

Program EVALPLOT  
(Version 2021-1)

by

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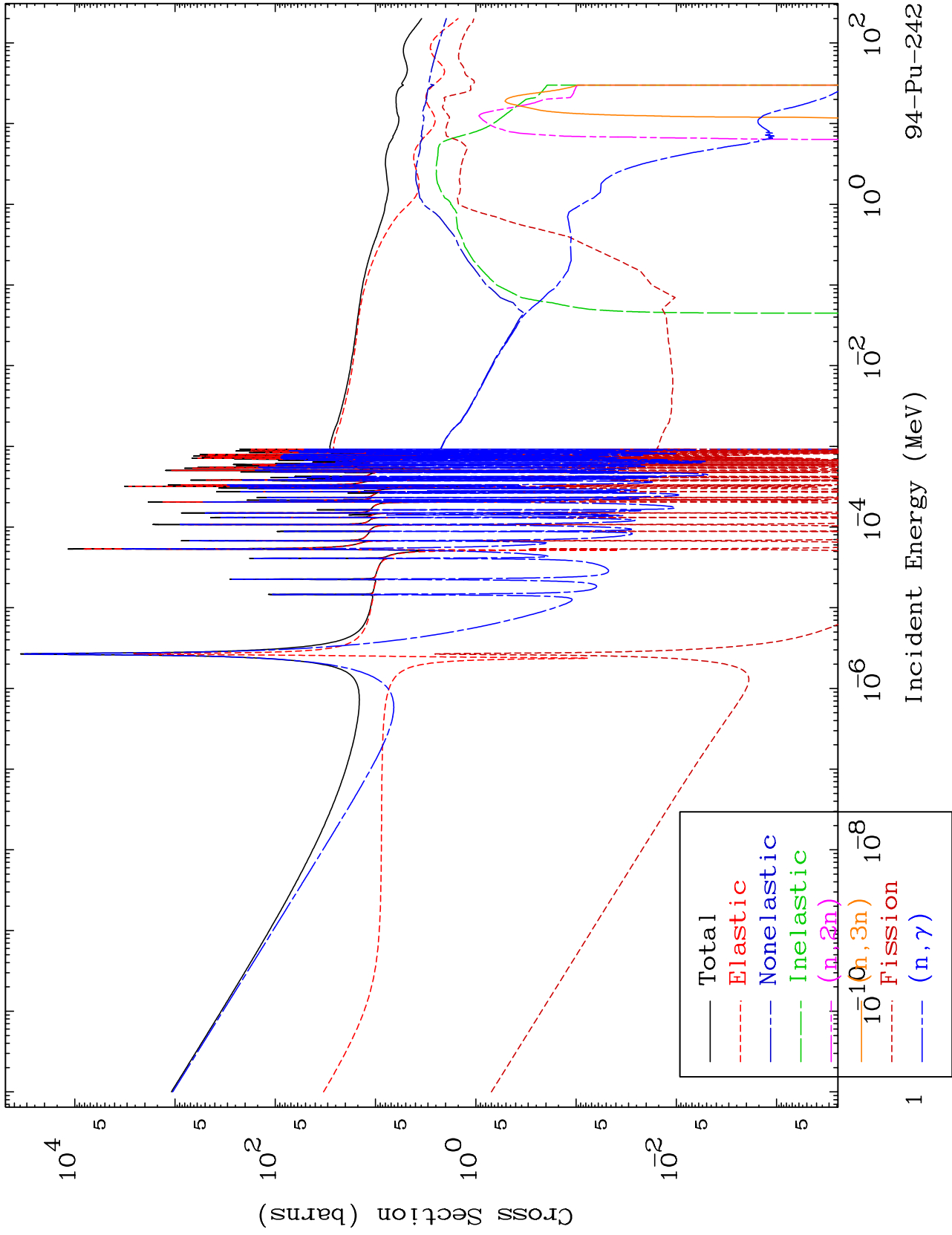
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Press Mouse Button to Start

MAT 9446

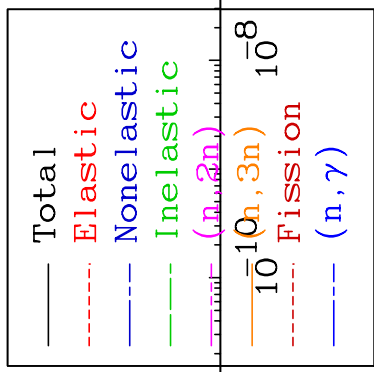
Neutron Major  
293 Kelvin Cross Sections

94-Pu-242



94-Pu-242

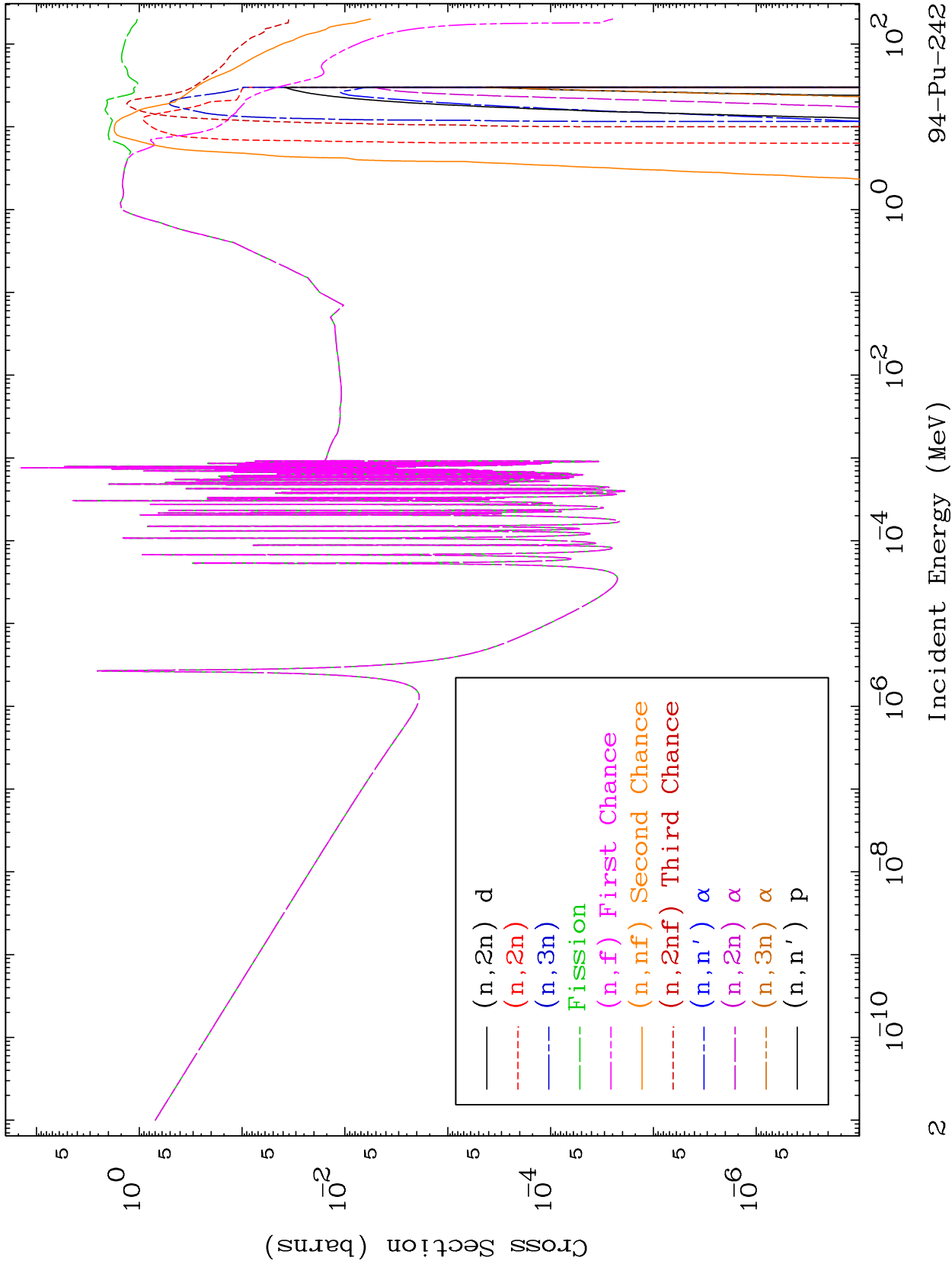
Incident Energy (MeV)

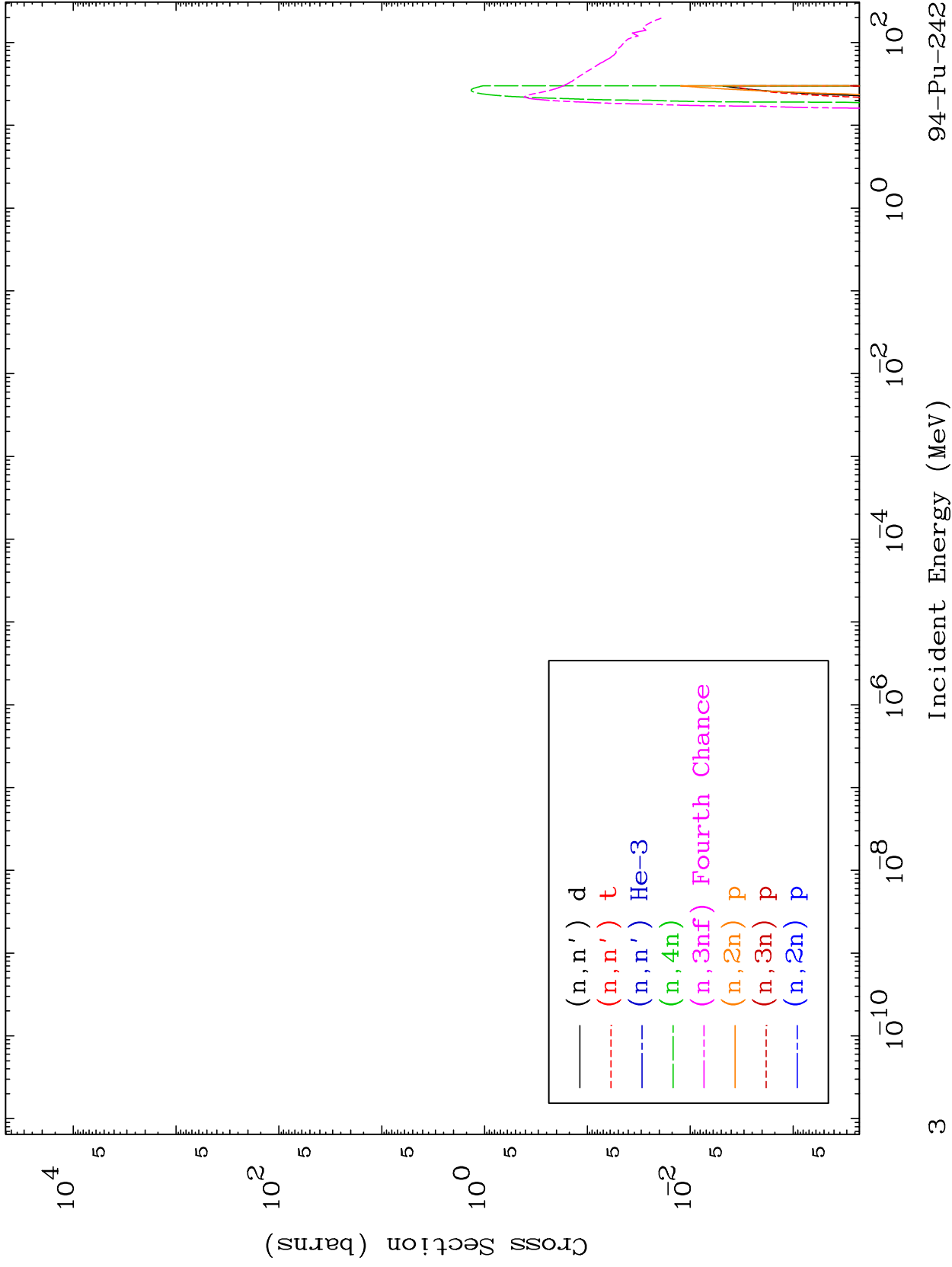


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Neutron Absorption  
293 Kelvin Cross Sections

94-Pu-242

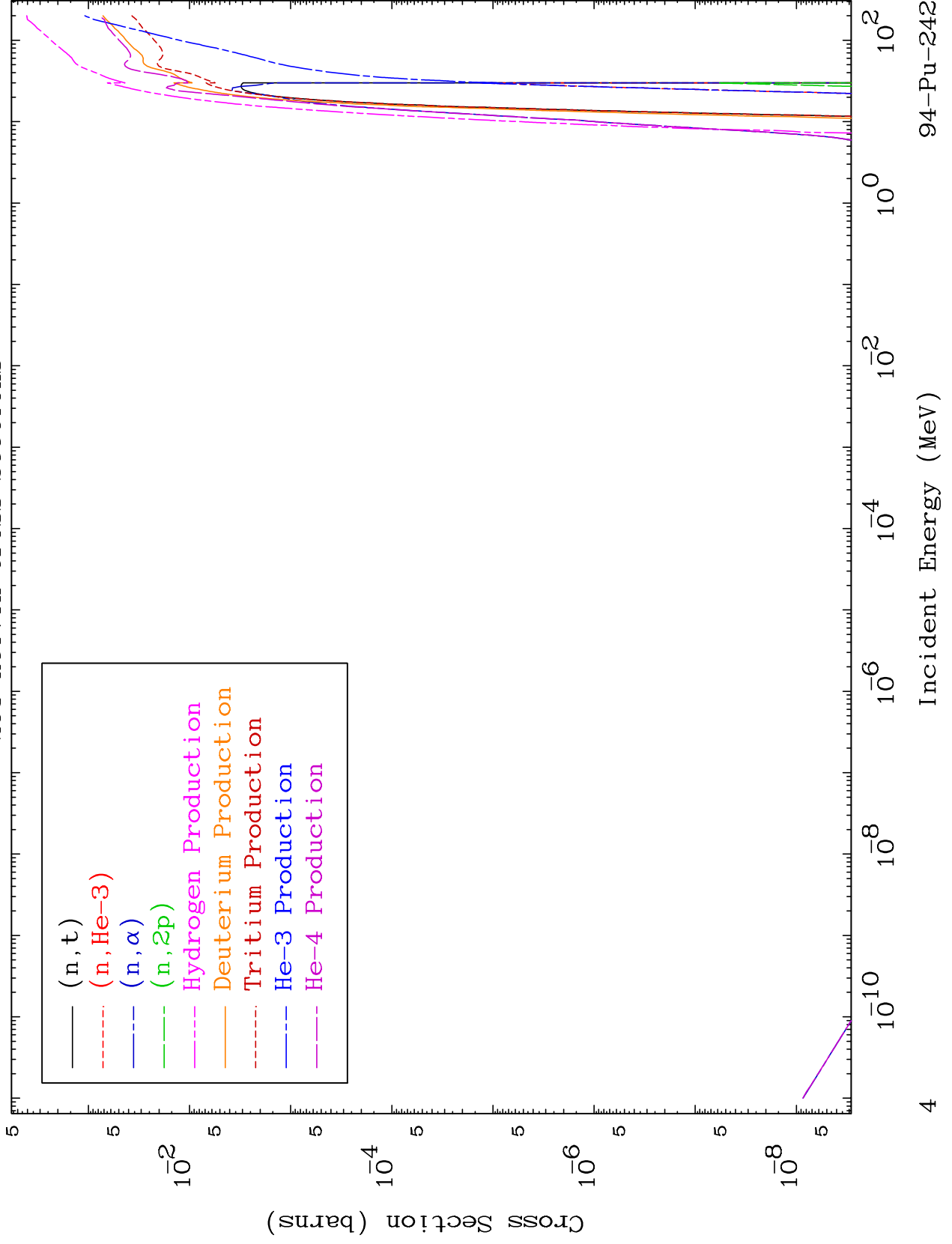




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Neutron Absorption  
293 Kelvin Cross Sections

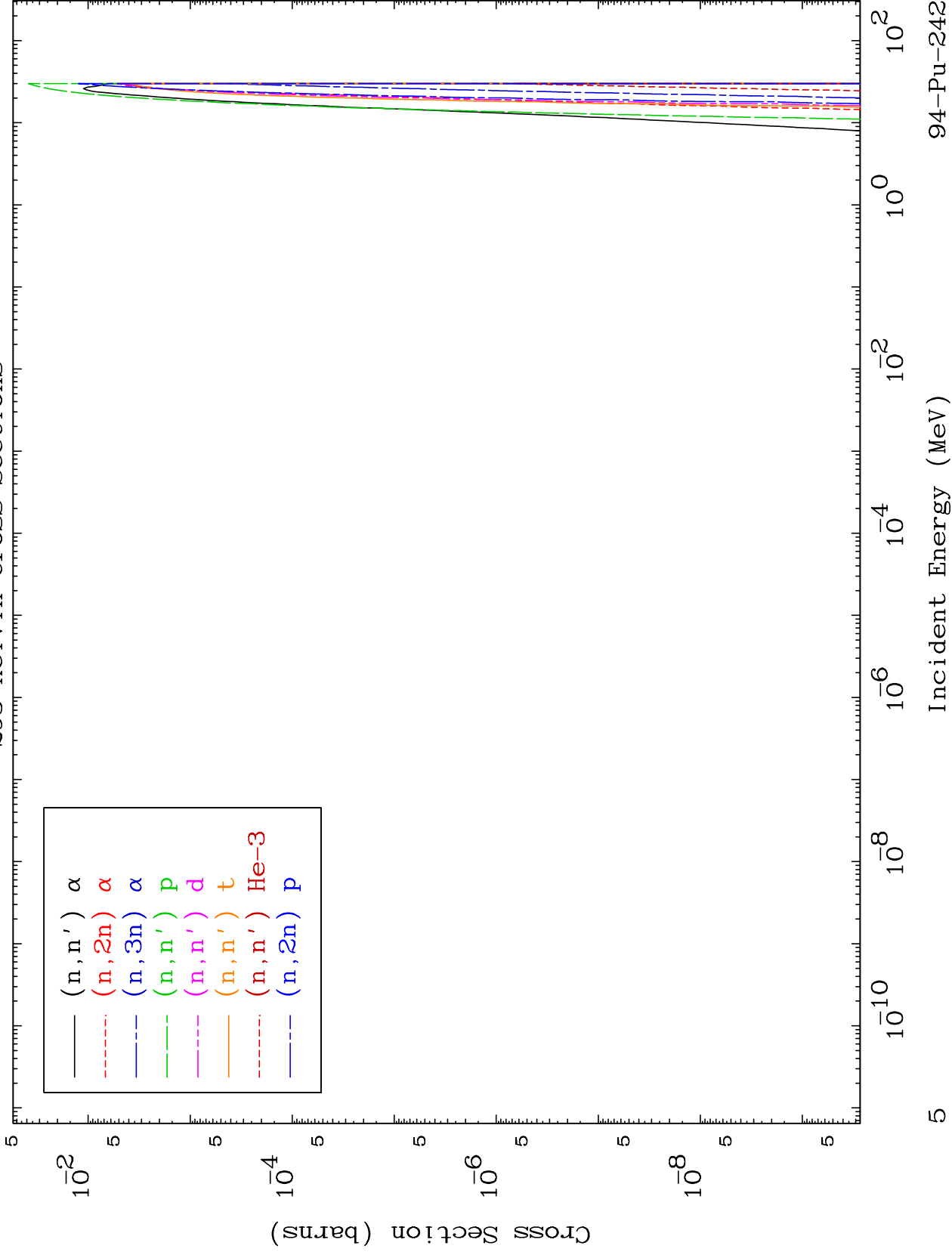
94-Pu-242



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Charged Particle  
293 Kelvin Cross Sections

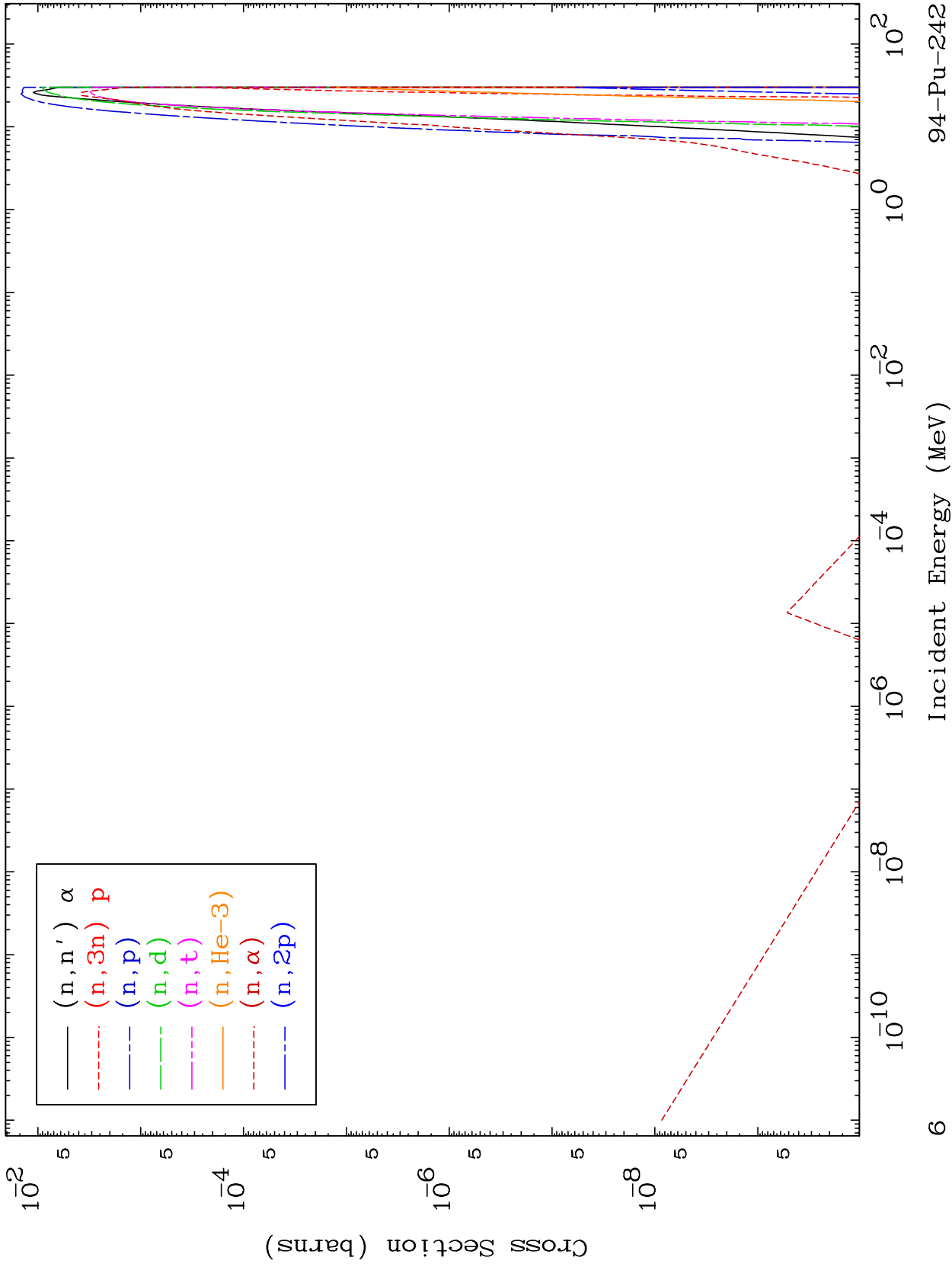
94-Pu-242



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Charged Particle  
293 Kelvin Cross Sections

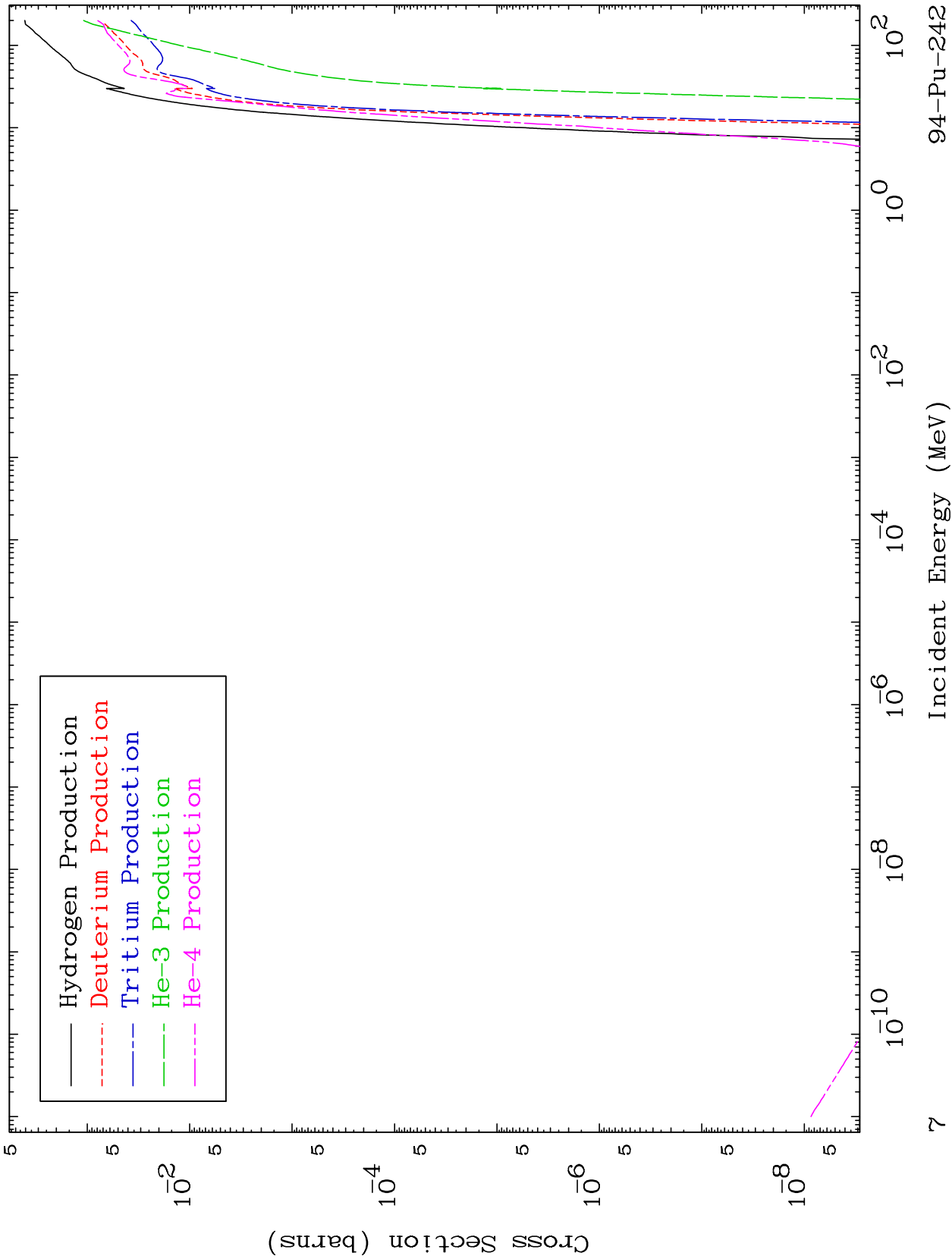
94-Pu-242



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Particle Production  
293 Kelvin Cross Sections

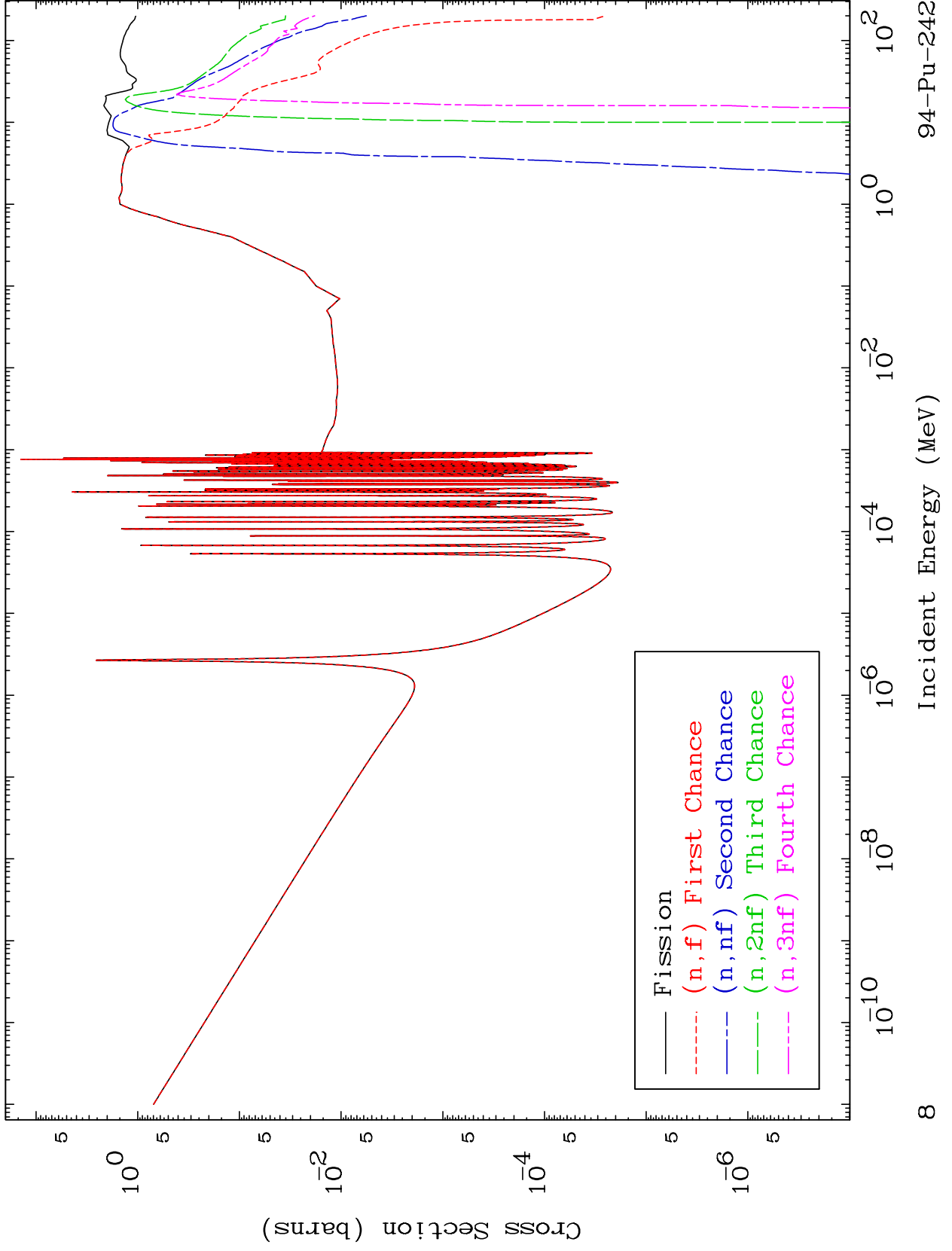
94-Pu-242



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Fission  
293 Kelvin Cross Sections

94-Pu-242

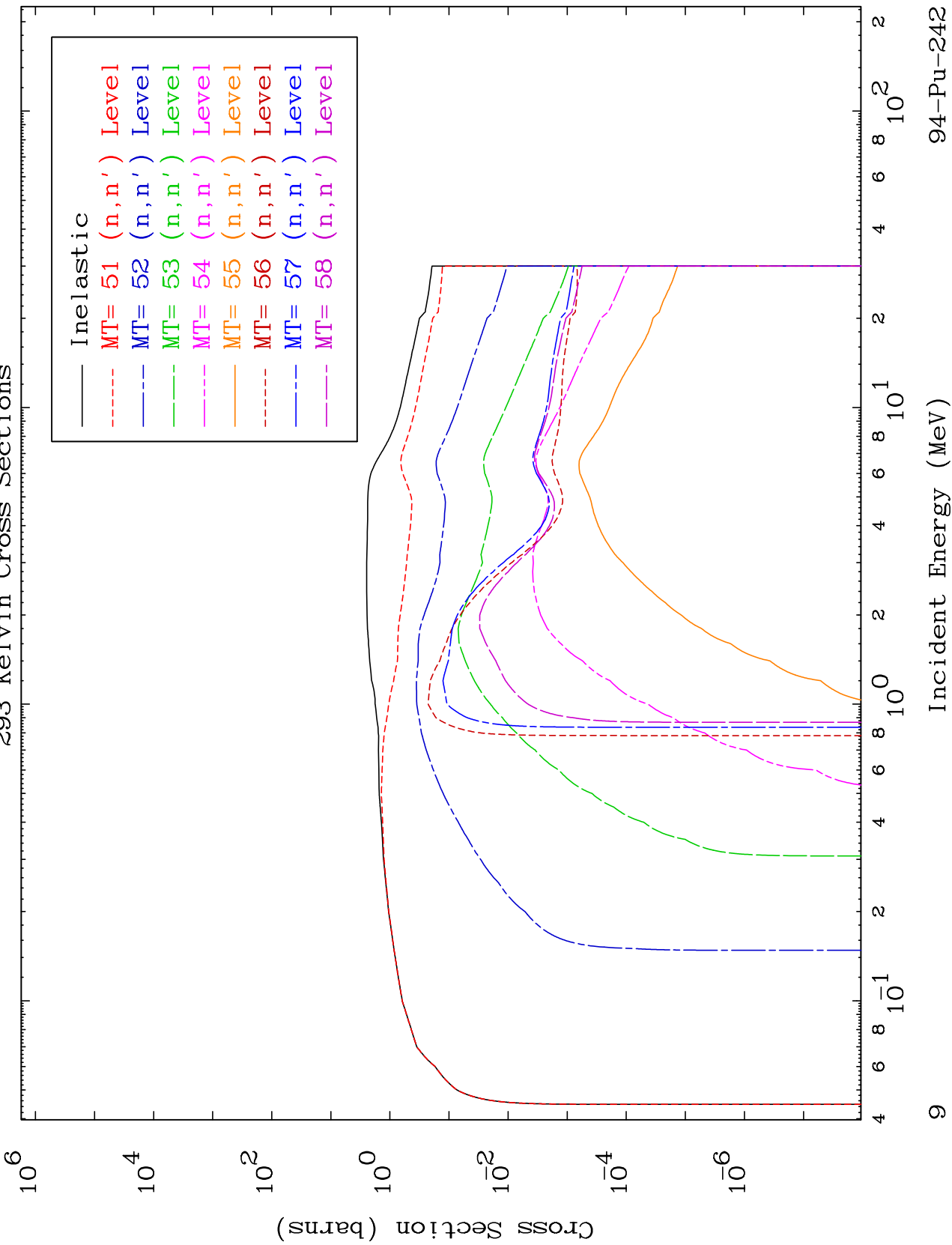


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(n,n') Levels

94-Pu-242

293 Kelvin Cross Sections

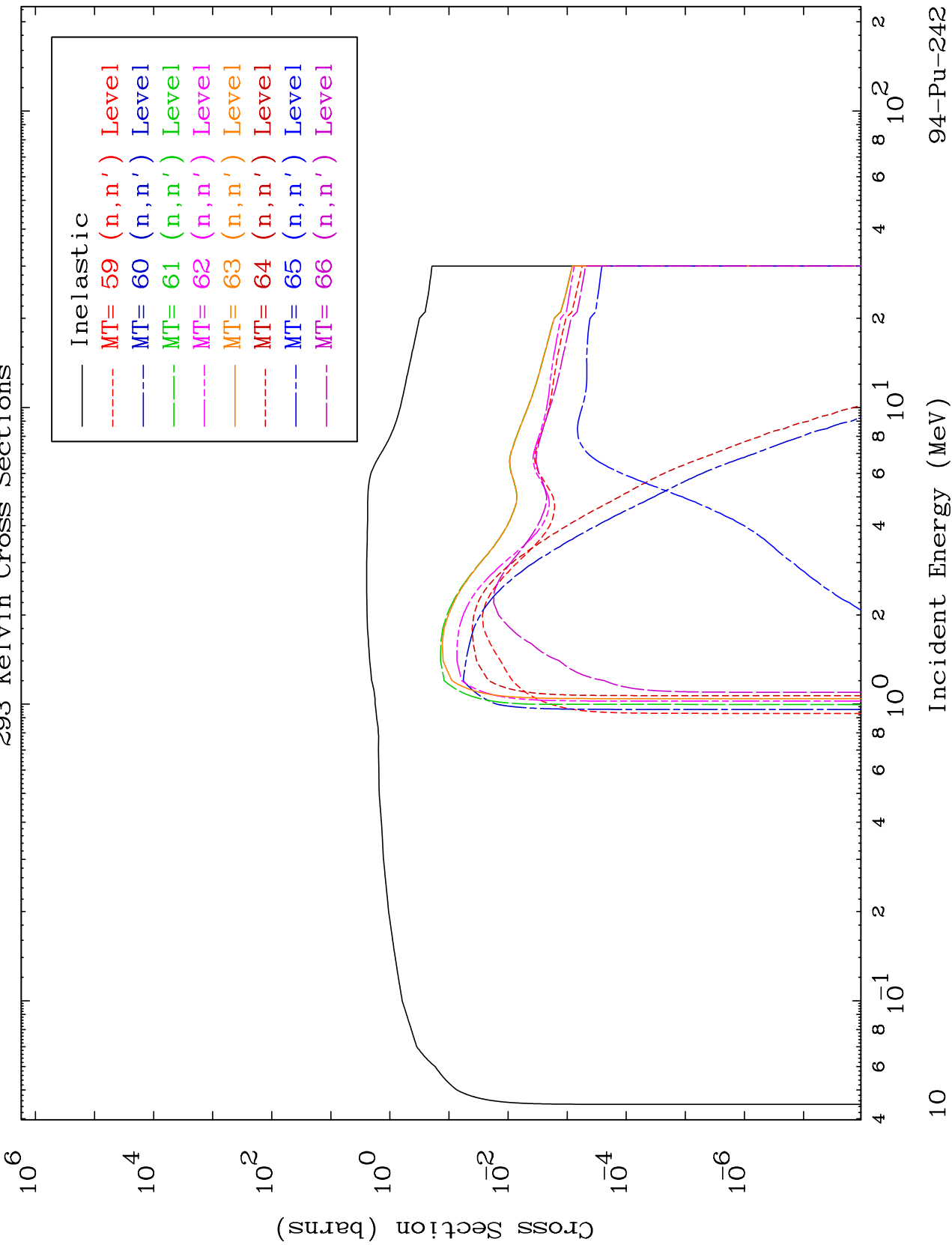


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(n,n') Levels

94-Pu-242

293 Kelvin Cross Sections



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Incident Energy (MeV)

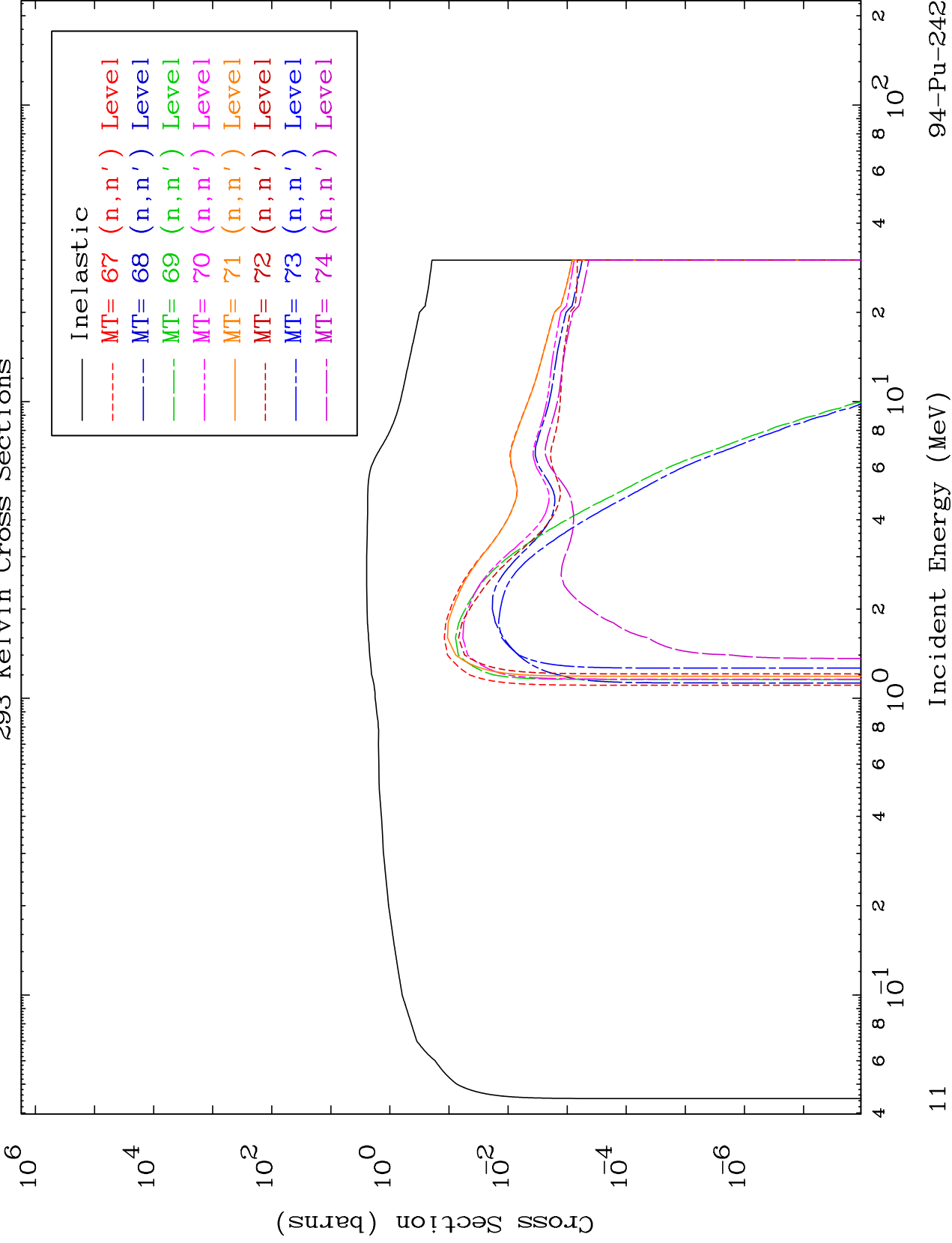
94-Pu-242

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(n,n') Levels

94-Pu-242

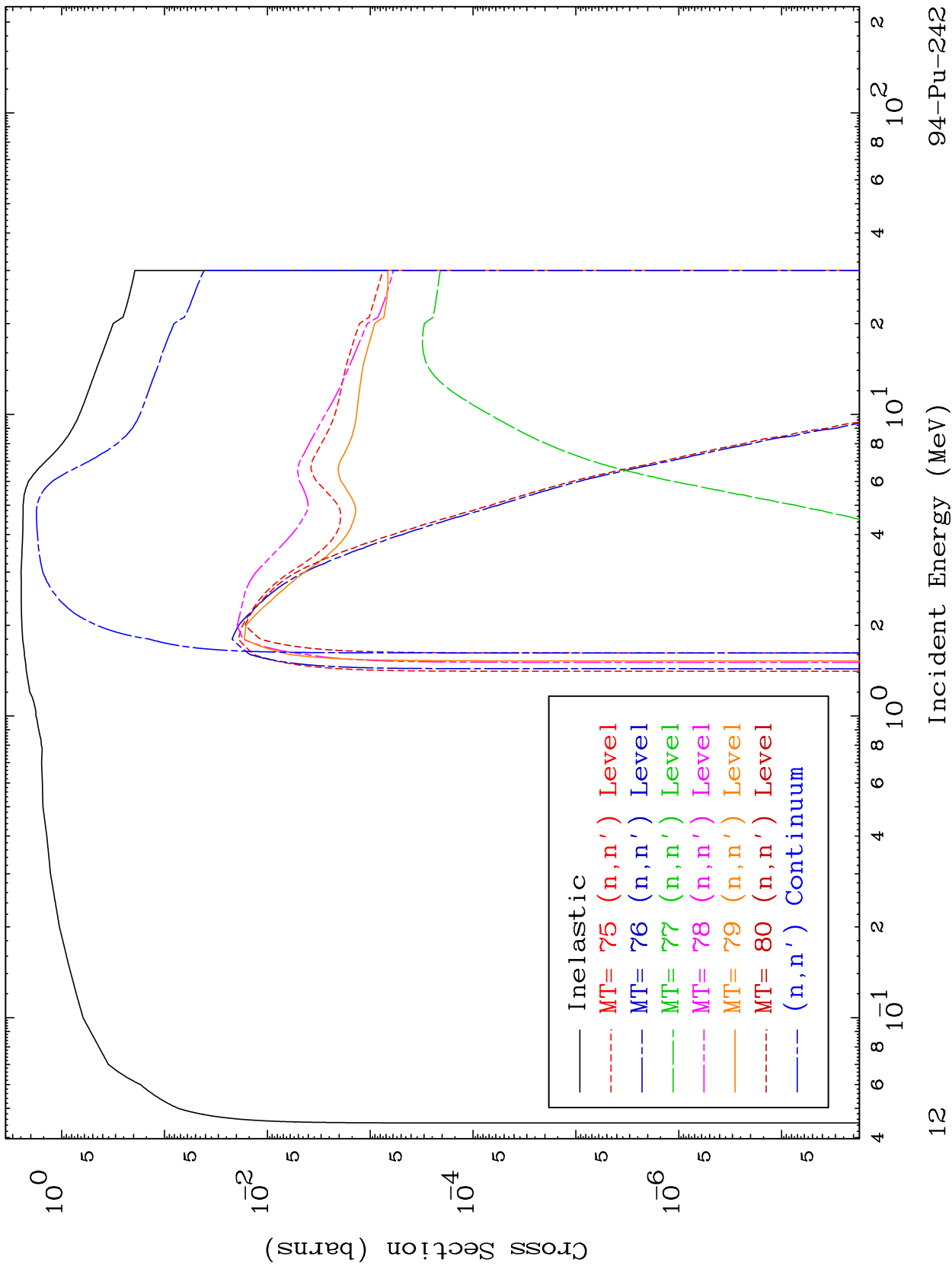
293 Kelvin Cross Sections



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94-Pu-242

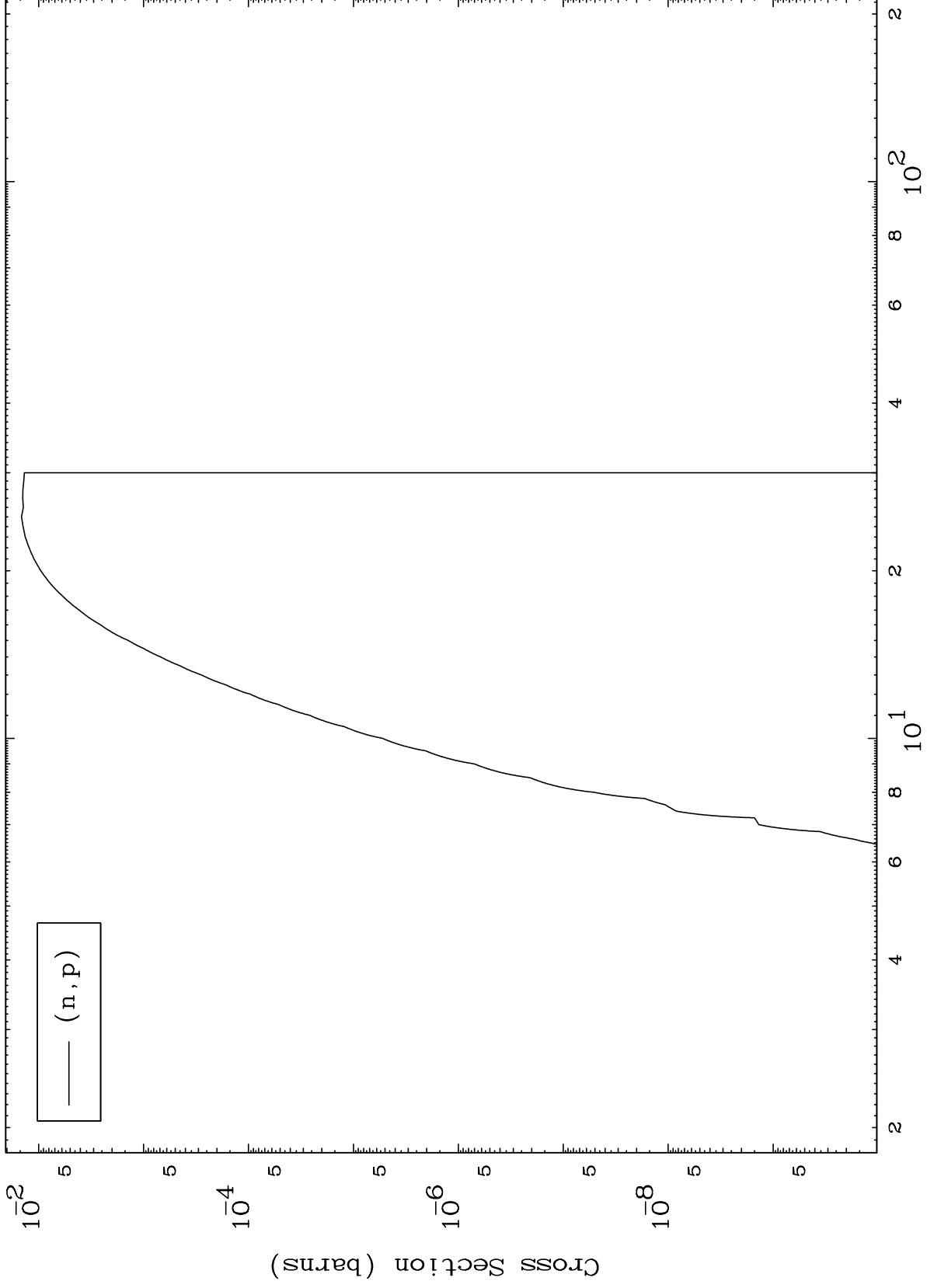
293 Kelvin Cross Sections  
(n,n') Levels



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(n,p) Levels  
293 Kelvin Cross Sections

94-Pu-242



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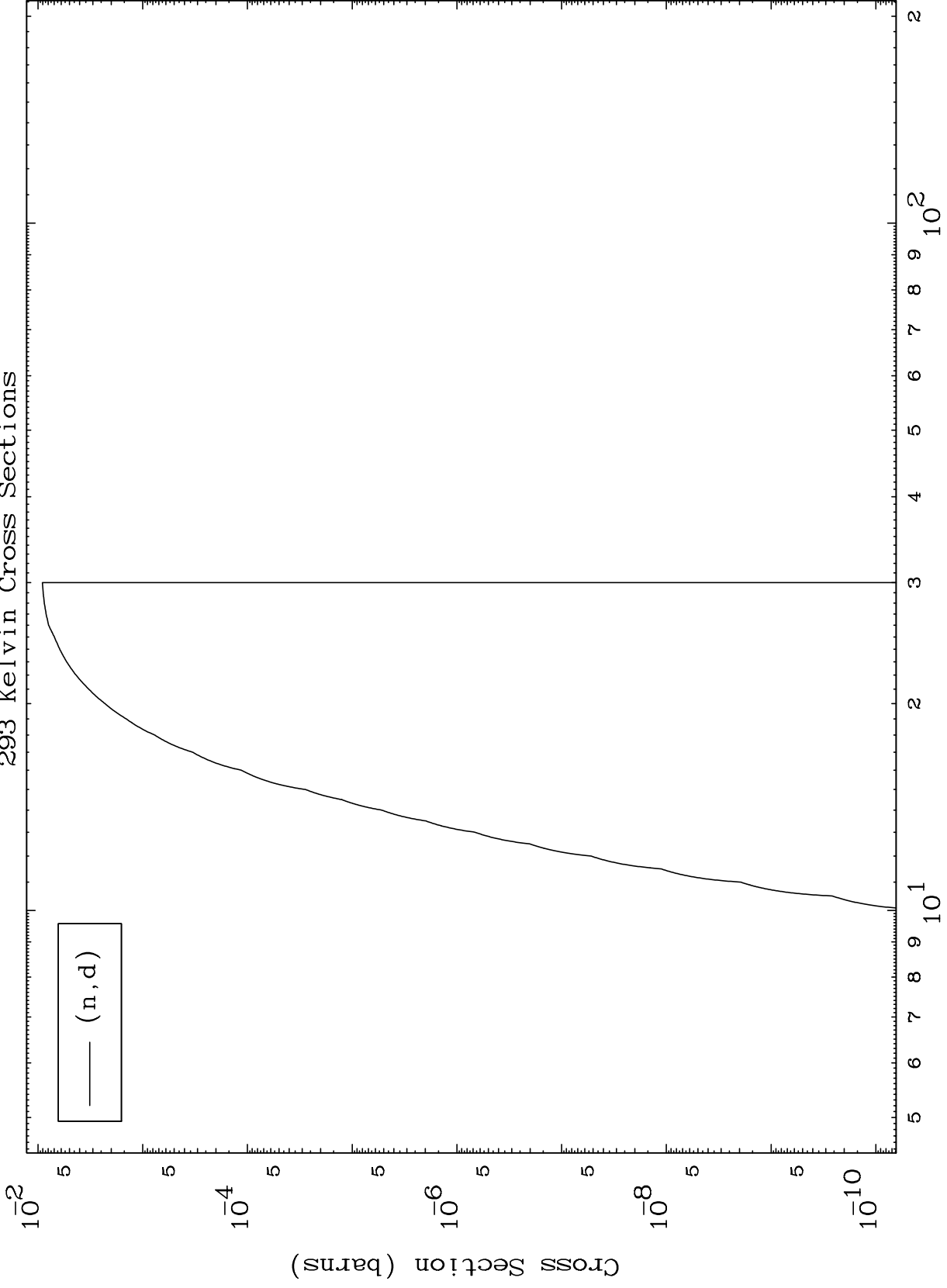
94-Pu-242

94-Pu-242

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(n,d) Levels  
293 Kelvin Cross Sections

94-Pu-242



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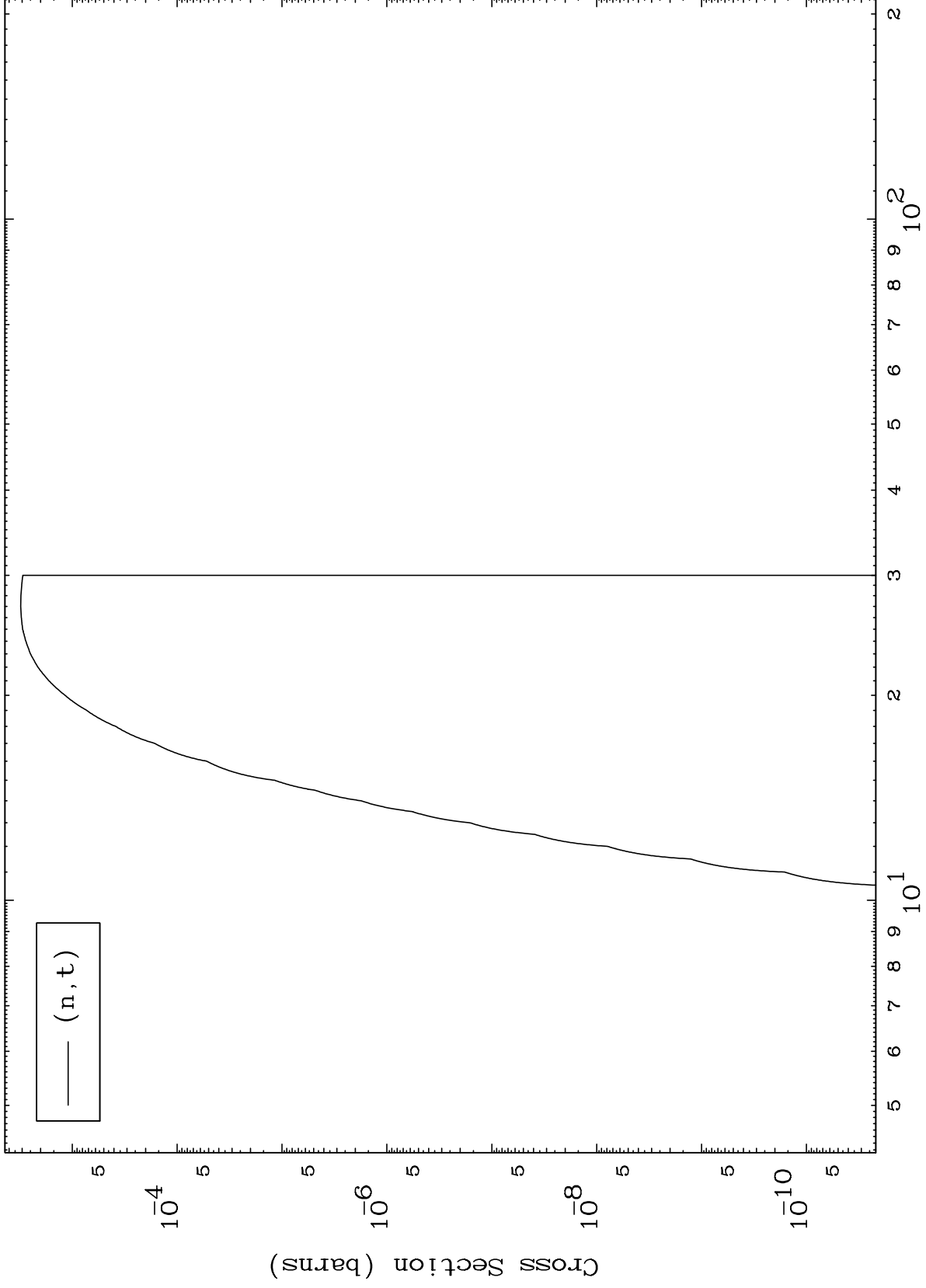
Incident Energy (MeV)

94-Pu-242

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(n,t) Levels  
293 Kelvin Cross Sections

94-Pu-242



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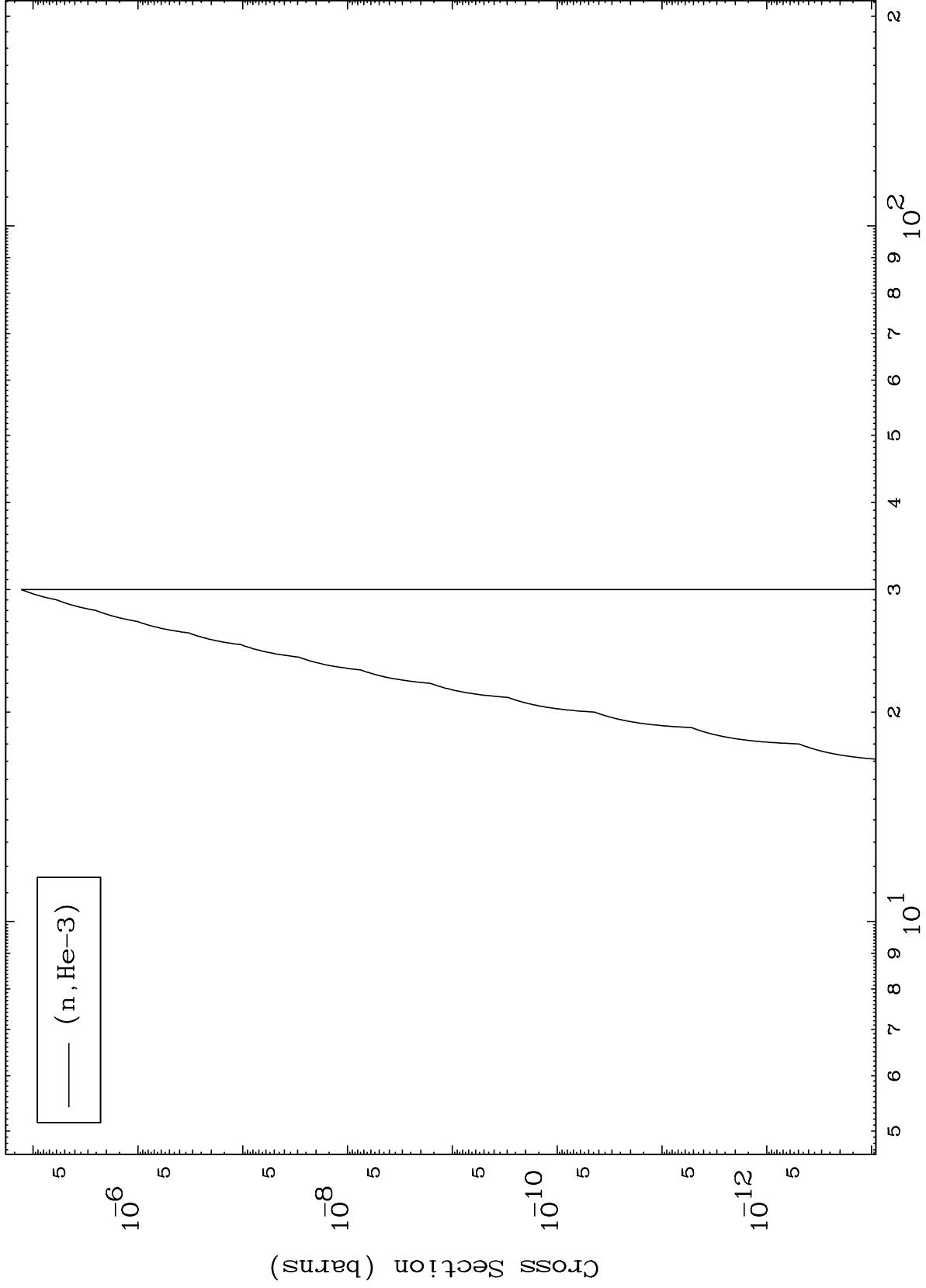
Incident Energy (MeV)

94-Pu-242

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(n,He3) Levels  
293 Kelvin Cross Sections

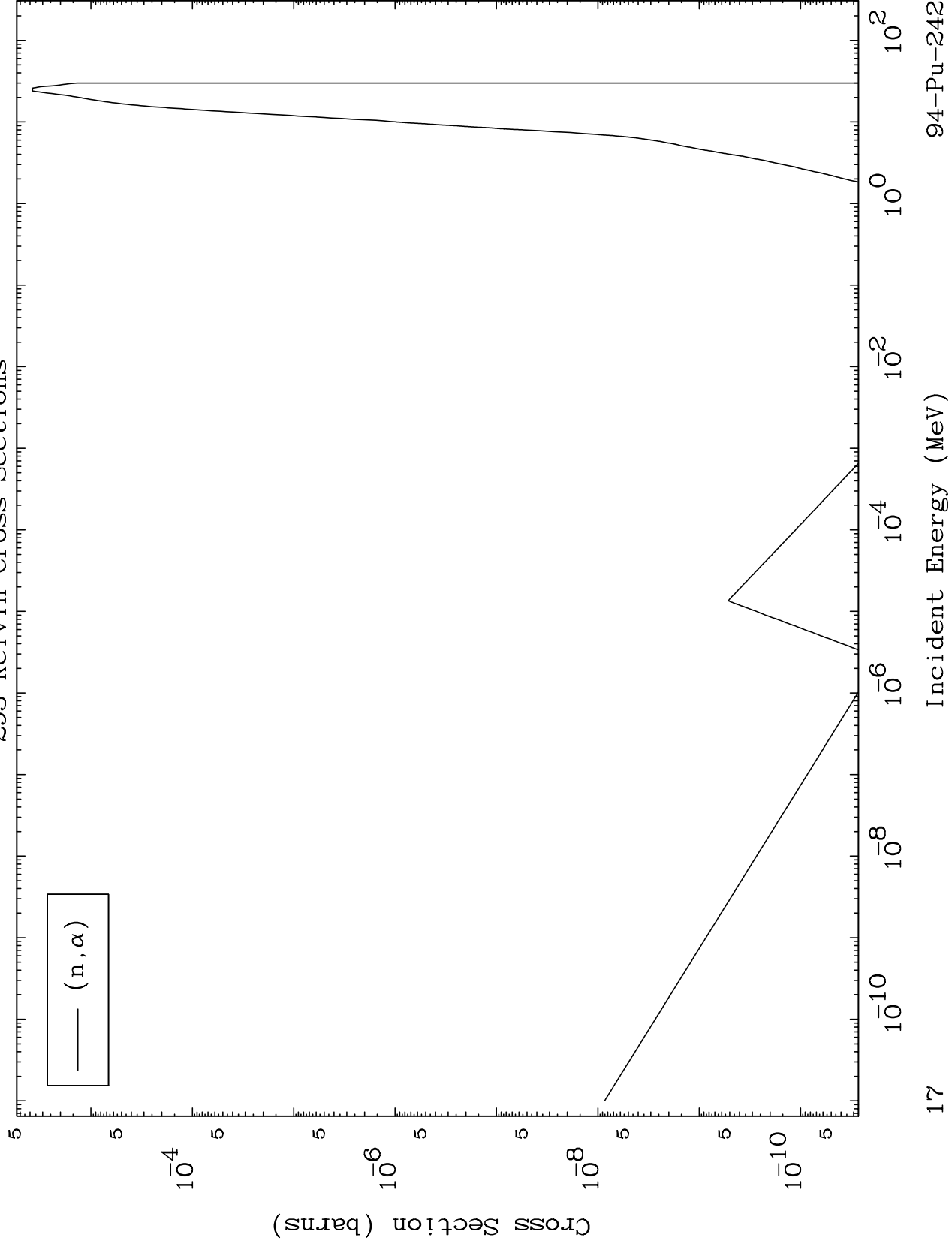
94-Pu-242



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

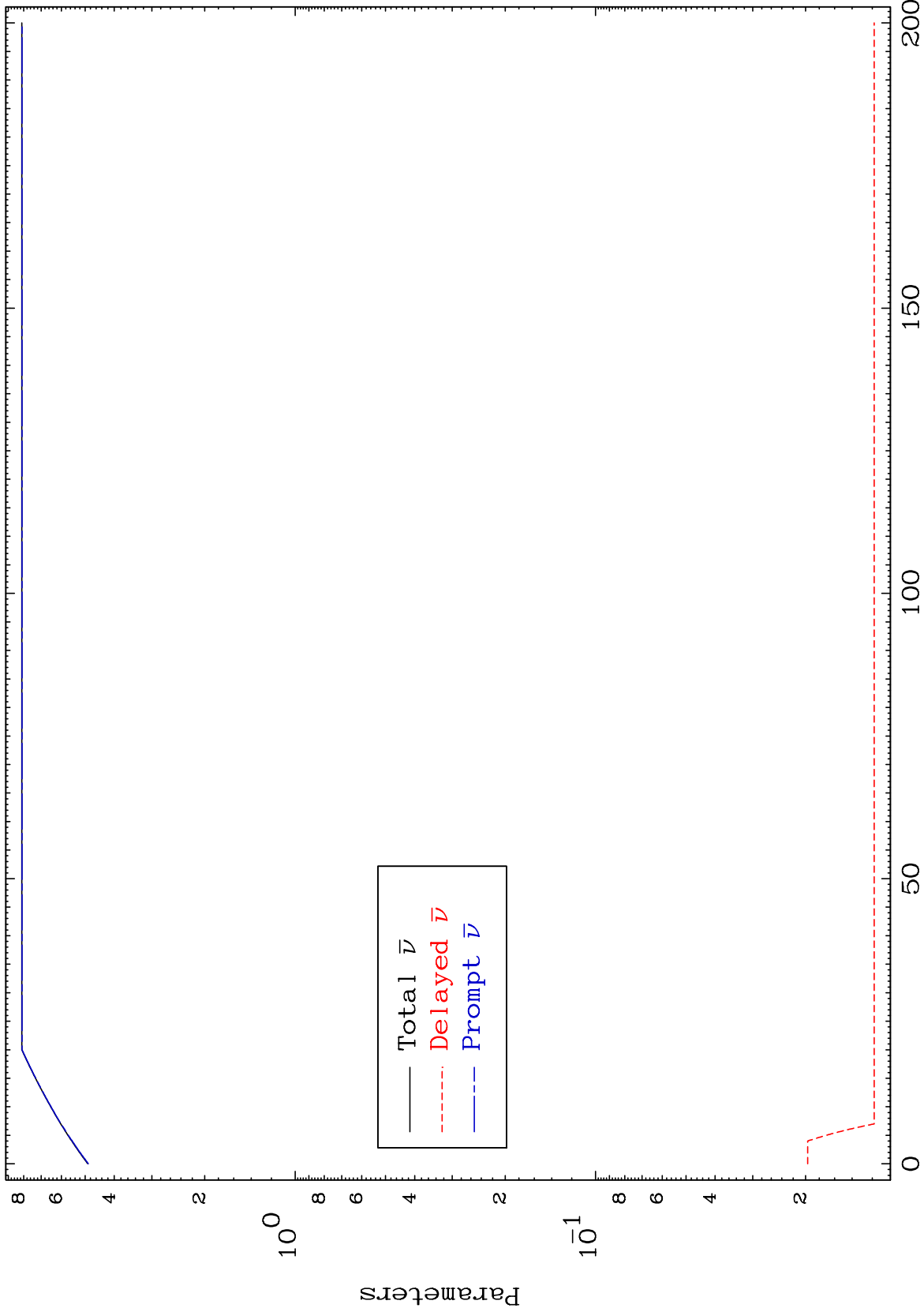
94-Pu-242



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Energy Release  
Parameters

94-Pu-242



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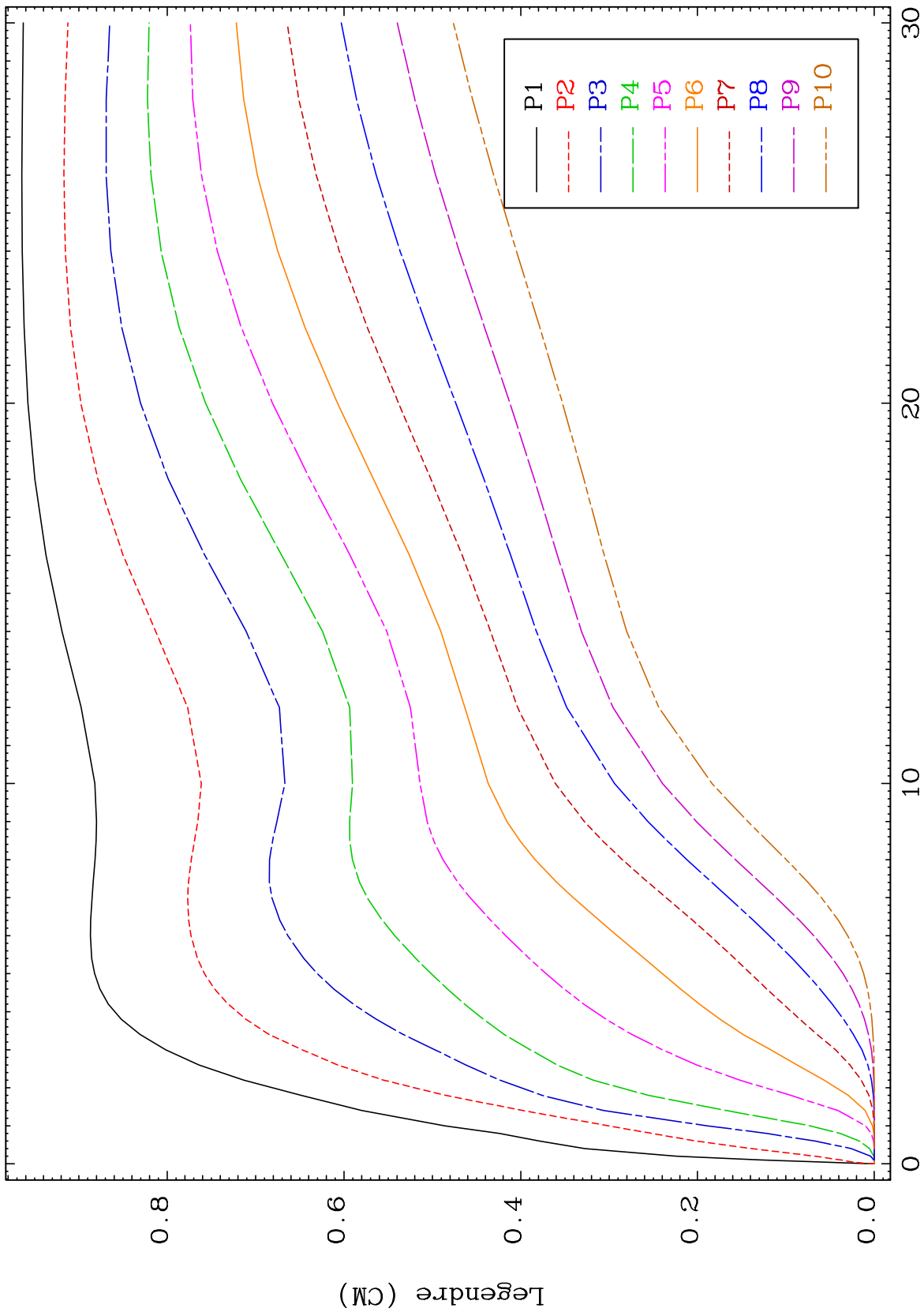
Incident Energy (MeV)

94-Pu-242

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94-Pu-242

Elastic Legendre Coefficients



94-Pu-242

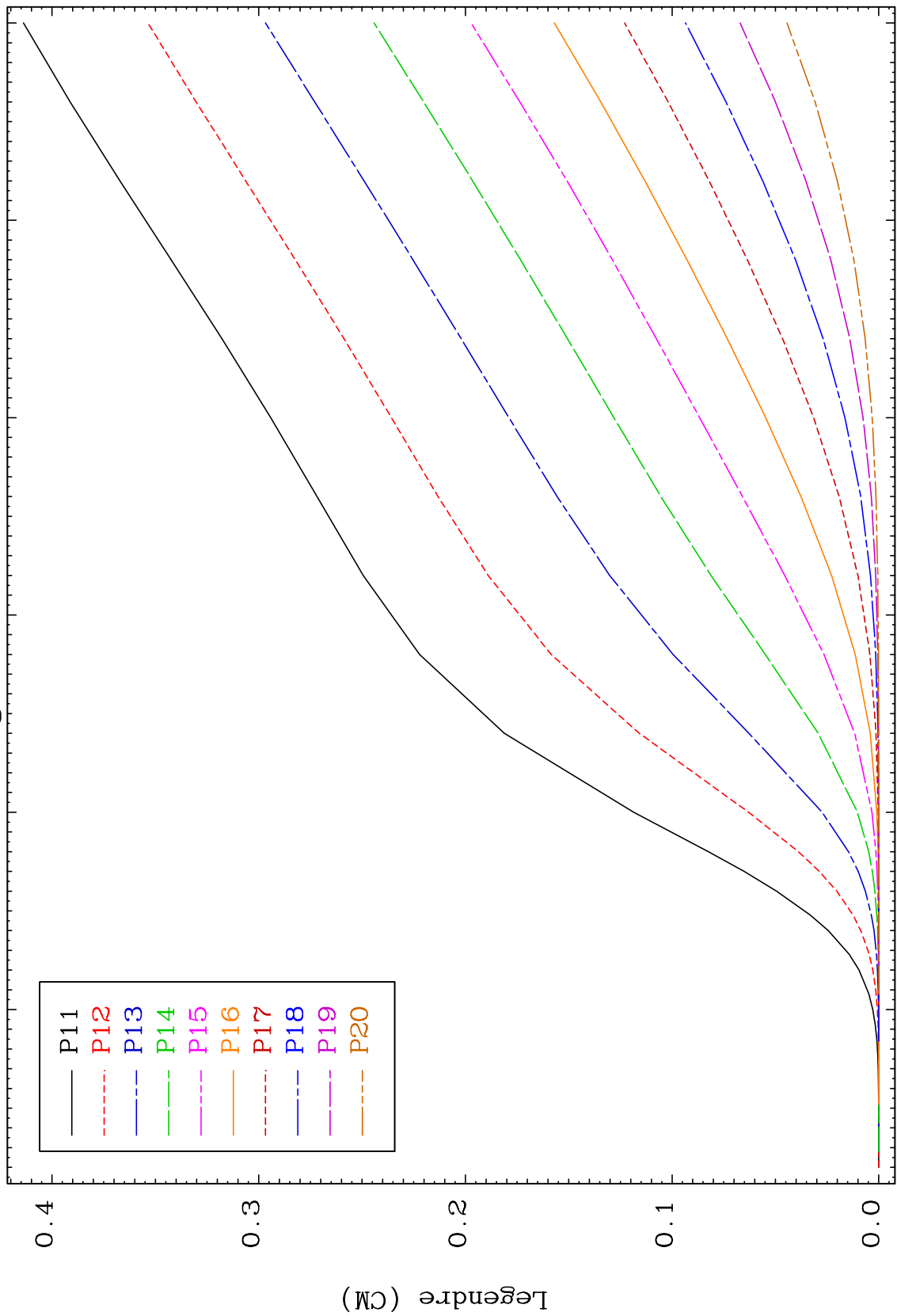
Incident Energy (MeV)

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Elastic Legendre Coefficients

94-Pu-242



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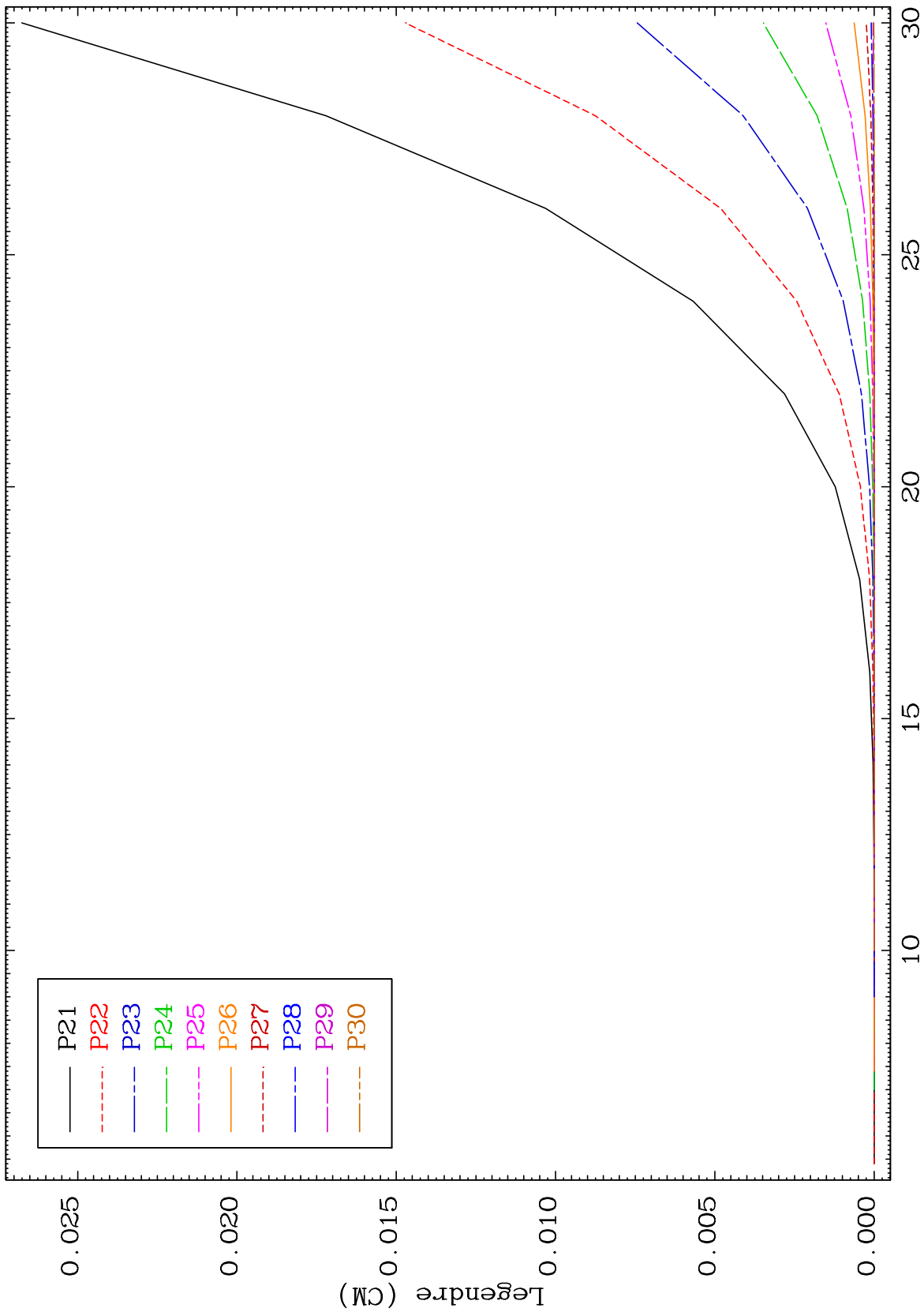
Incident Energy (MeV)

94-Pu-242

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Elastic Legendre Coefficients

94-Pu-242



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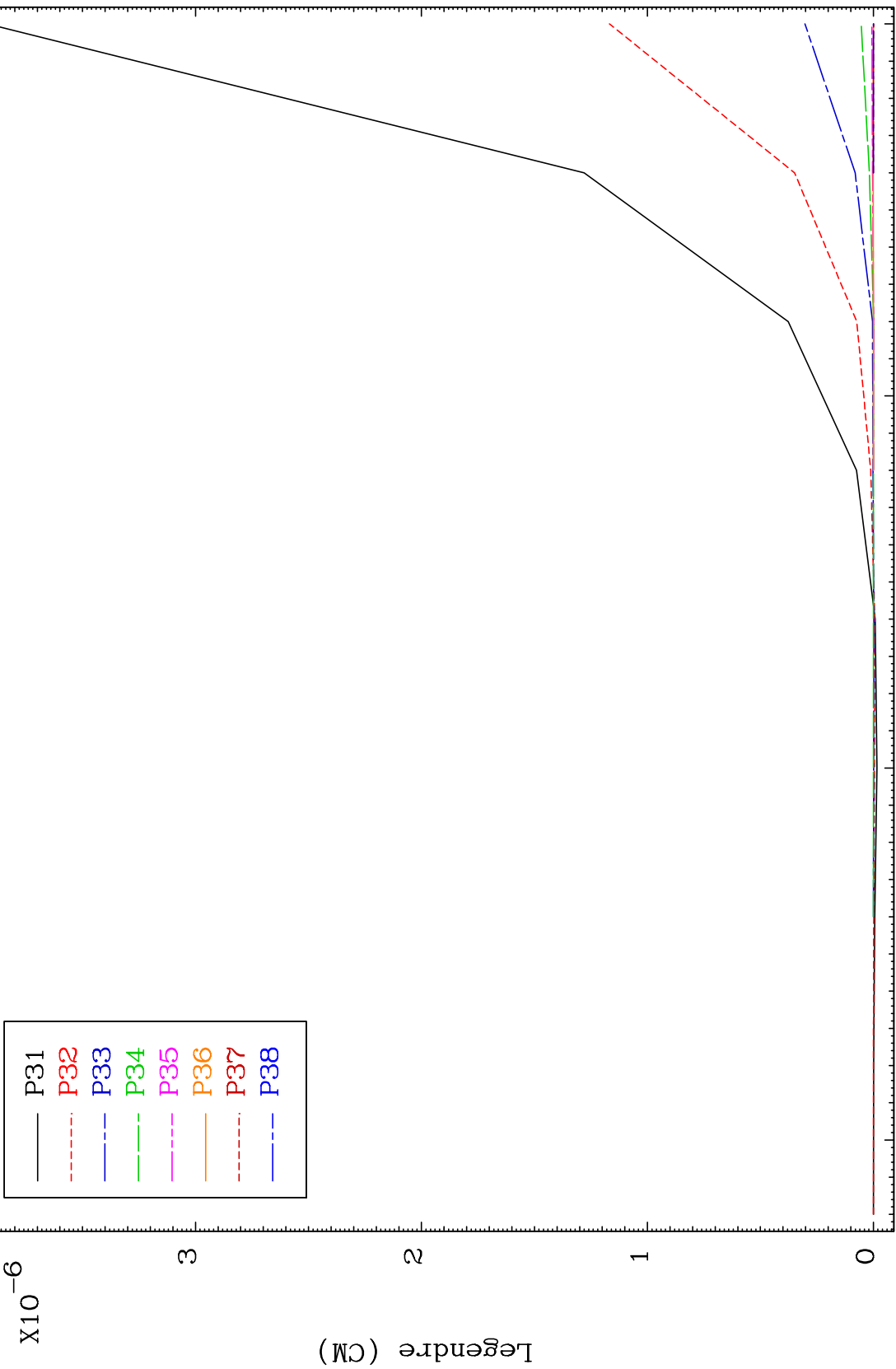
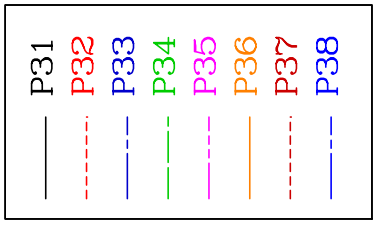
Incident Energy (MeV)

94-Pu-242

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Elastic Legendre Coefficients

94-Pu-242



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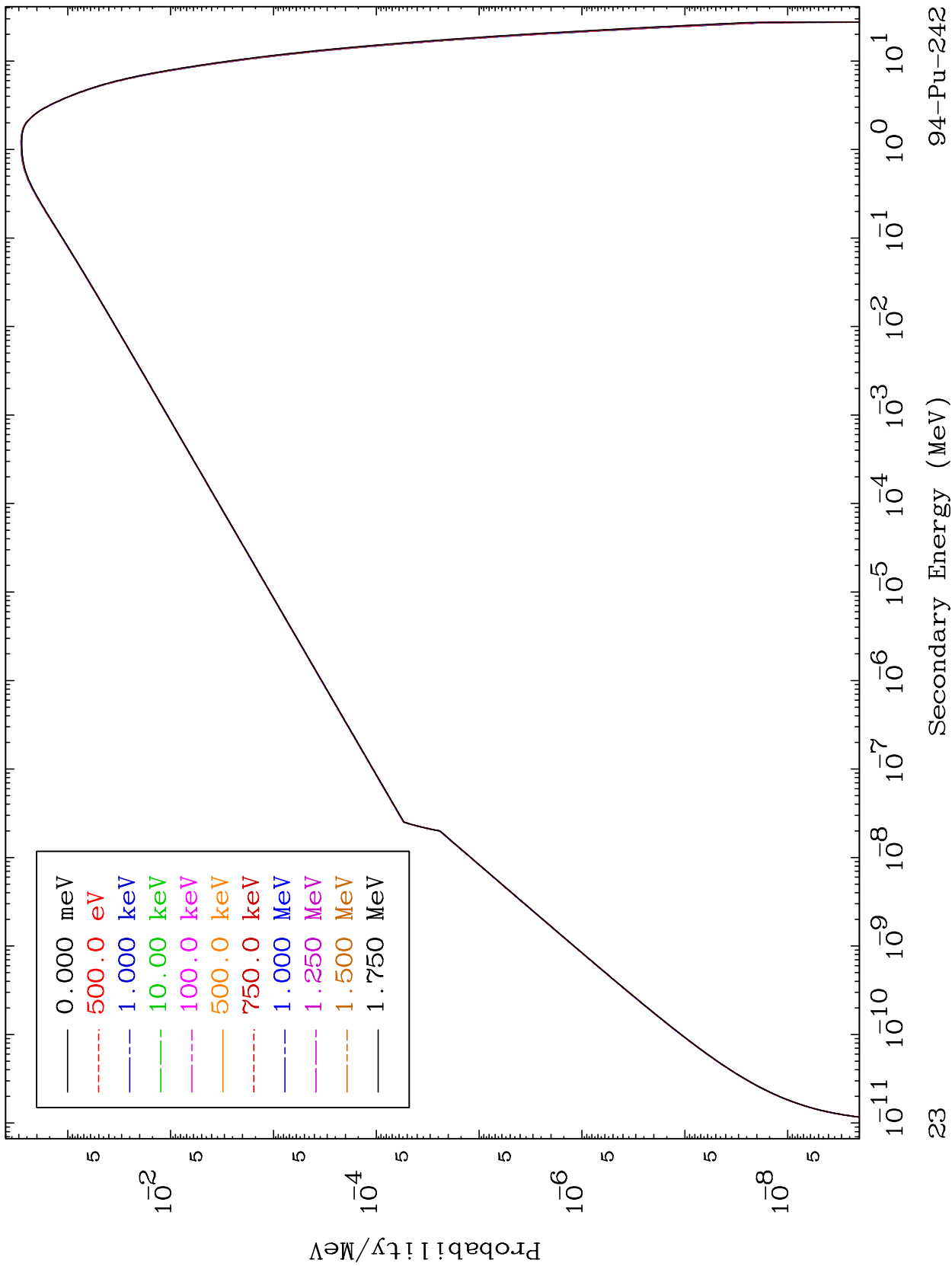
Incident Energy (MeV)

94-Pu-242

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### Fission Energy Distributions

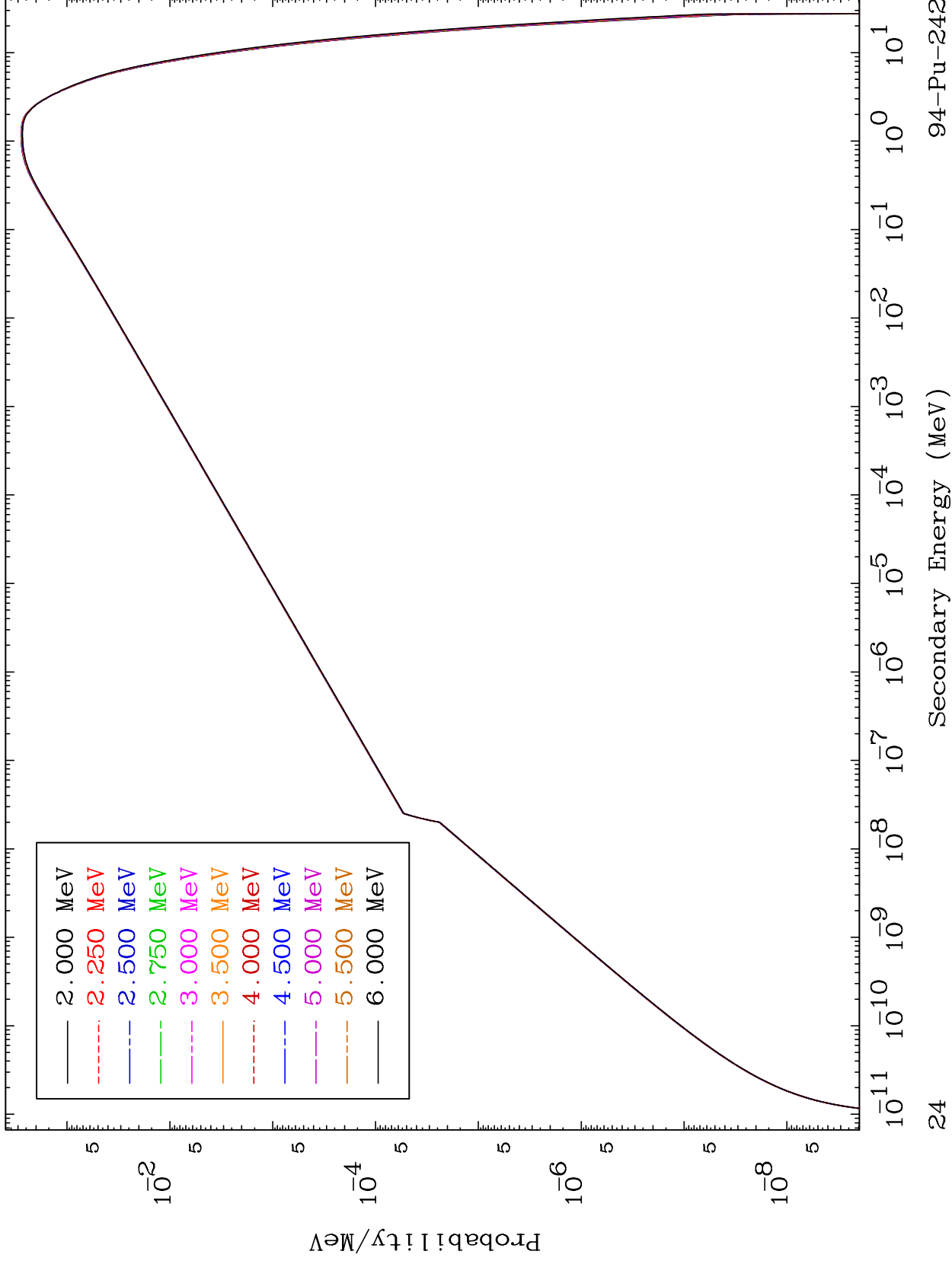
94-Pu-242



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### Fission Energy Distributions

94-Pu-242



94-Pu-242

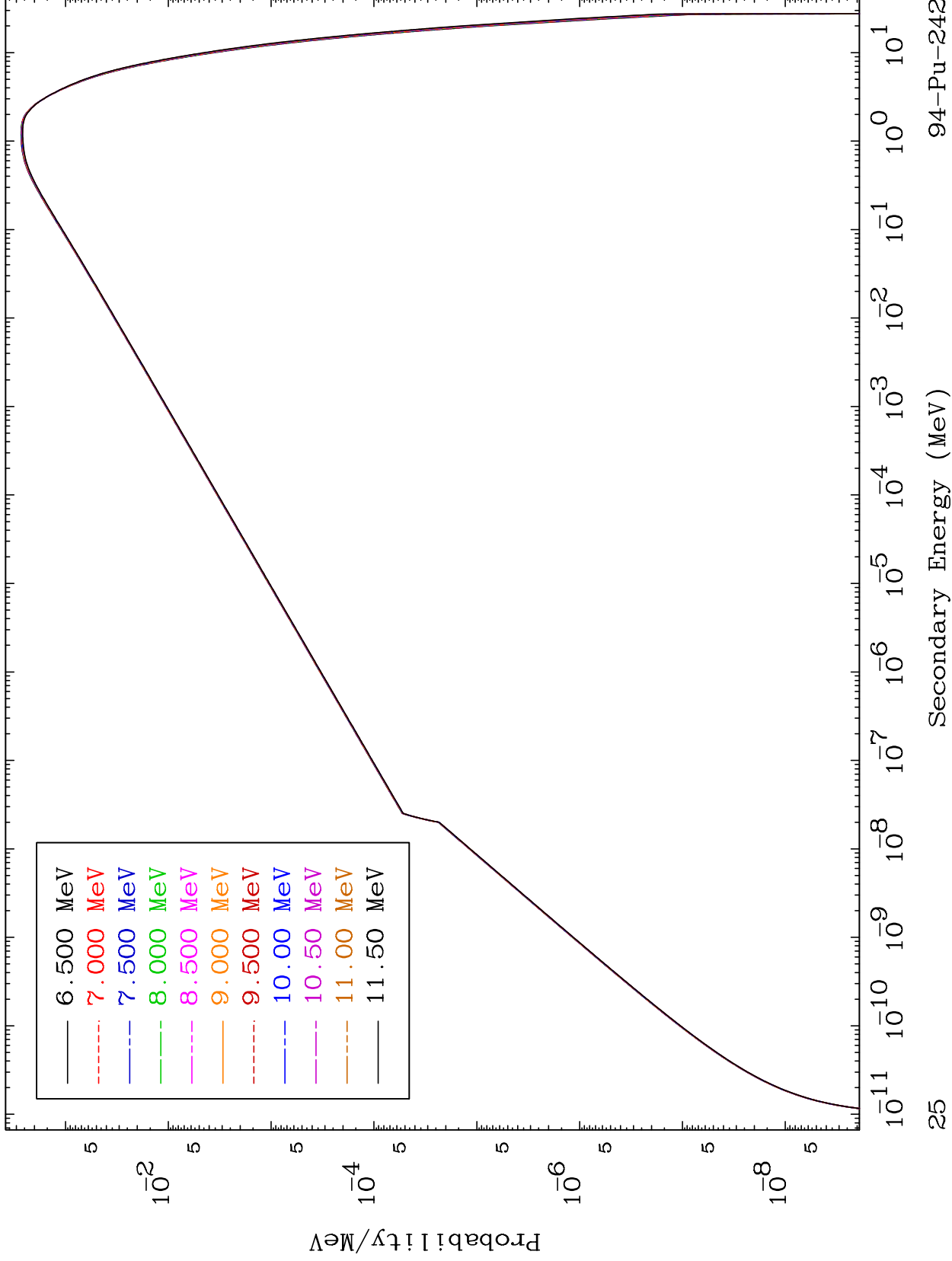
Secondary Energy (MeV)

24

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### Fission Energy Distributions

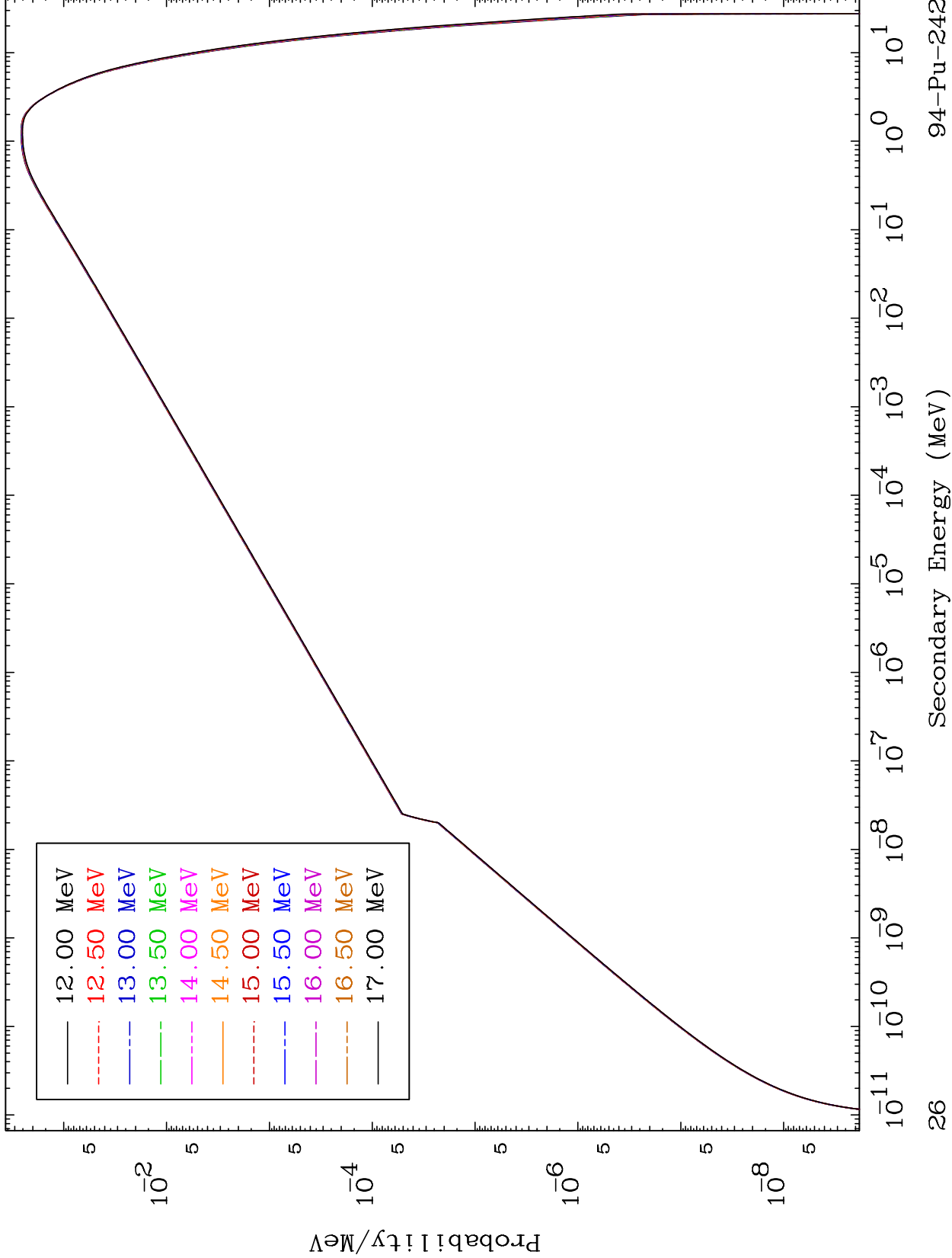
94-Pu-242



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### Fission Energy Distributions

94-Pu-242



94-Pu-242

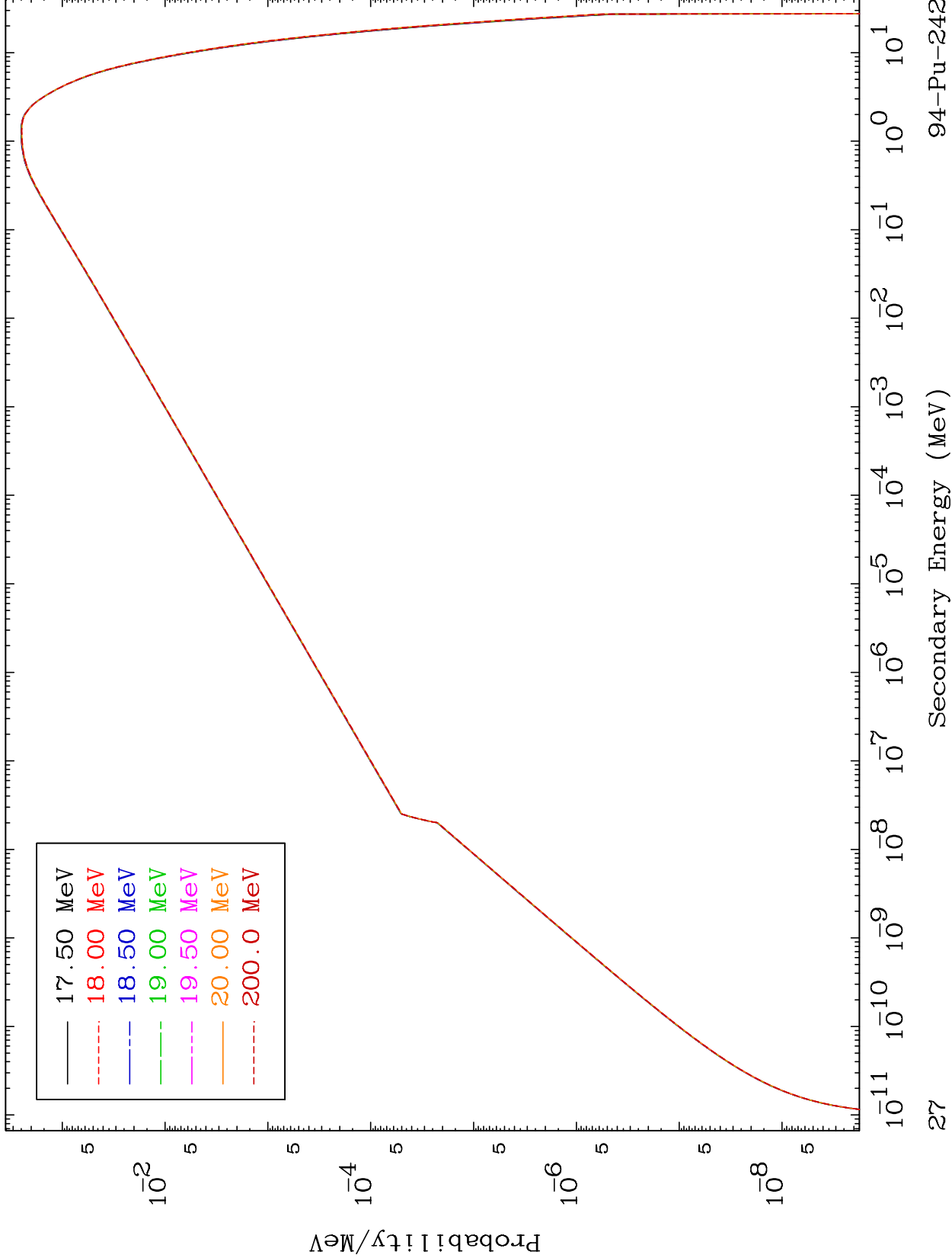
Secondary Energy (MeV)

26

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### Fission Energy Distributions

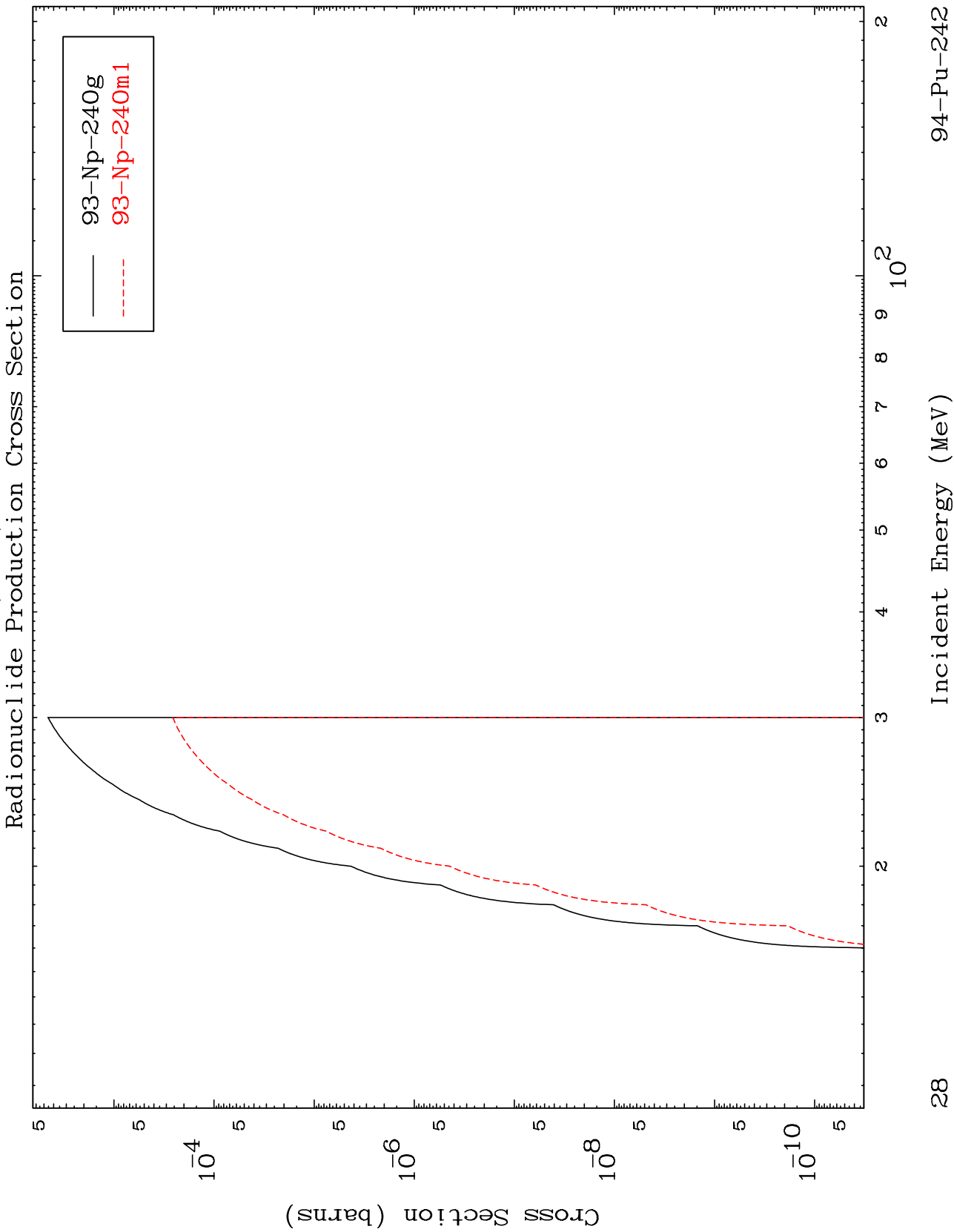
94-Pu-242



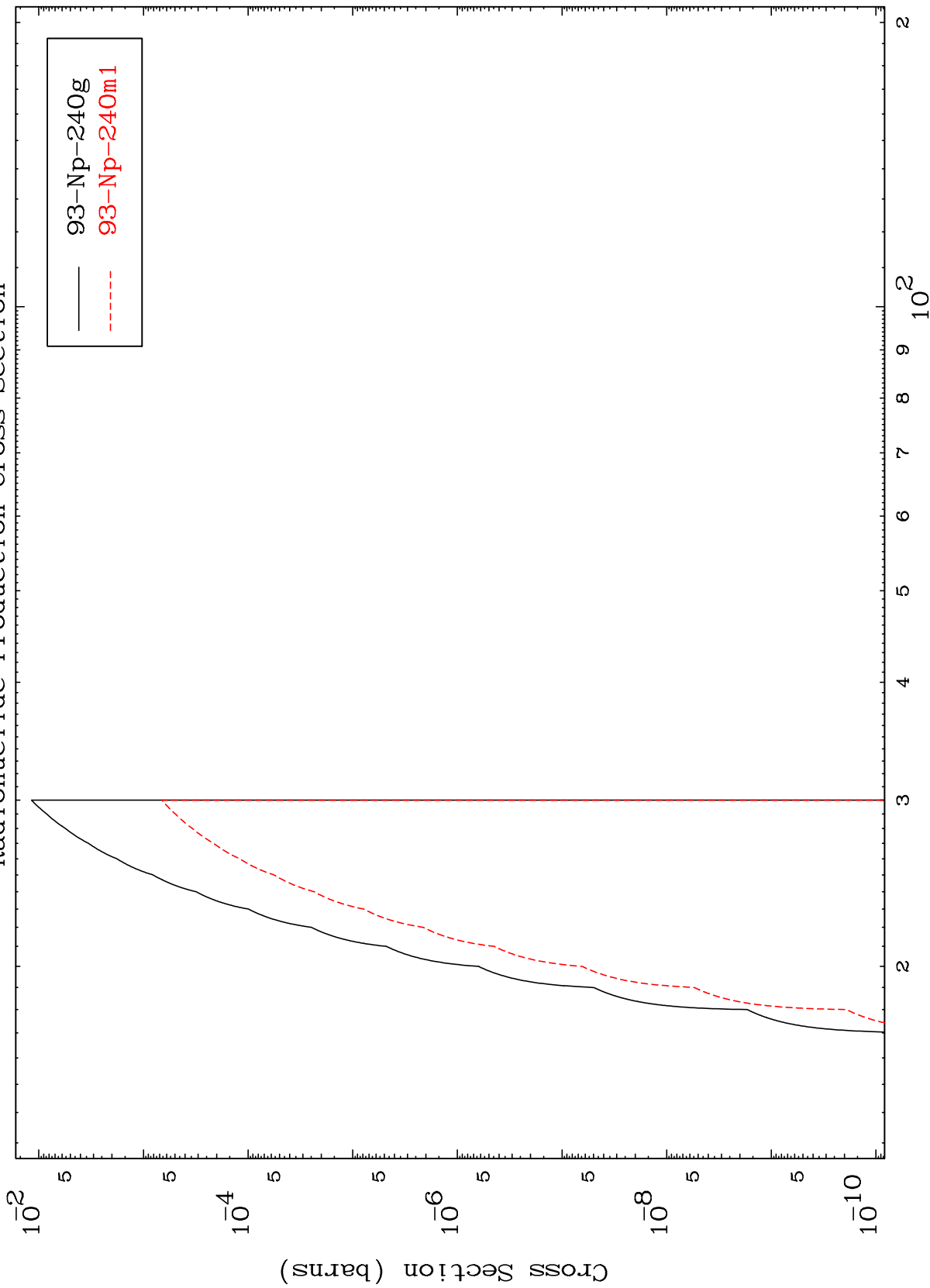
94-Pu-242

Secondary Energy (MeV)

27

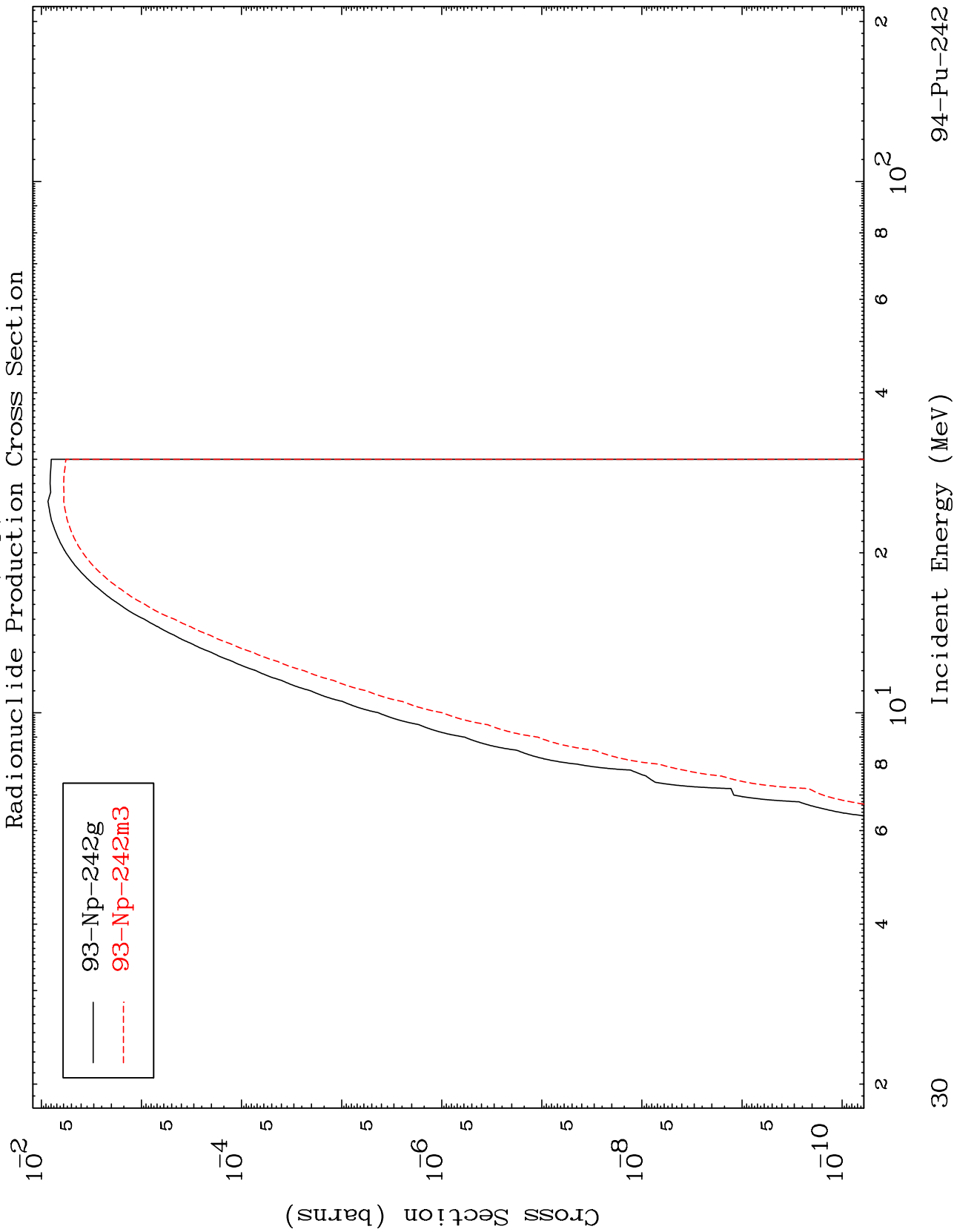


Radionuclide Production Cross Section



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94-Pu-242



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94-Pu-242

(n, t)  
Radionuclide Production Cross Section

