

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

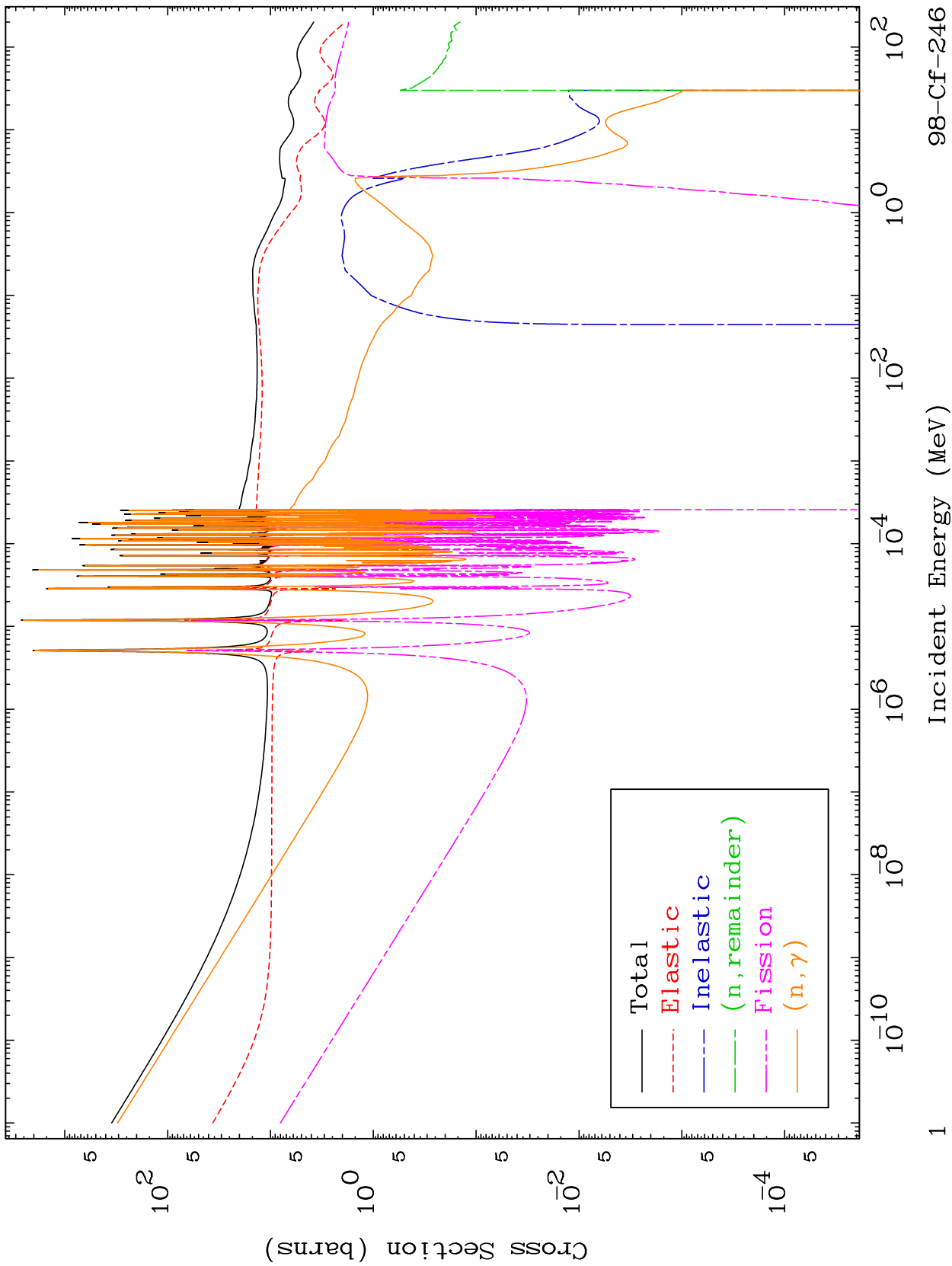
Press Mouse Button to Start

MAT 9843

Major

293 Kelvin Cross Sections

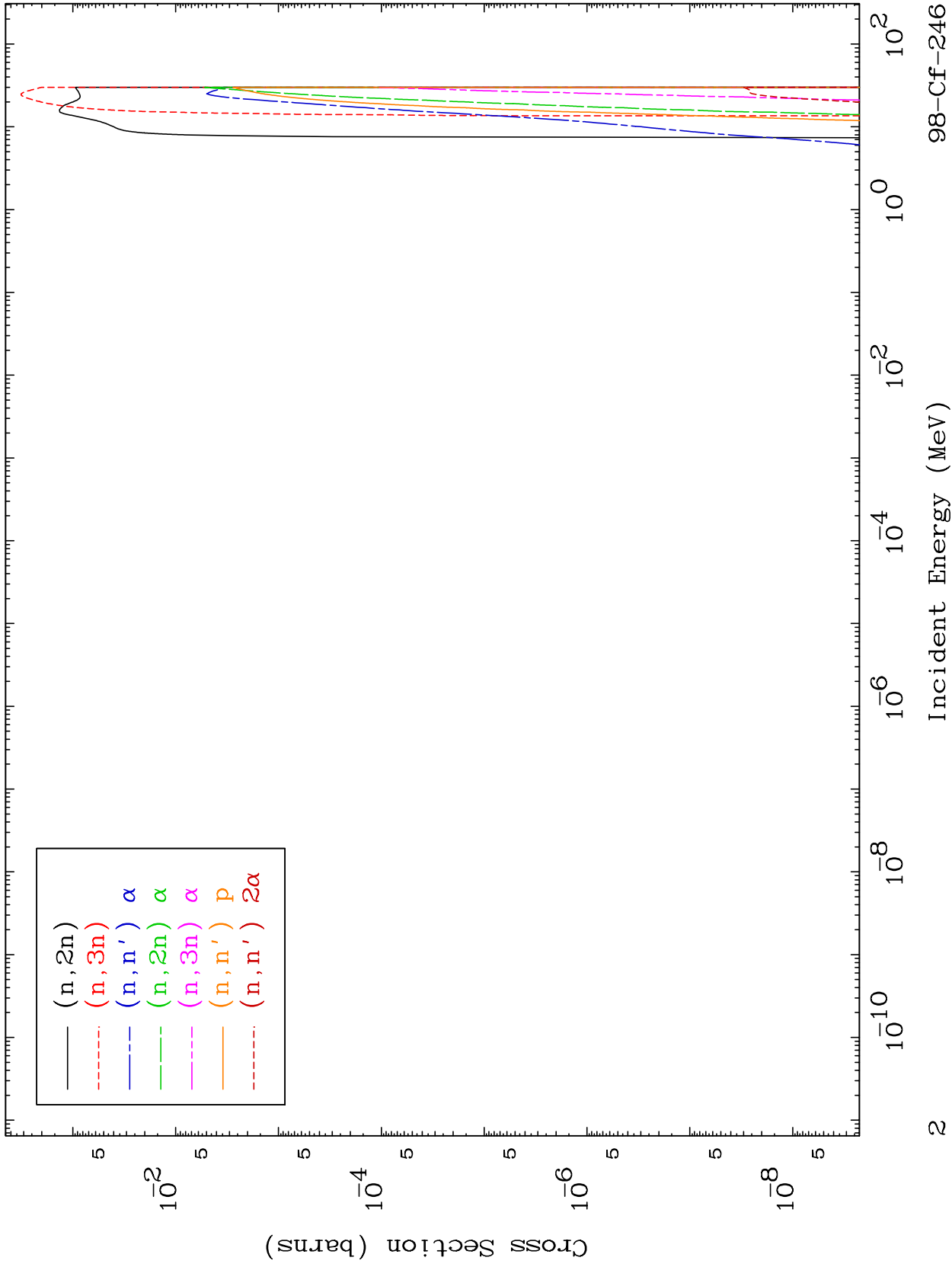
98-Cf-246



MAT 9843

Neutron Production
293 Kelvin Cross Sections

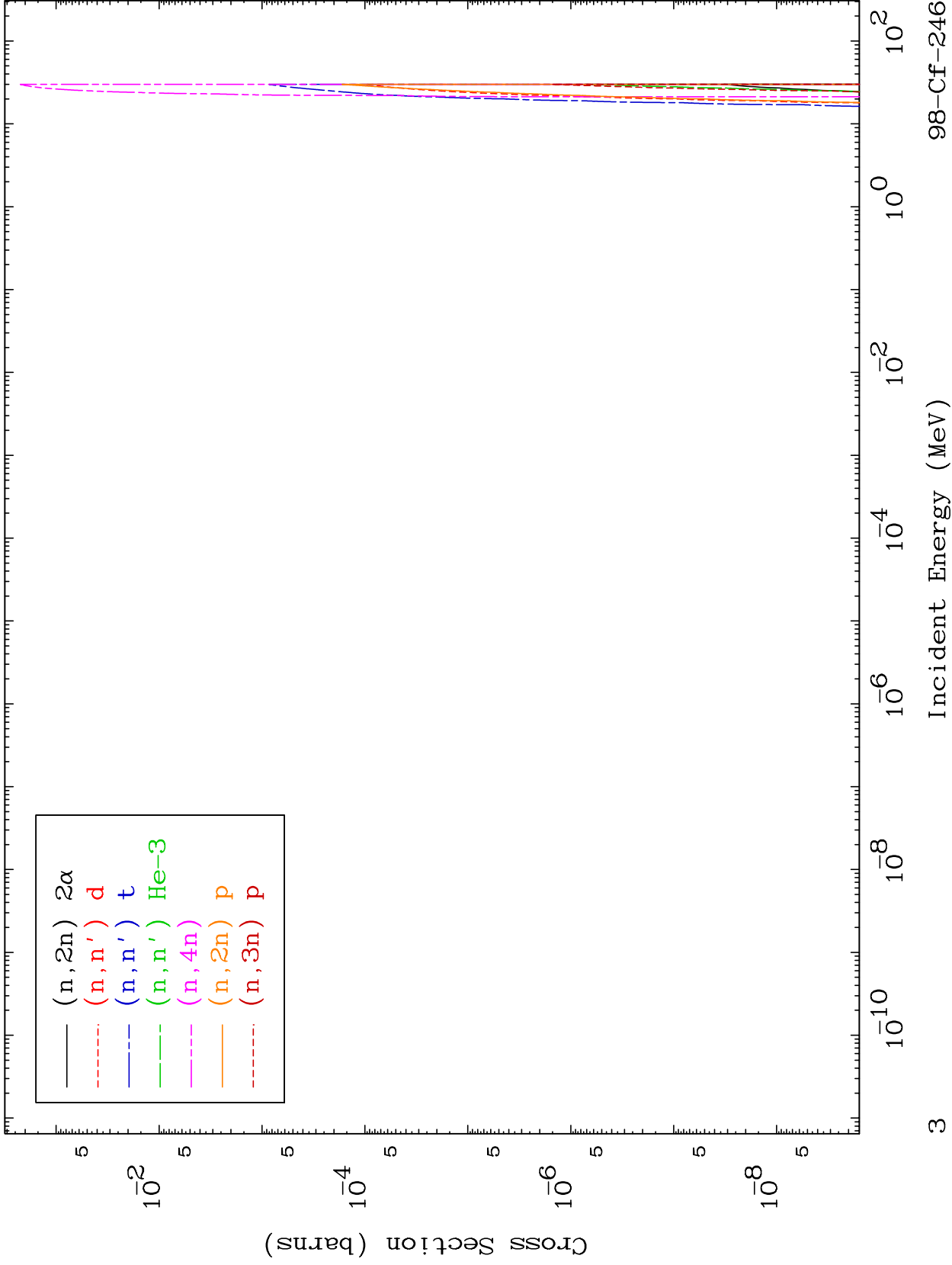
98-Cf-246



MAT 9843

Neutron Production
293 Kelvin Cross Sections

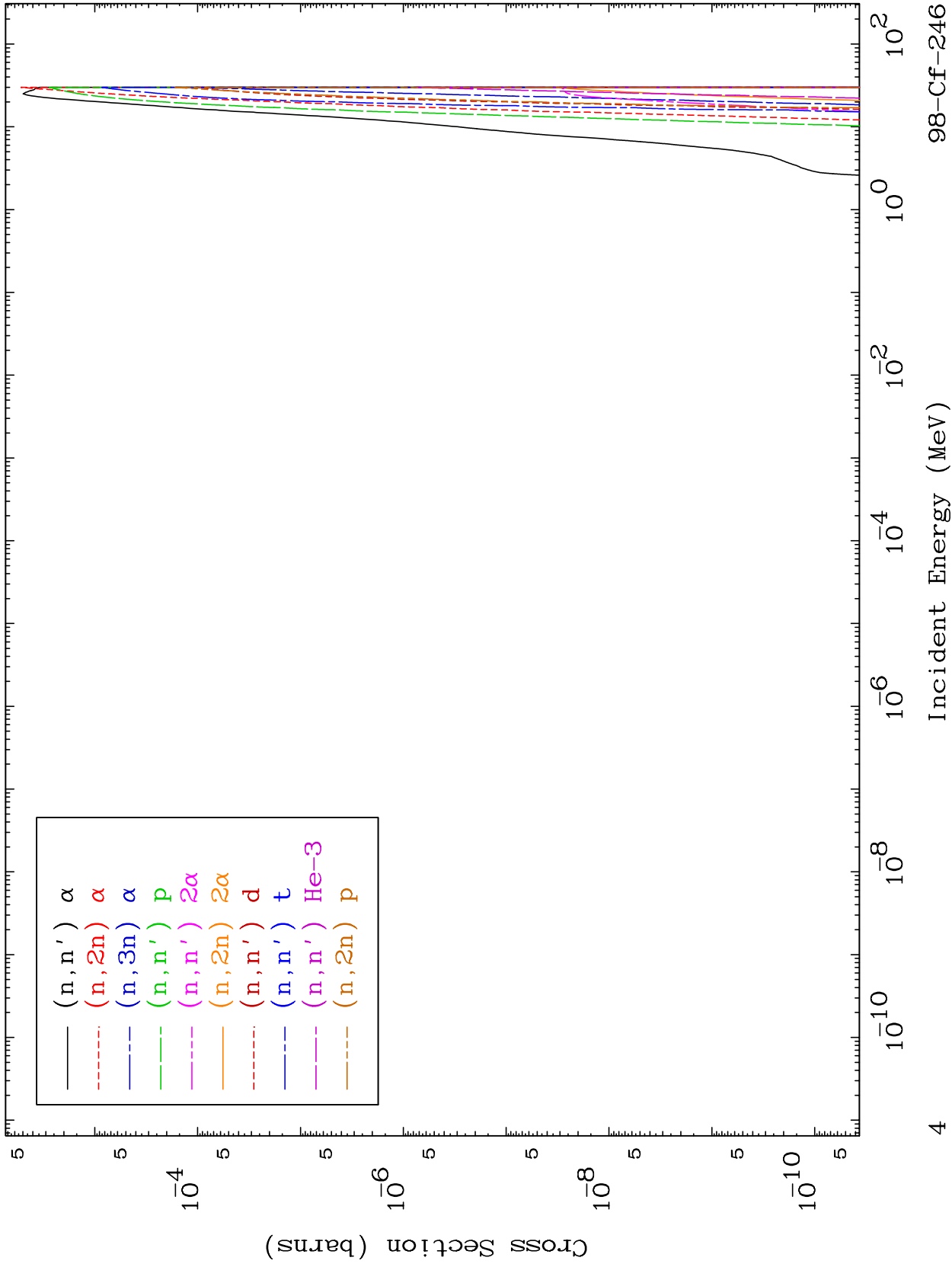
98-Cf-246

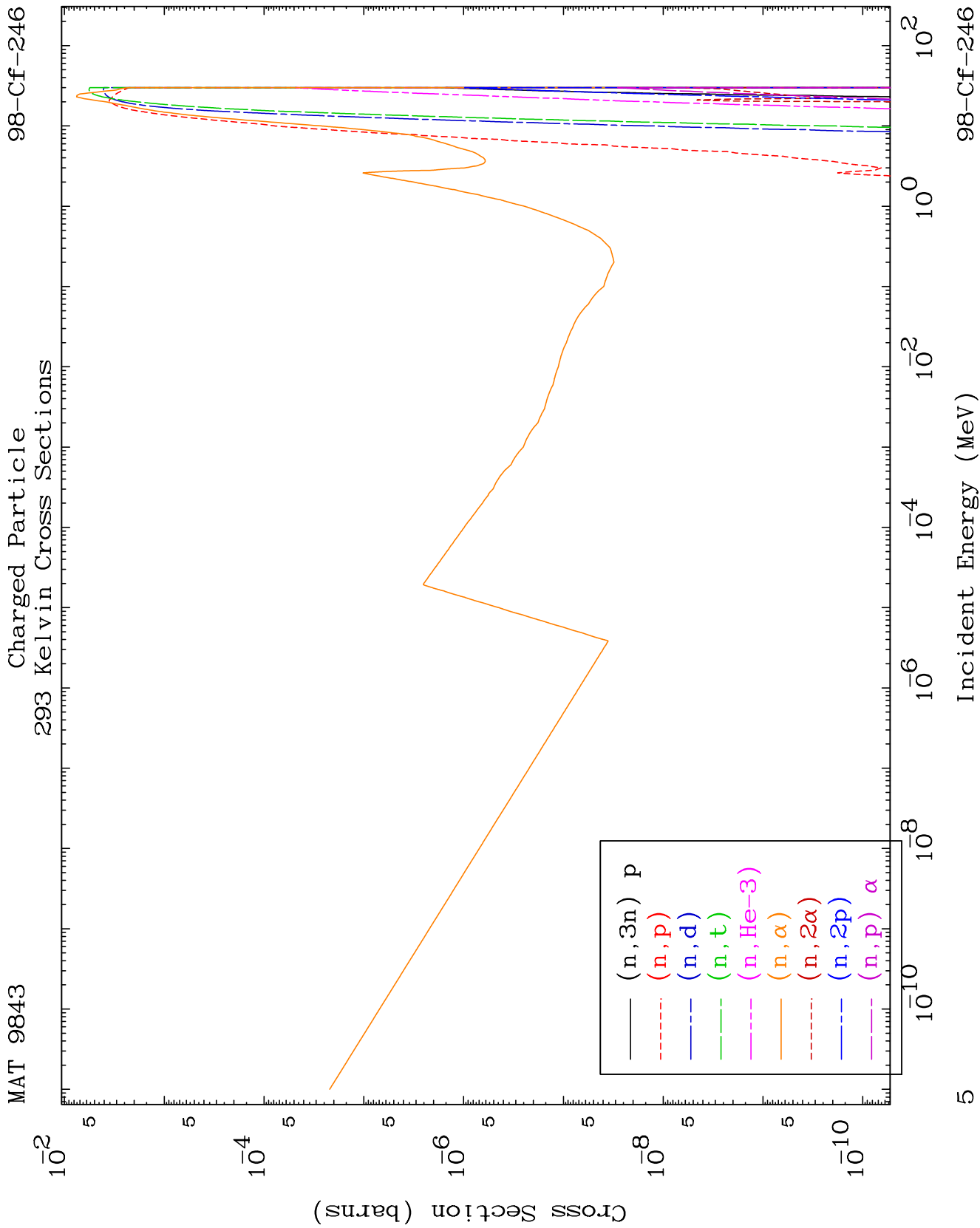


MAT 9843

Charged Particle
293 Kelvin Cross Sections

98-Cf-246

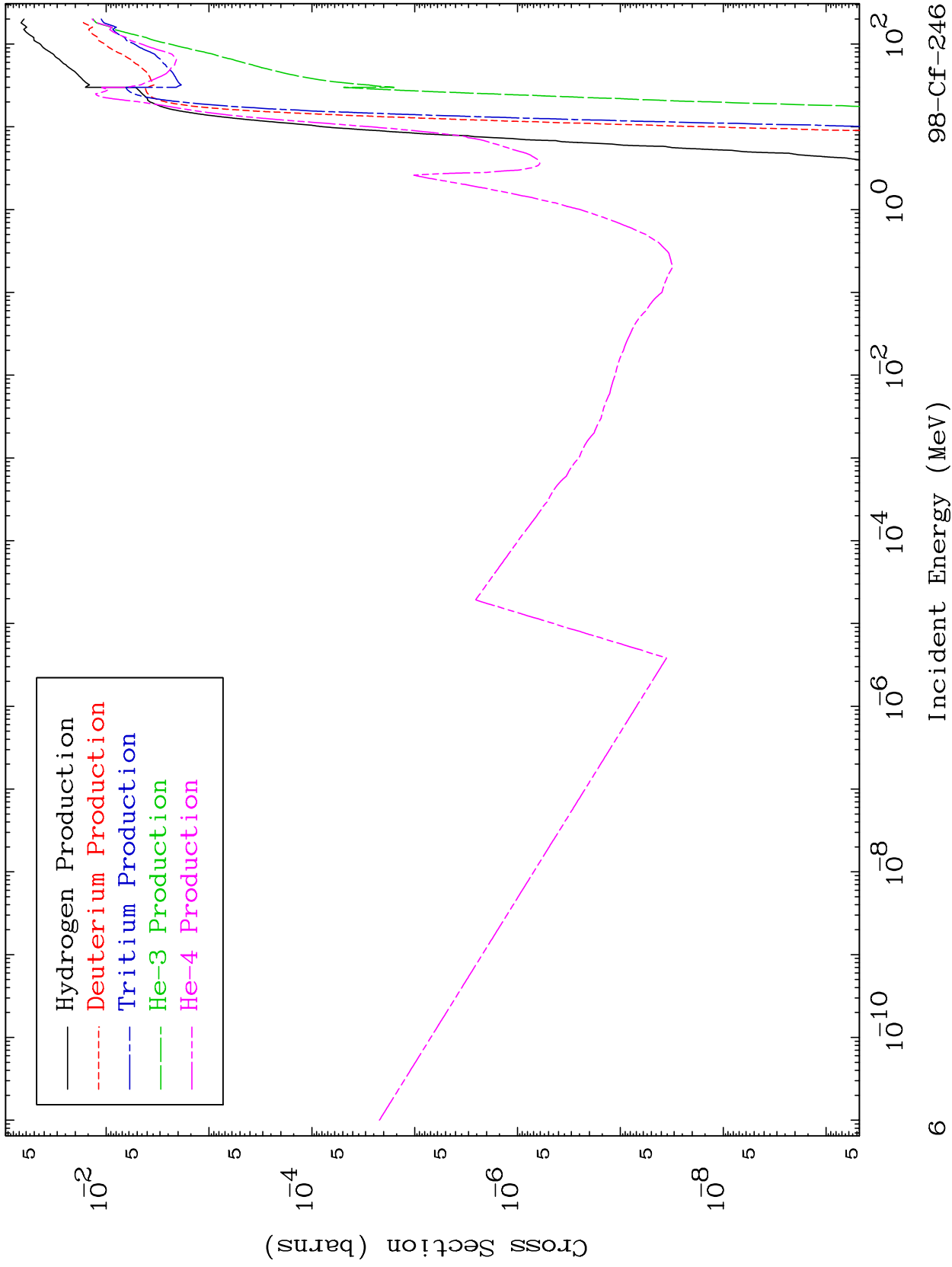




MAT 9843

Particle Production
293 Kelvin Cross Sections

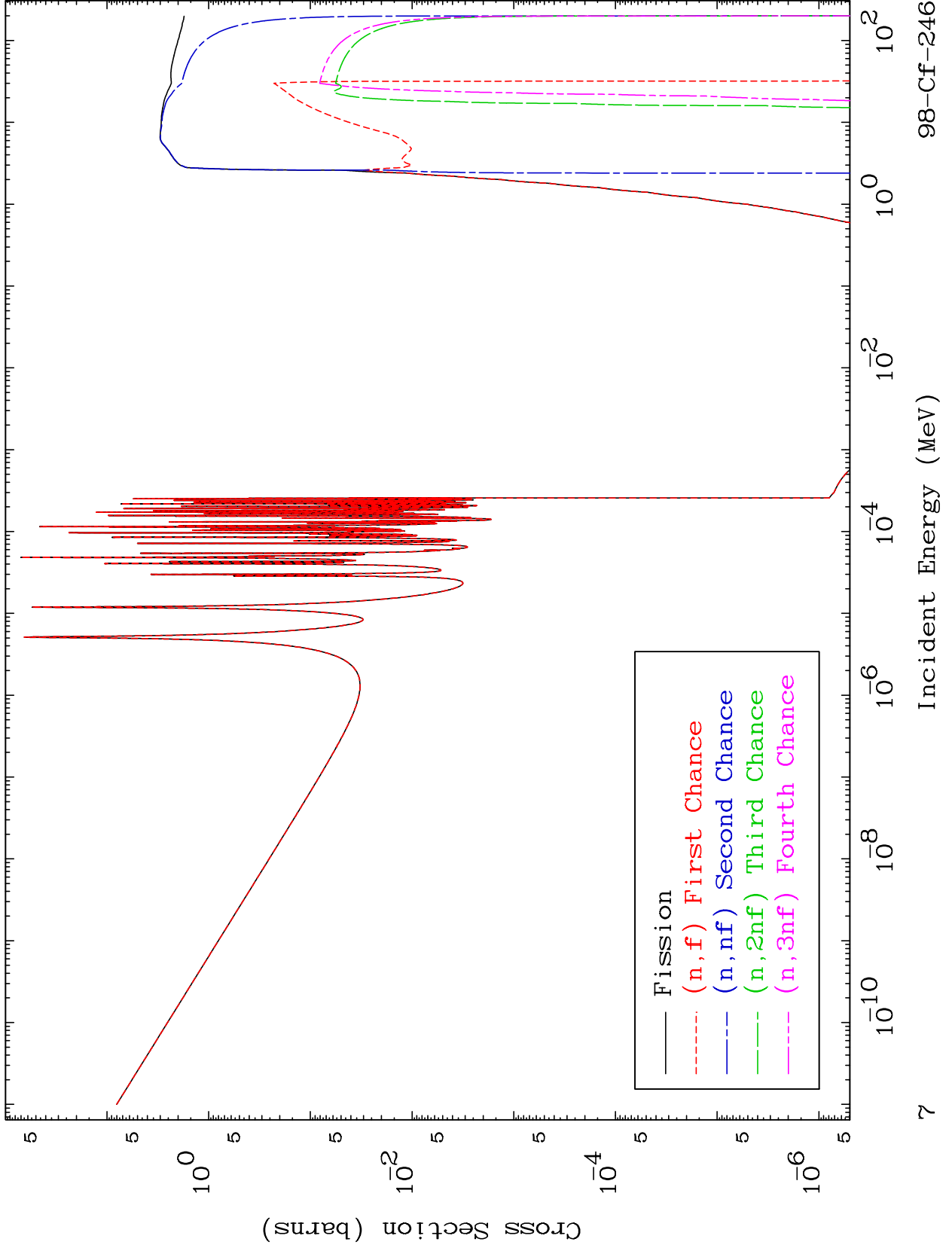
98-Cf-246



MAT 9843

Fission
293 Kelvin Cross Sections

98-Cf-246

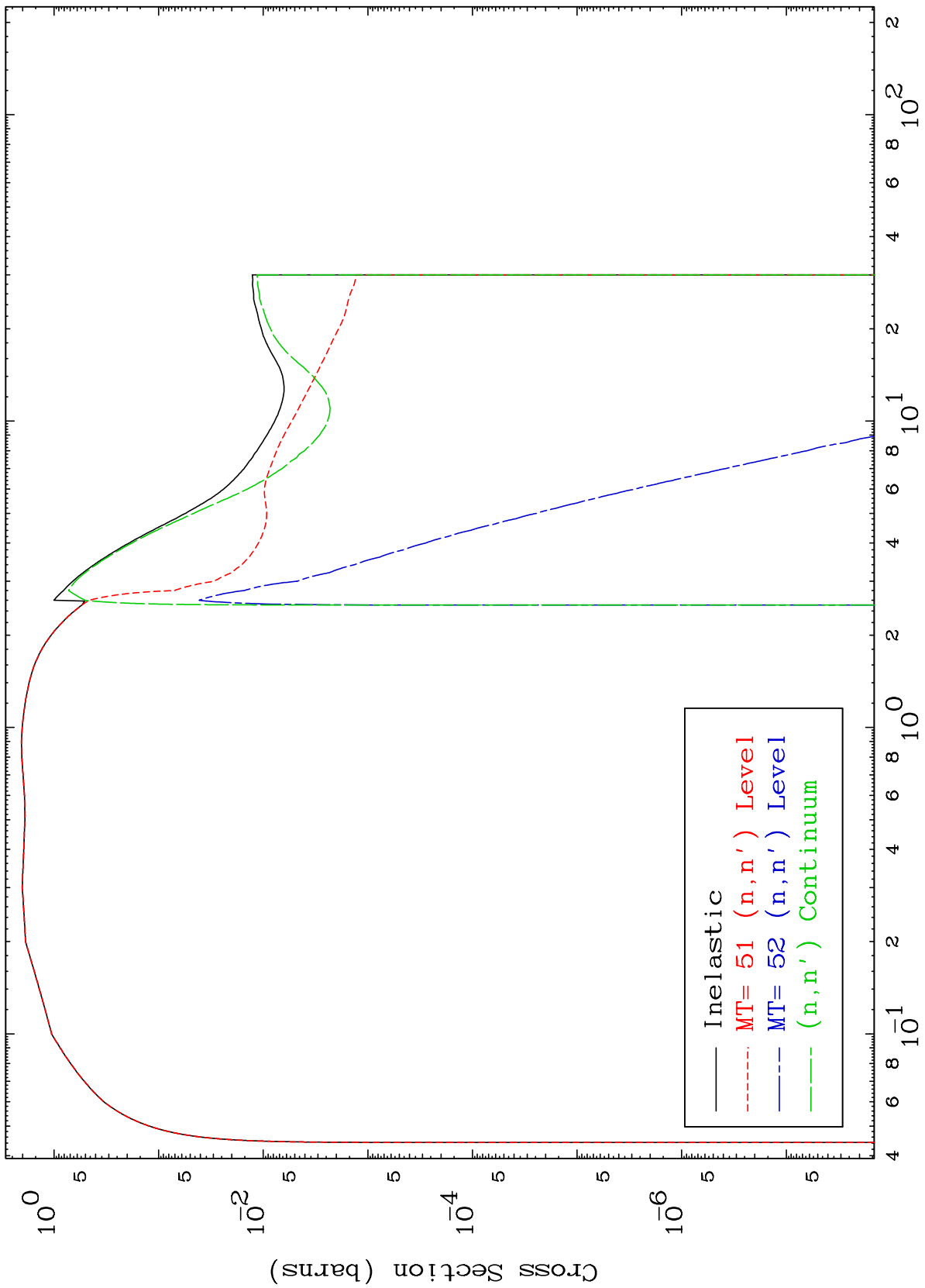


MAT 9843

(n,n') Level

98-Cf-246

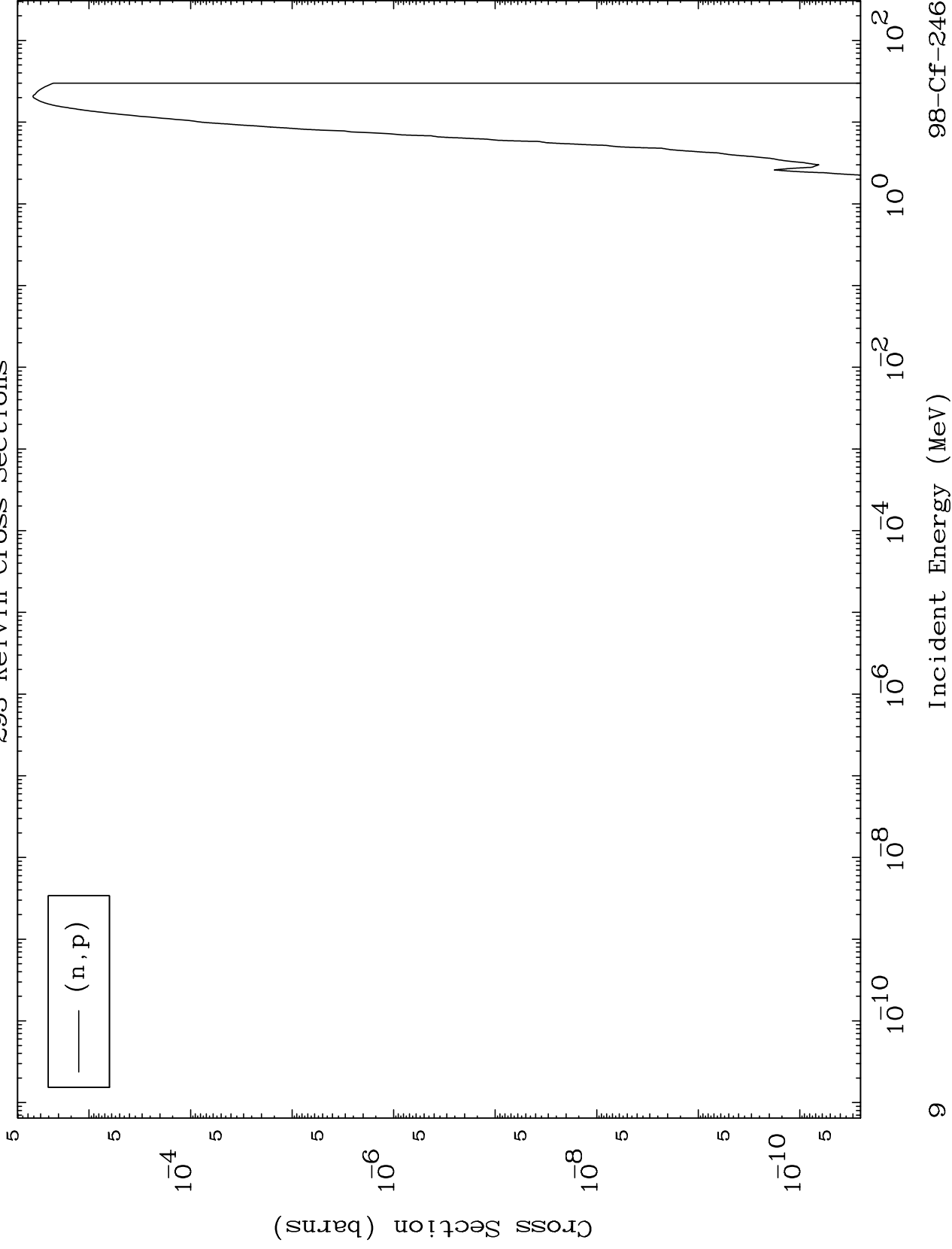
293 Kelvin Cross Sections



MAT 9843

(n,p) Levels
293 Kelvin Cross Sections

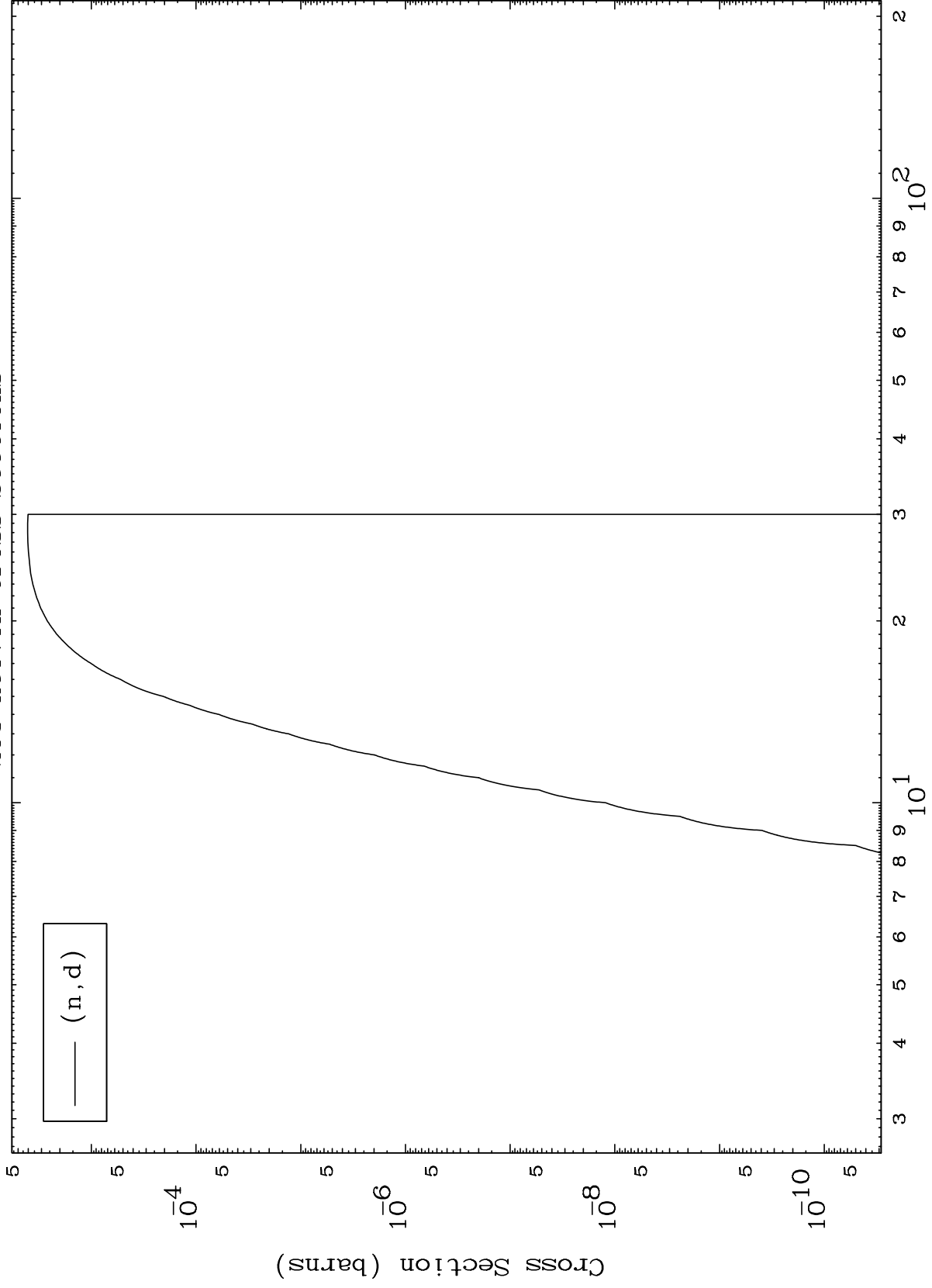
98-Cf-246



MAT 9843

(n,d) Levels
293 Kelvin Cross Sections

98-Cf-246



10

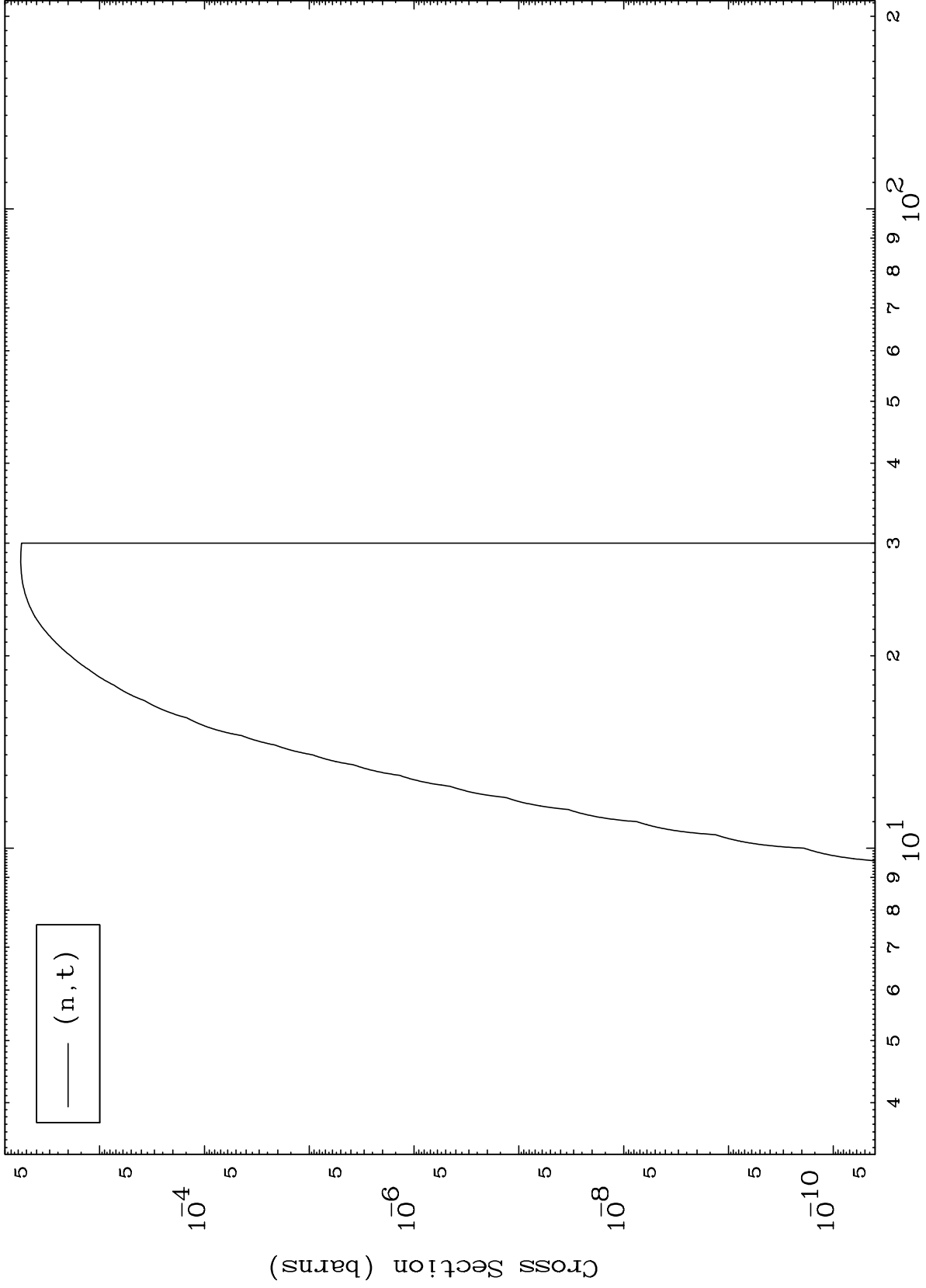
Incident Energy (MeV)

98-Cf-246

MAT 9843

(n,t) Levels
293 Kelvin Cross Sections

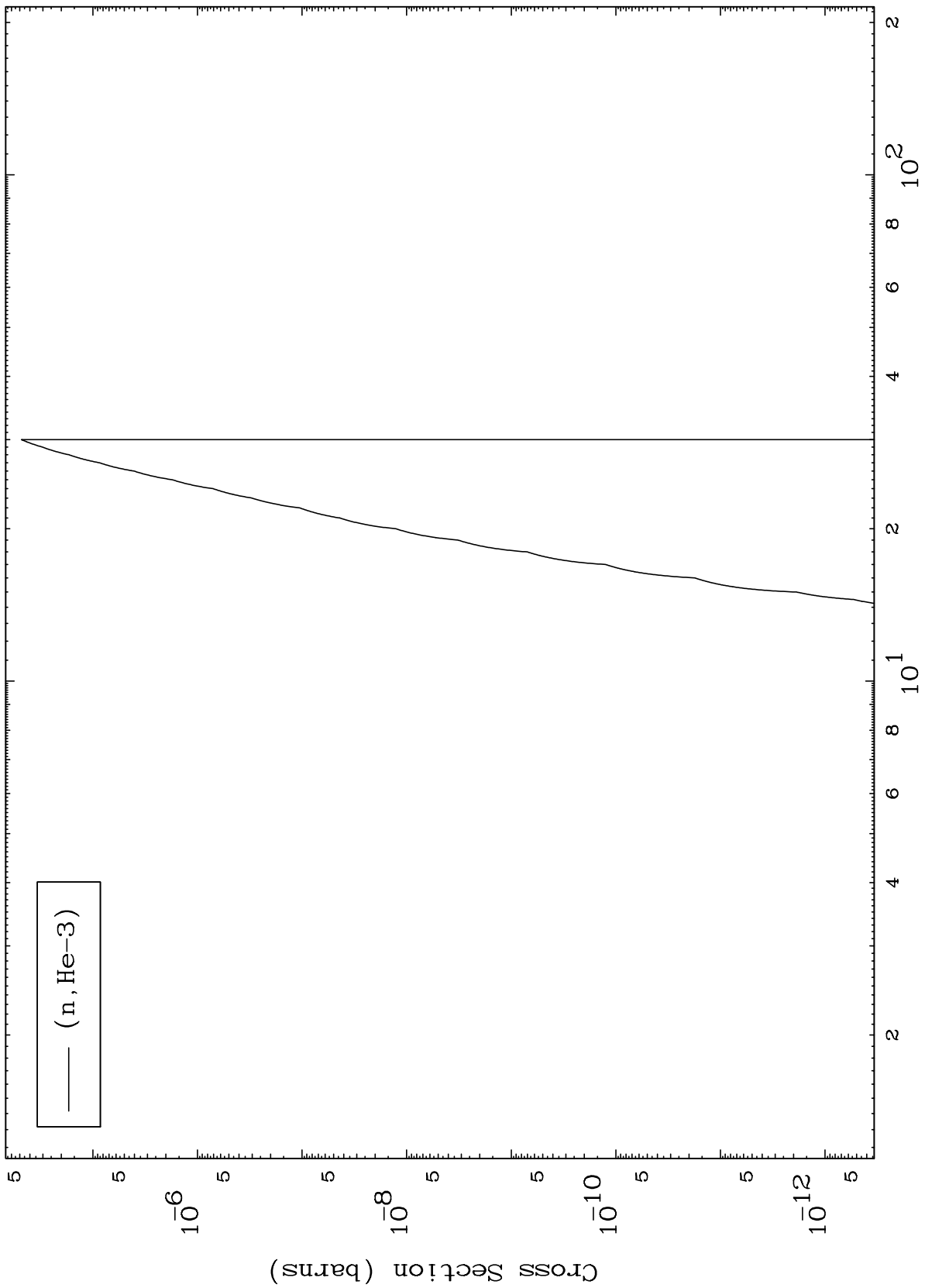
98-Cf-246



MAT 9843

(n,He3) Levels
293 Kelvin Cross Sections

98-Cf-246



12

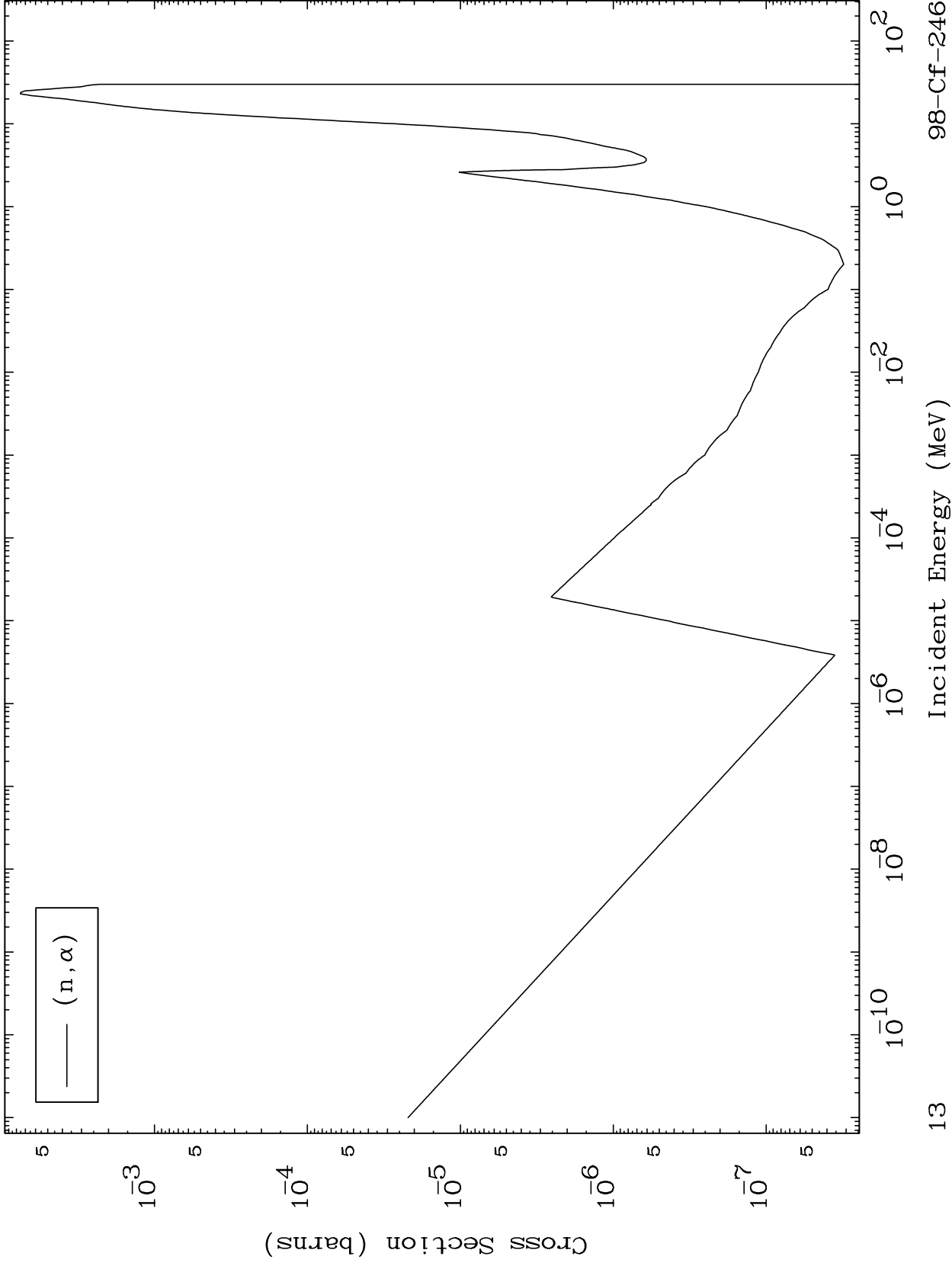
Incident Energy (MeV)

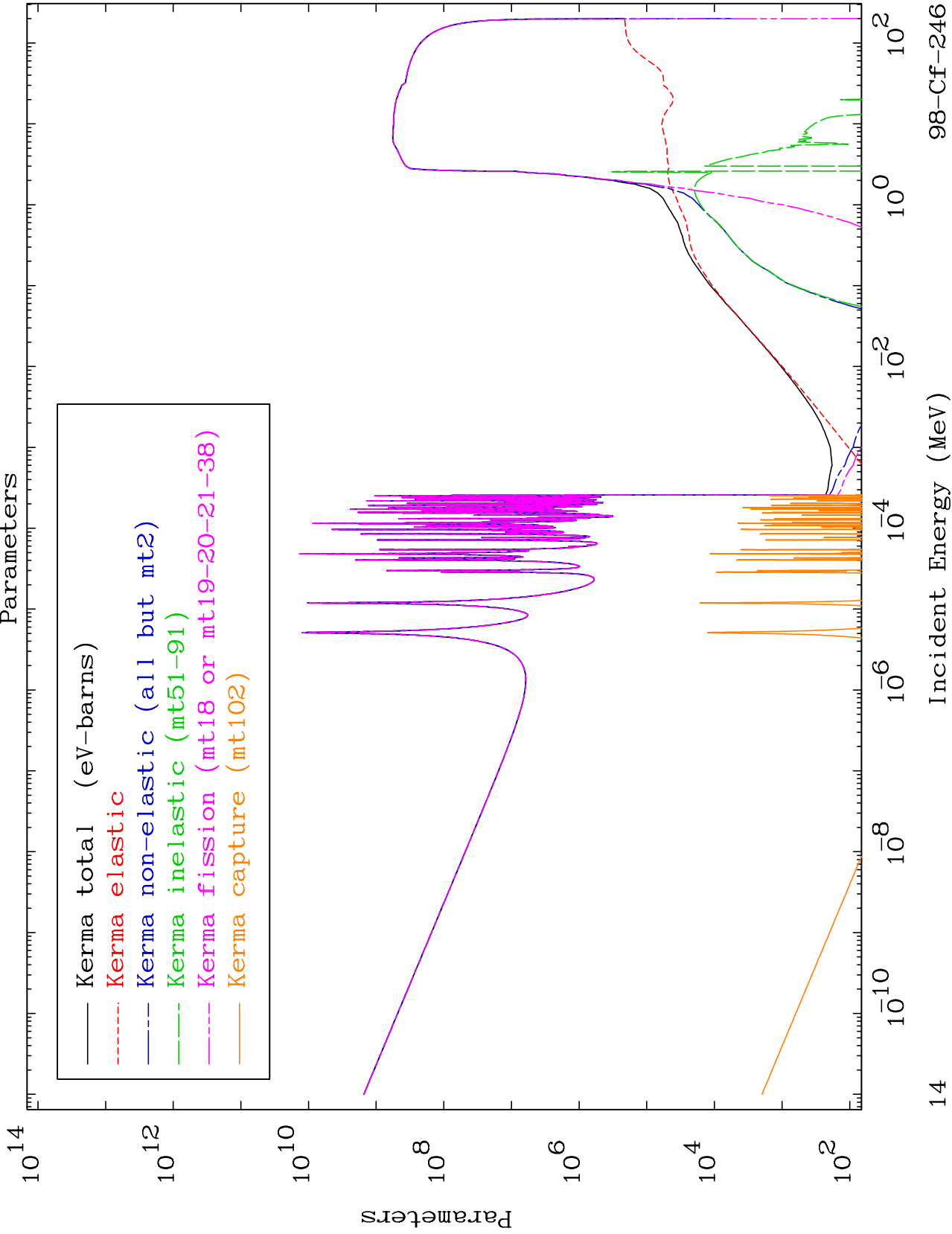
98-Cf-246

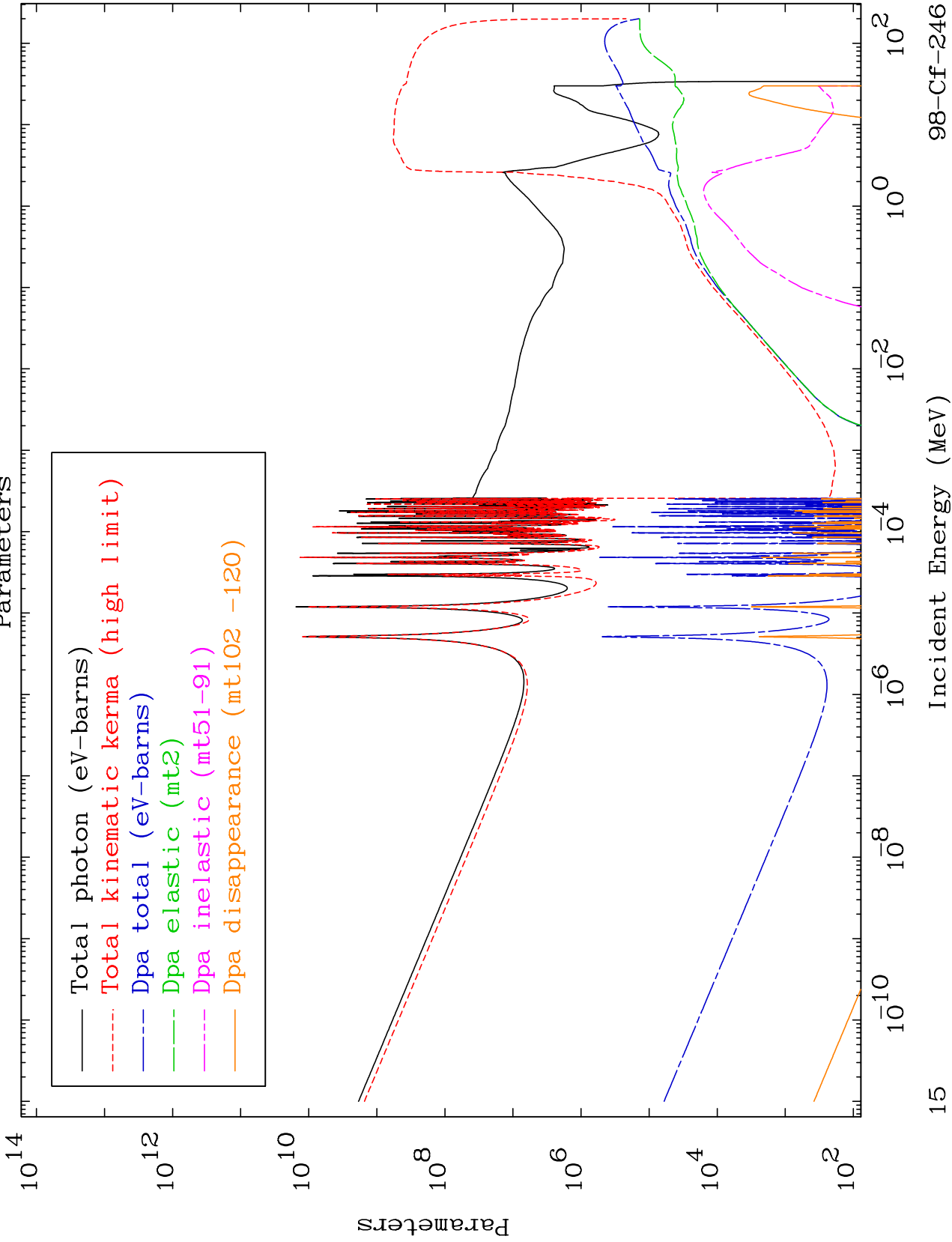
MAT 9843

(n, α) Levels
293 Kelvin Cross Sections

98-Cf-246



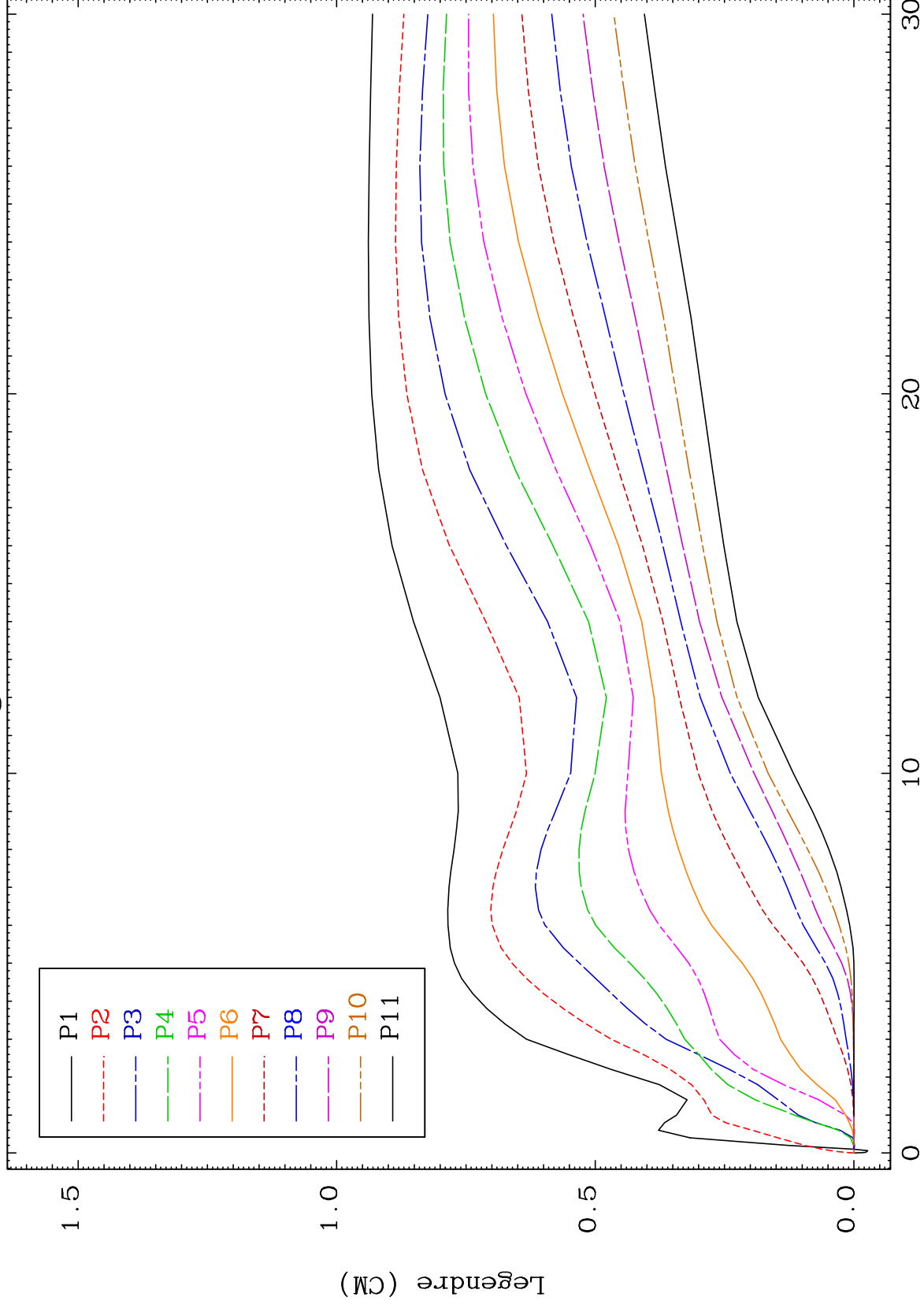




MAT 9843

Elastic Legendre Coefficients

98-Cf-246



16

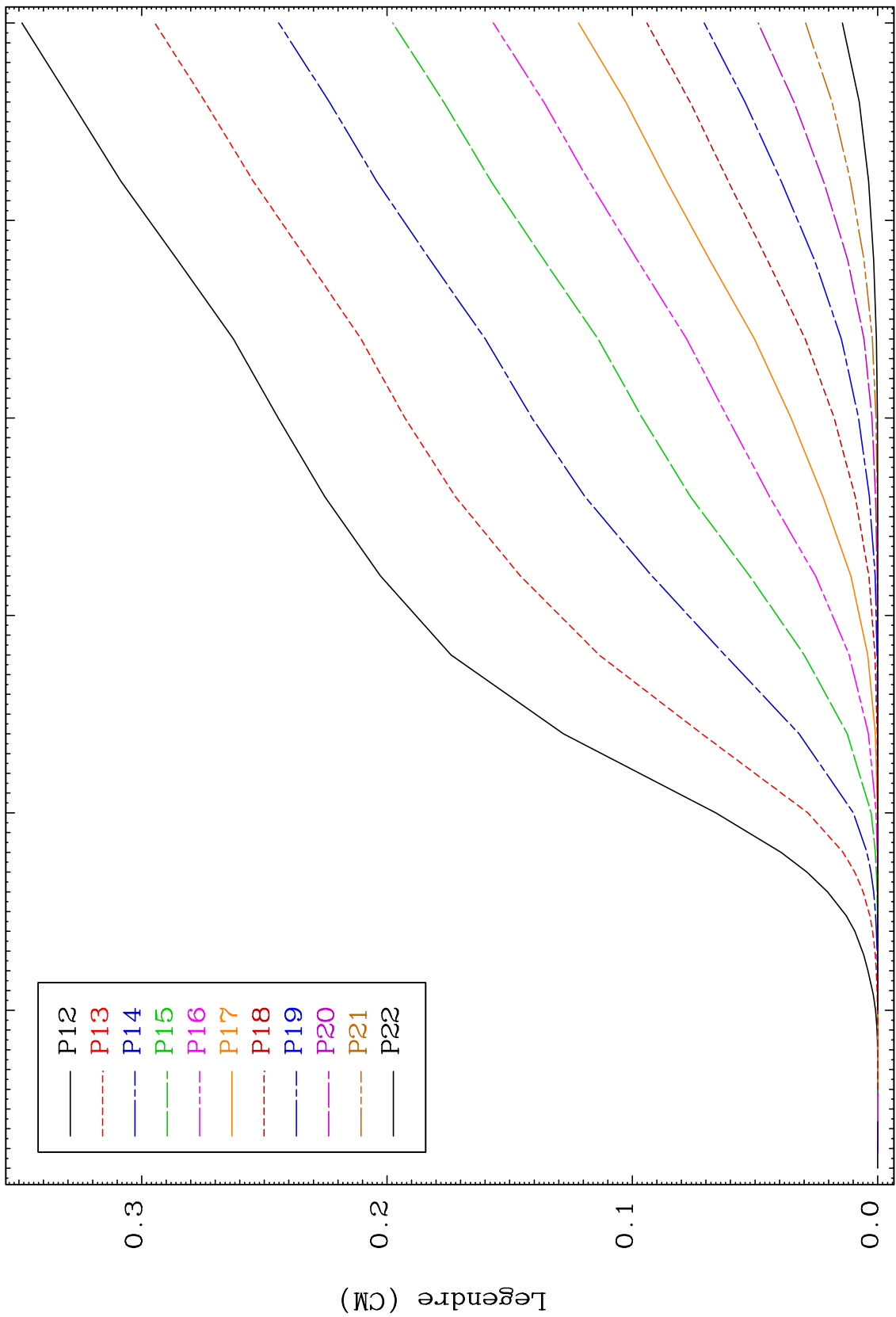
Incident Energy (MeV)

98-Cf-246

MAT 9843

Elastic Legendre Coefficients

98-Cf-246



17

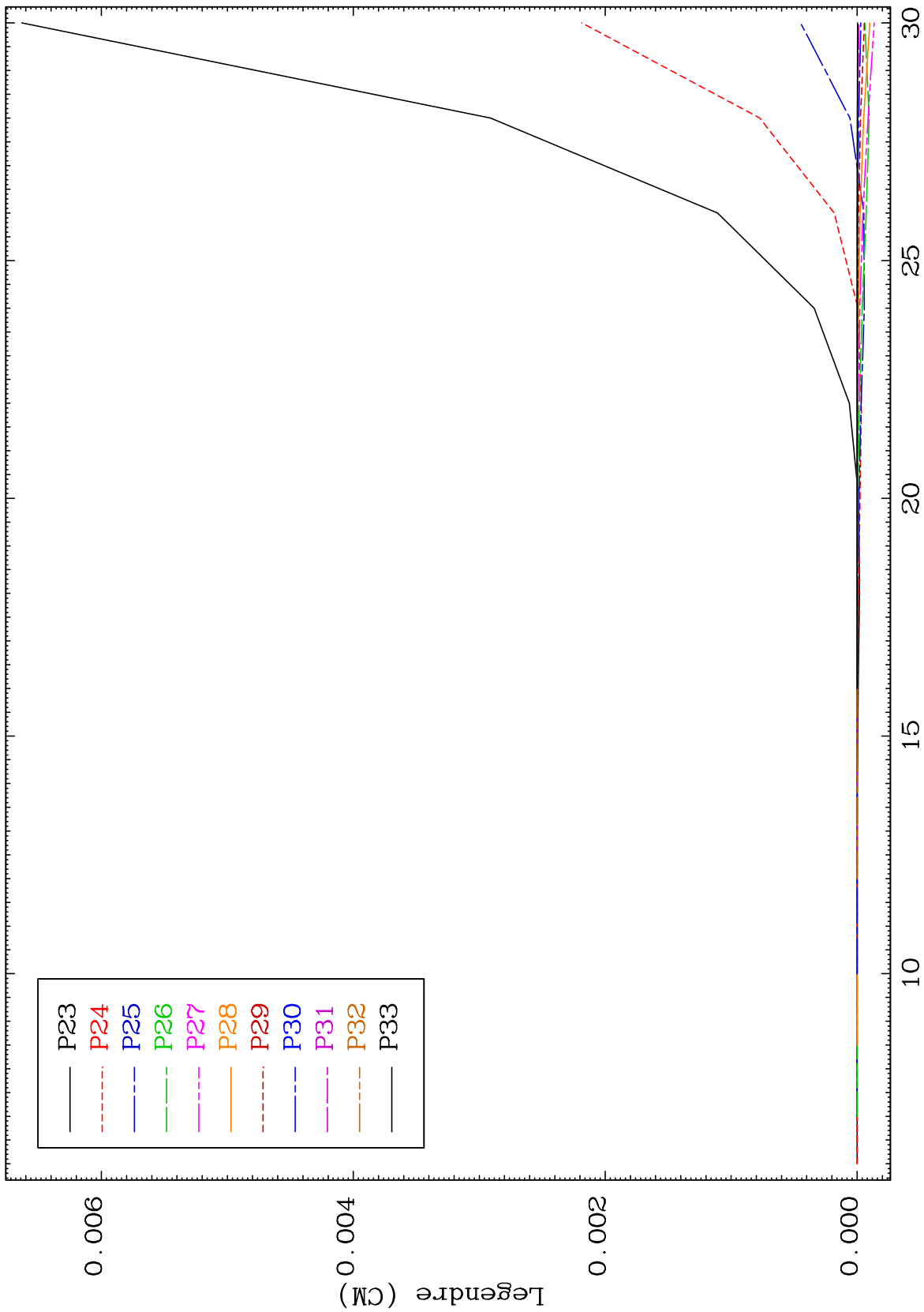
Incident Energy (MeV)

98-Cf-246

MAT 9843

Elastic Legendre Coefficients

98-Cf-246



18

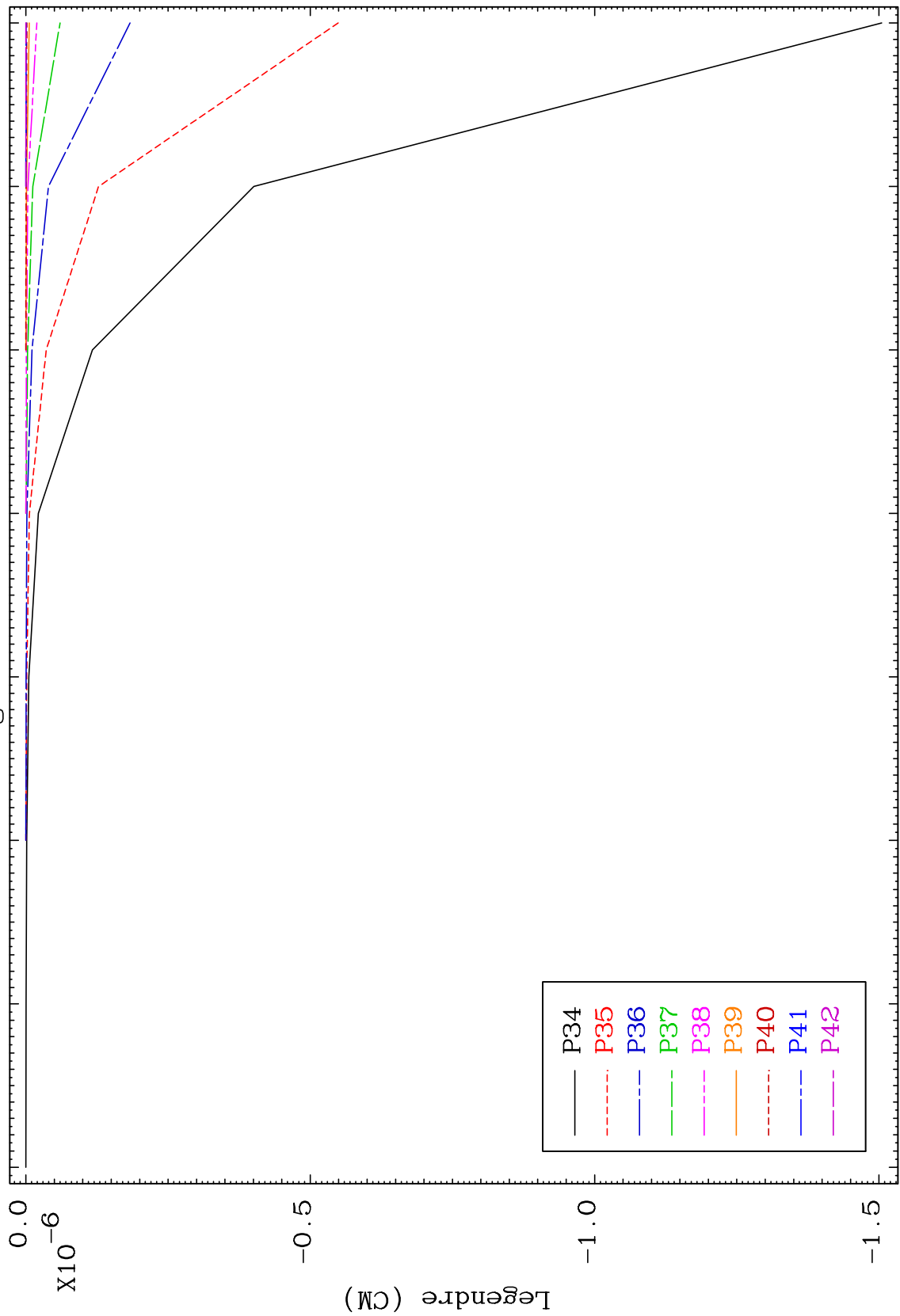
Incident Energy (MeV)

98-Cf-246

MAT 9843

Elastic
Legendre Coefficients

98-Cf-246



19

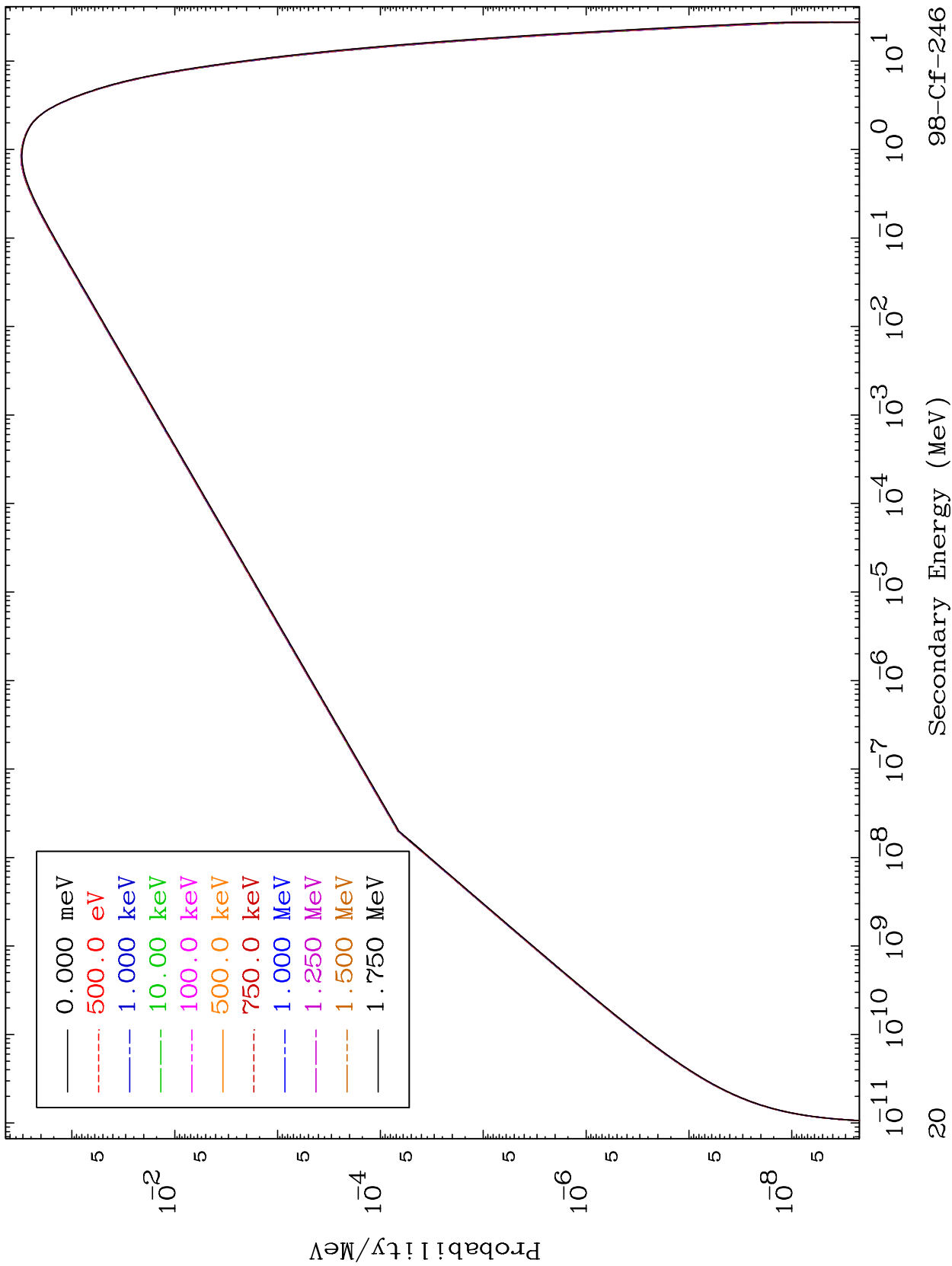
Incident Energy (MeV)

98-Cf-246

MAT 9843

Fission Energy Distribution

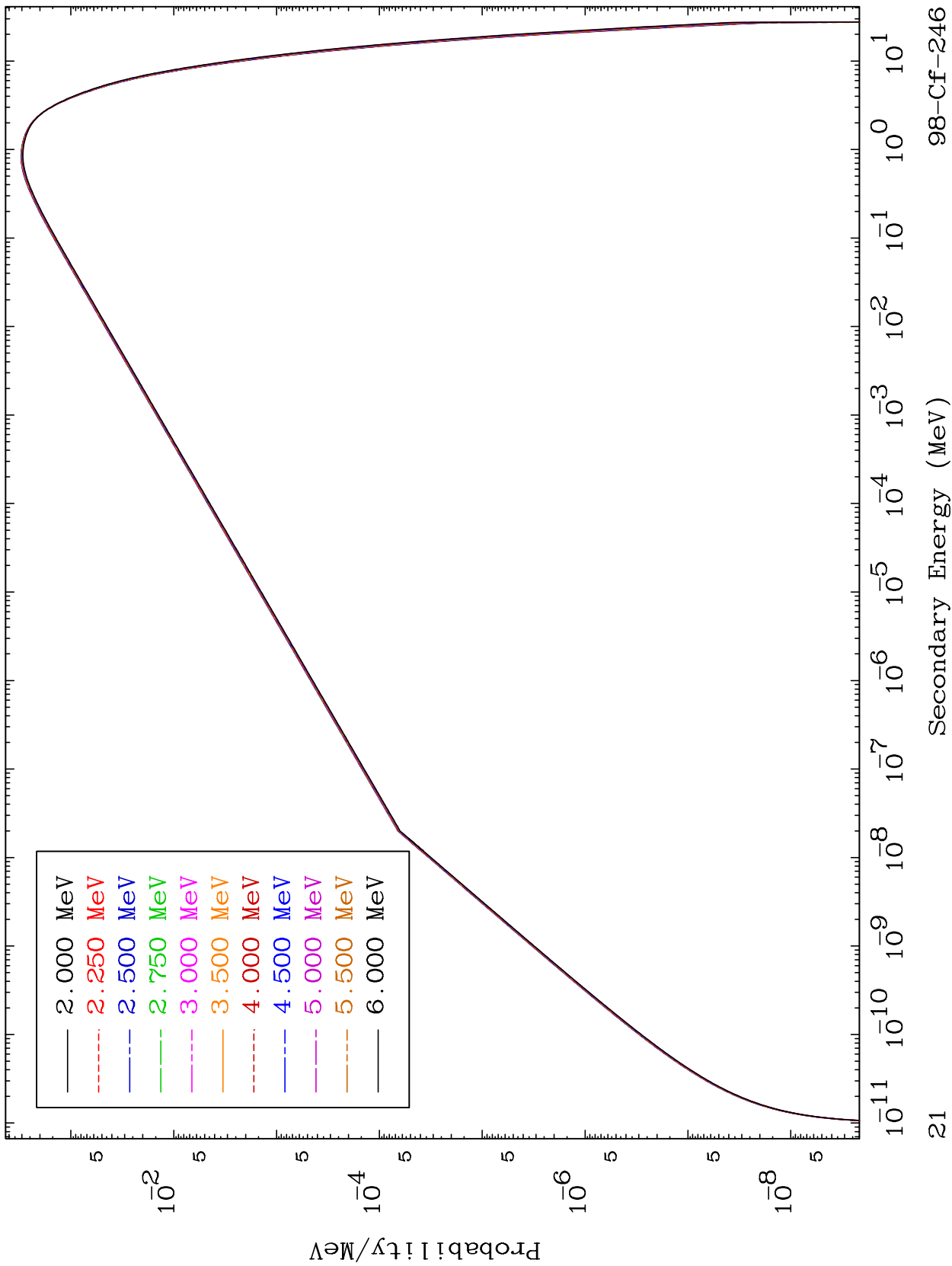
98-Cf-246



MAT 9843

Fission
Energy Distribution

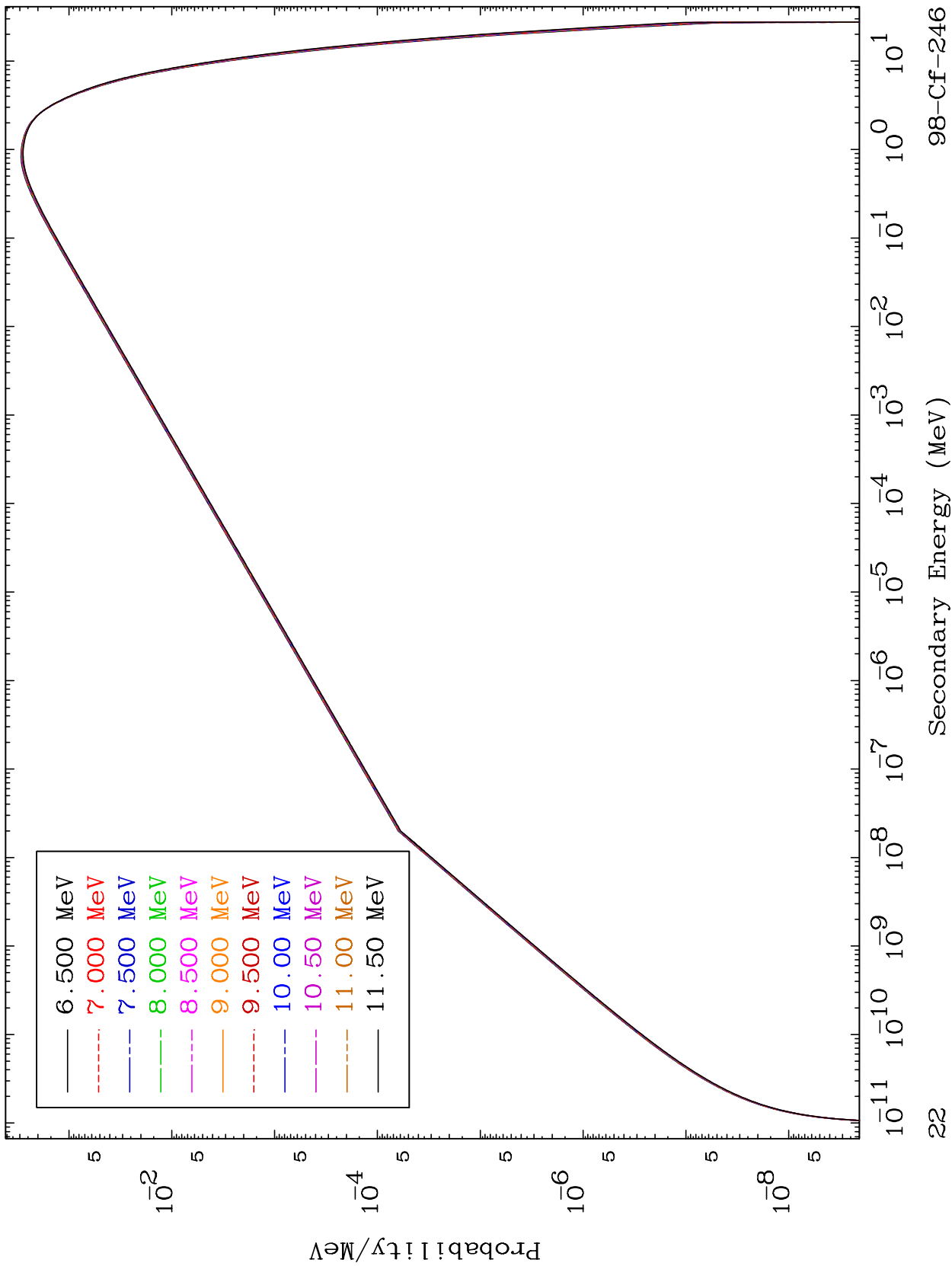
98-Cf-246



MAT 9843

Fission Energy Distribution

98-Cf-246



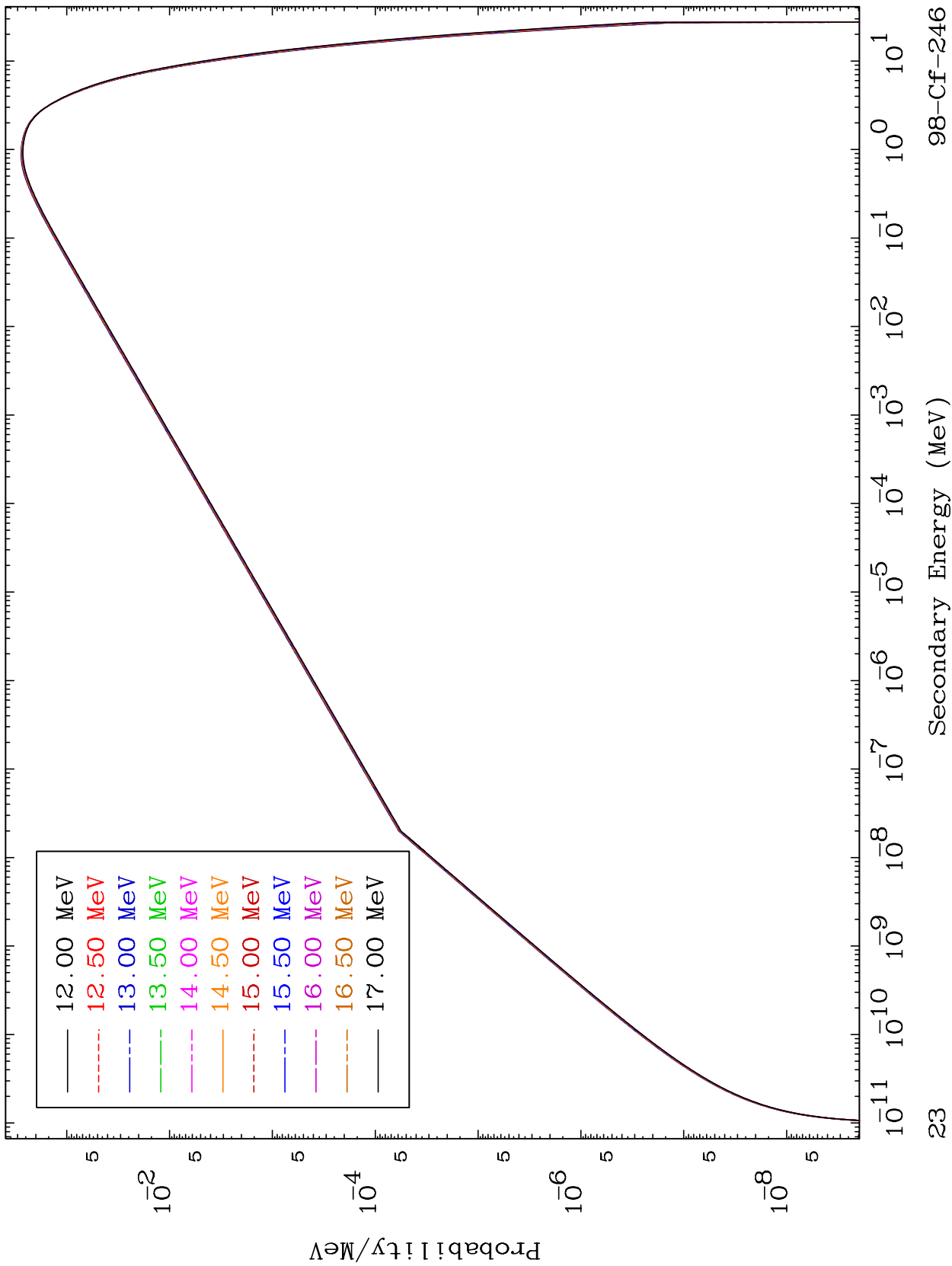
98-Cf-246

Secondary Energy (MeV)

MAT 9843

Fission Energy Distribution

98-Cf-246



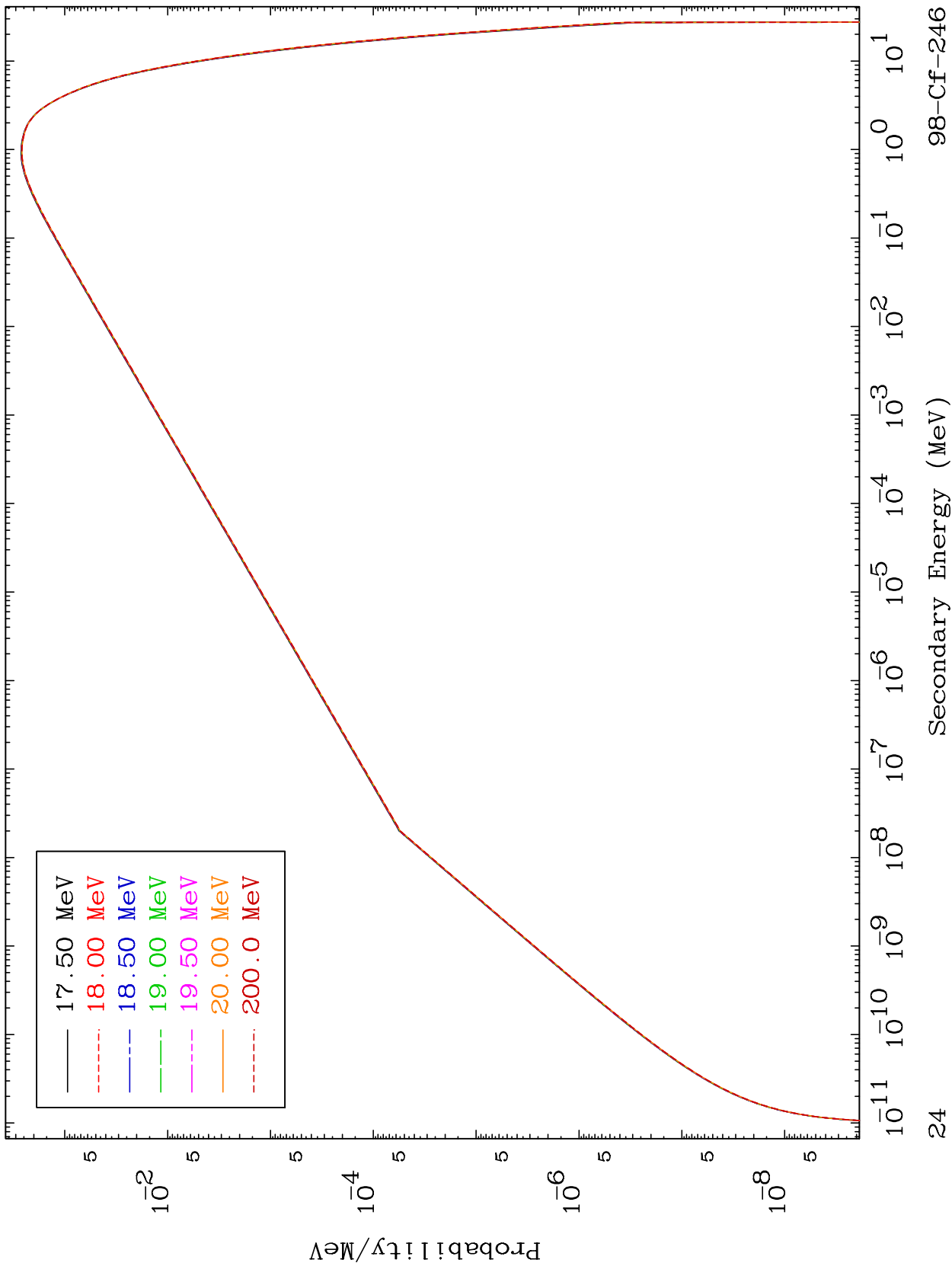
98-Cf-246

Secondary Energy (MeV)

MAT 9843

Fission
Energy Distribution

98-Cf-246

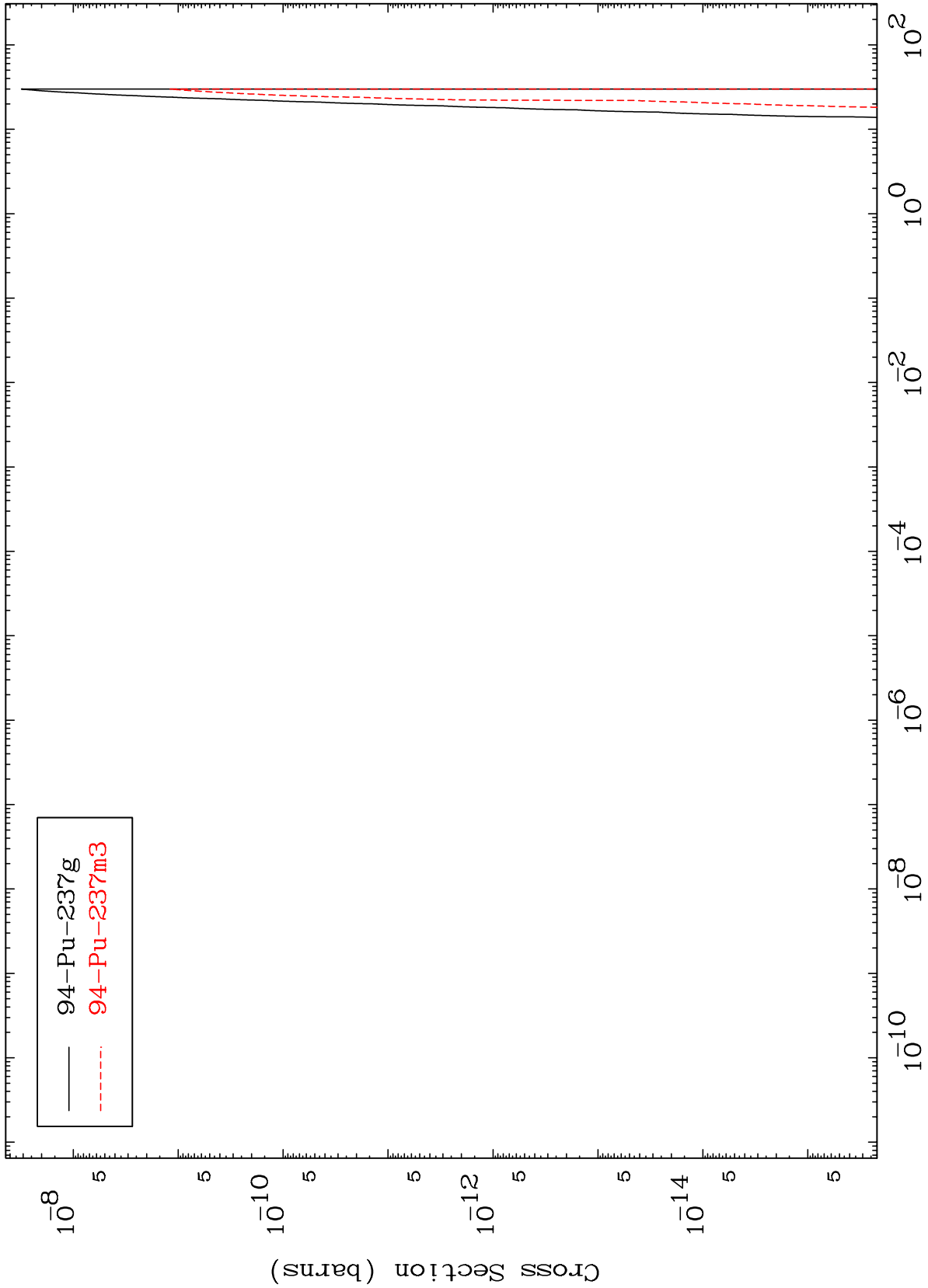


MAT 9843

(n,2n) 2 α

98-Cf-246

Radionuclide Production Cross Section



MAT 9843

(n,p) α

98-Cf-246

Radionuclide Production Cross Section

