

Program EVALPLOT
(Version 2021-1)

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

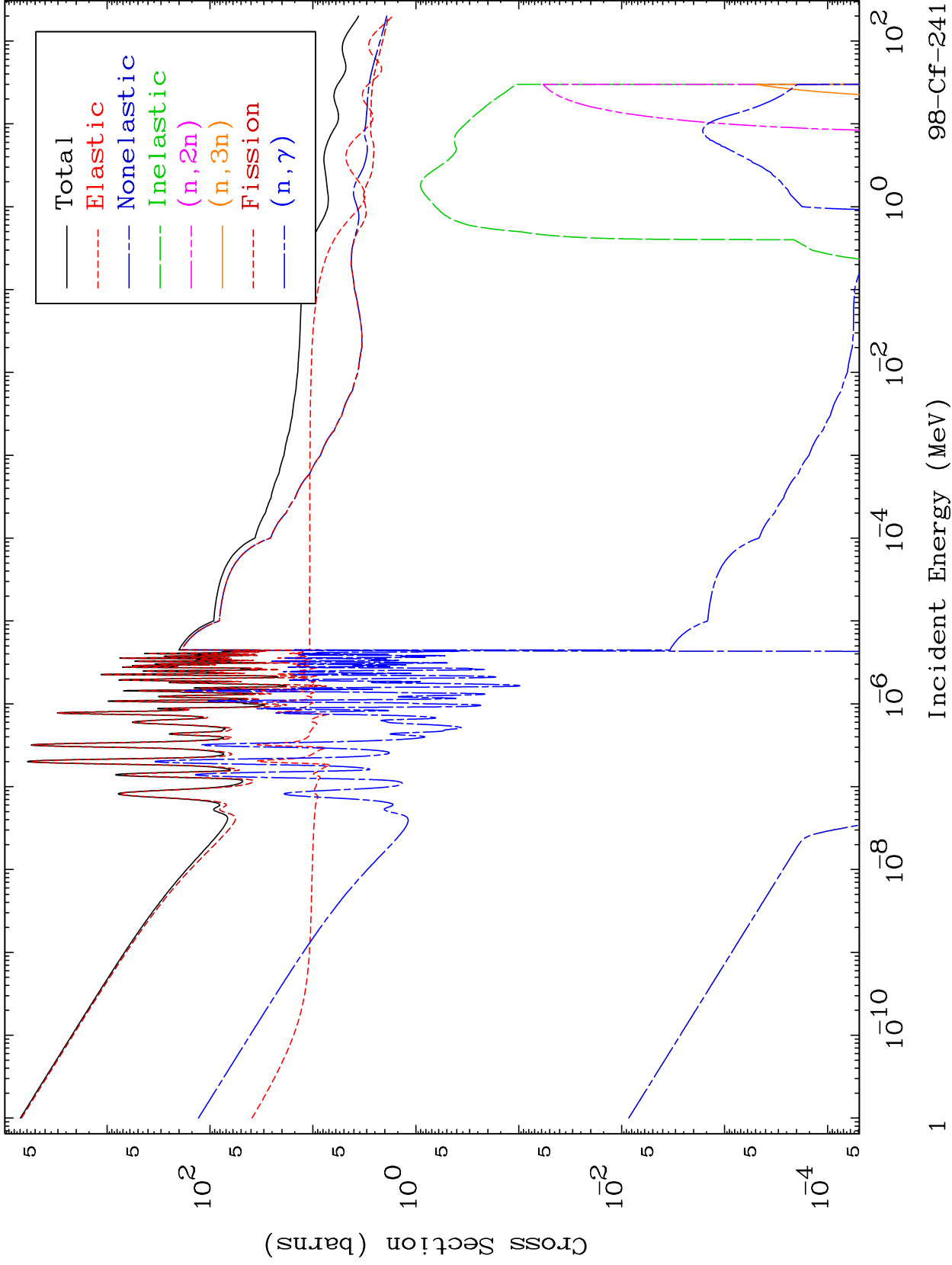
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9828

Neutron Major
293 Kelvin Cross Sections

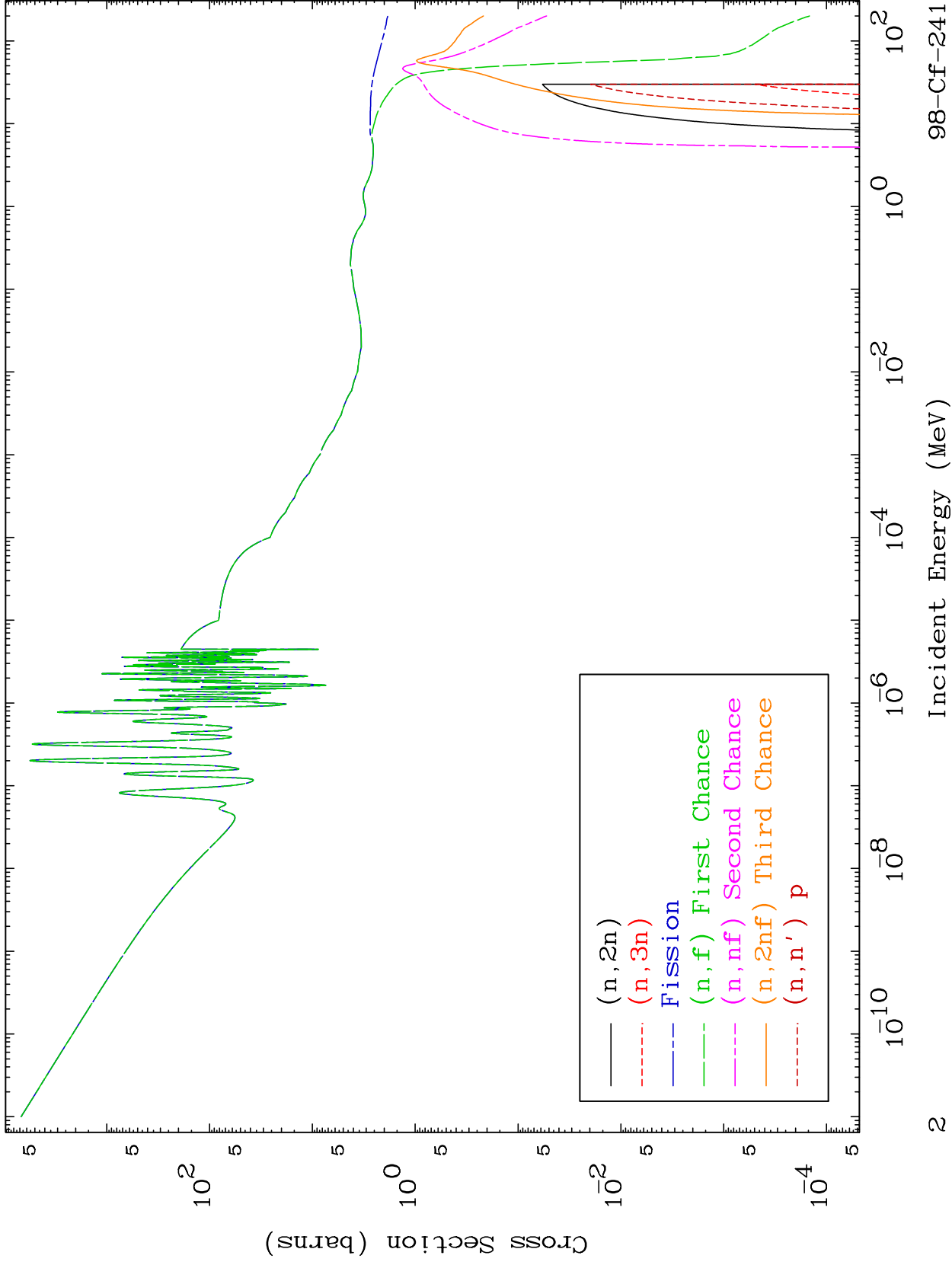
98-Cf-241

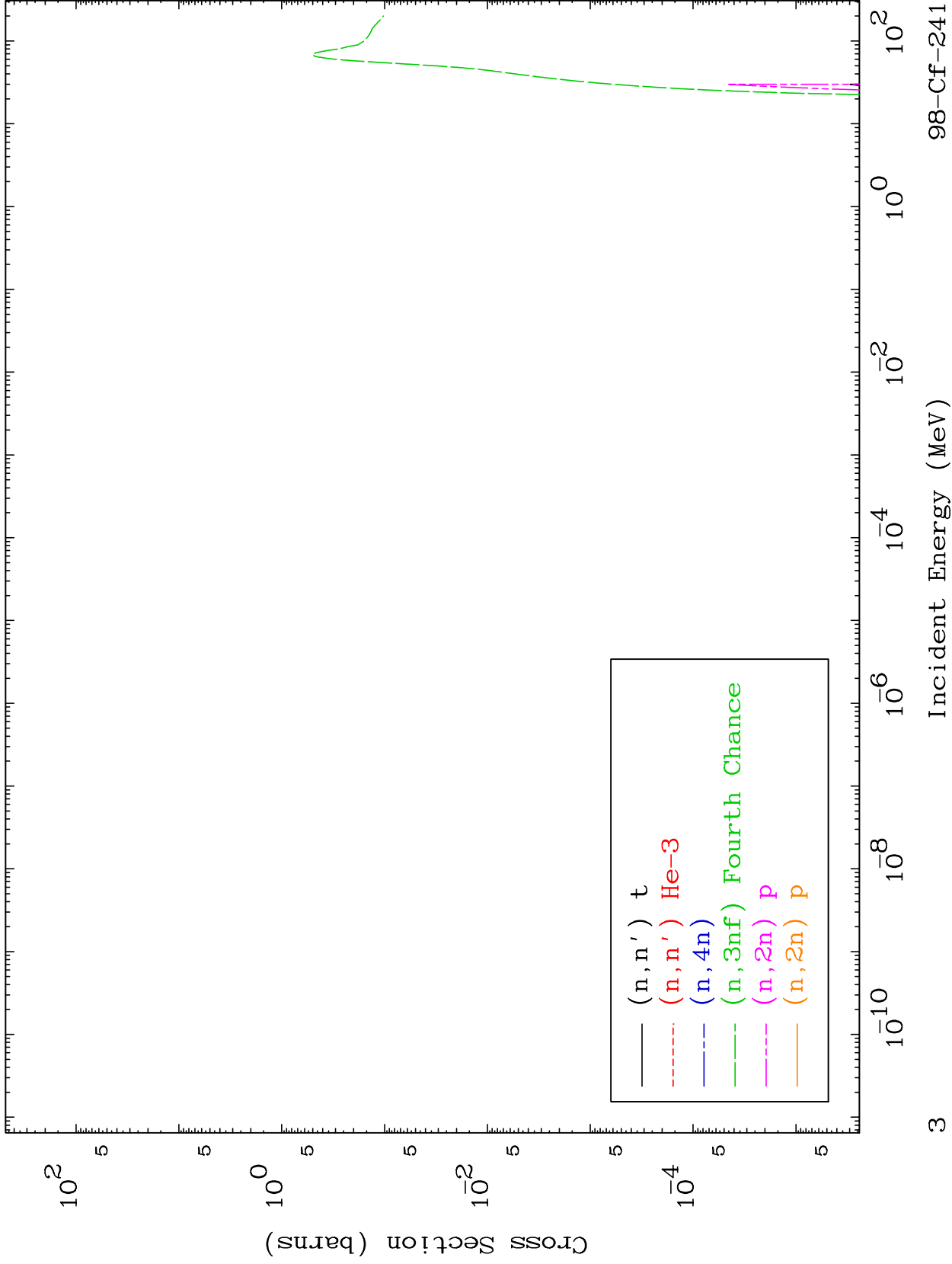


MAT 9828

Neutron Absorption
293 Kelvin Cross Sections

98-Cf-241

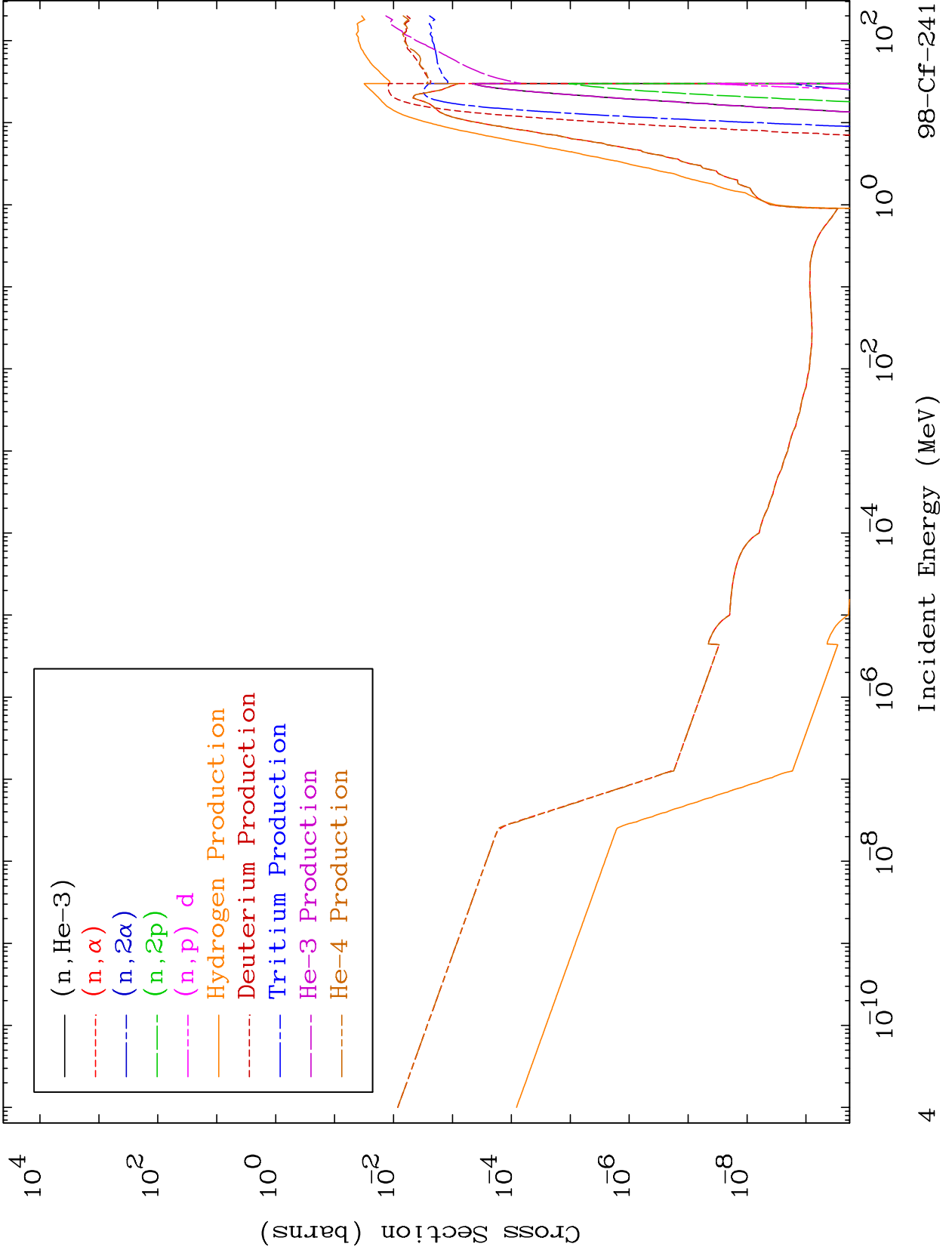




MAT 9828

Neutron Absorption
293 Kelvin Cross Sections

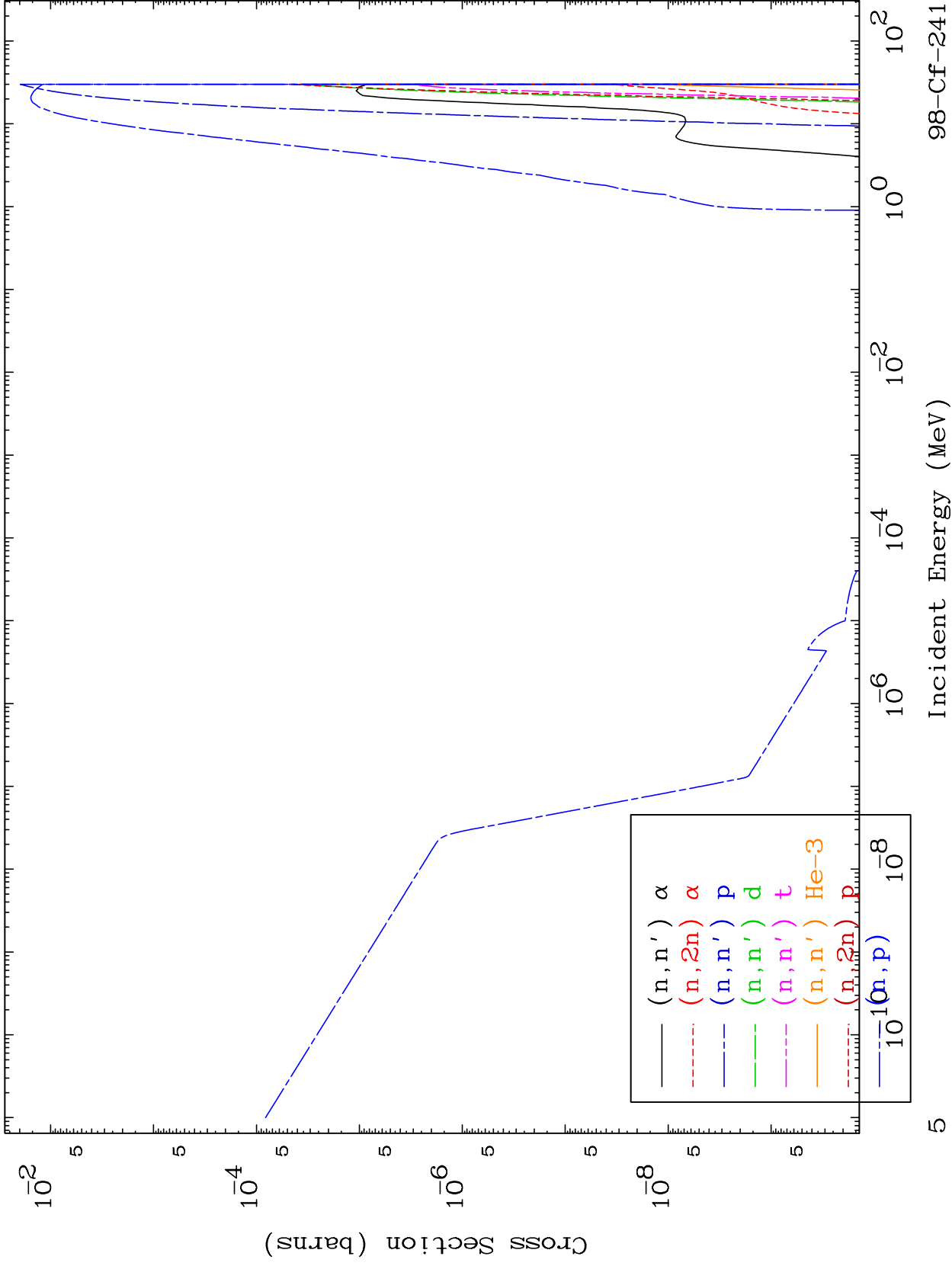
98-Cf-241



MAT 9828

Charged Particle
293 Kelvin Cross Sections

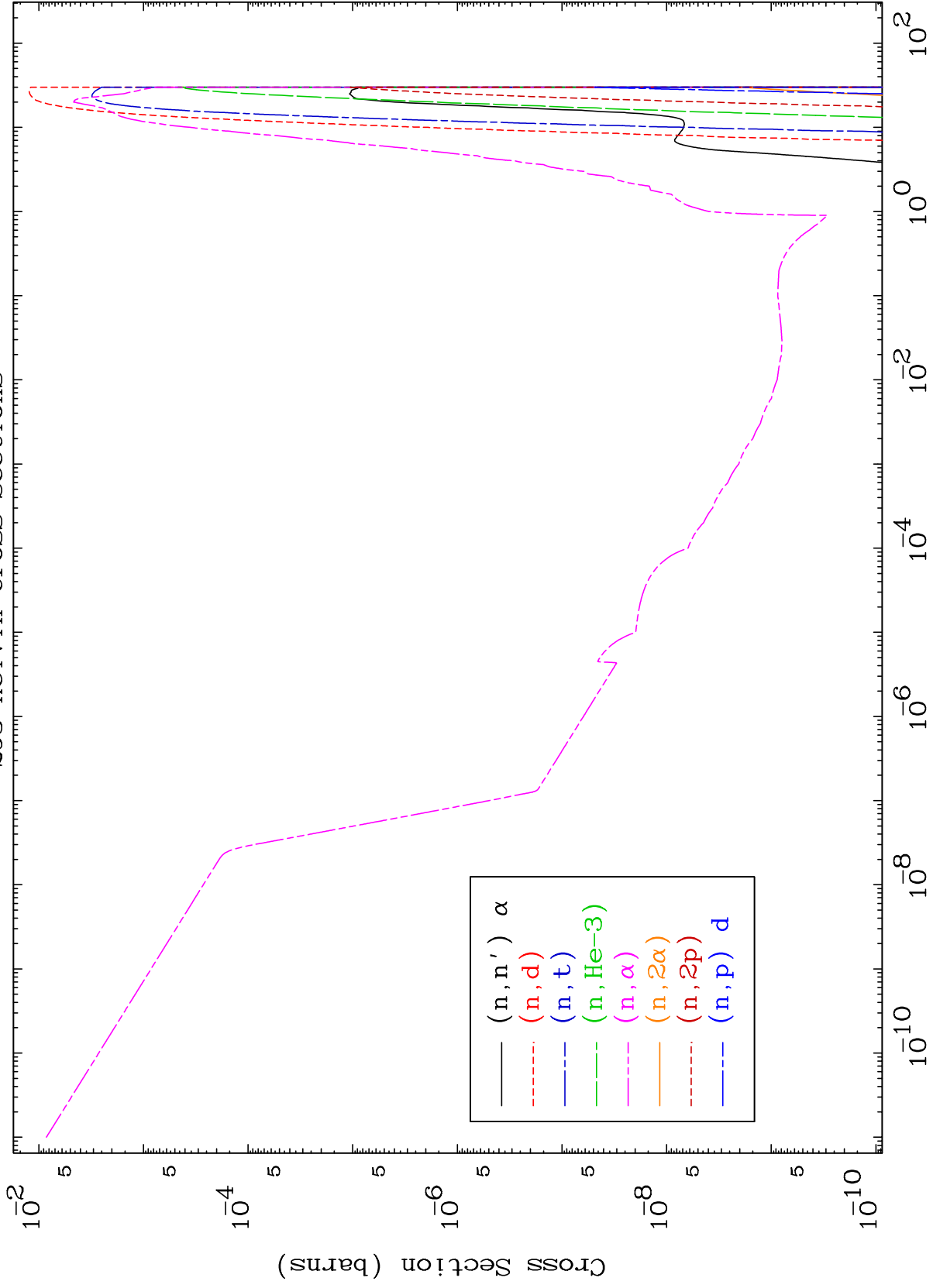
98-Cf-241



MAT 9828

Charged Particle
293 Kelvin Cross Sections

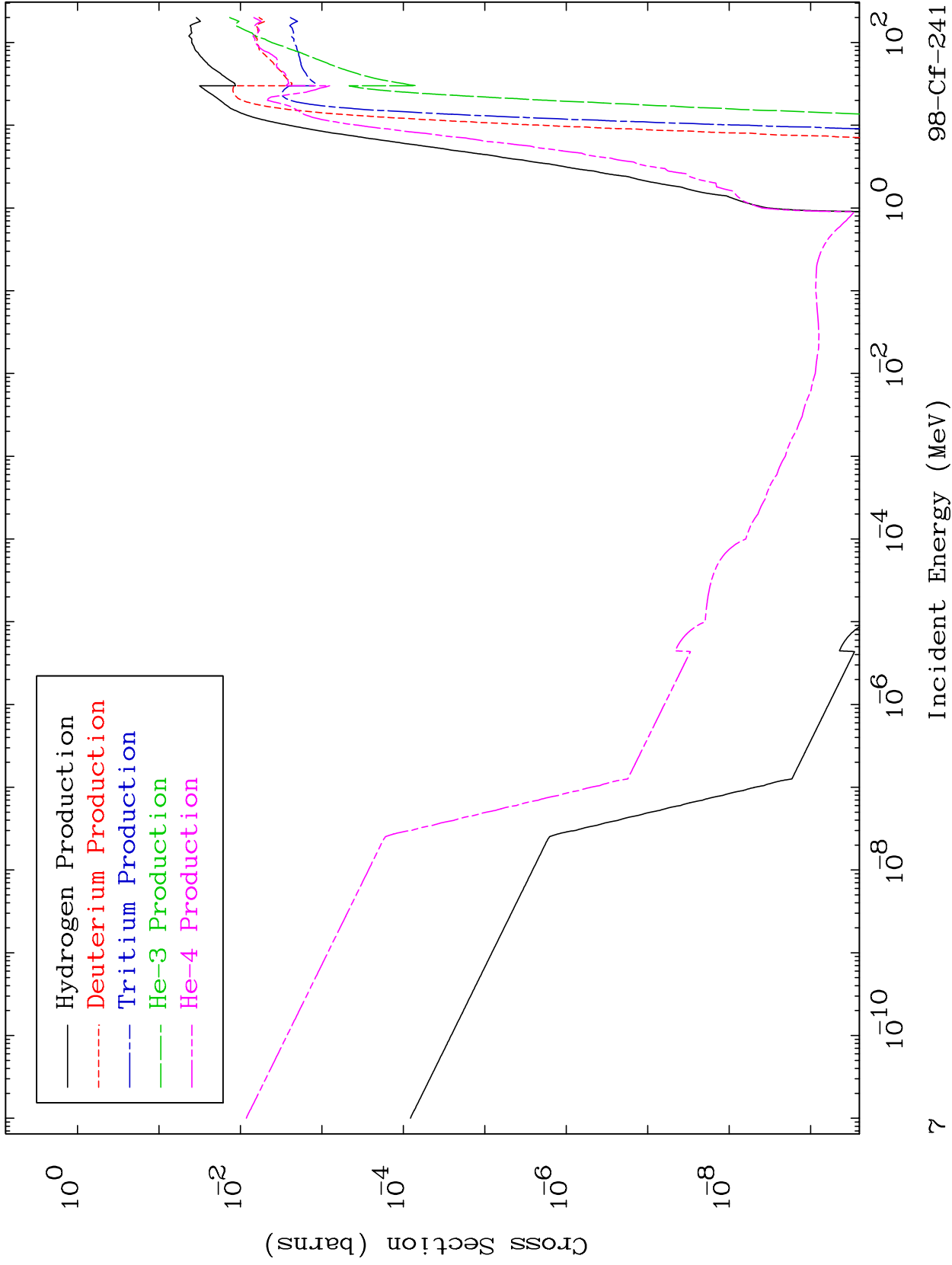
98-Cf-241



MAT 9828

Particle Production
293 Kelvin Cross Sections

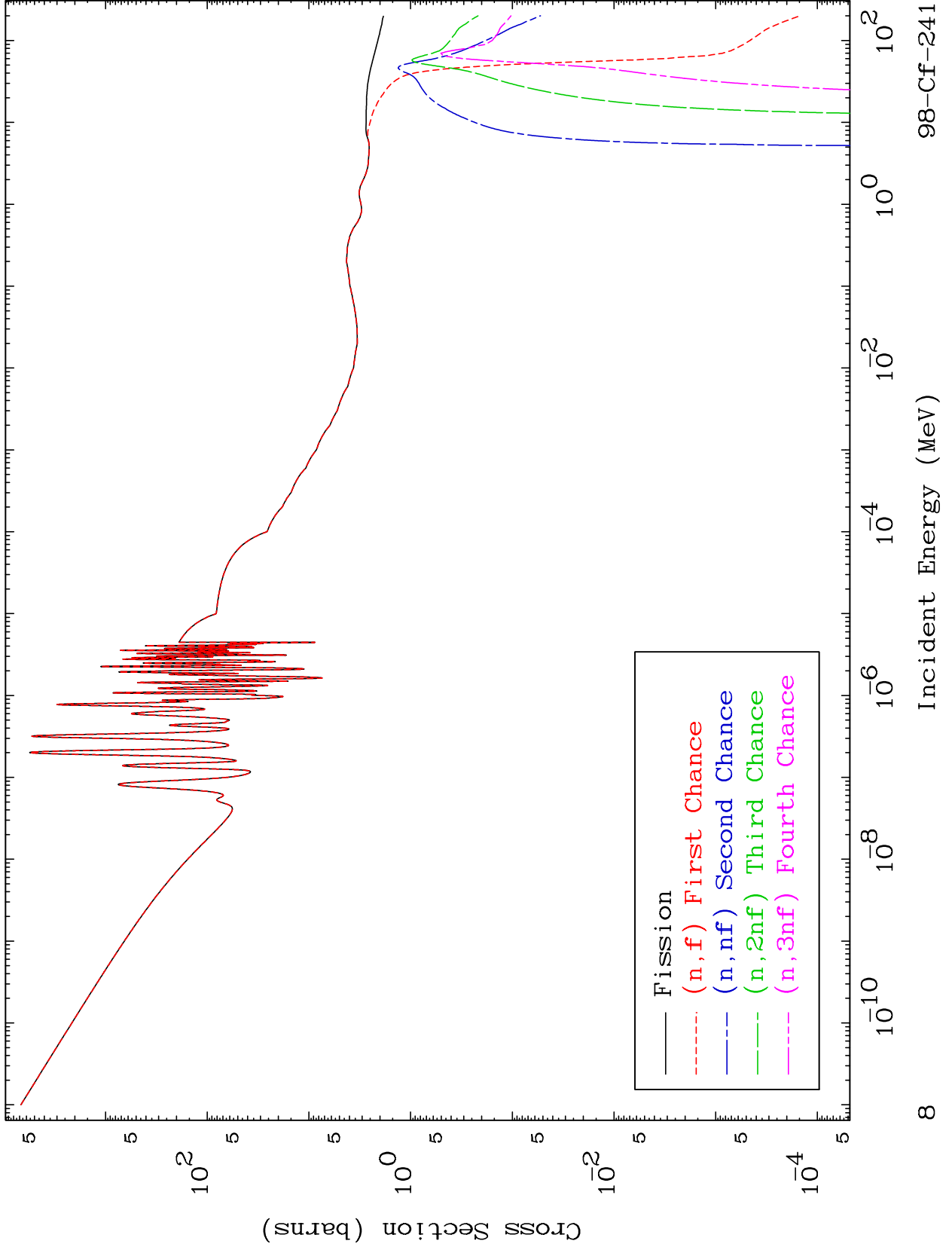
98-Cf-241



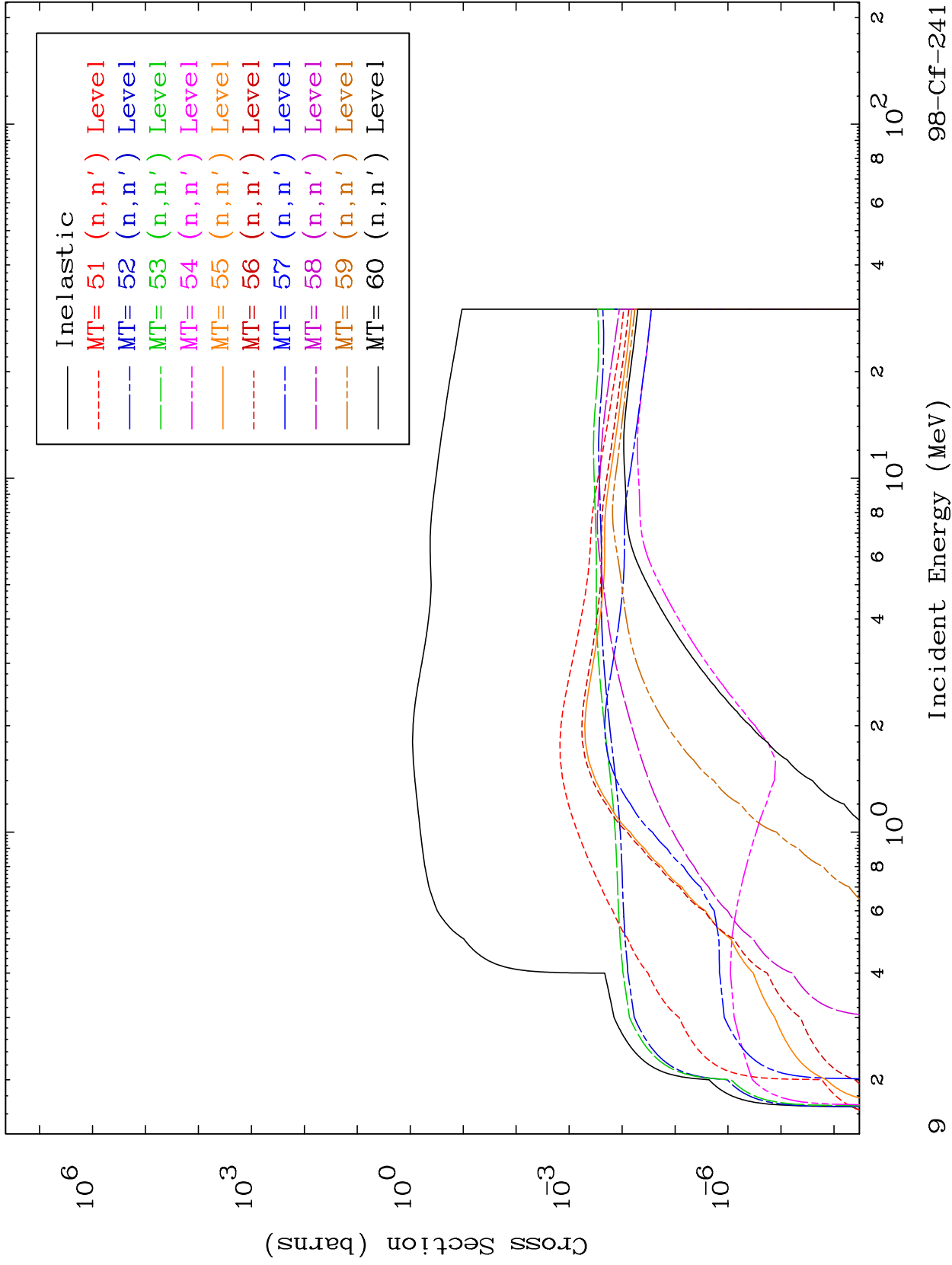
MAT 9828

Fission
293 Kelvin Cross Sections

98-Cf-241



293 Kelvin Cross Sections

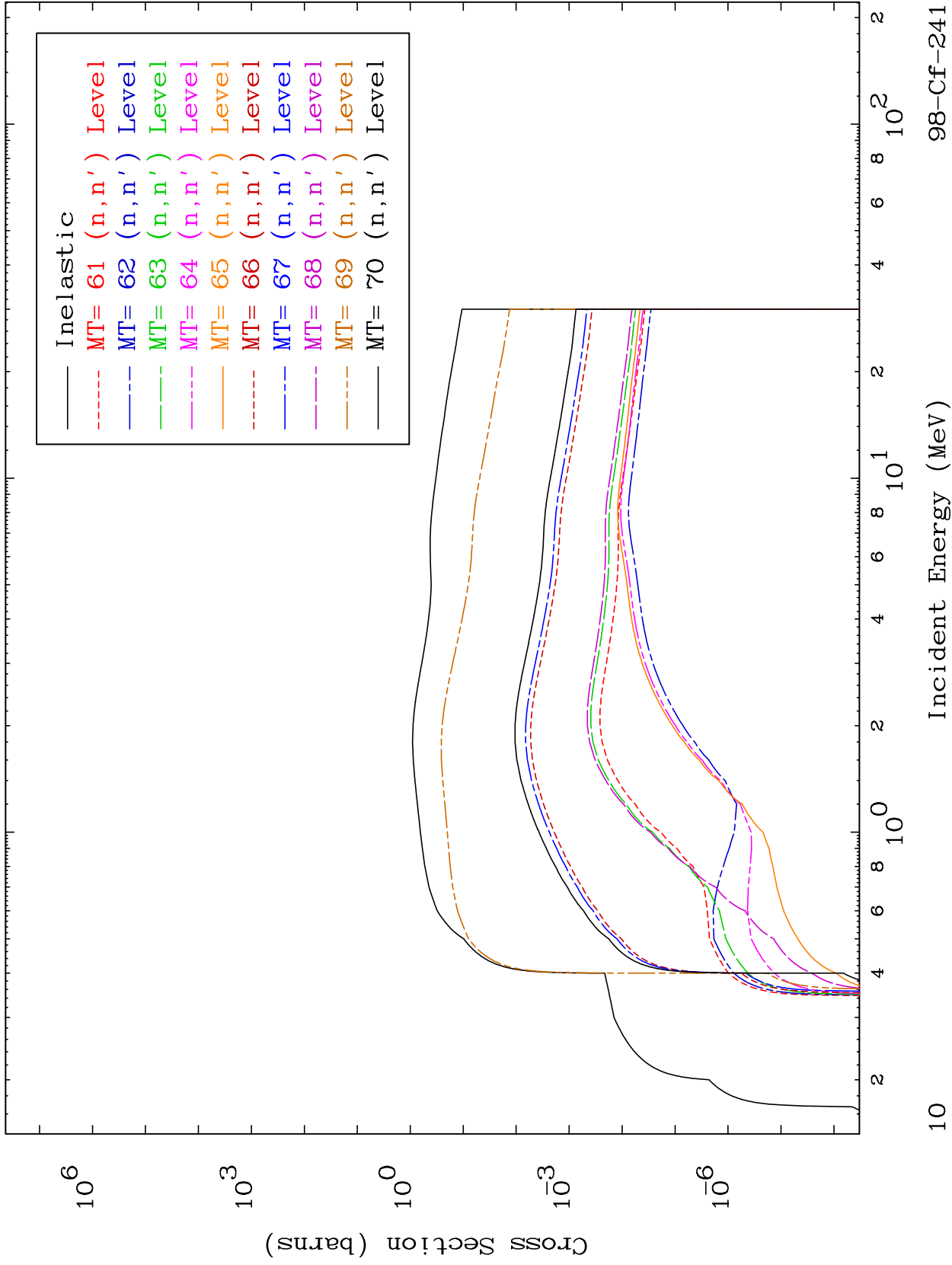


MAT 9828

(n,n') Levels

98-Cf-241

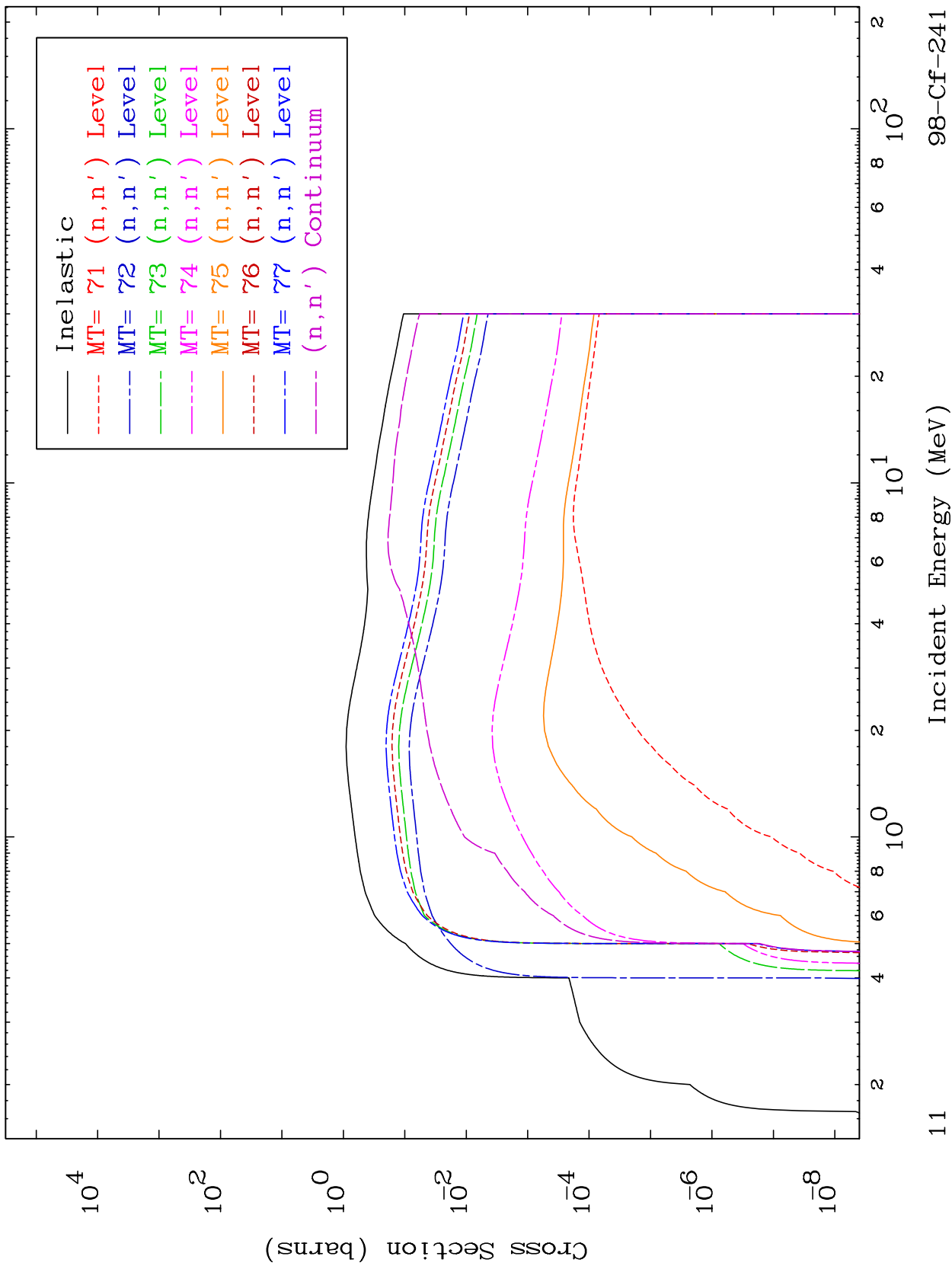
293 Kelvin Cross Sections



10

Incident Energy (MeV)

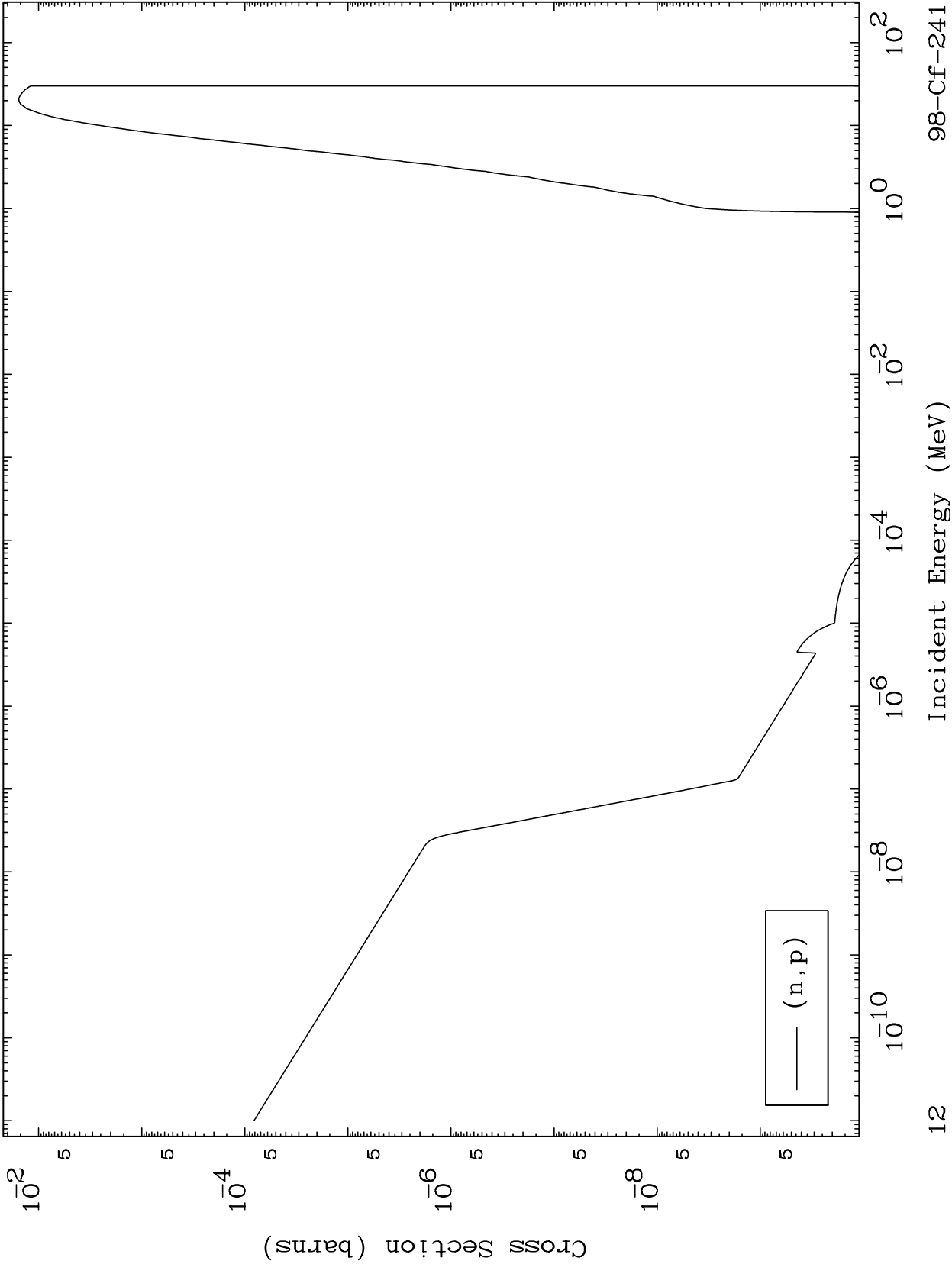
98-Cf-241



MAT 9828

(n,p) Levels
293 Kelvin Cross Sections

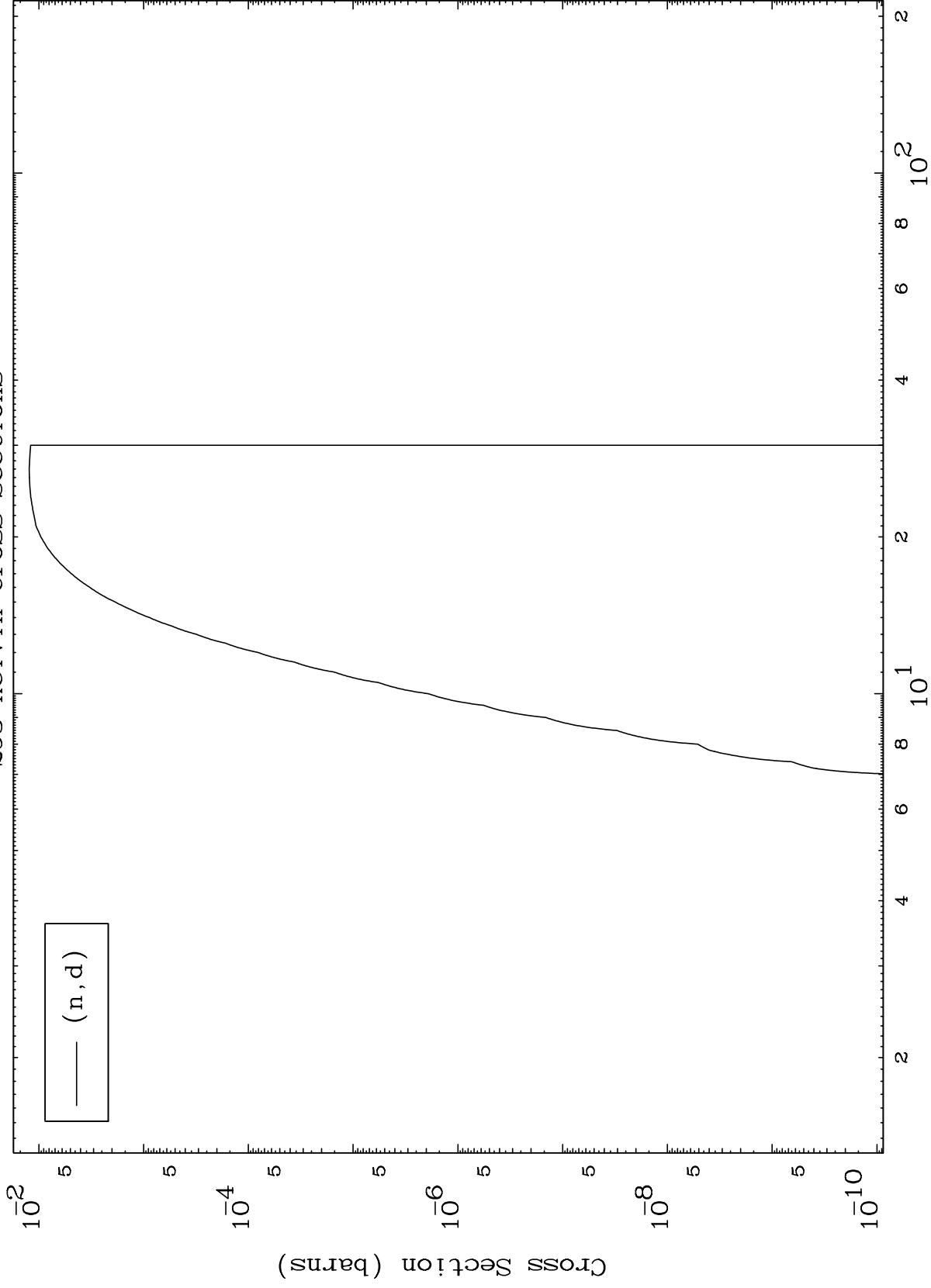
98-Cf-241



MAT 9828

(n,d) Levels
293 Kelvin Cross Sections

98-Cf-241



13

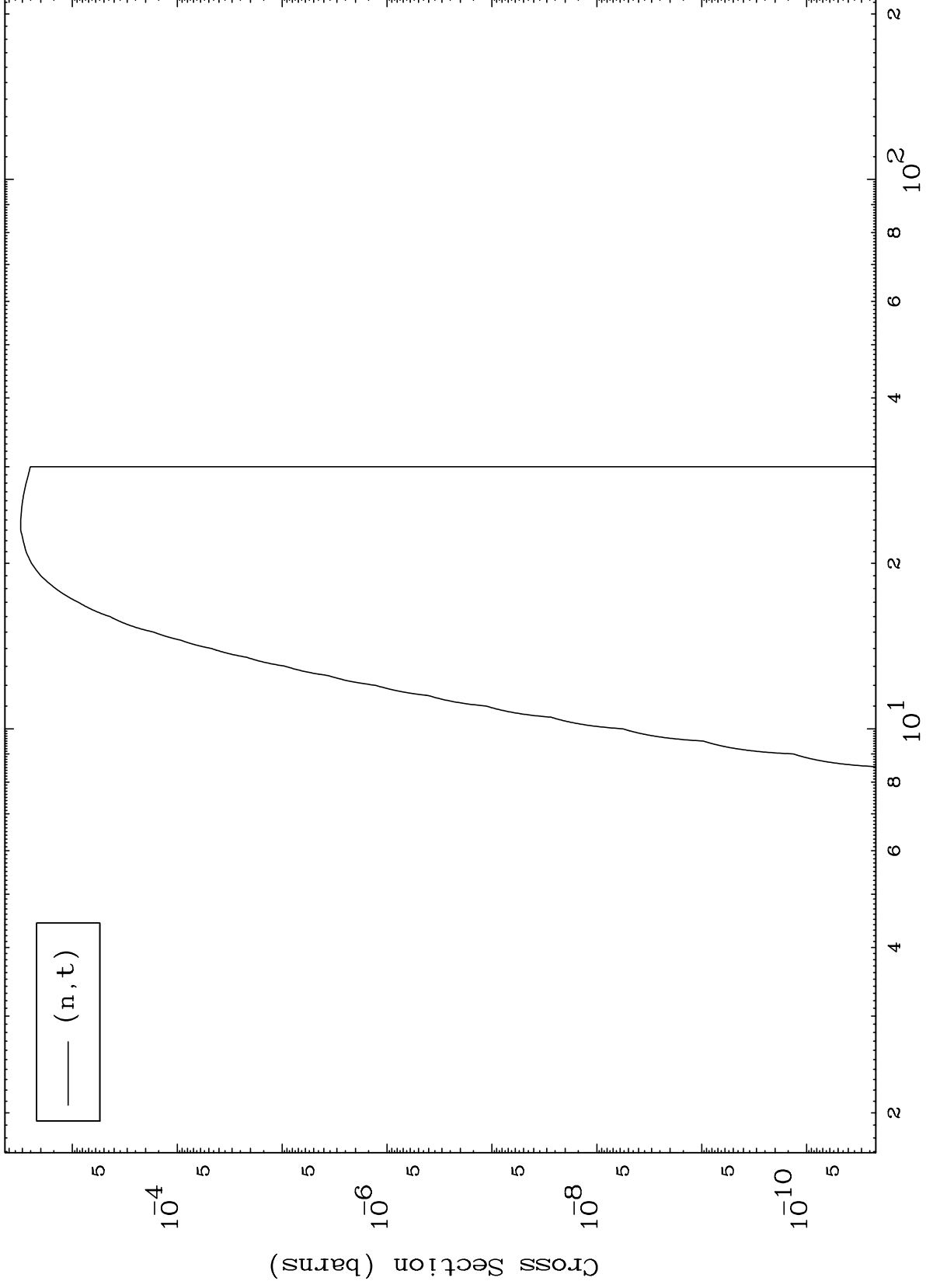
Incident Energy (MeV)

98-Cf-241

MAT 9828

(n,t) Levels
293 Kelvin Cross Sections

98-Cf-241



14

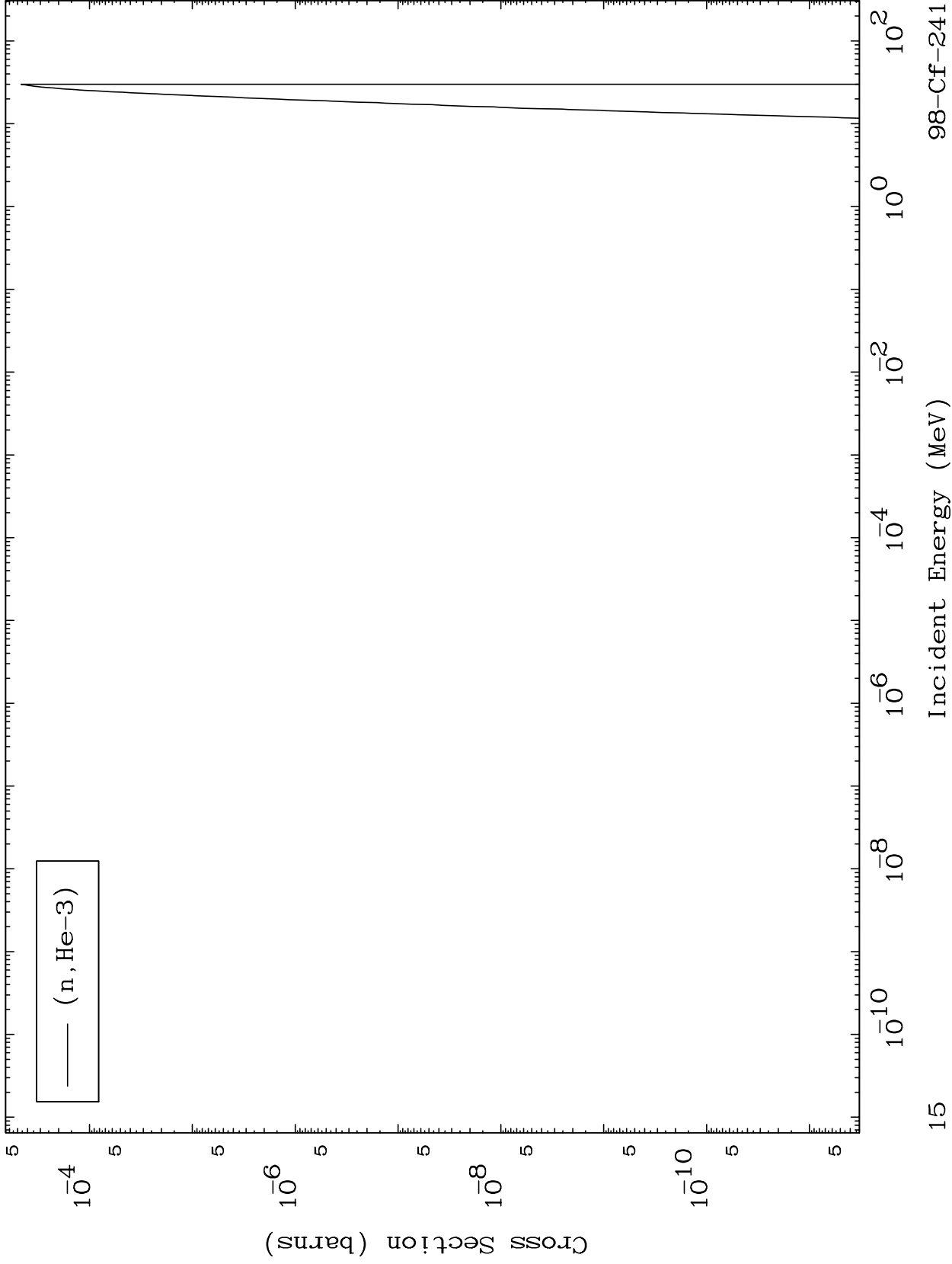
Incident Energy (MeV)

98-Cf-241

MAT 9828

(n,He3) Levels
293 Kelvin Cross Sections

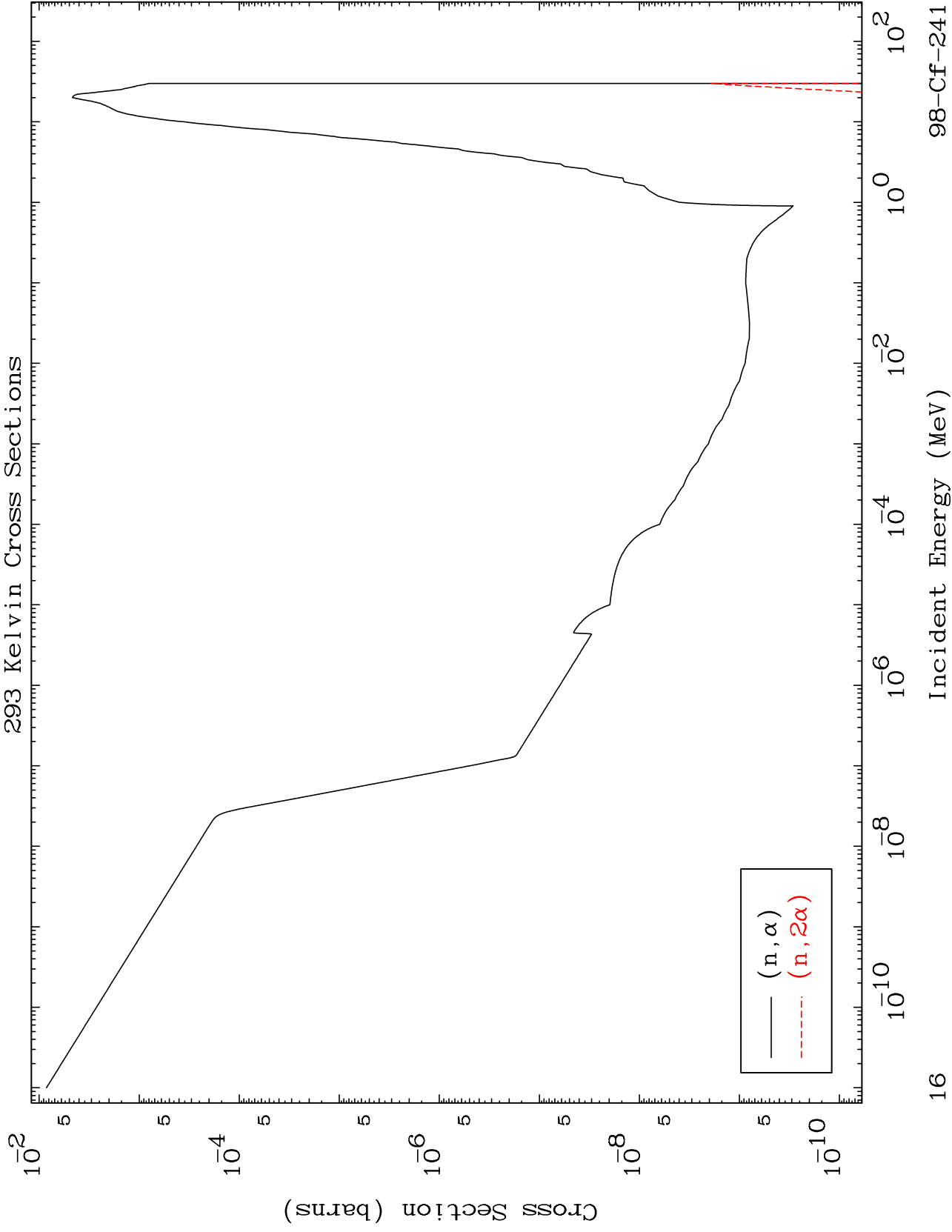
98-Cf-241



MAT 9828

(n,α) Levels
293 Kelvin Cross Sections

98-Cf-241



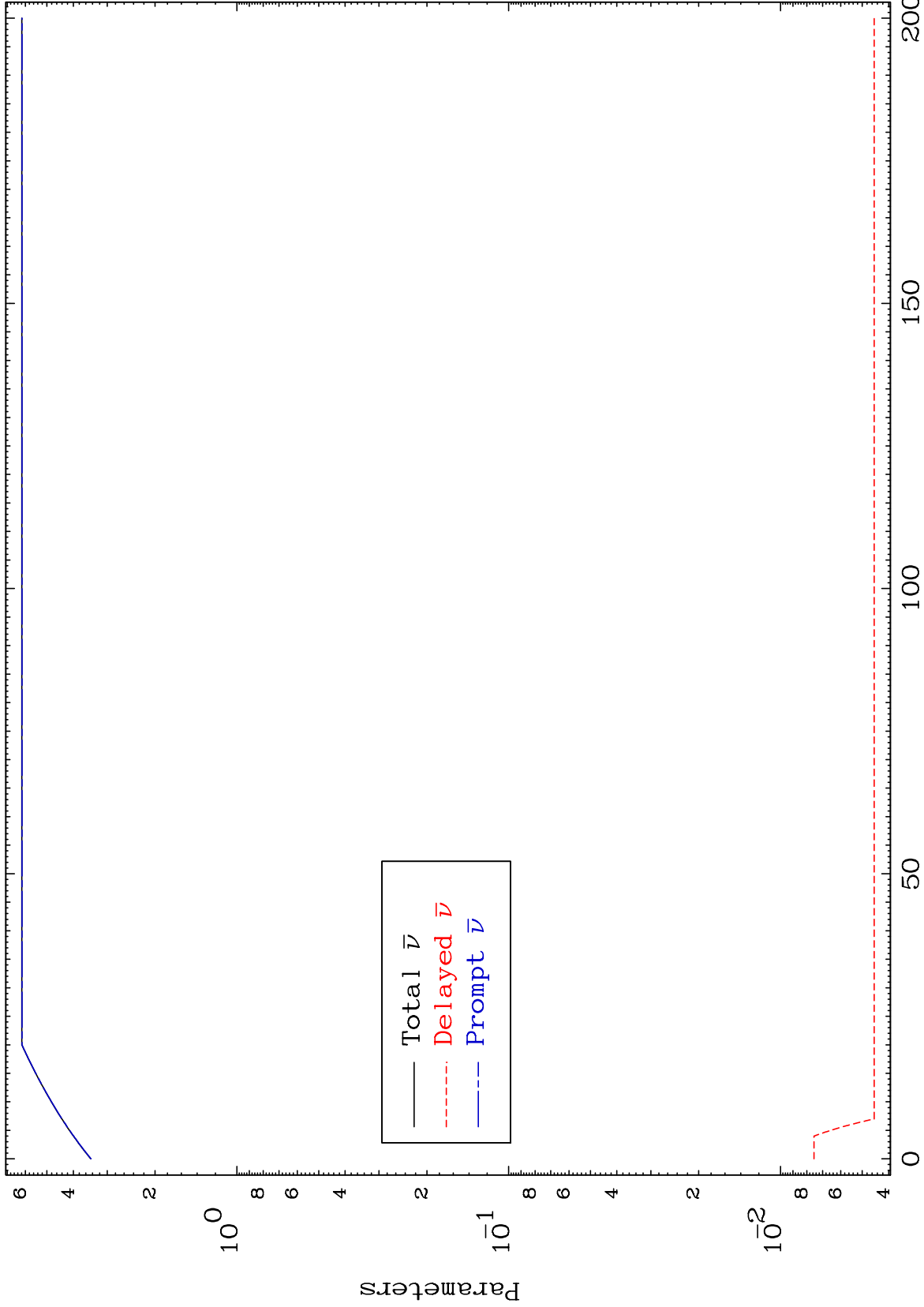
16

98-Cf-241

MAT 9828

Energy Release
Parameters

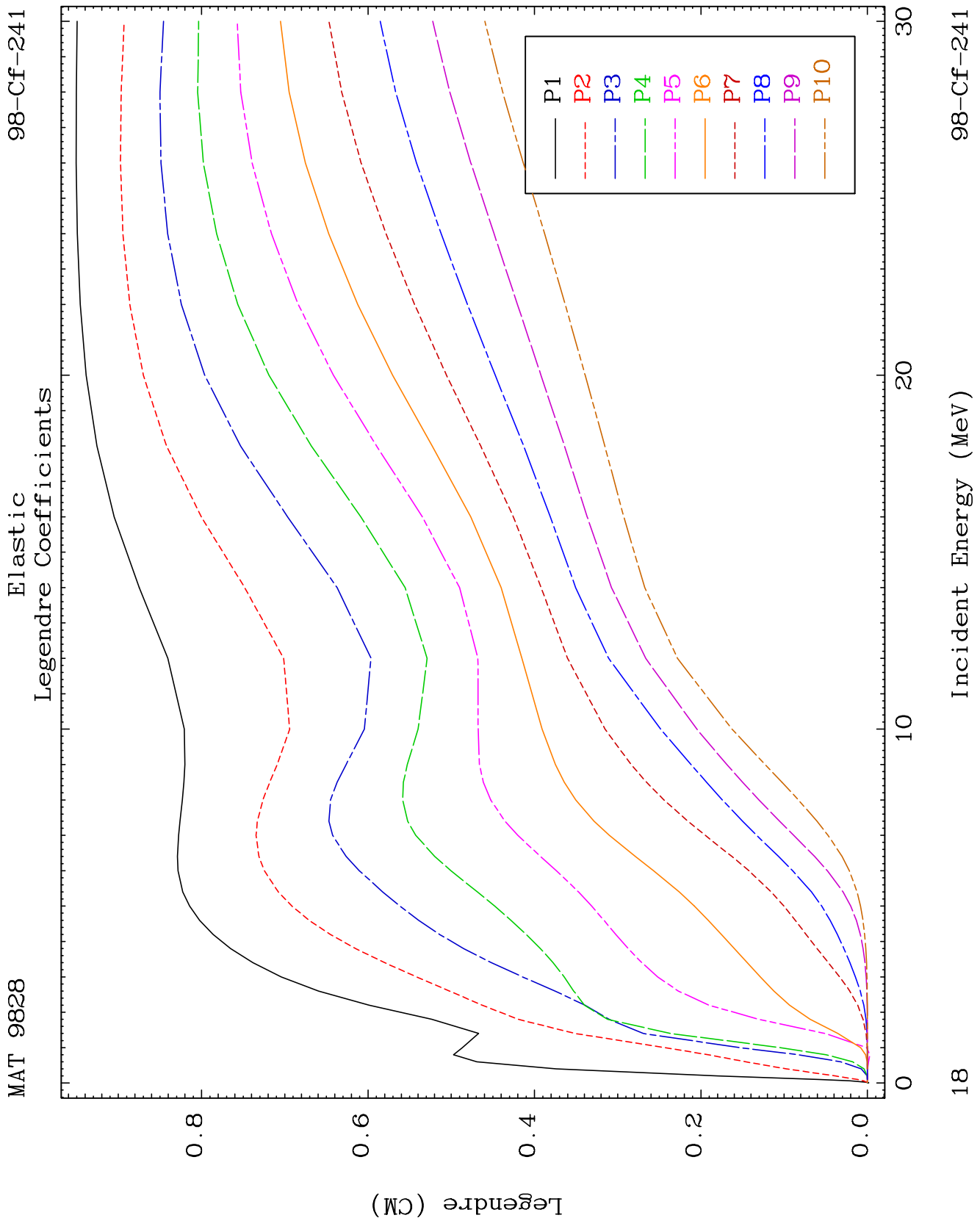
98-Cf-241

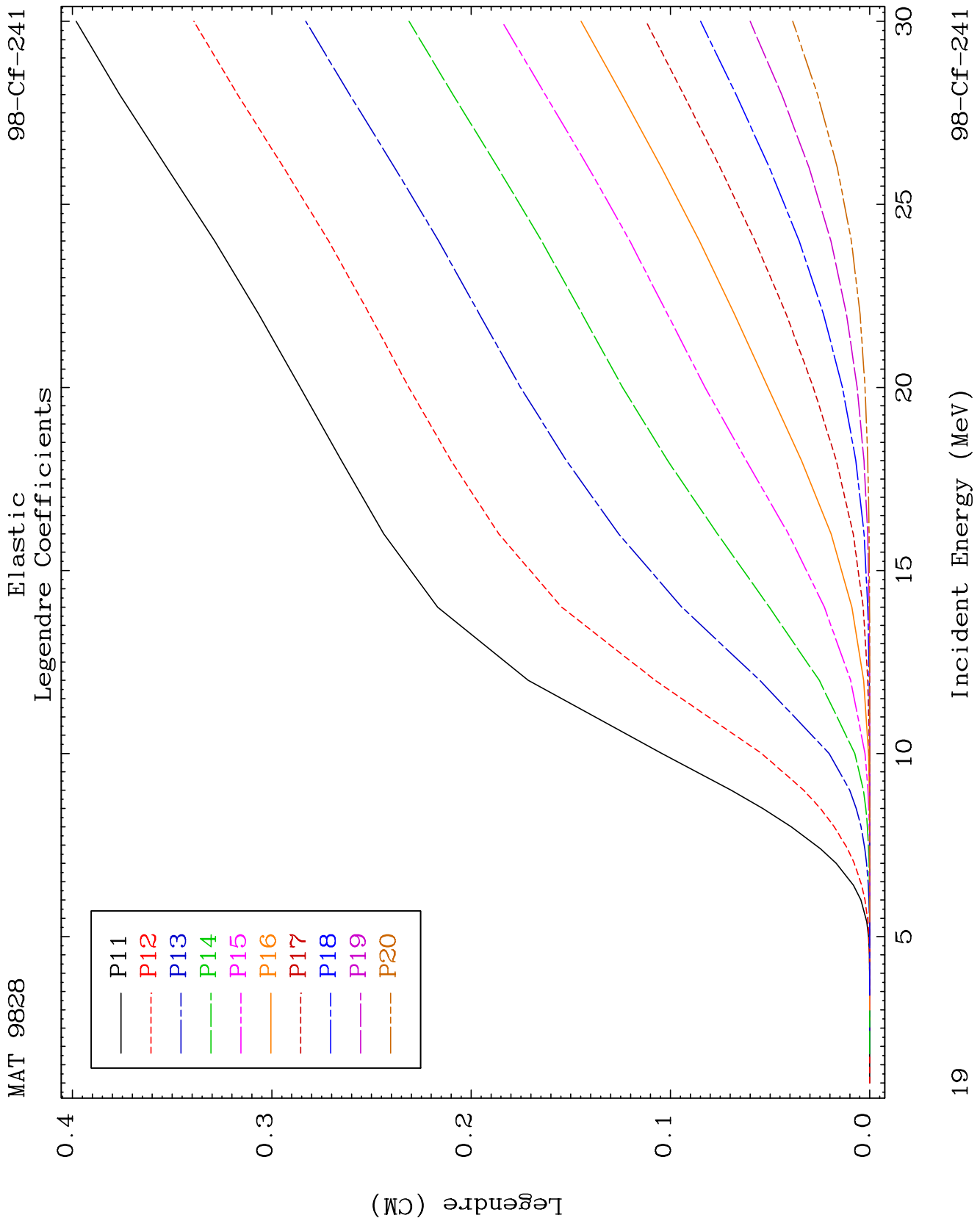


17

Incident Energy (MeV)

98-Cf-241

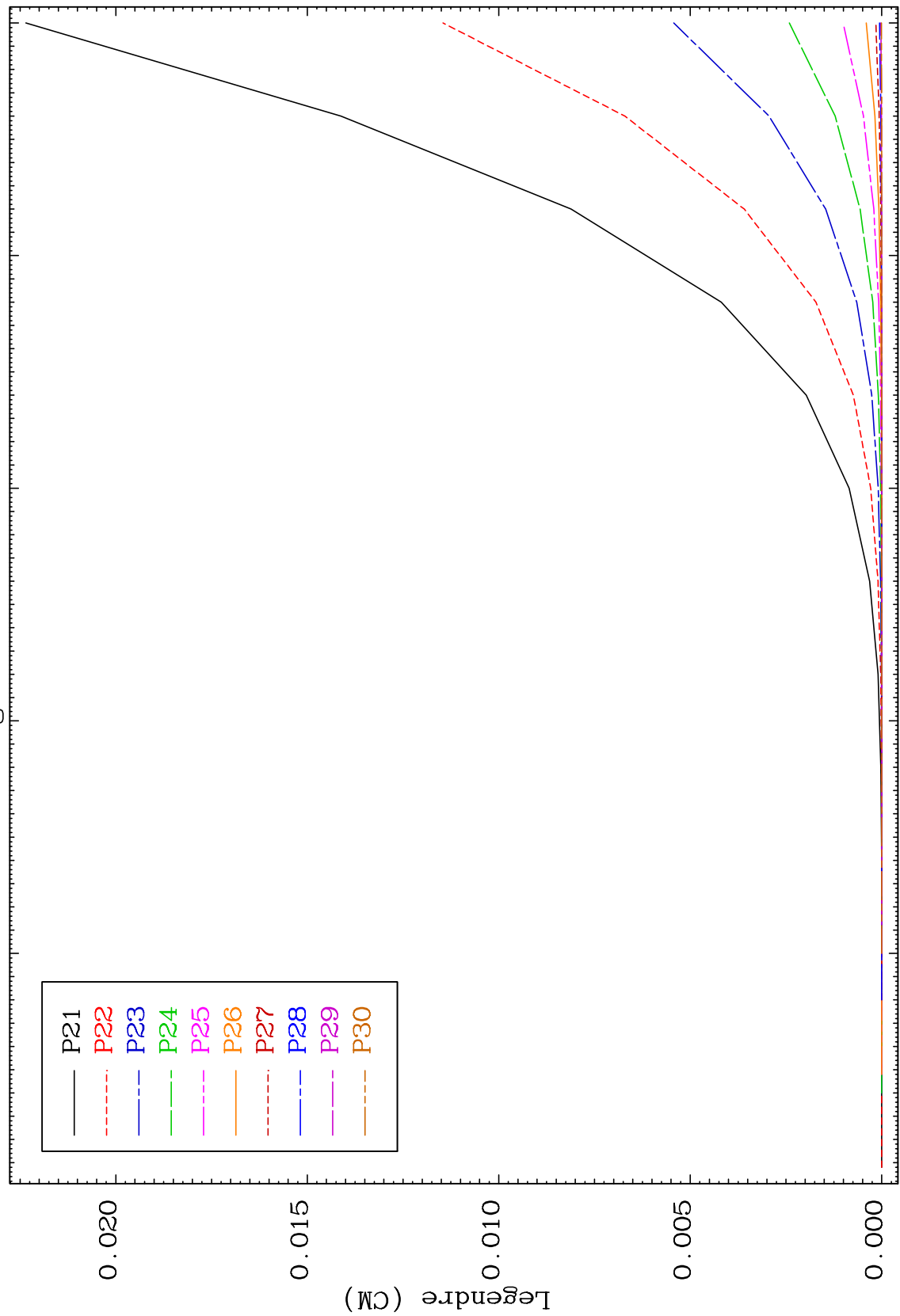




MAT 9828

Elastic Legendre Coefficients

98-Cf-241



20

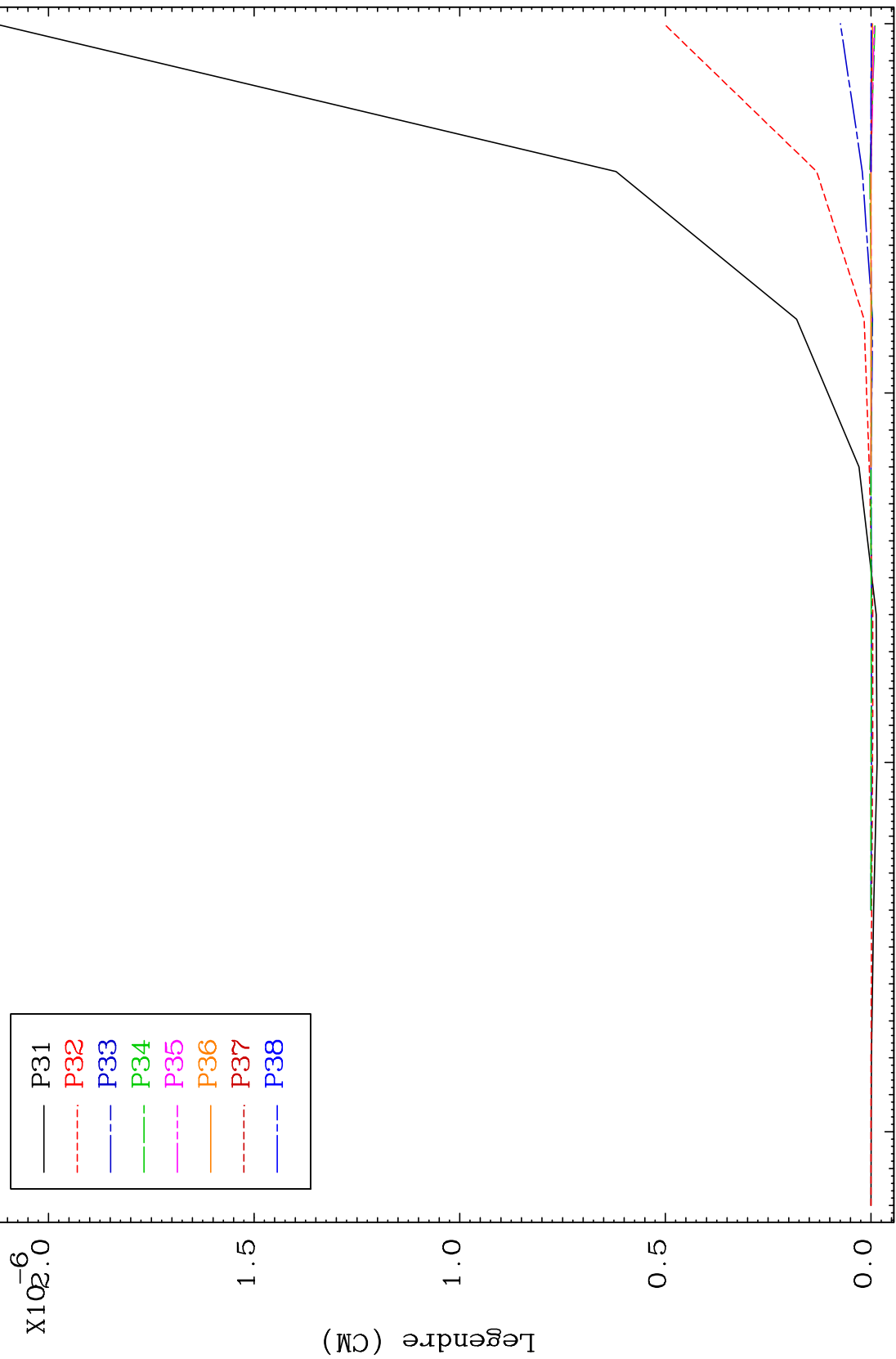
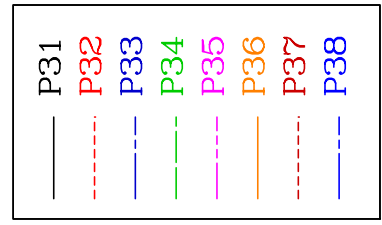
Incident Energy (MeV)

98-Cf-241

MAT 9828

Elastic Legendre Coefficients

98-Cf-241



21

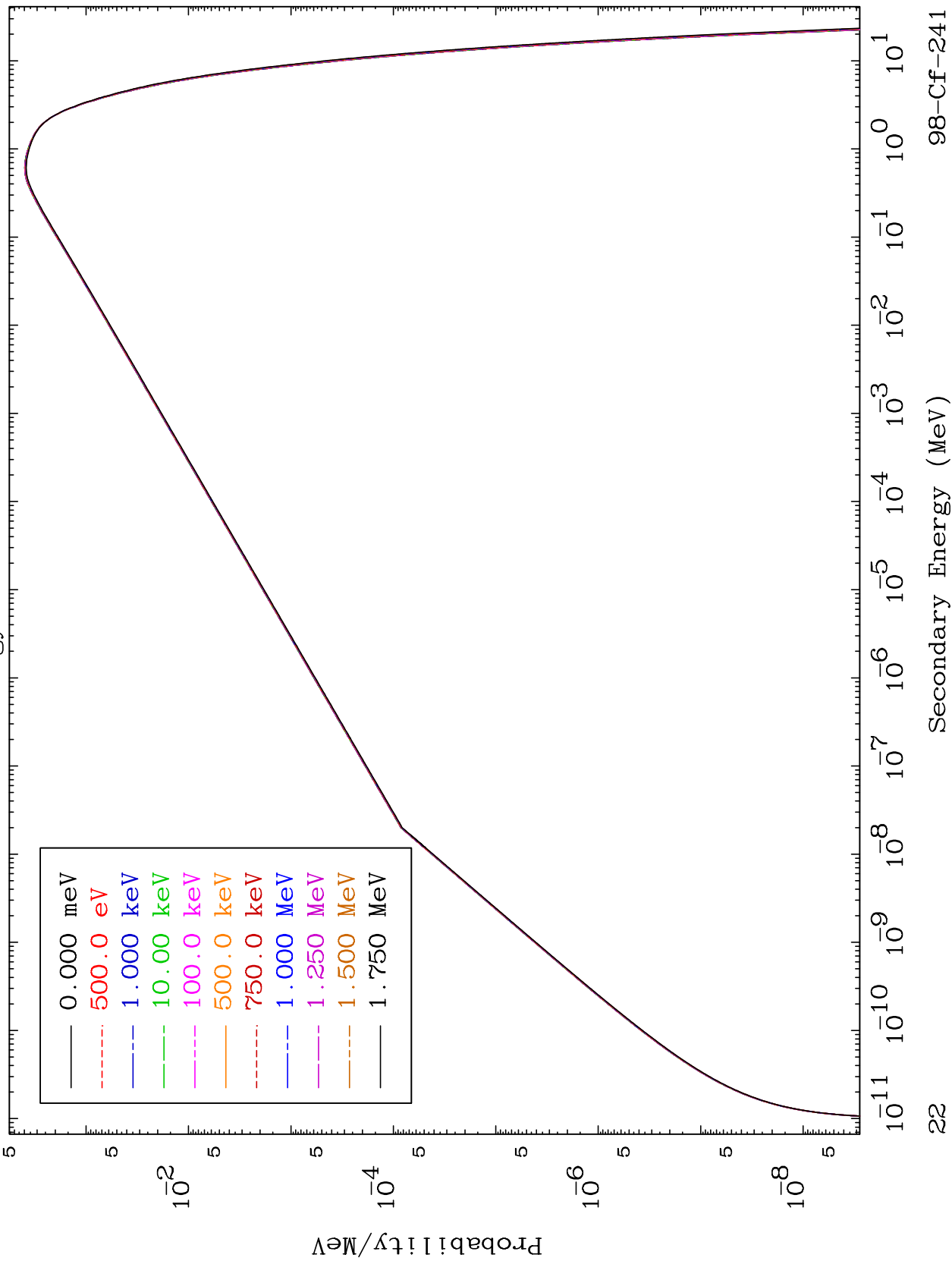
Incident Energy (MeV)

98-Cf-241

MAT 9828

Fission Energy Distributions

98-Cf-241



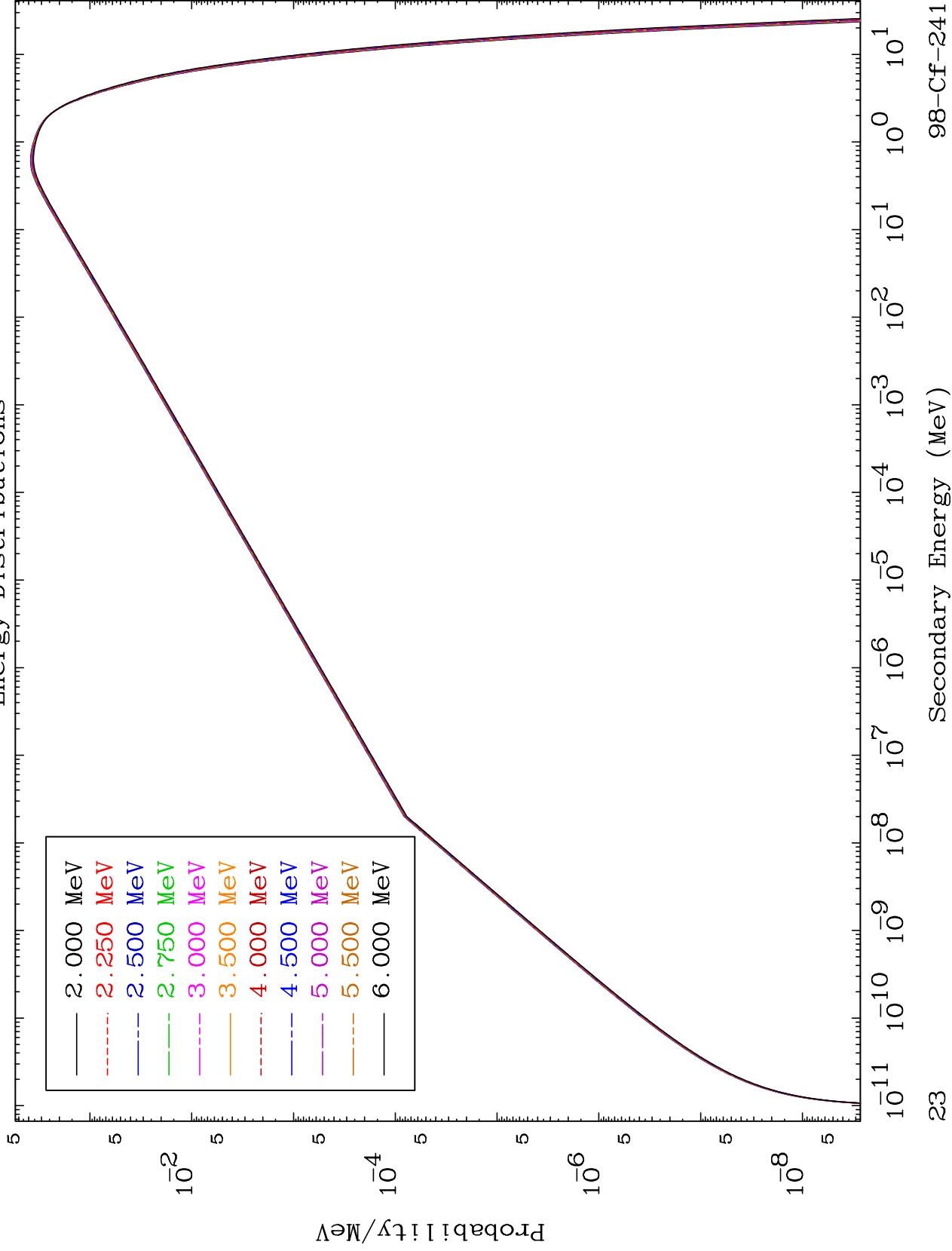
98-Cf-241

Secondary Energy (MeV)

MAT 9828

Fission Energy Distributions

98-Cf-241



98-Cf-241

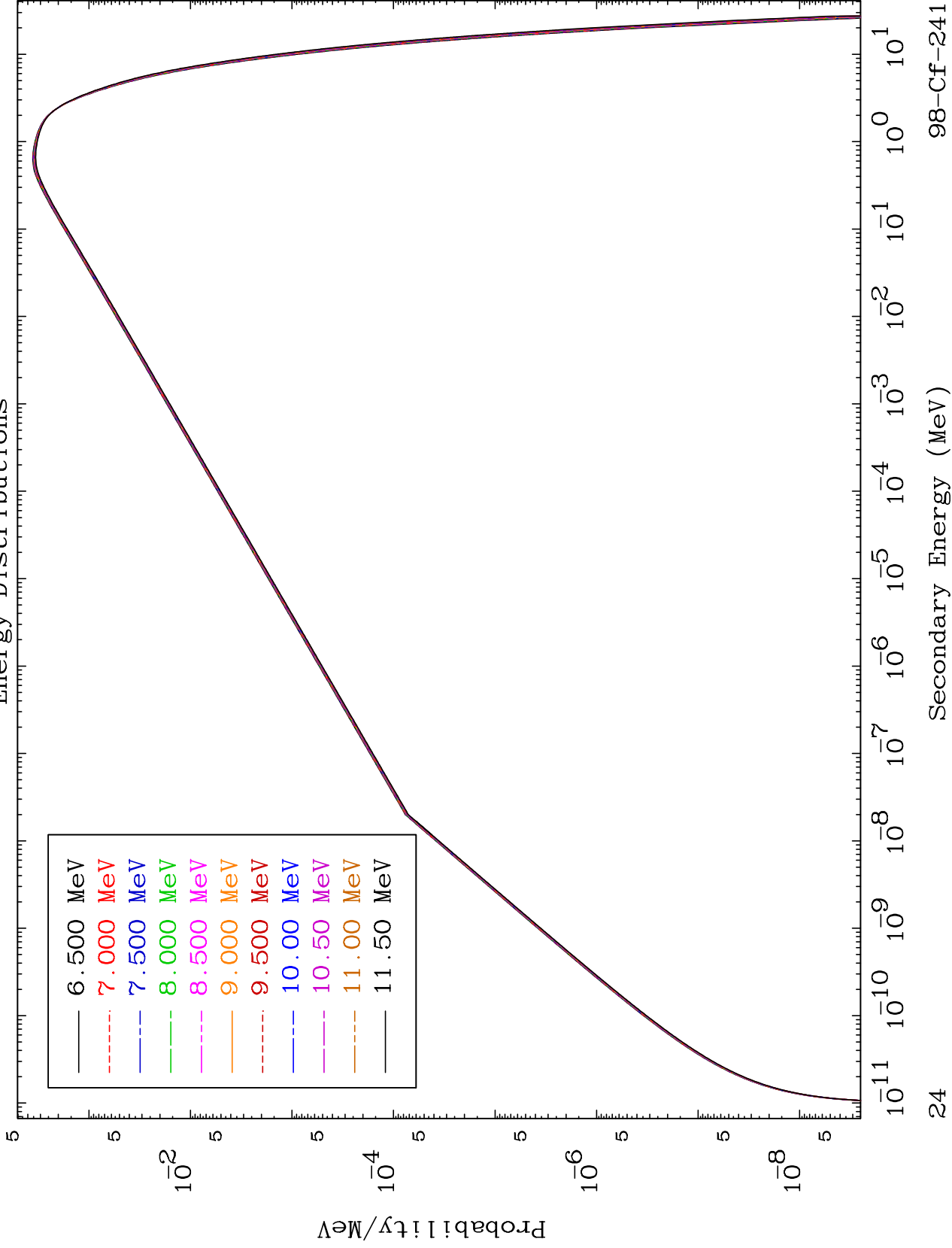
Secondary Energy (MeV)

23

MAT 9828

Fission Energy Distributions

98-Cf-241



98-Cf-241

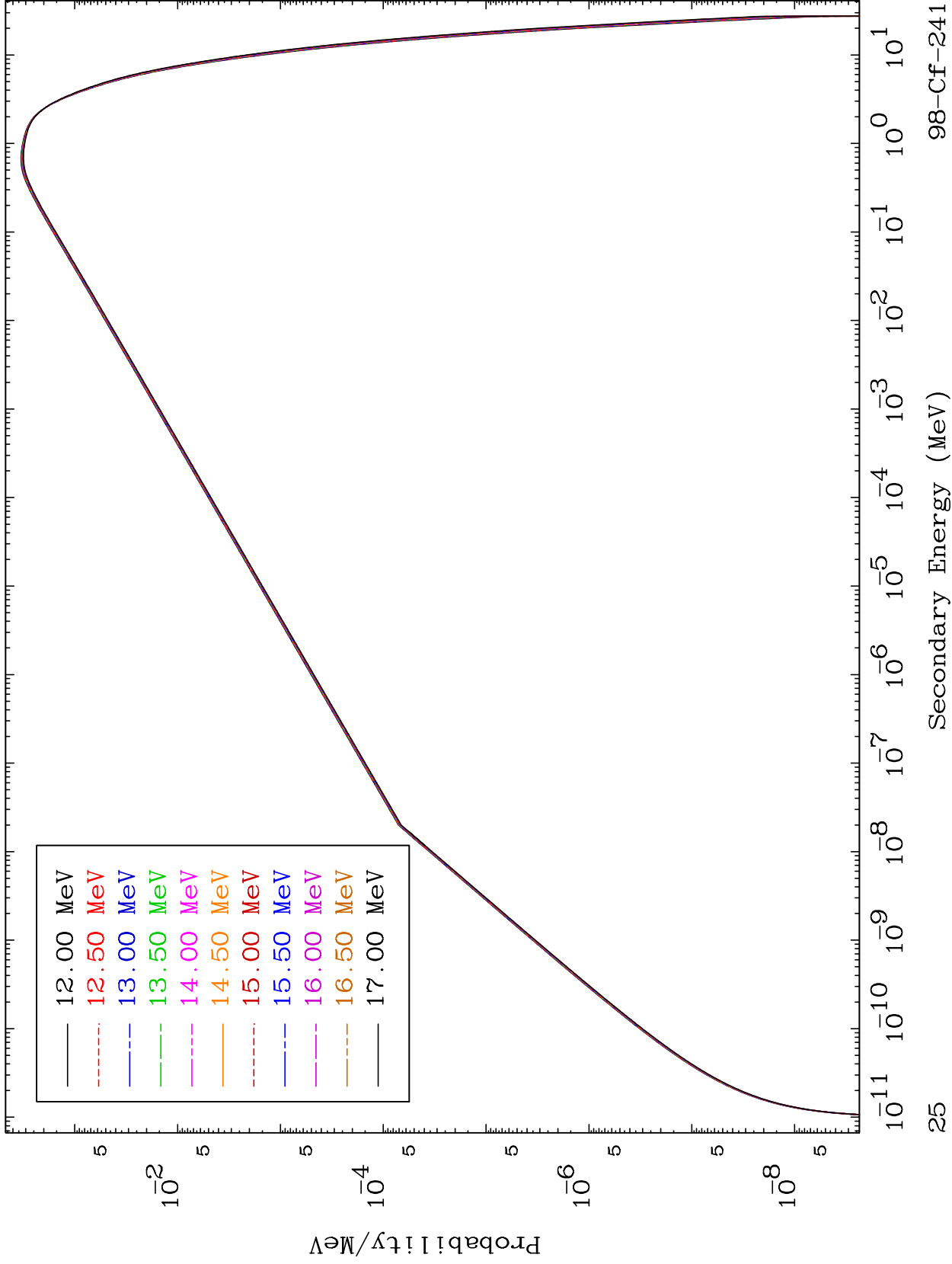
Secondary Energy (MeV)

24

MAT 9828

Fission Energy Distributions

98-Cf-241



MAT 9828

Fission Energy Distributions

98-Cf-241

