

Program EVALPLOT  
(Version 2017-1)

by

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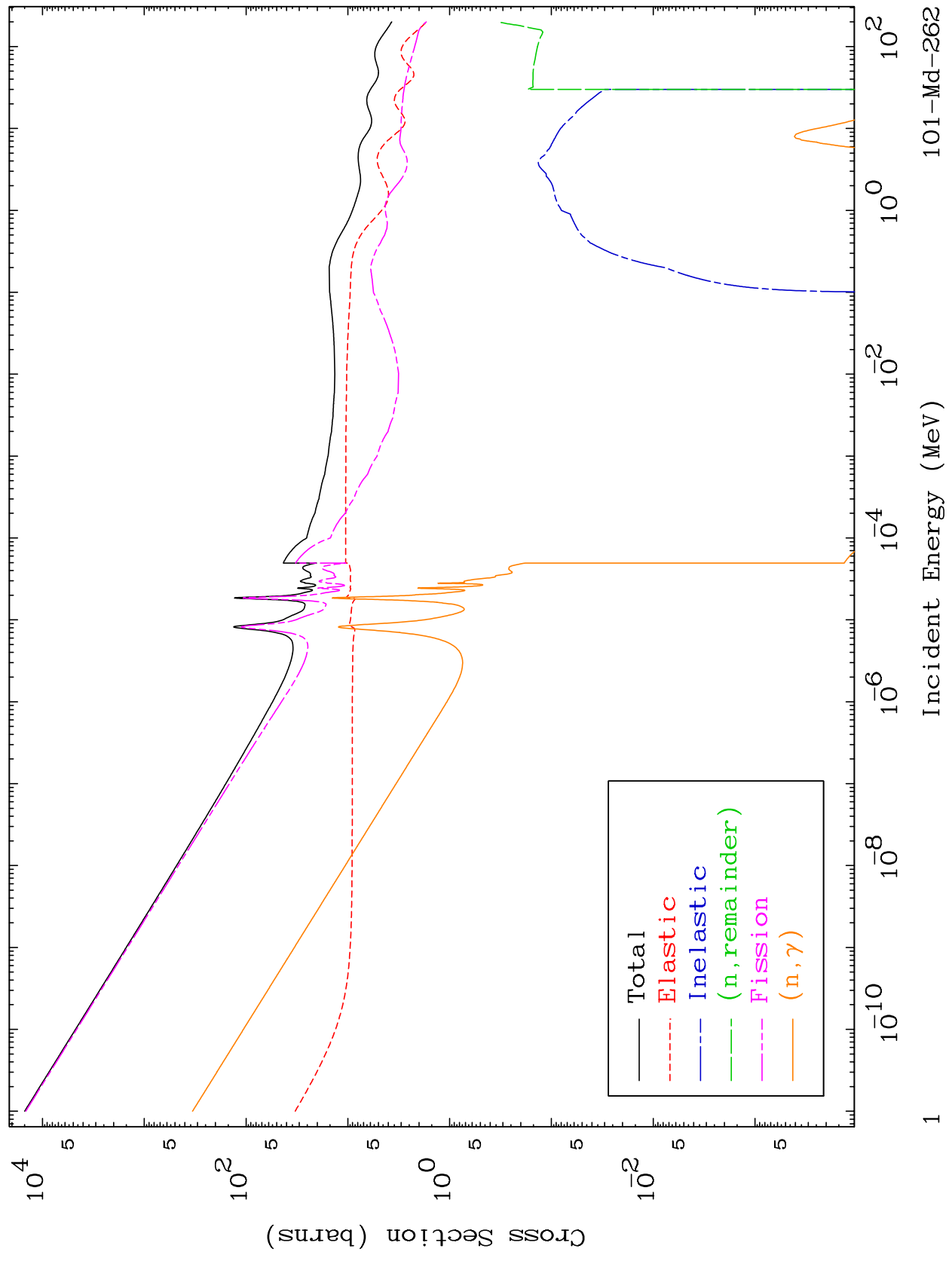
Press Mouse Button to Start

MAT 9963

Major

293 Kelvin Cross Sections

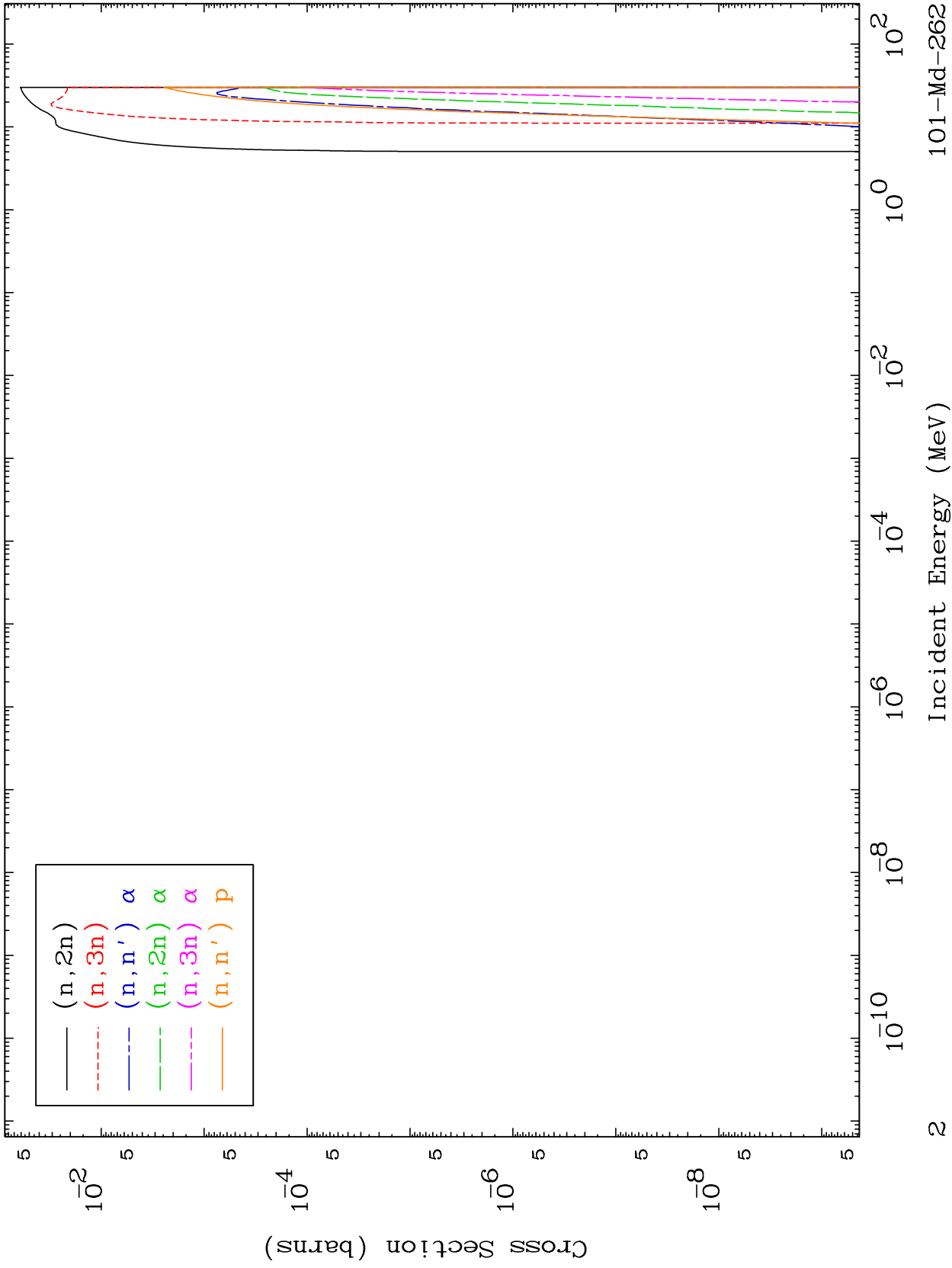
101-Md-262



MAT 9963

Neutron Production  
293 Kelvin Cross Sections

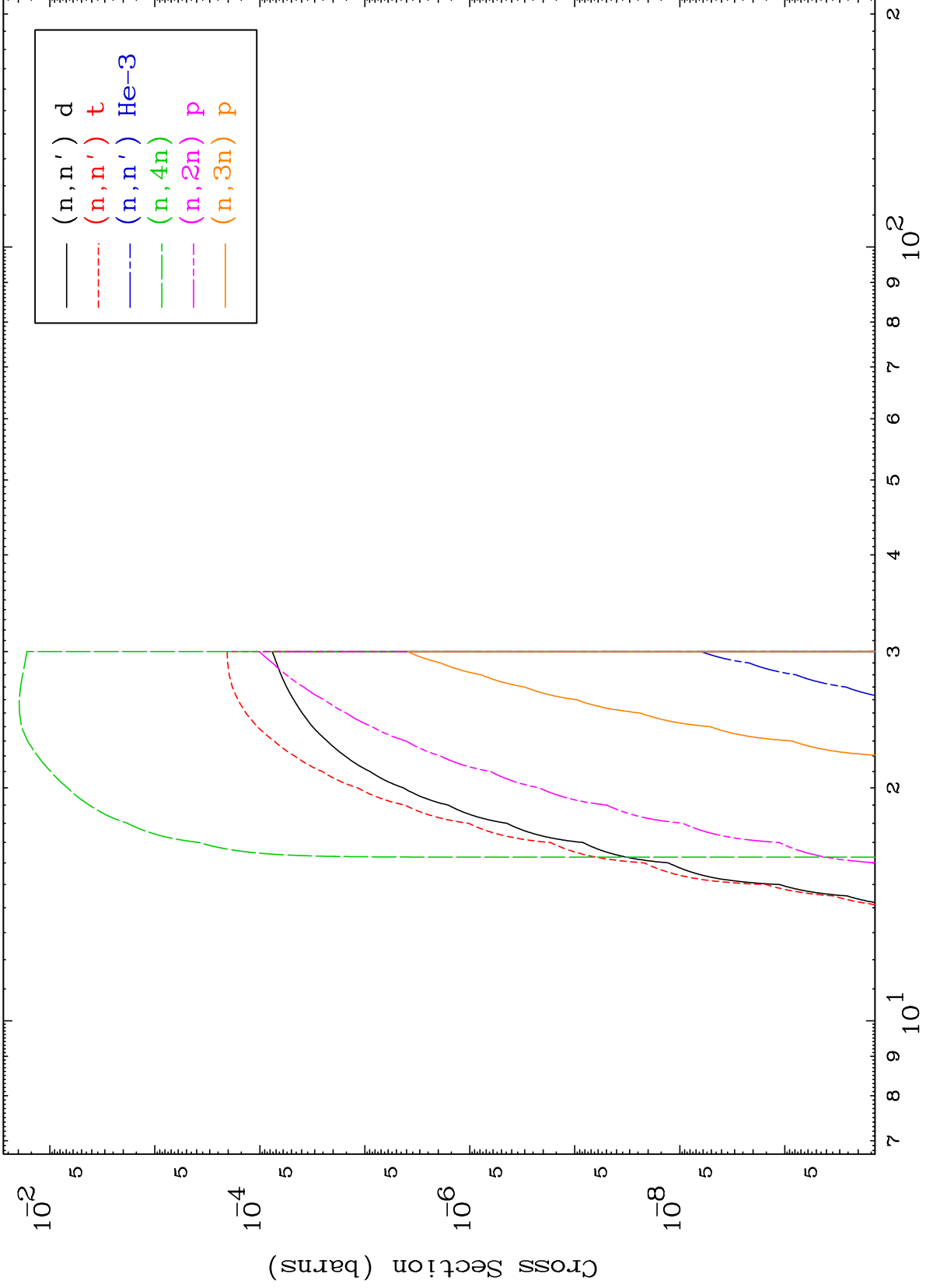
101-Md-262



MAT 9963

Neutron Production  
293 Kelvin Cross Sections

101-Md-262



3

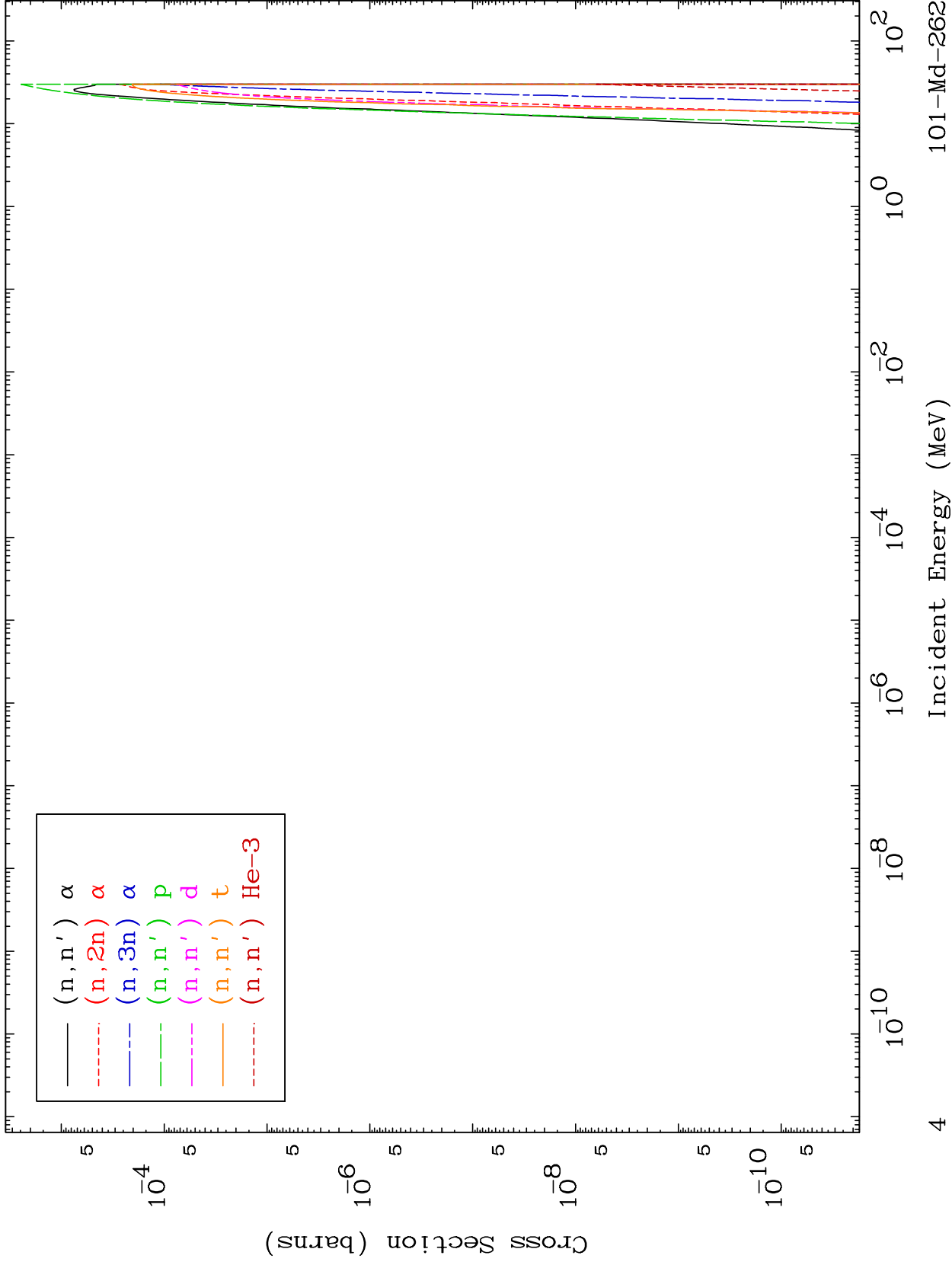
Incident Energy (MeV)

101-Md-262

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Charged Particle  
293 Kelvin Cross Sections

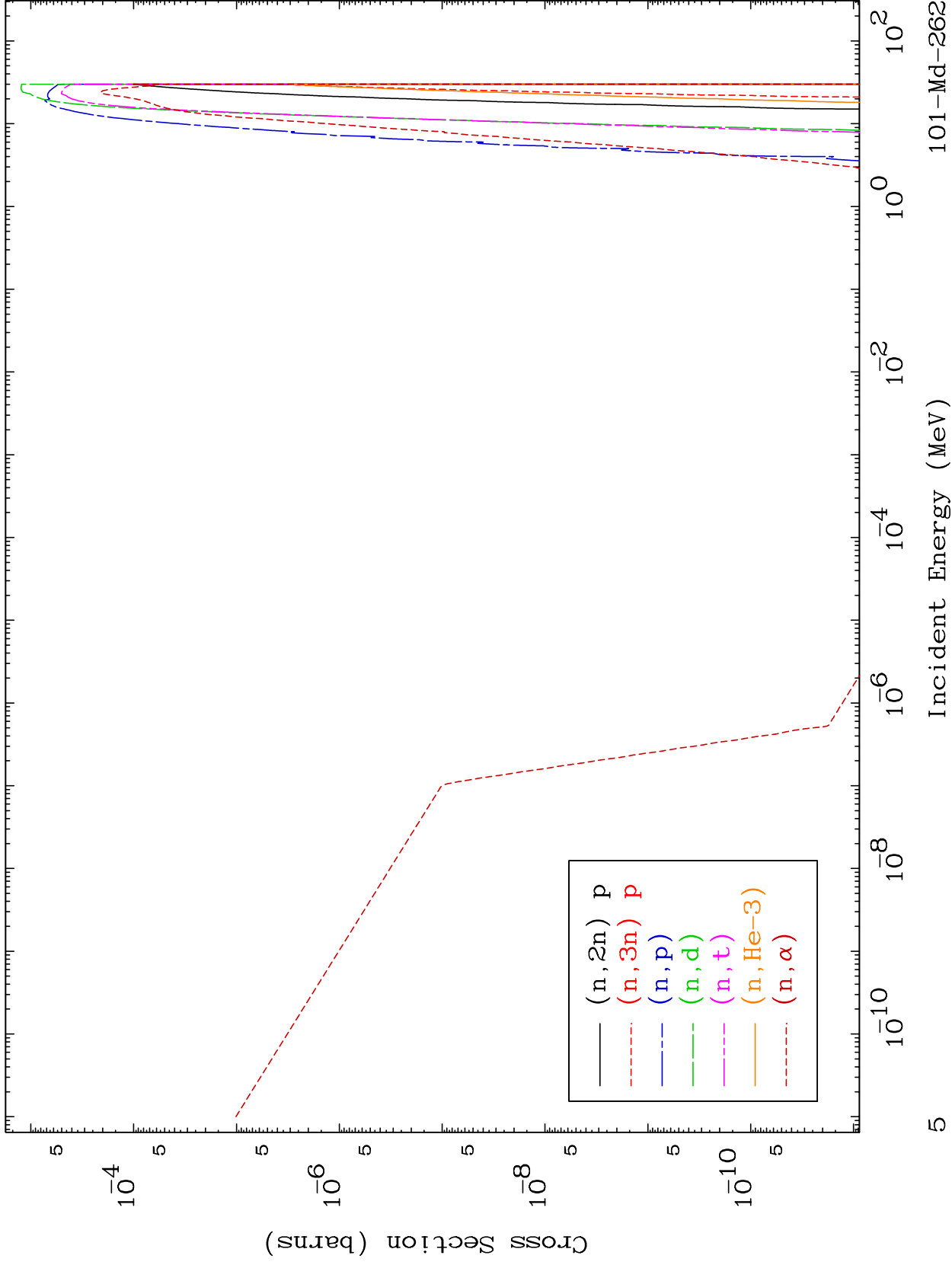
101-Md-262



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Charged Particle  
293 Kelvin Cross Sections

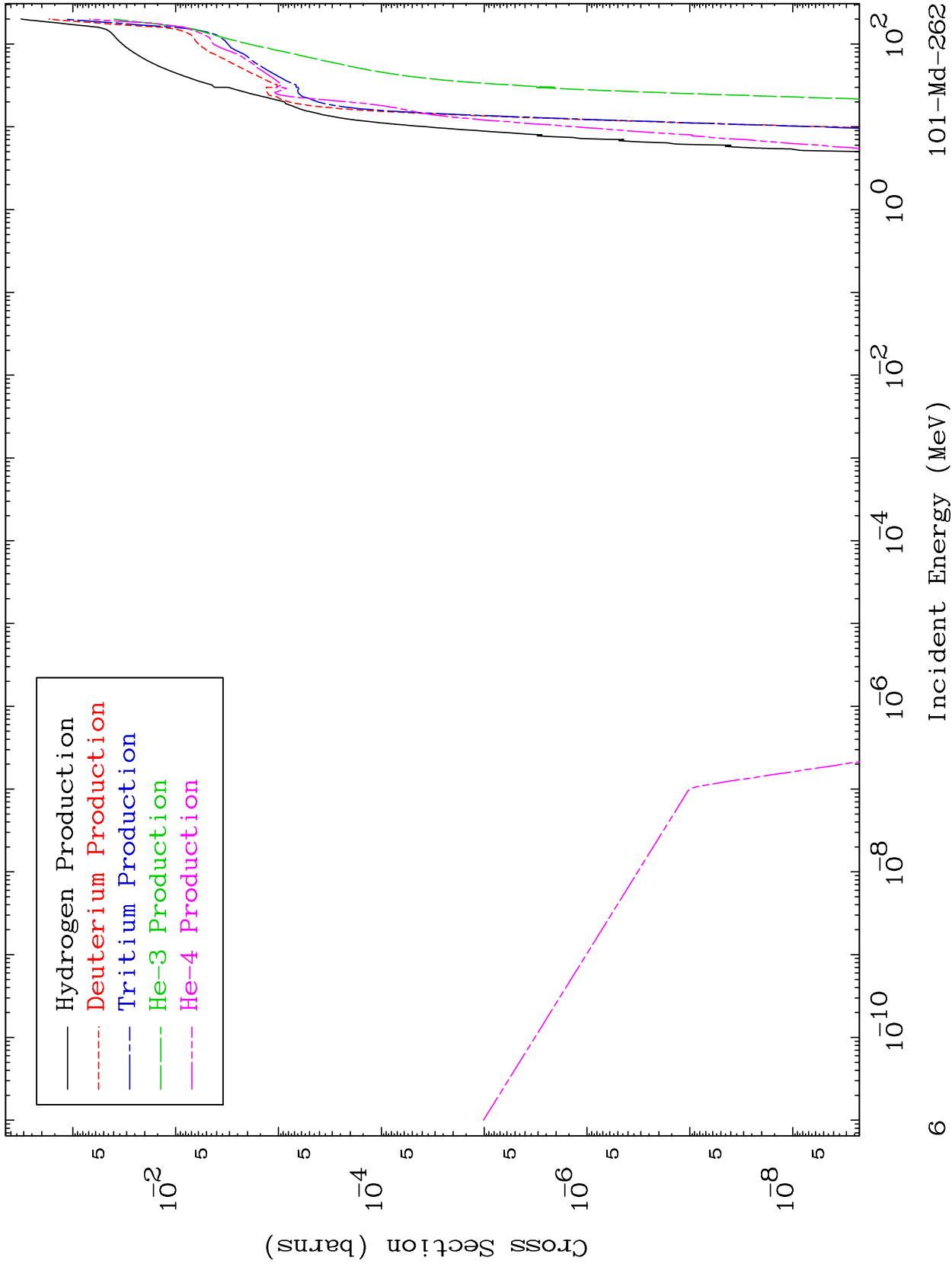
101-Md-262



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Particle Production  
293 Kelvin Cross Sections

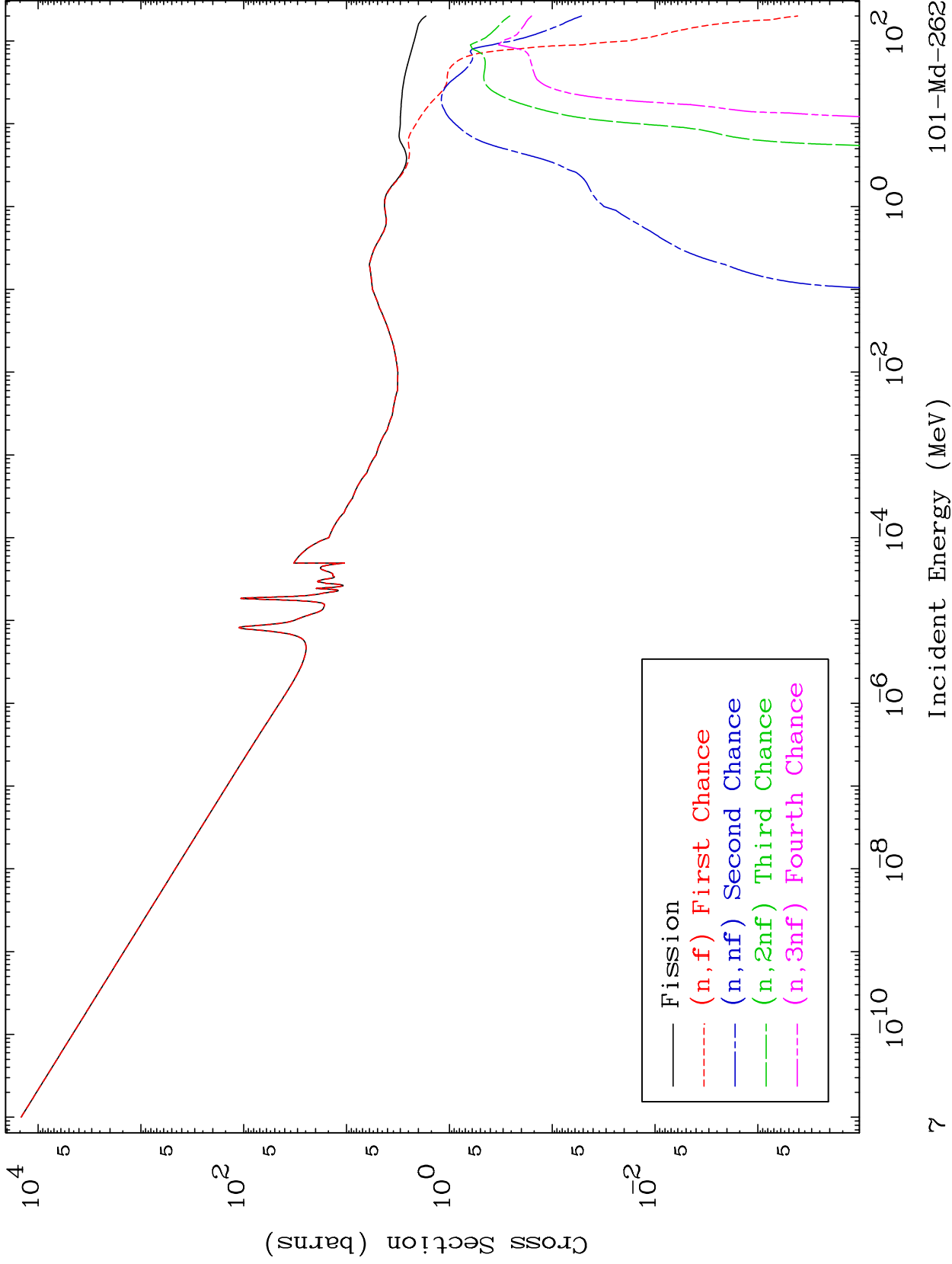
101-Md-262



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Fission  
293 Kelvin Cross Sections

101-Md-262

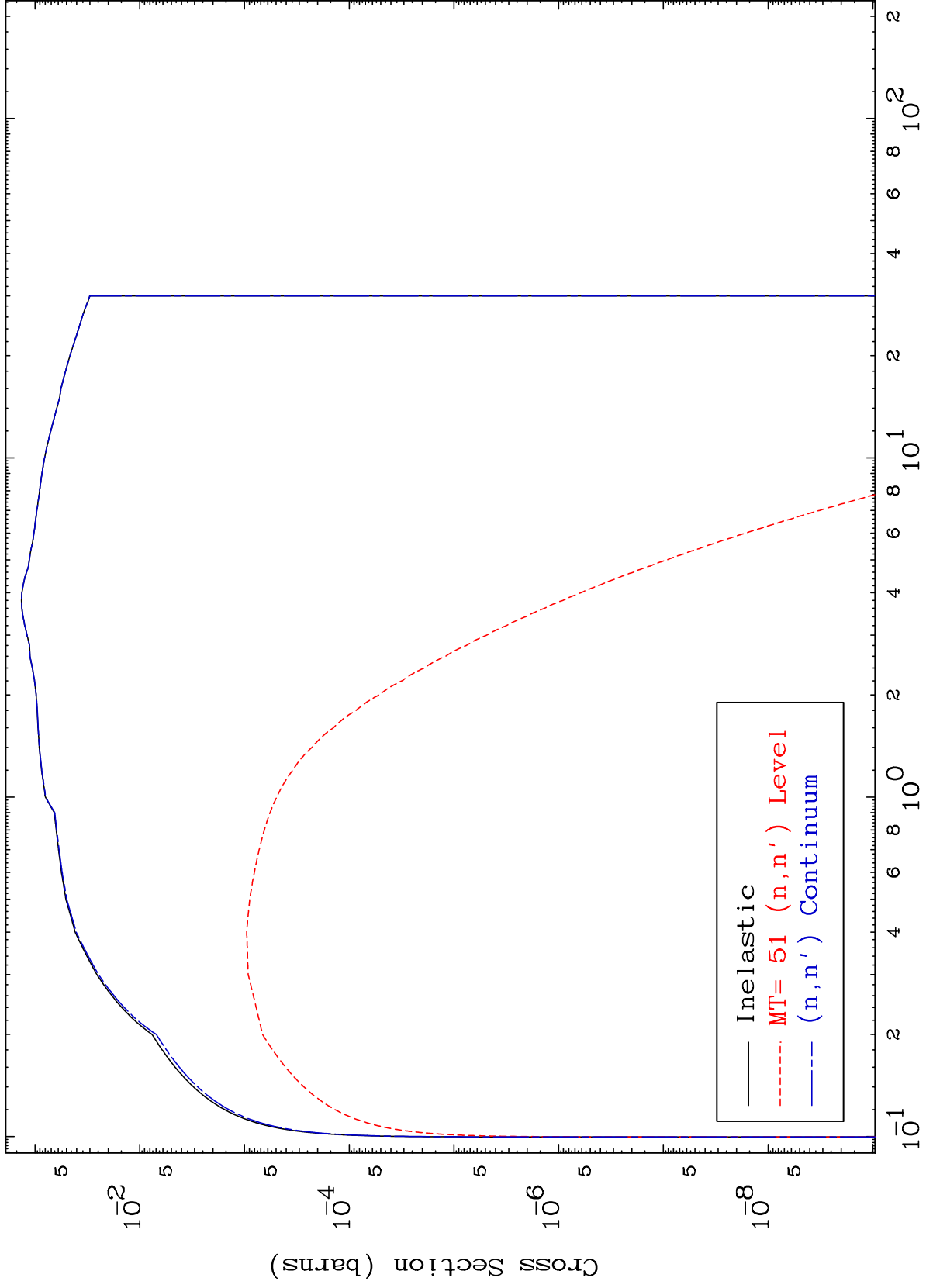




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(n,n') Level  
293 Kelvin Cross Sections

101-Md-262



Incident Energy (MeV)

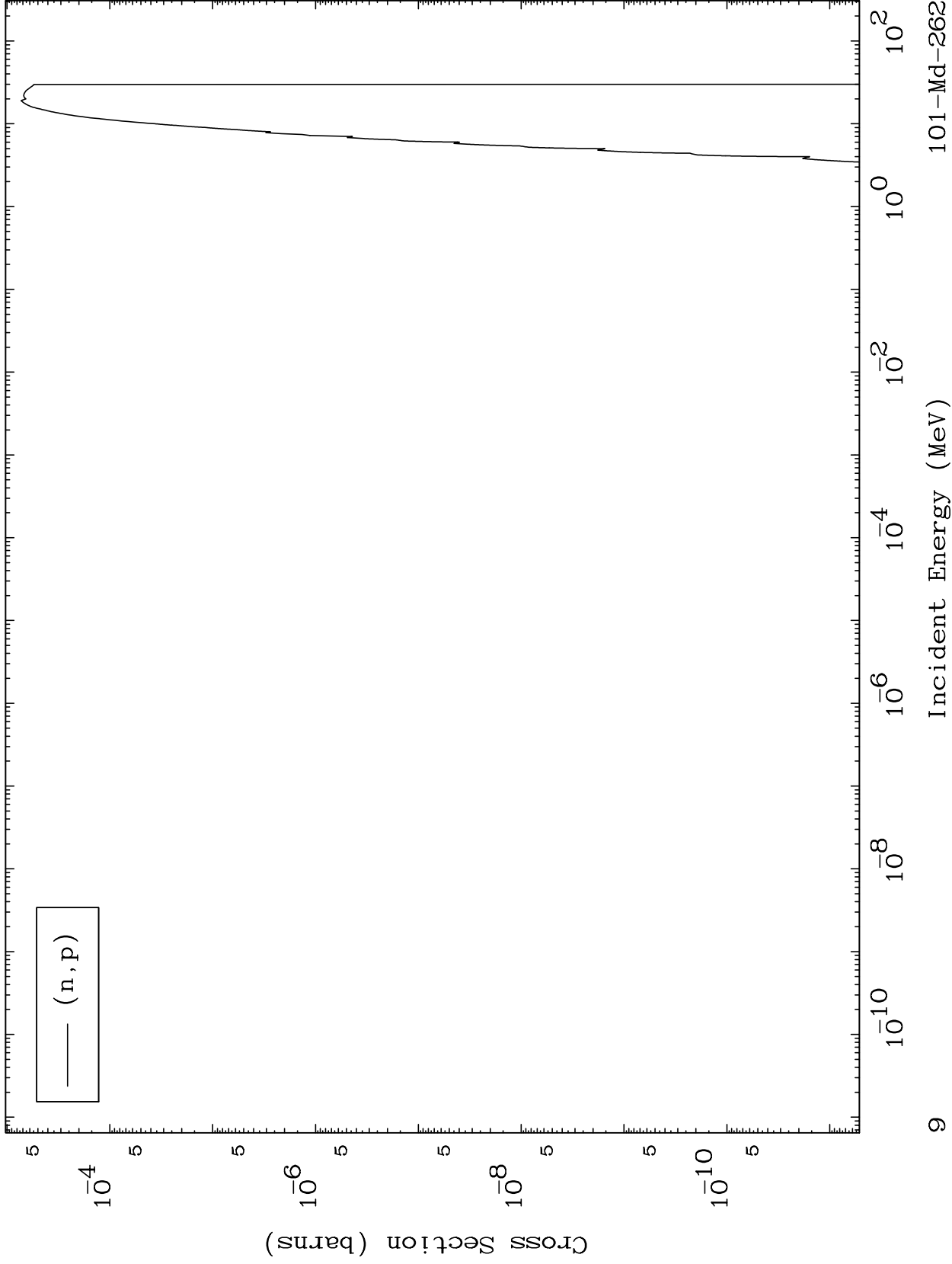
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8

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(n,p) Levels  
293 Kelvin Cross Sections

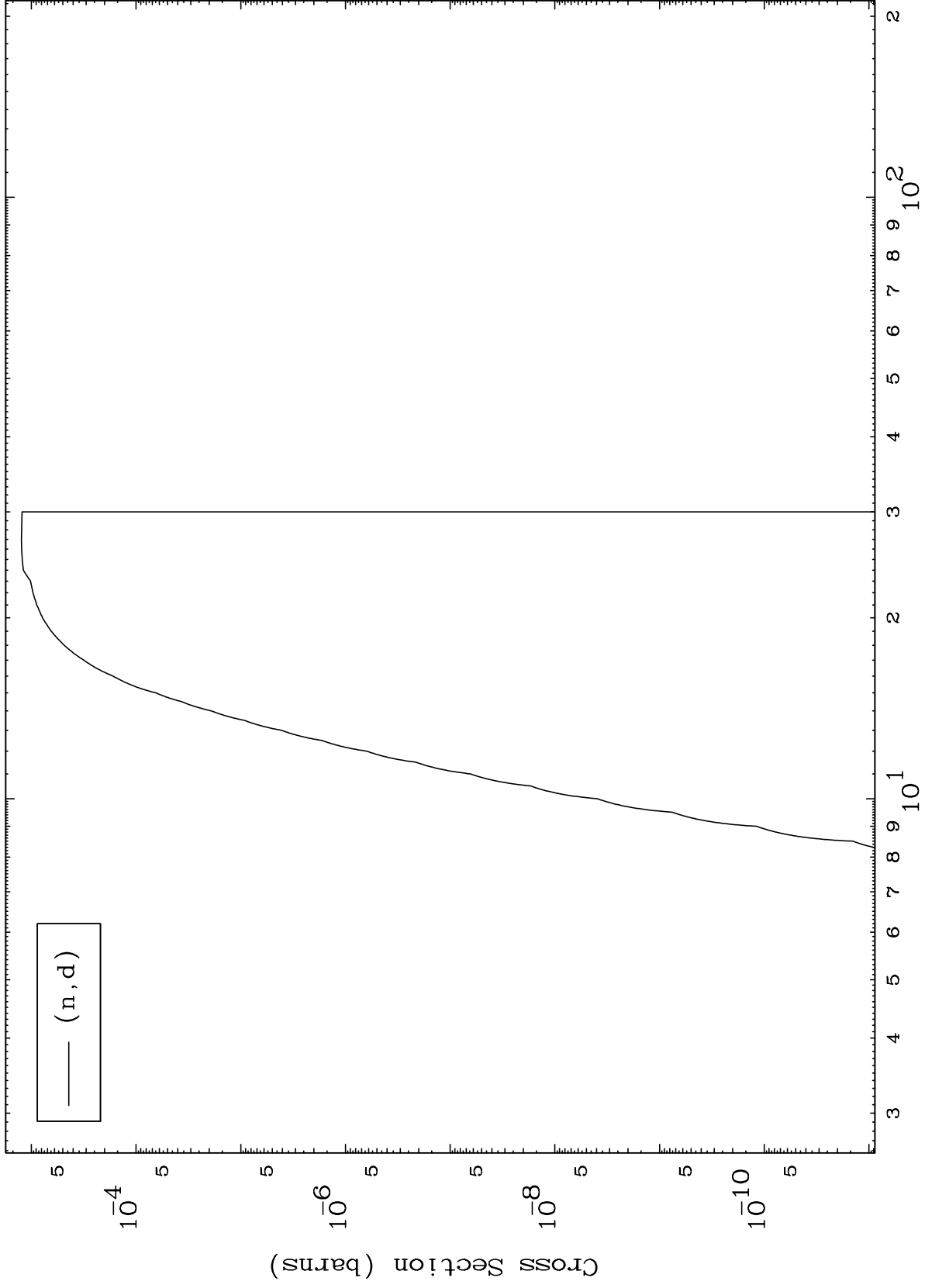
101-Md-262



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(n,d) Levels  
293 Kelvin Cross Sections

101-Md-262



10

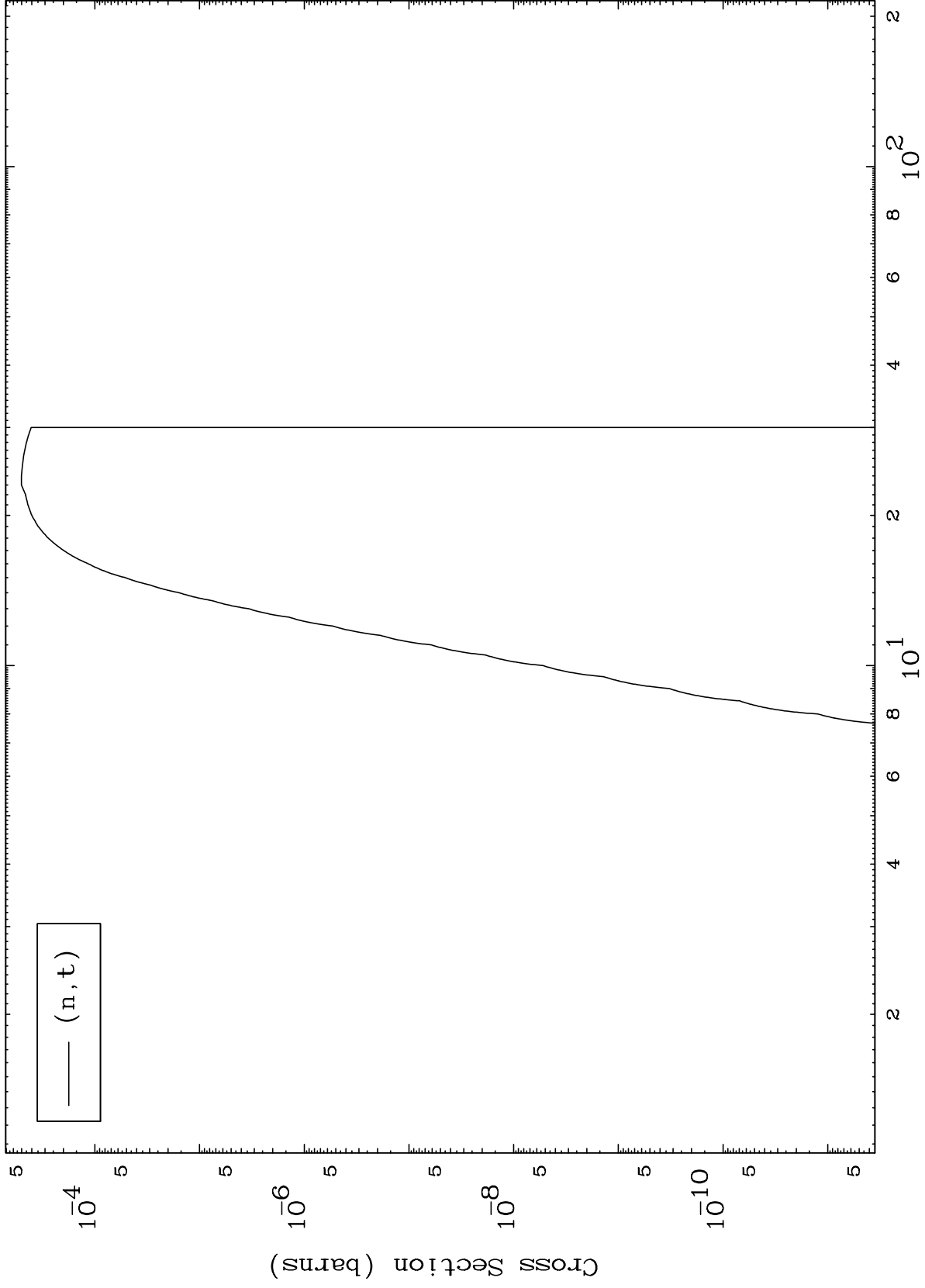
Incident Energy (MeV)

101-Md-262

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(n,t) Levels  
293 Kelvin Cross Sections

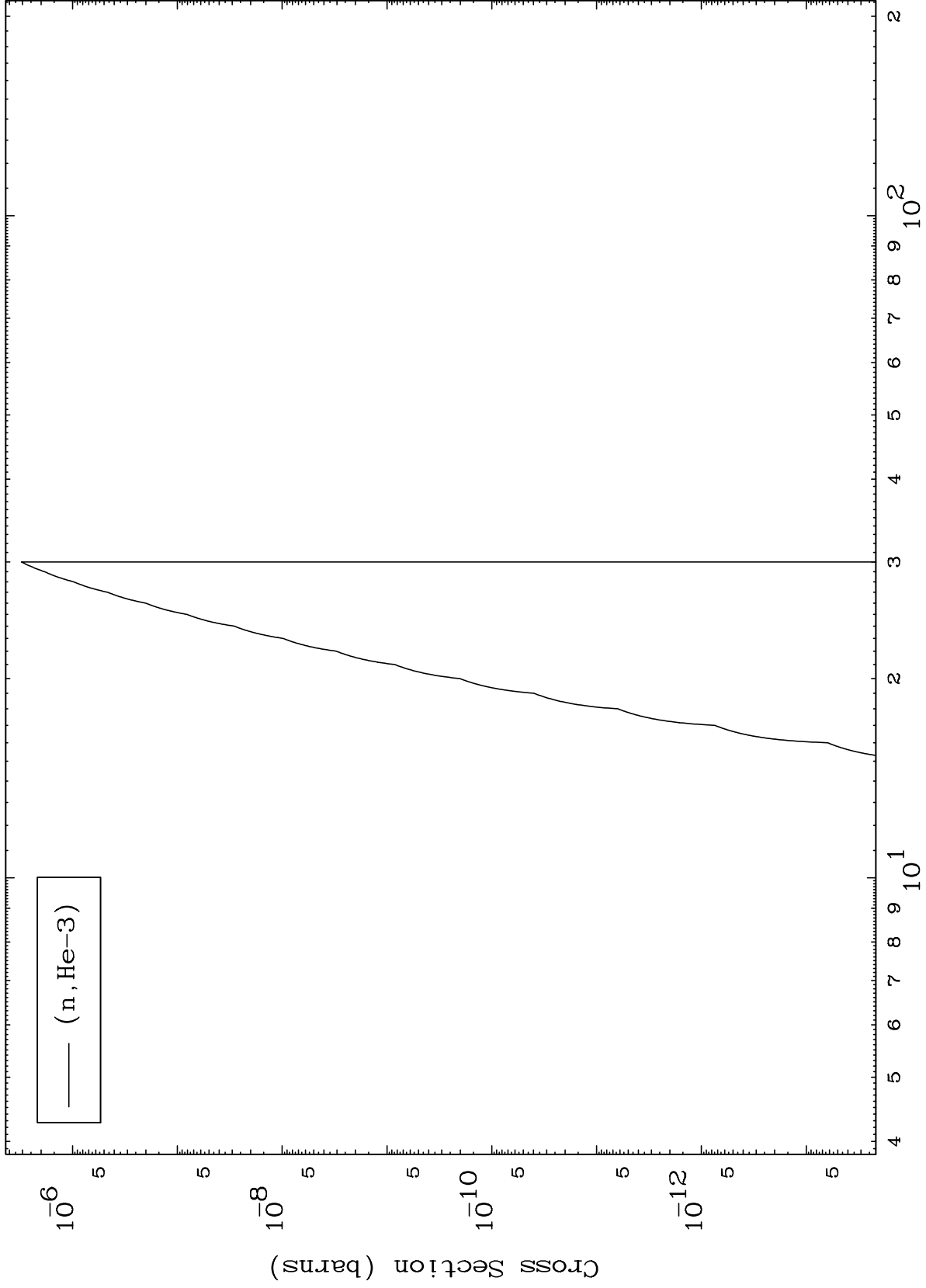
101-Md-262



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(n,He3) Levels  
293 Kelvin Cross Sections

101-Md-262



12

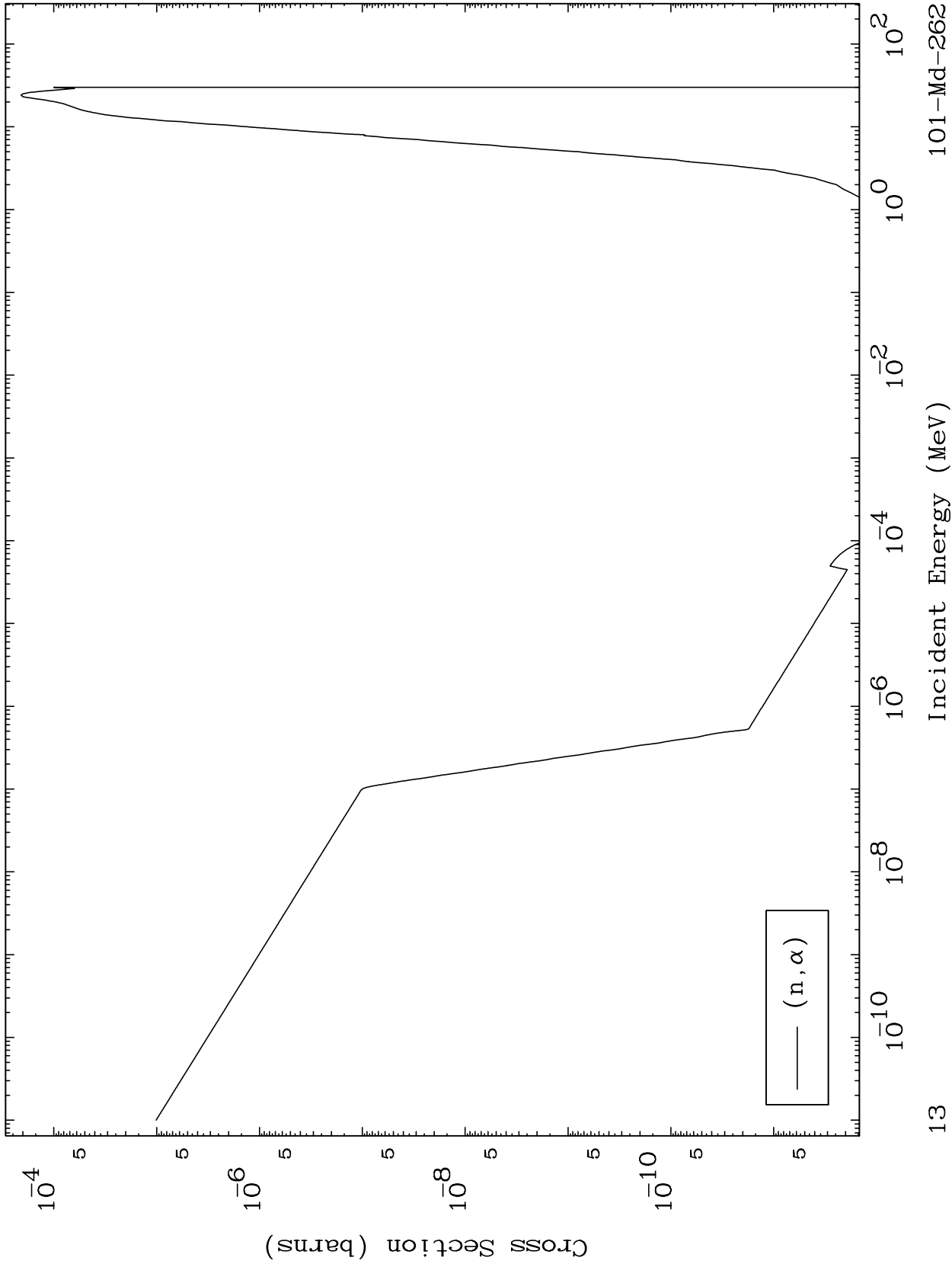
Incident Energy (MeV)

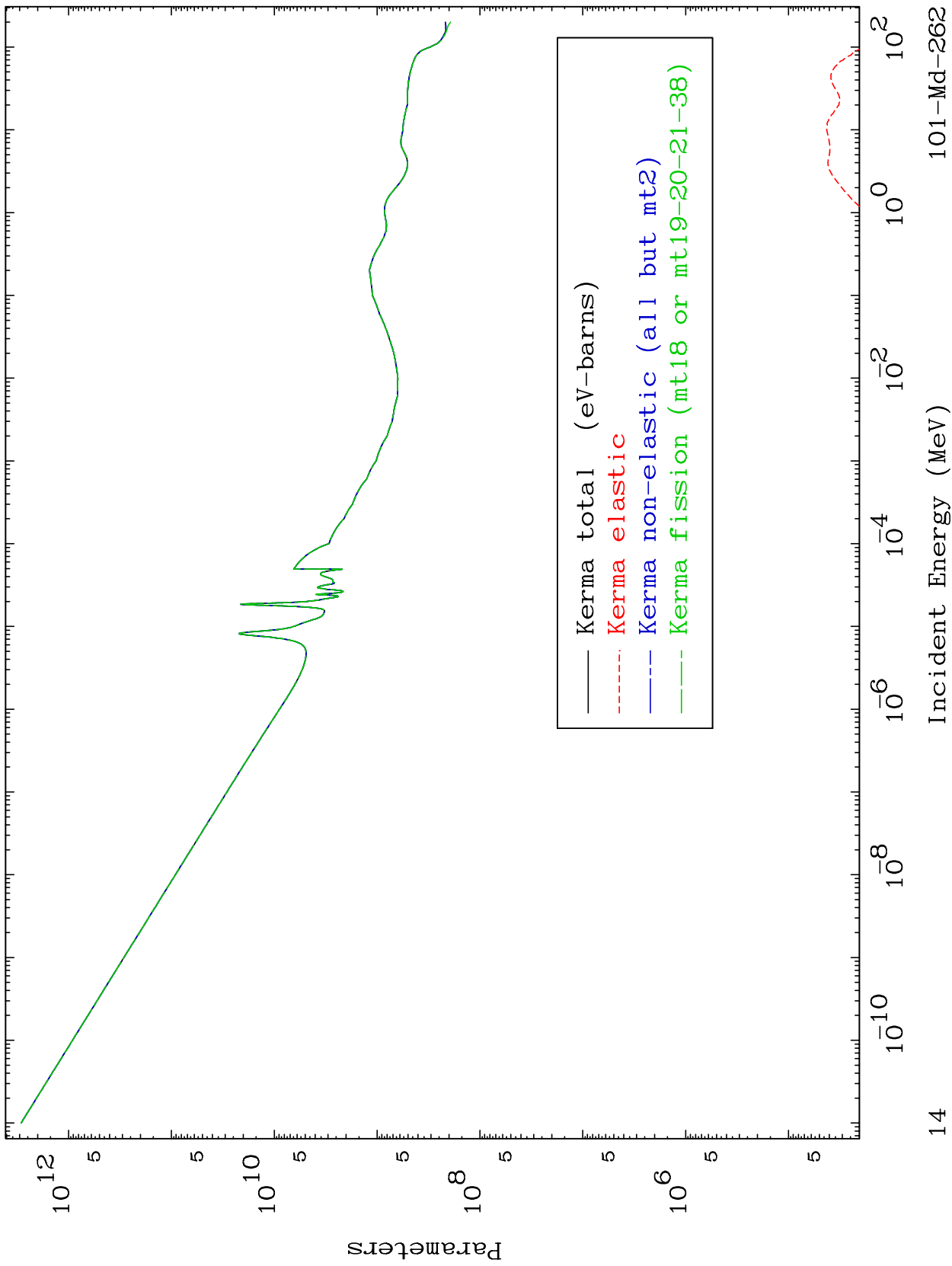
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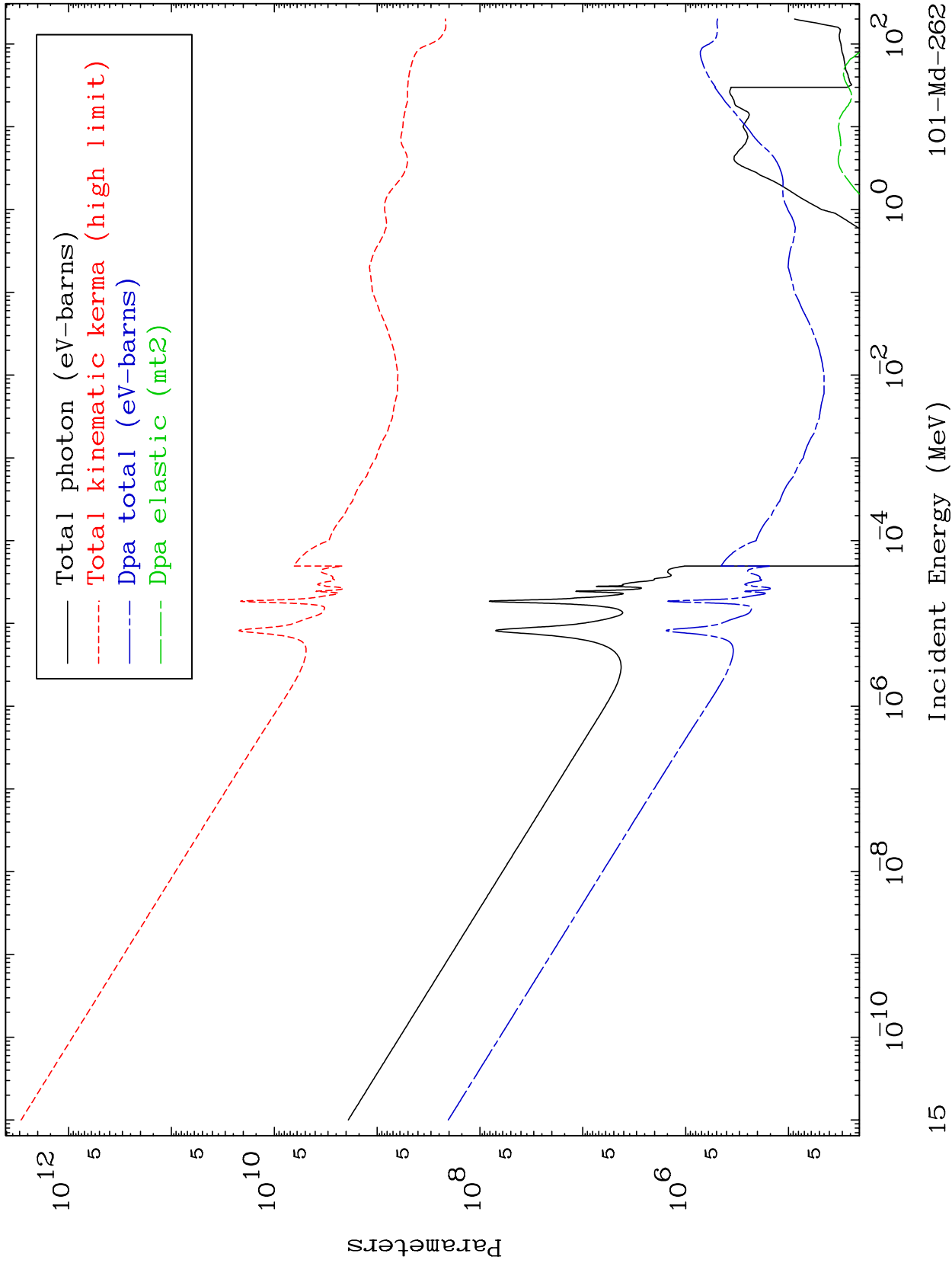
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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

101-Md-262





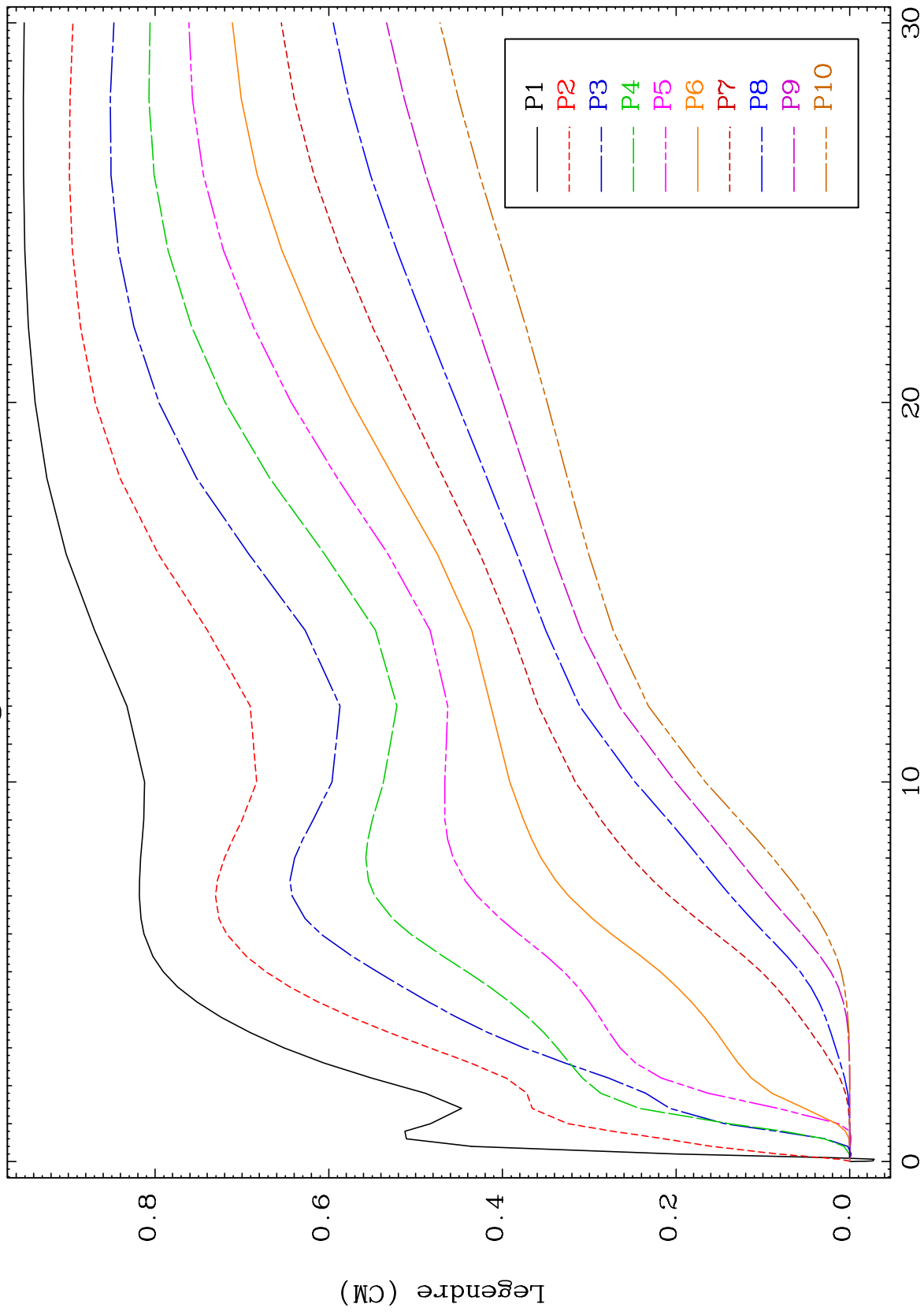




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Elastic Legendre Coefficients

101-Md-262



16

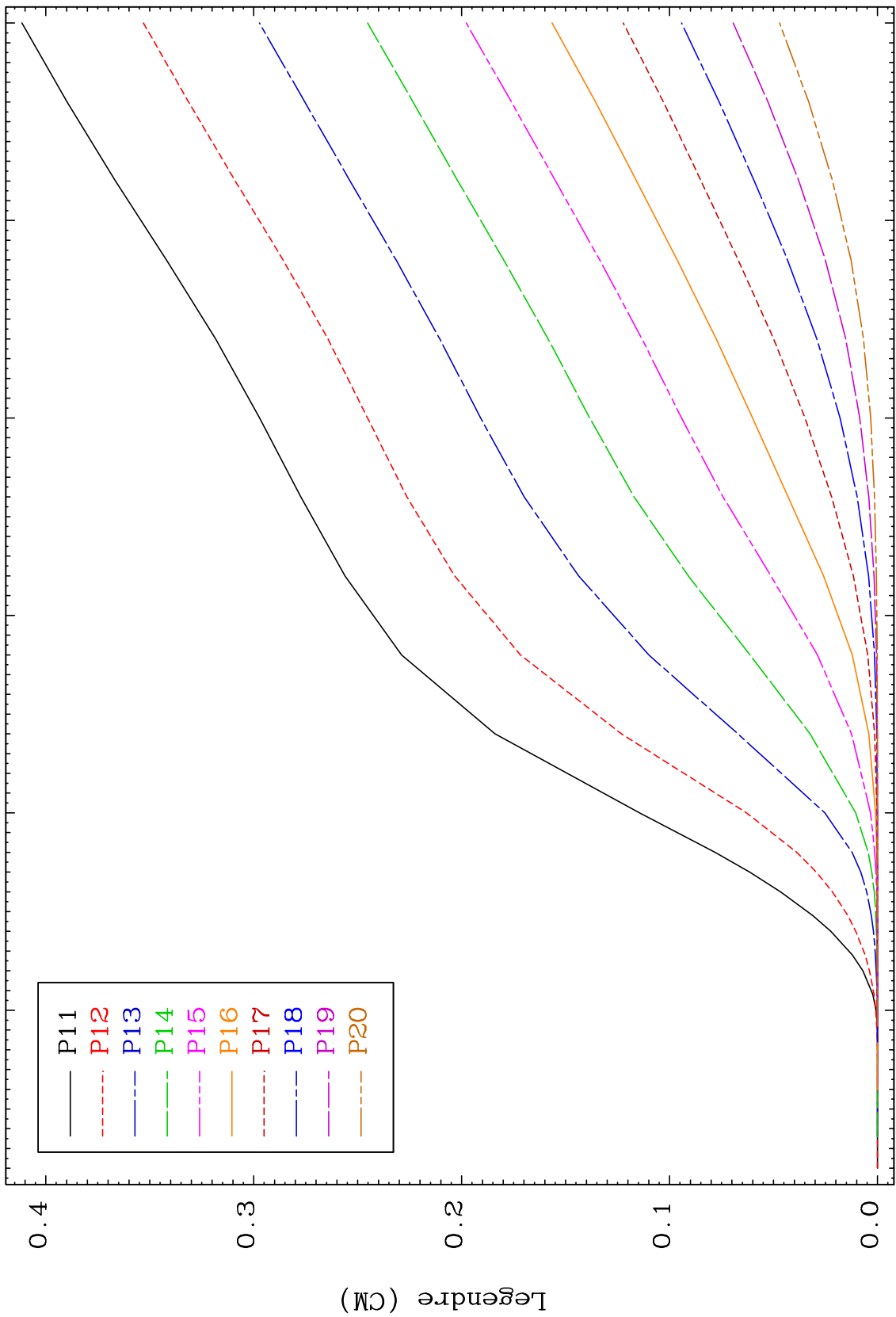
Incident Energy (MeV)

101-Md-262

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Elastic Legendre Coefficients

101-Md-262



17

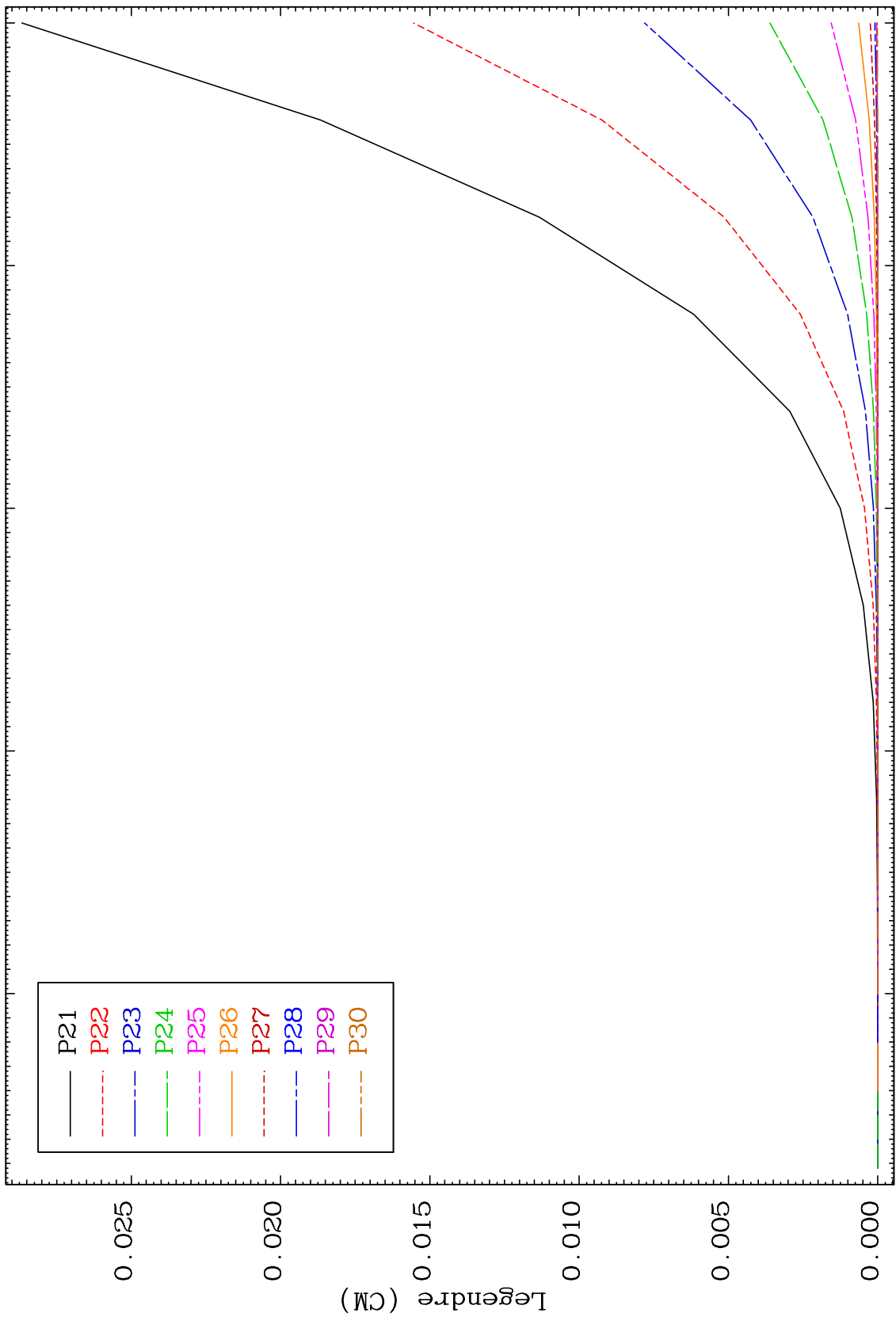
Incident Energy (MeV)

101-Md-262

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### Elastic Legendre Coefficients

101-Md-262



18

Incident Energy (MeV)

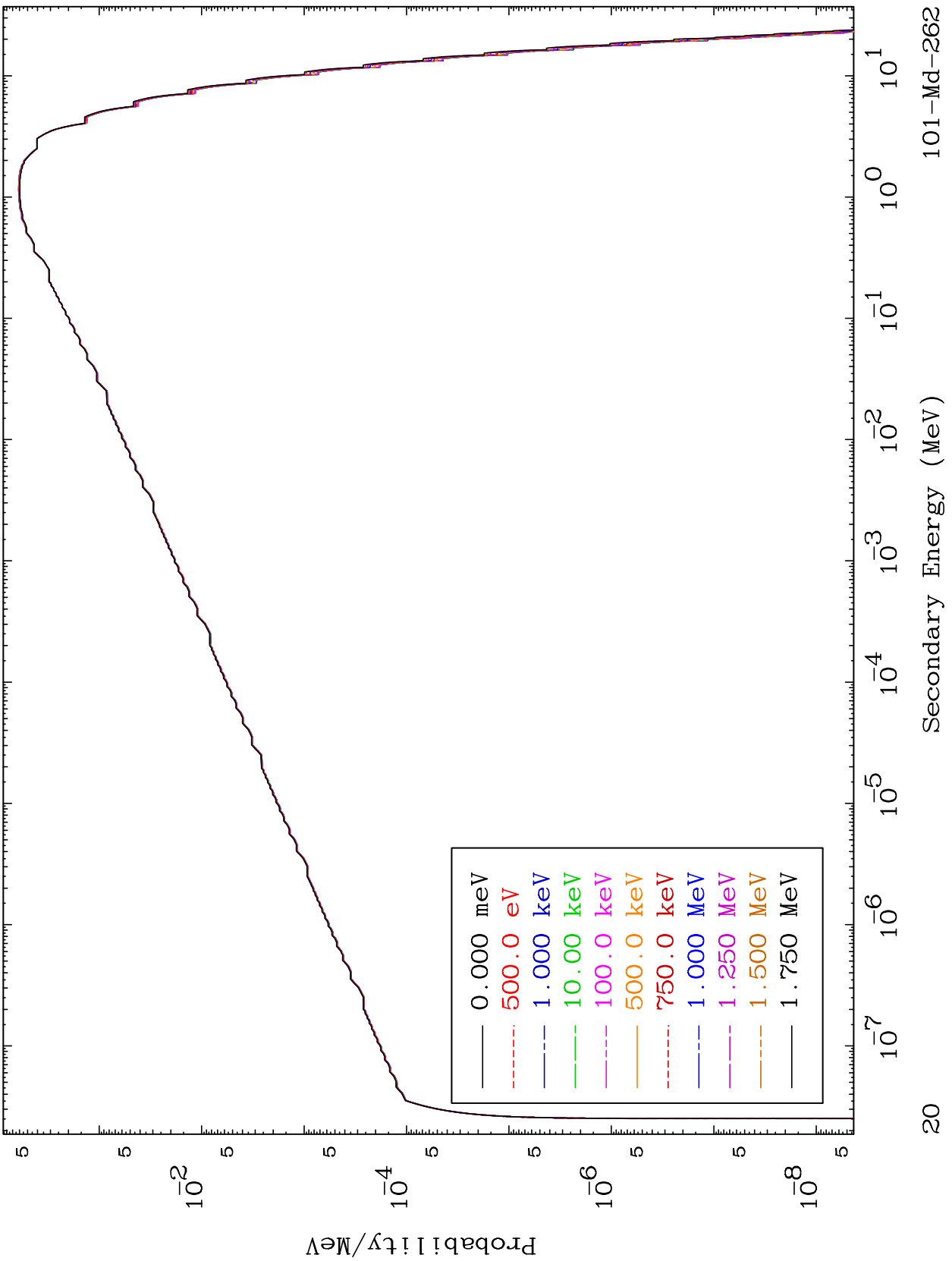
101-Md-262



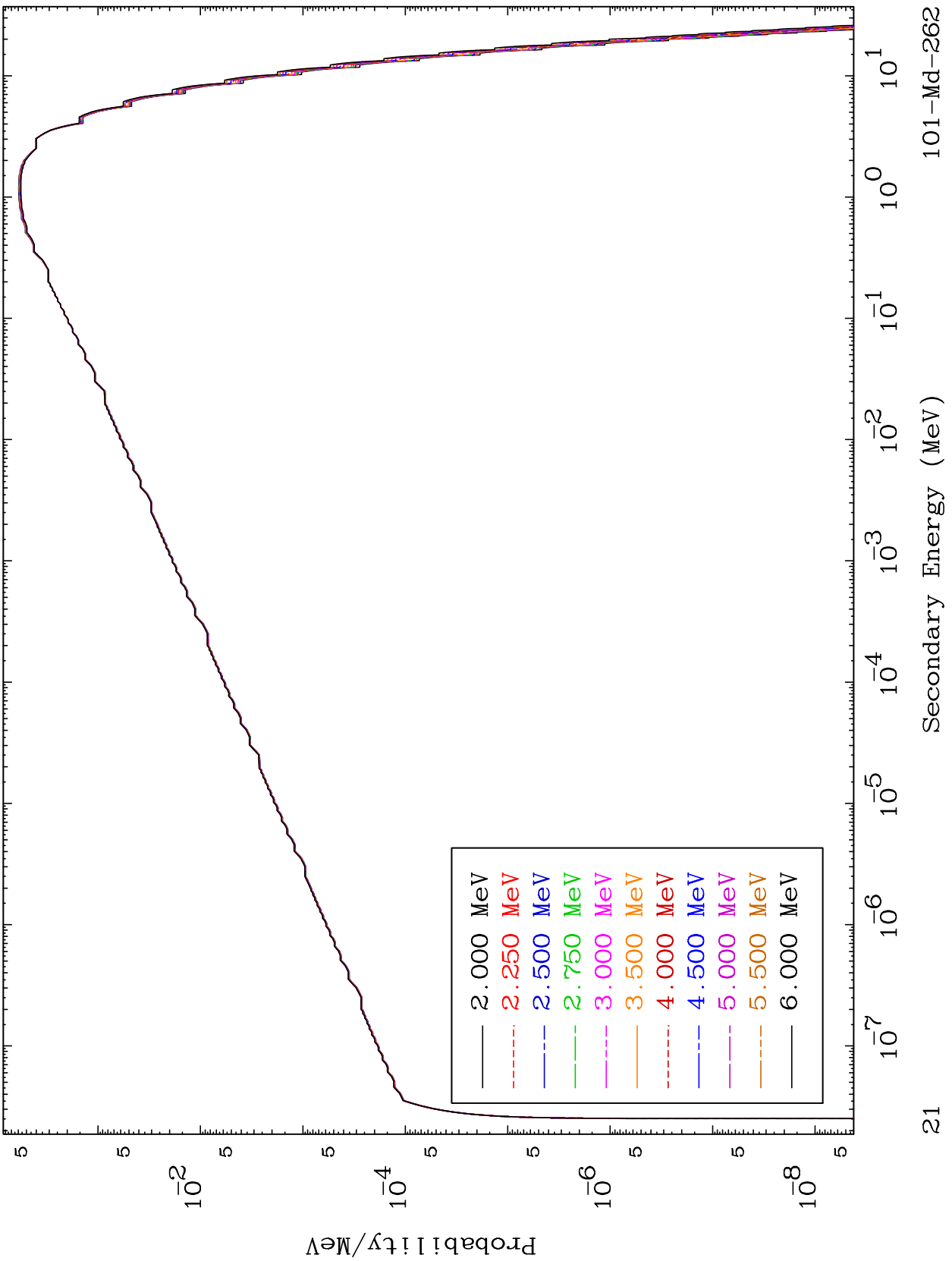
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### Fission Energy Distribution

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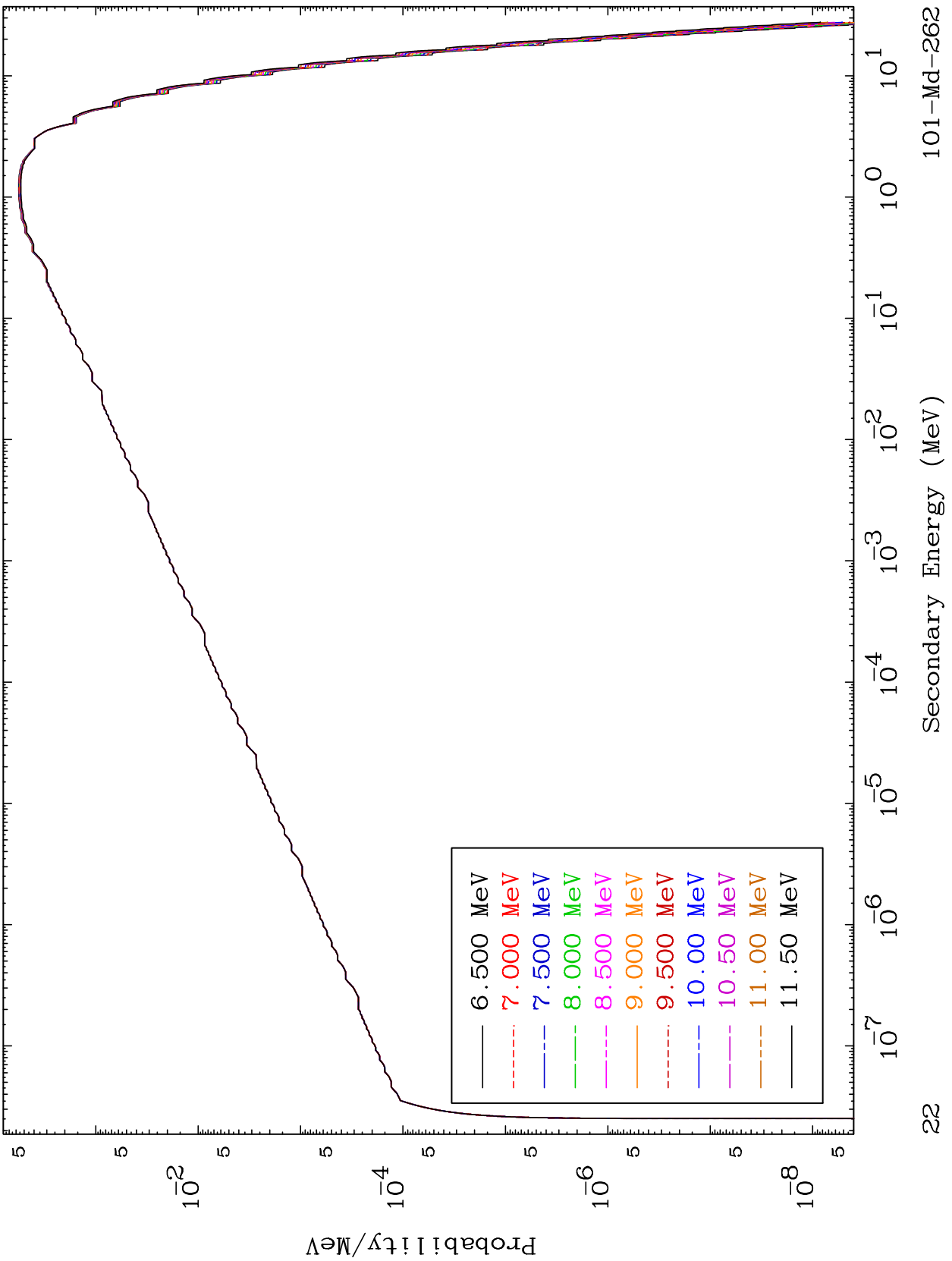
Fission  
Energy Distribution



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### Fission Energy Distribution

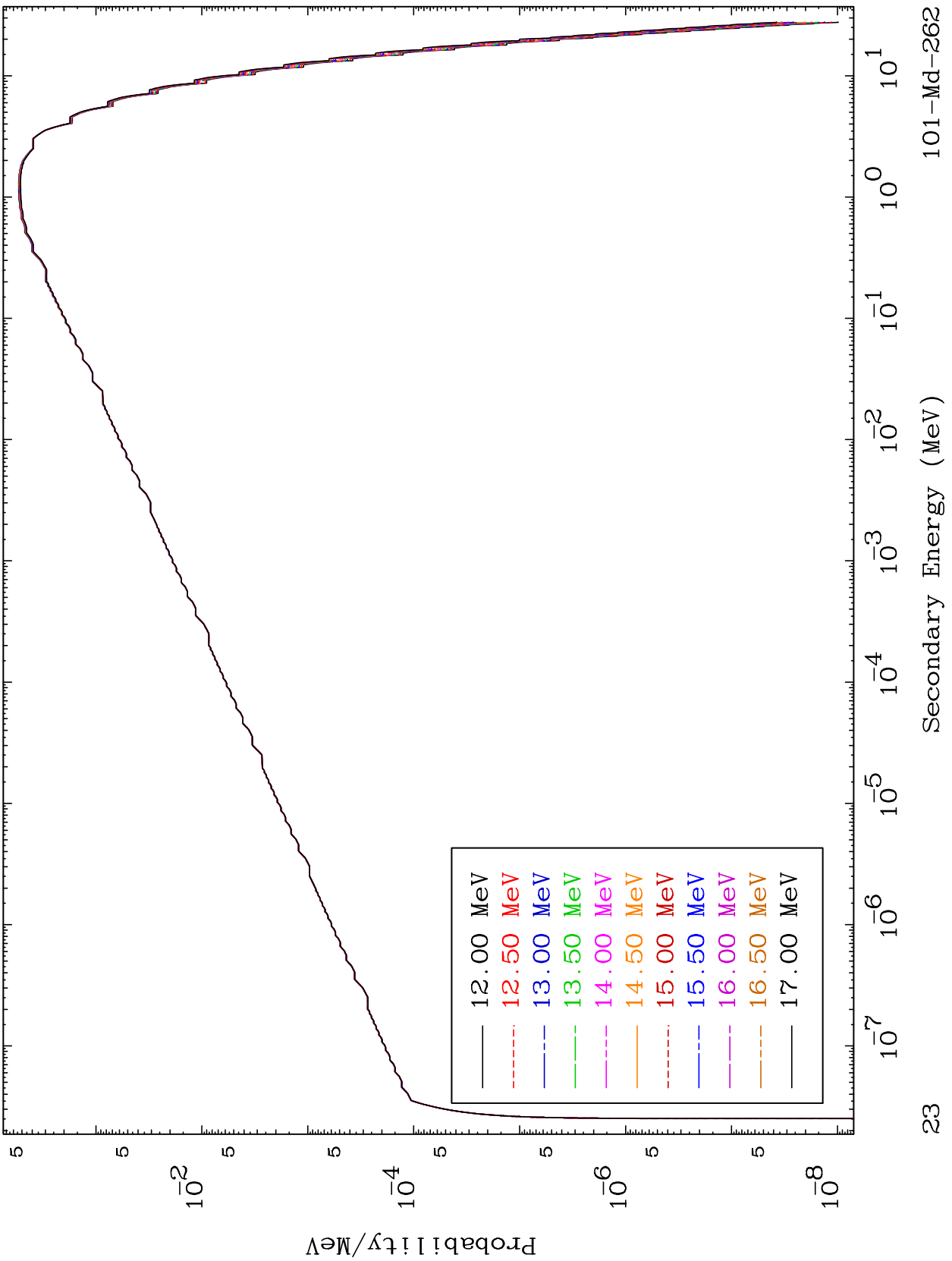
101-Md-262



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### Fission Energy Distribution

101-Md-262

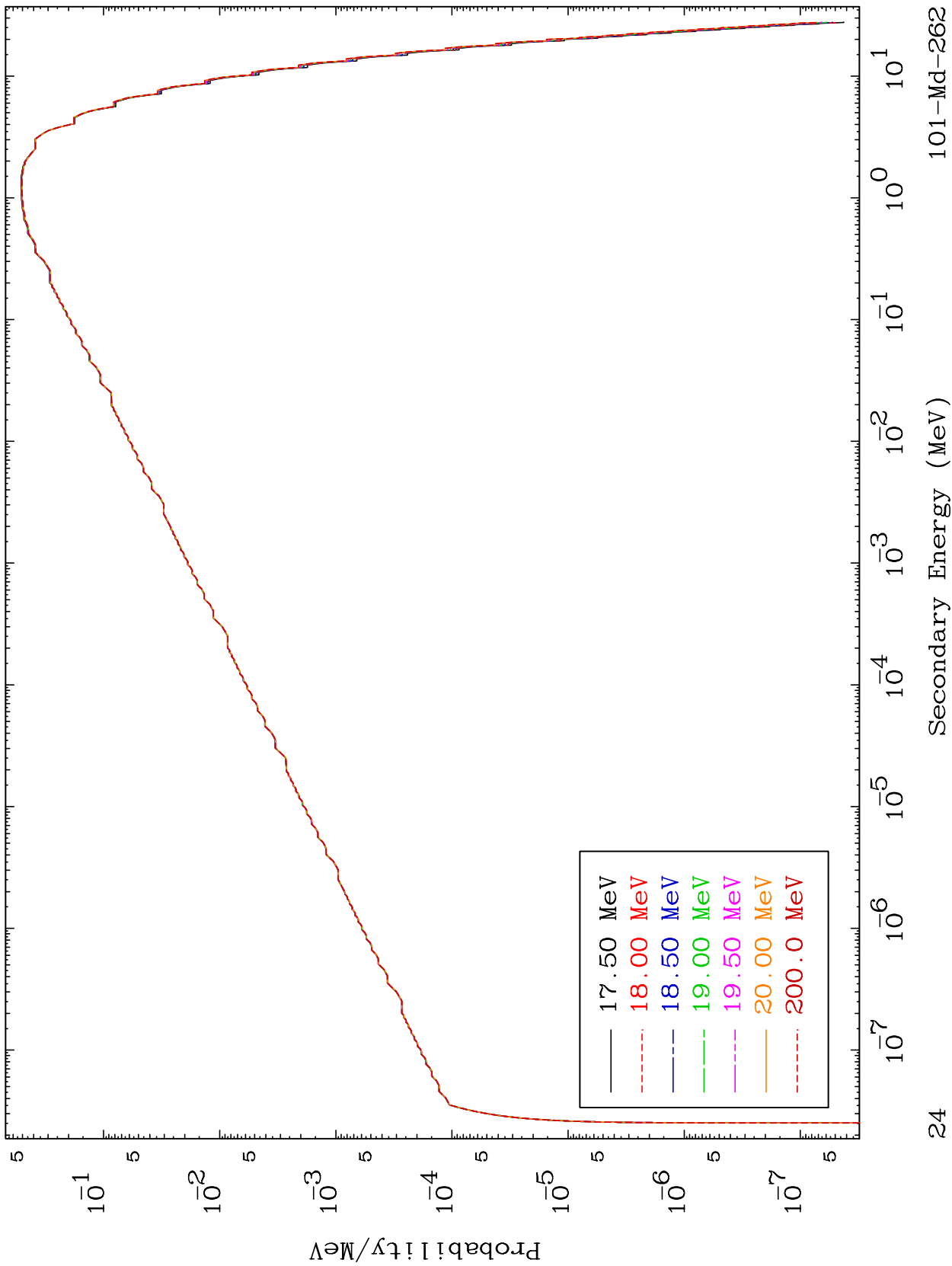




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### Fission Energy Distribution

101-Md-262

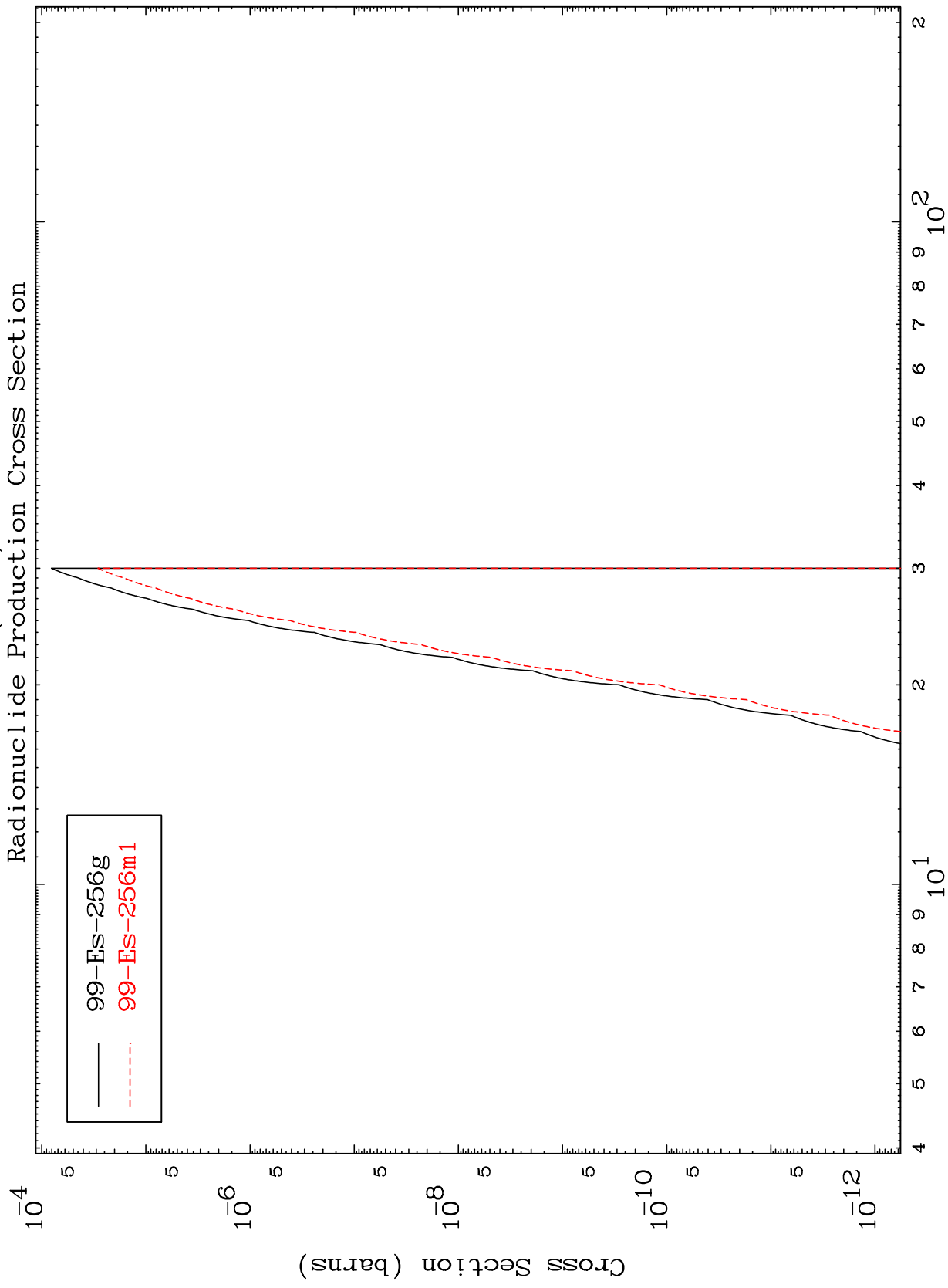


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(n,3n)  $\alpha$

101-Md-262

Radionuclide Production Cross Section



25

Incident Energy (MeV)

101-Md-262