

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)

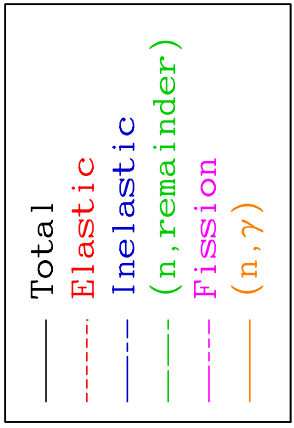
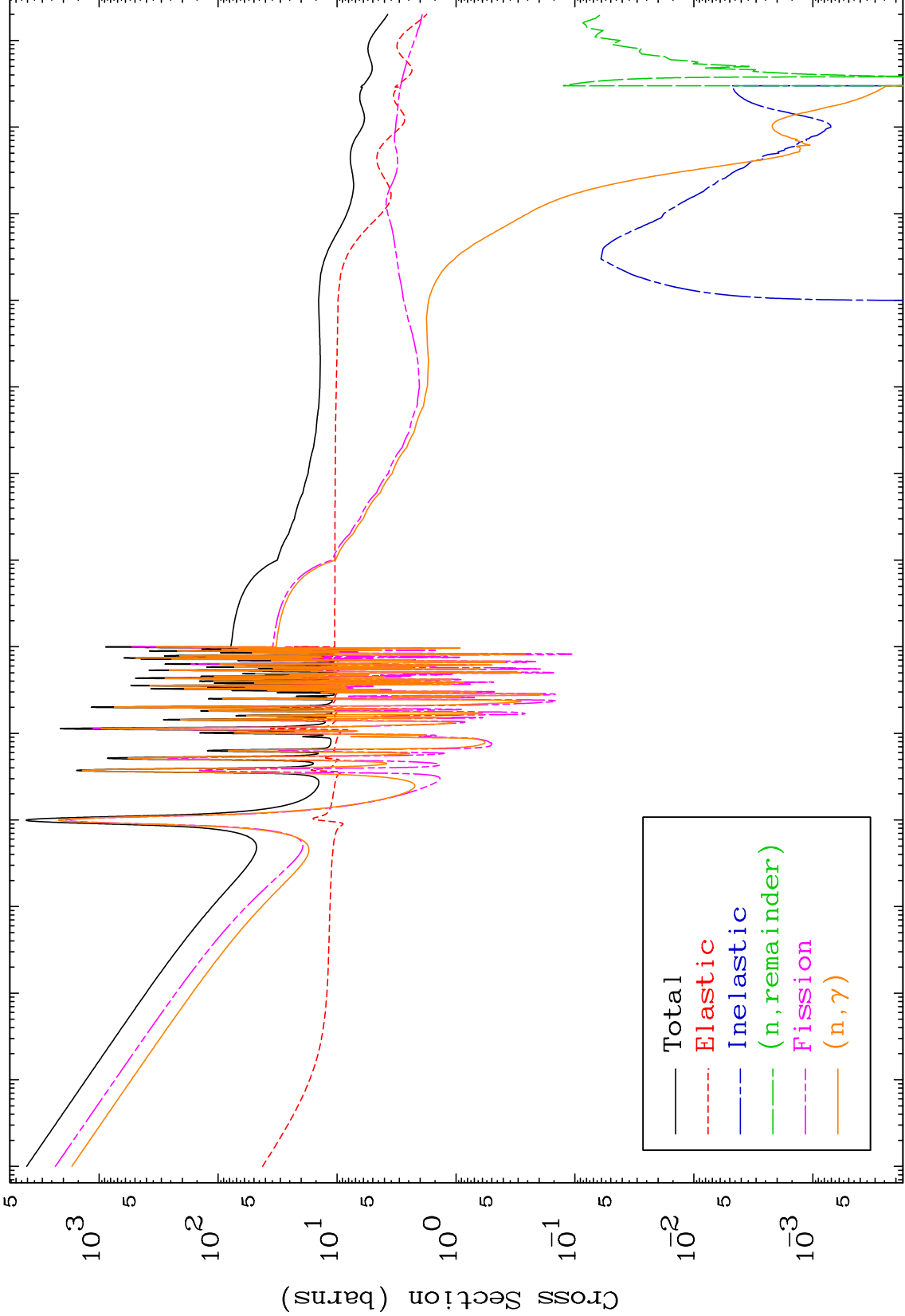
Press Mouse Button to Start

MAT 9992

Major

293 Kelvin Cross Sections

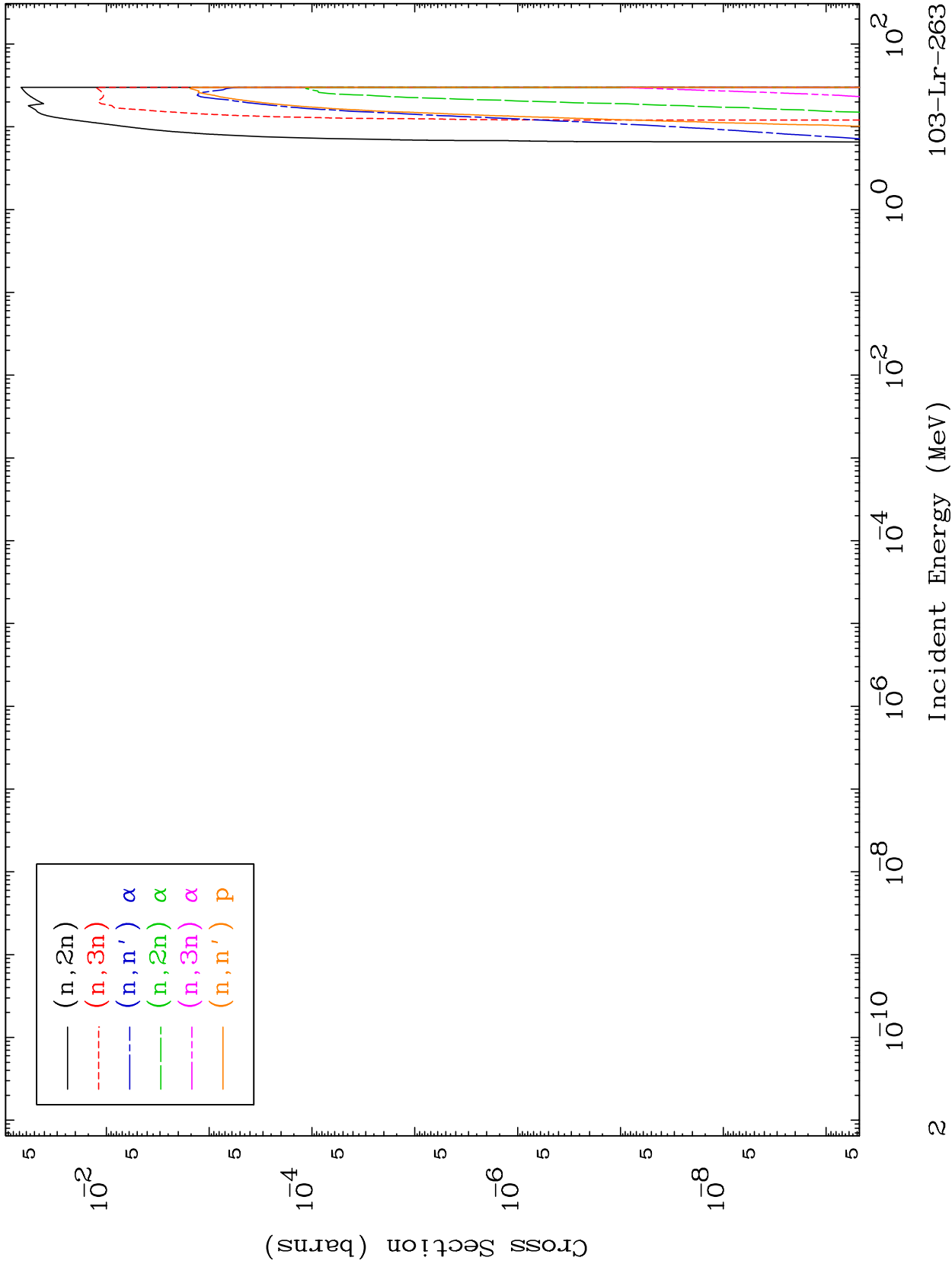
103-Lr-263

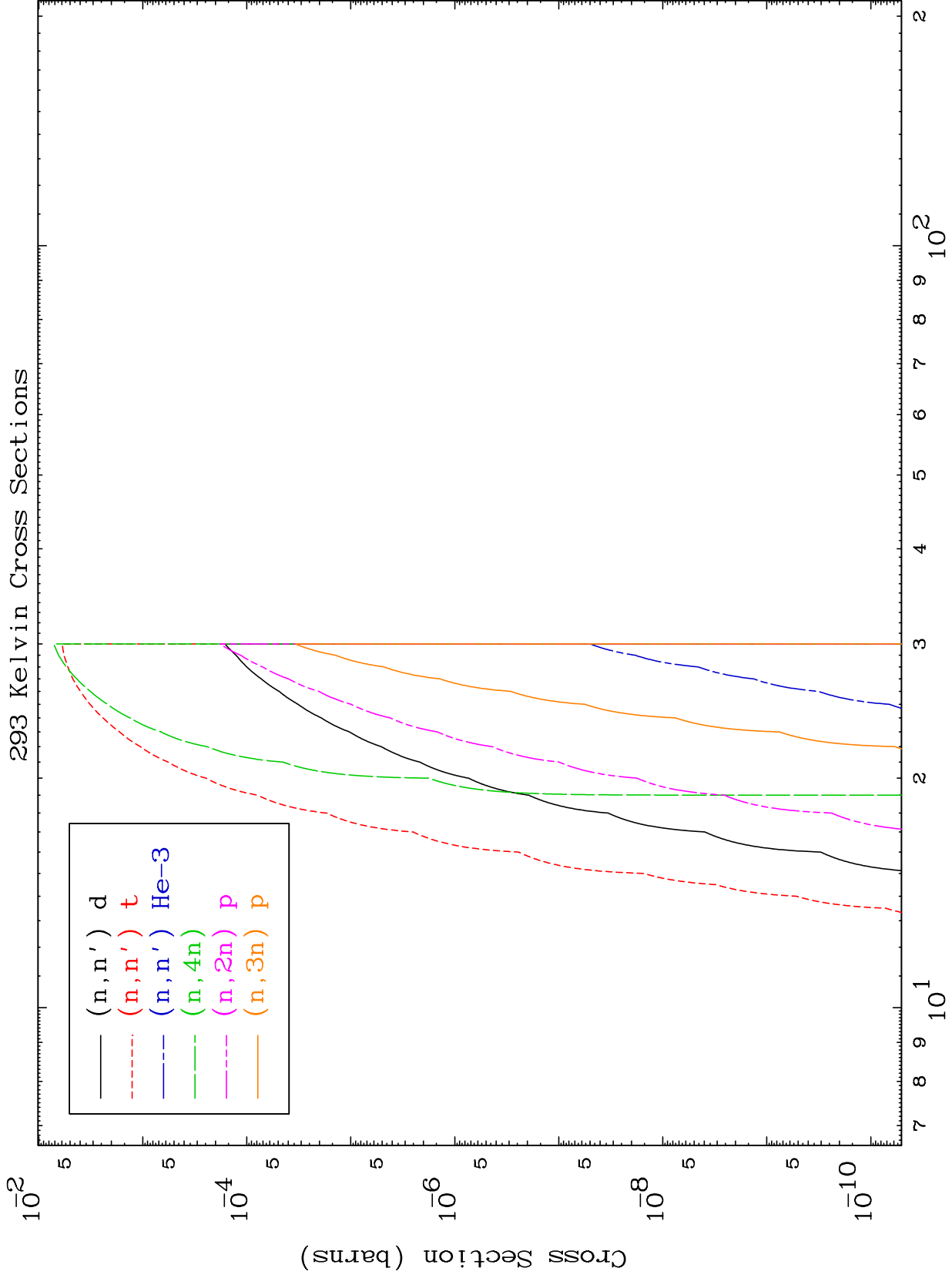


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Neutron Production  
293 Kelvin Cross Sections

103-Lr-263

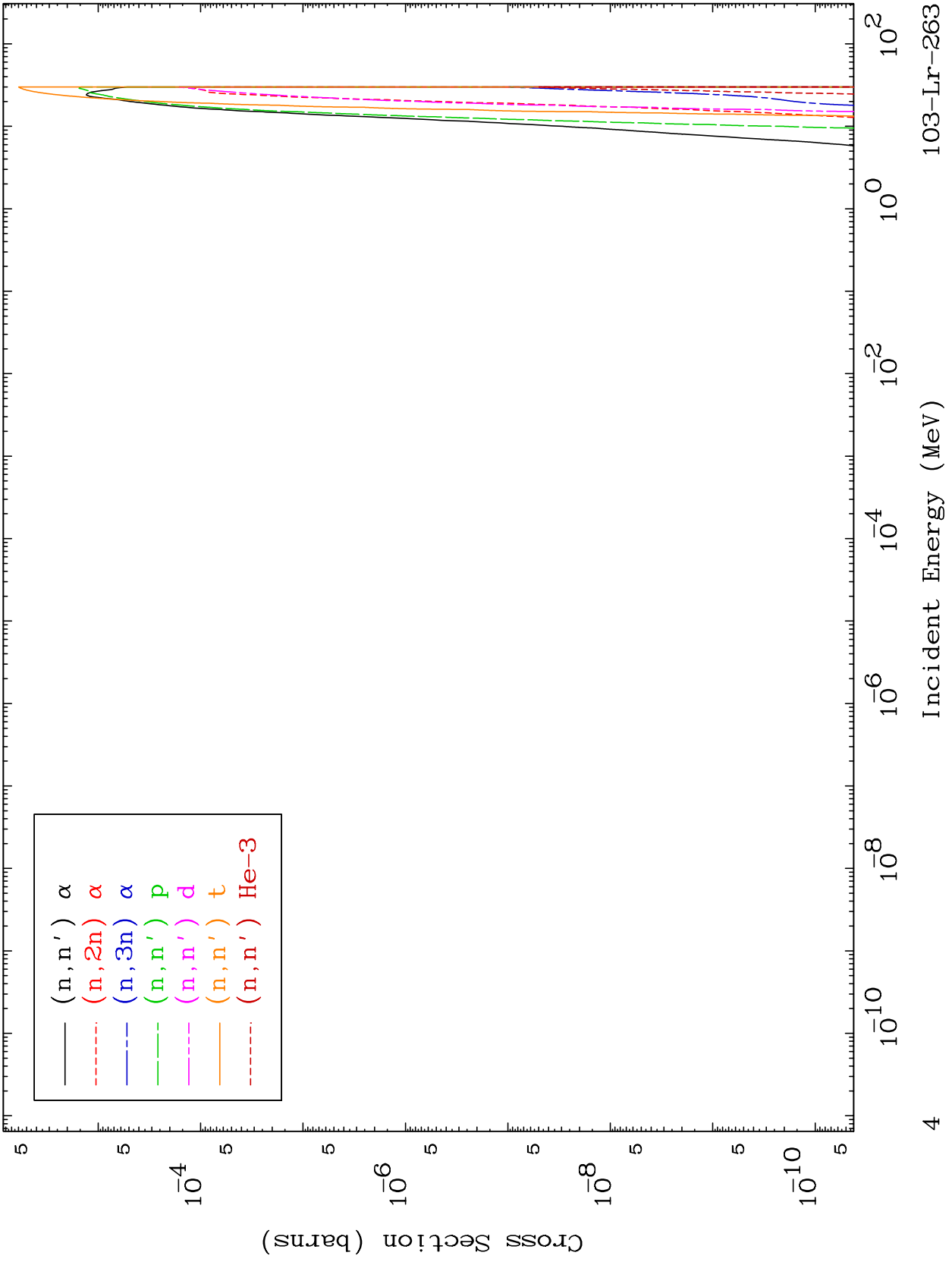




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Charged Particle  
293 Kelvin Cross Sections

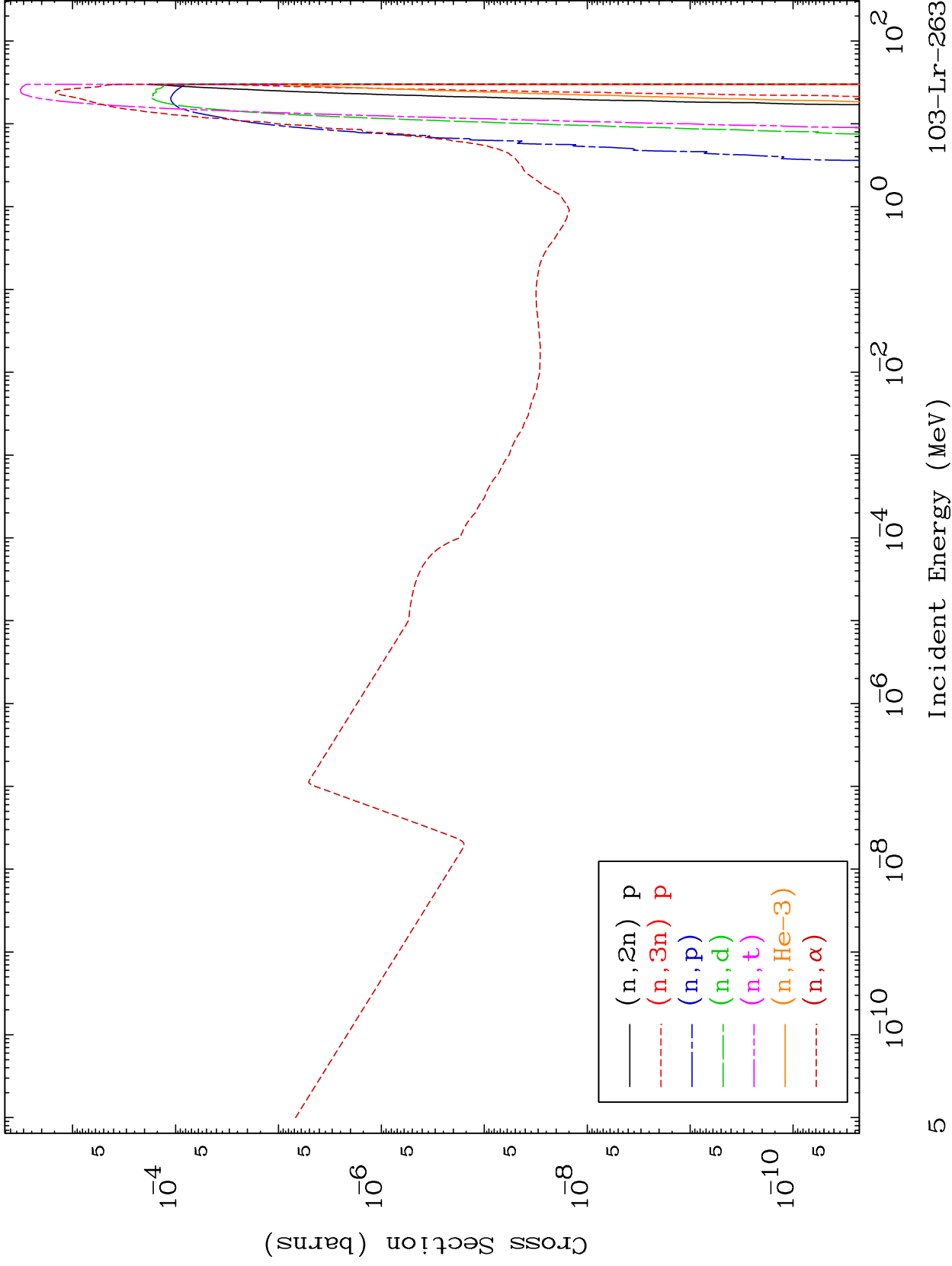
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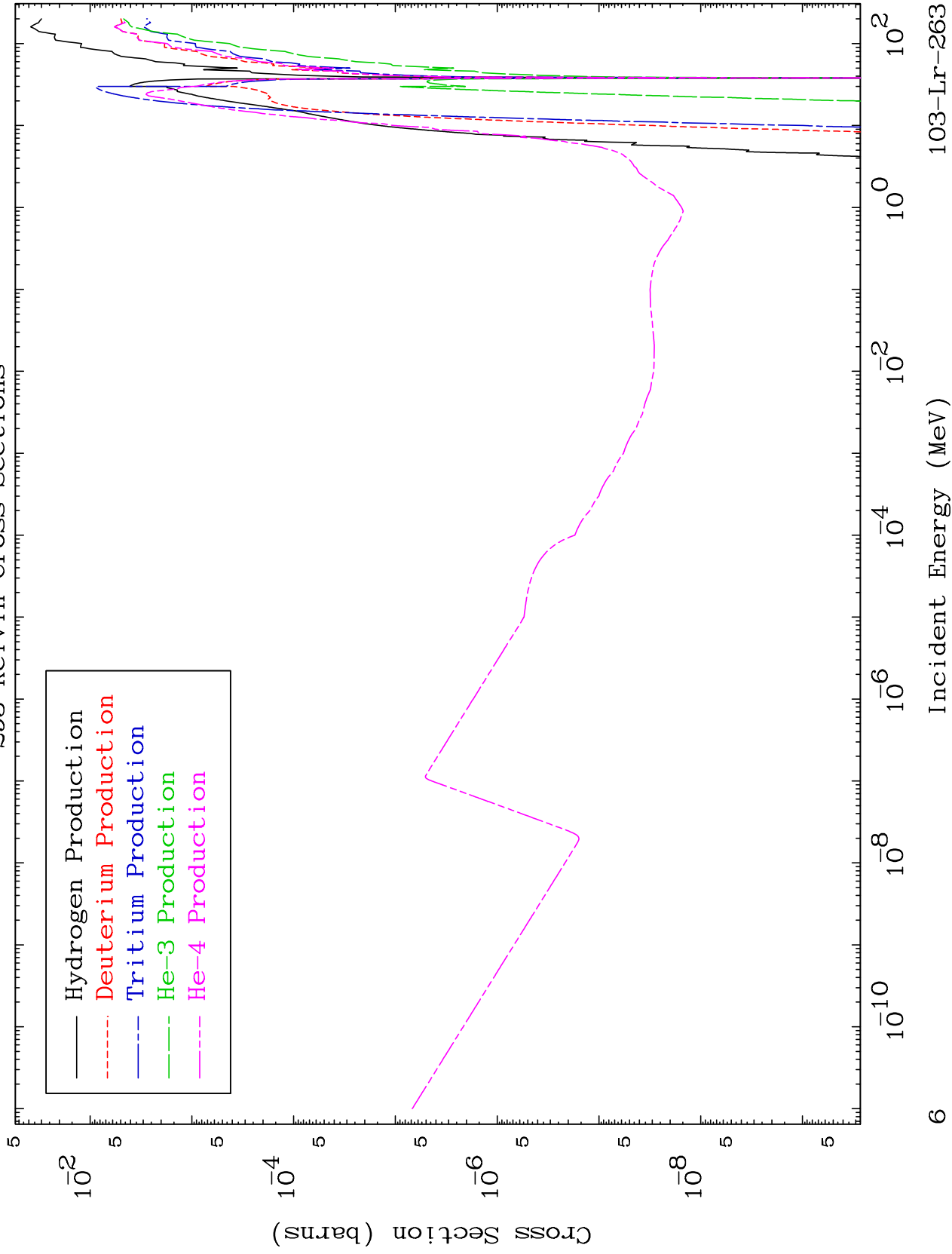


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Charged Particle  
293 Kelvin Cross Sections

103-Lr-263

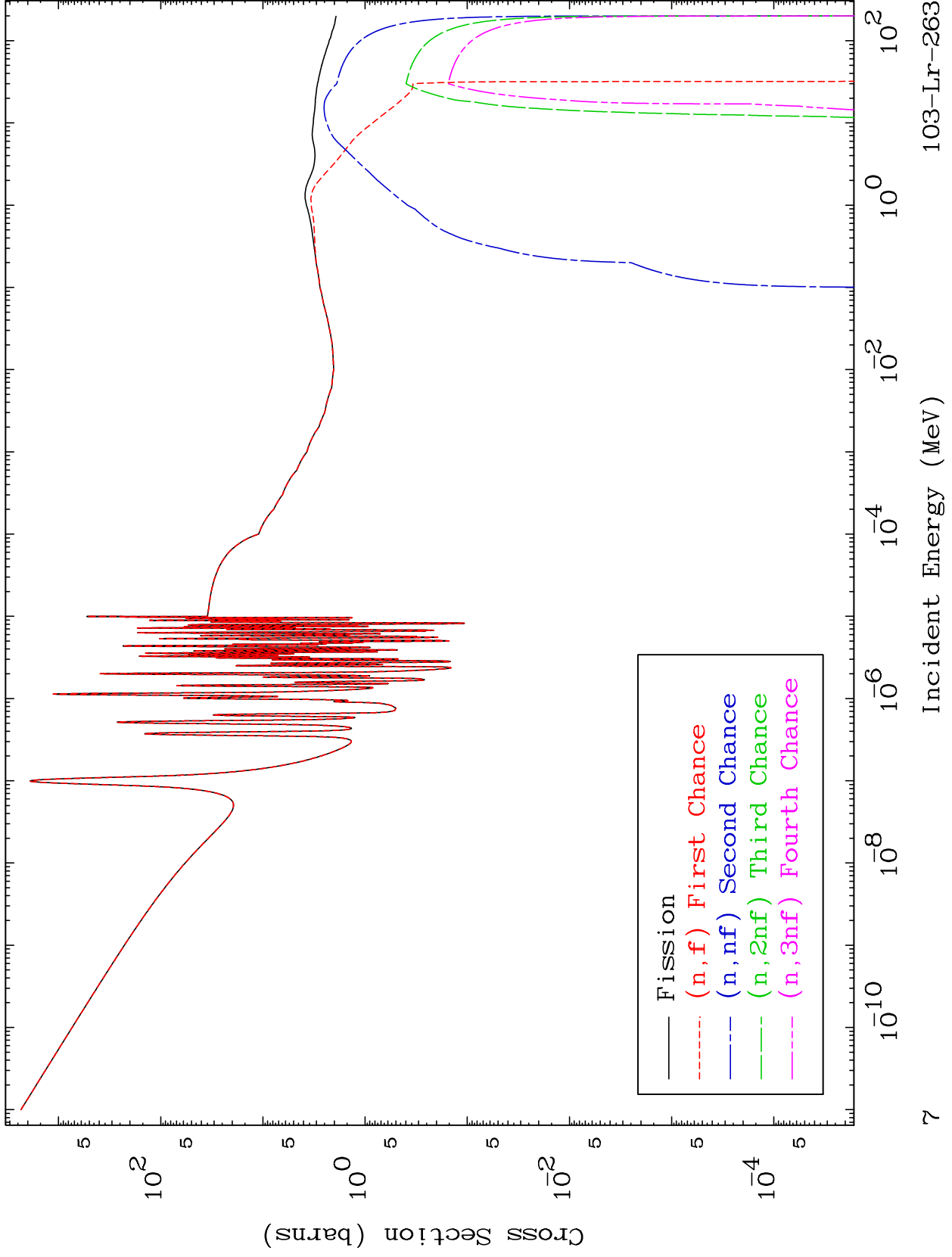




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Fission  
293 Kelvin Cross Sections

103-Lr-263

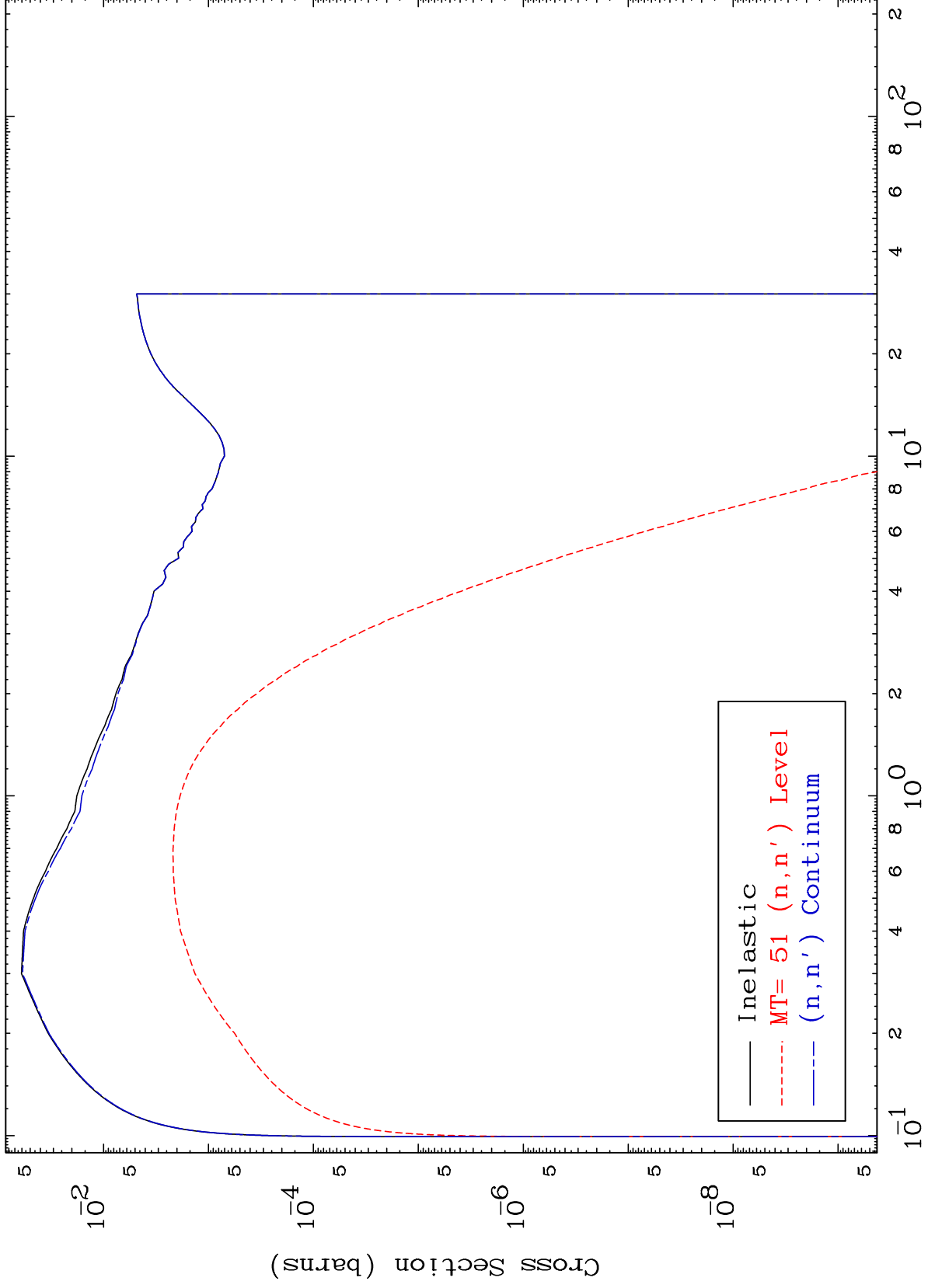




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(n,n') Level  
293 Kelvin Cross Sections

103-Lr-263



Incident Energy (MeV)

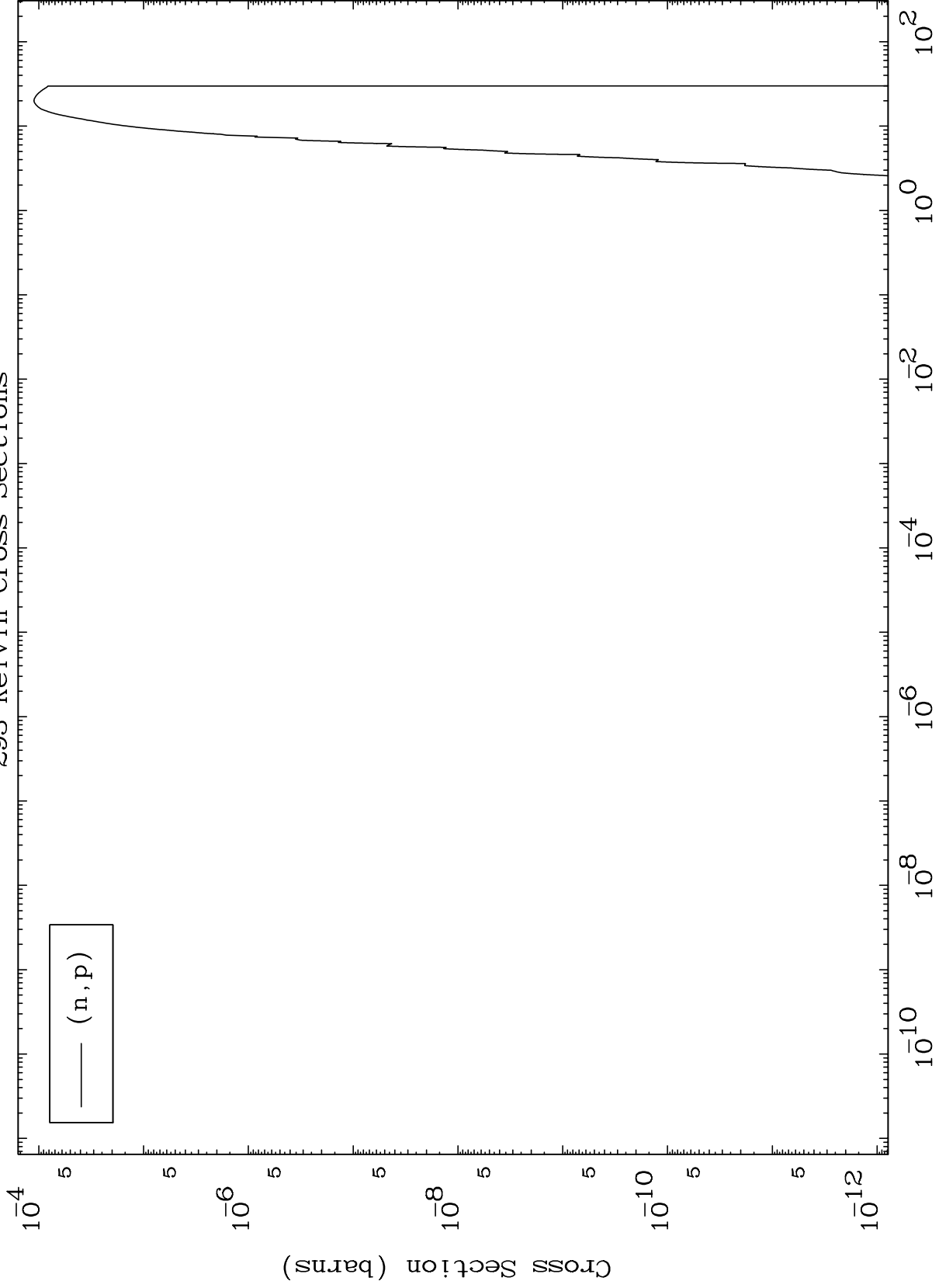
103-Lr-263

8

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(n,p) Levels  
293 Kelvin Cross Sections

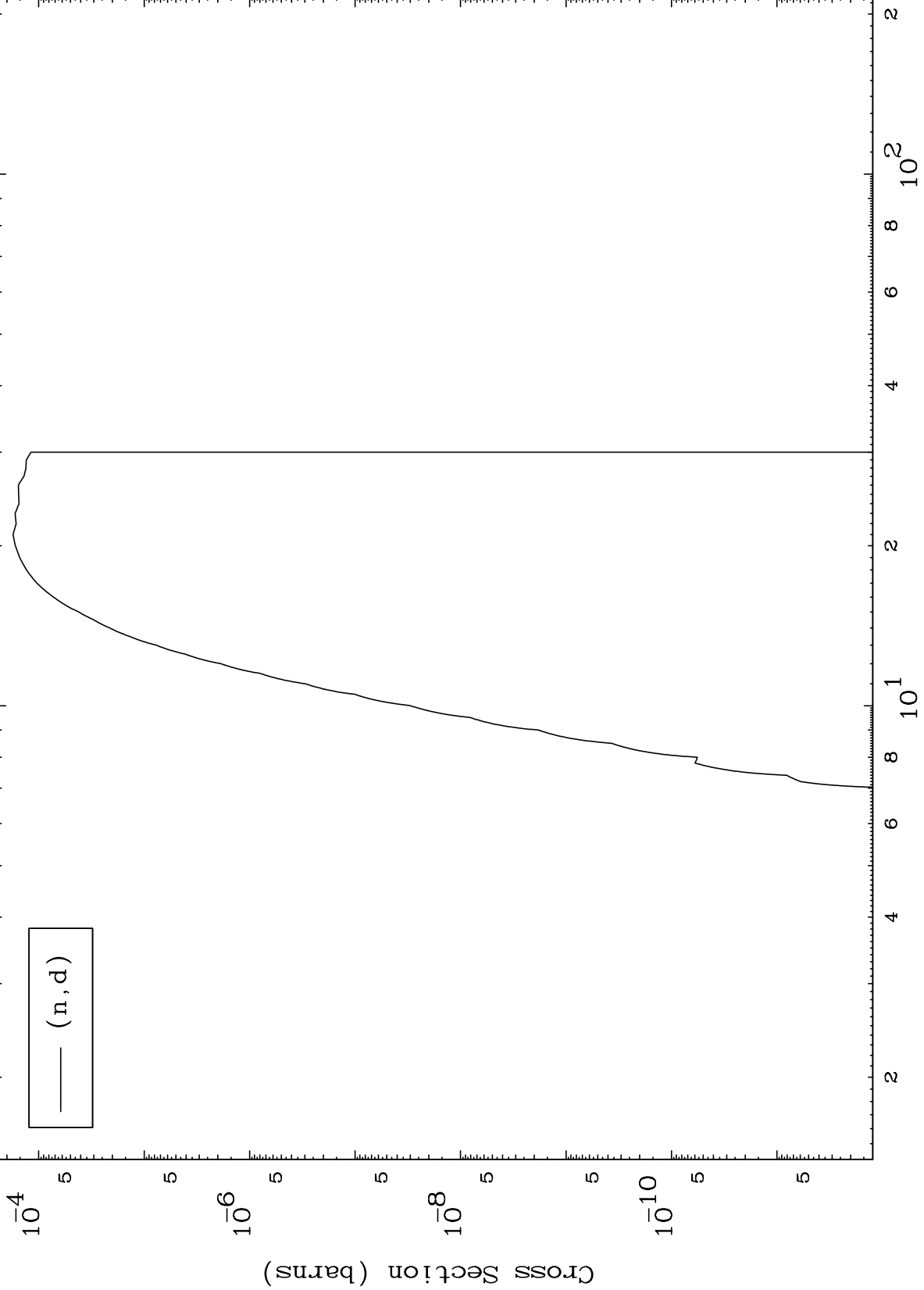
103-Lr-263



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(n,d) Levels  
293 Kelvin Cross Sections

103-Lr-263



10

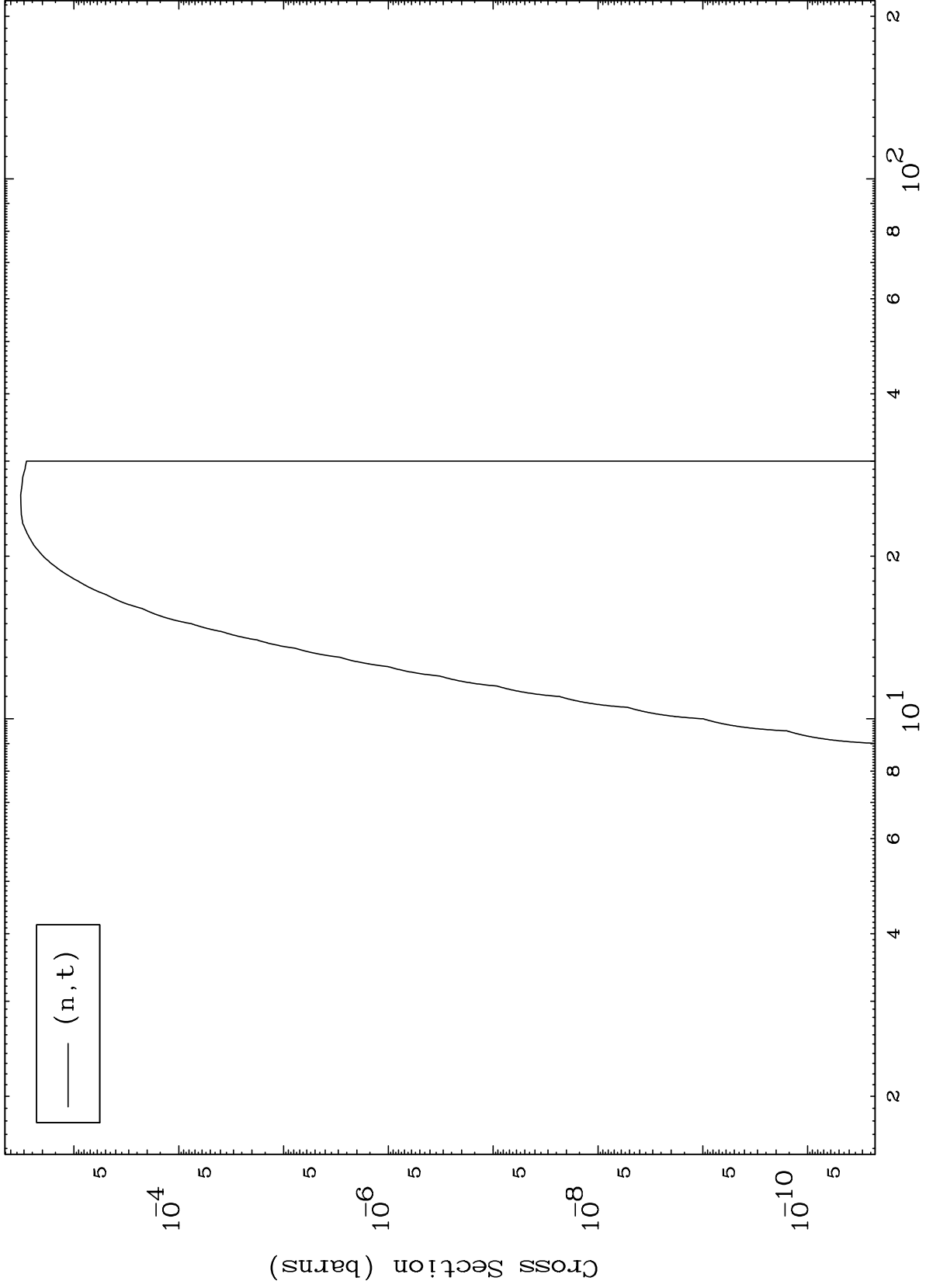
Incident Energy (MeV)

103-Lr-263

MAT 9992

(n,t) Levels  
293 Kelvin Cross Sections

103-Lr-263



11

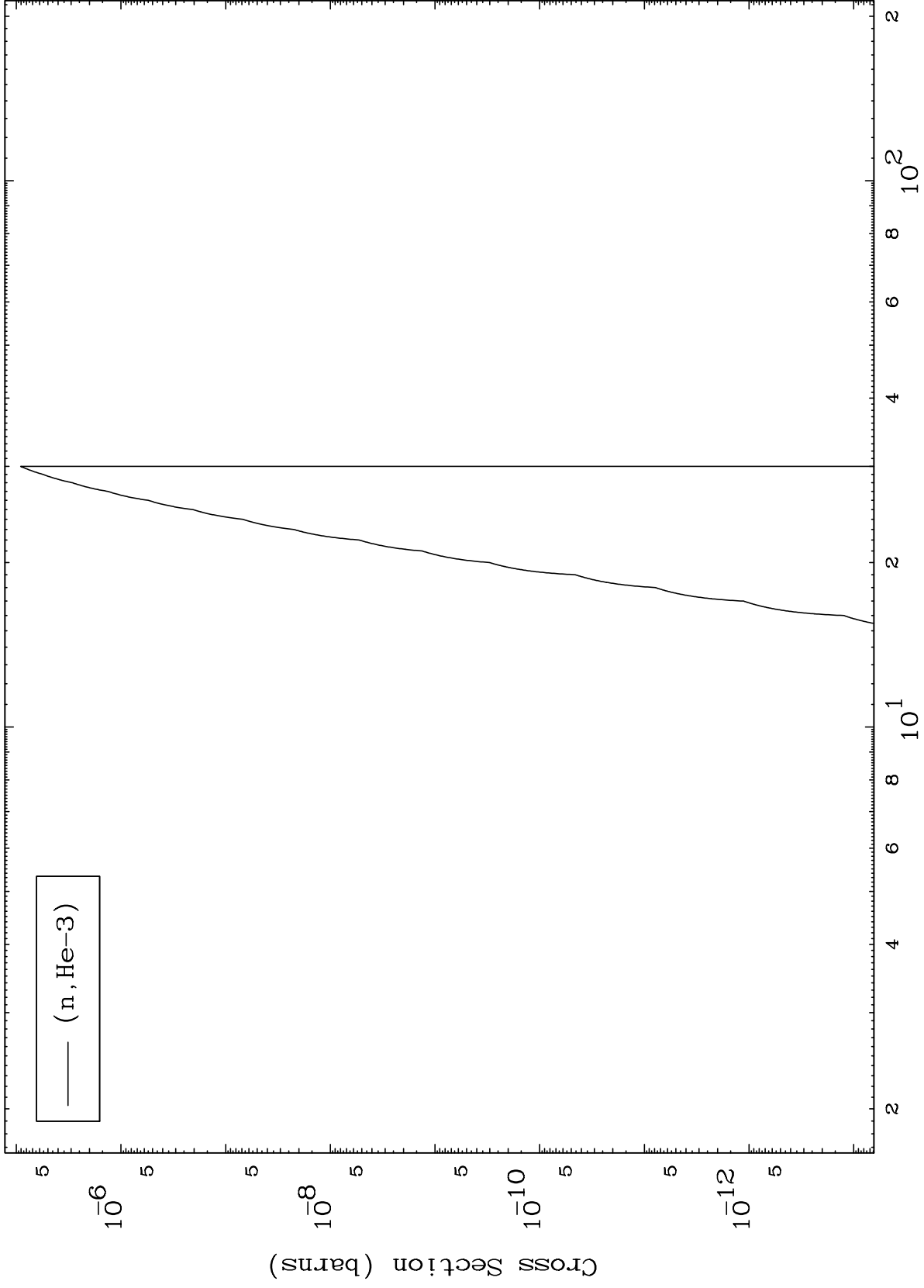
Incident Energy (MeV)

103-Lr-263

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(n,He3) Levels  
293 Kelvin Cross Sections

103-Lr-263



12

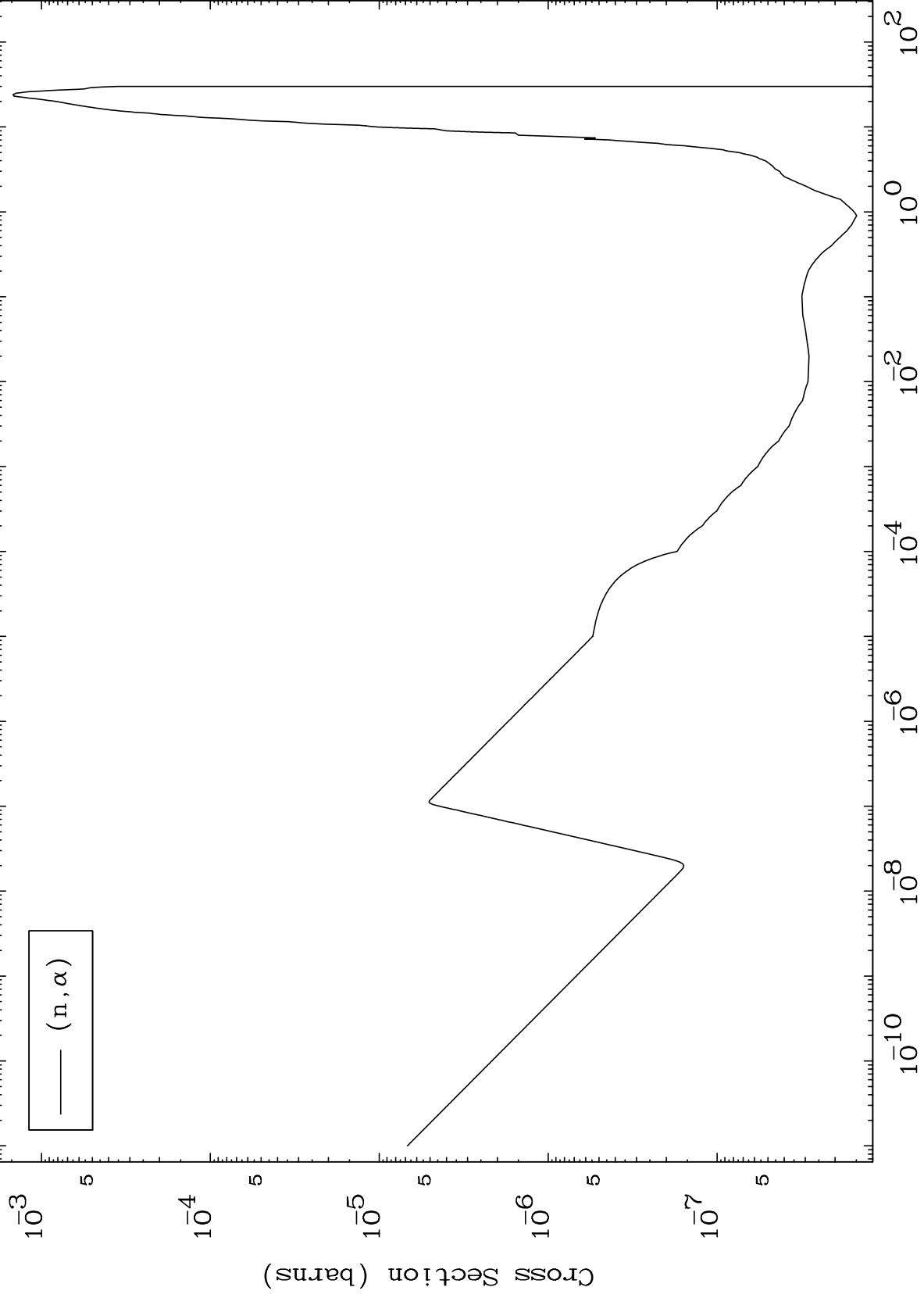
Incident Energy (MeV)

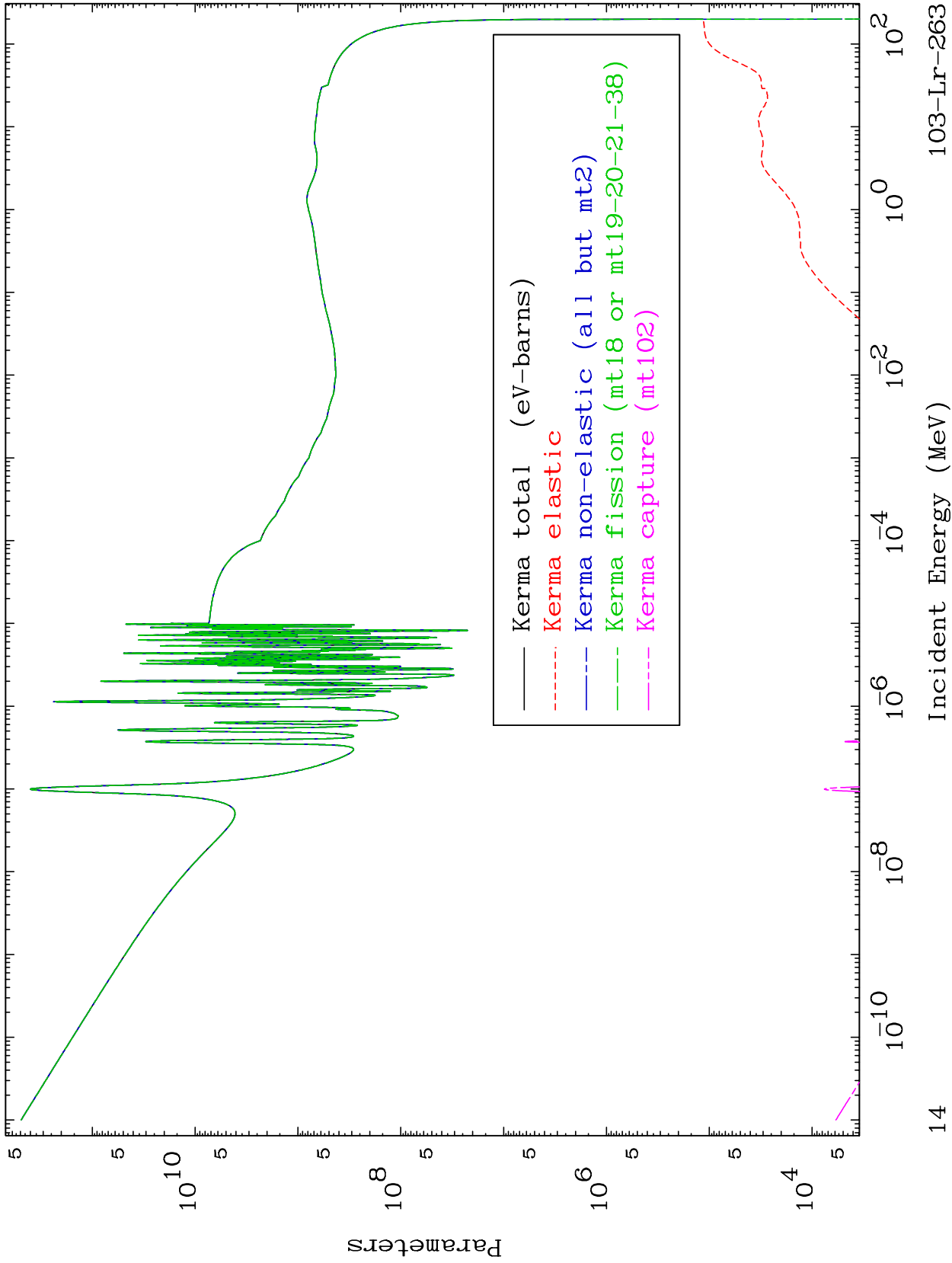
103-Lr-263

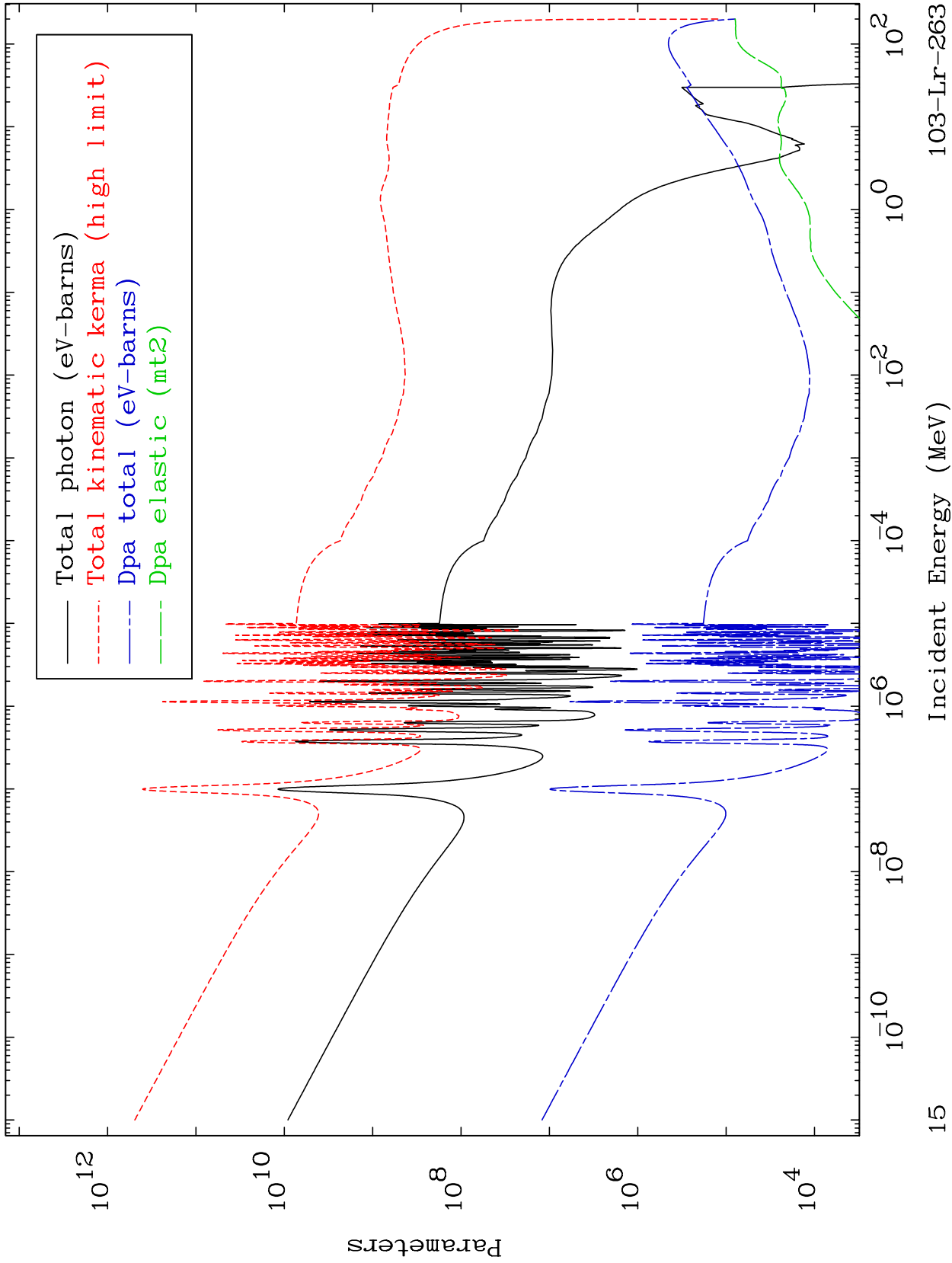
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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

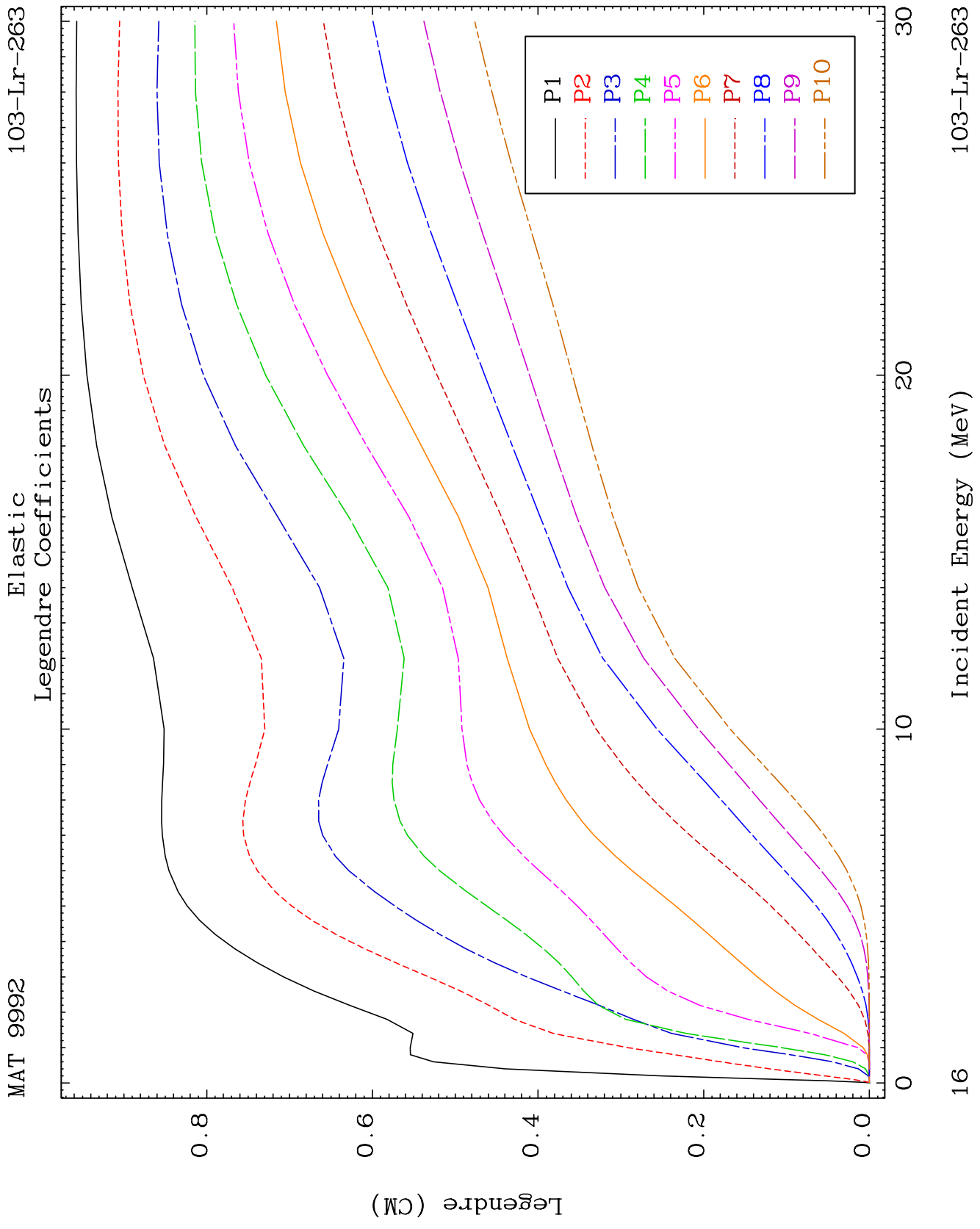
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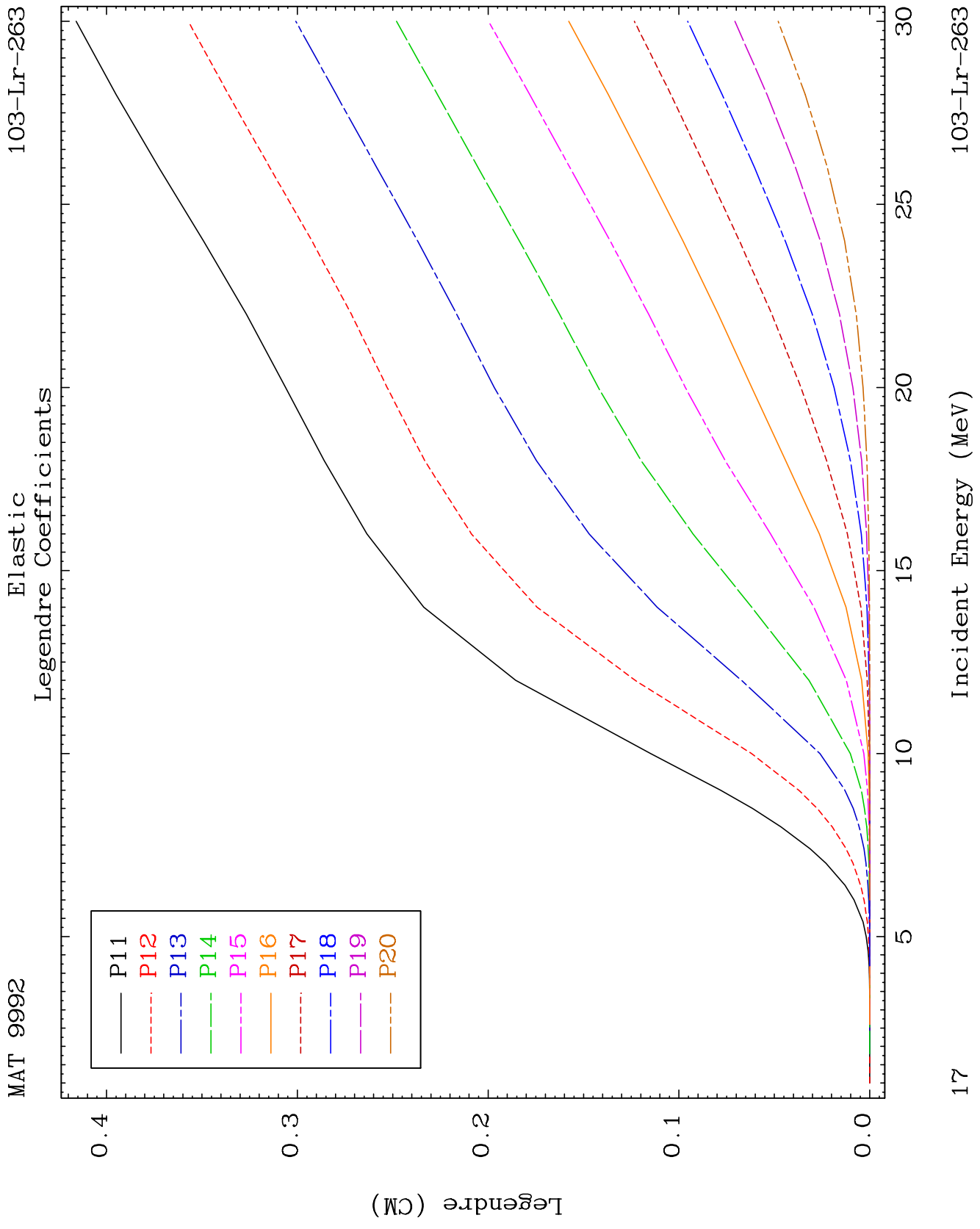








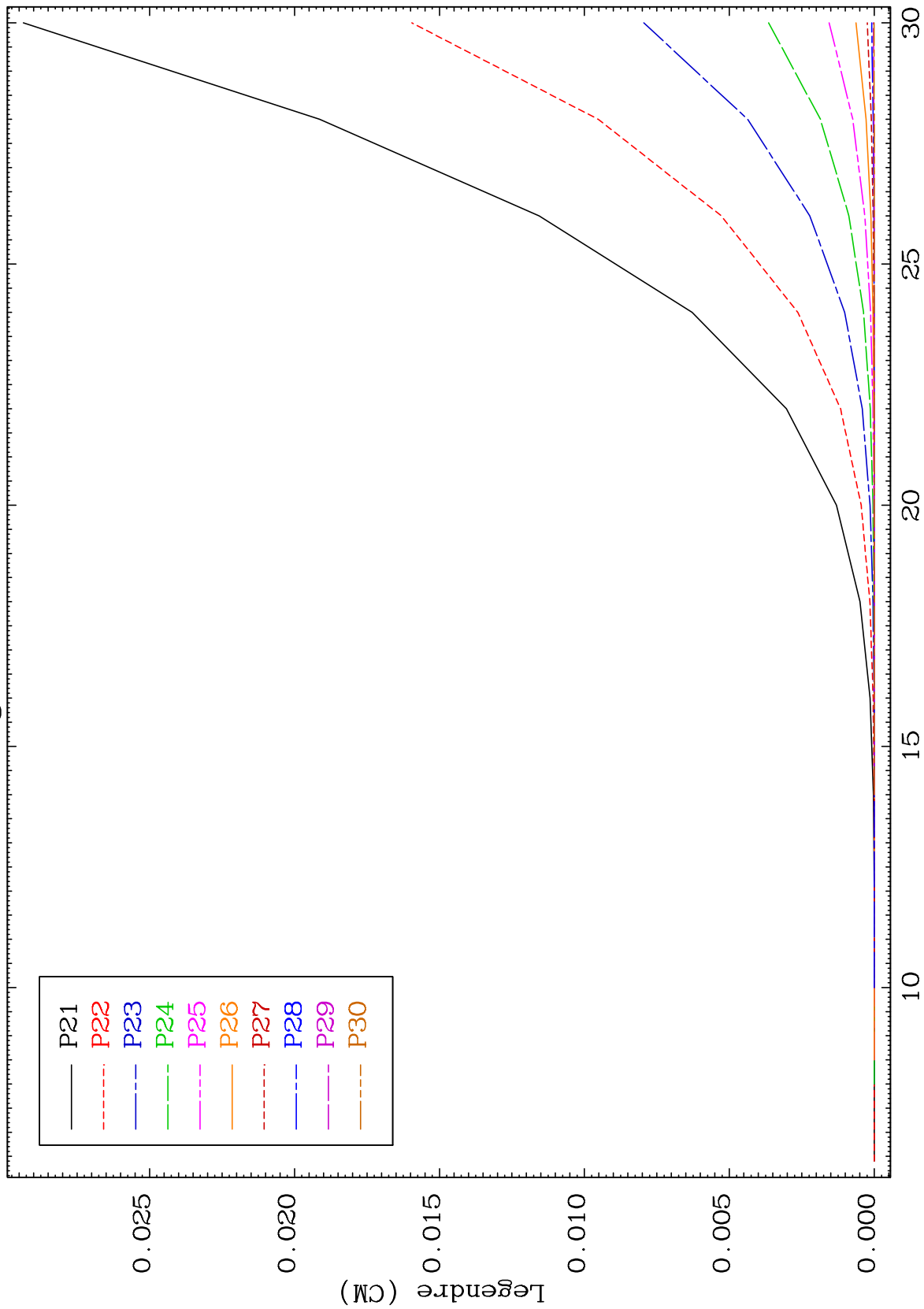




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Elastic  
Legendre Coefficients

103-Lr-263



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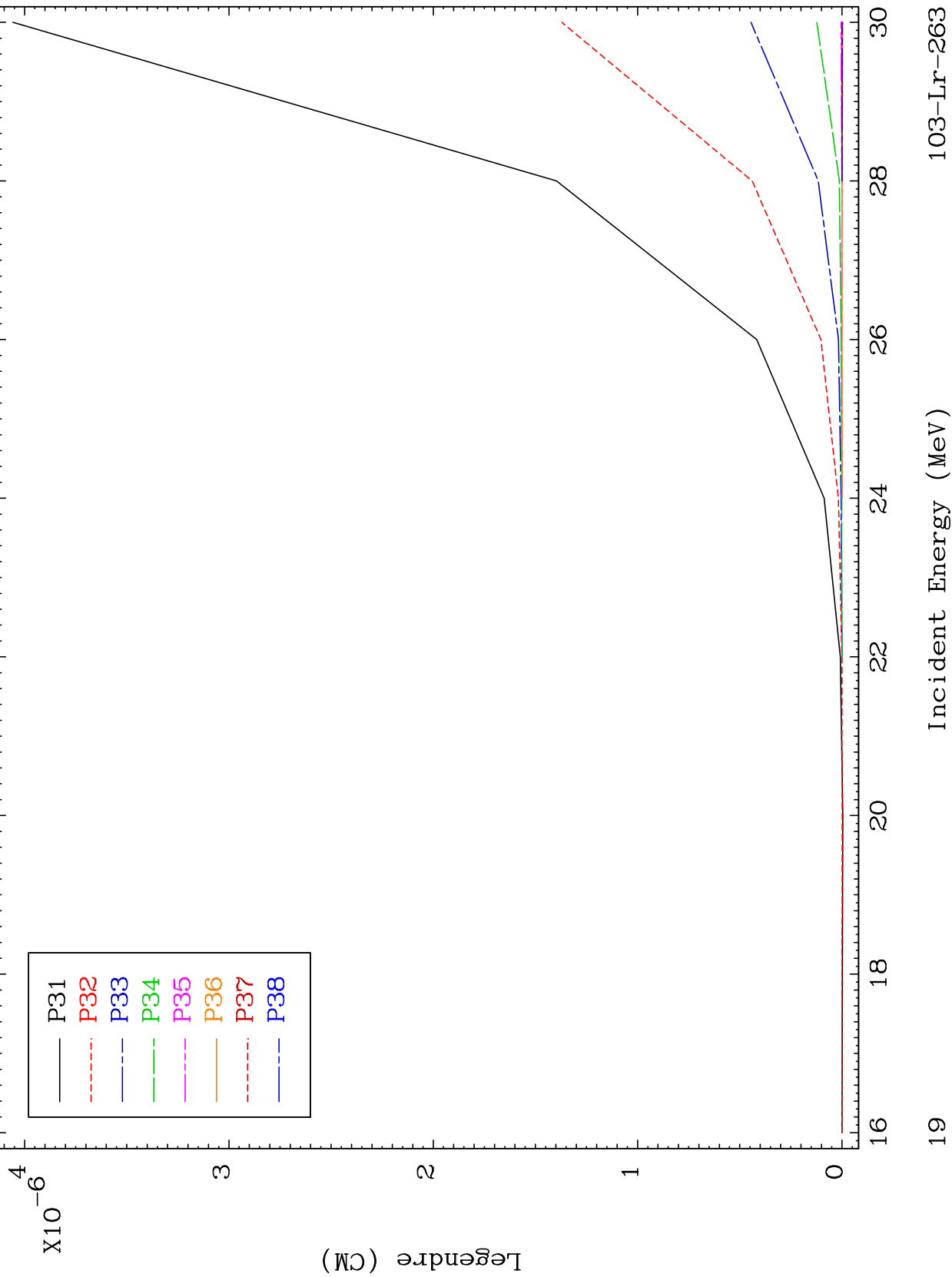
Incident Energy (MeV)

103-Lr-263

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Elastic Legendre Coefficients

103-Lr-263



103-Lr-263

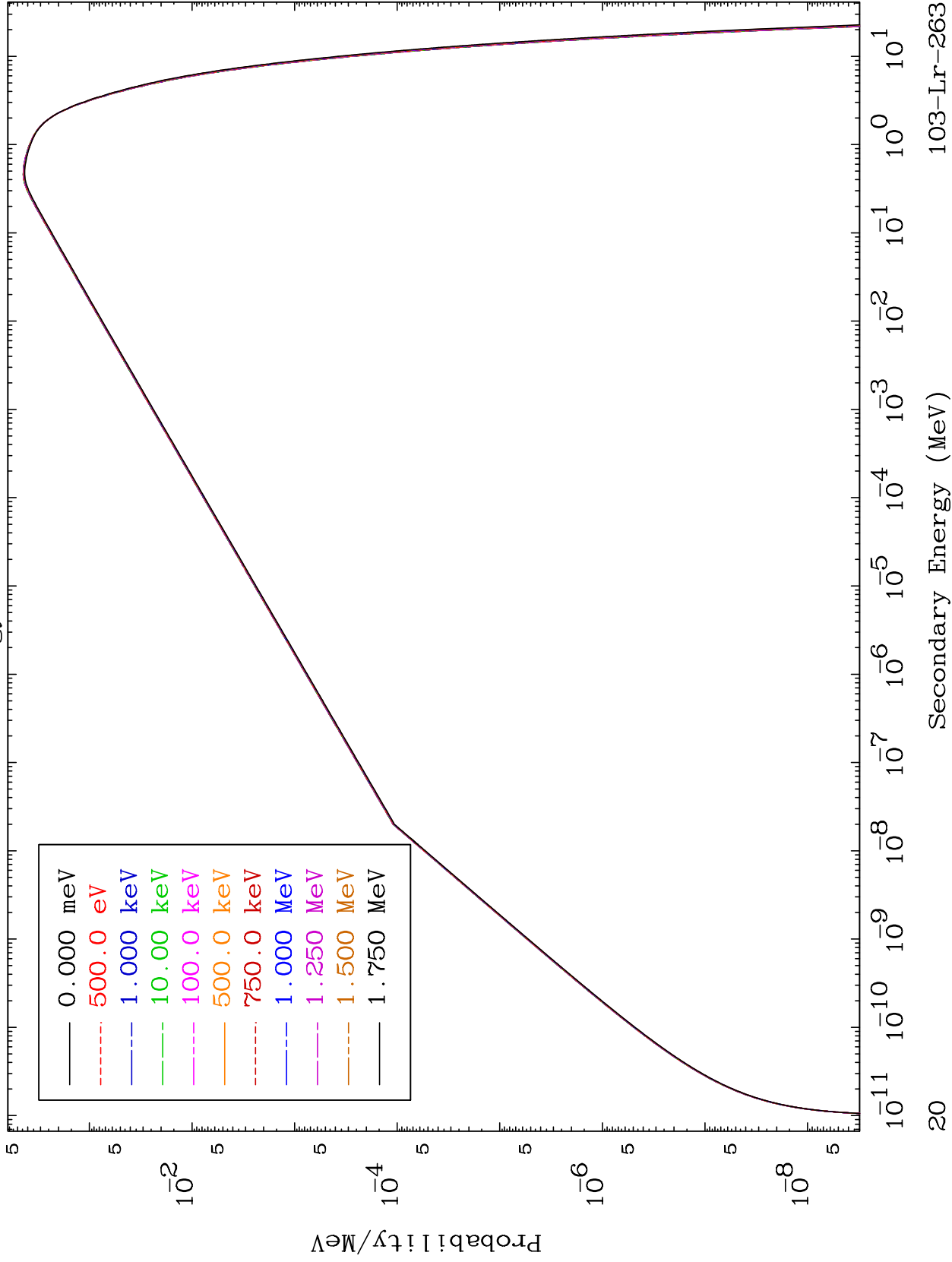
Incident Energy (MeV)

19

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# Fission Energy Distribution

103-Lr-263



103-Lr-263

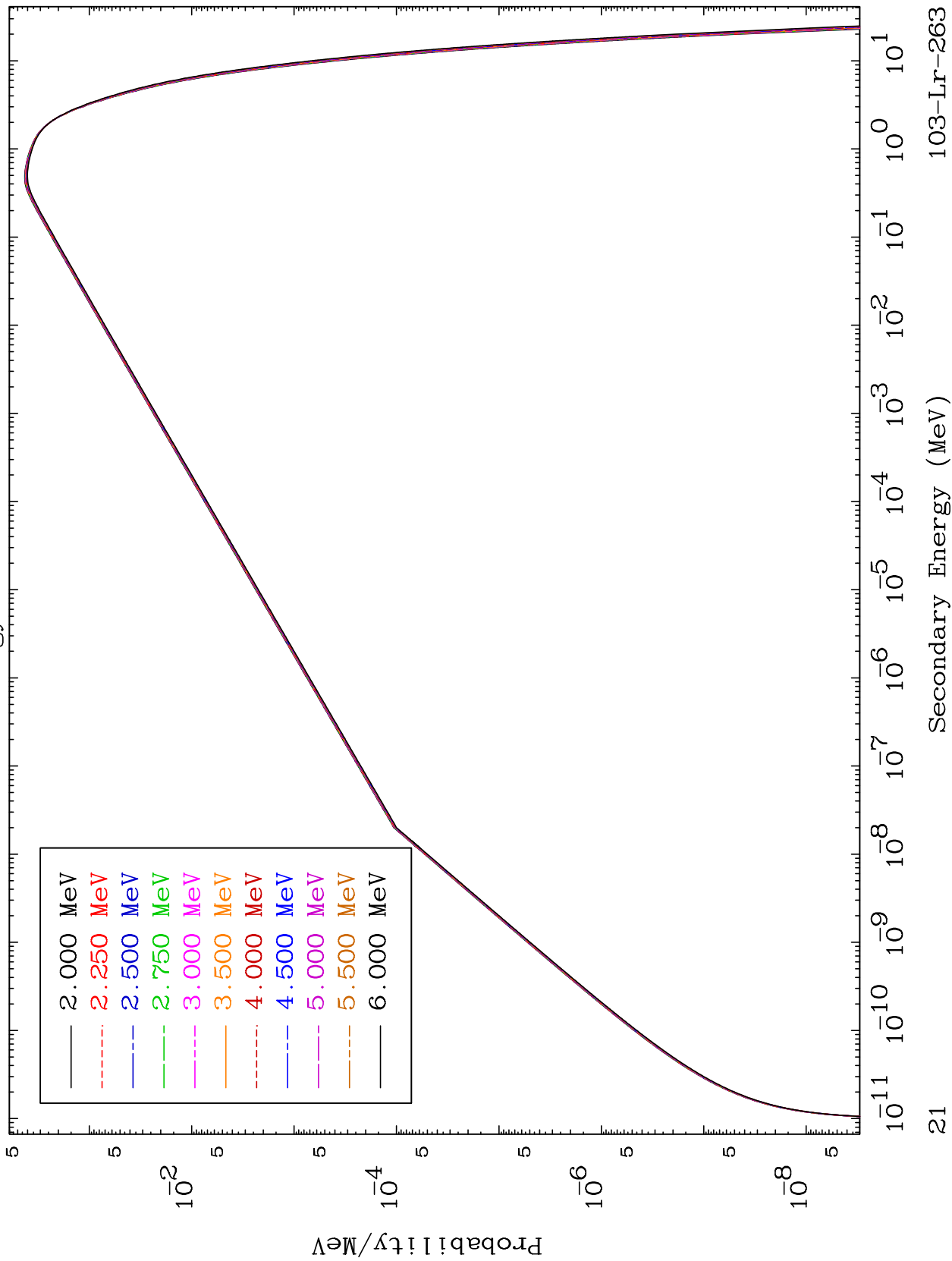
Secondary Energy (MeV)

20

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Fission  
Energy Distribution

103-Lr-263



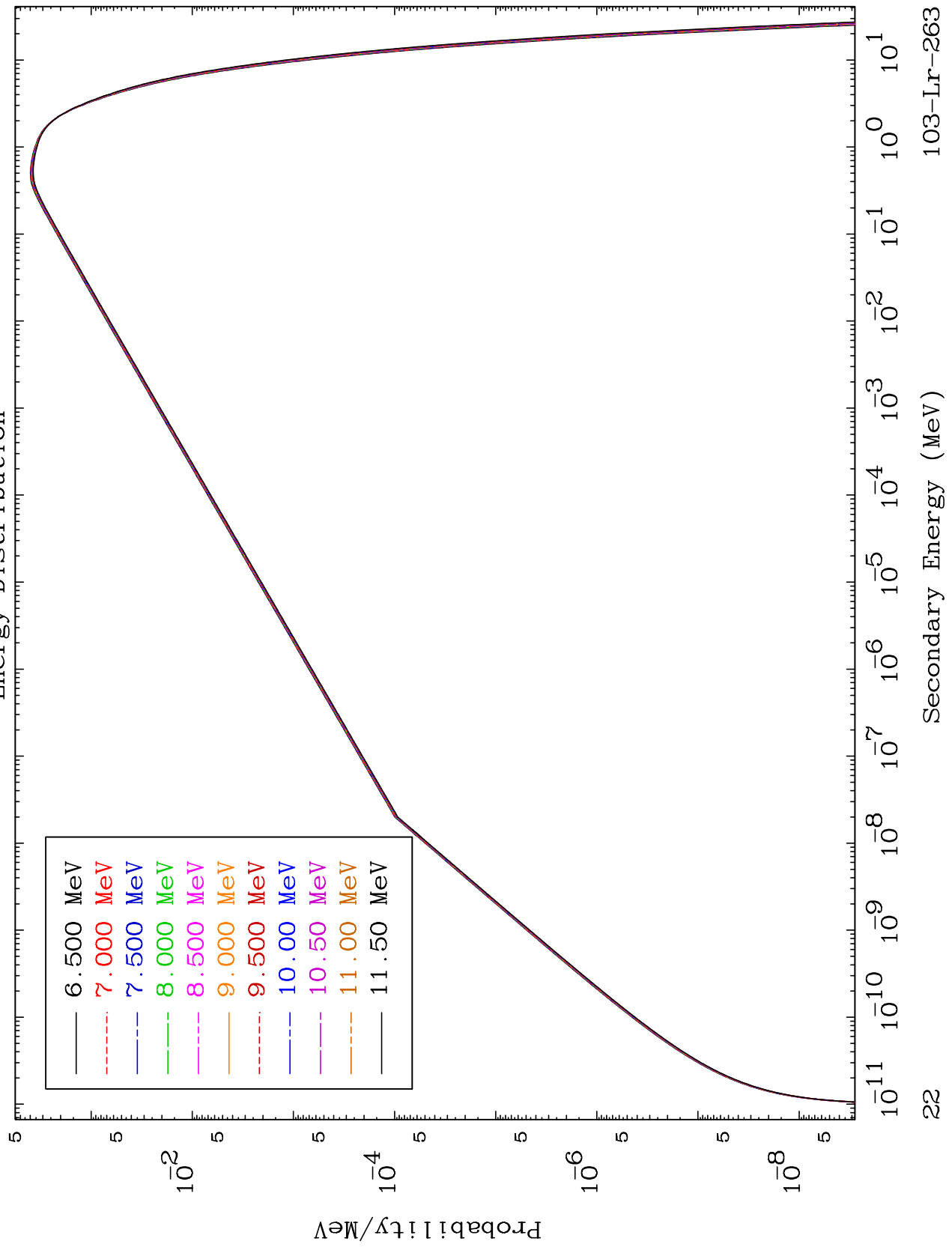
103-Lr-263

Secondary Energy (MeV)

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### Fission Energy Distribution

103-Lr-263

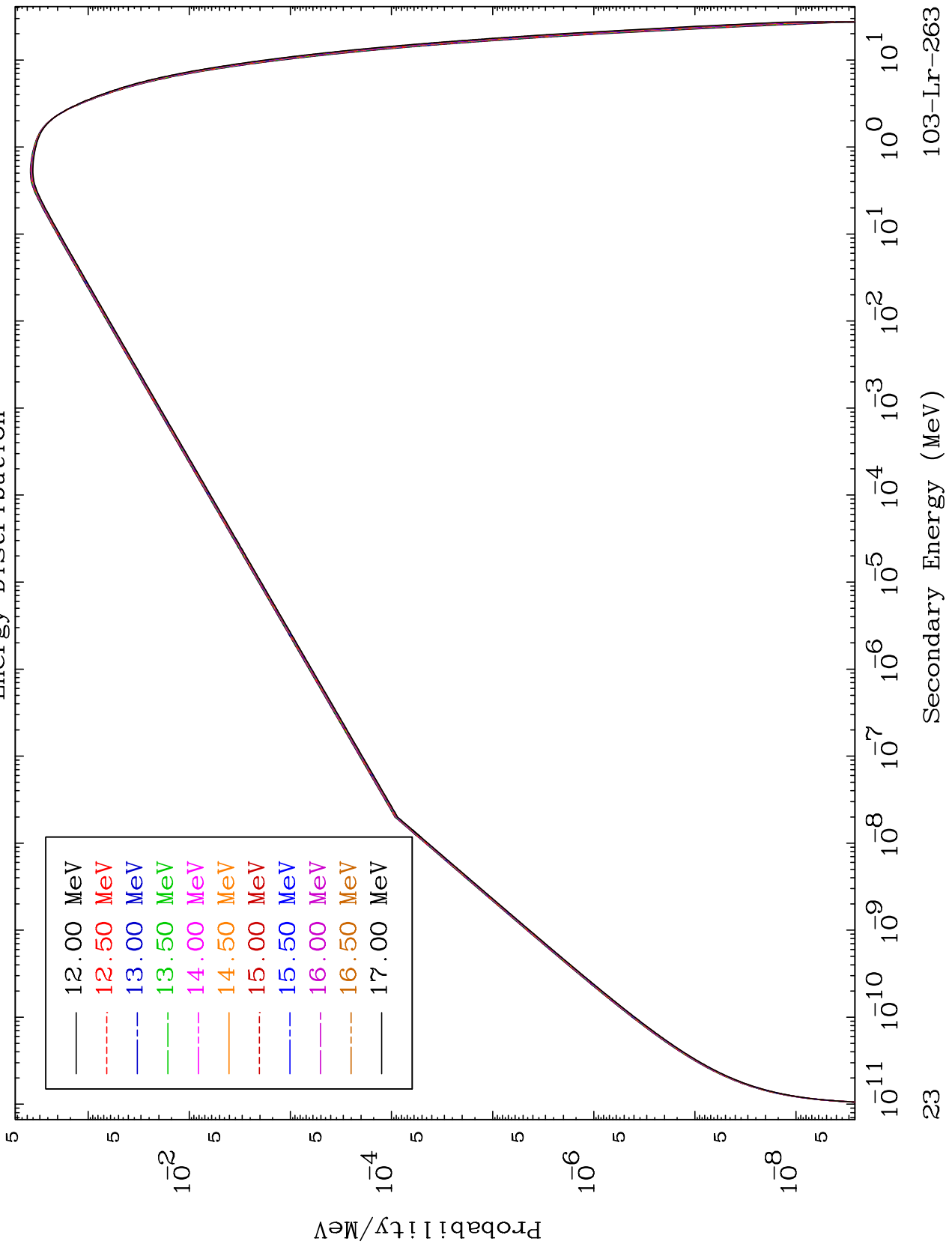


103-Lr-263

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### Fission Energy Distribution

103-Lr-263



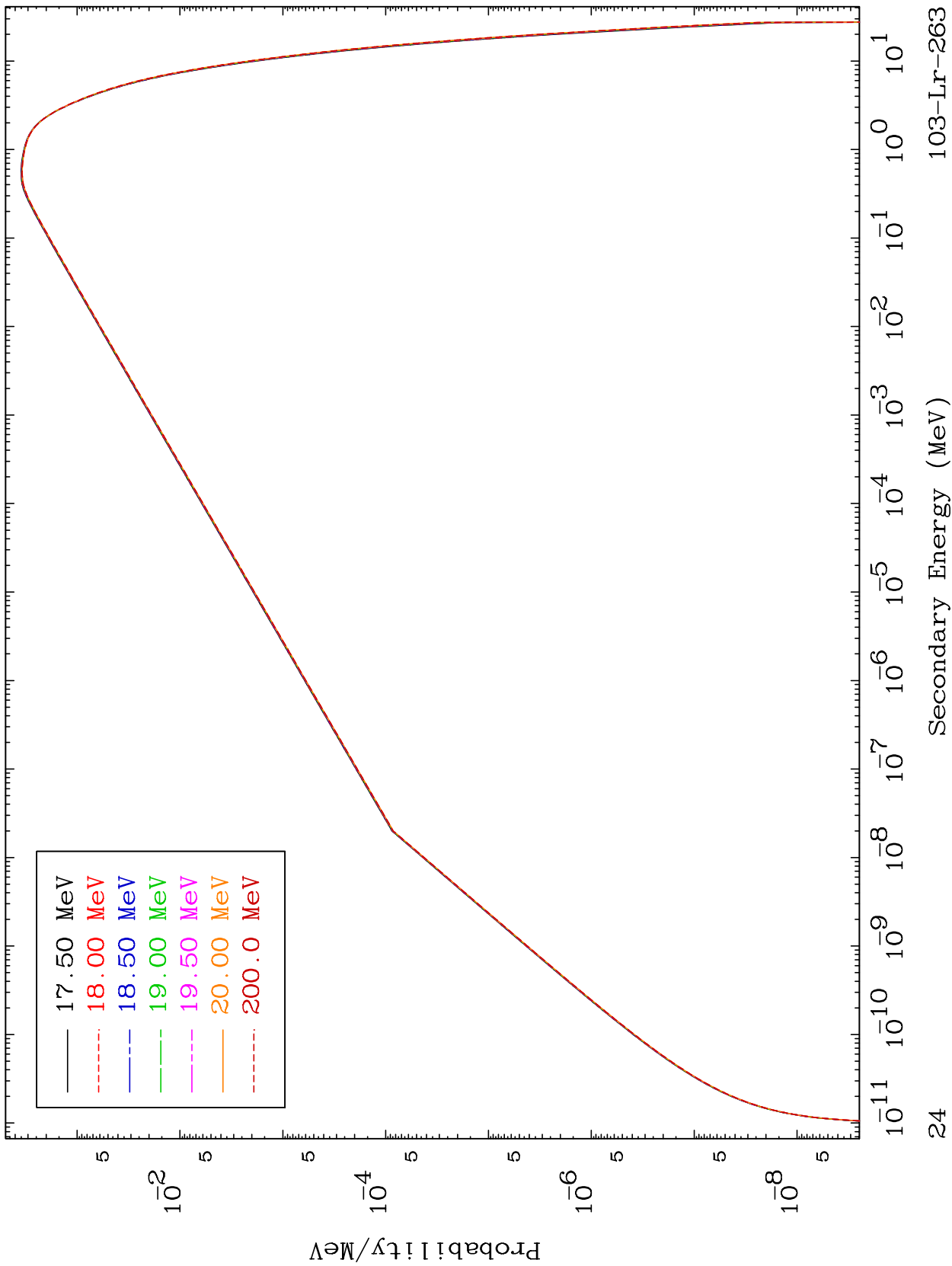
103-Lr-263

Secondary Energy (MeV)

23



Fission  
Energy Distribution



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(n,2n)  $\alpha$

103-Lr-263

Radionuclide Production Cross Section

