

Program EVALPLOT
(Version 2015-2)

by

Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

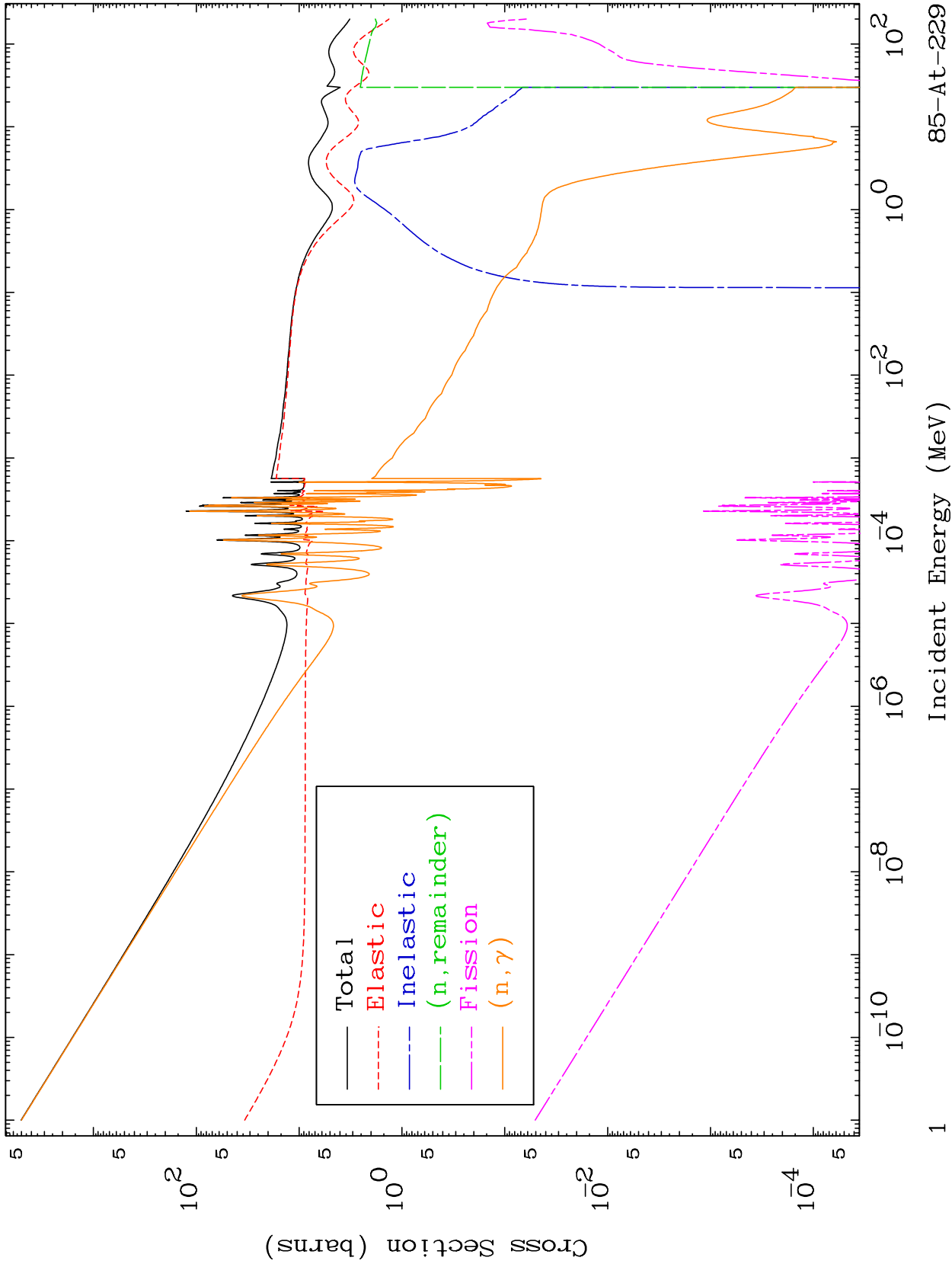
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 8603

Major
293 Kelvin Cross Sections

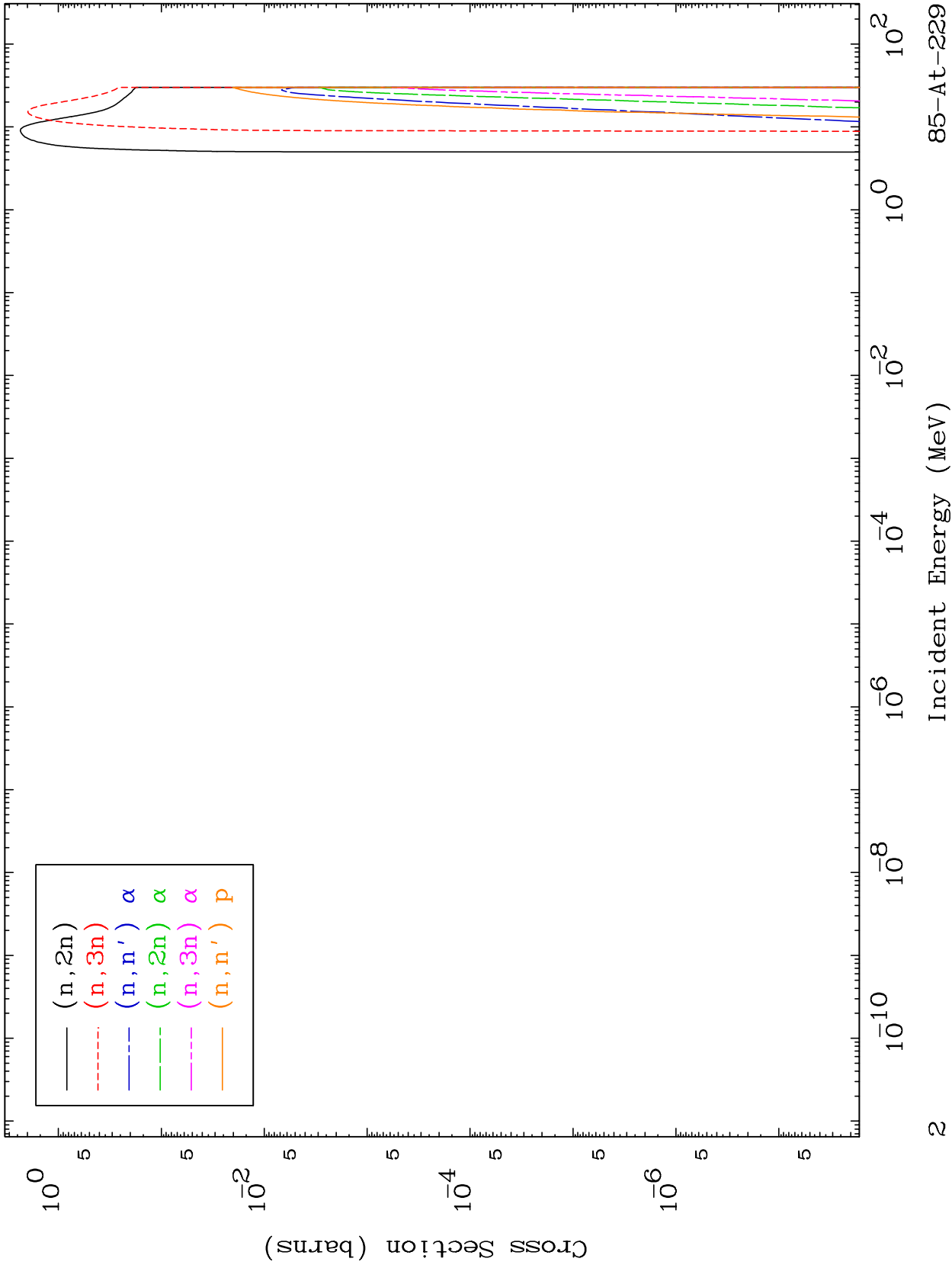
85-At-229

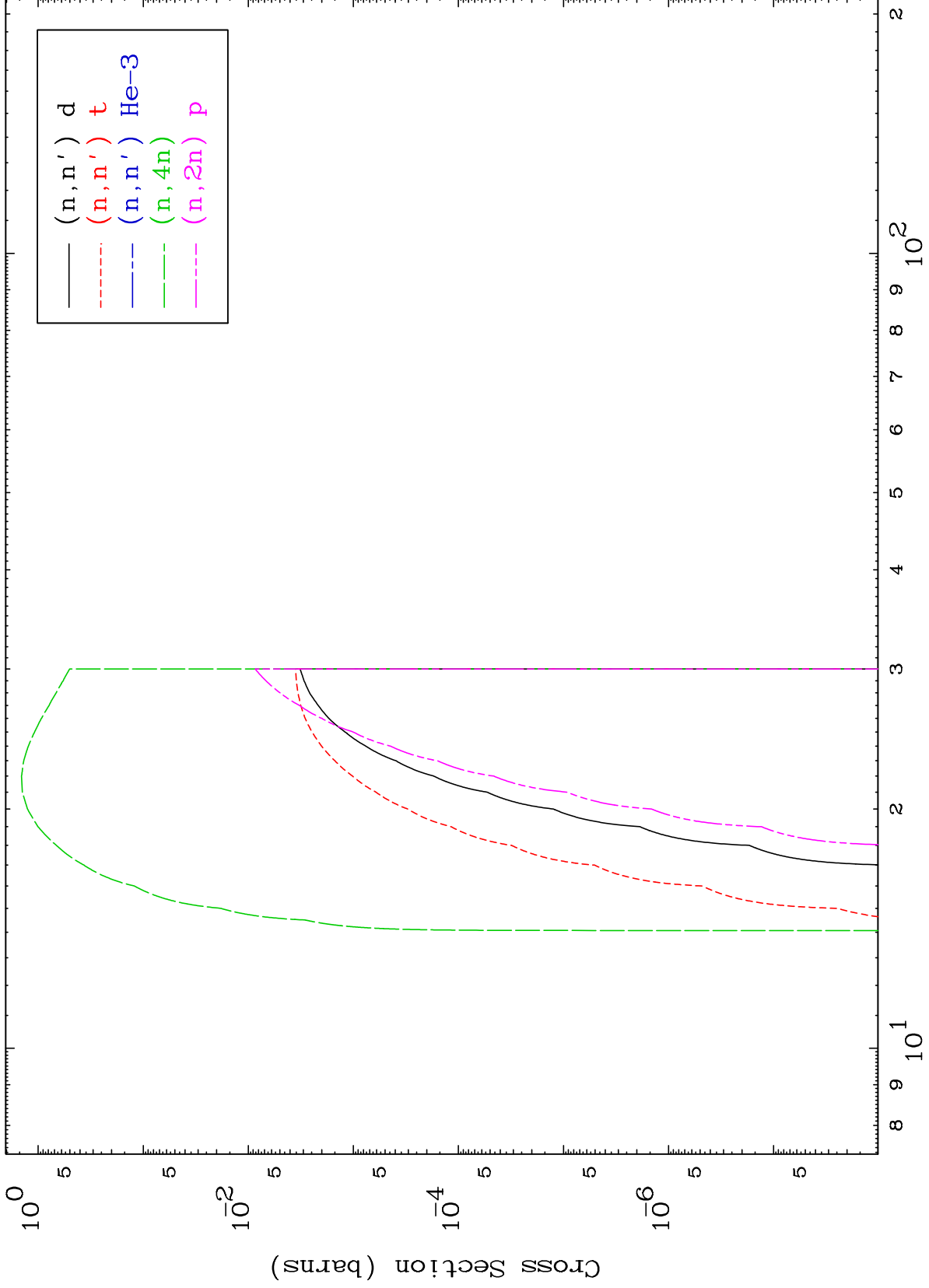


MAT 8603

Neutron Production
293 Kelvin Cross Sections

85-At-229

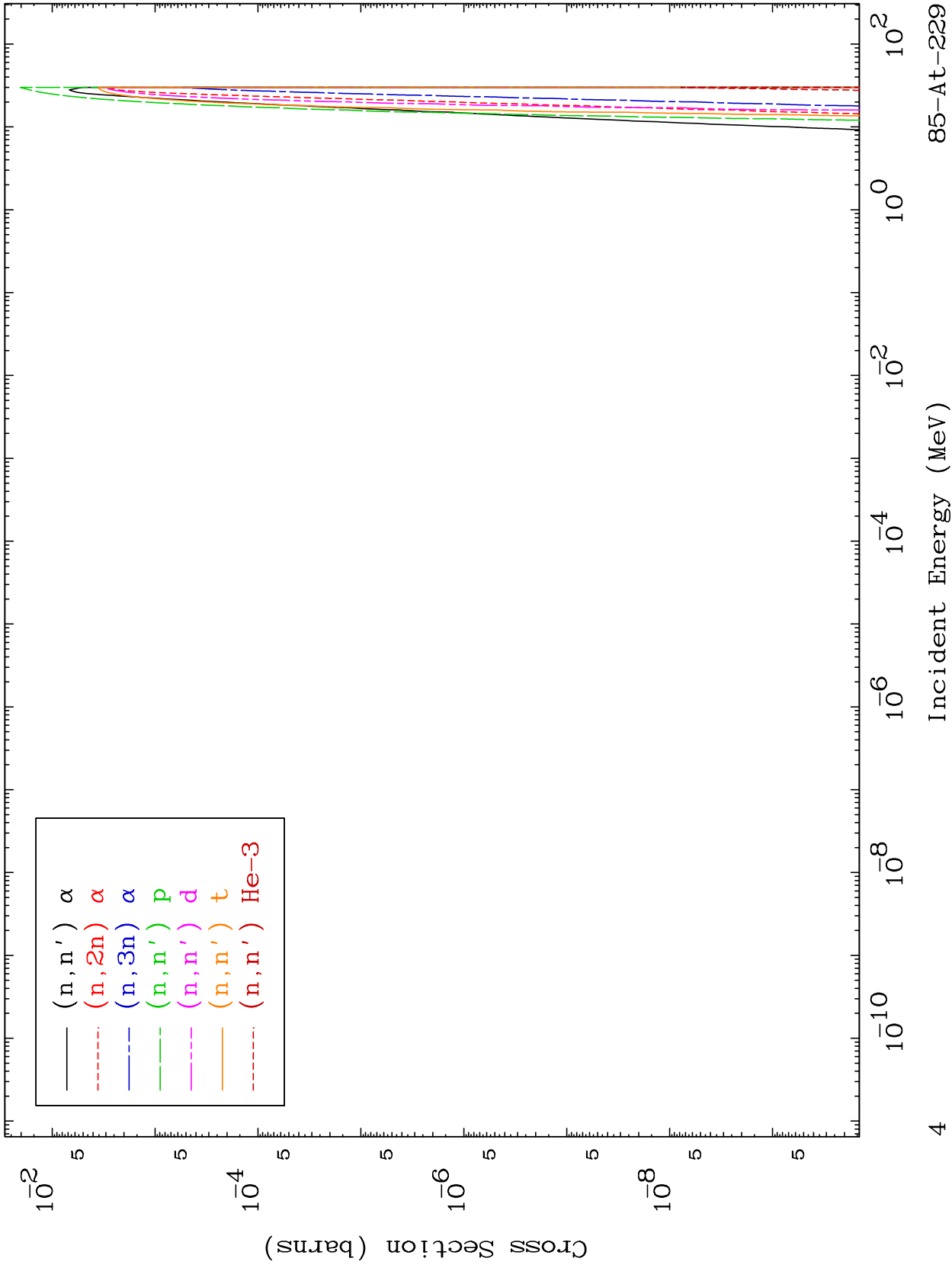




MAT 8603

Charged Particle
293 Kelvin Cross Sections

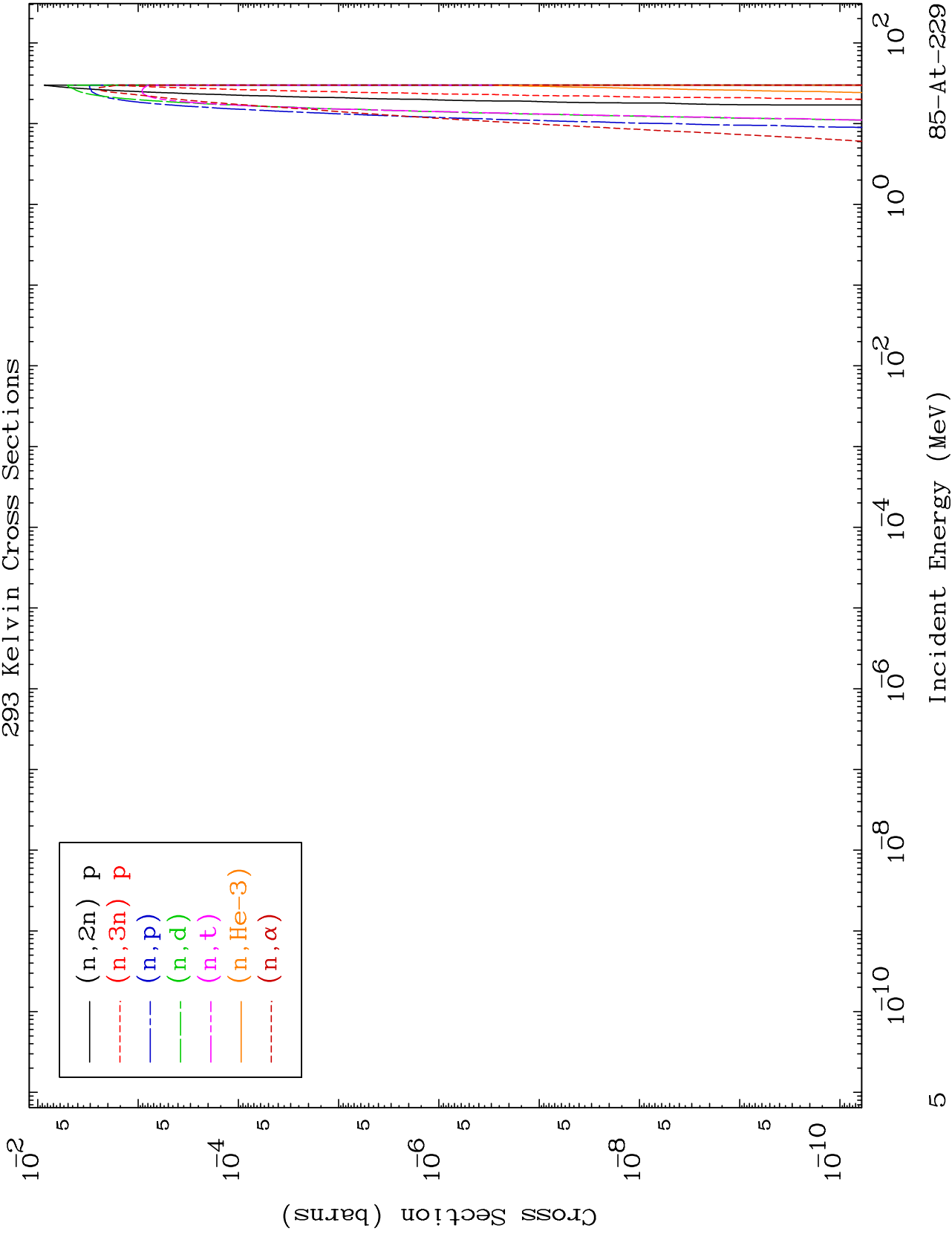
85-At-229



MAT 8603

Charged Particle
293 Kelvin Cross Sections

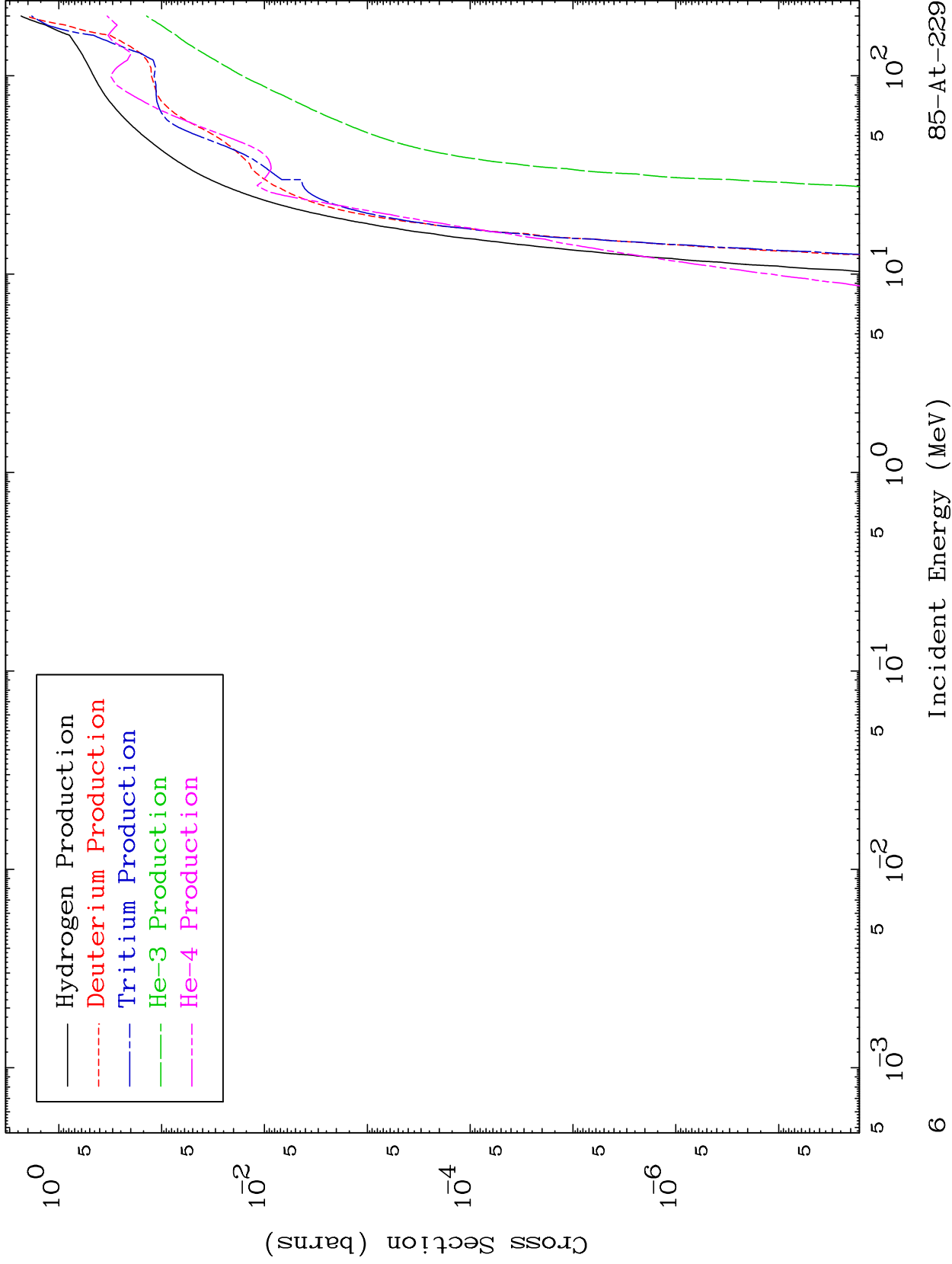
85-At-229



MAT 8603

Particle Production
293 Kelvin Cross Sections

85-At-229



85-At-229

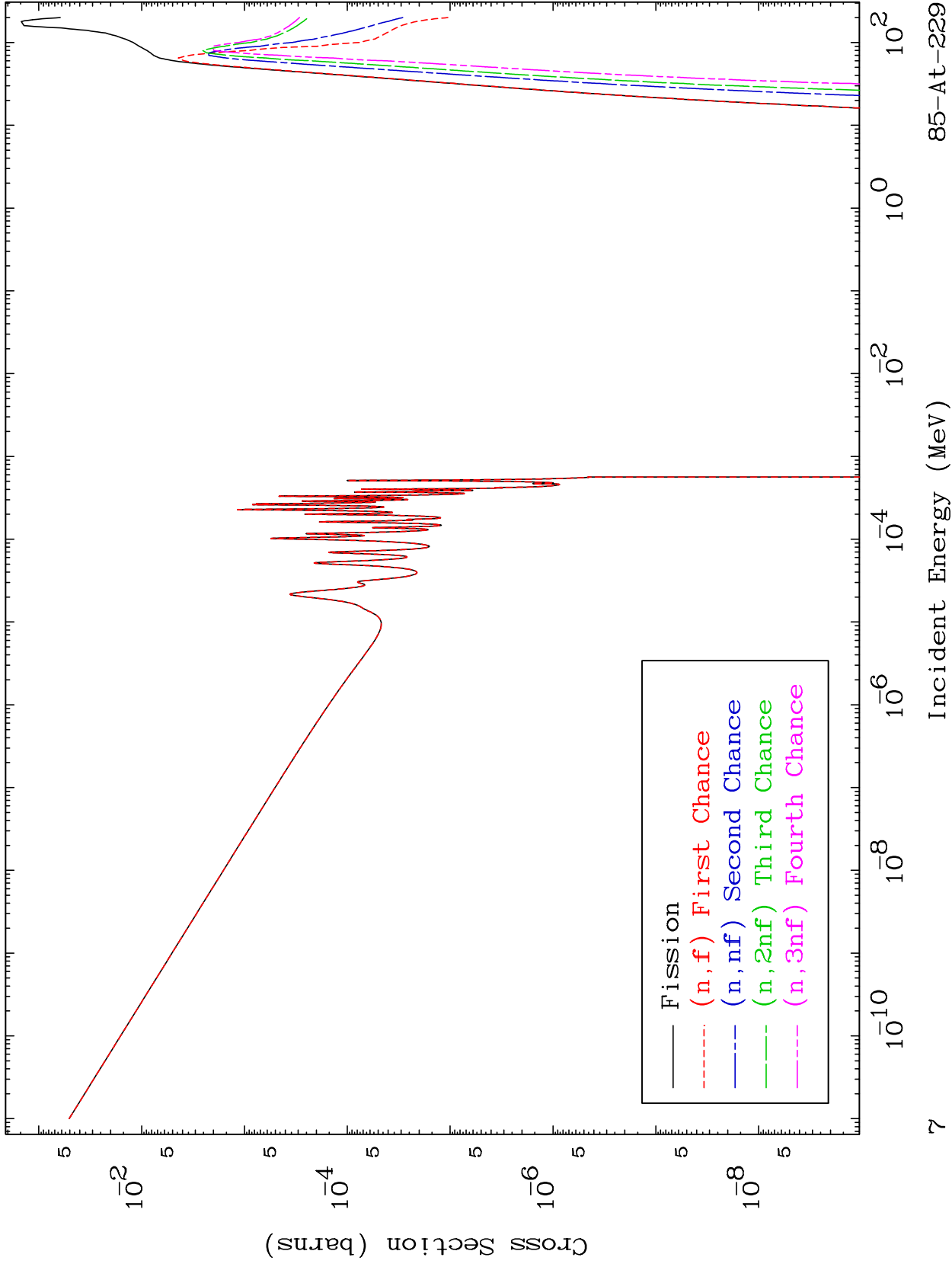
Incident Energy (MeV)

6

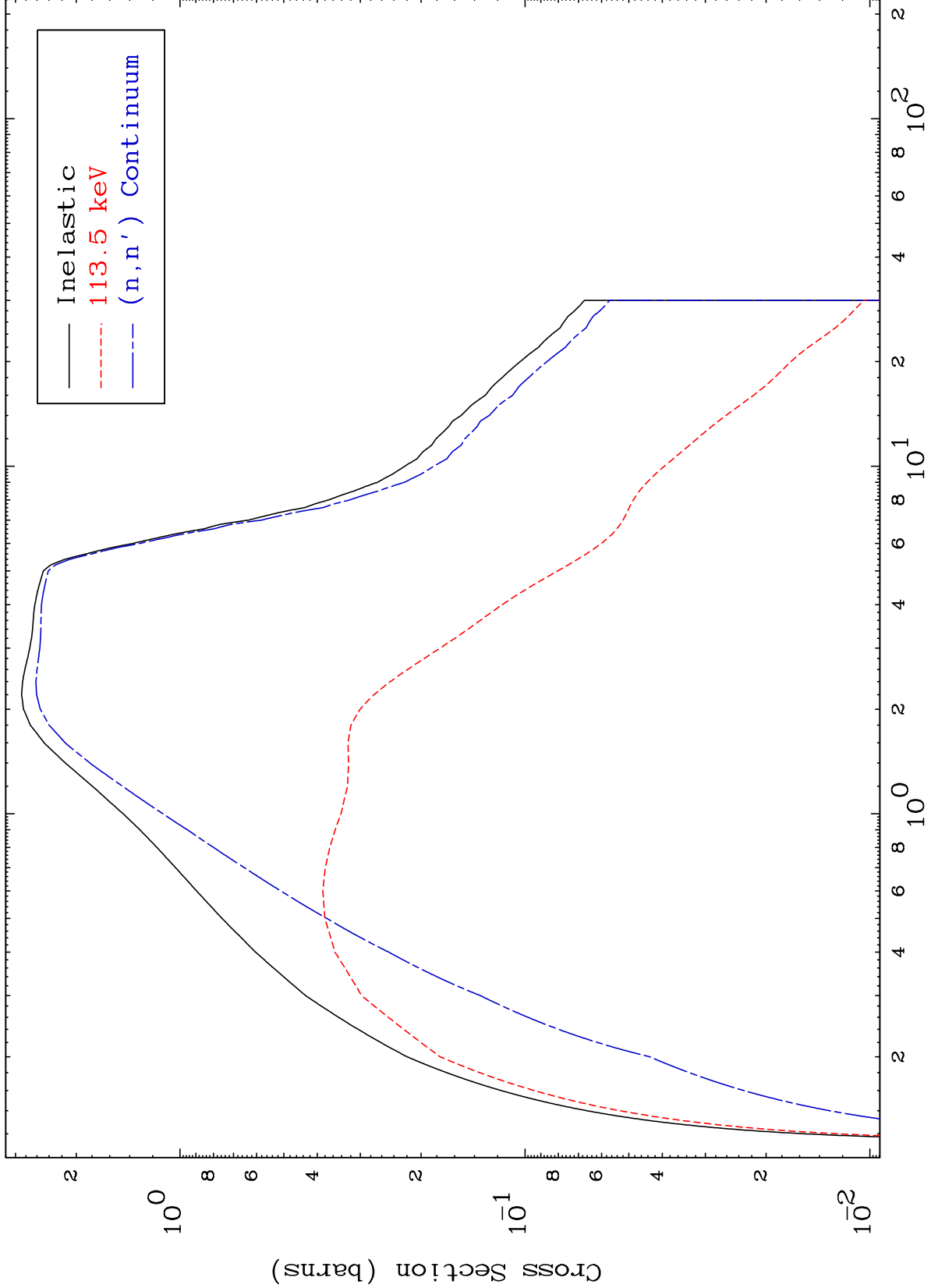
MAT 8603

Fission
293 Kelvin Cross Sections

85-At-229



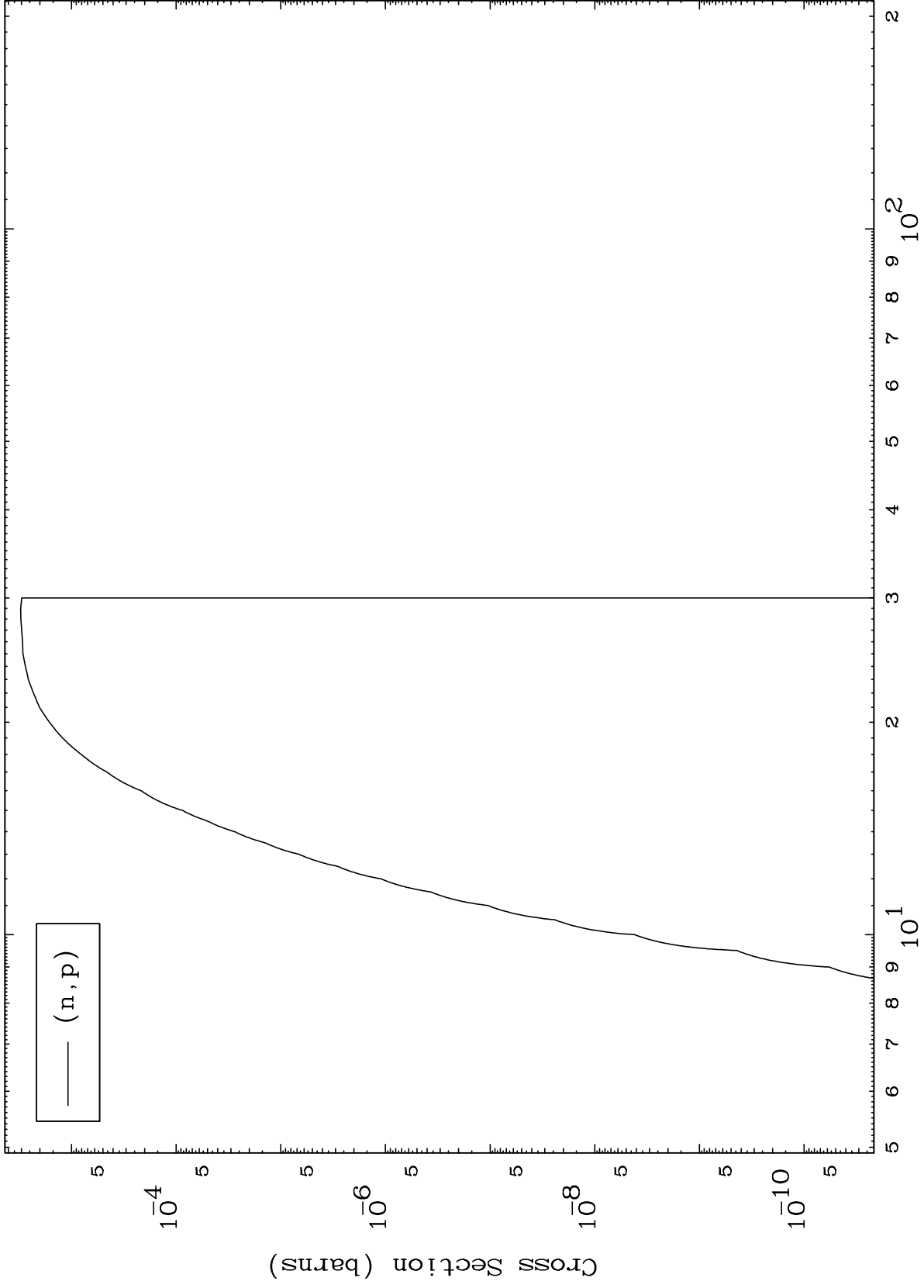
293 Kelvin Cross Sections



MAT 8603

(n,p) Levels
293 Kelvin Cross Sections

85-At-229



9

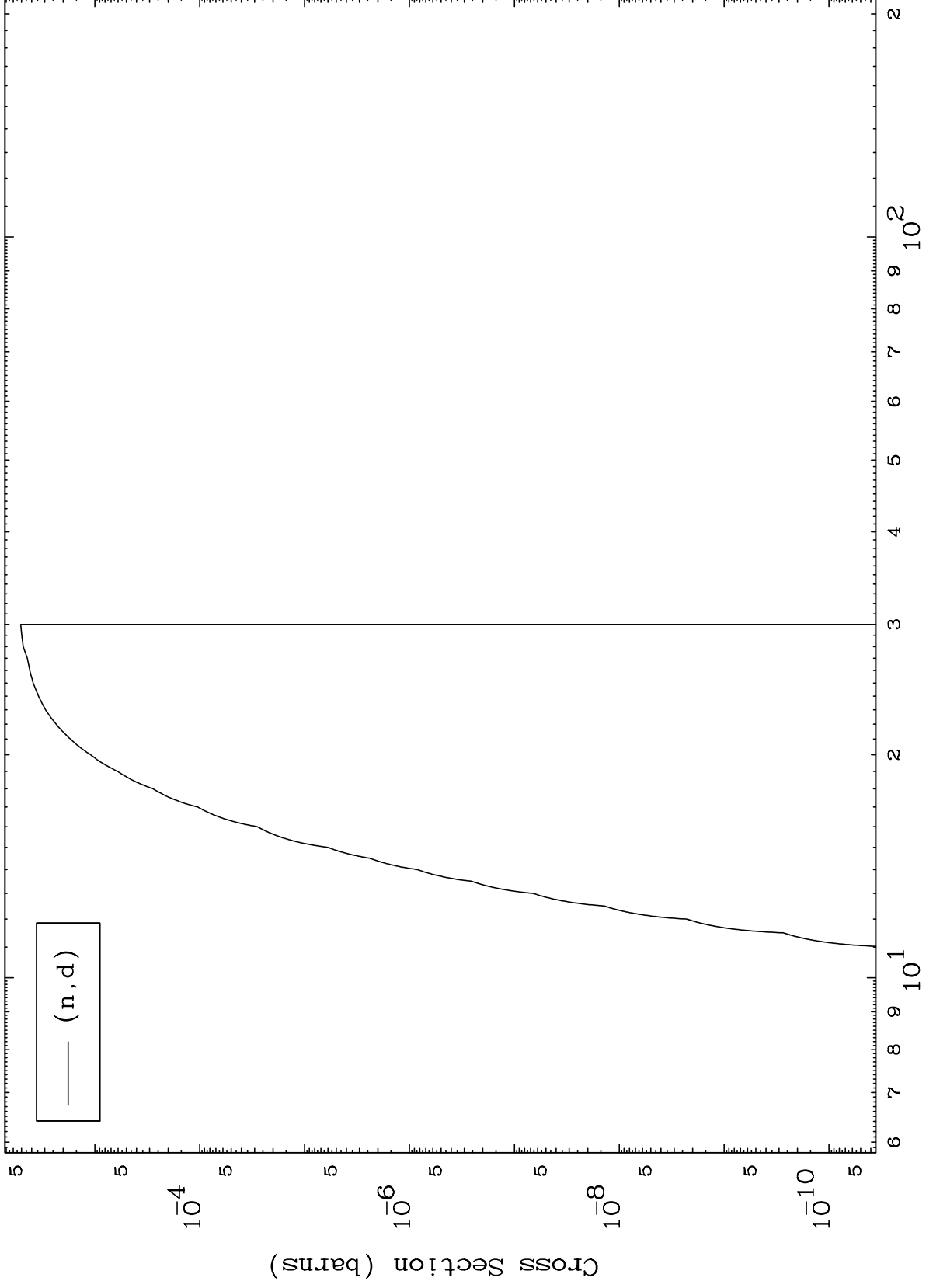
Incident Energy (MeV)

85-At-229

MAT 8603

(n,d) Levels
293 Kelvin Cross Sections

85-At-229



10

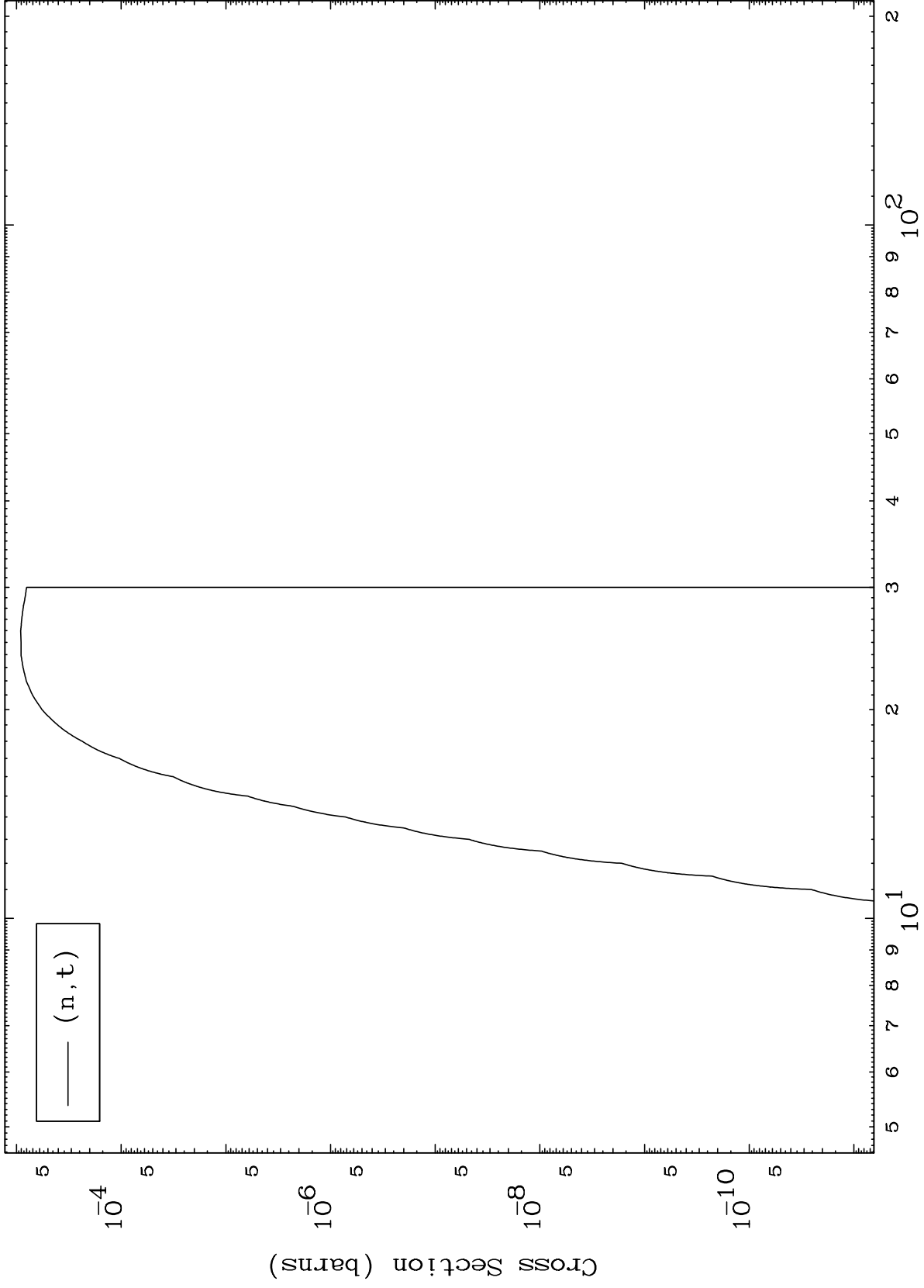
Incident Energy (MeV)

85-At-229

MAT 8603

(n,t) Levels
293 Kelvin Cross Sections

85-At-229



11

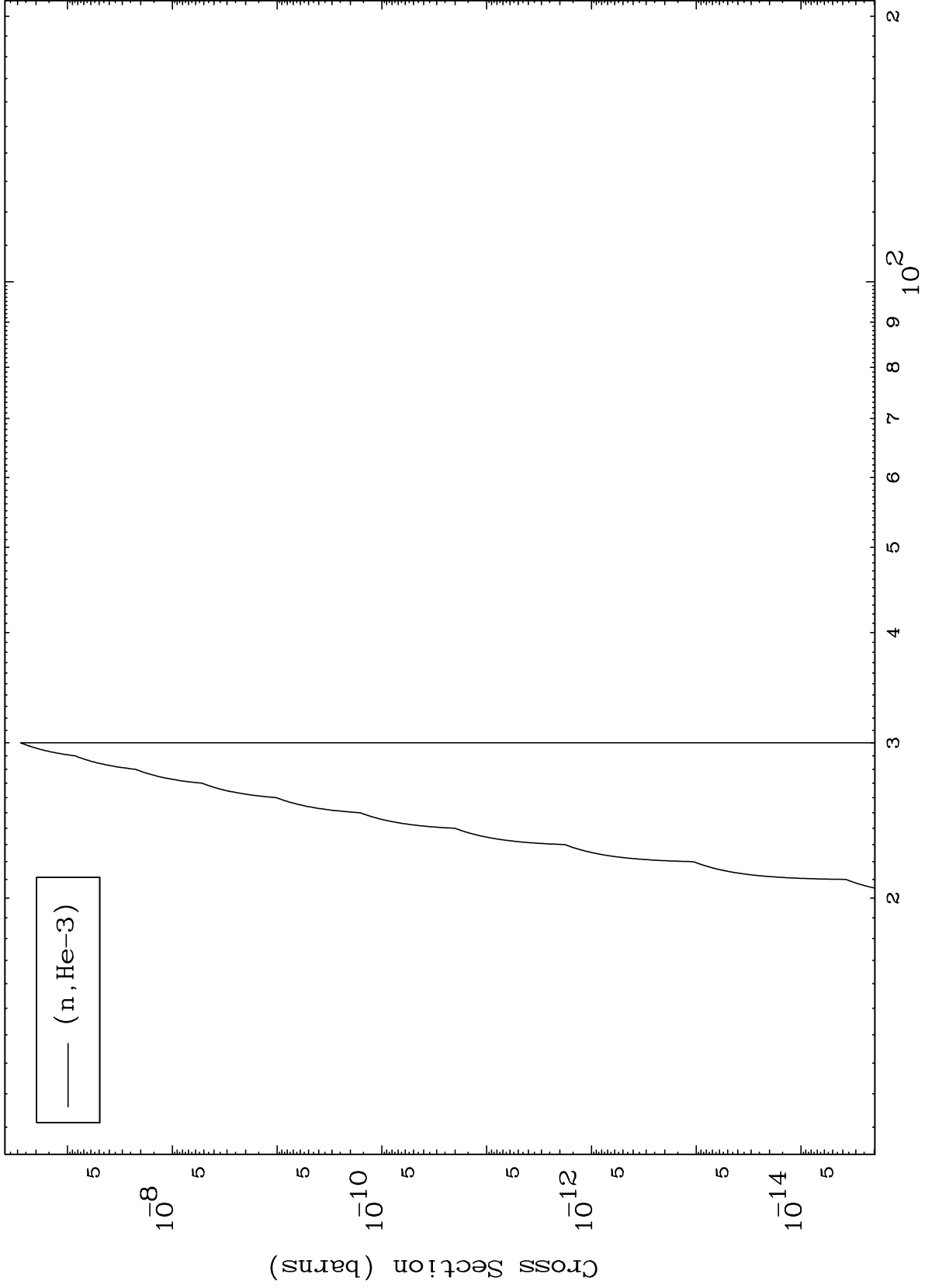
Incident Energy (MeV)

85-At-229

MAT 8603

(n,He3) Levels
293 Kelvin Cross Sections

85-At-229



12

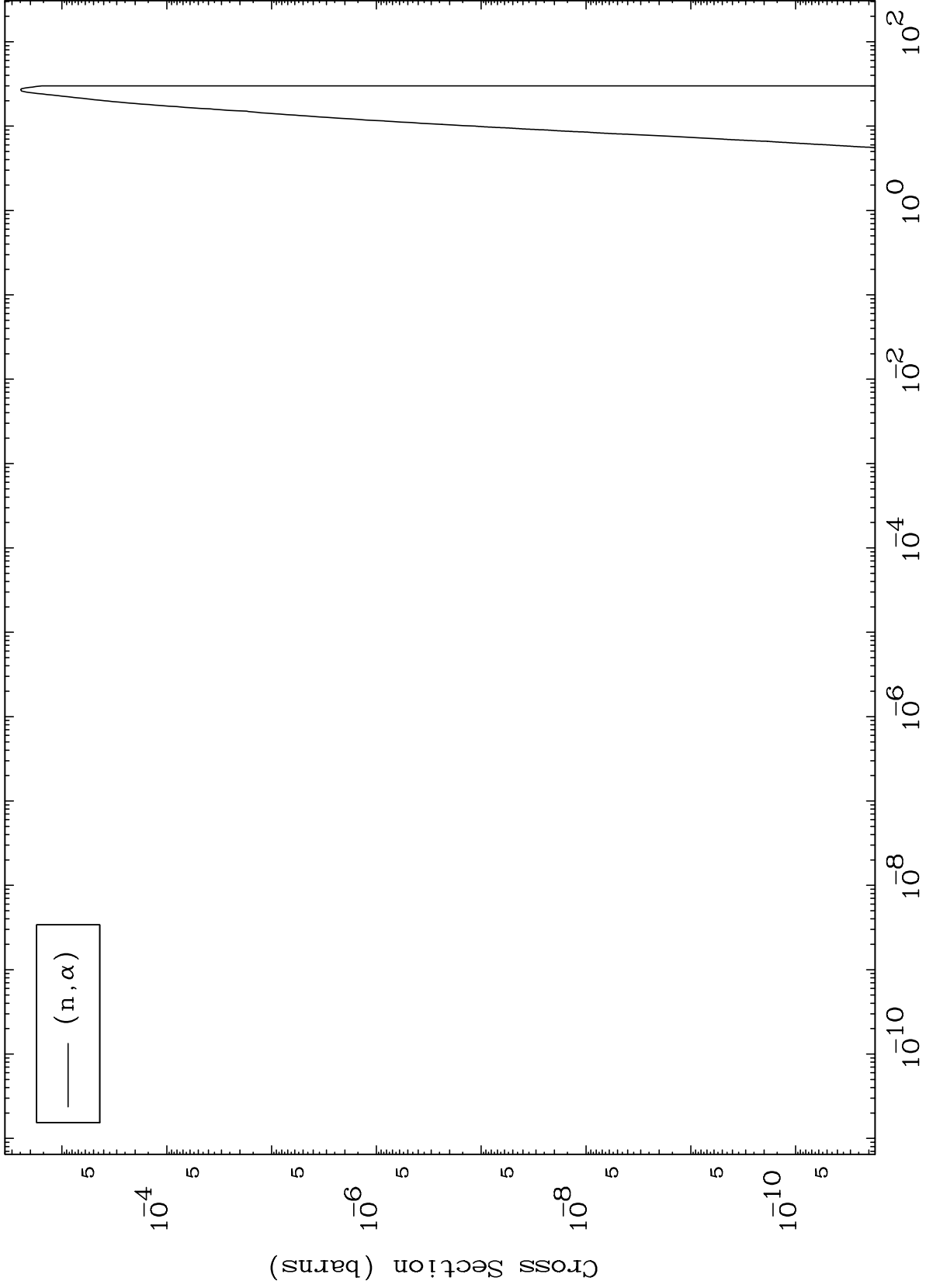
Incident Energy (MeV)

85-At-229

MAT 8603

(n, α) Levels
293 Kelvin Cross Sections

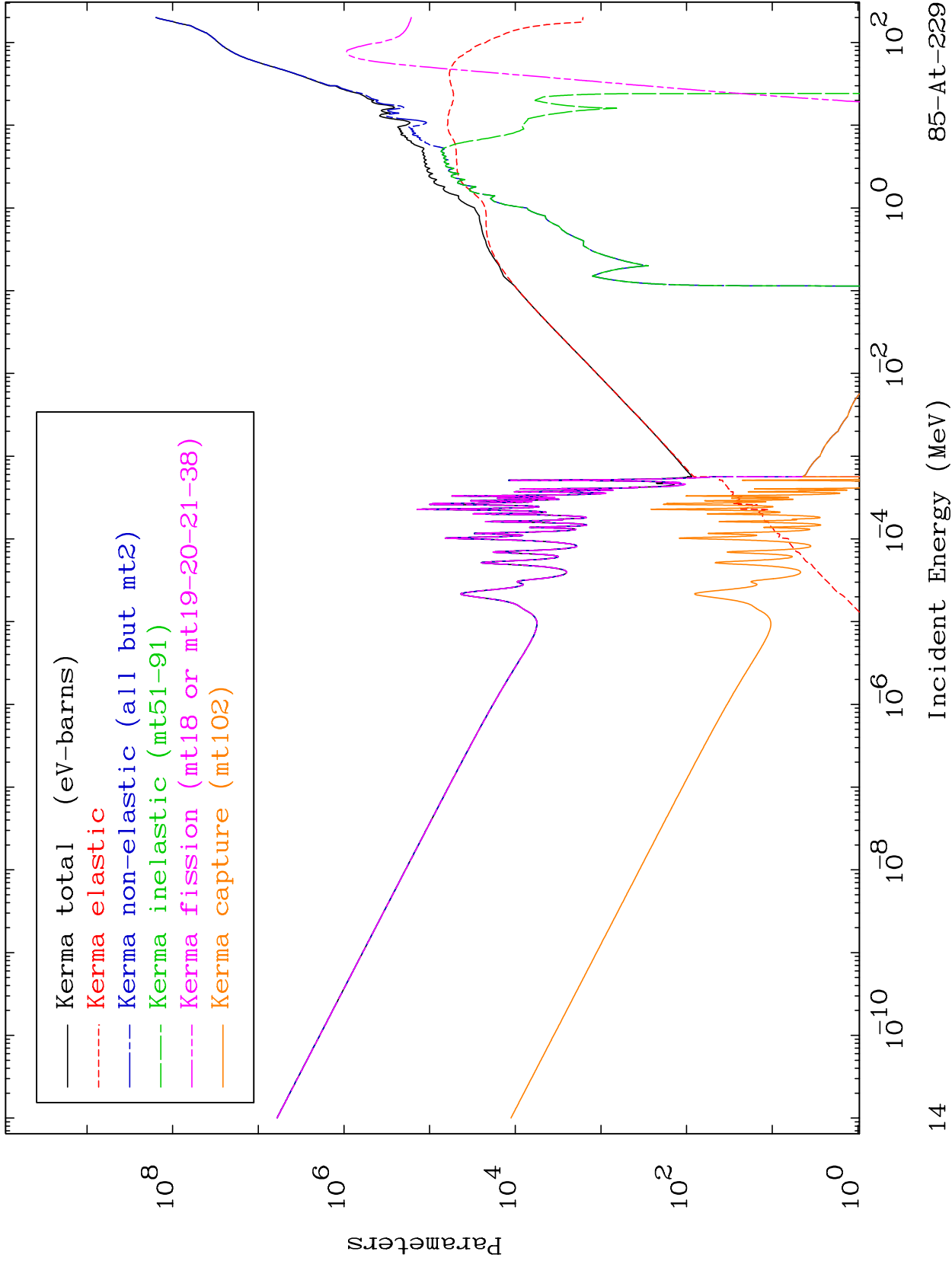
85-At-229

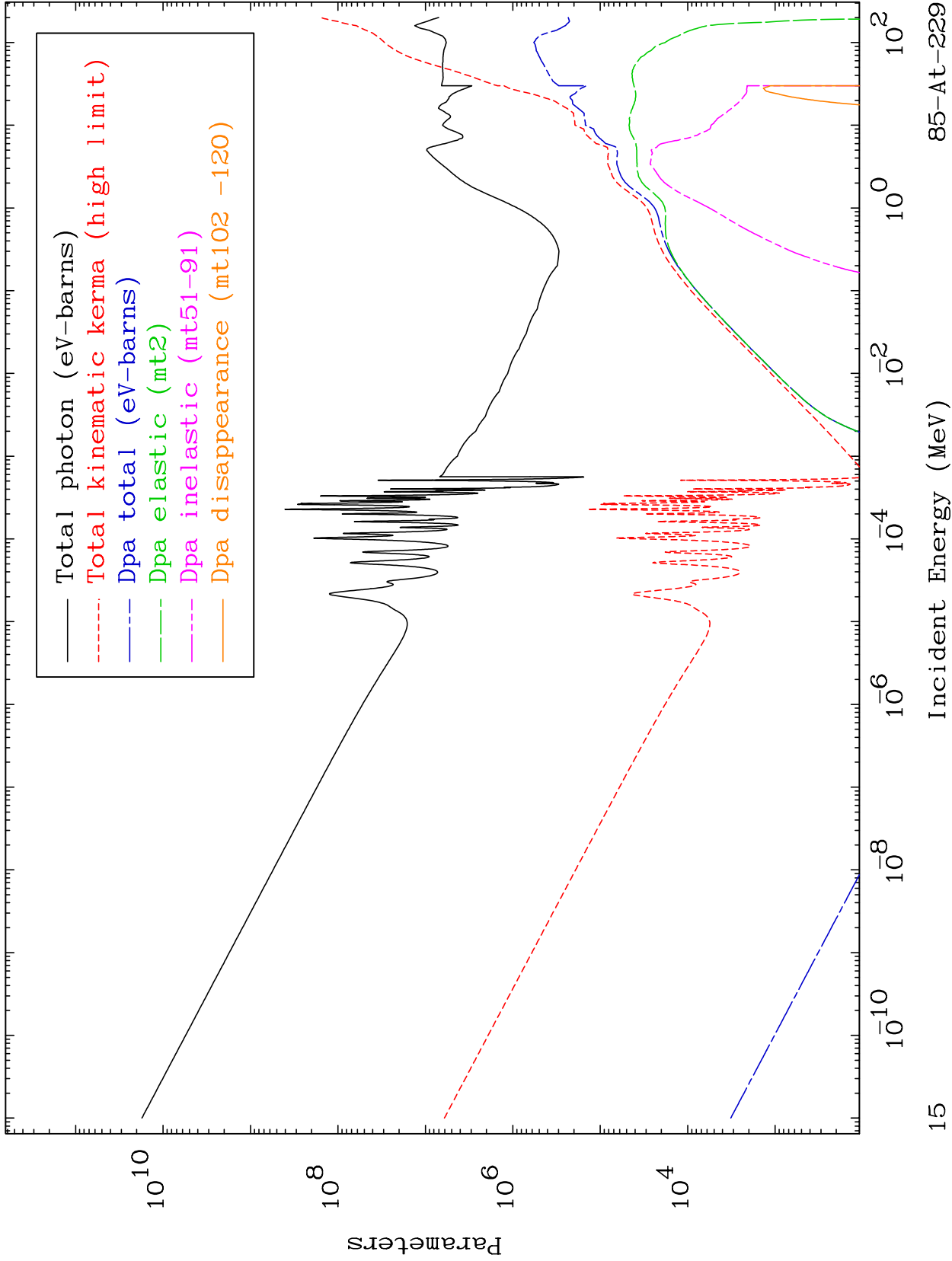


13

Incident Energy (MeV)

85-At-229

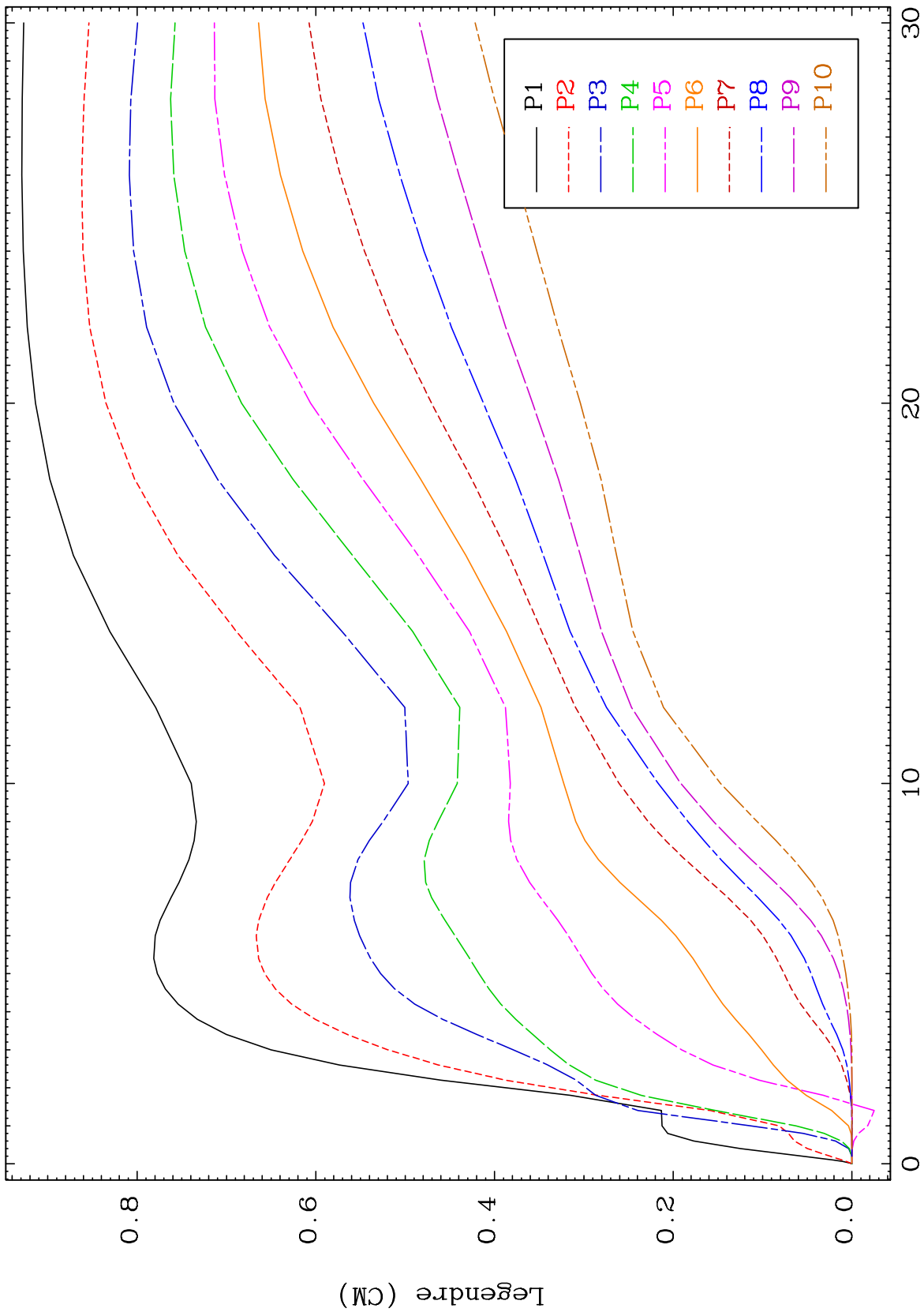




MAT 8603

85-At-229

Elastic Legendre Coefficients



85-At-229

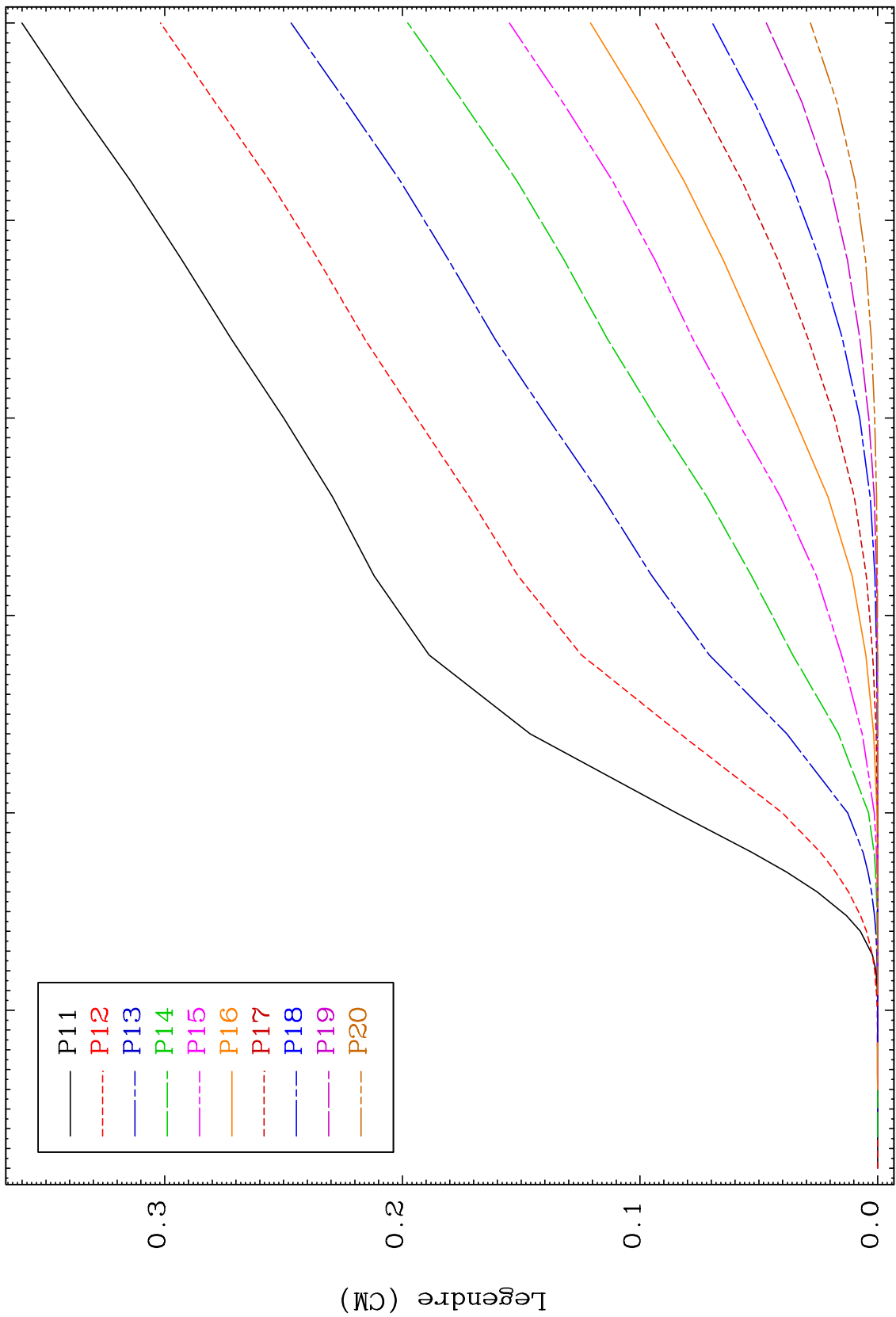
Incident Energy (MeV)

16

MAT 8603

Elastic Legendre Coefficients

85-At-229



17

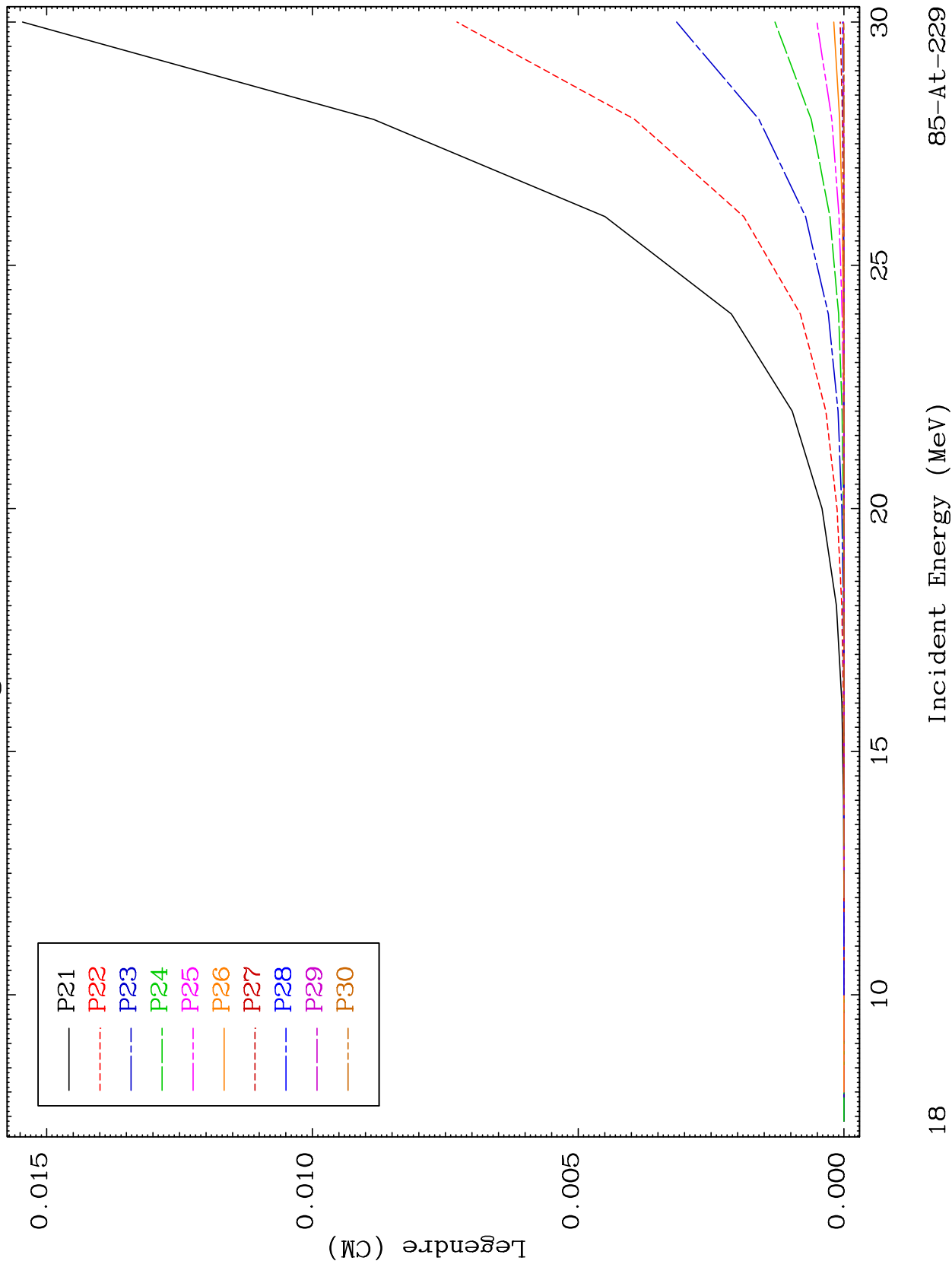
Incident Energy (MeV)

85-At-229

MAT 8603

Elastic Legendre Coefficients

85-At-229



18

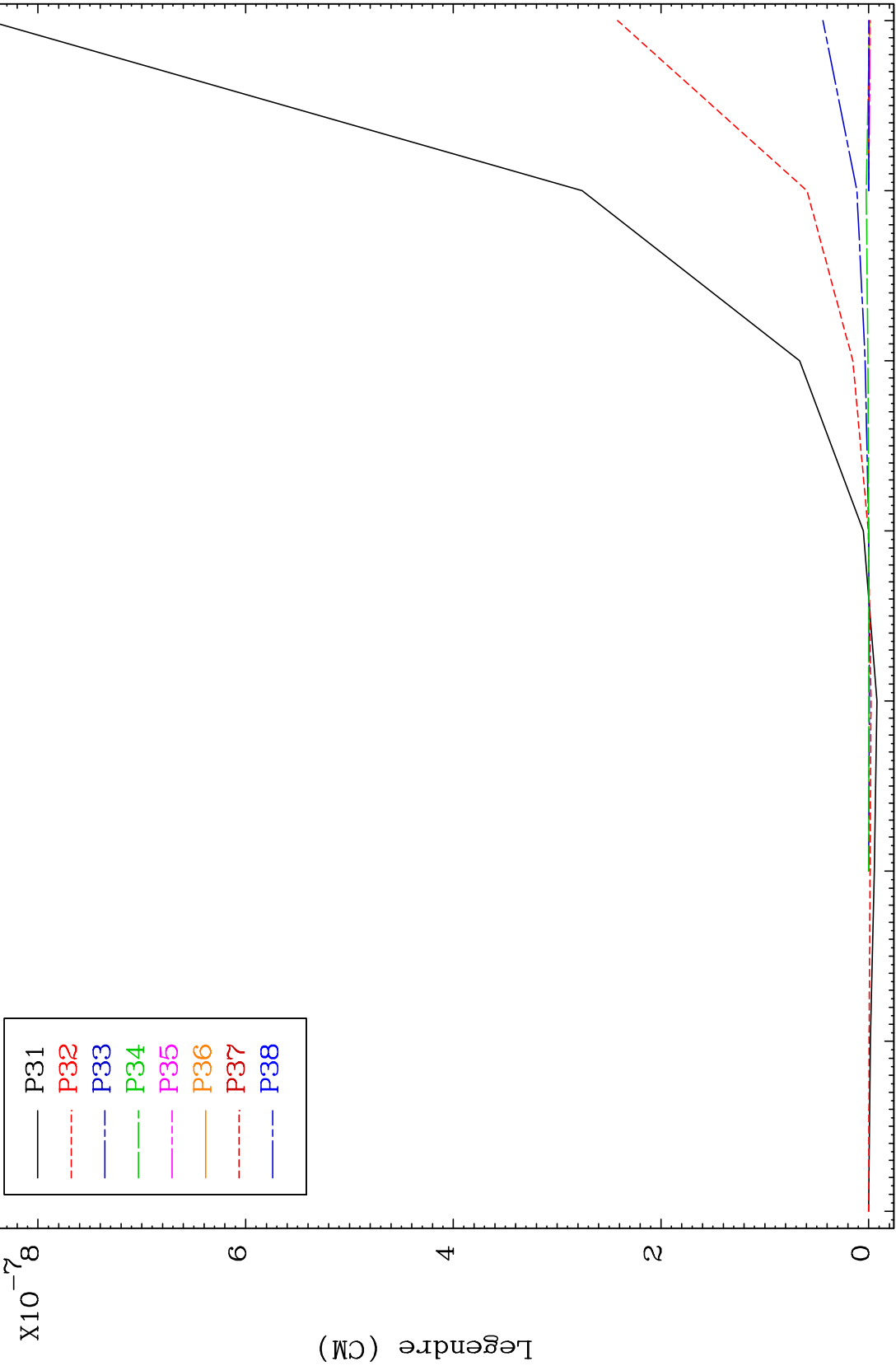
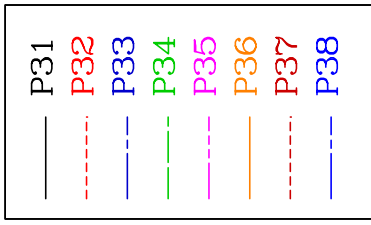
Incident Energy (MeV)

85-At-229

MAT 8603

Elastic Legendre Coefficients

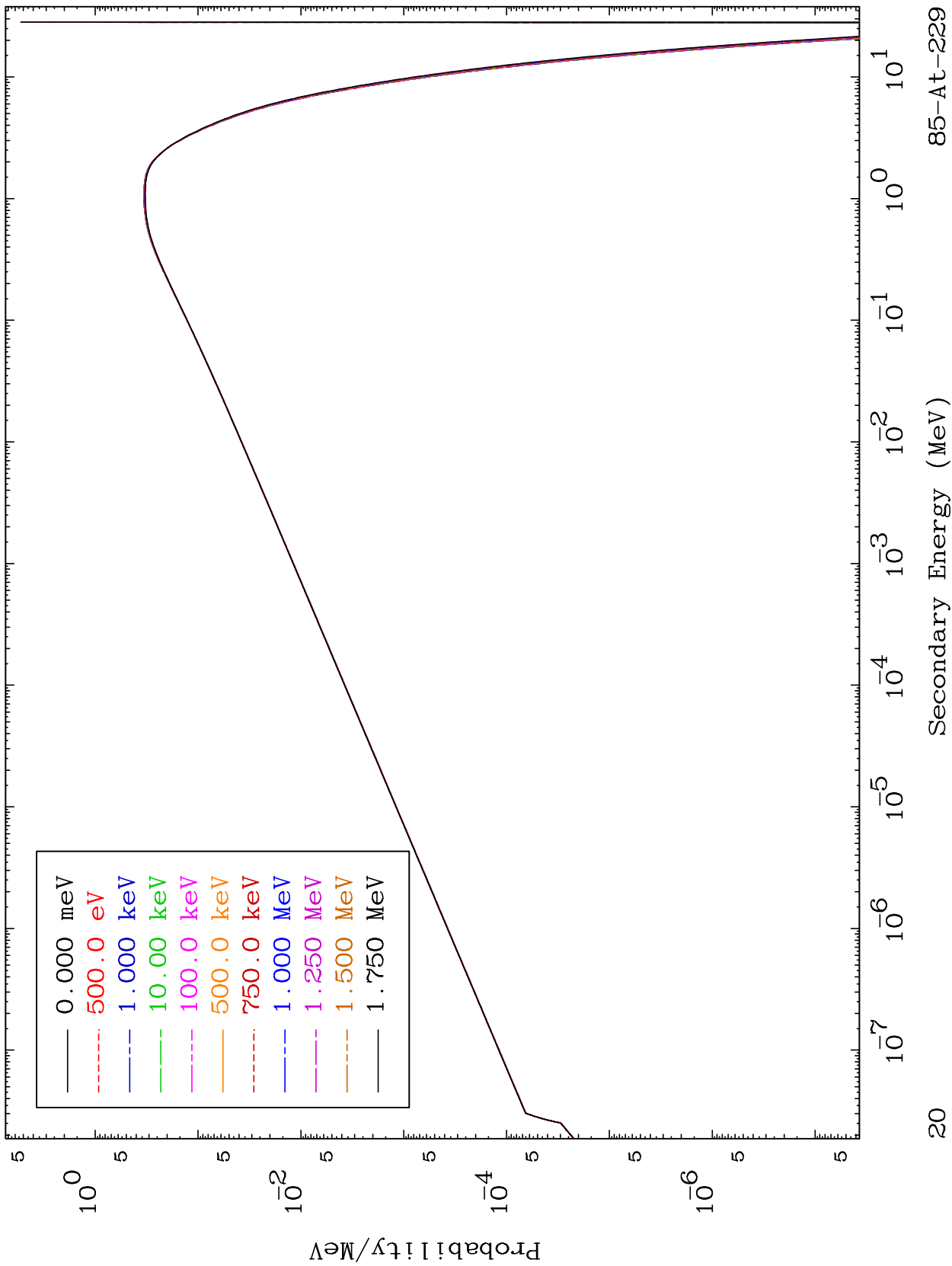
85-At-229

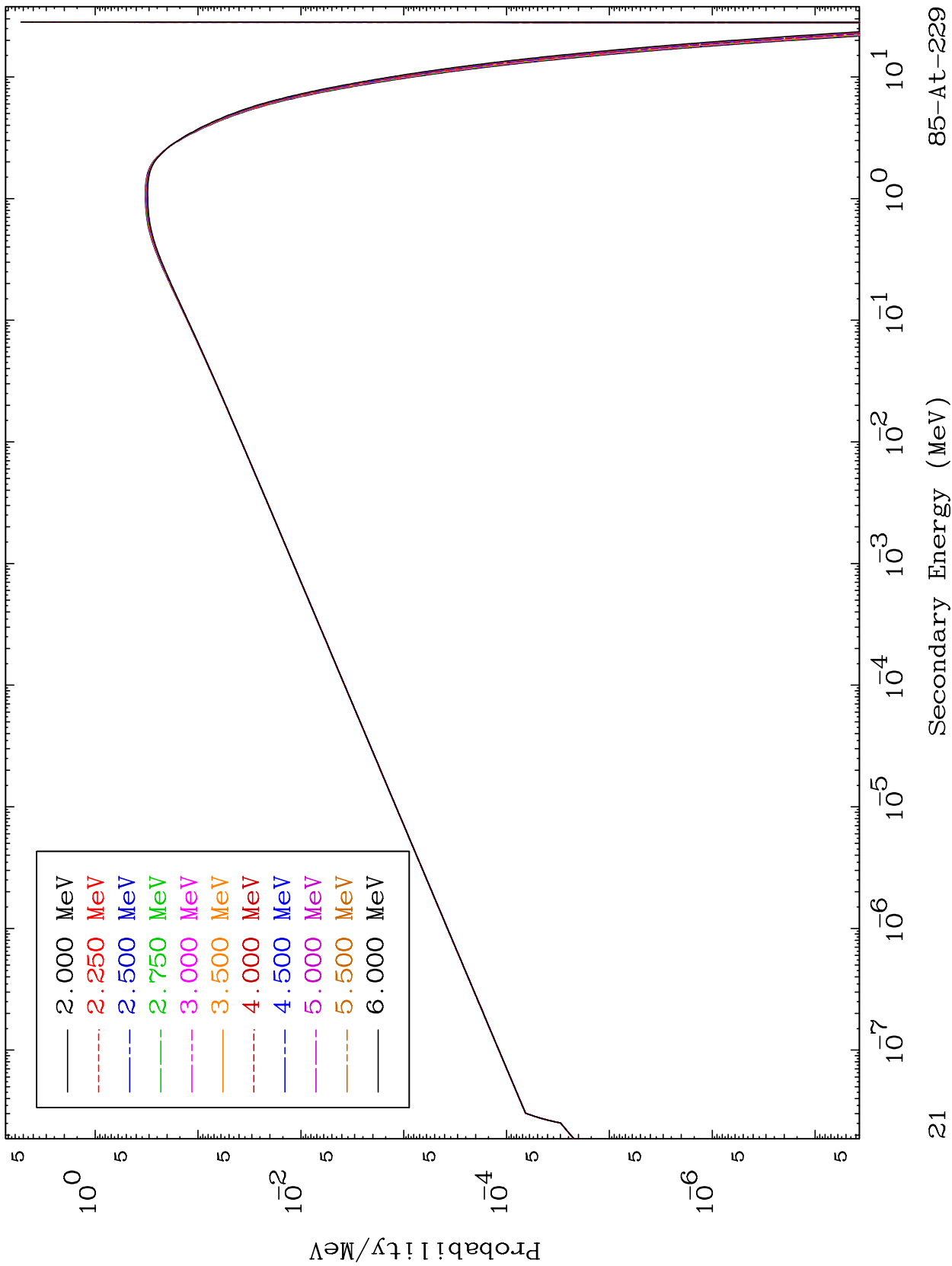


19

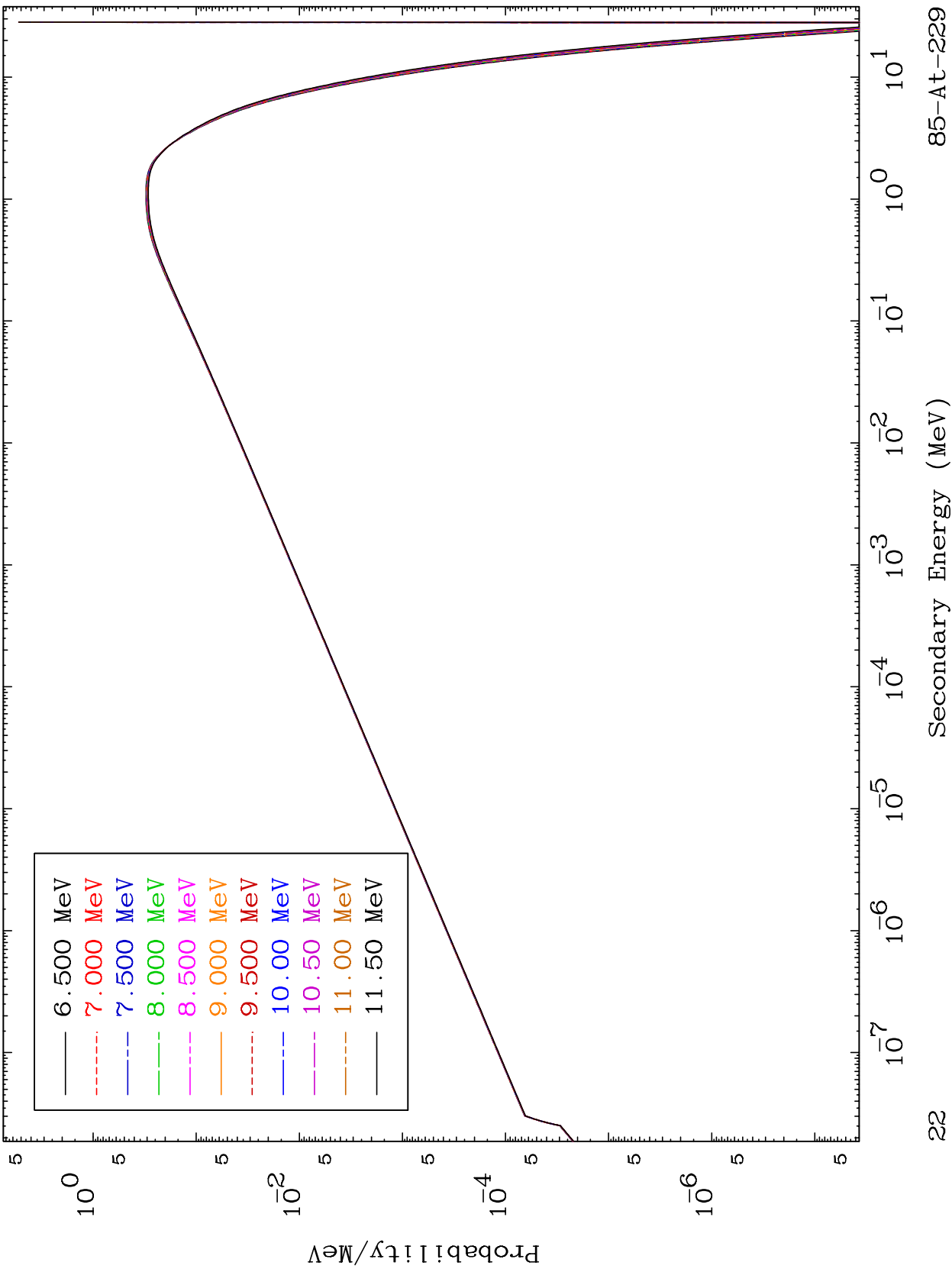
Incident Energy (MeV)

85-At-229

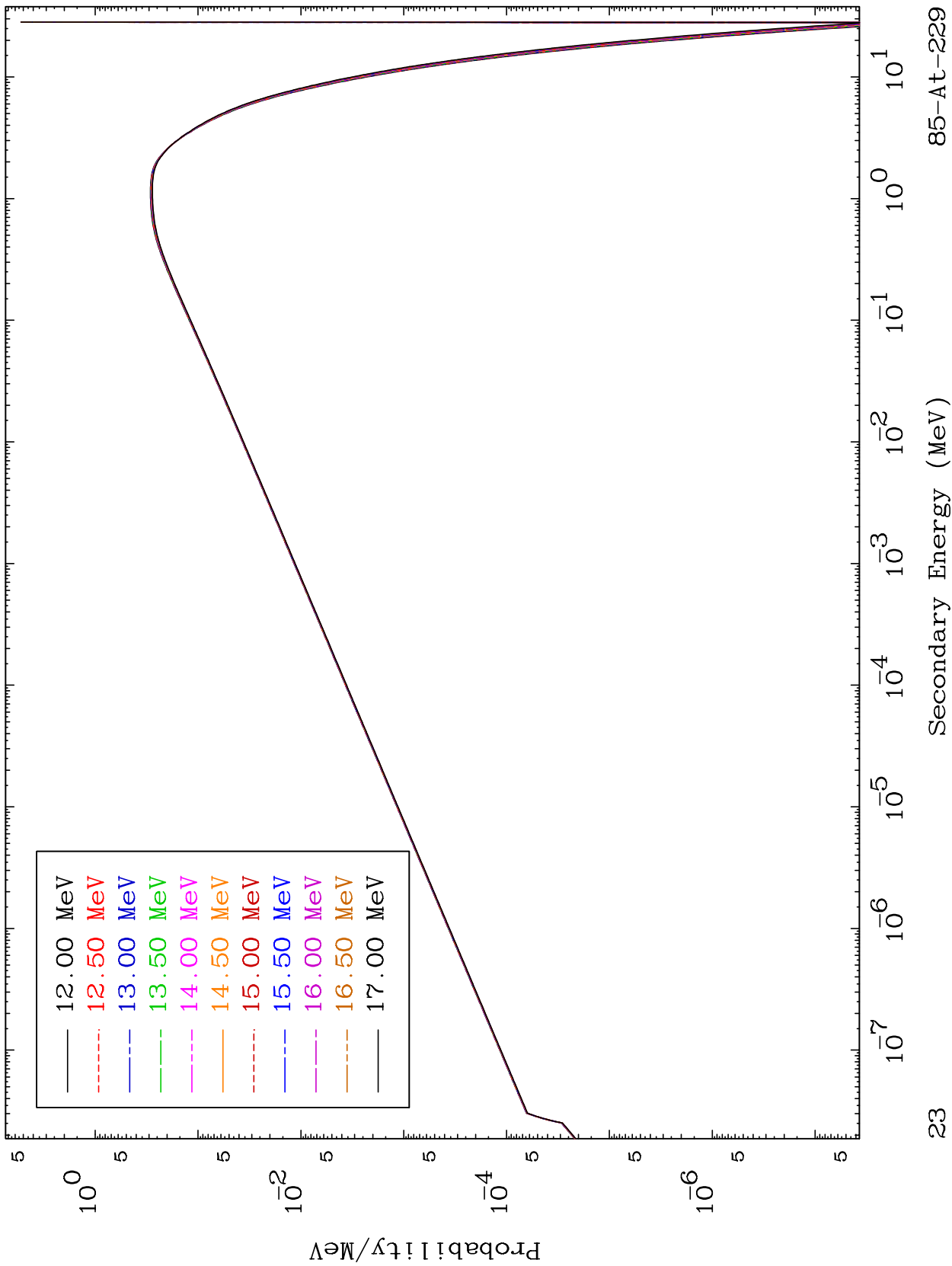




Fission Energy Distribution



Fission
Energy Distribution



Fission
Energy Distribution

