

Program EVALPLOT  
(Version 2015-2)

by

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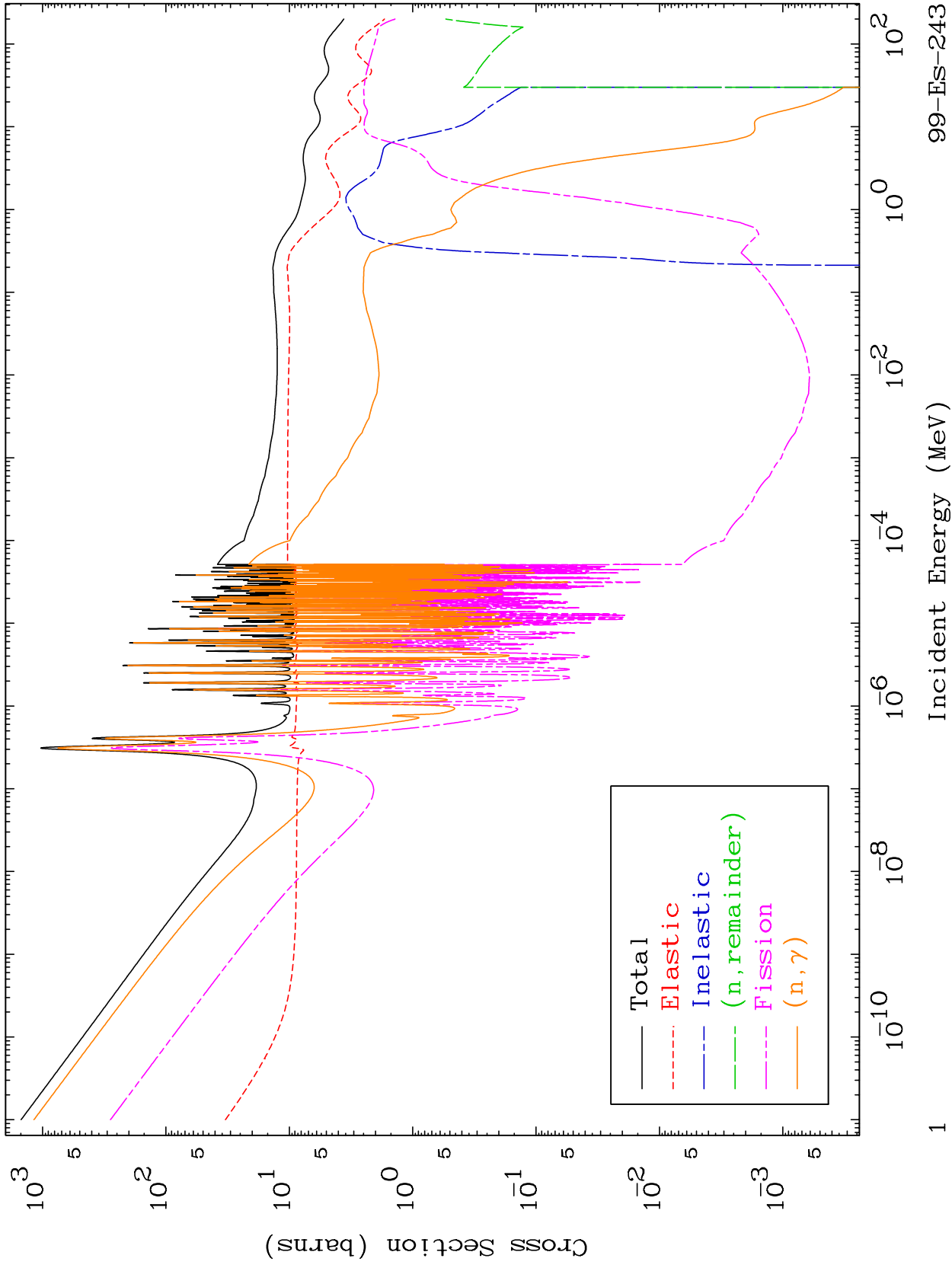
E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 9903

Major  
293 Kelvin Cross Sections

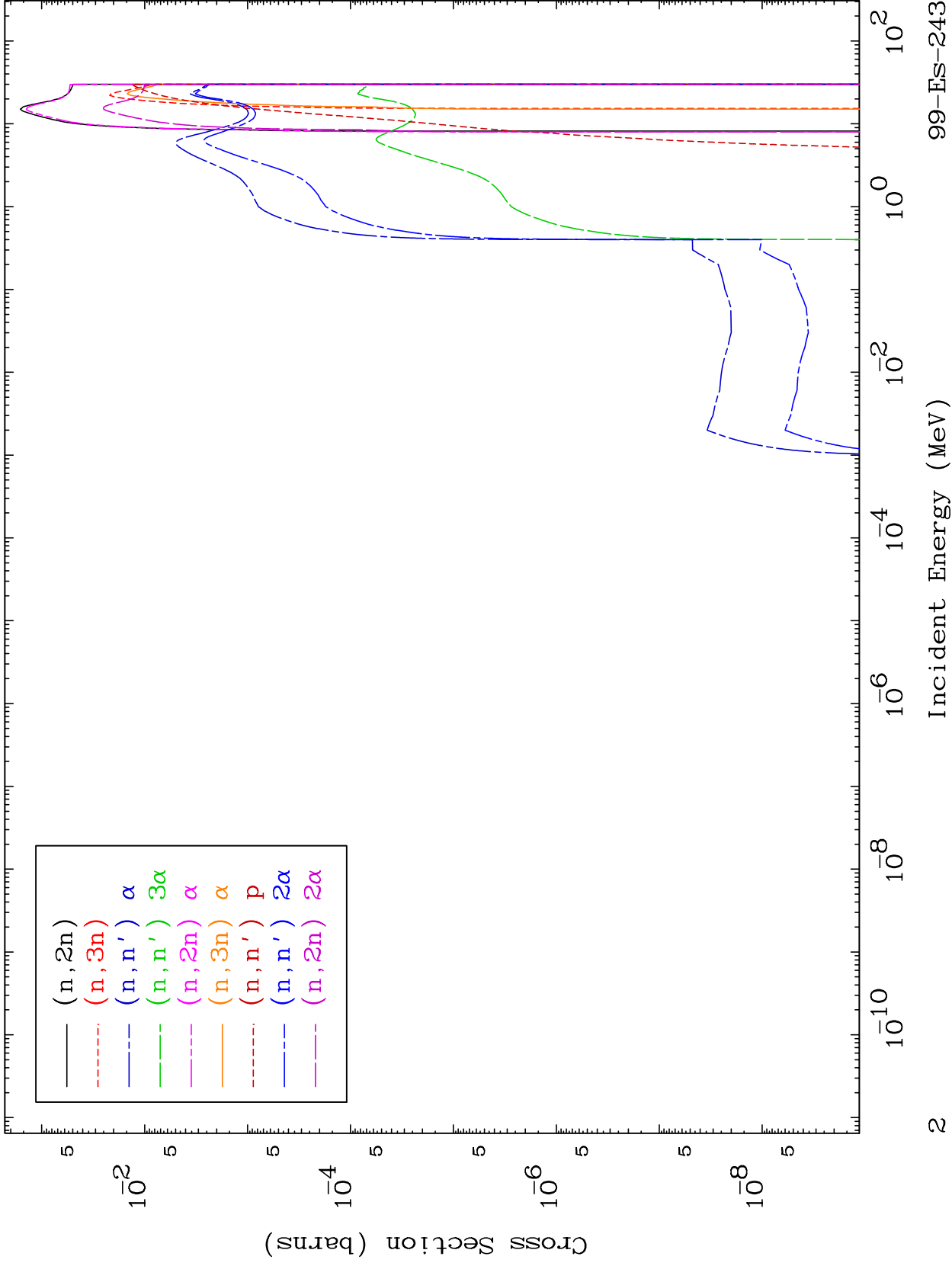
99-Es-243



MAT 9903

Neutron Production  
293 Kelvin Cross Sections

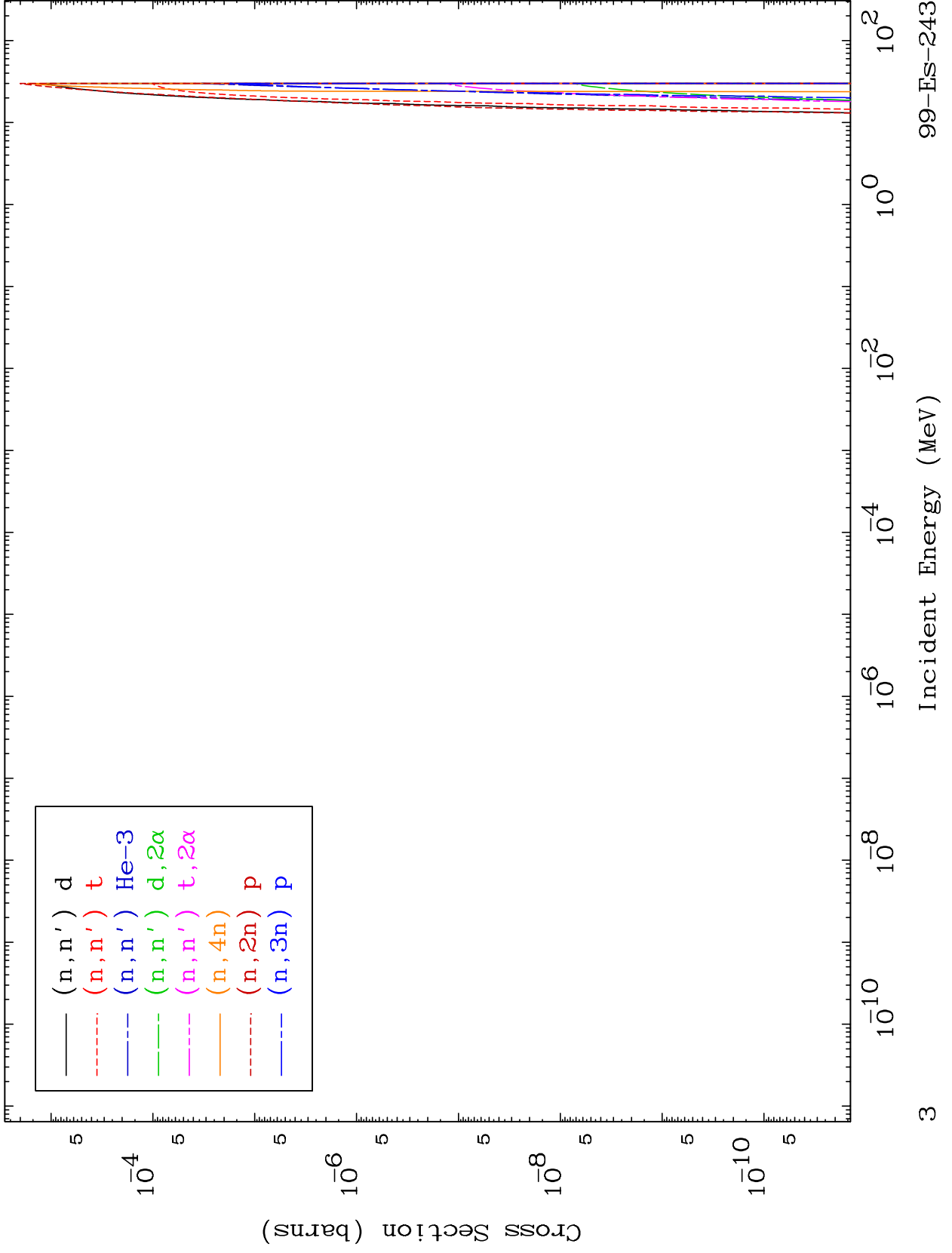
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MAT 9903

Neutron Production  
293 Kelvin Cross Sections

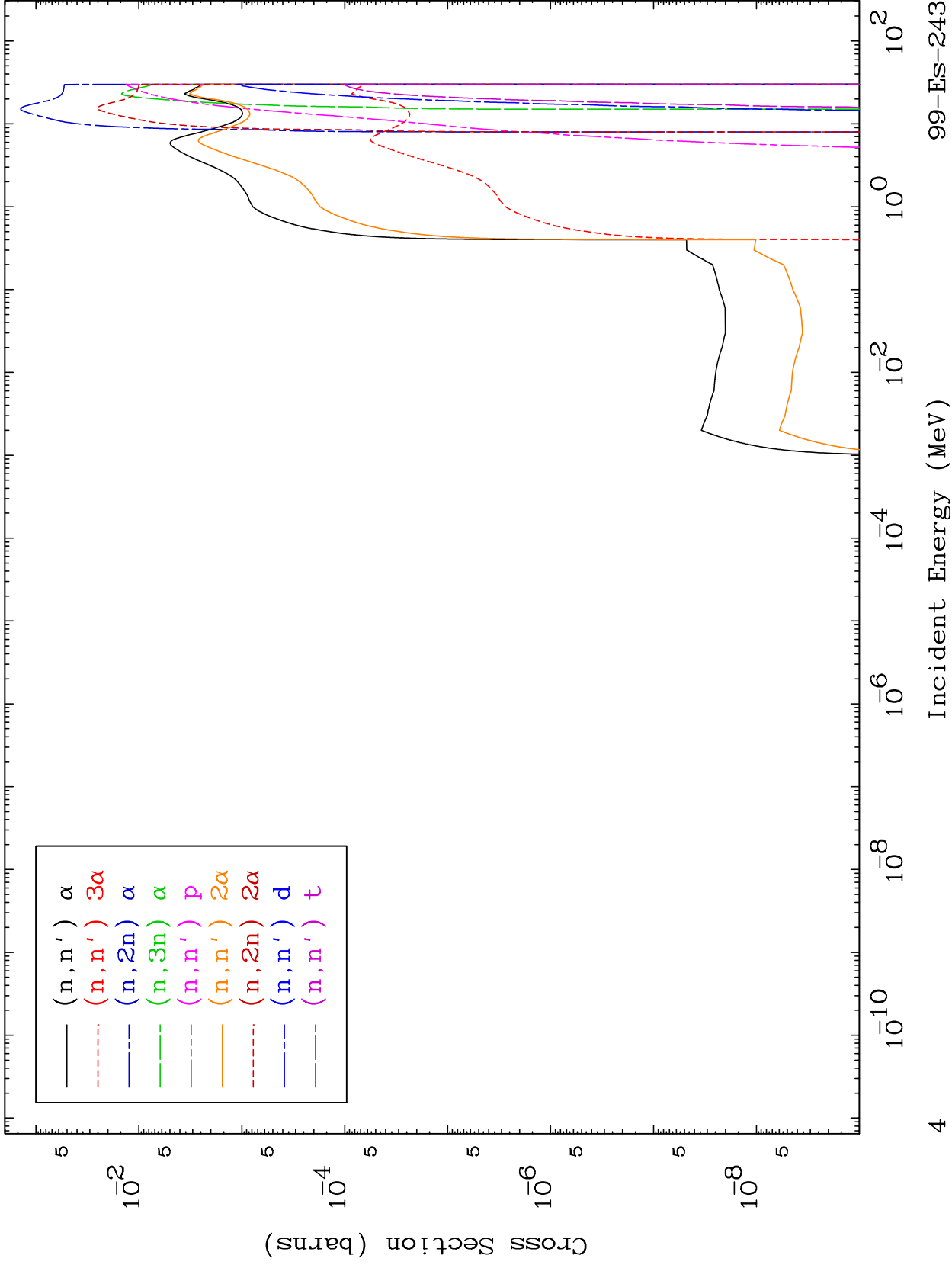
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MAT 9903

Charged Particle  
293 Kelvin Cross Sections

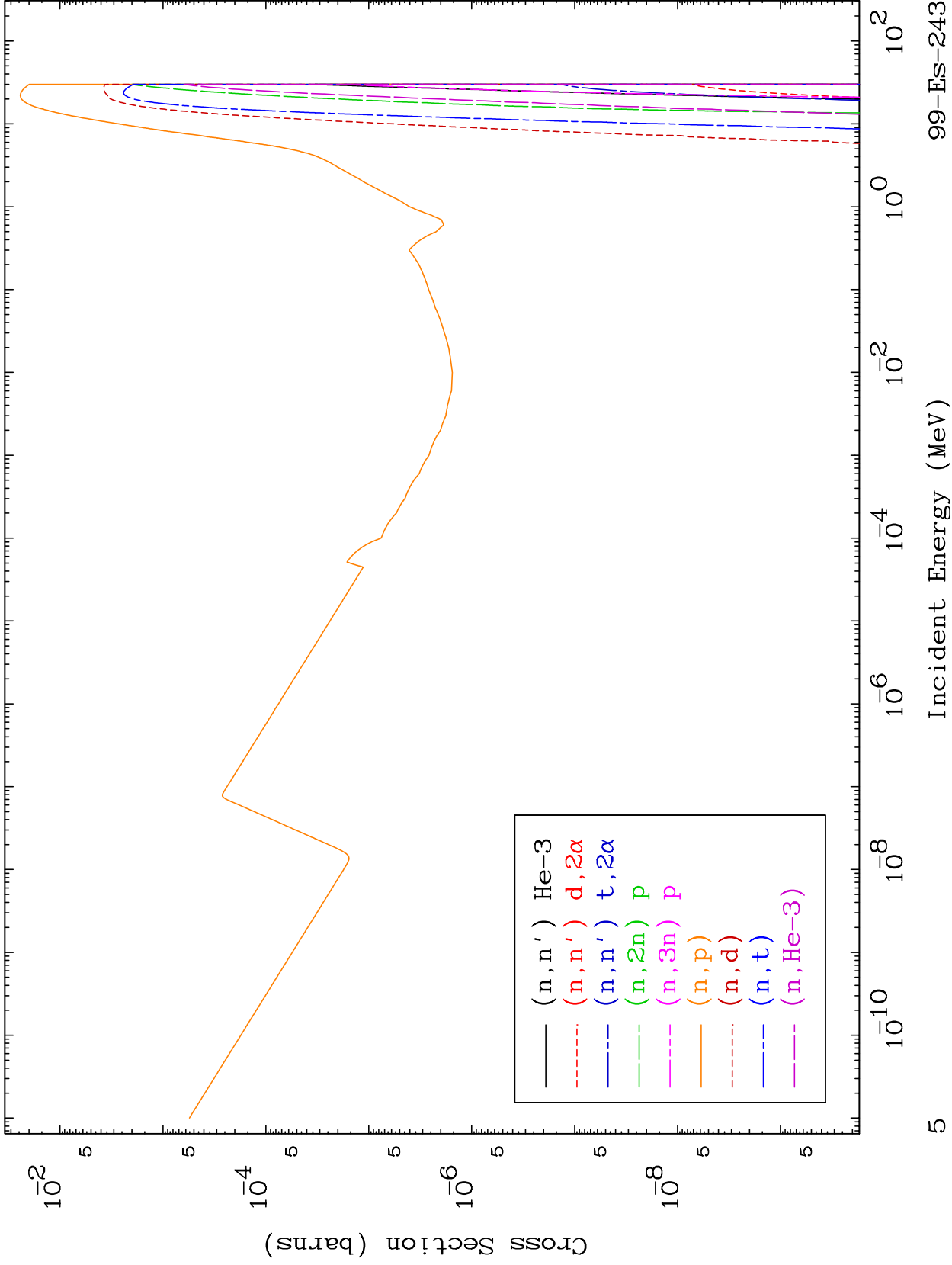
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MAT 9903

Charged Particle  
293 Kelvin Cross Sections

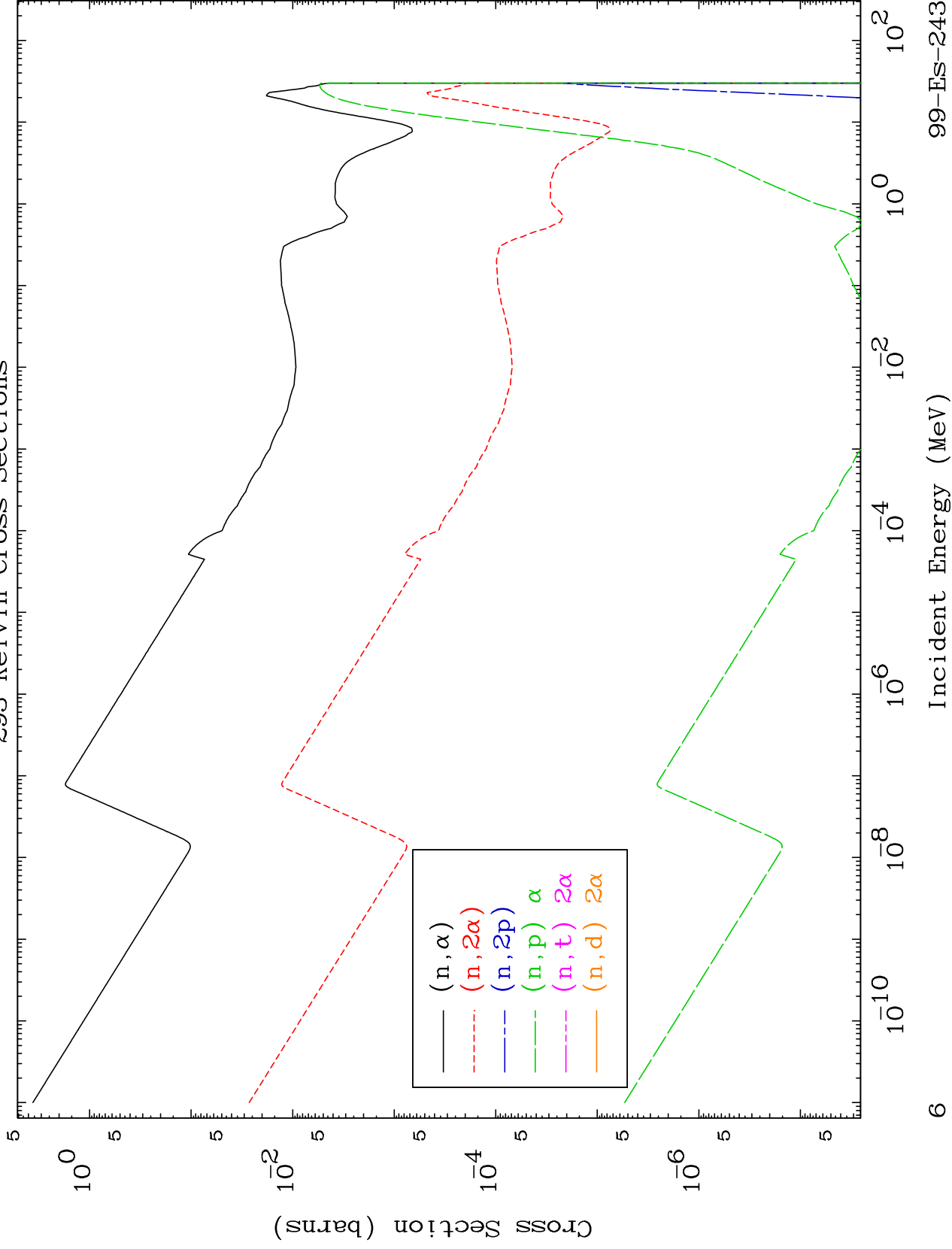
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MAT 9903

Charged Particle  
293 Kelvin Cross Sections

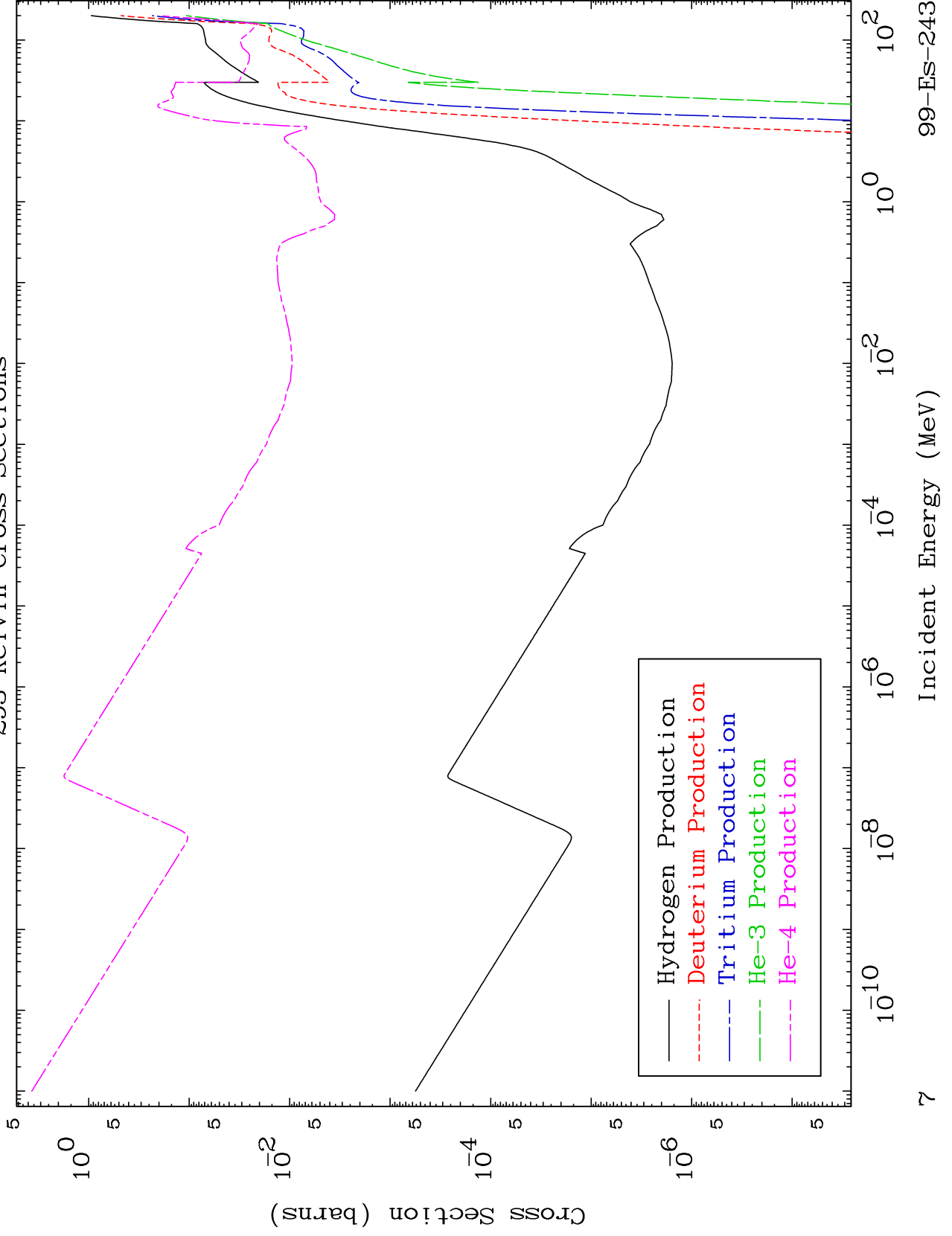
99-Es-243



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Particle Production  
293 Kelvin Cross Sections

99-Es-243

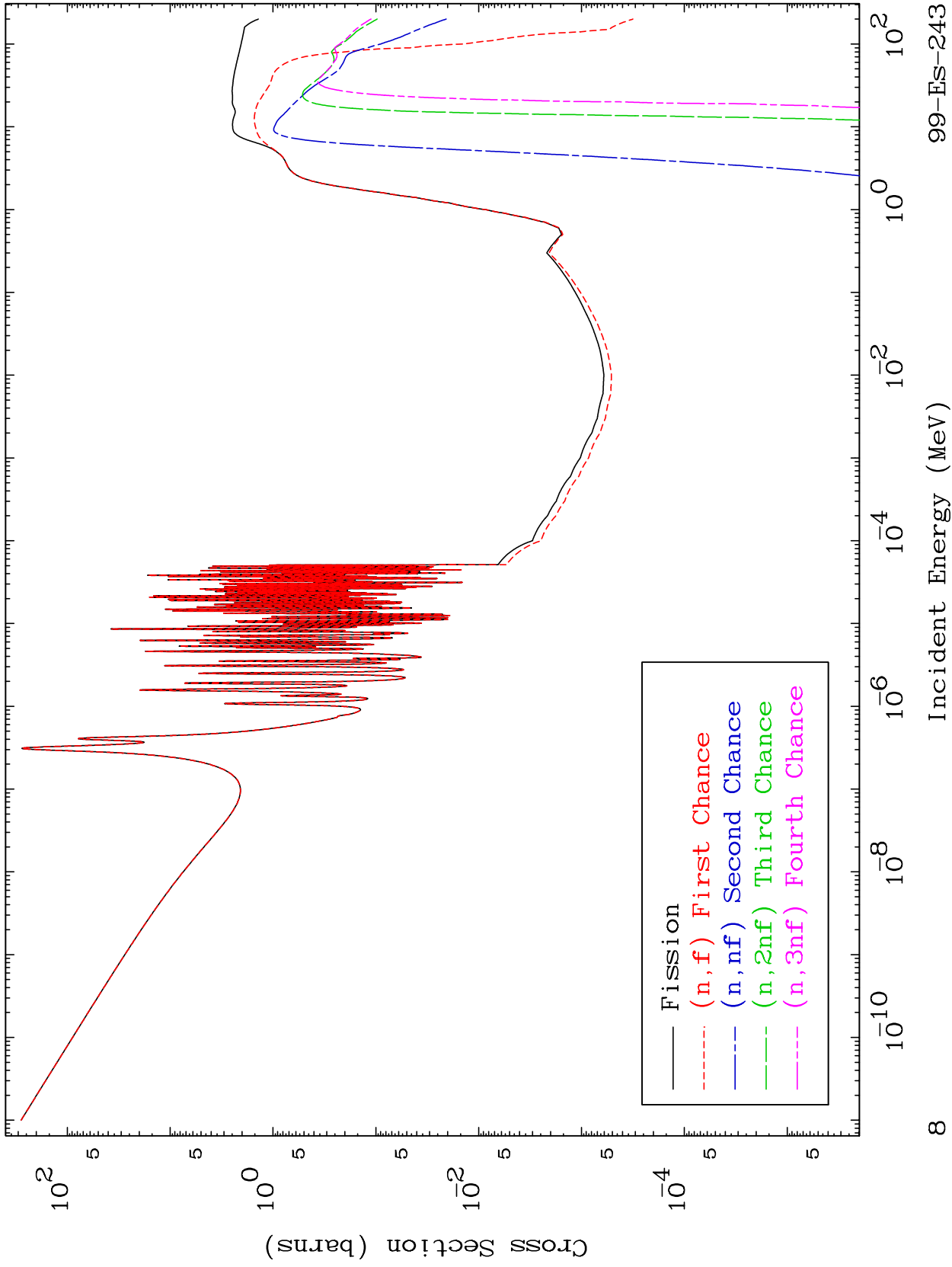




MAT 9903

Fission  
293 Kelvin Cross Sections

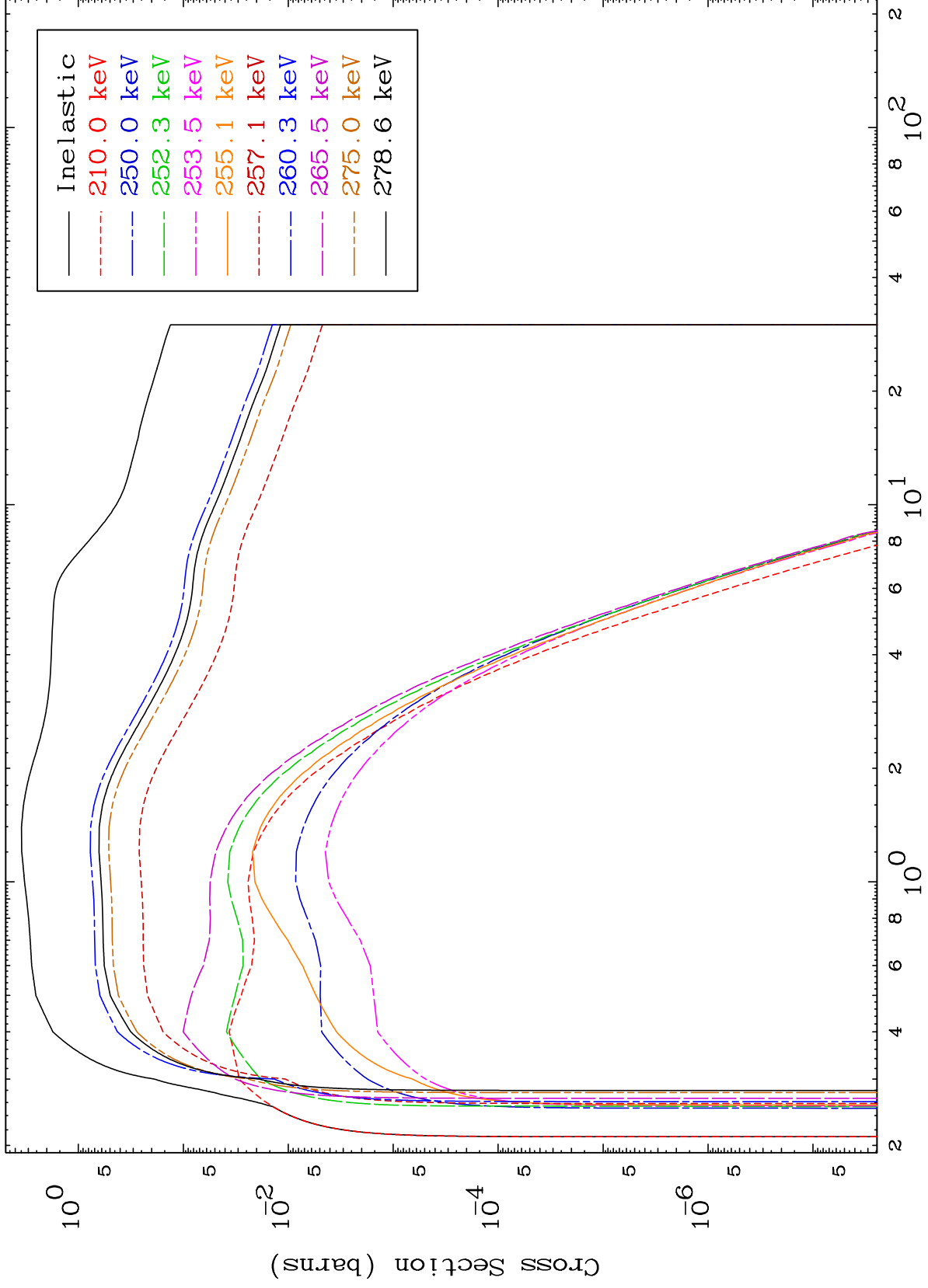
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MAT 9903

(n,n') Level  
293 Kelvin Cross Sections

99-Es-243



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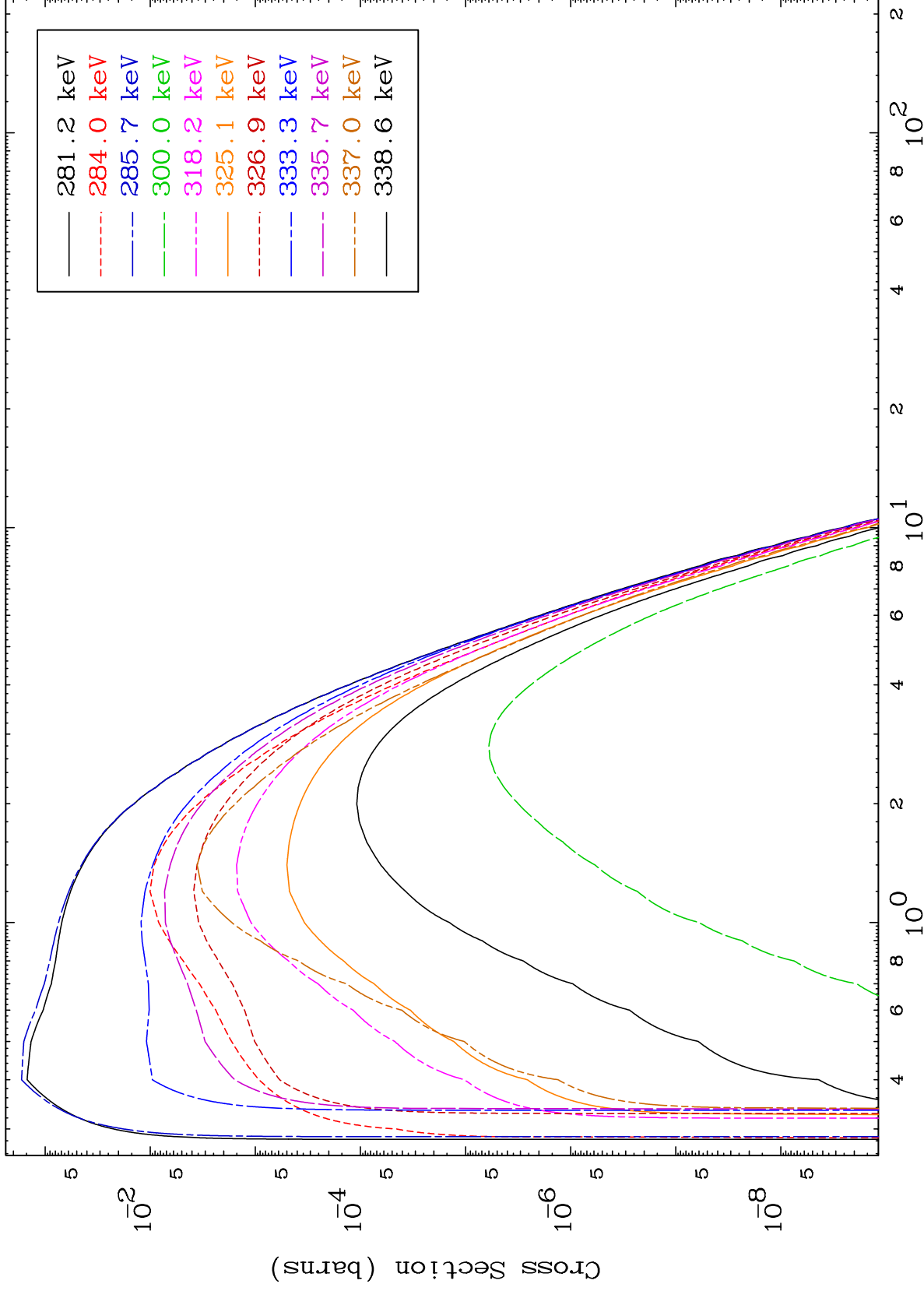
Incident Energy (MeV)

99-Es-243

MAT 9903

(n,n') Level  
293 Kelvin Cross Sections

99-Es-243



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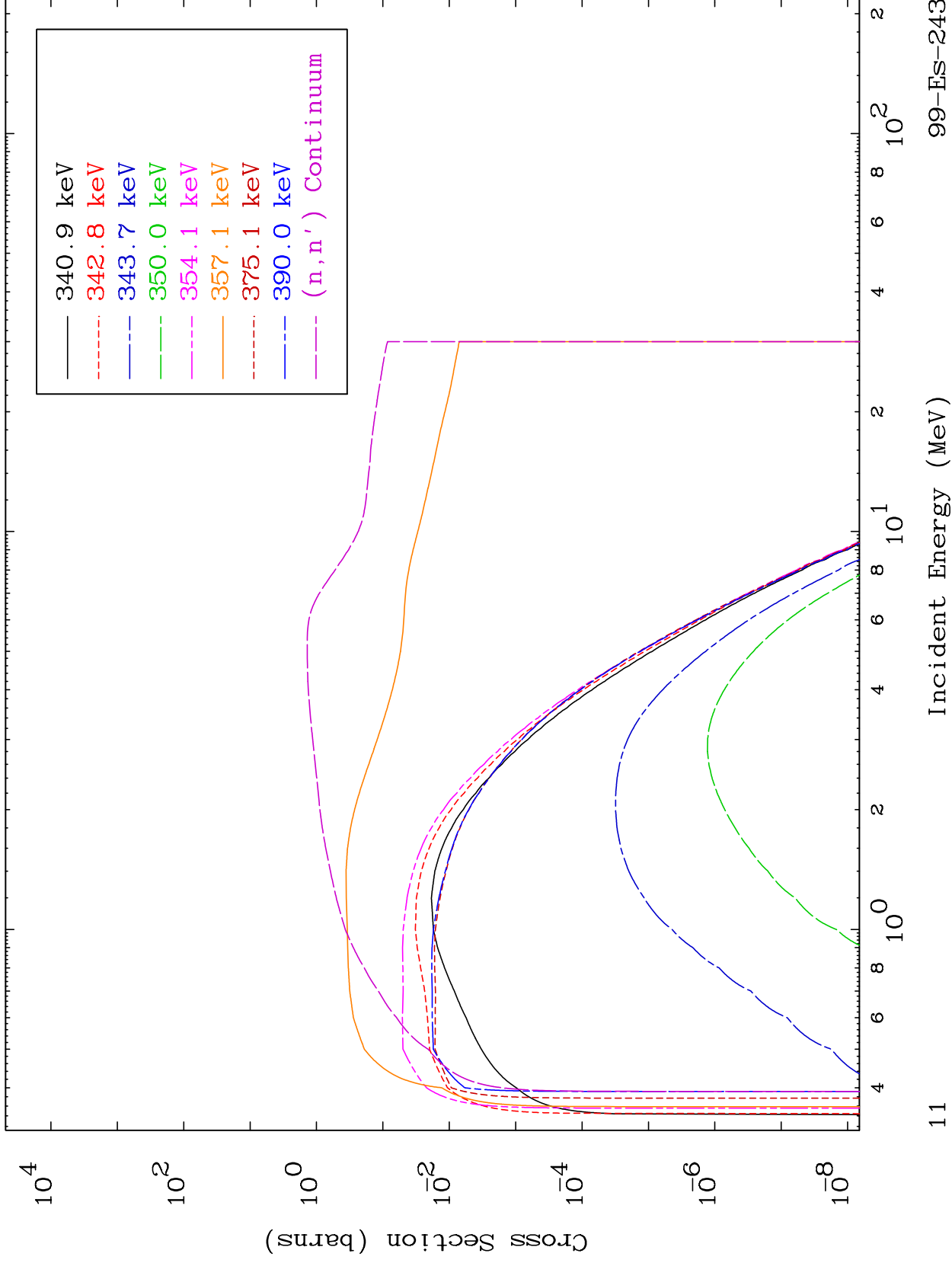
Incident Energy (MeV)

99-Es-243

MAT 9903

(n,n') Level  
293 Kelvin Cross Sections

99-Es-243



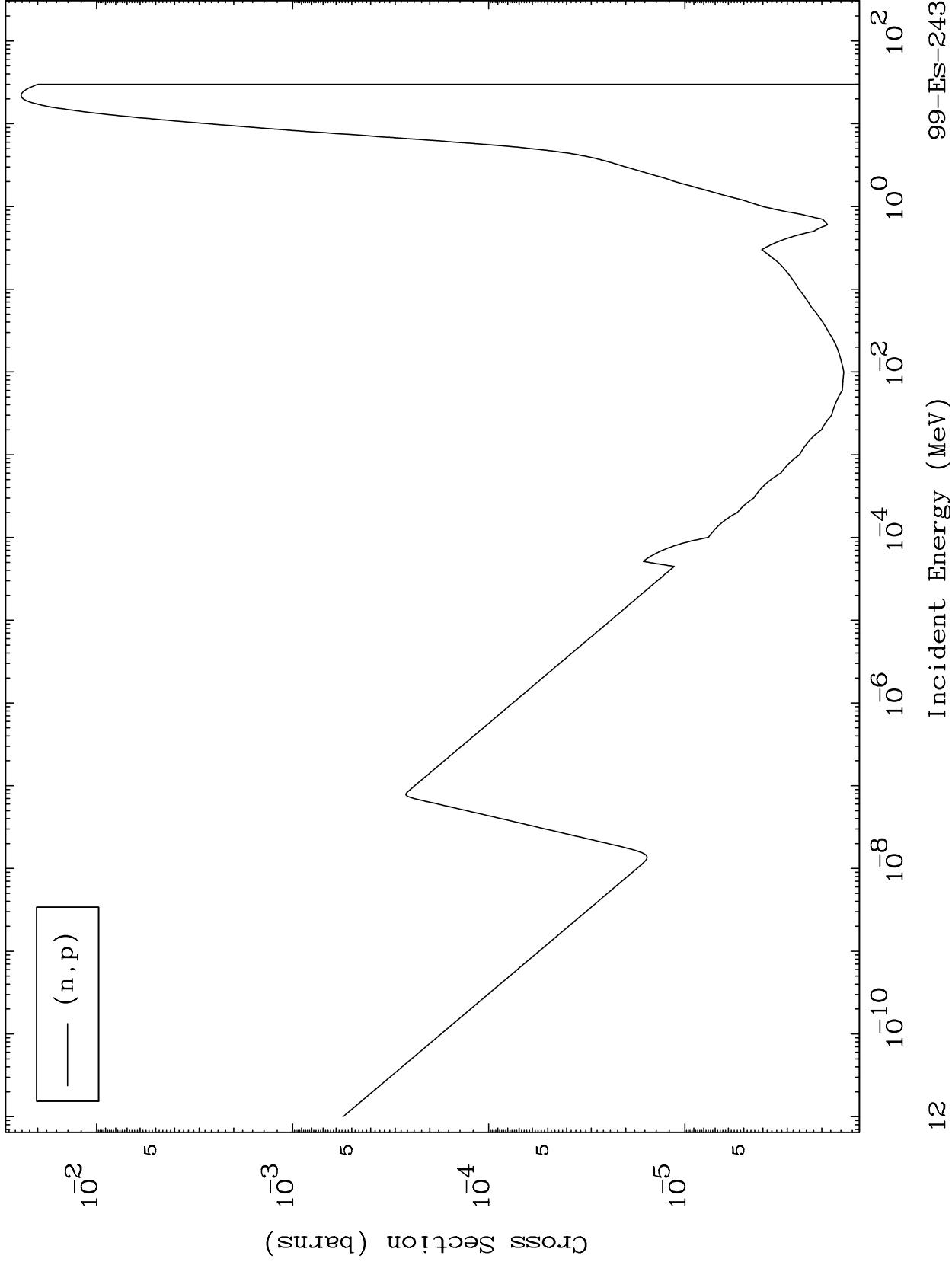
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99-Es-243

MAT 9903

(n,p) Levels  
293 Kelvin Cross Sections

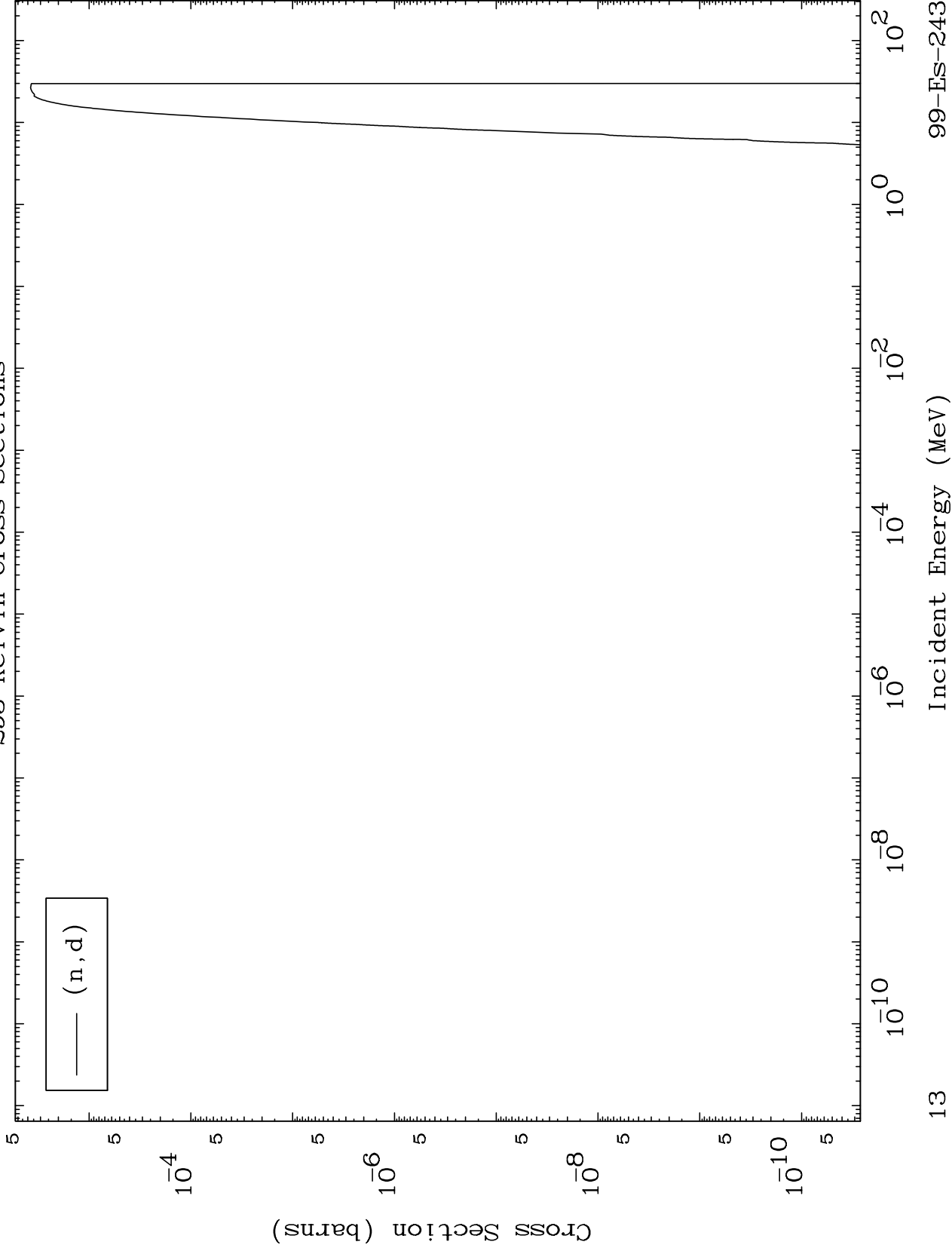
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MAT 9903

(n,d) Levels  
293 Kelvin Cross Sections

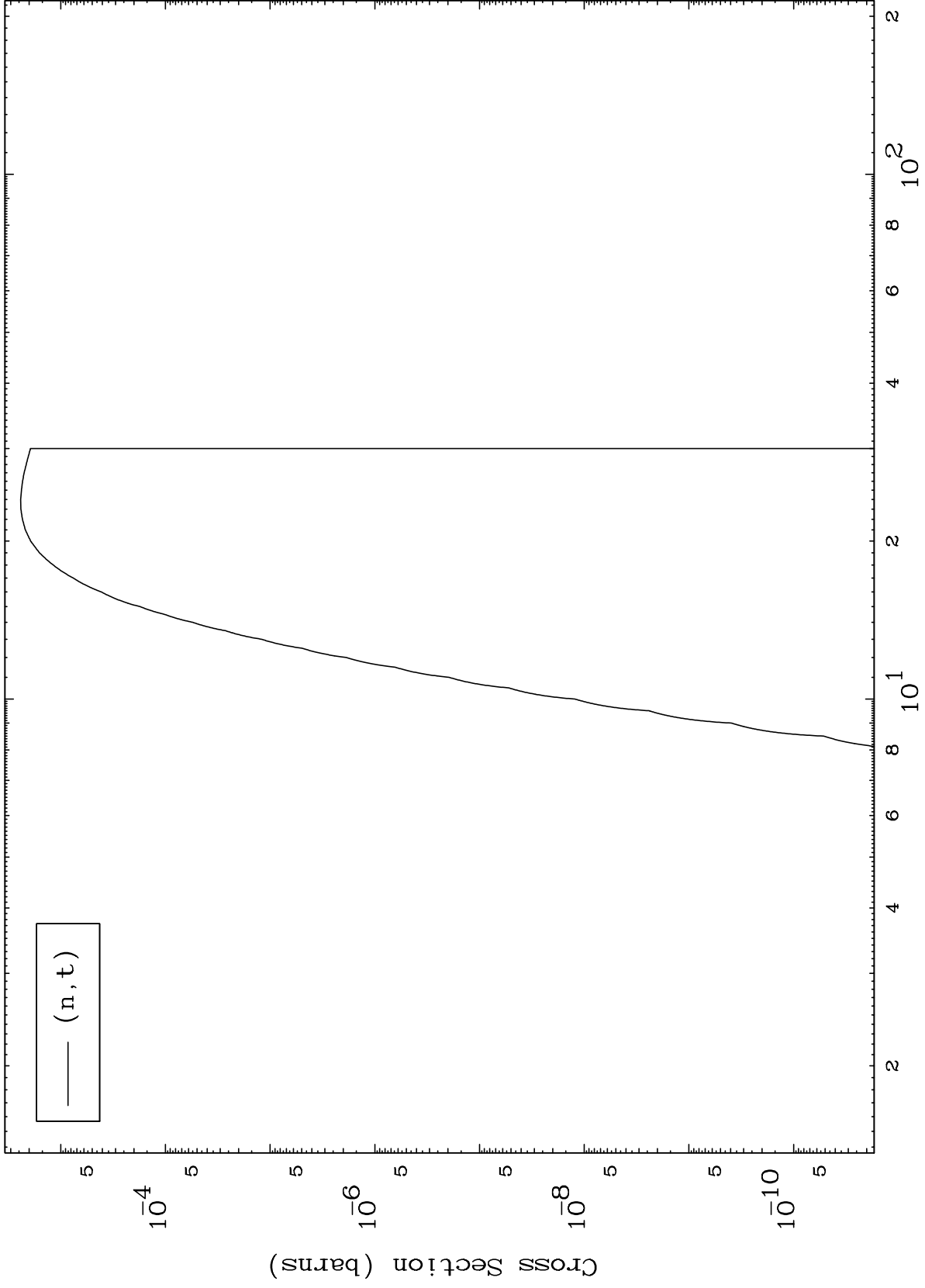
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MAT 9903

(n, t) Levels  
293 Kelvin Cross Sections

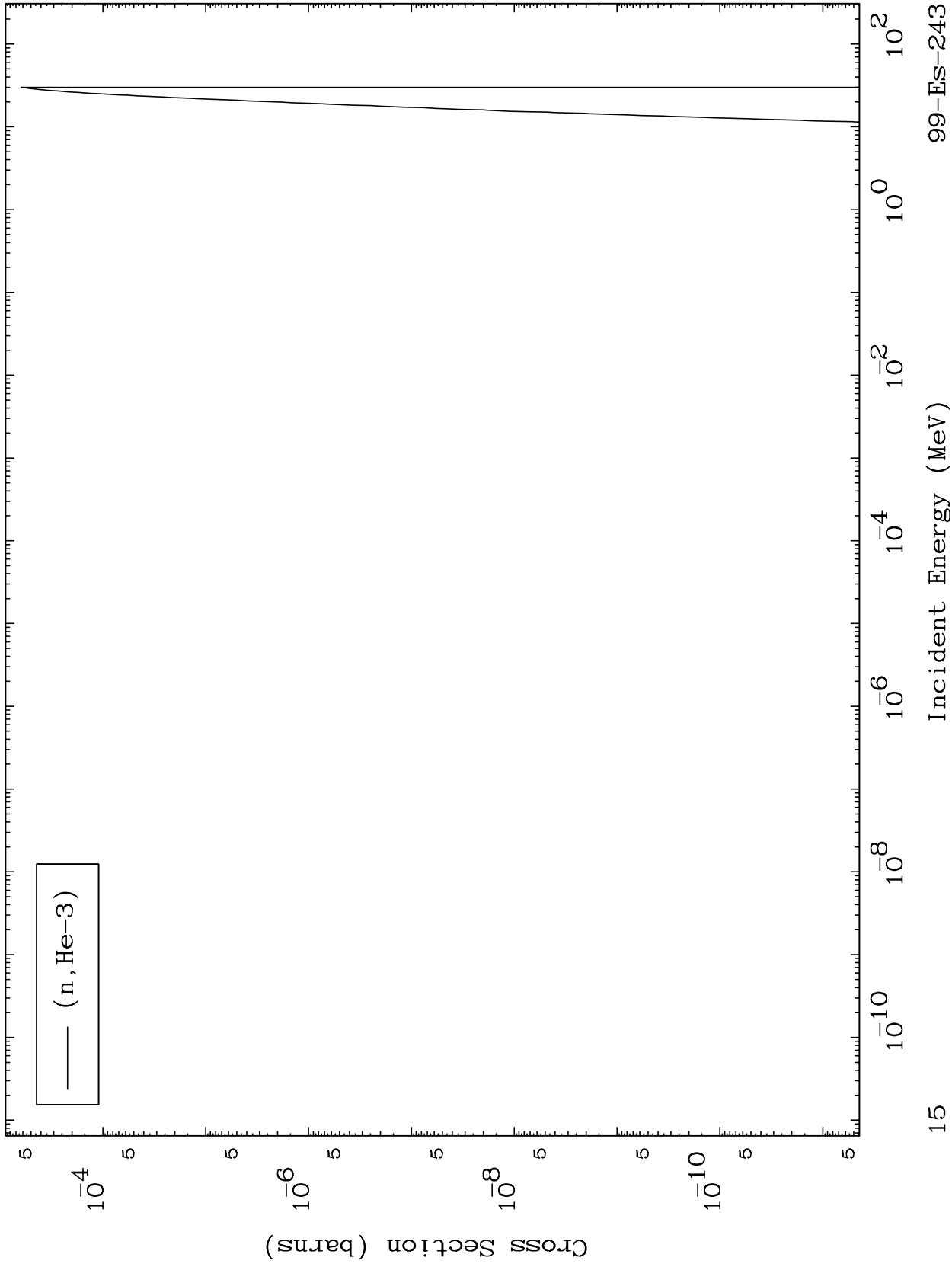
99-Es-243



MAT 9903

(n,He3) Levels  
293 Kelvin Cross Sections

99-Es-243

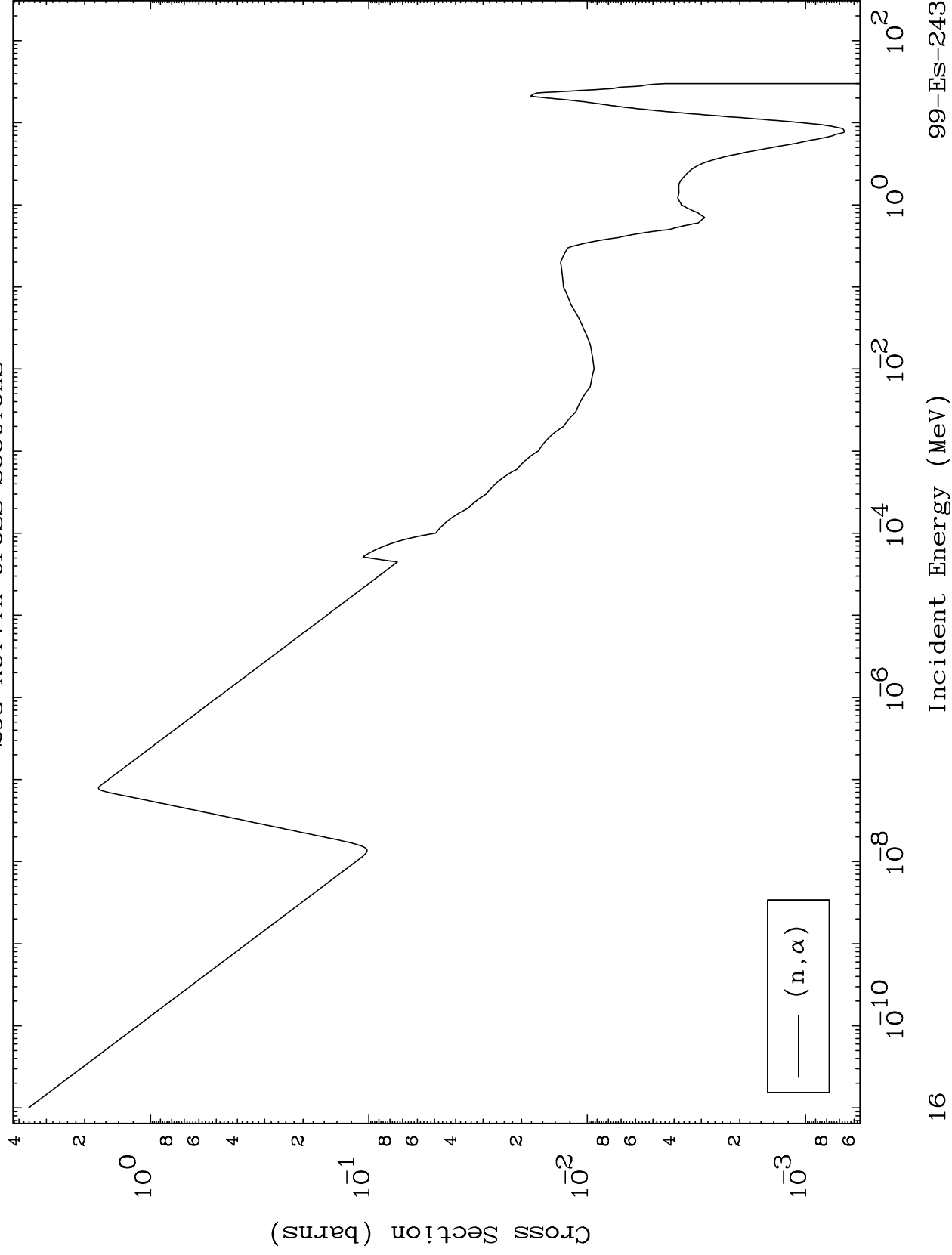


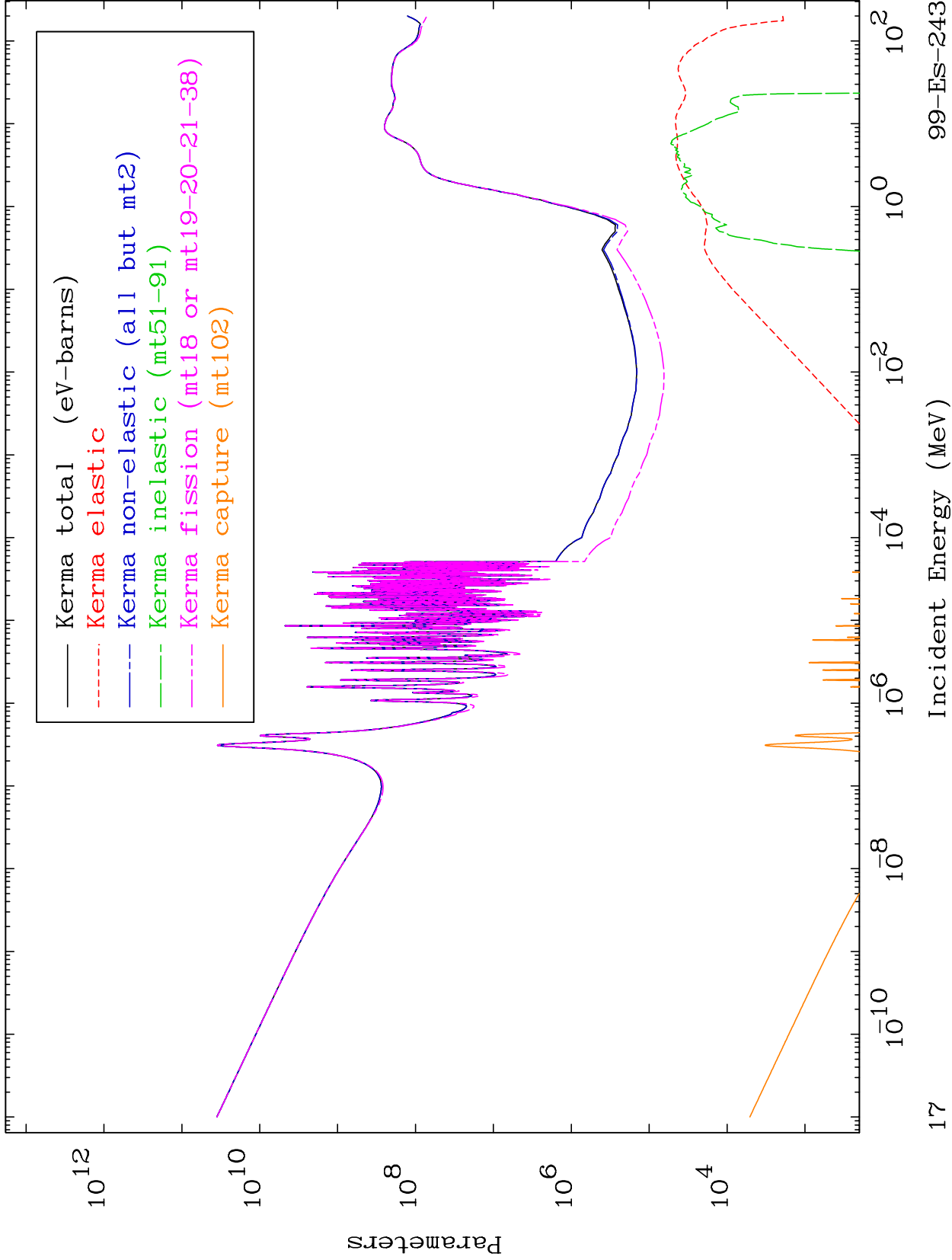


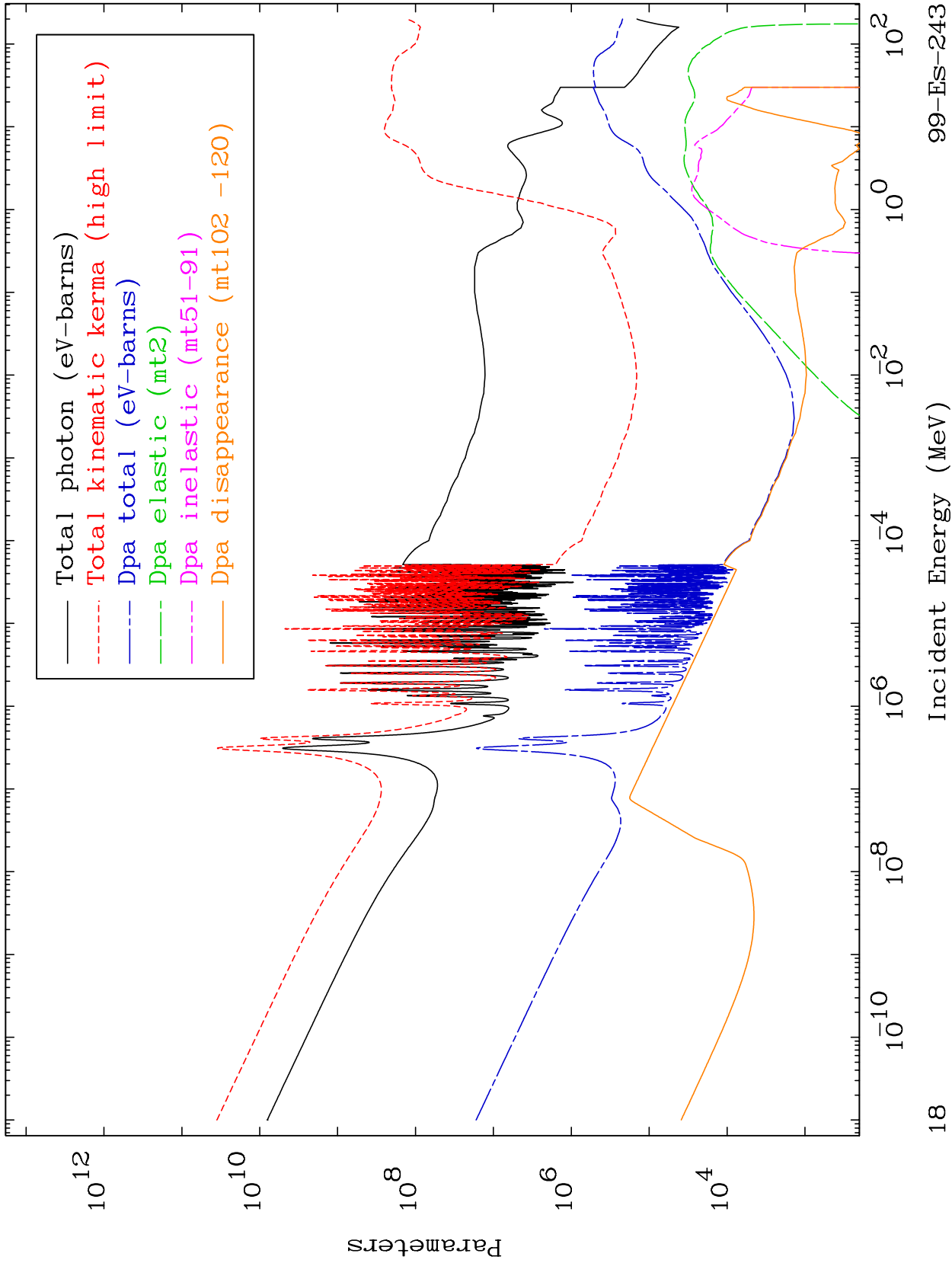
MAT 9903

(n,α) Levels  
293 Kelvin Cross Sections

99-Es-243



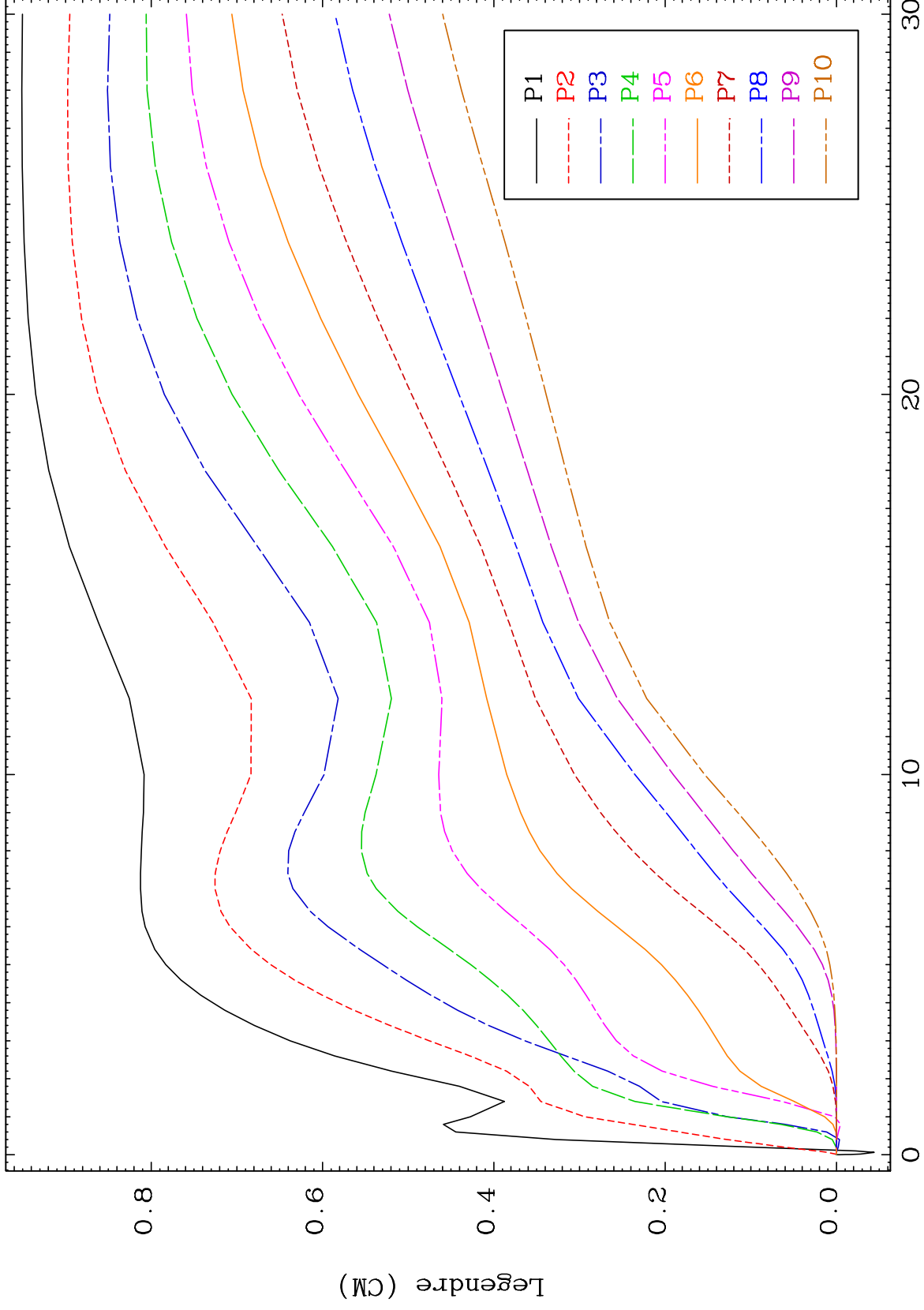




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Elastic Legendre Coefficients

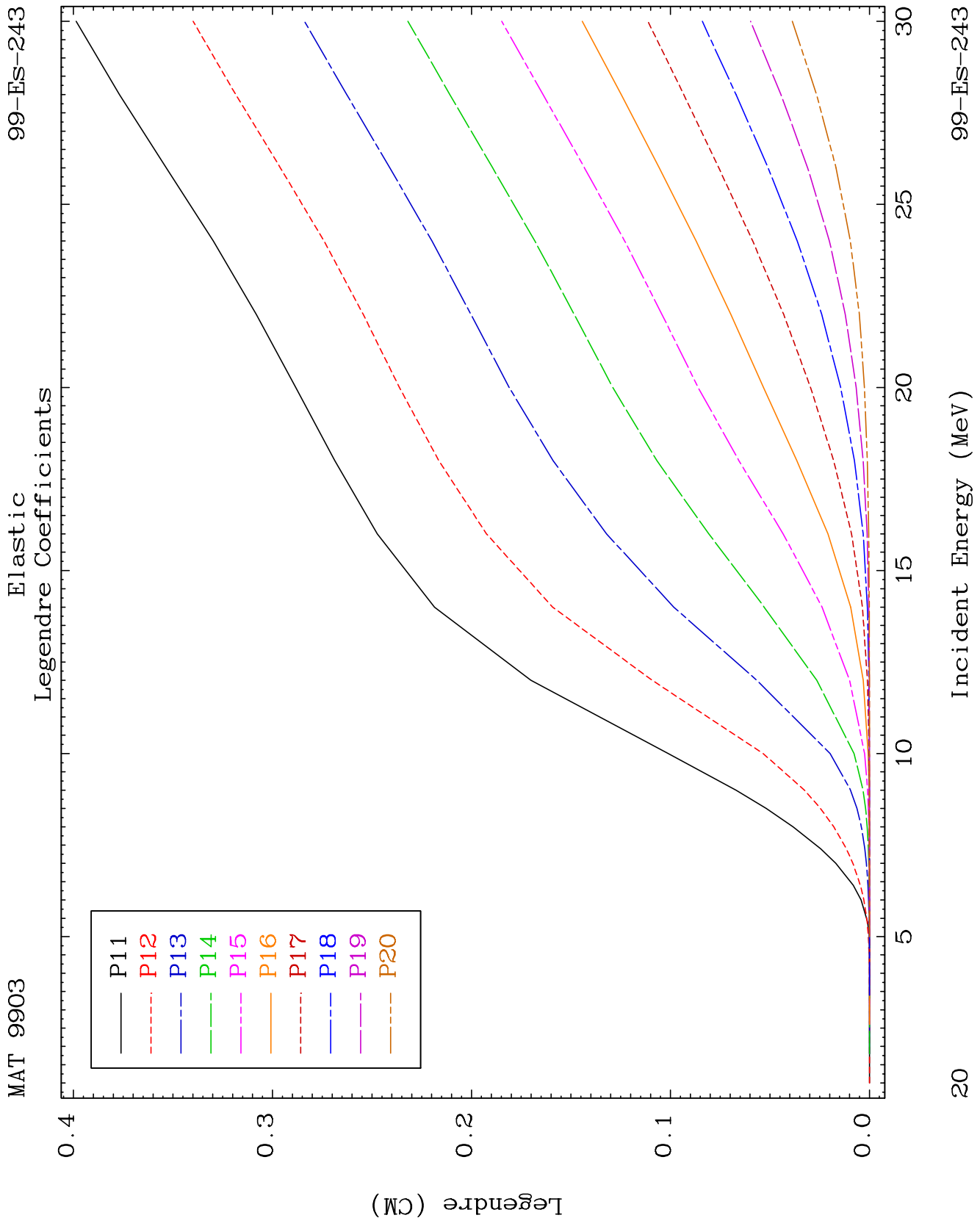
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Incident Energy (MeV)

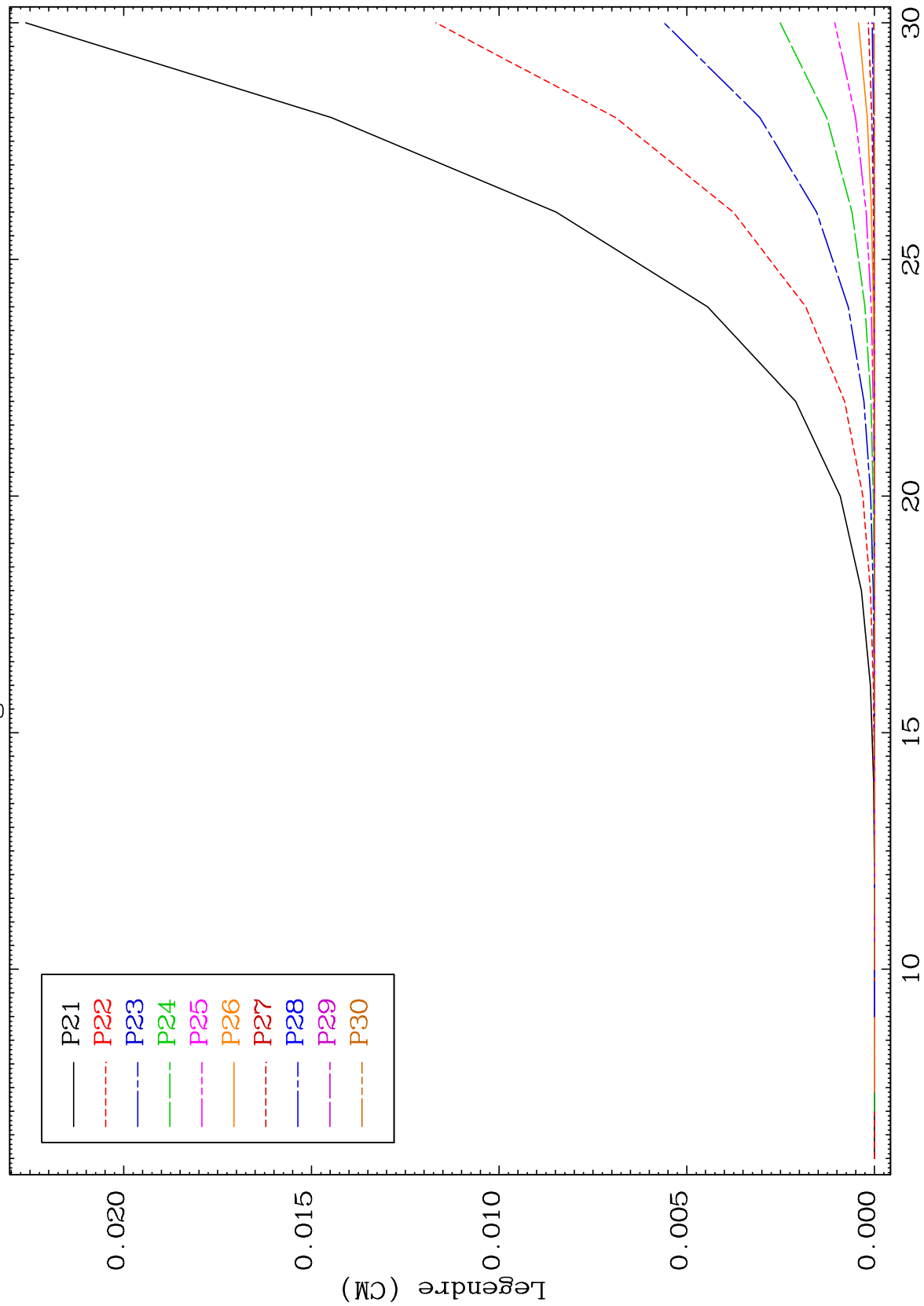
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MAT 9903

### Elastic Legendre Coefficients

99-Es-243



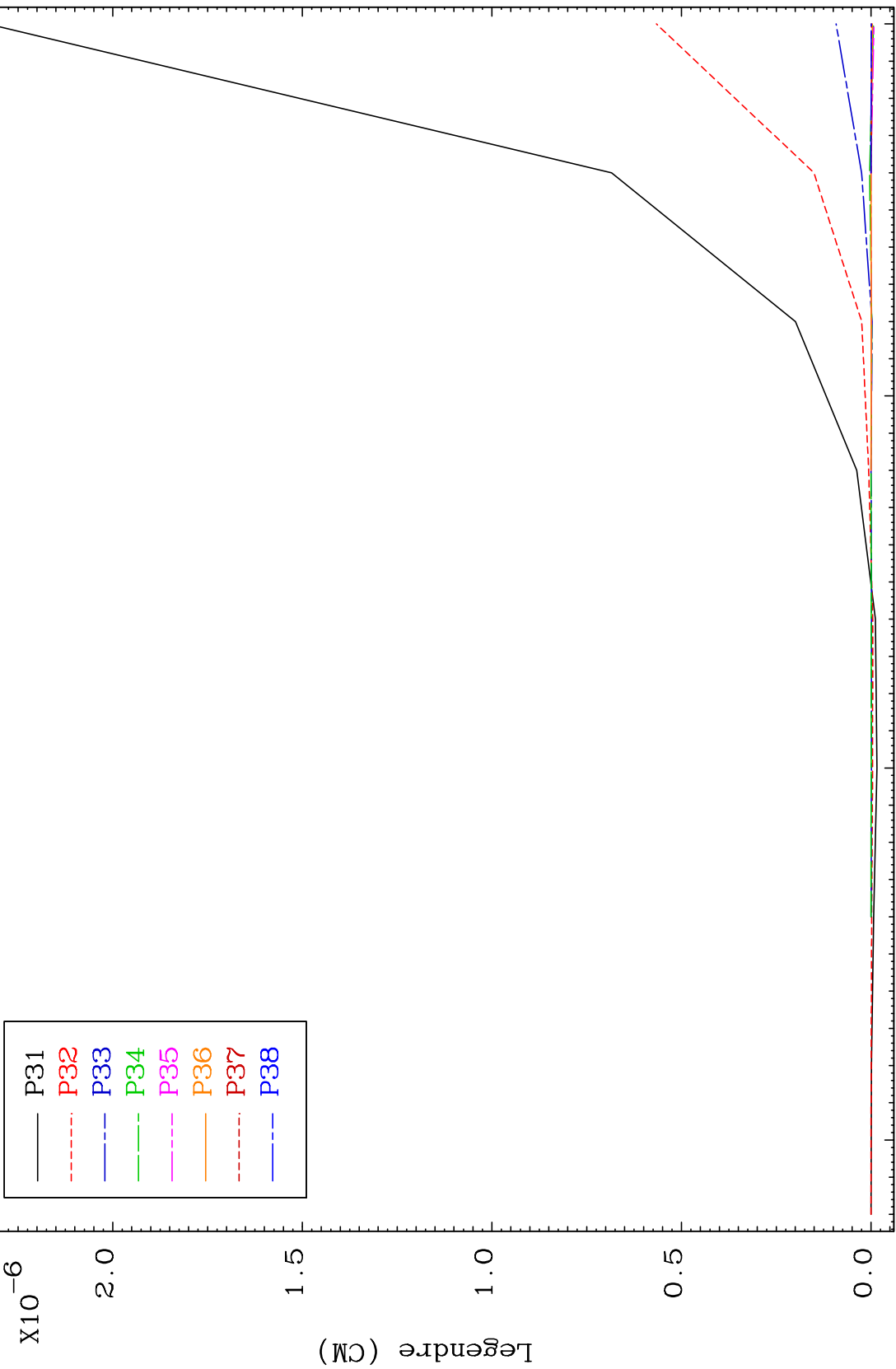
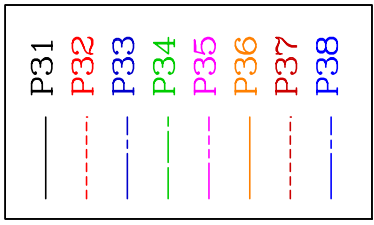
99-Es-243

Incident Energy (MeV)

MAT 9903

Elastic Legendre Coefficients

99-Es-243

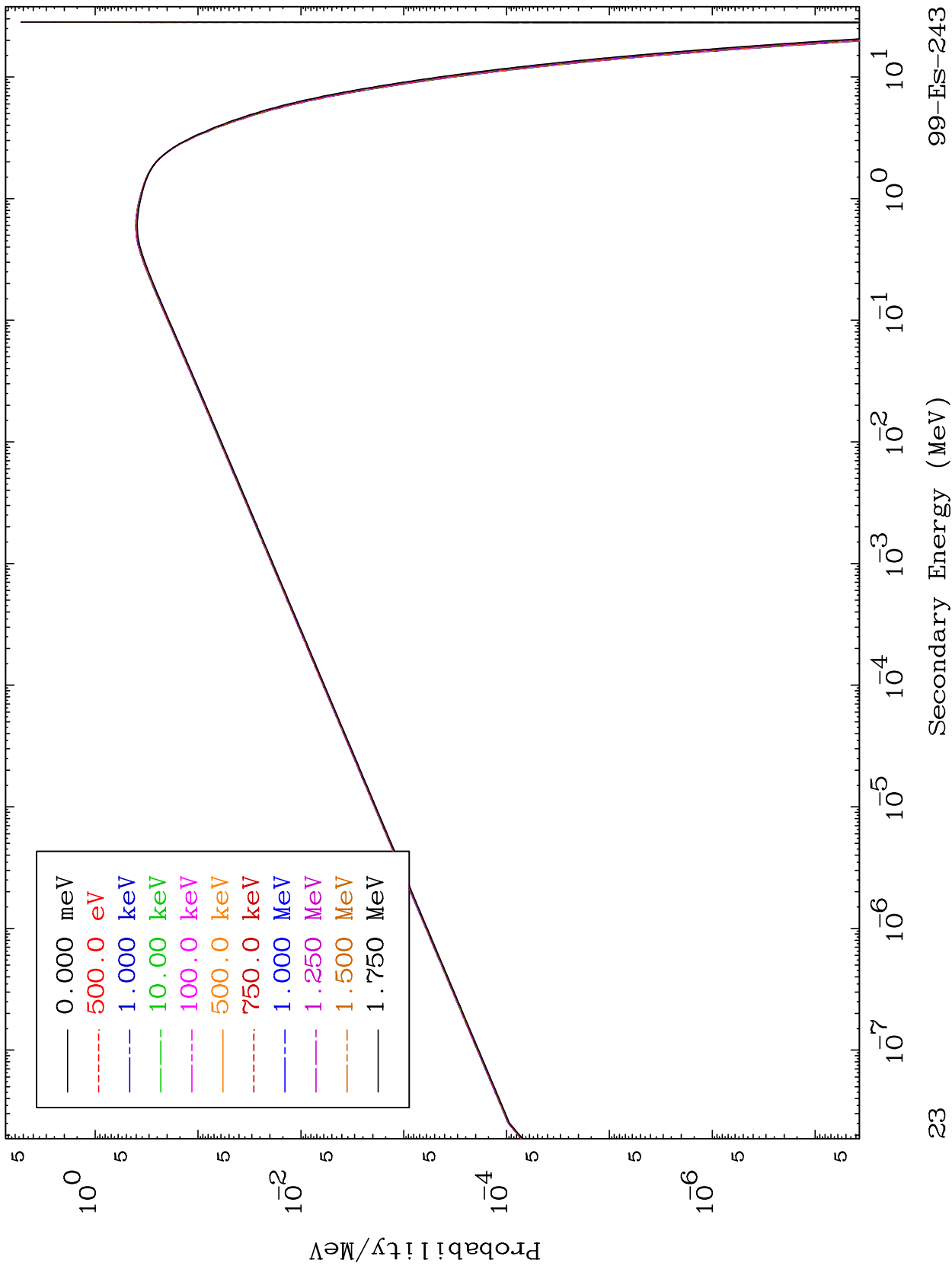


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Incident Energy (MeV)

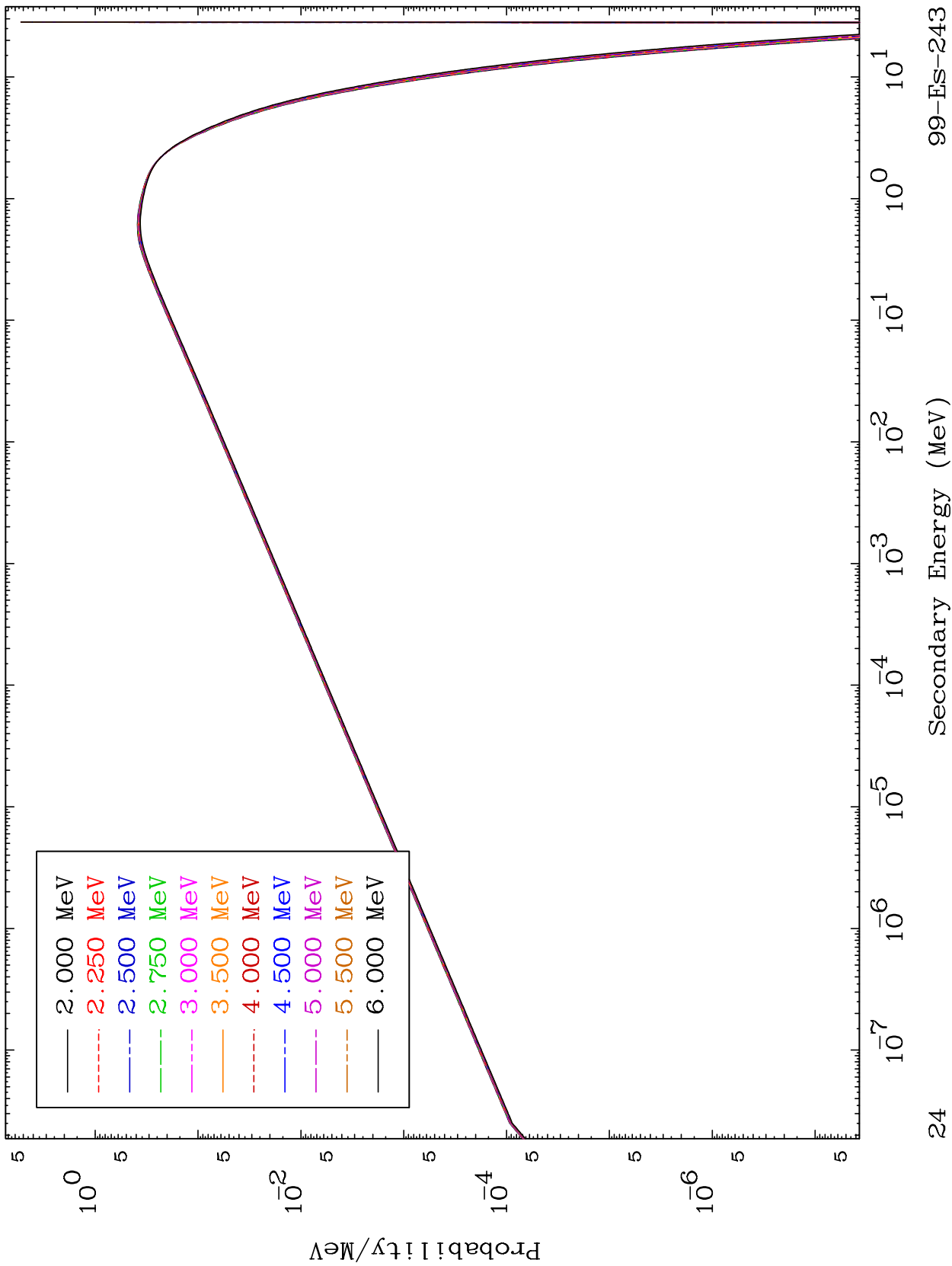
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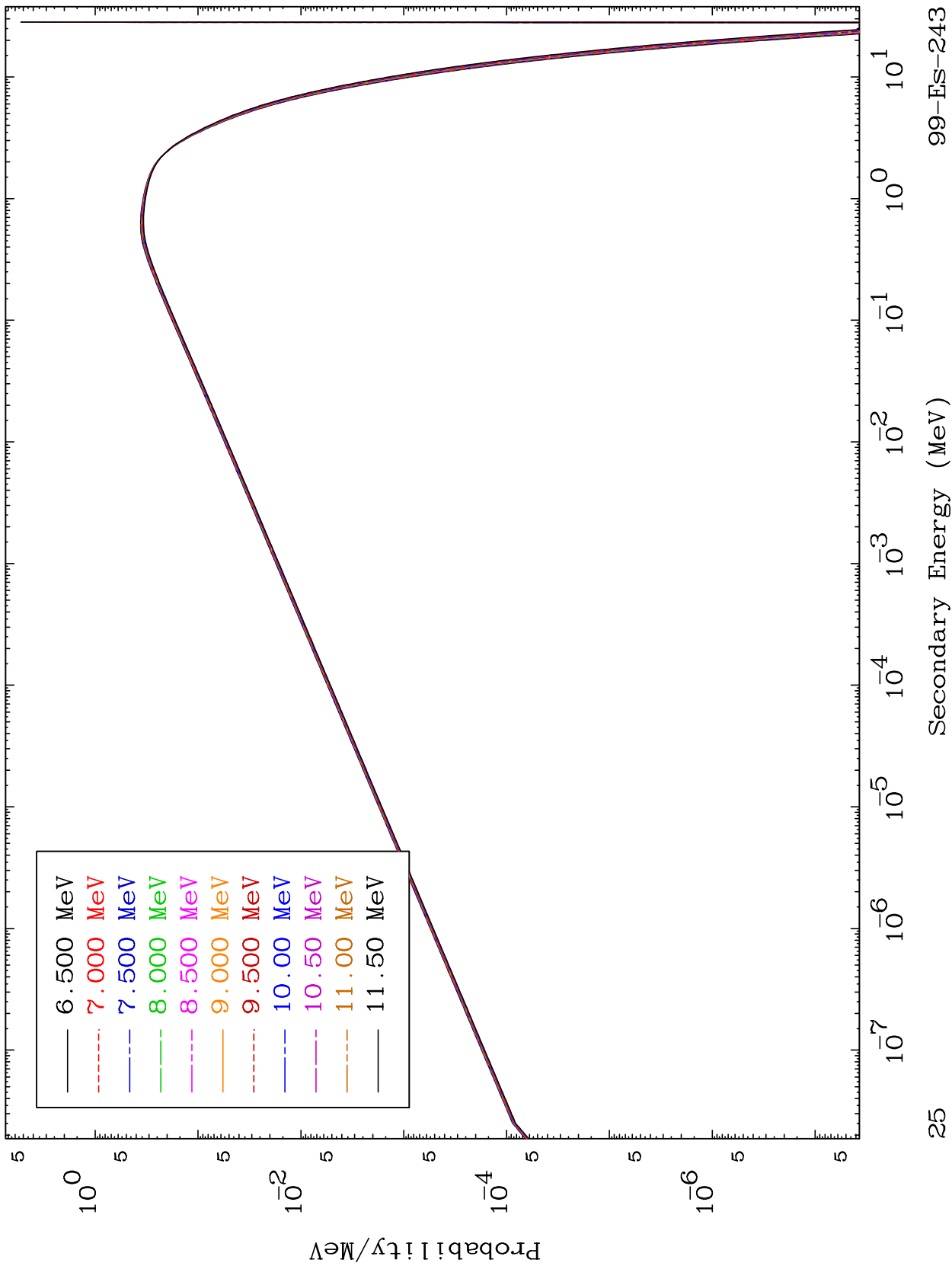
Fission Energy Distribution

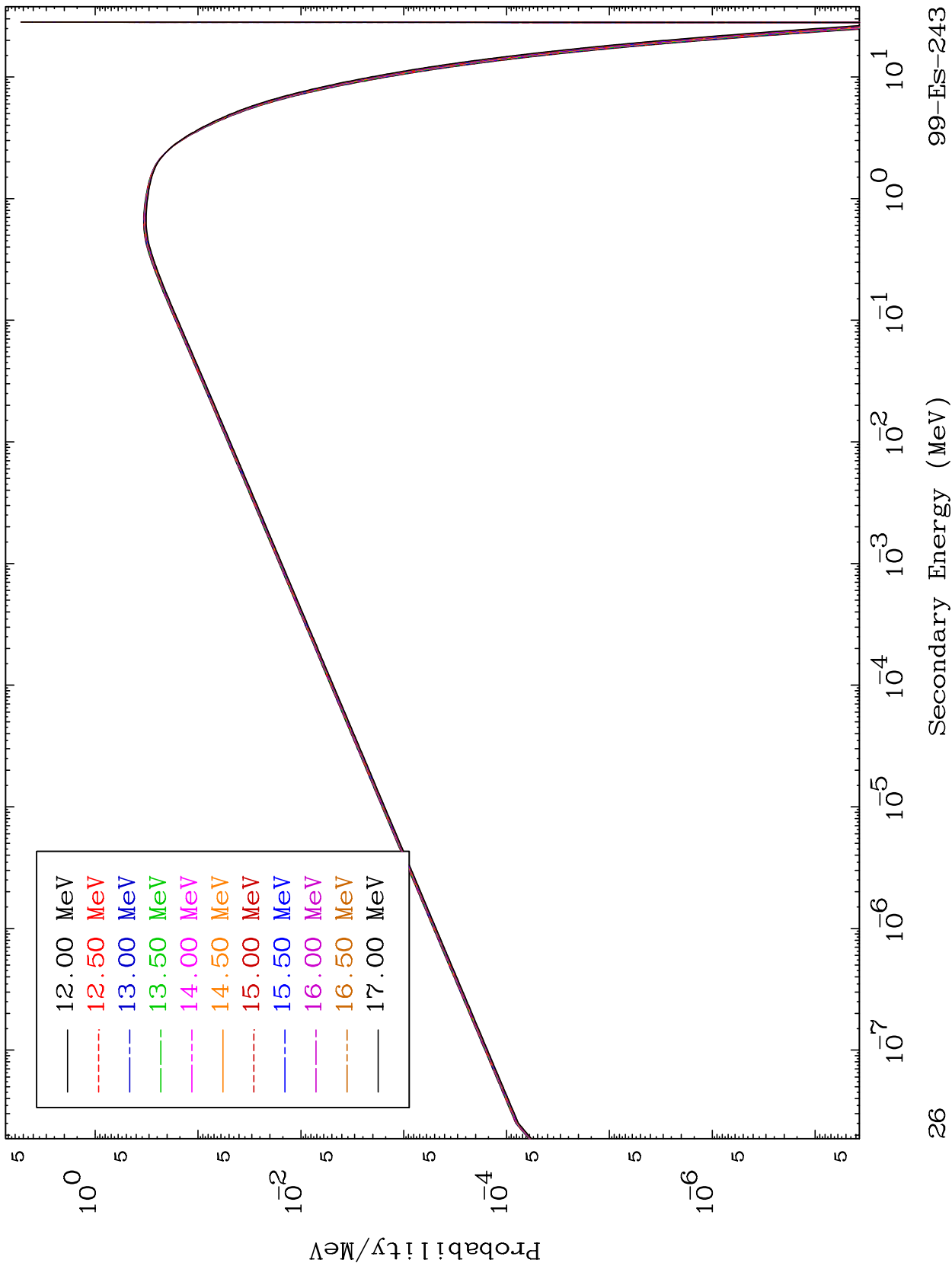




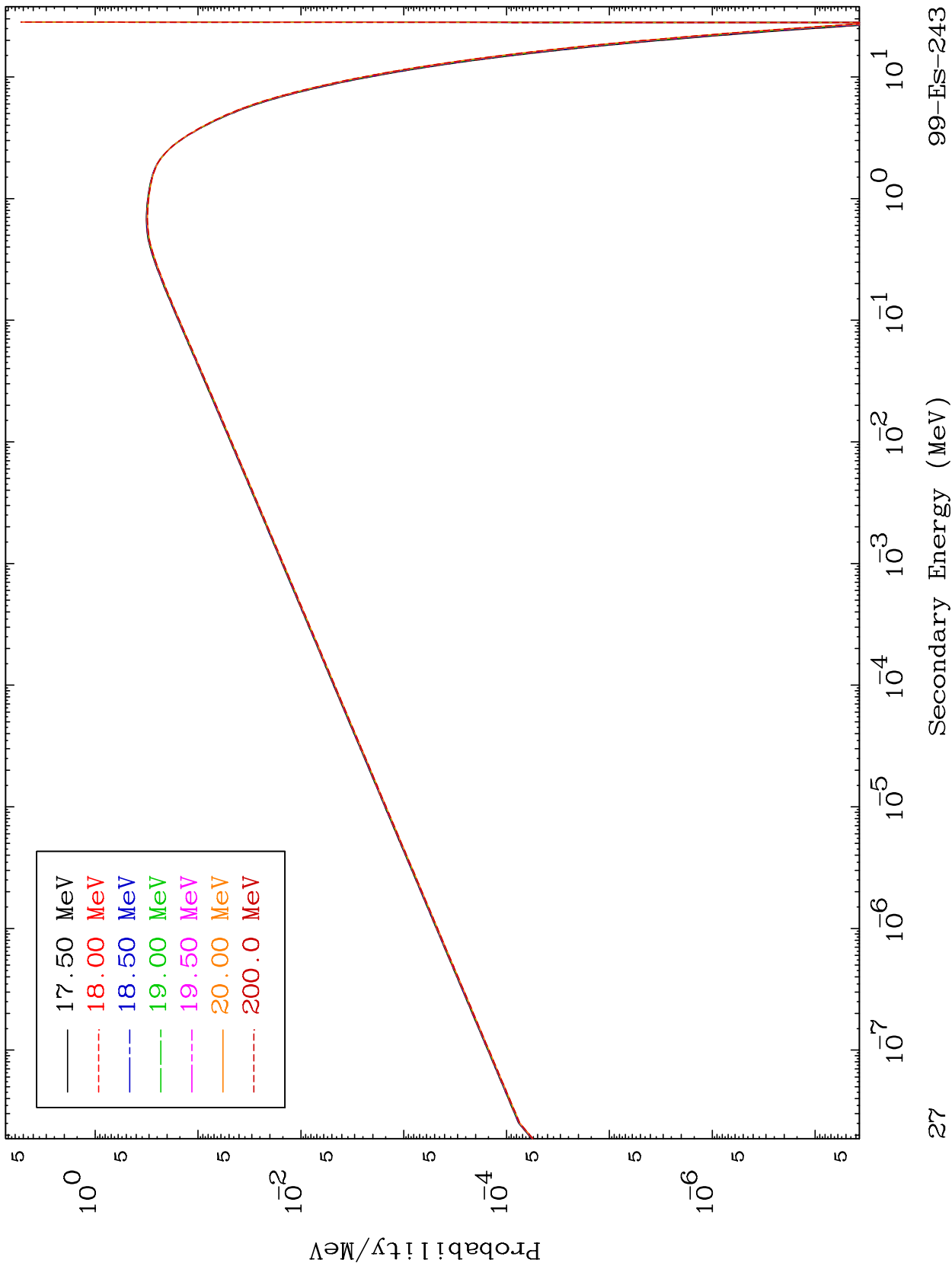
Fission Energy Distribution







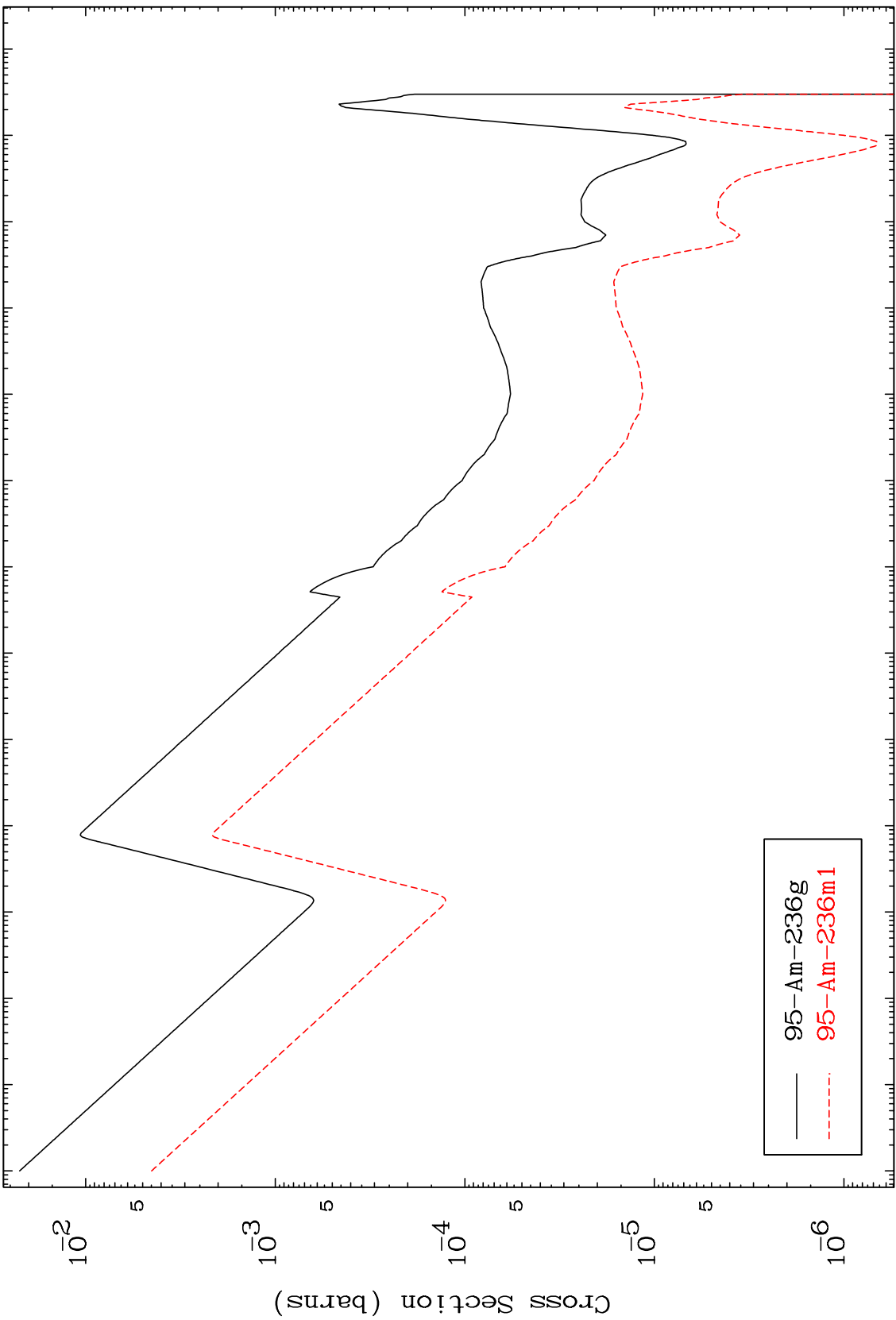
Fission  
Energy Distribution



MAT 9903

99-Es-243

Radionuclide Production Cross Section  
(n,2α)



— 95-Am-236g  
- - - 95-Am-236m1

99-Es-243

Incident Energy (MeV)