

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

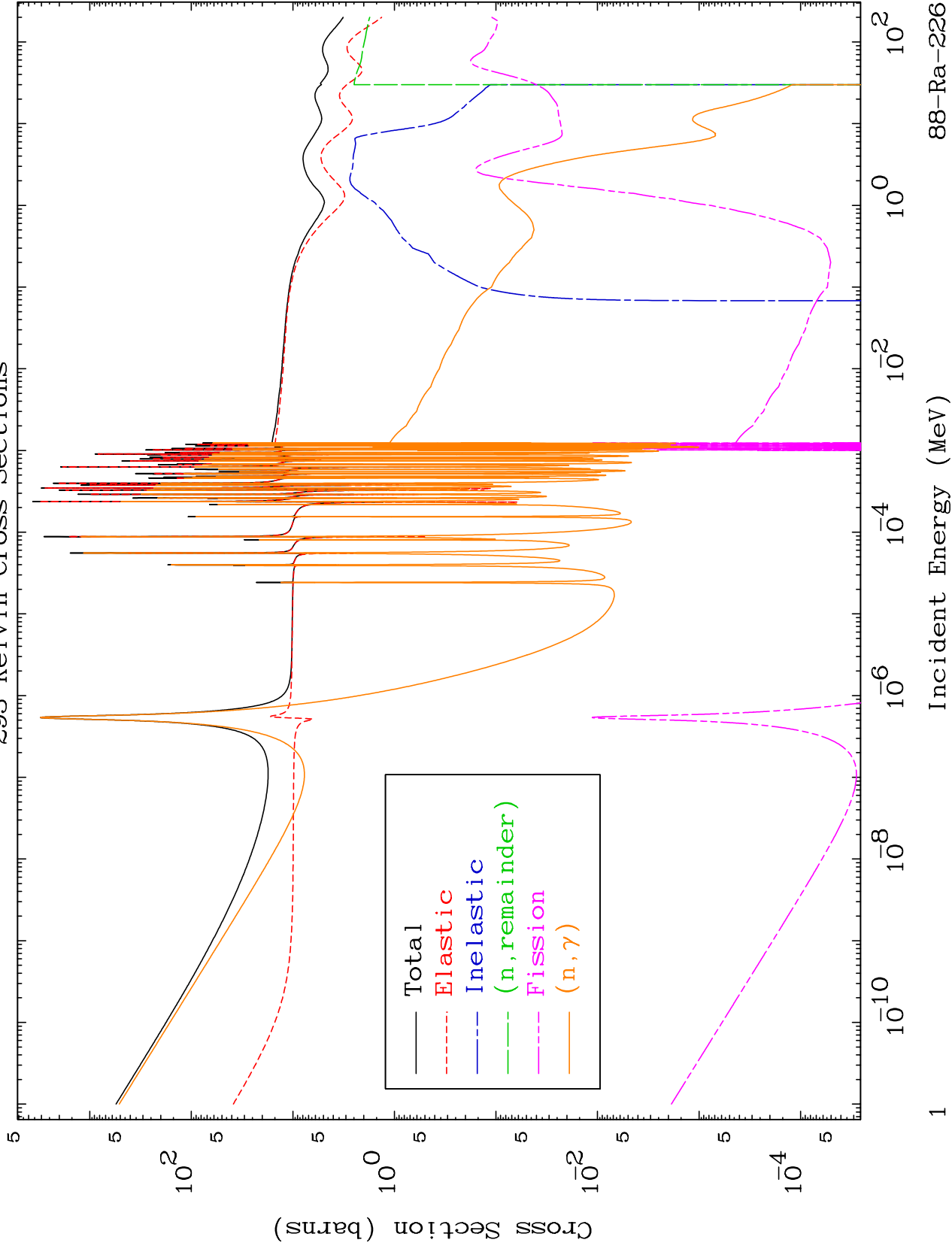
Press Mouse Button to Start

MAT 8834

Major

293 Kelvin Cross Sections

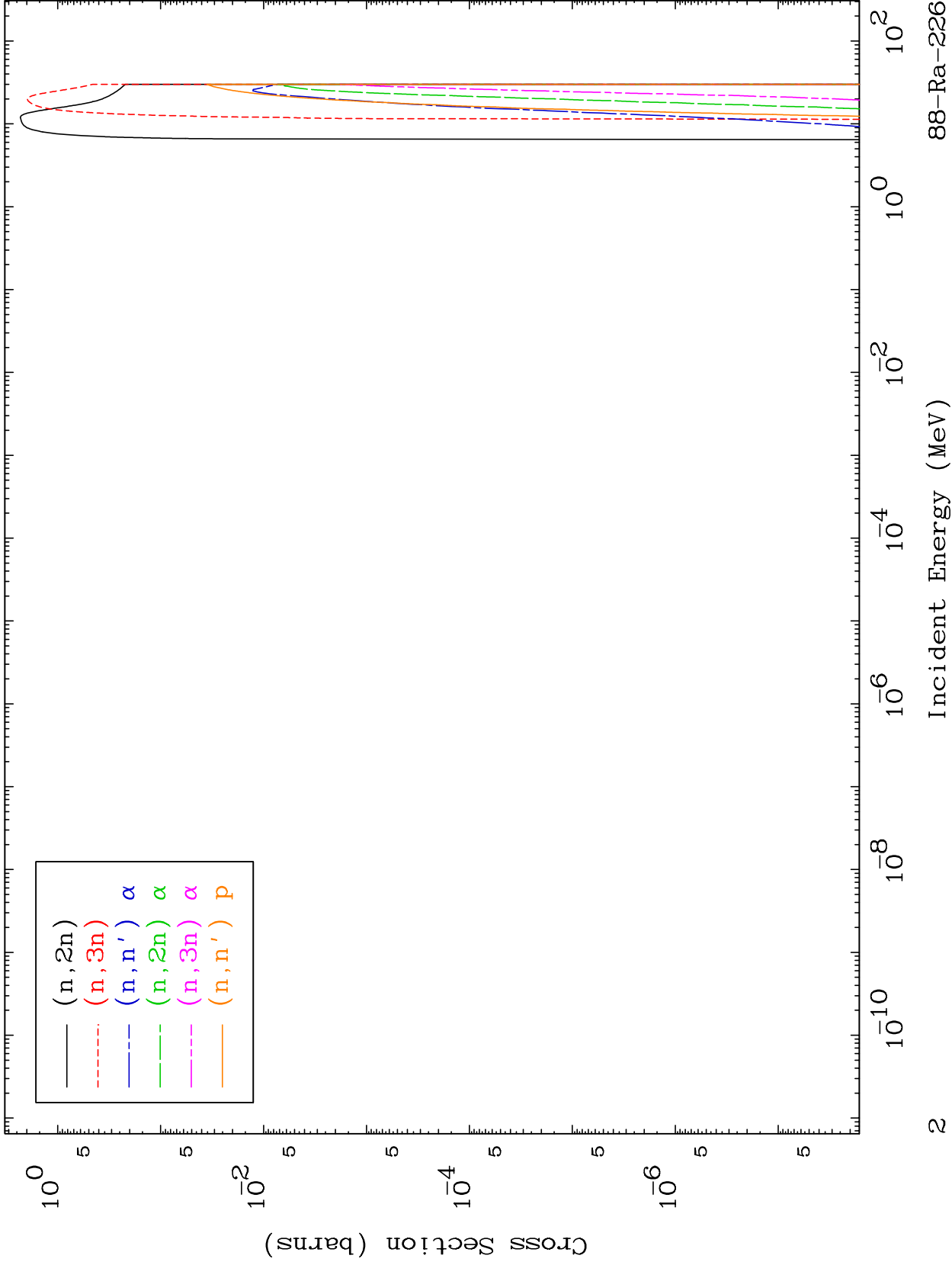
88-Ra-226



MAT 8834

Neutron Production
293 Kelvin Cross Sections

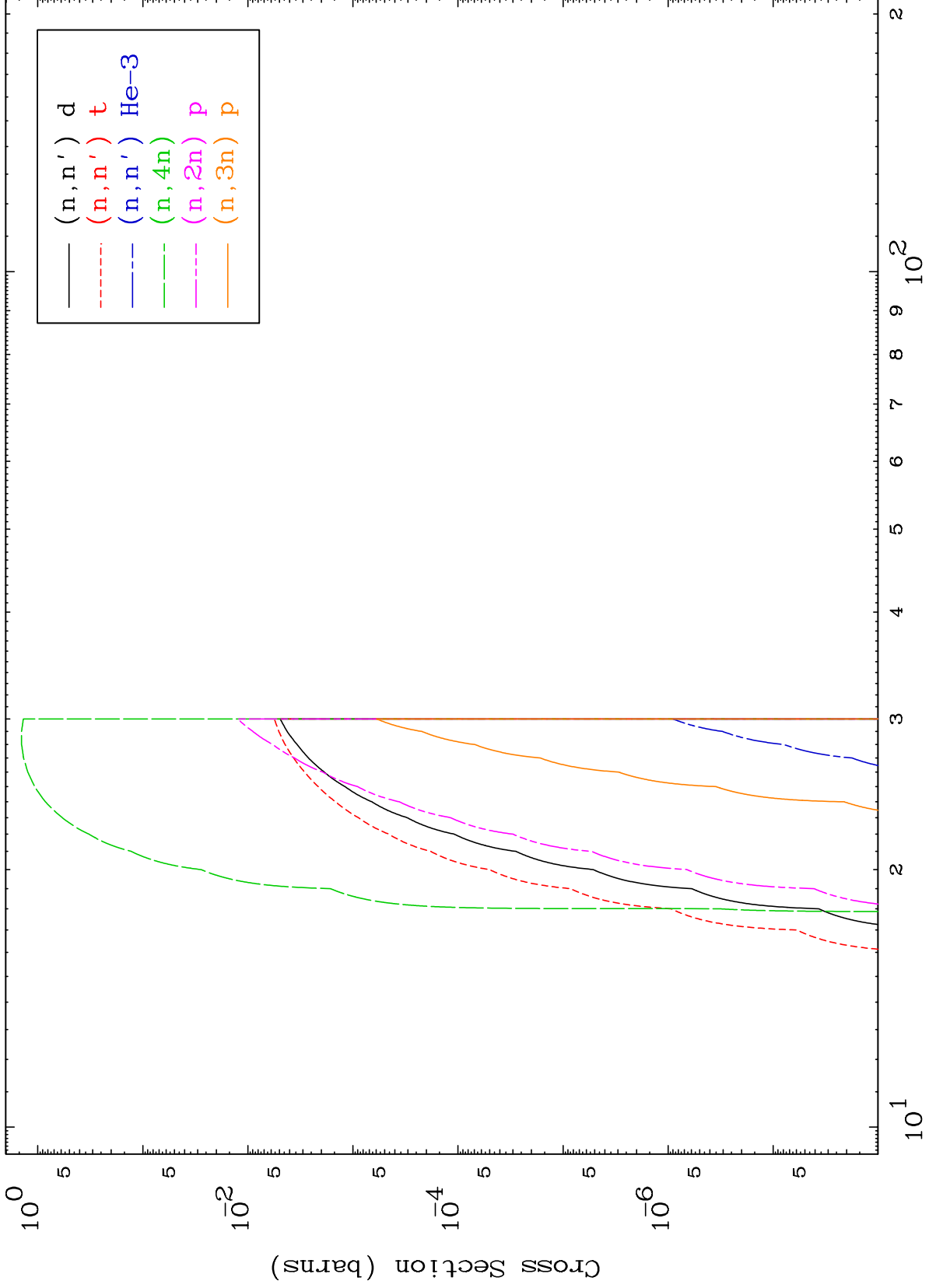
88-Ra-226



MAT 8834

Neutron Production
293 Kelvin Cross Sections

88-Ra-226



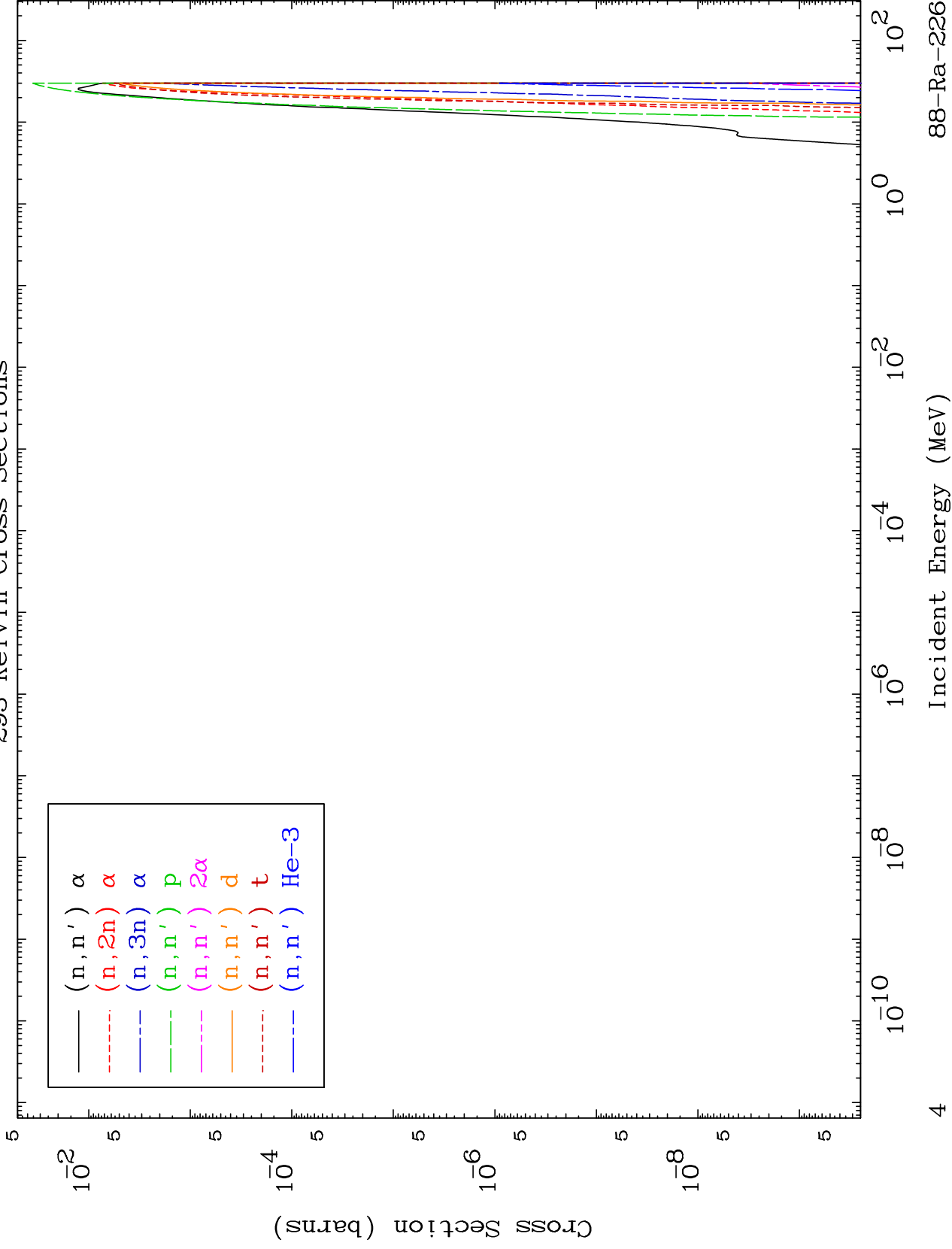
Incident Energy (MeV)

88-Ra-226

MAT 8834

Charged Particle
293 Kelvin Cross Sections

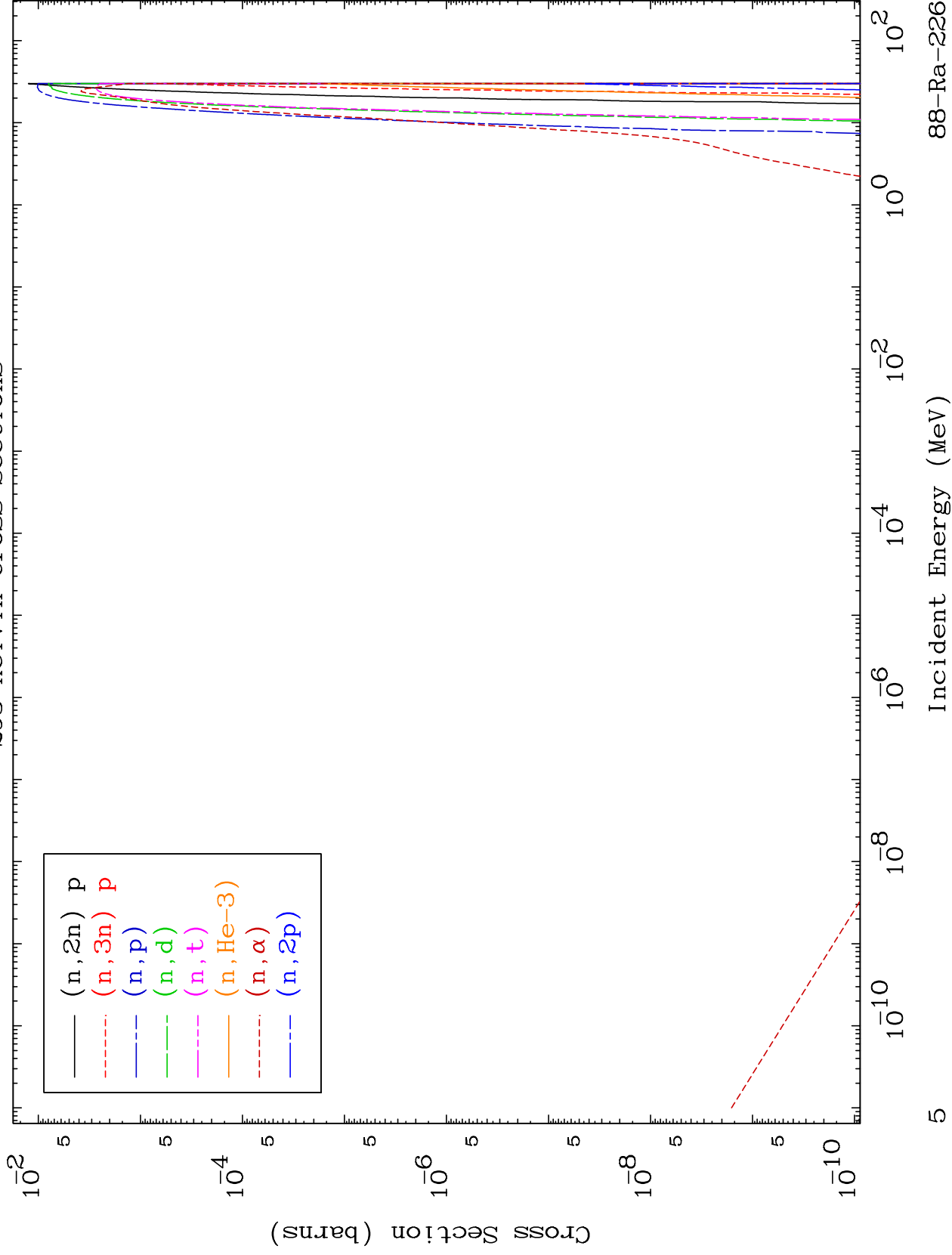
88-Ra-226



MAT 8834

Charged Particle
293 Kelvin Cross Sections

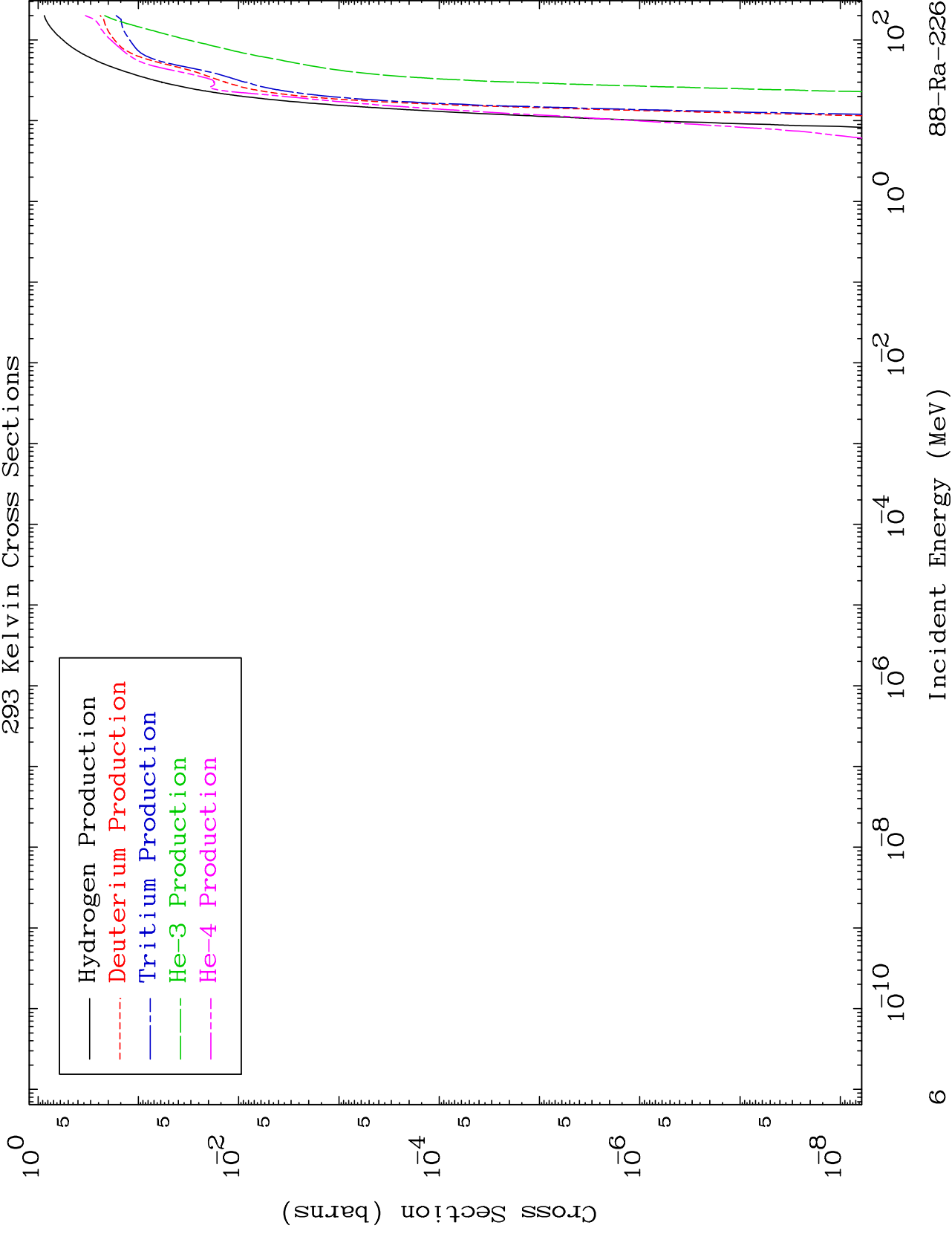
88-Ra-226



MAT 8834

Particle Production
293 Kelvin Cross Sections

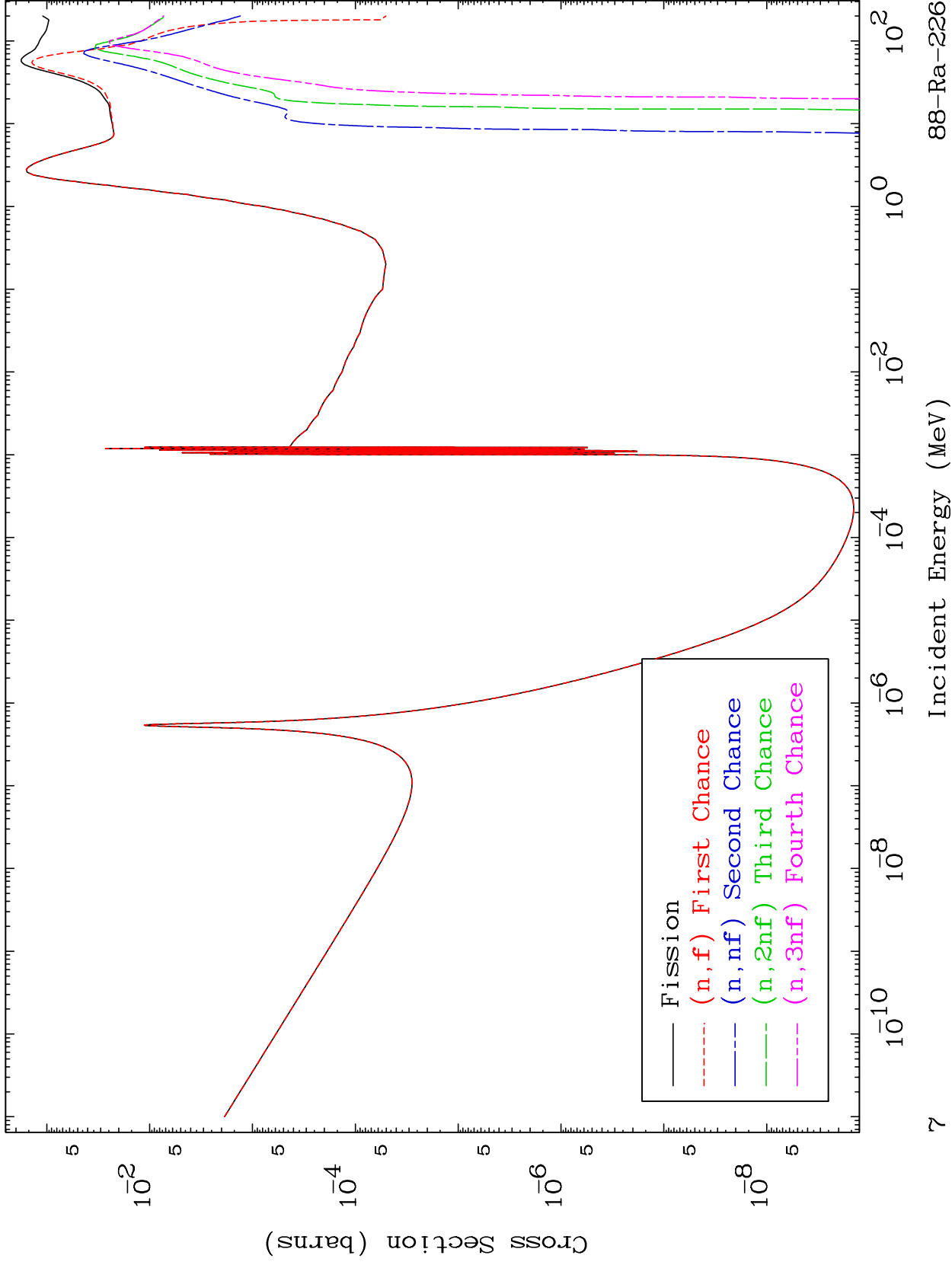
88-Ra-226



MAT 8834

Fission
293 Kelvin Cross Sections

88-Ra-226

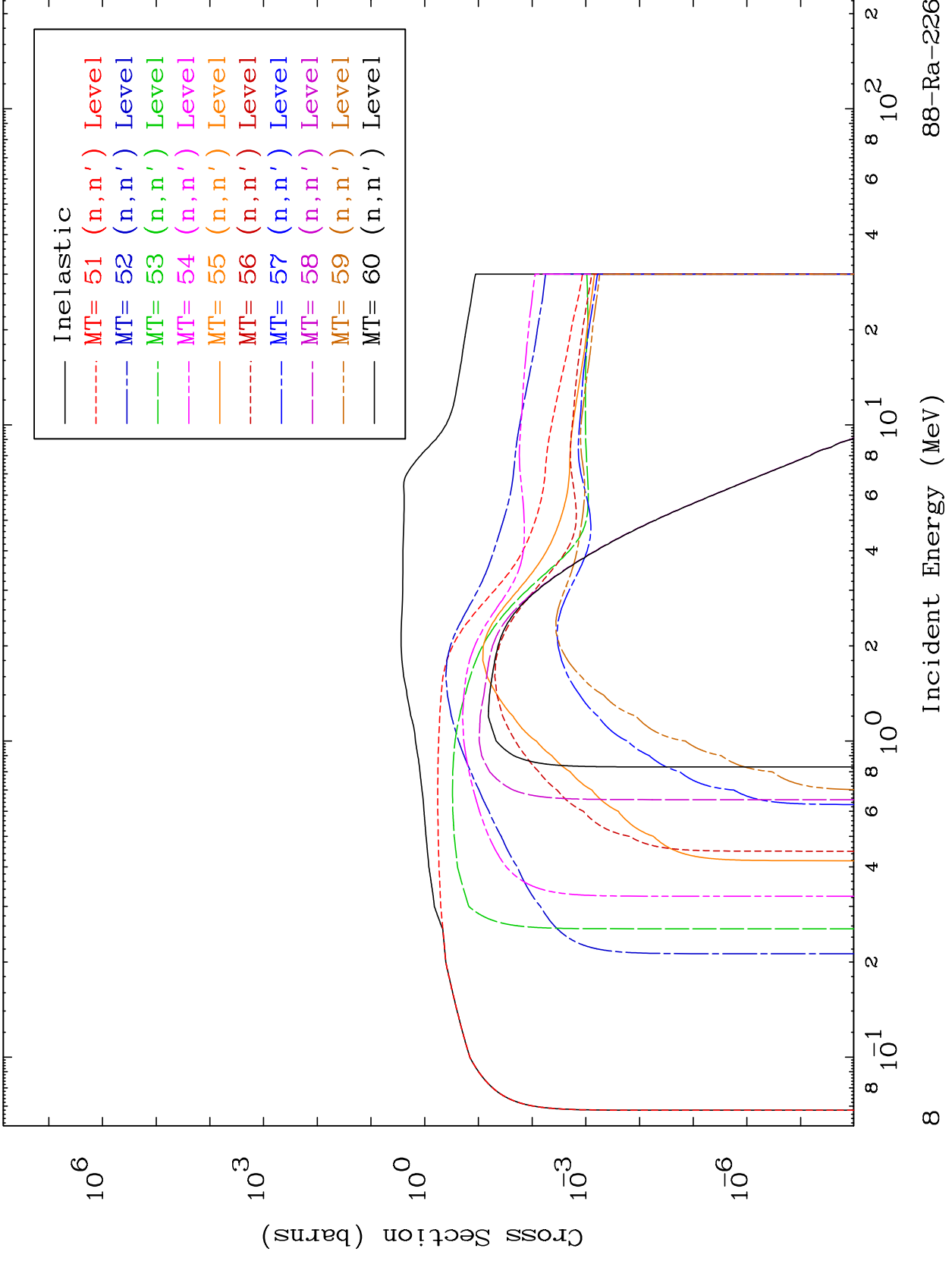


MAT 8834

(n,n') Level

88-Ra-226

293 Kelvin Cross Sections



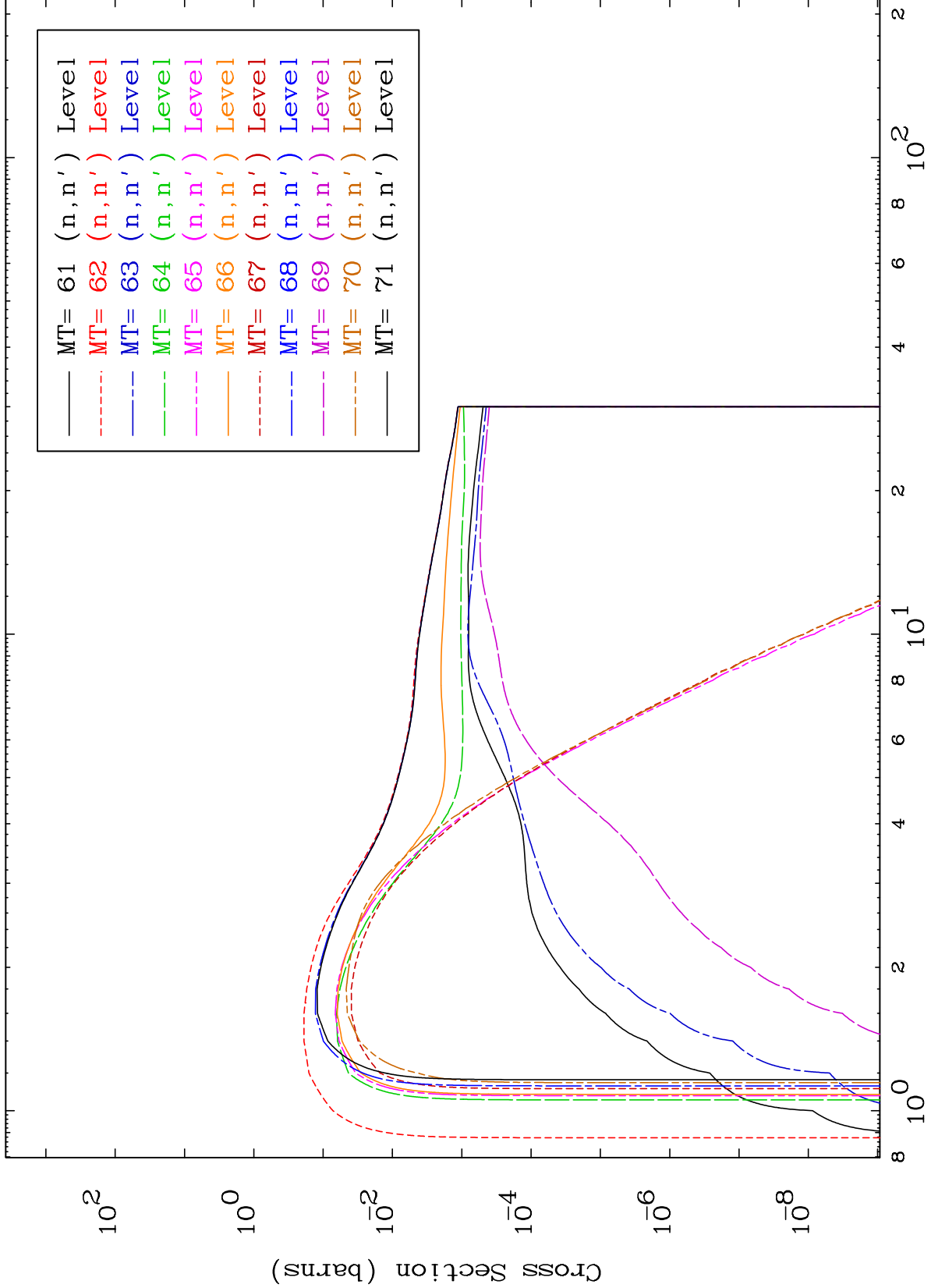
8

MAT 8834

(n,n') Level

88-Ra-226

293 Kelvin Cross Sections



Incident Energy (MeV)

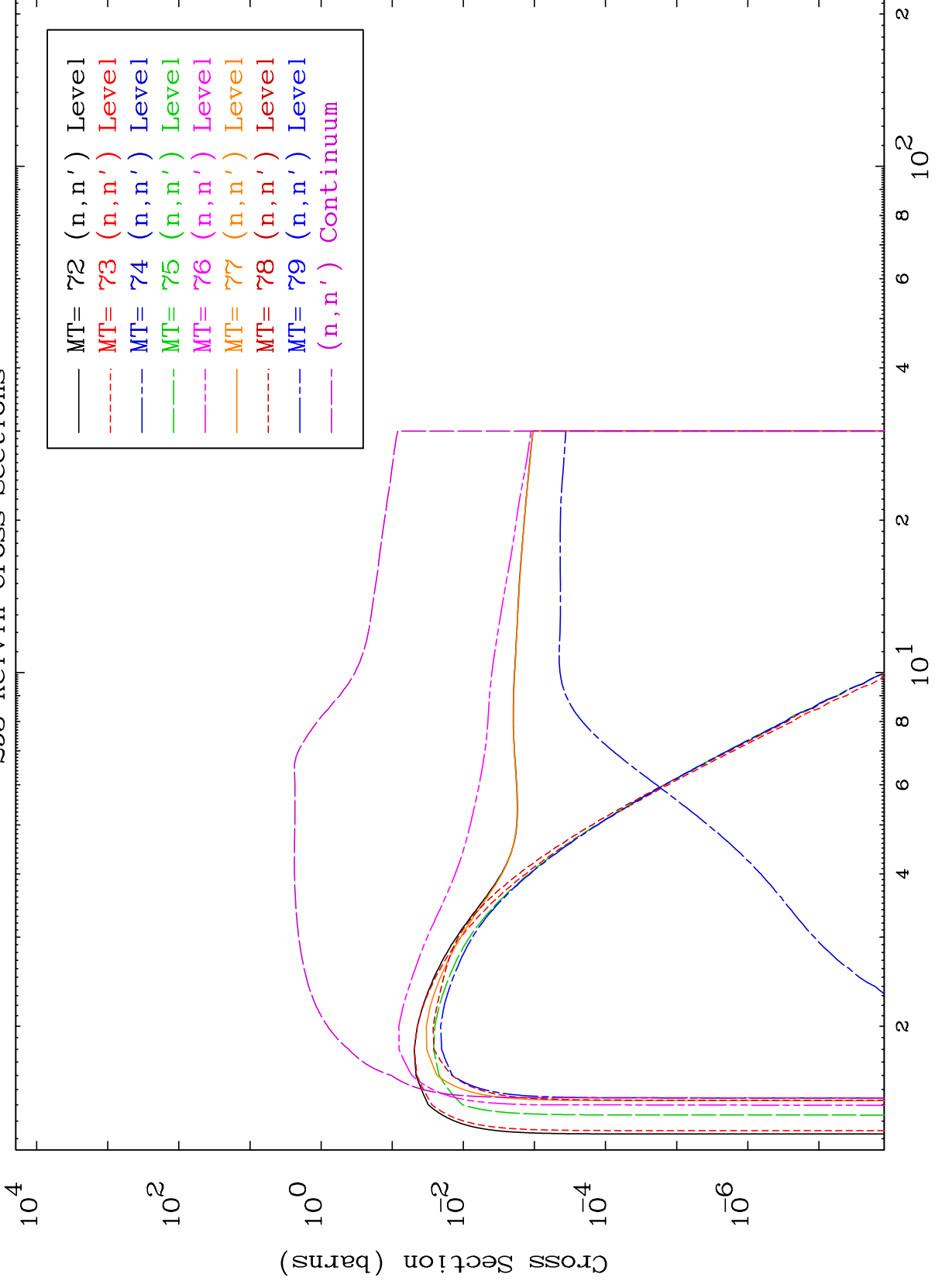
88-Ra-226

MAT 8834

(n,n') Level

88-Ra-226

293 Kelvin Cross Sections



10

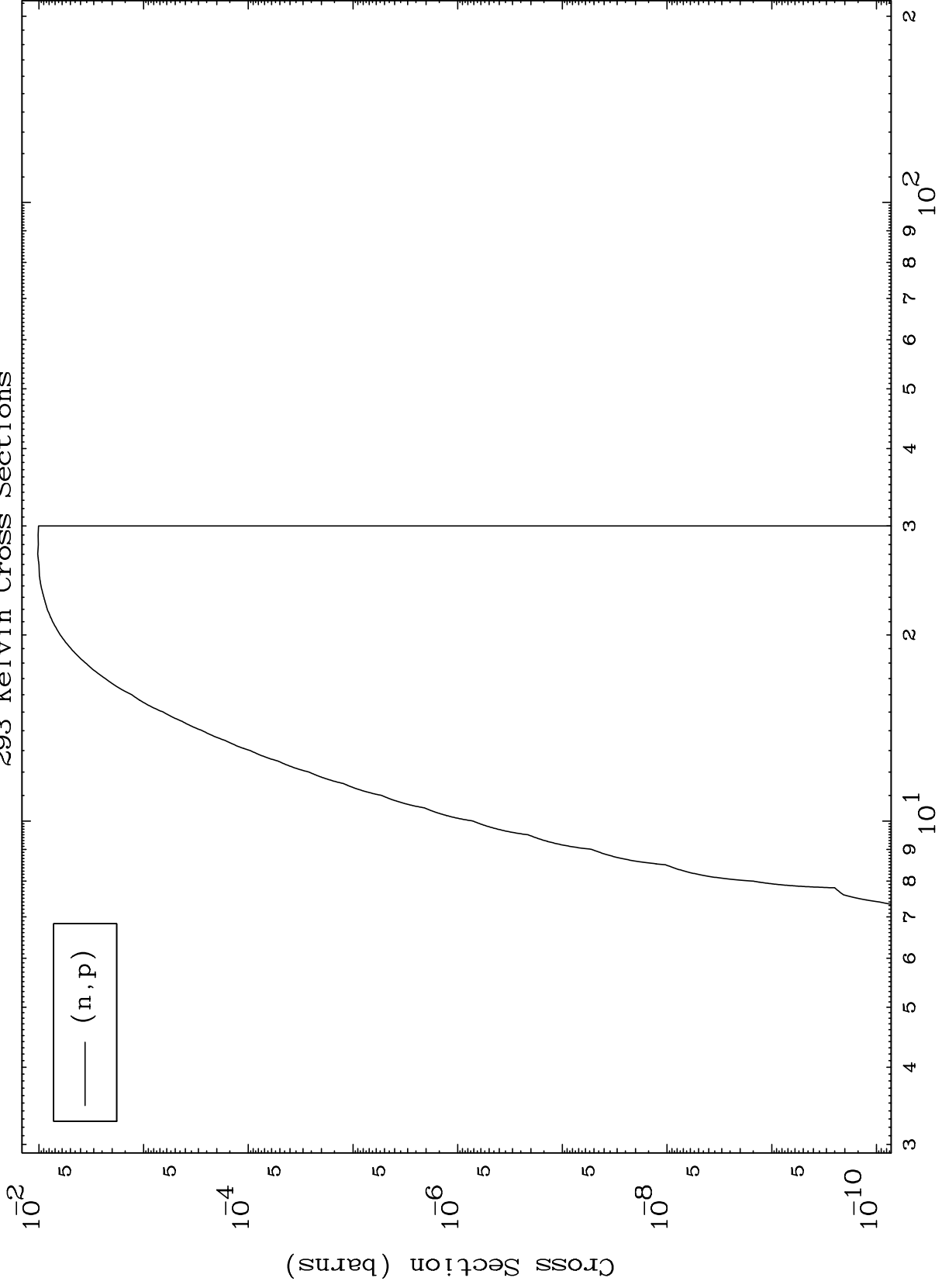
Incident Energy (MeV)

88-Ra-226

MAT 8834

(n,p) Levels
293 Kelvin Cross Sections

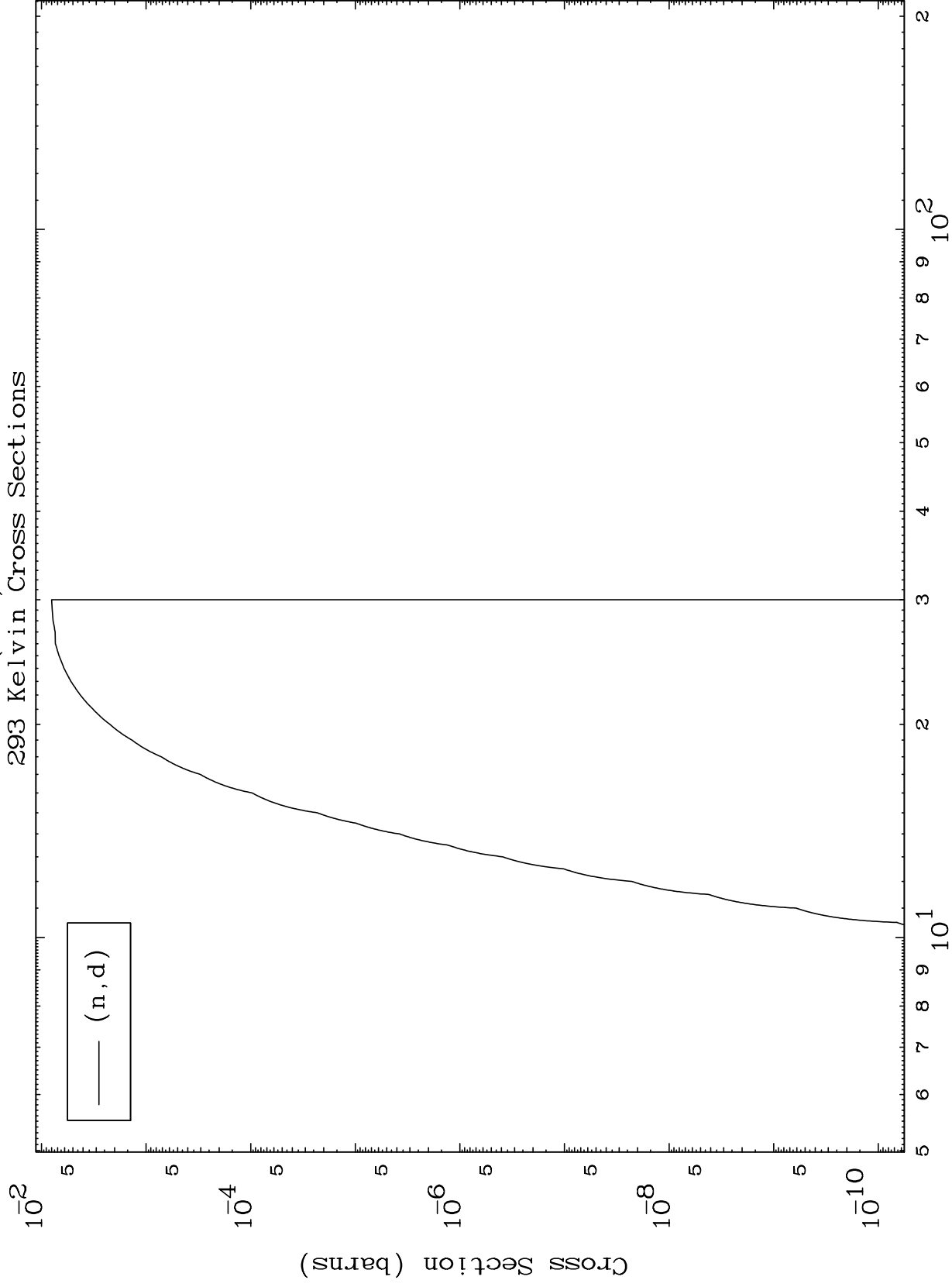
88-Ra-226



MAT 8834

(n,d) Levels
293 Kelvin Cross Sections

88-Ra-226



12

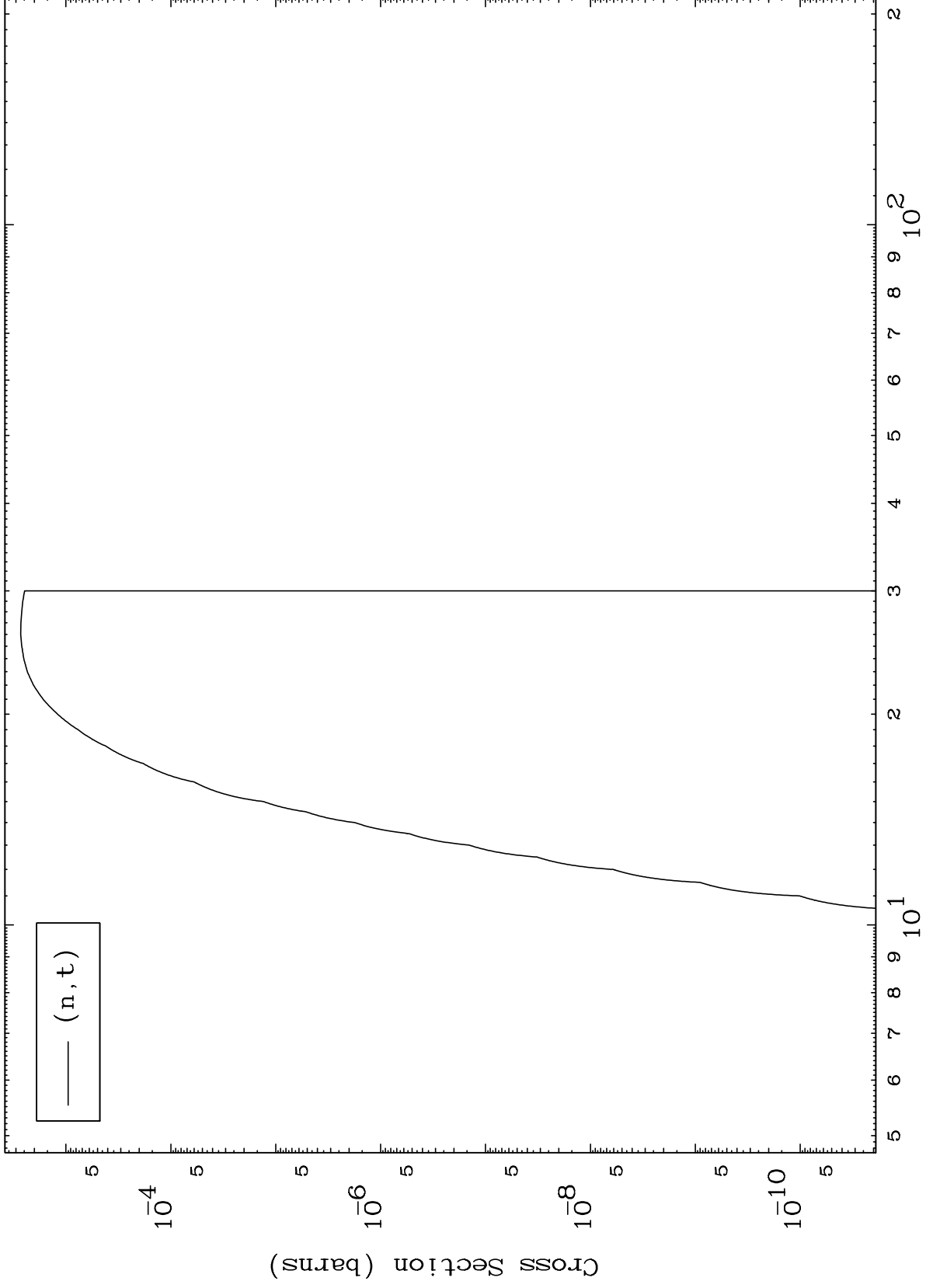
Incident Energy (MeV)

88-Ra-226

MAT 8834

(n,t) Levels
293 Kelvin Cross Sections

88-Ra-226



13

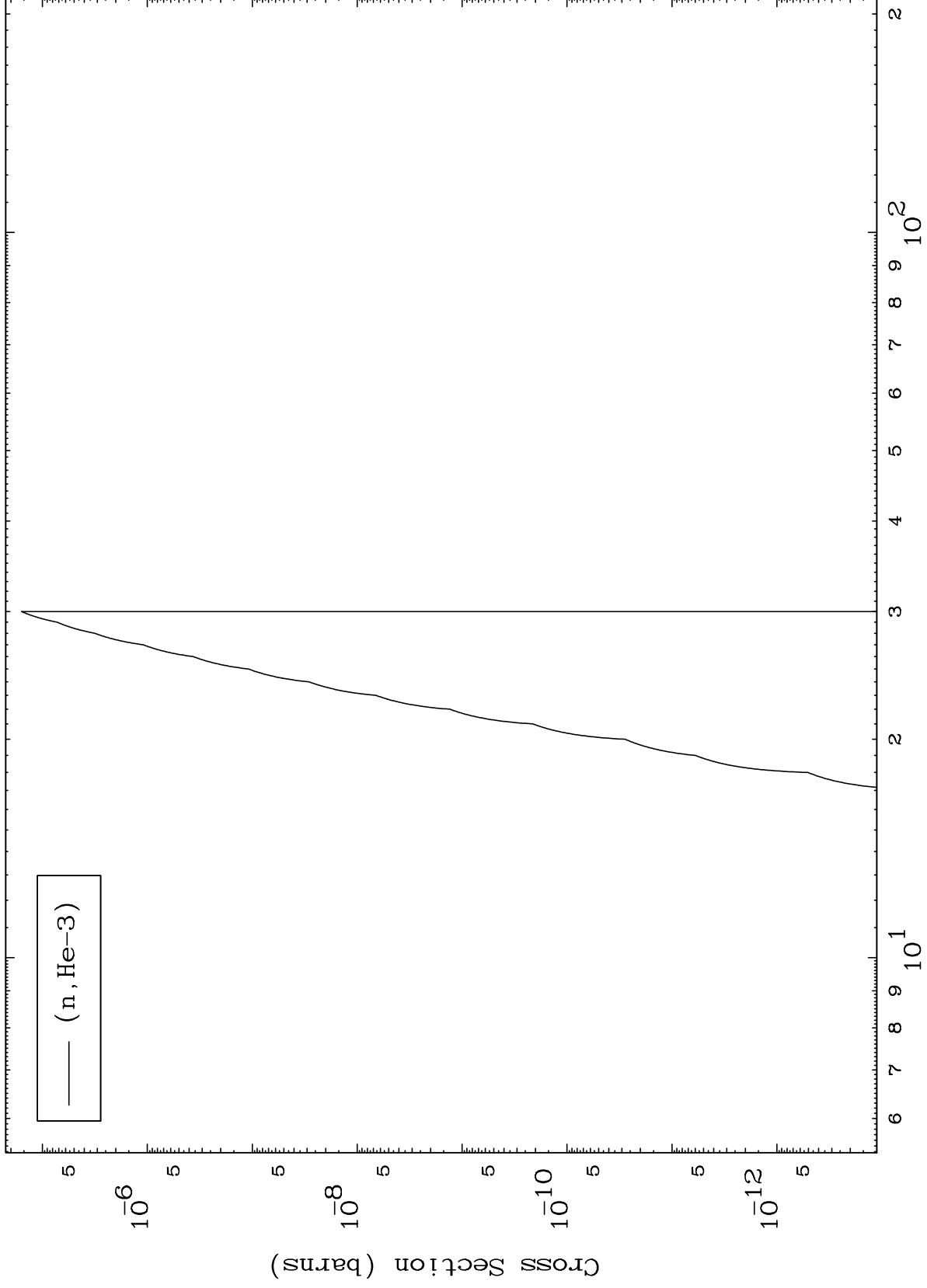
Incident Energy (MeV)

88-Ra-226

MAT 8834

(n,He3) Levels
293 Kelvin Cross Sections

88-Ra-226



14

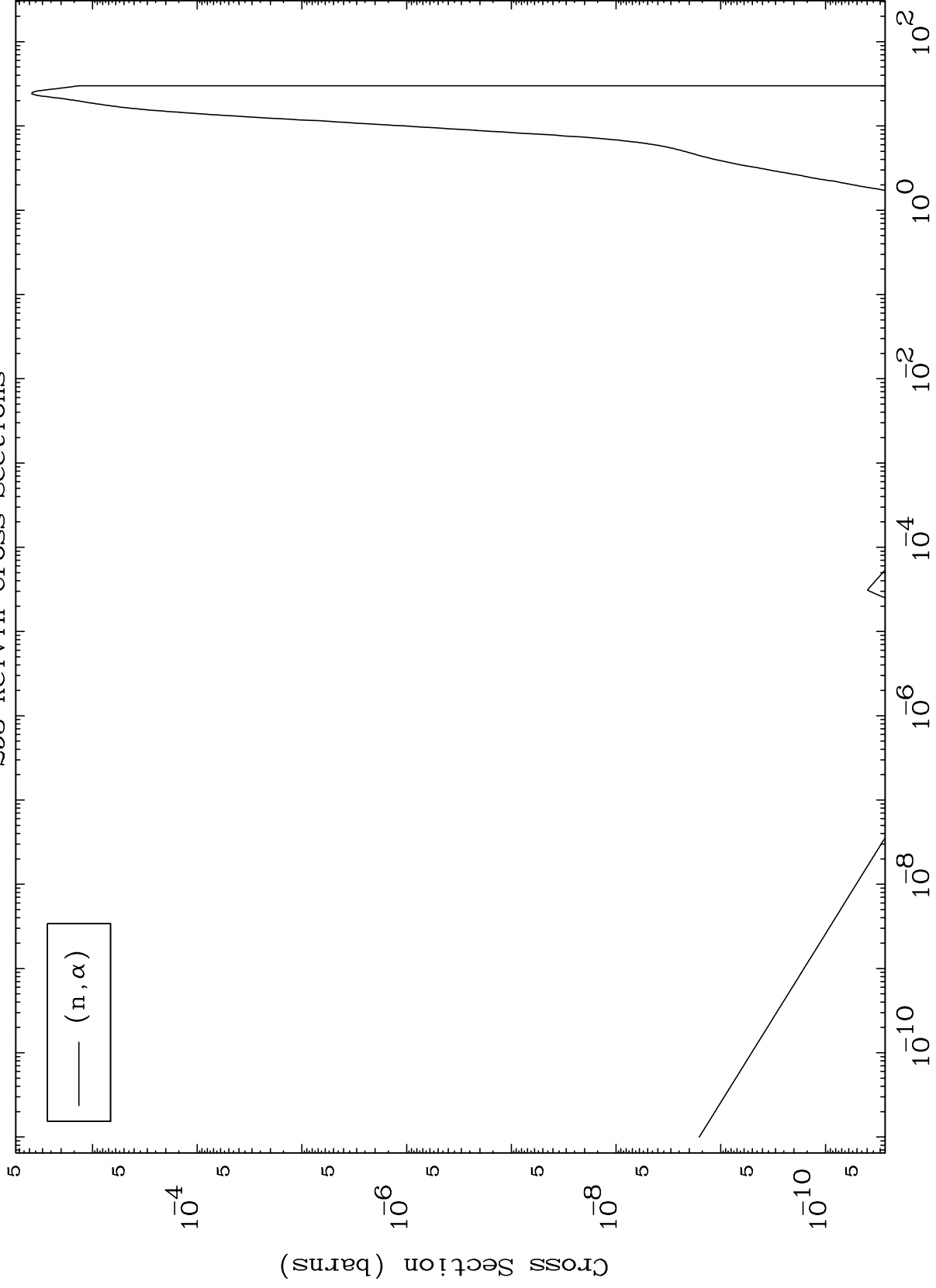
Incident Energy (MeV)

88-Ra-226

MAT 8834

(n, α) Levels
293 Kelvin Cross Sections

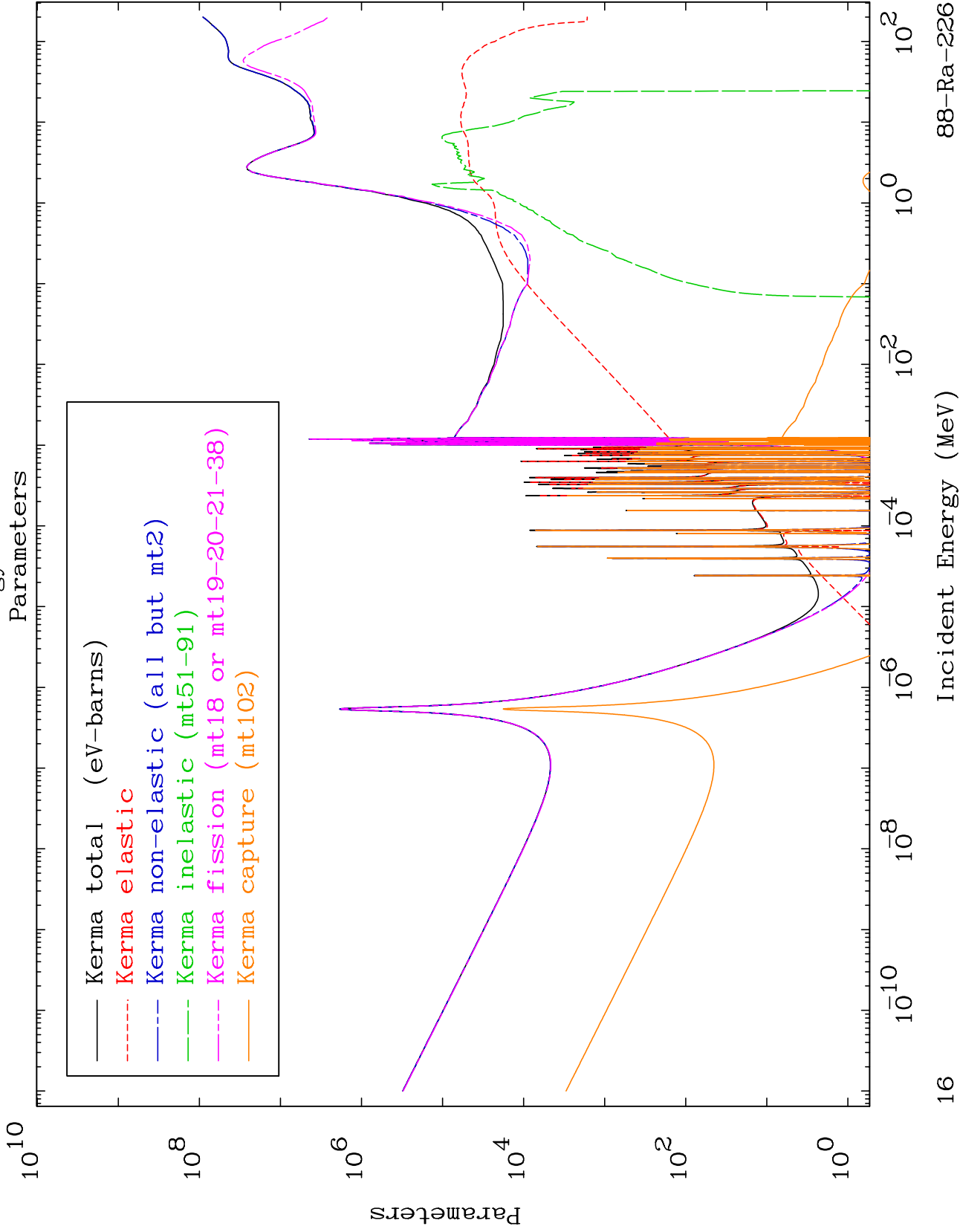
88-Ra-226

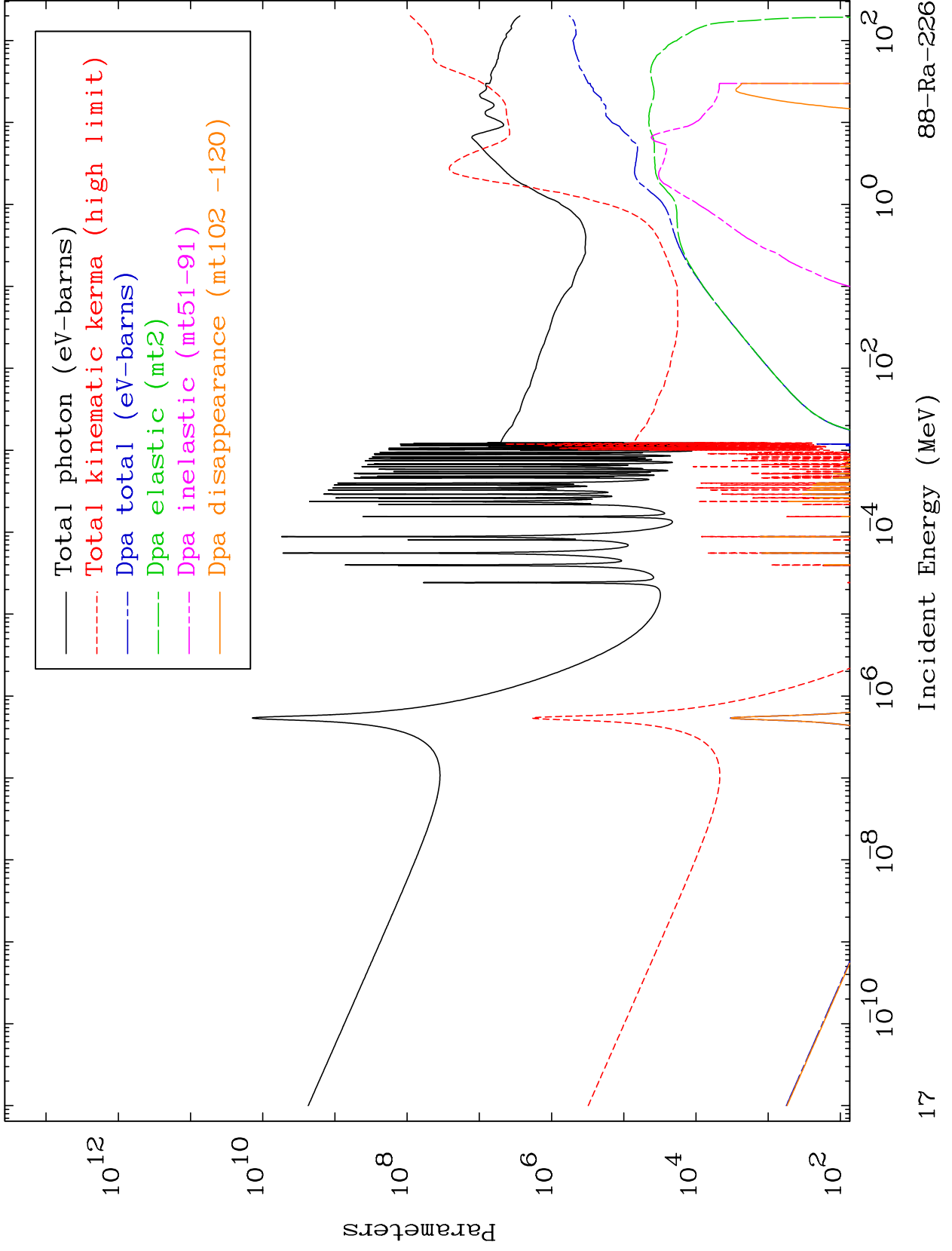


15

Incident Energy (MeV)

88-Ra-226

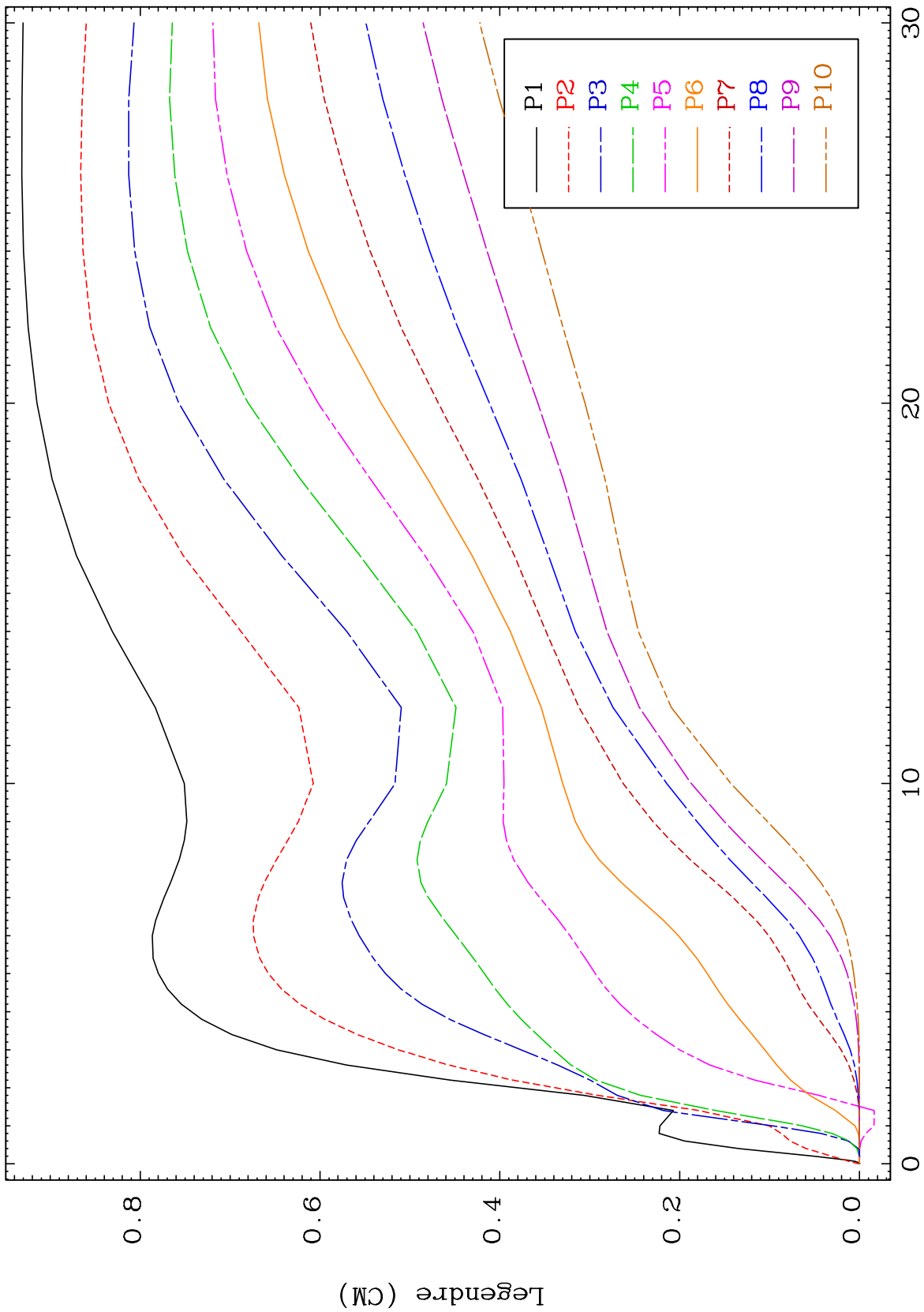




MAT 8834

88-Ra-226

Elastic Legendre Coefficients



88-Ra-226

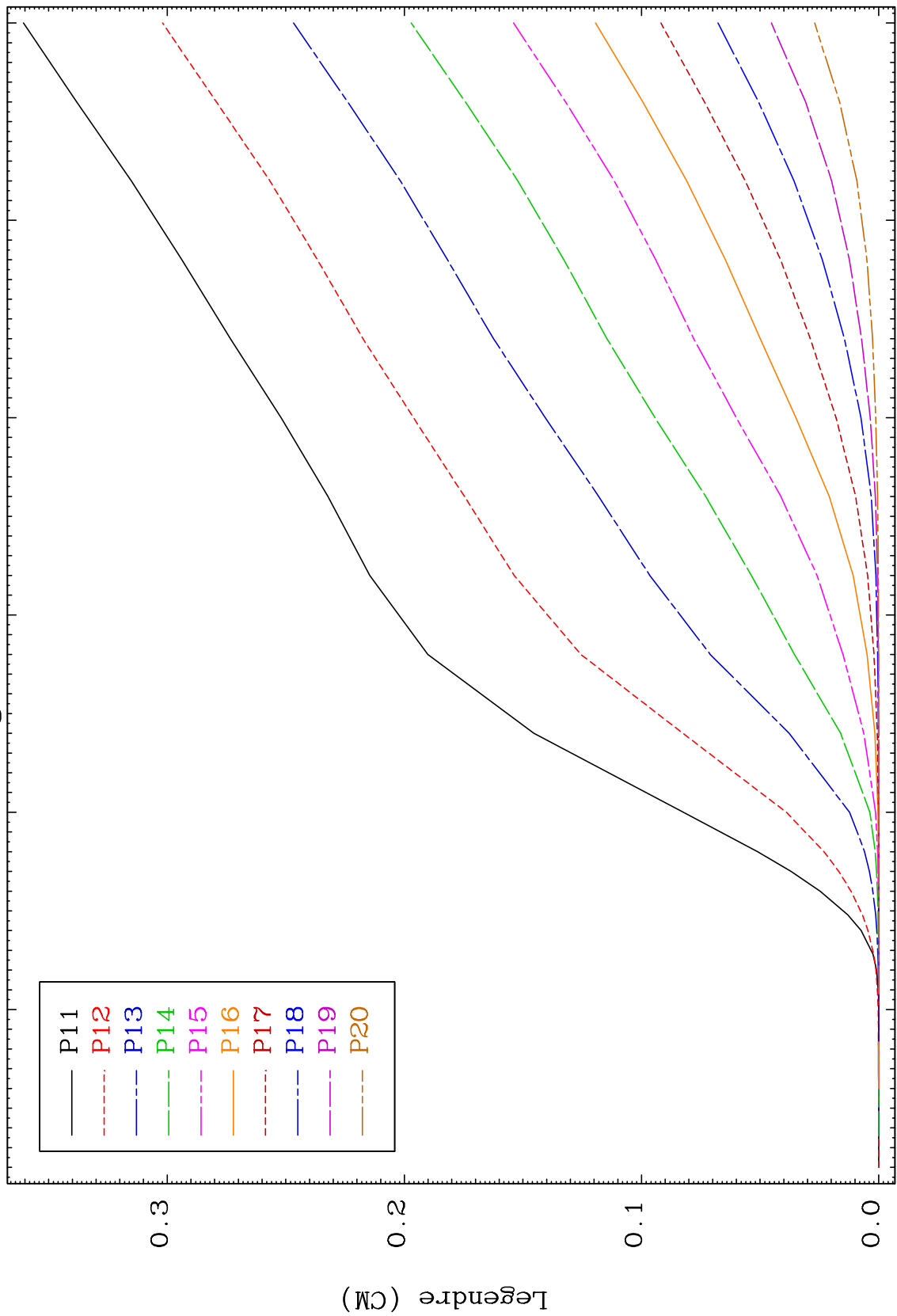
Incident Energy (MeV)

18

MAT 8834

Elastic Legendre Coefficients

88-Ra-226



19

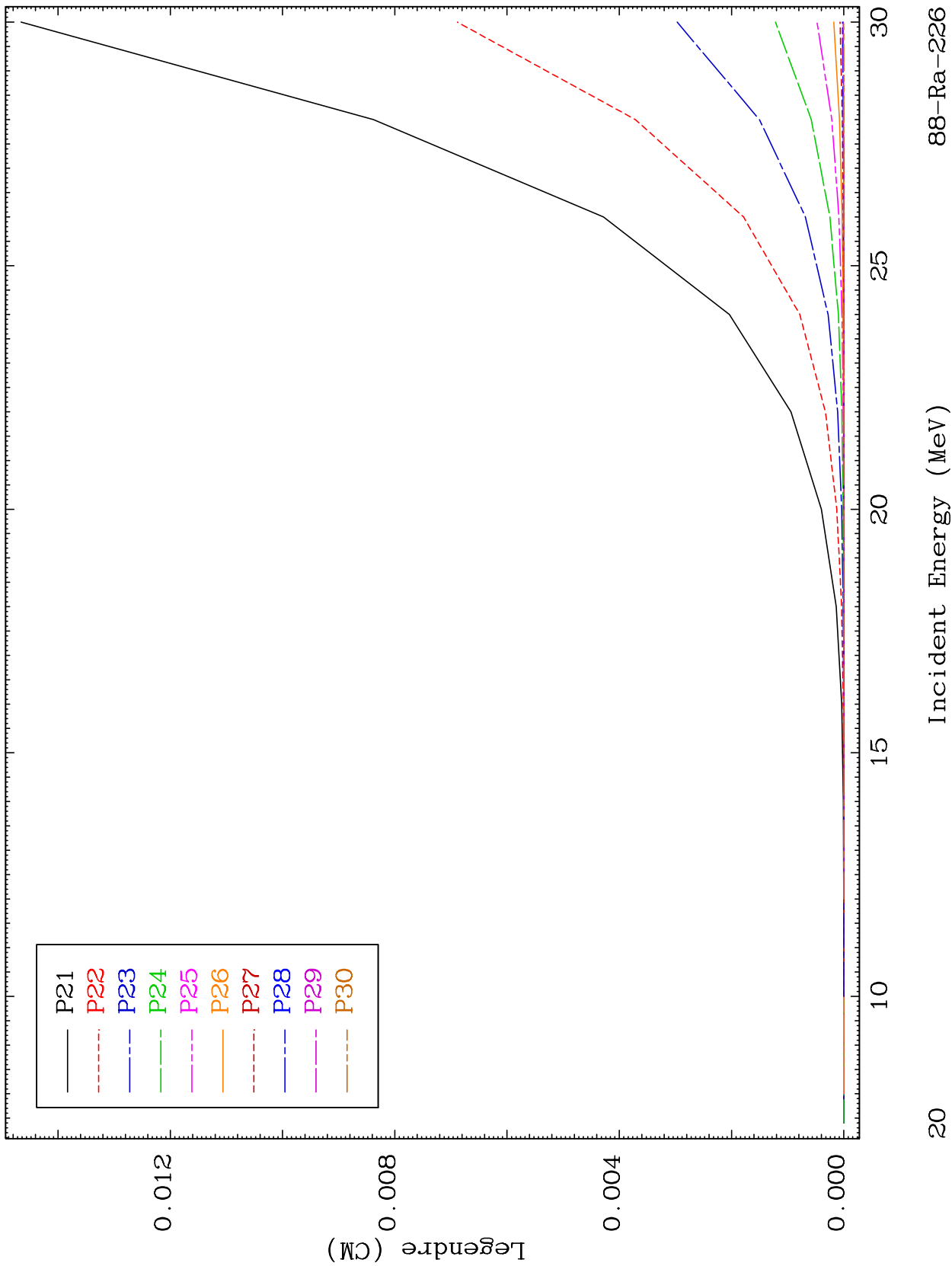
Incident Energy (MeV)

88-Ra-226

MAT 8834

Elastic Legendre Coefficients

88-Ra-226



88-Ra-226

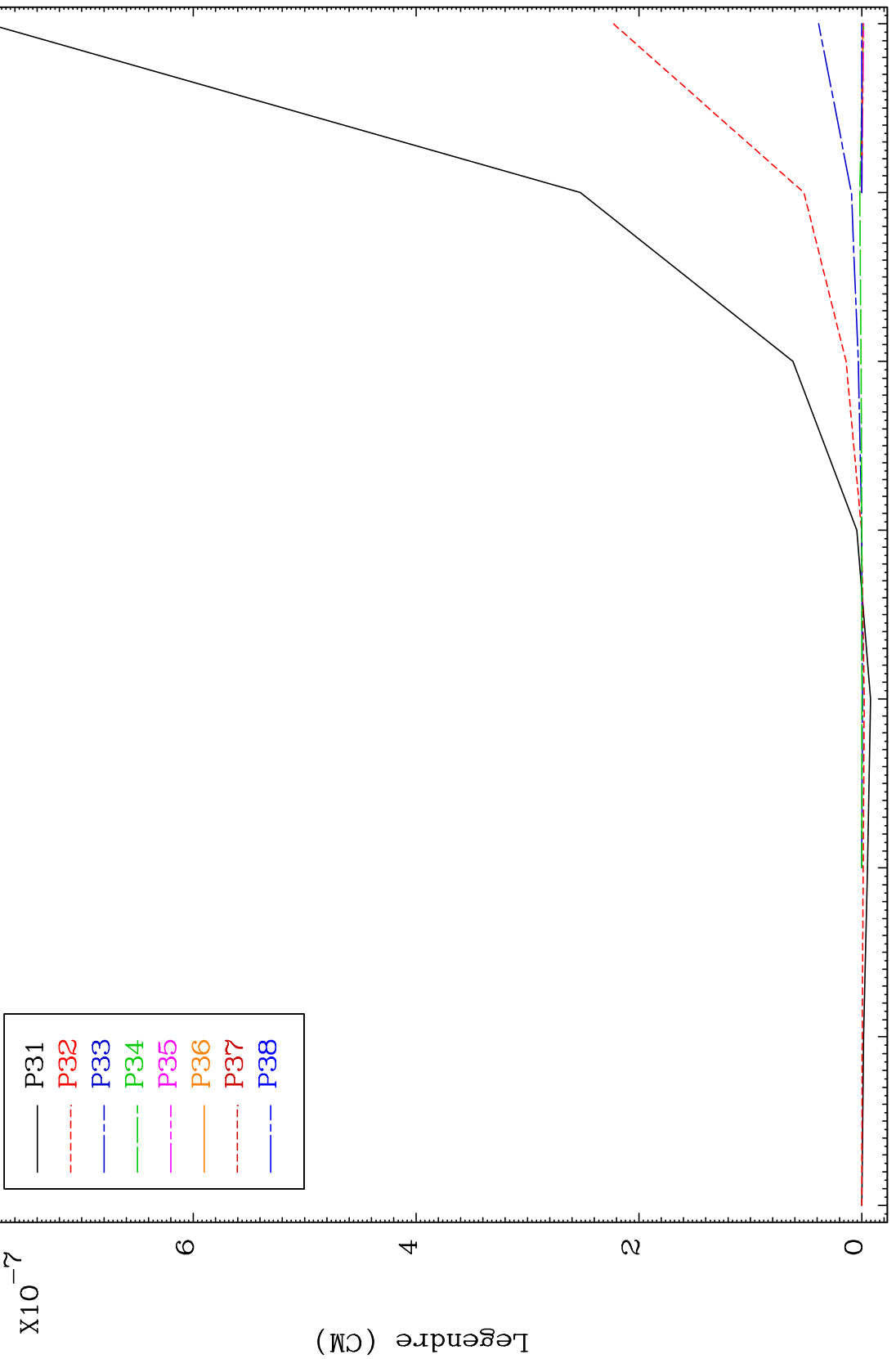
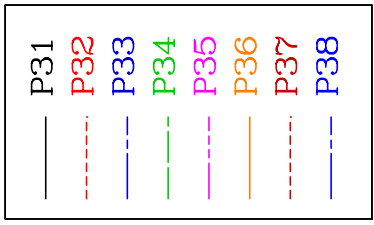
Incident Energy (MeV)

20

MAT 8834

Elastic Legendre Coefficients

88-Ra-226



21

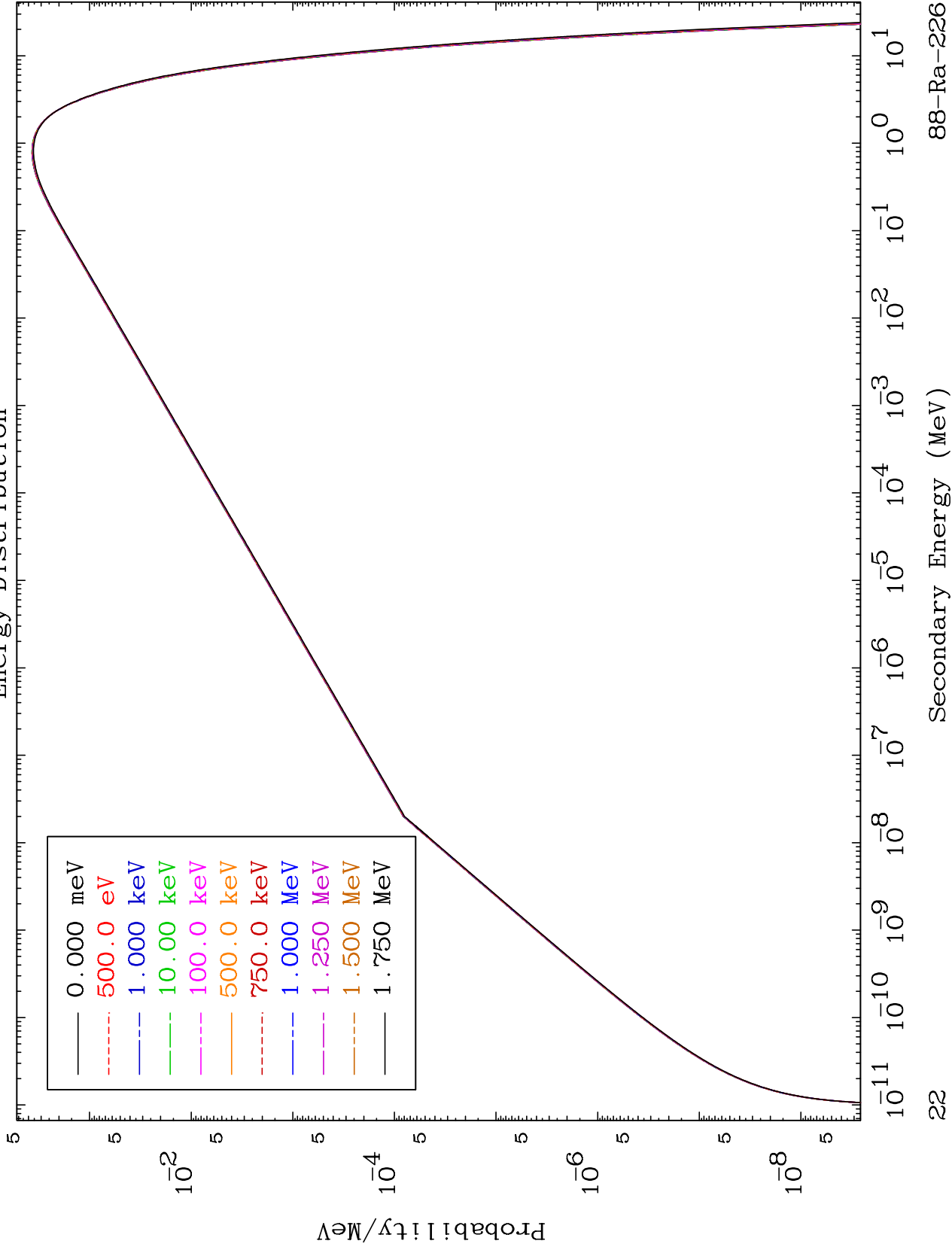
Incident Energy (MeV)

88-Ra-226

MAT 8834

Fission Energy Distribution

88-Ra-226



88-Ra-226

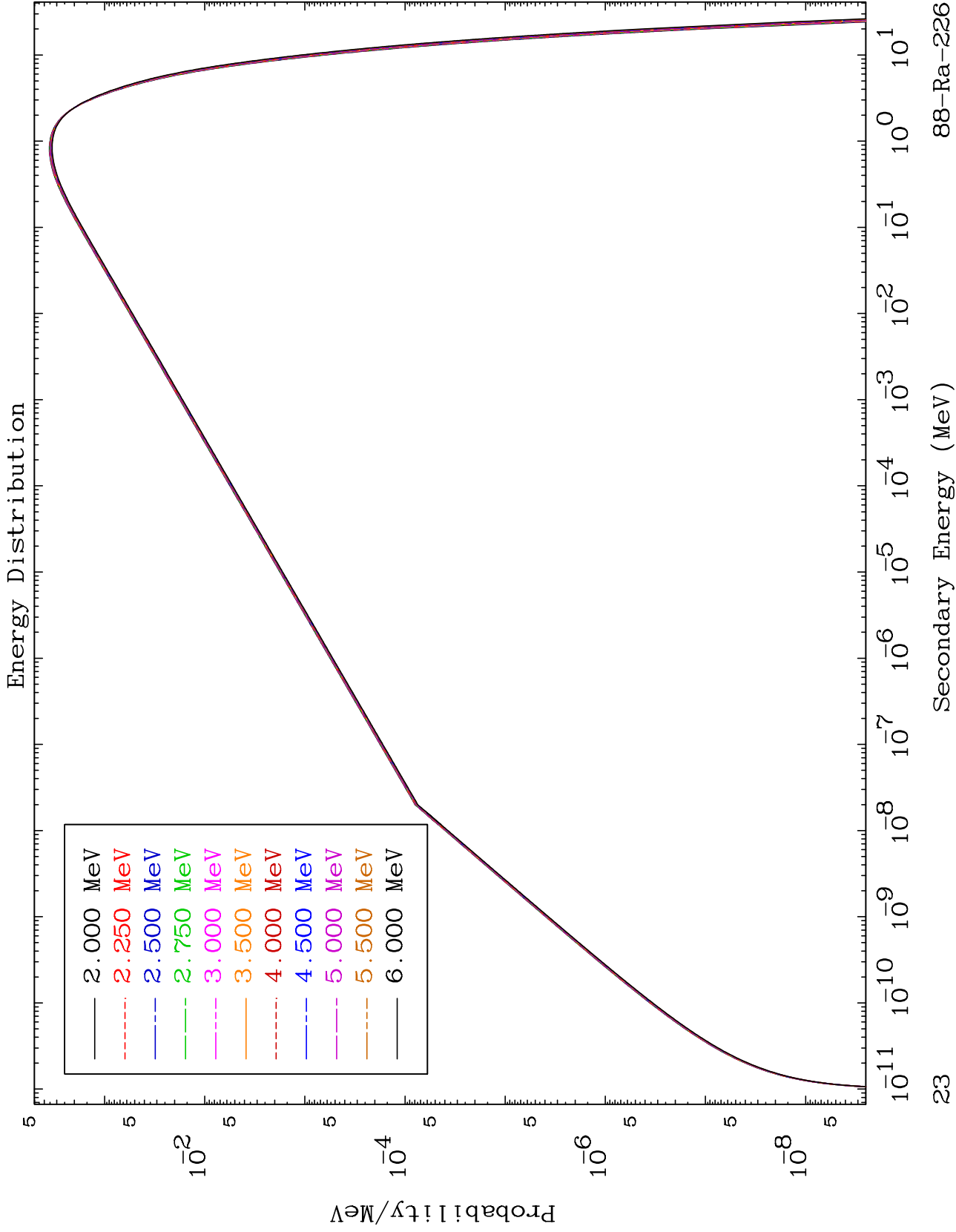
Secondary Energy (MeV)

22

MAT 8834

Fission

88-Ra-226



88-Ra-226

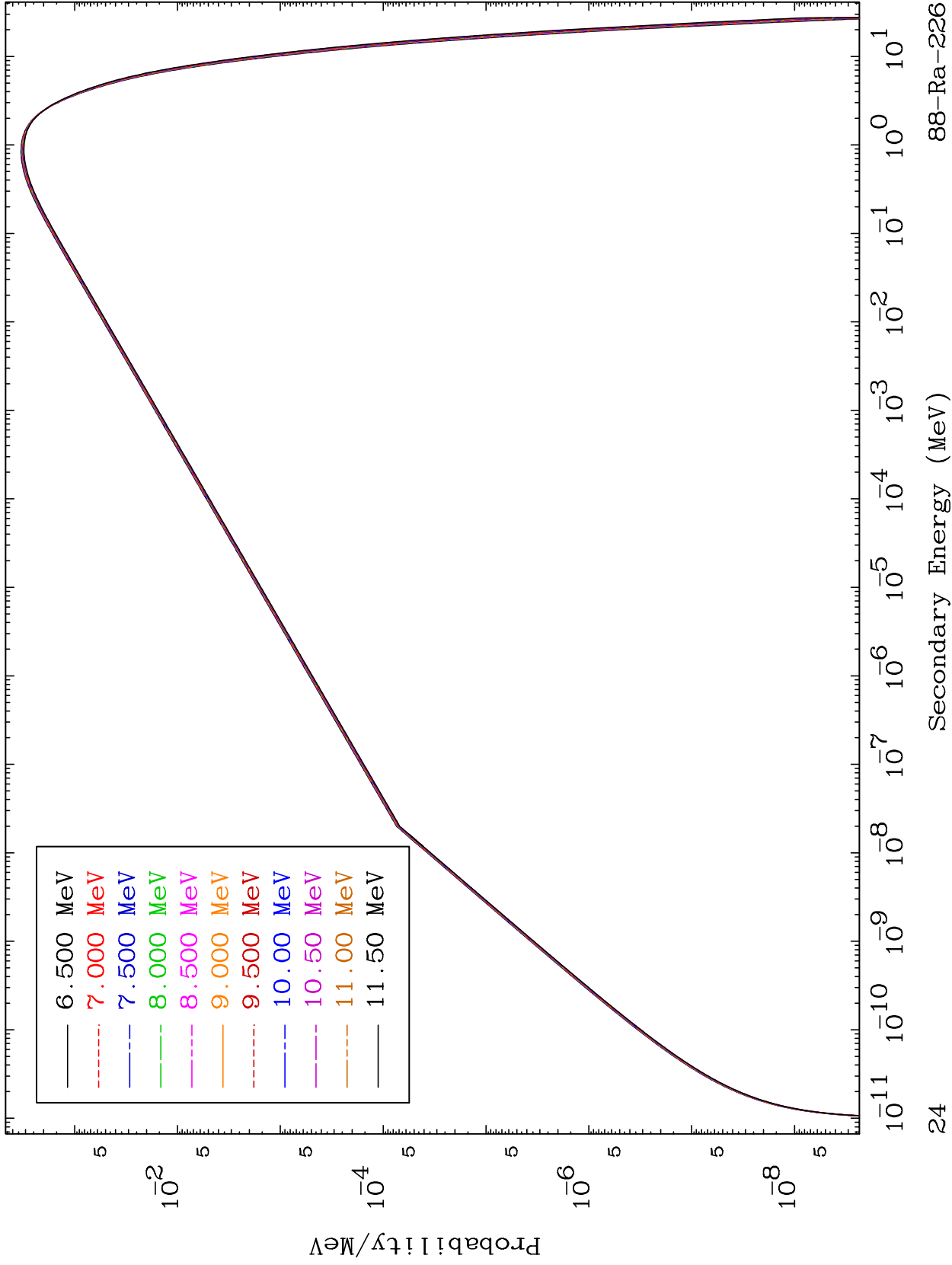
Secondary Energy (MeV)

23

MAT 8834

Fission Energy Distribution

88-Ra-226

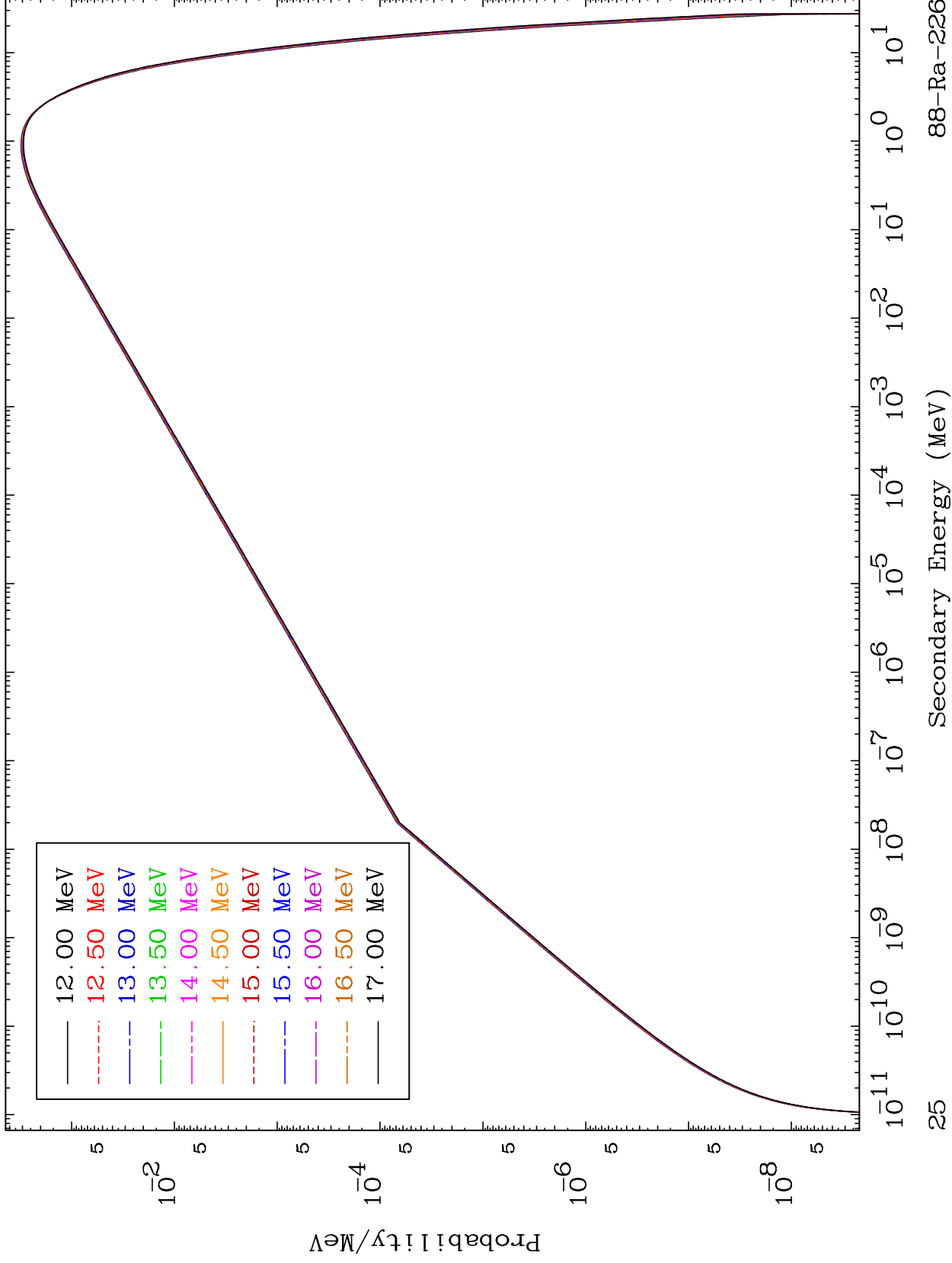


88-Ra-226

Secondary Energy (MeV)

24

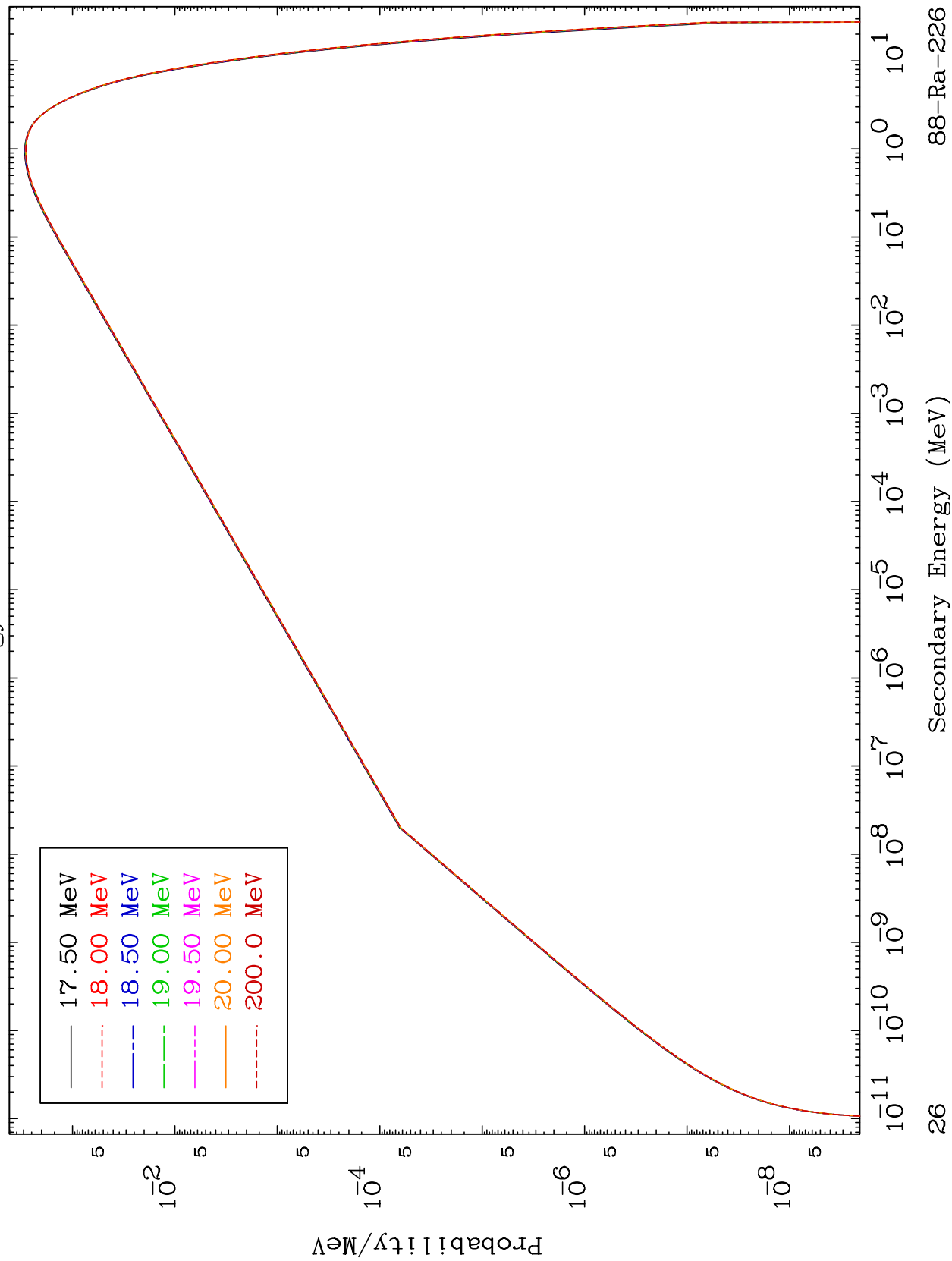
Fission Energy Distribution



MAT 8834

Fission Energy Distribution

88-Ra-226



88-Ra-226

Secondary Energy (MeV)

26