

Program EVALPLOT  
(Version 2017-1)

by

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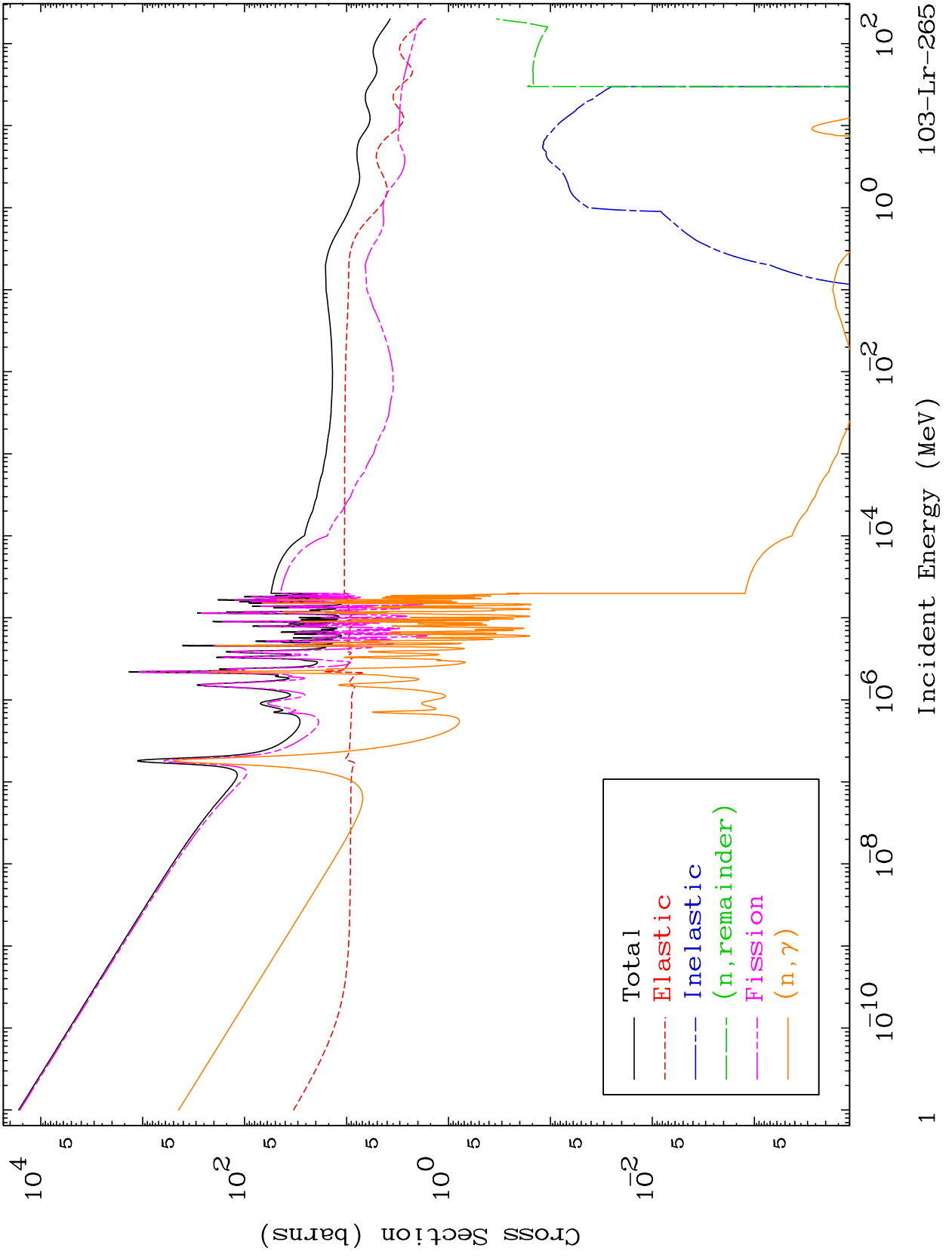
Press Mouse Button to Start

MAT 9994

Major

293 Kelvin Cross Sections

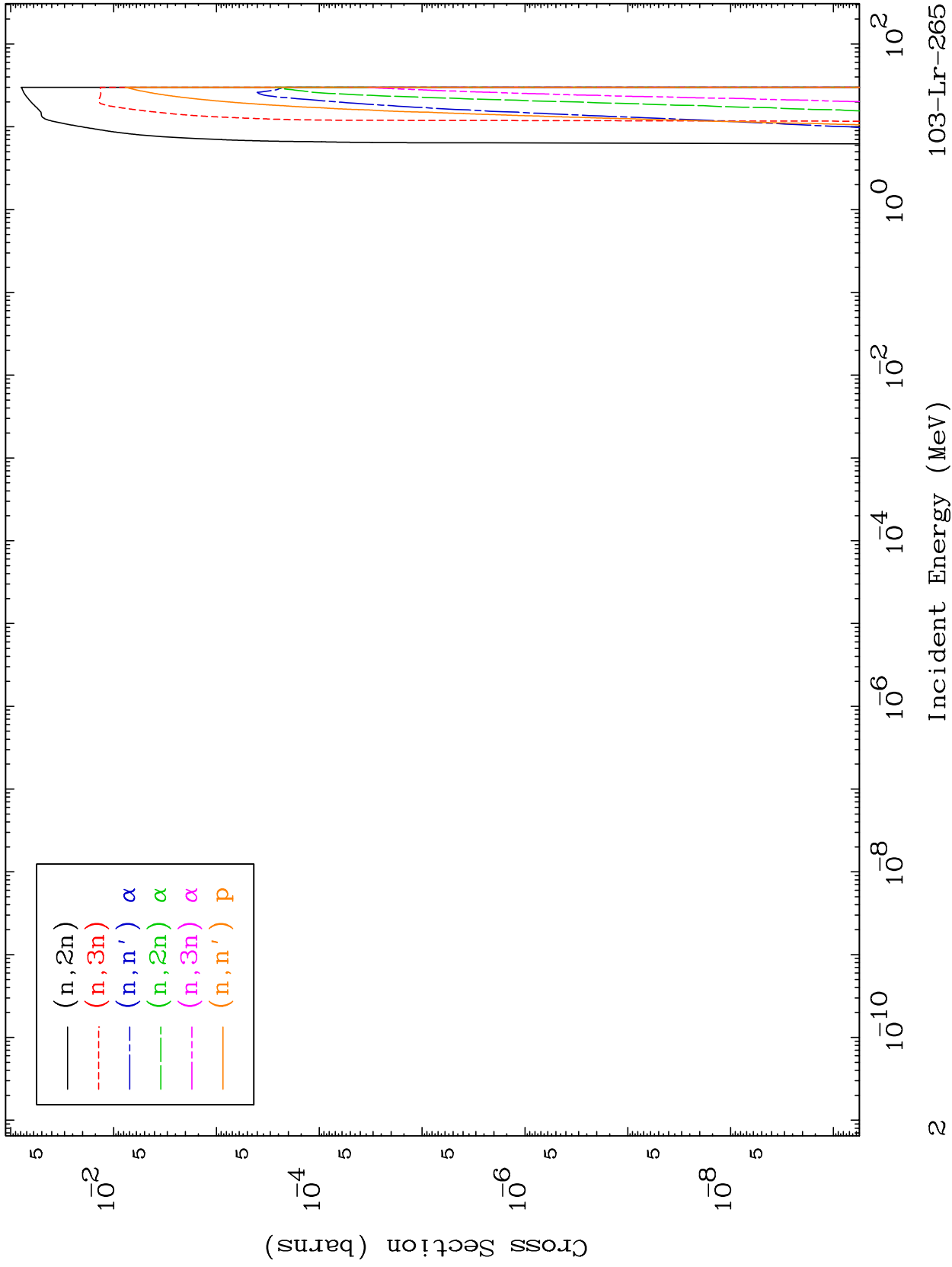
103-Lr-265



MAT 9994

Neutron Production  
293 Kelvin Cross Sections

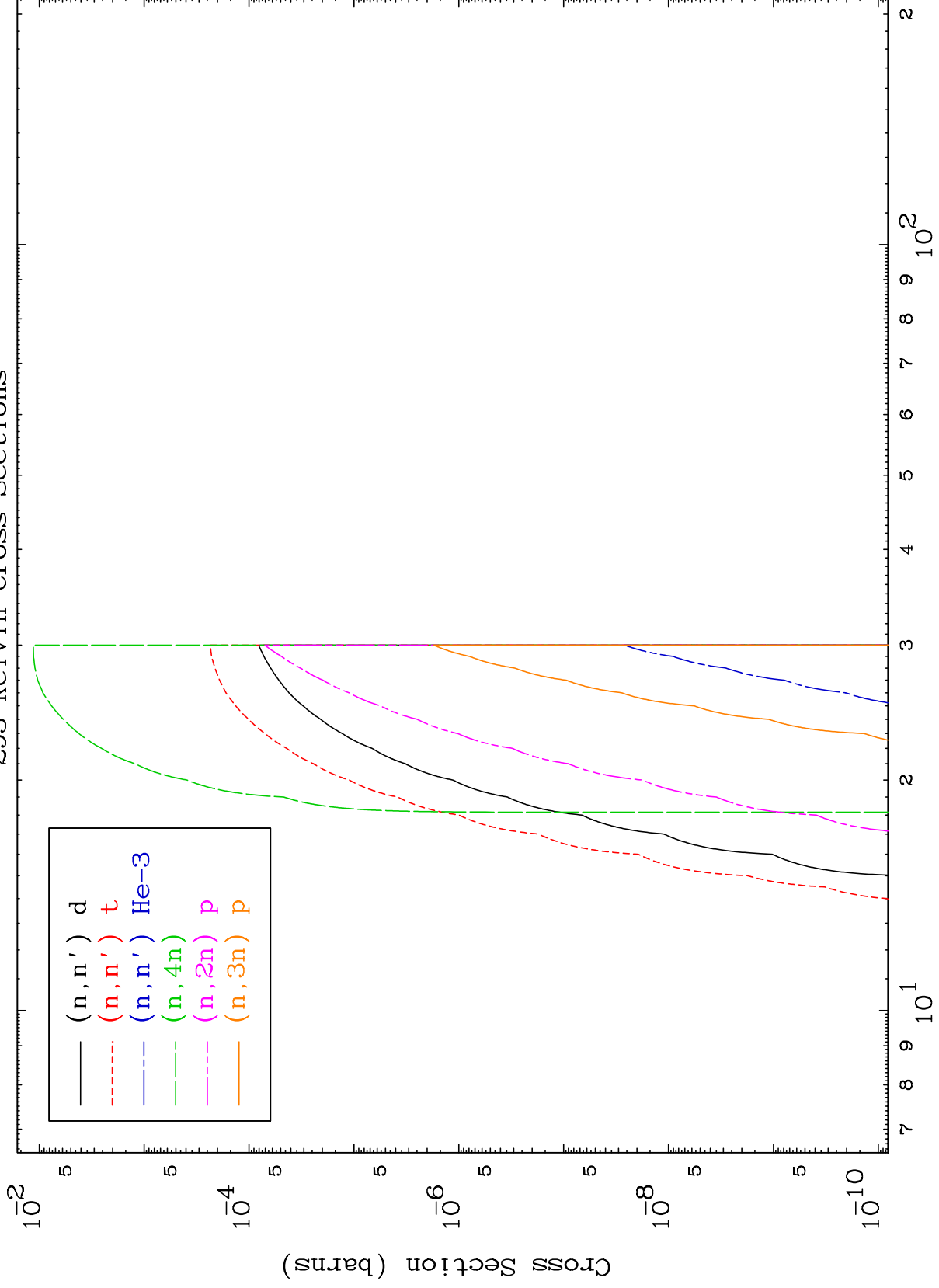
103-Lr-265



MAT 9994

Neutron Production  
293 Kelvin Cross Sections

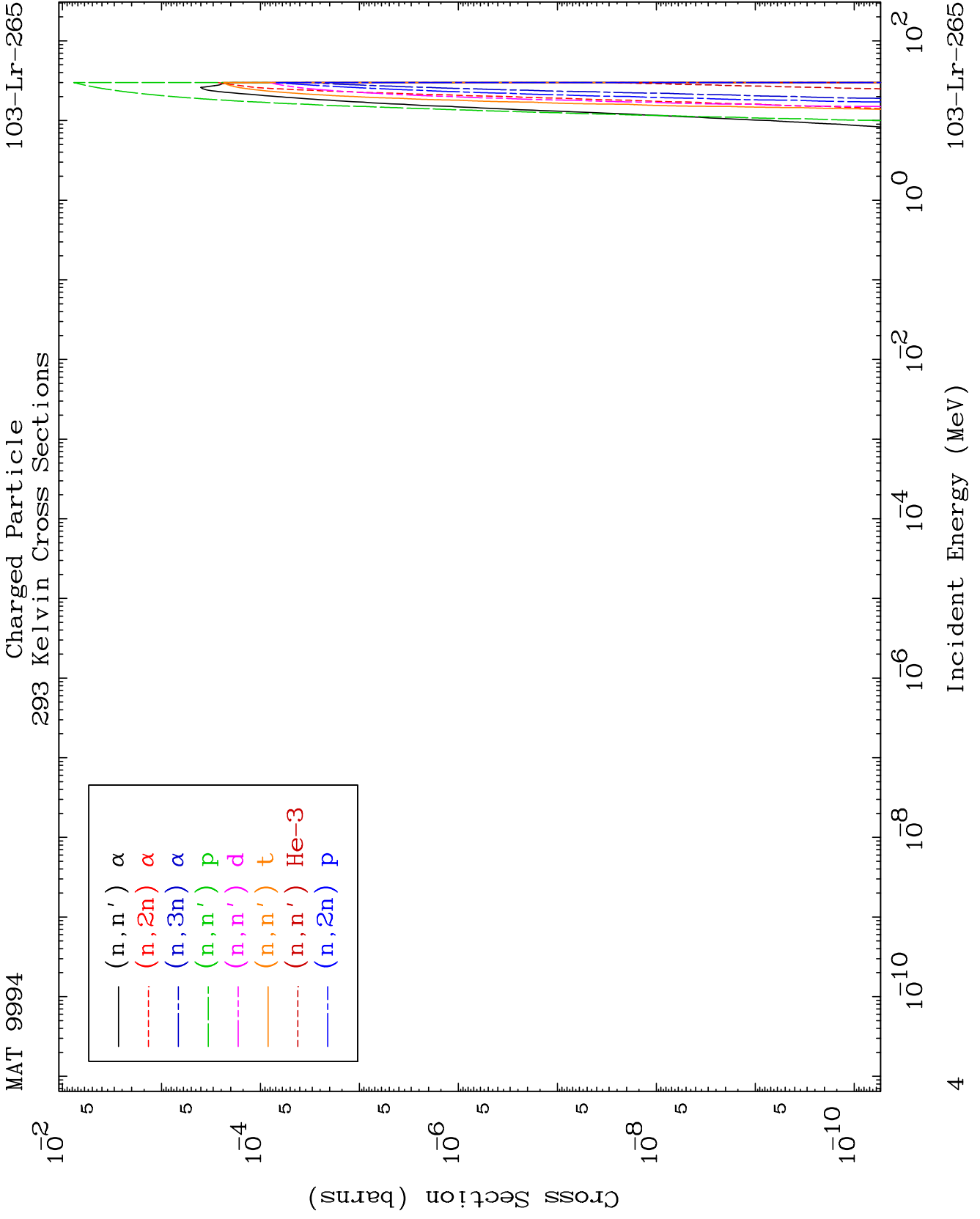
103-Lr-265



3

Incident Energy (MeV)

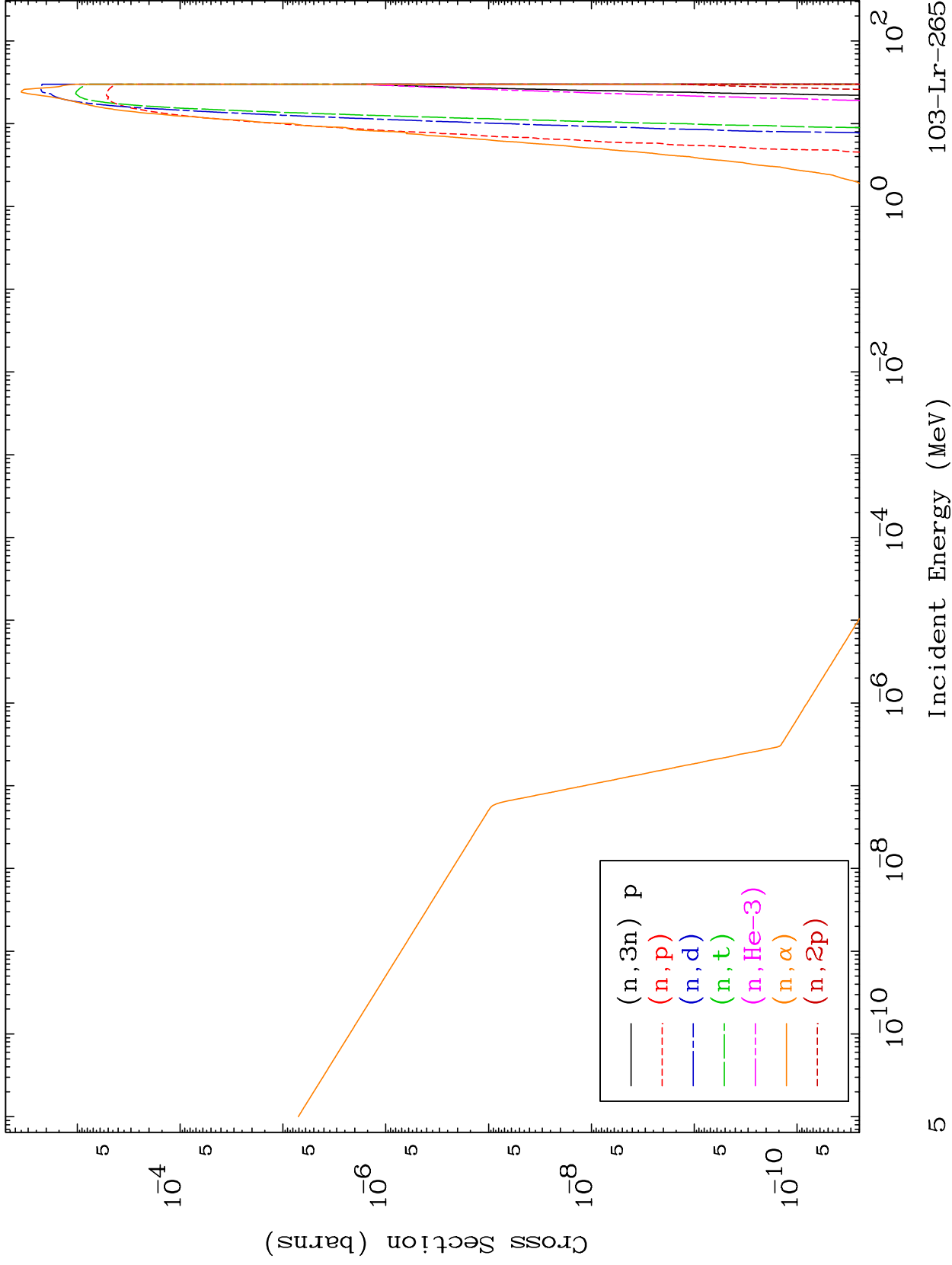
103-Lr-265



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Charged Particle  
293 Kelvin Cross Sections

103-Lr-265

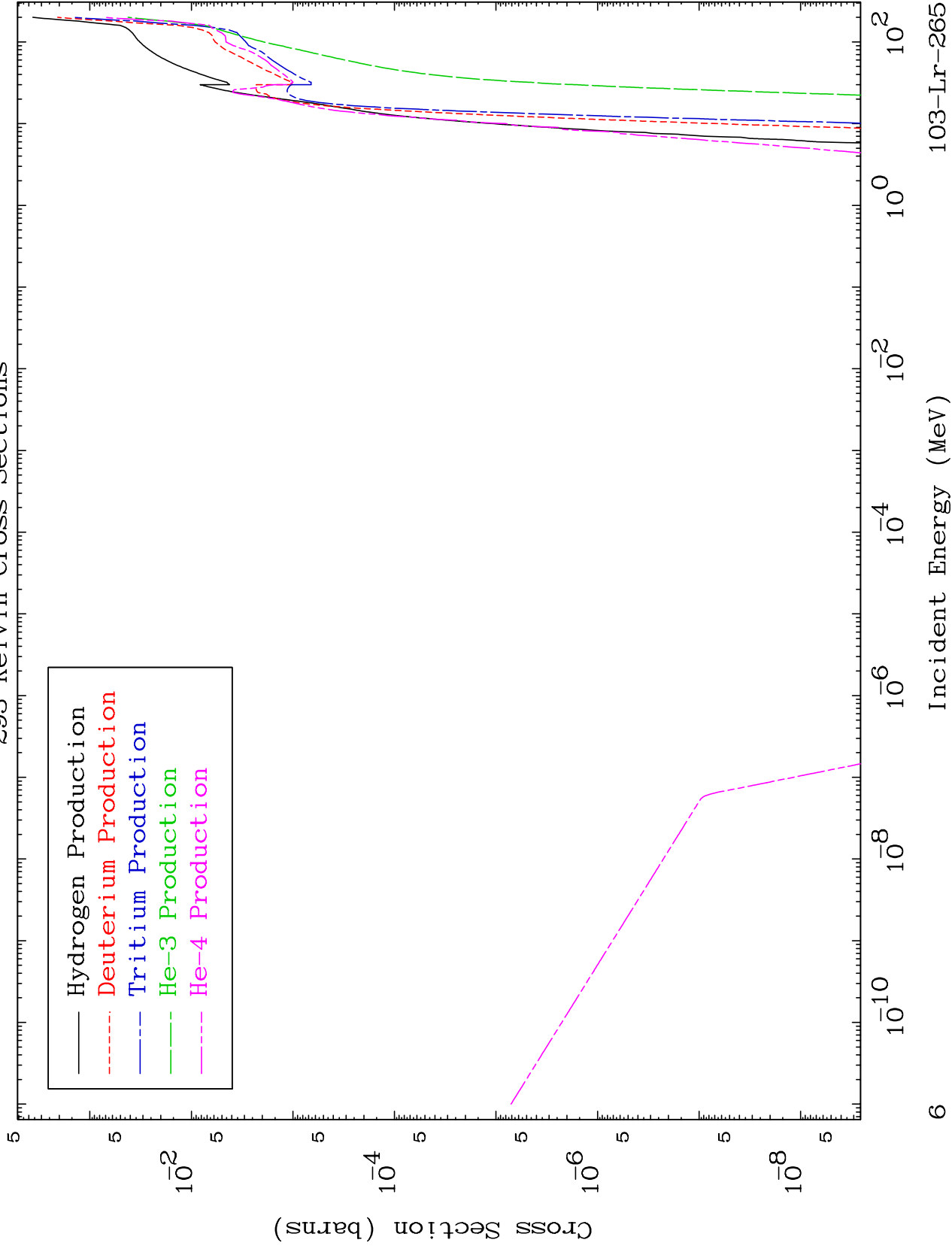


5

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Particle Production  
293 Kelvin Cross Sections

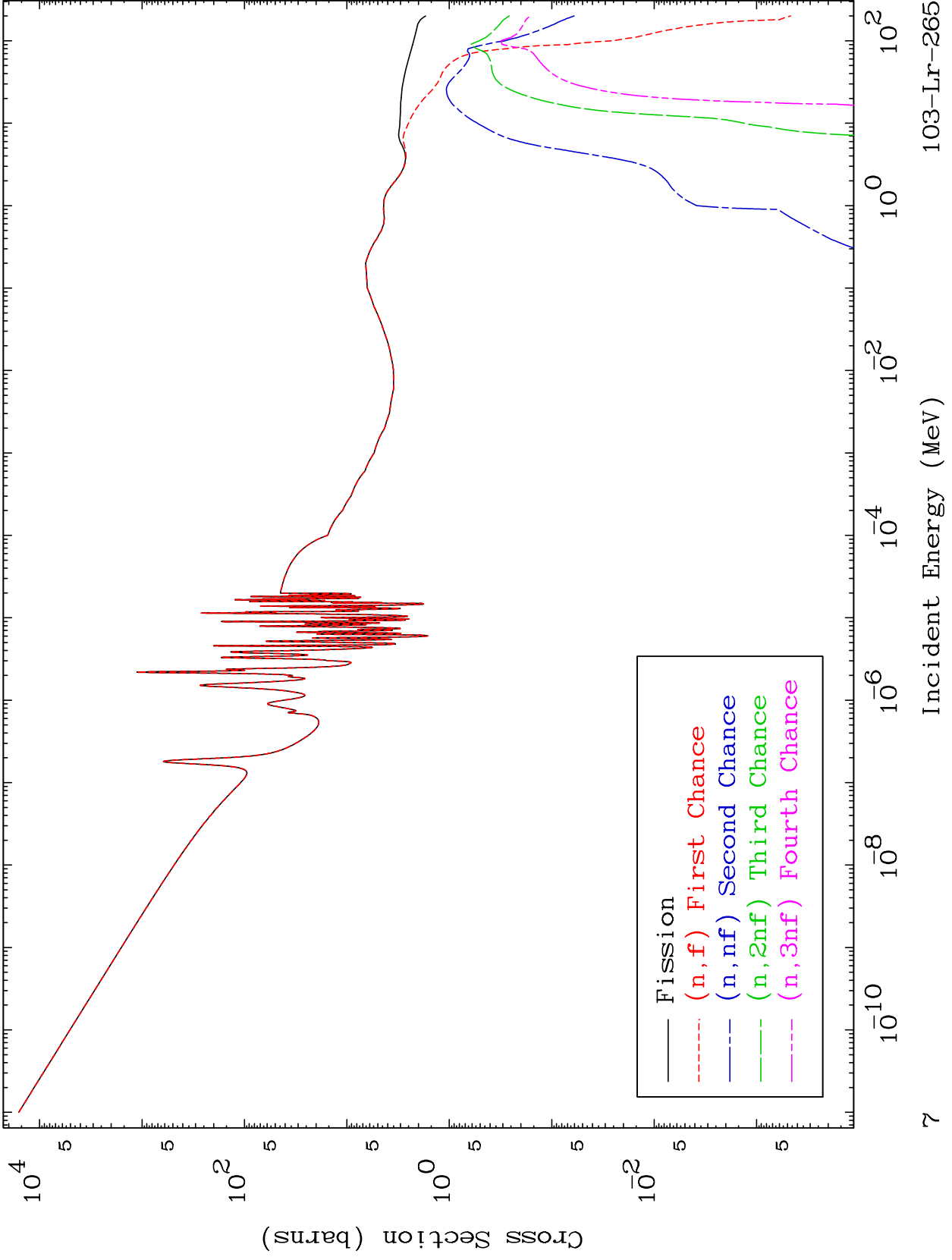
103-Lr-265



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Fission  
293 Kelvin Cross Sections

103-Lr-265

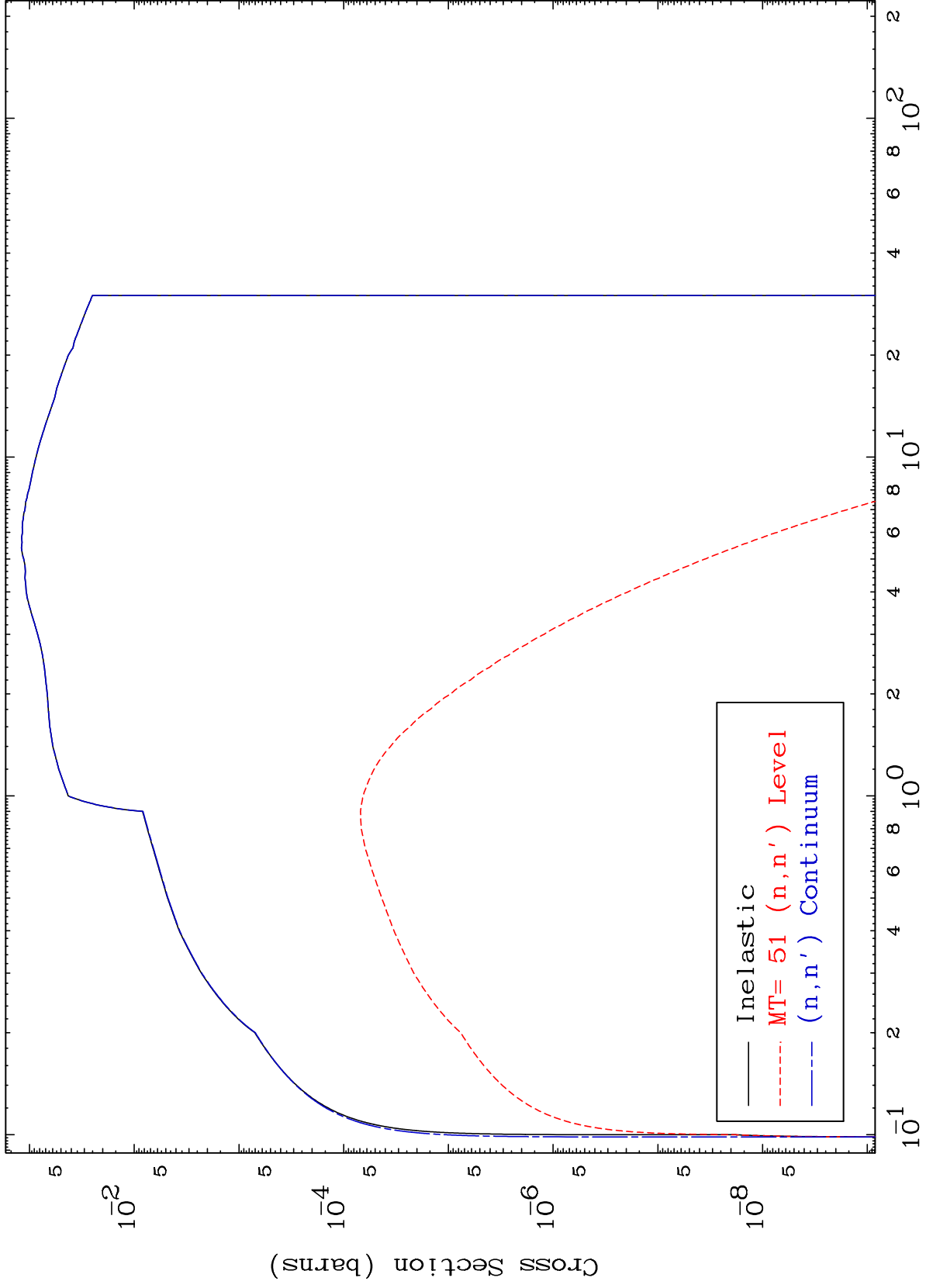




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(n,n') Level  
293 Kelvin Cross Sections

103-Lr-265



Incident Energy (MeV)

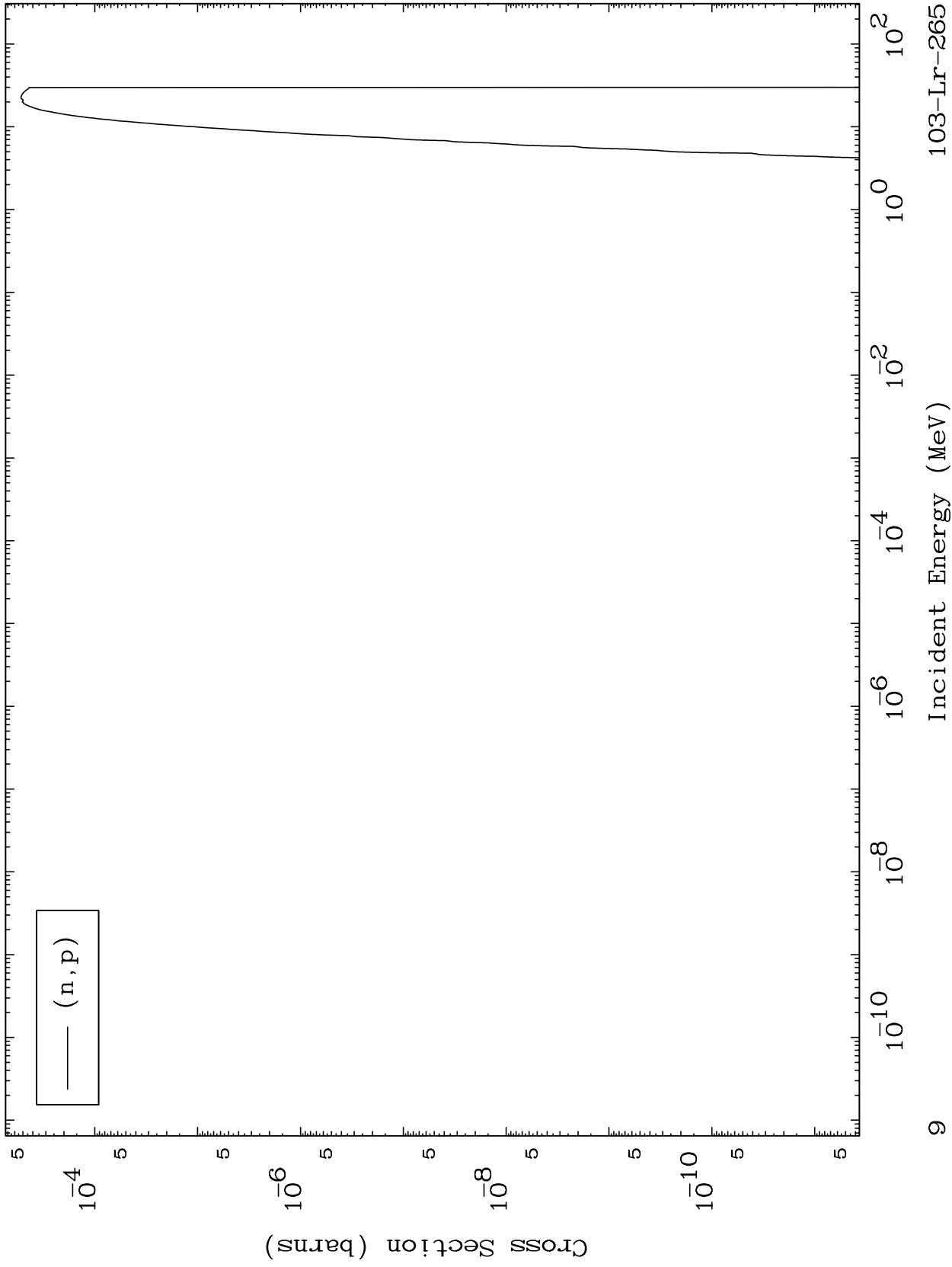
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8

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(n,p) Levels  
293 Kelvin Cross Sections

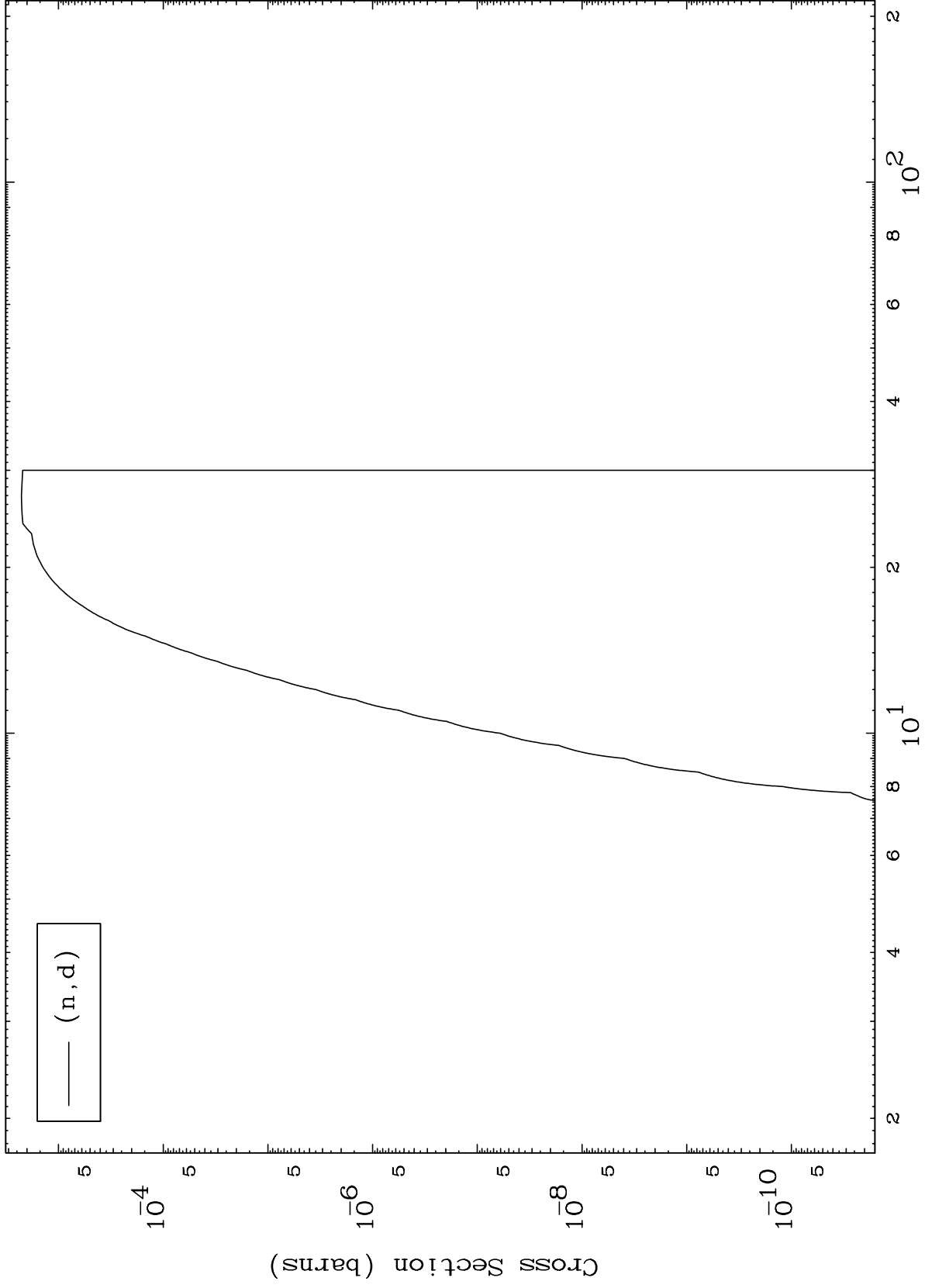
103-Lr-265



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(n,d) Levels  
293 Kelvin Cross Sections

103-Lr-265



10

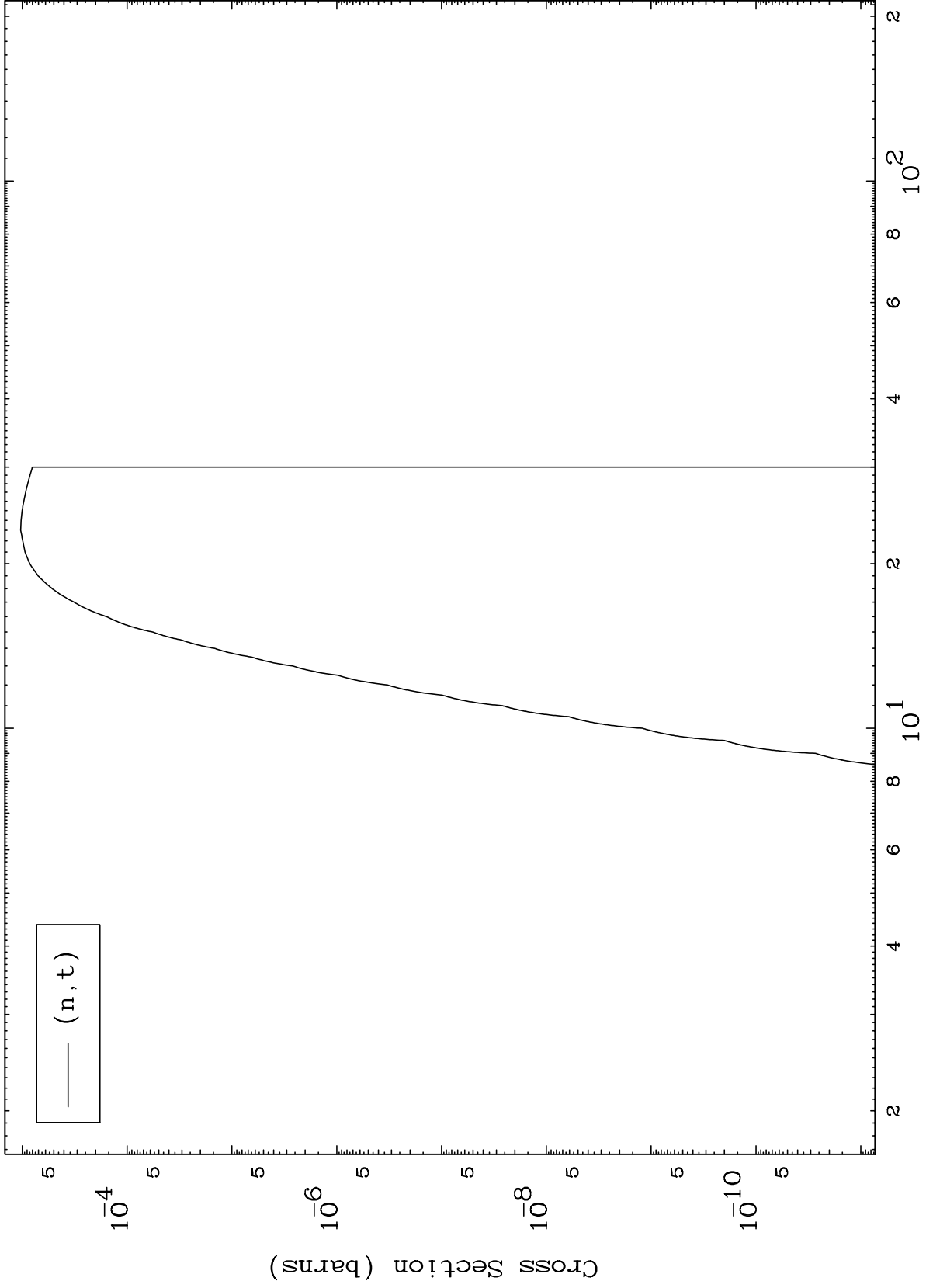
Incident Energy (MeV)

103-Lr-265

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(n,t) Levels  
293 Kelvin Cross Sections

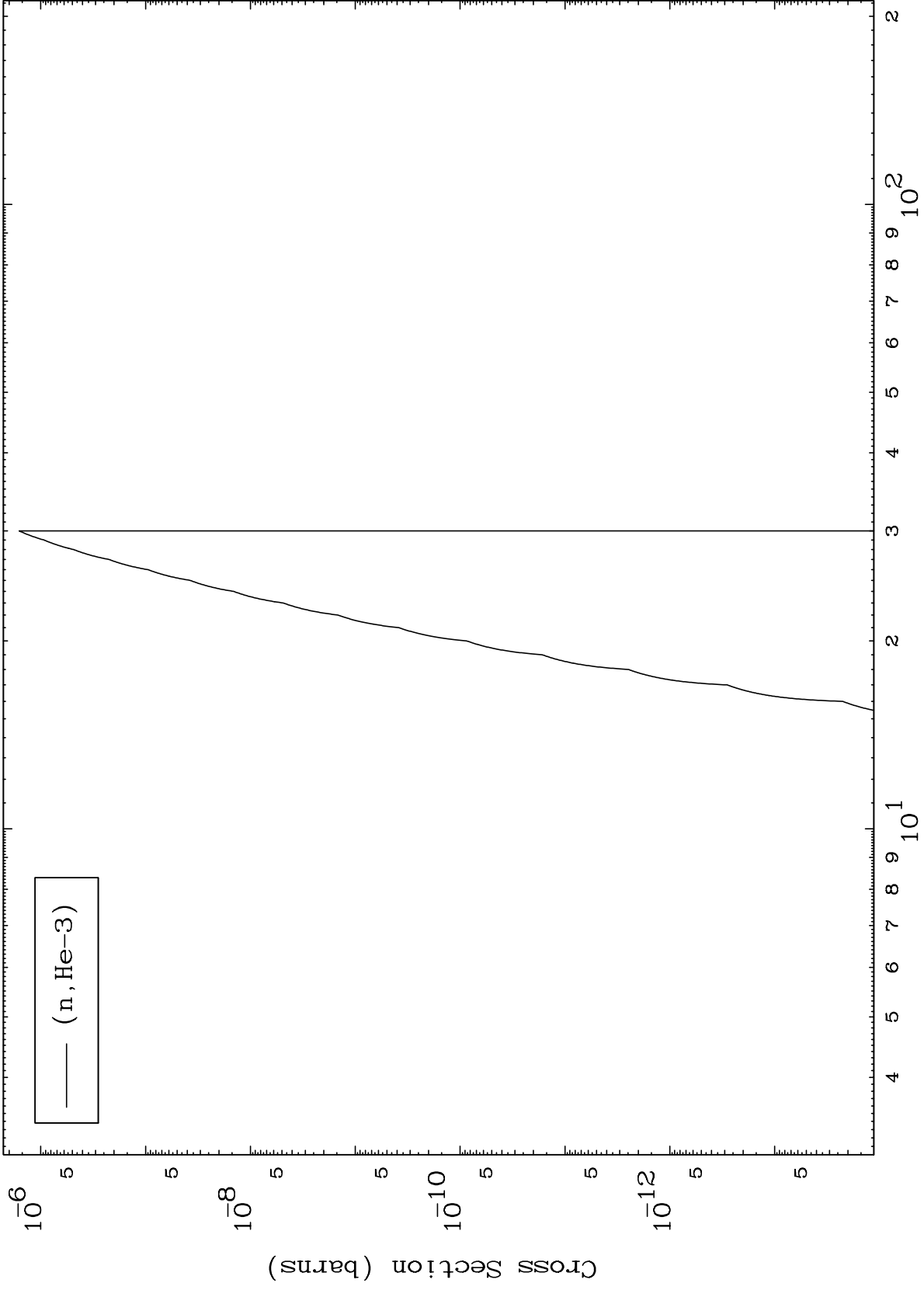
103-Lr-265



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(n,He3) Levels  
293 Kelvin Cross Sections

103-Lr-265



12

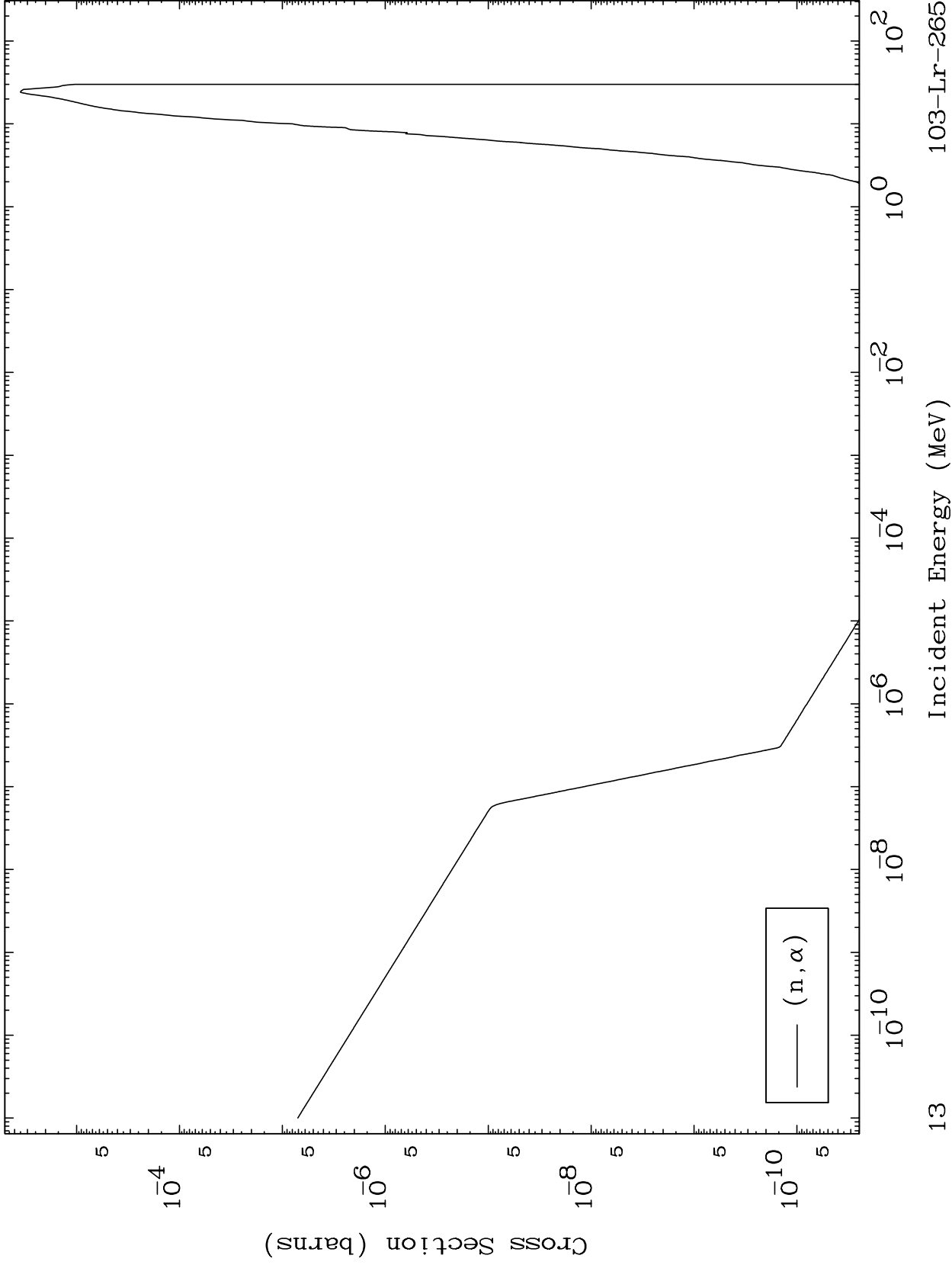
Incident Energy (MeV)

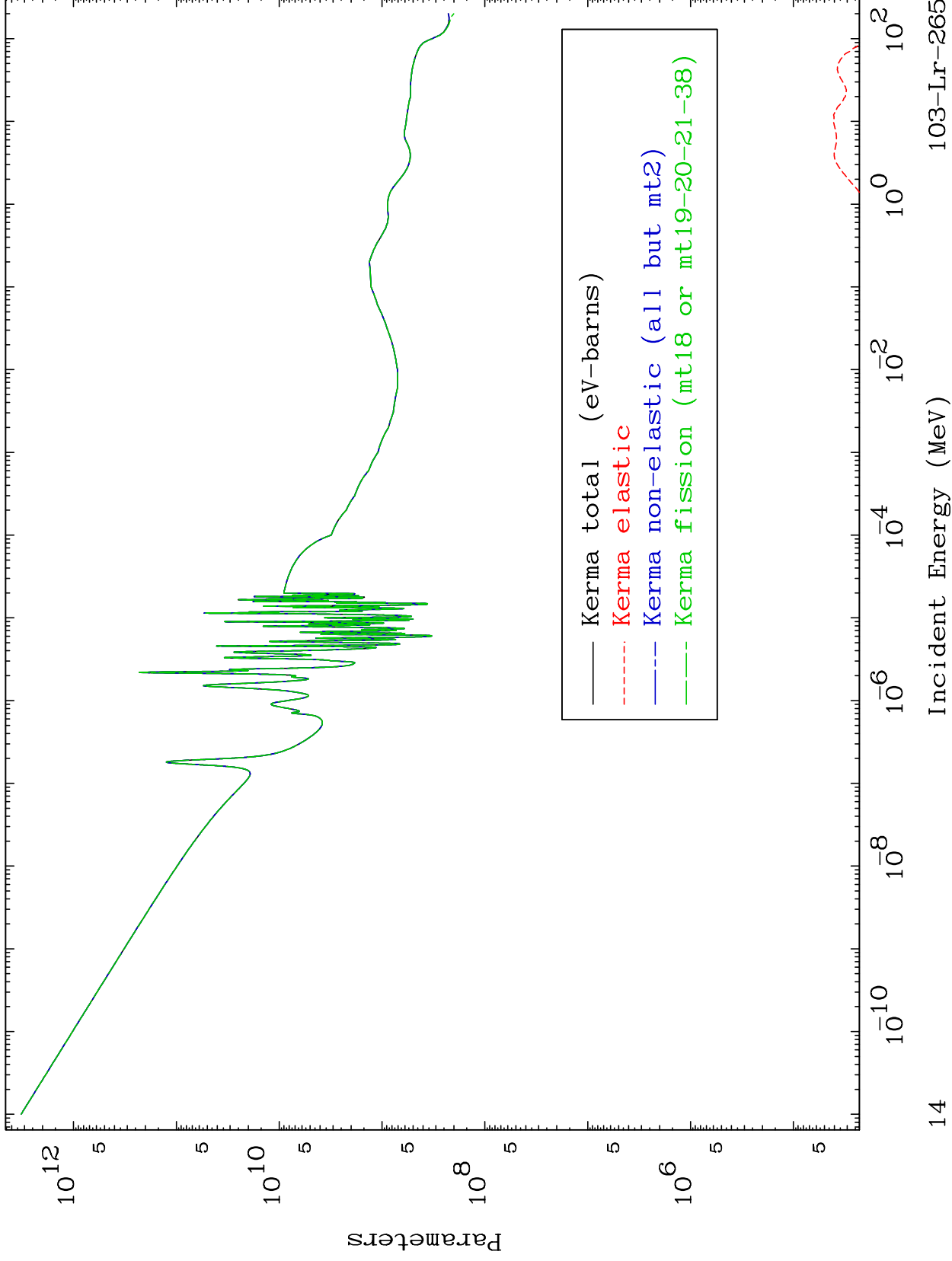
103-Lr-265

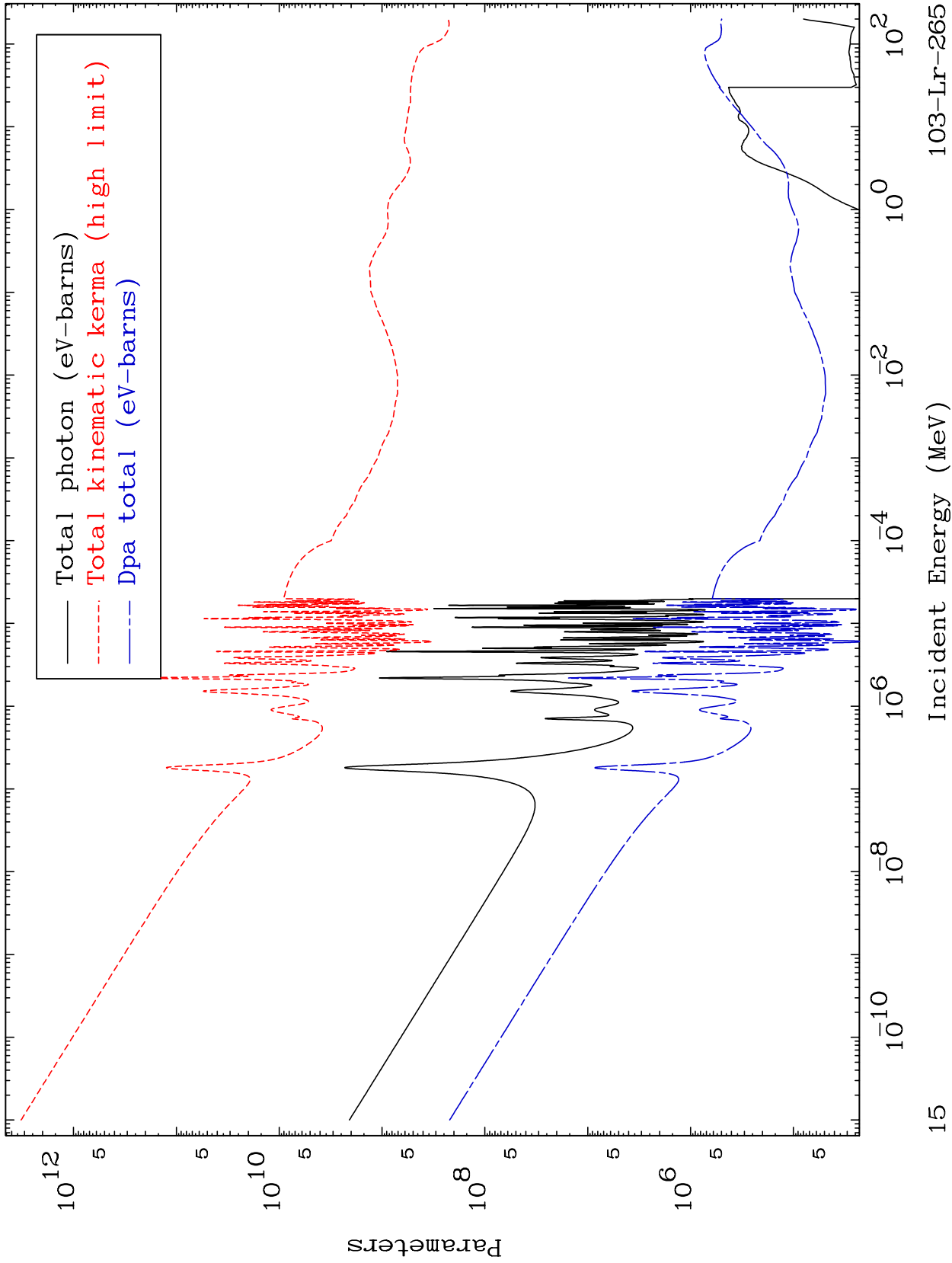
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(n,α) Levels  
293 Kelvin Cross Sections

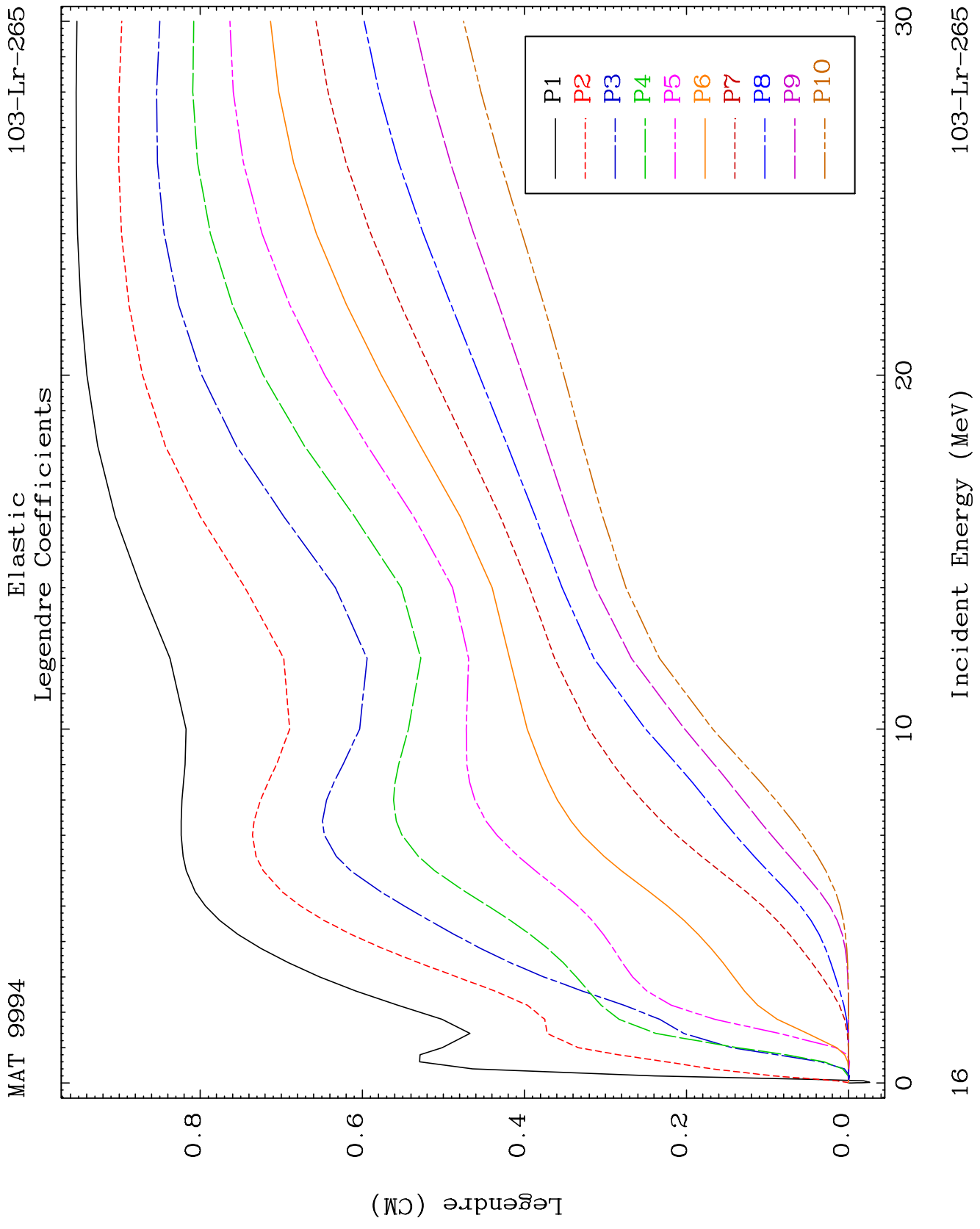
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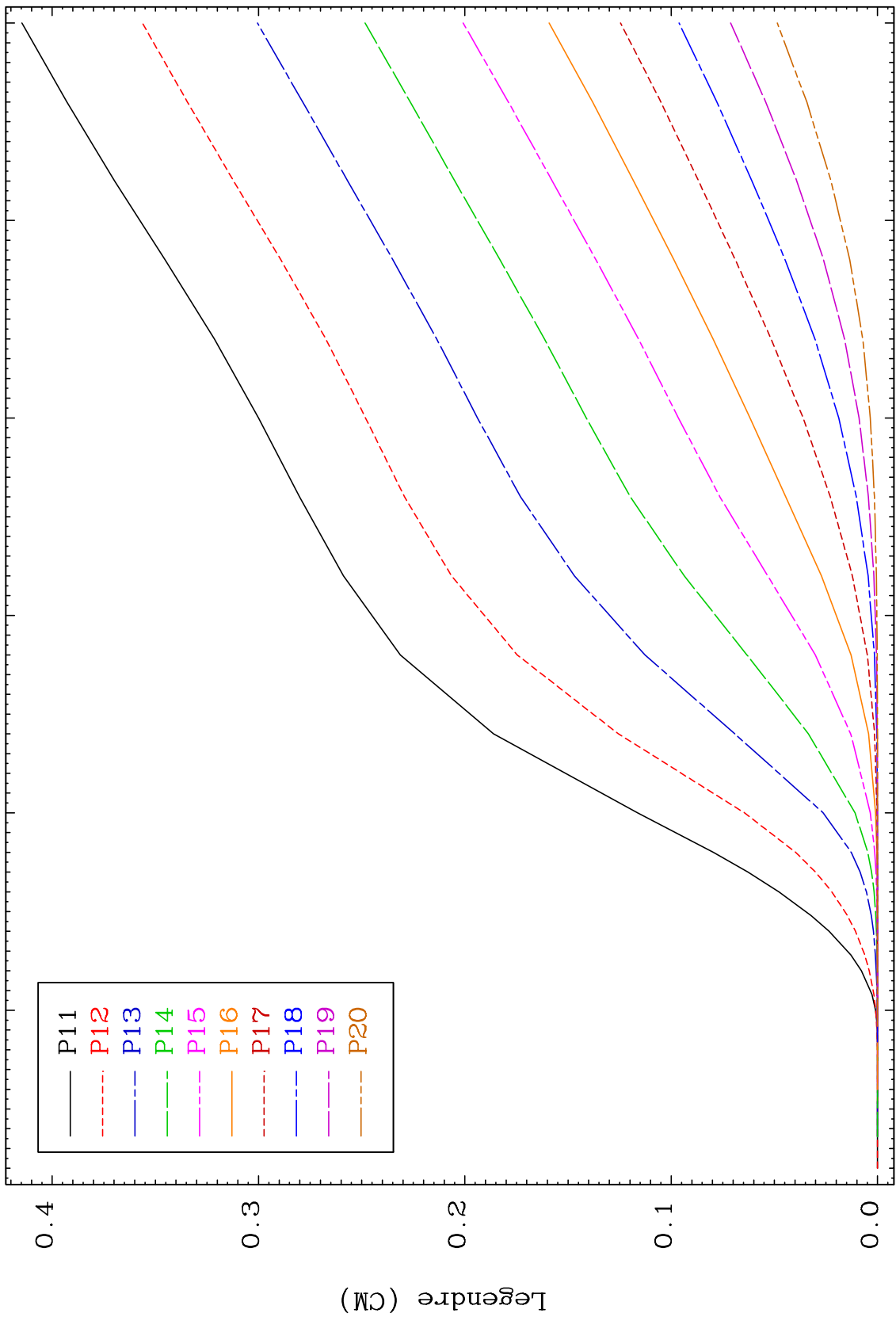




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Elastic Legendre Coefficients

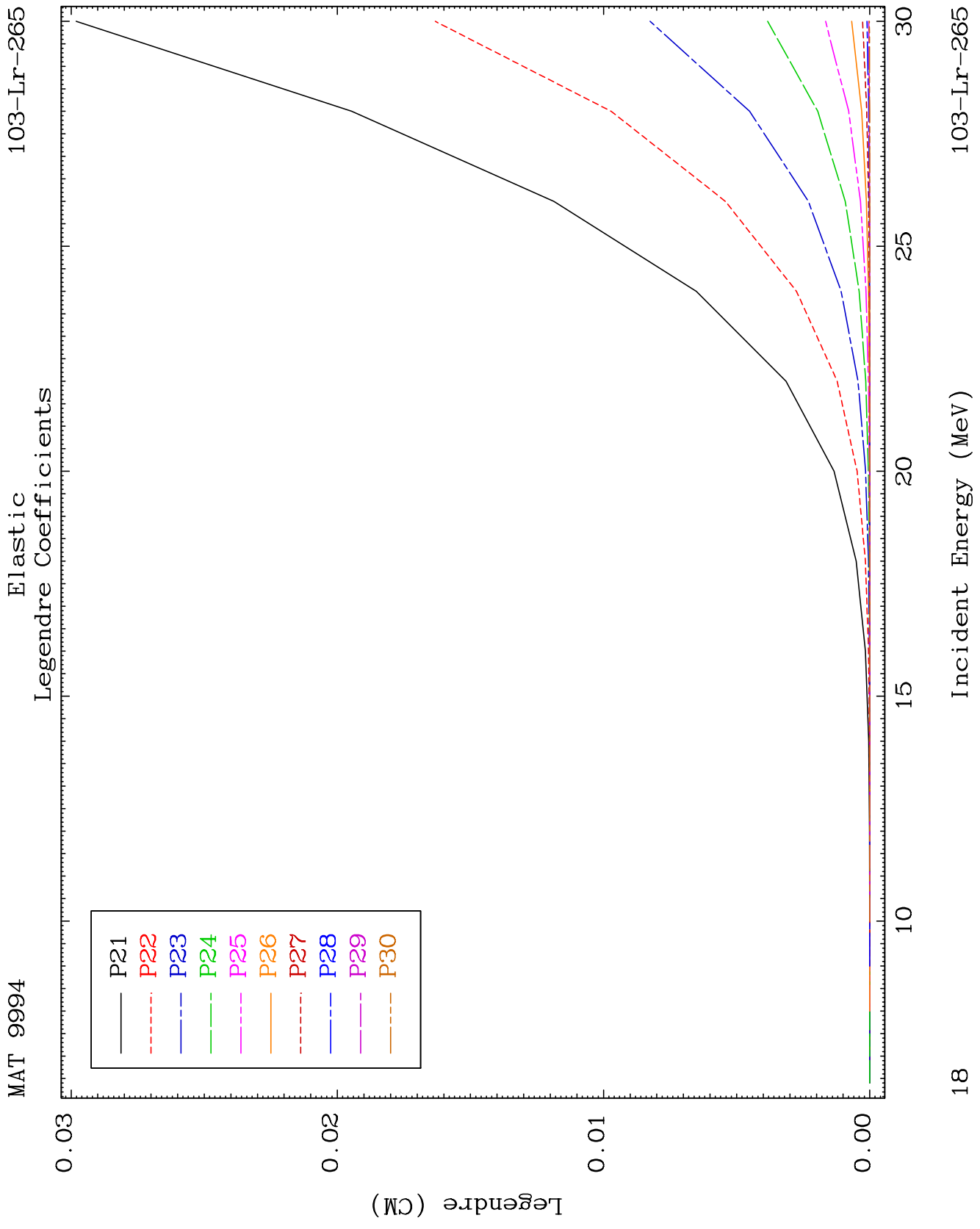
103-Lr-265



17

Incident Energy (MeV)

103-Lr-265



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Elastic Legendre Coefficients

103-Lr-265

18

Incident Energy (MeV)

103-Lr-265

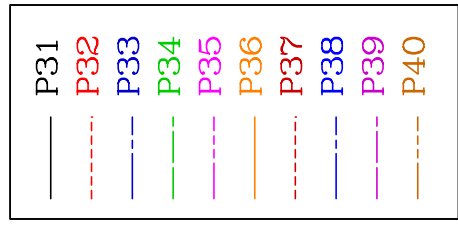
- P21
- P22
- P23
- P24
- P25
- P26
- P27
- P28
- P29
- P30

Legendre (CM)

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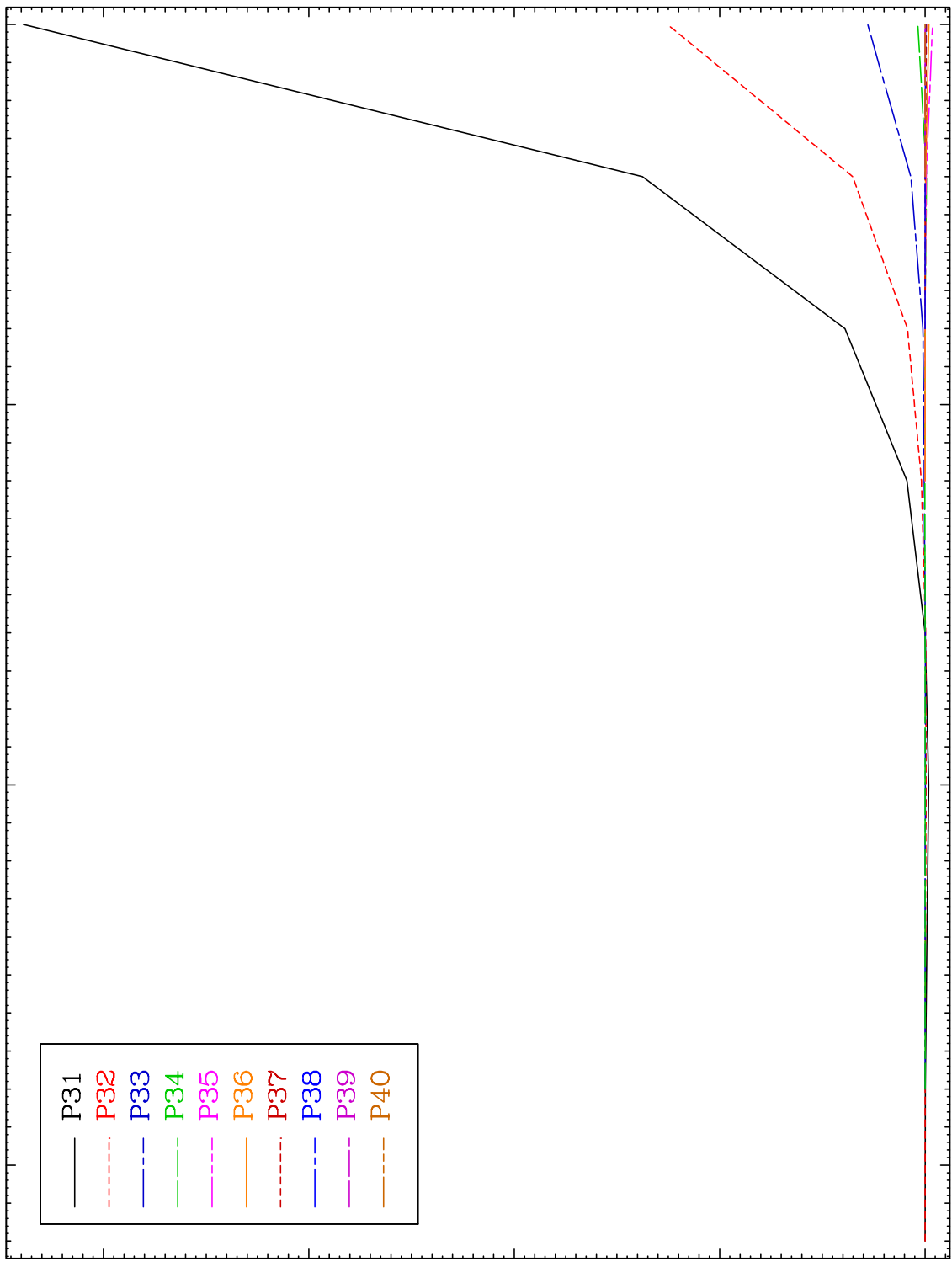
Elastic Legendre Coefficients

103-Lr-265



$\times 10^{-6}$

Legendre (CM)



30

25

20

15

19

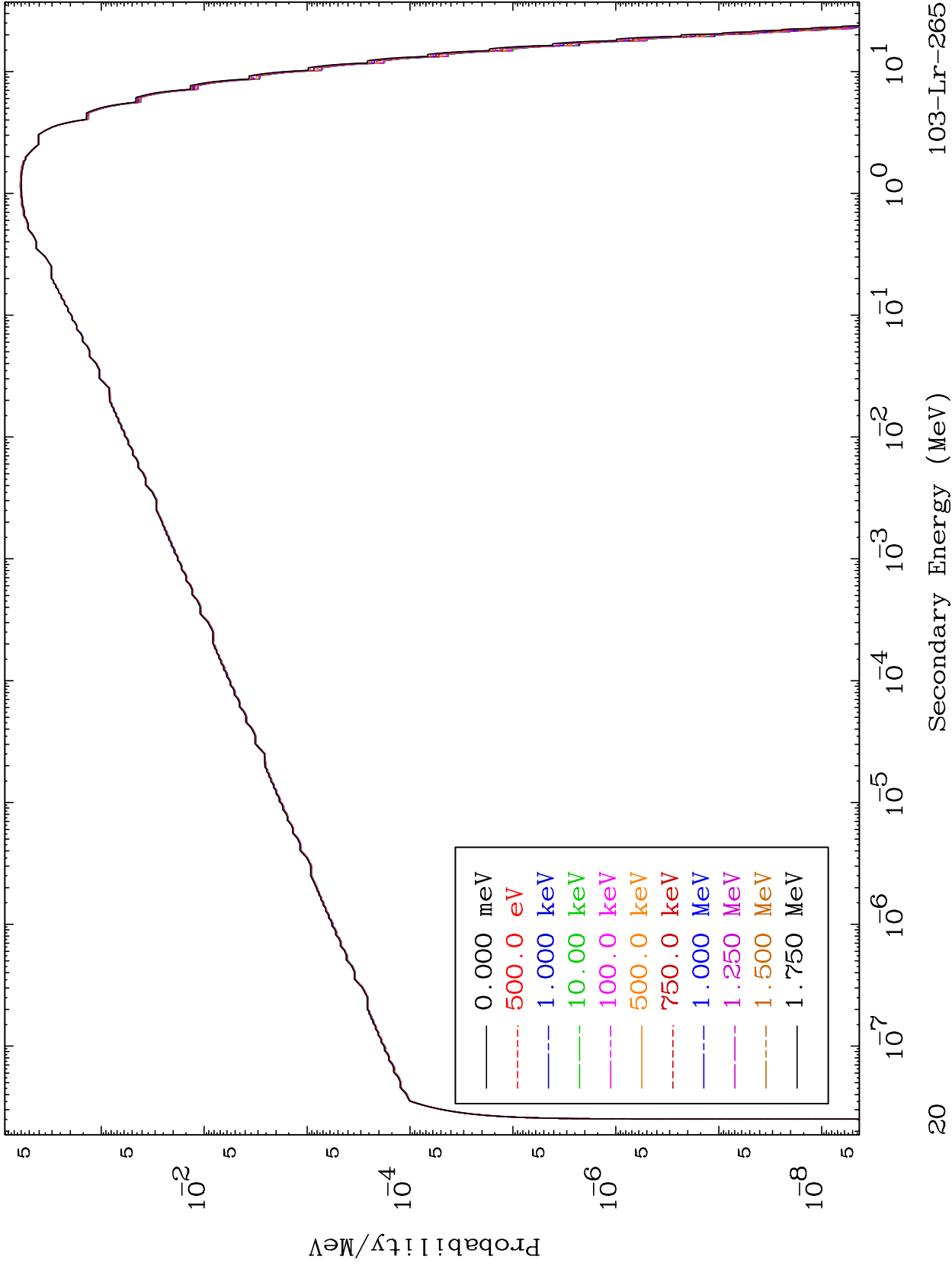
Incident Energy (MeV)

103-Lr-265

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### Fission Energy Distribution

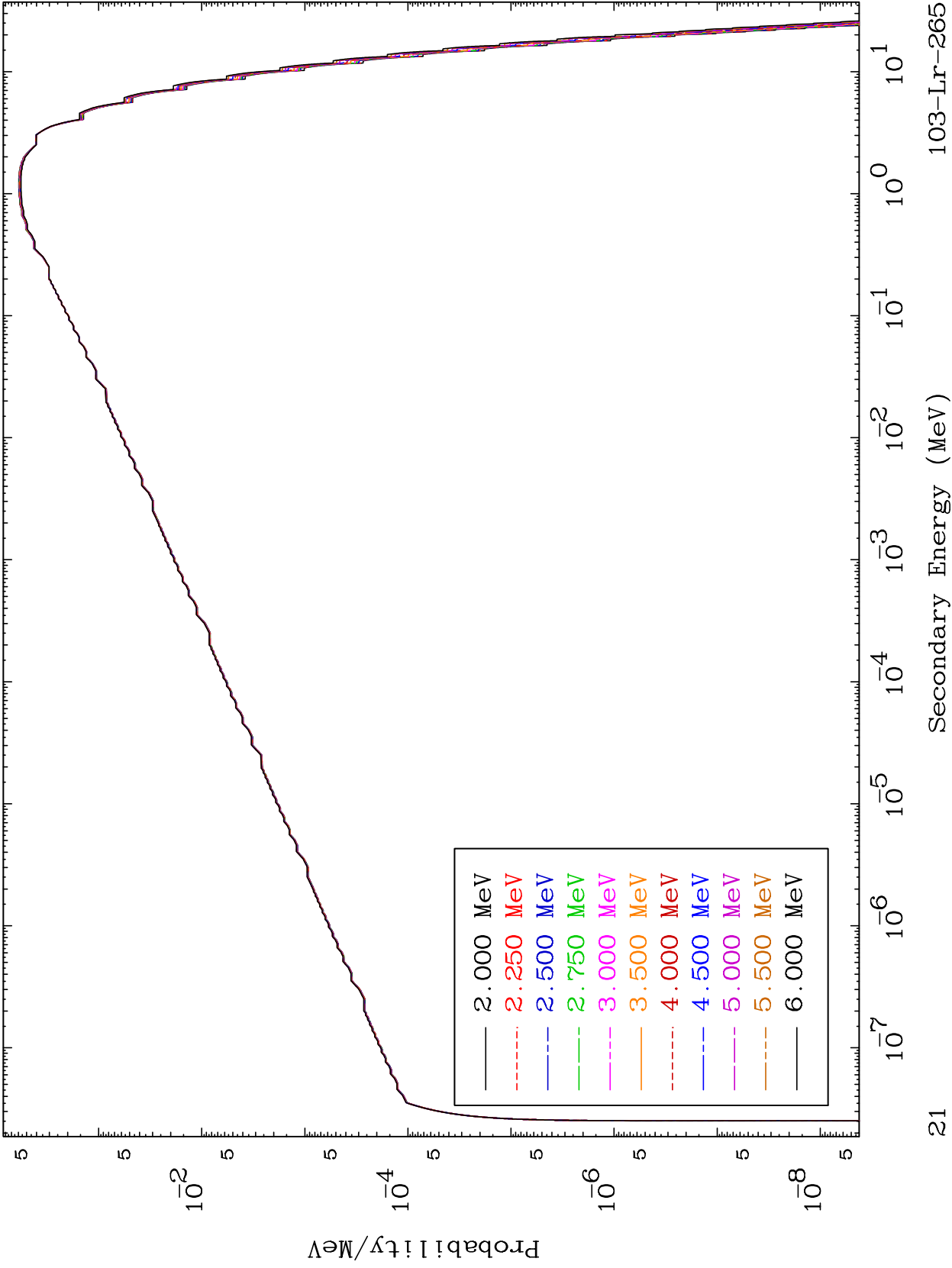
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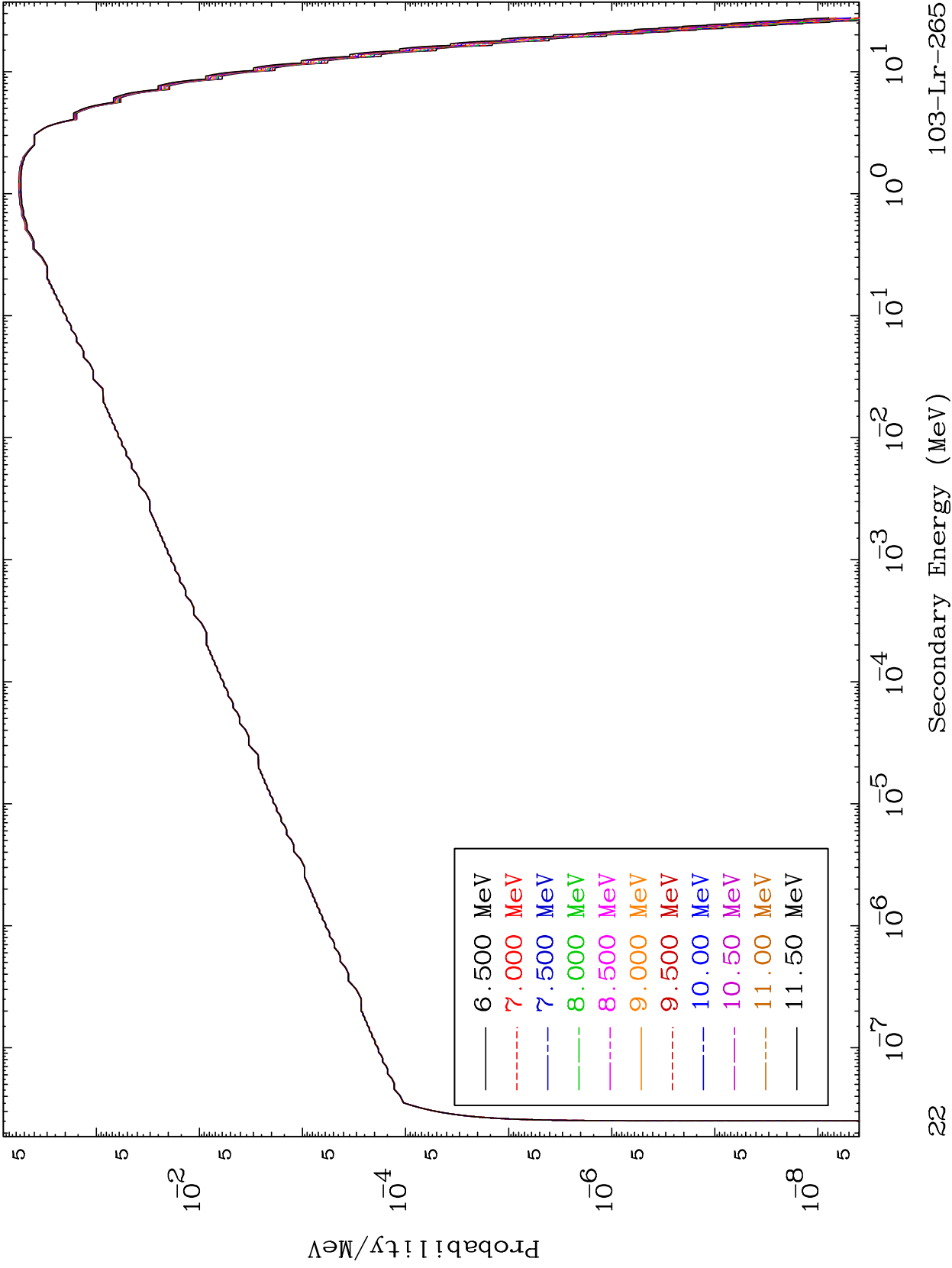
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# Fission Energy Distribution

103-Lr-265



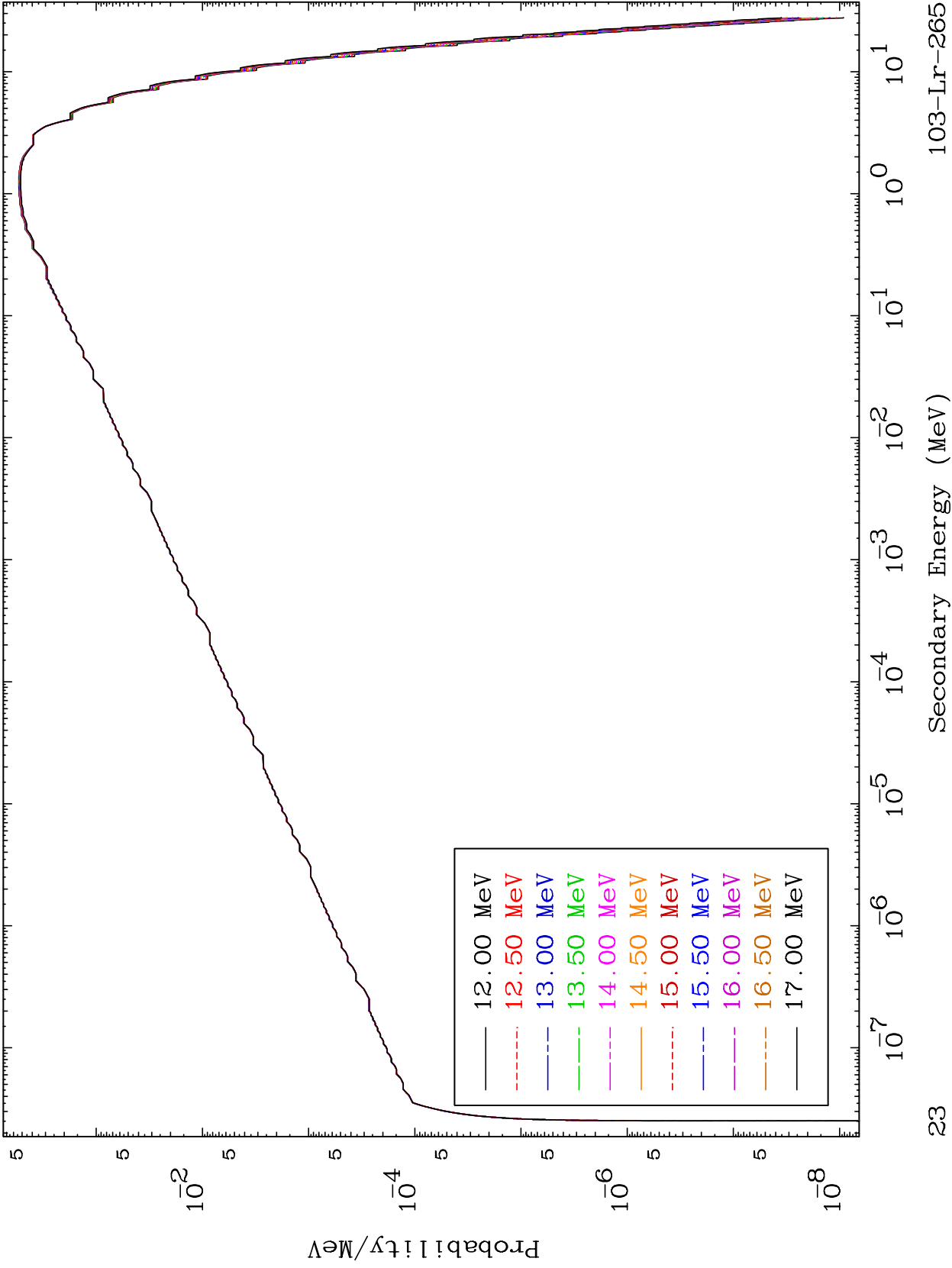
Fission  
Energy Distribution



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### Fission Energy Distribution

103-Lr-265



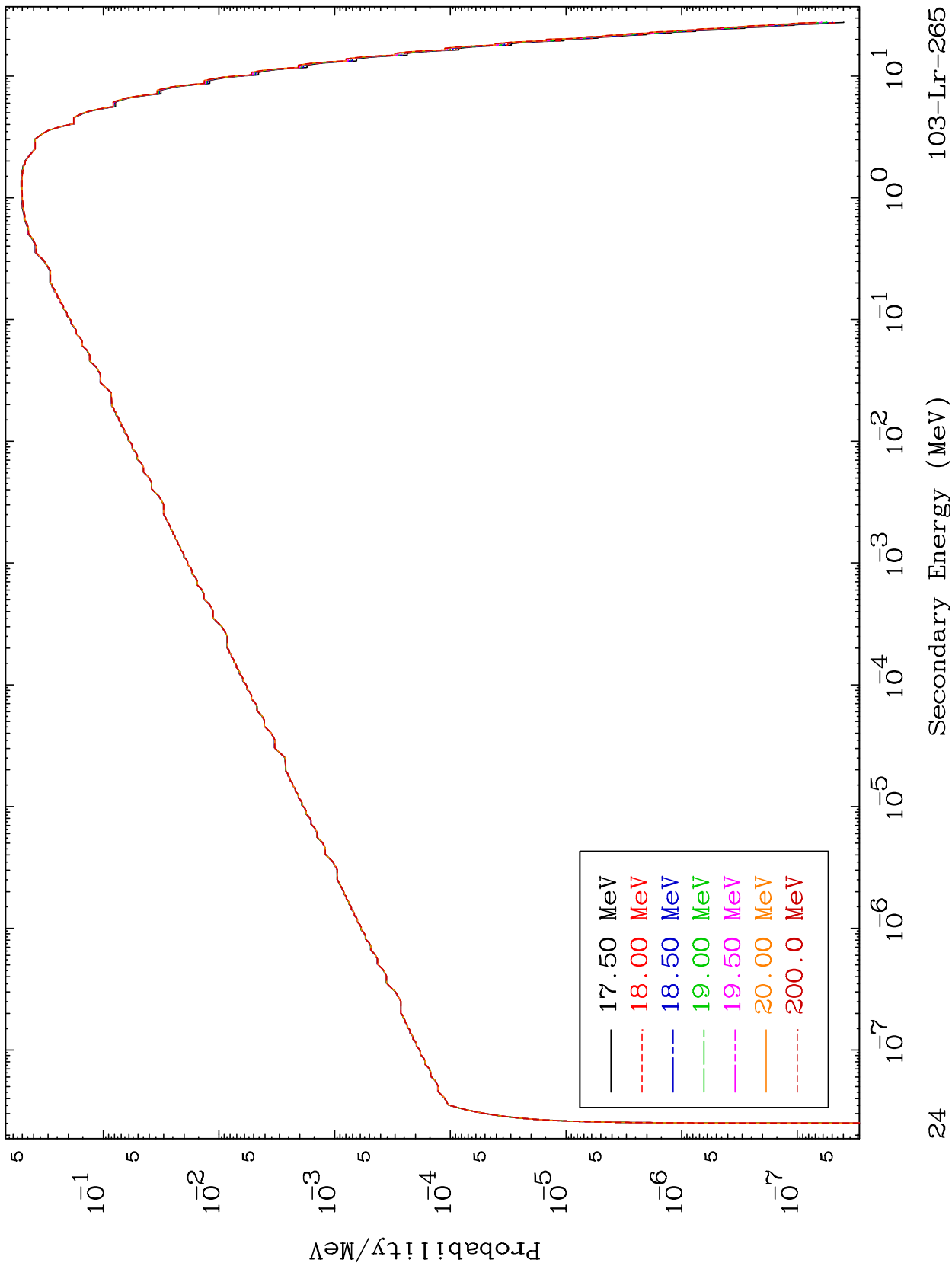
103-Lr-265



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### Fission Energy Distribution

103-Lr-265



103-Lr-265