

Program EVALPLOT  
(Version 2018-1)

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](mailto:redcullen1@comcast.net)

Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

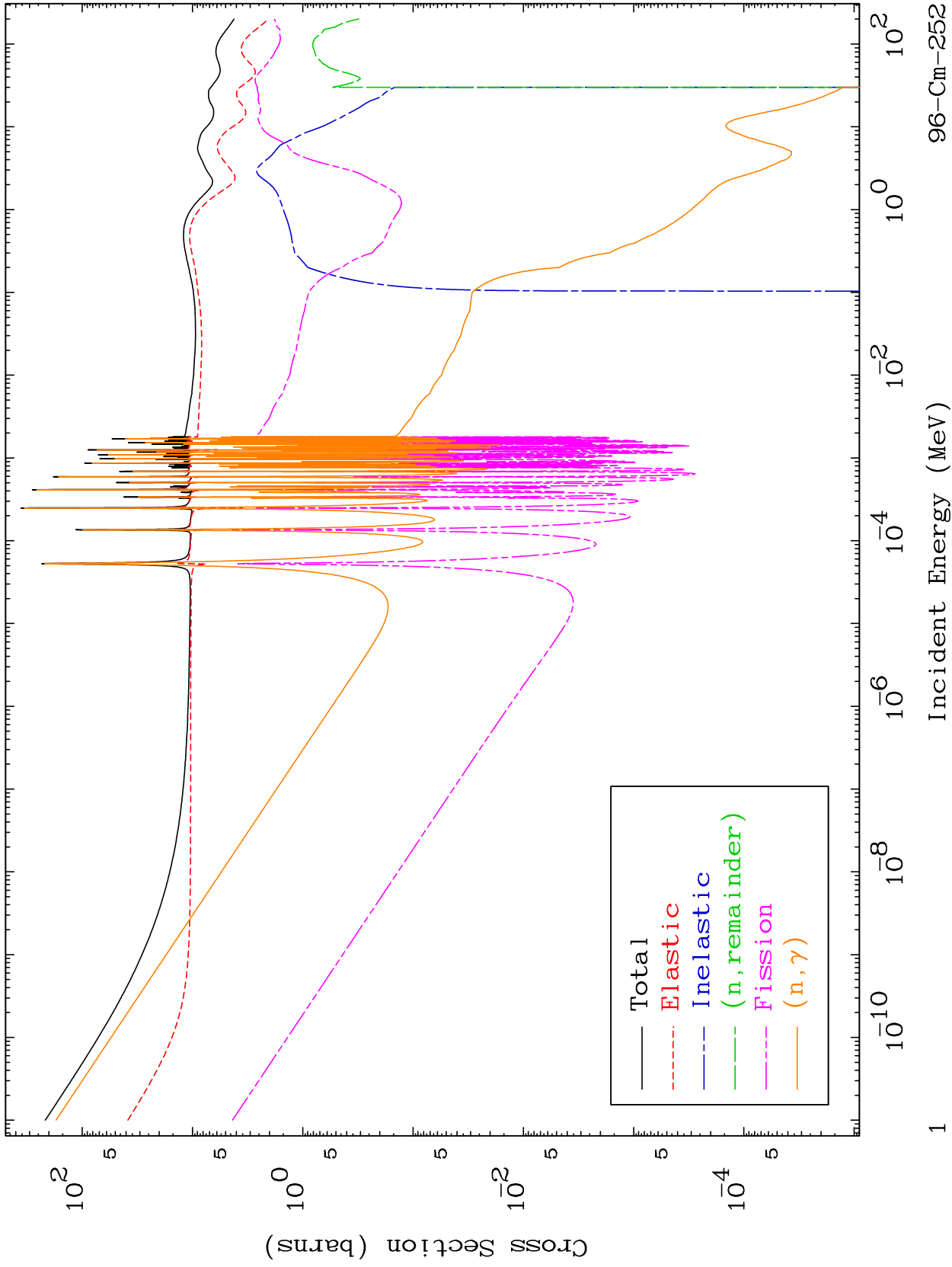
Press Mouse Button to Start

MAT 9661

Major

293 Kelvin Cross Sections

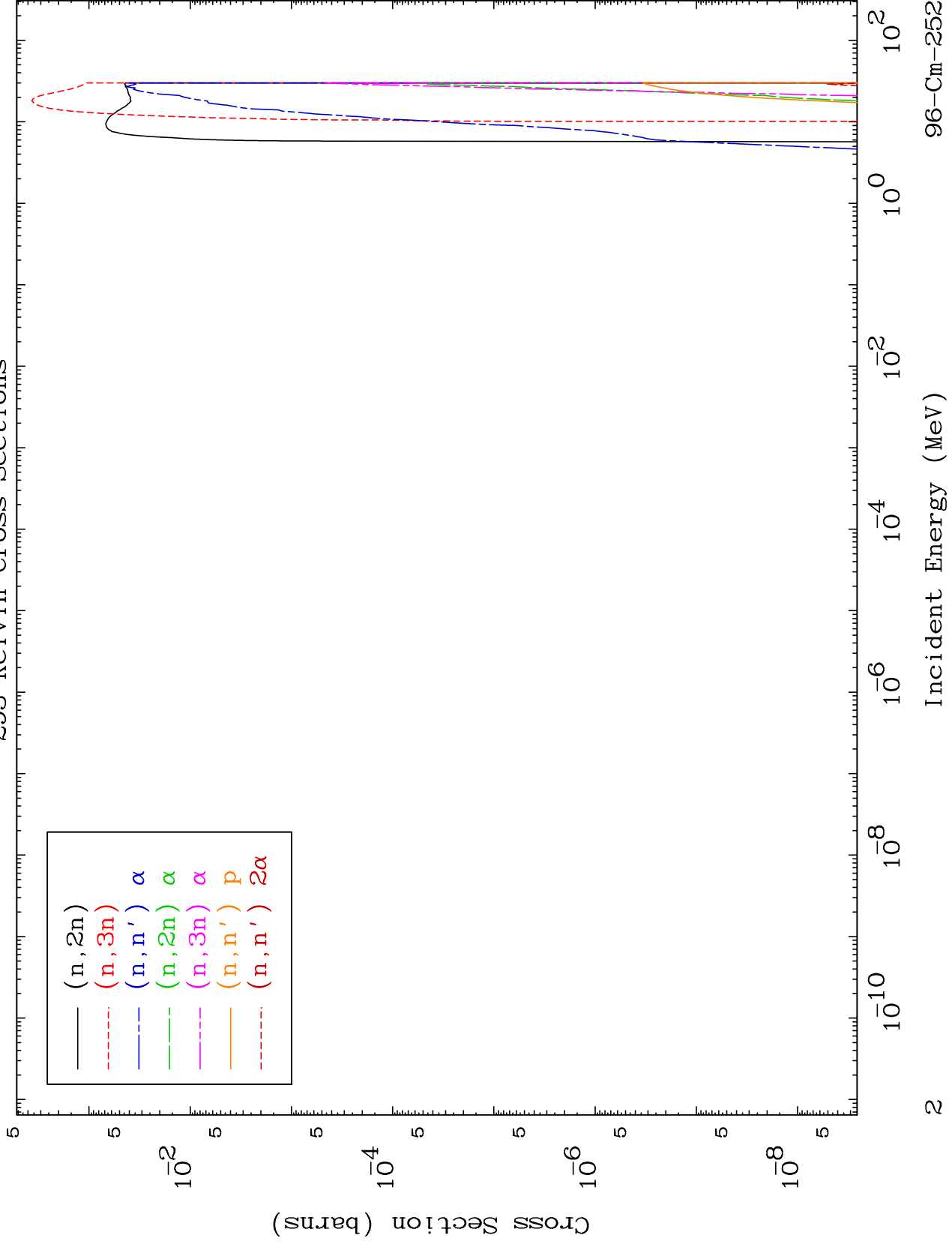
96-Cm-252

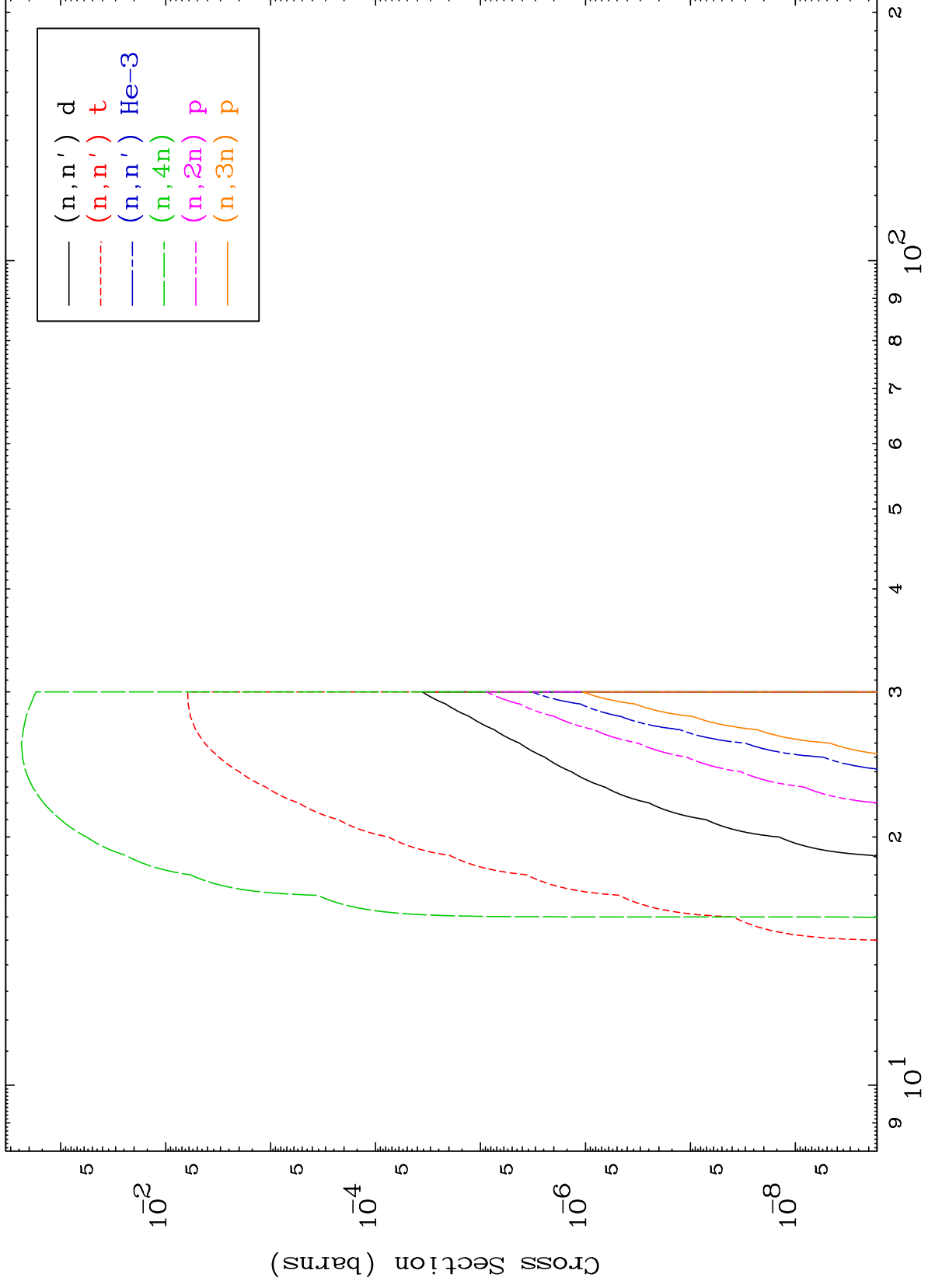


MAT 9661

Neutron Production  
293 Kelvin Cross Sections

96-Cm-252

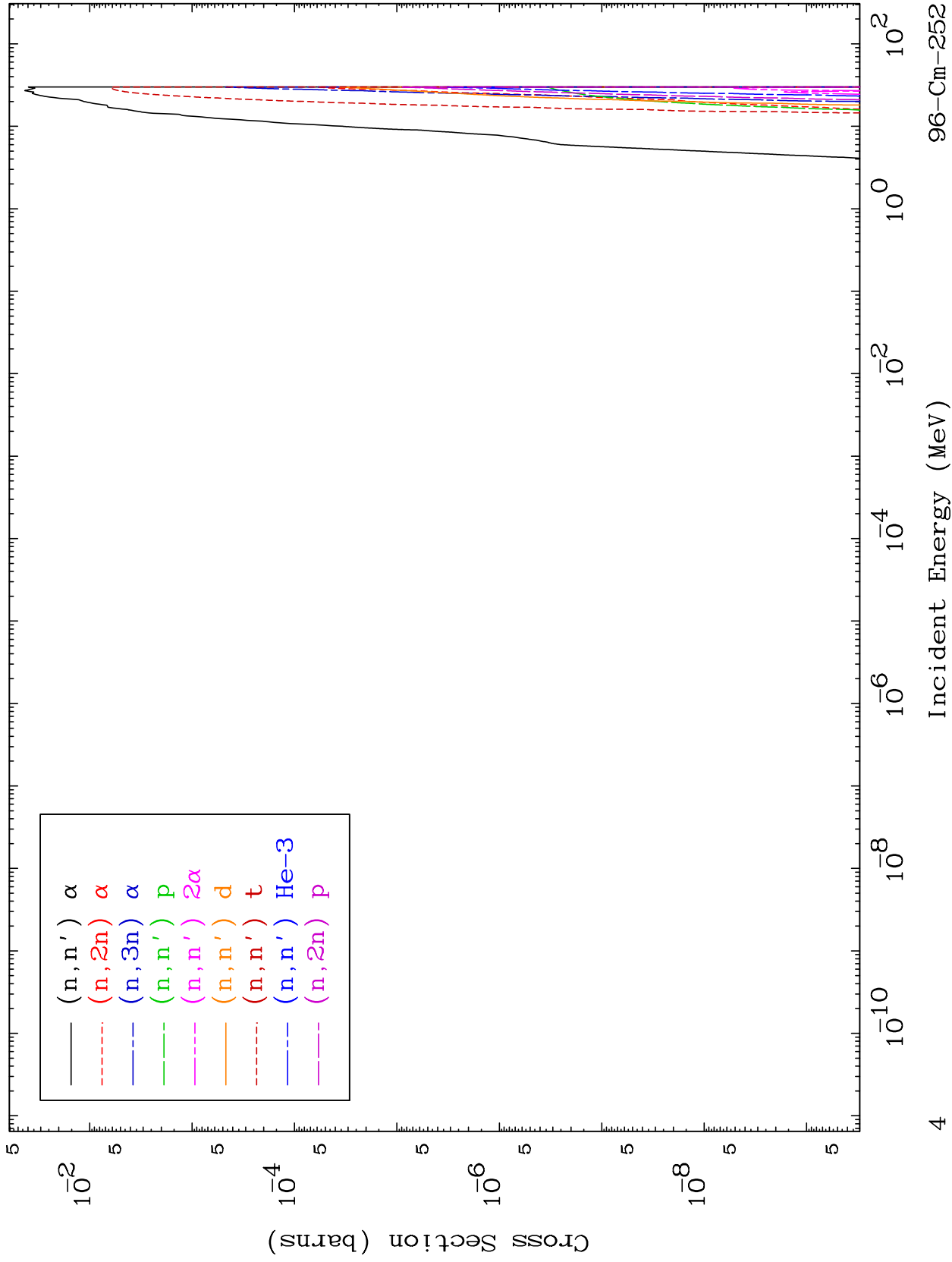




MAT 9661

Charged Particle  
293 Kelvin Cross Sections

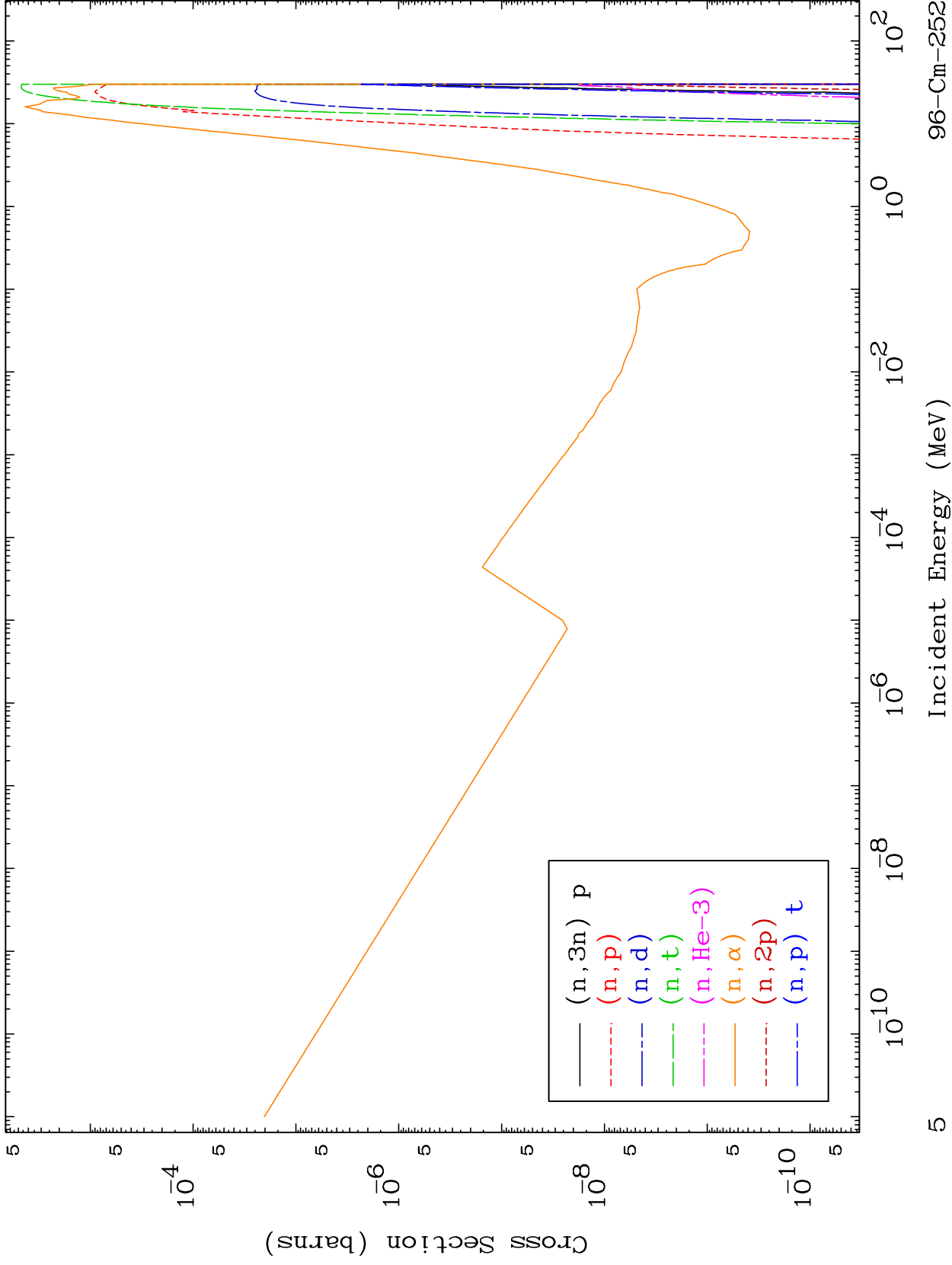
96-Cm-252



MAT 9661

Charged Particle  
293 Kelvin Cross Sections

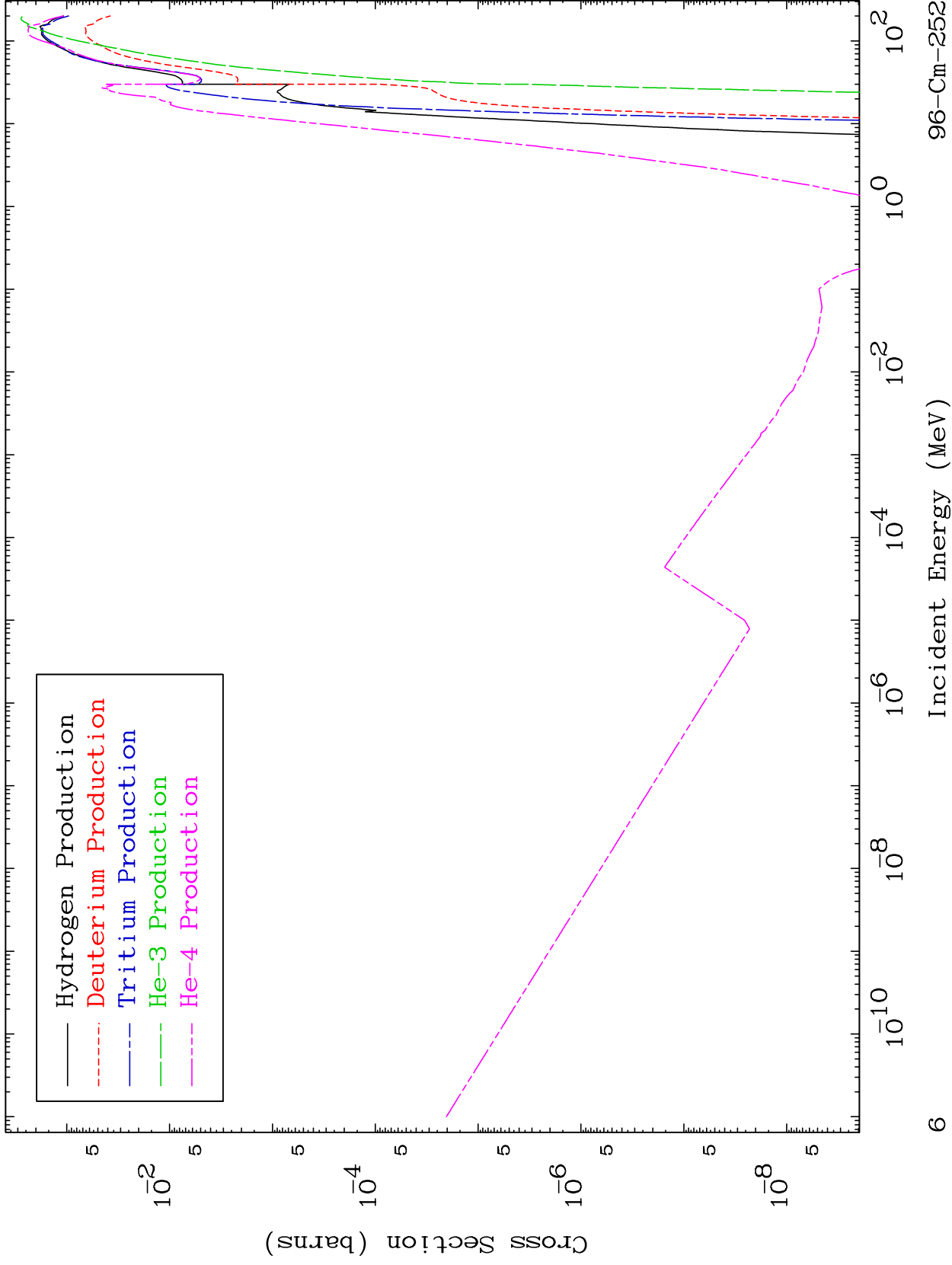
96-Cm-252



MAT 9661

Particle Production  
293 Kelvin Cross Sections

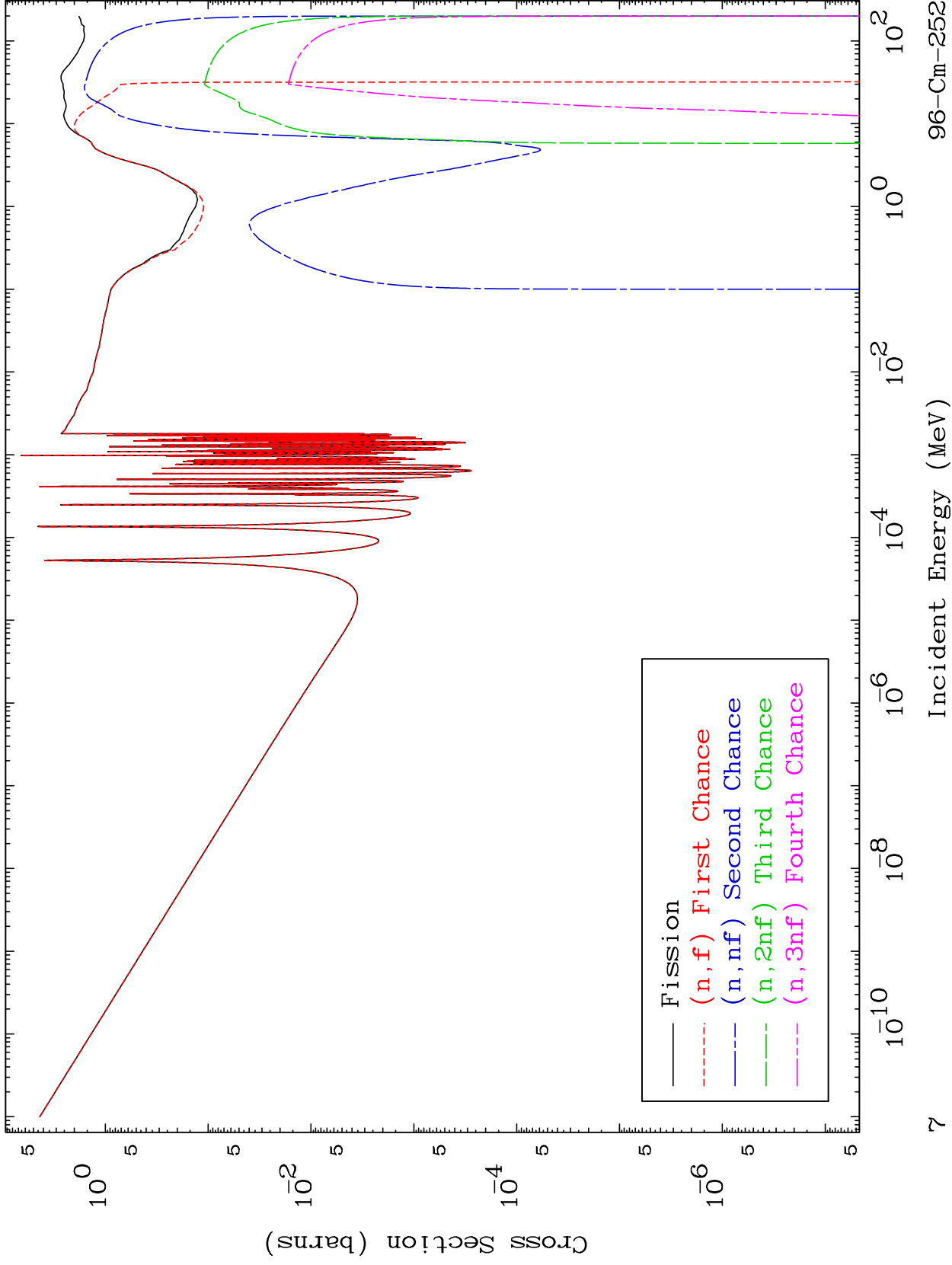
96-Cm-252



MAT 9661

Fission  
293 Kelvin Cross Sections

96-Cm-252



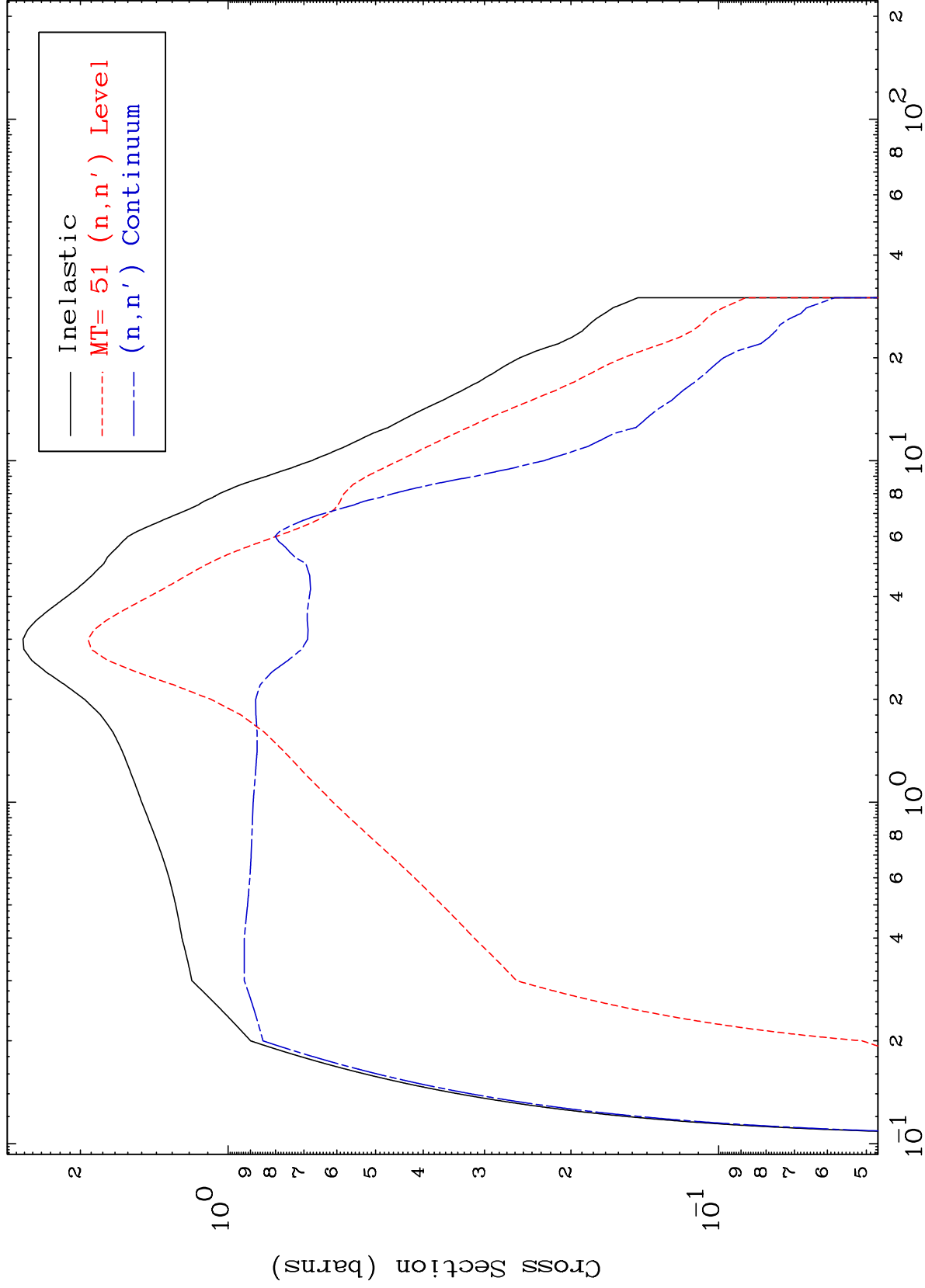


MAT 9661

(n,n') Level

96-Cm-252

293 Kelvin Cross Sections



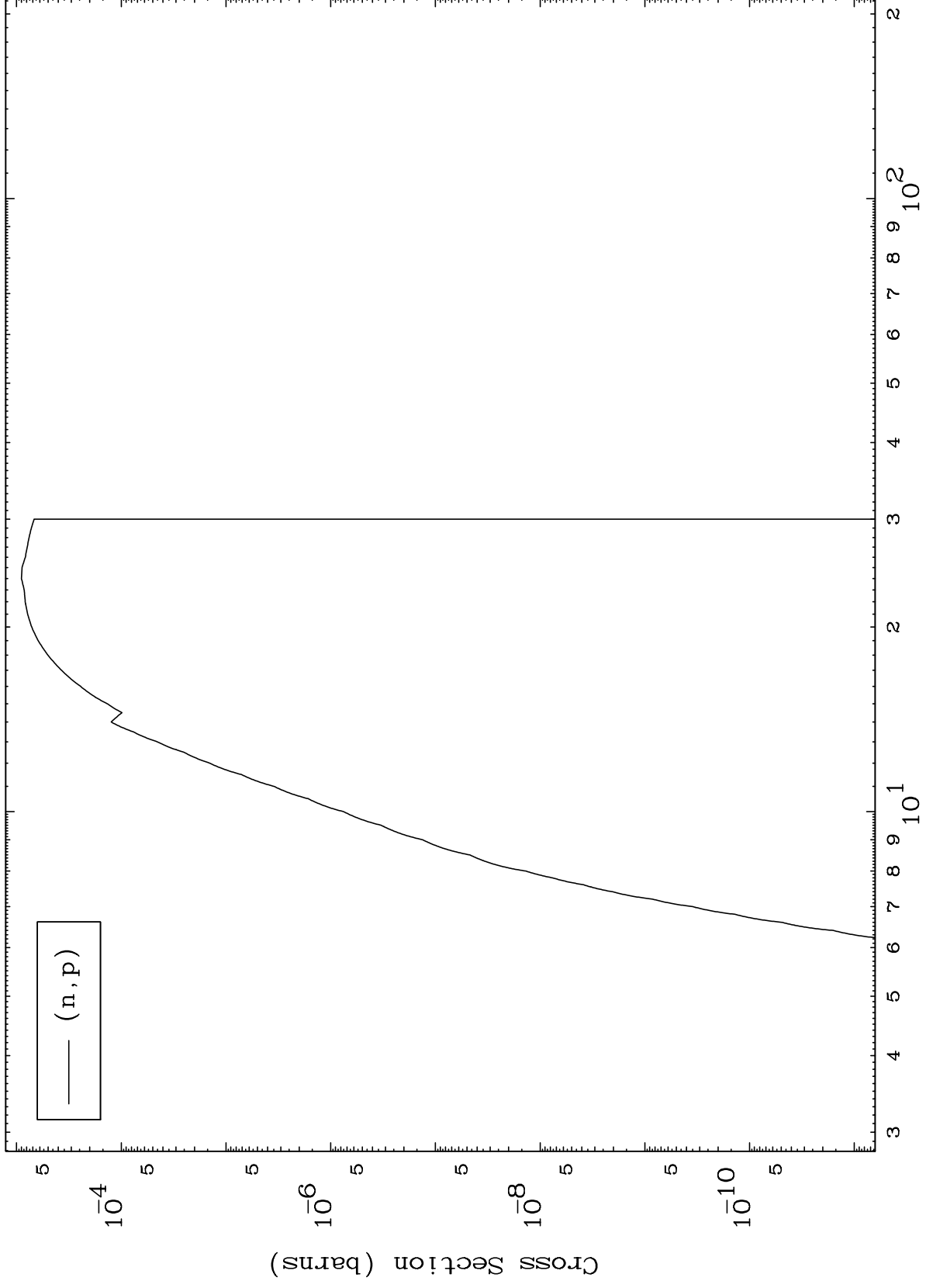
Incident Energy (MeV)

96-Cm-252

MAT 9661

(n,p) Levels  
293 Kelvin Cross Sections

96-Cm-252



9

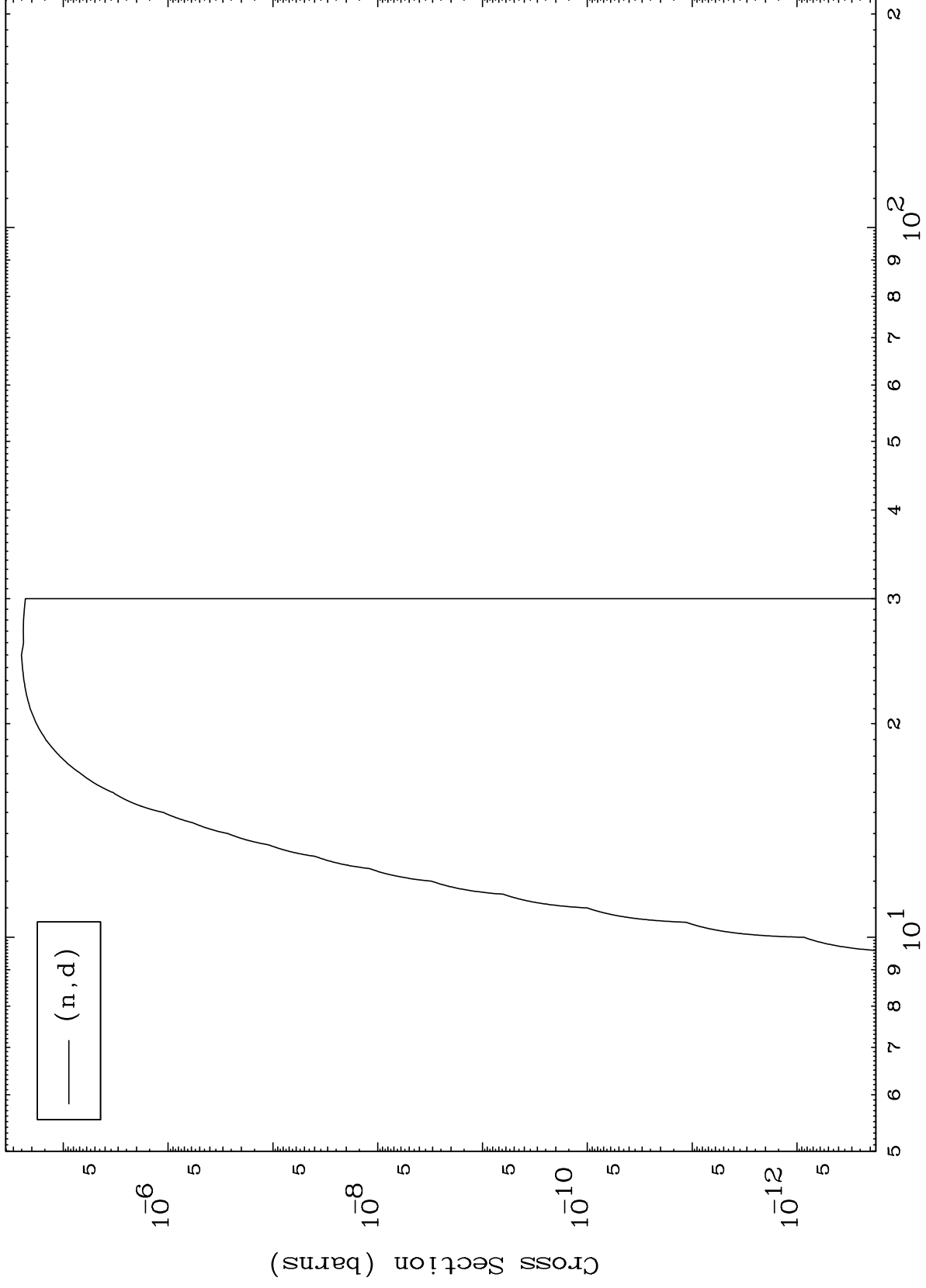
Incident Energy (MeV)

96-Cm-252

MAT 9661

(n,d) Levels  
293 Kelvin Cross Sections

96-Cm-252



10

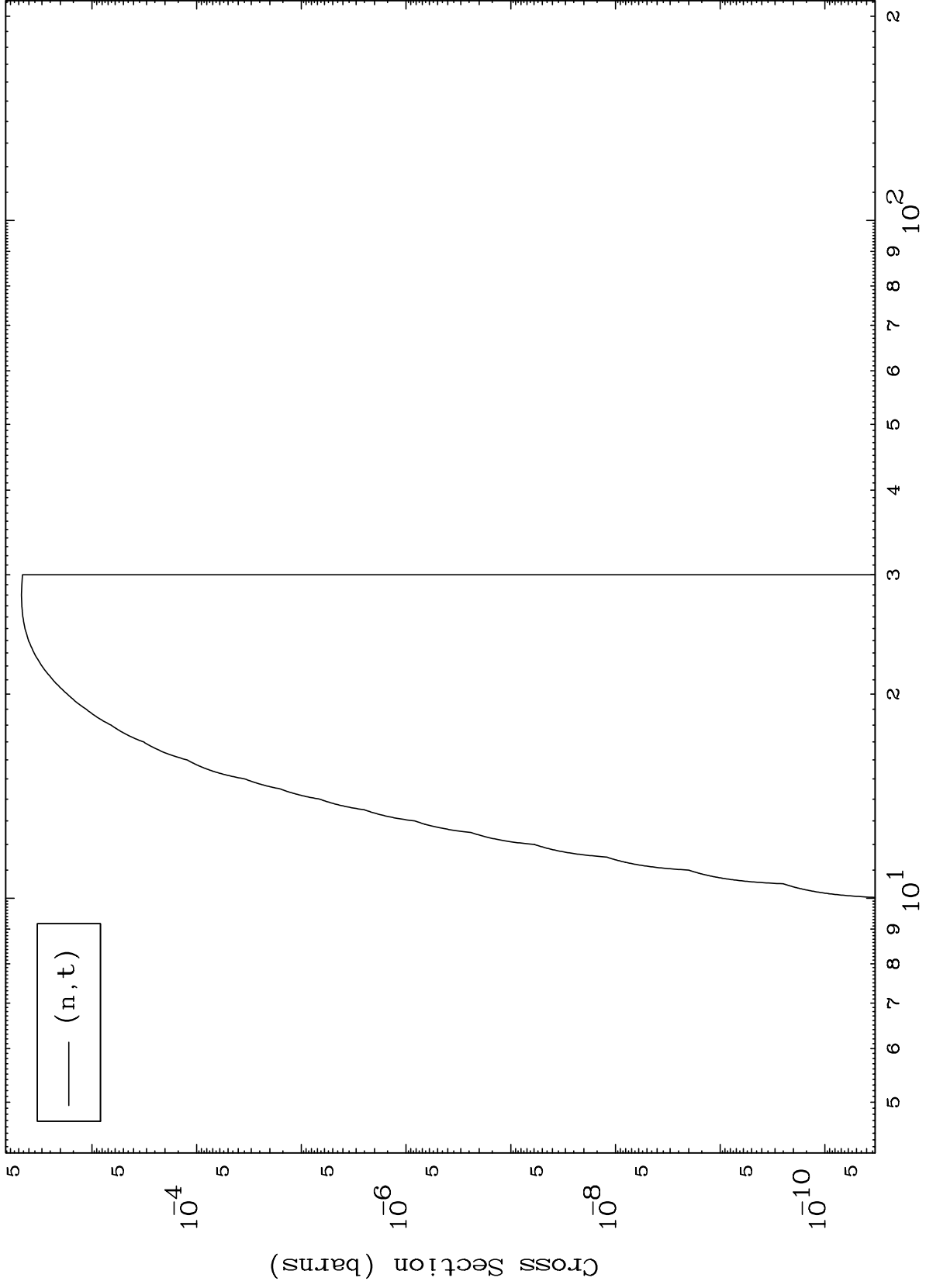
Incident Energy (MeV)

96-Cm-252

MAT 9661

(n,t) Levels  
293 Kelvin Cross Sections

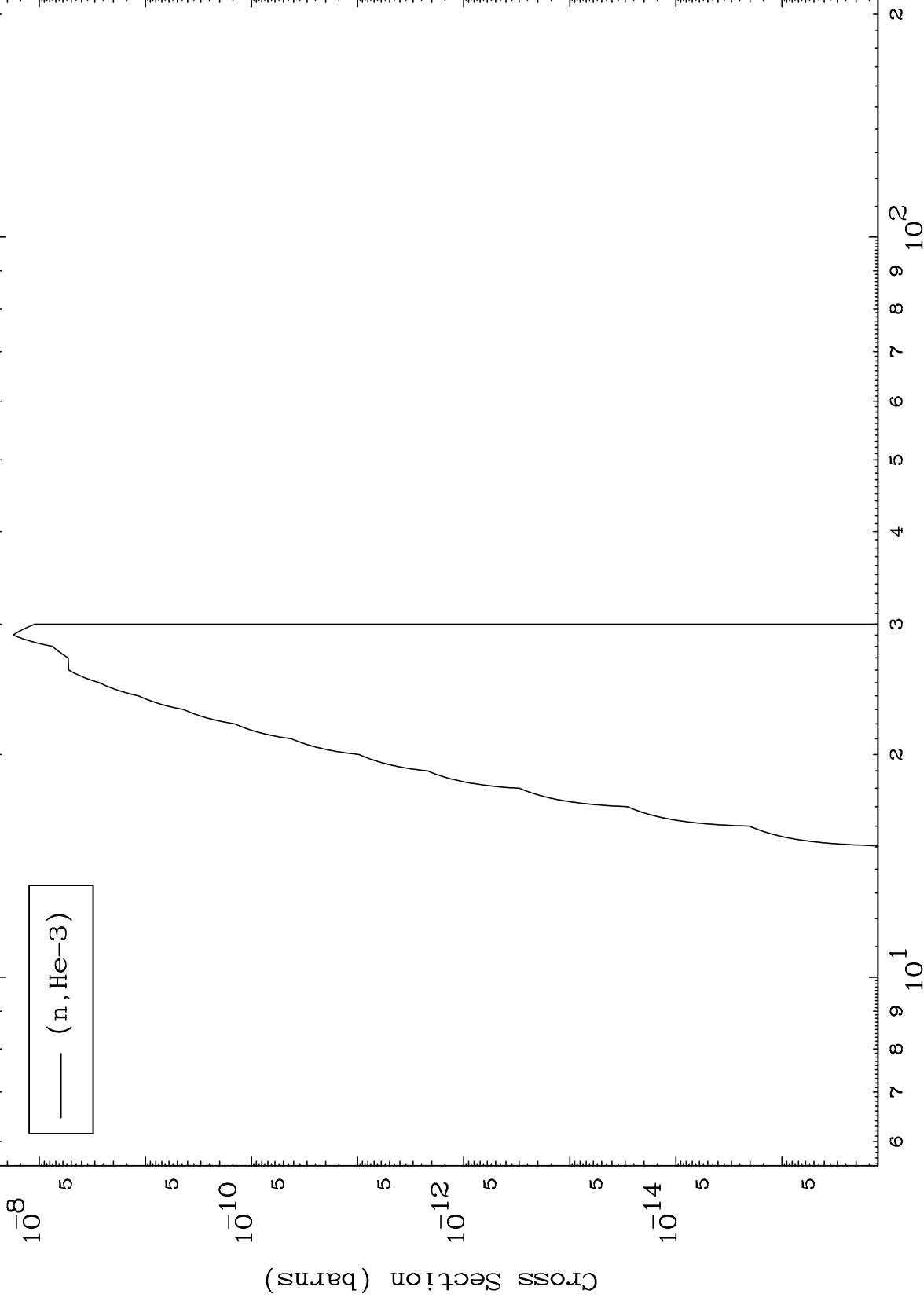
96-Cm-252



MAT 9661

(n,He3) Levels  
293 Kelvin Cross Sections

96-Cm-252



(n, He-3)

12

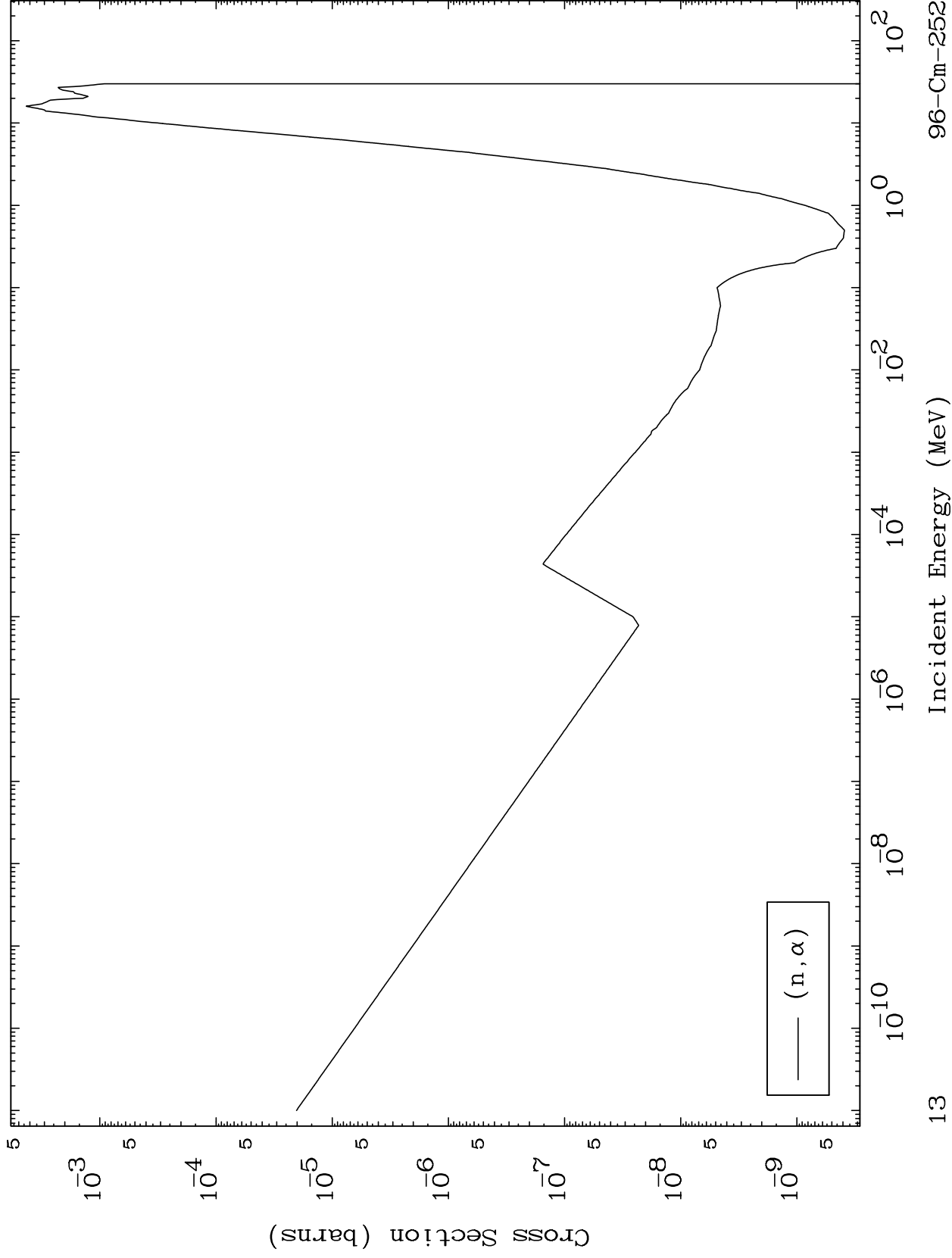
Incident Energy (MeV)

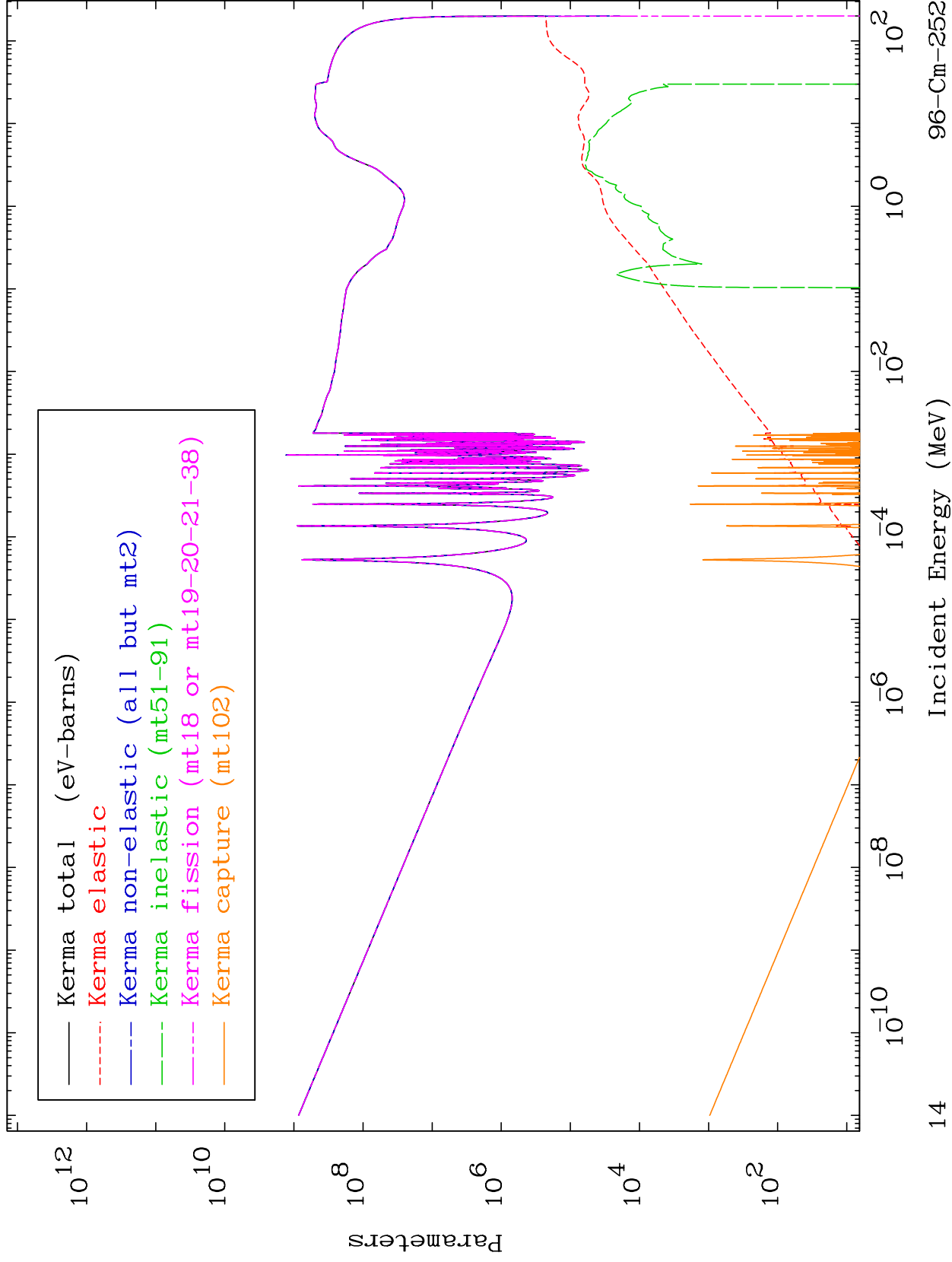
96-Cm-252

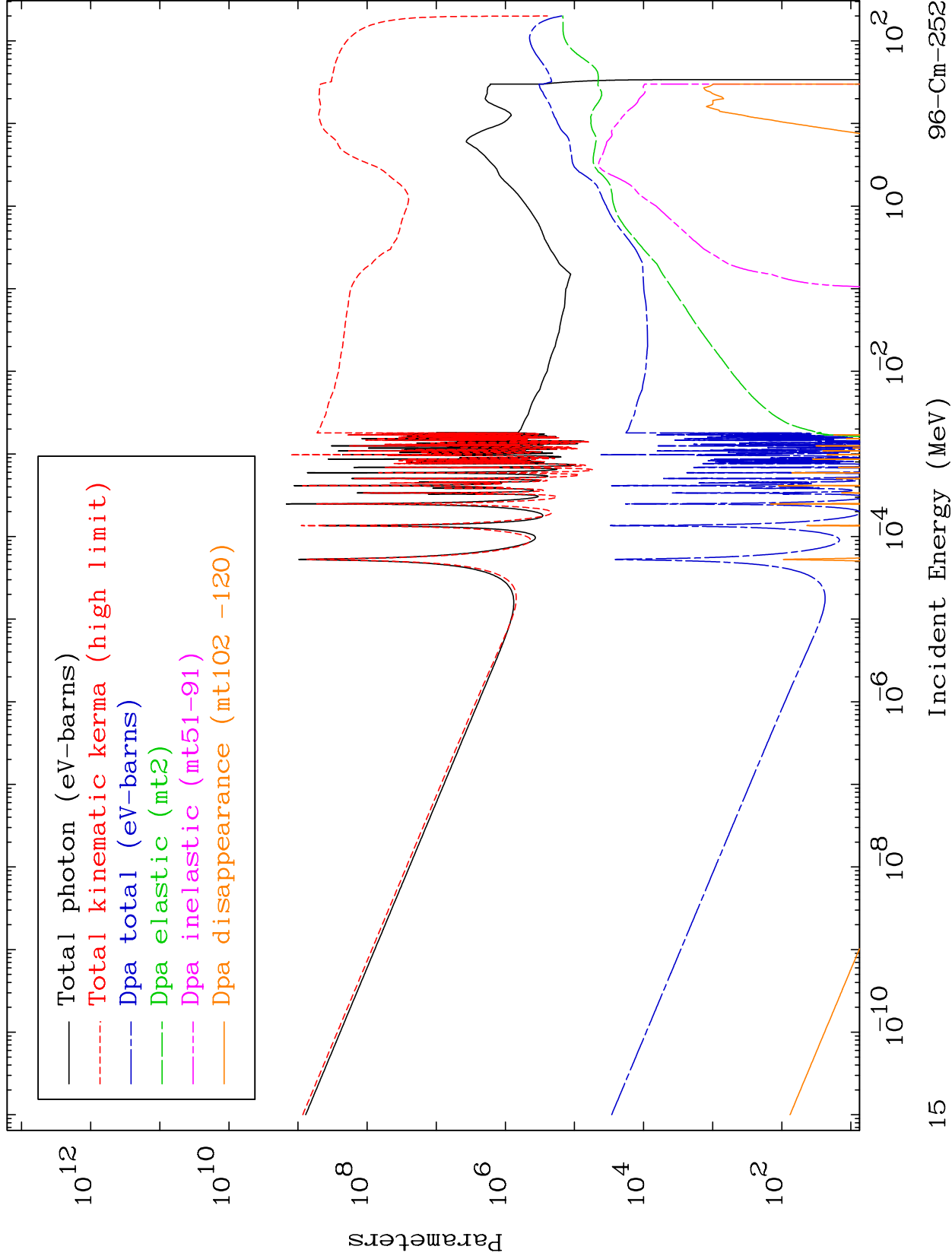
MAT 9661

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

96-Cm-252





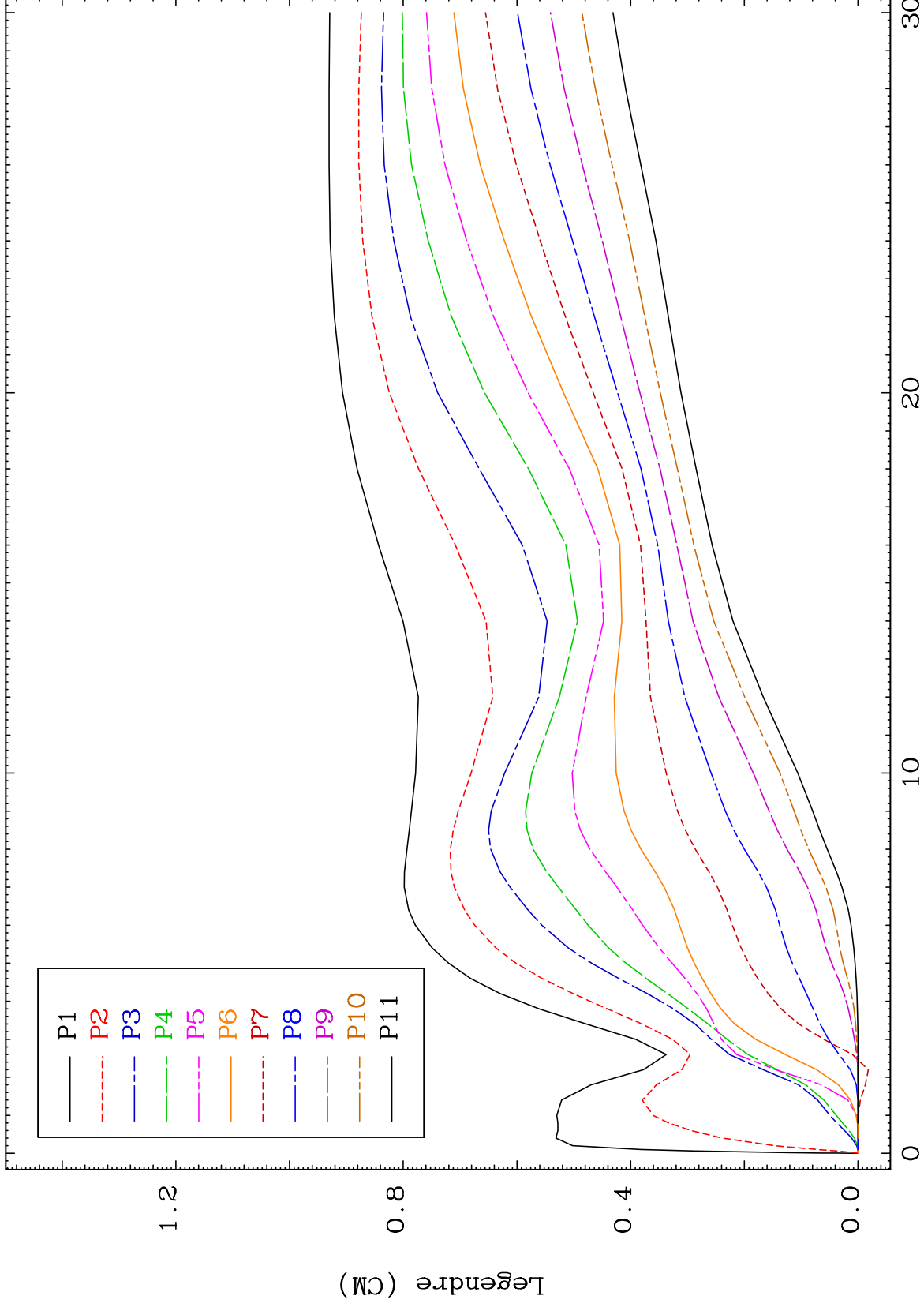




MAT 9661

Elastic Legendre Coefficients

96-Cm-252



16

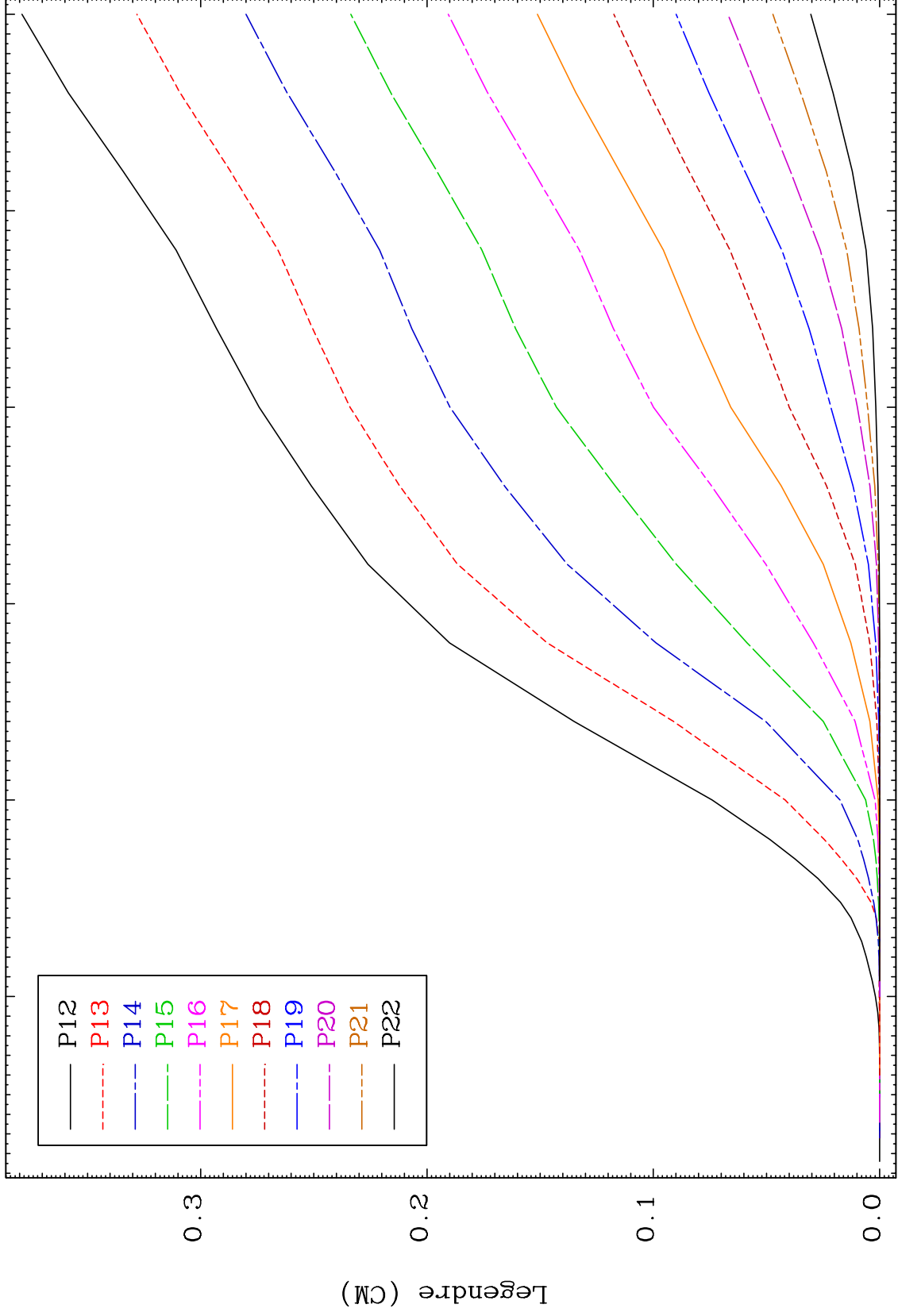
Incident Energy (MeV)

96-Cm-252

MAT 9661

Elastic Legendre Coefficients

96-Cm-252



17

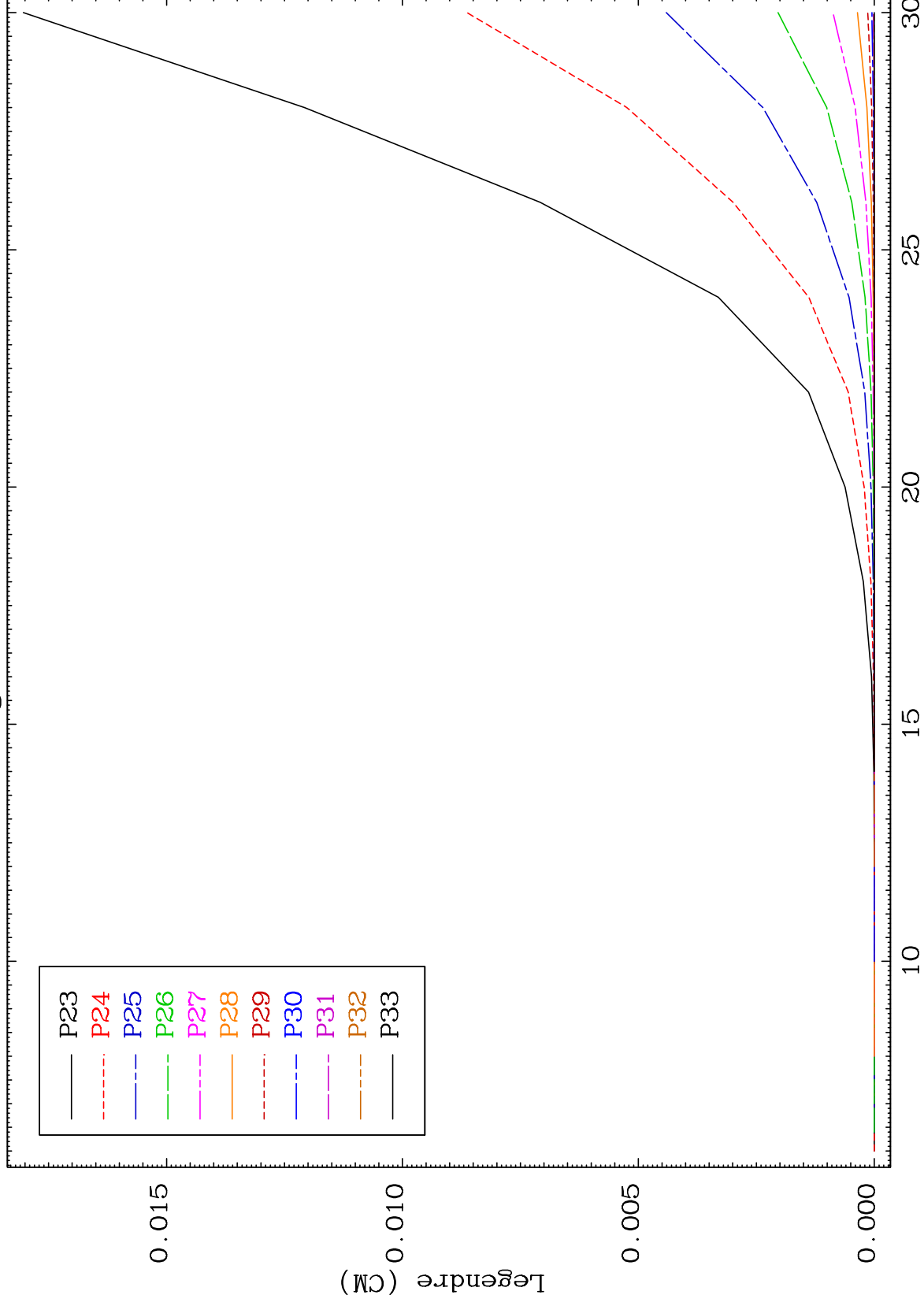
Incident Energy (MeV)

96-Cm-252

MAT 9661

Elastic  
Legendre Coefficients

96-Cm-252



18

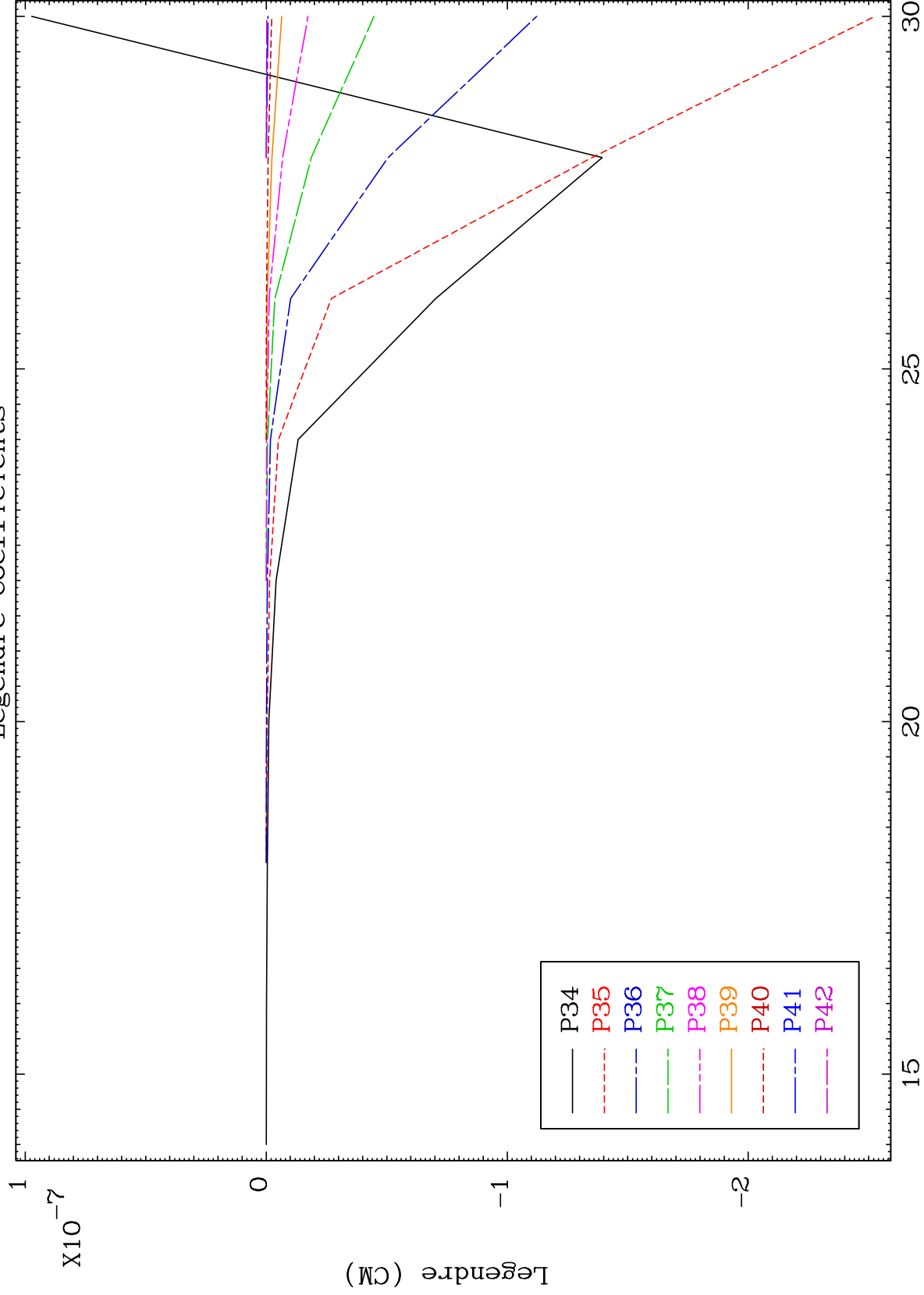
Incident Energy (MeV)

96-Cm-252

MAT 9661

Elastic  
Legendre Coefficients

96-Cm-252



19

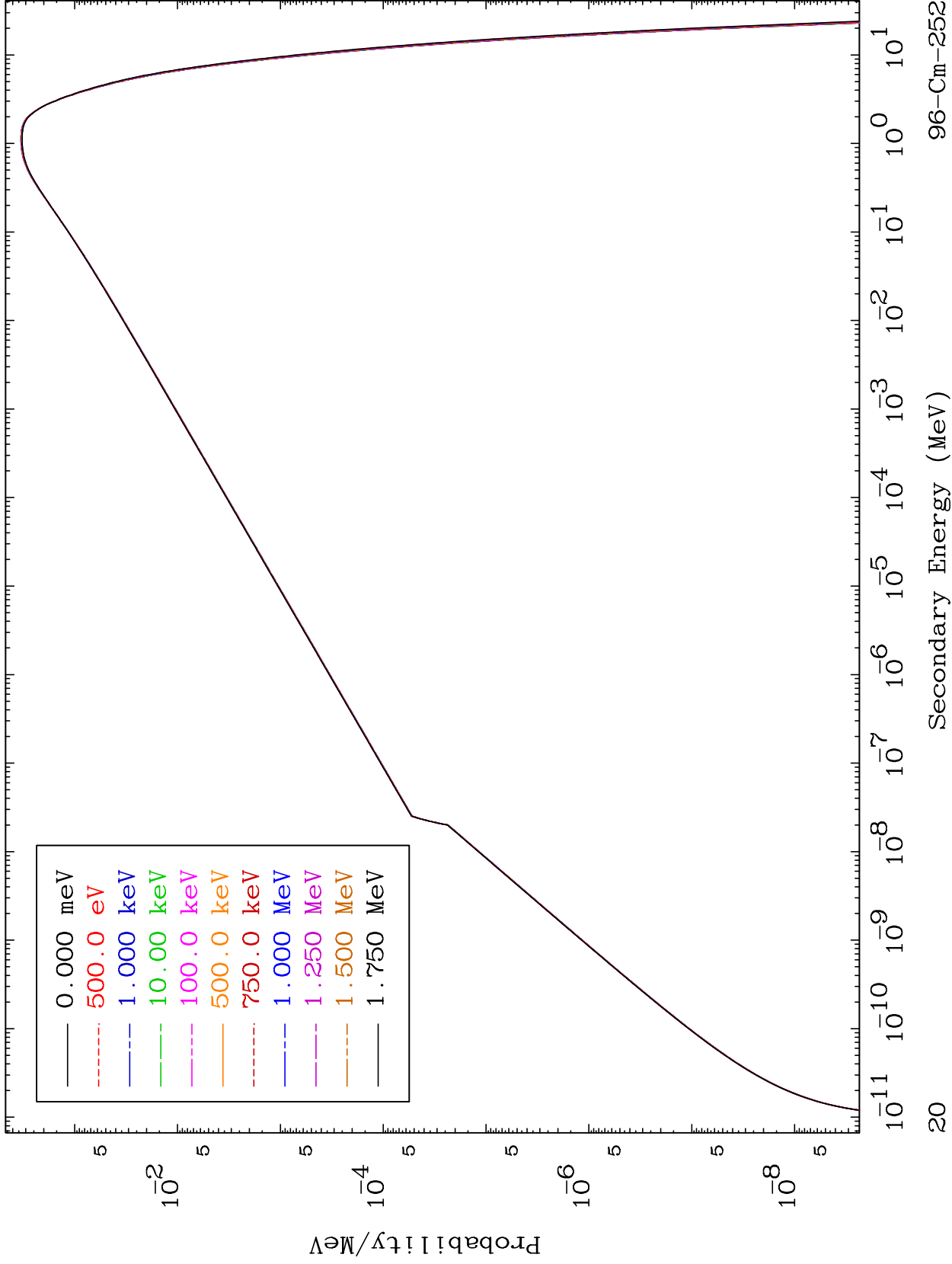
Incident Energy (MeV)

96-Cm-252

MAT 9661

### Fission Energy Distribution

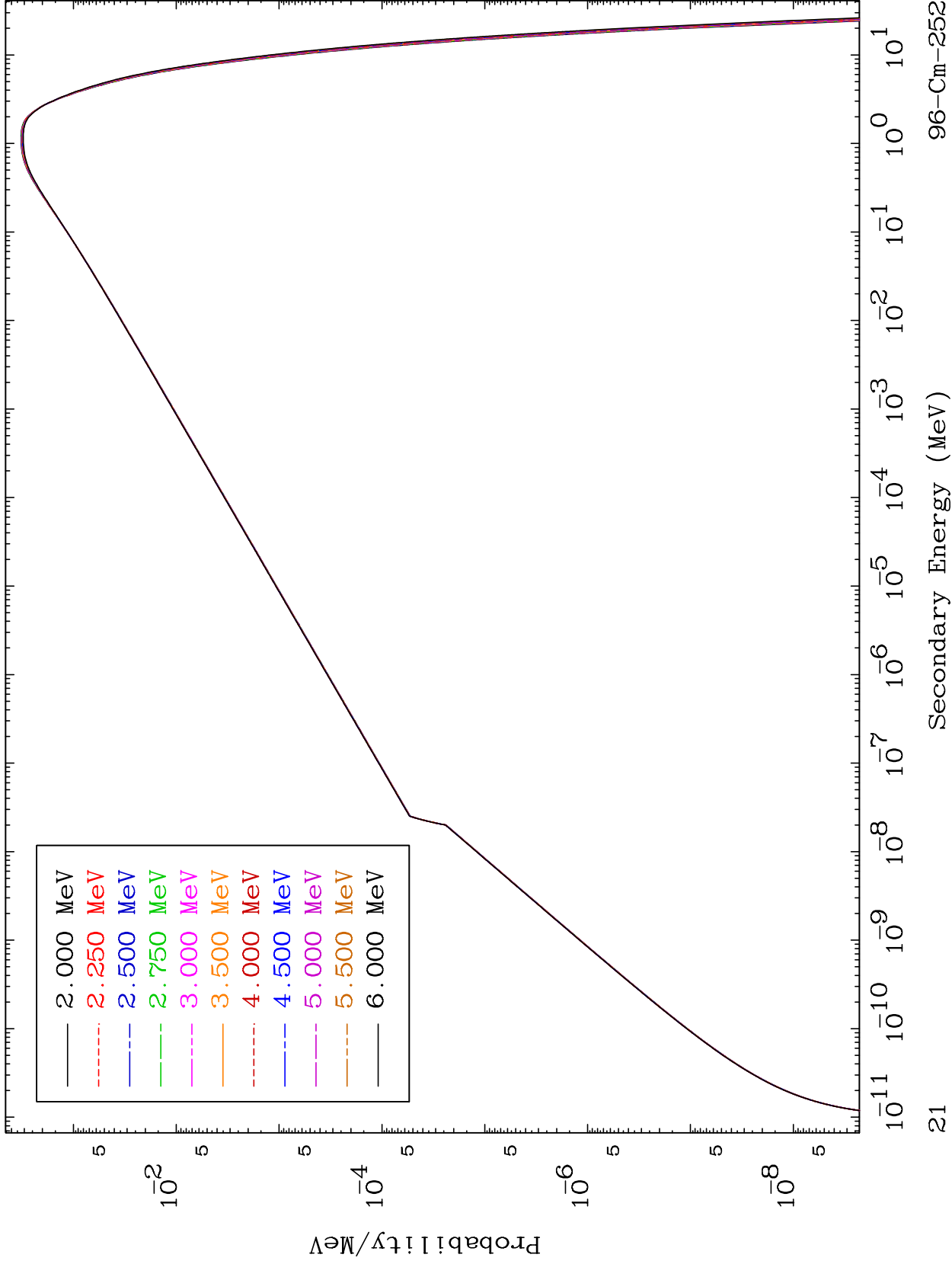
96-Cm-252



MAT 9661

### Fission Energy Distribution

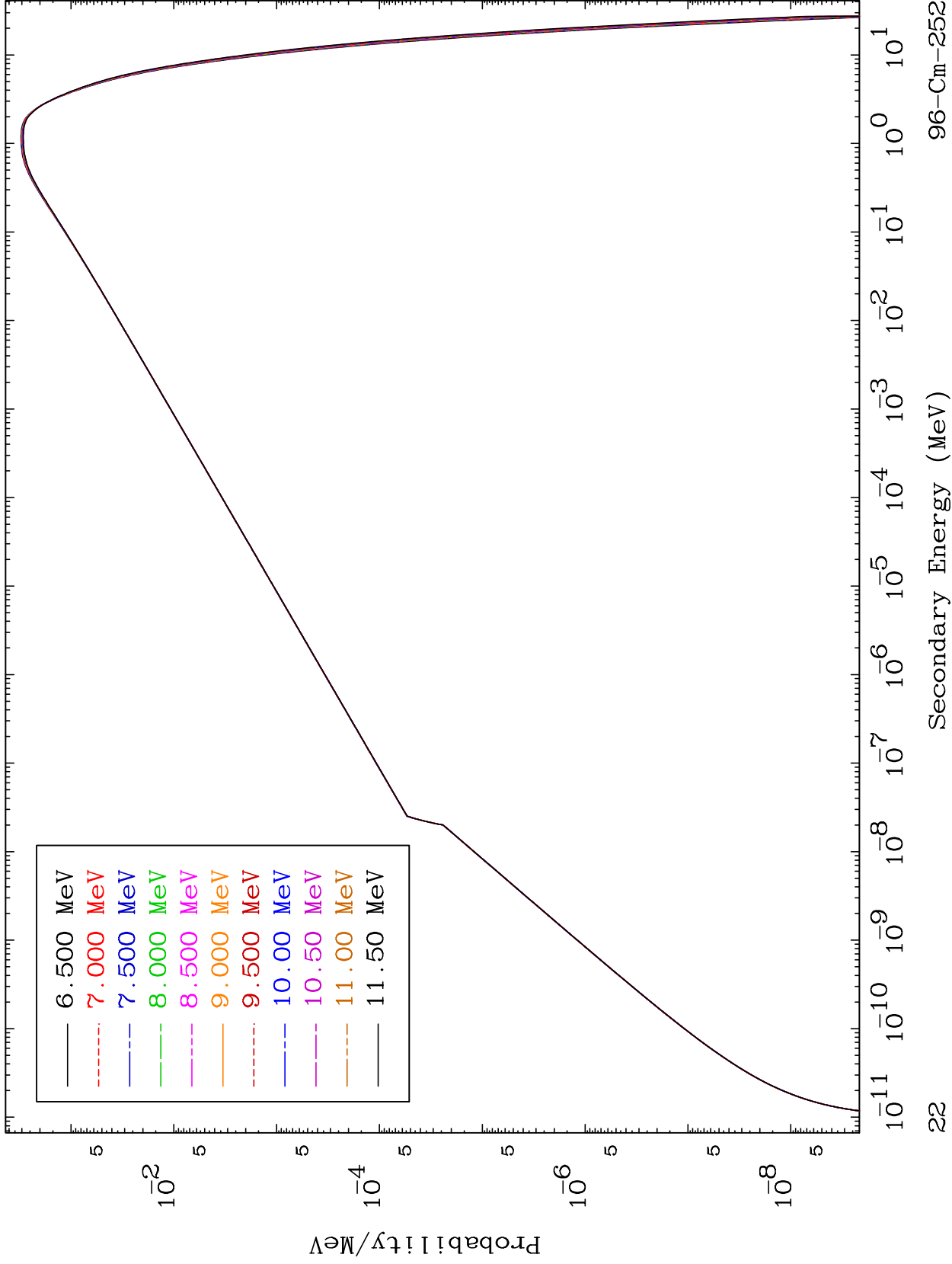
96-Cm-252



MAT 9661

### Fission Energy Distribution

96-Cm-252



96-Cm-252

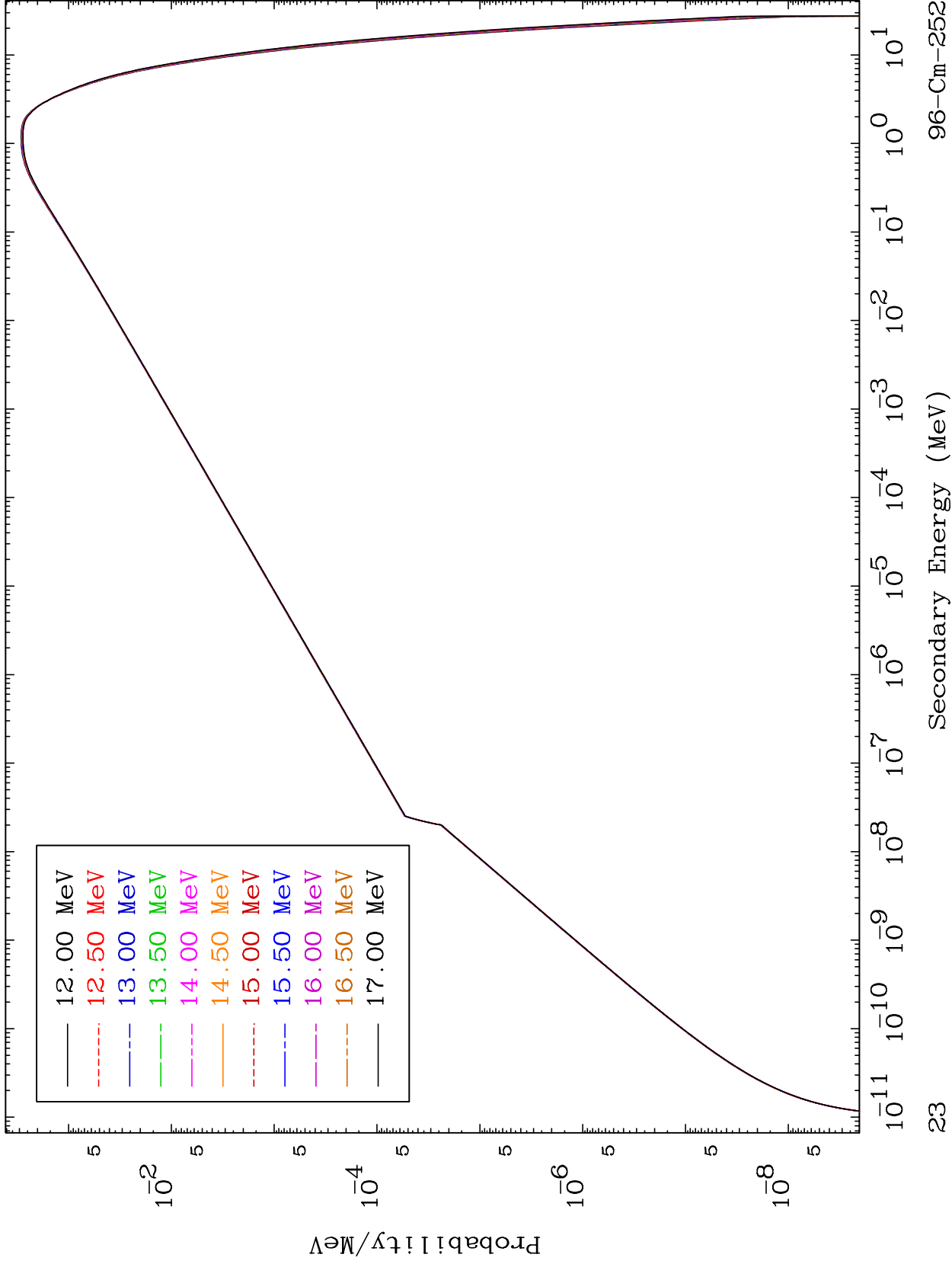
Secondary Energy (MeV)

22

MAT 9661

### Fission Energy Distribution

96-Cm-252





MAT 9661

# Fission Energy Distribution

96-Cm-252

