

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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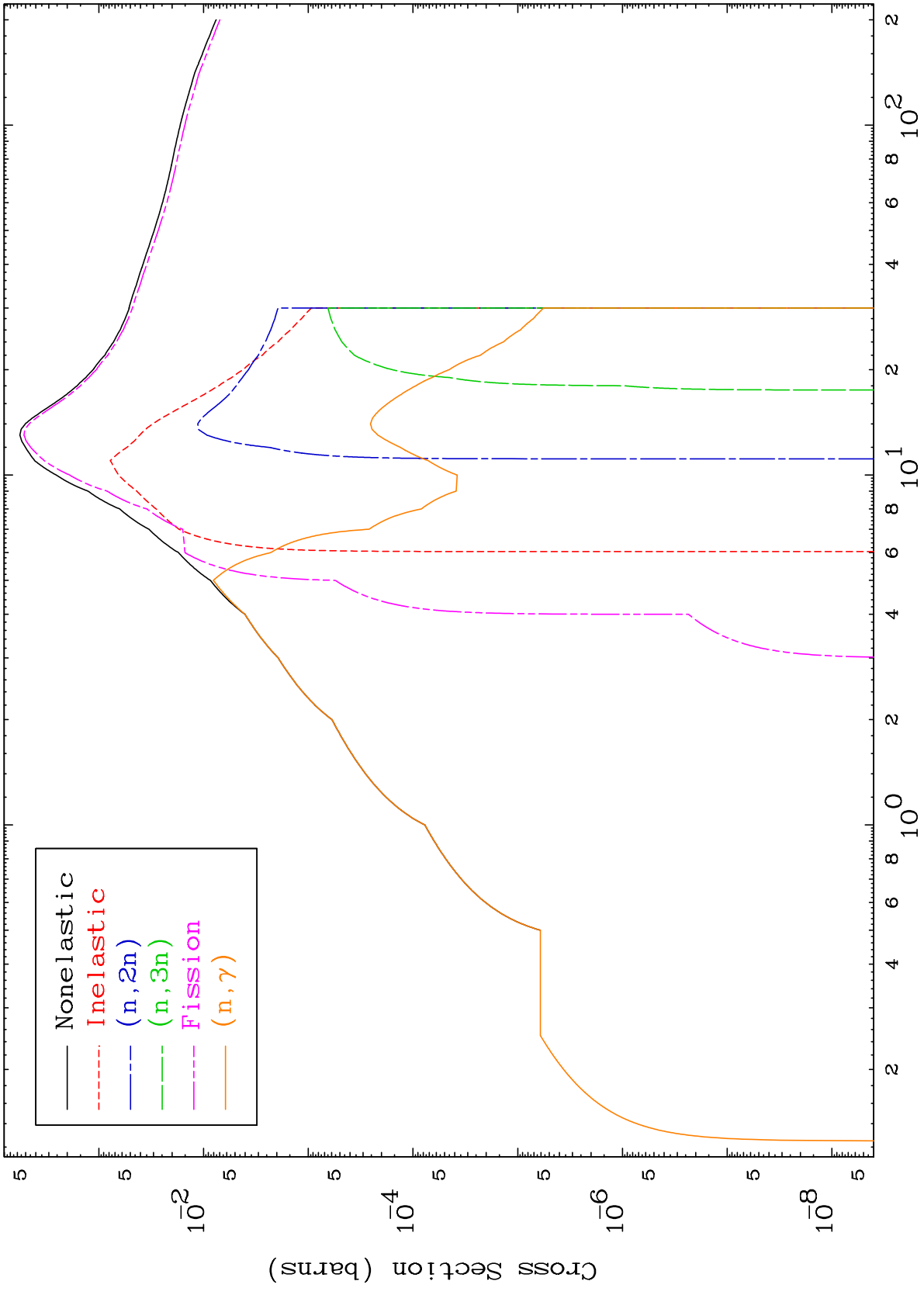
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

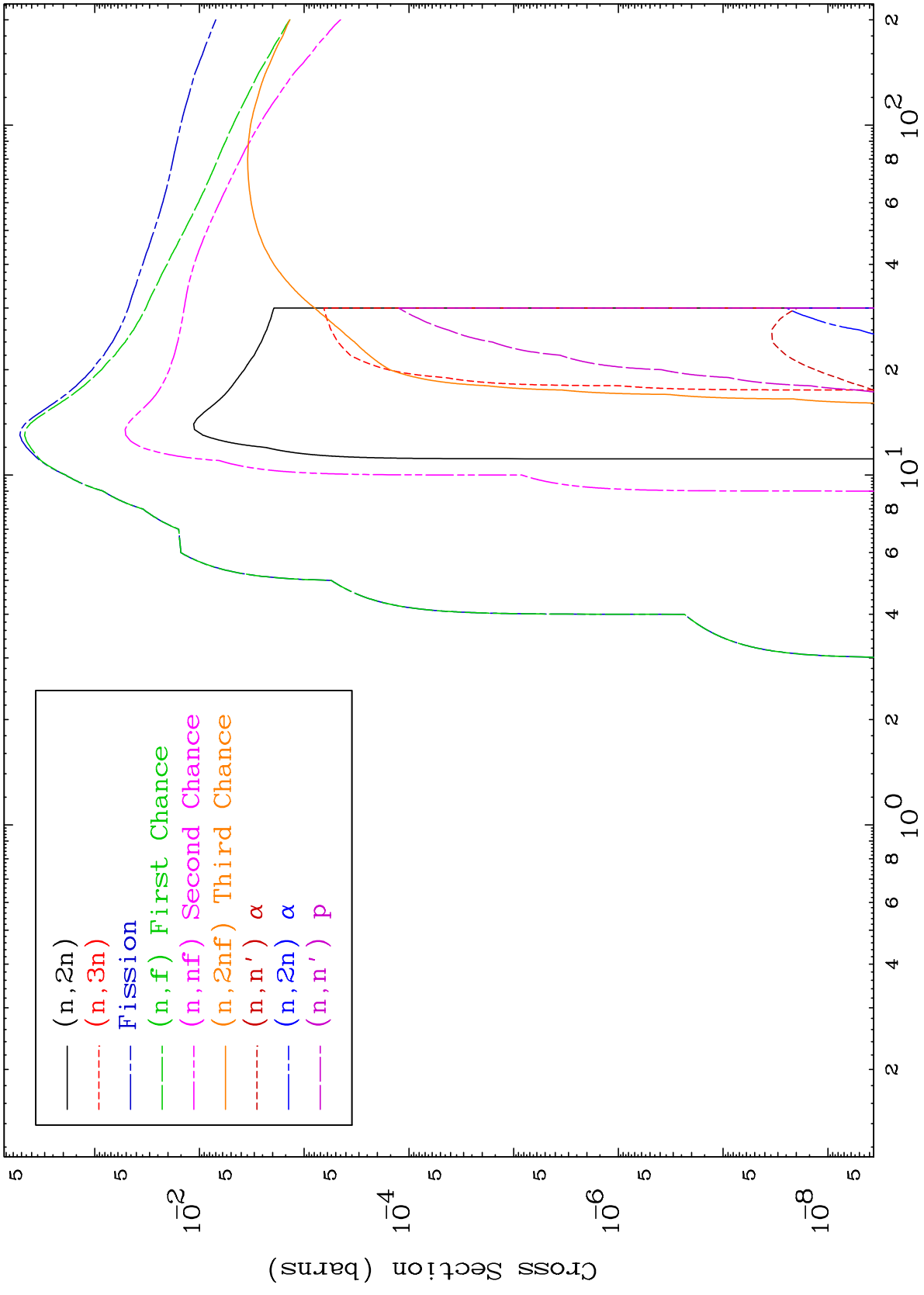
Press Mouse Button to Start

MAT 9962

Photon Major  
0 Kelvin Cross Sections

101-Md-261

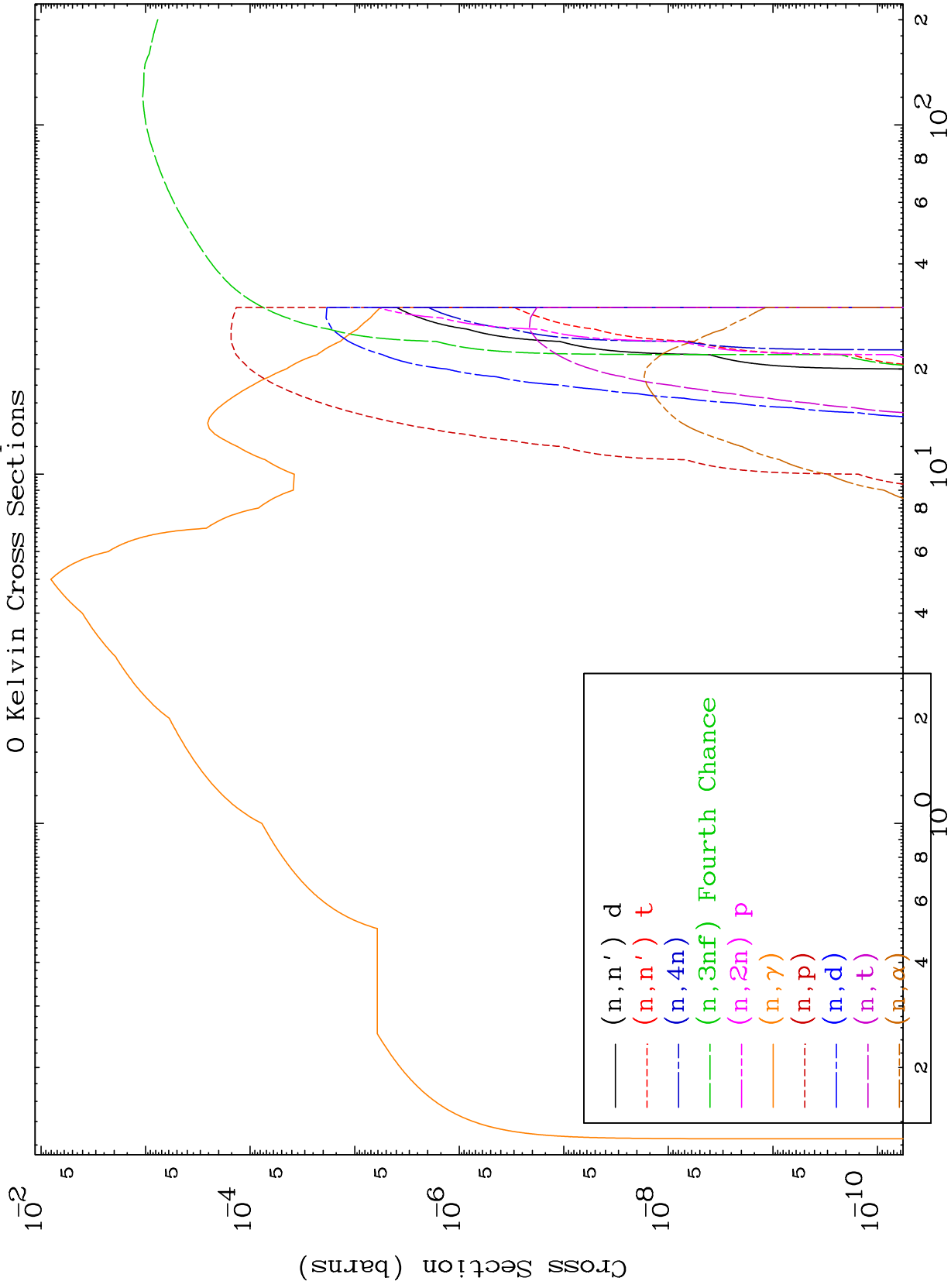




MAT 9962

Photon Neutron Absorption  
0 Kelvin Cross Sections

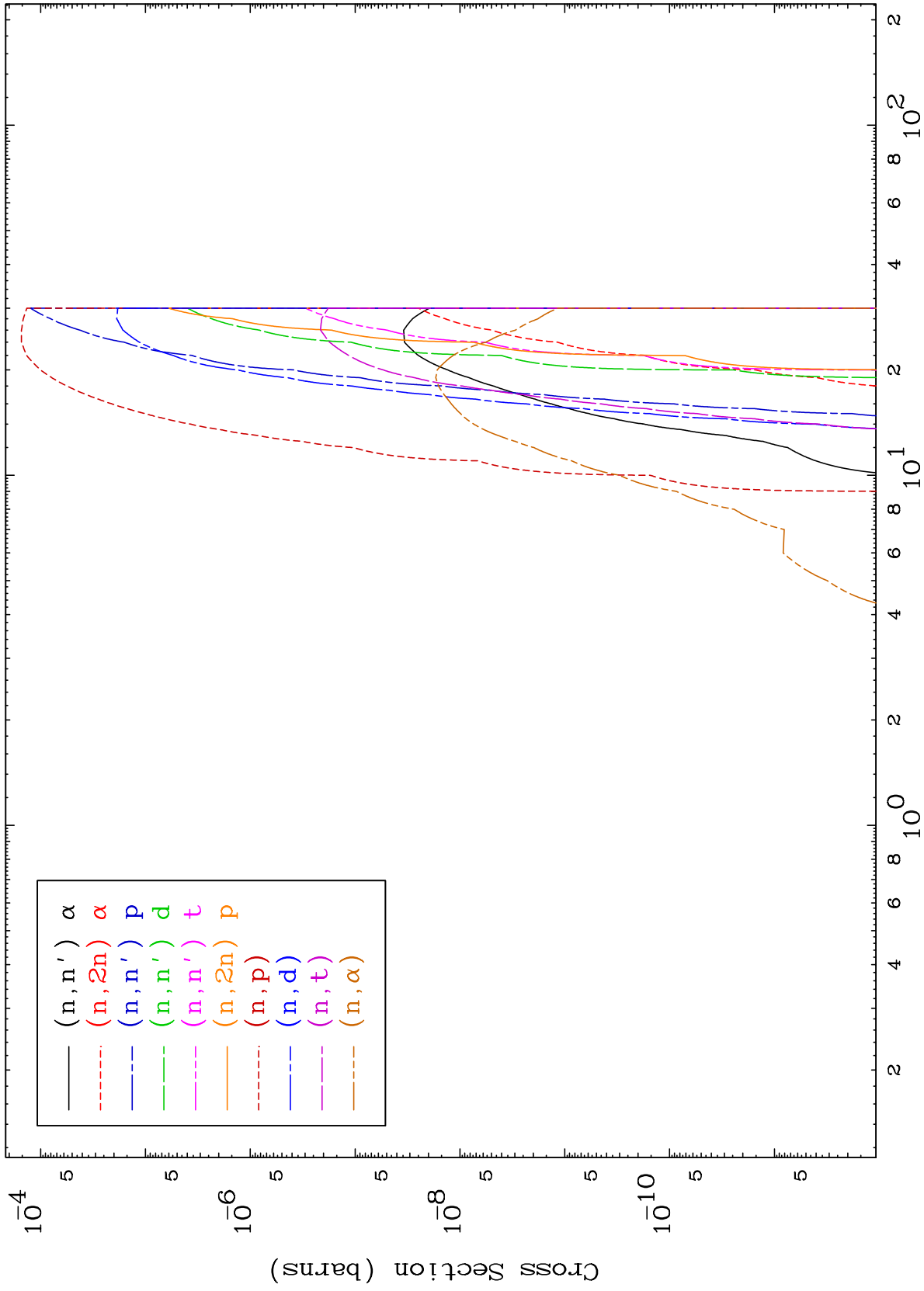
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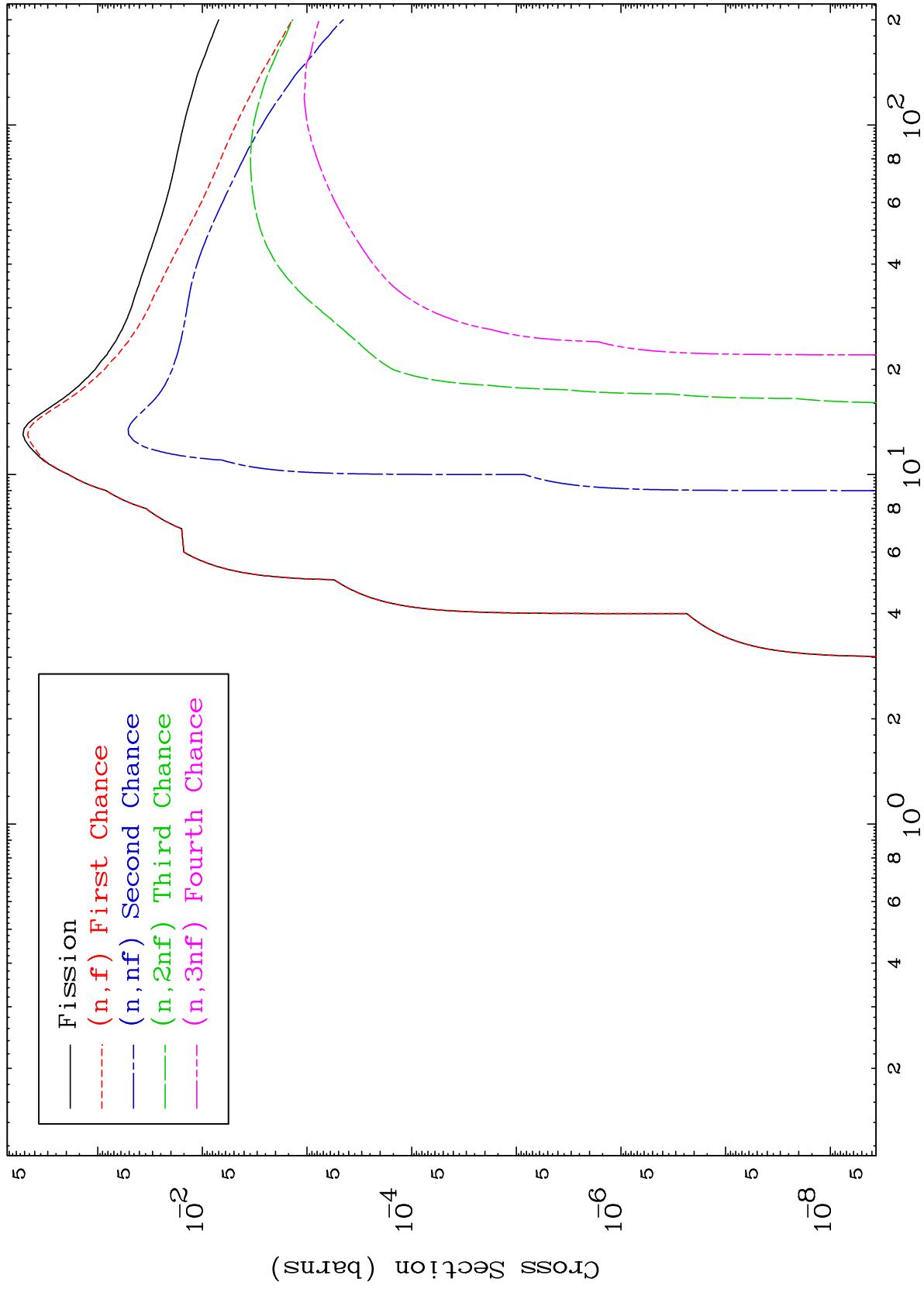


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Photon Charged Particle  
0 Kelvin Cross Sections

101-Md-261

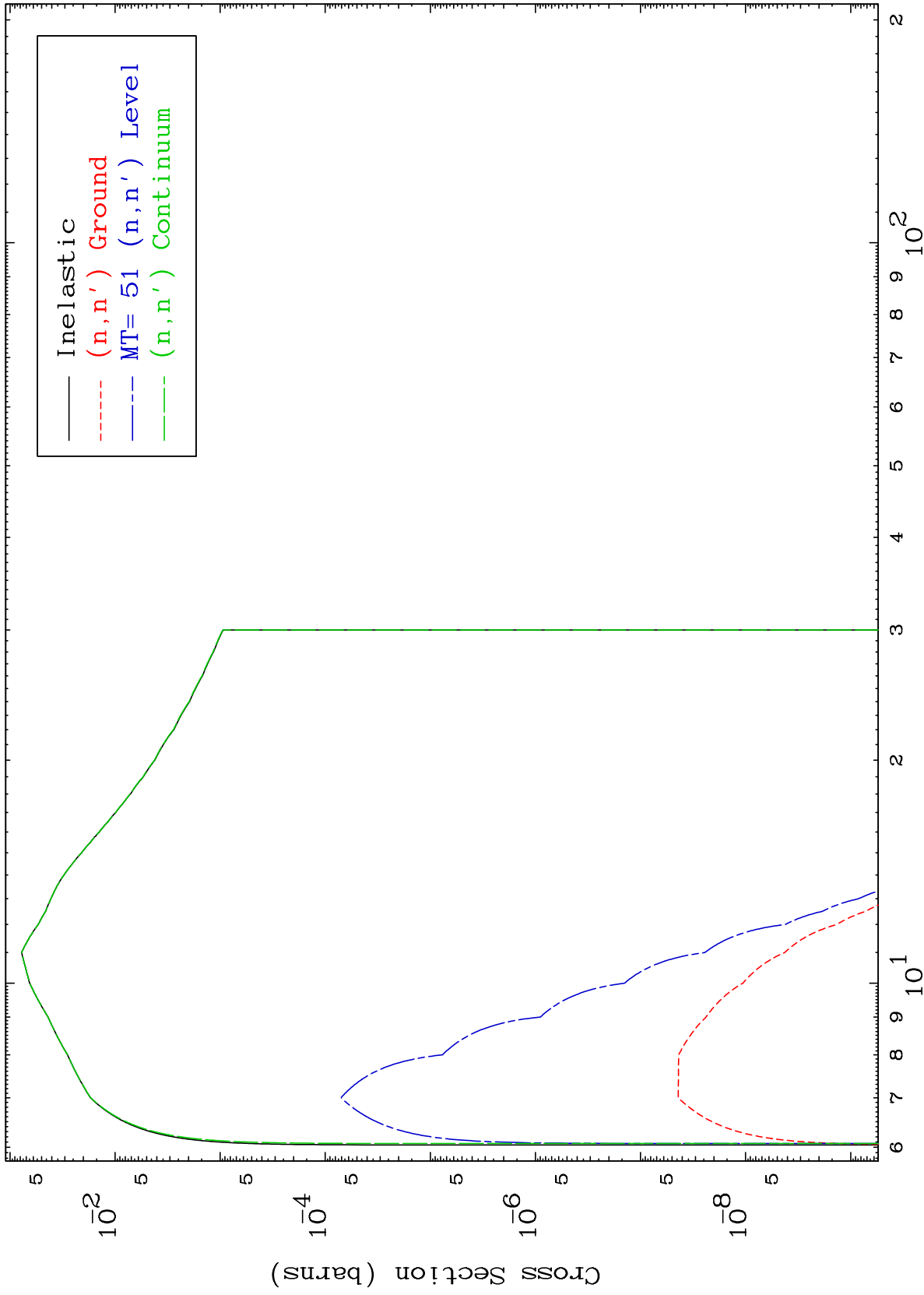




MAT 9962

( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections

101-Md-261



6

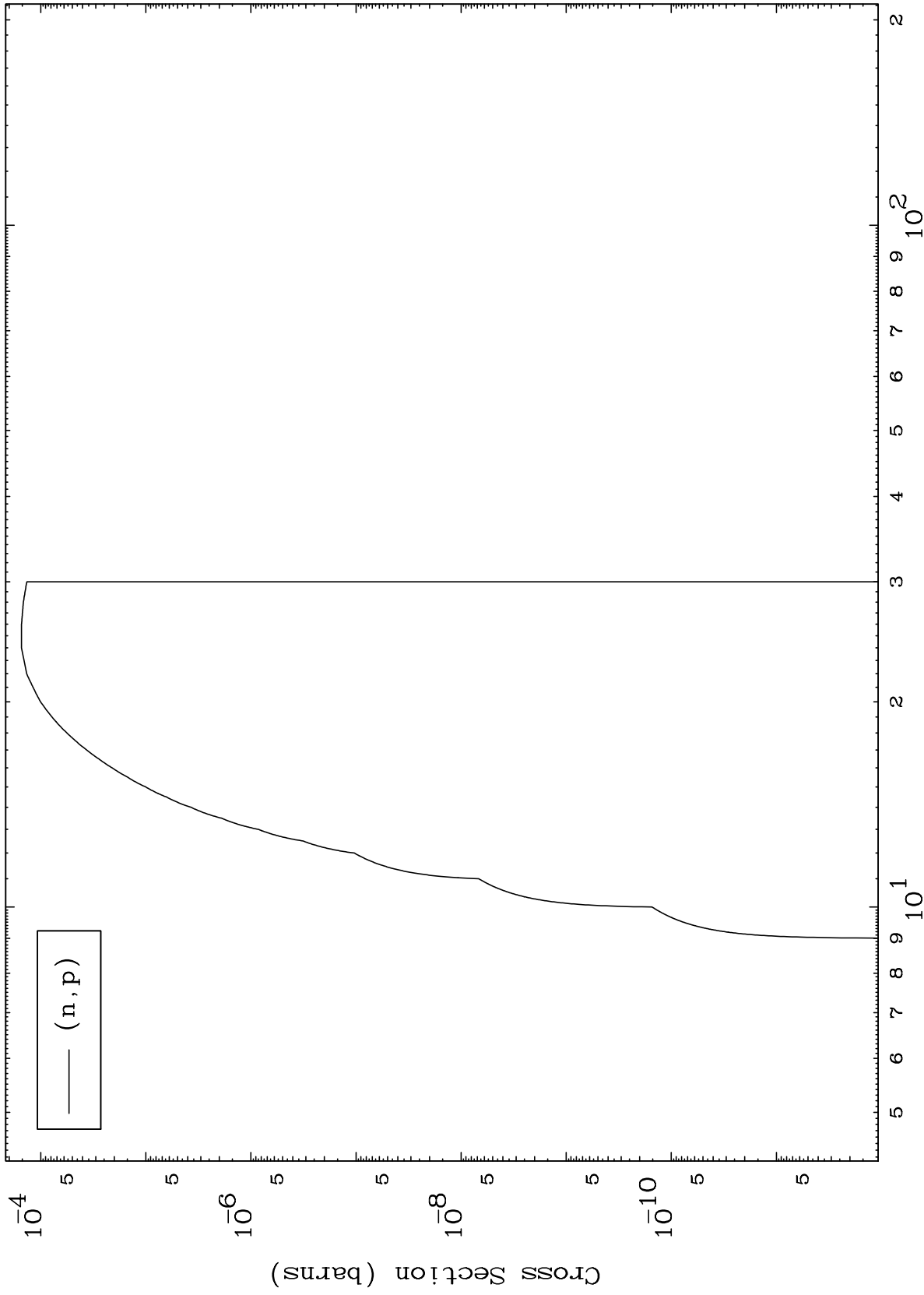
Incident Energy (MeV)

101-Md-261

MAT 9962

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

101-Md-261



7

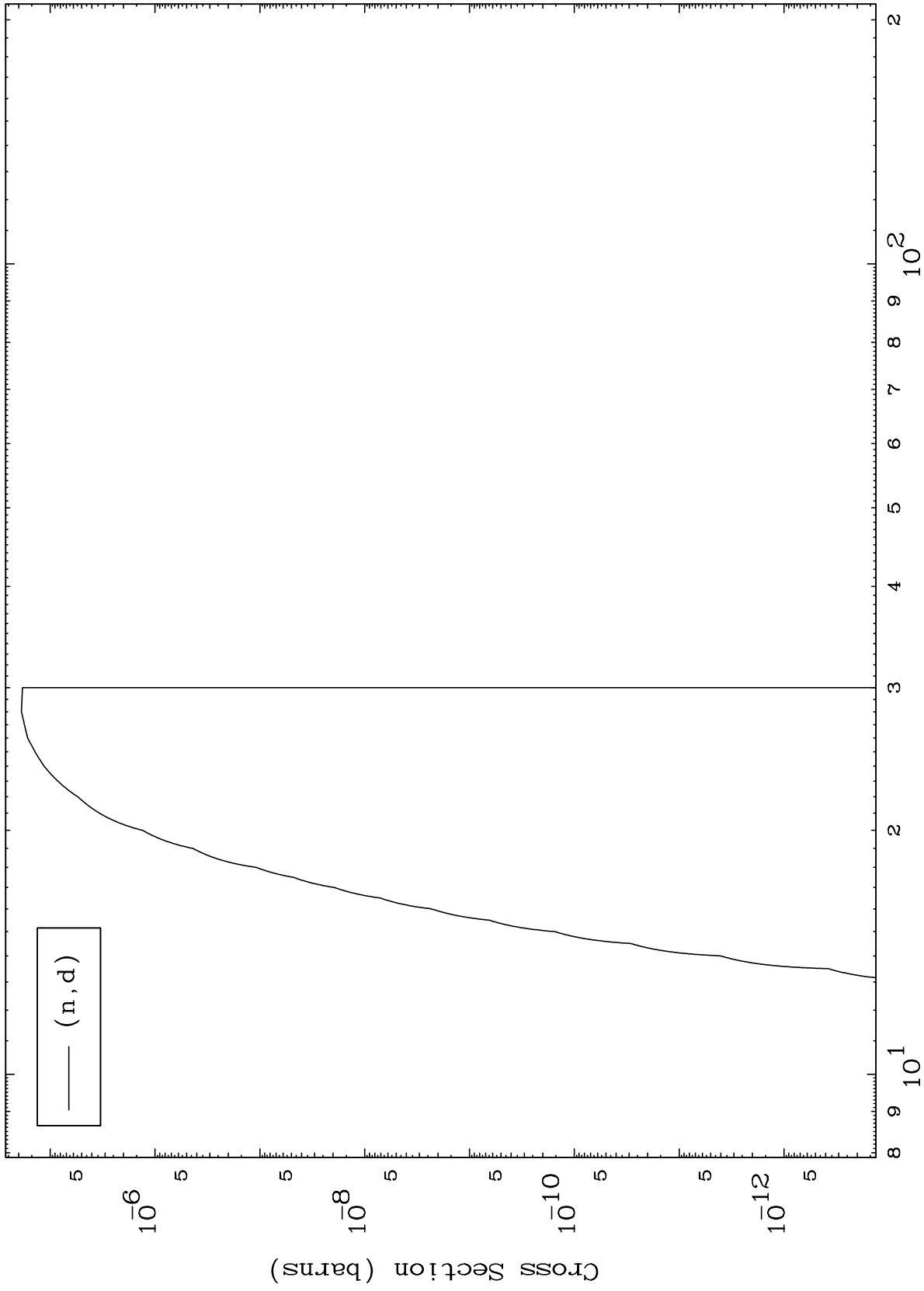
Incident Energy (MeV)

101-Md-261

MAT 9962

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

101-Md-261



8

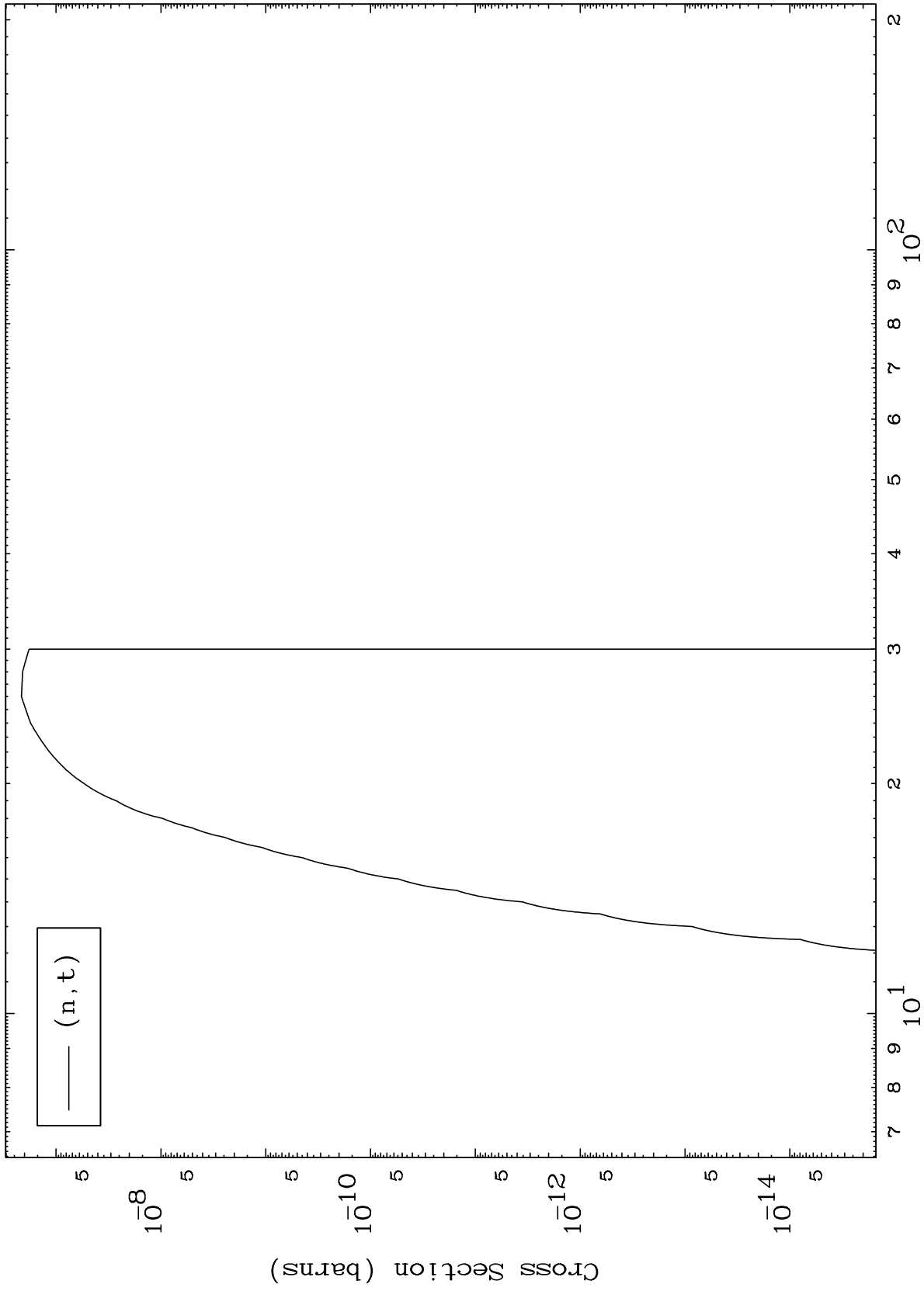
Incident Energy (MeV)

101-Md-261

MAT 9962

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

101-Md-261



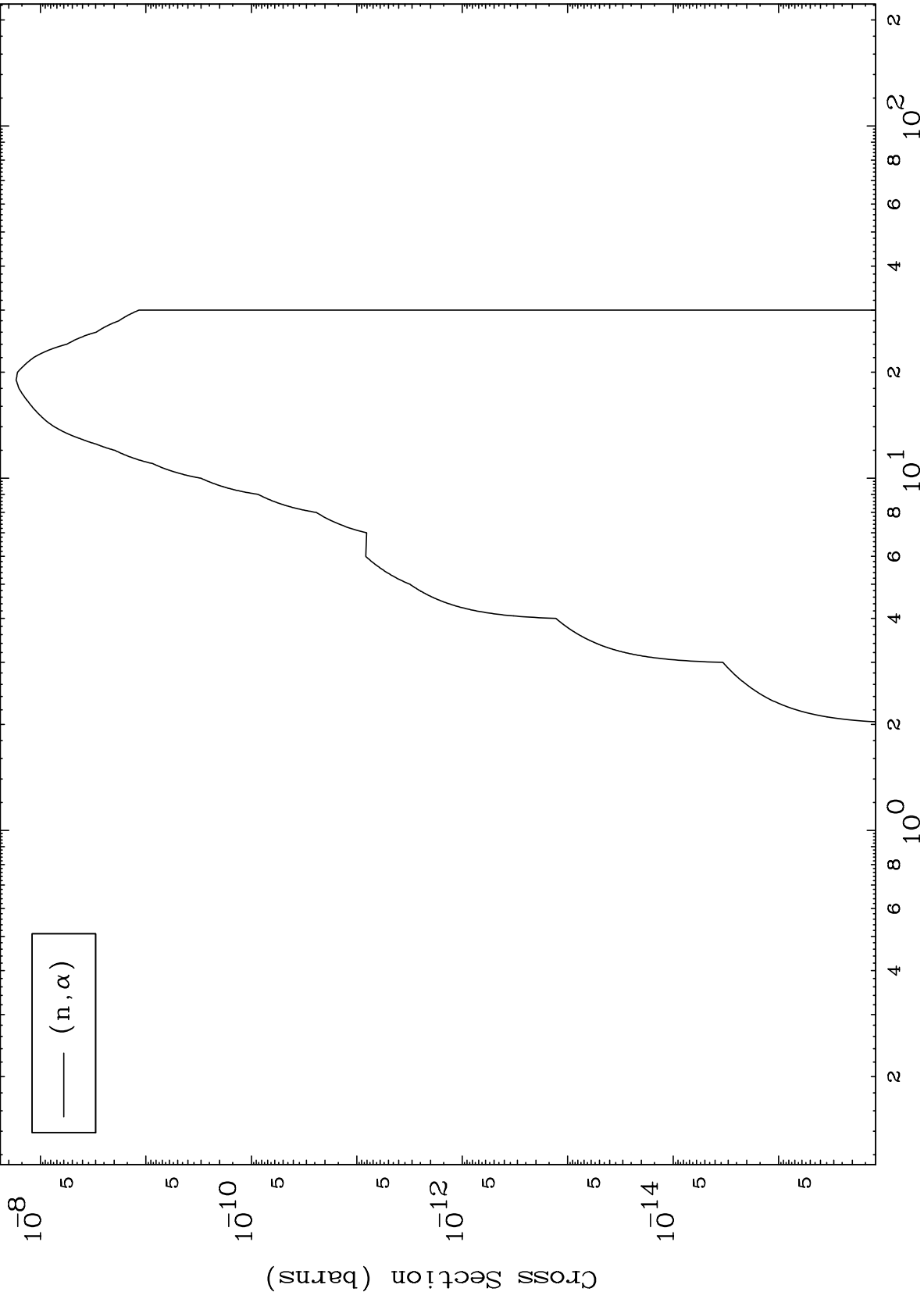
9

101-Md-261

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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

101-Md-261



10

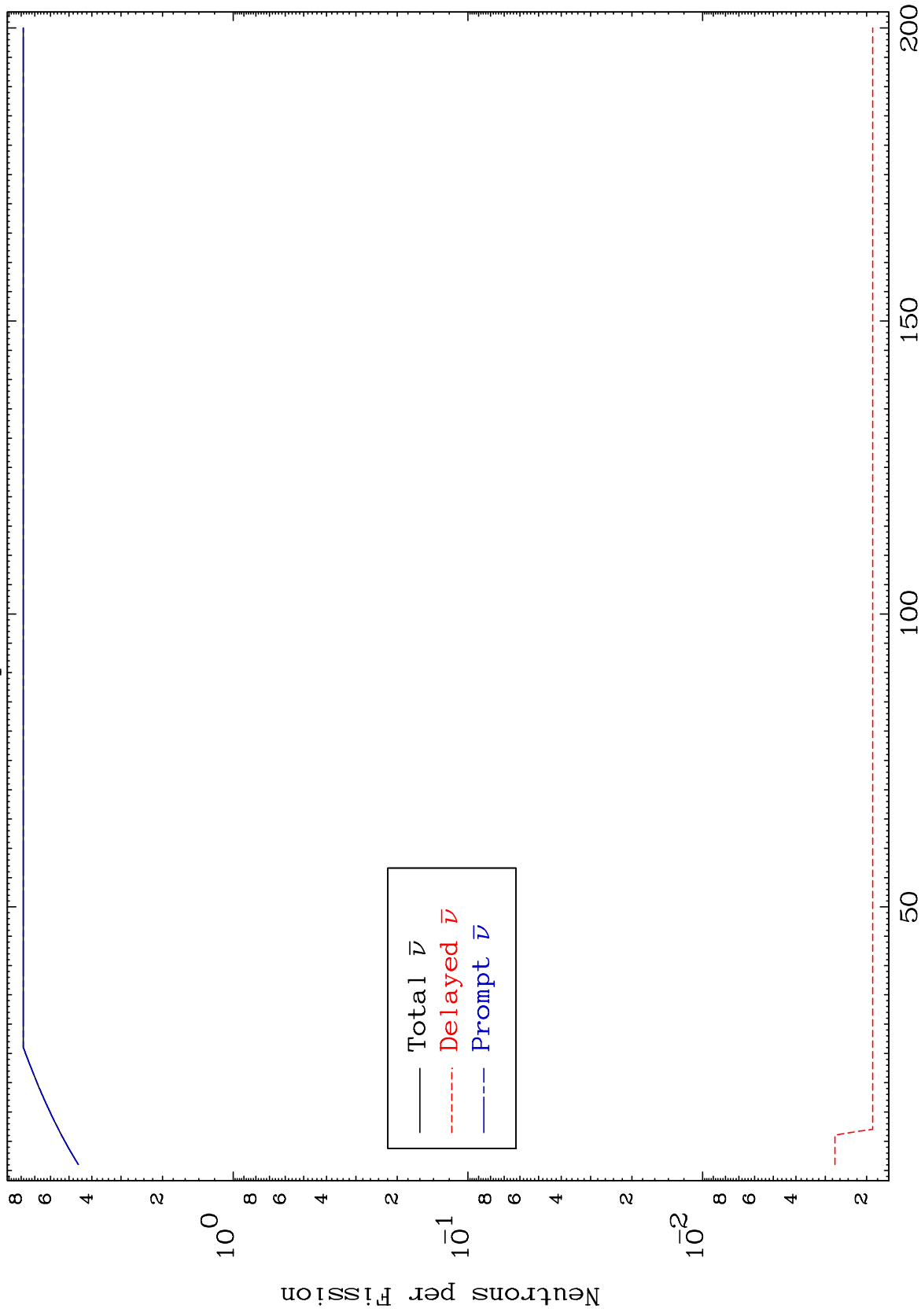
Incident Energy (MeV)

101-Md-261

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Photon Neutrons  
per Fission

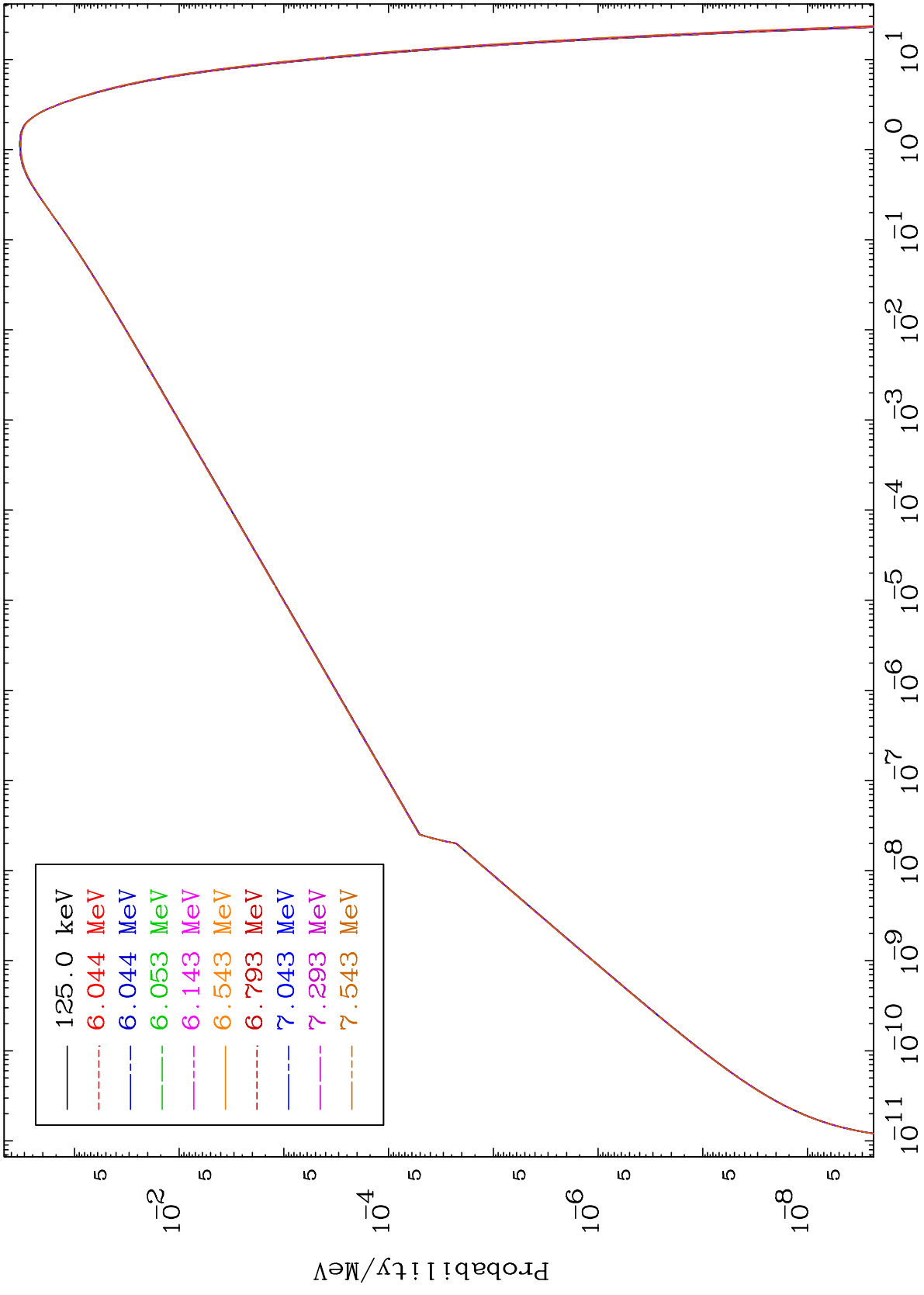
101-Md-261



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### Fission Energy Distributions

101-Md-261



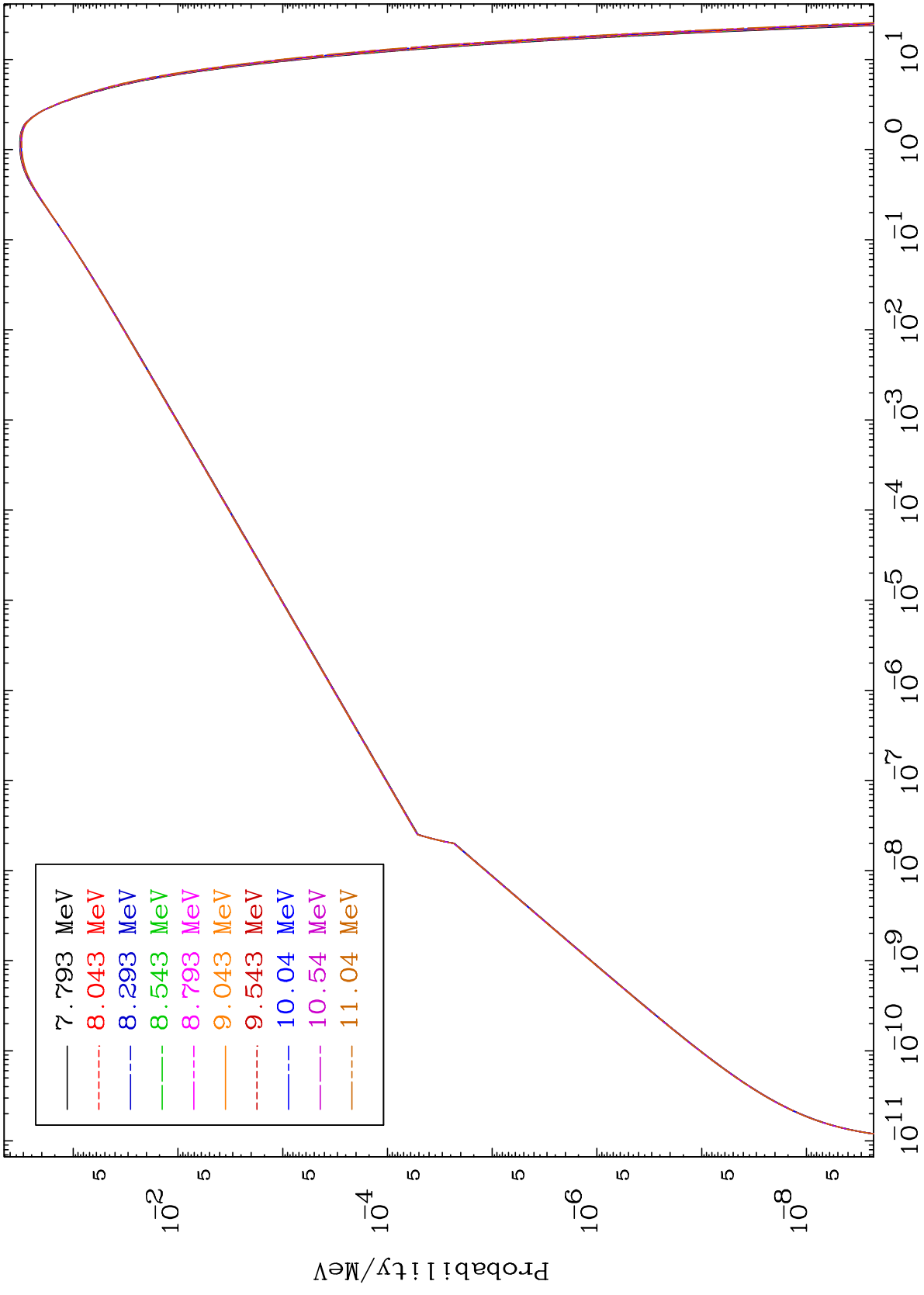
101-Md-261

Secondary Energy (MeV)

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### Fission Energy Distributions

101-Md-261



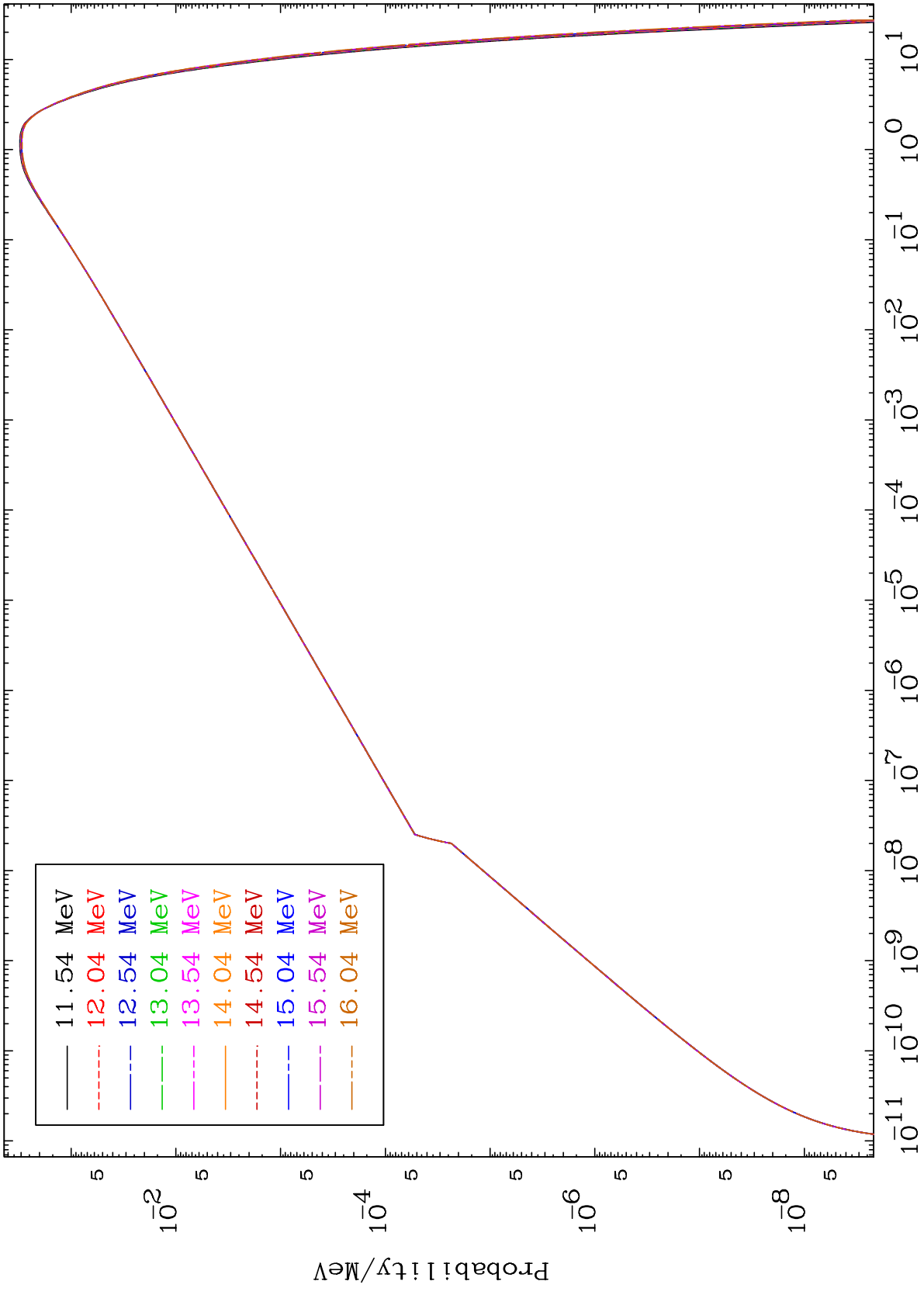
101-Md-261

Secondary Energy (MeV)

MAT 9962

### Fission Energy Distributions

101-Md-261



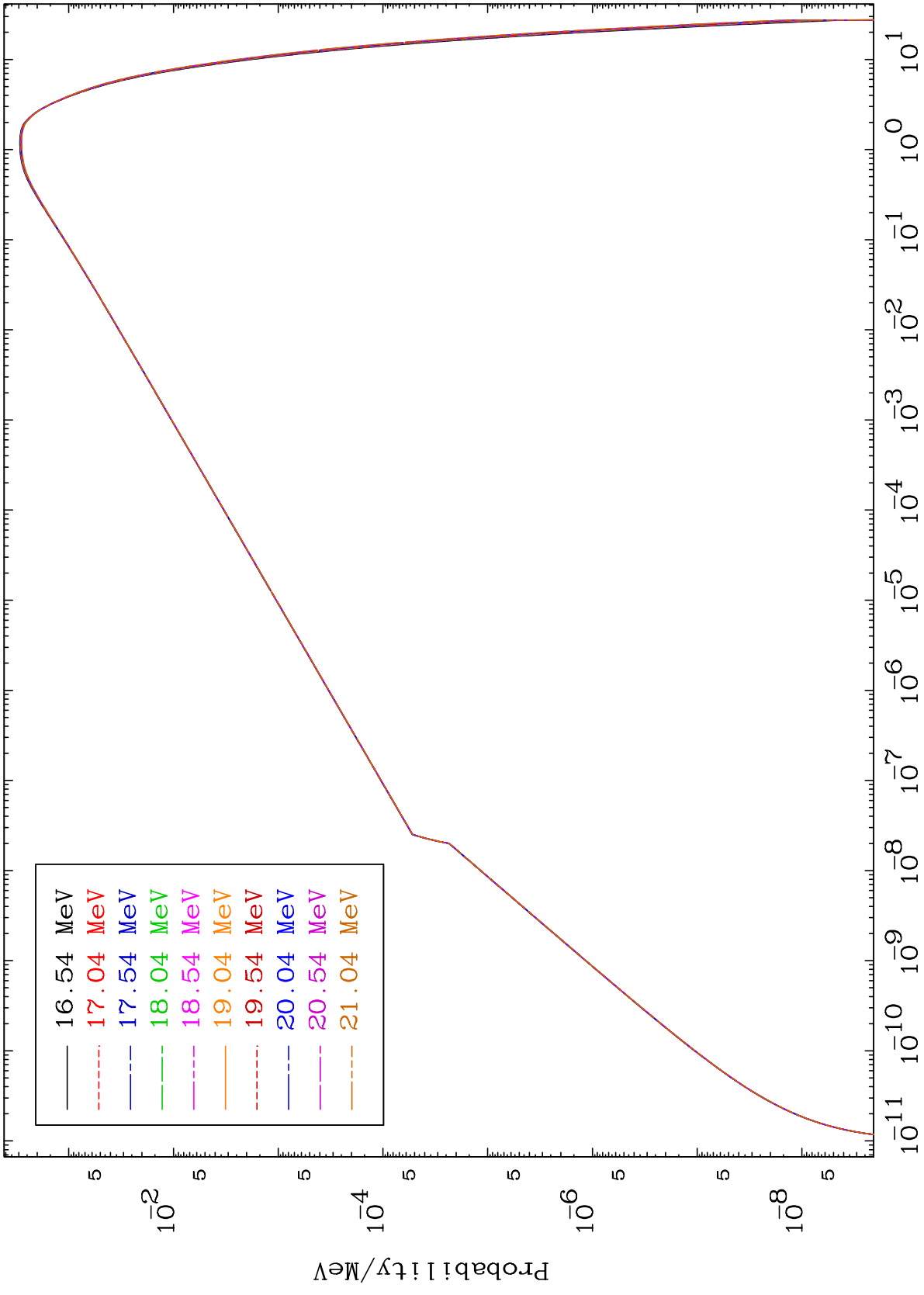
101-Md-261

Secondary Energy (MeV)

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### Fission Energy Distributions

101-Md-261



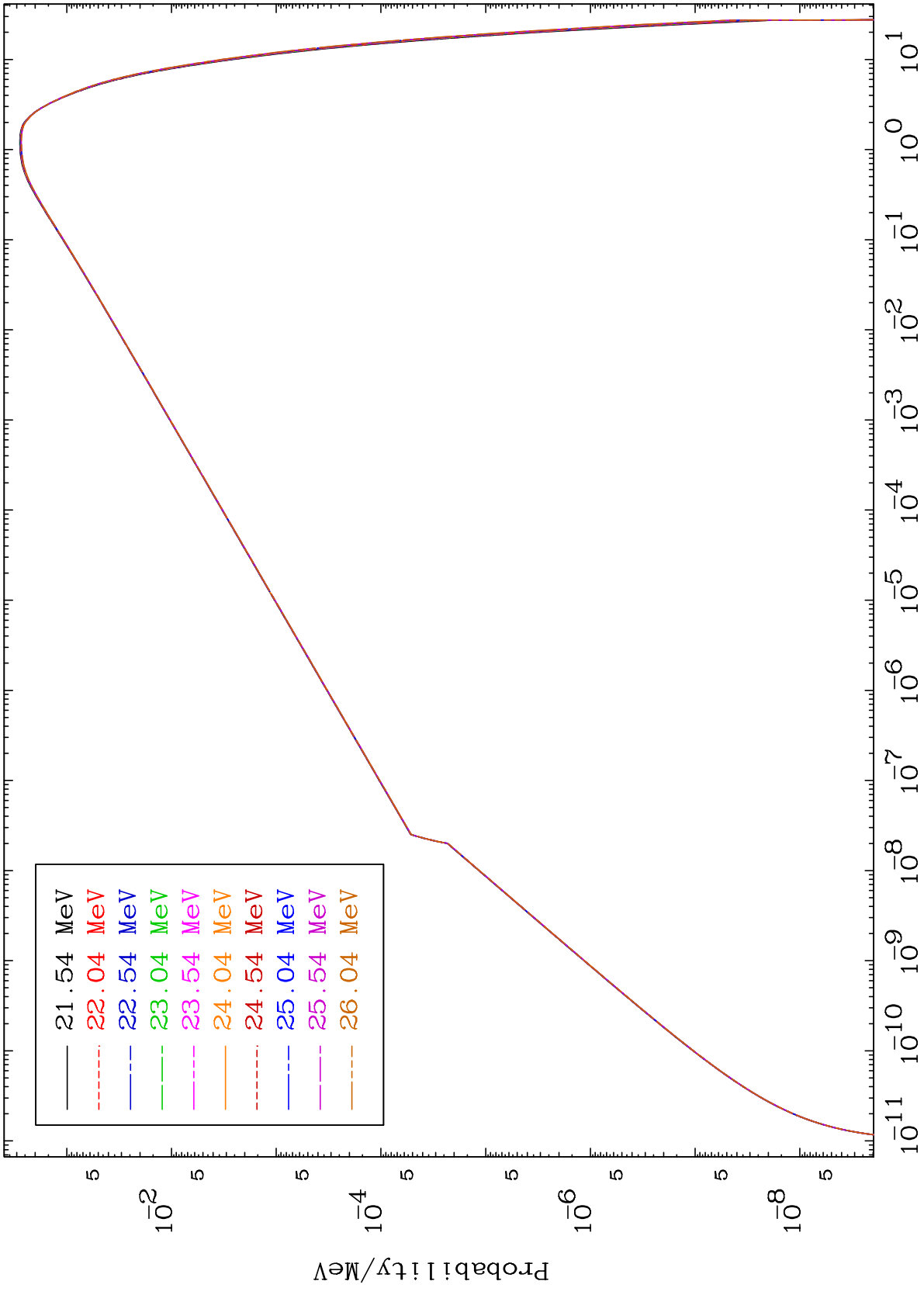
101-Md-261

Secondary Energy (MeV)

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### Fission Energy Distributions

101-Md-261

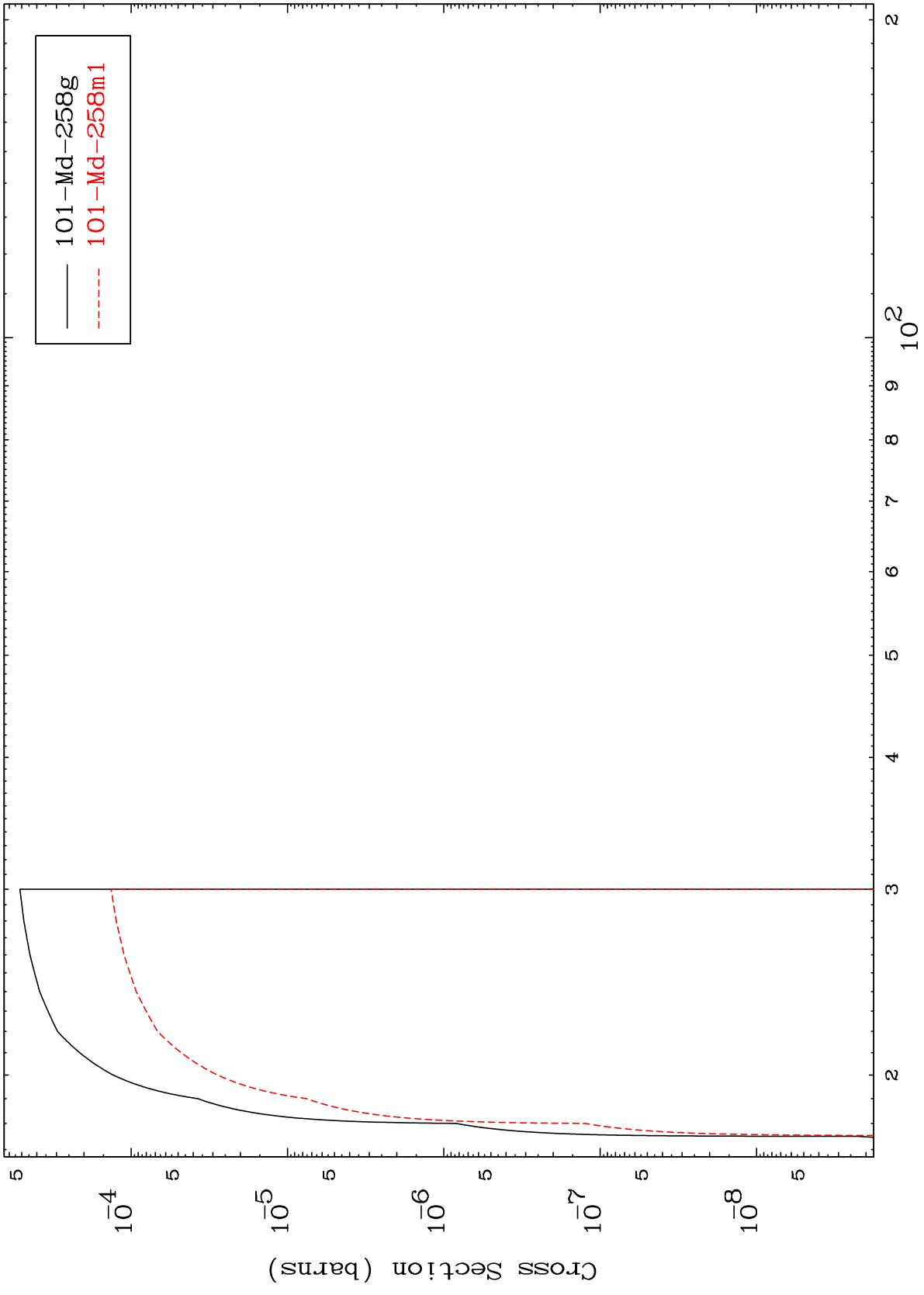


101-Md-261

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101-Md-261

(n,3n)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

101-Md-261