

Program EVALPLOT  
(Version 2017-1)

by

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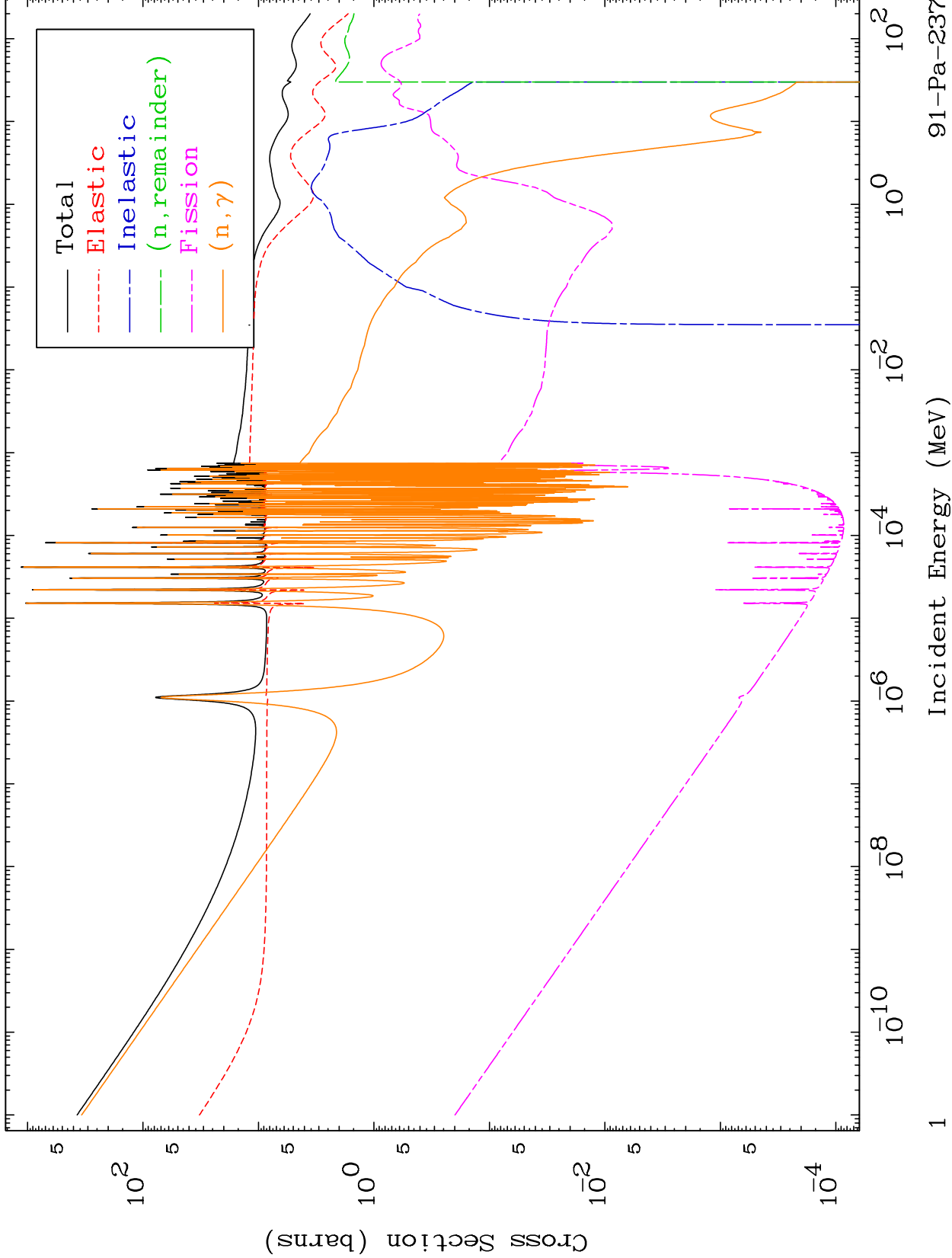
Press Mouse Button to Start

MAT 9149

Major

293 Kelvin Cross Sections

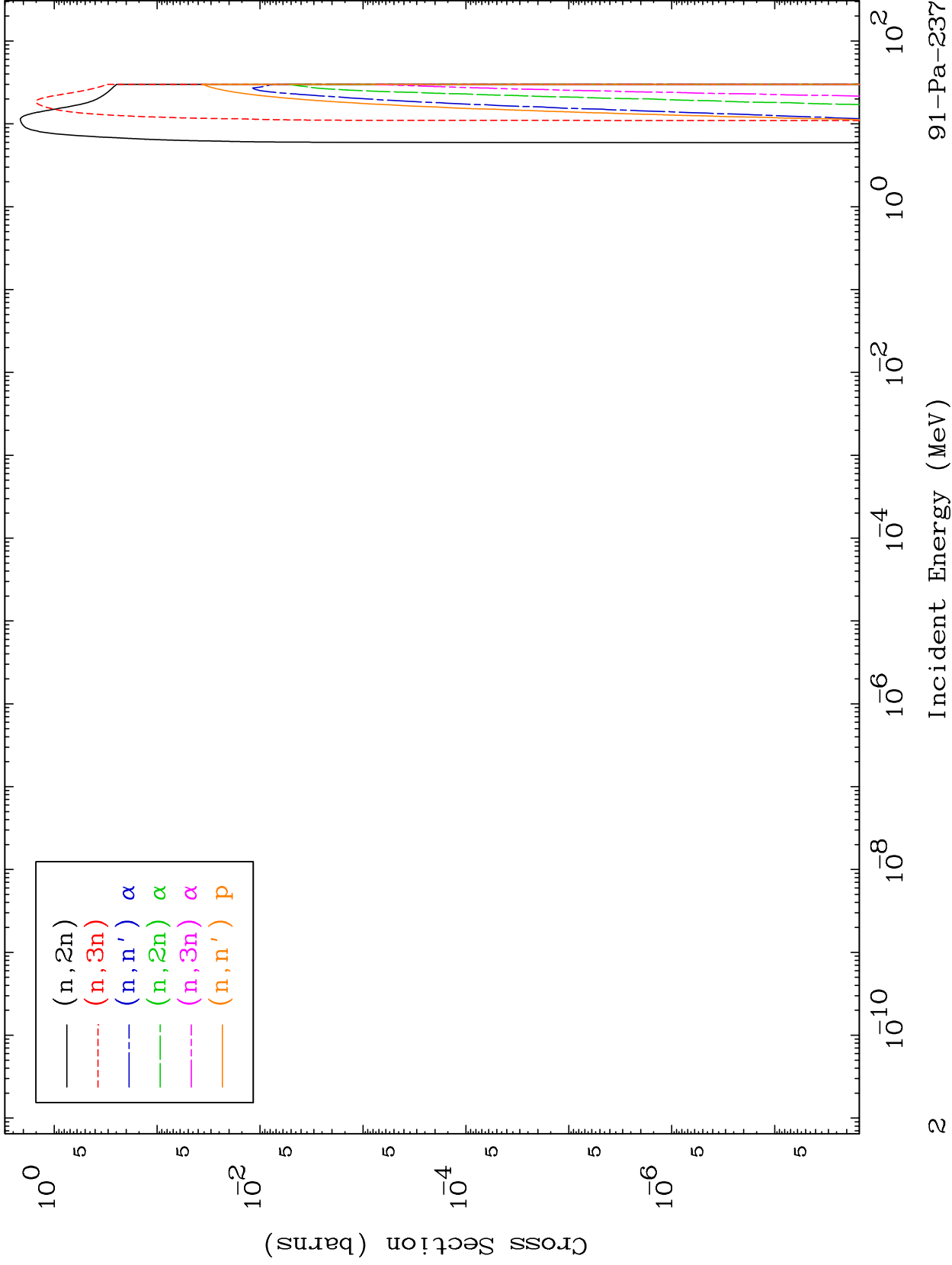
91-Pa-237

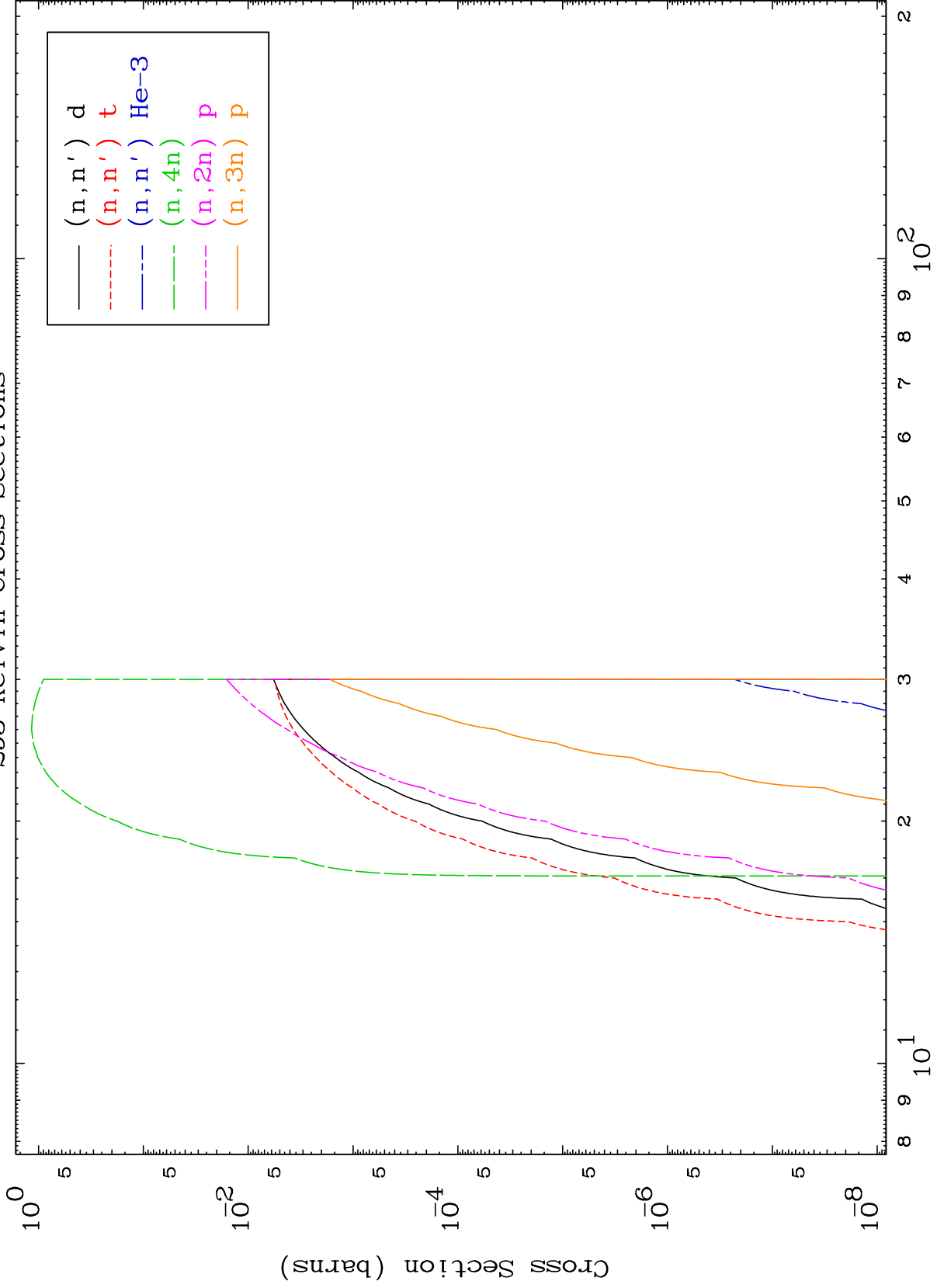


MAT 9149

Neutron Production  
293 Kelvin Cross Sections

91-Pa-237

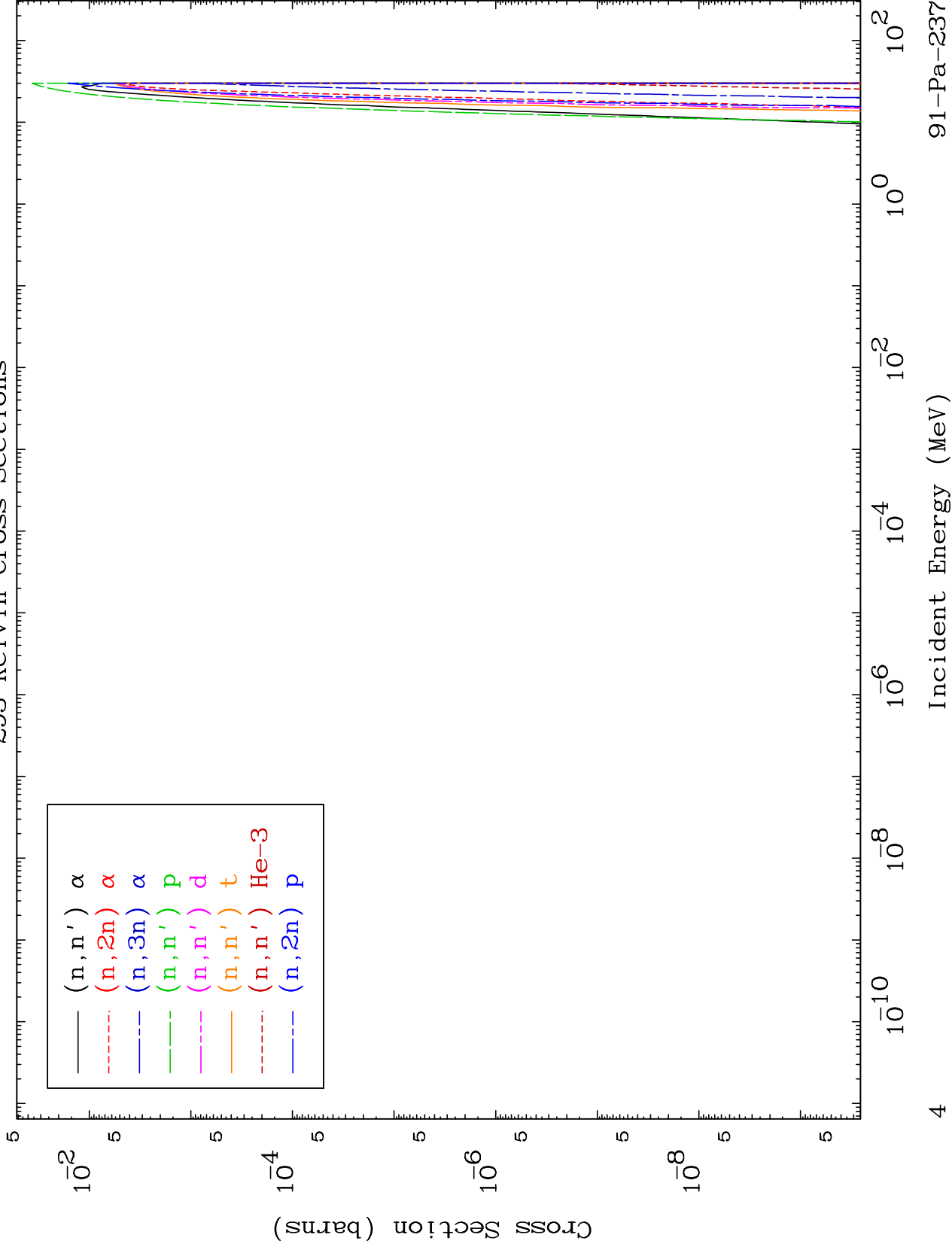




MAT 9149

Charged Particle  
293 Kelvin Cross Sections

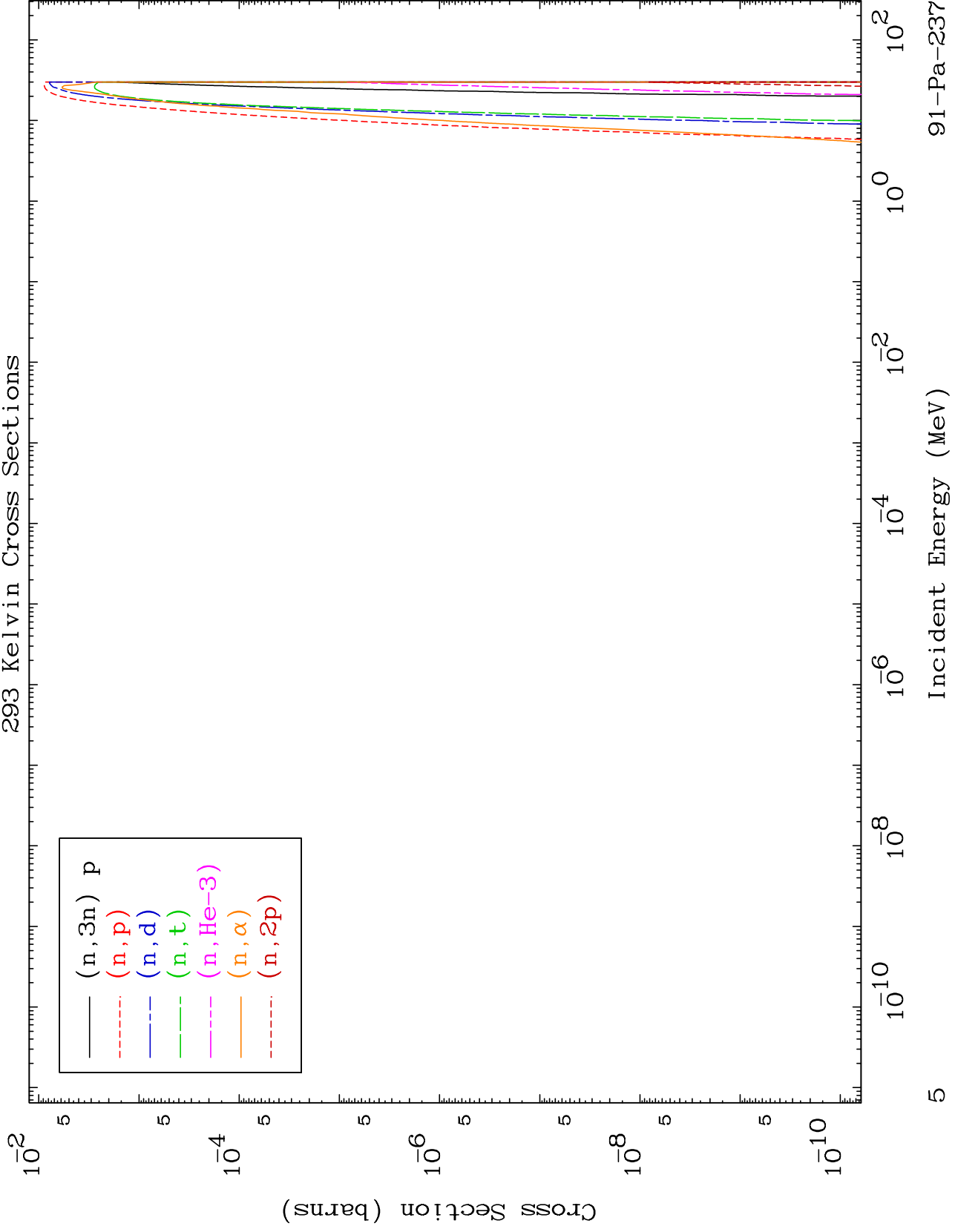
91-Pa-237



MAT 9149

Charged Particle  
293 Kelvin Cross Sections

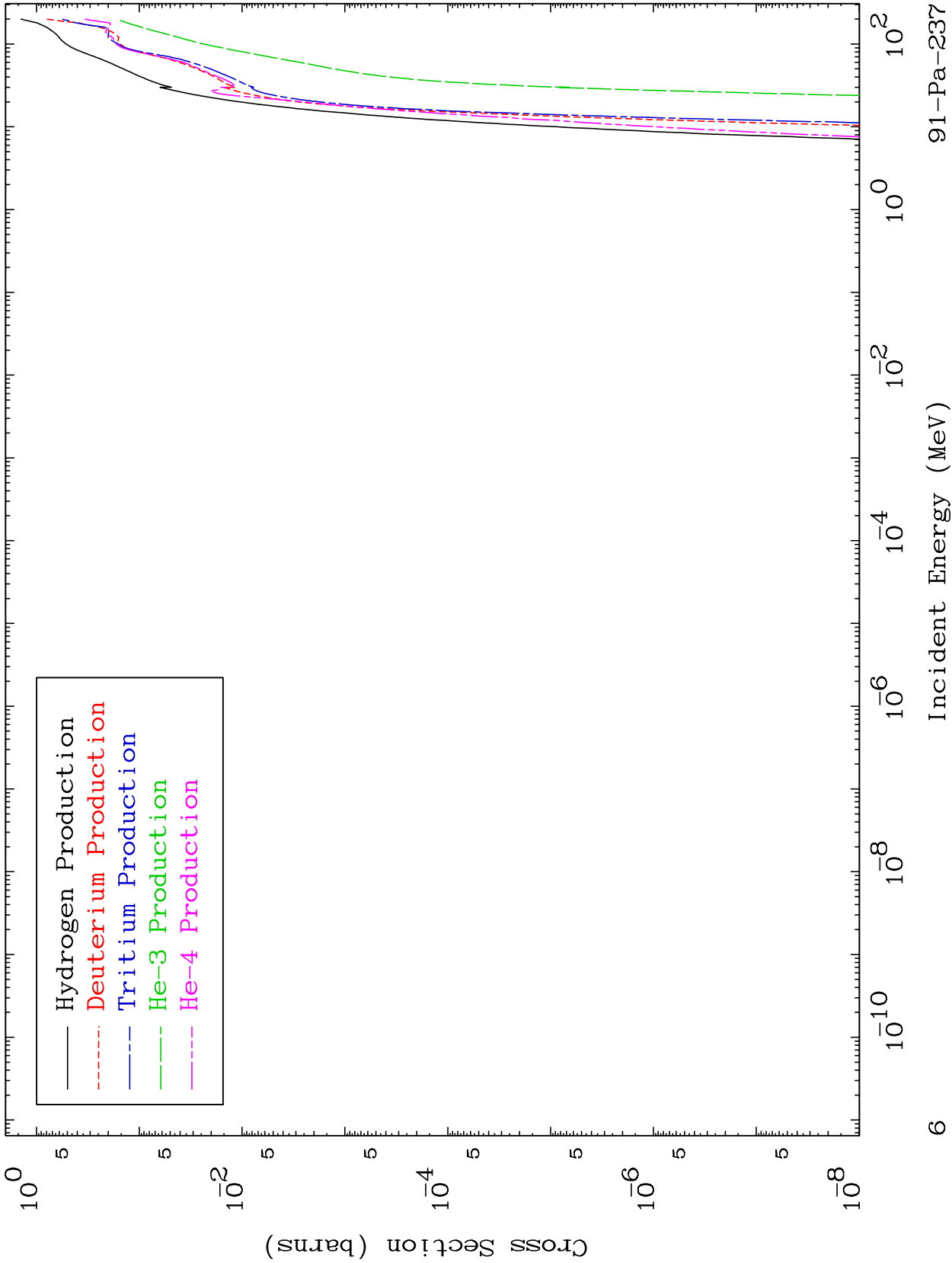
91-Pa-237



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Particle Production  
293 Kelvin Cross Sections

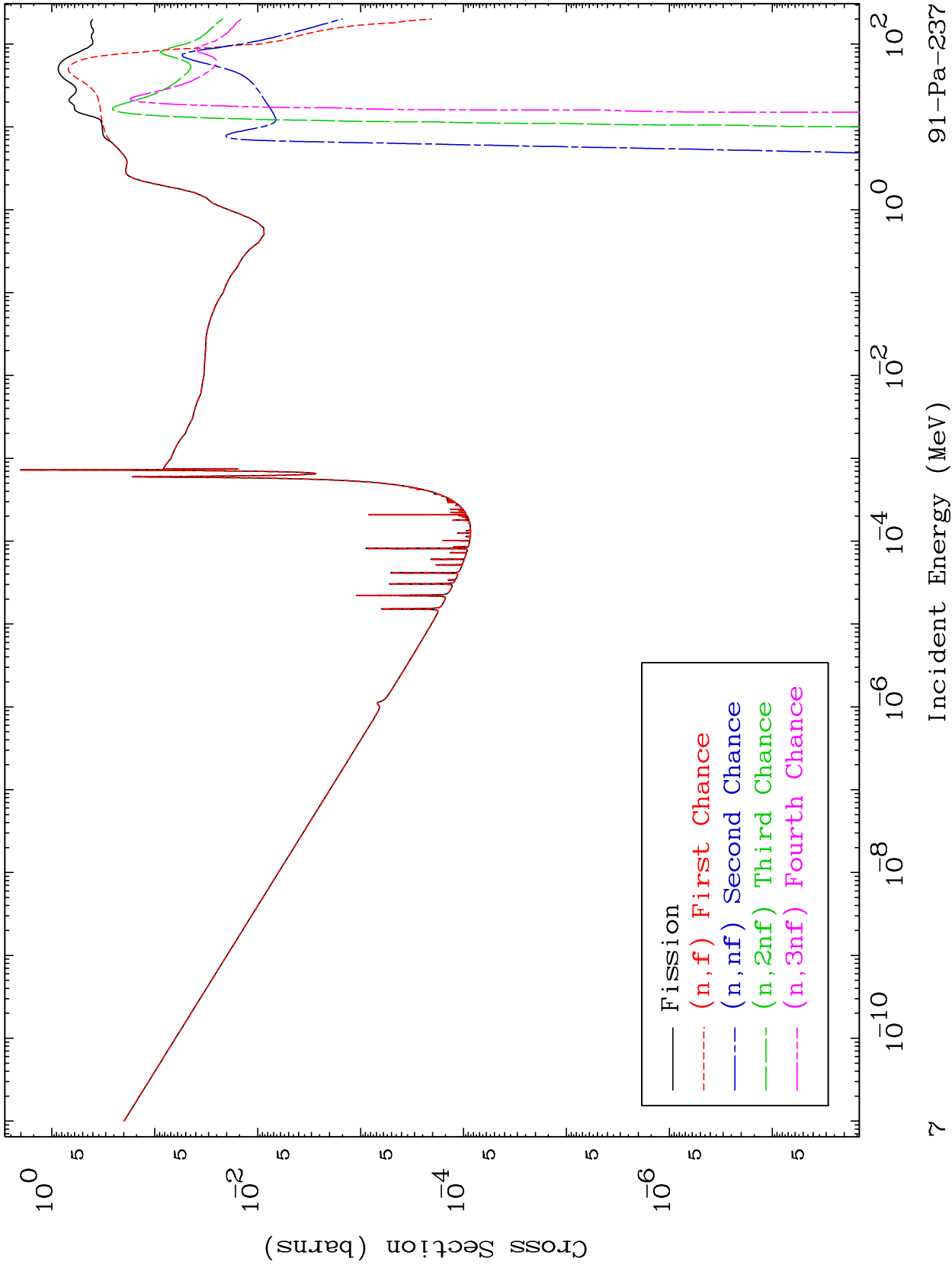
91-Pa-237



MAT 9149

Fission  
293 Kelvin Cross Sections

91-Pa-237

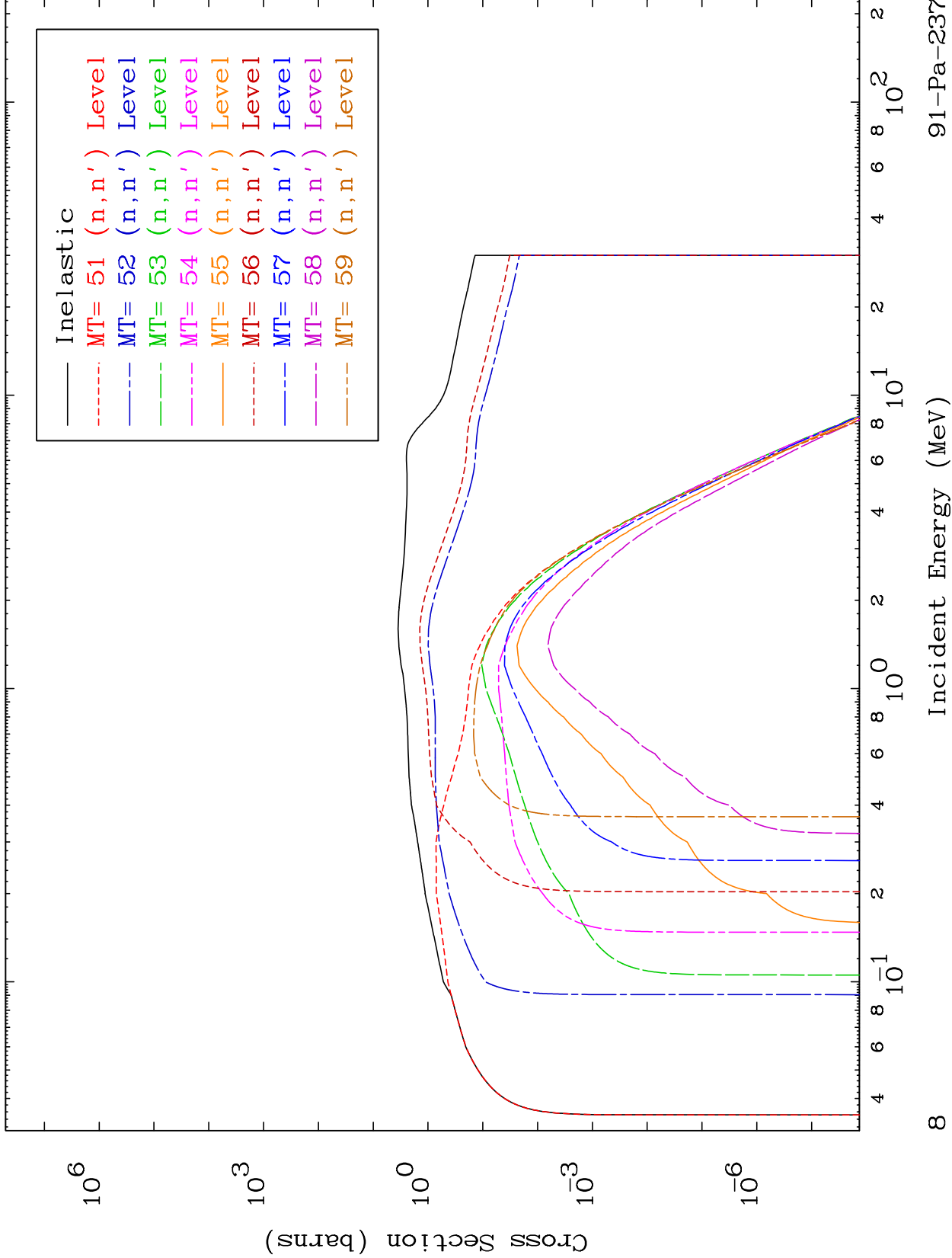


MAT 9149

(n,n') Level

91-Pa-237

293 Kelvin Cross Sections

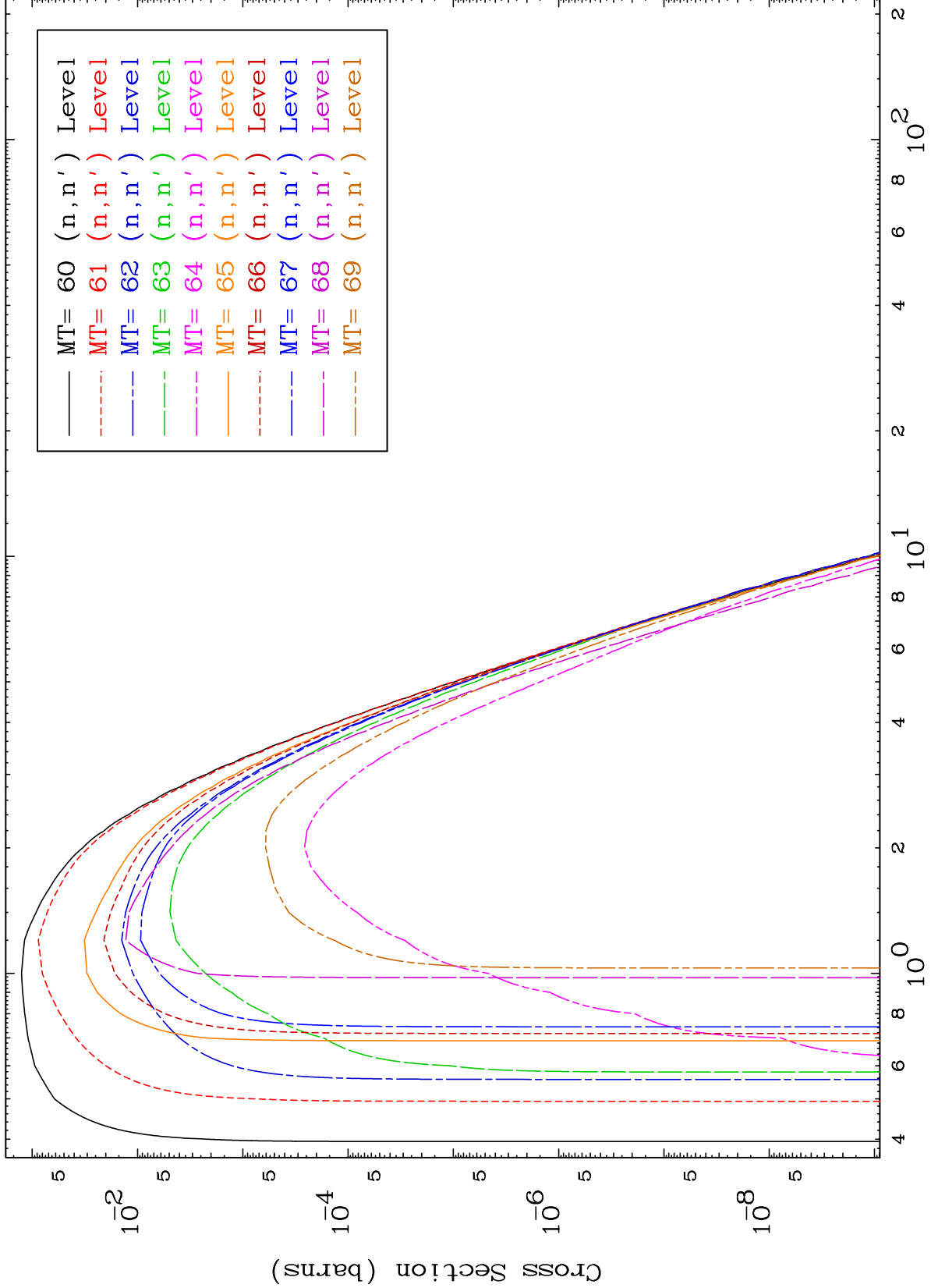


MAT 9149

(n,n') Level

91-Pa-237

293 Kelvin Cross Sections



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Incident Energy (MeV)

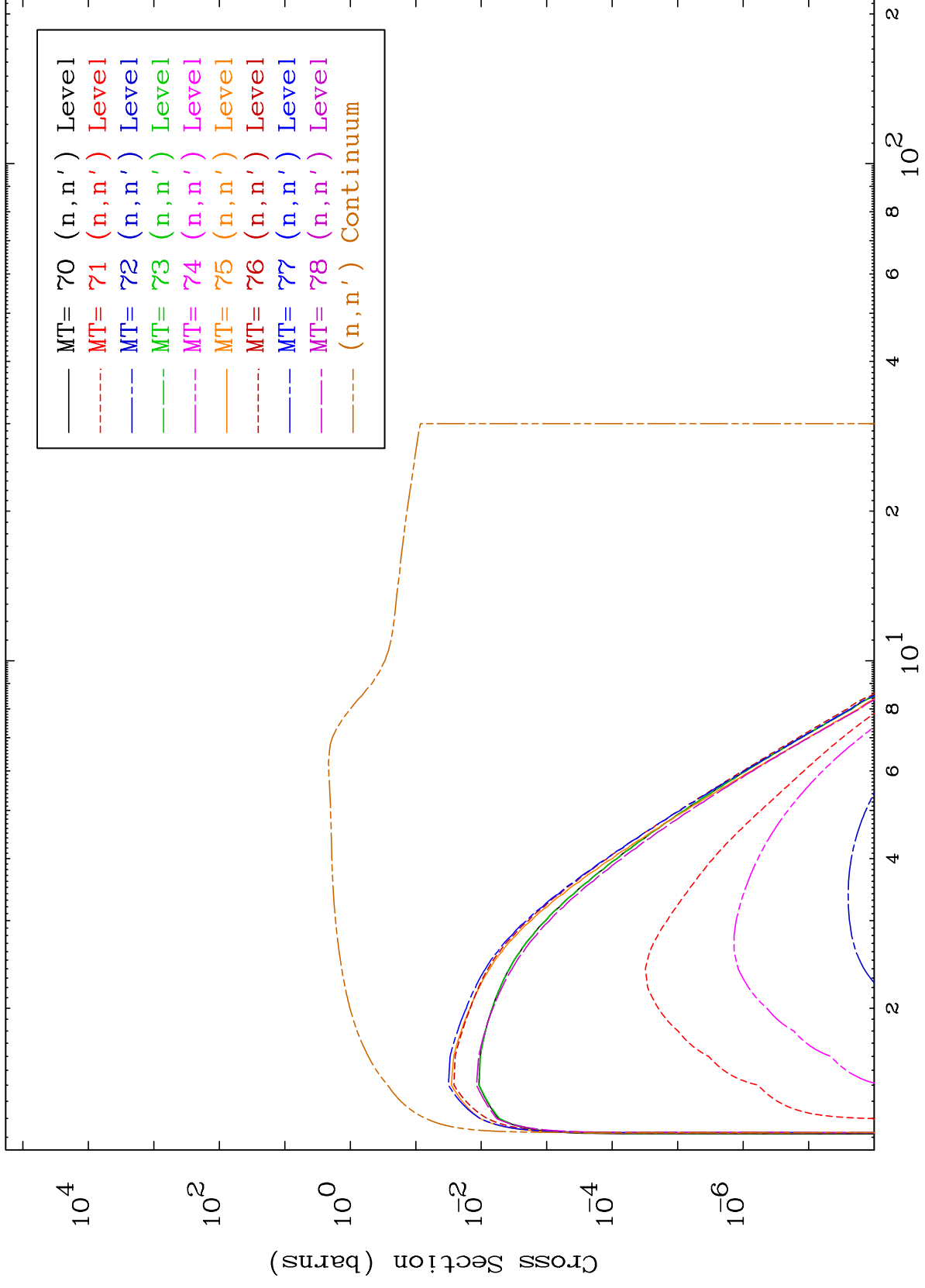
91-Pa-237

MAT 9149

(n,n') Level

91-Pa-237

293 Kelvin Cross Sections



10

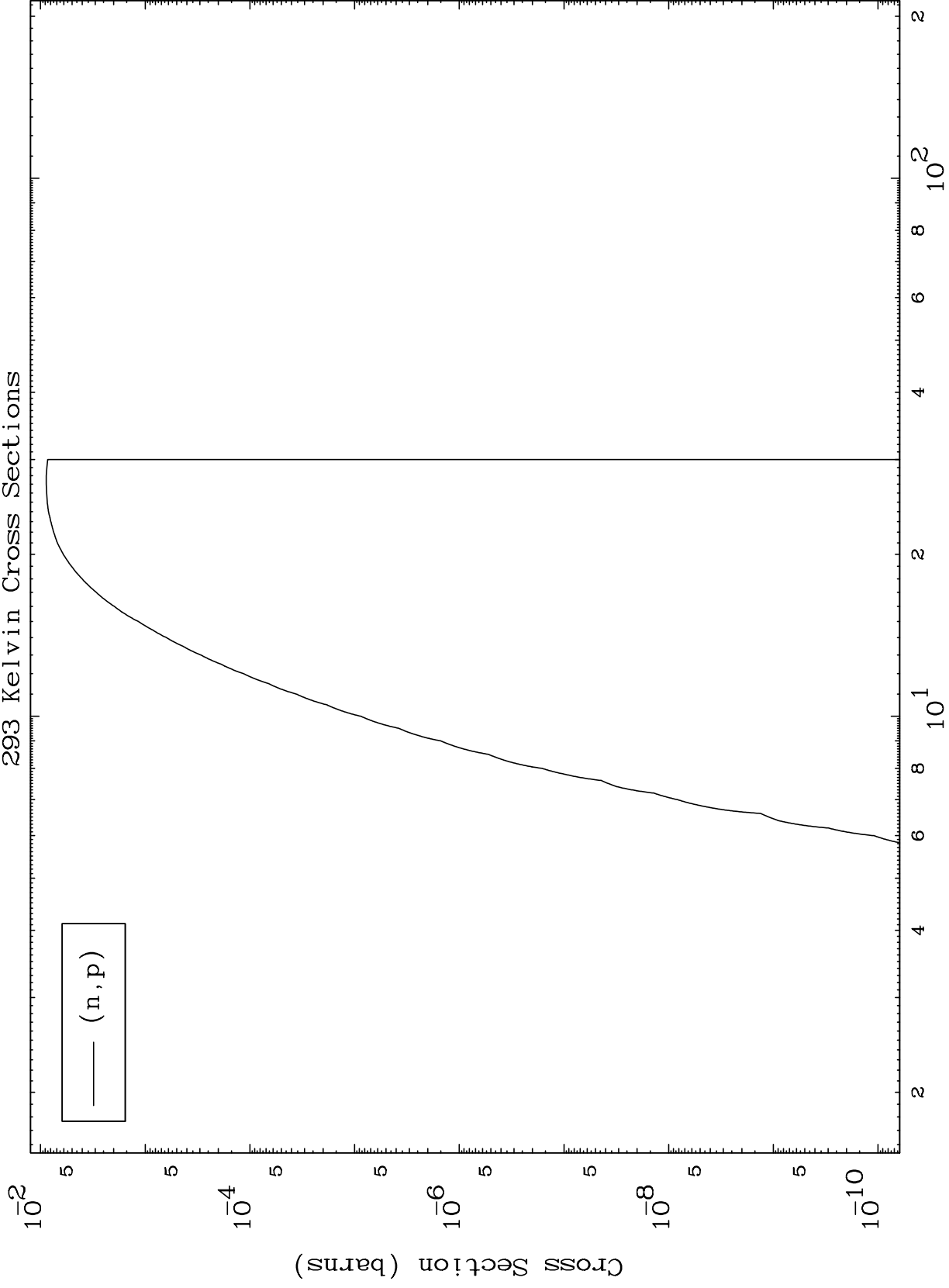
Incident Energy (MeV)

91-Pa-237

MAT 9149

(n,p) Levels  
293 Kelvin Cross Sections

91-Pa-237



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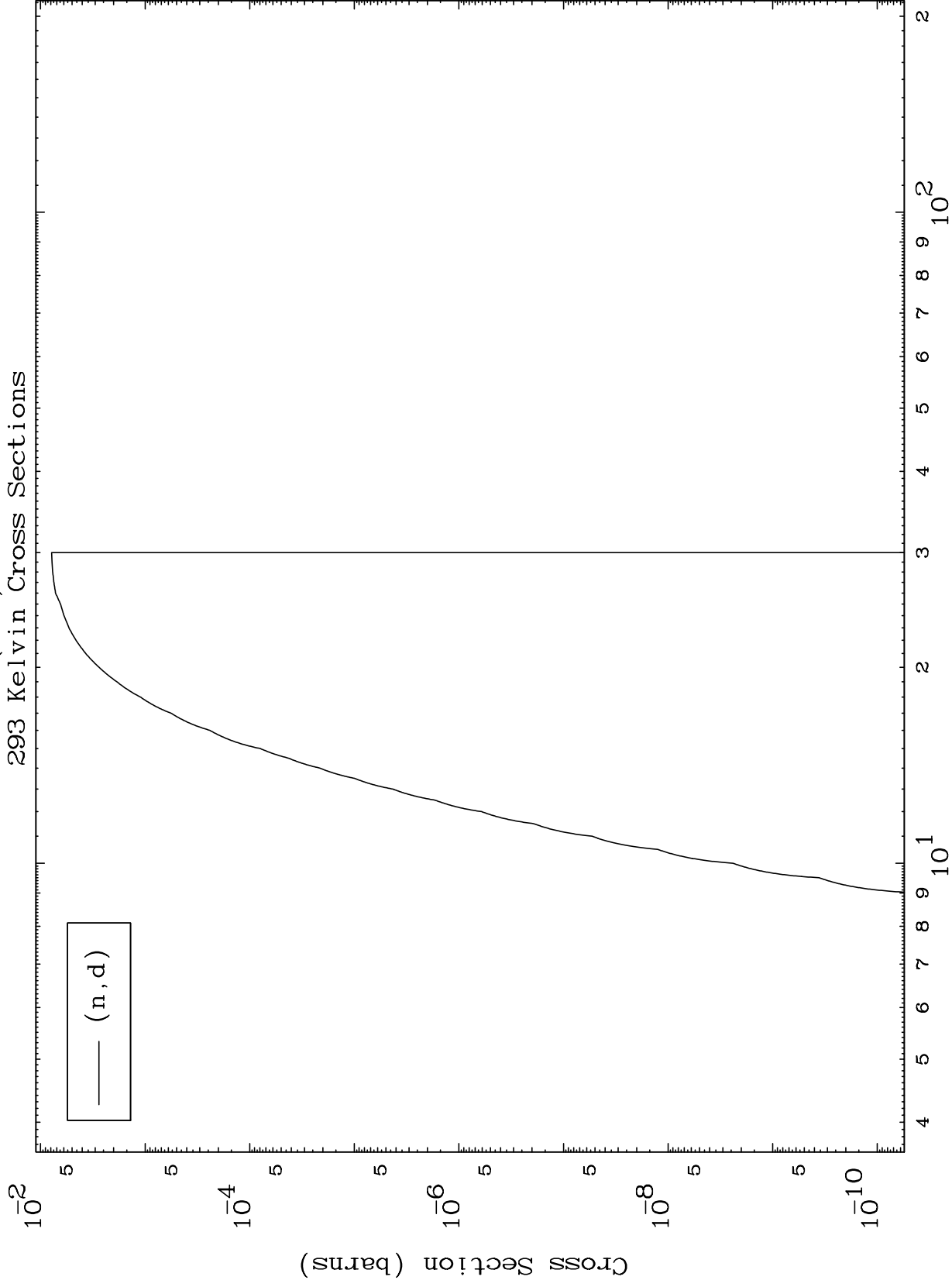
Incident Energy (MeV)

91-Pa-237

MAT 9149

(n,d) Levels  
293 Kelvin Cross Sections

91-Pa-237



12

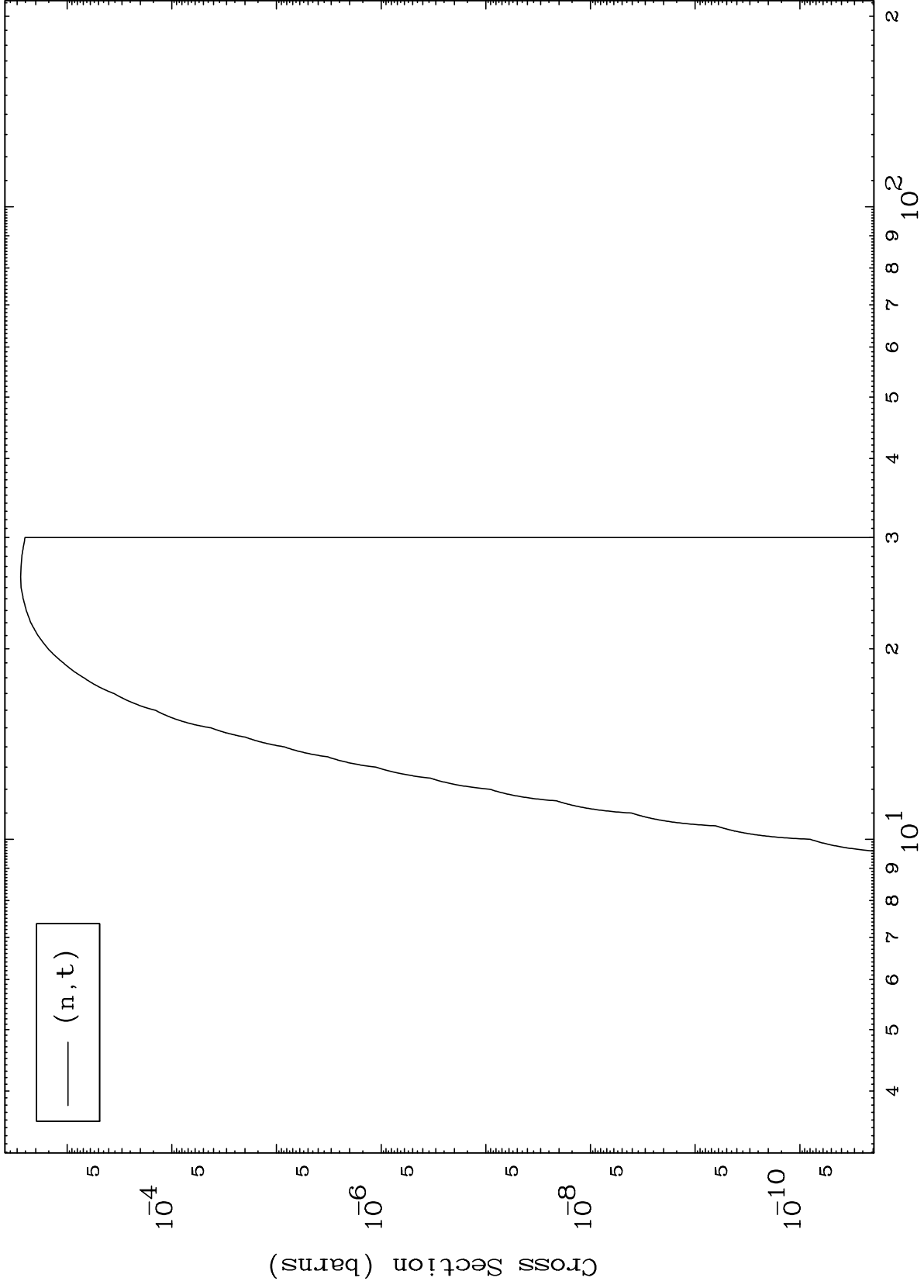
Incident Energy (MeV)

91-Pa-237

MAT 9149

(n,t) Levels  
293 Kelvin Cross Sections

91-Pa-237



13

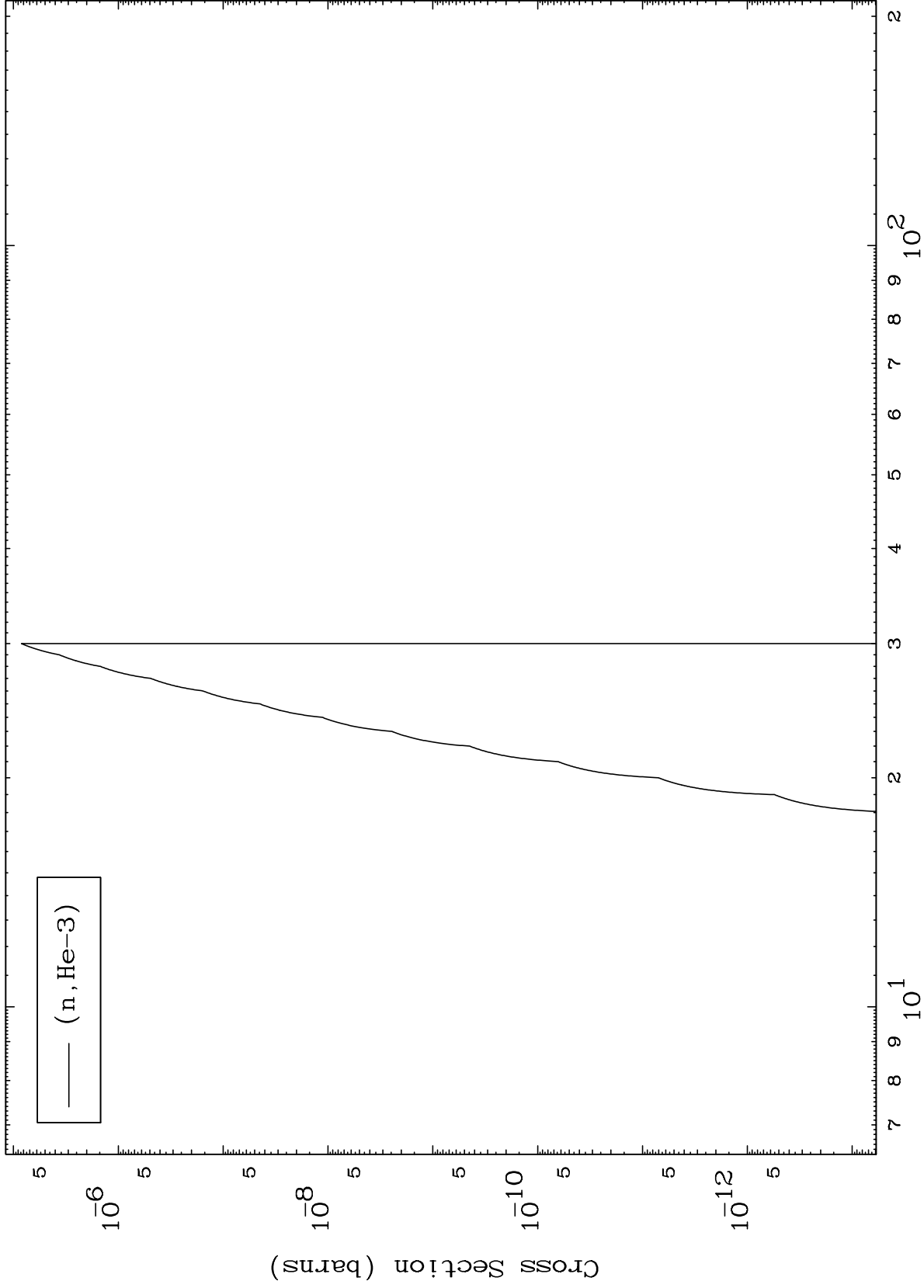
Incident Energy (MeV)

91-Pa-237

MAT 9149

(n,He3) Levels  
293 Kelvin Cross Sections

91-Pa-237



14

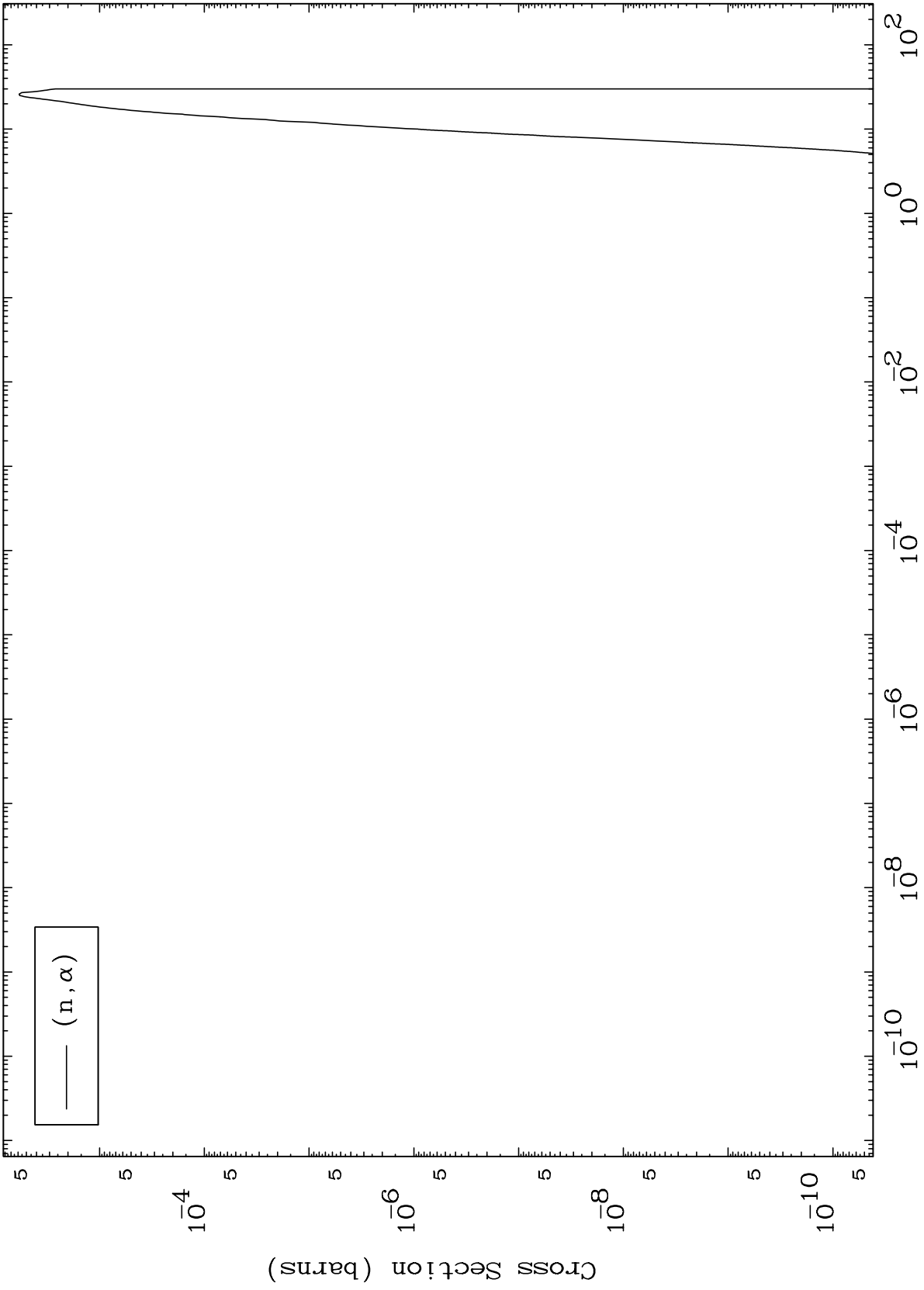
Incident Energy (MeV)

91-Pa-237

MAT 9149

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

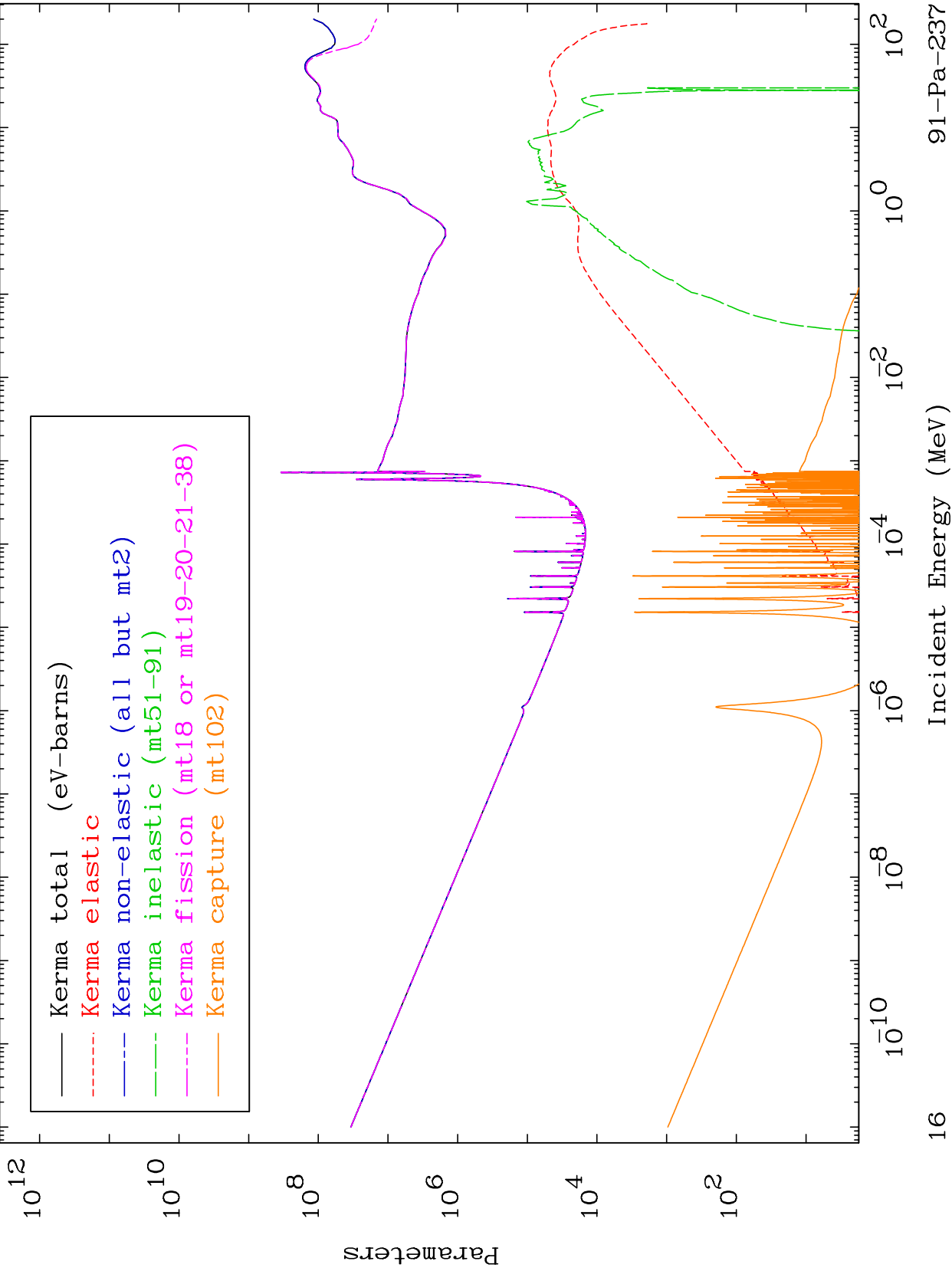
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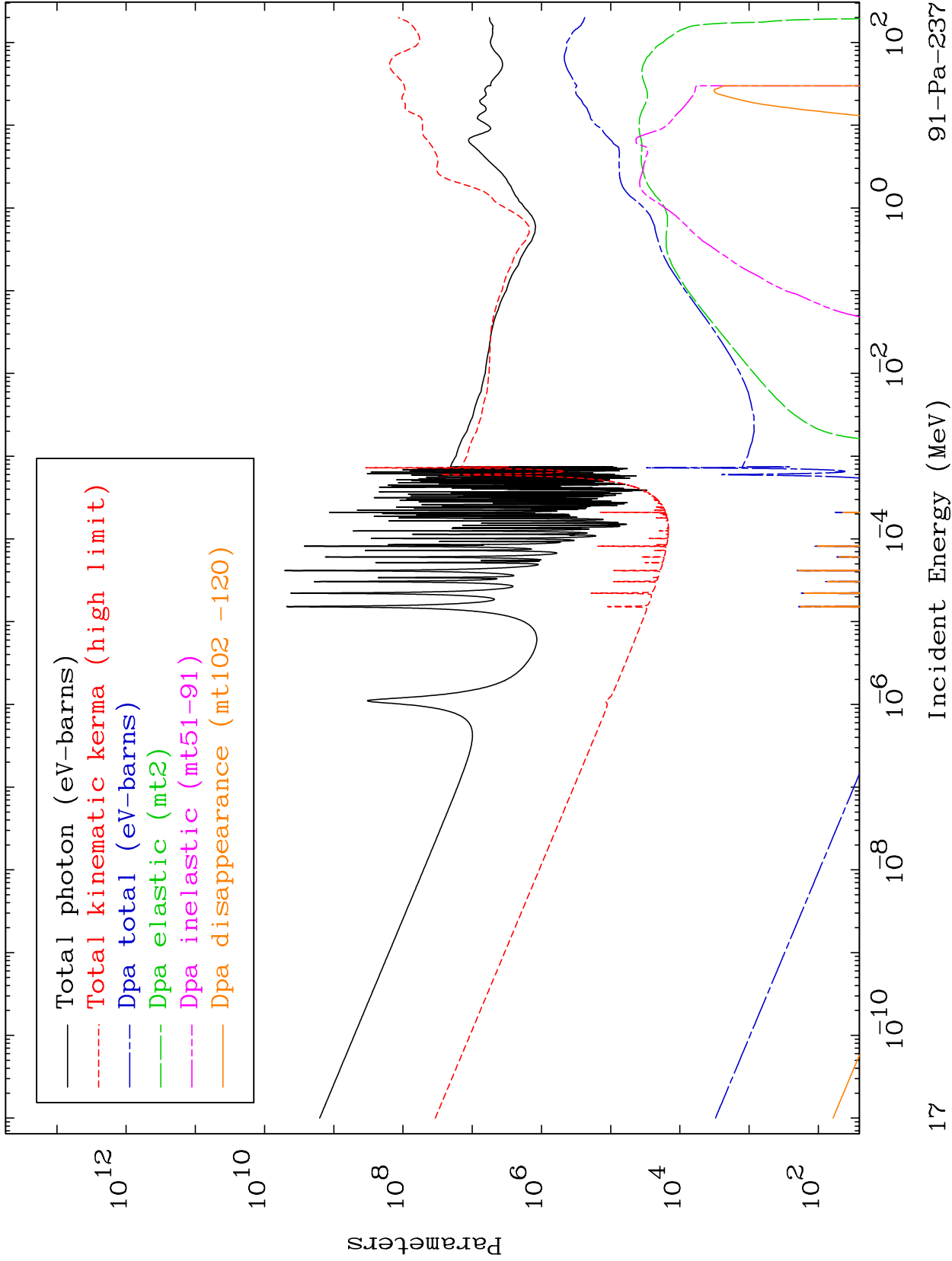


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Incident Energy (MeV)

91-Pa-237

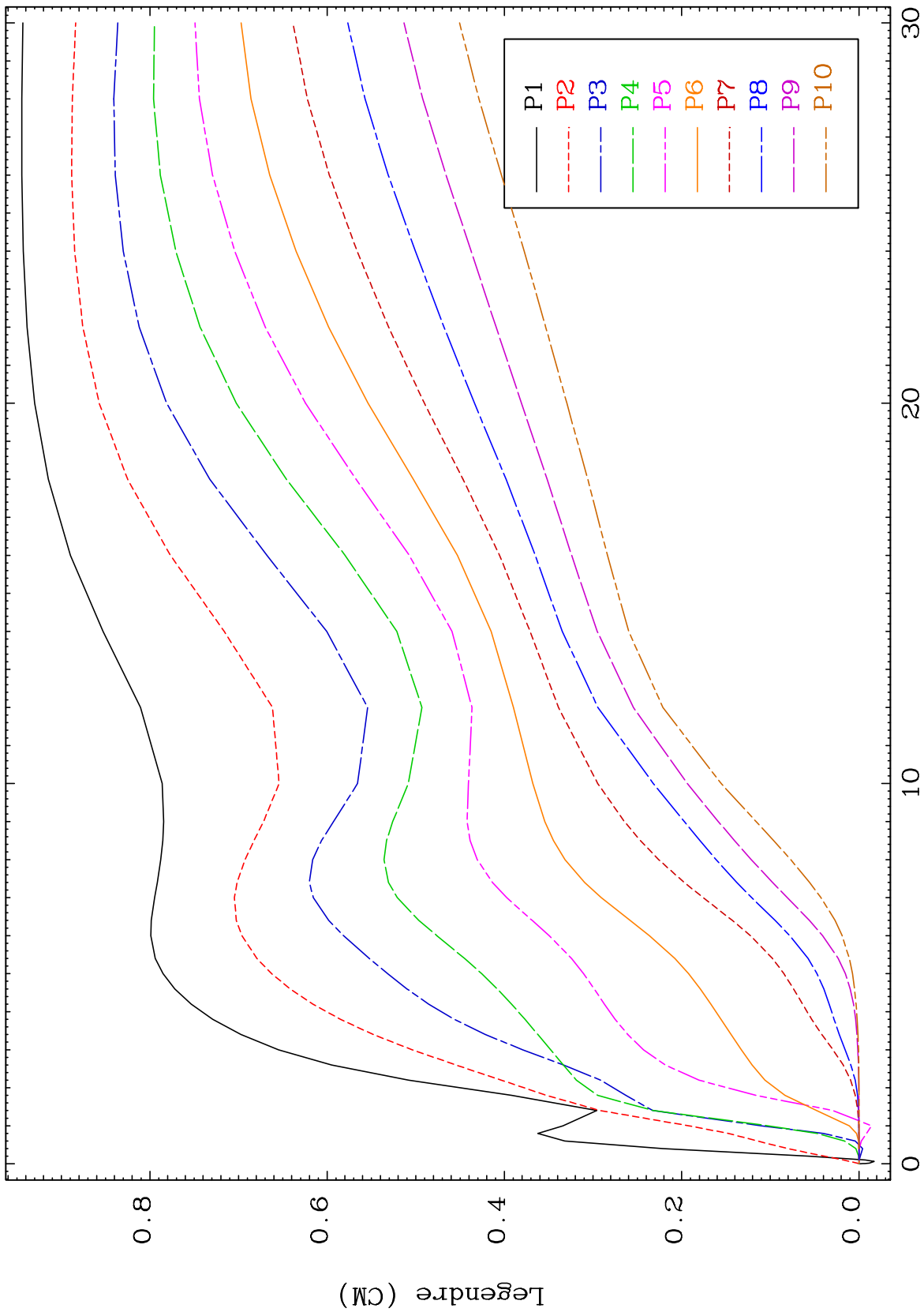




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91-Pa-237

Elastic Legendre Coefficients



91-Pa-237

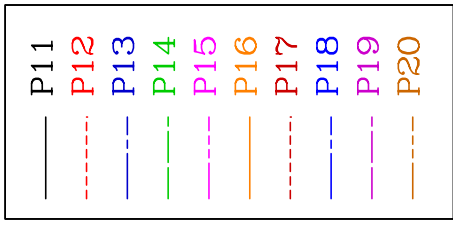
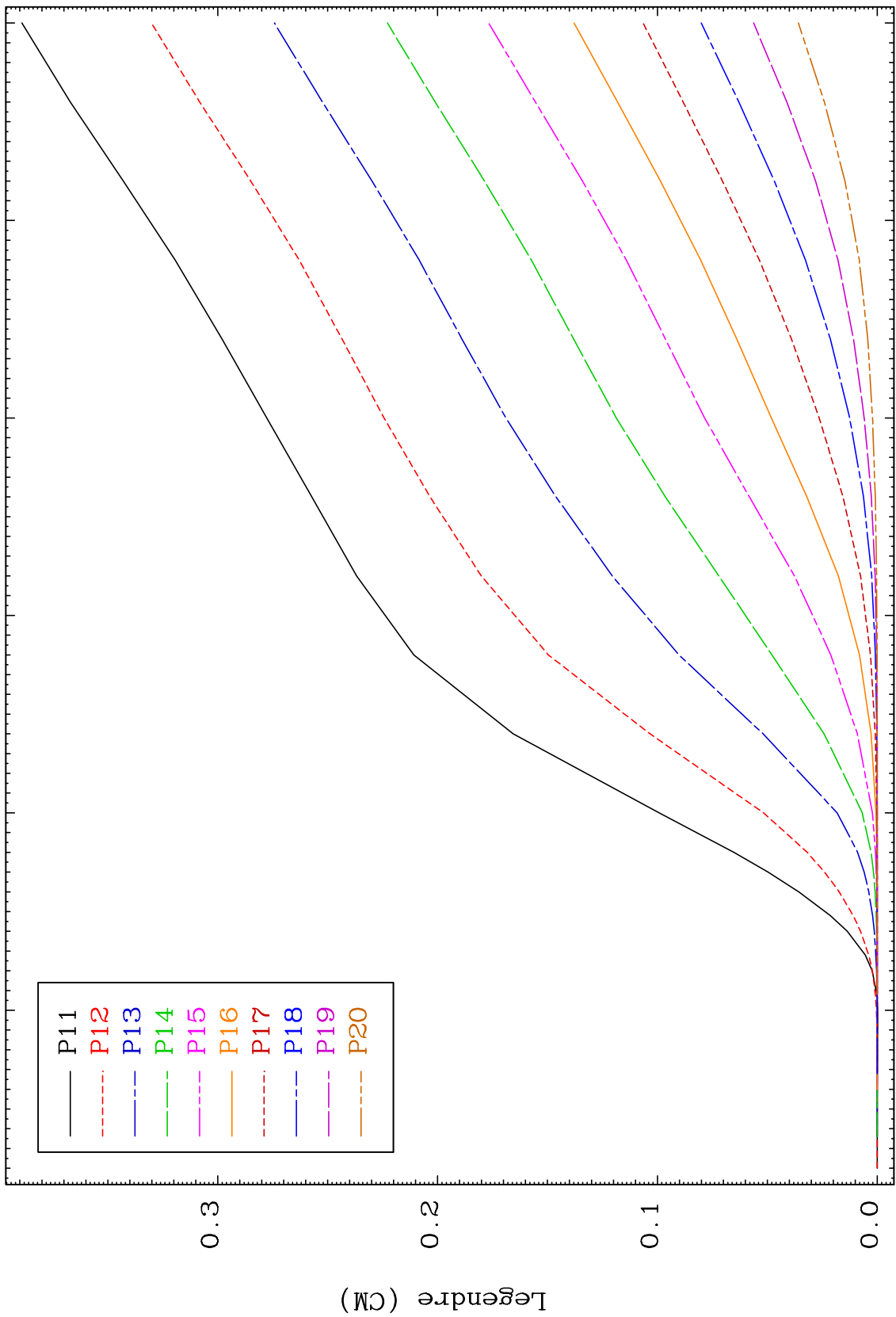
Incident Energy (MeV)

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MAT 9149

Elastic Legendre Coefficients

91-Pa-237



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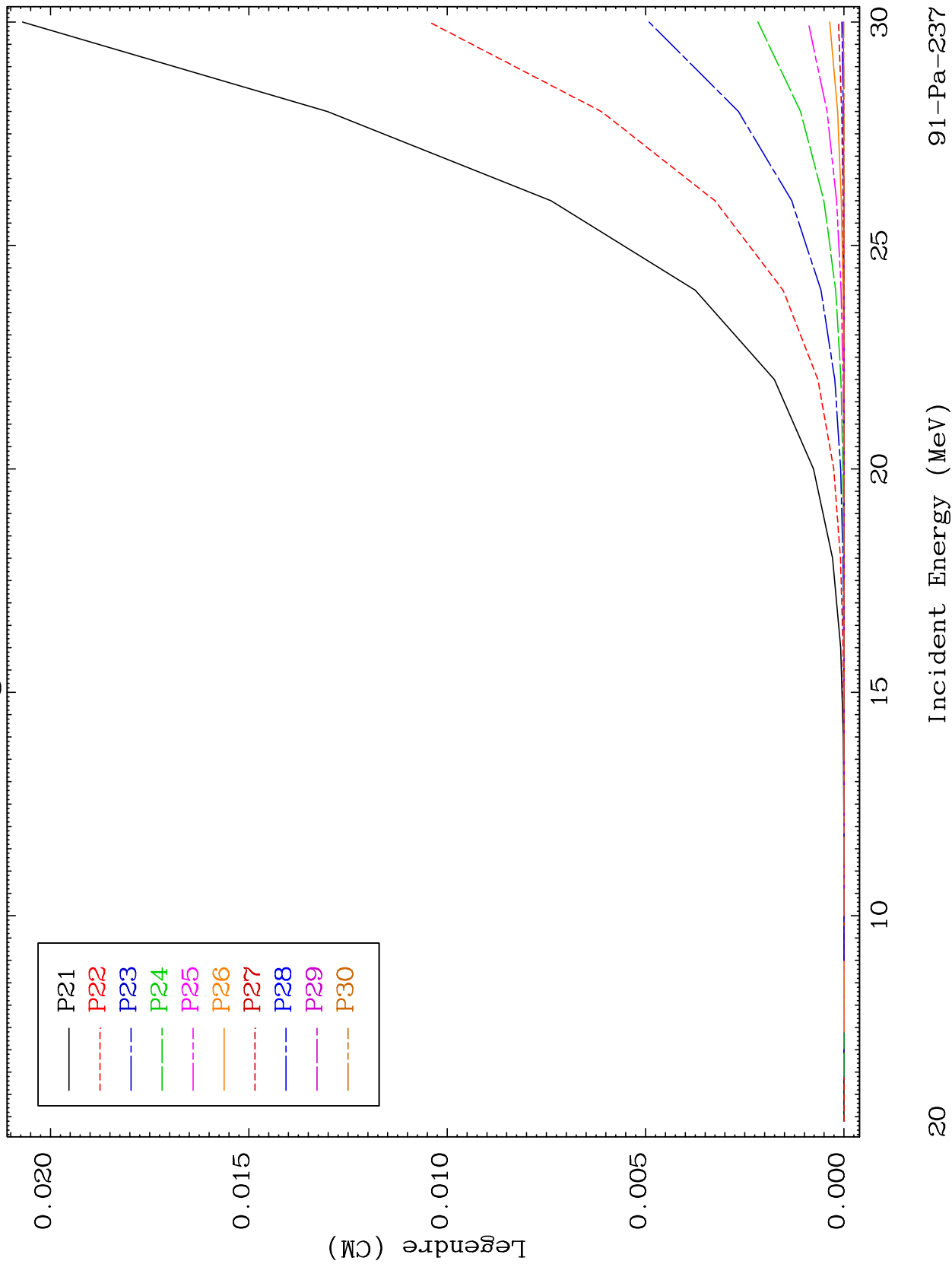
Incident Energy (MeV)

91-Pa-237

MAT 9149

Elastic Legendre Coefficients

91-Pa-237



20

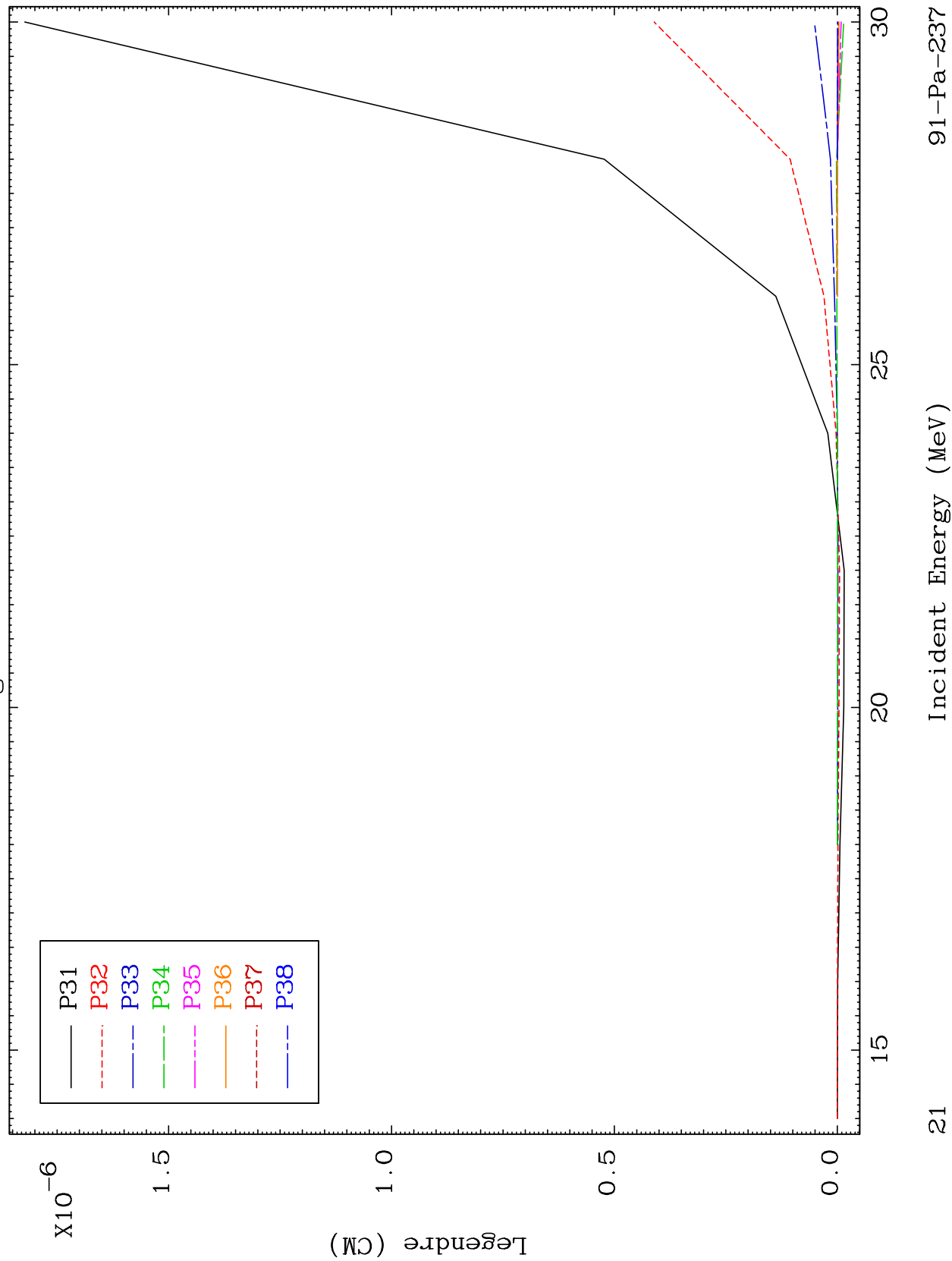
Incident Energy (MeV)

91-Pa-237

MAT 9149

Elastic  
Legendre Coefficients

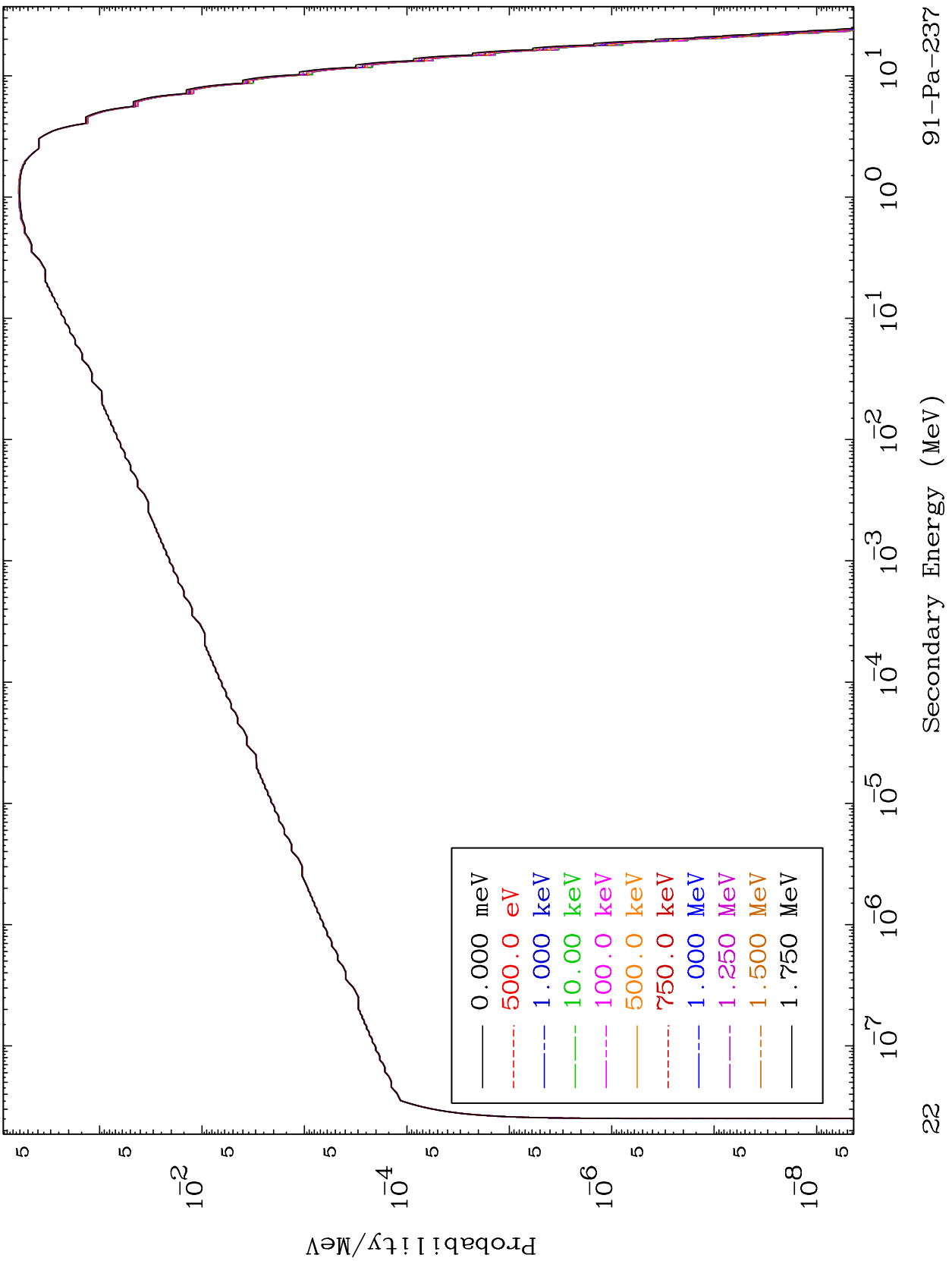
91-Pa-237



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91-Pa-237

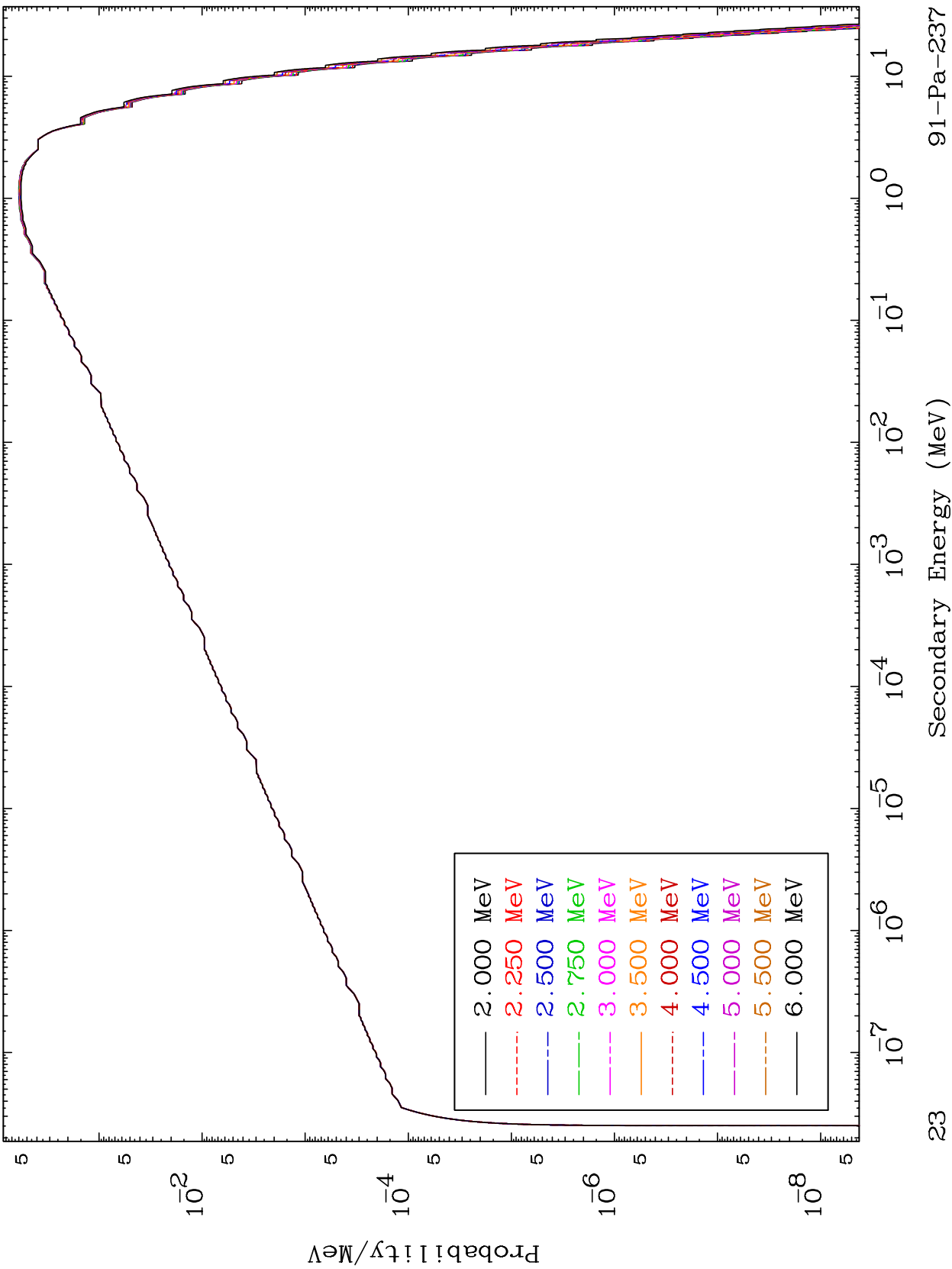
### Fission Energy Distribution



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### Fission Energy Distribution

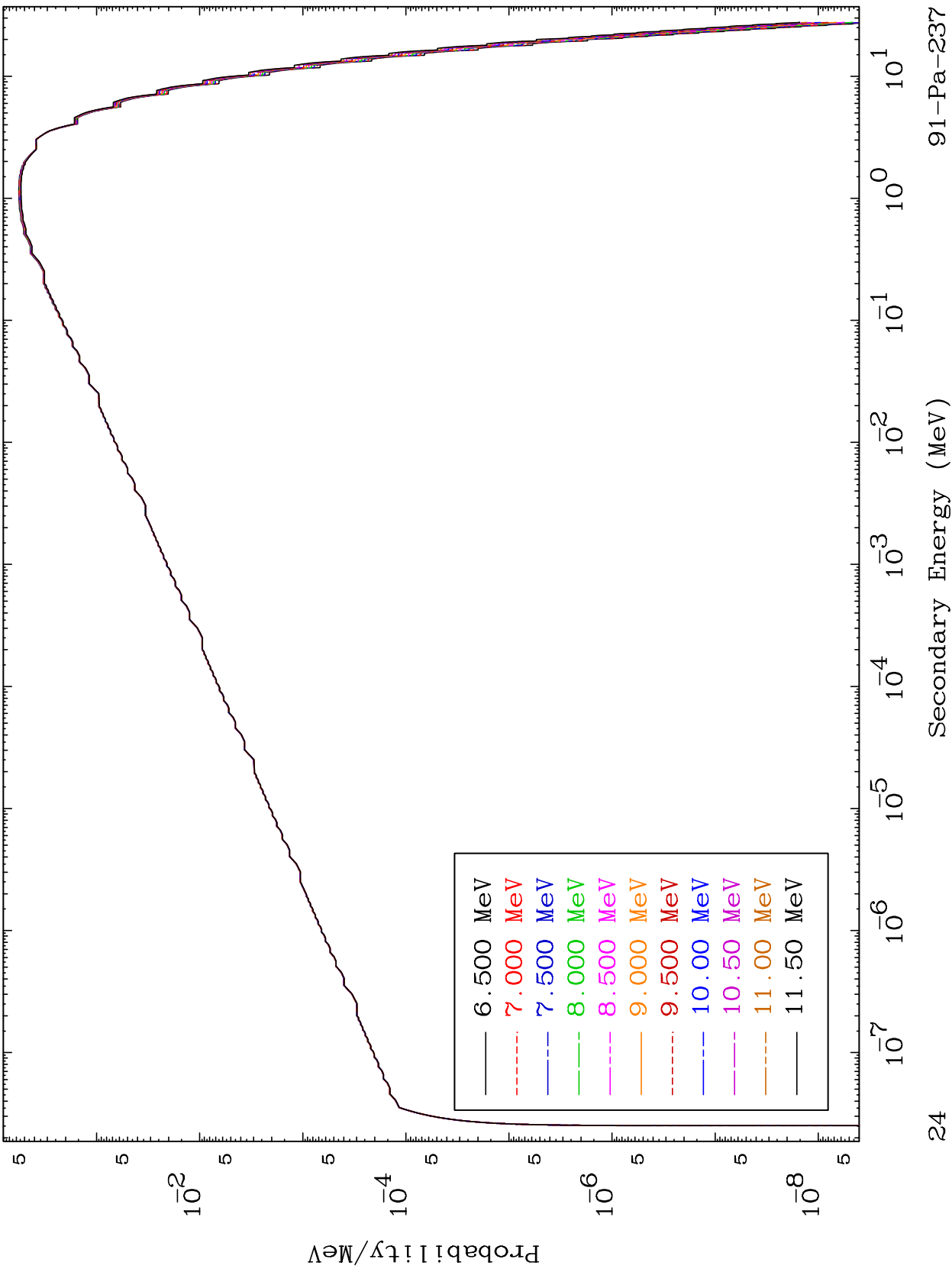
91-Pa-237



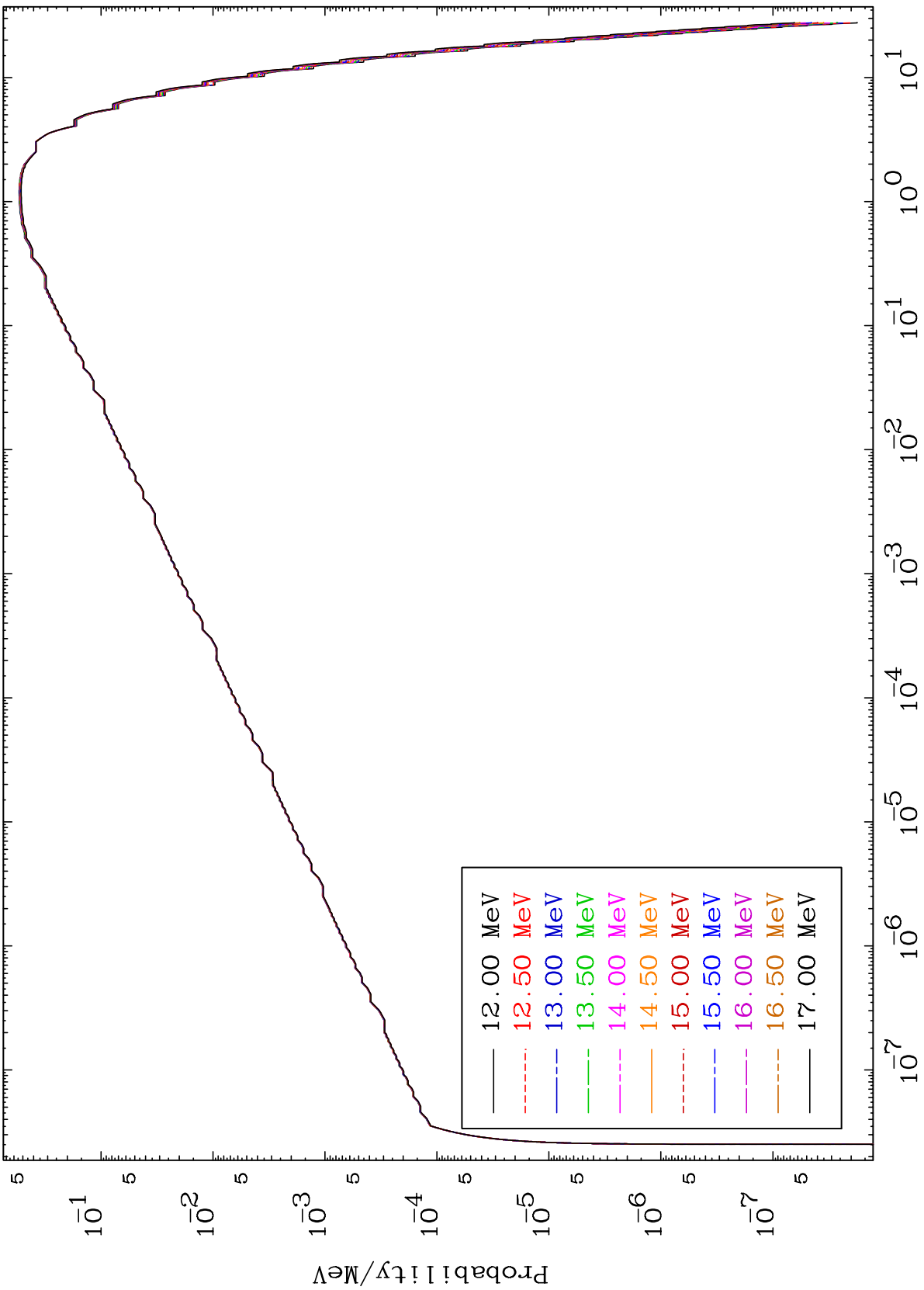
91-Pa-237

Secondary Energy (MeV)

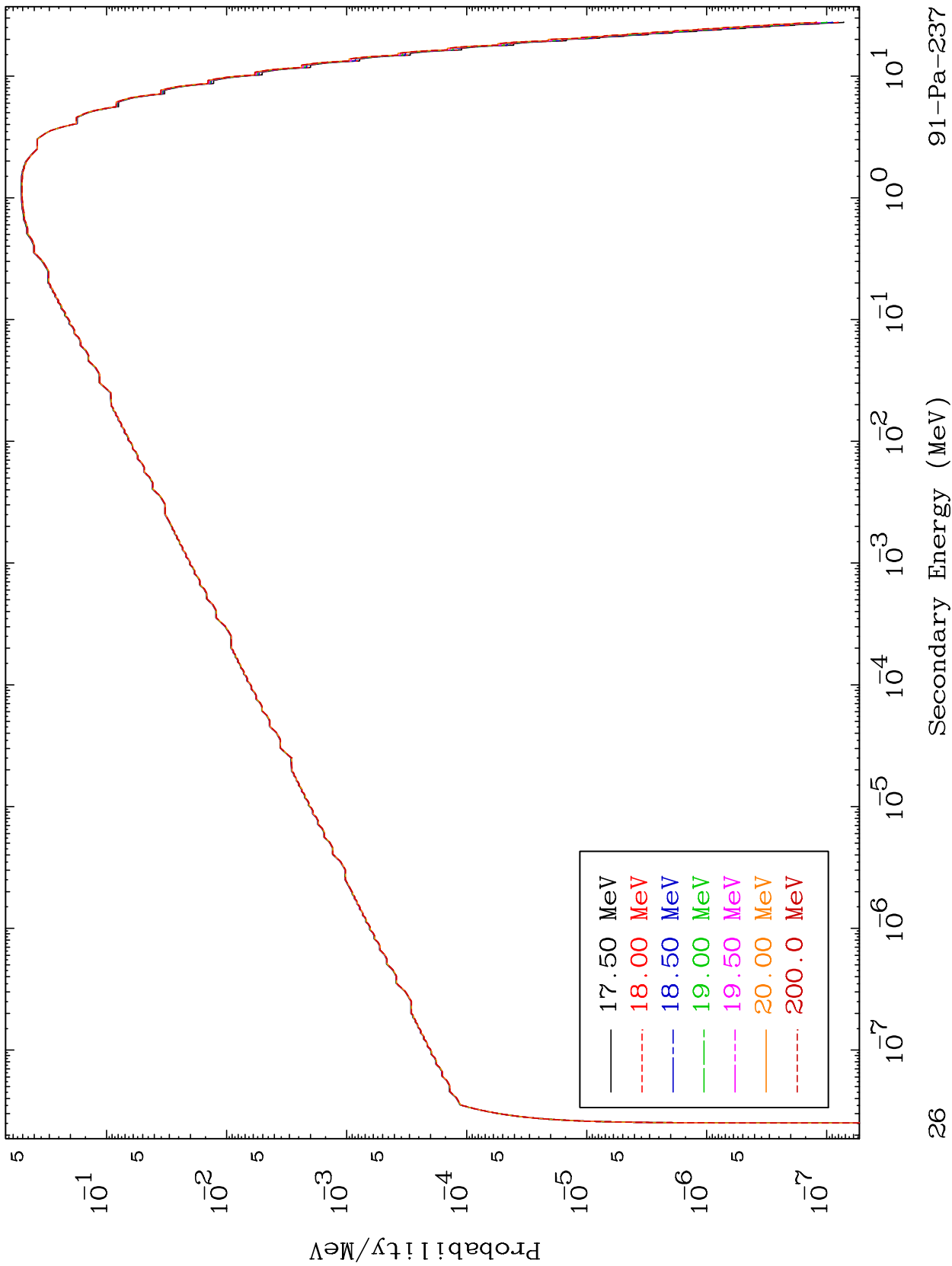
Fission  
Energy Distribution



Fission  
Energy Distribution



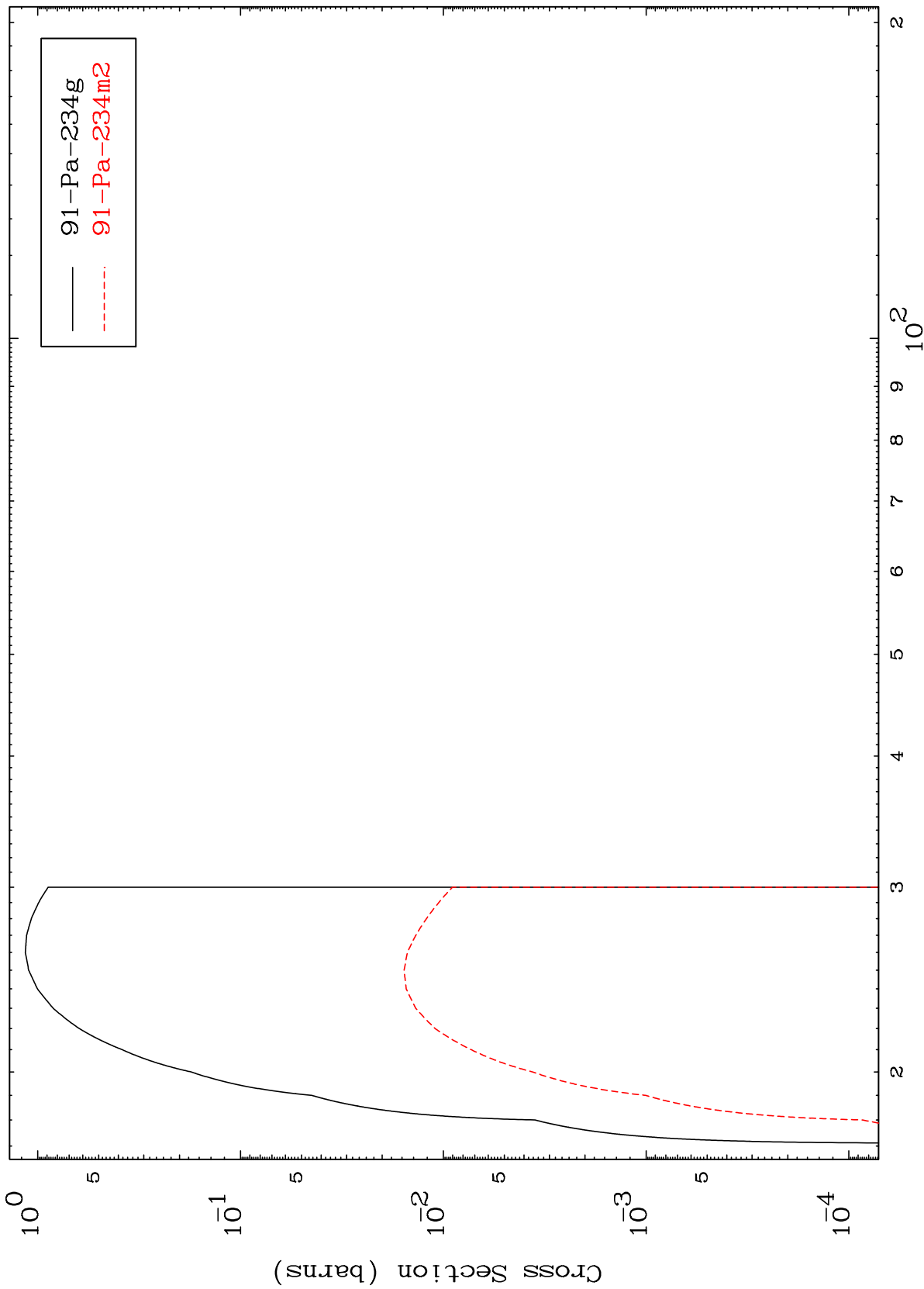
Fission  
Energy Distribution



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91-Pa-237

(n,4n)  
Radionuclide Production Cross Section



91-Pa-234g  
91-Pa-234m2

91-Pa-237

Incident Energy (MeV)

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