

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

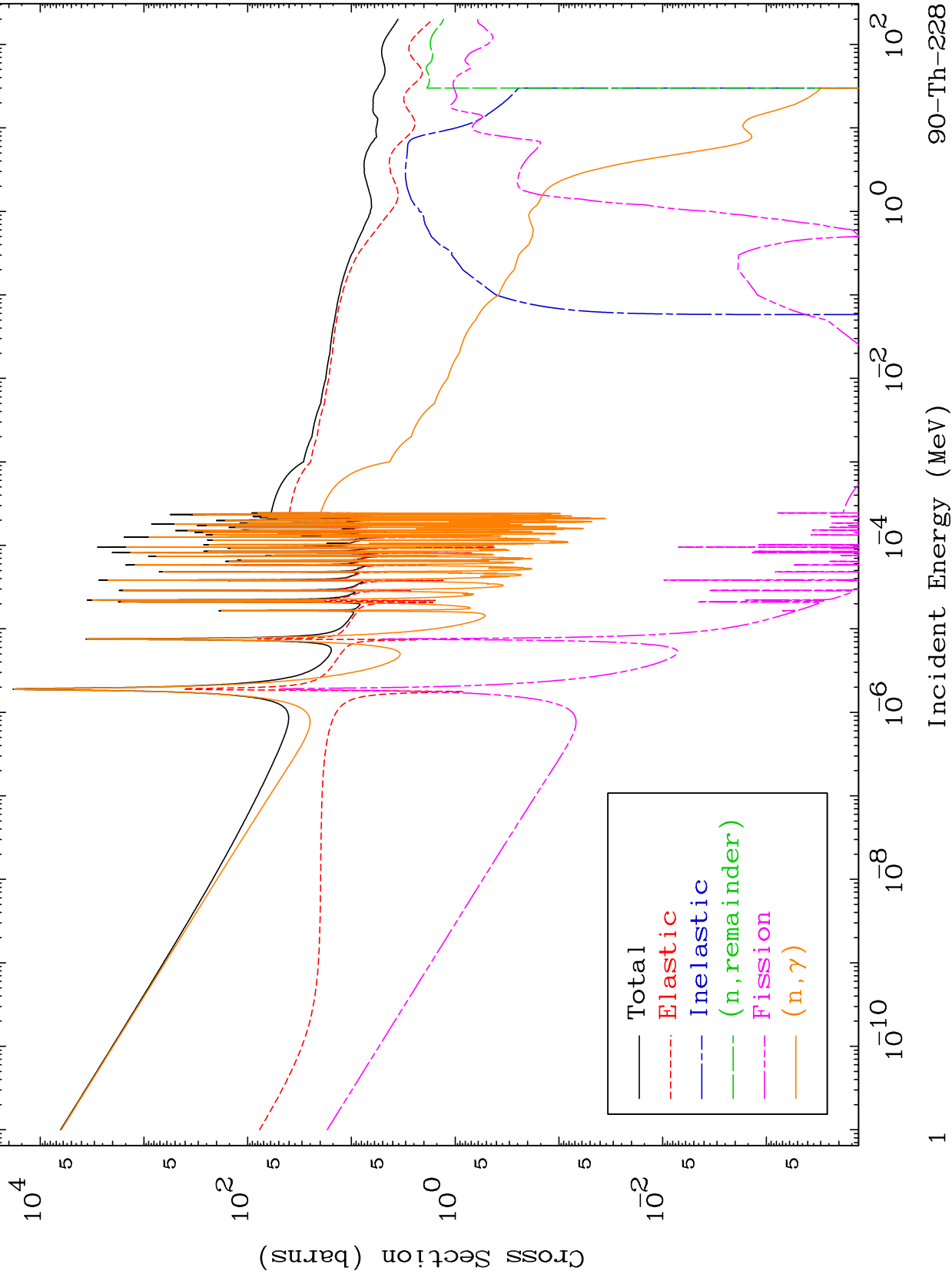
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9028

Major  
293 Kelvin Cross Sections

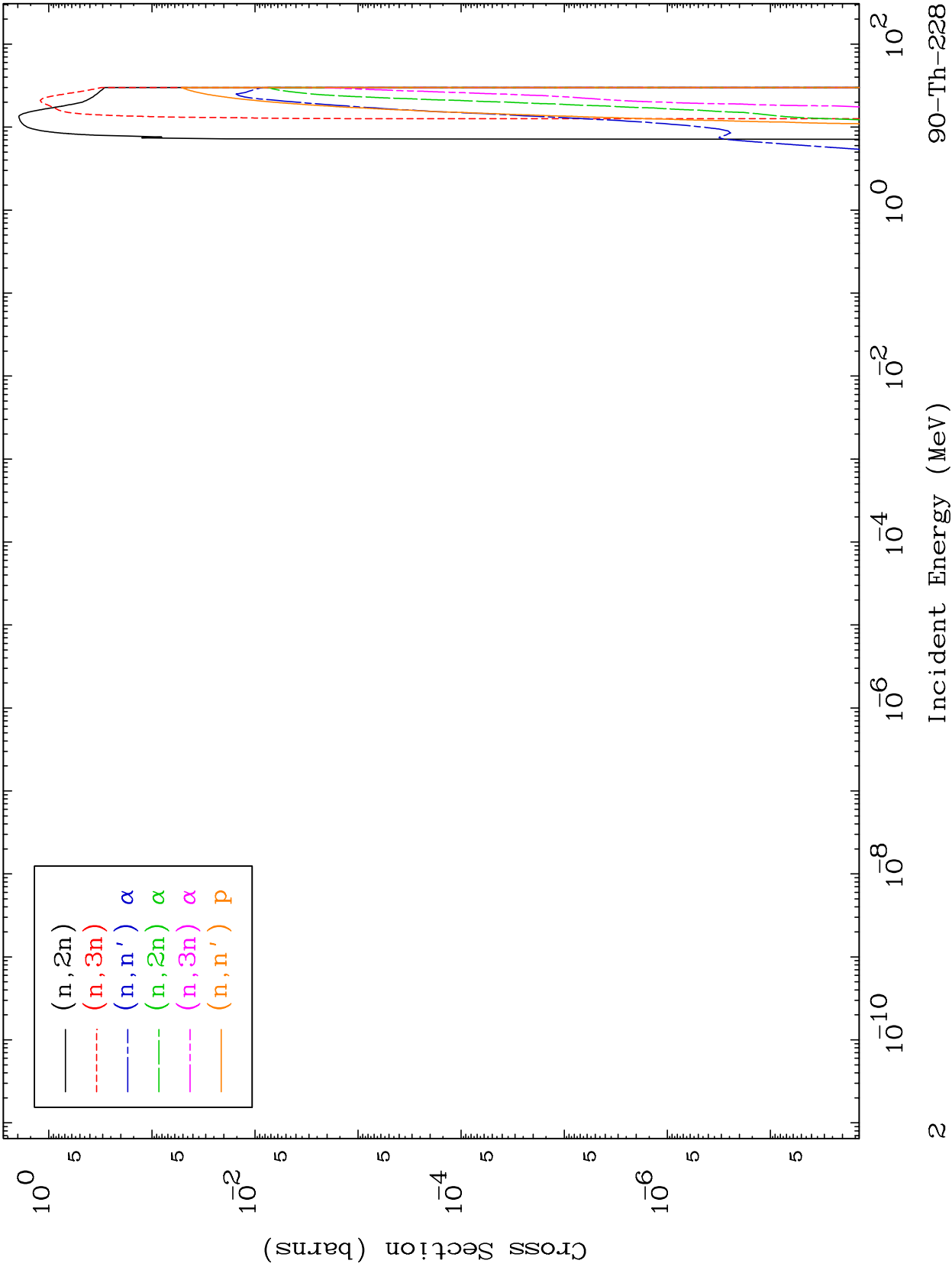
90-Th-228



MAT 9028

Neutron Production  
293 Kelvin Cross Sections

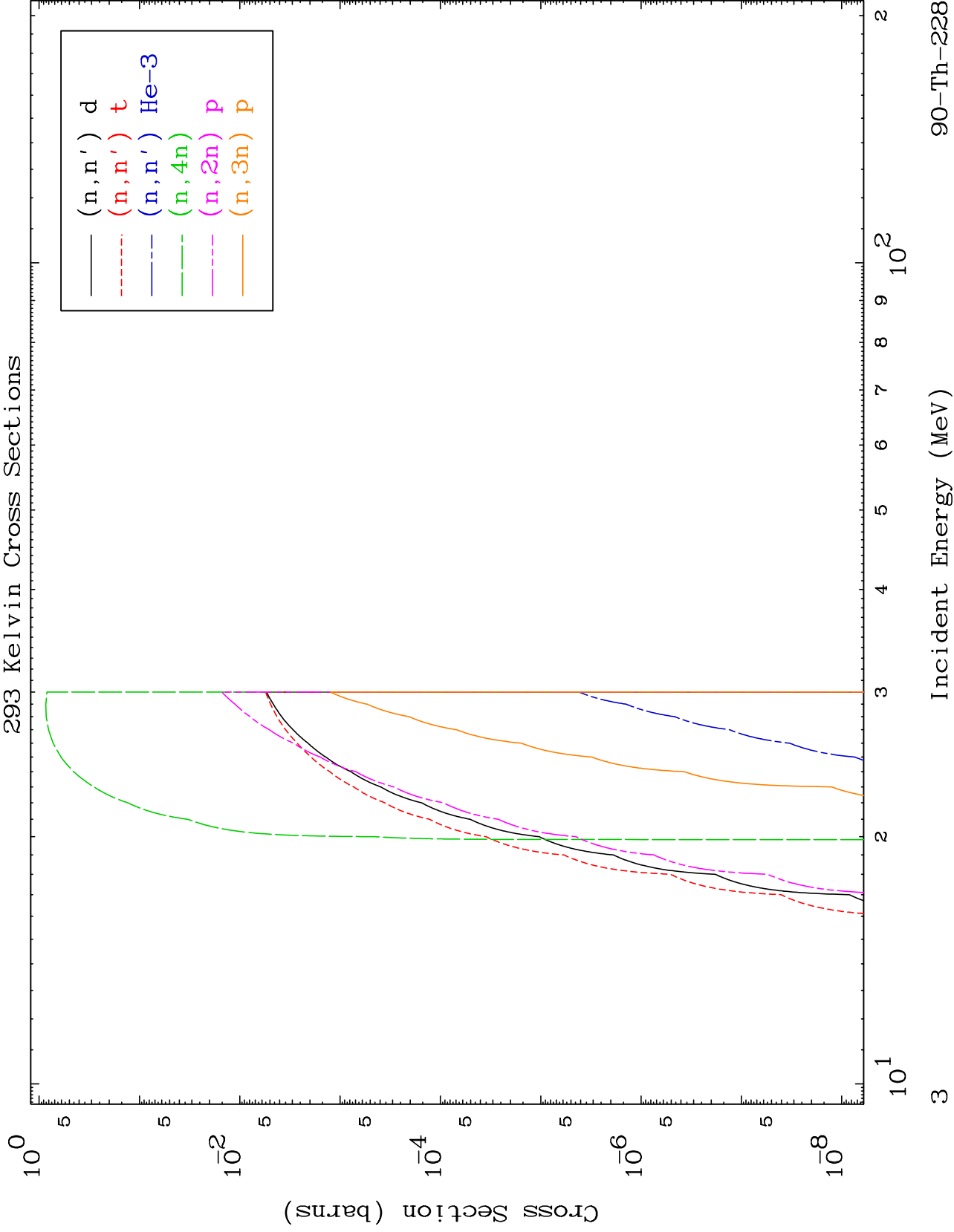
90-Th-228



MAT 9028

Neutron Production  
293 Kelvin Cross Sections

90-Th-228



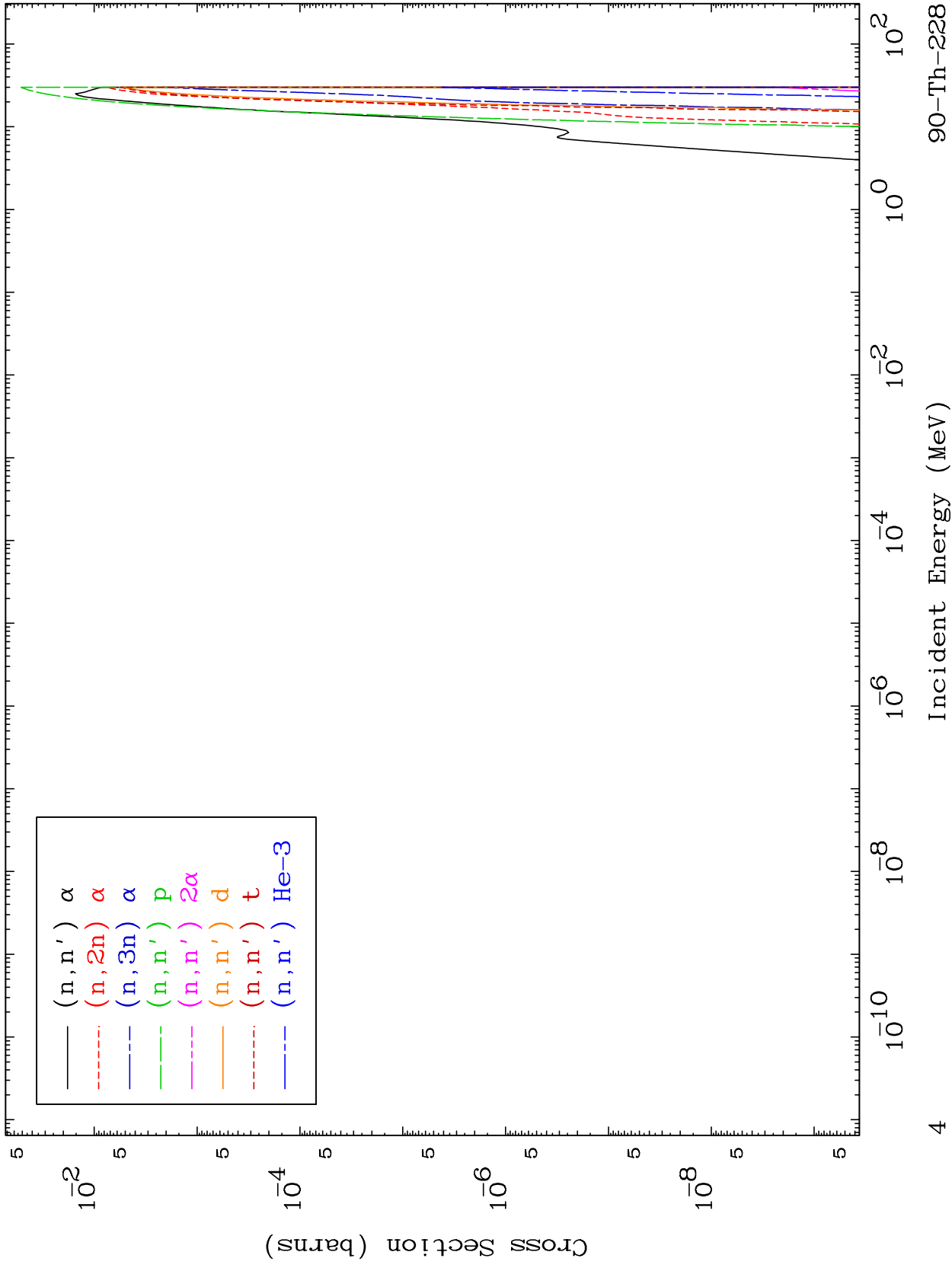
90-Th-228

Incident Energy (MeV)

MAT 9028

Charged Particle  
293 Kelvin Cross Sections

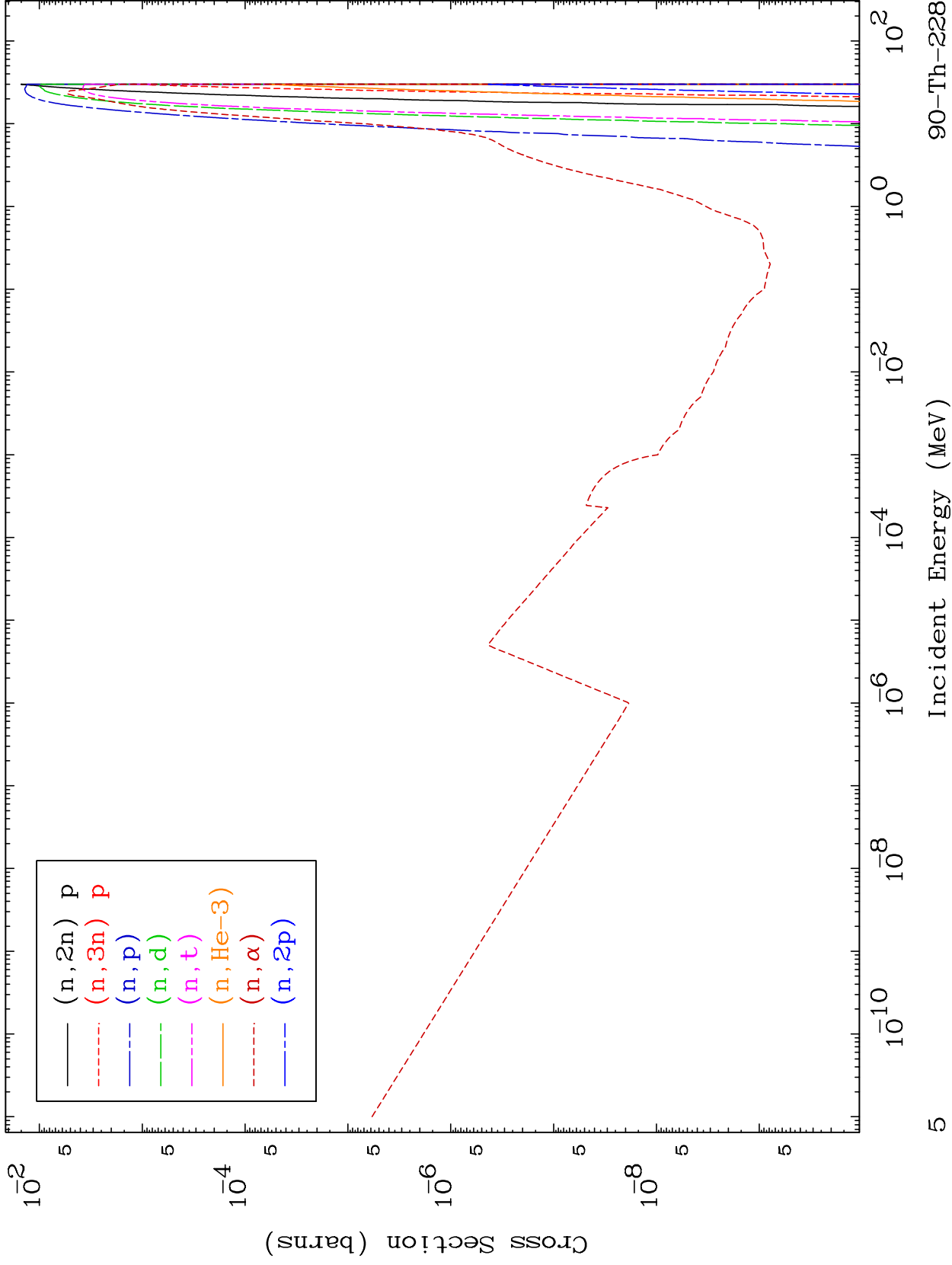
90-Th-228



MAT 9028

Charged Particle  
293 Kelvin Cross Sections

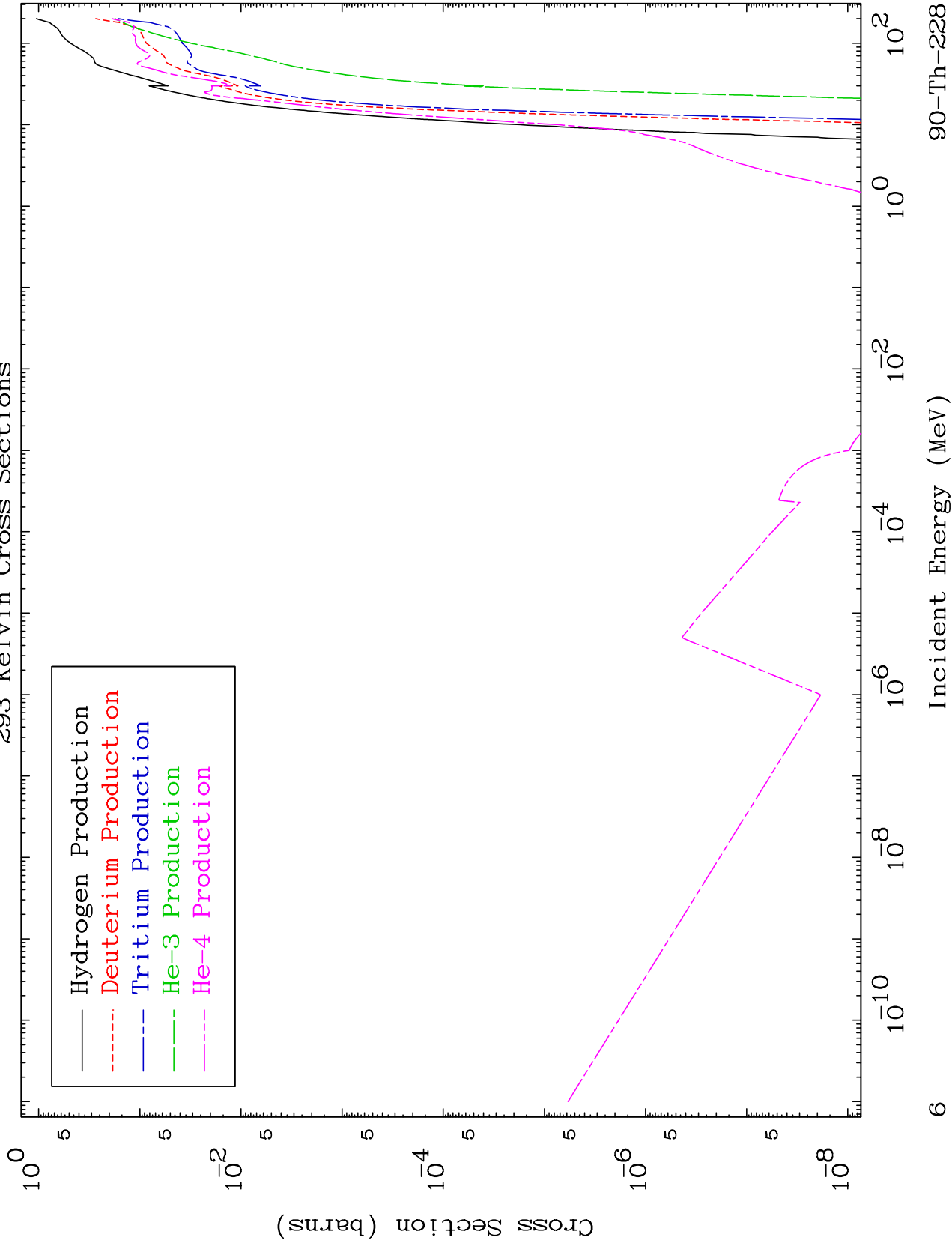
90-Th-228



MAT 9028

Particle Production  
293 Kelvin Cross Sections

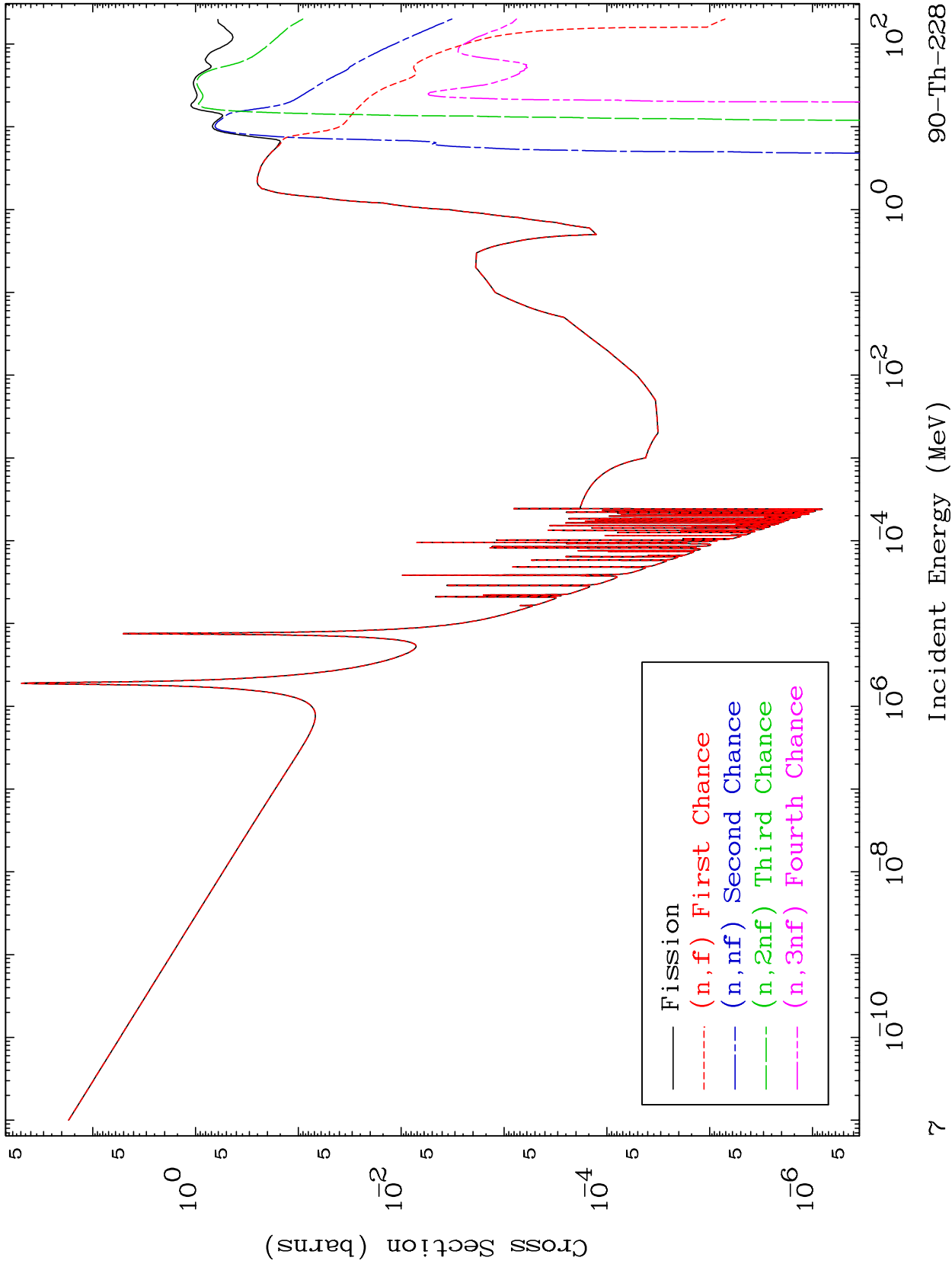
90-Th-228



MAT 9028

Fission  
293 Kelvin Cross Sections

90-Th-228

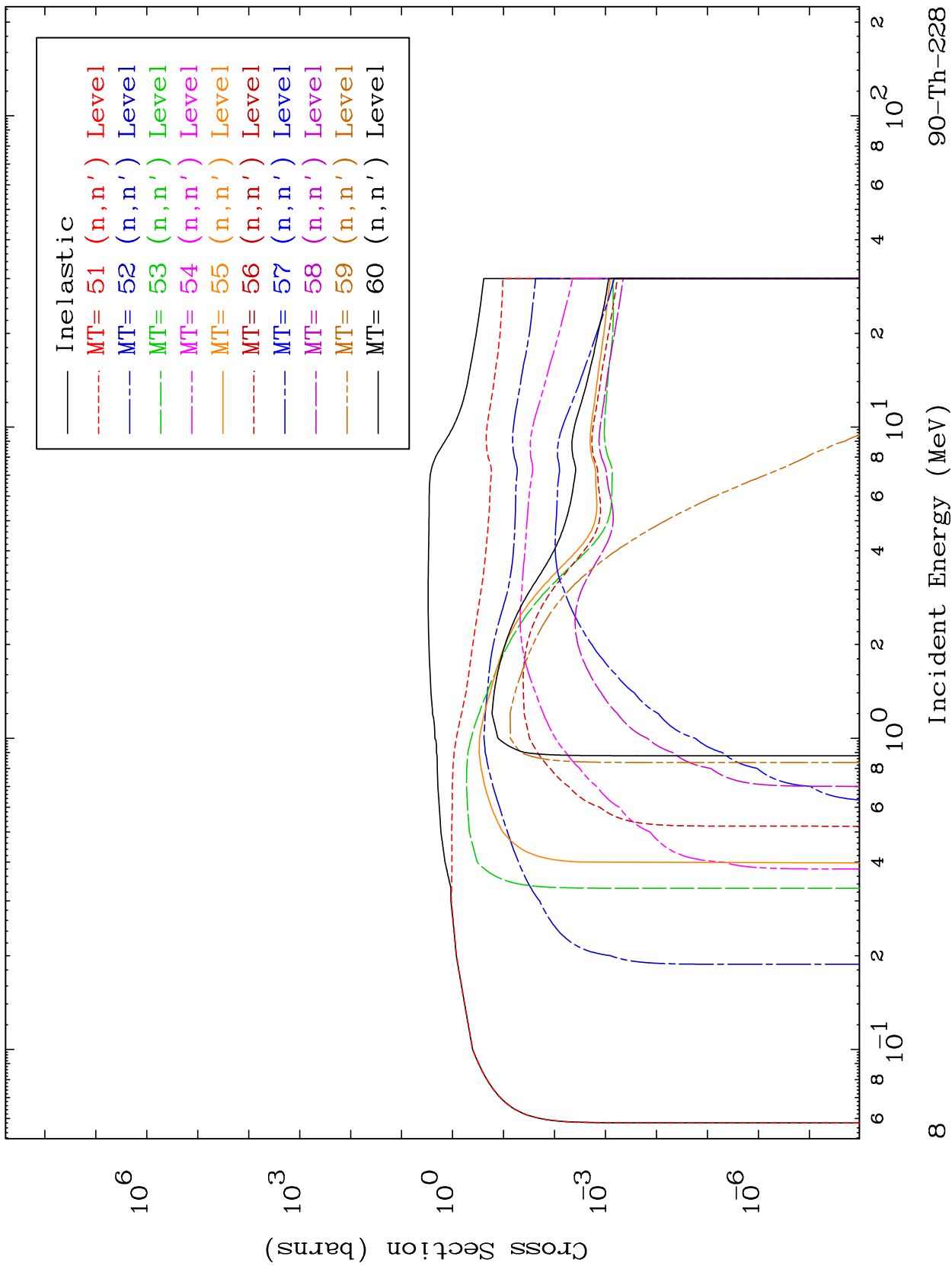


MAT 9028

(n,n') Level

90-Th-228

293 Kelvin Cross Sections



8

Incident Energy (MeV)

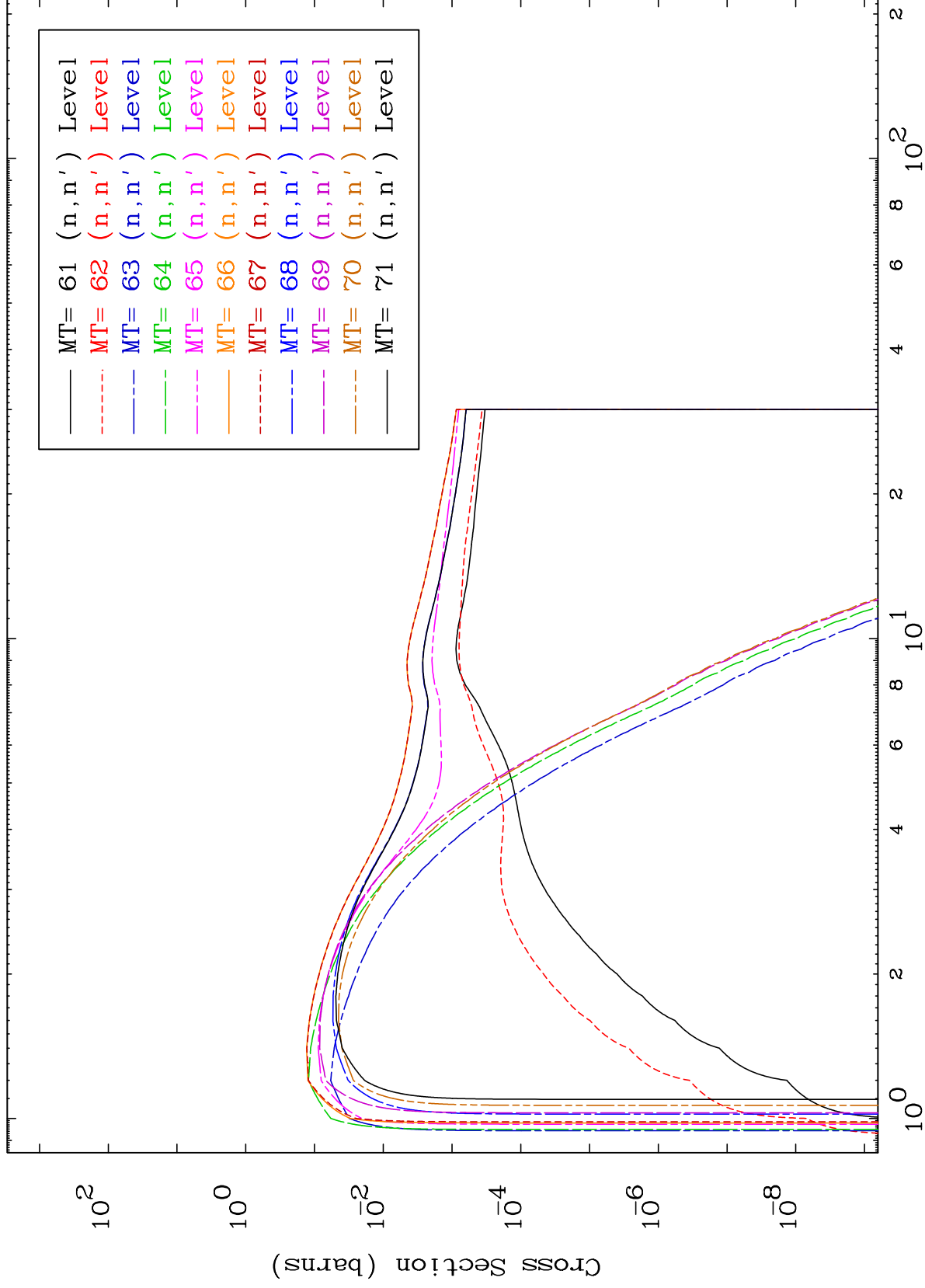
90-Th-228

MAT 9028

(n,n') Level

90-Th-228

293 Kelvin Cross Sections



Incident Energy (MeV)

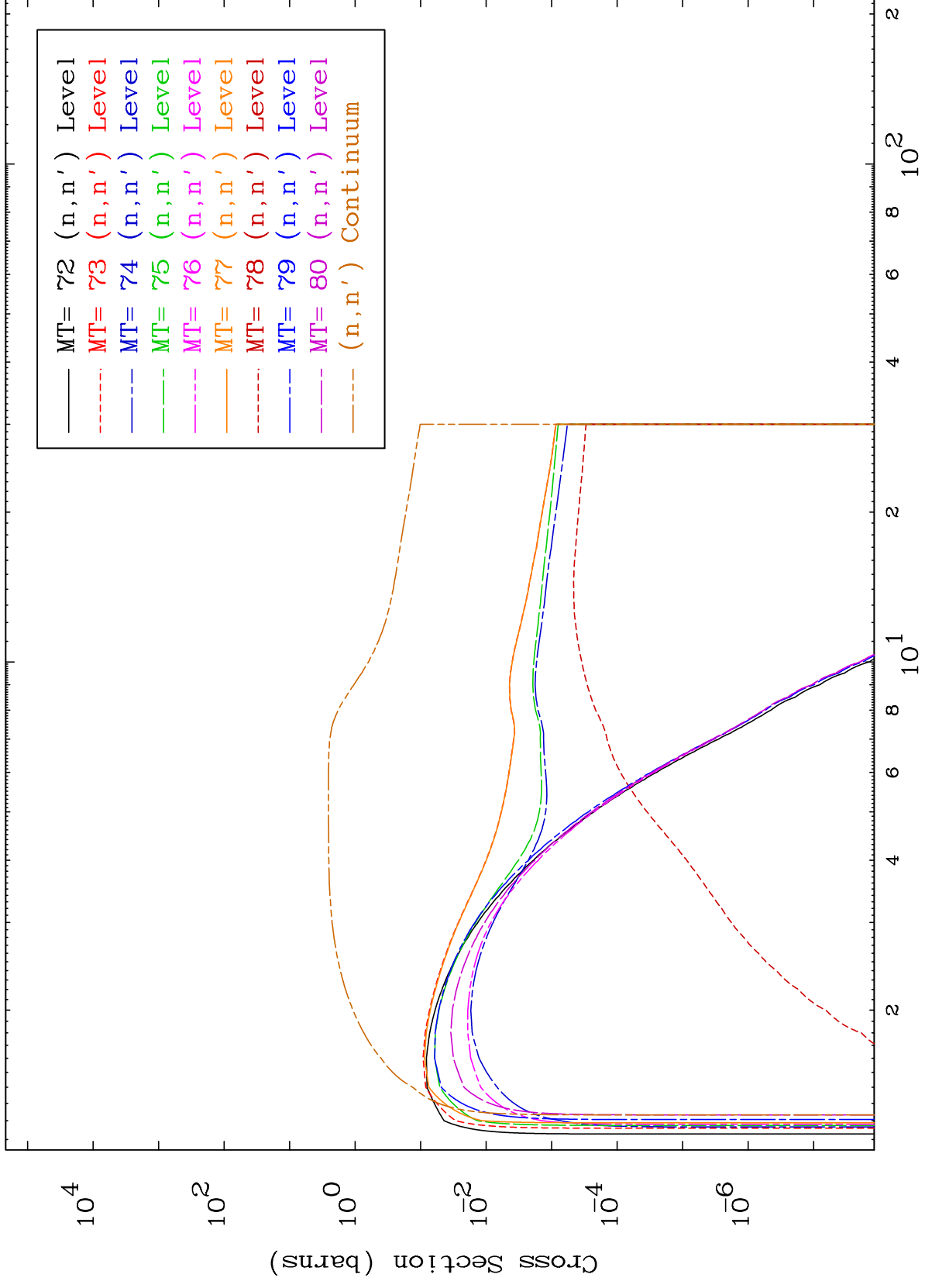
90-Th-228

MAT 9028

(n,n') Level

90-Th-228

293 Kelvin Cross Sections



10

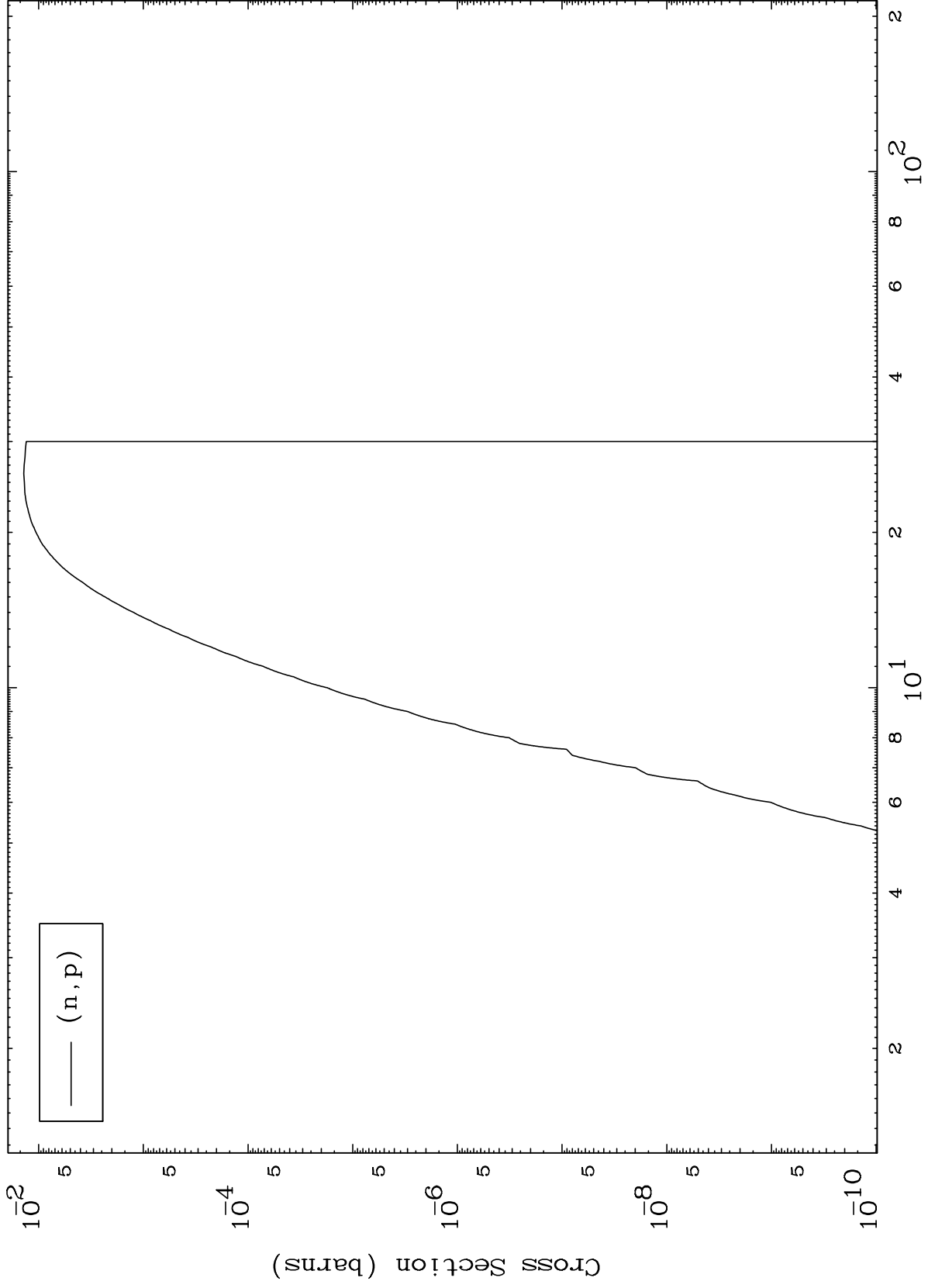
Incident Energy (MeV)

90-Th-228

MAT 9028

(n,p) Levels  
293 Kelvin Cross Sections

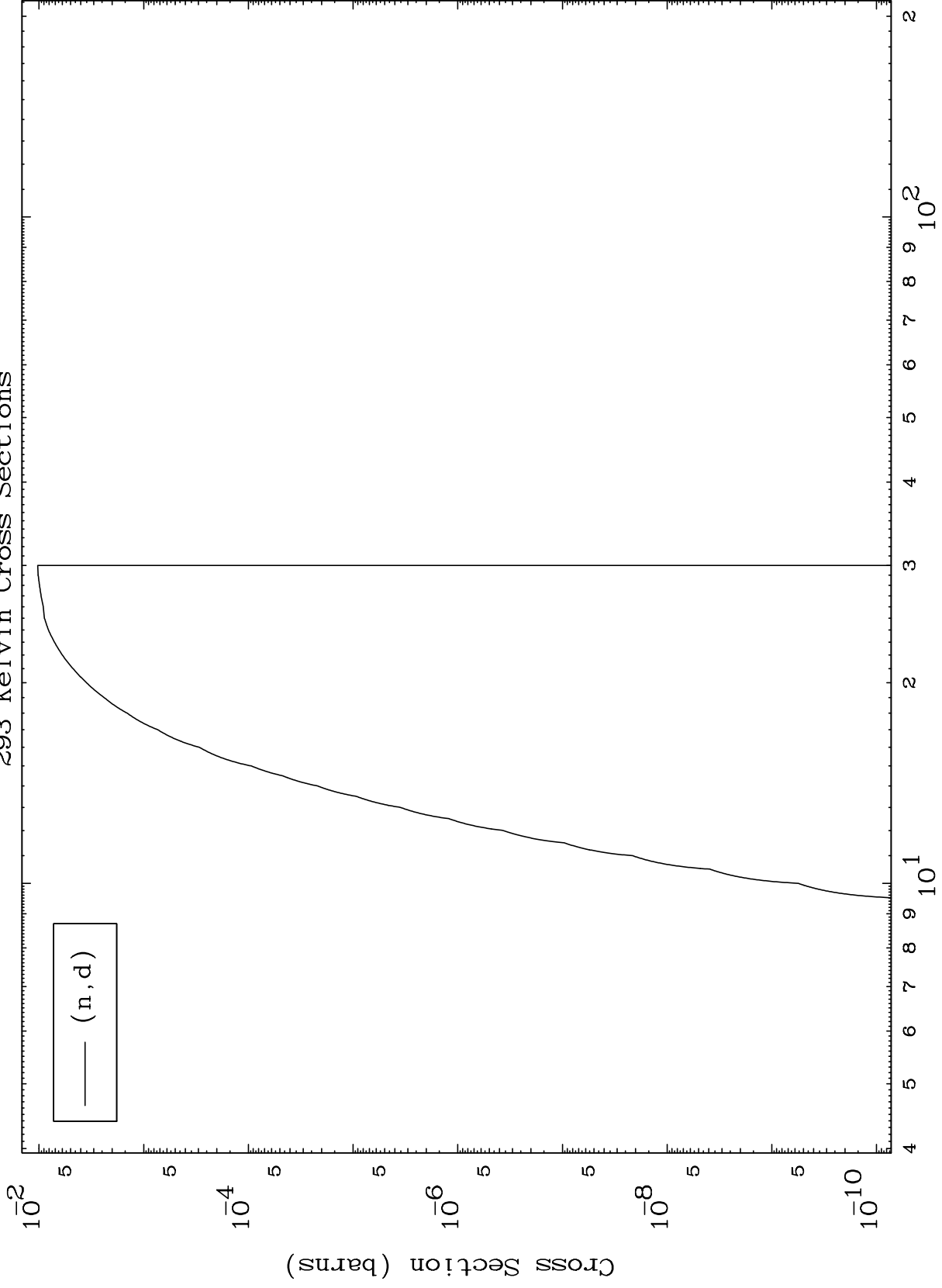
90-Th-228



MAT 9028

(n,d) Levels  
293 Kelvin Cross Sections

90-Th-228



12

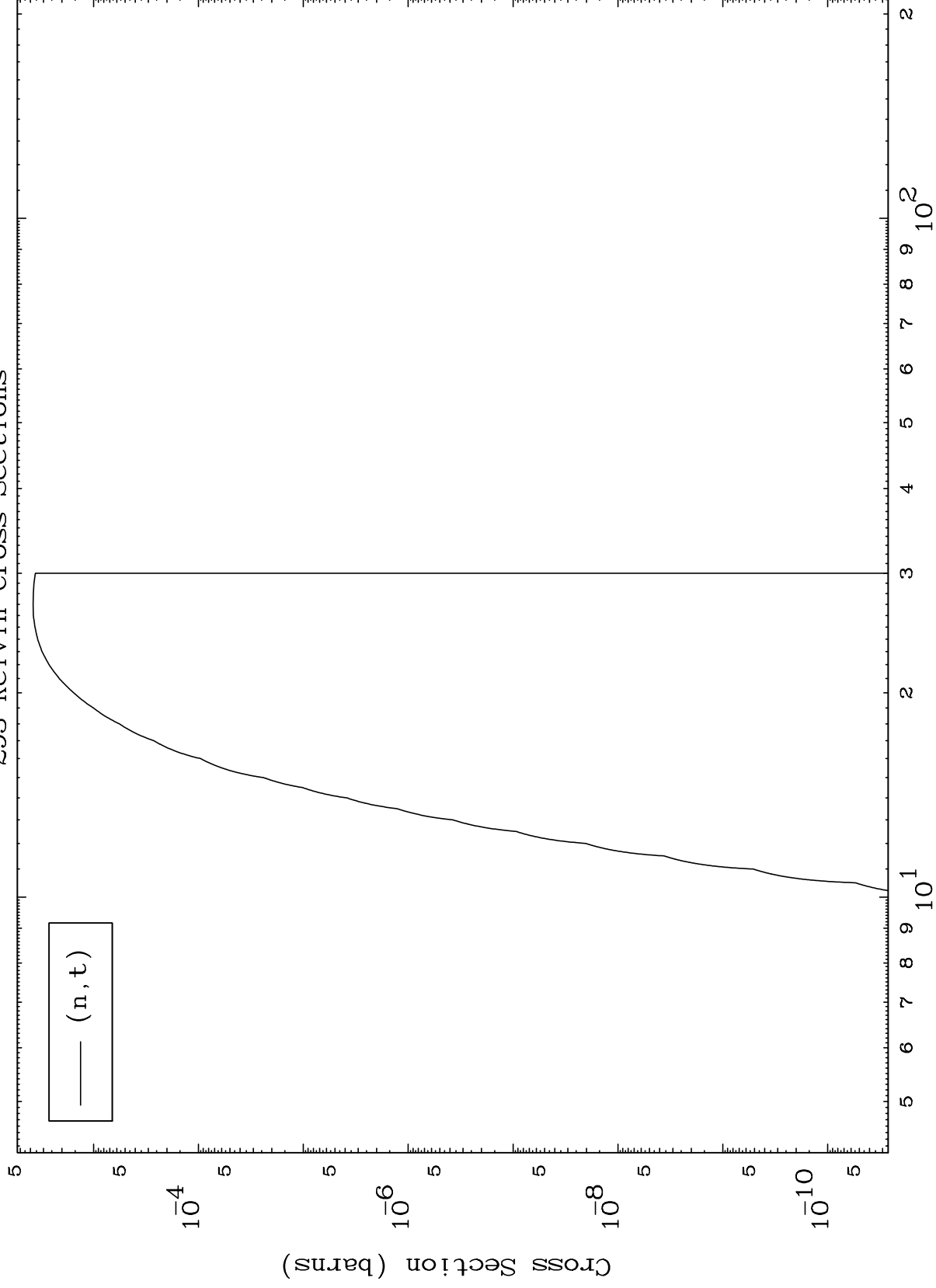
Incident Energy (MeV)

90-Th-228

MAT 9028

(n,t) Levels  
293 Kelvin Cross Sections

90-Th-228



13

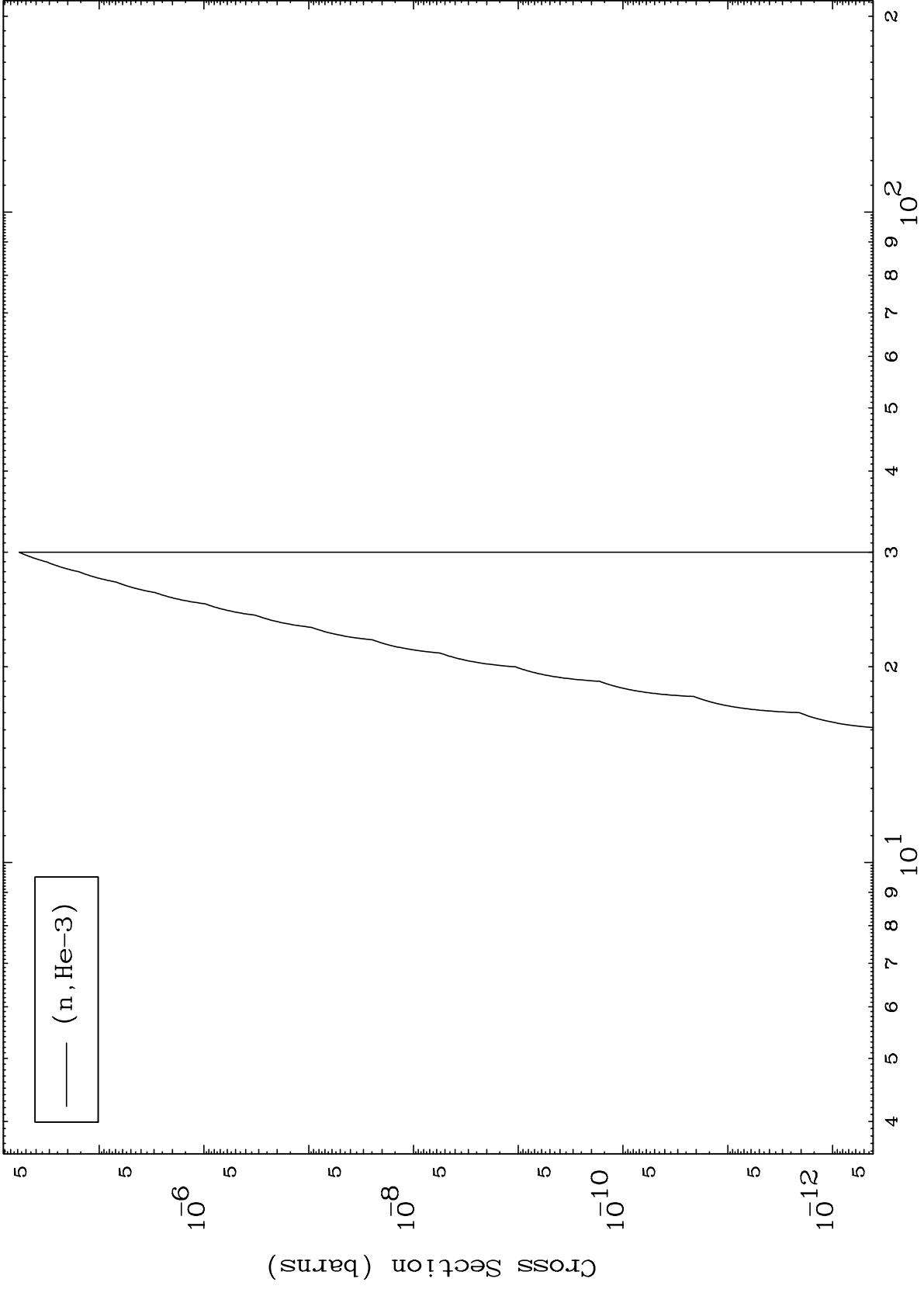
Incident Energy (MeV)

90-Th-228

MAT 9028

(n,He3) Levels  
293 Kelvin Cross Sections

90-Th-228



14

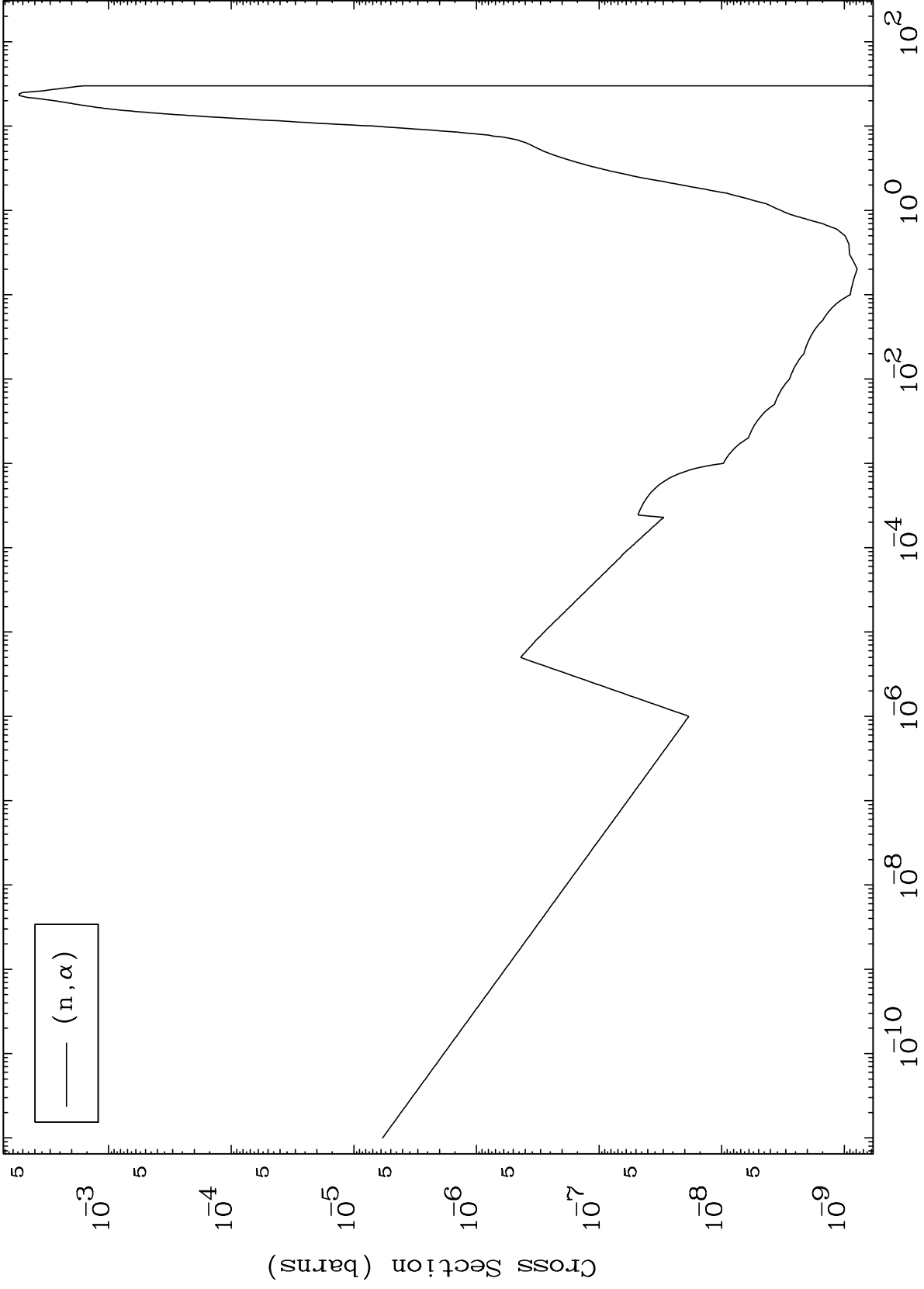
Incident Energy (MeV)

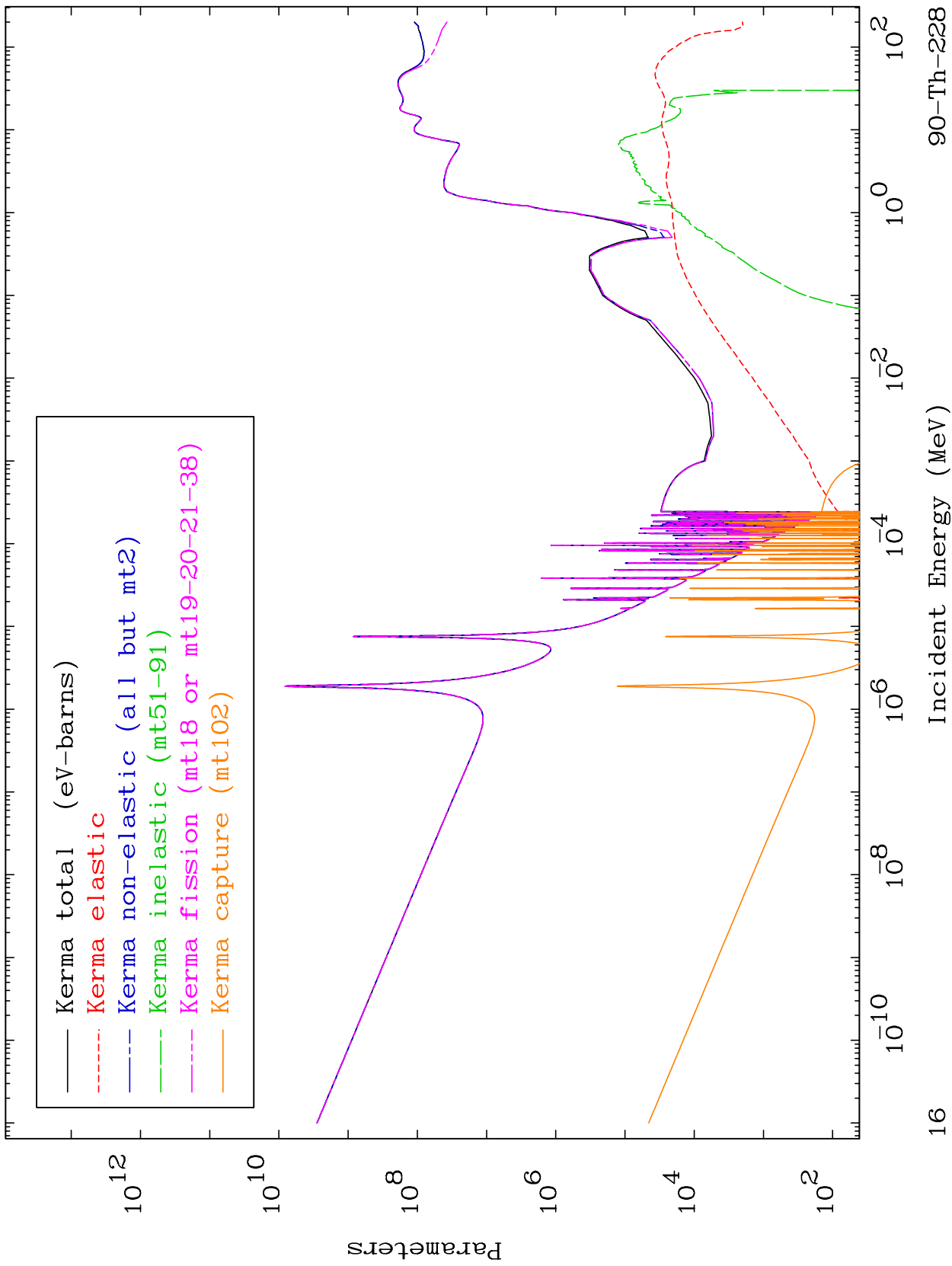
90-Th-228

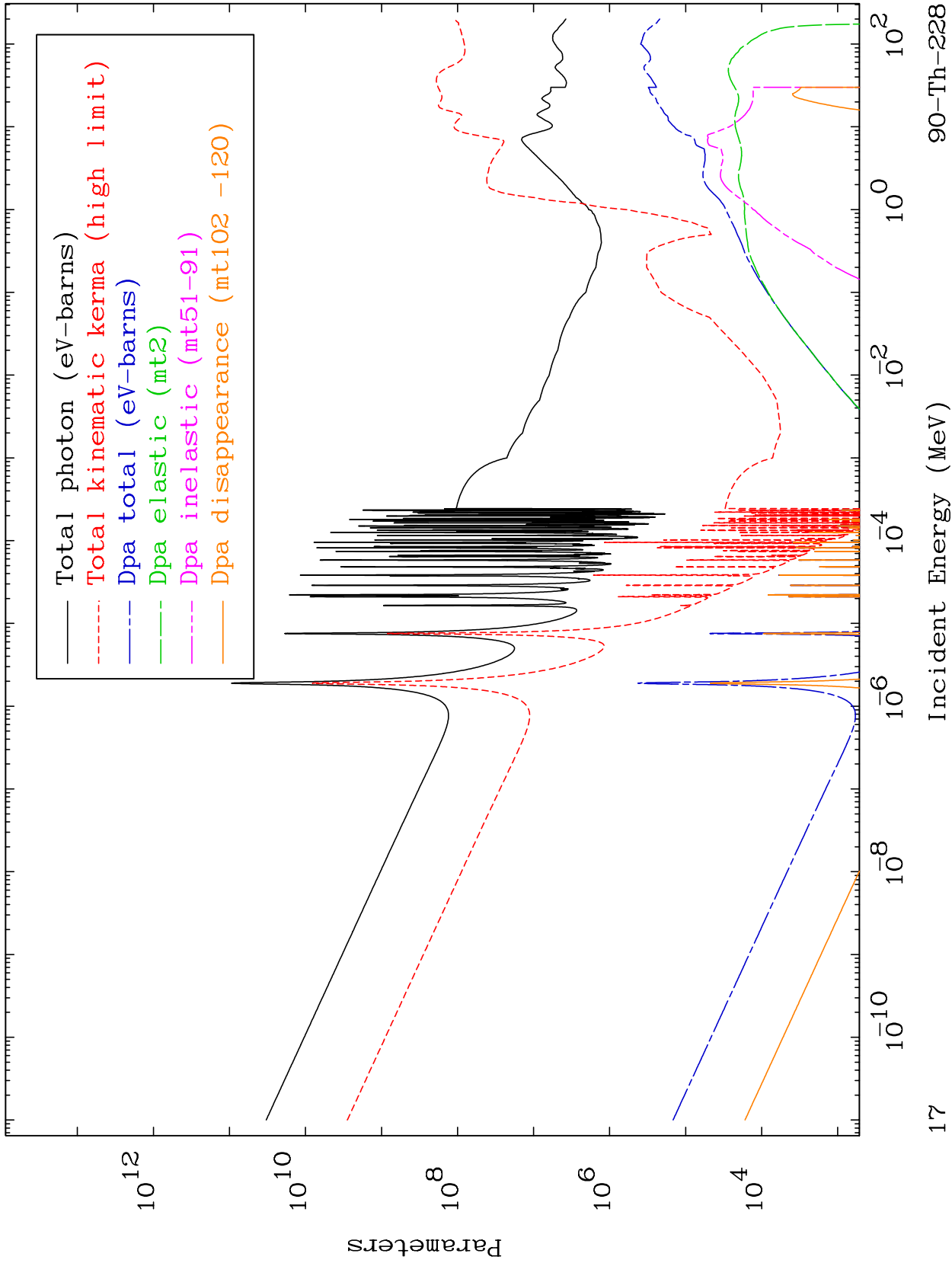
MAT 9028

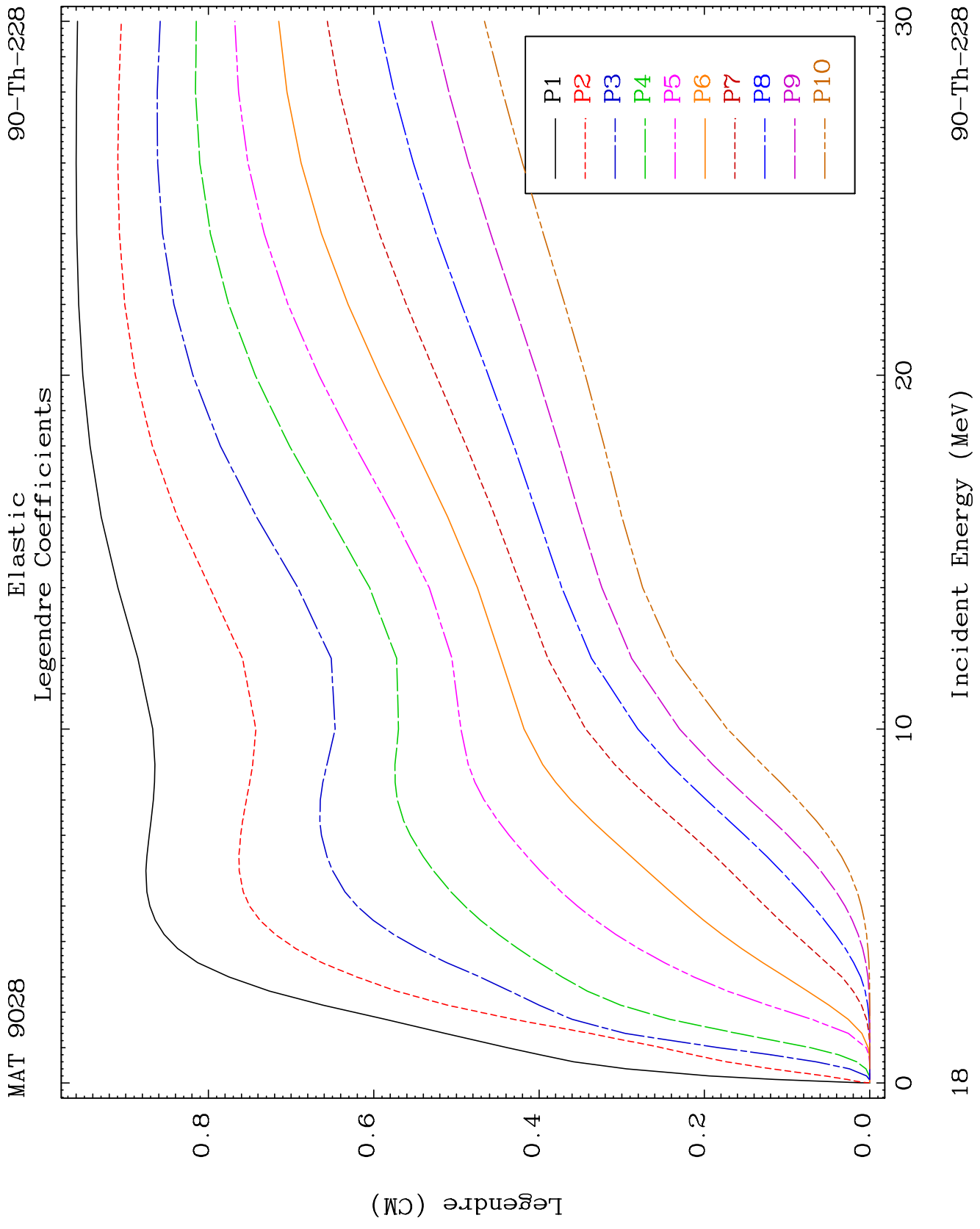
(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

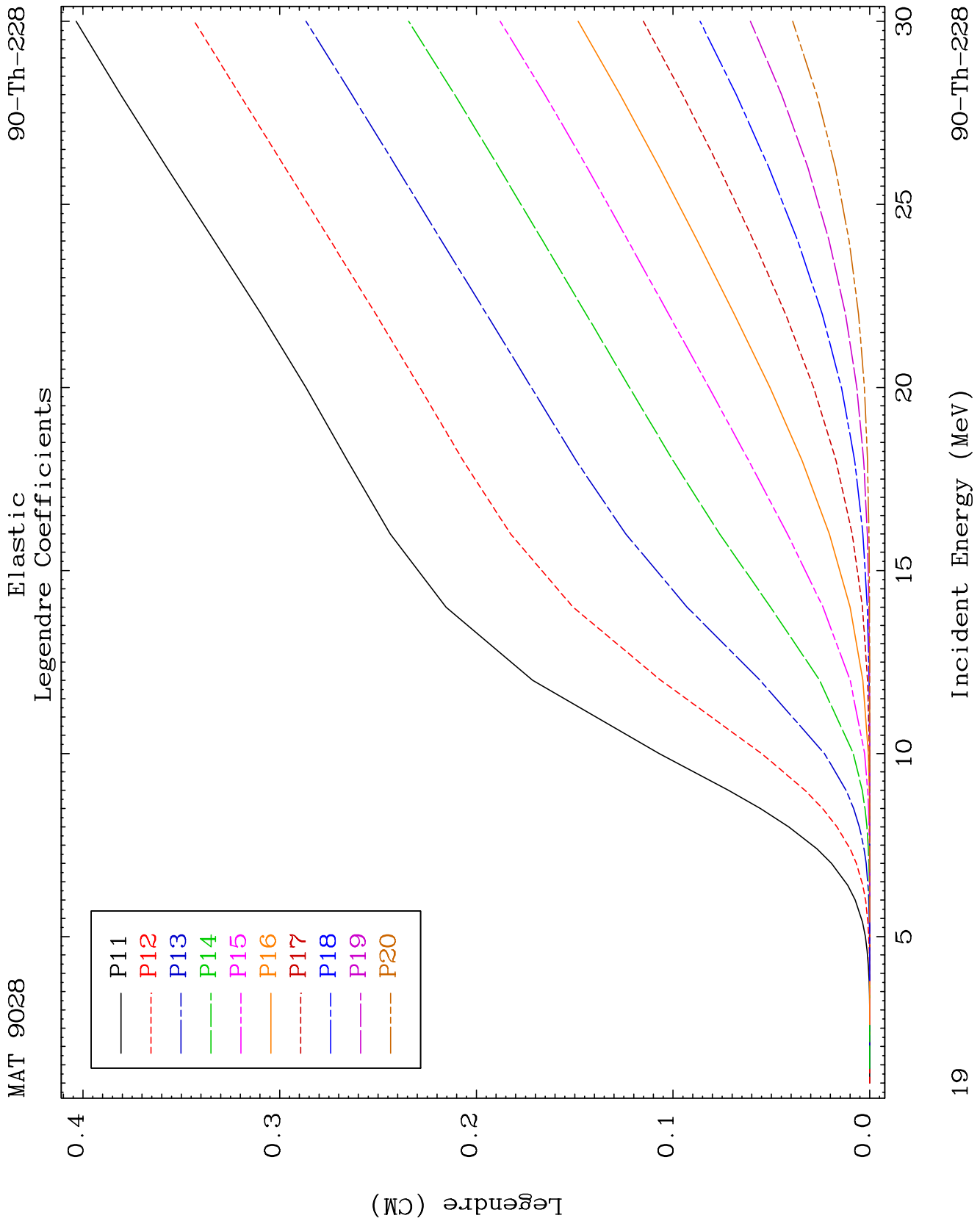
90-Th-228







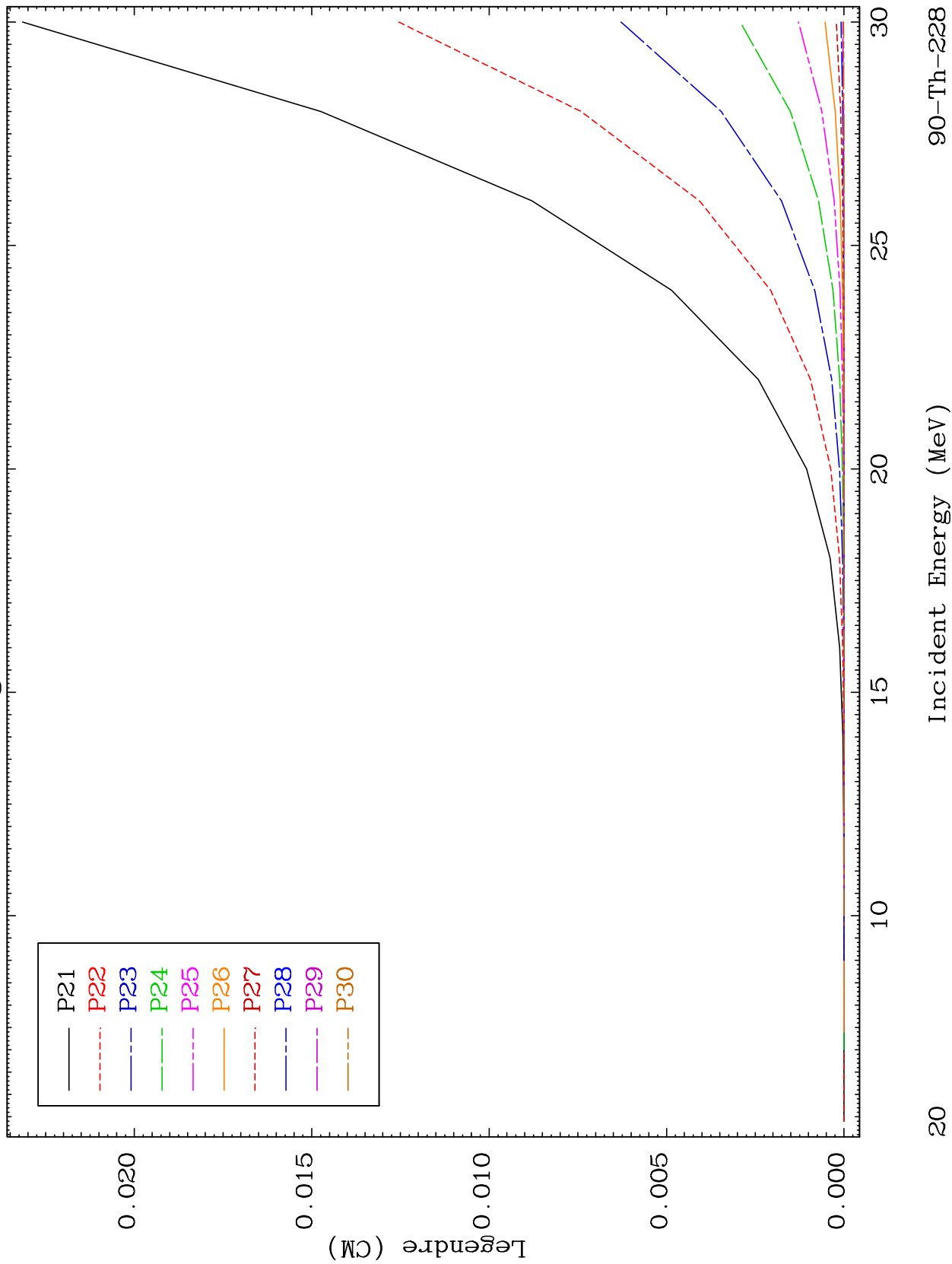




MAT 9028

### Elastic Legendre Coefficients

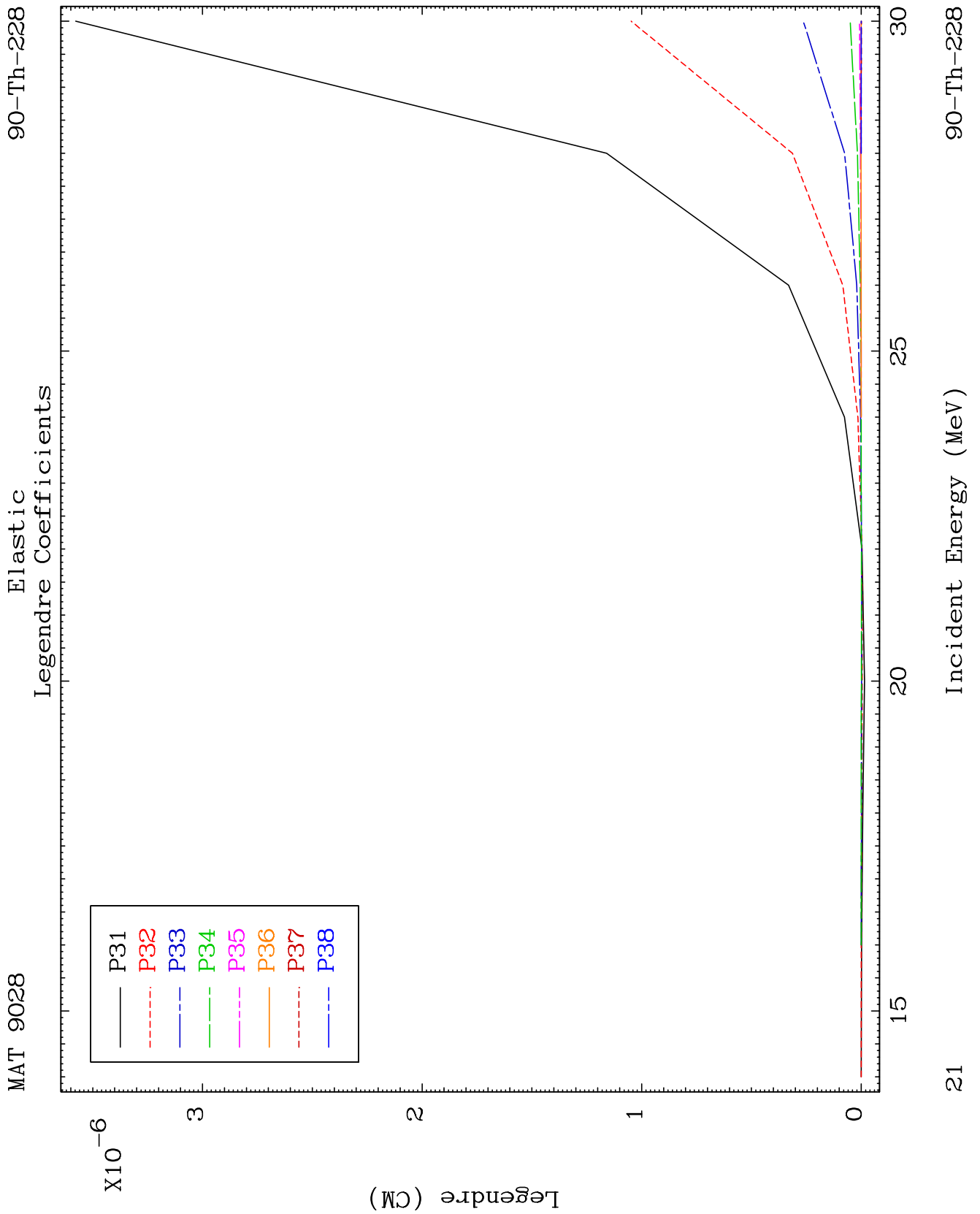
90-Th-228



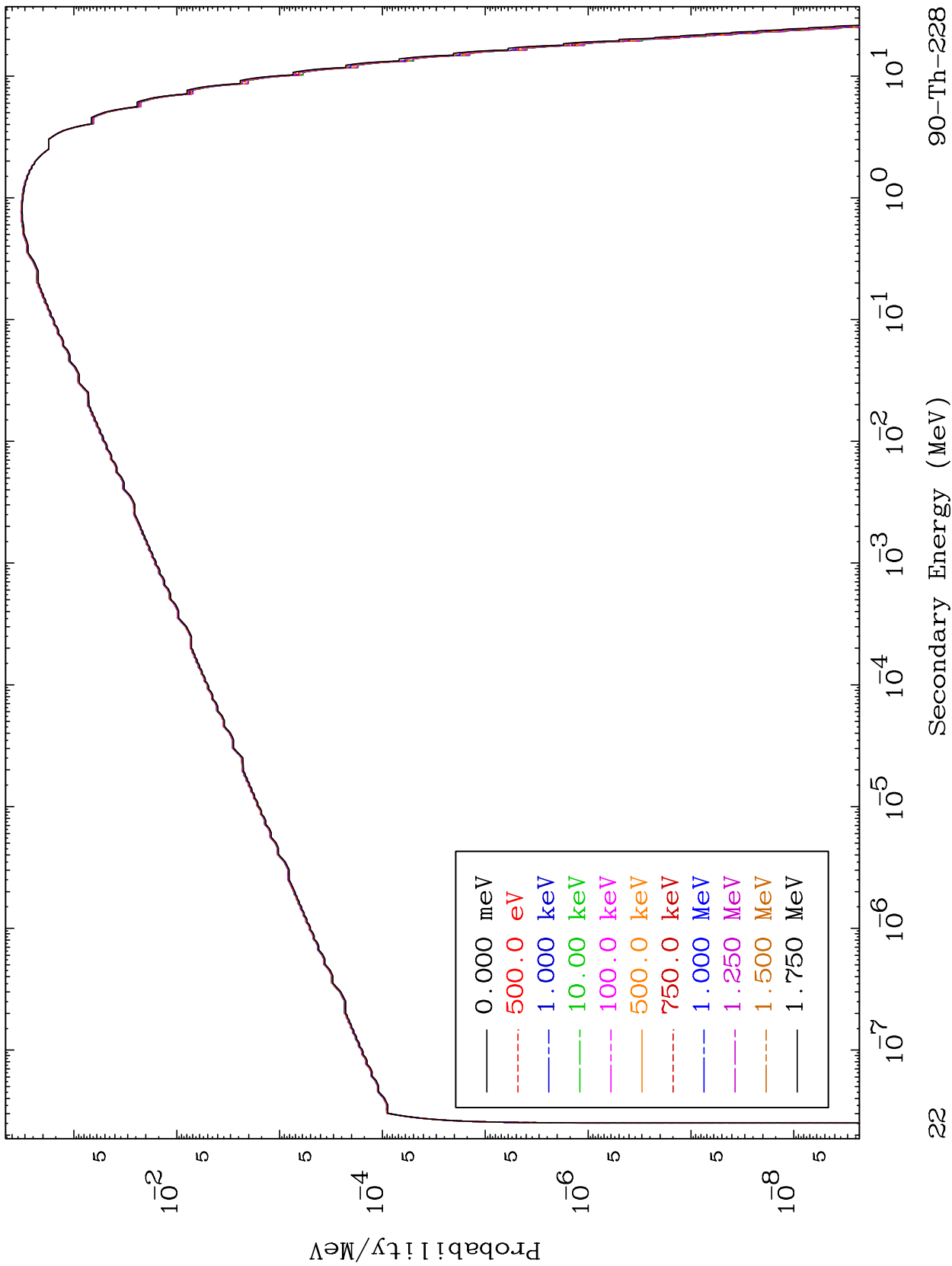
20

Incident Energy (MeV)

90-Th-228



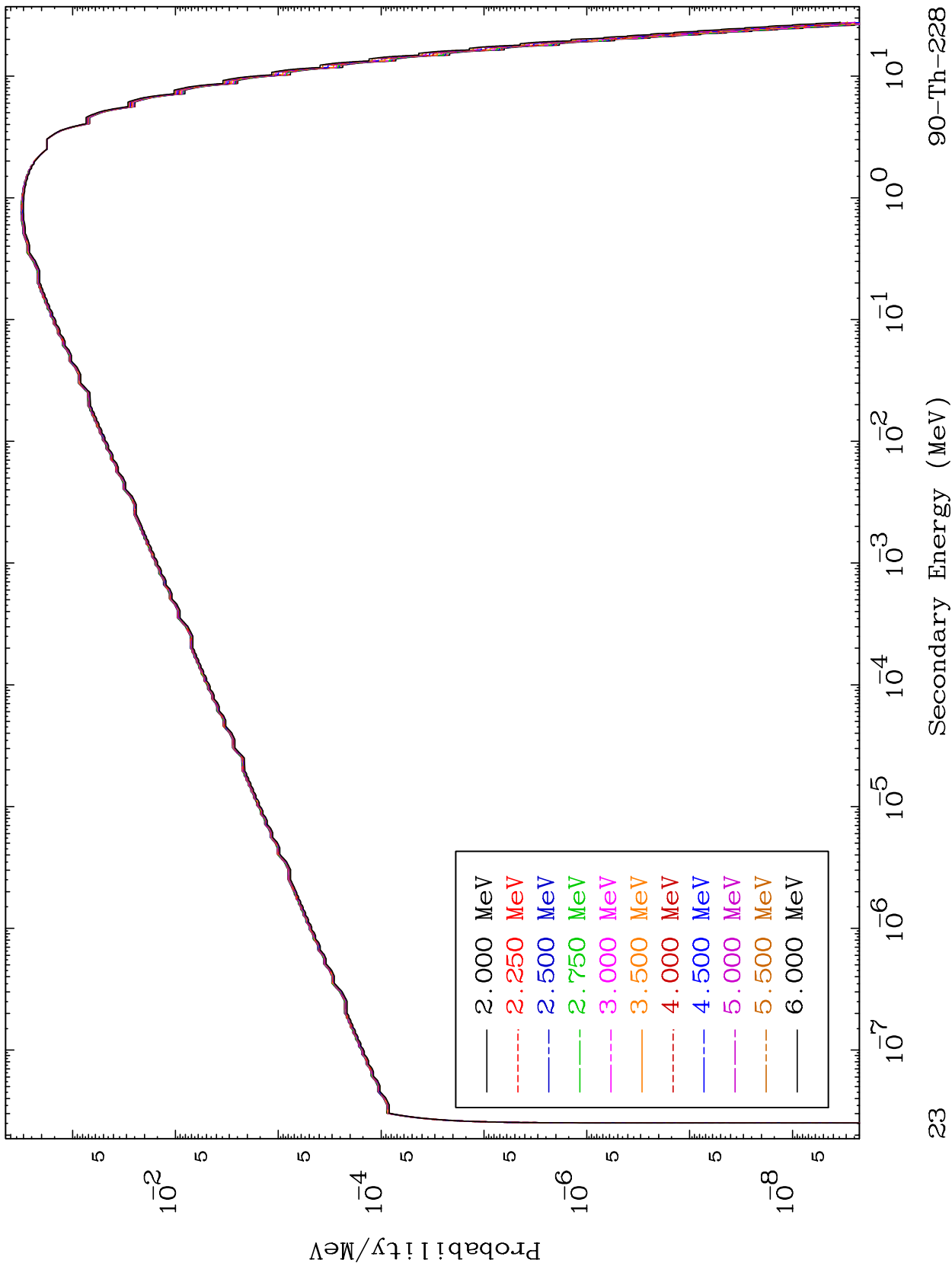
### Fission Energy Distribution



MAT 9028

### Fission Energy Distribution

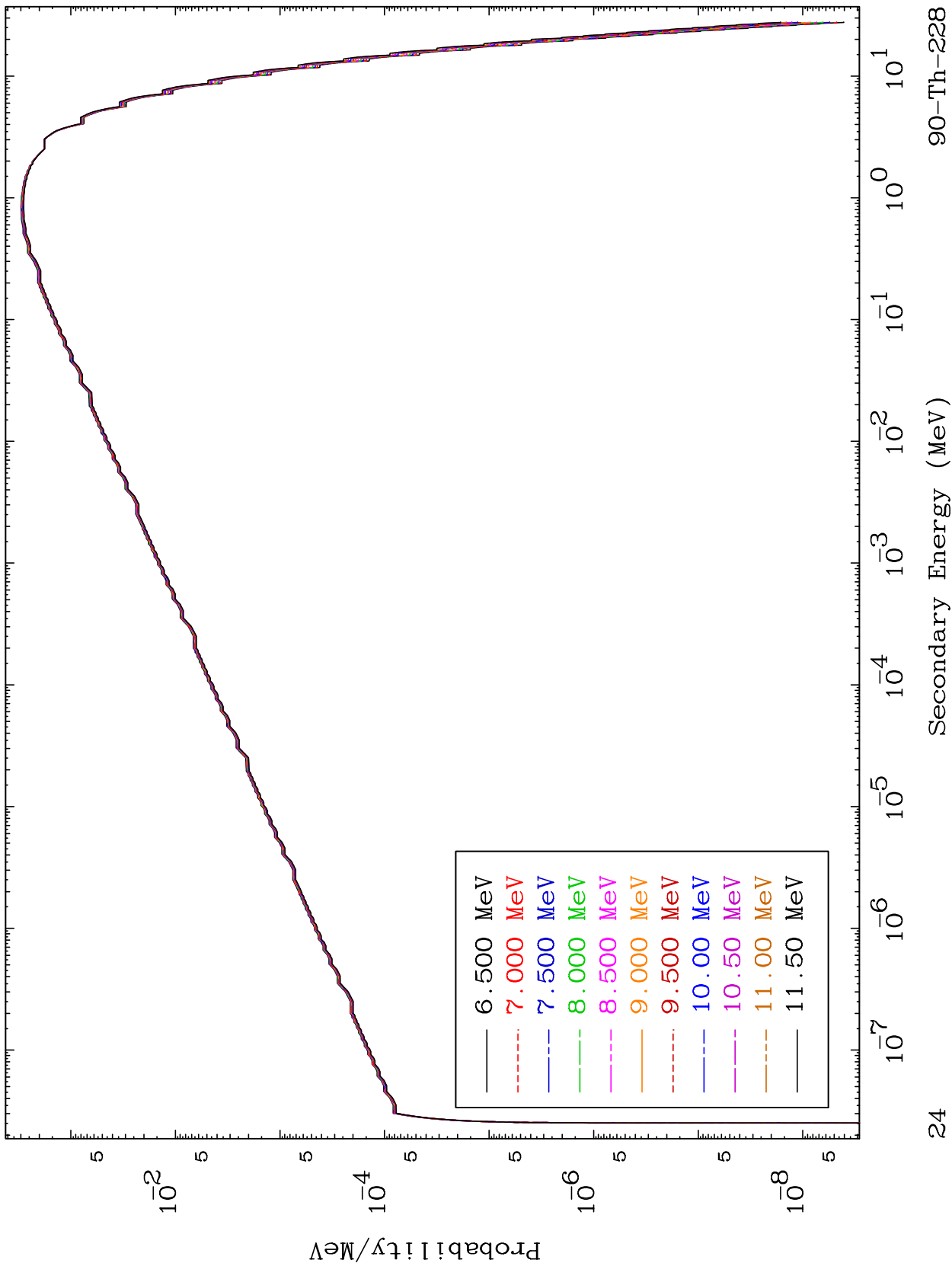
90-Th-228



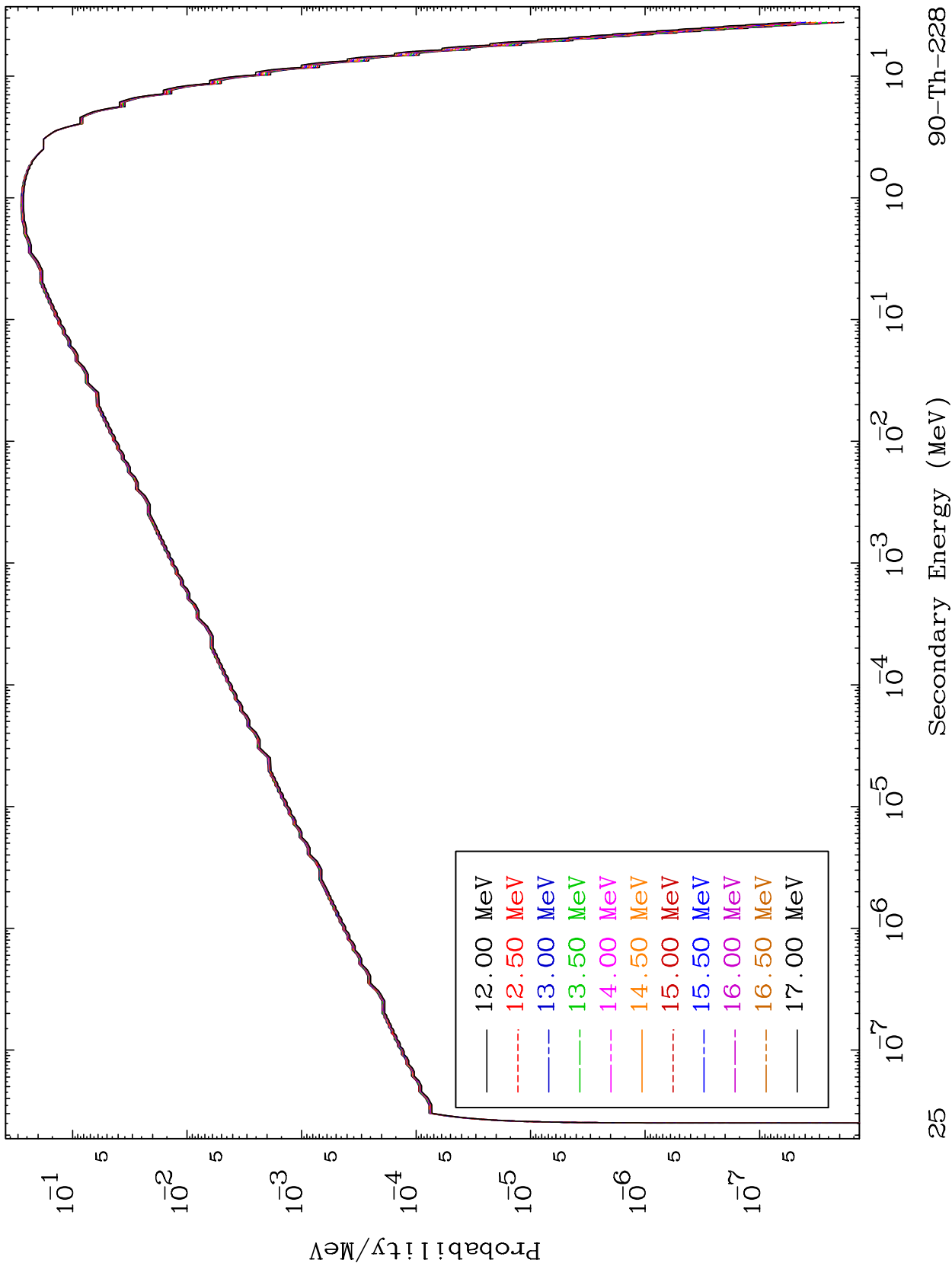
MAT 9028

### Fission Energy Distribution

90-Th-228



### Fission Energy Distribution



### Fission Energy Distribution

