

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

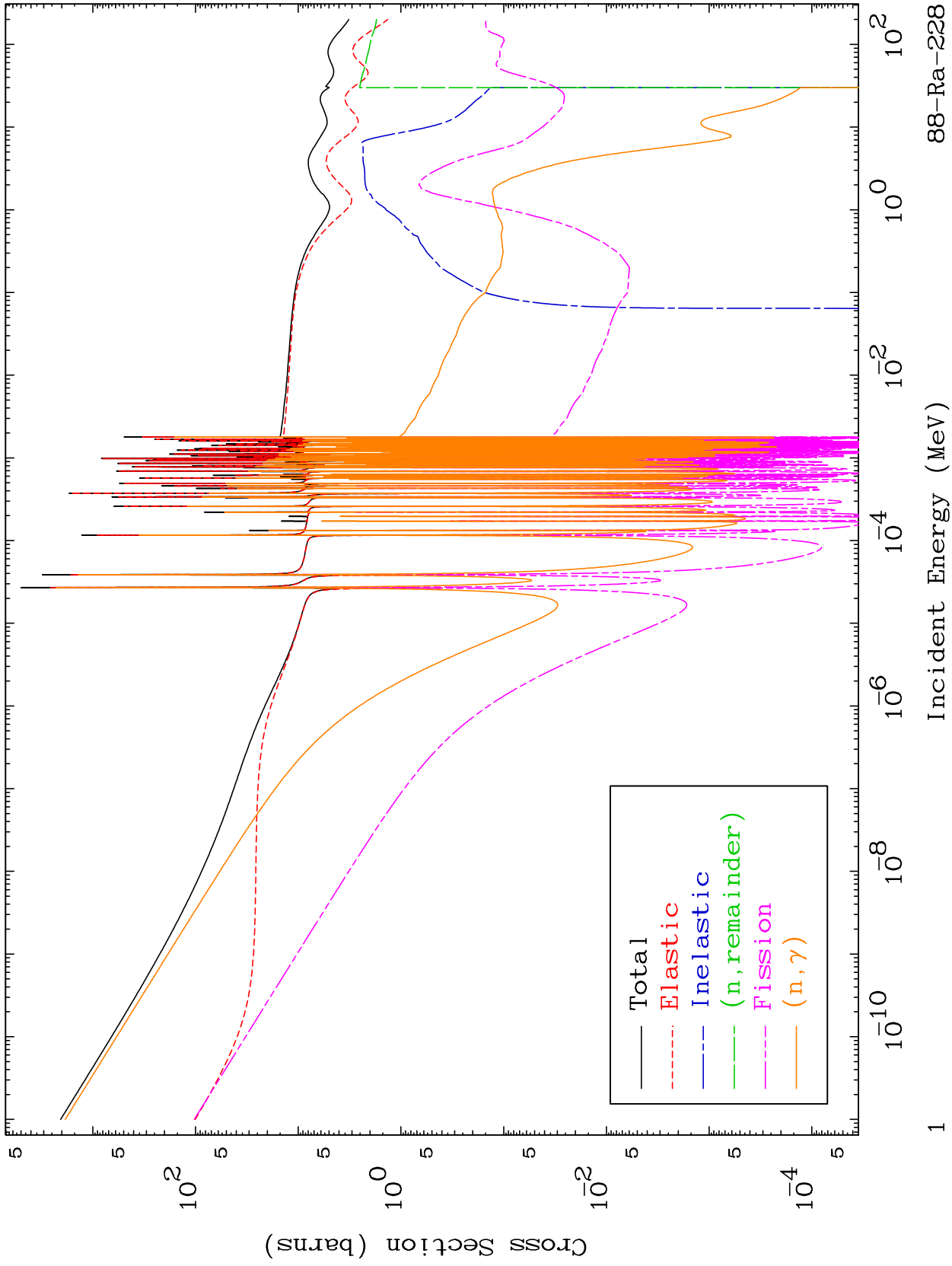
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8840

Major
293 Kelvin Cross Sections

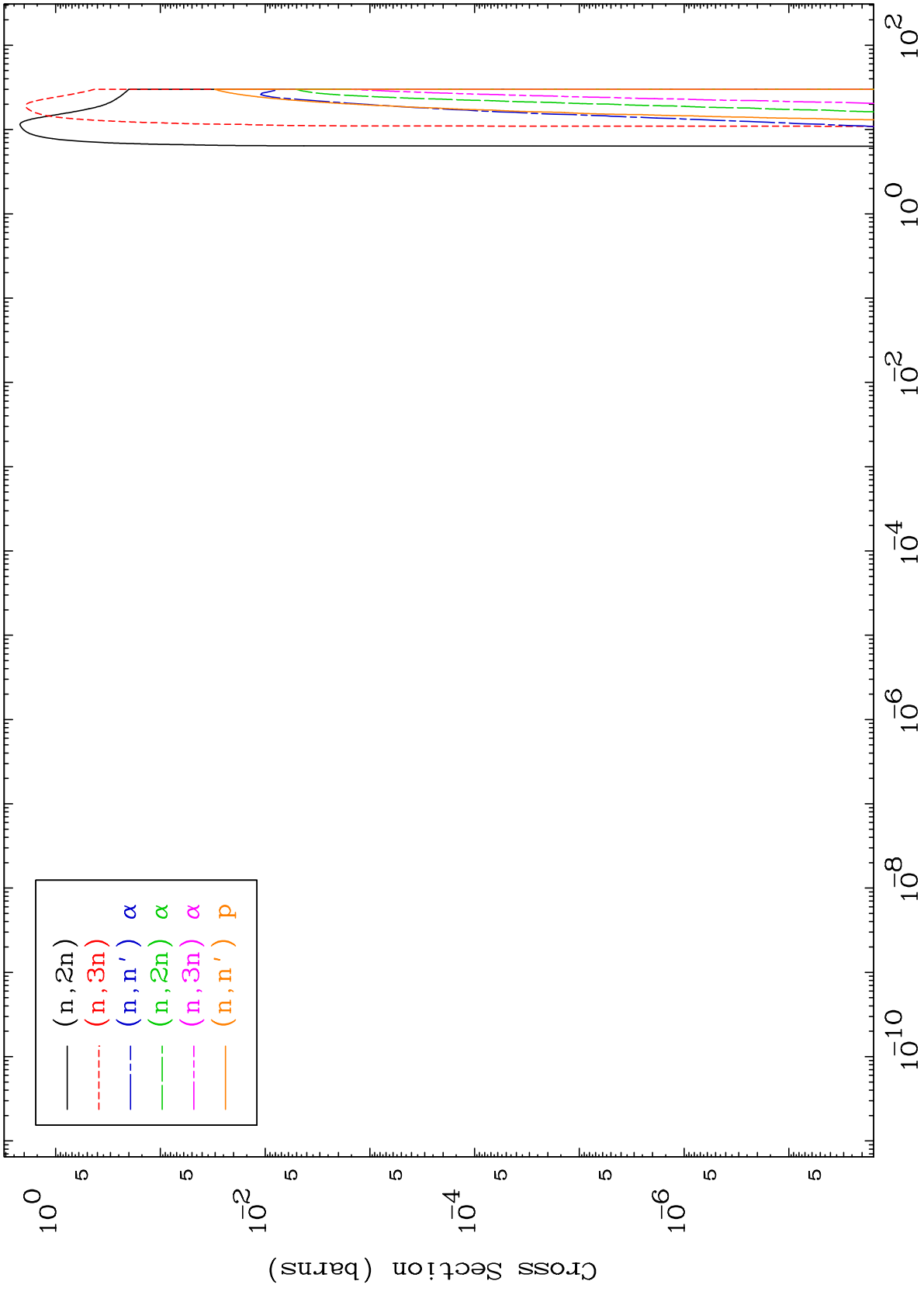
88-Ra-228



MAT 8840

Neutron Production
293 Kelvin Cross Sections

88-Ra-228

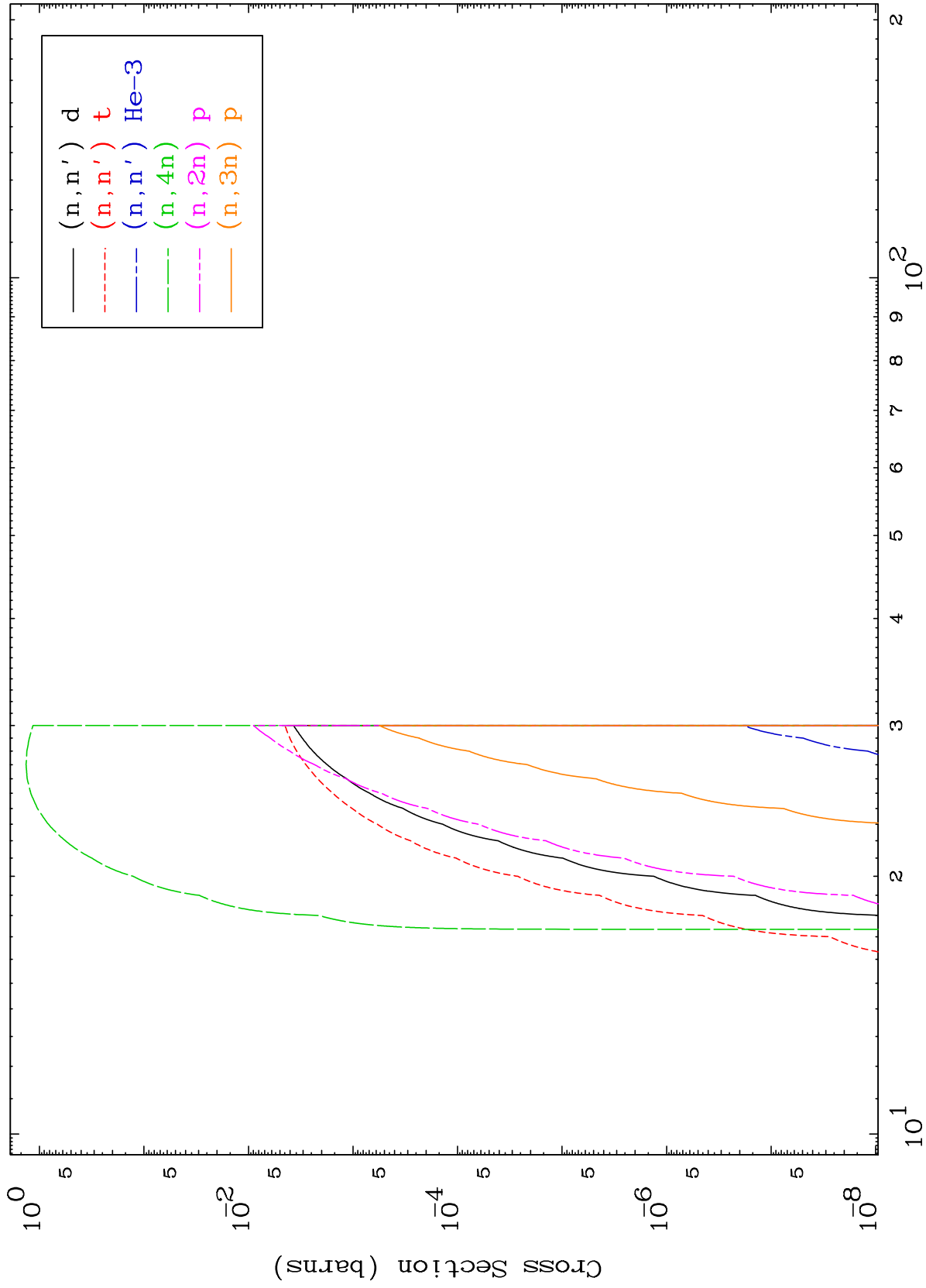


88-Ra-228

MAT 8840

Neutron Production 293 Kelvin Cross Sections

88-Ra-228



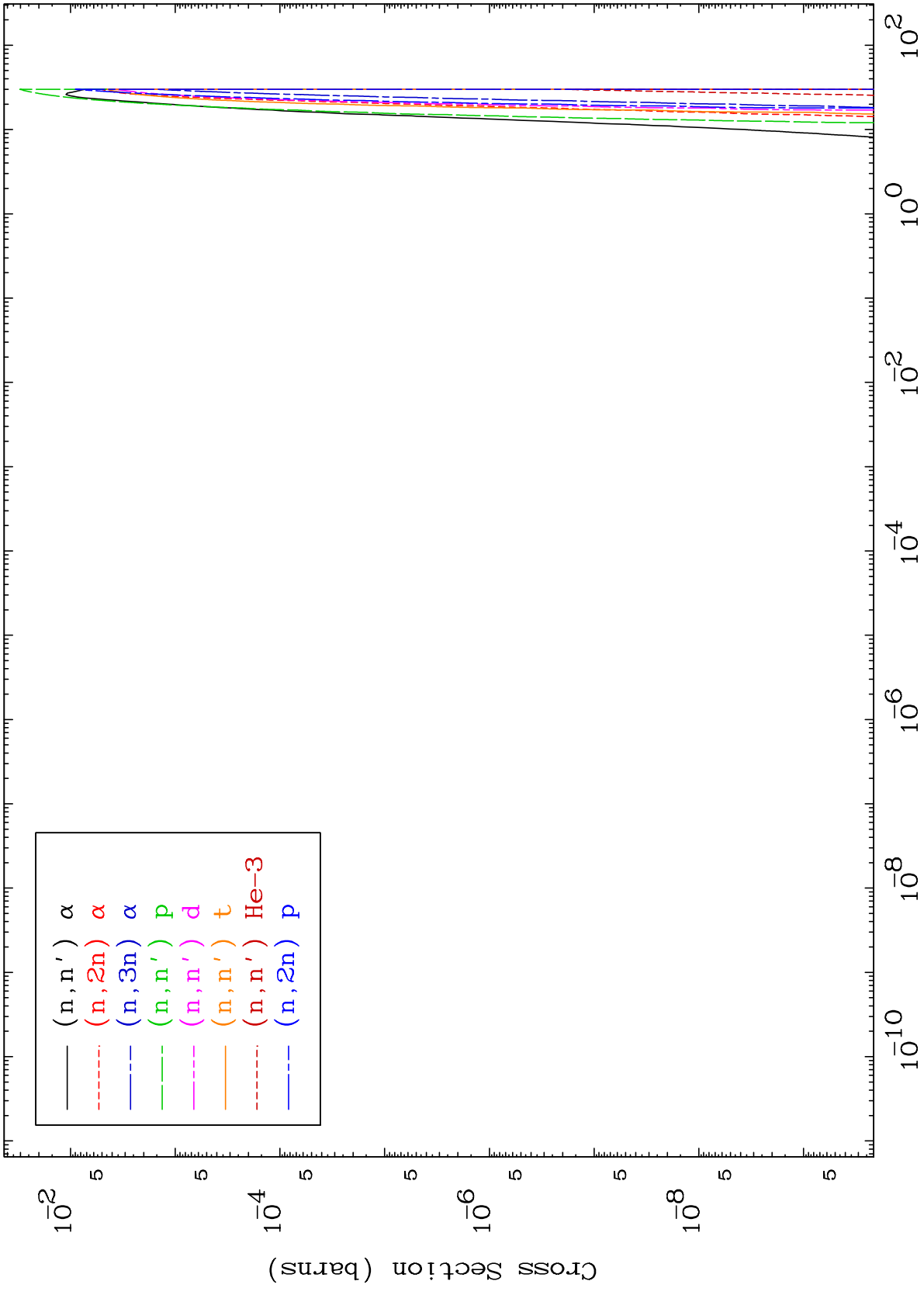
Incident Energy (MeV)

88-Ra-228

MAT 8840

Charged Particle
293 Kelvin Cross Sections

88-Ra-228

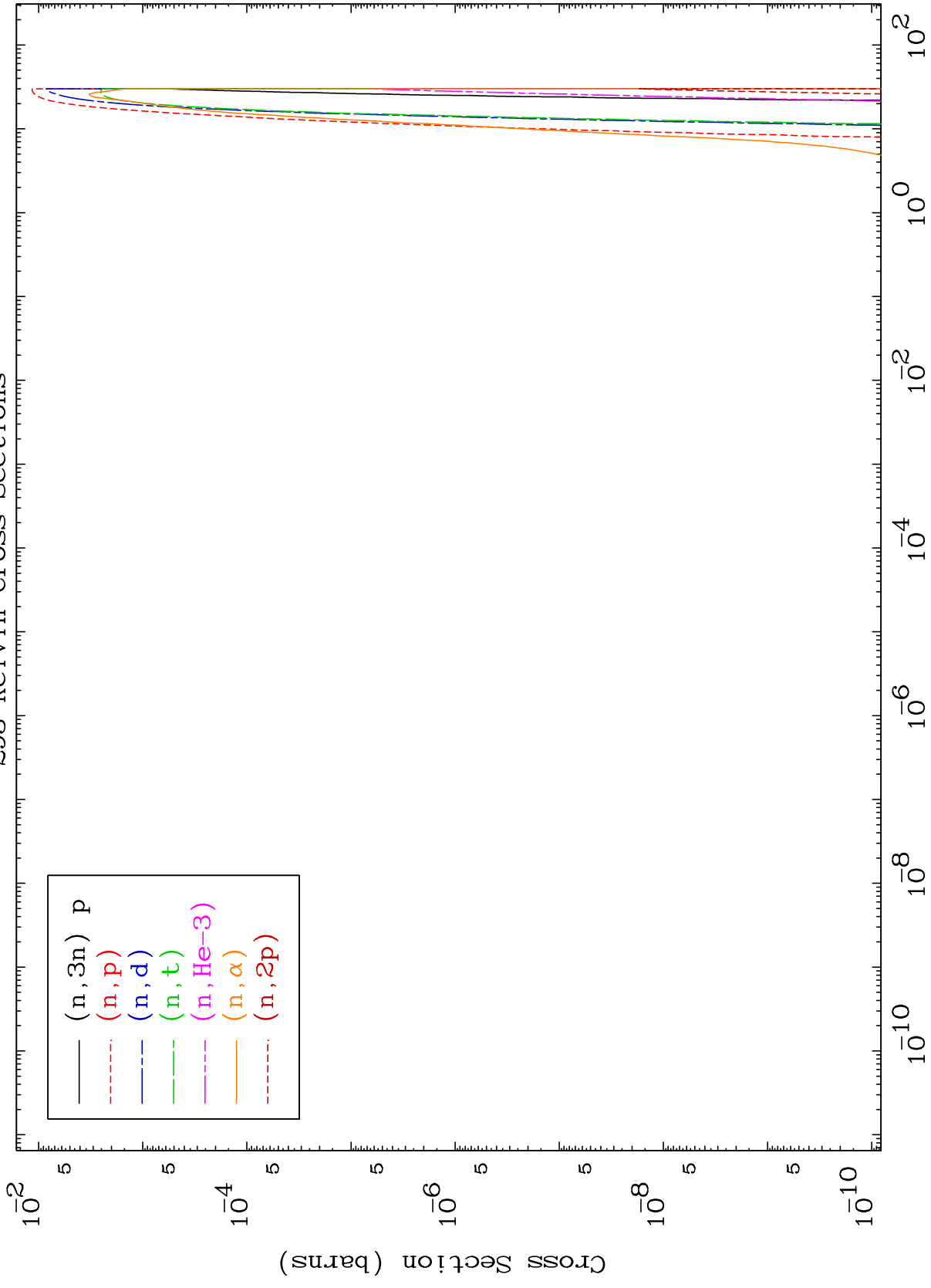


88-Ra-228

MAT 8840

293 Kelvin Cross Sections

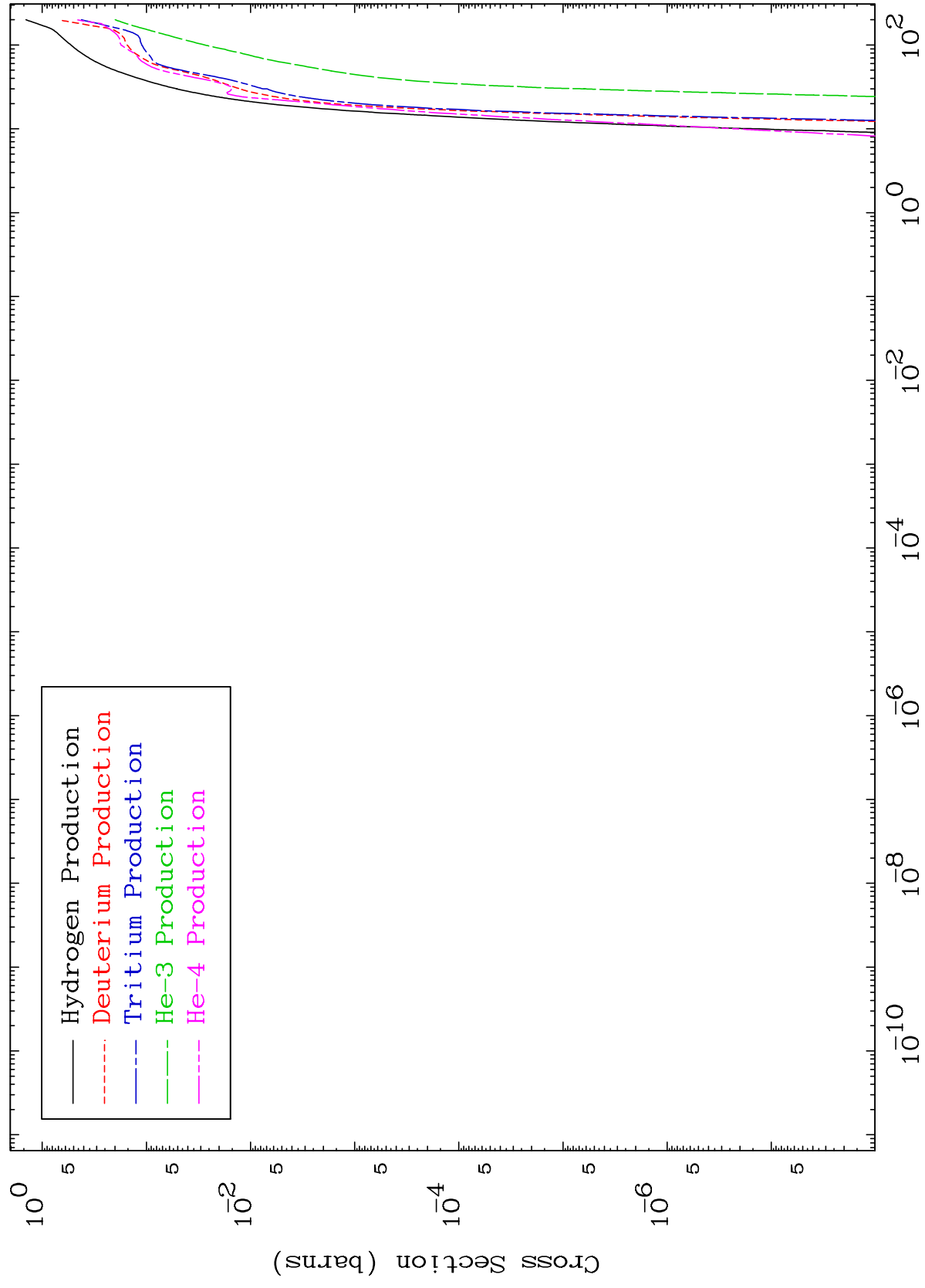
88-Ra-228



MAT 8840

Particle Production
293 Kelvin Cross Sections

88-Ra-228



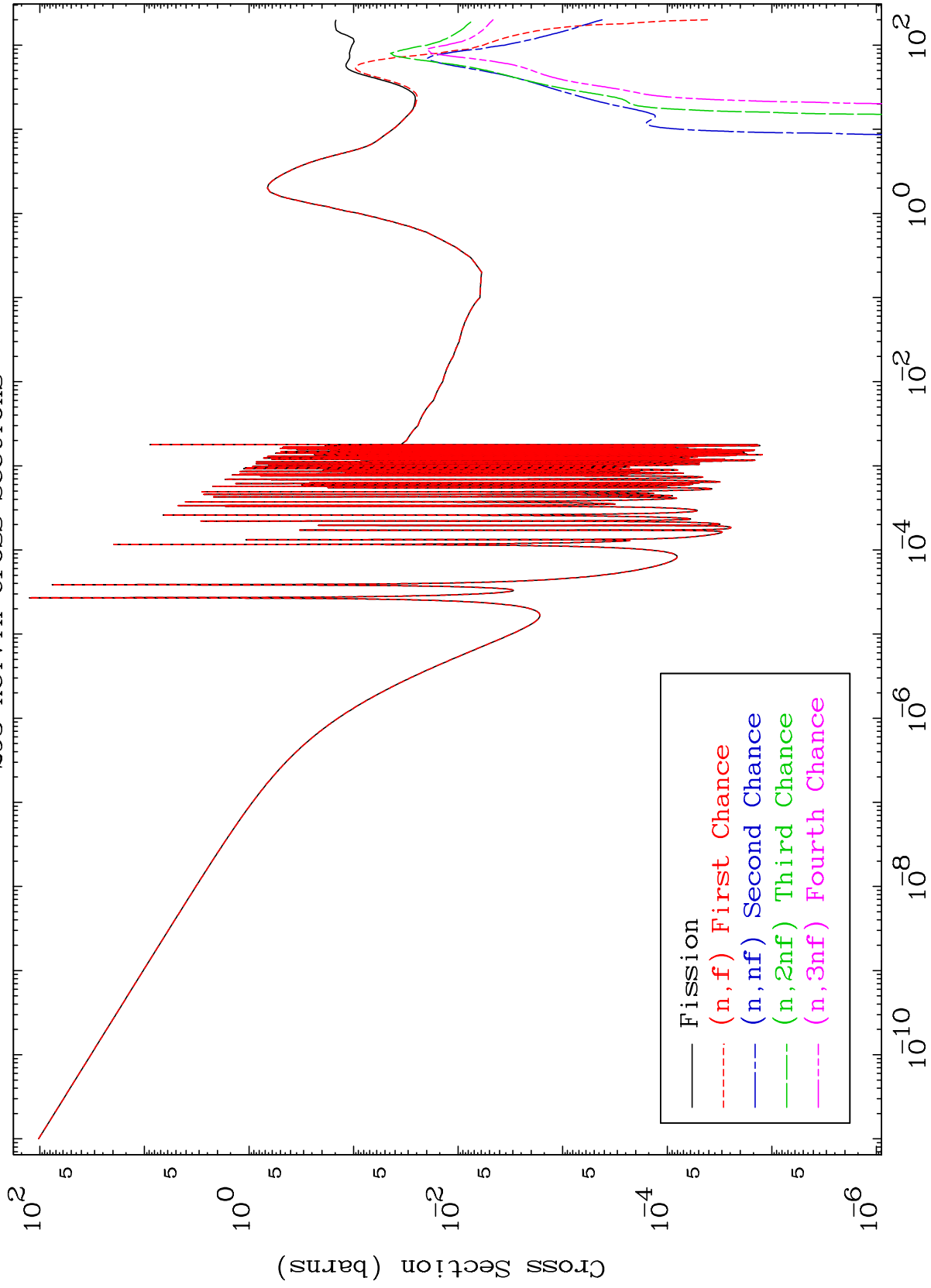
6

88-Ra-228

MAT 8840

Fission
293 Kelvin Cross Sections

88-Ra-228

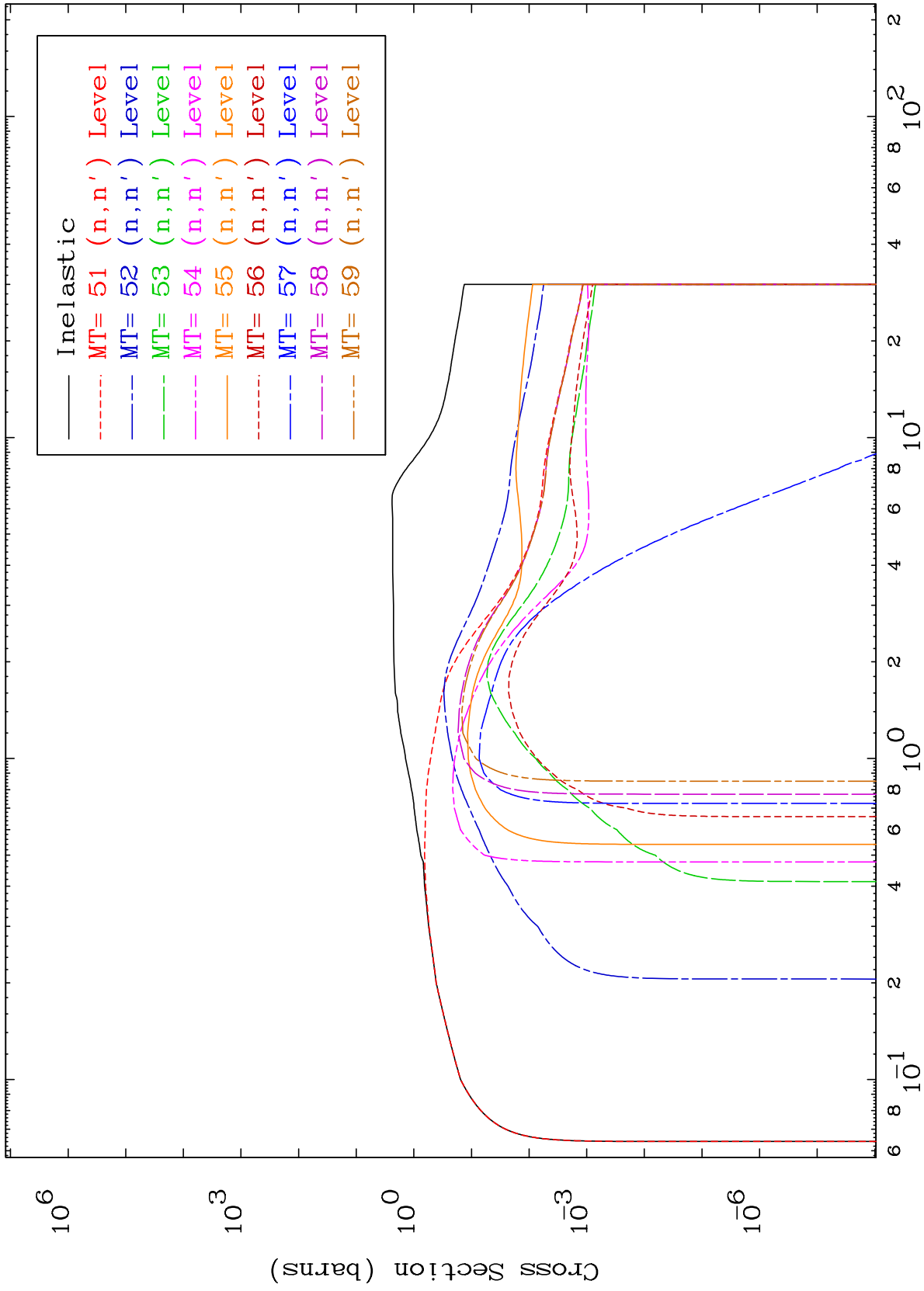


MAT 8840

(n,n') Level

88-Ra-228

293 Kelvin Cross Sections



8

Incident Energy (MeV)

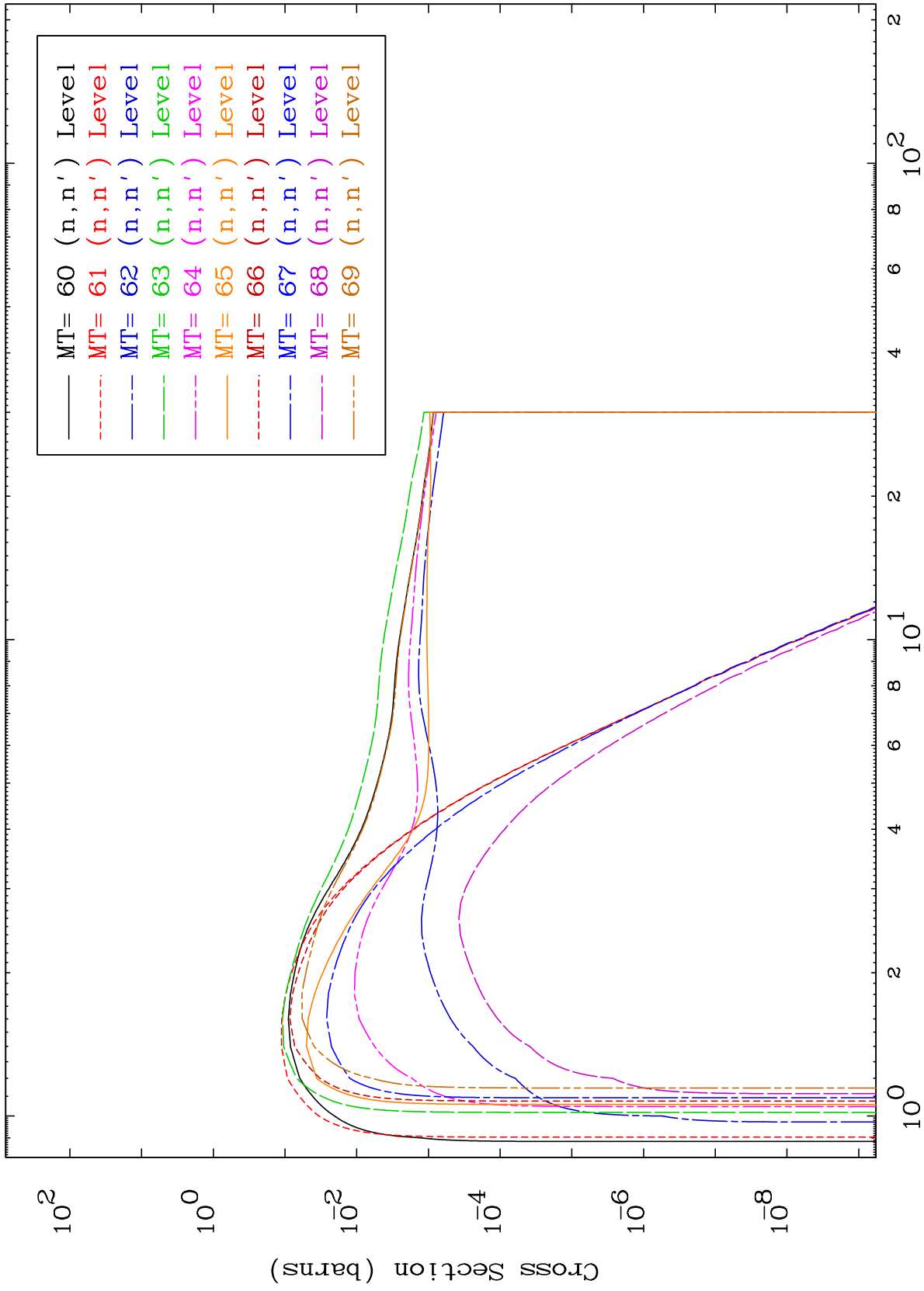
88-Ra-228

MAT 8840

(n,n') Level

88-Ra-228

293 Kelvin Cross Sections



9

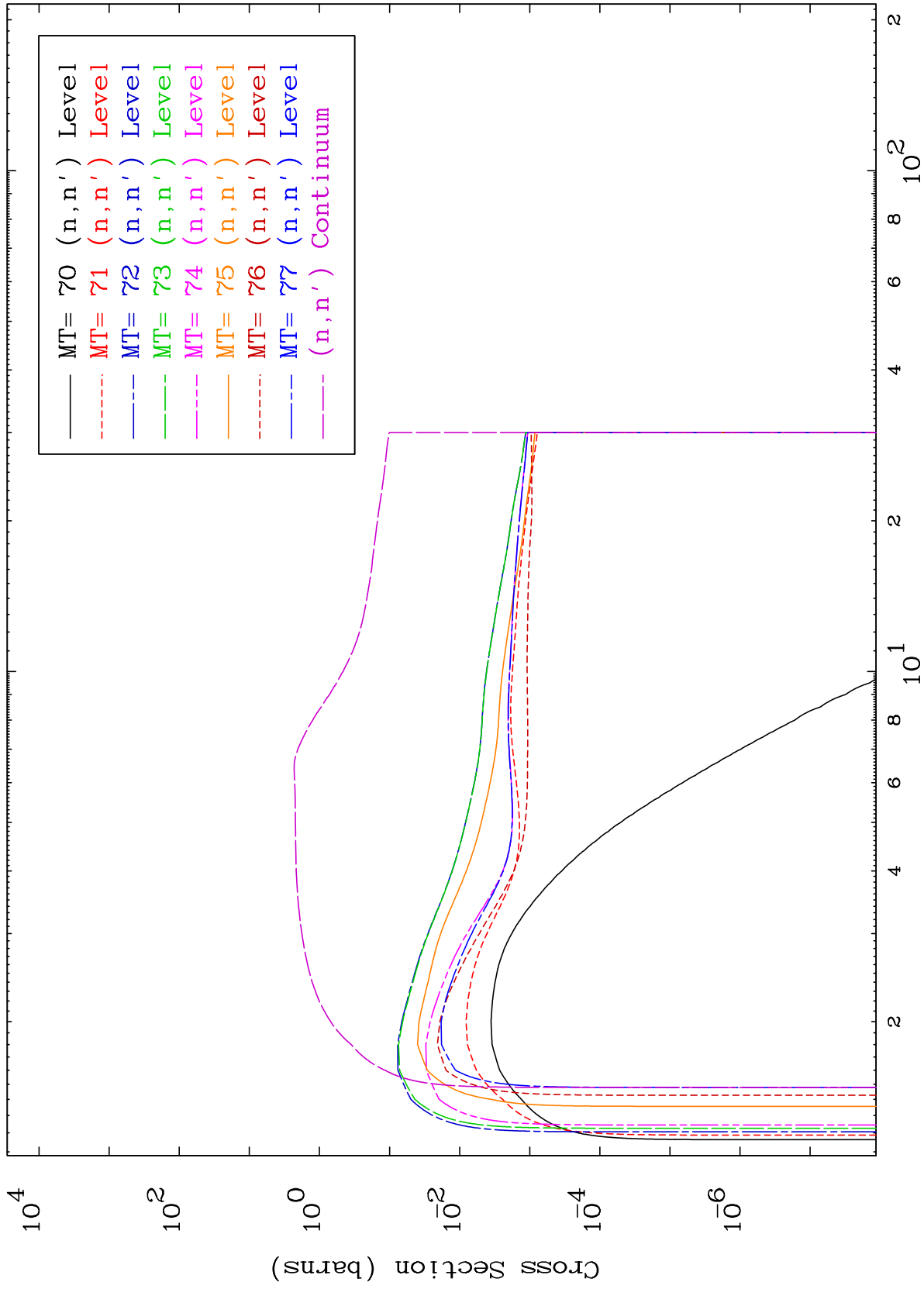
Incident Energy (MeV)

88-Ra-228

MAT 8840

(n,n') Level
293 Kelvin Cross Sections

88-Ra-228



10

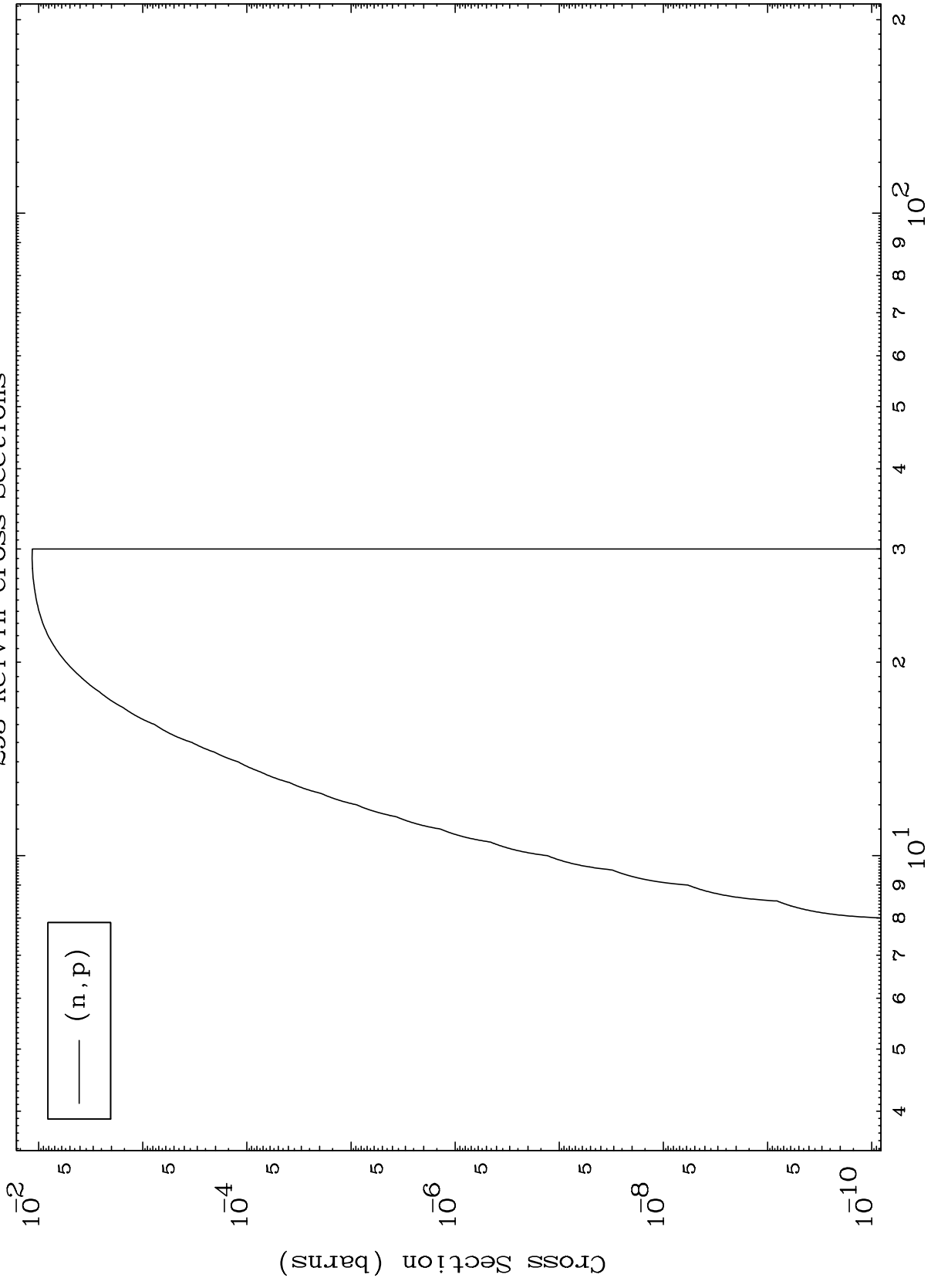
Incident Energy (MeV)

88-Ra-228

MAT 8840

(n,p) Levels
293 Kelvin Cross Sections

88-Ra-228



11

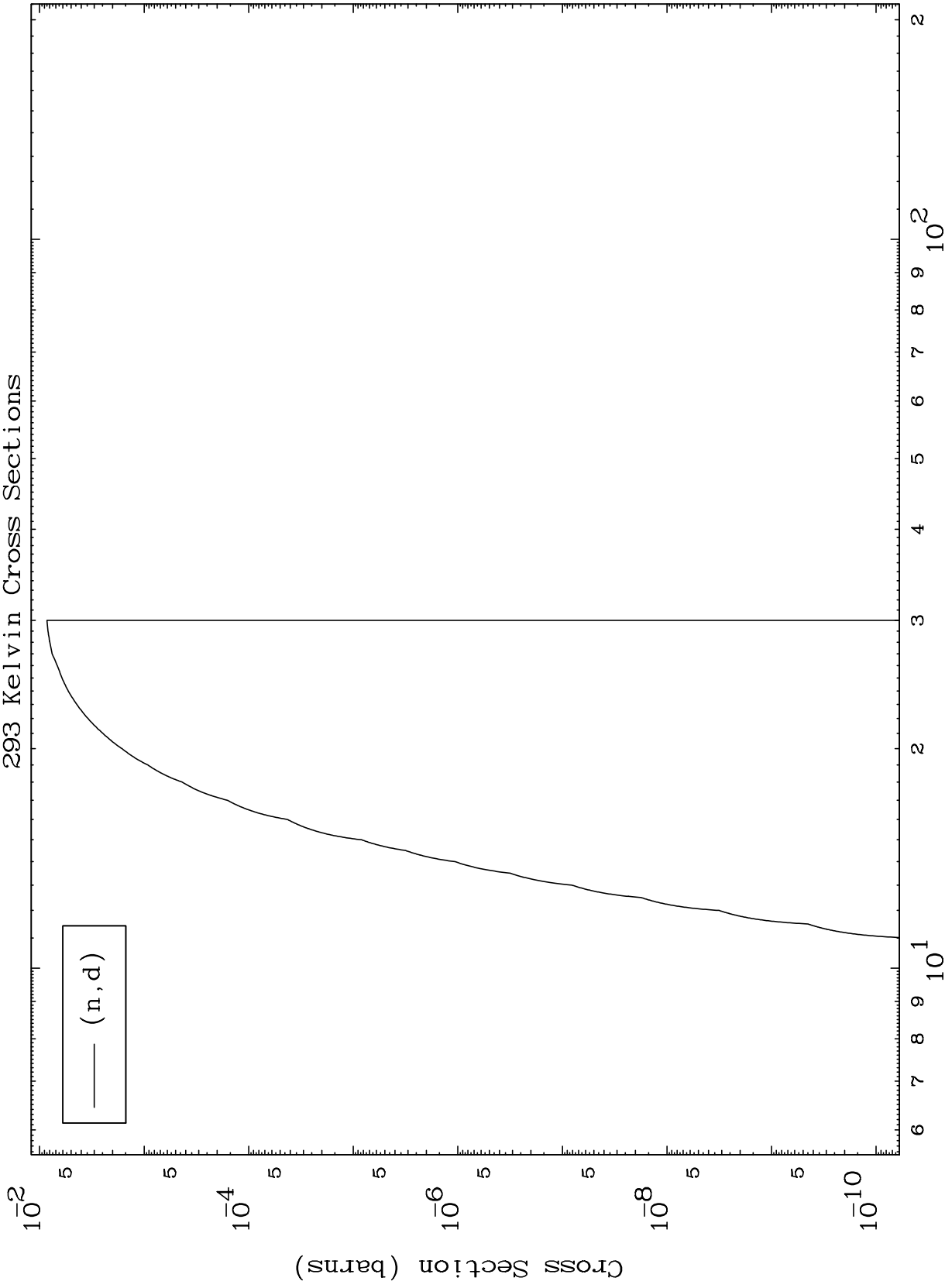
Incident Energy (MeV)

88-Ra-228

MAT 8840

(n,d) Levels
293 Kelvin Cross Sections

88-Ra-228



12

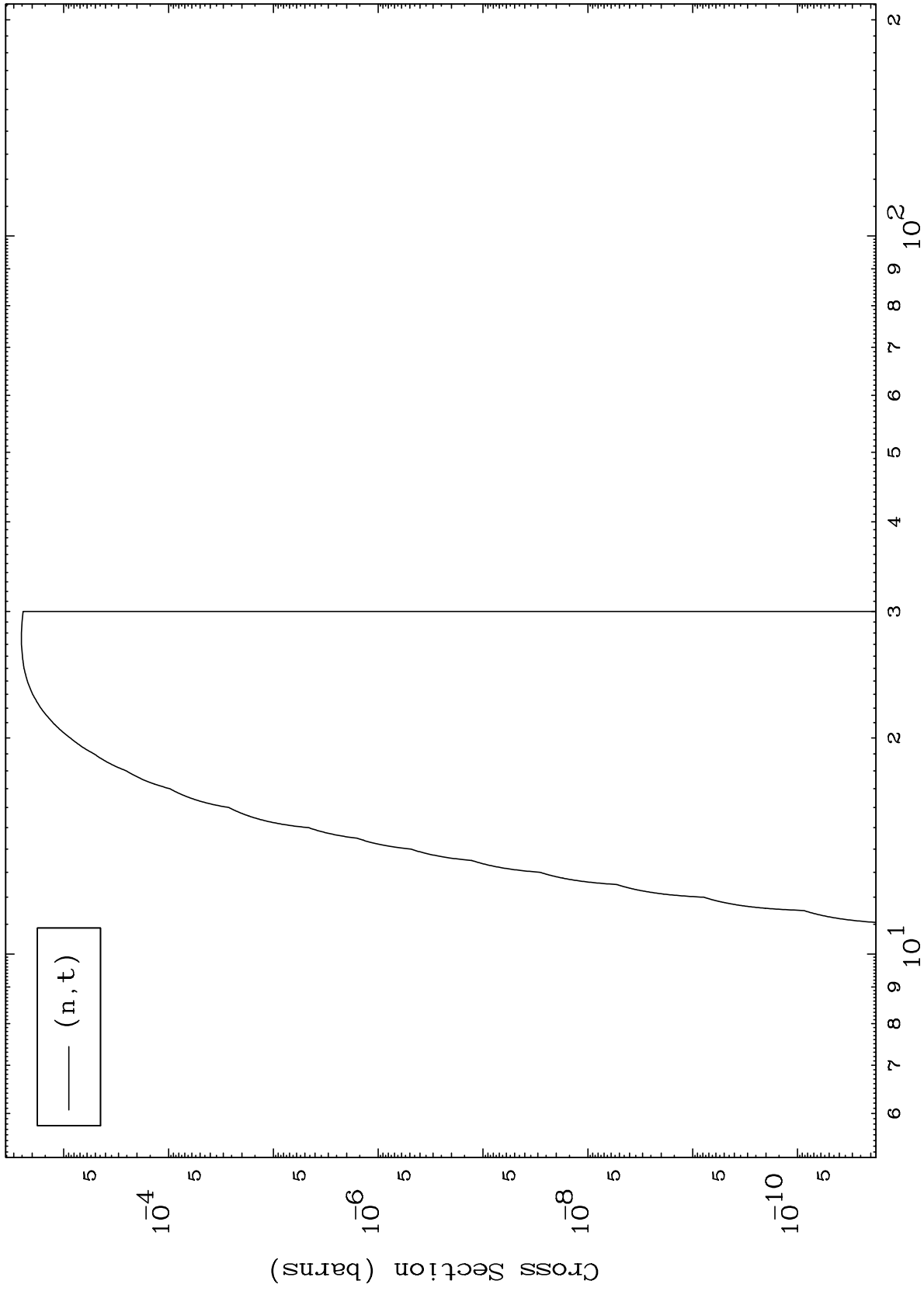
Incident Energy (MeV)

88-Ra-228

MAT 8840

88-Ra-228

(n,t) Levels
293 Kelvin Cross Sections



13

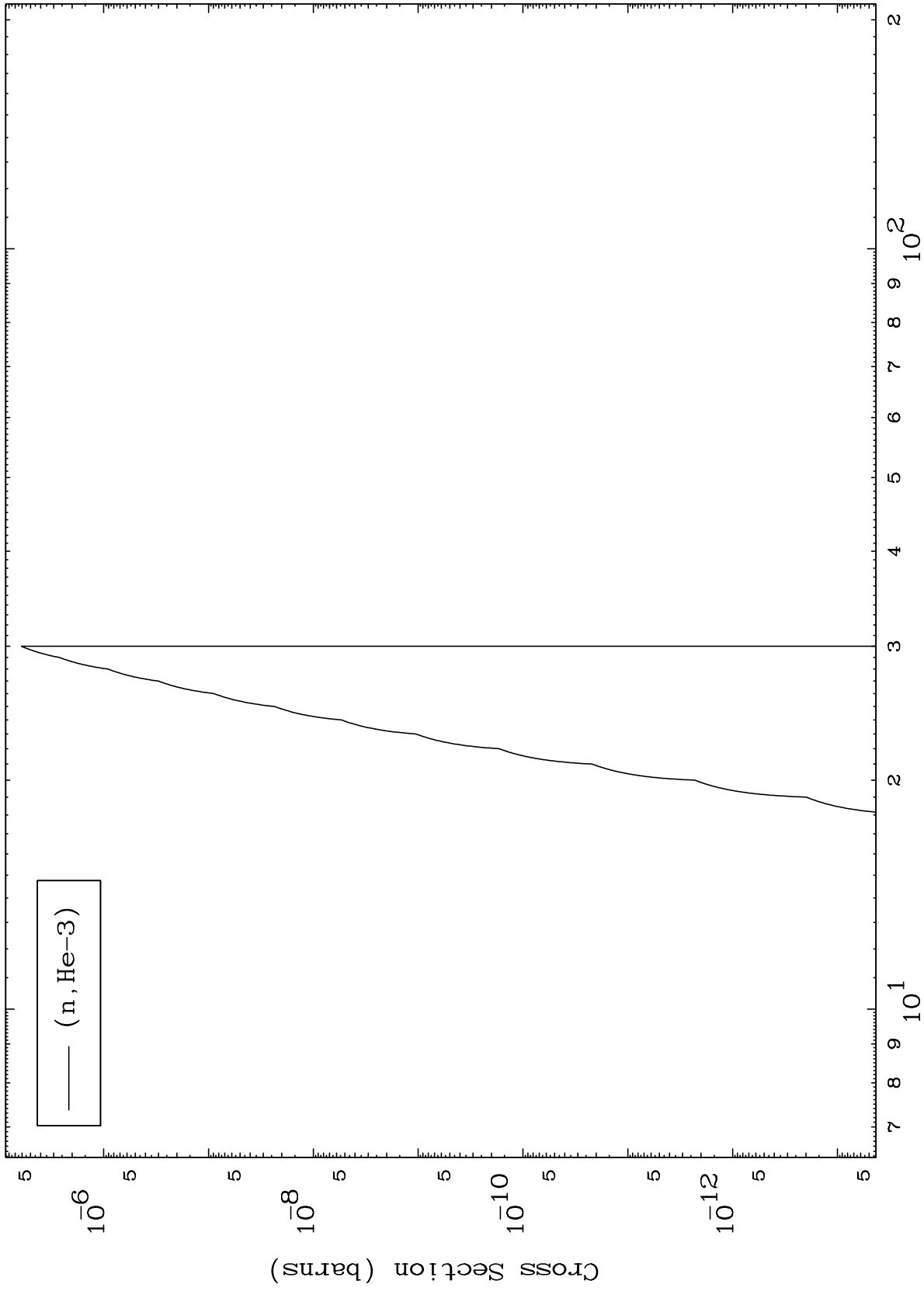
Incident Energy (MeV)

88-Ra-228

MAT 8840

(n,He3) Levels
293 Kelvin Cross Sections

88-Ra-228



14

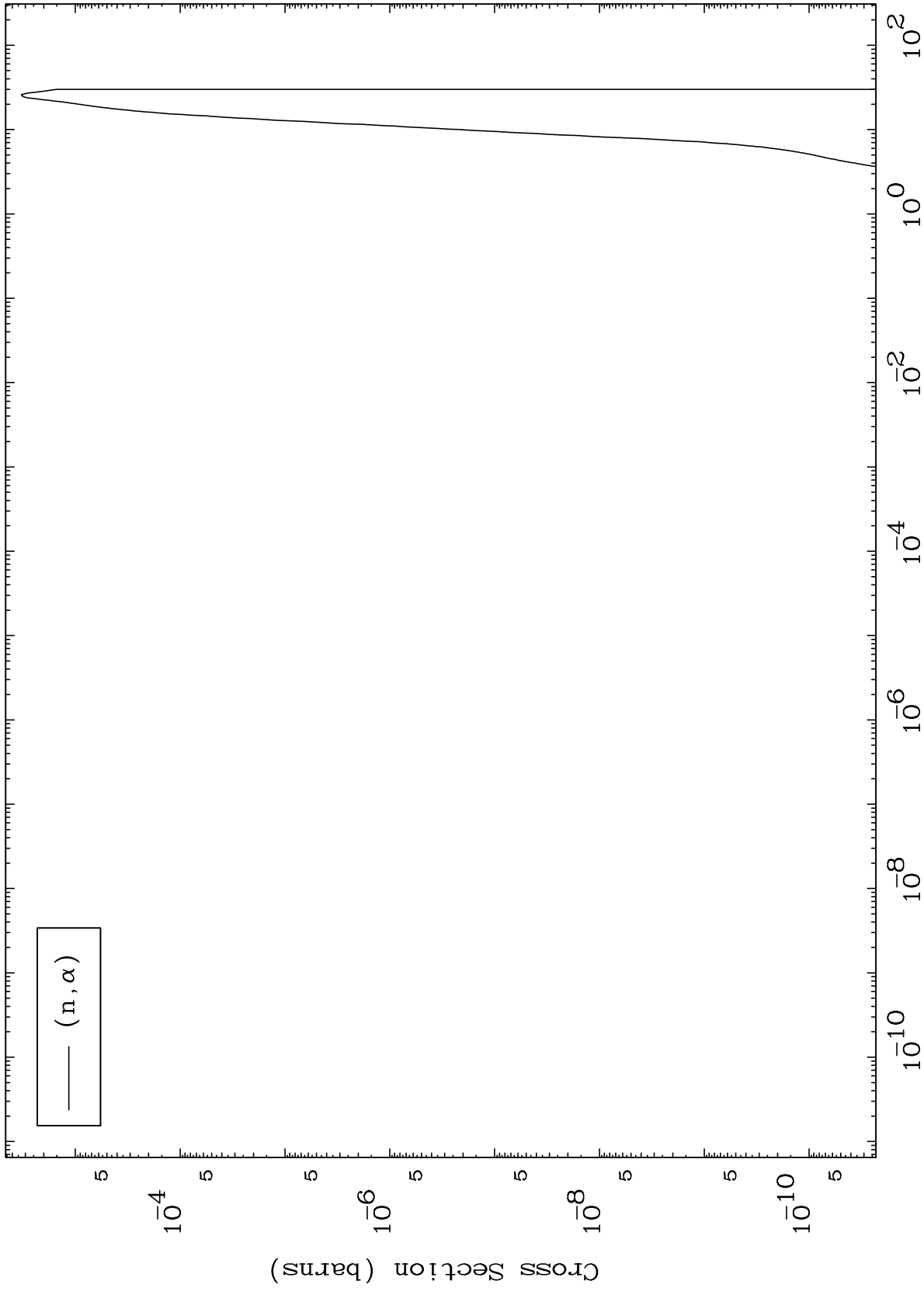
Incident Energy (MeV)

88-Ra-228

MAT 8840

(n,α) Levels
293 Kelvin Cross Sections

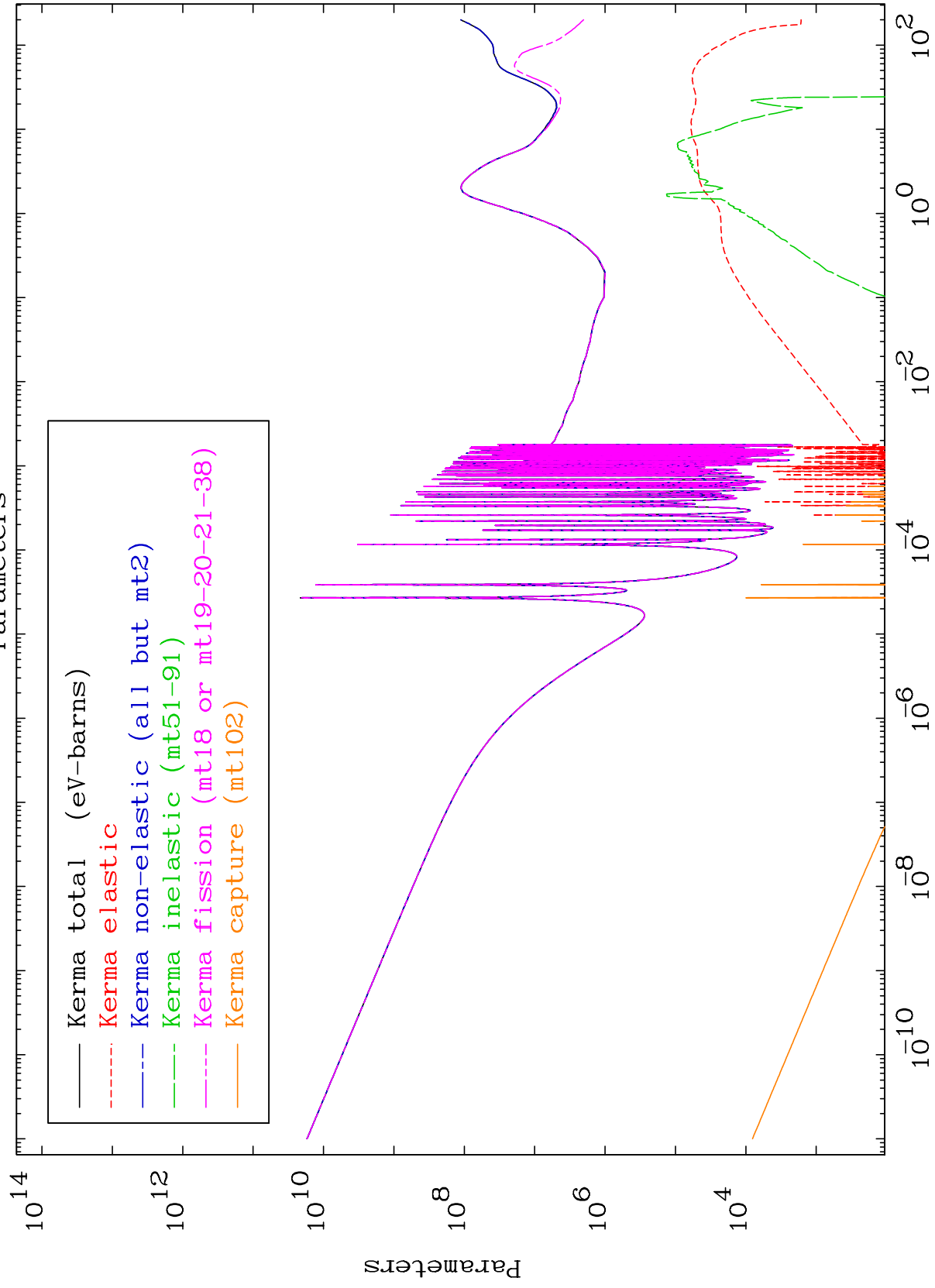
88-Ra-228

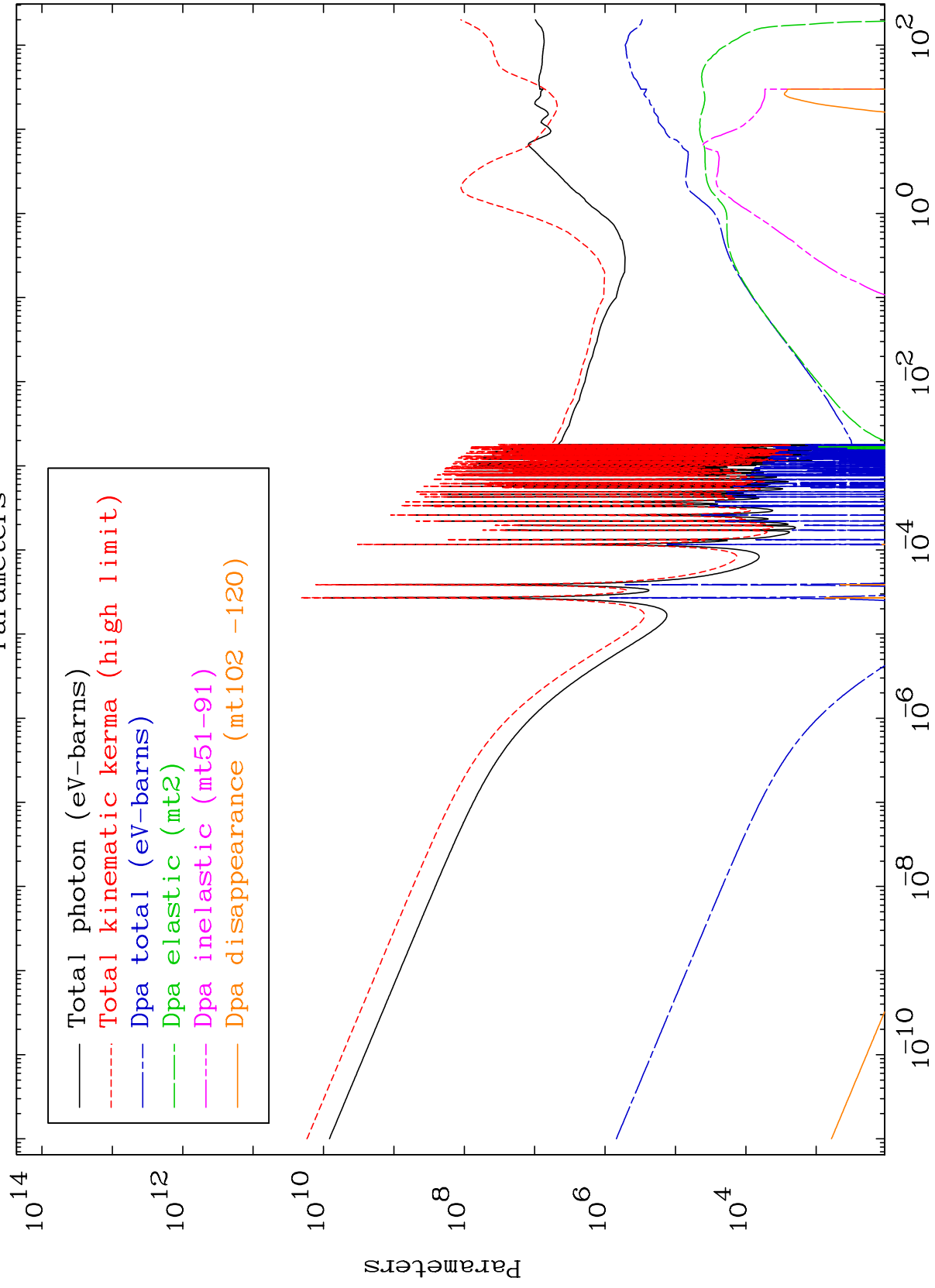


15

Incident Energy (MeV)

88-Ra-228

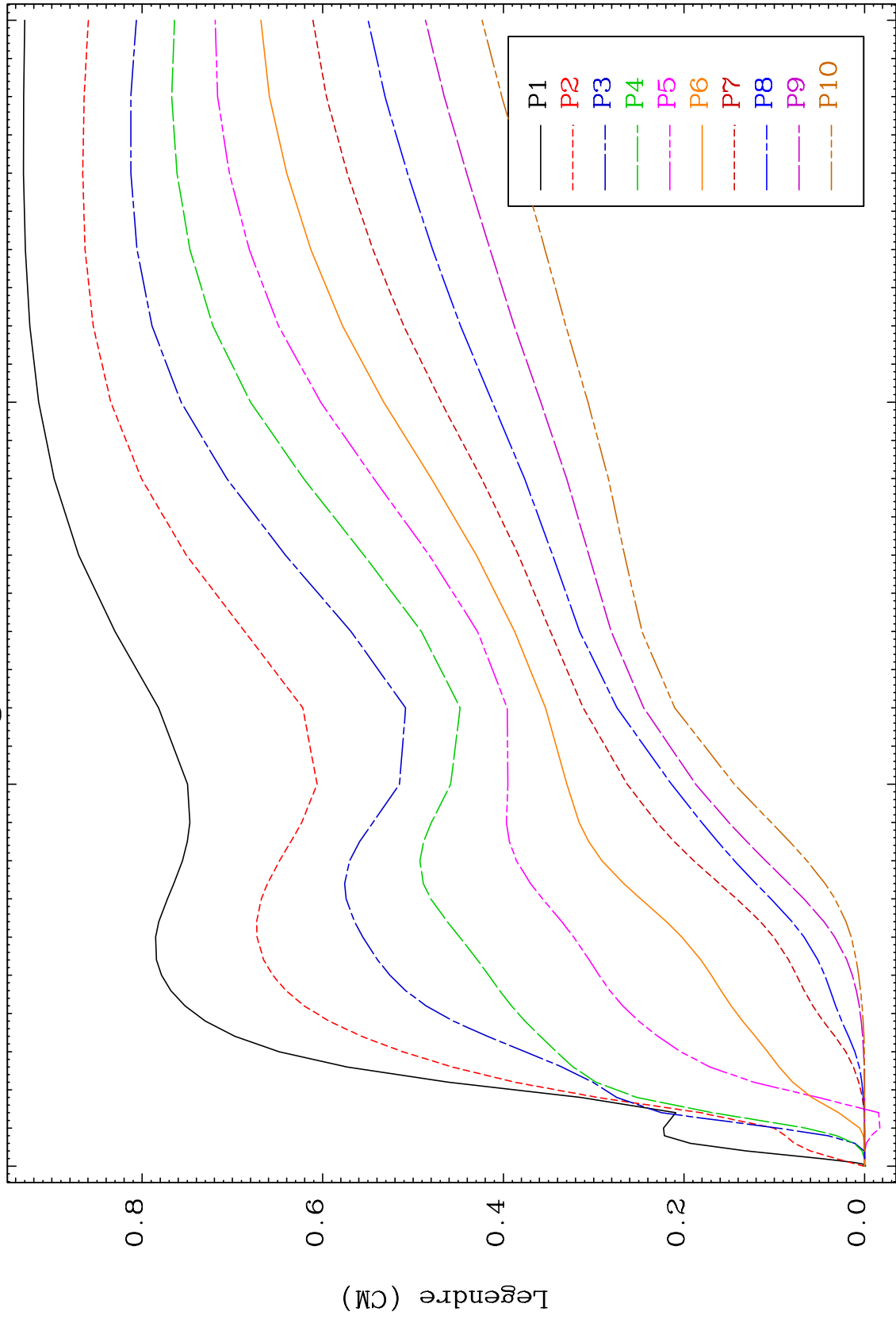




MAT 8840

Elastic Legendre Coefficients

88-Ra-228



18

Incident Energy (MeV)

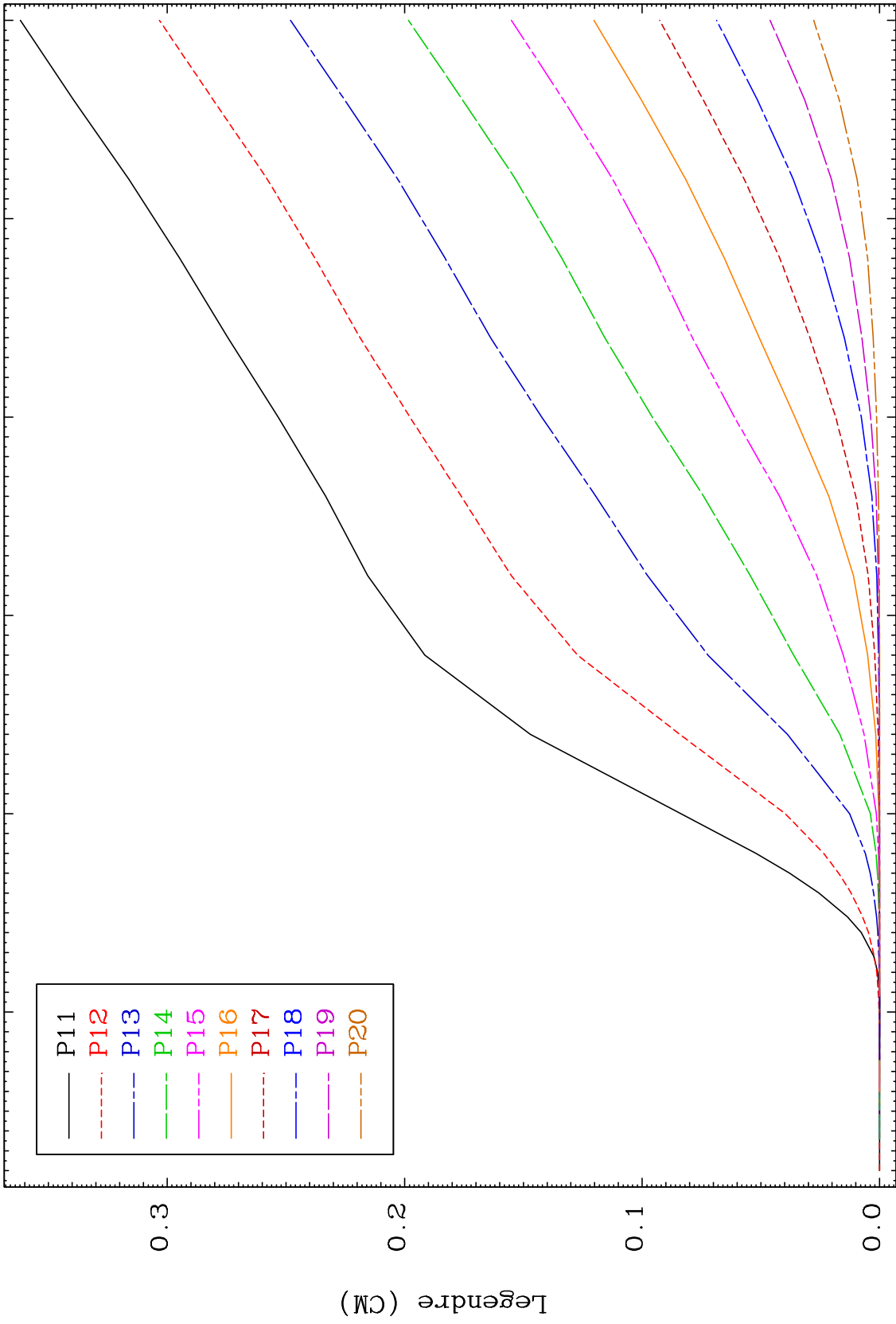
88-Ra-228

30

MAT 8840

Elastic Legendre Coefficients

88-Ra-228



19

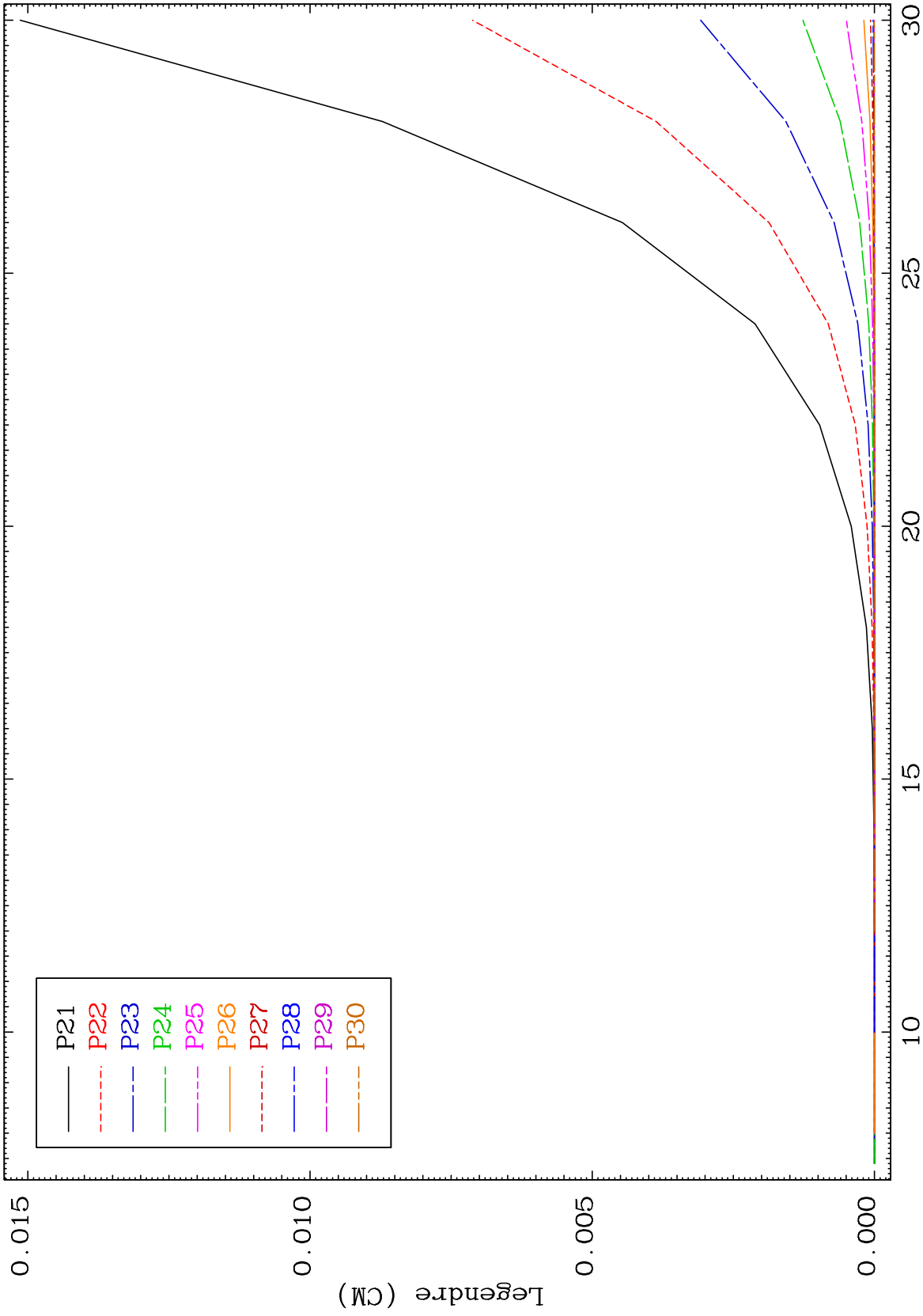
Incident Energy (MeV)

88-Ra-228

MAT 8840

Elastic Legendre Coefficients

88-Ra-228



20

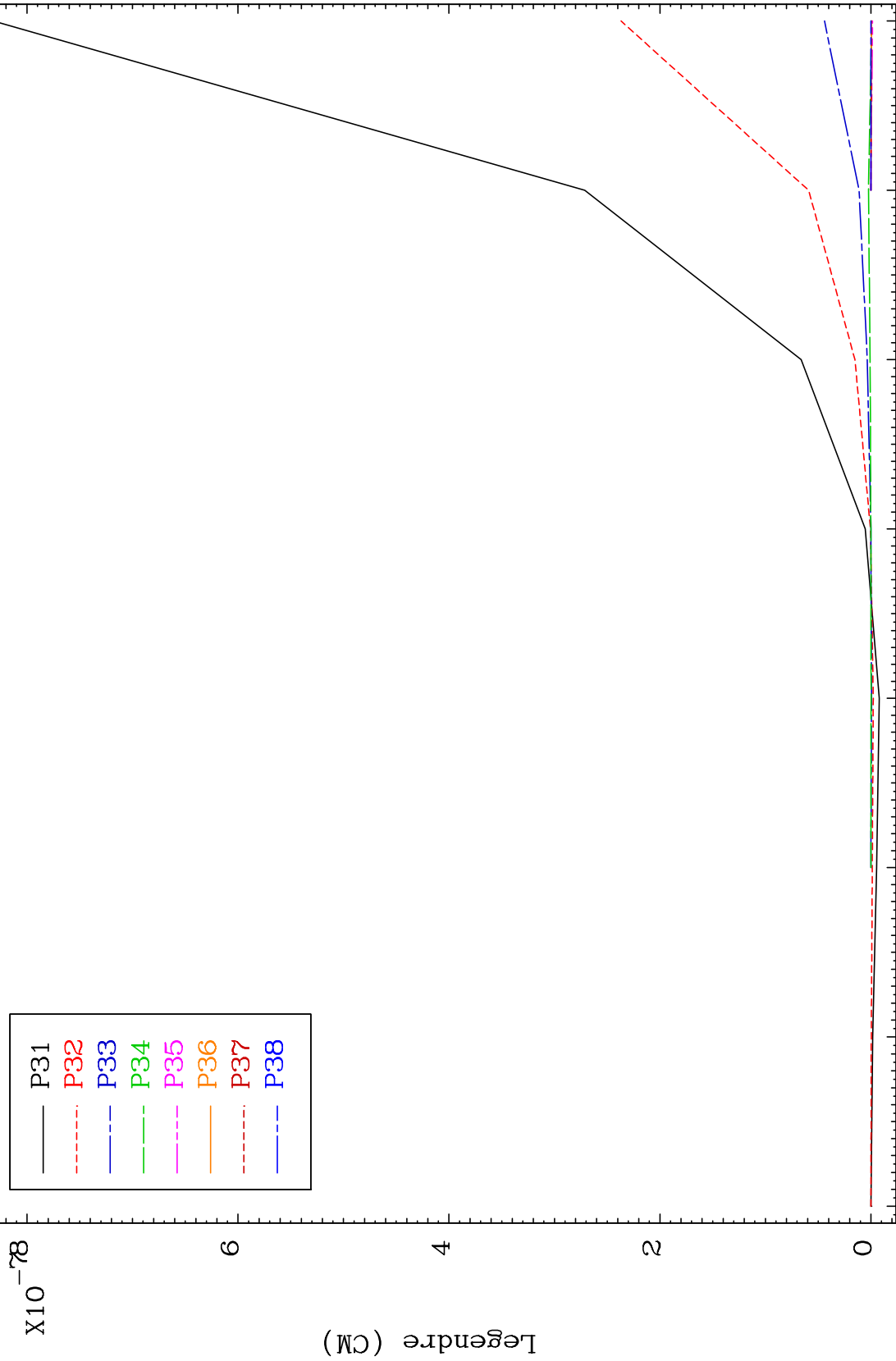
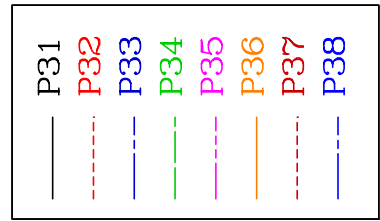
Incident Energy (MeV)

88-Ra-228

MAT 8840

Elastic Legendre Coefficients

88-Ra-228



21

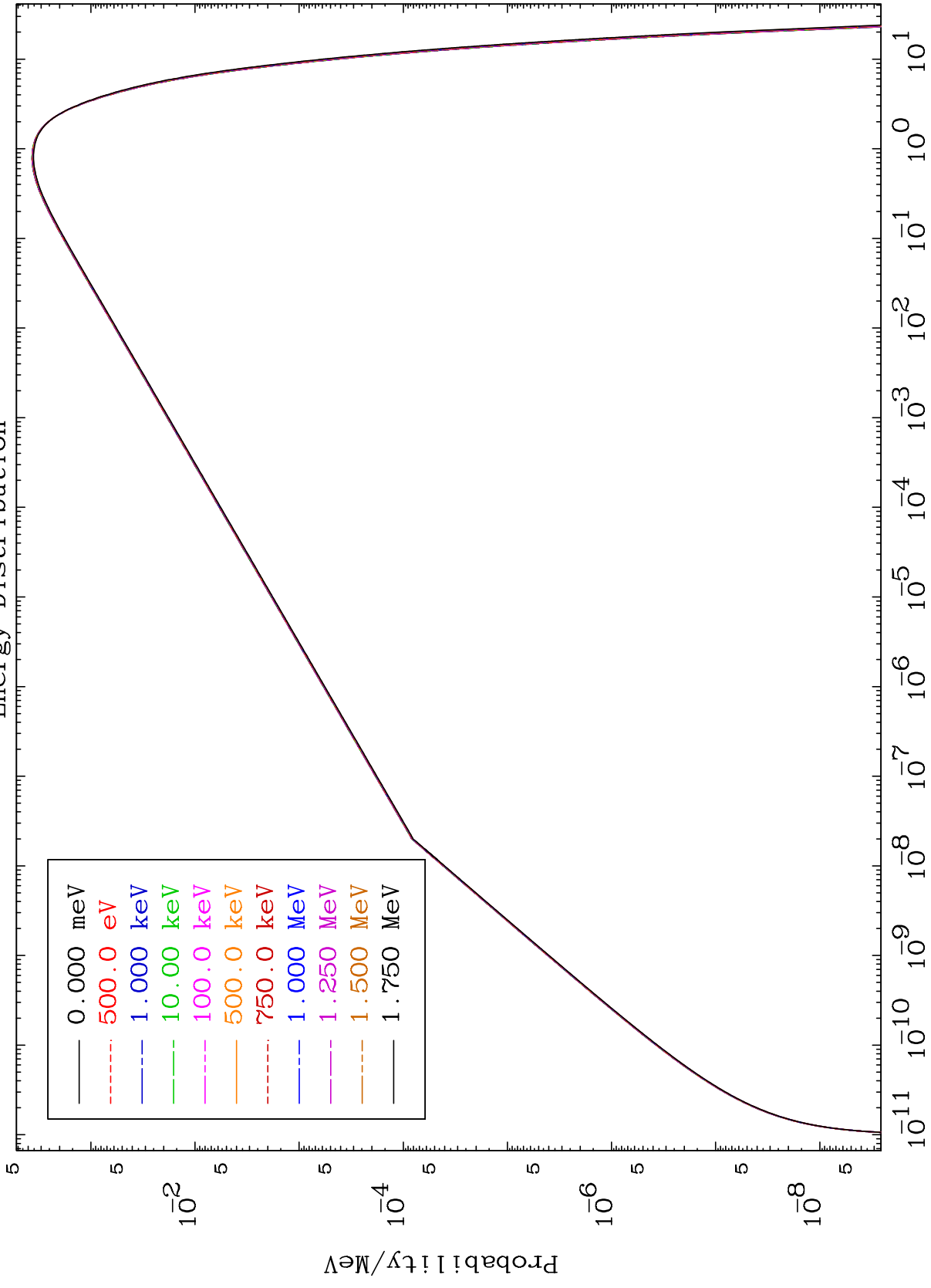
Incident Energy (MeV)

88-Ra-228

MAT 8840

Fission Energy Distribution

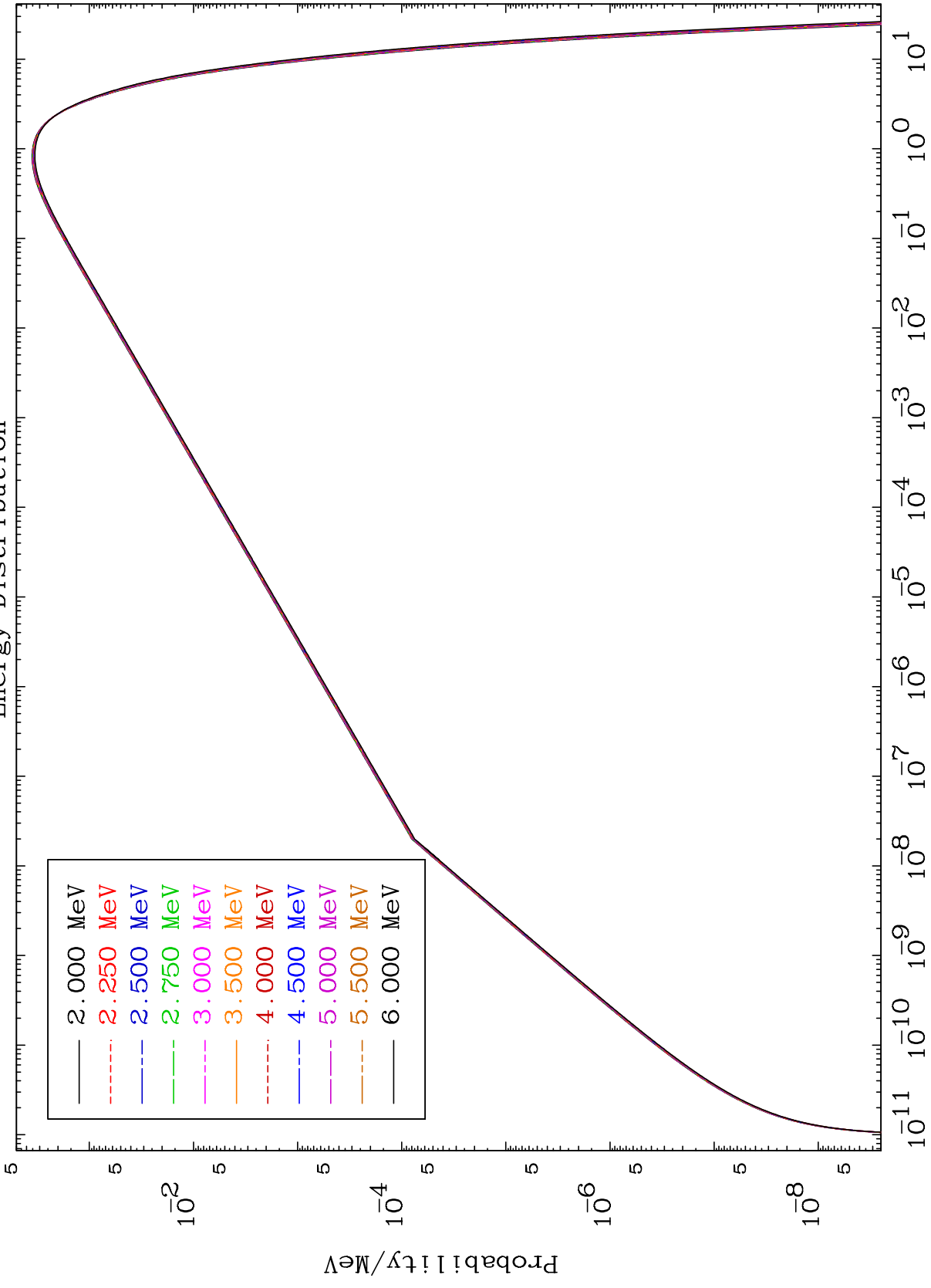
88-Ra-228



MAT 8840

Fission Energy Distribution

88-Ra-228

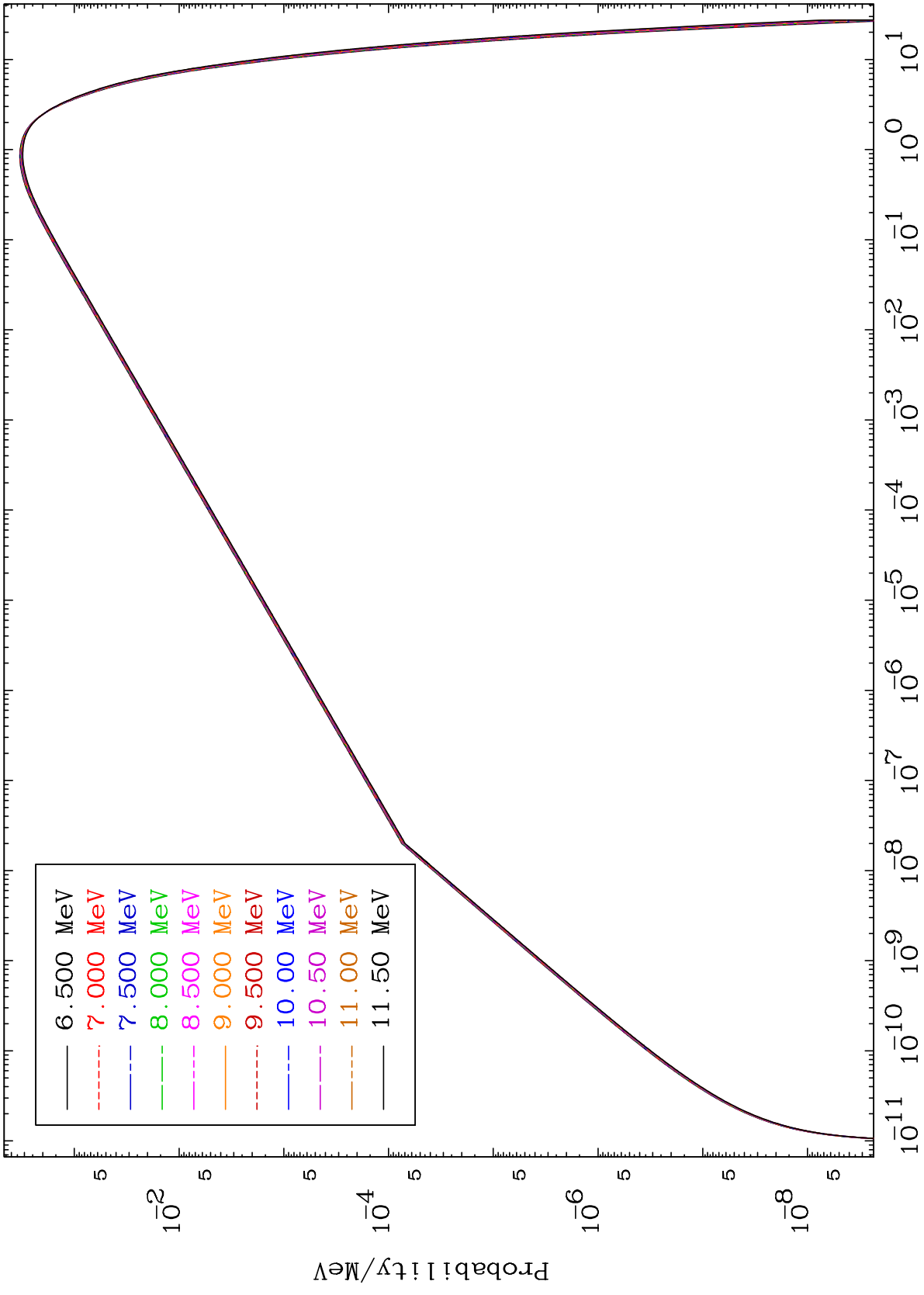


88-Ra-228

MAT 8840

Fission Energy Distribution

88-Ra-228

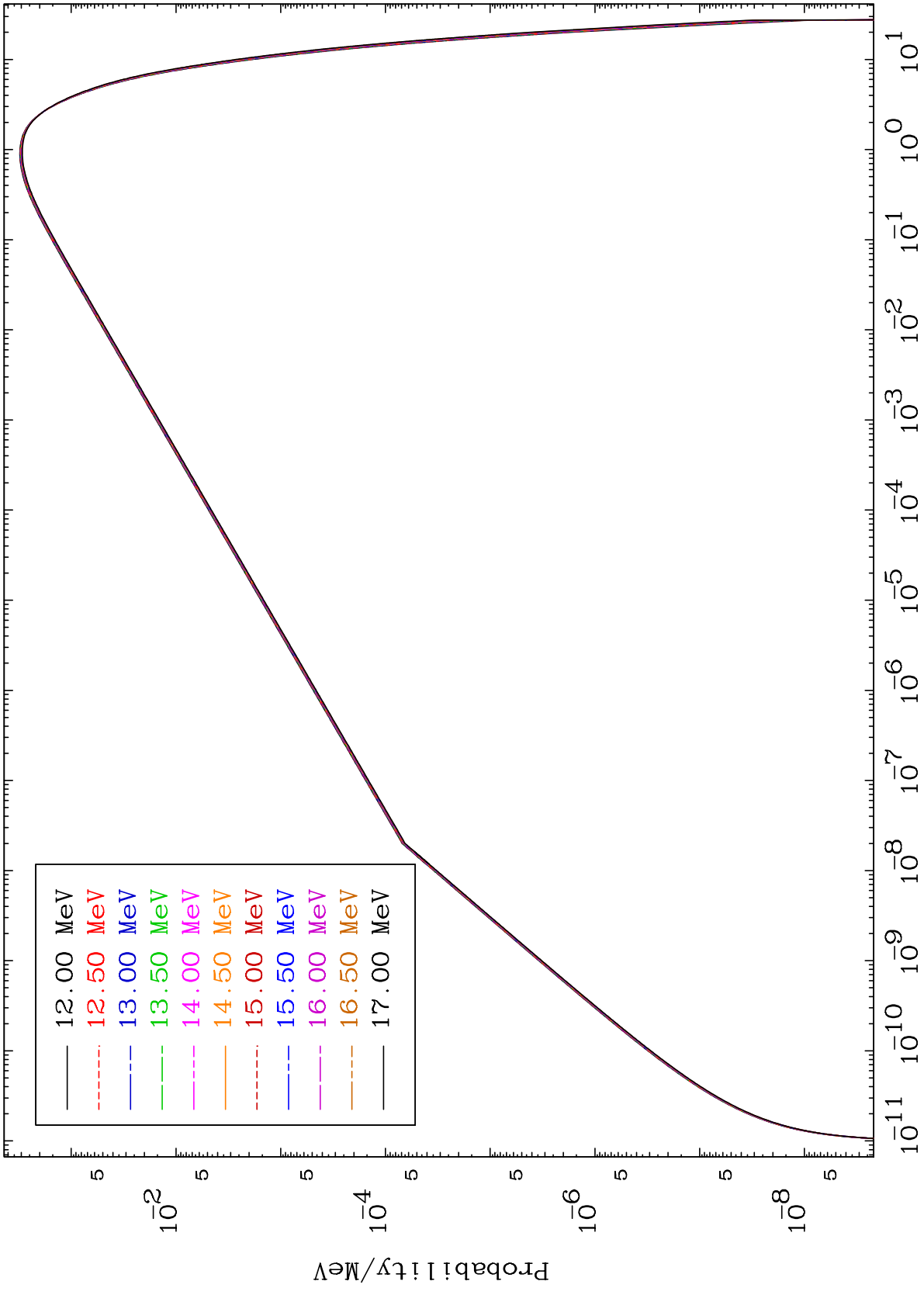


88-Ra-228

MAT 8840

Fission Energy Distribution

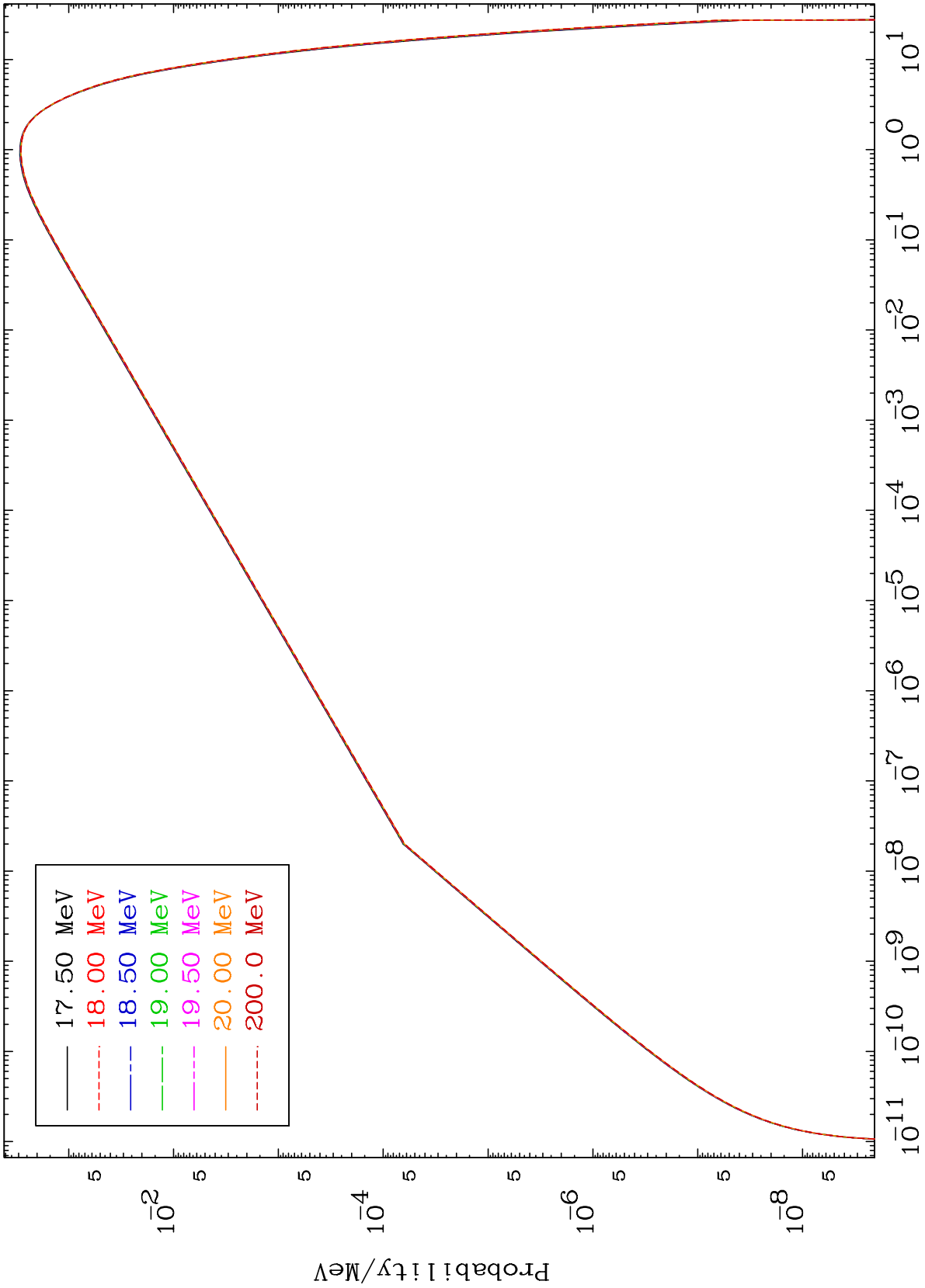
88-Ra-228



MAT 8840

Fission Energy Distribution

88-Ra-228



88-Ra-228