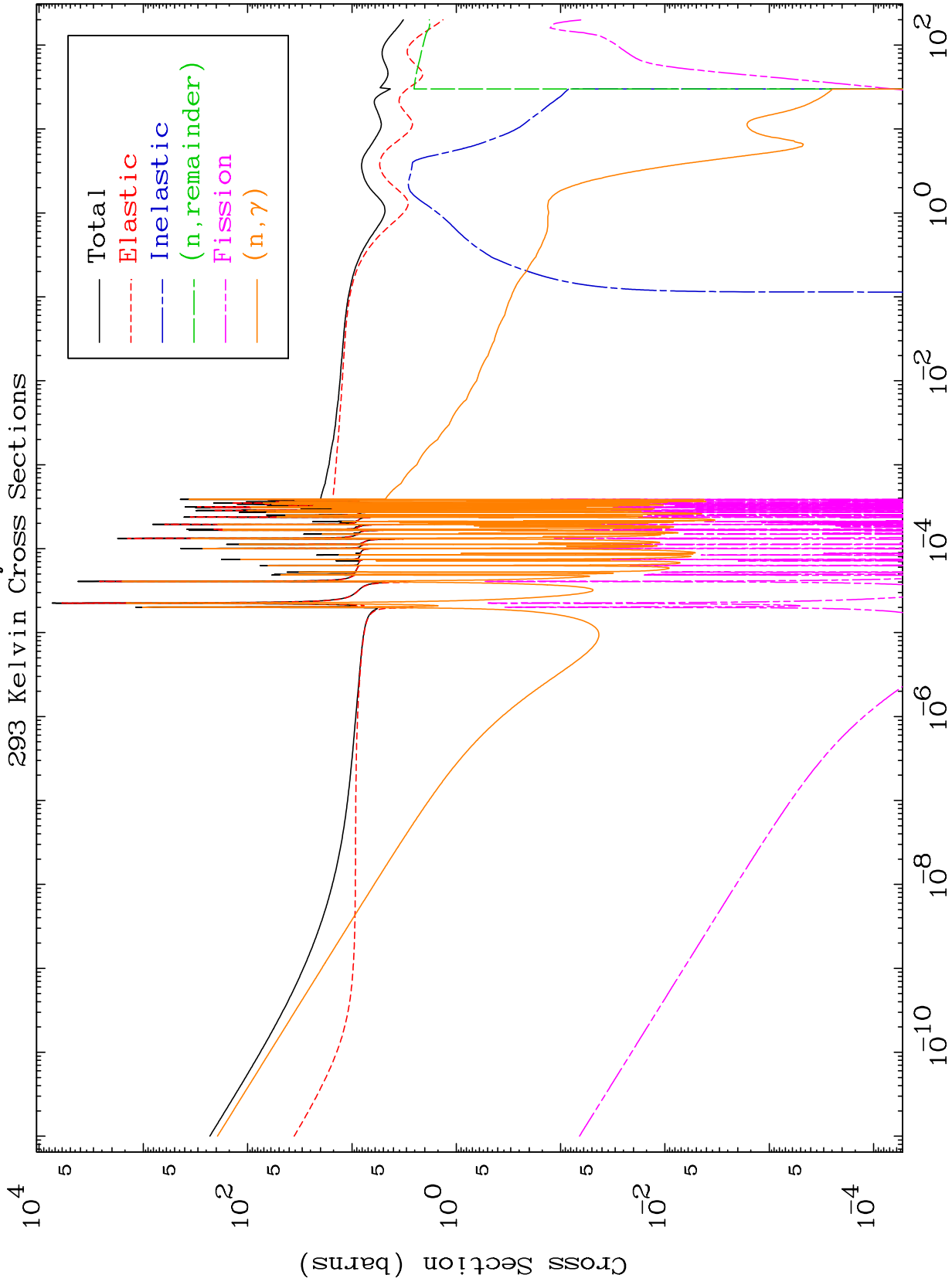
Press Mouse Button to Start

MAT 8679

Major

293 Kelvin Cross Sections

86-Rn-229



1

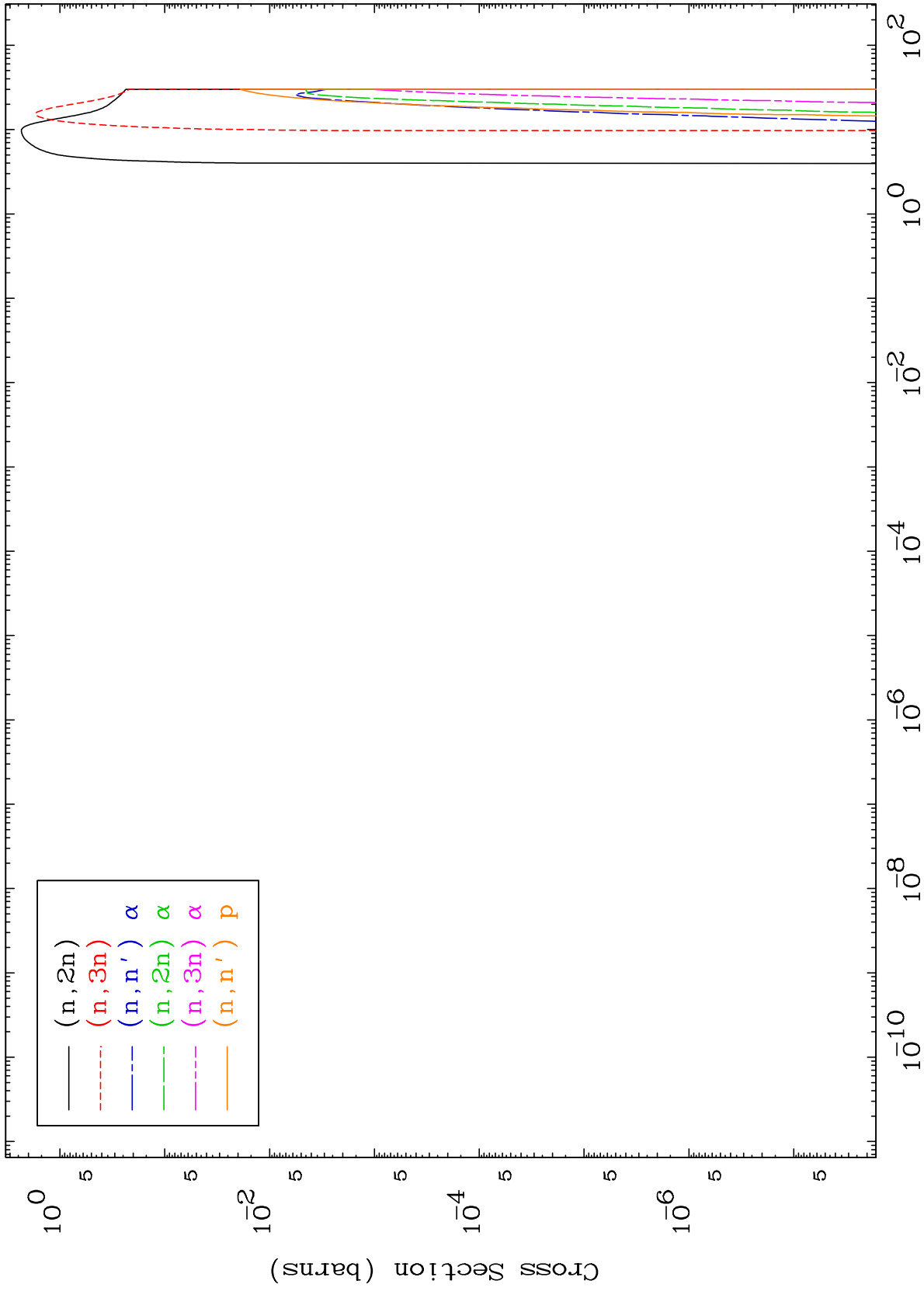
Incident Energy (MeV)

86-Rn-229

MAT 8679

Neutron Production
293 Kelvin Cross Sections

86-Rn-229



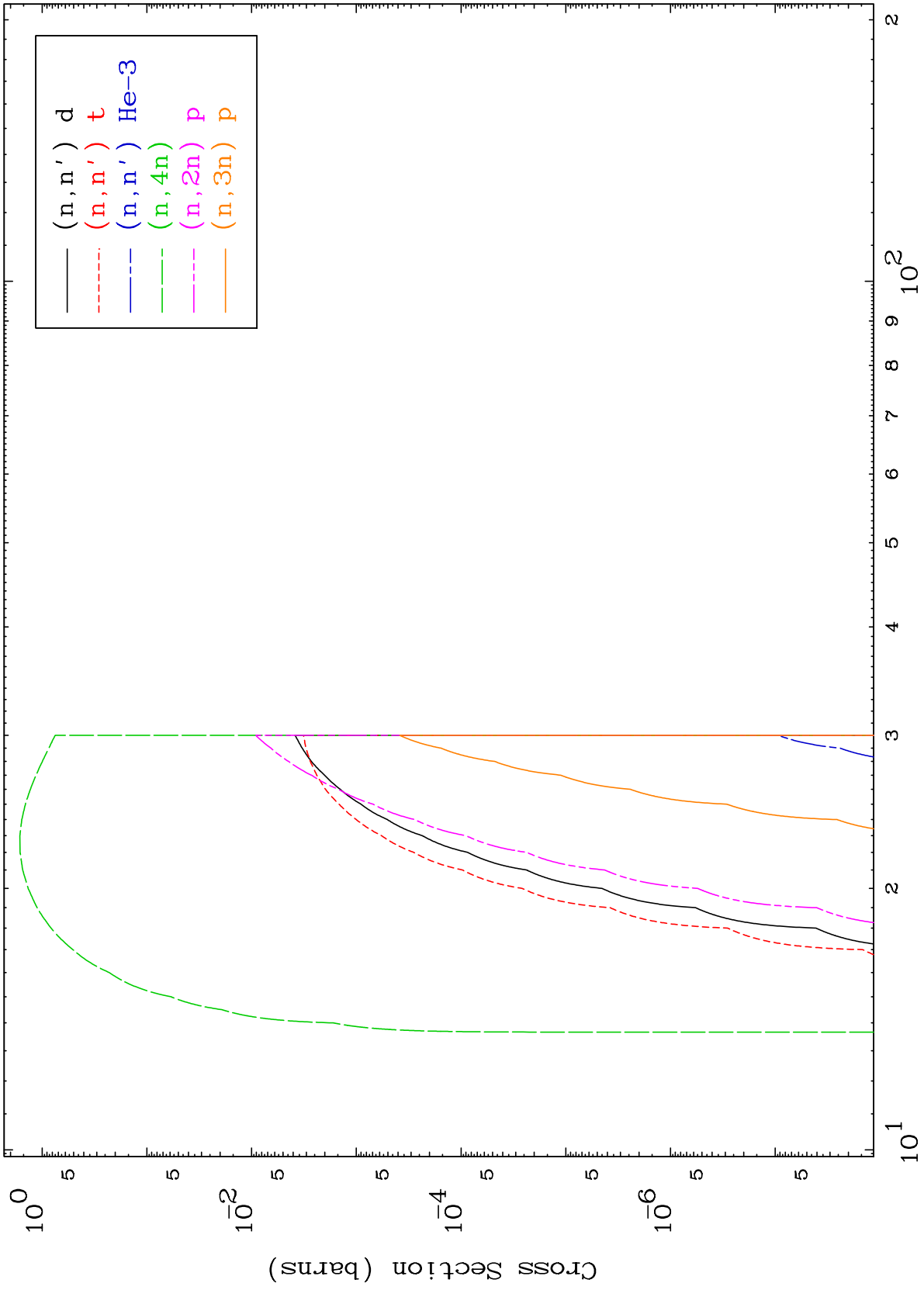
2

86-Rn-229

MAT 8679

Neutron Production
293 Kelvin Cross Sections

86-Rn-229



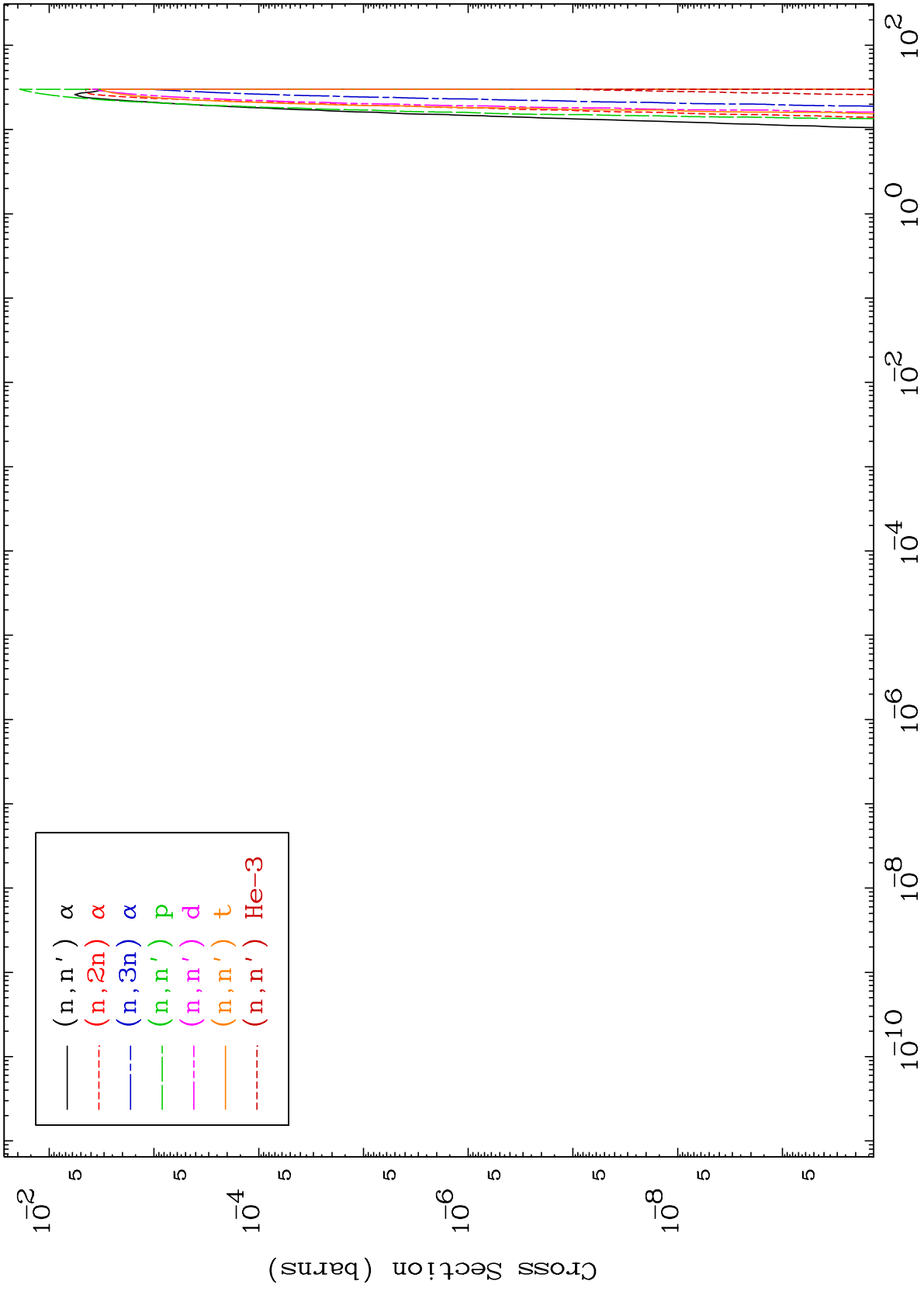
Incident Energy (MeV)

86-Rn-229

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Charged Particle
293 Kelvin Cross Sections

86-Rn-229

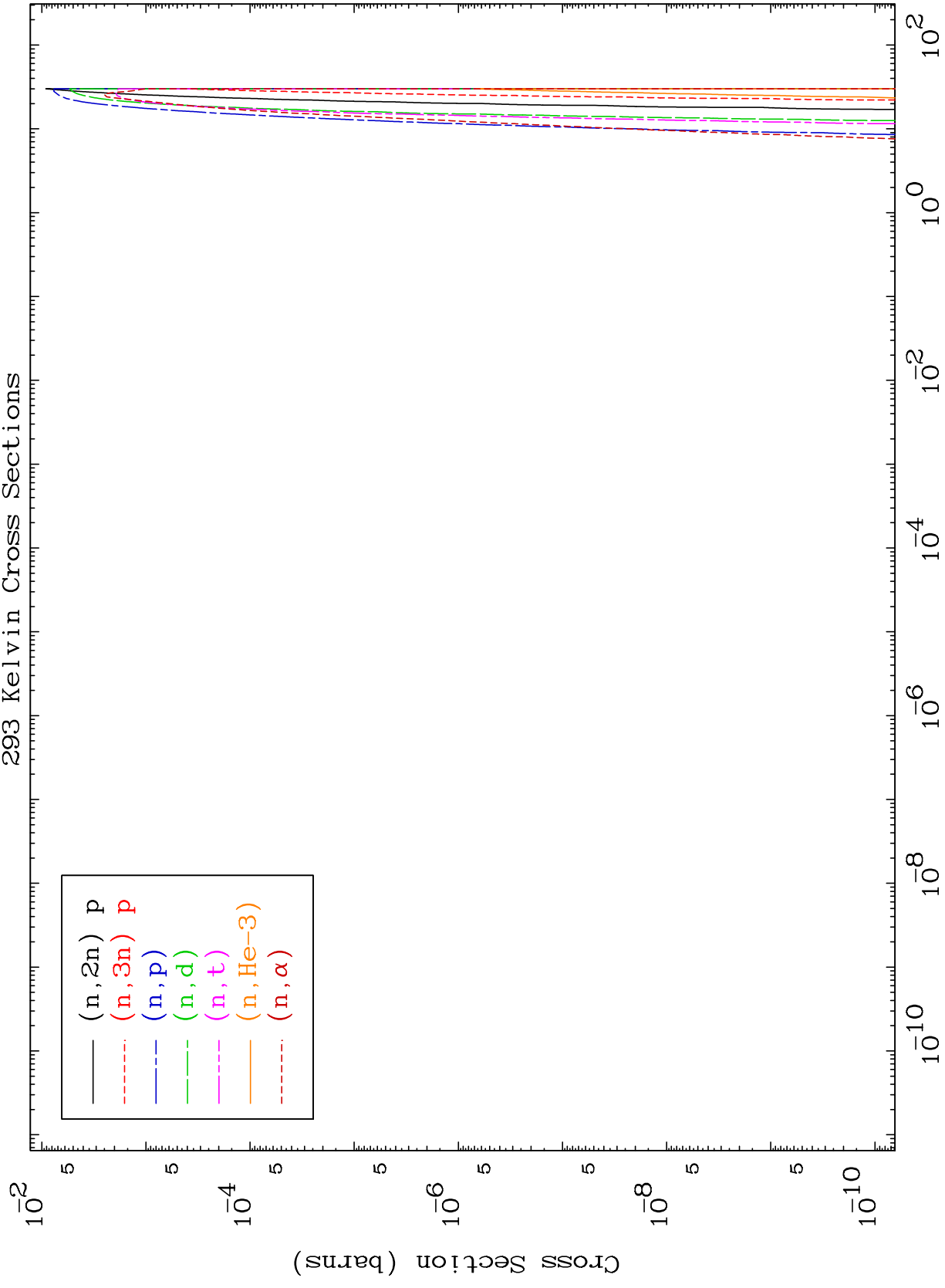


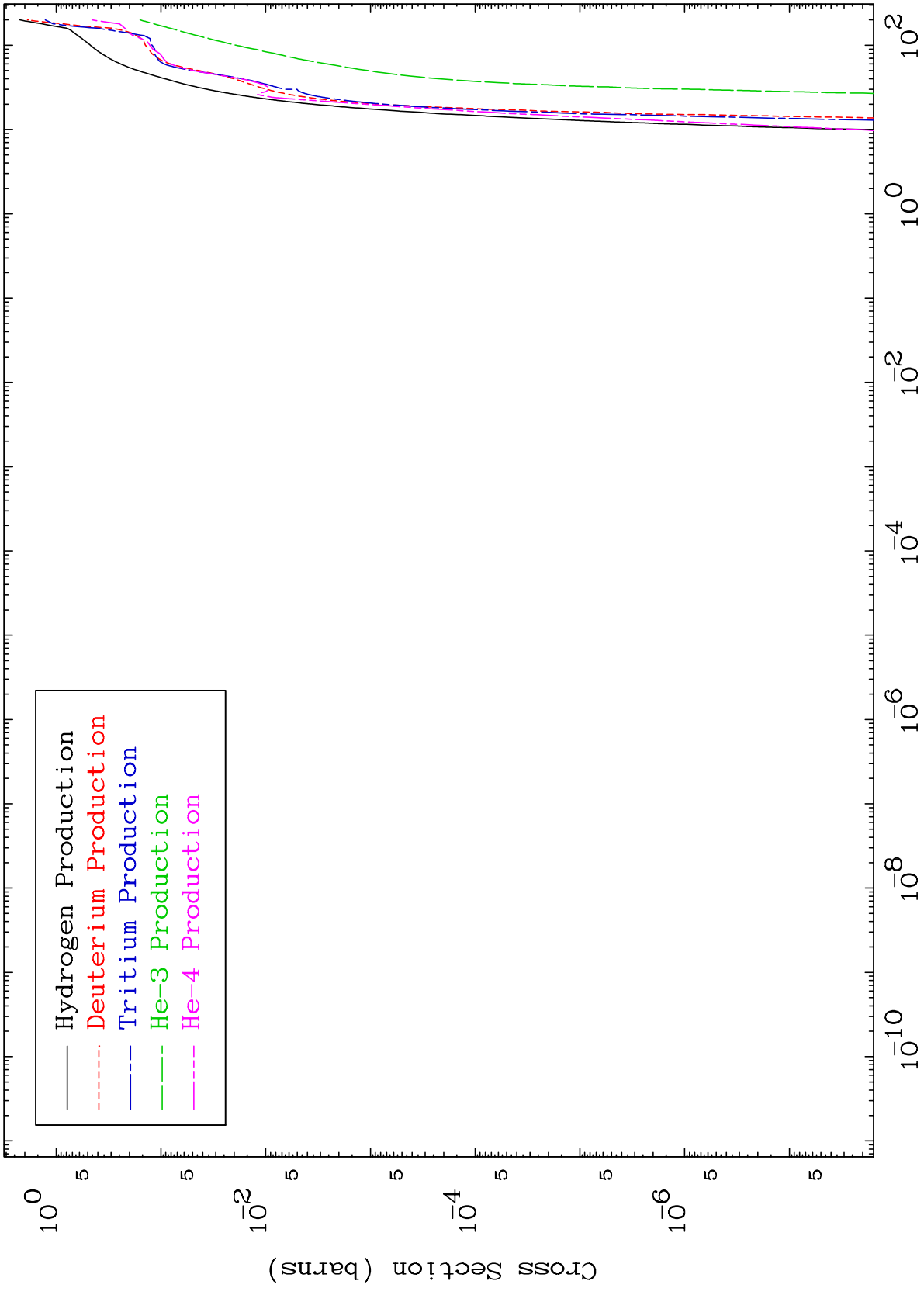
86-Rn-229

MAT 8679

293 Kelvin Cross Sections

86-Rn-229

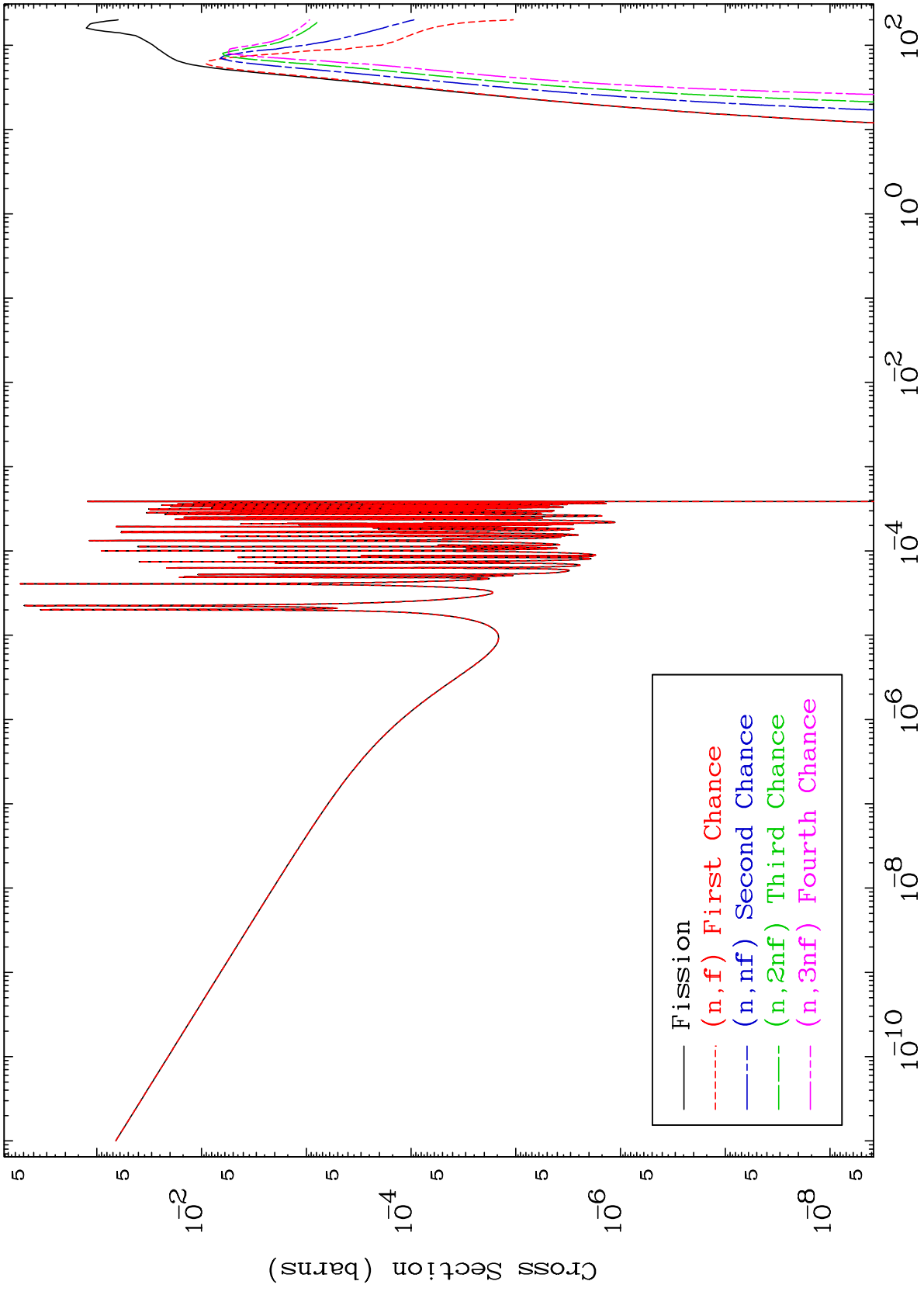




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Fission
293 Kelvin Cross Sections

86-Rn-229

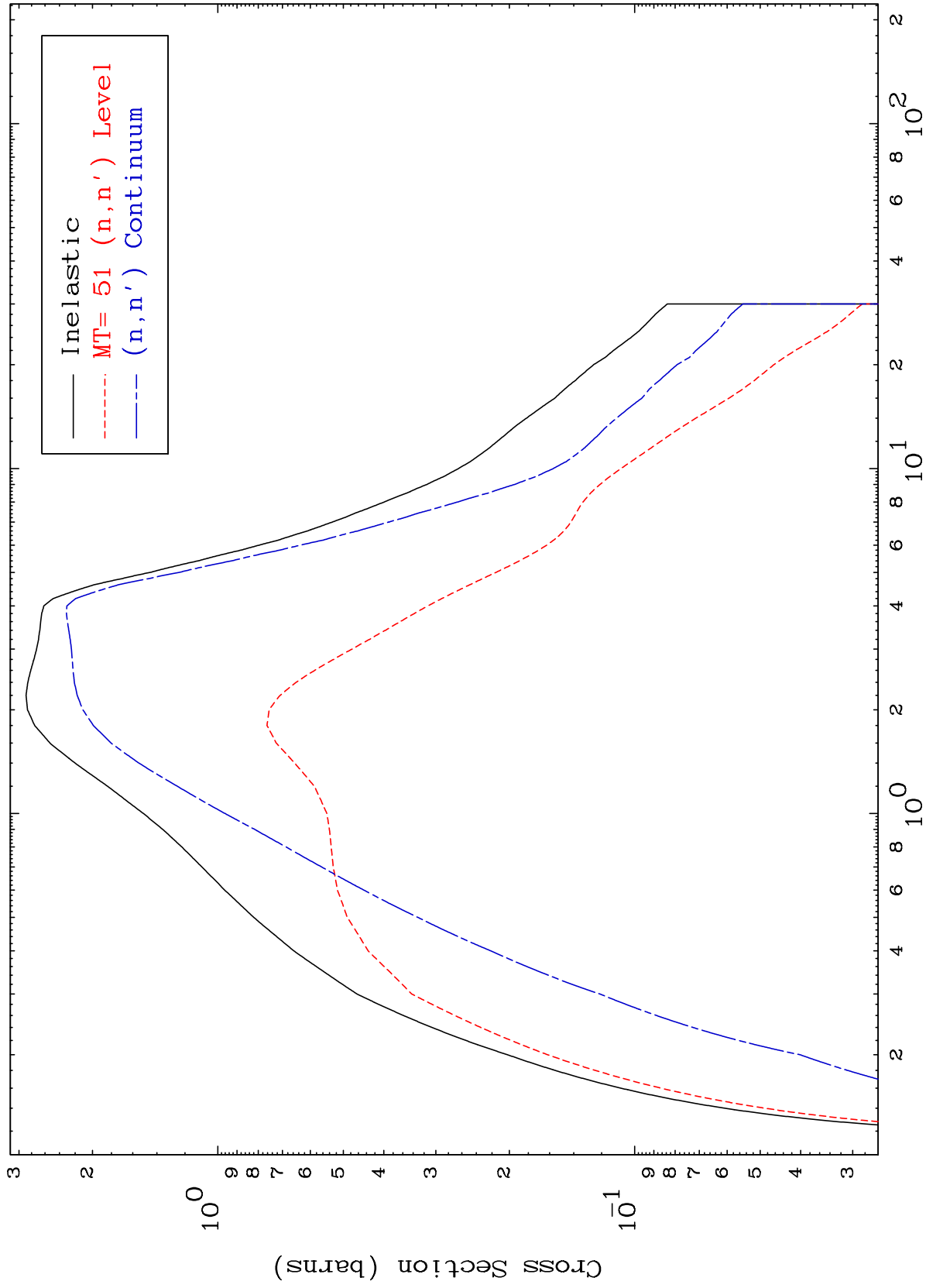


86-Rn-229

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(n,n') Level
293 Kelvin Cross Sections

86-Rn-229



8

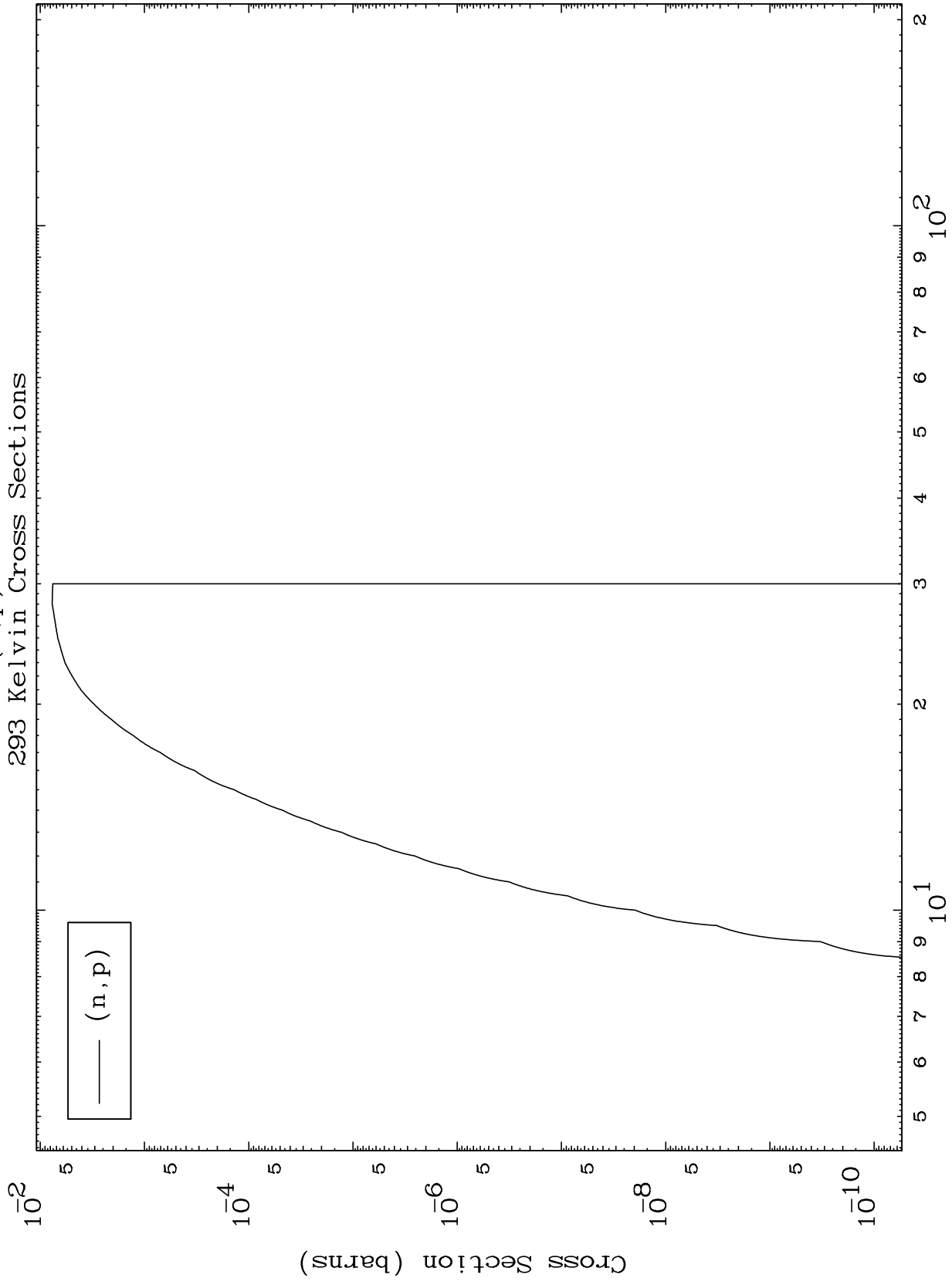
Incident Energy (MeV)

86-Rn-229

MAT 8679

(n,p) Levels
293 Kelvin Cross Sections

86-Rn-229



9

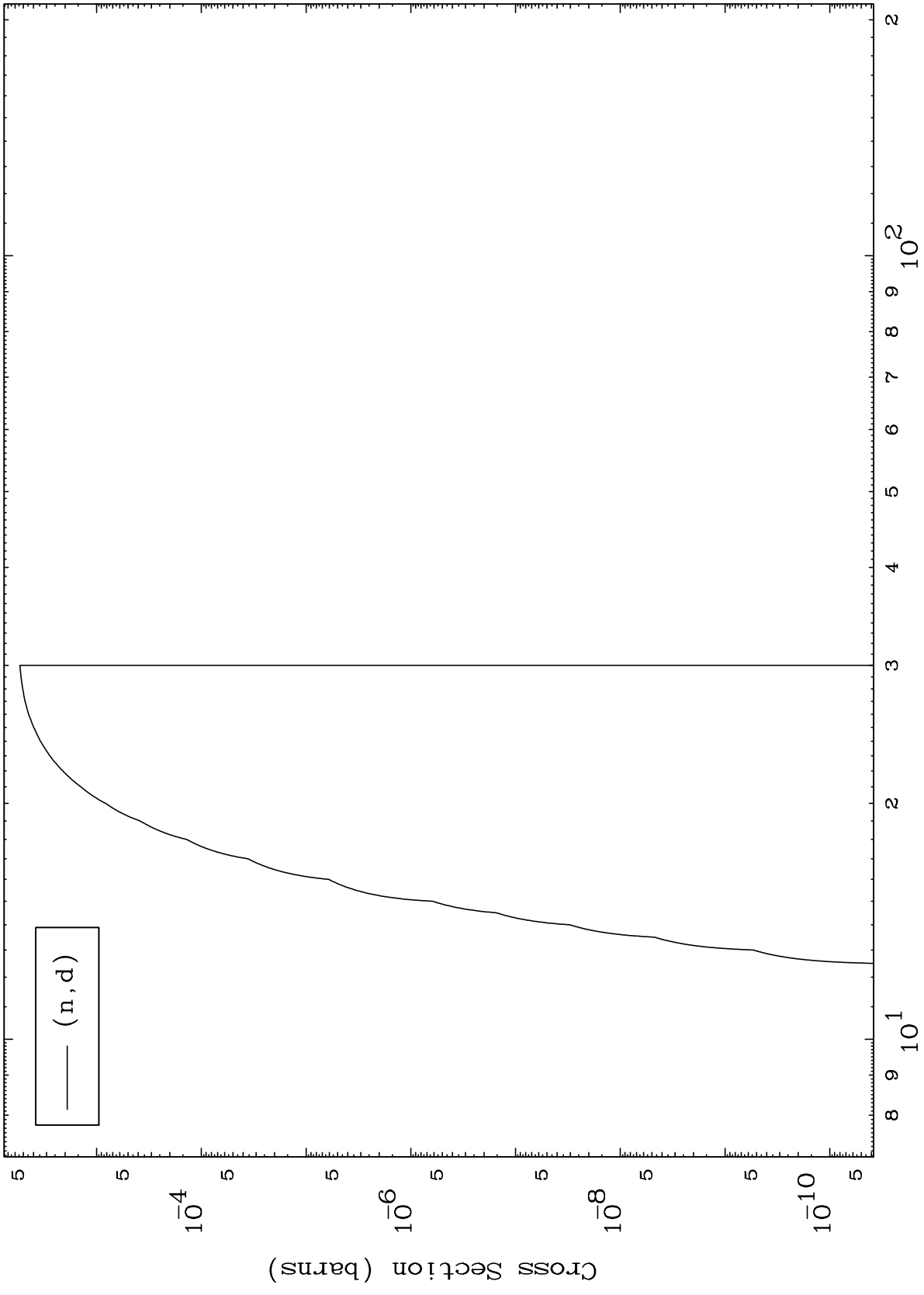
Incident Energy (MeV)

86-Rn-229

MAT 8679

(n,d) Levels
293 Kelvin Cross Sections

86-Rn-229



10

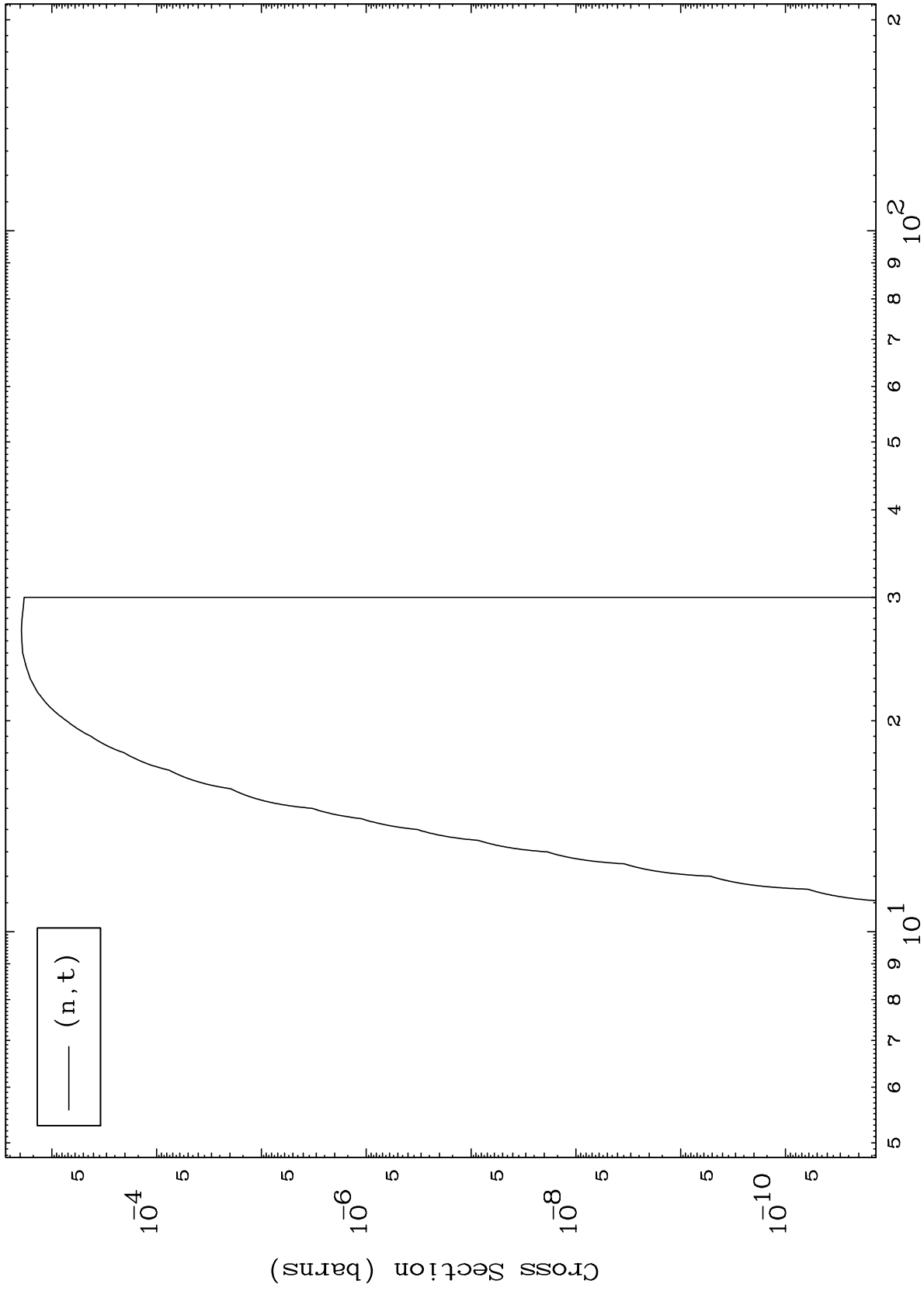
Incident Energy (MeV)

86-Rn-229

MAT 8679

(n,t) Levels
293 Kelvin Cross Sections

86-Rn-229



11

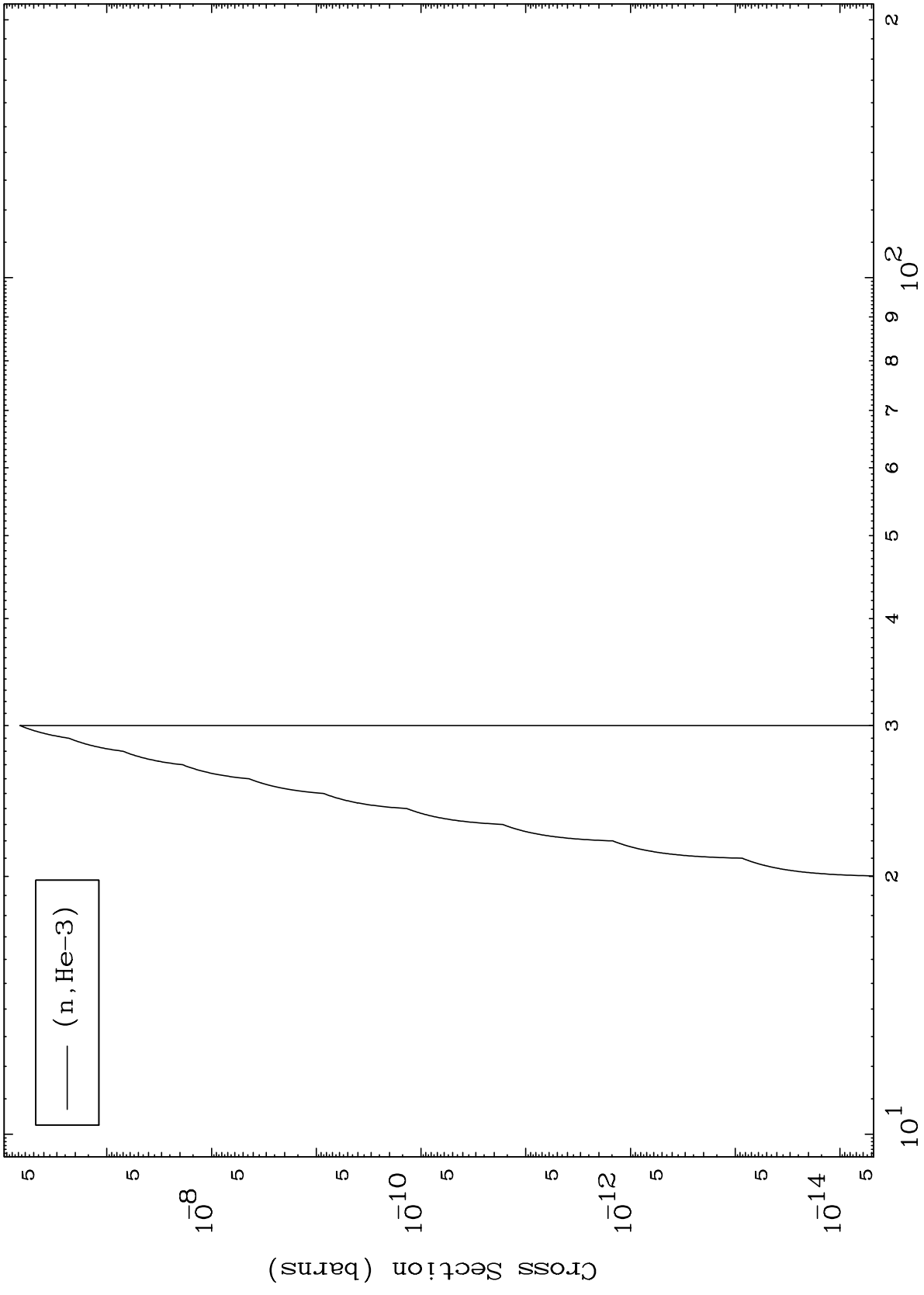
Incident Energy (MeV)

86-Rn-229

MAT 8679

(n,He3) Levels
293 Kelvin Cross Sections

86-Rn-229



12

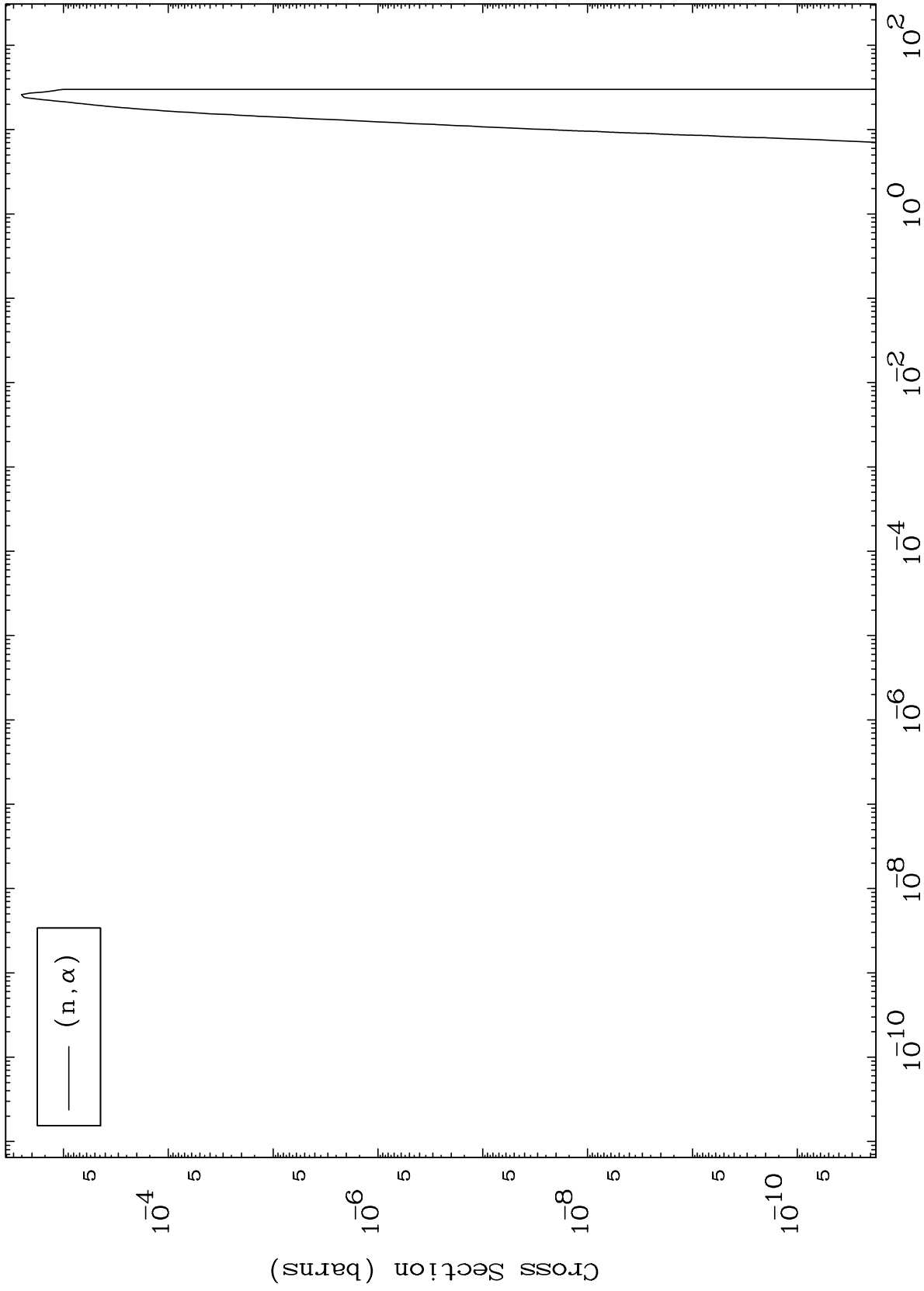
Incident Energy (MeV)

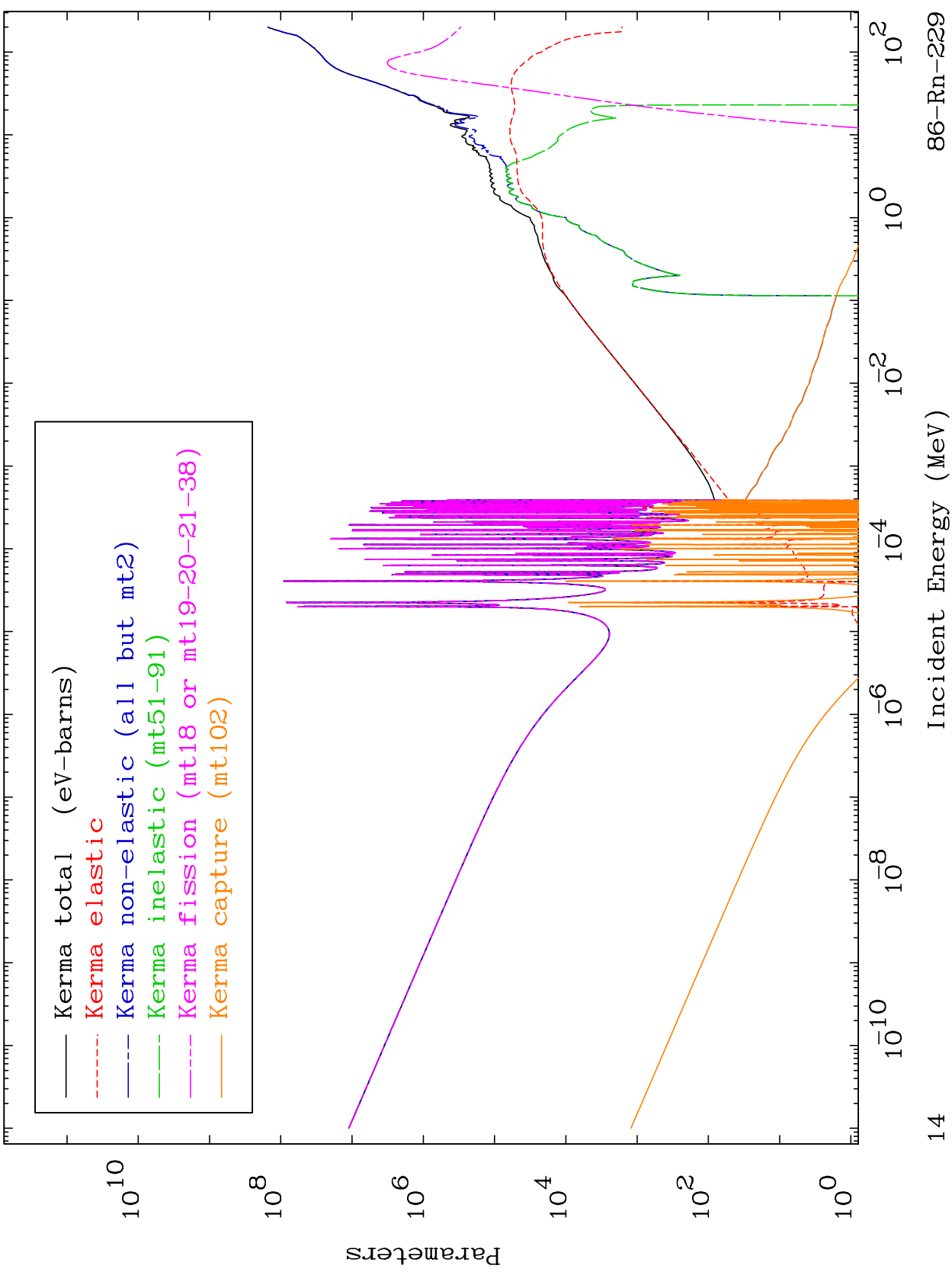
86-Rn-229

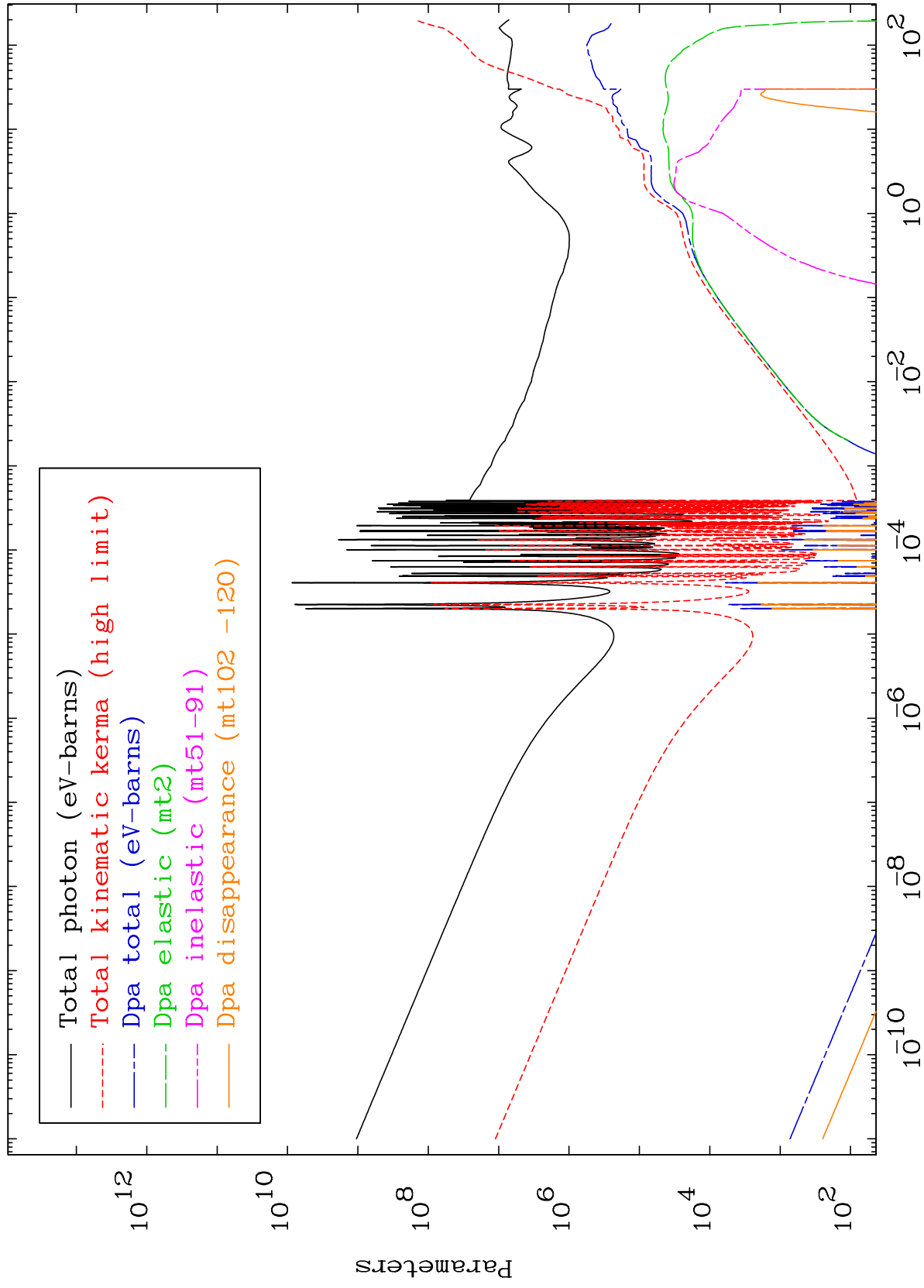
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(n,α) Levels
293 Kelvin Cross Sections

86-Rn-229



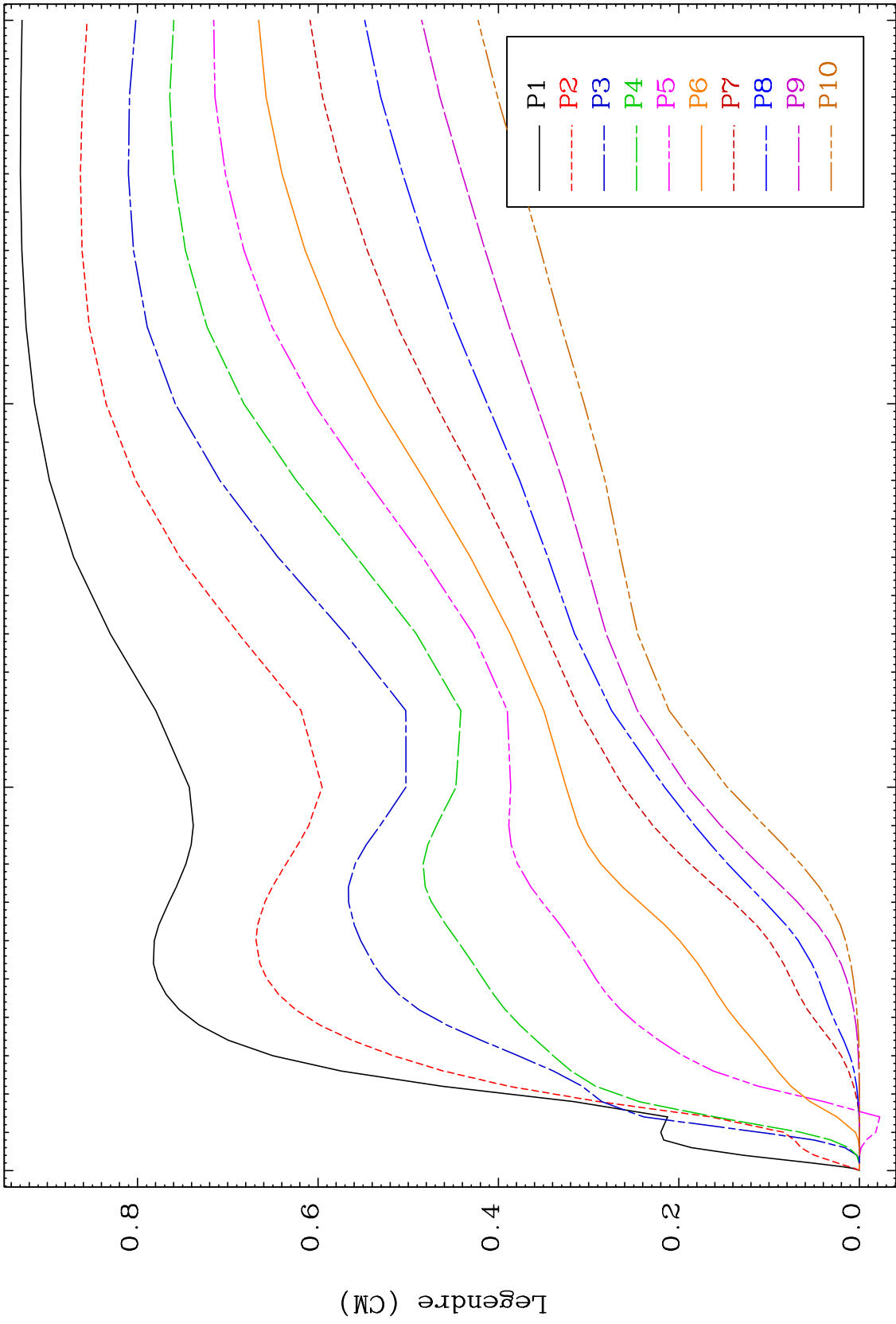




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Elastic Legendre Coefficients

86-Rn-229



16

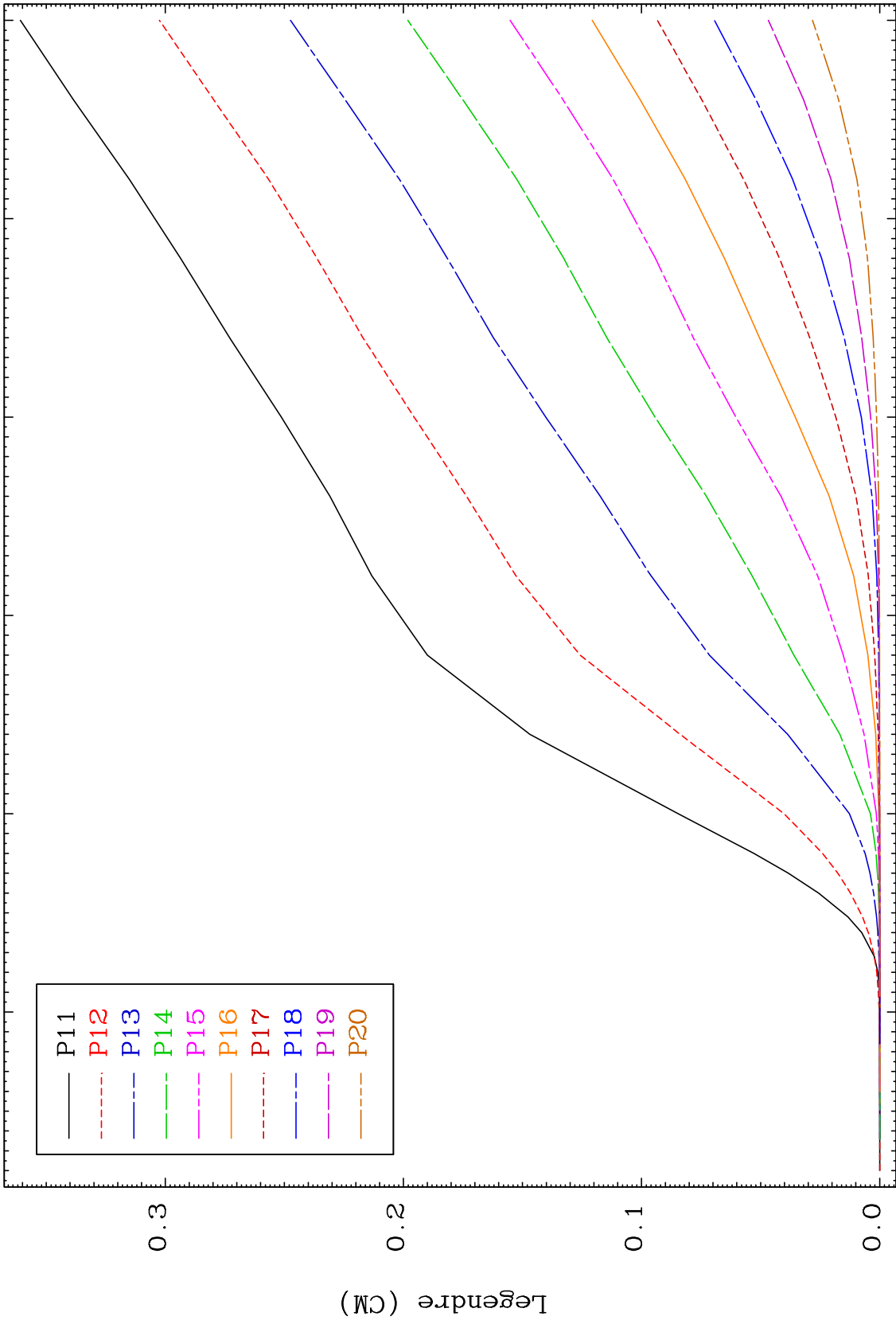
Incident Energy (MeV)

86-Rn-229

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Elastic Legendre Coefficients

86-Rn-229



17

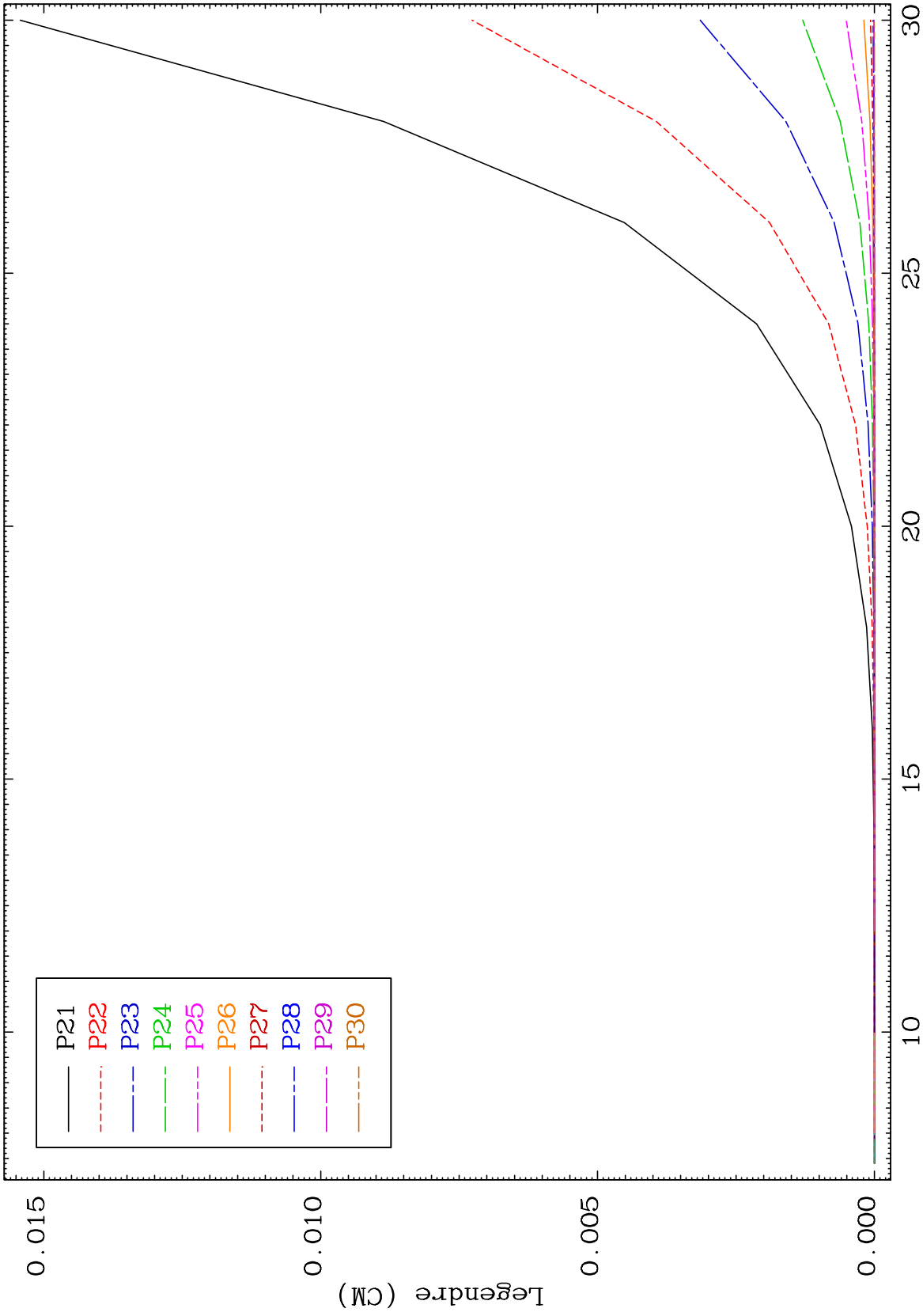
Incident Energy (MeV)

86-Rn-229

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Elastic Legendre Coefficients

86-Rn-229



18

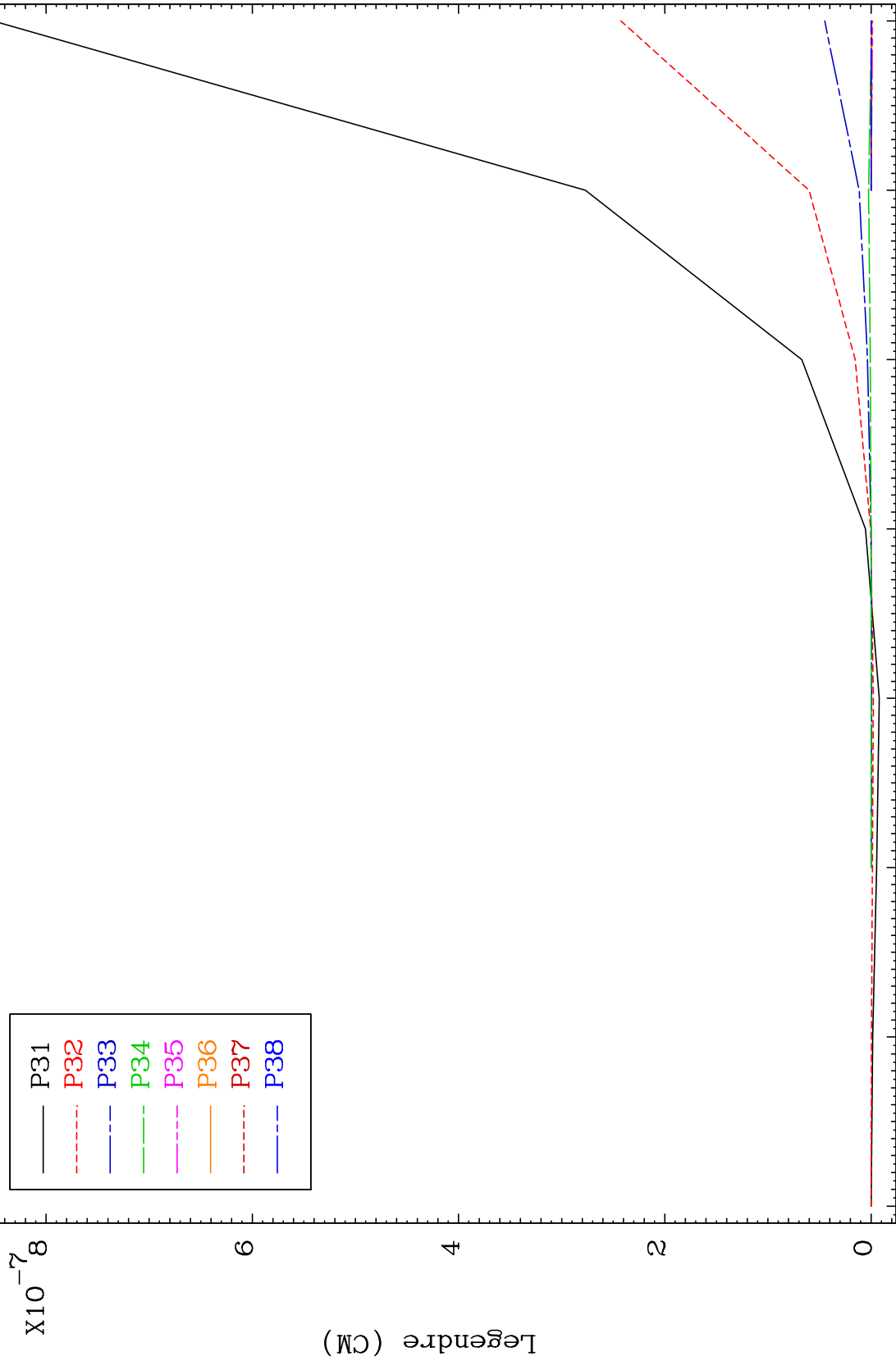
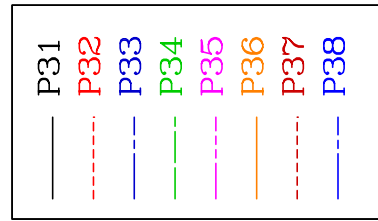
Incident Energy (MeV)

86-Rn-229

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Elastic Legendre Coefficients

86-Rn-229



19

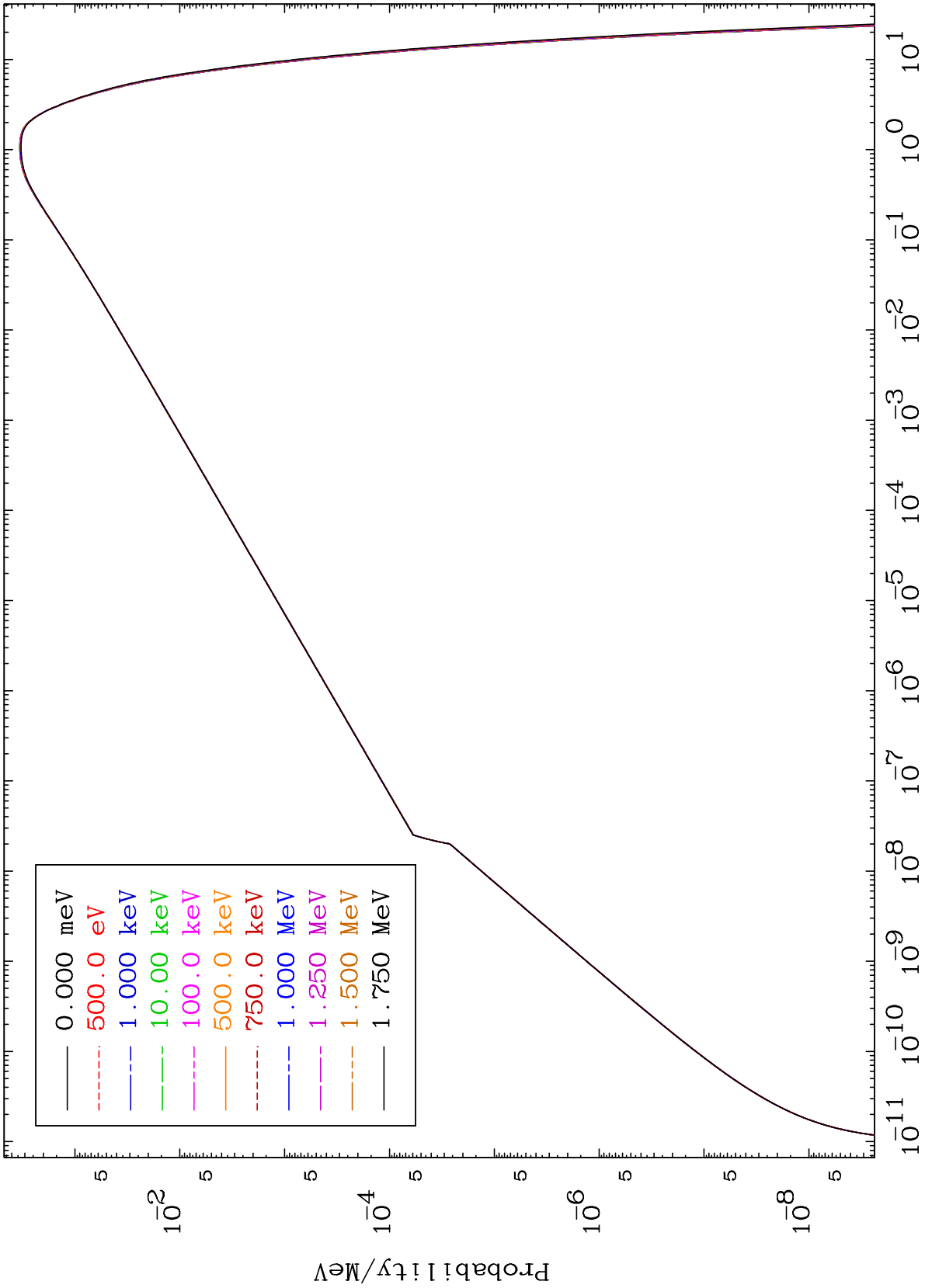
Incident Energy (MeV)

86-Rn-229

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Fission Energy Distribution

86-Rn-229

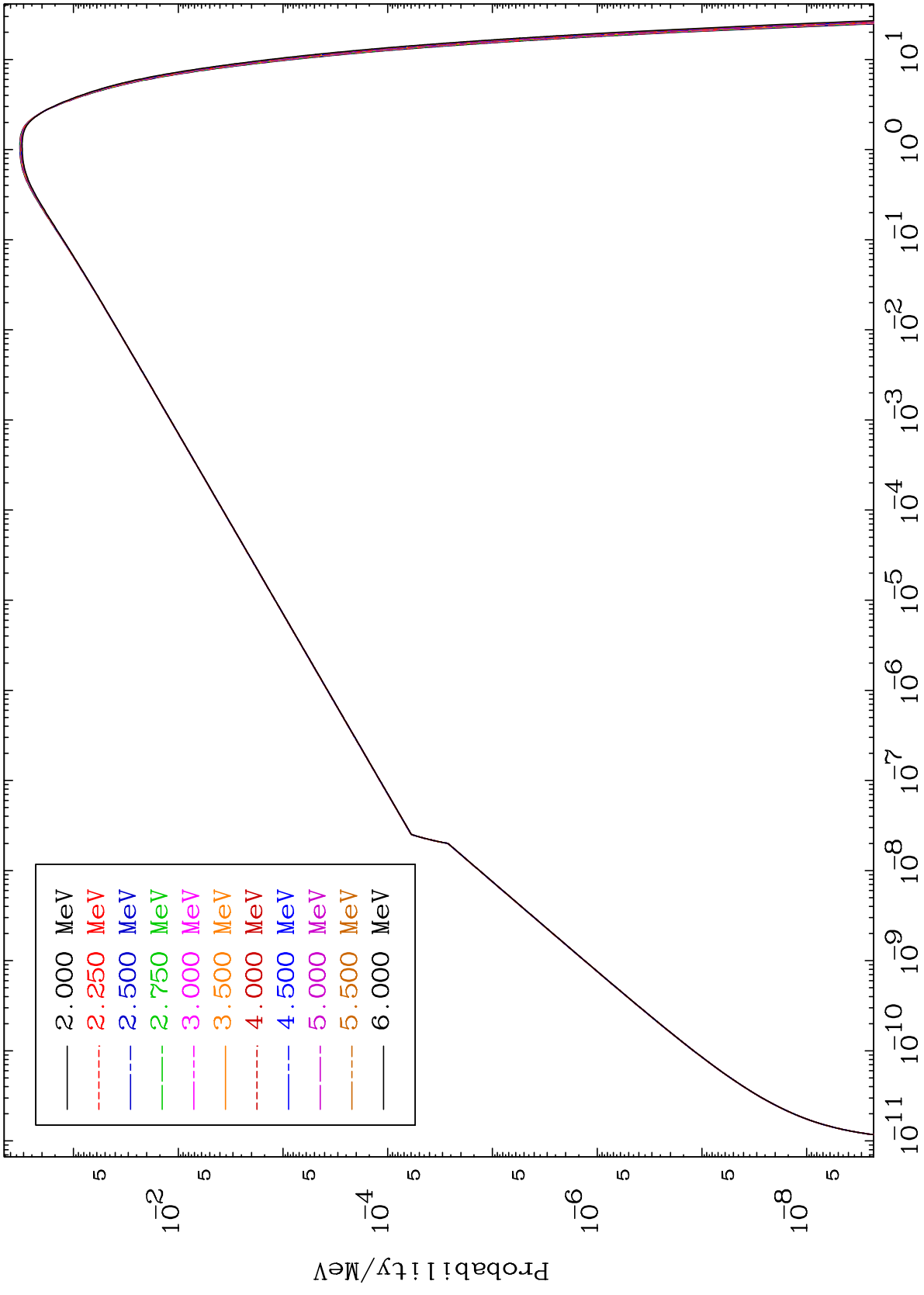


86-Rn-229

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Fission Energy Distribution

86-Rn-229

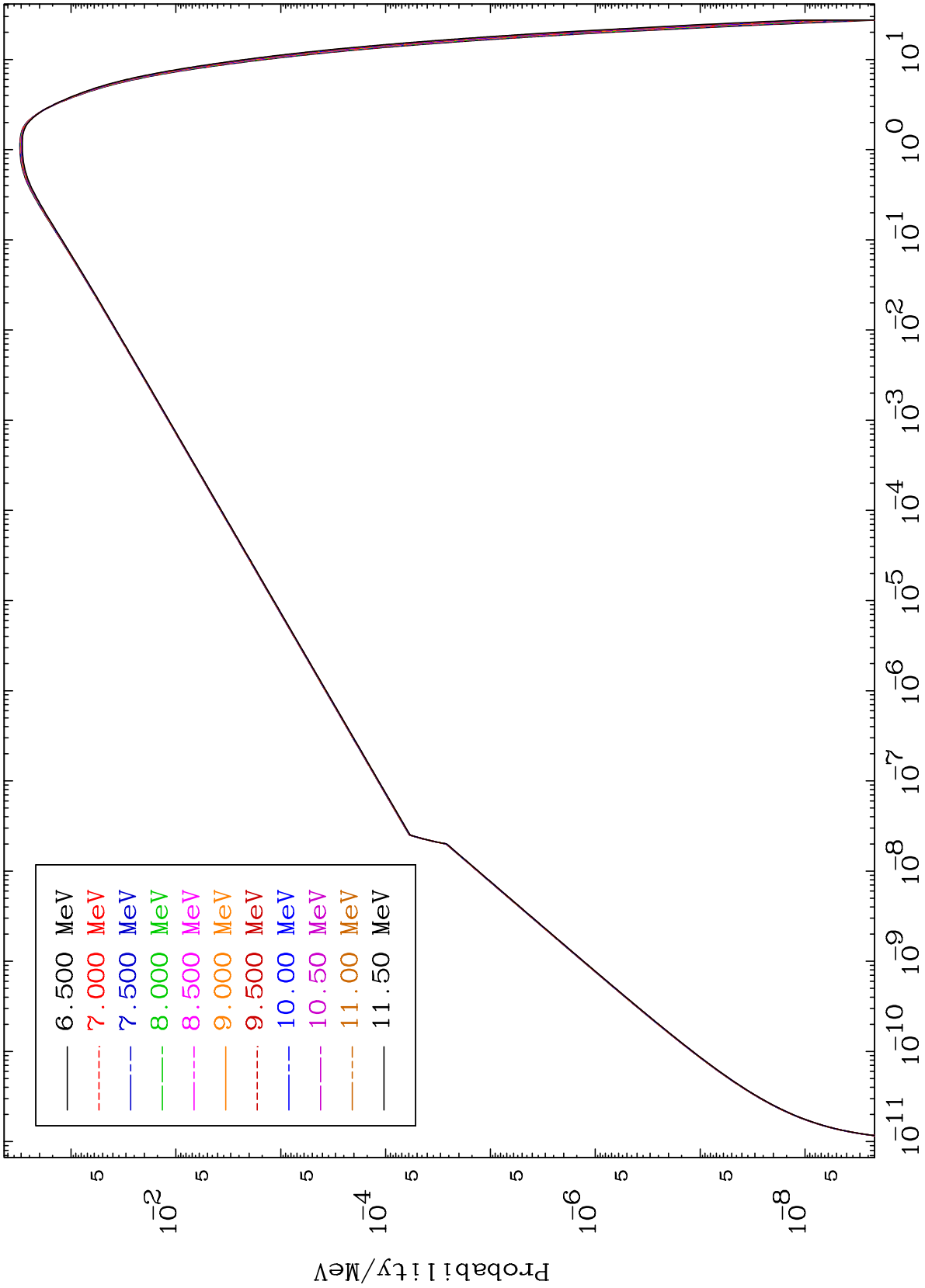


86-Rn-229

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Fission Energy Distribution

86-Rn-229



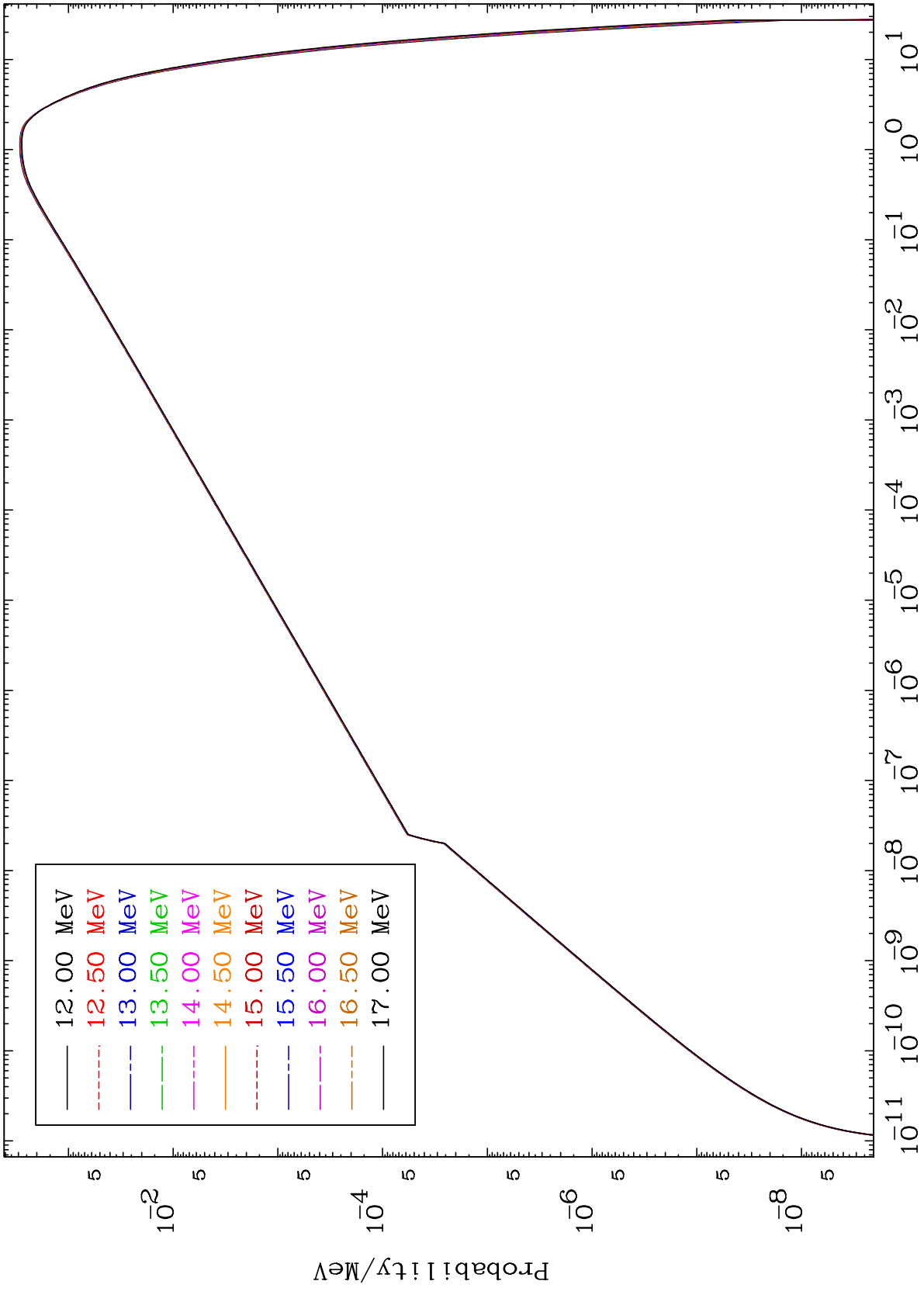
86-Rn-229

Secondary Energy (MeV)

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Fission Energy Distribution

86-Rn-229

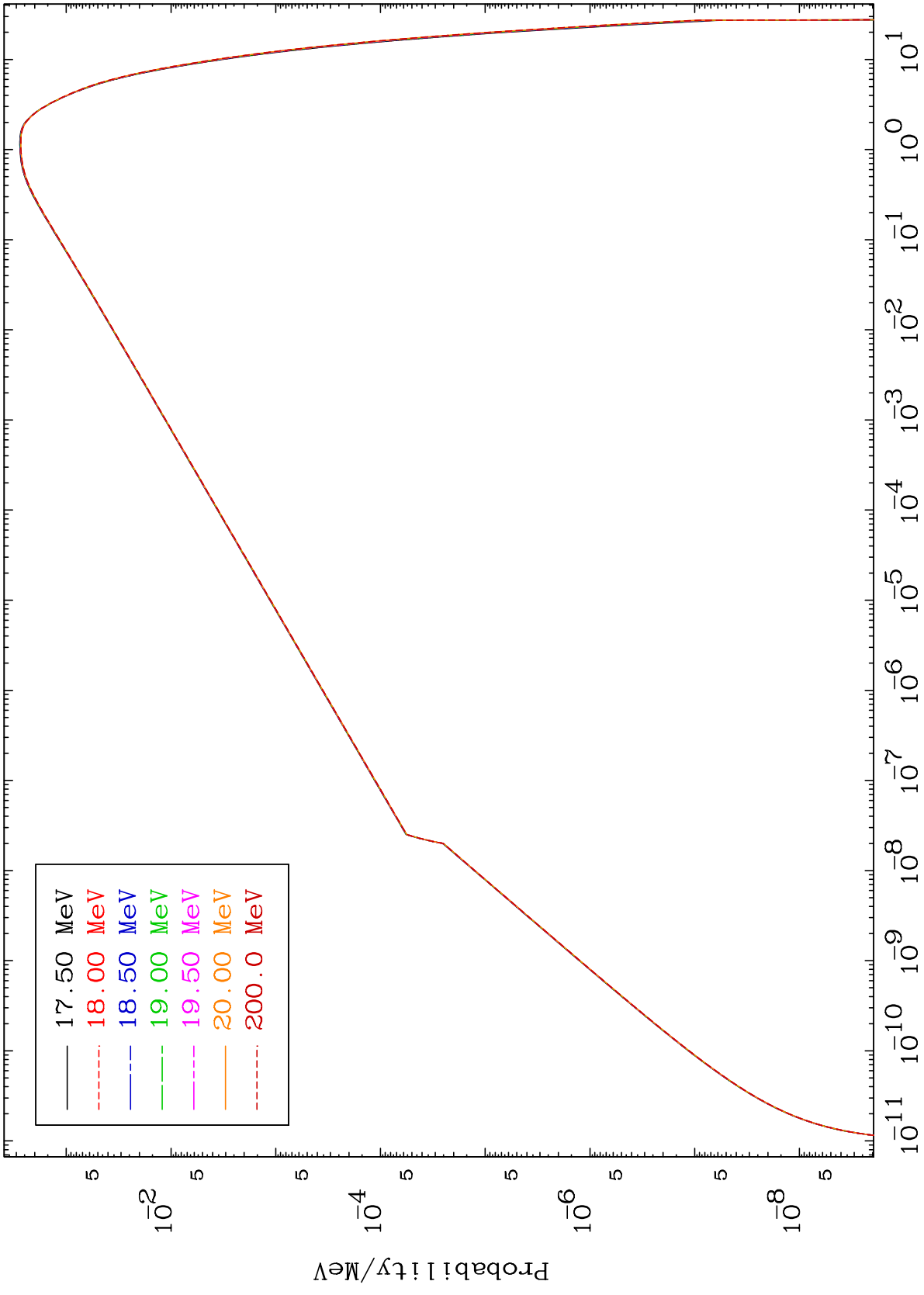


86-Rn-229

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Fission Energy Distribution

86-Rn-229



—	17.50 MeV
- - -	18.00 MeV
- . - .	18.50 MeV
- - -	19.00 MeV
- . - .	19.50 MeV
- - -	20.00 MeV
- - -	200.0 MeV

86-Rn-229