

Program EVALPLOT  
(Version 2017-1)

by

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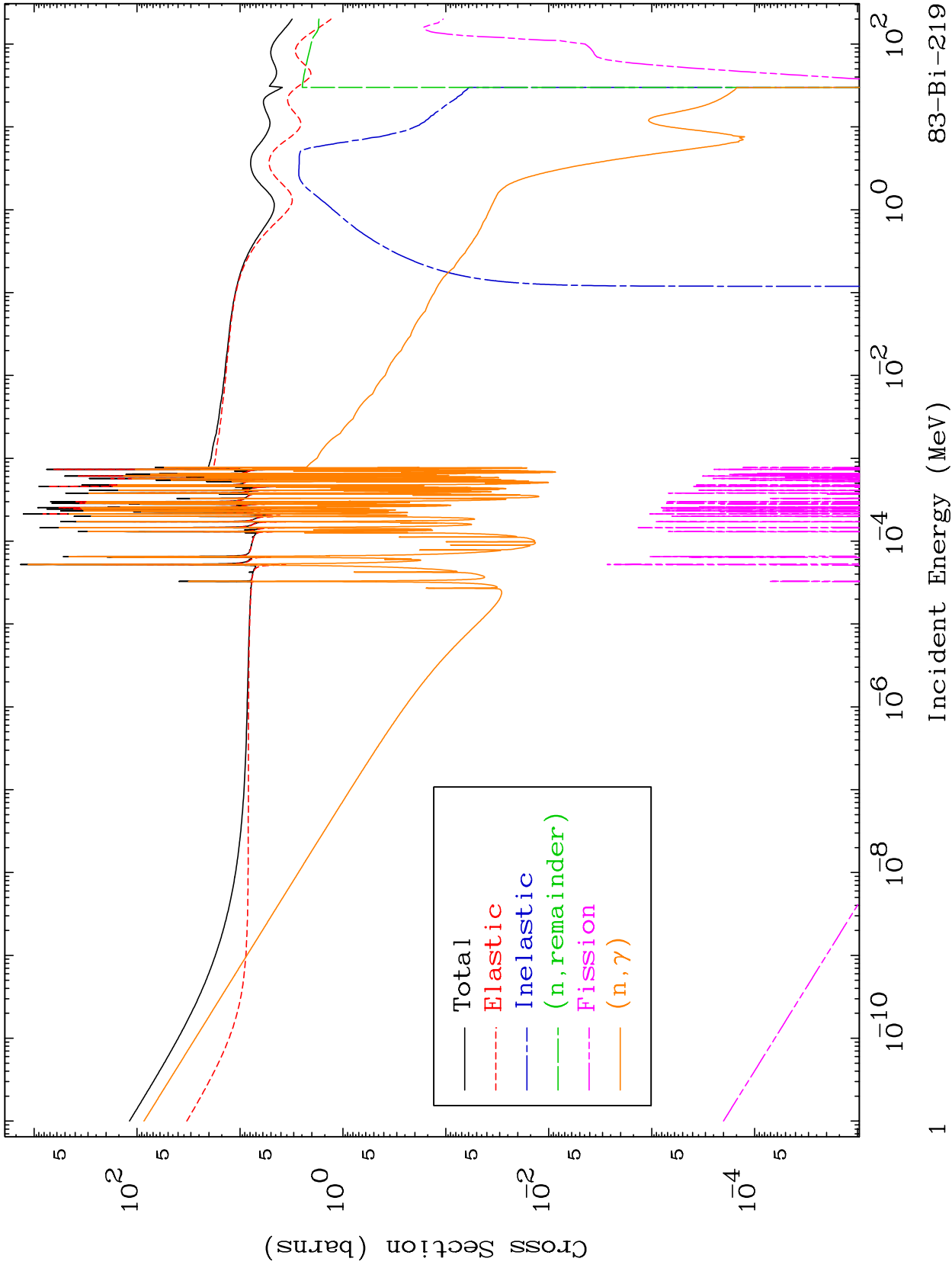
Press Mouse Button to Start

MAT 8355

Major

293 Kelvin Cross Sections

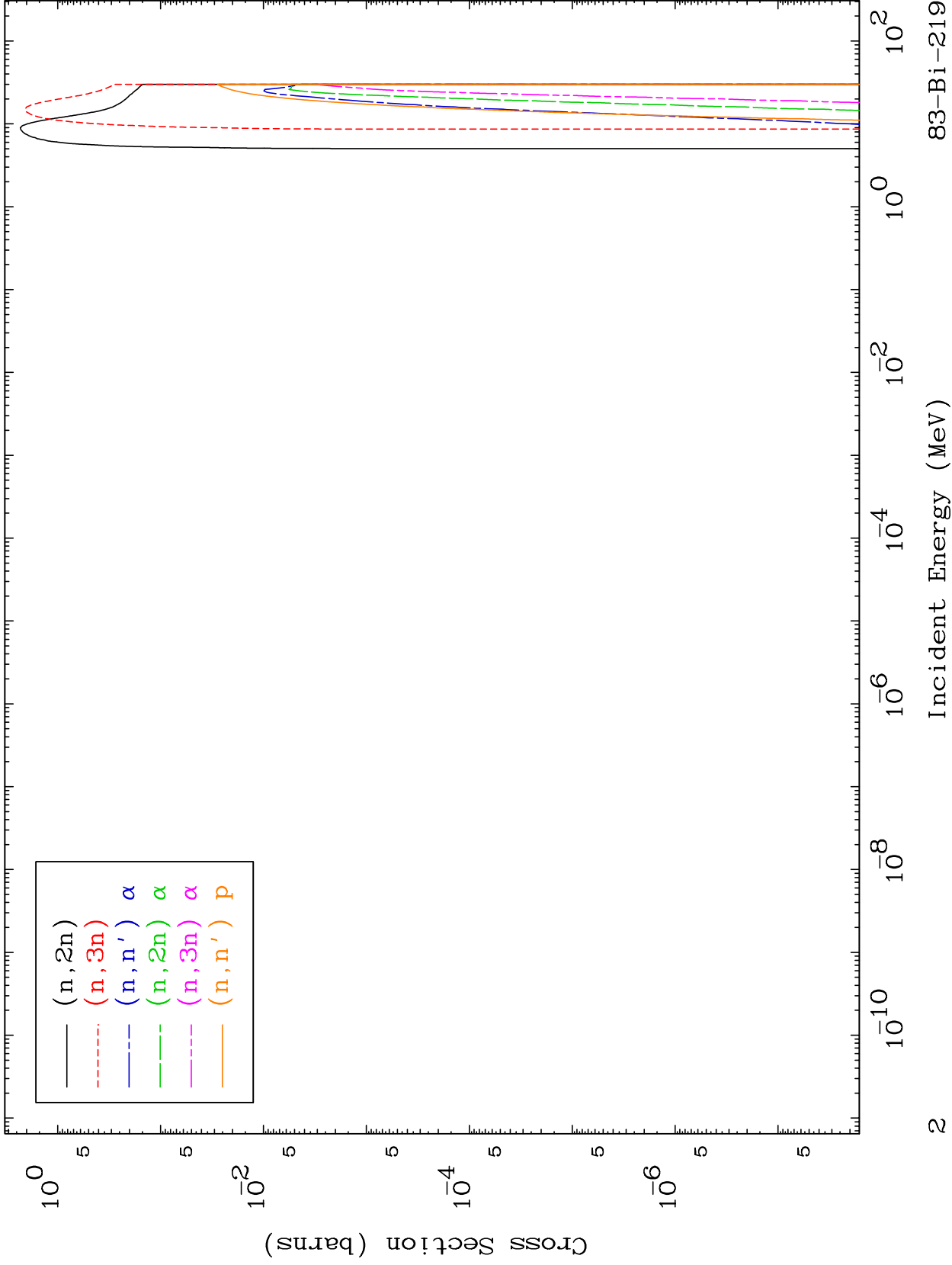
83-Bi-219

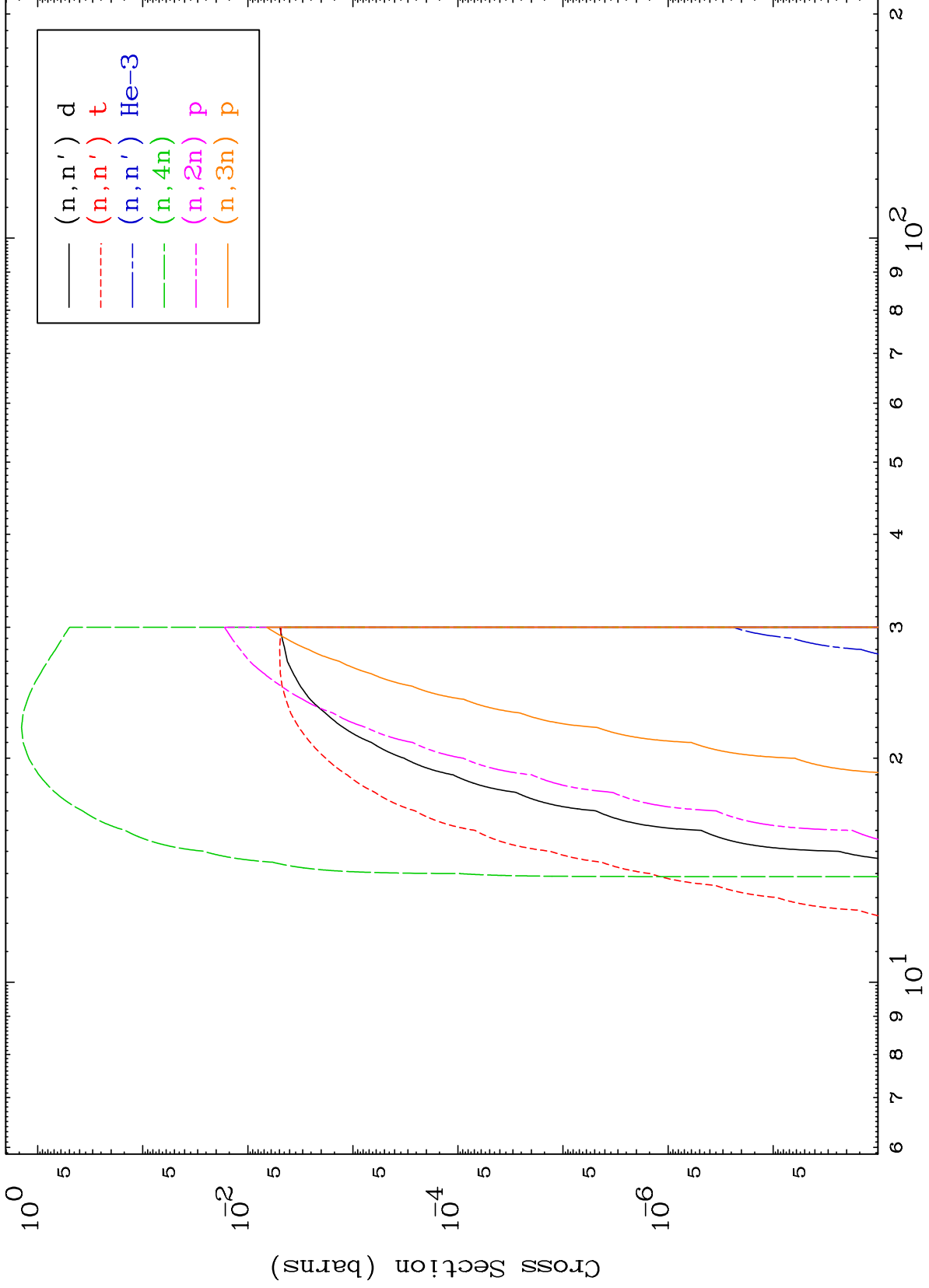


MAT 8355

Neutron Production  
293 Kelvin Cross Sections

83-Bi-219

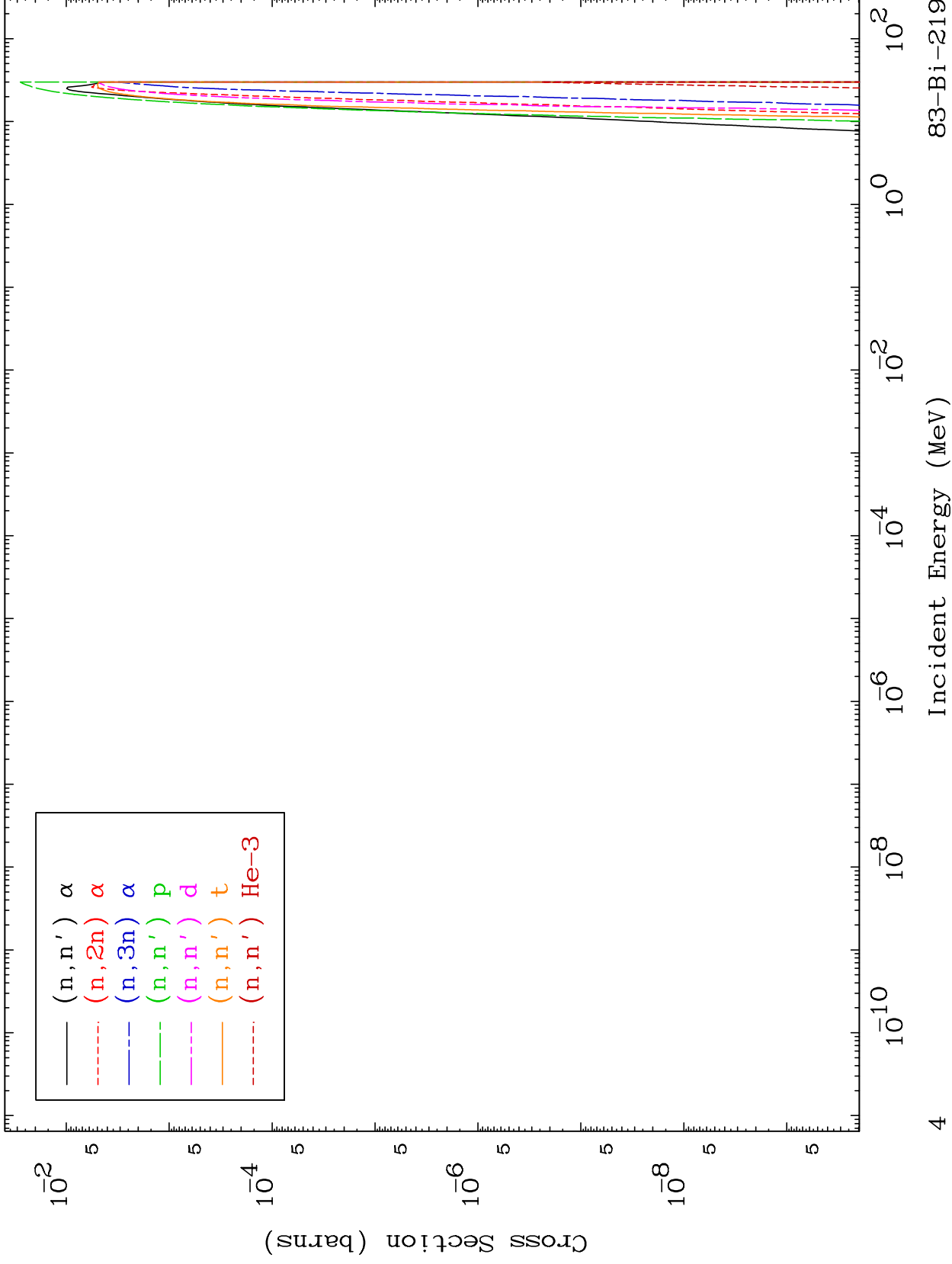




MAT 8355

Charged Particle  
293 Kelvin Cross Sections

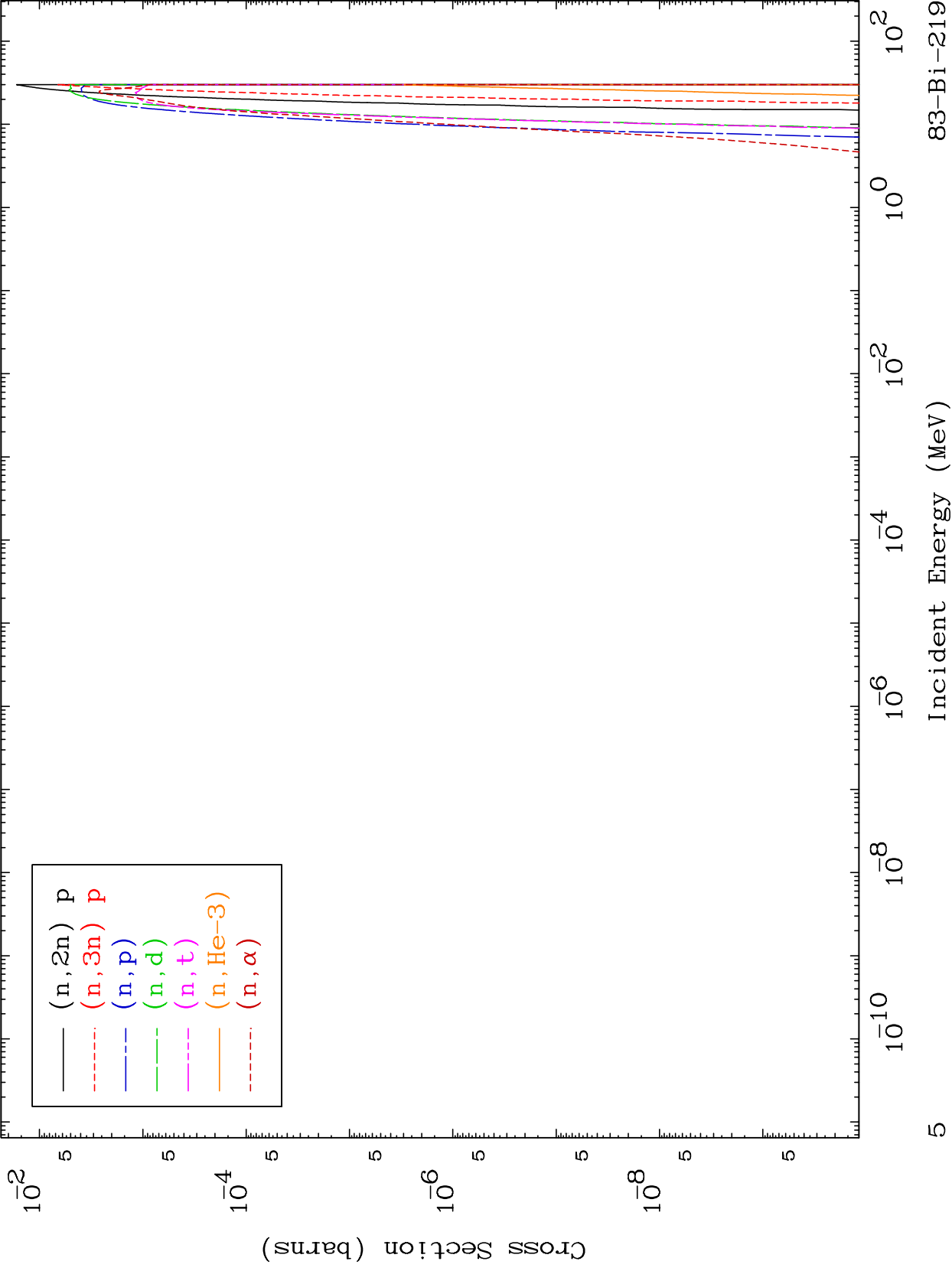
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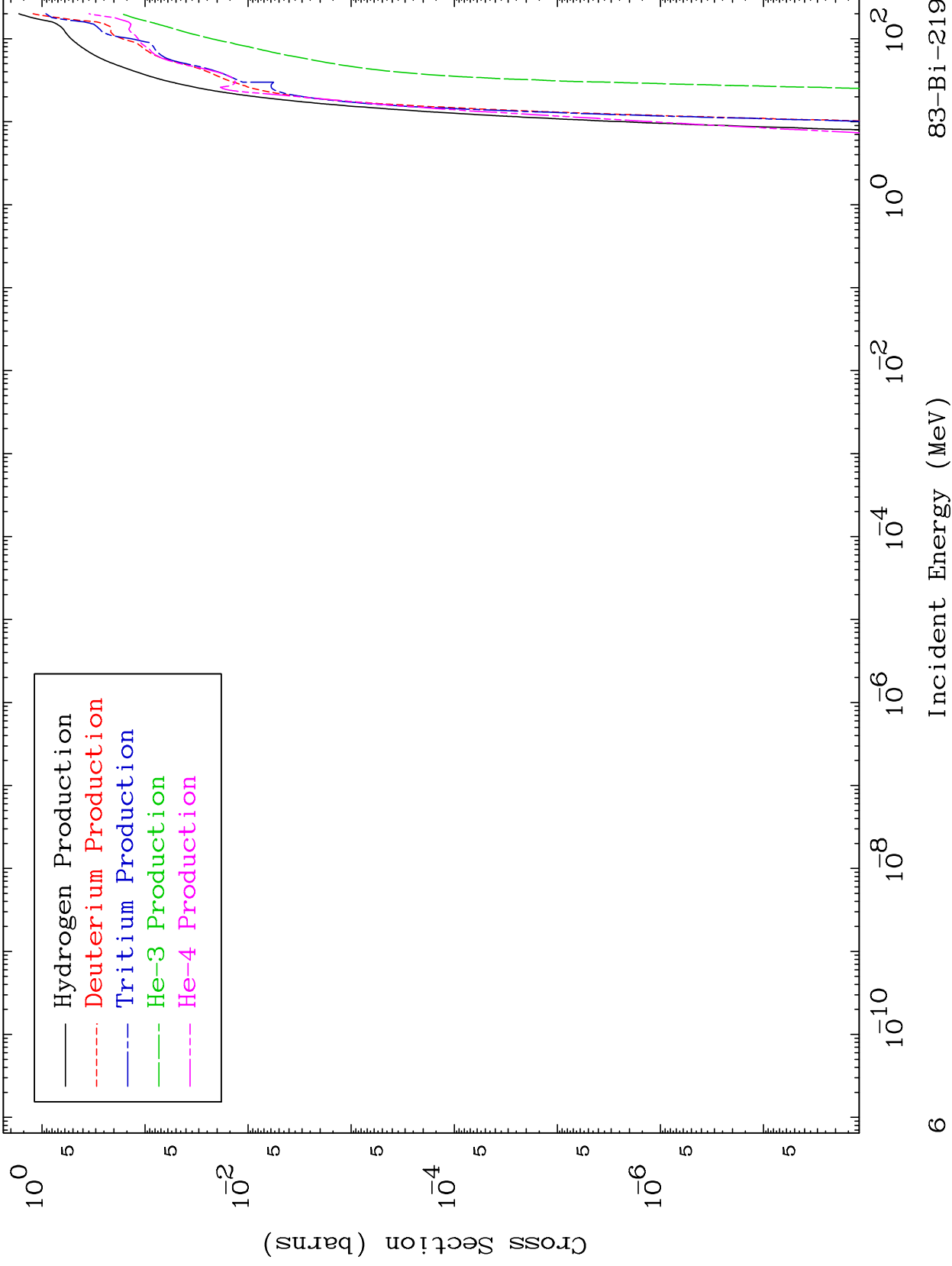


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Charged Particle  
293 Kelvin Cross Sections

83-Bi-219

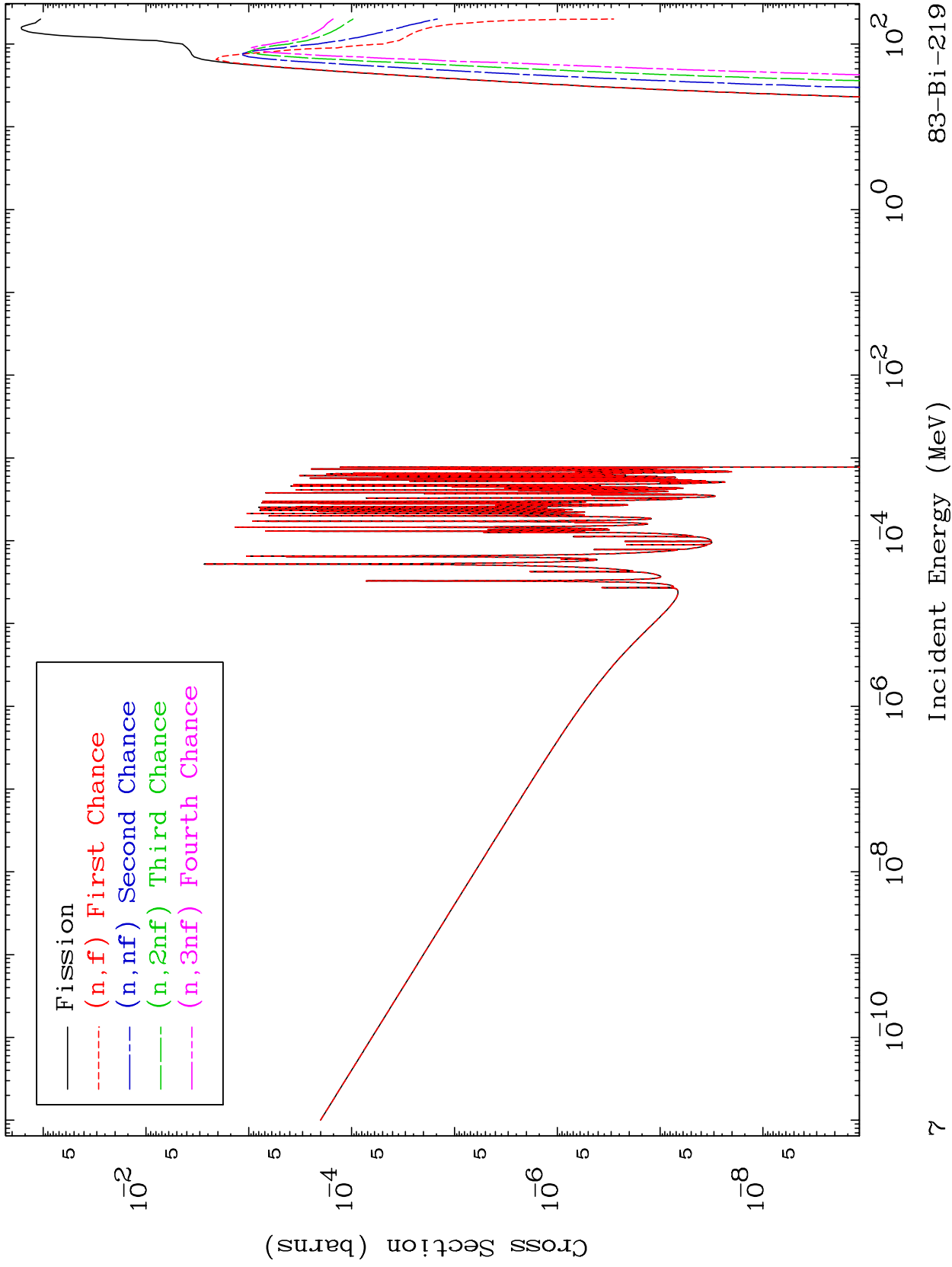




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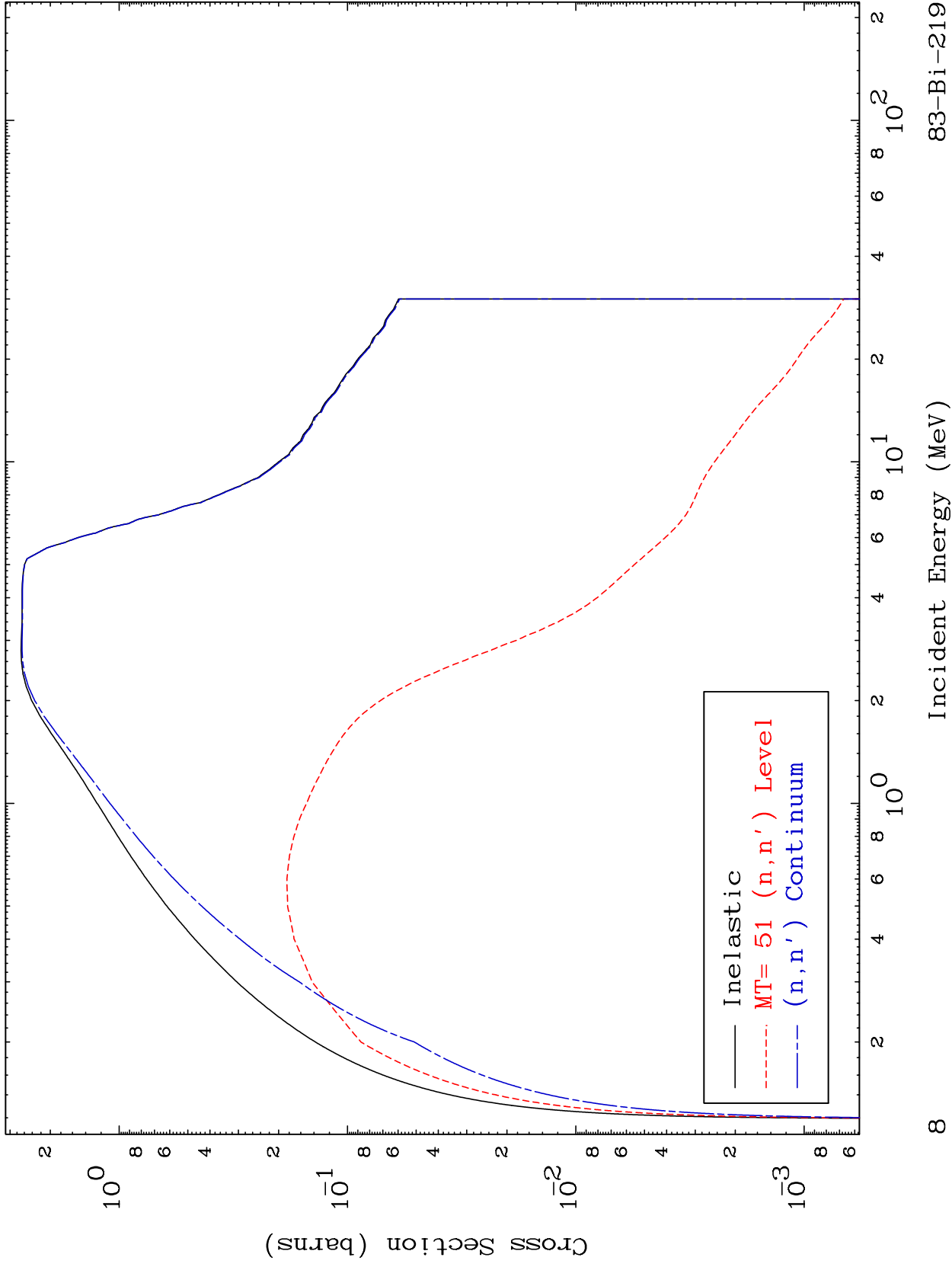
Fission  
293 Kelvin Cross Sections

83-Bi-219



83-Bi-219

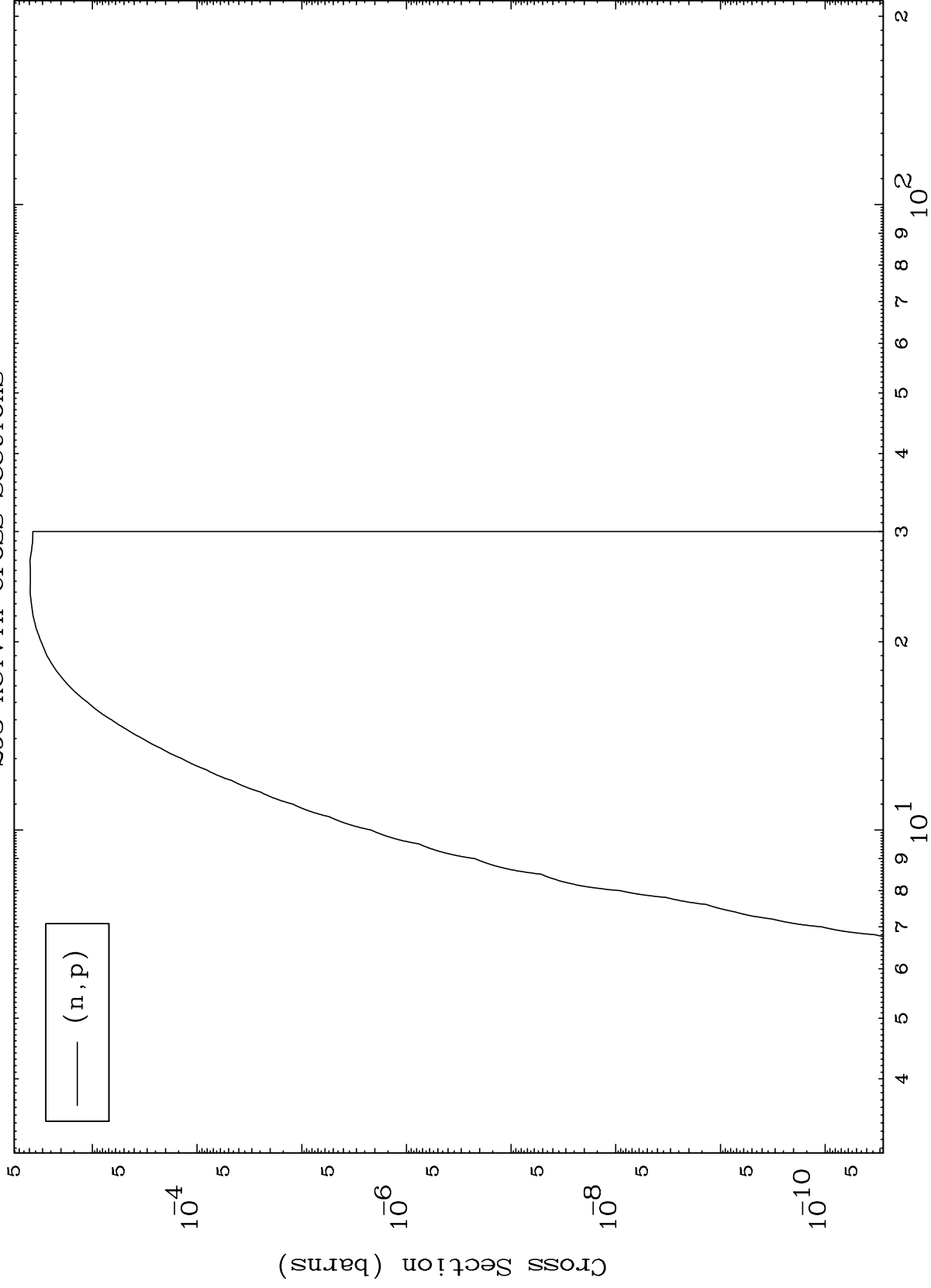




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(n,p) Levels  
293 Kelvin Cross Sections

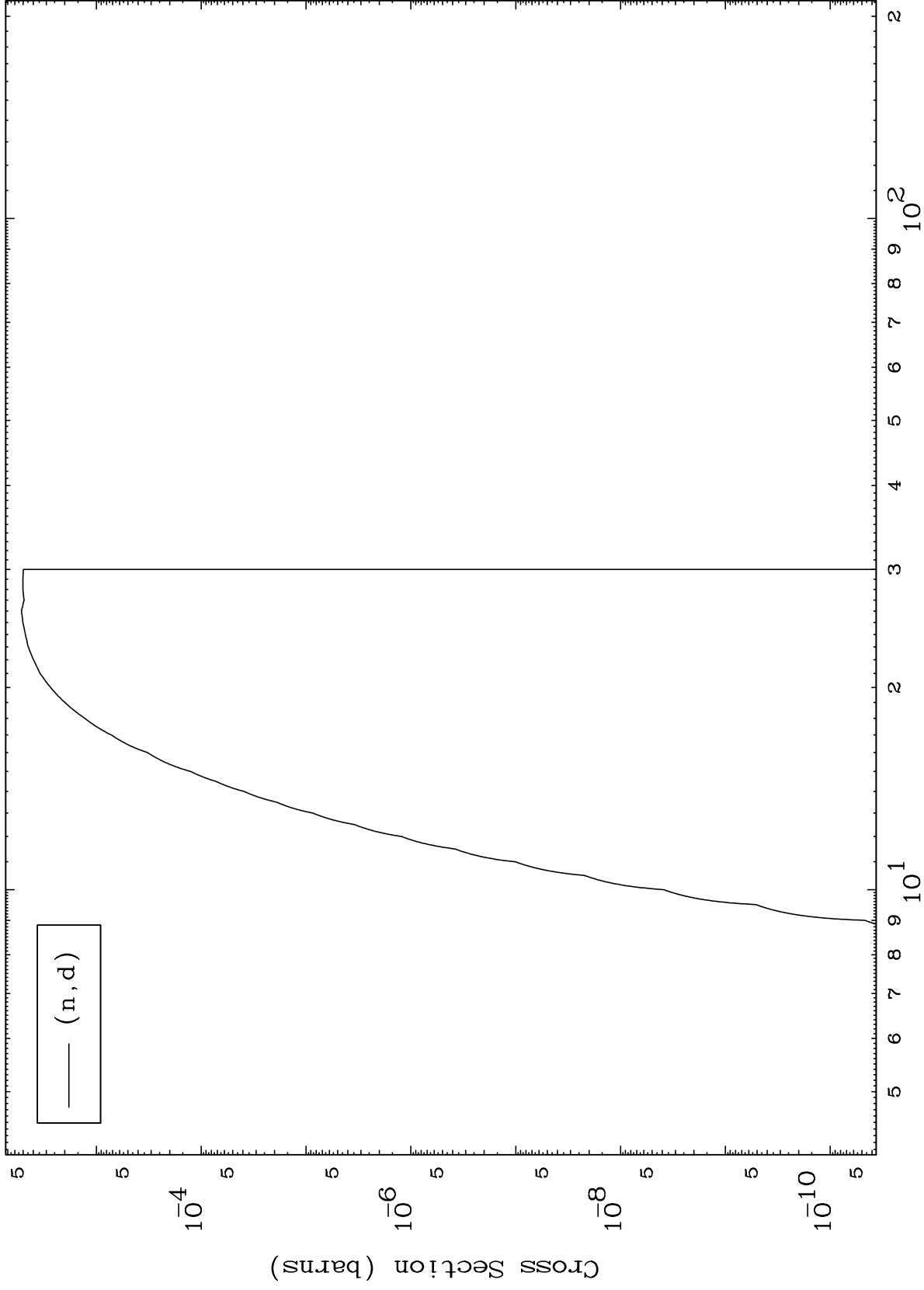
83-Bi-219



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(n,d) Levels  
293 Kelvin Cross Sections

83-Bi-219



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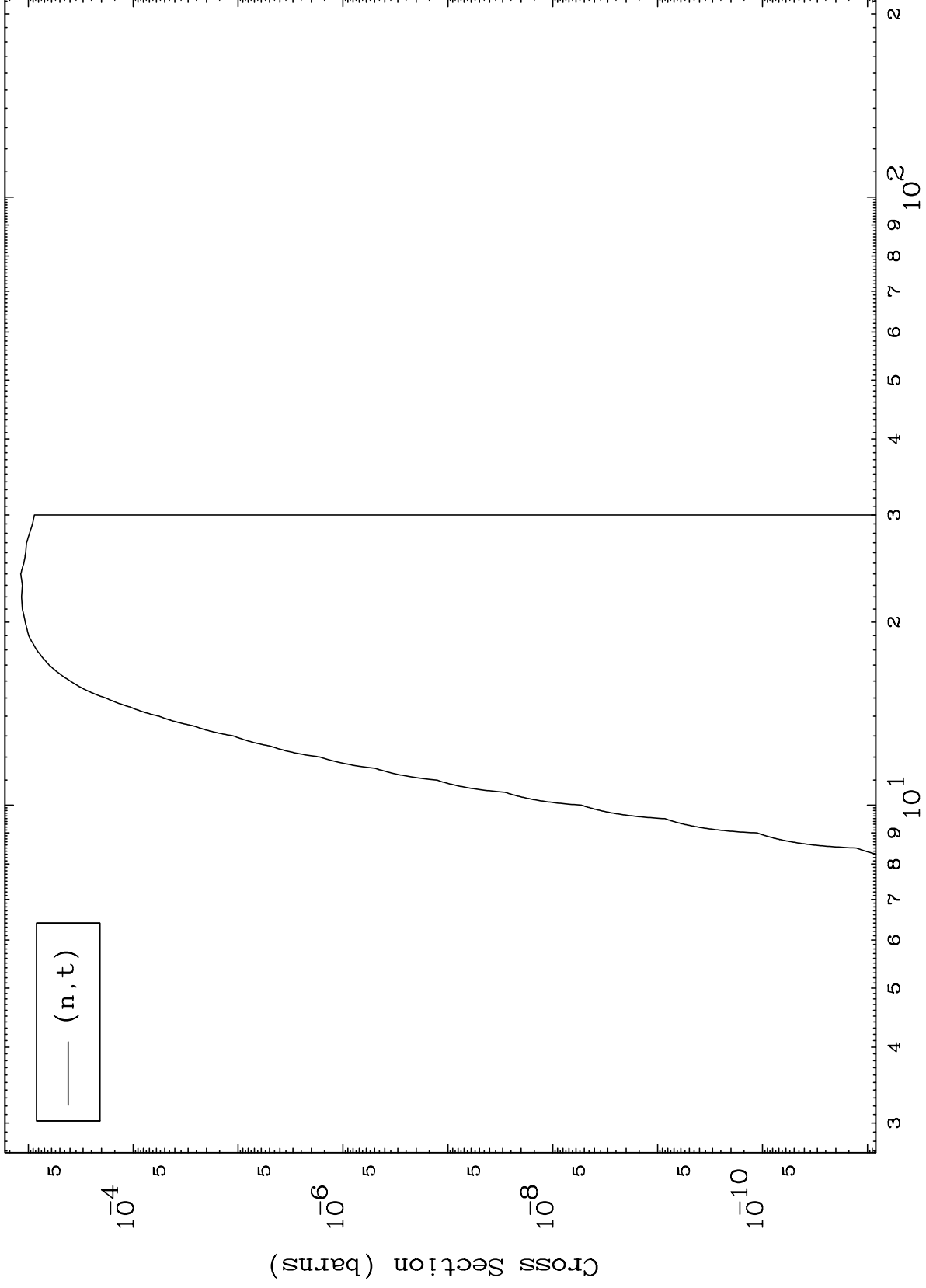
Incident Energy (MeV)

83-Bi-219

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(n,t) Levels  
293 Kelvin Cross Sections

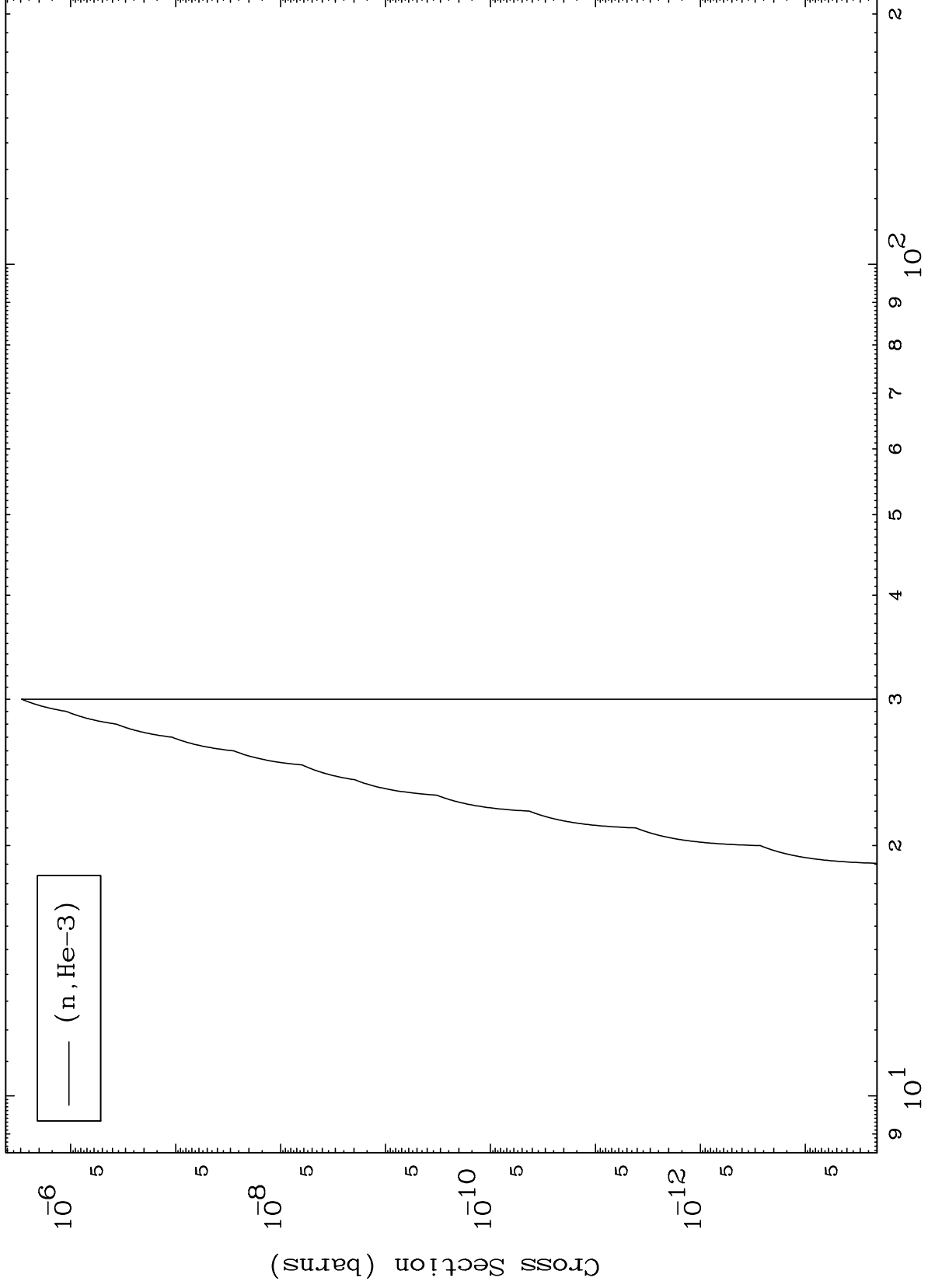
83-Bi-219



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(n,He3) Levels  
293 Kelvin Cross Sections

83-Bi-219



12

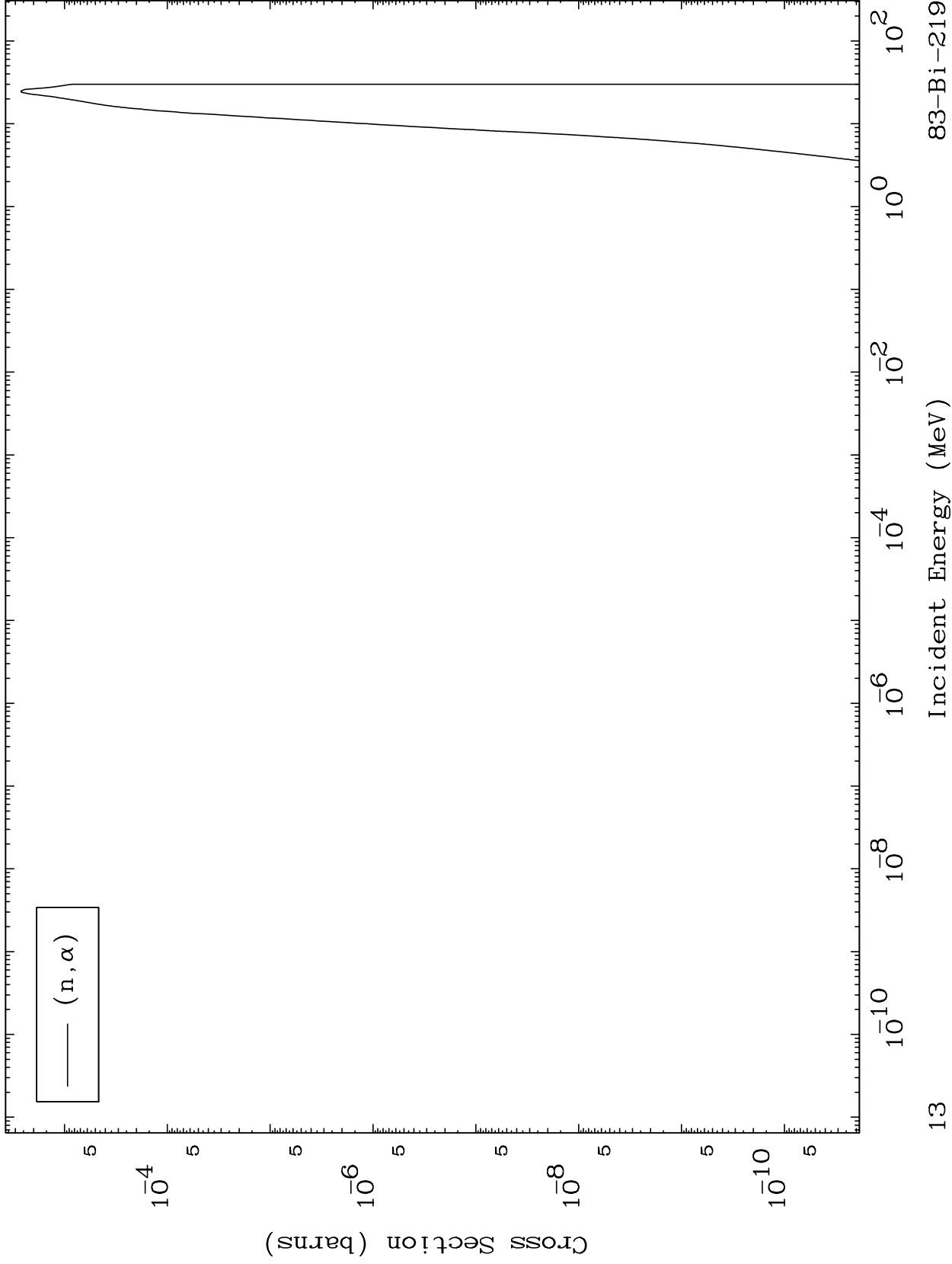
Incident Energy (MeV)

83-Bi-219

MAT 8355

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

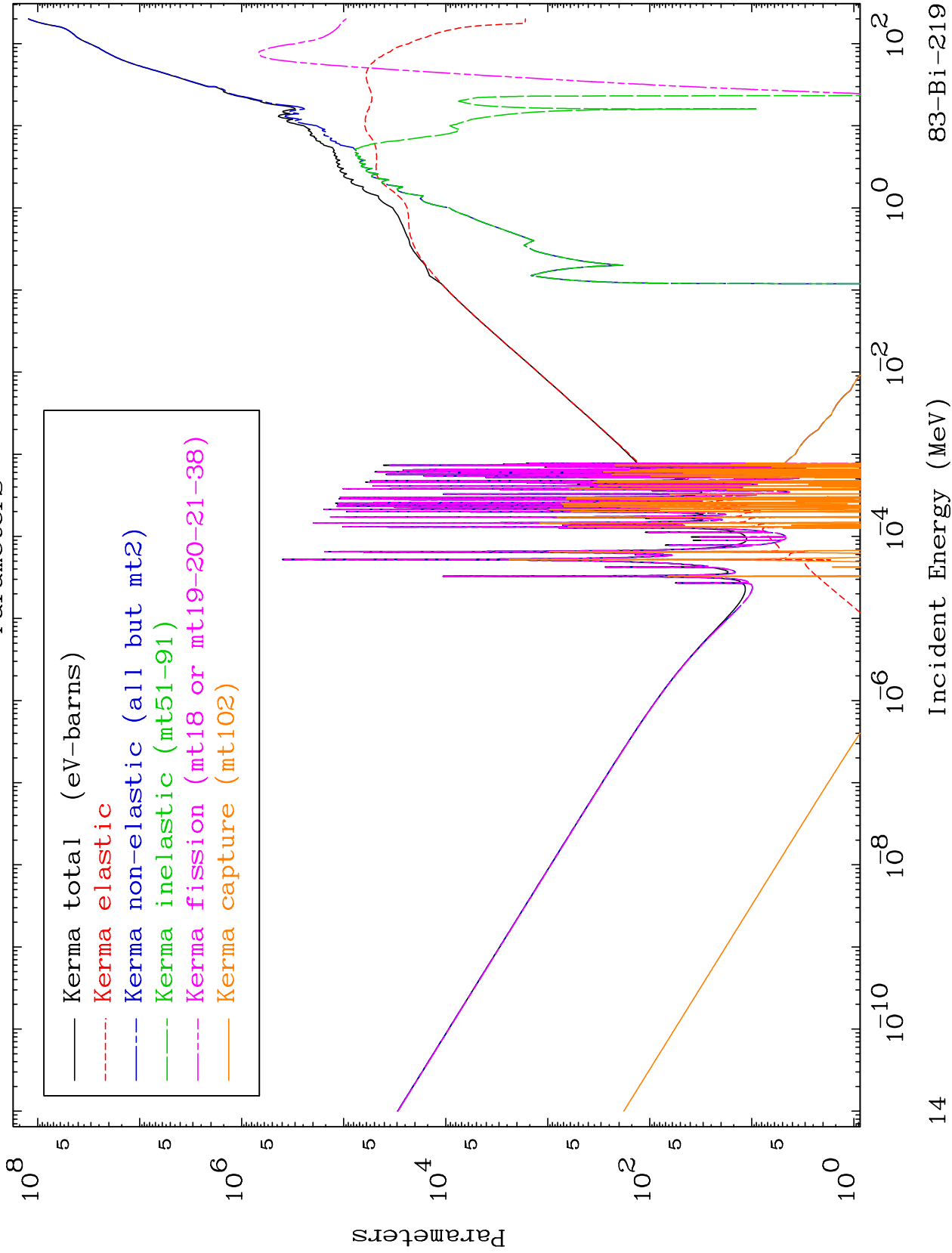
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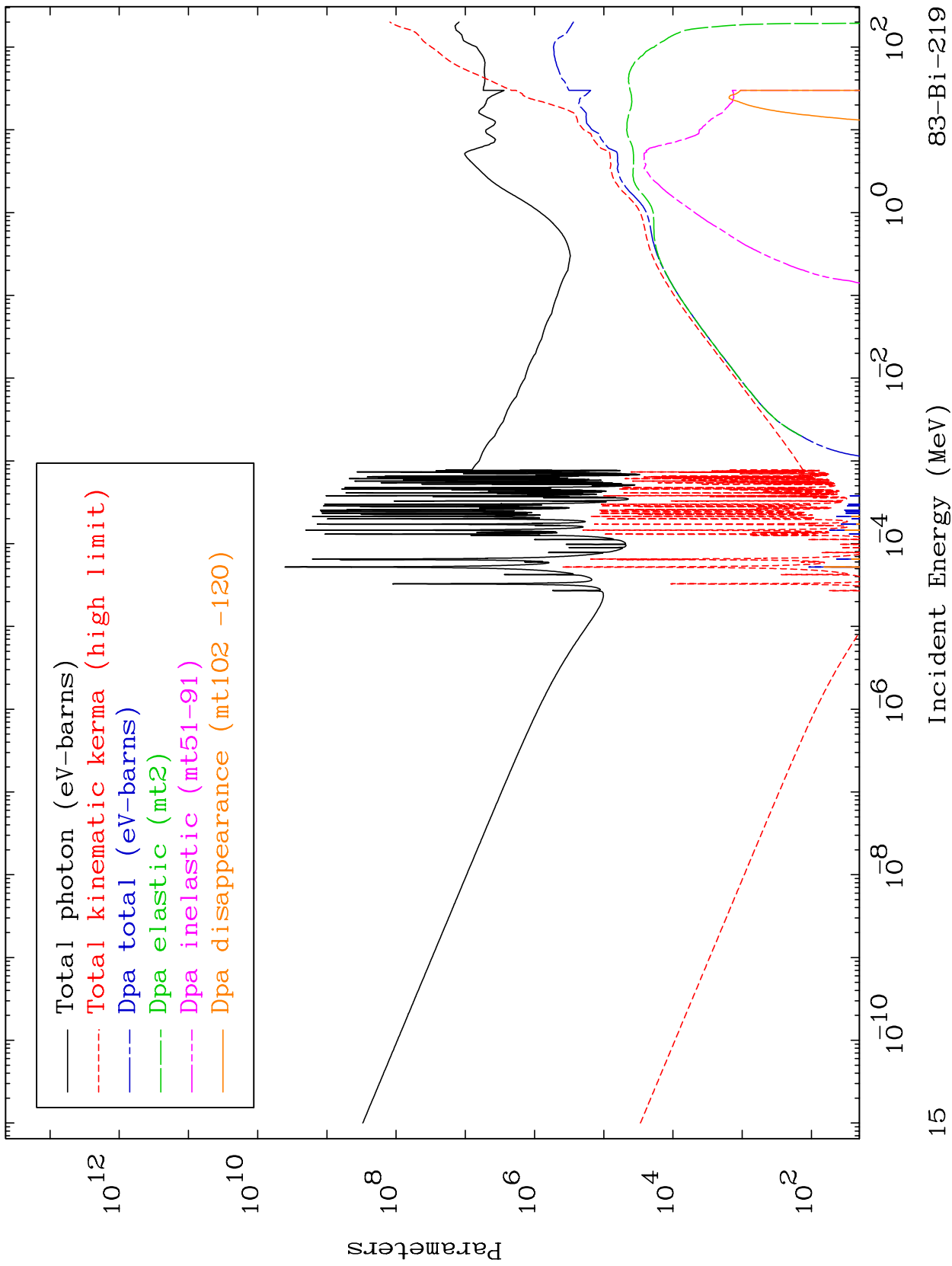


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Incident Energy (MeV)

83-Bi-219



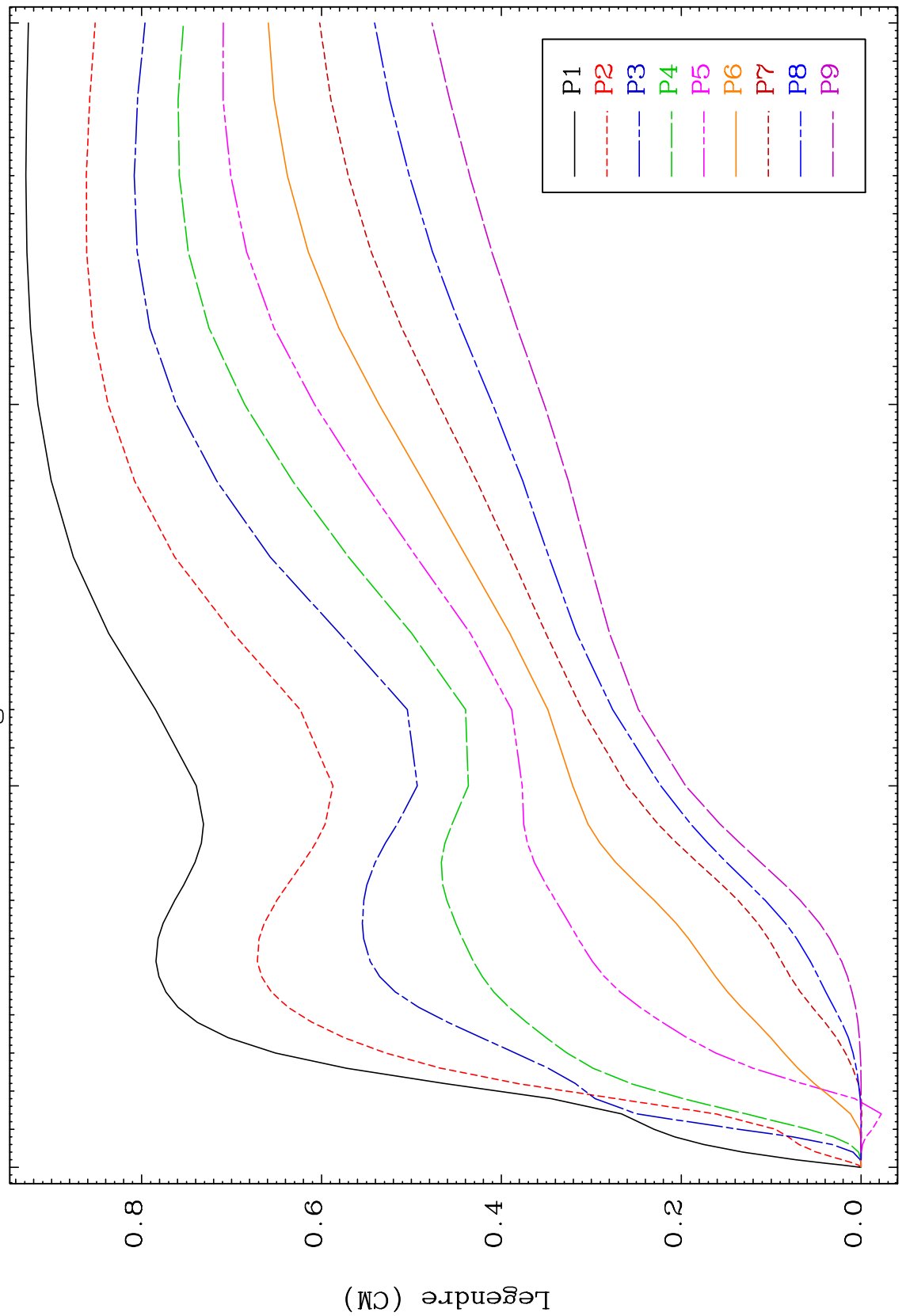




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83-Bi-219

Elastic Legendre Coefficients



83-Bi-219

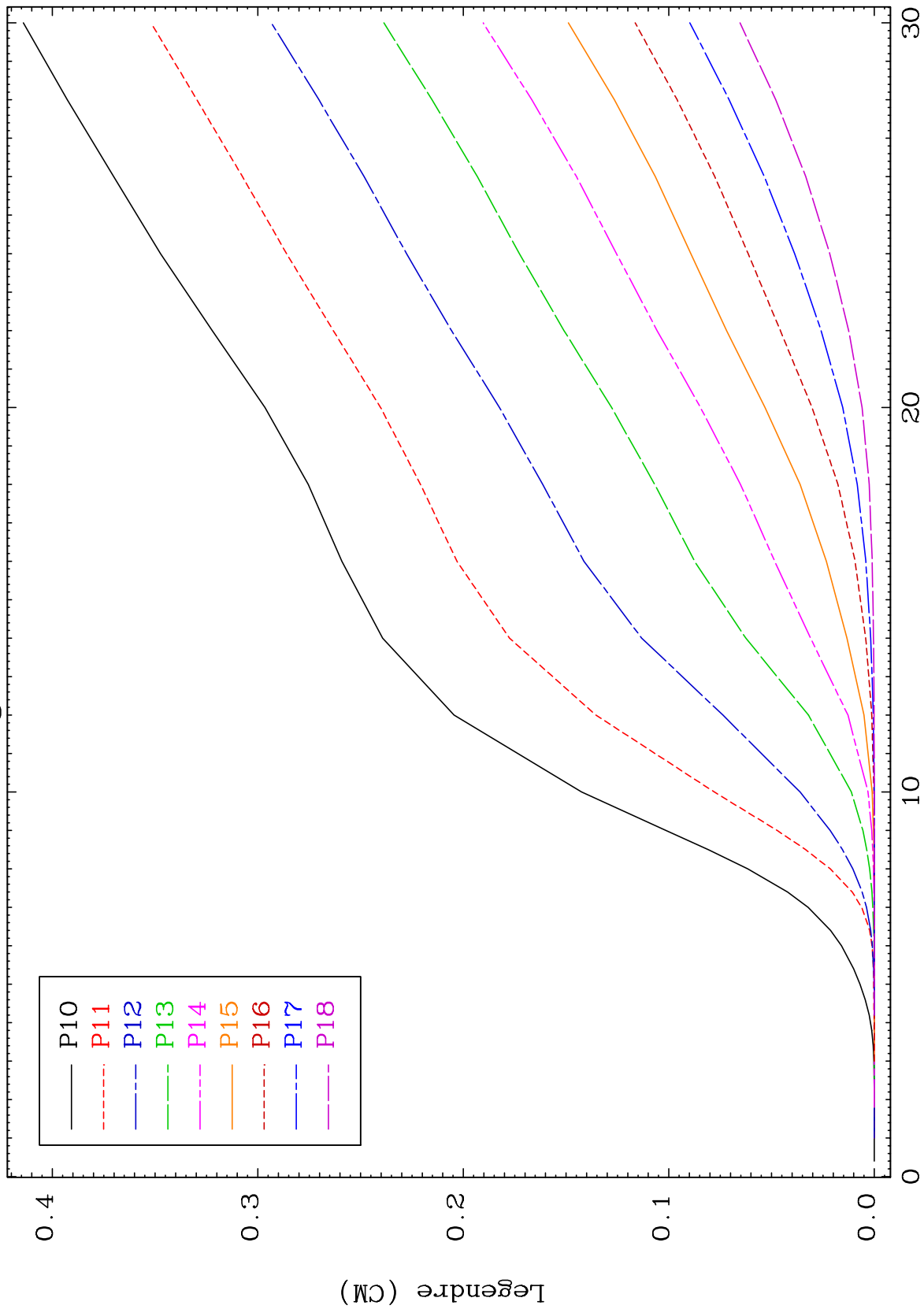
Incident Energy (MeV)

16

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Elastic Legendre Coefficients

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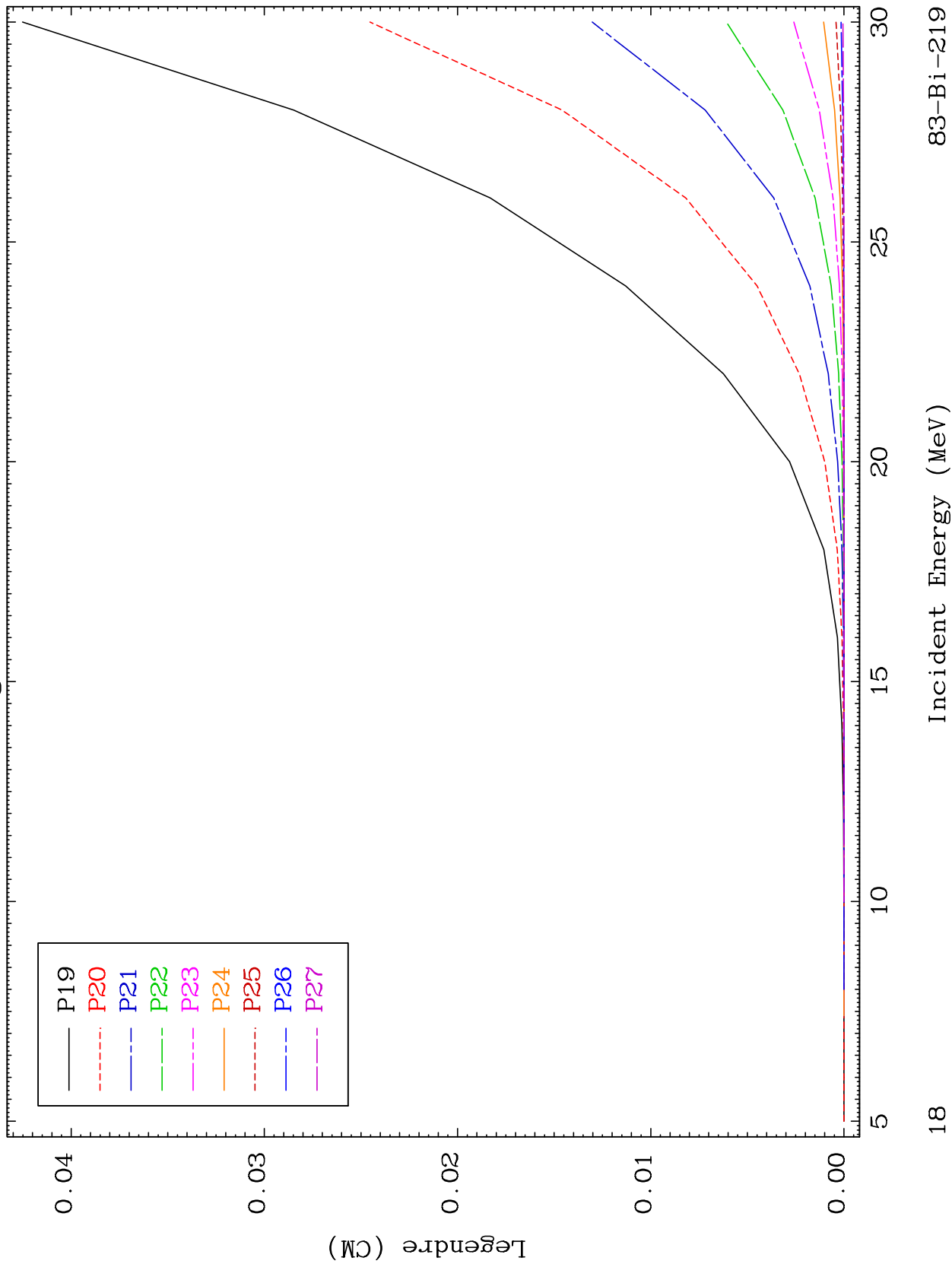
Incident Energy (MeV)

83-Bi-219

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### Elastic Legendre Coefficients

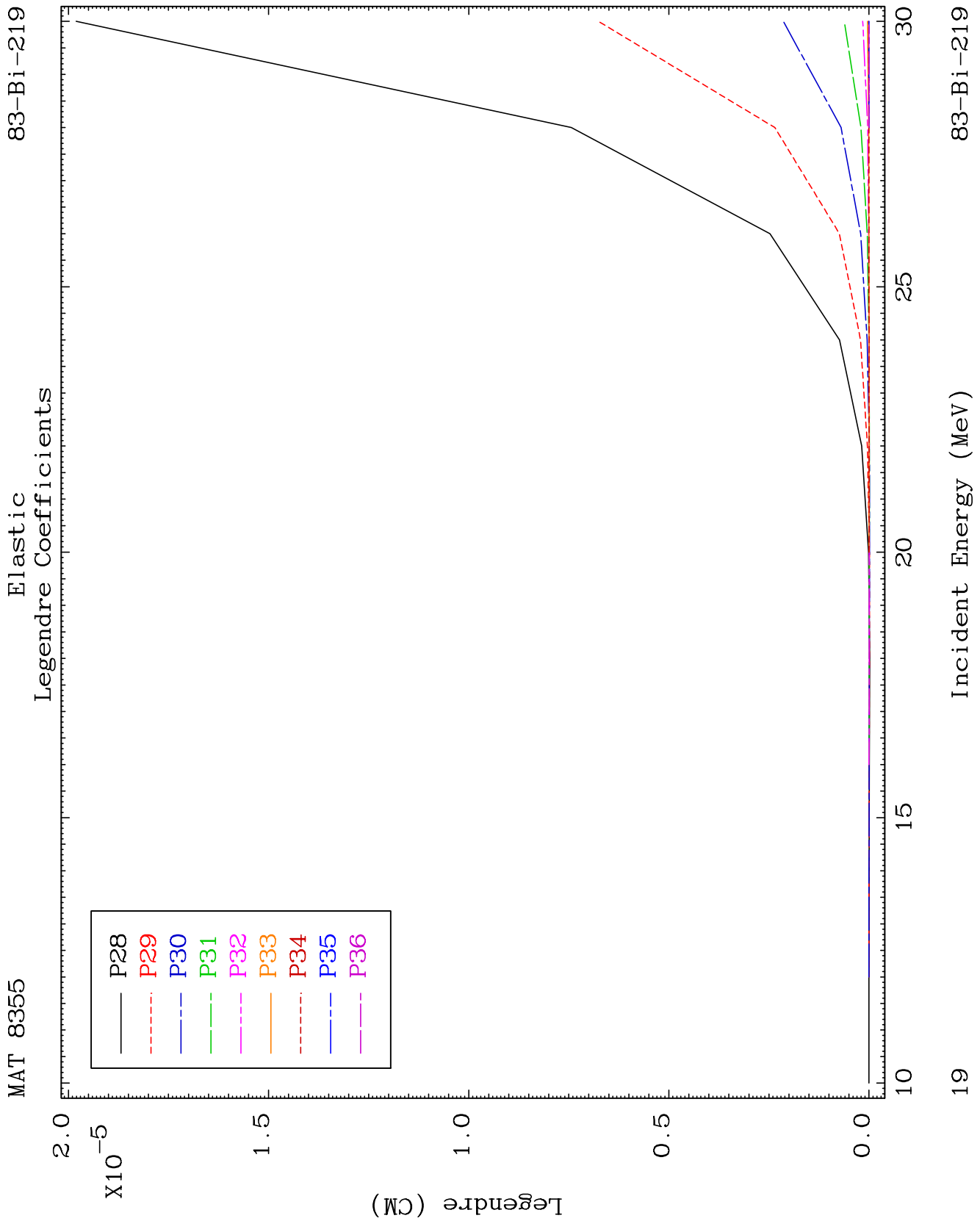
83-Bi-219



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Incident Energy (MeV)

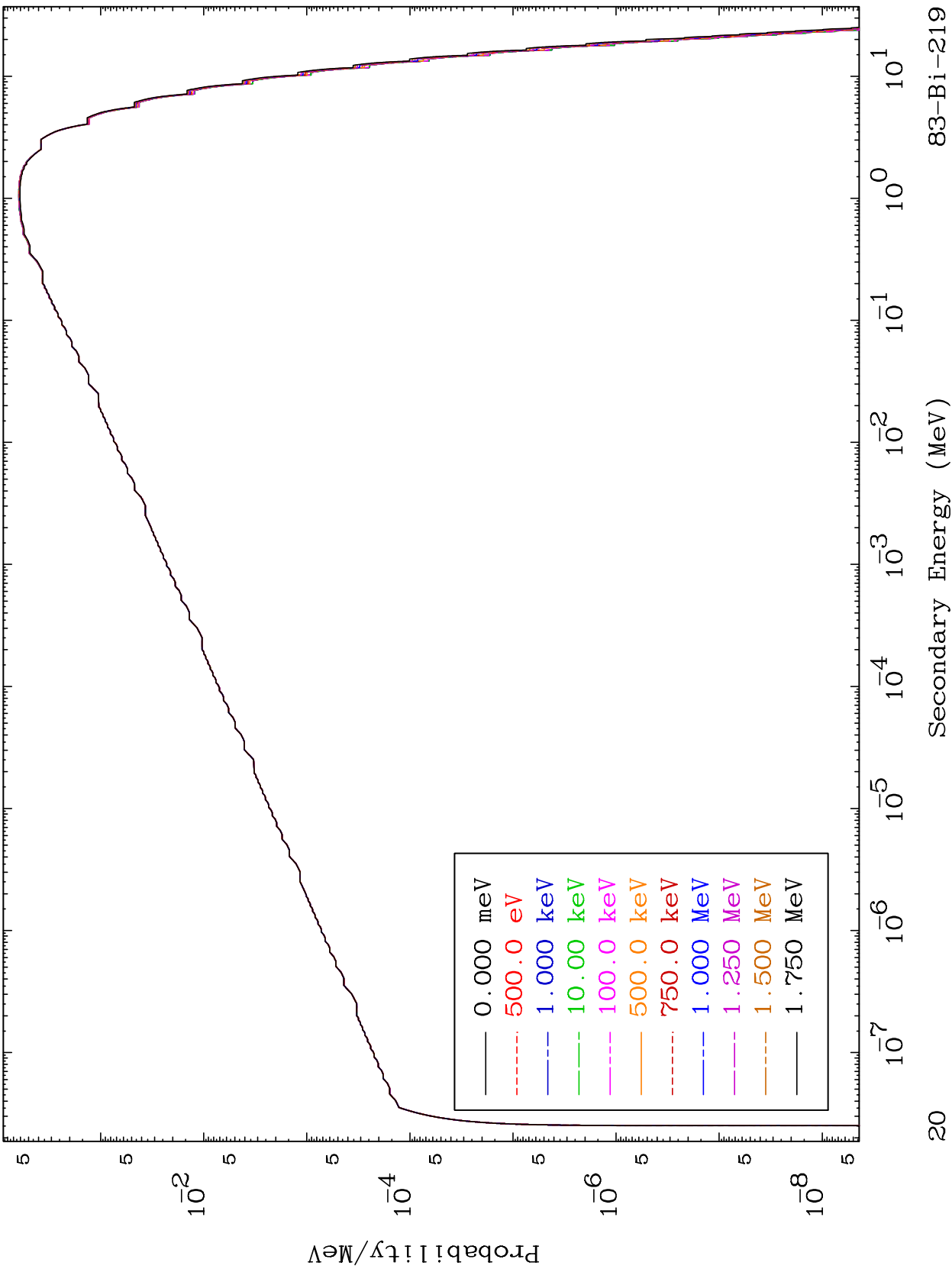
83-Bi-219



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### Fission Energy Distribution

83-Bi-219

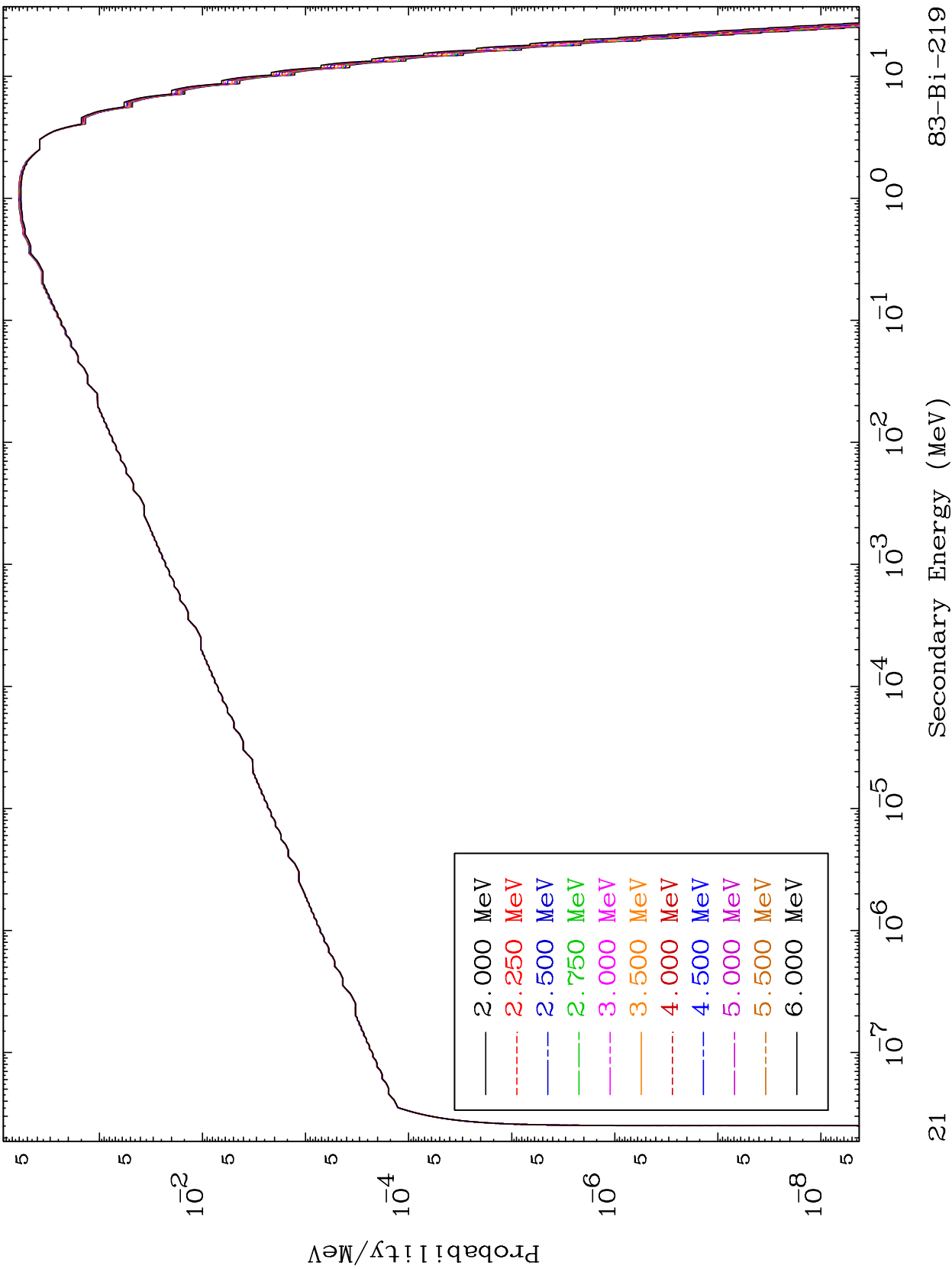


83-Bi-219

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### Fission Energy Distribution

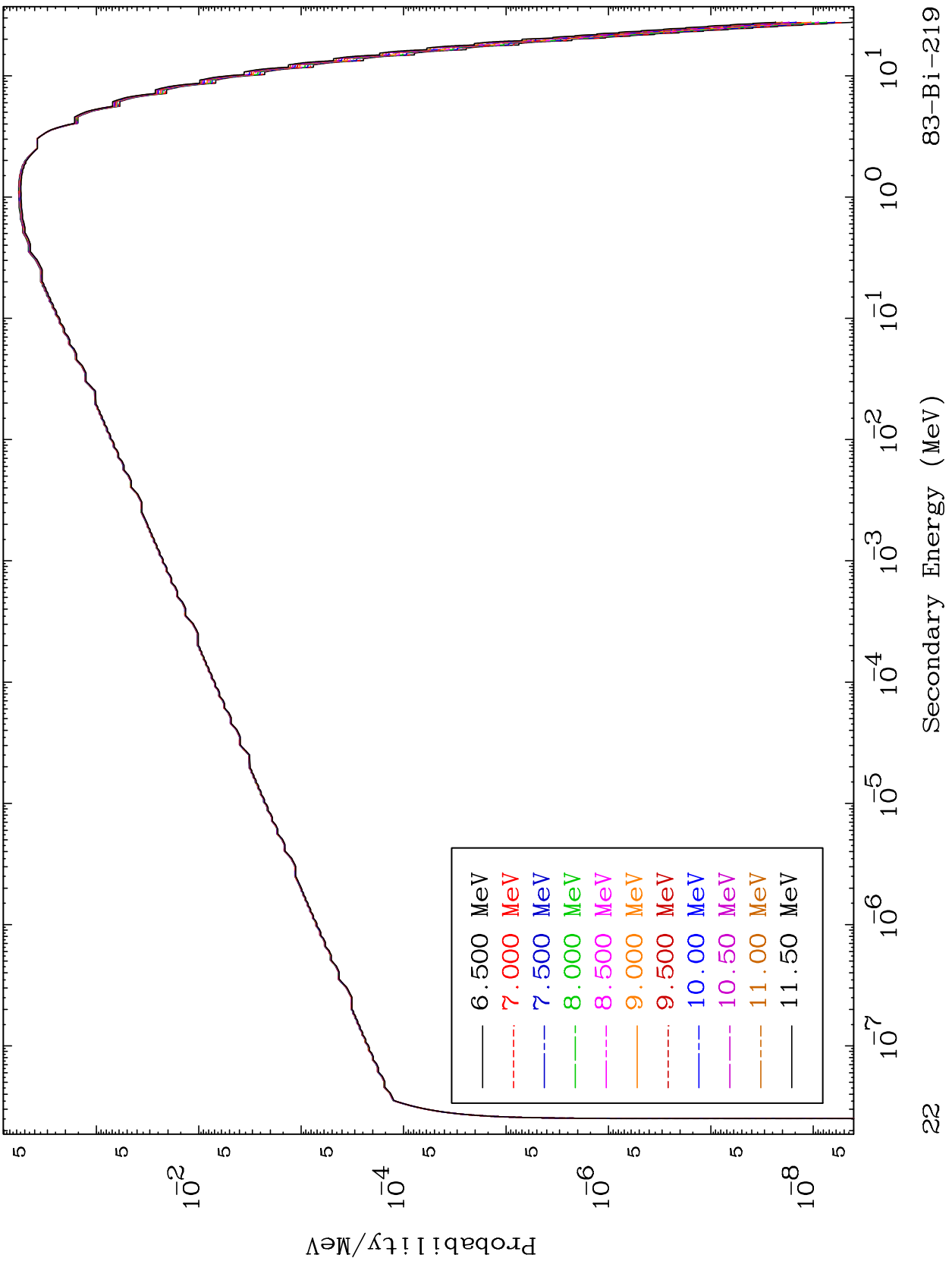
83-Bi-219



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### Fission Energy Distribution

83-Bi-219

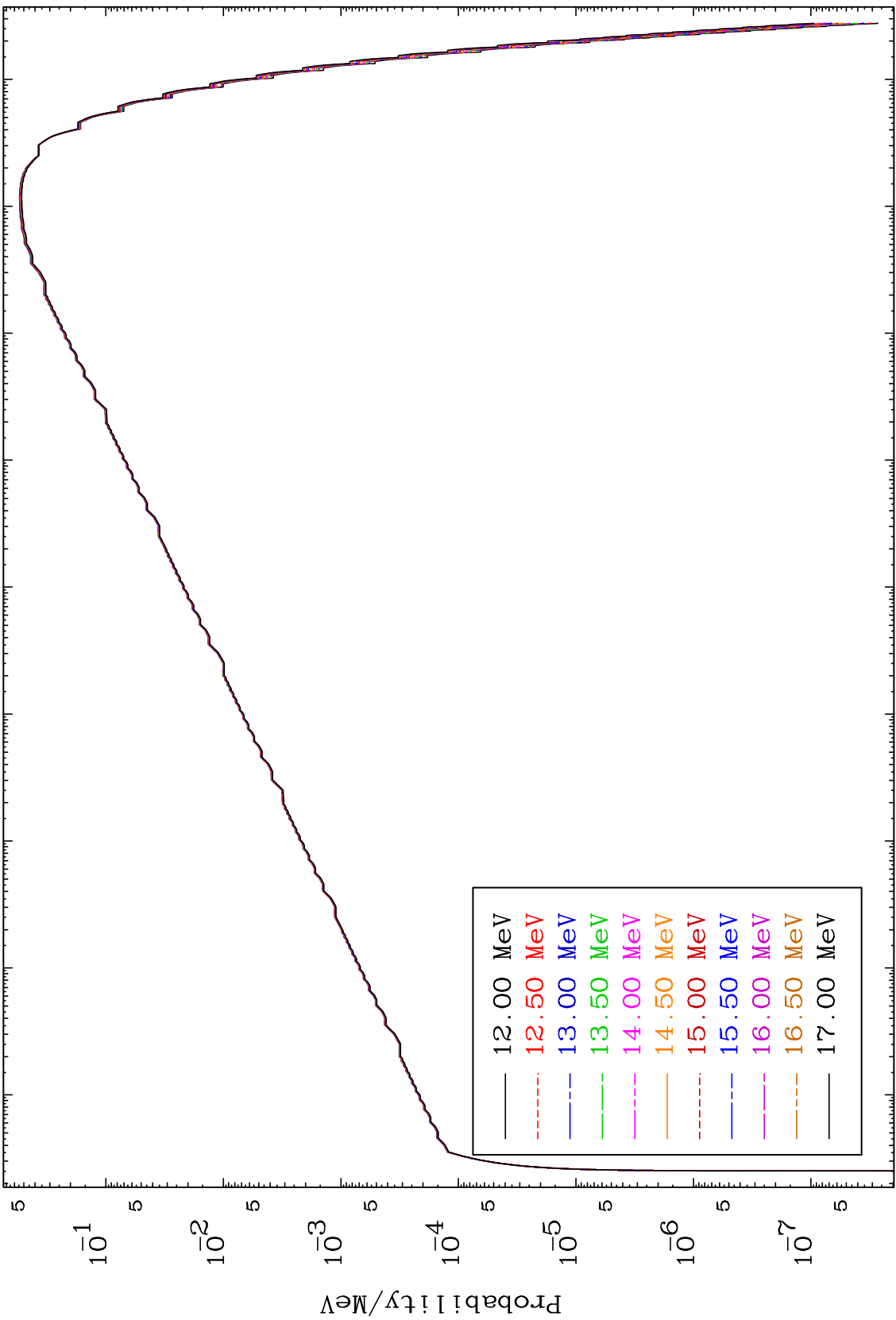


83-Bi-219

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### Fission Energy Distribution

83-Bi-219



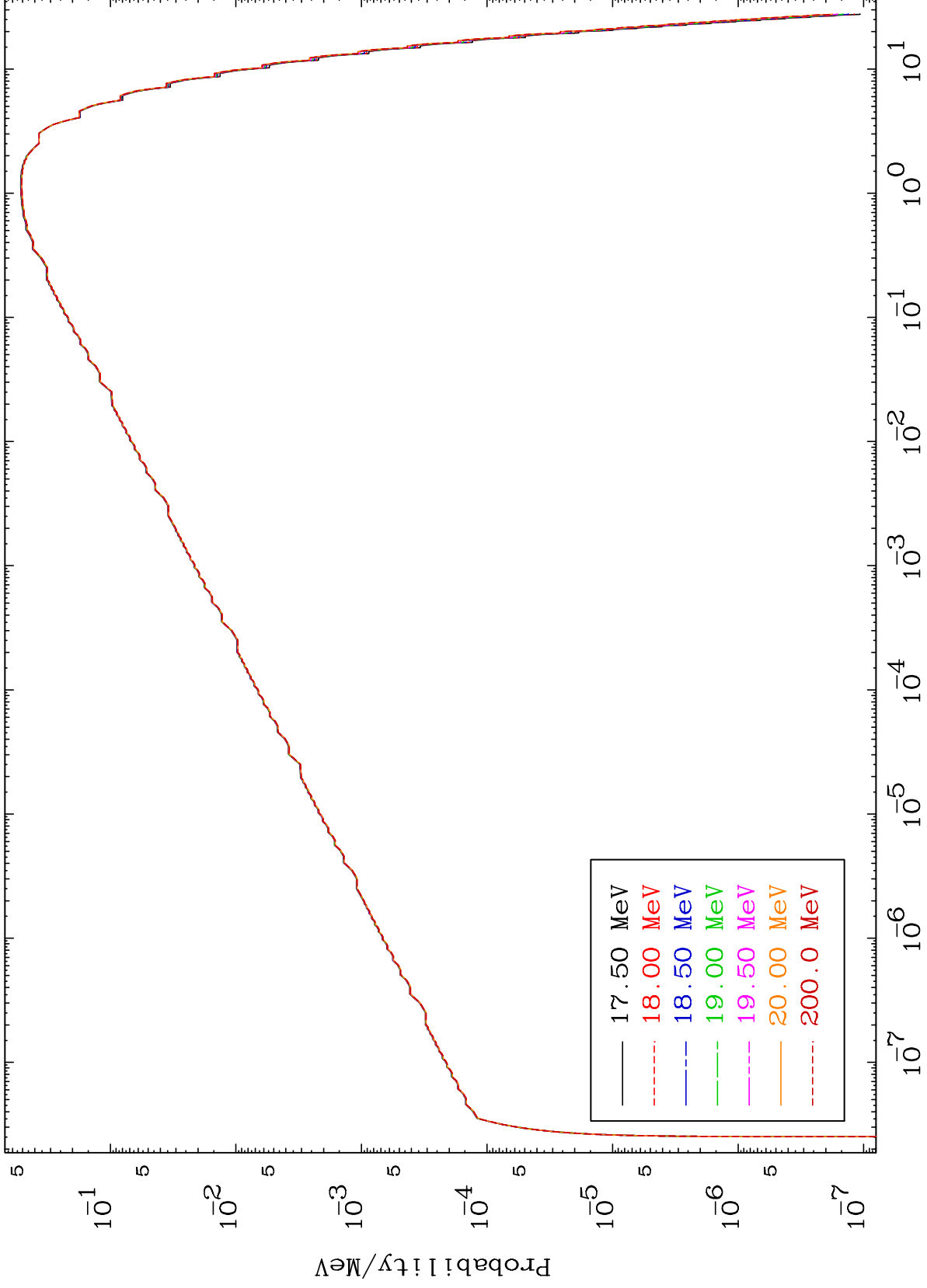
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### Fission Energy Distribution

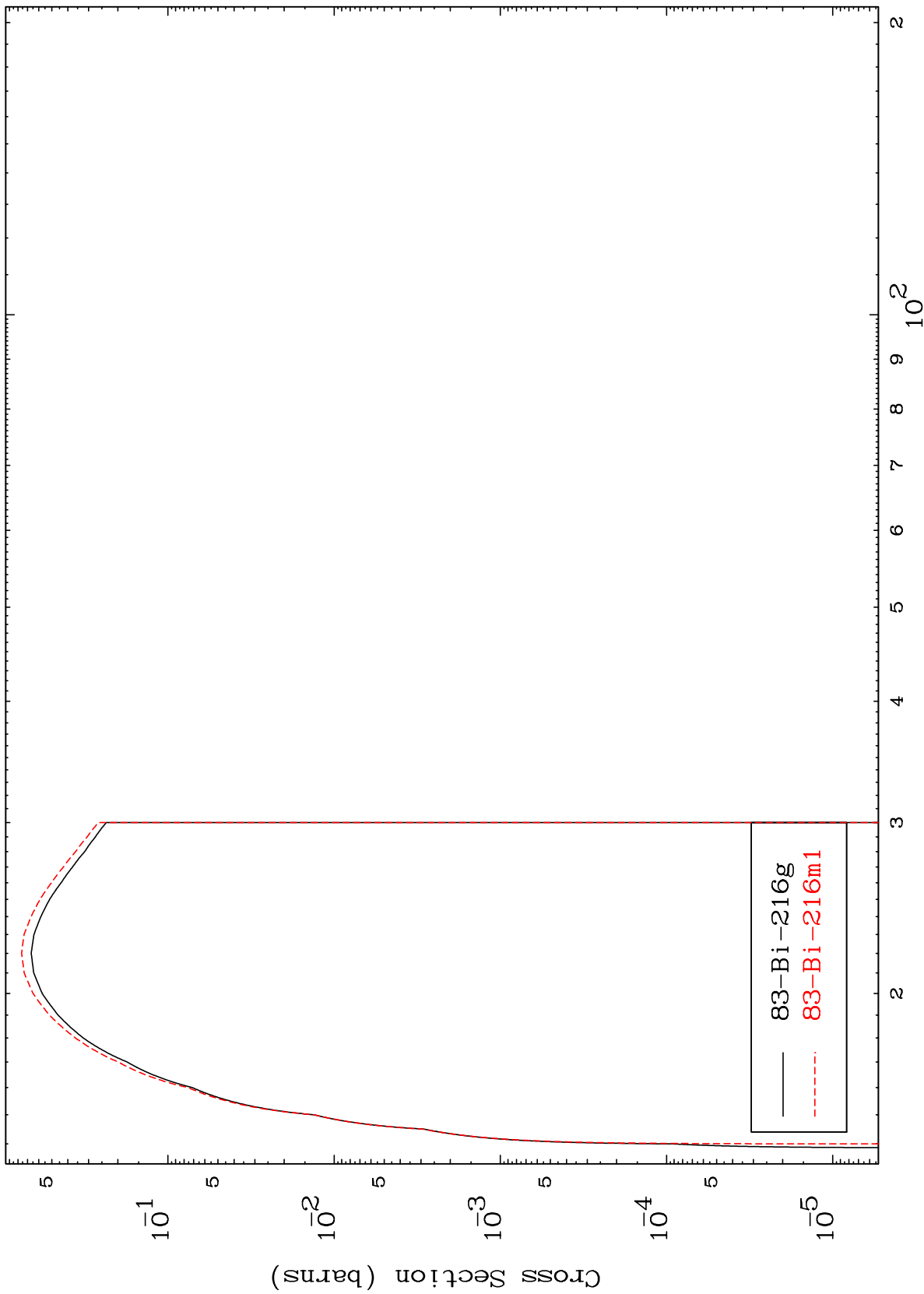
83-Bi-219



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83-Bi-219

(n,4n)  
Radionuclide Production Cross Section



25

83-Bi-219

Incident Energy (MeV)