

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

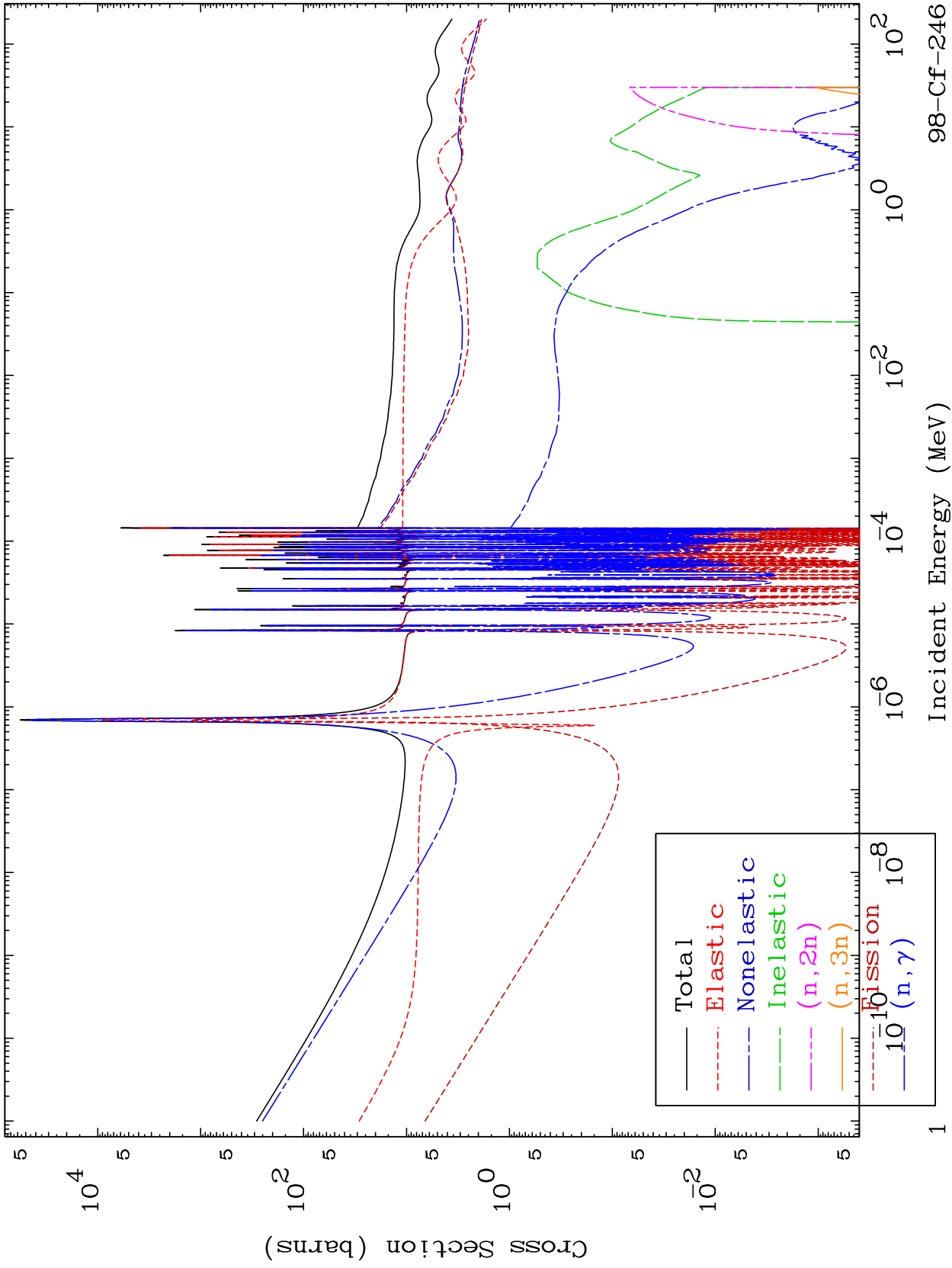
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9843

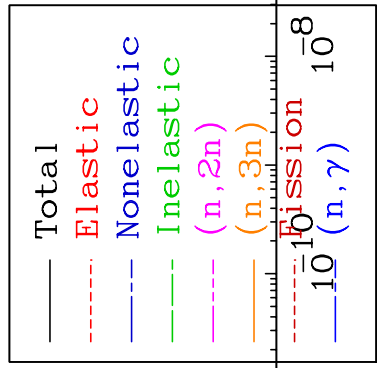
Neutron Major
293 Kelvin Cross Sections

98-Cf-246



98-Cf-246

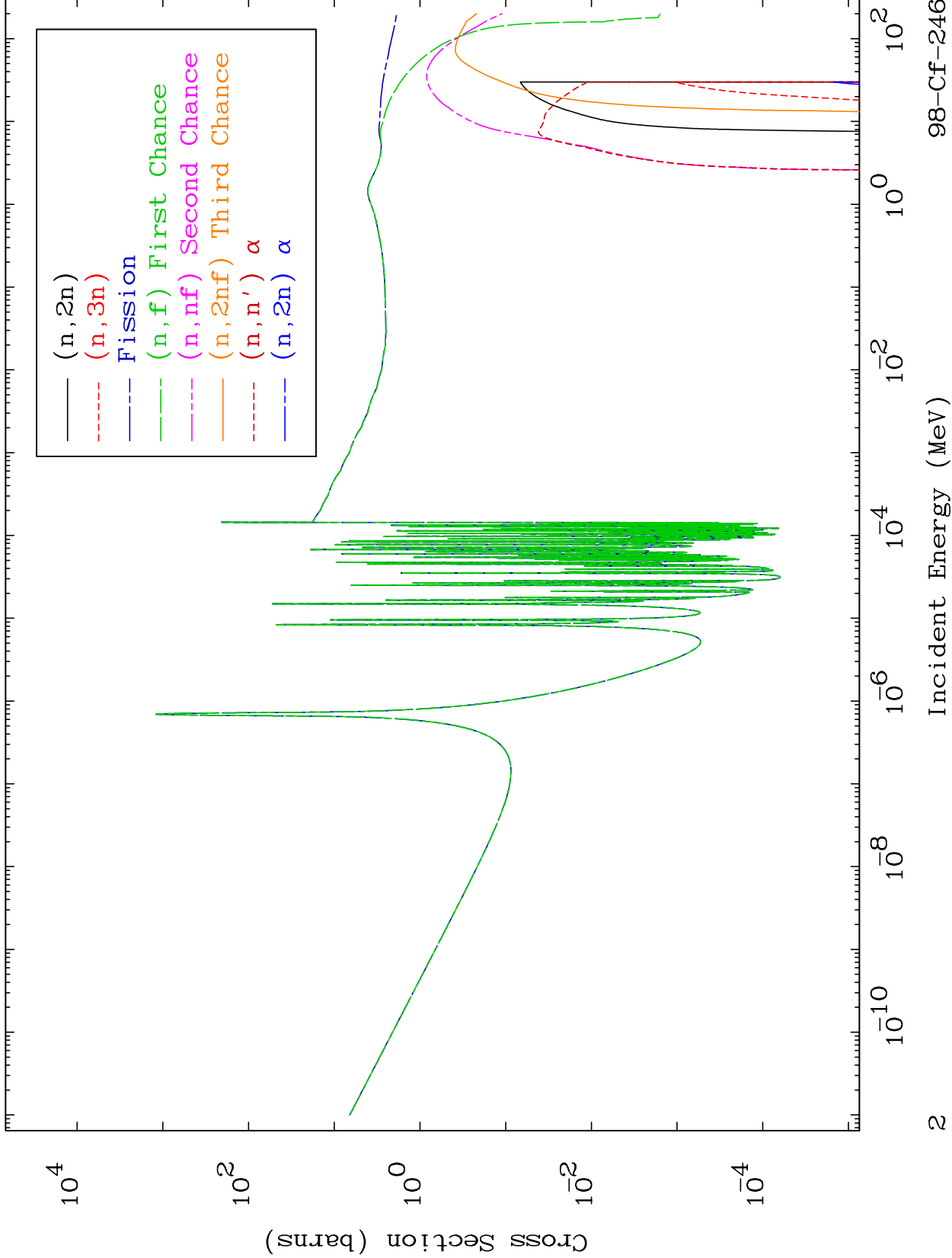
Incident Energy (MeV)



MAT 9843

Neutron Absorption
293 Kelvin Cross Sections

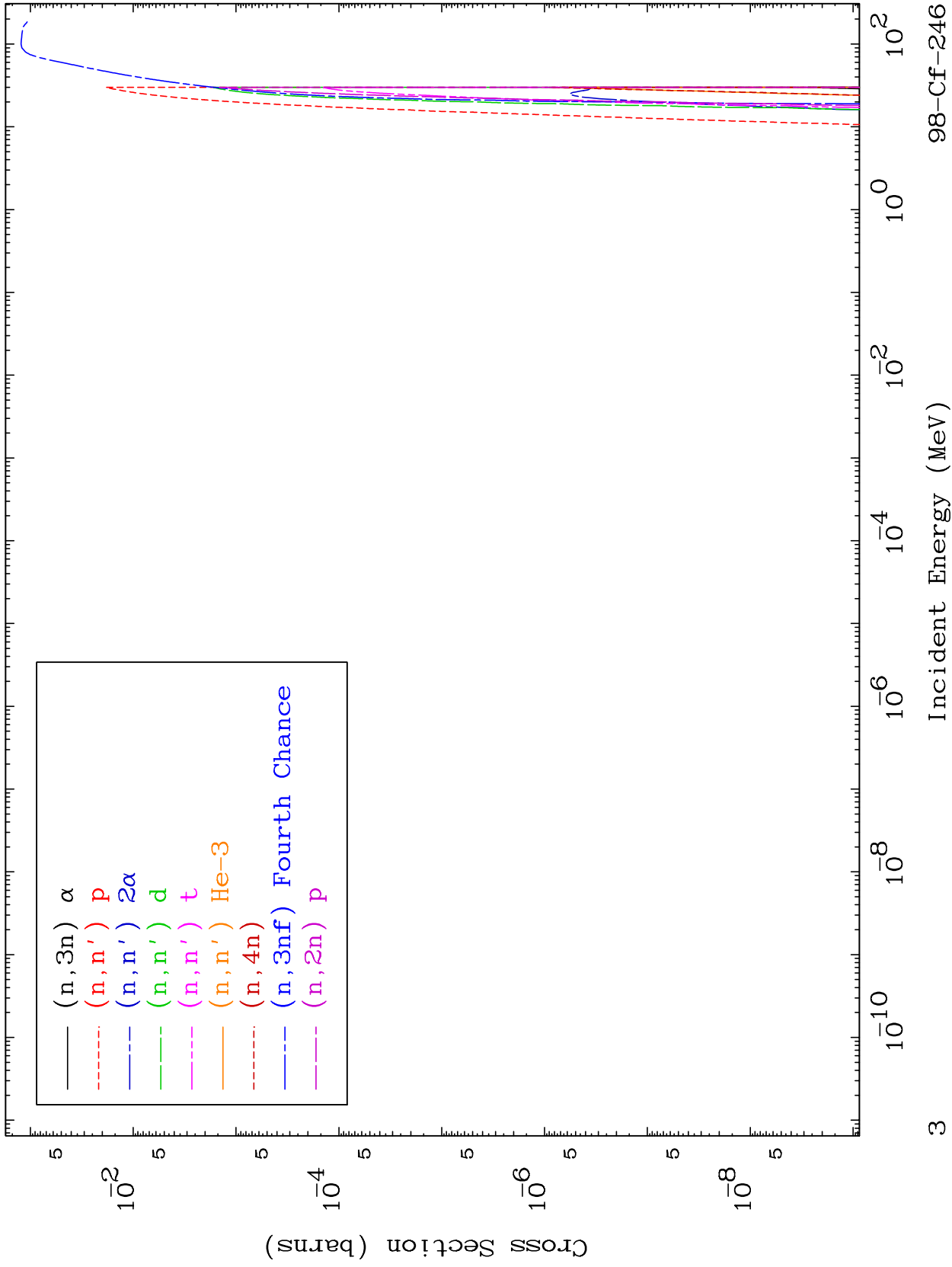
98-Cf-246



MAT 9843

Neutron Absorption
293 Kelvin Cross Sections

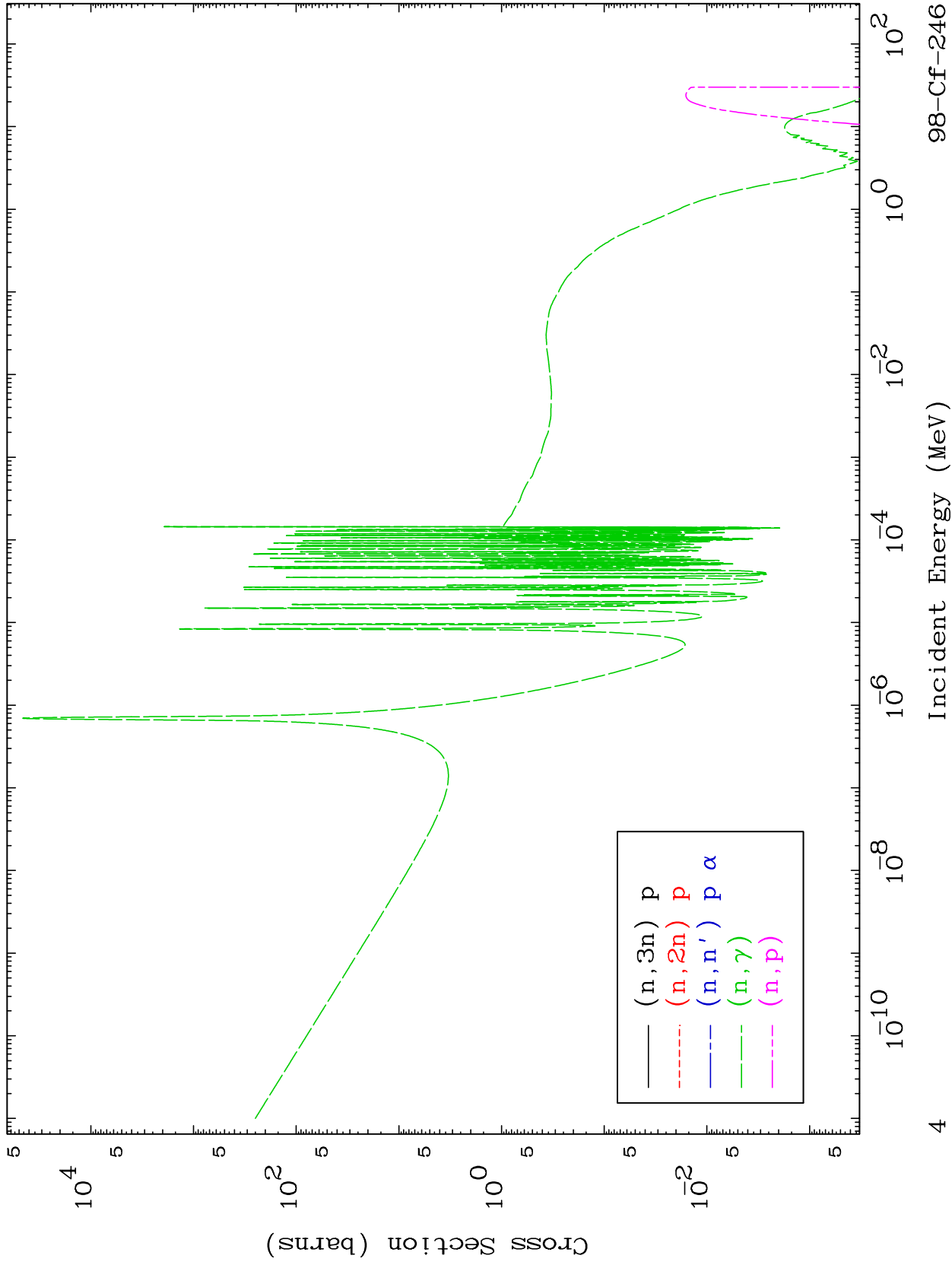
98-Cf-246



MAT 9843

Neutron Absorption
293 Kelvin Cross Sections

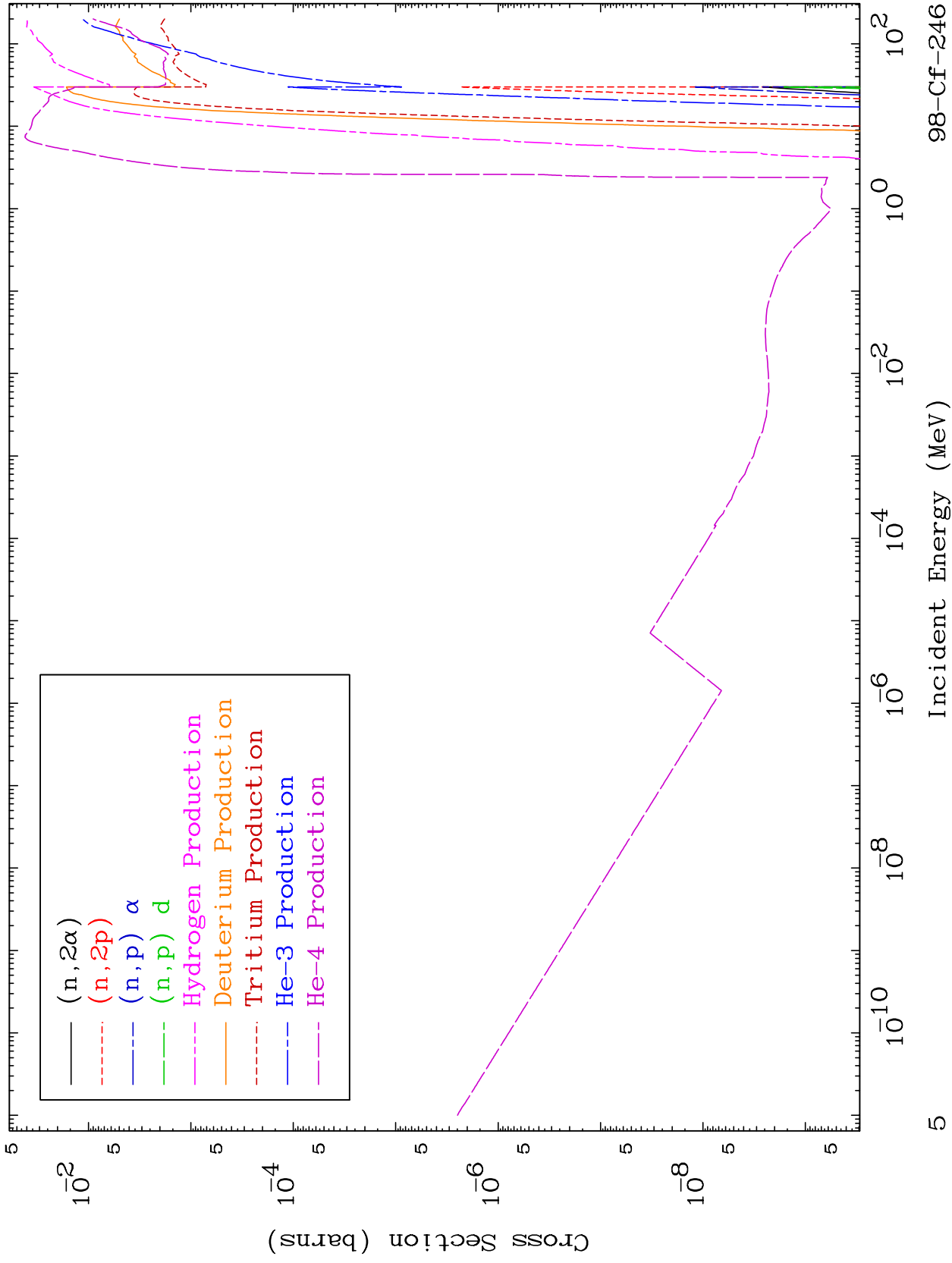
98-Cf-246



MAT 9843

Neutron Absorption
293 Kelvin Cross Sections

98-Cf-246

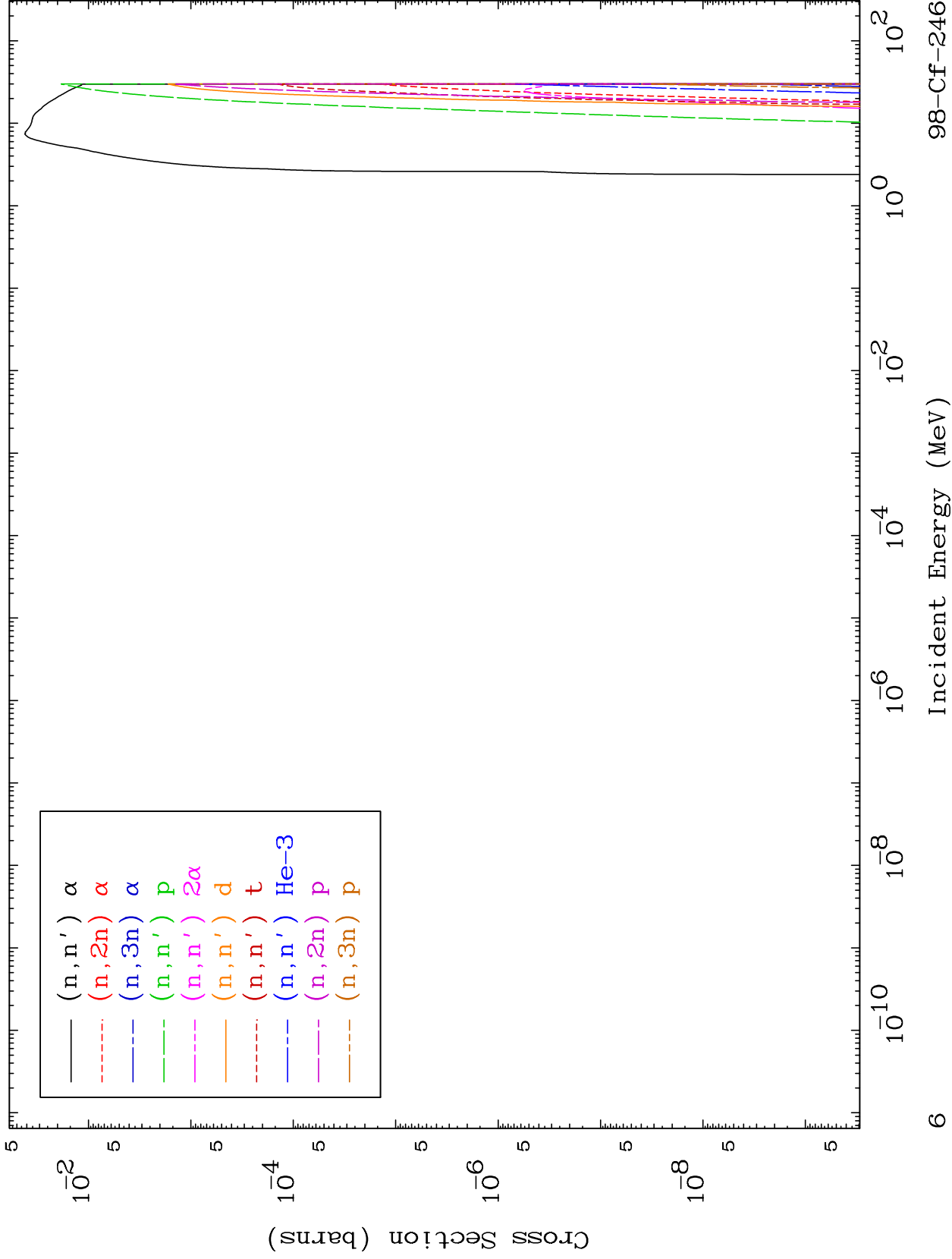


5

MAT 9843

Charged Particle
293 Kelvin Cross Sections

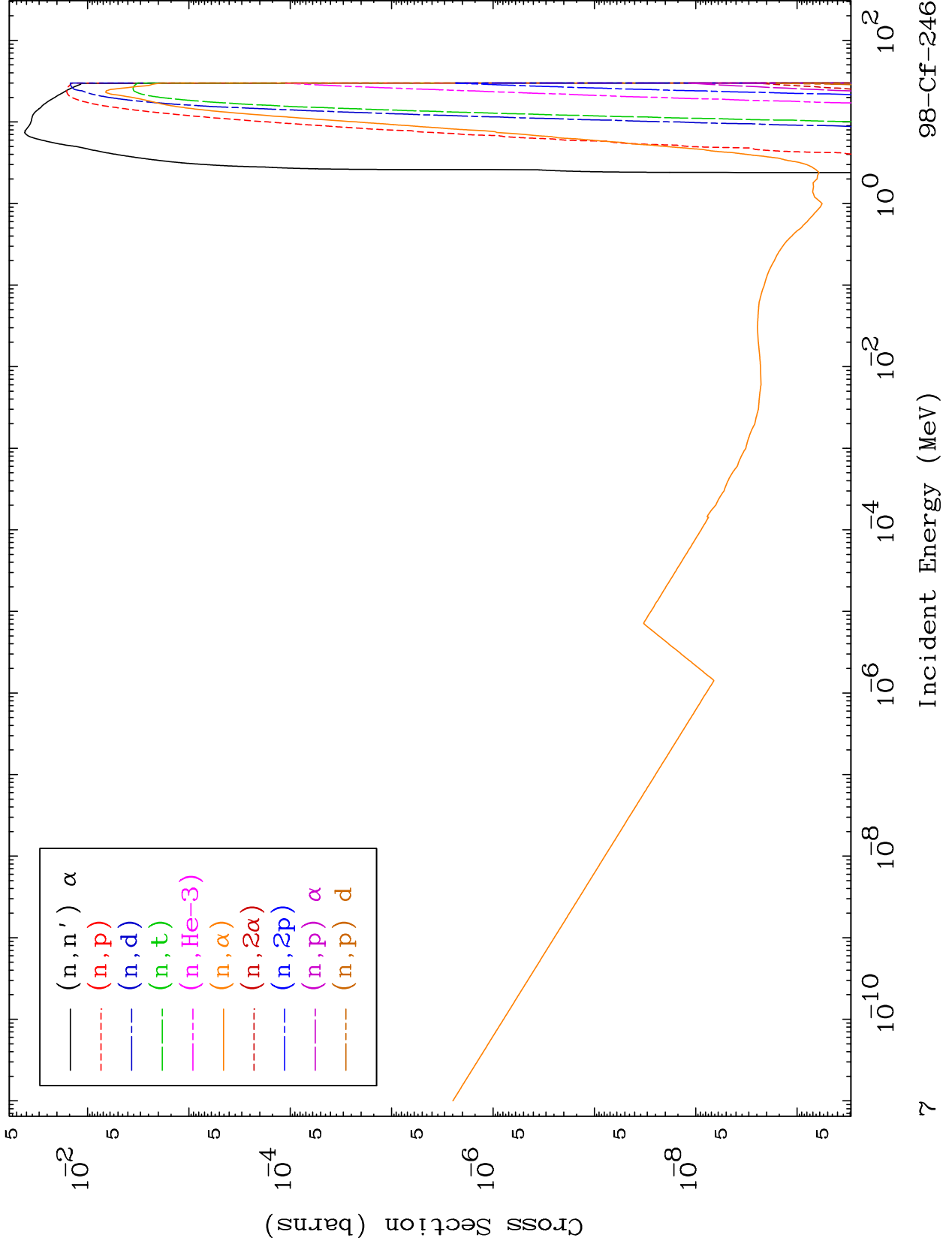
98-Cf-246



MAT 9843

Charged Particle
293 Kelvin Cross Sections

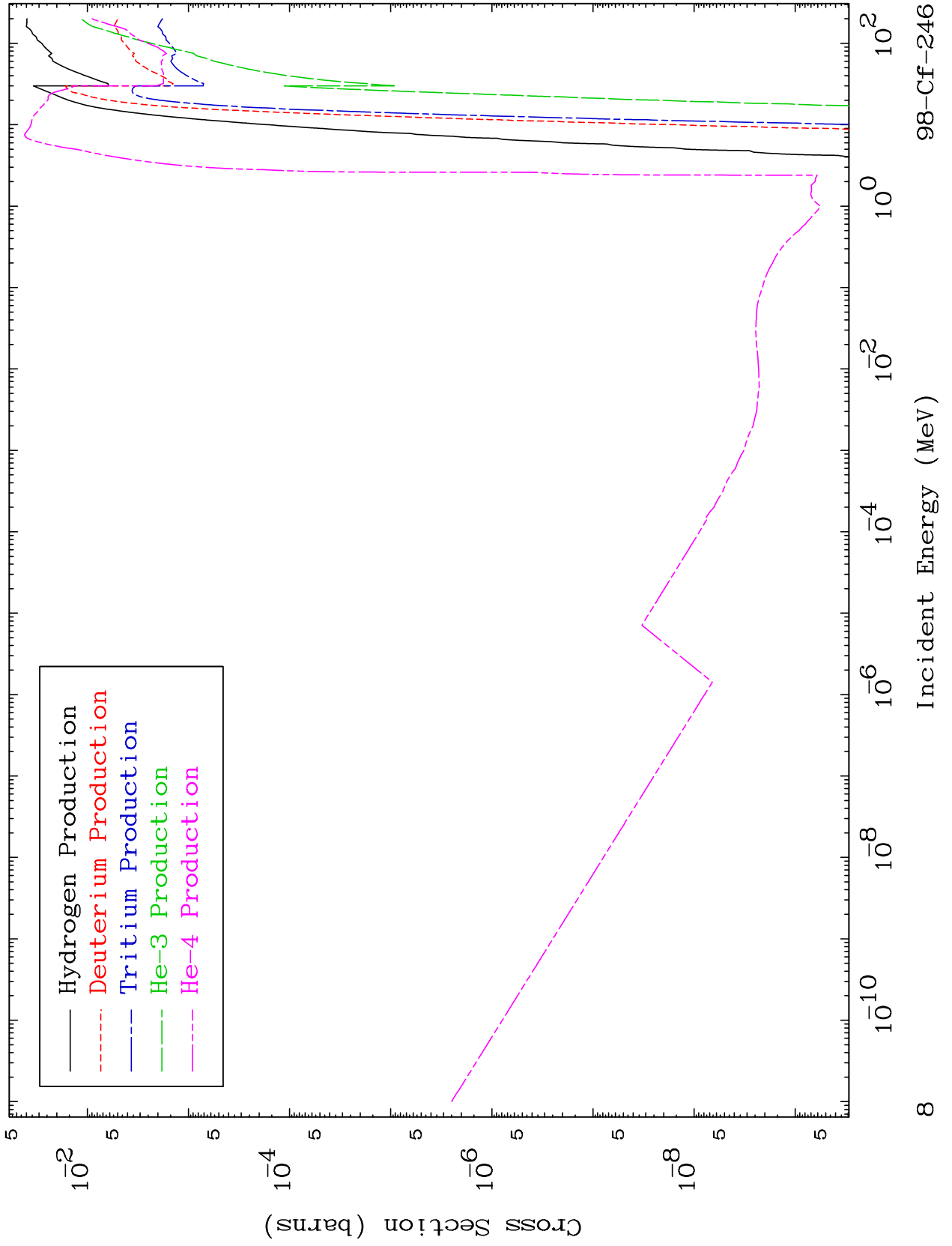
98-Cf-246



MAT 9843

Particle Production
293 Kelvin Cross Sections

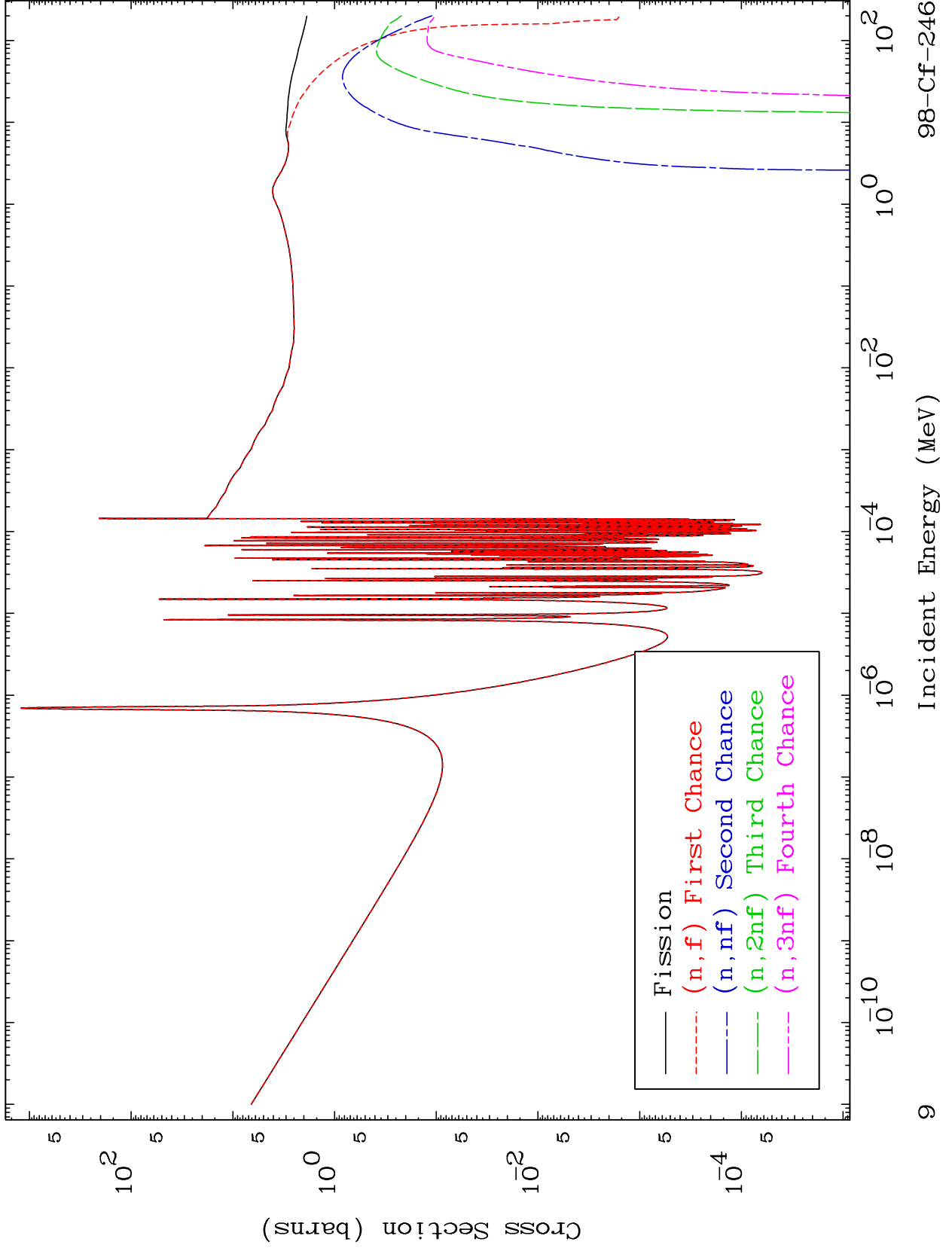
98-Cf-246



MAT 9843

Fission
293 Kelvin Cross Sections

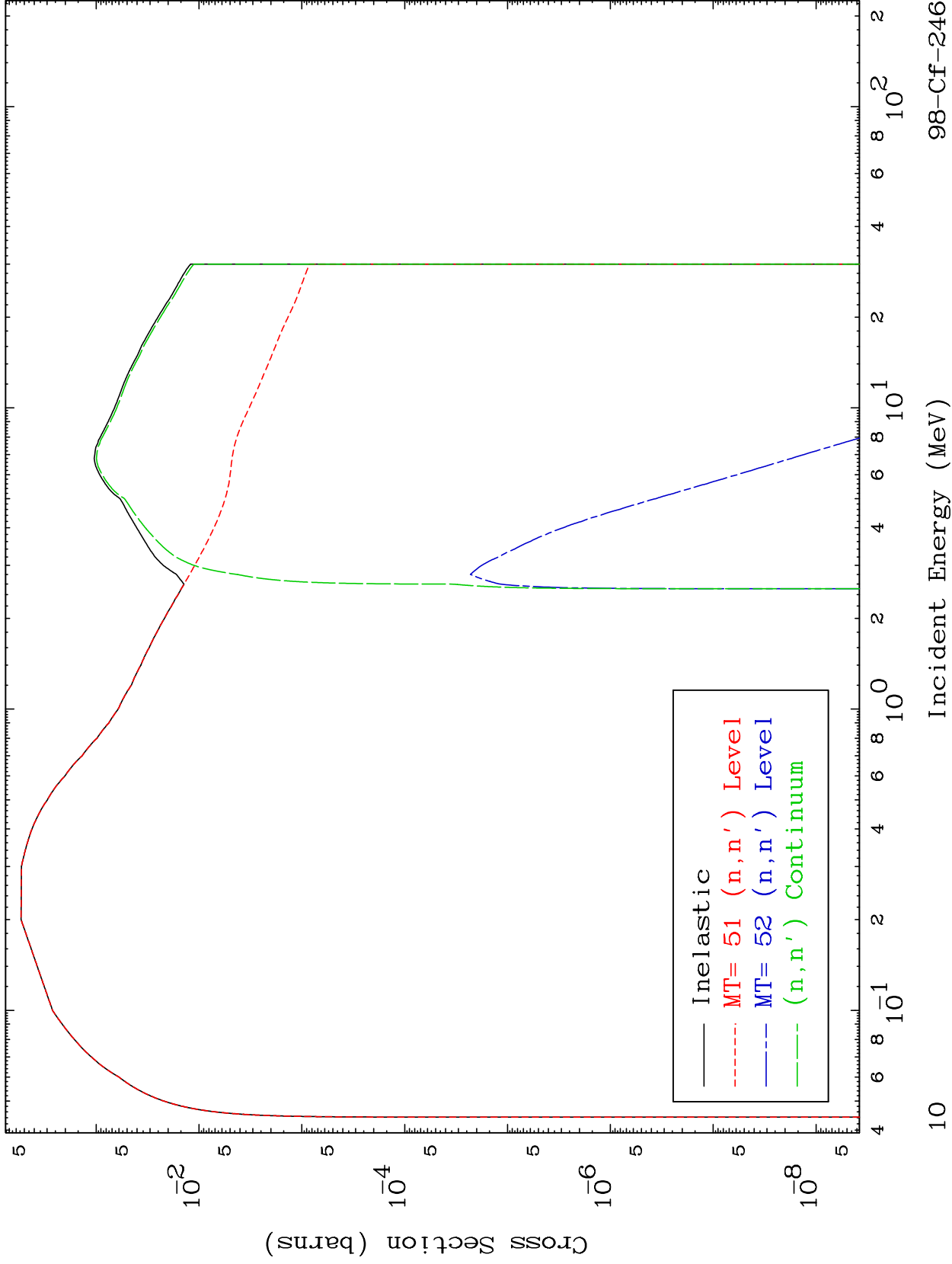
98-Cf-246



MAT 9843

(n,n') Levels
293 Kelvin Cross Sections

98-Cf-246



10

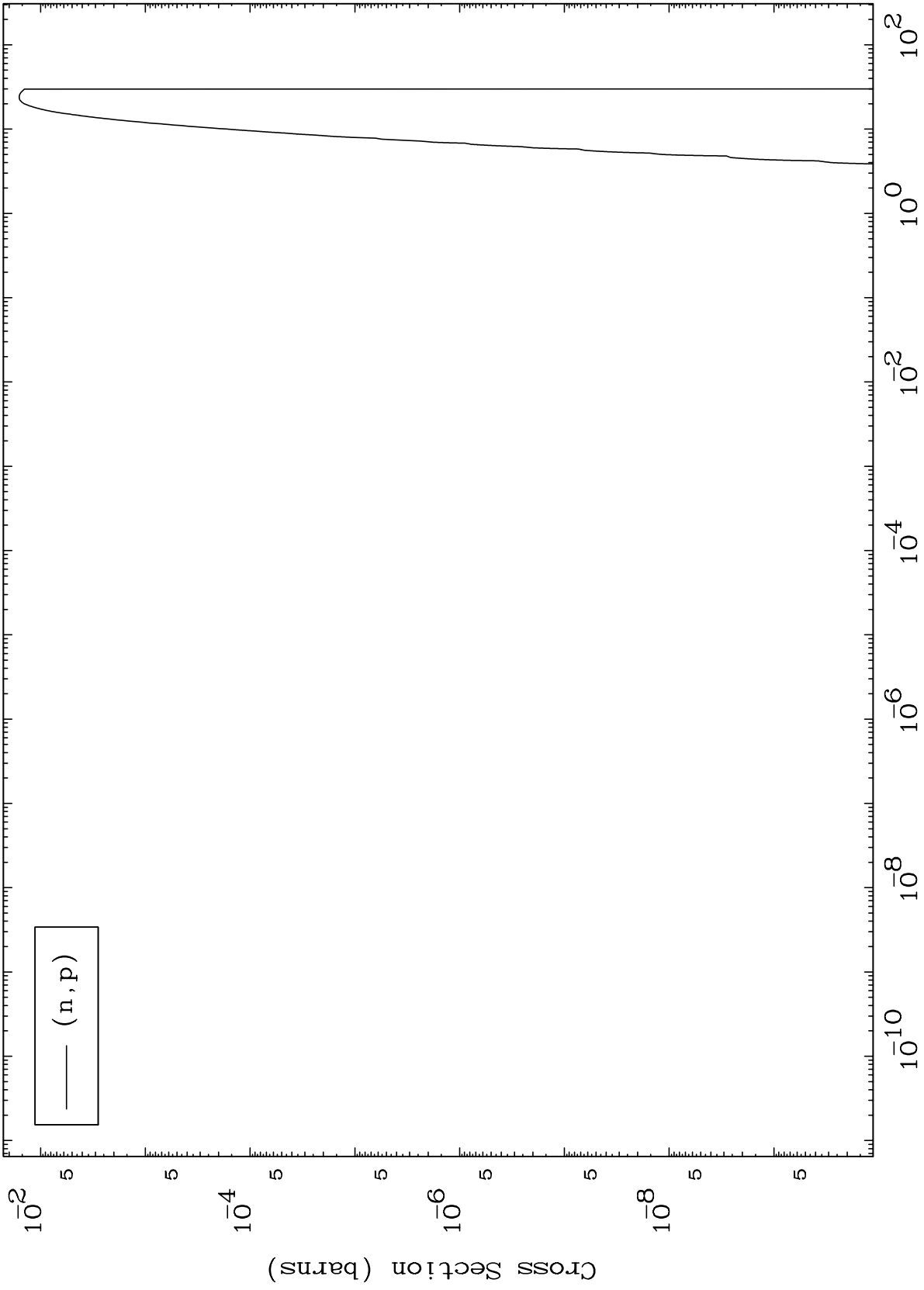
Incident Energy (MeV)

98-Cf-246

MAT 9843

(n,p) Levels
293 Kelvin Cross Sections

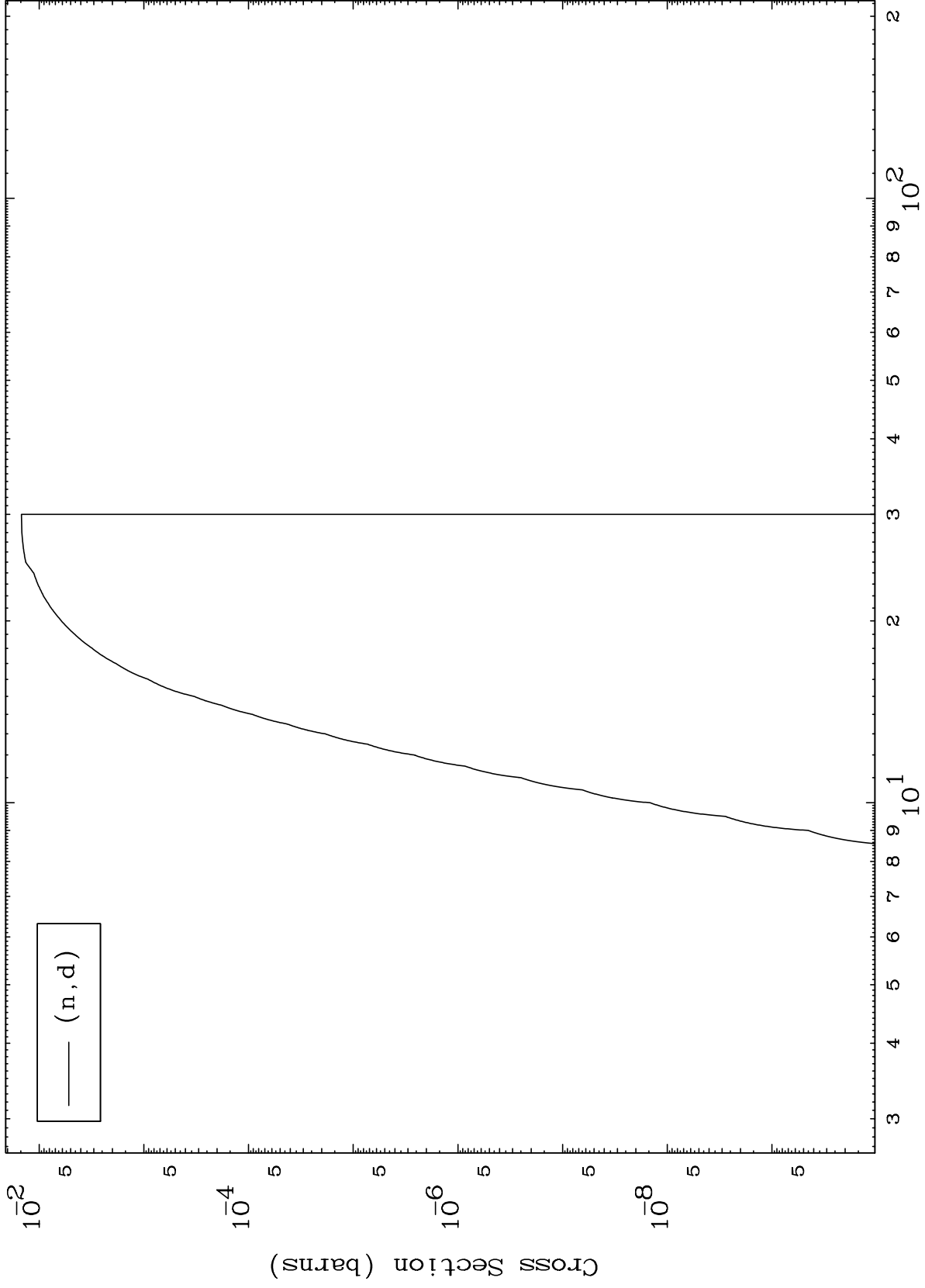
98-Cf-246



MAT 9843

(n,d) Levels
293 Kelvin Cross Sections

98-Cf-246



12

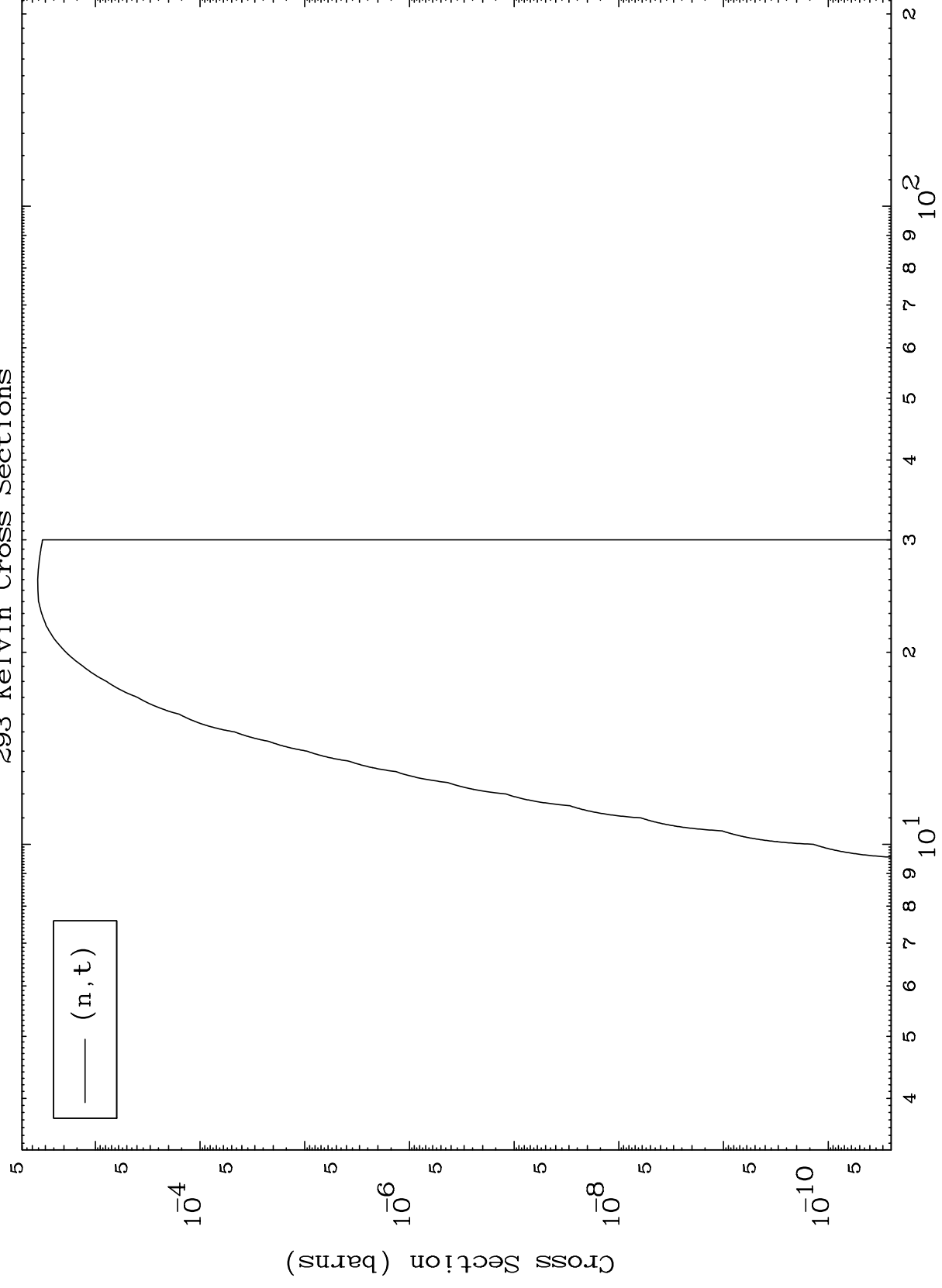
Incident Energy (MeV)

98-Cf-246

MAT 9843

(n,t) Levels
293 Kelvin Cross Sections

98-Cf-246

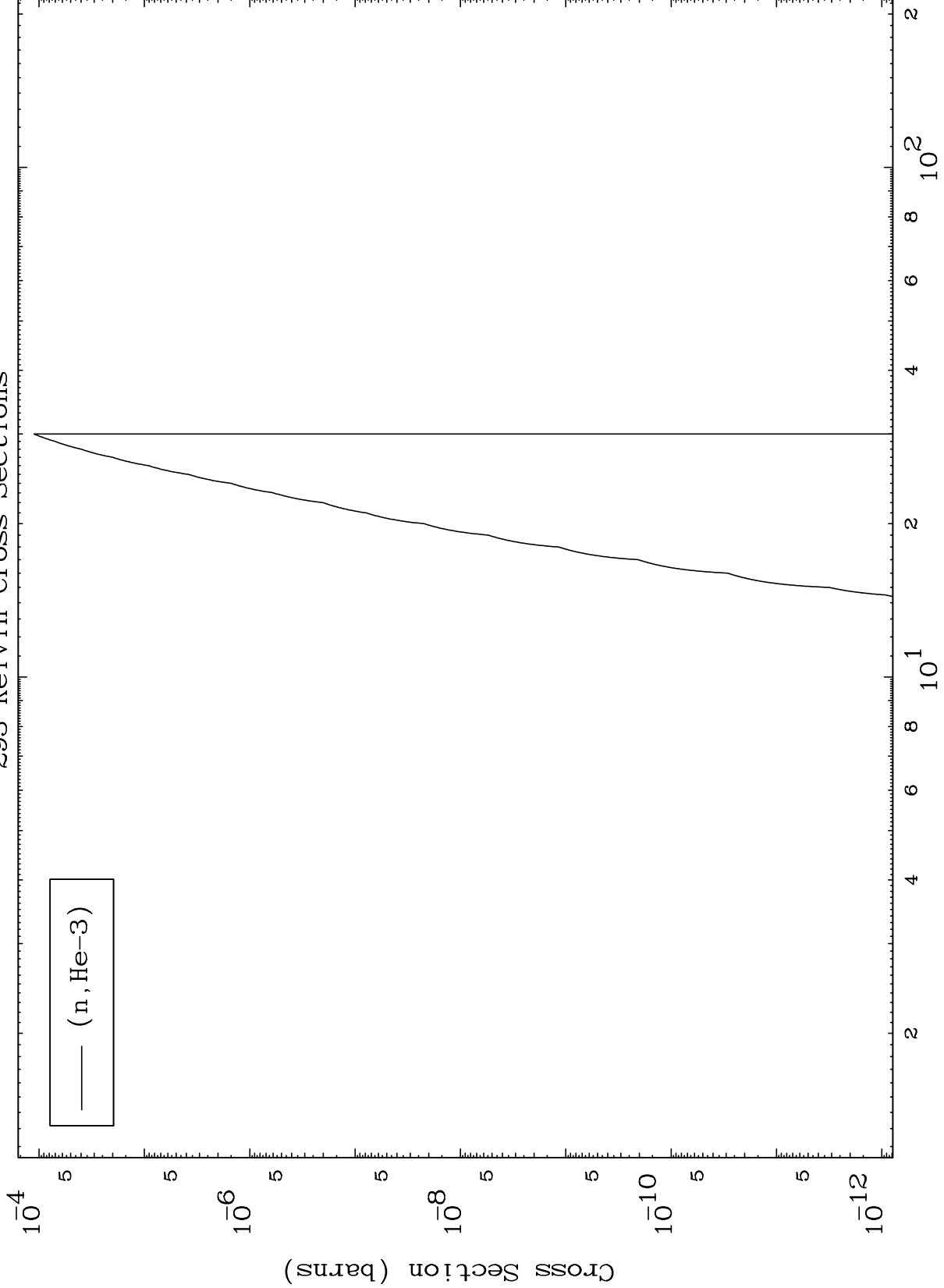


(n,t)

MAT 9843

(n,He3) Levels
293 Kelvin Cross Sections

98-Cf-246



14

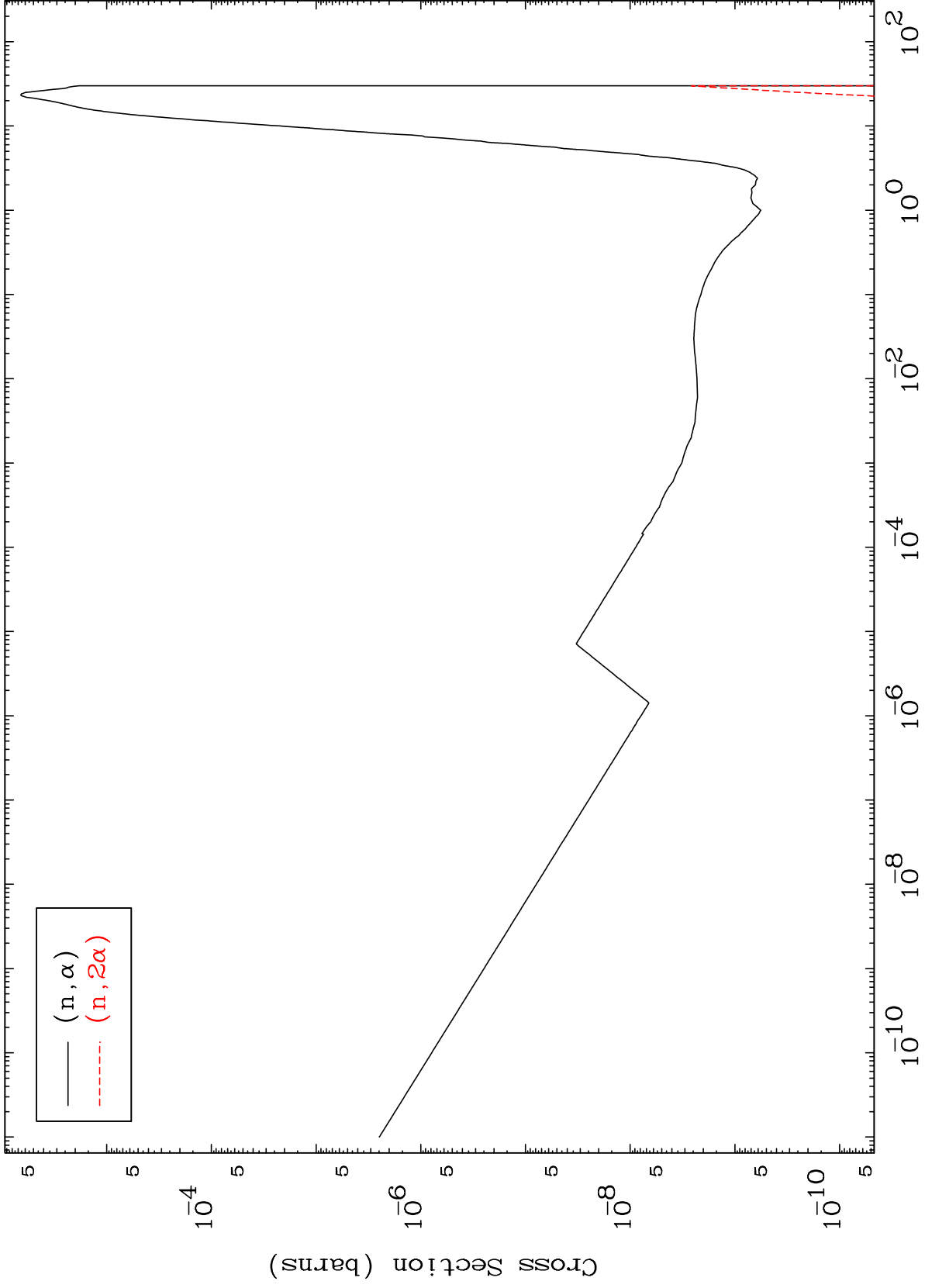
Incident Energy (MeV)

98-Cf-246

MAT 9843

(n, α) Levels
293 Kelvin Cross Sections

98-Cf-246



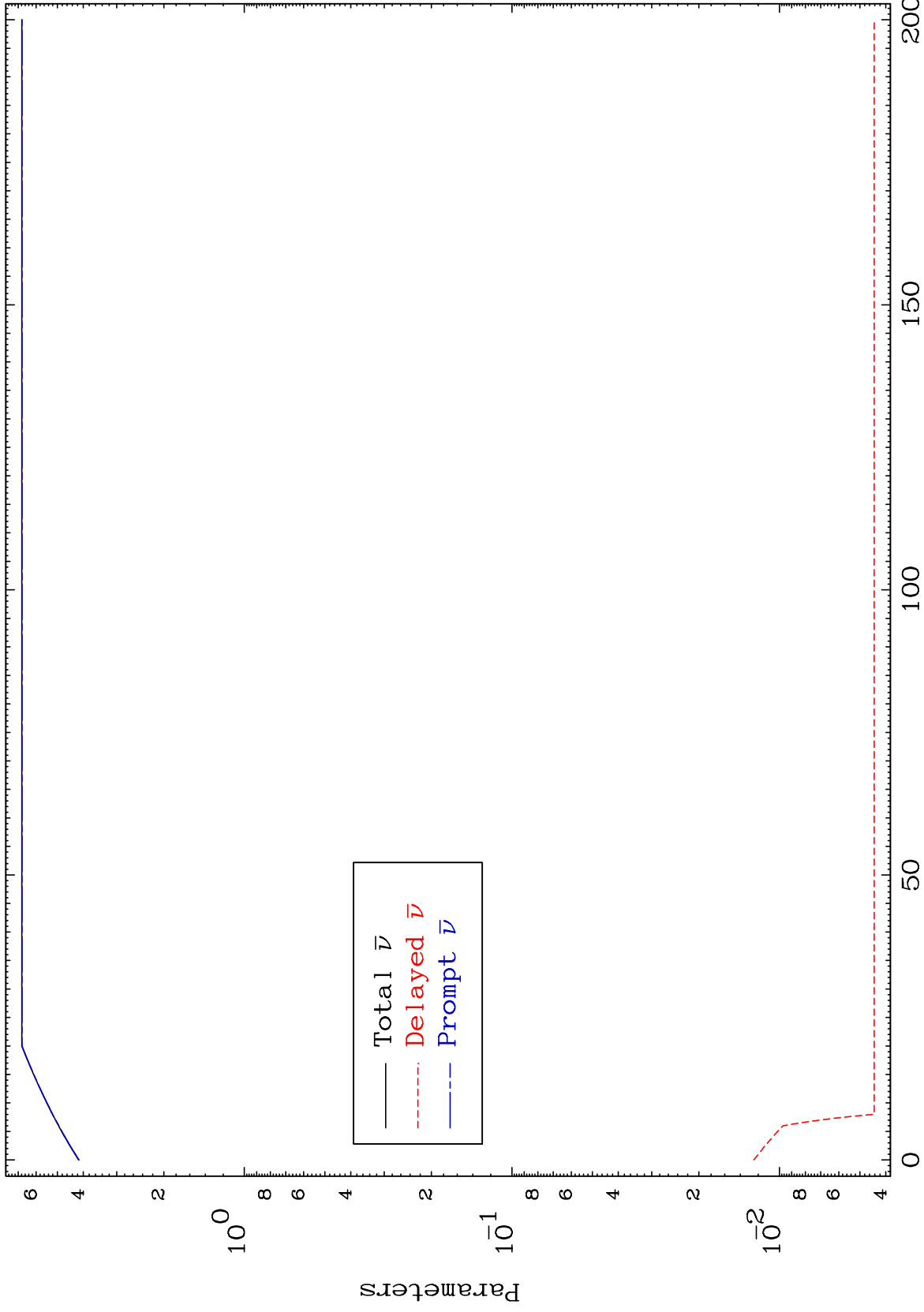
15

98-Cf-246

MAT 9843

Energy Release
Parameters

98-Cf-246



16

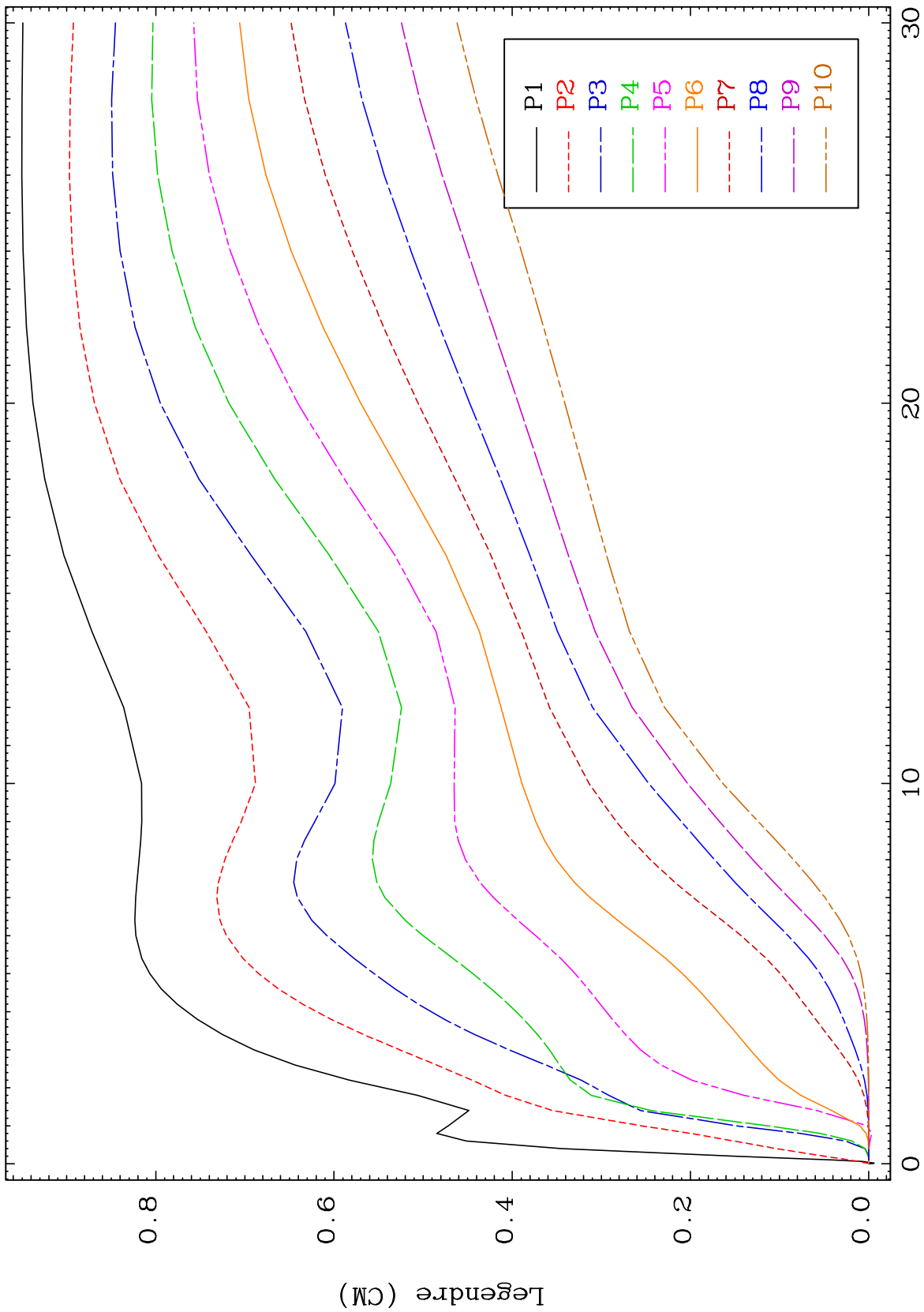
Incident Energy (MeV)

98-Cf-246

MAT 9843

Elastic Legendre Coefficients

98-Cf-246



17

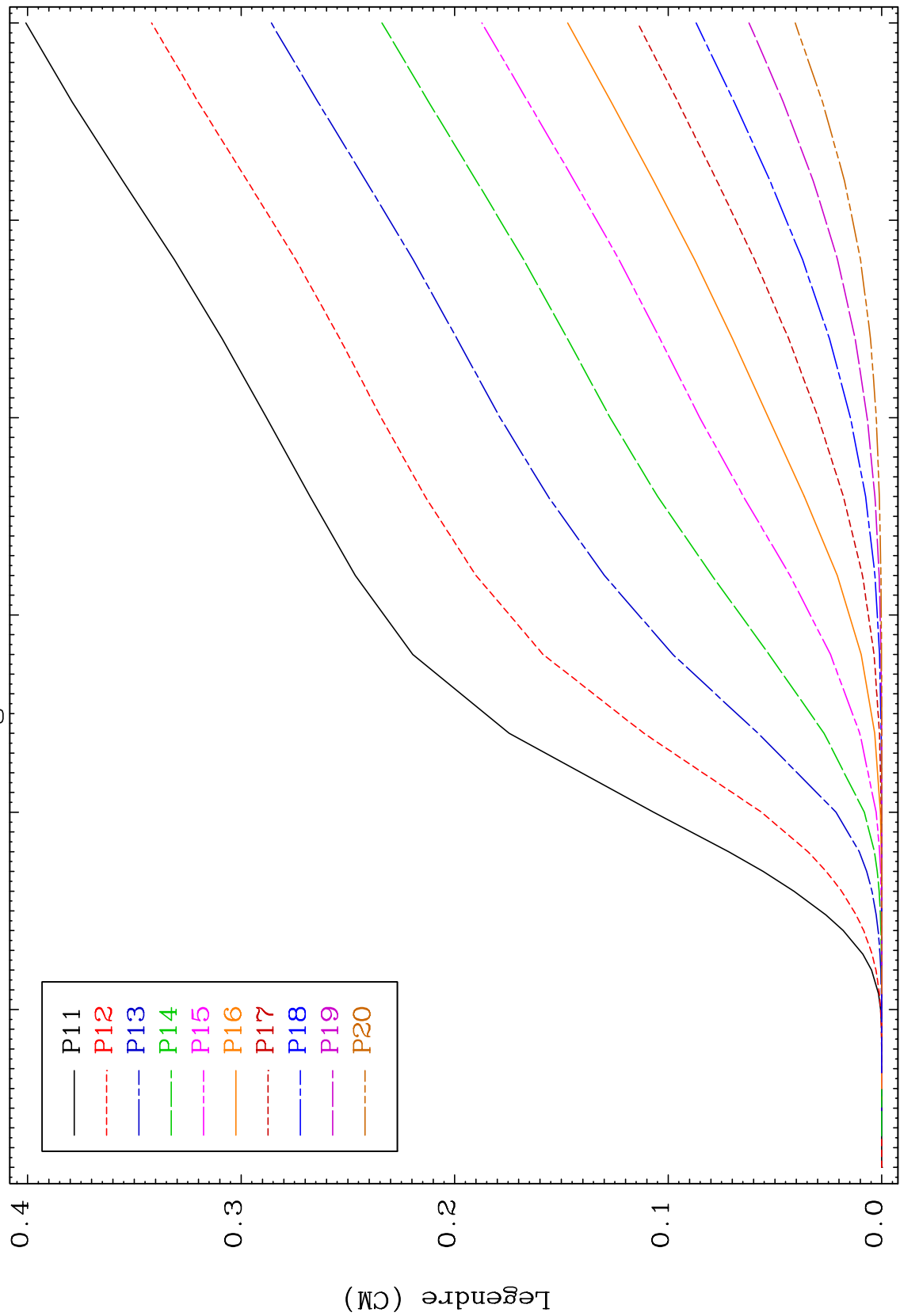
Incident Energy (MeV)

98-Cf-246

MAT 9843

Elastic Legendre Coefficients

98-Cf-246



18

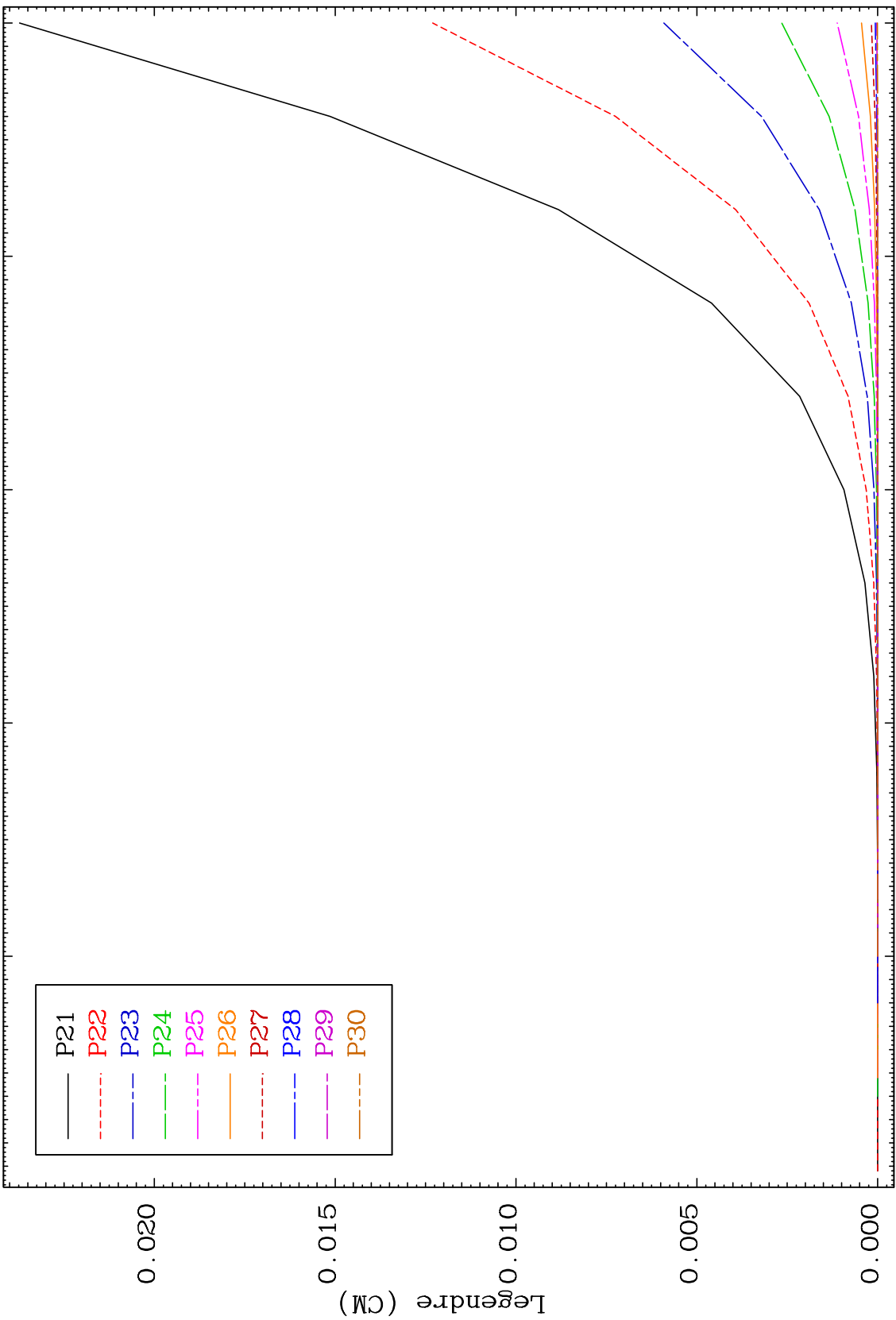
Incident Energy (MeV)

98-Cf-246

MAT 9843

Elastic Legendre Coefficients

98-Cf-246



19

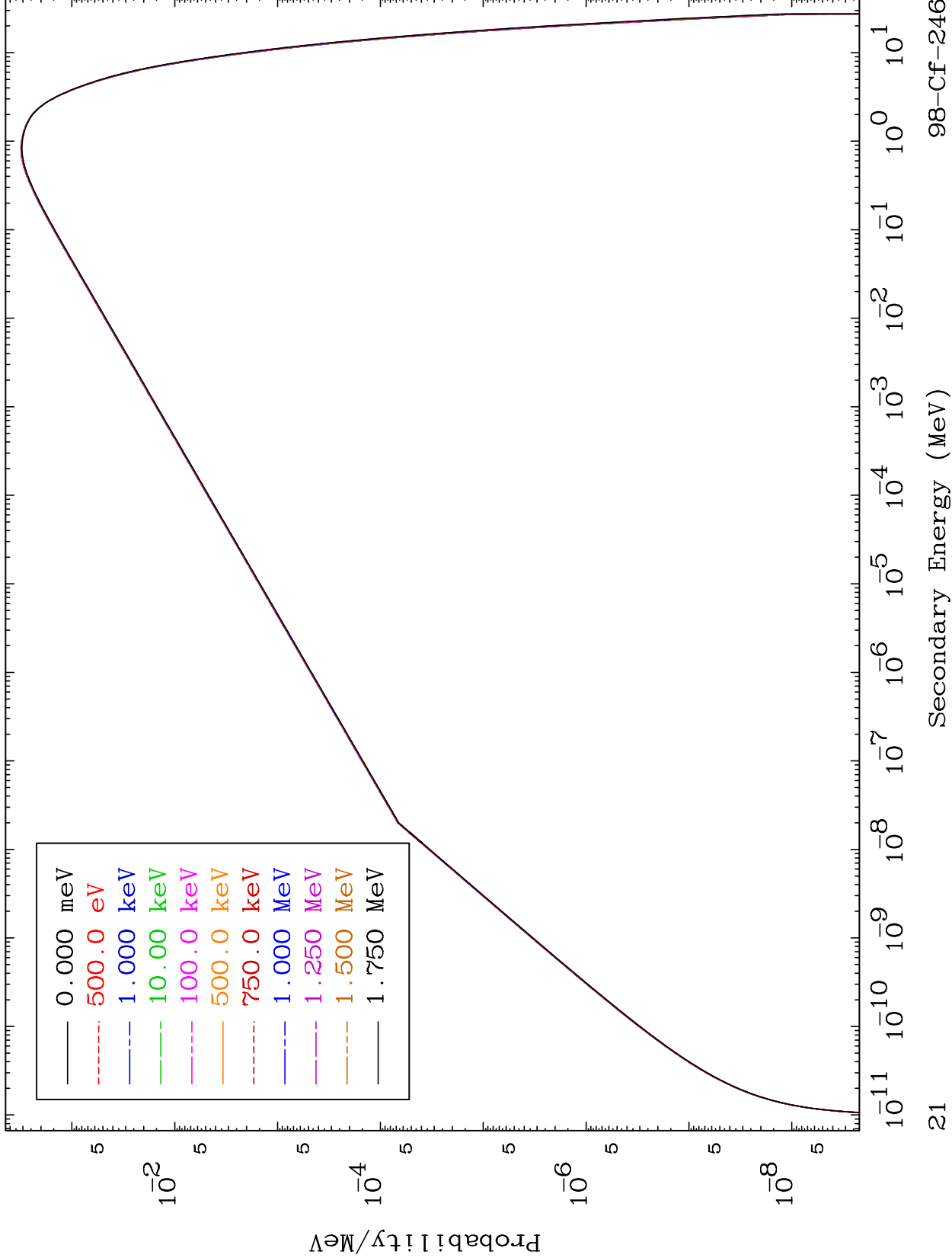
Incident Energy (MeV)

98-Cf-246

MAT 9843

Fission Energy Distributions

98-Cf-246



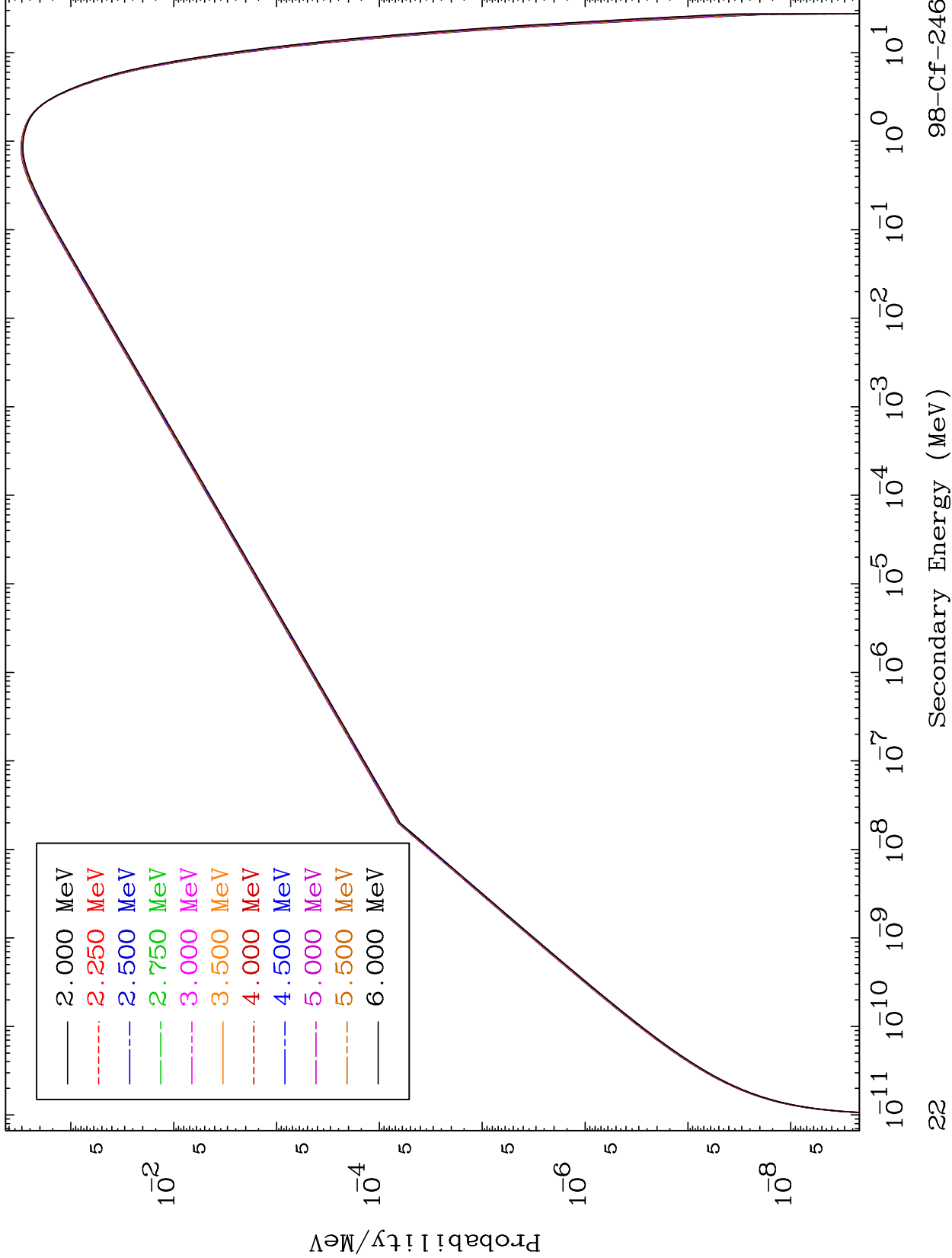
98-Cf-246

Secondary Energy (MeV)

MAT 9843

Fission Energy Distributions

98-Cf-246



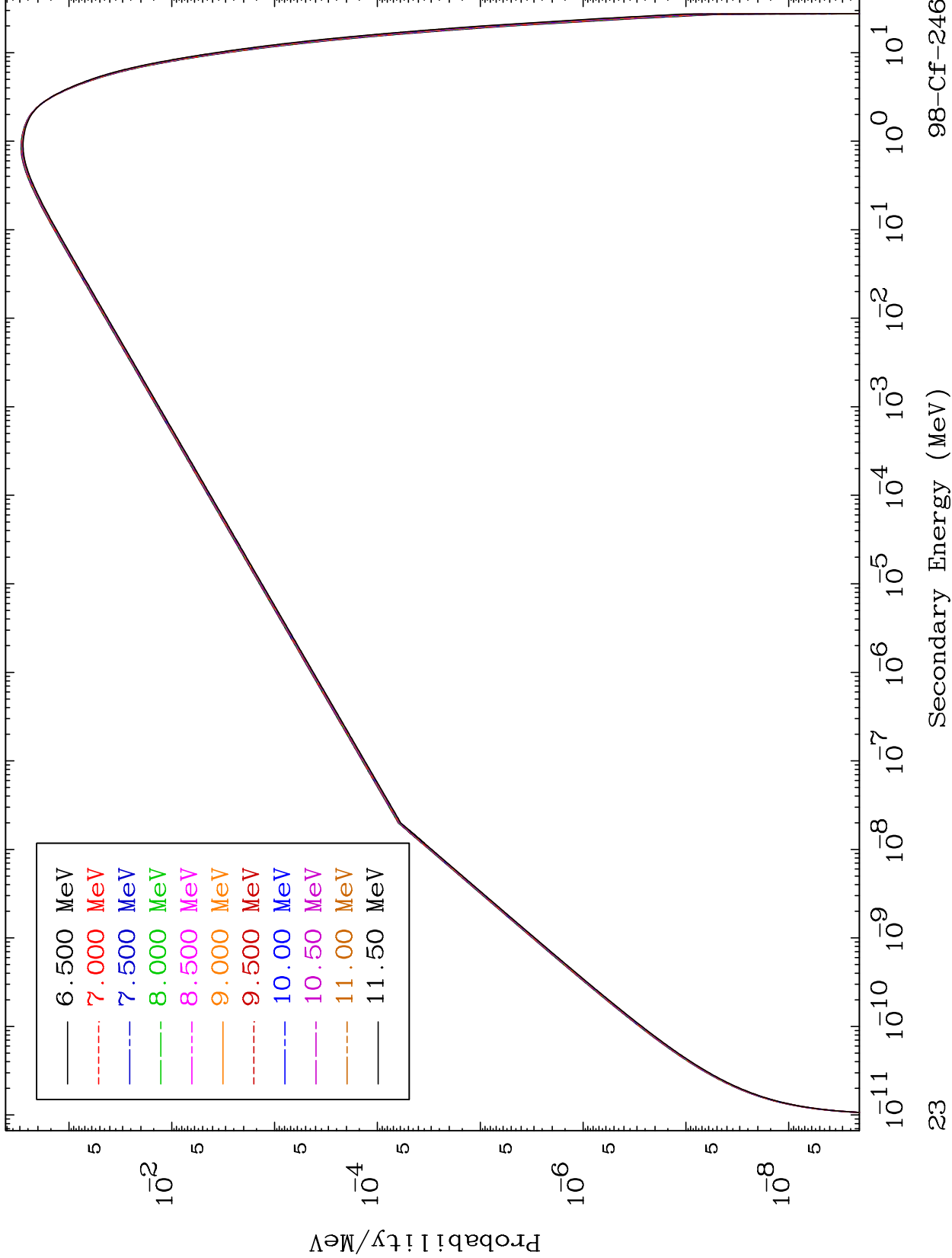
98-Cf-246

Secondary Energy (MeV)

MAT 9843

Fission Energy Distributions

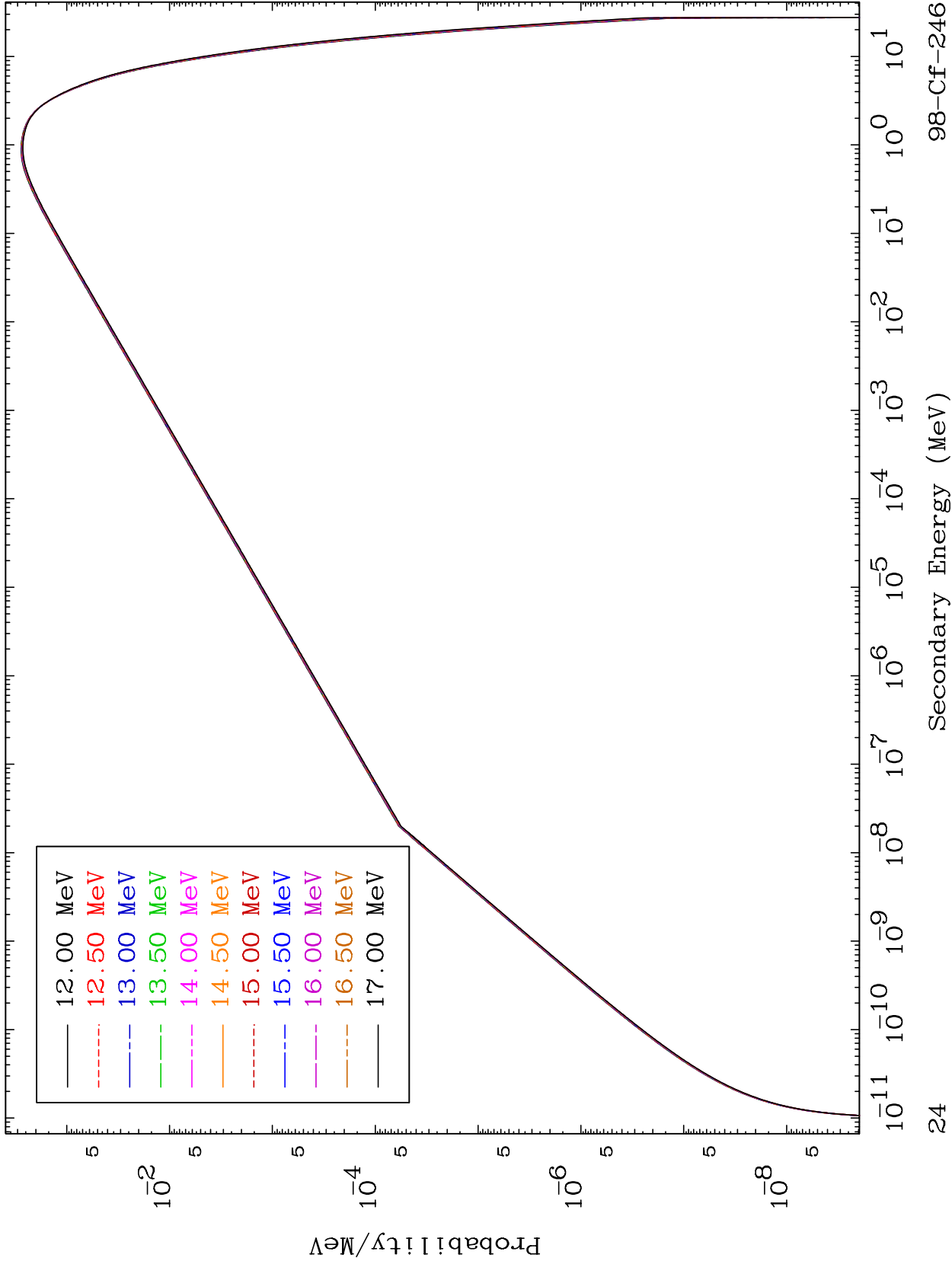
98-Cf-246



98-Cf-246

Secondary Energy (MeV)

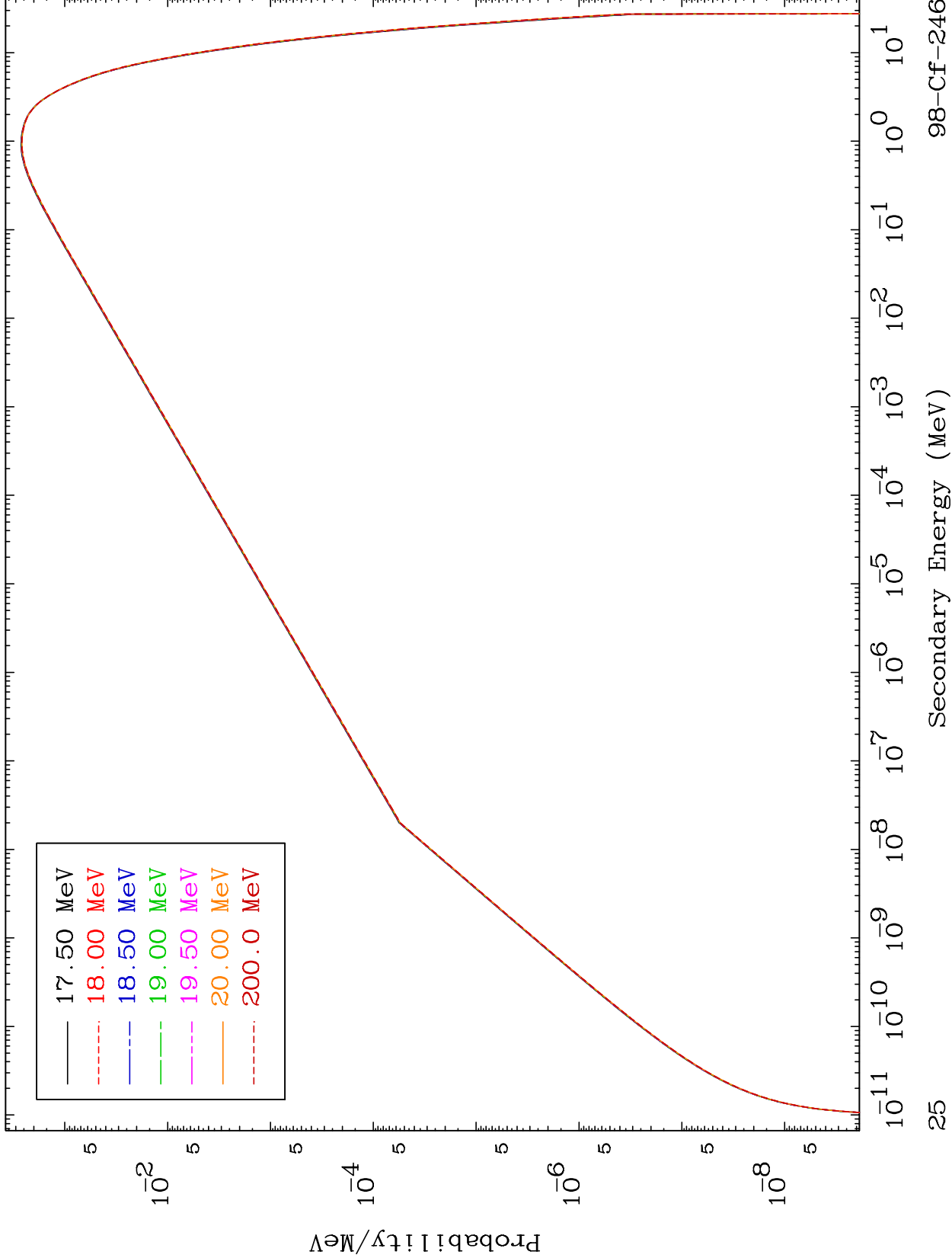
Fission Energy Distributions



MAT 9843

Fission Energy Distributions

98-Cf-246



MAT 9843

(n,p) α

98-Cf-246

