

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

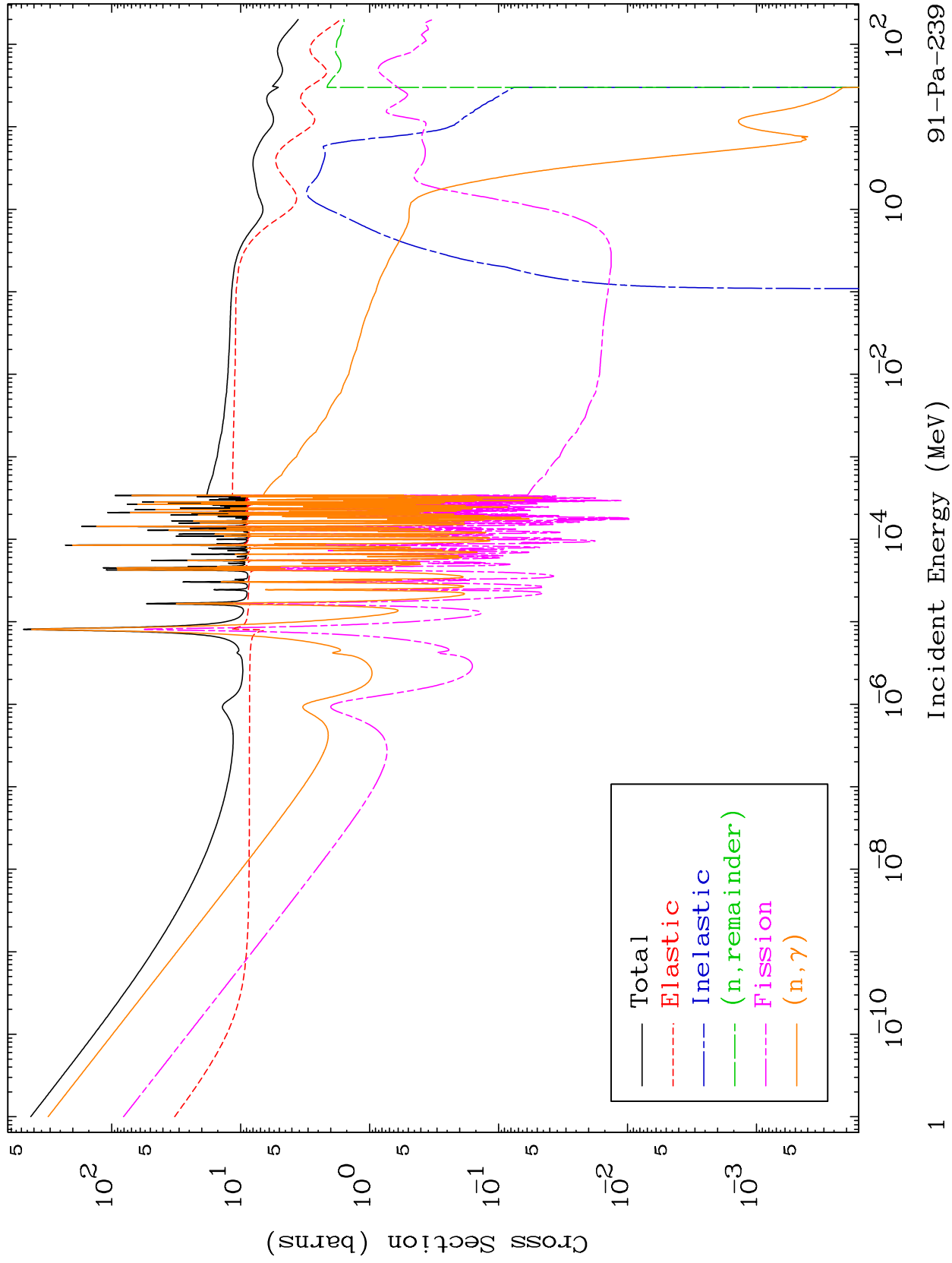
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 9155

Major  
293 Kelvin Cross Sections

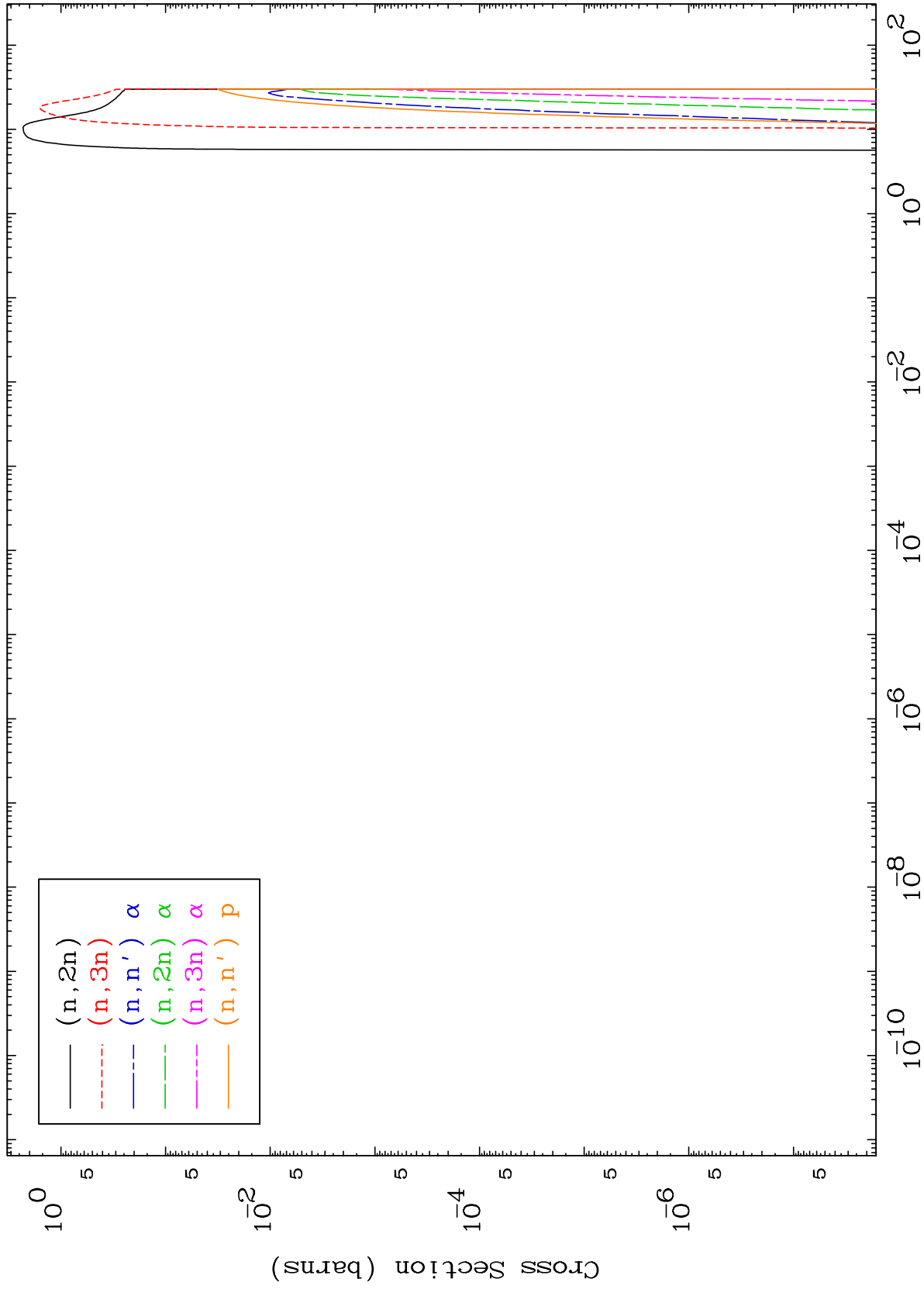
91-Pa-239



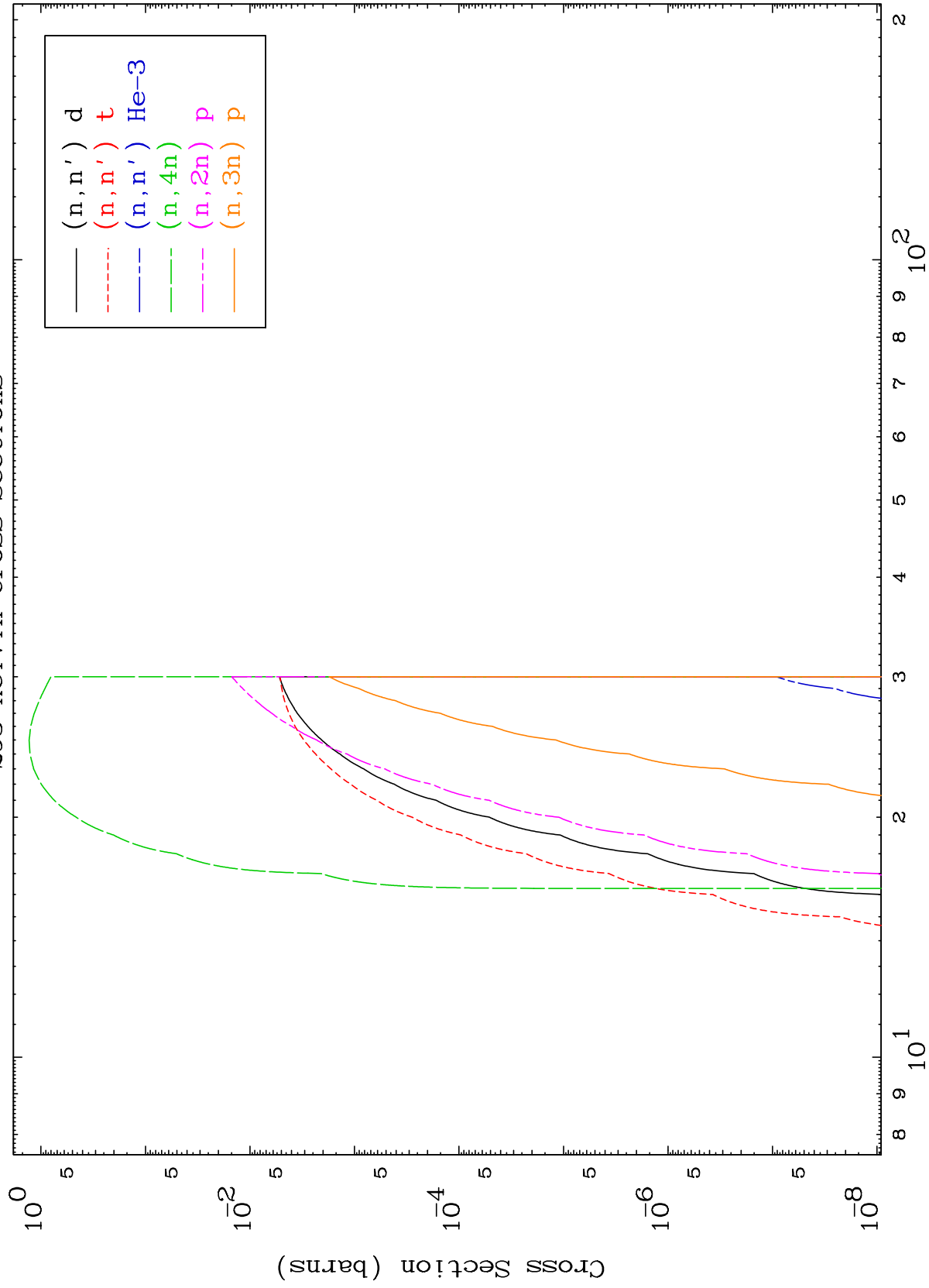
MAT 9155

Neutron Production  
293 Kelvin Cross Sections

91-Pa-239



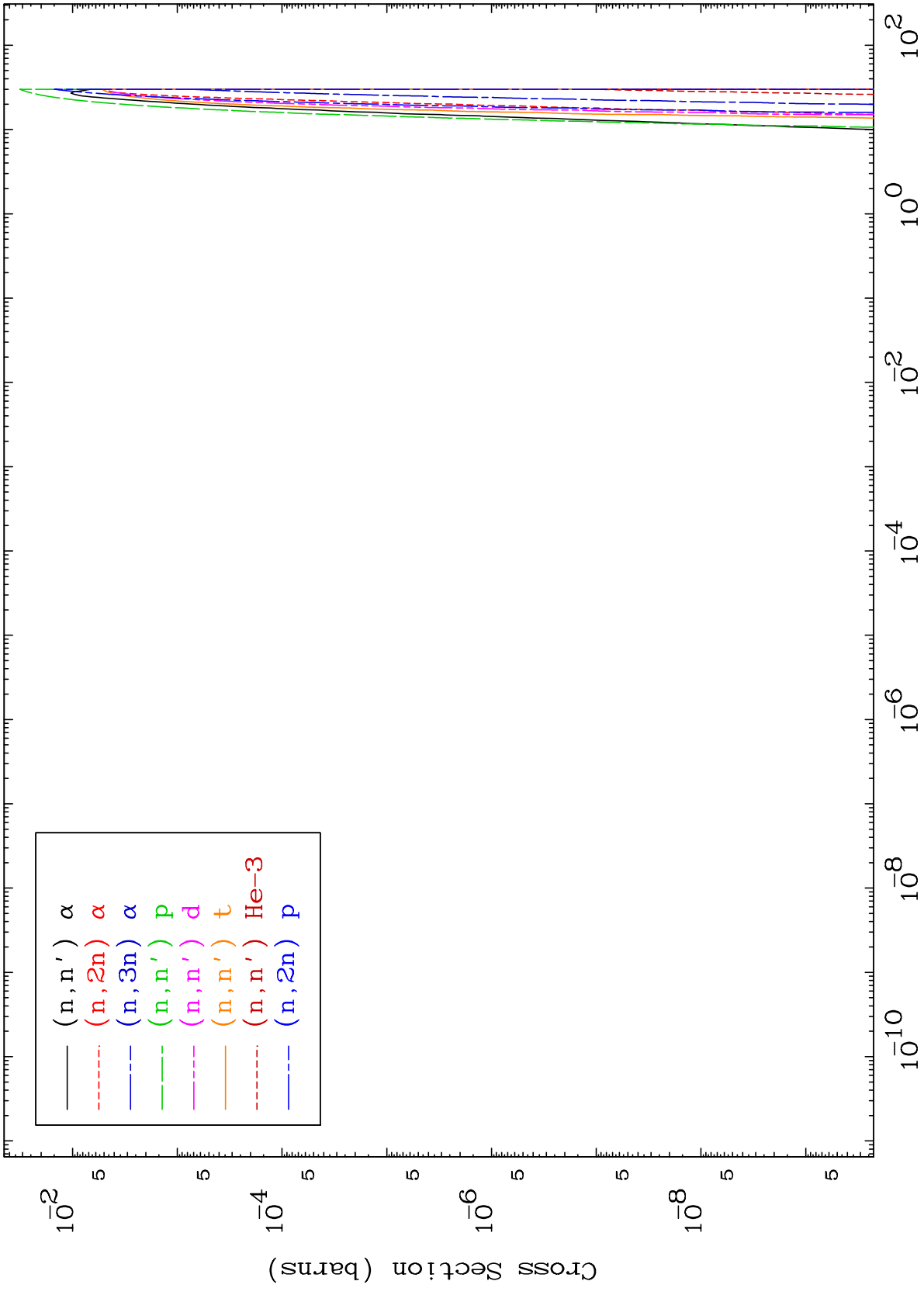
91-Pa-239



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293 Kelvin Cross Sections

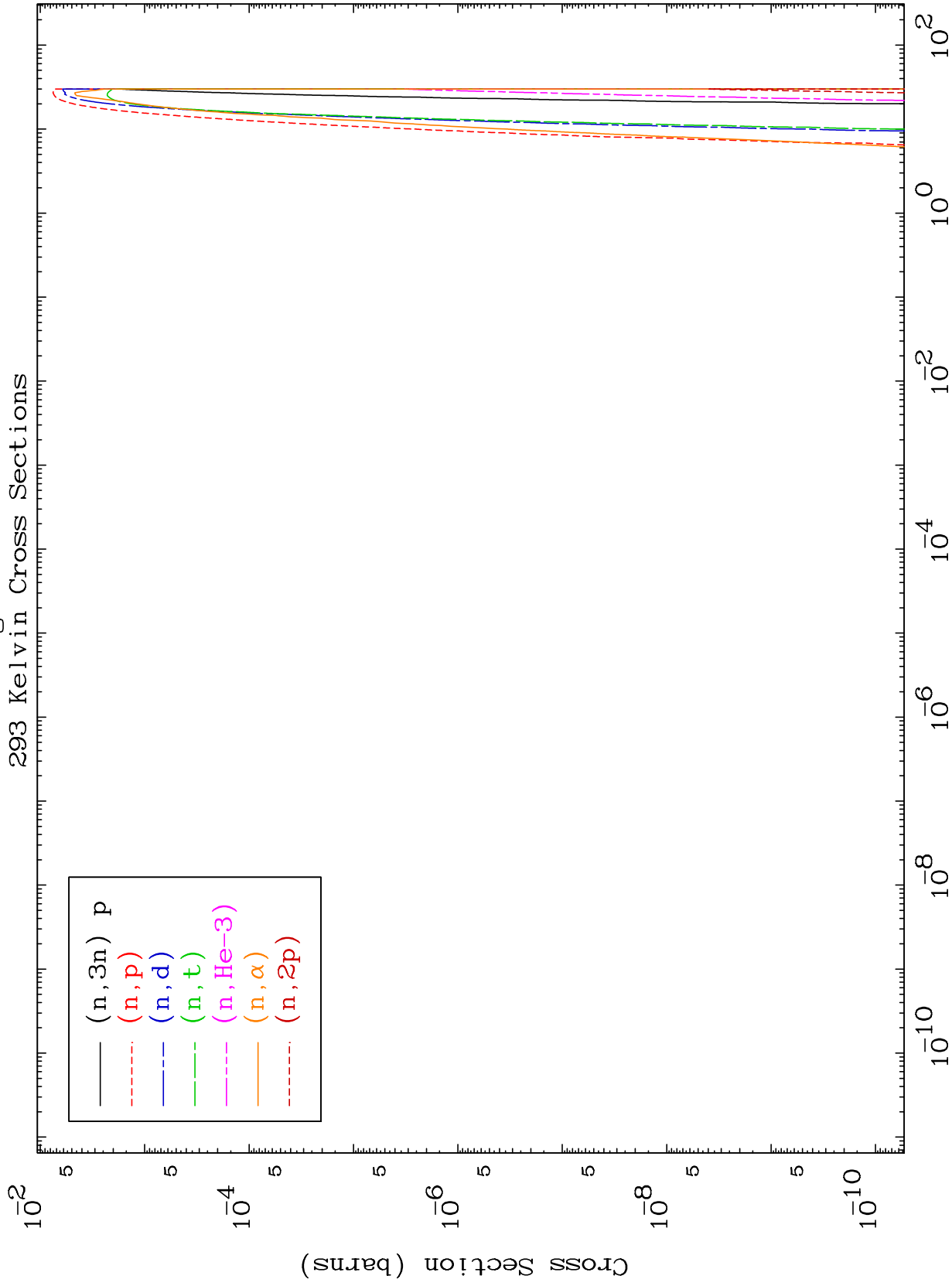
91-Pa-239



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293 Kelvin Cross Sections

91-Pa-239



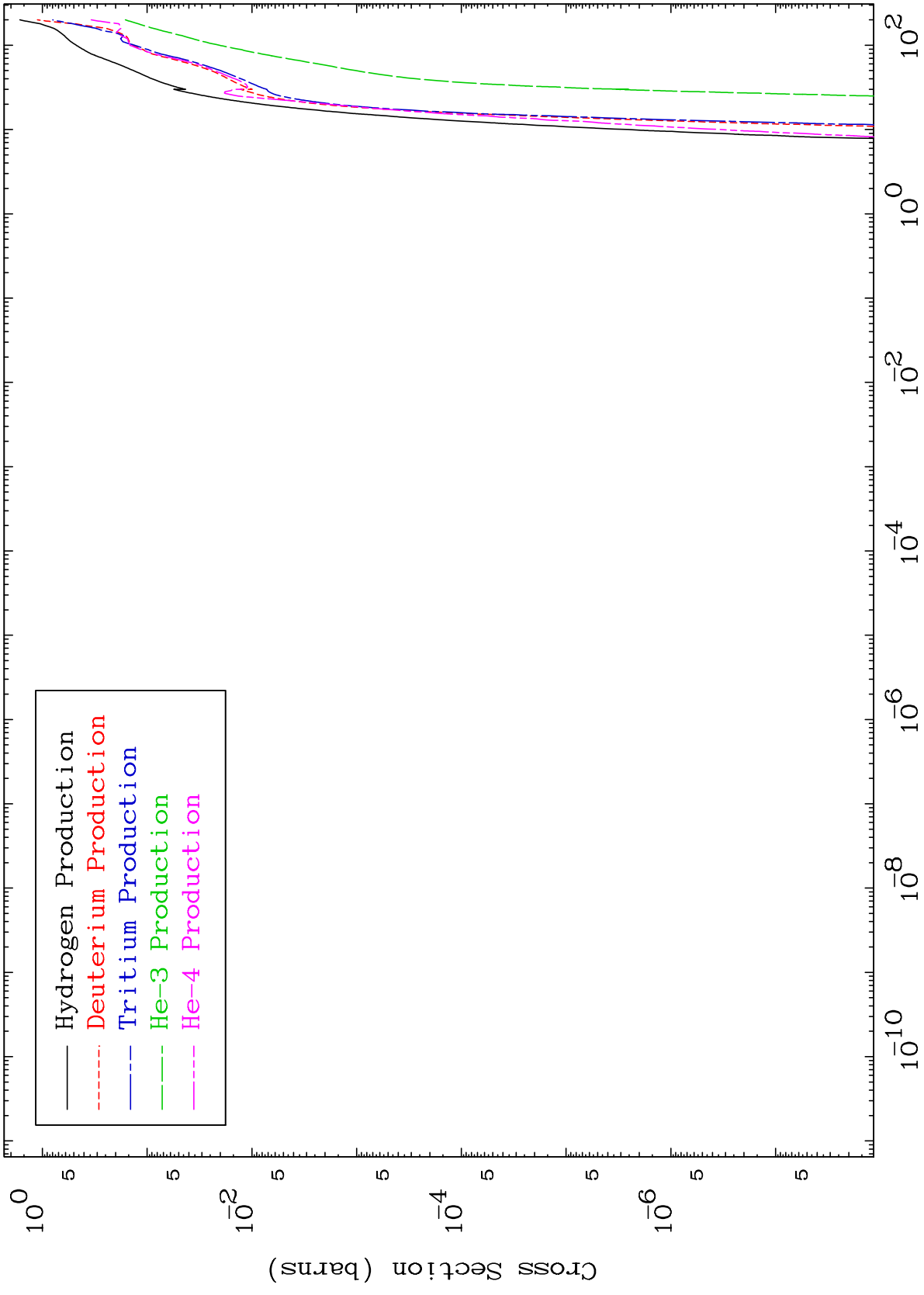
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91-Pa-239

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Particle Production  
293 Kelvin Cross Sections

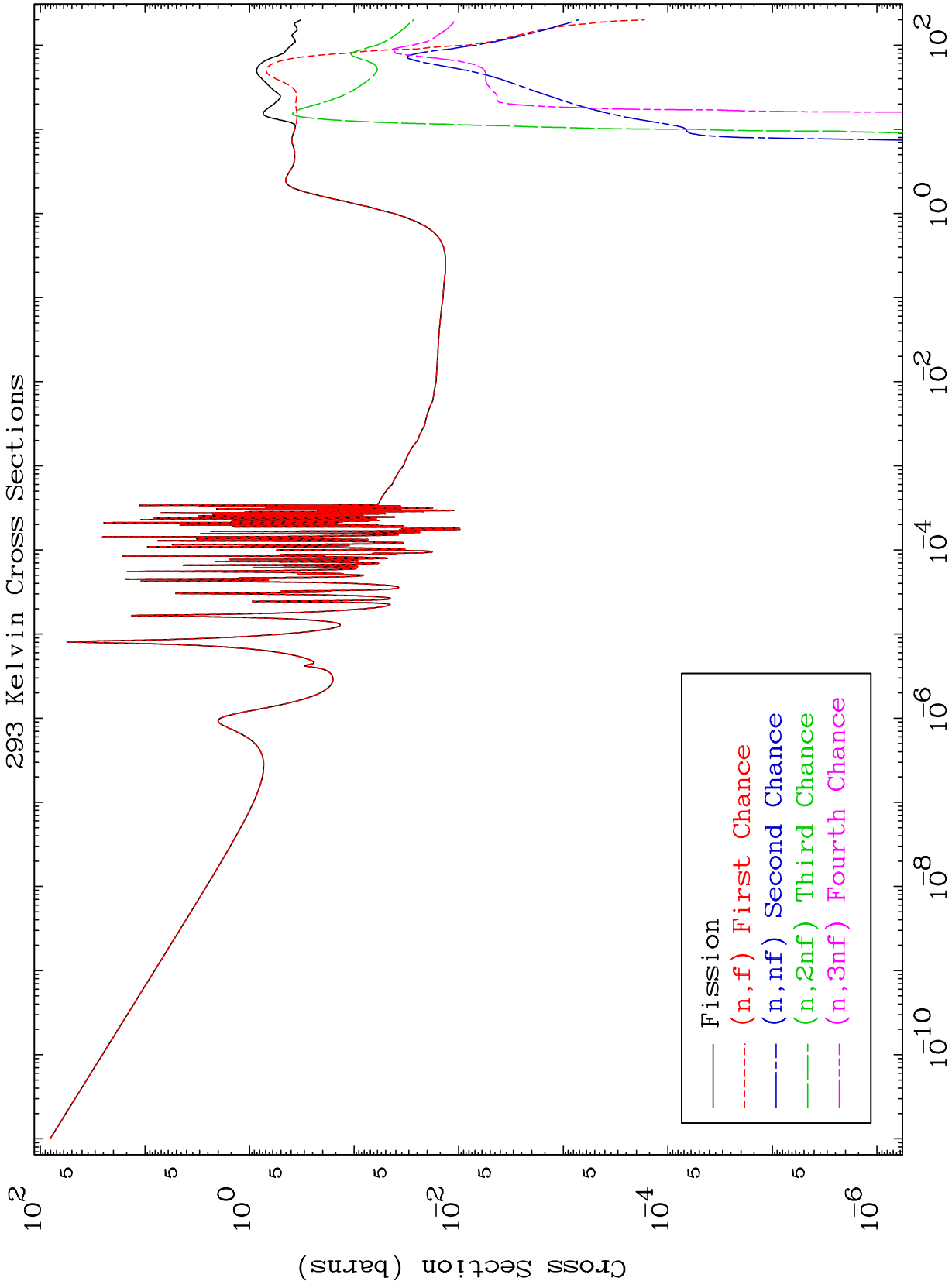
91-Pa-239



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Fission  
293 Kelvin Cross Sections

91-Pa-239

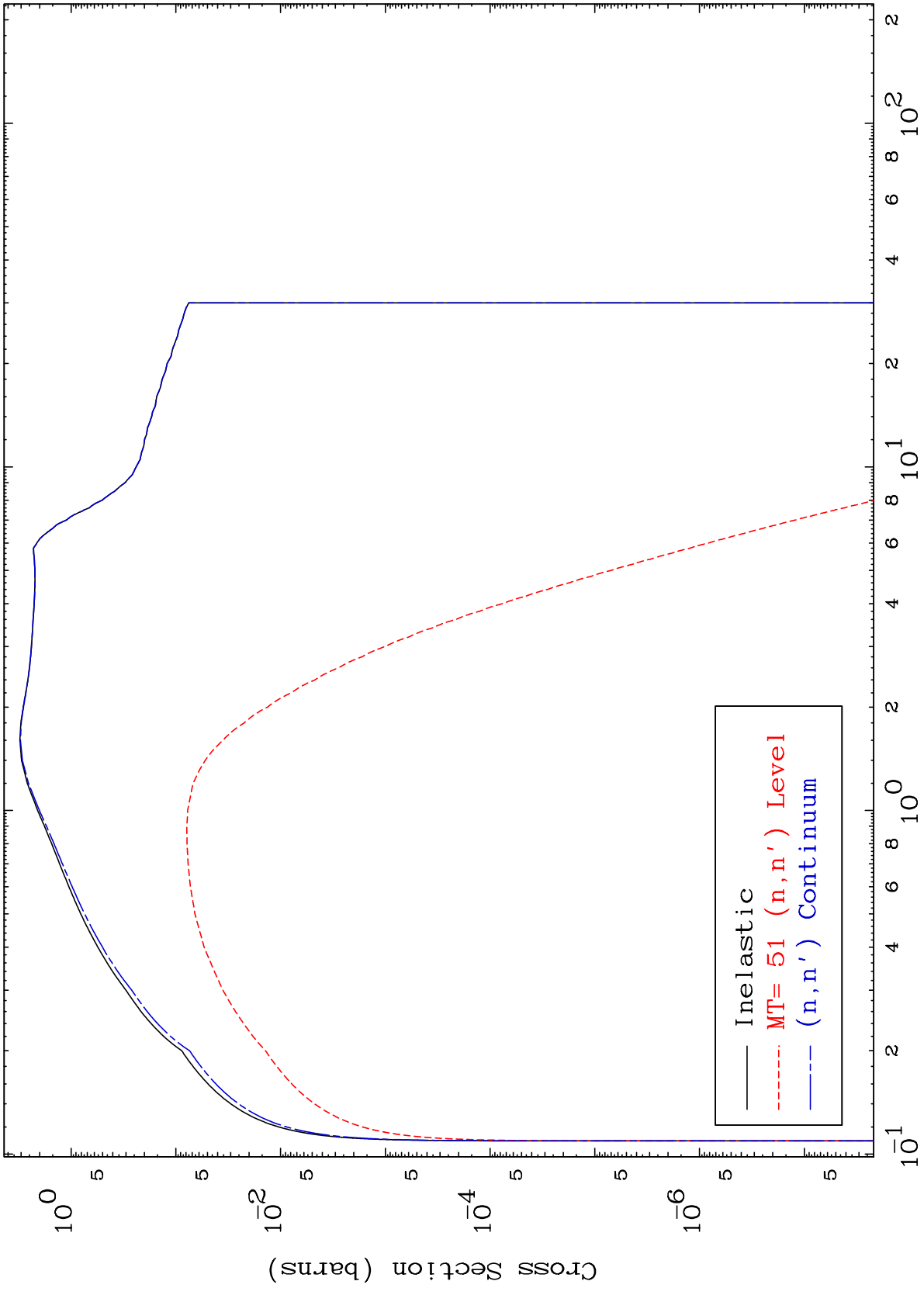




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(n,n') Level  
293 Kelvin Cross Sections



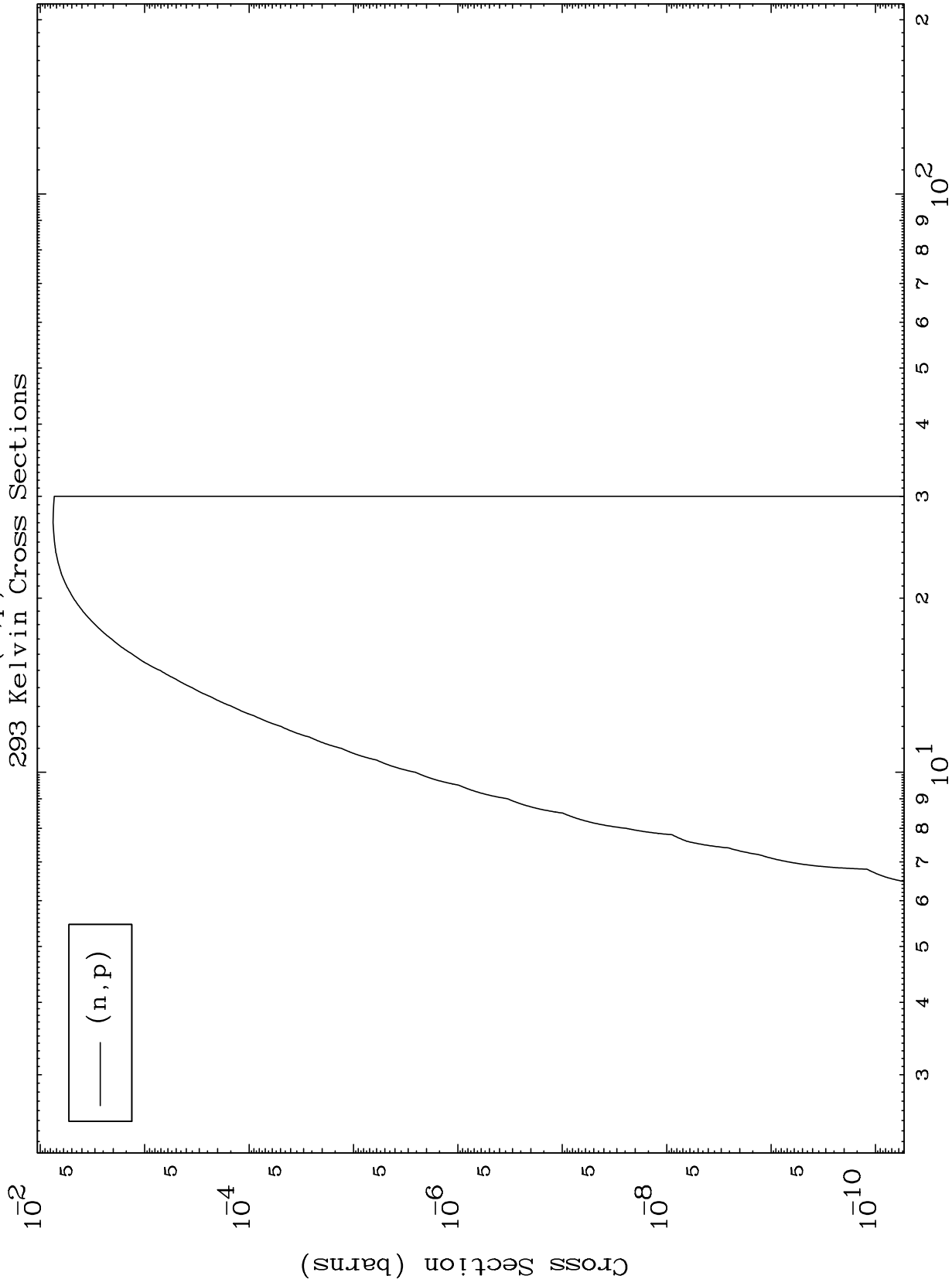
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(n,p) Levels  
293 Kelvin Cross Sections

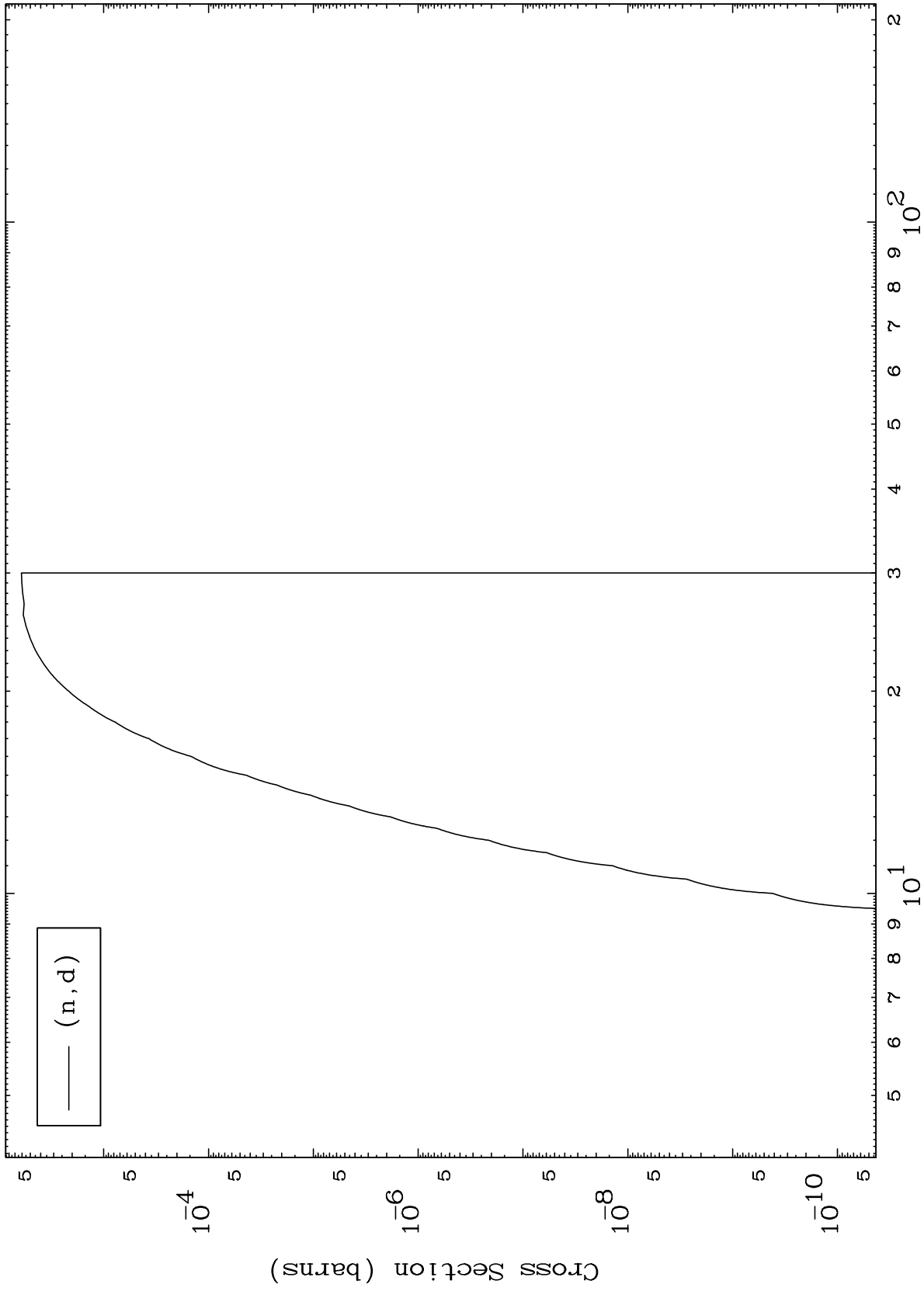
91-Pa-239



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(n,d) Levels  
293 Kelvin Cross Sections

91-Pa-239



10

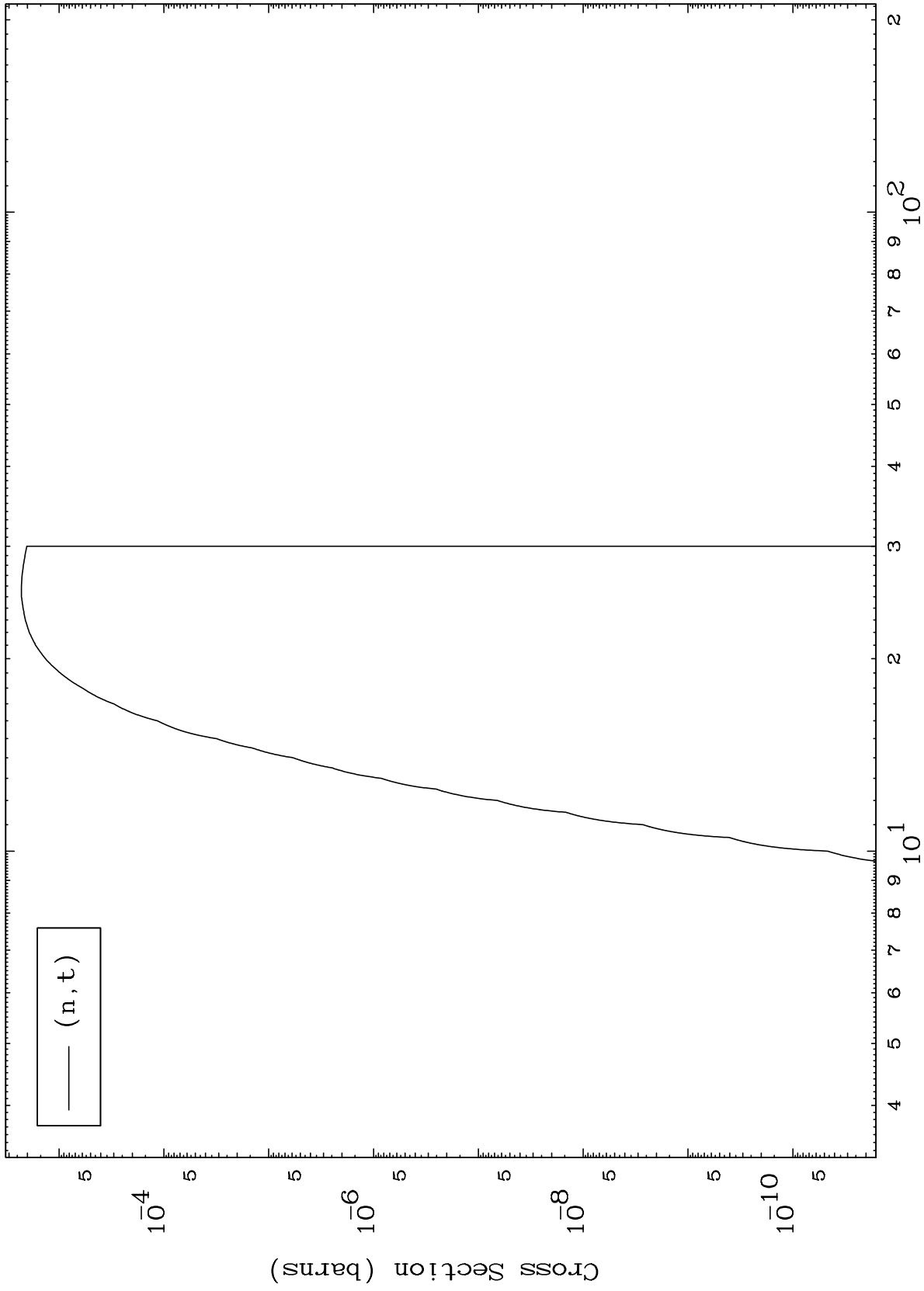
Incident Energy (MeV)

91-Pa-239

MAT 9155

(n,t) Levels  
293 Kelvin Cross Sections

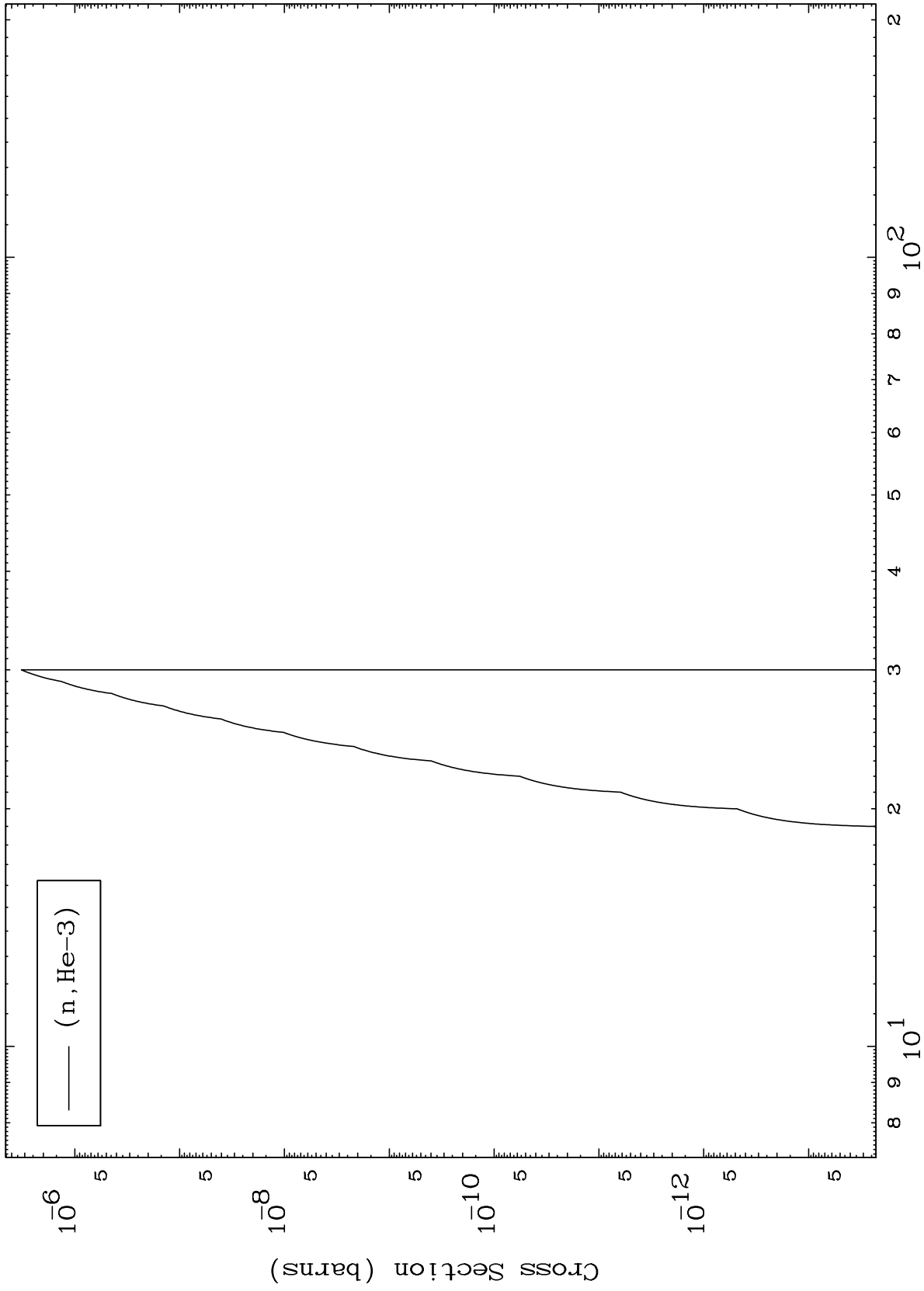
91-Pa-239



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(n,He3) Levels  
293 Kelvin Cross Sections

91-Pa-239



12

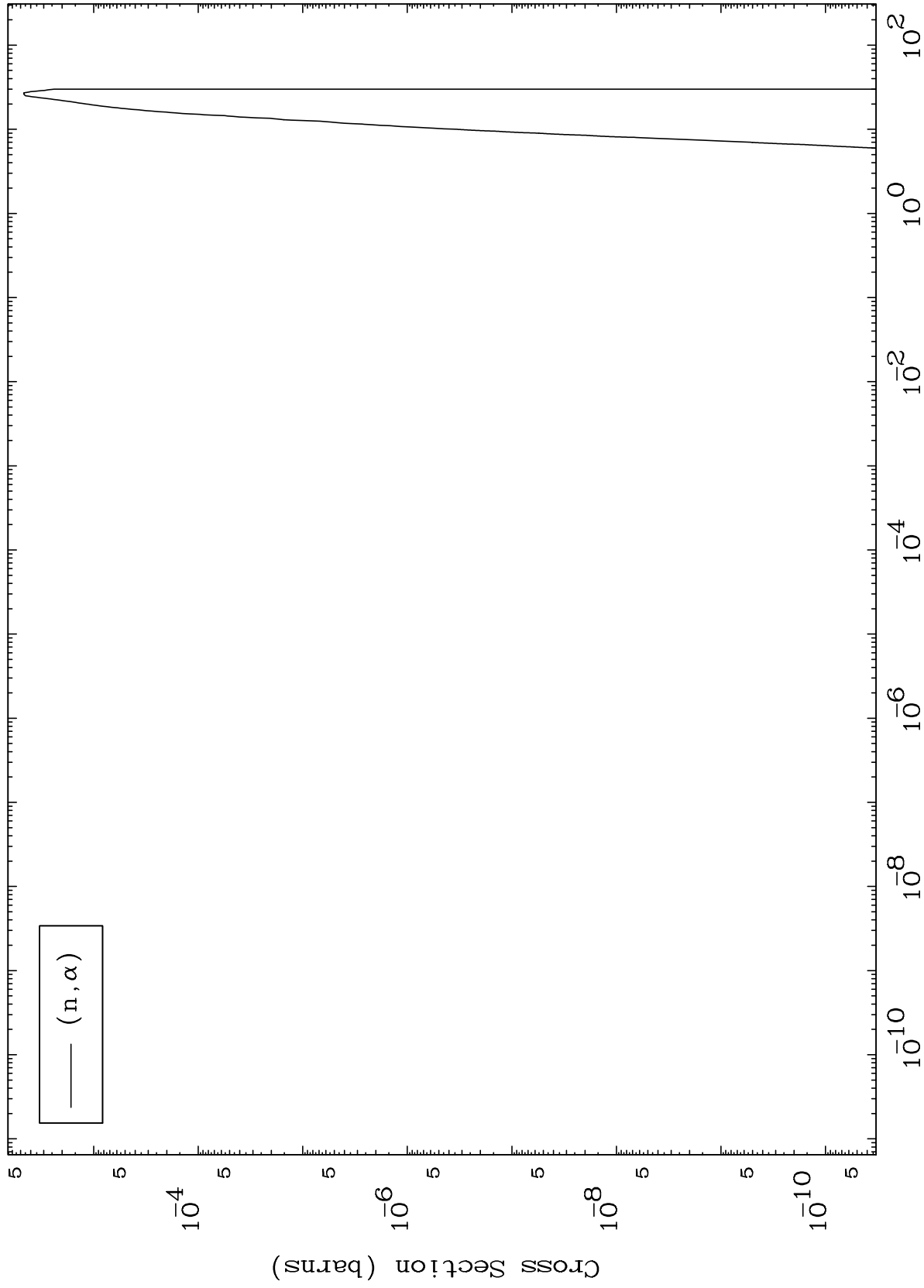
Incident Energy (MeV)

91-Pa-239

MAT 9155

(n,α) Levels  
293 Kelvin Cross Sections

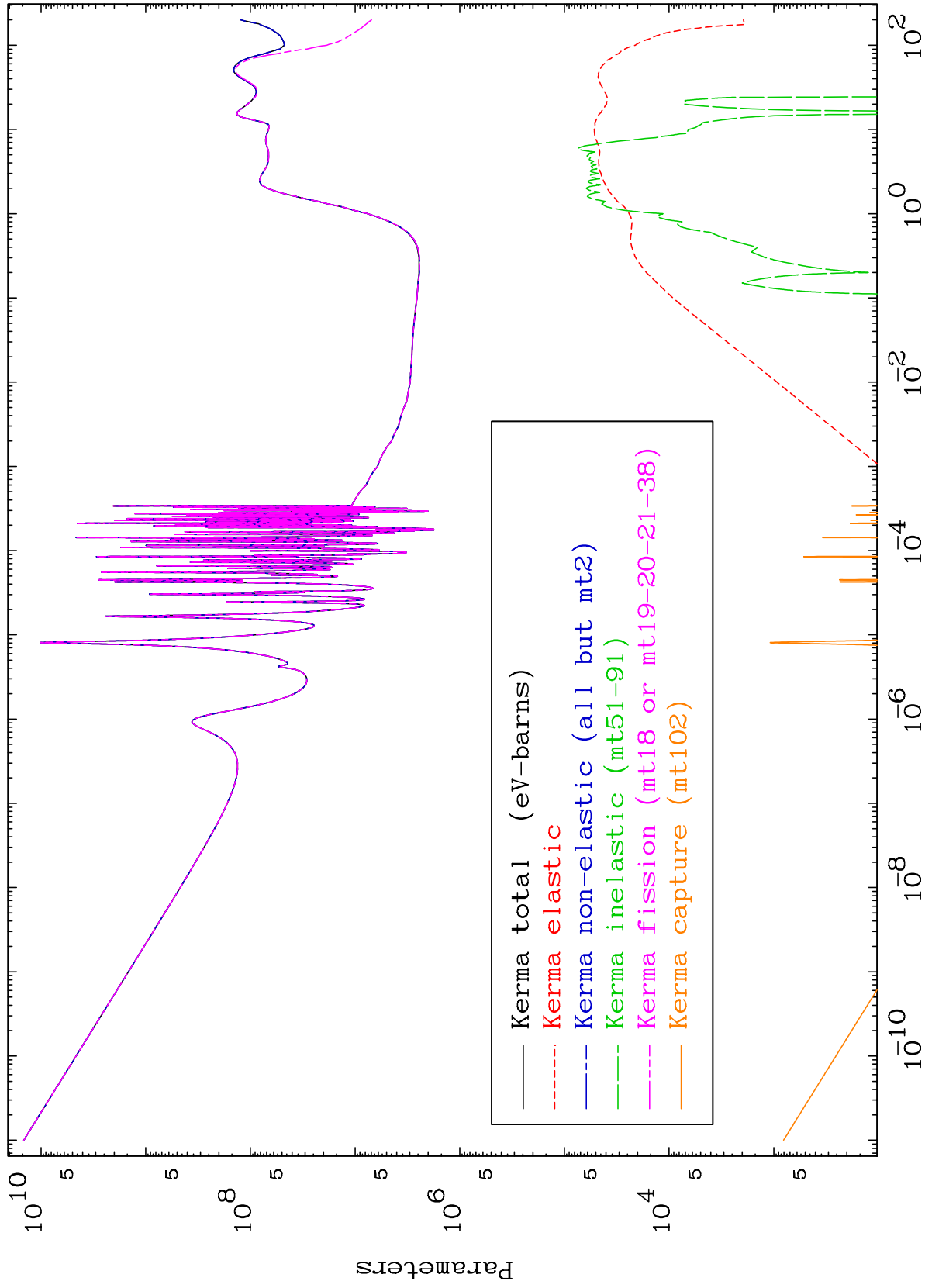
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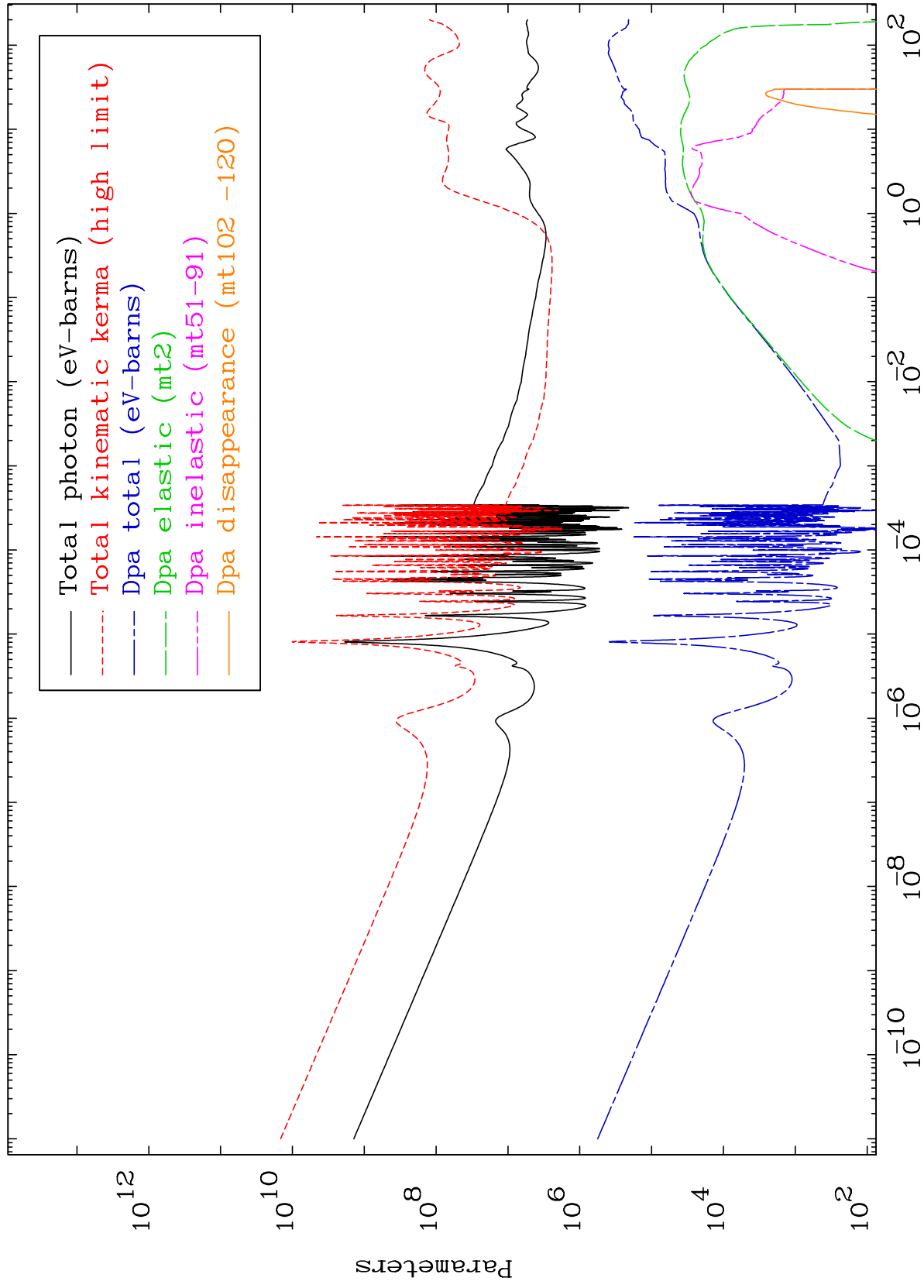


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Incident Energy (MeV)

91-Pa-239



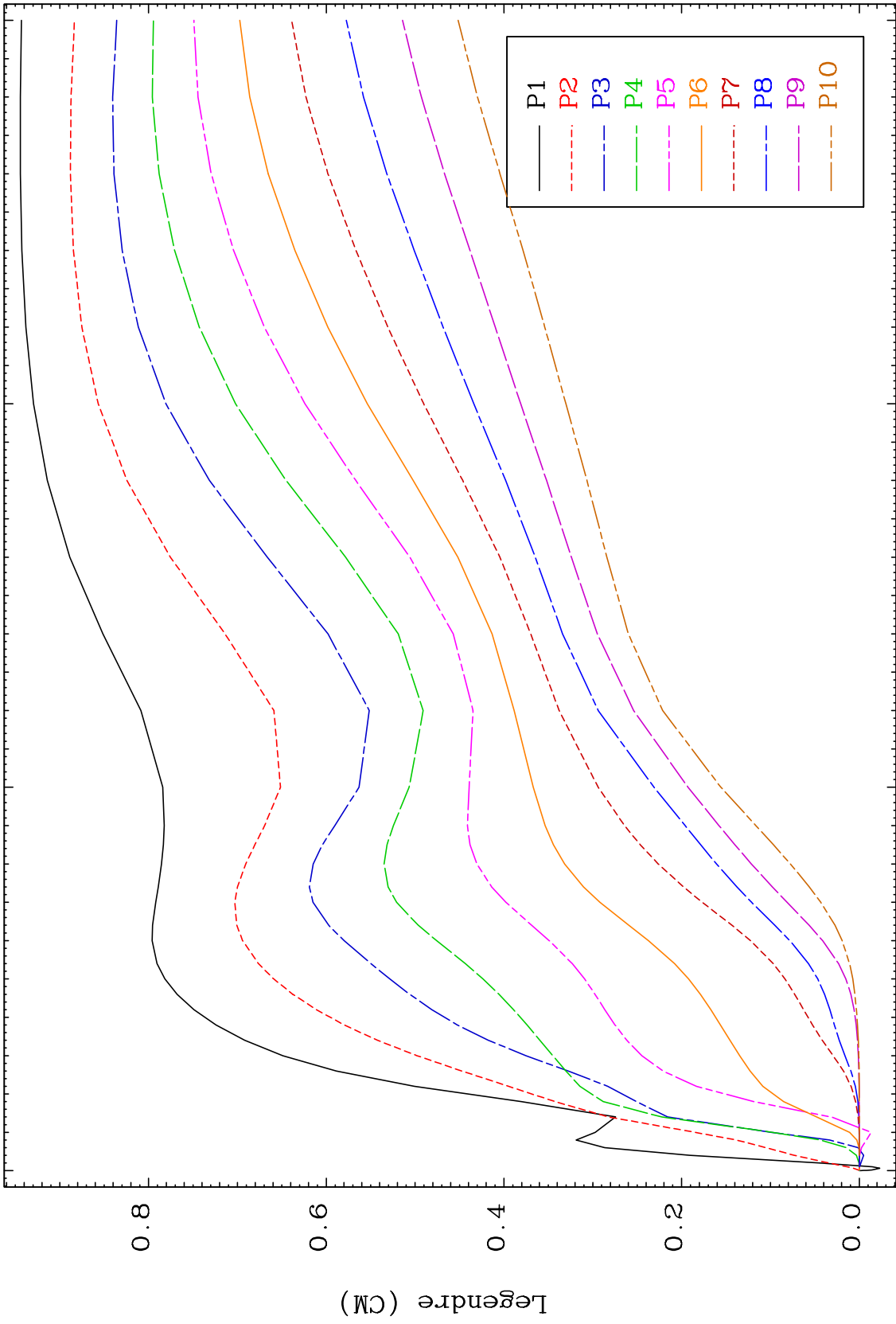




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Elastic Legendre Coefficients

91-Pa-239



16

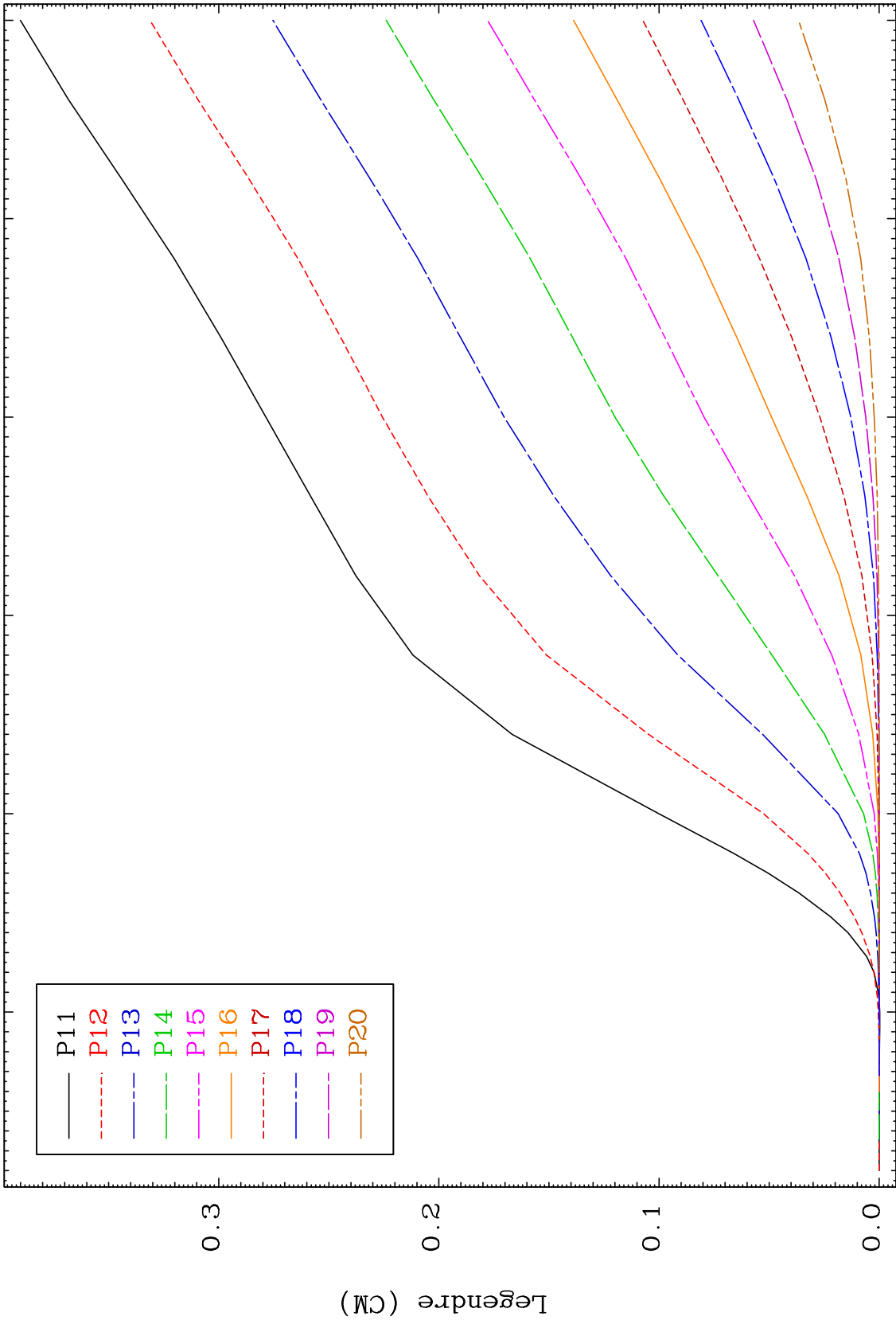
Incident Energy (MeV)

91-Pa-239

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Elastic Legendre Coefficients

91-Pa-239



17

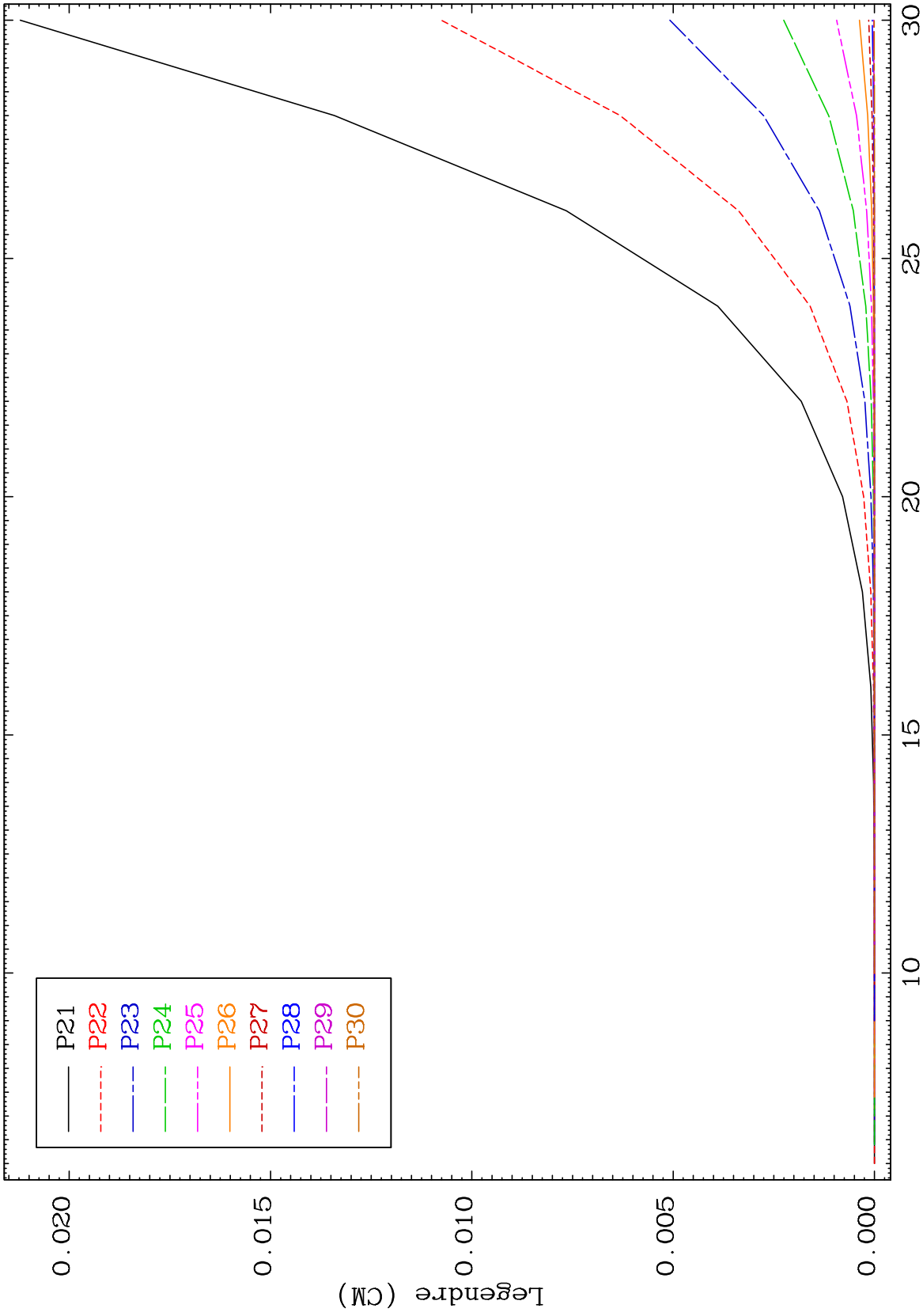
Incident Energy (MeV)

91-Pa-239

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### Elastic Legendre Coefficients

91-Pa-239



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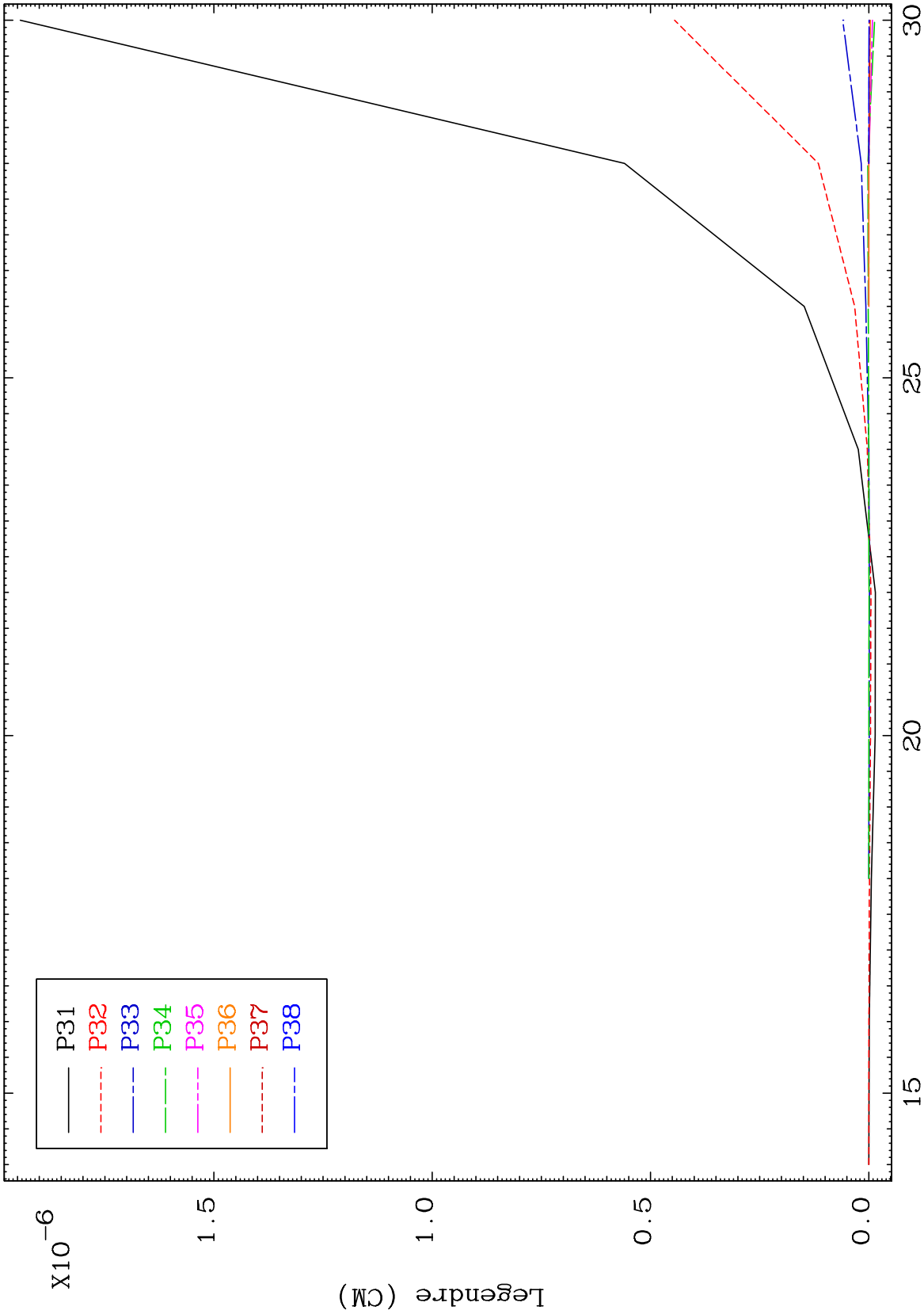
Incident Energy (MeV)

91-Pa-239

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Elastic Legendre Coefficients

91-Pa-239



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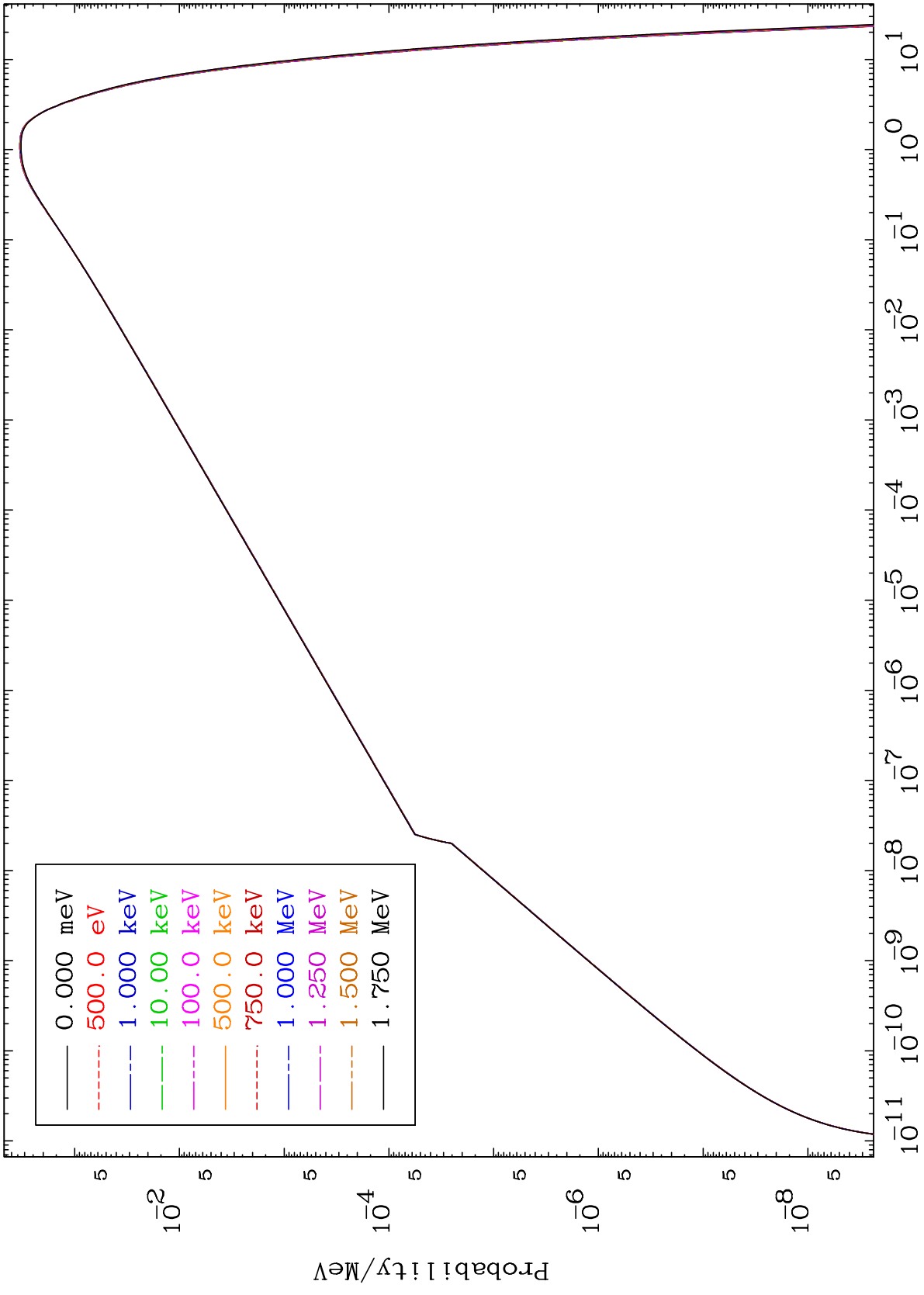
Incident Energy (MeV)

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### Fission Energy Distribution

91-Pa-239



- 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

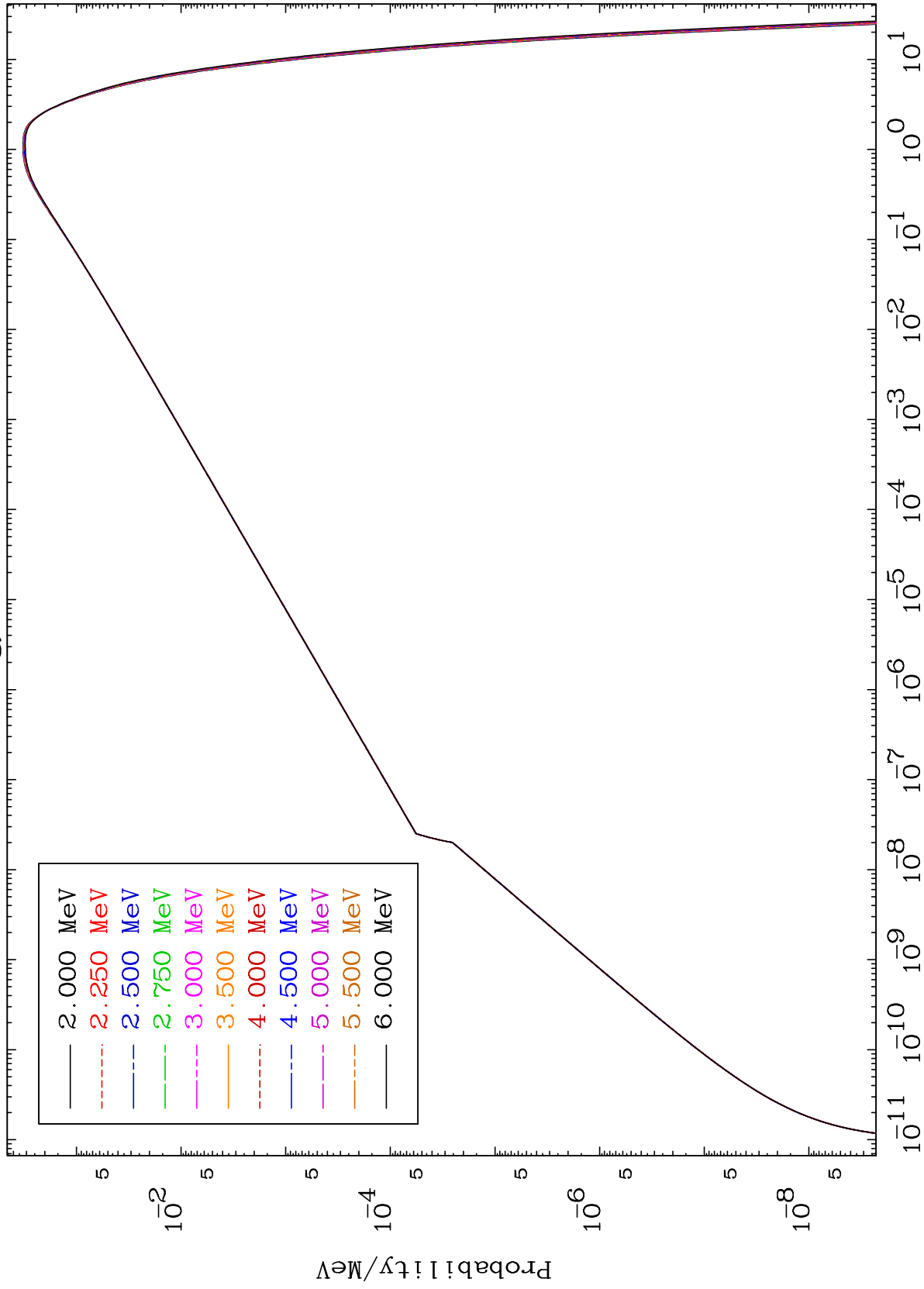
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Secondary Energy (MeV)

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# Fission Energy Distribution

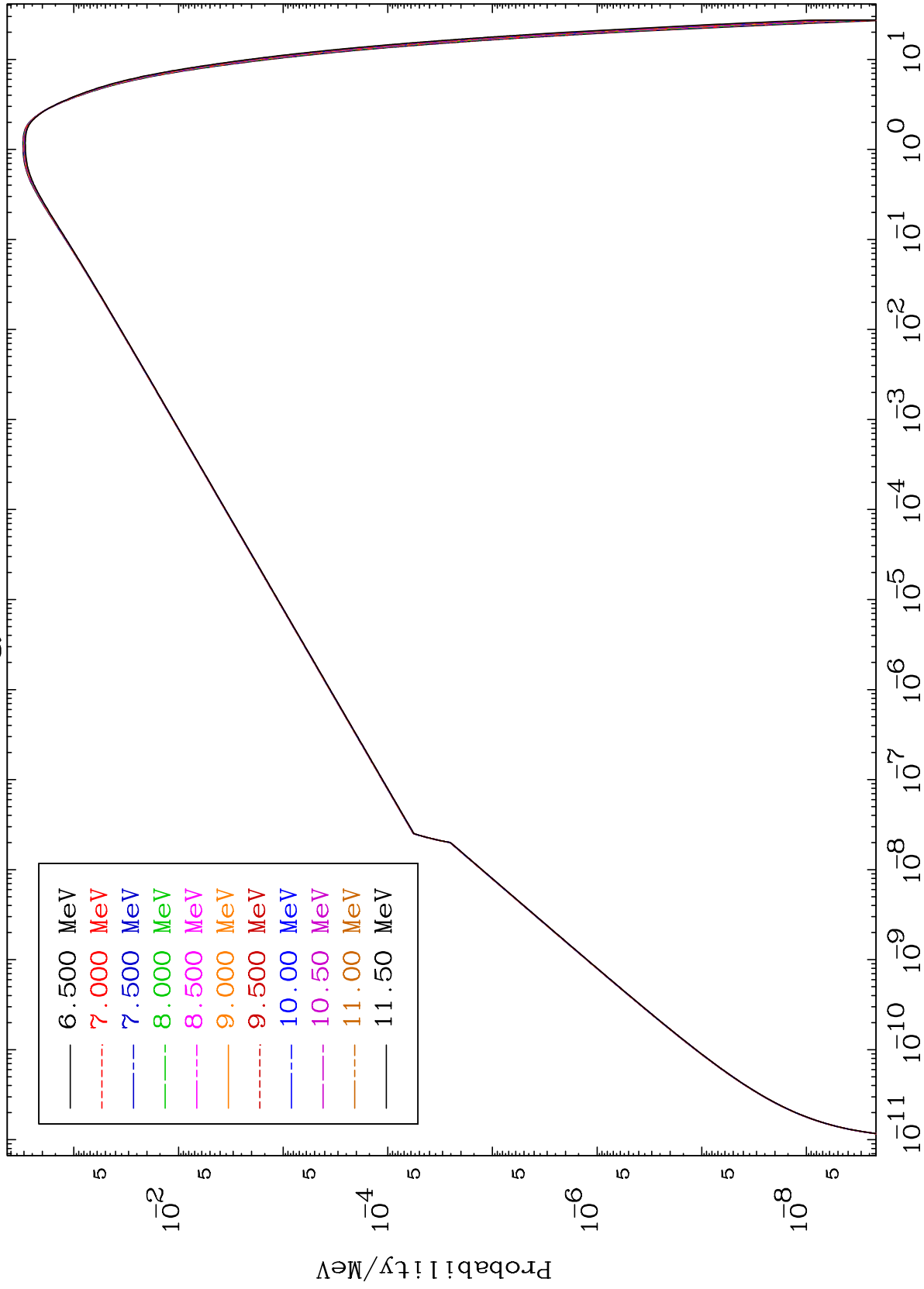
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# Fission Energy Distribution

91-Pa-239



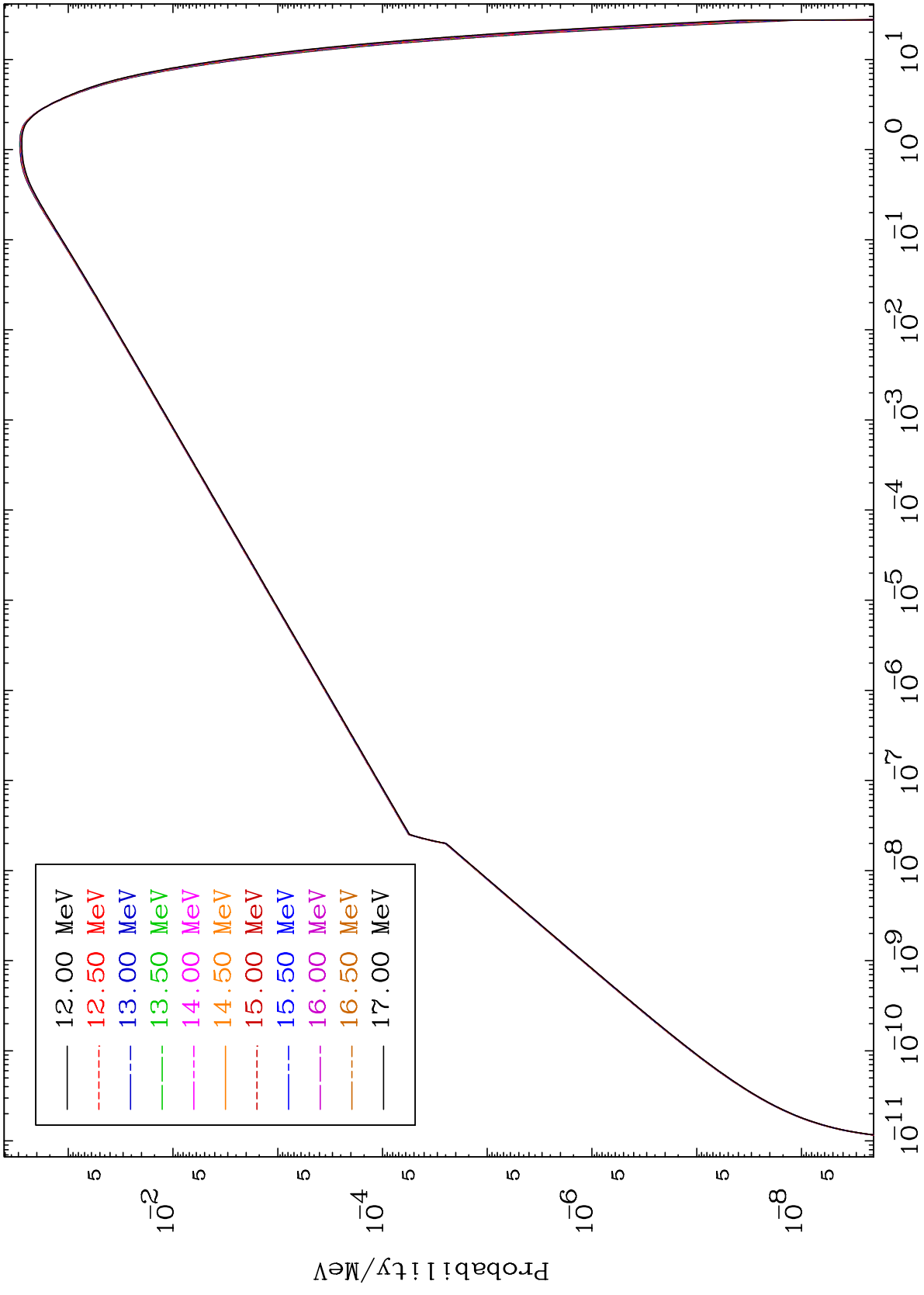
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Secondary Energy (MeV)

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### Fission Energy Distribution

91-Pa-239



91-Pa-239



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### Fission Energy Distribution

91-Pa-239

