

Program EVALPLOT  
(Version 2021-1)

by

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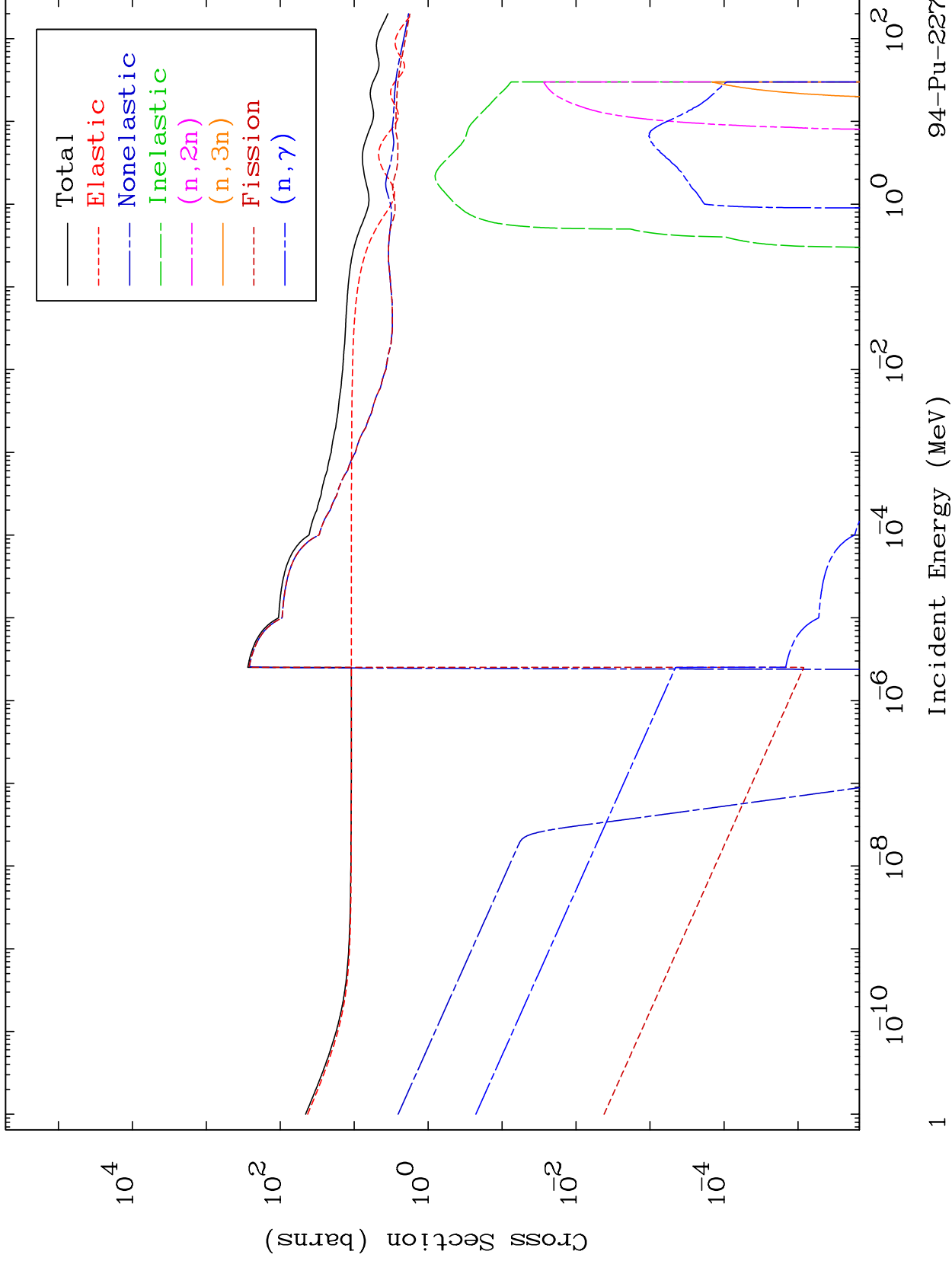
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9401

Neutron Major  
293 Kelvin Cross Sections

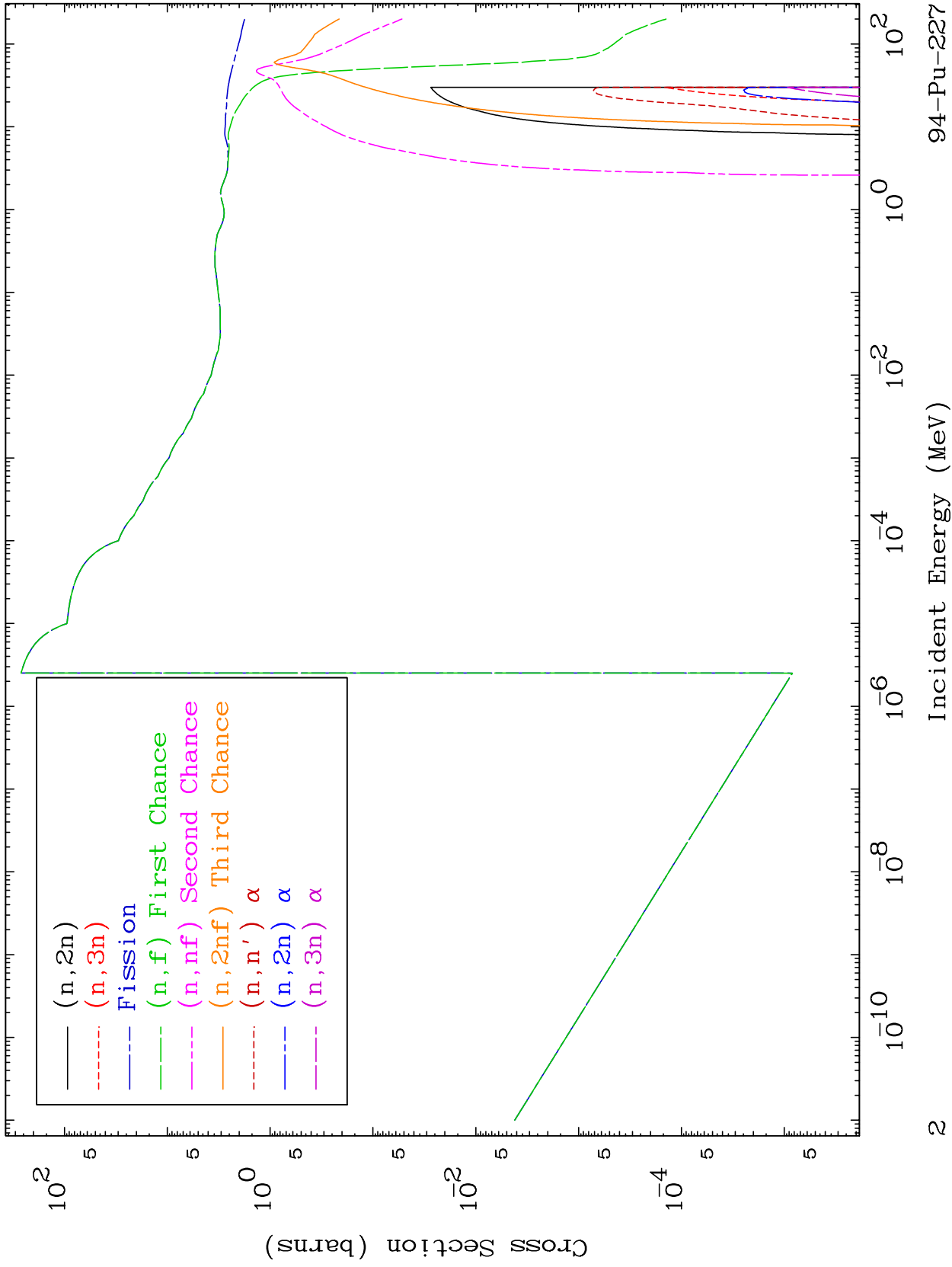
94-Pu-227



MAT 9401

Neutron Absorption  
293 Kelvin Cross Sections

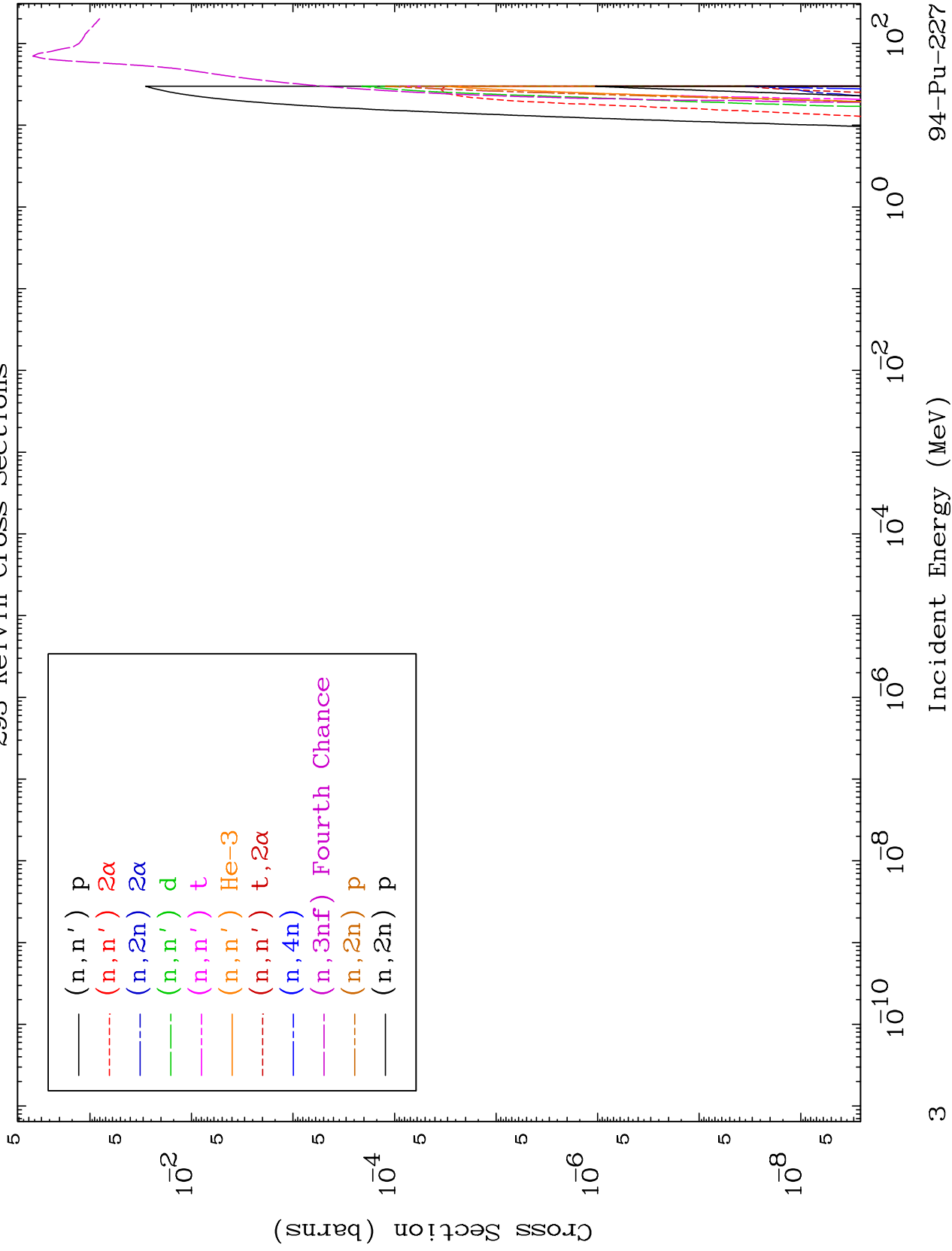
94-Pu-227



MAT 9401

Neutron Absorption  
293 Kelvin Cross Sections

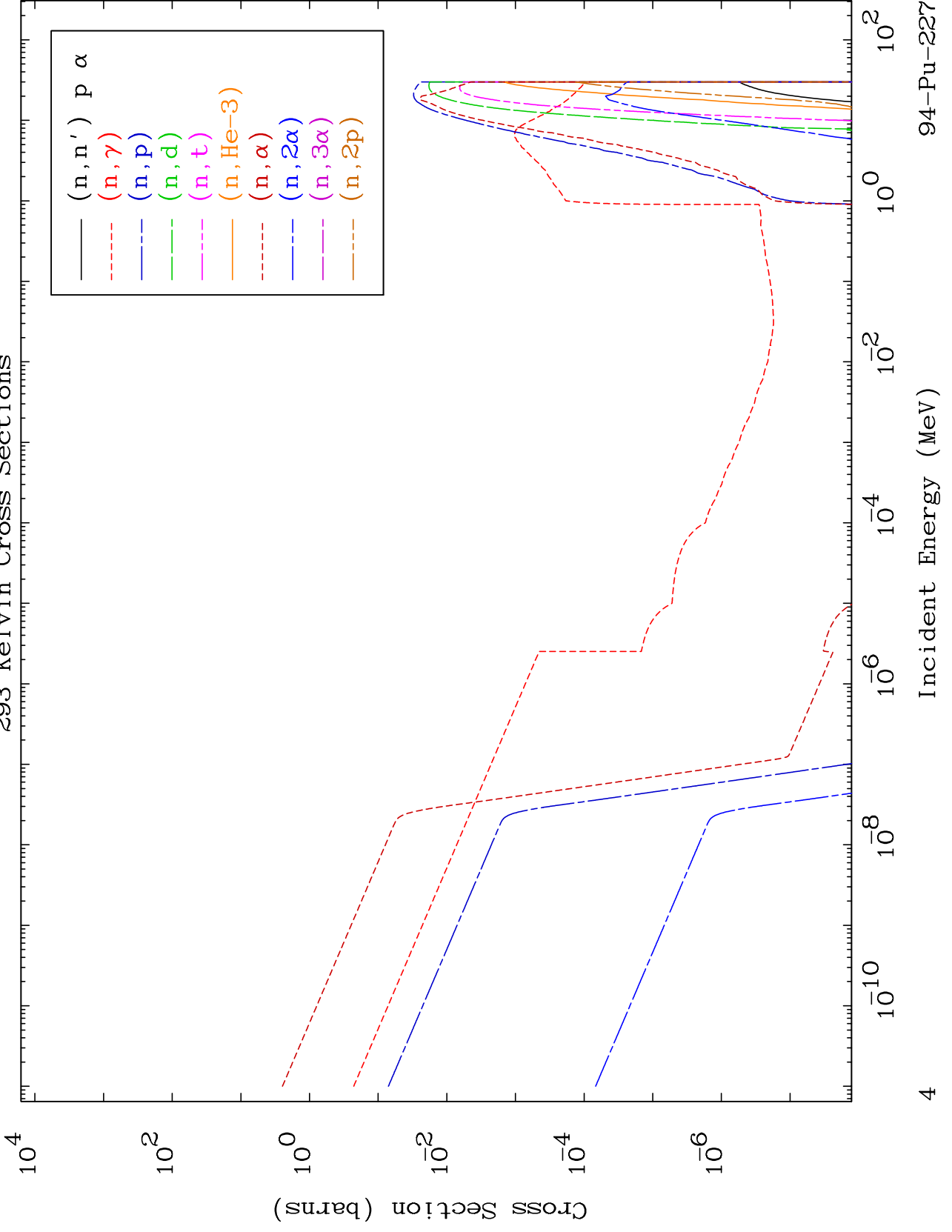
94-Pu-227

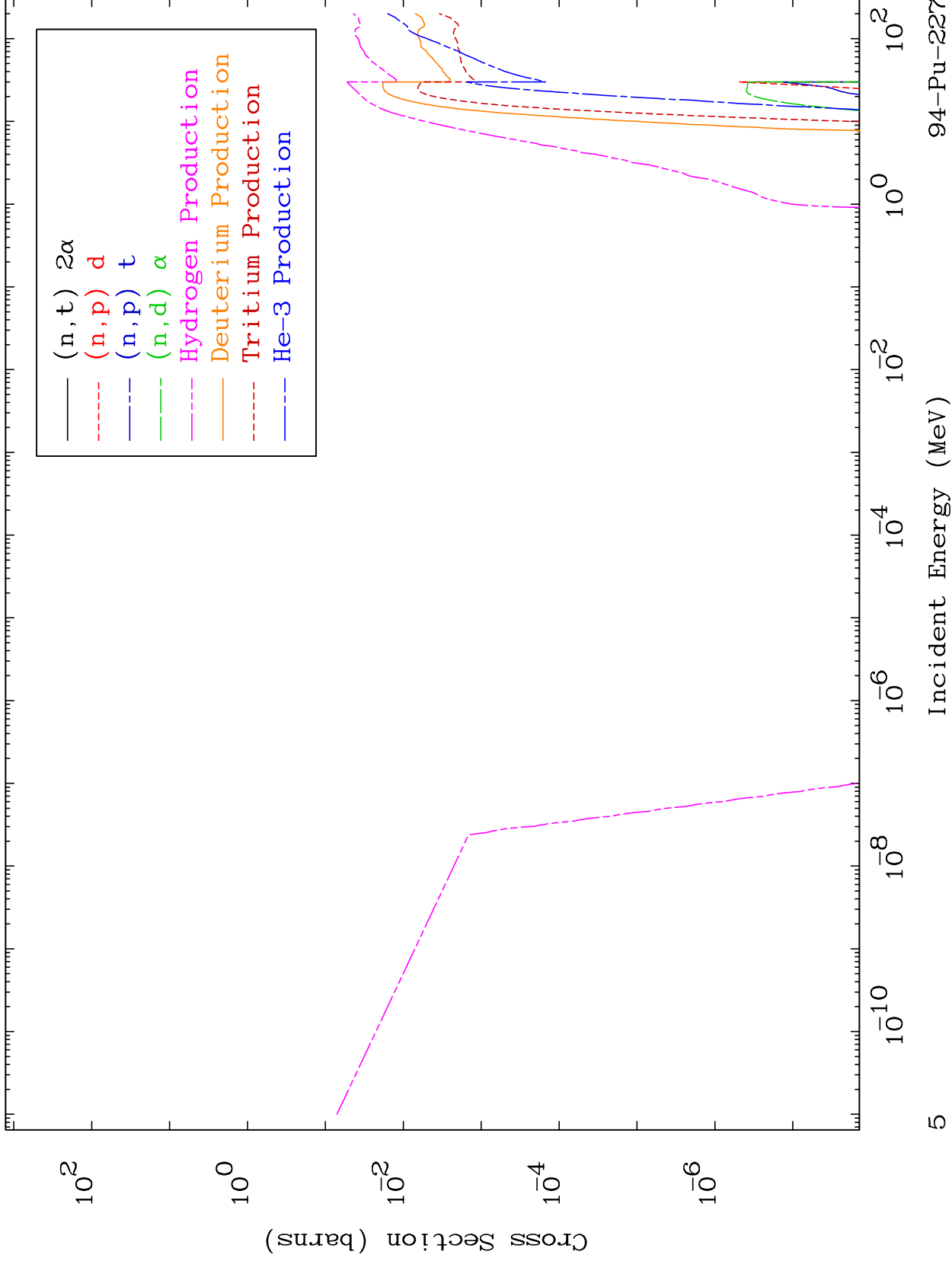


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Neutron Absorption  
293 Kelvin Cross Sections

94-Pu-227

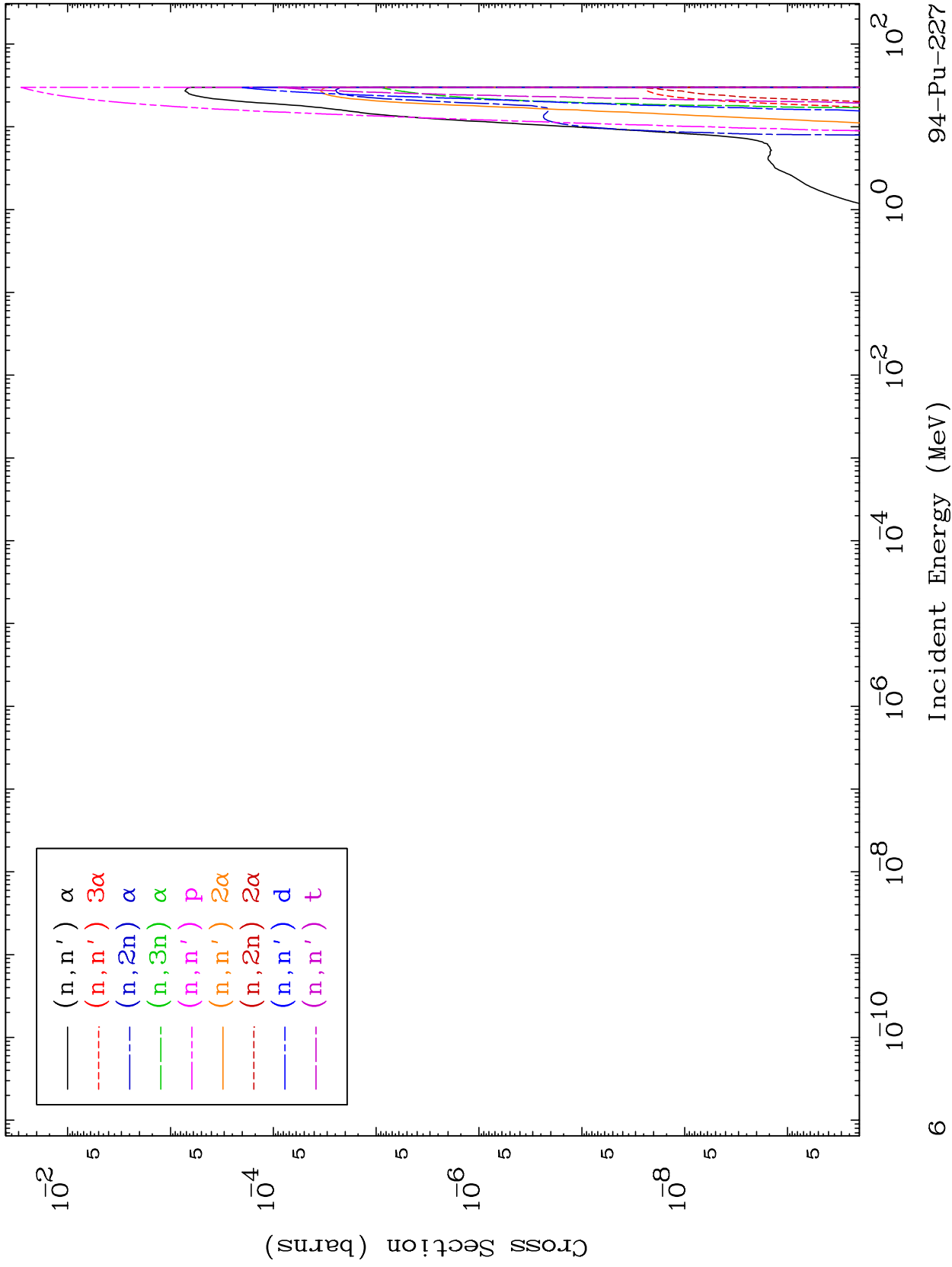




MAT 9401

Charged Particle  
293 Kelvin Cross Sections

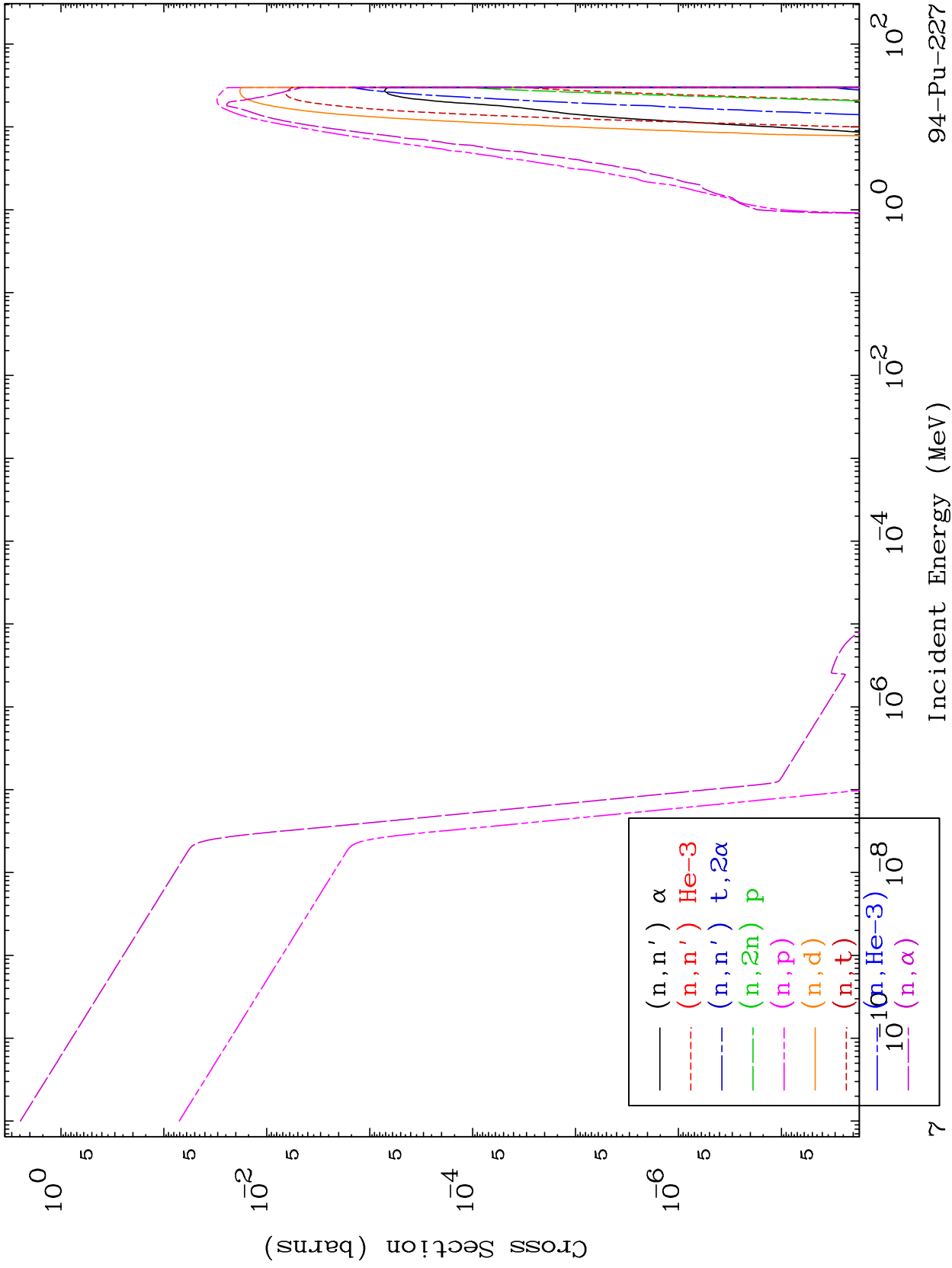
94-Pu-227



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Charged Particle  
293 Kelvin Cross Sections

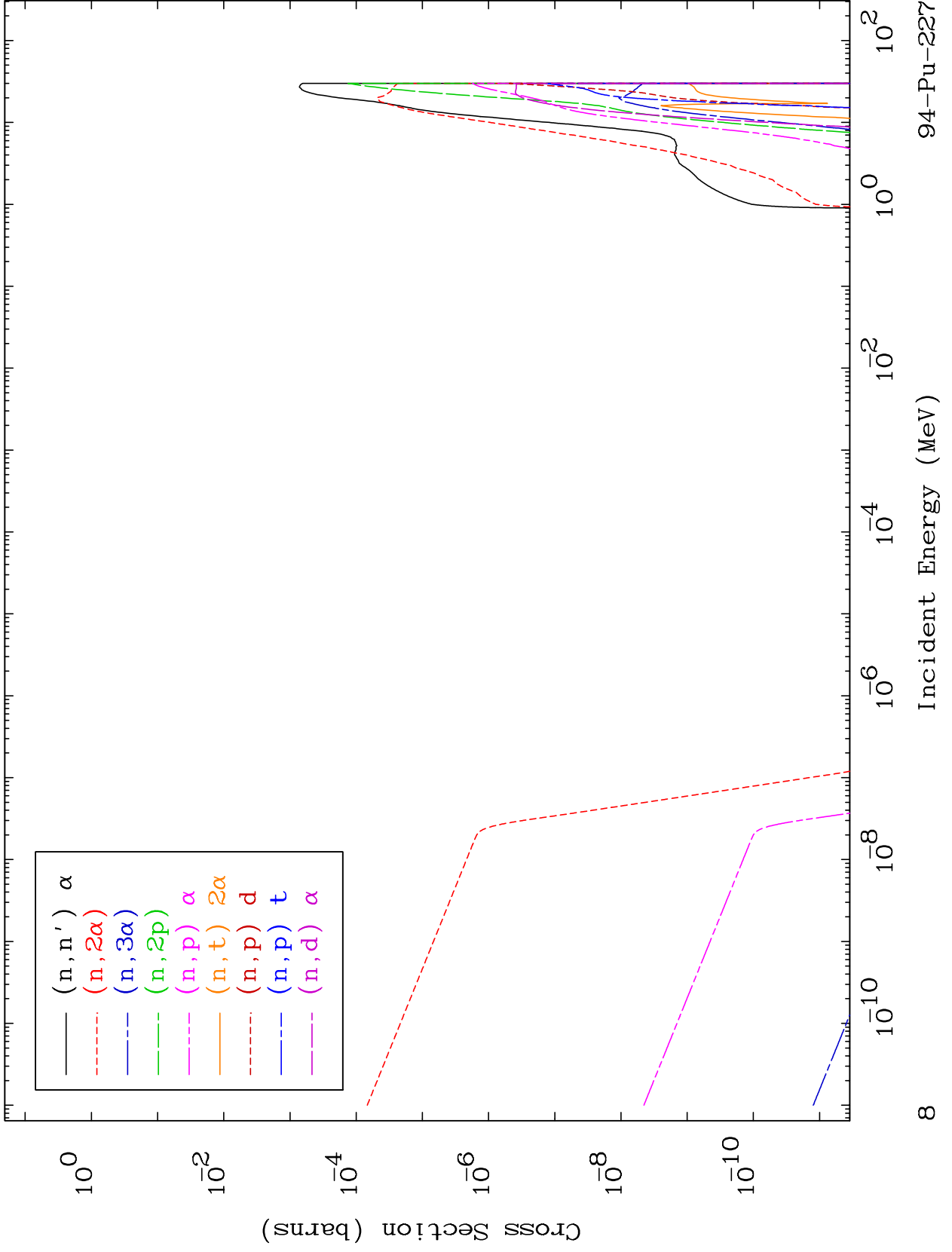
94-Pu-227

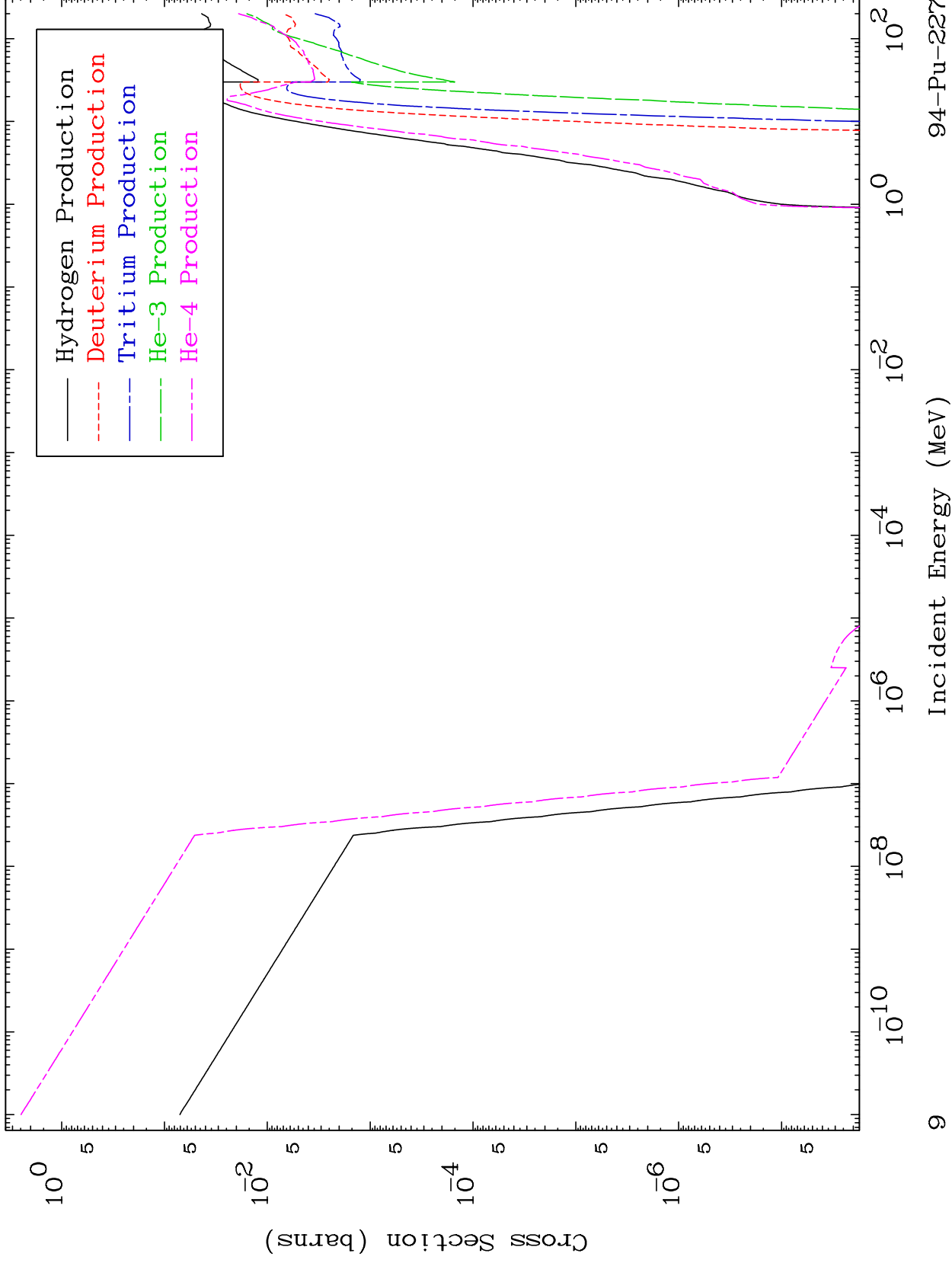


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Charged Particle  
293 Kelvin Cross Sections

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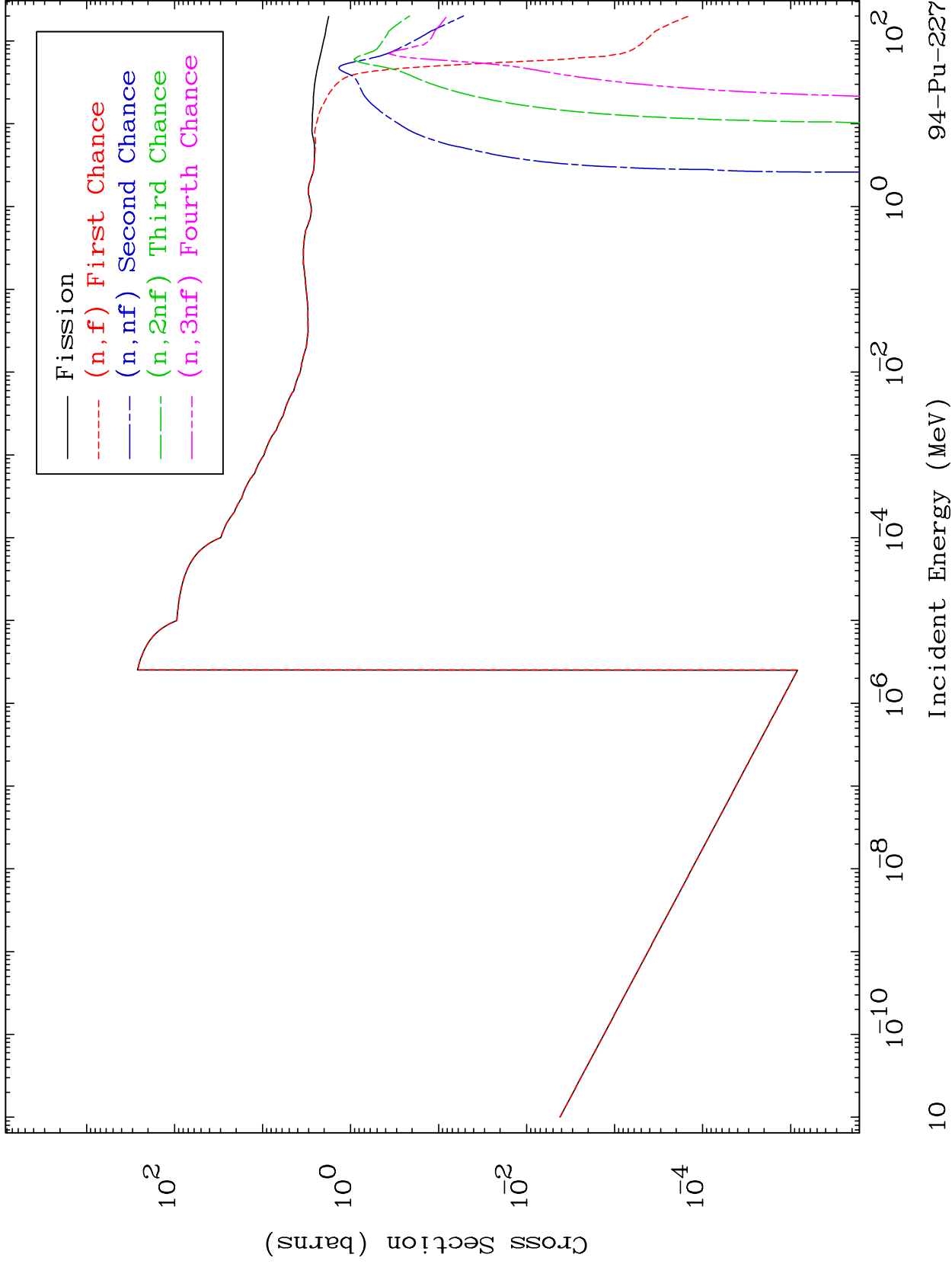




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Fission  
293 Kelvin Cross Sections

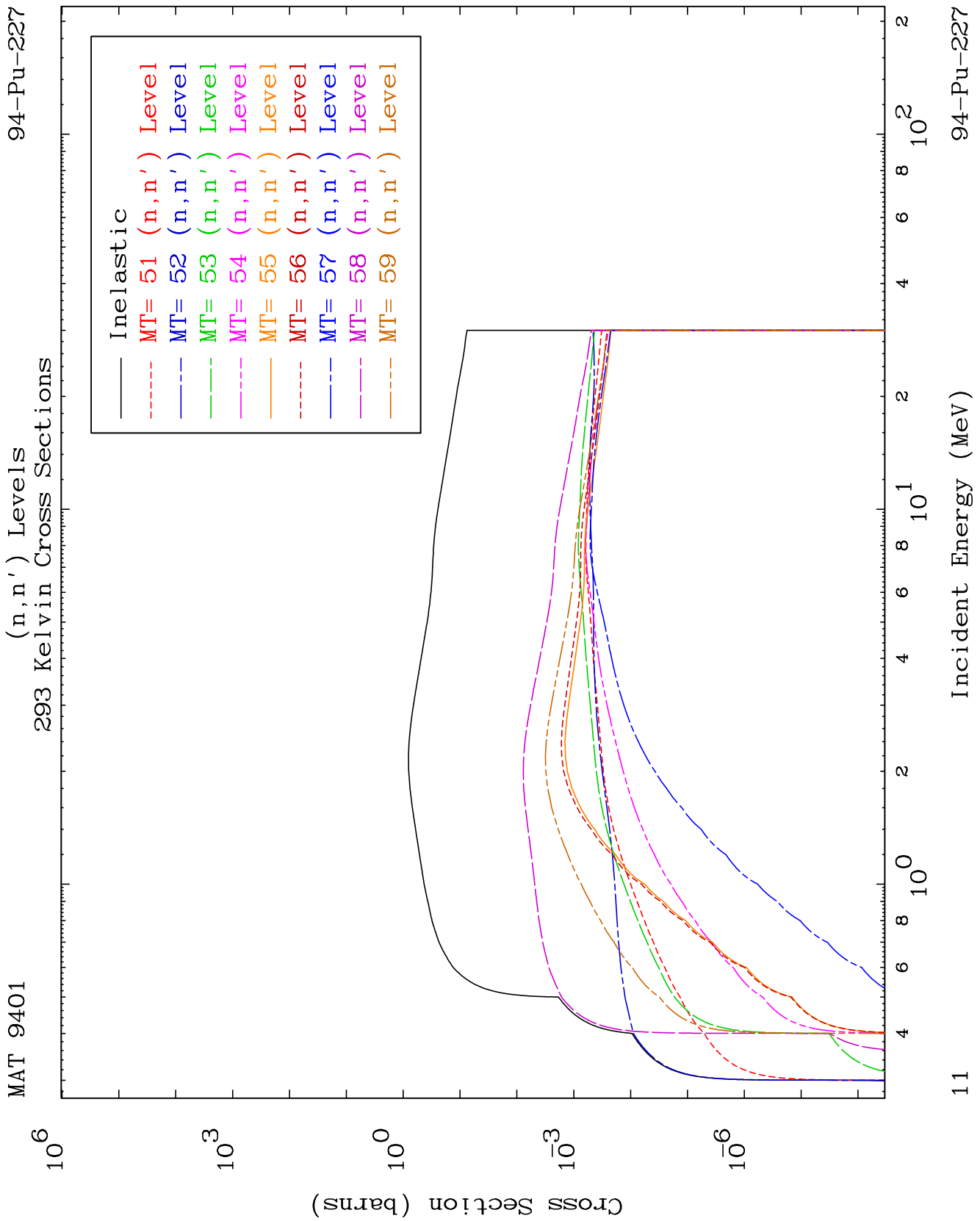
94-Pu-227

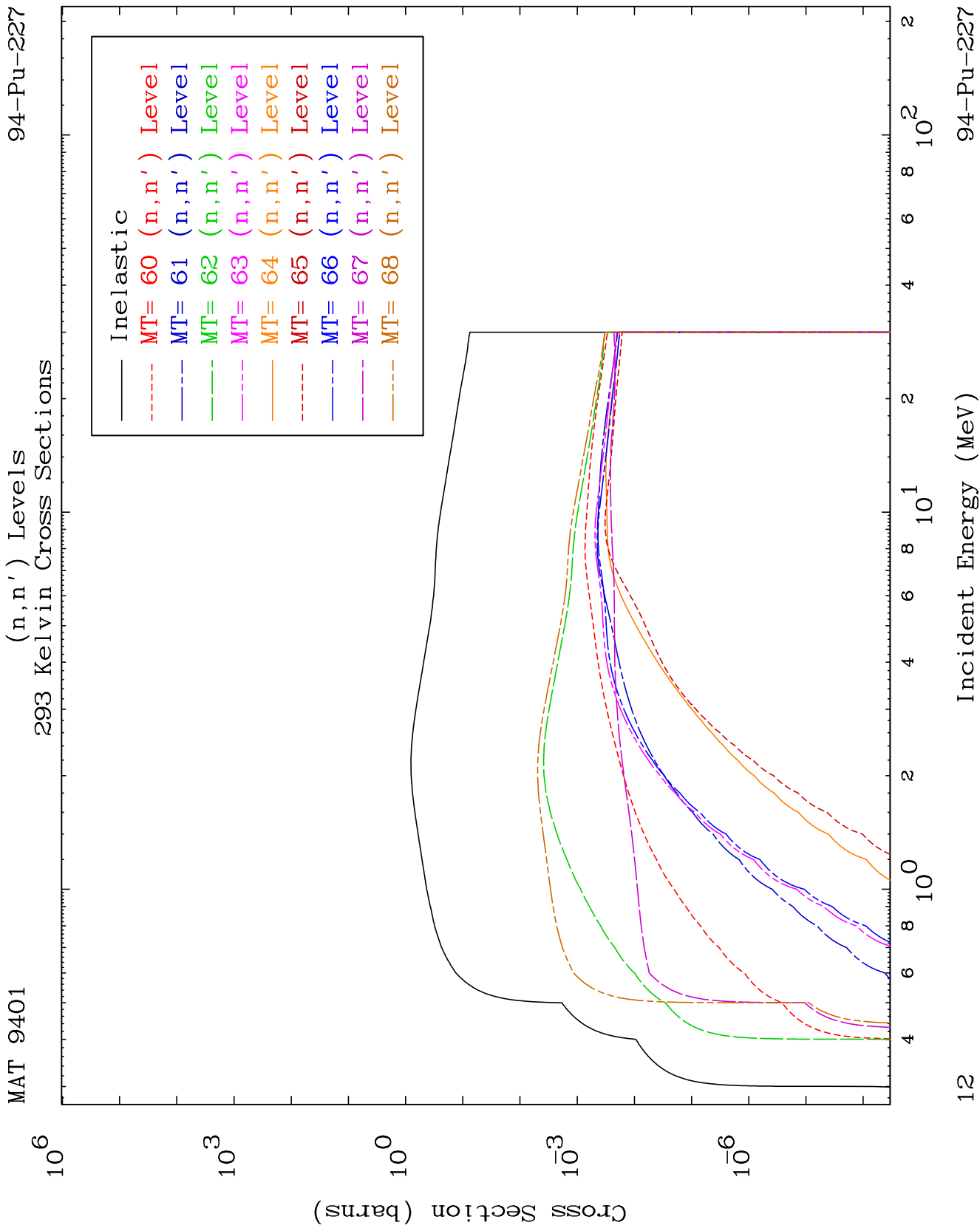


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Incident Energy (MeV)

10

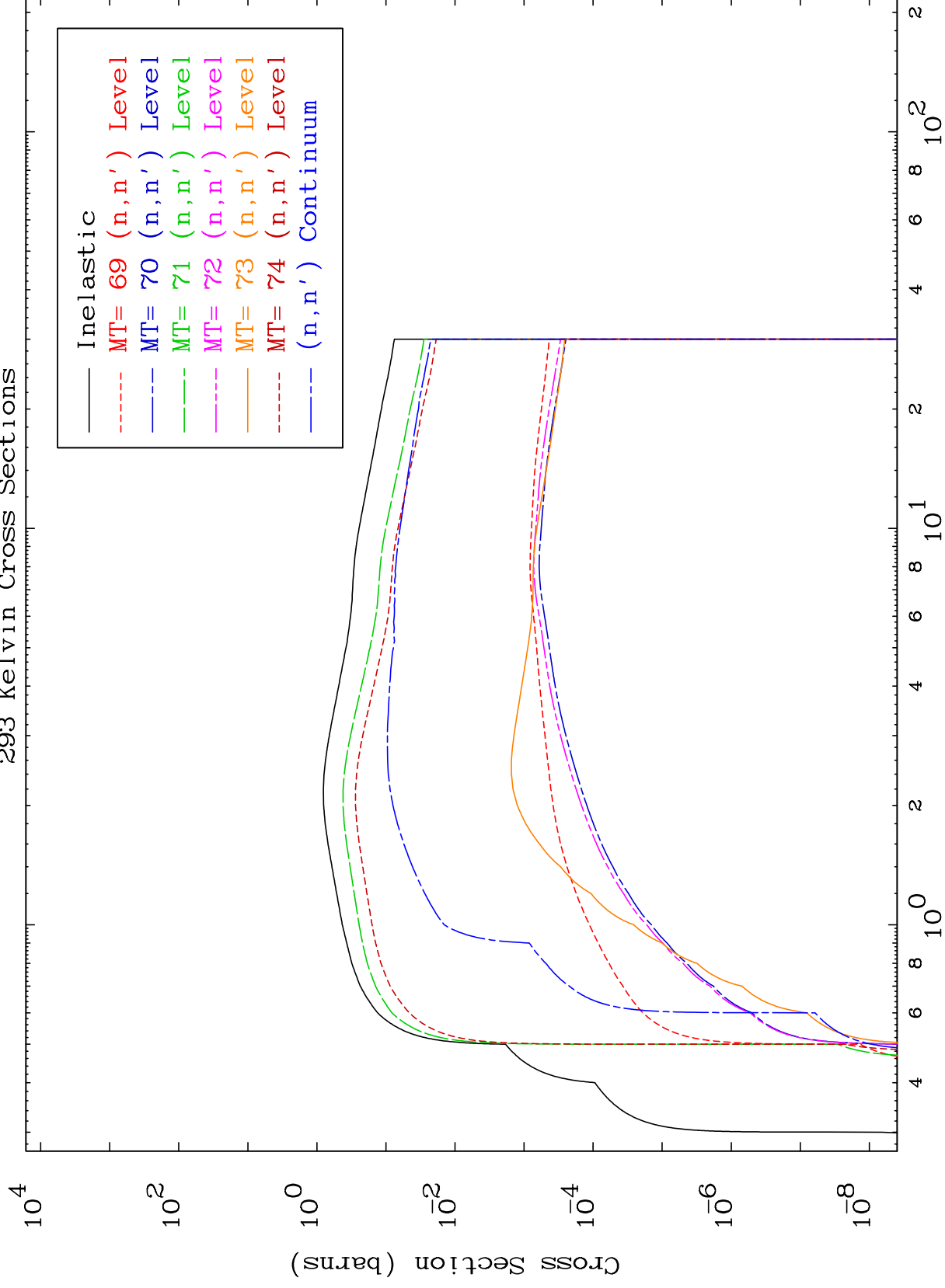




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(n,n') Levels  
293 Kelvin Cross Sections

94-Pu-227



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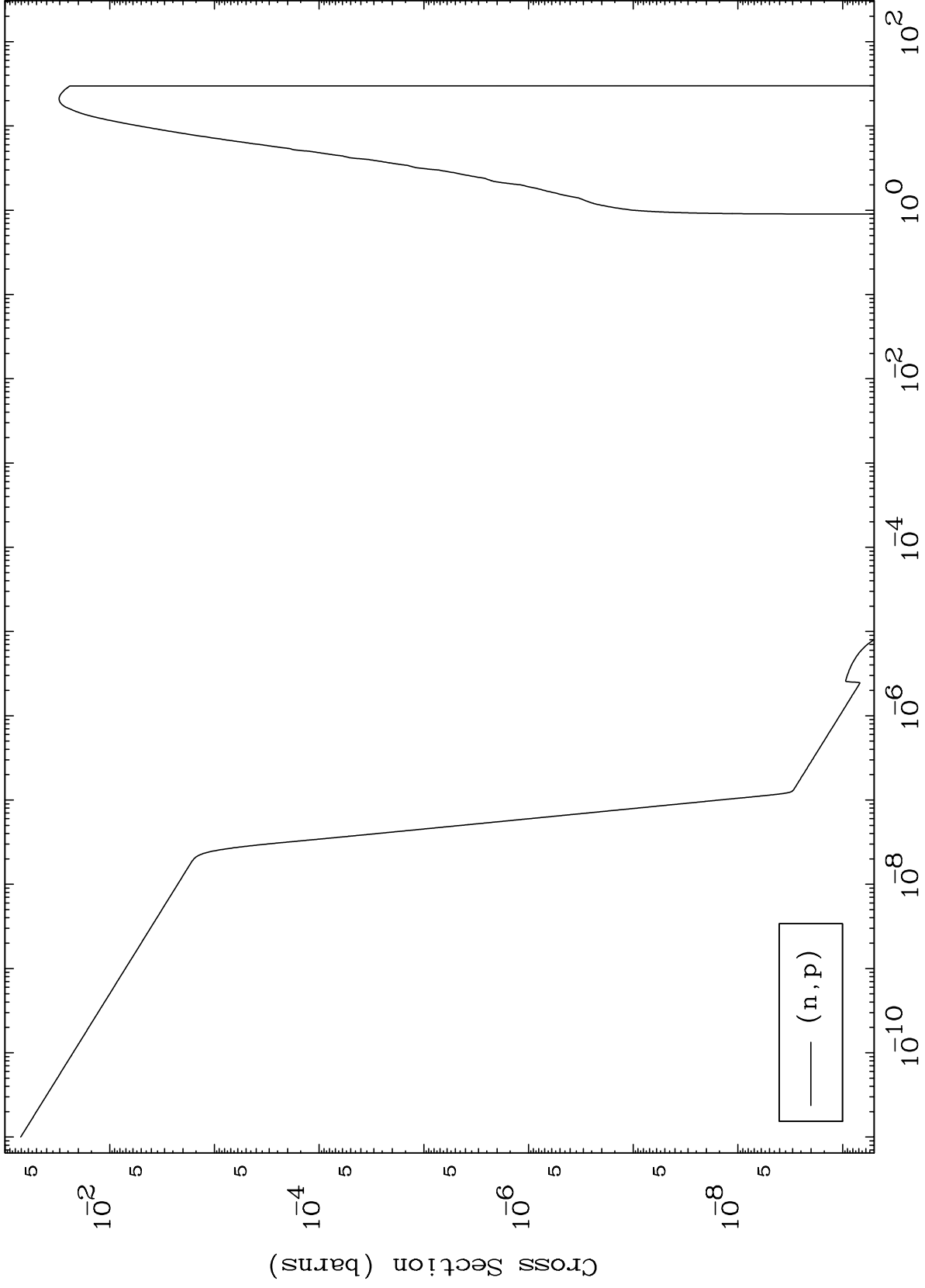
Incident Energy (MeV)

94-Pu-227

MAT 9401

(n,p) Levels  
293 Kelvin Cross Sections

94-Pu-227



14

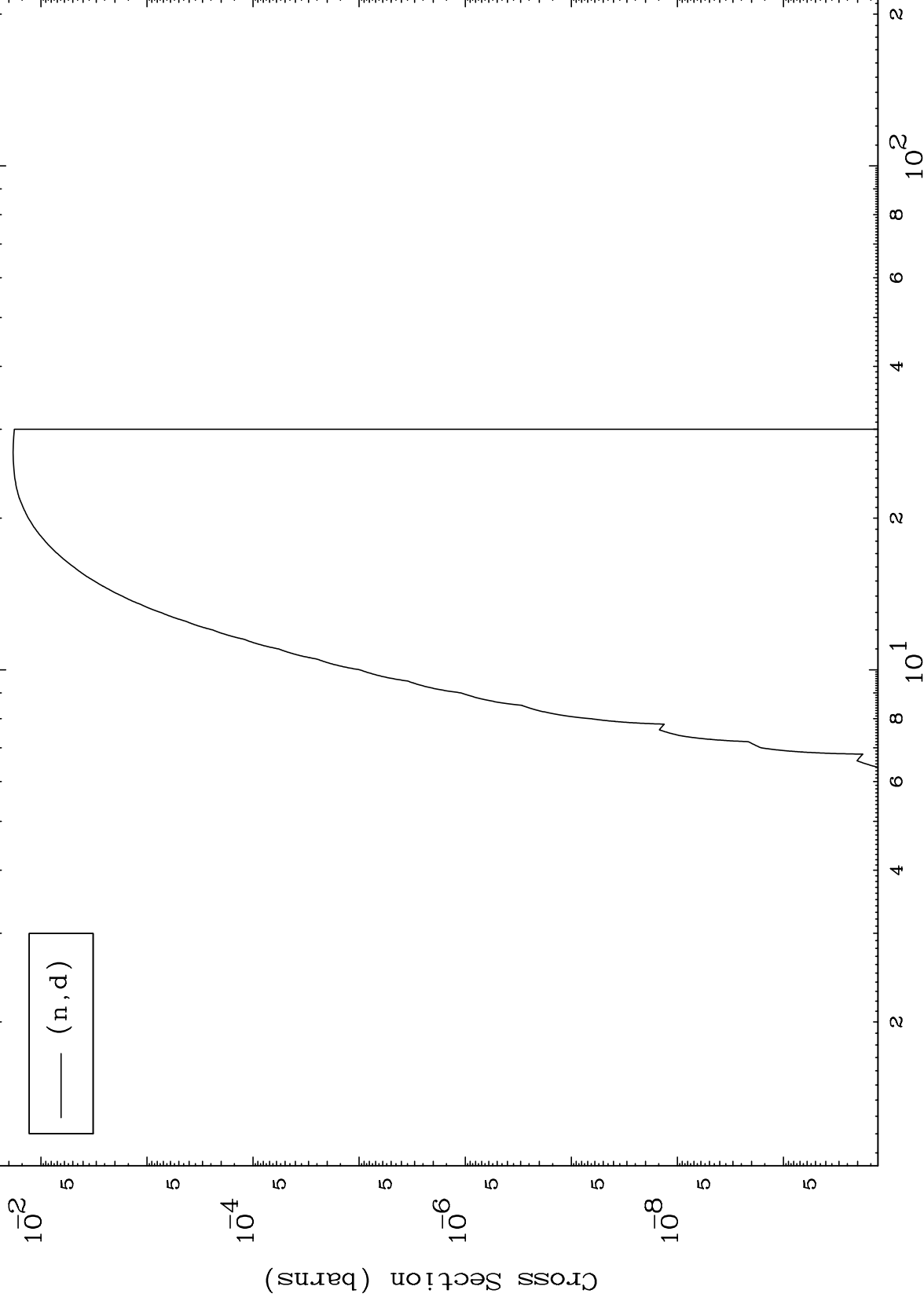
Incident Energy (MeV)

94-Pu-227

MAT 9401

(n,d) Levels  
293 Kelvin Cross Sections

94-Pu-227



15

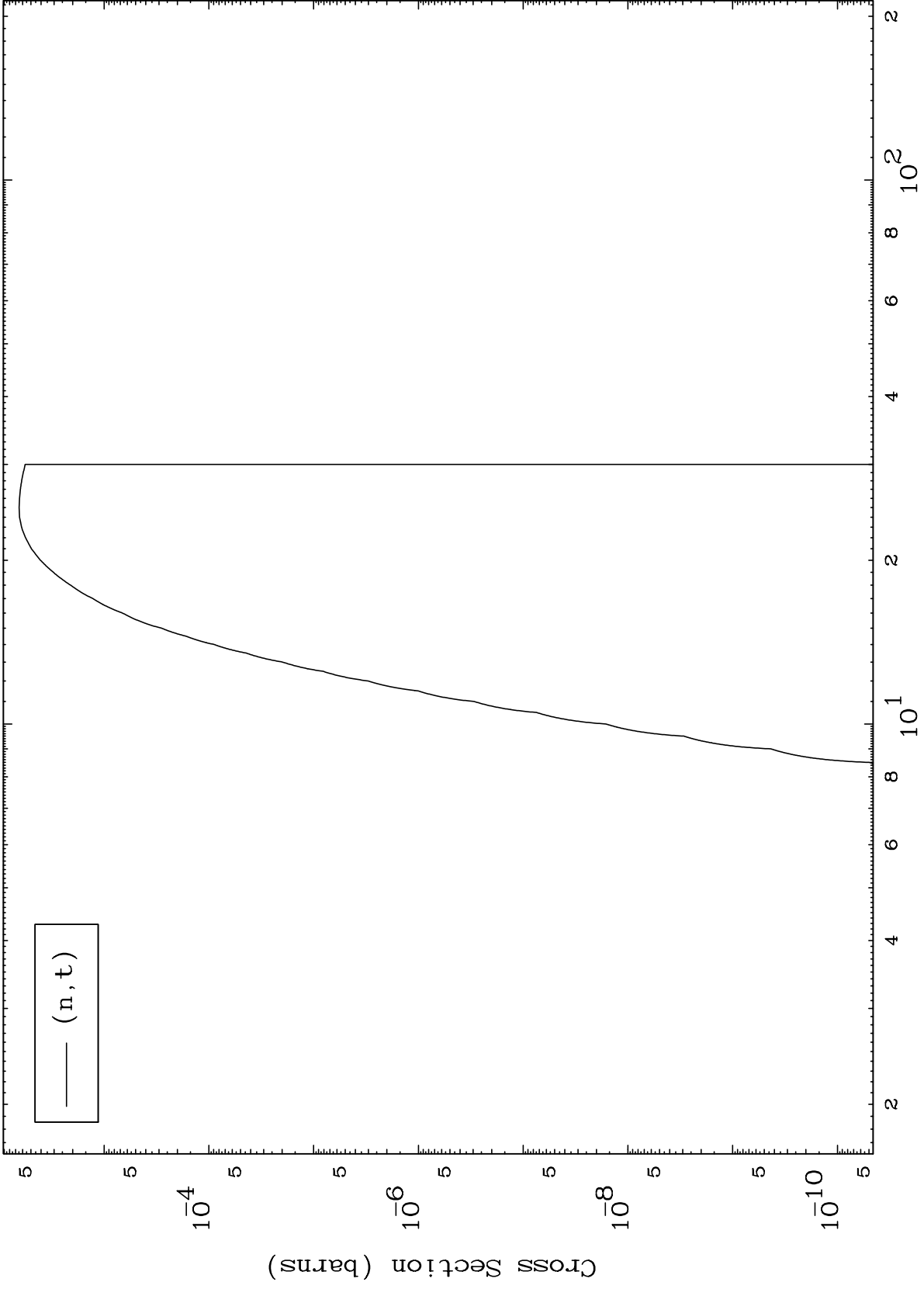
Incident Energy (MeV)

94-Pu-227

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(n,t) Levels  
293 Kelvin Cross Sections

94-Pu-227



(n,t)

16

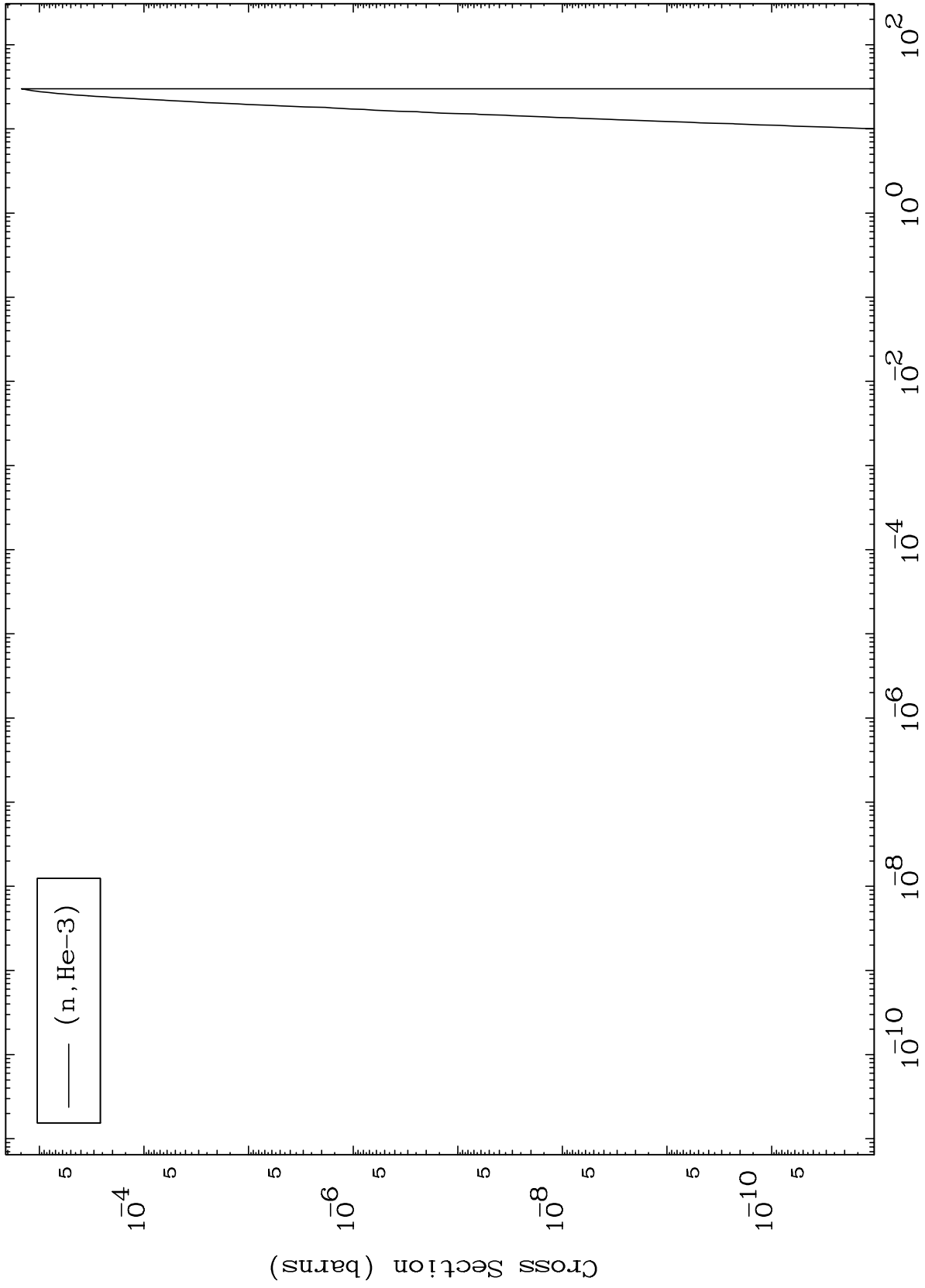
Incident Energy (MeV)

94-Pu-227

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(n,He3) Levels  
293 Kelvin Cross Sections

94-Pu-227



17

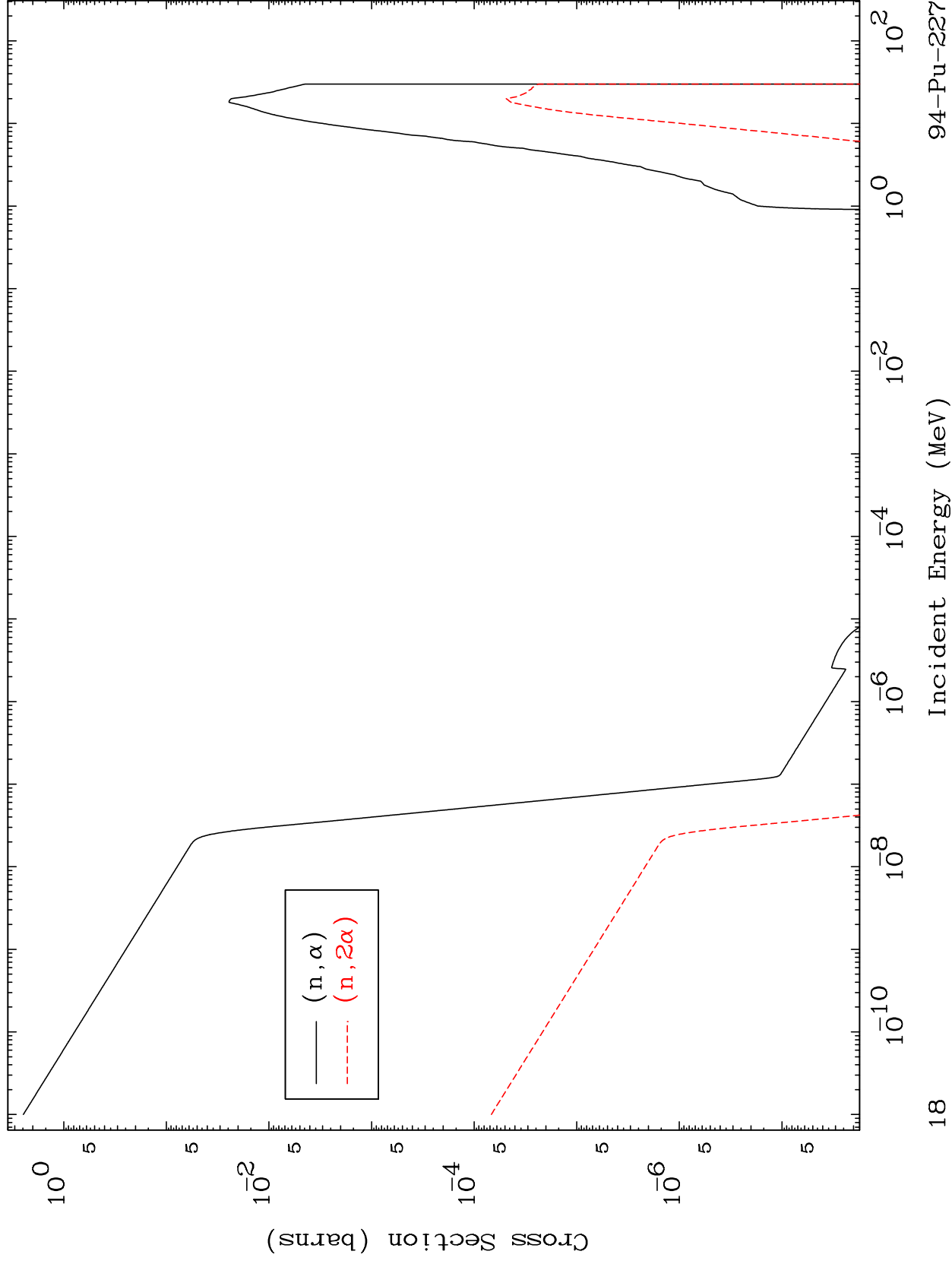
Incident Energy (MeV)

94-Pu-227

MAT 9401

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

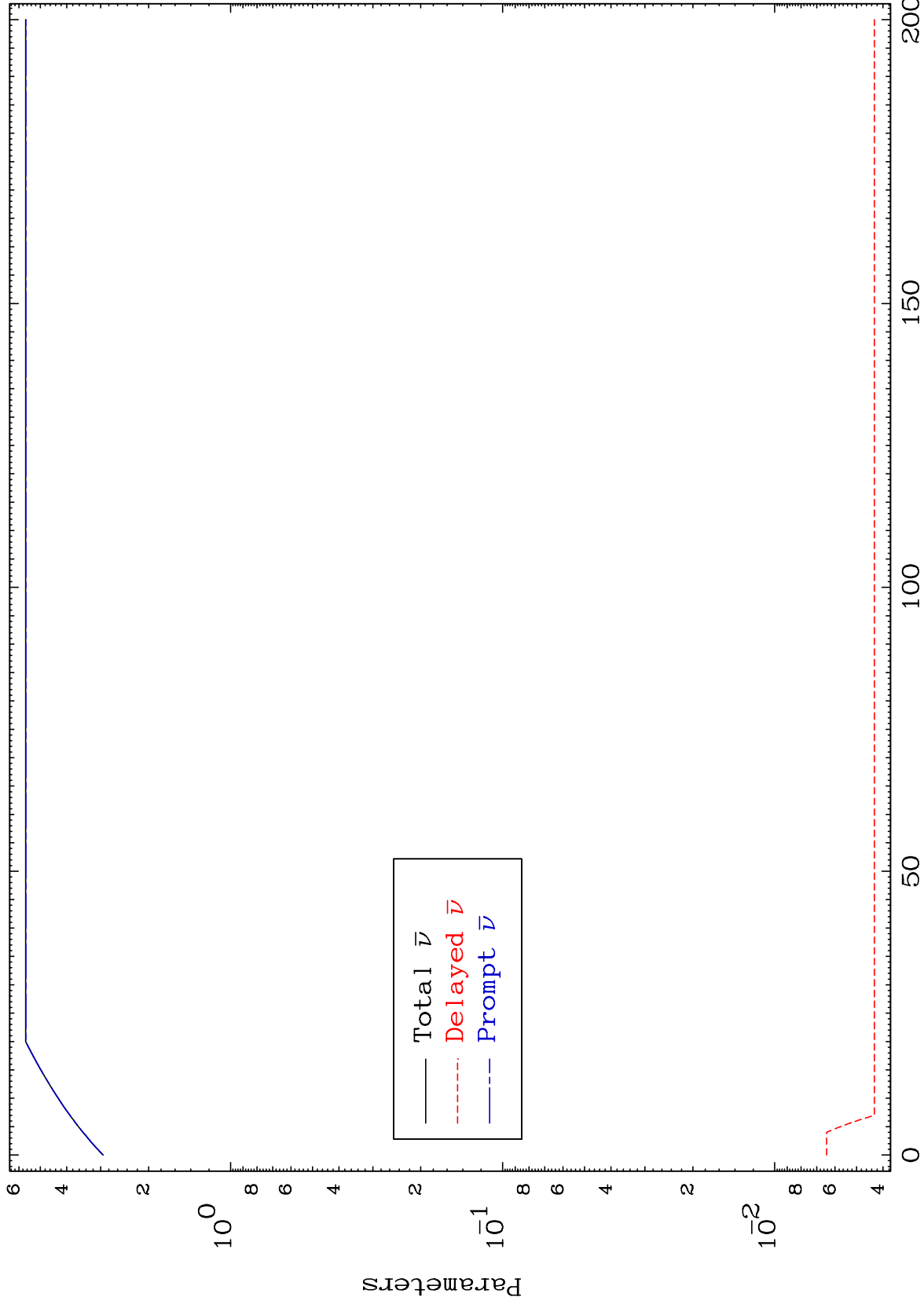
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Energy Release  
Parameters

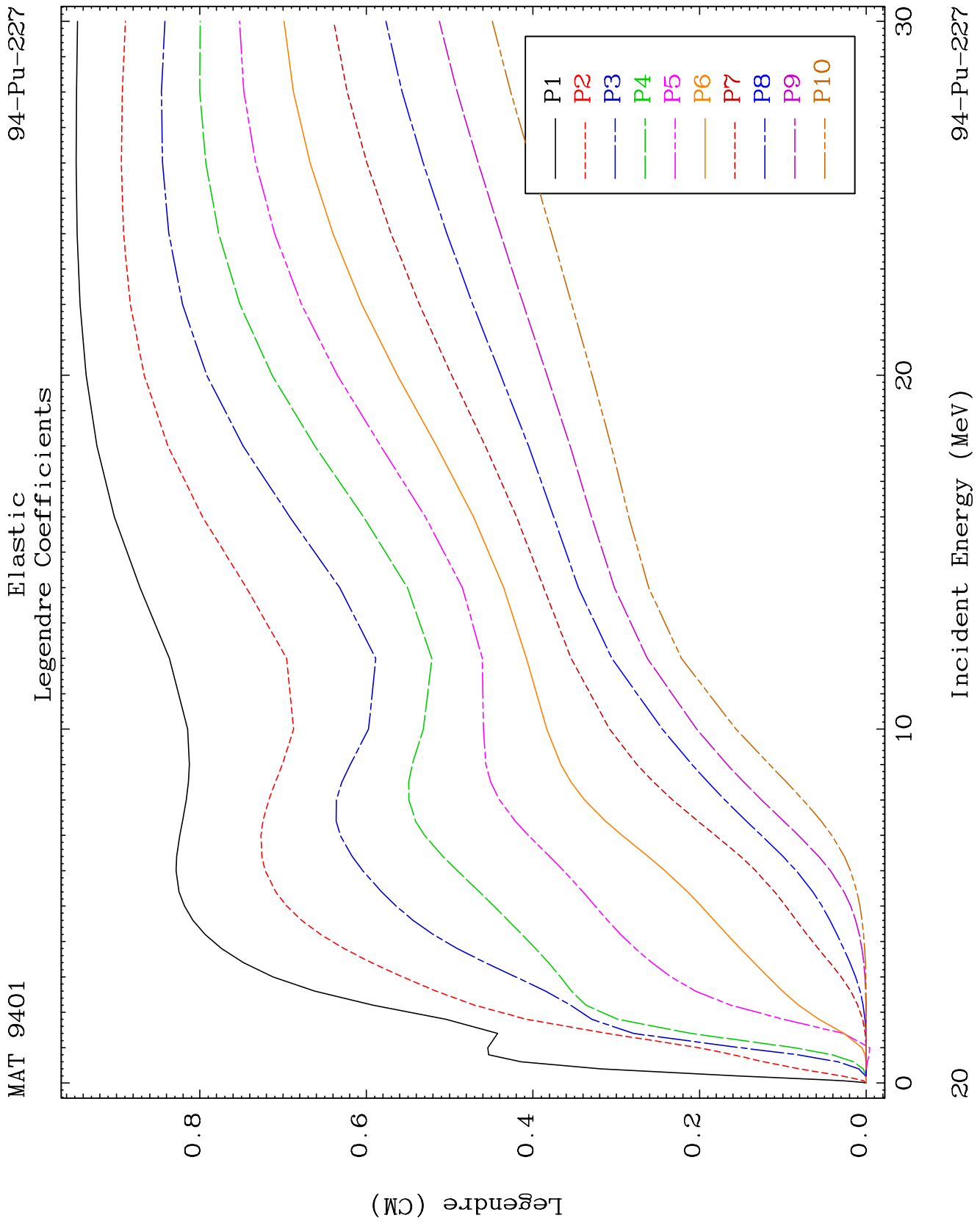
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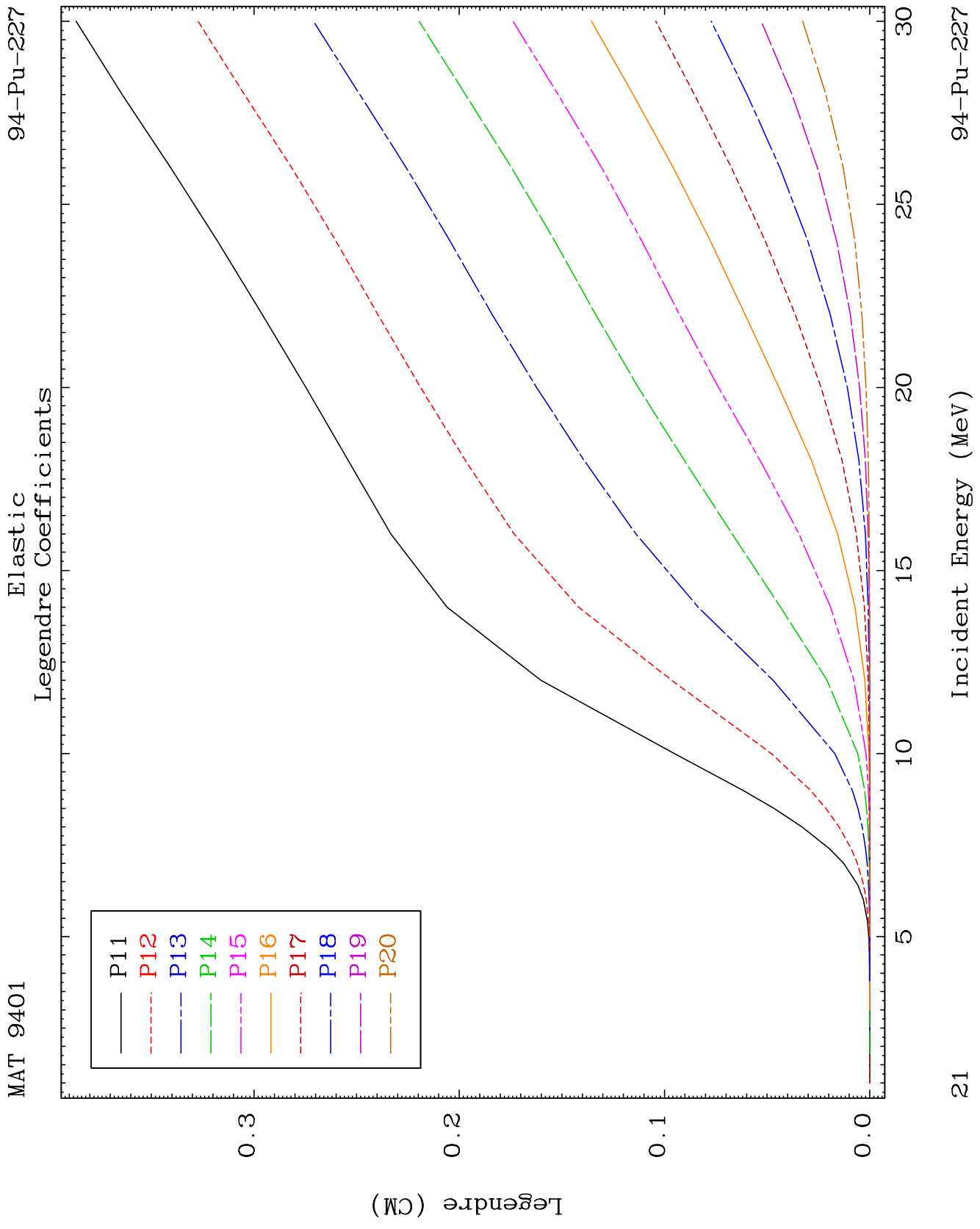


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Incident Energy (MeV)

94-Pu-227

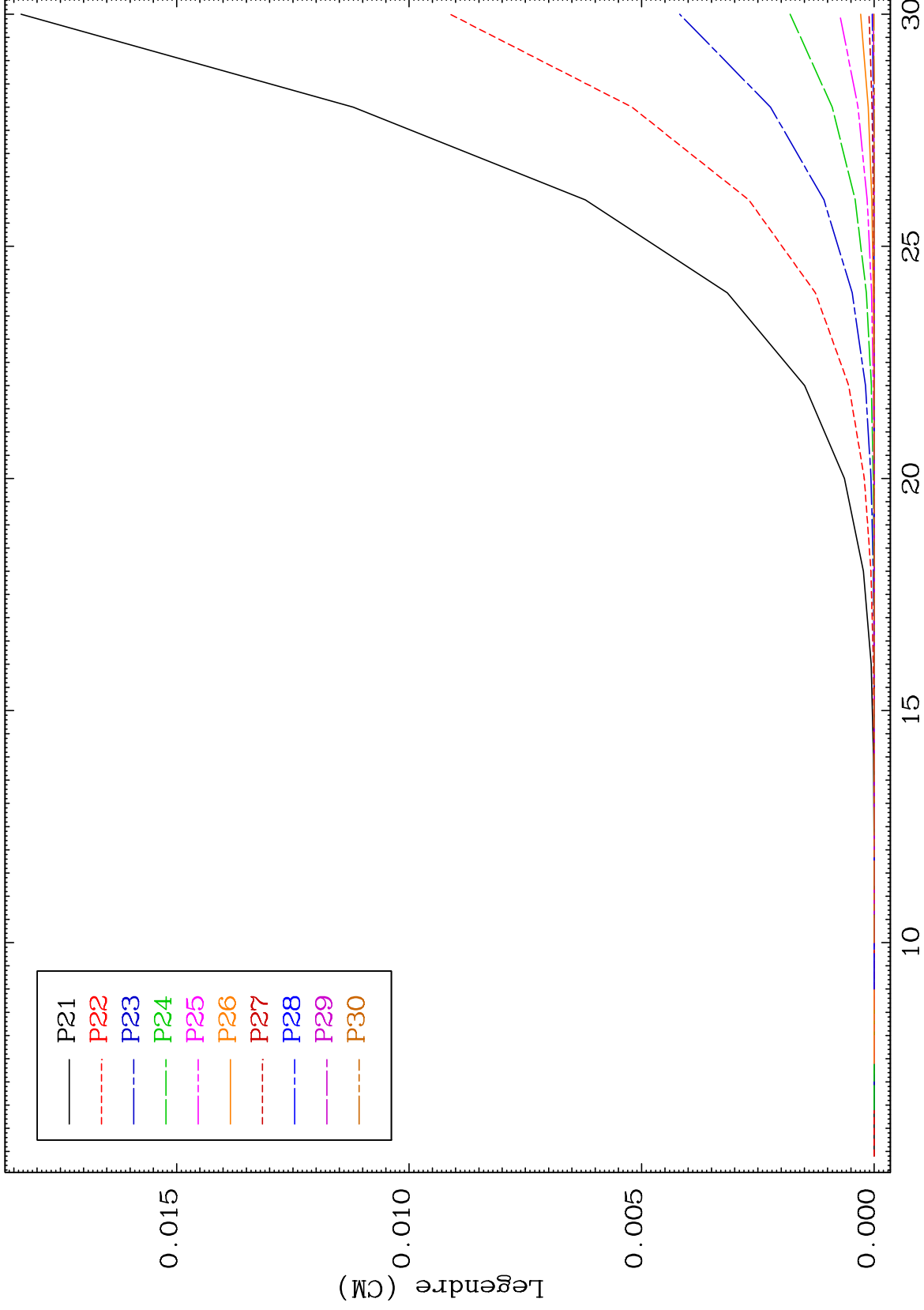




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Elastic Legendre Coefficients

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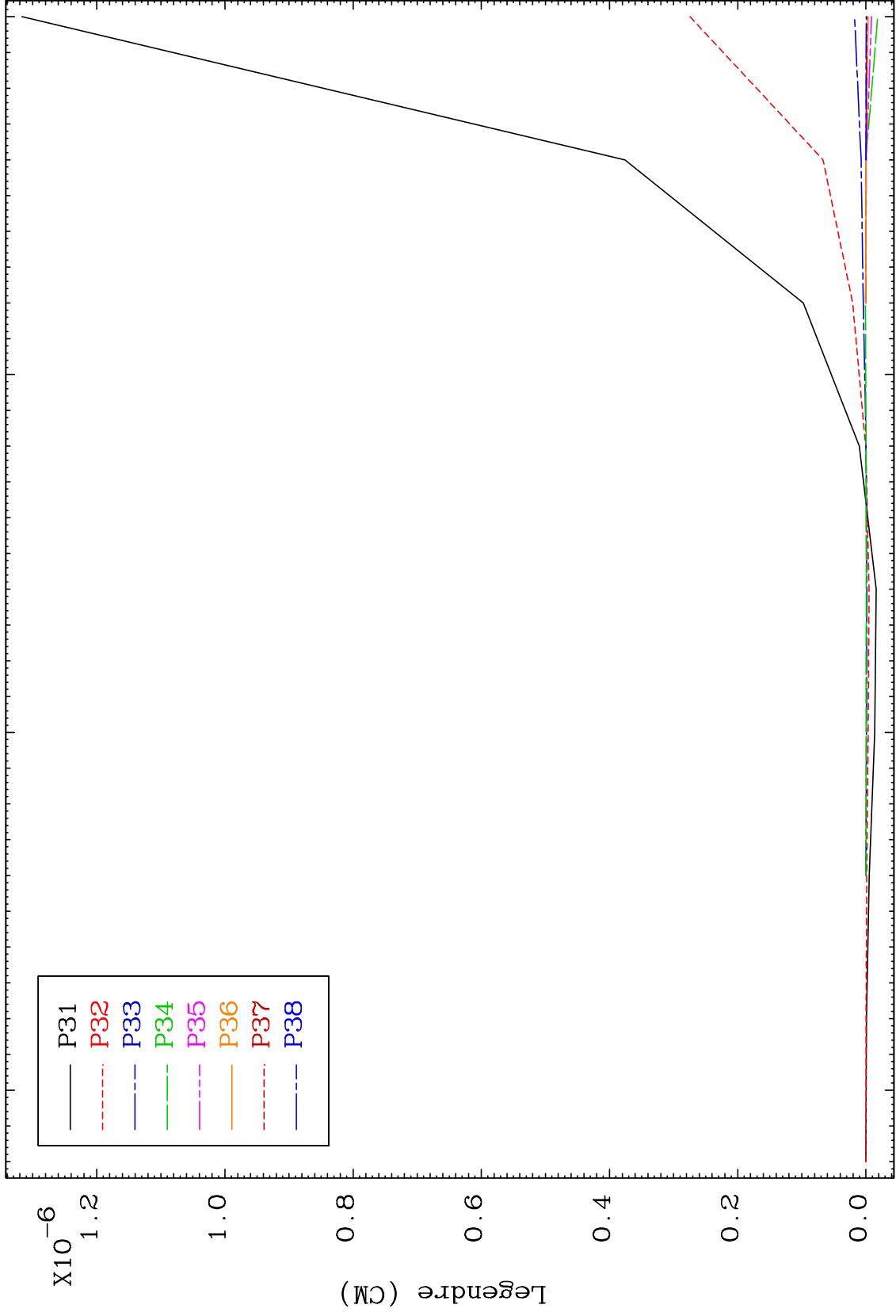
Incident Energy (MeV)

94-Pu-227

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Elastic Legendre Coefficients

94-Pu-227



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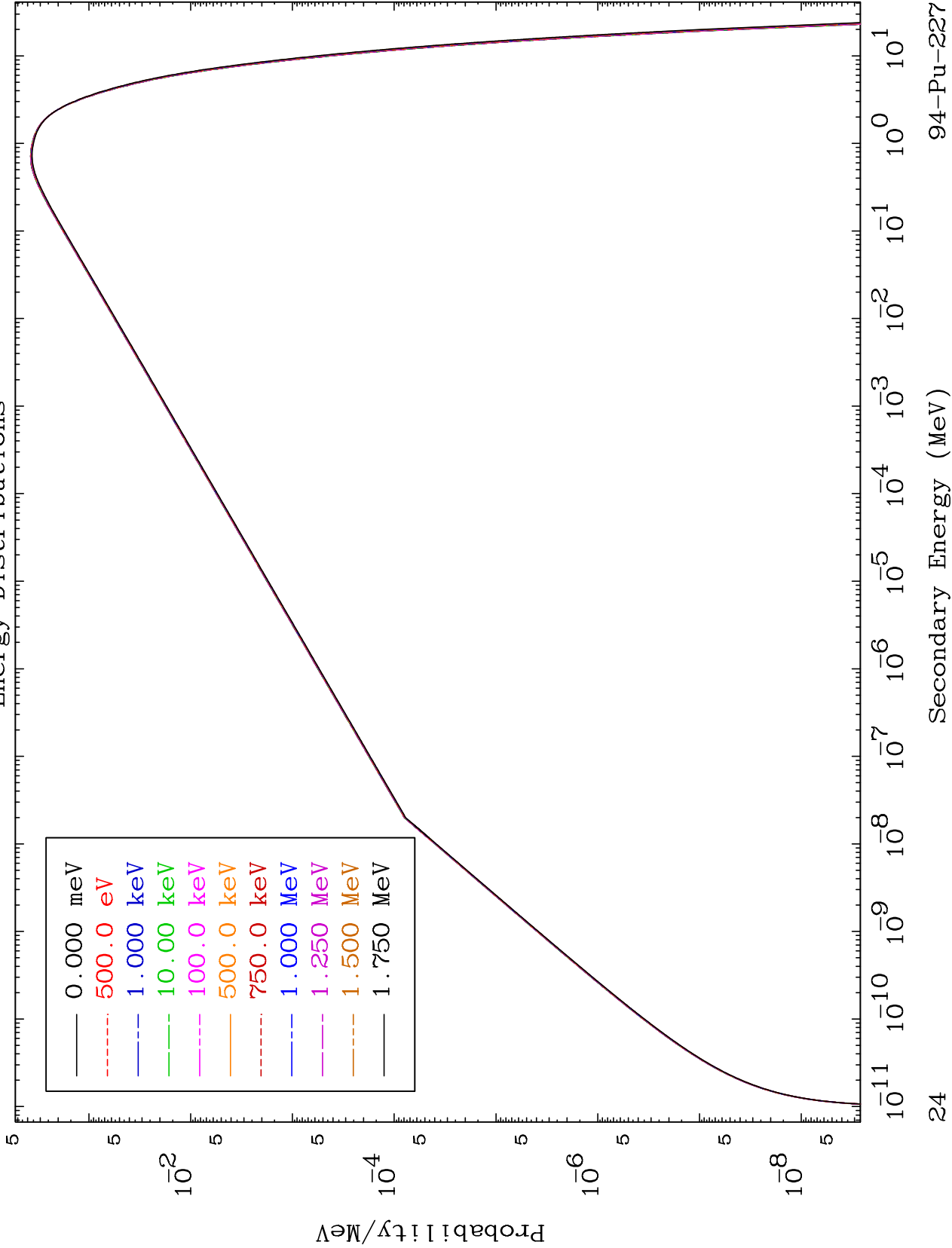
Incident Energy (MeV)

94-Pu-227

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### Fission Energy Distributions

94-Pu-227



94-Pu-227

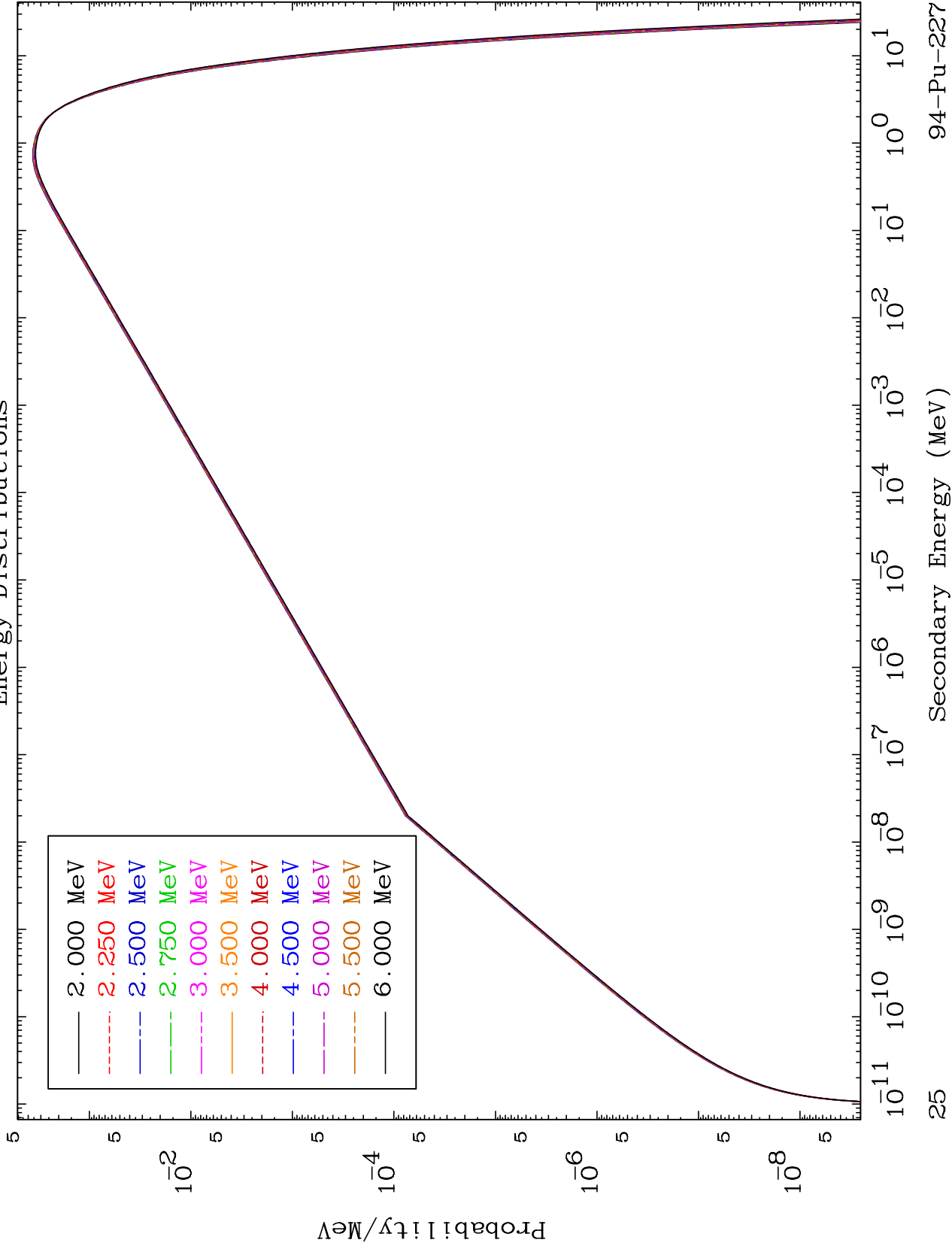
Secondary Energy (MeV)

24

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### Fission Energy Distributions

94-Pu-227

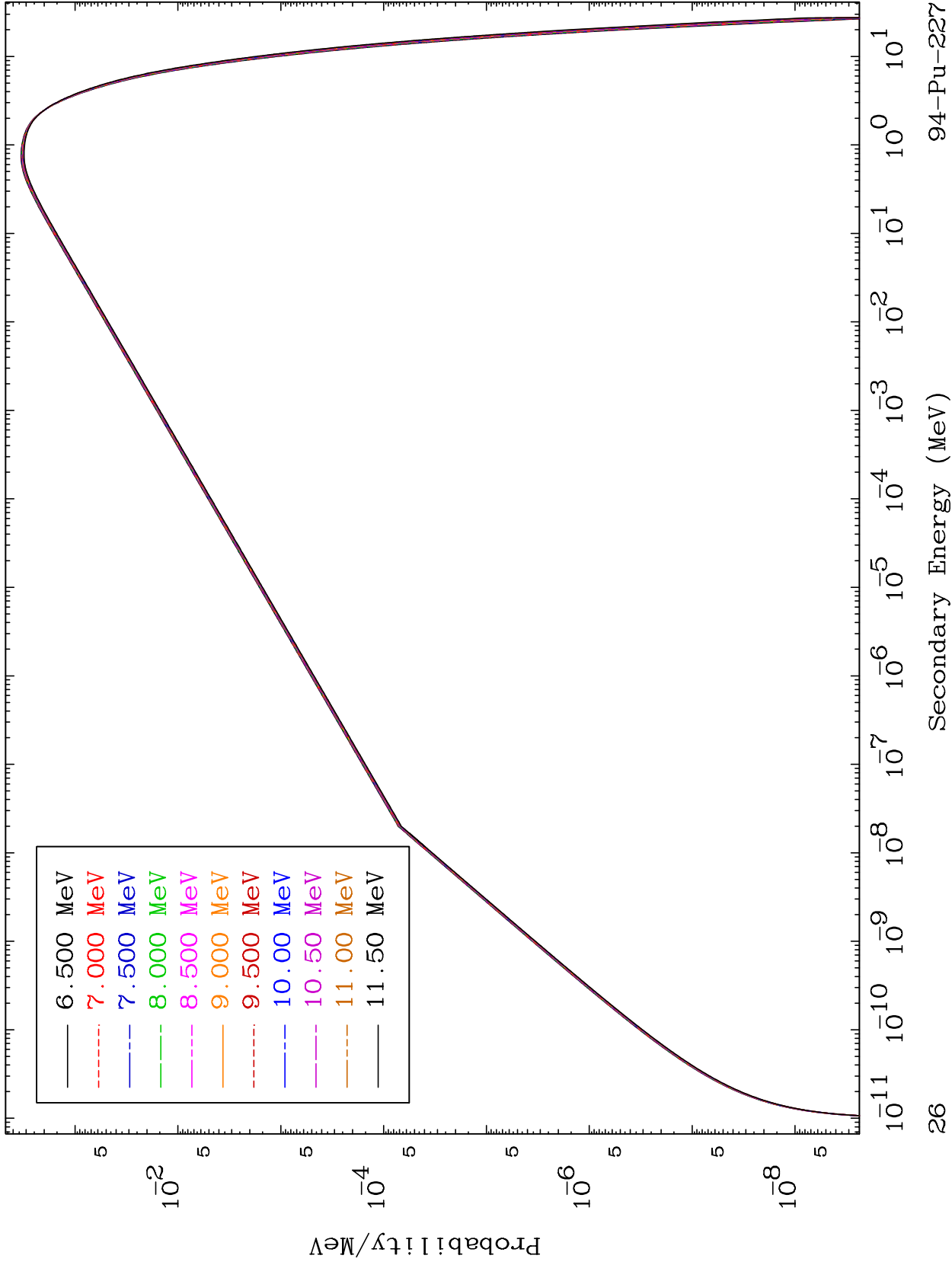


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### Fission Energy Distributions

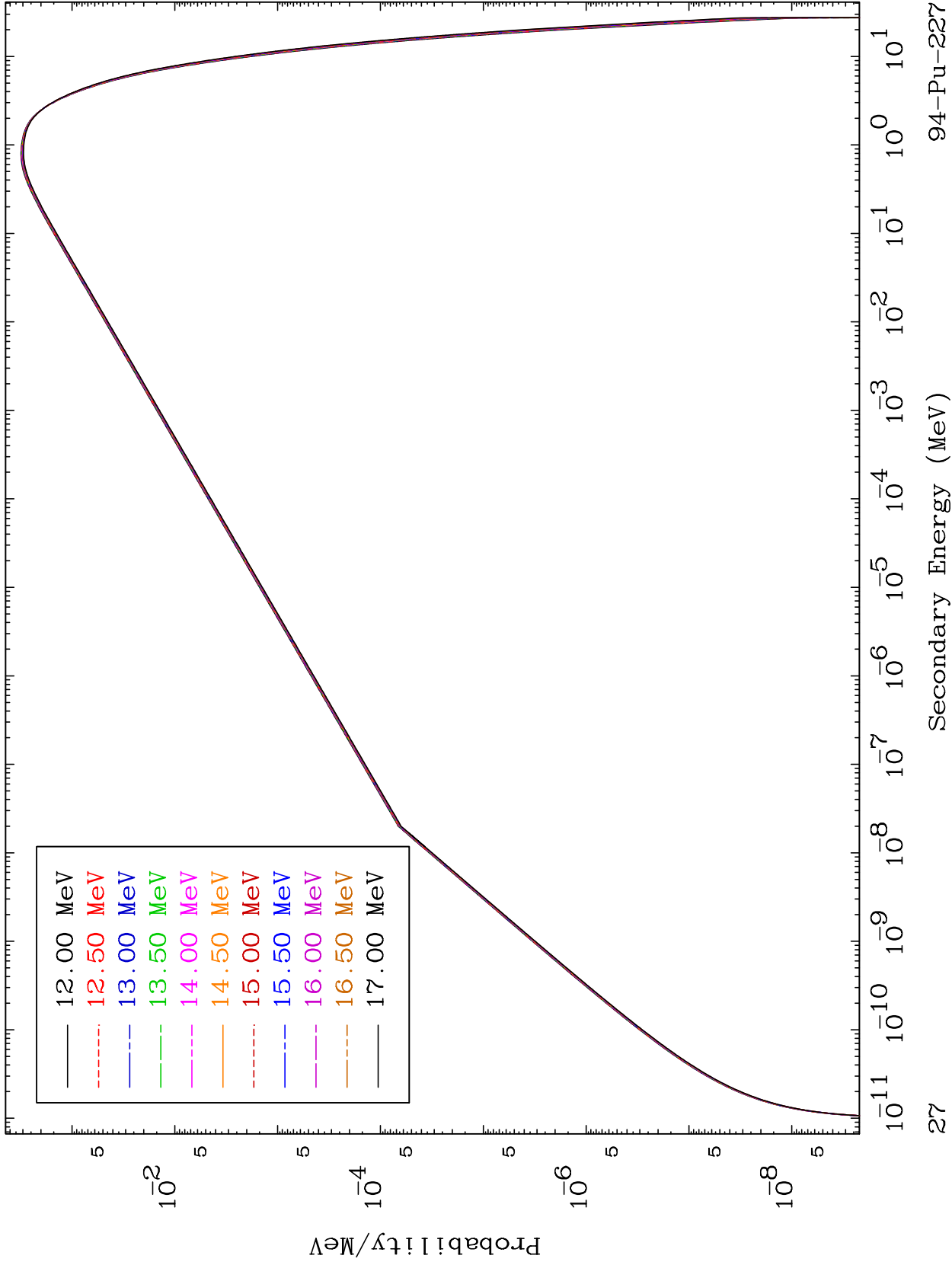
94-Pu-227



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### Fission Energy Distributions

94-Pu-227

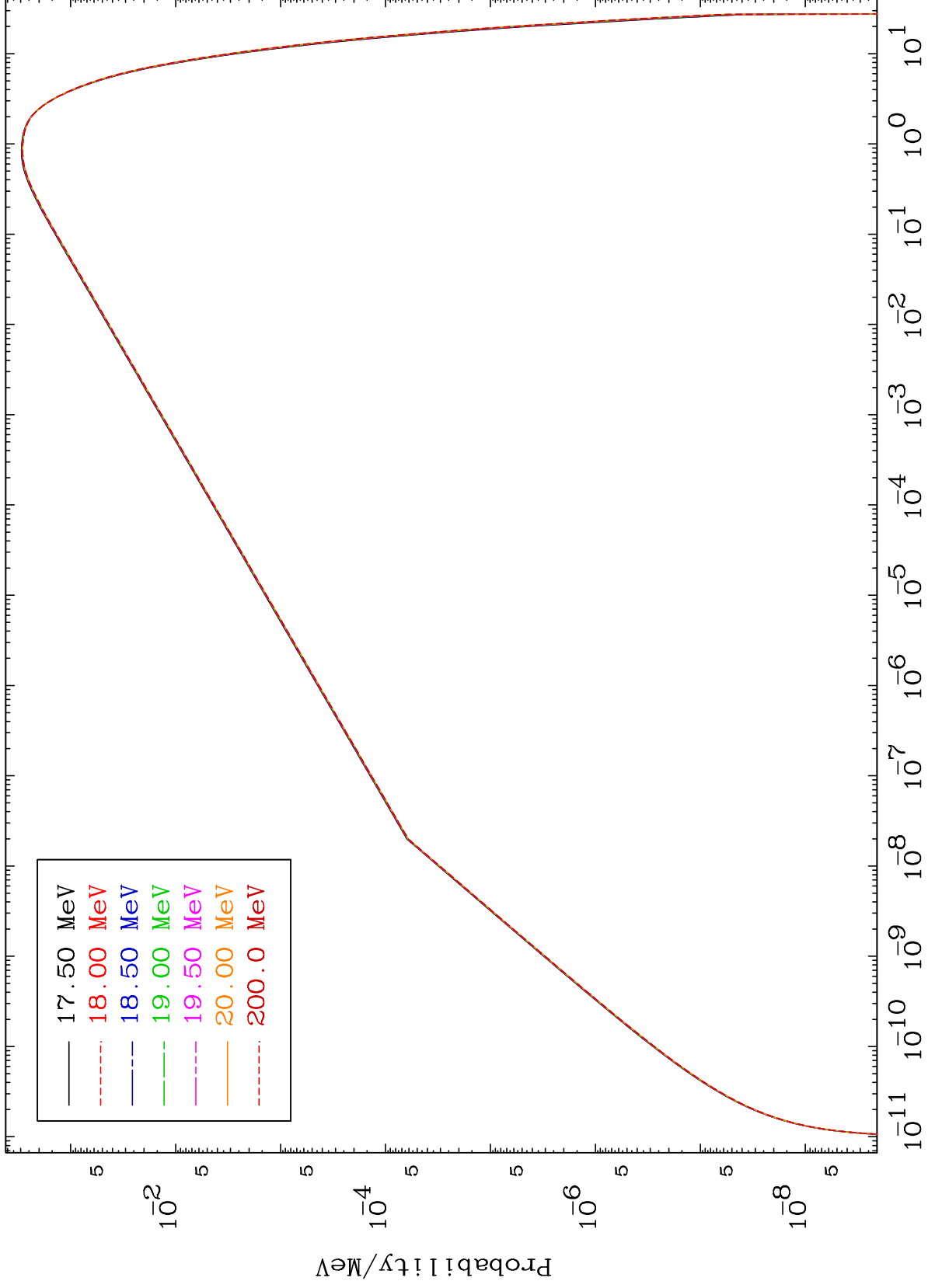


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### Fission Energy Distributions

94-Pu-227



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Secondary Energy (MeV)

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