

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

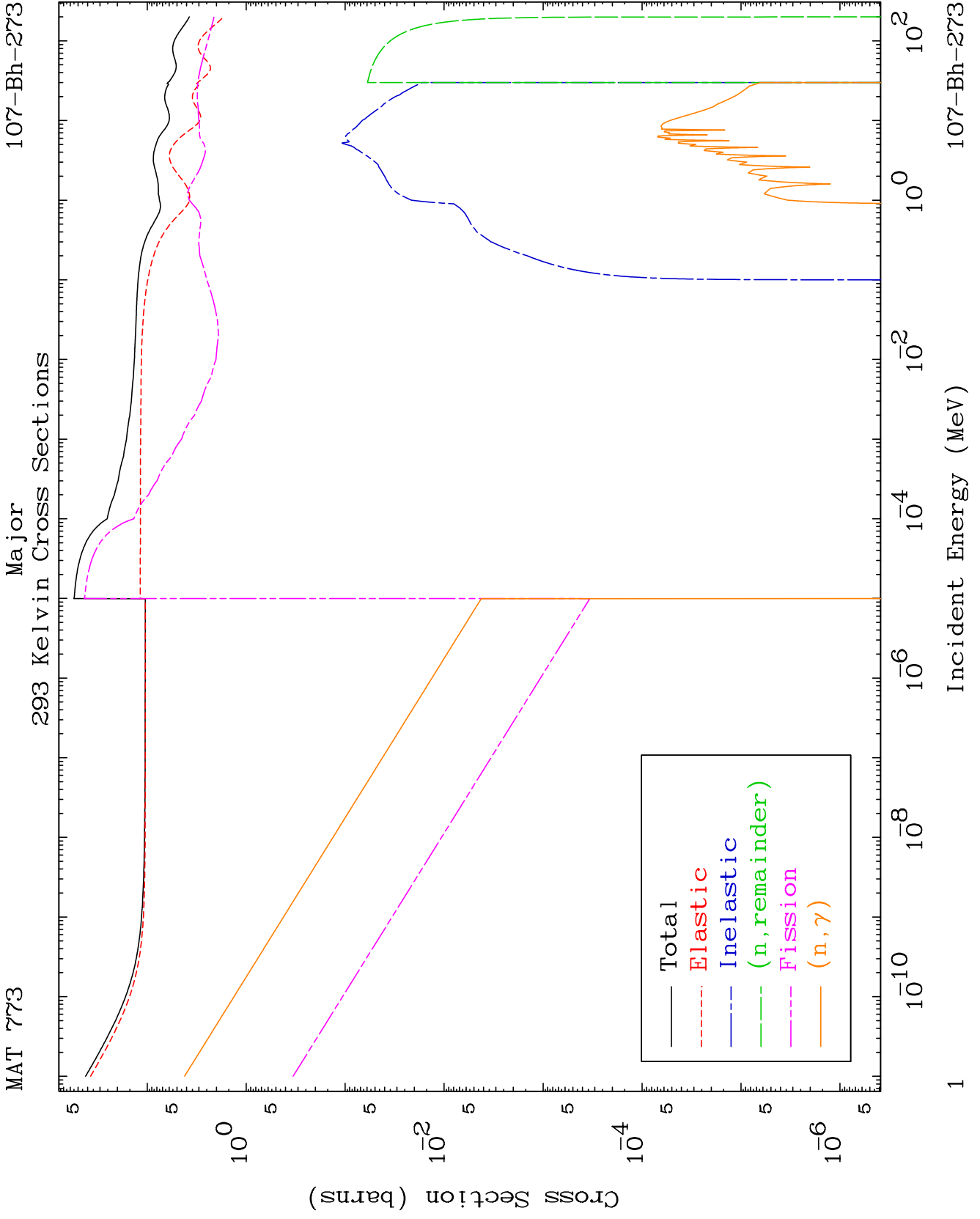
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

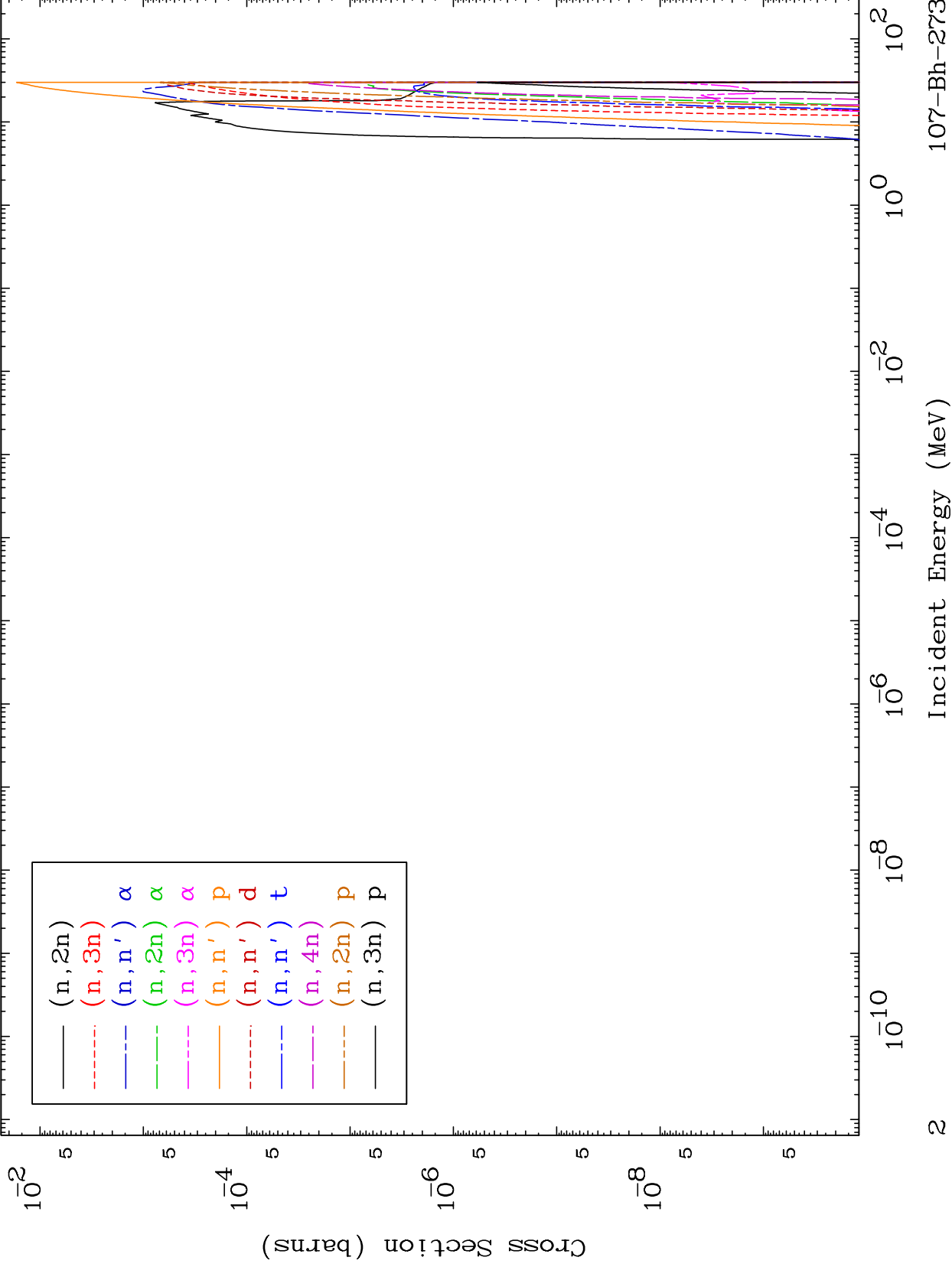
Press Mouse Button to Start



MAT 773

Neutron Production  
293 Kelvin Cross Sections

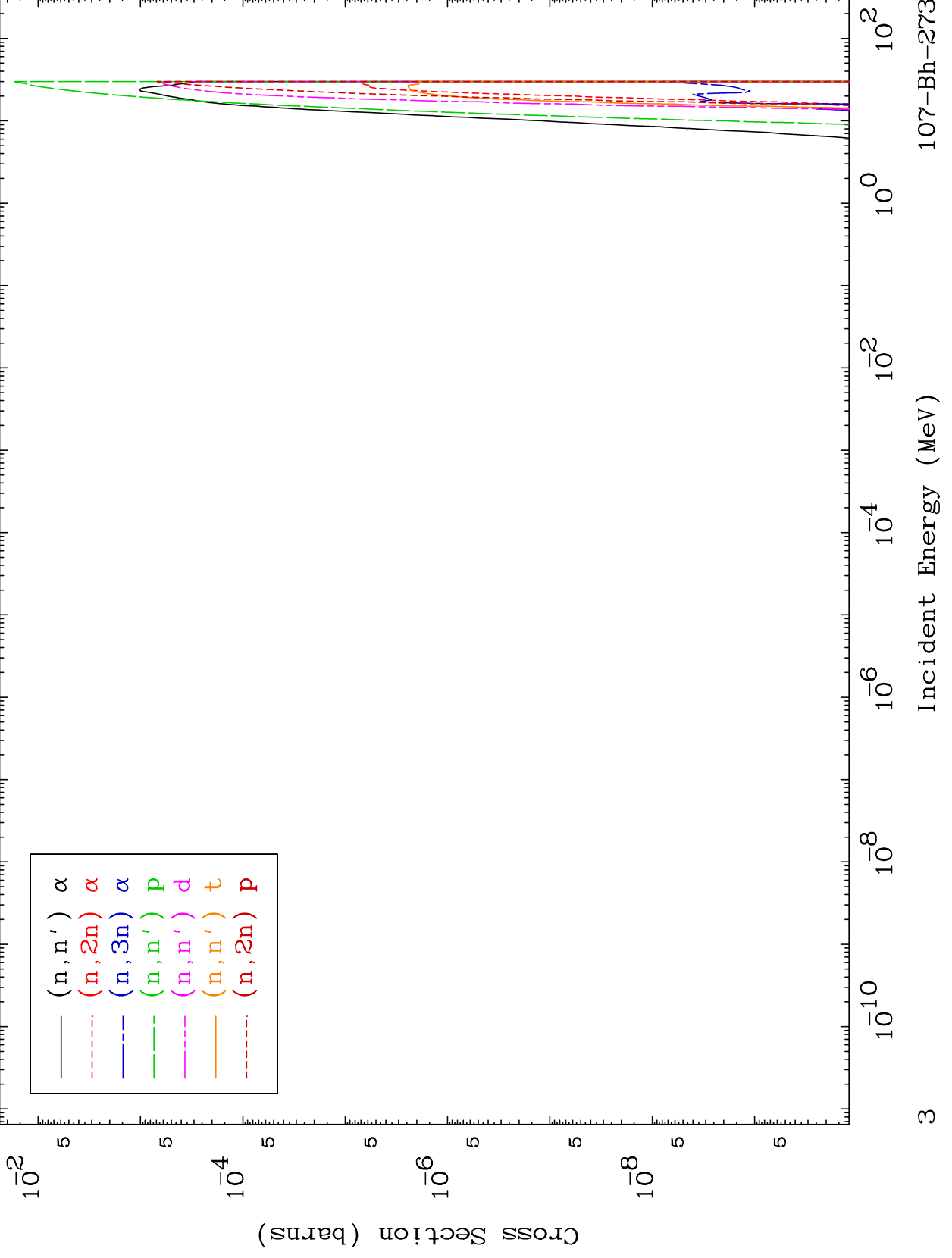
107-Bh-273



MAT 773

Charged Particle  
293 Kelvin Cross Sections

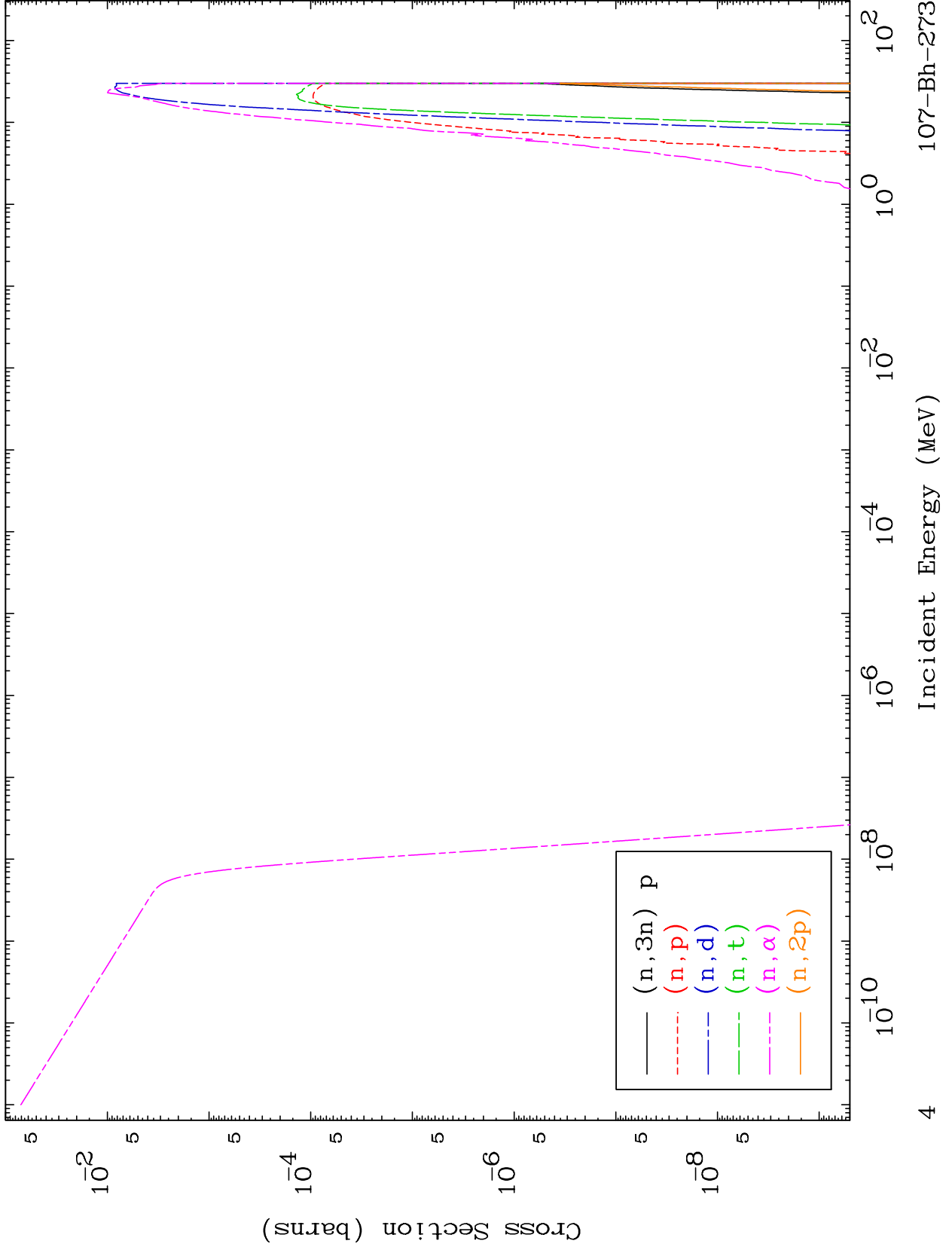
107-Bh-273



MAT 773

Charged Particle  
293 Kelvin Cross Sections

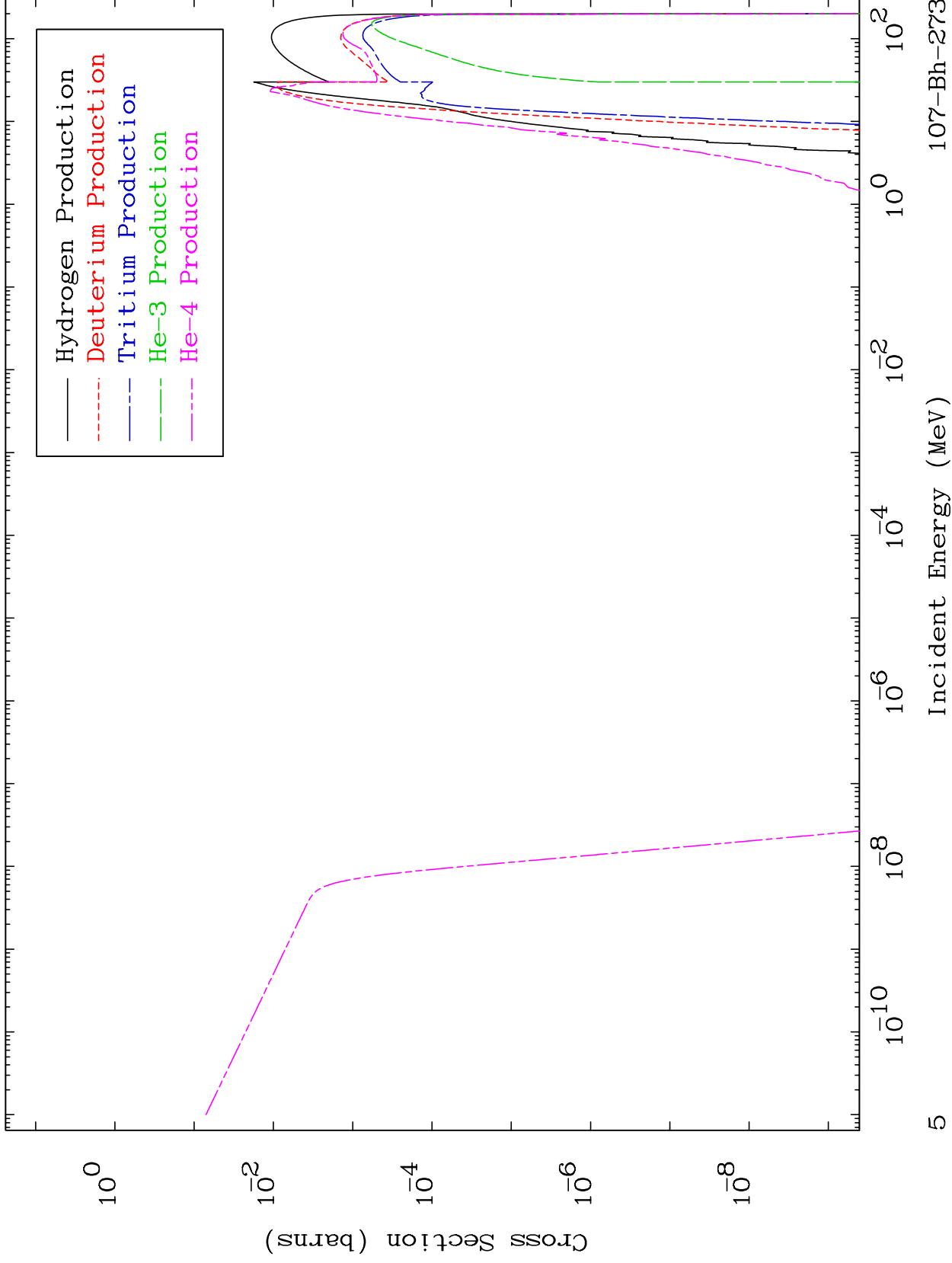
107-Bh-273



MAT 773

Particle Production  
293 Kelvin Cross Sections

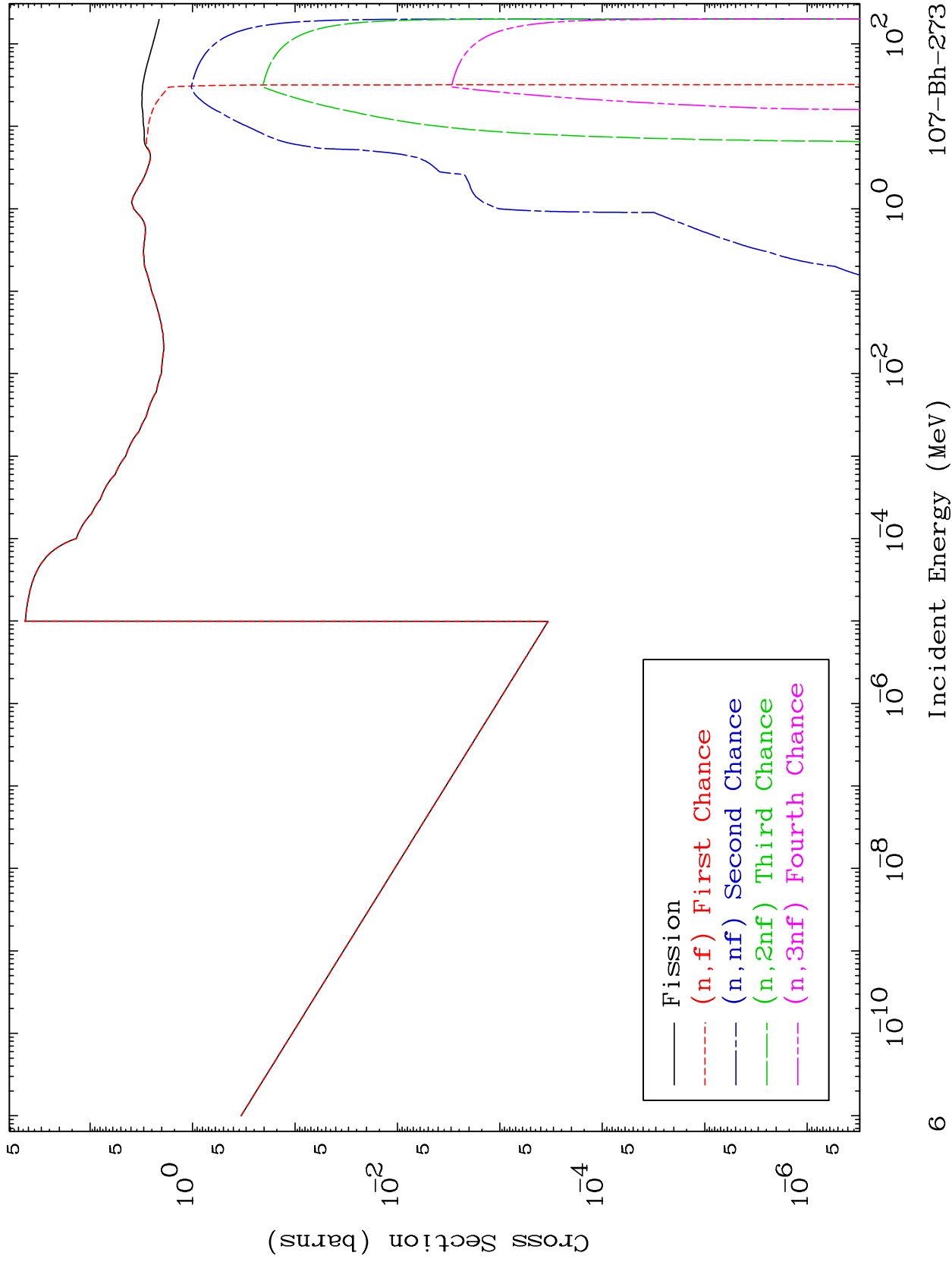
107-Bh-273



MAT 773

Fission  
293 Kelvin Cross Sections

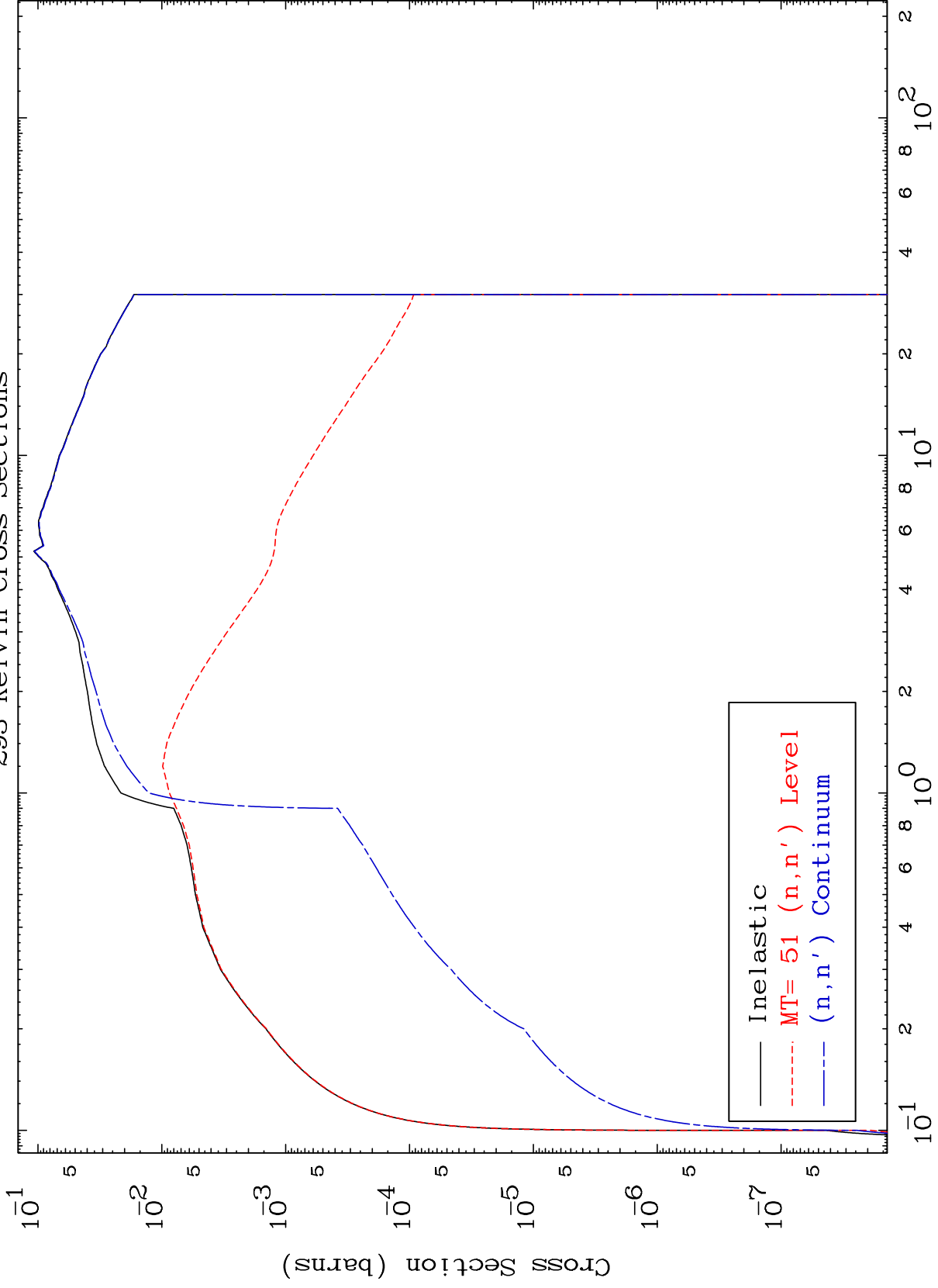
107-Bh-273



MAT 773

(n,n') Level  
293 Kelvin Cross Sections

107-Bh-273

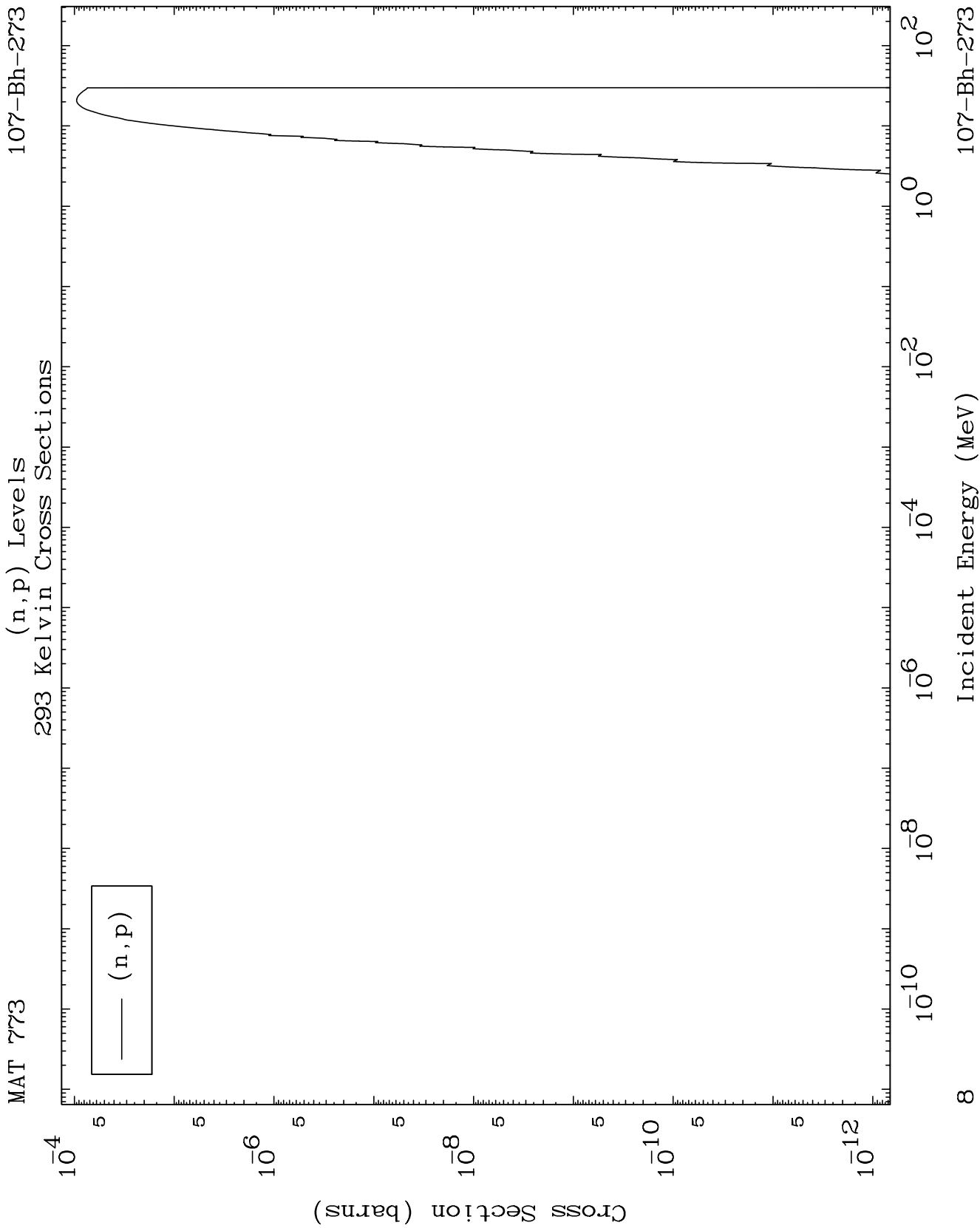


Incident Energy (MeV)

107-Bh-273

7

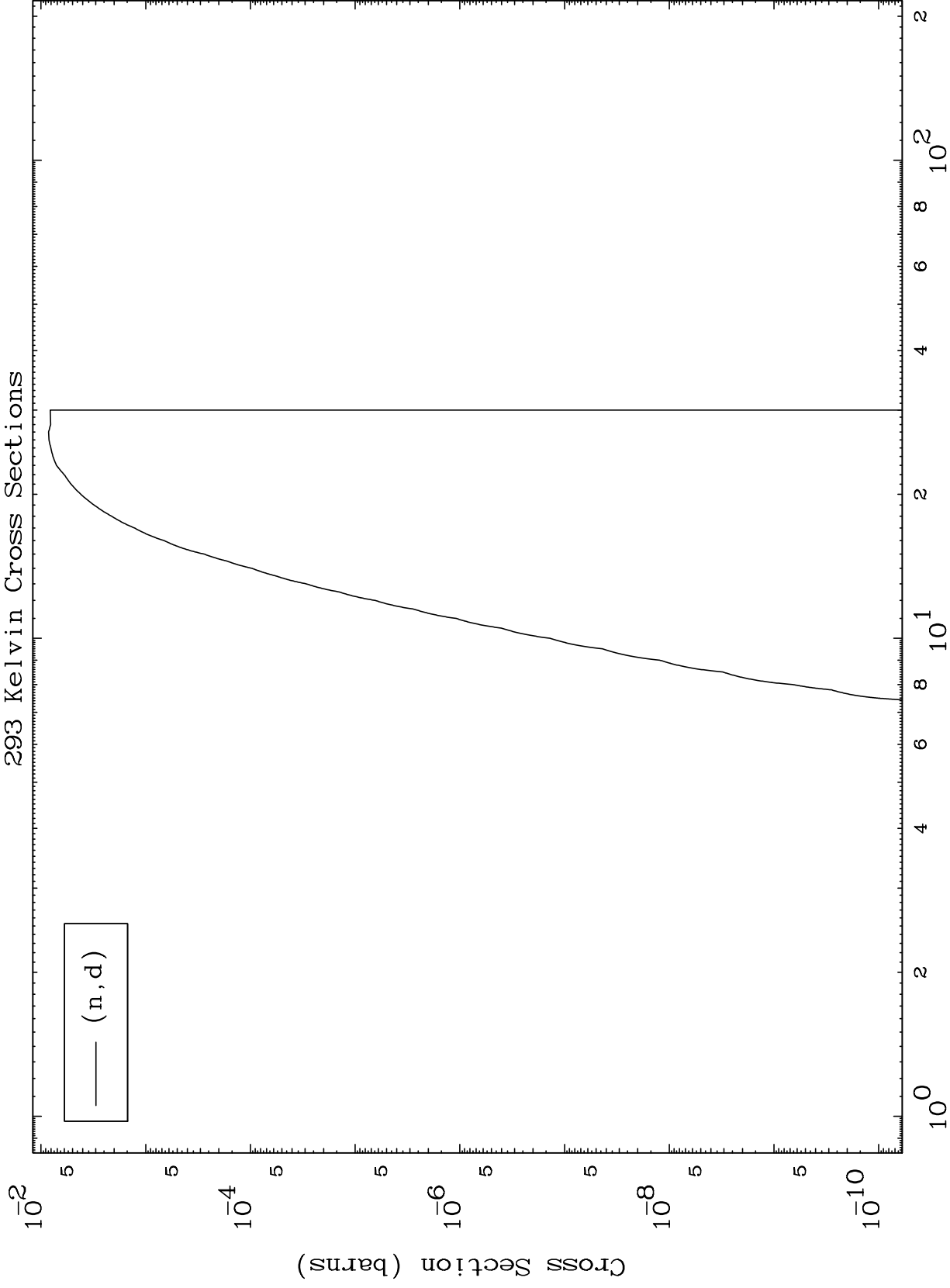




MAT 773

(n,d) Levels  
293 Kelvin Cross Sections

107-Bh-273



Incident Energy (MeV)

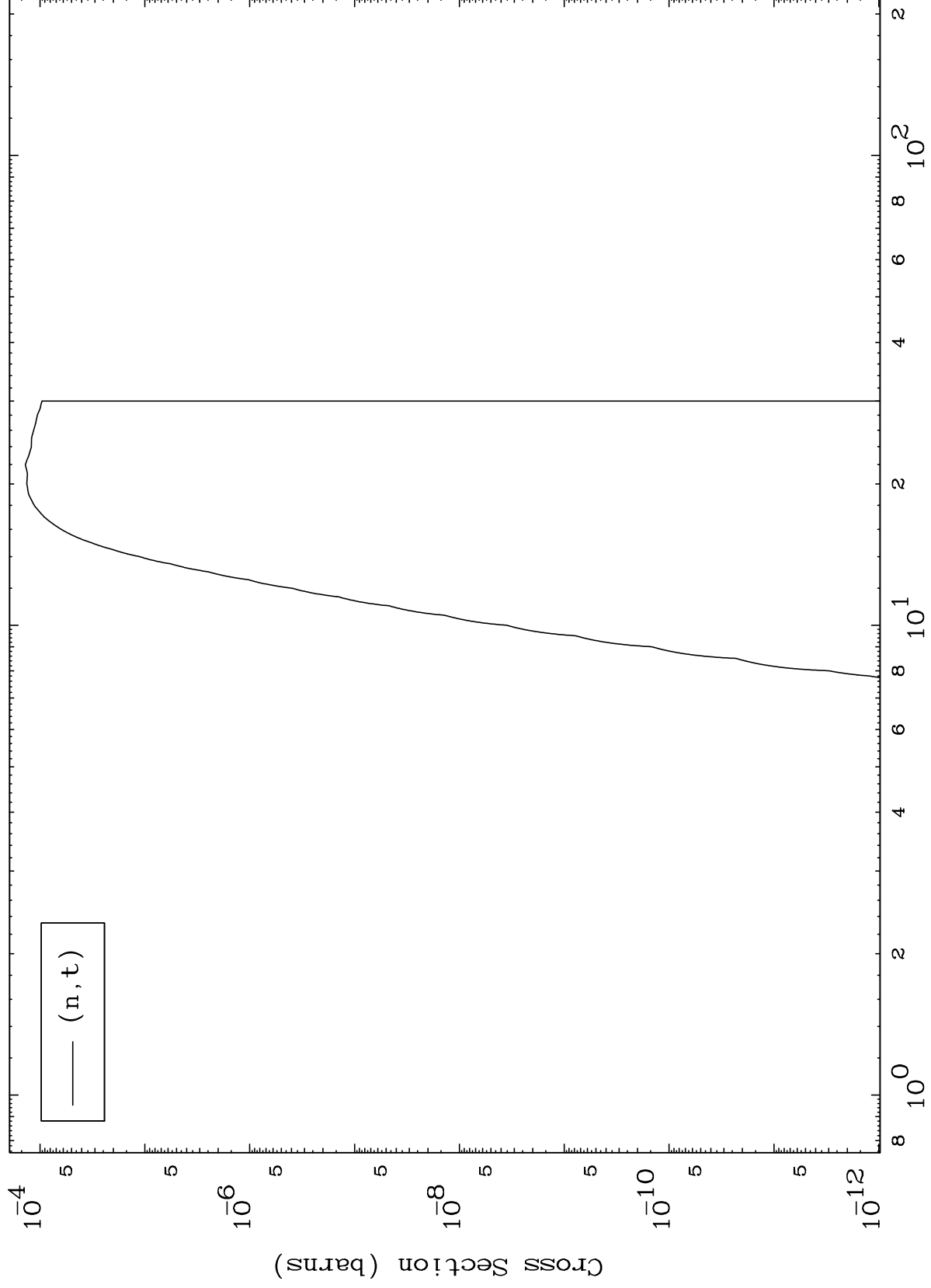
107-Bh-273

9

MAT 773

(n,t) Levels  
293 Kelvin Cross Sections

107-Bh-273



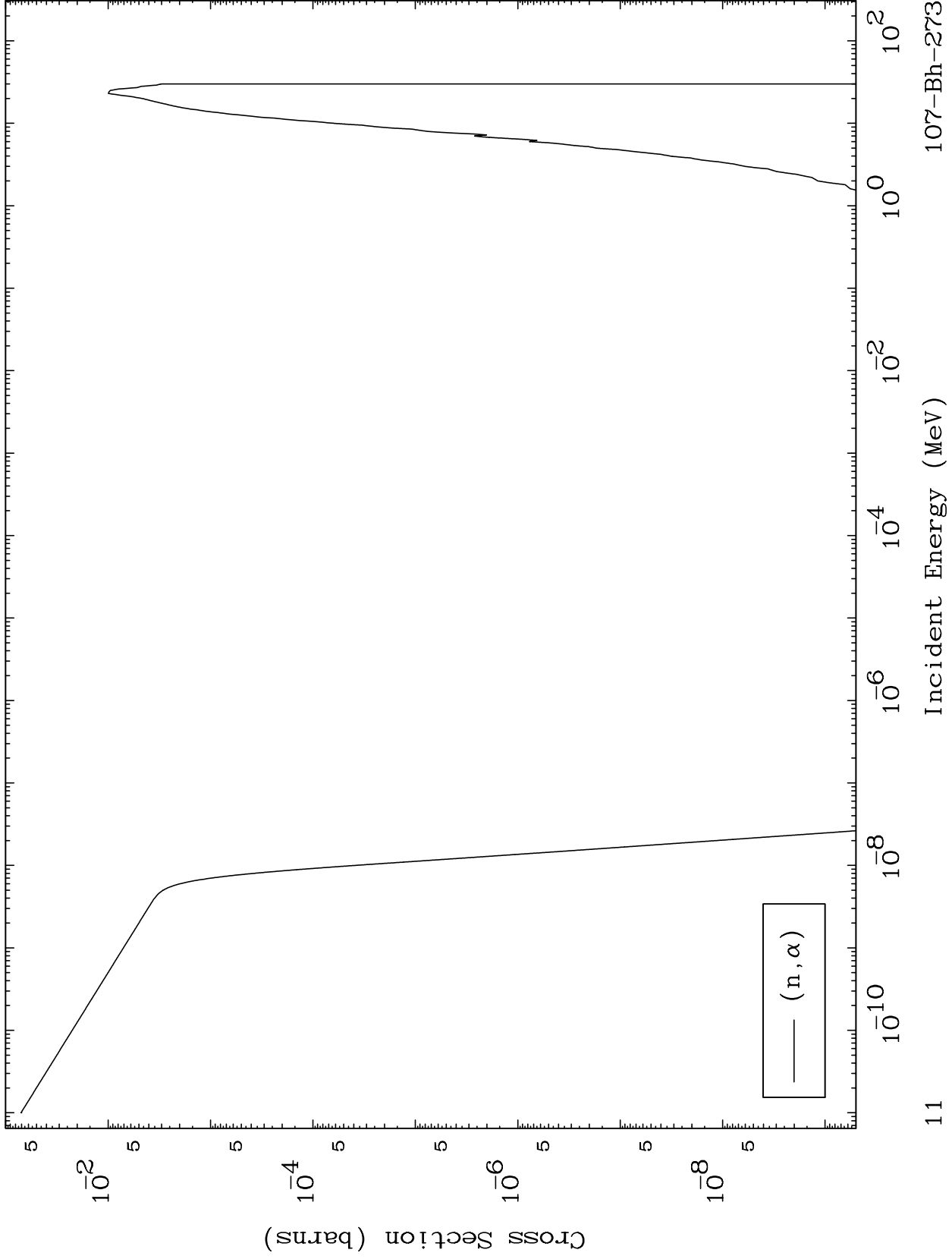
Incident Energy (MeV)

107-Bh-273

MAT 773

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

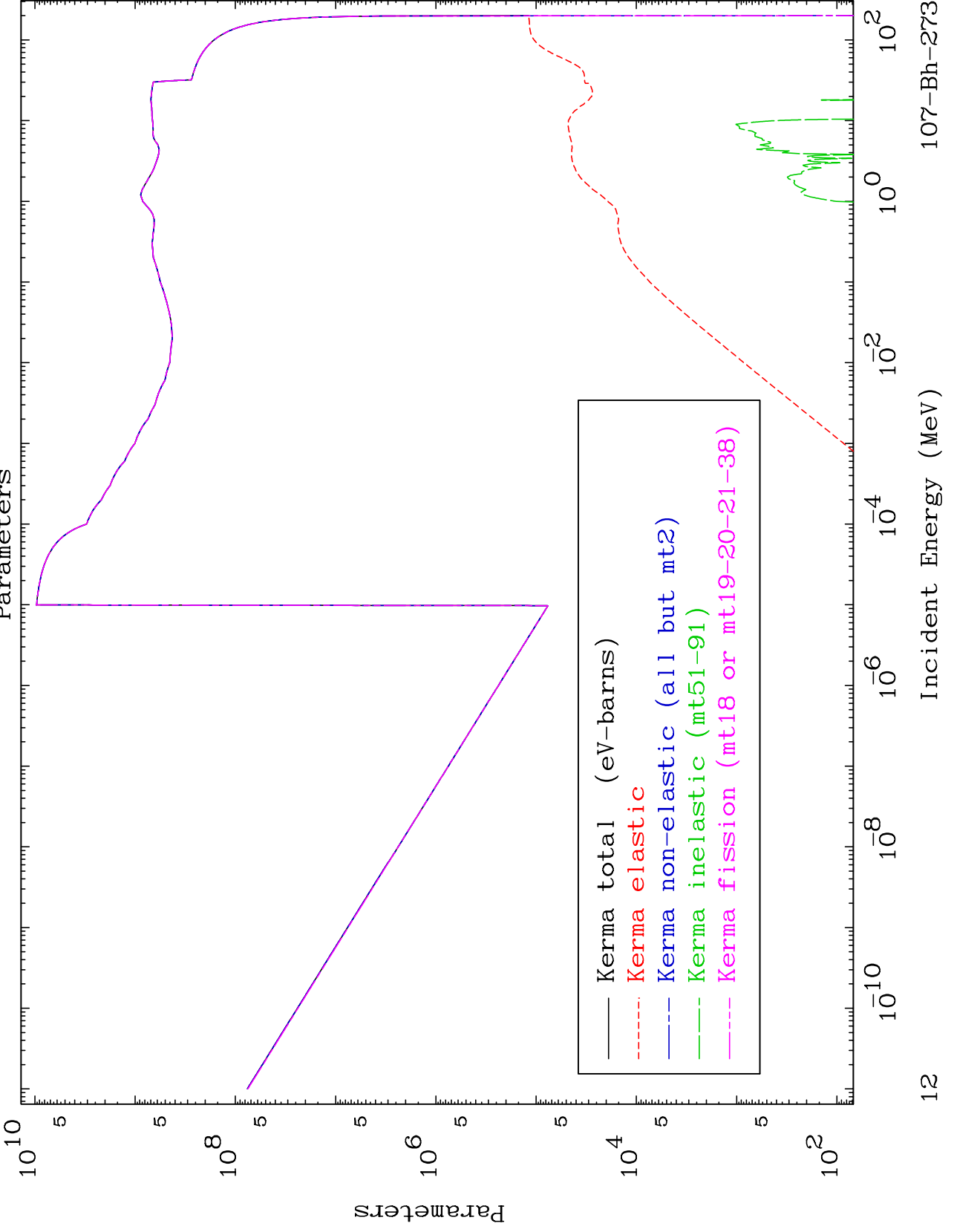
107-Bh-273

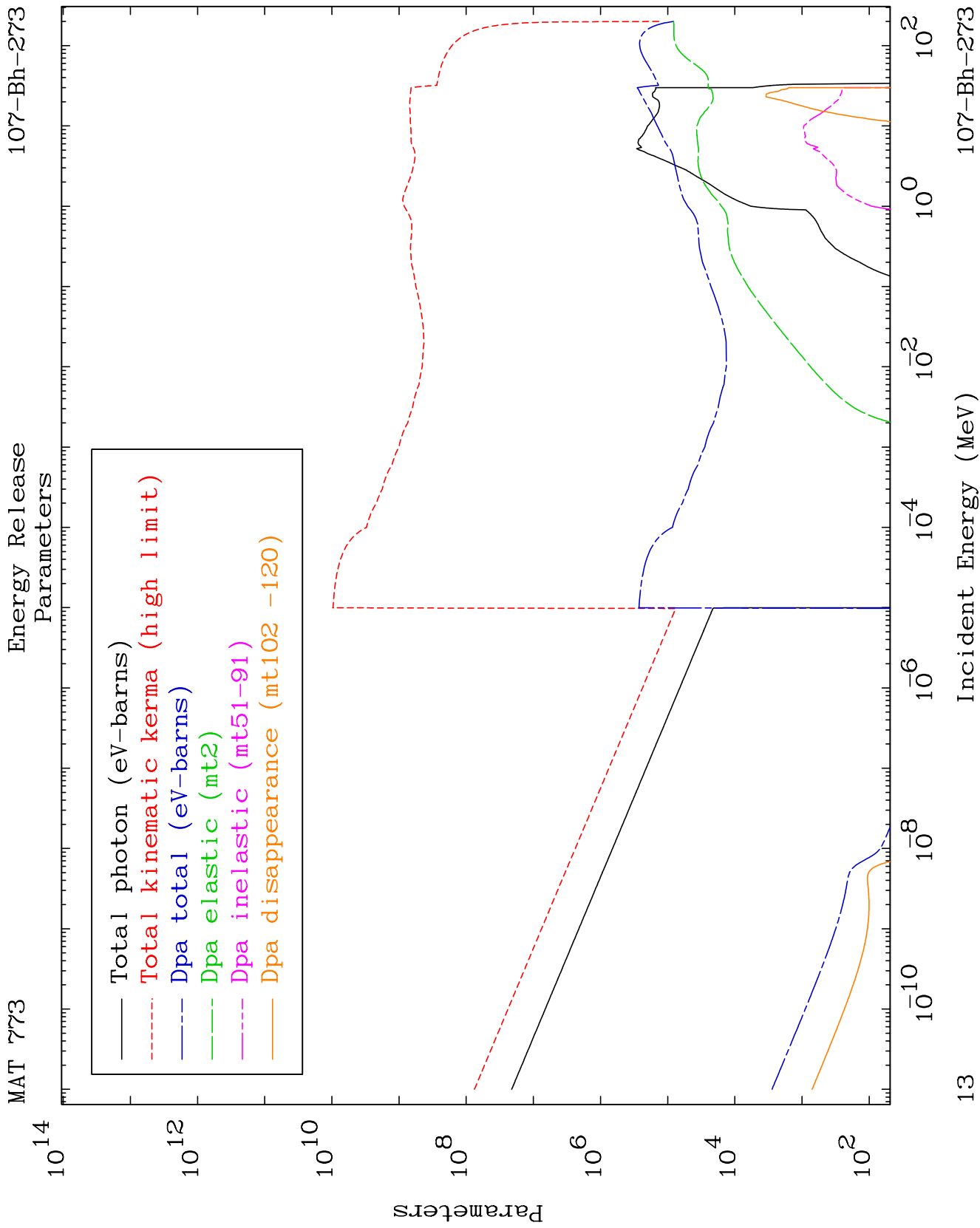


MAT 773

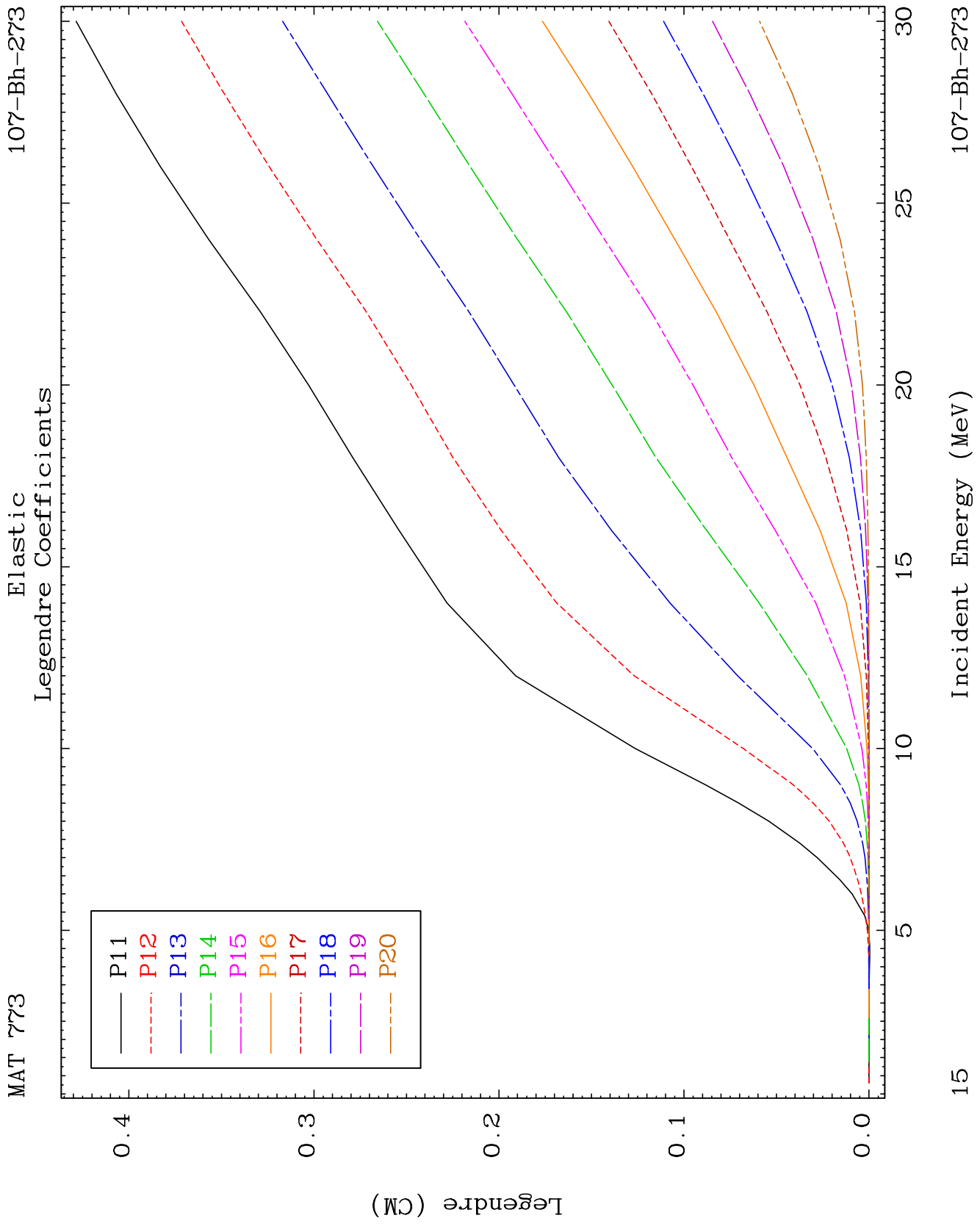
Energy Release  
Parameters

107-Bh-273

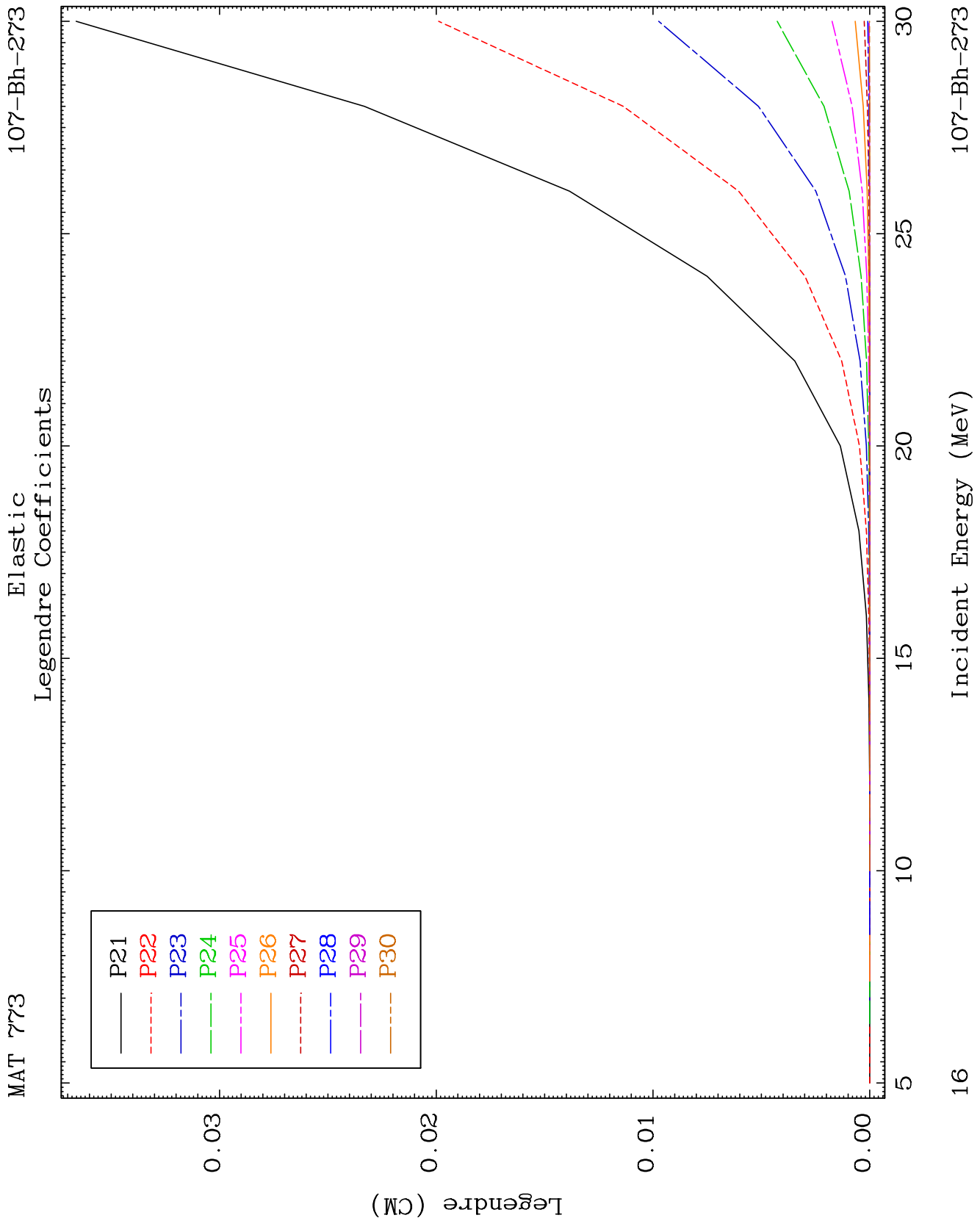












MAT 773

Elastic Legendre Coefficients

107-Bh-273

16

Incident Energy (MeV)

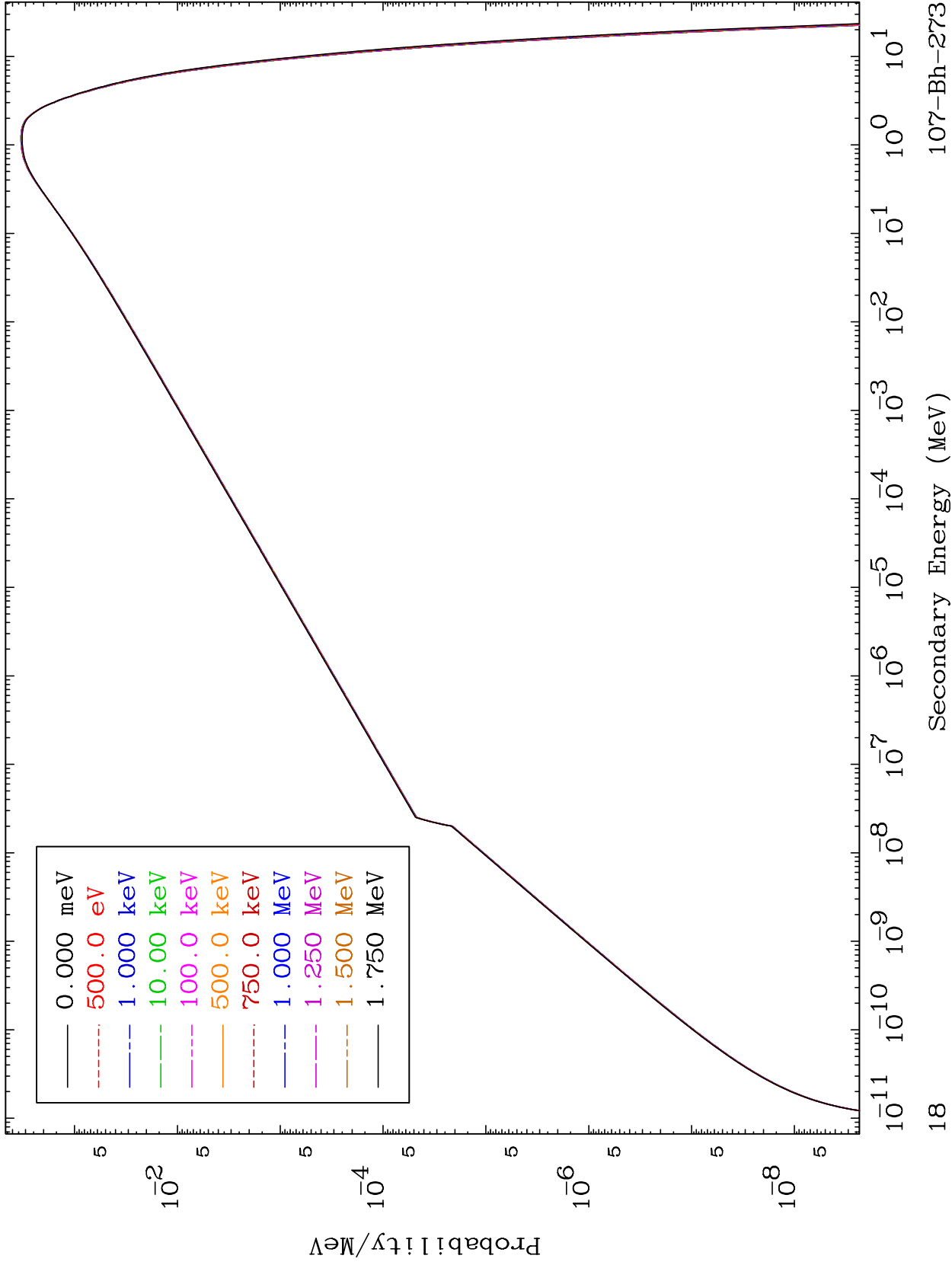
107-Bh-273



MAT 773

### Fission Energy Distribution

107-Bh-273



107-Bh-273

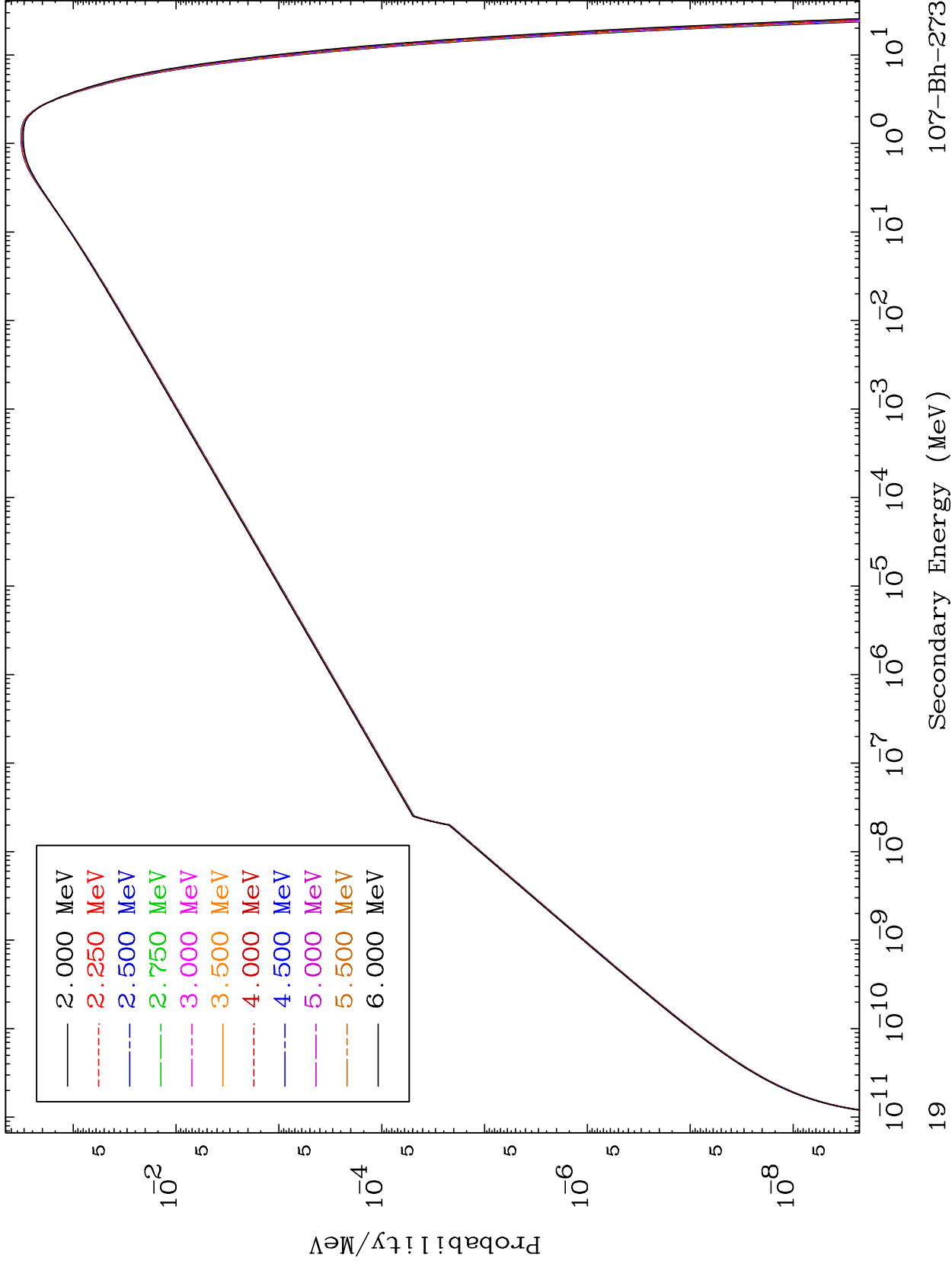
Secondary Energy (MeV)

18

MAT 773

### Fission Energy Distribution

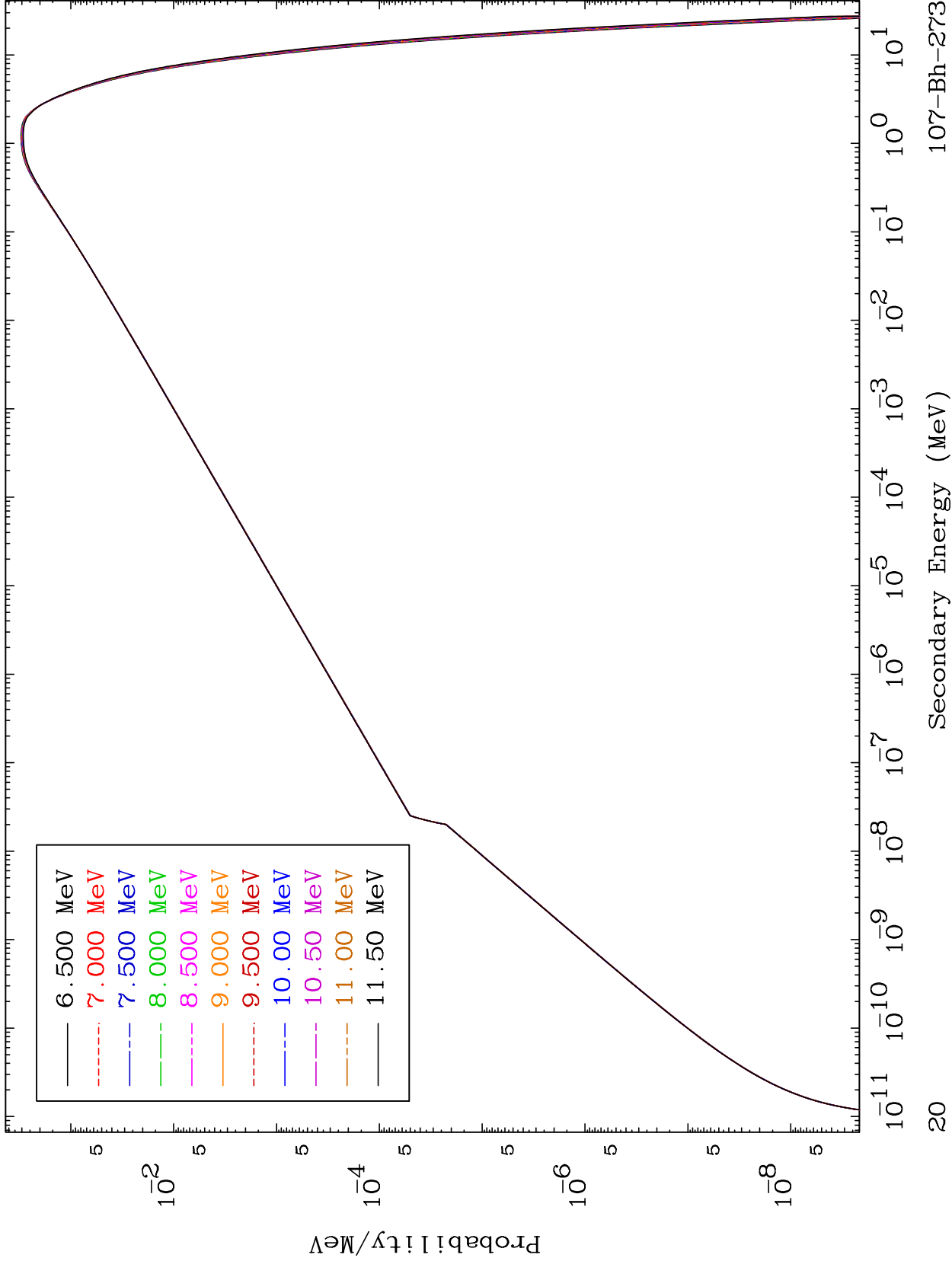
107-Bh-273



MAT 773

### Fission Energy Distribution

107-Bh-273



107-Bh-273

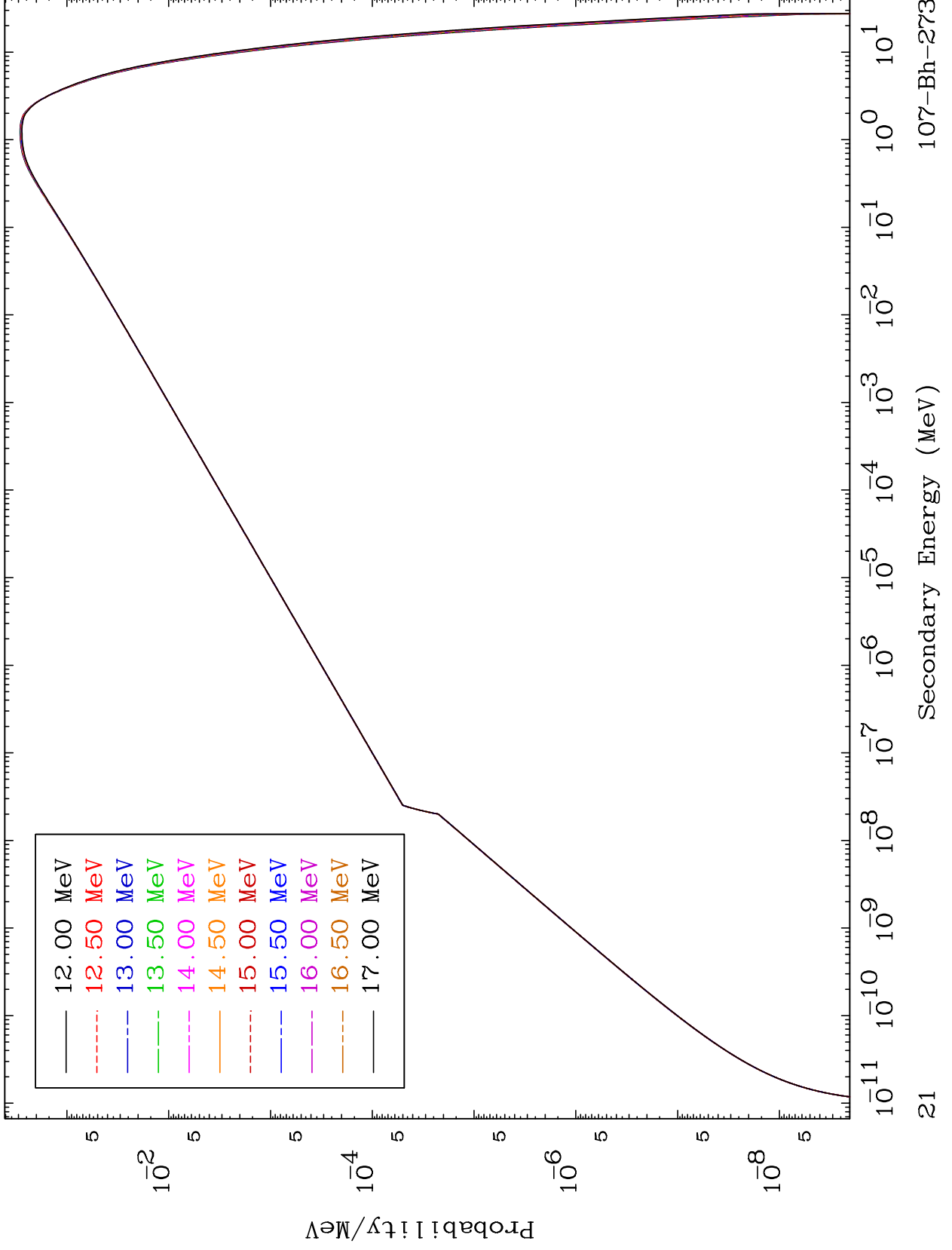
Secondary Energy (MeV)

20

MAT 773

### Fission Energy Distribution

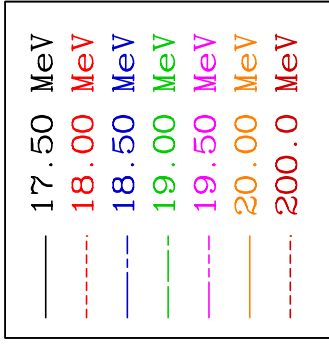
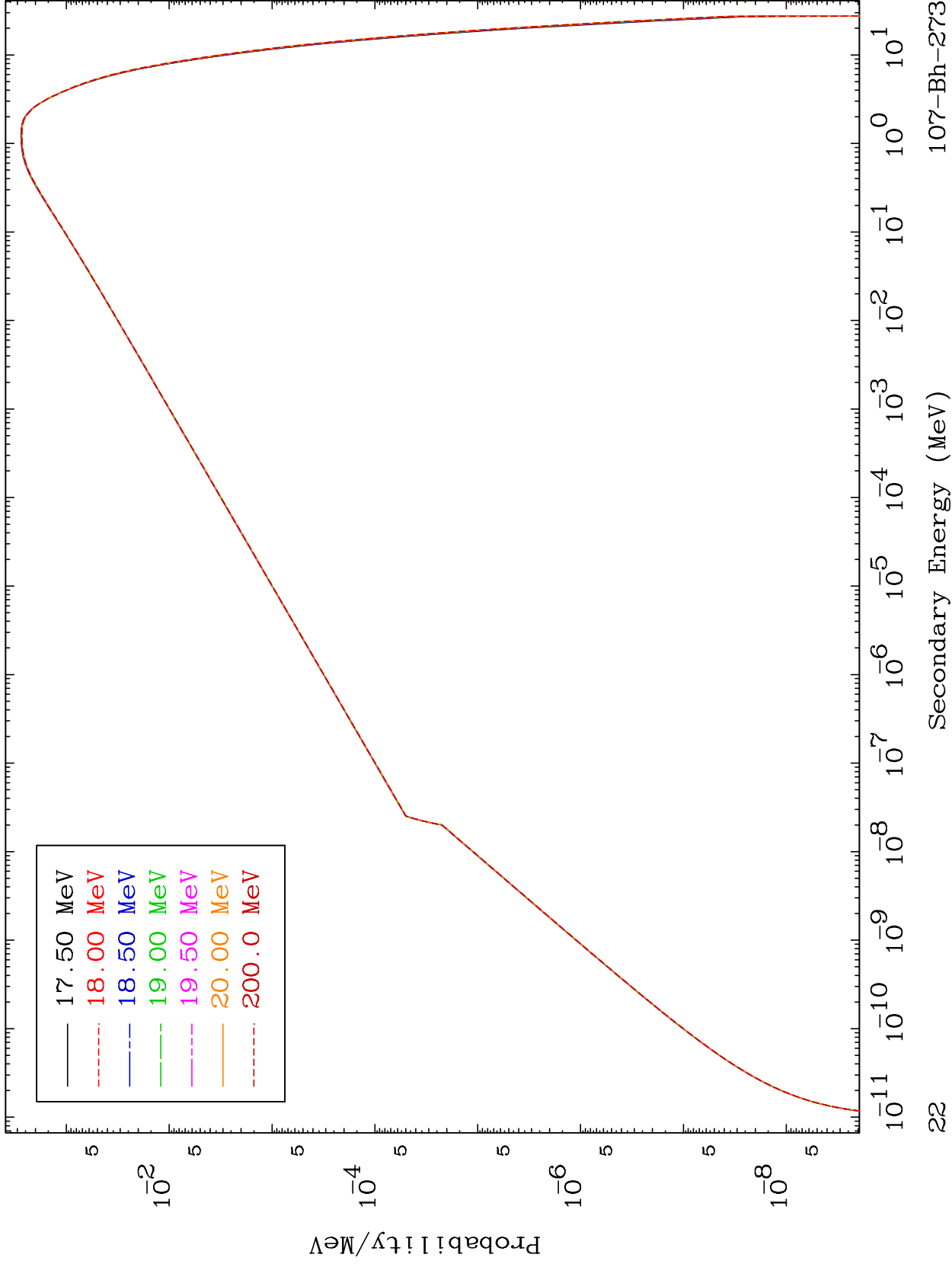
107-Bh-273



MAT 773

### Fission Energy Distribution

107-Bh-273



22

107-Bh-273