

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

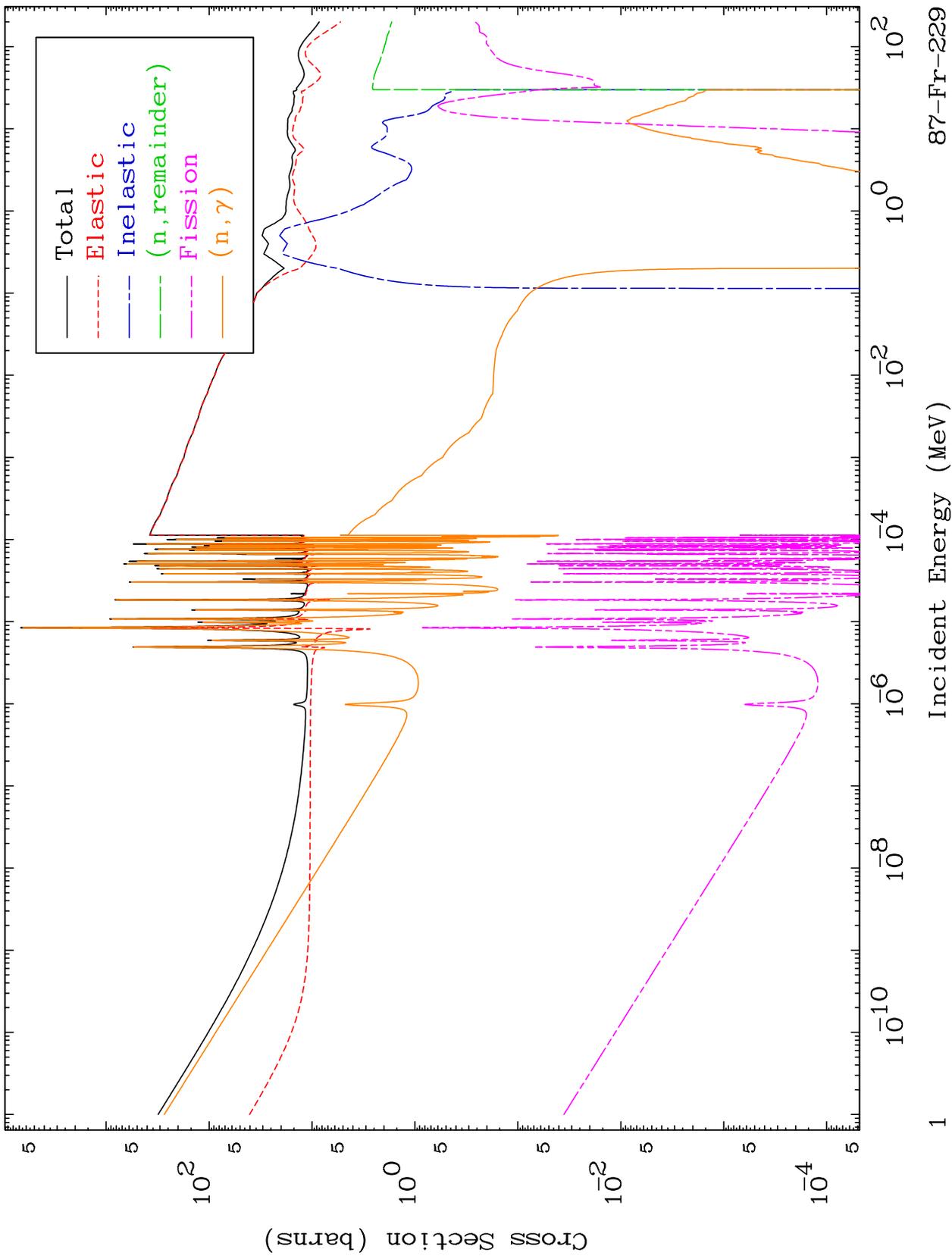
Press Mouse Button to Start

MAT 8776

Major

293 Kelvin Cross Sections

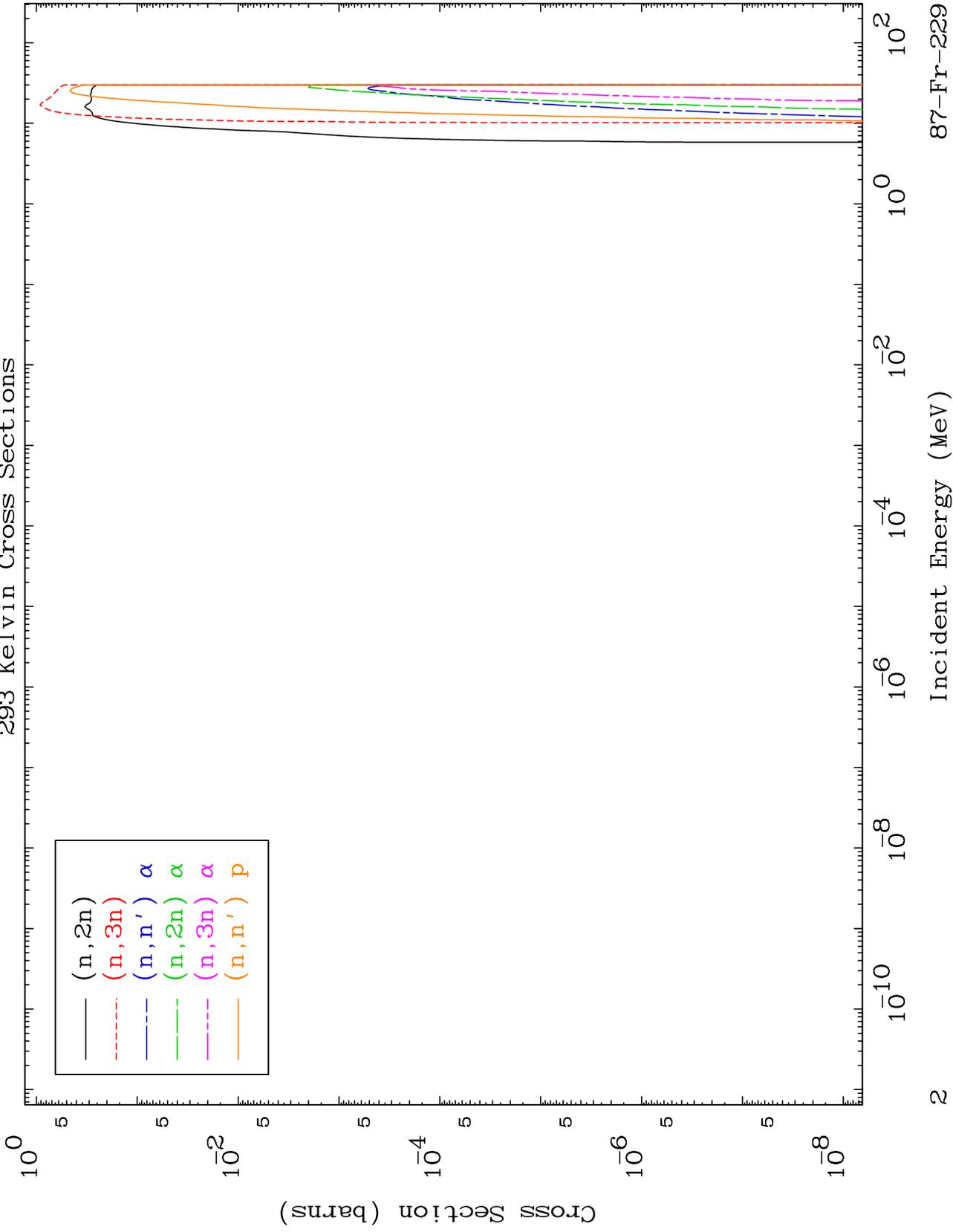
87-Fr-229

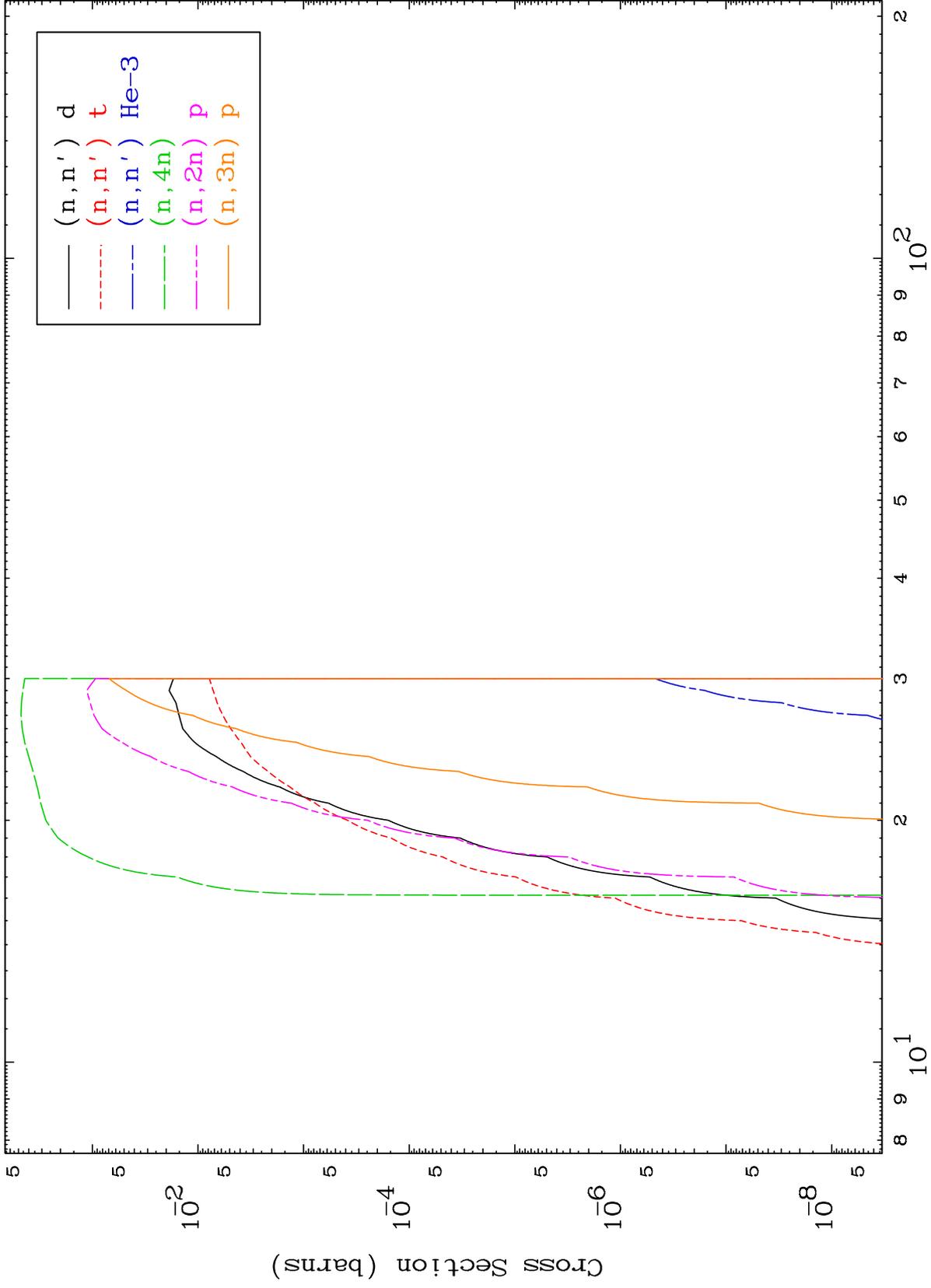


MAT 8776

Neutron Production  
293 Kelvin Cross Sections

87-Fr-229

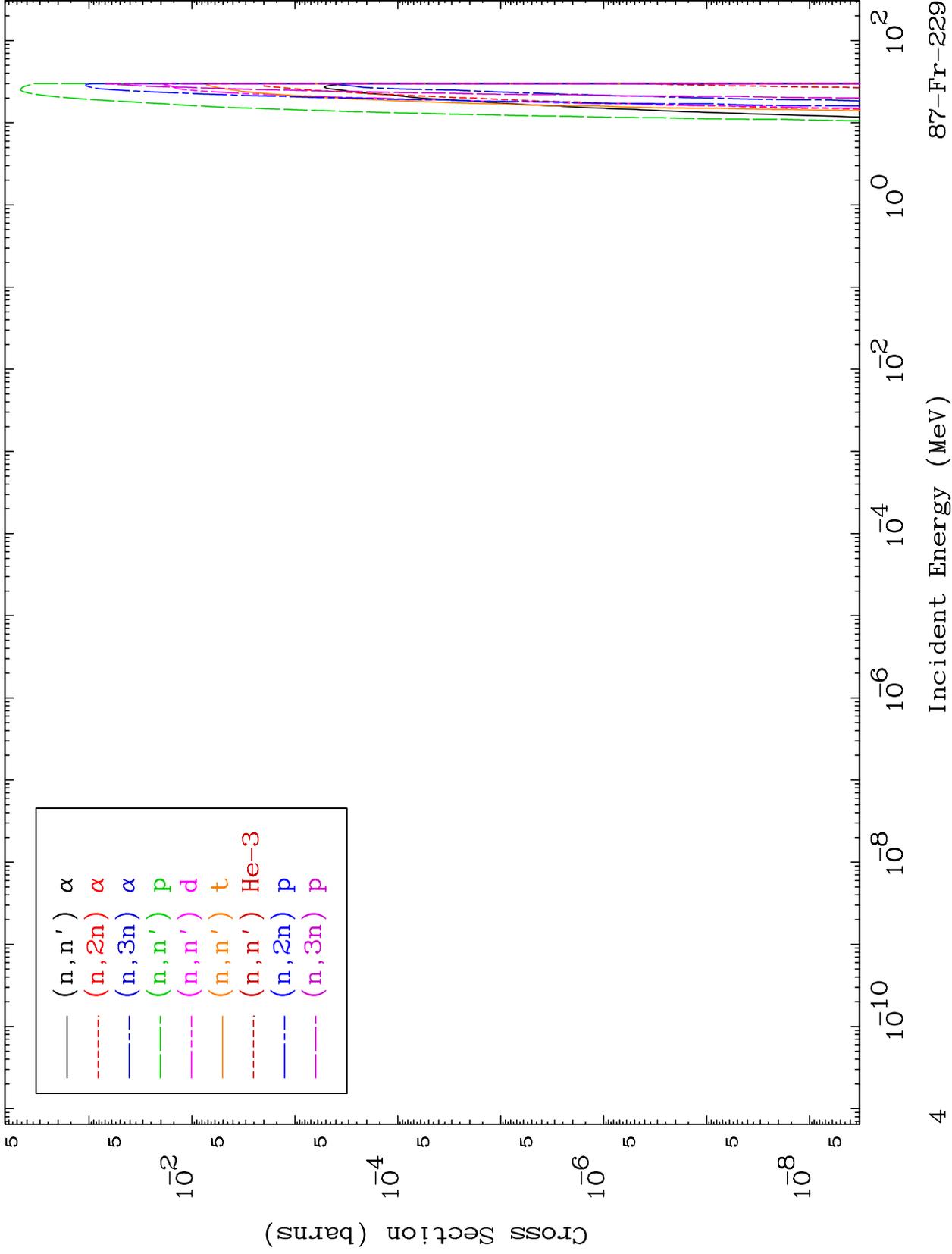




MAT 8776

Charged Particle  
293 Kelvin Cross Sections

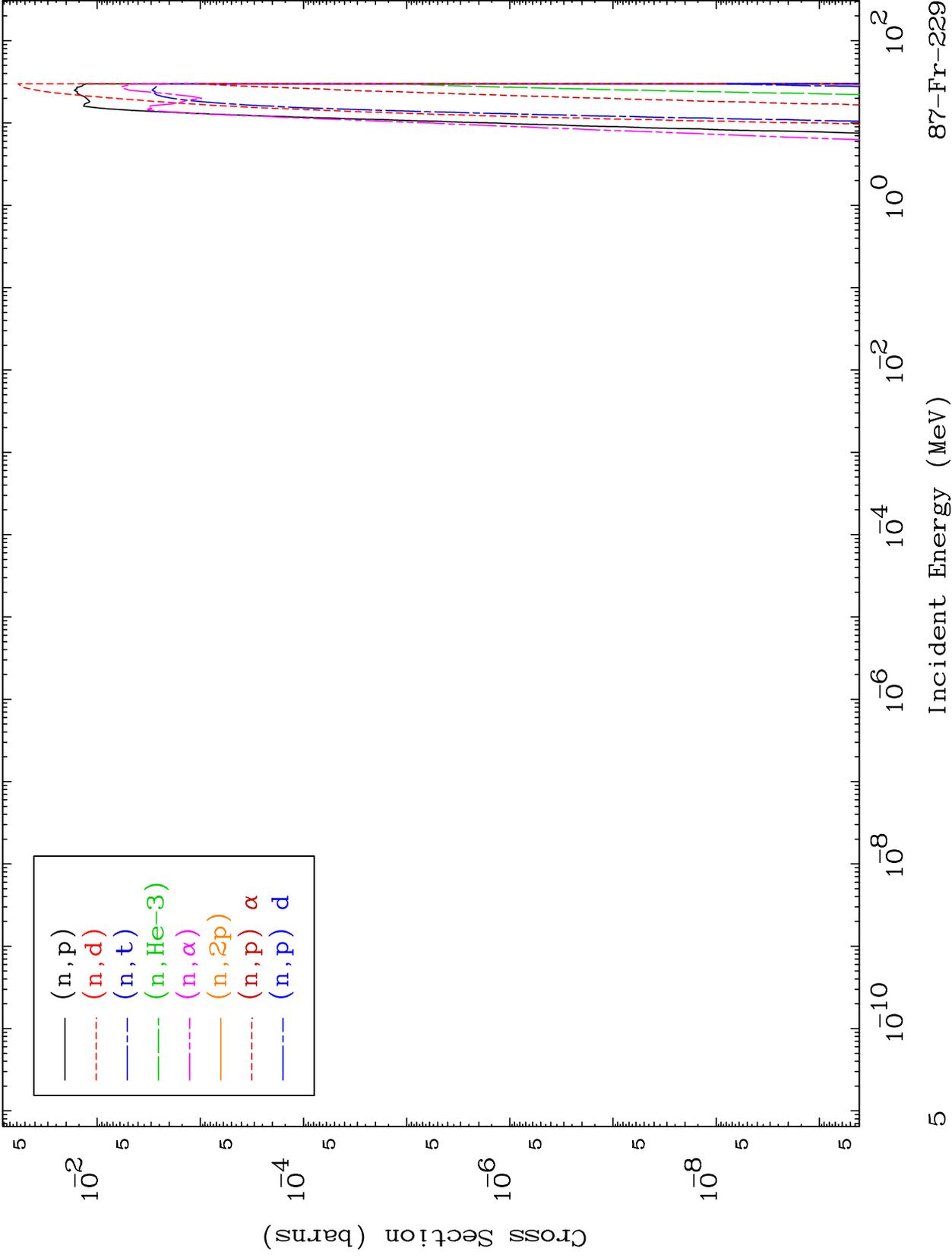
87-Fr-229

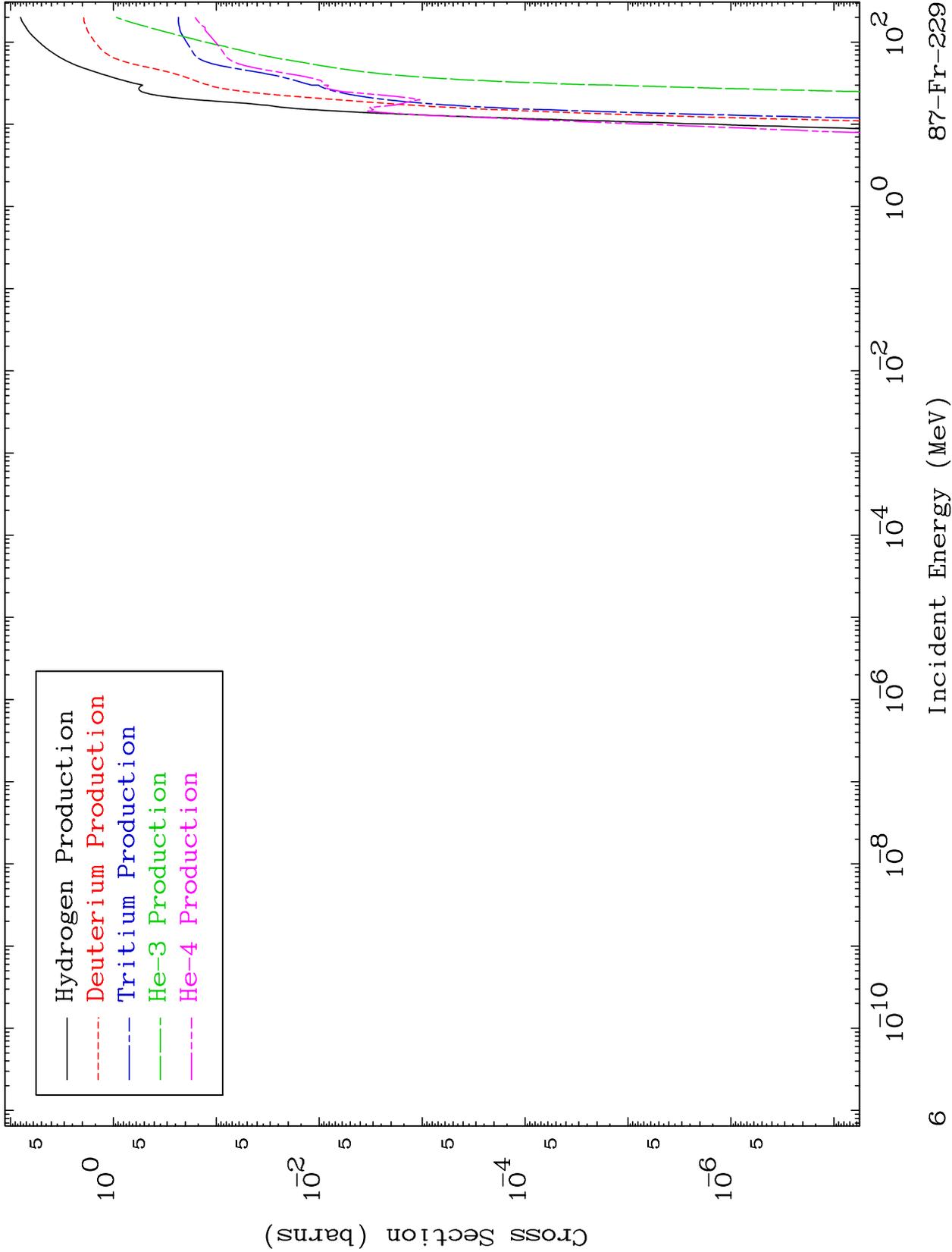


MAT 8776

Charged Particle  
293 Kelvin Cross Sections

87-Fr-229

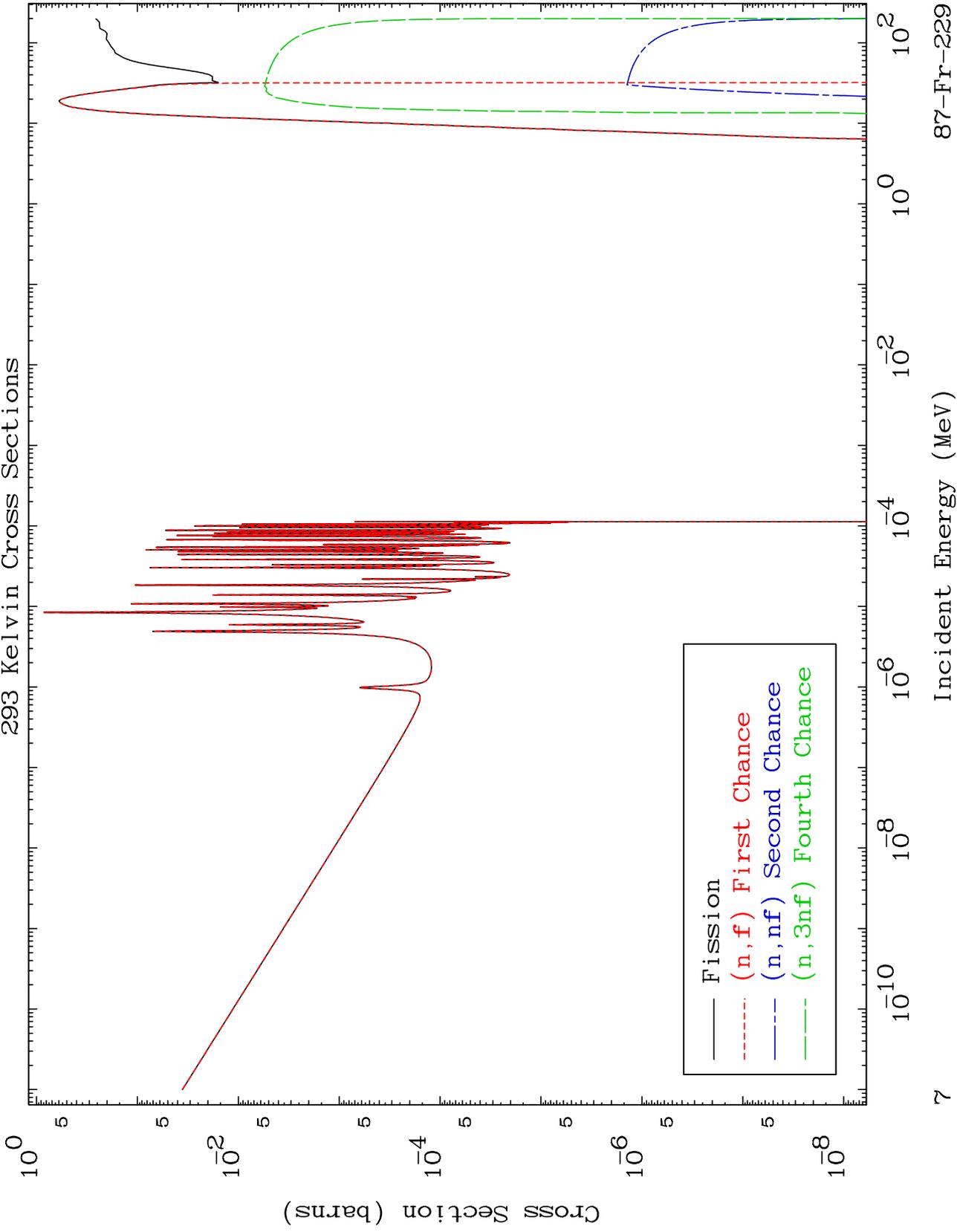


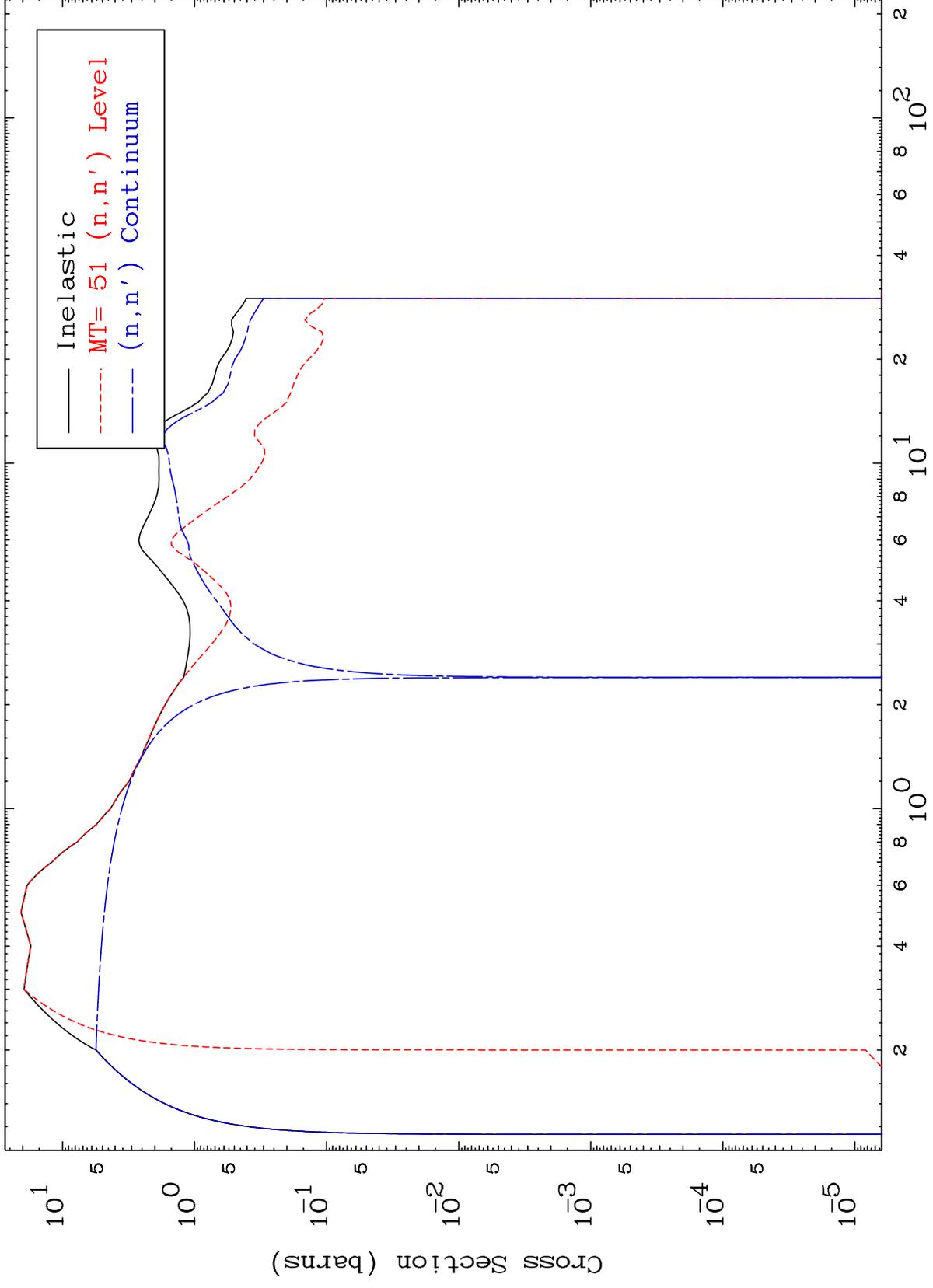


MAT 8776

Fission  
293 Kelvin Cross Sections

87-Fr-229

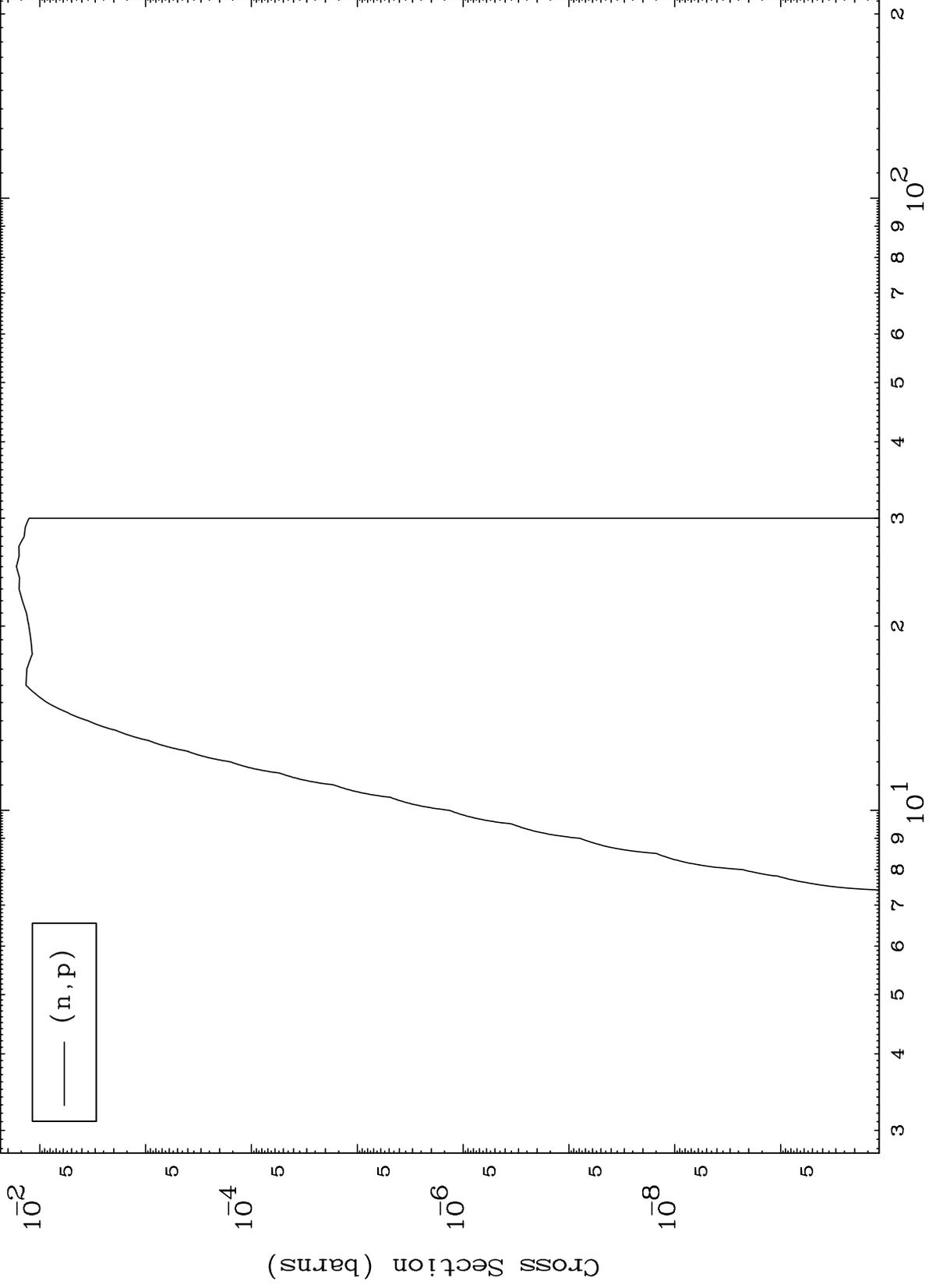




MAT 8776

(n,p) Levels  
293 Kelvin Cross Sections

87-Fr-229



9

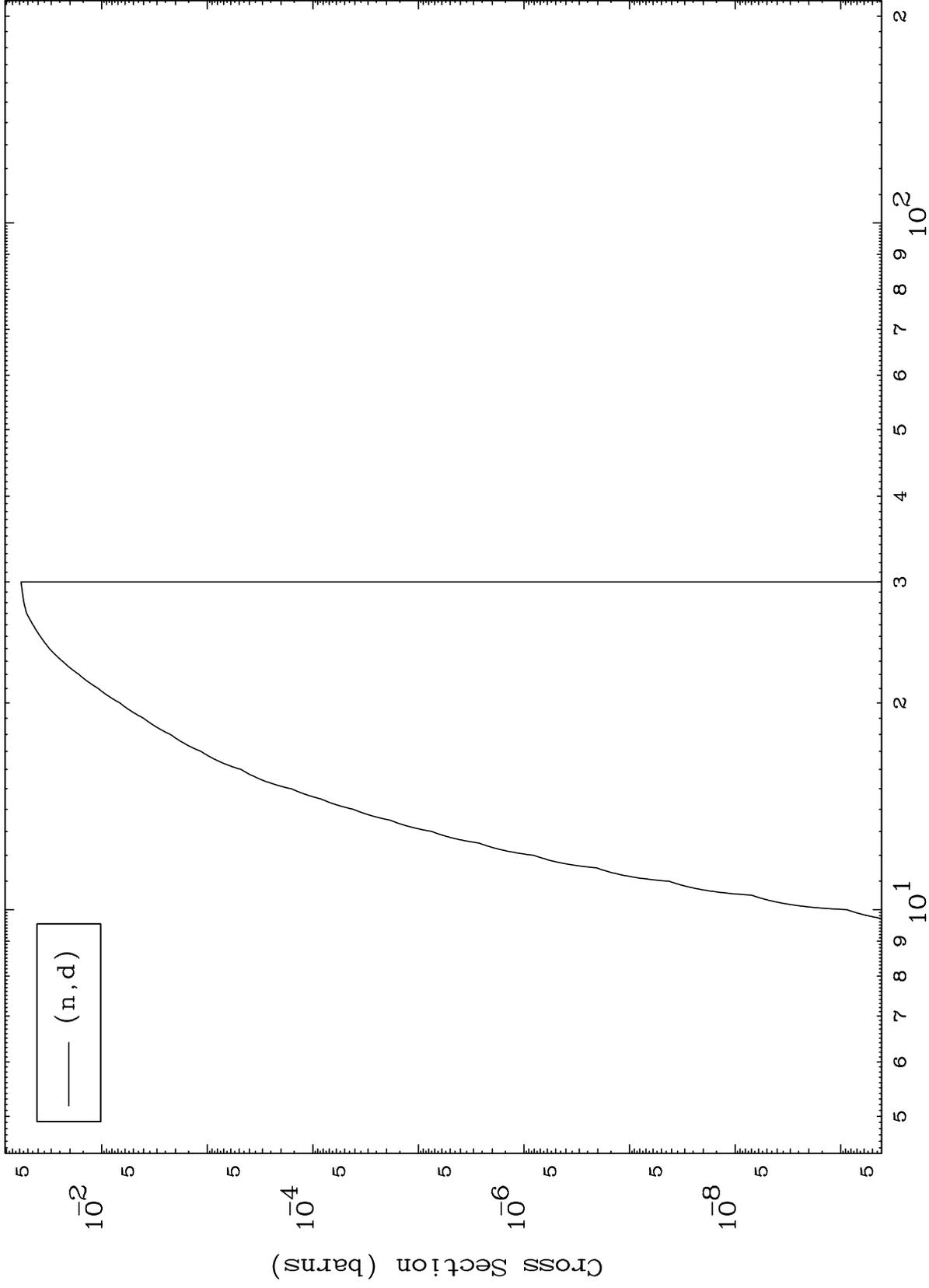
Incident Energy (MeV)

87-Fr-229

MAT 8776

(n,d) Levels  
293 Kelvin Cross Sections

87-Fr-229



10

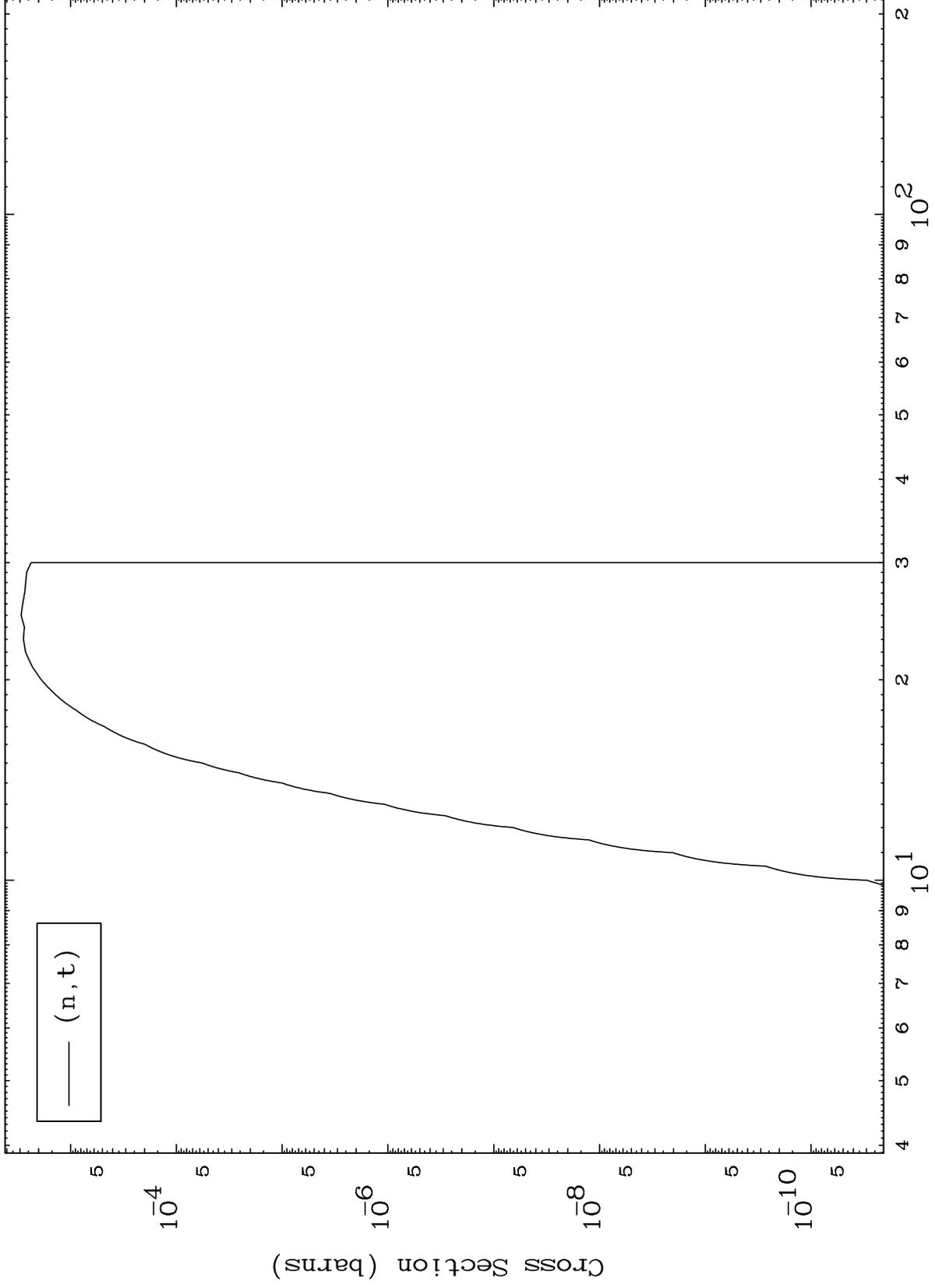
Incident Energy (MeV)

87-Fr-229

MAT 8776

(n,t) Levels  
293 Kelvin Cross Sections

87-Fr-229



11

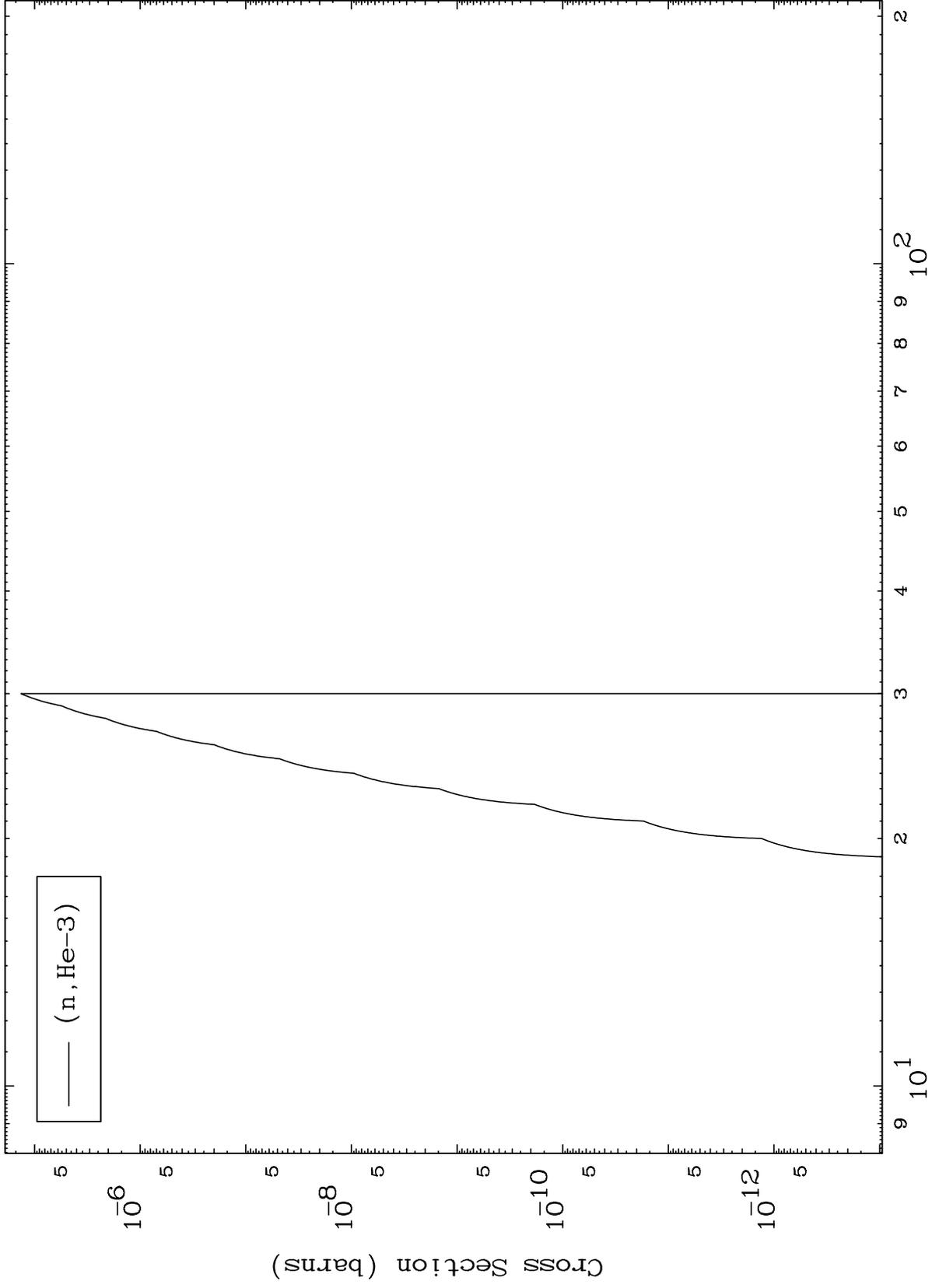
Incident Energy (MeV)

87-Fr-229

MAT 8776

(n,He3) Levels  
293 Kelvin Cross Sections

87-Fr-229



12

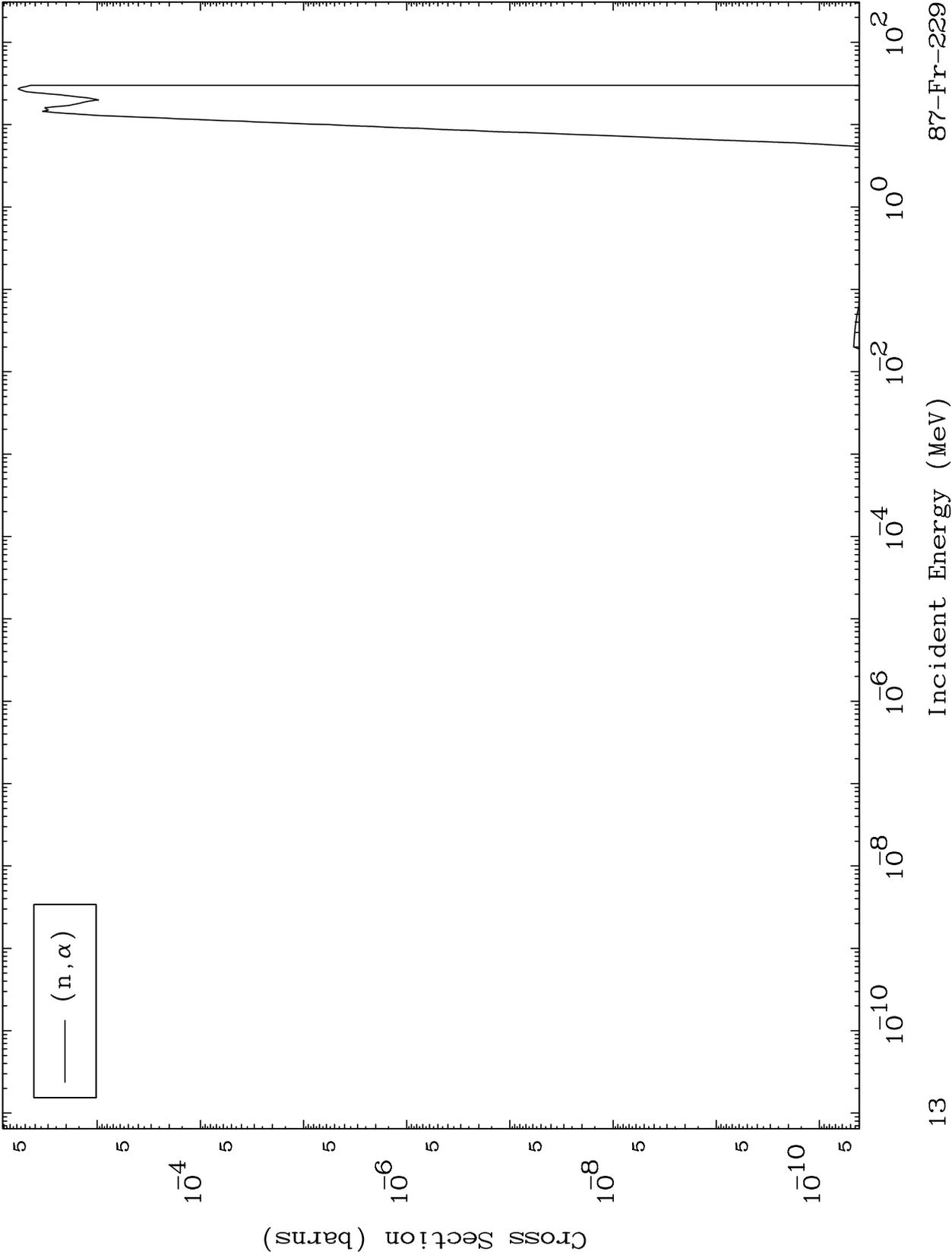
Incident Energy (MeV)

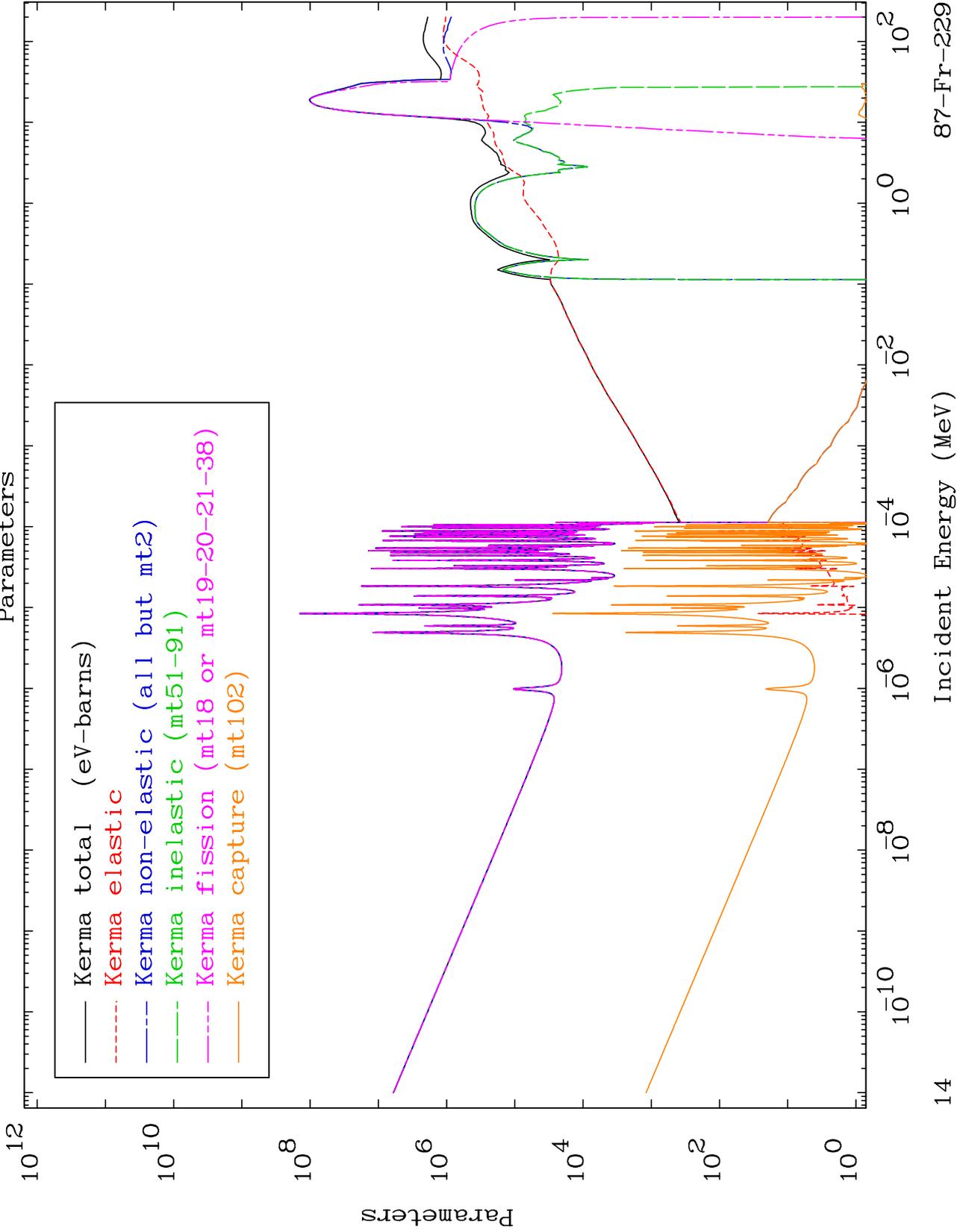
87-Fr-229

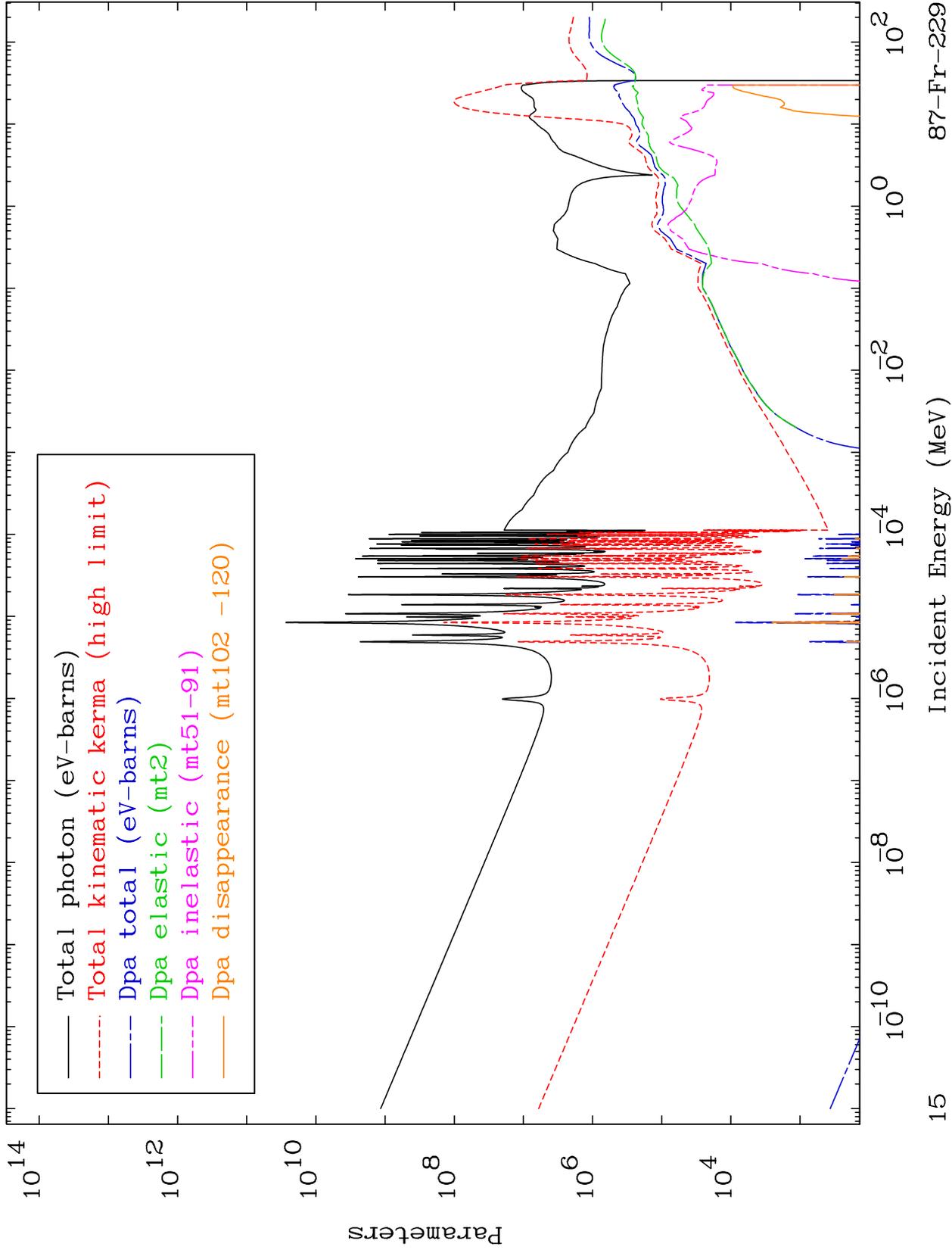
MAT 8776

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

87-Fr-229



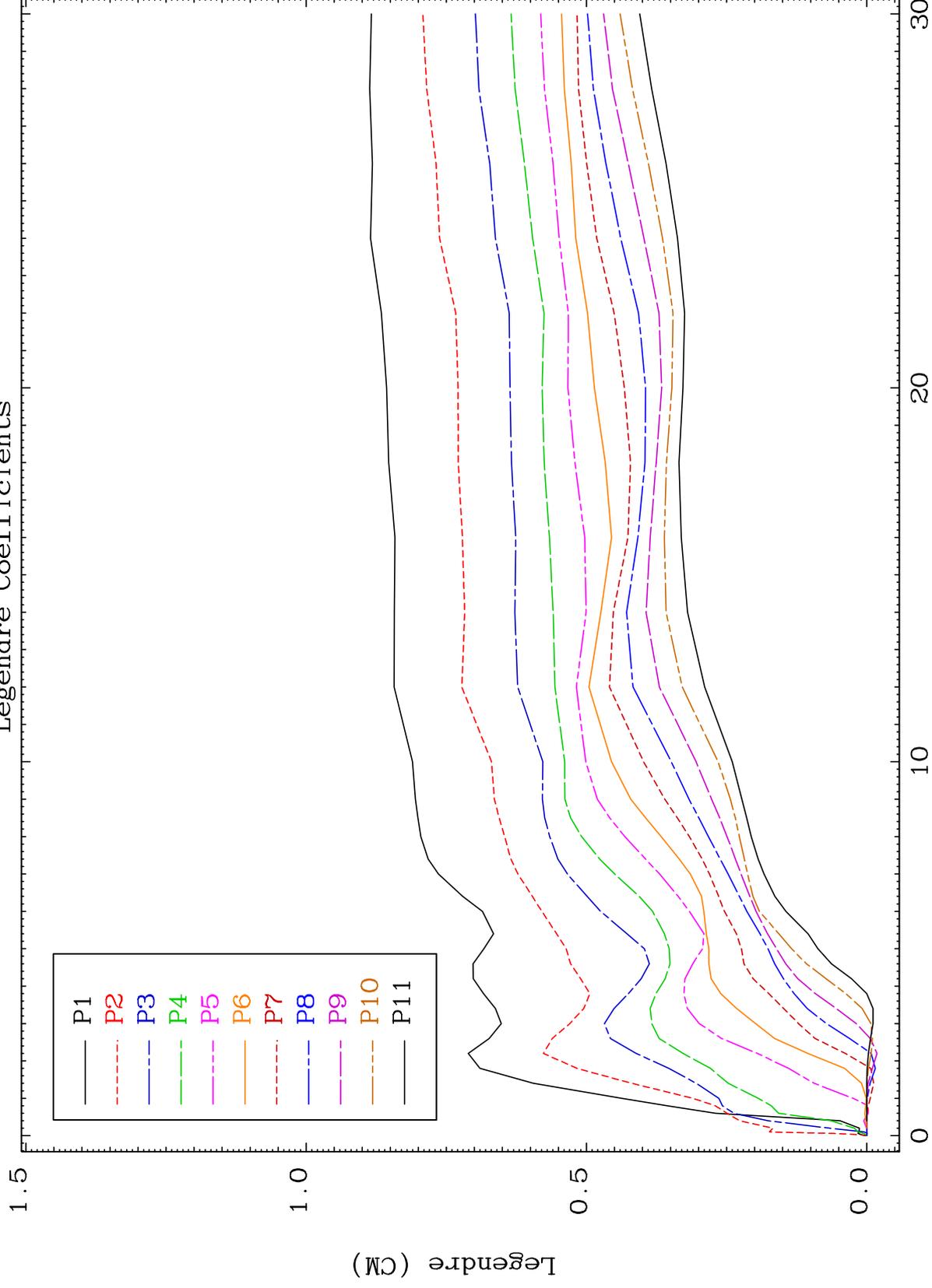




MAT 8776

Elastic Legendre Coefficients

87-Fr-229



16

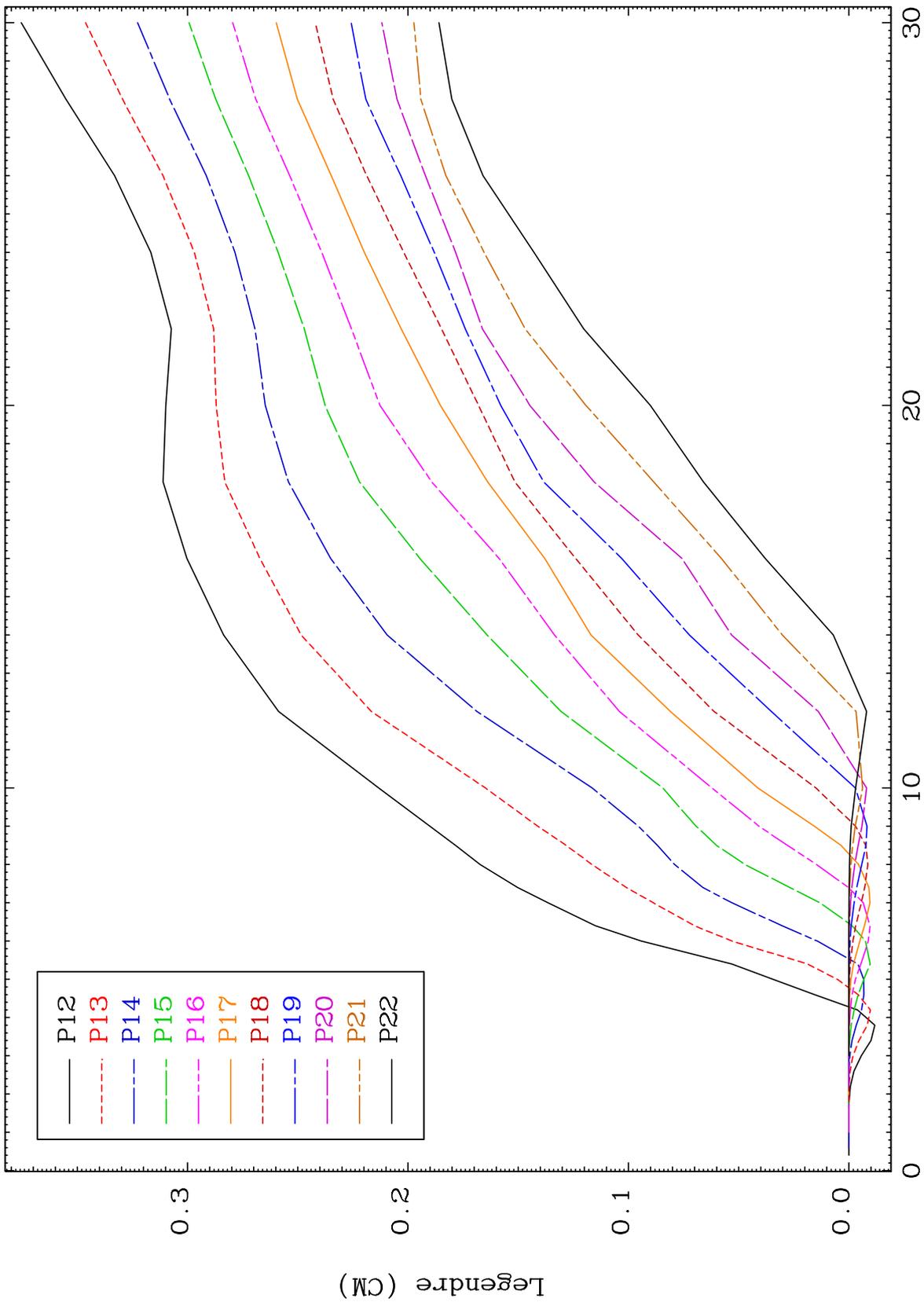
Incident Energy (MeV)

87-Fr-229

MAT 8776

Elastic Legendre Coefficients

87-Fr-229



17

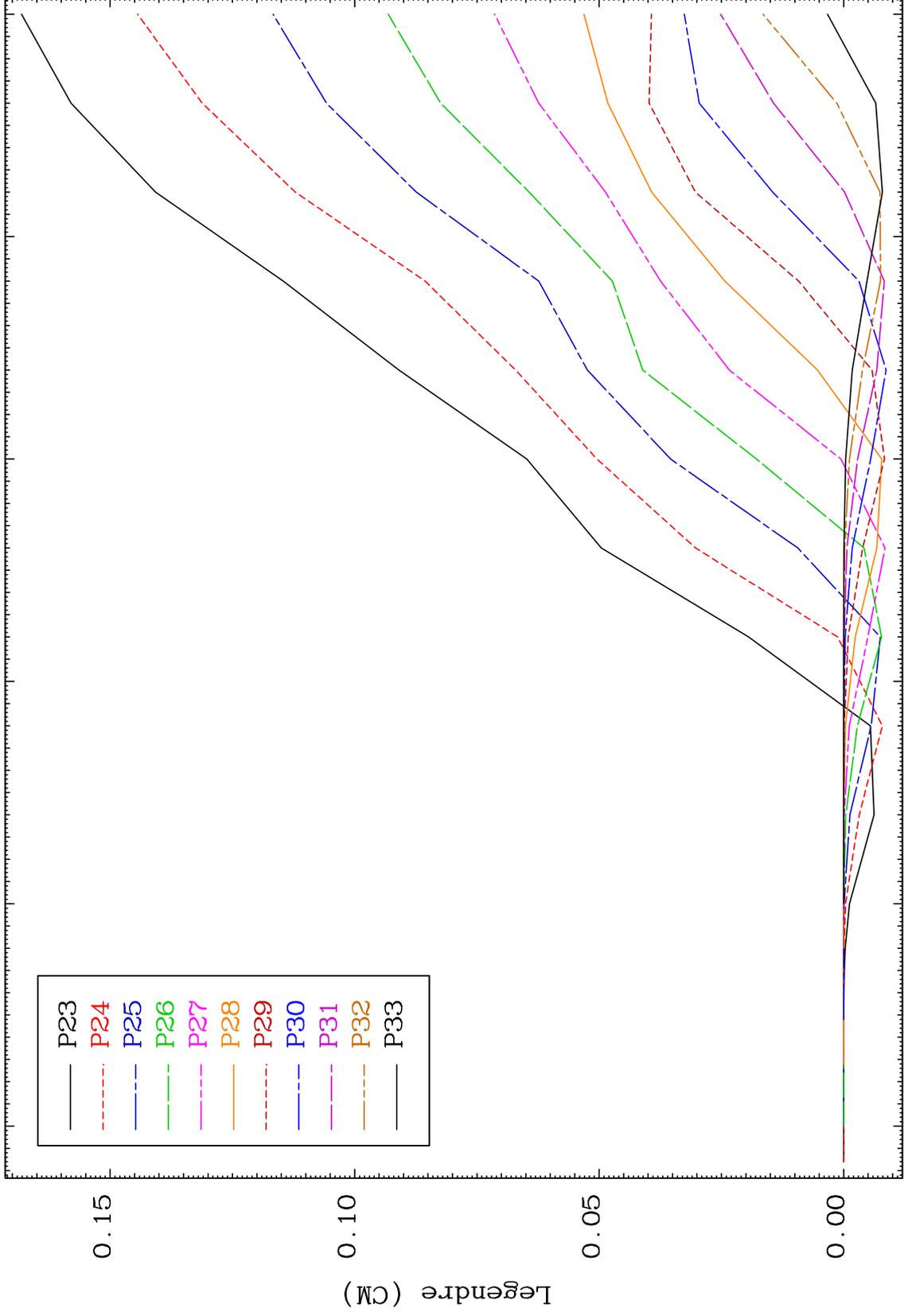
Incident Energy (MeV)

87-Fr-229

MAT 8776

Elastic Legendre Coefficients

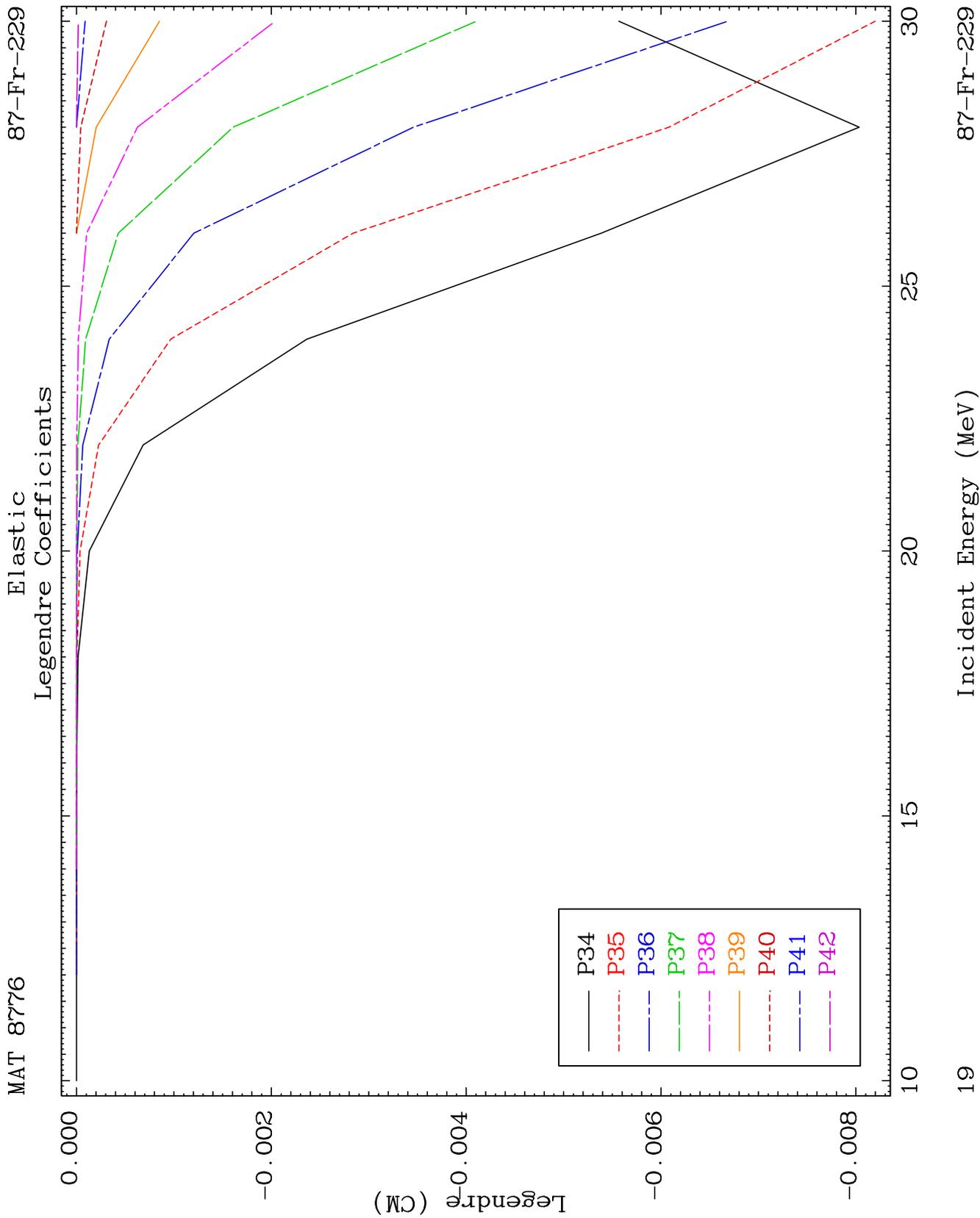
87-Fr-229



18

Incident Energy (MeV)

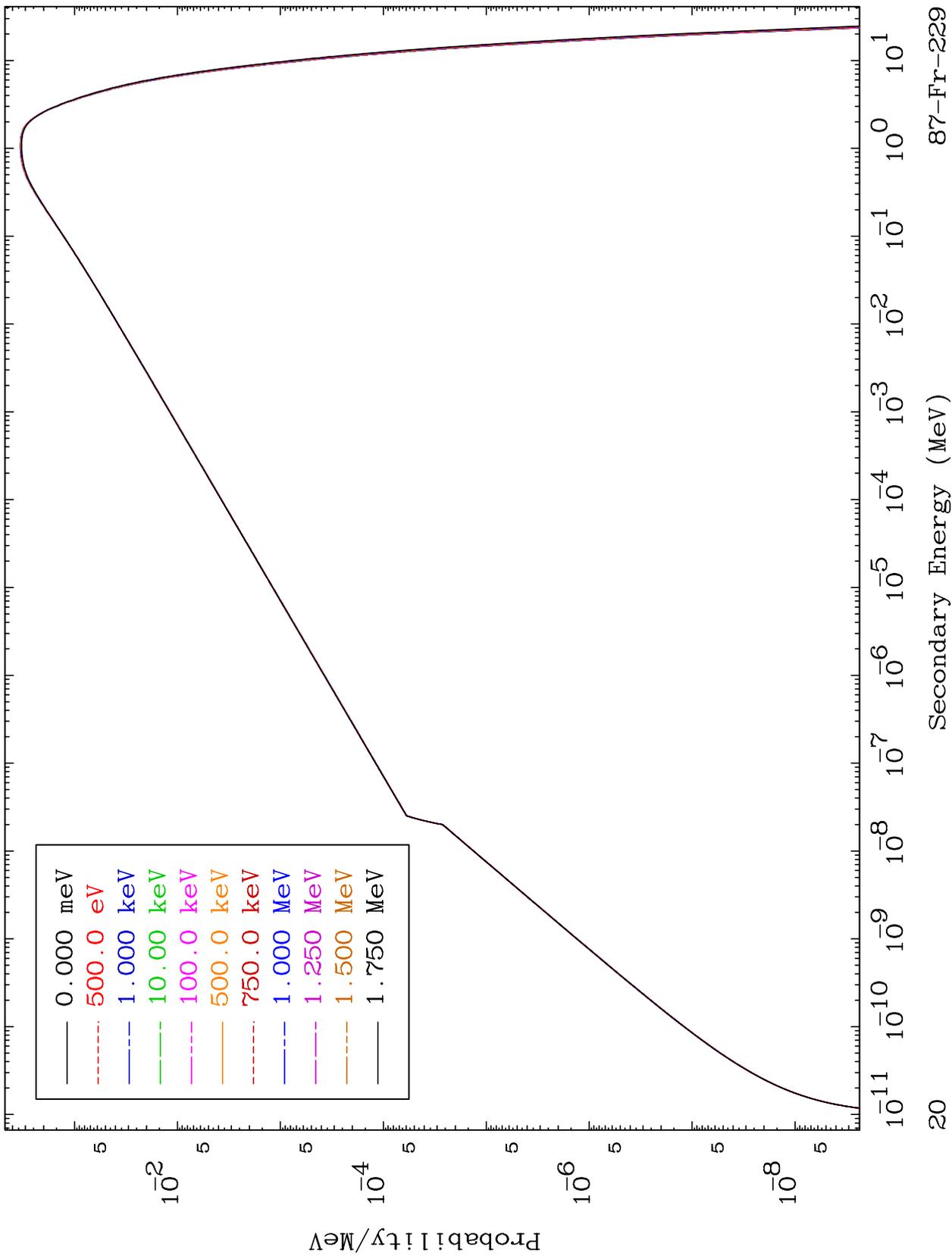
87-Fr-229



MAT 8776

### Fission Energy Distribution

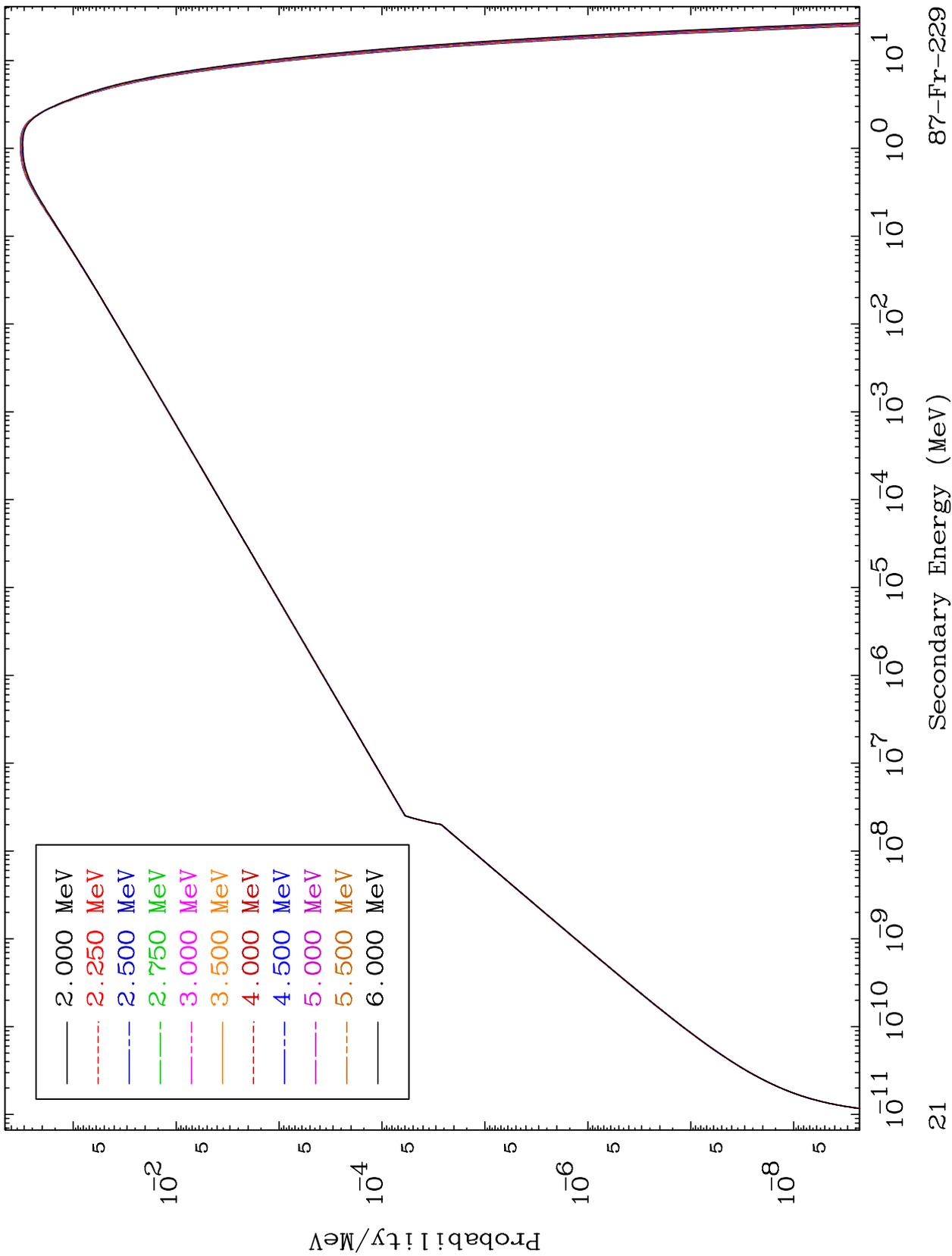
87-Fr-229



MAT 8776

Fission Energy Distribution

87-Fr-229

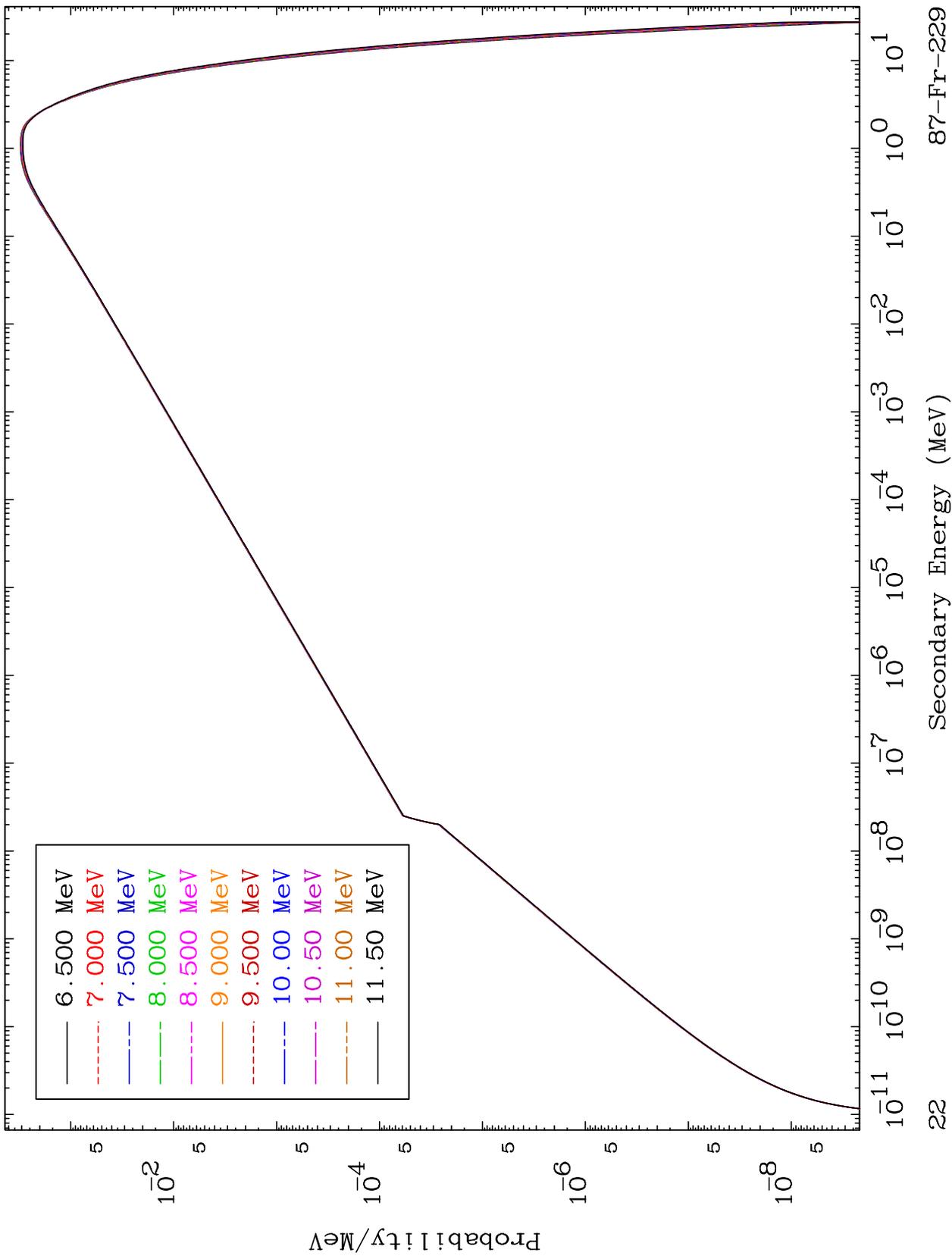


87-Fr-229

MAT 8776

### Fission Energy Distribution

87-Fr-229



87-Fr-229

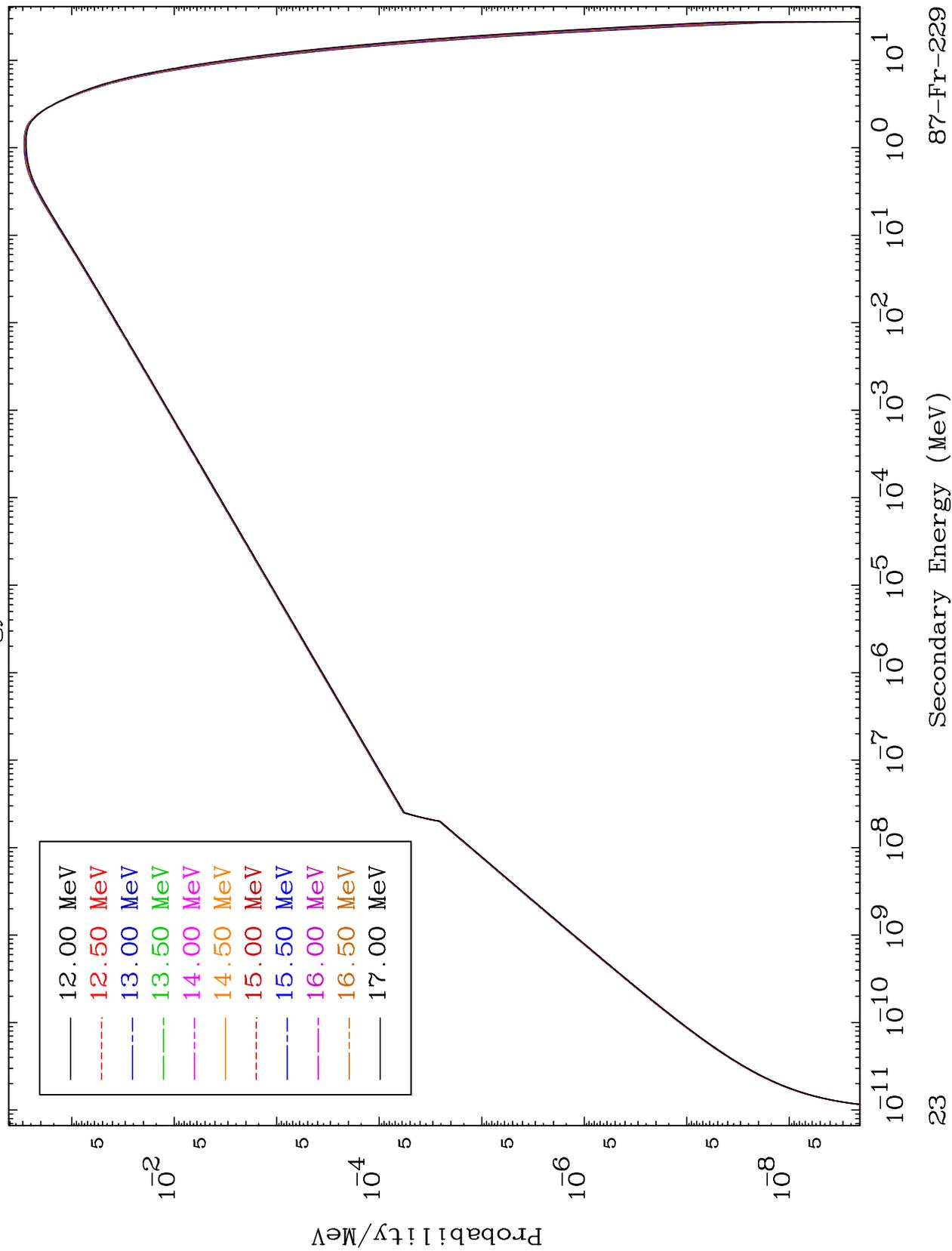
Secondary Energy (MeV)

22

MAT 8776

### Fission Energy Distribution

87-Fr-229

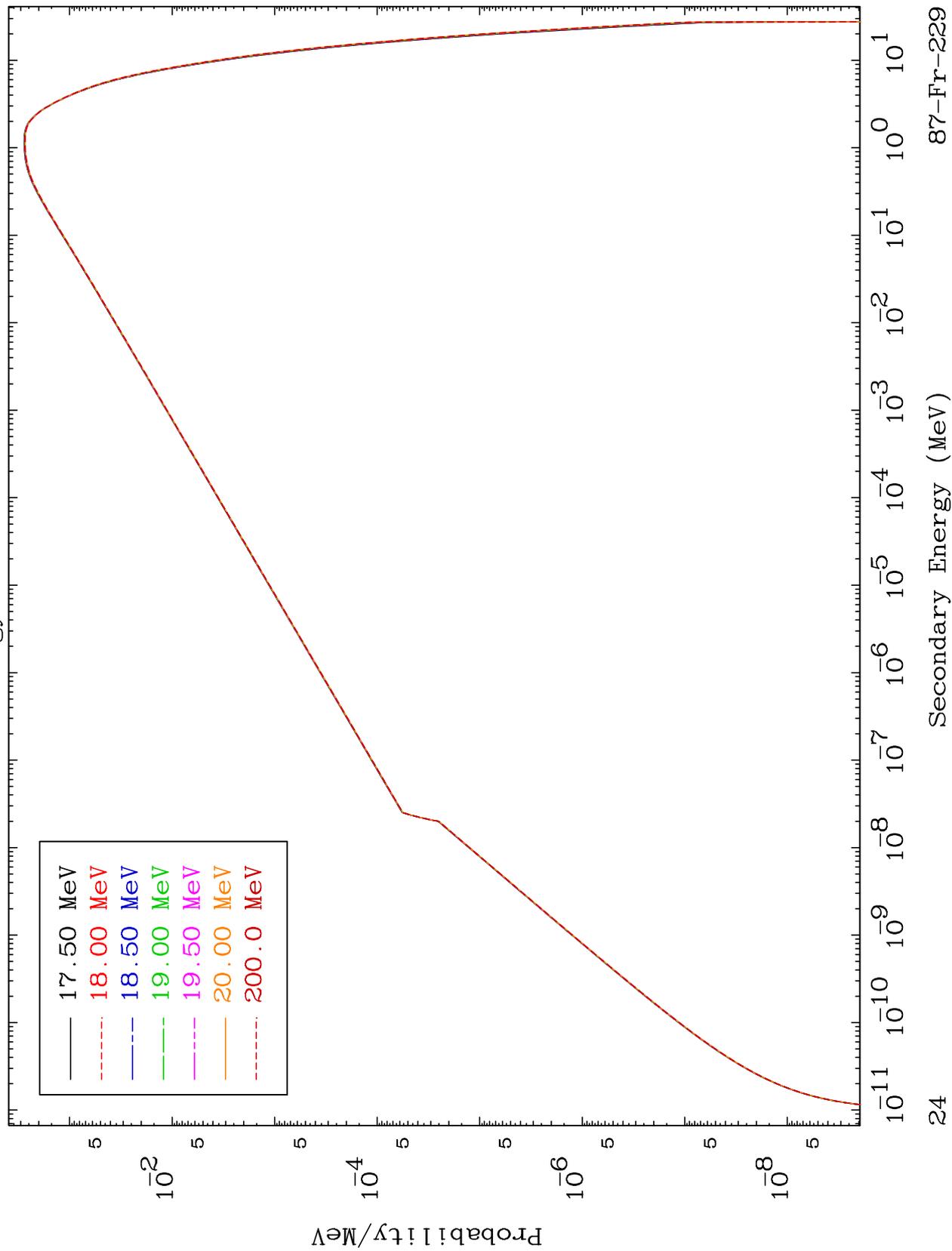


87-Fr-229

MAT 8776

### Fission Energy Distribution

87-Fr-229



87-Fr-229

Secondary Energy (MeV)

24