

Program EVALPLOT  
(Version 2021-1)

by

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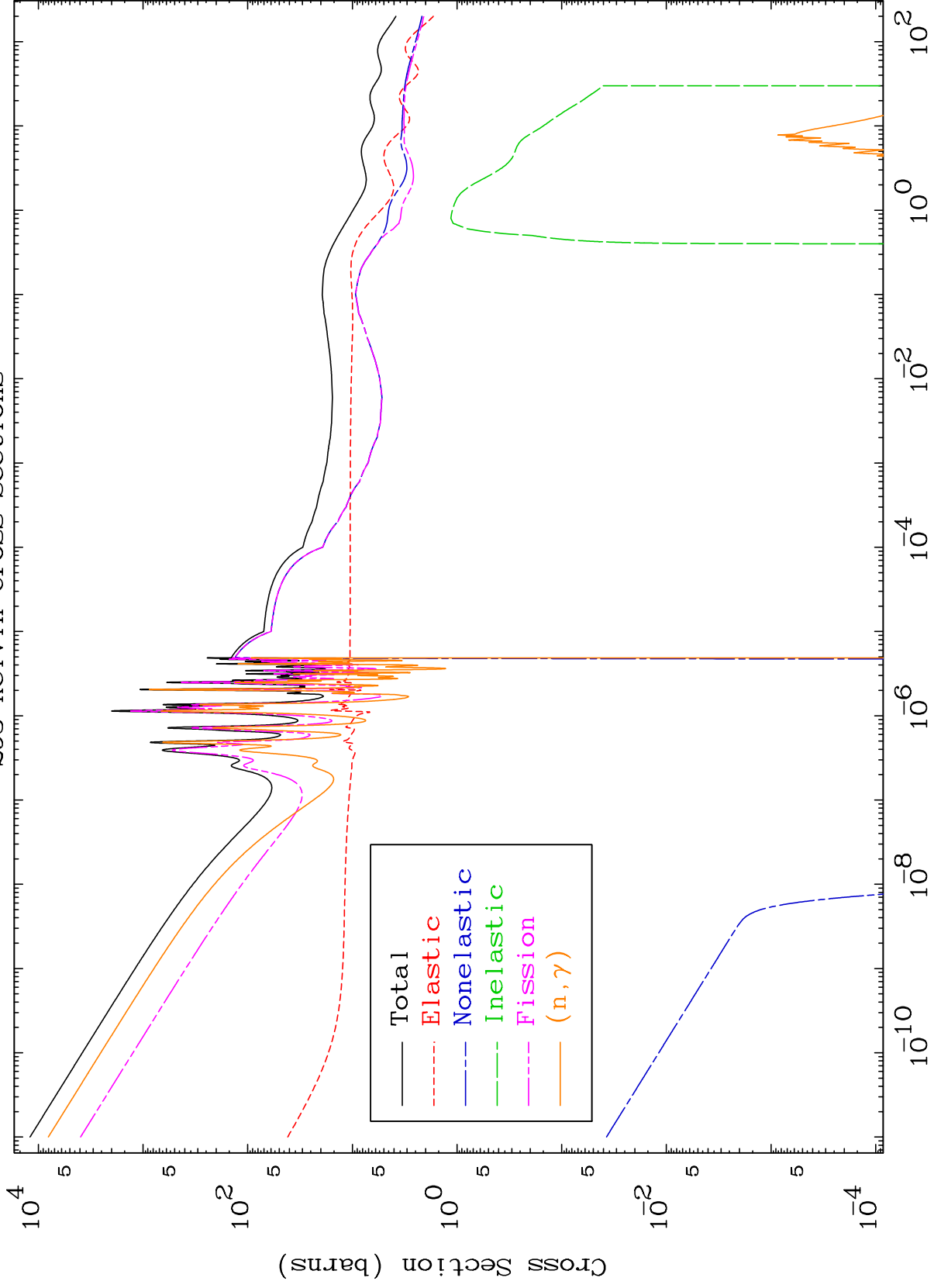
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1387

Neutron Major  
293 Kelvin Cross Sections

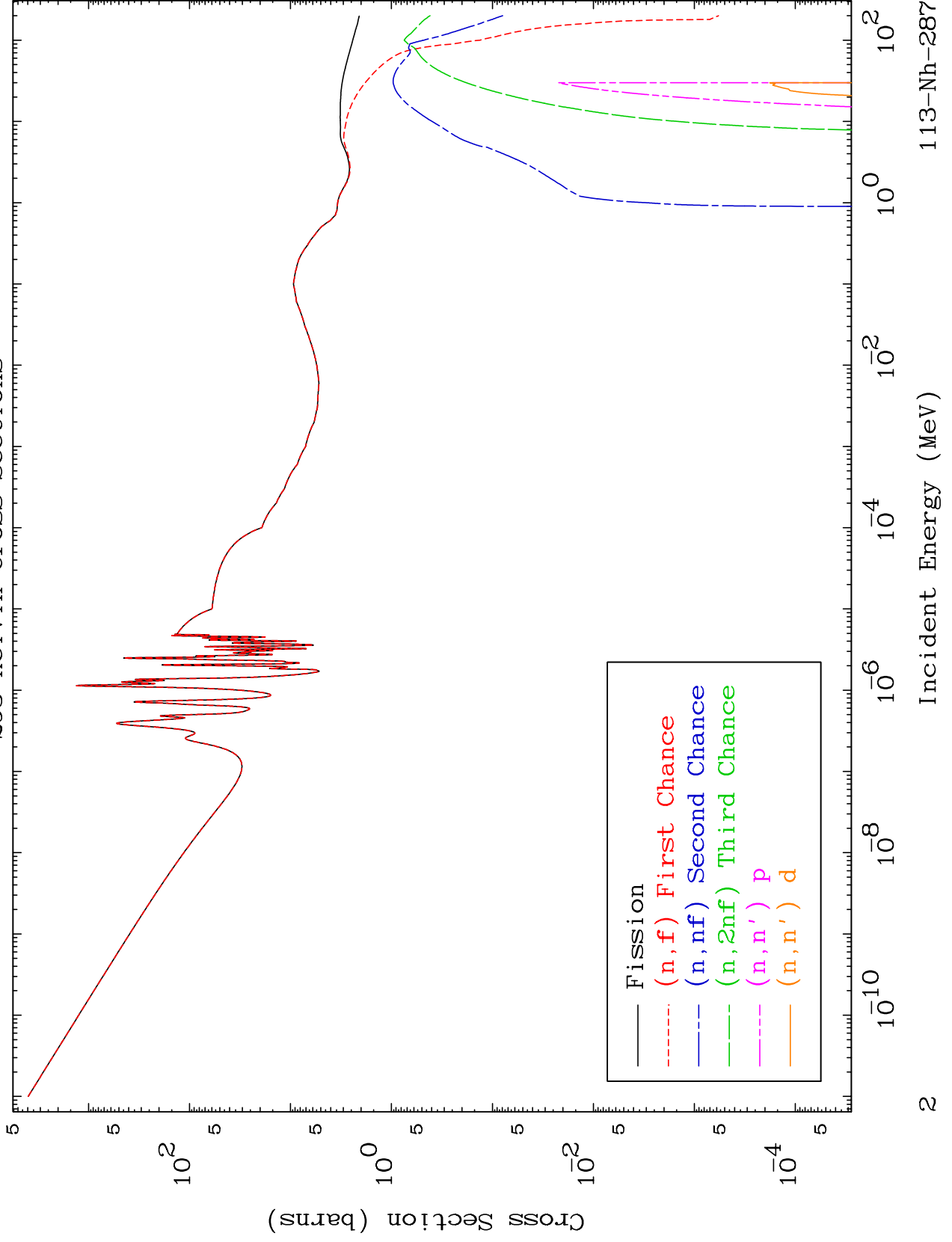
113-Nh-287



MAT 1387

Neutron Absorption  
293 Kelvin Cross Sections

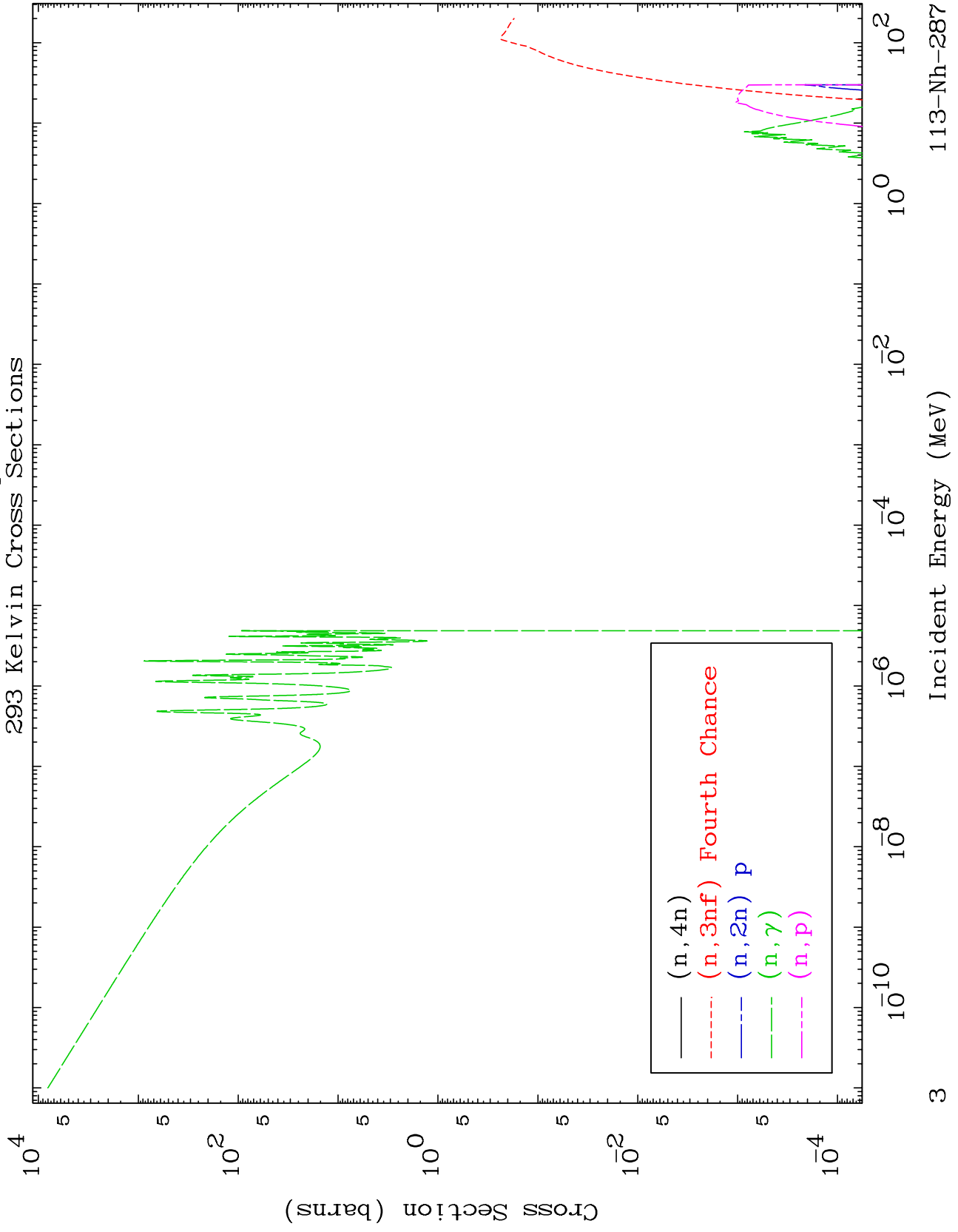
113-Nh-287

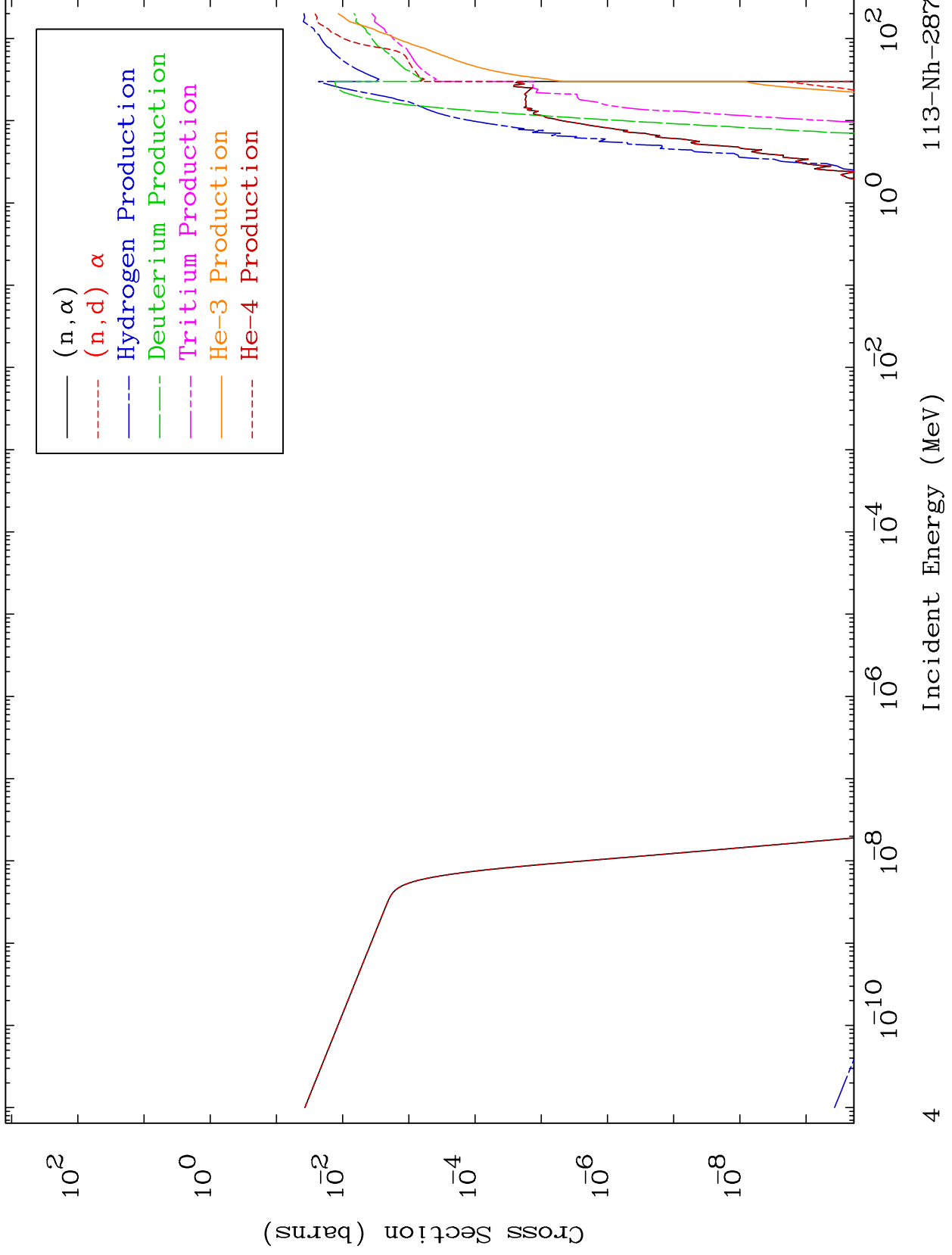


MAT 1387

Neutron Absorption  
293 Kelvin Cross Sections

113-Nh-287

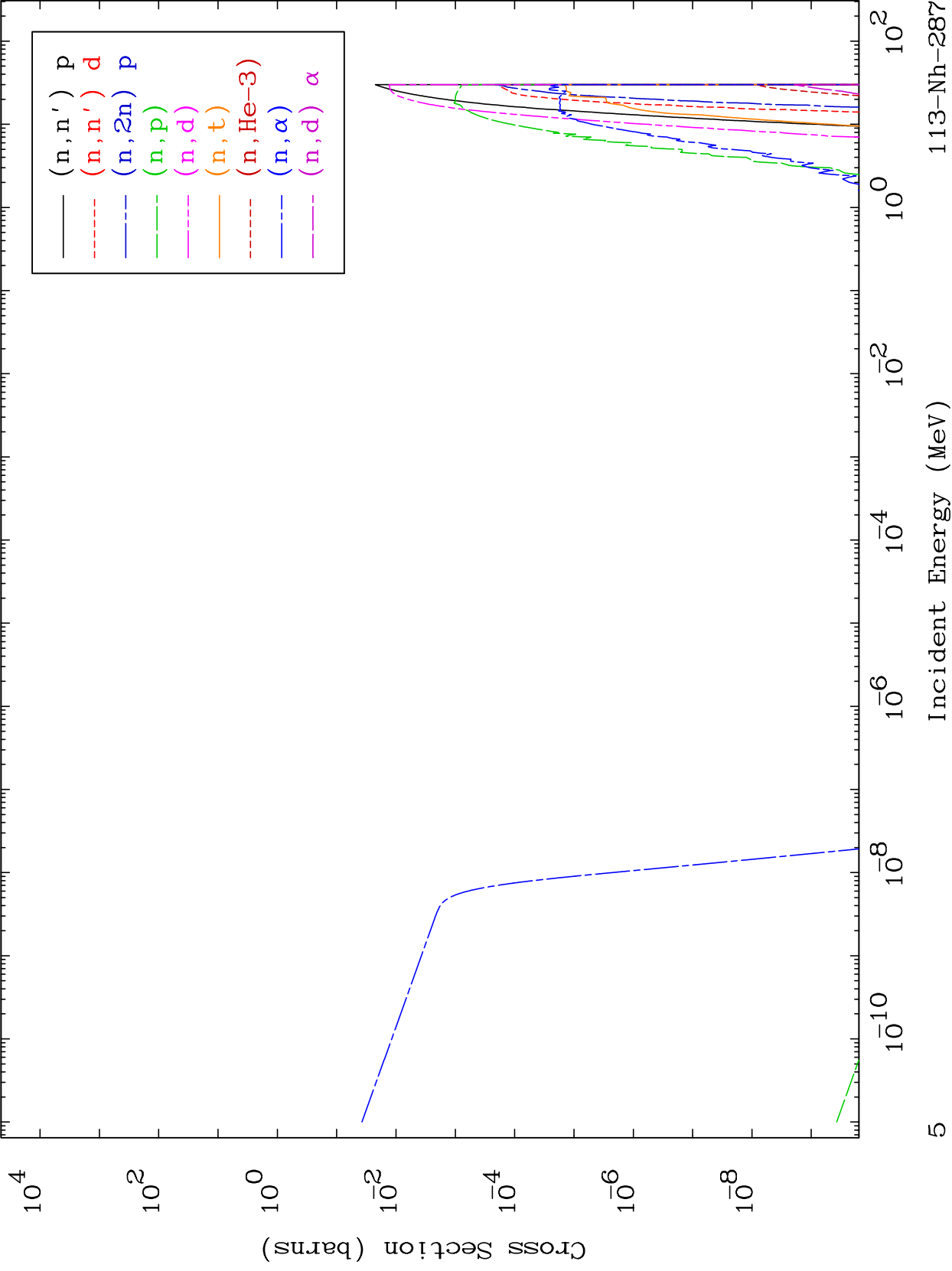


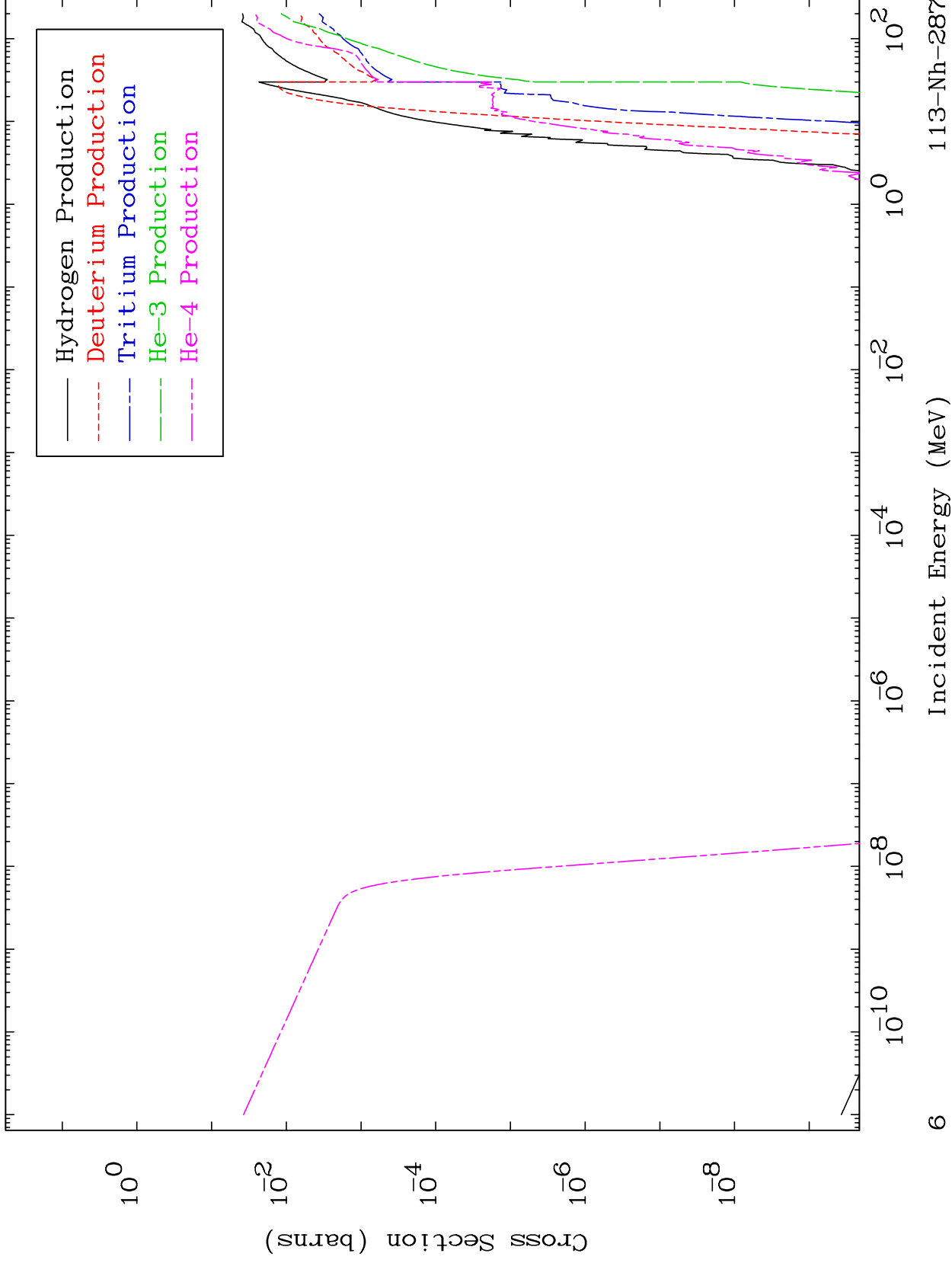


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Charged Particle  
293 Kelvin Cross Sections

113-Nh-287

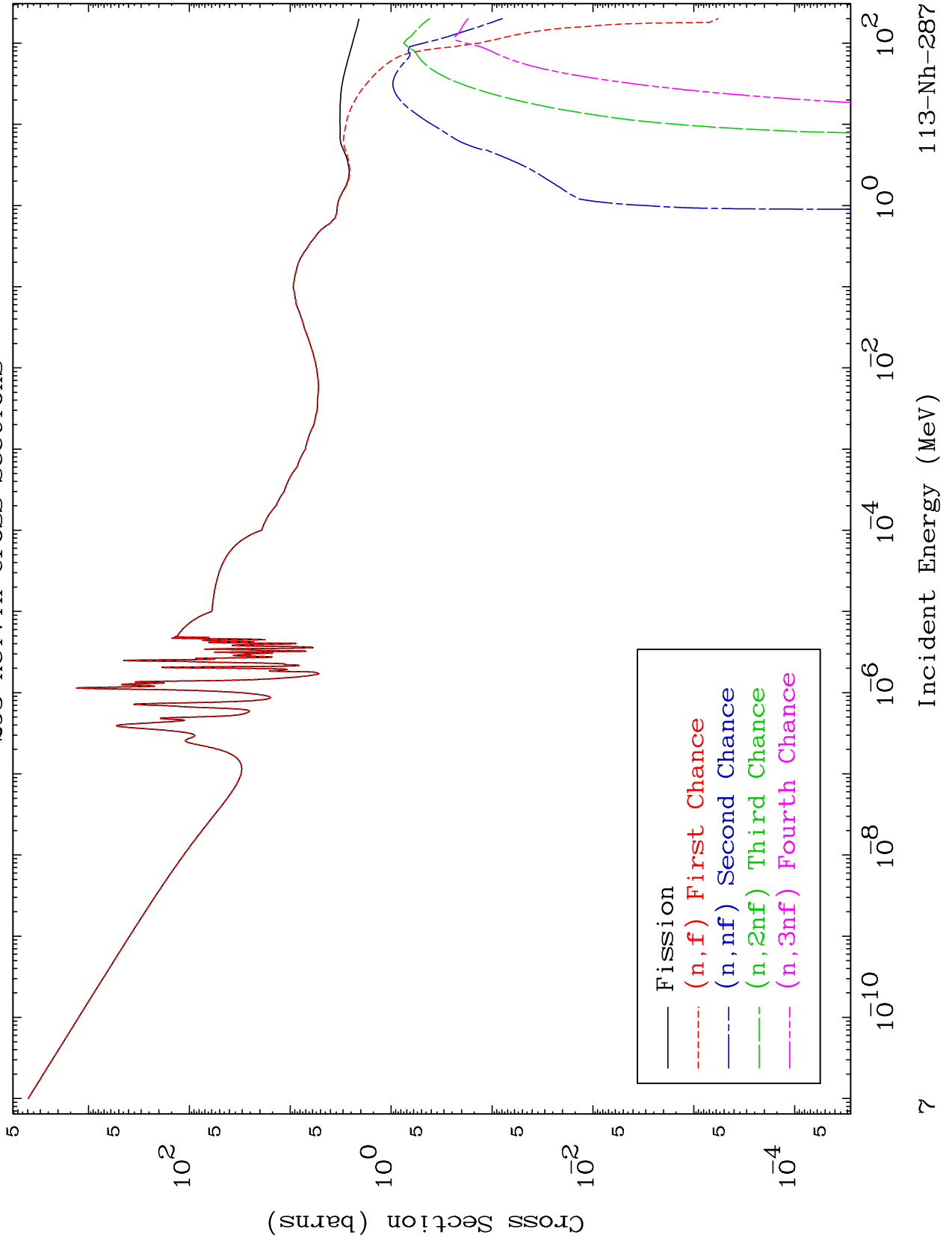




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Fission  
293 Kelvin Cross Sections

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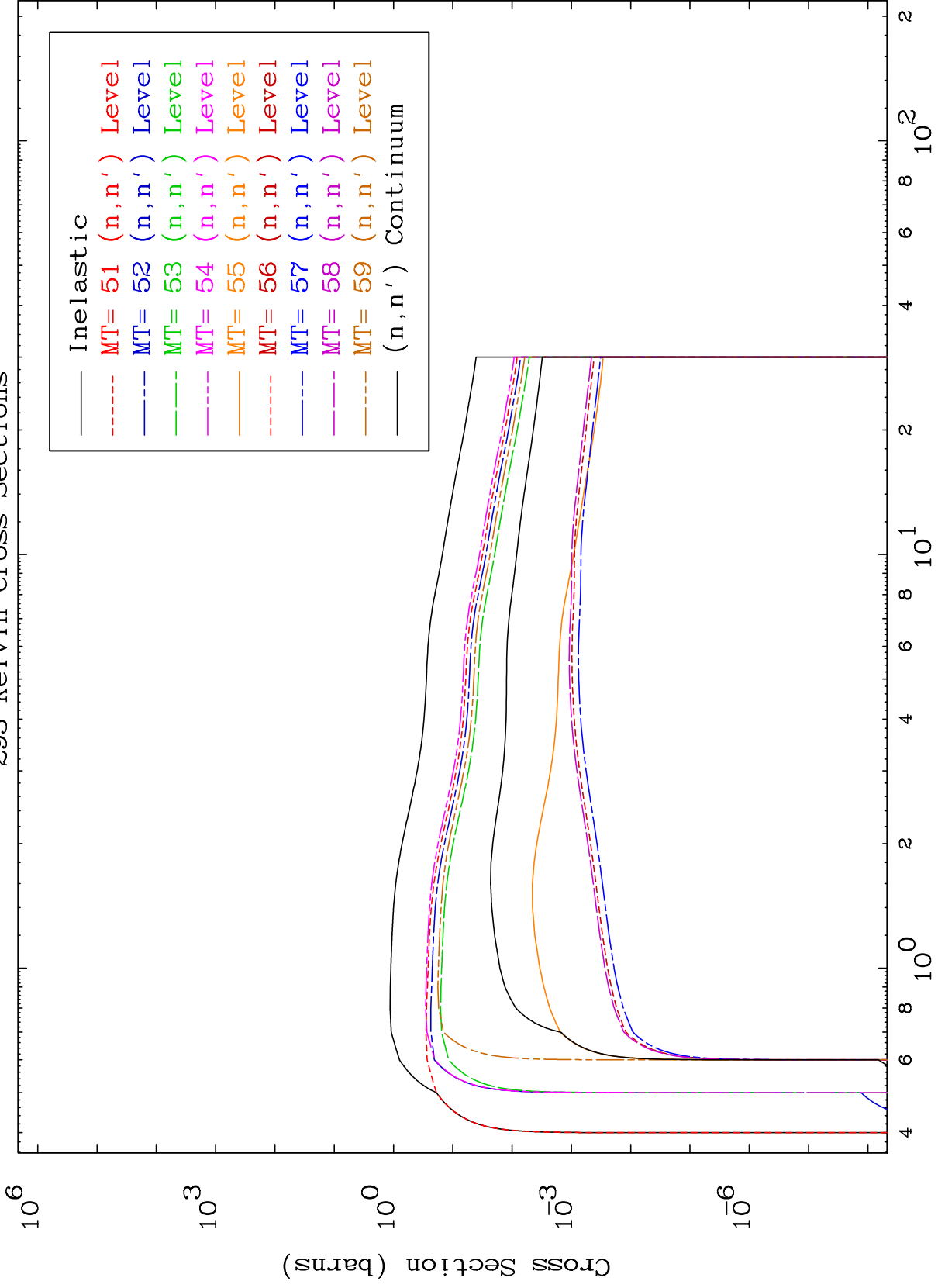


MAT 1387

(n,n') Levels

293 Kelvin Cross Sections

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8

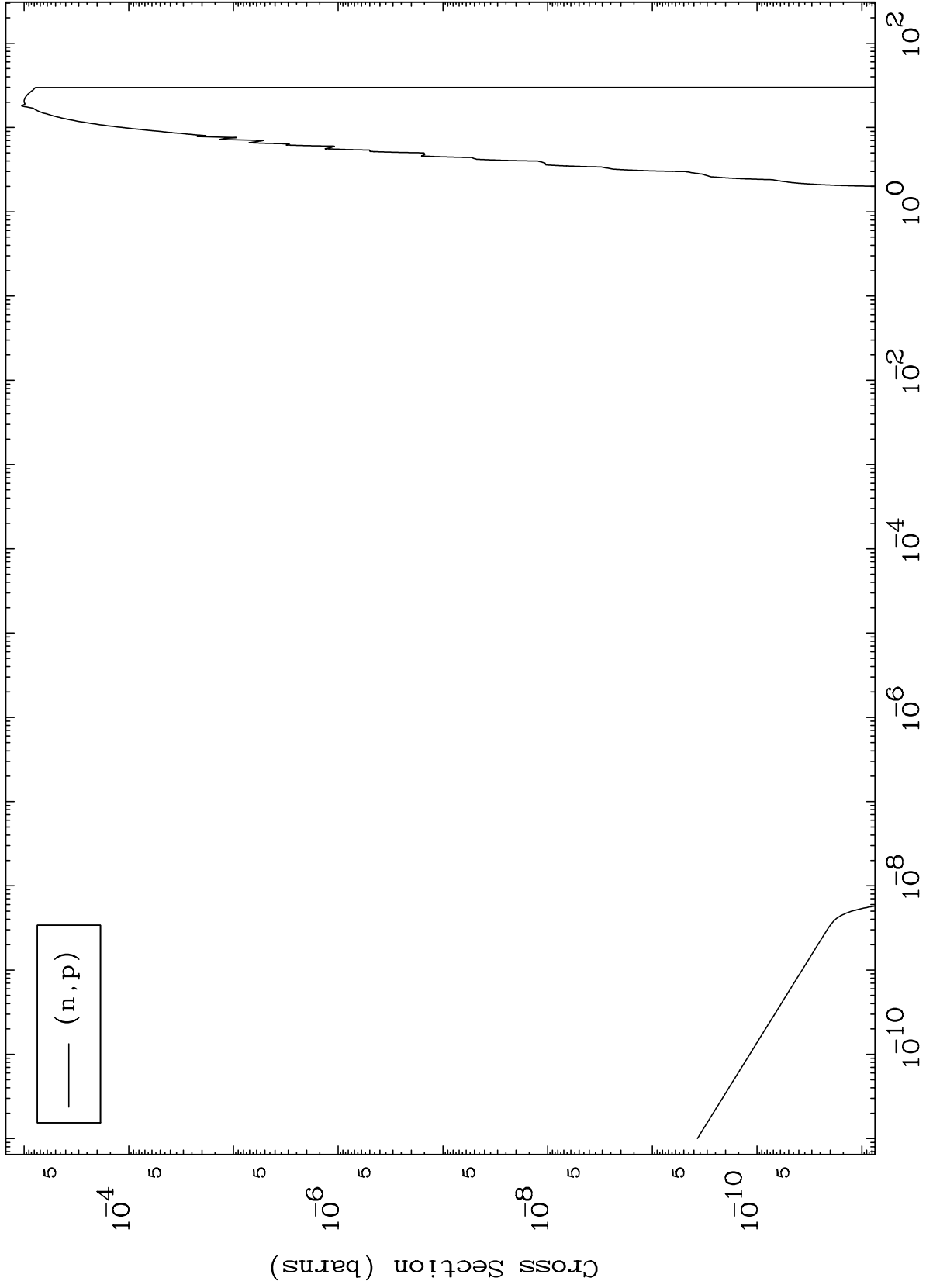
Incident Energy (MeV)

113-Nh-287

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(n,p) Levels  
293 Kelvin Cross Sections

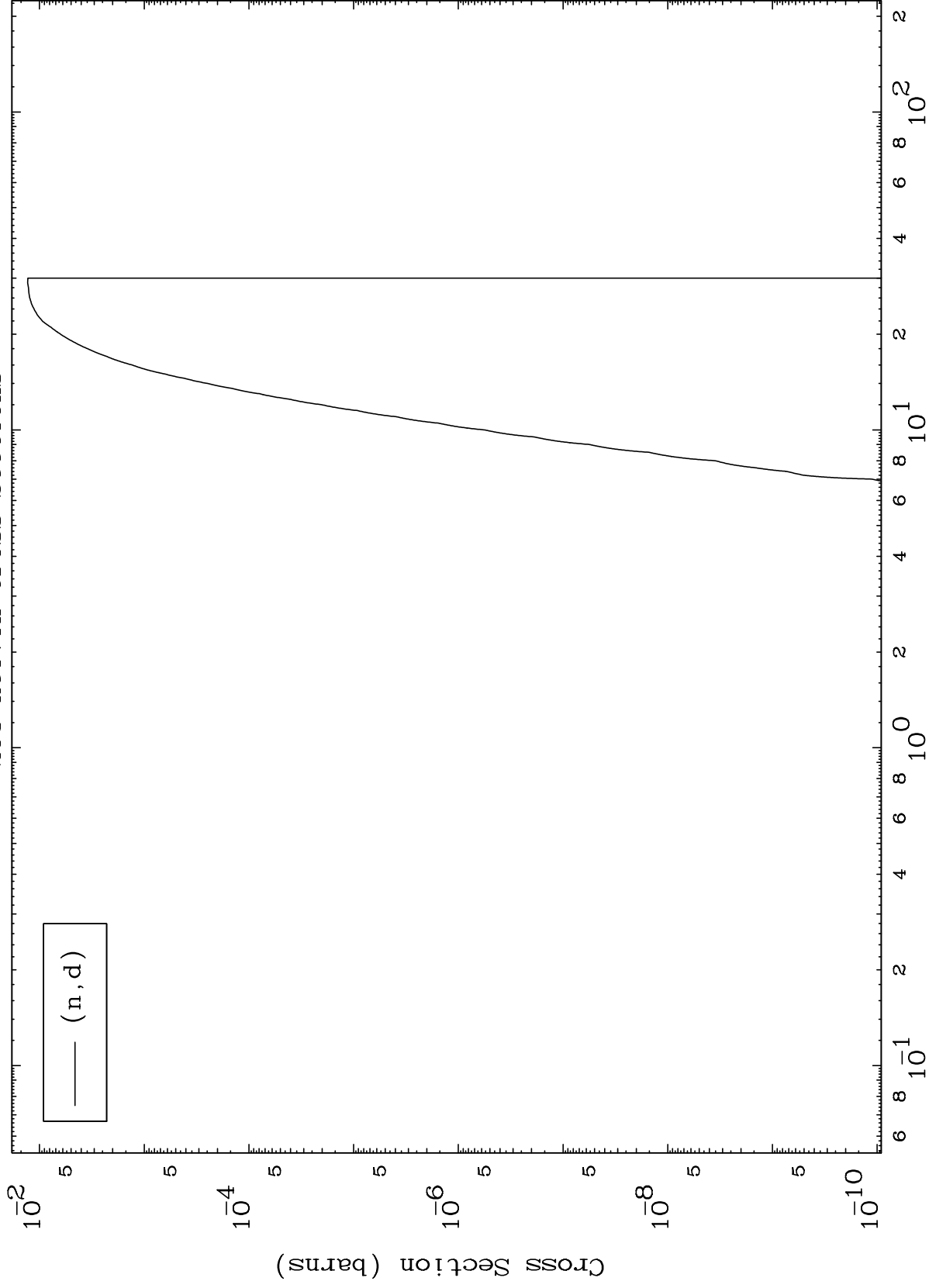
113-Nh-287



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(n,d) Levels  
293 Kelvin Cross Sections

113-Nh-287



10

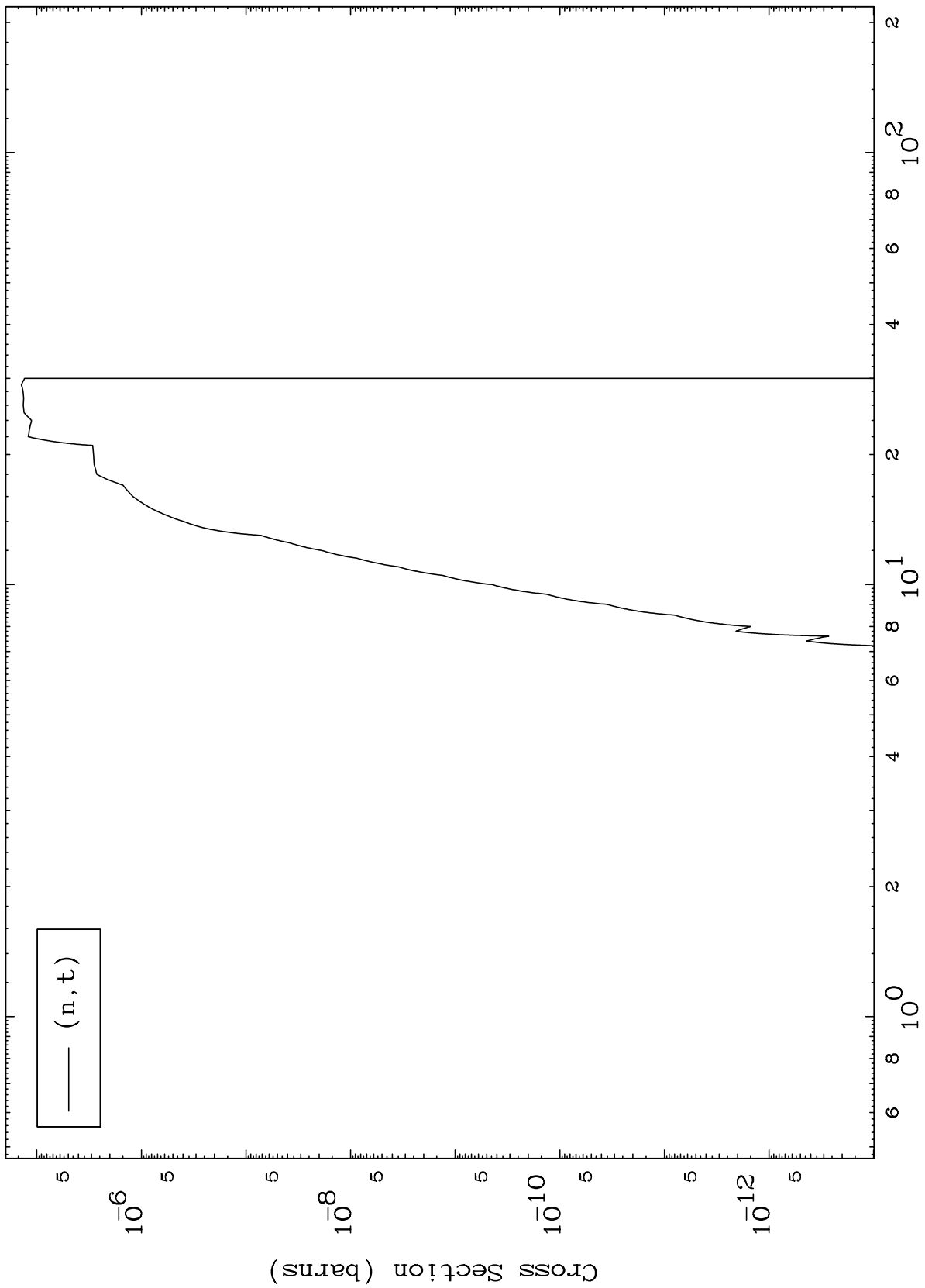
Incident Energy (MeV)

113-Nh-287

MAT 1387

(n,t) Levels  
293 Kelvin Cross Sections

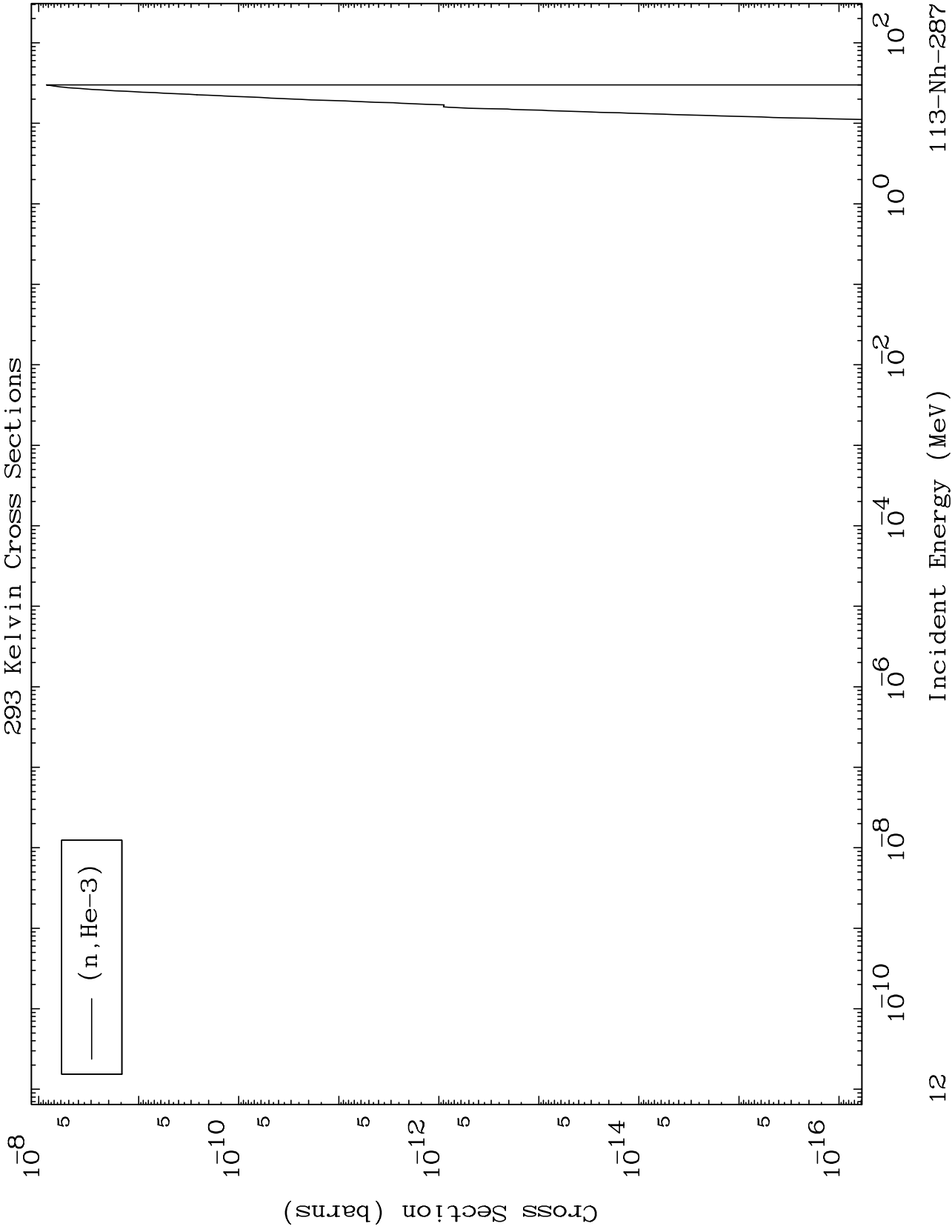
113-Nh-287



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(n,He3) Levels  
293 Kelvin Cross Sections

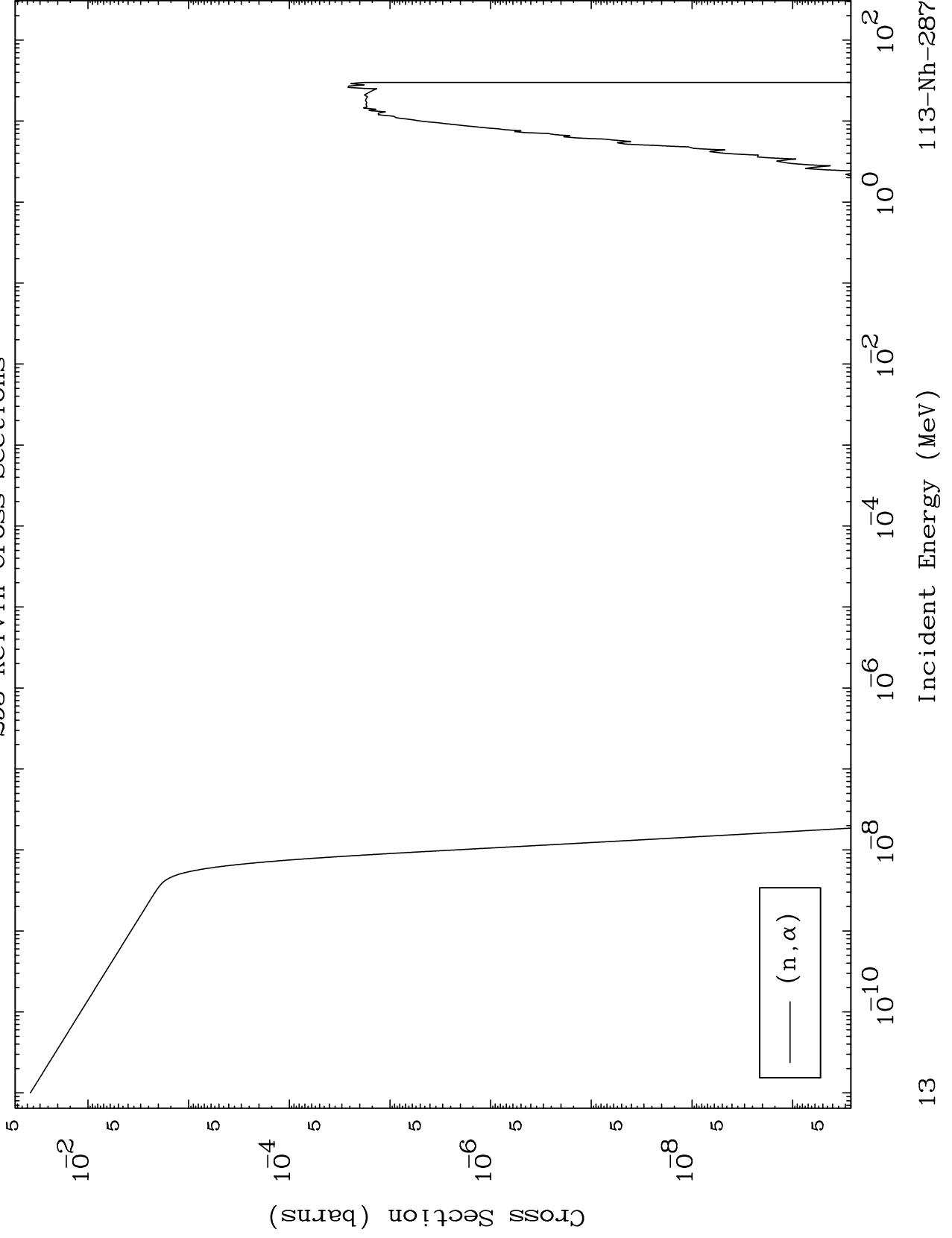
113-Nh-287

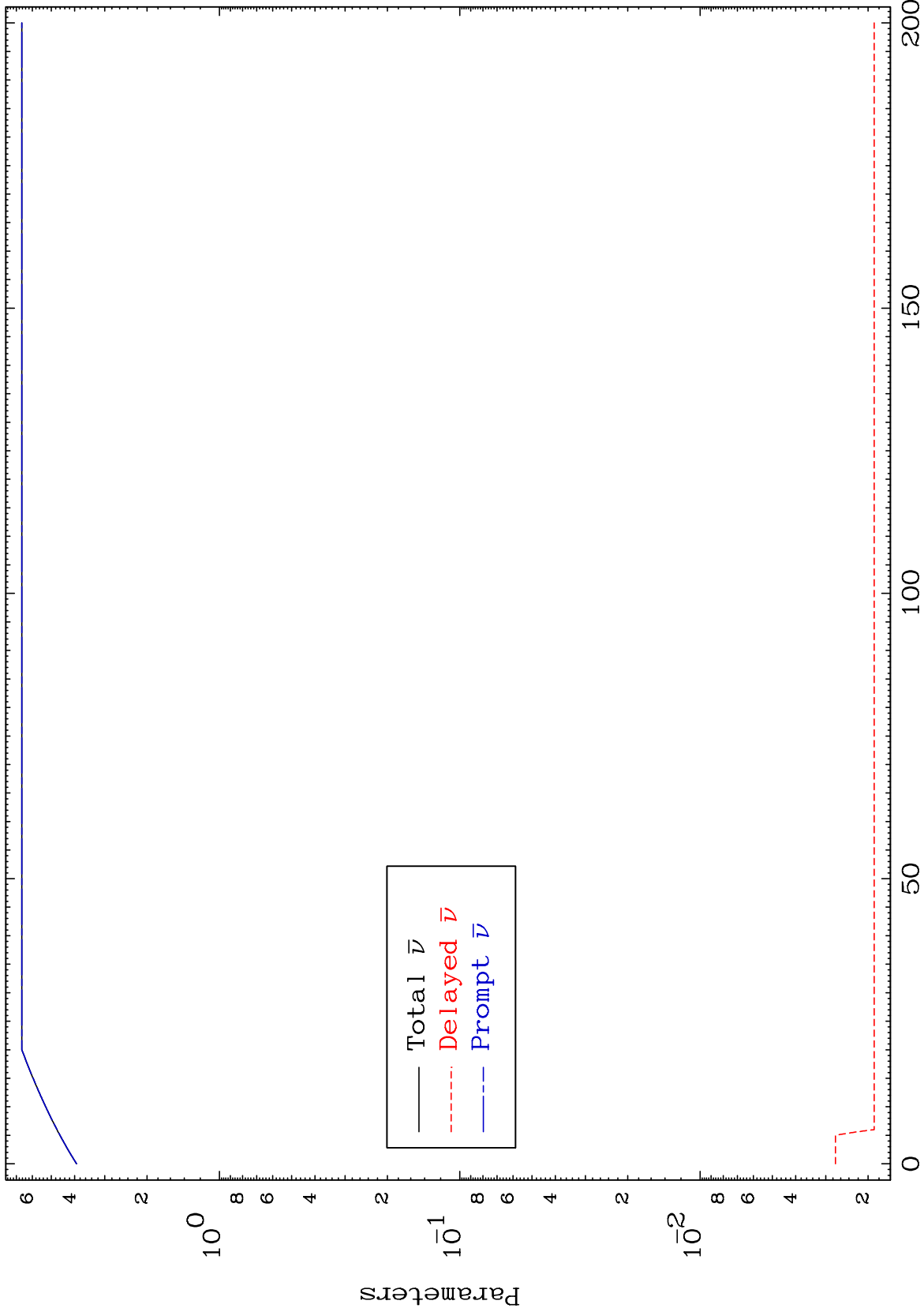


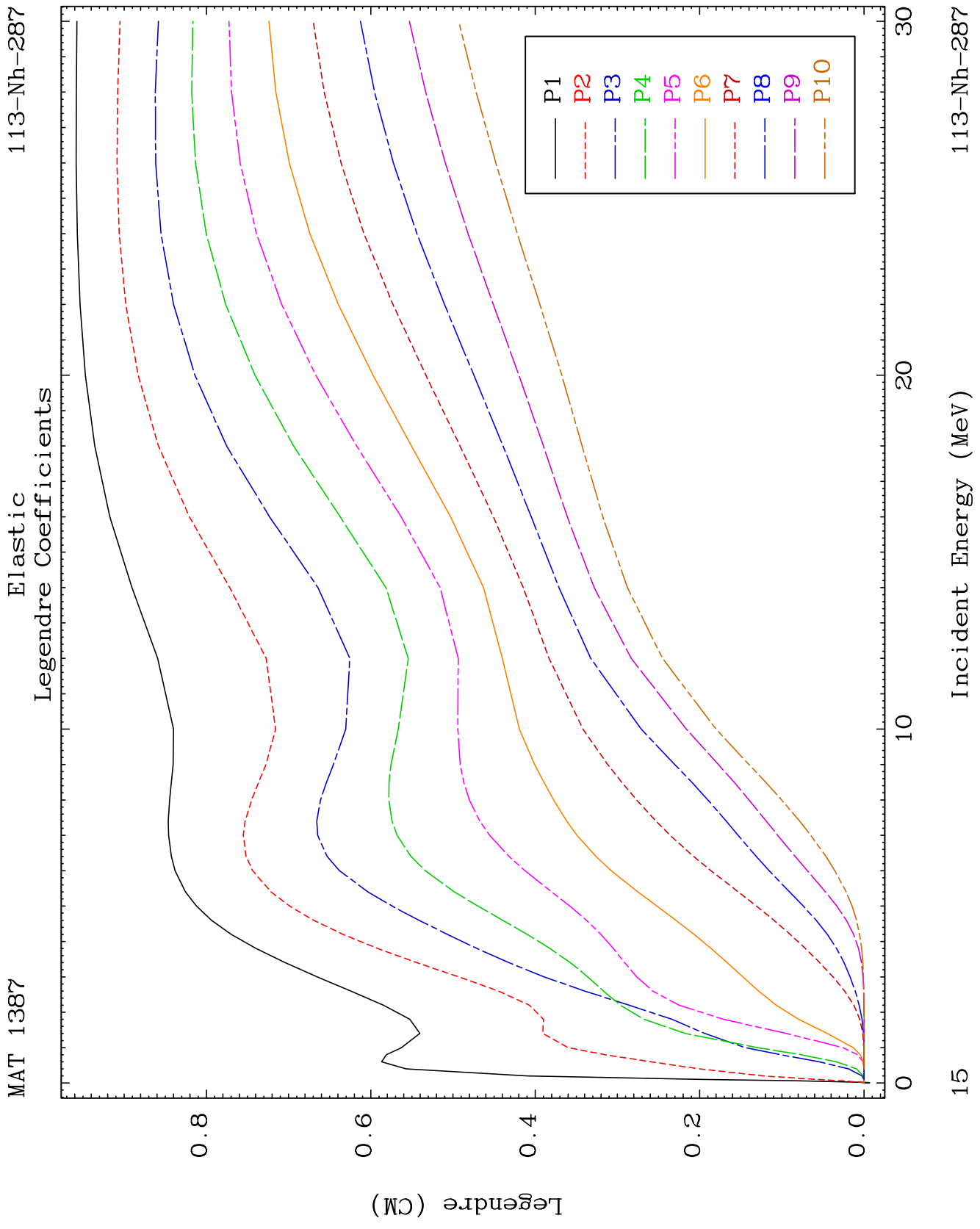
MAT 1387

(n,α) Levels  
293 Kelvin Cross Sections

113-Nh-287



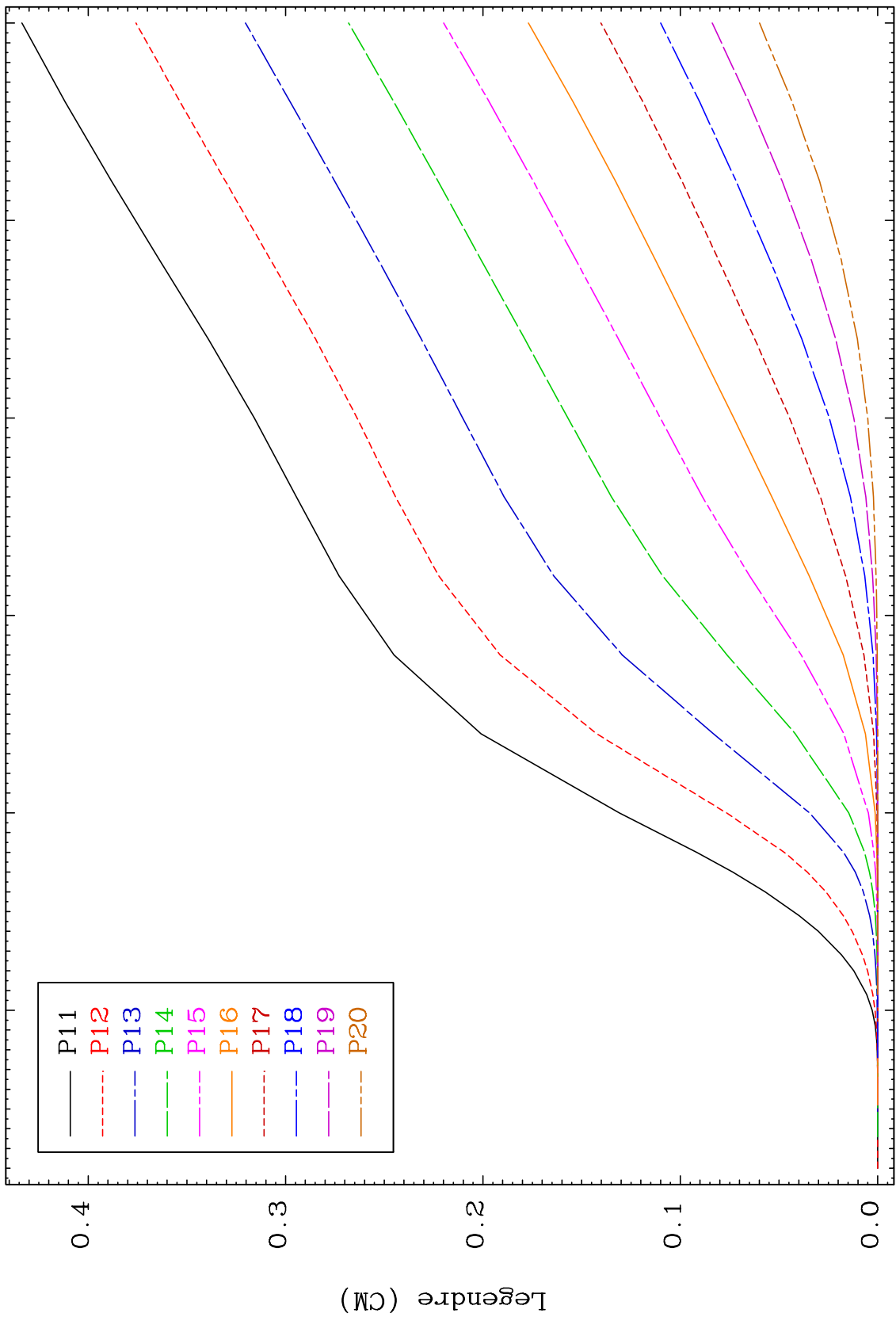




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Elastic Legendre Coefficients

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16

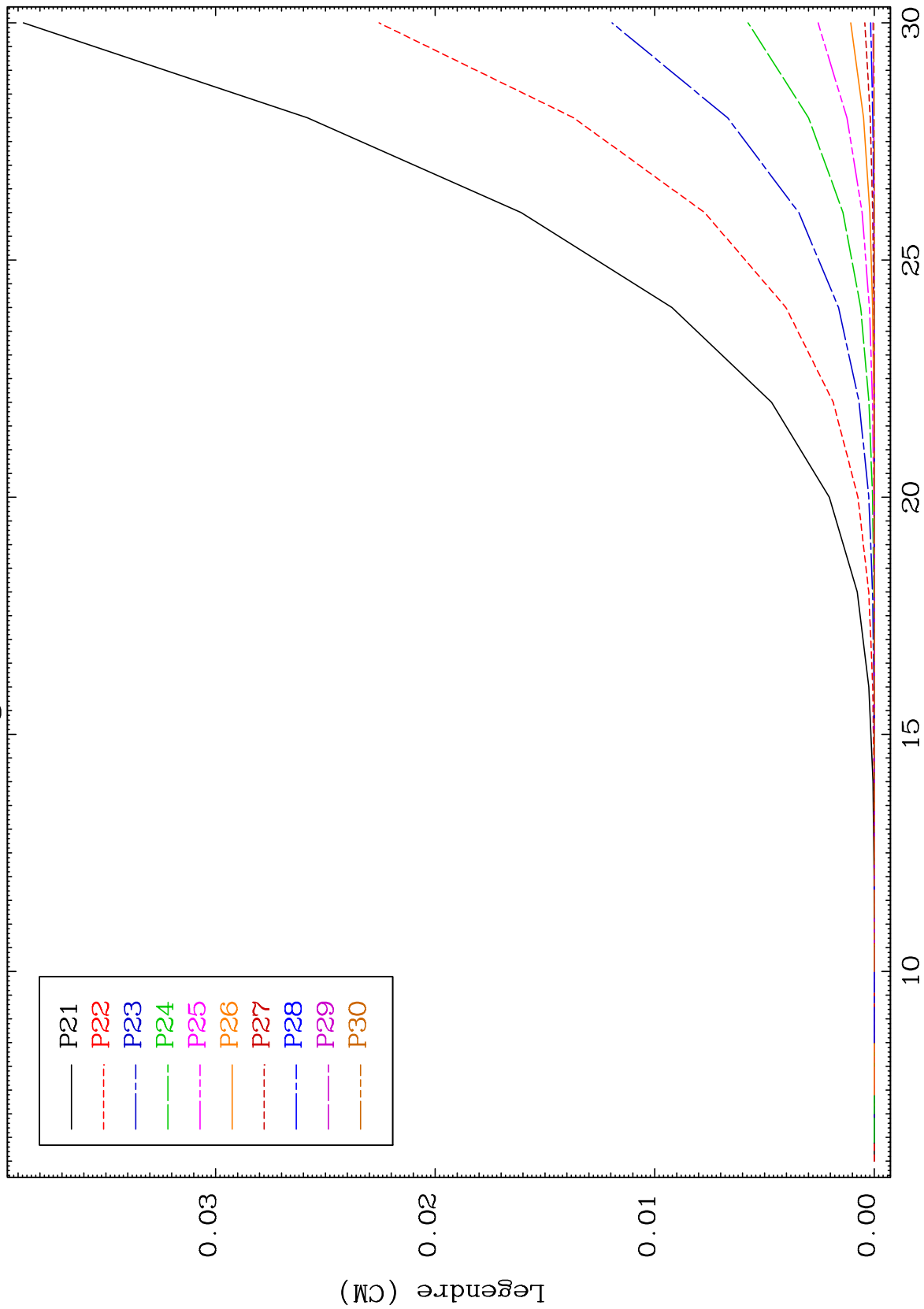
Incident Energy (MeV)

113-Nh-287

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Elastic Legendre Coefficients

113-Nh-287



17

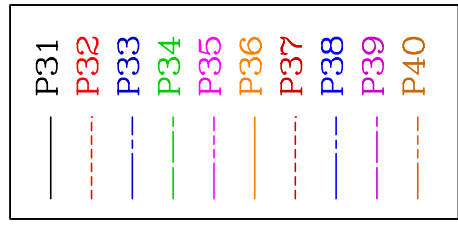
Incident Energy (MeV)

113-Nh-287

MAT 1387

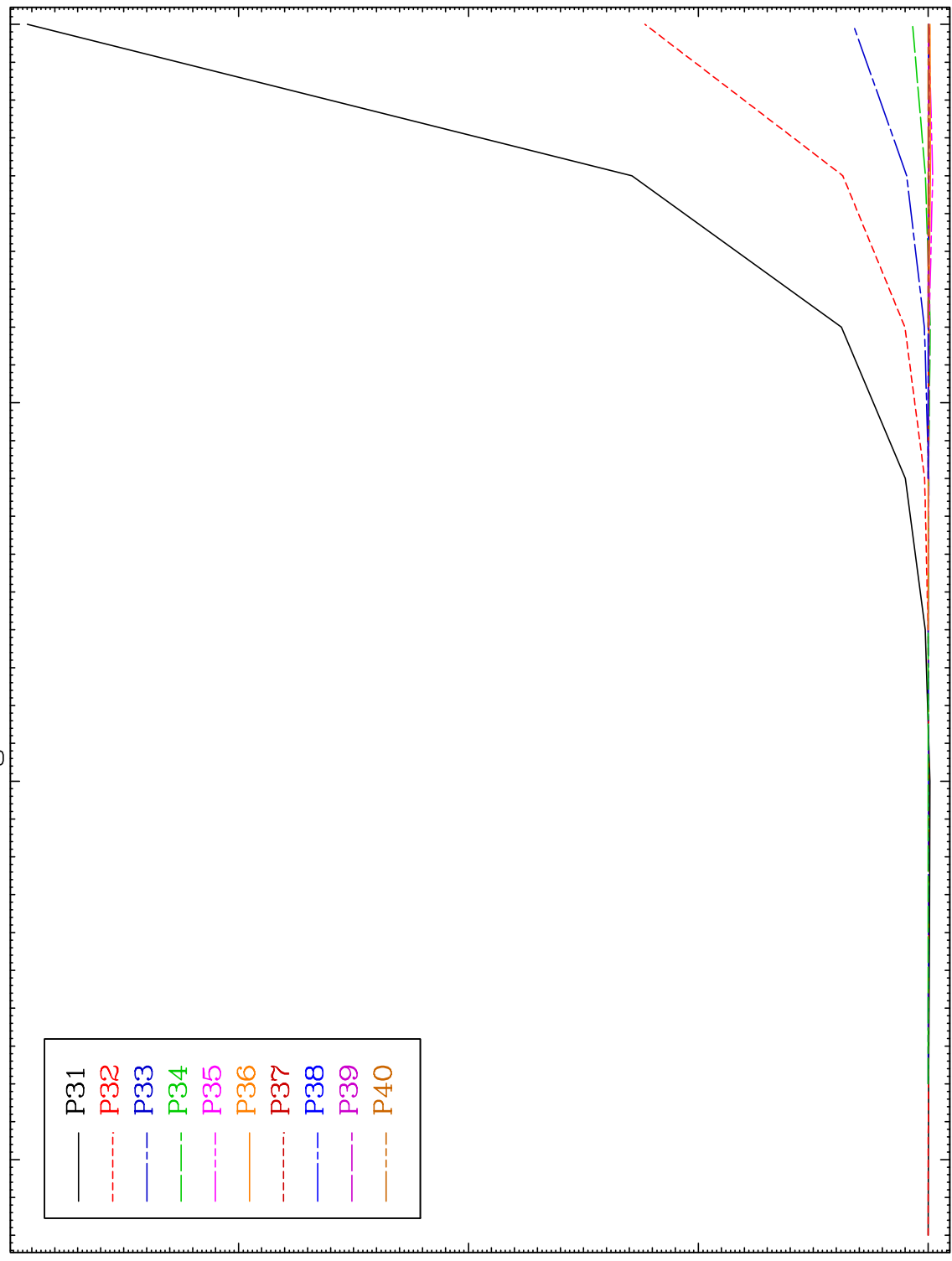
Elastic  
Legendre Coefficients

113-Nh-287



$\times 10^{-6}$

Legendre (CM)

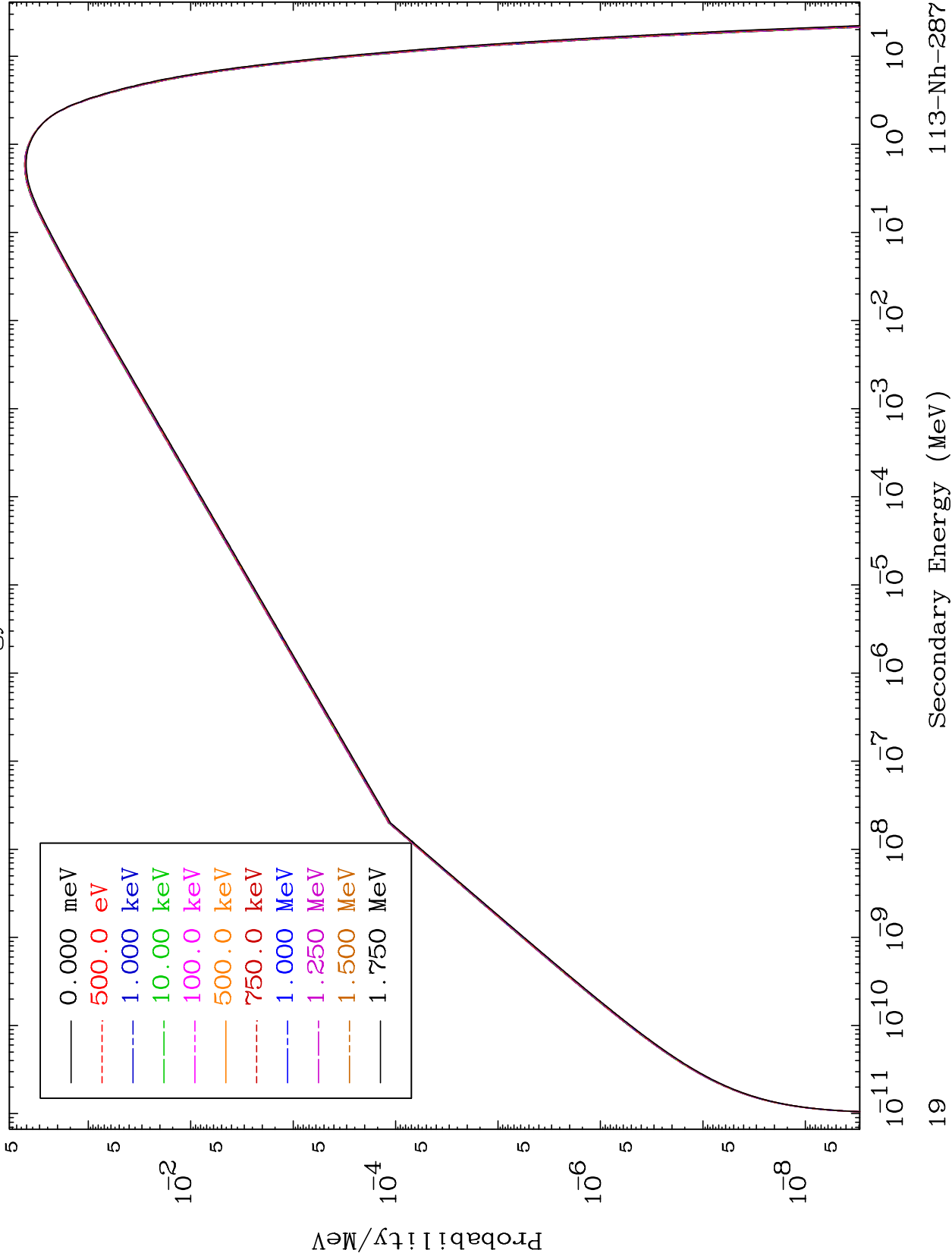


18

Incident Energy (MeV)

113-Nh-287

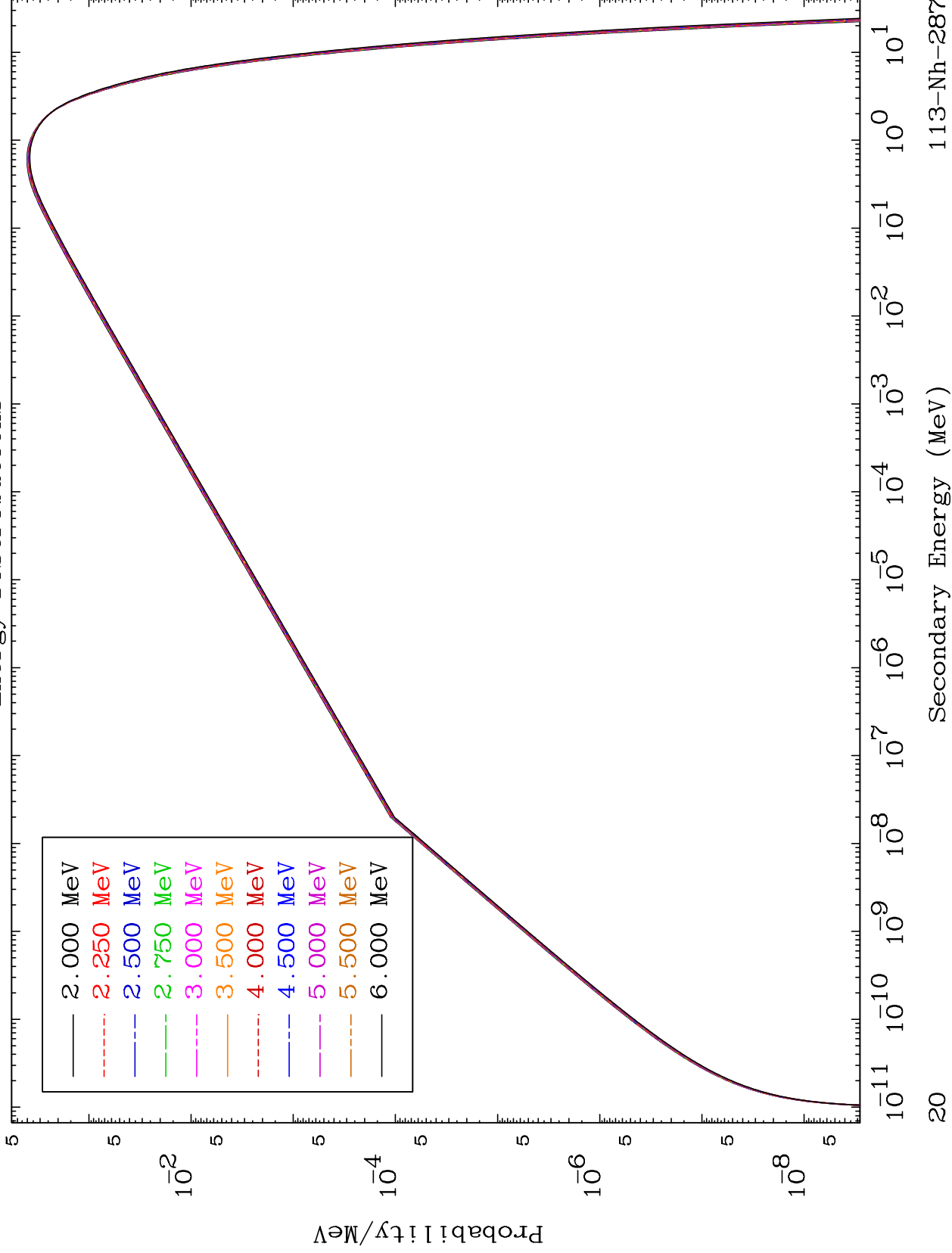
Fission Energy Distributions



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### Fission Energy Distributions

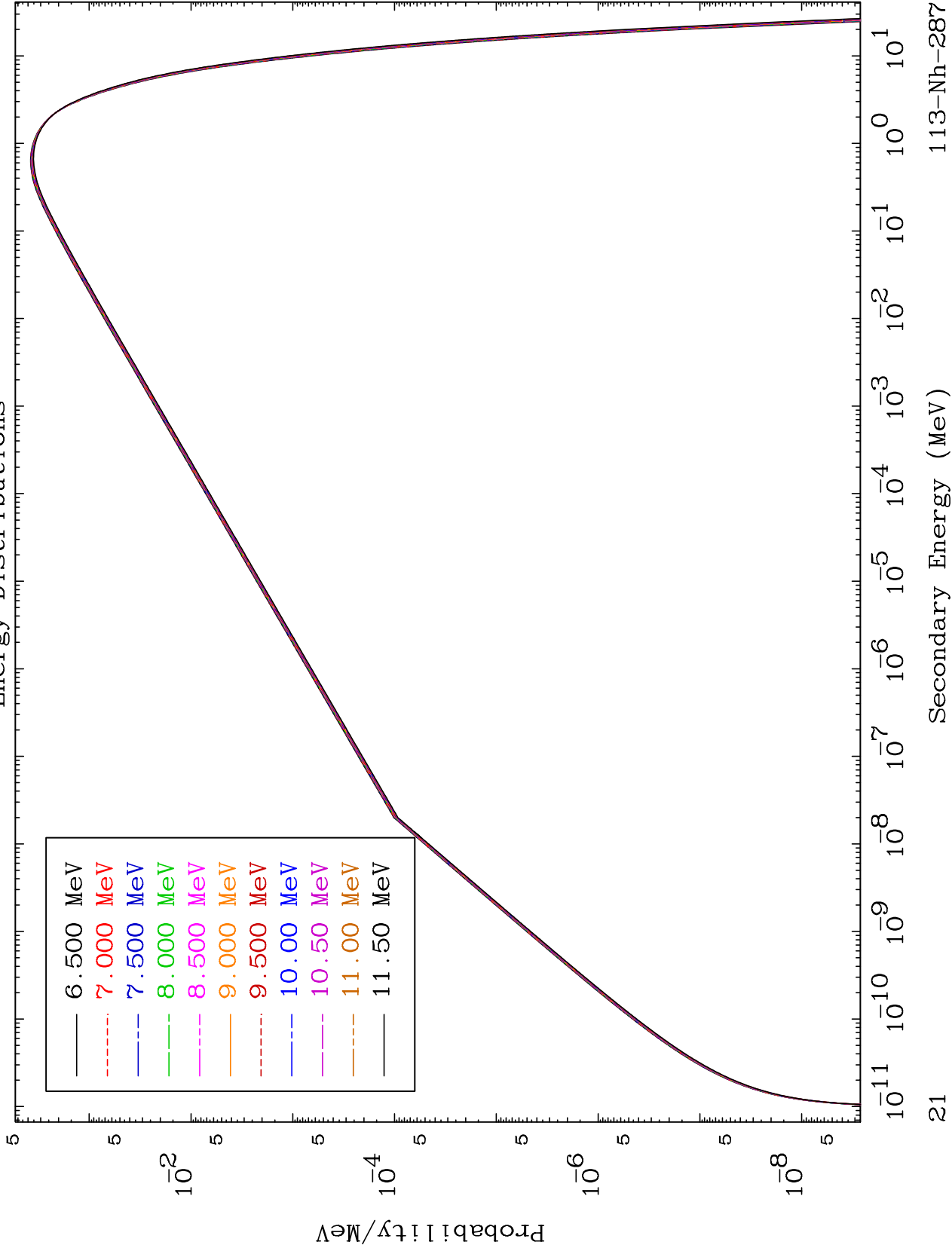
113-Nh-287



113-Nh-287

Secondary Energy (MeV)

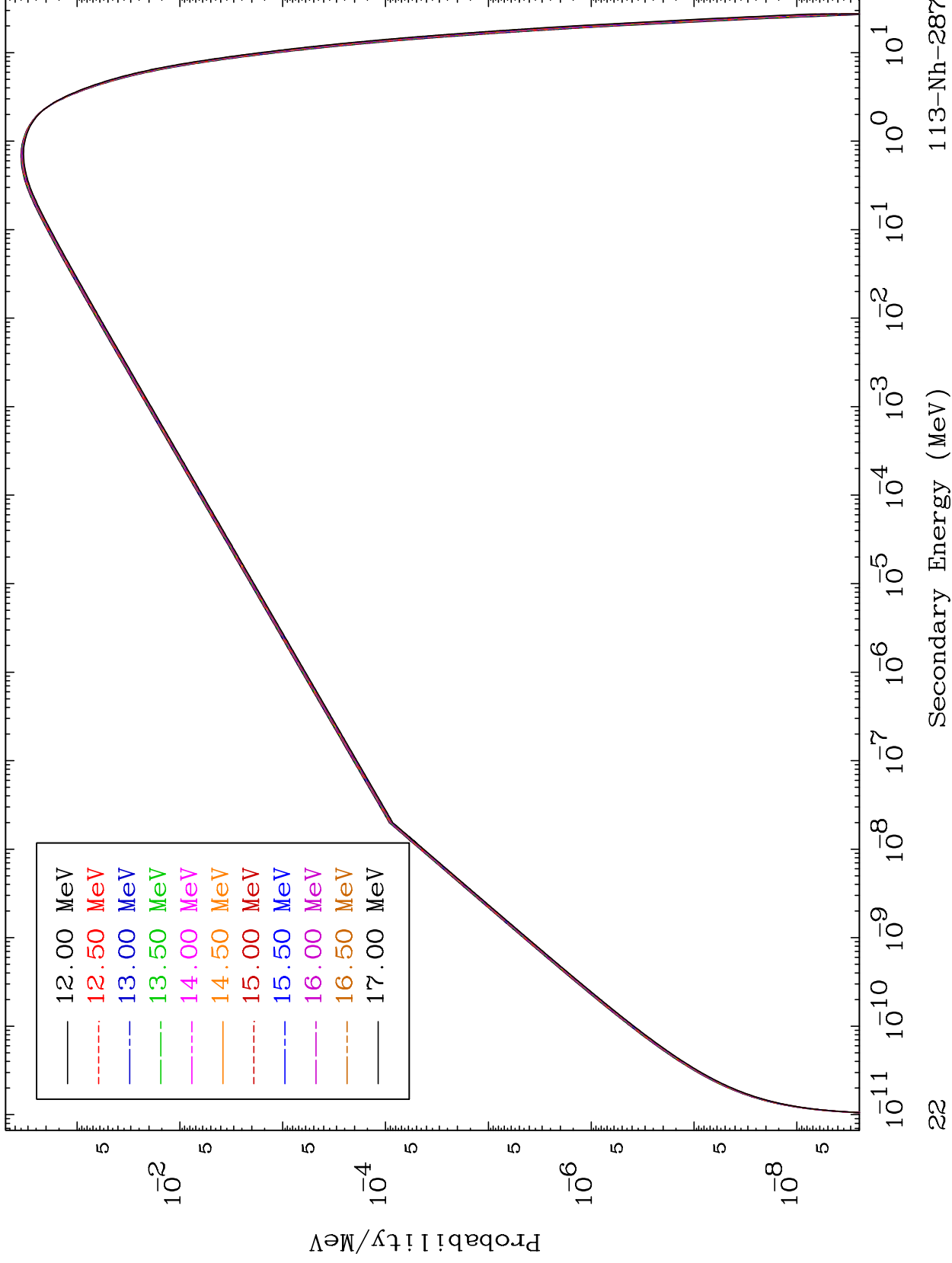
20



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Fission  
Energy Distributions

113-Nh-287



Fission Energy Distributions

