

Program EVALPLOT  
(Version 2021-1)

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

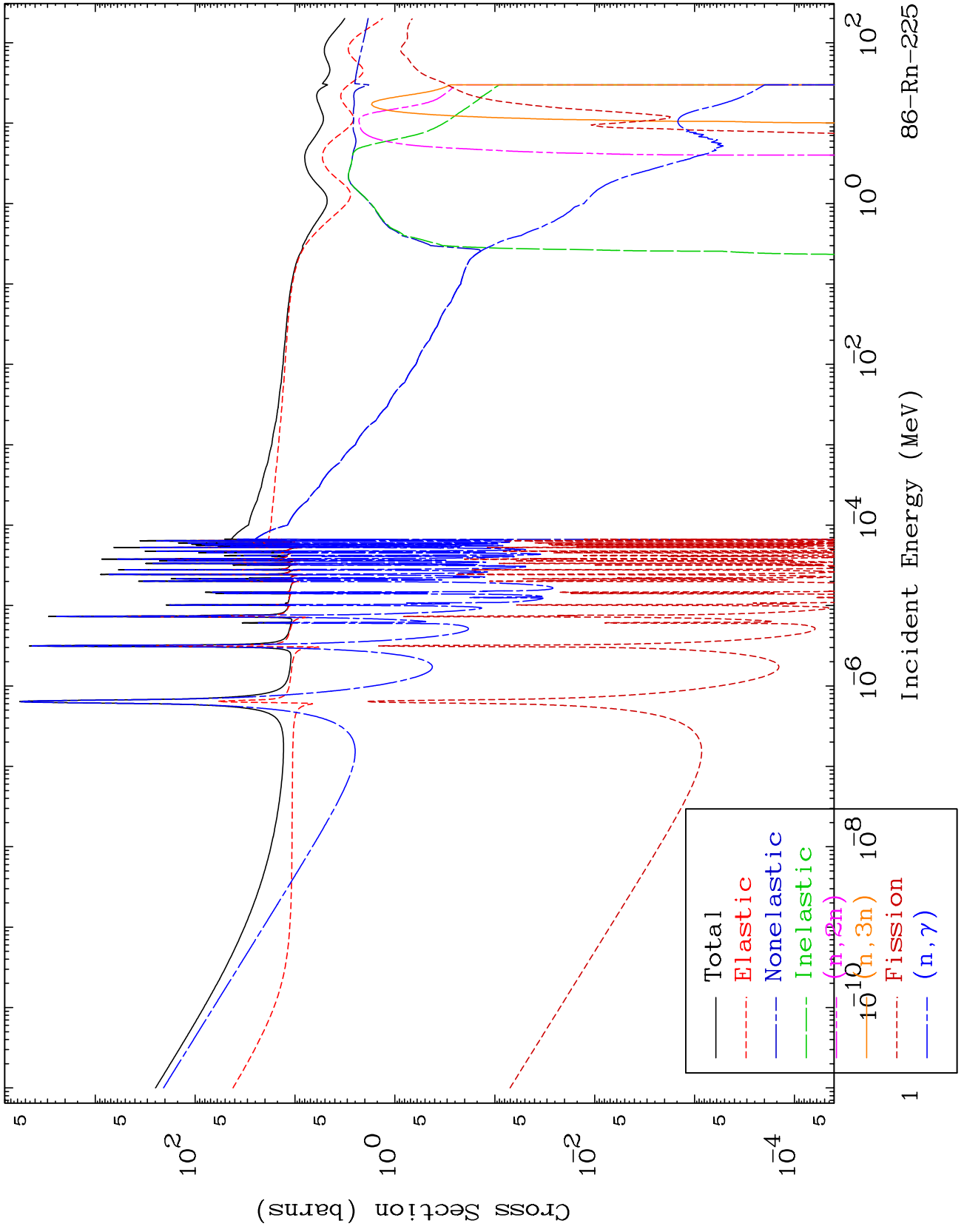
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8667

Neutron Major  
293 Kelvin Cross Sections

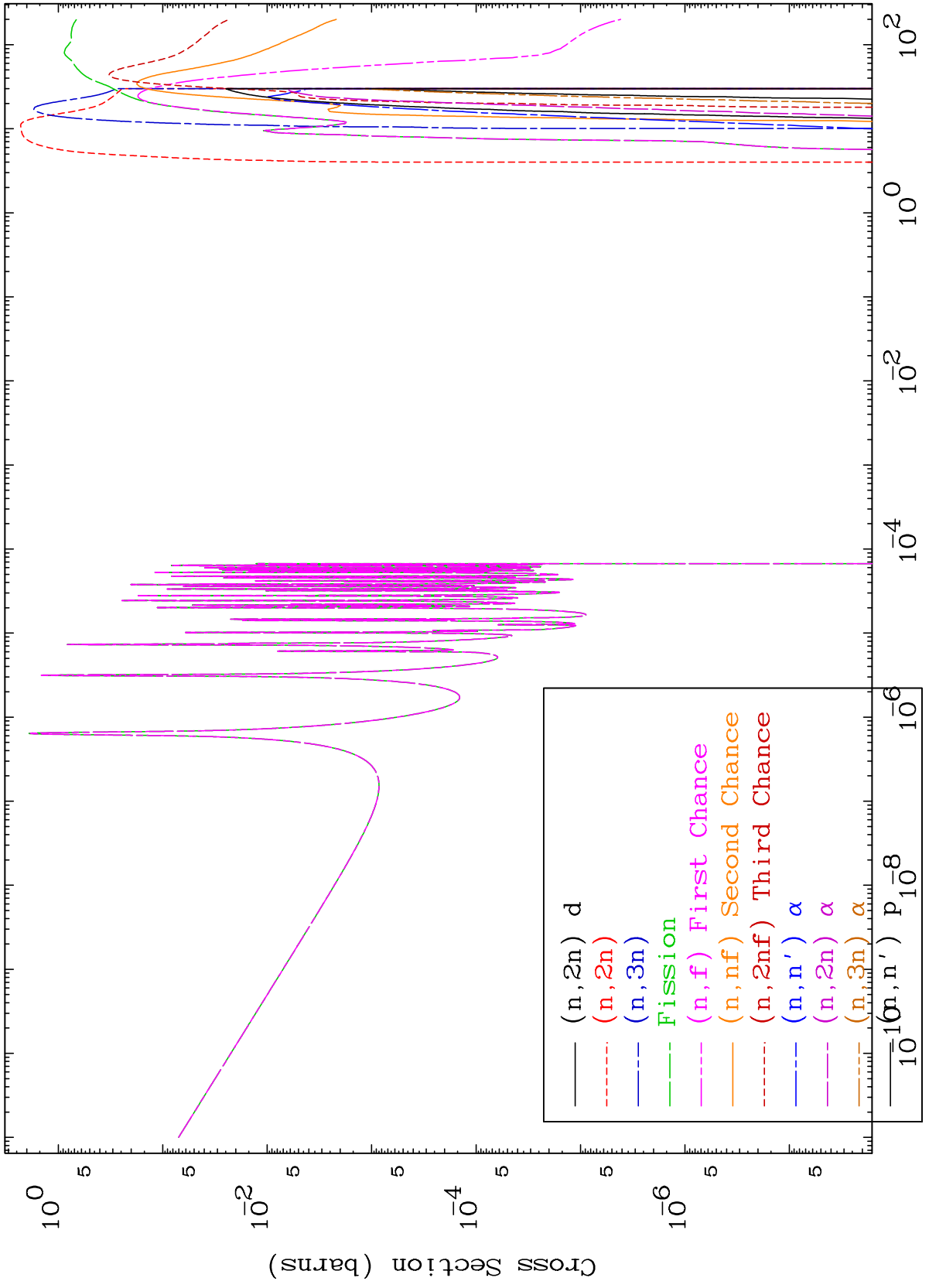
86-Rn-225



MAT 8667

Neutron Absorption  
293 Kelvin Cross Sections

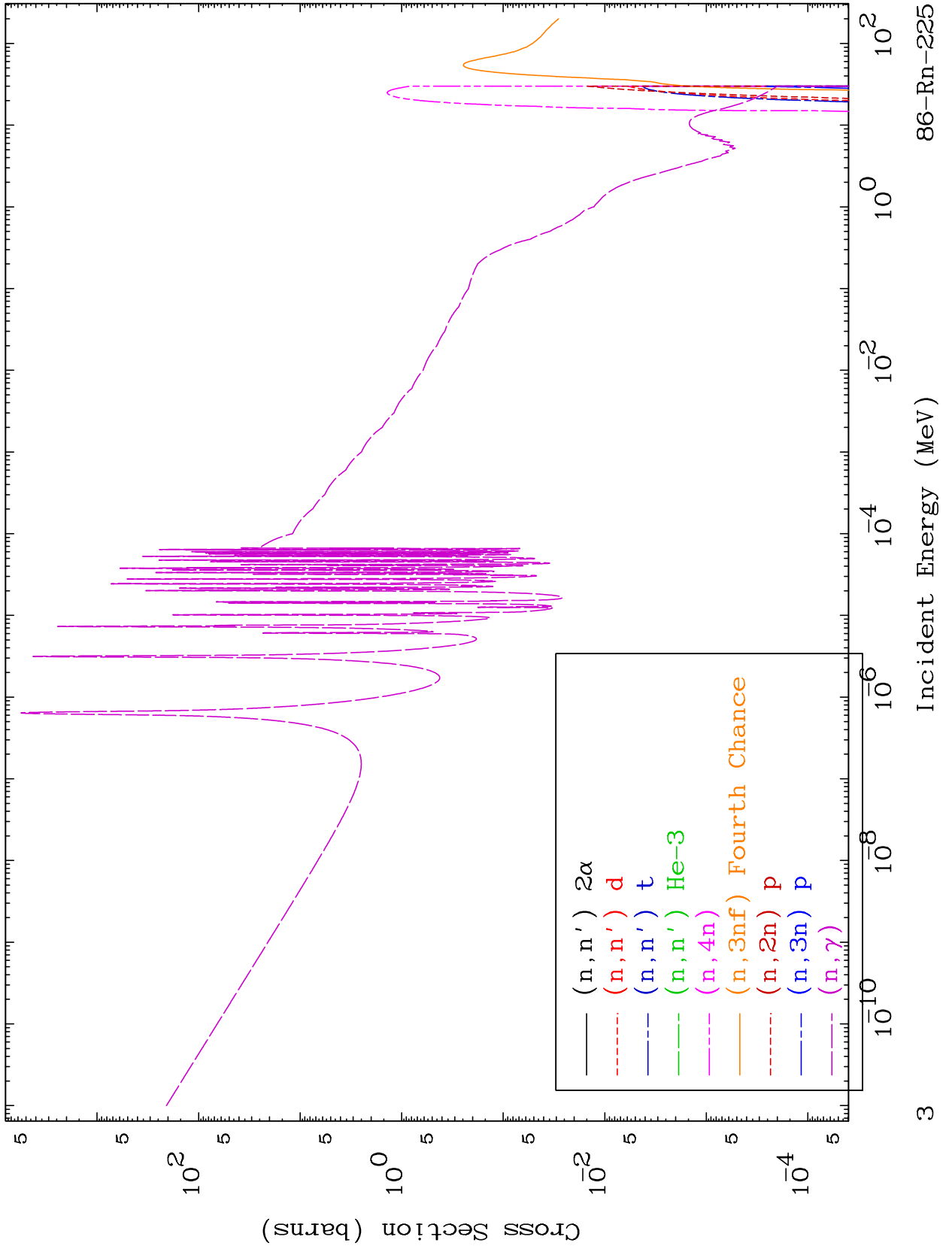
86-Rn-225



MAT 8667

Neutron Absorption  
293 Kelvin Cross Sections

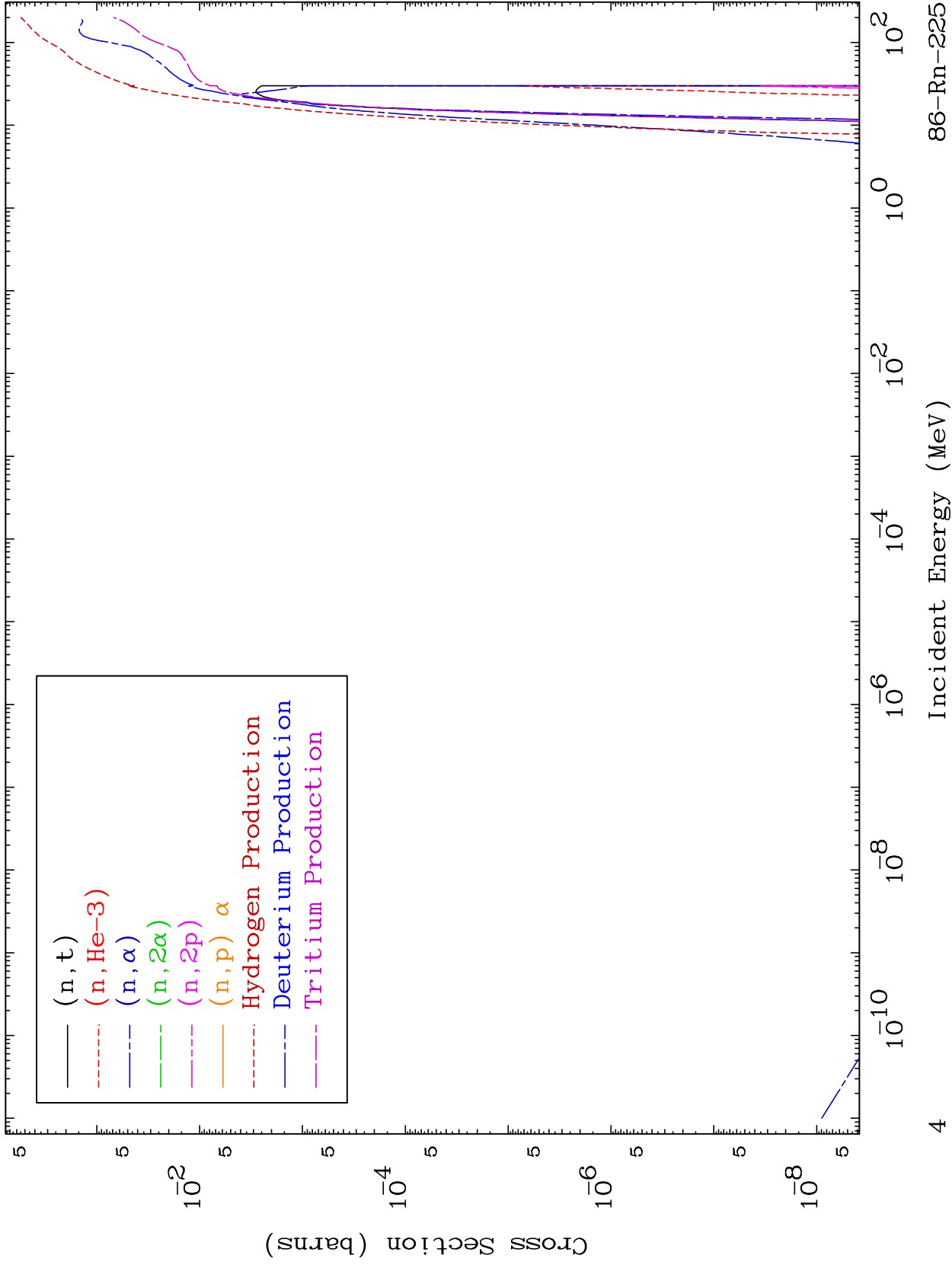
86-Rn-225



MAT 8667

Neutron Absorption  
293 Kelvin Cross Sections

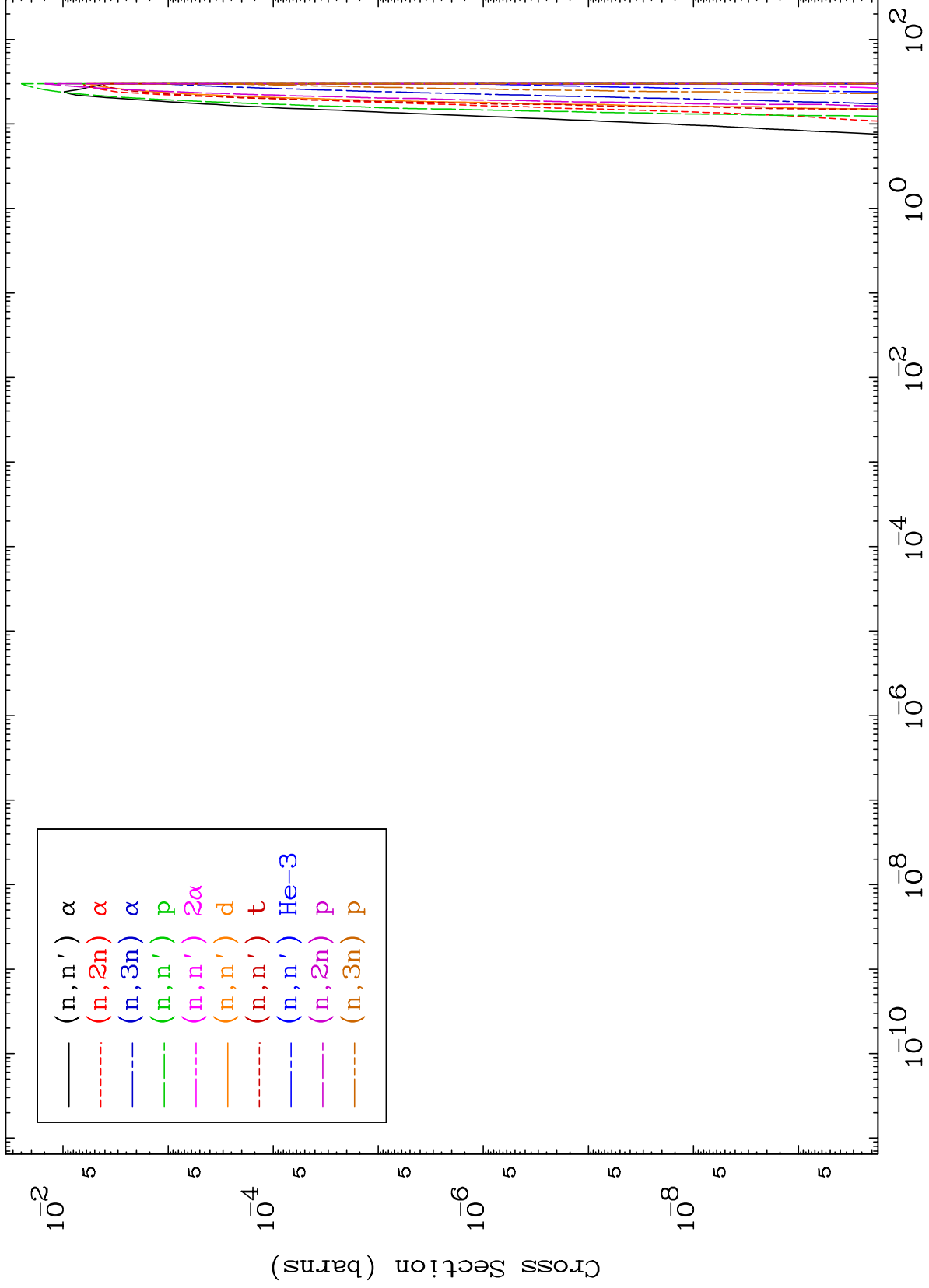
86-Rn-225



MAT 8667

Charged Particle  
293 Kelvin Cross Sections

86-Rn-225



5

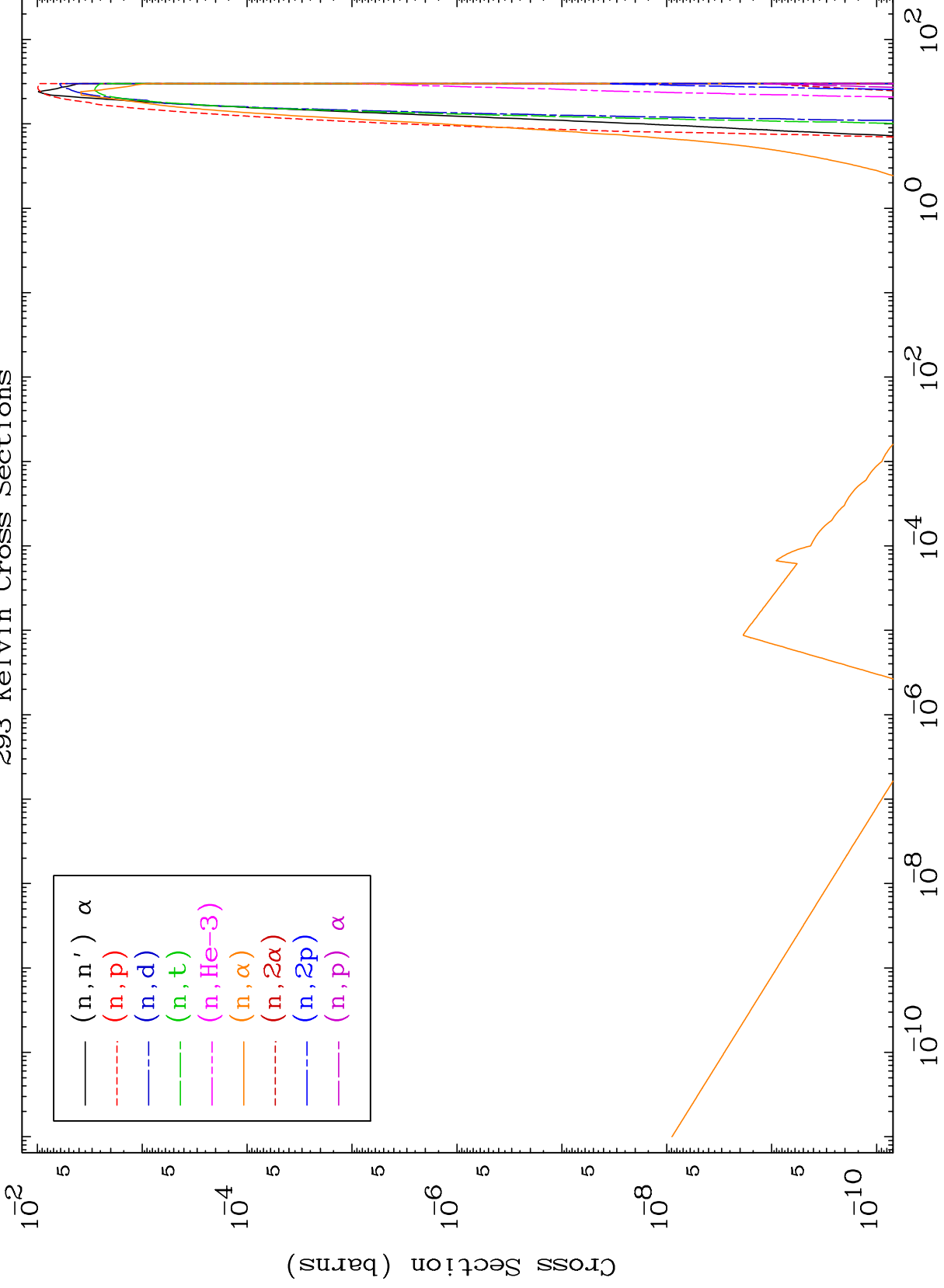
Incident Energy (MeV)

86-Rn-225

MAT 8667

Charged Particle  
293 Kelvin Cross Sections

86-Rn-225



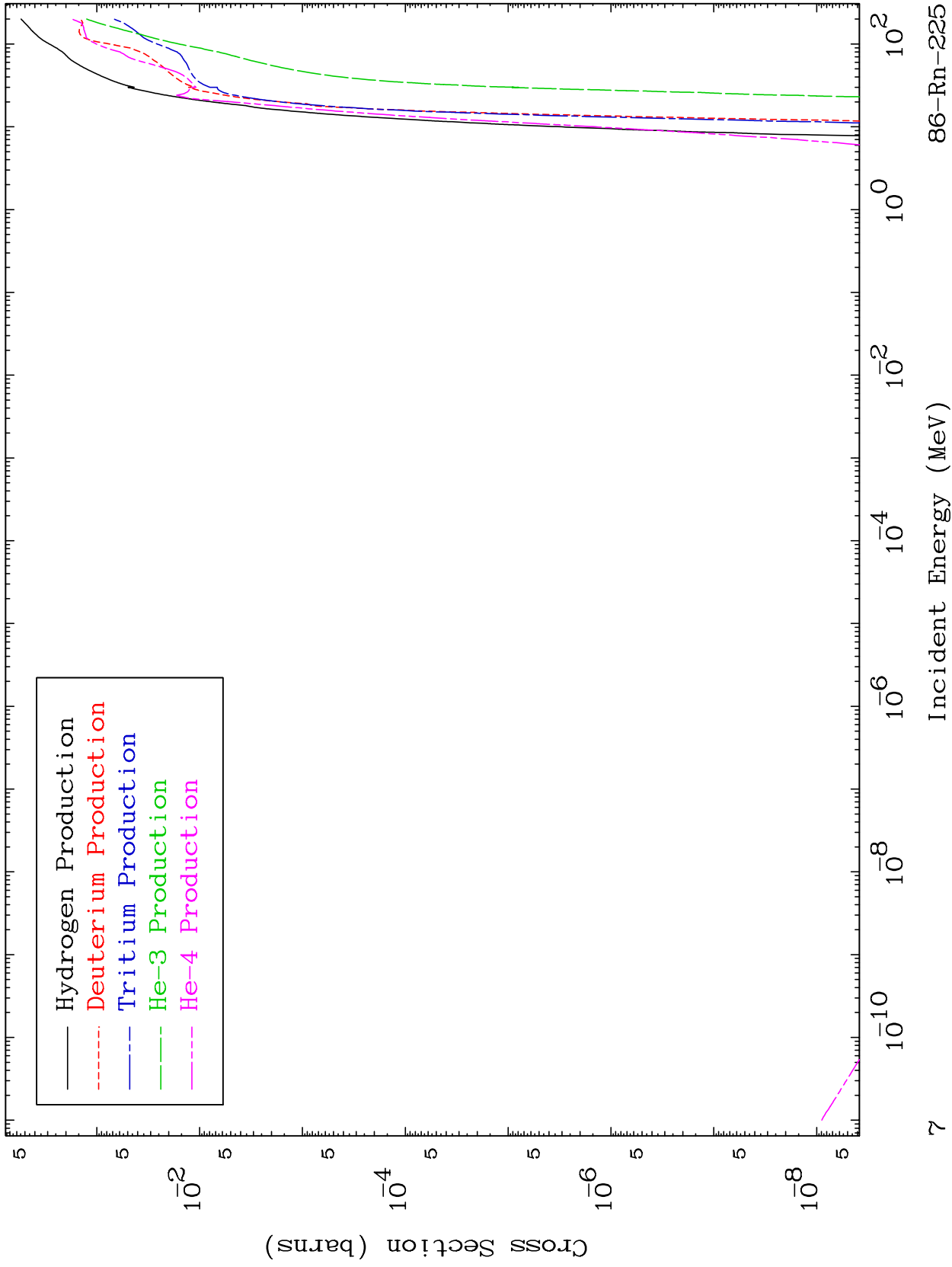
86-Rn-225

Incident Energy (MeV)

MAT 8667

Particle Production  
293 Kelvin Cross Sections

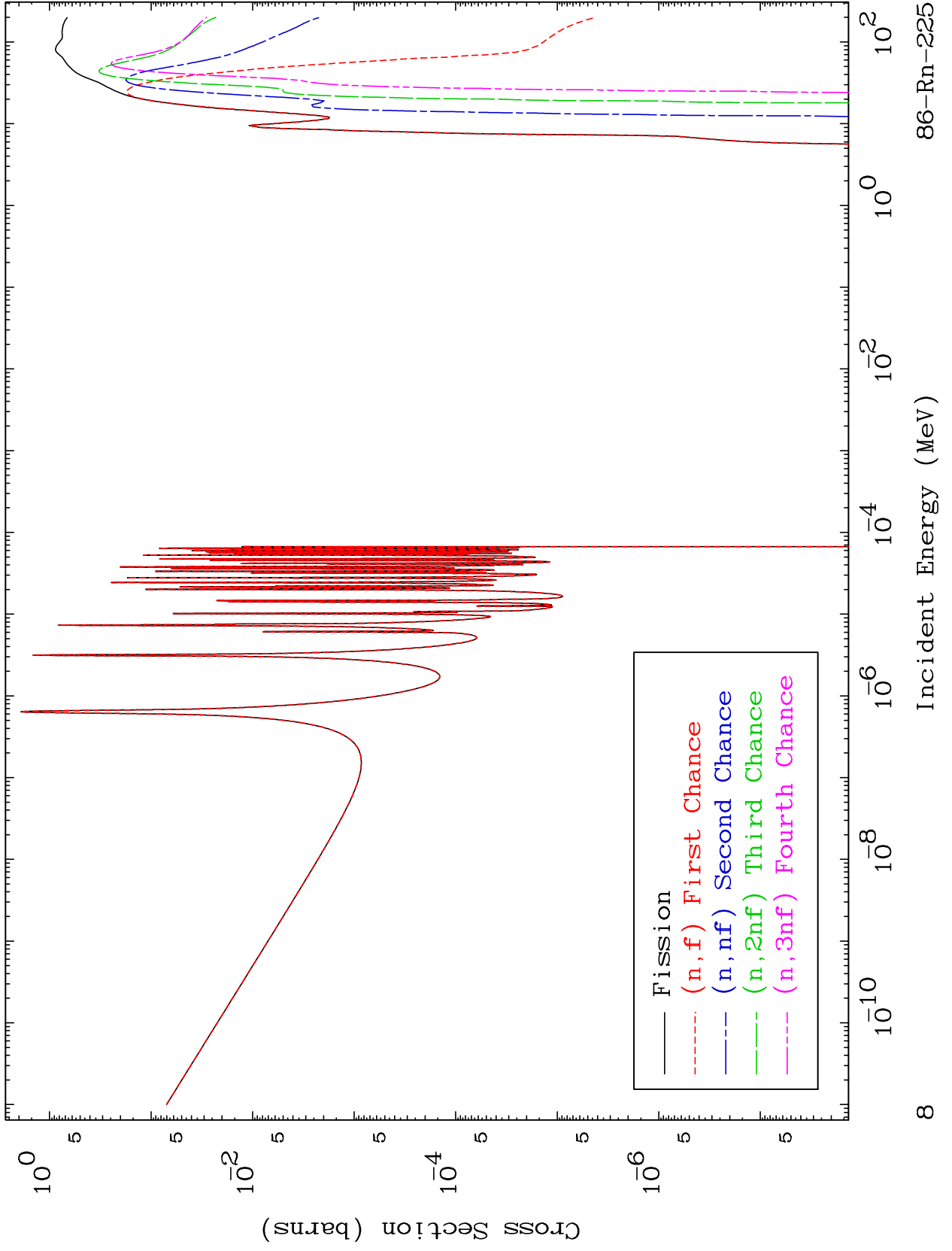
86-Rn-225

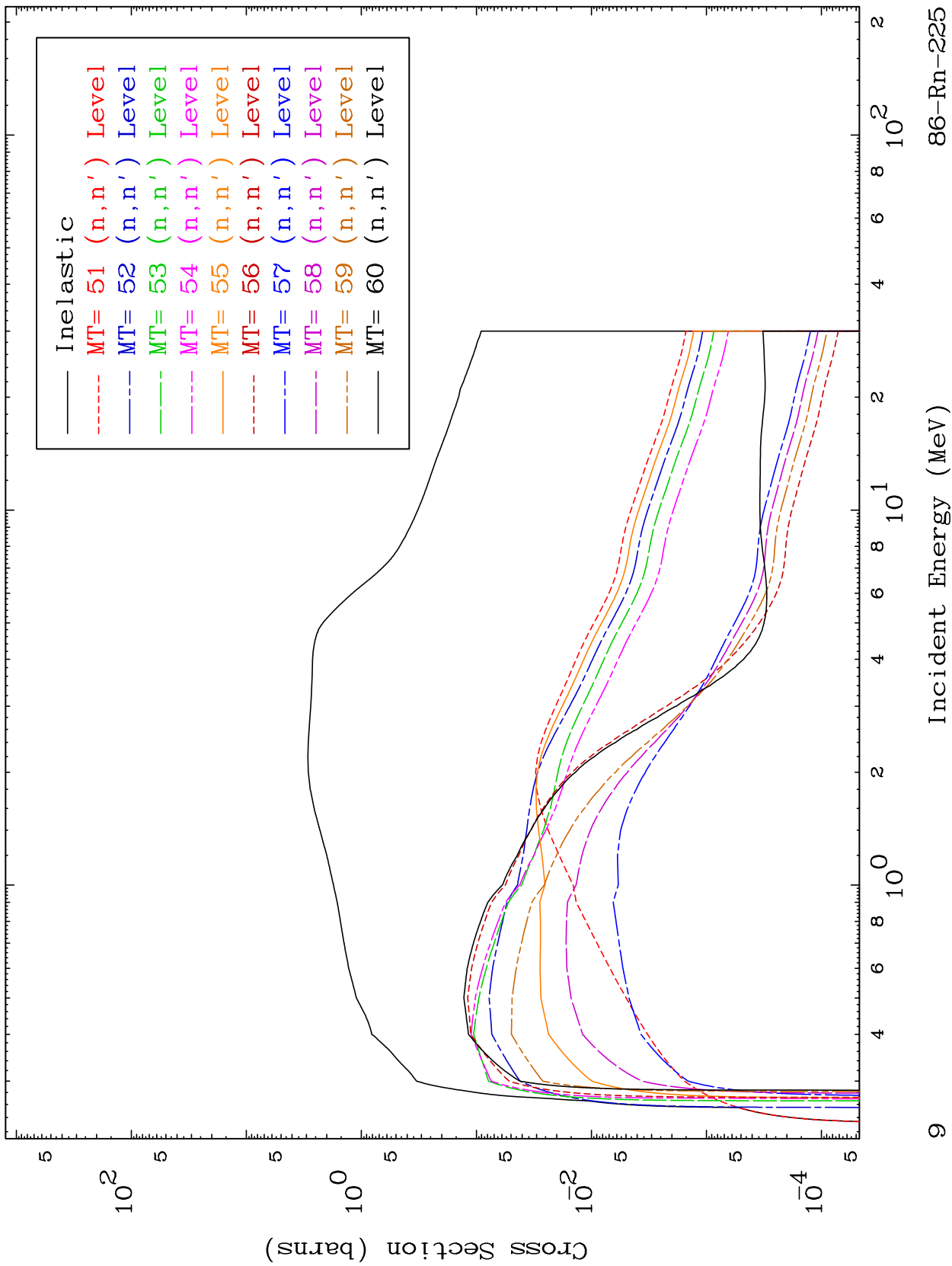


MAT 8667

Fission  
293 Kelvin Cross Sections

86-Rn-225



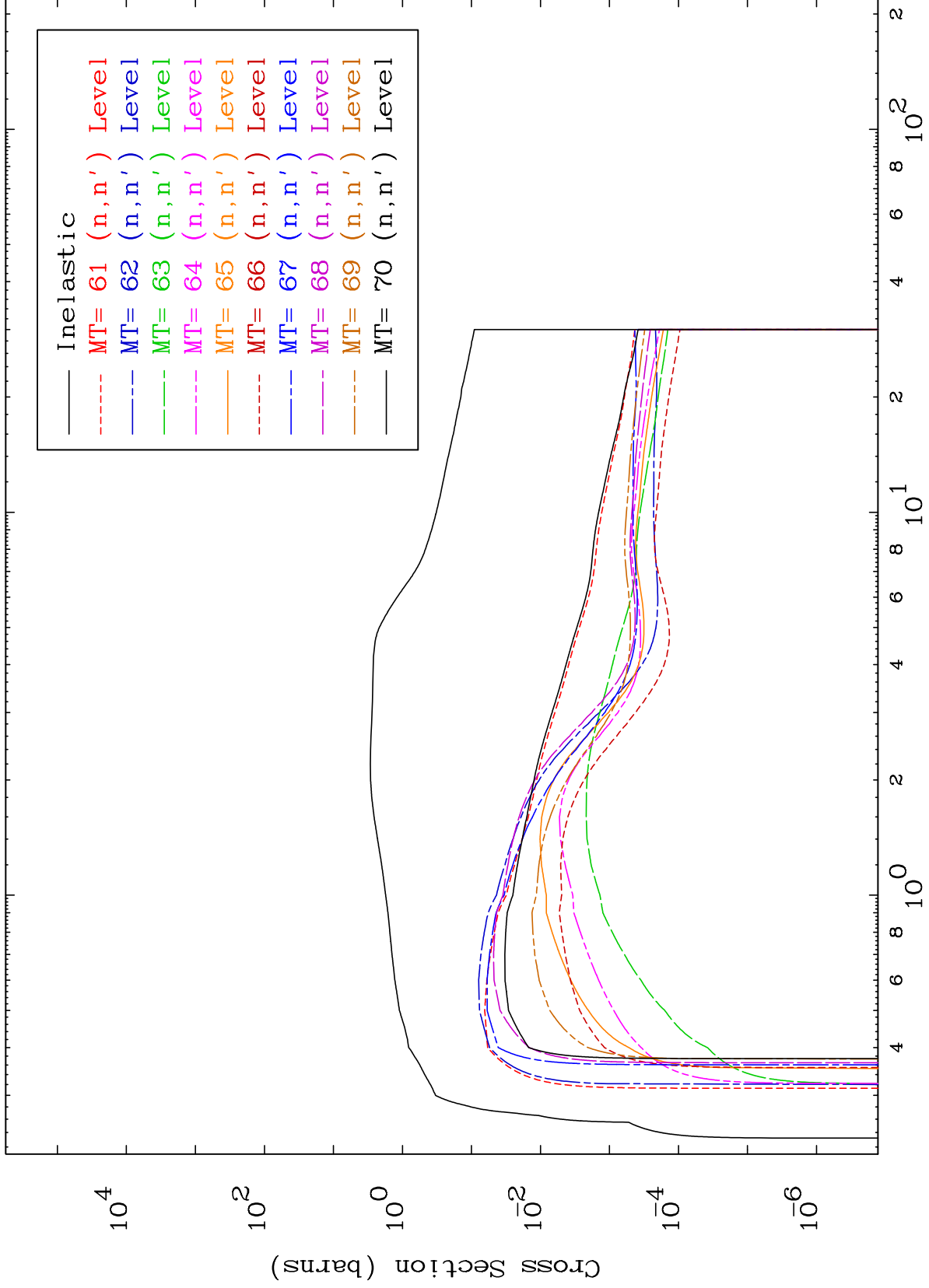


MAT 8667

(n,n') Levels

86-Rn-225

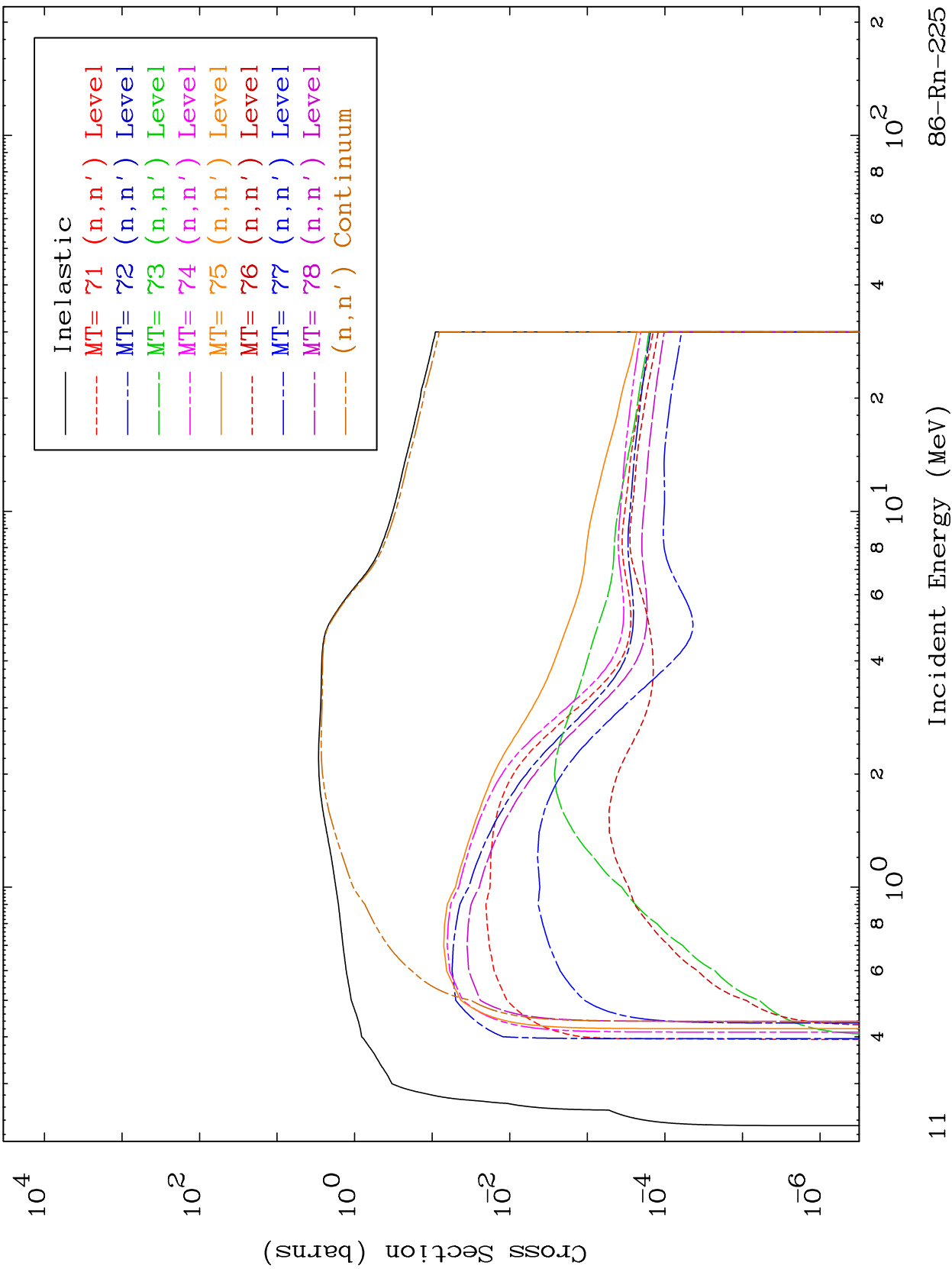
293 Kelvin Cross Sections



10

Incident Energy (MeV)

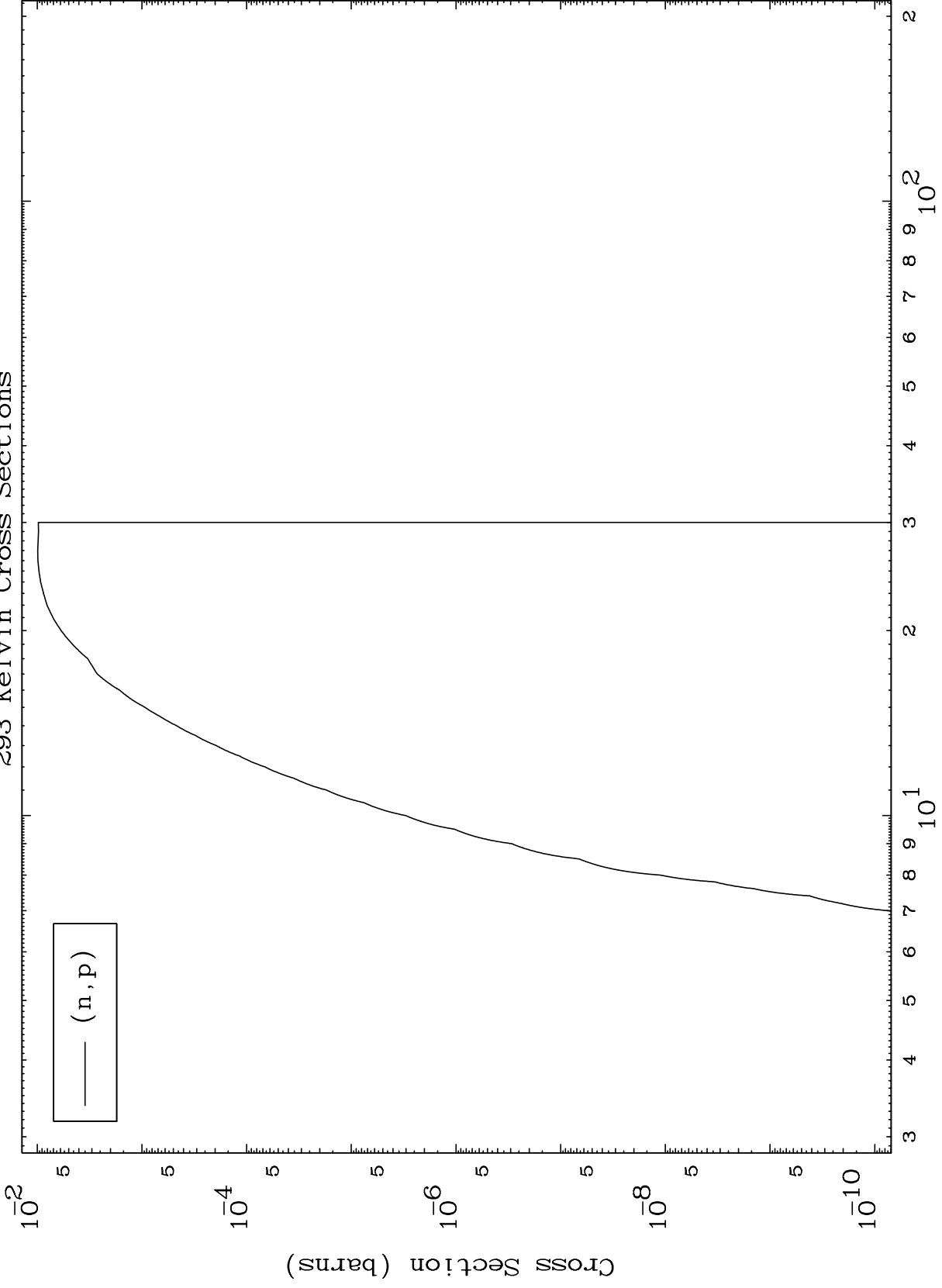
86-Rn-225



MAT 8667

(n,p) Levels  
293 Kelvin Cross Sections

86-Rn-225



12

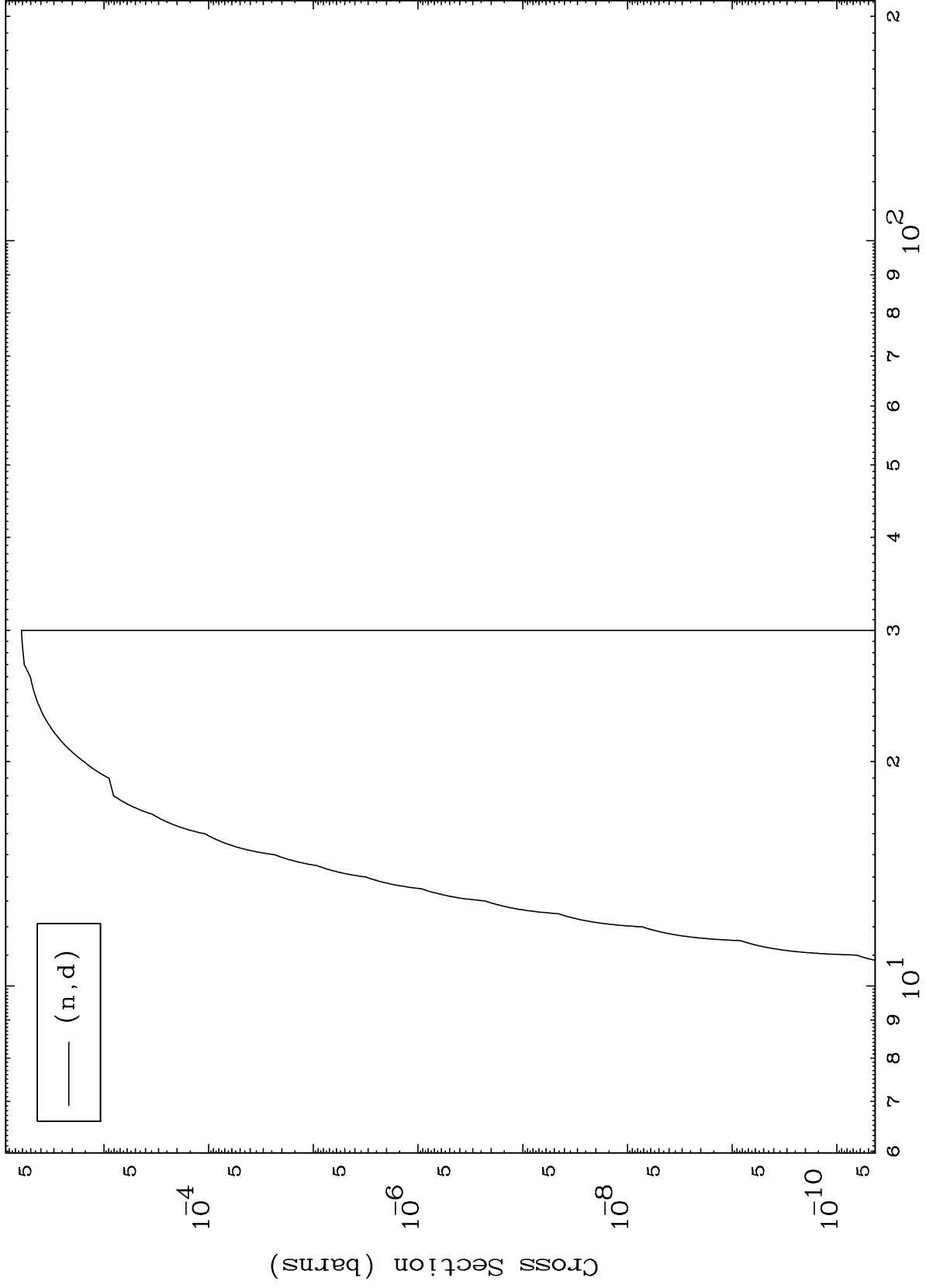
Incident Energy (MeV)

86-Rn-225

MAT 8667

(n,d) Levels  
293 Kelvin Cross Sections

86-Rn-225



13

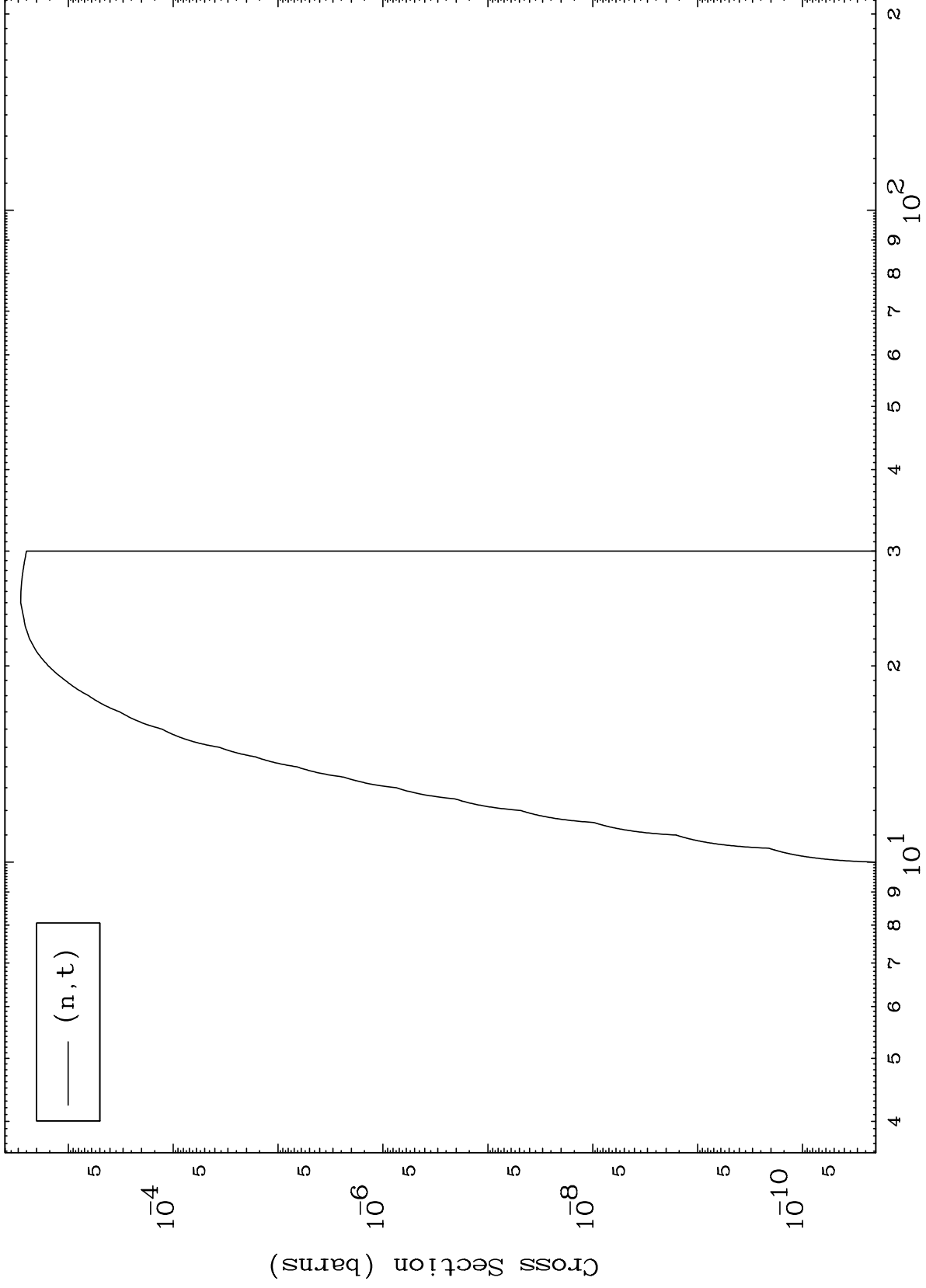
Incident Energy (MeV)

86-Rn-225

MAT 8667

(n,t) Levels  
293 Kelvin Cross Sections

86-Rn-225



14

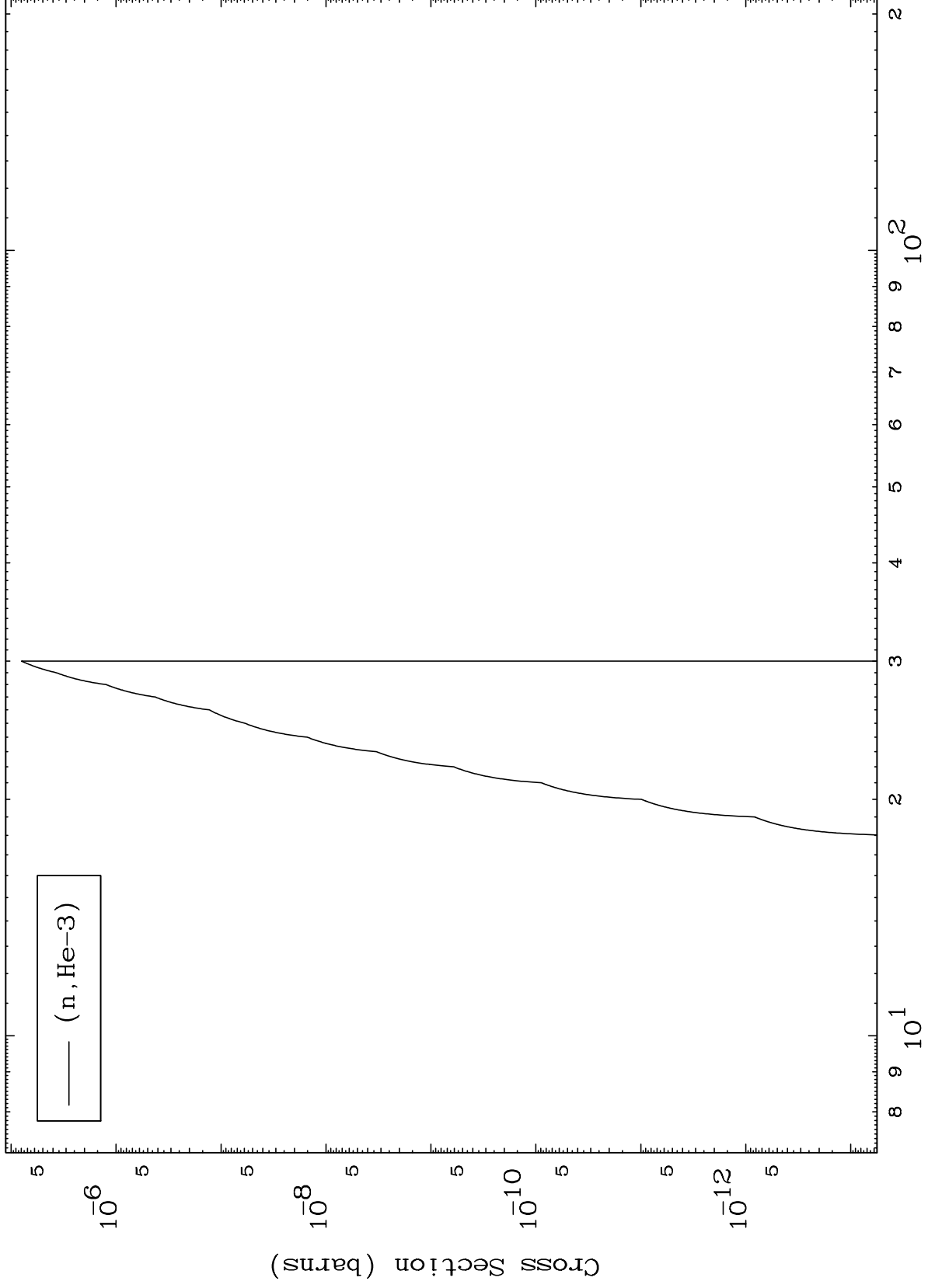
Incident Energy (MeV)

86-Rn-225

MAT 8667

(n,He3) Levels  
293 Kelvin Cross Sections

86-Rn-225



15

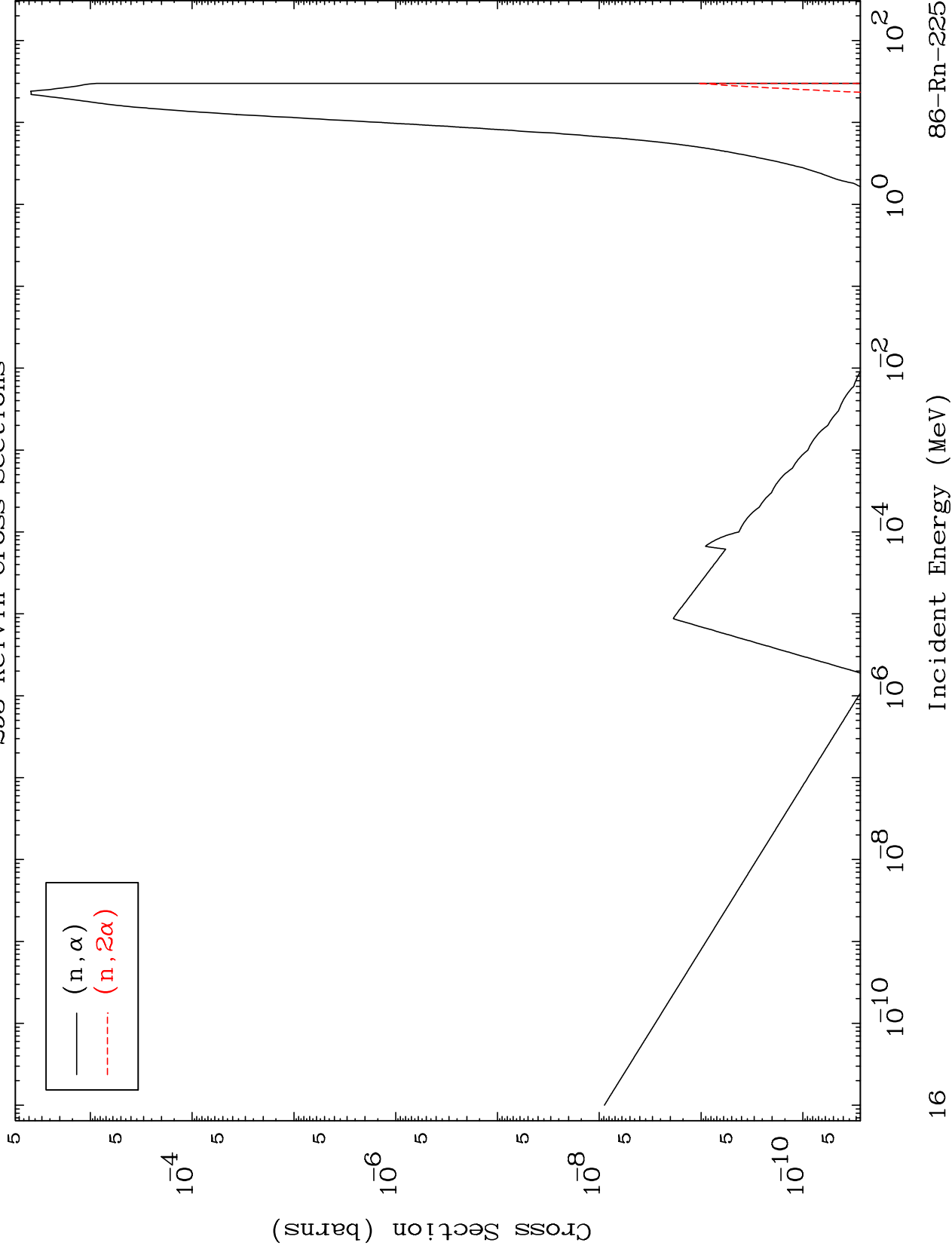
Incident Energy (MeV)

86-Rn-225

MAT 8667

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

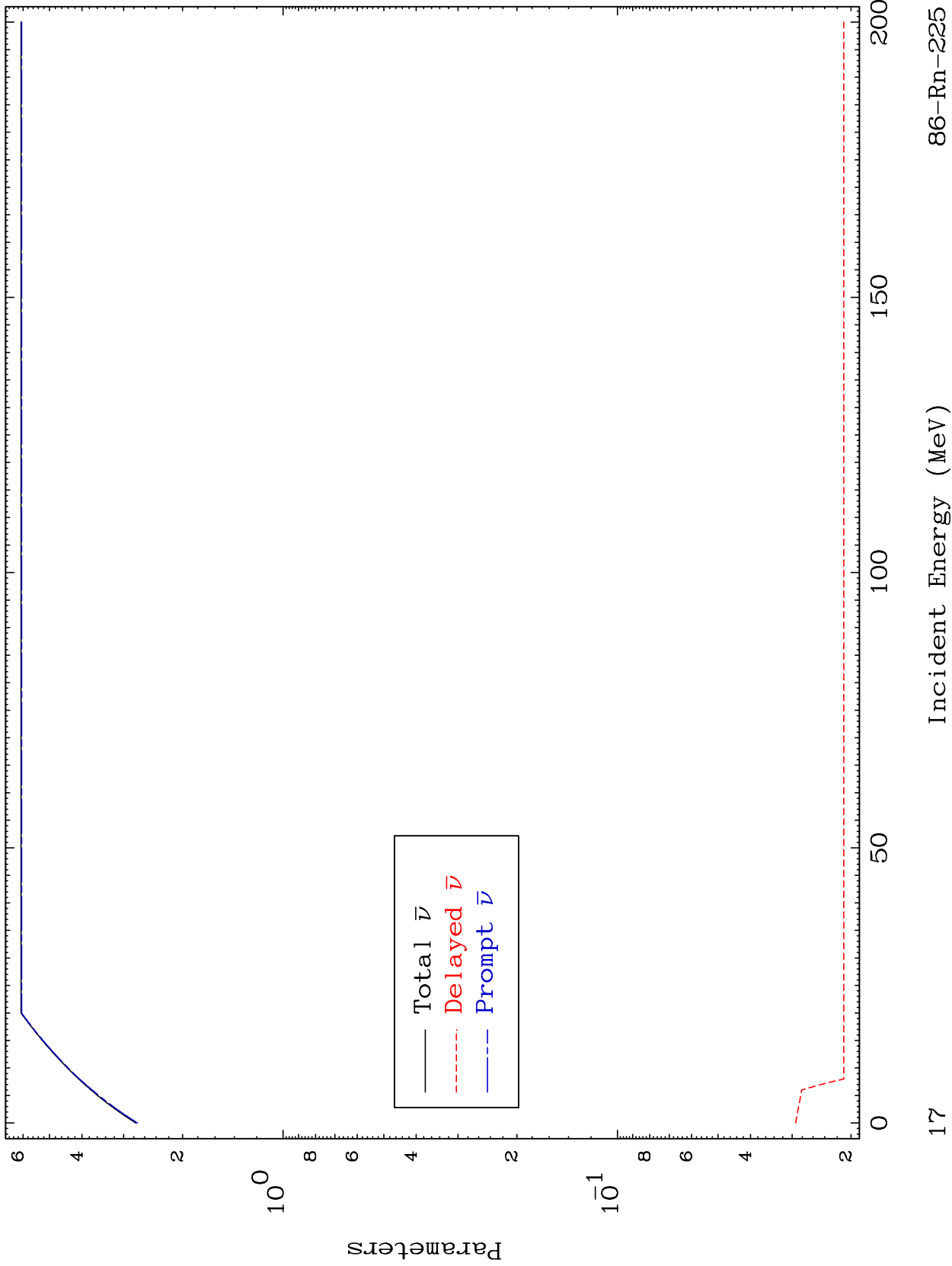
86-Rn-225



MAT 8667

Energy Release  
Parameters

86-Rn-225



17

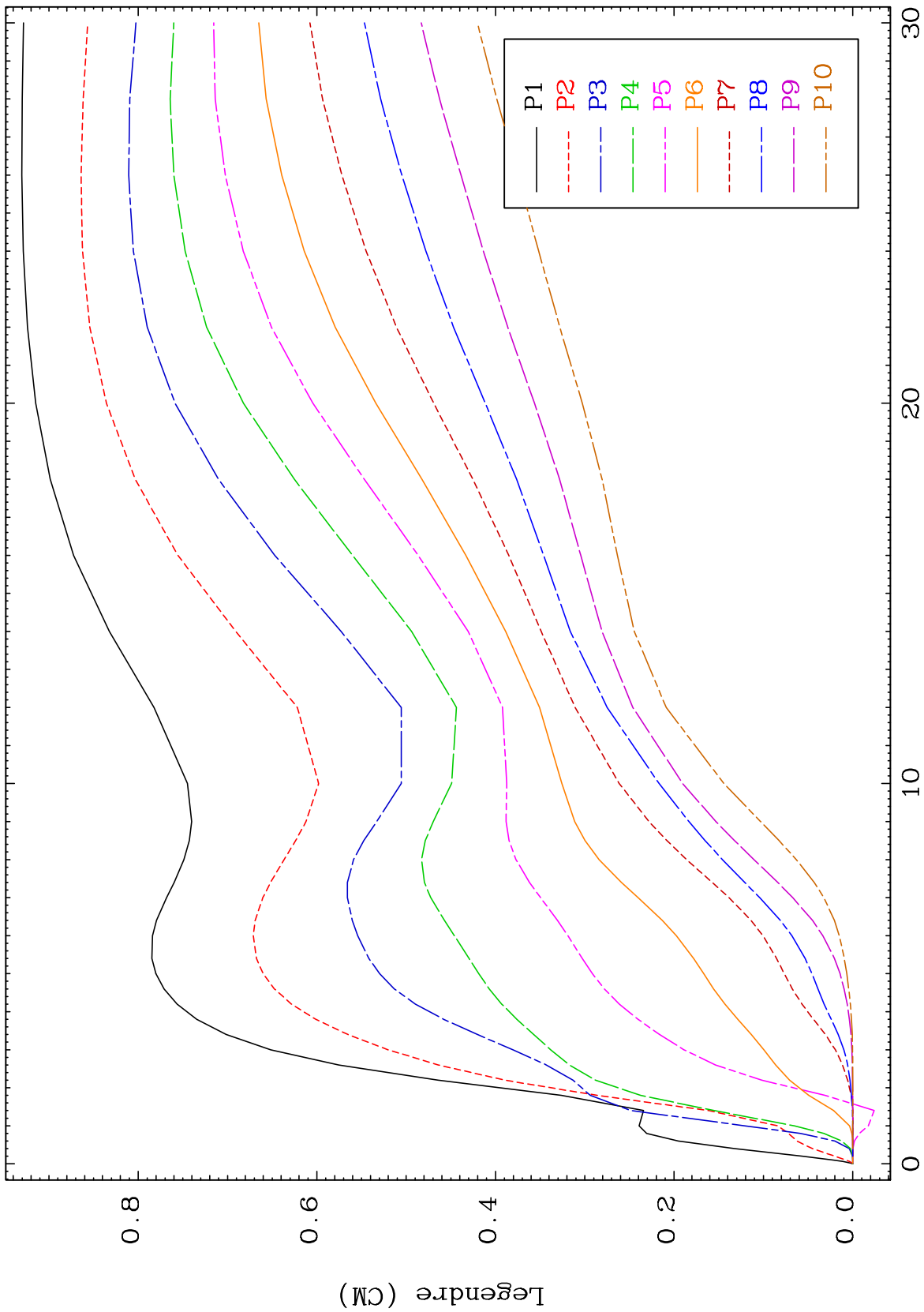
Incident Energy (MeV)

86-Rn-225

MAT 8667

86-Rn-225

Elastic Legendre Coefficients



86-Rn-225

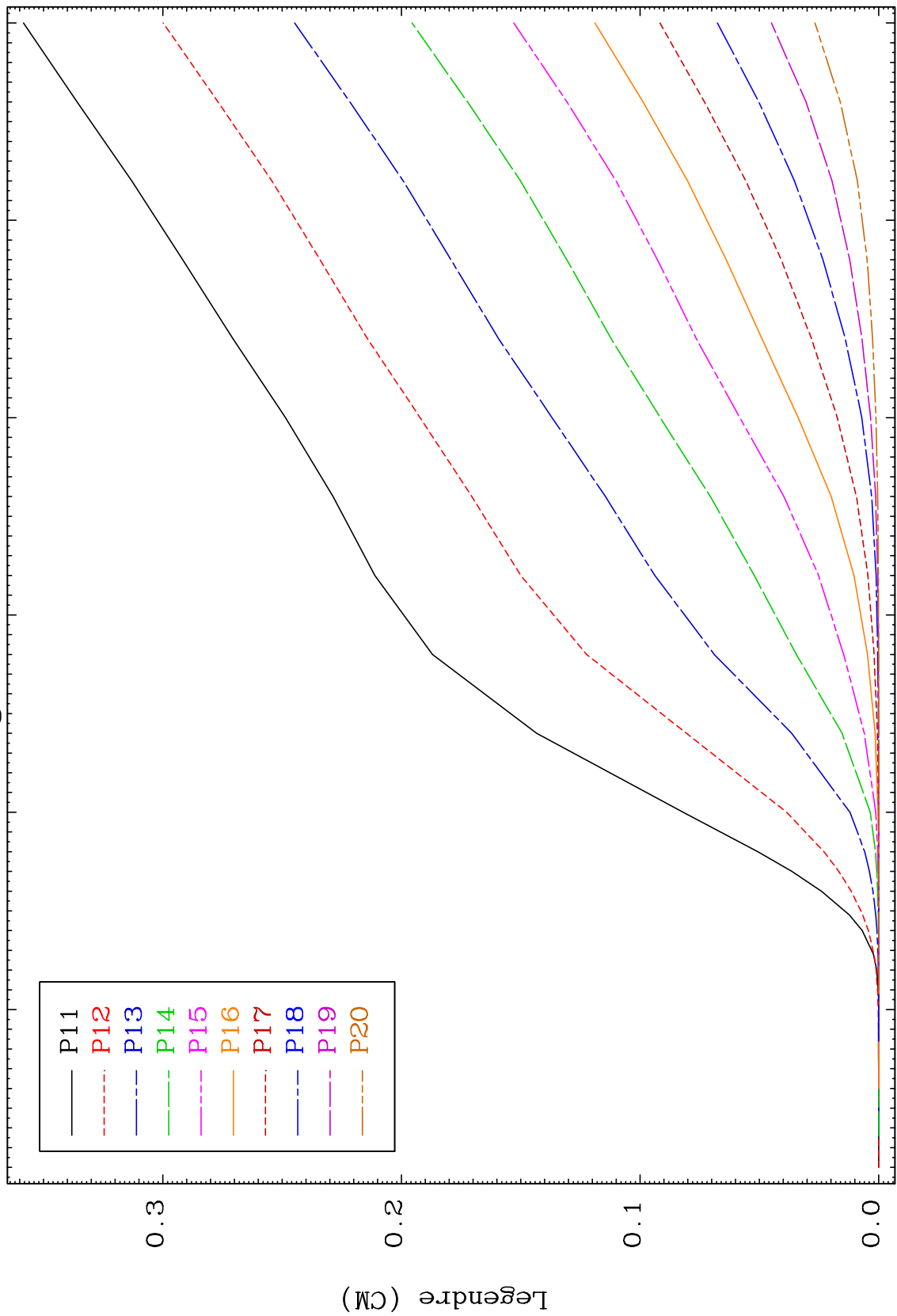
Incident Energy (MeV)

18

MAT 8667

Elastic Legendre Coefficients

86-Rn-225



19

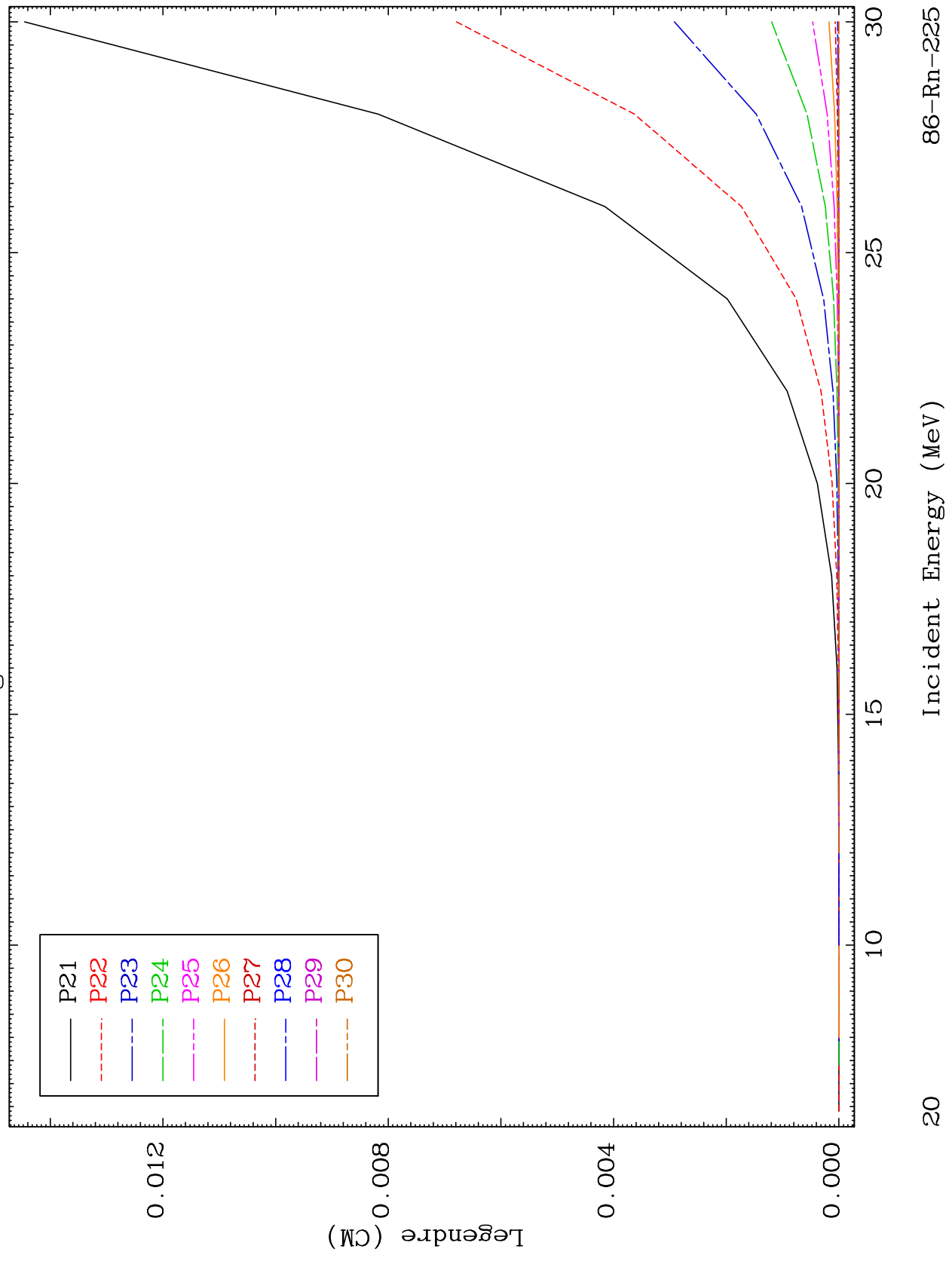
Incident Energy (MeV)

86-Rn-225

MAT 8667

### Elastic Legendre Coefficients

86-Rn-225



20

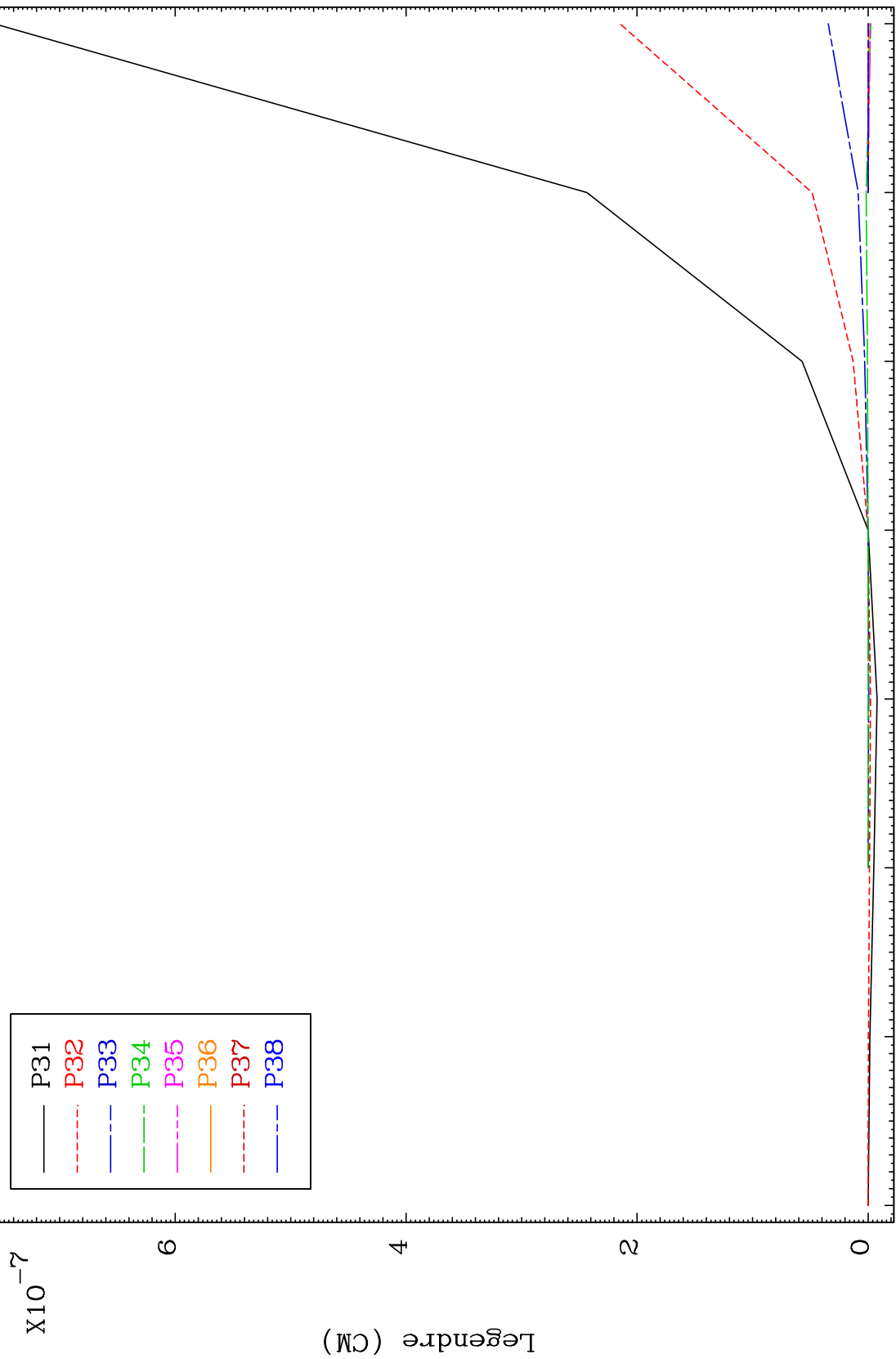
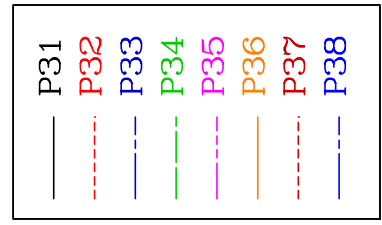
Incident Energy (MeV)

86-Rn-225

MAT 8667

Elastic Legendre Coefficients

86-Rn-225



21

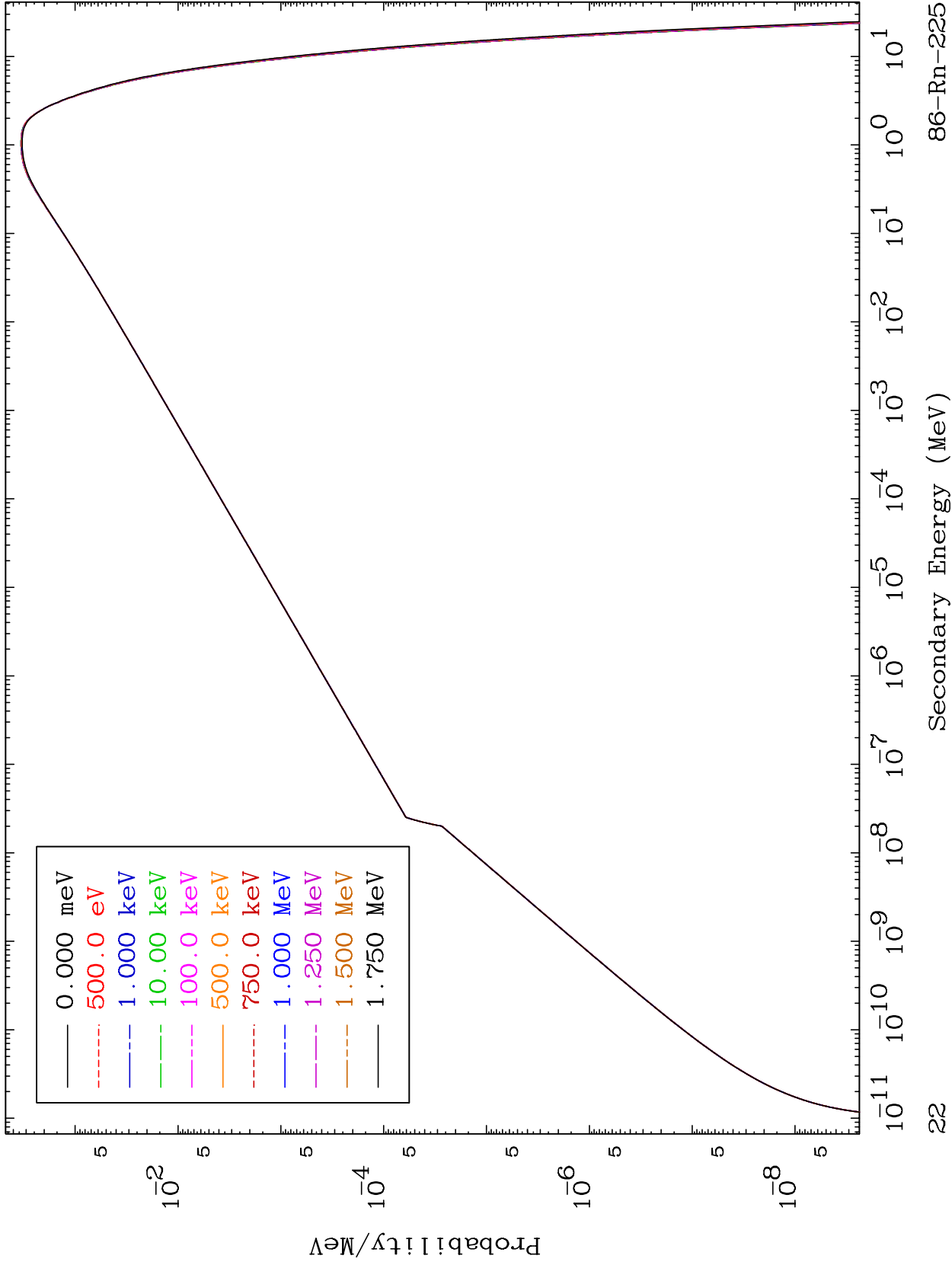
Incident Energy (MeV)

86-Rn-225

MAT 8667

### Fission Energy Distributions

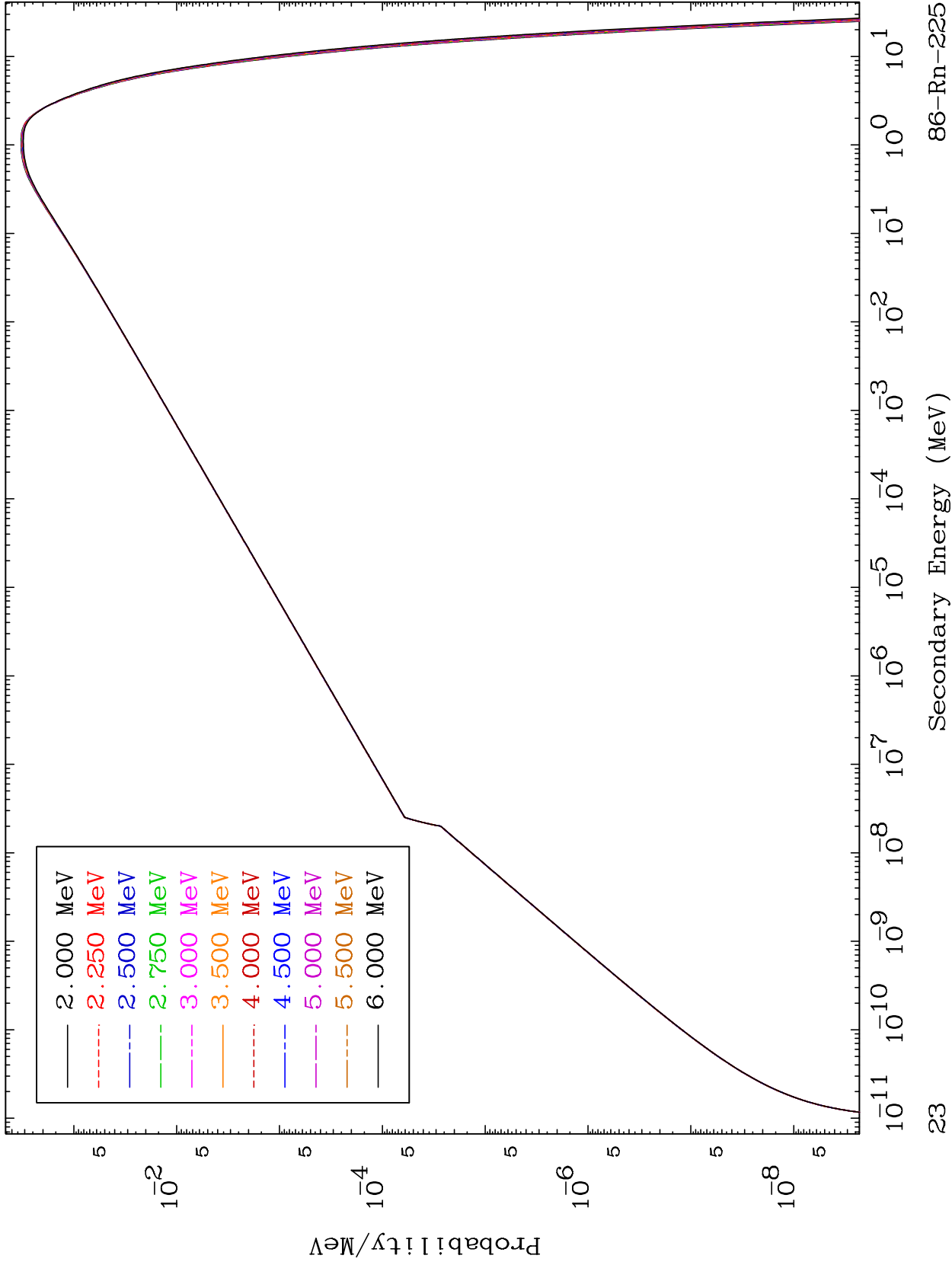
86-Rn-225



MAT 8667

# Fission Energy Distributions

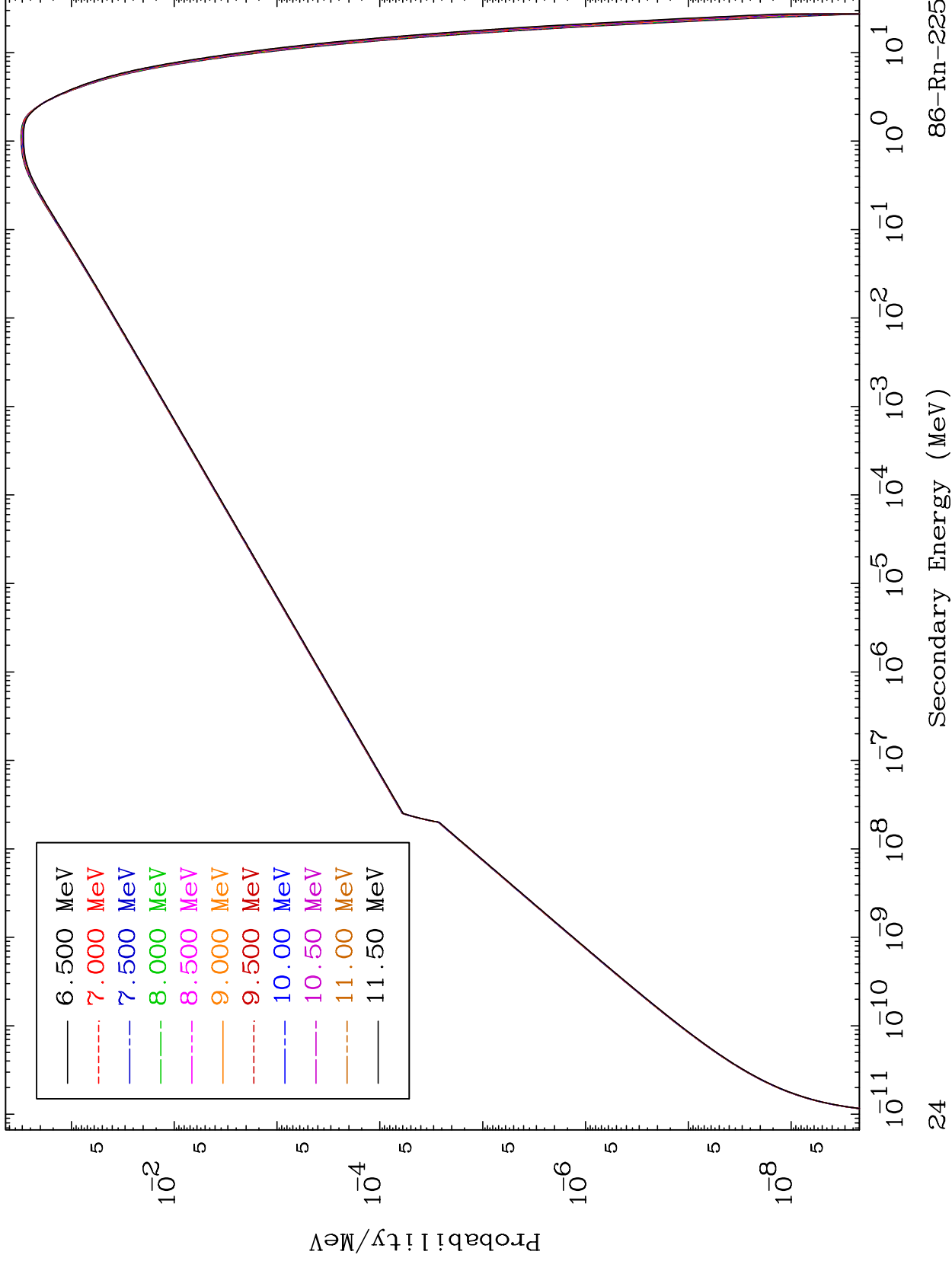
86-Rn-225



MAT 8667

### Fission Energy Distributions

86-Rn-225



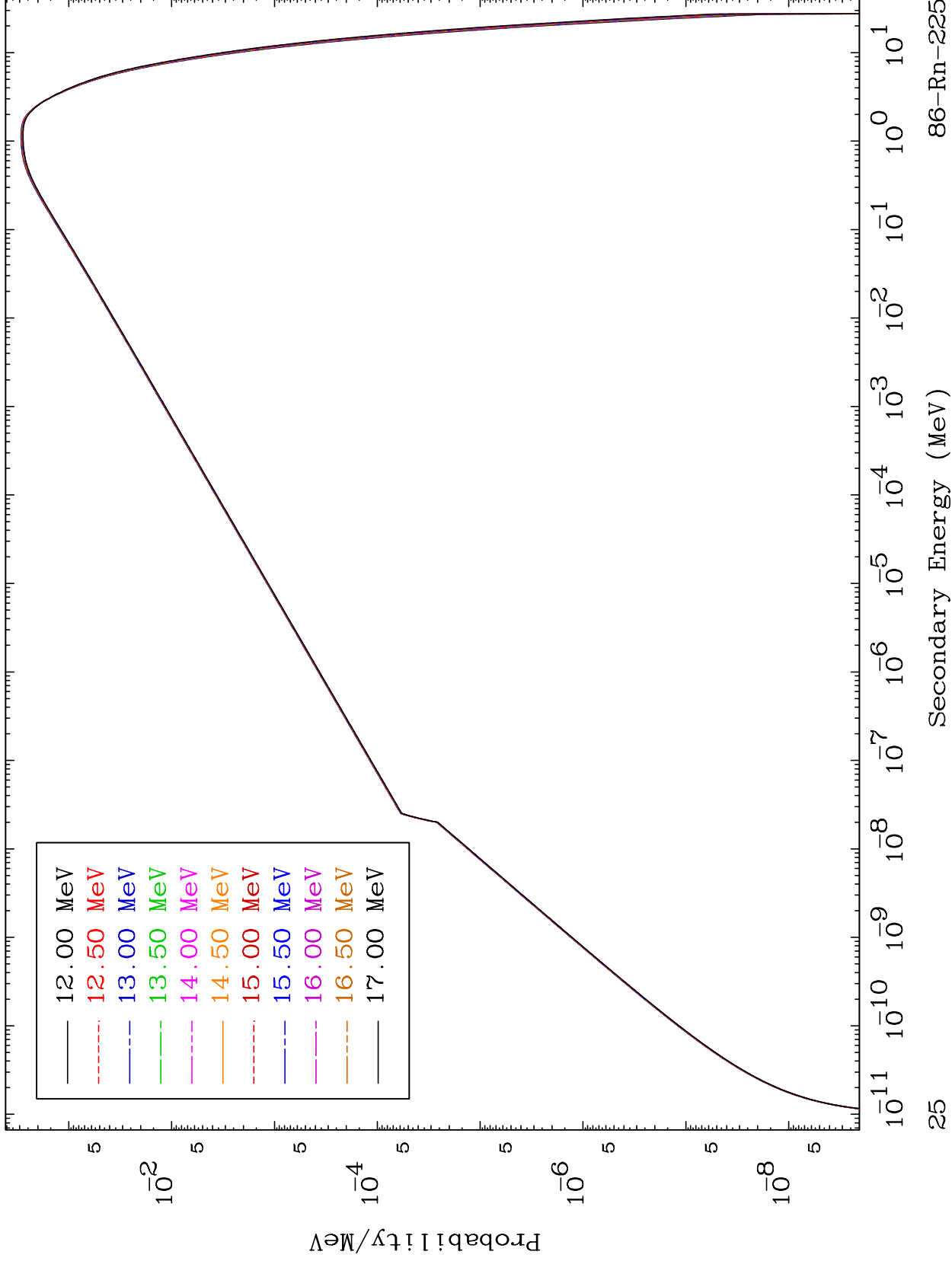
86-Rn-225

24

MAT 8667

### Fission Energy Distributions

86-Rn-225



Fission Energy Distributions

