

Program EVALPLOT  
(Version 2017-1)

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

Web:redcullen1.net/HOMEPAGE.NEW

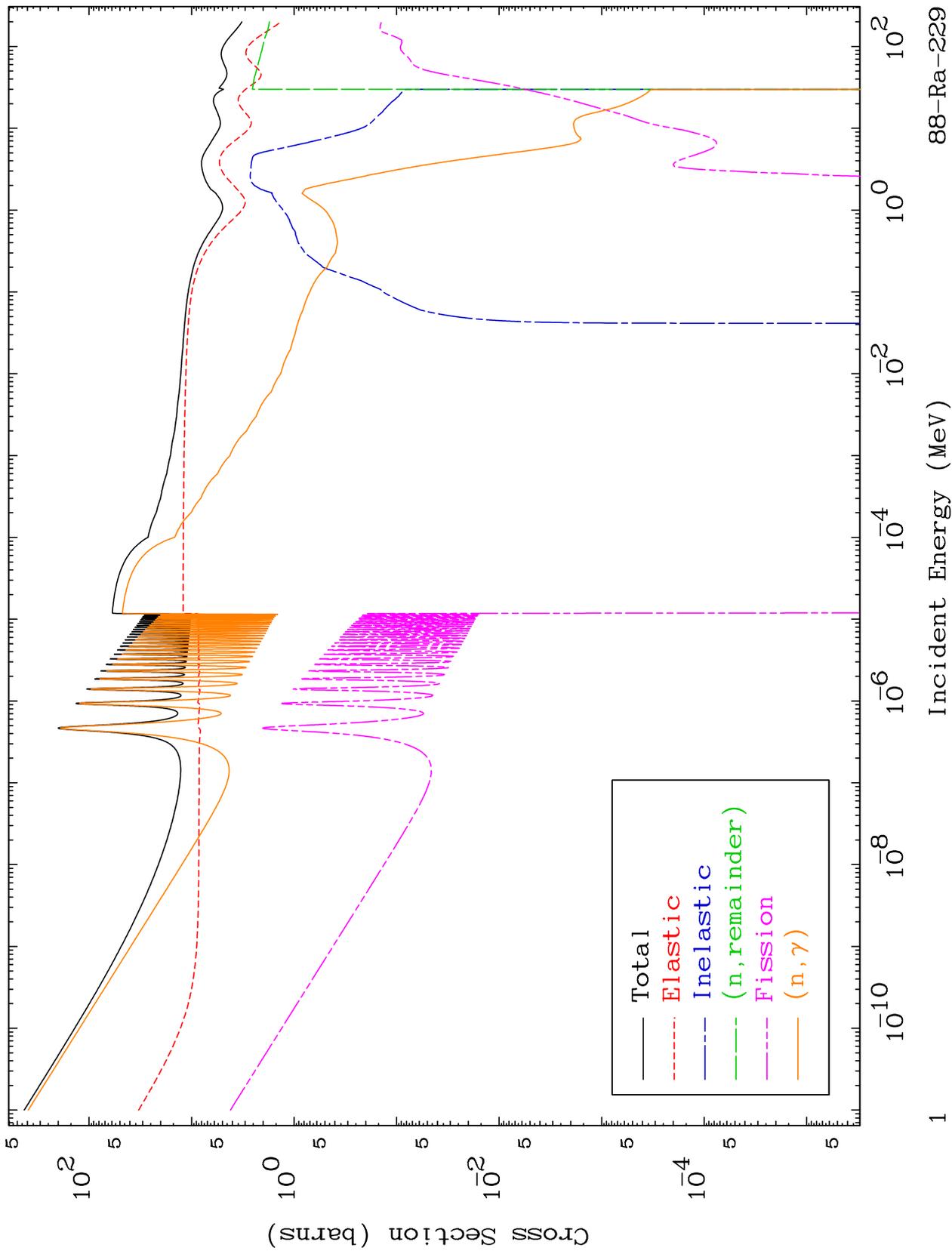
Press Mouse Button to Start

MAT 8843

Major

293 Kelvin Cross Sections

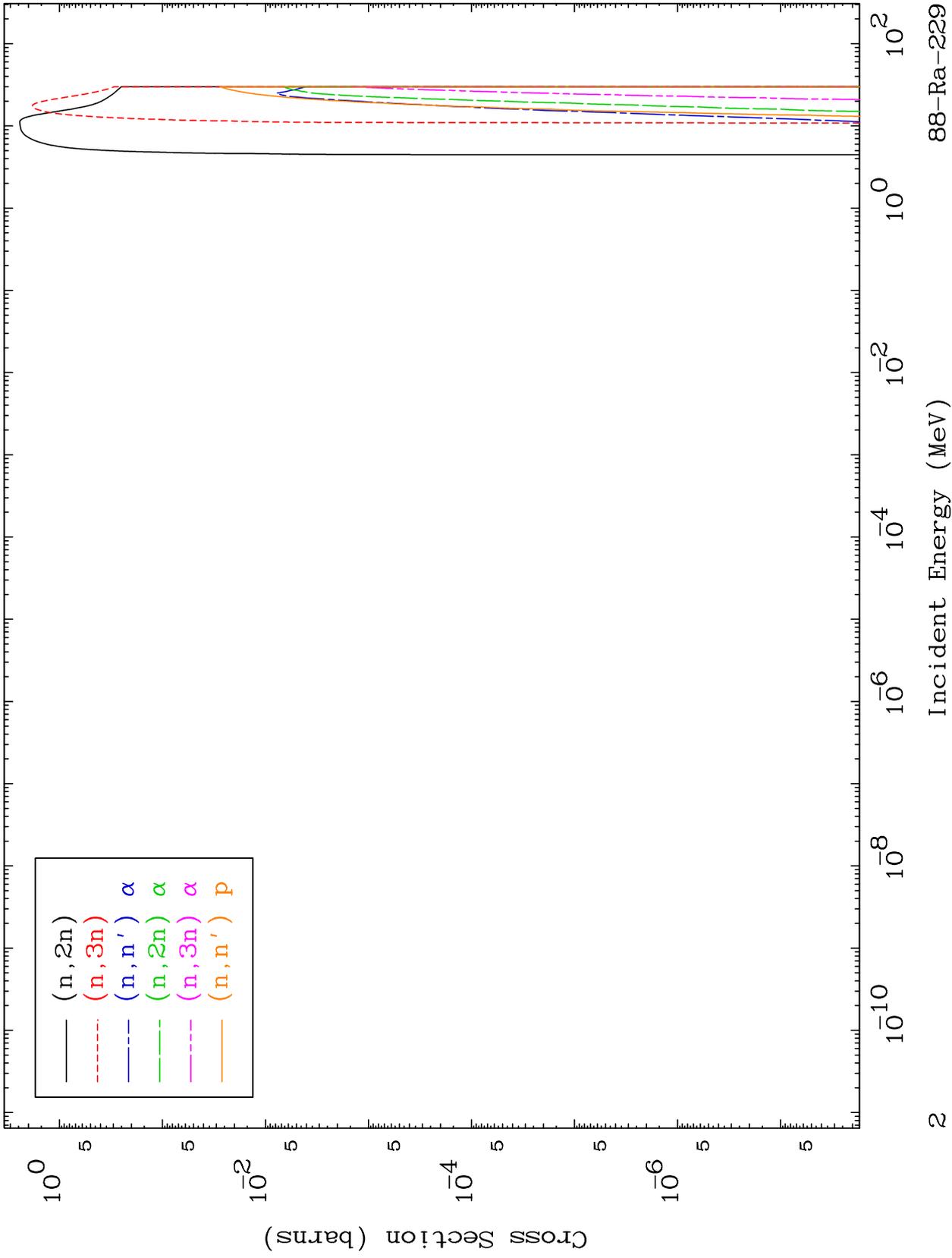
88-Ra-229

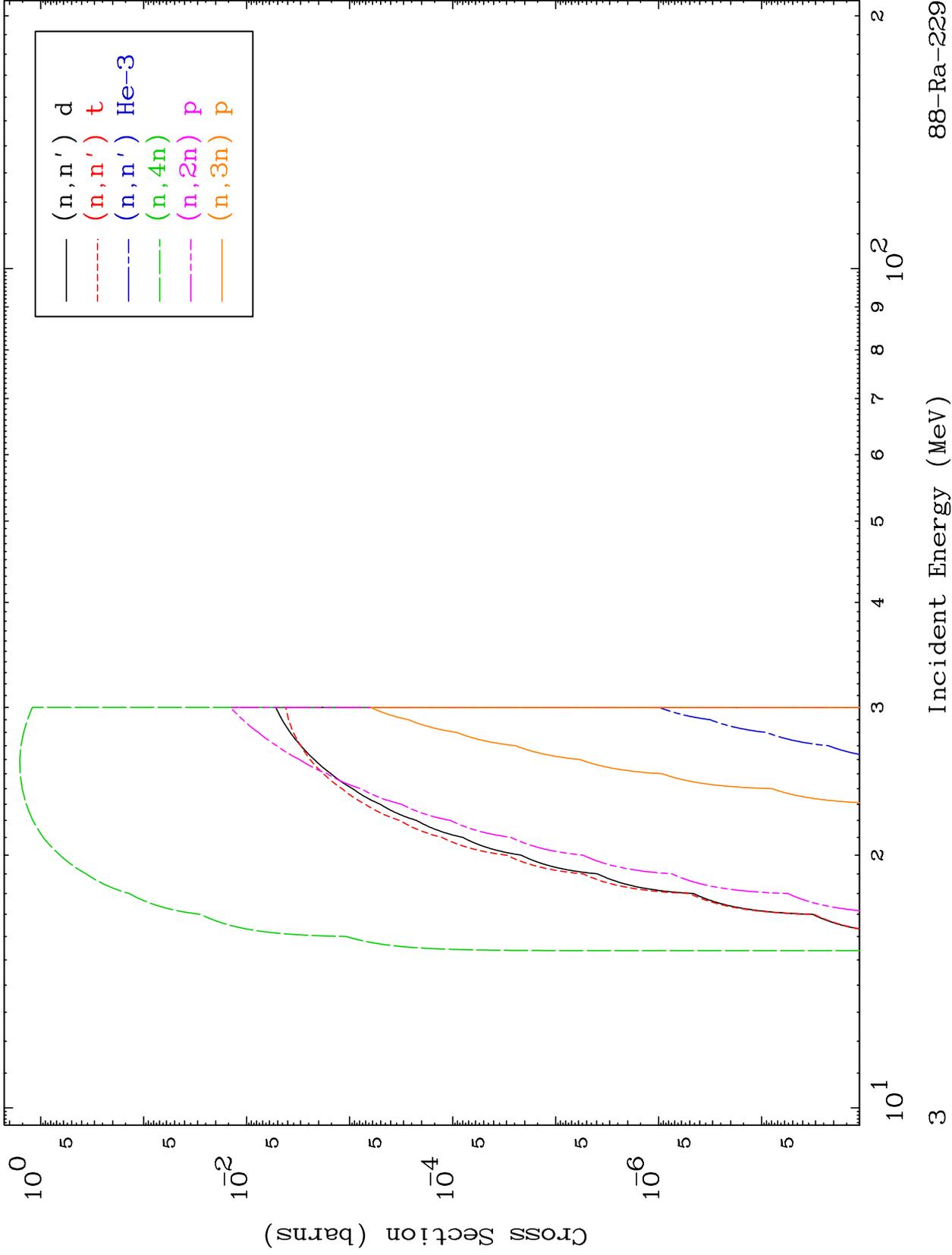


MAT 8843

Neutron Production  
293 Kelvin Cross Sections

88-Ra-229

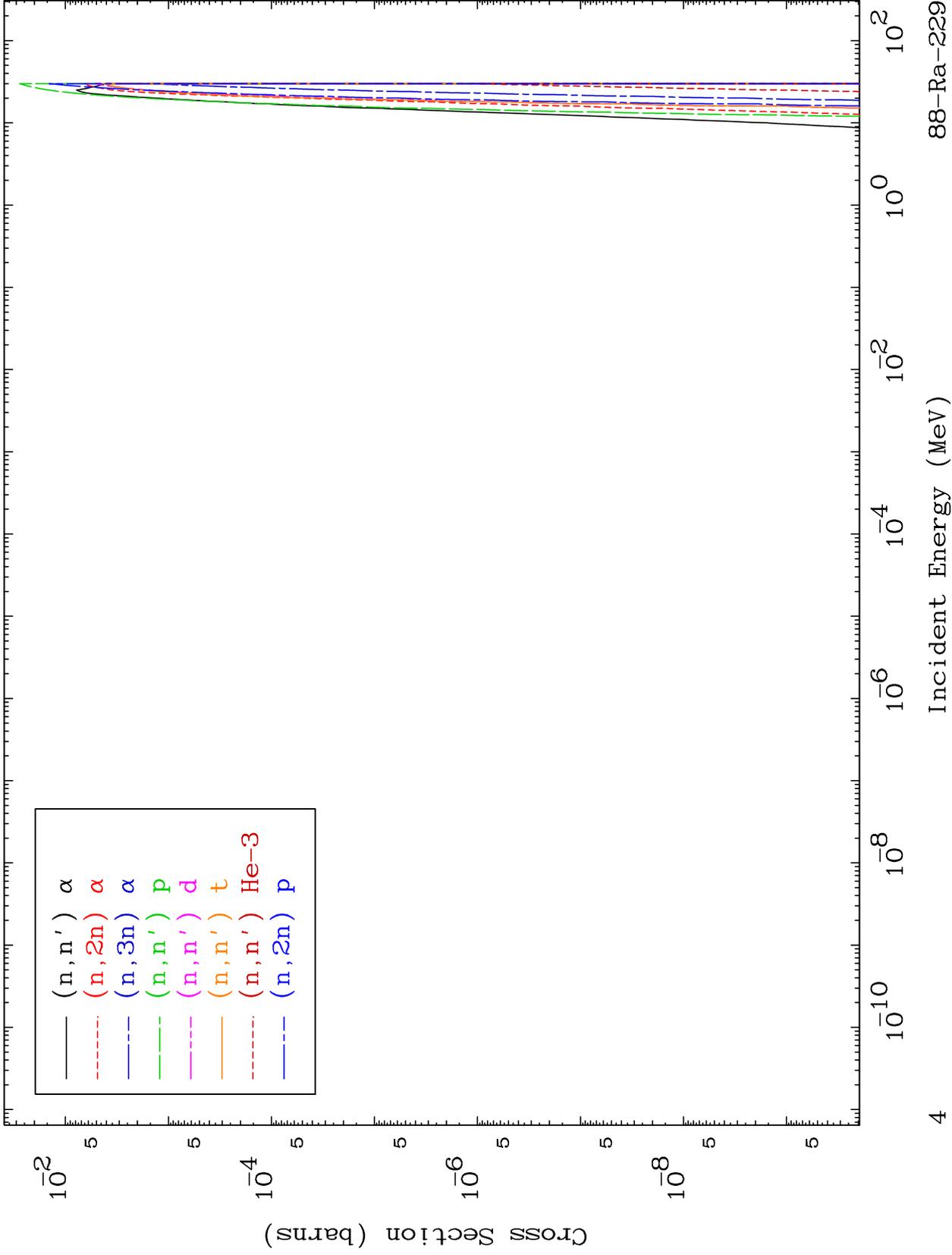




MAT 8843

Charged Particle  
293 Kelvin Cross Sections

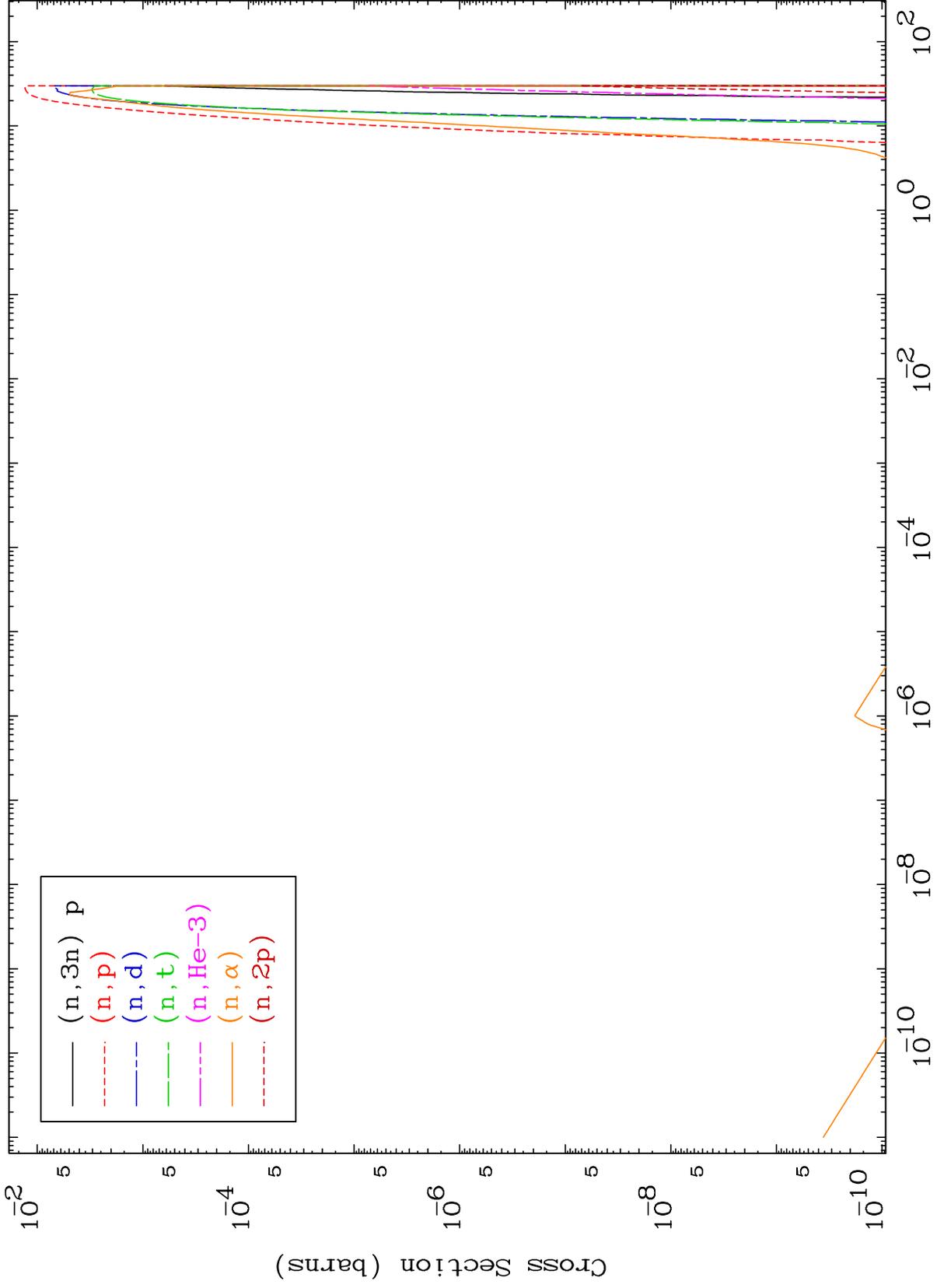
88-Ra-229



MAT 8843

Charged Particle  
293 Kelvin Cross Sections

88-Ra-229



5

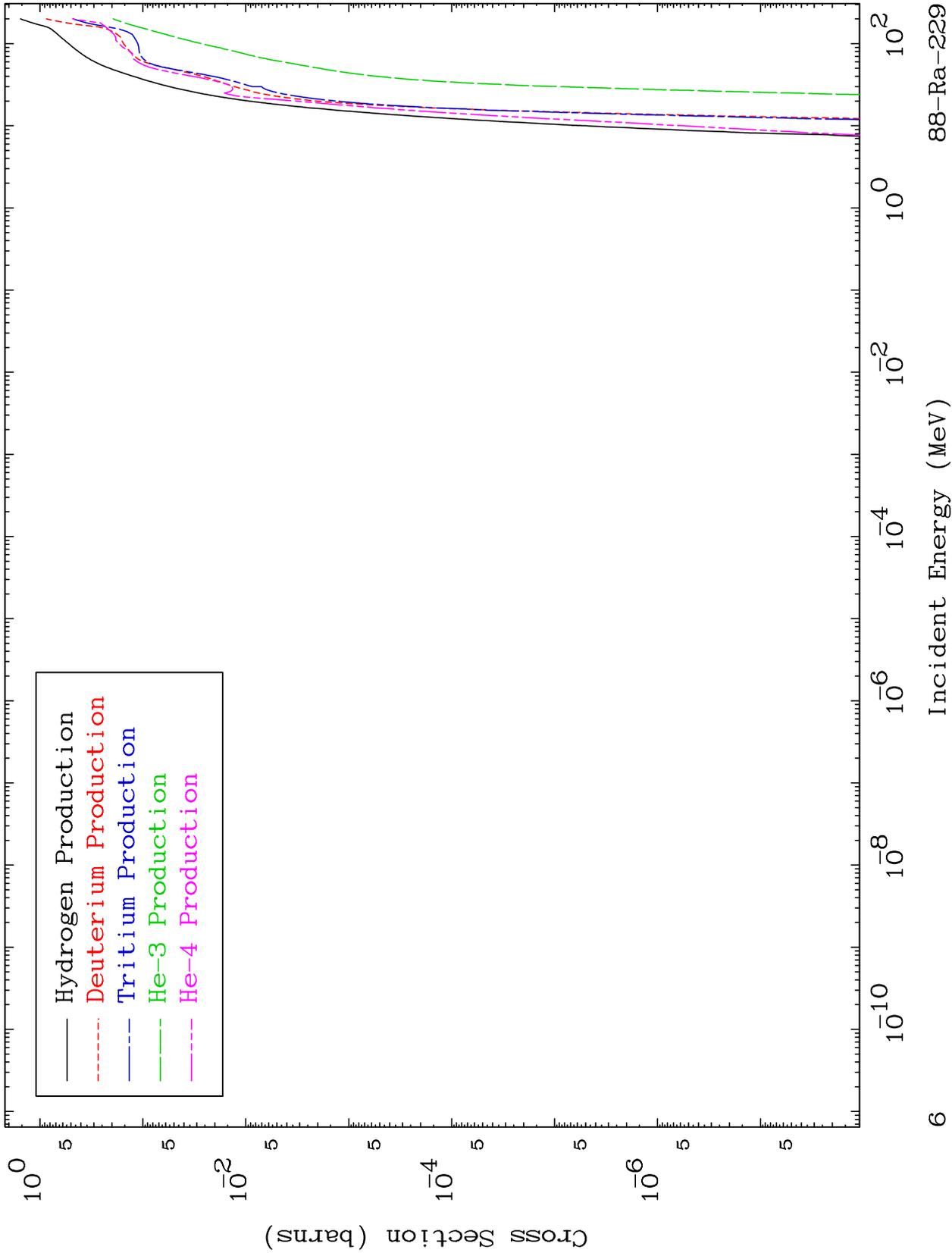
Incident Energy (MeV)

88-Ra-229

MAT 8843

Particle Production  
293 Kelvin Cross Sections

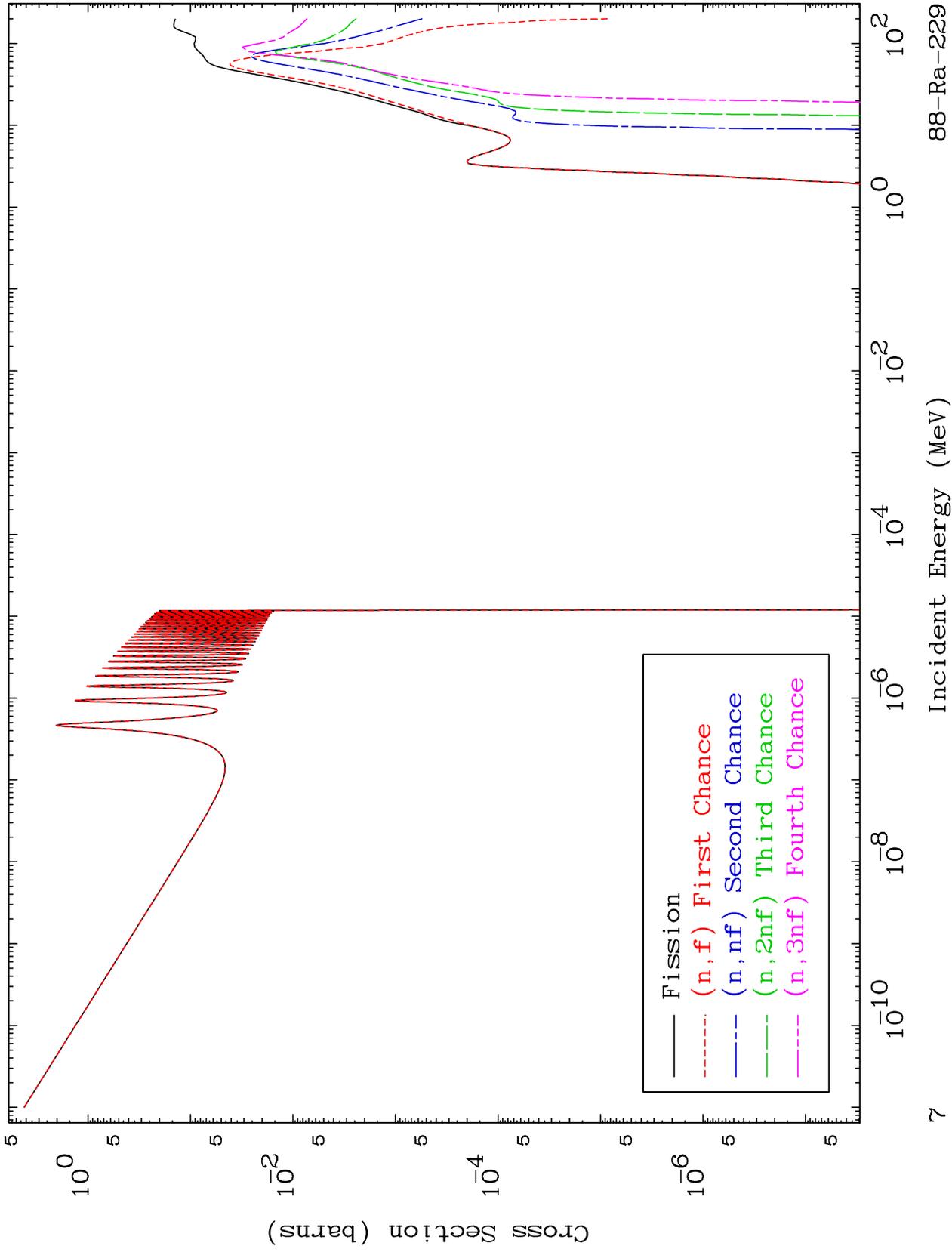
88-Ra-229



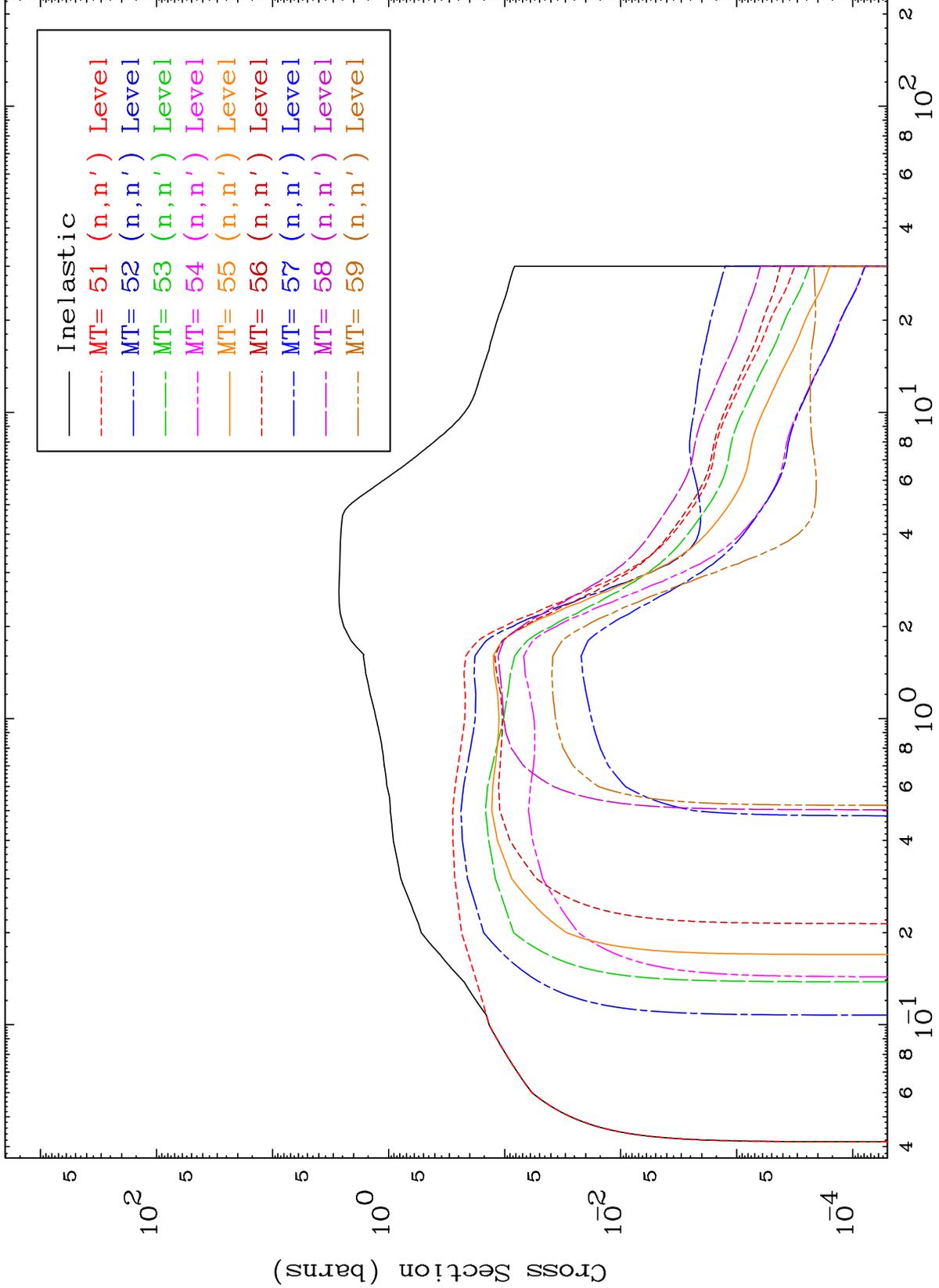
MAT 8843

Fission  
293 Kelvin Cross Sections

88-Ra-229



293 Kelvin Cross Sections

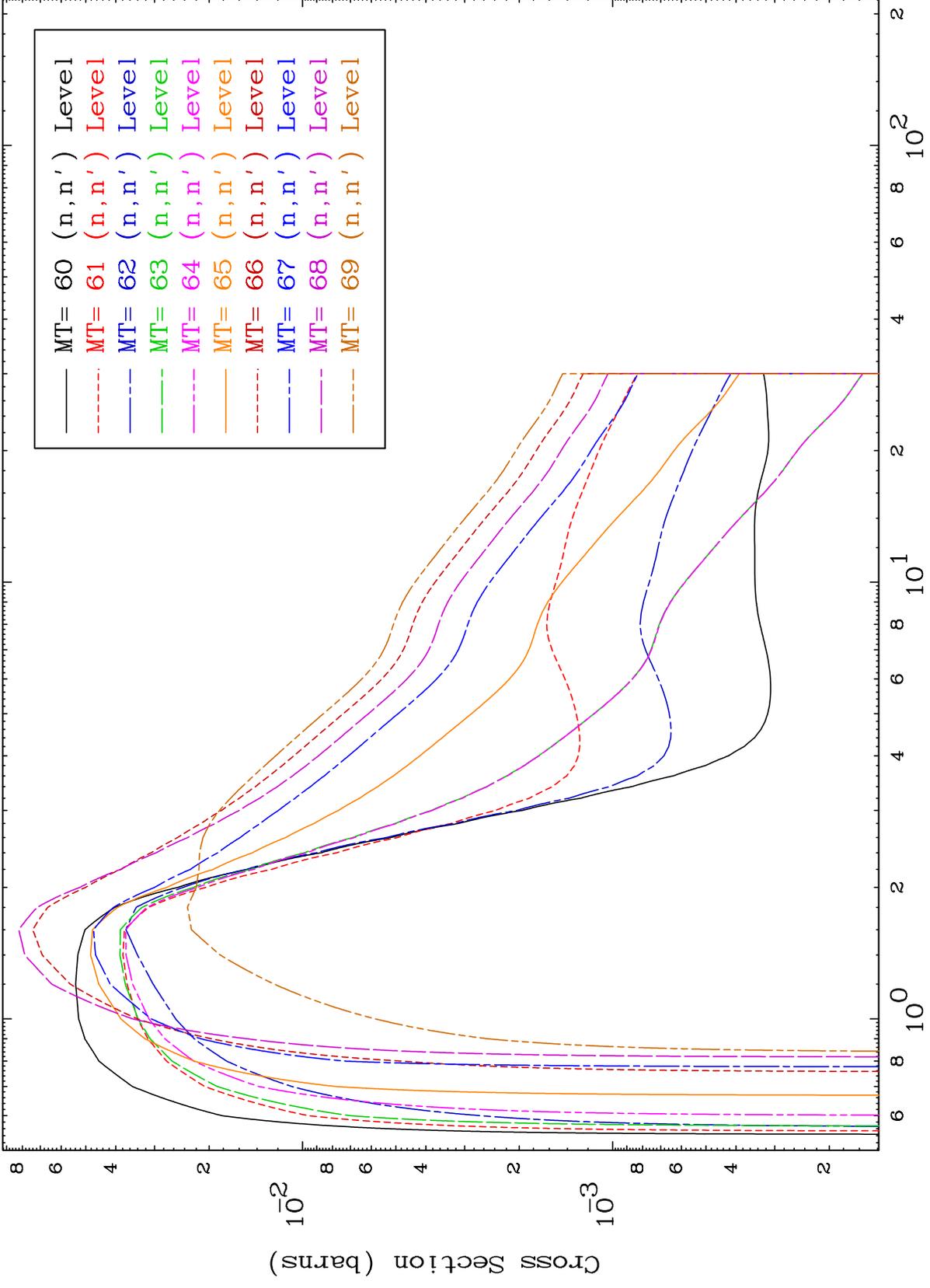


MAT 8843

(n,n') Level

88-Ra-229

293 Kelvin Cross Sections



9

Incident Energy (MeV)

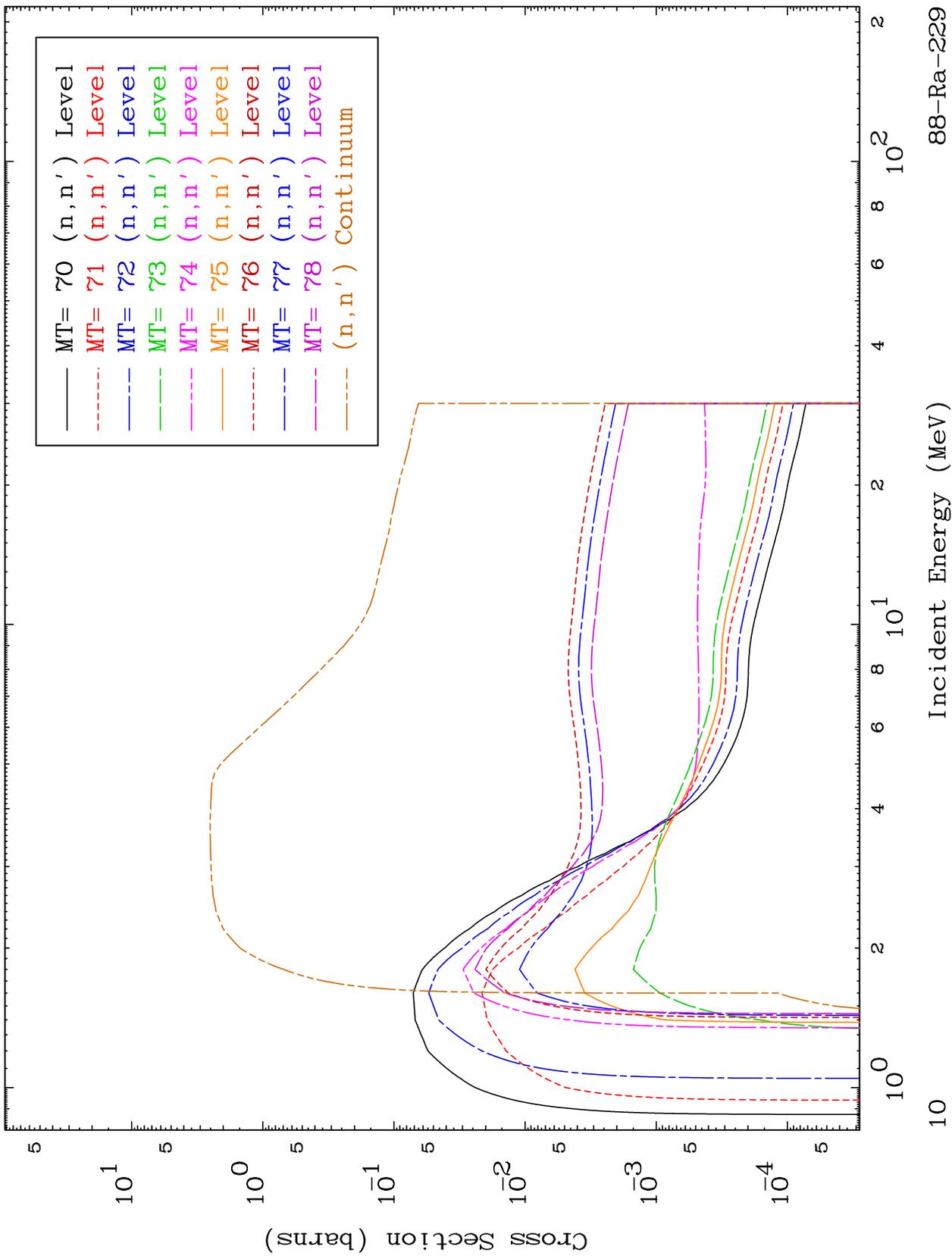
88-Ra-229

MAT 8843

(n,n') Level

88-Ra-229

293 Kelvin Cross Sections



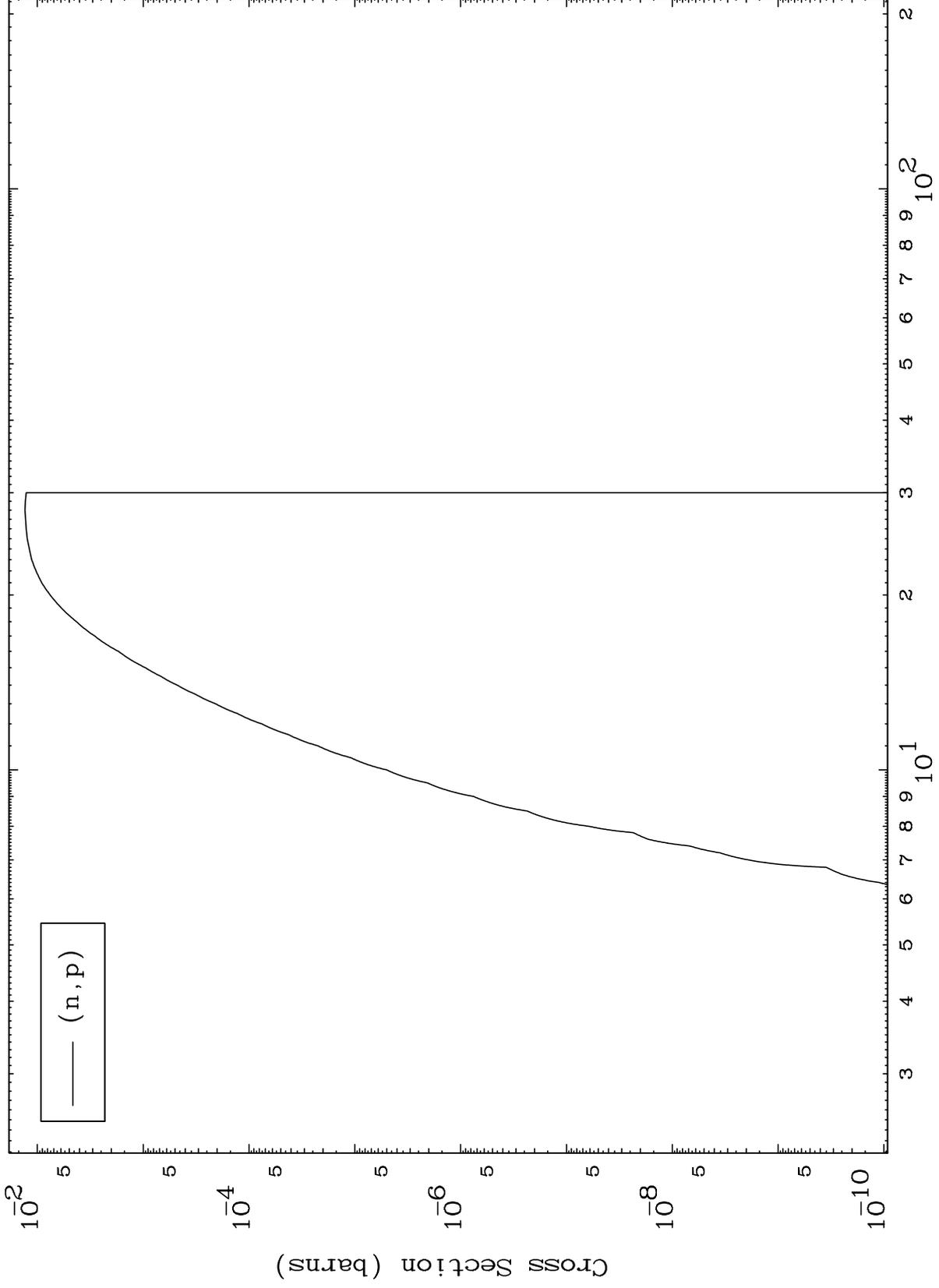
Incident Energy (MeV)

88-Ra-229

MAT 8843

(n,p) Levels  
293 Kelvin Cross Sections

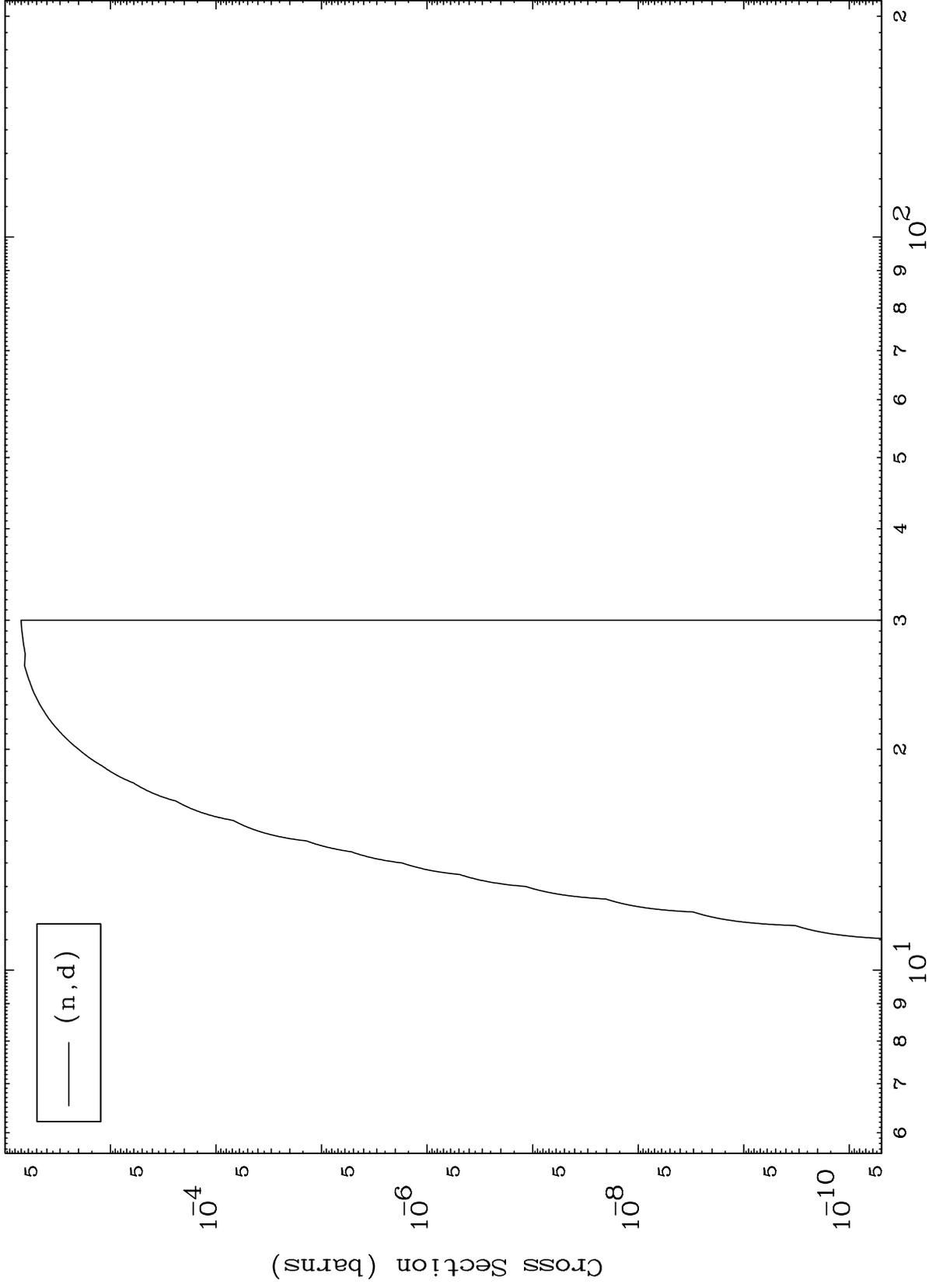
88-Ra-229



MAT 8843

(n,d) Levels  
293 Kelvin Cross Sections

88-Ra-229



12

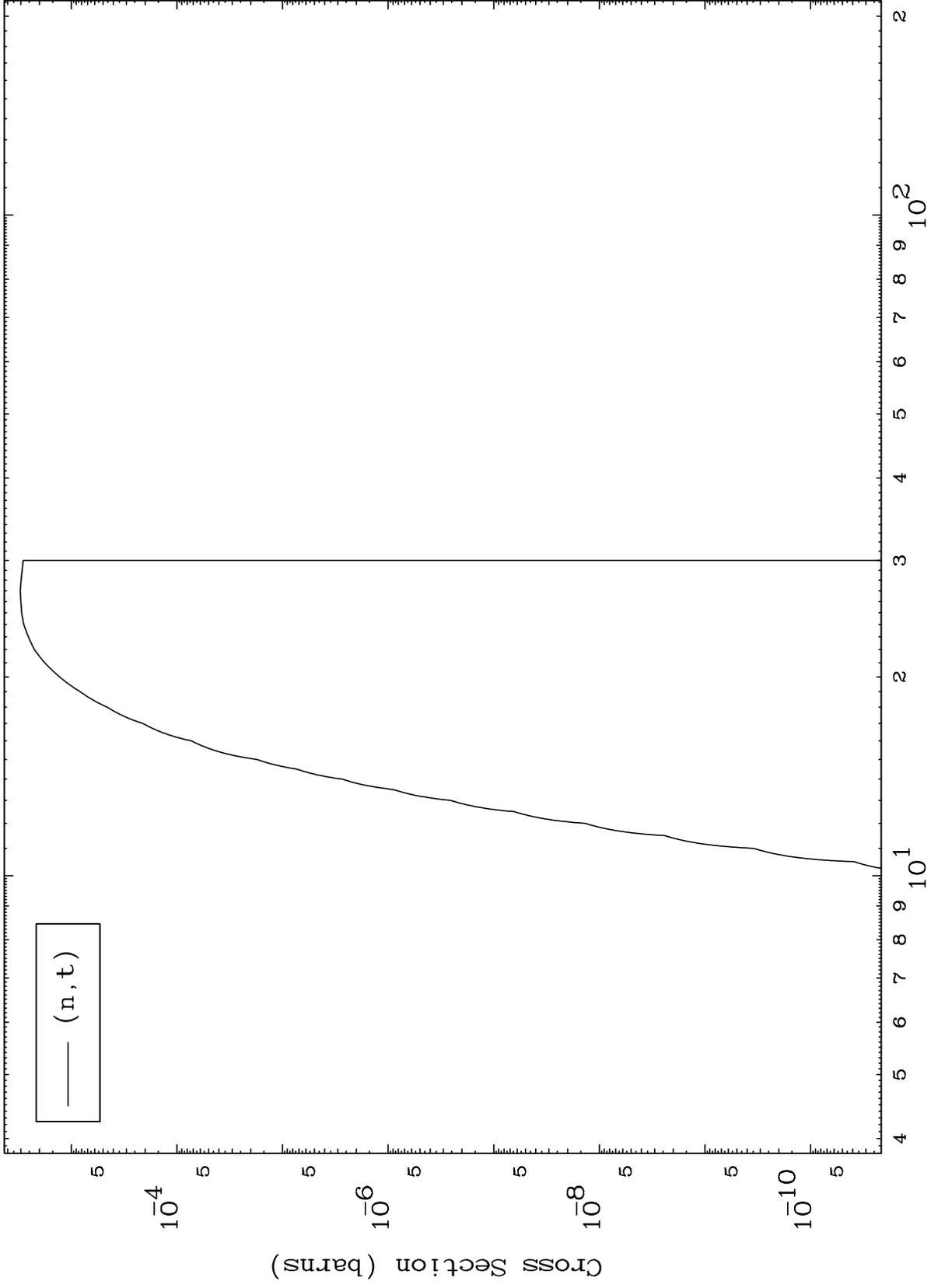
Incident Energy (MeV)

88-Ra-229

MAT 8843

(n,t) Levels  
293 Kelvin Cross Sections

88-Ra-229



13

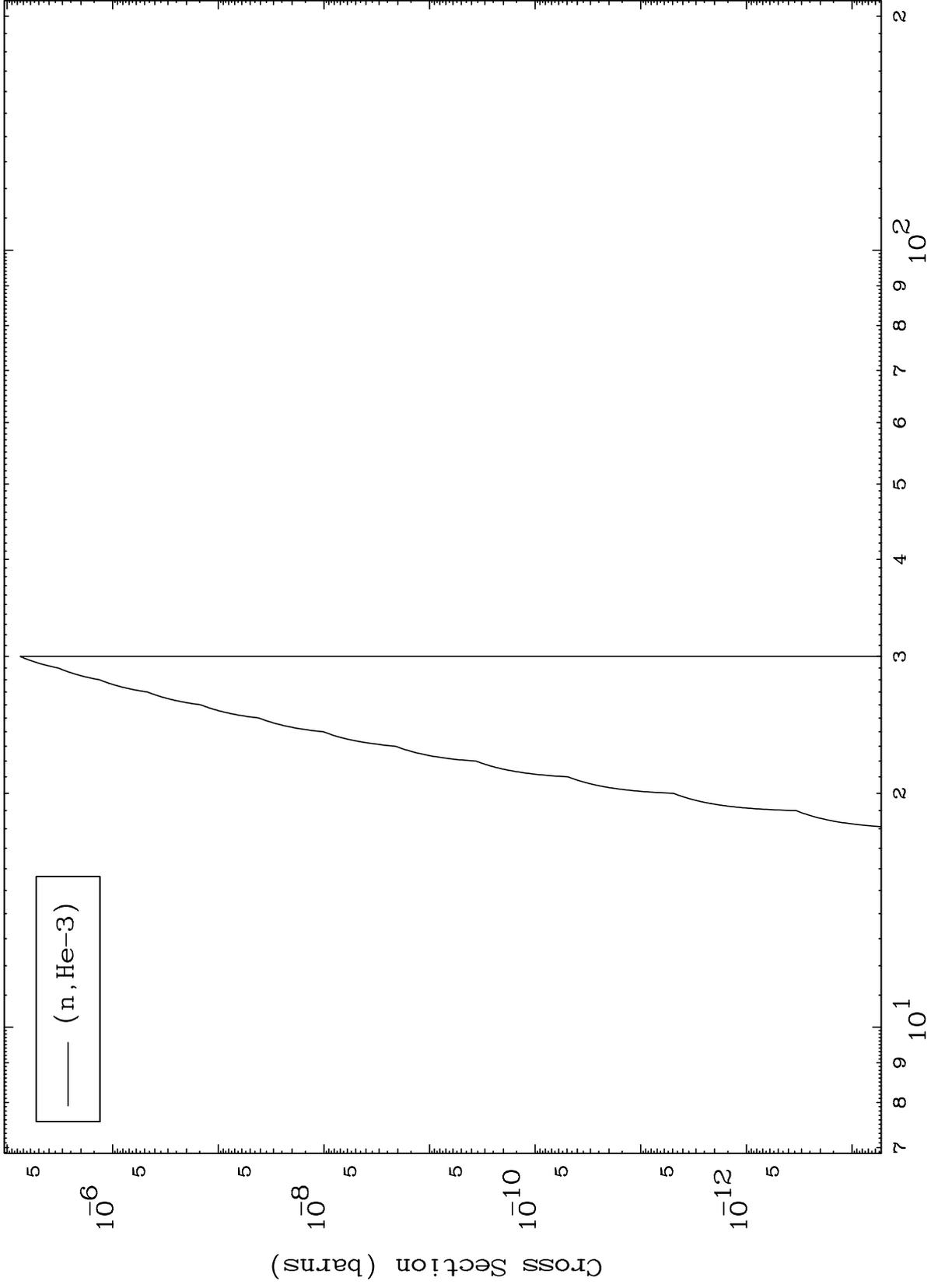
Incident Energy (MeV)

88-Ra-229

MAT 8843

(n,He3) Levels  
293 Kelvin Cross Sections

88-Ra-229



14

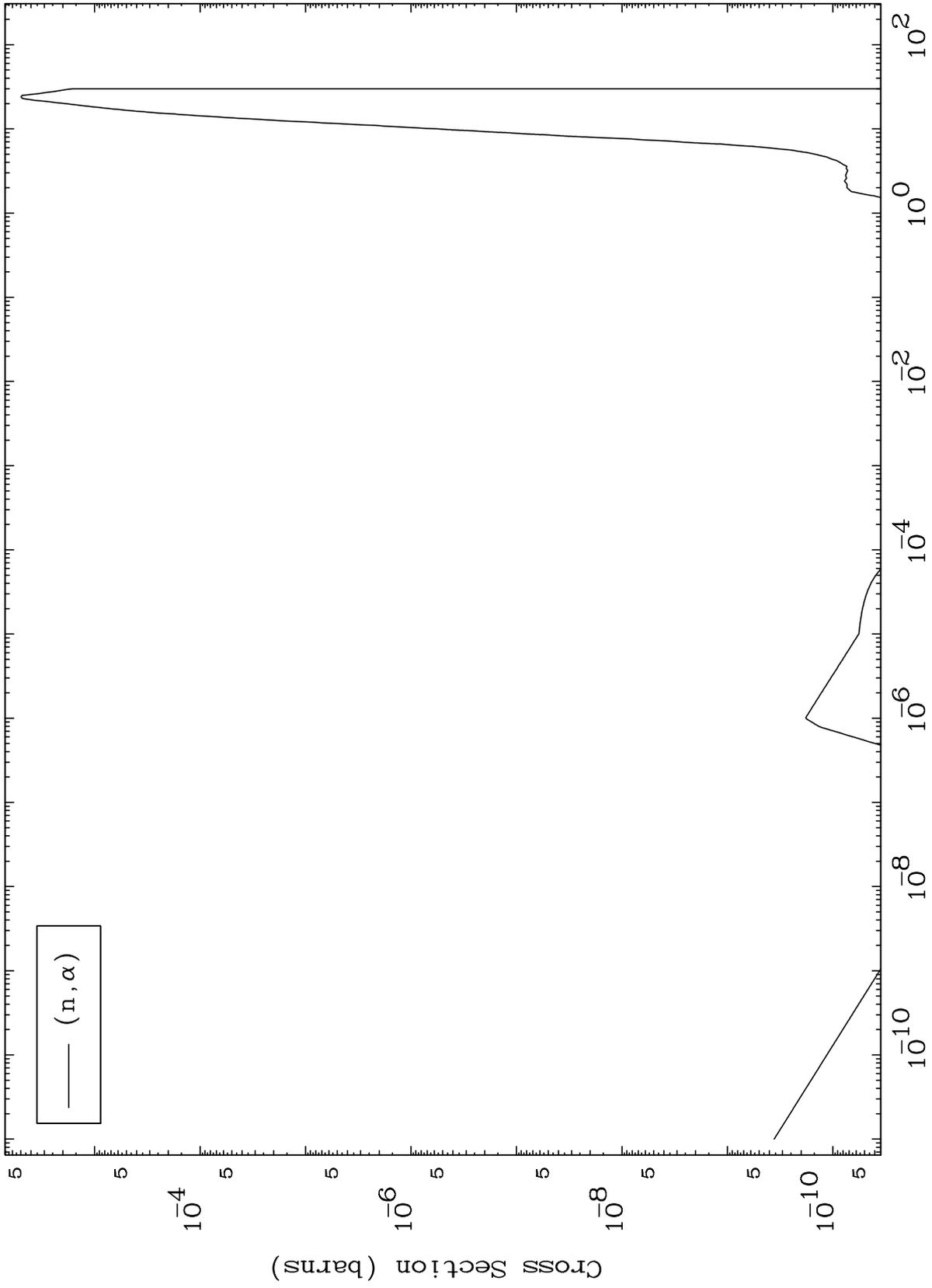
Incident Energy (MeV)

88-Ra-229

MAT 8843

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

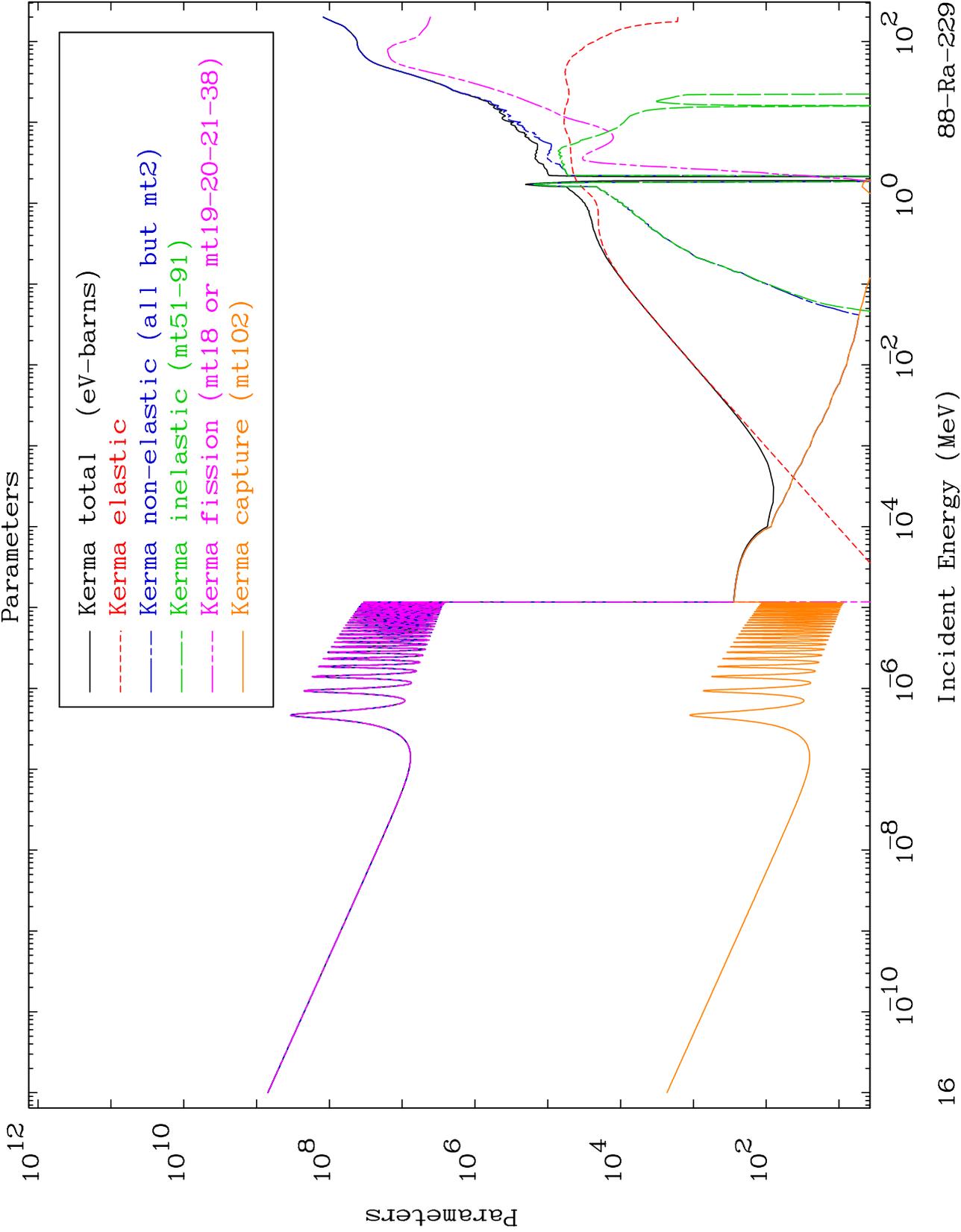
88-Ra-229

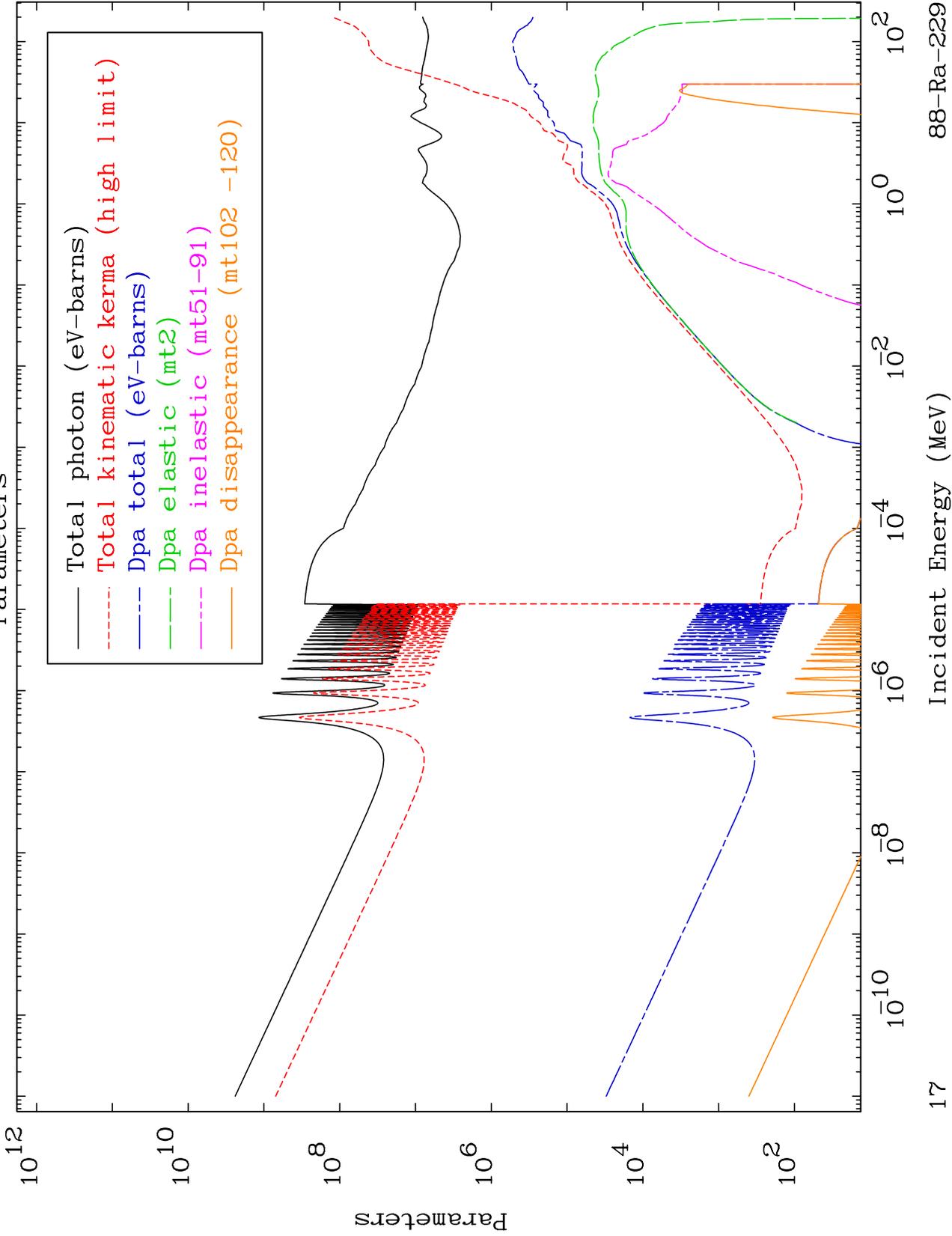


15

Incident Energy (MeV)

88-Ra-229

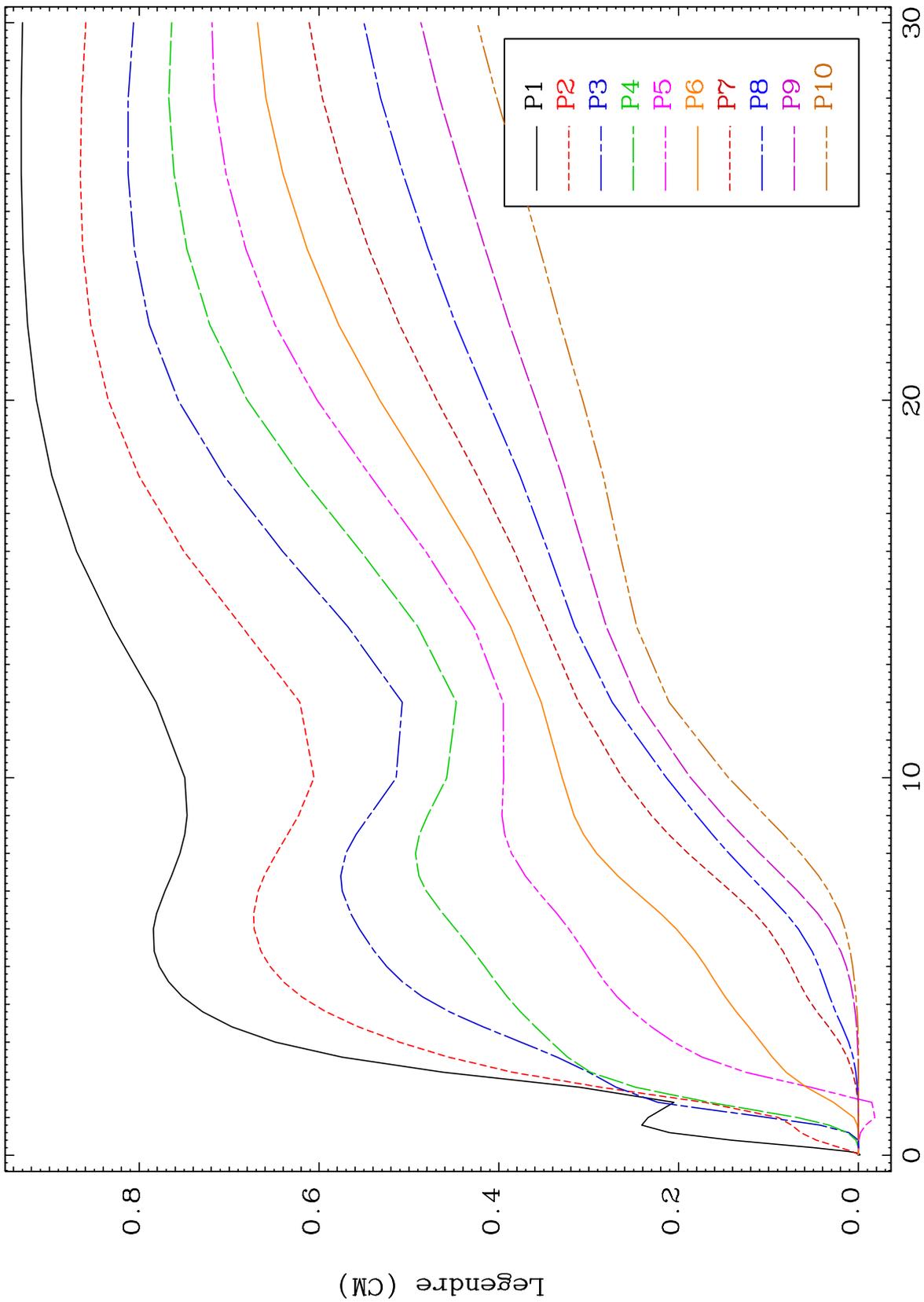




MAT 8843

88-Ra-229

Elastic Legendre Coefficients



88-Ra-229

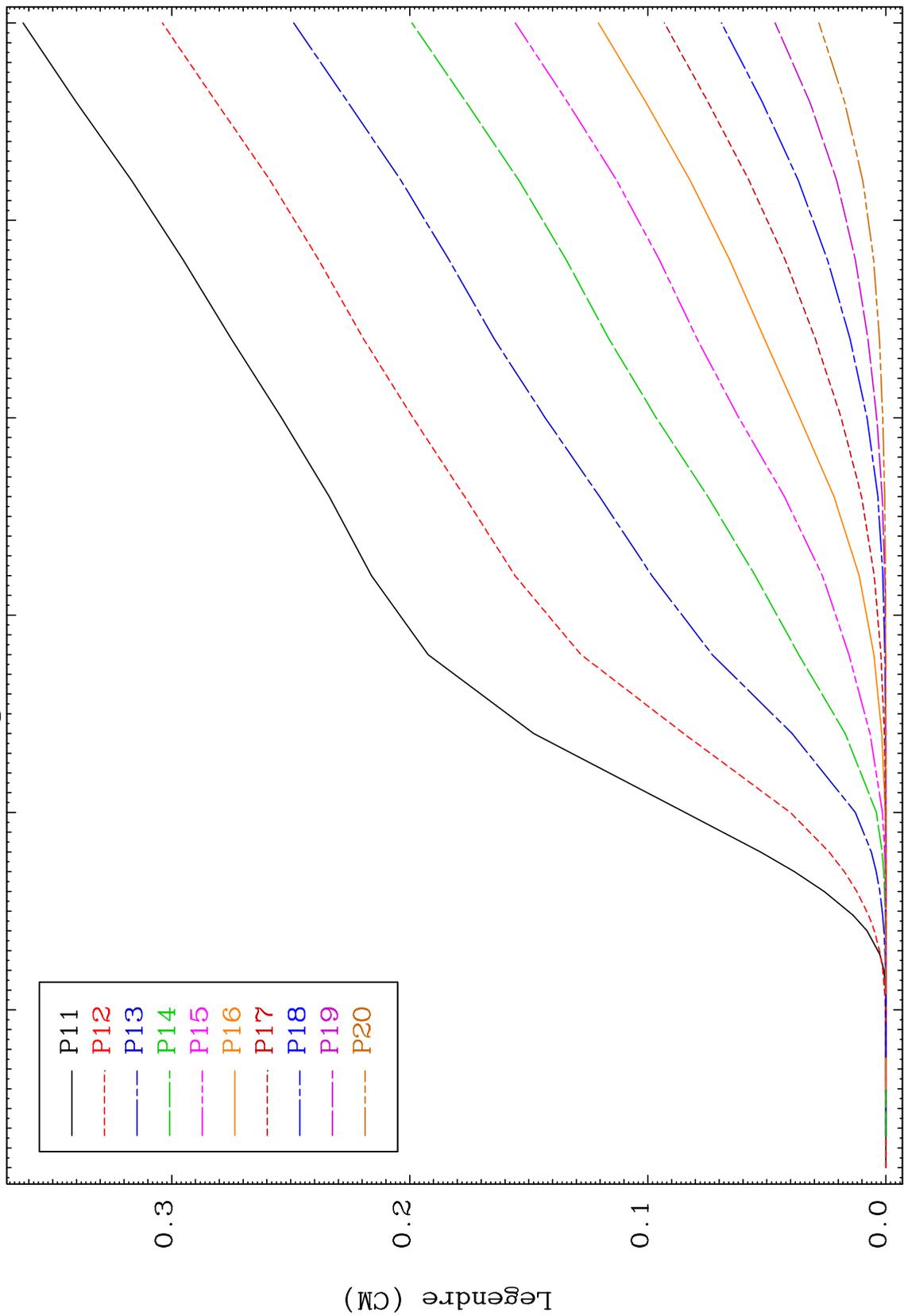
Incident Energy (MeV)

18

MAT 8843

Elastic Legendre Coefficients

88-Ra-229



19

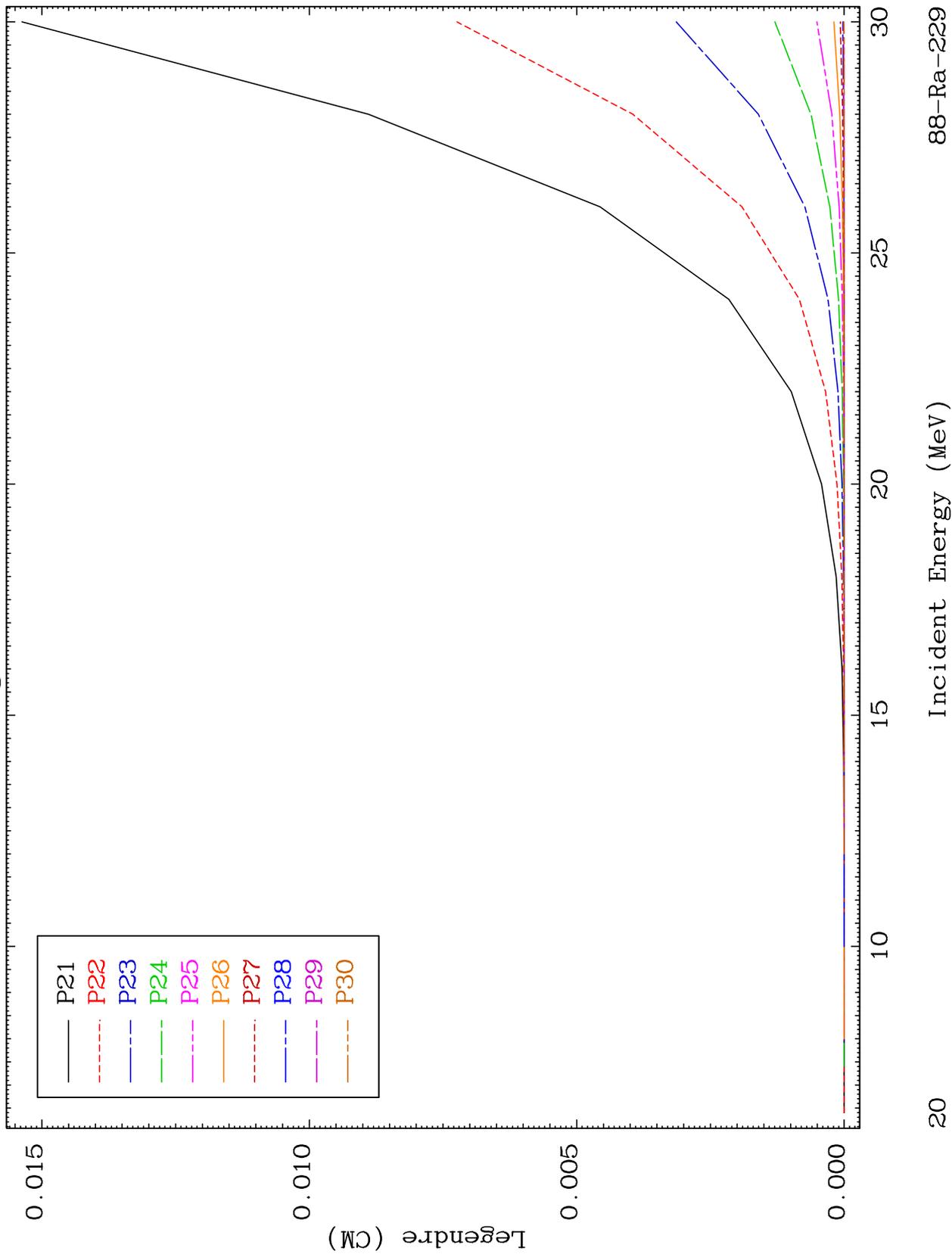
Incident Energy (MeV)

88-Ra-229

MAT 8843

Elastic Legendre Coefficients

88-Ra-229



20

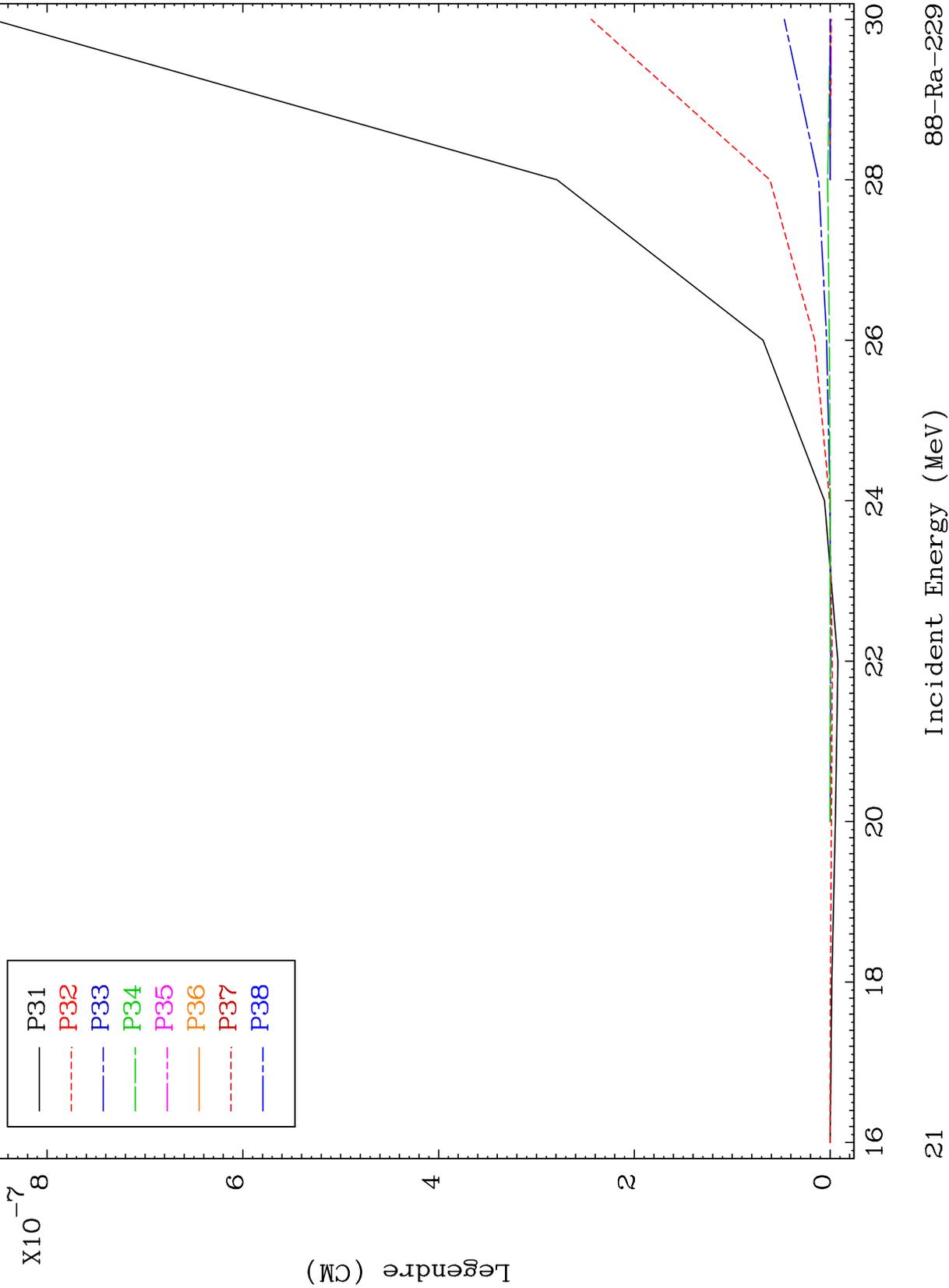
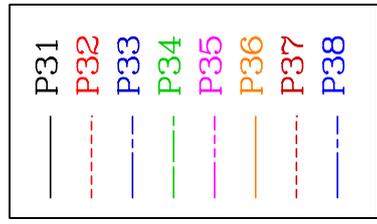
Incident Energy (MeV)

88-Ra-229

MAT 8843

Elastic Legendre Coefficients

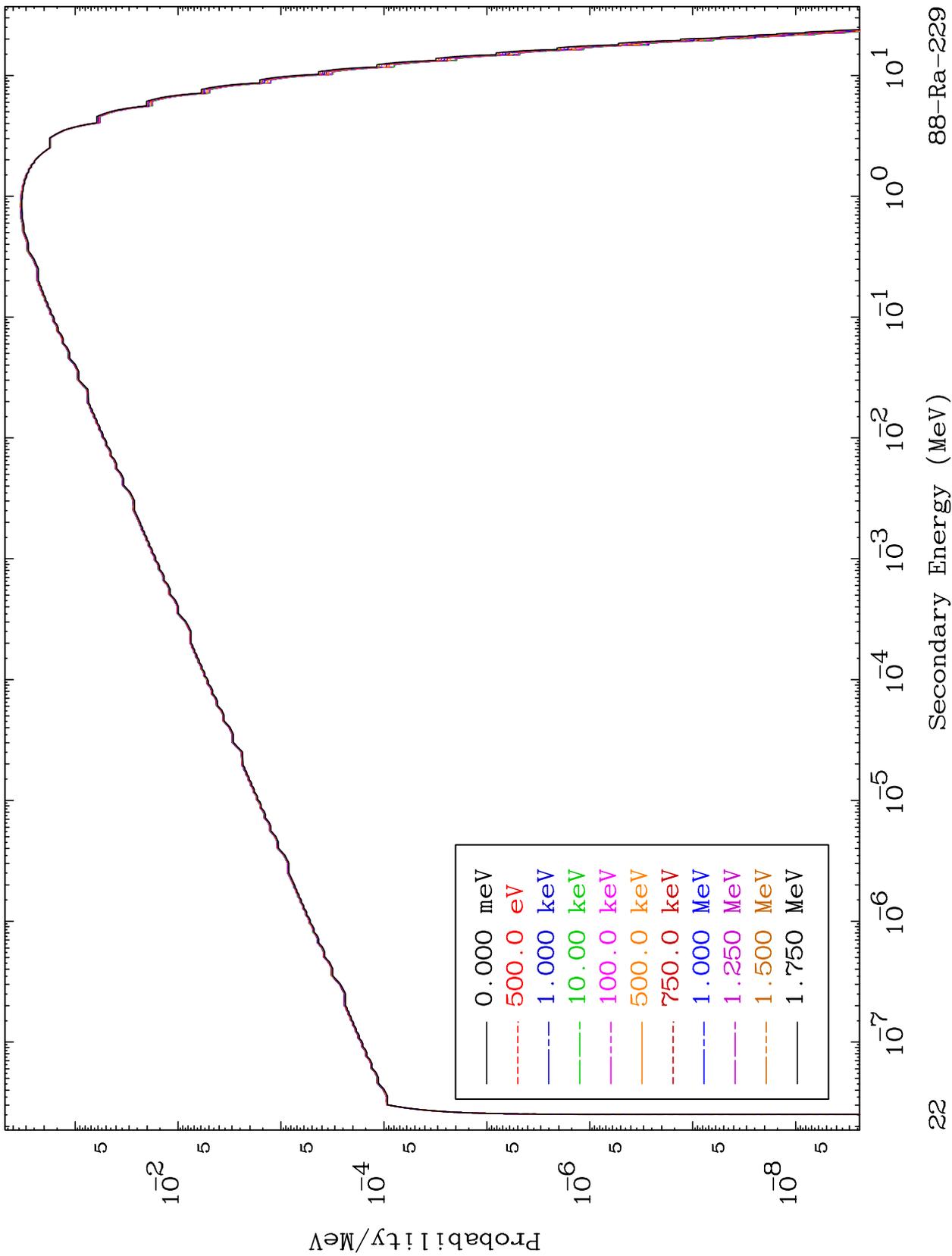
88-Ra-229



MAT 8843

### Fission Energy Distribution

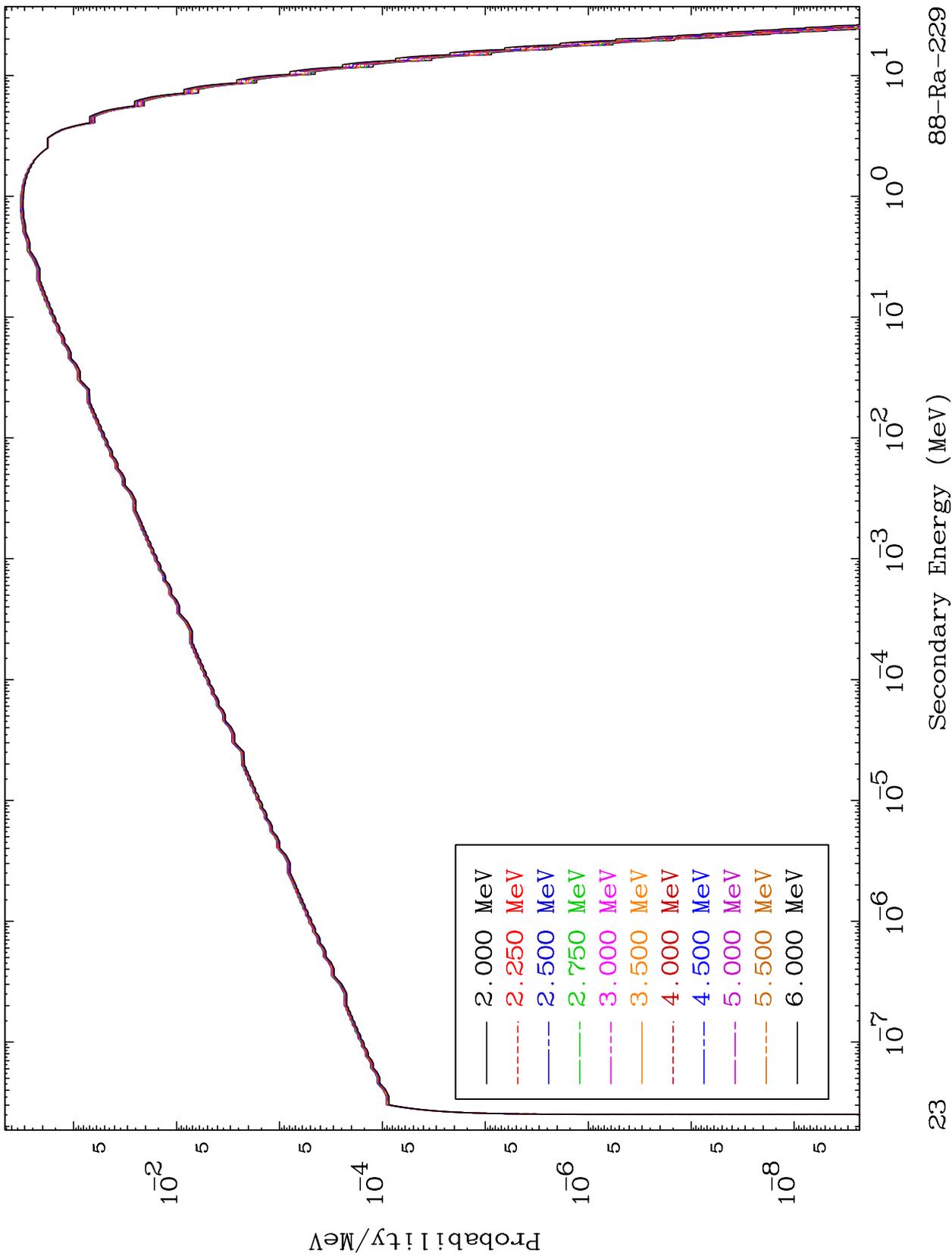
88-Ra-229



MAT 8843

### Fission Energy Distribution

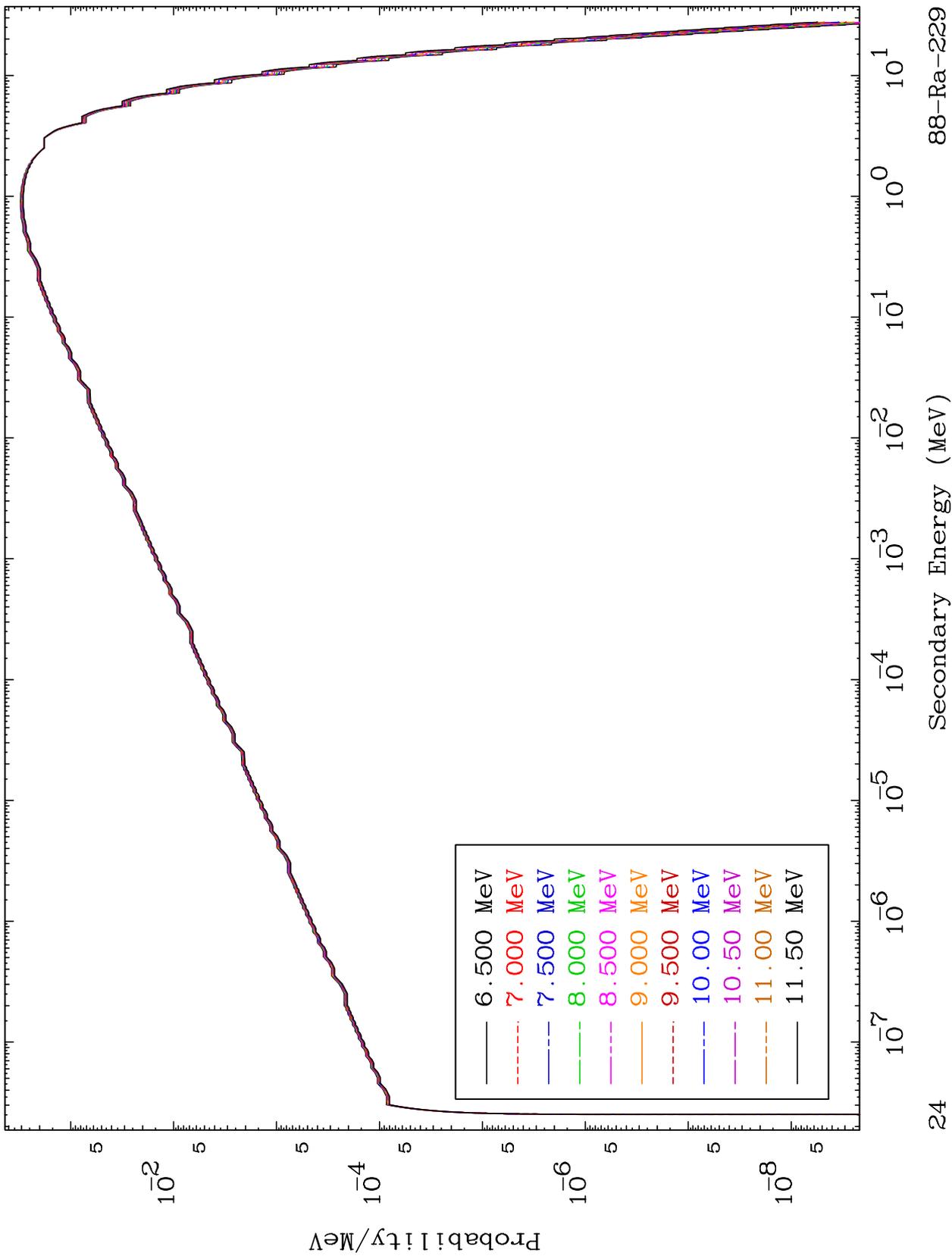
88-Ra-229



MAT 8843

### Fission Energy Distribution

88-Ra-229

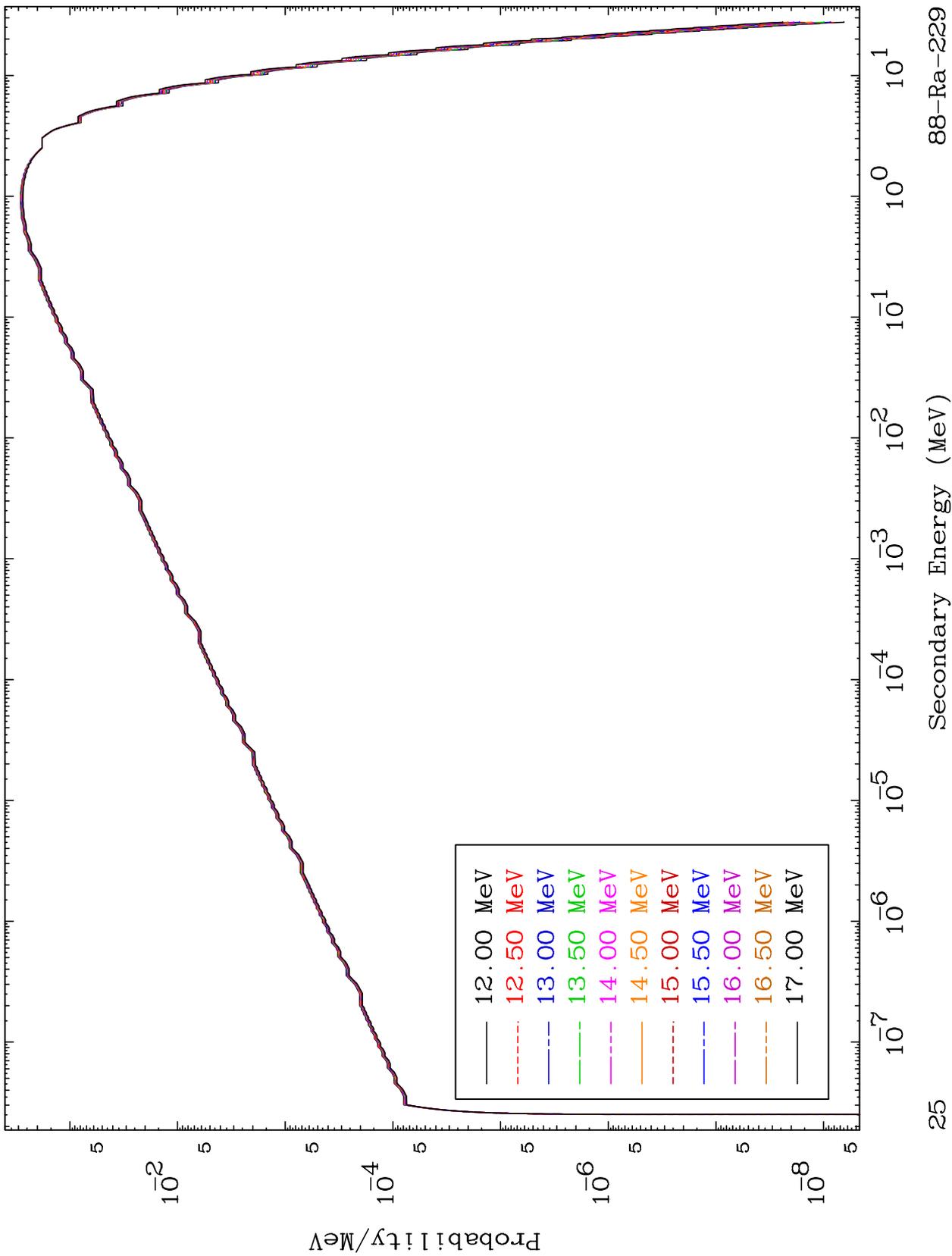


88-Ra-229

MAT 8843

### Fission Energy Distribution

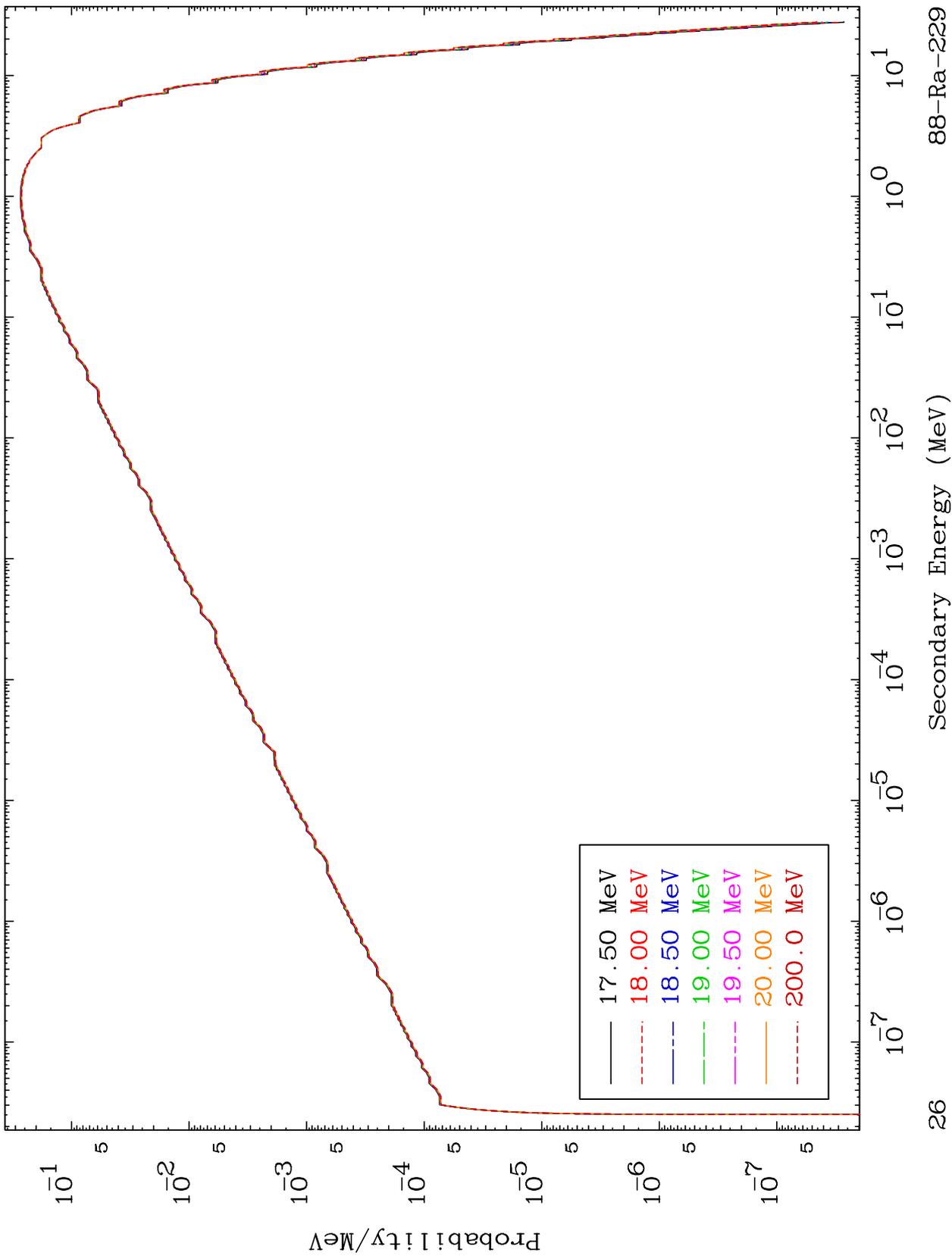
88-Ra-229



MAT 8843

### Fission Energy Distribution

88-Ra-229



88-Ra-229