

Program EVALPLOT  
(Version 2021-1)

by

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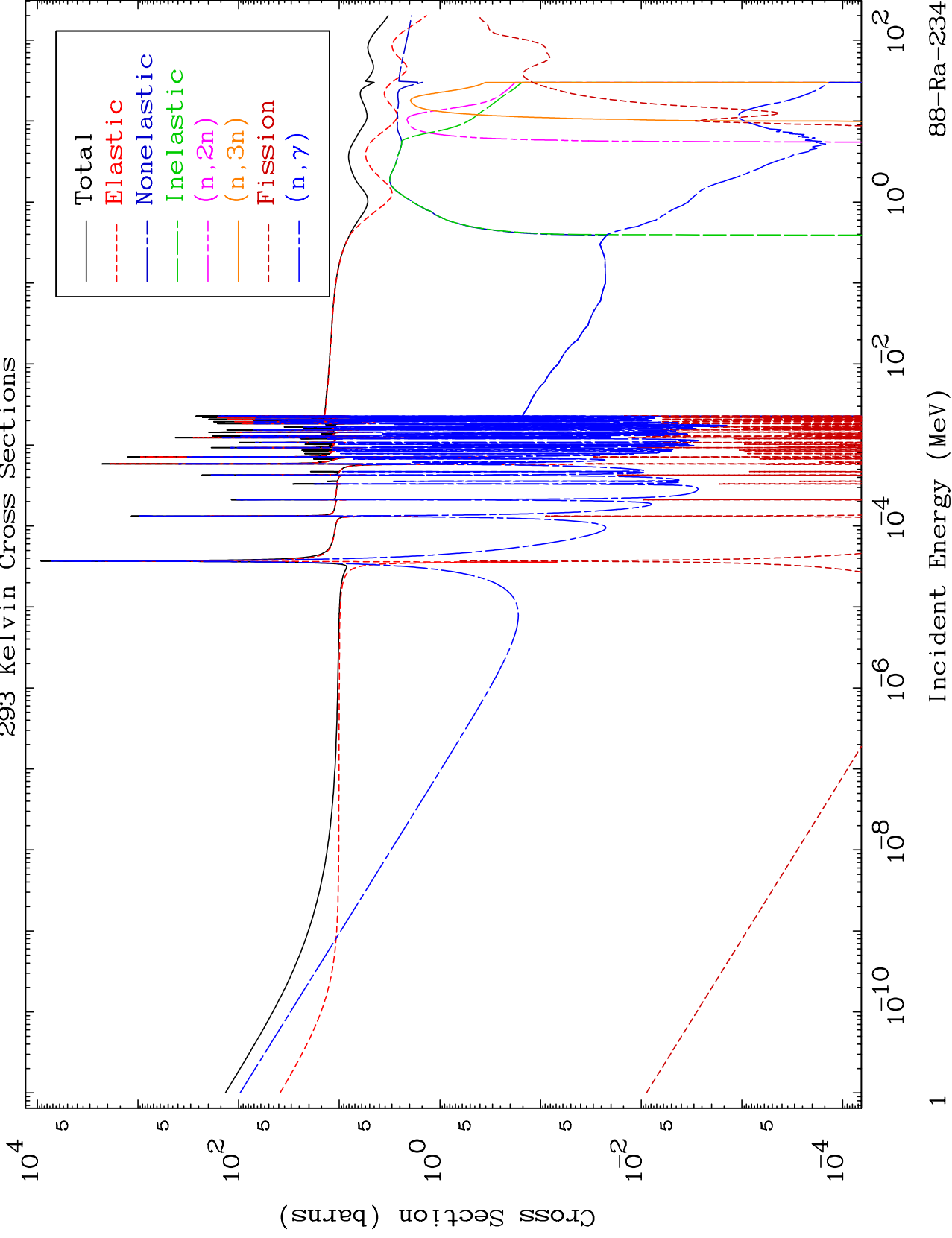
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8858

Neutron Major  
293 Kelvin Cross Sections

88-Ra-234

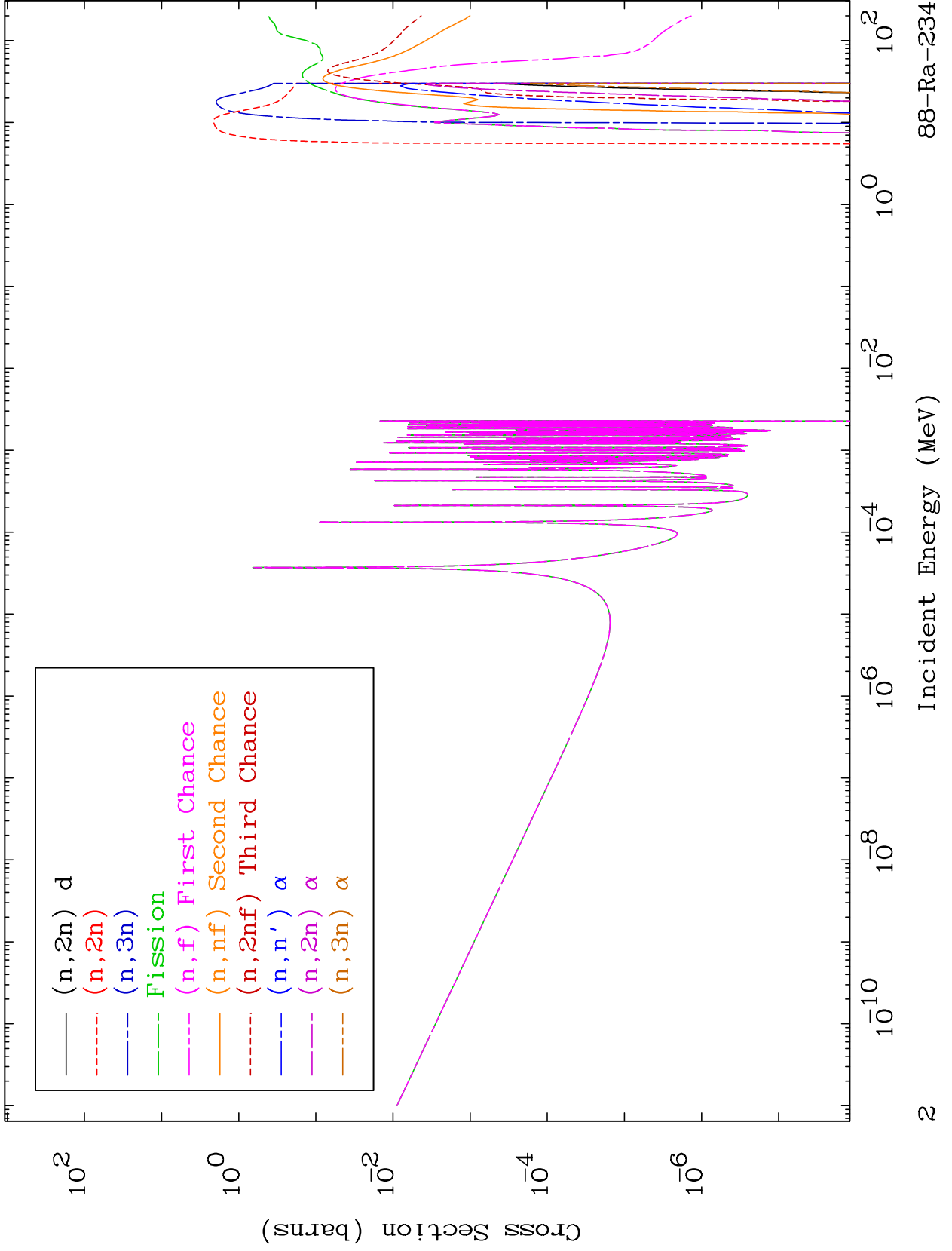


88-Ra-234

MAT 8858

Neutron Absorption  
293 Kelvin Cross Sections

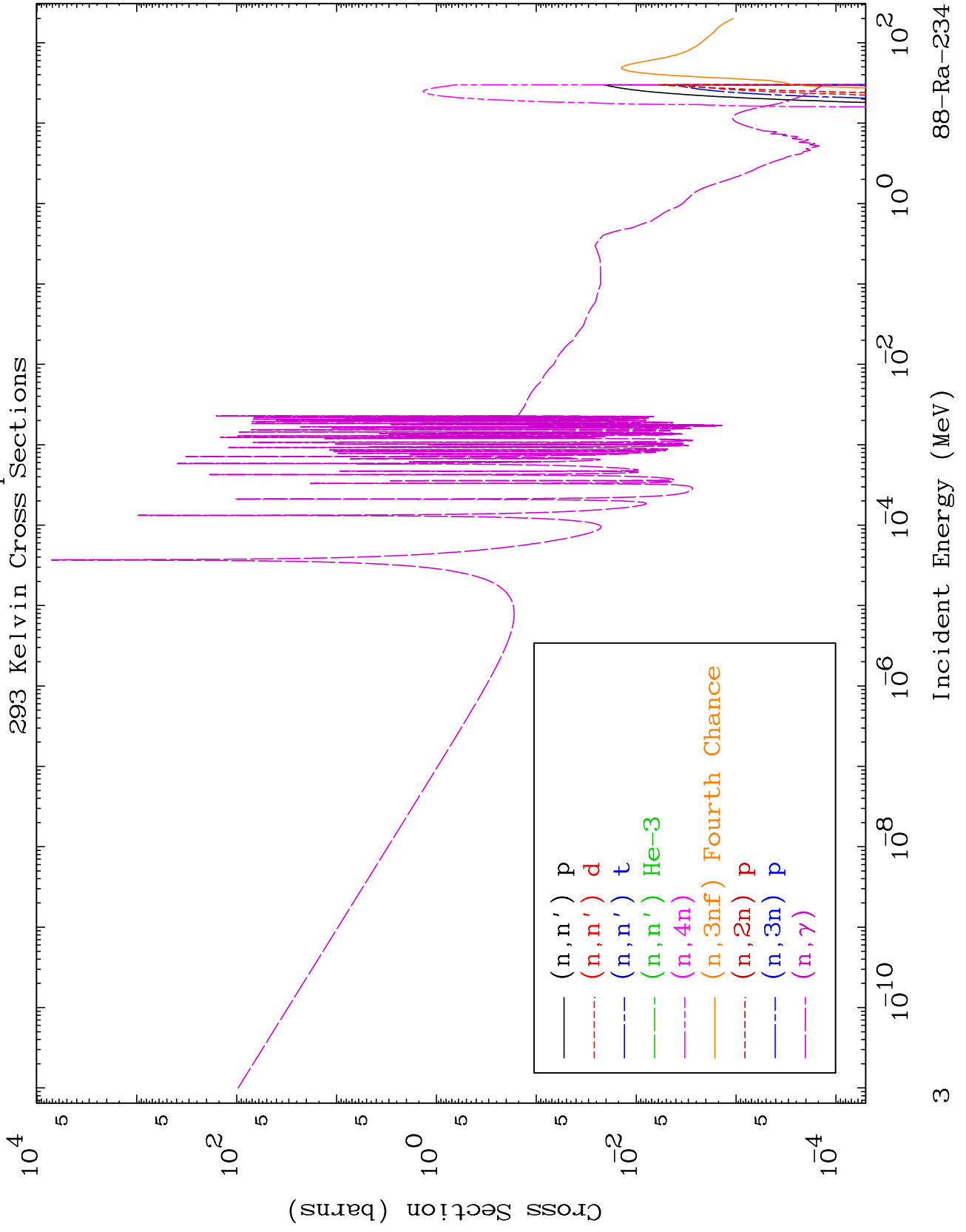
88-Ra-234



MAT 8858

Neutron Absorption  
293 Kelvin Cross Sections

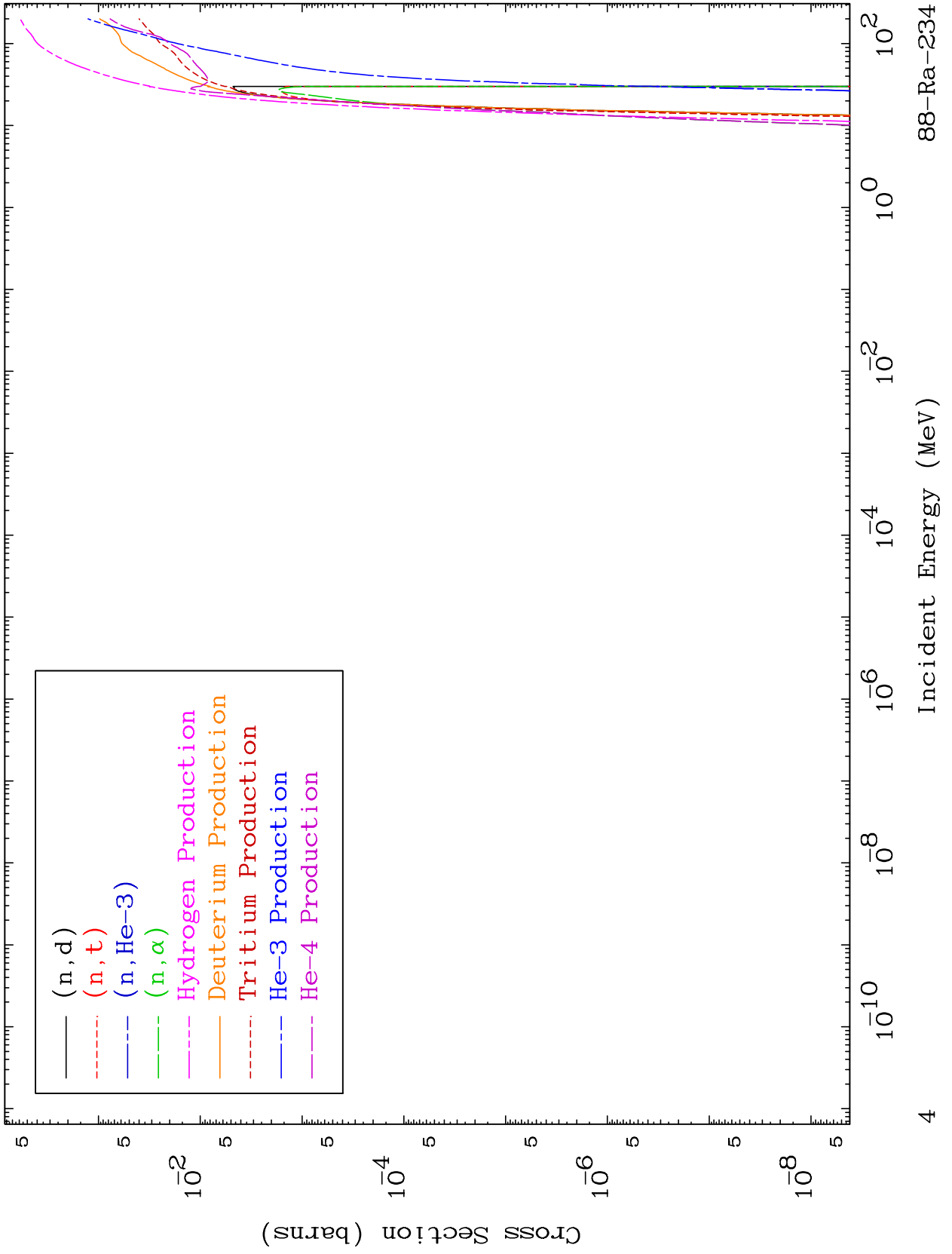
88-Ra-234



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Neutron Absorption  
293 Kelvin Cross Sections

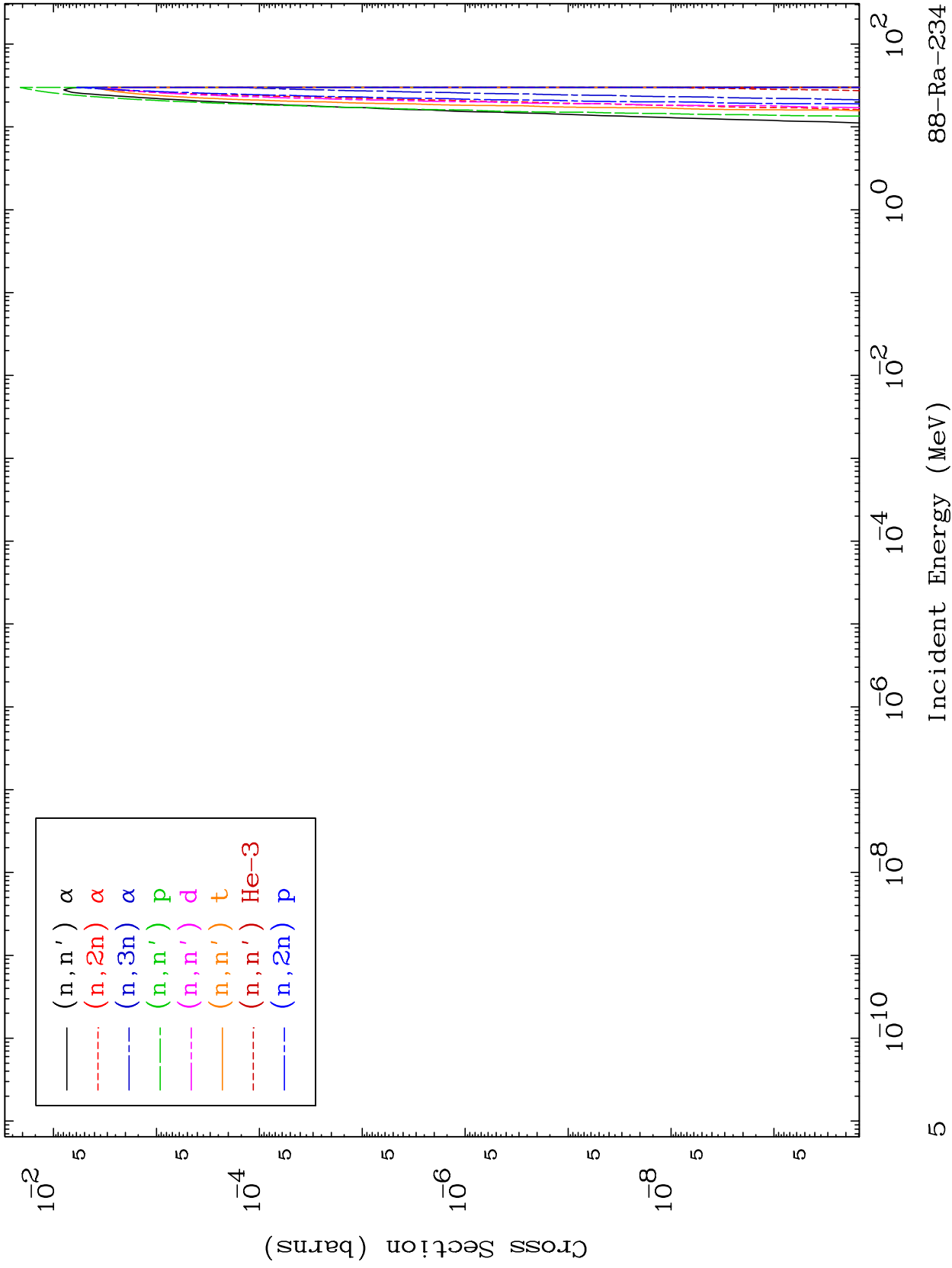
88-Ra-234



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Charged Particle  
293 Kelvin Cross Sections

88-Ra-234



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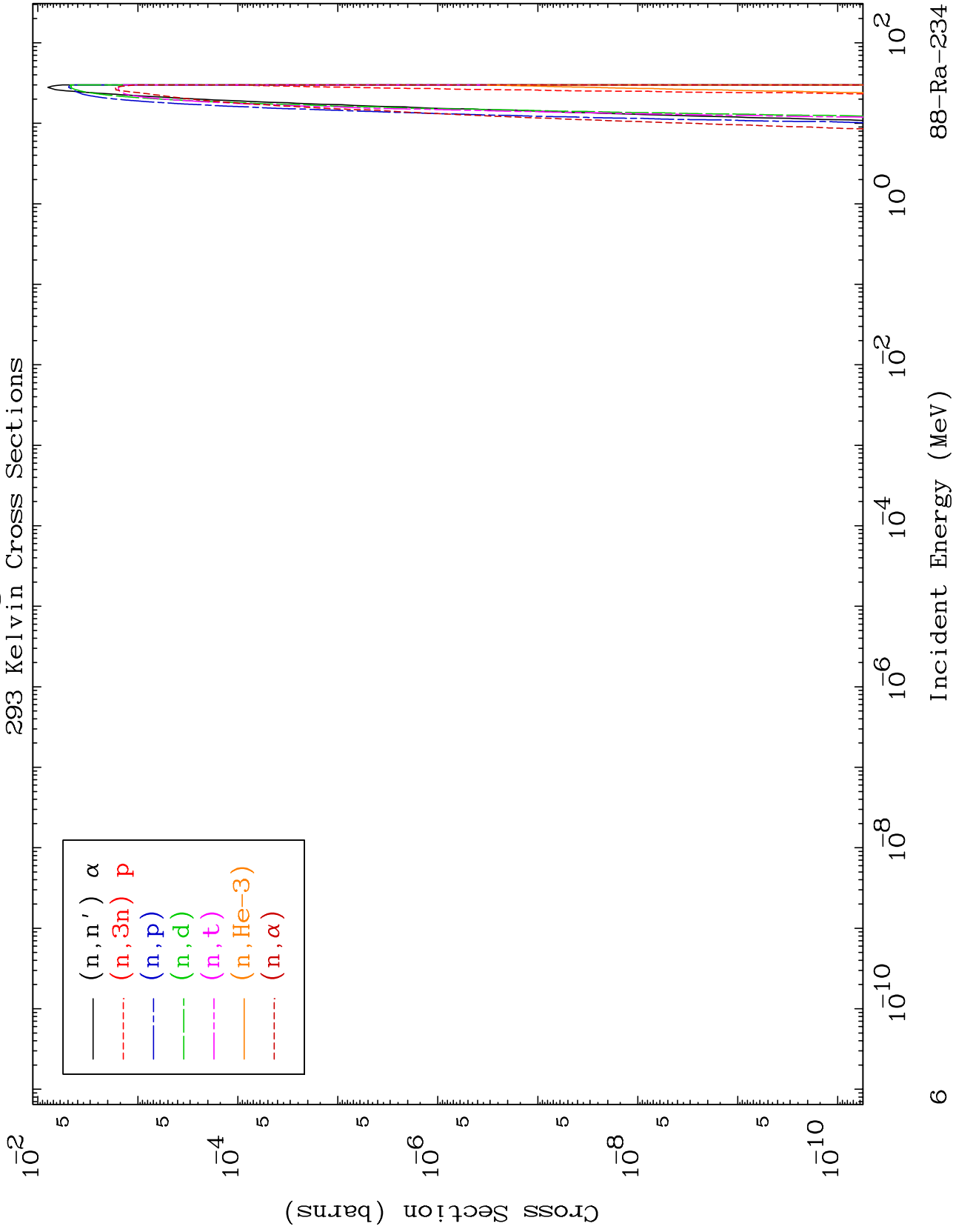
Incident Energy (MeV)

88-Ra-234

MAT 8858

Charged Particle  
293 Kelvin Cross Sections

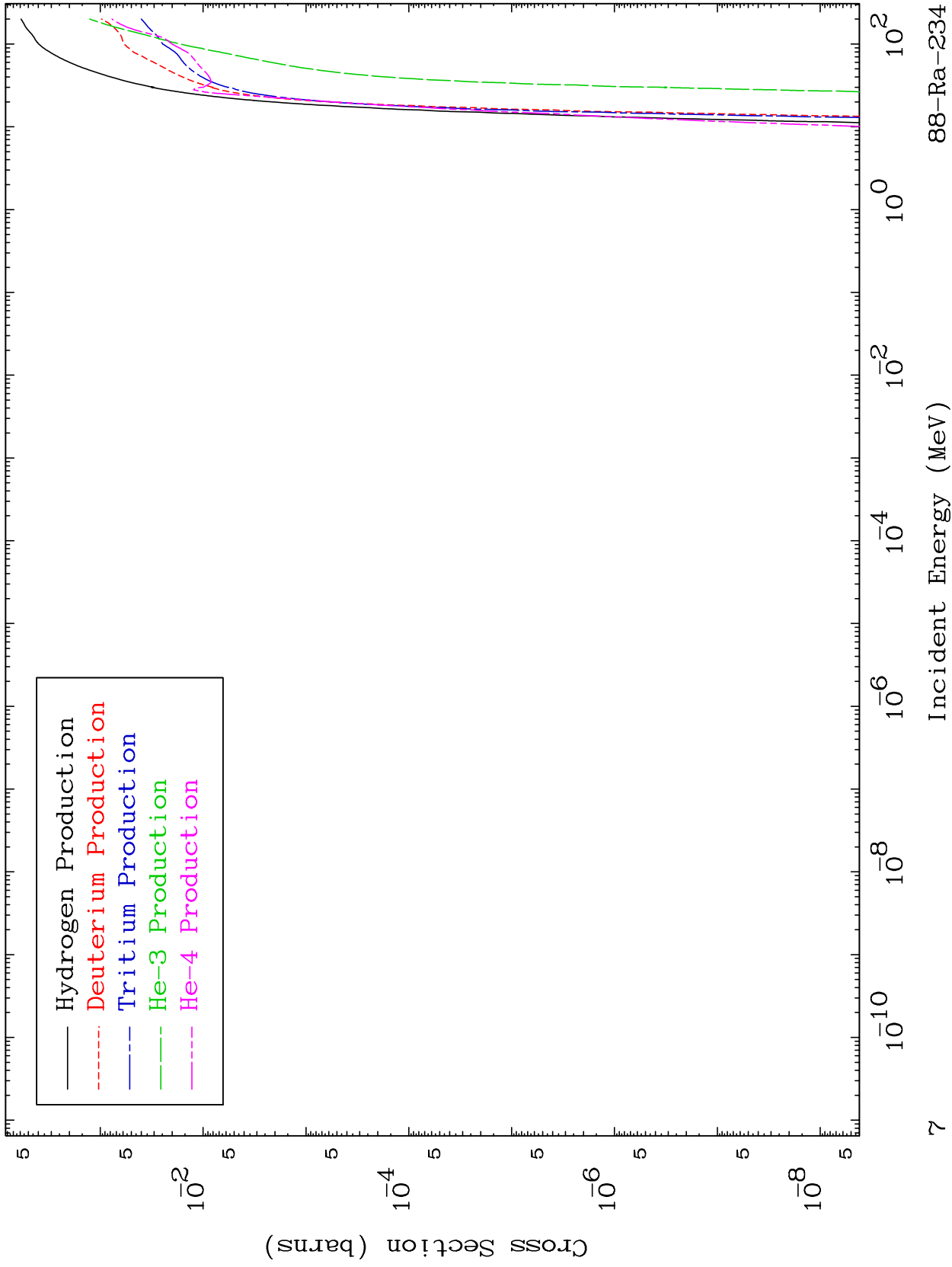
88-Ra-234



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Particle Production  
293 Kelvin Cross Sections

88-Ra-234

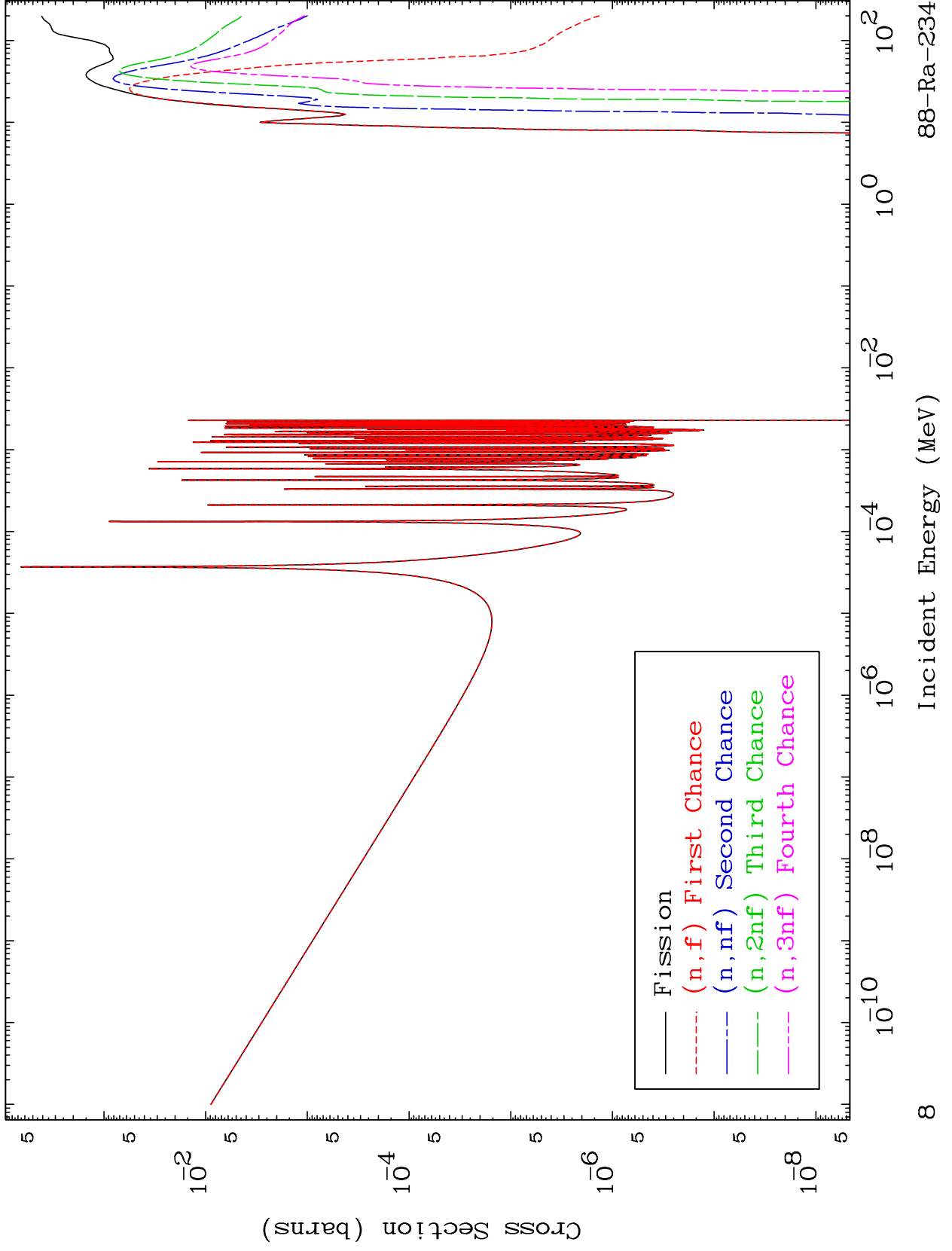




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Fission  
293 Kelvin Cross Sections

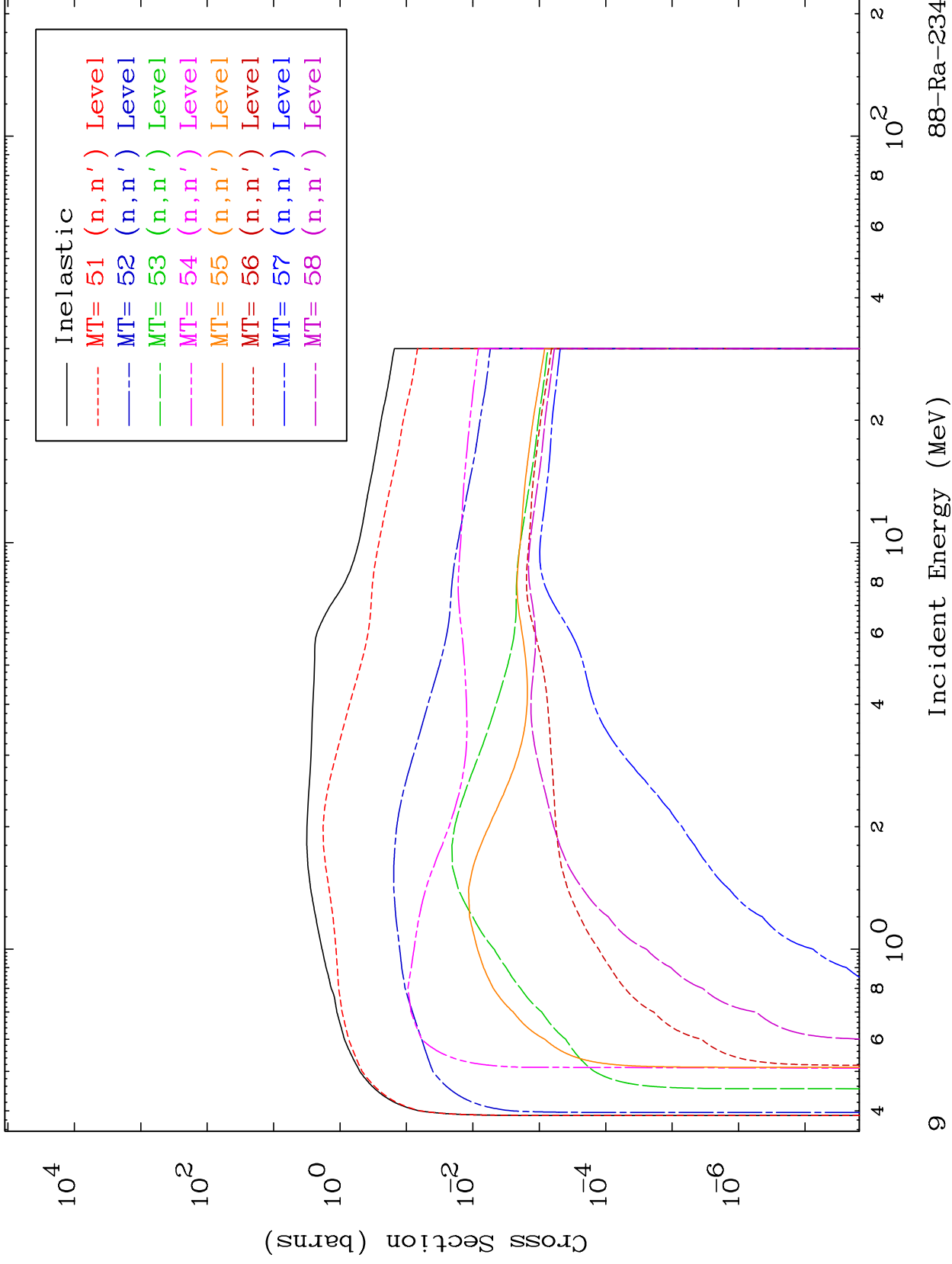
88-Ra-234



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(n,n') Levels  
293 Kelvin Cross Sections

88-Ra-234

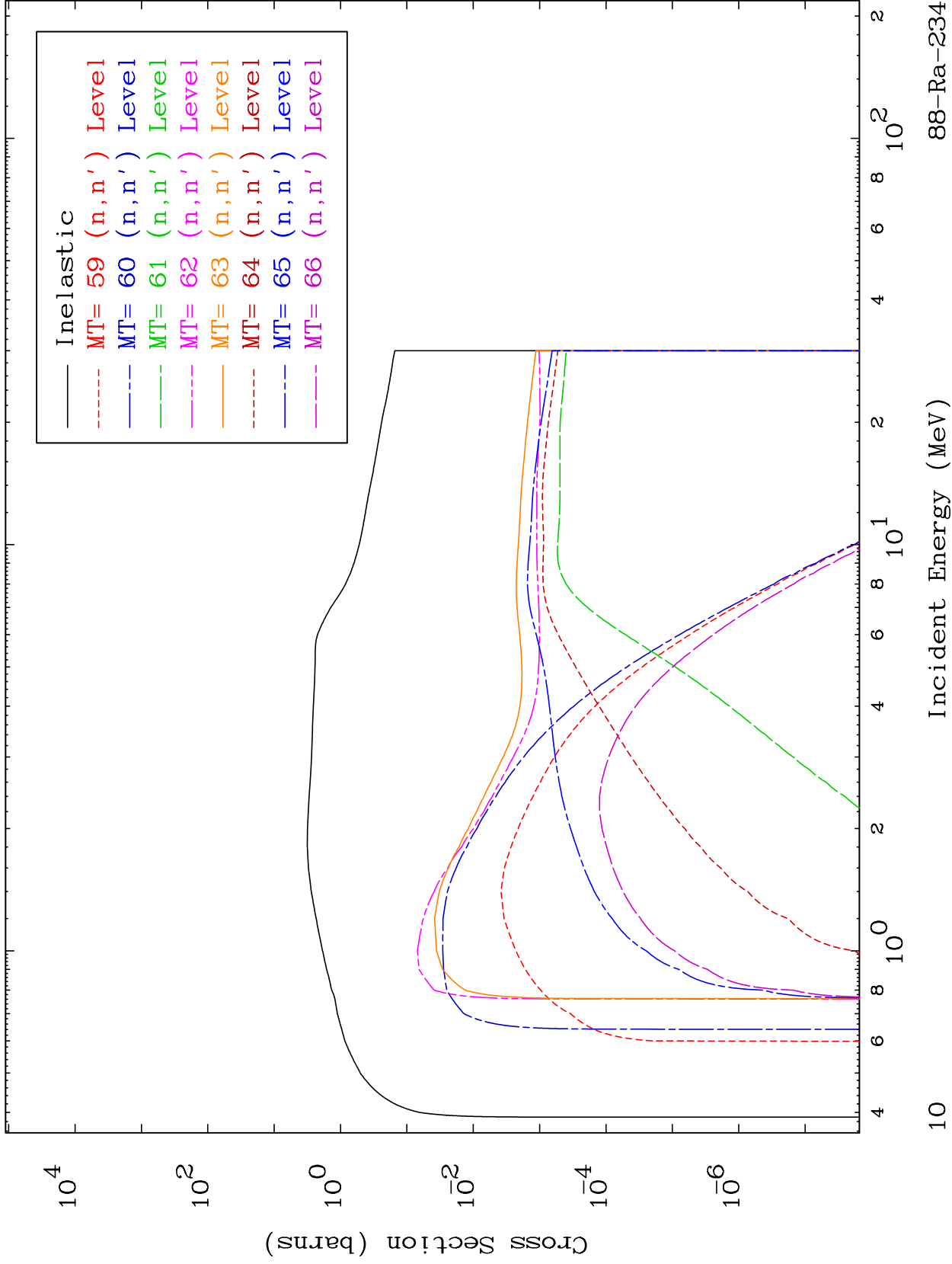


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(n,n') Levels

88-Ra-234

293 Kelvin Cross Sections



10

Incident Energy (MeV)

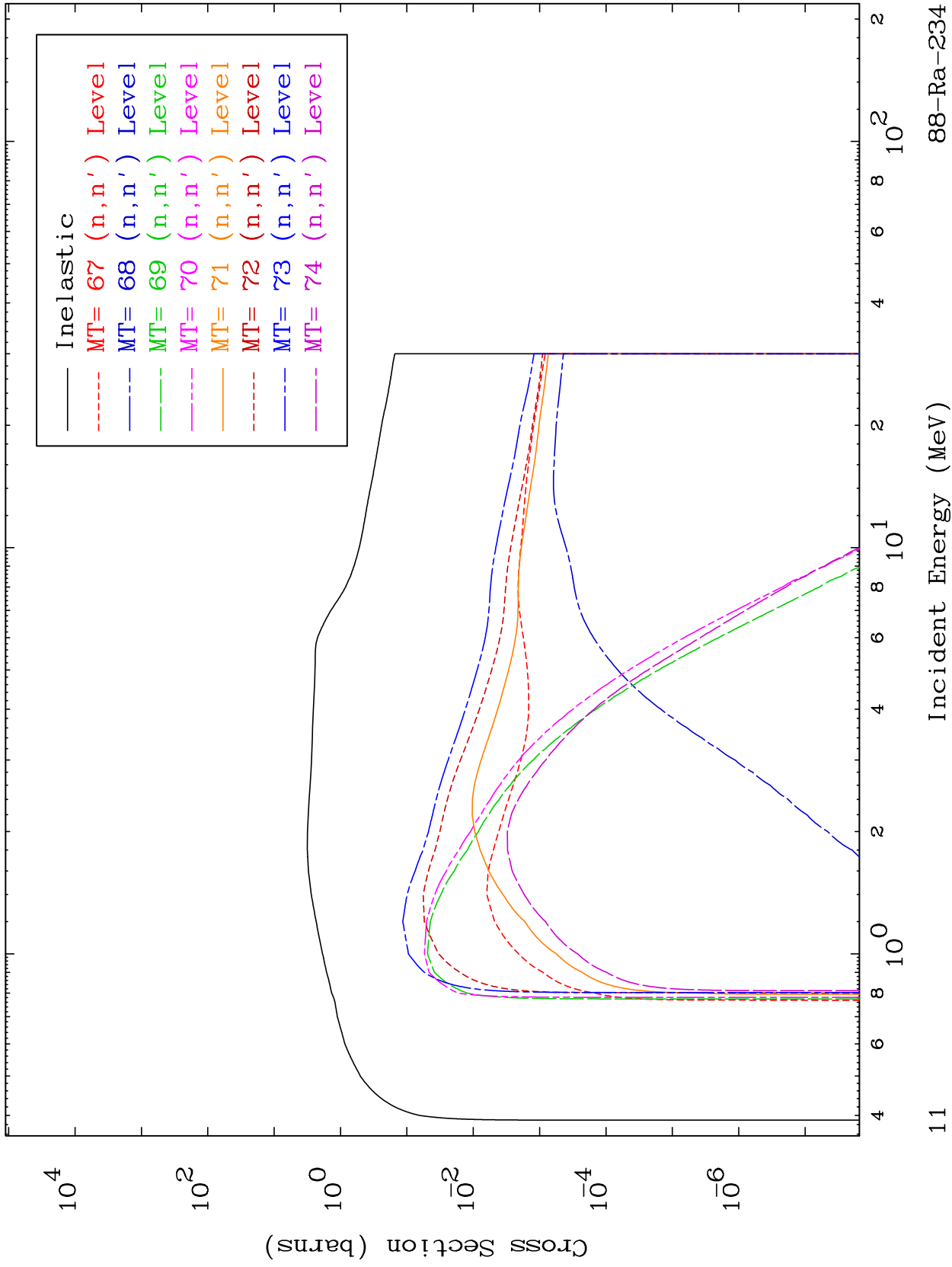
88-Ra-234

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(n,n') Levels

88-Ra-234

293 Kelvin Cross Sections



11

Incident Energy (MeV)

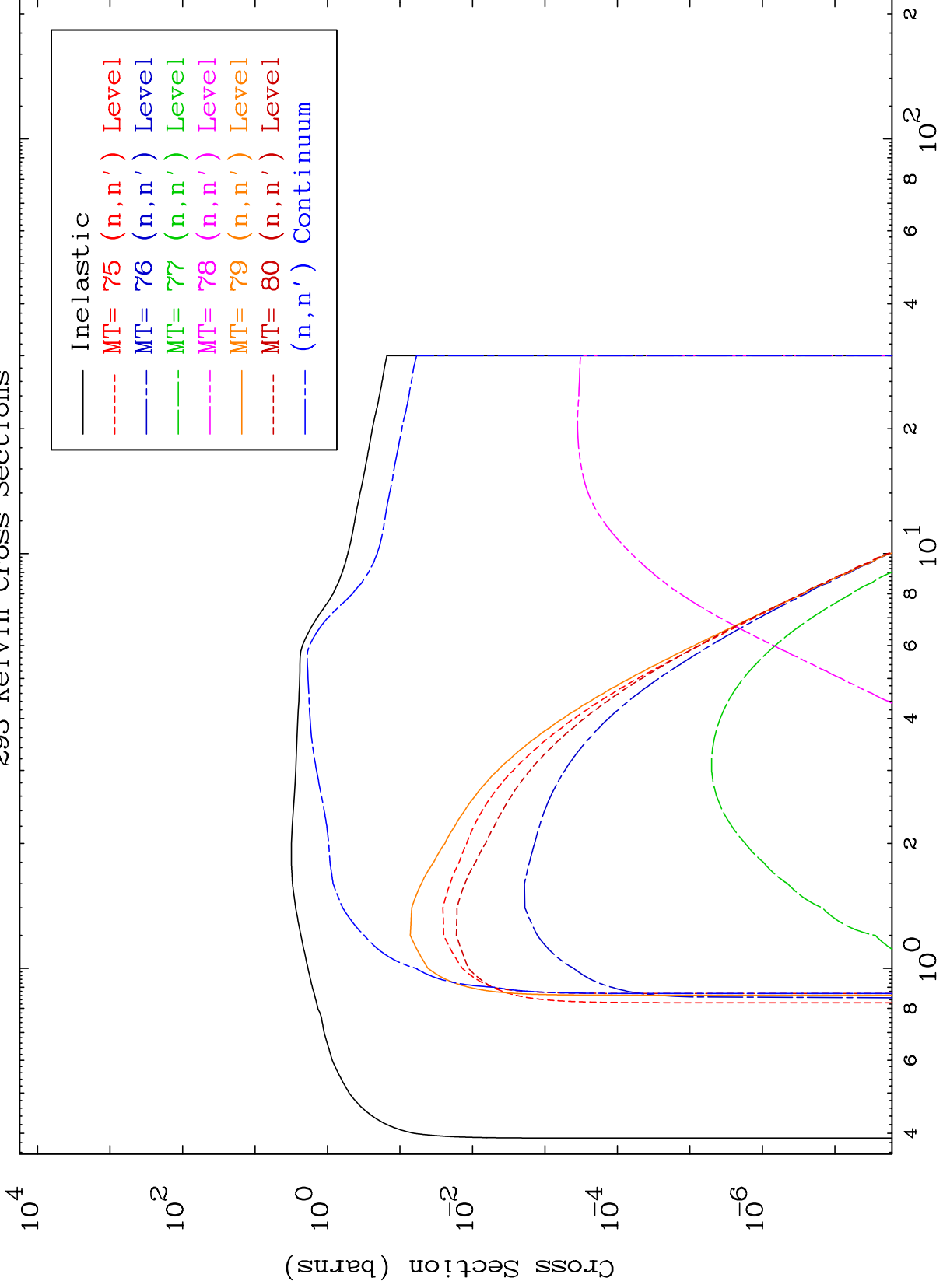
88-Ra-234

MAT 8858

(n,n') Levels

88-Ra-234

293 Kelvin Cross Sections



12

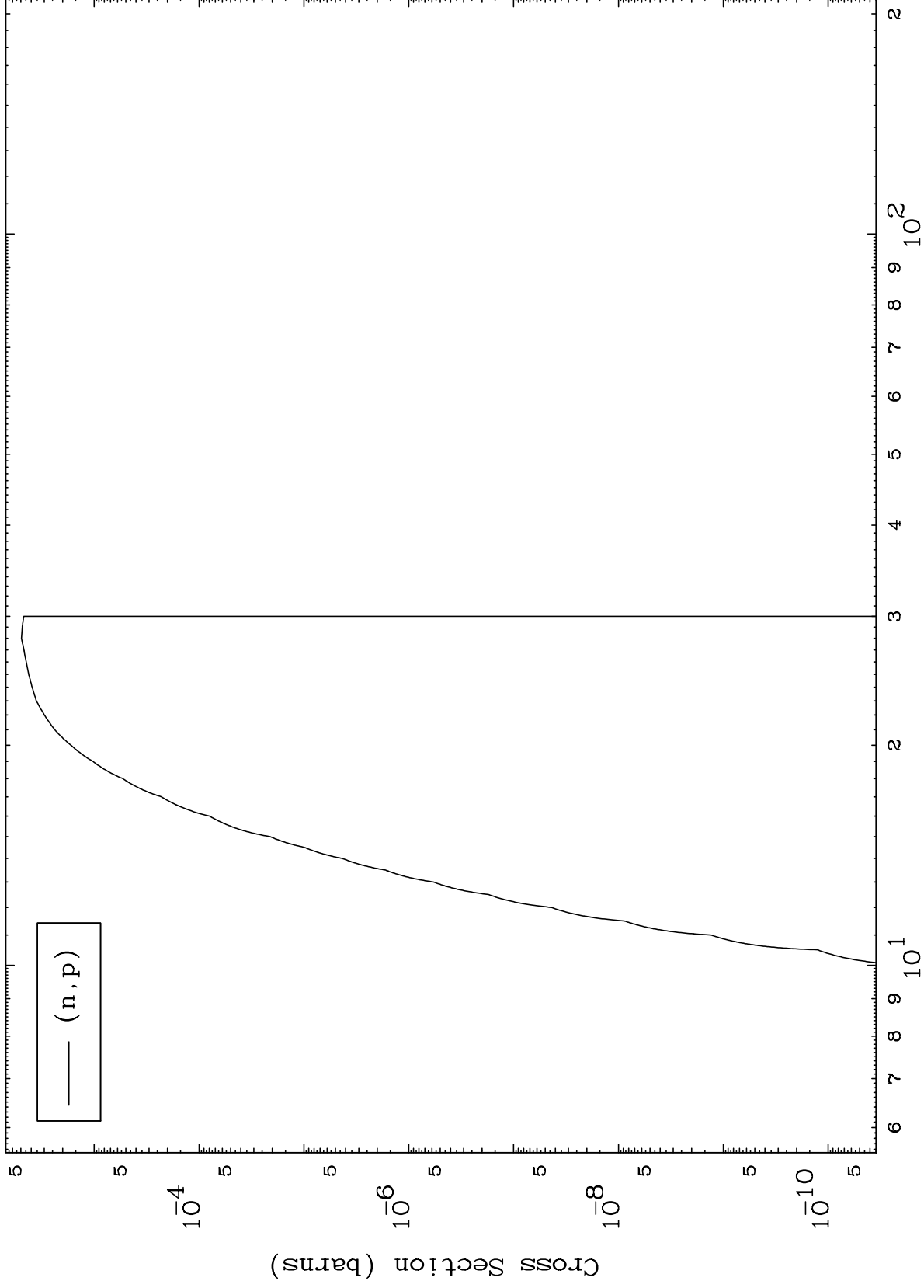
Incident Energy (MeV)

88-Ra-234

MAT 8858

(n,p) Levels  
293 Kelvin Cross Sections

88-Ra-234



13

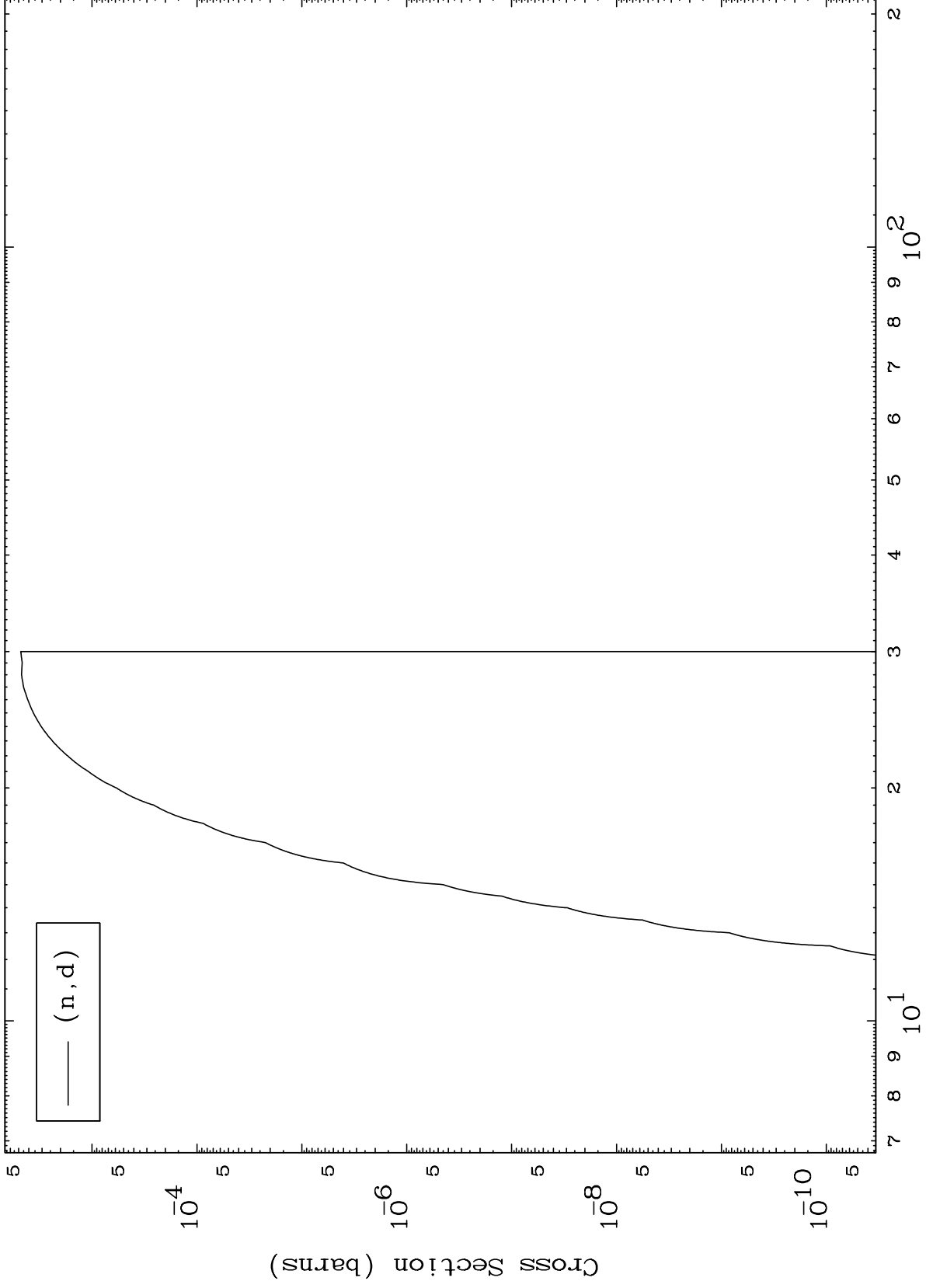
Incident Energy (MeV)

88-Ra-234

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(n,d) Levels  
293 Kelvin Cross Sections

88-Ra-234



14

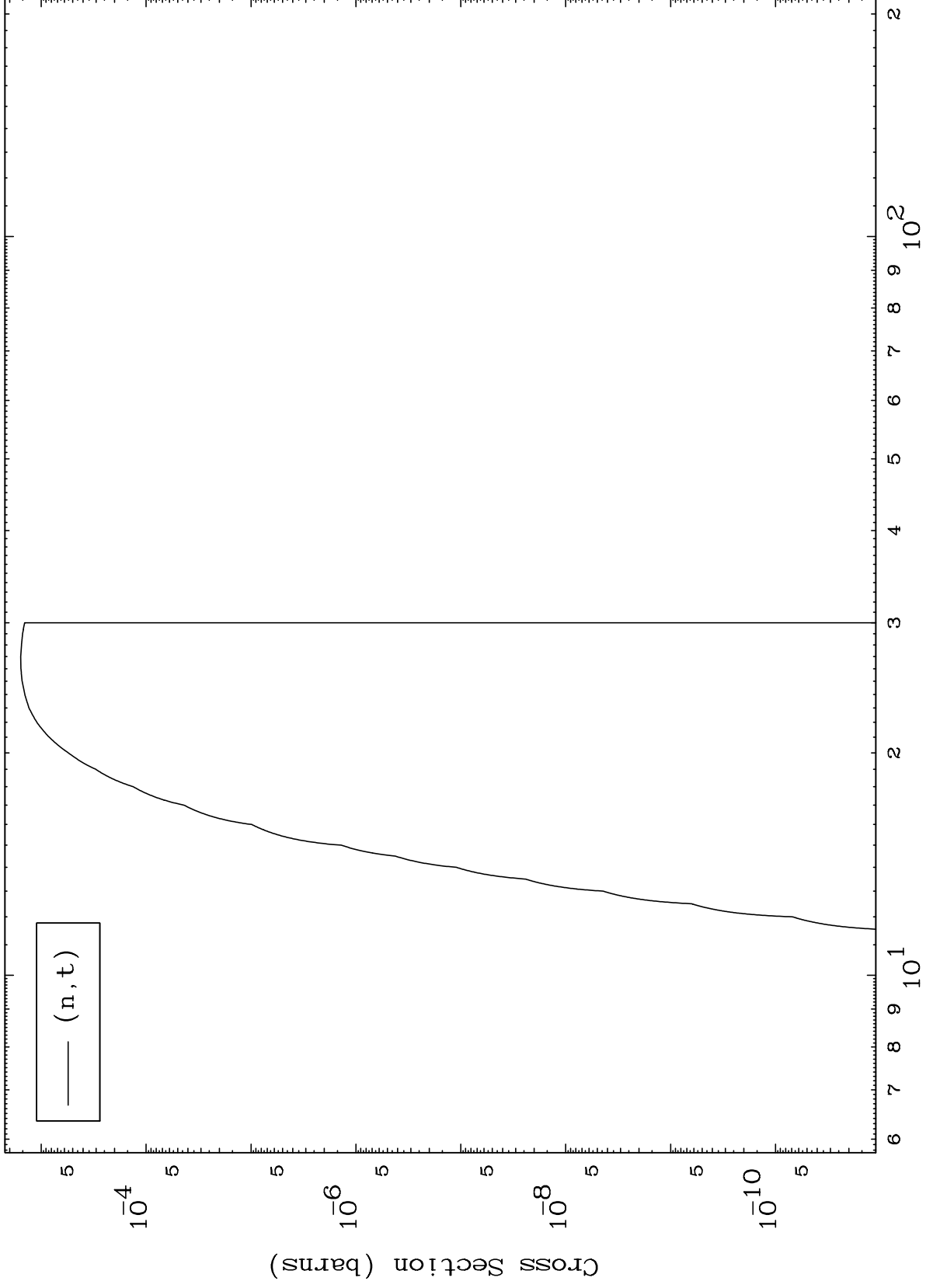
Incident Energy (MeV)

88-Ra-234

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(n,t) Levels  
293 Kelvin Cross Sections

88-Ra-234



15

Incident Energy (MeV)

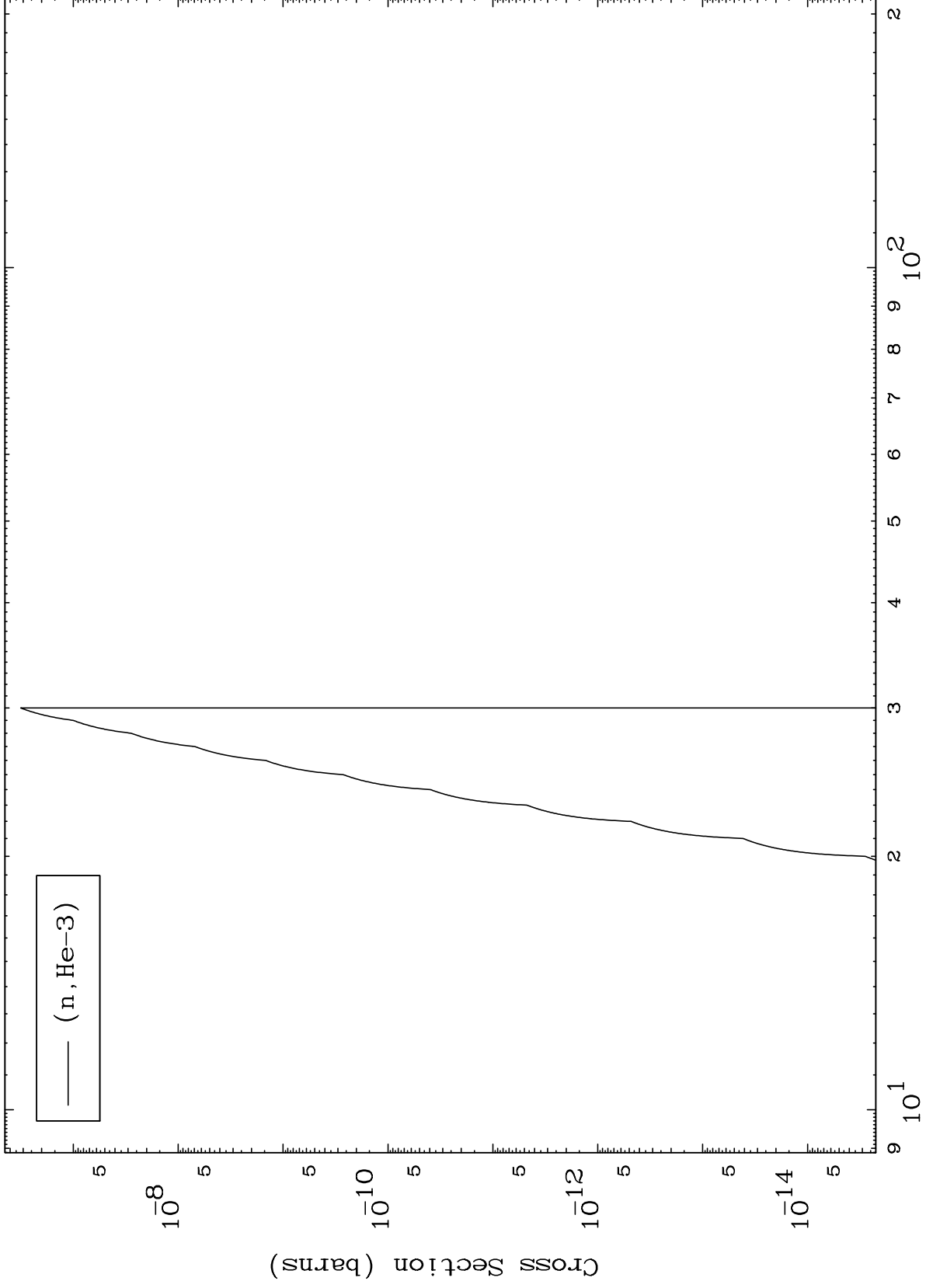
88-Ra-234



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(n,He3) Levels  
293 Kelvin Cross Sections

88-Ra-234



16

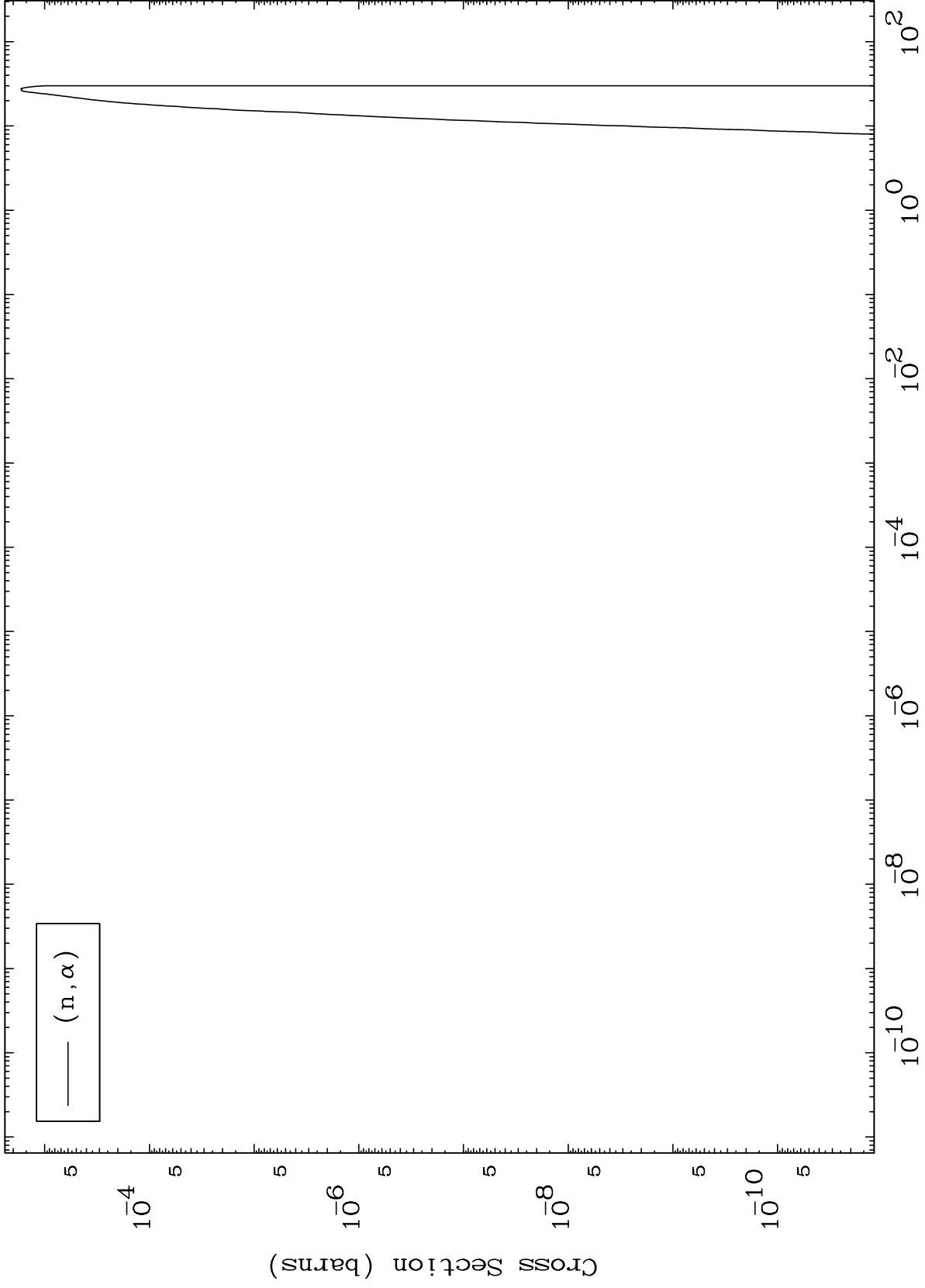
Incident Energy (MeV)

88-Ra-234

MAT 8858

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

88-Ra-234



17

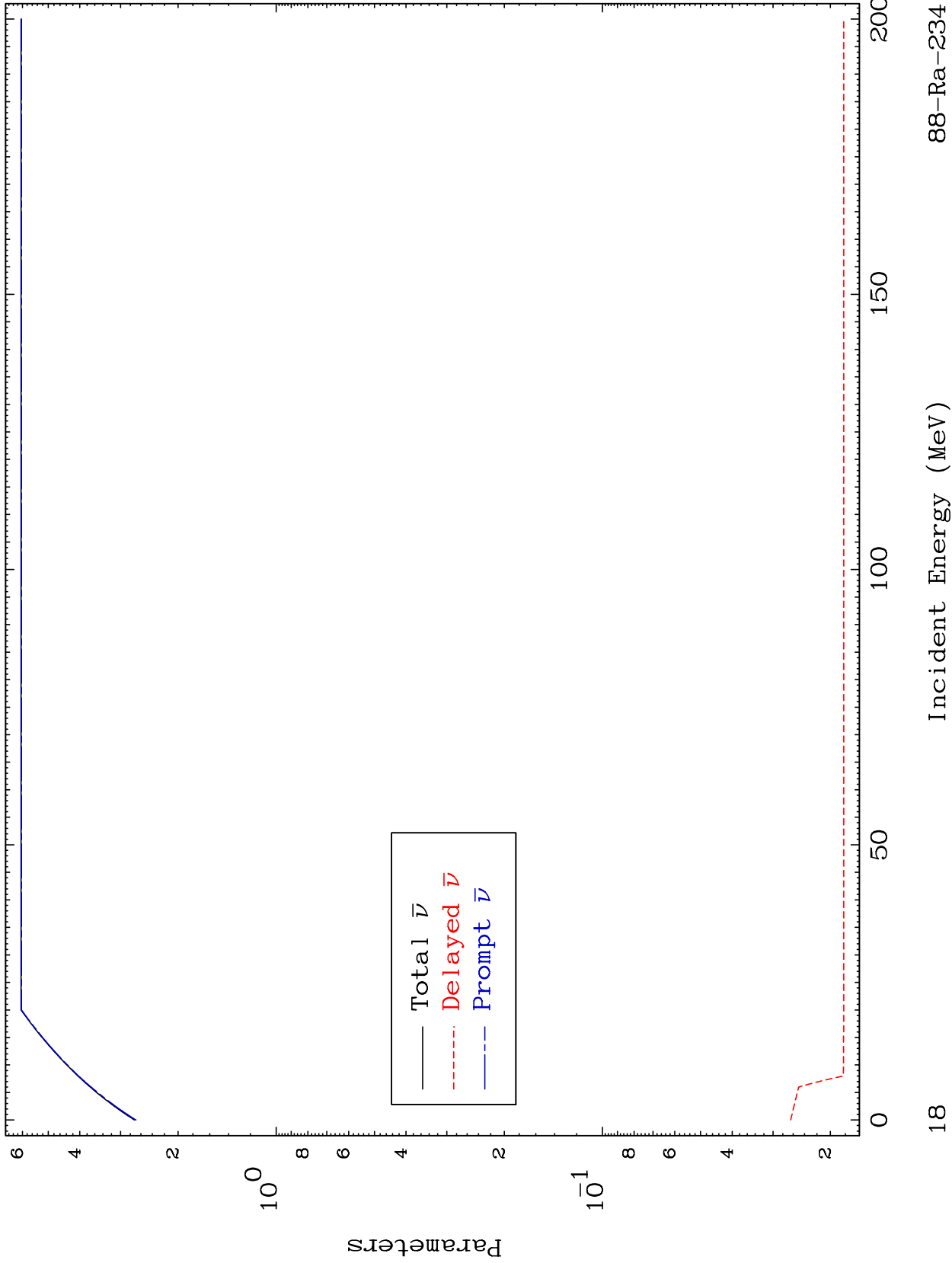
Incident Energy (MeV)

88-Ra-234

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Energy Release  
Parameters

88-Ra-234



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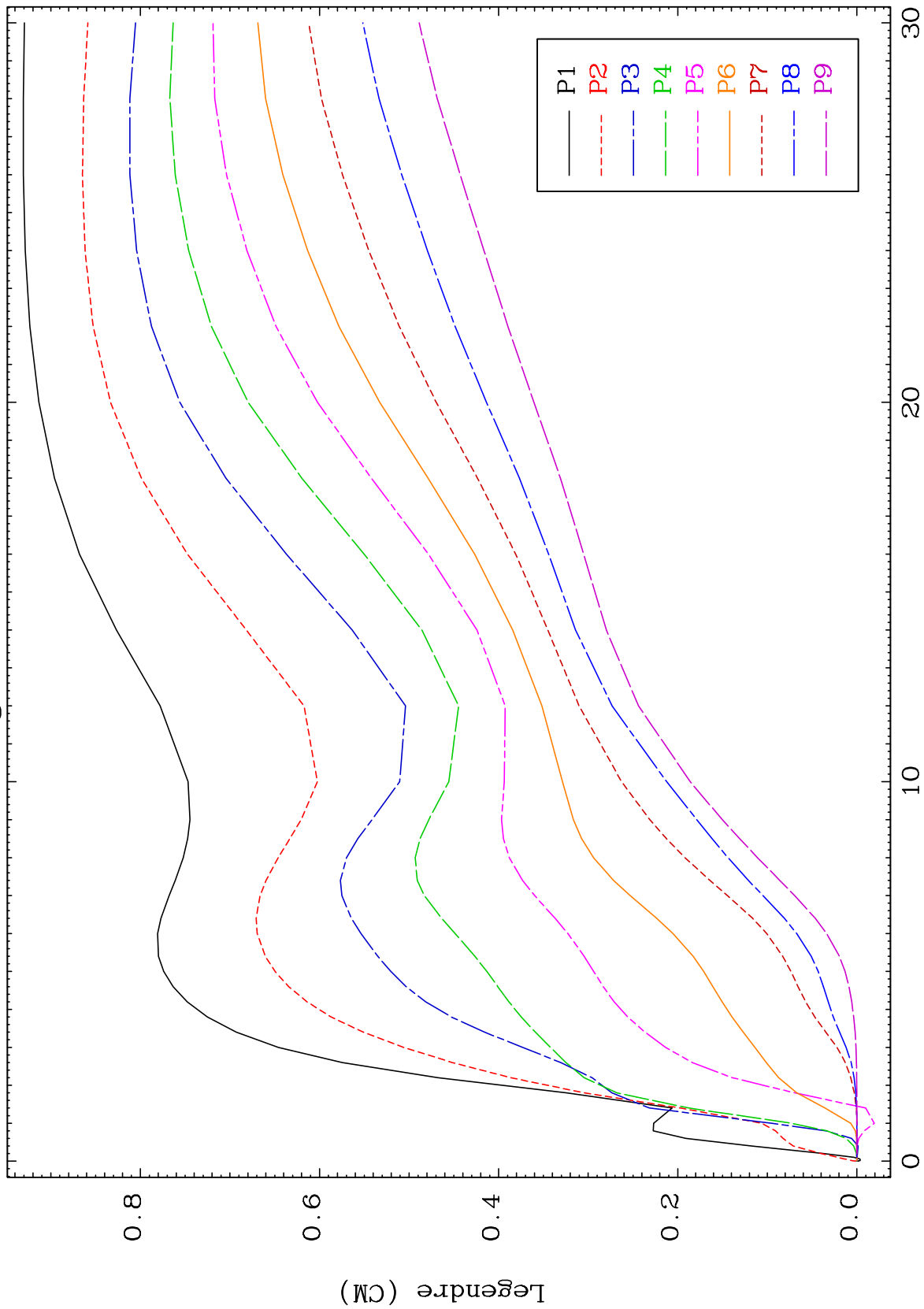
Incident Energy (MeV)

88-Ra-234

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Elastic Legendre Coefficients

88-Ra-234



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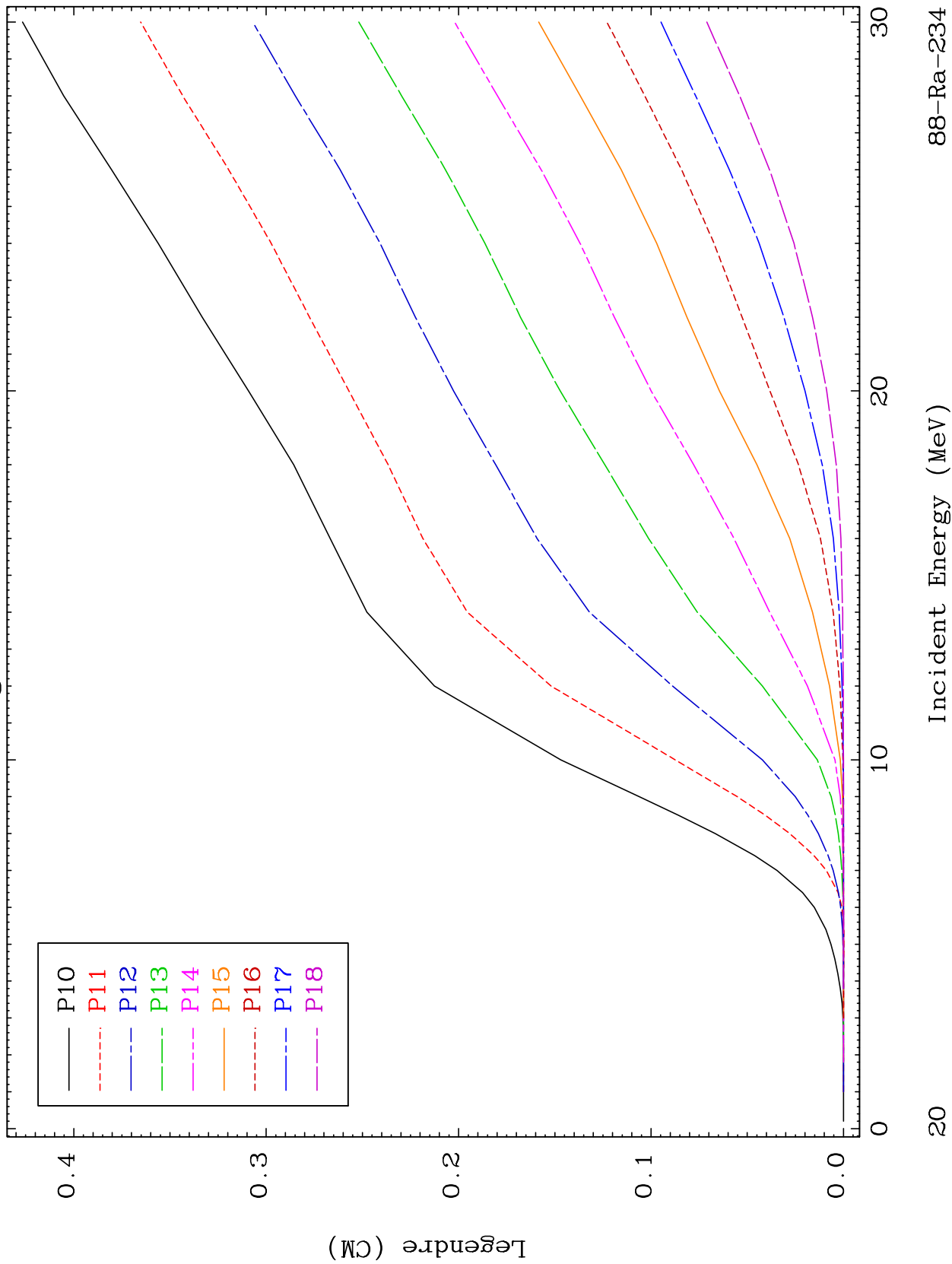
Incident Energy (MeV)

88-Ra-234

MAT 8858

Elastic Legendre Coefficients

88-Ra-234



88-Ra-234

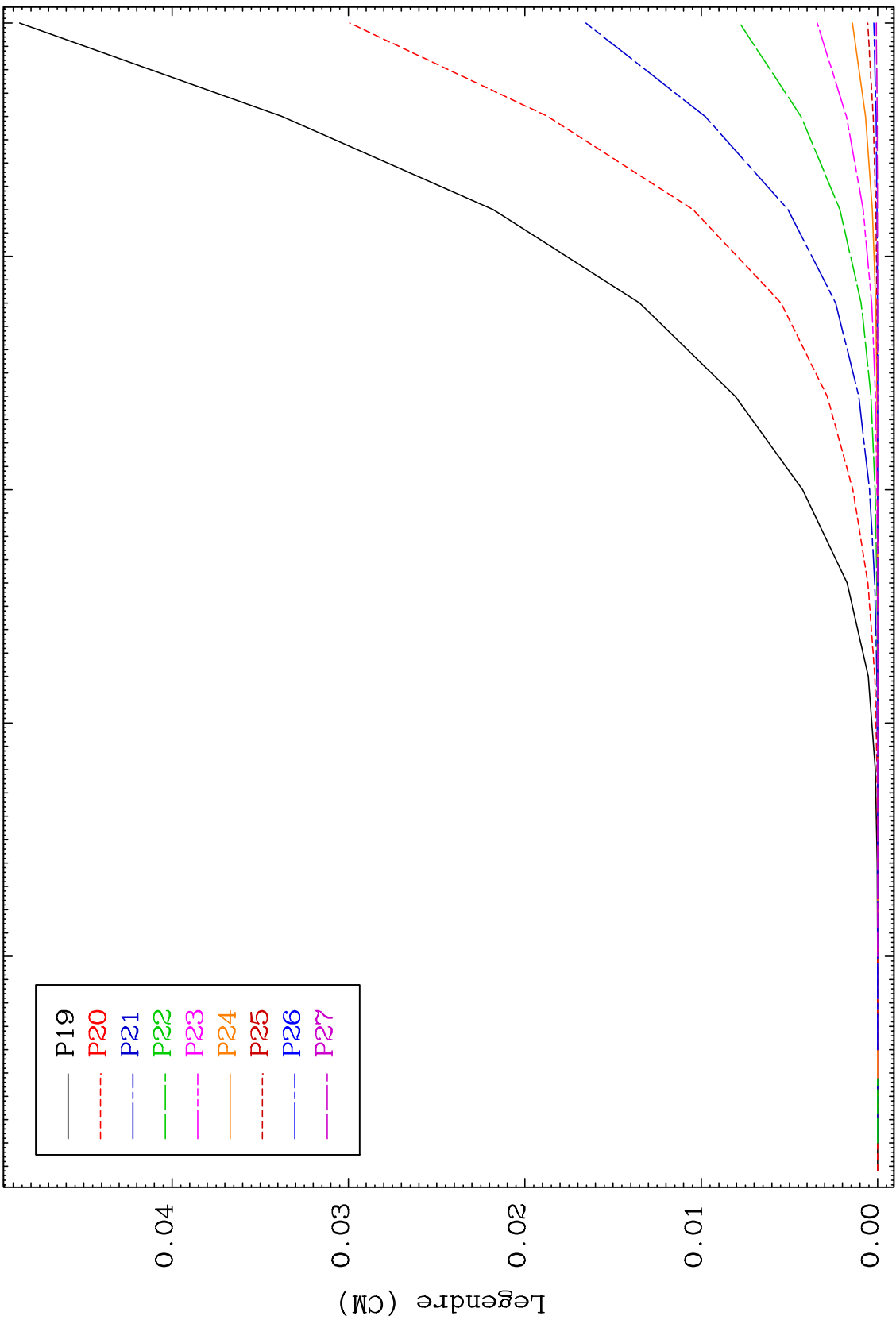
Incident Energy (MeV)

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### Elastic Legendre Coefficients

88-Ra-234



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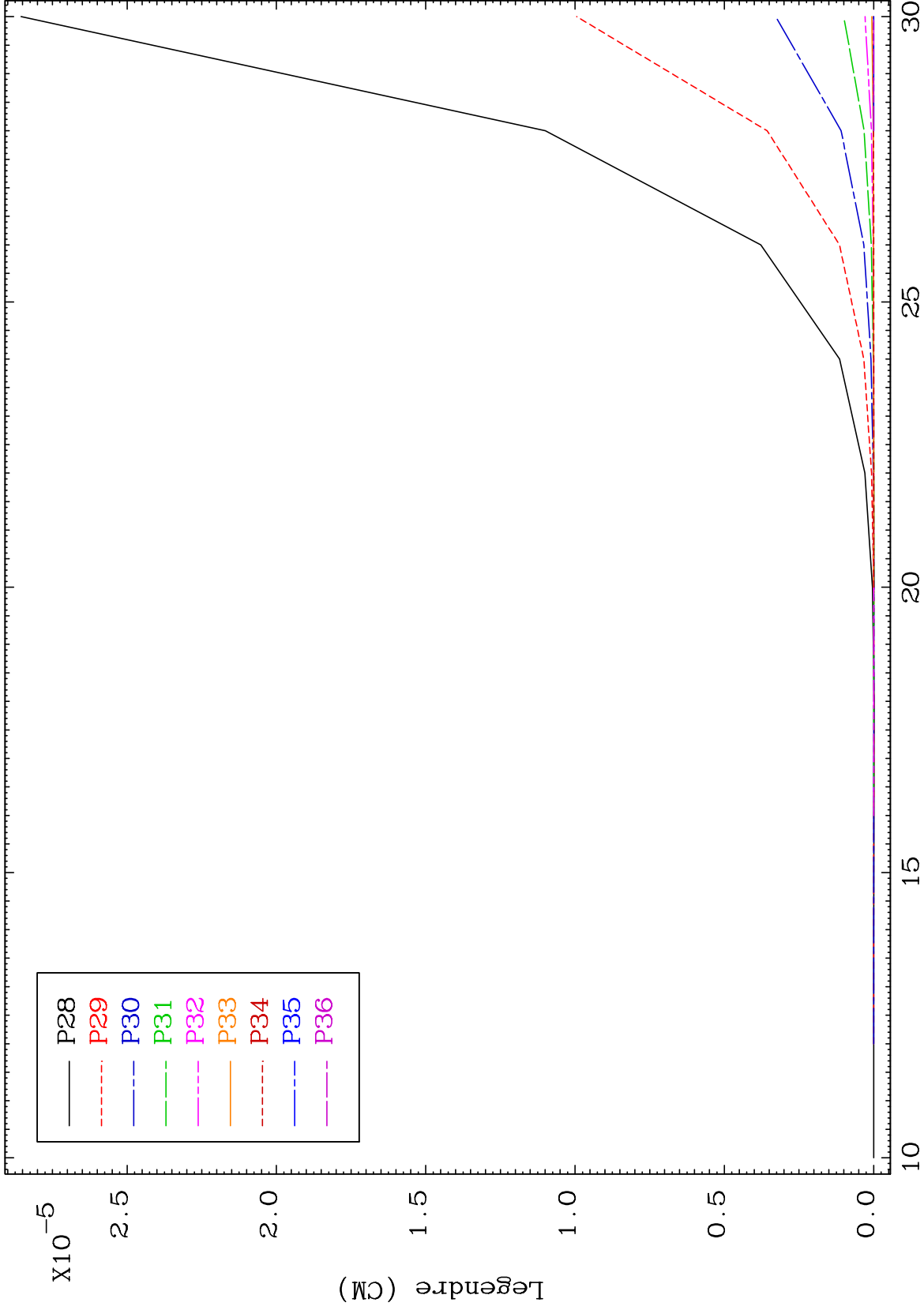
Incident Energy (MeV)

88-Ra-234

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Elastic Legendre Coefficients

88-Ra-234



22

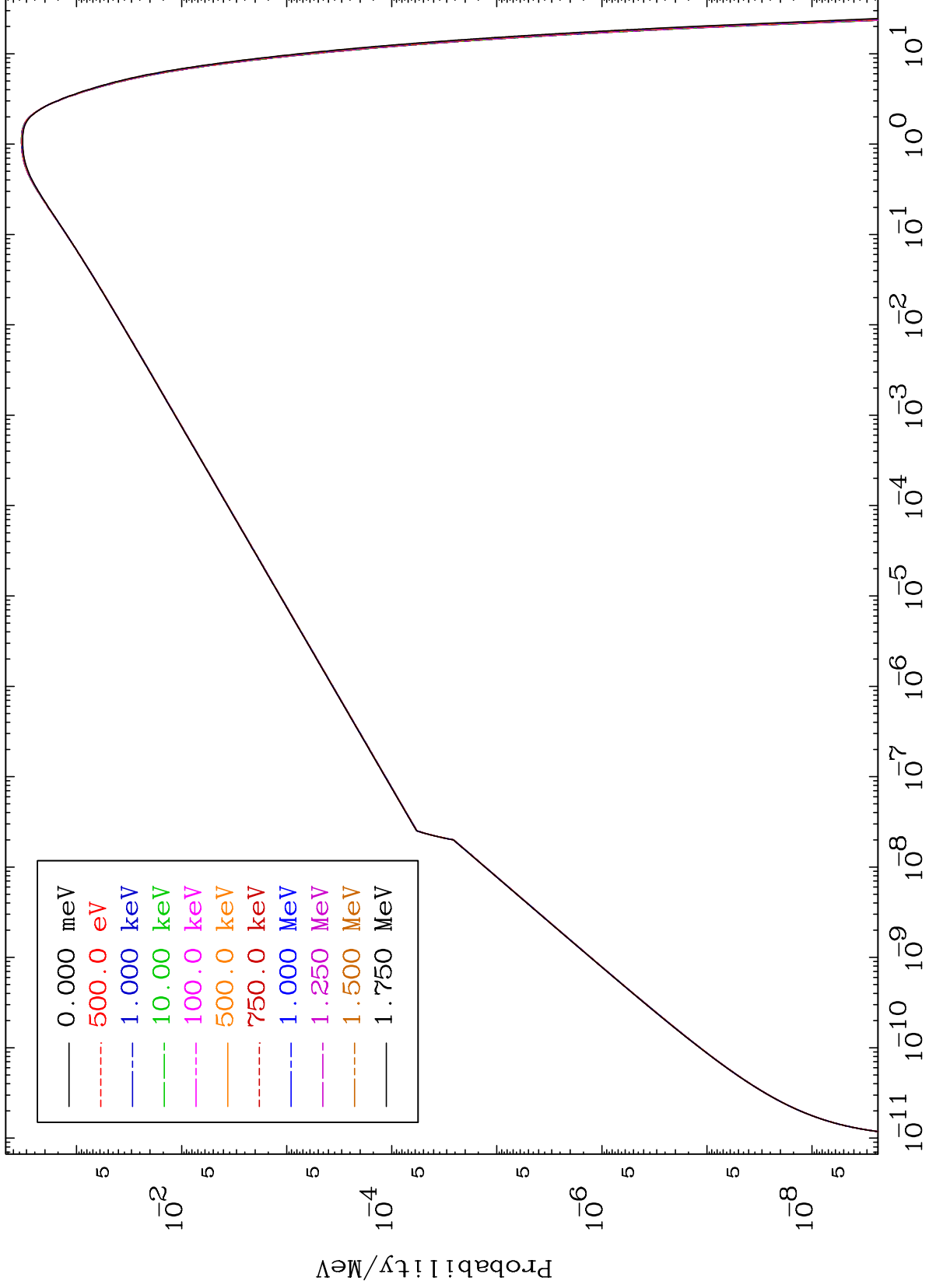
Incident Energy (MeV)

88-Ra-234

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### Fission Energy Distributions

88-Ra-234



- 0.000 meV
- 500.0 eV
- 1.000 keV
- 10.00 keV
- 100.0 keV
- 500.0 keV
- 750.0 keV
- 1.000 MeV
- 1.250 MeV
- 1.500 MeV
- 1.750 MeV

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Secondary Energy (MeV)

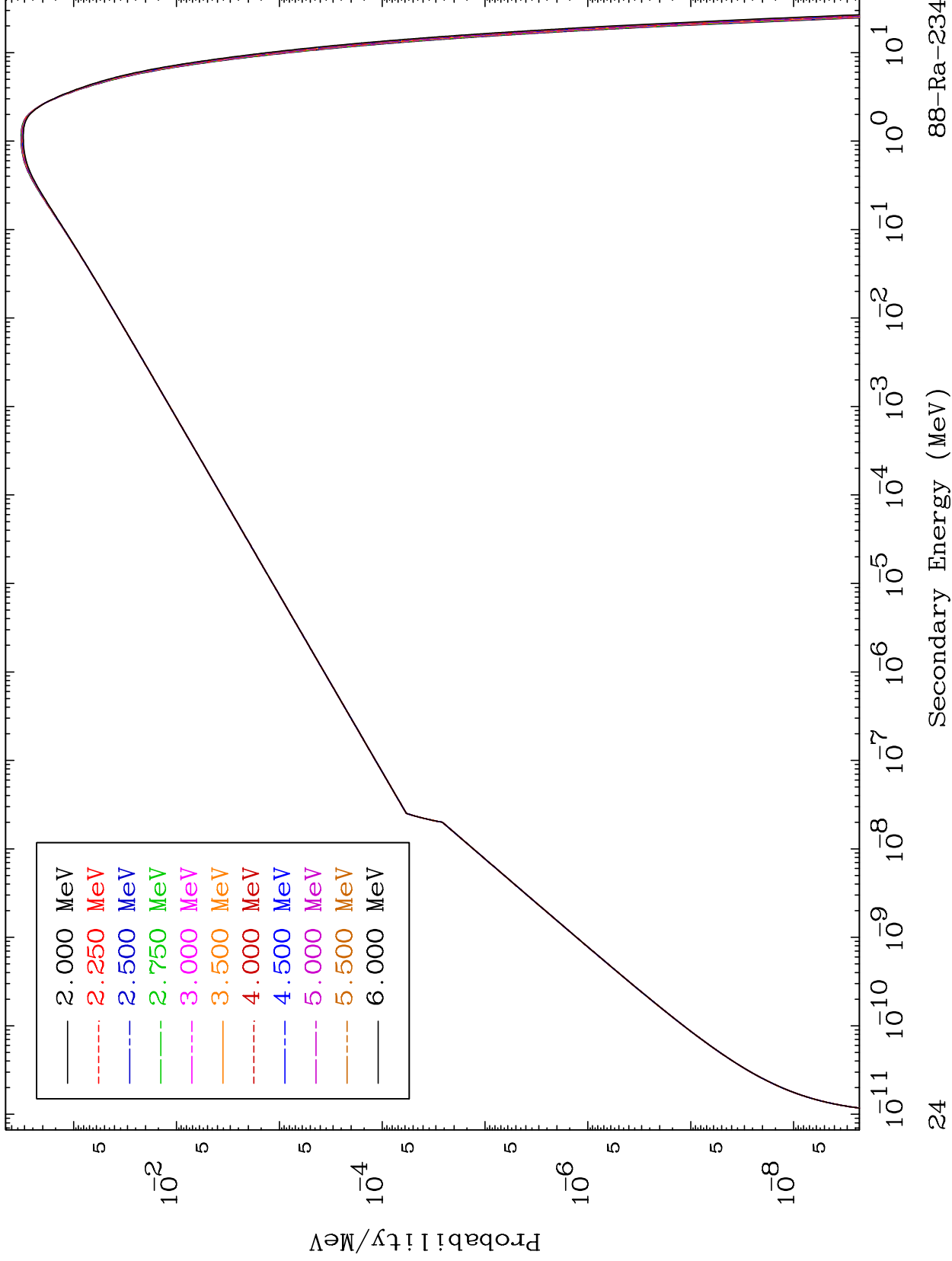
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### Fission Energy Distributions

88-Ra-234



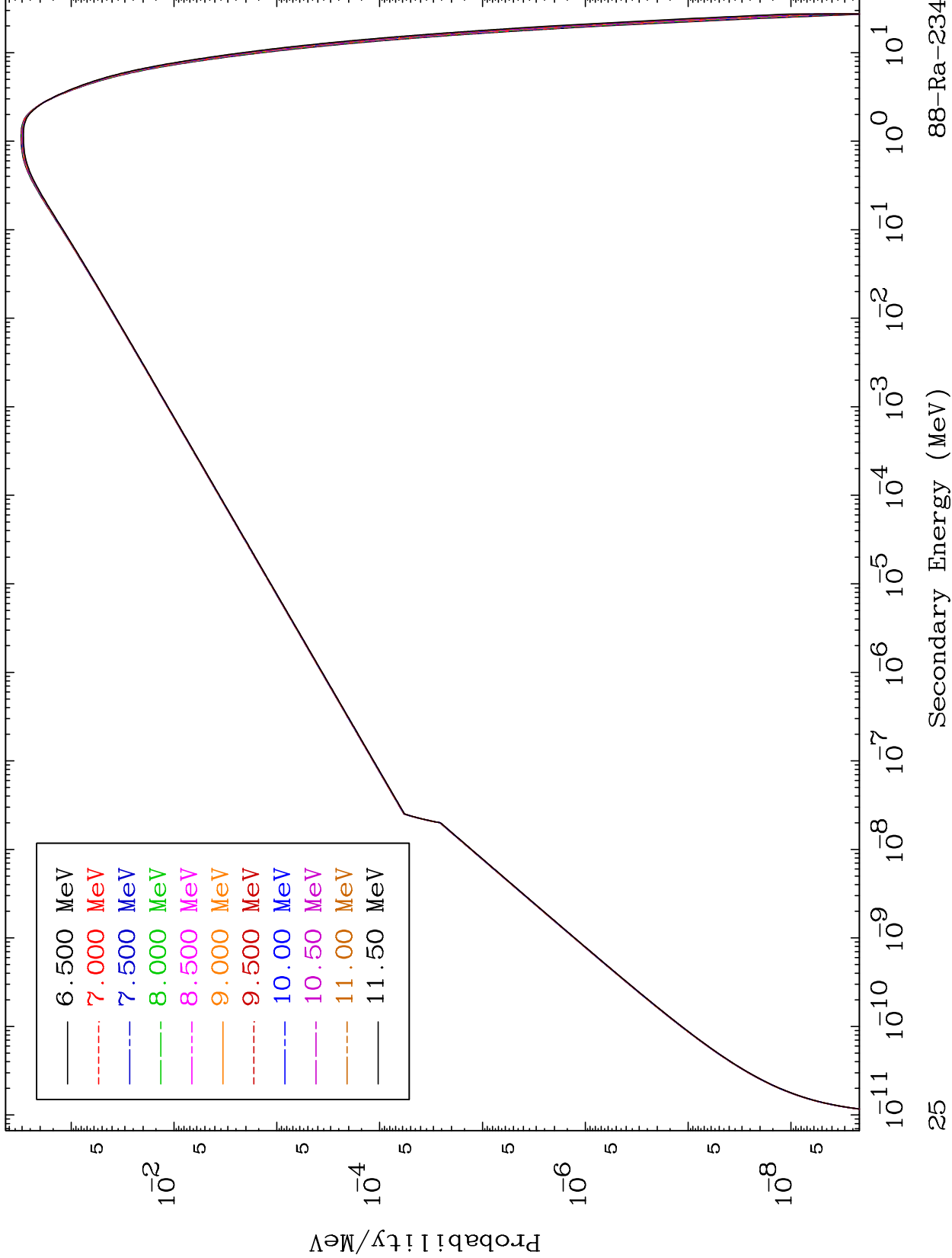
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88-Ra-234

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### Fission Energy Distributions

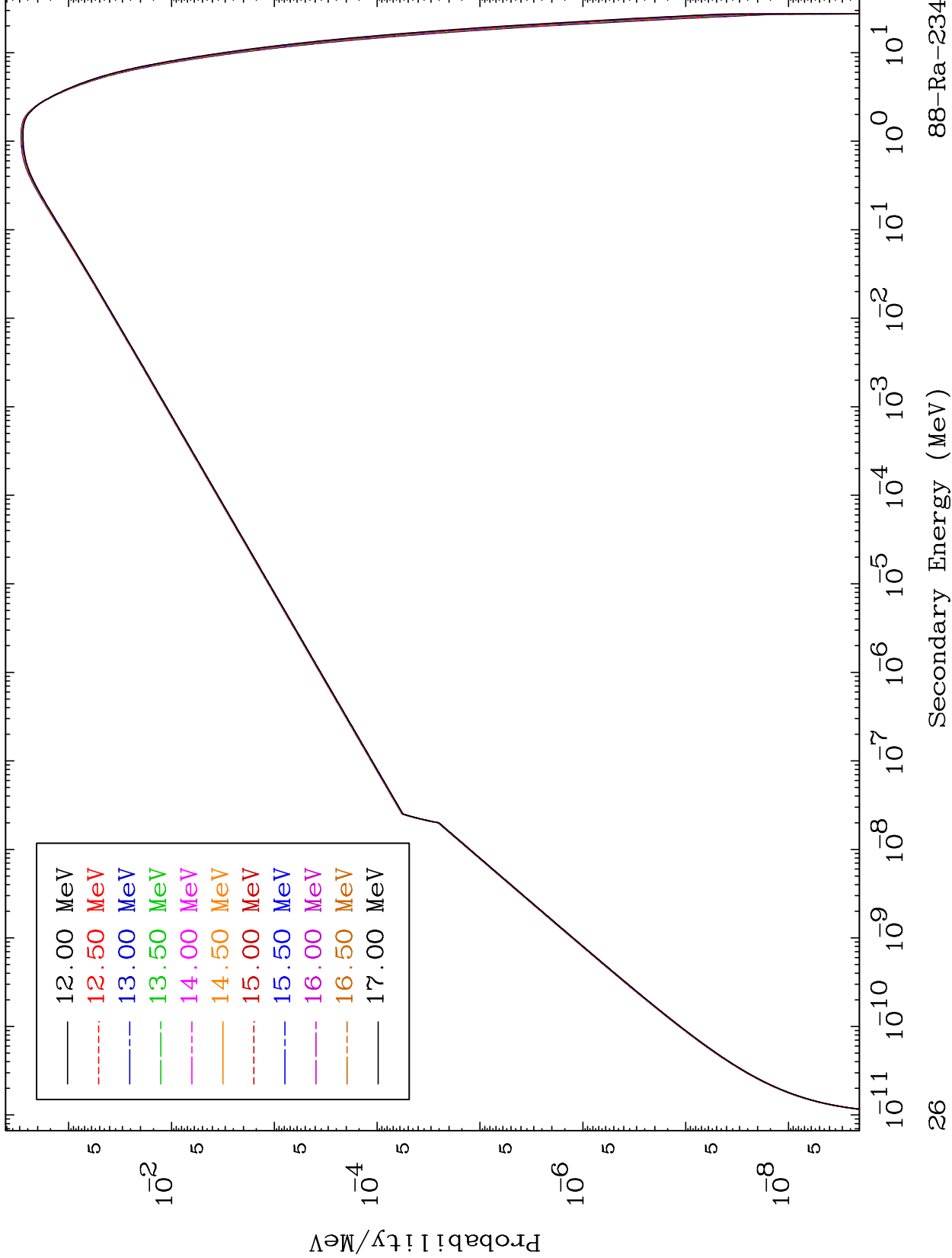
88-Ra-234



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### Fission Energy Distributions

88-Ra-234



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### Fission Energy Distributions

88-Ra-234

