

Program EVALPLOT  
(Version 2021-1)

by

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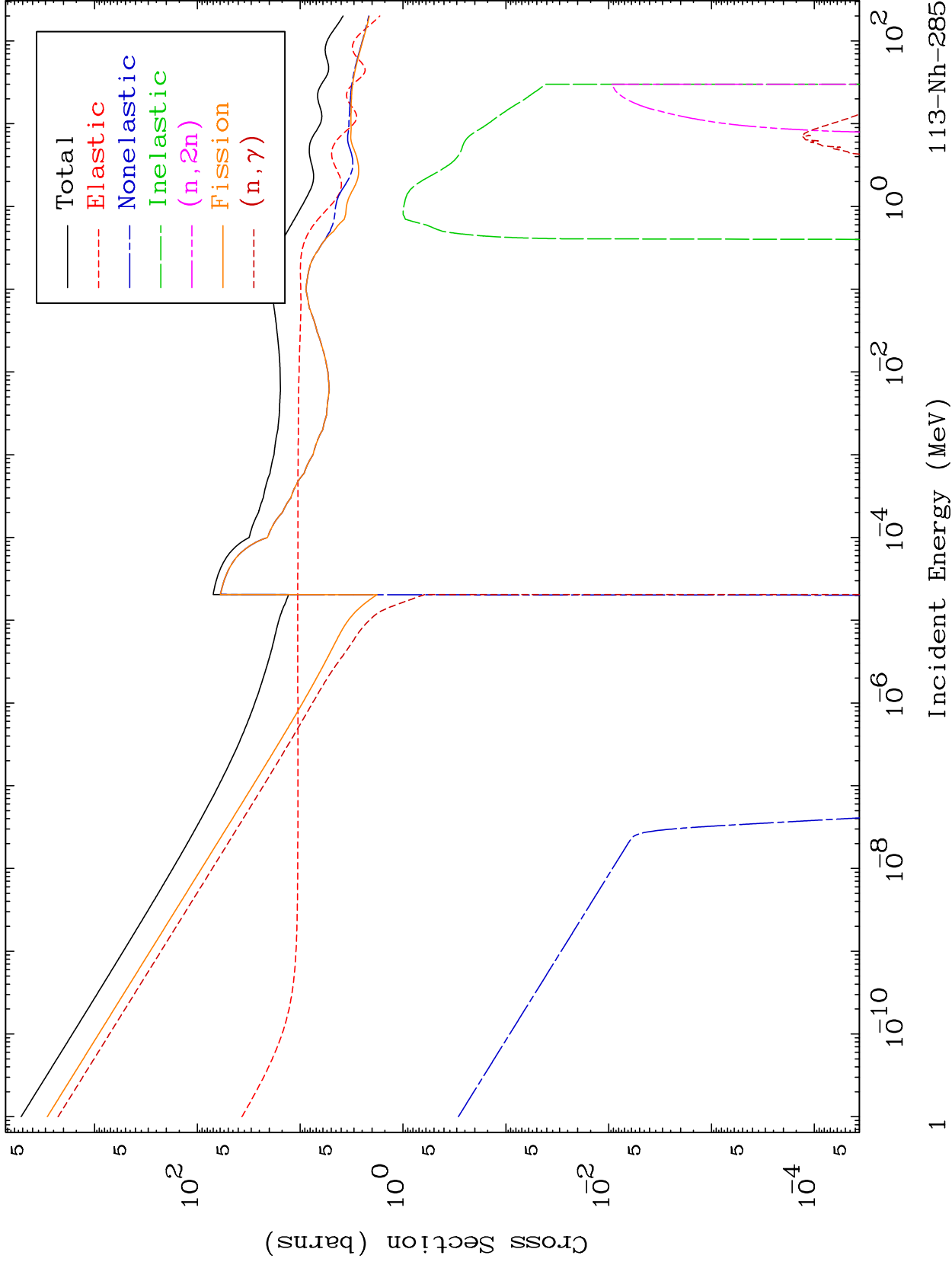
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Press Mouse Button to Start

MAT 1385

Neutron Major  
293 Kelvin Cross Sections

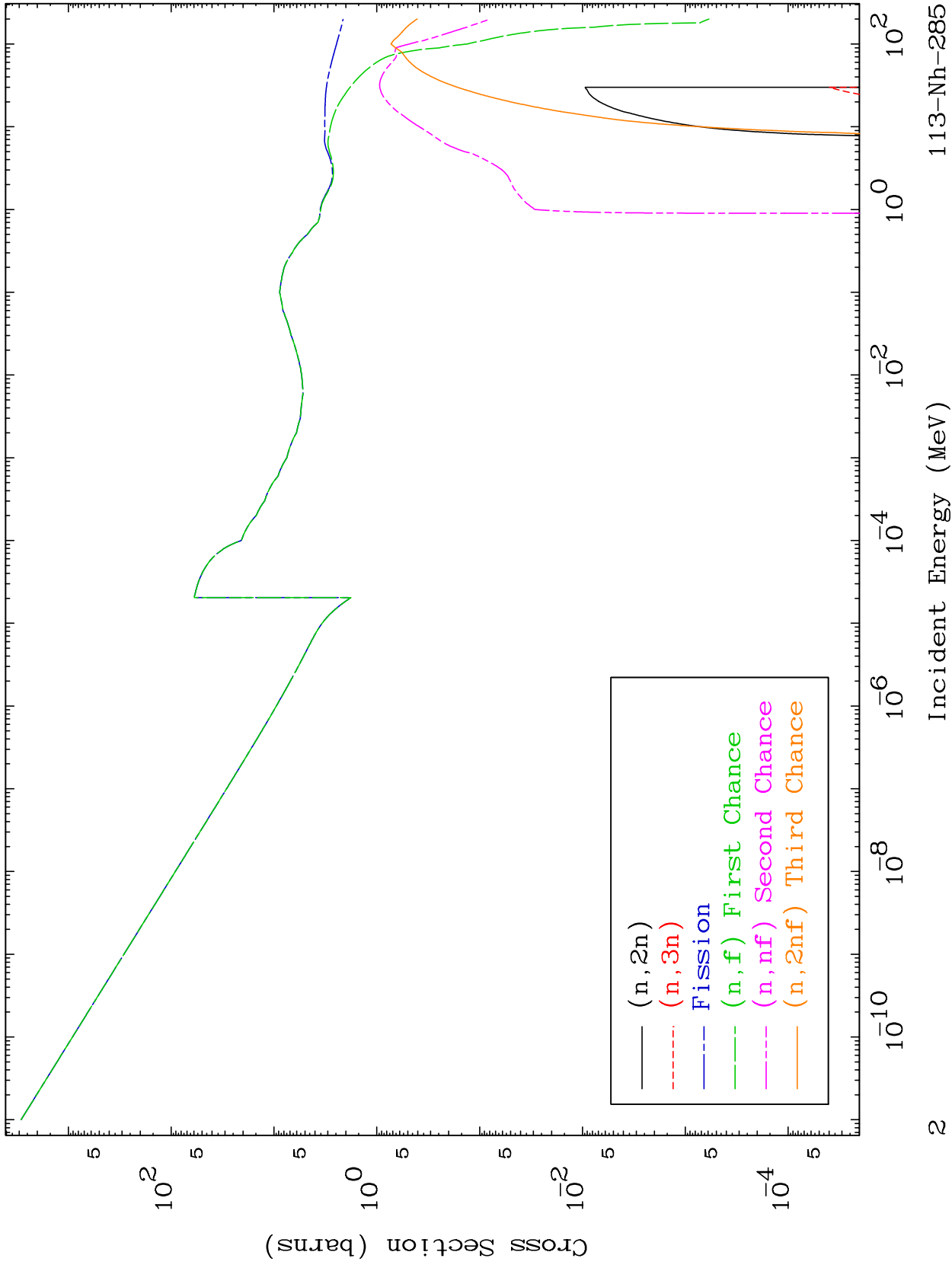
113-Nh-285



MAT 1385

Neutron Absorption  
293 Kelvin Cross Sections

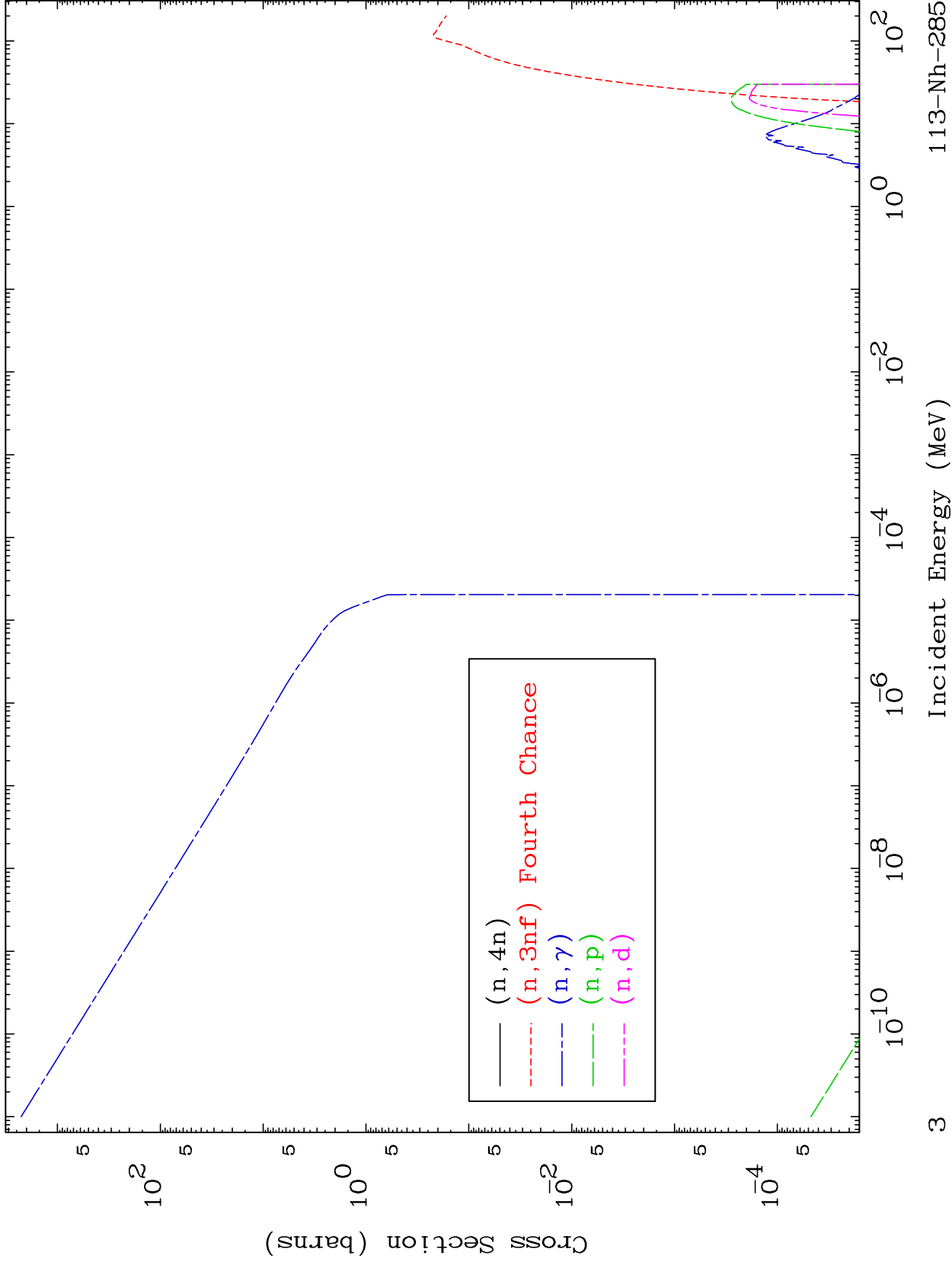
113-Nh-285



MAT 1385

Neutron Absorption  
293 Kelvin Cross Sections

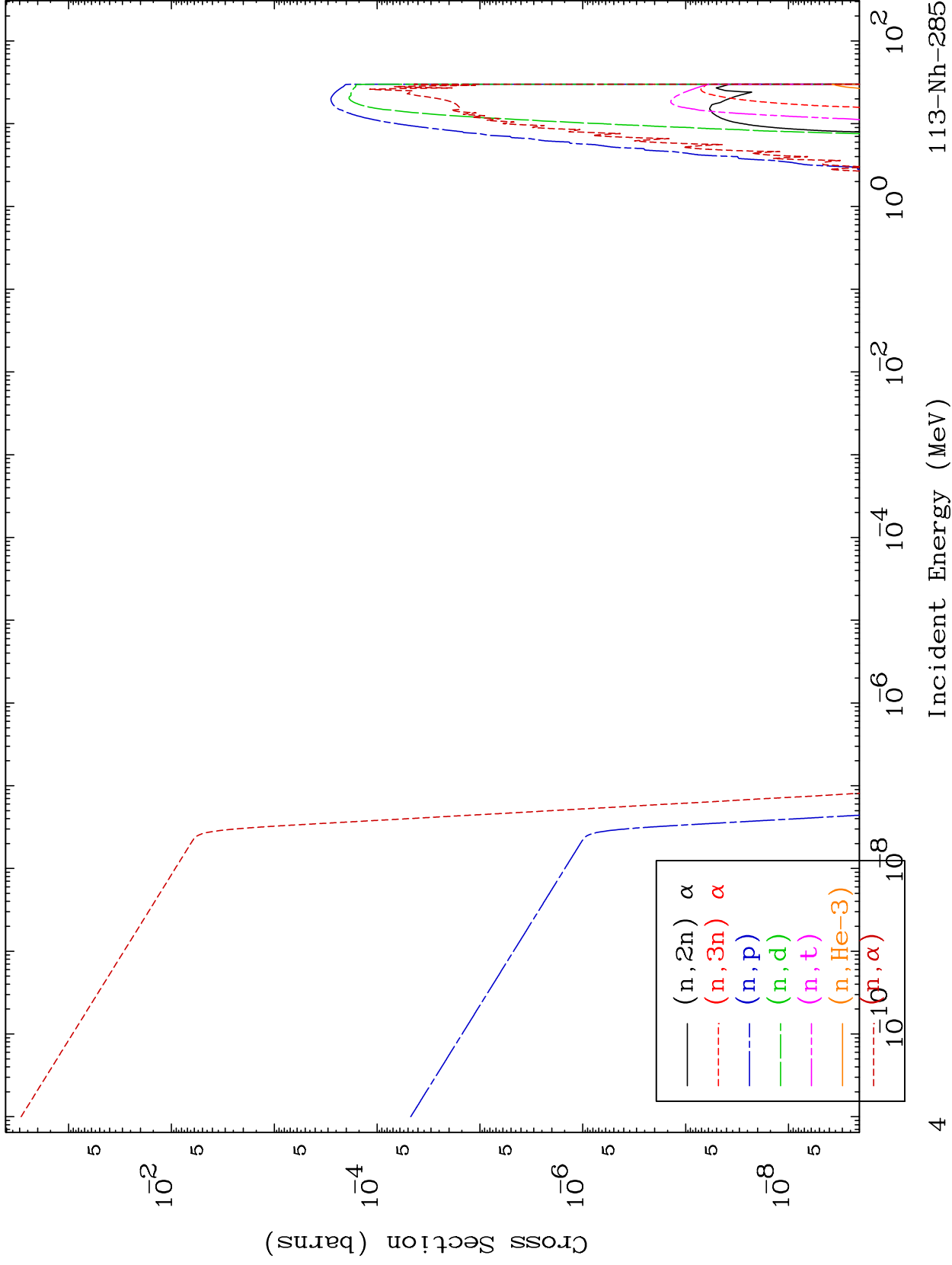
113-Nh-285



MAT 1385

Charged Particle  
293 Kelvin Cross Sections

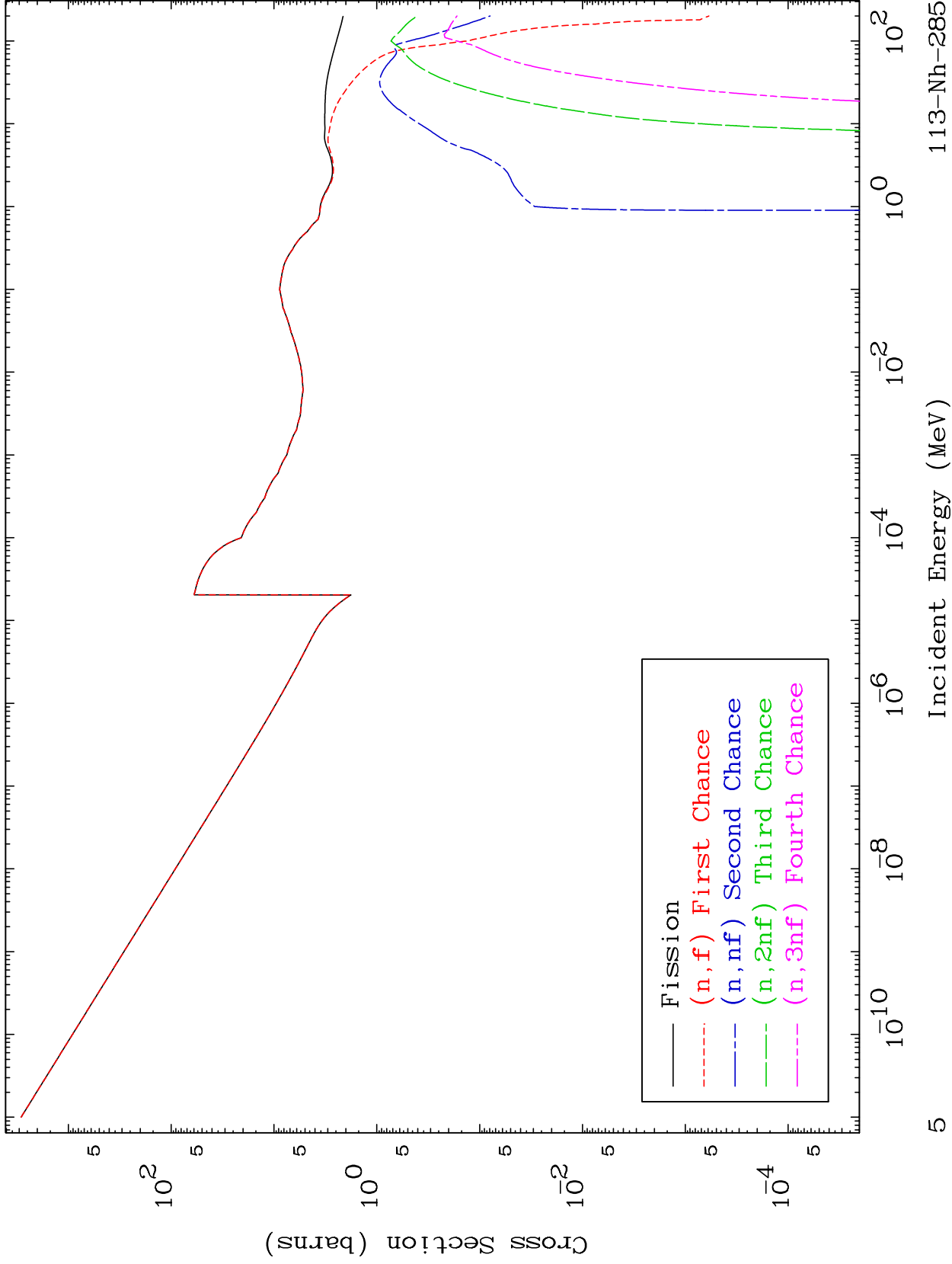
113-Nh-285



MAT 1385

Fission  
293 Kelvin Cross Sections

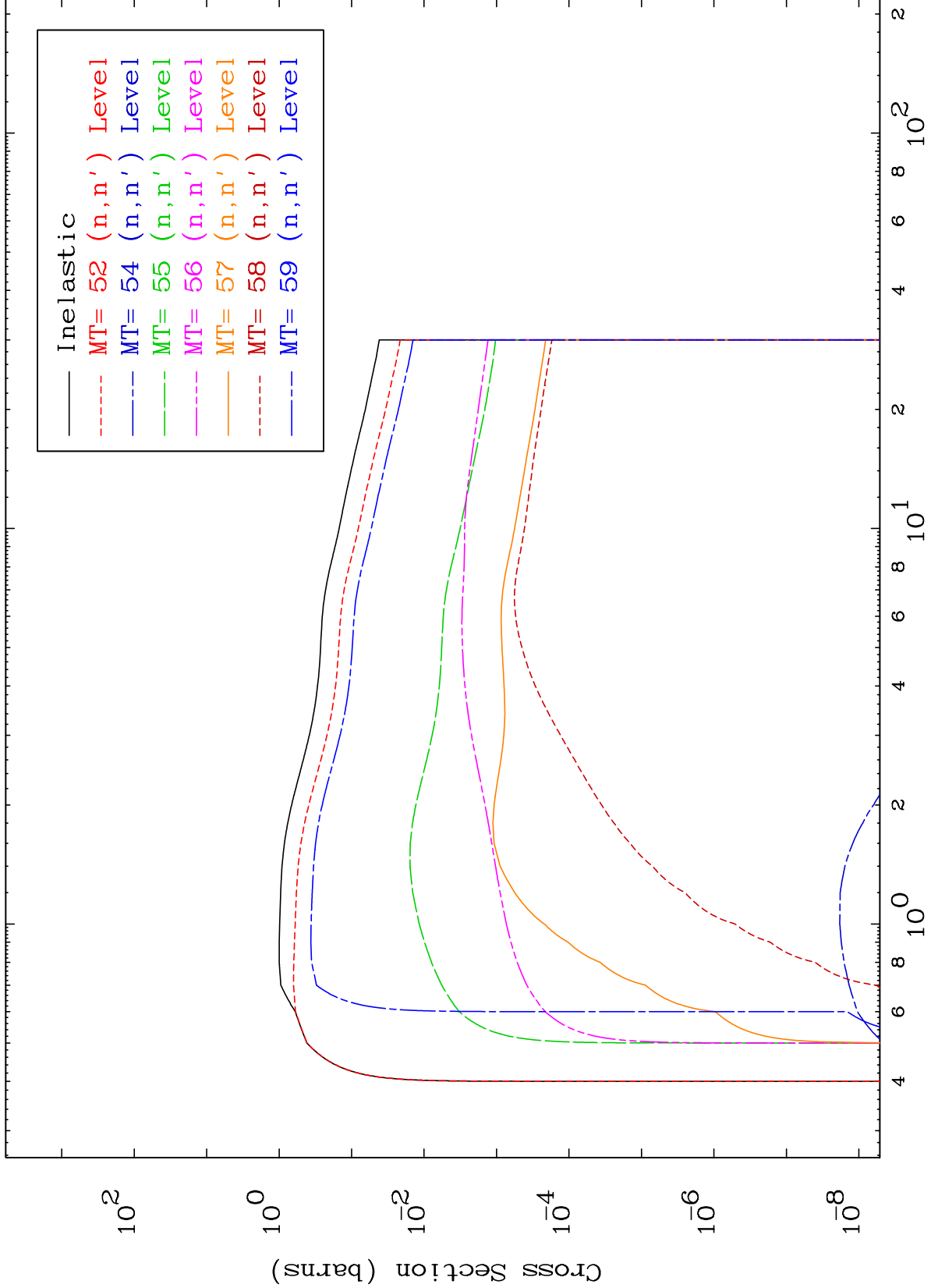
113-Nh-285



MAT 1385

(n,n') Levels  
293 Kelvin Cross Sections

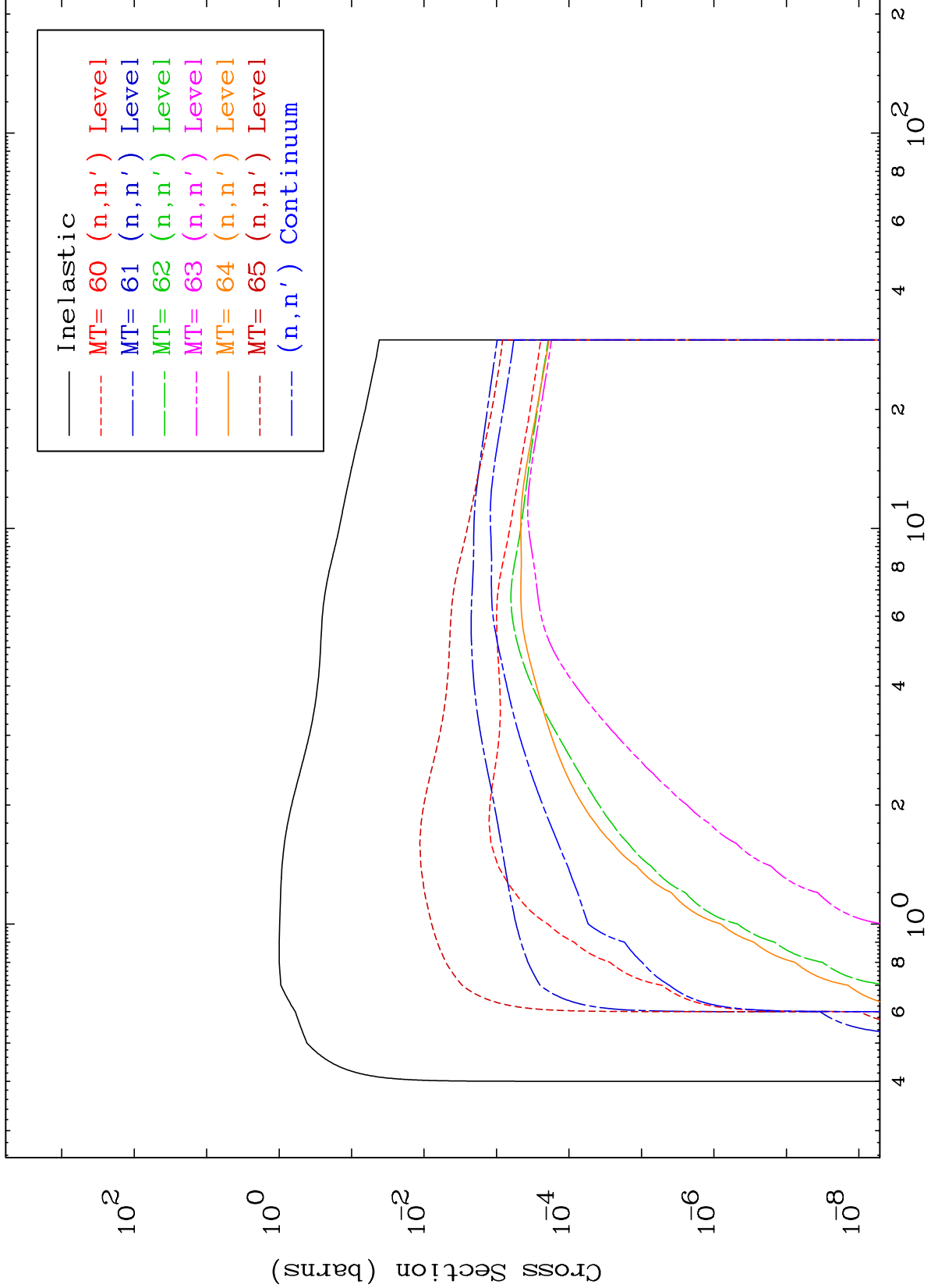
113-Nh-285



6

Incident Energy (MeV)

113-Nh-285

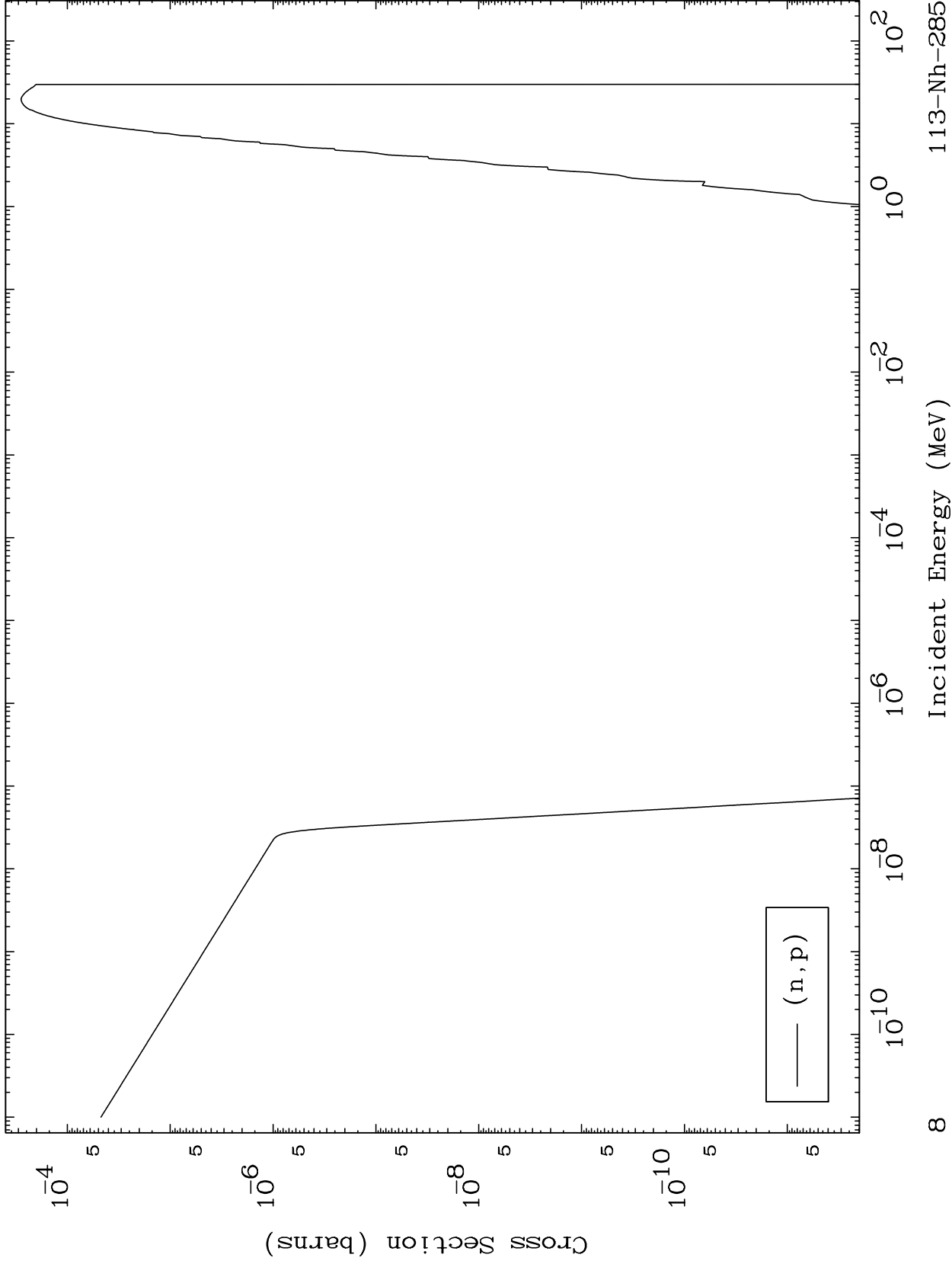




MAT 1385

(n,p) Levels  
293 Kelvin Cross Sections

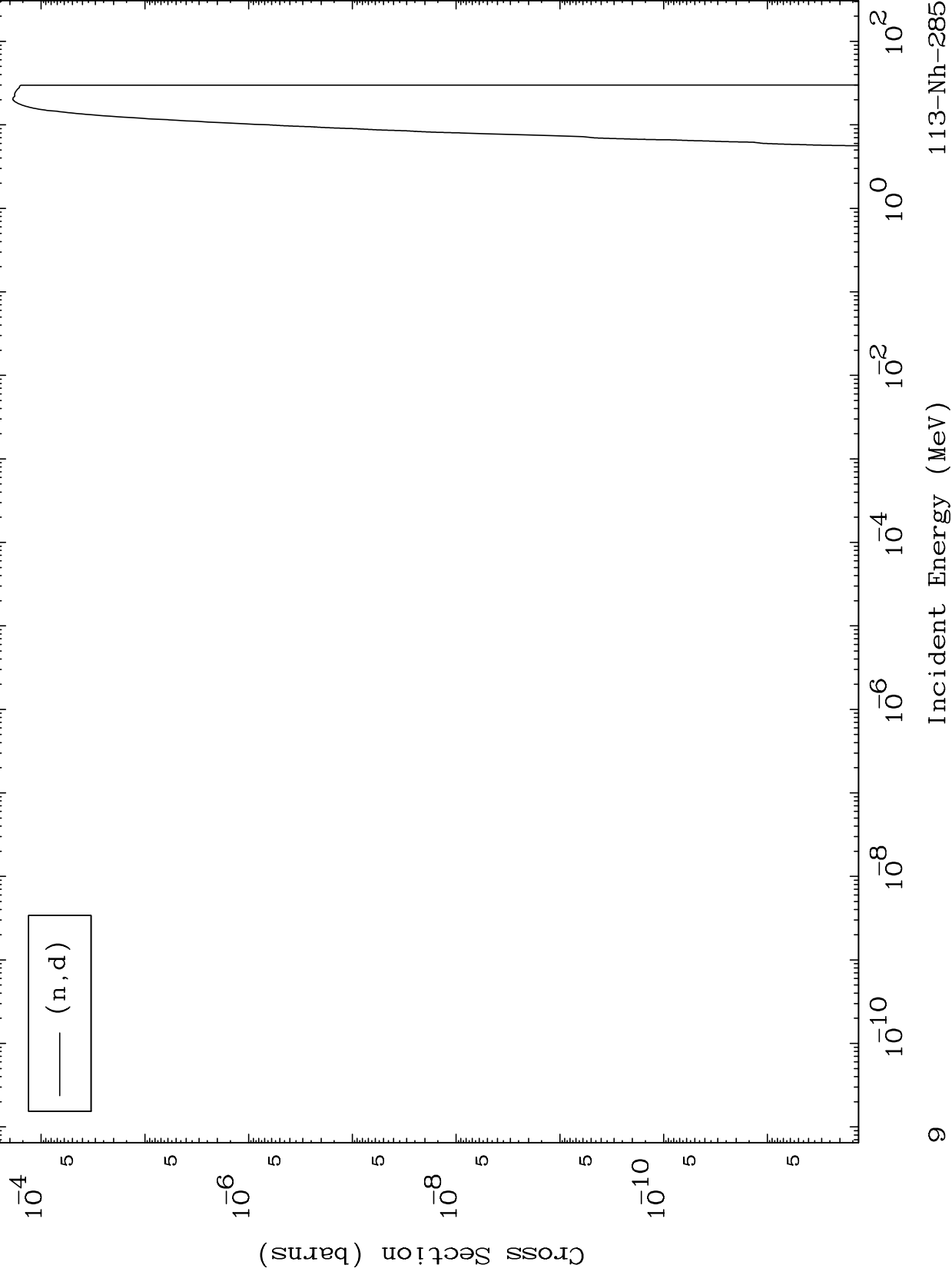
113-Nh-285



MAT 1385

(n,d) Levels  
293 Kelvin Cross Sections

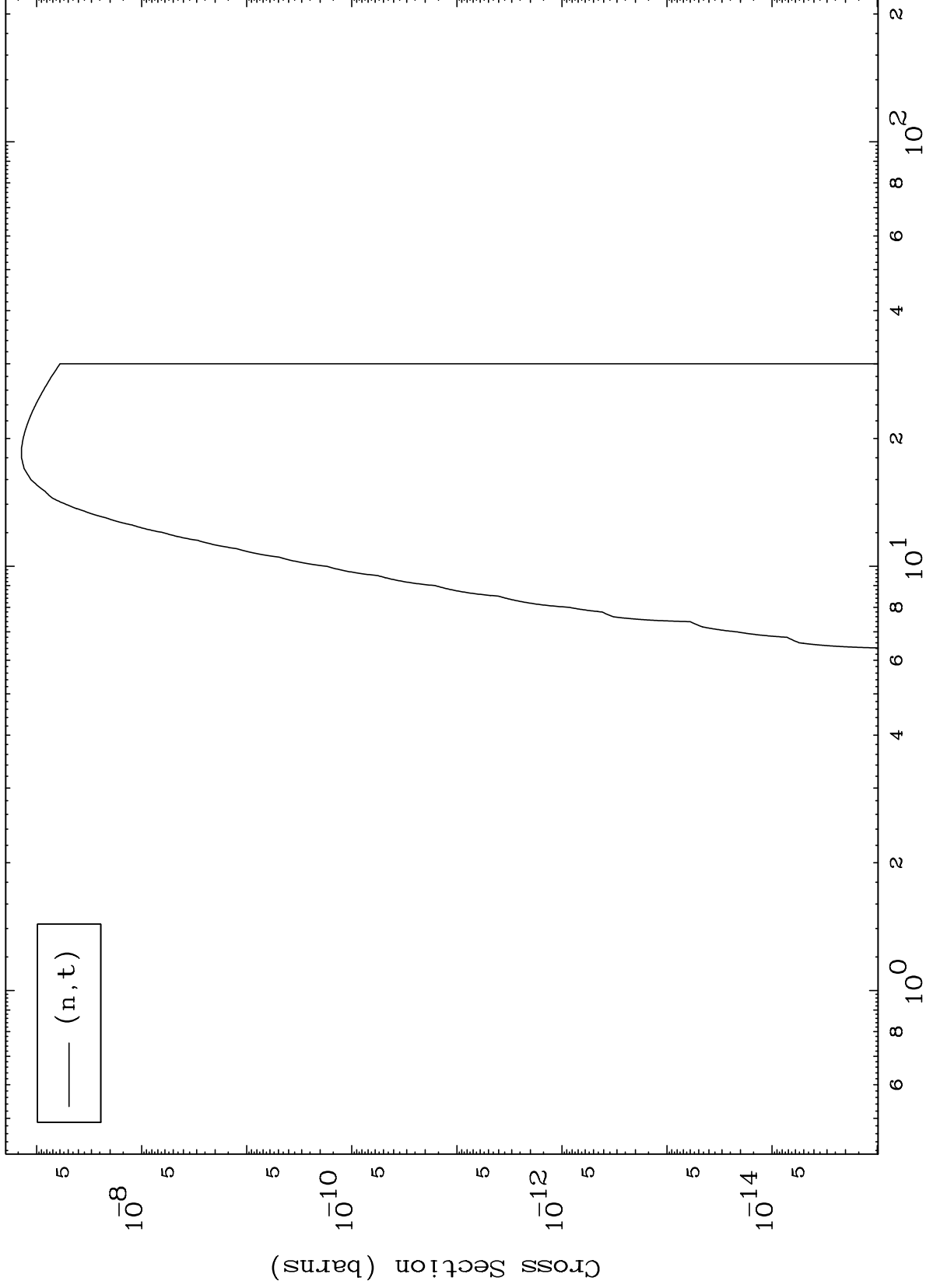
113-Nh-285



MAT 1385

(n,t) Levels  
293 Kelvin Cross Sections

113-Nh-285



10

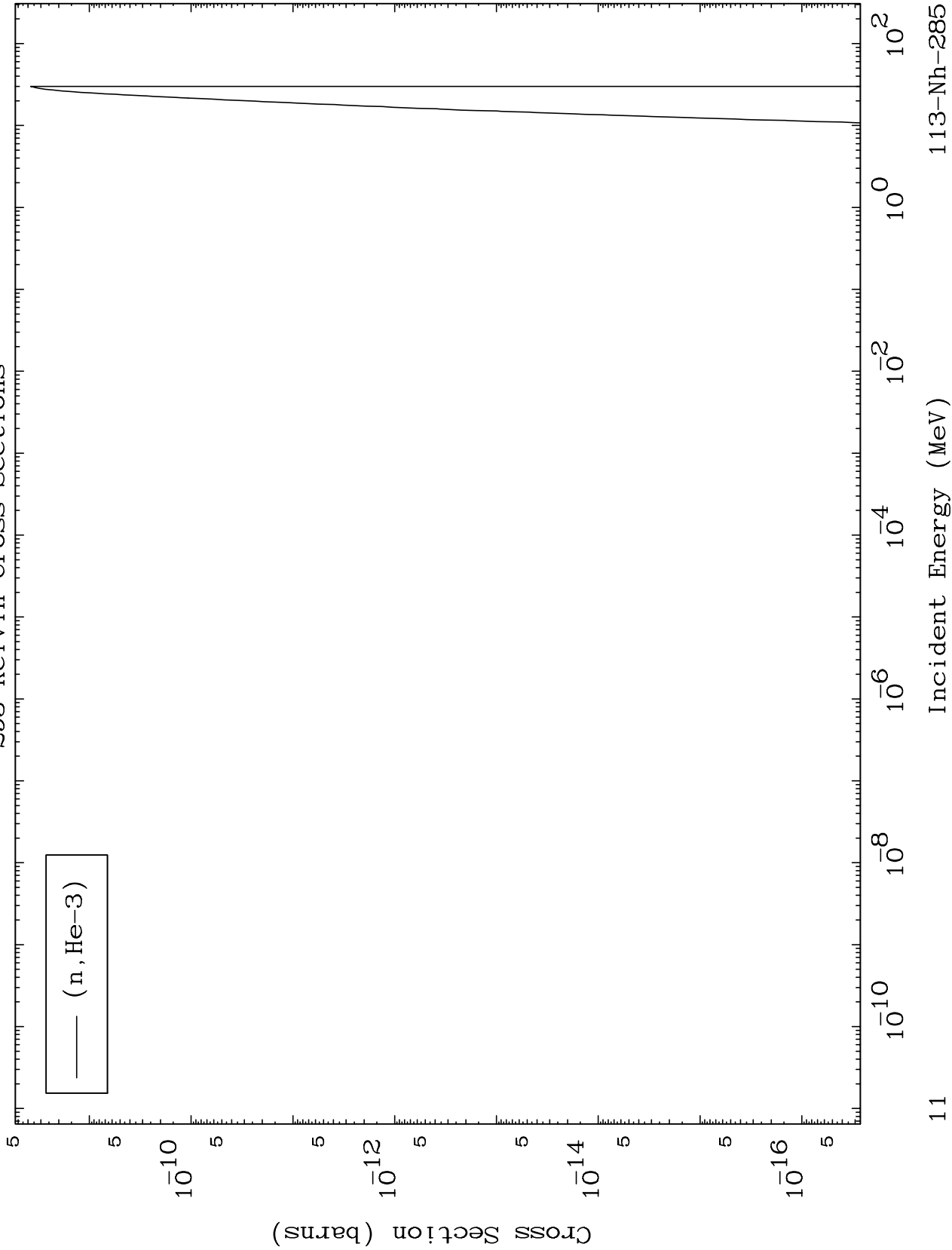
Incident Energy (MeV)

113-Nh-285

MAT 1385

(n,He3) Levels  
293 Kelvin Cross Sections

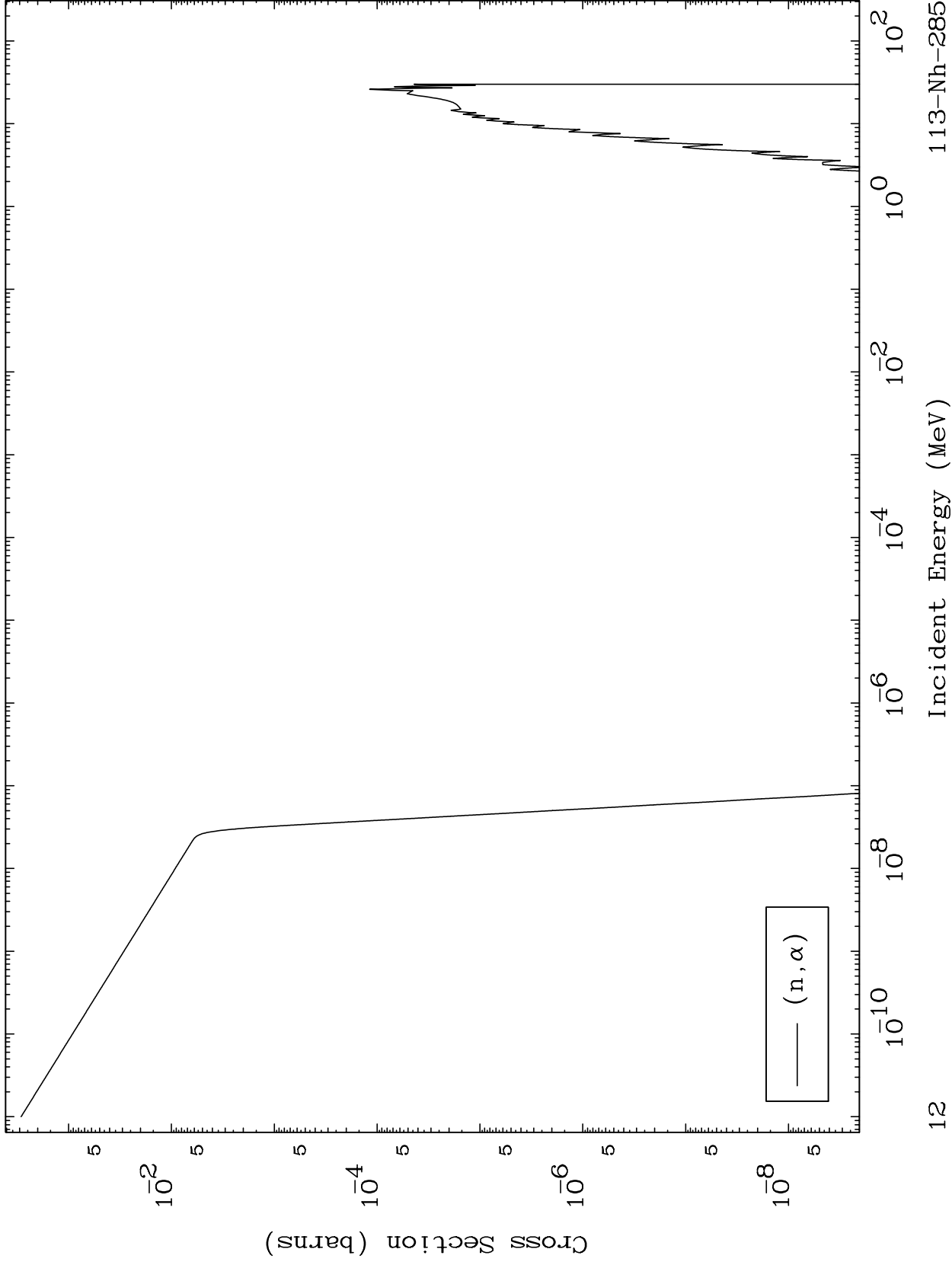
113-Nh-285



MAT 1385

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

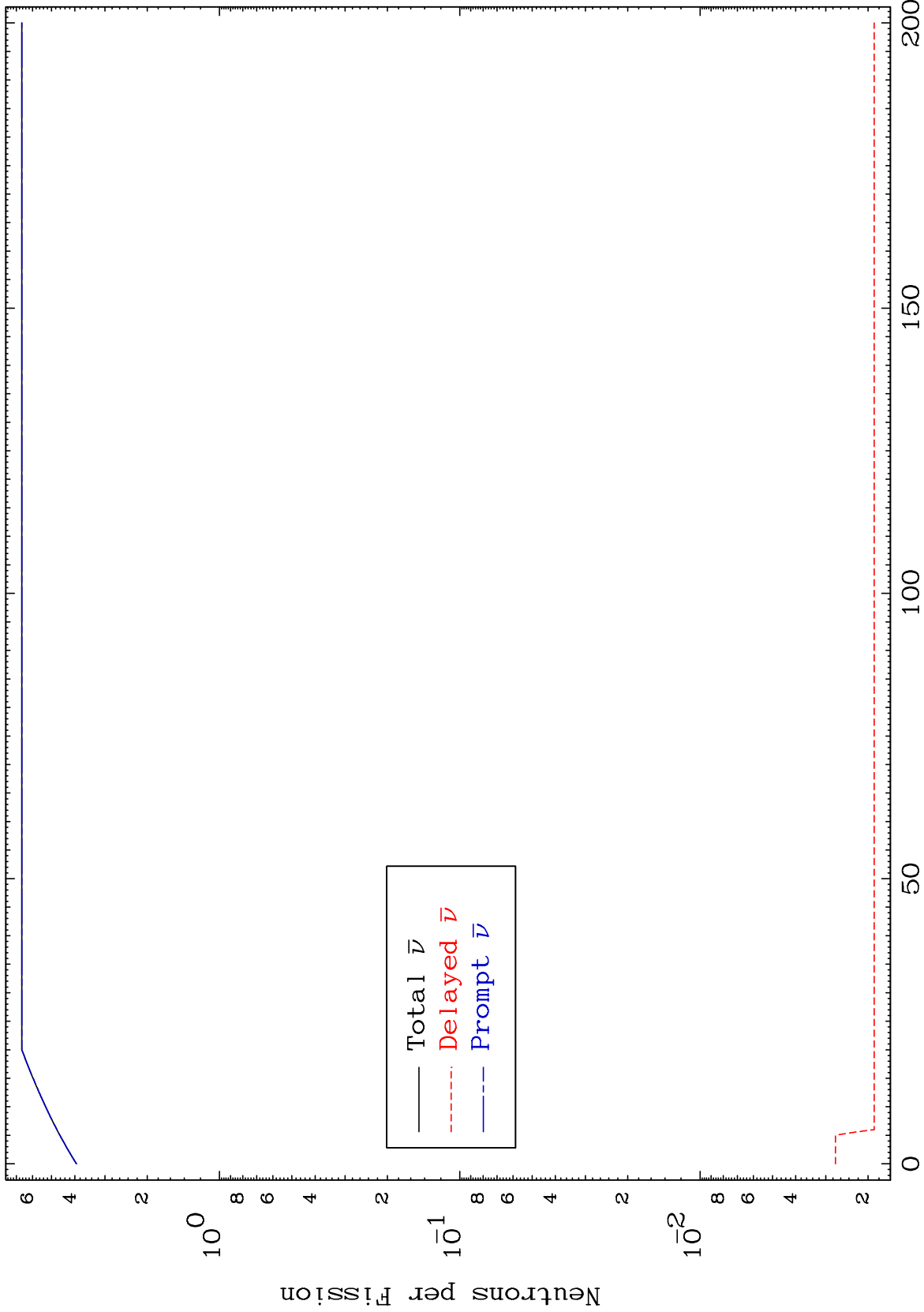
113-Nh-285



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113-Nh-285

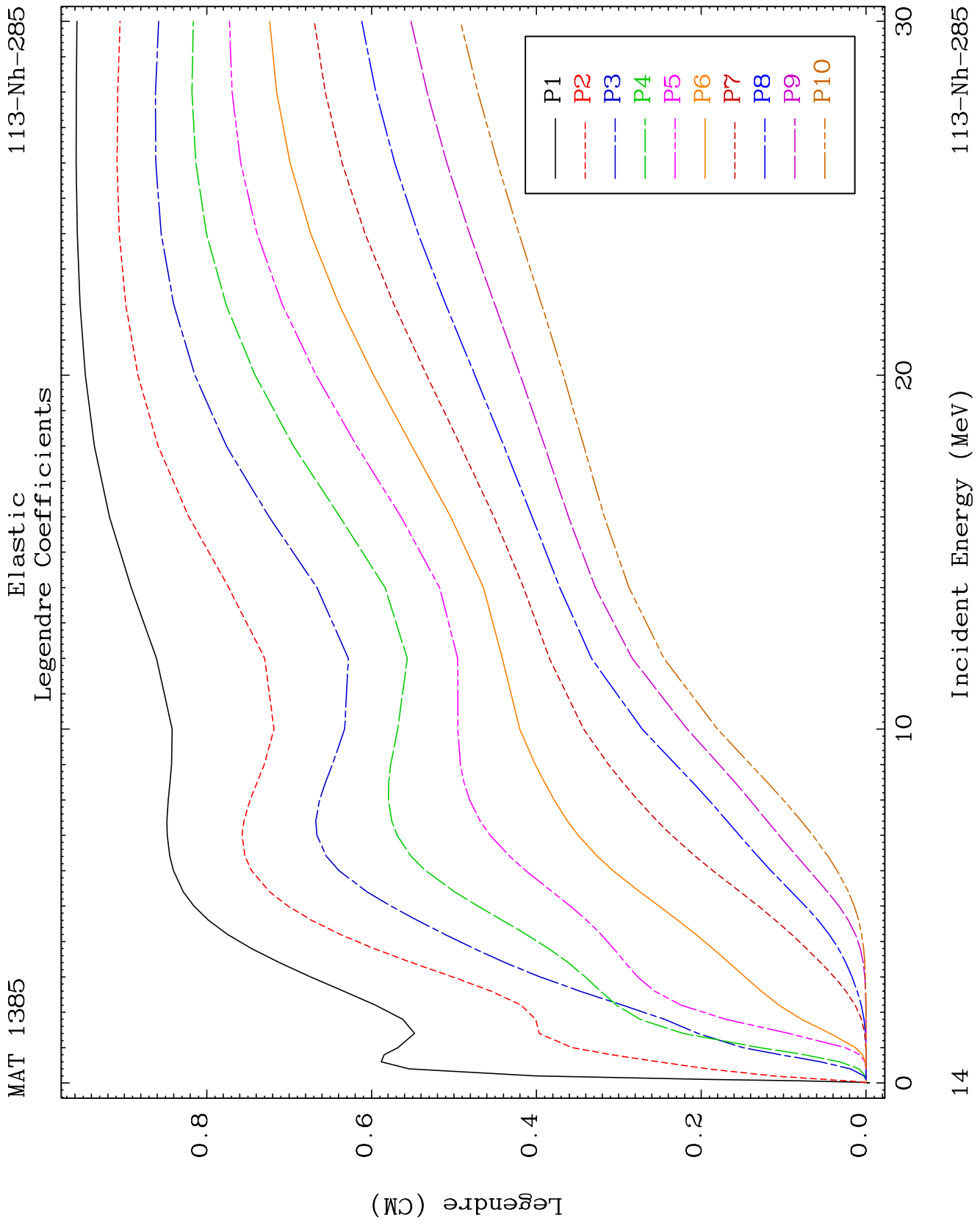
Neutrons  
per Fission



13

Incident Energy (MeV)

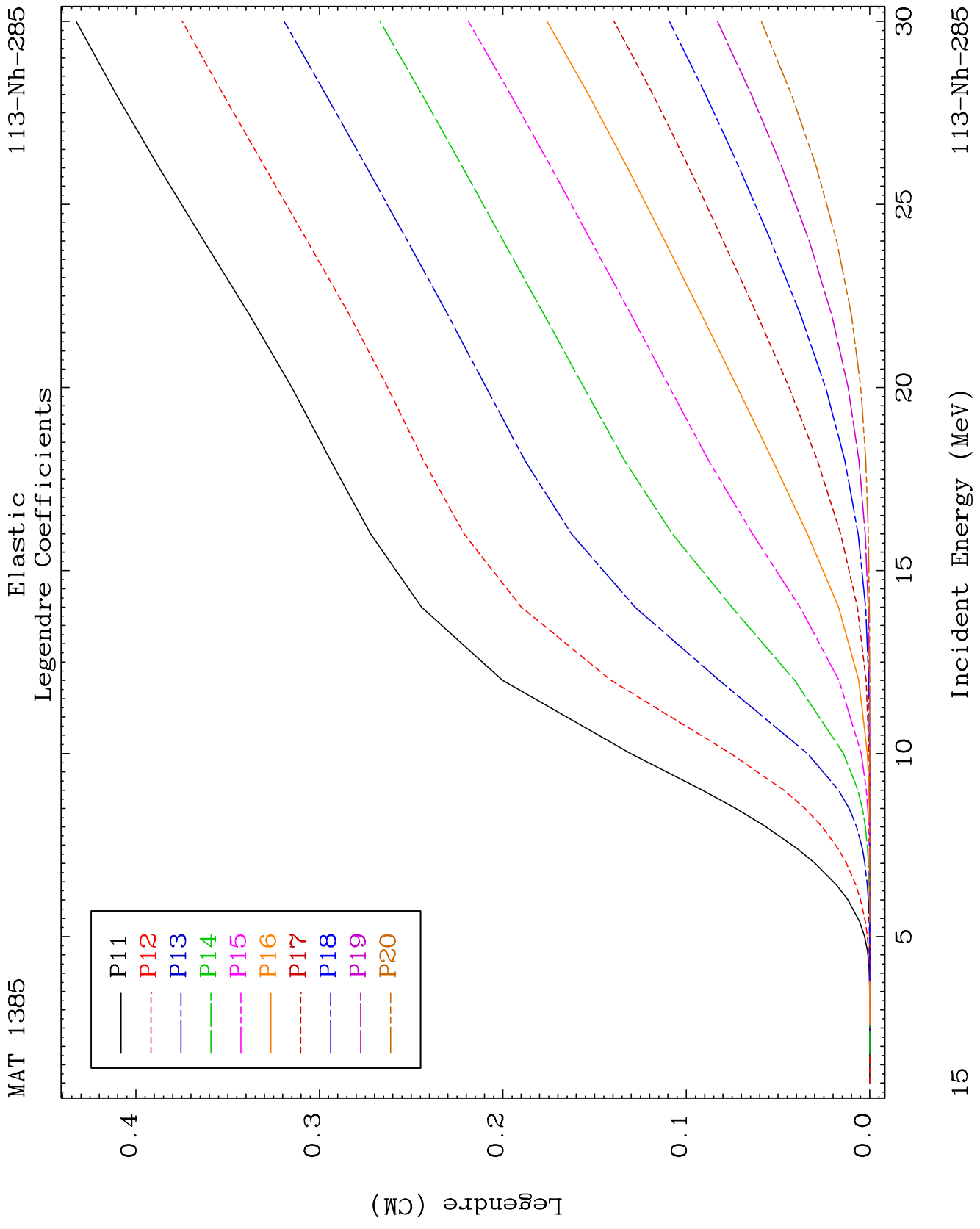
113-Nh-285



113-Nh-285

Incident Energy (MeV)

14

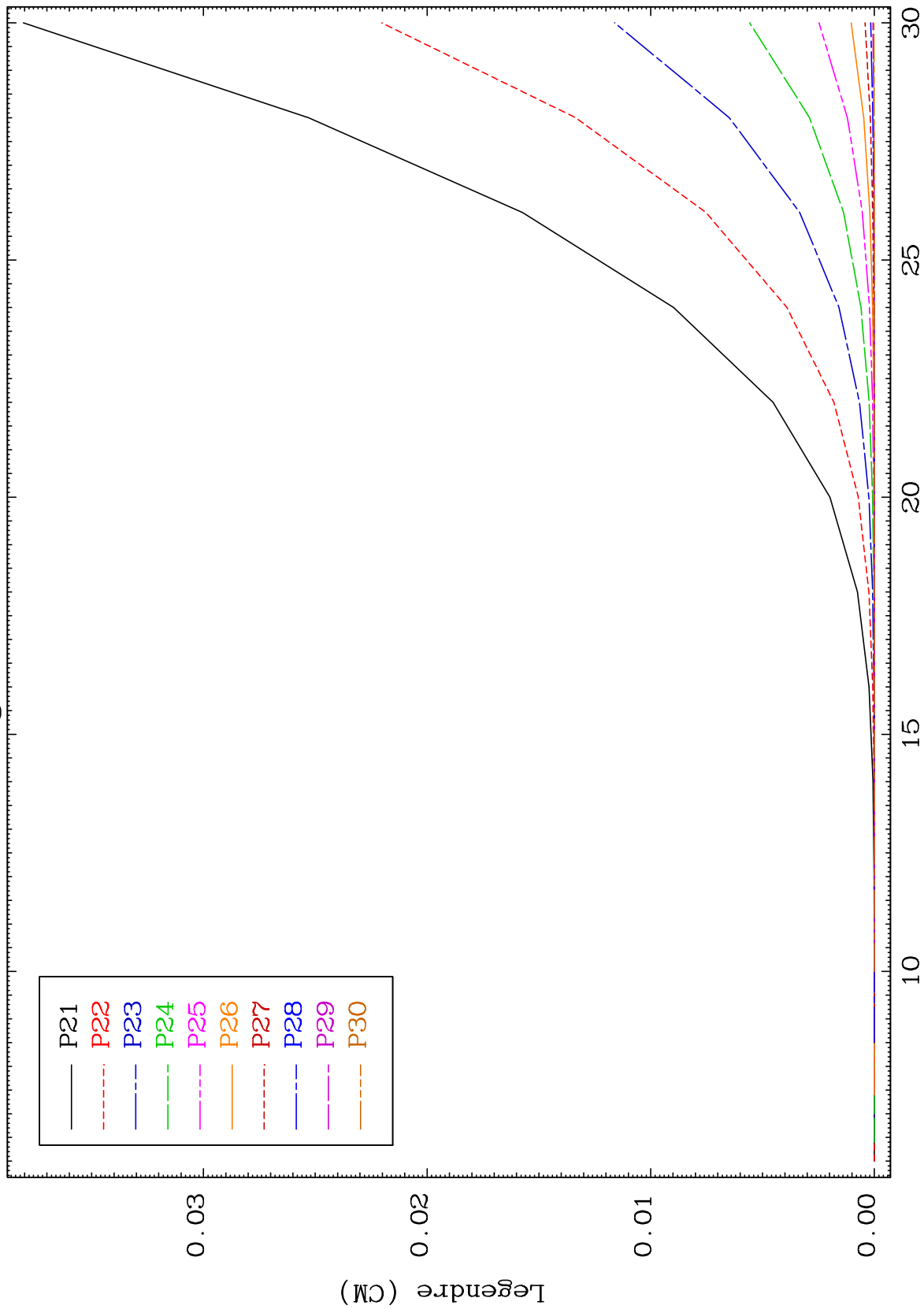




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### Elastic Legendre Coefficients

113-Nh-285



16

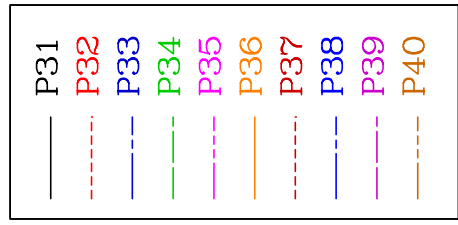
Incident Energy (MeV)

113-Nh-285

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Elastic Legendre Coefficients

113-Nh-285



$\times 10^{-6}$

Legendre (CM)

6

4

2

0

15

20

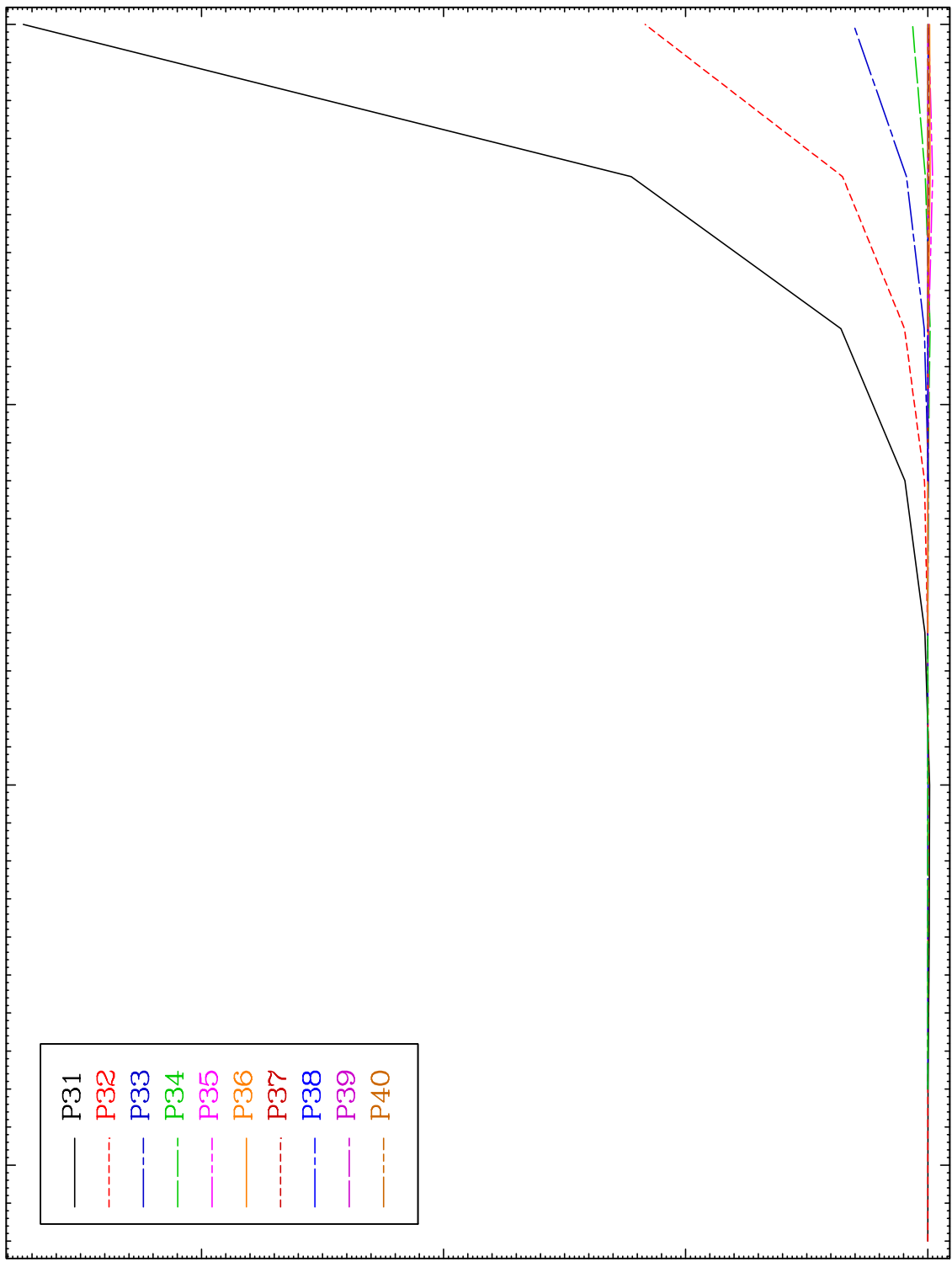
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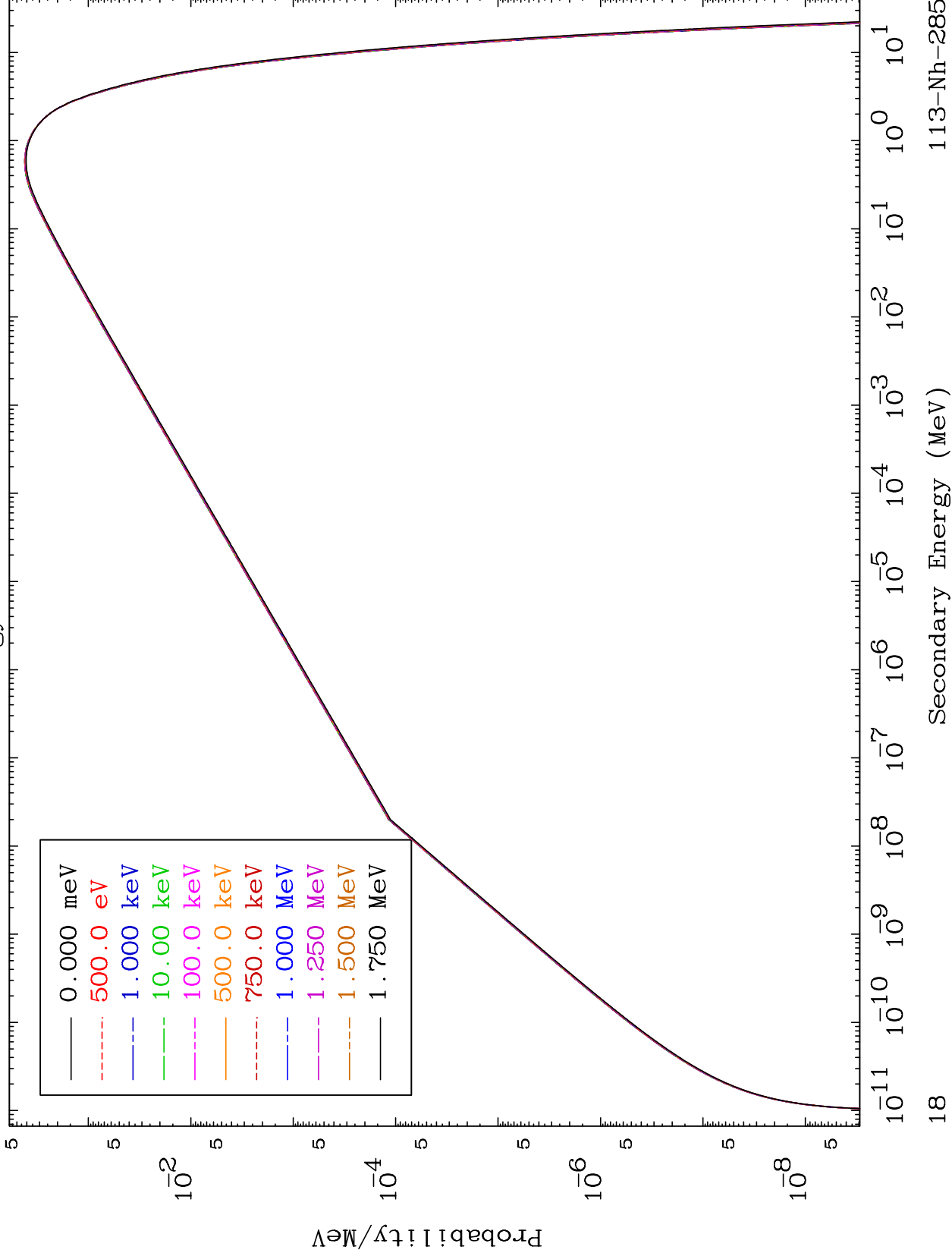
30

17

Incident Energy (MeV)

113-Nh-285

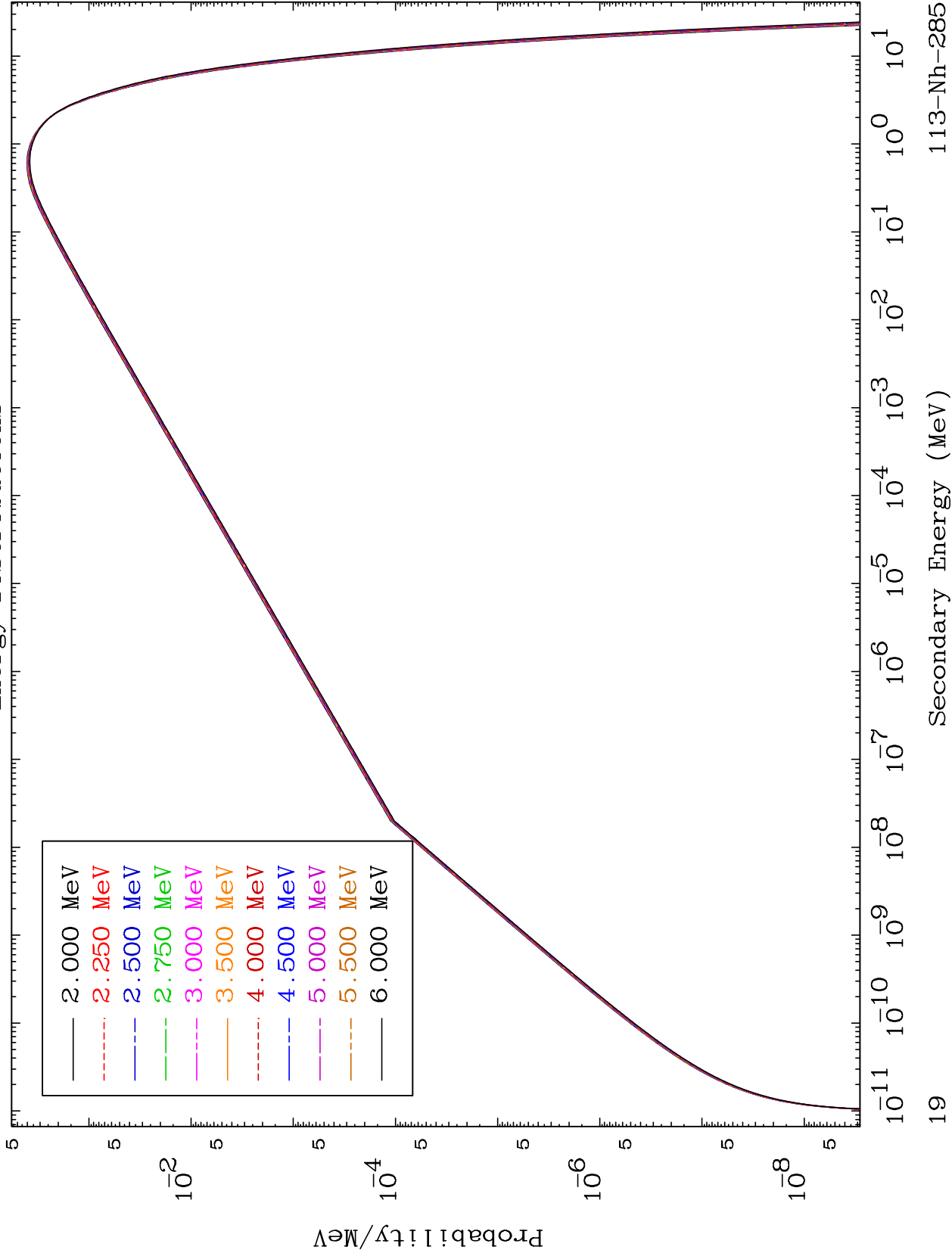




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### Fission Energy Distributions

113-Nh-285



113-Nh-285

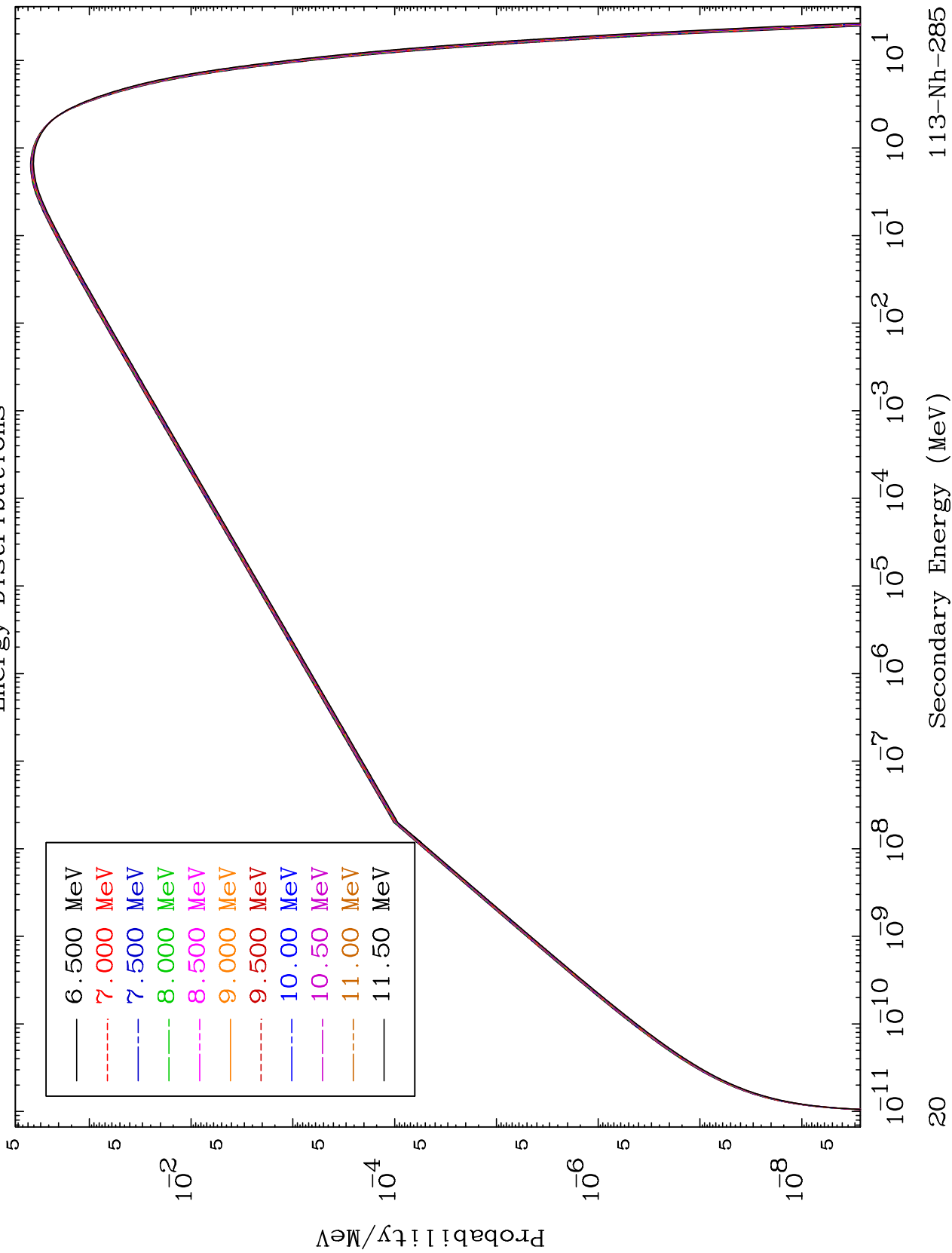
Secondary Energy (MeV)

19

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### Fission Energy Distributions

113-Nh-285



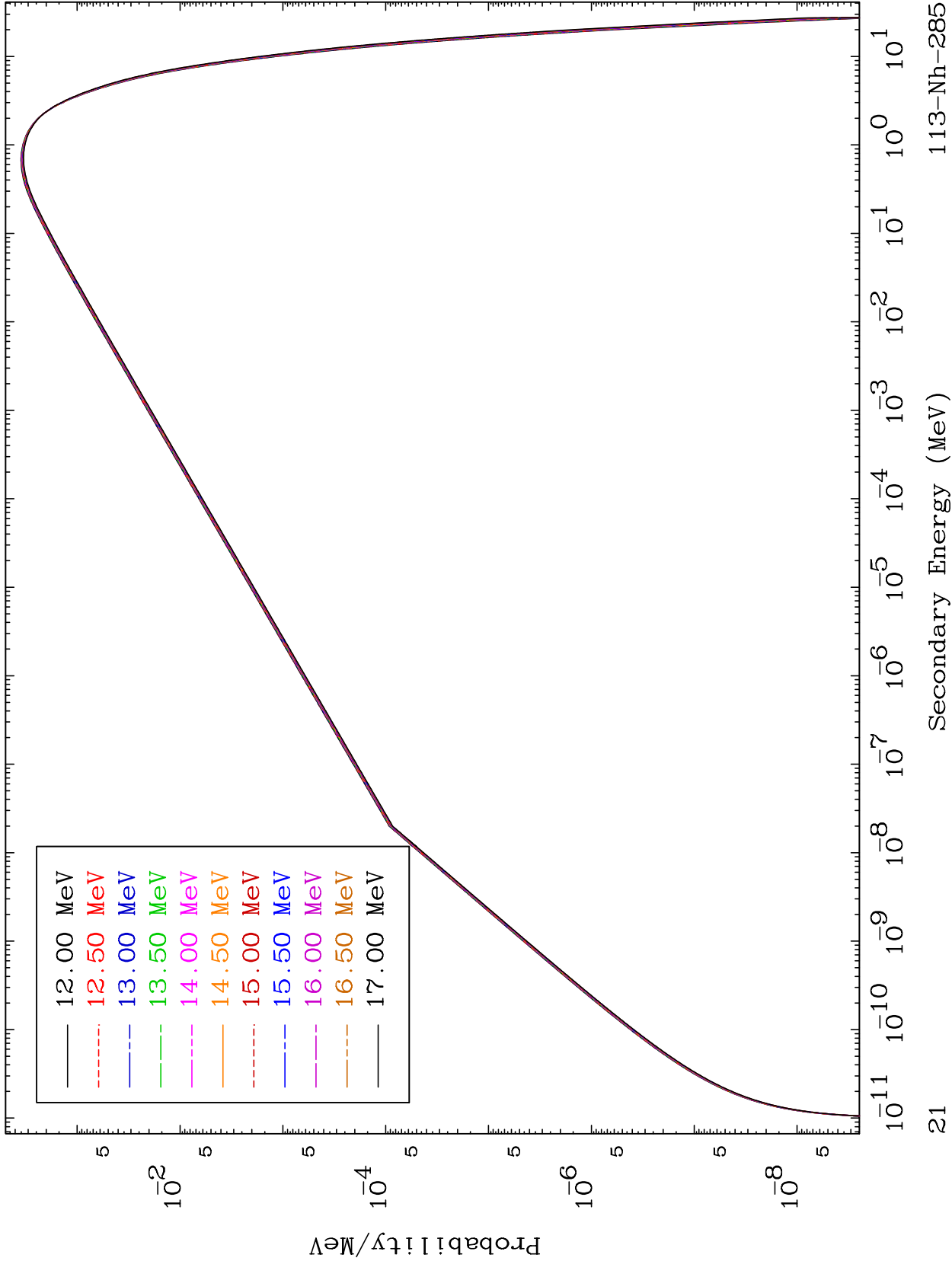
113-Nh-285

Secondary Energy (MeV)

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Fission Energy Distributions

113-Nh-285



113-Nh-285

Secondary Energy (MeV)

MAT 1385

### Fission Energy Distributions

113-Nh-285

