

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

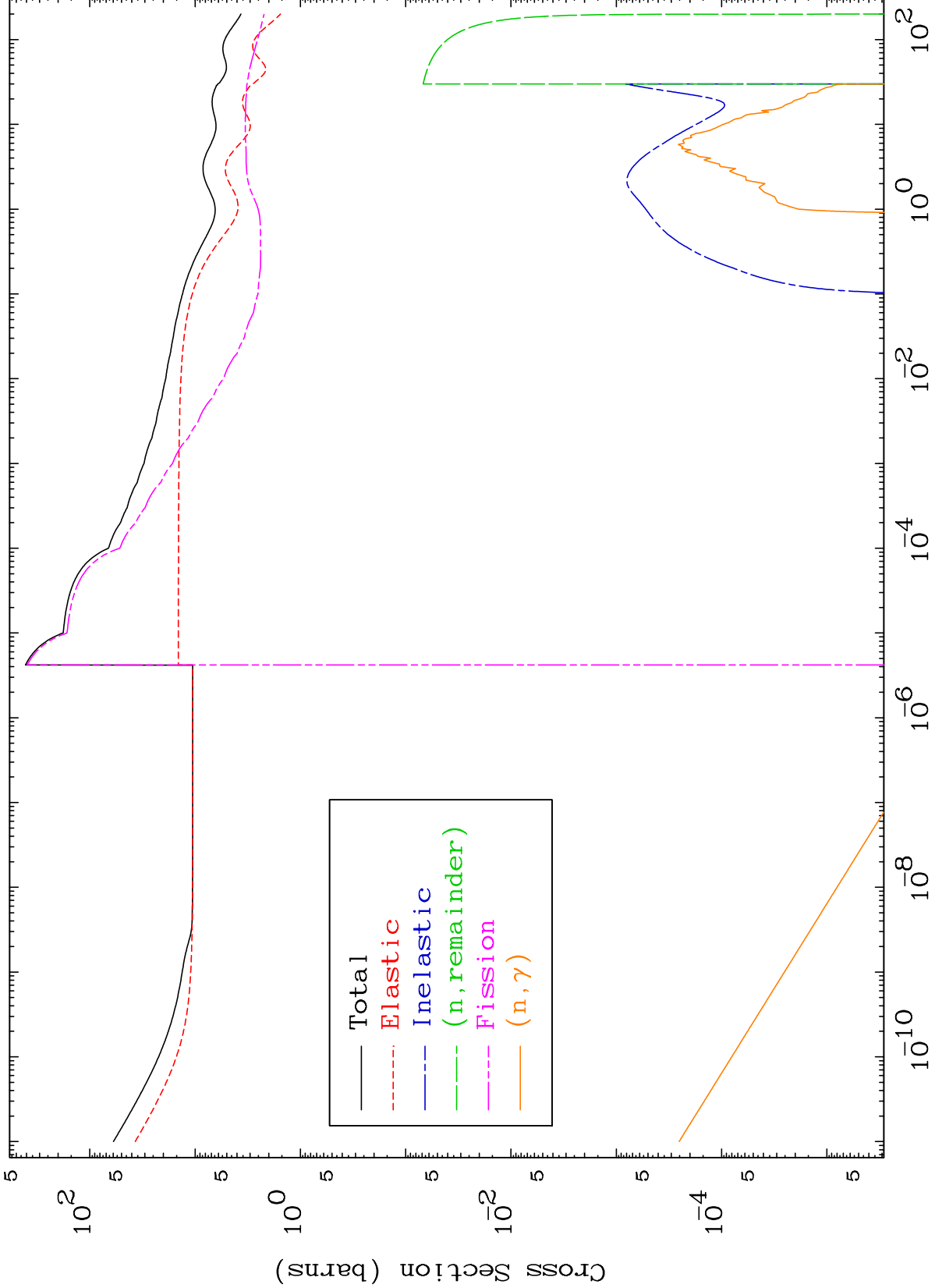
Press Mouse Button to Start

MAT 1283

Major

293 Kelvin Cross Sections

112-Cn-283



1

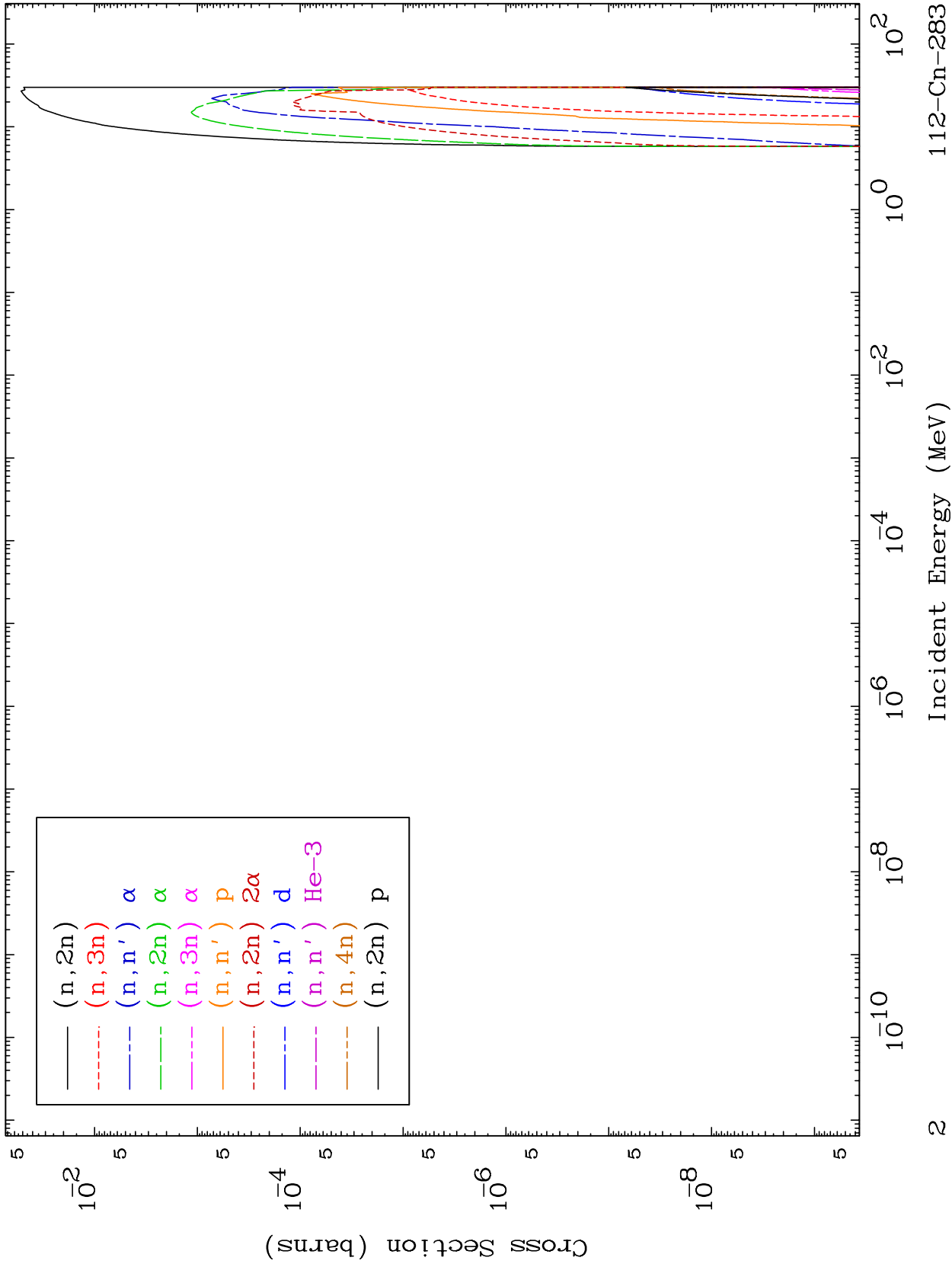
Incident Energy (MeV)

112-Cn-283

MAT 1283

Neutron Production
293 Kelvin Cross Sections

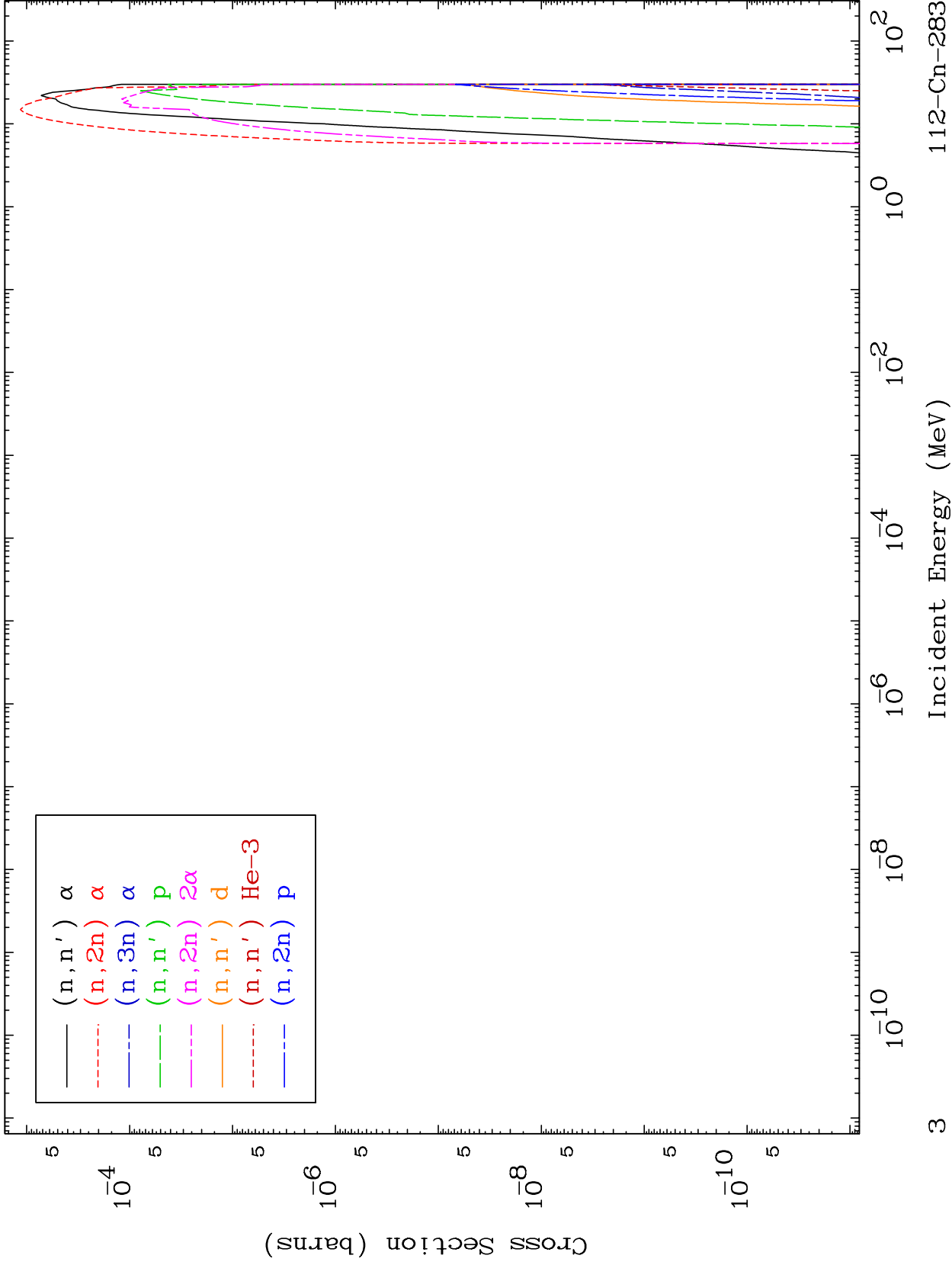
112-Cn-283



MAT 1283

Charged Particle
293 Kelvin Cross Sections

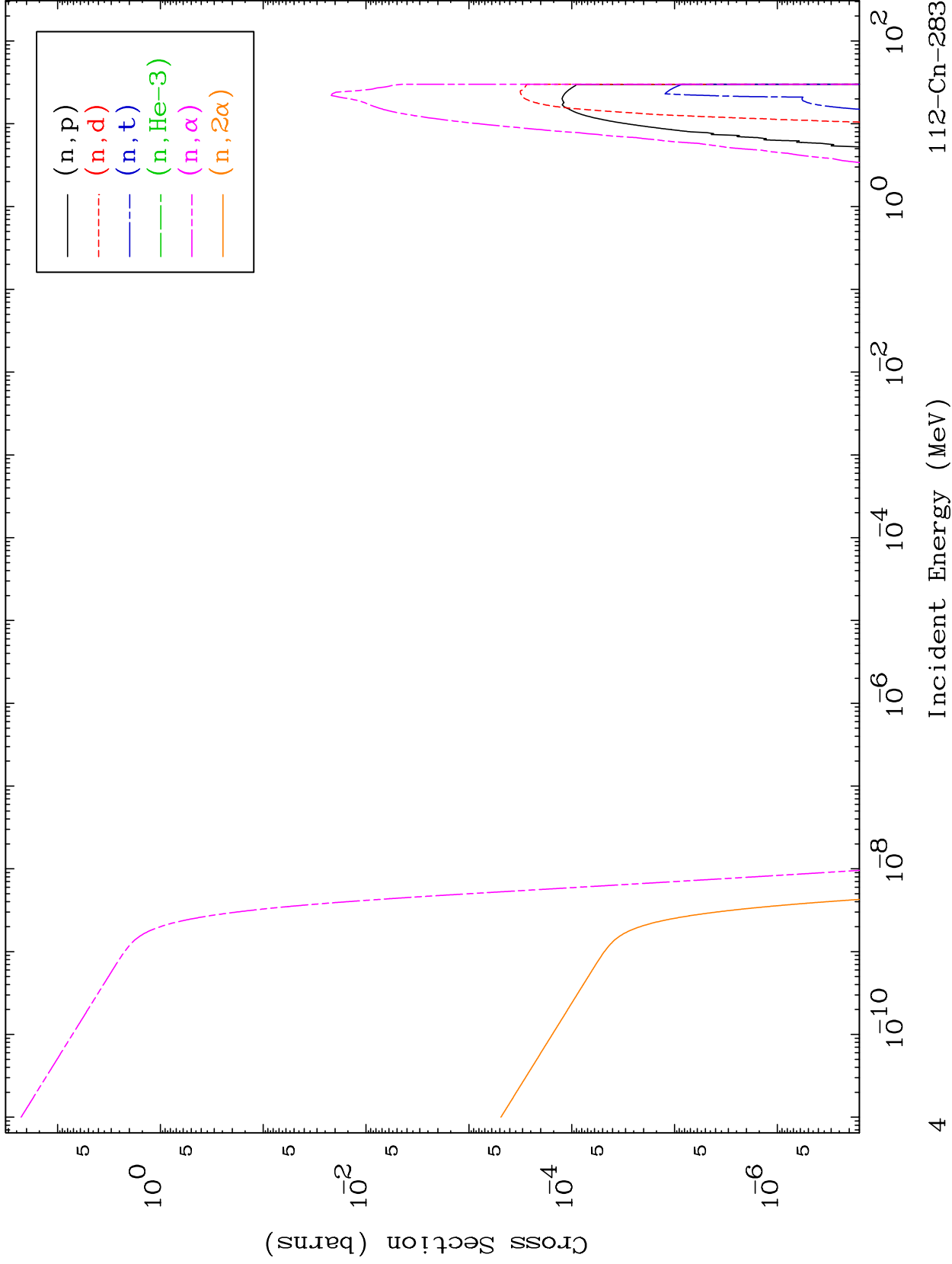
112-Cn-283

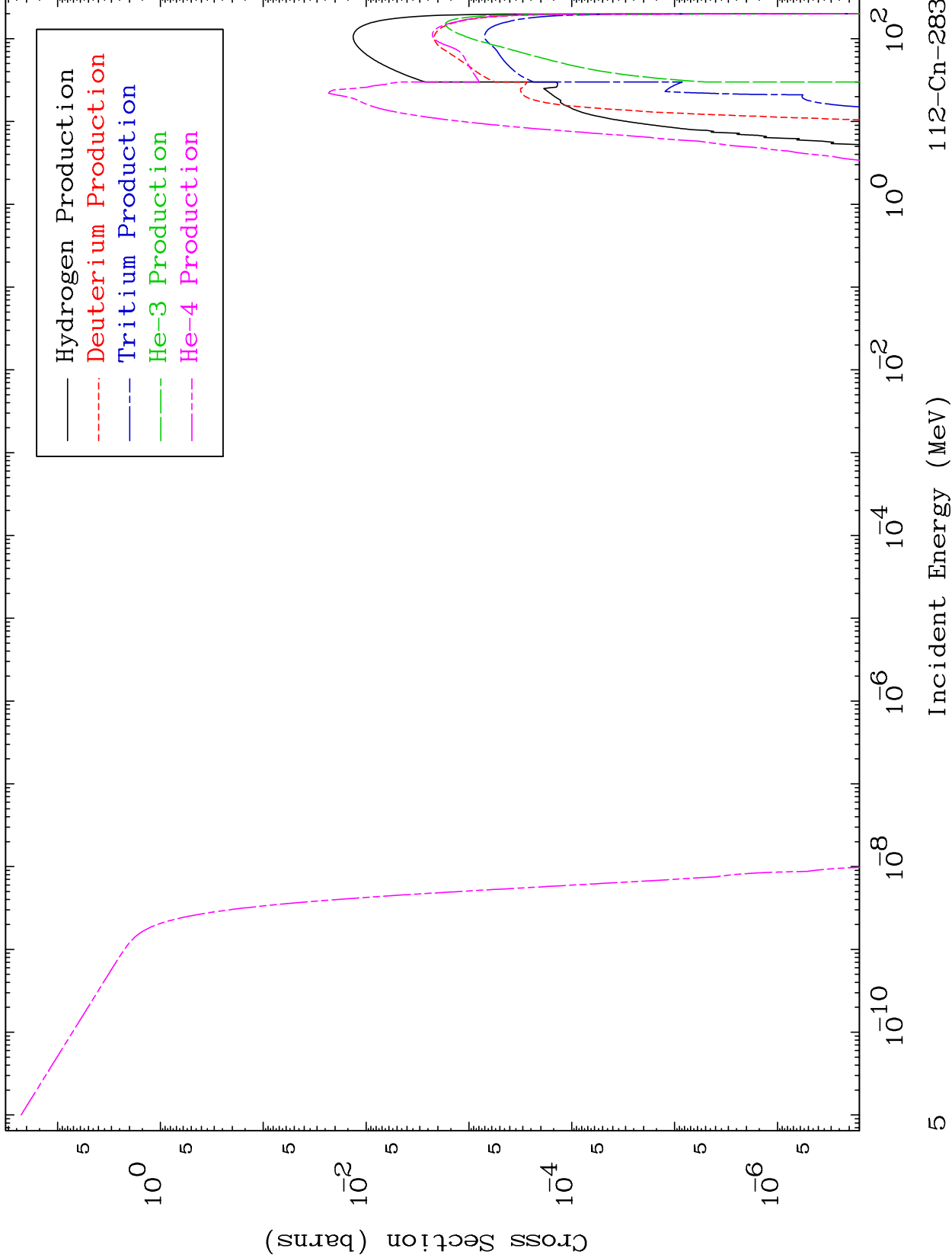


MAT 1283

Charged Particle
293 Kelvin Cross Sections

112-Cn-283

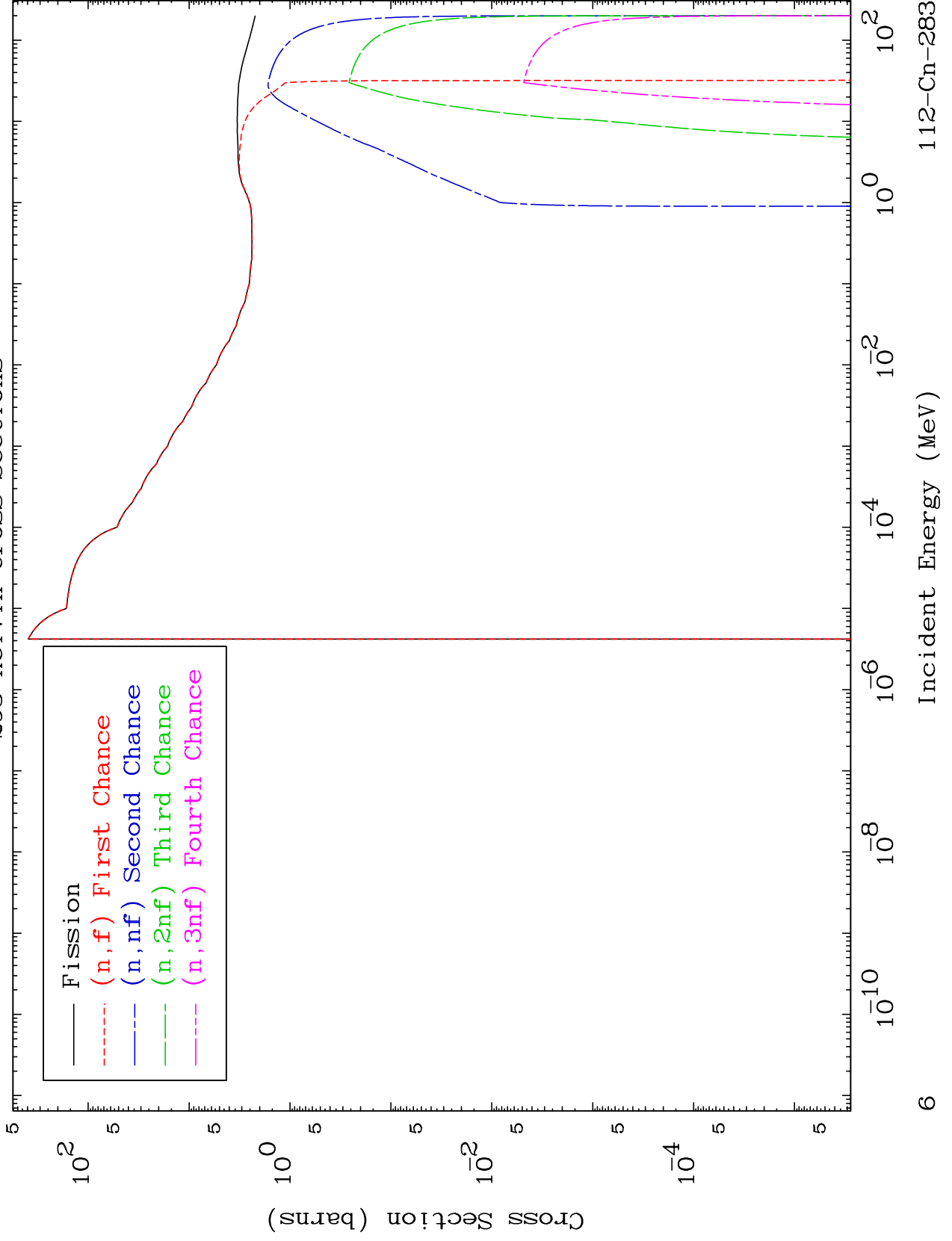




MAT 1283

Fission
293 Kelvin Cross Sections

112-Cn-283

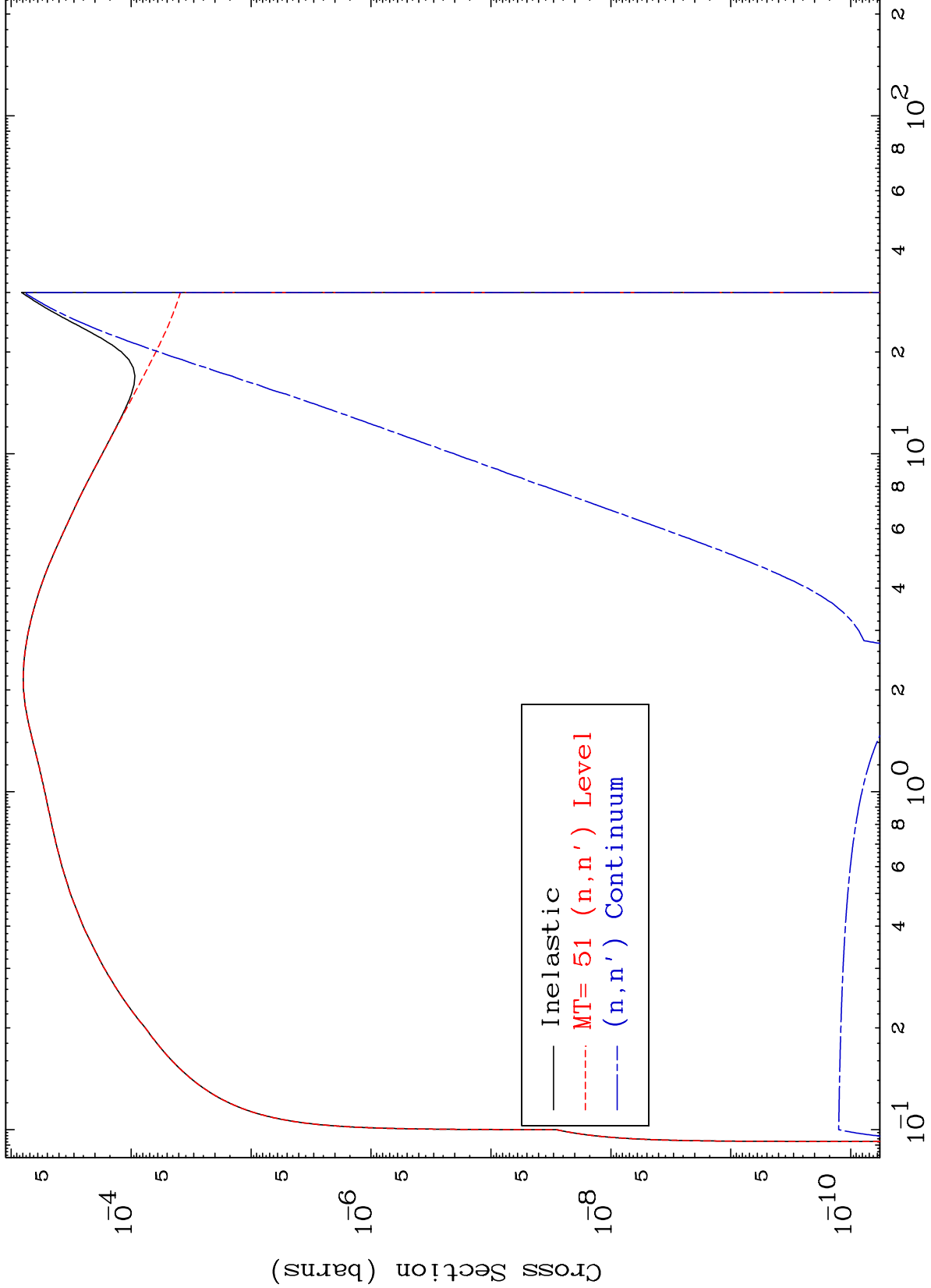


MAT 1283

(n,n') Level

112-Cn-283

293 Kelvin Cross Sections



Incident Energy (MeV)

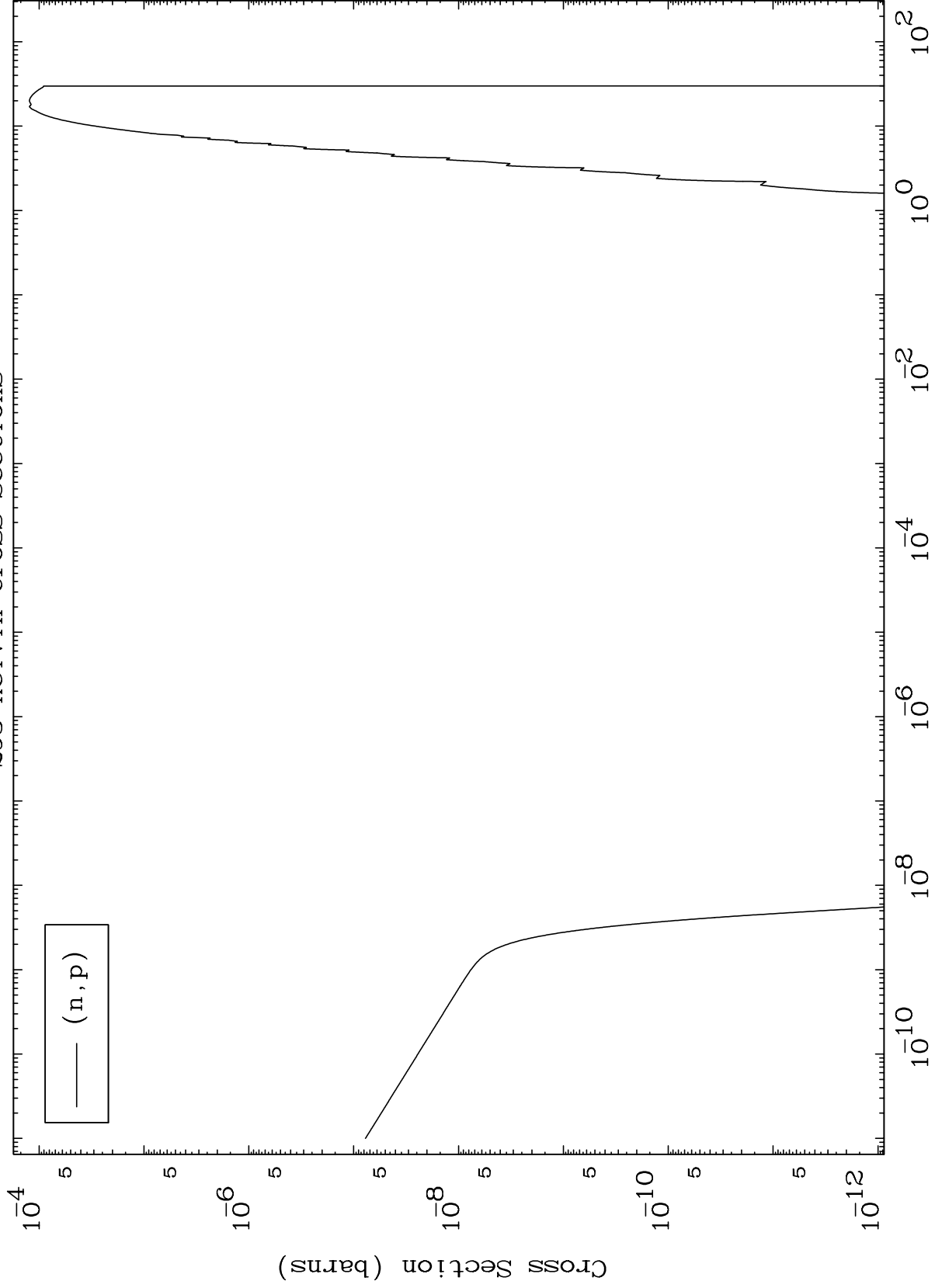
112-Cn-283

7

MAT 1283

(n,p) Levels
293 Kelvin Cross Sections

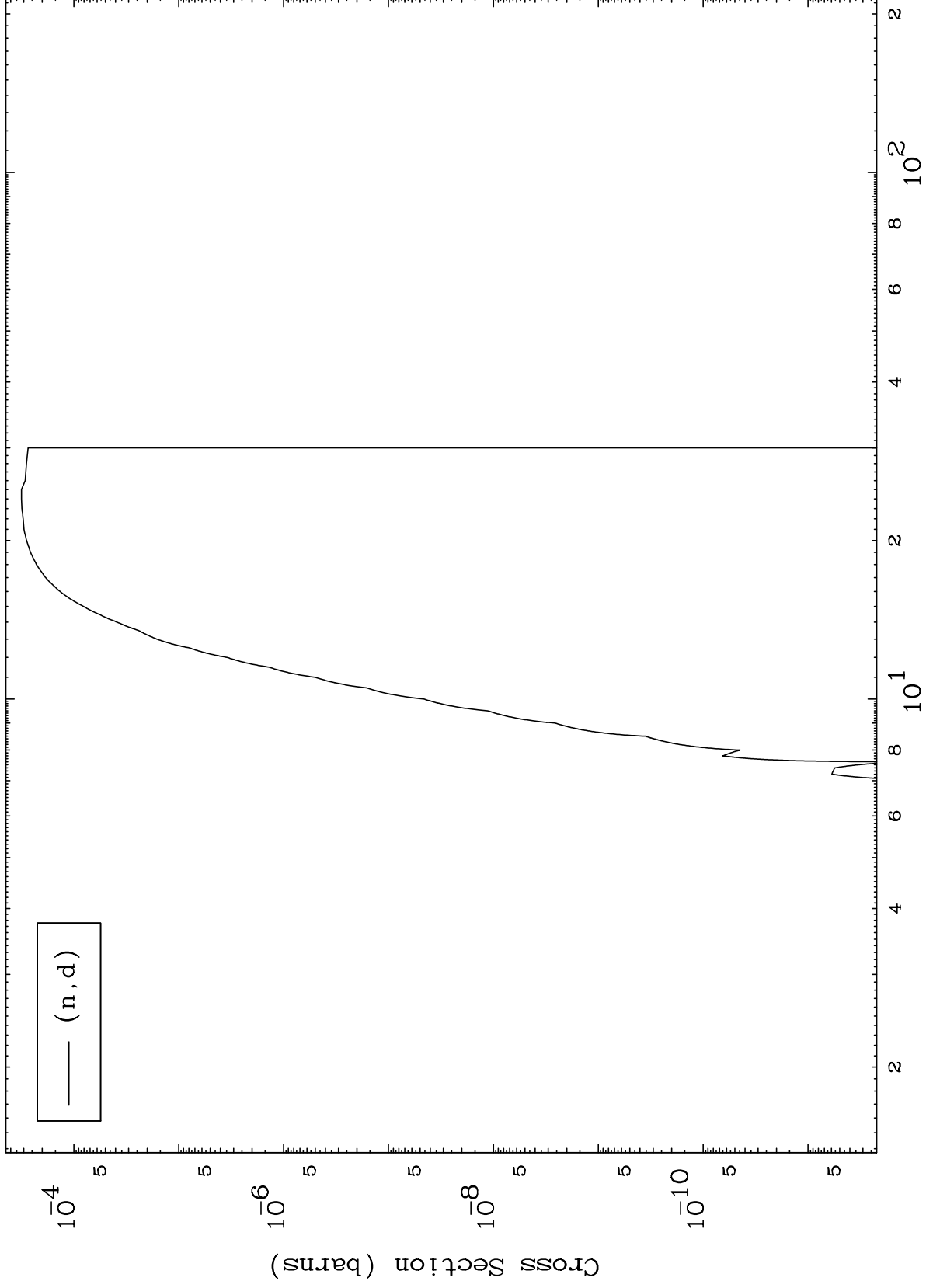
112-Cn-283



MAT 1283

(n,d) Levels
293 Kelvin Cross Sections

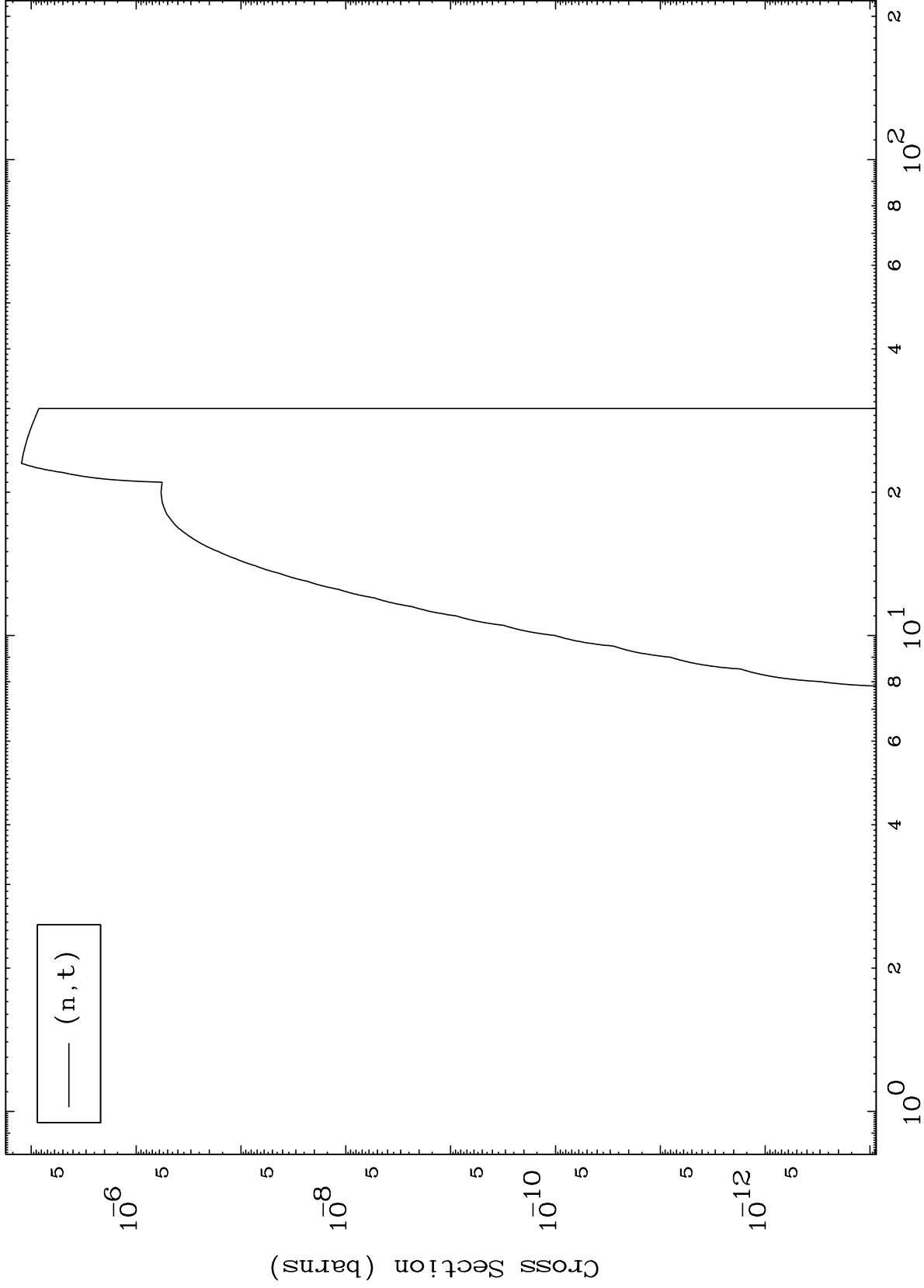
112-Cn-283



MAT 1283

(n,t) Levels
293 Kelvin Cross Sections

112-Cn-283



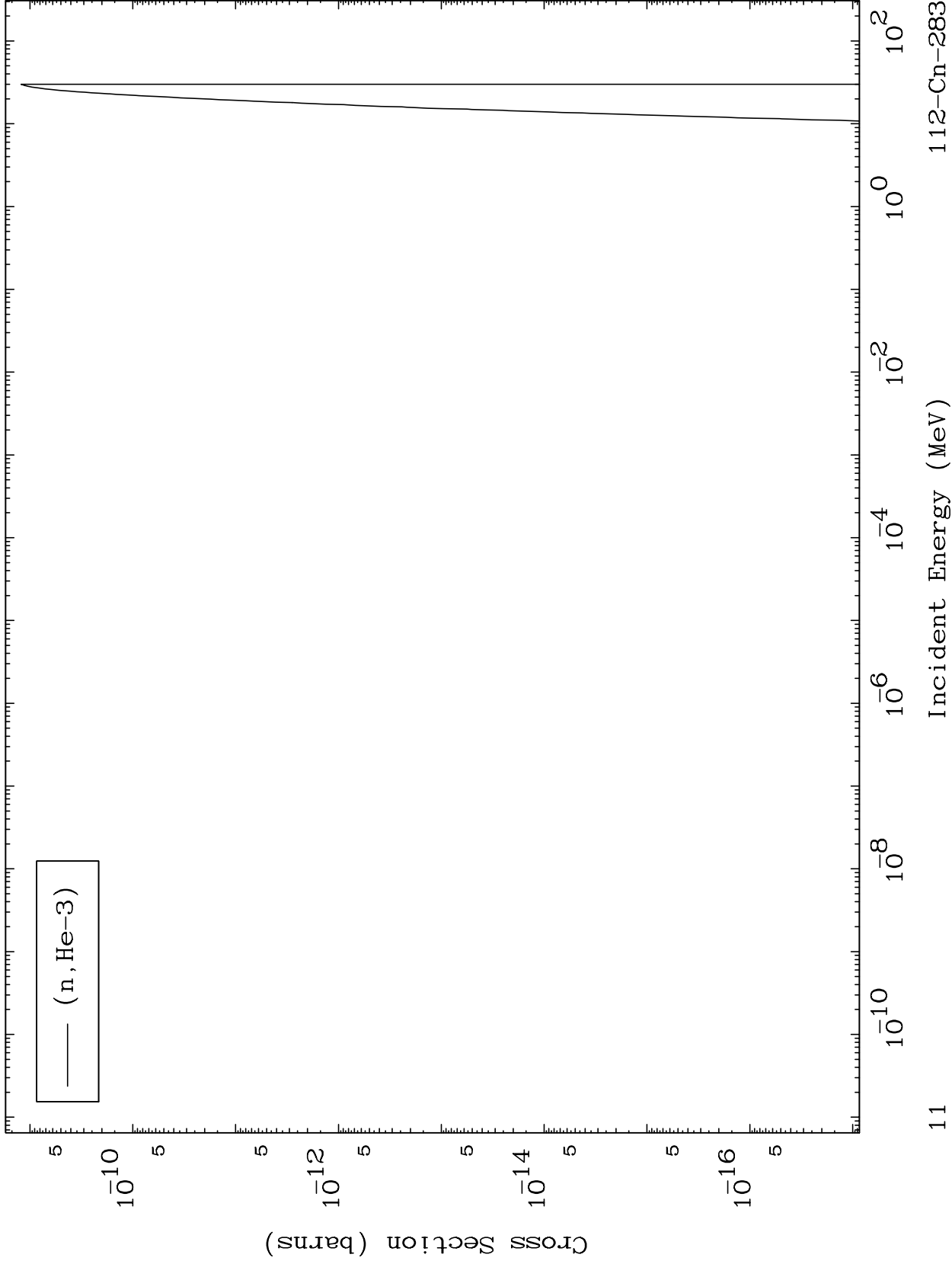
Incident Energy (MeV)

112-Cn-283

MAT 1283

(n,He3) Levels
293 Kelvin Cross Sections

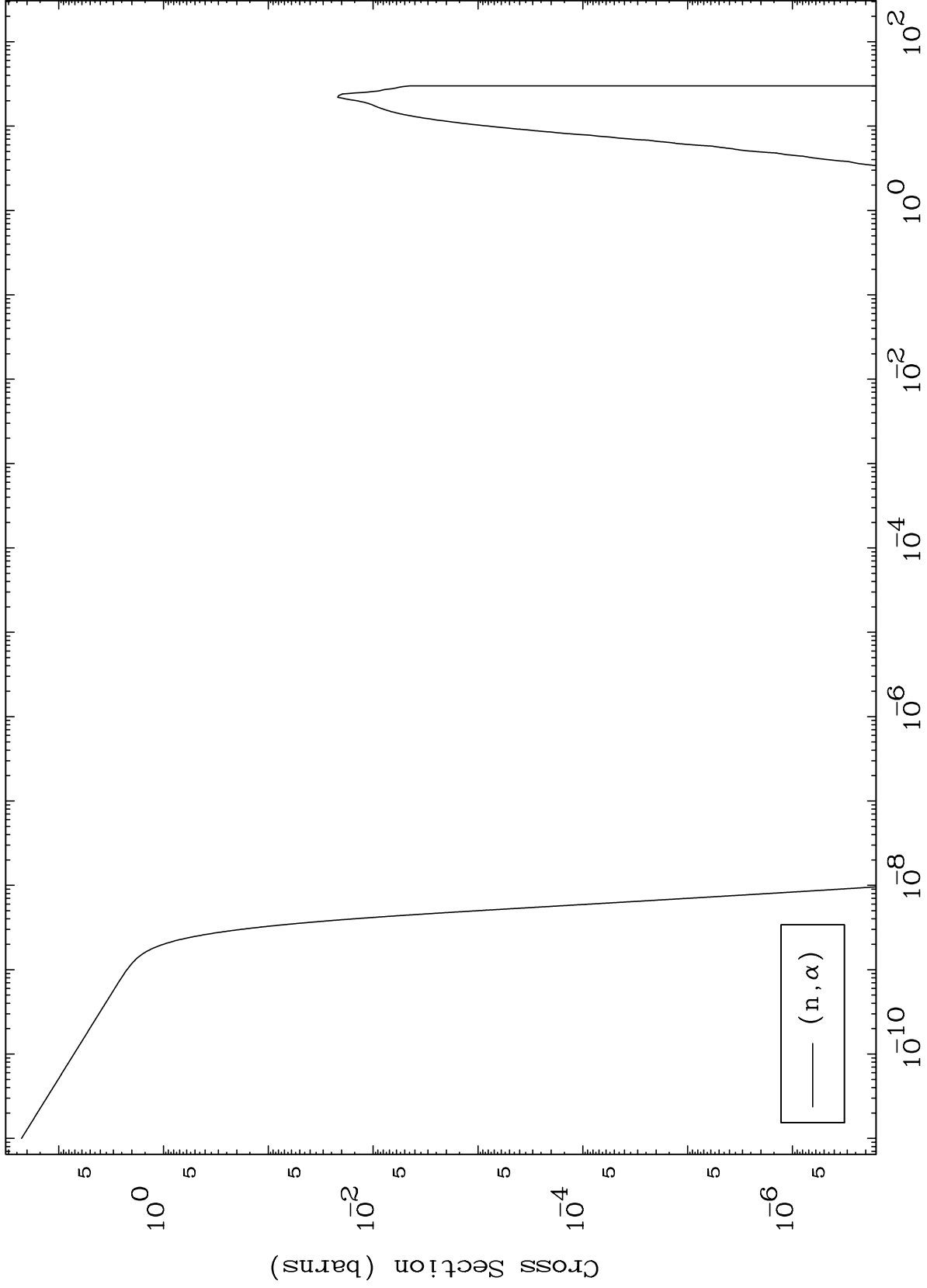
112-Cn-283



MAT 1283

(n,α) Levels
293 Kelvin Cross Sections

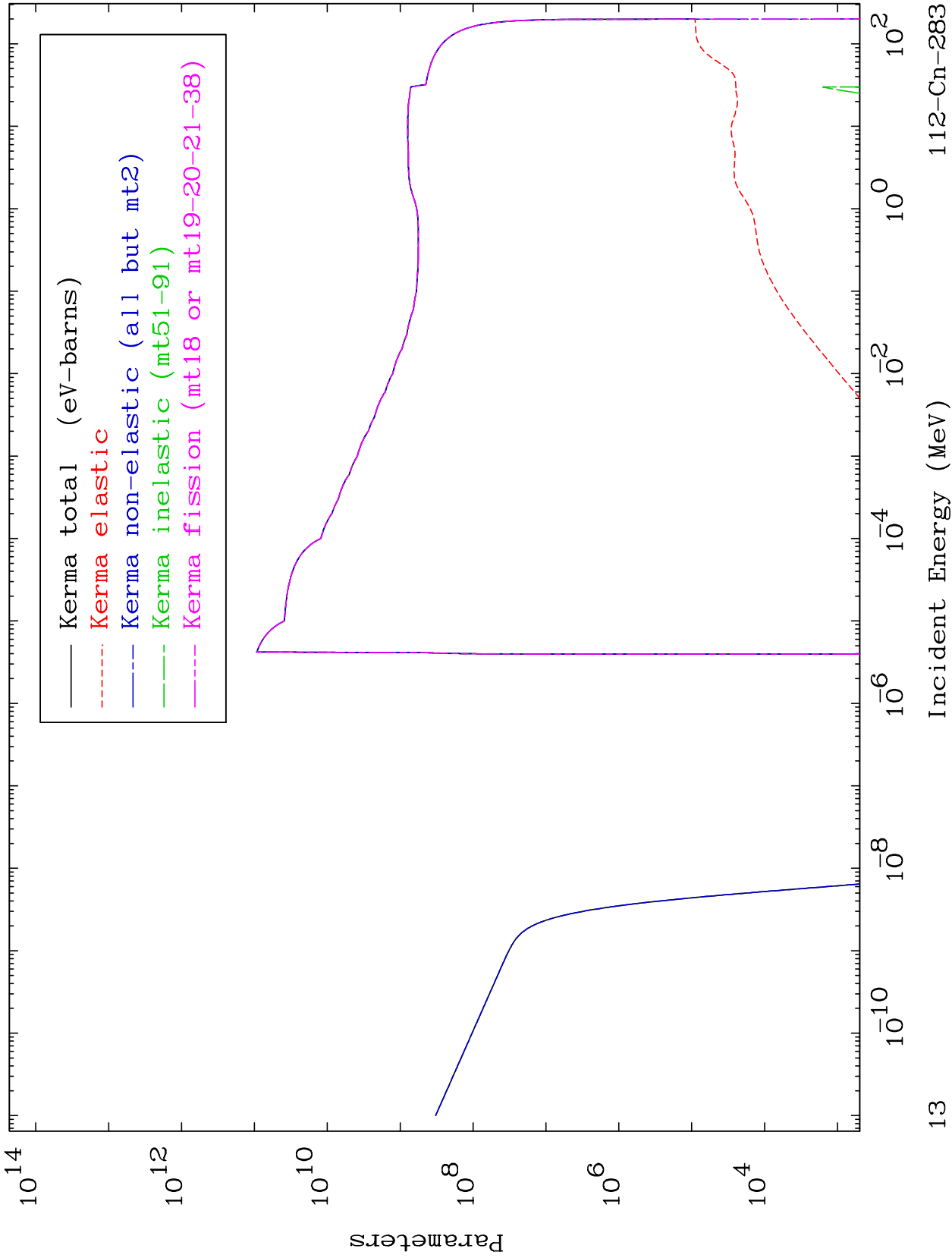
112-Cn-283

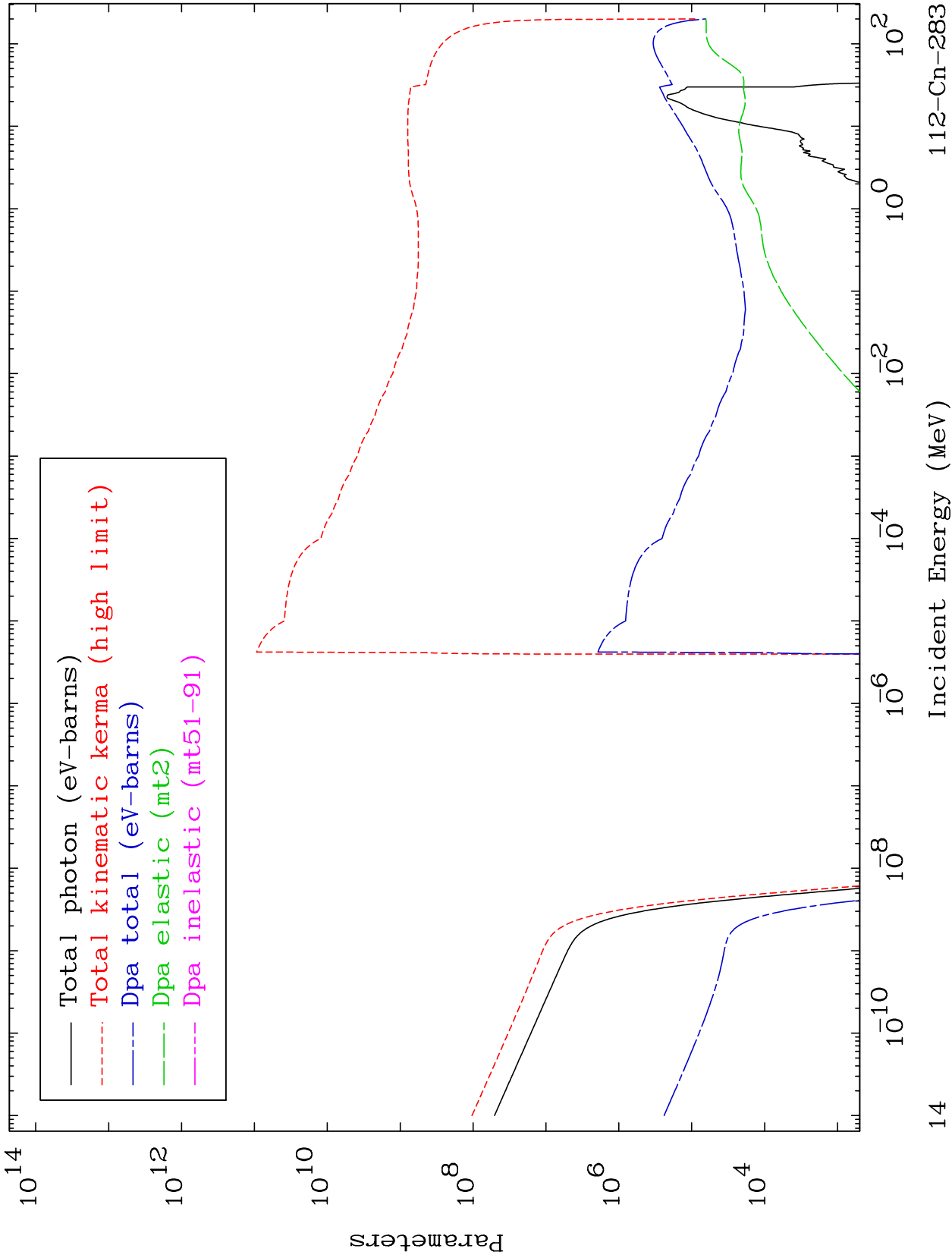


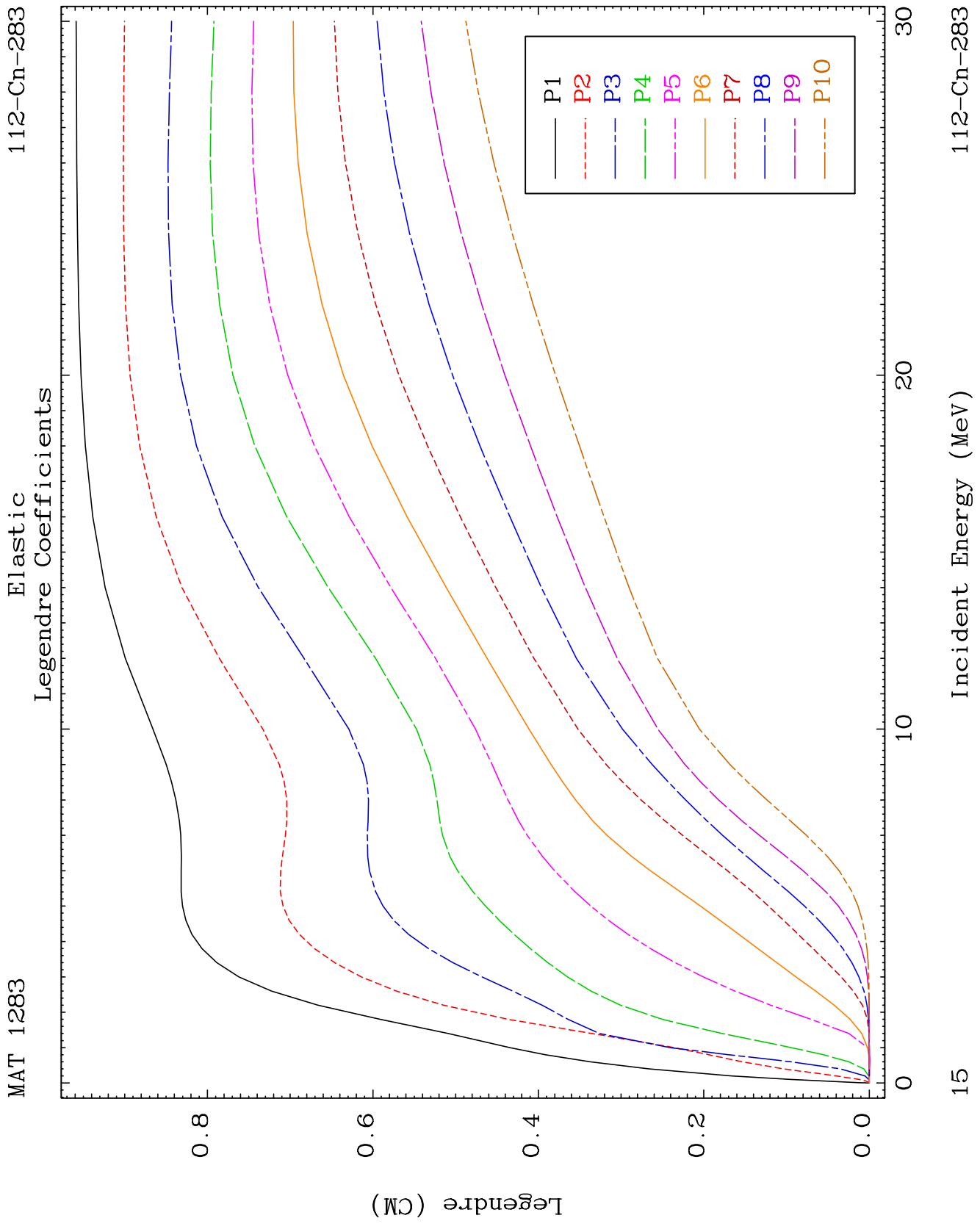
12

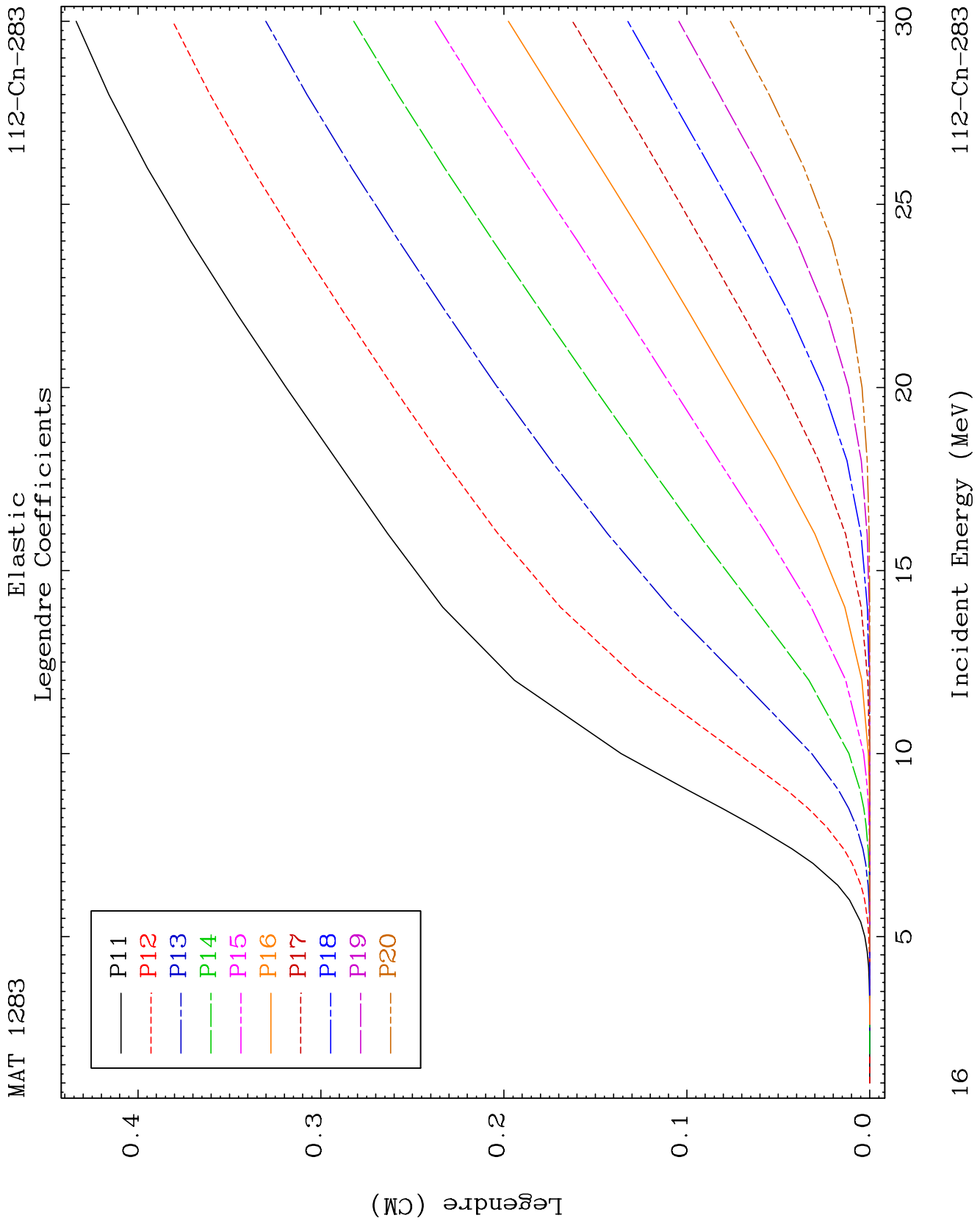
Incident Energy (MeV)

112-Cn-283





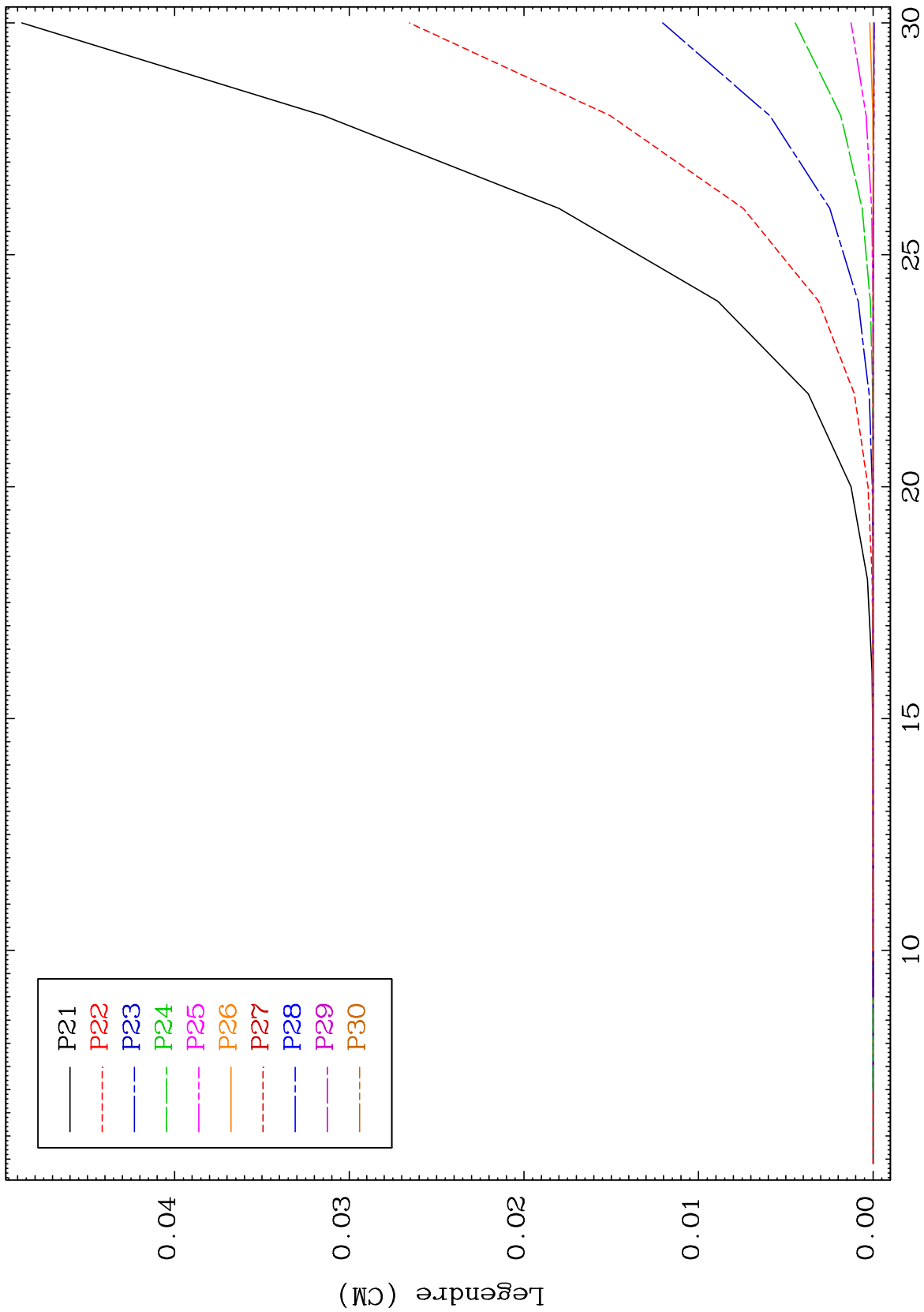




MAT 1283

Elastic
Legendre Coefficients

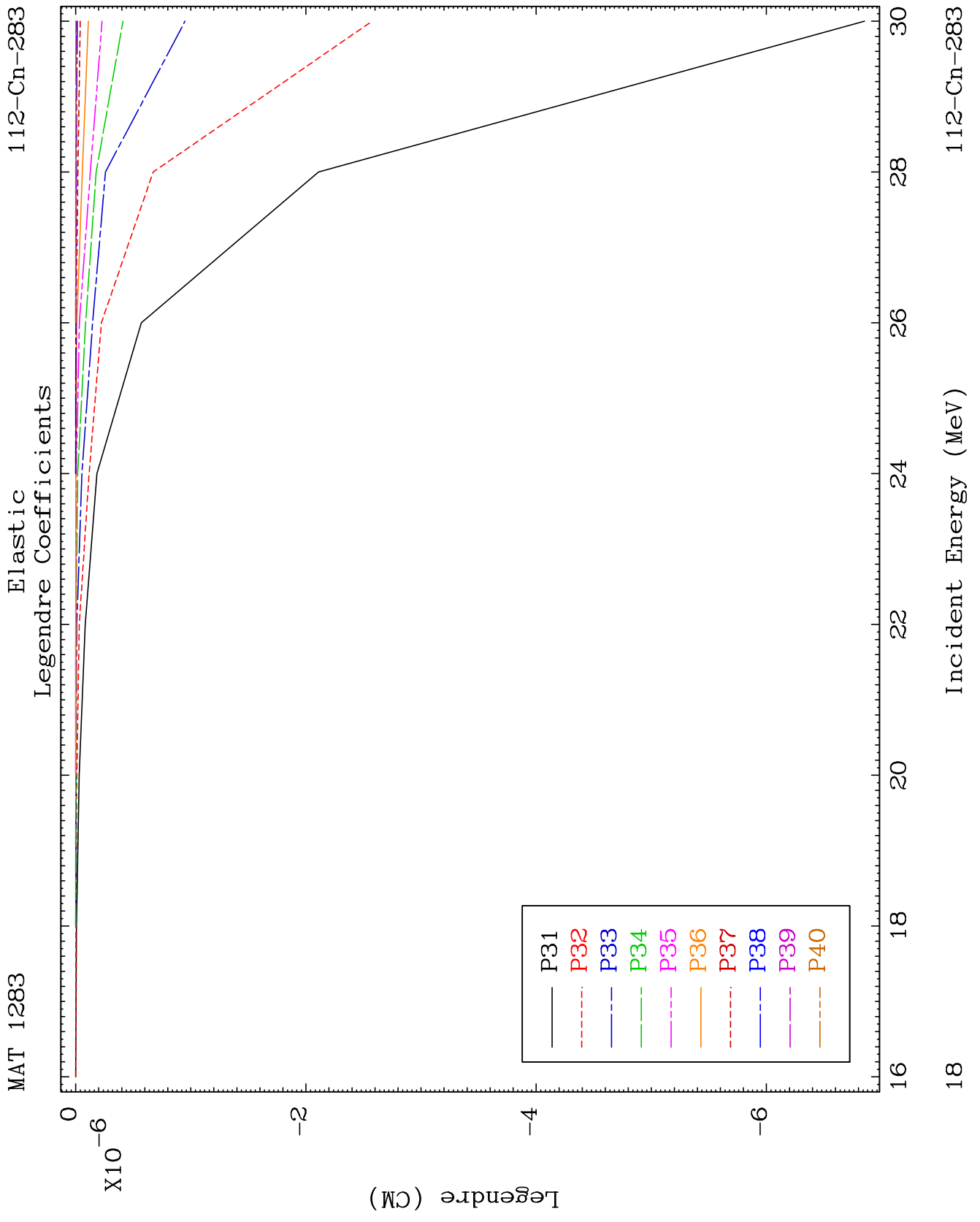
112-Cn-283



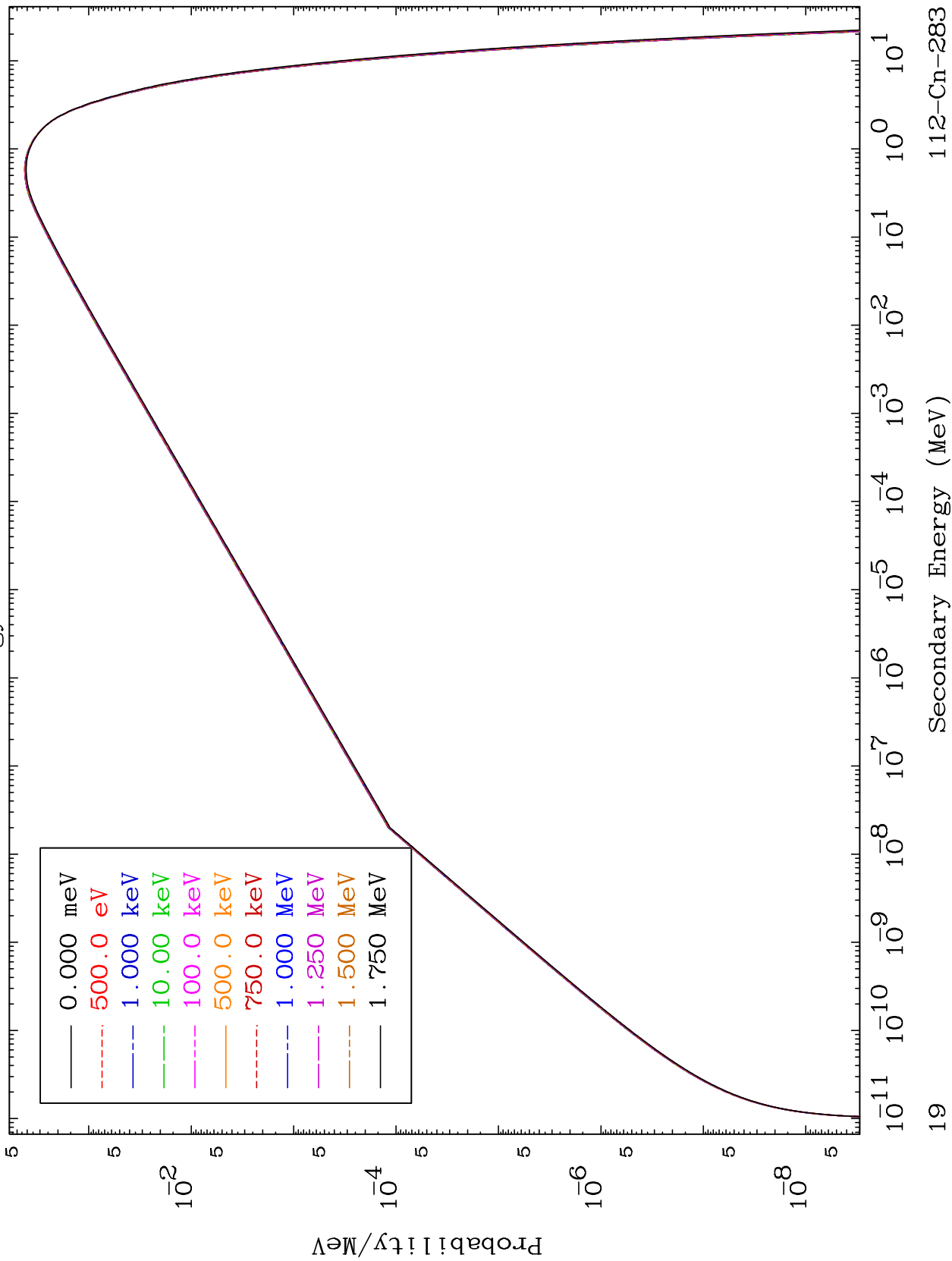
17

Incident Energy (MeV)

112-Cn-283



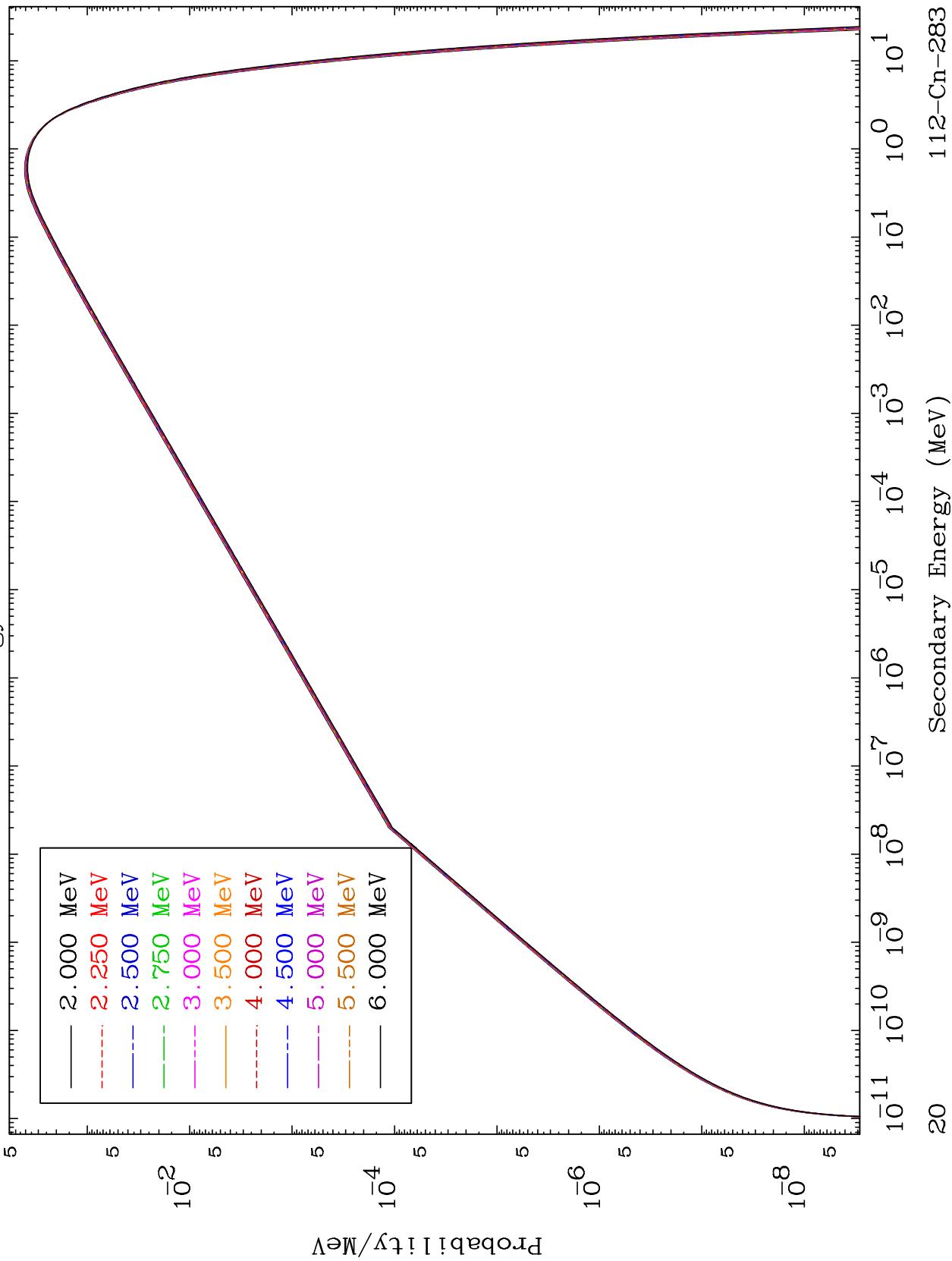
Fission
Energy Distribution



MAT 1283

Fission Energy Distribution

112-Cn-283



112-Cn-283

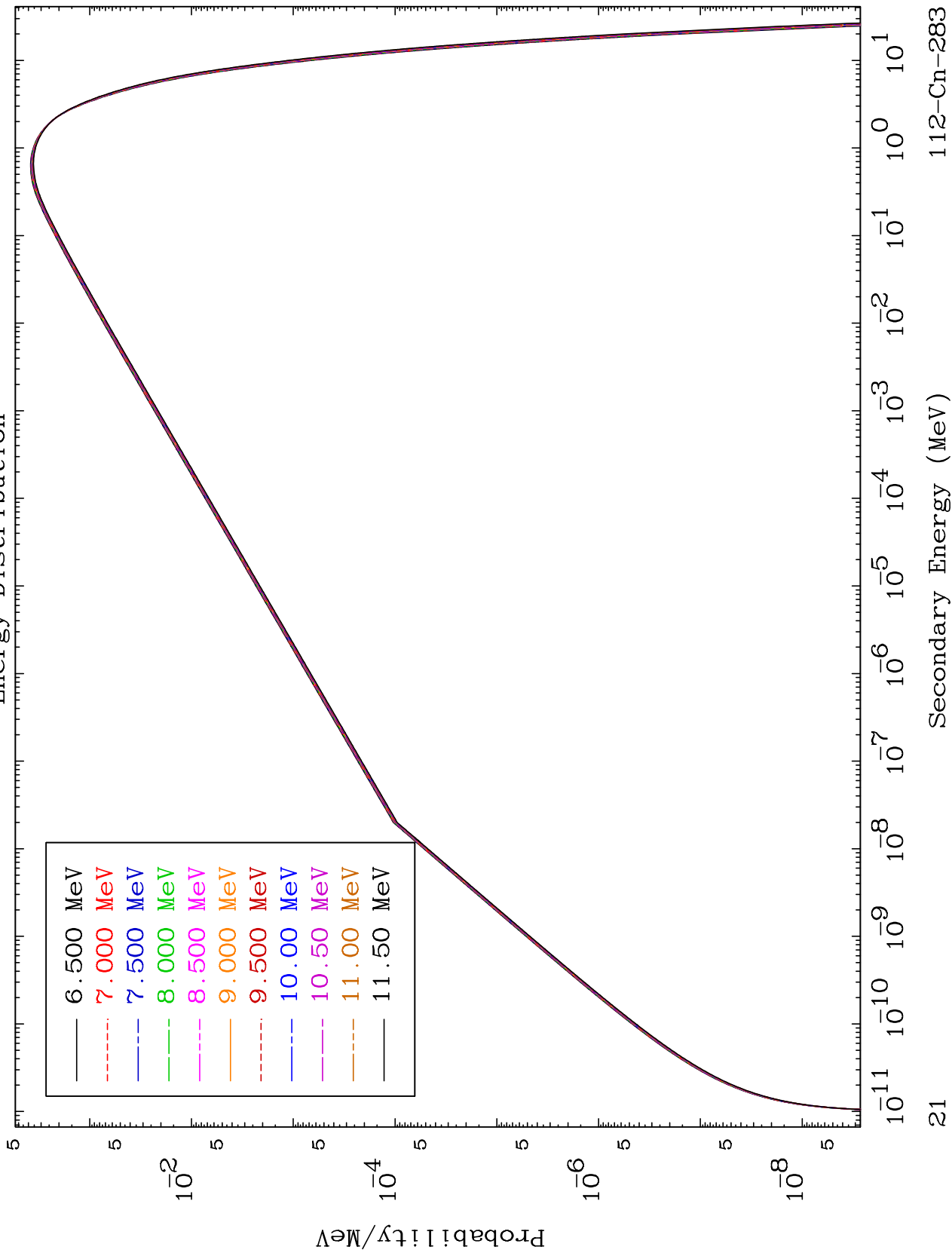
Secondary Energy (MeV)

20

MAT 1283

Fission
Energy Distribution

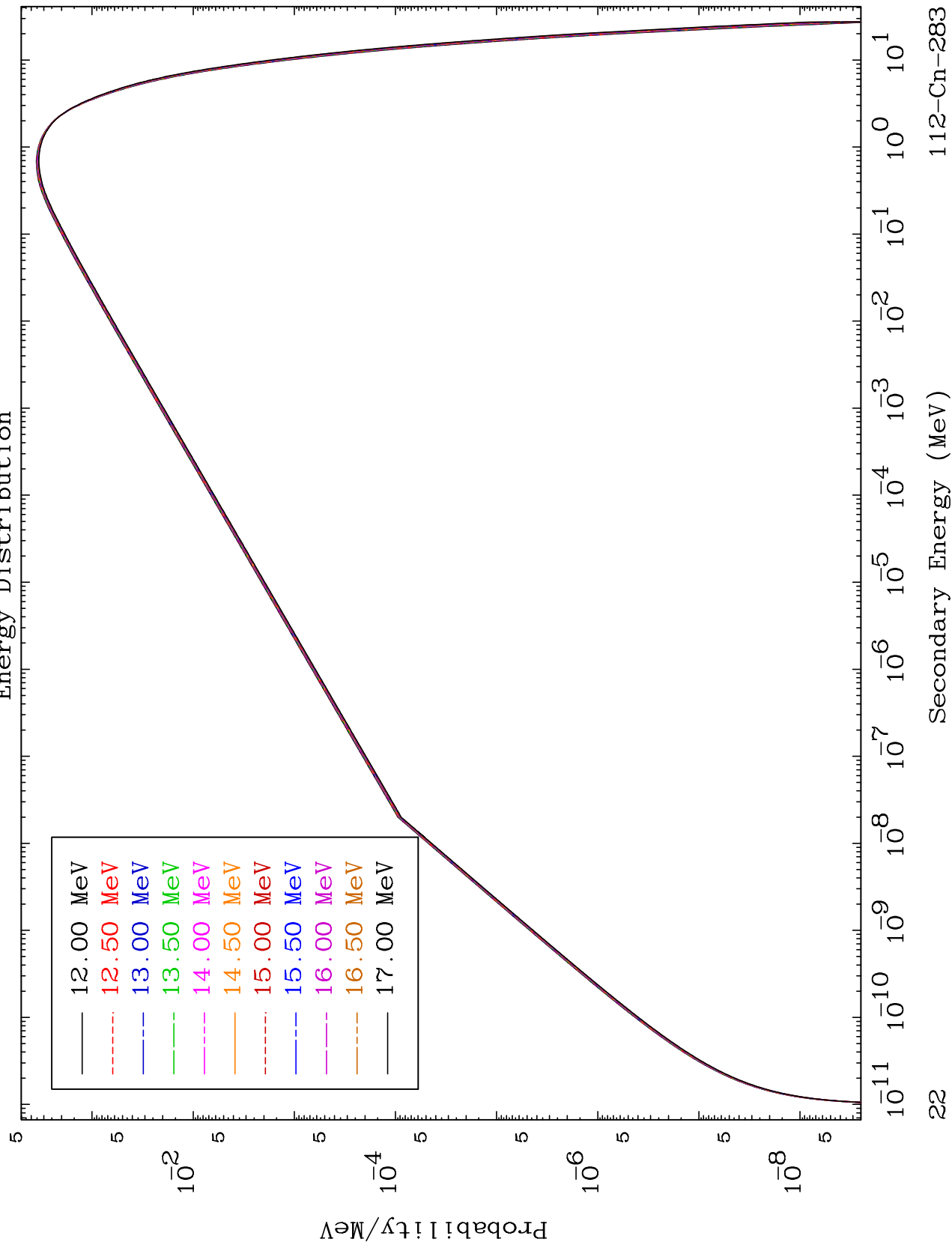
112-Cn-283



MAT 1283

Fission
Energy Distribution

112-Cn-283



112-Cn-283

Secondary Energy (MeV)

22

MAT 1283

Fission
Energy Distribution

112-Cn-283

