

Program EVALPLOT  
(Version 2021-1)

by

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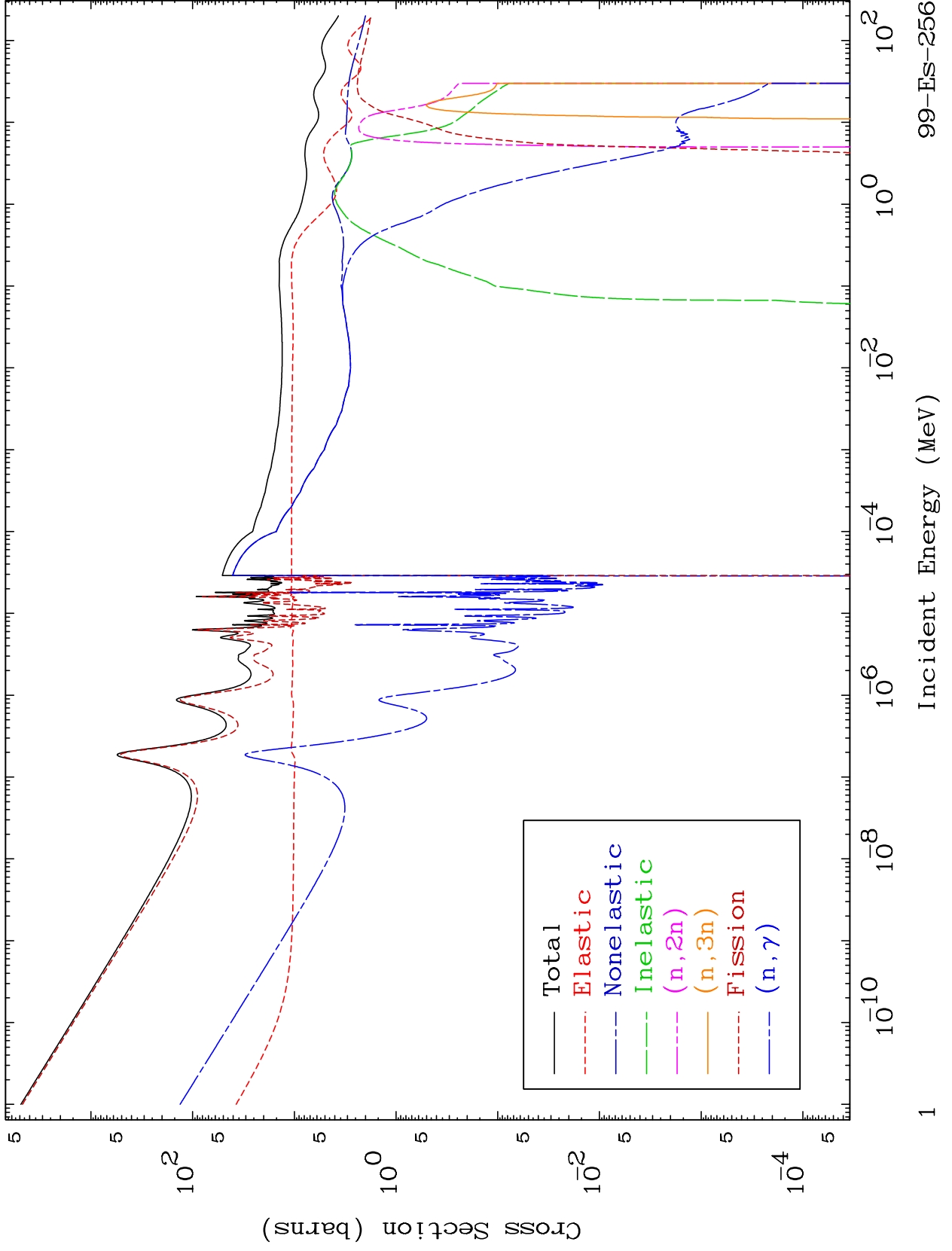
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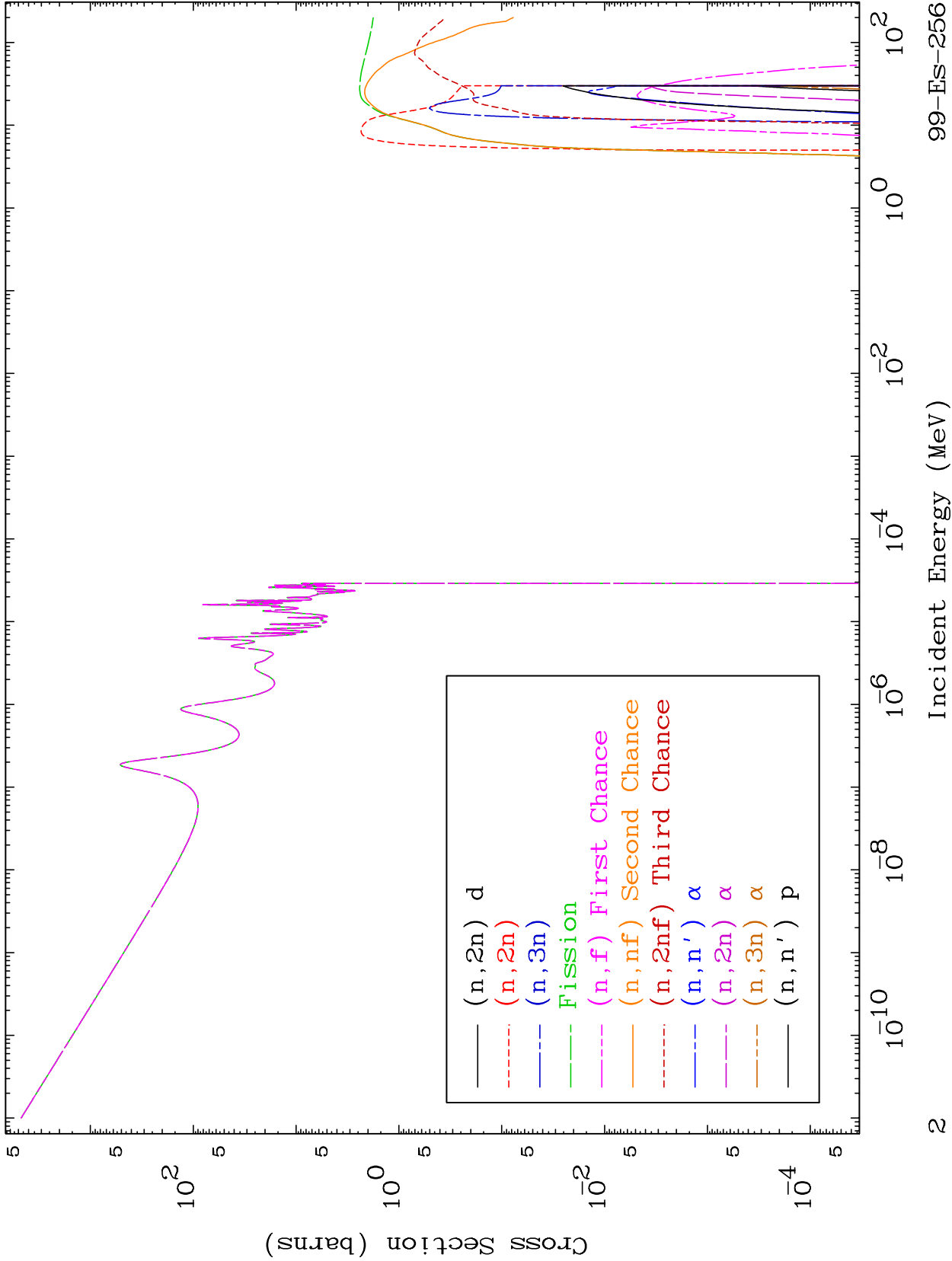
Press Mouse Button to Start

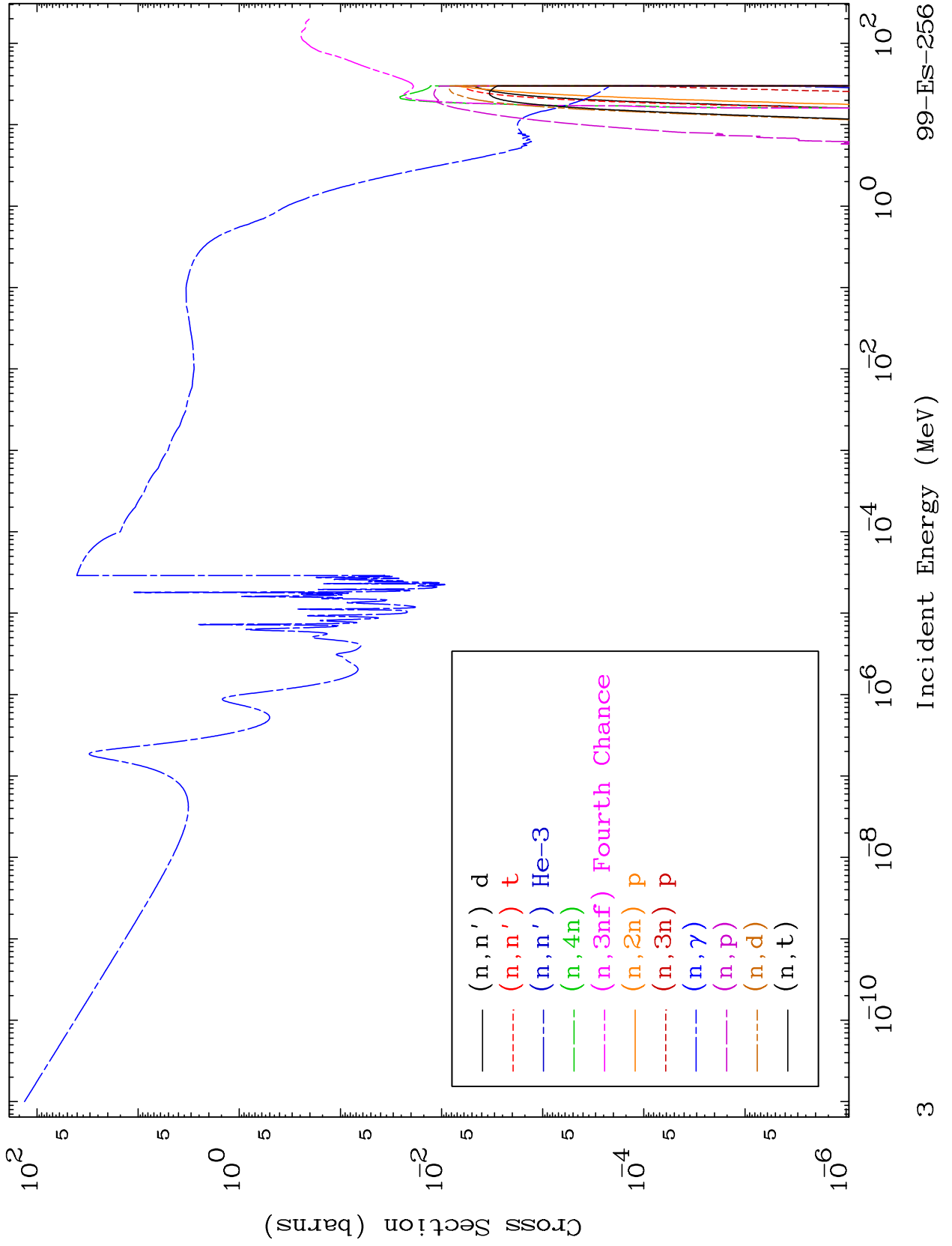
MAT 9916

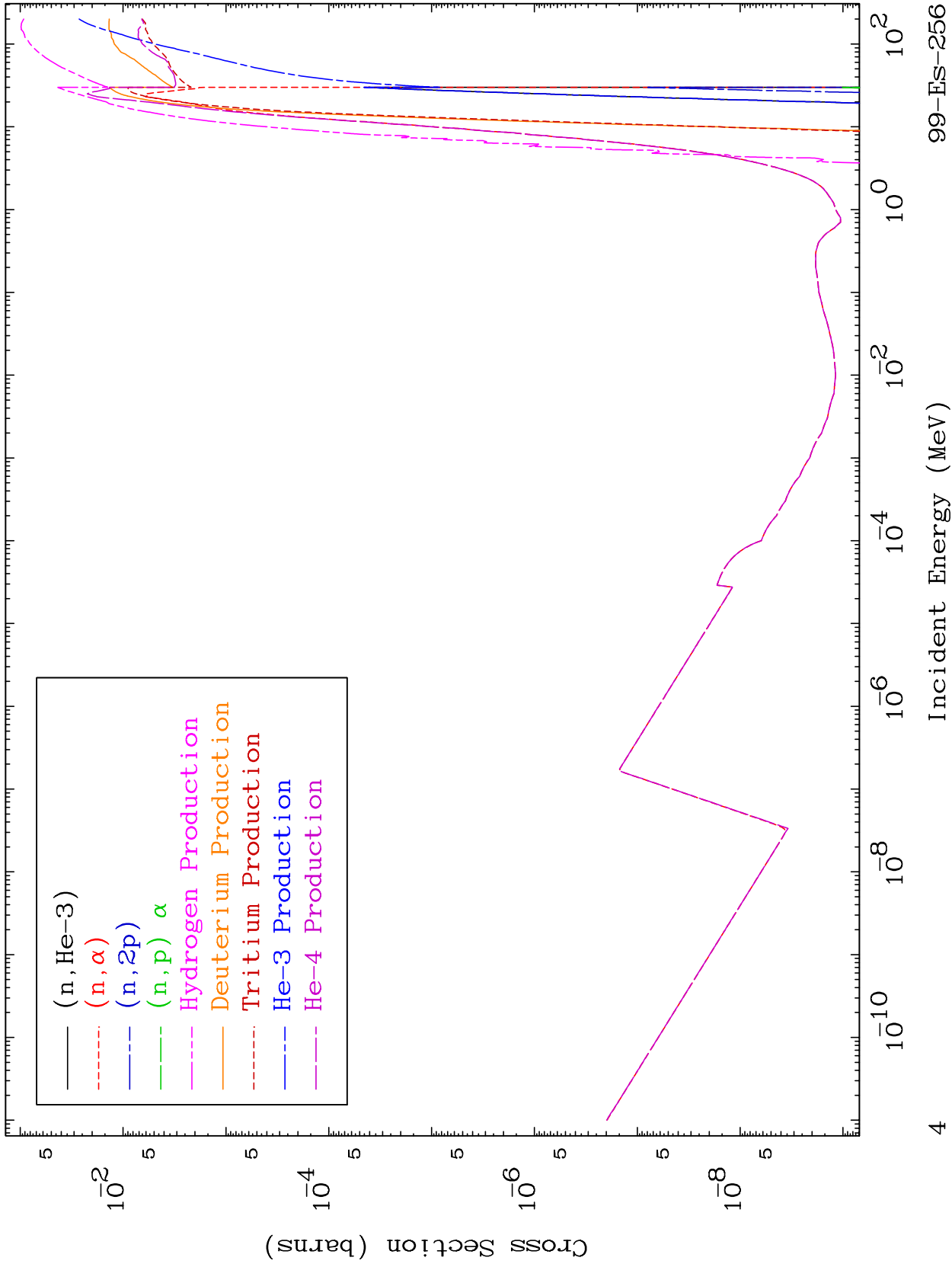
Neutron Major  
293 Kelvin Cross Sections

99-Es-256





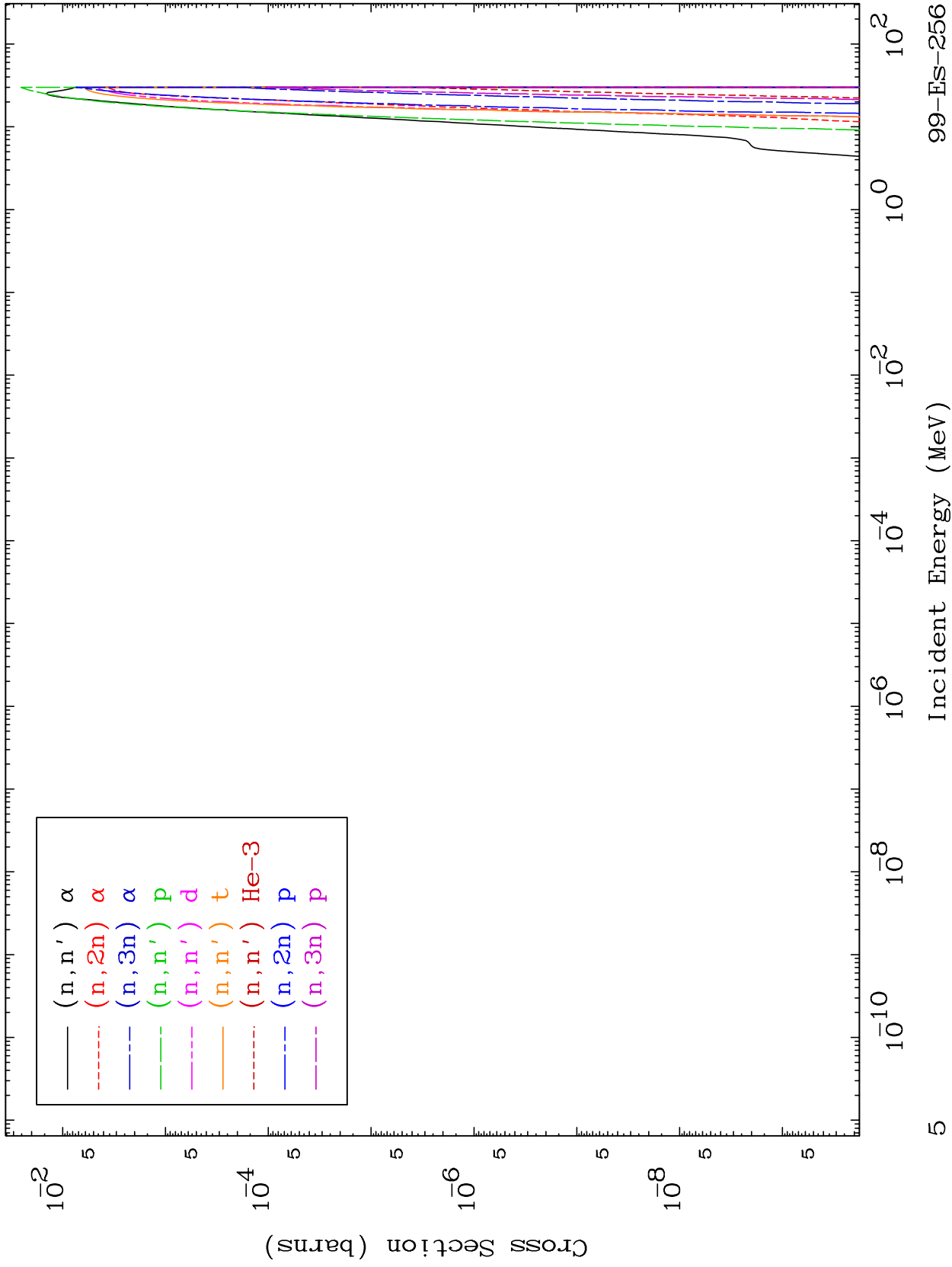




MAT 9916

Charged Particle  
293 Kelvin Cross Sections

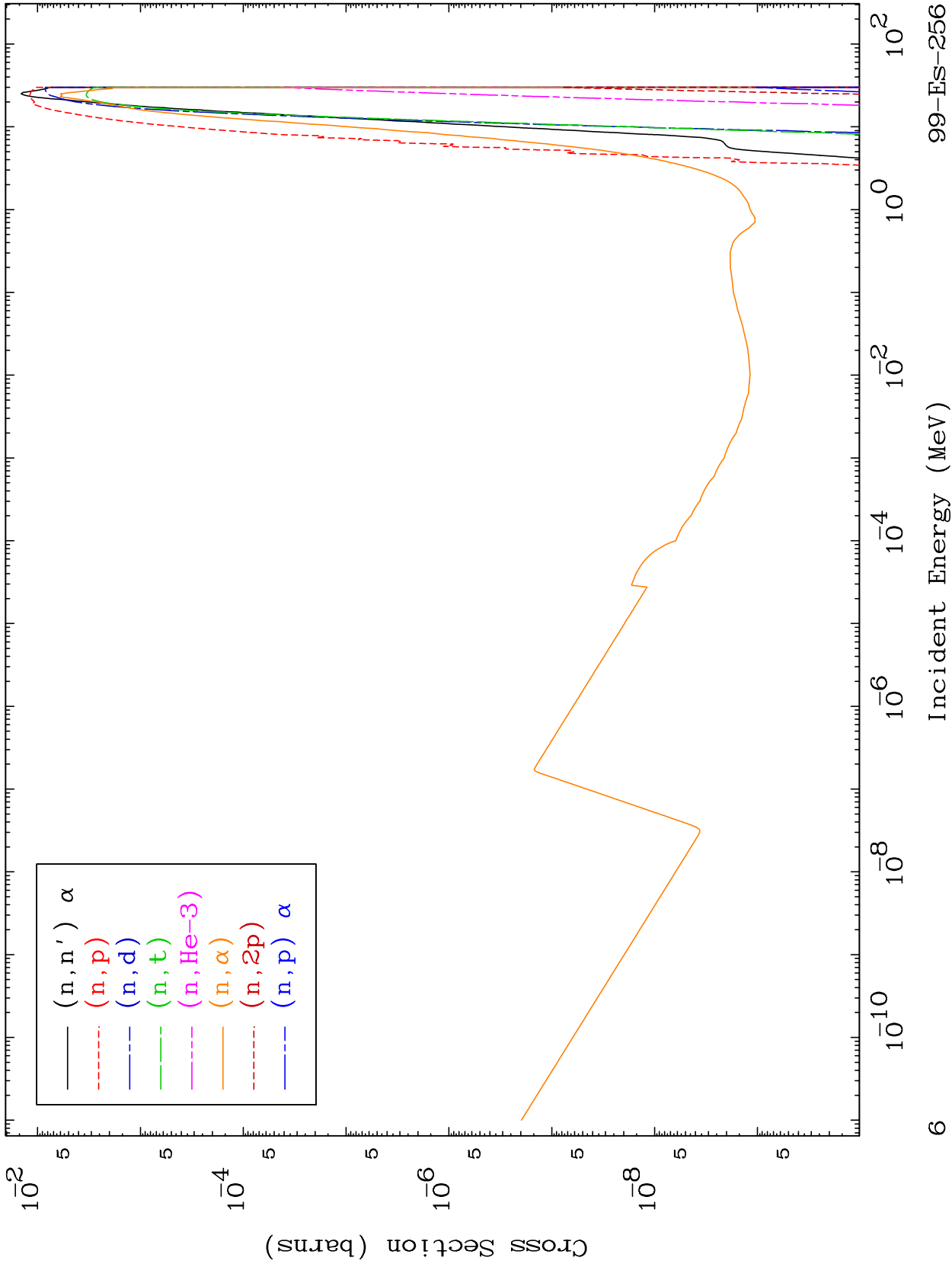
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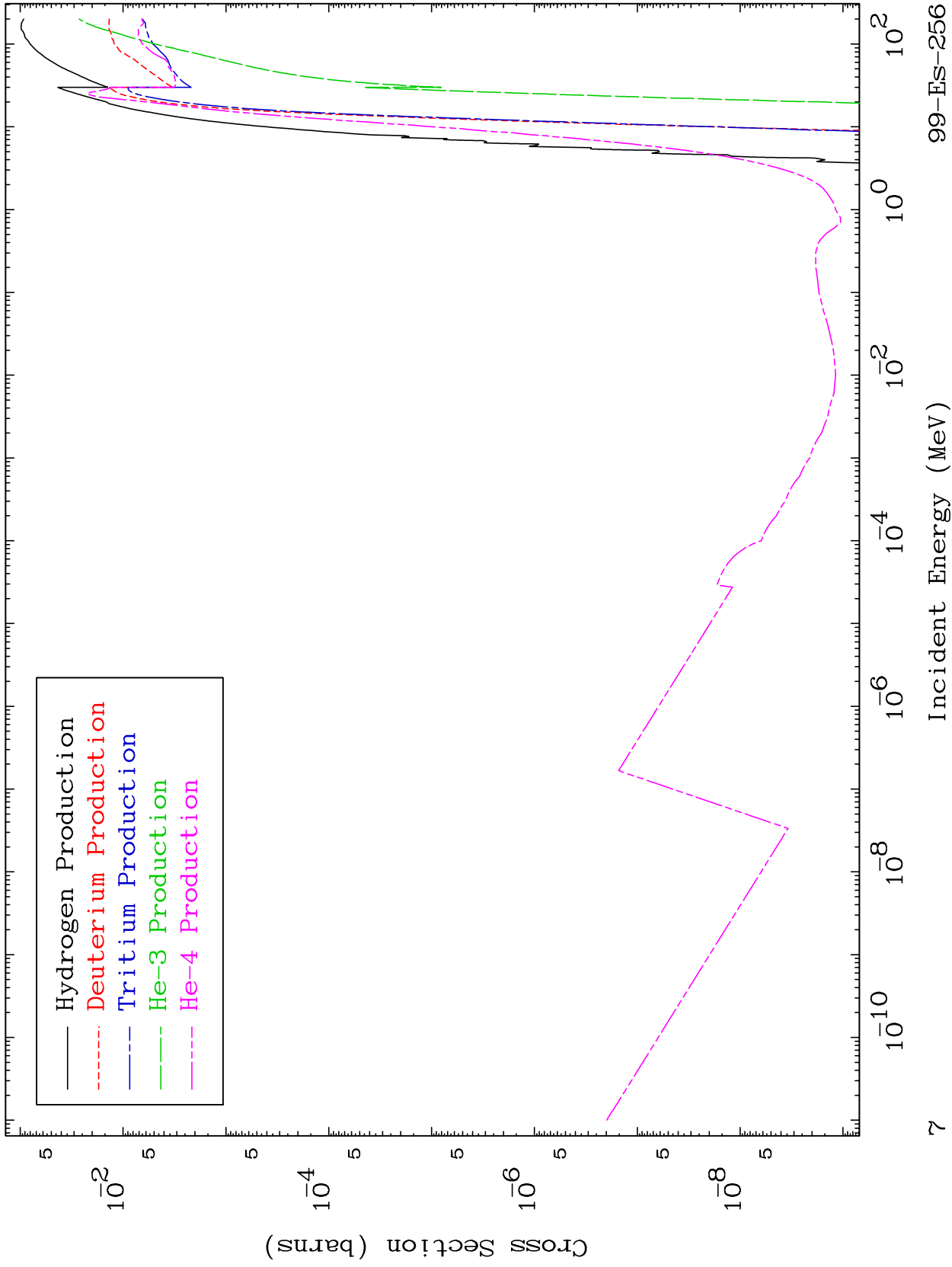


MAT 9916

Charged Particle  
293 Kelvin Cross Sections

99-Es-256



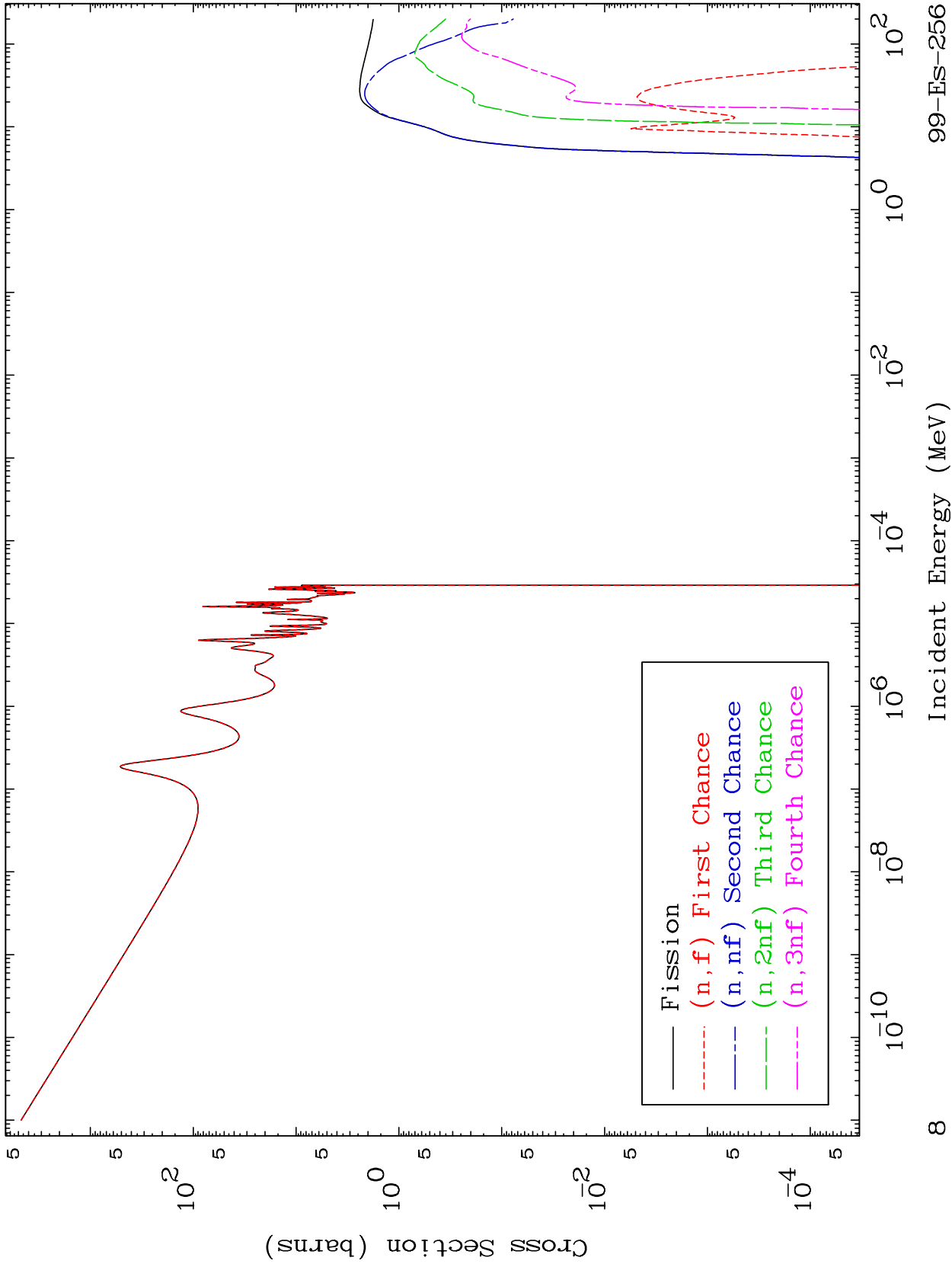


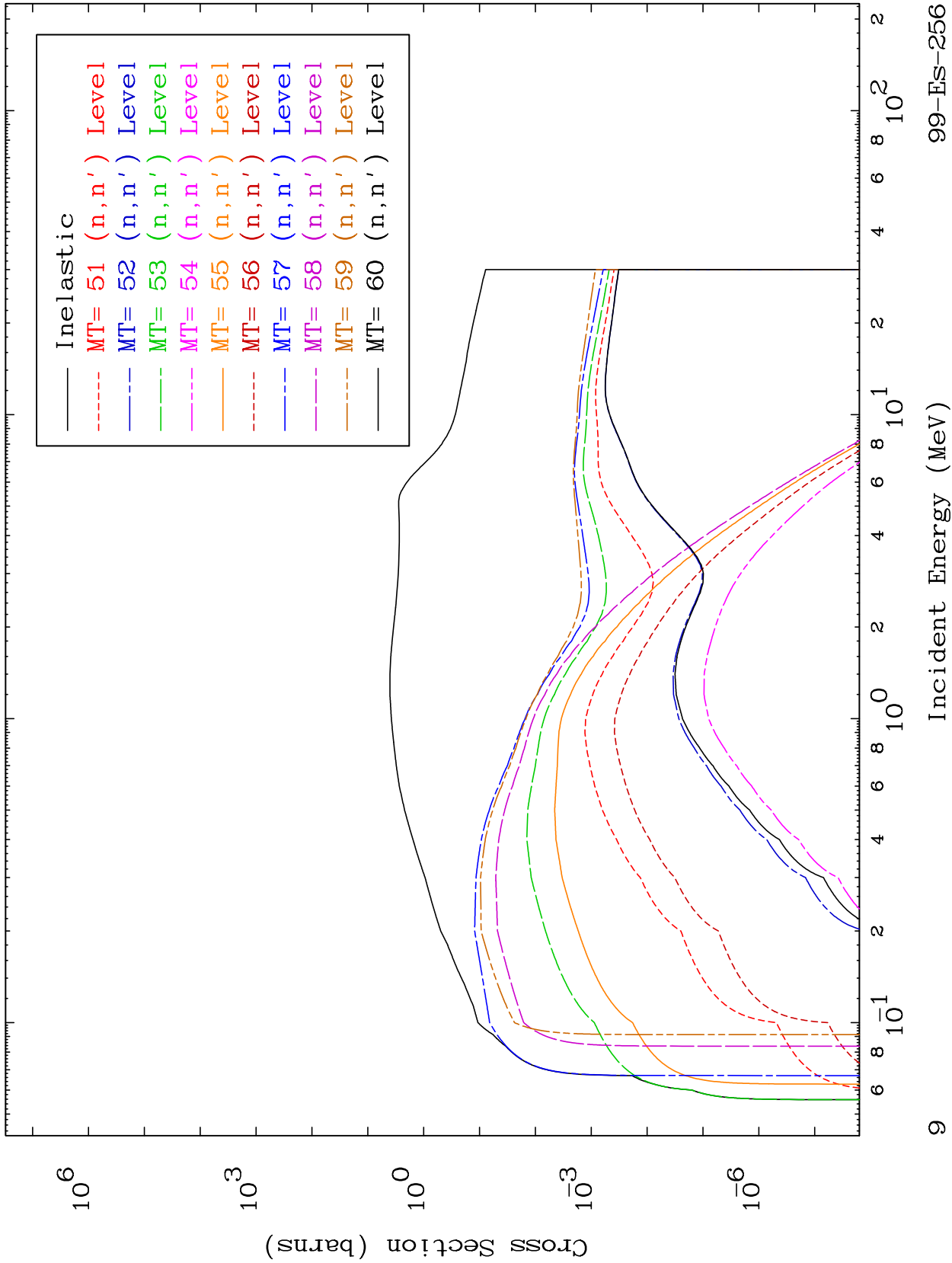


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Fission  
293 Kelvin Cross Sections

99-Es-256



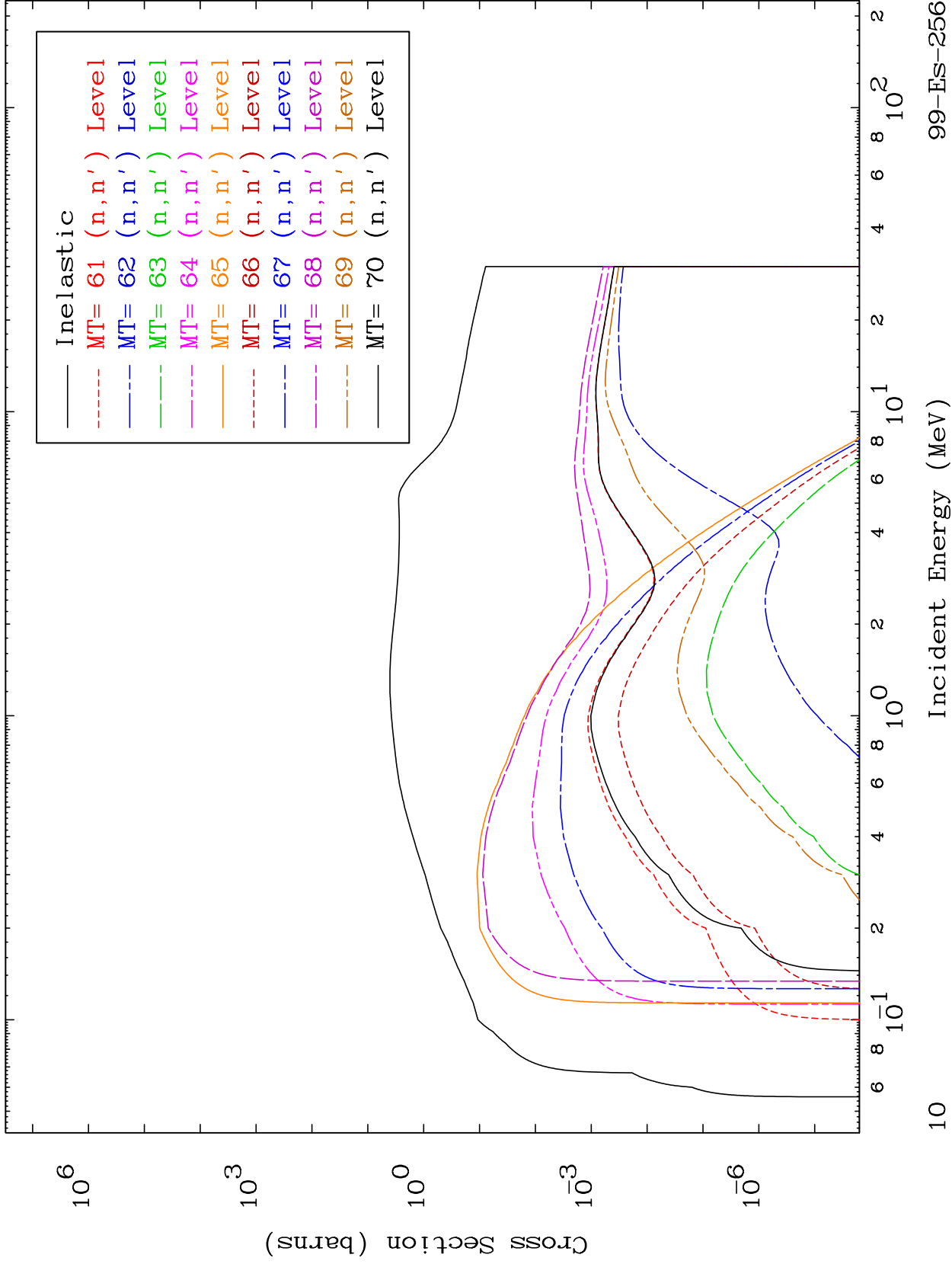


MAT 9916

(n,n') Levels

293 Kelvin Cross Sections

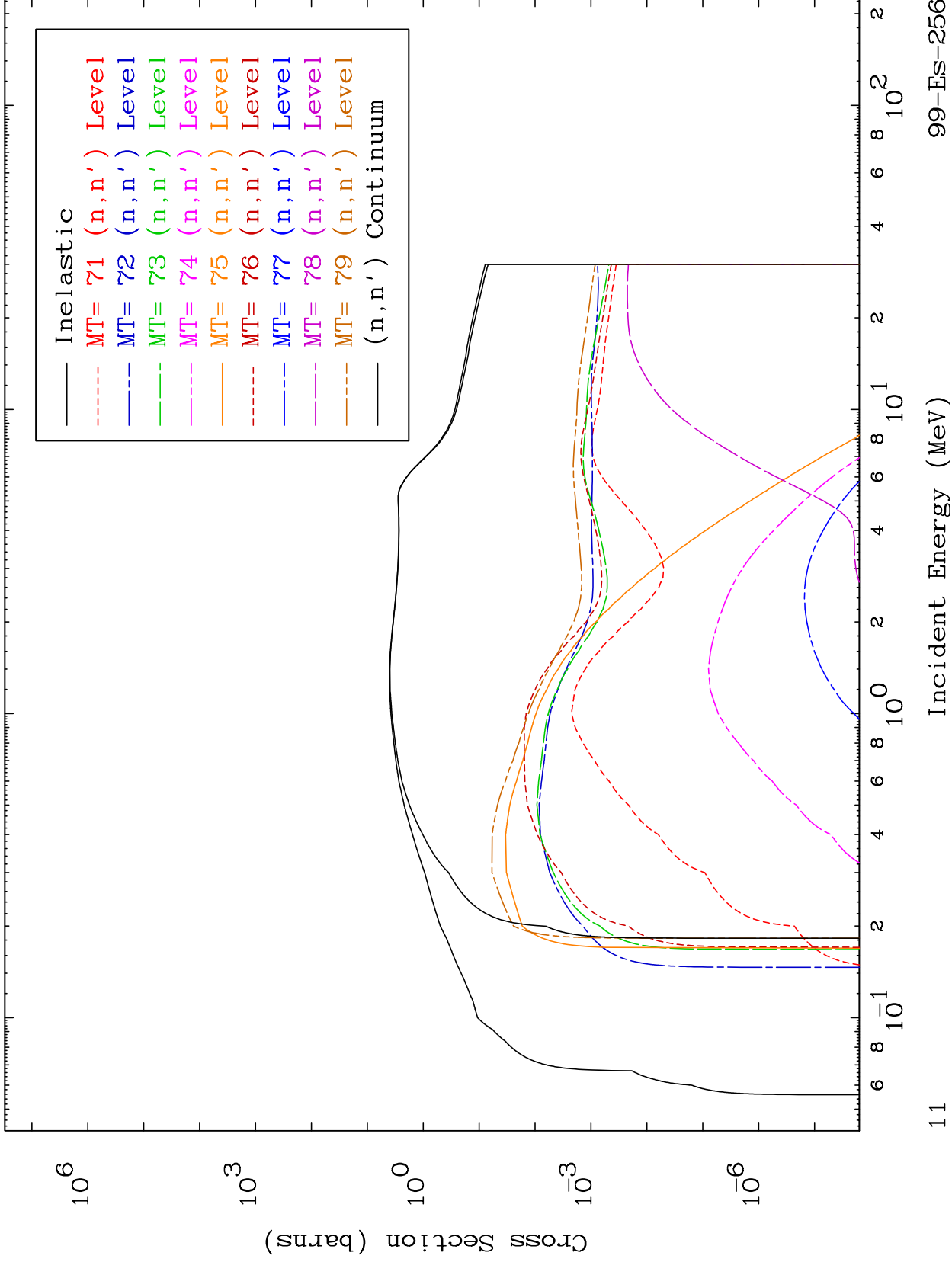
99-Es-256



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Incident Energy (MeV)

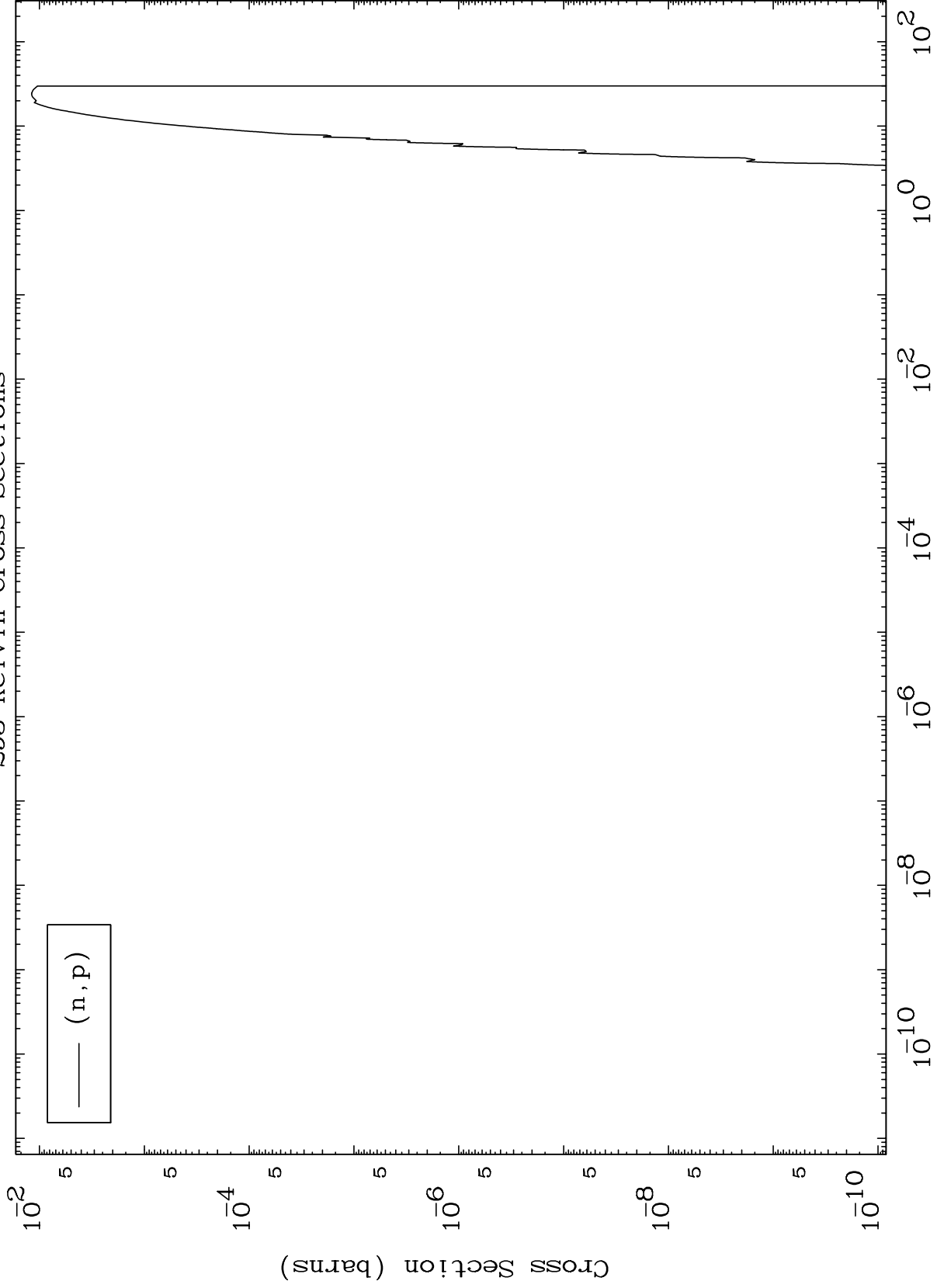
99-Es-256



MAT 9916

(n,p) Levels  
293 Kelvin Cross Sections

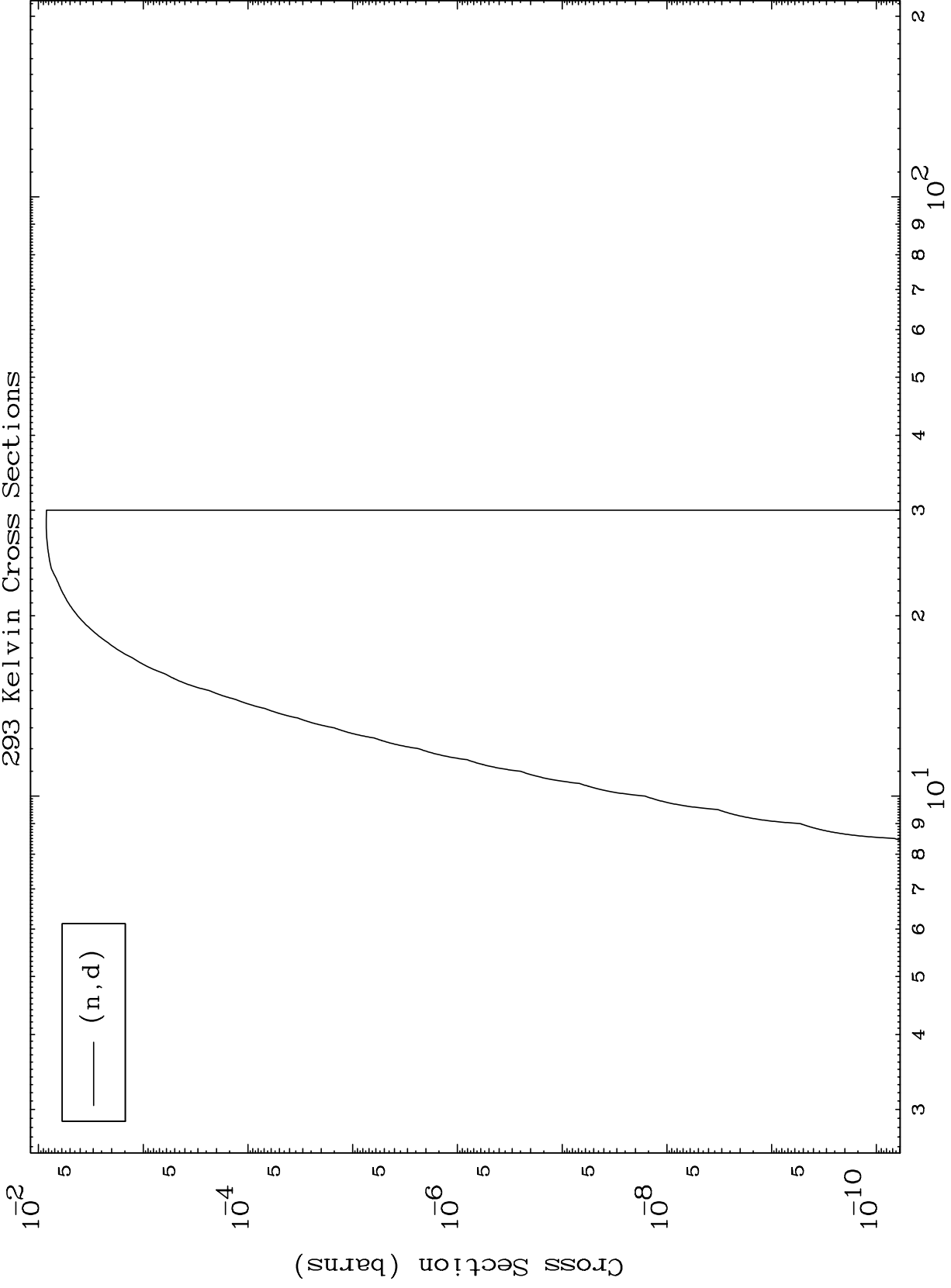
99-Es-256



MAT 9916

(n,d) Levels  
293 Kelvin Cross Sections

99-Es-256



13

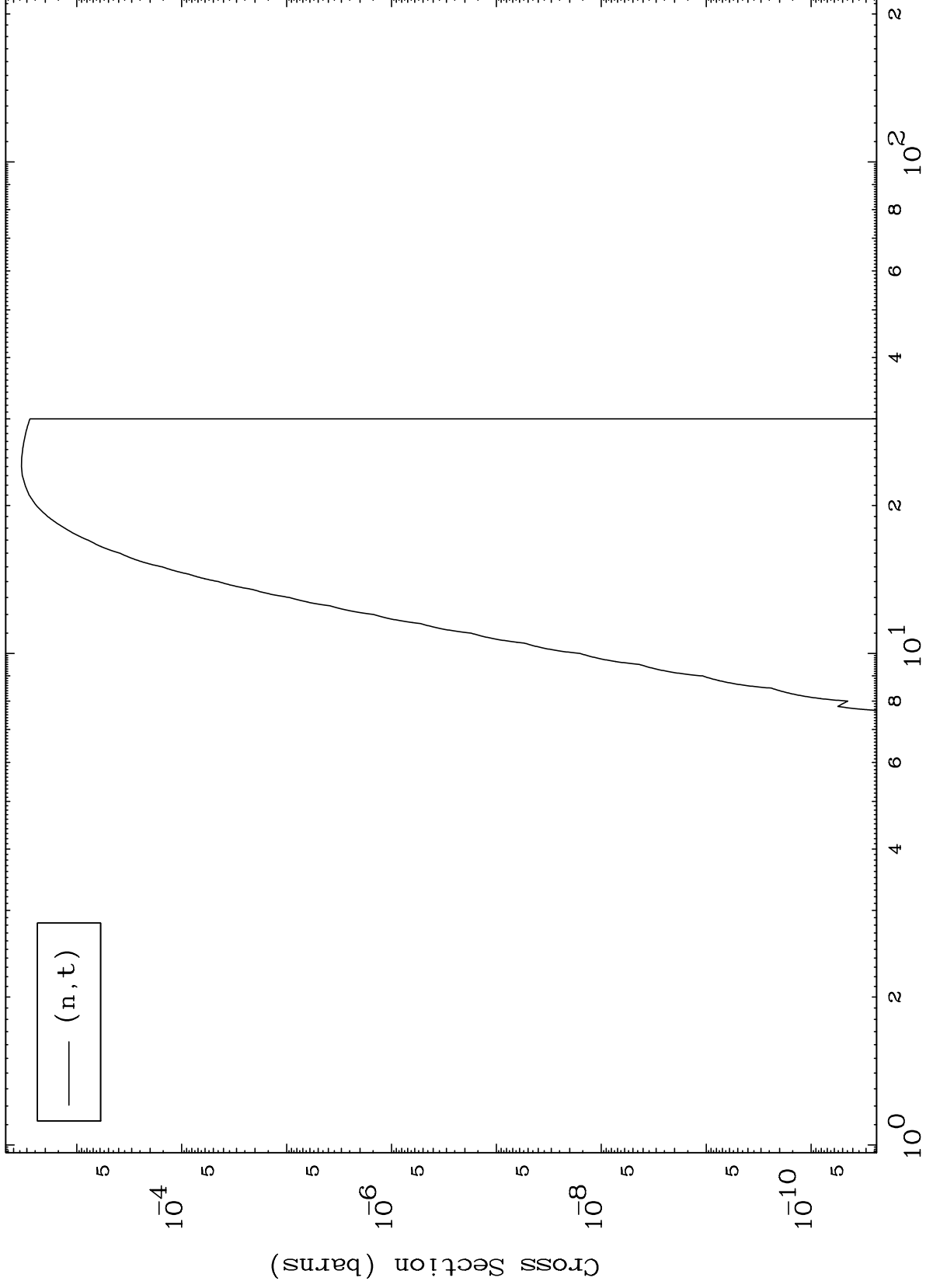
Incident Energy (MeV)

99-Es-256

MAT 9916

(n,t) Levels  
293 Kelvin Cross Sections

99-Es-256



14

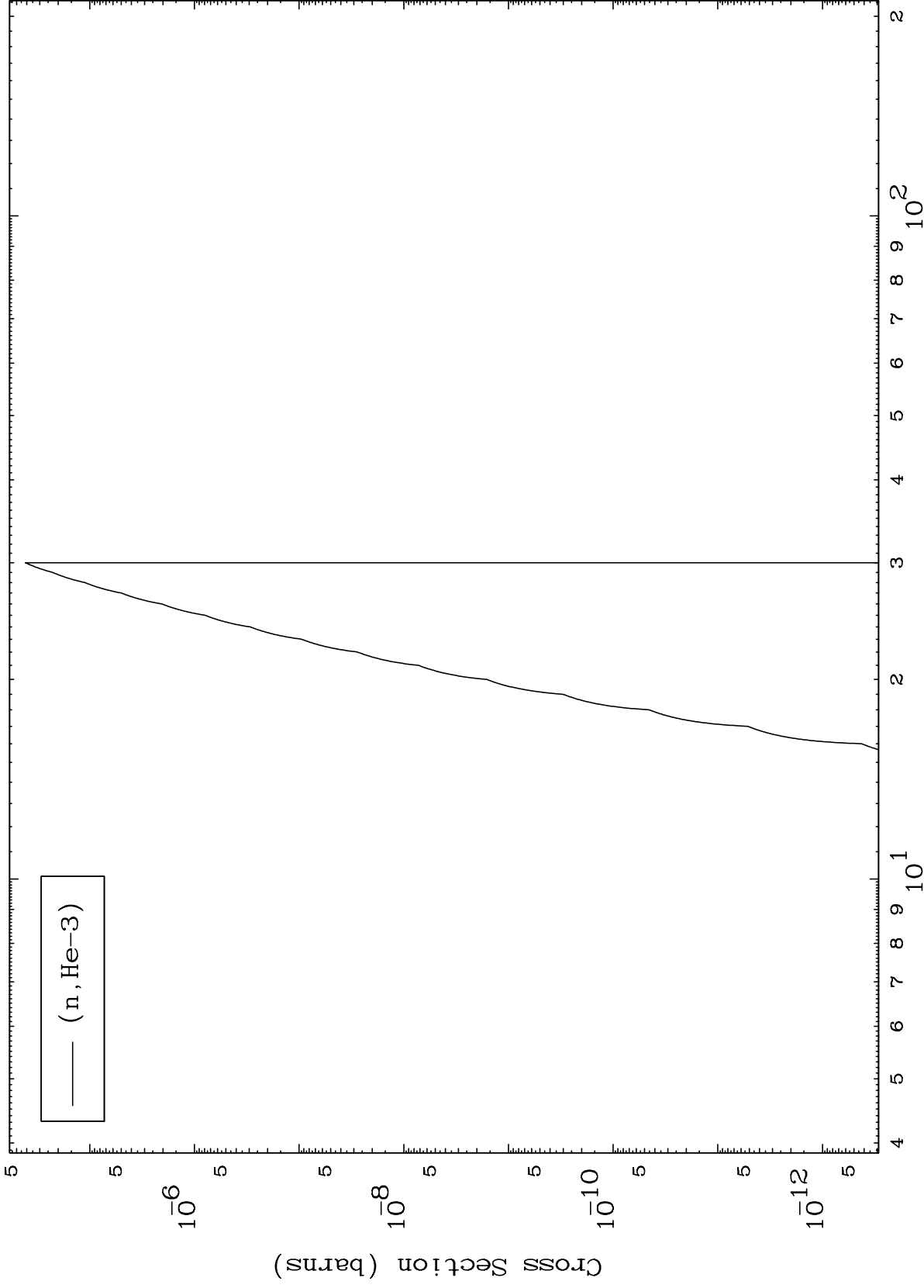
Incident Energy (MeV)

99-Es-256

MAT 9916

(n,He3) Levels  
293 Kelvin Cross Sections

99-Es-256



15

Incident Energy (MeV)

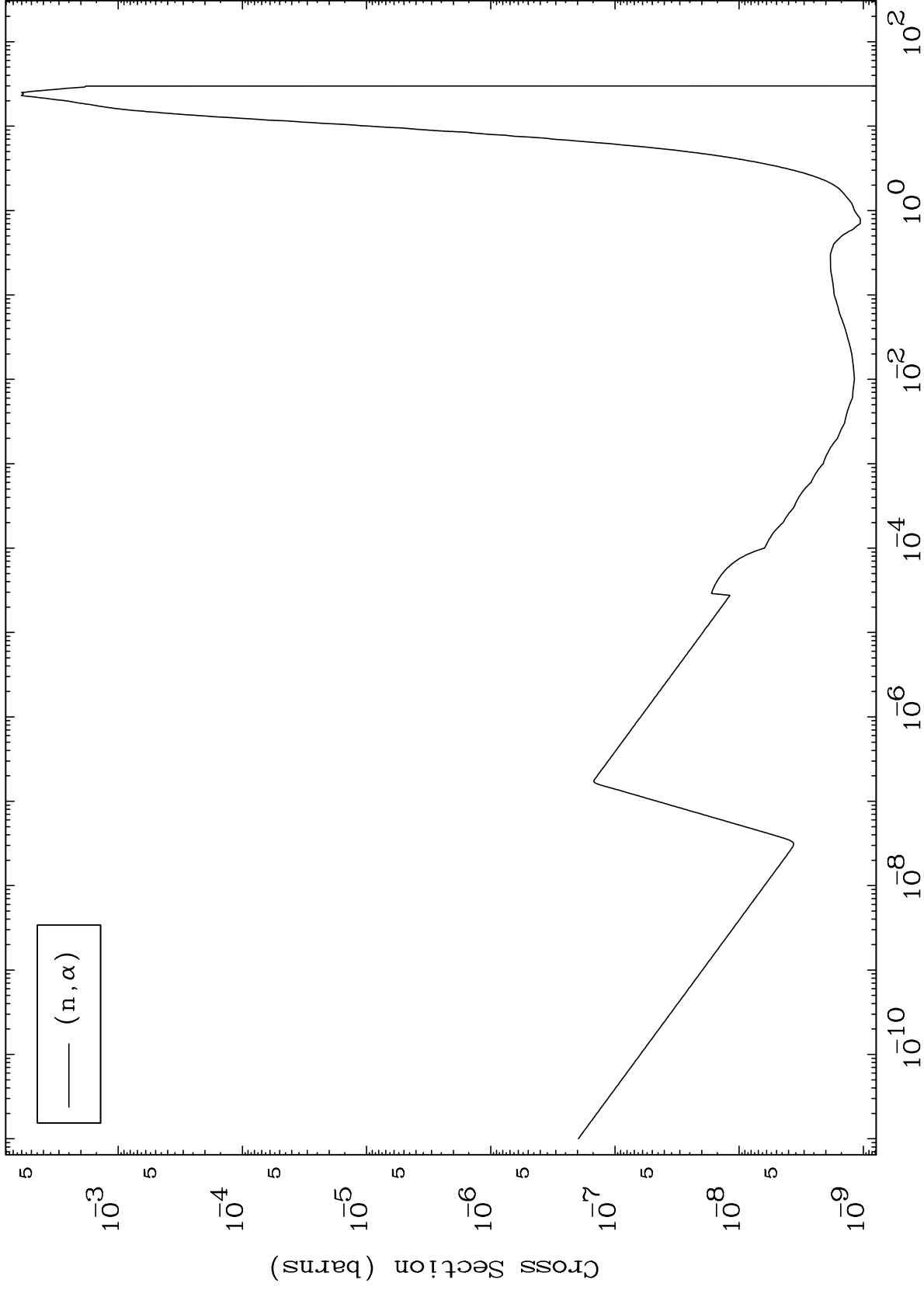
99-Es-256



MAT 9916

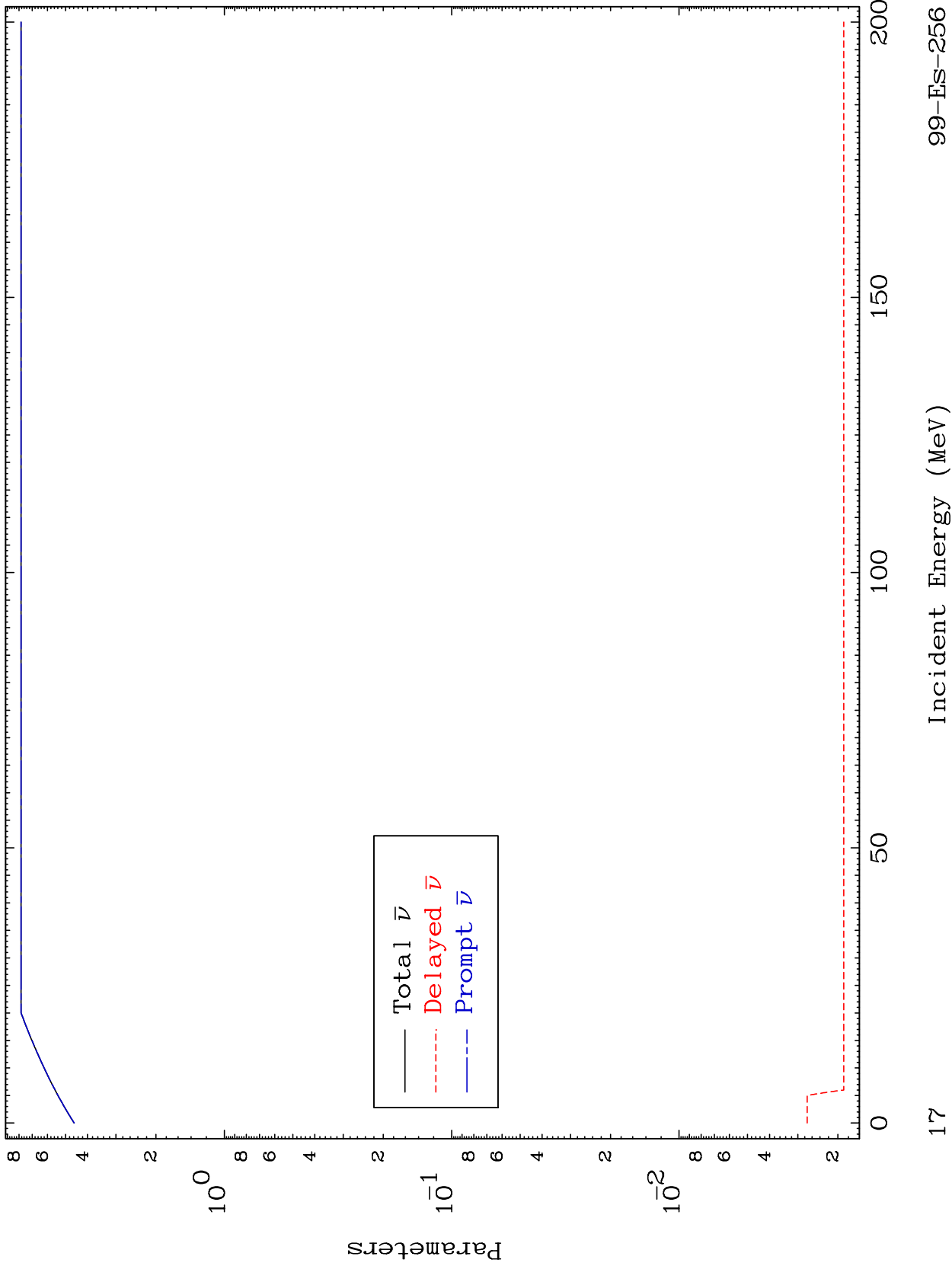
(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

99-Es-256



16

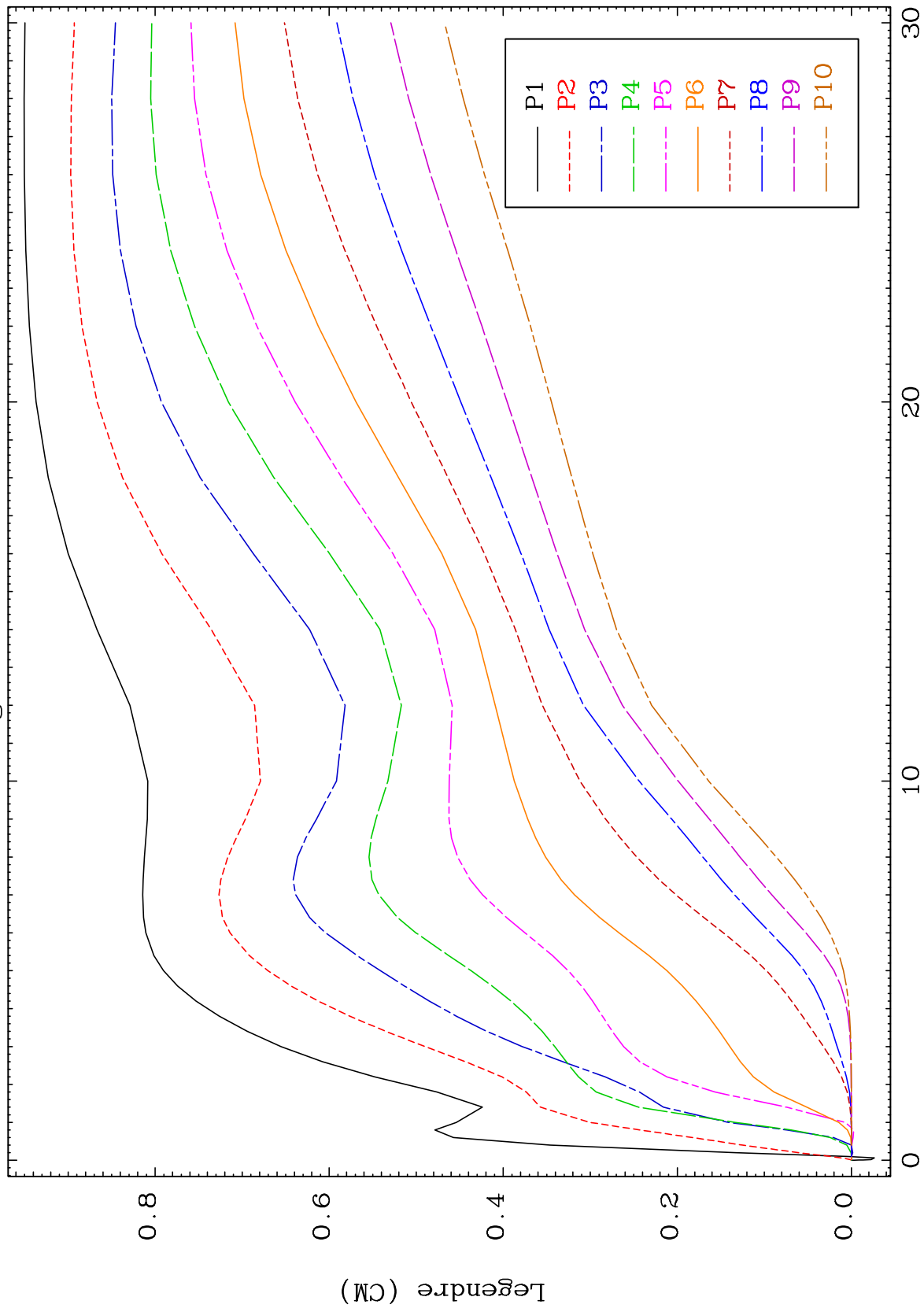
99-Es-256



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Elastic Legendre Coefficients

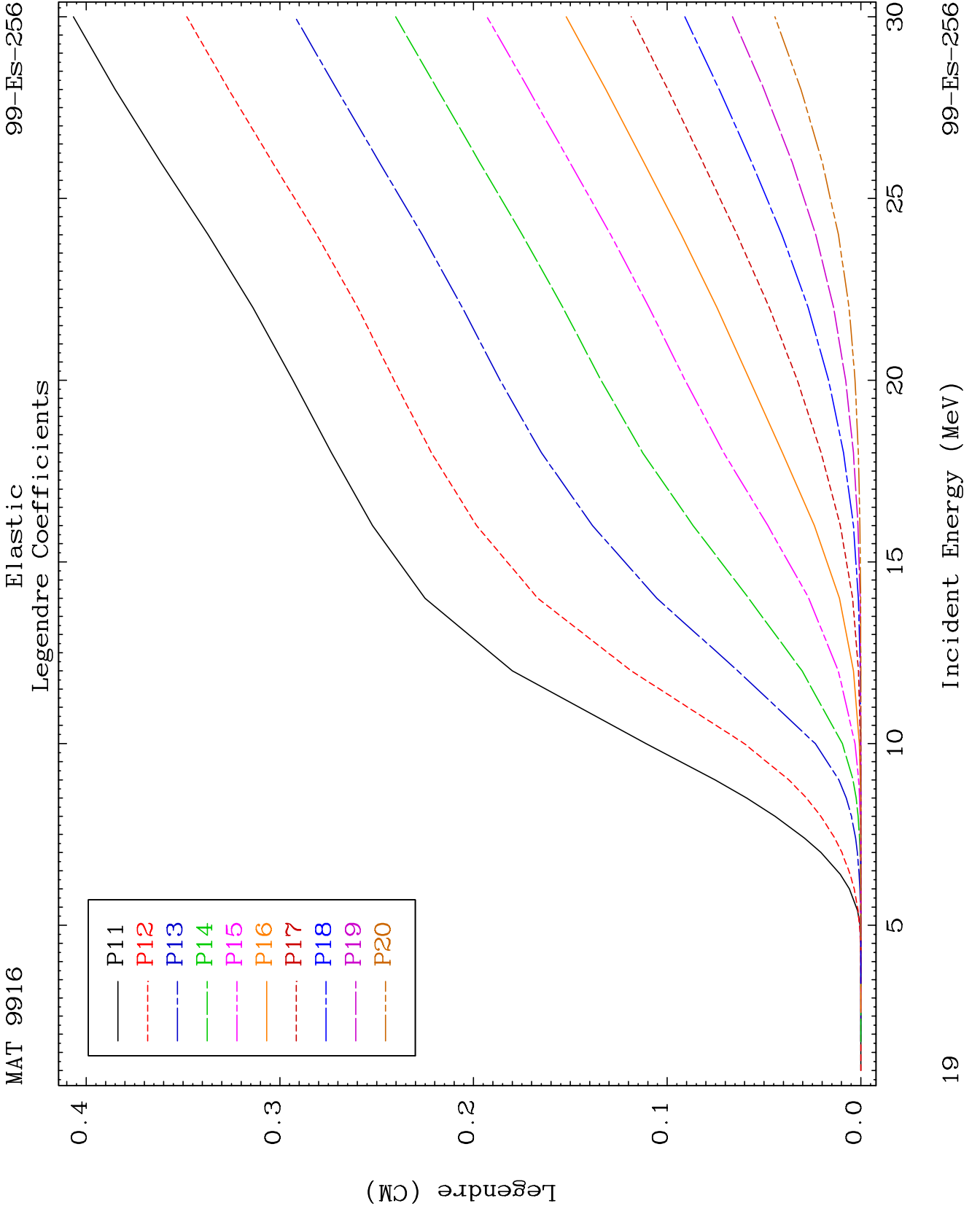
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Incident Energy (MeV)

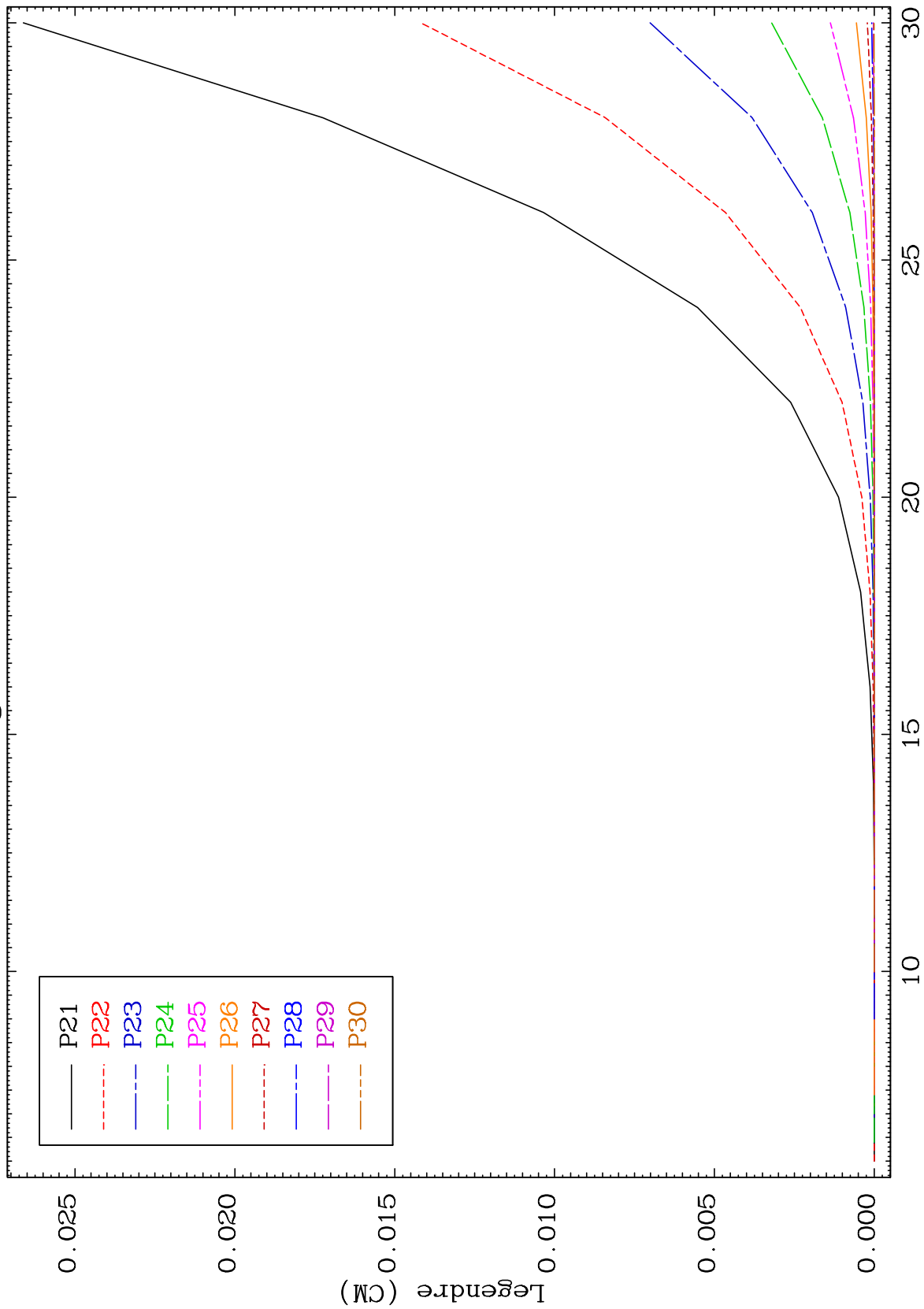
99-Es-256



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Elastic Legendre Coefficients

99-Es-256



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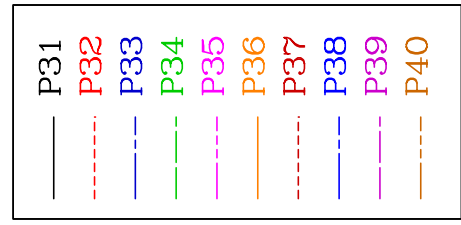
Incident Energy (MeV)

99-Es-256

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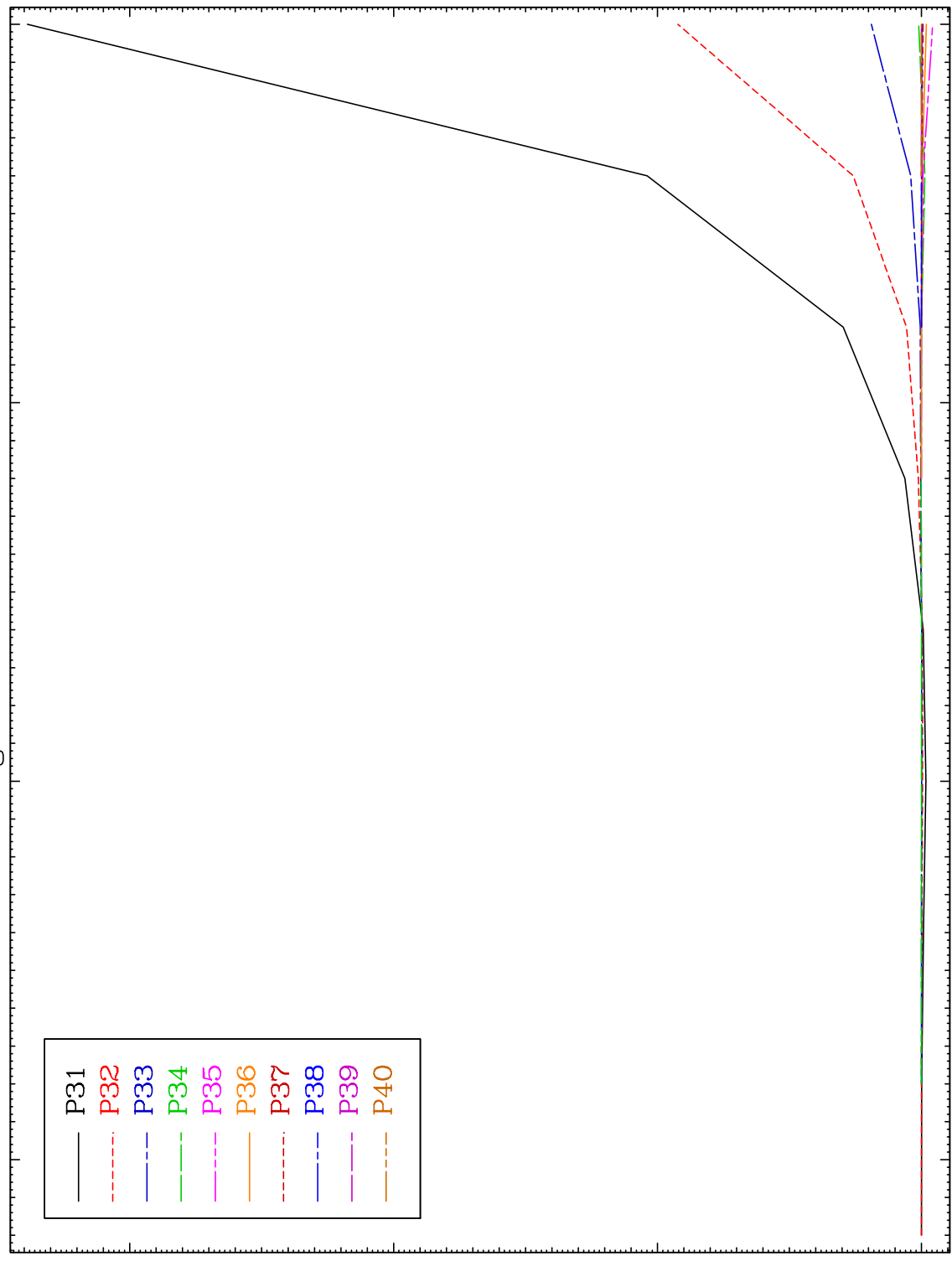
Elastic Legendre Coefficients

99-Es-256



$\times 10^{-6}$

Legendre (CM)

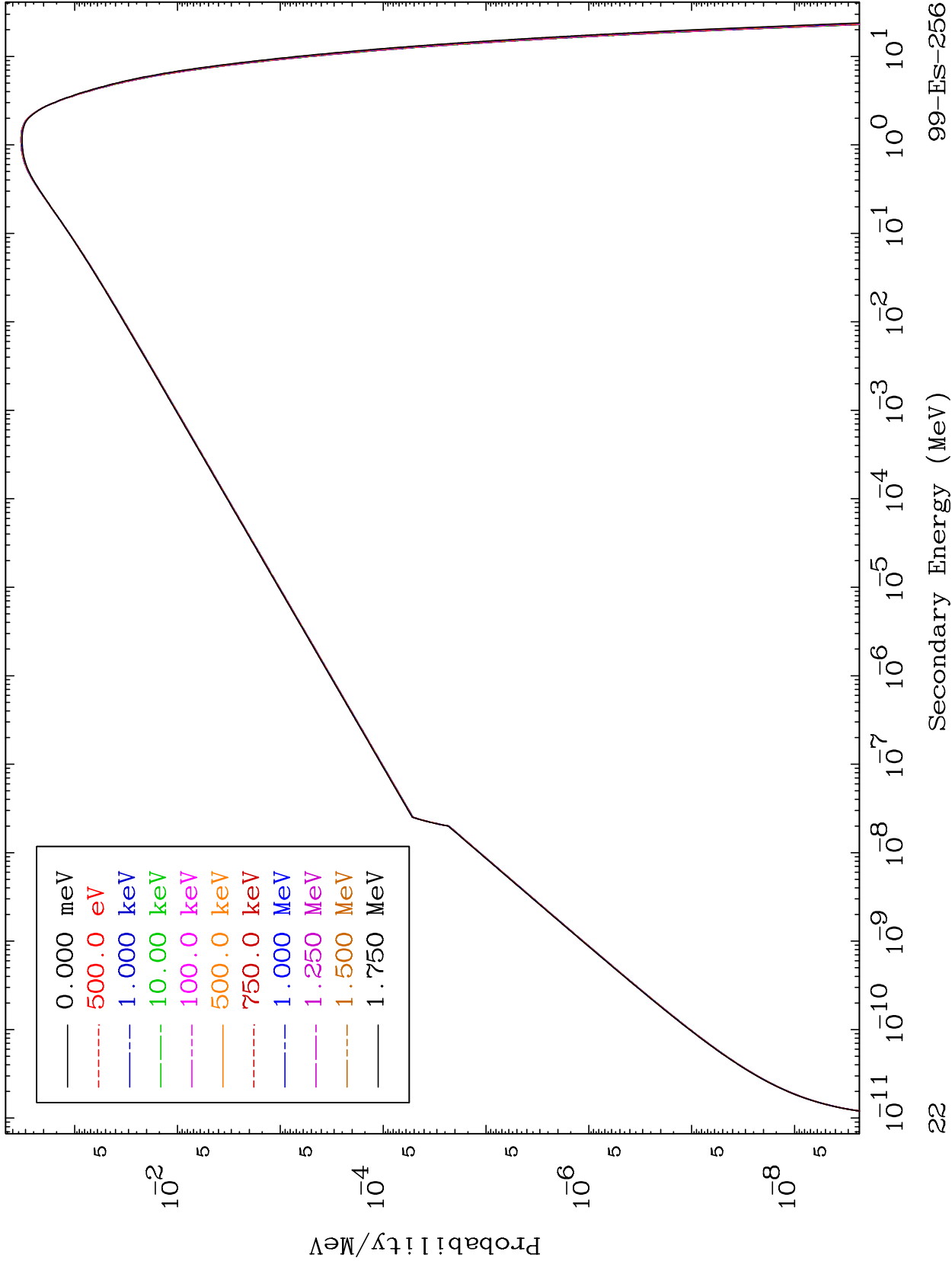


21

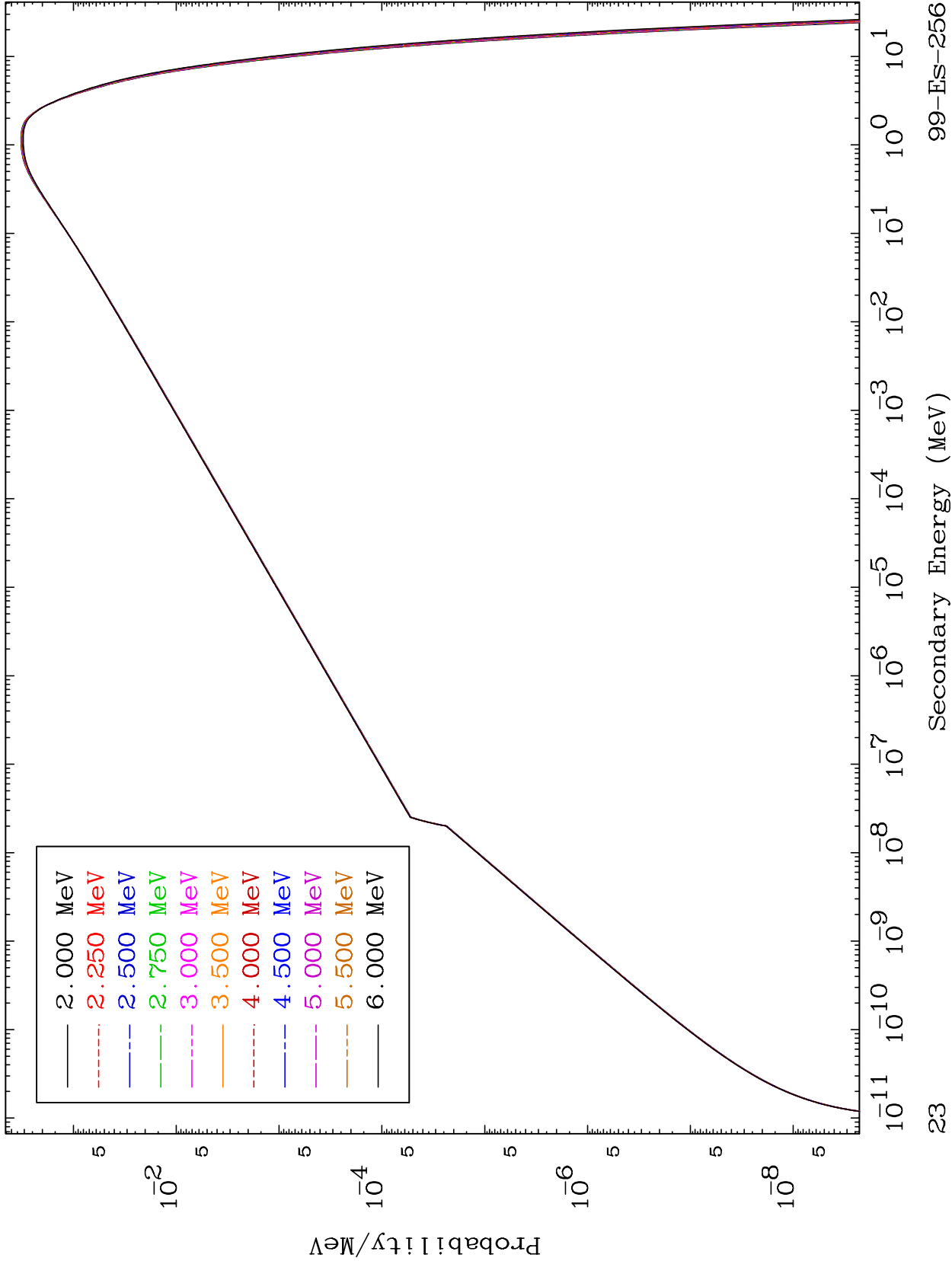
Incident Energy (MeV)

99-Es-256

### Fission Energy Distributions

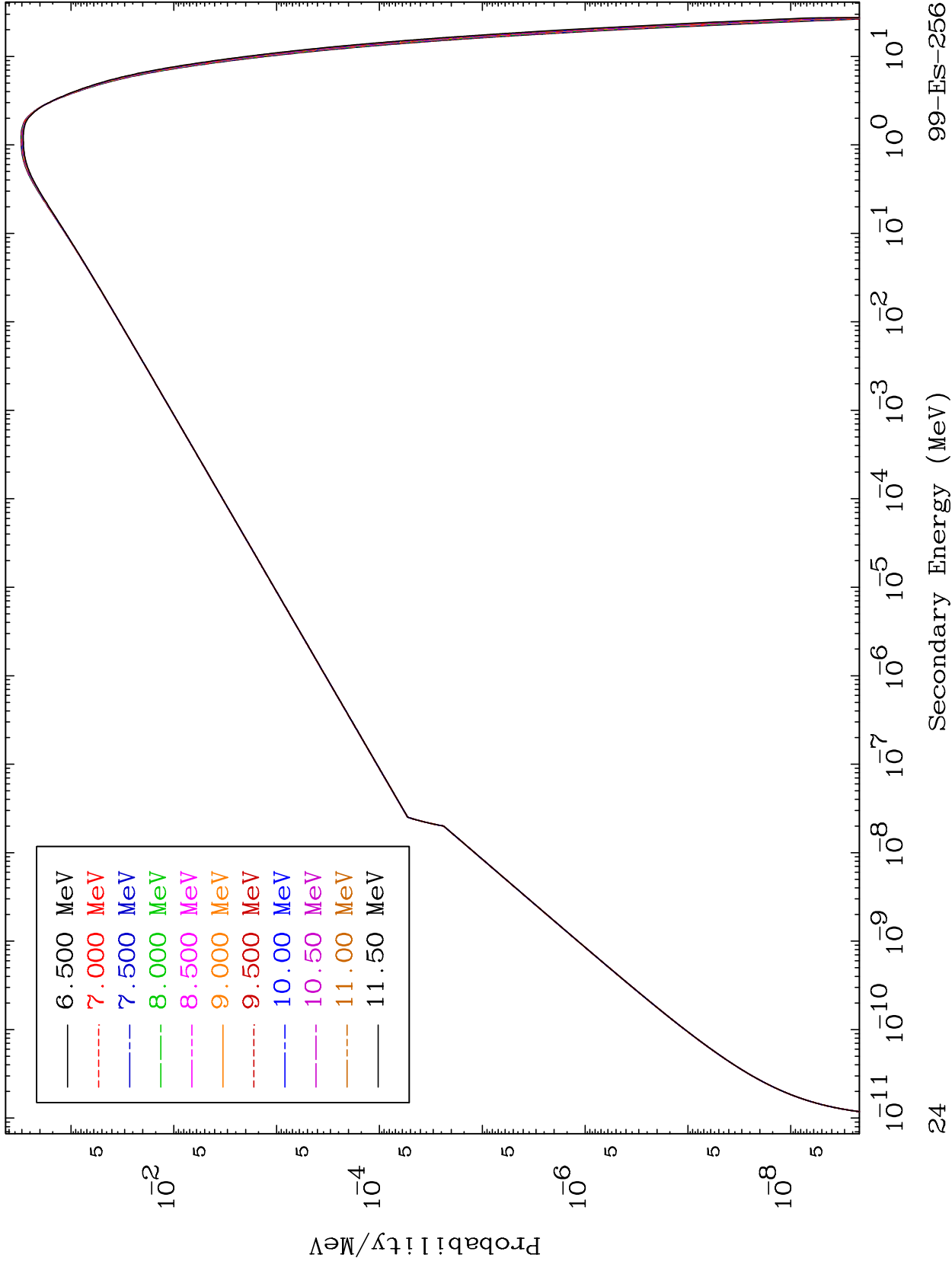


Fission Energy Distributions

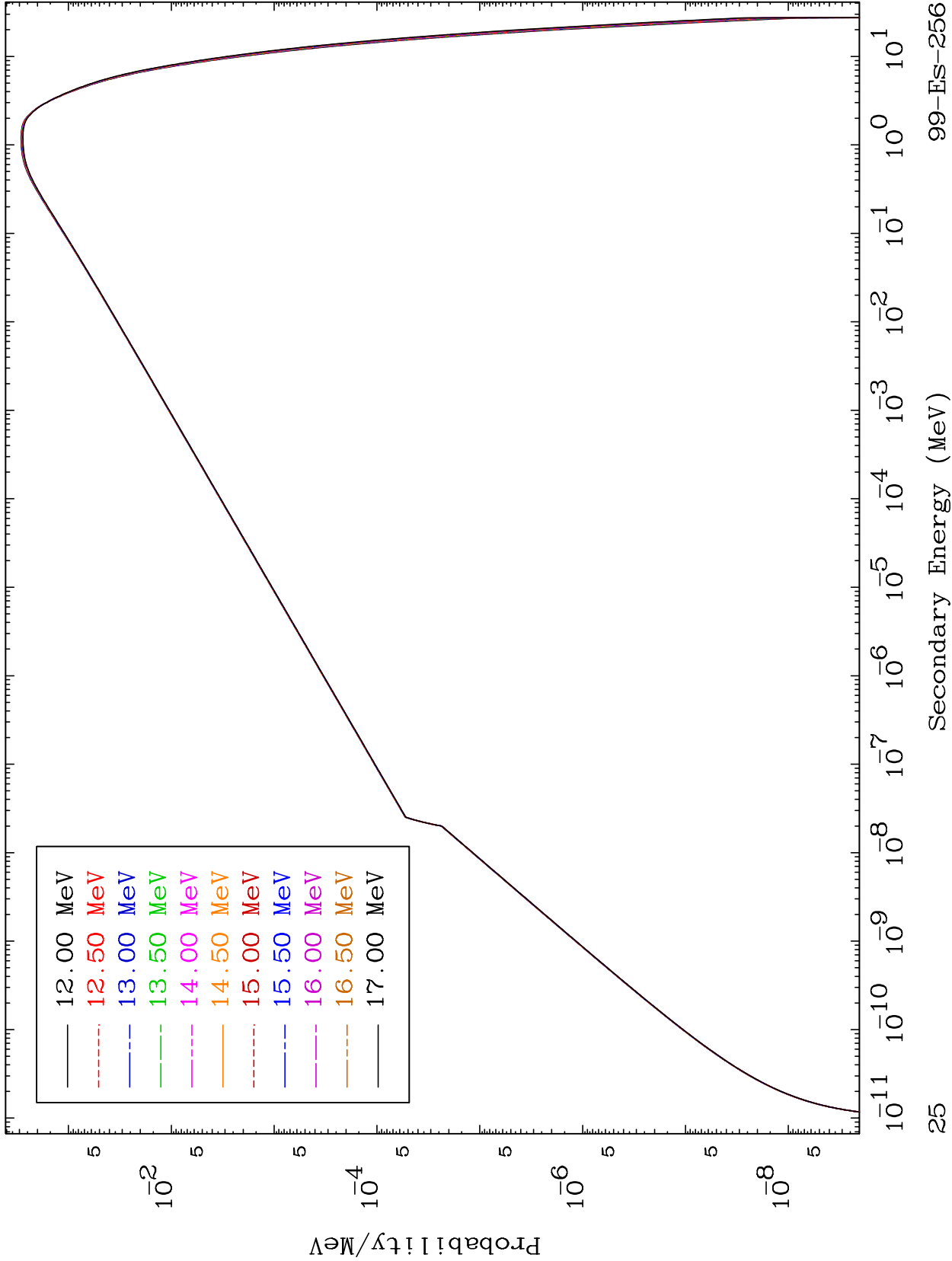




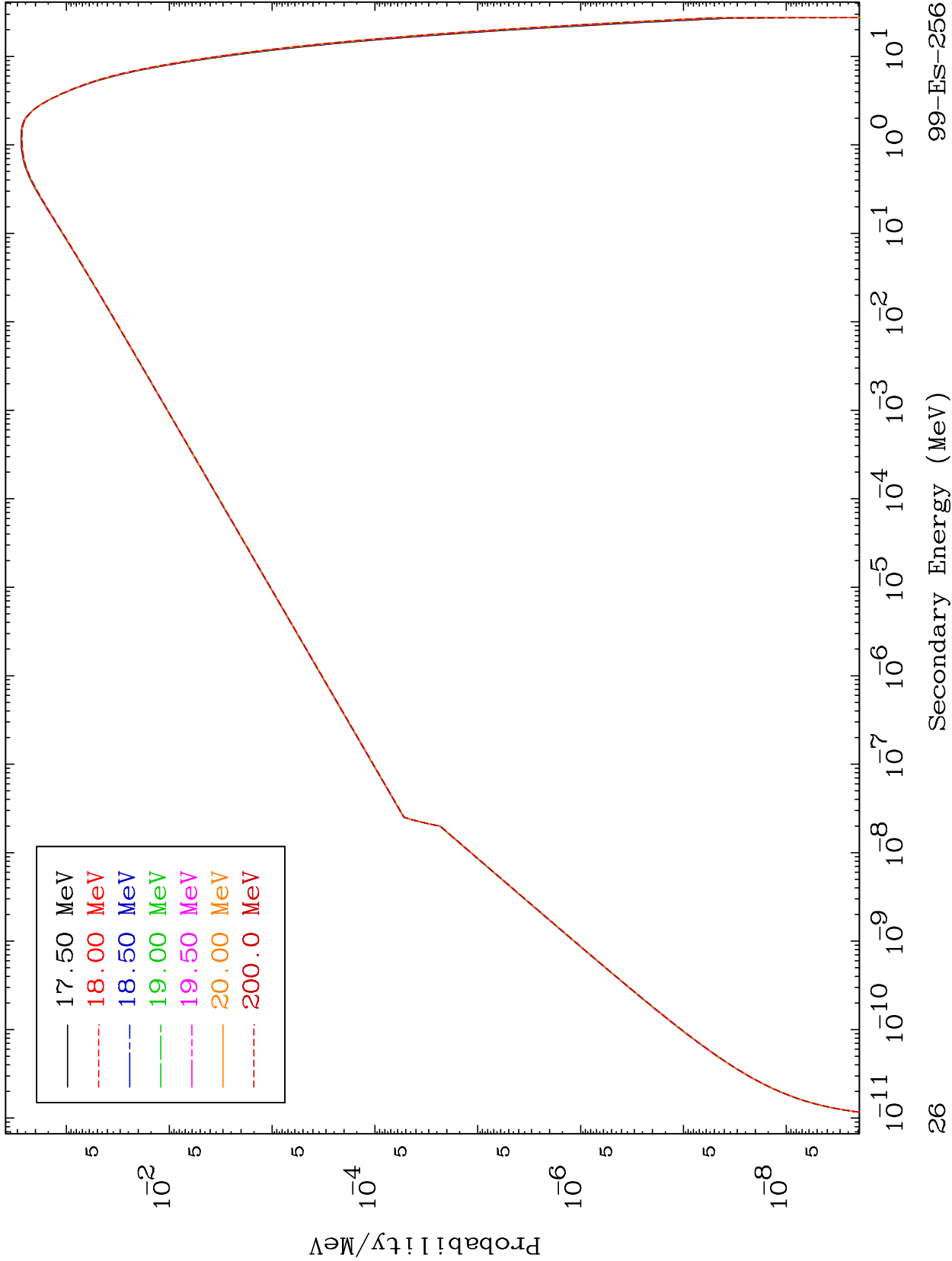
Fission Energy Distributions



Fission Energy Distributions



Fission Energy Distributions



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(n,3n)

99-Es-256

Radionuclide Production Cross Section

