

Program EVALPLOT  
(Version 2021-1)

by

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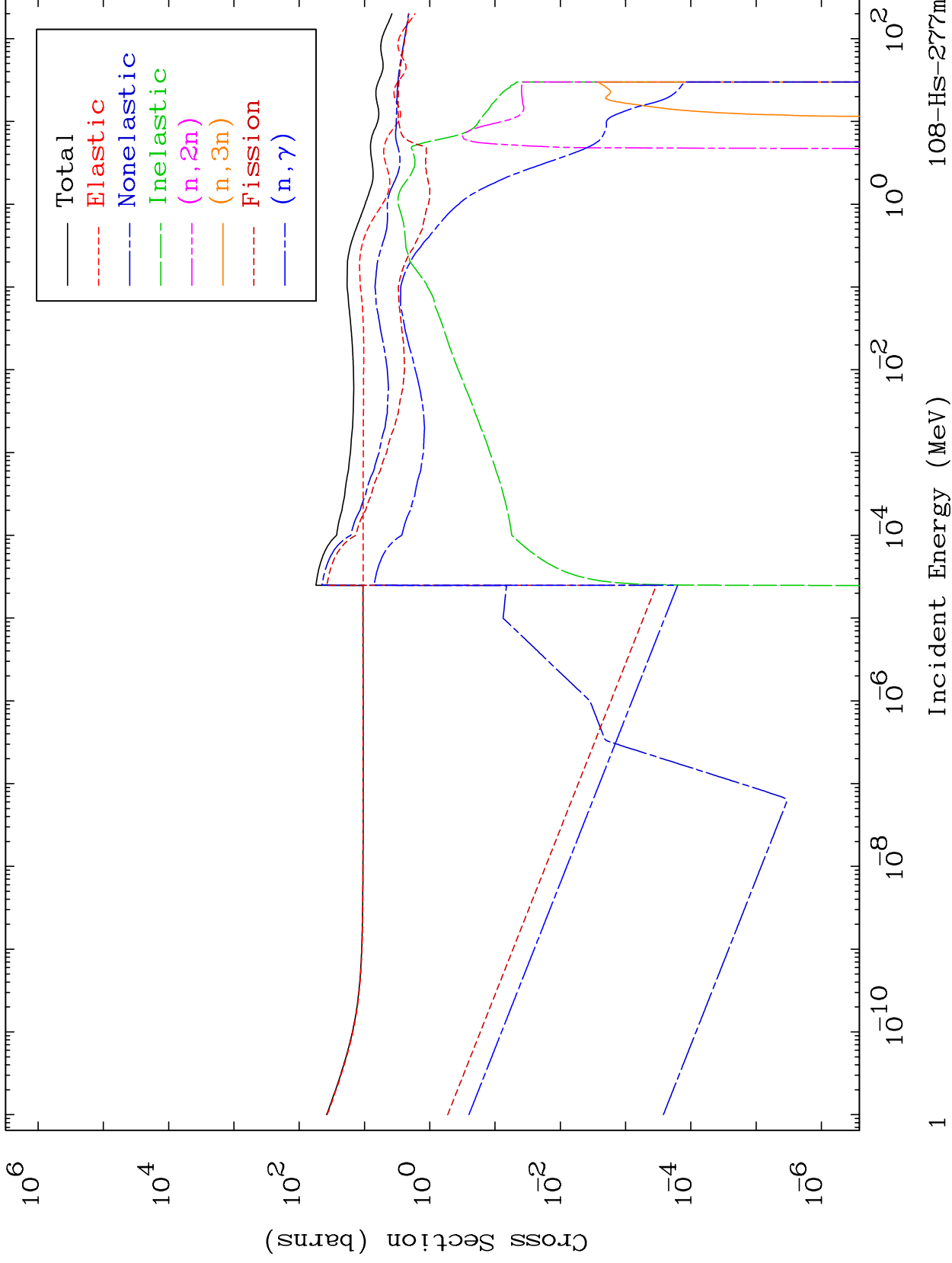
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 877

Neutron Major  
293 Kelvin Cross Sections

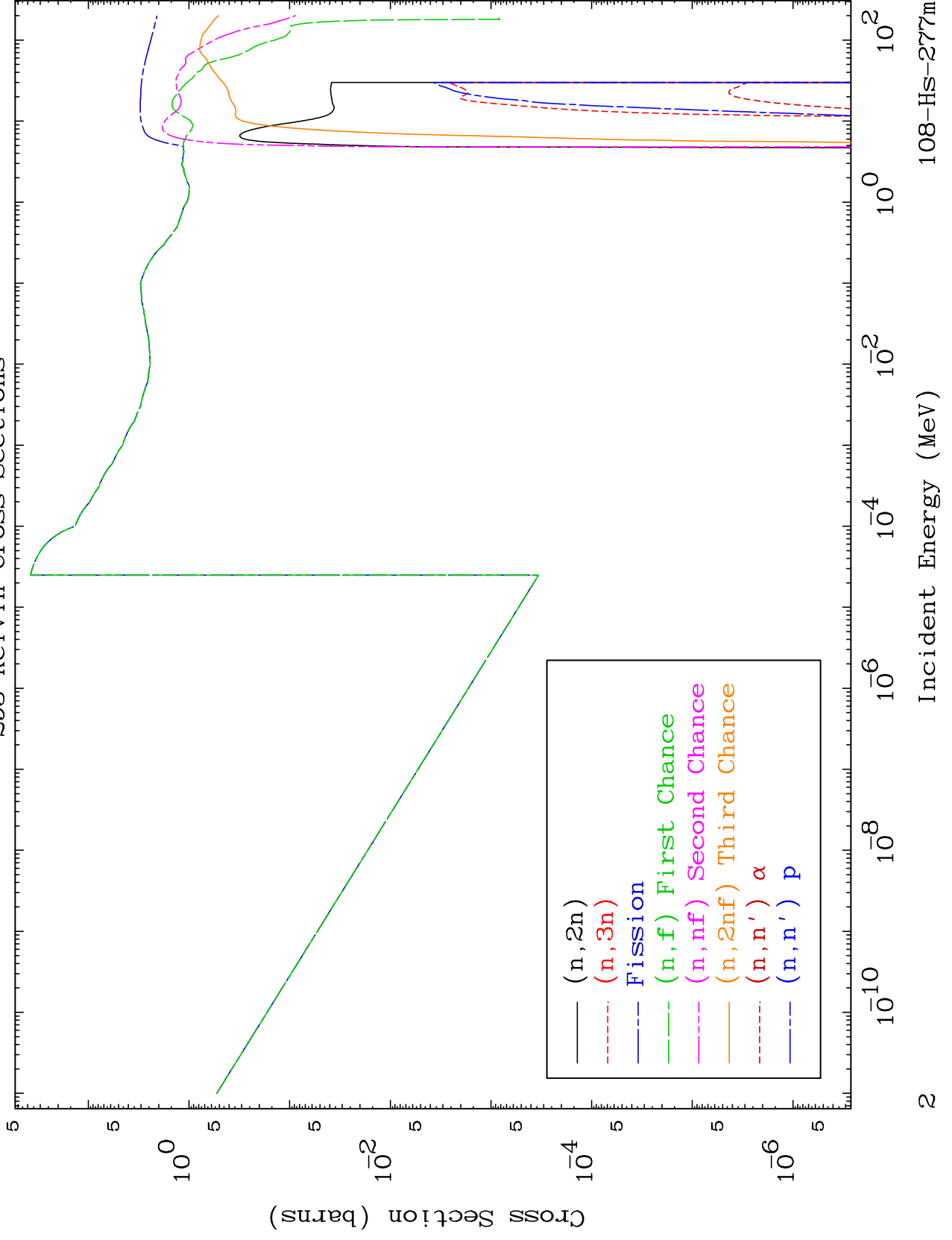
108-Hs-277m



MAT 877

Neutron Absorption  
293 Kelvin Cross Sections

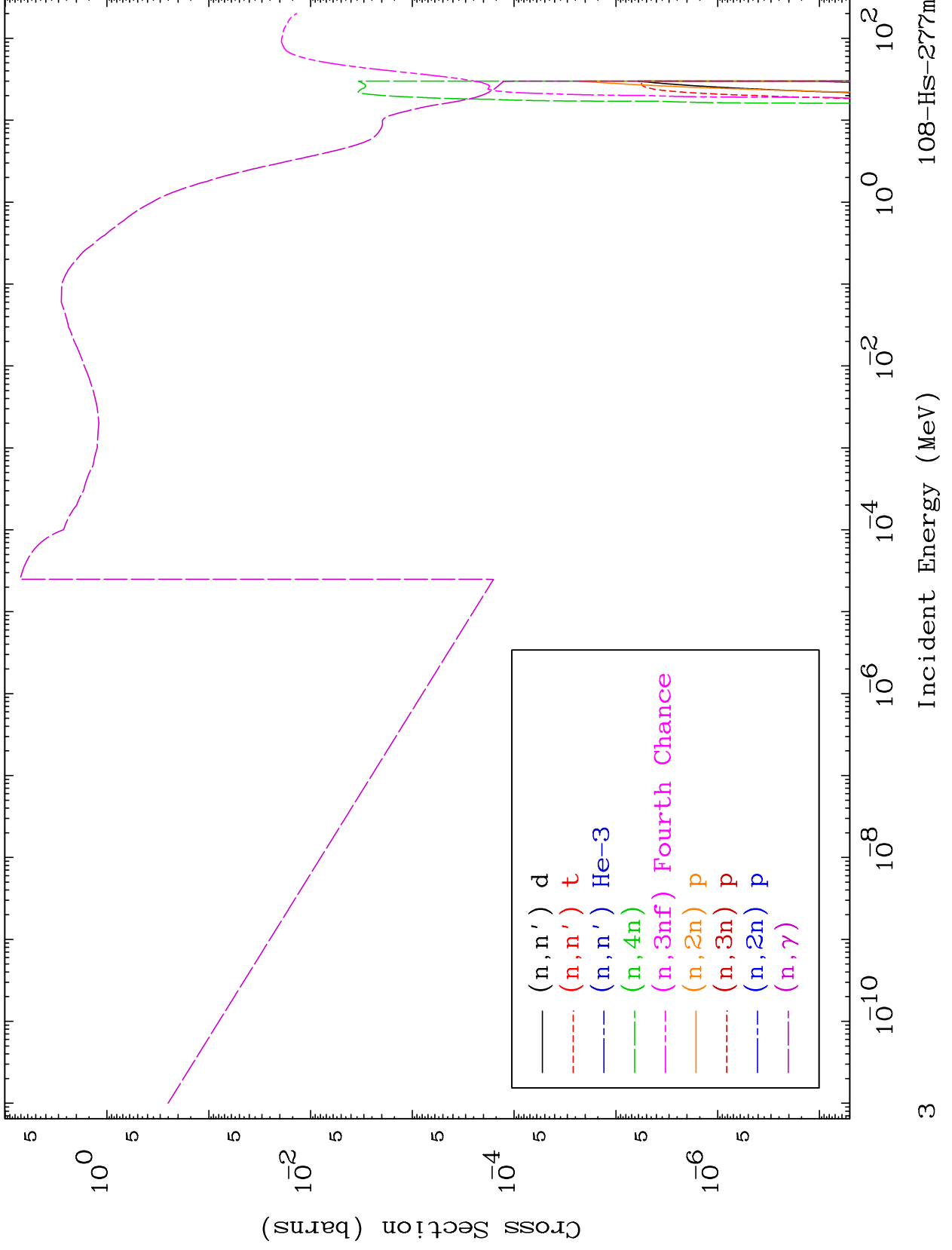
108-Hs-277m



MAT 877

Neutron Absorption  
293 Kelvin Cross Sections

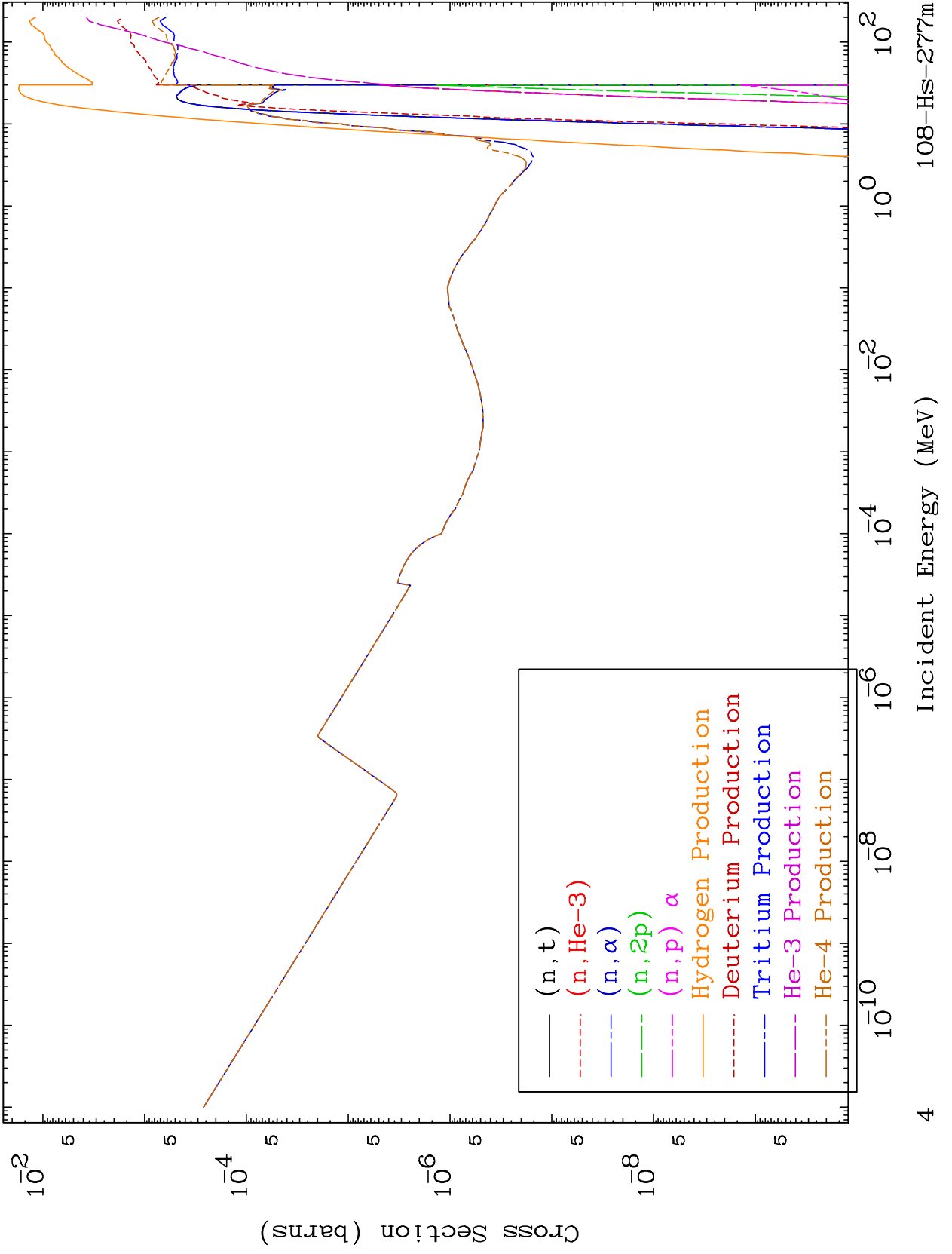
108-Hs-277m



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Neutron Absorption  
293 Kelvin Cross Sections

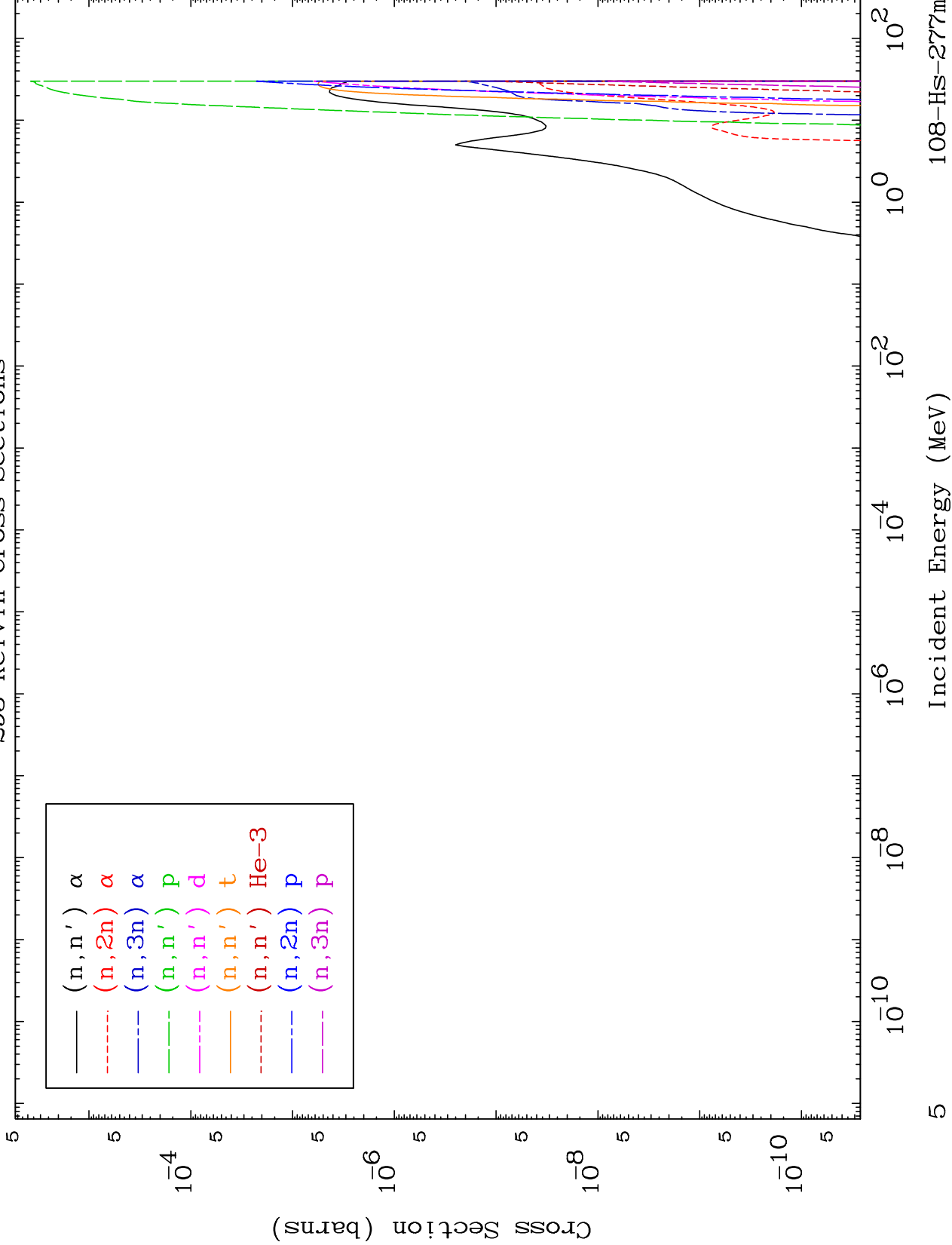
108-Hs-277m



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Charged Particle  
293 Kelvin Cross Sections

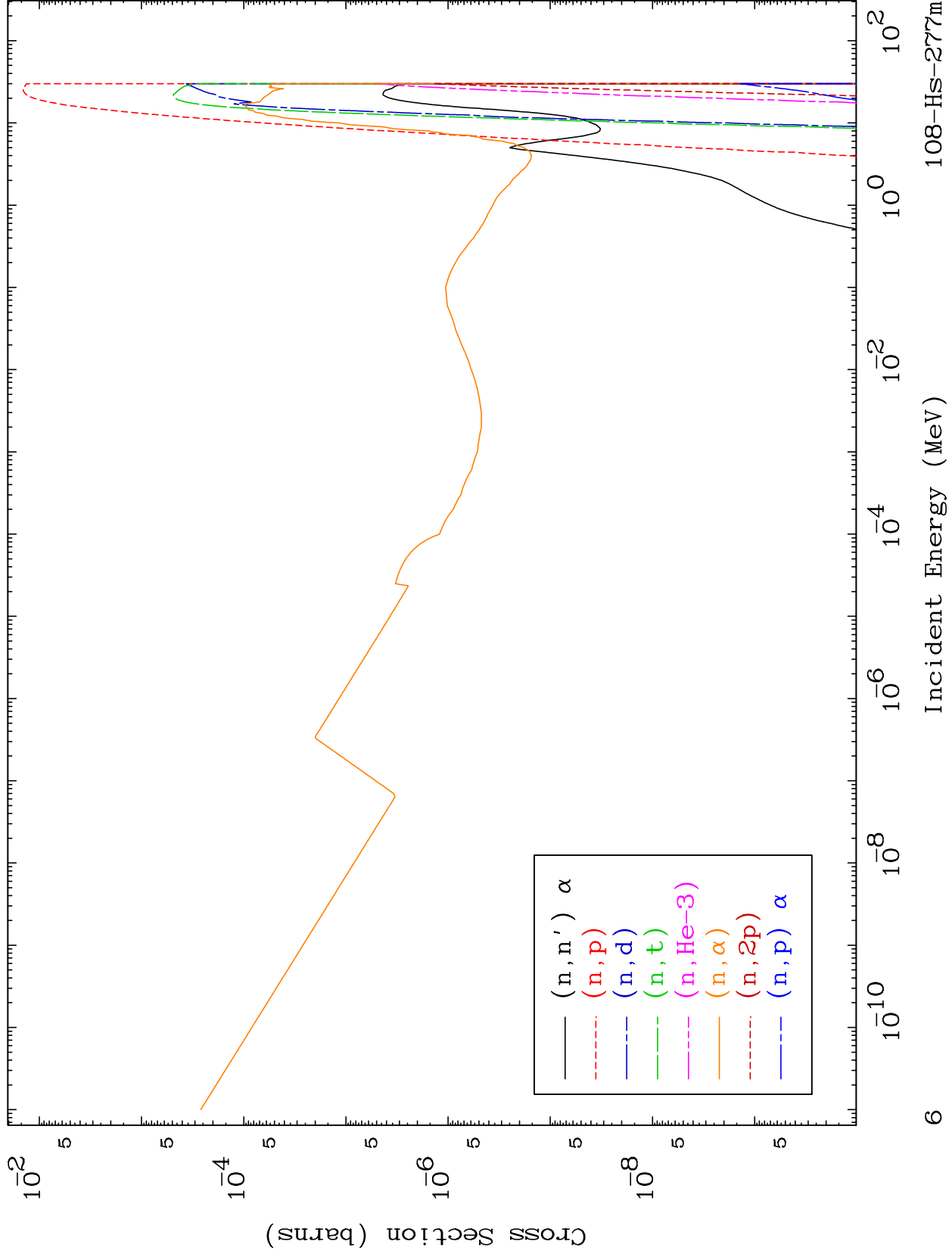
108-Hs-277m



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Charged Particle  
293 Kelvin Cross Sections

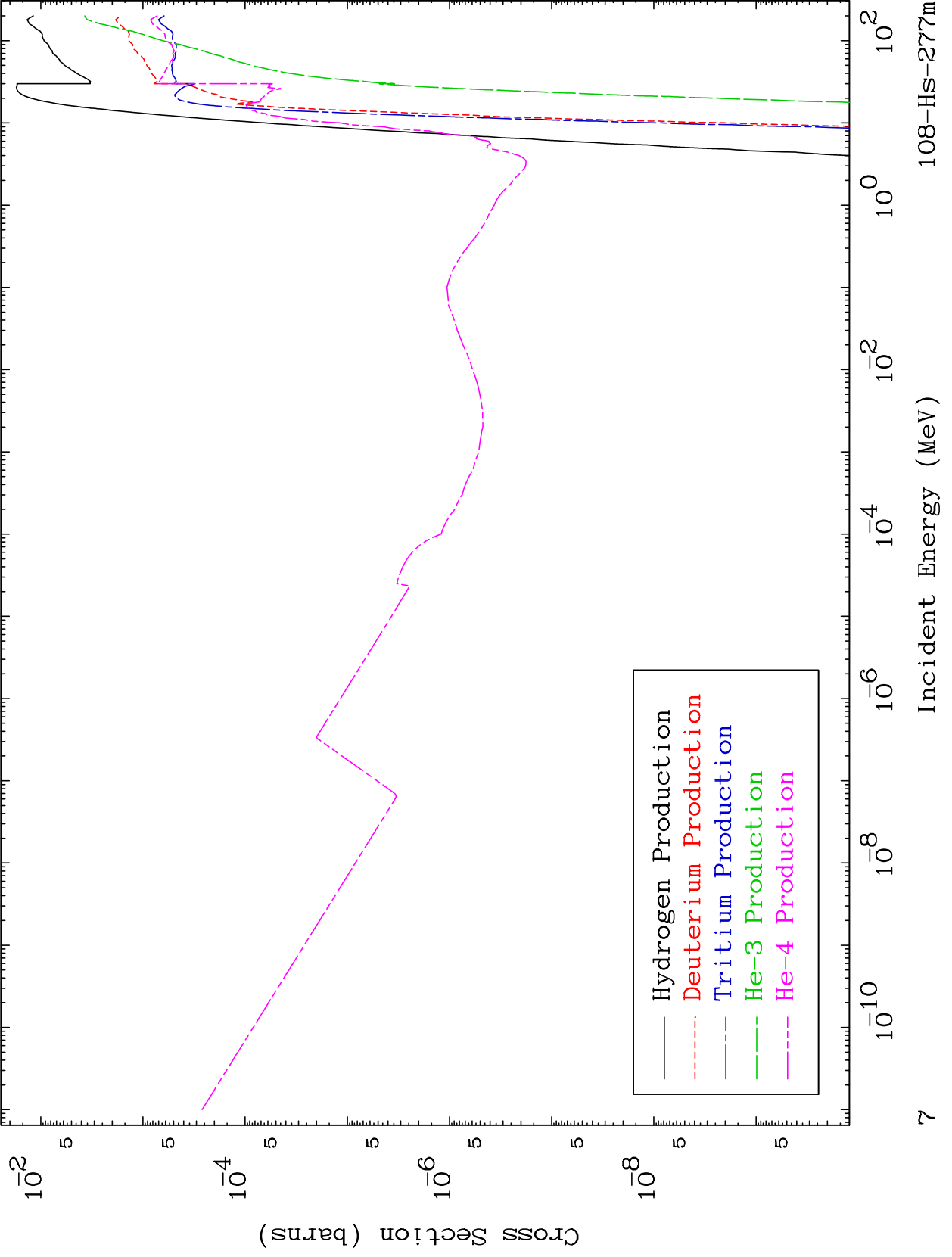
108-Hs-277m



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Particle Production  
293 Kelvin Cross Sections

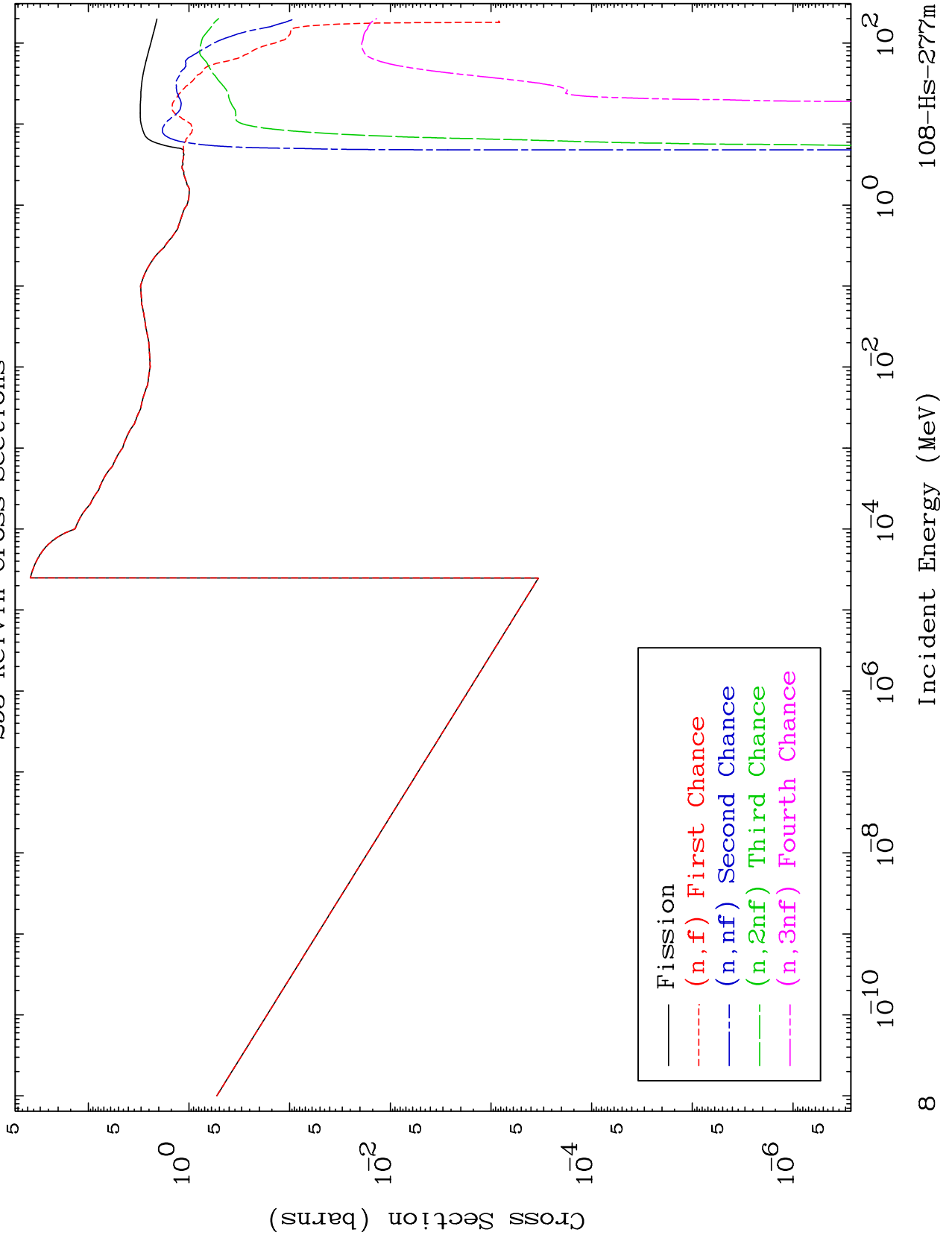
108-Hs-277m

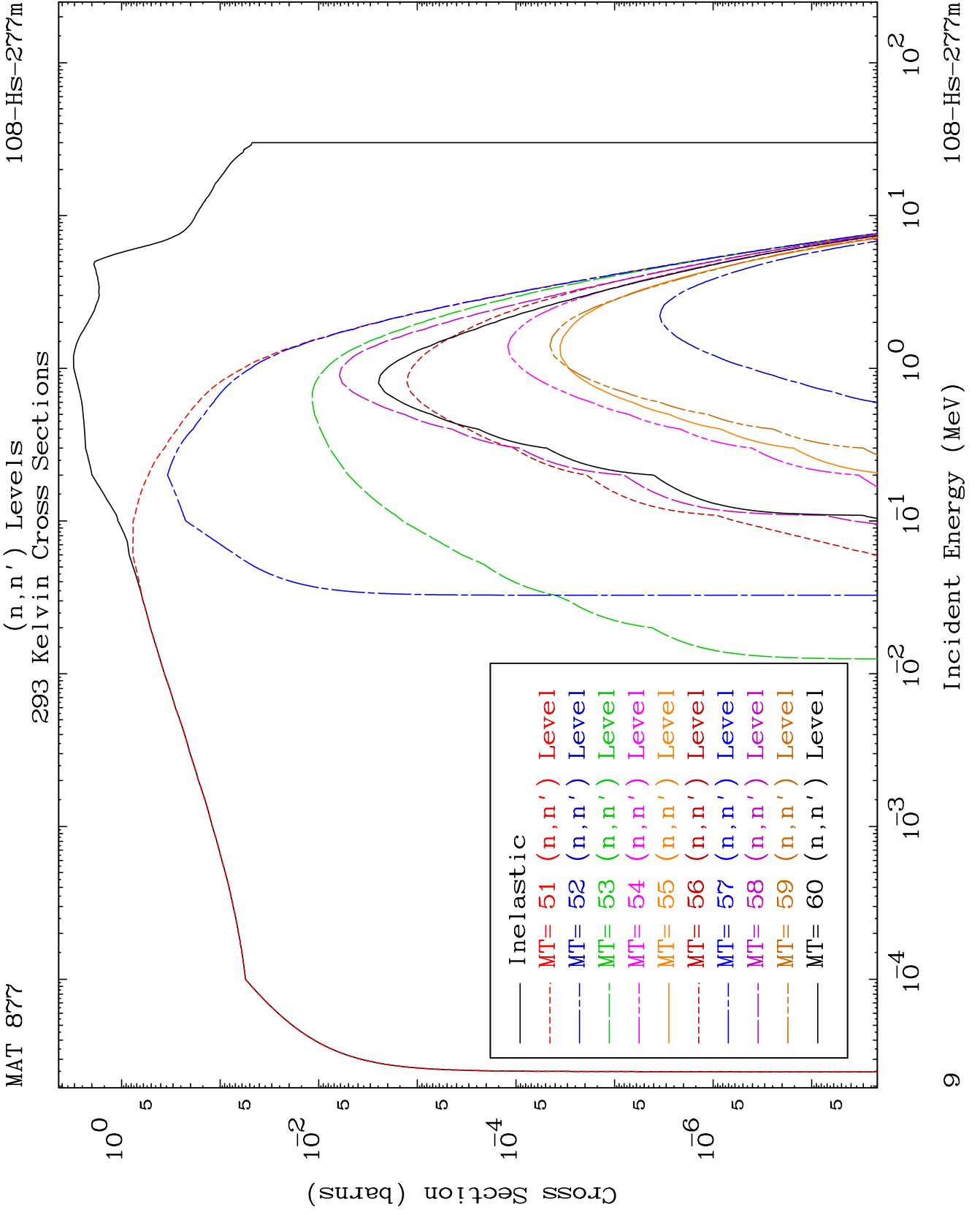


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Fission  
293 Kelvin Cross Sections

108-Hs-277m

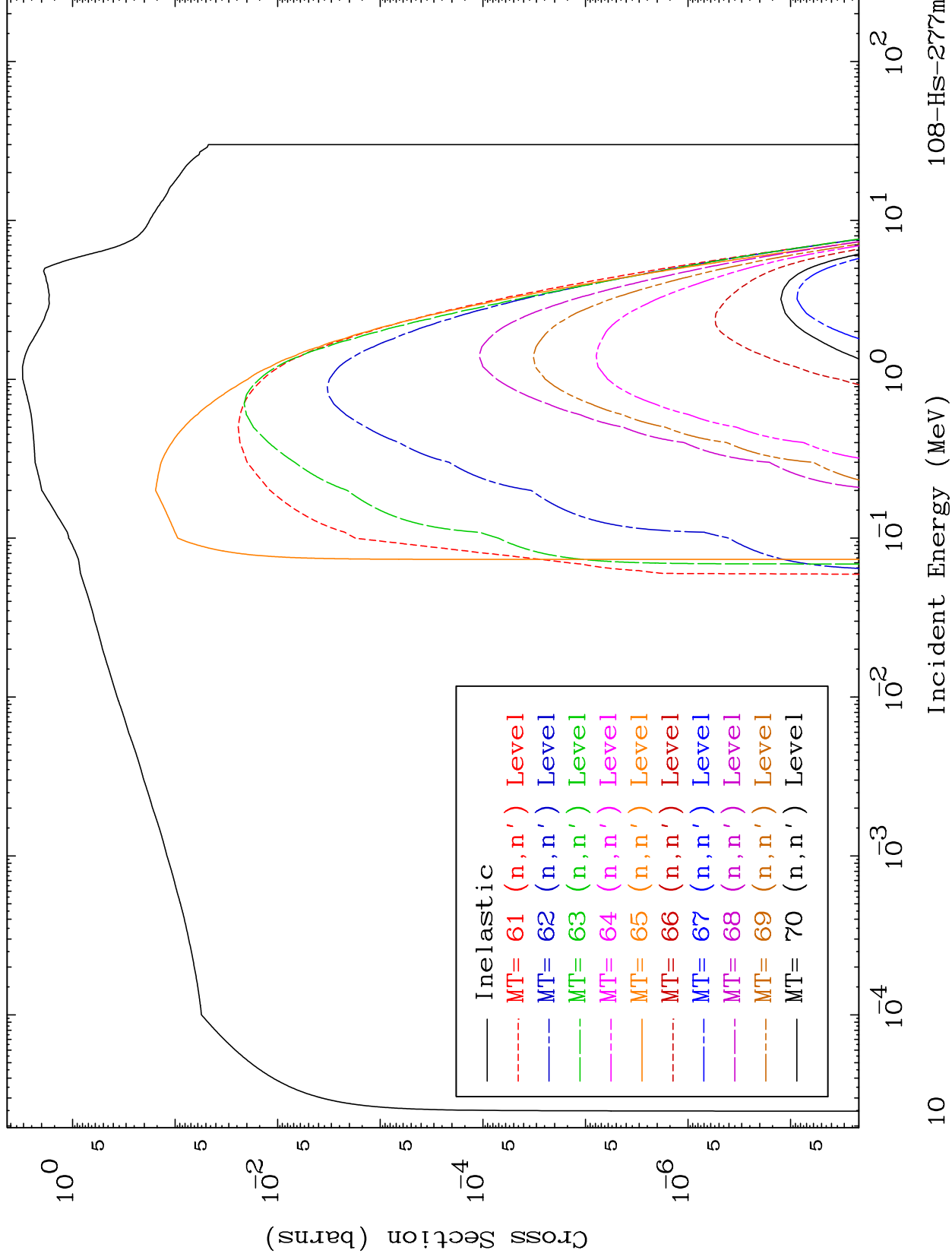




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293 (n,n') Levels

108-Hs-277m

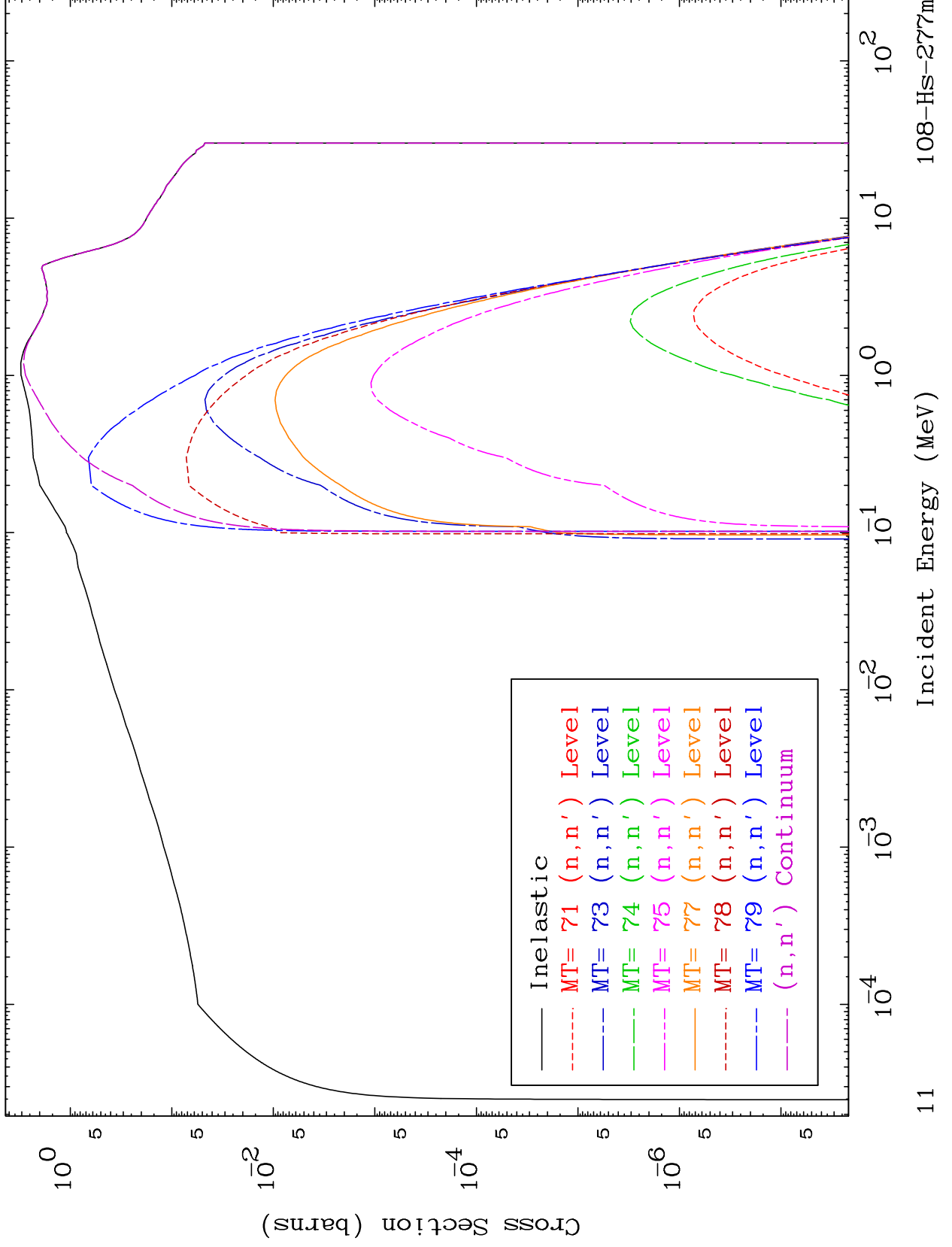


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(n,n') Levels  
293 Kelvin Cross Sections

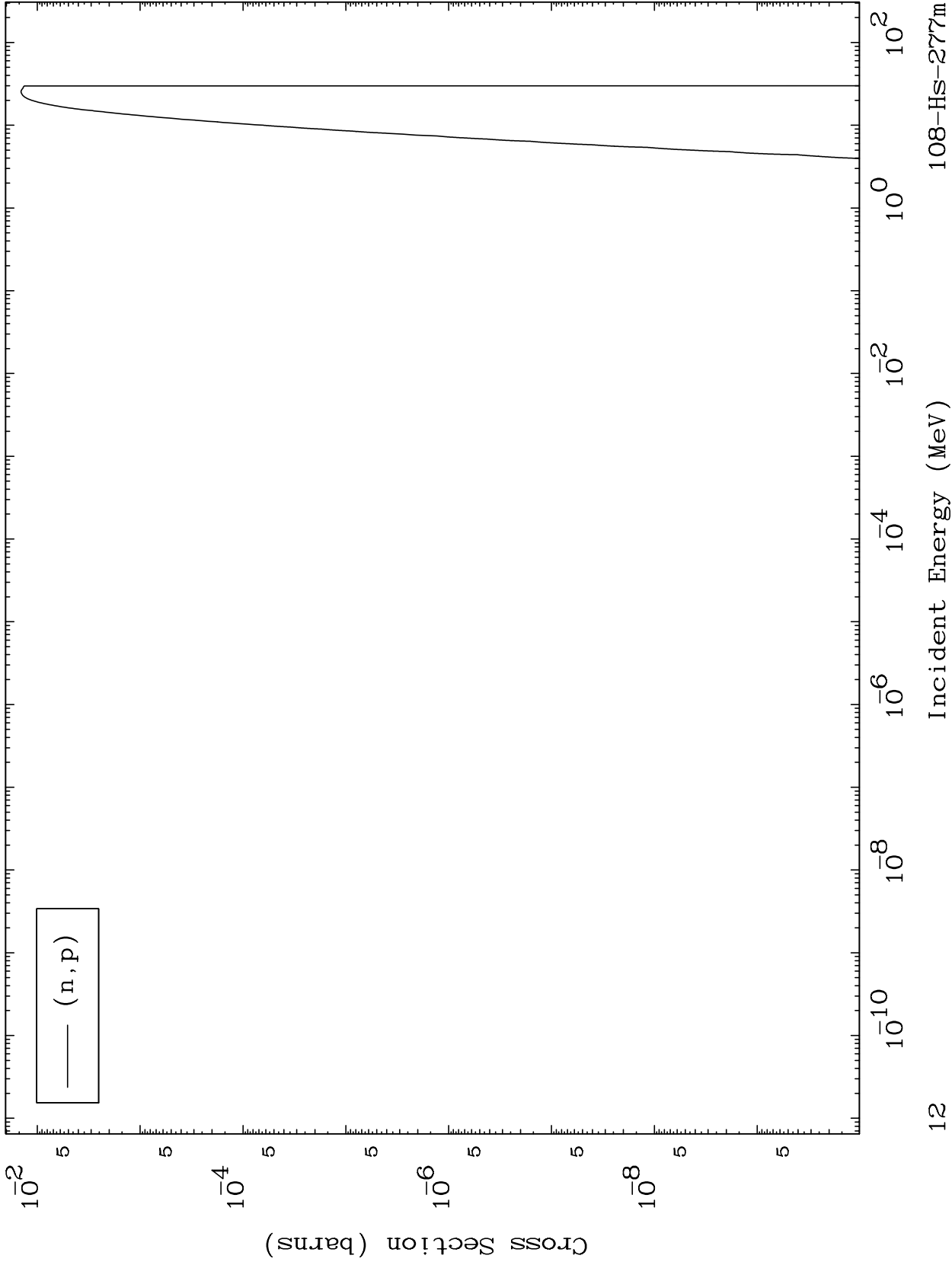
108-Hs-277m



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(n,p) Levels  
293 Kelvin Cross Sections

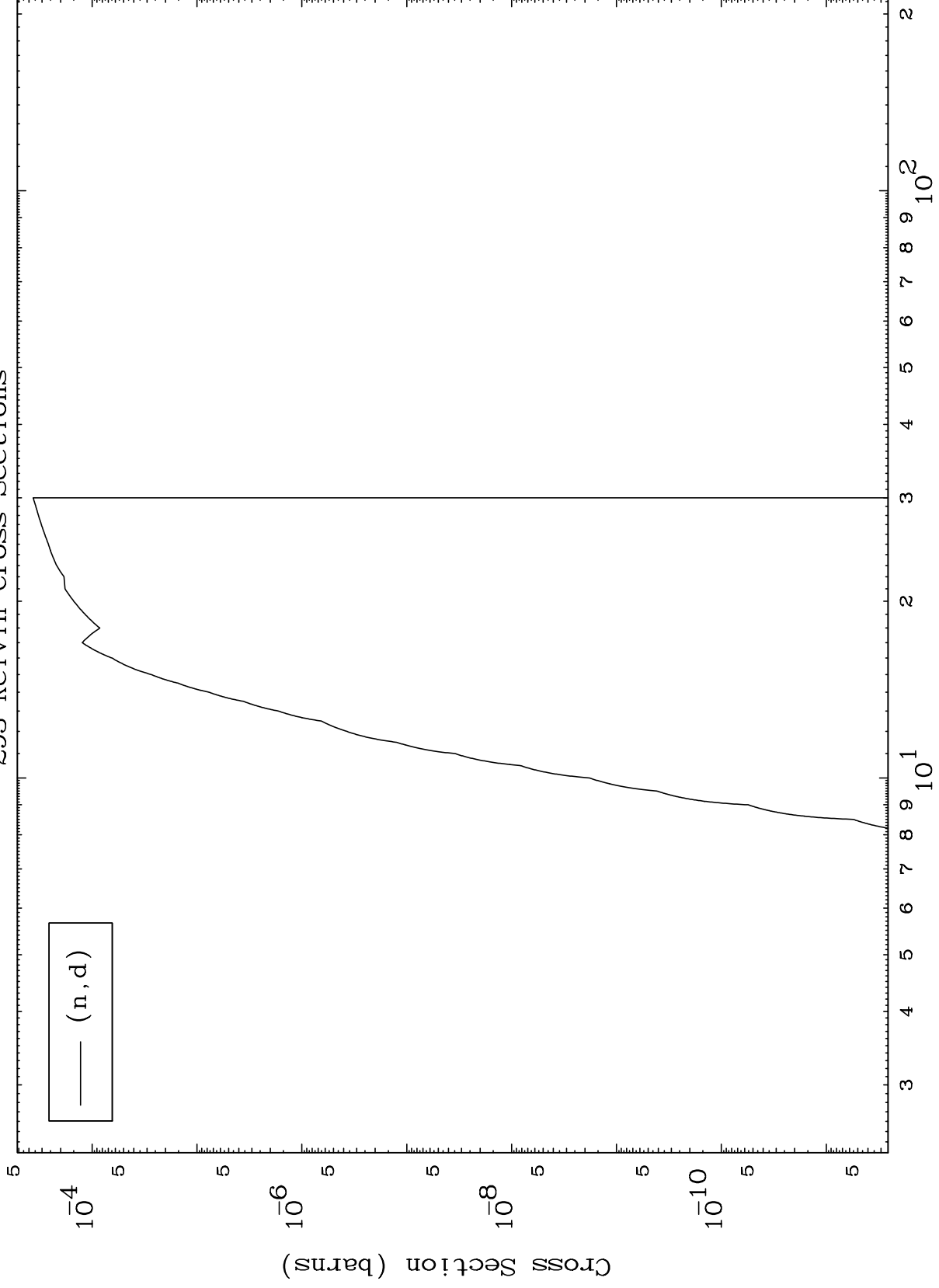
108-Hs-277m



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(n,d) Levels  
293 Kelvin Cross Sections

108-Hs-277m



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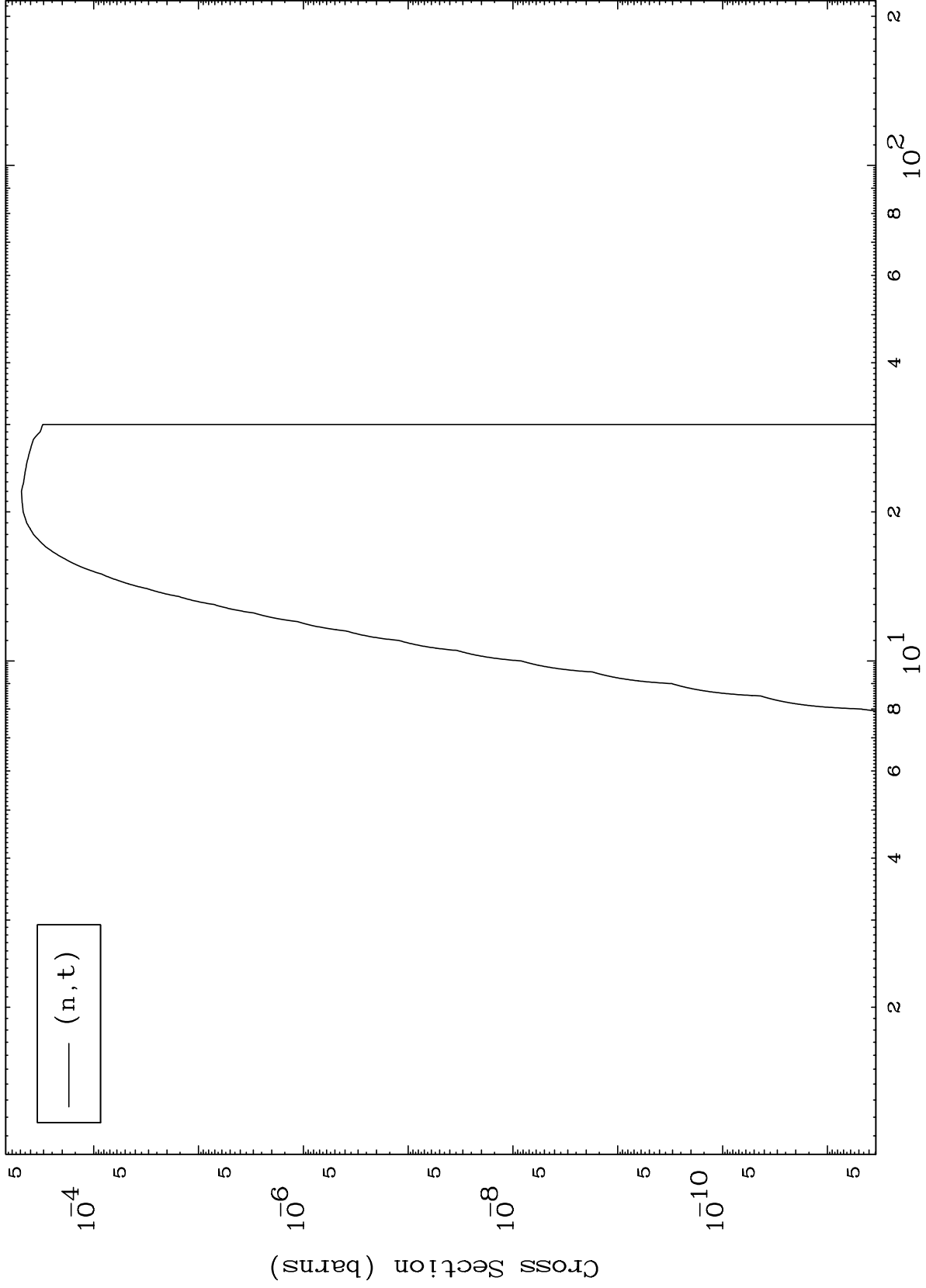
Incident Energy (MeV)

108-Hs-277m

MAT 877

(n,t) Levels  
293 Kelvin Cross Sections

108-Hs-277m



14

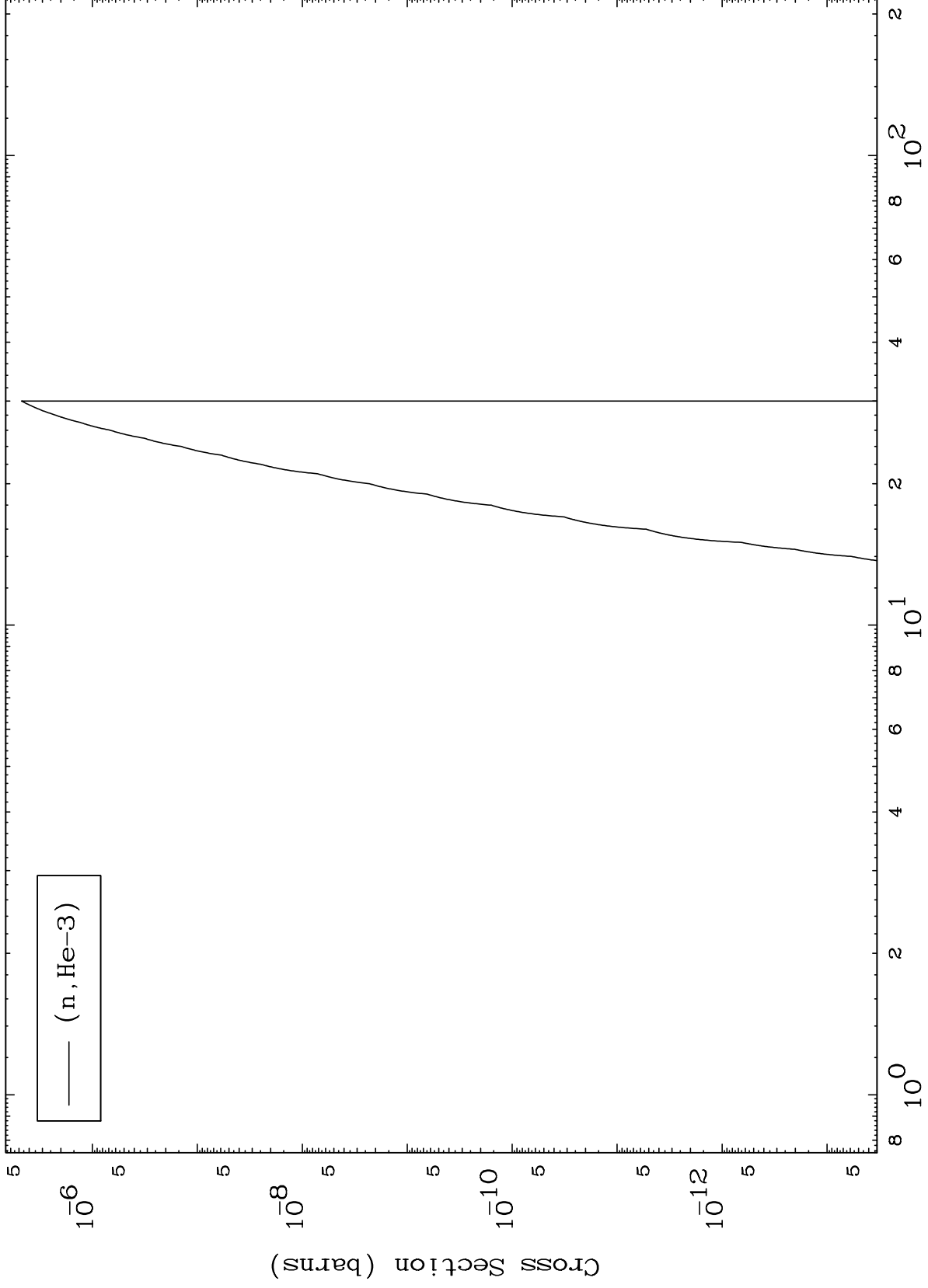
Incident Energy (MeV)

108-Hs-277m

MAT 877

(n,He3) Levels  
293 Kelvin Cross Sections

108-Hs-277m



15

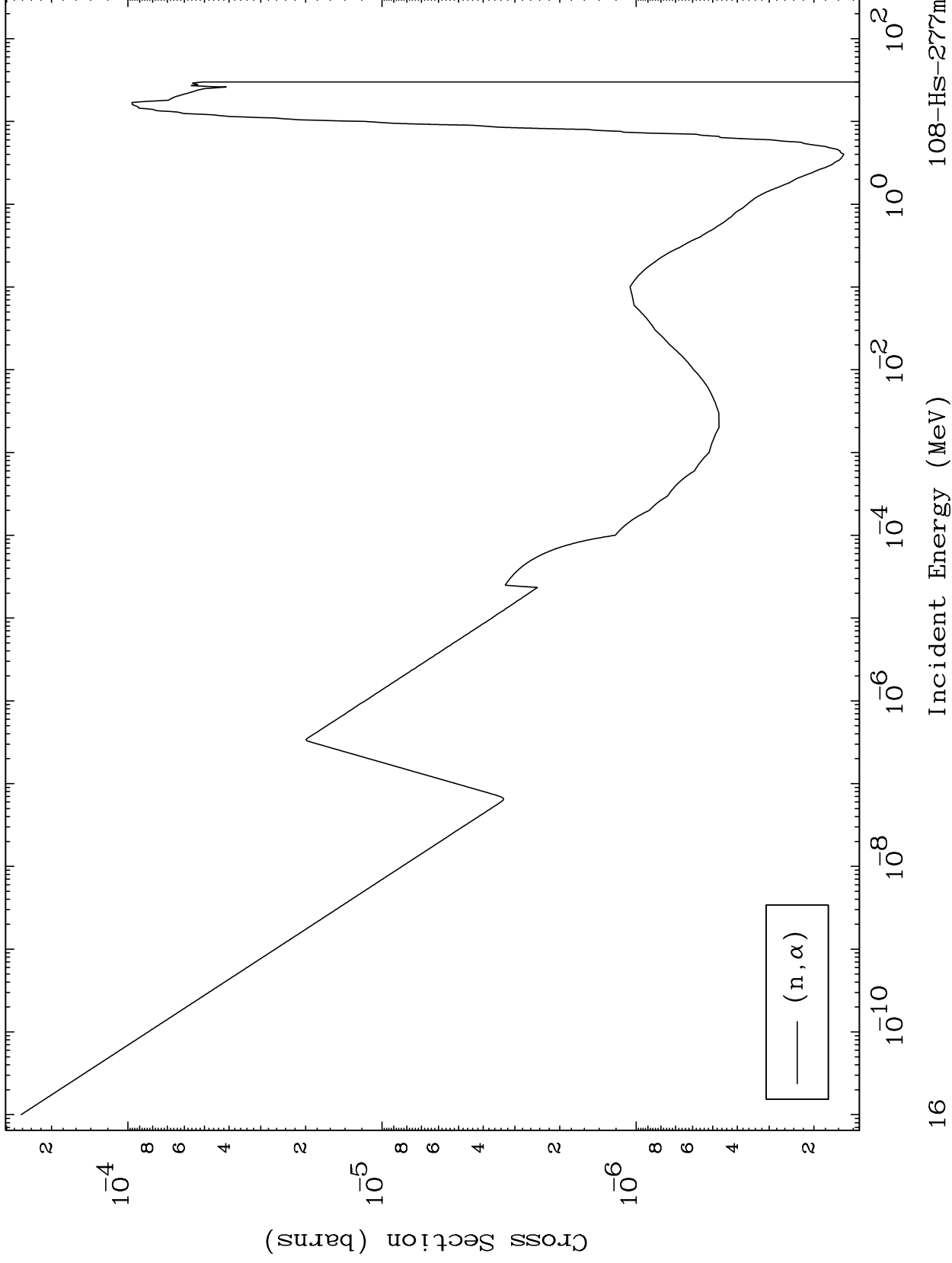
Incident Energy (MeV)

108-Hs-277m

MAT 877

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

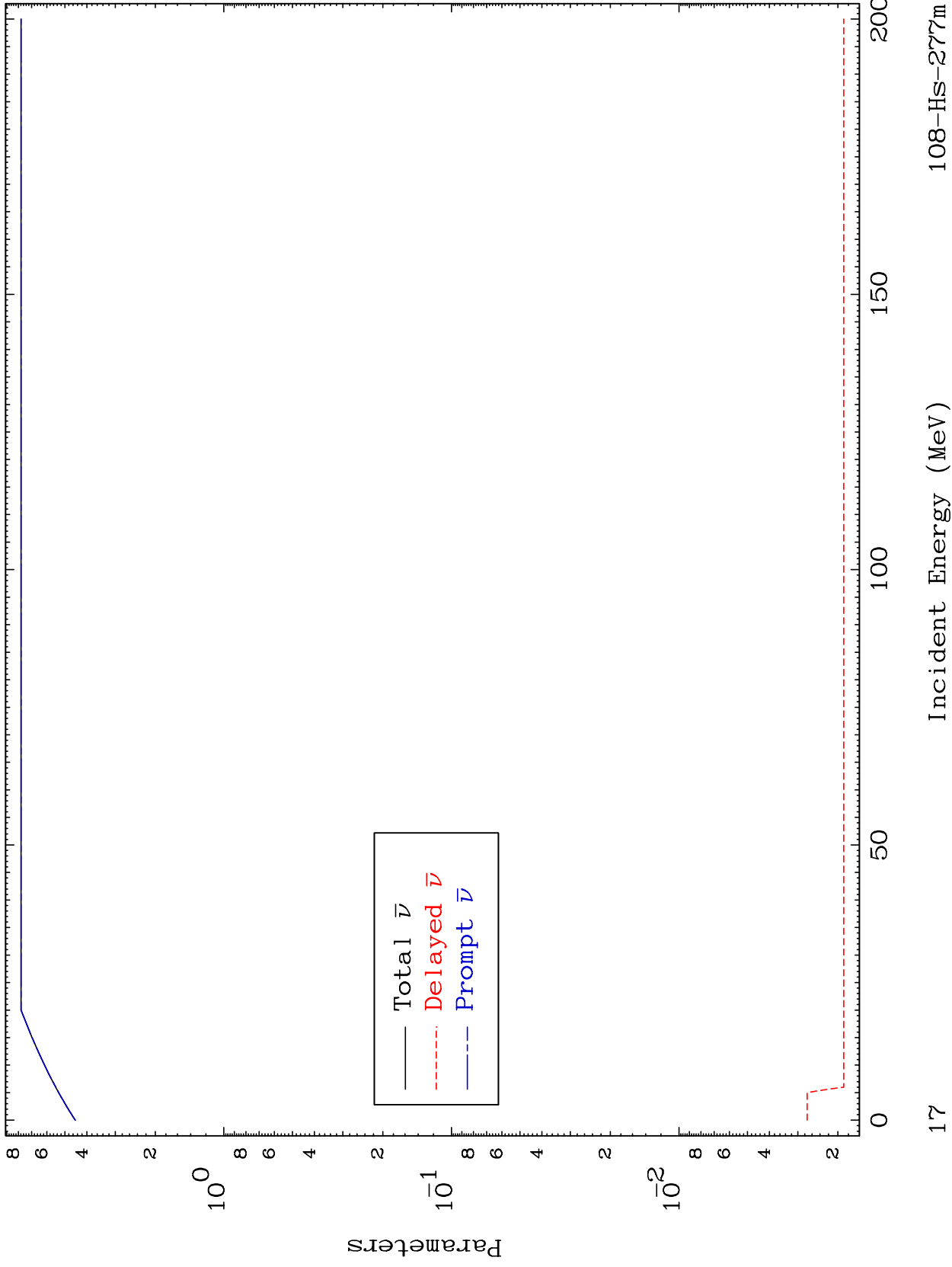
108-Hs-277m



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Energy Release  
Parameters

108-Hs-277m

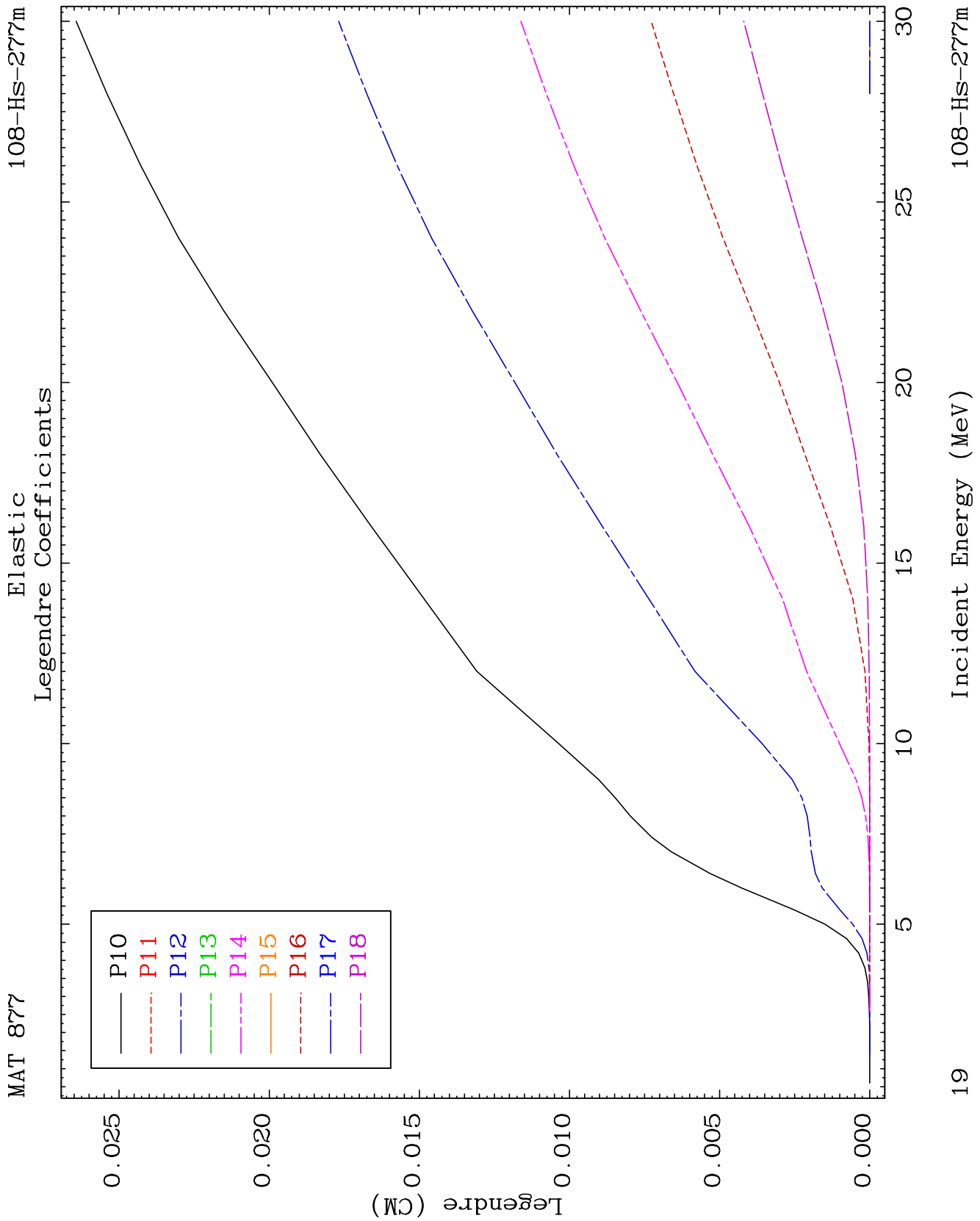


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Incident Energy (MeV)

108-Hs-277m



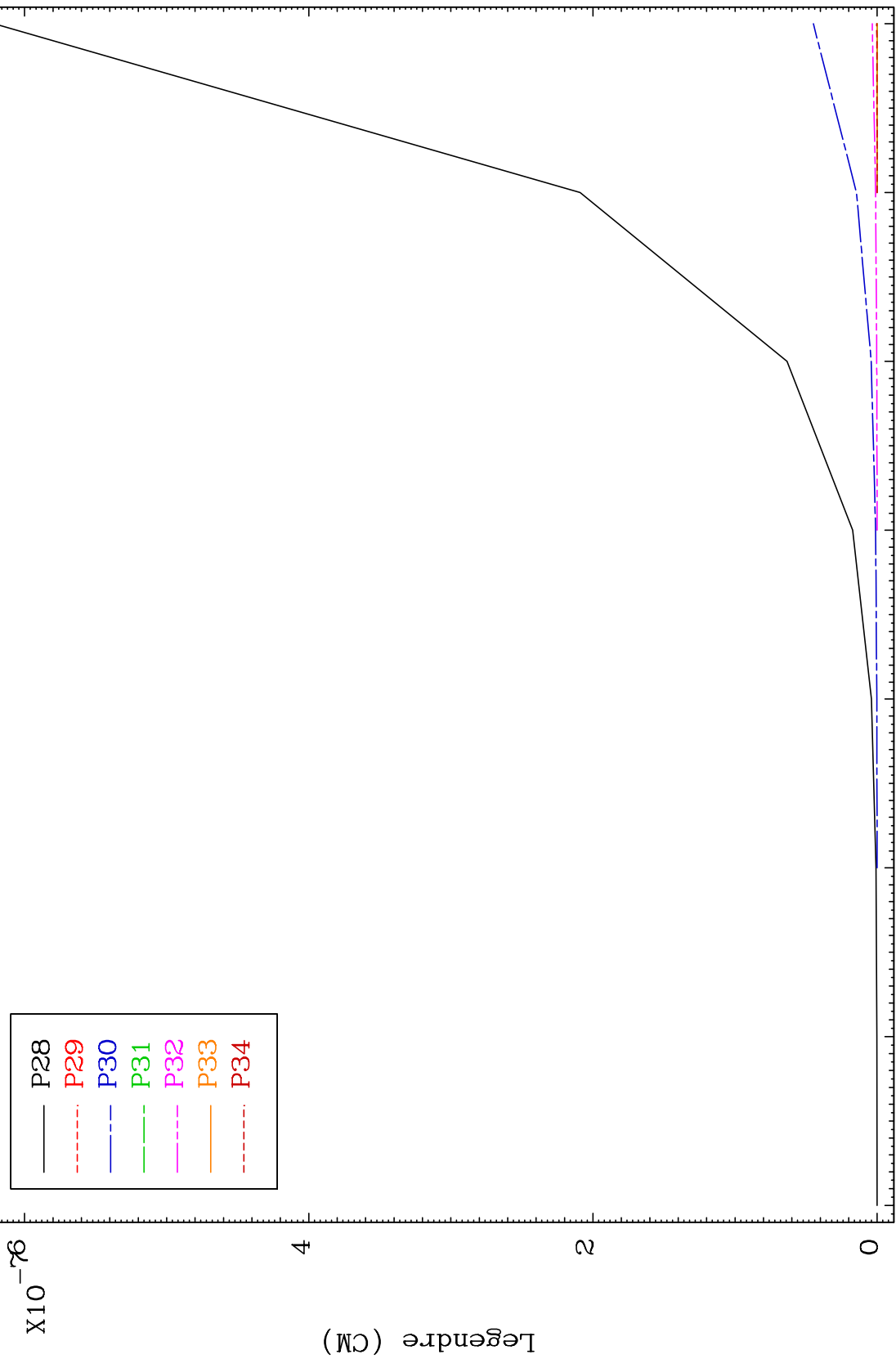
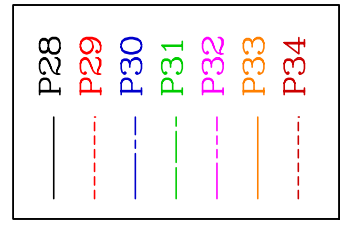




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Elastic Legendre Coefficients

108-Hs-277m



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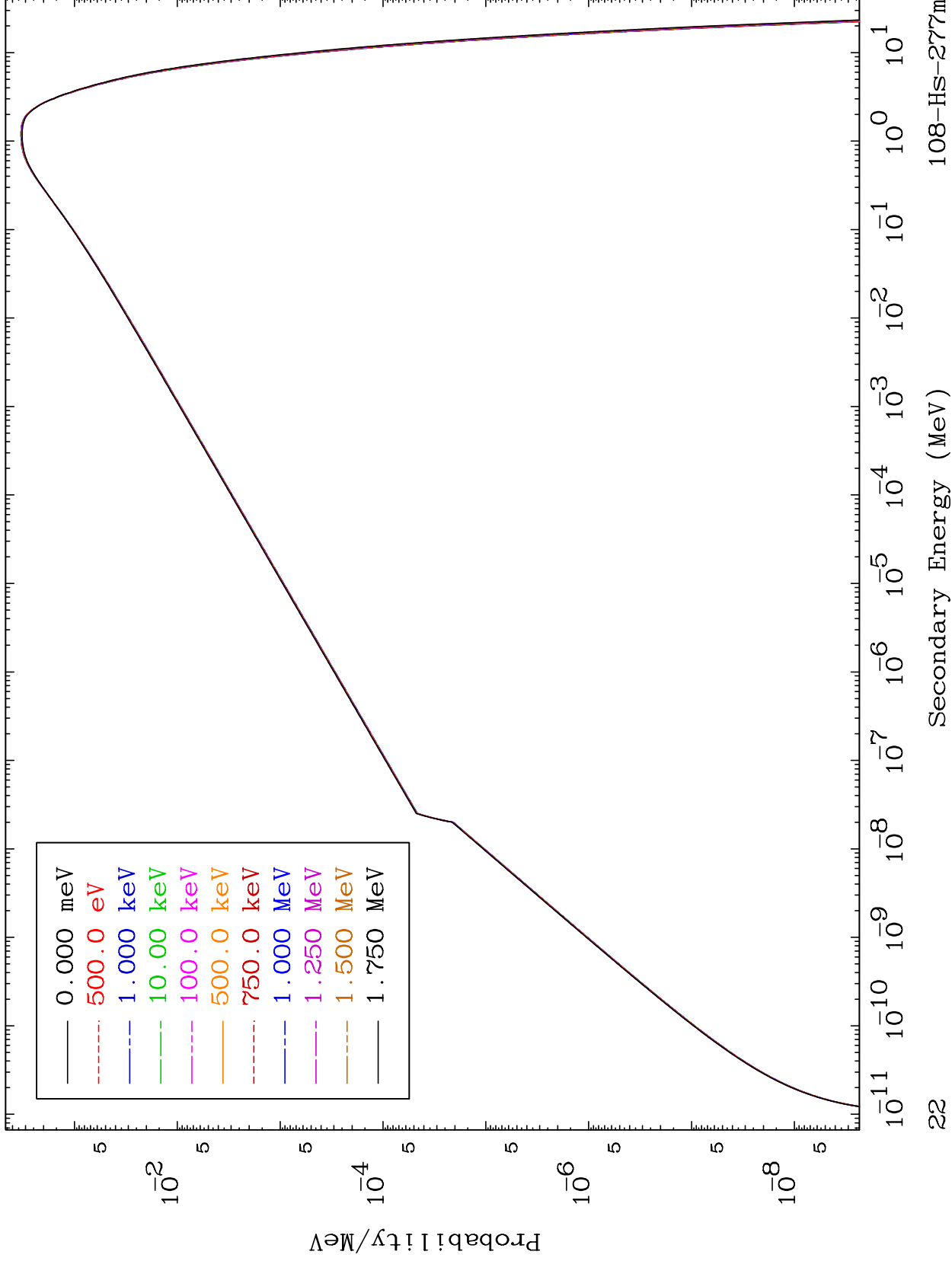
Incident Energy (MeV)

108-Hs-277m

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### Fission Energy Distributions

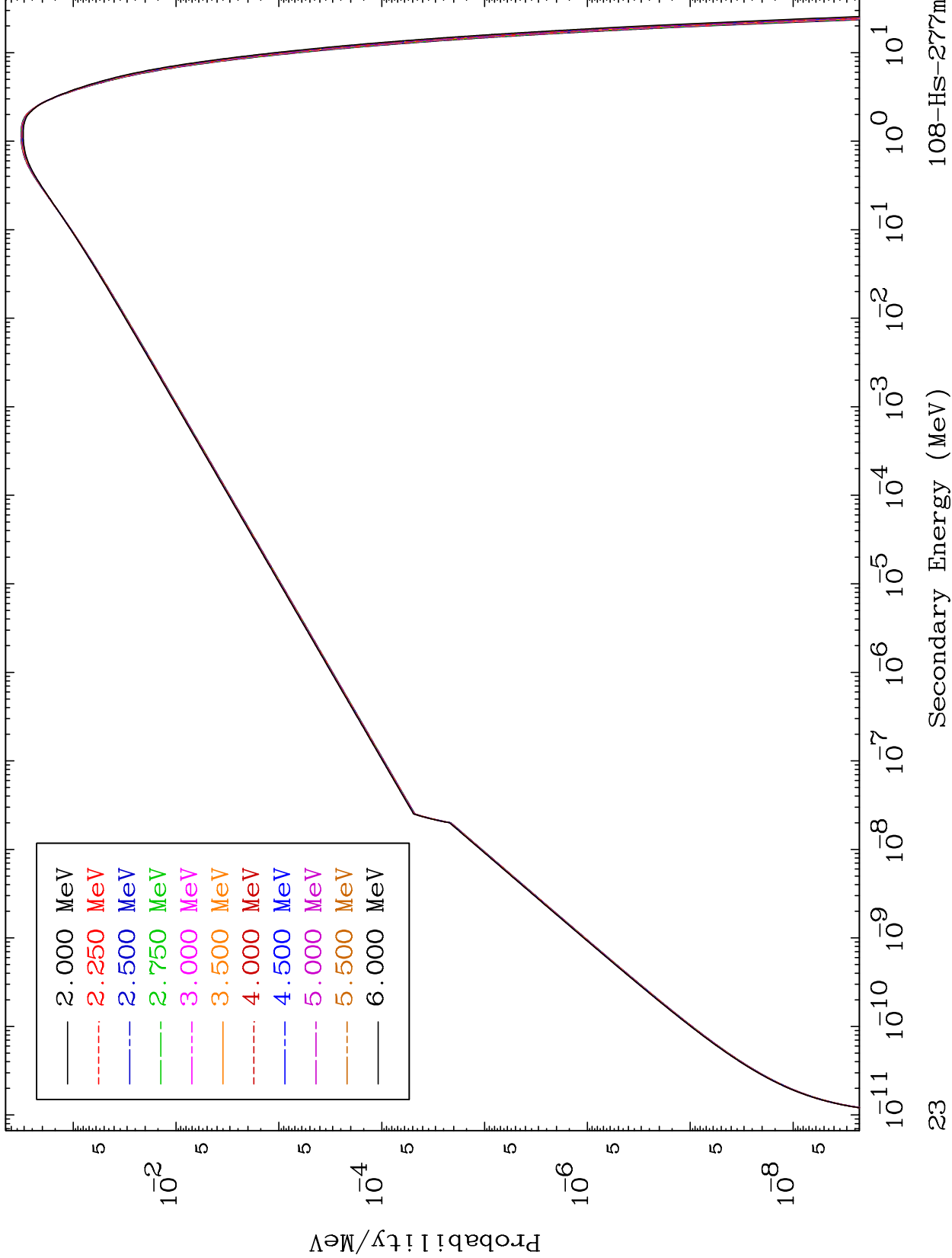
108-Hs-277m



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### Fission Energy Distributions

108-Hs-277m



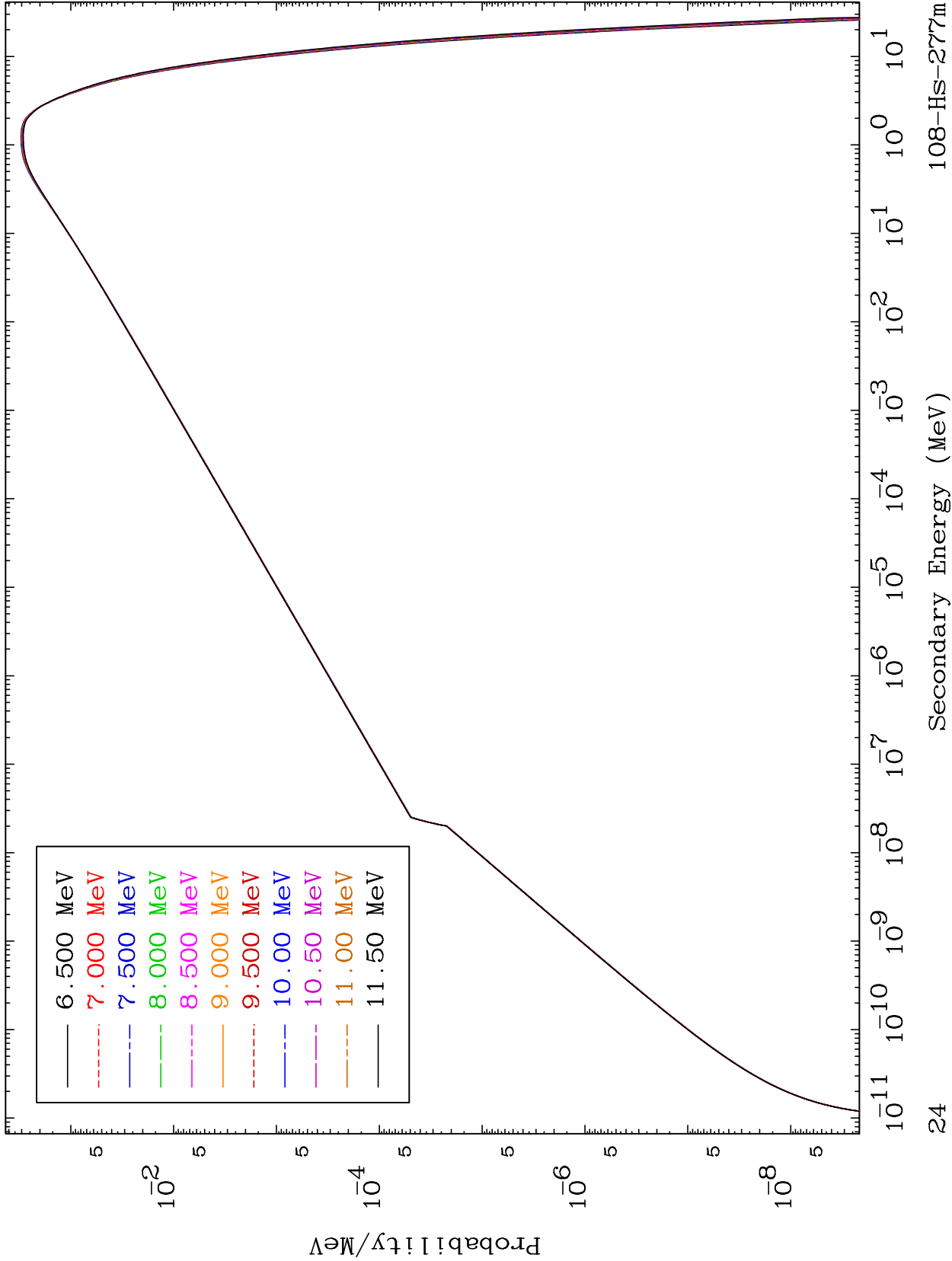
23

108-Hs-277m

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### Fission Energy Distributions

108-Hs-277m



108-Hs-277m

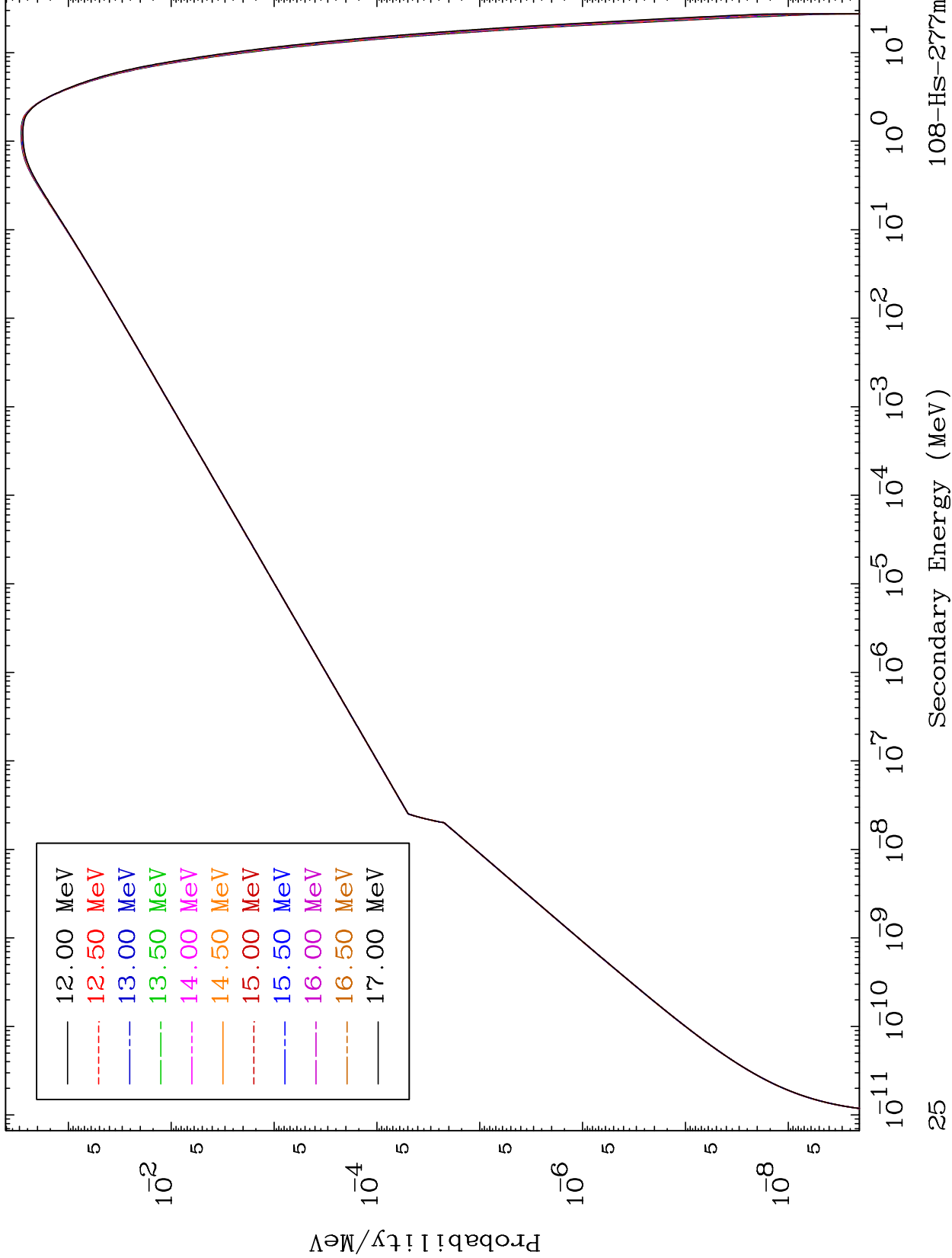
Secondary Energy (MeV)

24

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### Fission Energy Distributions

108-Hs-277m



108-Hs-277m

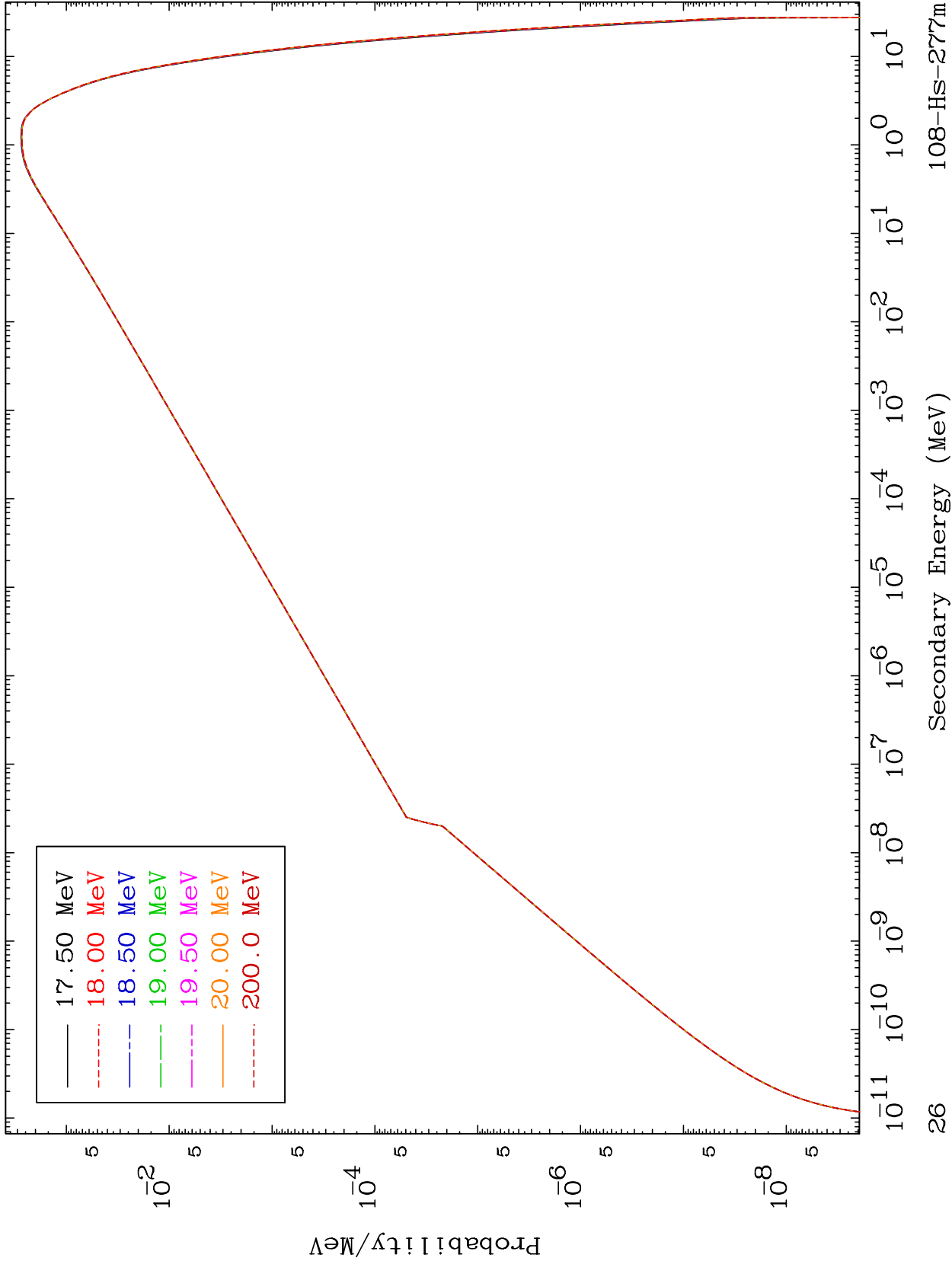
Secondary Energy (MeV)

25

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### Fission Energy Distributions

108-Hs-277m



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108-Hs-277m

Inelastic  
Radionuclide Production Cross Section

