

Program EVALPLOT  
(Version 2015-2)

by

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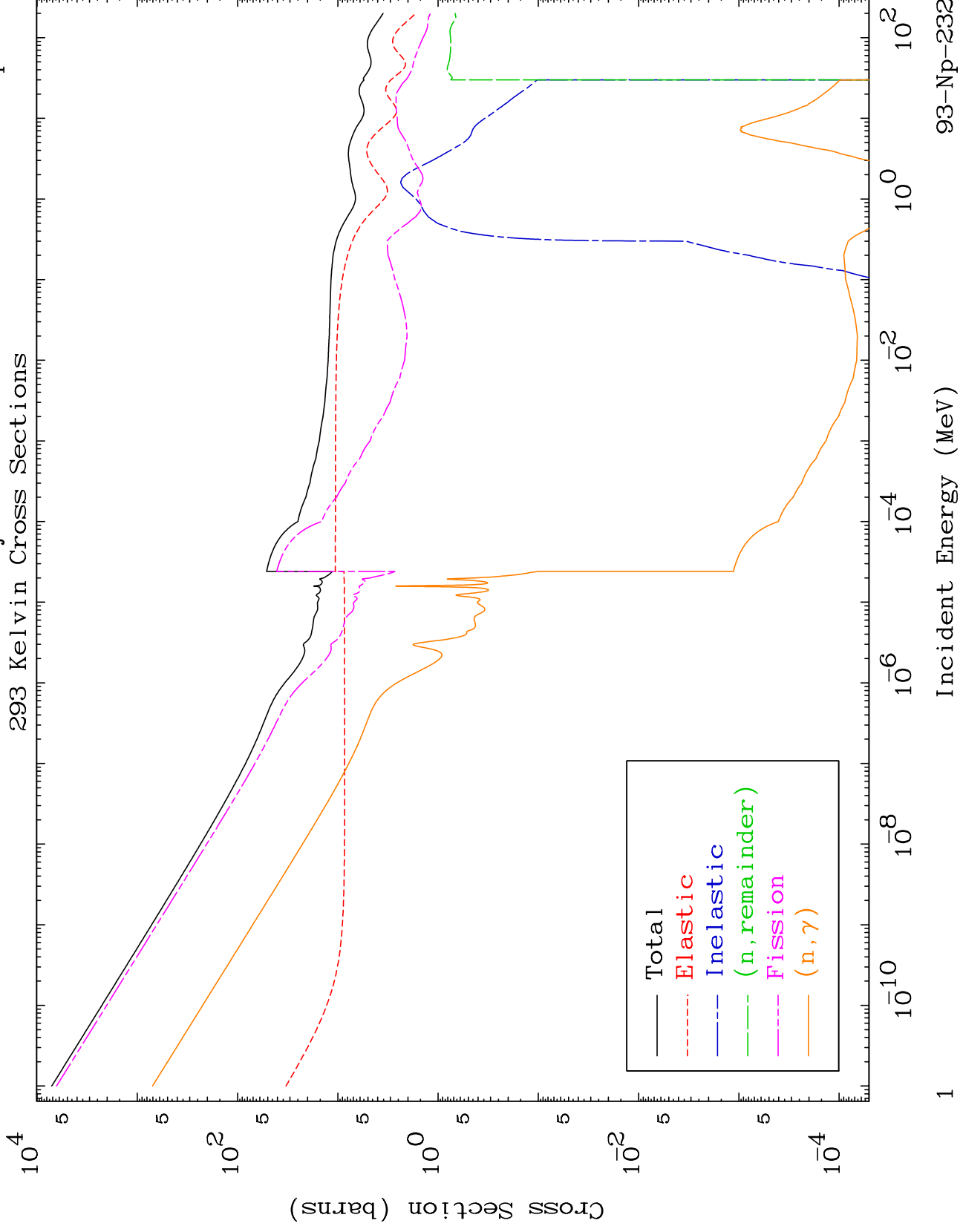
Press Mouse Button to Start

MAT 9331

Major

293 Kelvin Cross Sections

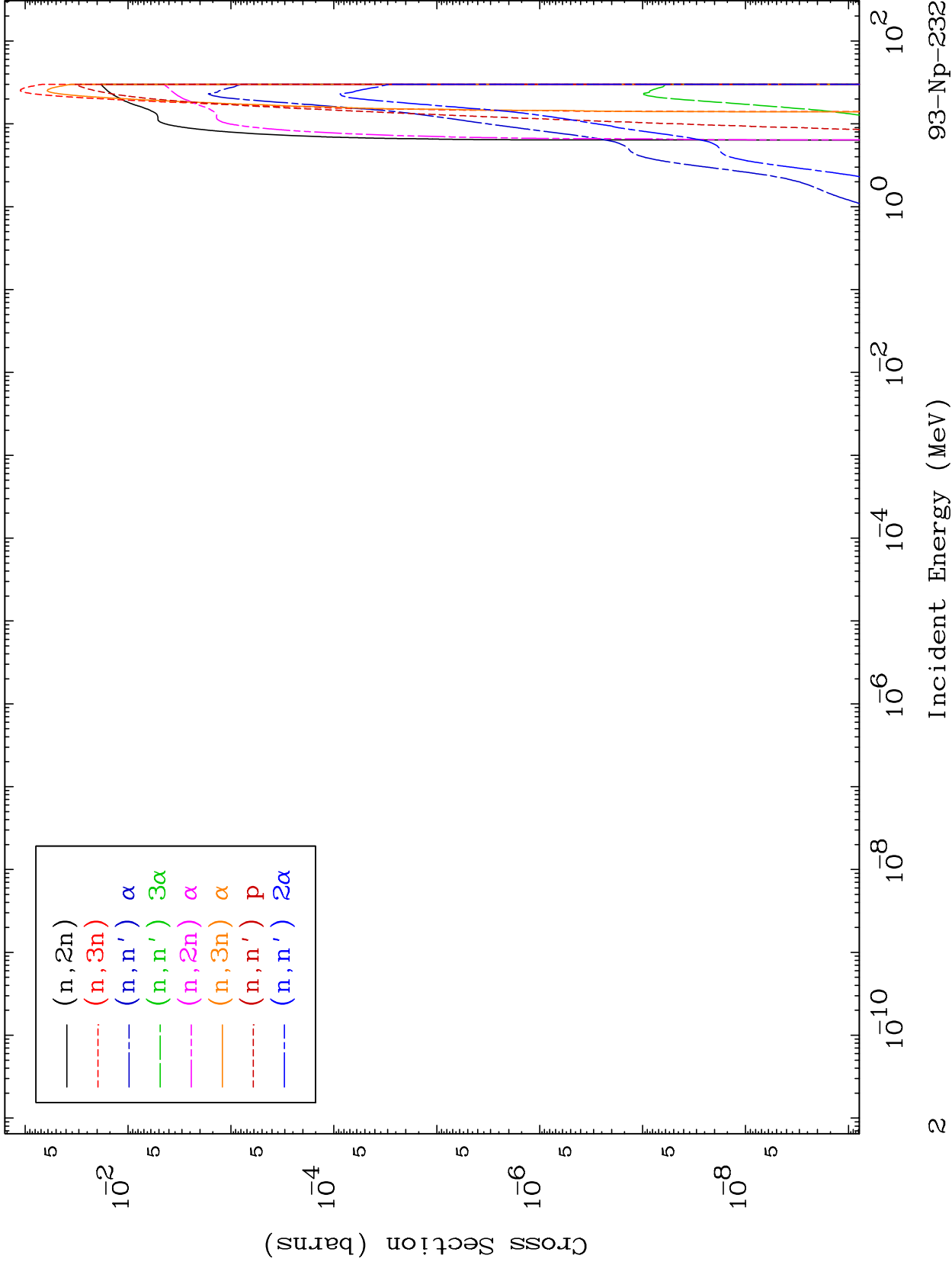
93-Np-232



MAT 9331

Neutron Production  
293 Kelvin Cross Sections

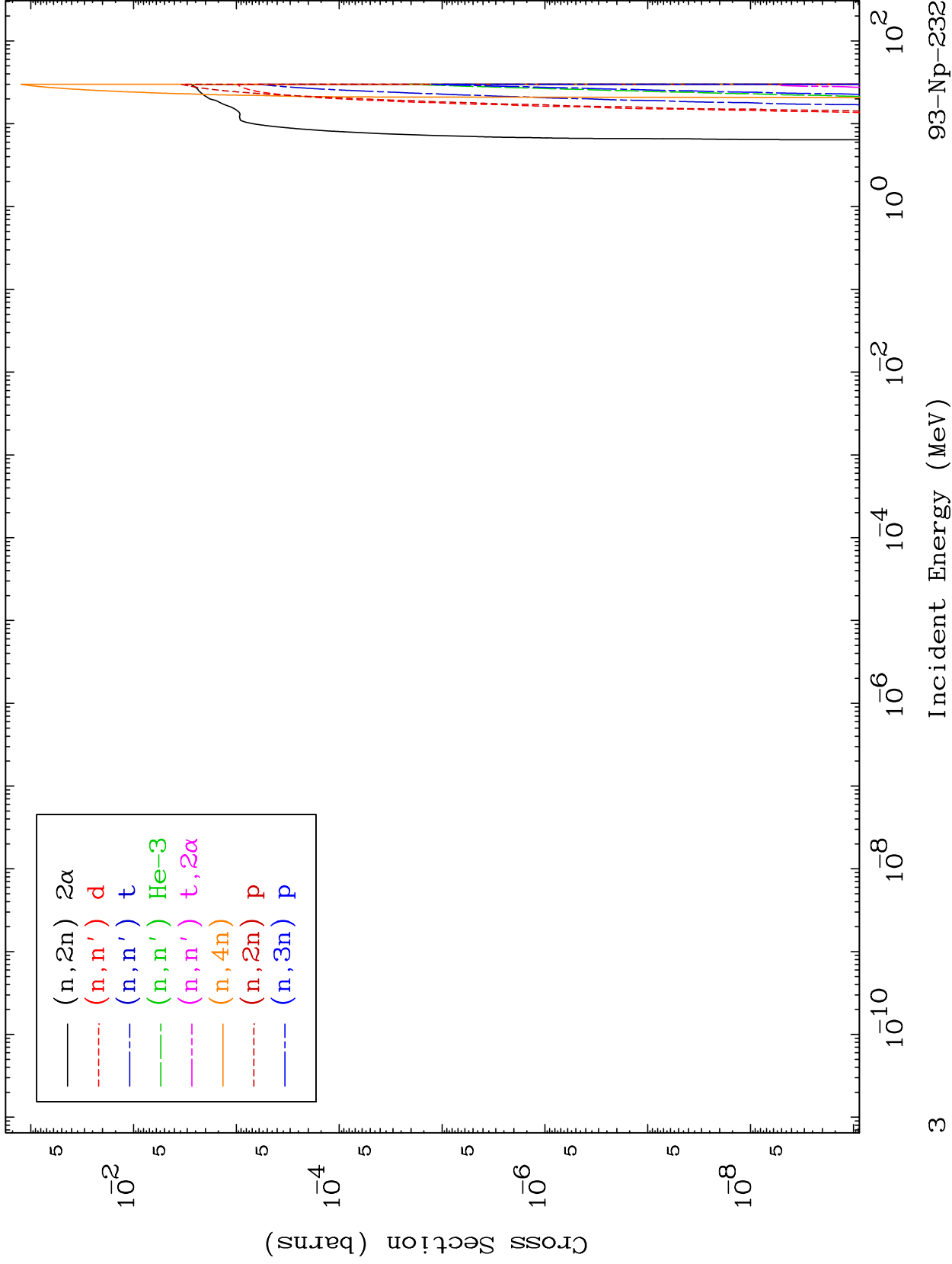
93-Np-232



MAT 9331

Neutron Production  
293 Kelvin Cross Sections

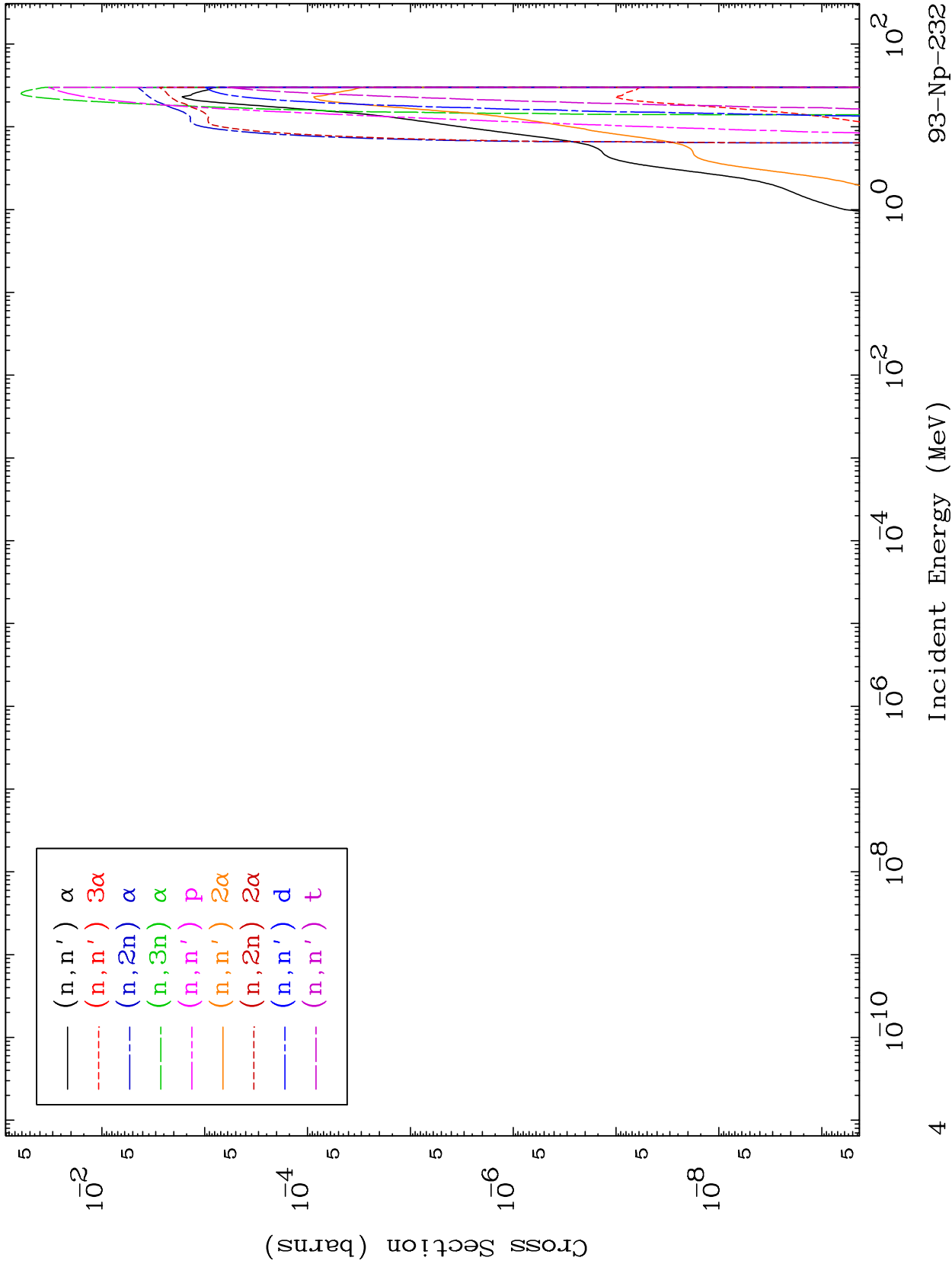
93-Np-232



MAT 9331

Charged Particle  
293 Kelvin Cross Sections

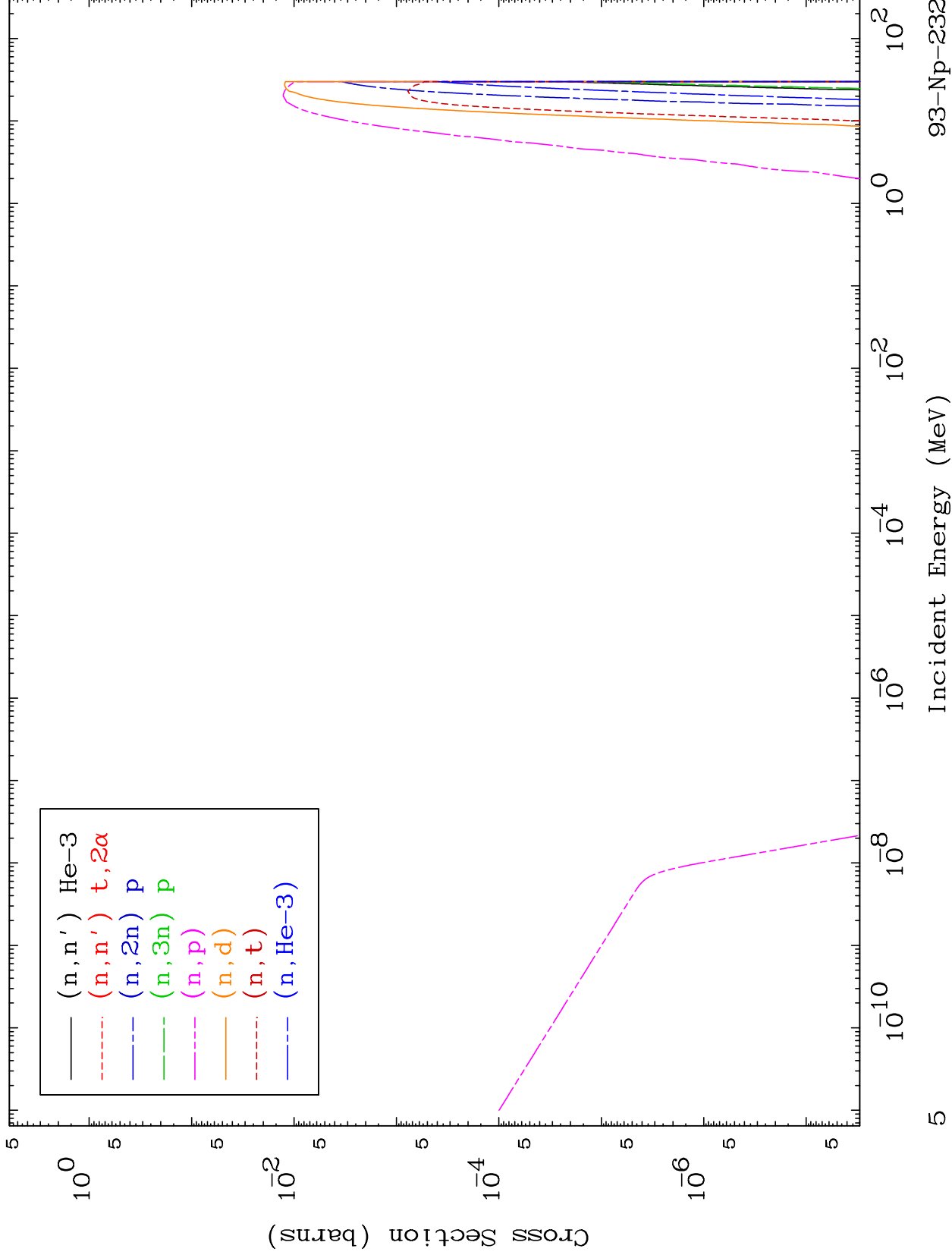
93-Np-232



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Charged Particle  
293 Kelvin Cross Sections

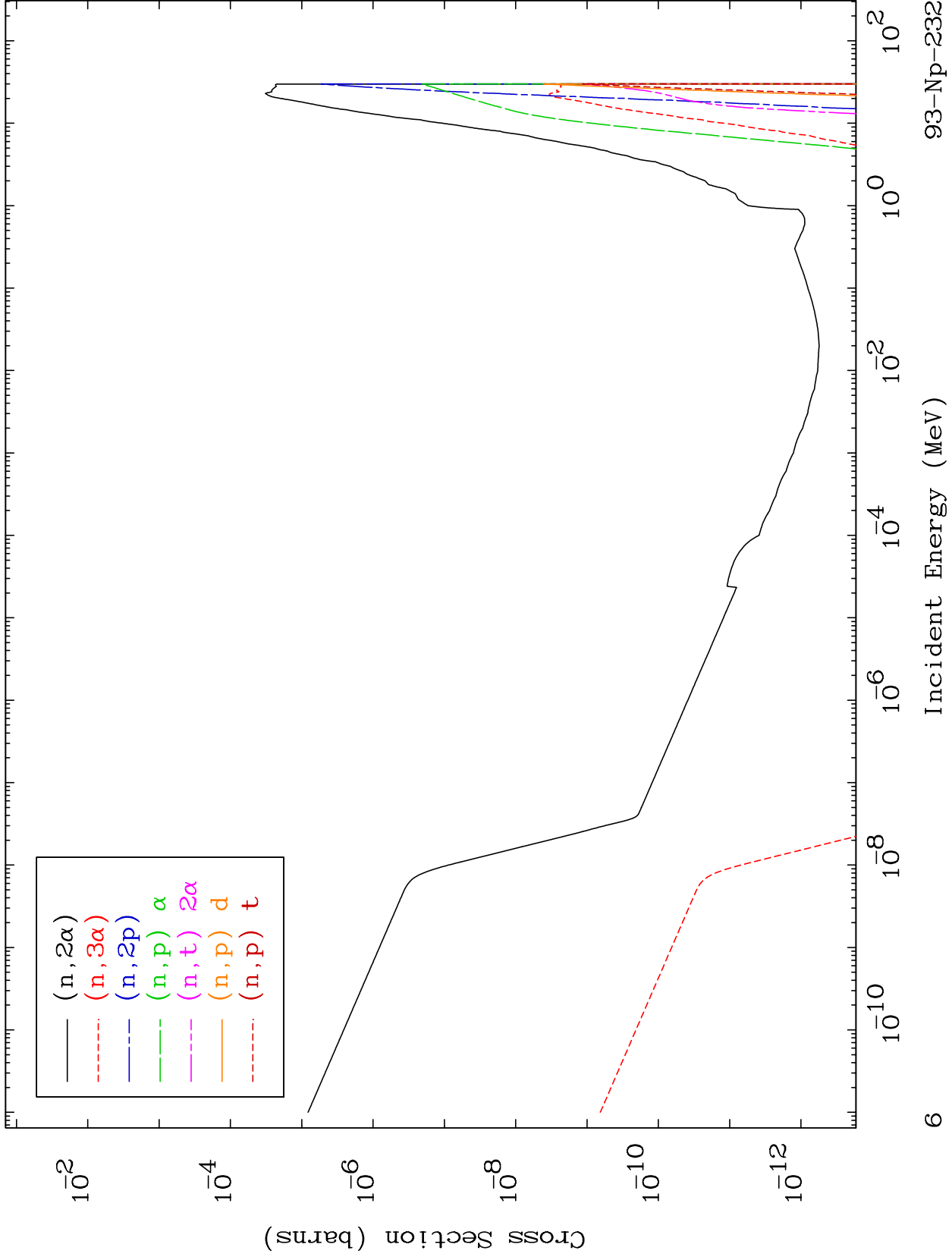
93-Np-232



MAT 9331

Charged Particle  
293 Kelvin Cross Sections

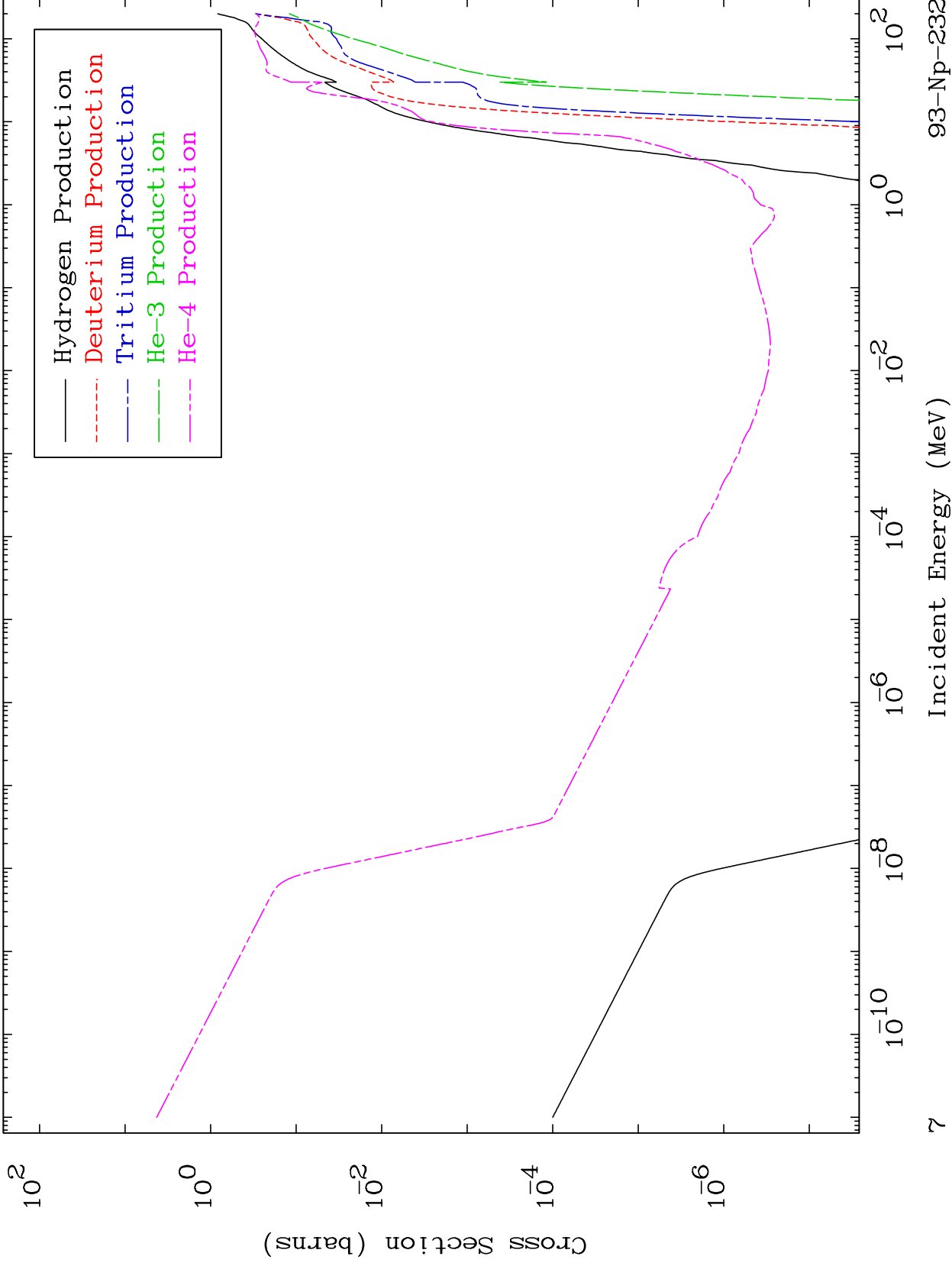
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Particle Production  
293 Kelvin Cross Sections

93-Np-232

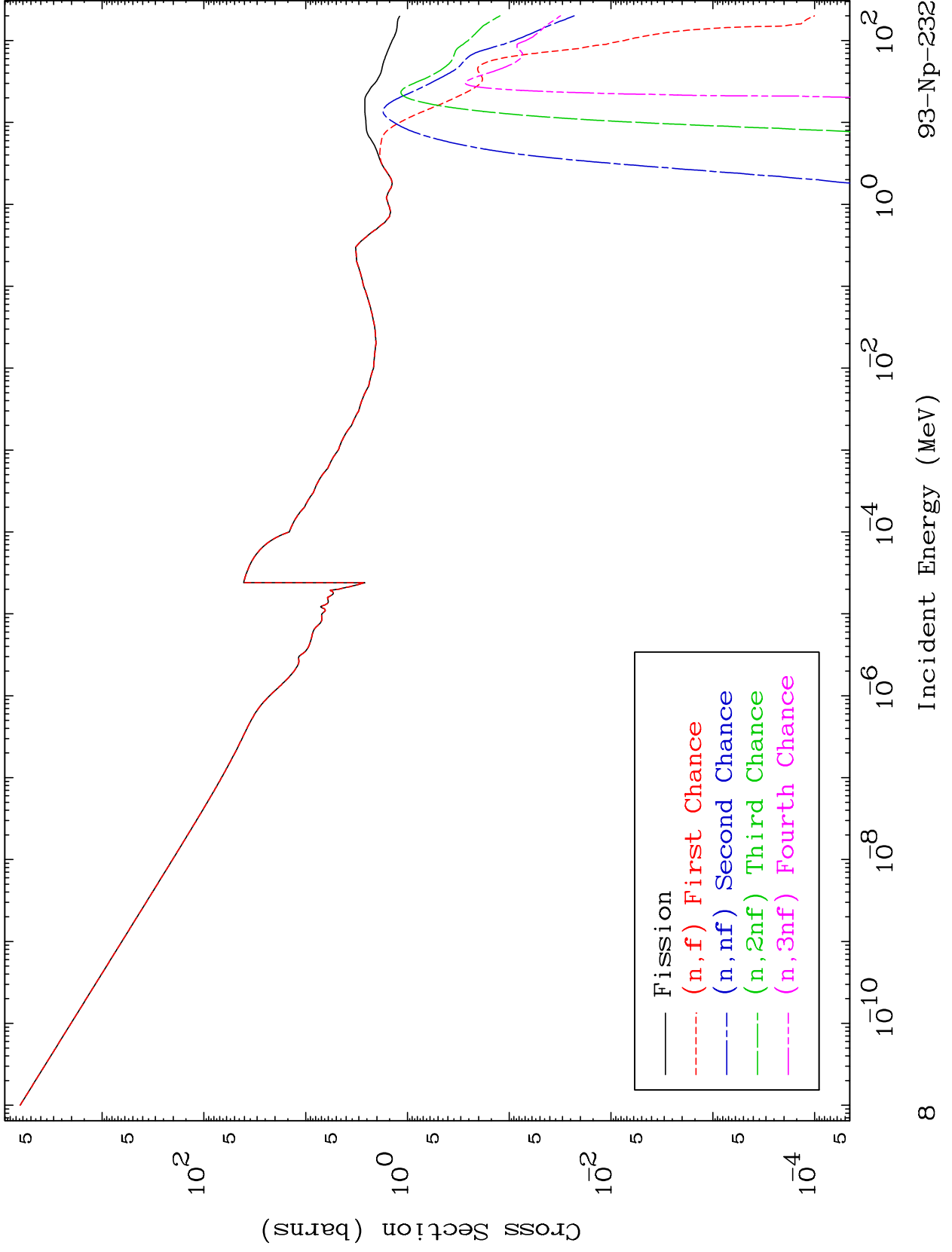




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Fission  
293 Kelvin Cross Sections

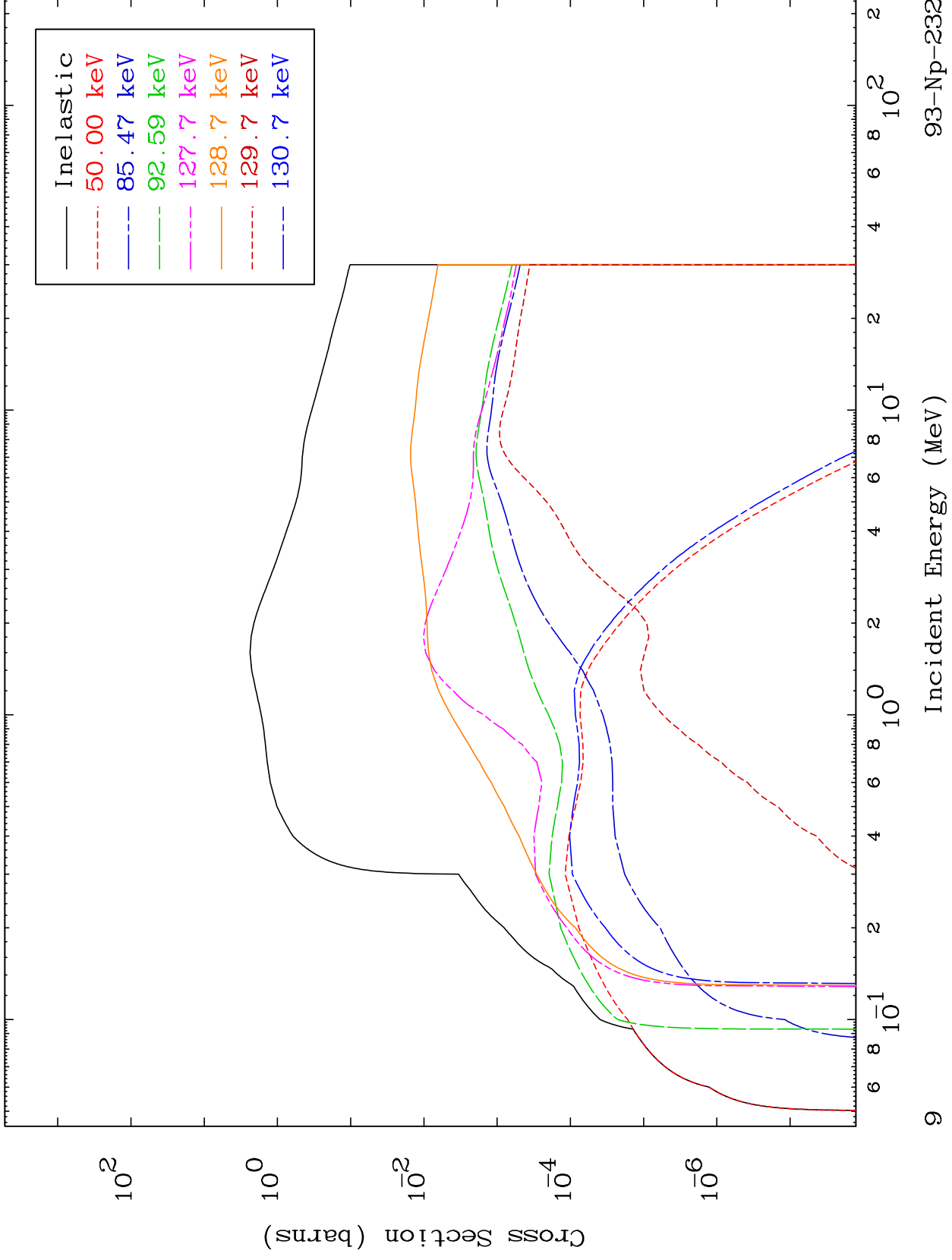
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(n,n') Level  
293 Kelvin Cross Sections

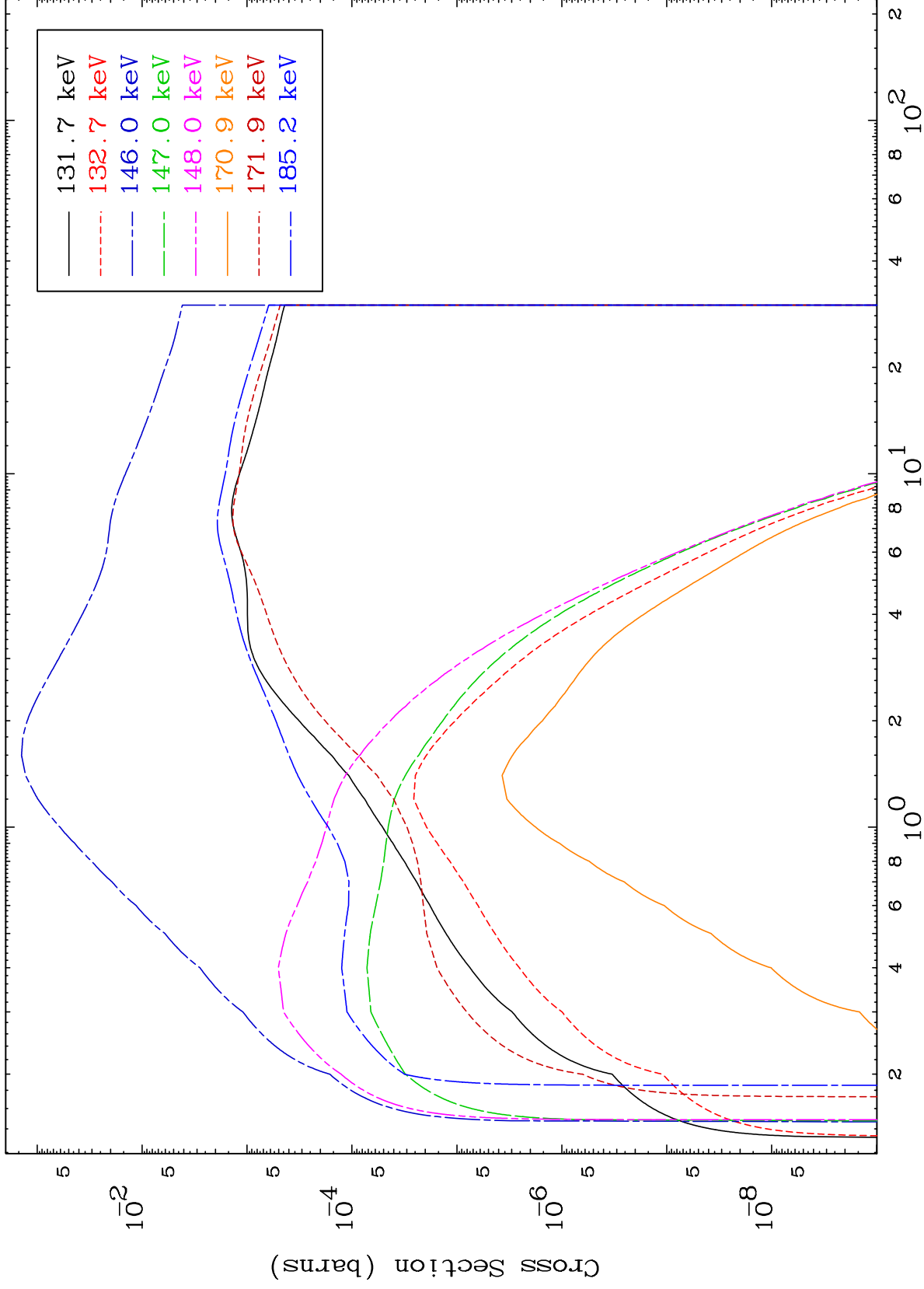
93-Np-232



MAT 9331

(n,n') Level  
293 Kelvin Cross Sections

93-Np-232



10

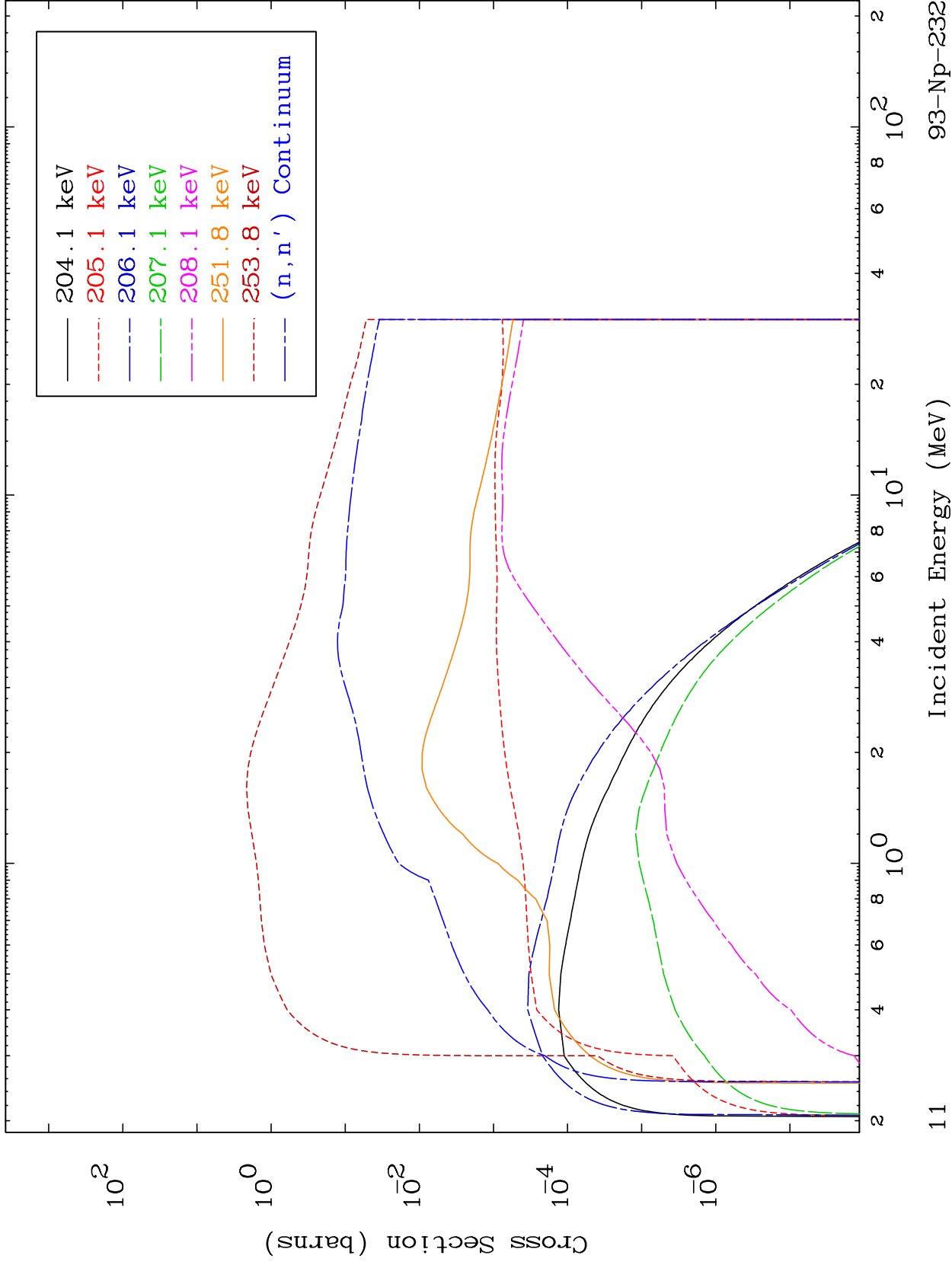
Incident Energy (MeV)

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(n,n') Level  
293 Kelvin Cross Sections

93-Np-232



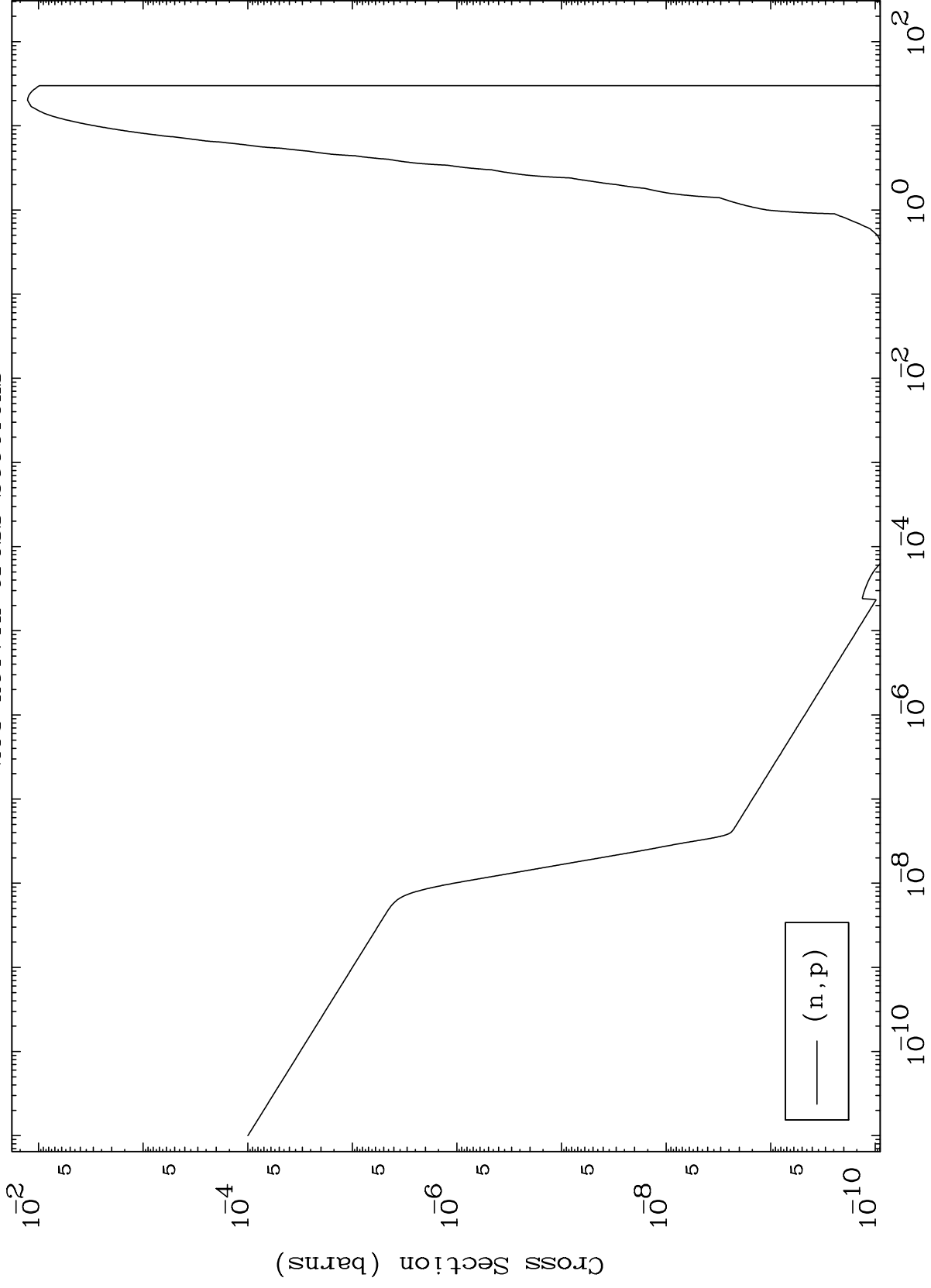
11

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(n,p) Levels  
293 Kelvin Cross Sections

93-Np-232



12

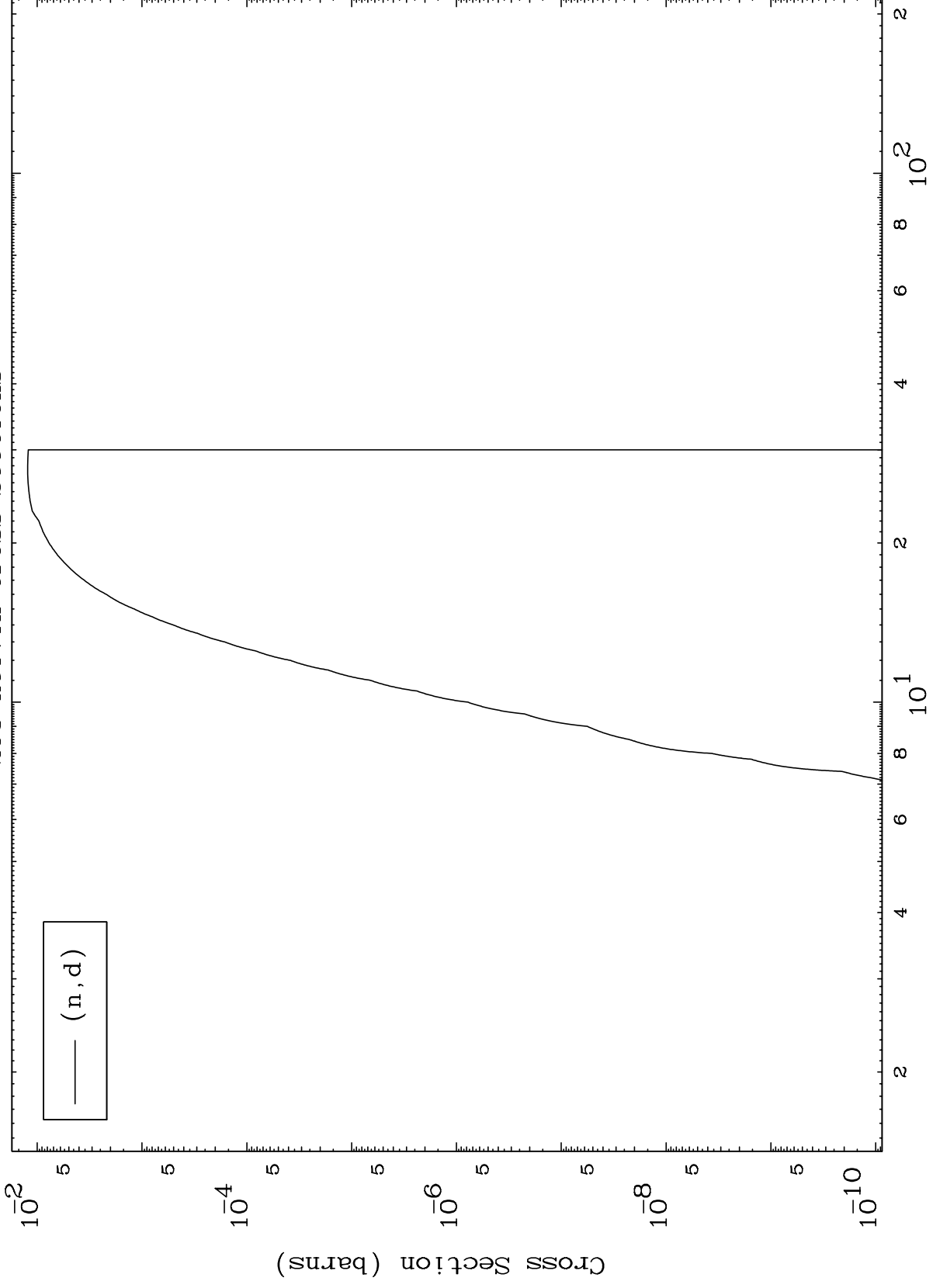
Incident Energy (MeV)

93-Np-232

MAT 9331

(n,d) Levels  
293 Kelvin Cross Sections

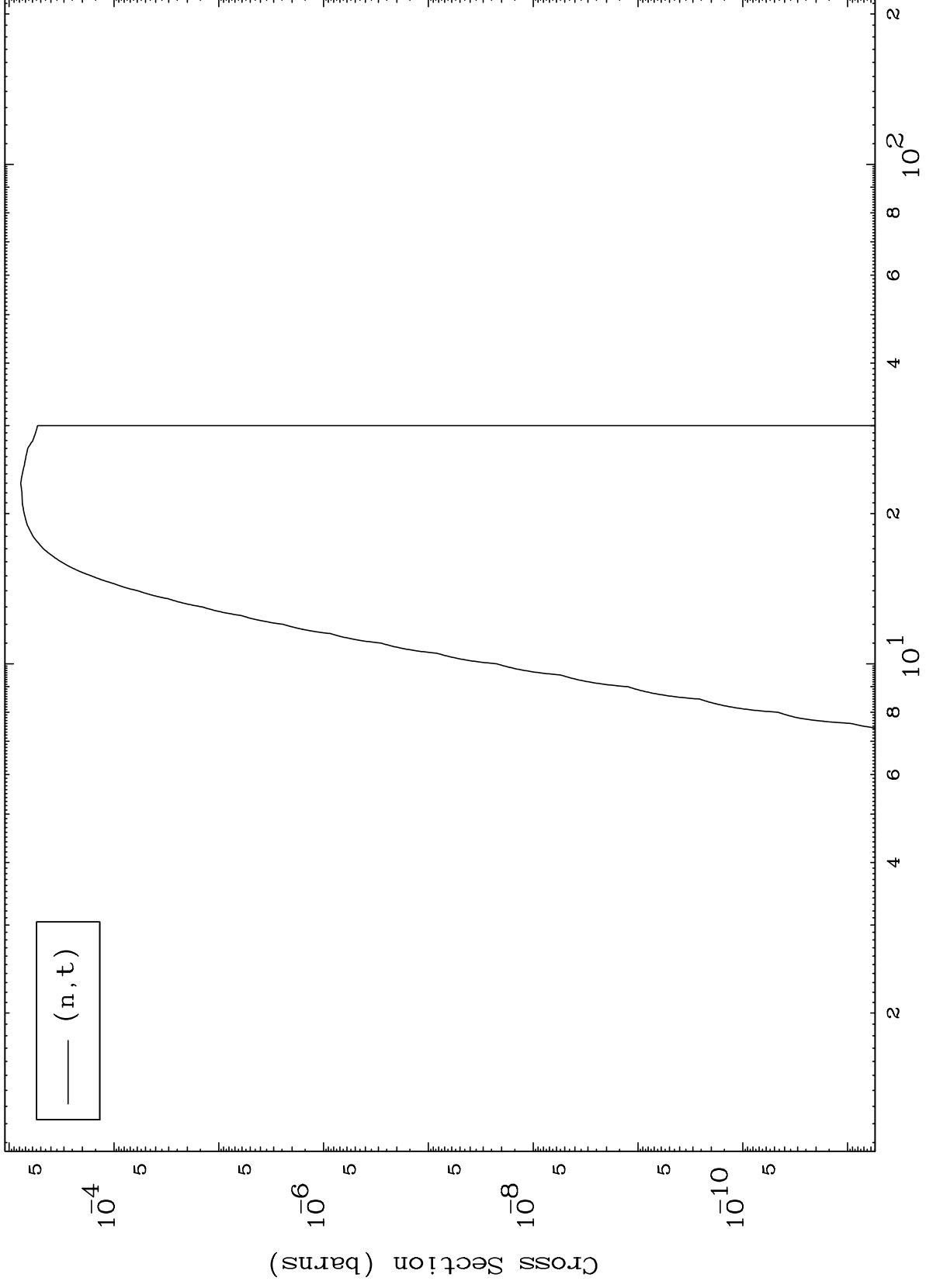
93-Np-232



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(n,t) Levels  
293 Kelvin Cross Sections

93-Np-232



14

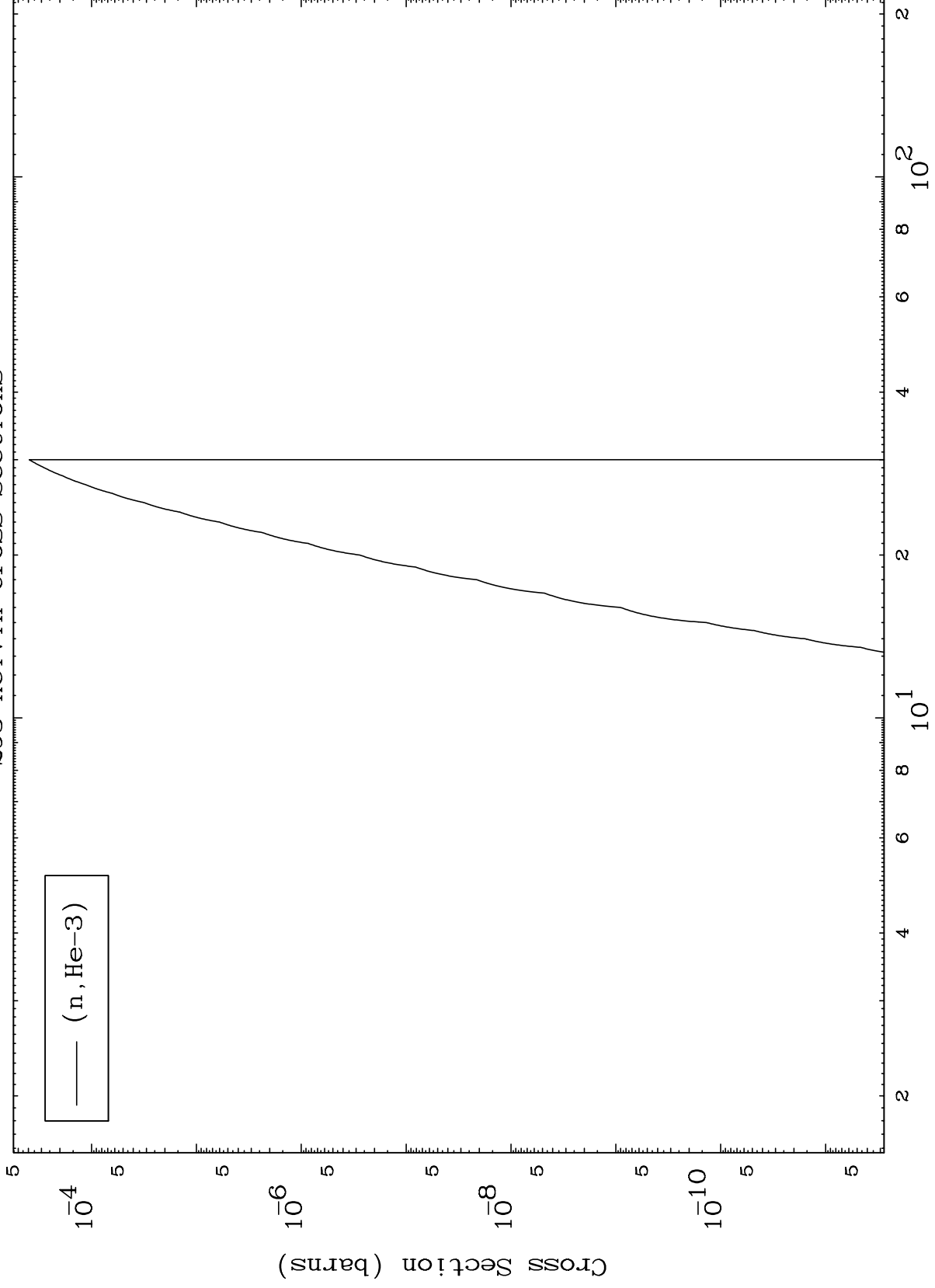
Incident Energy (MeV)

93-Np-232

MAT 9331

(n,He3) Levels  
293 Kelvin Cross Sections

93-Np-232



15

Incident Energy (MeV)

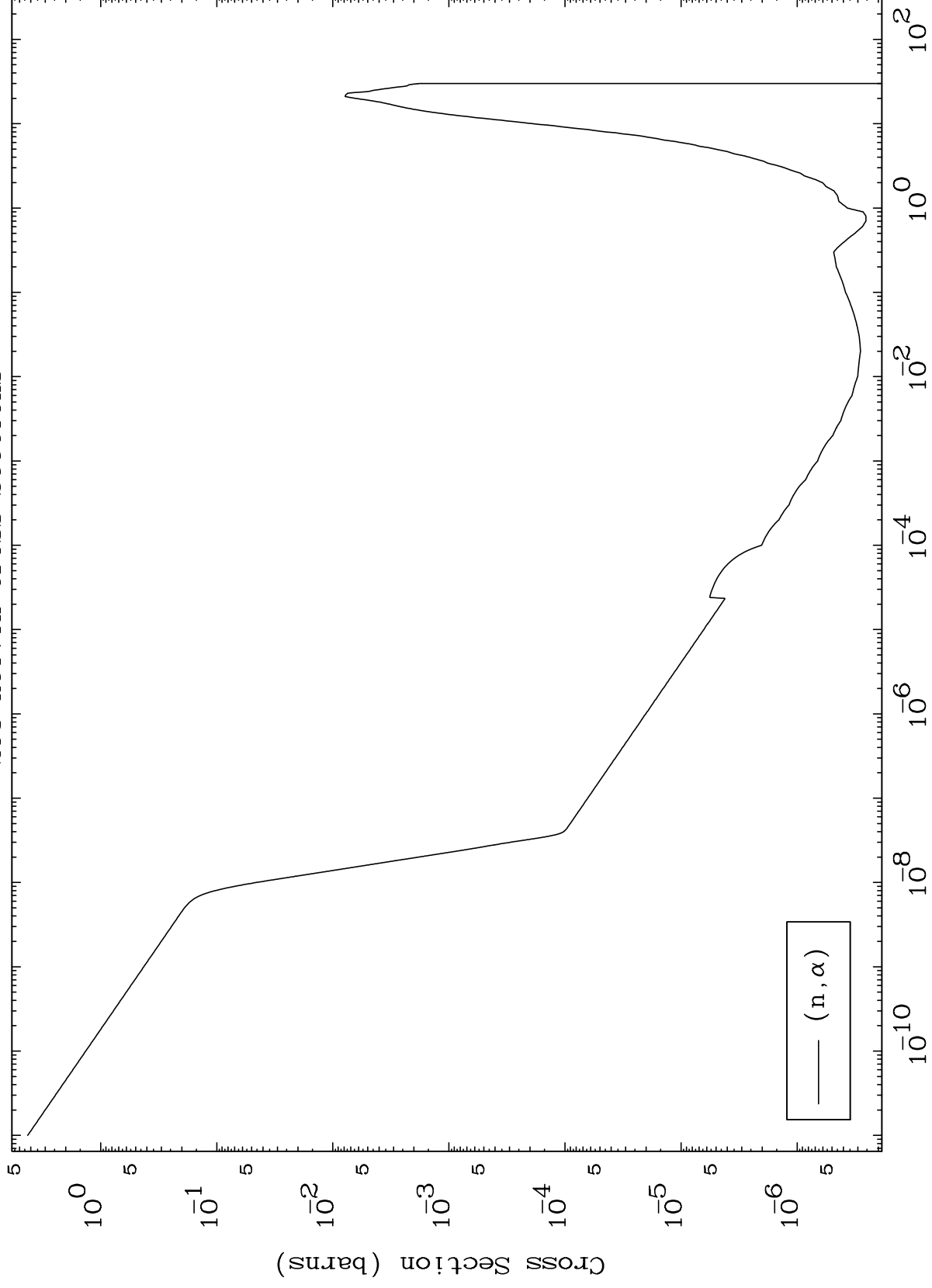
93-Np-232



MAT 9331

(n,α) Levels  
293 Kelvin Cross Sections

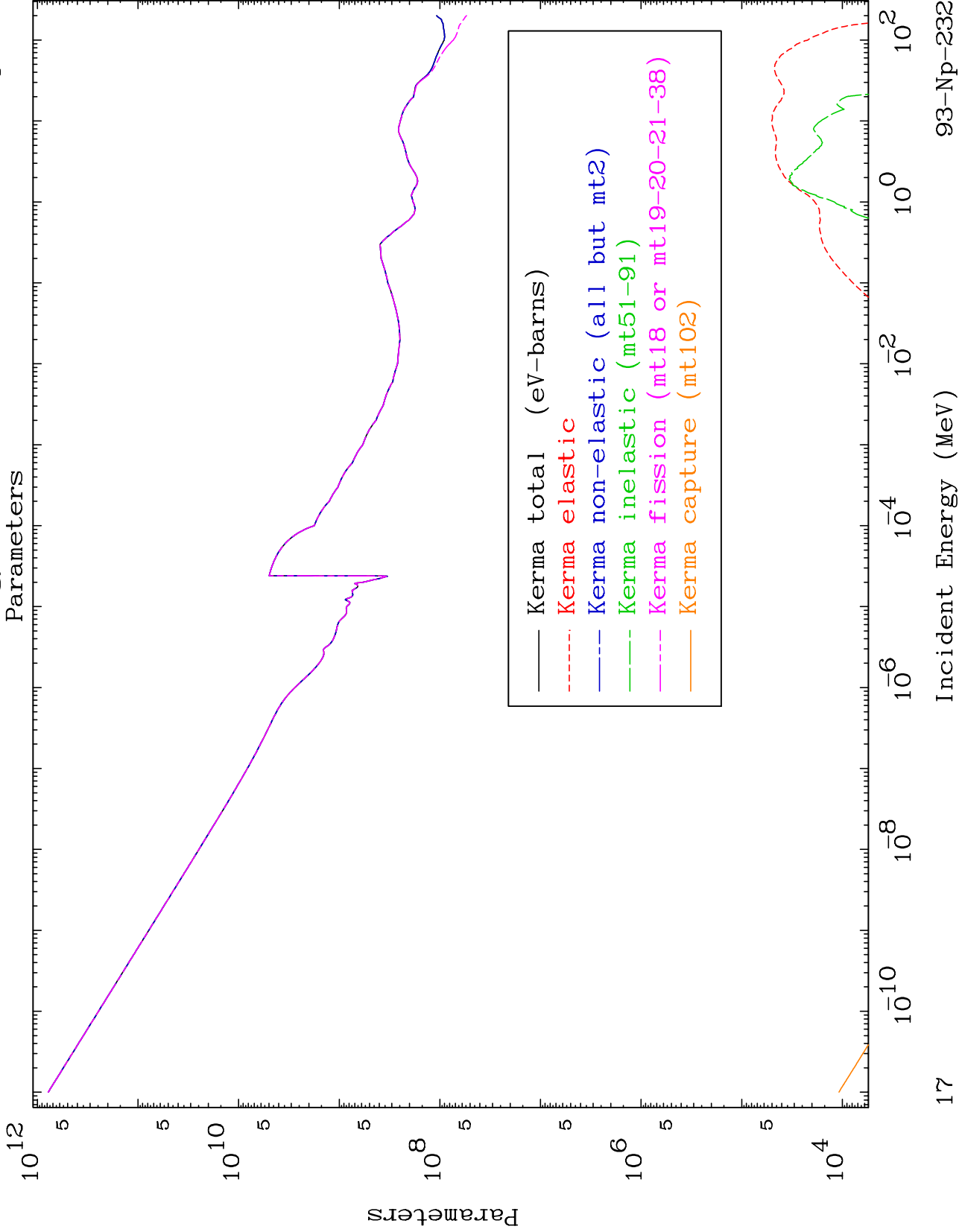
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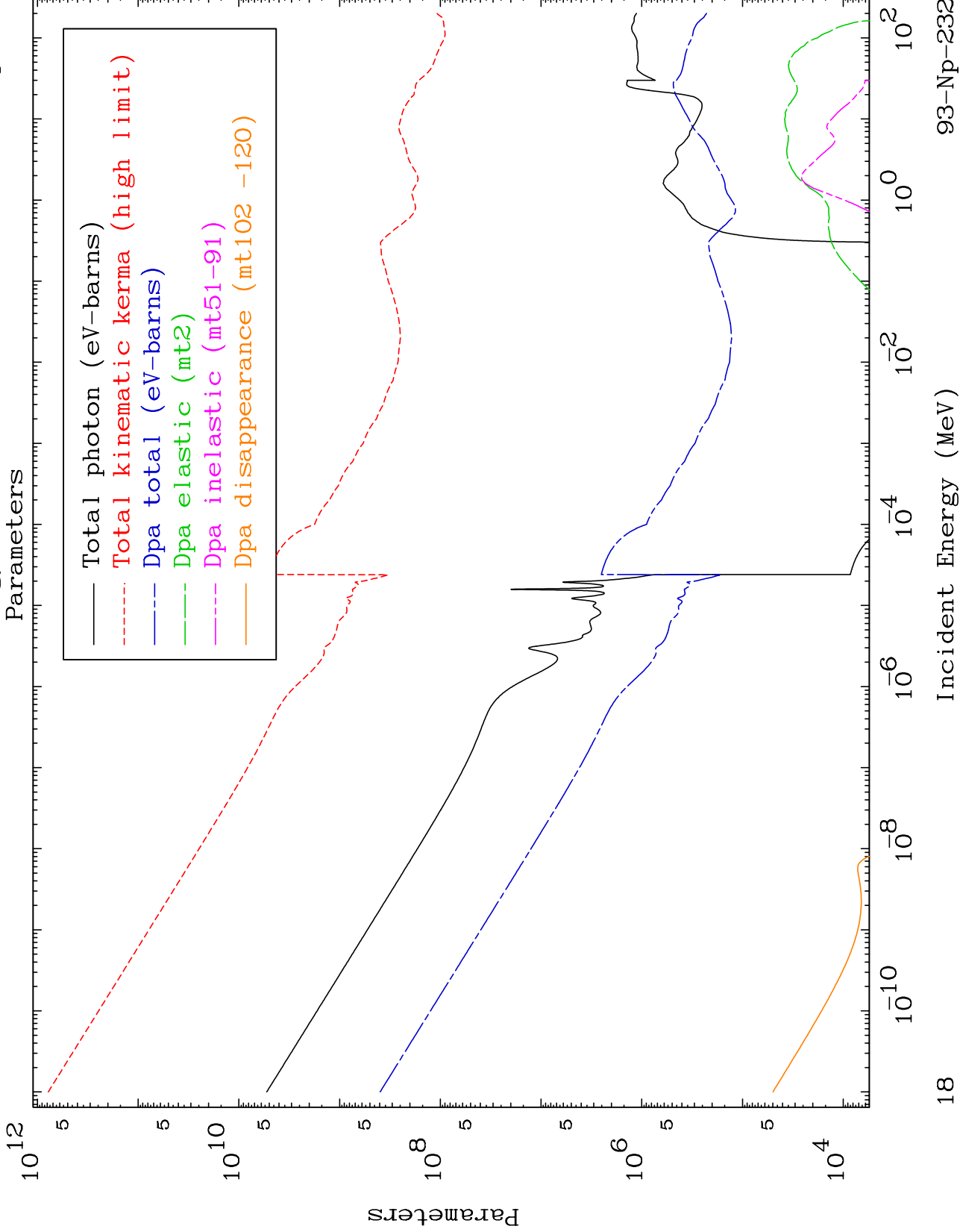


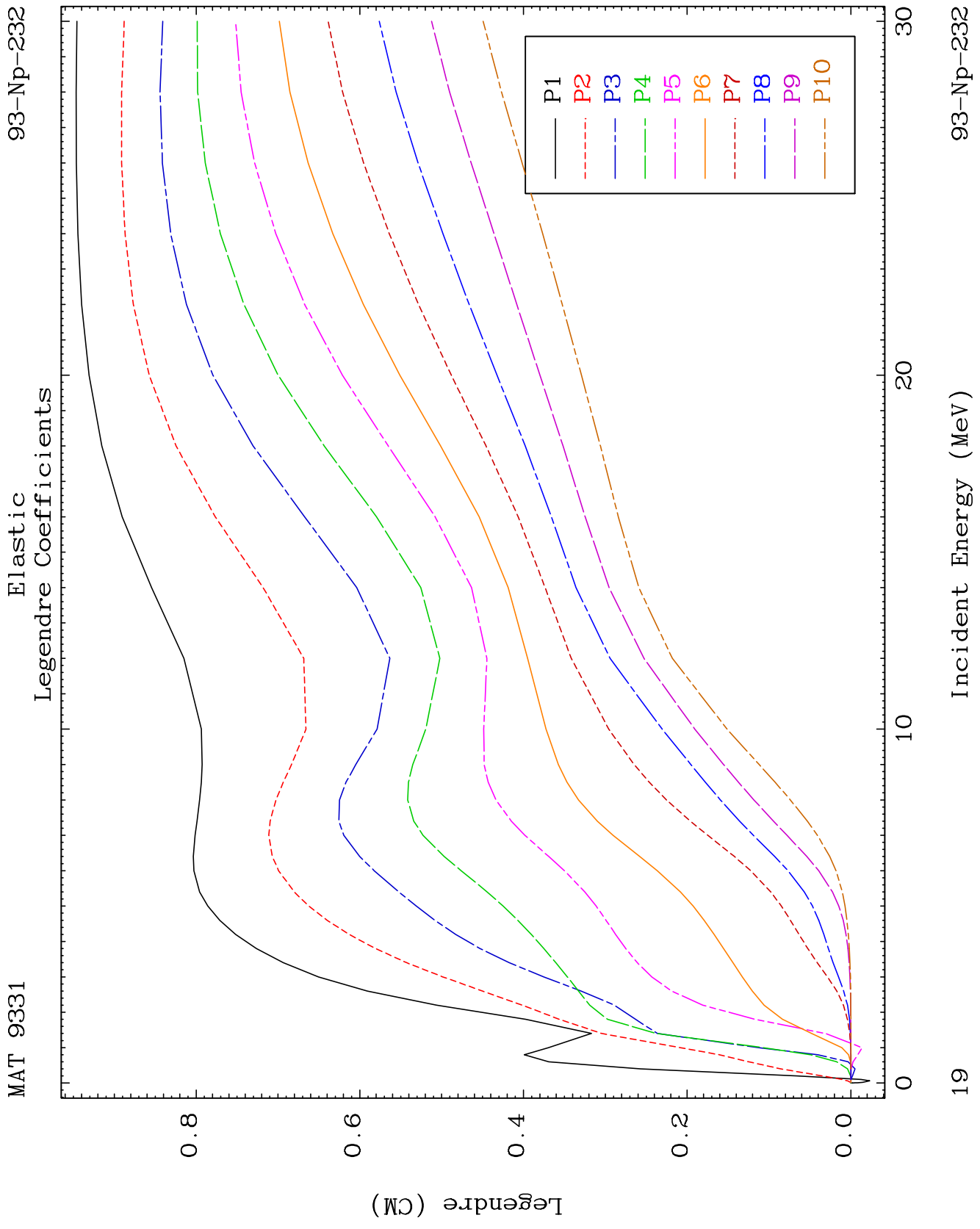
16

Incident Energy (MeV)

93-Np-232



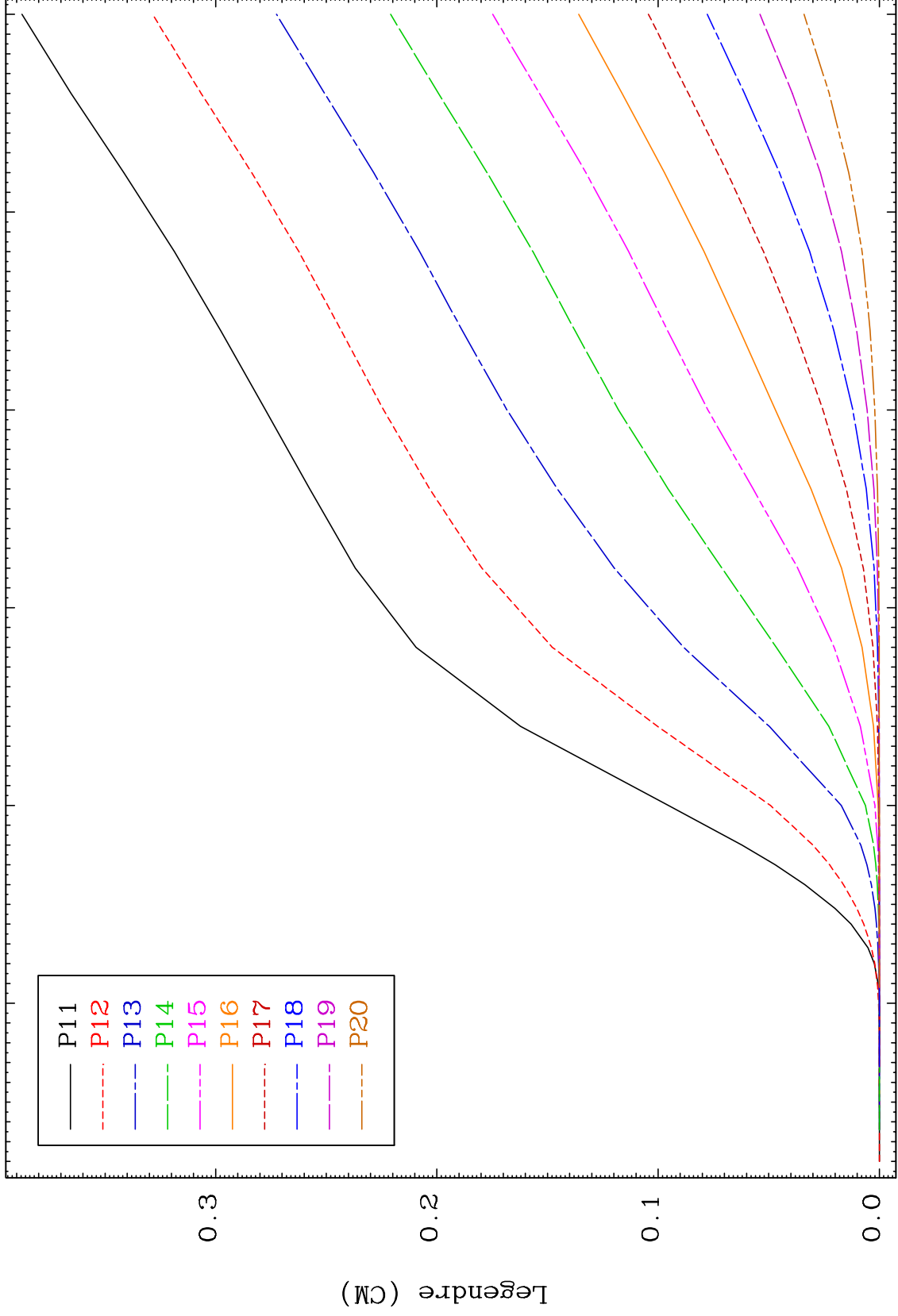




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Elastic Legendre Coefficients

93-Np-232



20

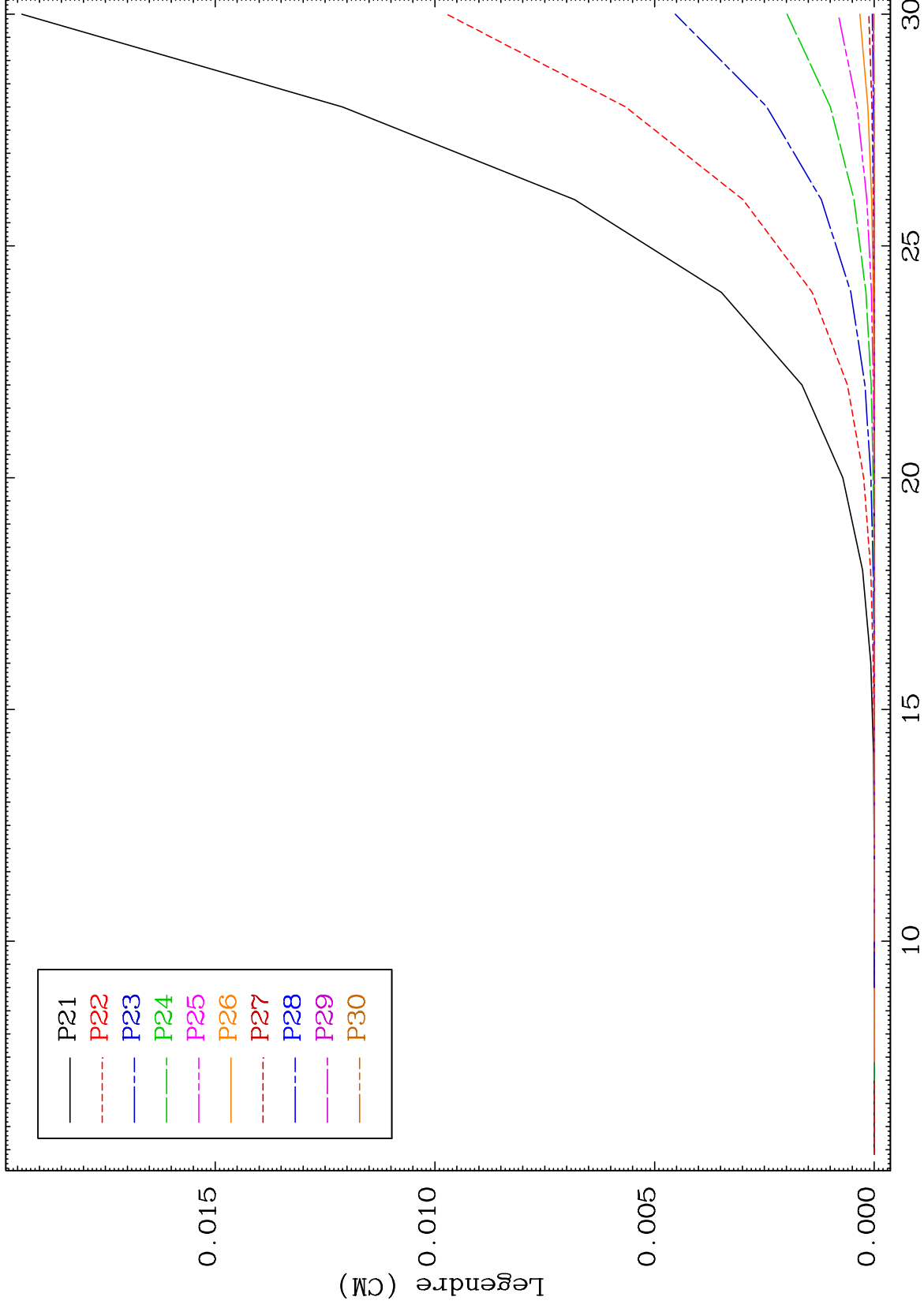
Incident Energy (MeV)

93-Np-232

MAT 9331

### Elastic Legendre Coefficients

93-Np-232



21

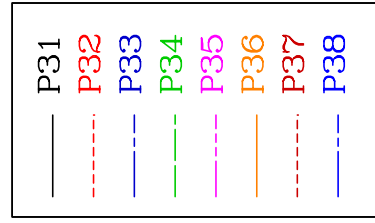
Incident Energy (MeV)

93-Np-232

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Elastic Legendre Coefficients

93-Np-232



$\times 10^{-6}$

Legendre (CM)

1.0

0.5

0.0

15

20

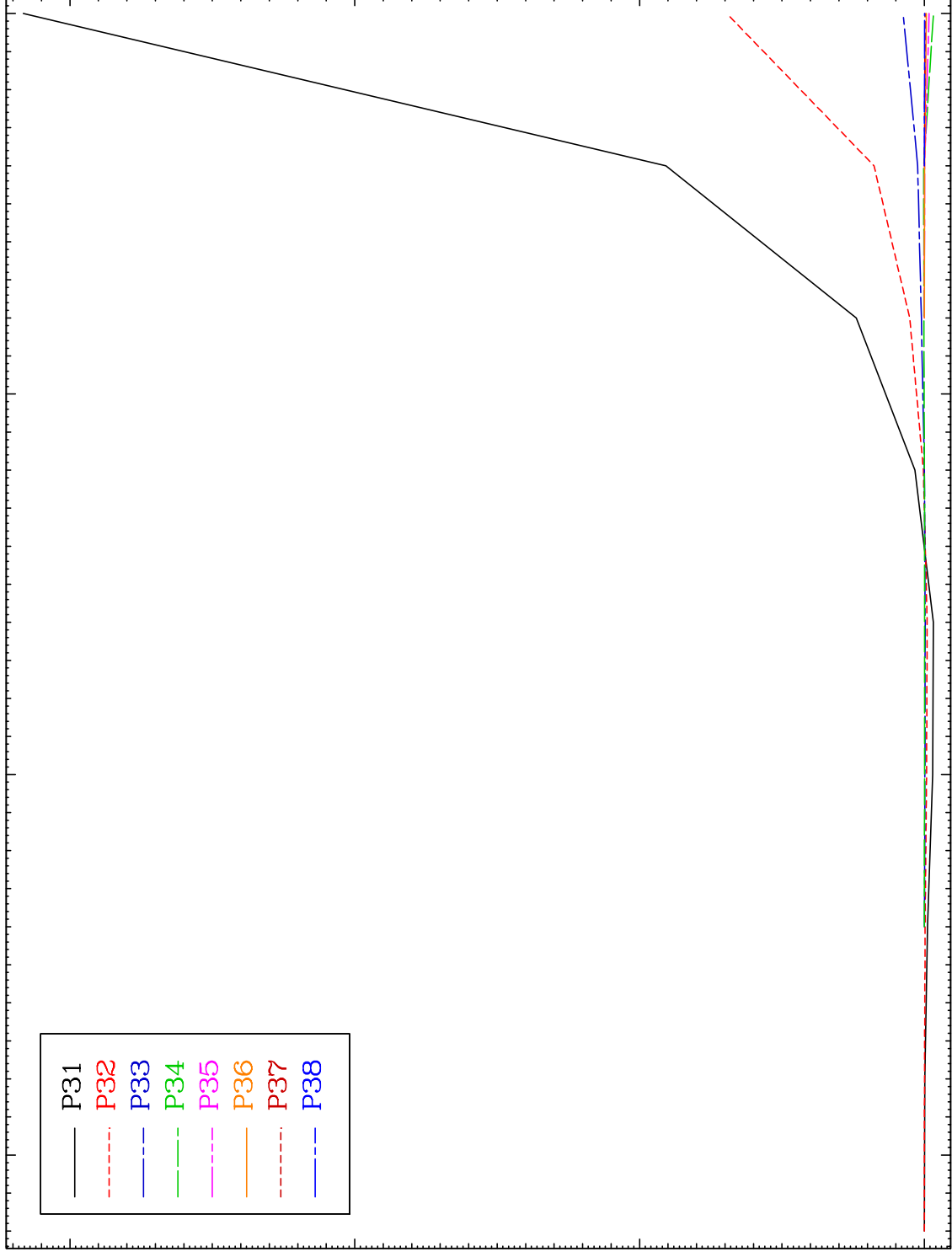
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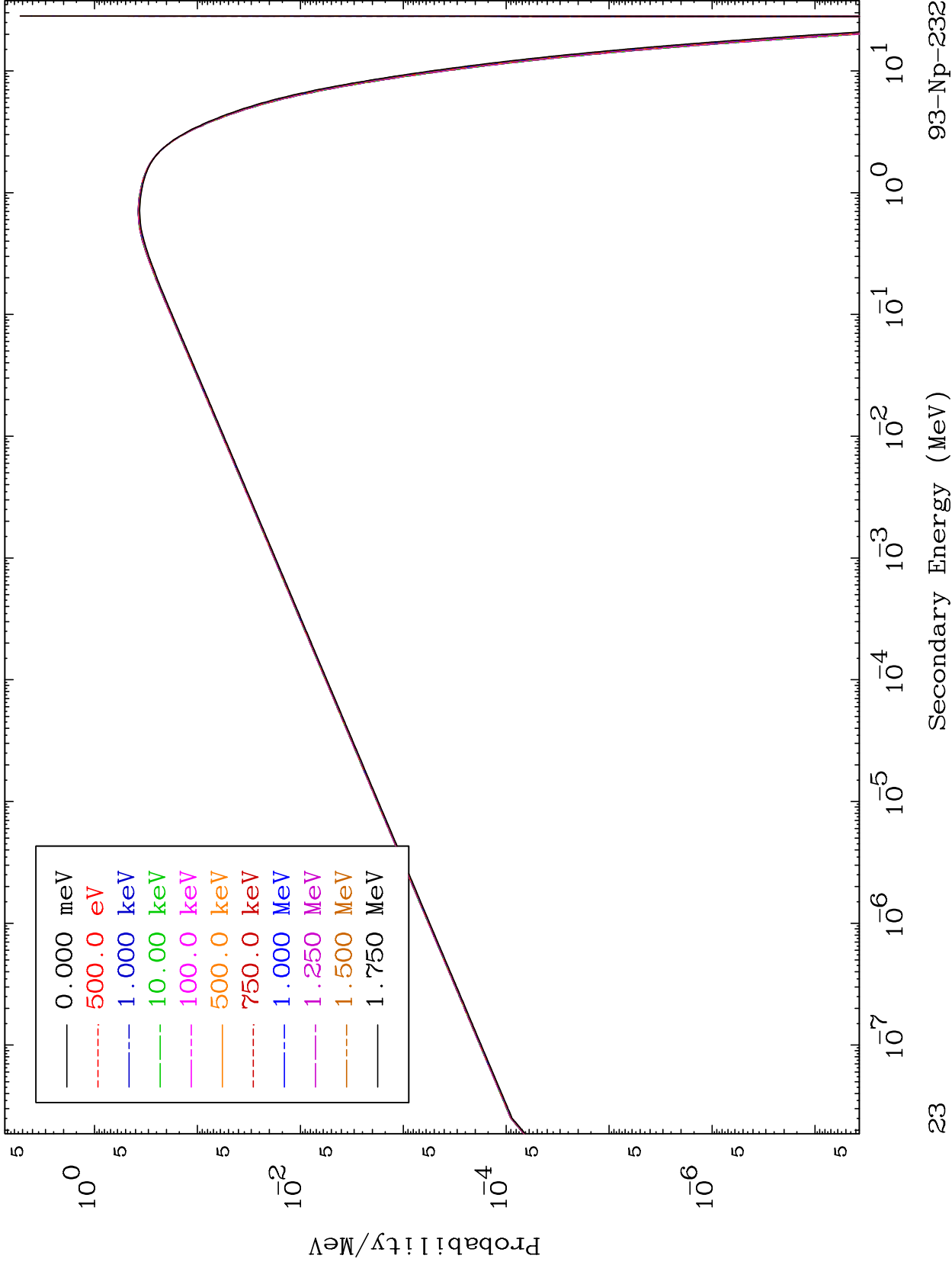
30

22

Incident Energy (MeV)

93-Np-232



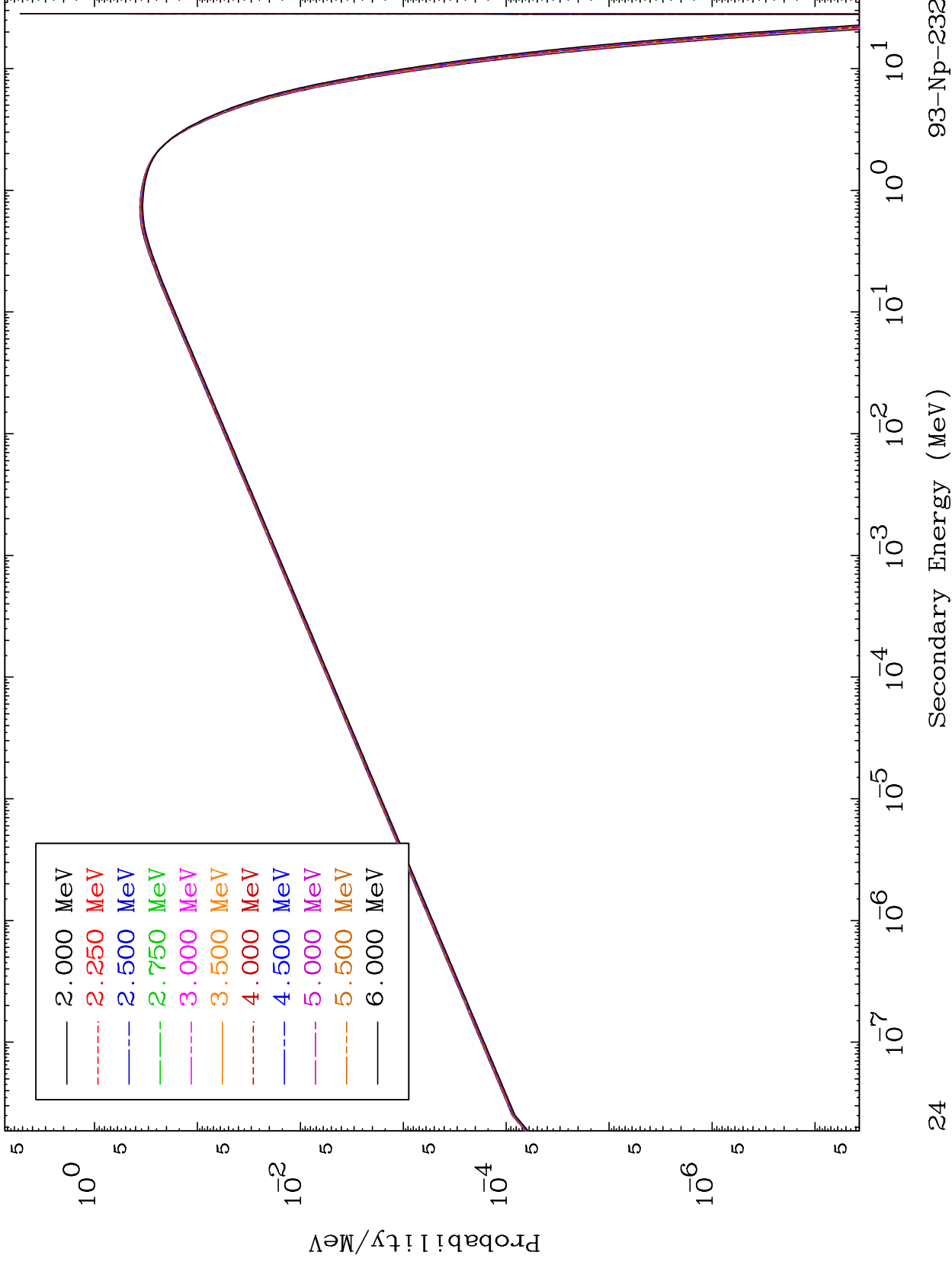




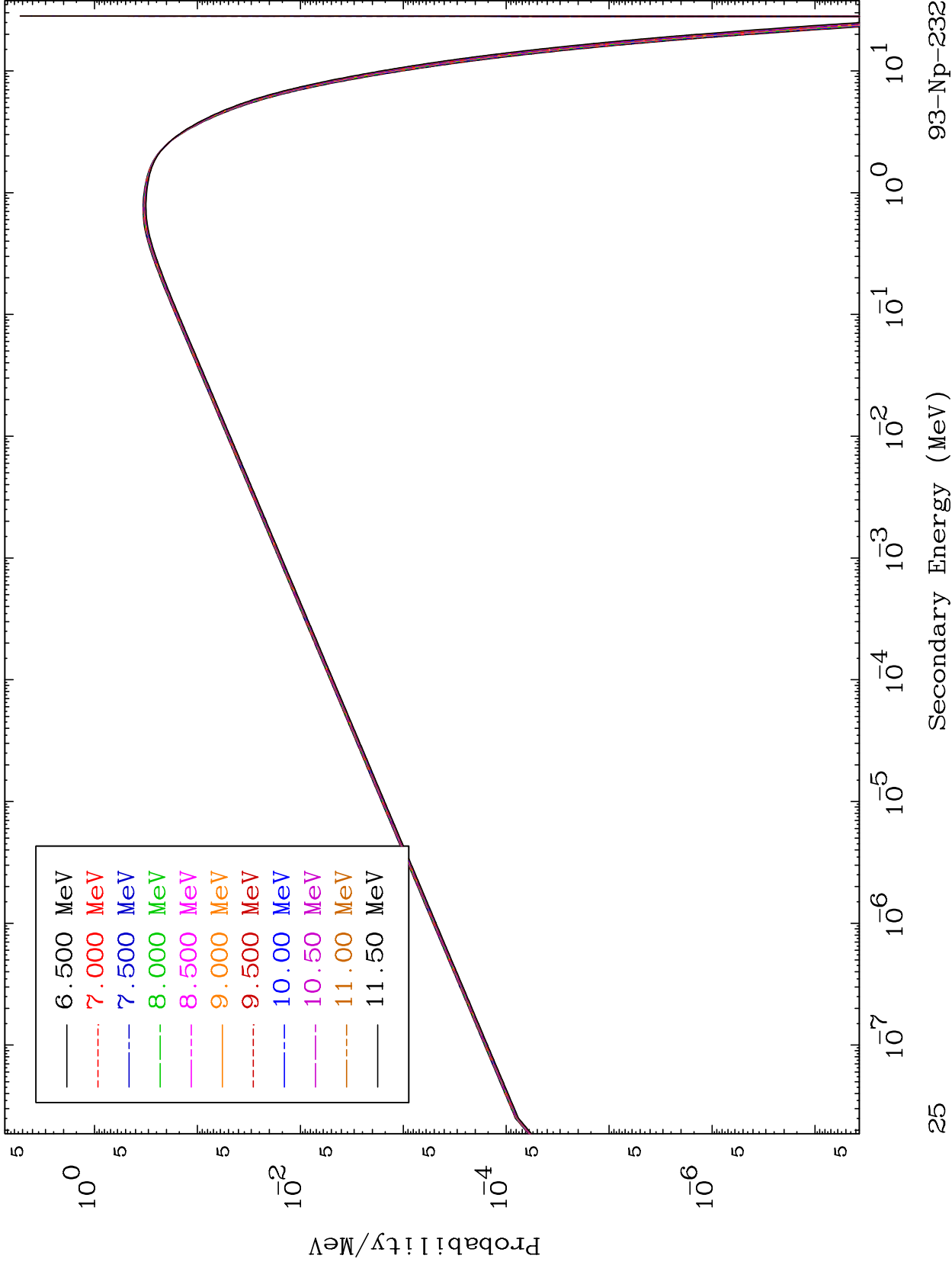
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### Fission Energy Distribution

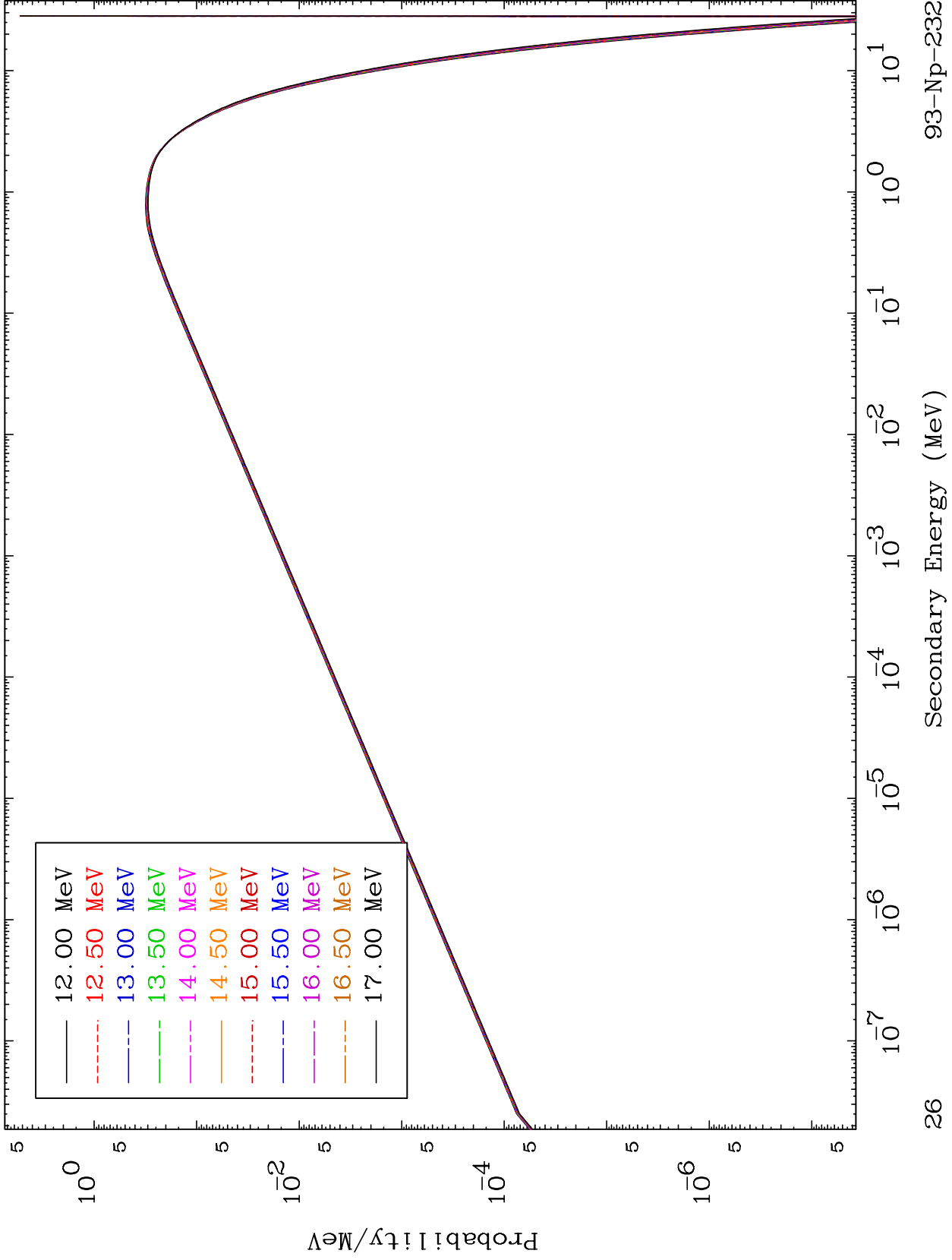
93-Np-232



Fission Energy Distribution



Fission  
Energy Distribution



Fission  
Energy Distribution

