

Program EVALPLOT  
(Version 2017-1)

by

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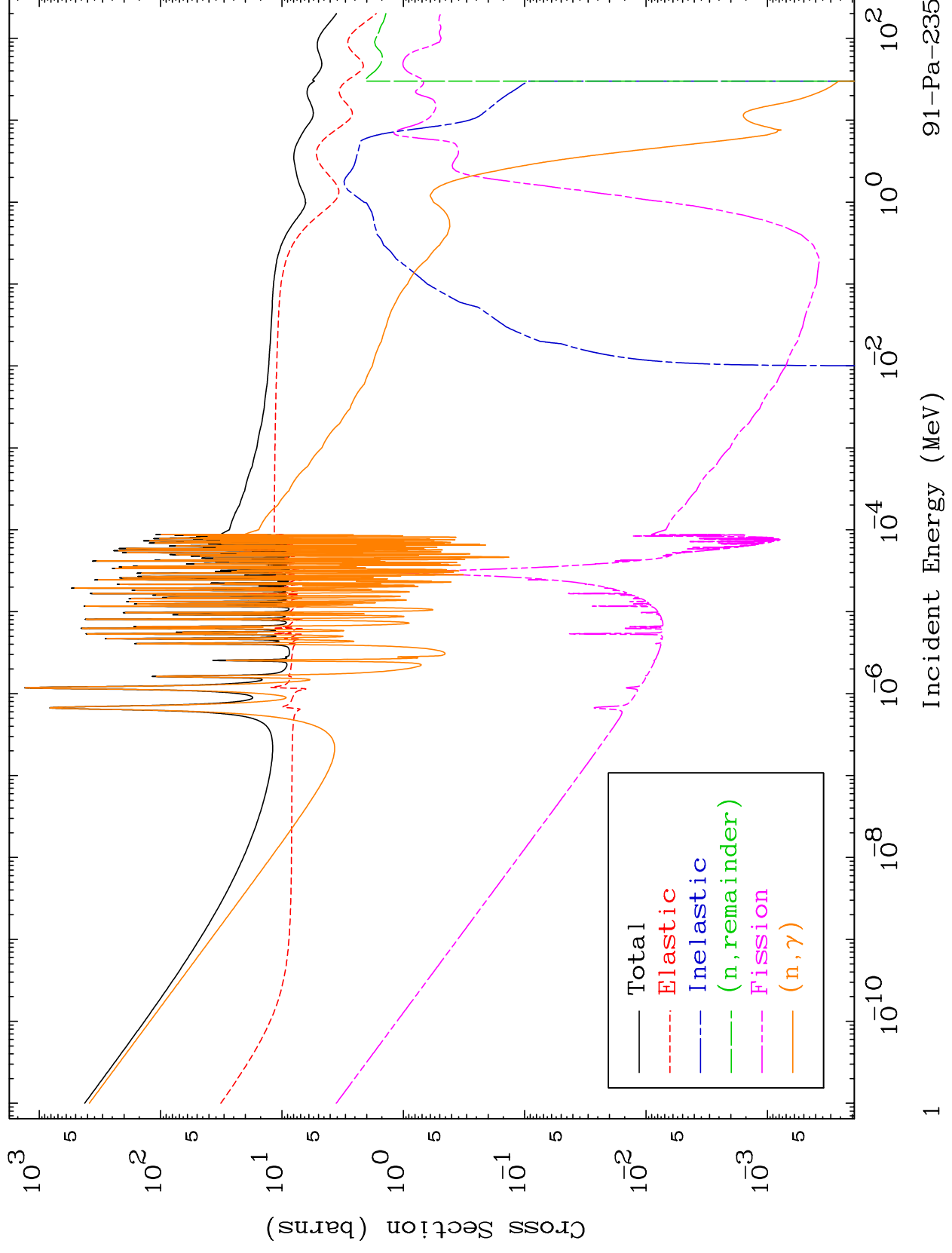
Press Mouse Button to Start

MAT 9143

Major

293 Kelvin Cross Sections

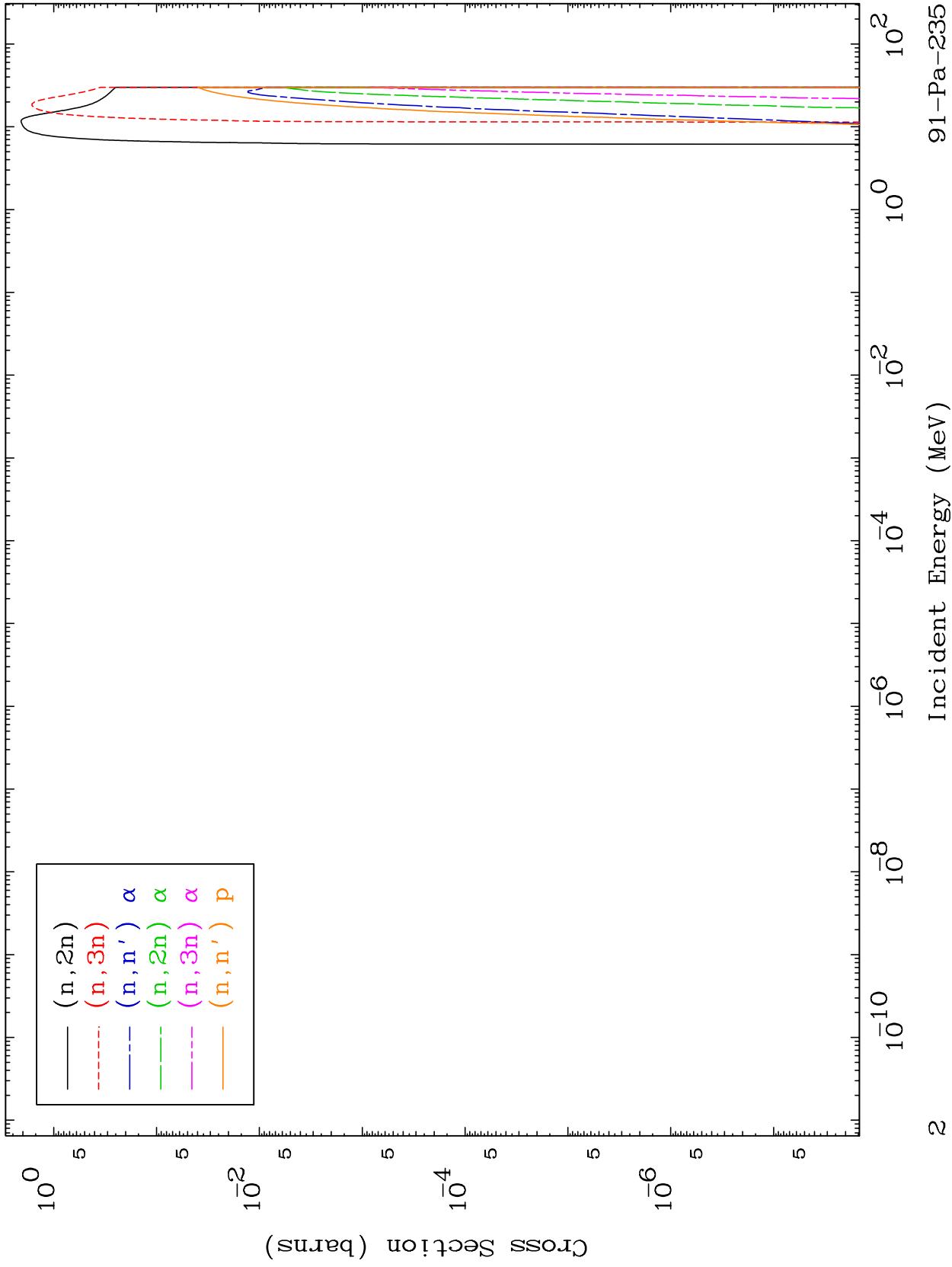
91-Pa-235



MAT 9143

Neutron Production  
293 Kelvin Cross Sections

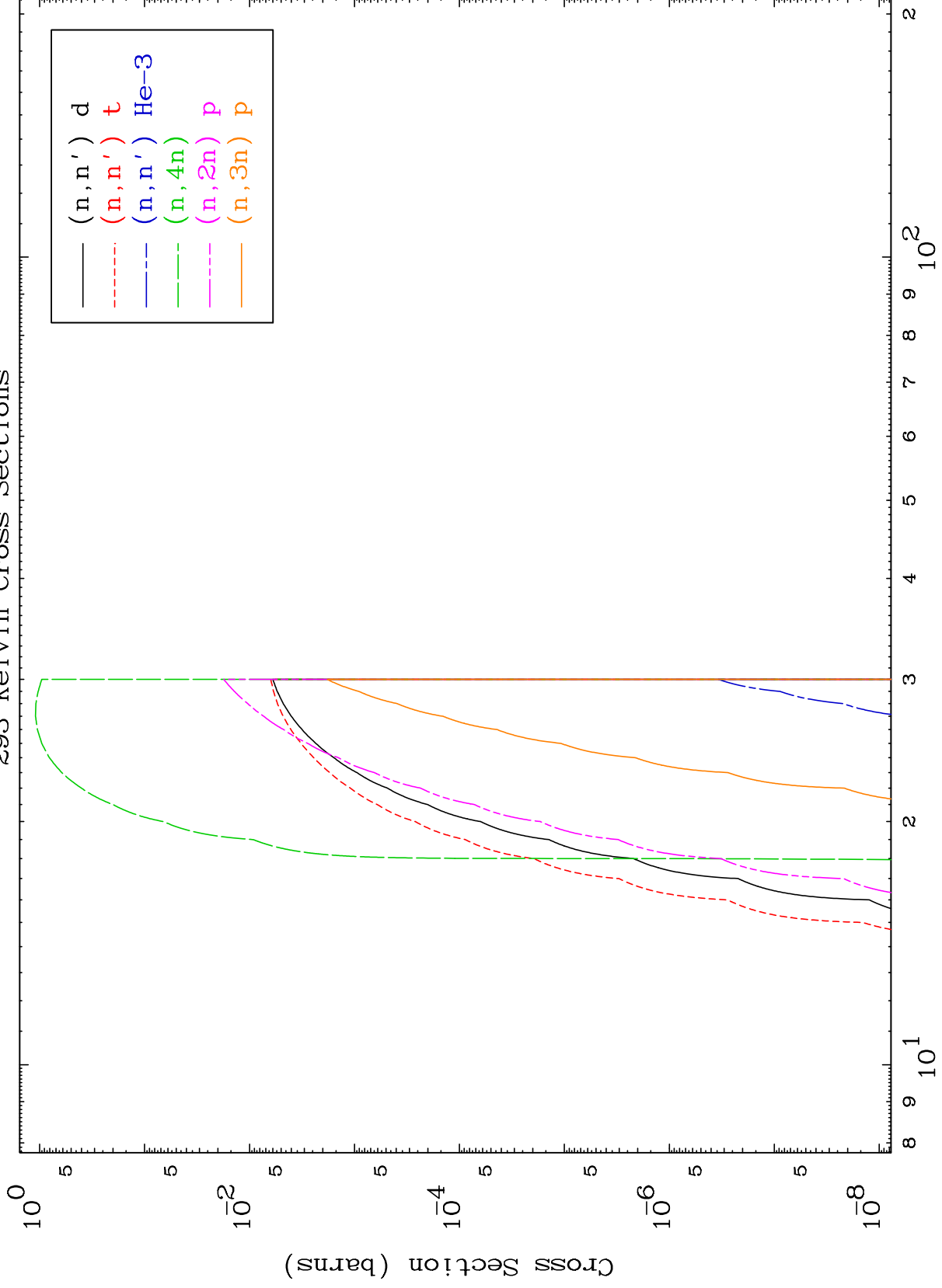
91-Pa-235



MAT 9143

Neutron Production  
293 Kelvin Cross Sections

91-Pa-235



3

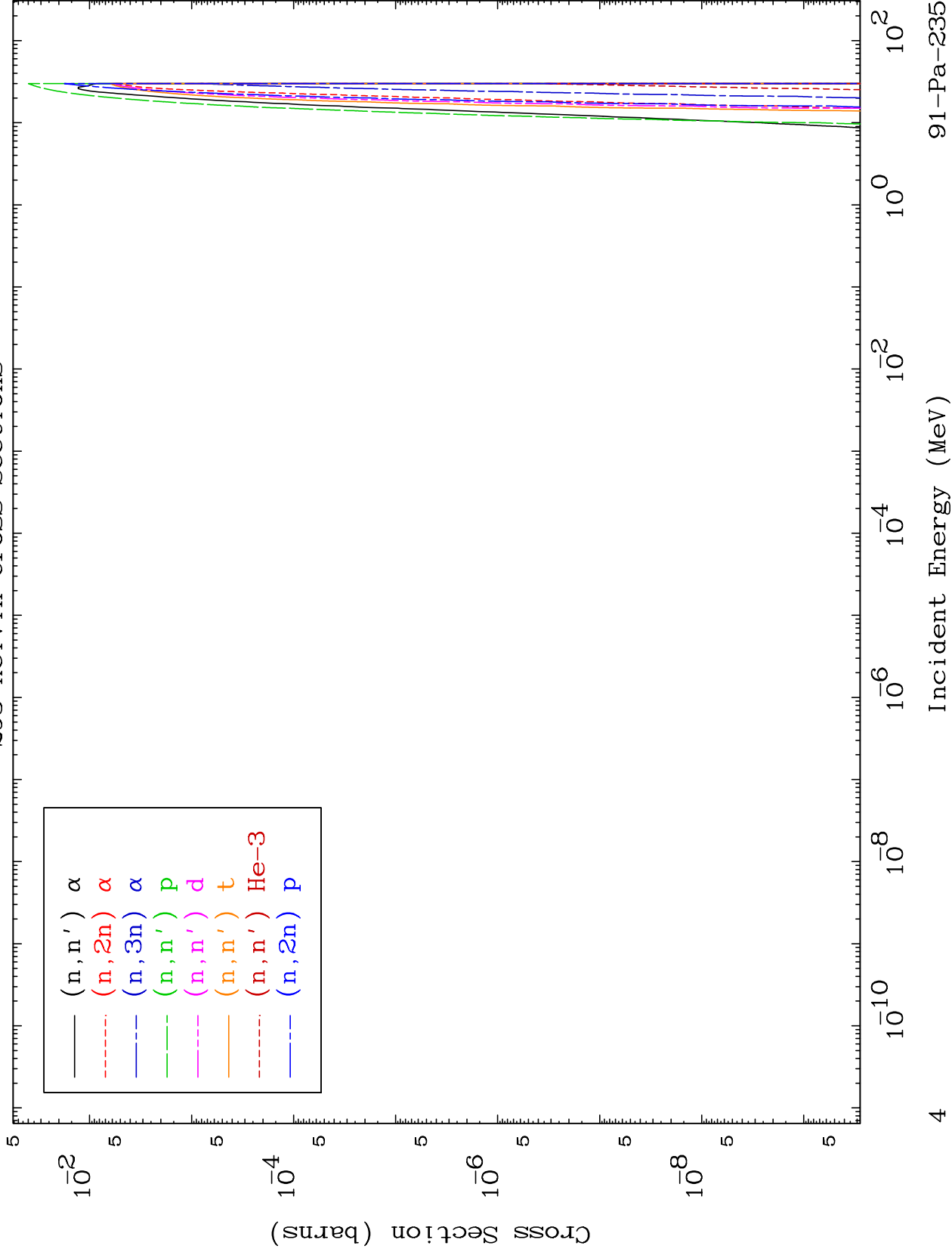
Incident Energy (MeV)

91-Pa-235

MAT 9143

Charged Particle  
293 Kelvin Cross Sections

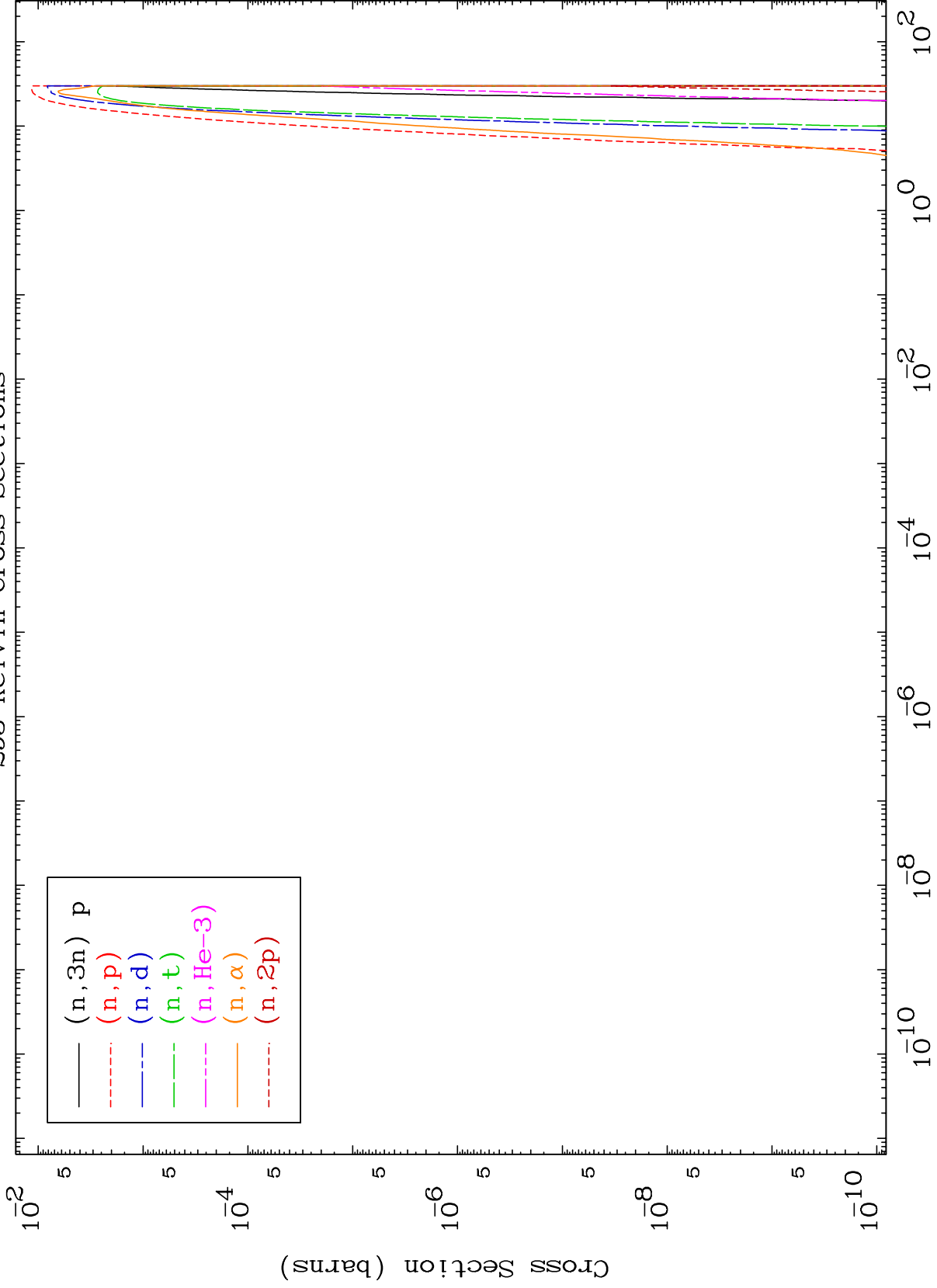
91-Pa-235



MAT 9143

Charged Particle  
293 Kelvin Cross Sections

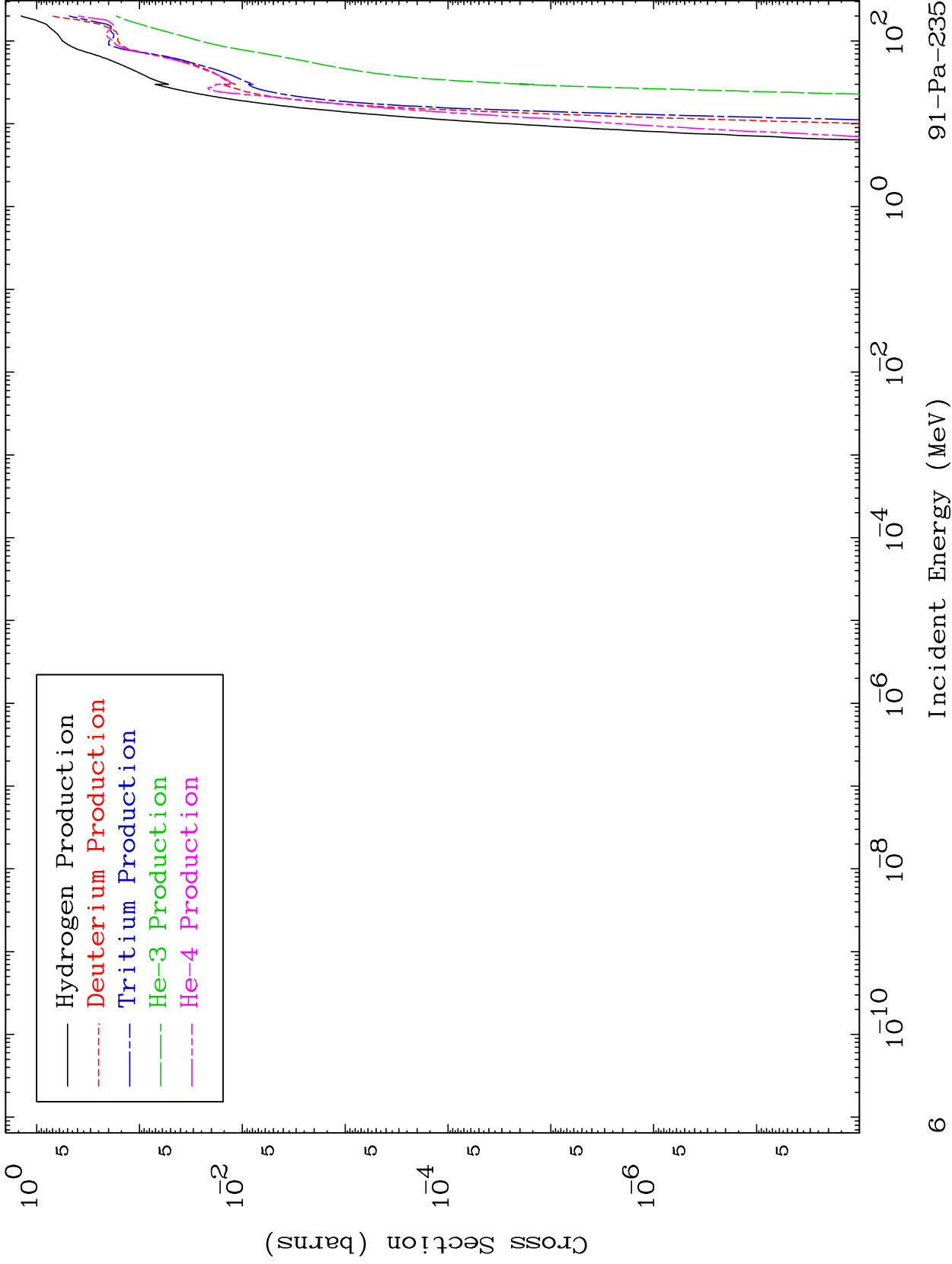
91-Pa-235



MAT 9143

Particle Production  
293 Kelvin Cross Sections

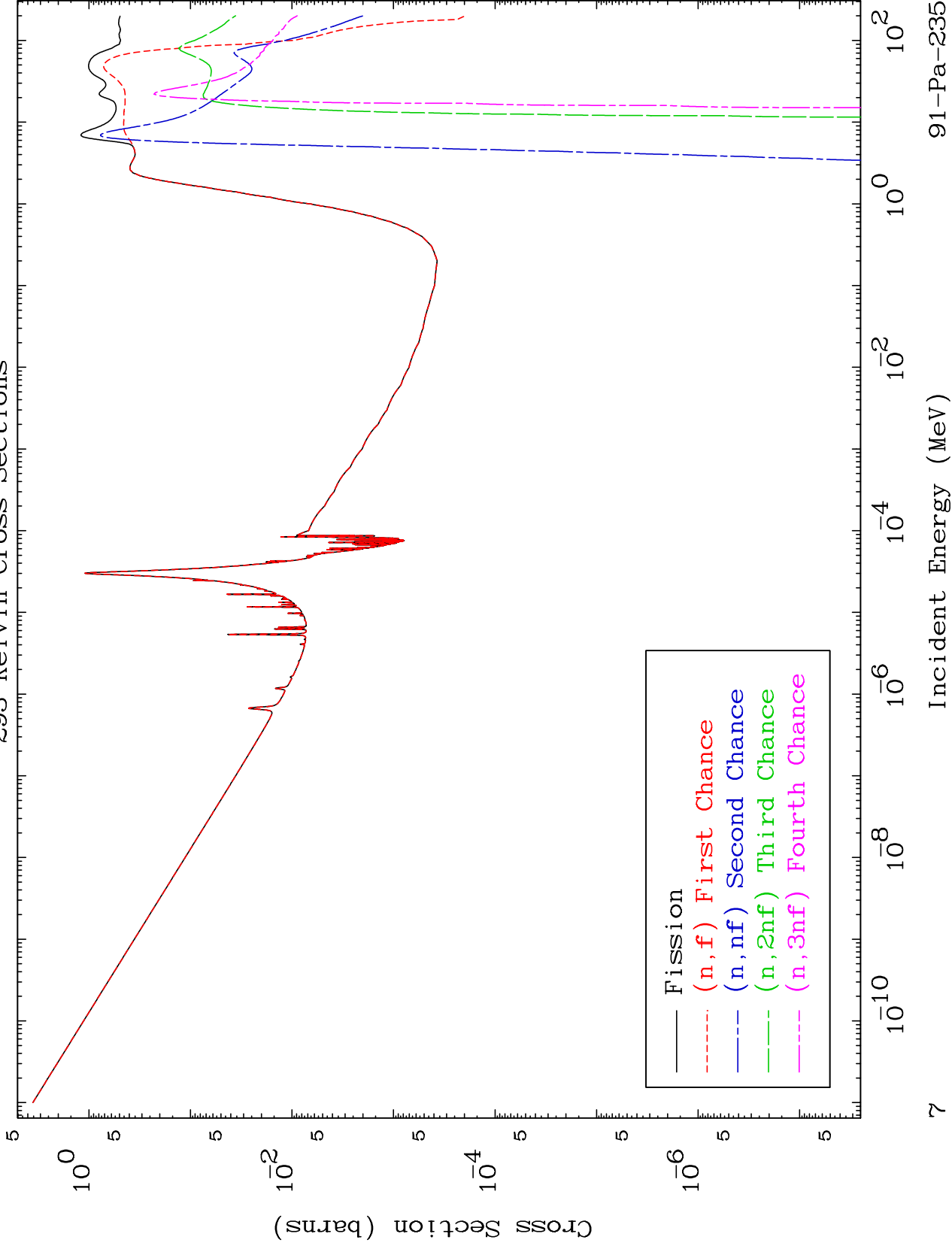
91-Pa-235



MAT 9143

Fission  
293 Kelvin Cross Sections

91-Pa-235

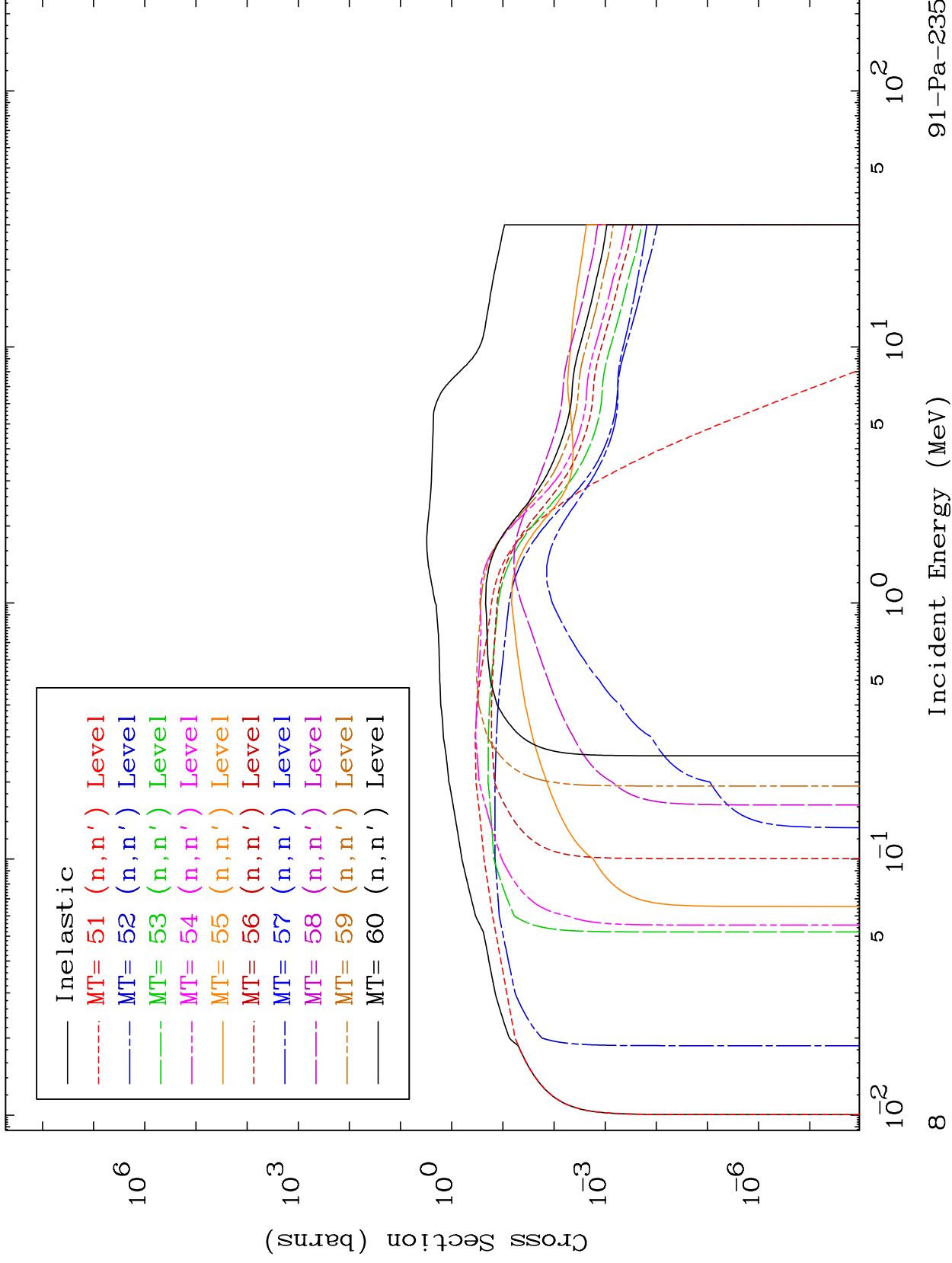




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(n,n') Level  
293 Kelvin Cross Sections

91-Pa-235



91-Pa-235

Incident Energy (MeV)

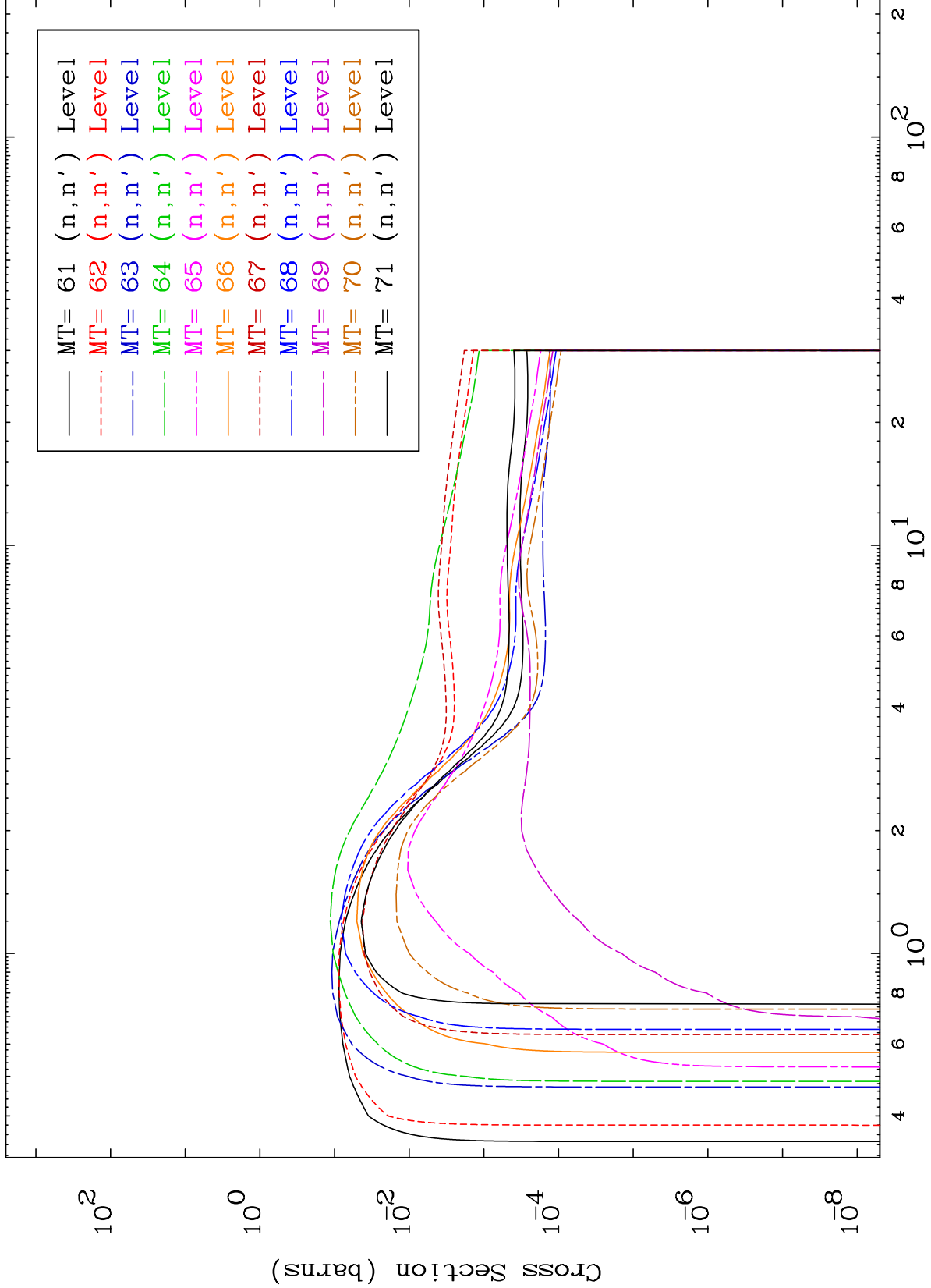
8

MAT 9143

(n,n') Level

91-Pa-235

293 Kelvin Cross Sections

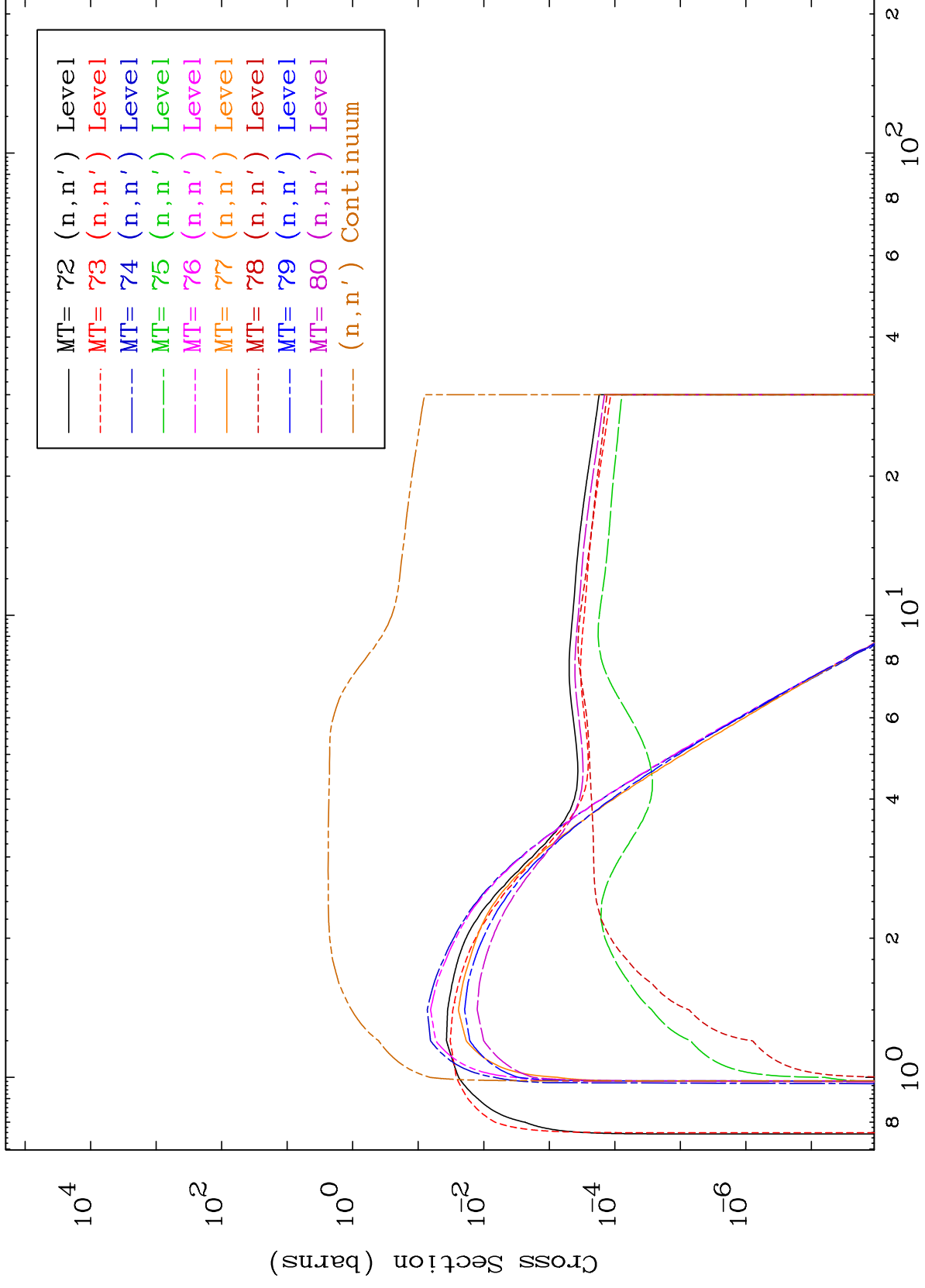


MAT 9143

(n,n') Level

91-Pa-235

293 Kelvin Cross Sections



91-Pa-235

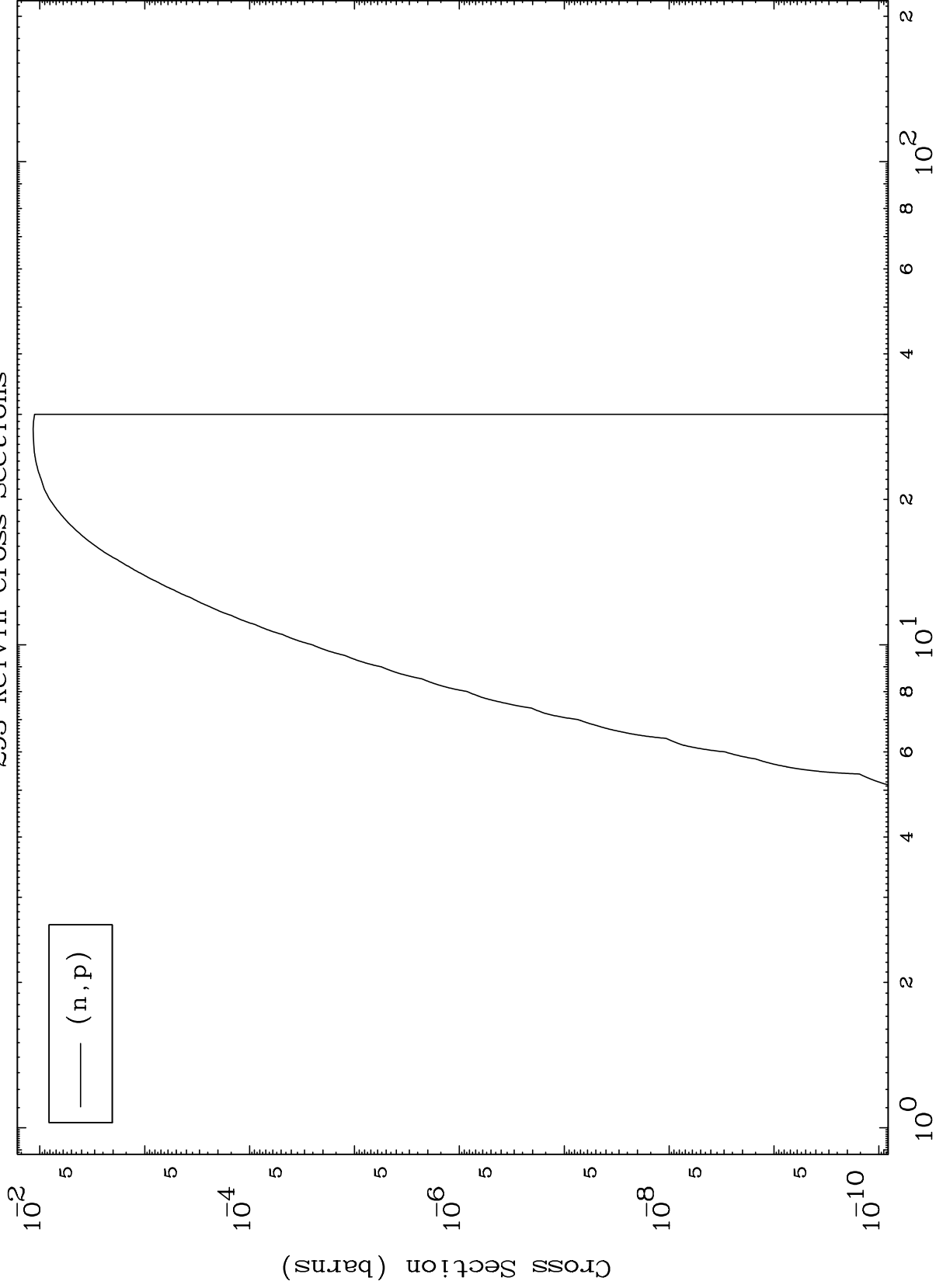
Incident Energy (MeV)

10

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(n,p) Levels  
293 Kelvin Cross Sections

91-Pa-235



11

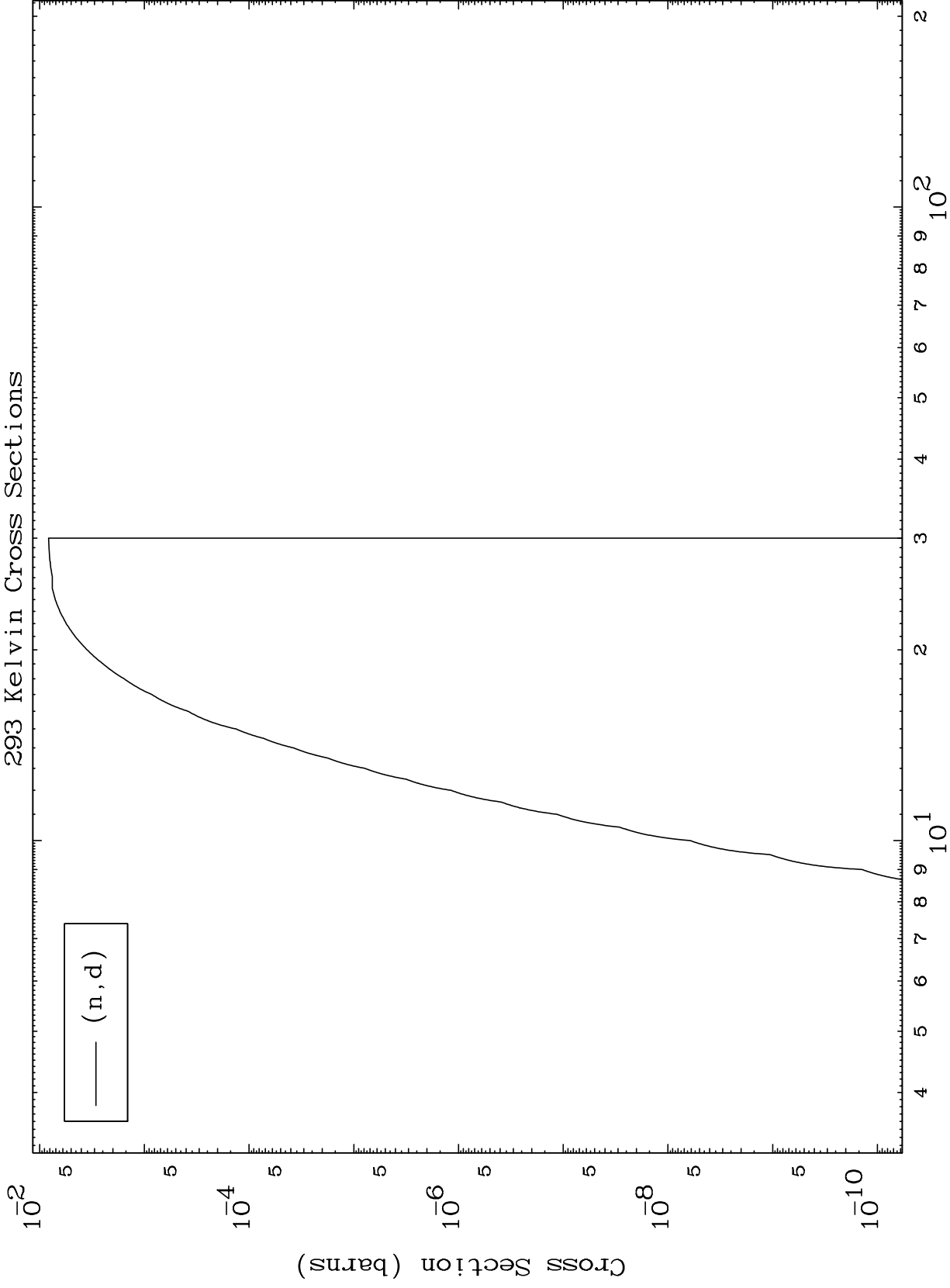
Incident Energy (MeV)

91-Pa-235

MAT 9143

(n,d) Levels  
293 Kelvin Cross Sections

91-Pa-235



12

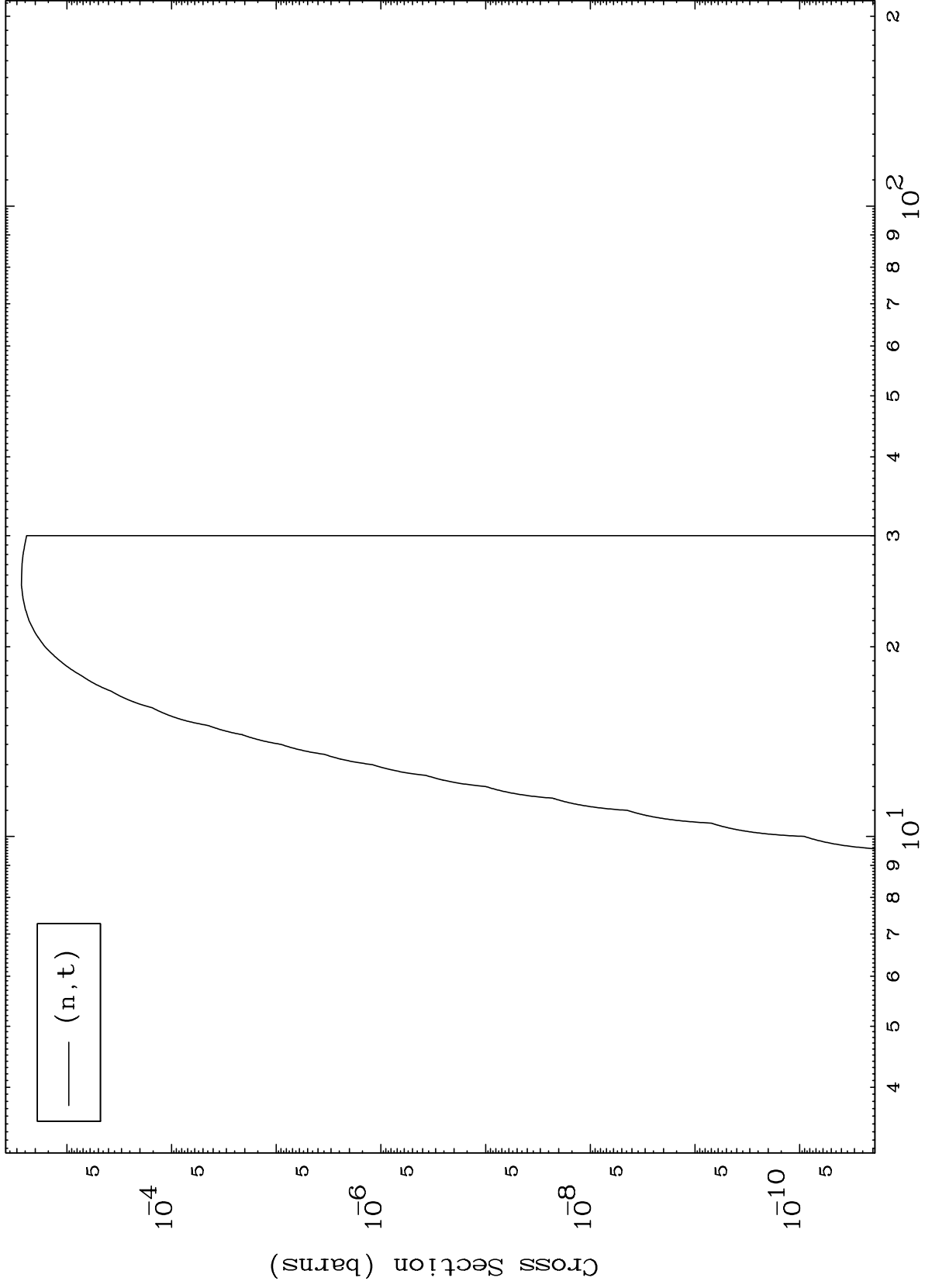
Incident Energy (MeV)

91-Pa-235

MAT 9143

(n,t) Levels  
293 Kelvin Cross Sections

91-Pa-235



13

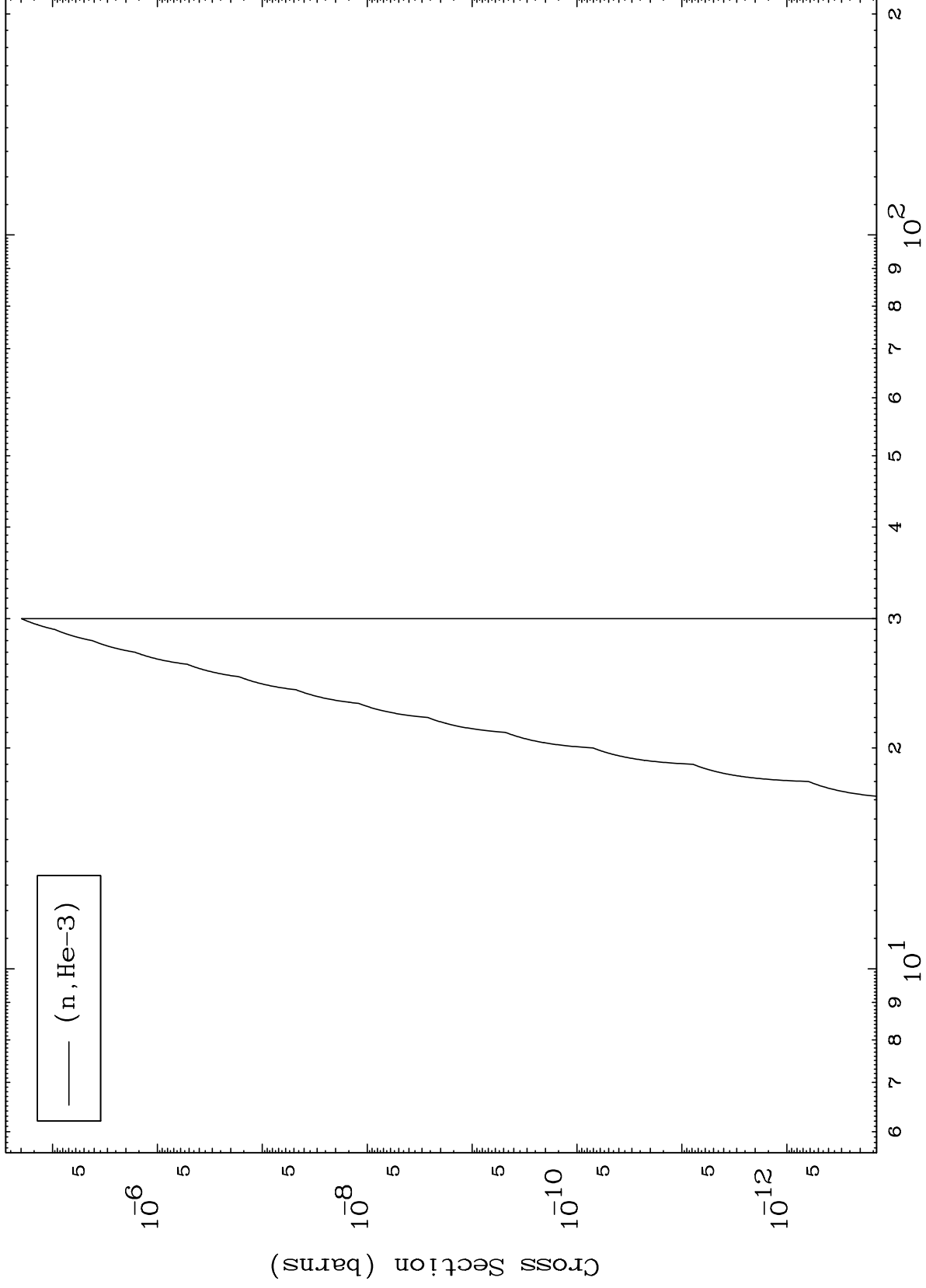
Incident Energy (MeV)

91-Pa-235

MAT 9143

(n,He3) Levels  
293 Kelvin Cross Sections

91-Pa-235



14

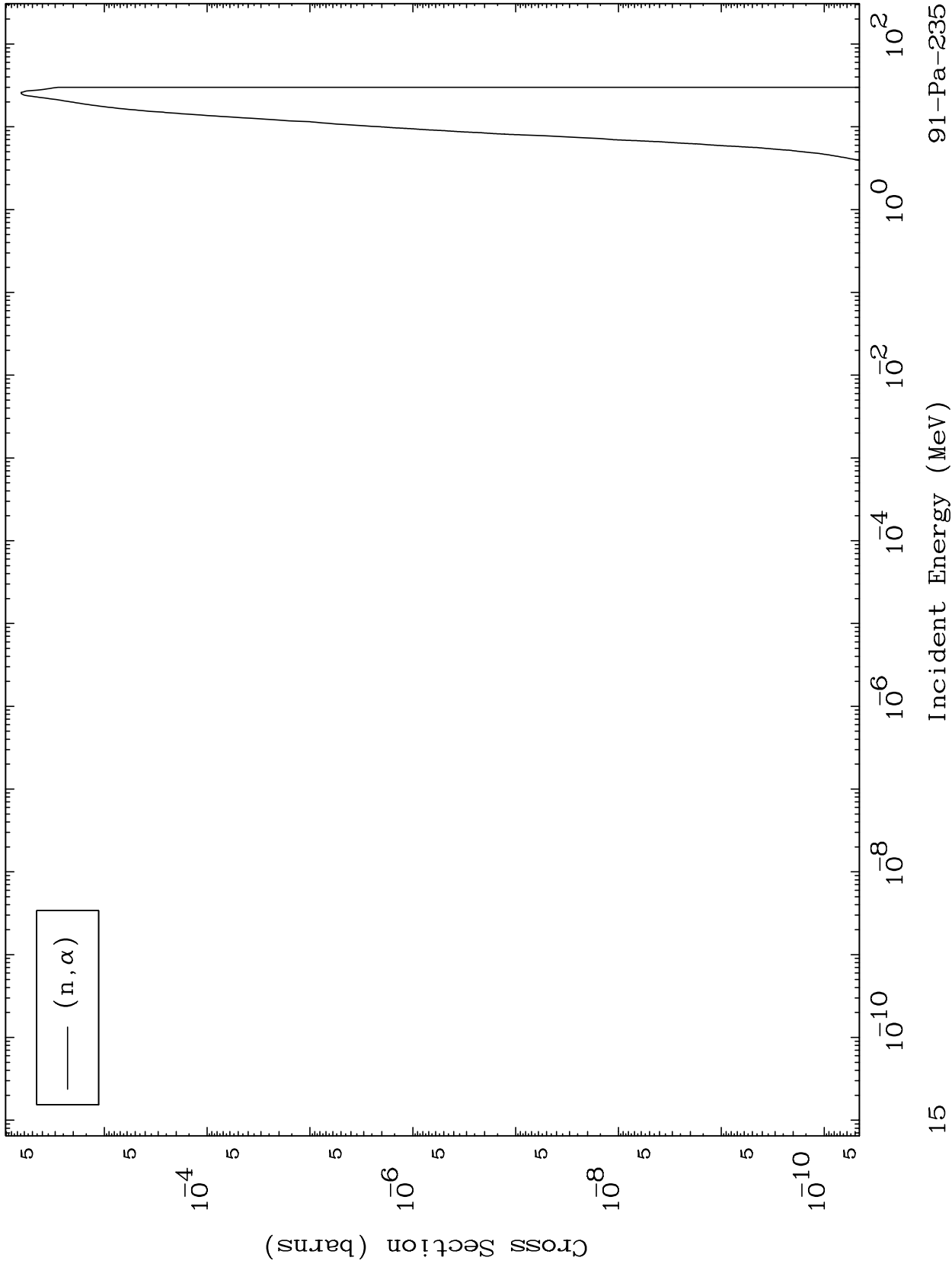
Incident Energy (MeV)

91-Pa-235

MAT 9143

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

91-Pa-235

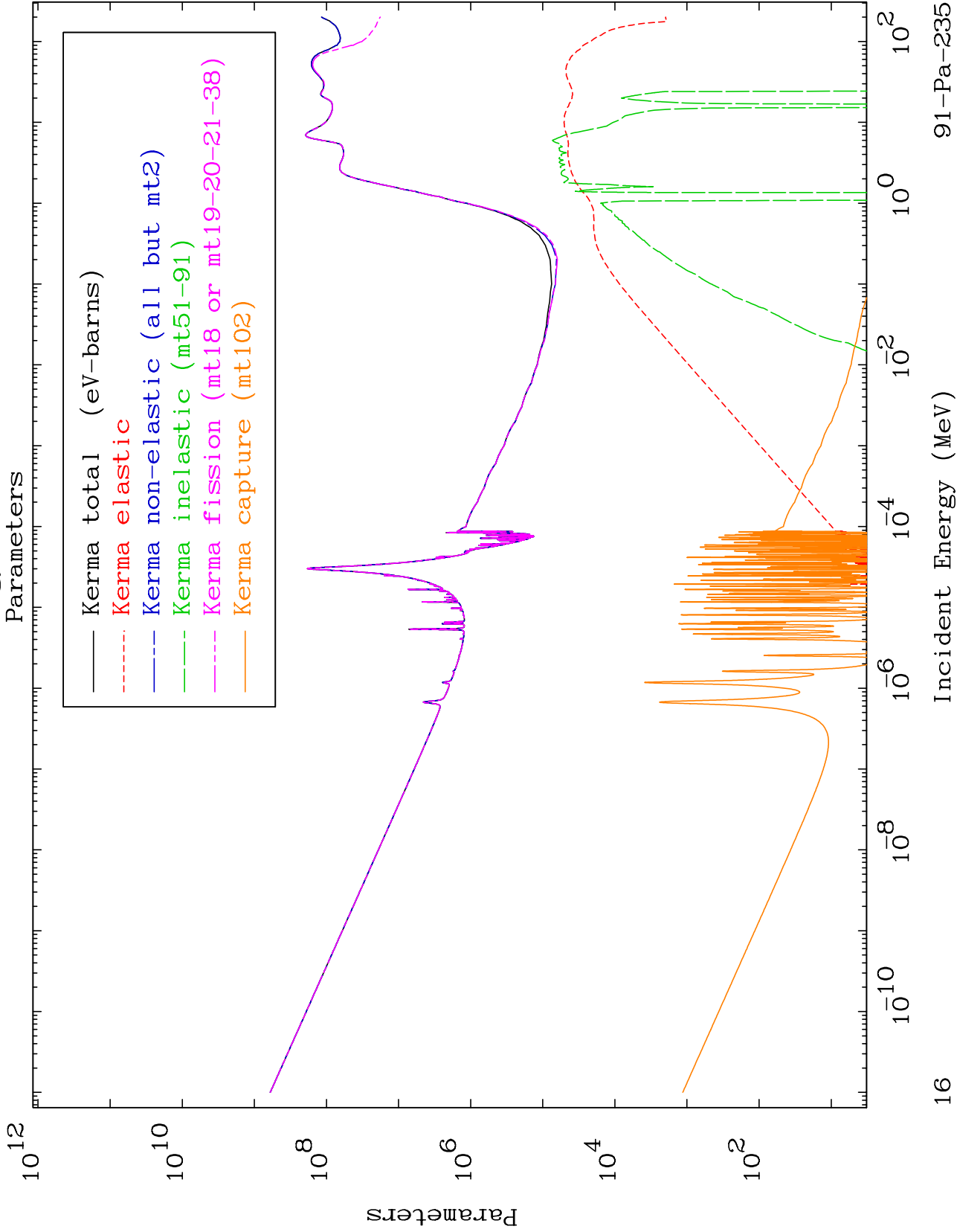


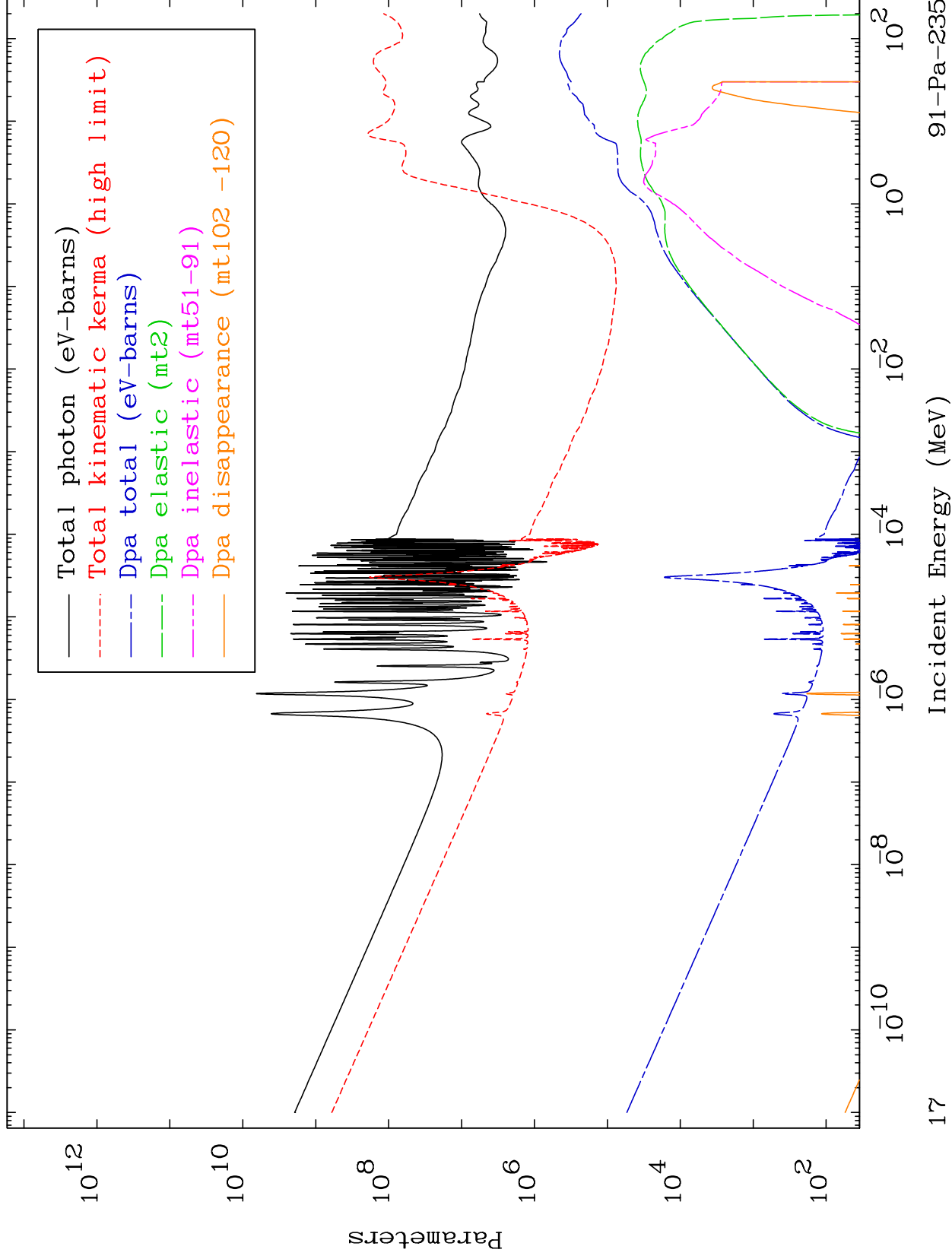
15

Incident Energy (MeV)

91-Pa-235



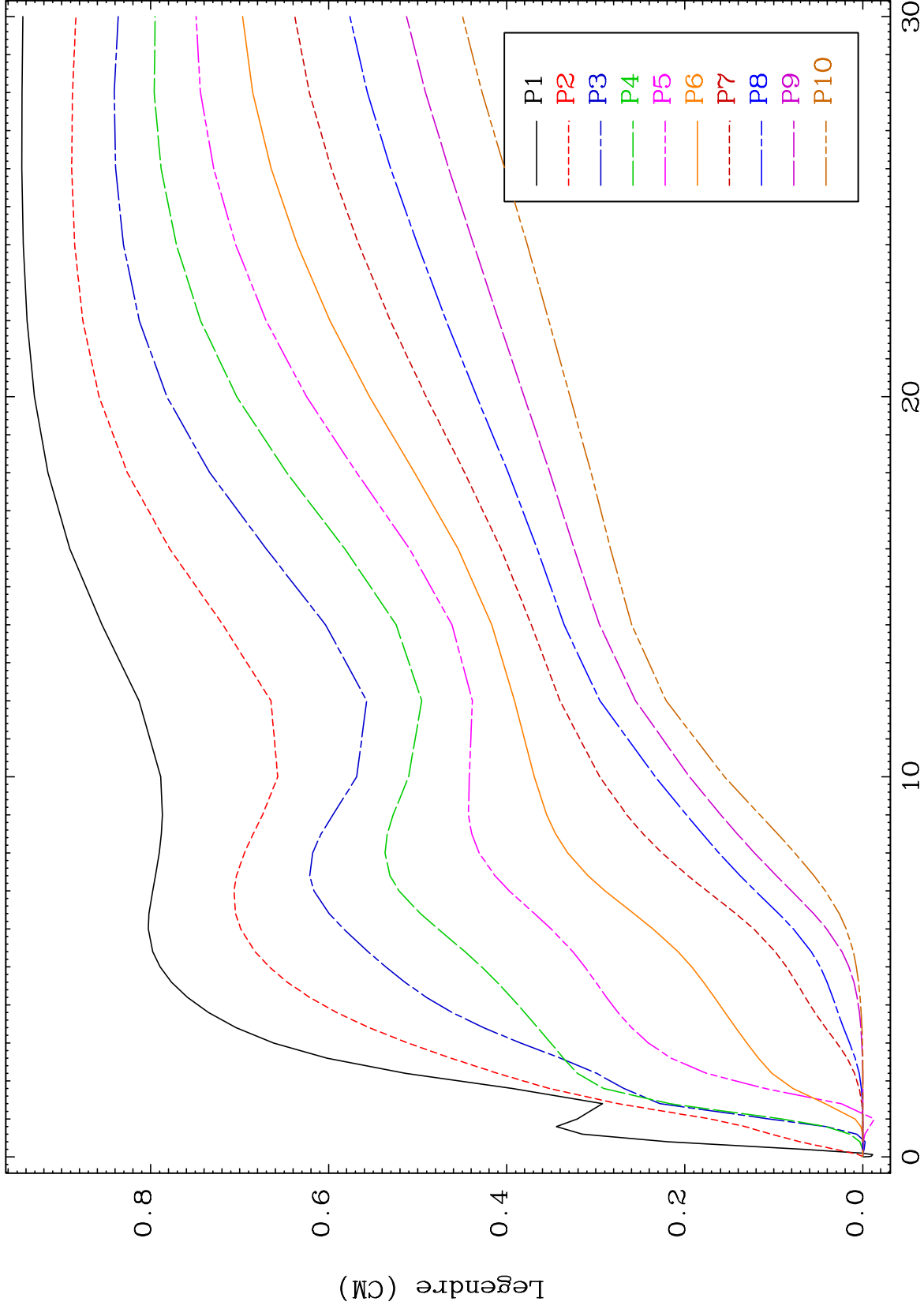




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Elastic Legendre Coefficients

91-Pa-235



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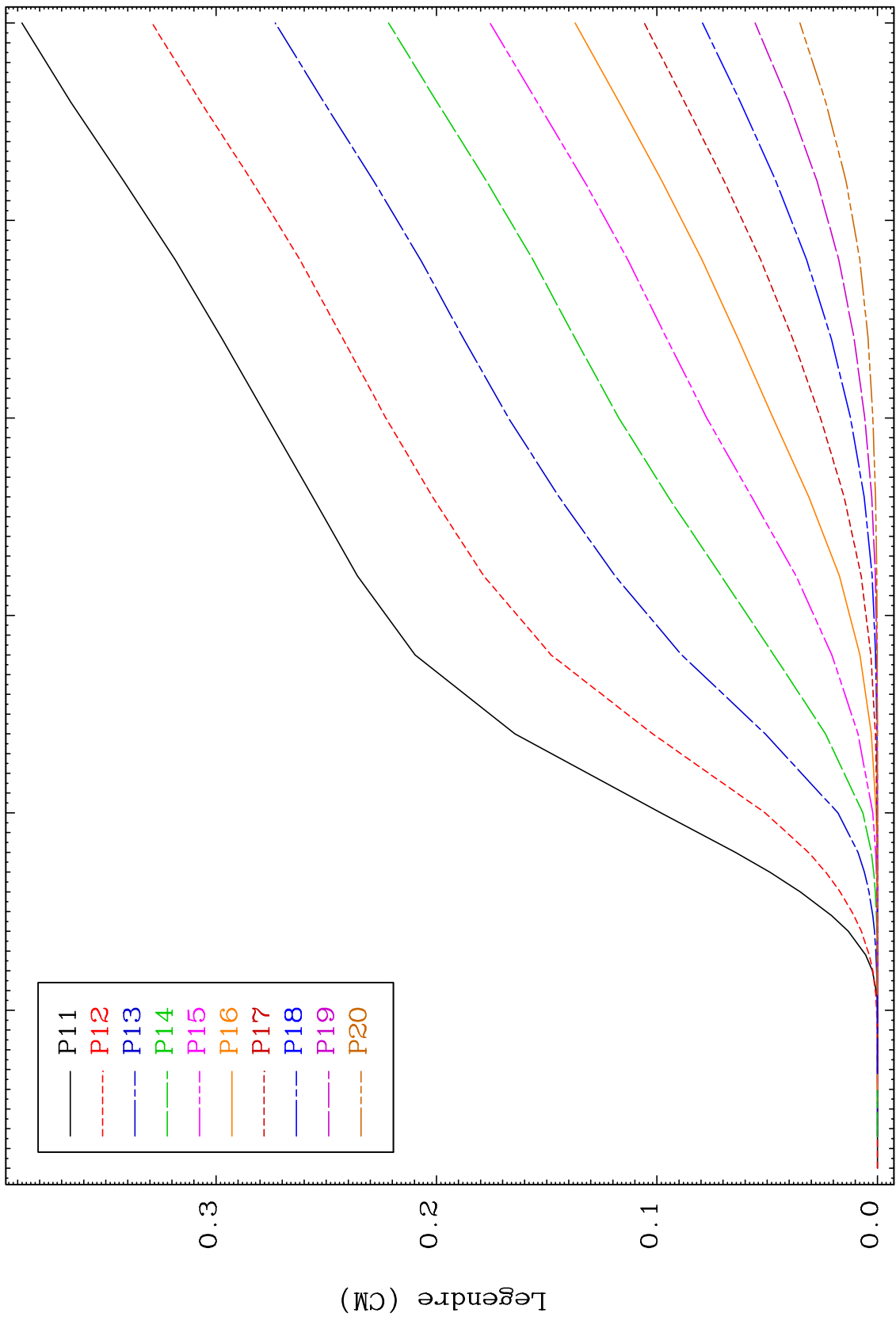
Incident Energy (MeV)

91-Pa-235

MAT 9143

Elastic Legendre Coefficients

91-Pa-235



19

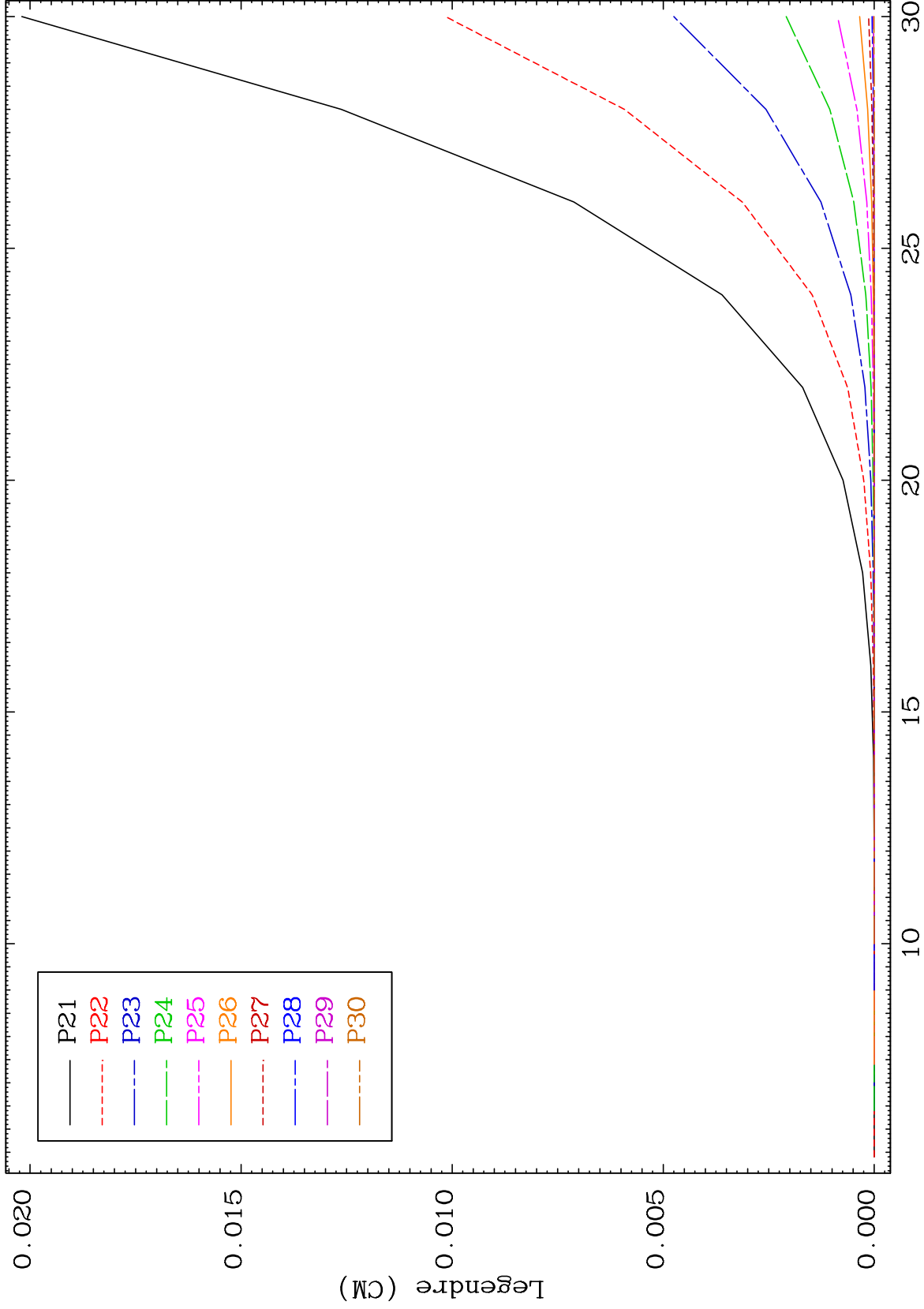
Incident Energy (MeV)

91-Pa-235

MAT 9143

Elastic  
Legendre Coefficients

91-Pa-235



20

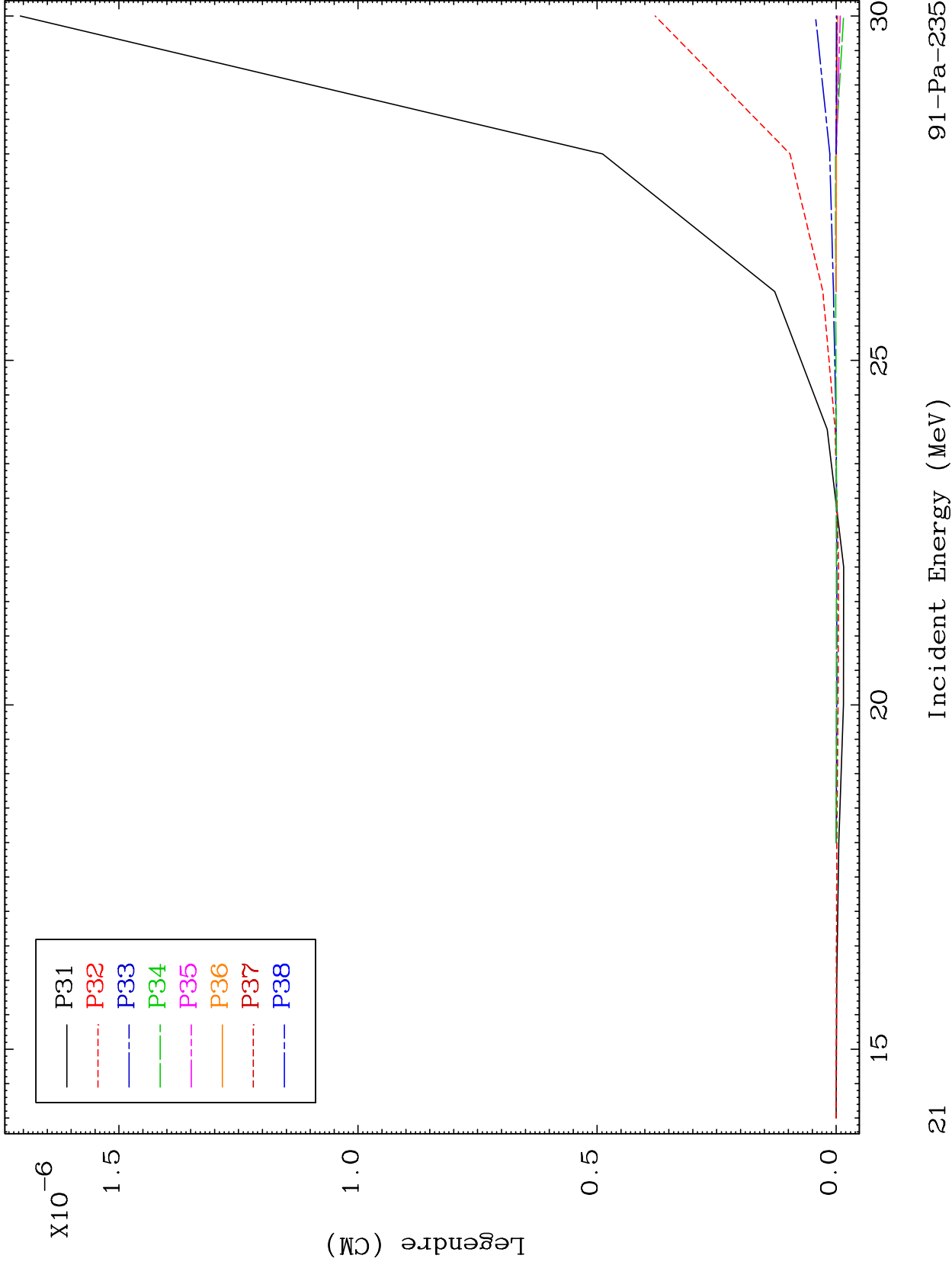
Incident Energy (MeV)

91-Pa-235

MAT 9143

Elastic  
Legendre Coefficients

91-Pa-235



21

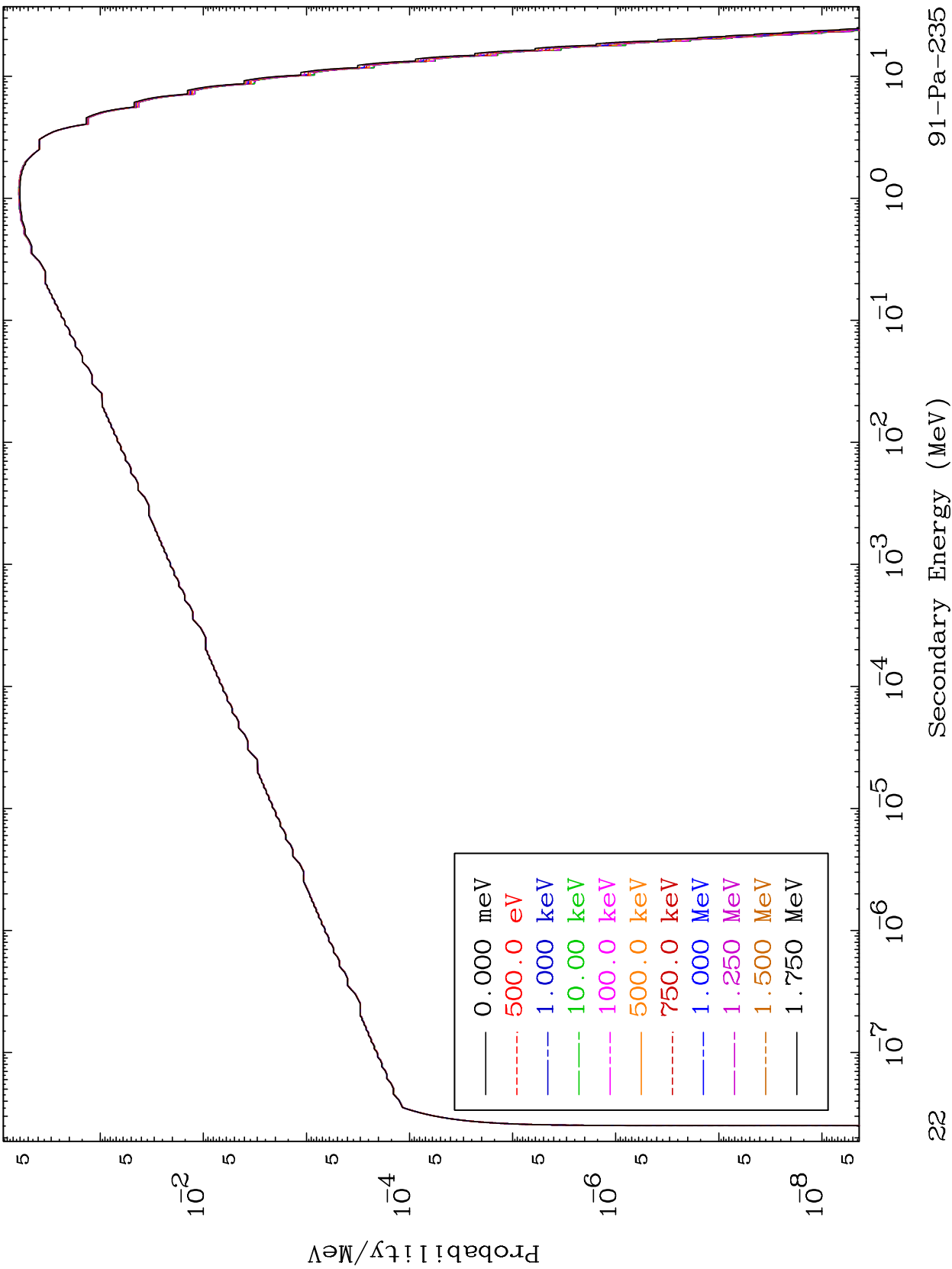
Incident Energy (MeV)

91-Pa-235

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### Fission Energy Distribution

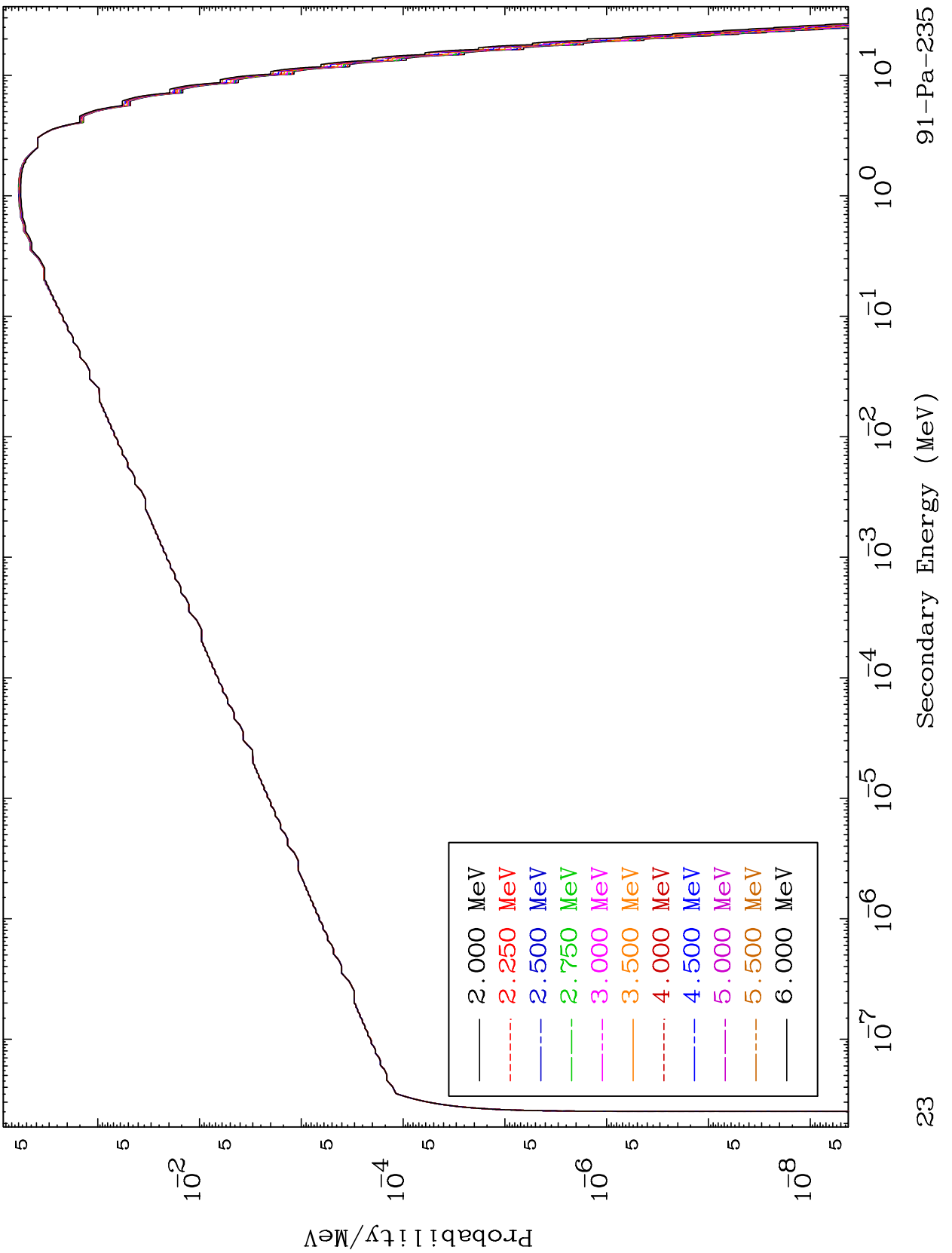
91-Pa-235



MAT 9143

### Fission Energy Distribution

91-Pa-235



91-Pa-235

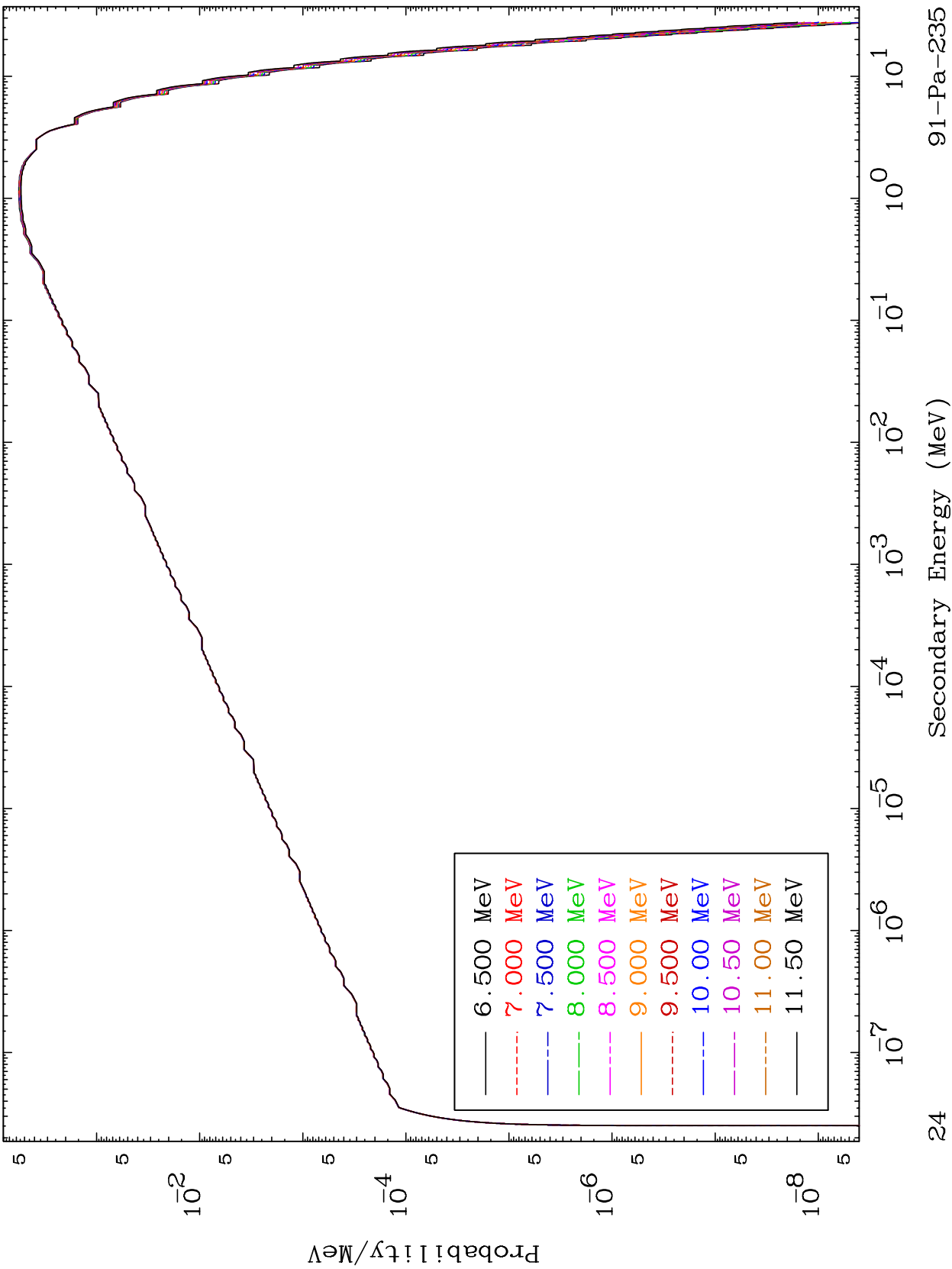
Secondary Energy (MeV)



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### Fission Energy Distribution

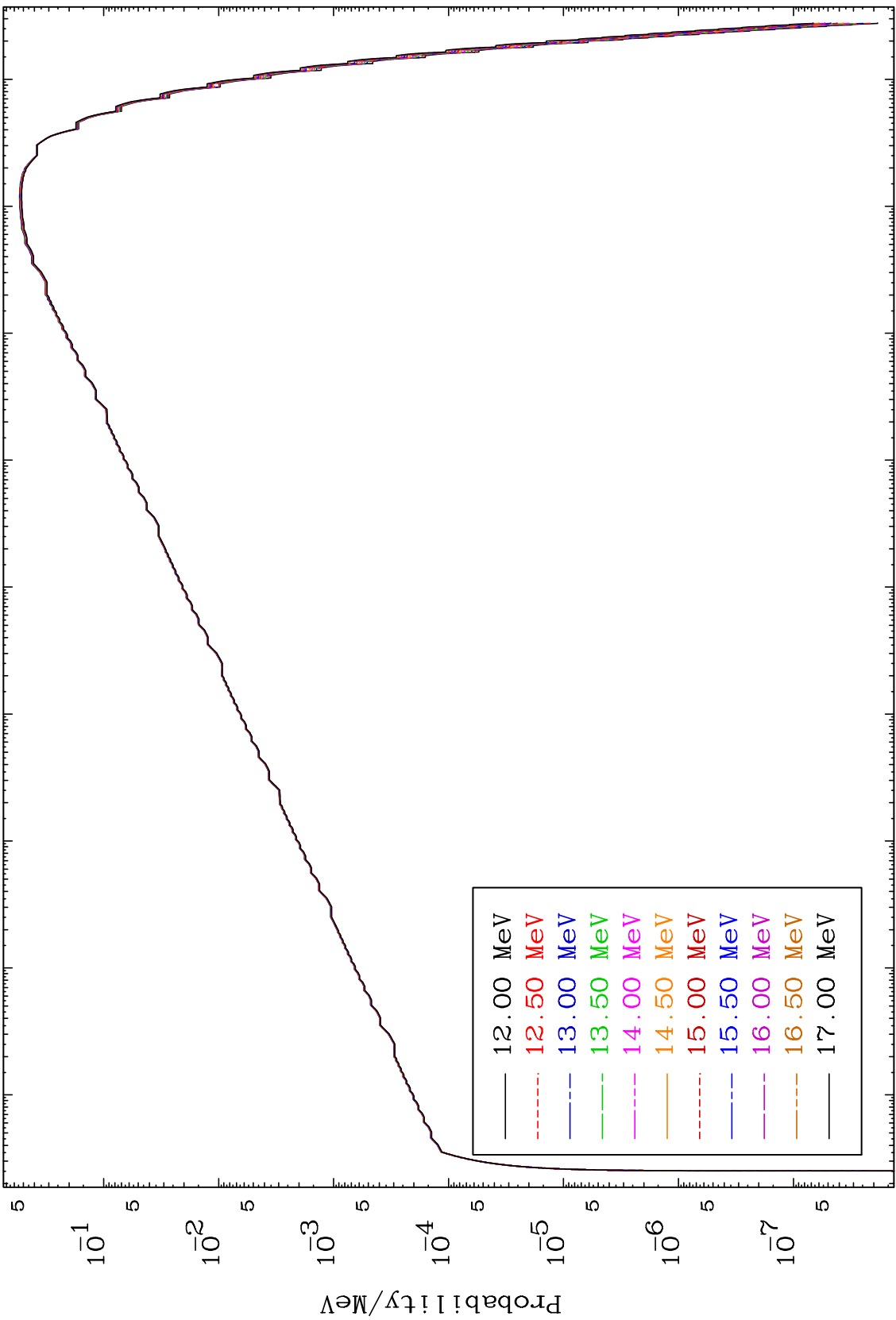
91-Pa-235



91-Pa-235

Secondary Energy (MeV)

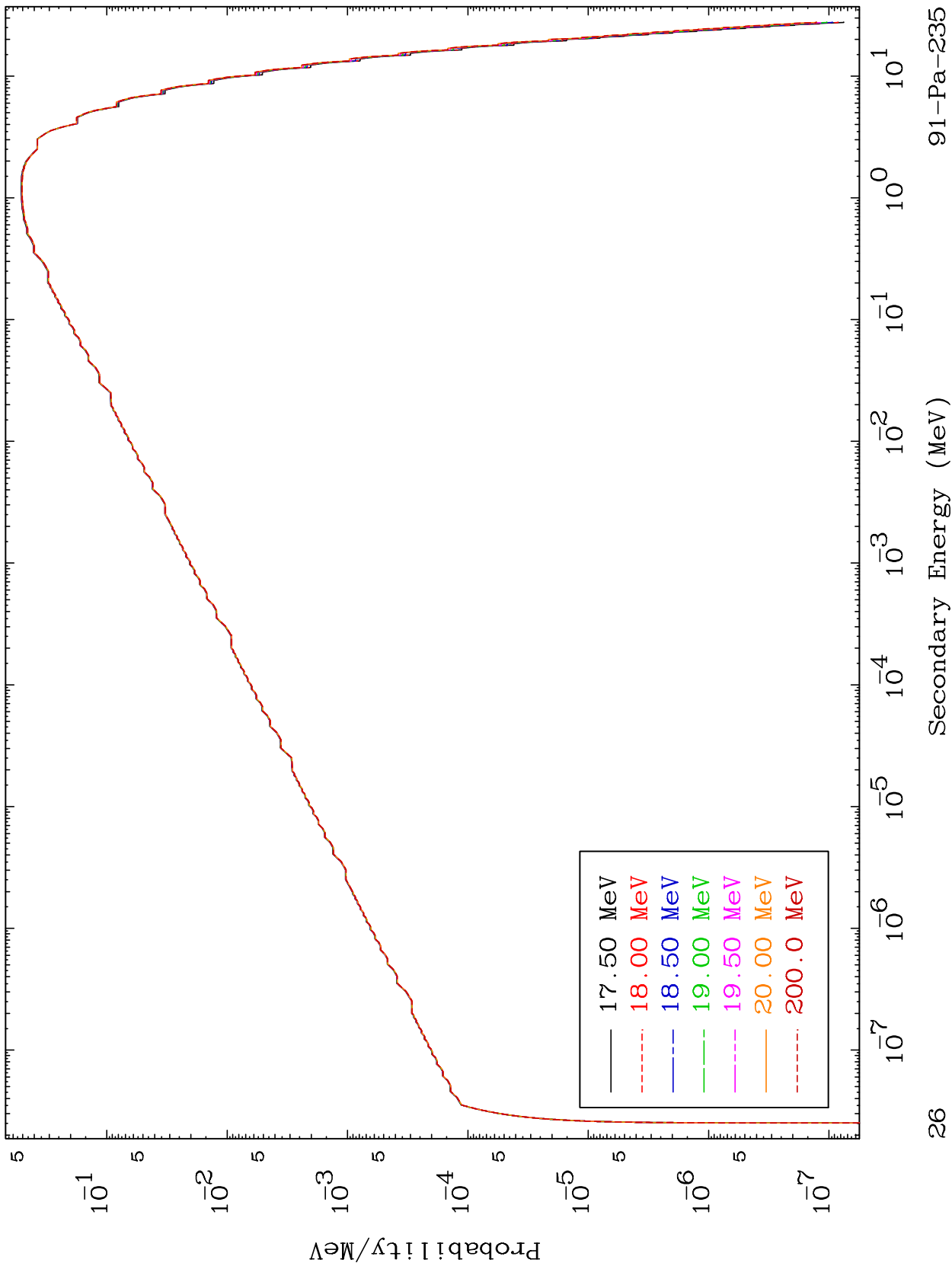
Fission  
Energy Distribution



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### Fission Energy Distribution

91-Pa-235

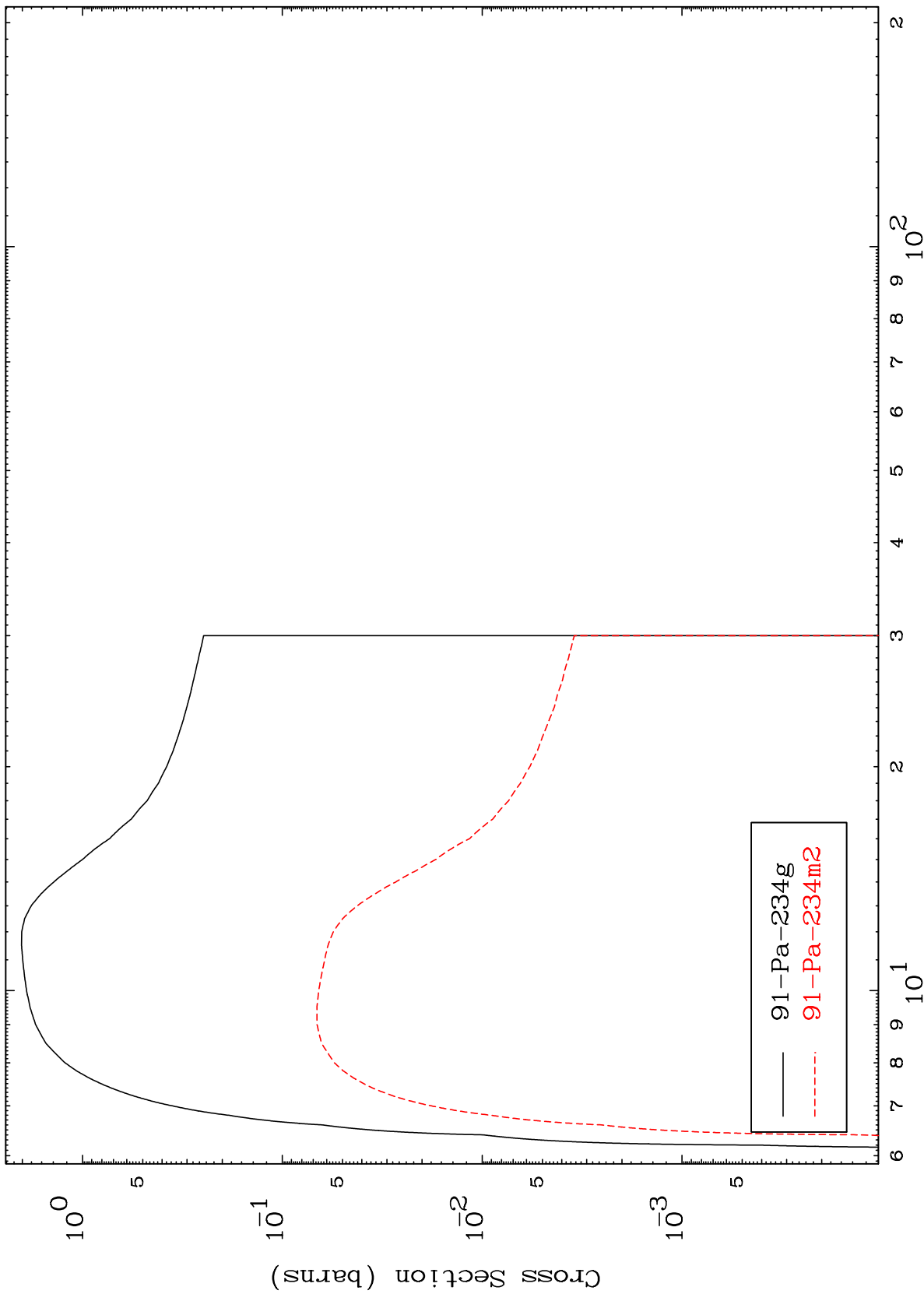


91-Pa-235

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91-Pa-235

(n,2n)  
Radionuclide Production Cross Section



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Incident Energy (MeV)

91-Pa-235