

Program EVALPLOT  
(Version 2017-1)

by

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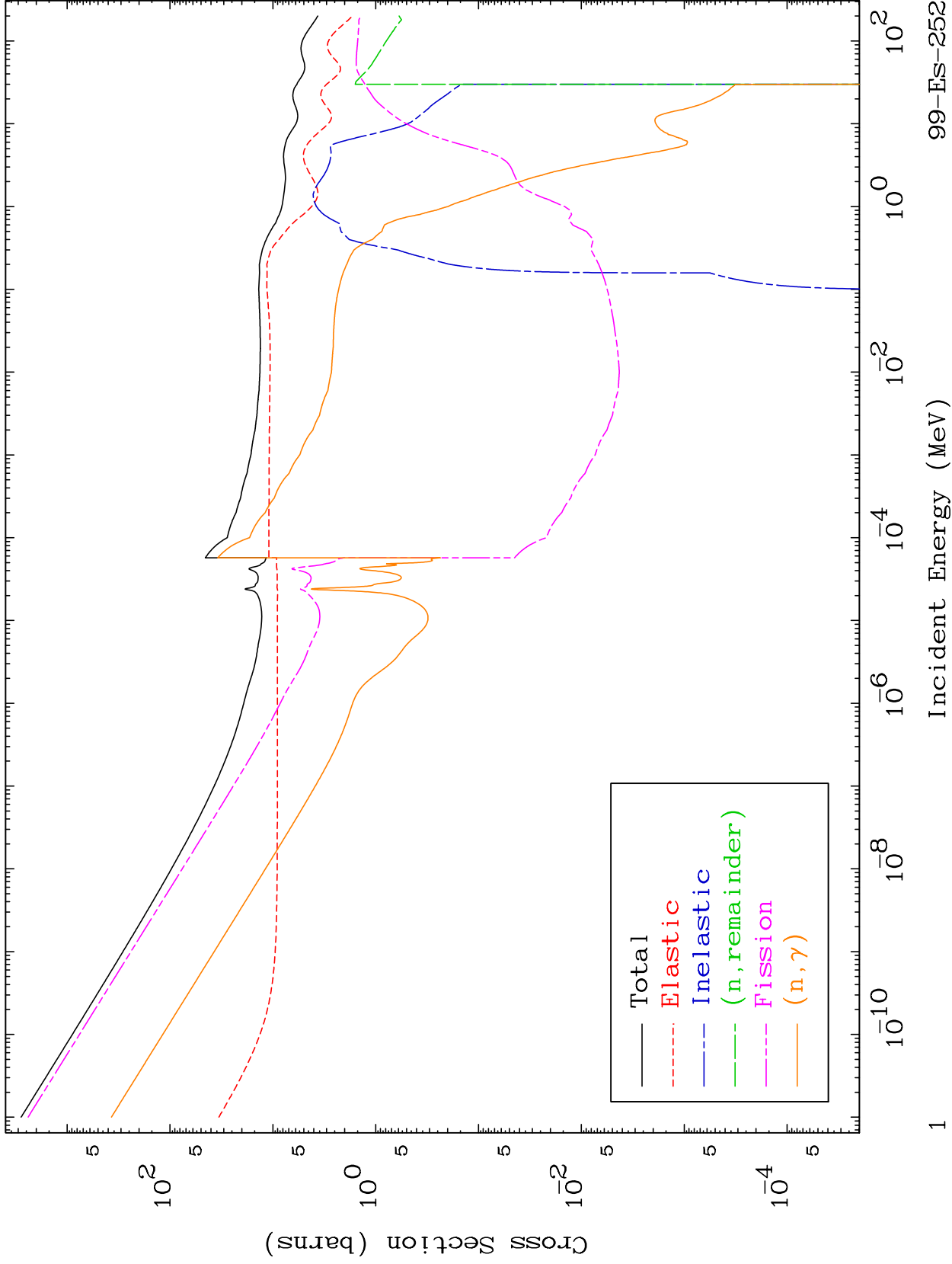
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Press Mouse Button to Start

MAT 9912

Major  
293 Kelvin Cross Sections

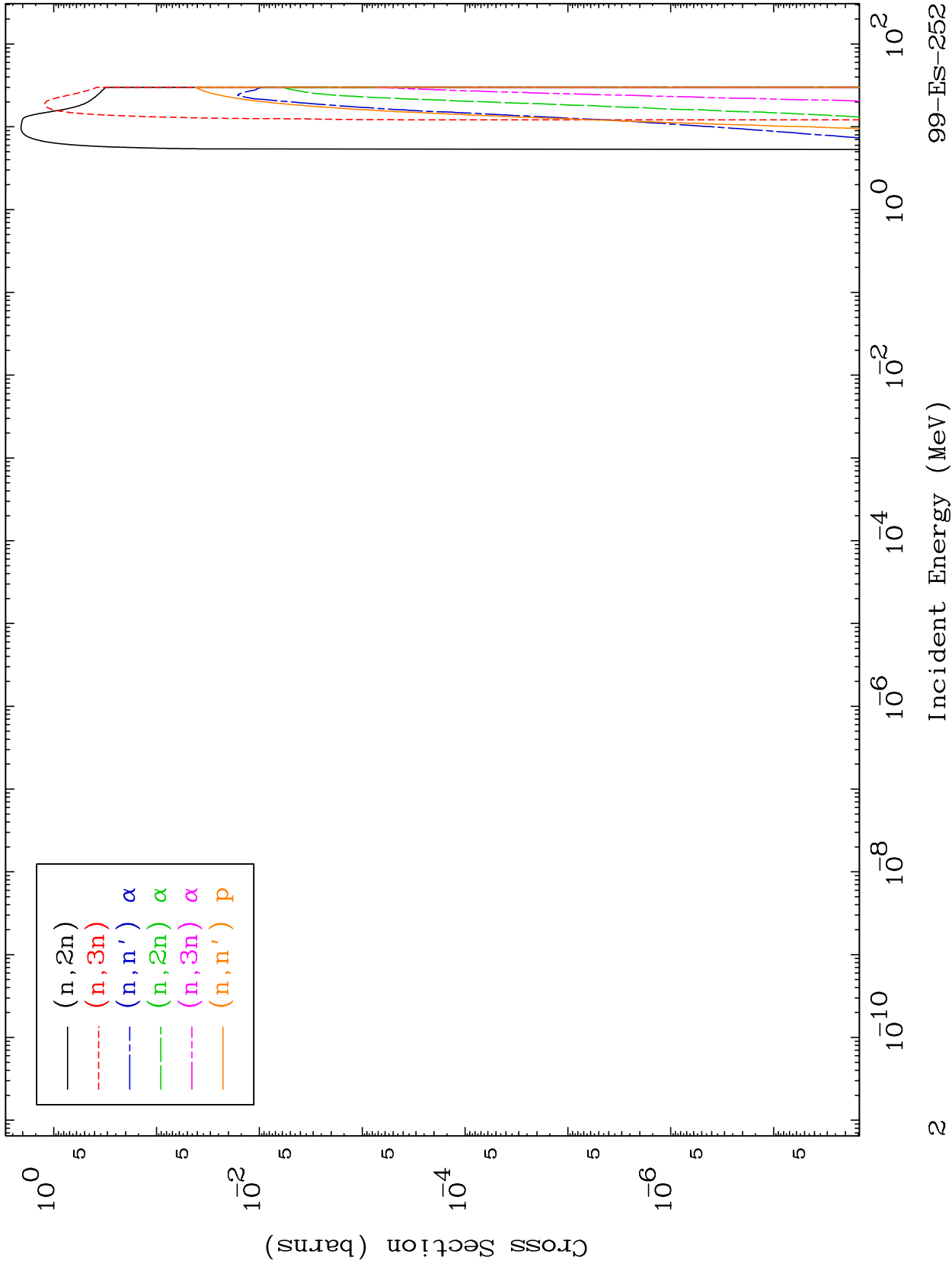
99-Es-252

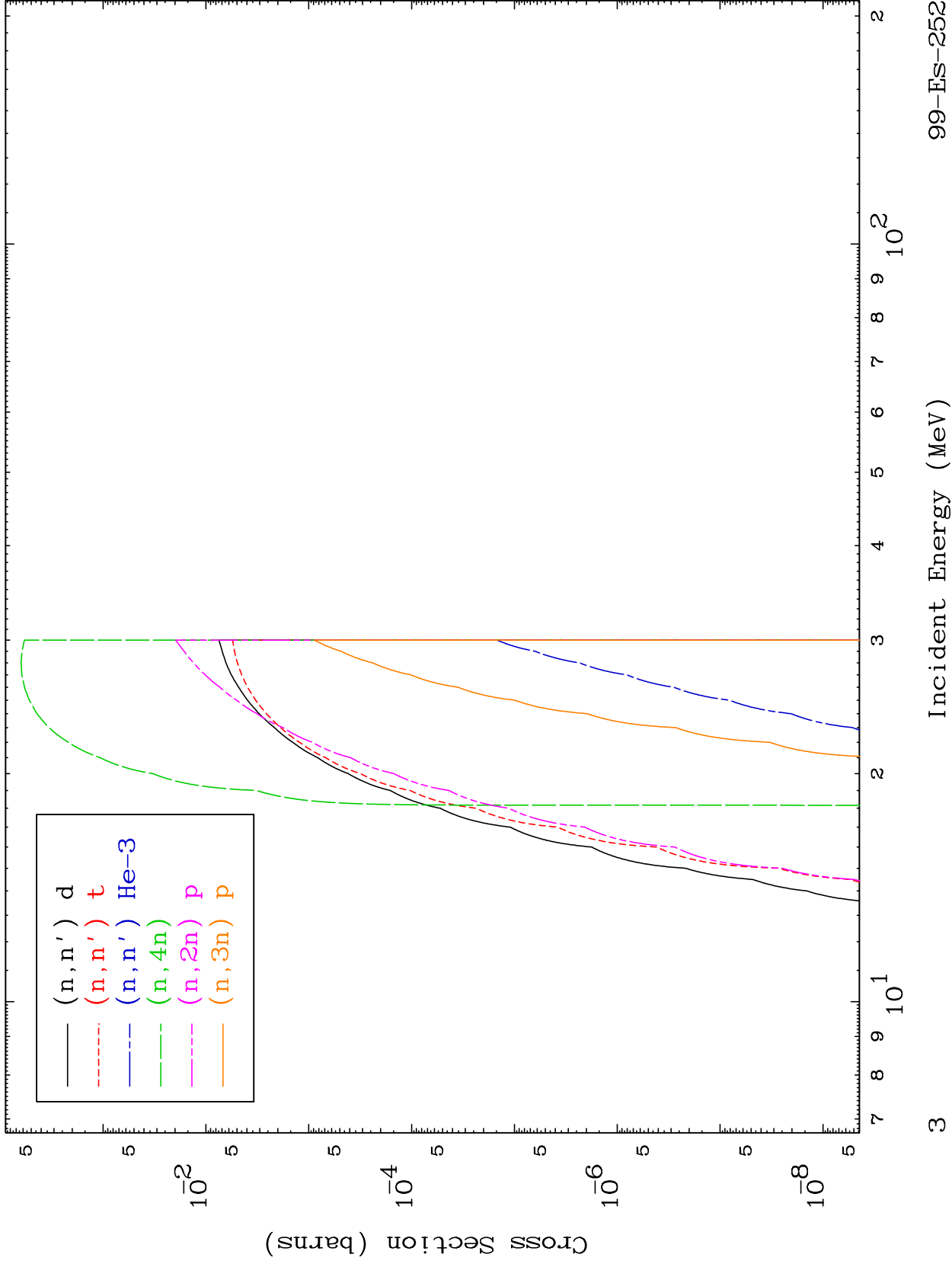


MAT 9912

Neutron Production  
293 Kelvin Cross Sections

99-Es-252

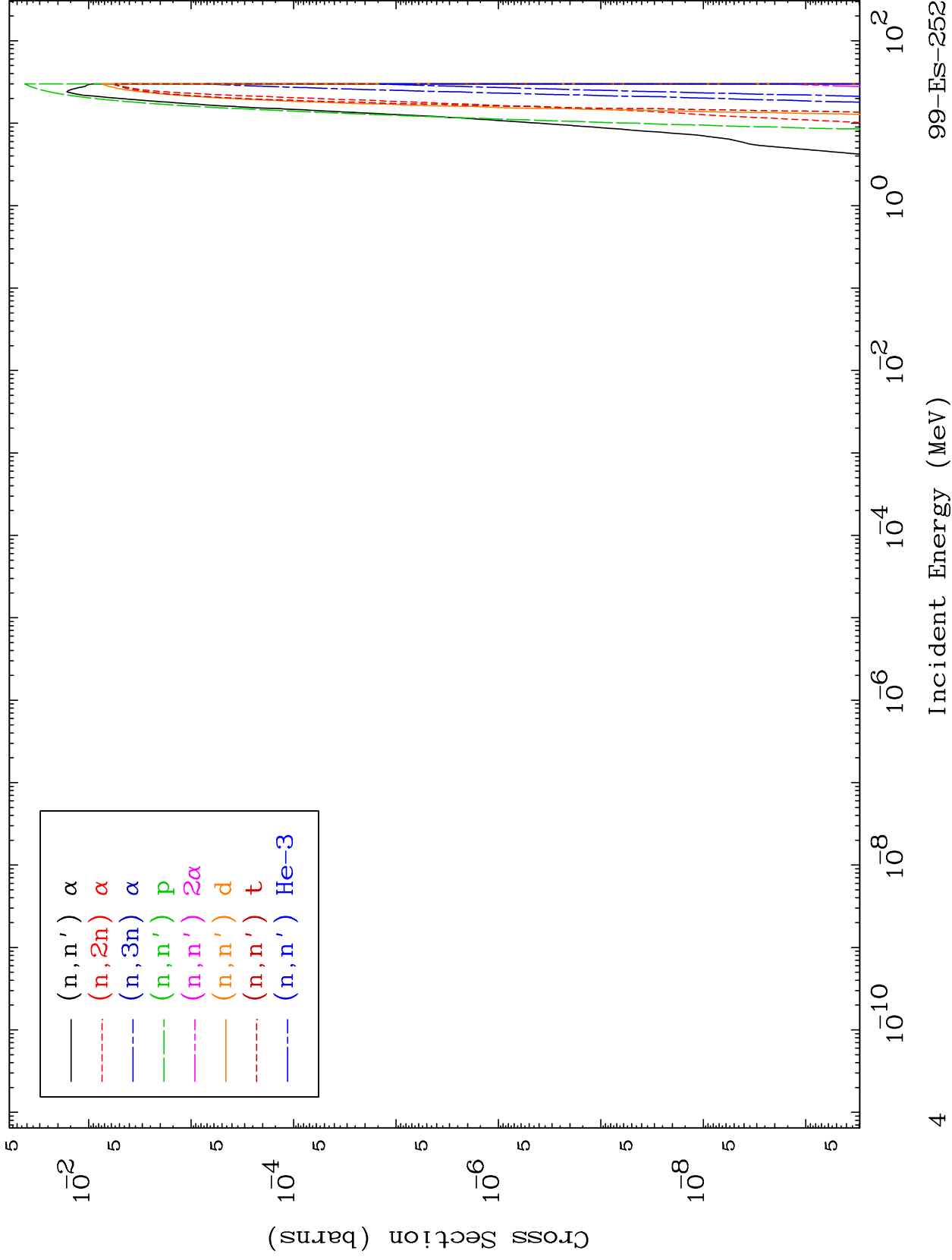




MAT 9912

Charged Particle  
293 Kelvin Cross Sections

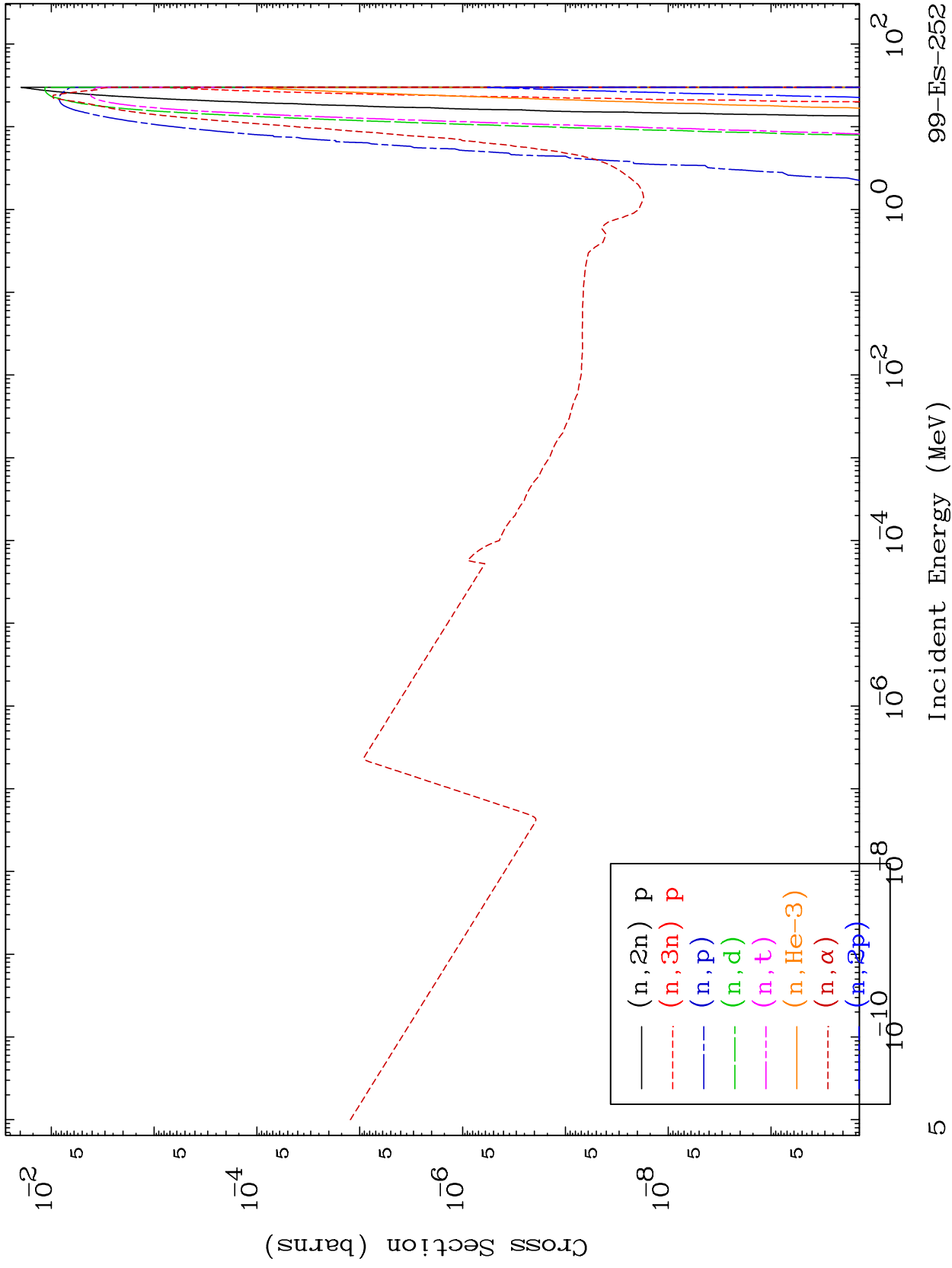
99-Es-252



MAT 9912

Charged Particle  
293 Kelvin Cross Sections

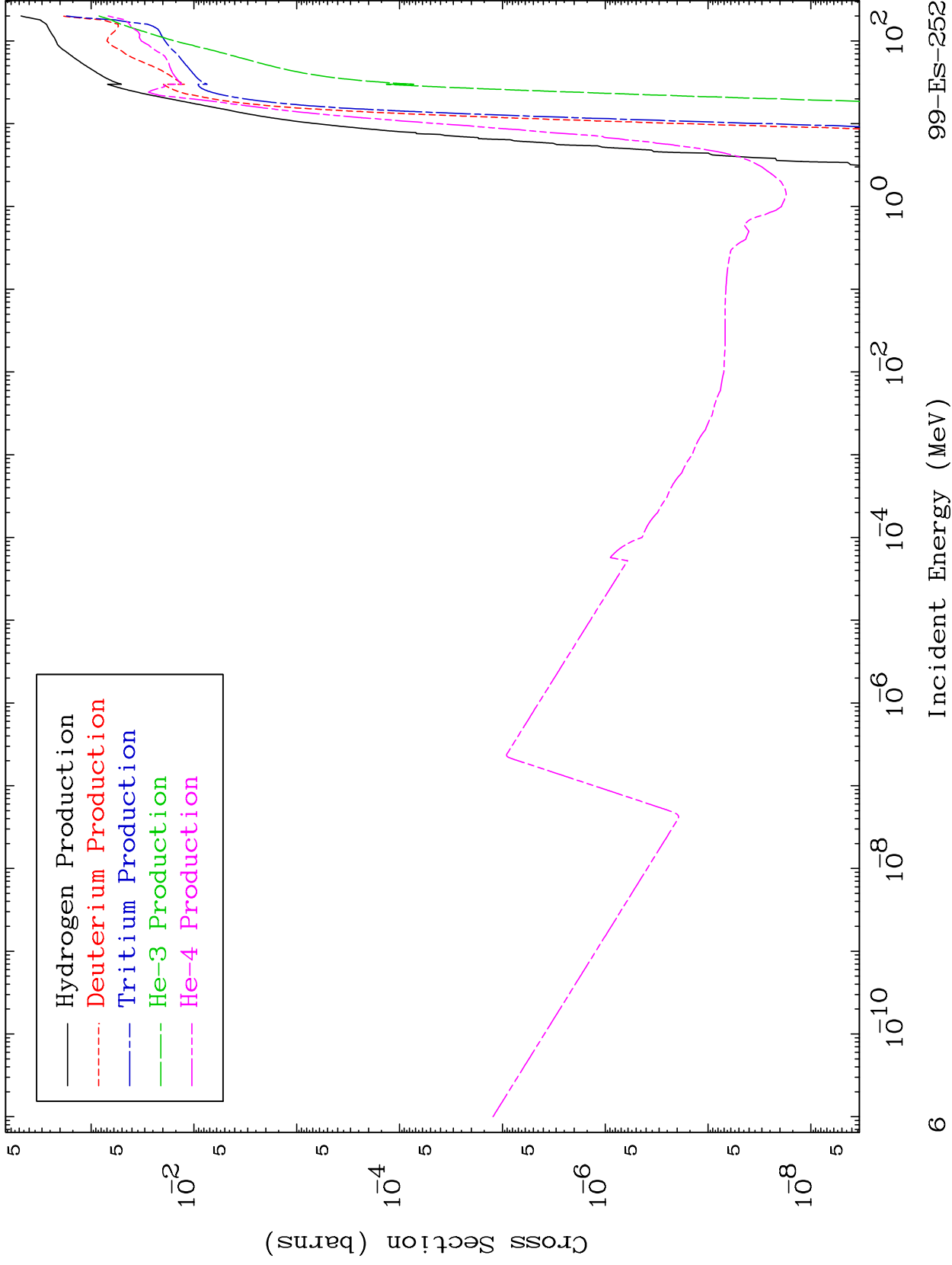
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MAT 9912

Particle Production  
293 Kelvin Cross Sections

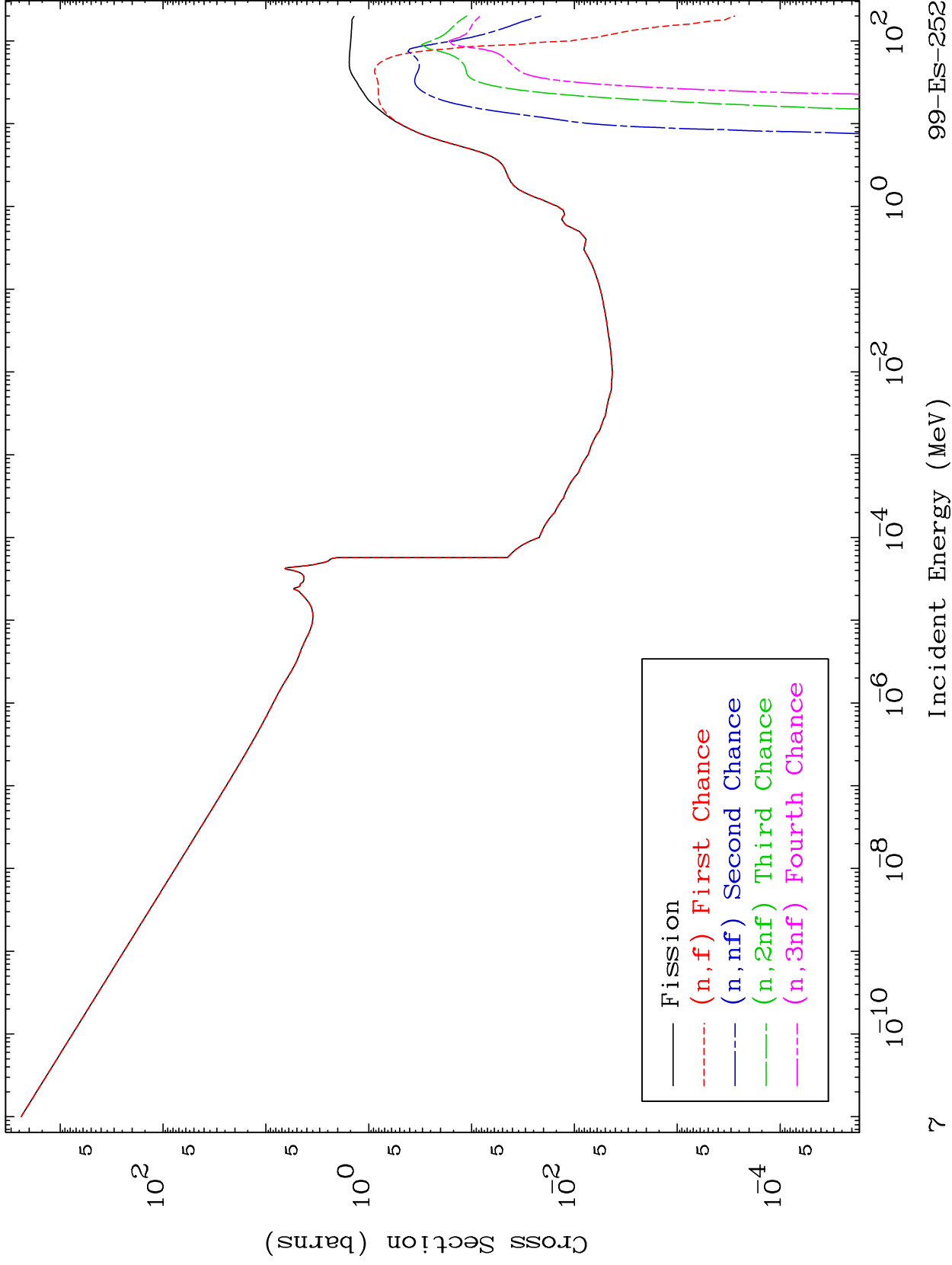
99-Es-252



MAT 9912

Fission  
293 Kelvin Cross Sections

99-Es-252



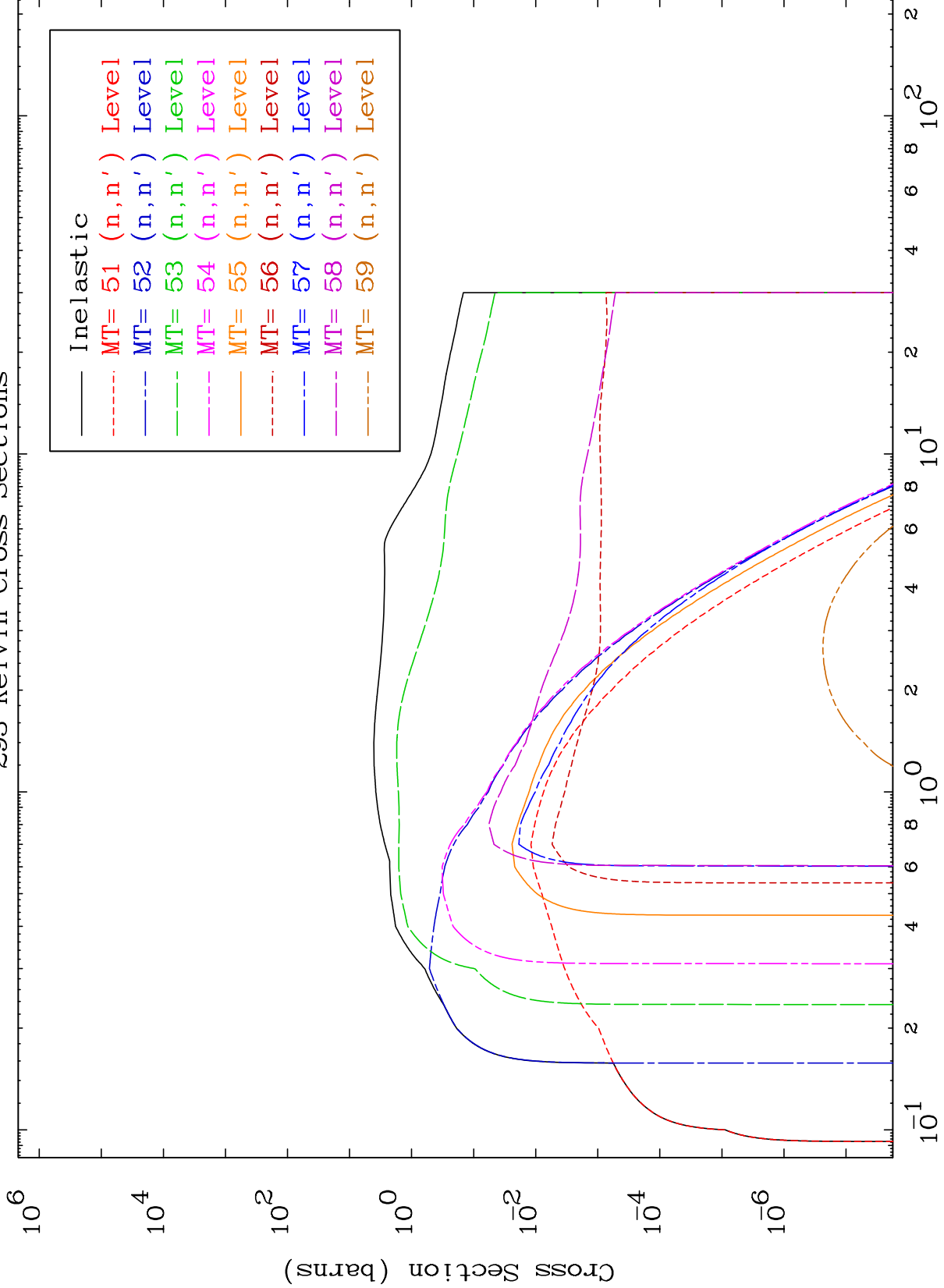


MAT 9912

(n,n') Level

99-Es-252

293 Kelvin Cross Sections

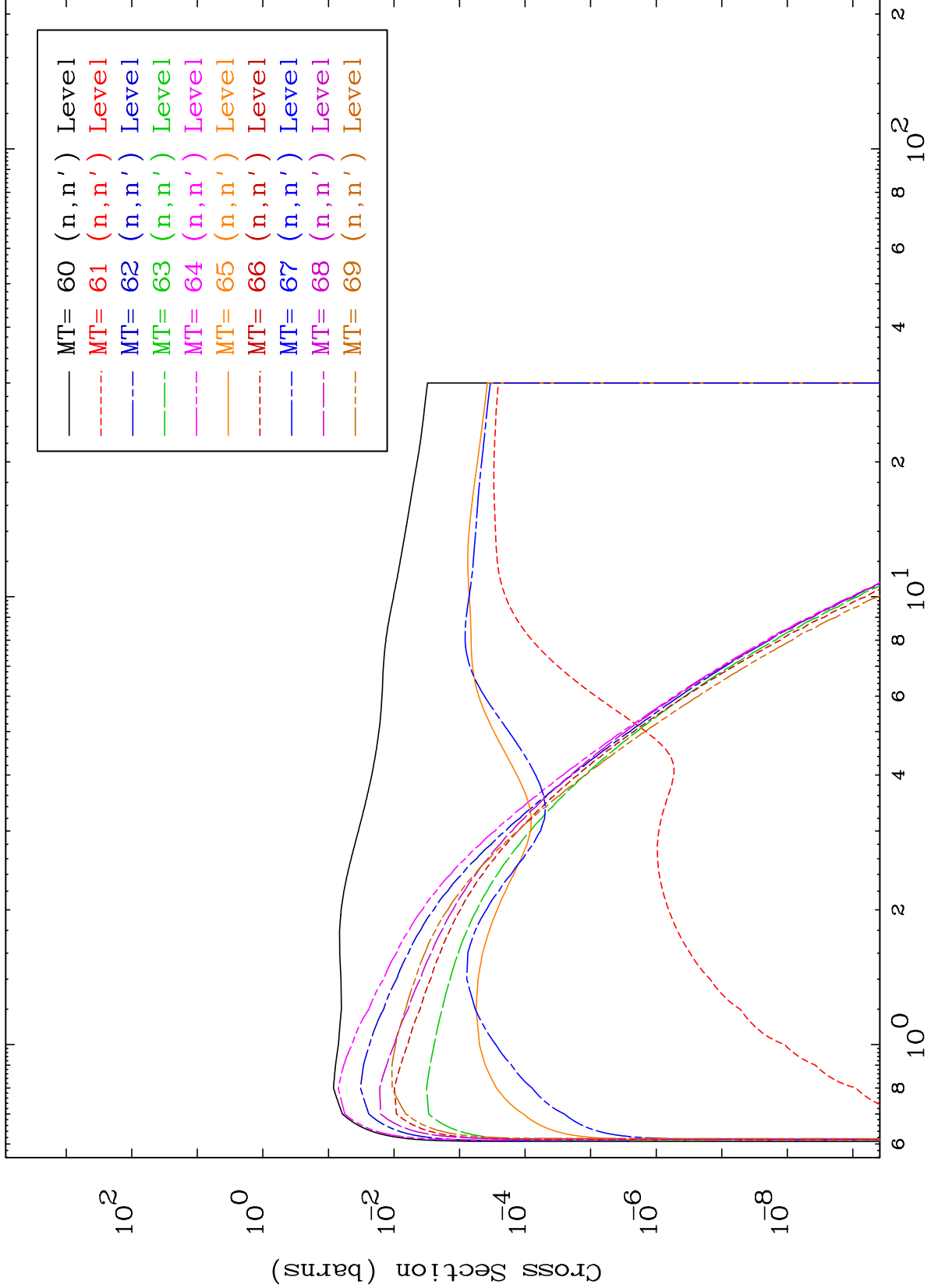


Incident Energy (MeV)

99-Es-252

8

293 Kelvin Cross Sections

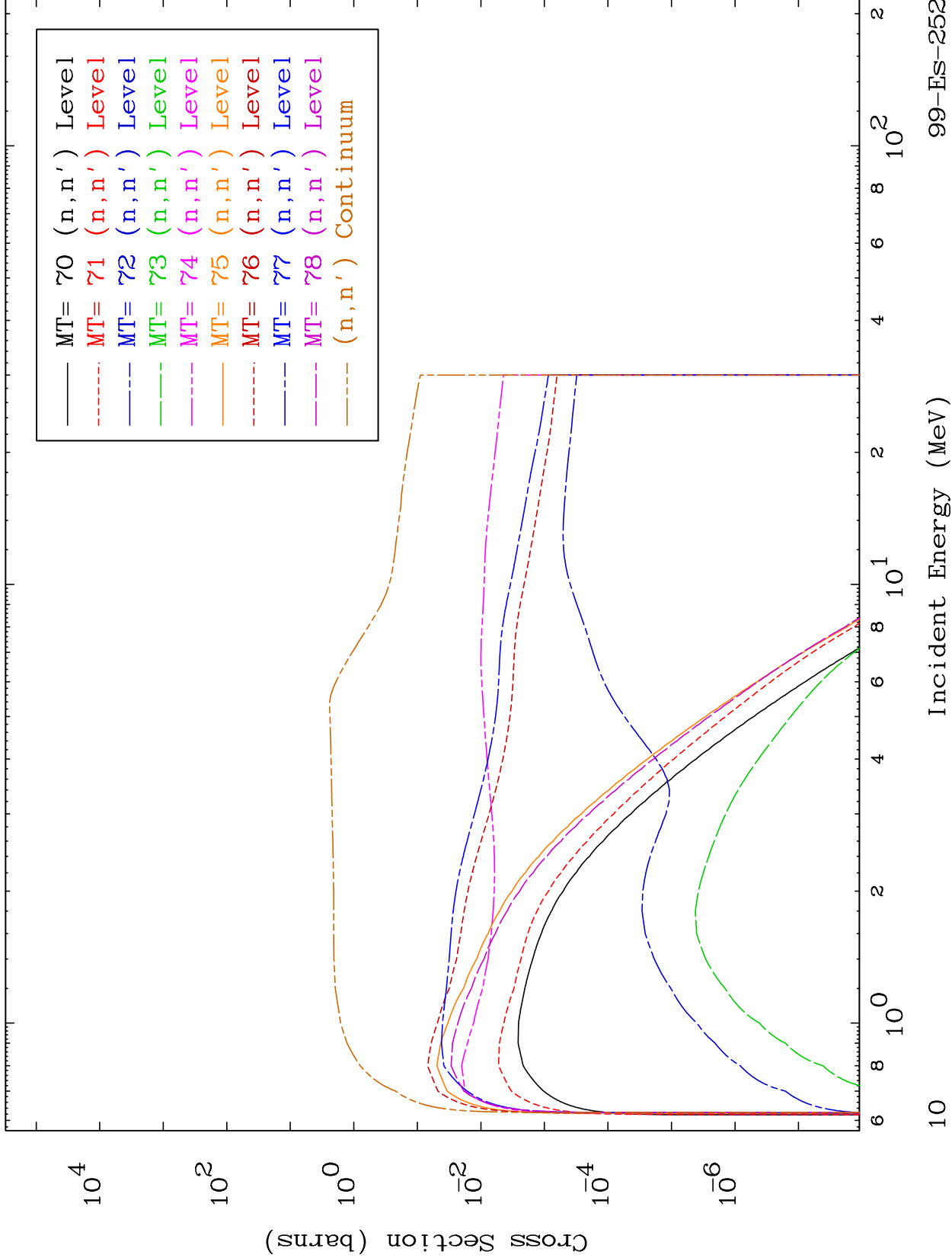


MAT 9912

(n,n') Level

99-Es-252

293 Kelvin Cross Sections



99-Es-252

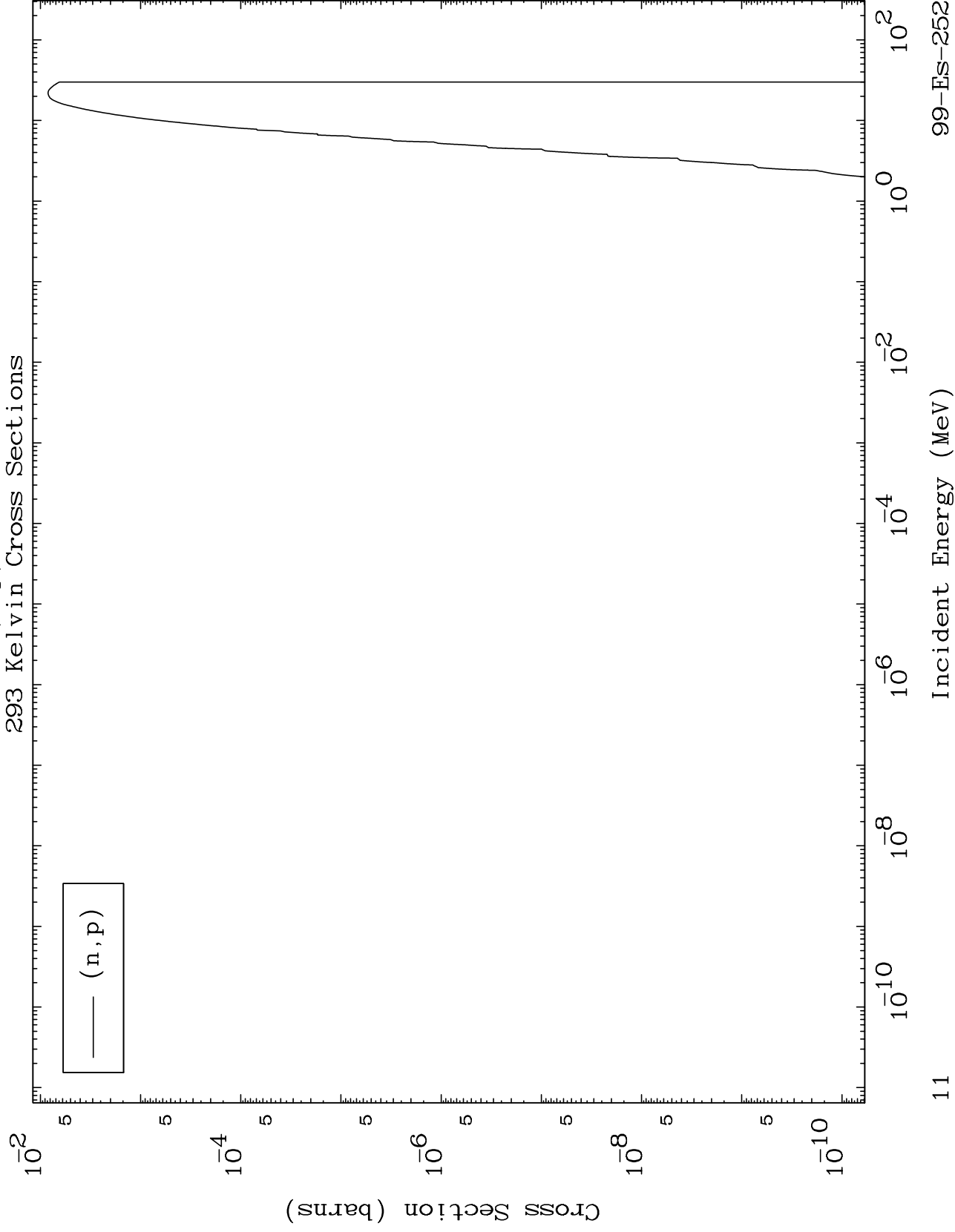
Incident Energy (MeV)

10

MAT 9912

(n,p) Levels  
293 Kelvin Cross Sections

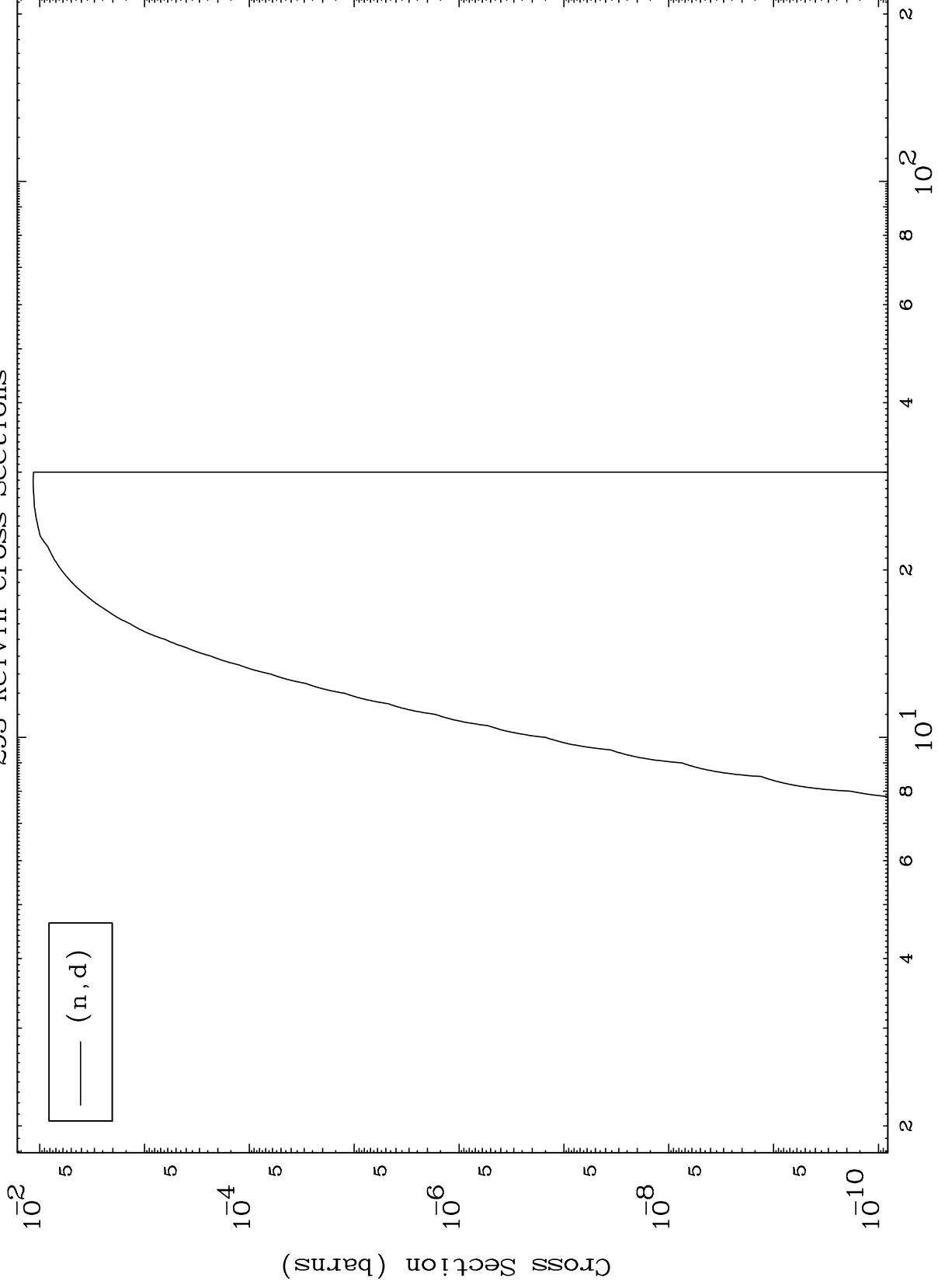
99-Es-252



MAT 9912

(n,d) Levels  
293 Kelvin Cross Sections

99-Es-252



12

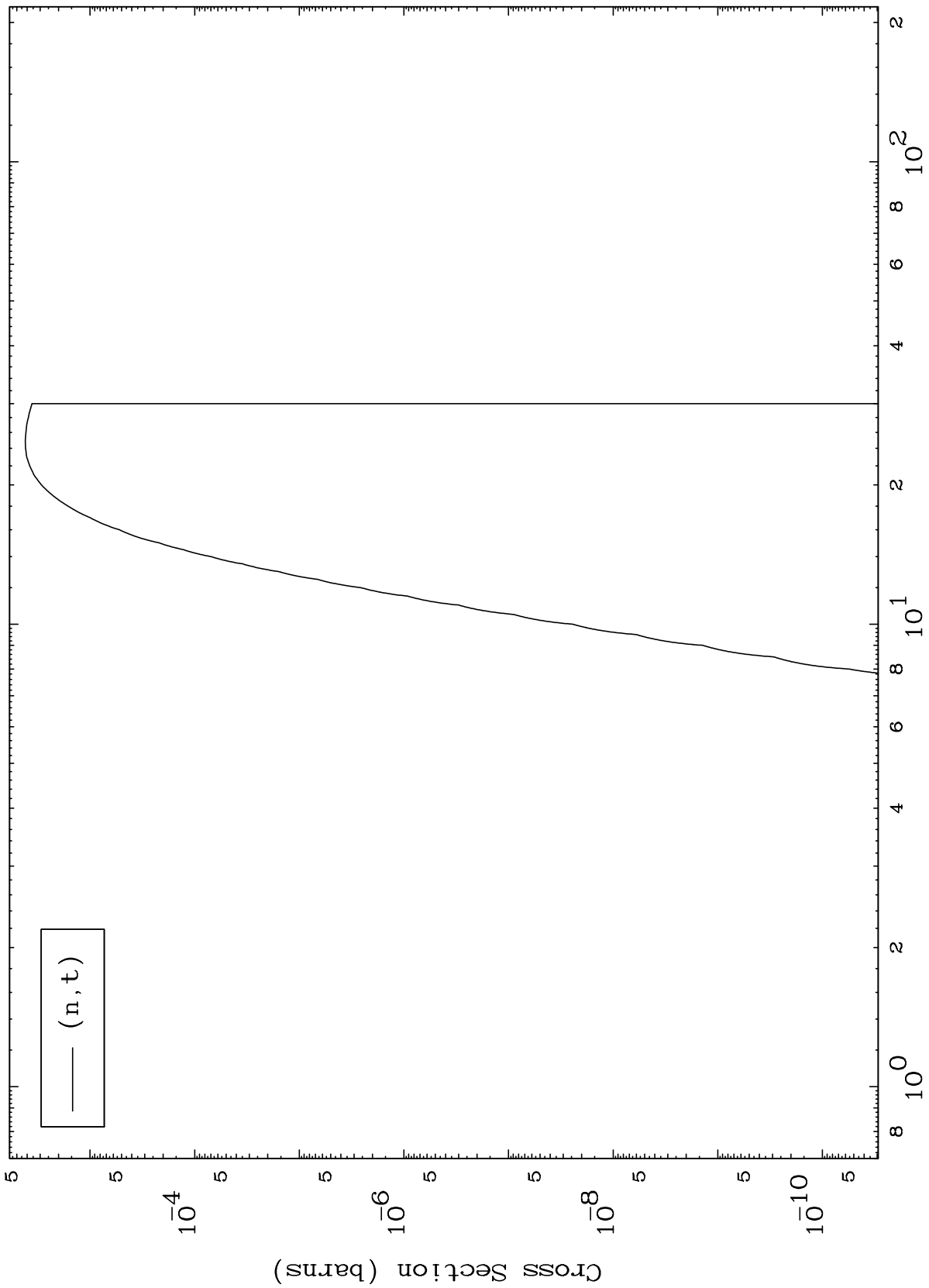
Incident Energy (MeV)

99-Es-252

MAT 9912

(n,t) Levels  
293 Kelvin Cross Sections

99-Es-252



13

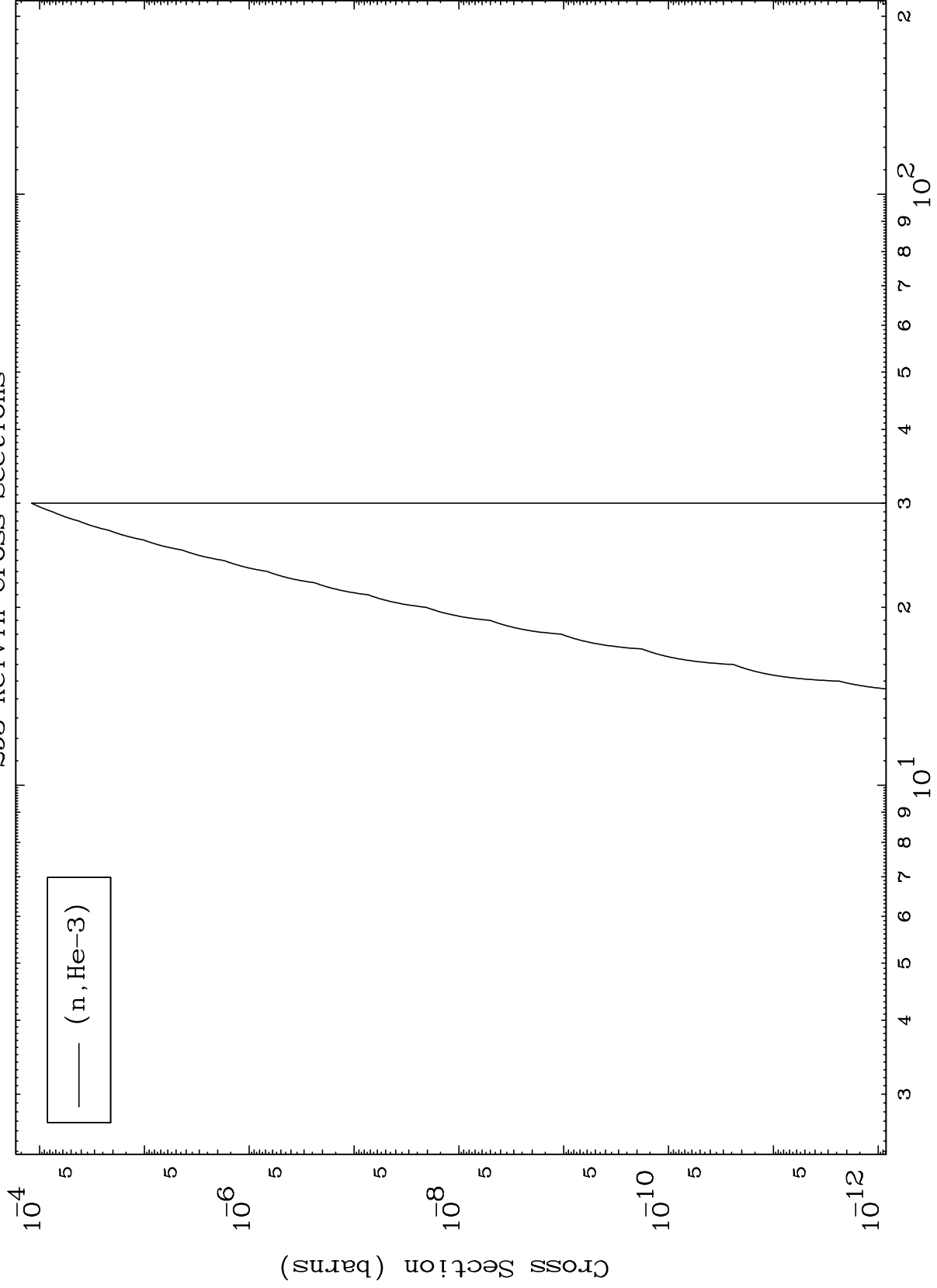
Incident Energy (MeV)

99-Es-252

MAT 9912

(n,He3) Levels  
293 Kelvin Cross Sections

99-Es-252



14

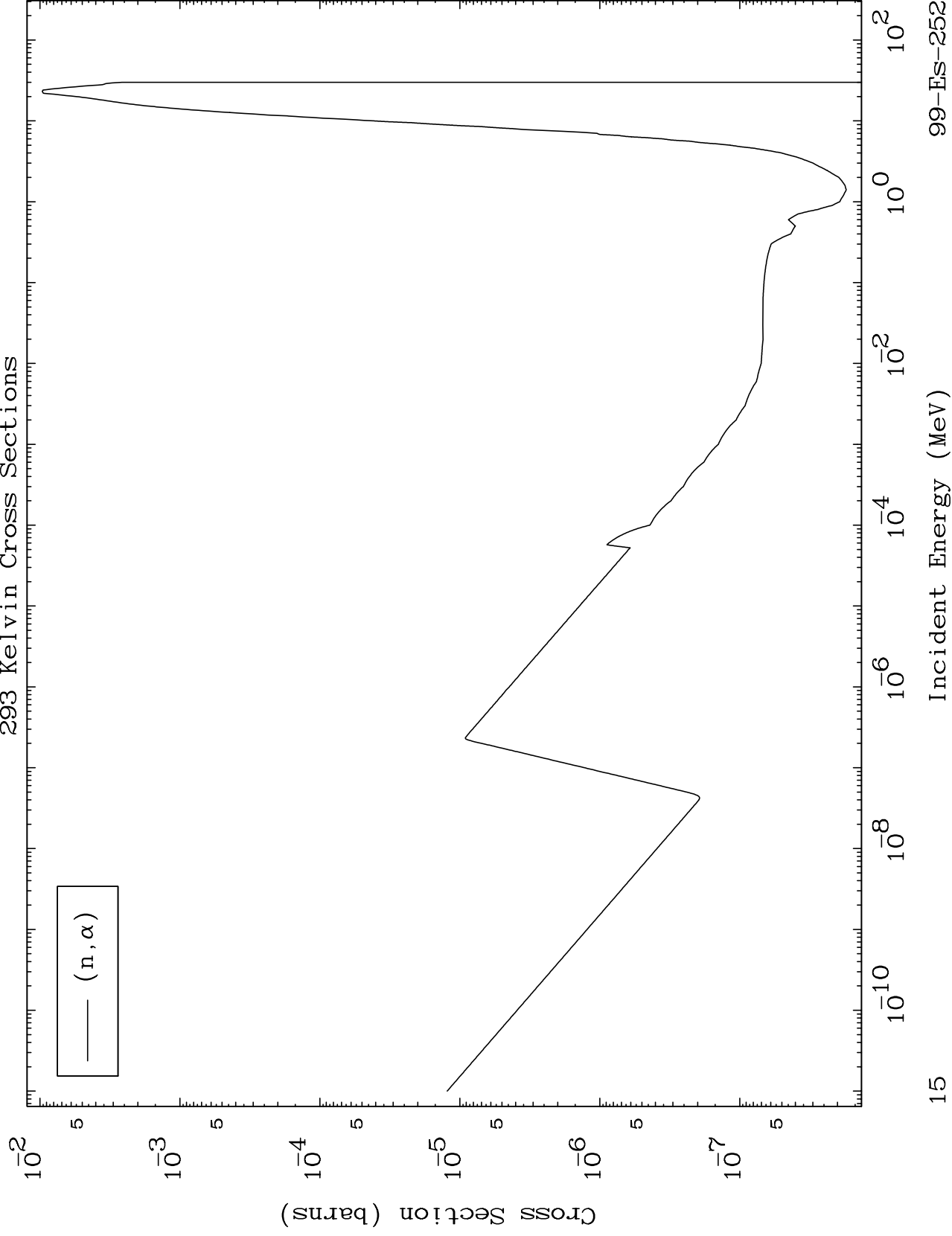
Incident Energy (MeV)

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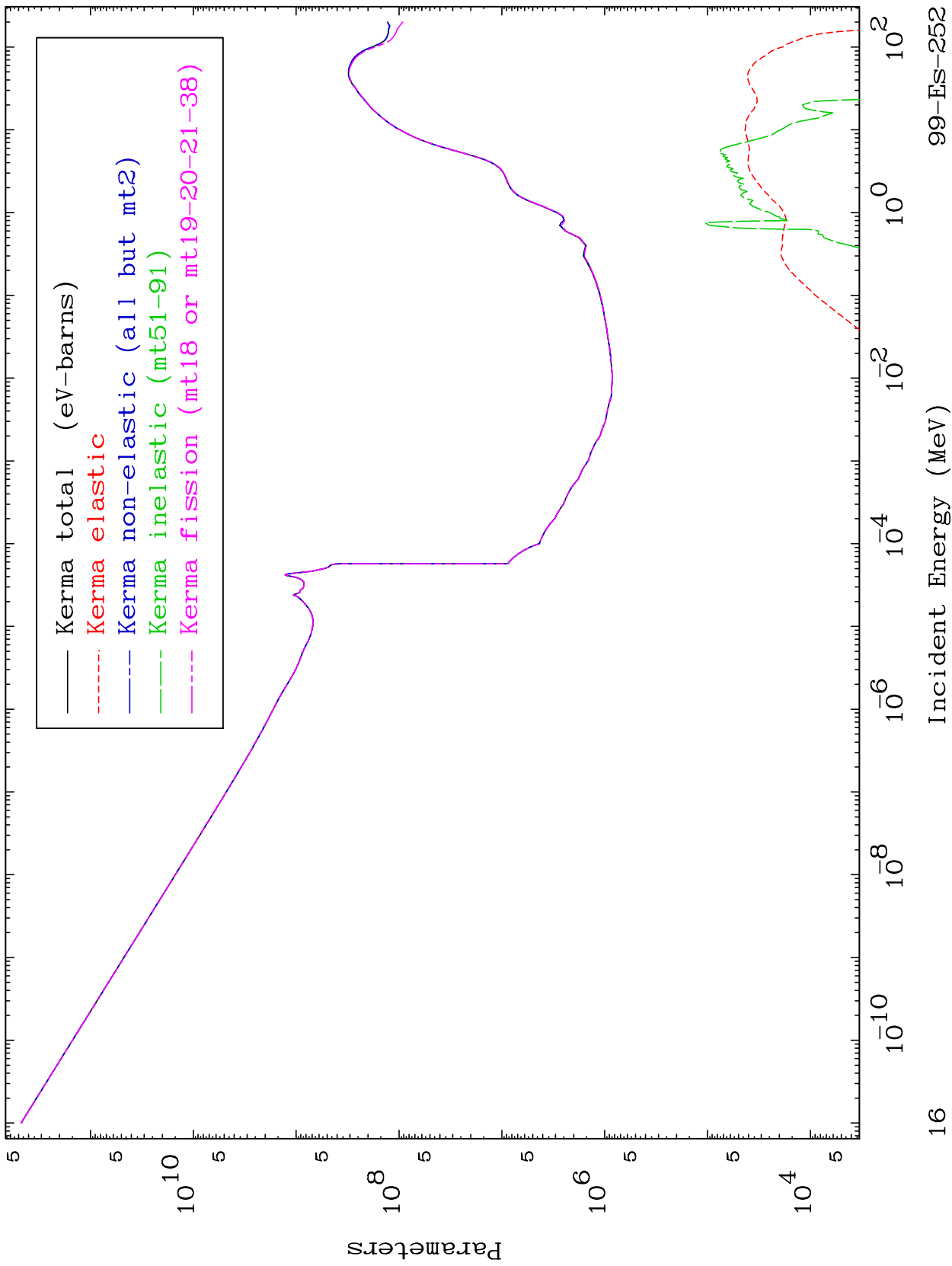
MAT 9912

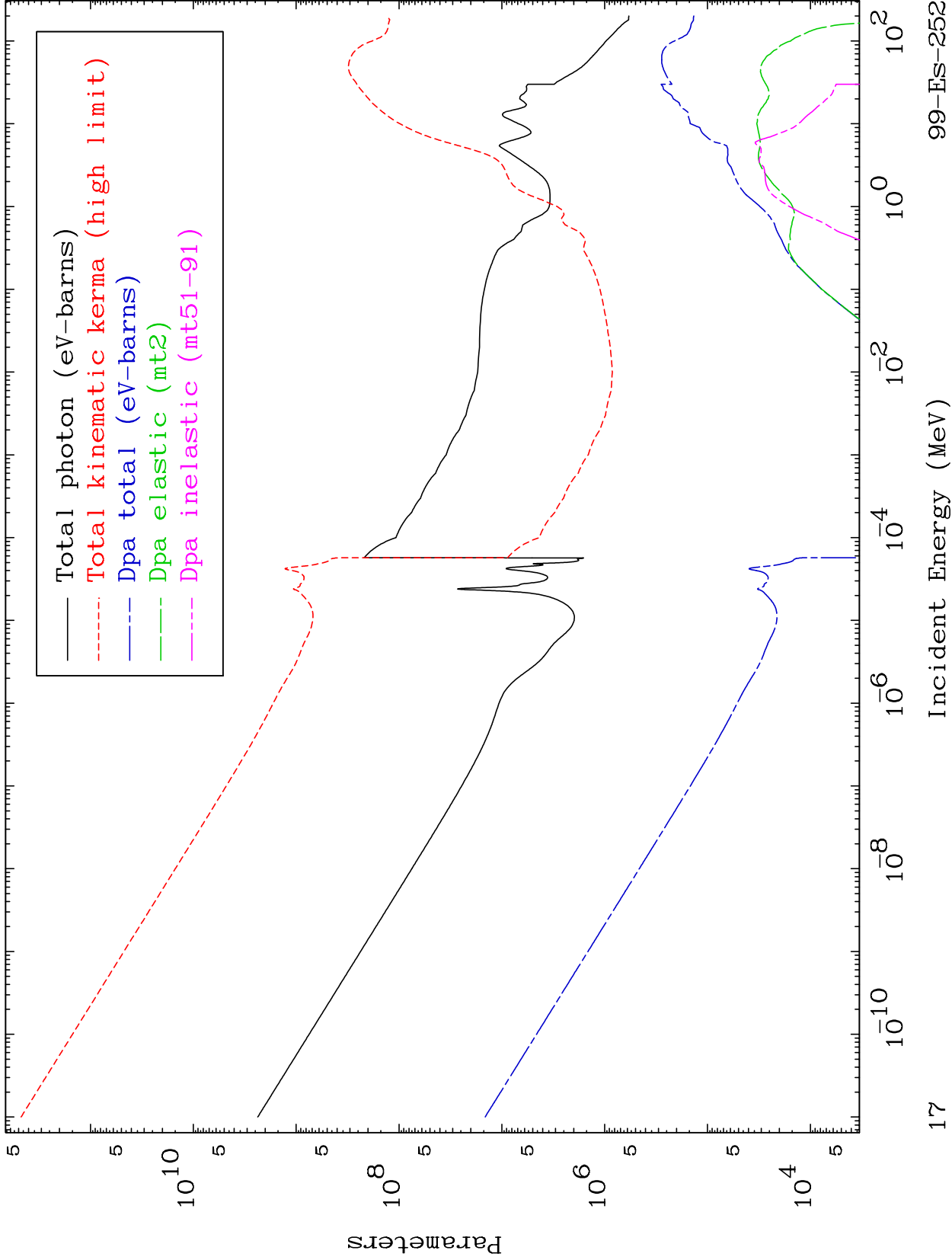
293 Kelvin Cross Sections  
(n,  $\alpha$ ) Levels

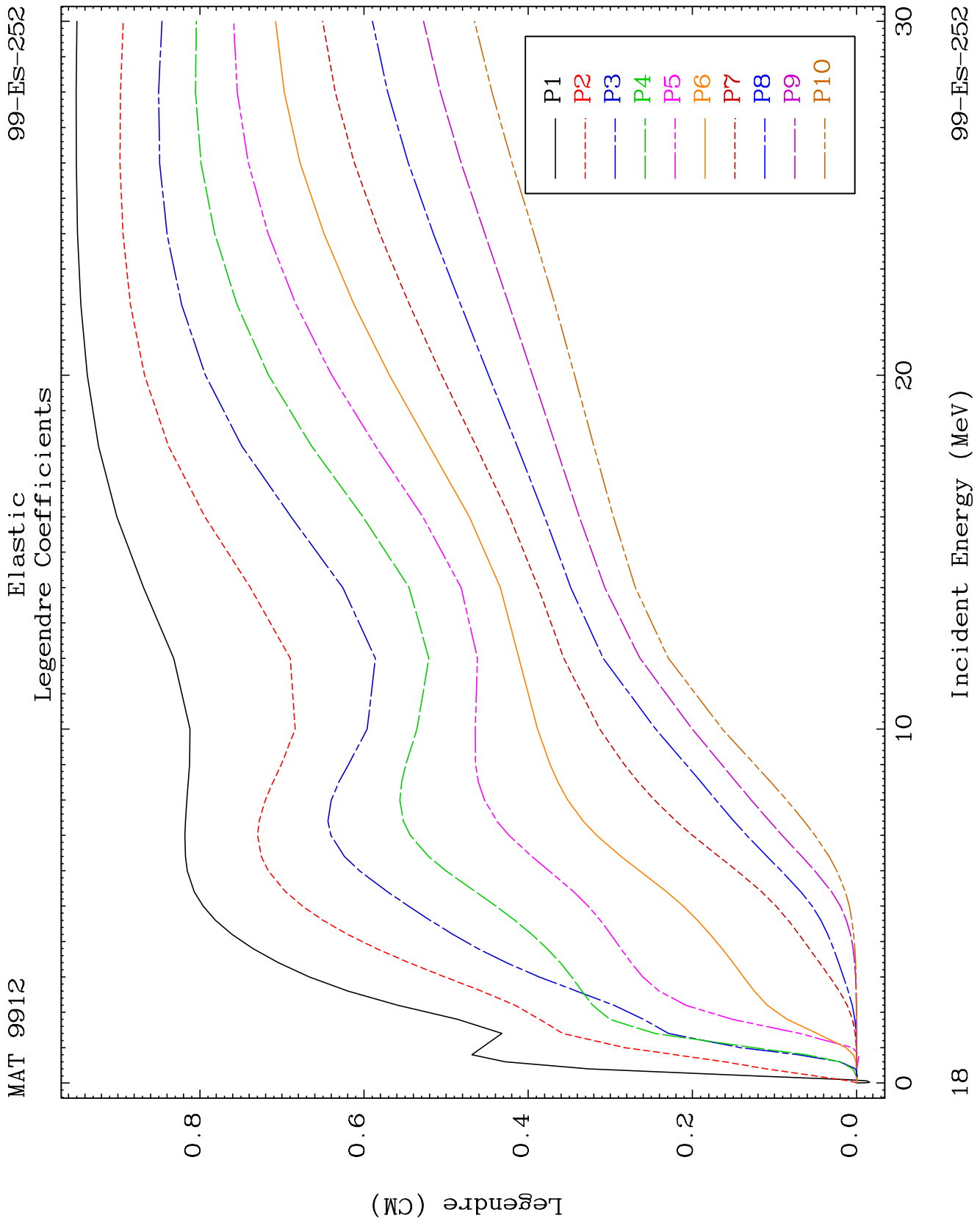
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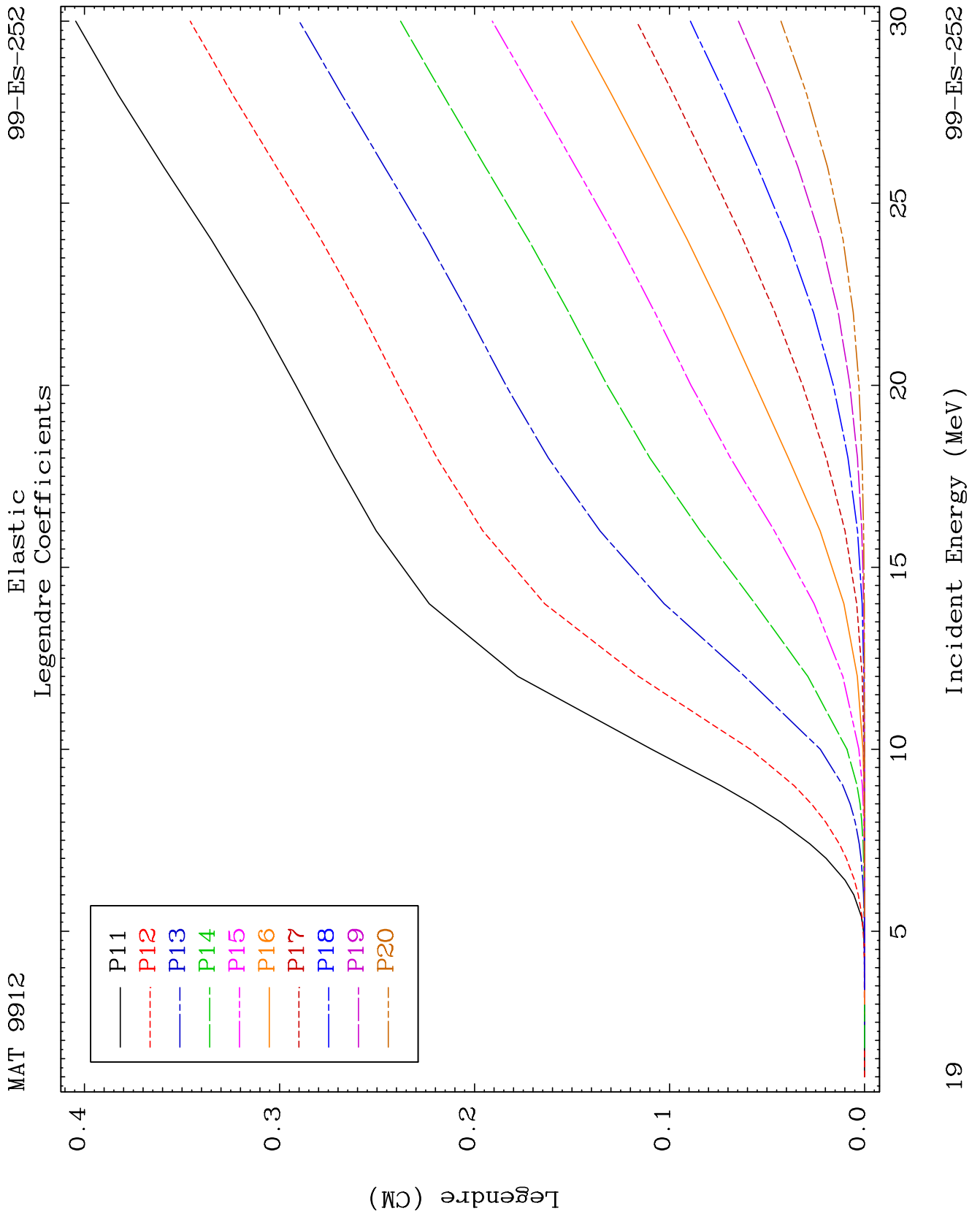








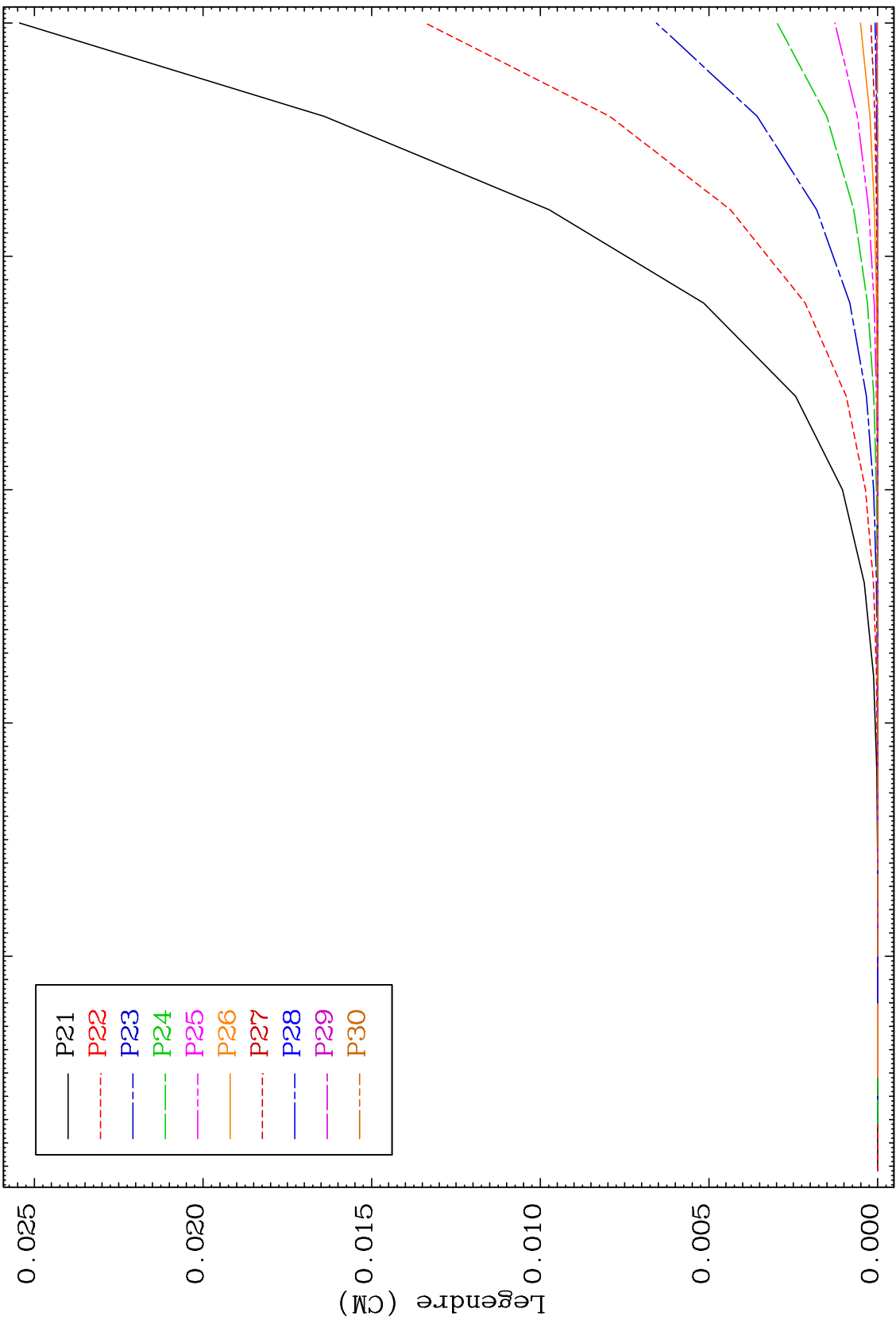




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### Elastic Legendre Coefficients

99-Es-252



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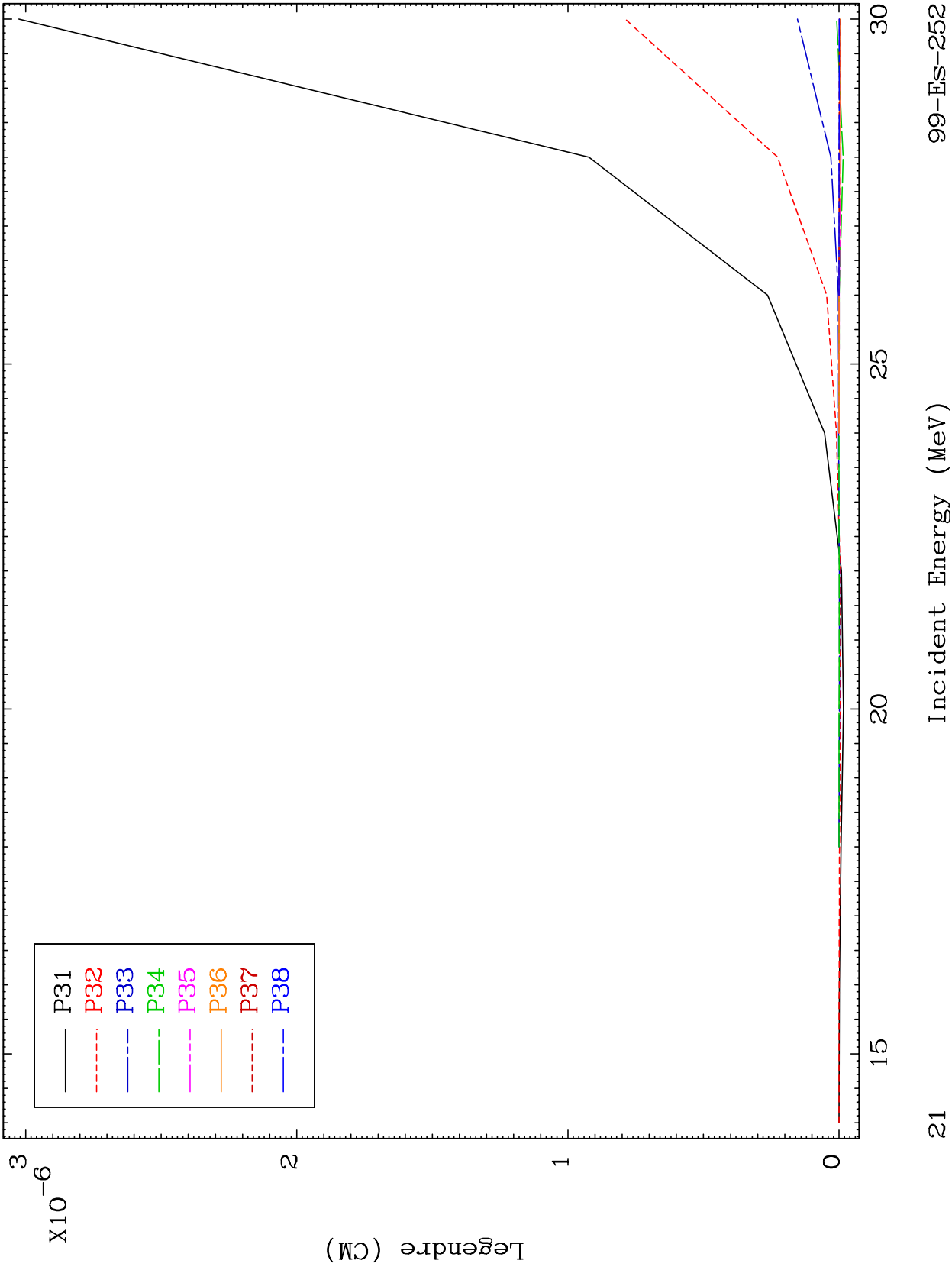
Incident Energy (MeV)

99-Es-252

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Elastic Legendre Coefficients

99-Es-252

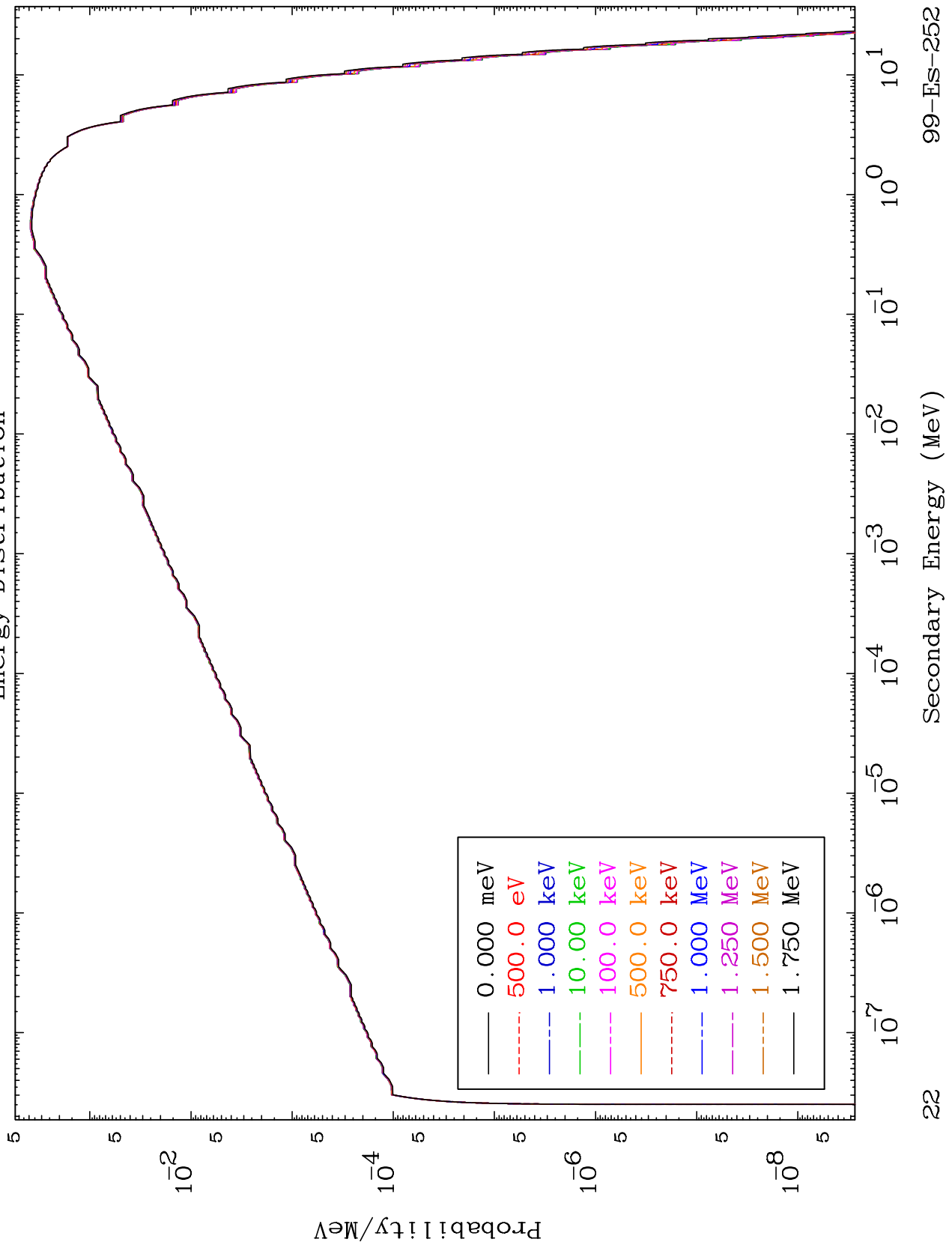


21

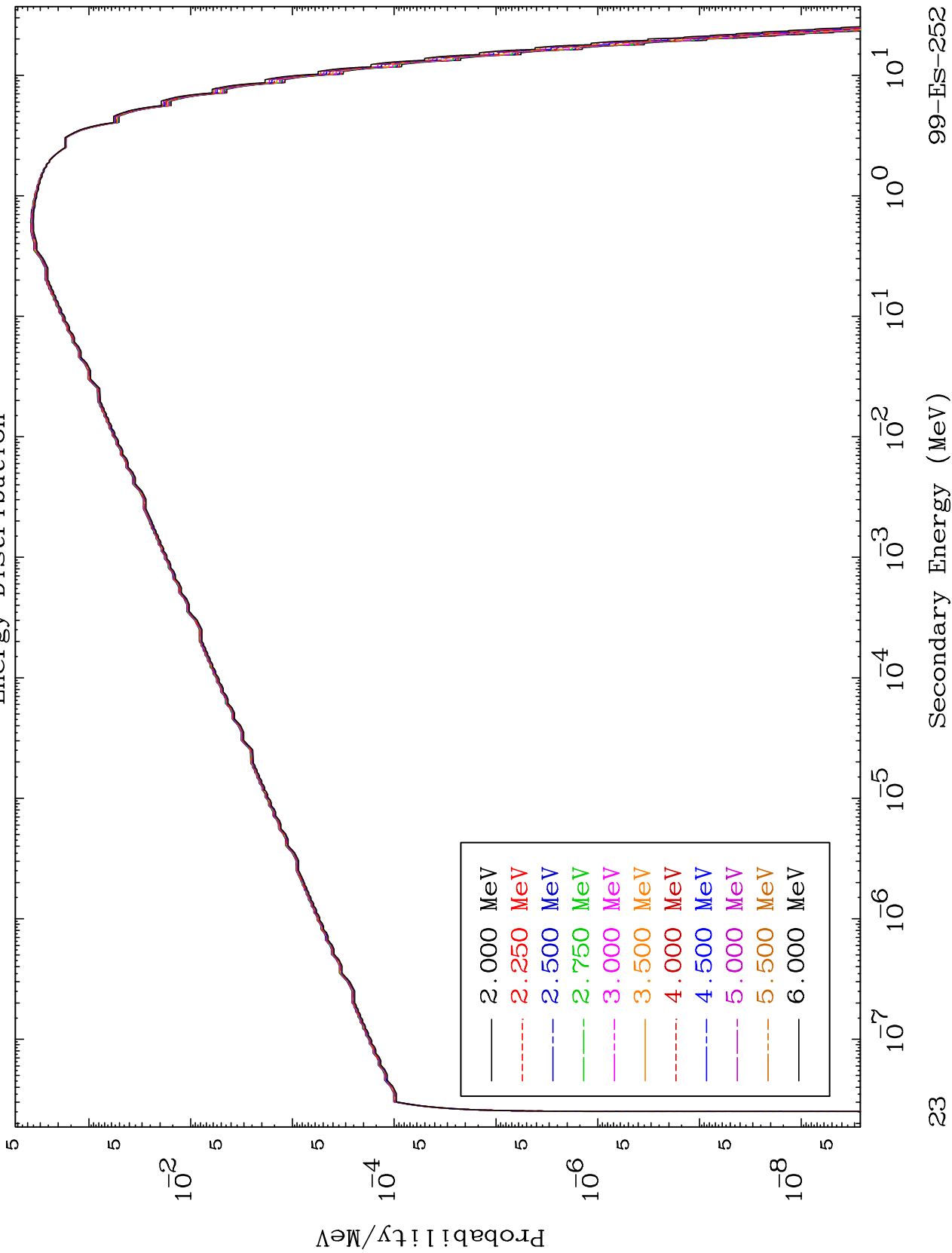
Incident Energy (MeV)

99-Es-252

Fission Energy Distribution

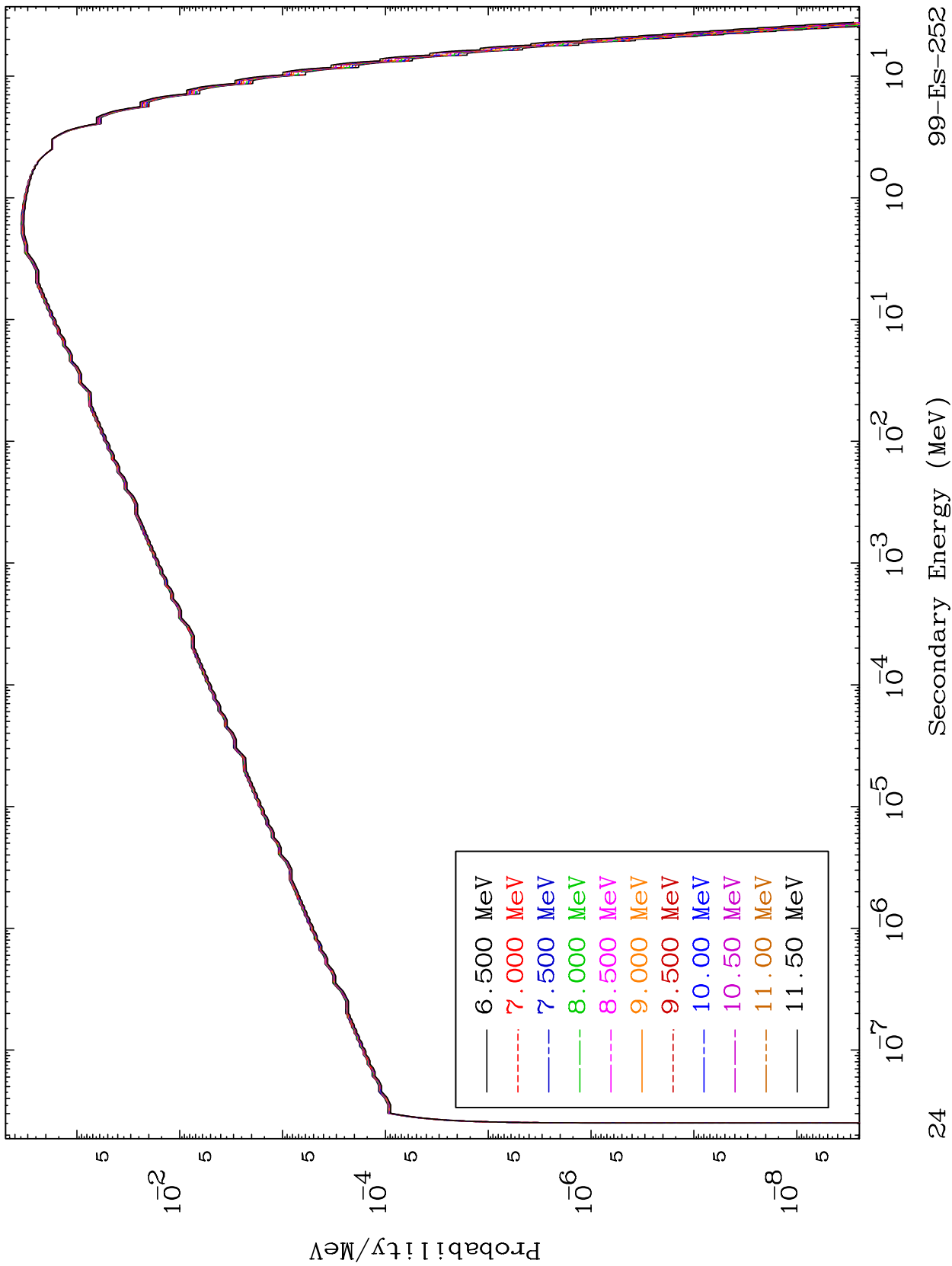


### Fission Energy Distribution





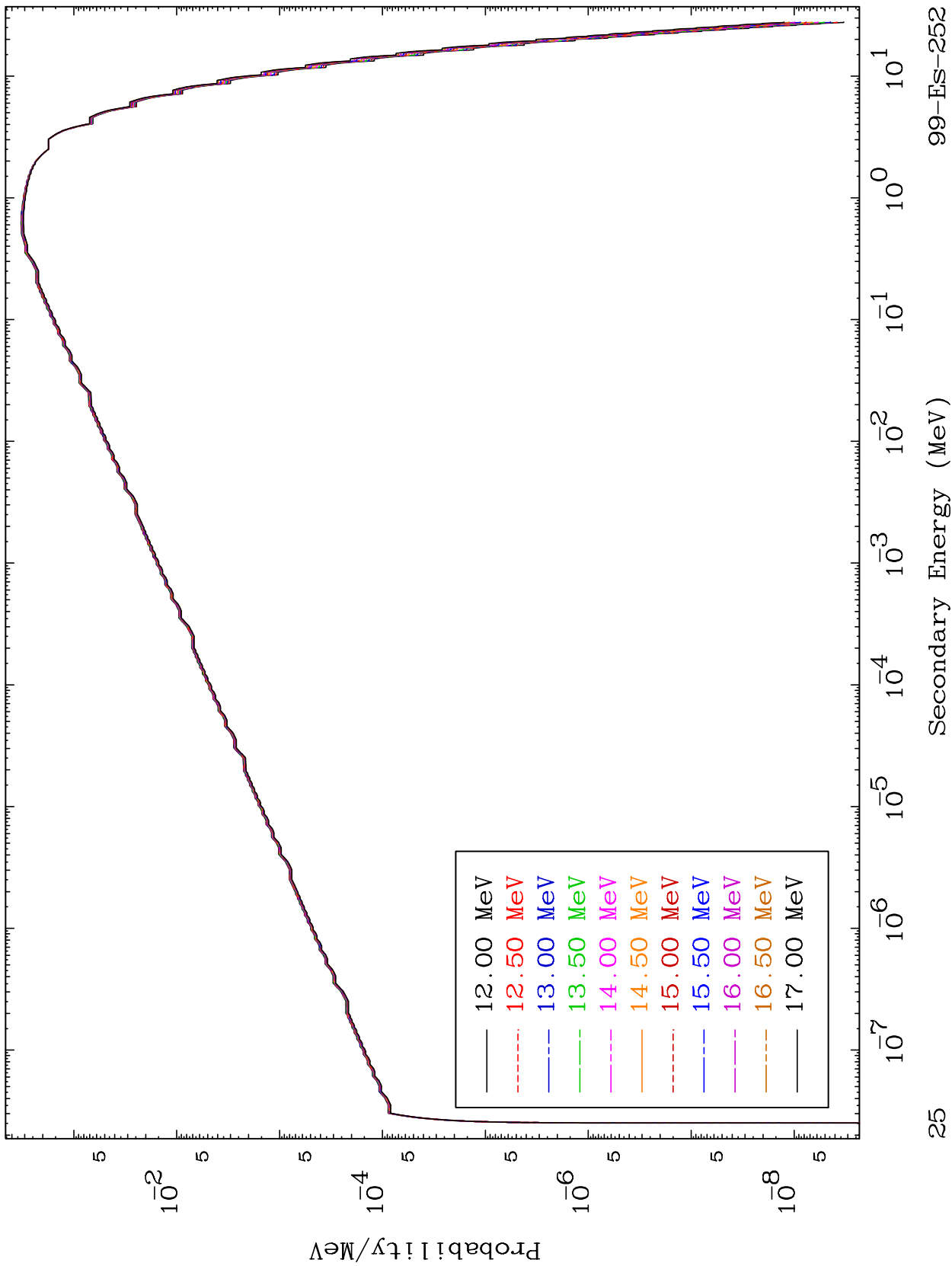
### Fission Energy Distribution



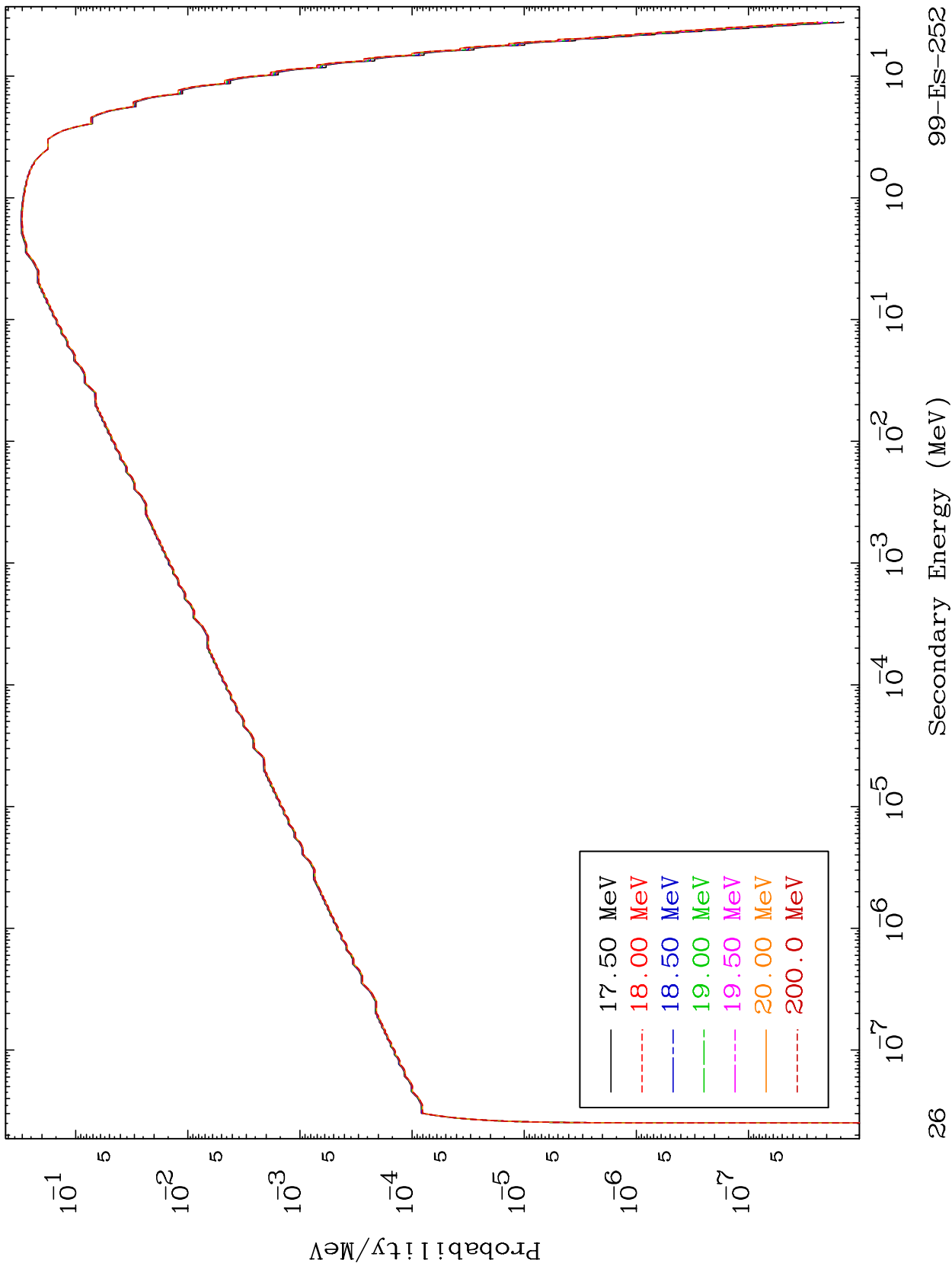
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### Fission Energy Distribution

99-Es-252



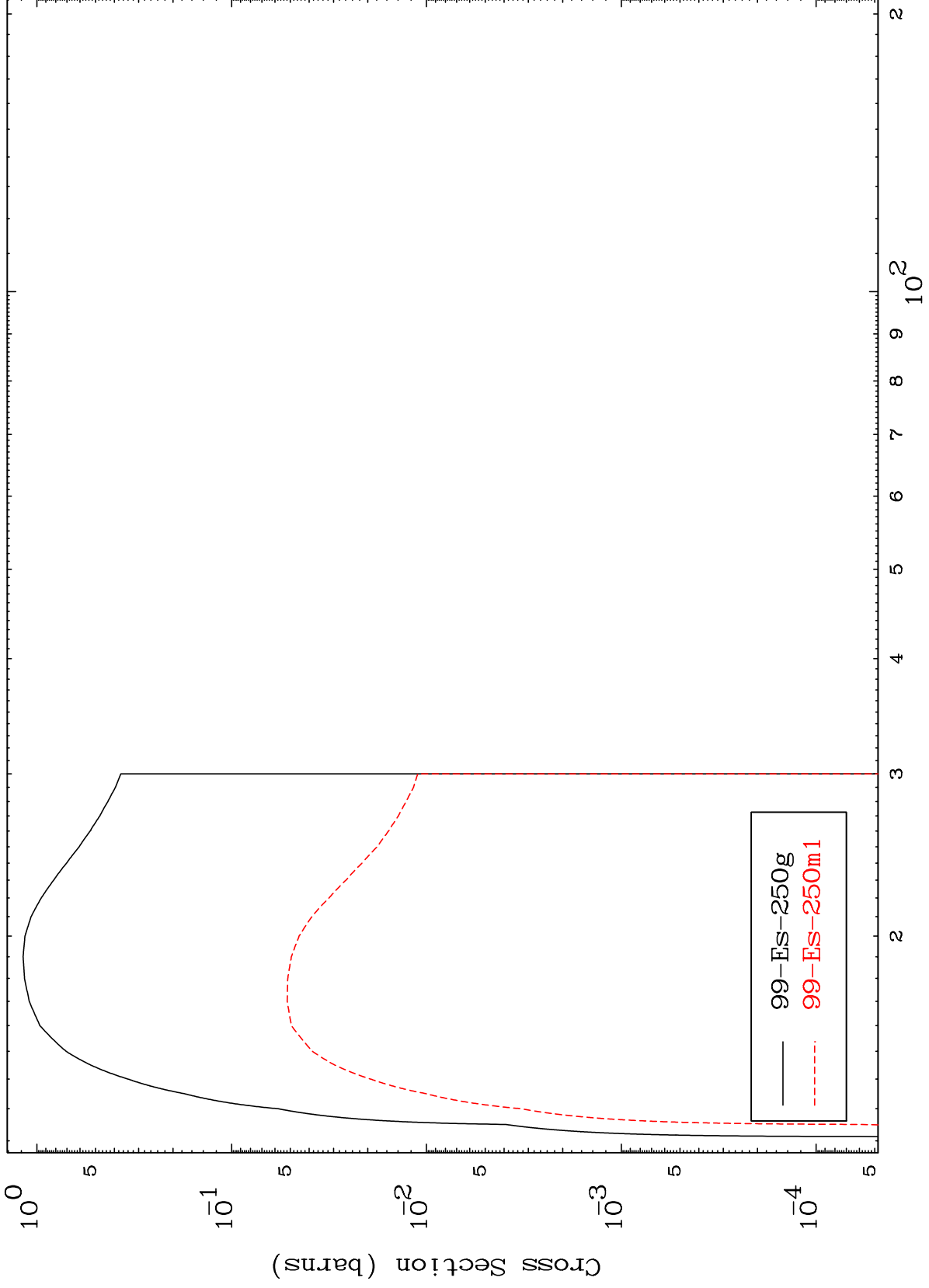
Fission  
Energy Distribution



MAT 9912

99-Es-252

(n,3n)  
Radionuclide Production Cross Section



27

Incident Energy (MeV)

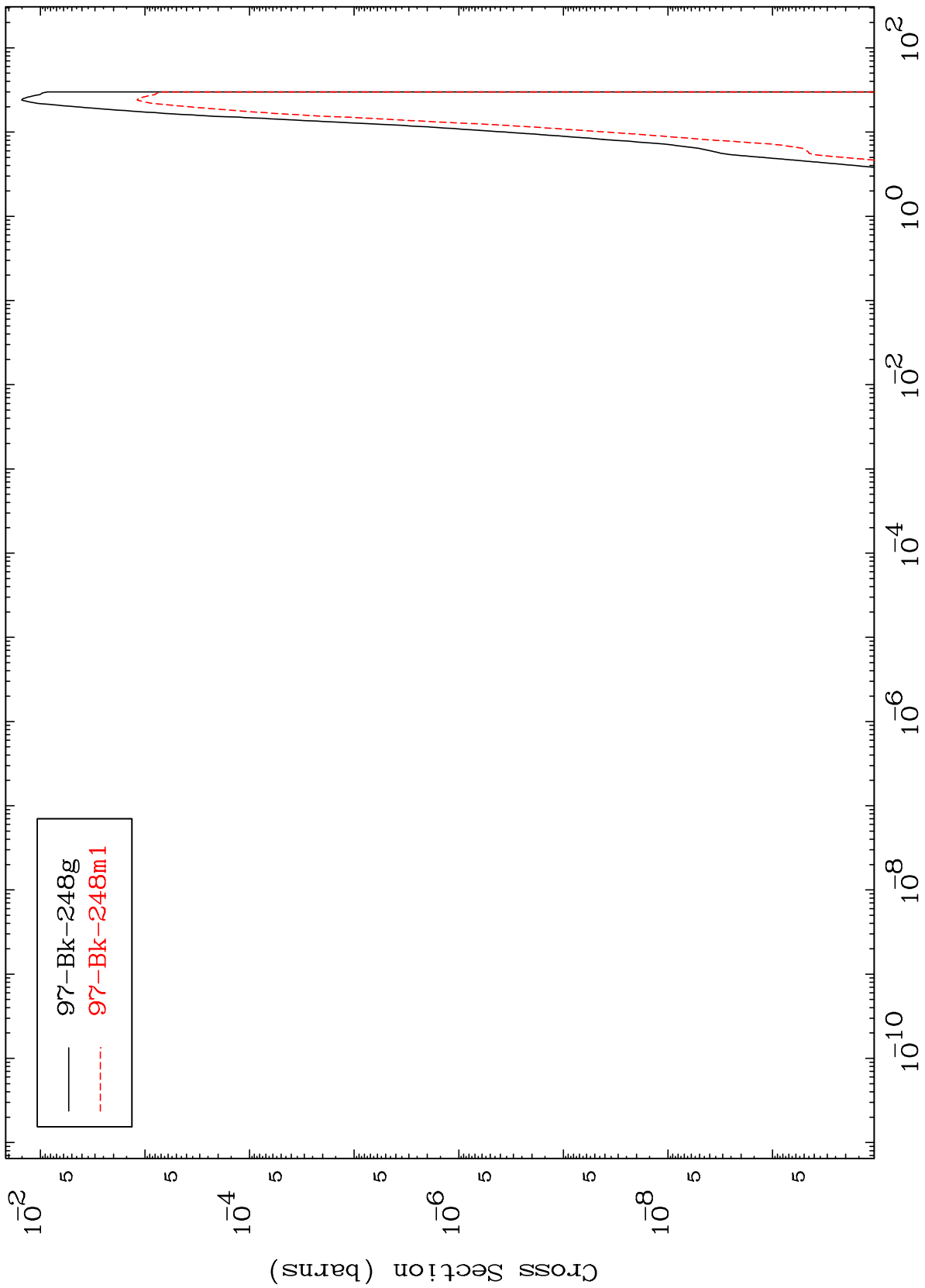
99-Es-252

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(n,n')  $\alpha$

99-Es-252

Radionuclide Production Cross Section



MAT 9912

(n,n') 2α

99-Es-252

Radionuclide Production Cross Section

