

Program EVALPLOT  
(Version 2018-1)

by

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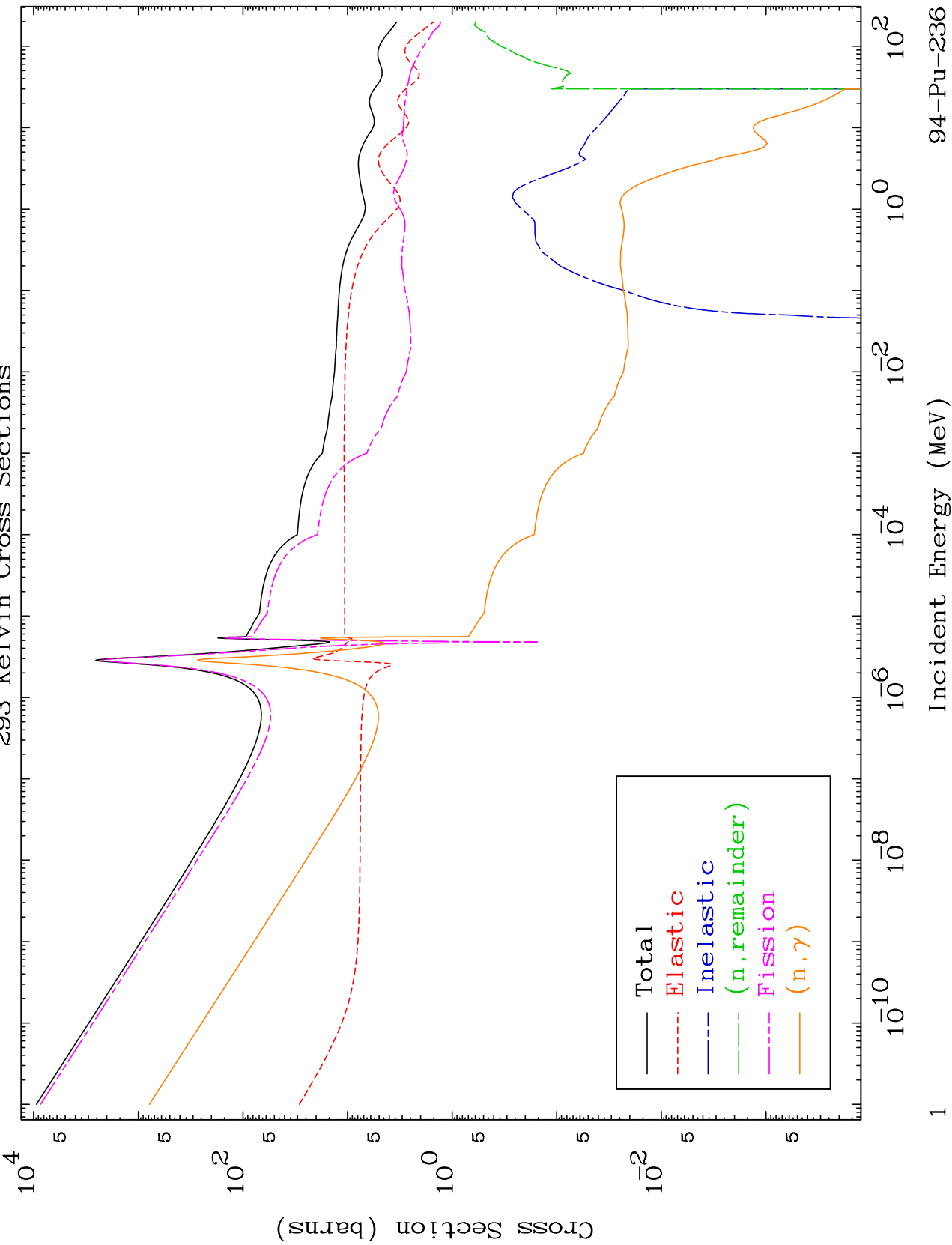
Press Mouse Button to Start

MAT 9428

Major

293 Kelvin Cross Sections

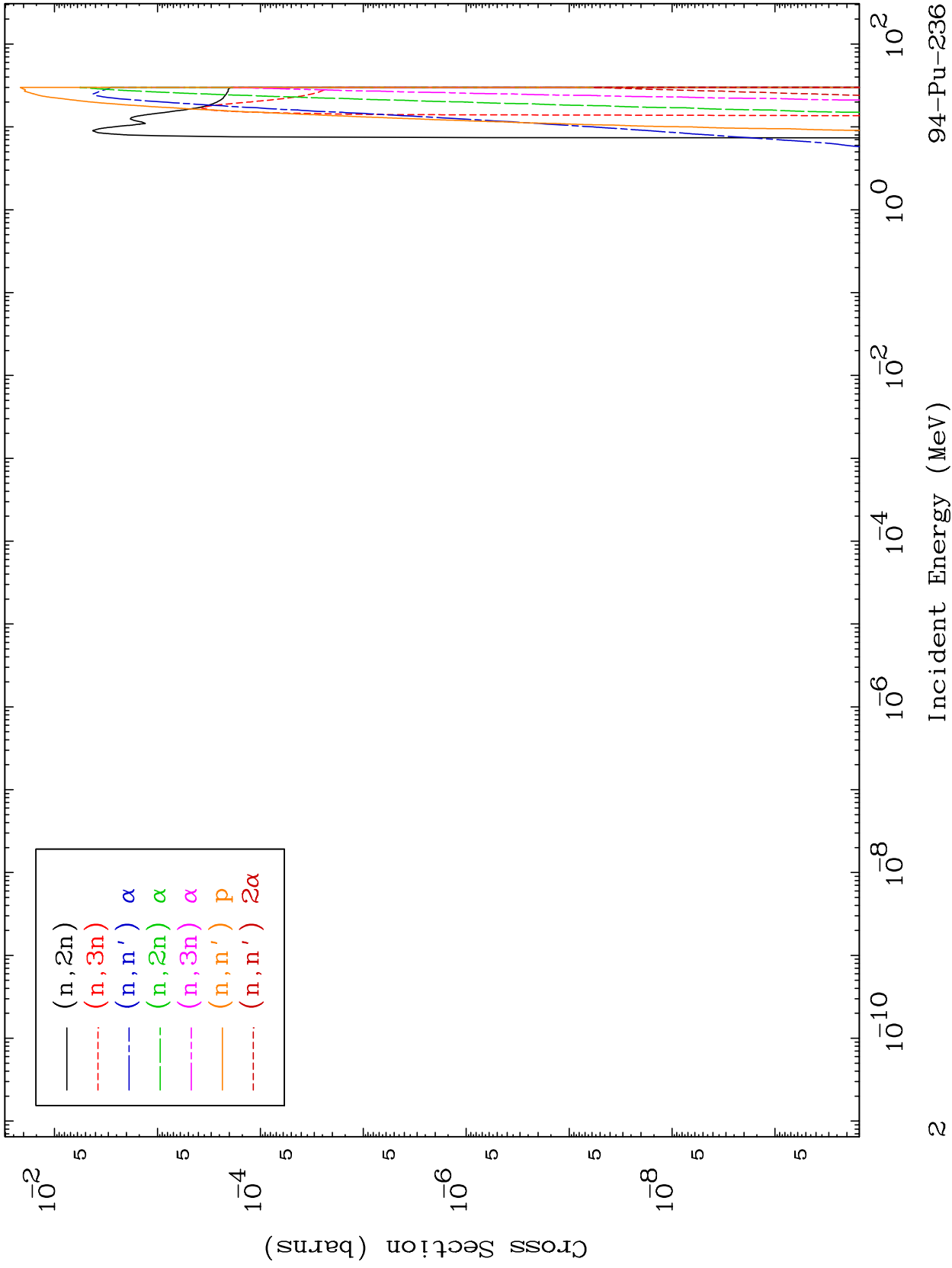
94-Pu-236

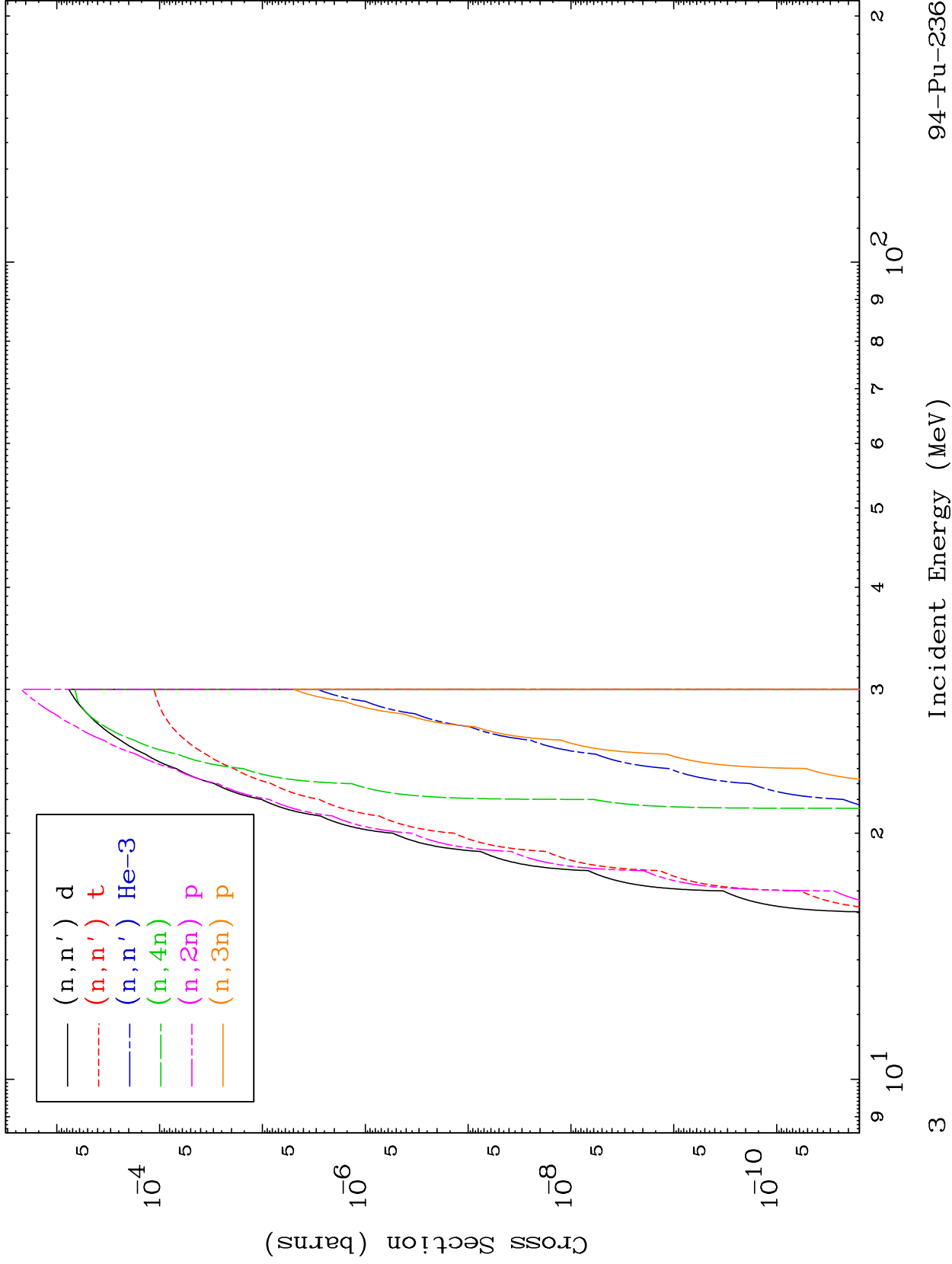


MAT 9428

Neutron Production  
293 Kelvin Cross Sections

94-Pu-236

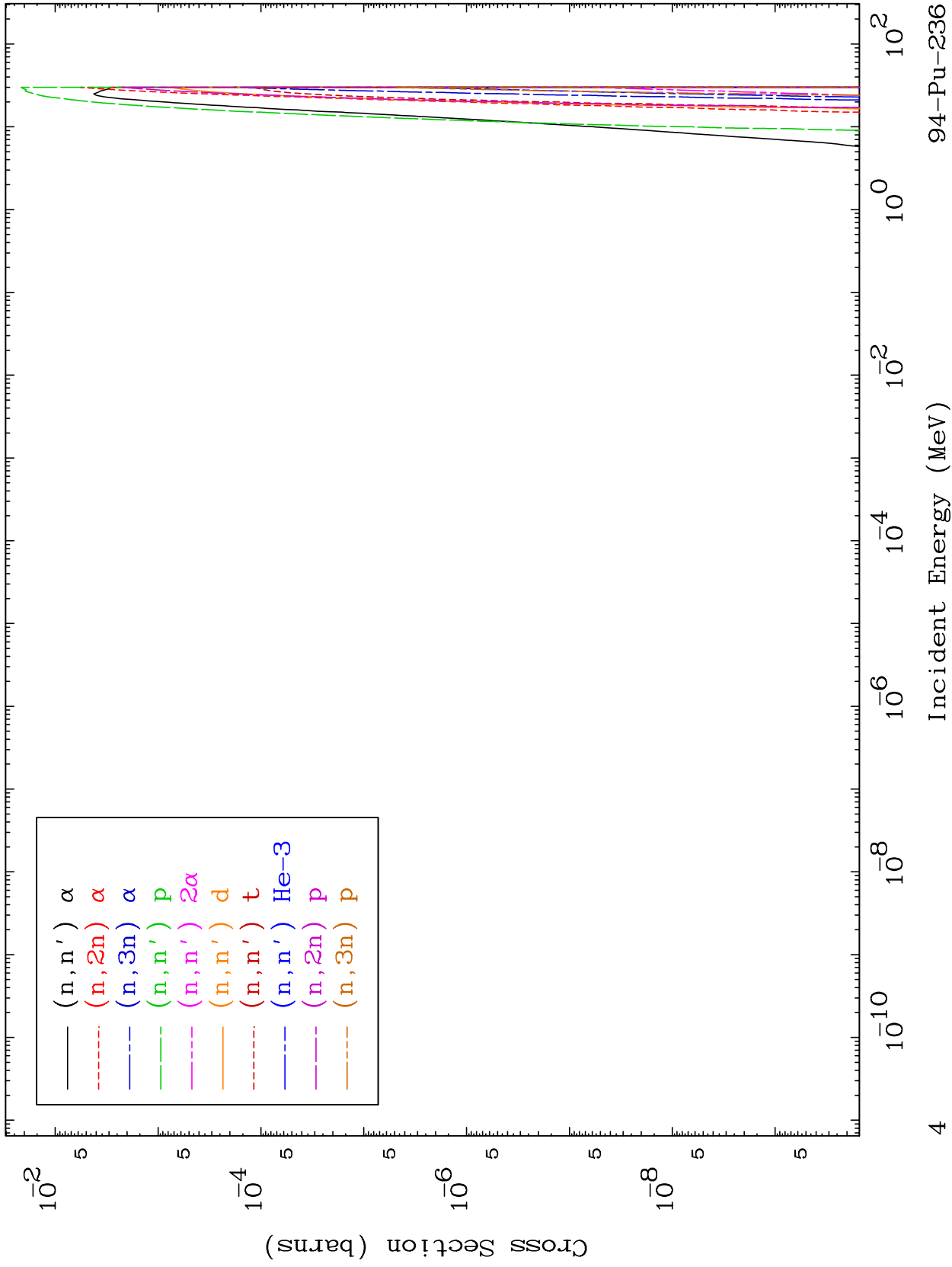




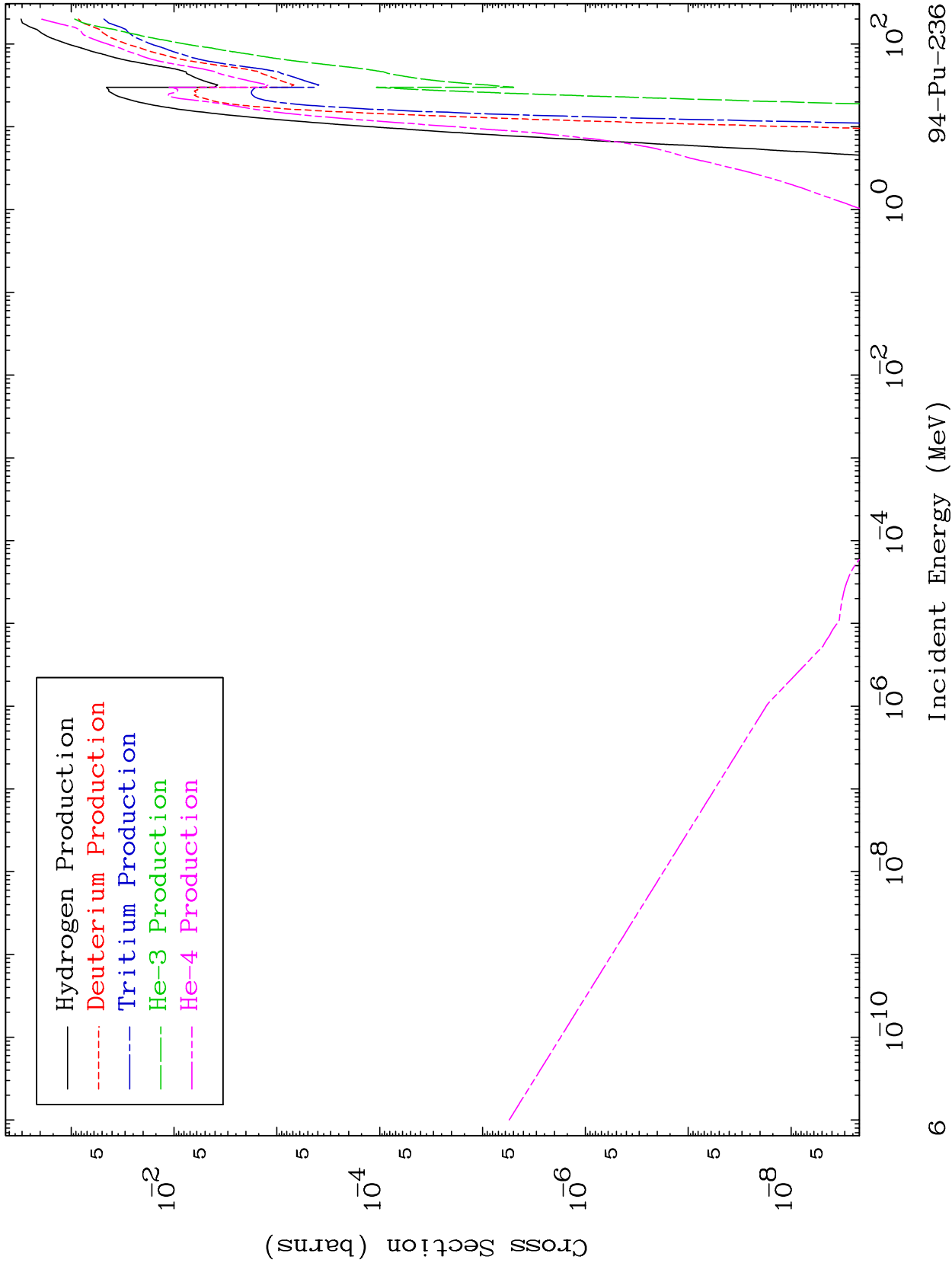
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Charged Particle  
293 Kelvin Cross Sections

94-Pu-236



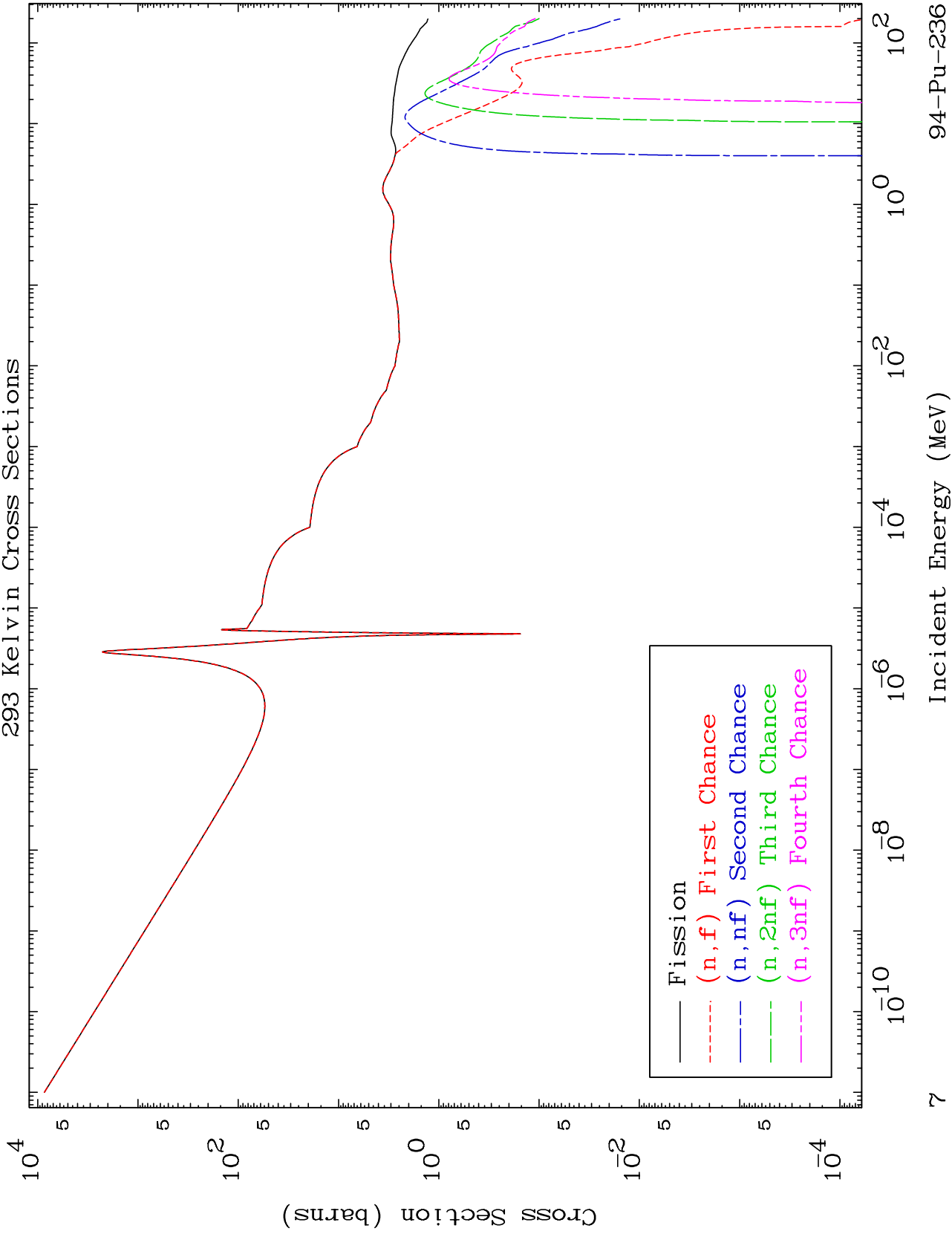




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Fission  
293 Kelvin Cross Sections

94-Pu-236



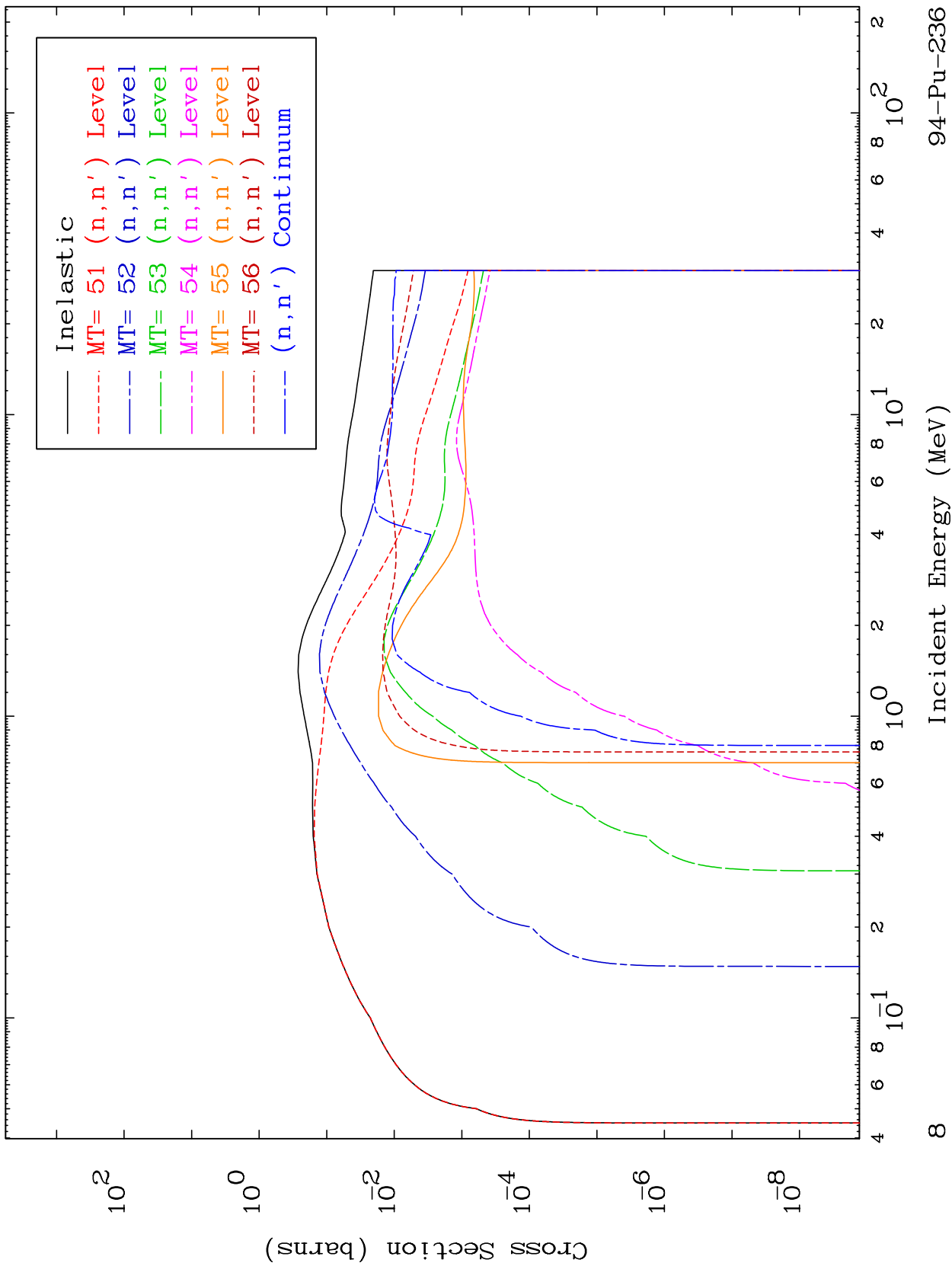


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(n,n') Level

94-Pu-236

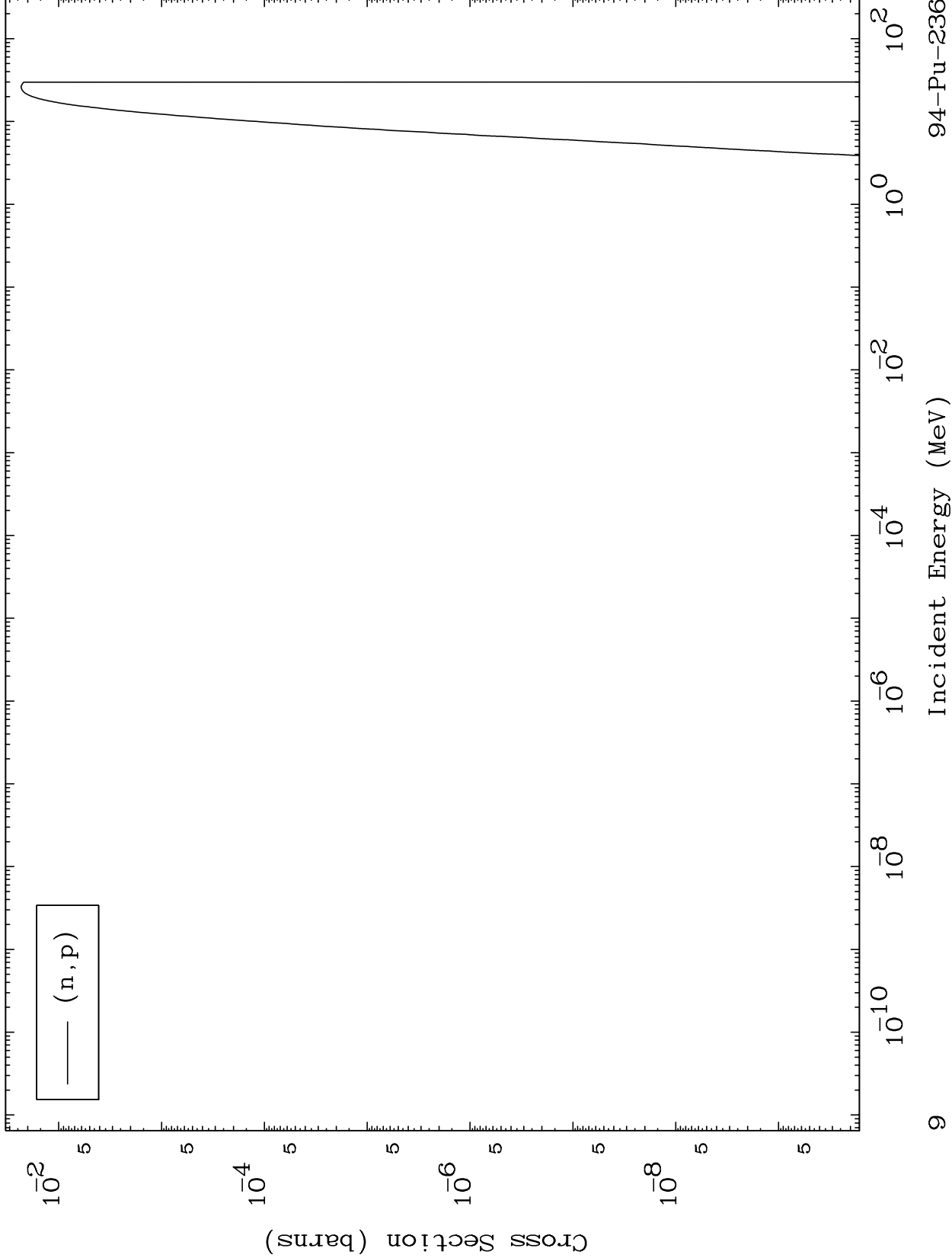
293 Kelvin Cross Sections



MAT 9428

(n,p) Levels  
293 Kelvin Cross Sections

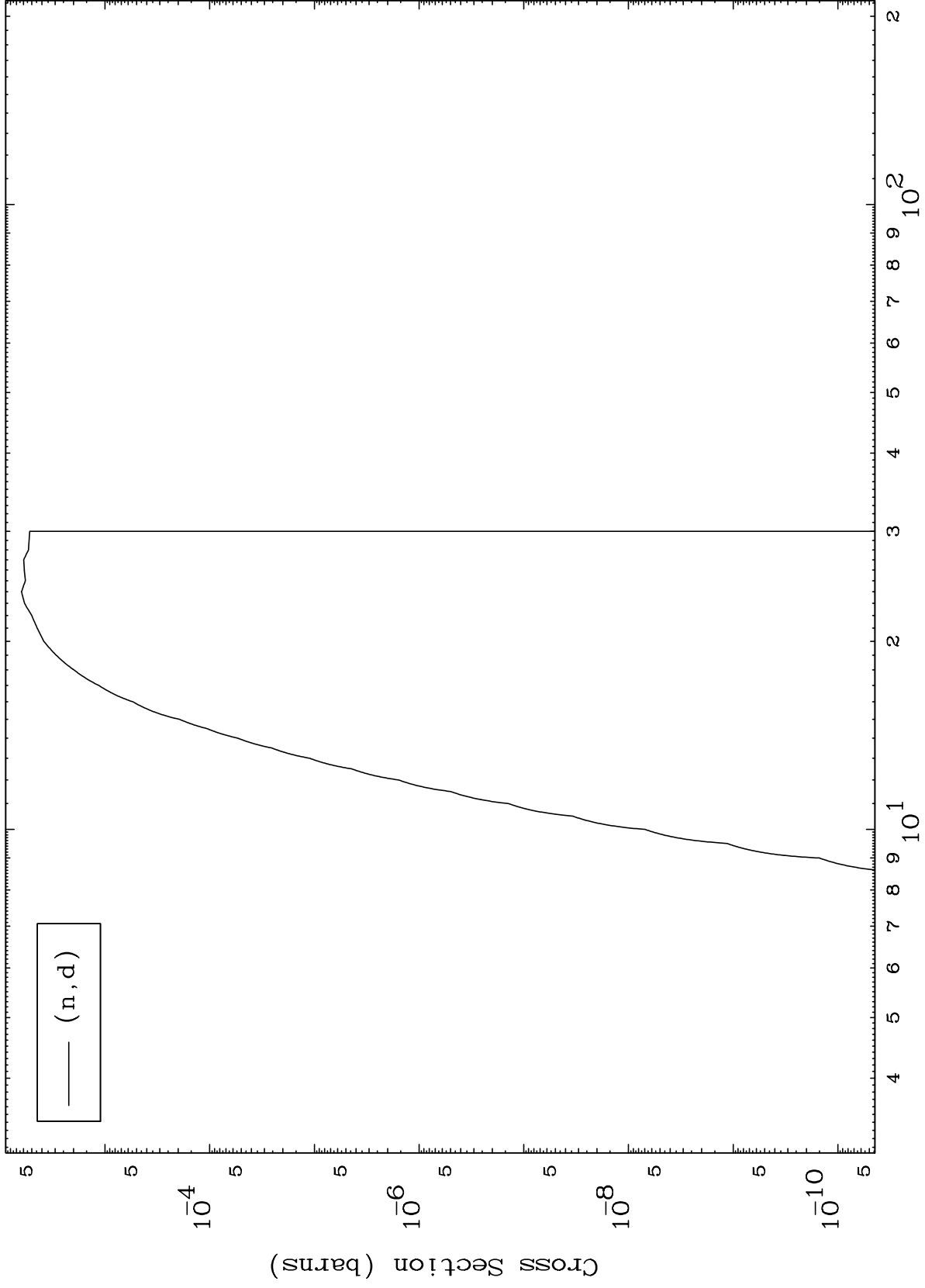
94-Pu-236



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(n,d) Levels  
293 Kelvin Cross Sections

94-Pu-236



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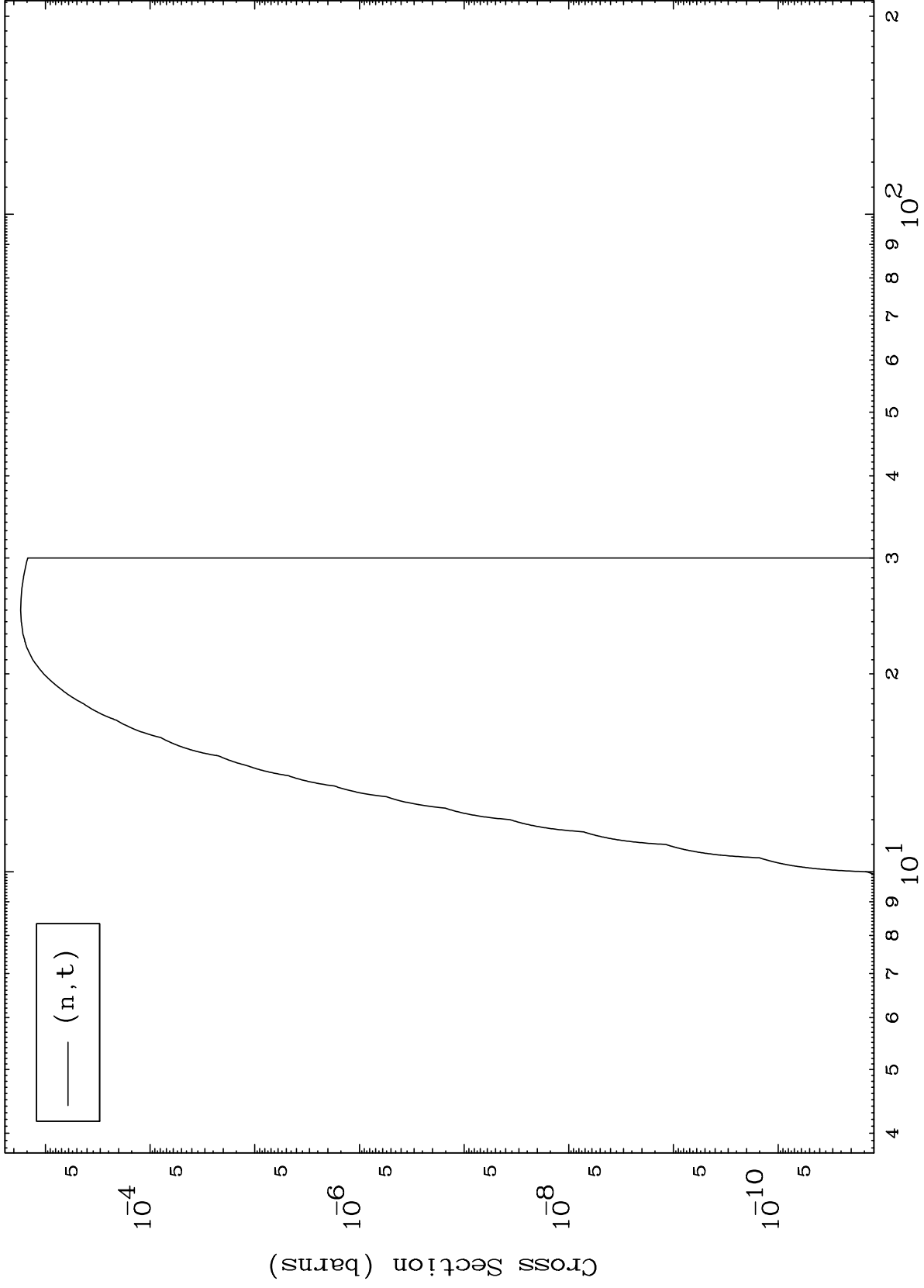
Incident Energy (MeV)

94-Pu-236

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(n,t) Levels  
293 Kelvin Cross Sections

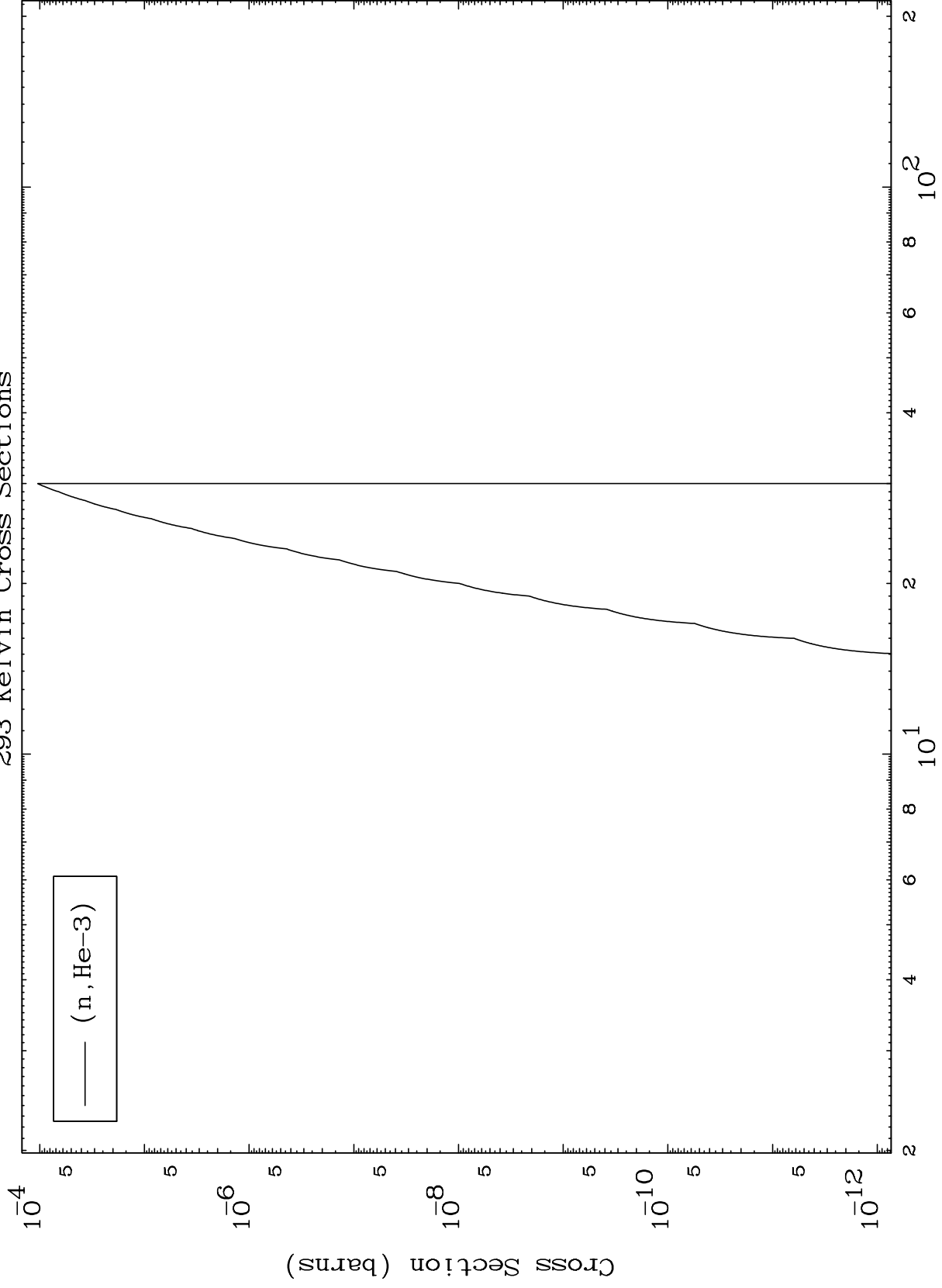
94-Pu-236



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(n,He3) Levels  
293 Kelvin Cross Sections

94-Pu-236



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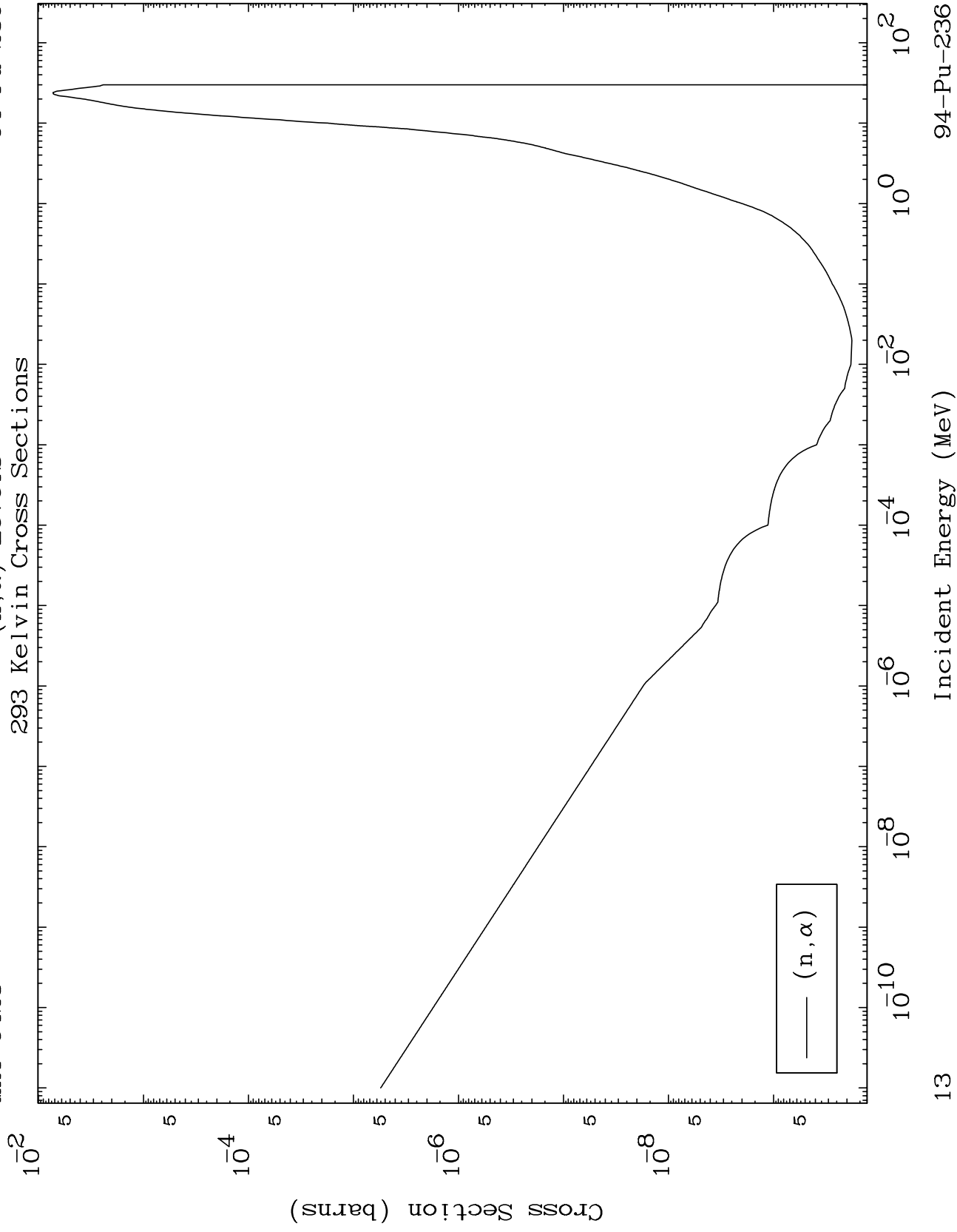
Incident Energy (MeV)

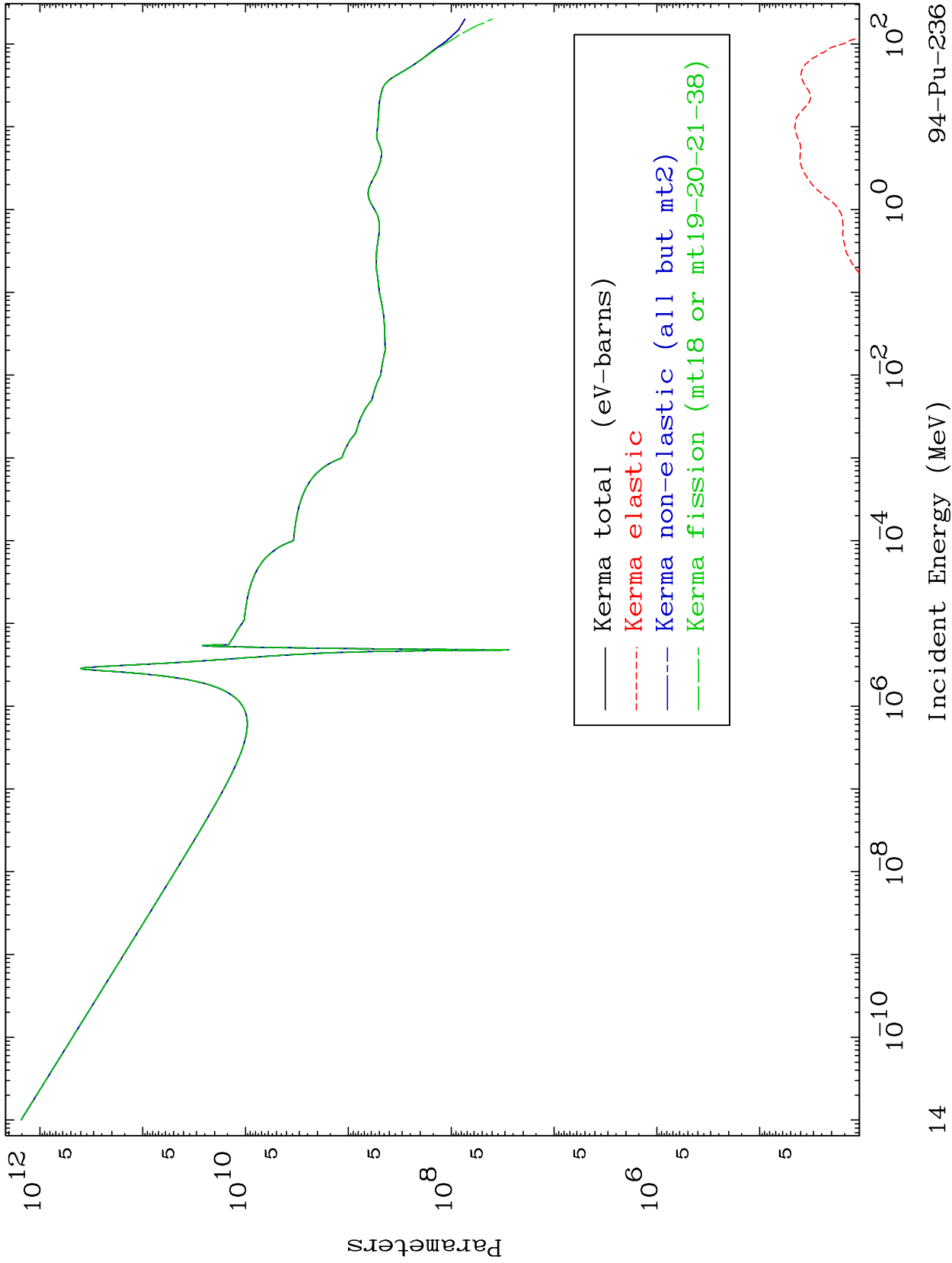
94-Pu-236

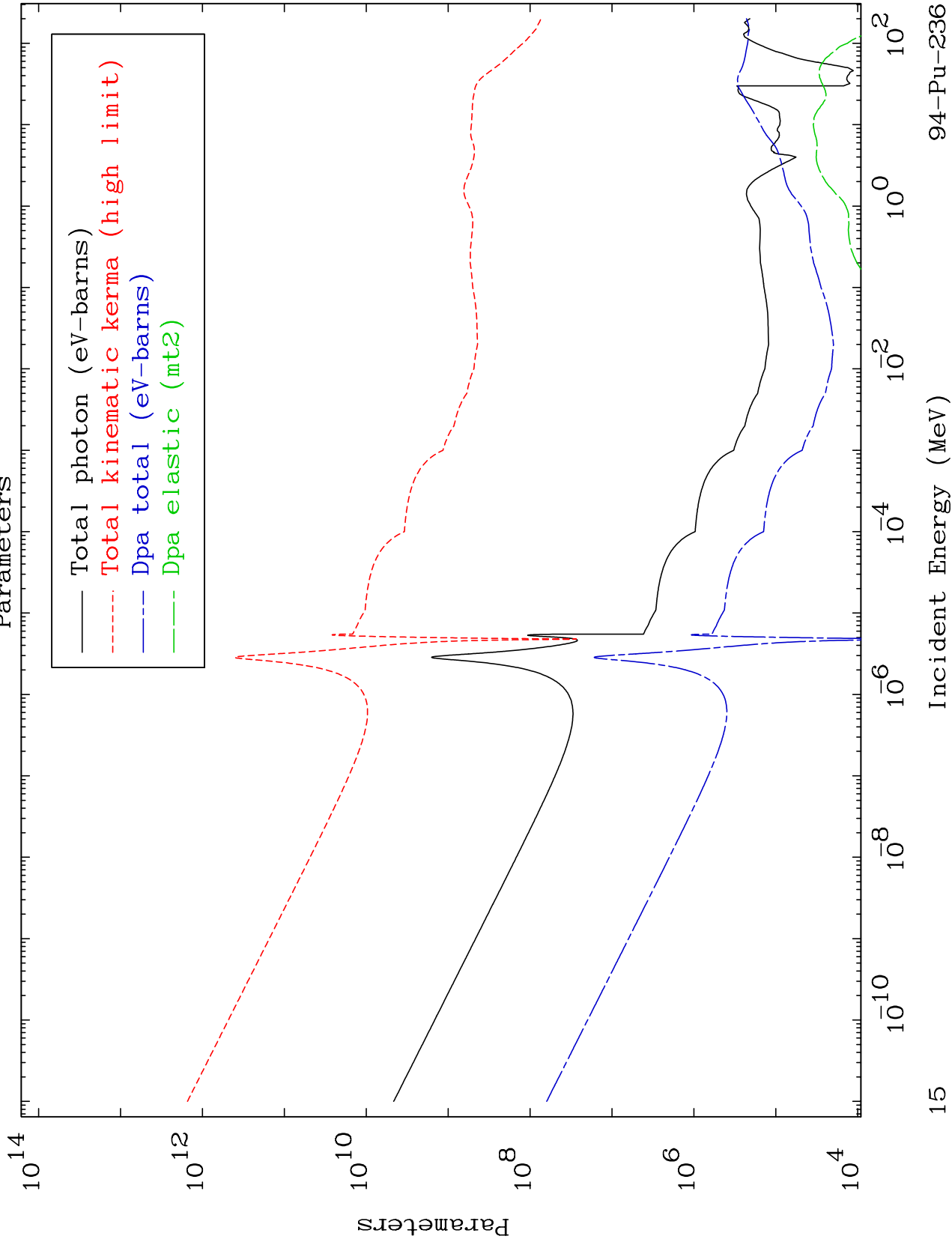
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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

94-Pu-236





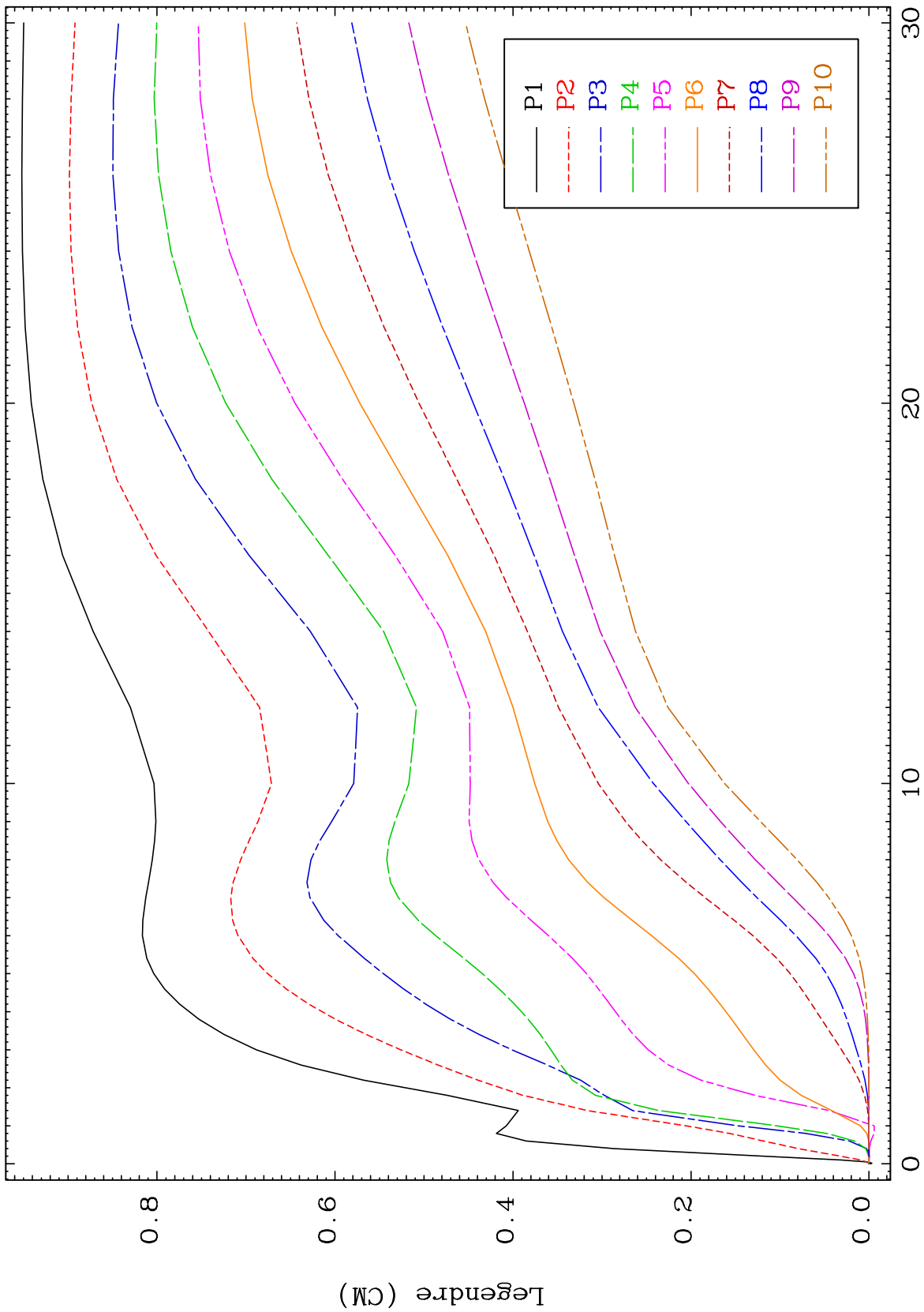




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94-Pu-236

Elastic Legendre Coefficients



94-Pu-236

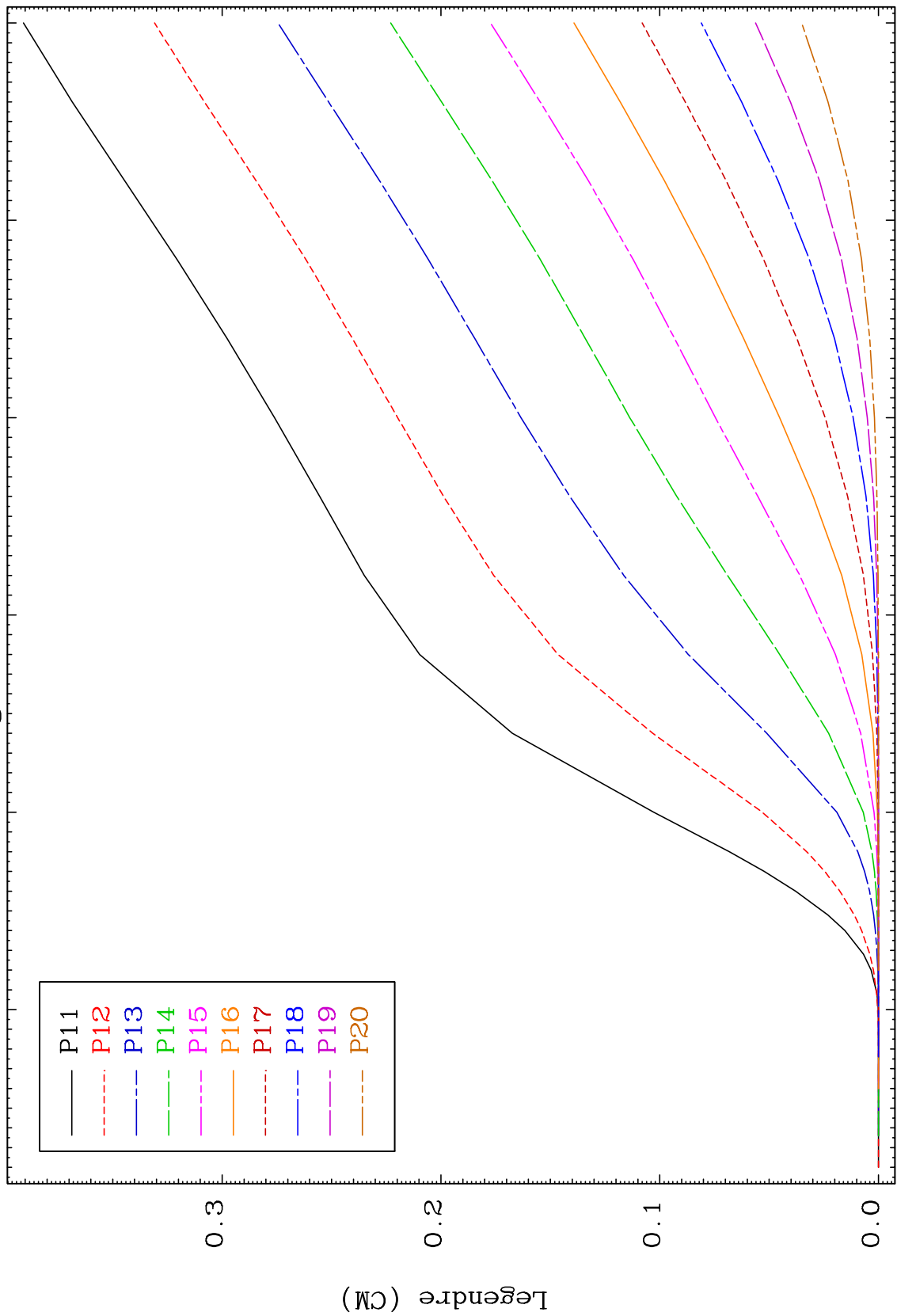
Incident Energy (MeV)

16

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### Elastic Legendre Coefficients

94-Pu-236



17

Incident Energy (MeV)

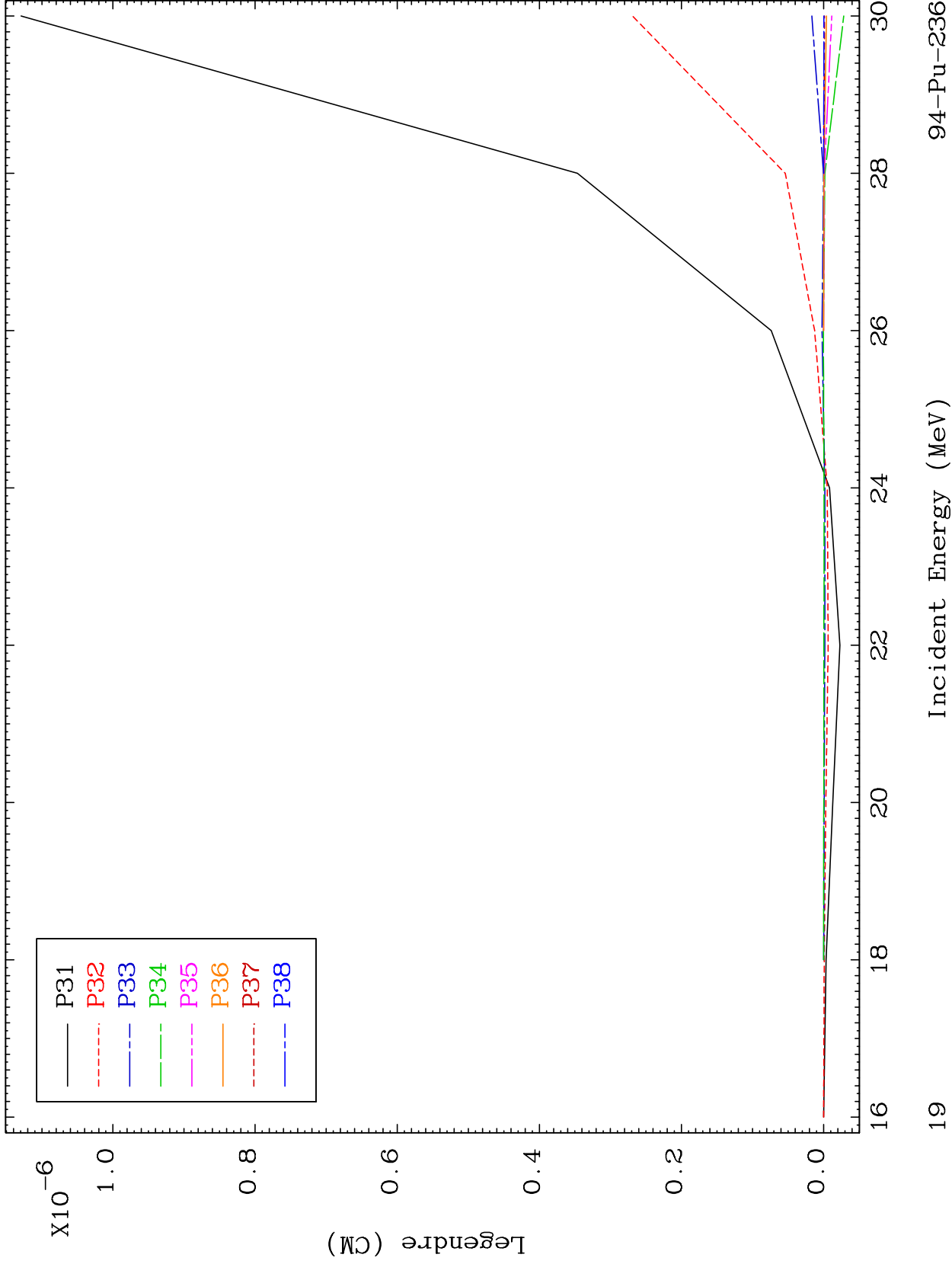
94-Pu-236



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Elastic Legendre Coefficients

94-Pu-236



94-Pu-236

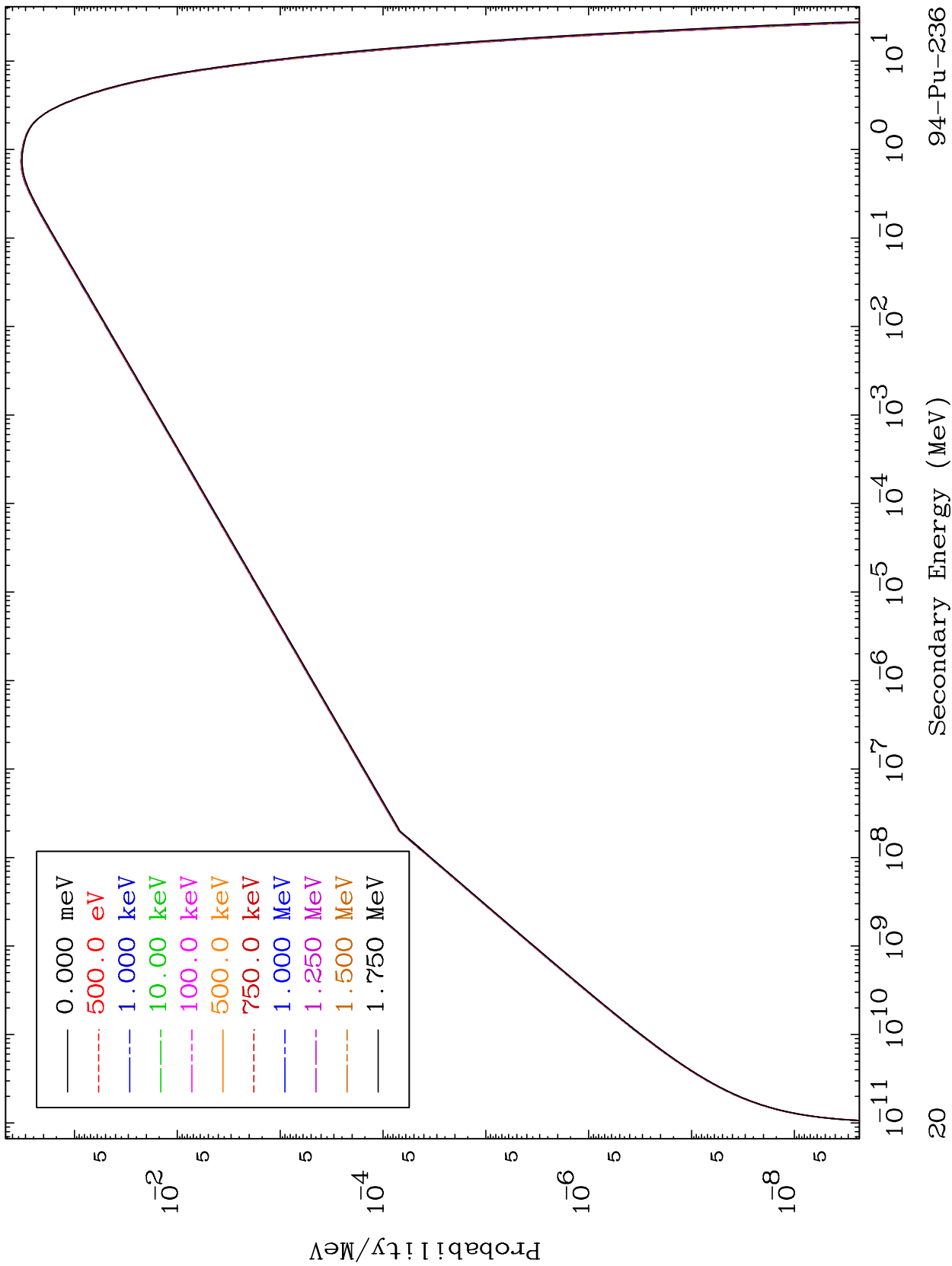
Incident Energy (MeV)

19

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### Fission Energy Distribution

94-Pu-236



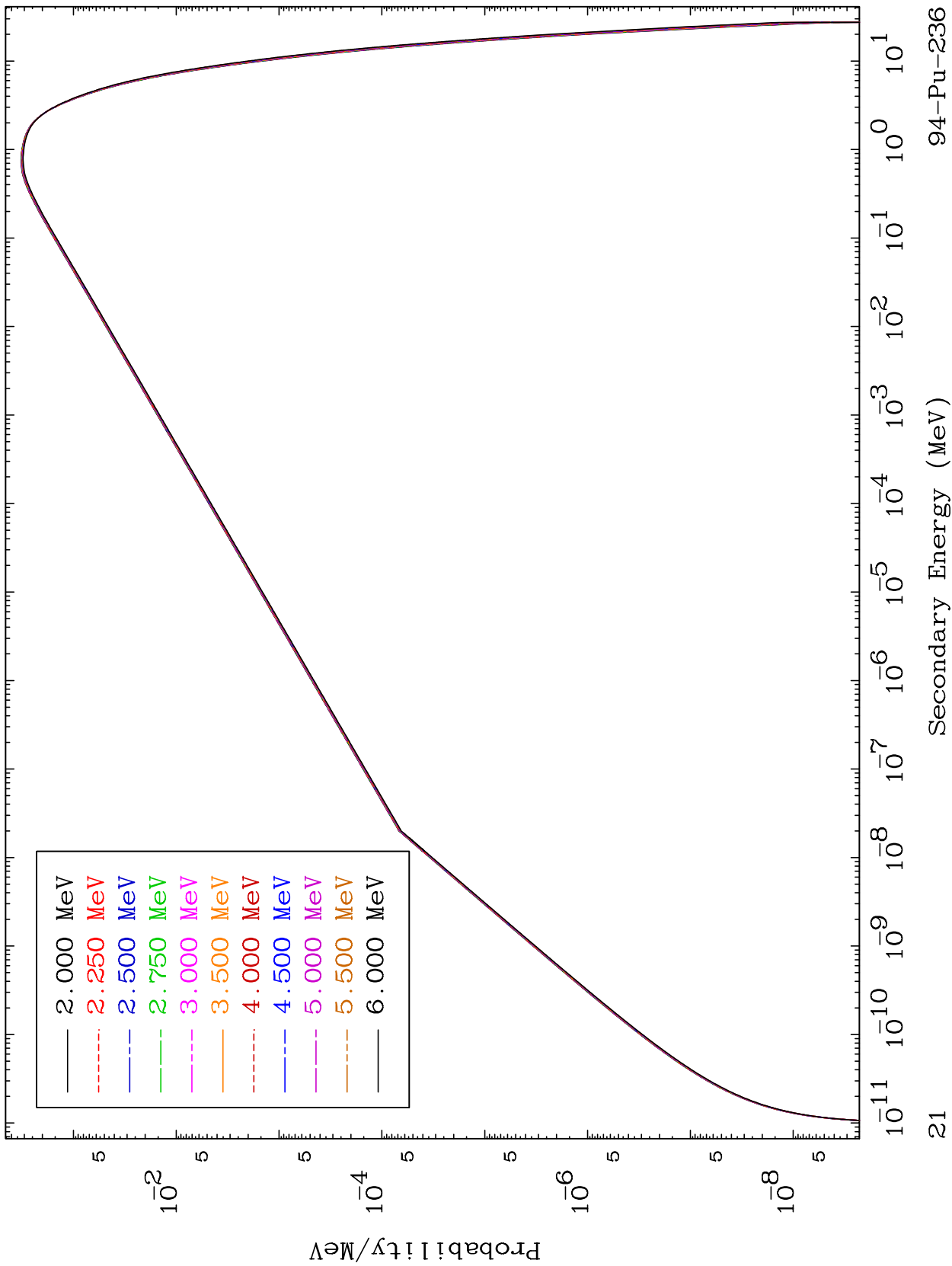
94-Pu-236

Secondary Energy (MeV)

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### Fission Energy Distribution

94-Pu-236

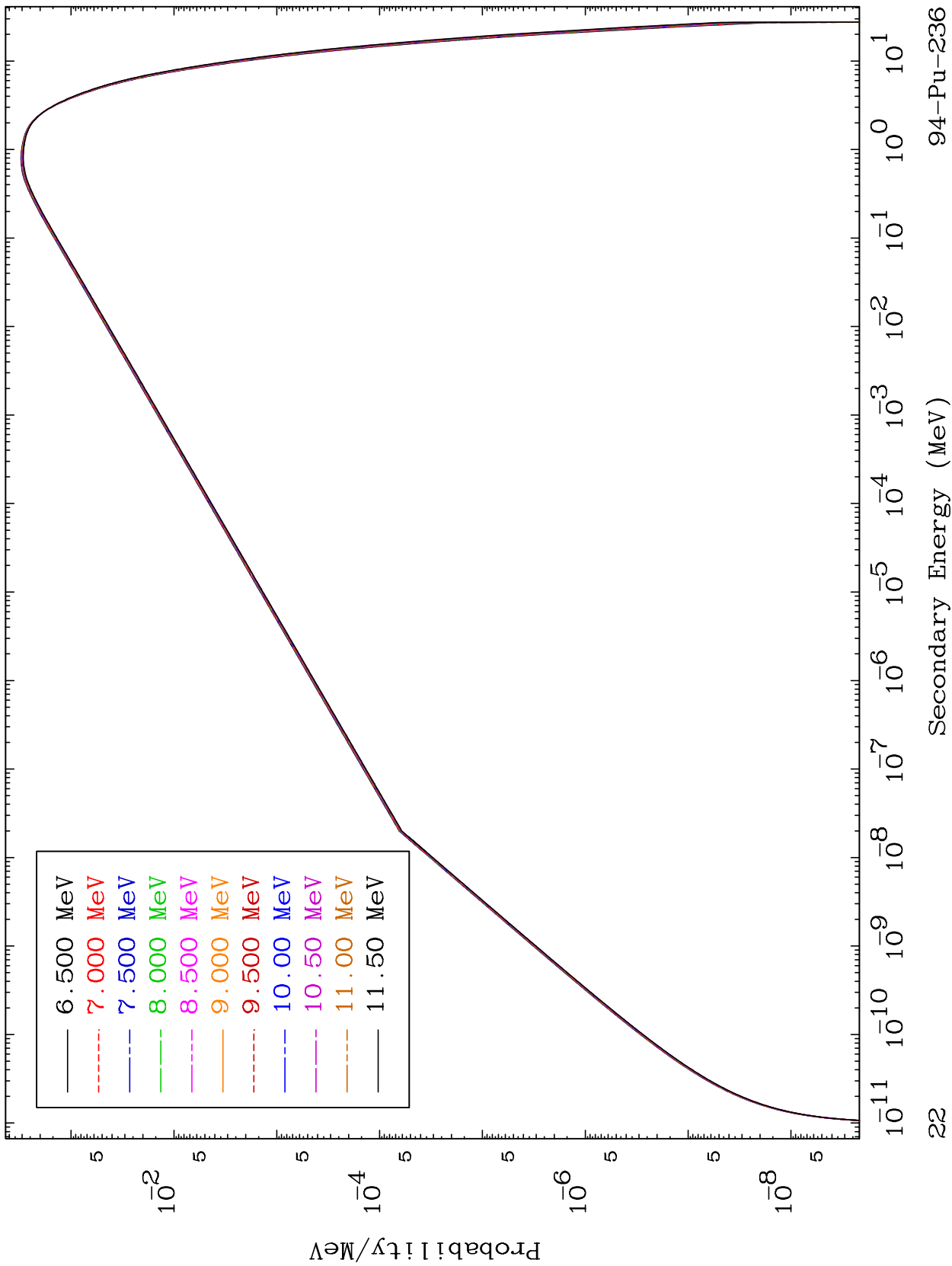


94-Pu-236

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### Fission Energy Distribution

94-Pu-236



94-Pu-236

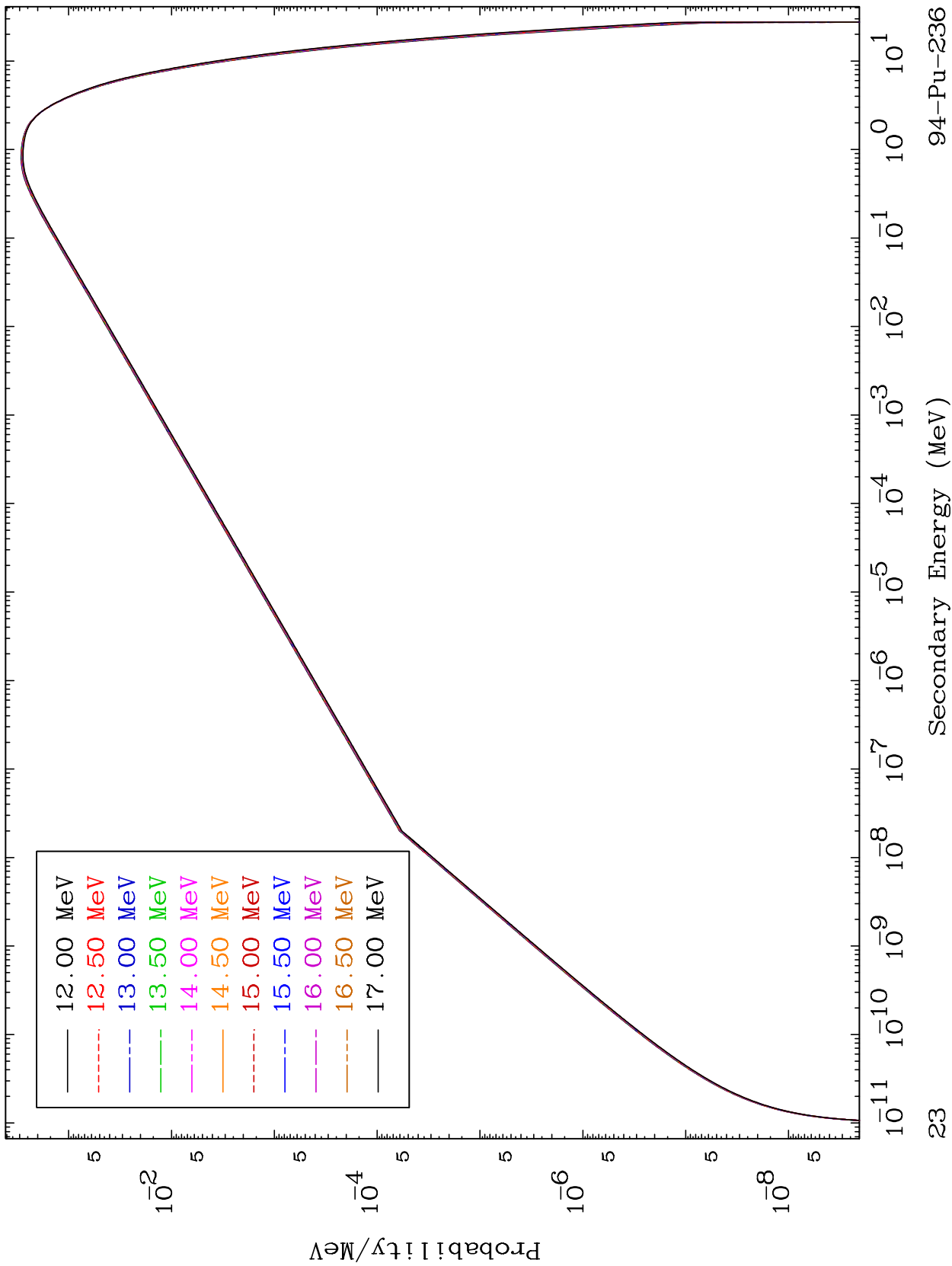
Secondary Energy (MeV)

22

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### Fission Energy Distribution

94-Pu-236

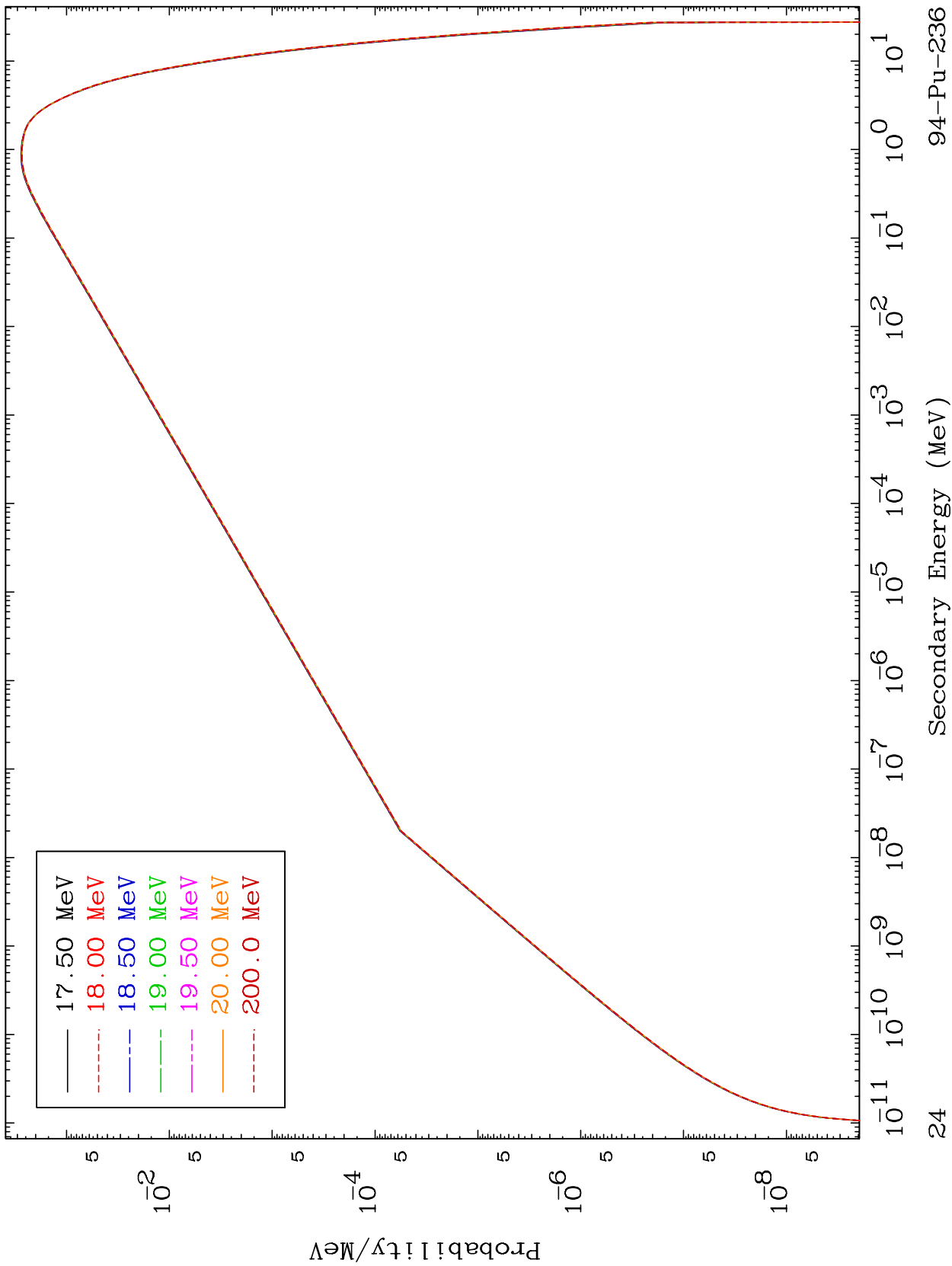




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Fission  
Energy Distribution

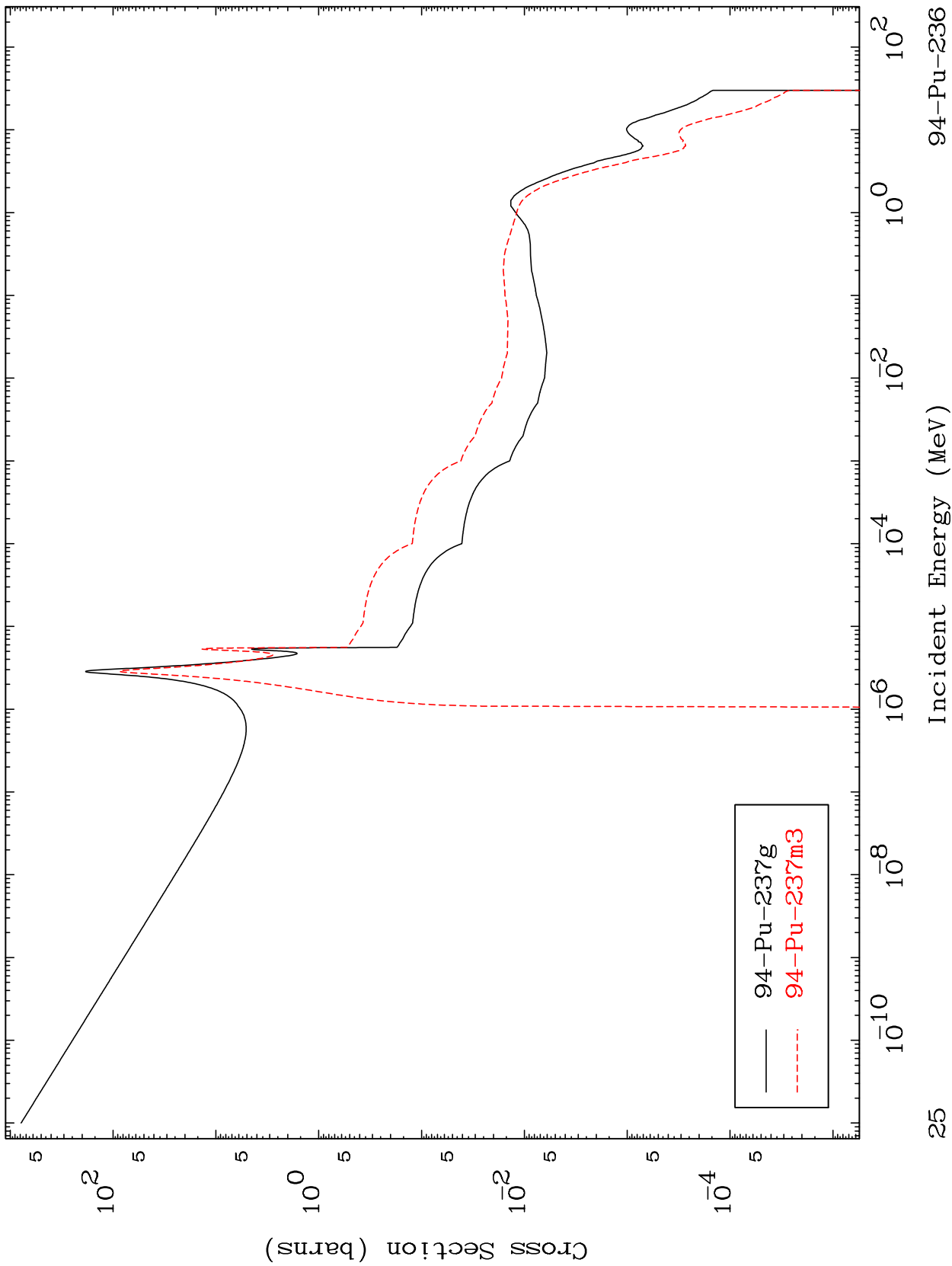
94-Pu-236



MAT 9428

94-Pu-236

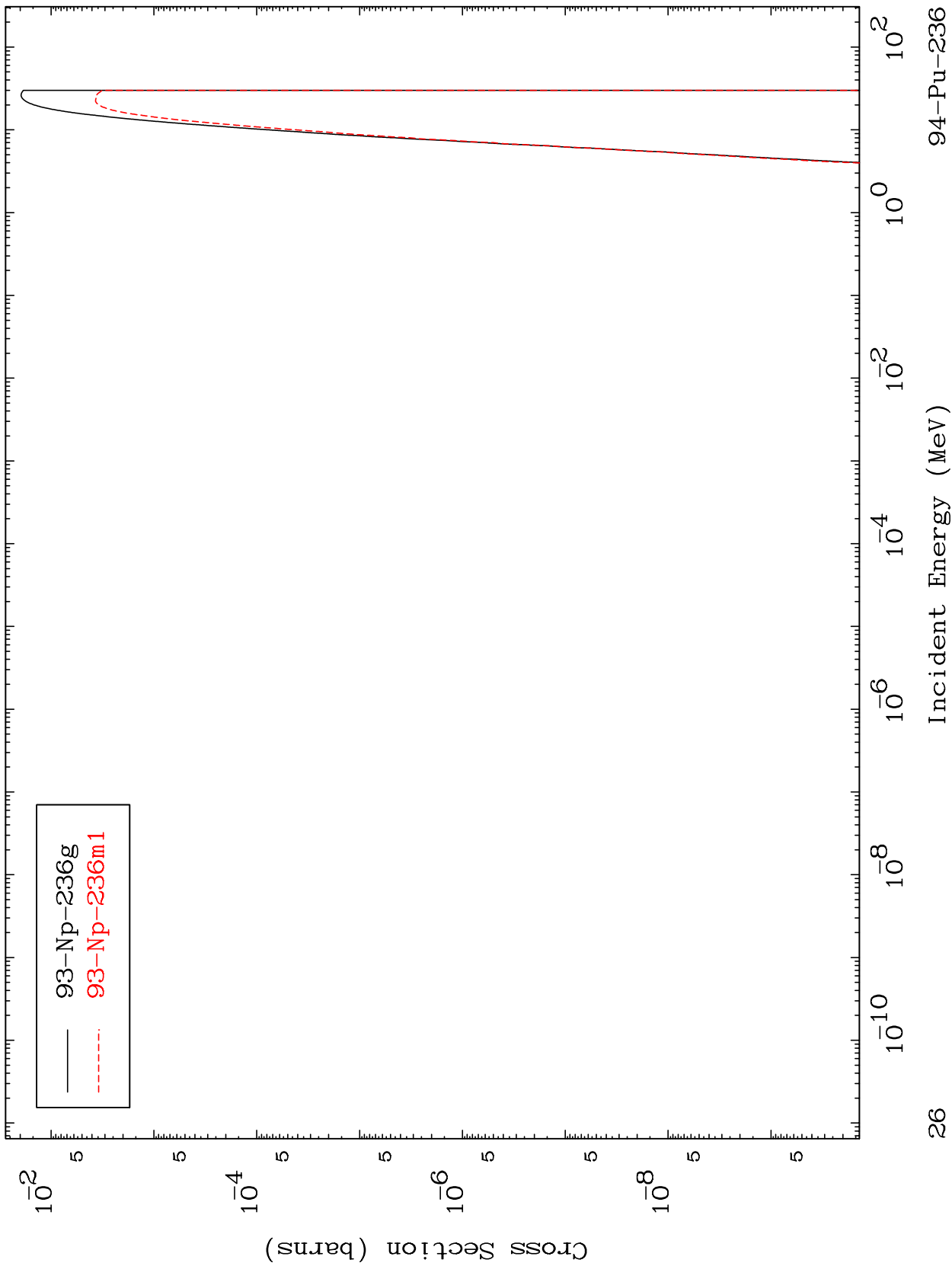
(n,  $\gamma$ )  
Radionuclide Production Cross Section



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94-Pu-236

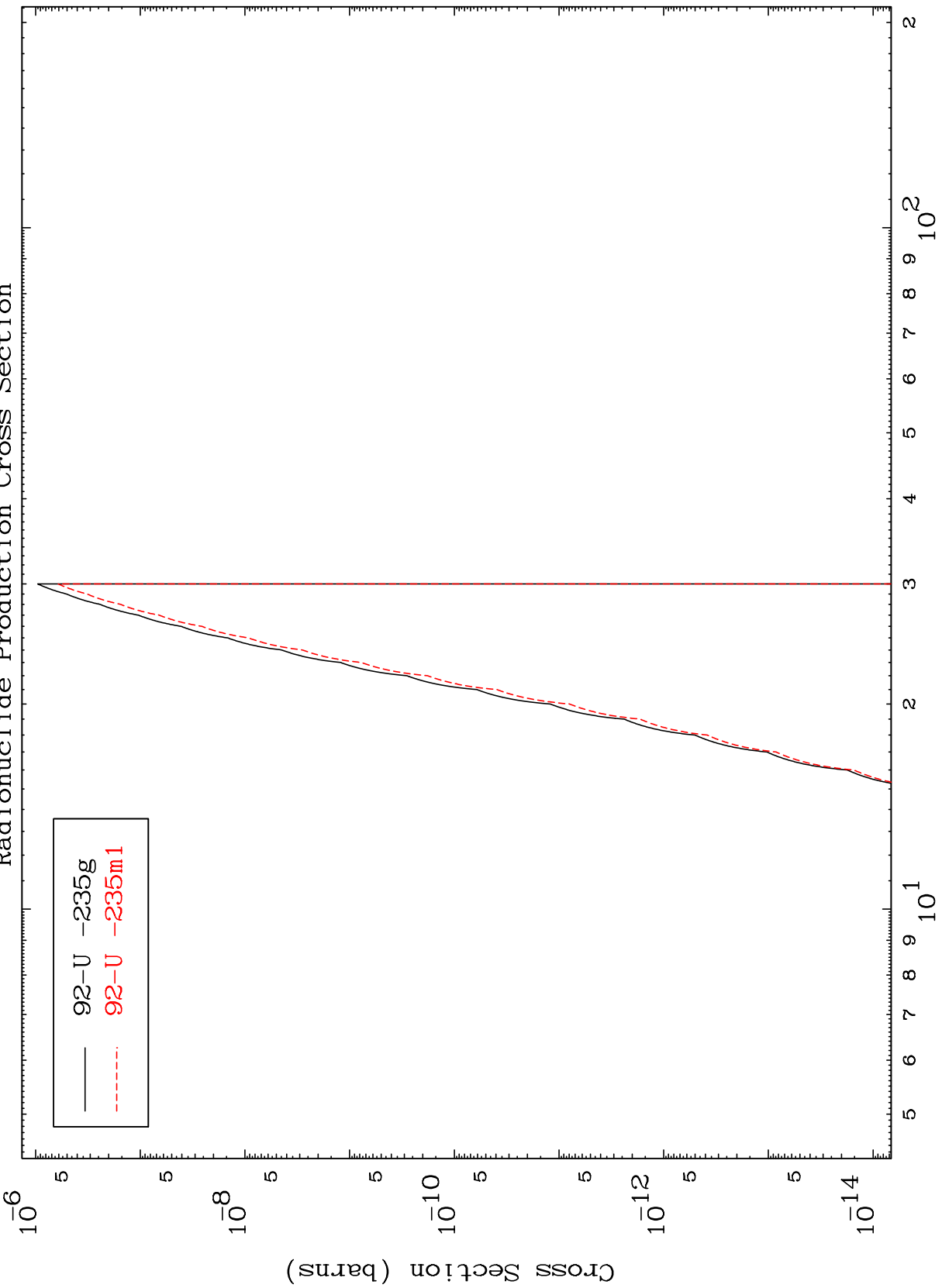
(n,p)  
Radionuclide Production Cross Section



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94-Pu-236

(n,2p)  
Radionuclide Production Cross Section



92-U -235g  
92-U -235m1

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Incident Energy (MeV)

94-Pu-236