

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

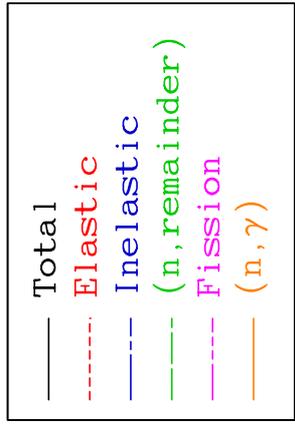
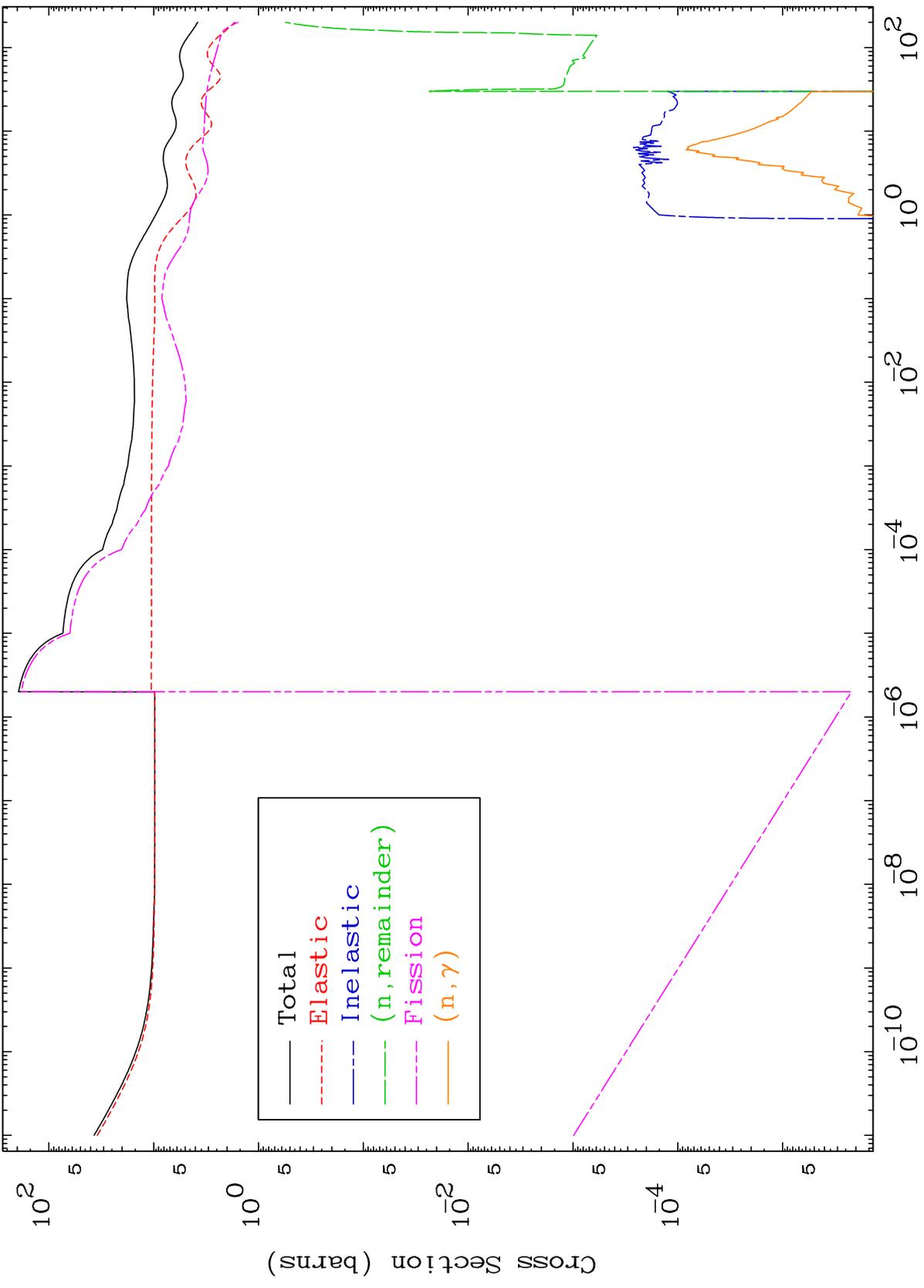
Press Mouse Button to Start

MAT 1180

Major

293 Kelvin Cross Sections

111-??-280



1

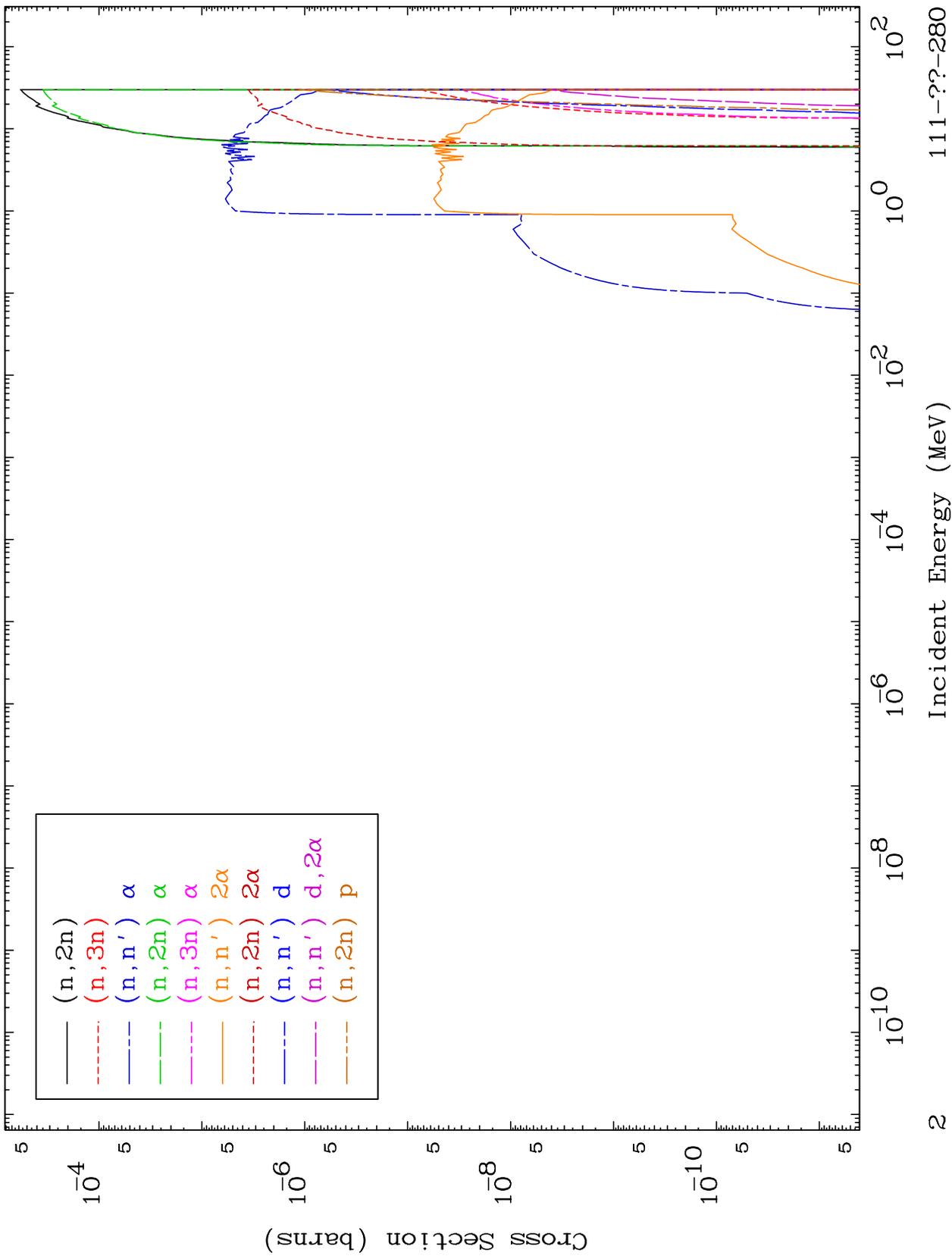
Incident Energy (MeV)

111-??-280

MAT 1180

Neutron Production
293 Kelvin Cross Sections

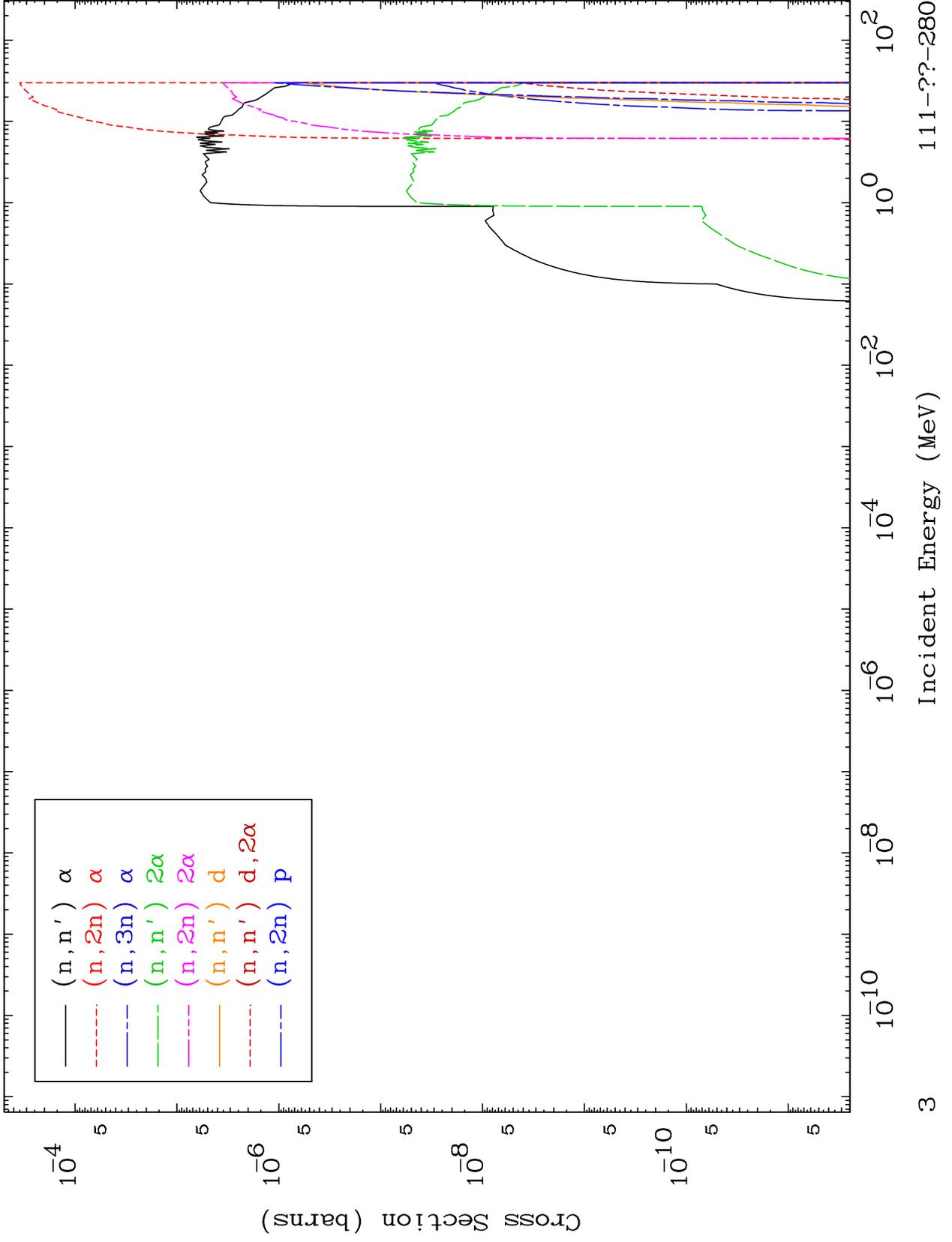
111-??-280



MAT 1180

Charged Particle
293 Kelvin Cross Sections

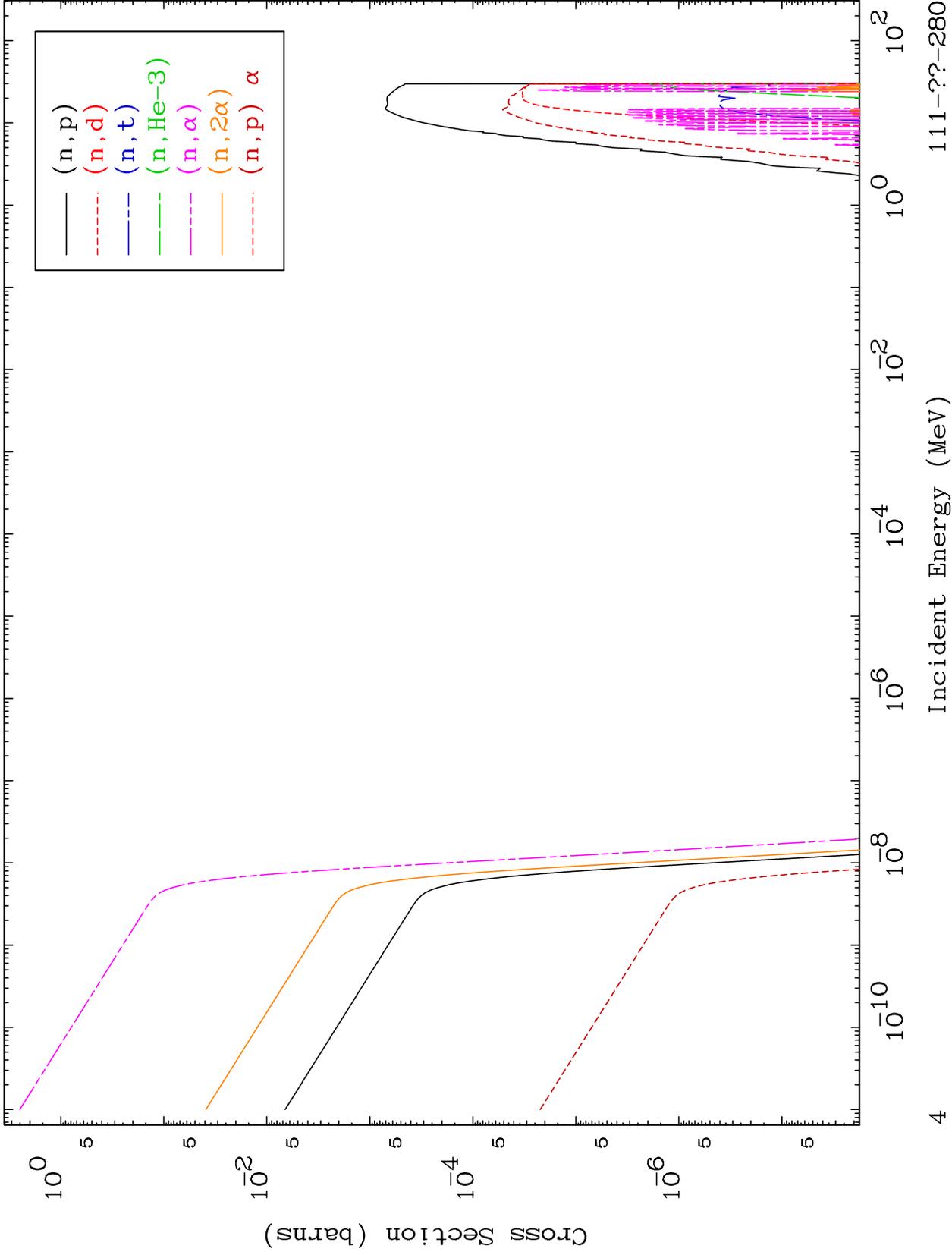
111-??-280

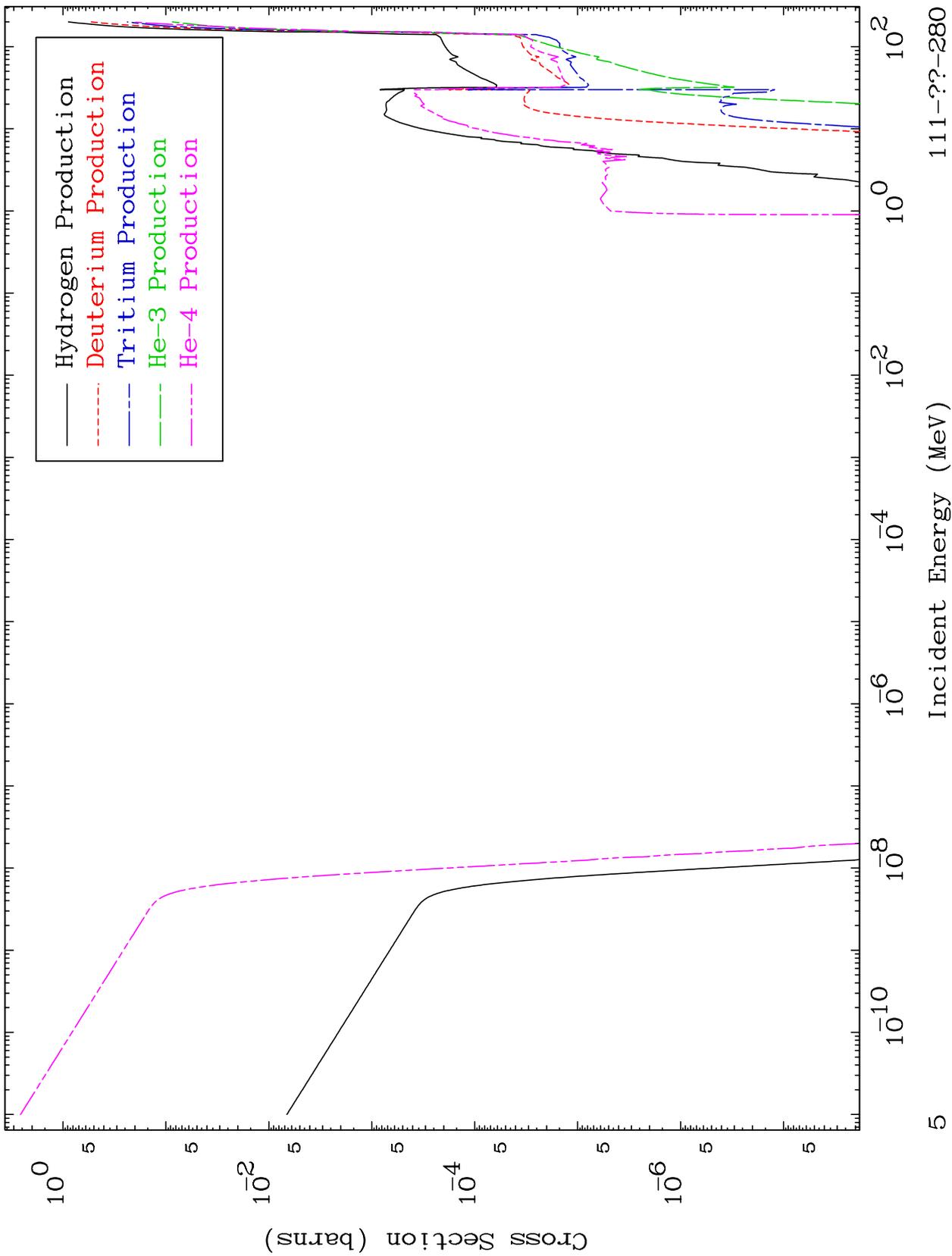


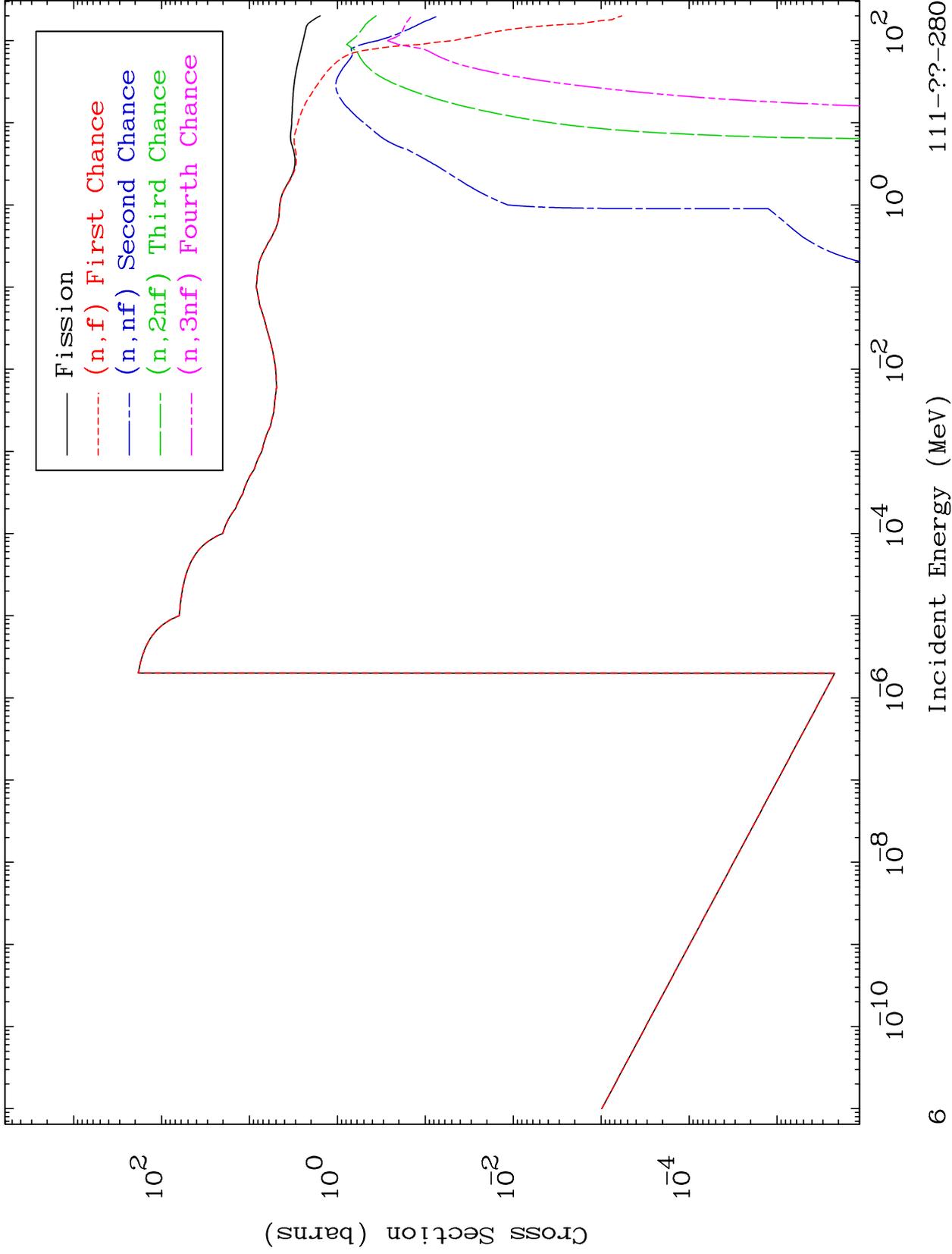
MAT 1180

Charged Particle
293 Kelvin Cross Sections

111-??-280





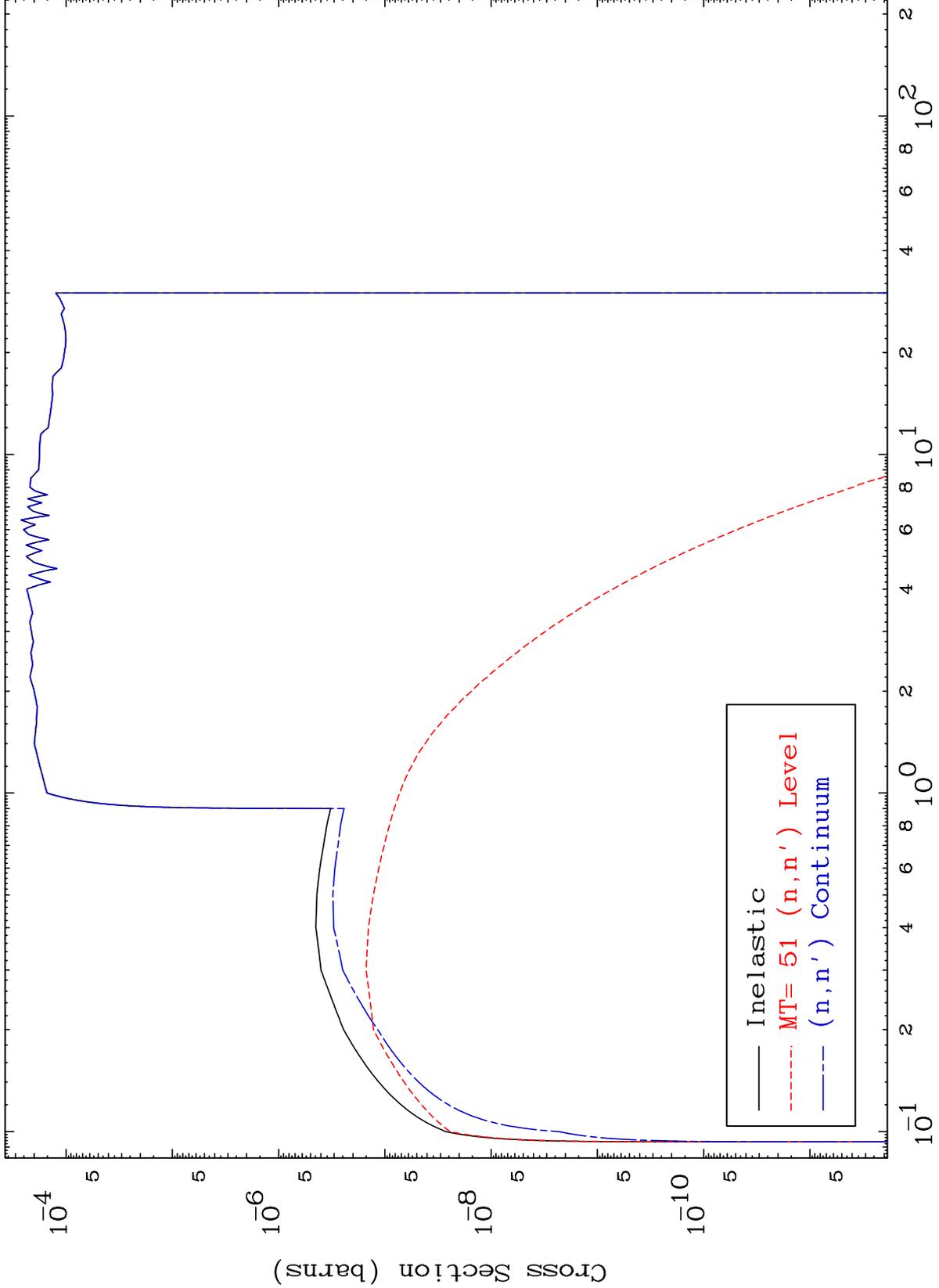


MAT 1180

(n,n') Level

111-??-280

293 Kelvin Cross Sections



Incident Energy (MeV)

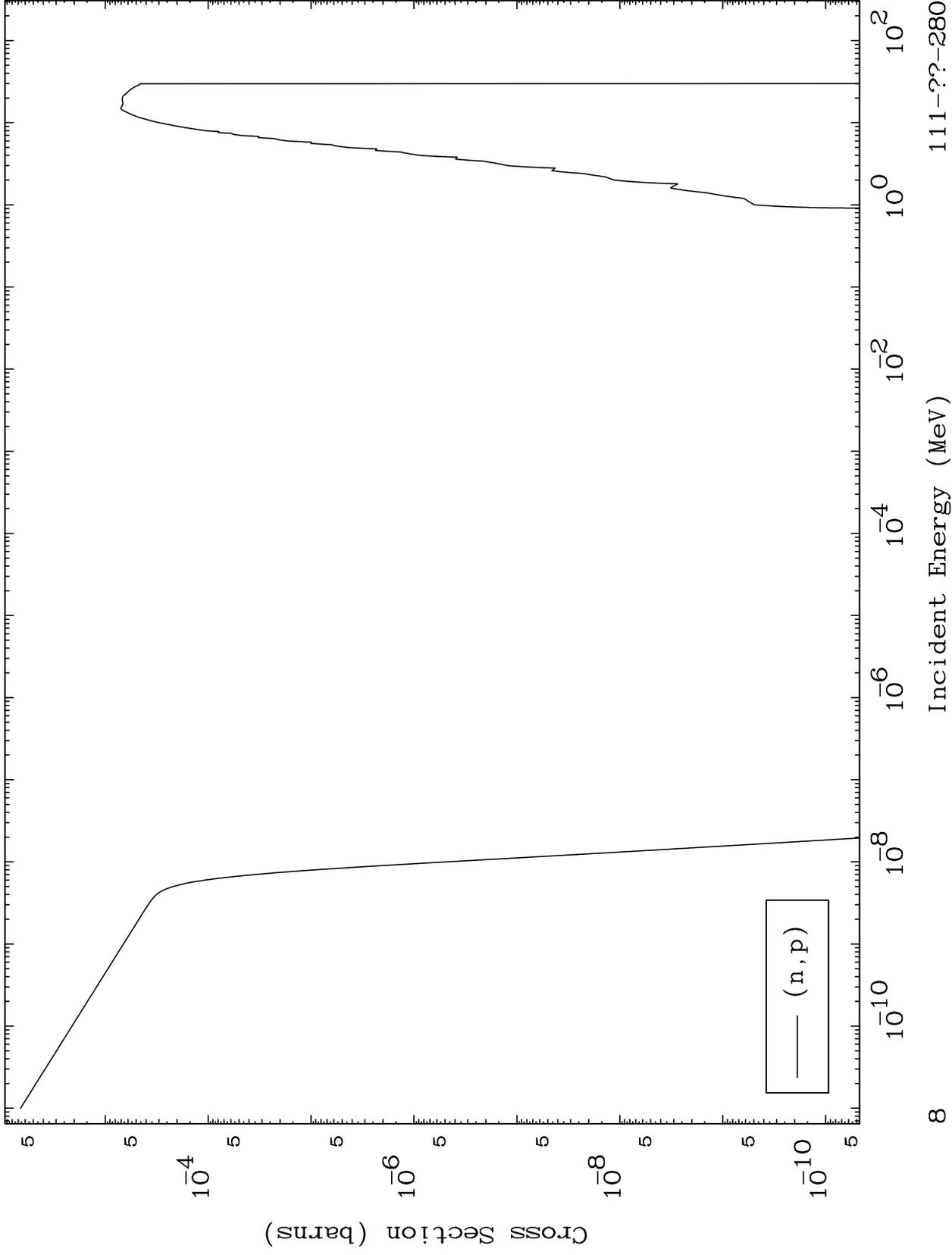
111-??-280

7

MAT 1180

(n,p) Levels
293 Kelvin Cross Sections

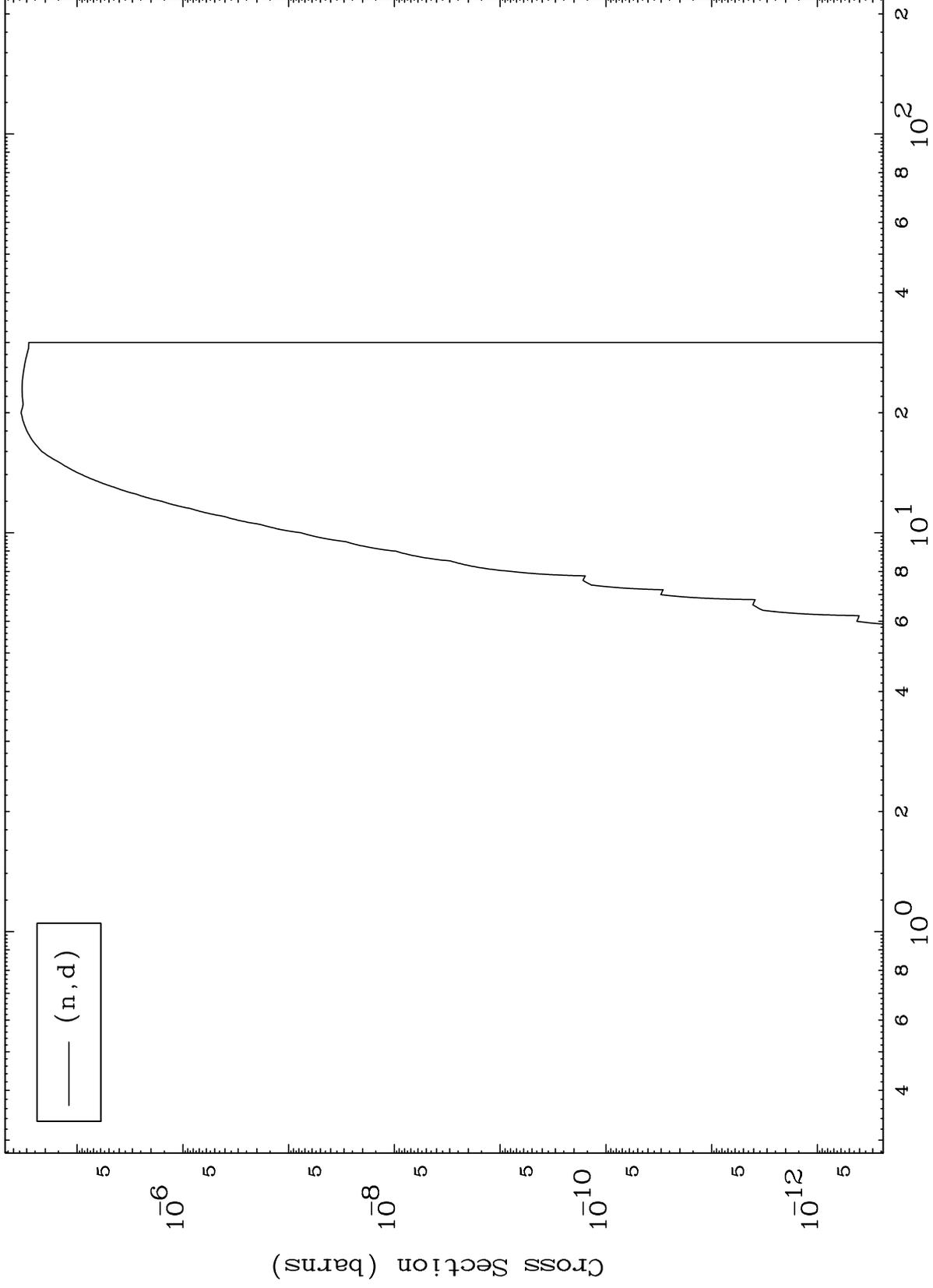
111-??-280



MAT 1180

(n,d) Levels
293 Kelvin Cross Sections

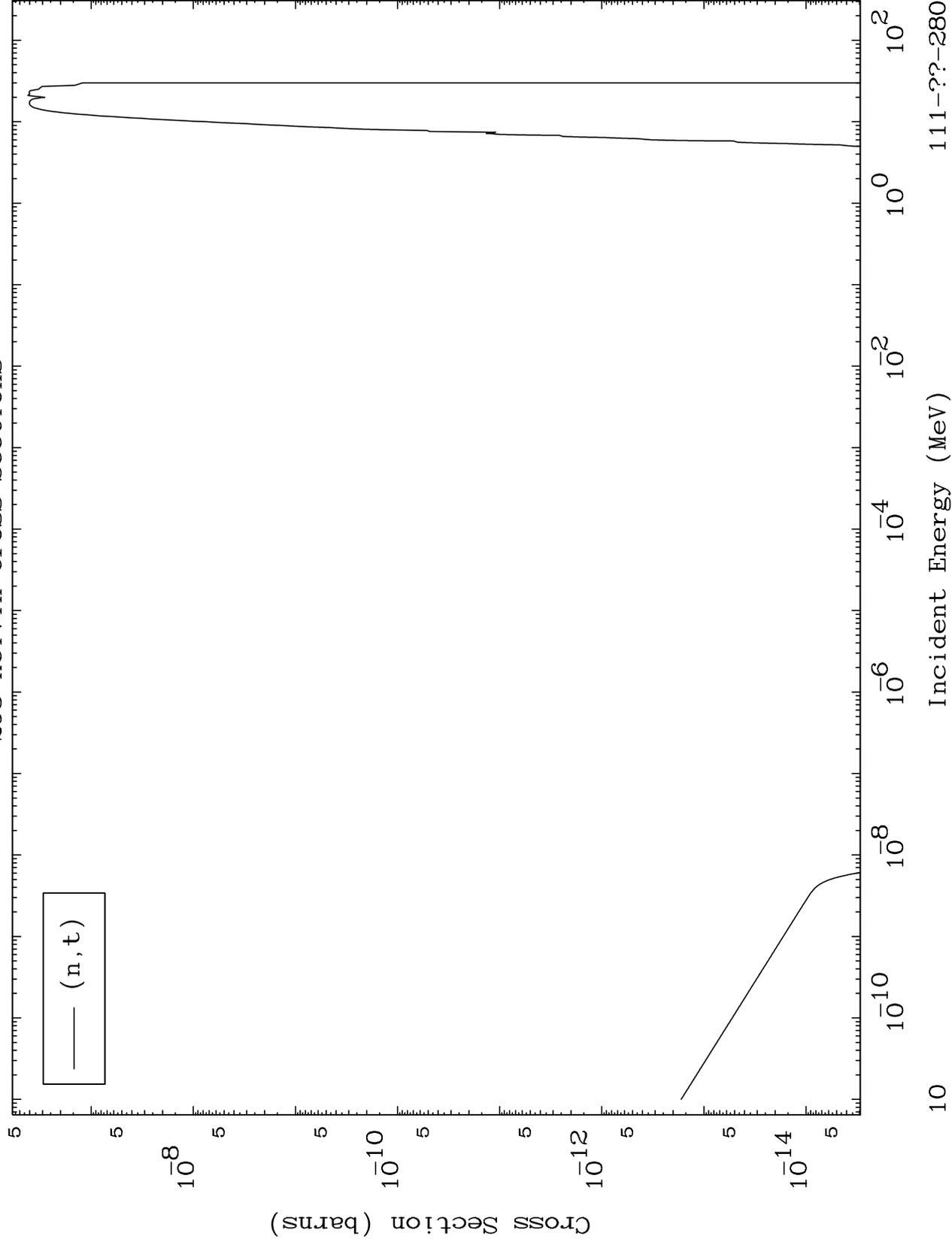
111-??-280



MAT 1180

(n,t) Levels
293 Kelvin Cross Sections

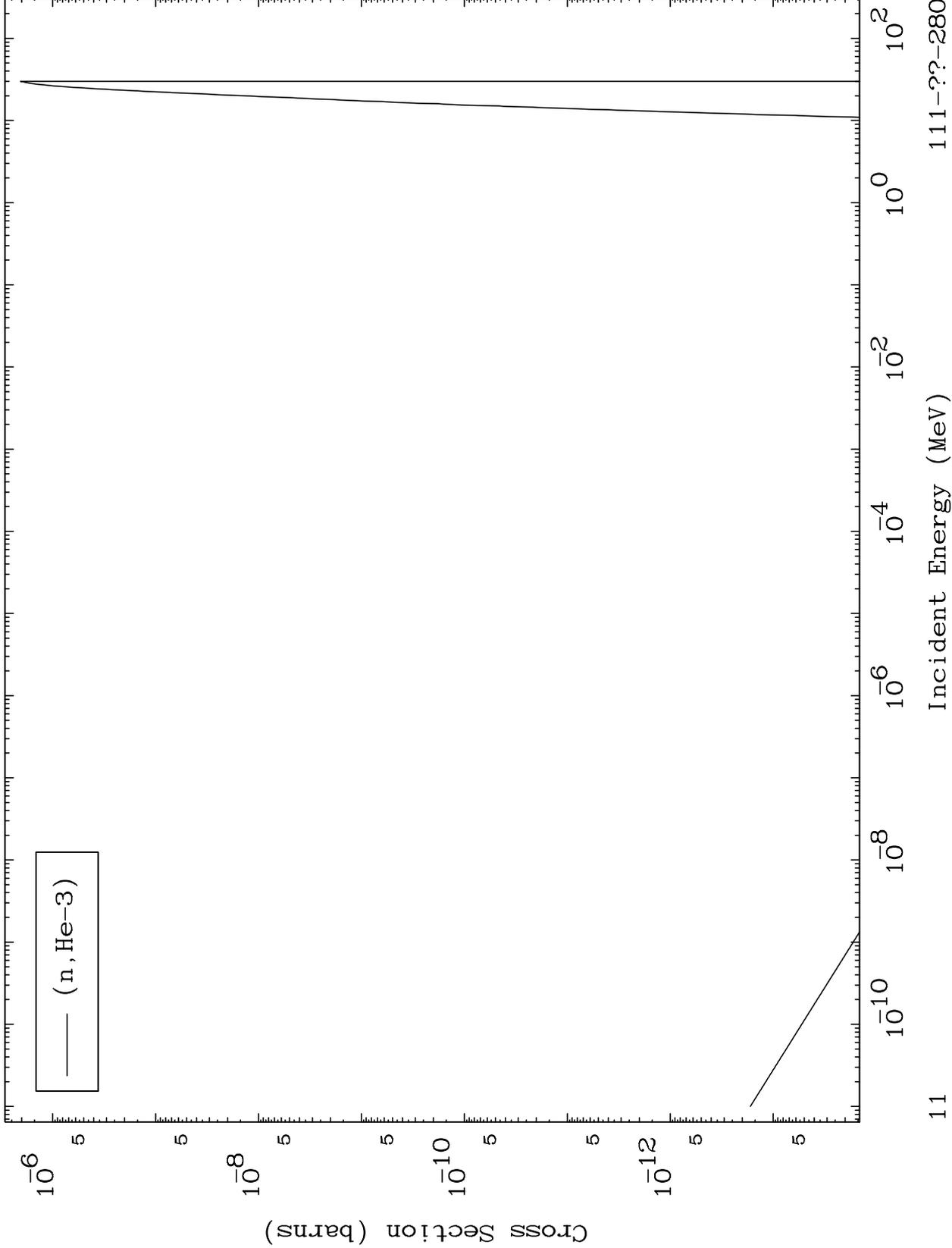
111-??-280



MAT 1180

(n,He3) Levels
293 Kelvin Cross Sections

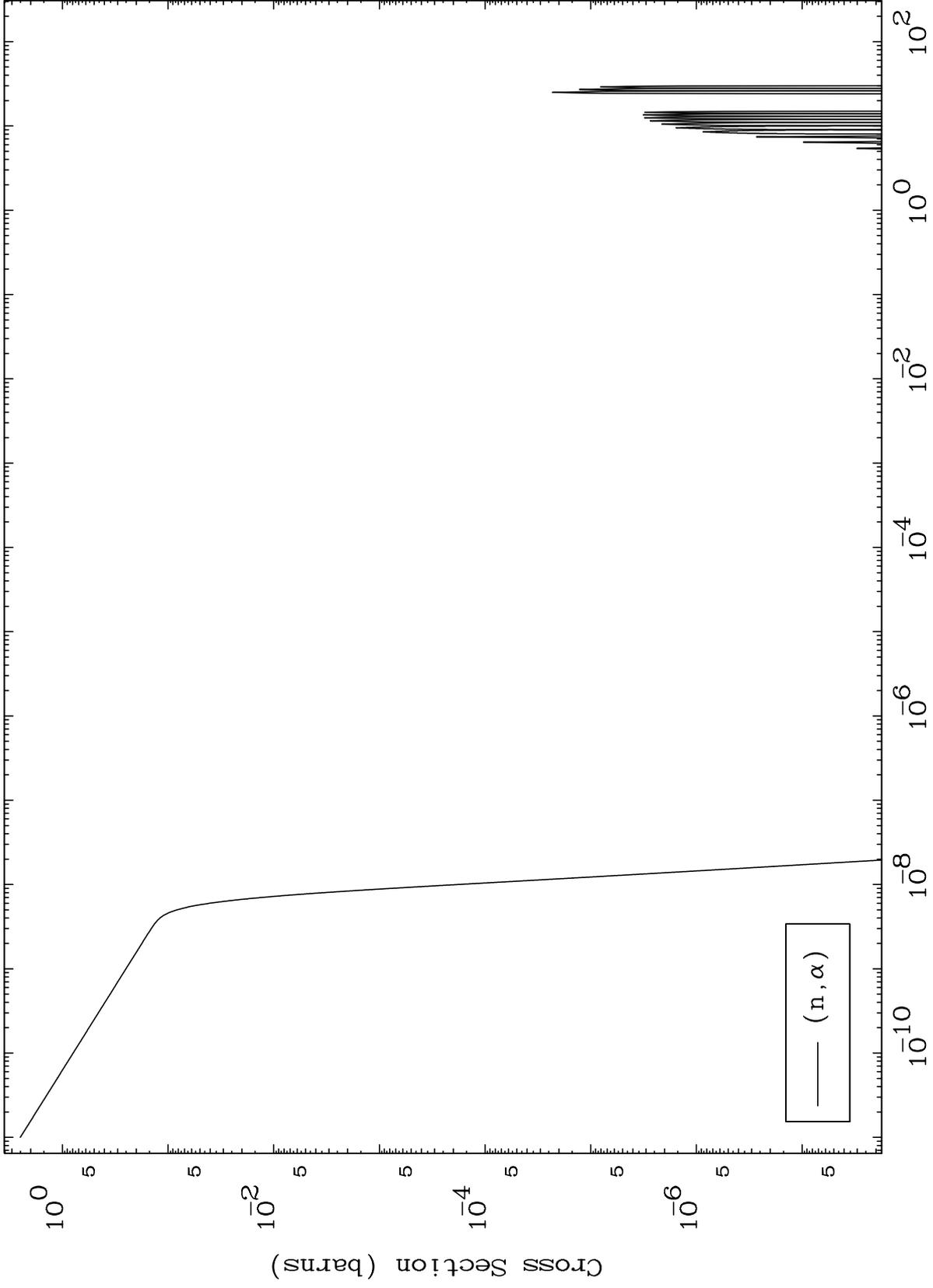
111-??-280



MAT 1180

(n,α) Levels
293 Kelvin Cross Sections

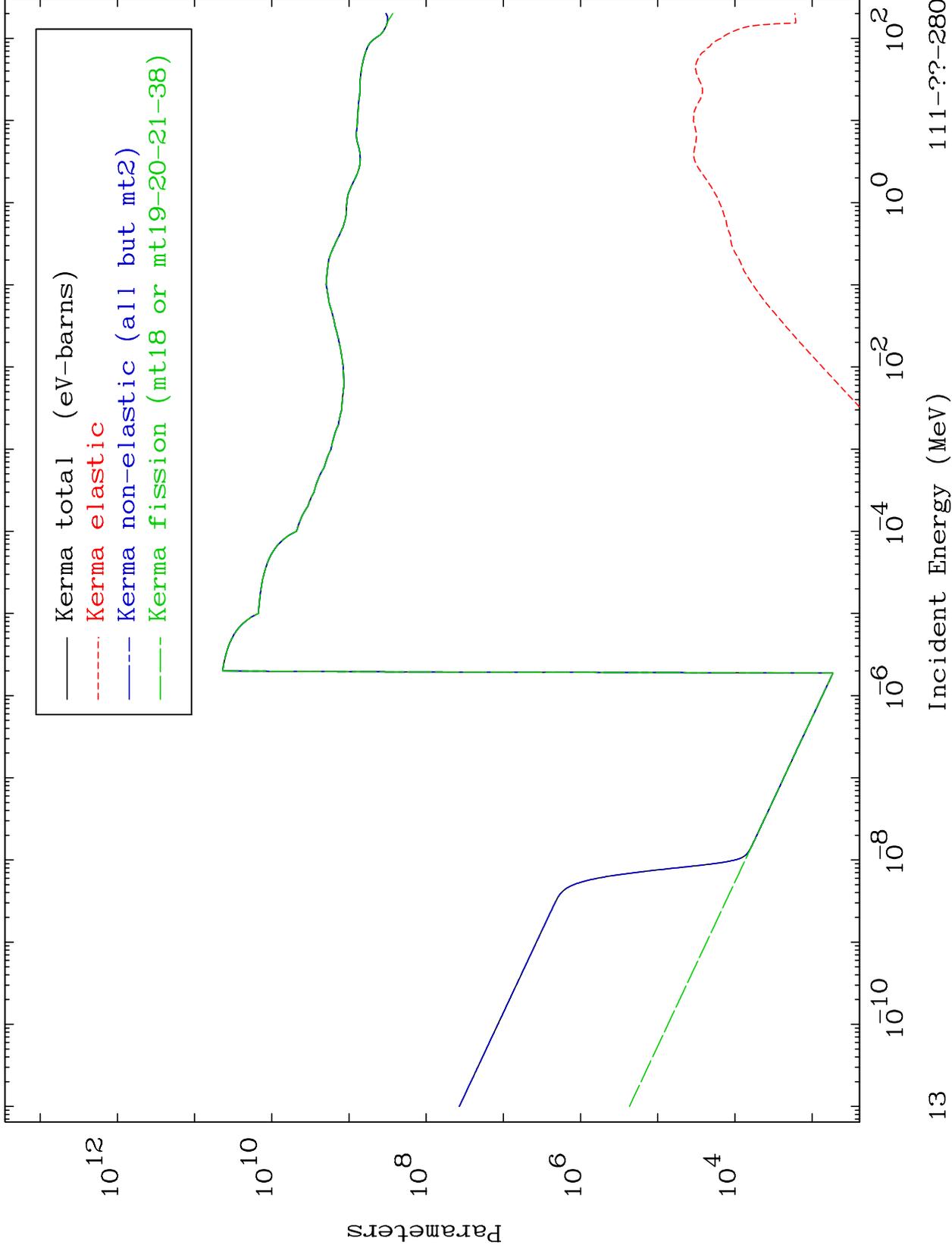
111-??-280

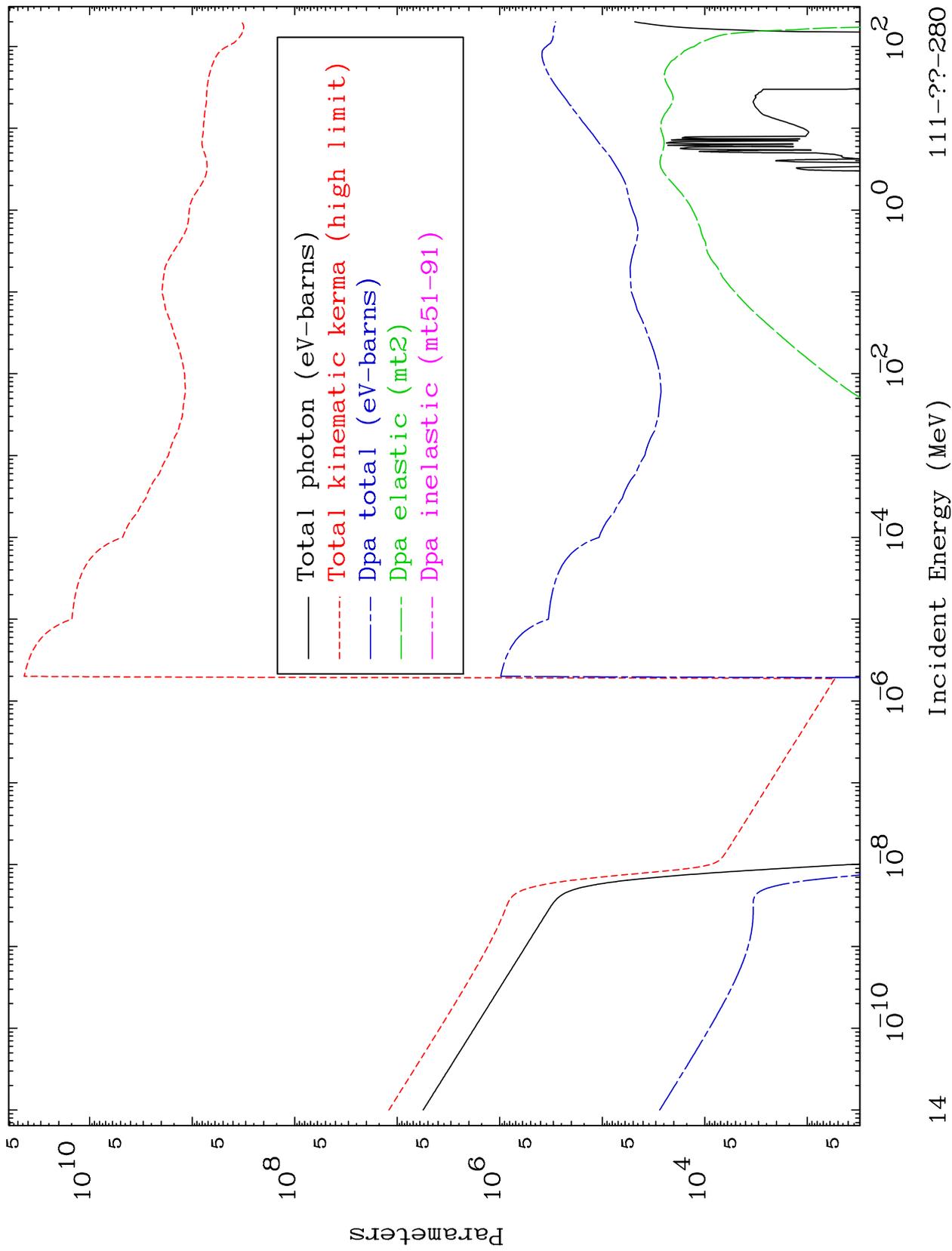


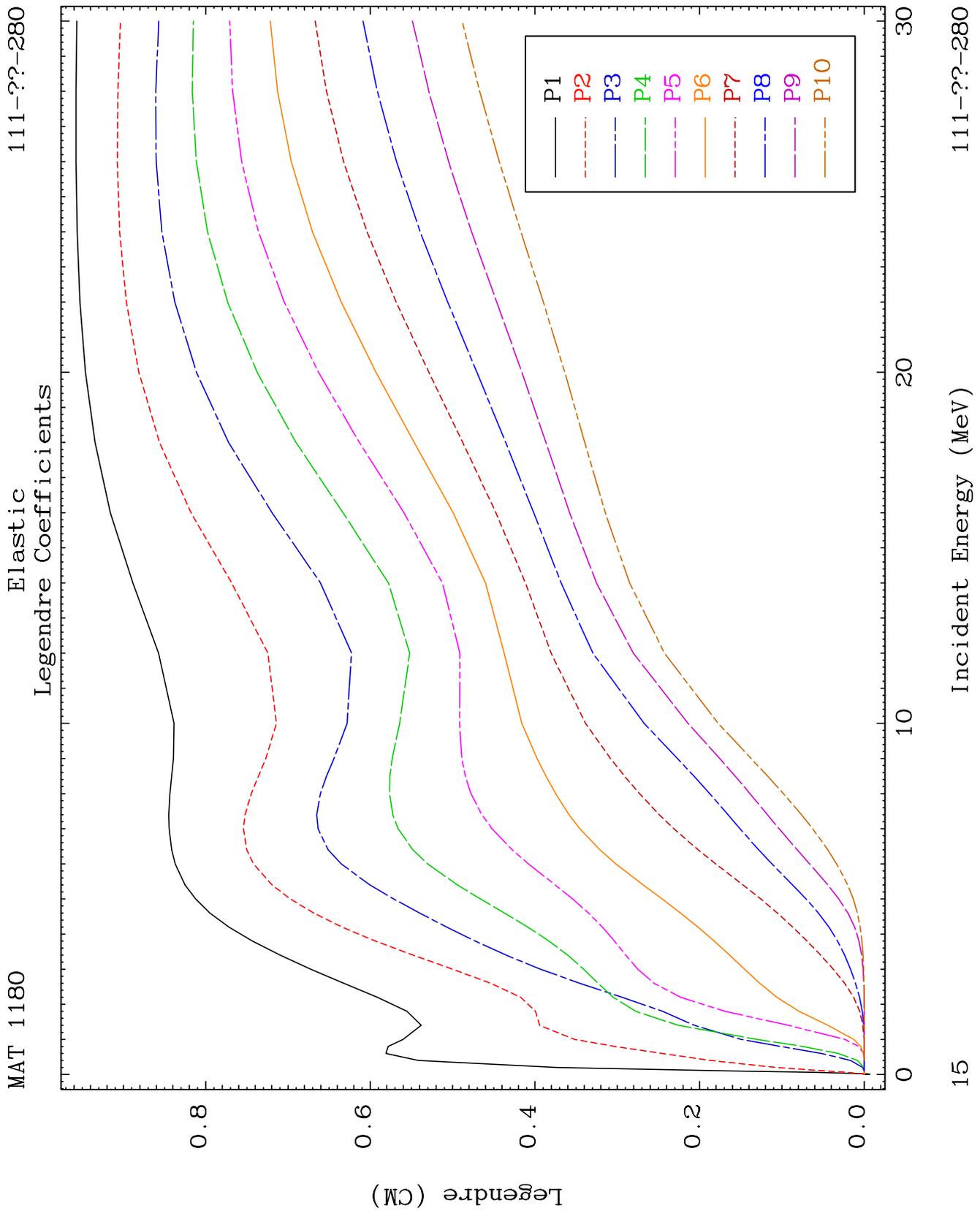
12

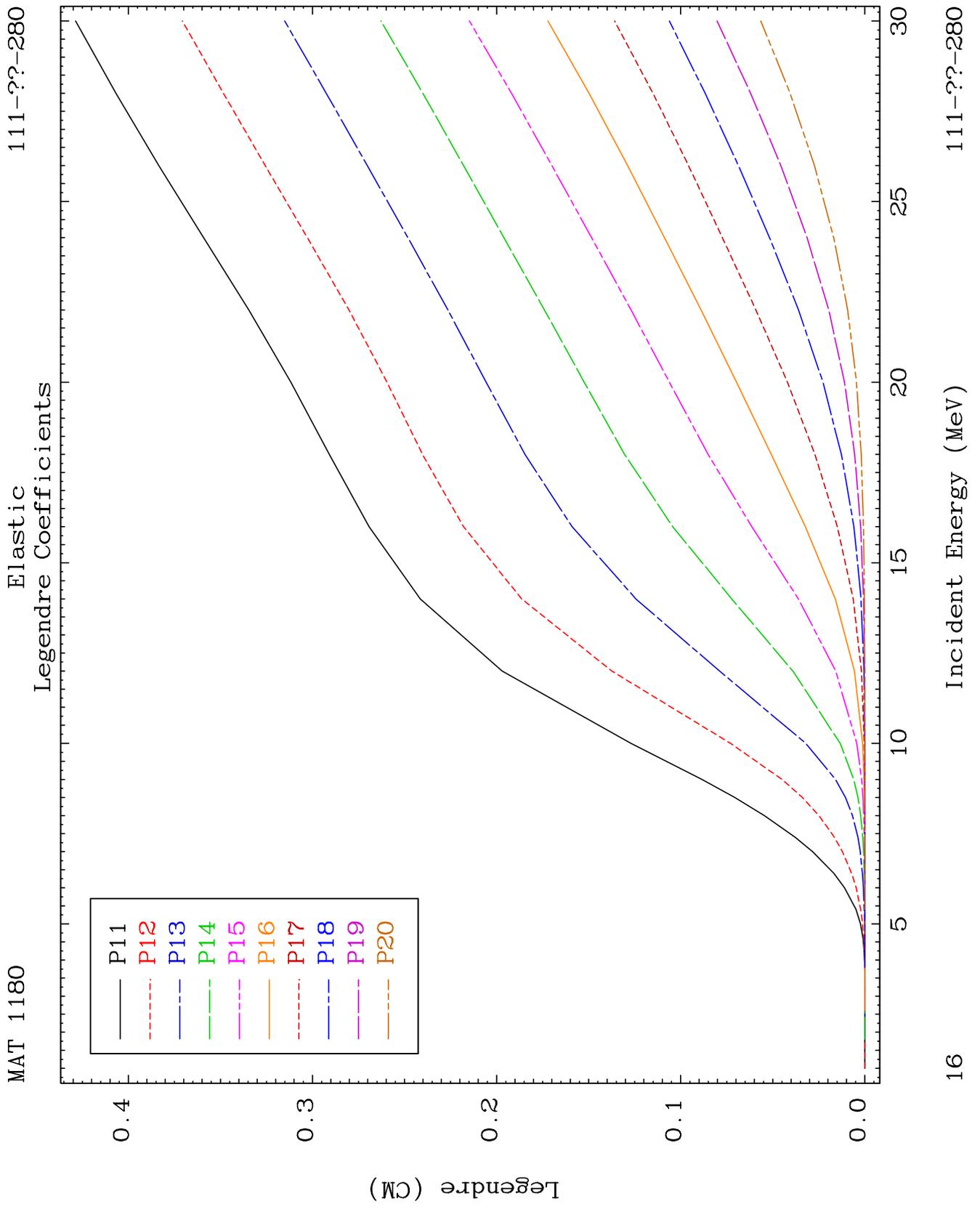
Incident Energy (MeV)

111-??-280





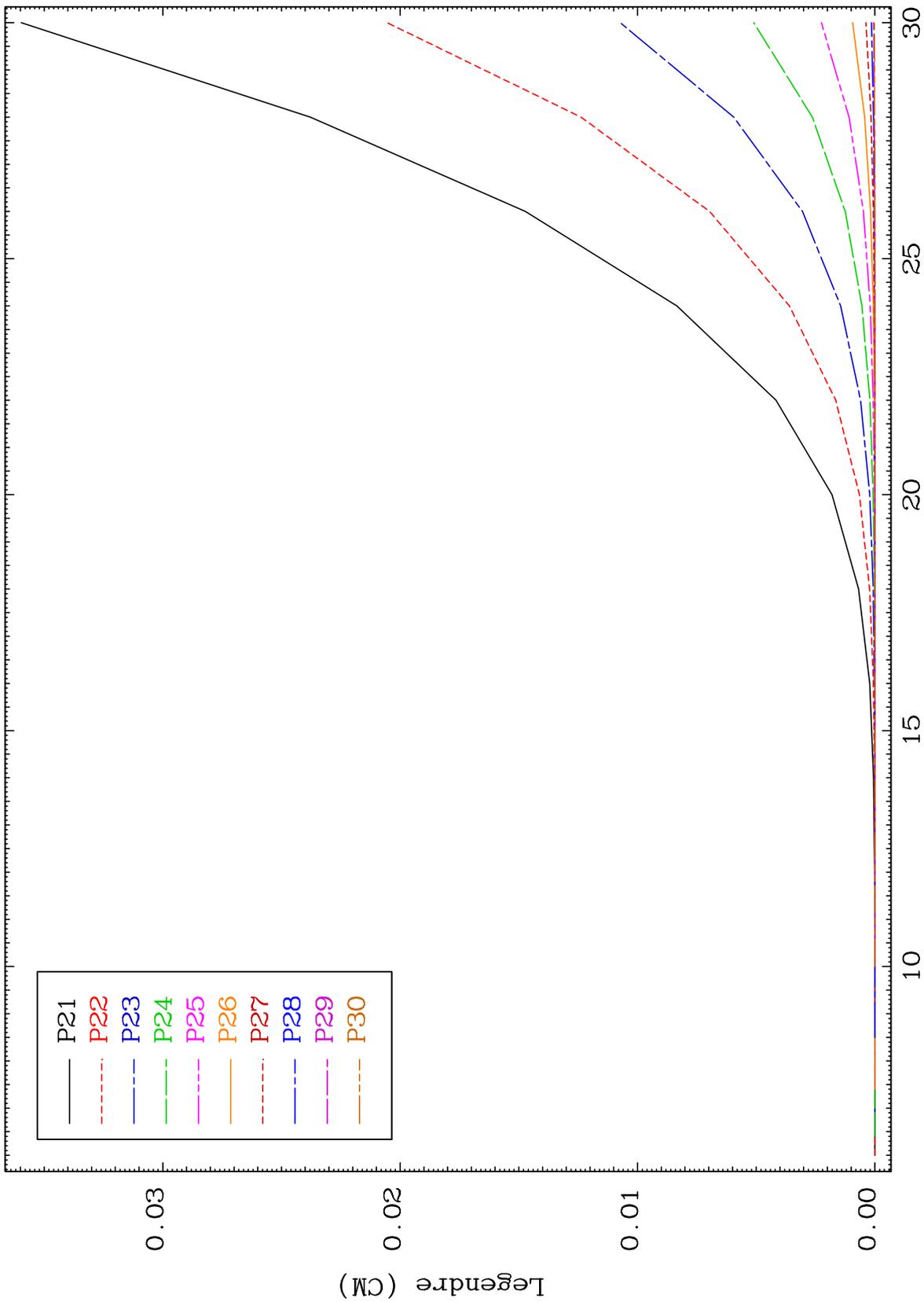




MAT 1180

Elastic Legendre Coefficients

111-??-280



17

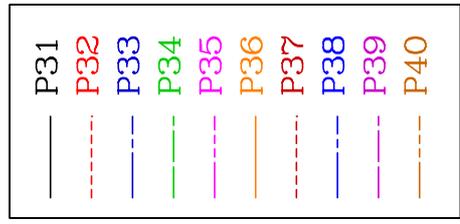
Incident Energy (MeV)

111-??-280

MAT 1180

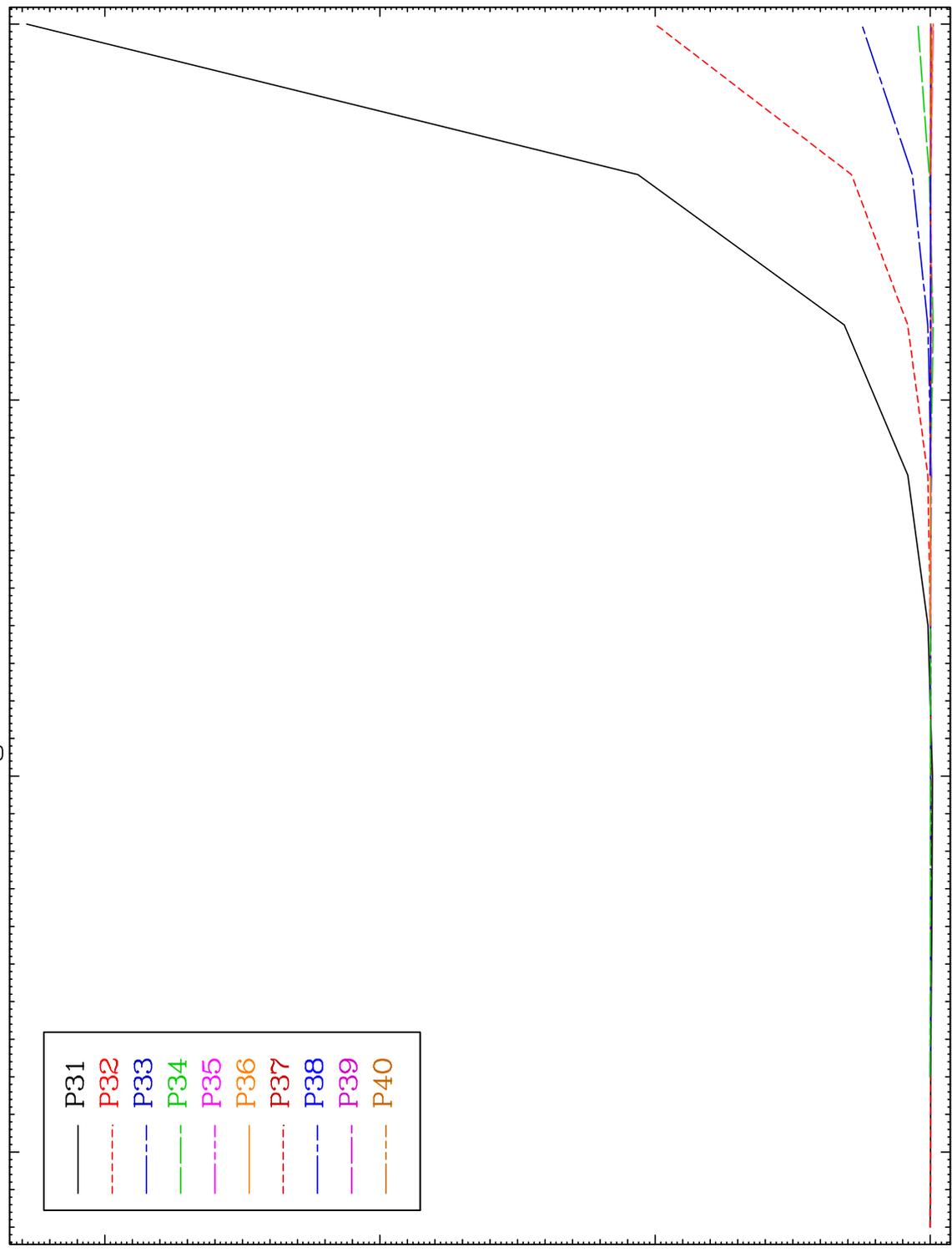
Elastic
Legendre Coefficients

111-??-280



$\times 10^{-6}$

Legendre (CM)



18

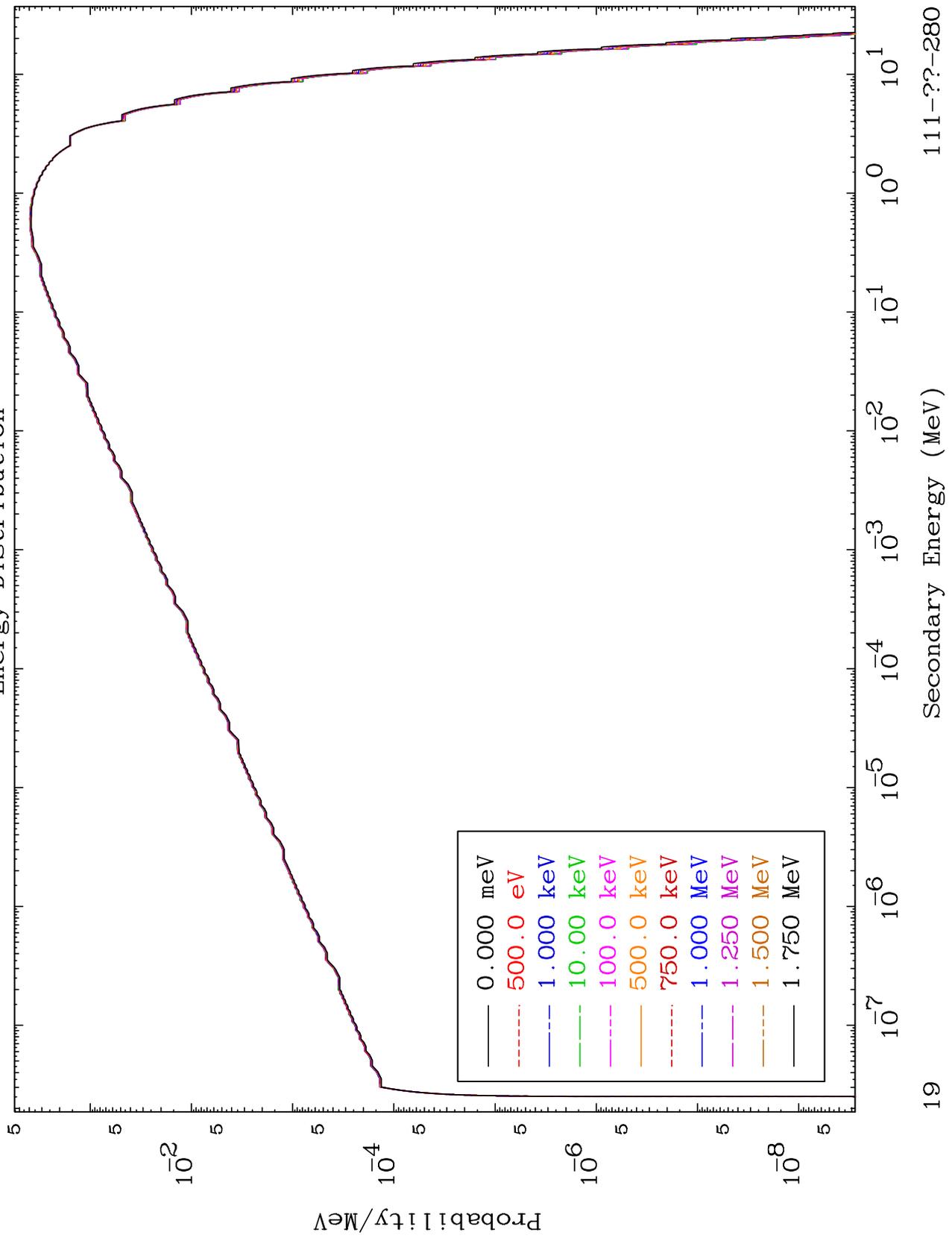
Incident Energy (MeV)

111-??-280

MAT 1180

Fission Energy Distribution

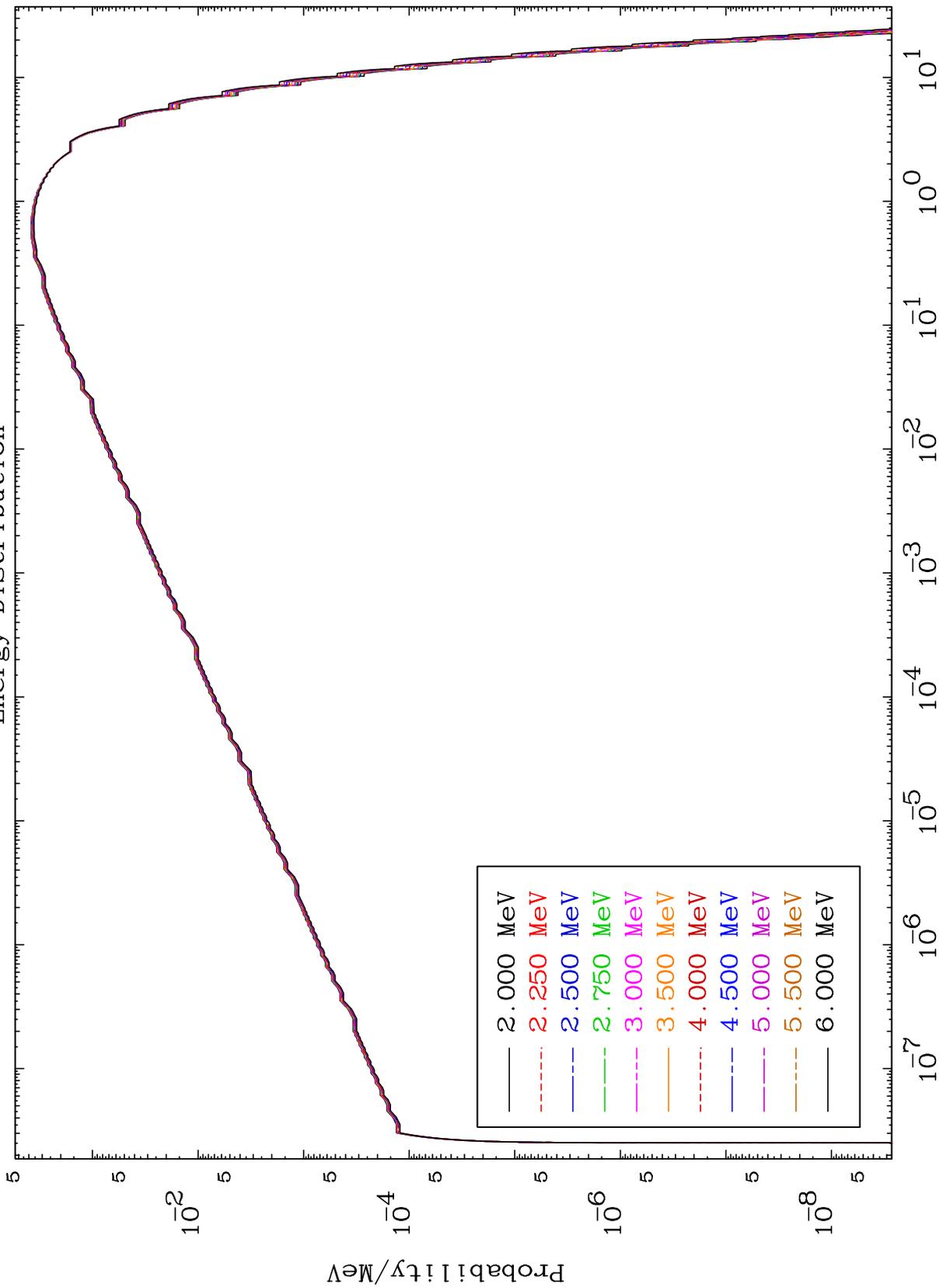
111-??-280



MAT 1180

Fission Energy Distribution

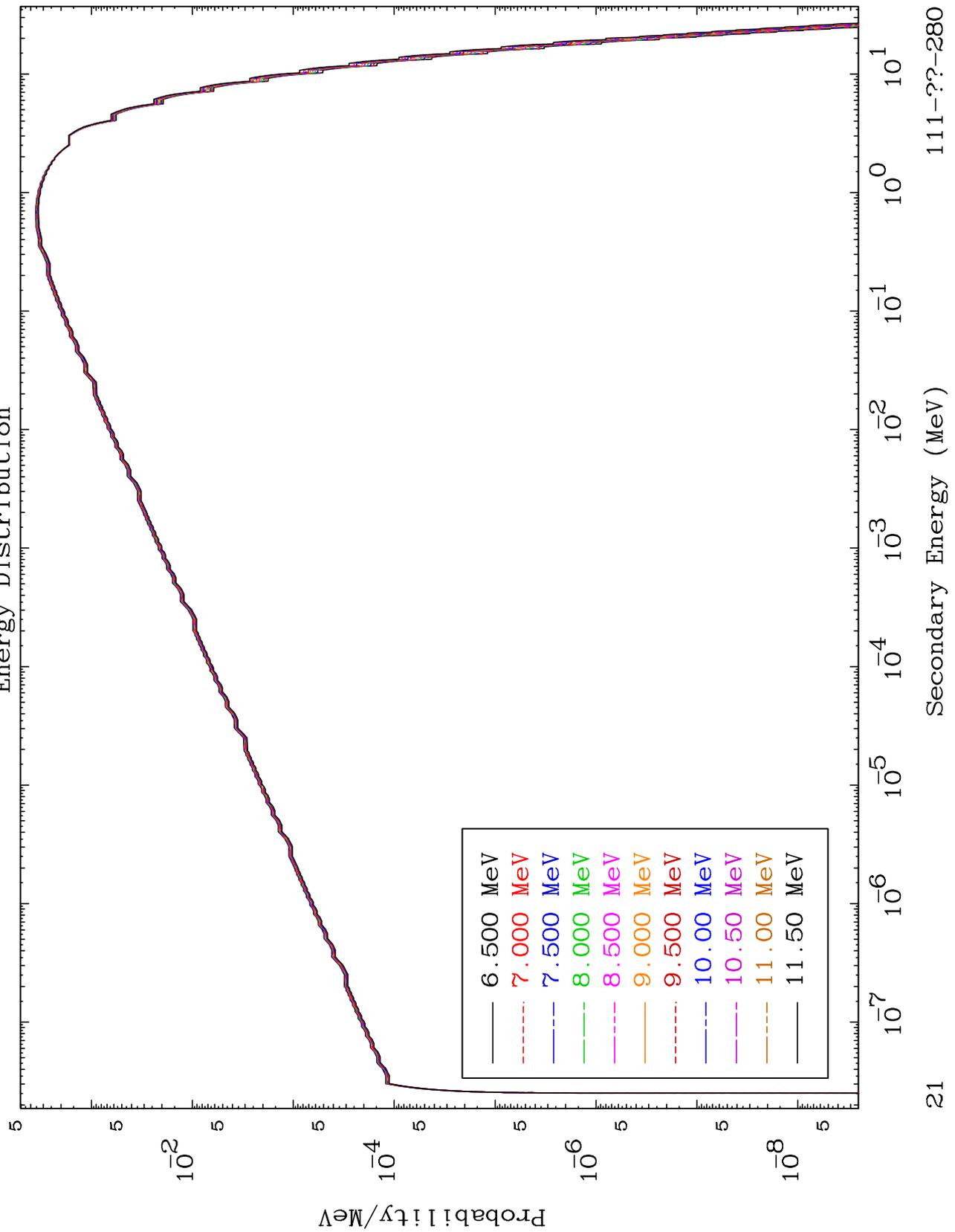
111-??-280



MAT 1180

Fission Energy Distribution

111-??-280

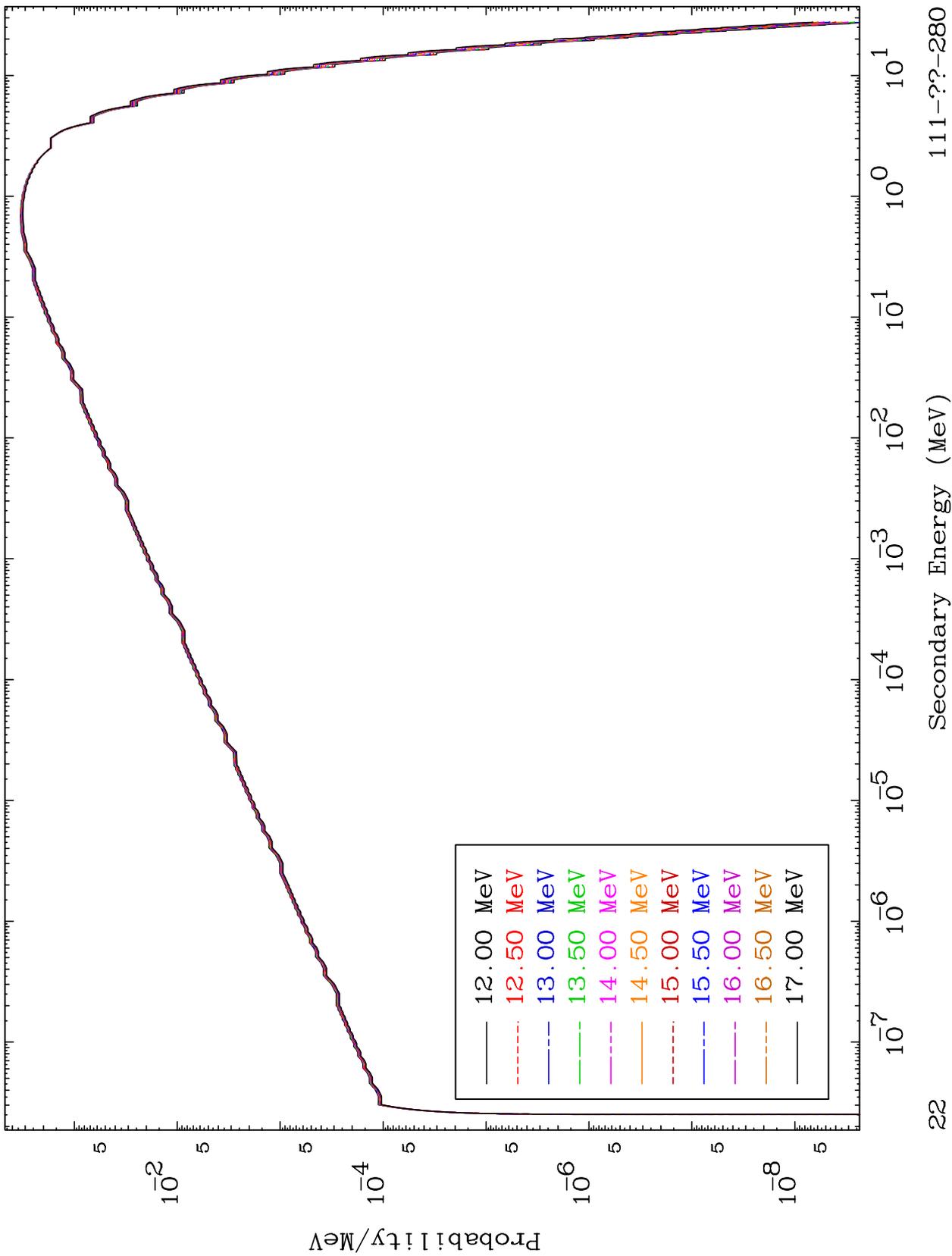


111-??-280

MAT 1180

Fission Energy Distribution

111-??-280



Fission
Energy Distribution

