

Program EVALPLOT  
(Version 2018-1)

by

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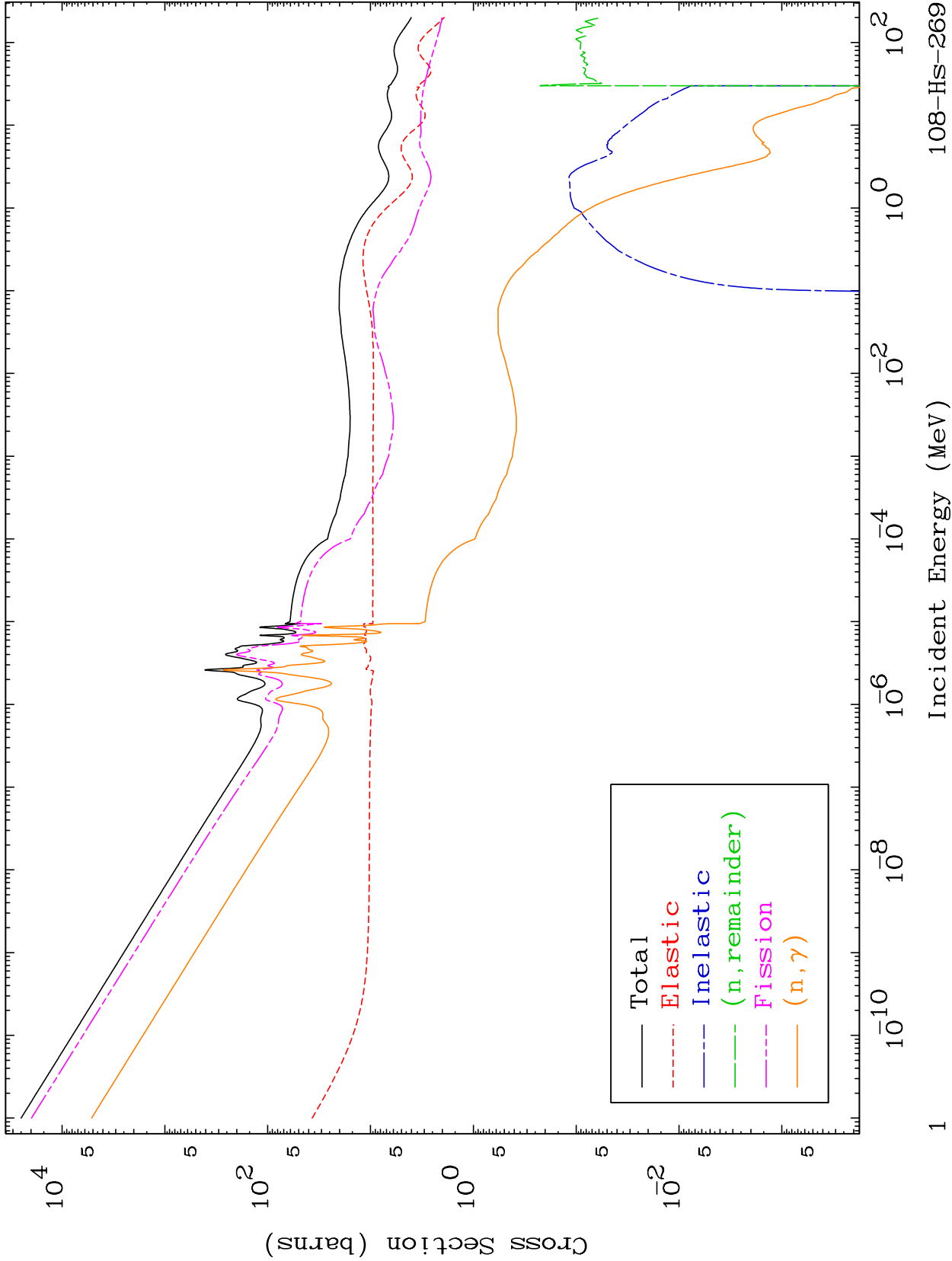
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 869

Major  
293 Kelvin Cross Sections

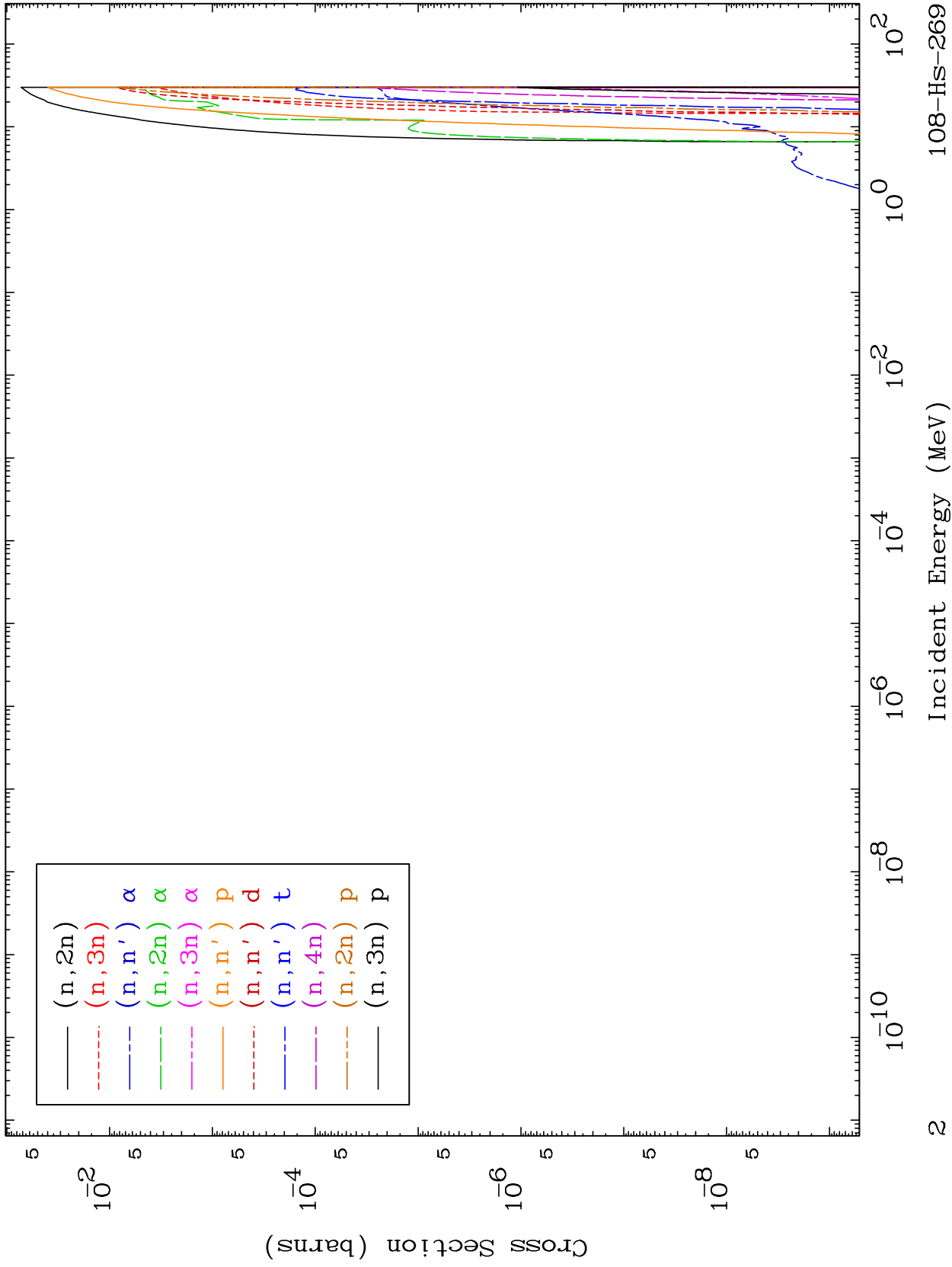
108-Hs-269



MAT 869

Neutron Production  
293 Kelvin Cross Sections

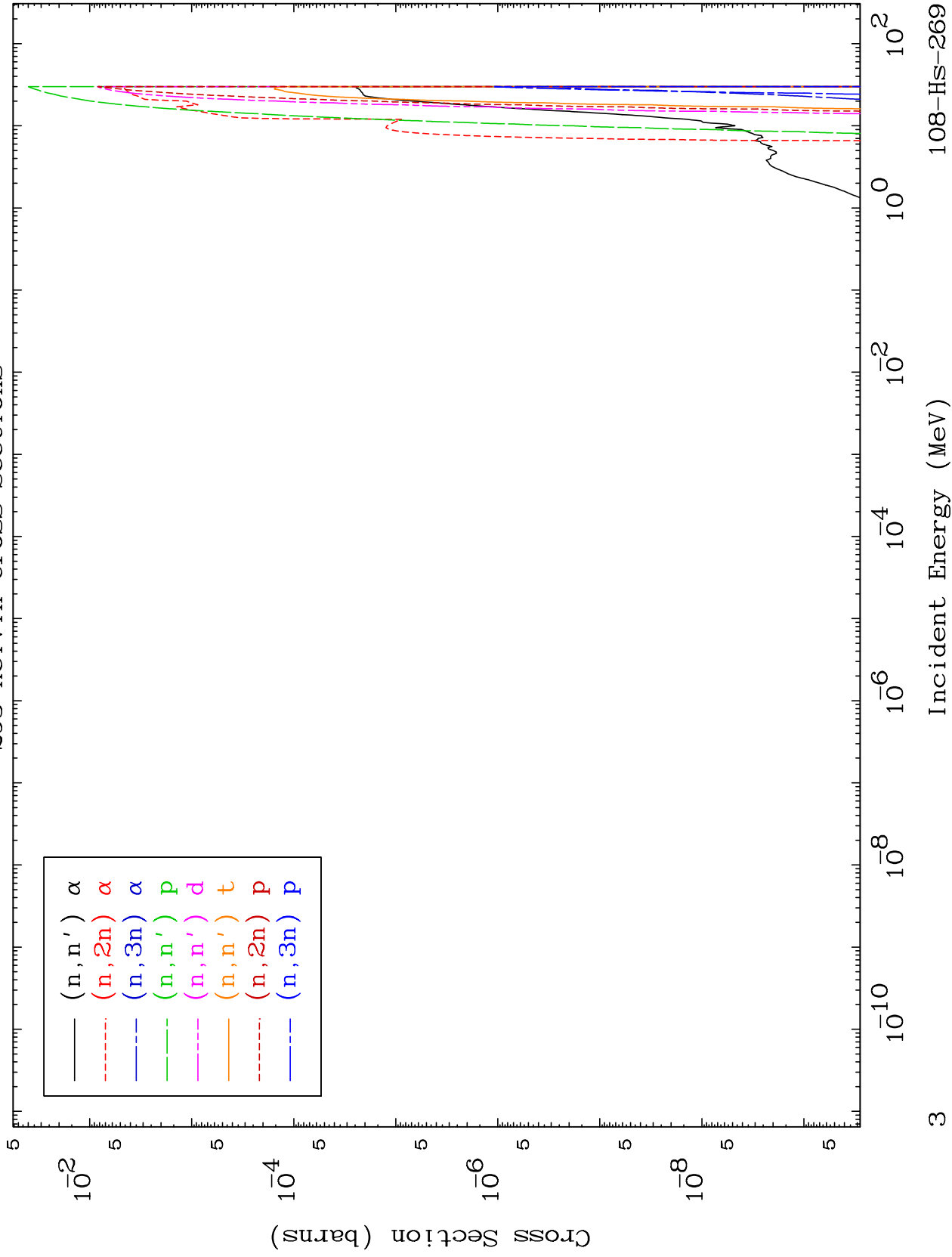
108-Hs-269



MAT 869

Charged Particle  
293 Kelvin Cross Sections

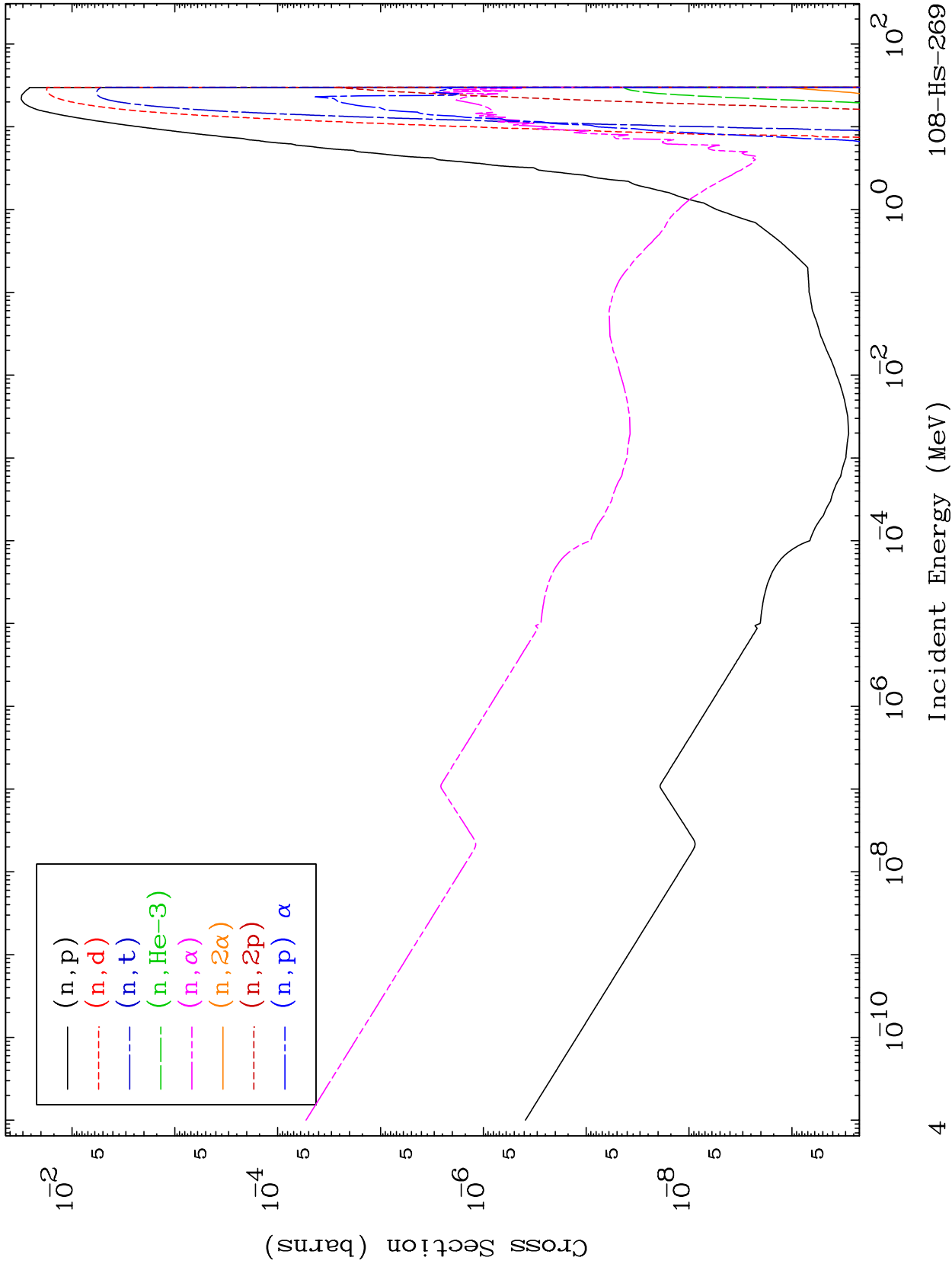
108-Hs-269

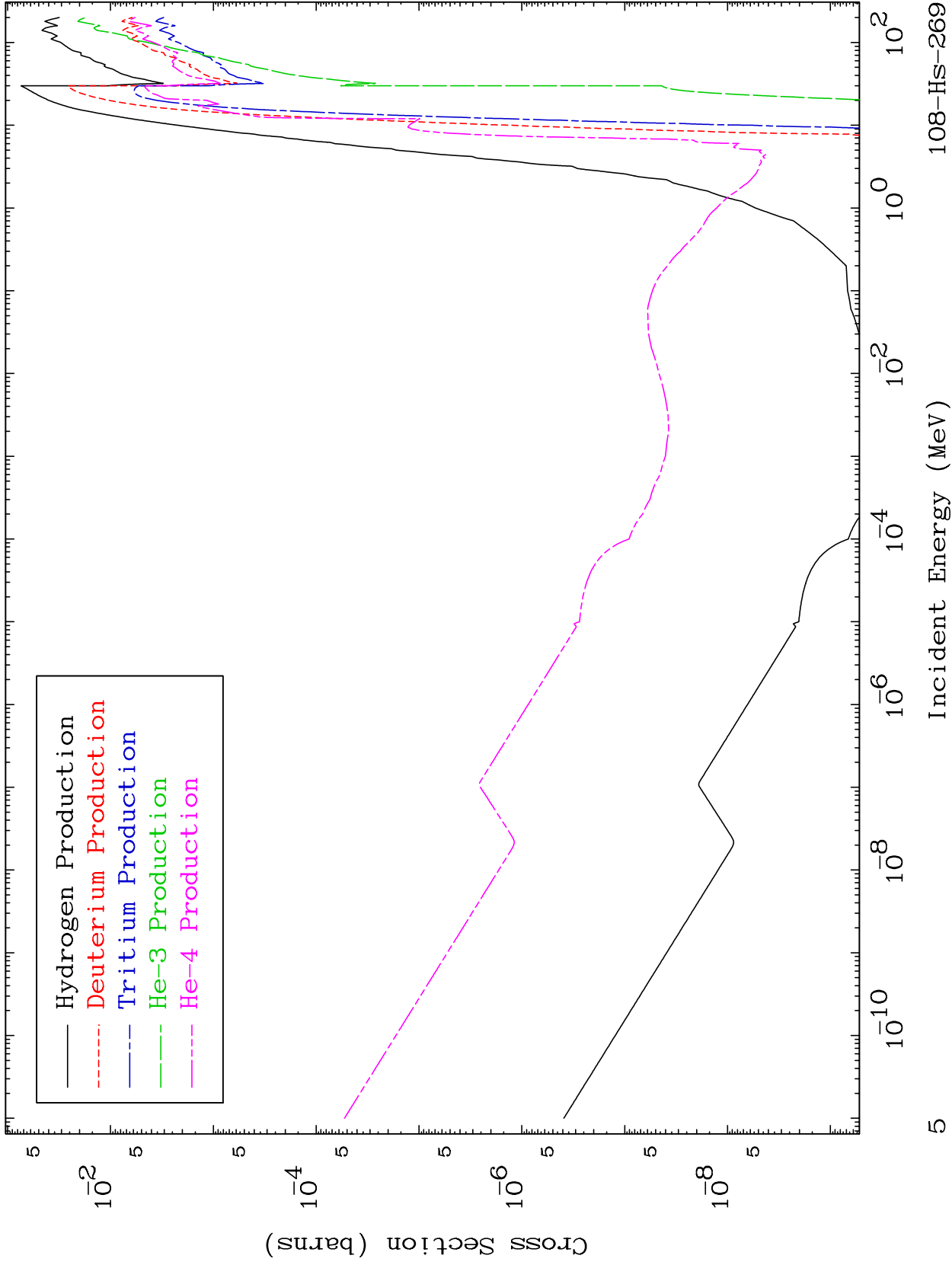


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Charged Particle  
293 Kelvin Cross Sections

108-Hs-269

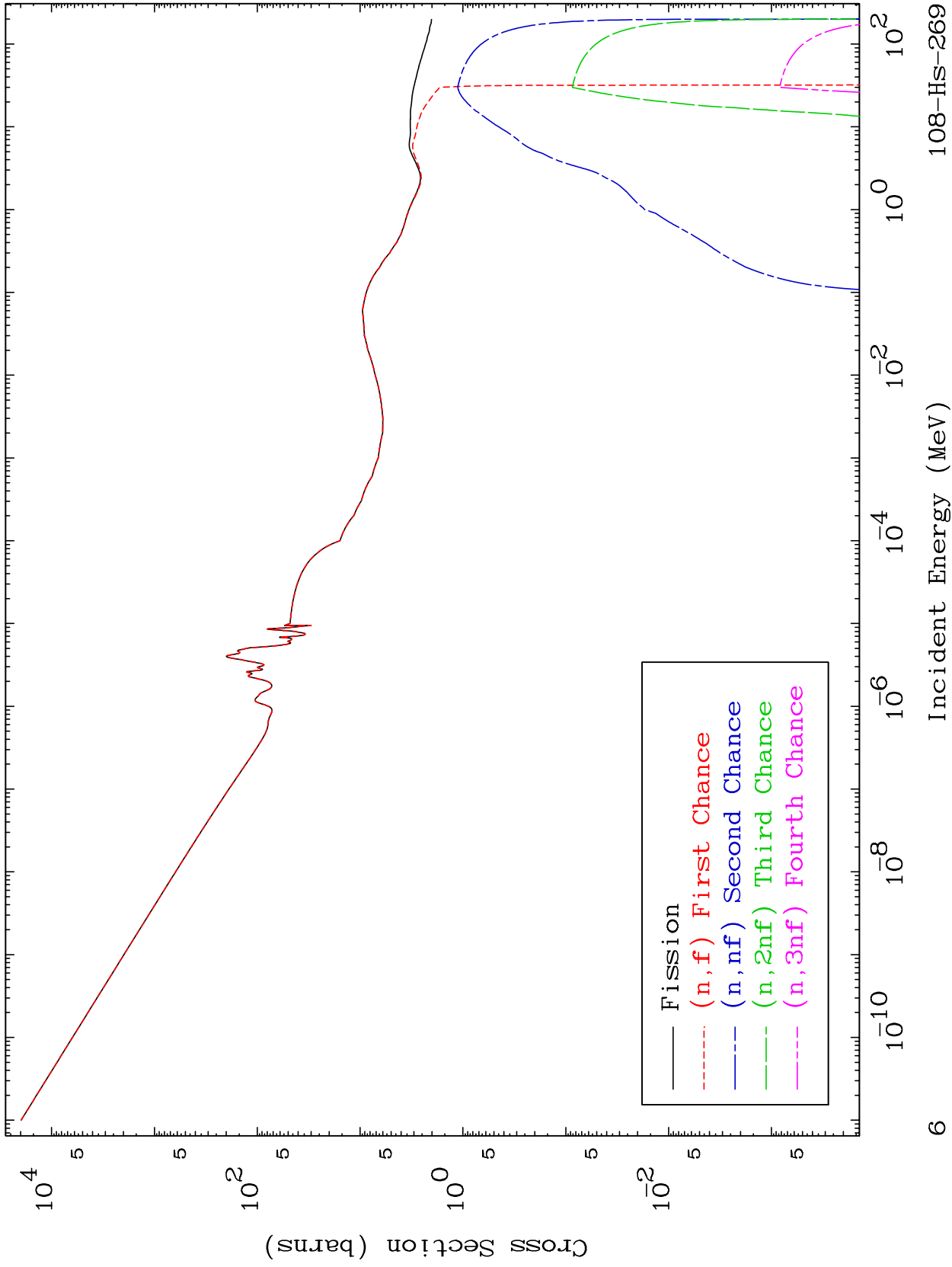




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Fission  
293 Kelvin Cross Sections

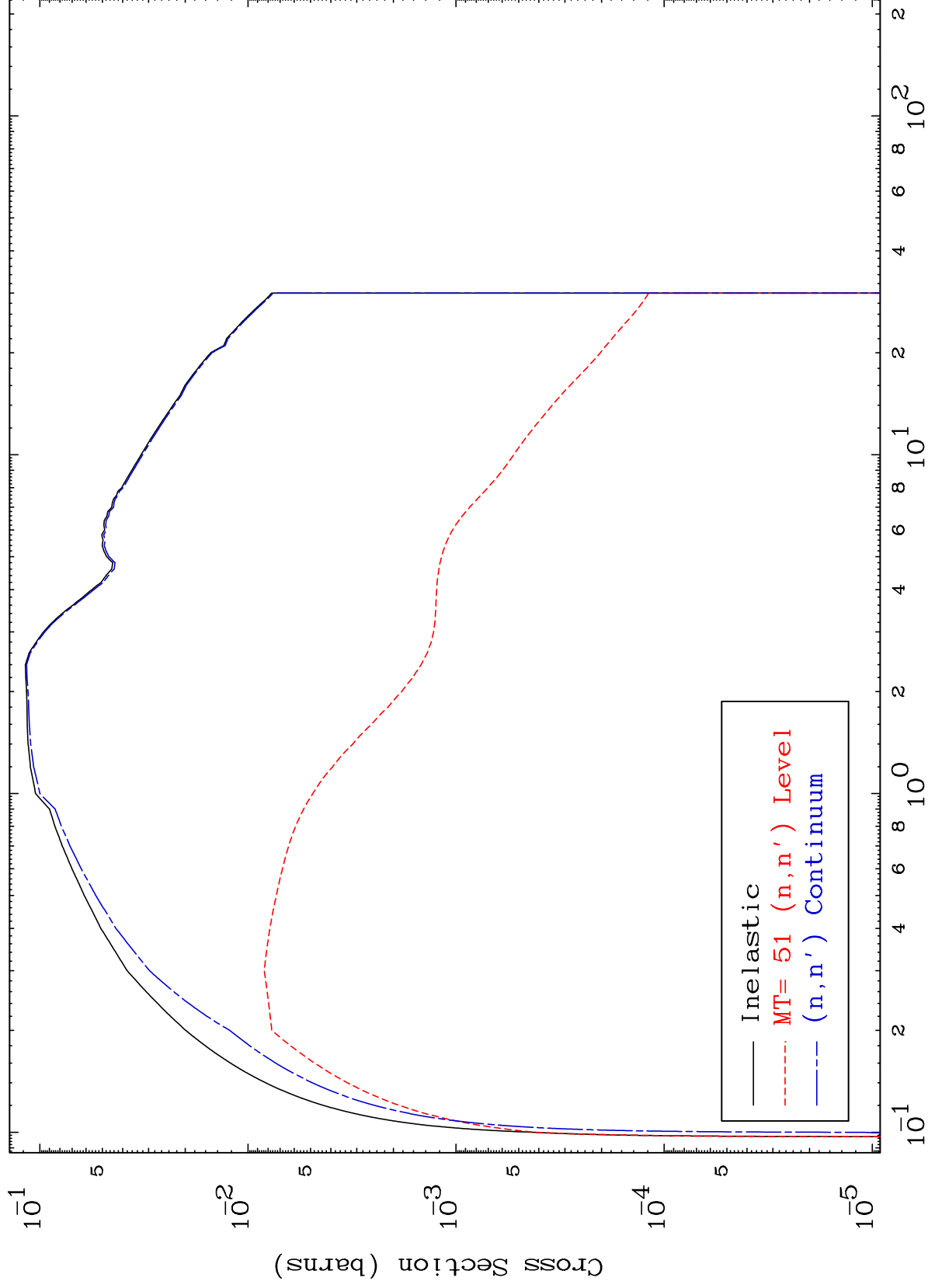
108-Hs-269



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(n,n') Level  
293 Kelvin Cross Sections

108-Hs-269



Incident Energy (MeV)

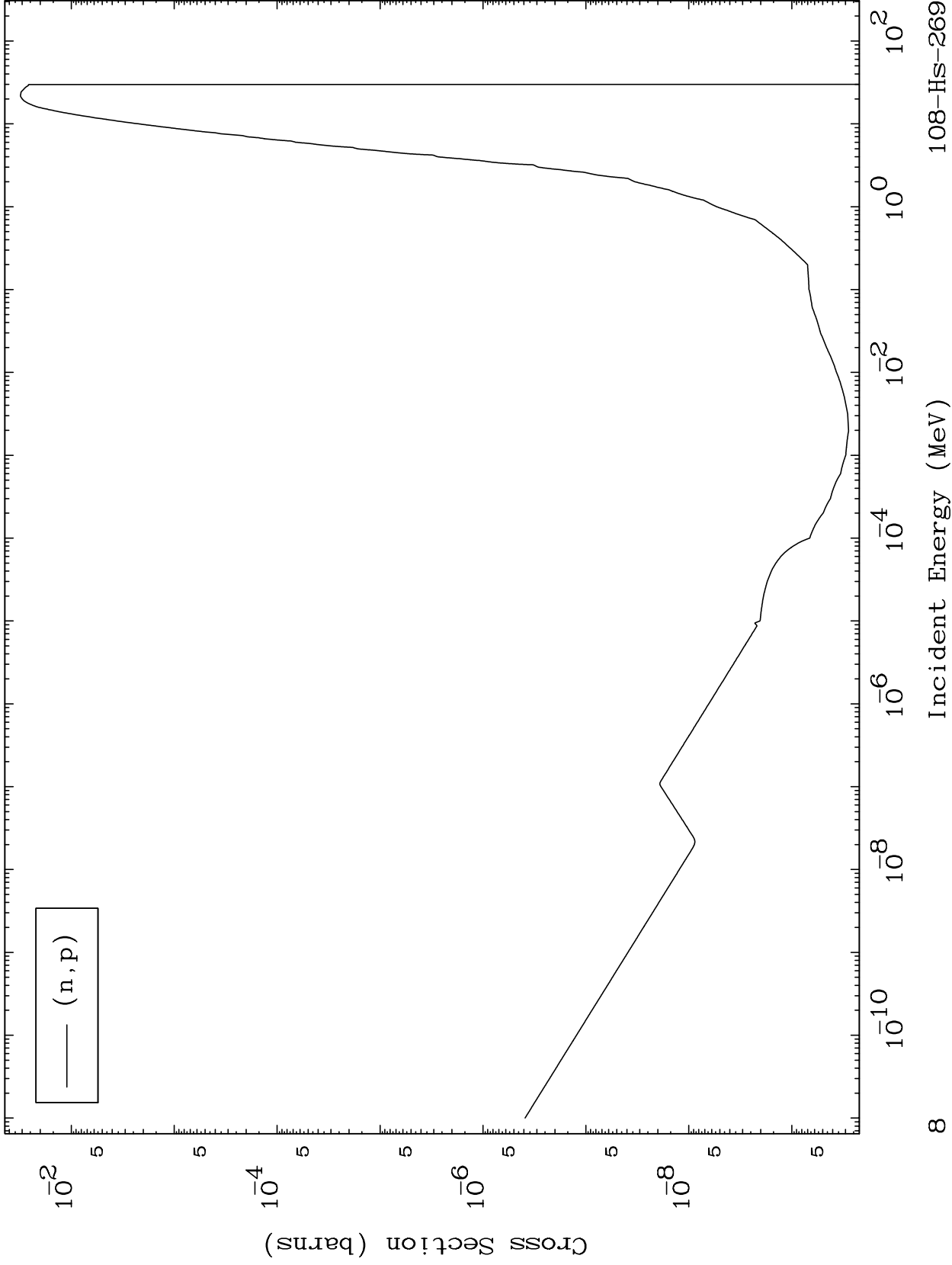
108-Hs-269



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(n,p) Levels  
293 Kelvin Cross Sections

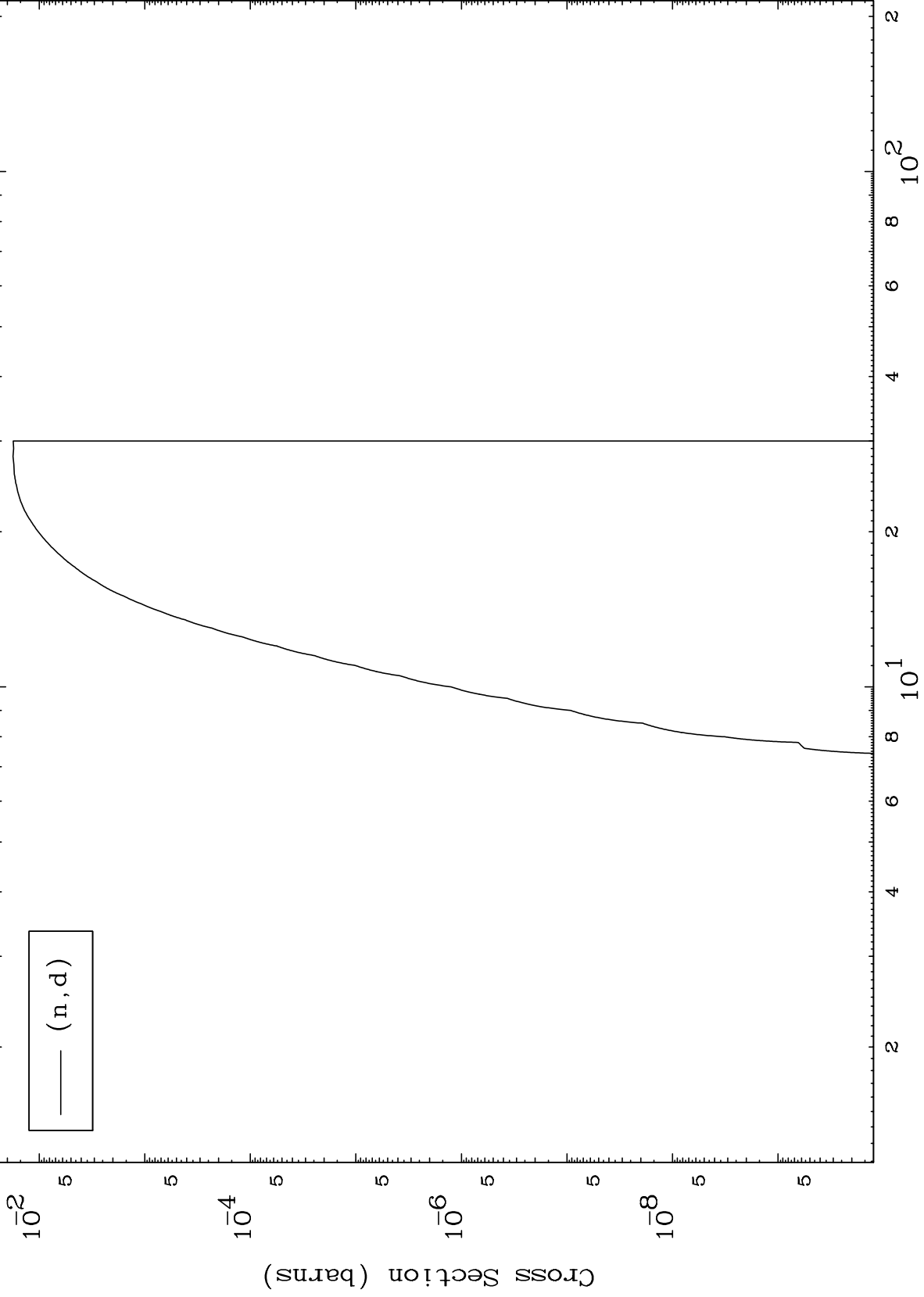
108-Hs-269



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(n,d) Levels  
293 Kelvin Cross Sections

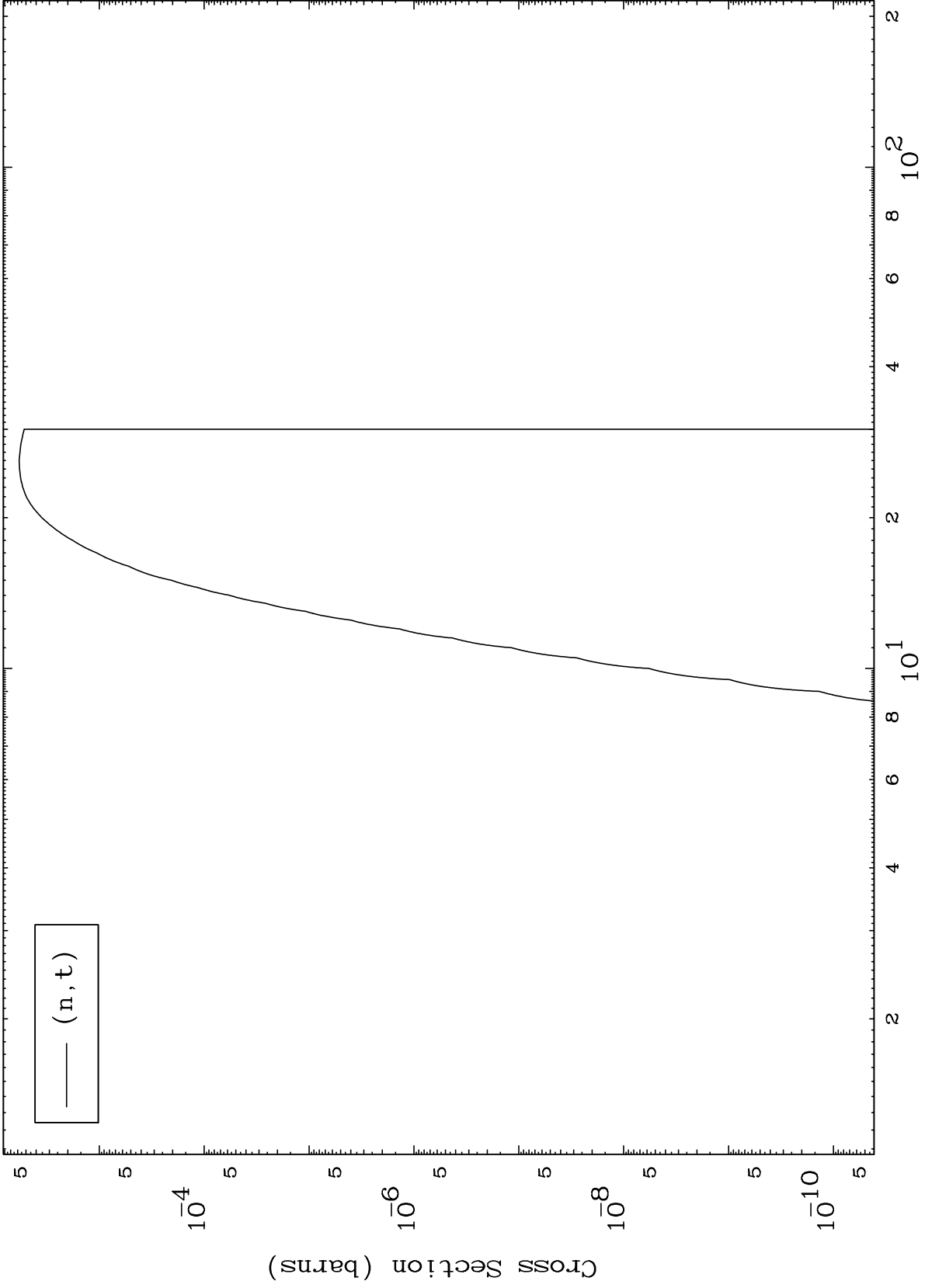
108-Hs-269



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(n,t) Levels  
293 Kelvin Cross Sections

108-Hs-269



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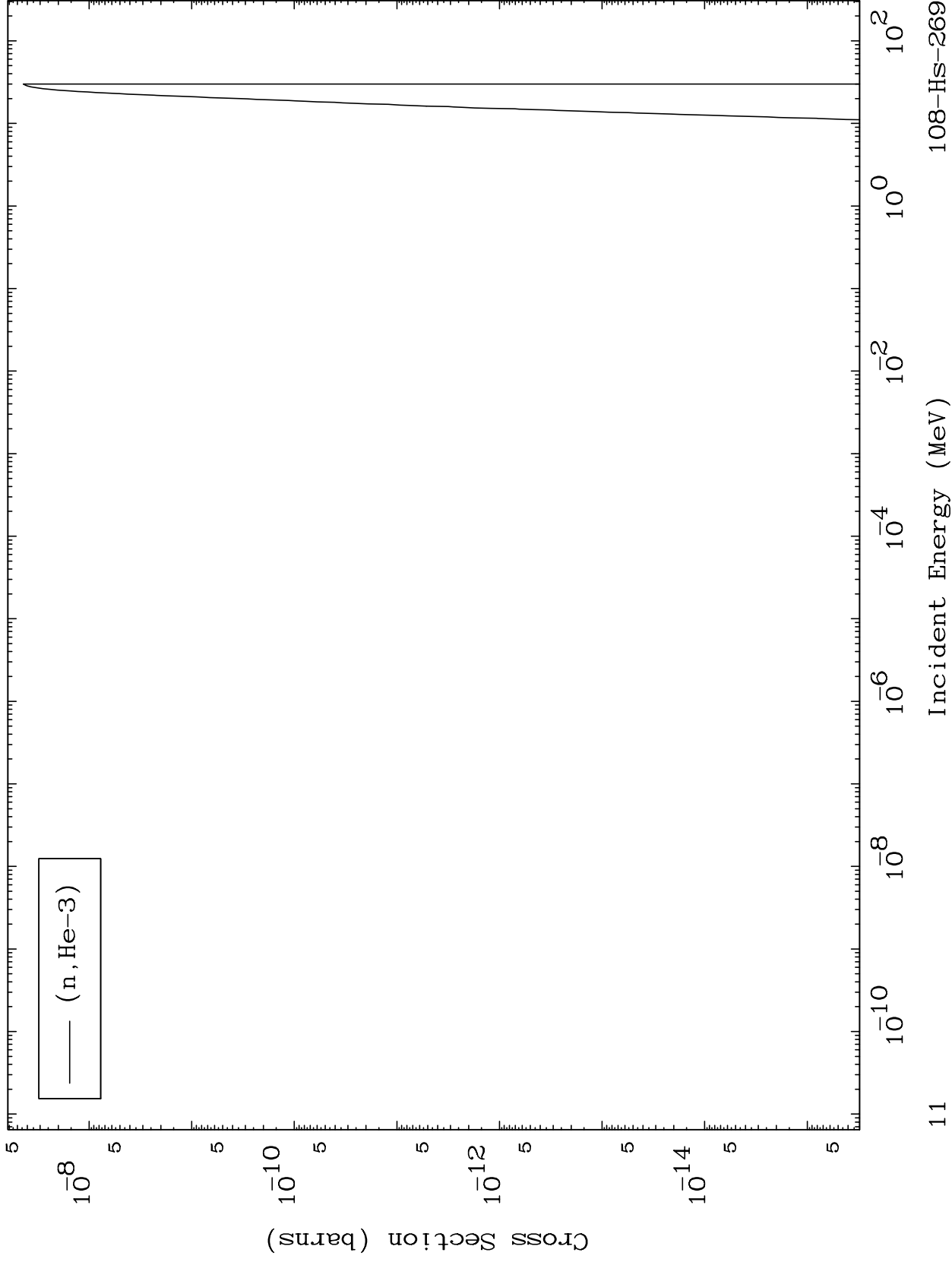
Incident Energy (MeV)

108-Hs-269

MAT 869

(n,He3) Levels  
293 Kelvin Cross Sections

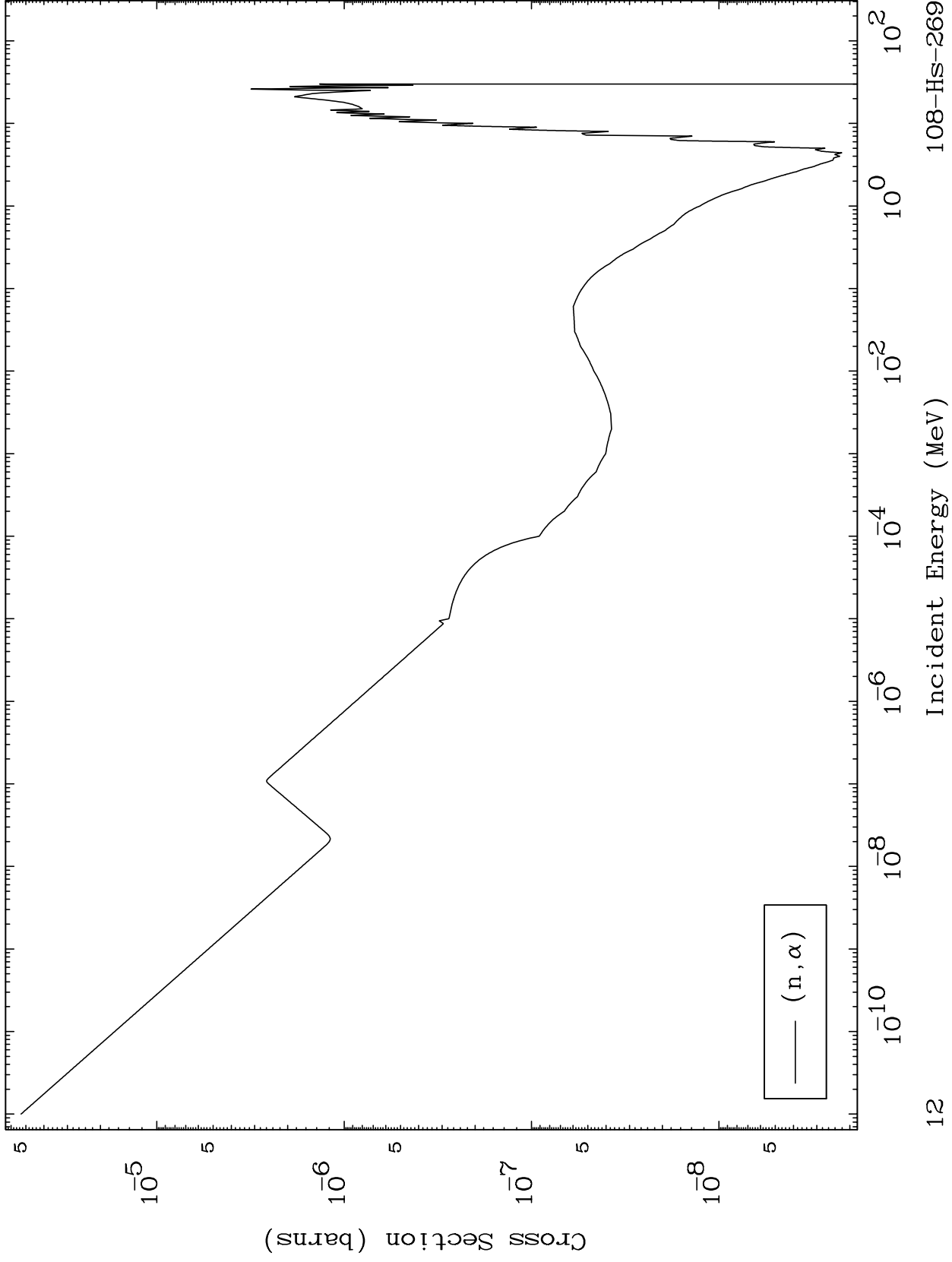
108-Hs-269

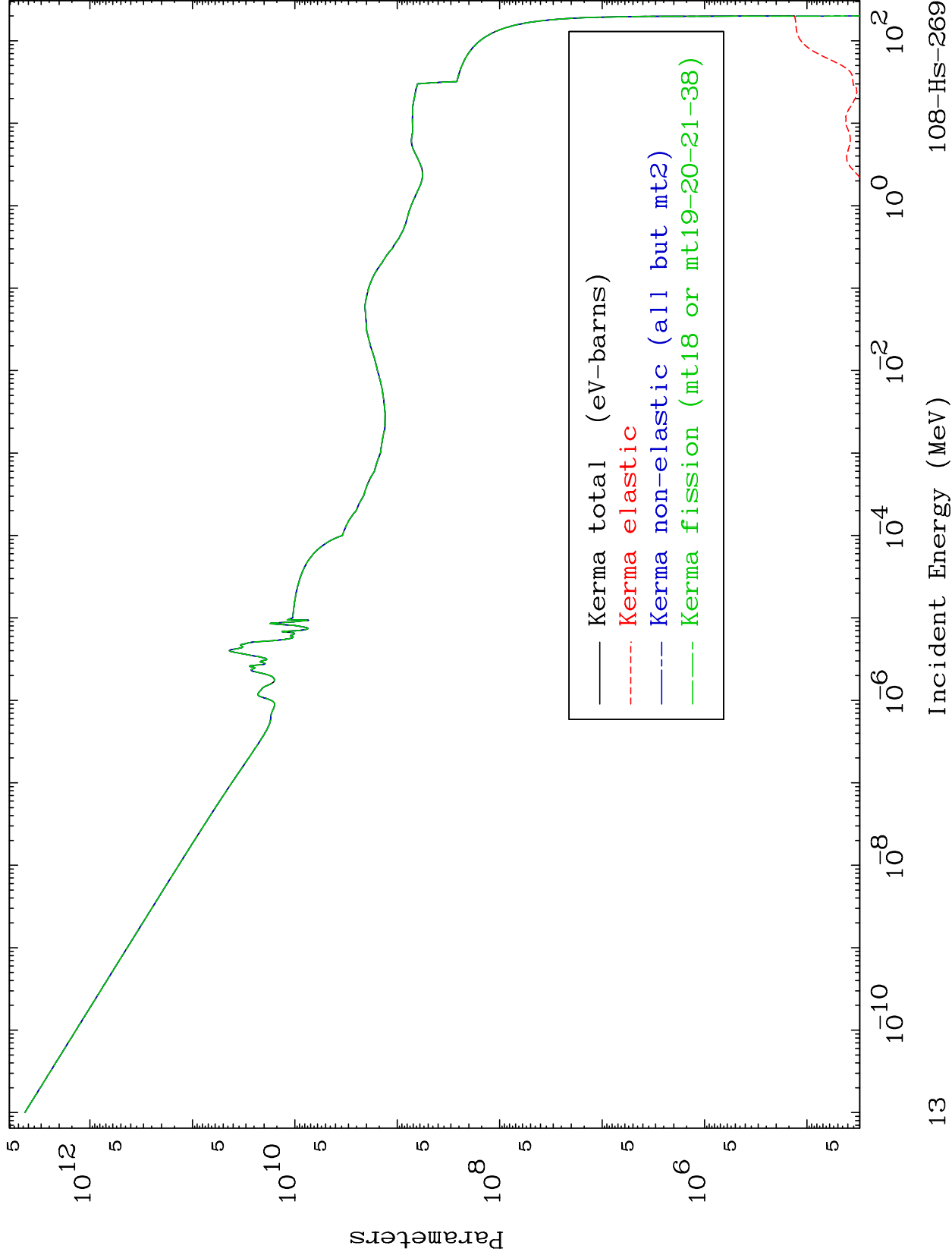


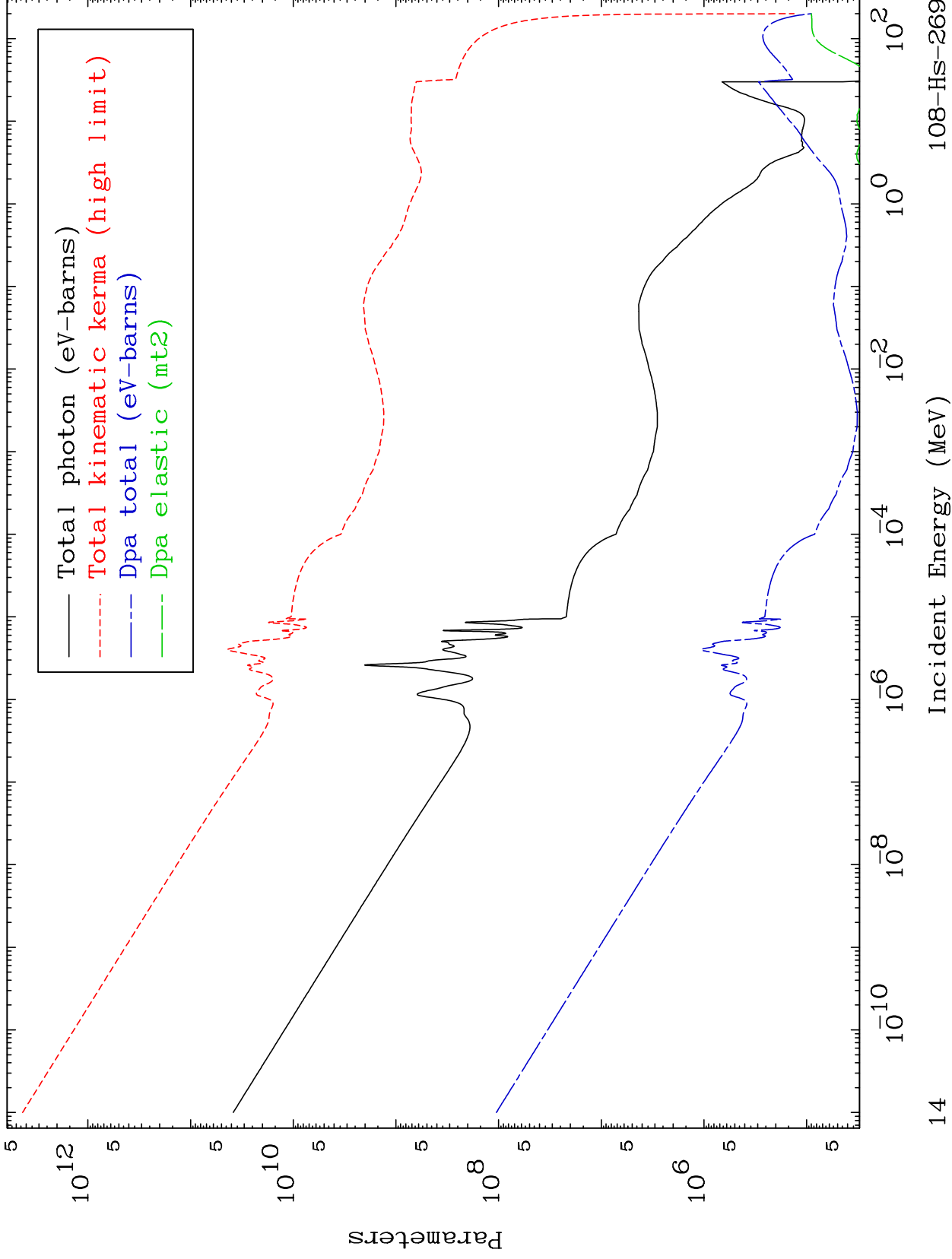
MAT 869

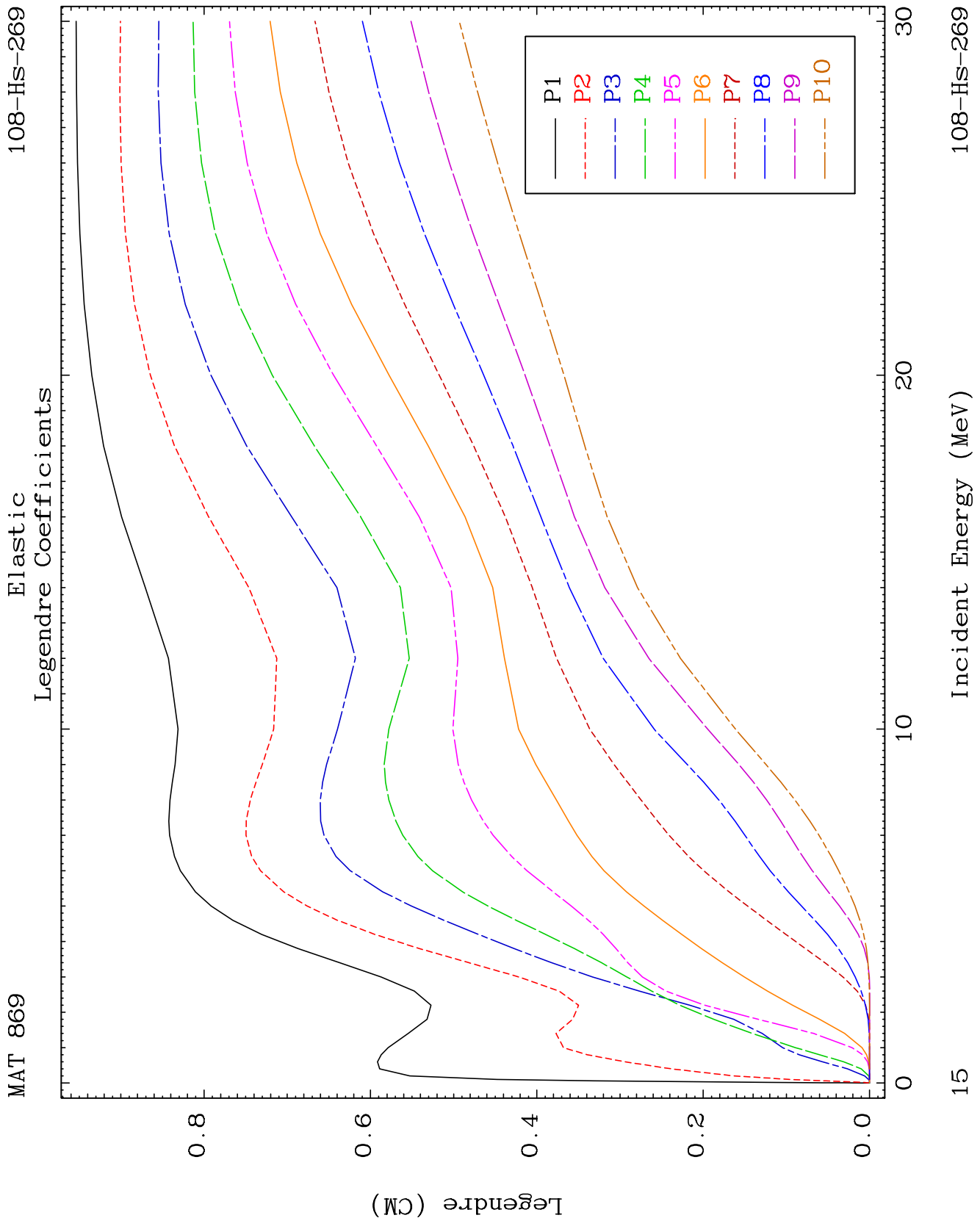
(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

108-Hs-269

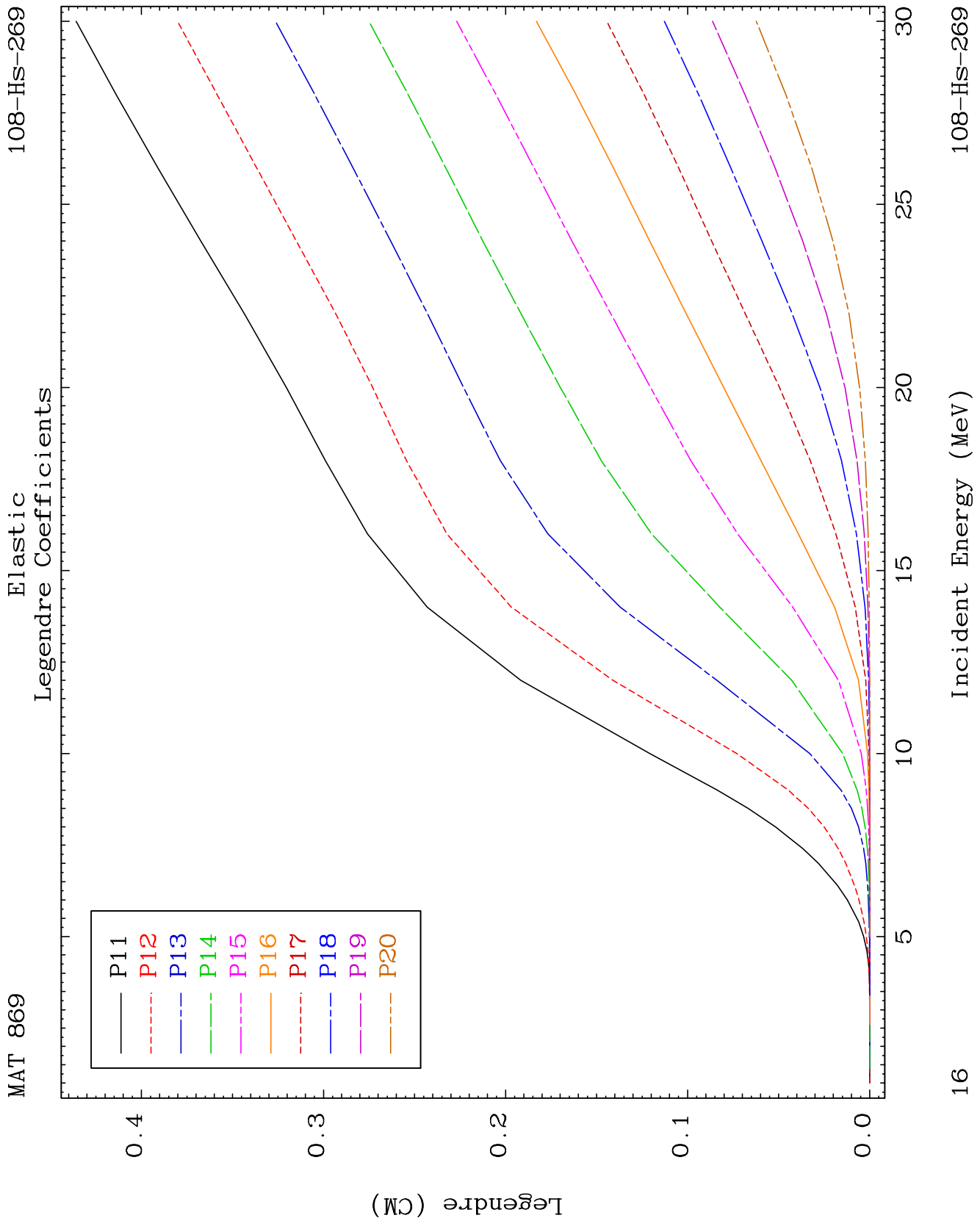








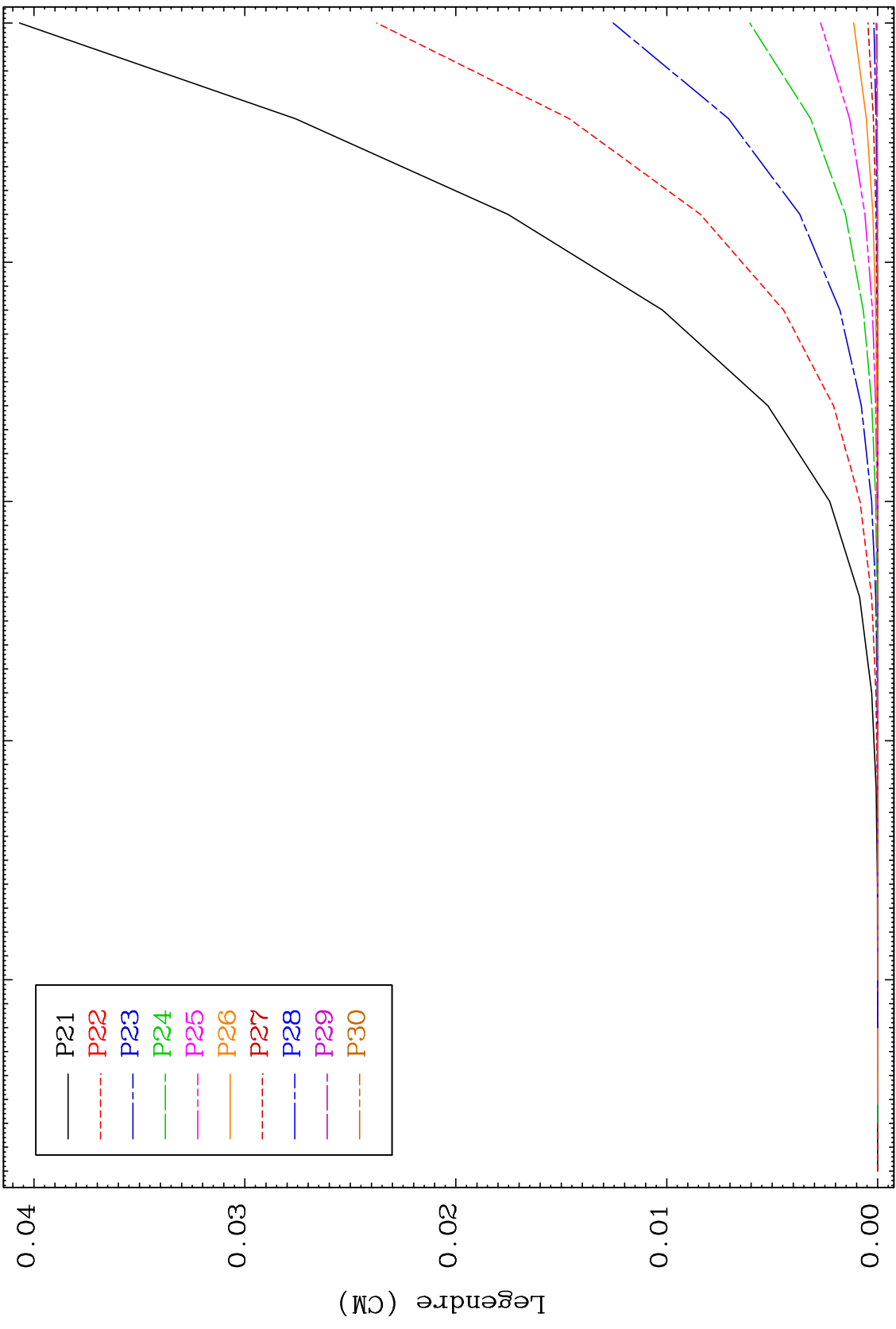




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### Elastic Legendre Coefficients

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Incident Energy (MeV)

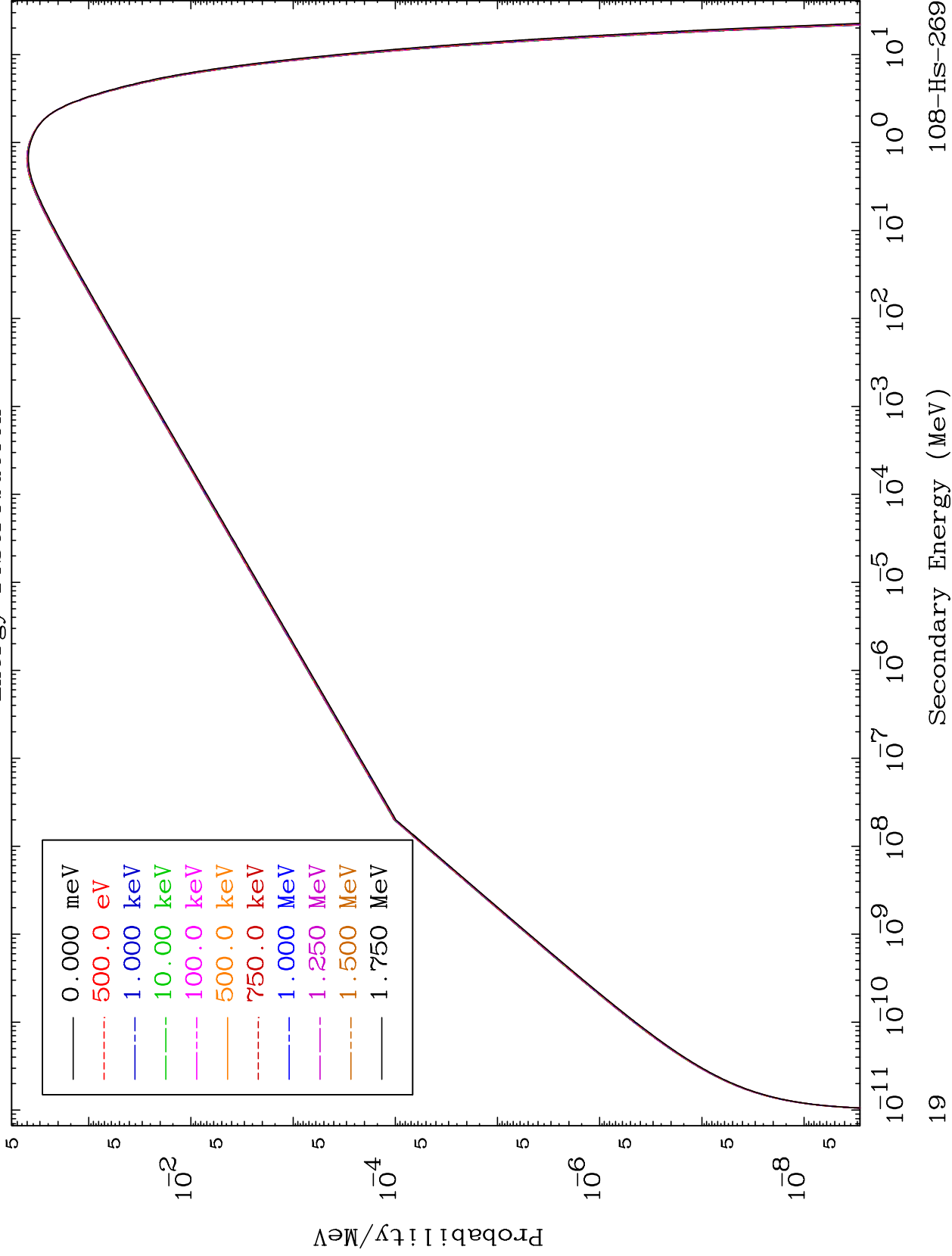
108-Hs-269



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### Fission Energy Distribution

108-Hs-269



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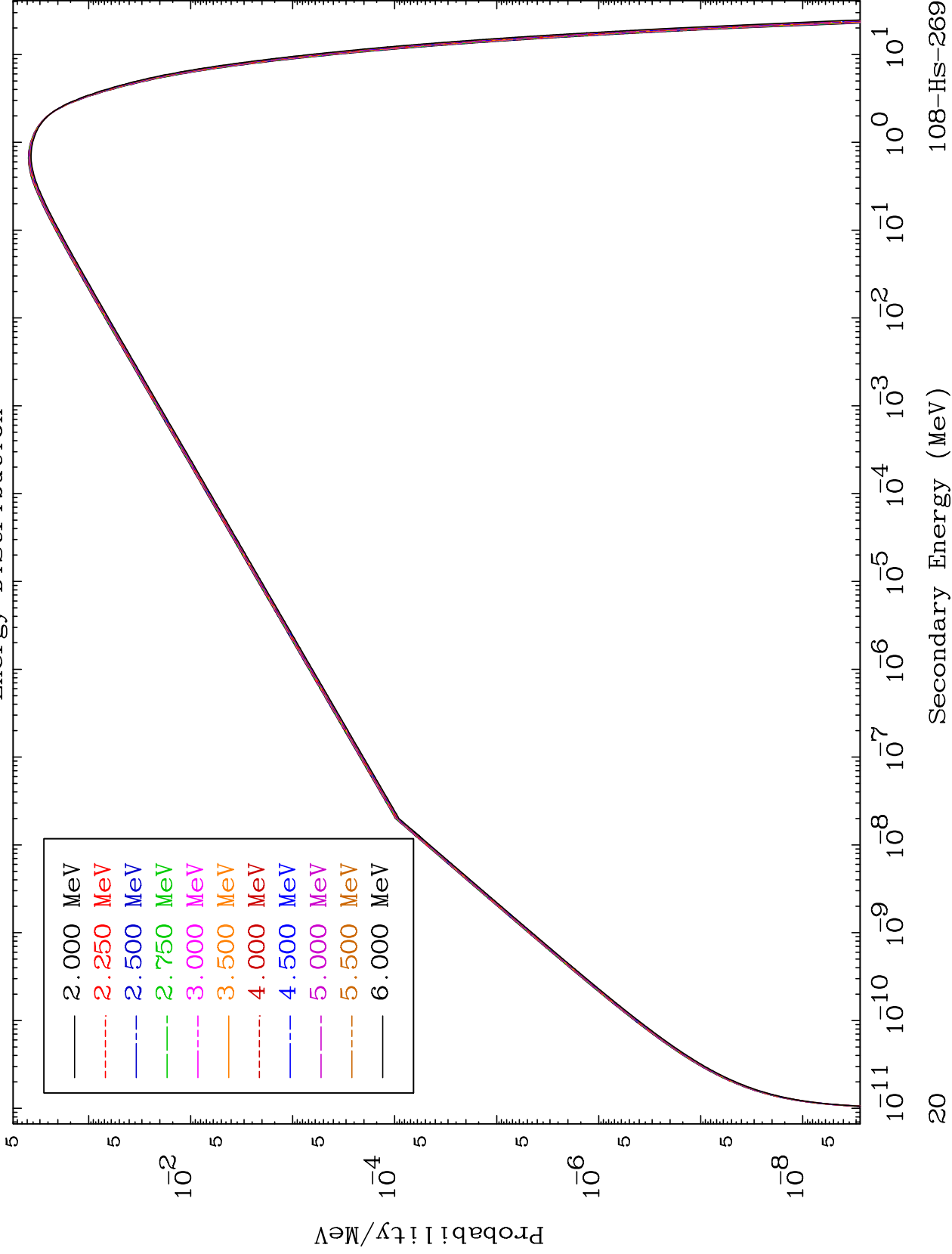
Secondary Energy (MeV)

108-Hs-269

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### Fission Energy Distribution

108-Hs-269



108-Hs-269

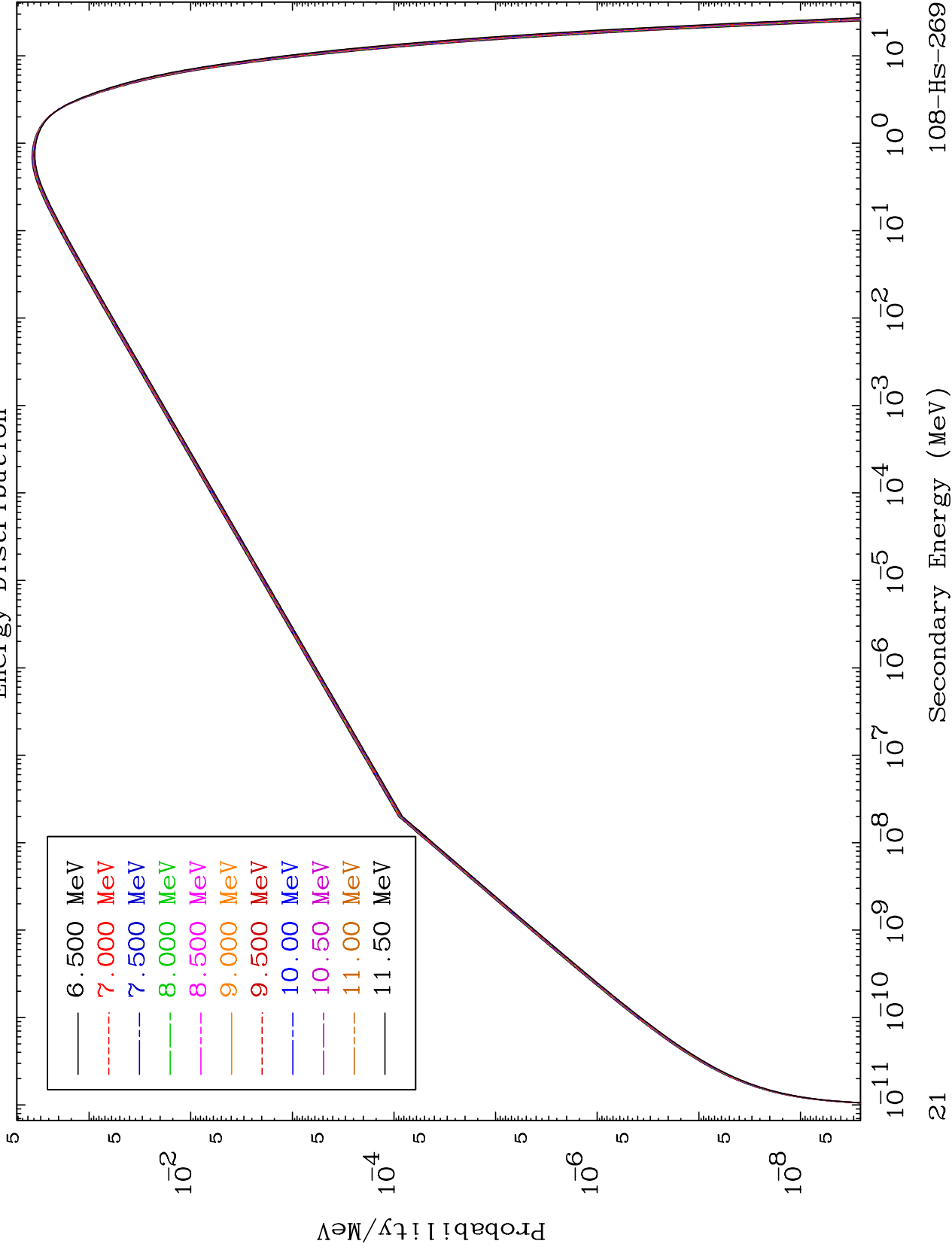
Secondary Energy (MeV)

20

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### Fission Energy Distribution

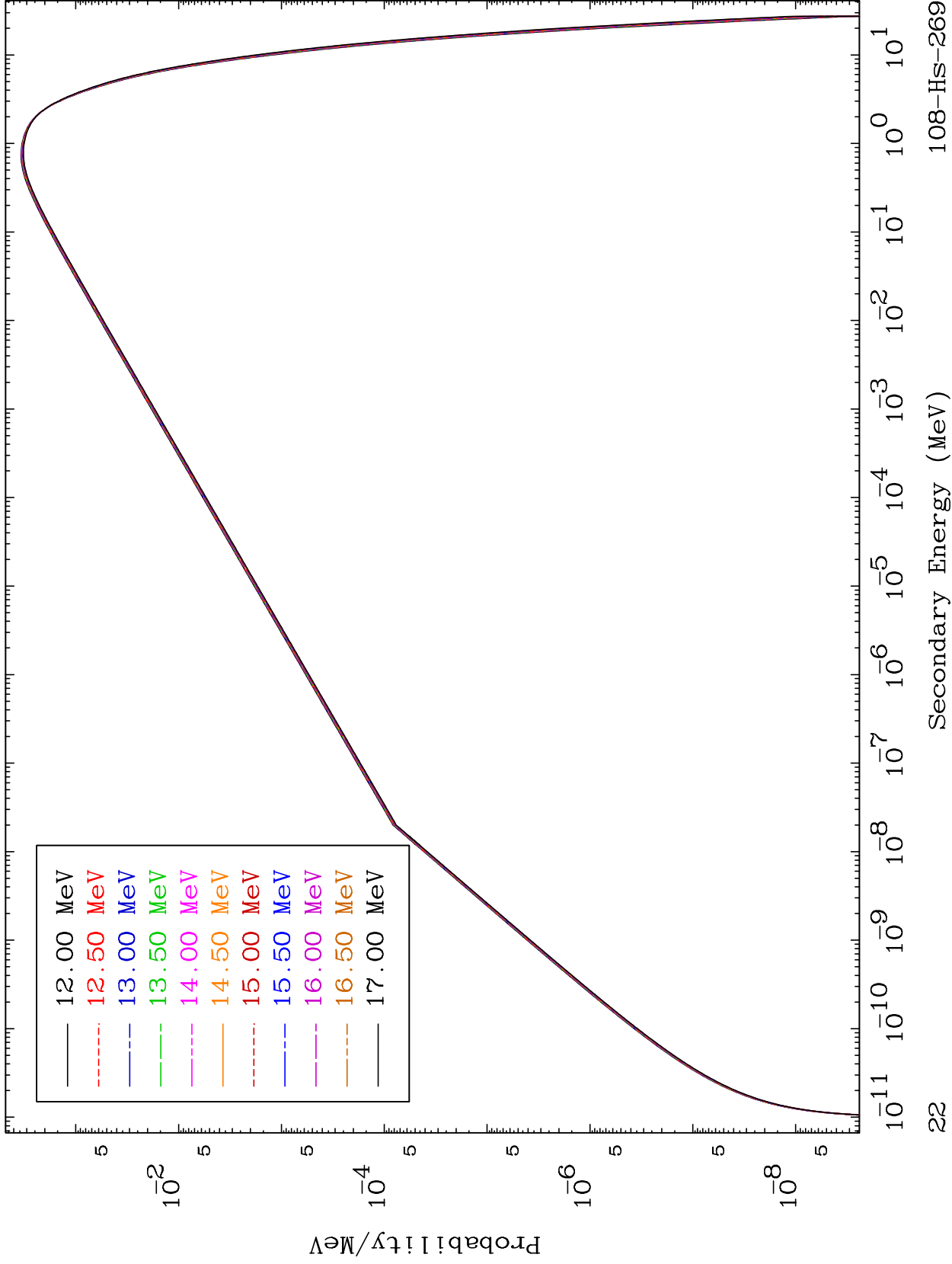
108-Hs-269



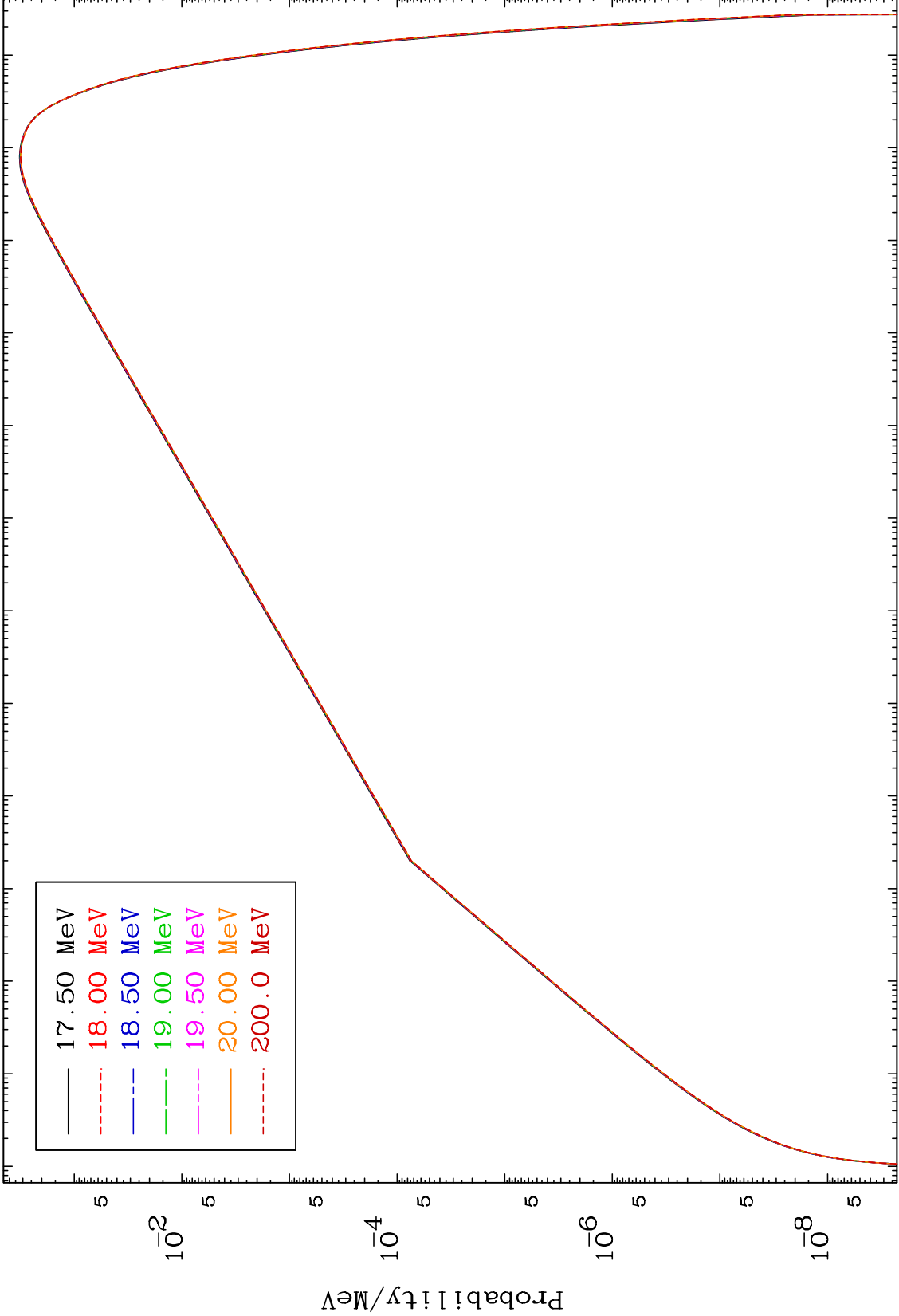
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### Fission Energy Distribution

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Energy Distribution





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$(n, n') \alpha$

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Radionuclide Production Cross Section

