

Program EVALPLOT  
(Version 2015-2)

by

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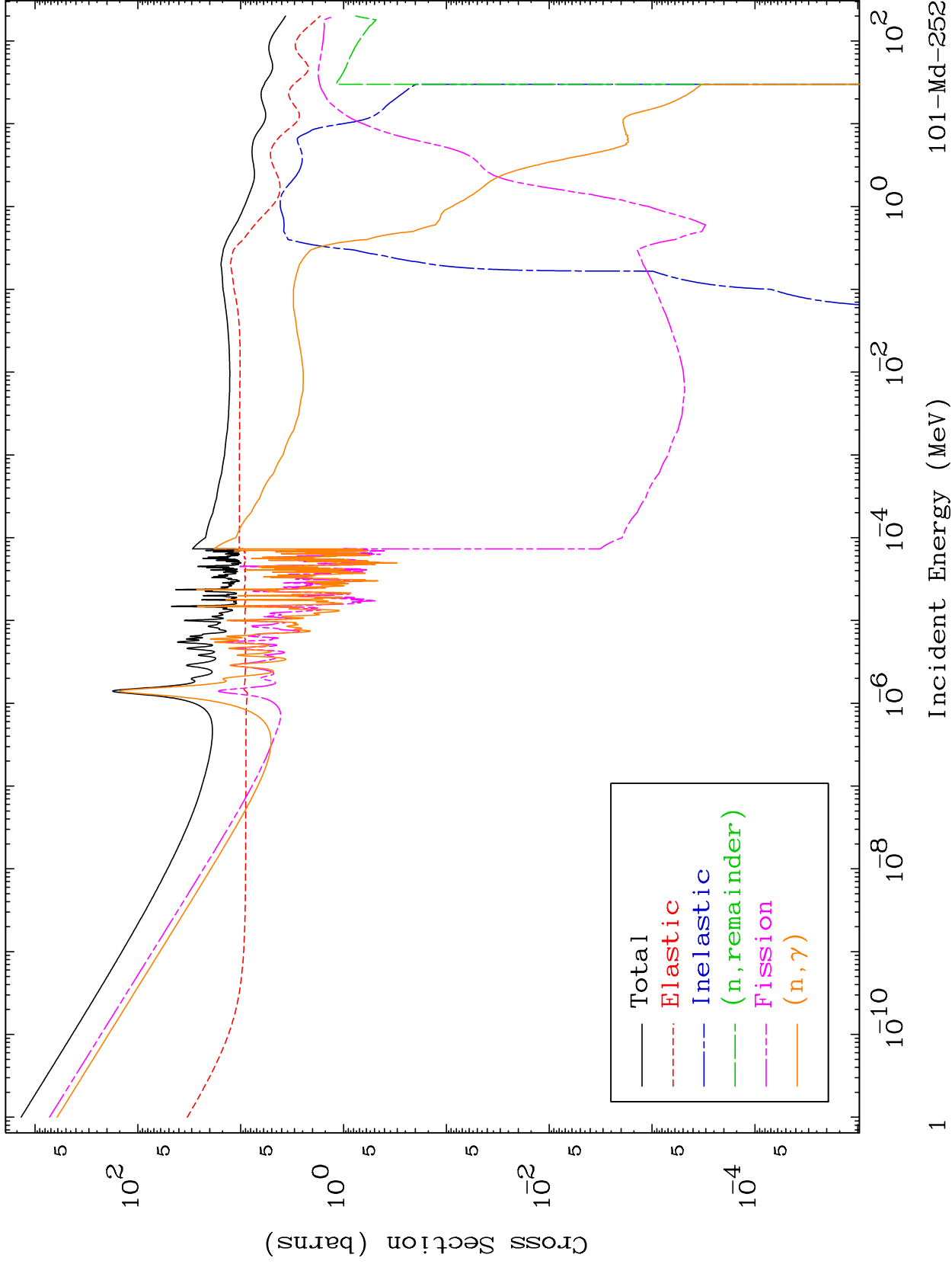
Press Mouse Button to Start

MAT 9953

Major

293 Kelvin Cross Sections

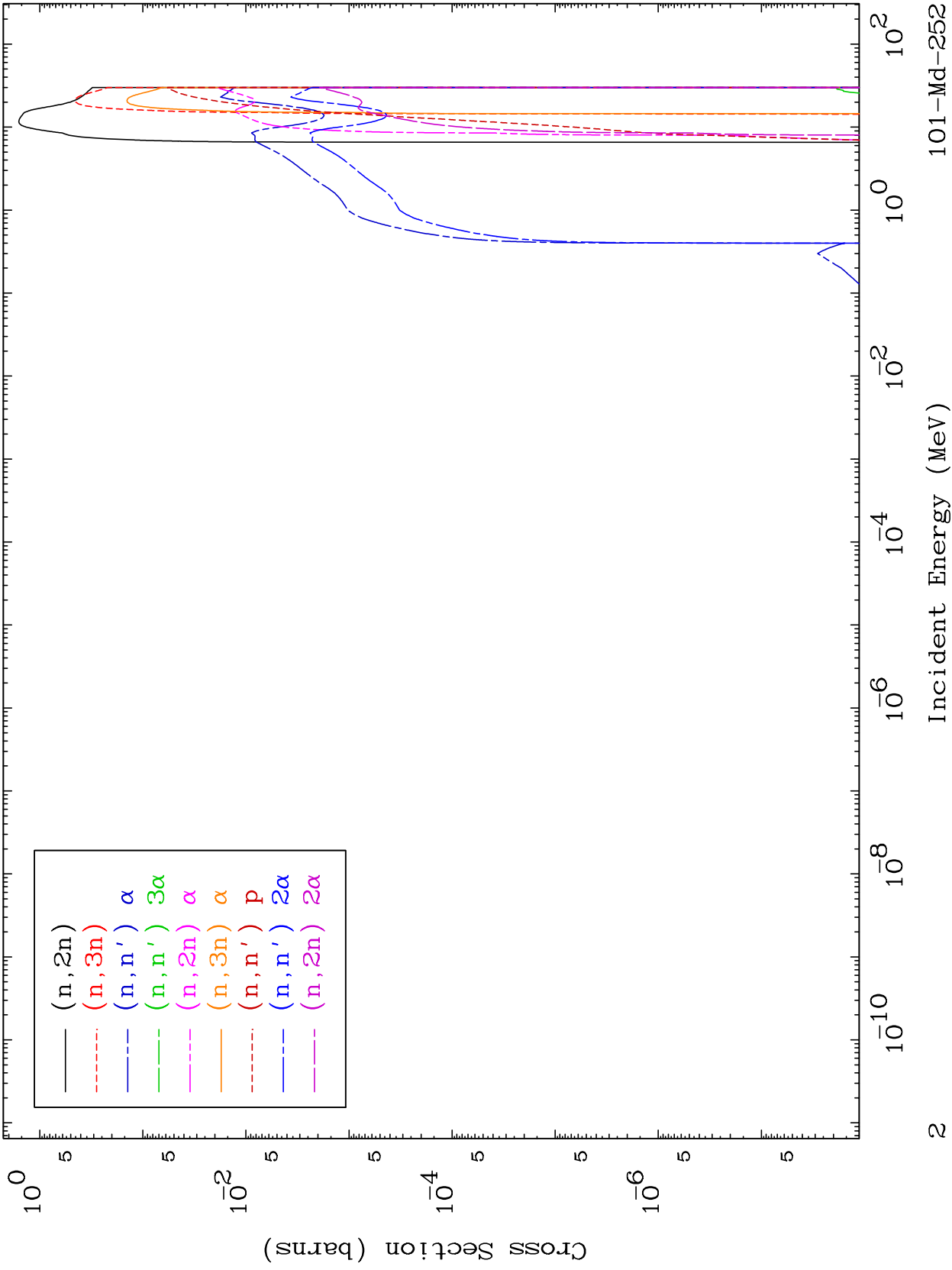
101-Md-252



MAT 9953

Neutron Production  
293 Kelvin Cross Sections

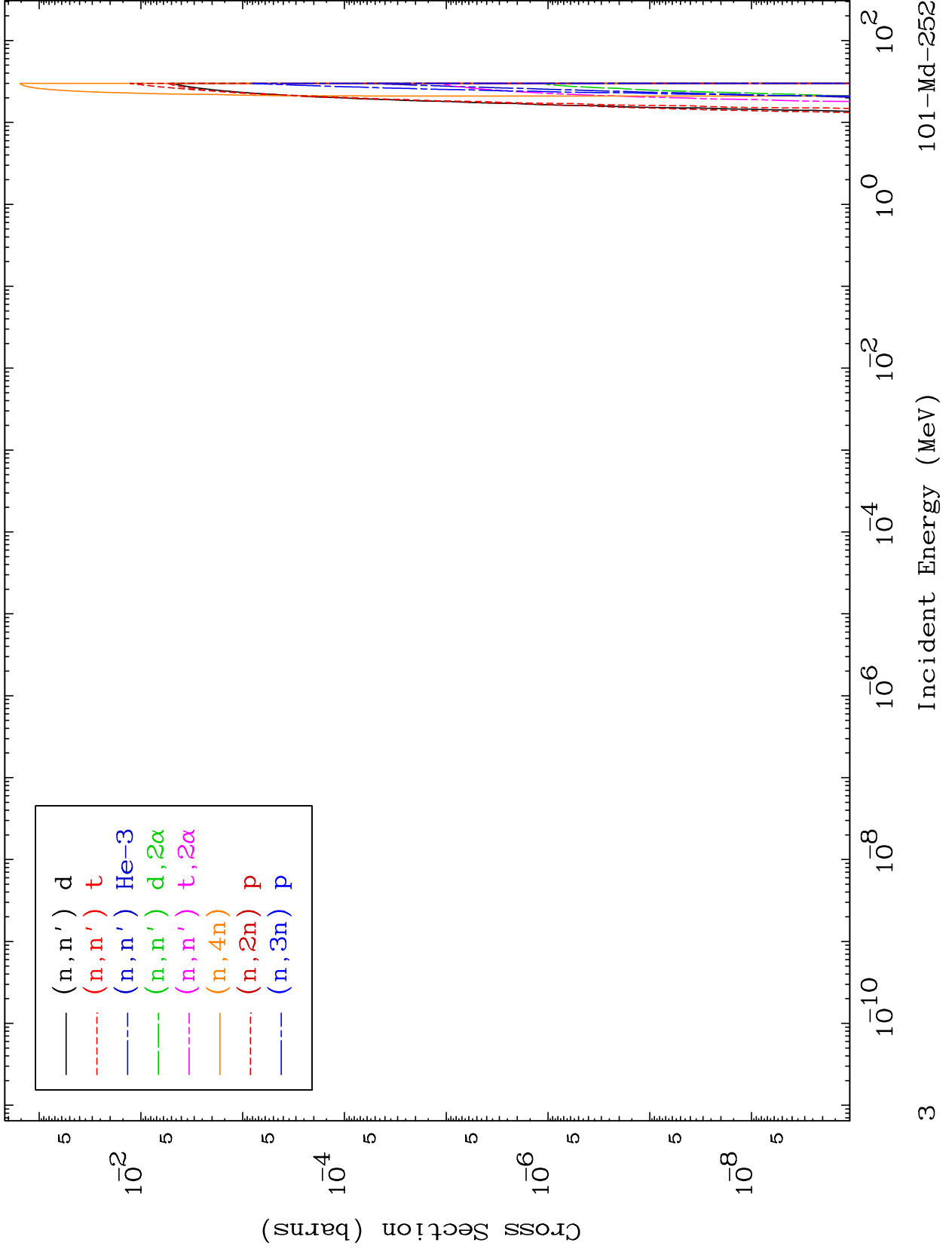
101-Md-252



MAT 9953

Neutron Production  
293 Kelvin Cross Sections

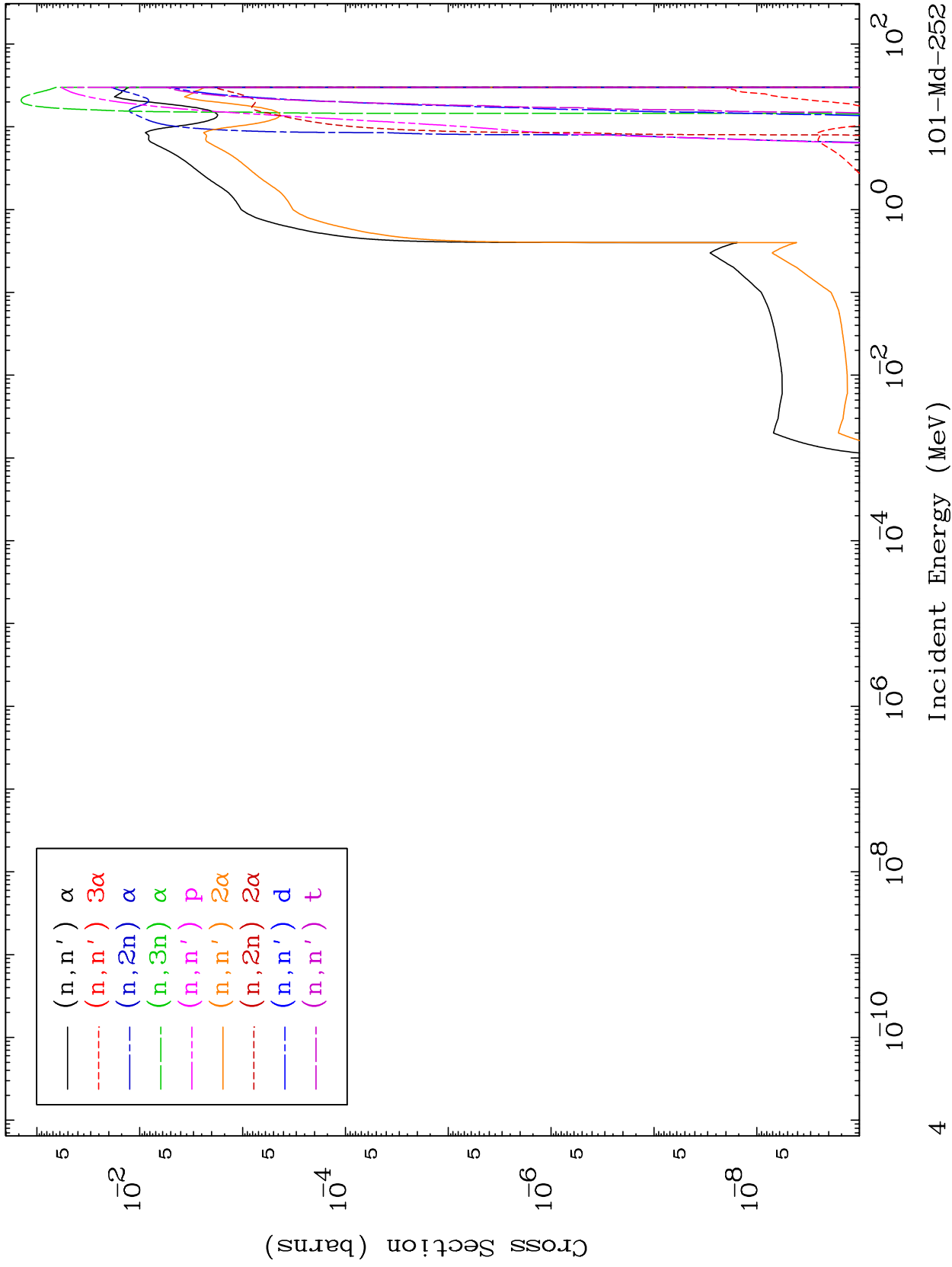
101-Md-252



MAT 9953

Charged Particle  
293 Kelvin Cross Sections

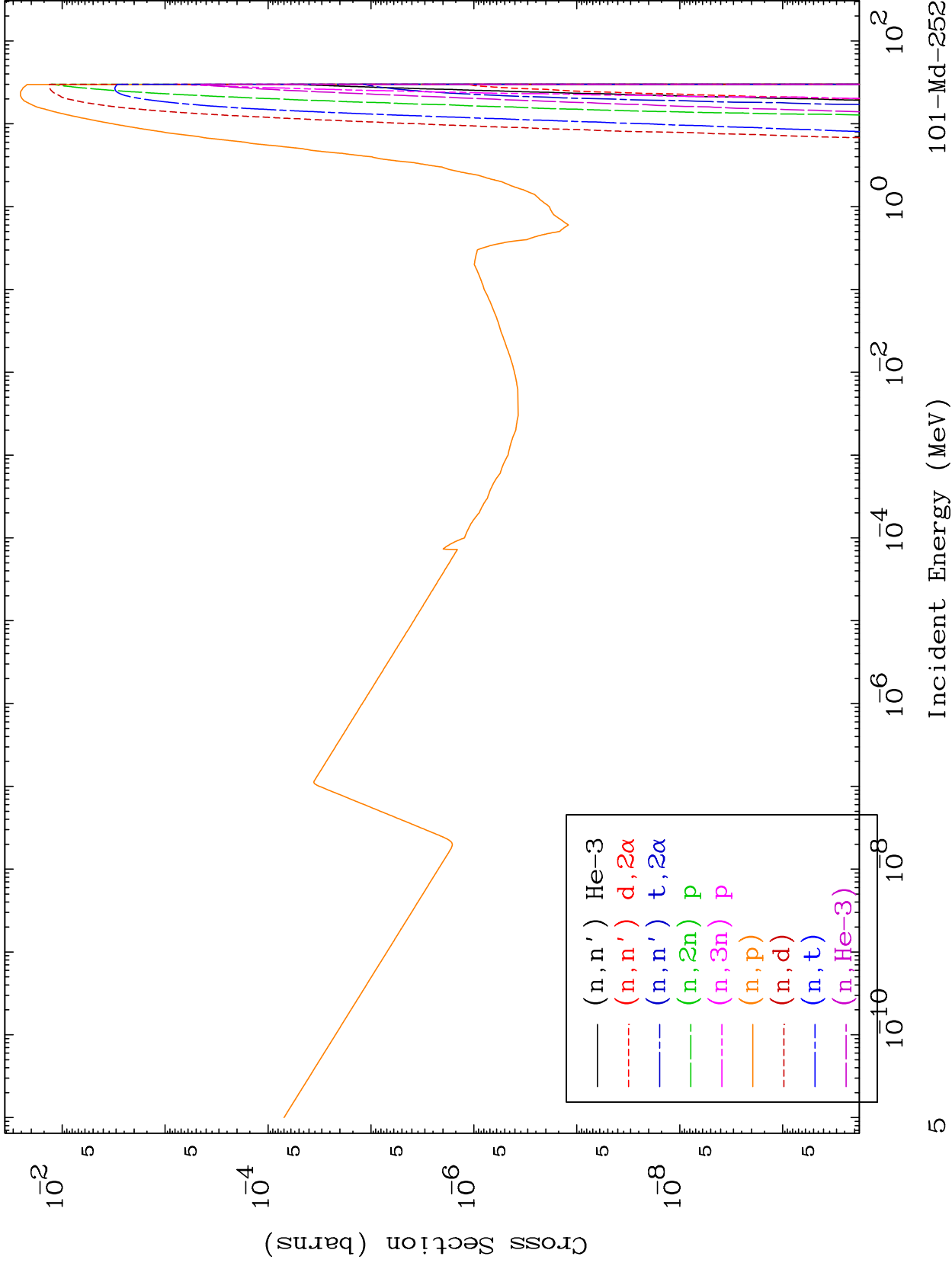
101-Md-252



MAT 9953

Charged Particle  
293 Kelvin Cross Sections

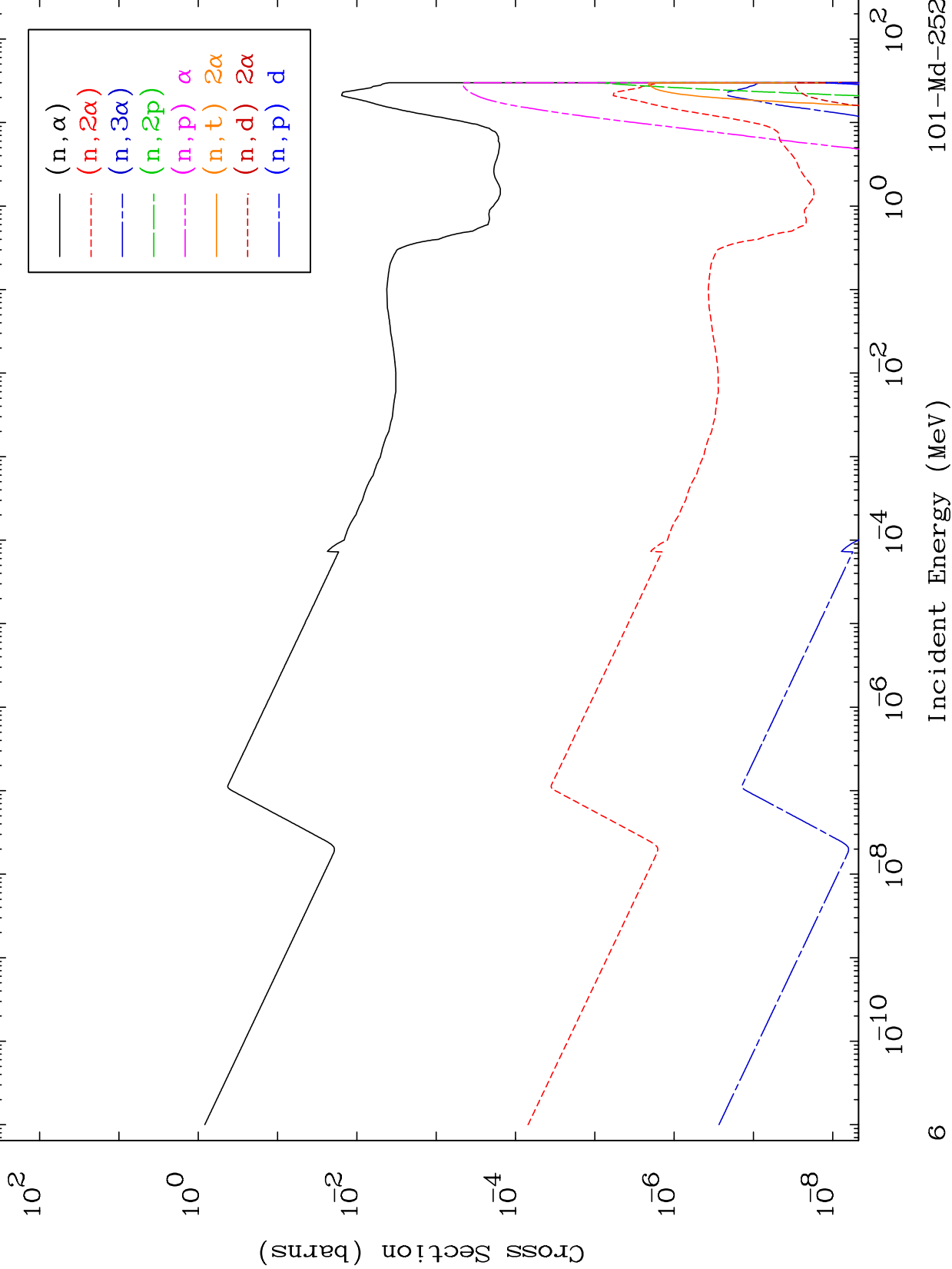
101-Md-252



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Charged Particle  
293 Kelvin Cross Sections

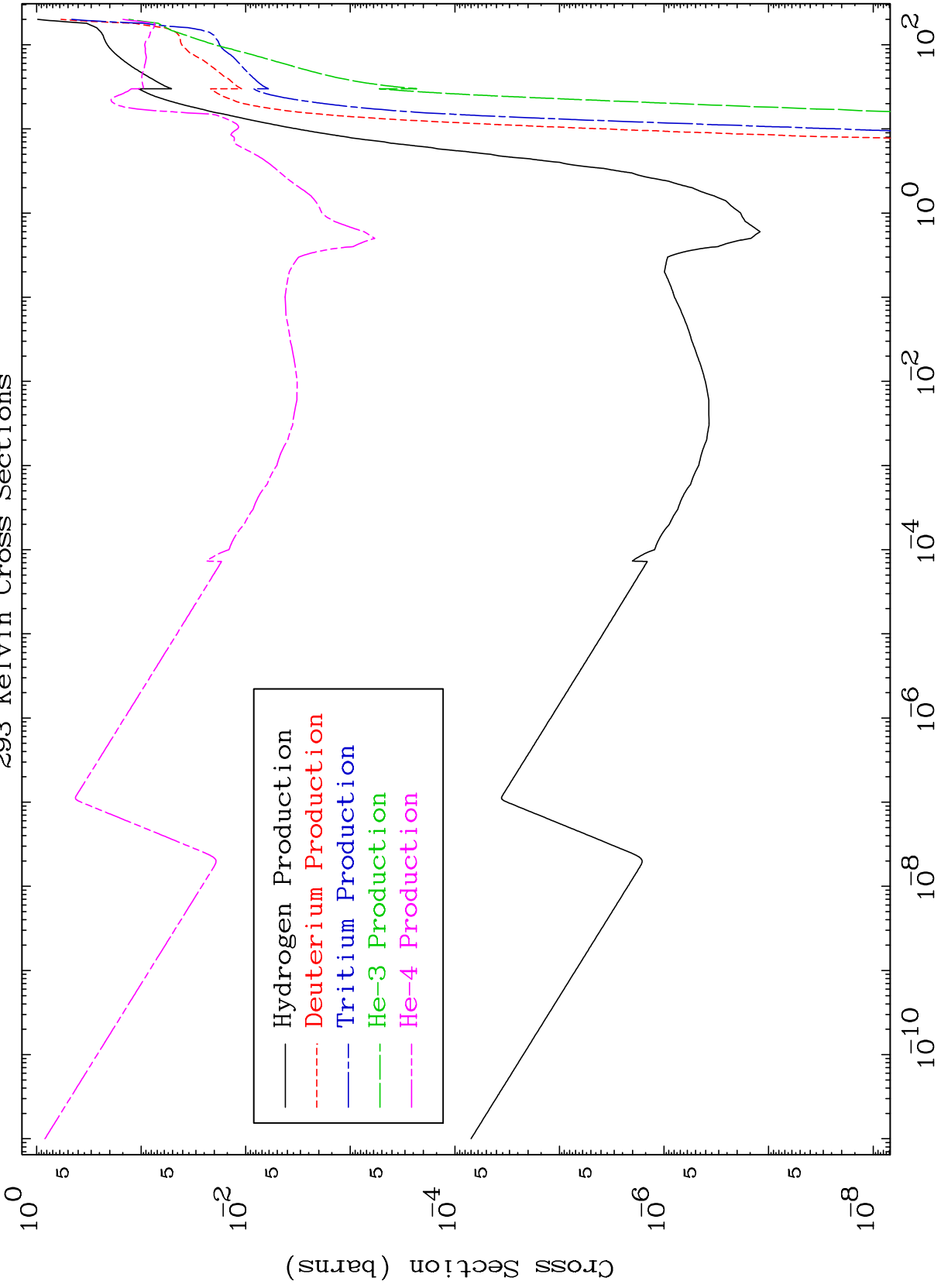
101-Md-252



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Particle Production  
293 Kelvin Cross Sections

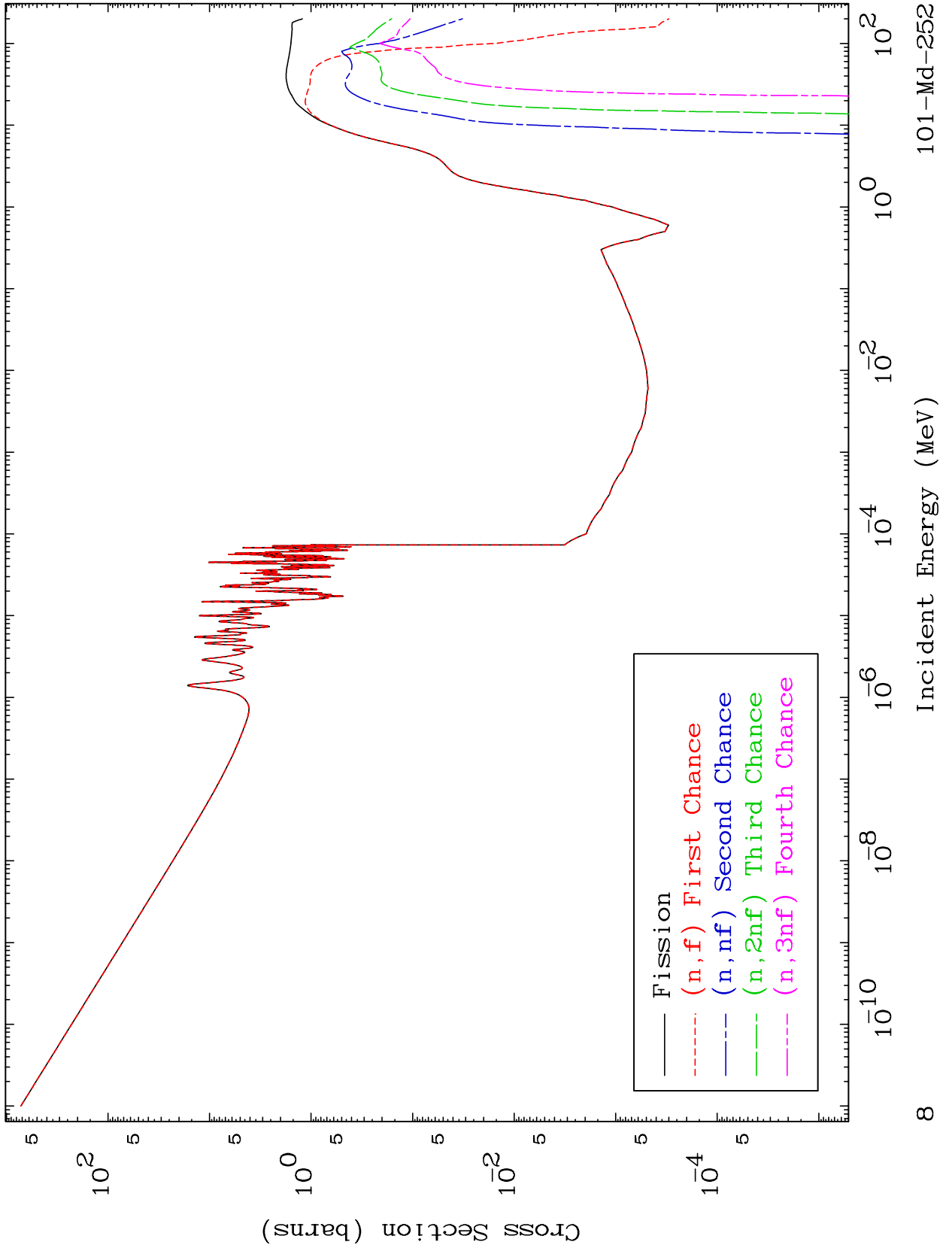
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Fission  
293 Kelvin Cross Sections

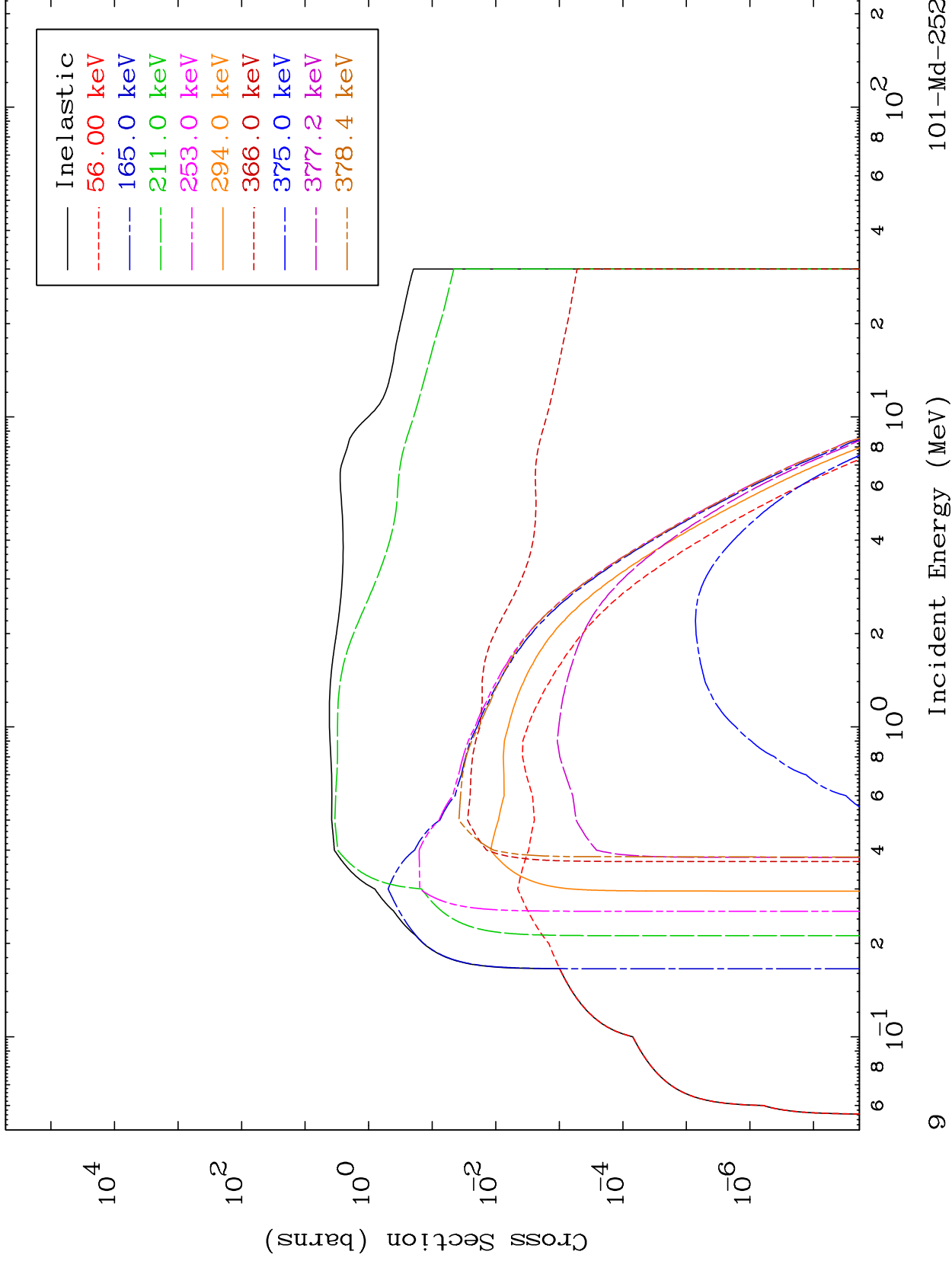
101-Md-252



MAT 9953

(n,n') Level  
293 Kelvin Cross Sections

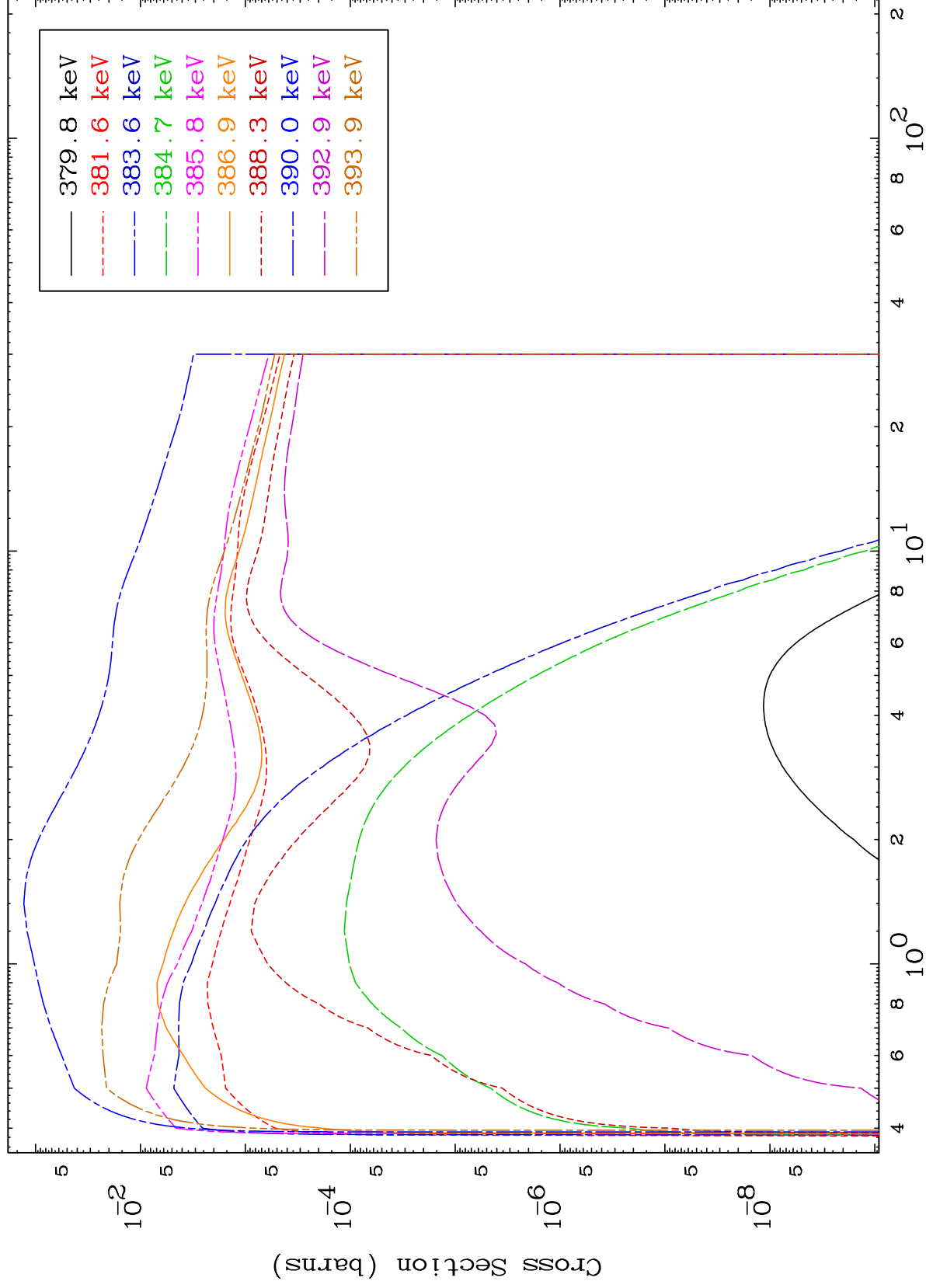
101-Md-252



MAT 9953

(n,n') Level  
293 Kelvin Cross Sections

101-Md-252



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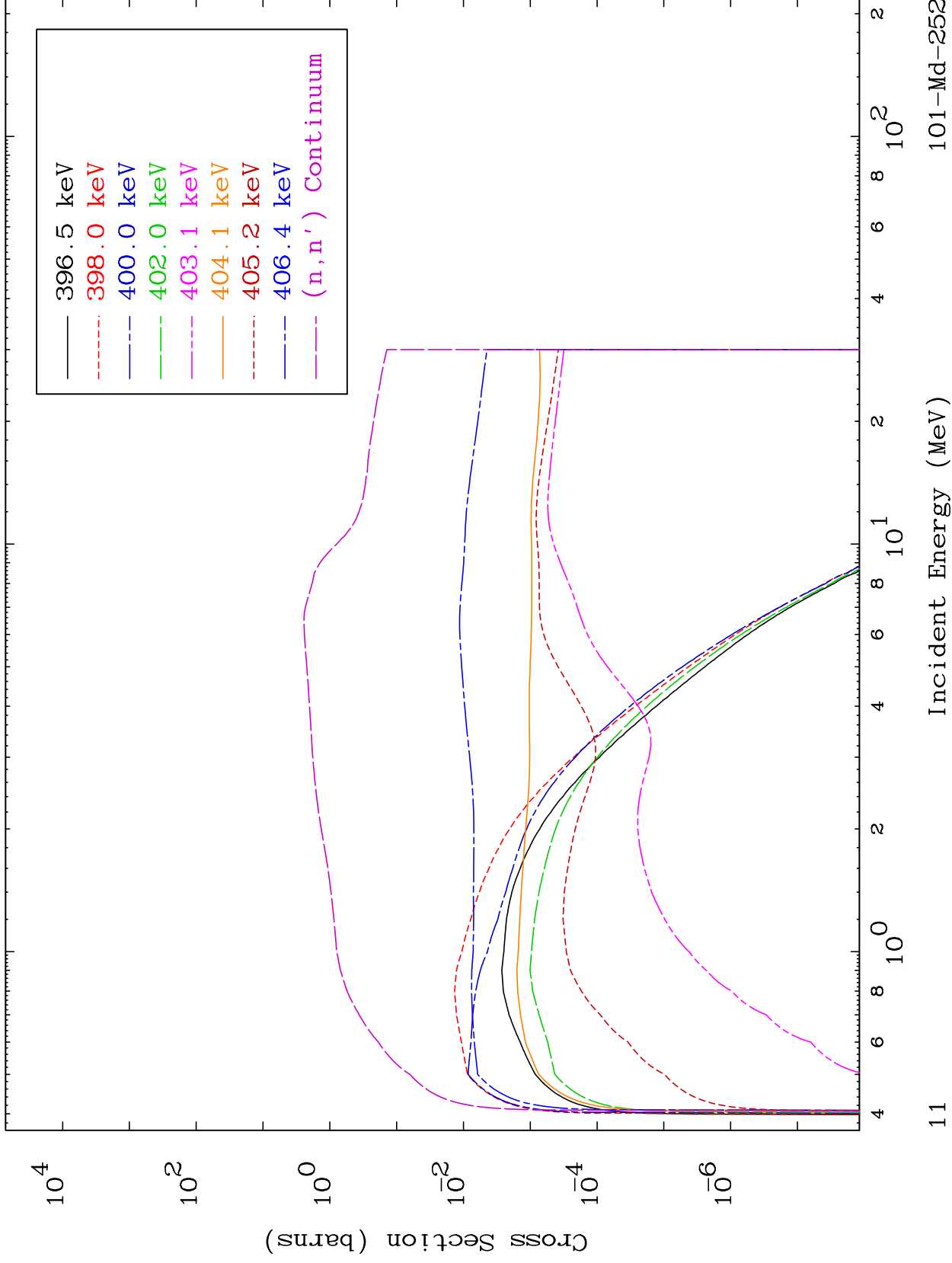
Incident Energy (MeV)

101-Md-252

MAT 9953

(n,n') Level  
293 Kelvin Cross Sections

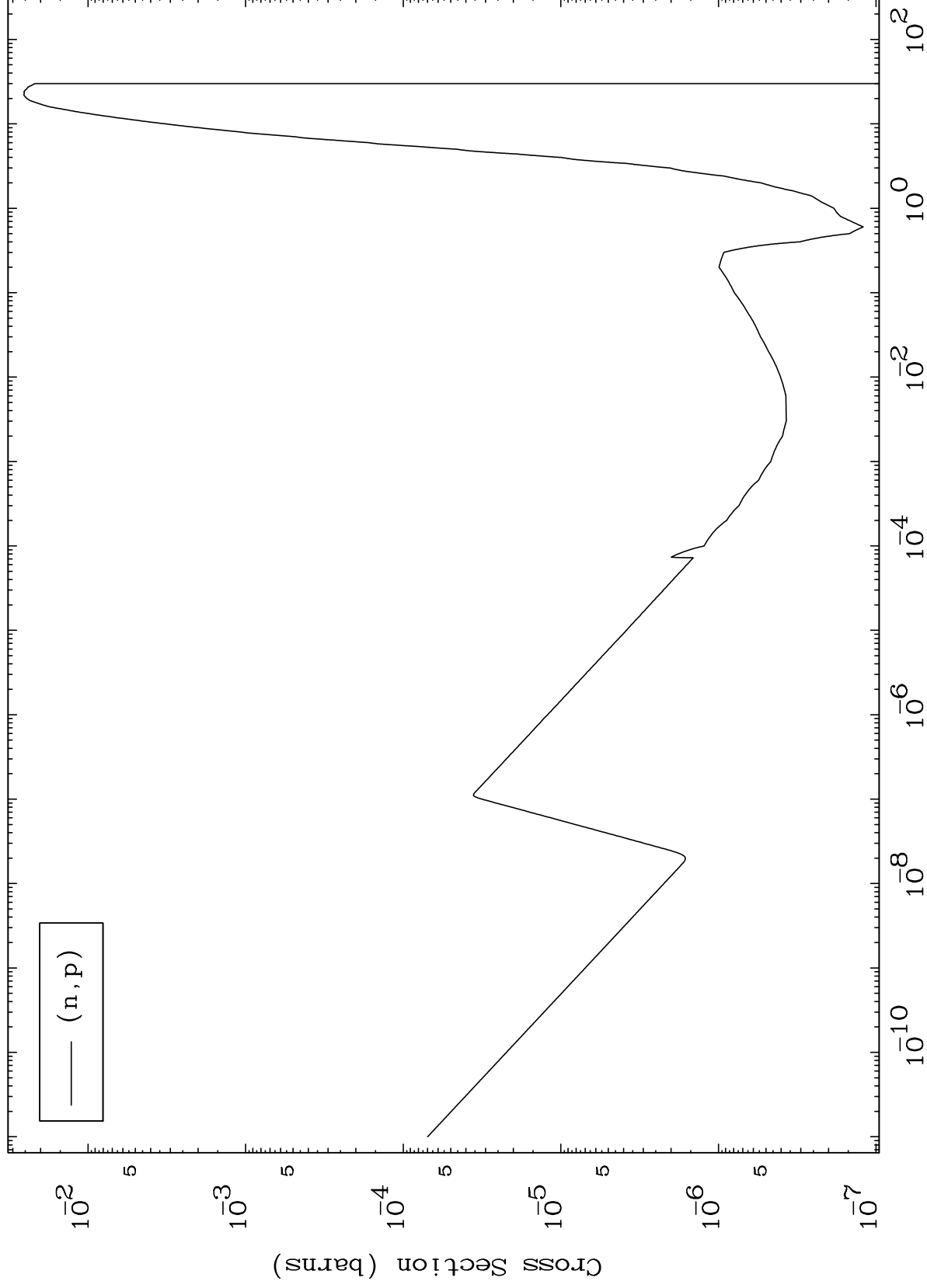
101-Md-252



MAT 9953

(n,p) Levels  
293 Kelvin Cross Sections

101-Md-252



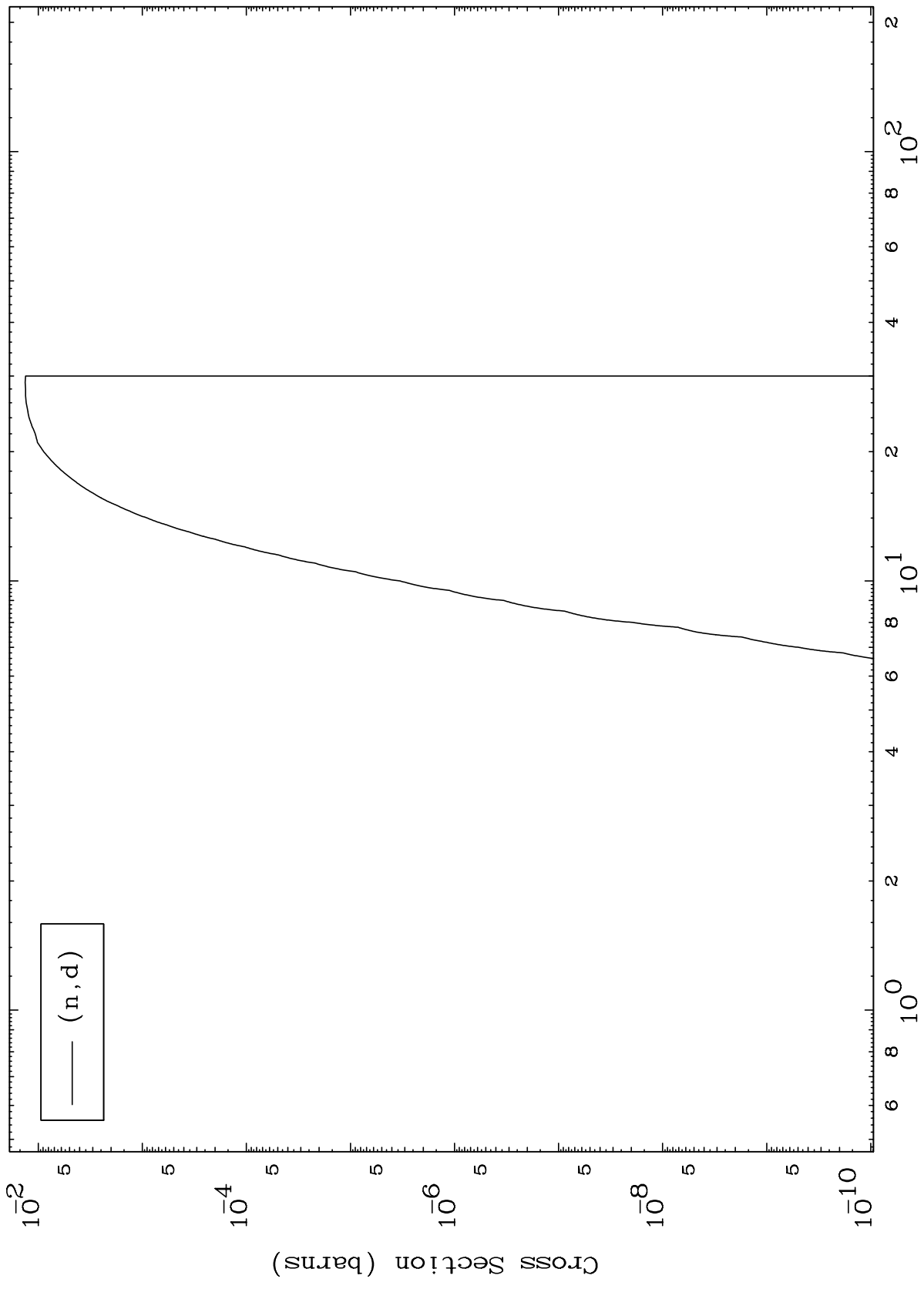
12

101-Md-252

MAT 9953

(n,d) Levels  
293 Kelvin Cross Sections

101-Md-252



13

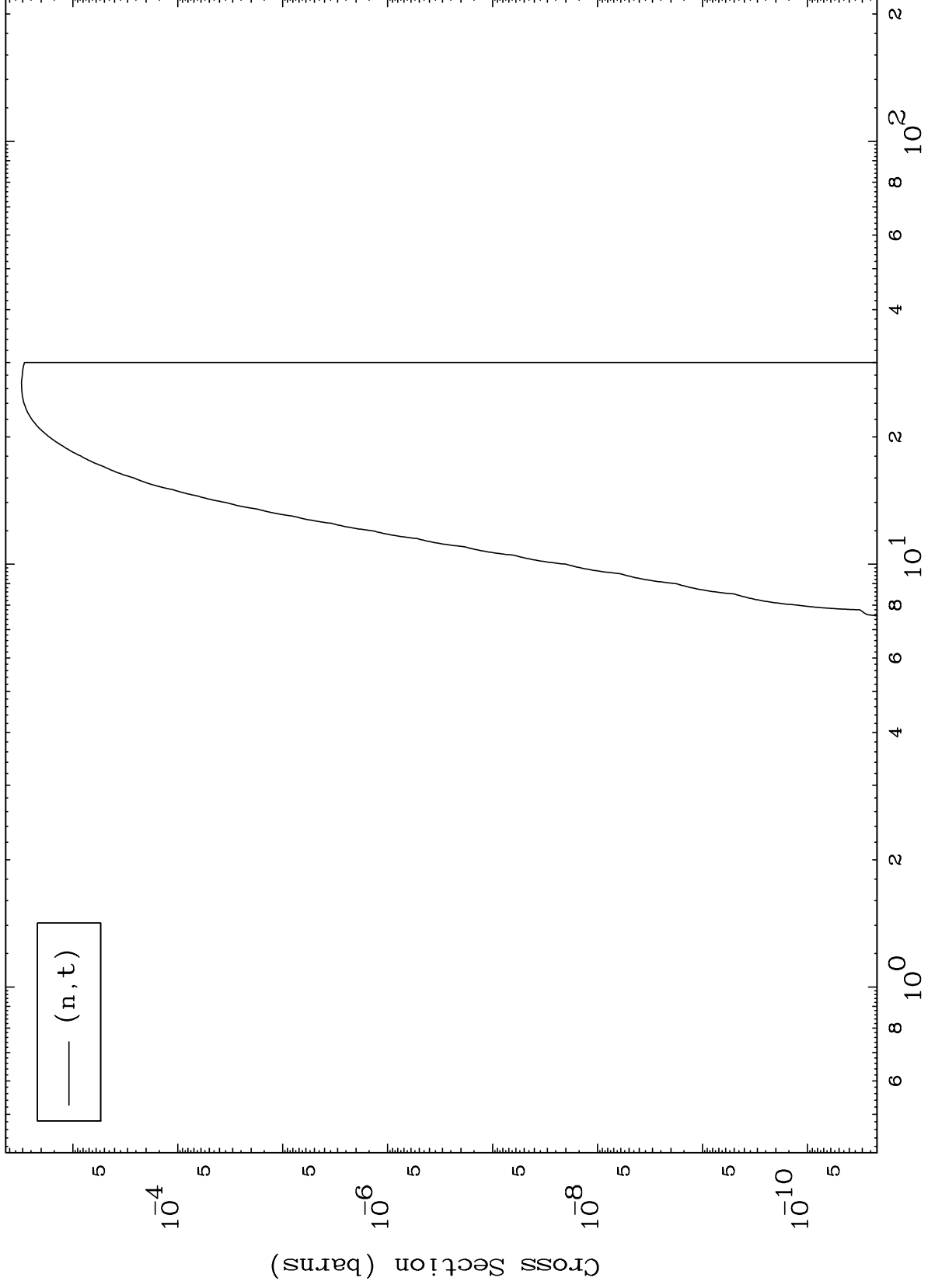
Incident Energy (MeV)

101-Md-252

MAT 9953

(n,t) Levels  
293 Kelvin Cross Sections

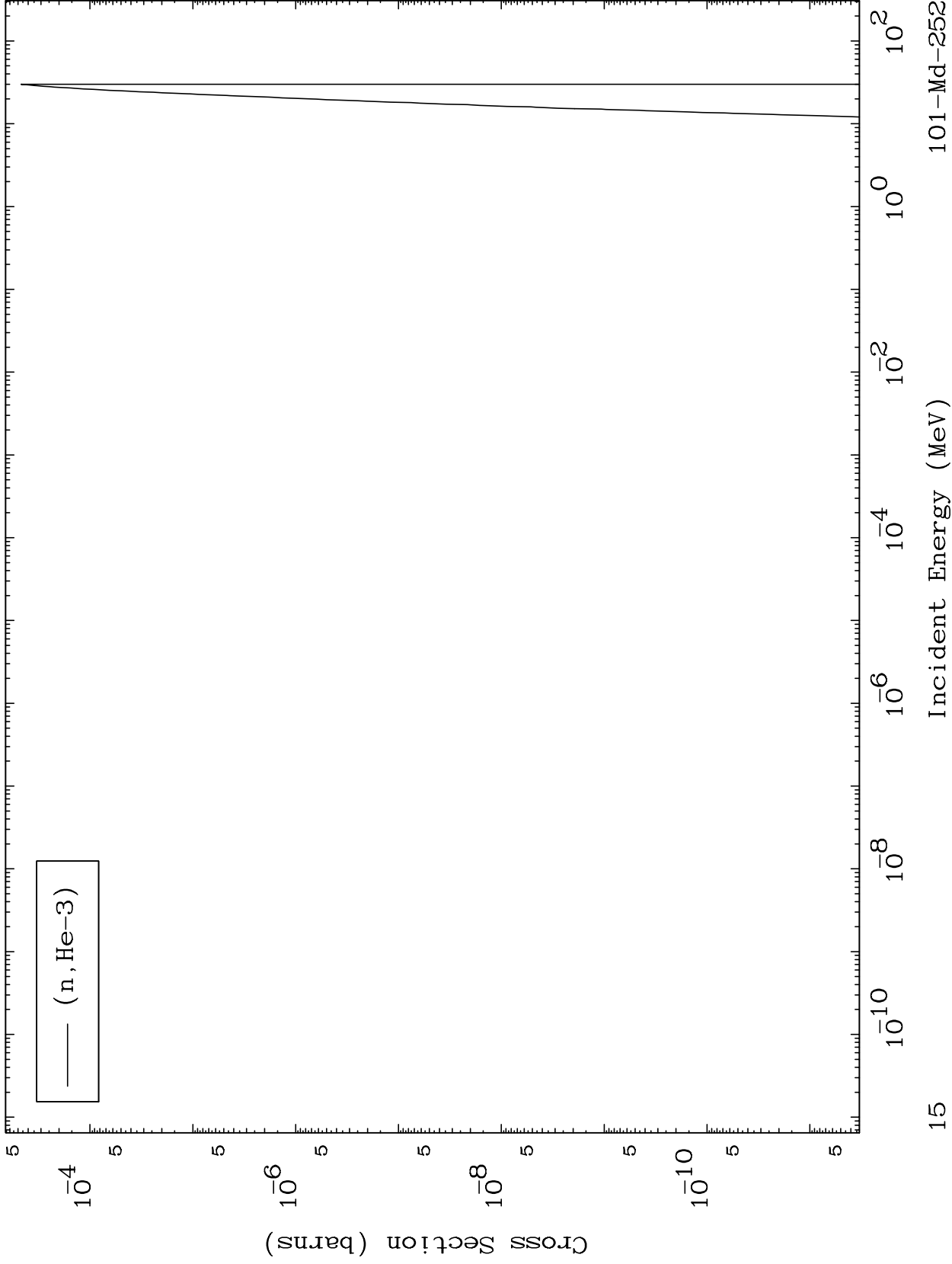
101-Md-252



MAT 9953

(n,He3) Levels  
293 Kelvin Cross Sections

101-Md-252

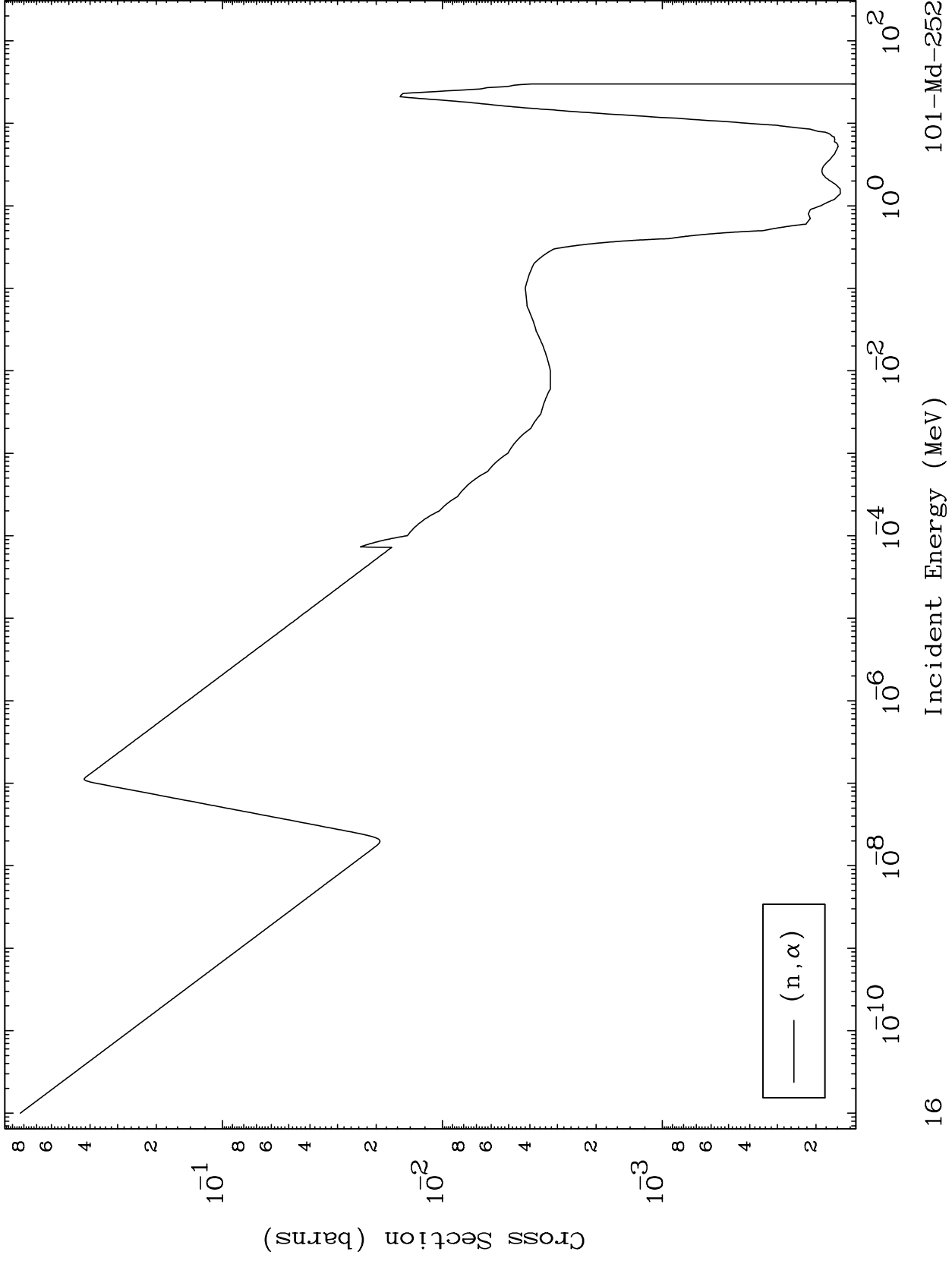


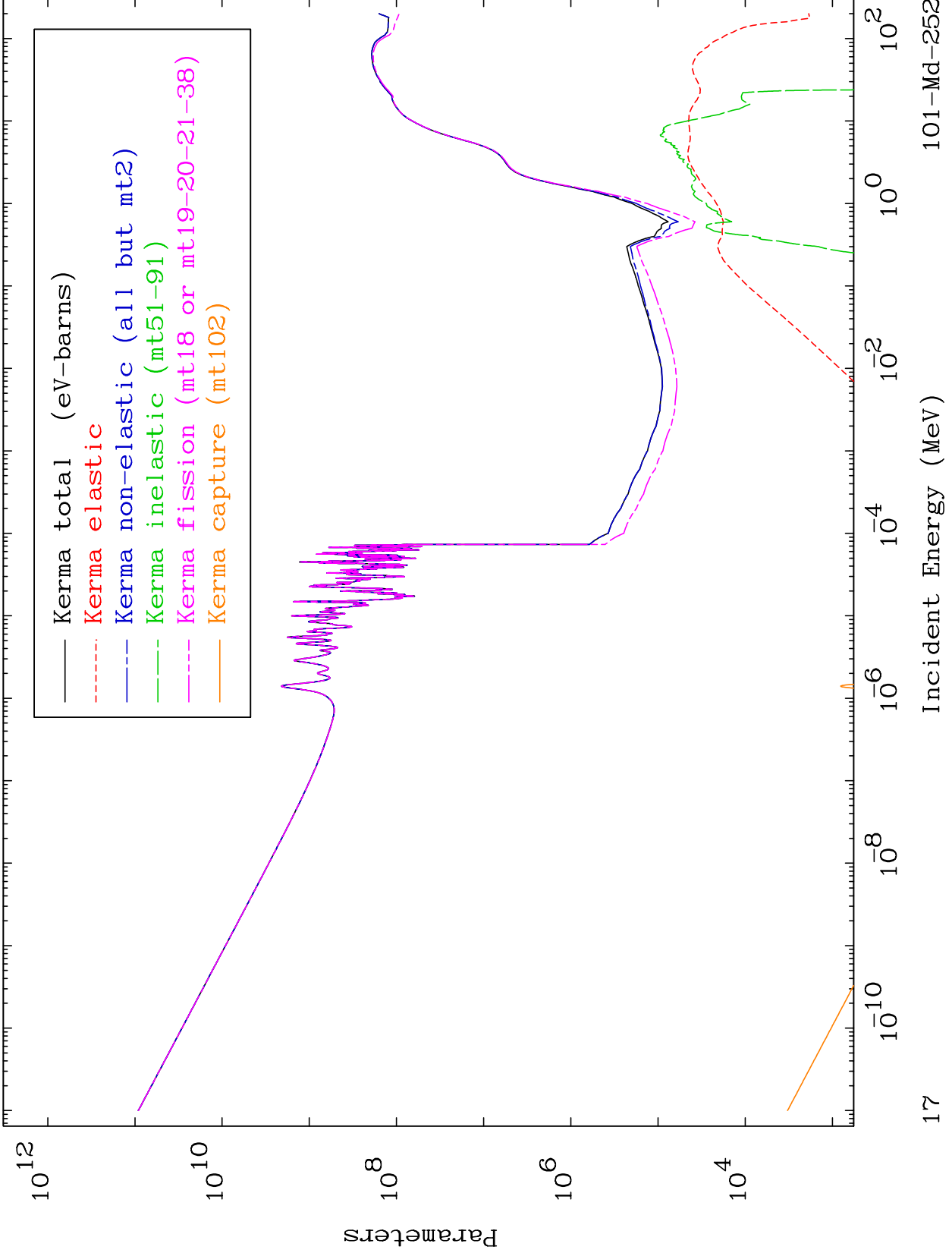
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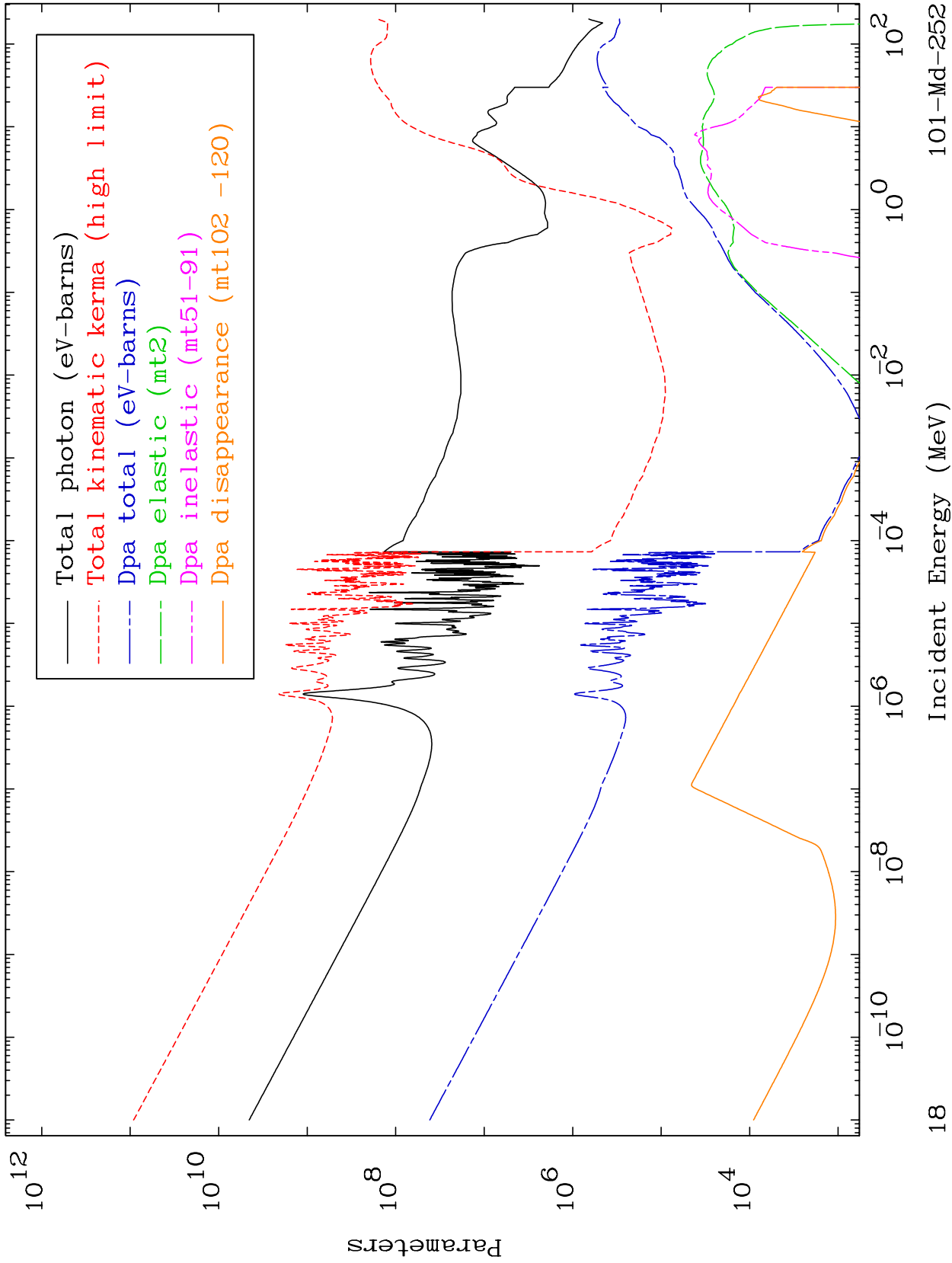
MAT 9953

(n,α) Levels  
293 Kelvin Cross Sections

101-Md-252



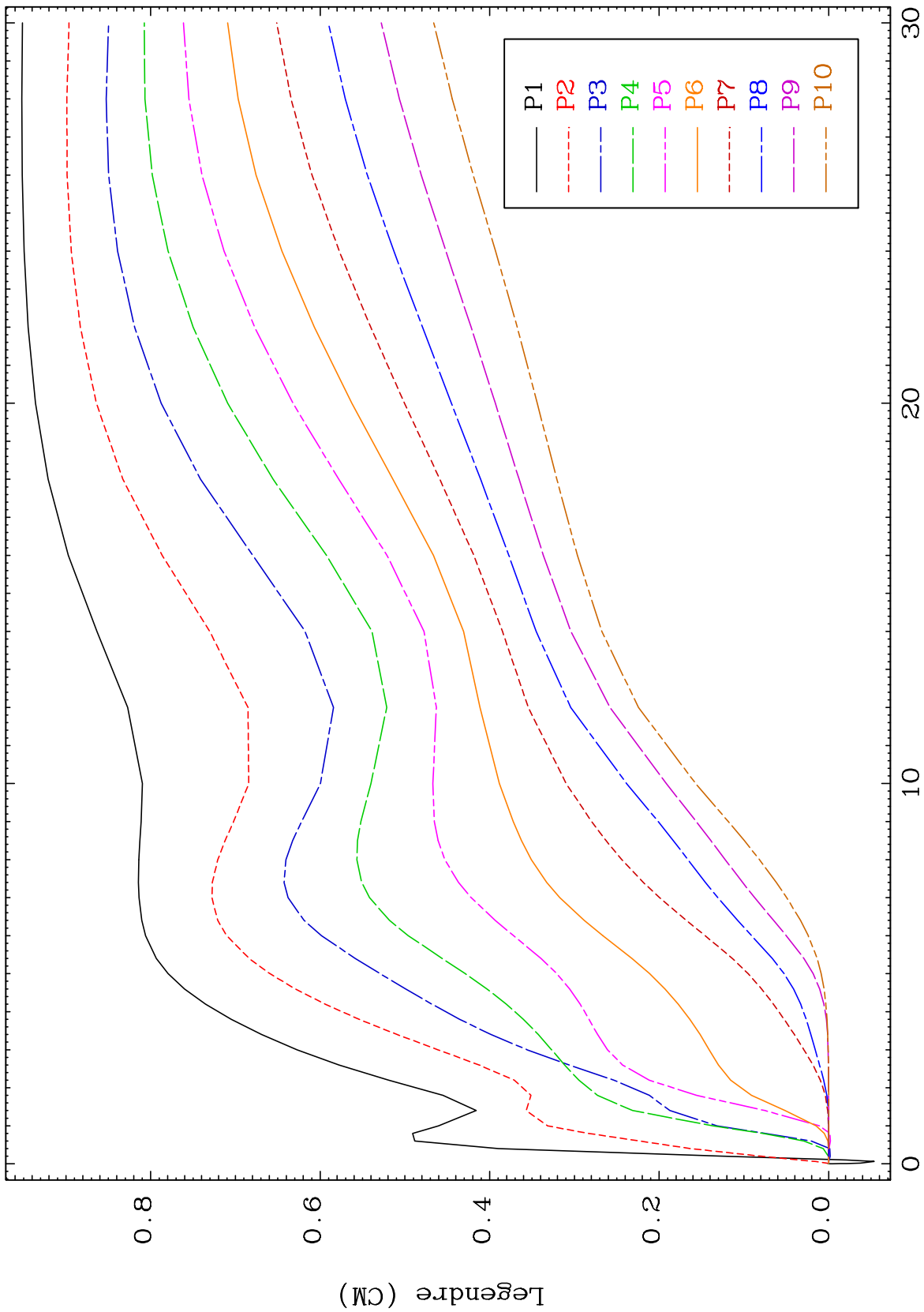




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Elastic Legendre Coefficients

101-Md-252



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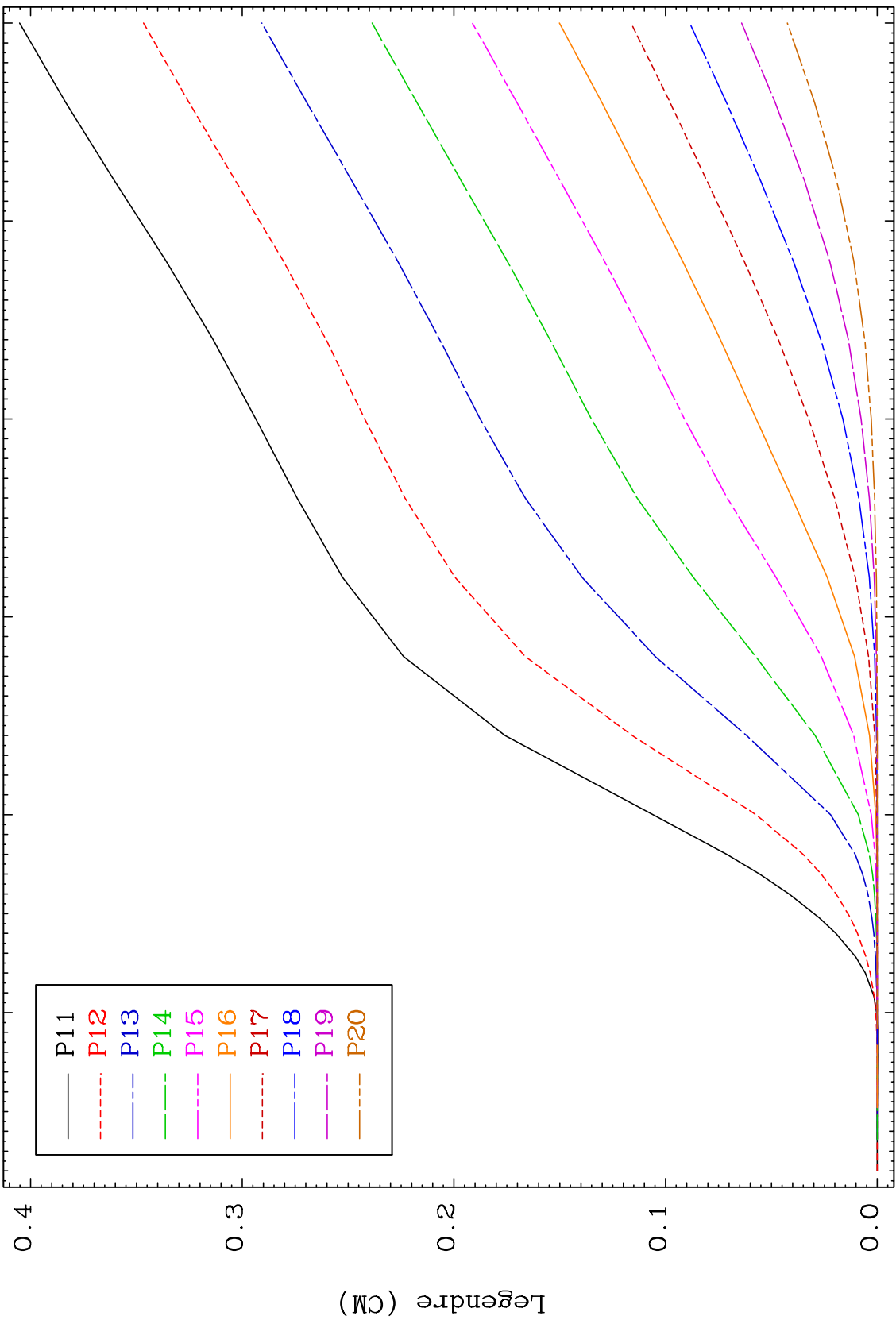
Incident Energy (MeV)

101-Md-252

MAT 9953

Elastic Legendre Coefficients

101-Md-252



20

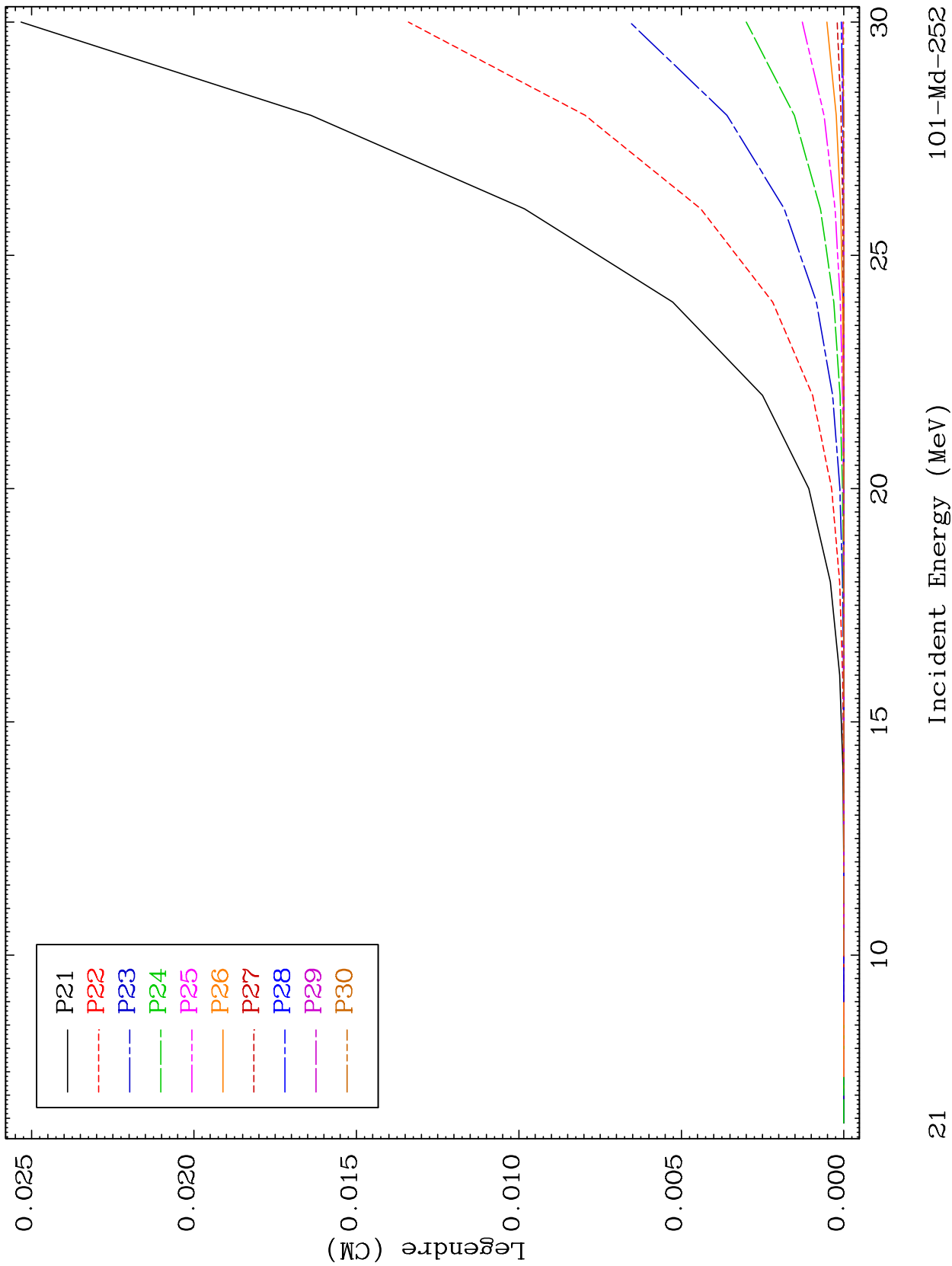
Incident Energy (MeV)

101-Md-252

MAT 9953

### Elastic Legendre Coefficients

101-Md-252



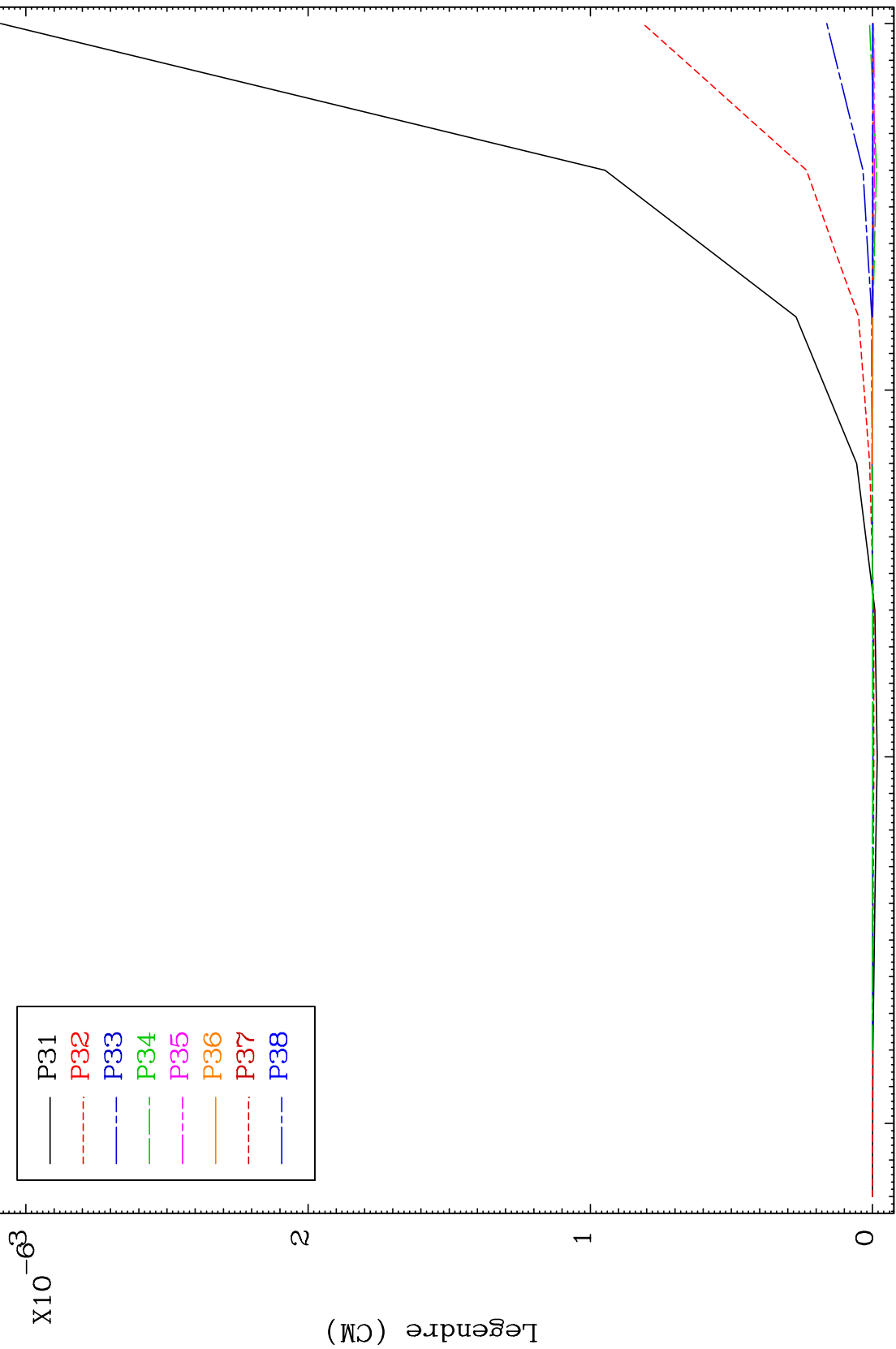
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101-Md-252

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Elastic Legendre Coefficients

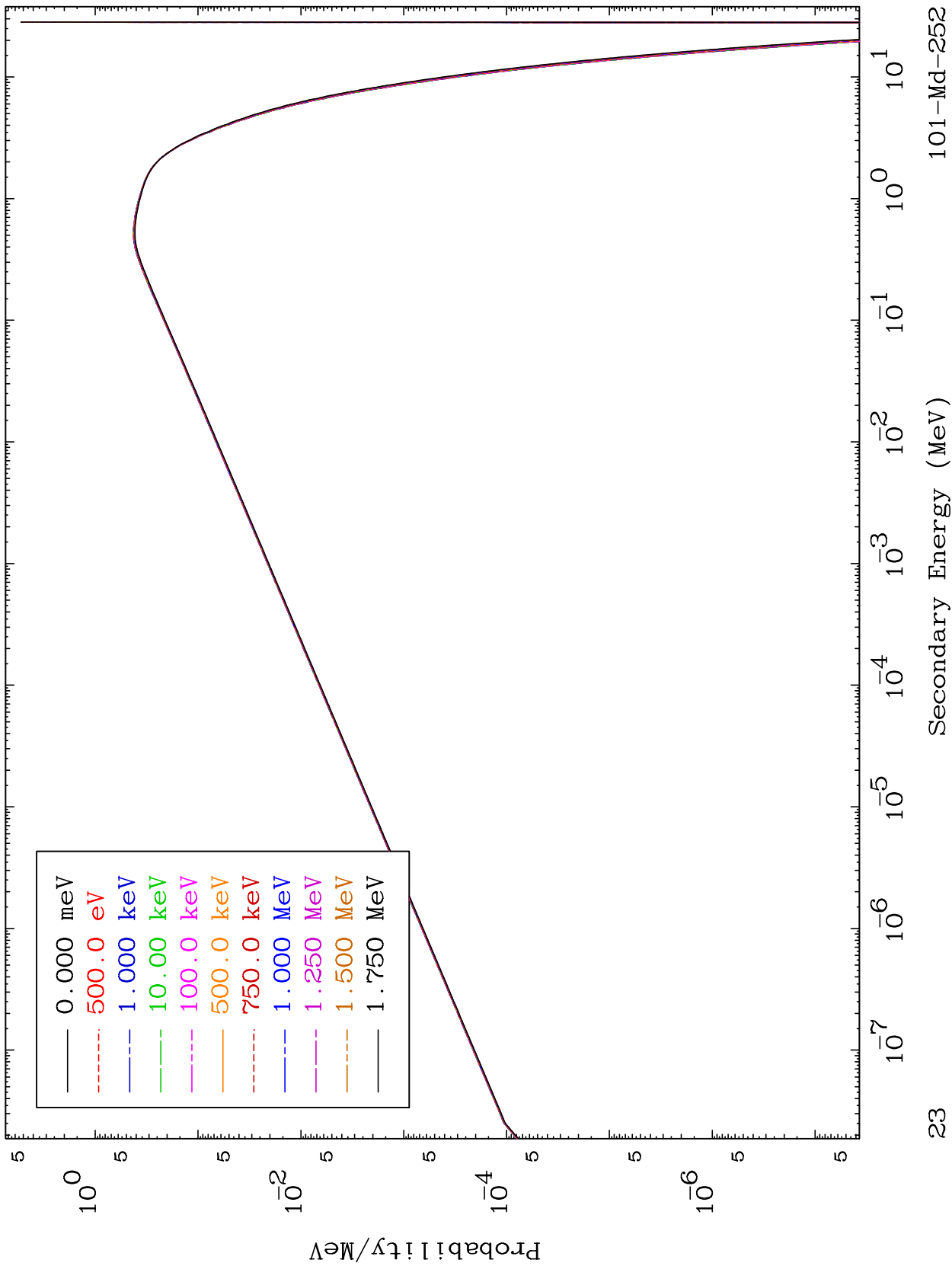
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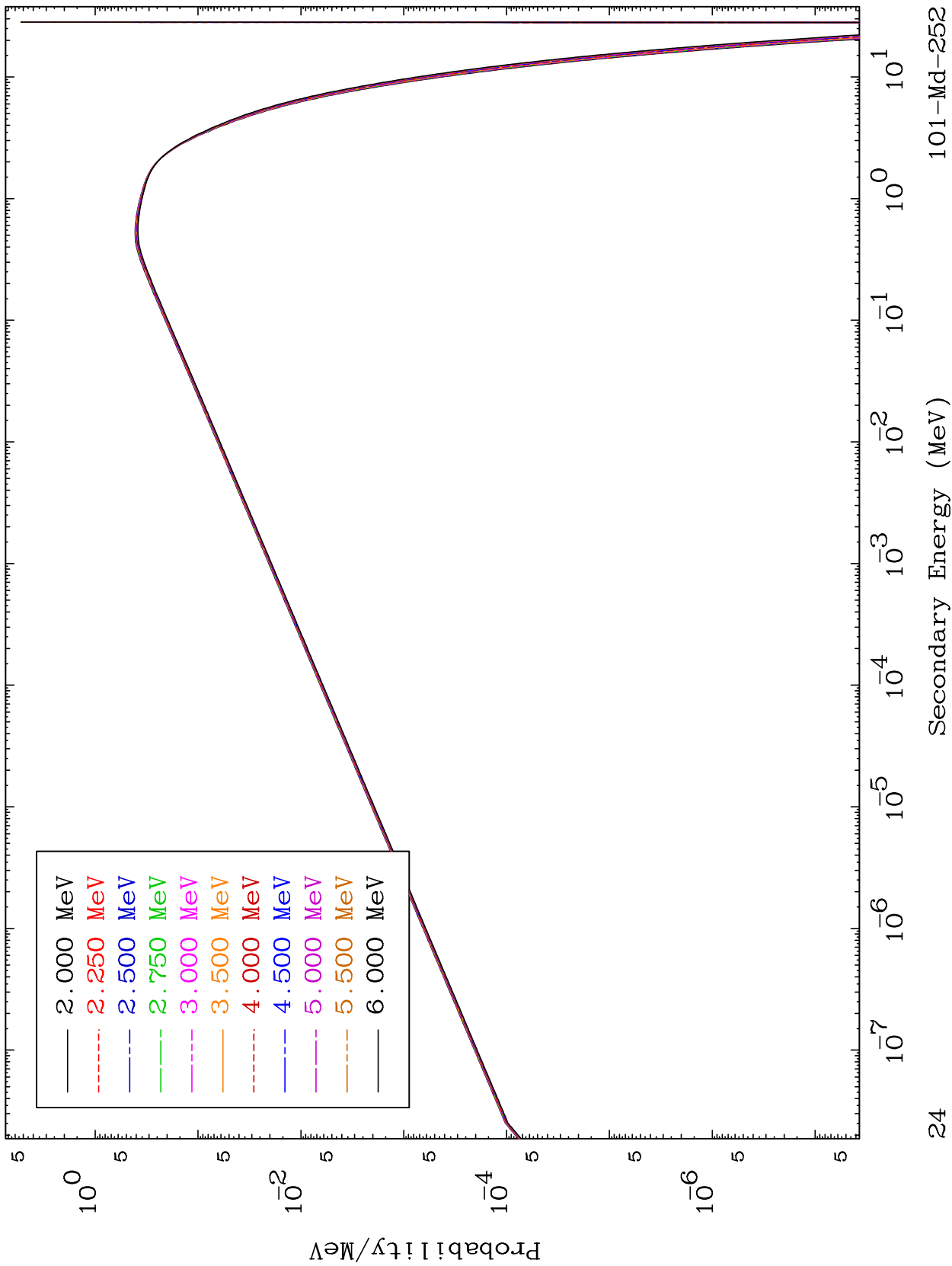
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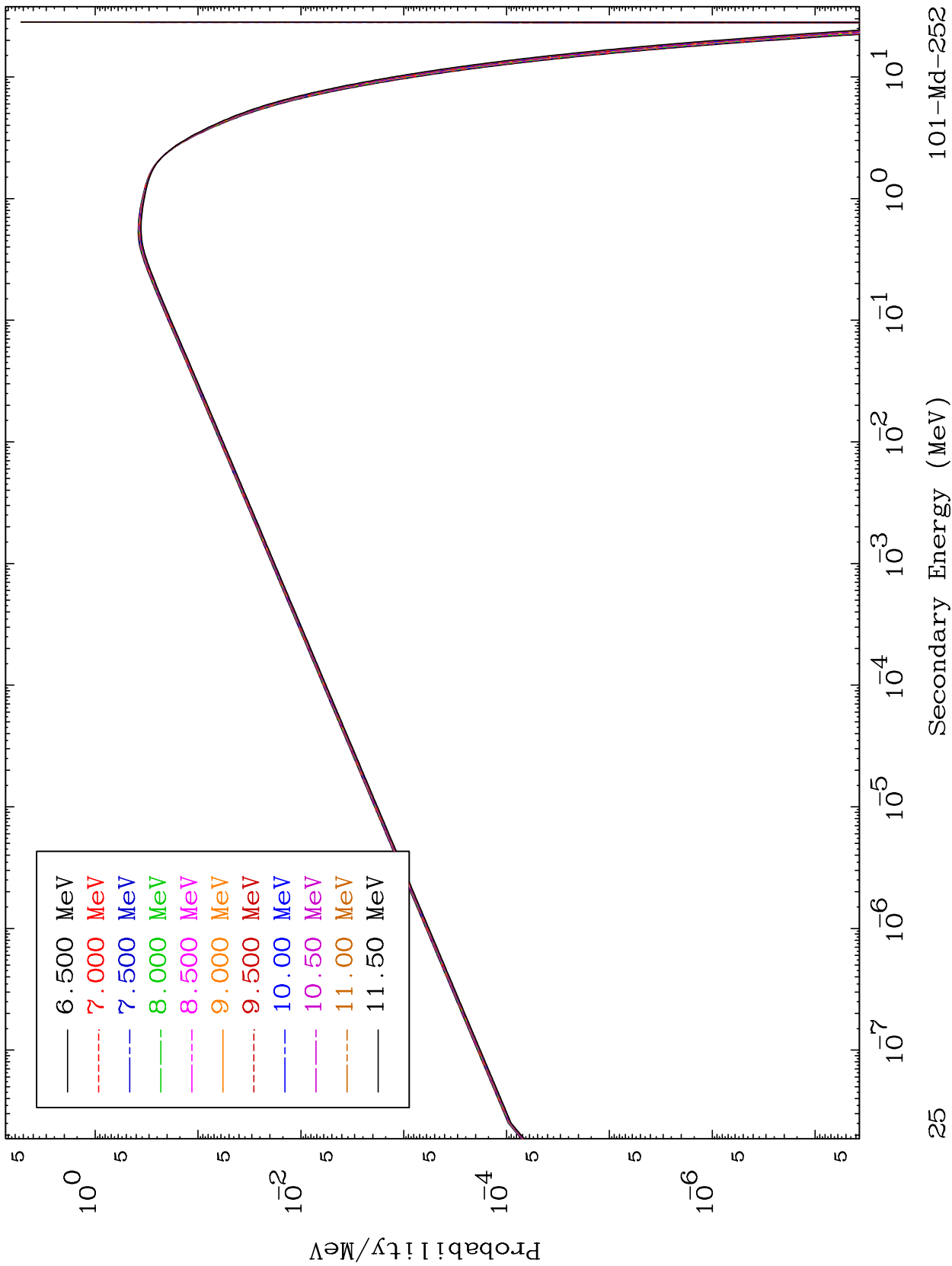
Incident Energy (MeV)

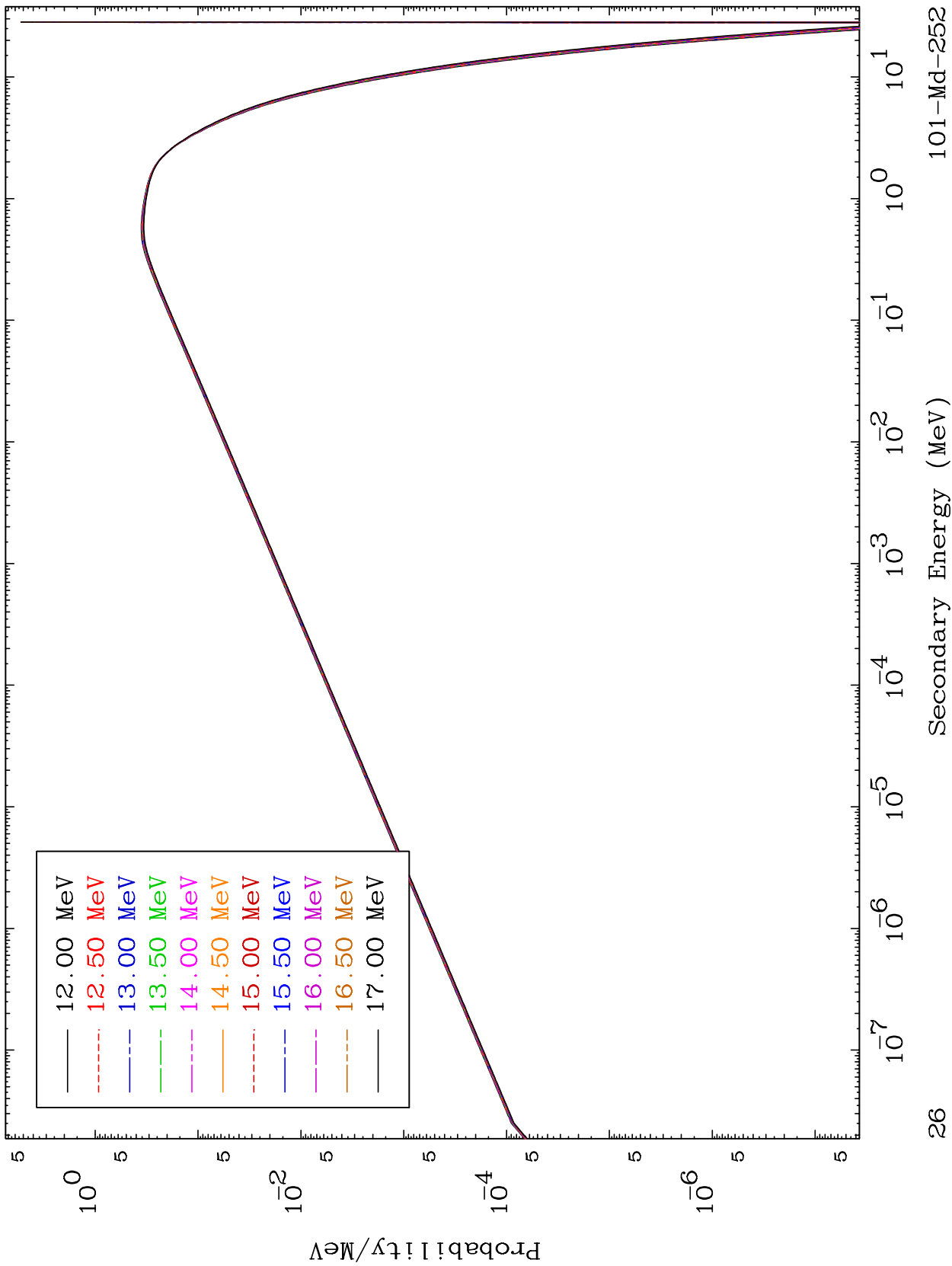
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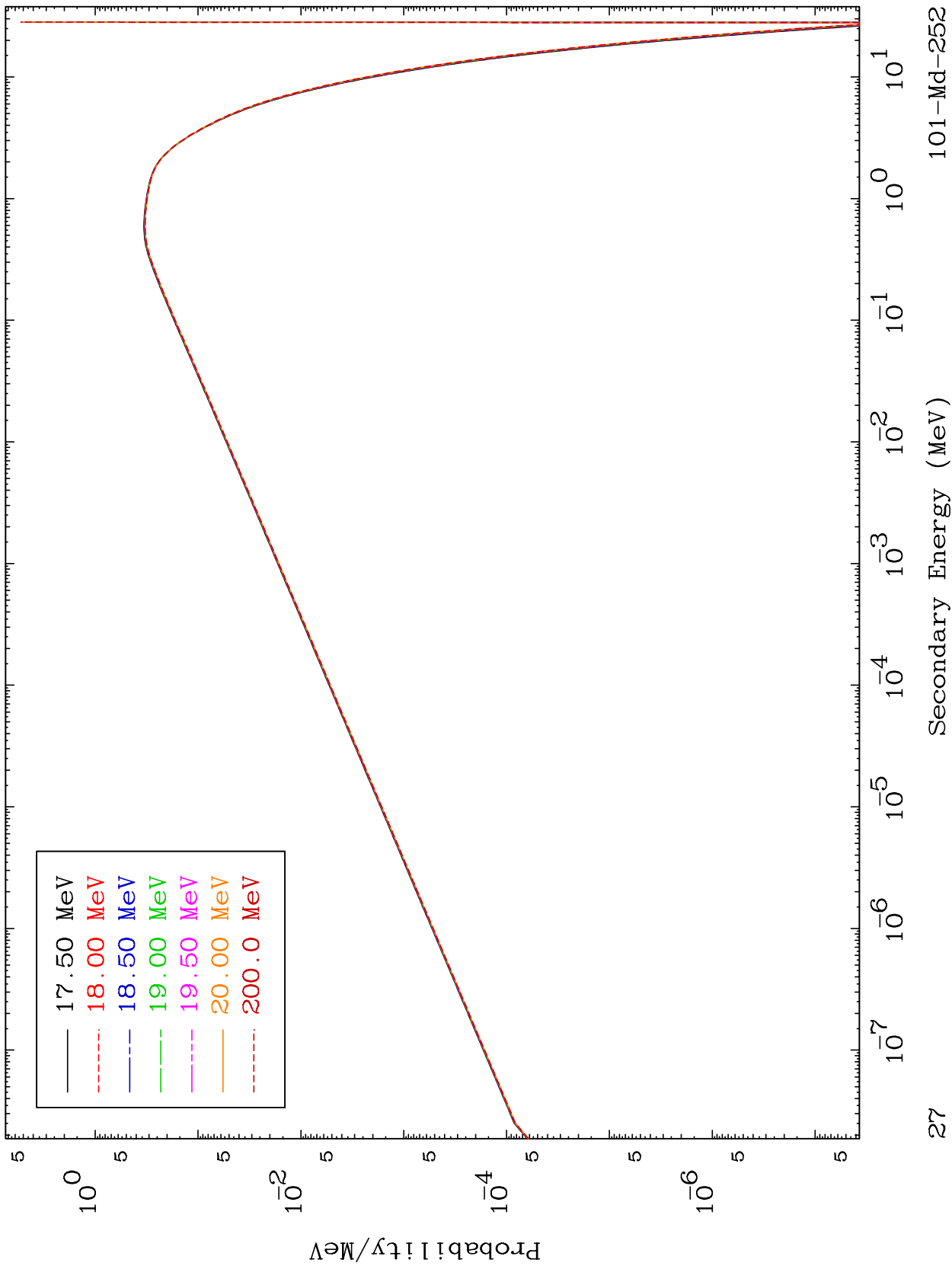


Fission  
Energy Distribution







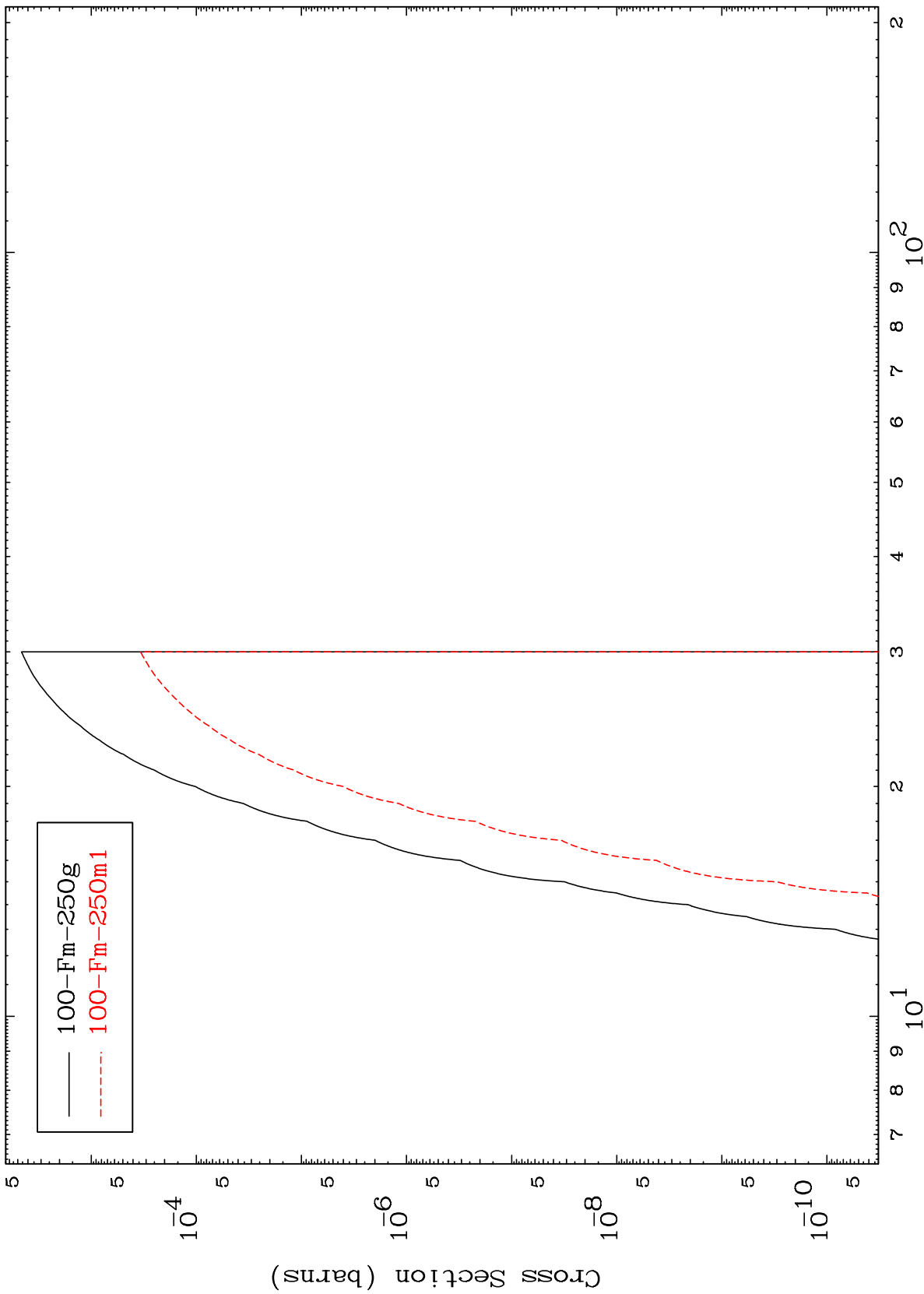


MAT 9953

(n,n') d

101-Md-252

Radionuclide Production Cross Section

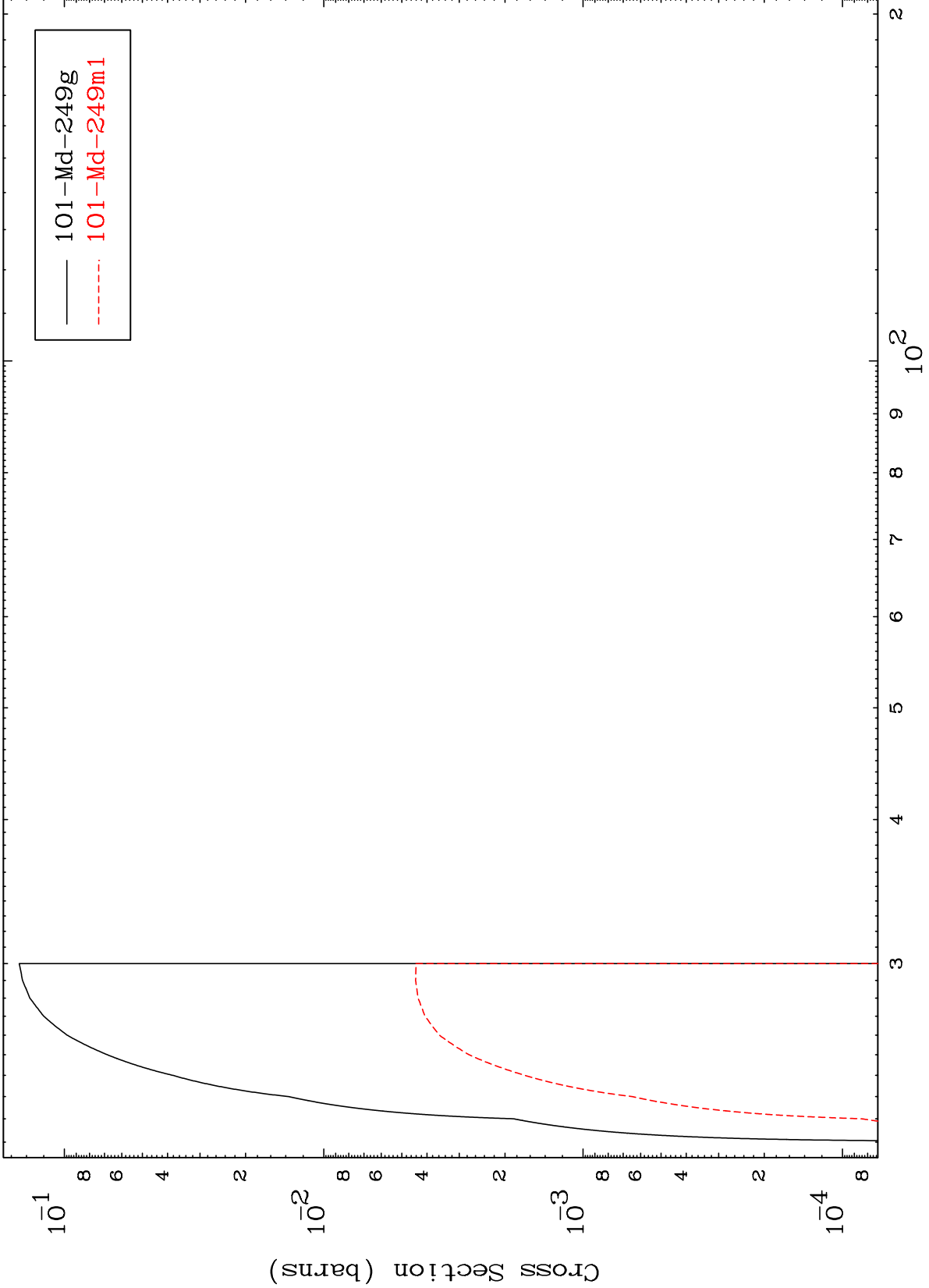


28

Incident Energy (MeV)

101-Md-252

(n,4n)  
Radionuclide Production Cross Section

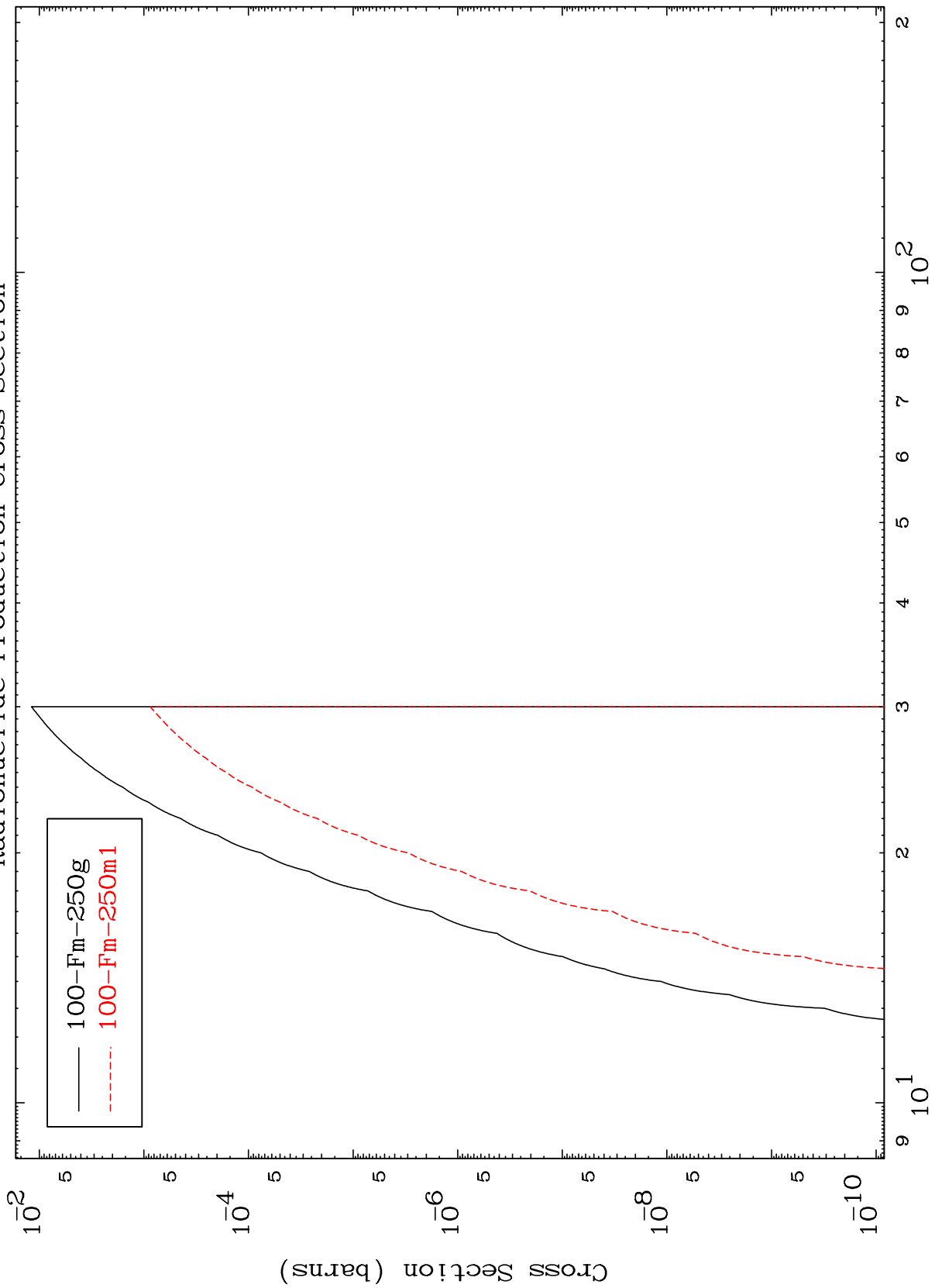


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(n,2n) p

101-Md-252

Radionuclide Production Cross Section



30

Incident Energy (MeV)

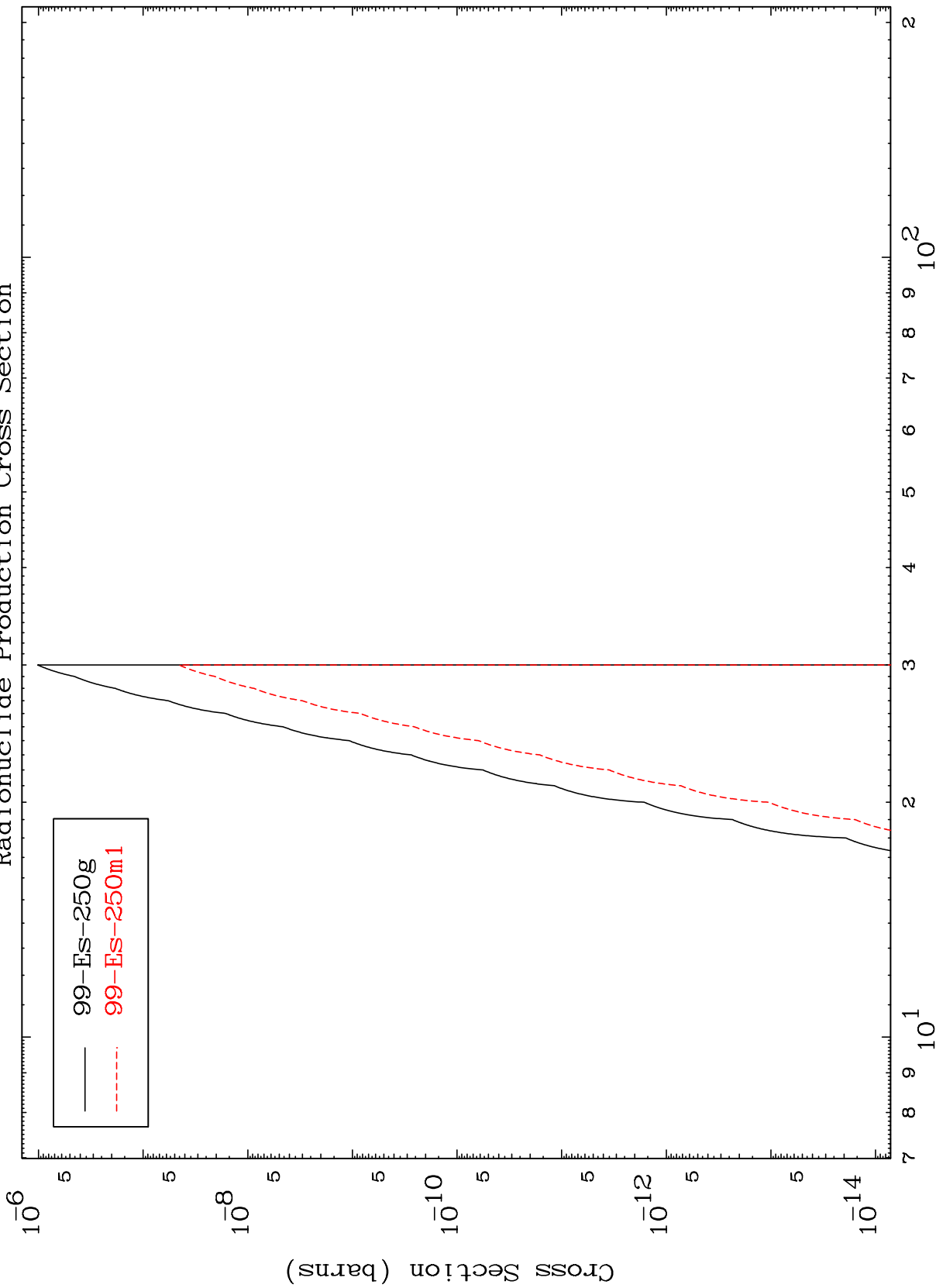
101-Md-252

MAT 9953

(n,2n) p

101-Md-252

Radionuclide Production Cross Section



99-Es-250g  
99-Es-250m1

Incident Energy (MeV)

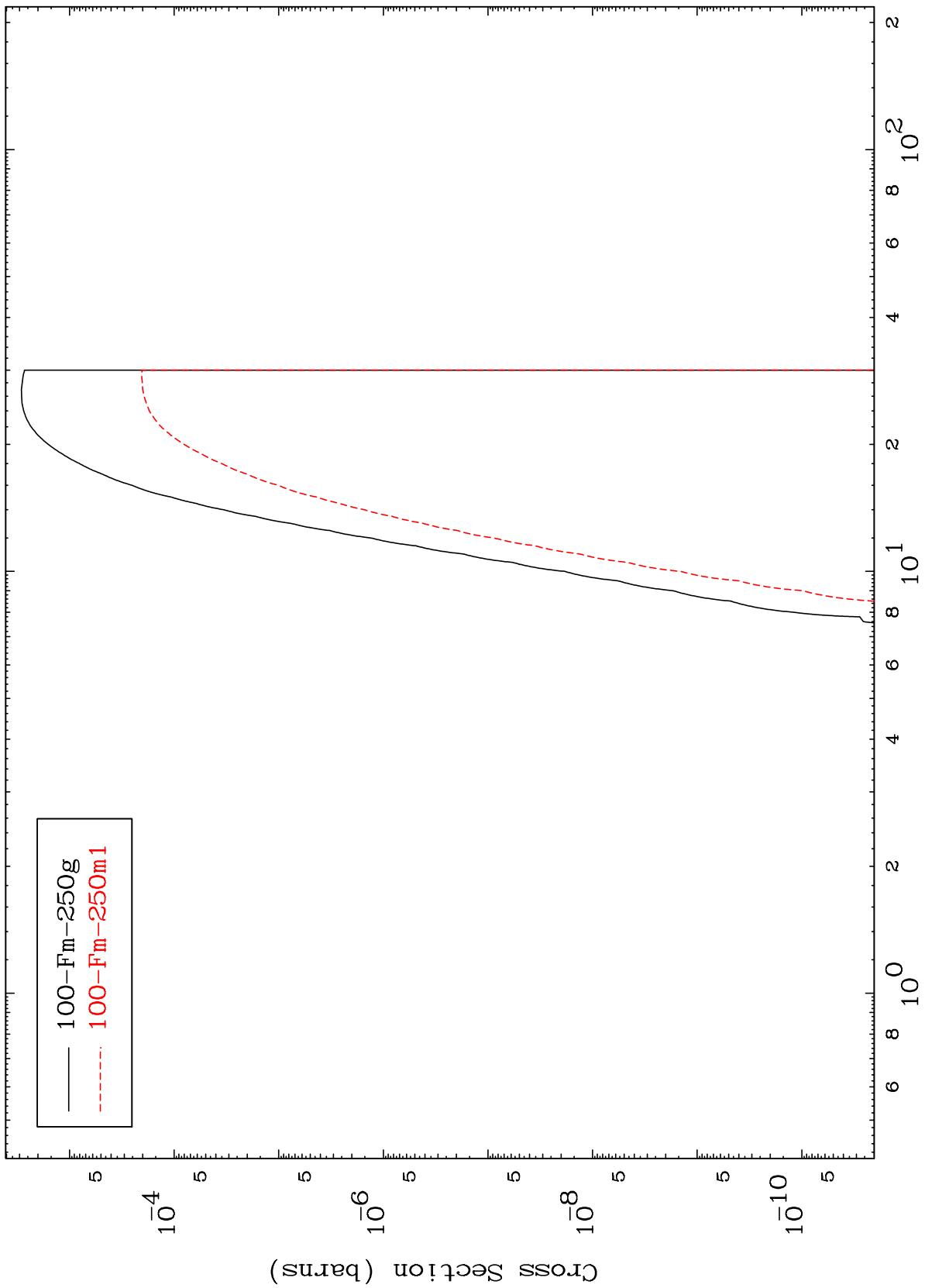
101-Md-252

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101-Md-252

(n, t)  
Radionuclide Production Cross Section

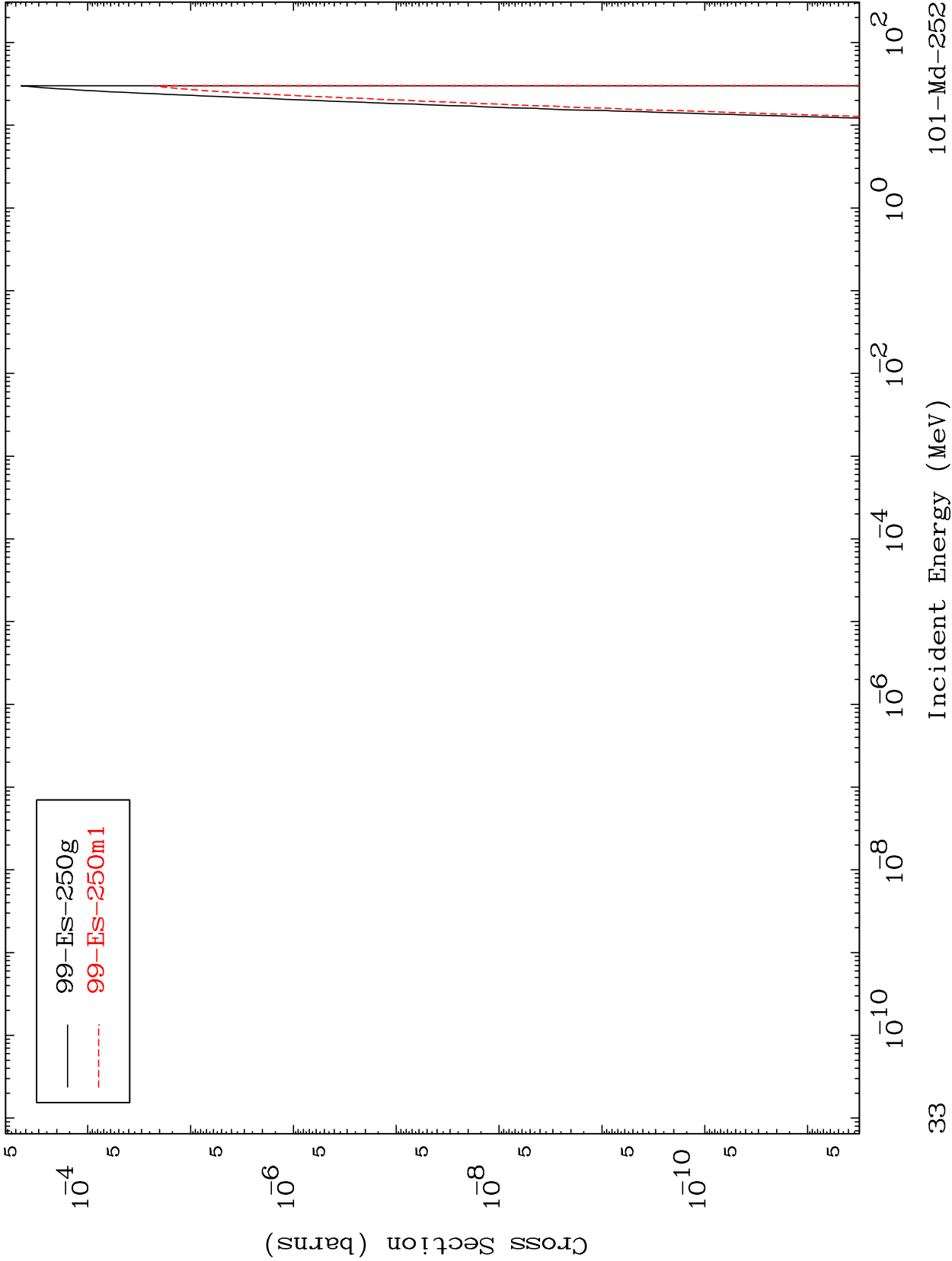


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(n,He-3)

101-Md-252

Radionuclide Production Cross Section



MAT 9953

(n,p) d

101-Md-252

Radionuclide Production Cross Section

