

Program EVALPLOT  
(Version 2015-2)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

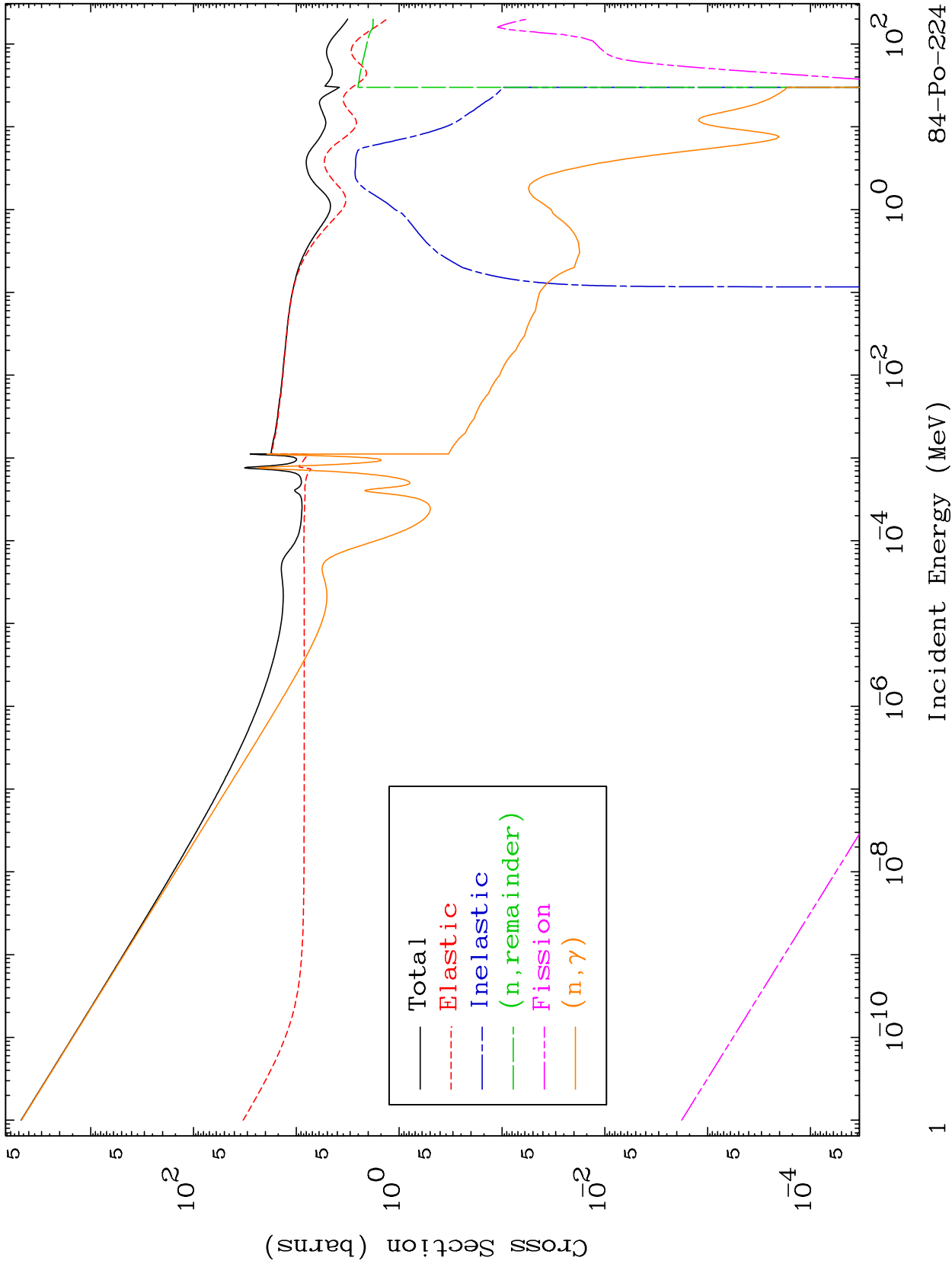
E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 8479

Major  
293 Kelvin Cross Sections

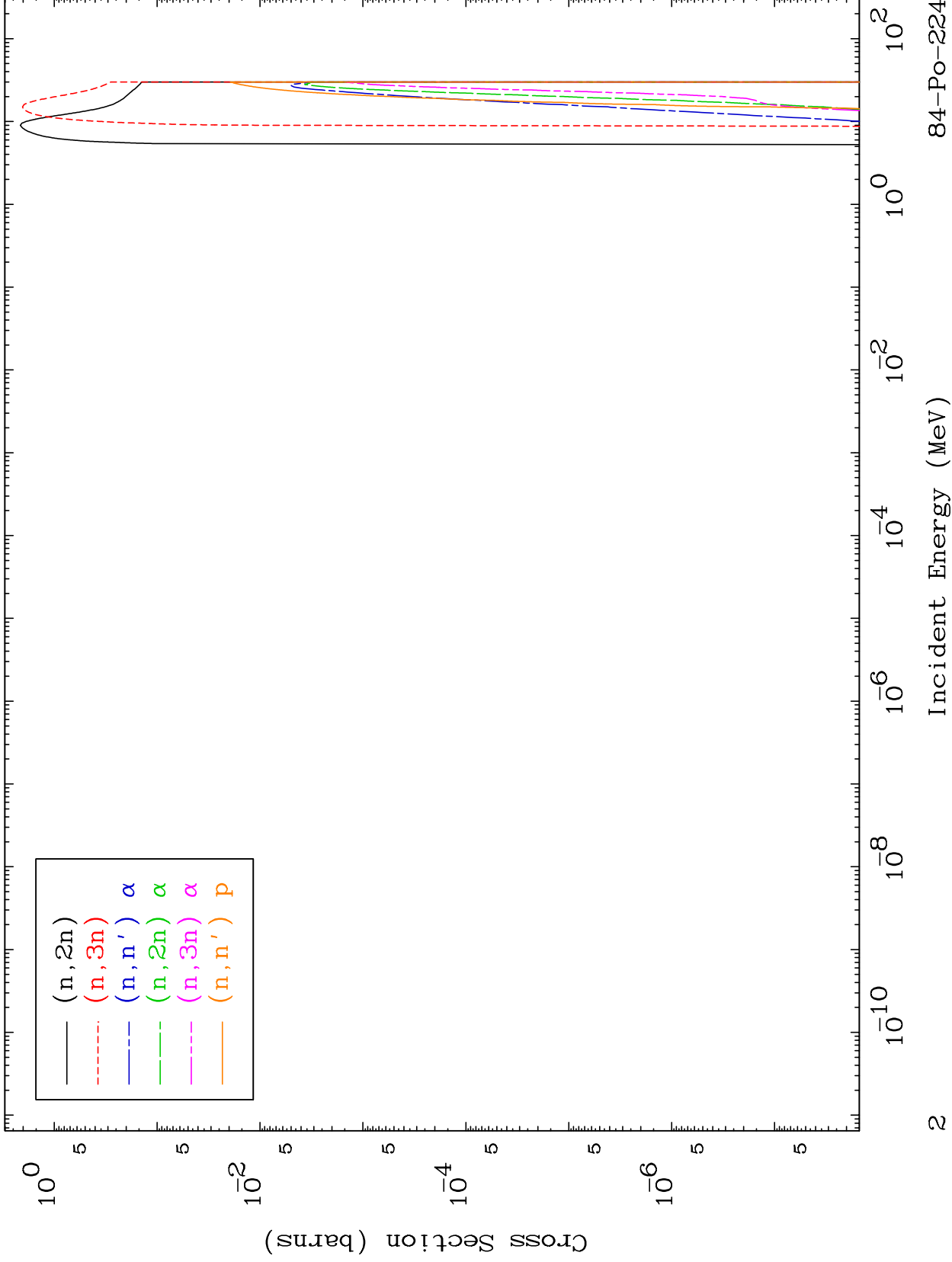
84-Po-224



MAT 8479

Neutron Production  
293 Kelvin Cross Sections

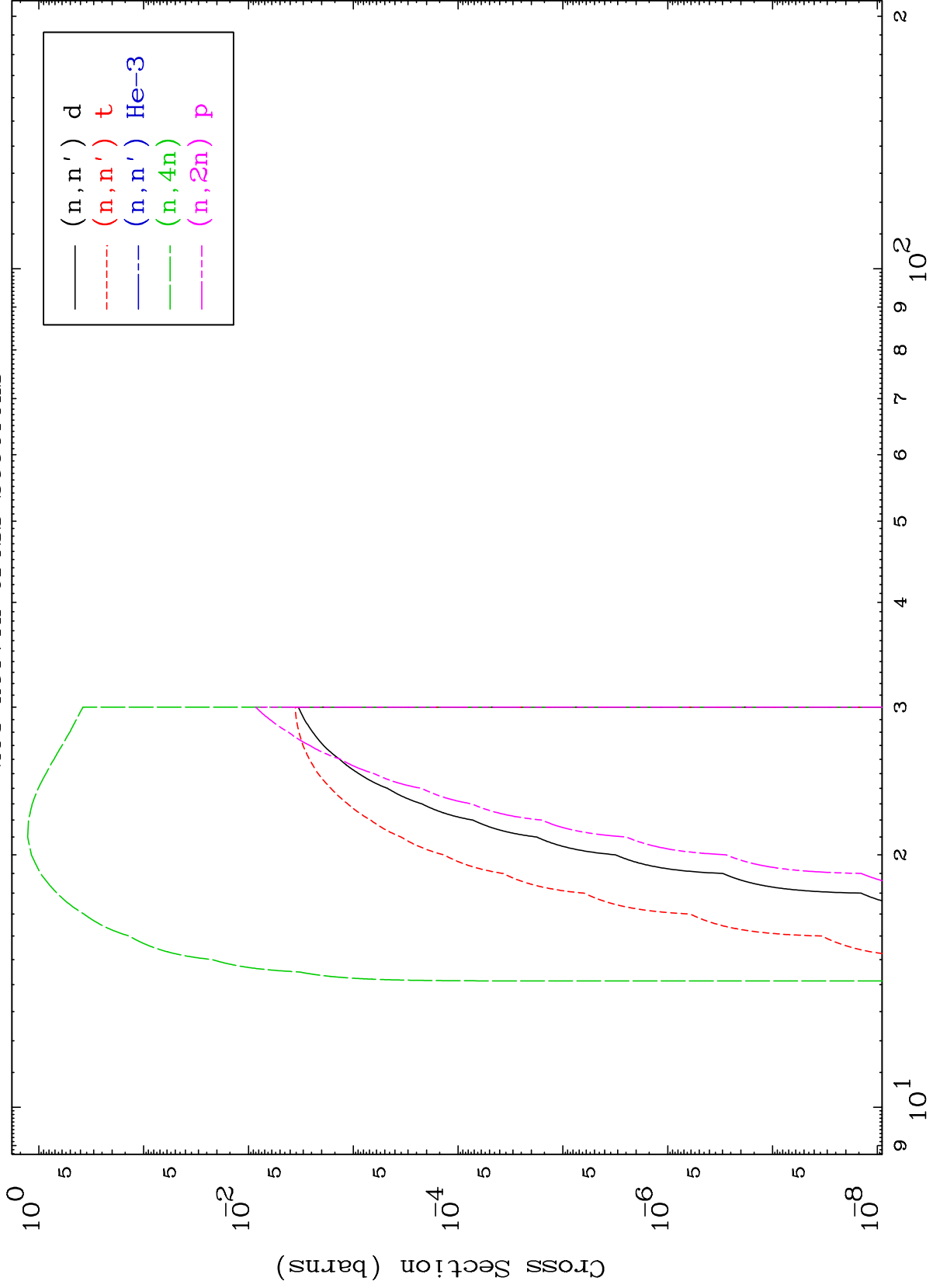
84-Po-224



MAT 8479

Neutron Production  
293 Kelvin Cross Sections

84-Po-224



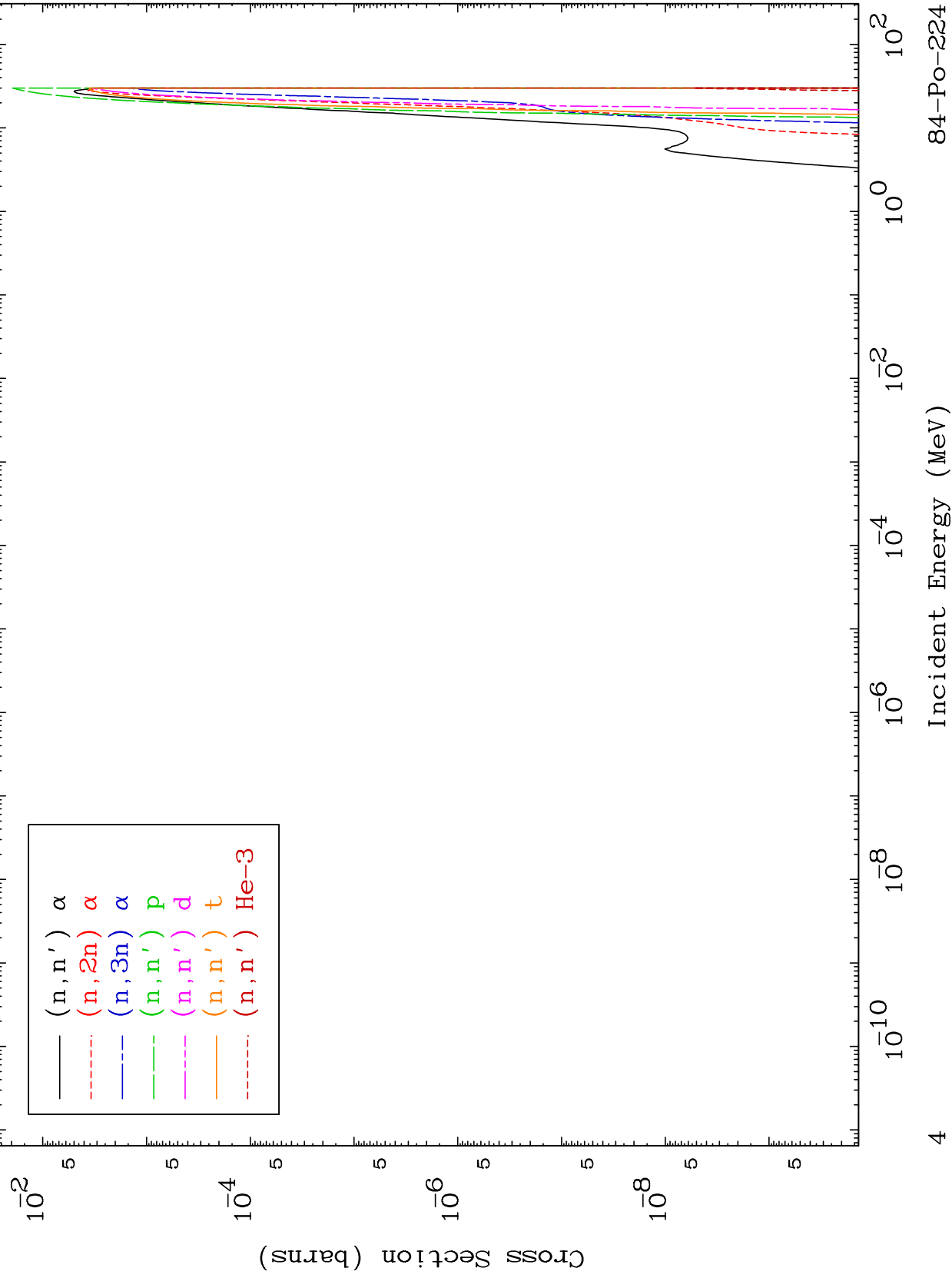
Incident Energy (MeV)

84-Po-224

MAT 8479

Charged Particle  
293 Kelvin Cross Sections

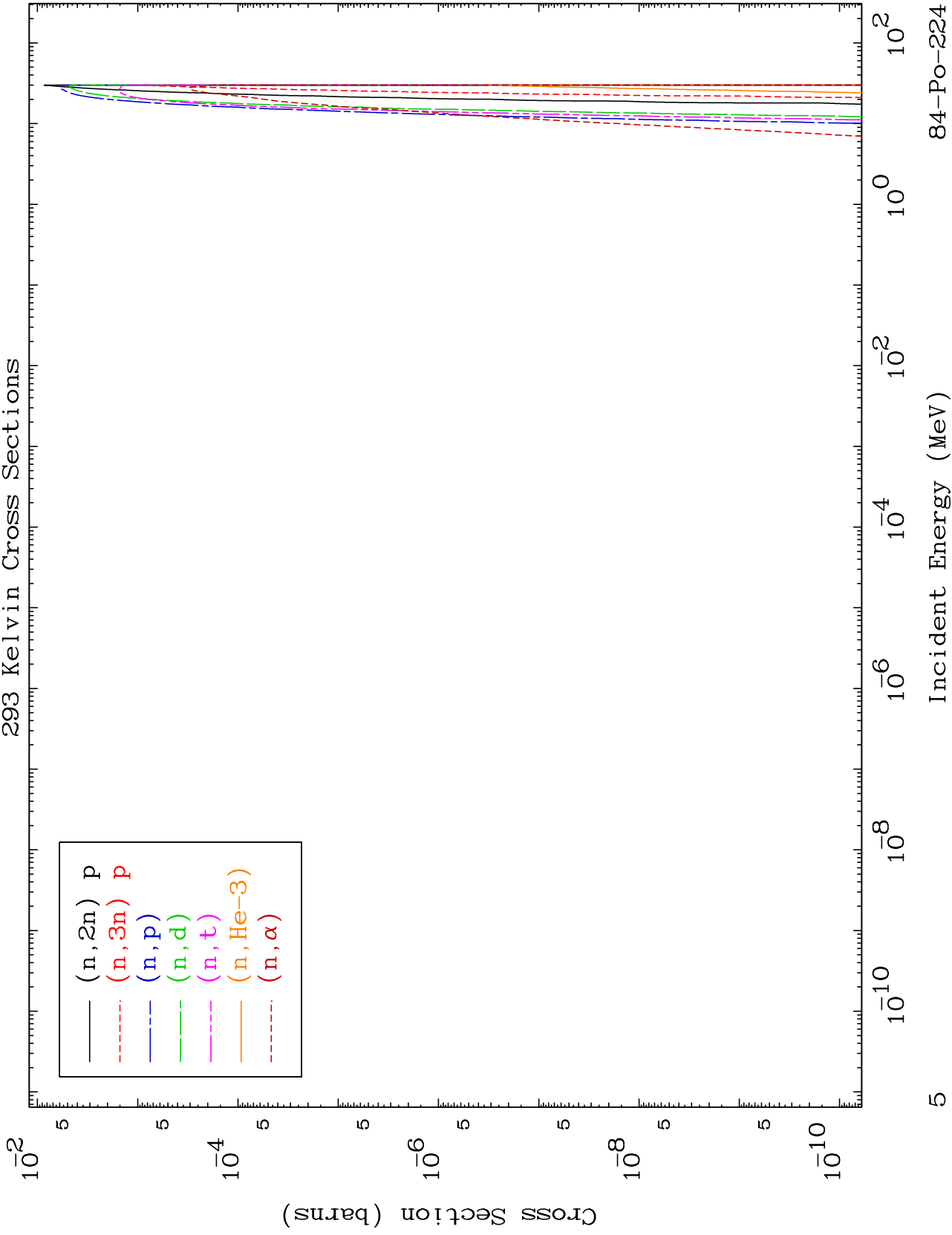
84-Po-224



MAT 8479

Charged Particle  
293 Kelvin Cross Sections

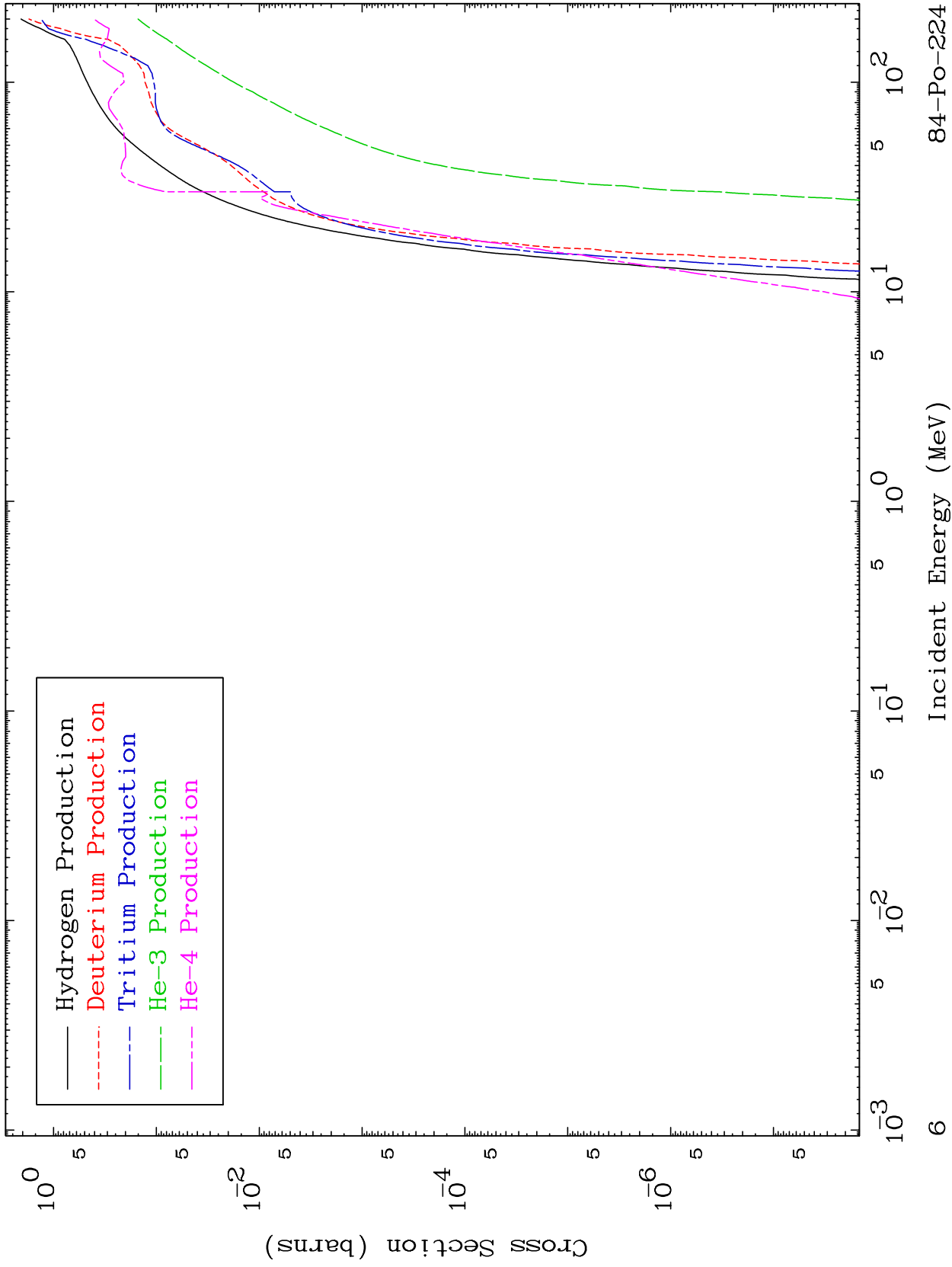
84-Po-224



MAT 8479

Particle Production  
293 Kelvin Cross Sections

84-Po-224



84-Po-224

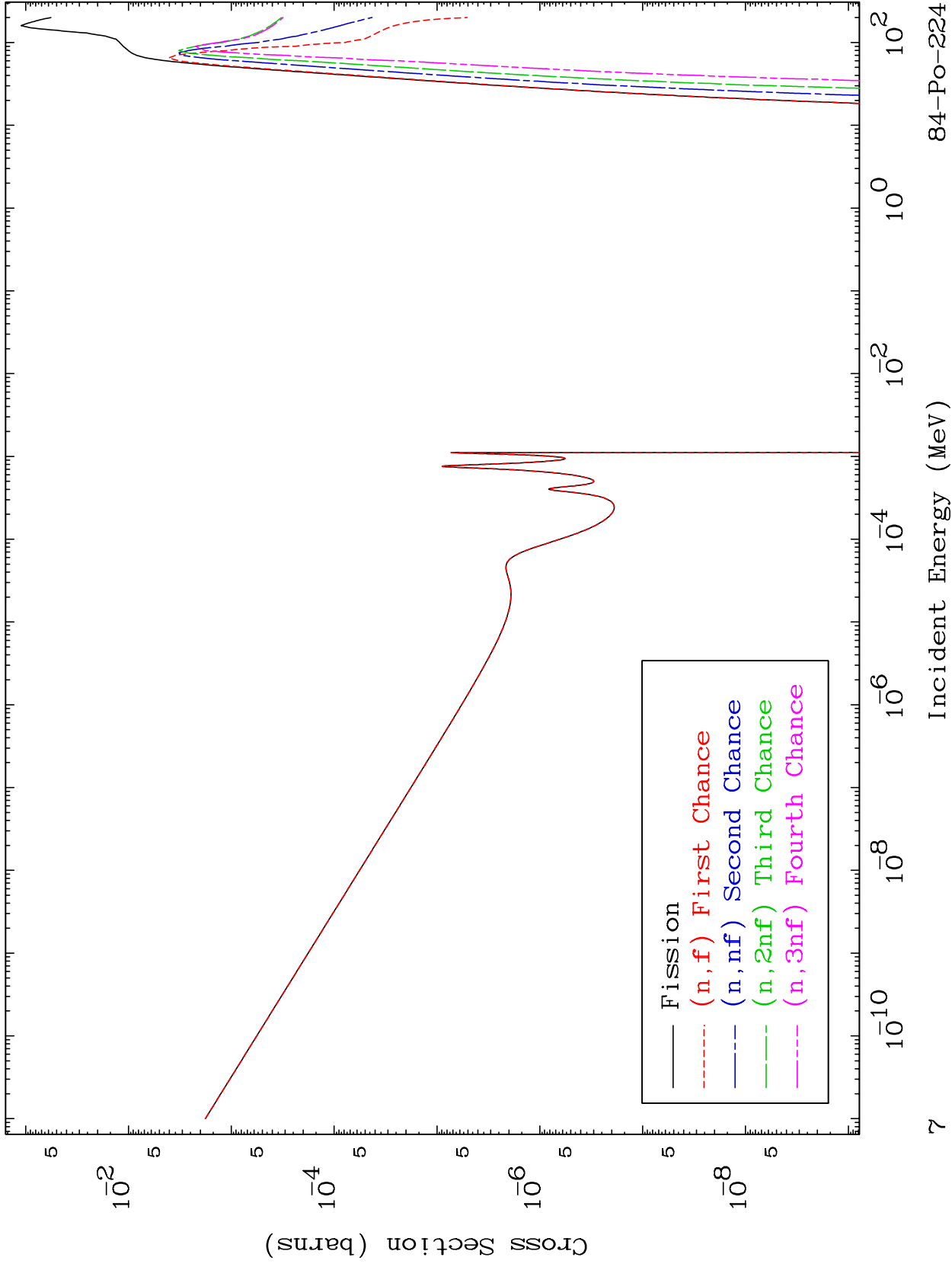
Incident Energy (MeV)

6

MAT 8479

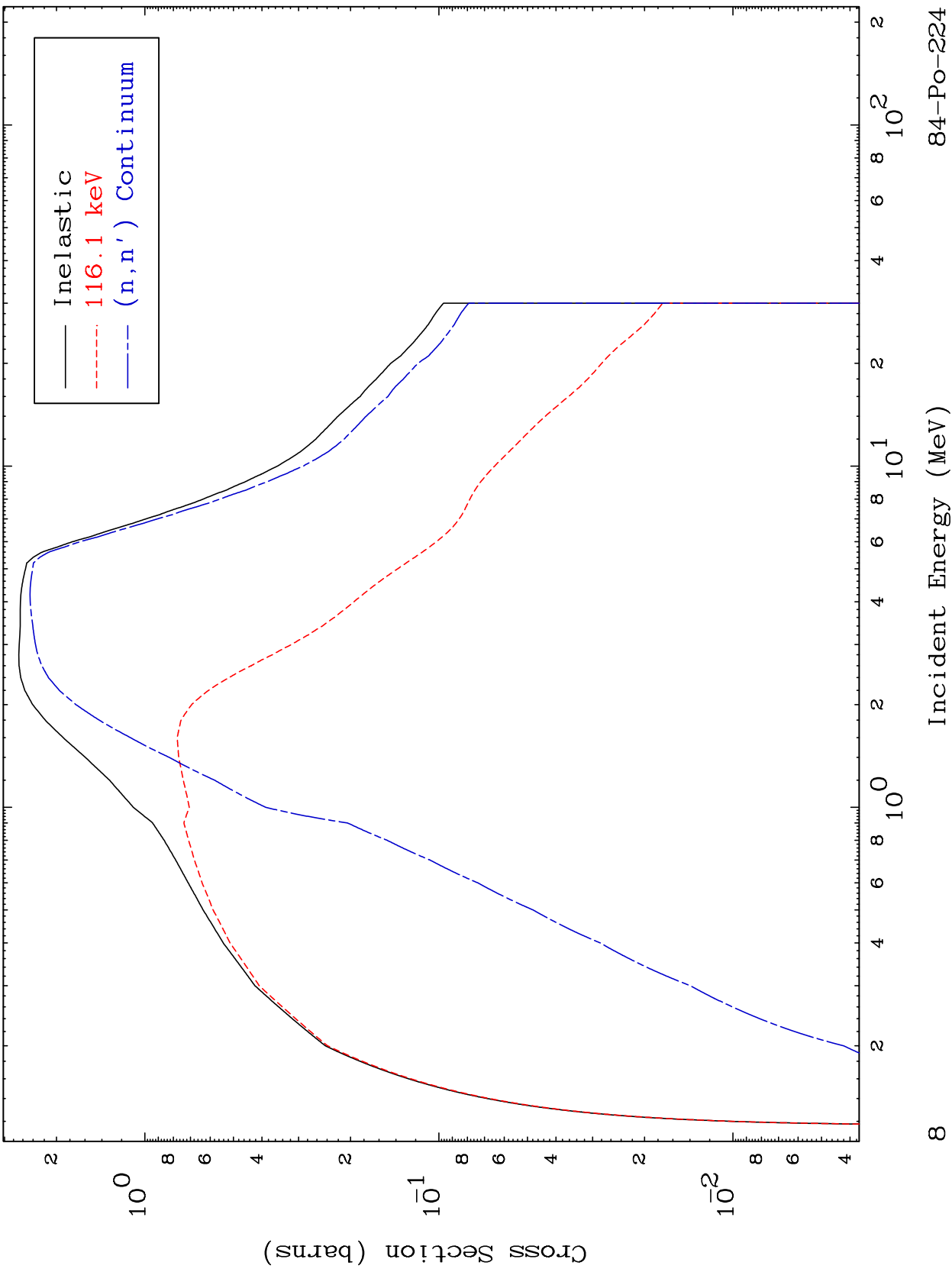
Fission  
293 Kelvin Cross Sections

84-Po-224





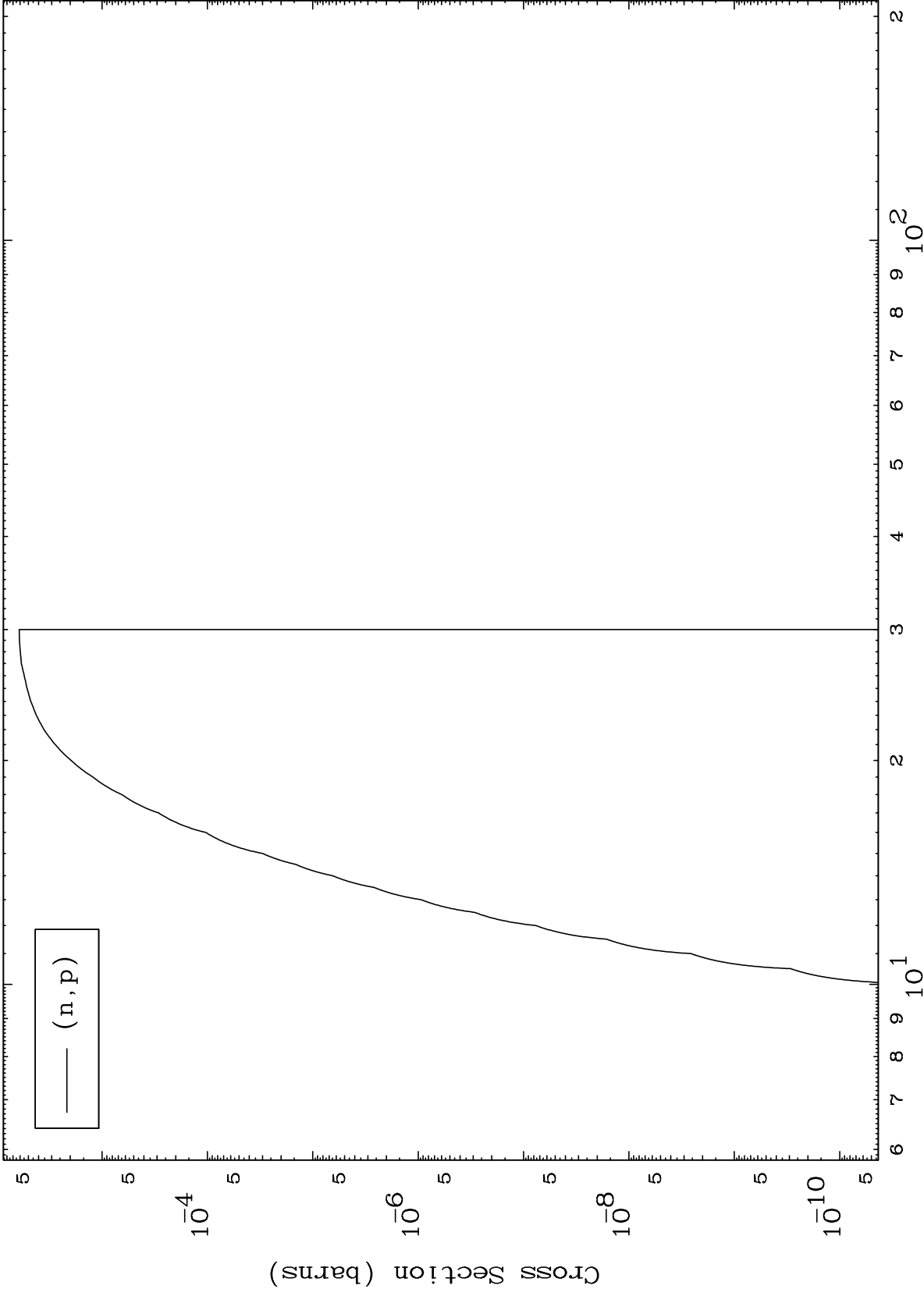
(n,n') Level  
293 Kelvin Cross Sections



MAT 8479

(n,p) Levels  
293 Kelvin Cross Sections

84-Po-224



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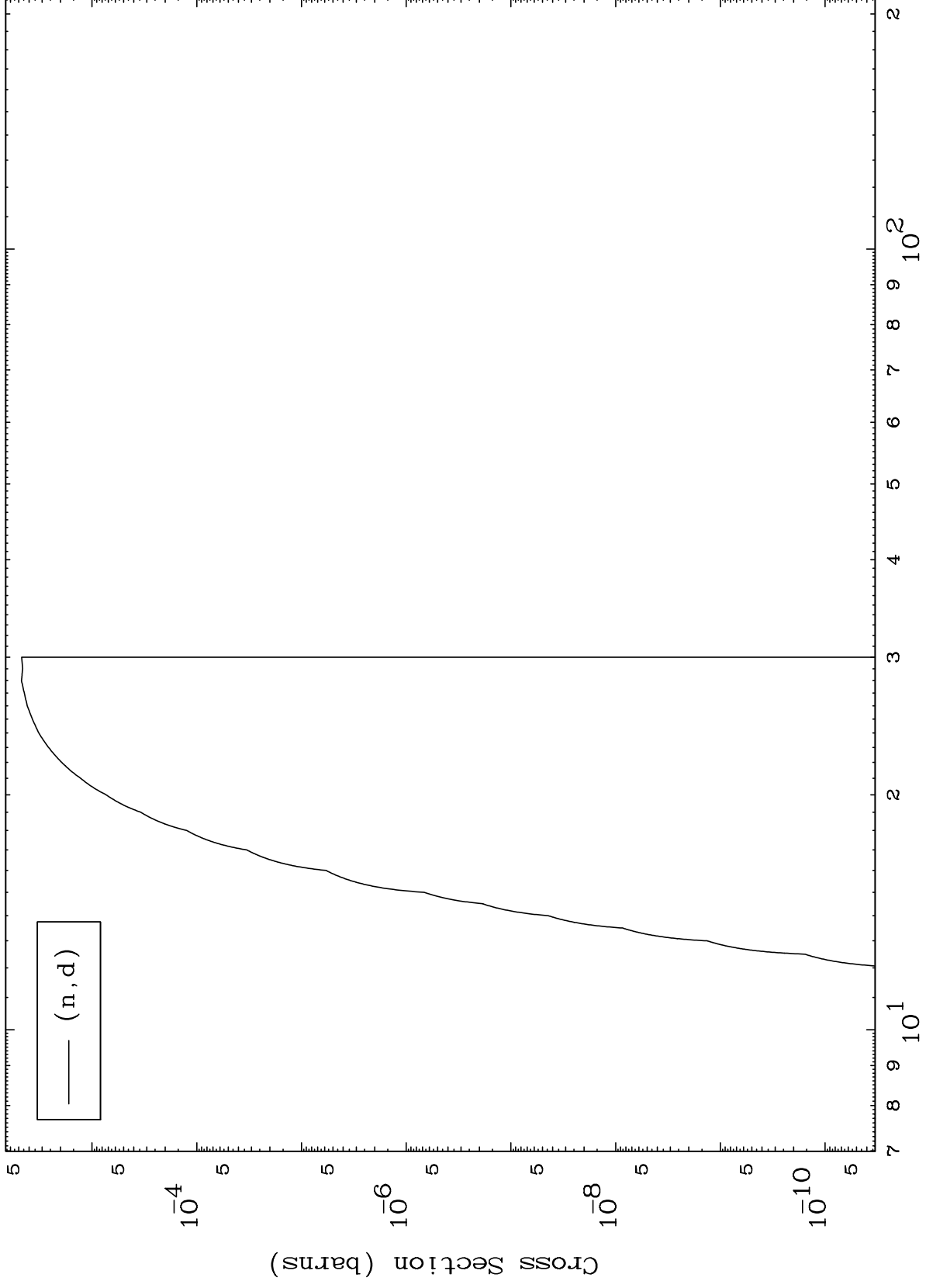
Incident Energy (MeV)

84-Po-224

MAT 8479

(n,d) Levels  
293 Kelvin Cross Sections

84-Po-224



10

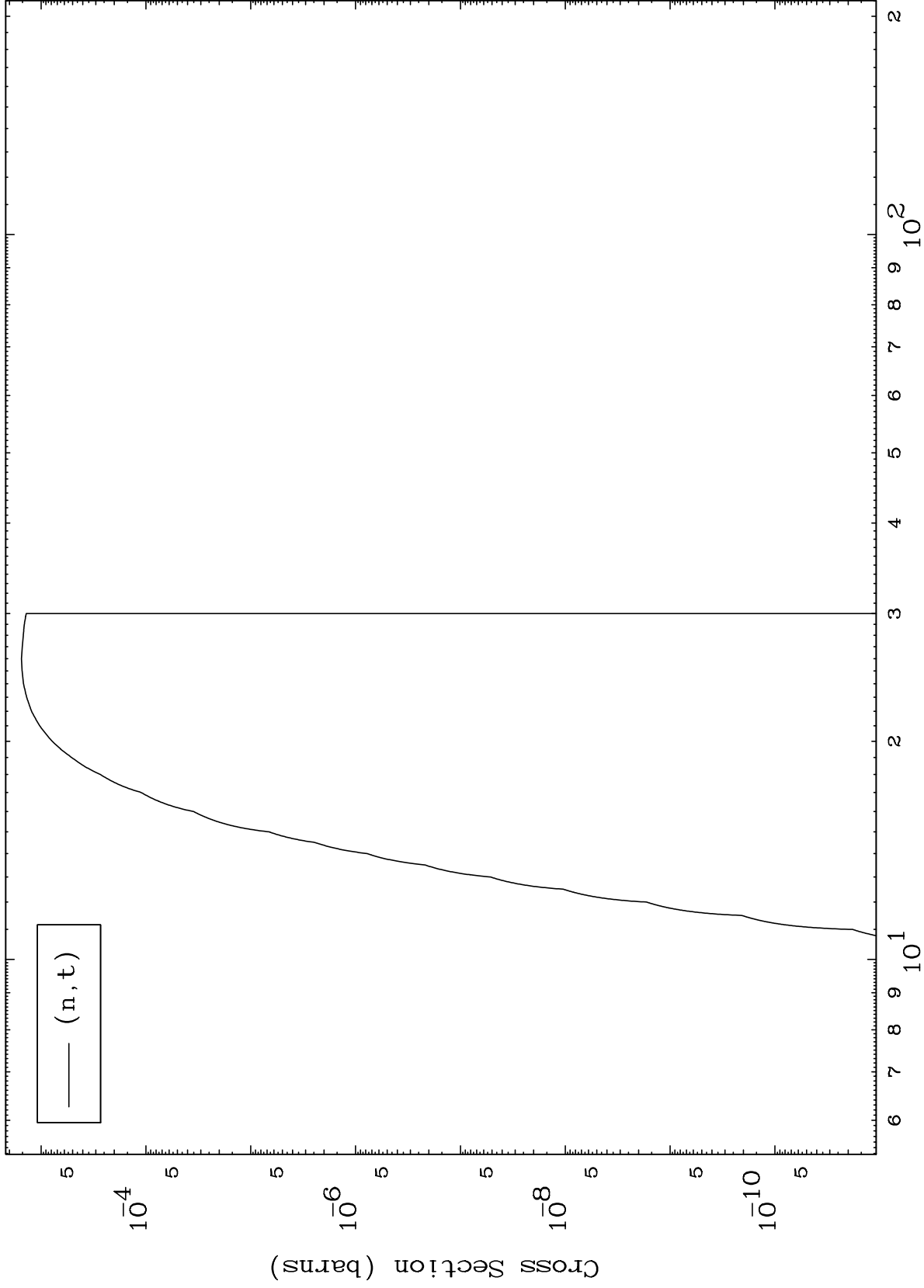
Incident Energy (MeV)

84-Po-224

MAT 8479

(n, t) Levels  
293 Kelvin Cross Sections

84-Po-224



11

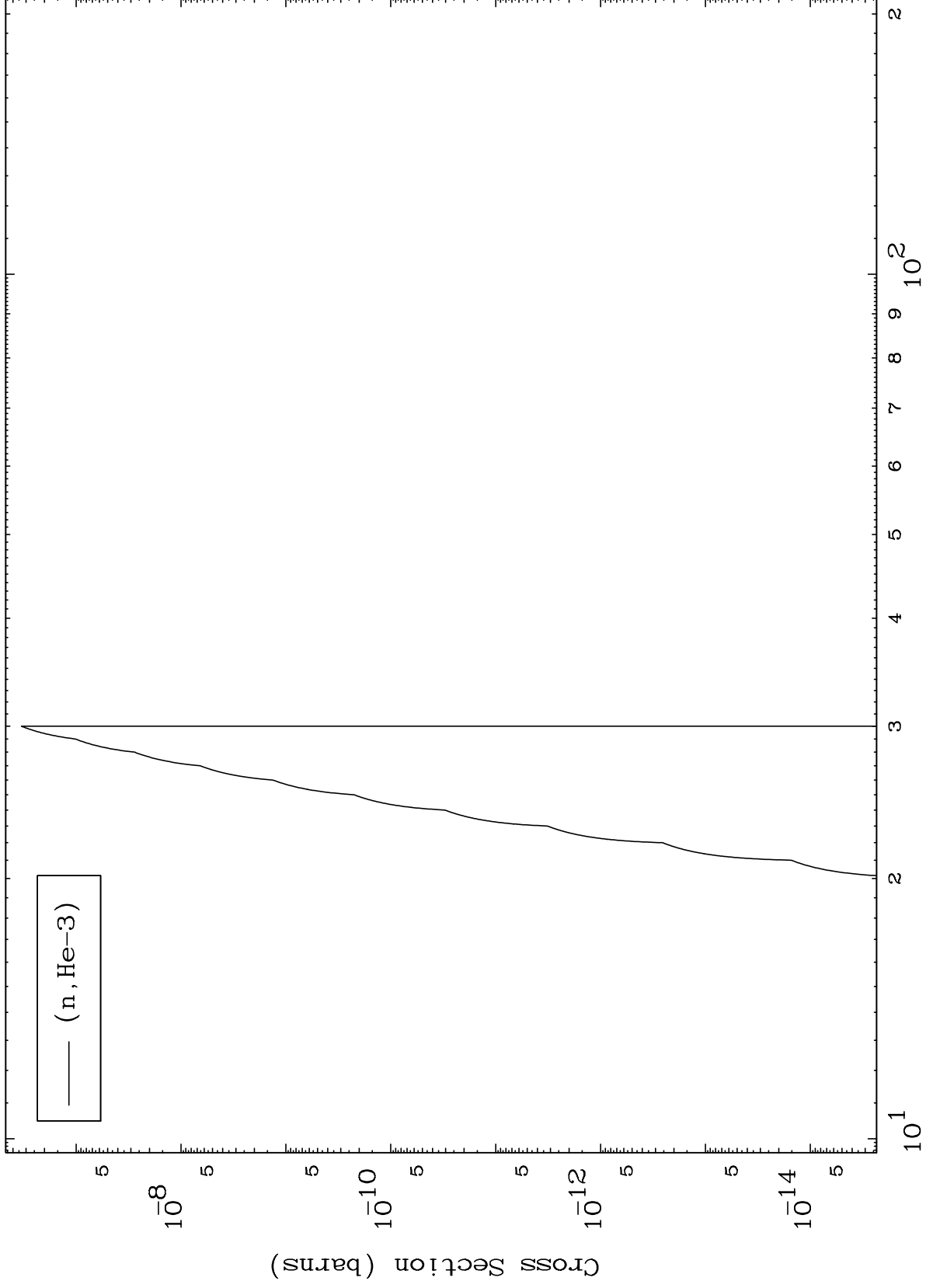
Incident Energy (MeV)

84-Po-224

MAT 8479

(n,He3) Levels  
293 Kelvin Cross Sections

84-Po-224



12

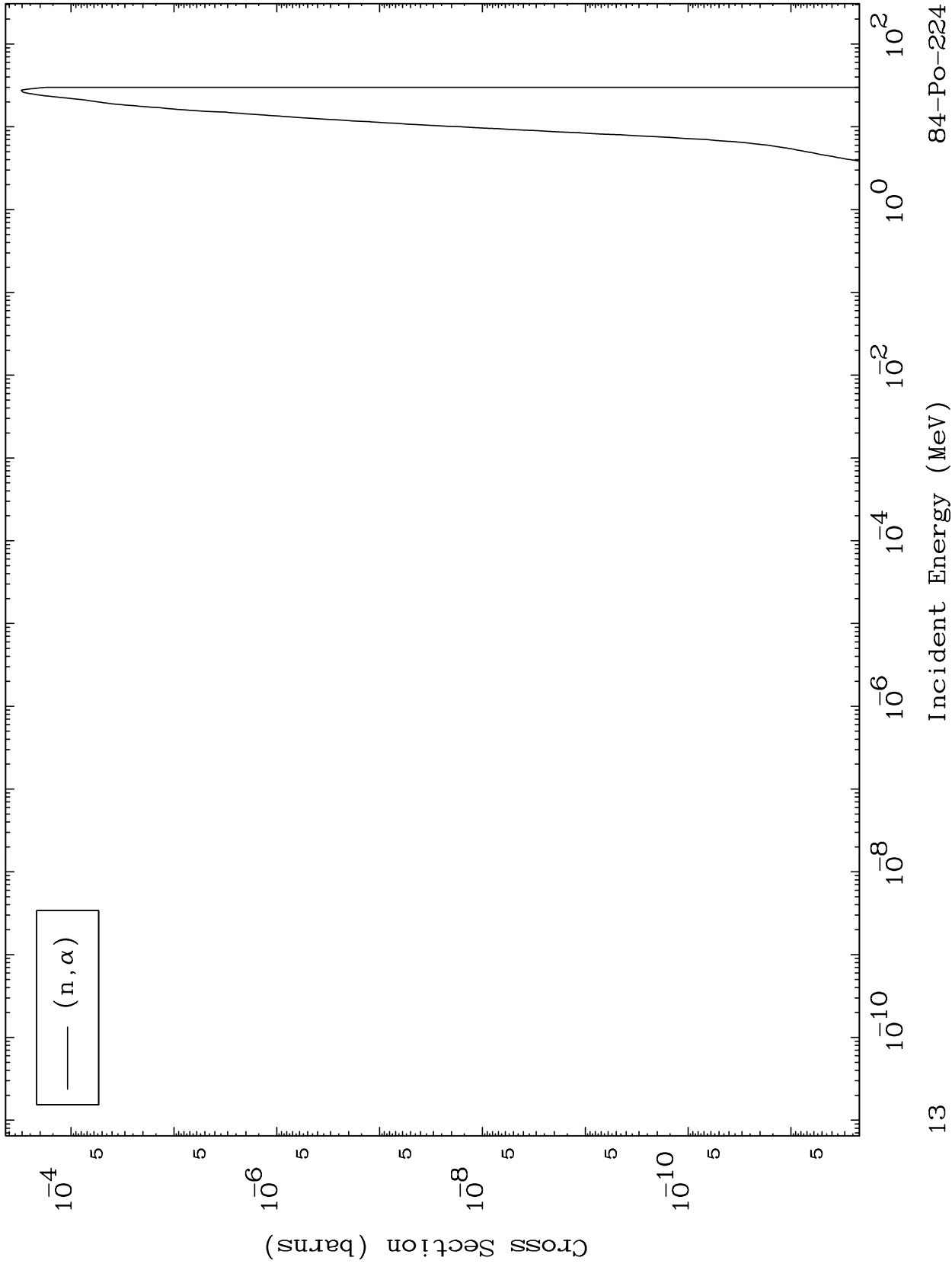
Incident Energy (MeV)

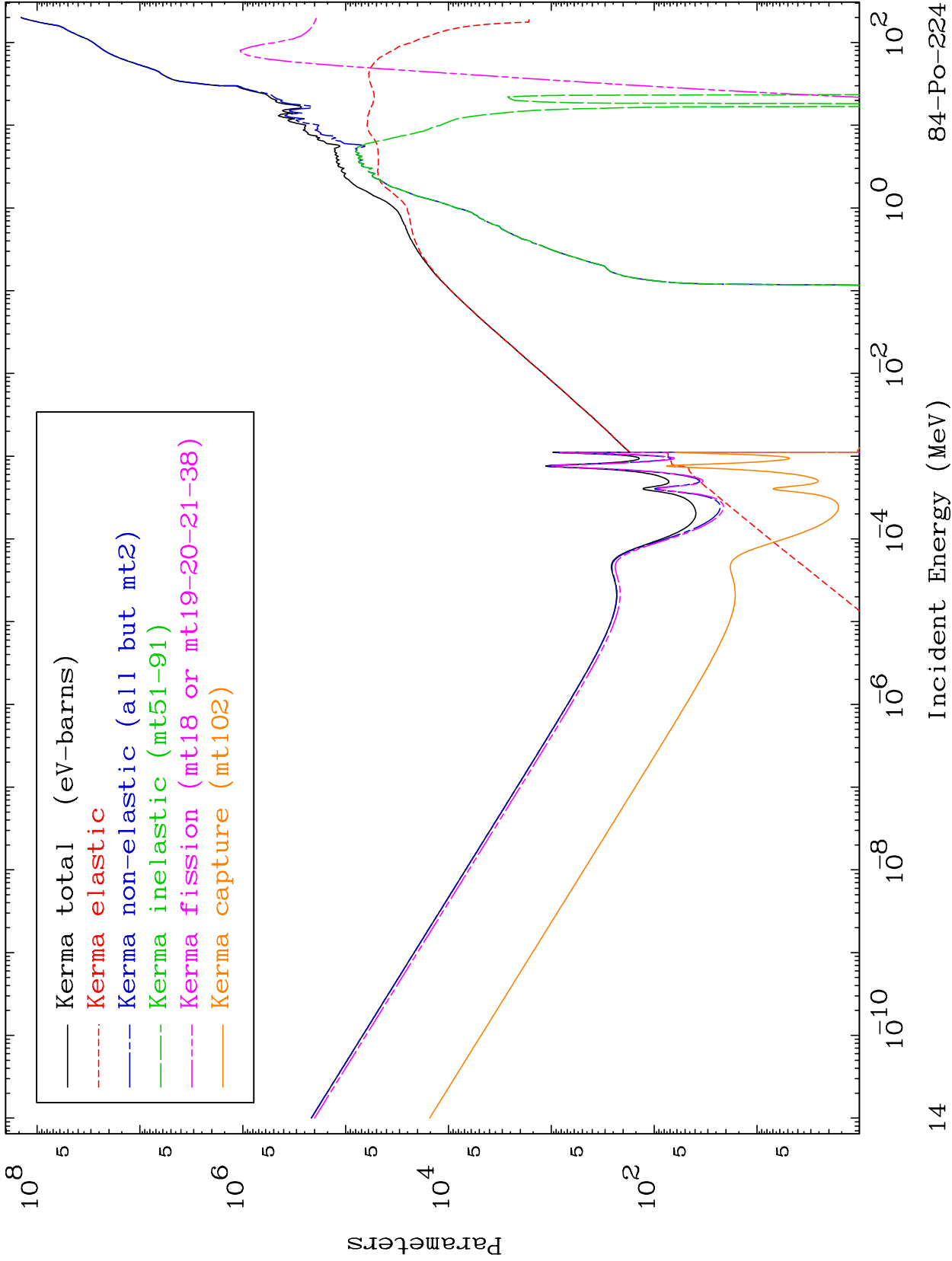
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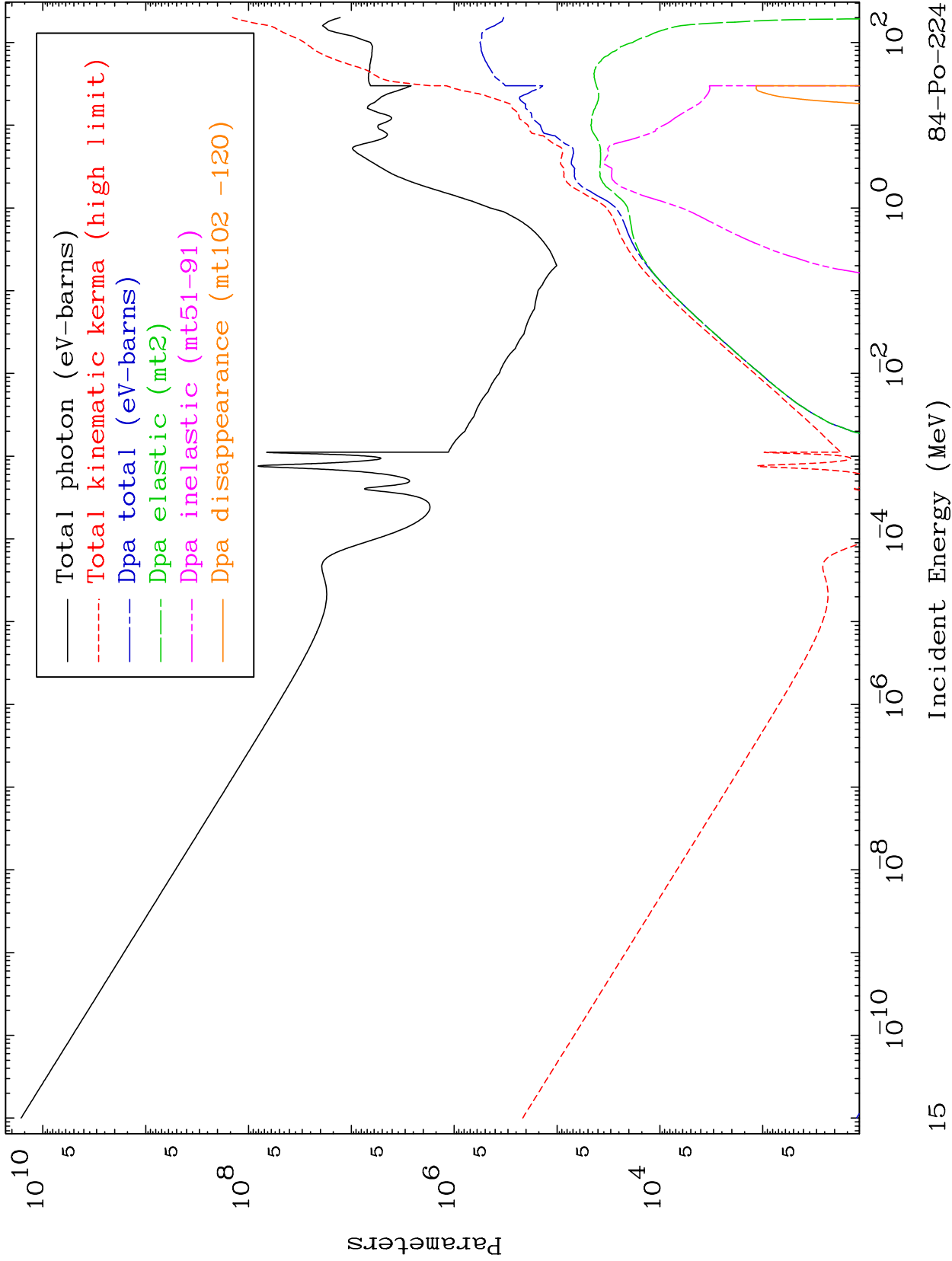
MAT 8479

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

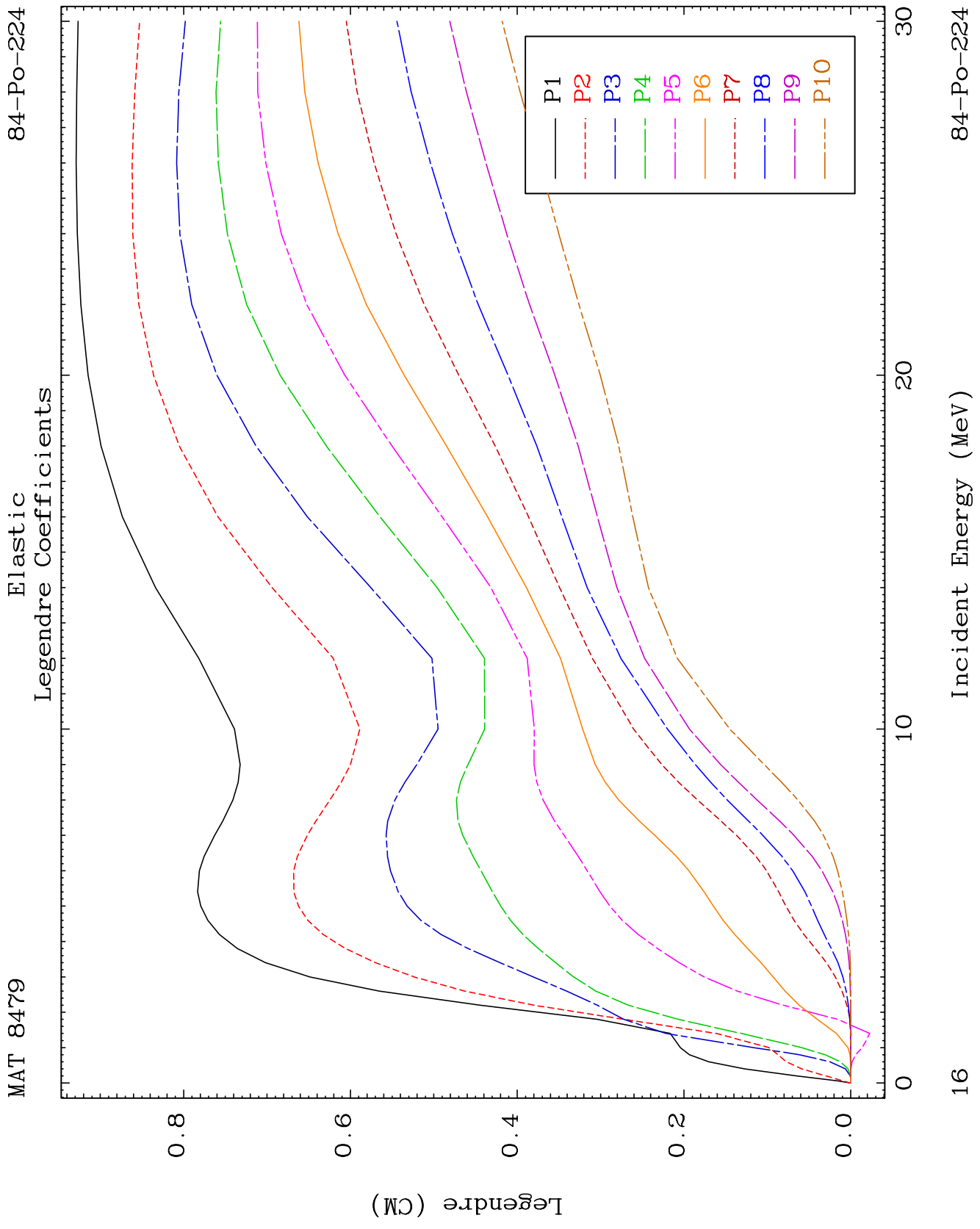
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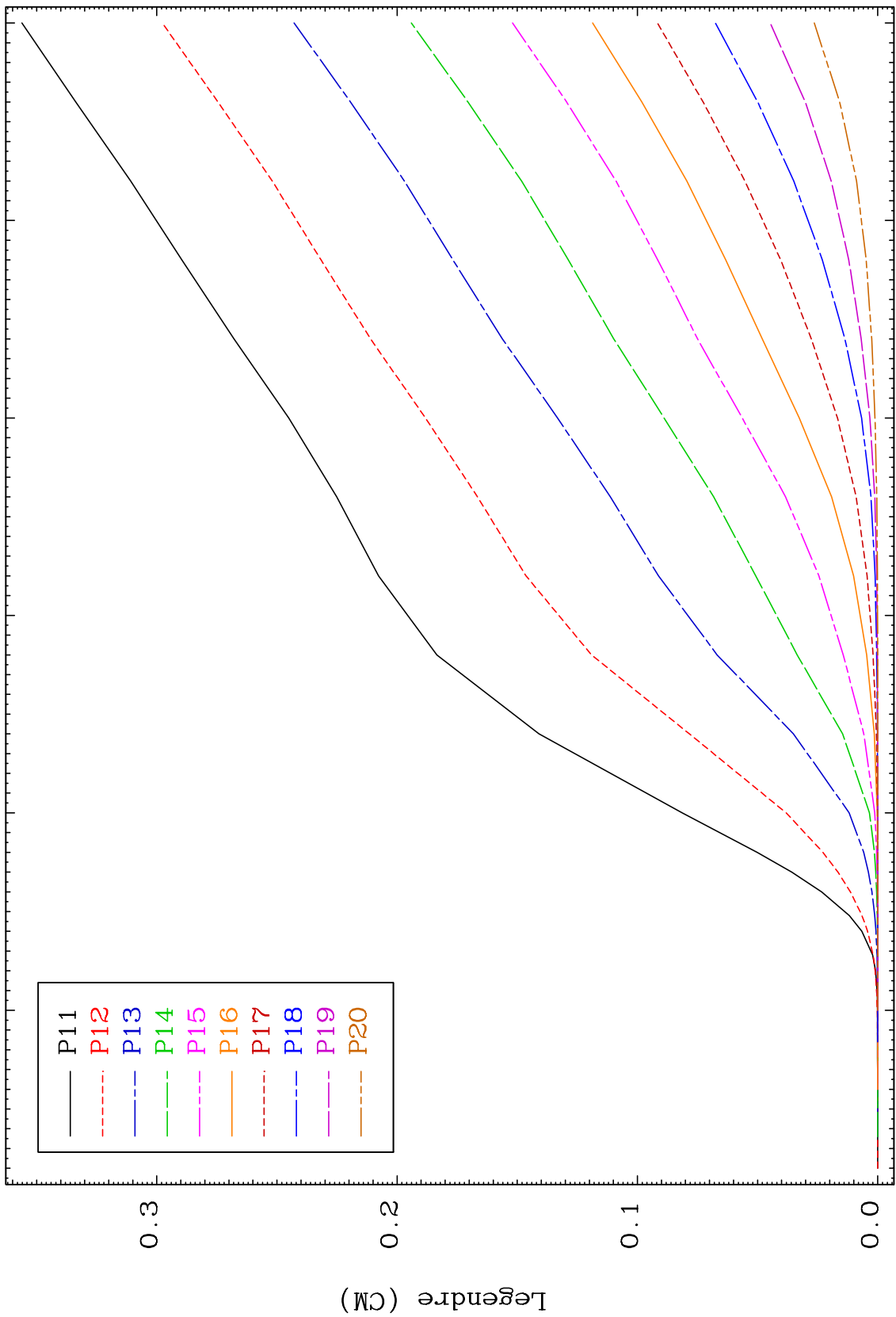




MAT 8479

Elastic Legendre Coefficients

84-Po-224



17

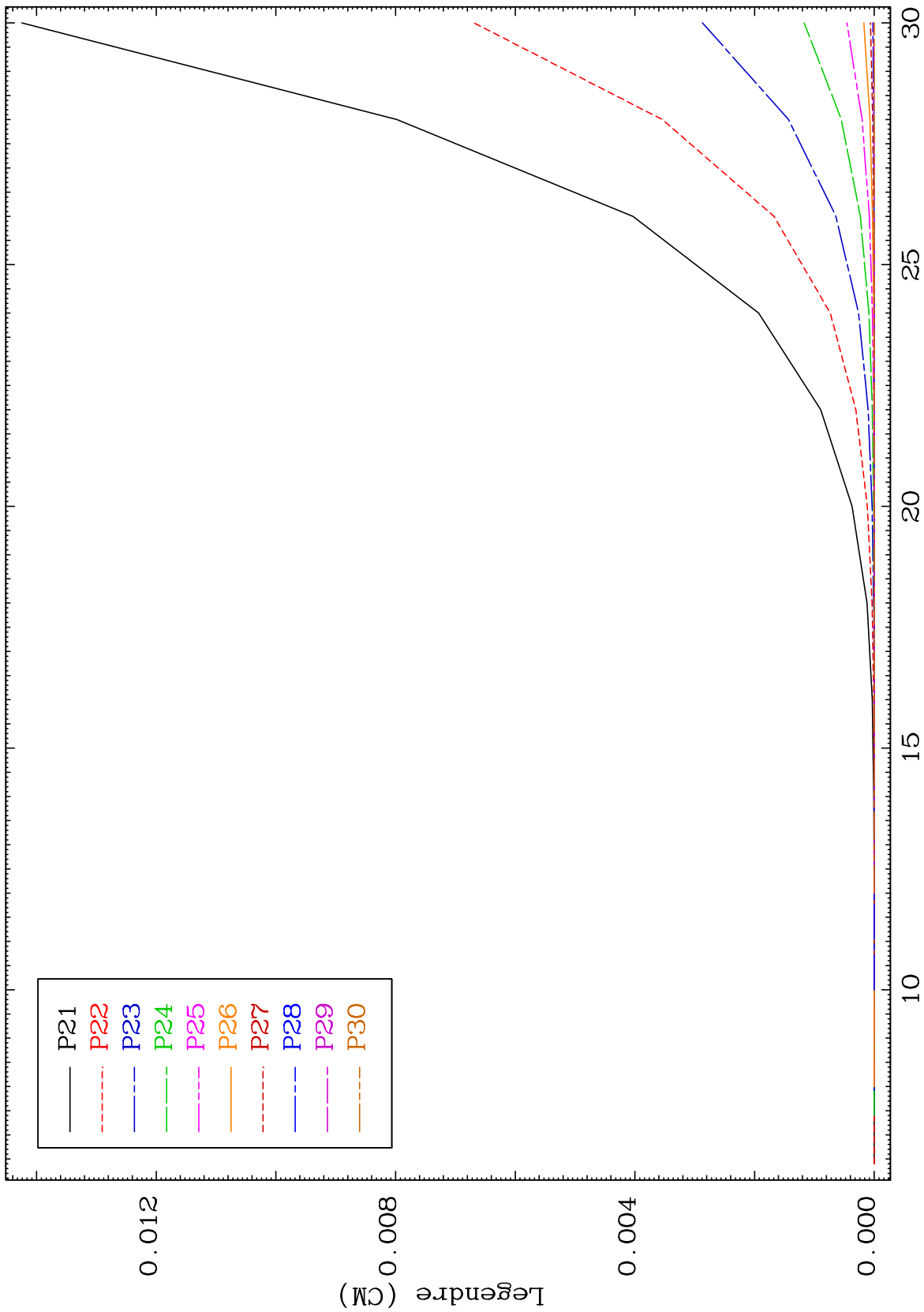
Incident Energy (MeV)

84-Po-224

MAT 8479

### Elastic Legendre Coefficients

84-Po-224



18

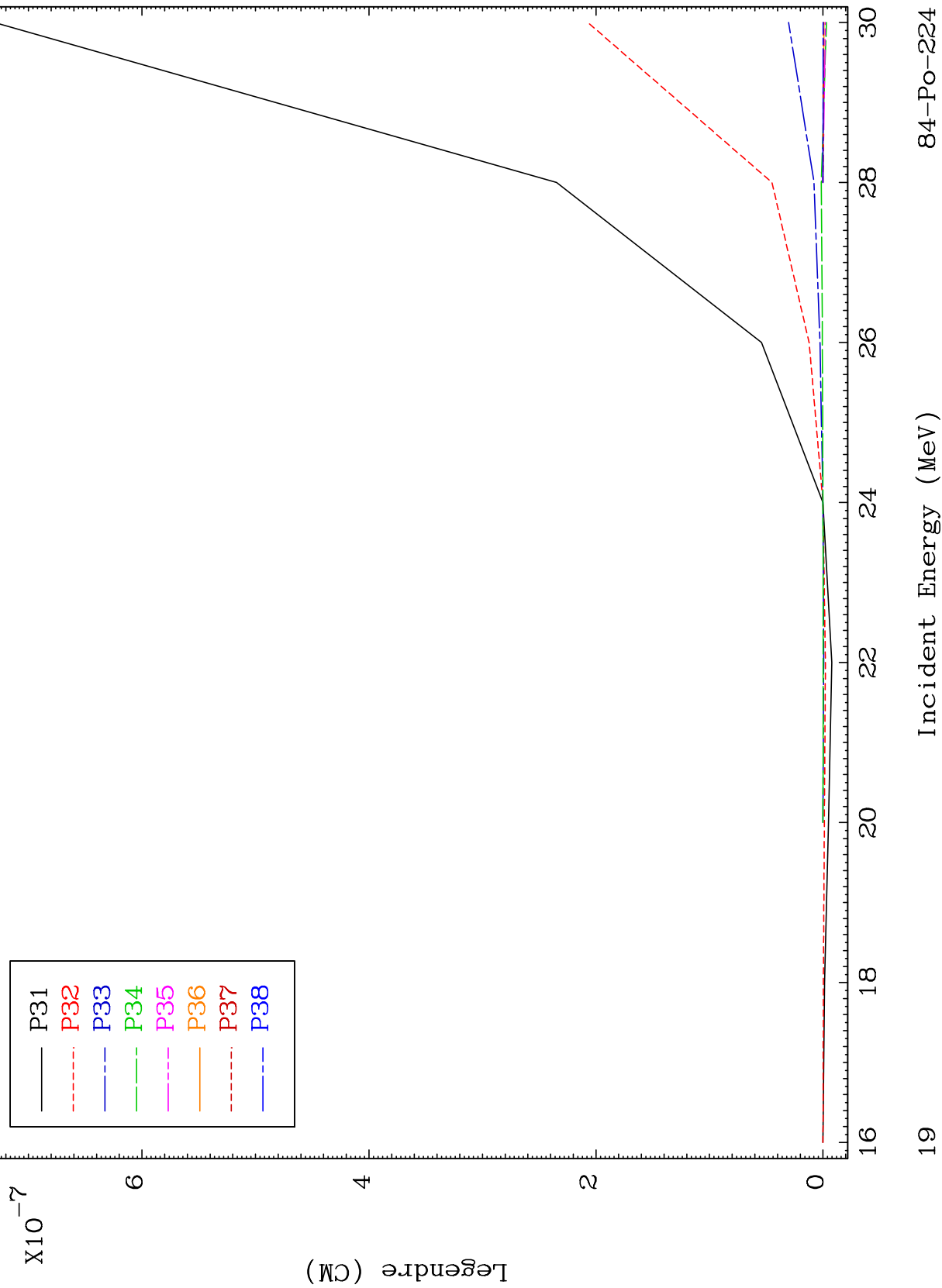
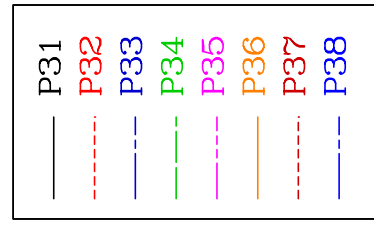
Incident Energy (MeV)

84-Po-224

MAT 8479

Elastic Legendre Coefficients

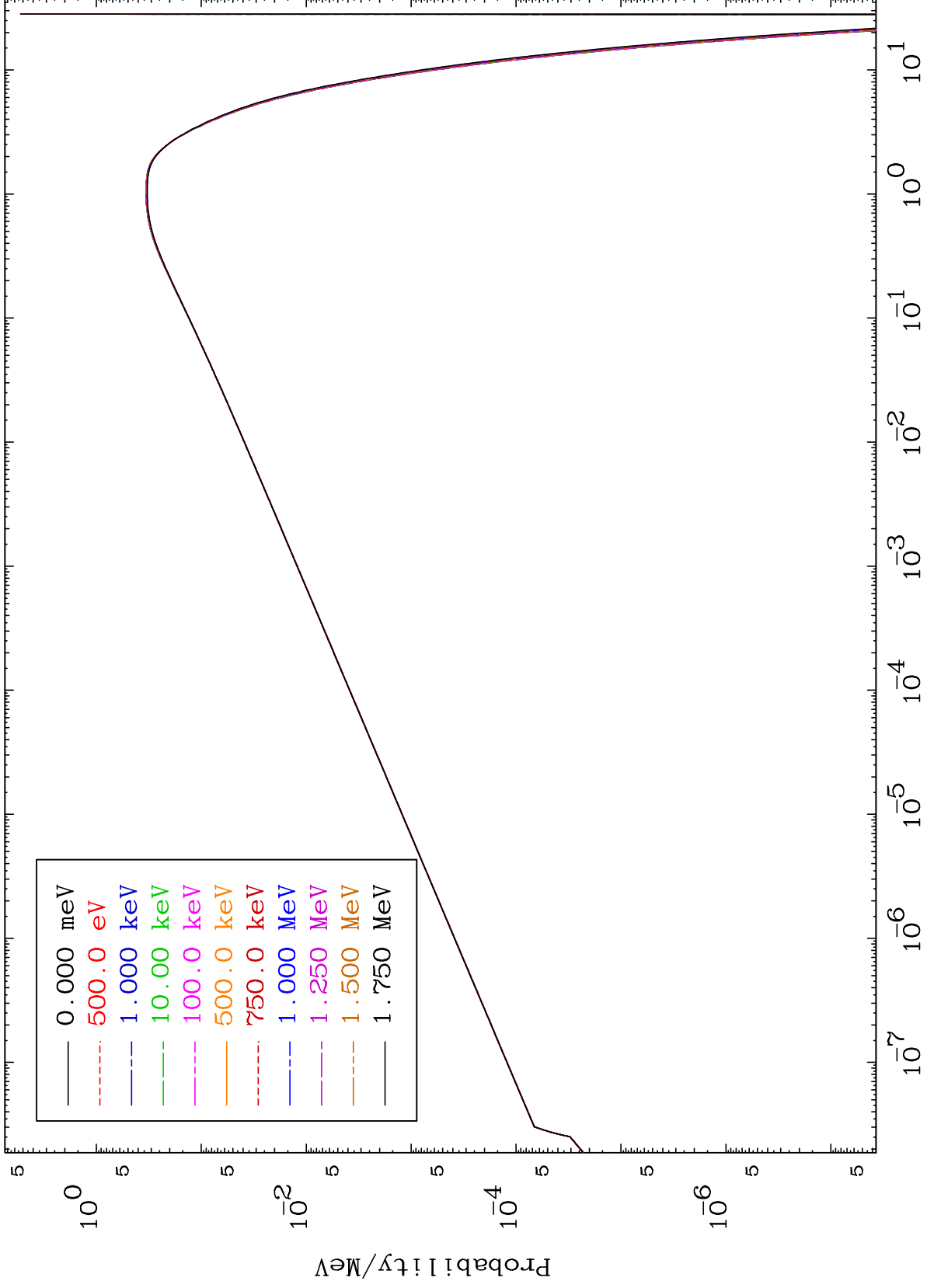
84-Po-224



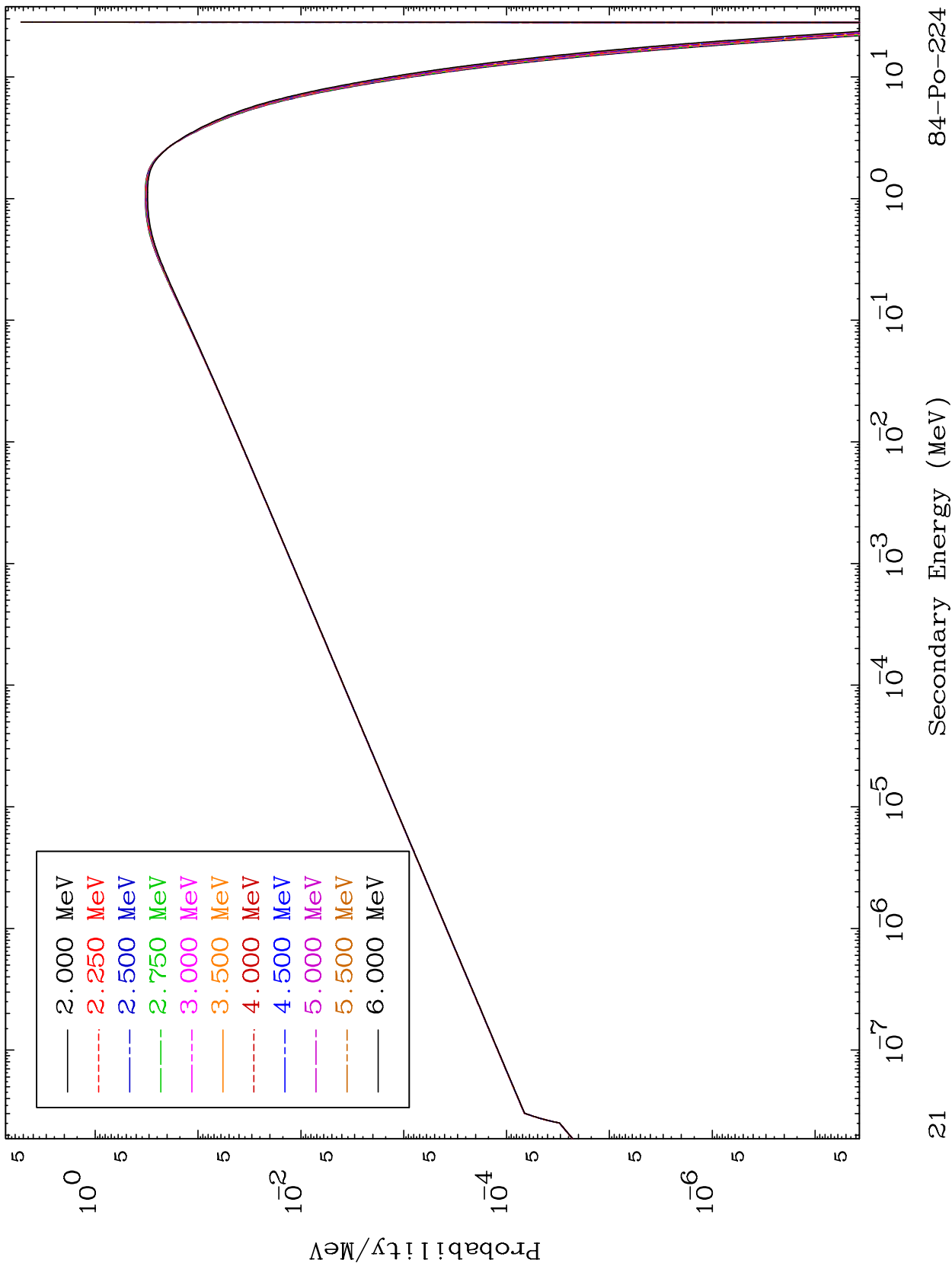
19

84-Po-224

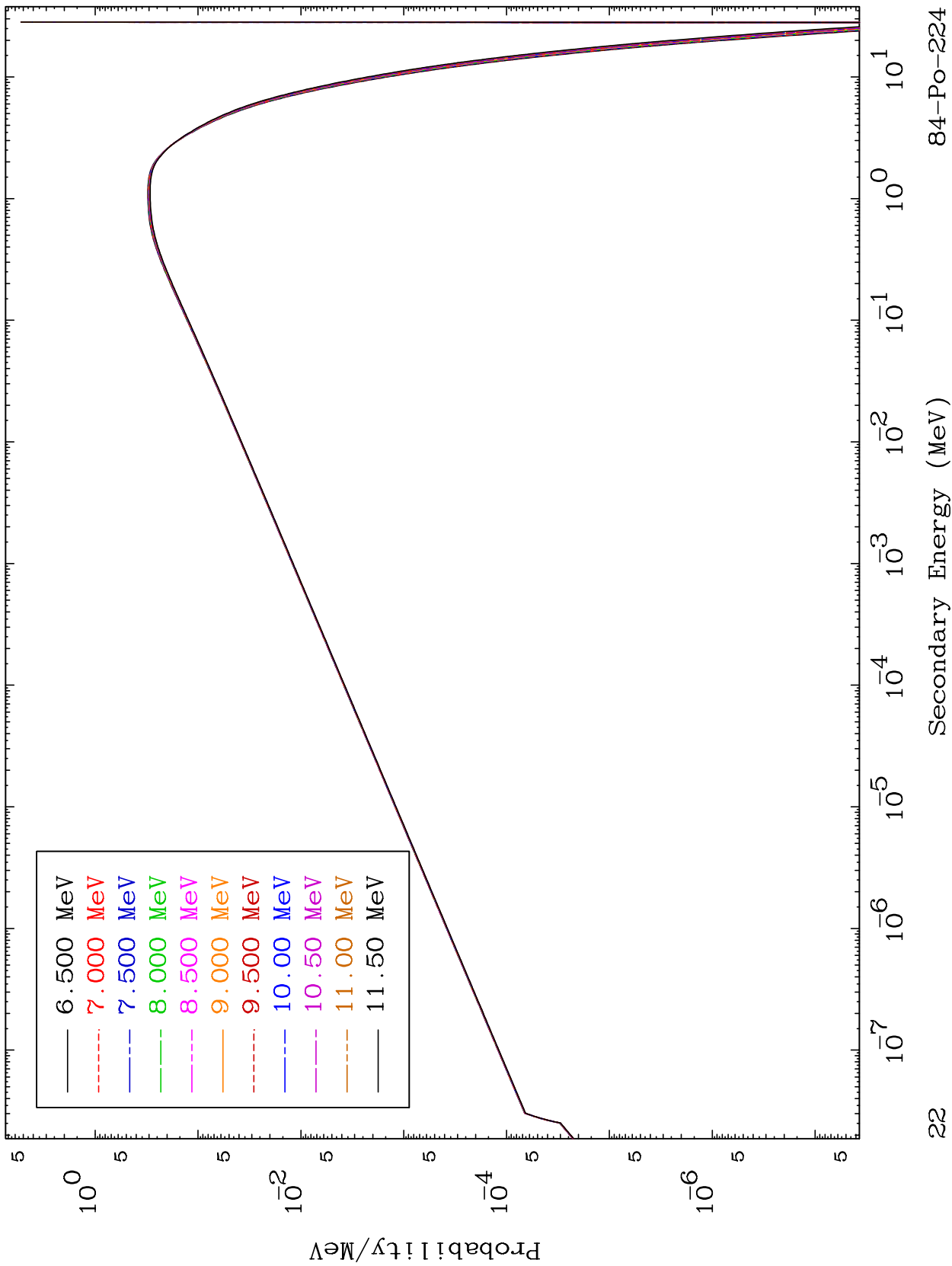
# Fission Energy Distribution



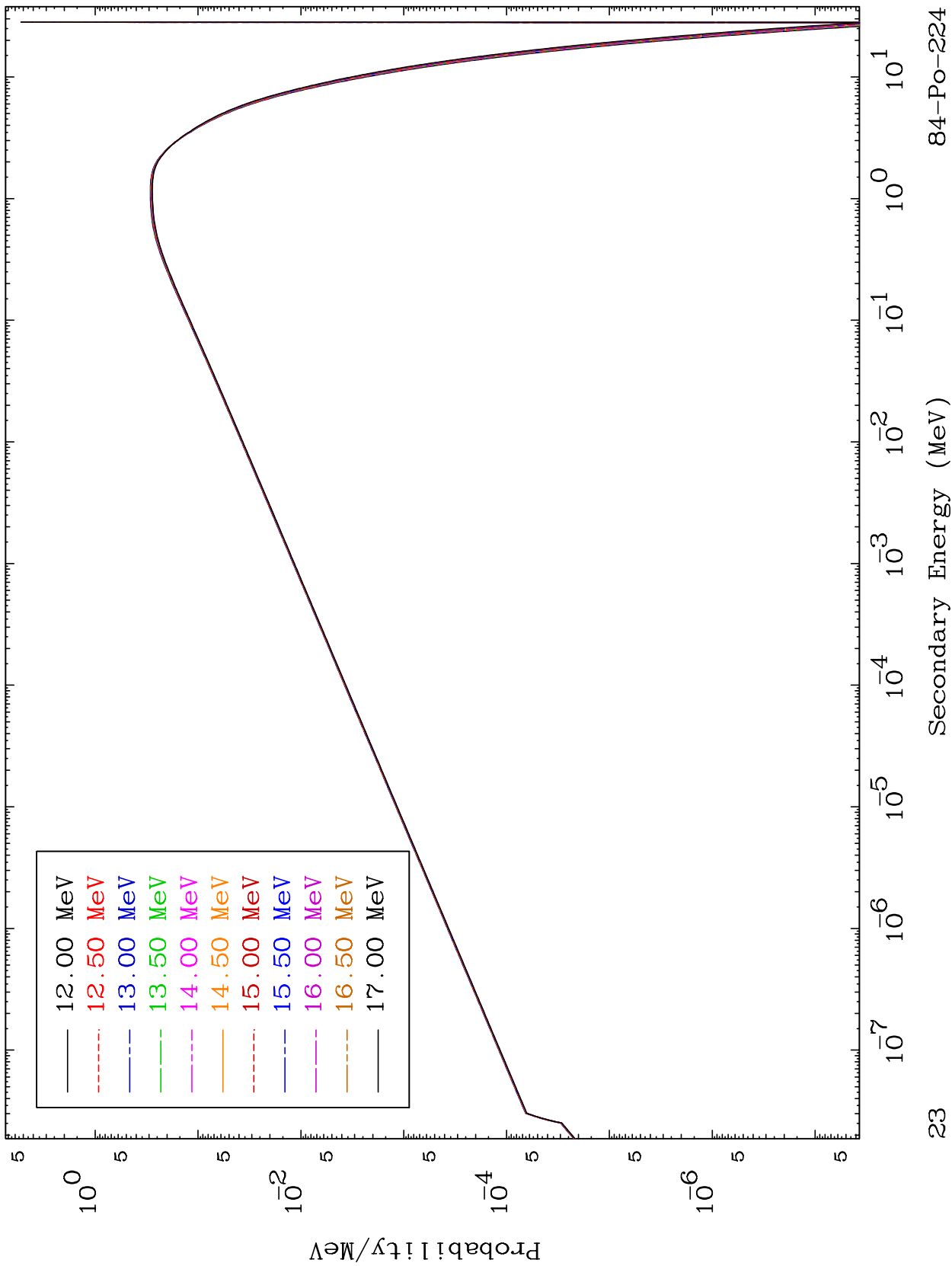
Fission Energy Distribution



Fission  
Energy Distribution



### Fission Energy Distribution





Fission  
Energy Distribution

