

Program EVALPLOT  
(Version 2018-1)

by

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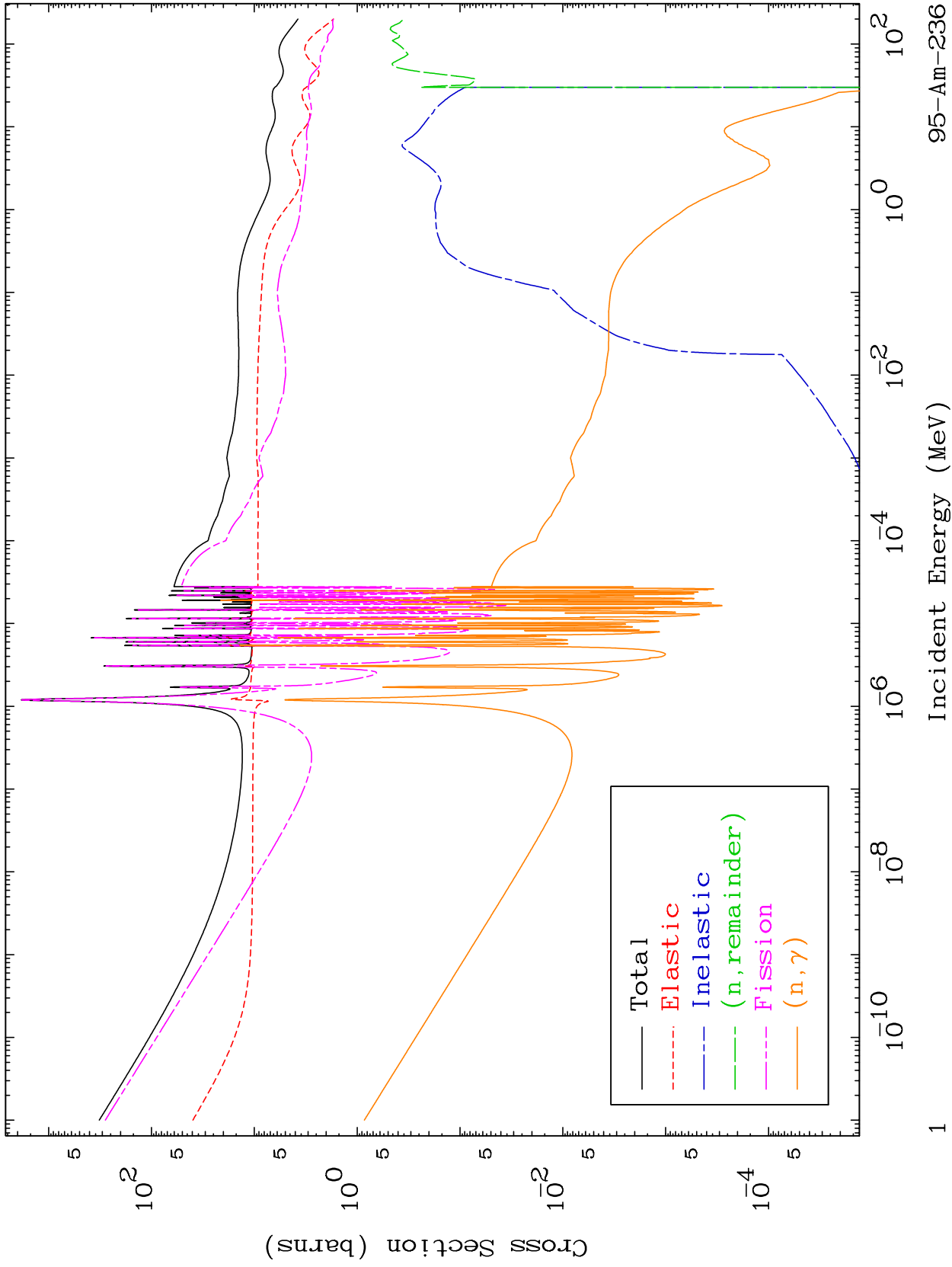
Press Mouse Button to Start

MAT 9529

Major

293 Kelvin Cross Sections

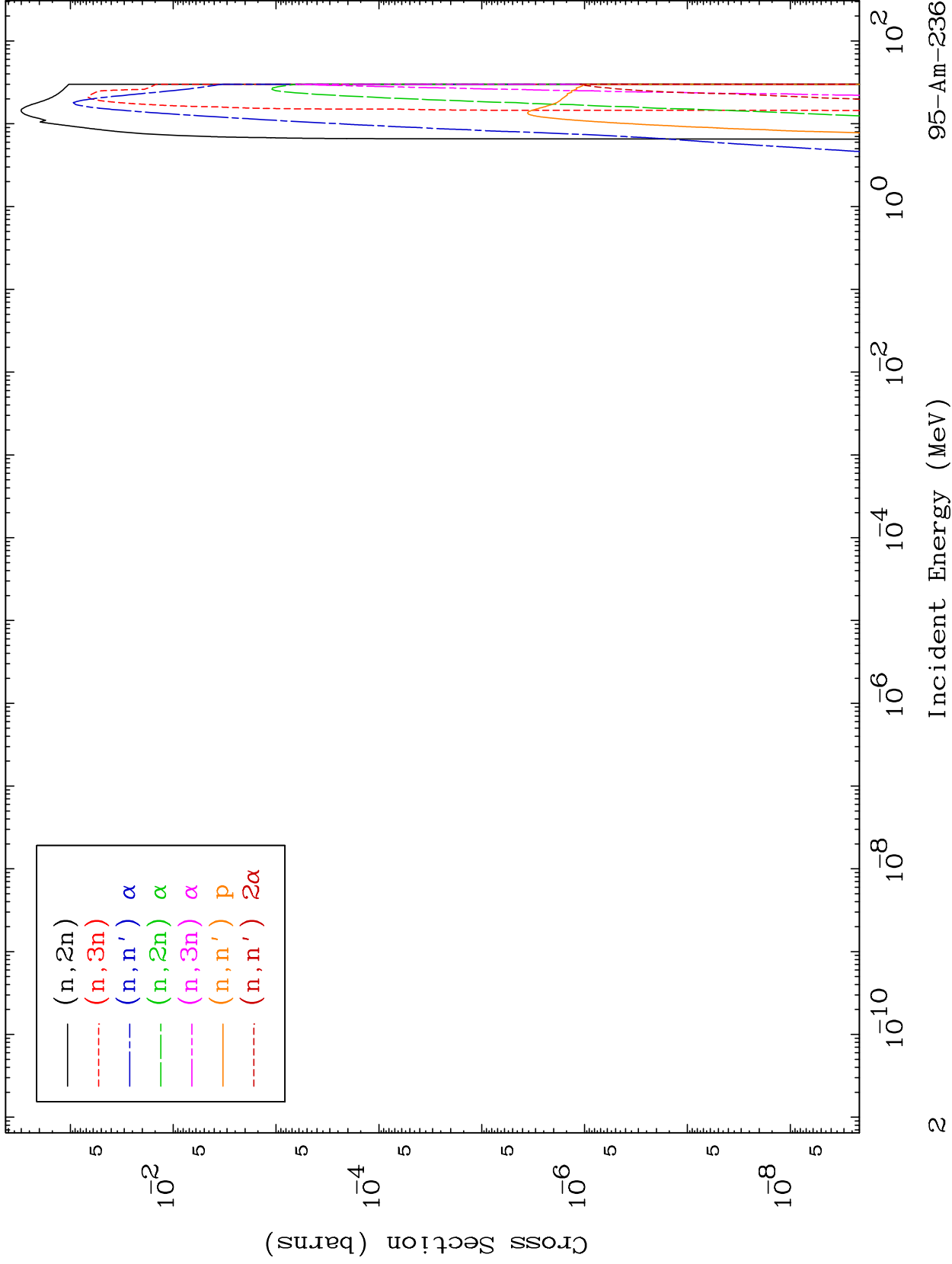
95-Am-236



MAT 9529

Neutron Production  
293 Kelvin Cross Sections

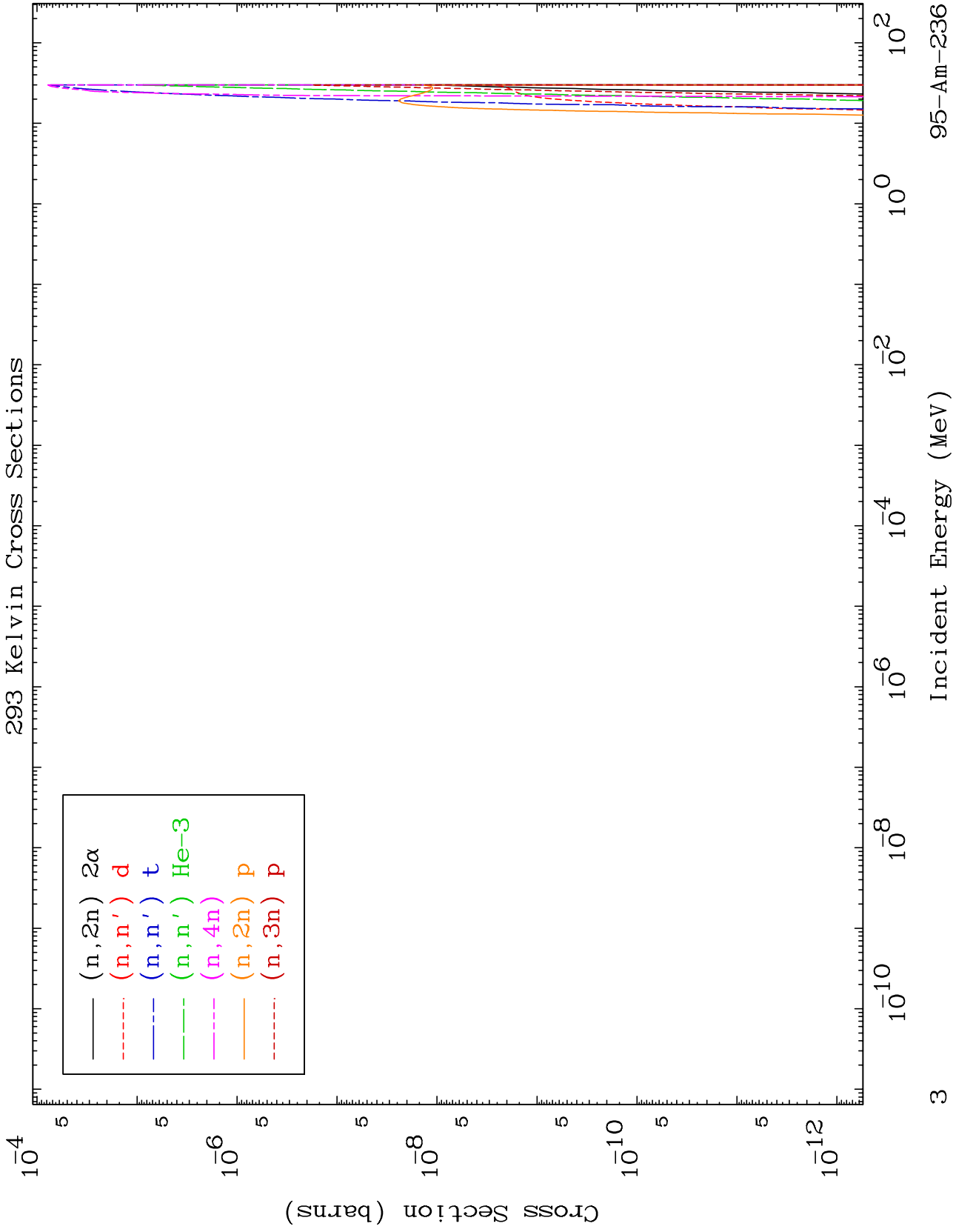
95-Am-236



MAT 9529

Neutron Production  
293 Kelvin Cross Sections

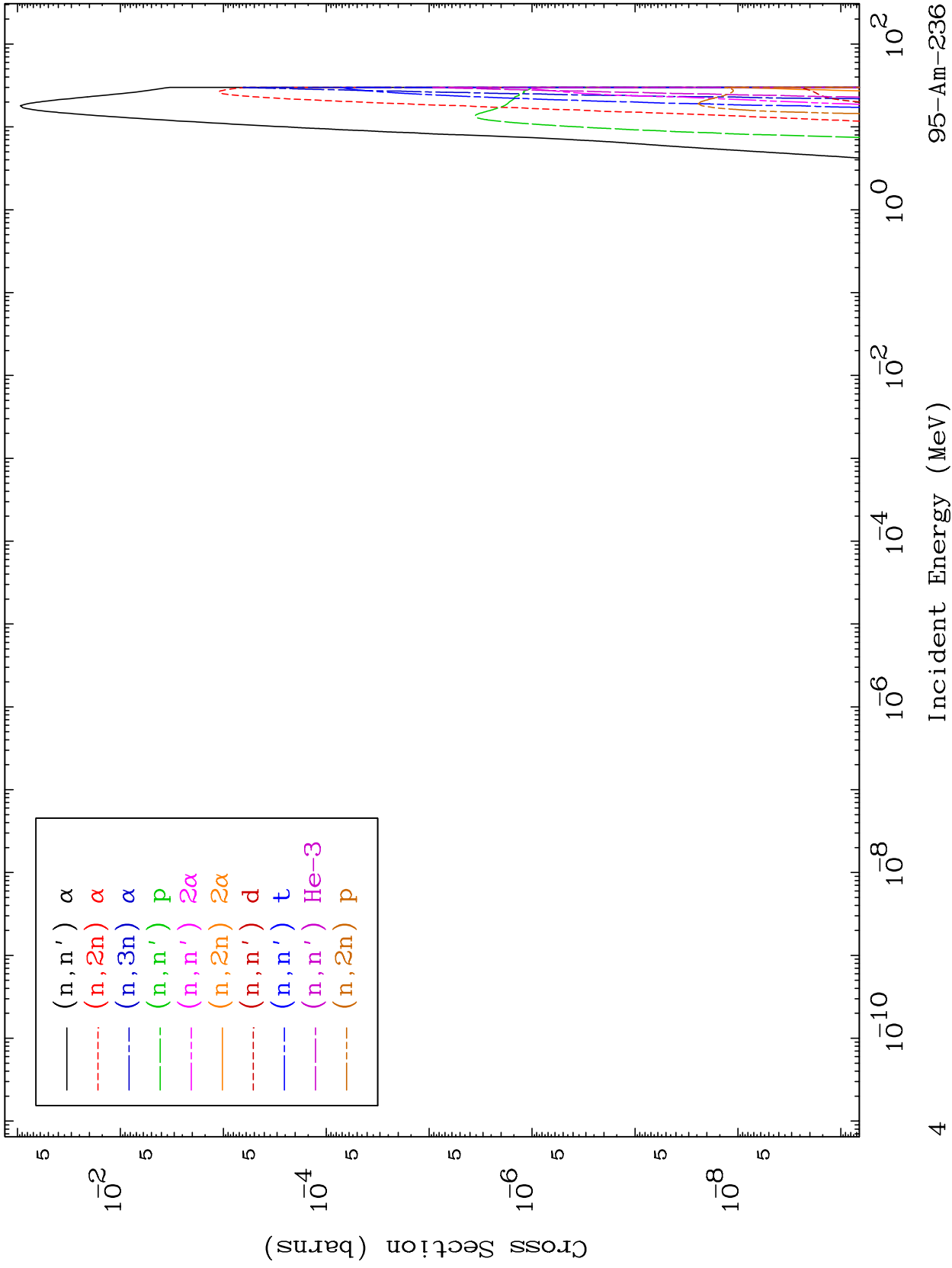
95-Am-236



MAT 9529

Charged Particle  
293 Kelvin Cross Sections

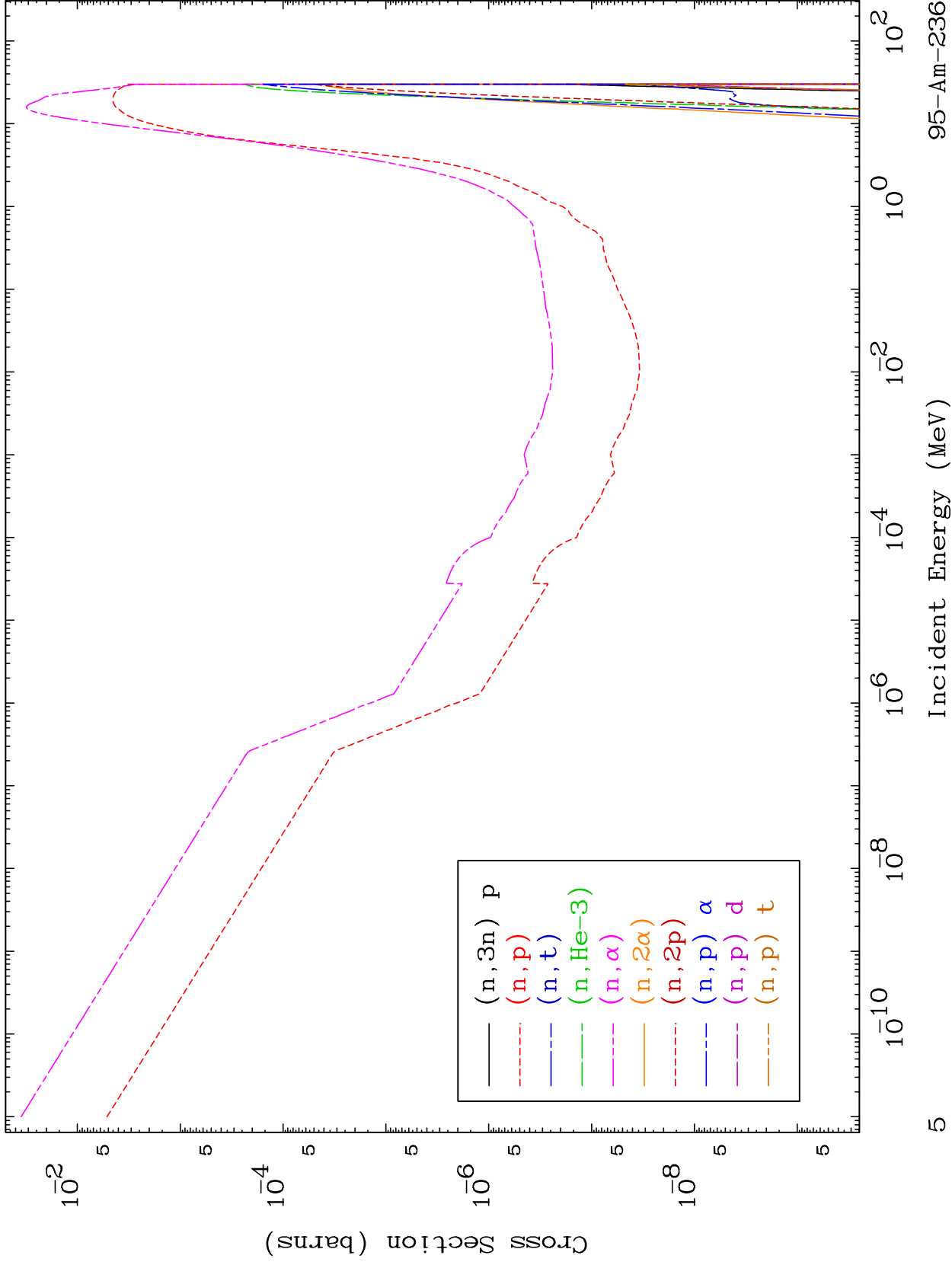
95-Am-236



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Charged Particle  
293 Kelvin Cross Sections

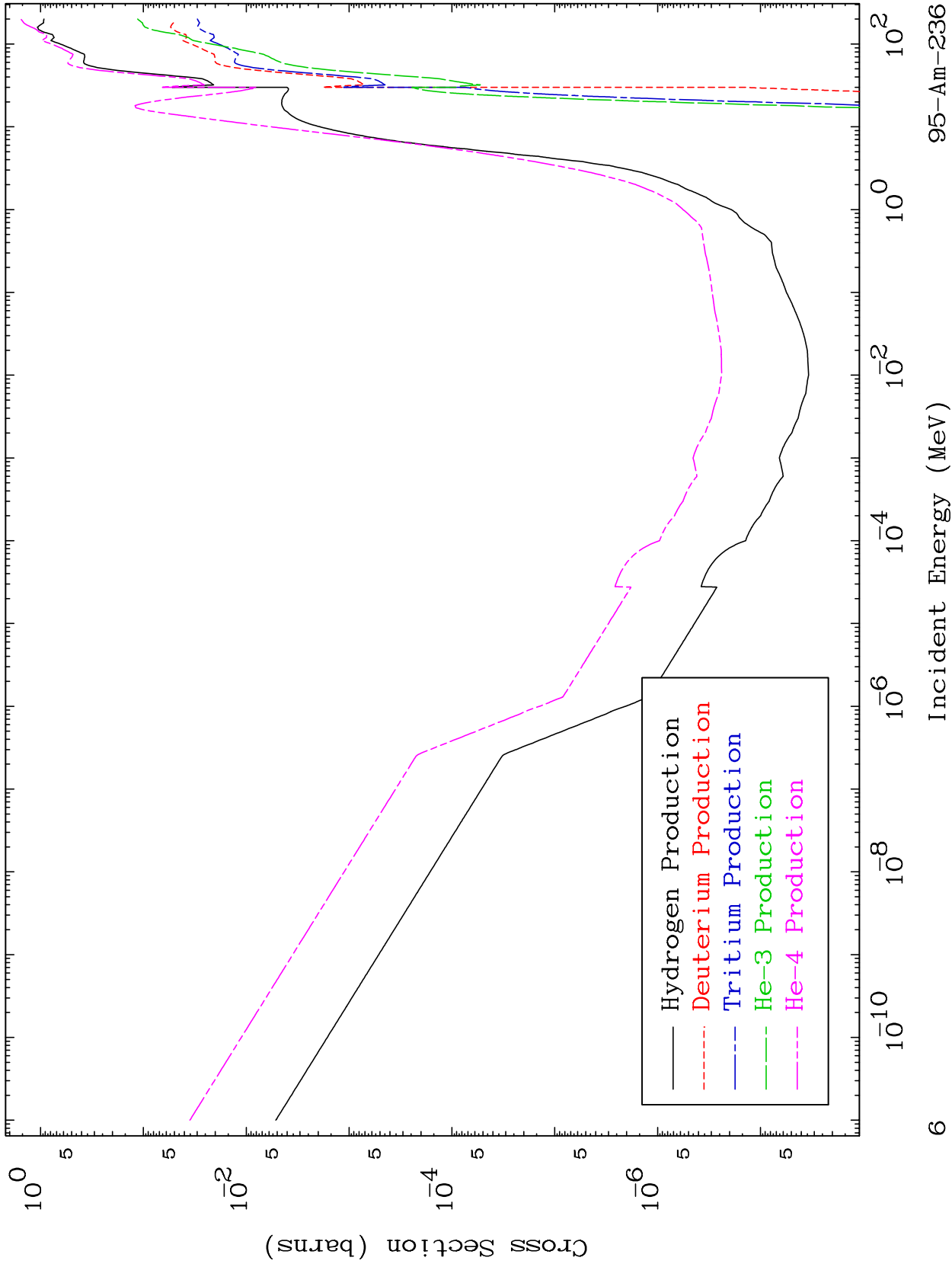
95-Am-236



MAT 9529

Particle Production  
293 Kelvin Cross Sections

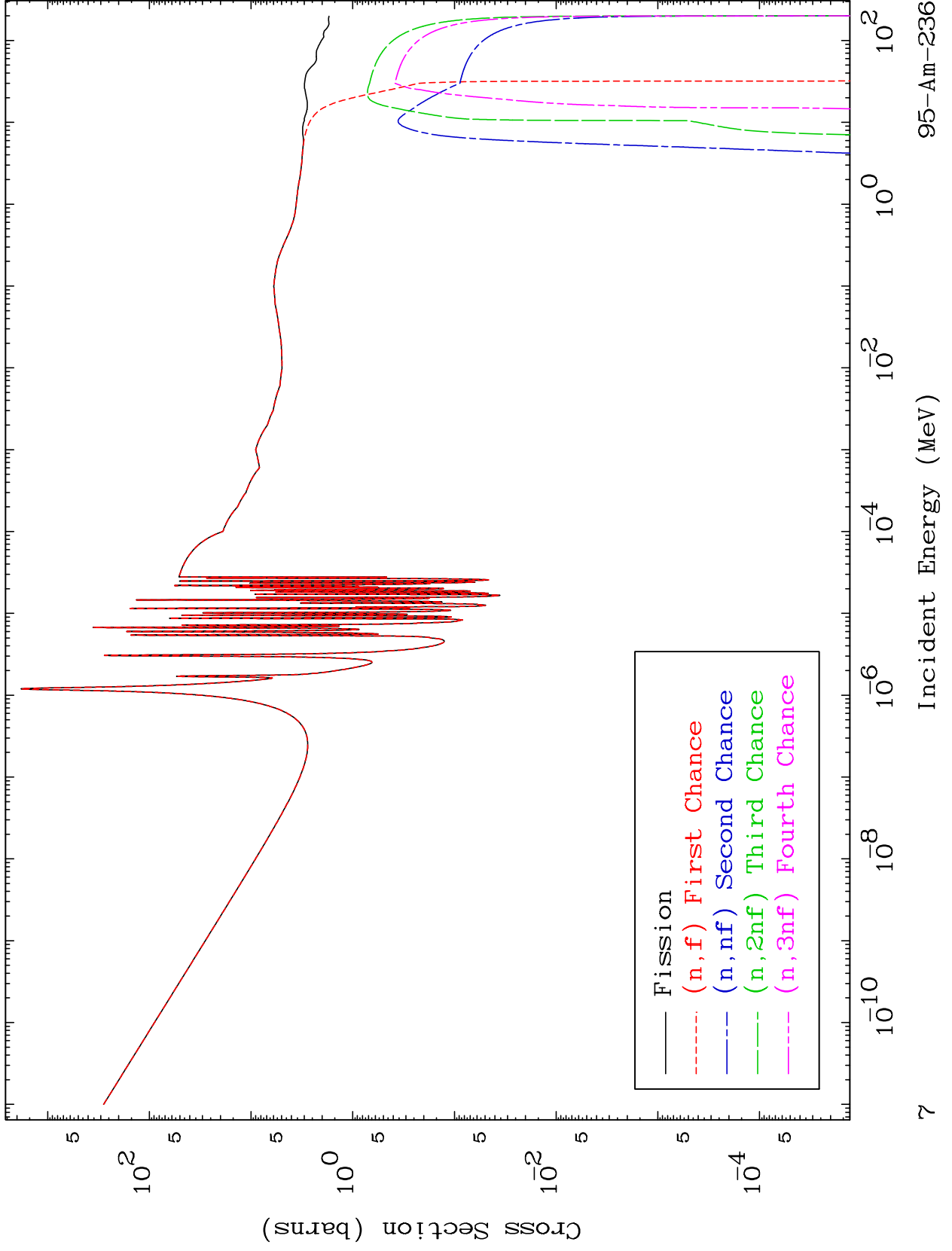
95-Am-236



MAT 9529

Fission  
293 Kelvin Cross Sections

95-Am-236



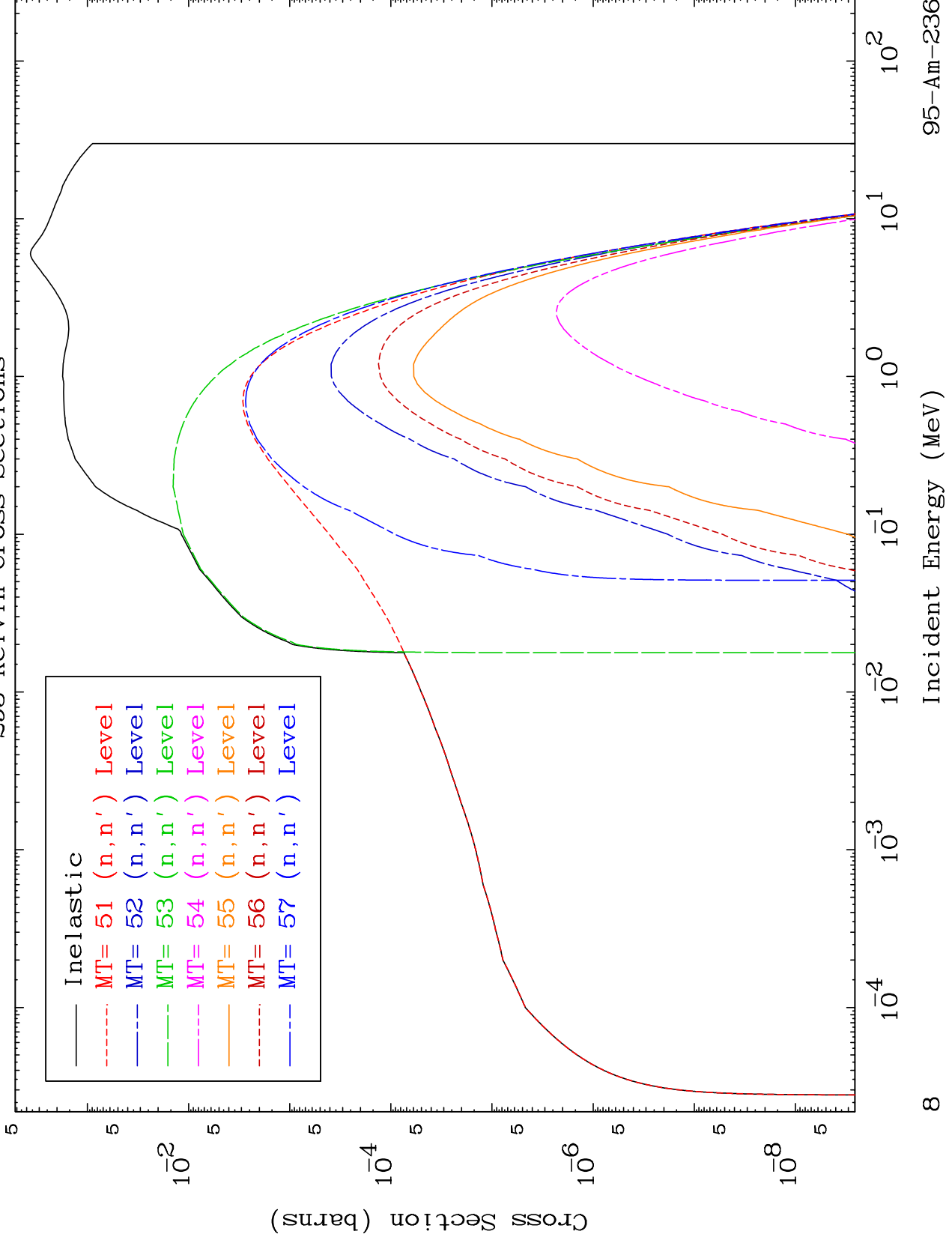


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293 Kelvin Cross Sections

(n,n') Level

95-Am-236

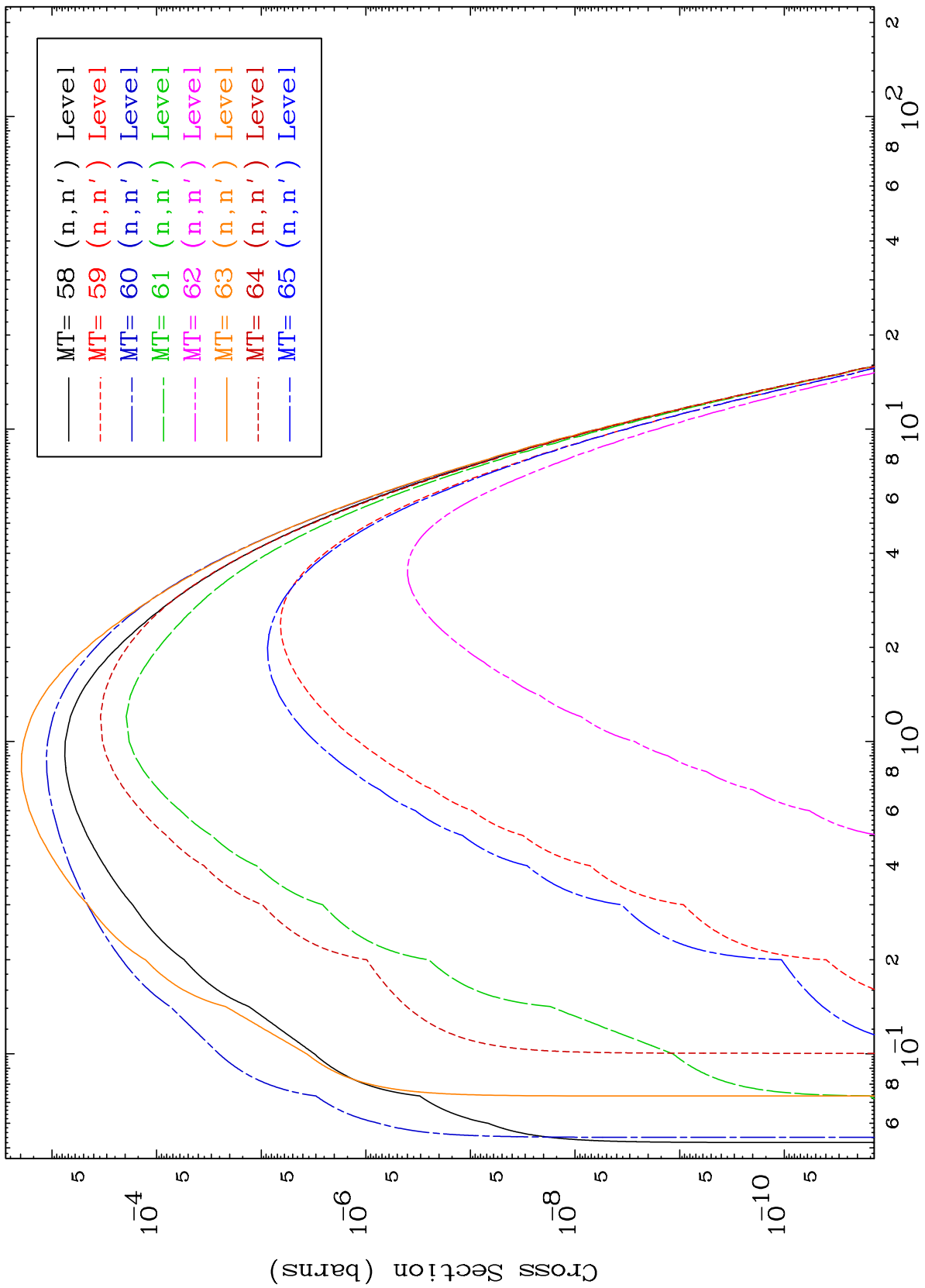


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(n,n') Level

95-Am-236

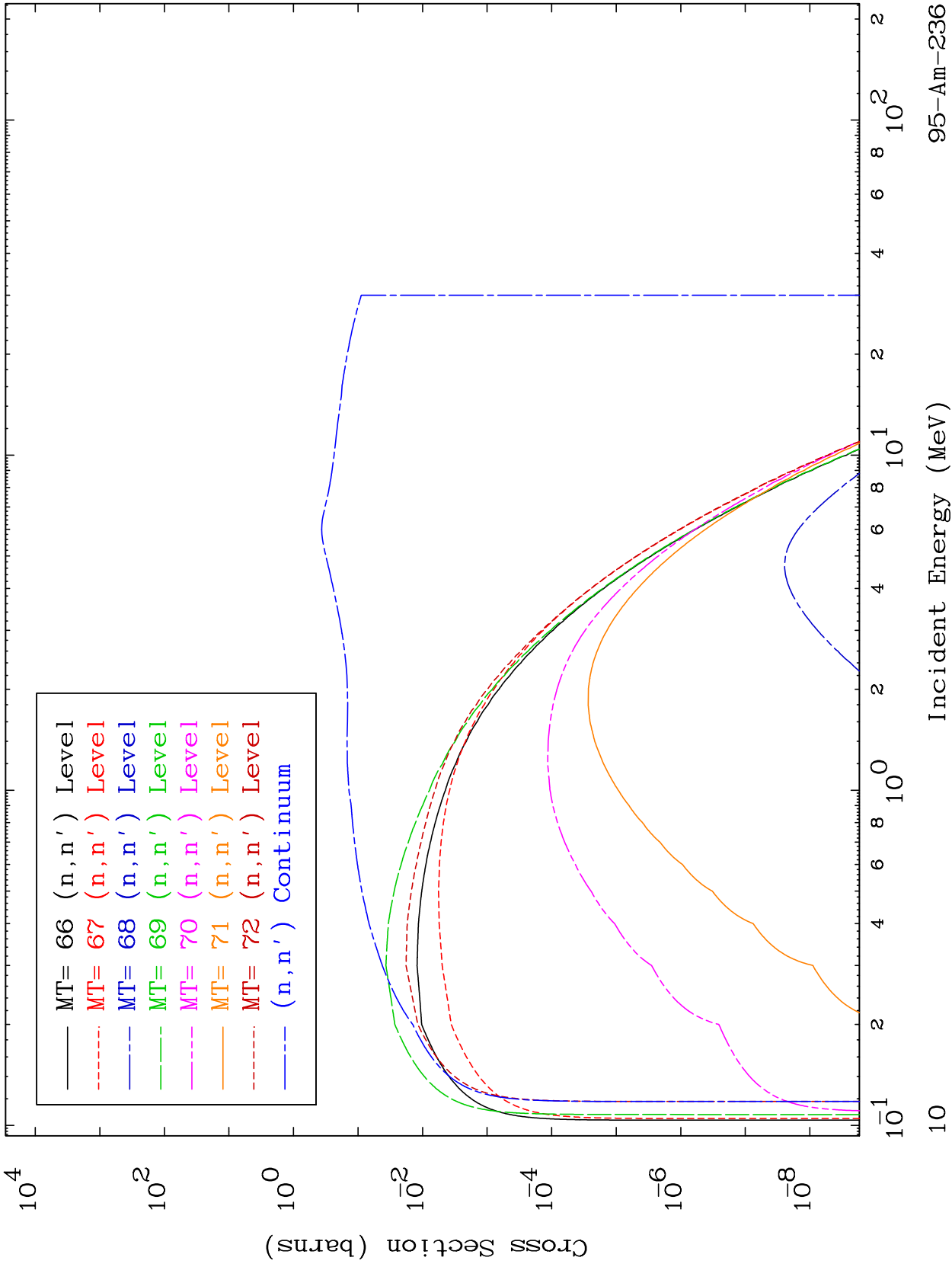
293 Kelvin Cross Sections



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293 (n,n') Level

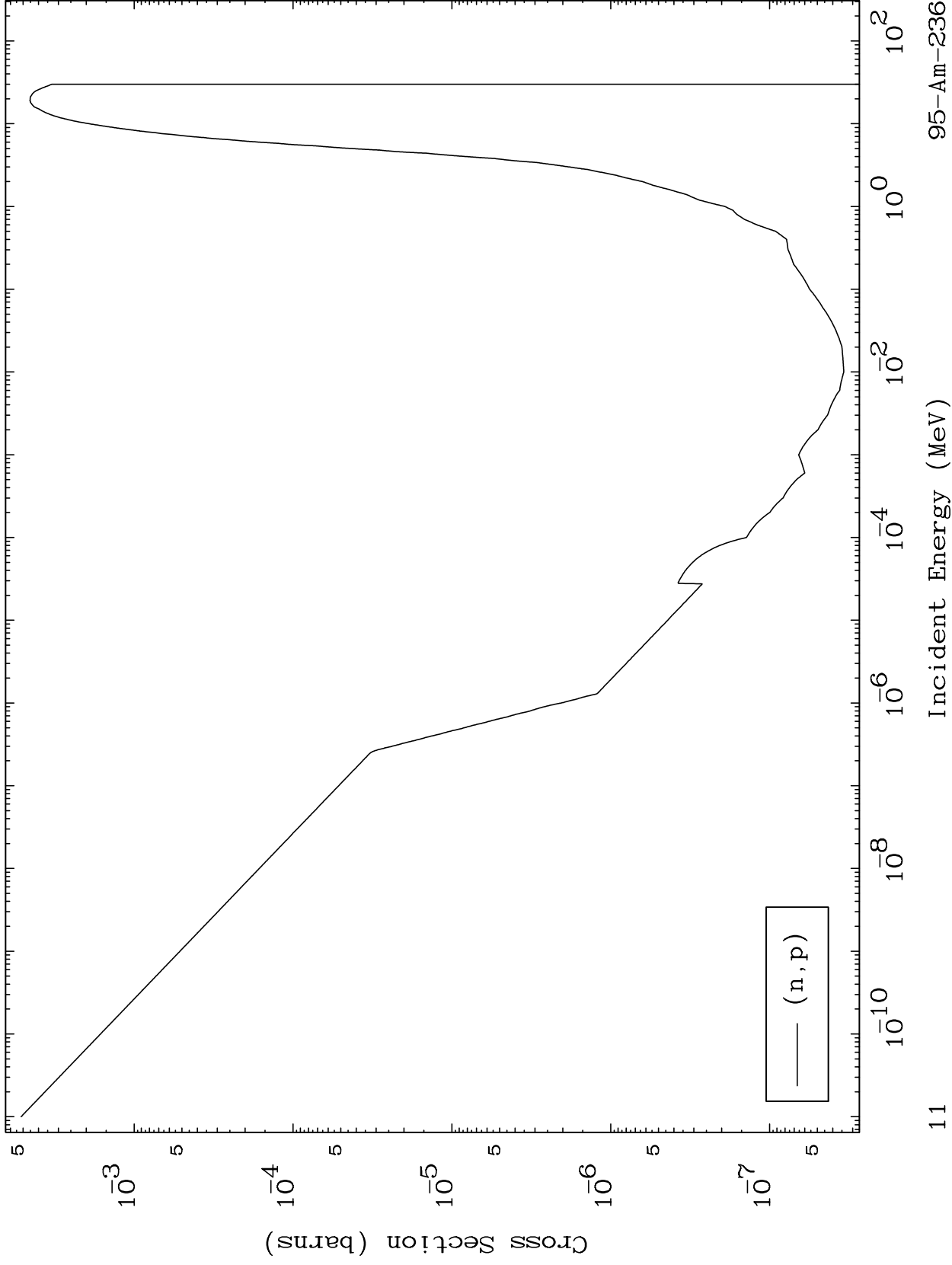
95-Am-236



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(n,p) Levels  
293 Kelvin Cross Sections

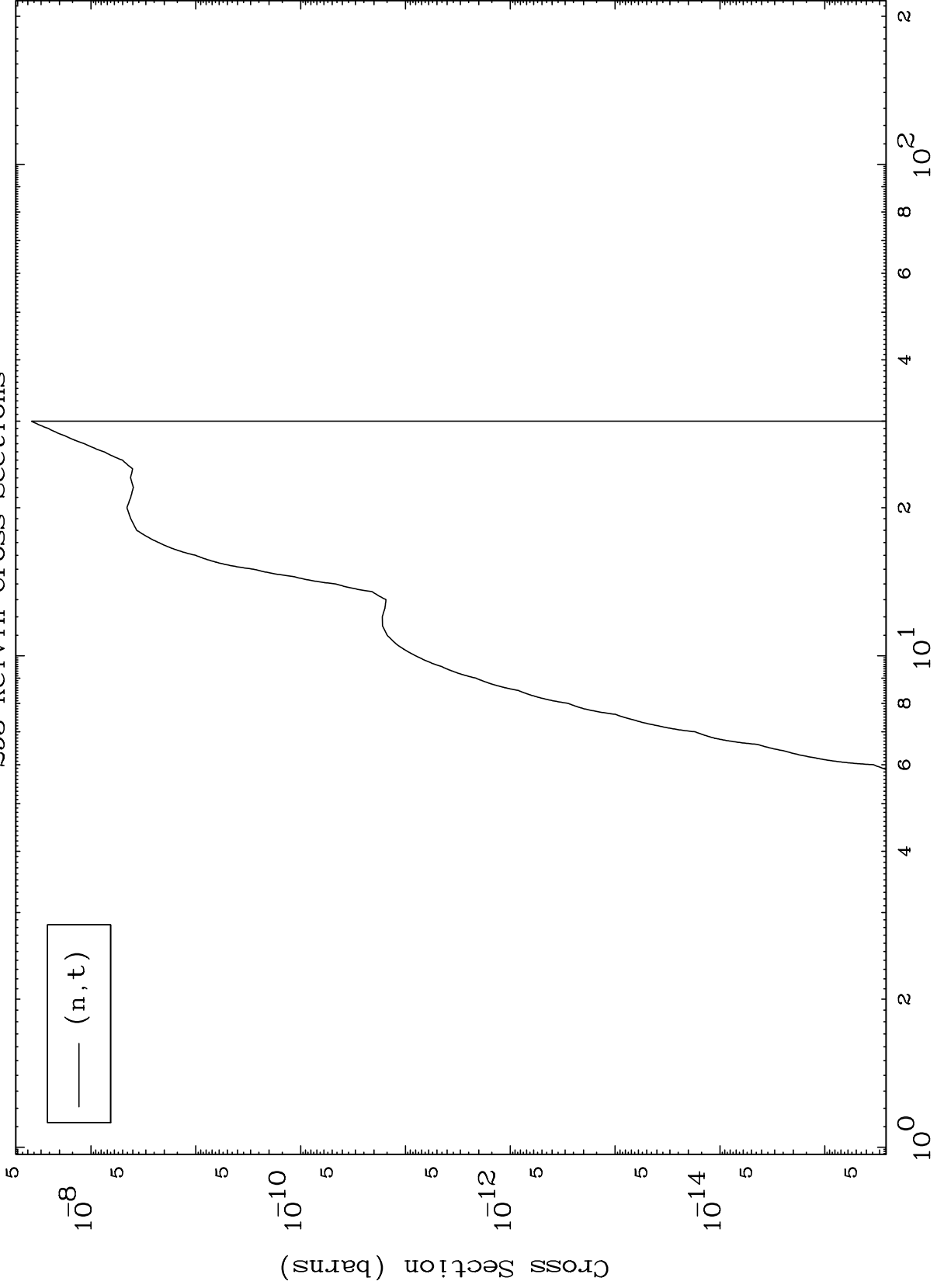
95-Am-236



MAT 9529

(n,t) Levels  
293 Kelvin Cross Sections

95-Am-236



12

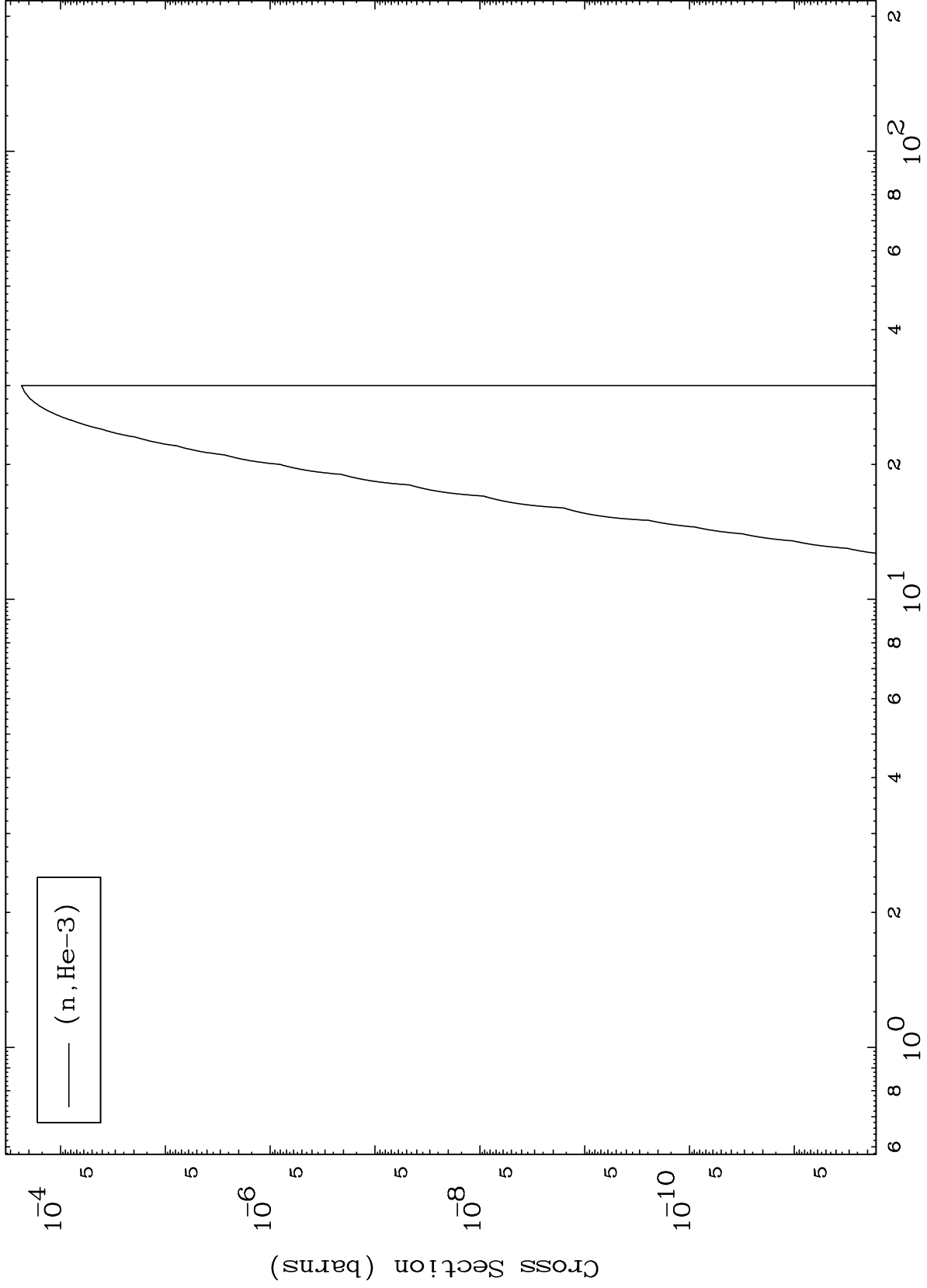
Incident Energy (MeV)

95-Am-236

MAT 9529

(n,He3) Levels  
293 Kelvin Cross Sections

95-Am-236



13

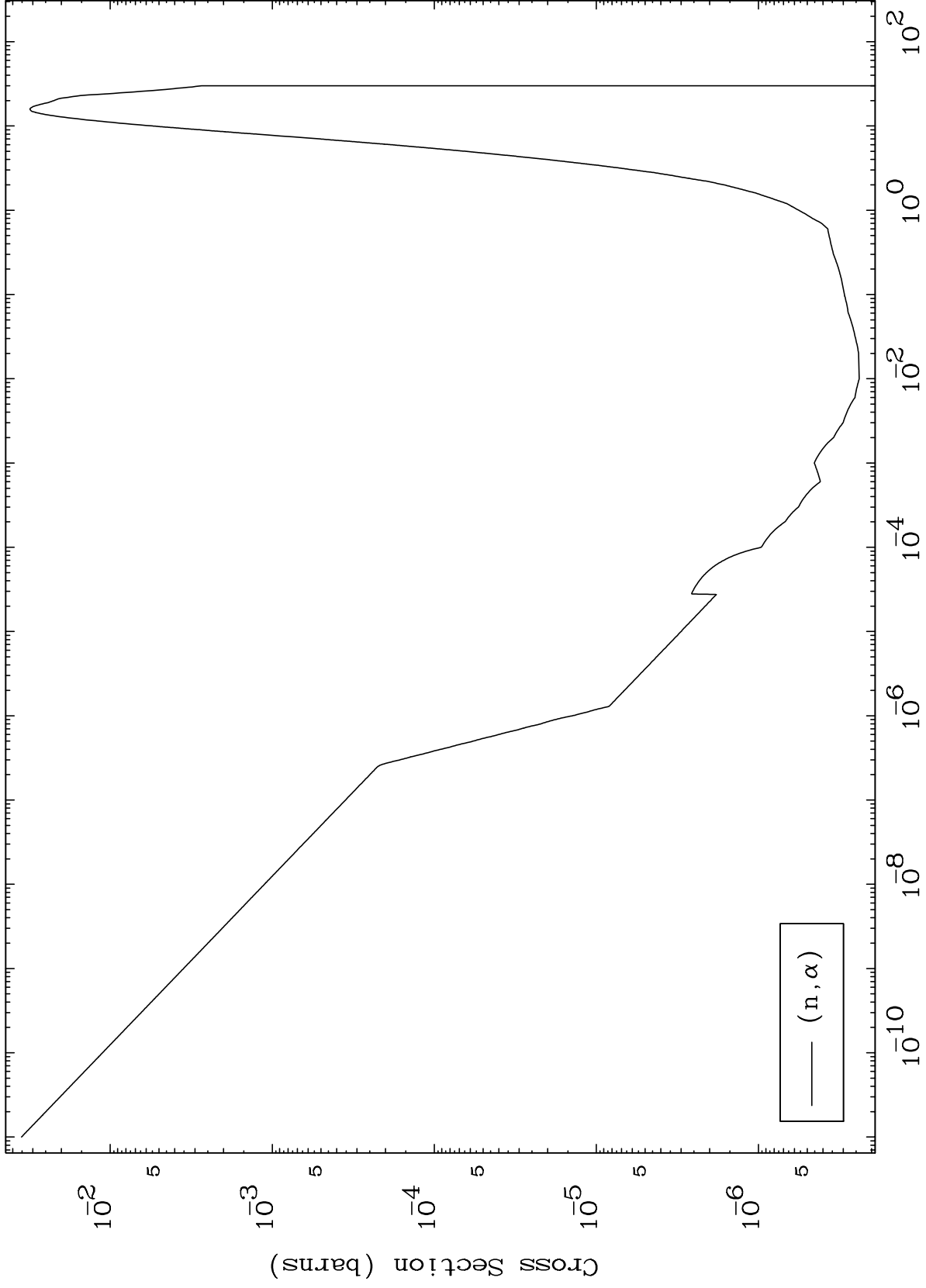
Incident Energy (MeV)

95-Am-236

MAT 9529

(n,α) Levels  
293 Kelvin Cross Sections

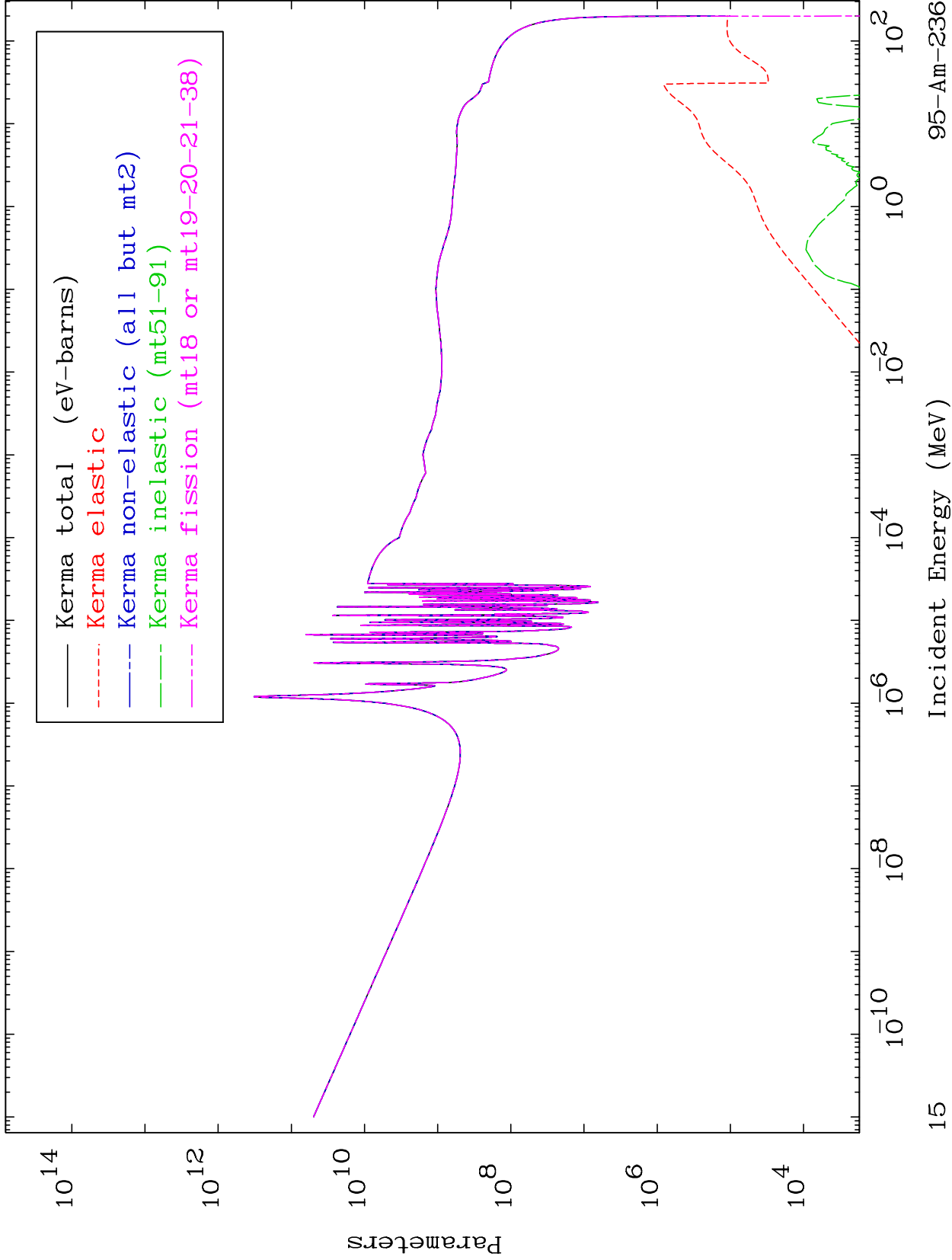
95-Am-236



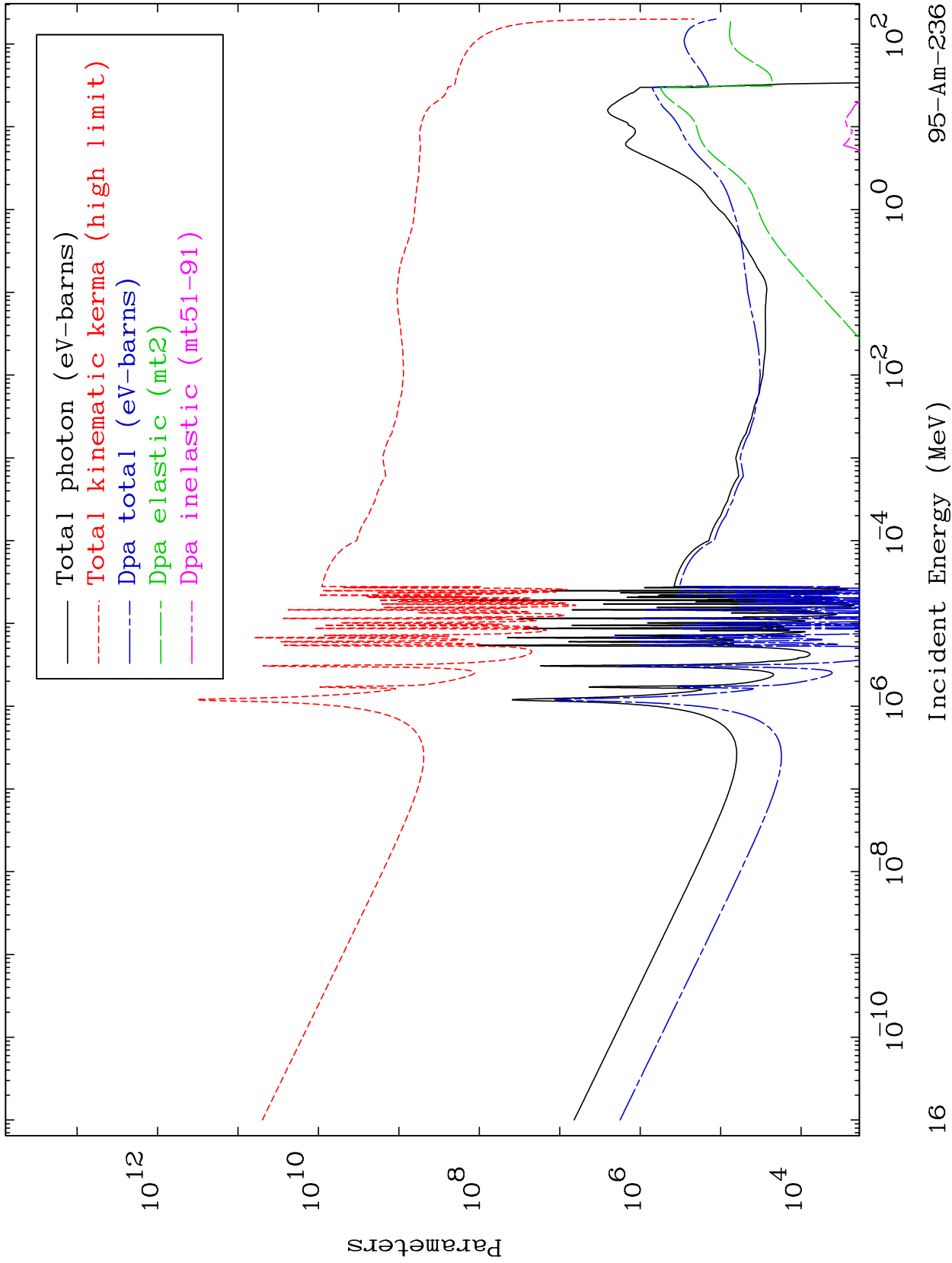
14

Incident Energy (MeV)

95-Am-236



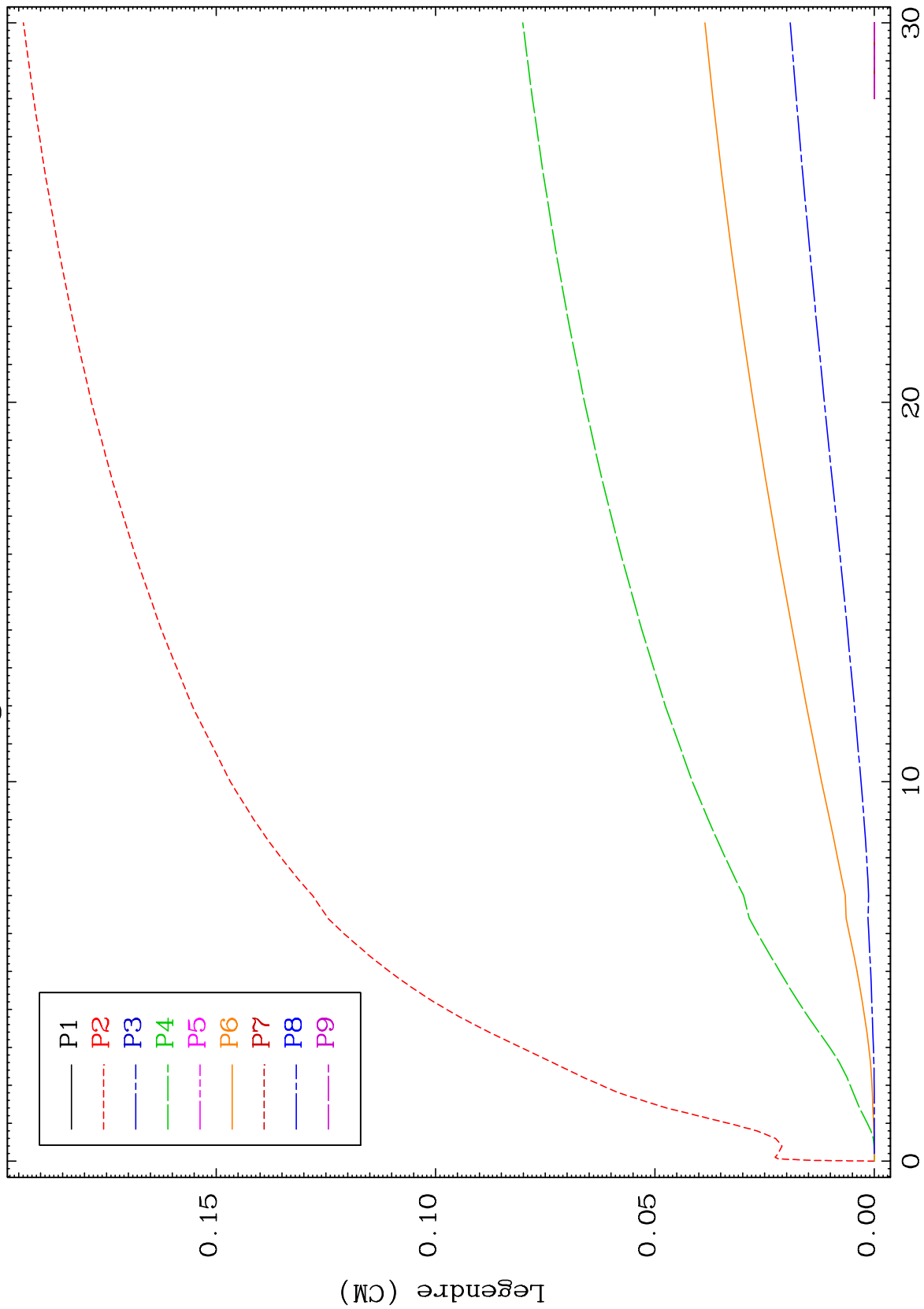




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Elastic Legendre Coefficients

95-Am-236



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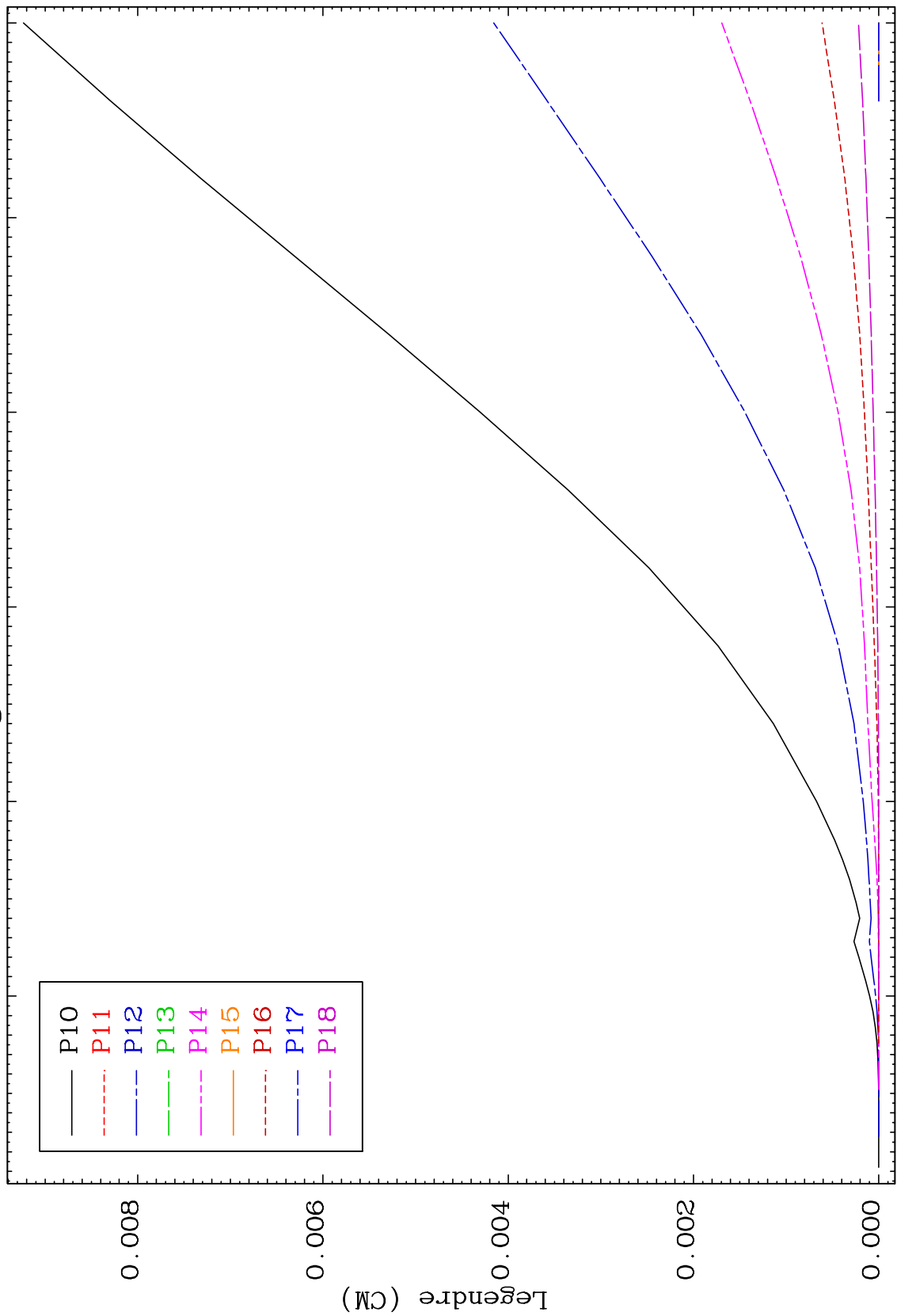
Incident Energy (MeV)

95-Am-236

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### Elastic Legendre Coefficients

95-Am-236



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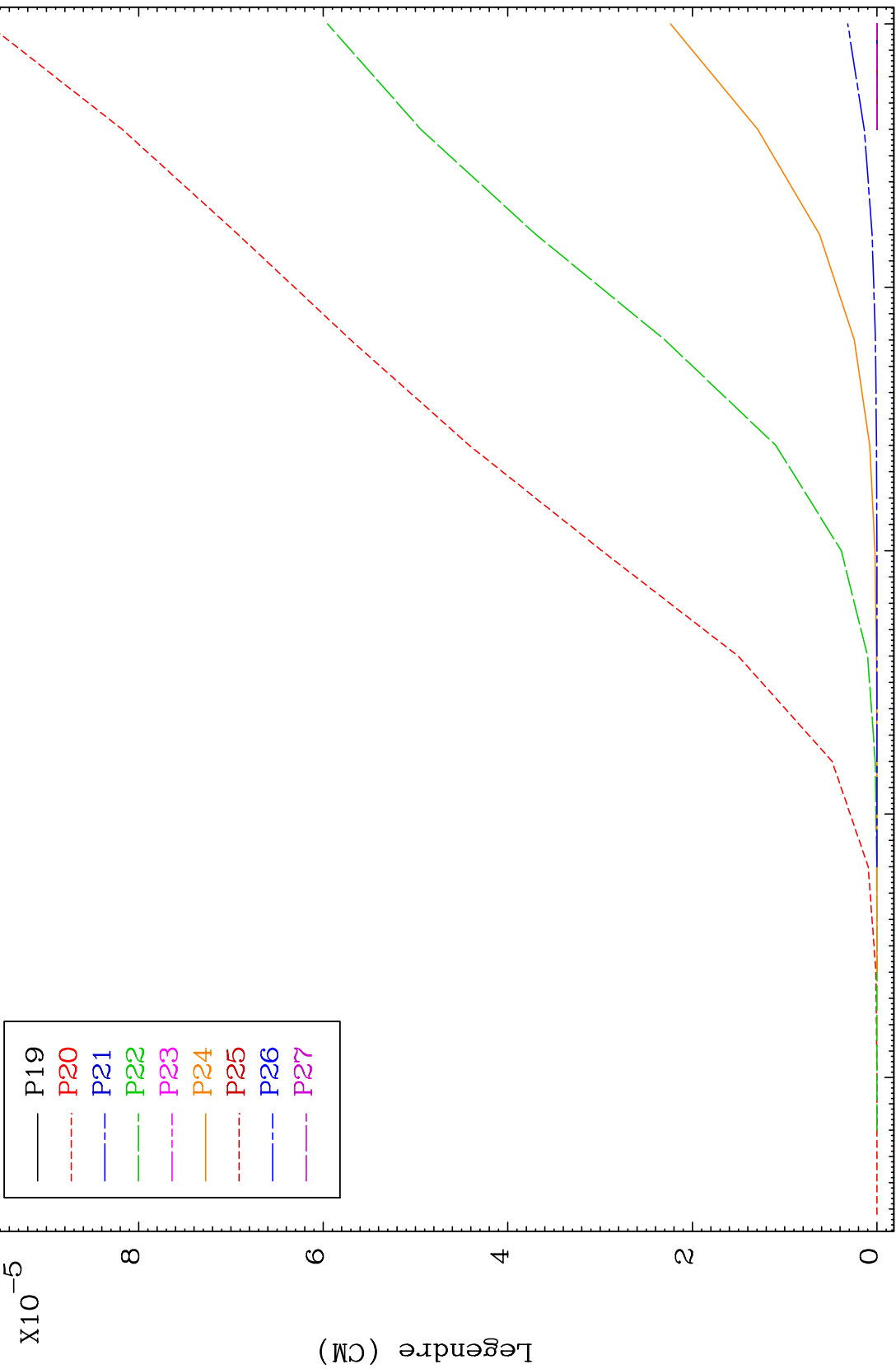
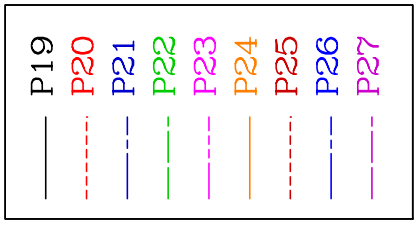
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Incident Energy (MeV)

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Elastic Legendre Coefficients

95-Am-236



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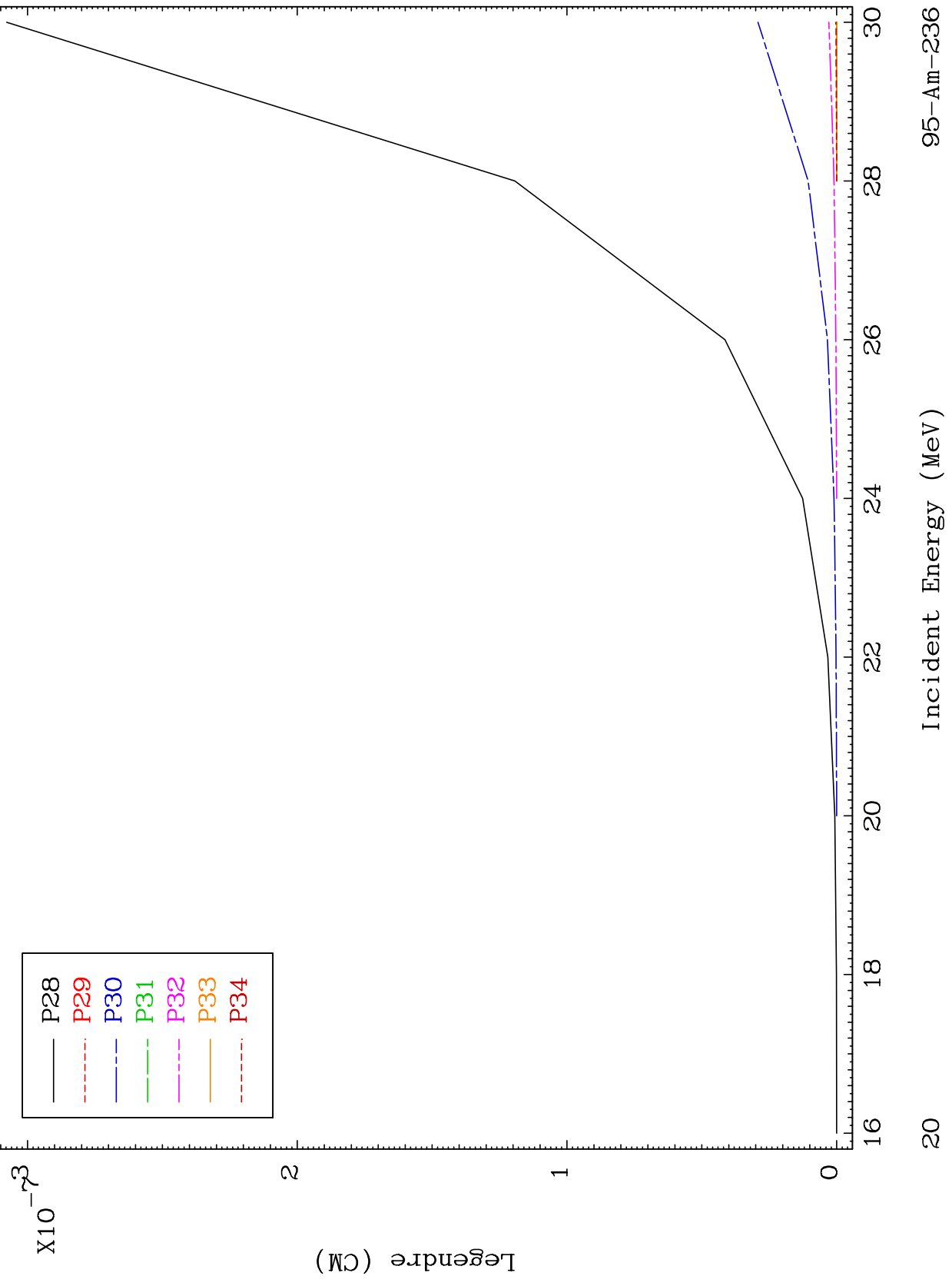
Incident Energy (MeV)

95-Am-236

MAT 9529

Elastic Legendre Coefficients

95-Am-236



20

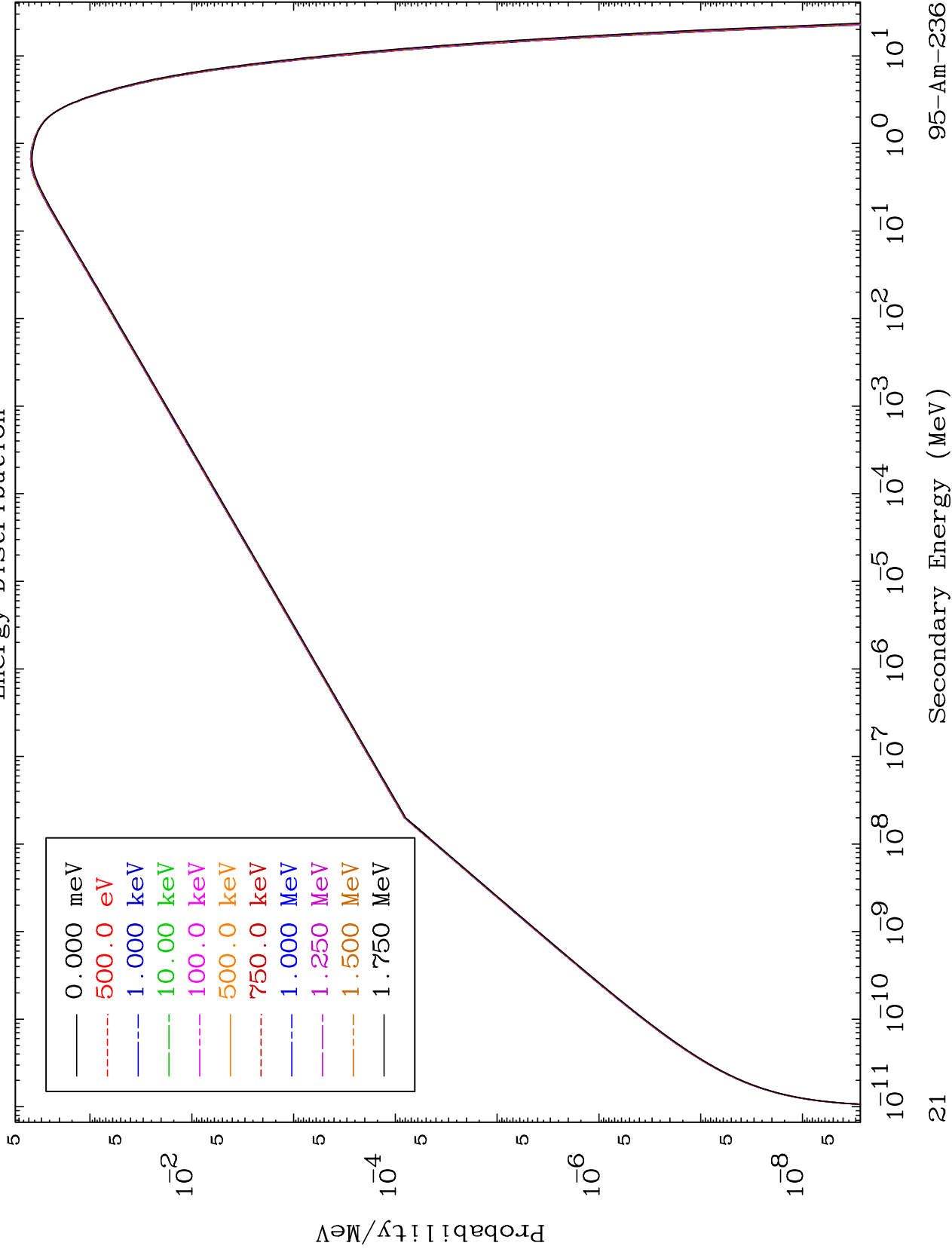
Incident Energy (MeV)

95-Am-236

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### Fission Energy Distribution

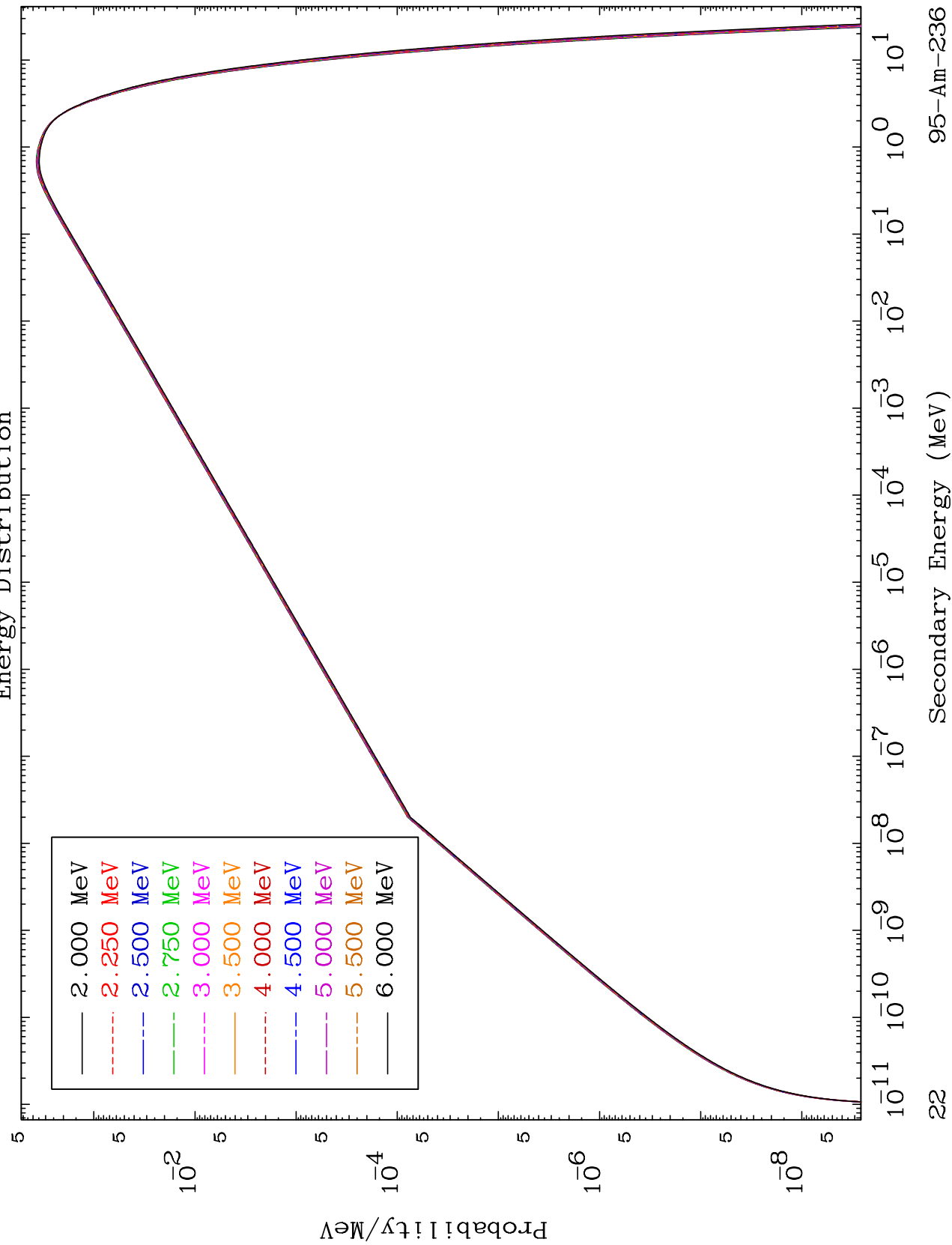
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### Fission Energy Distribution

95-Am-236



95-Am-236

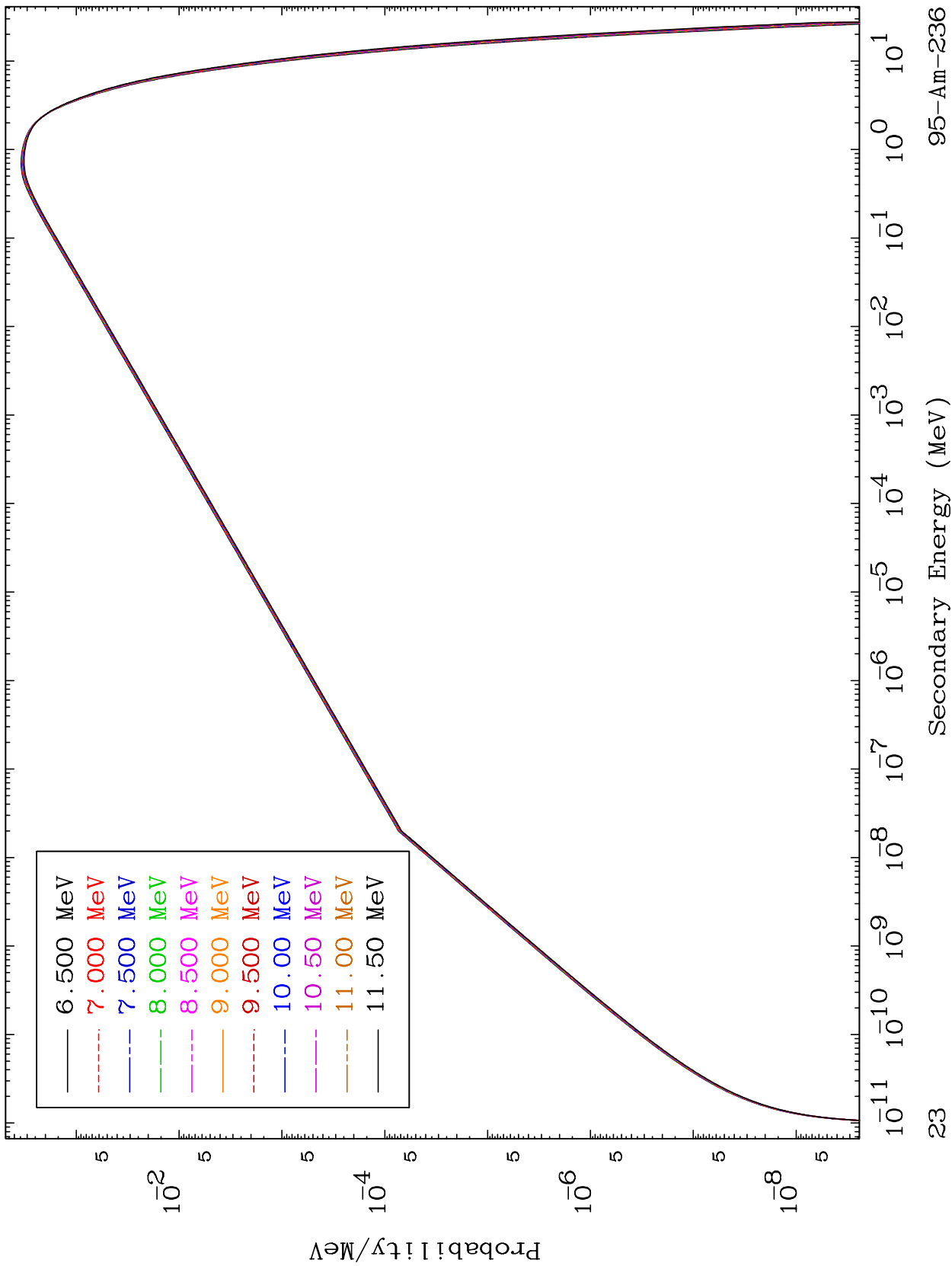
Secondary Energy (MeV)

22

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### Fission Energy Distribution

95-Am-236



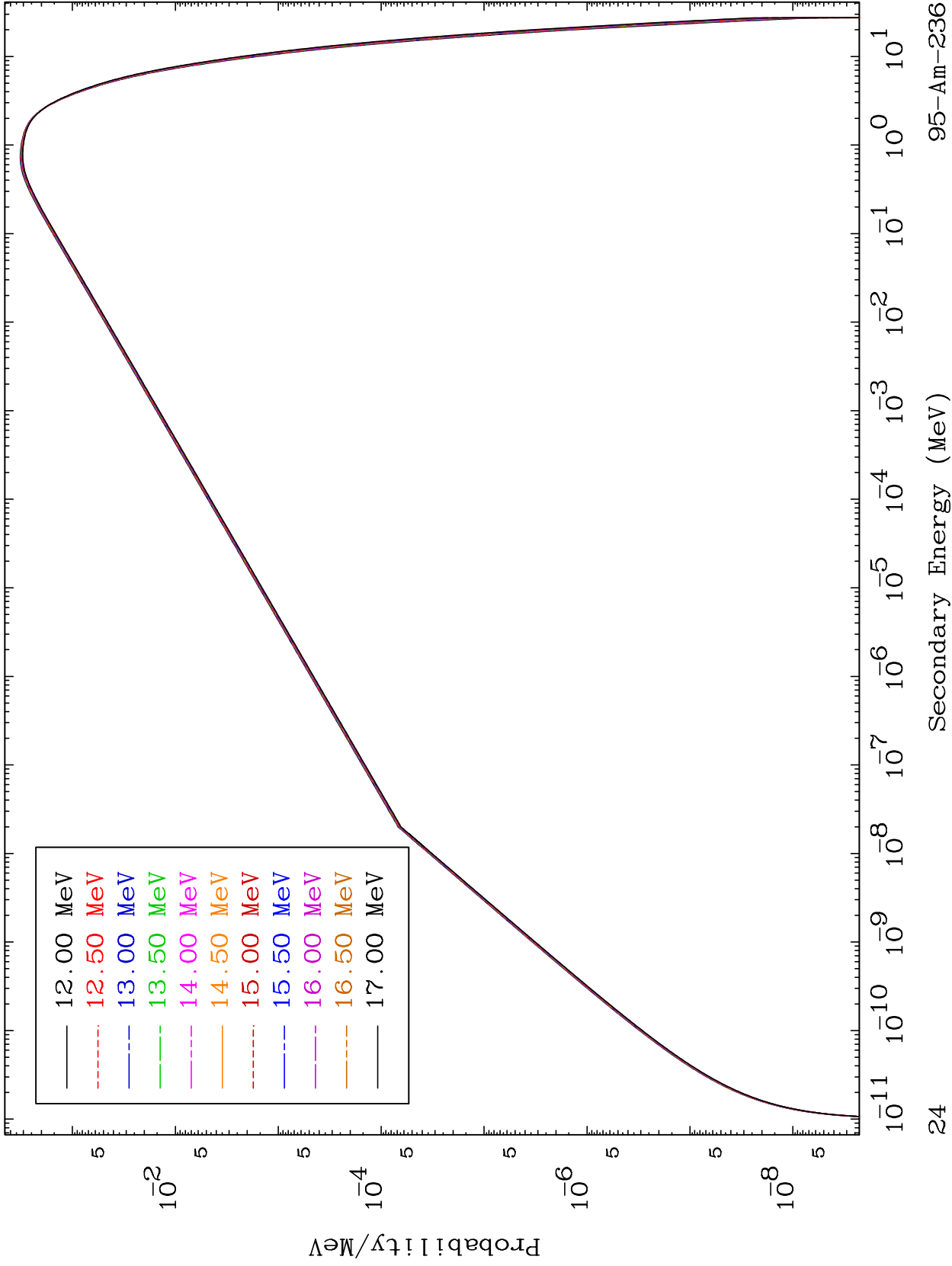
95-Am-236



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### Fission Energy Distribution

95-Am-236



95-Am-236

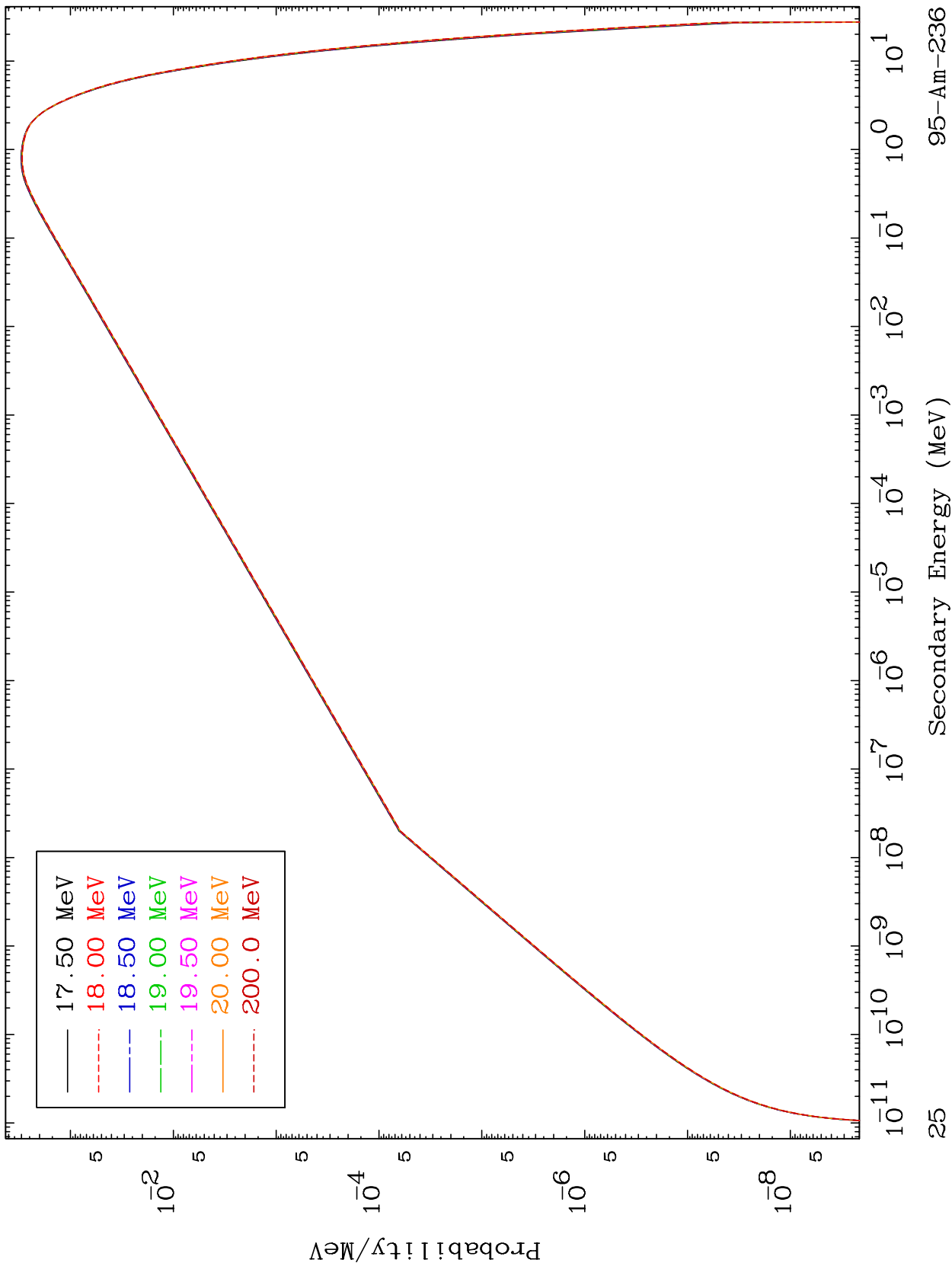
Secondary Energy (MeV)

24

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### Fission Energy Distribution

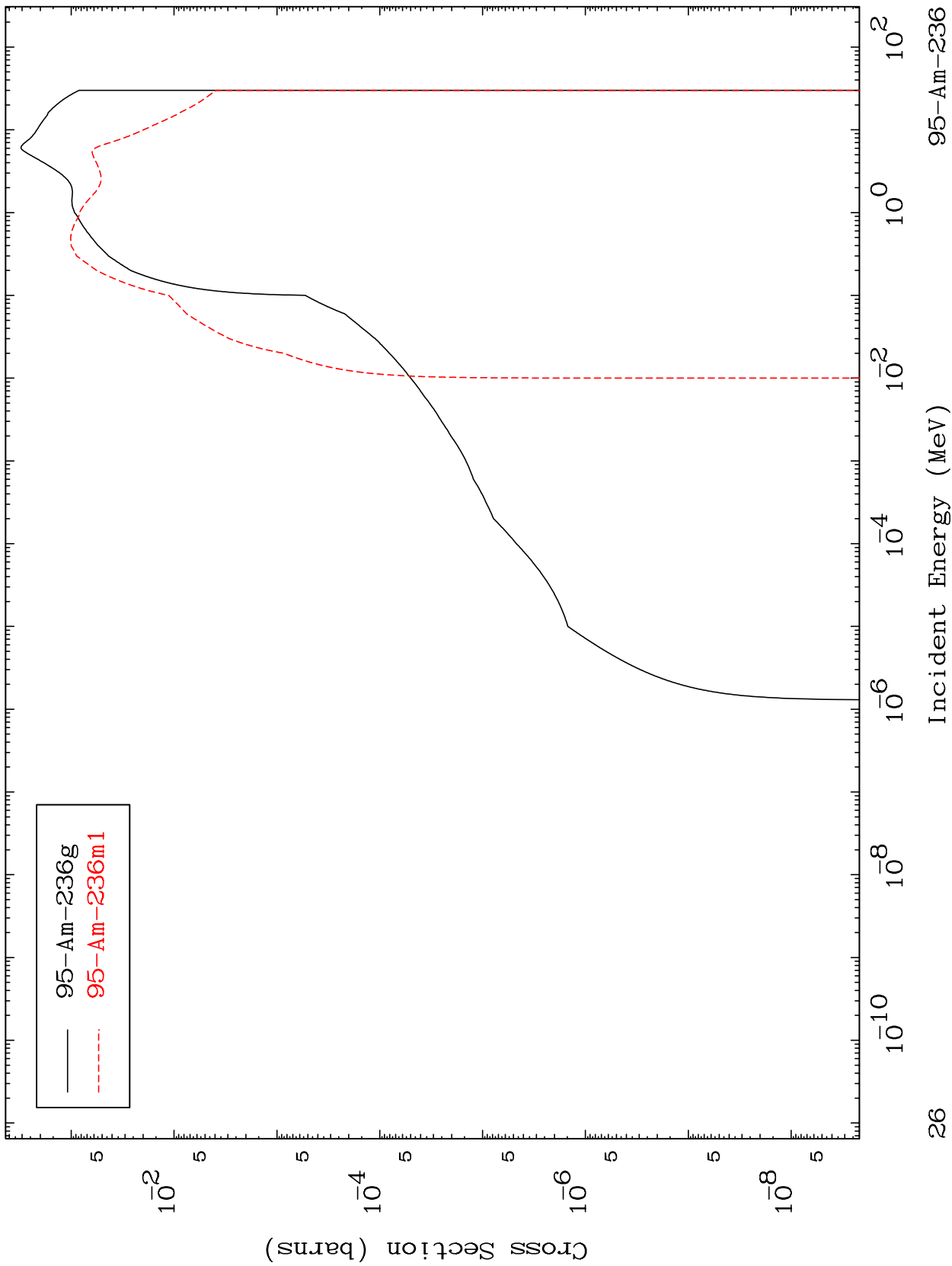
95-Am-236



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95-Am-236

Radionuclide Production Cross Section



95-Am-236g  
95-Am-236m1