

Program EVALPLOT
(Version 2015-2)

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:home.comcast.net/~redcullen1

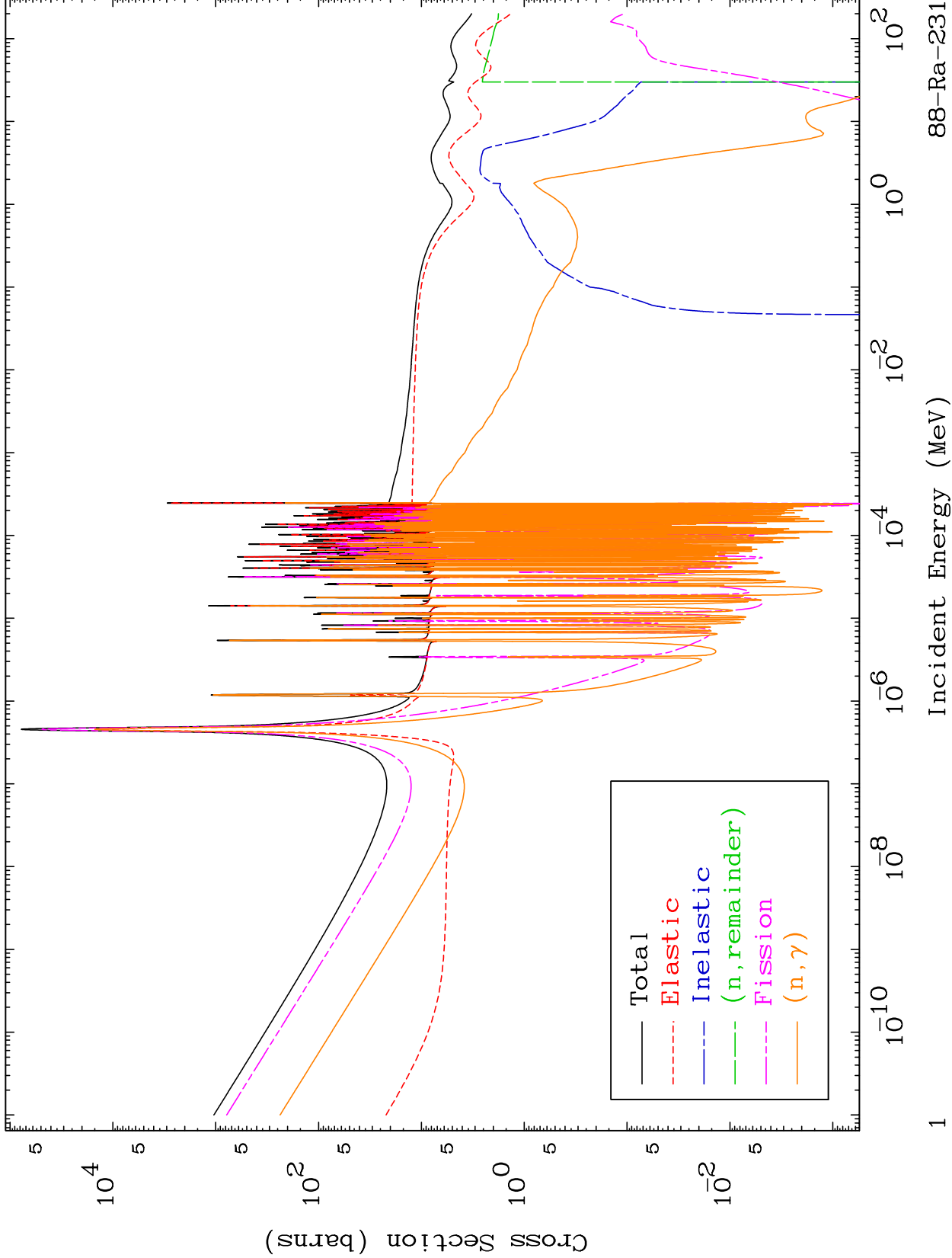
Press Mouse Button to Start

MAT 8849

Major

88-Ra-231

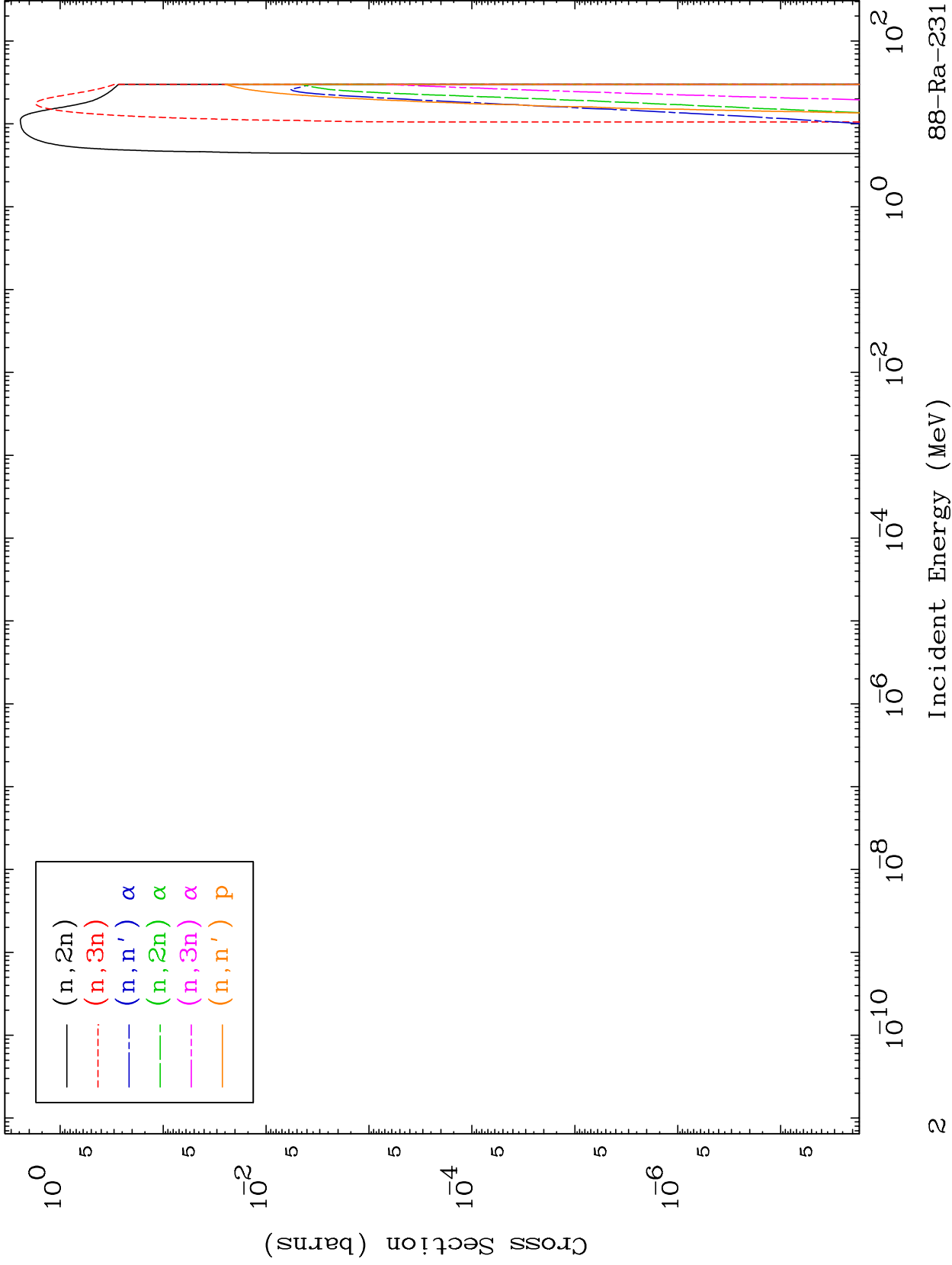
293 Kelvin Cross Sections



MAT 8849

Neutron Production
293 Kelvin Cross Sections

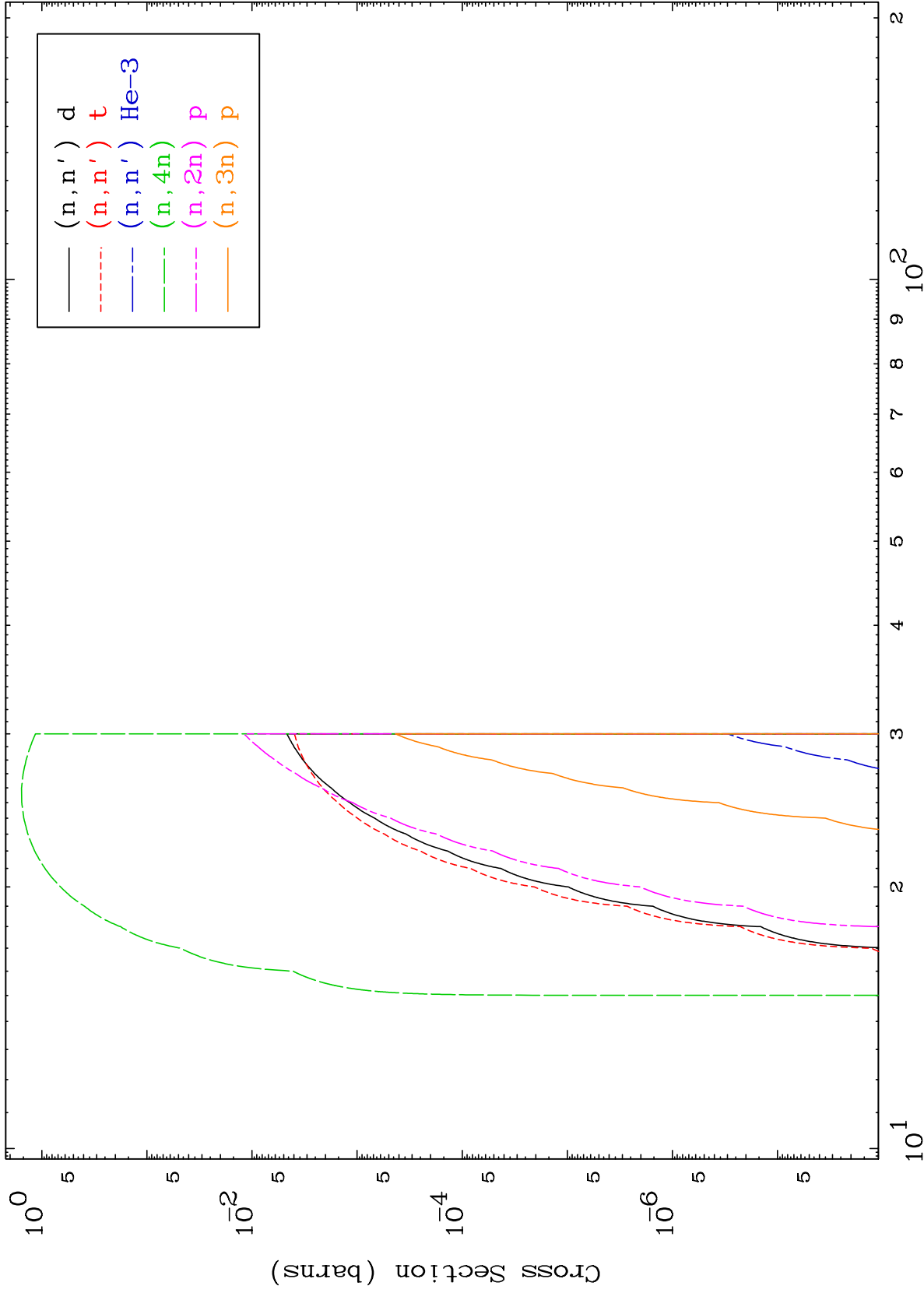
88-Ra-231



MAT 8849

Neutron Production
293 Kelvin Cross Sections

88-Ra-231



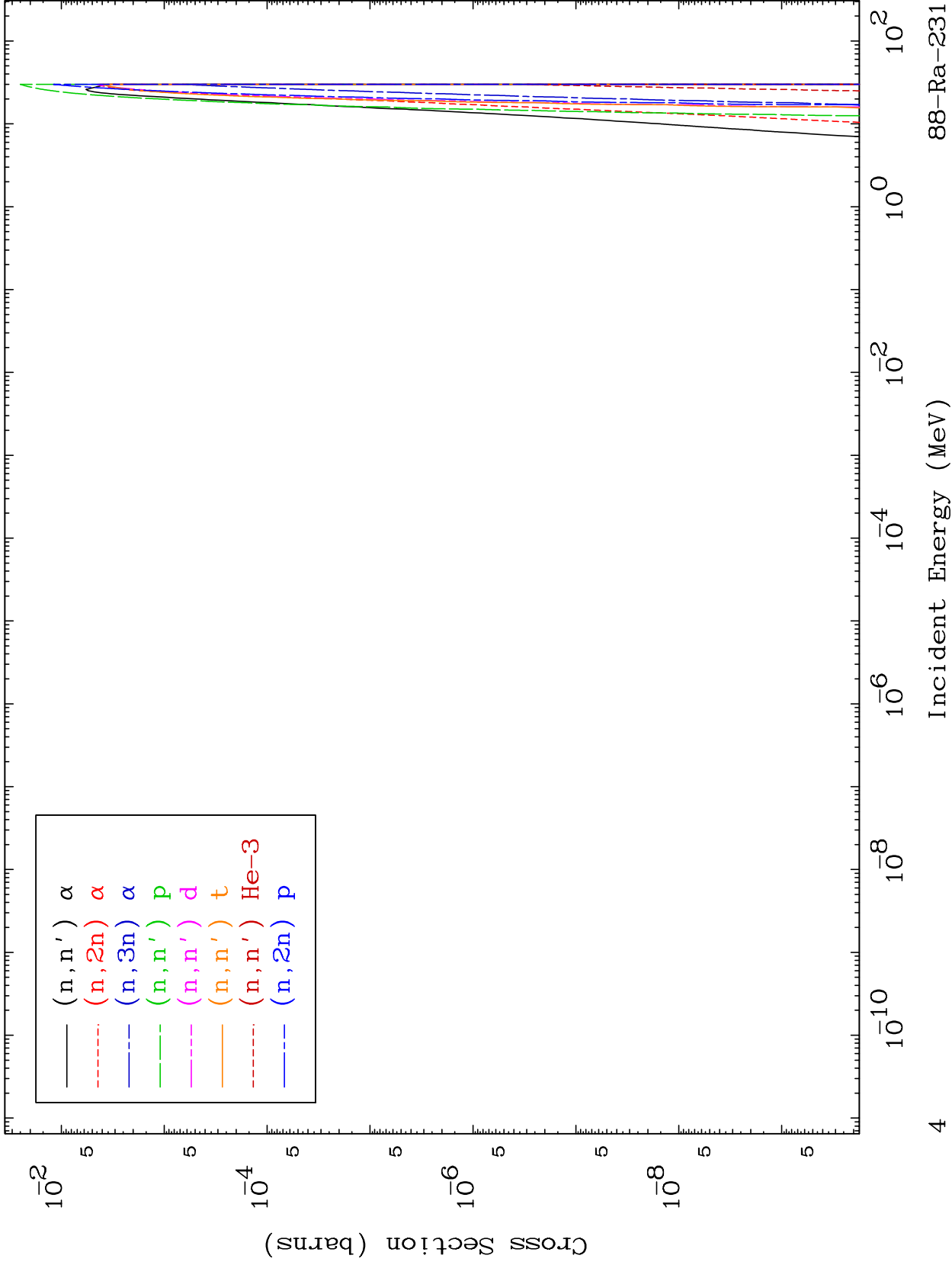
Incident Energy (MeV)

88-Ra-231

MAT 8849

Charged Particle
293 Kelvin Cross Sections

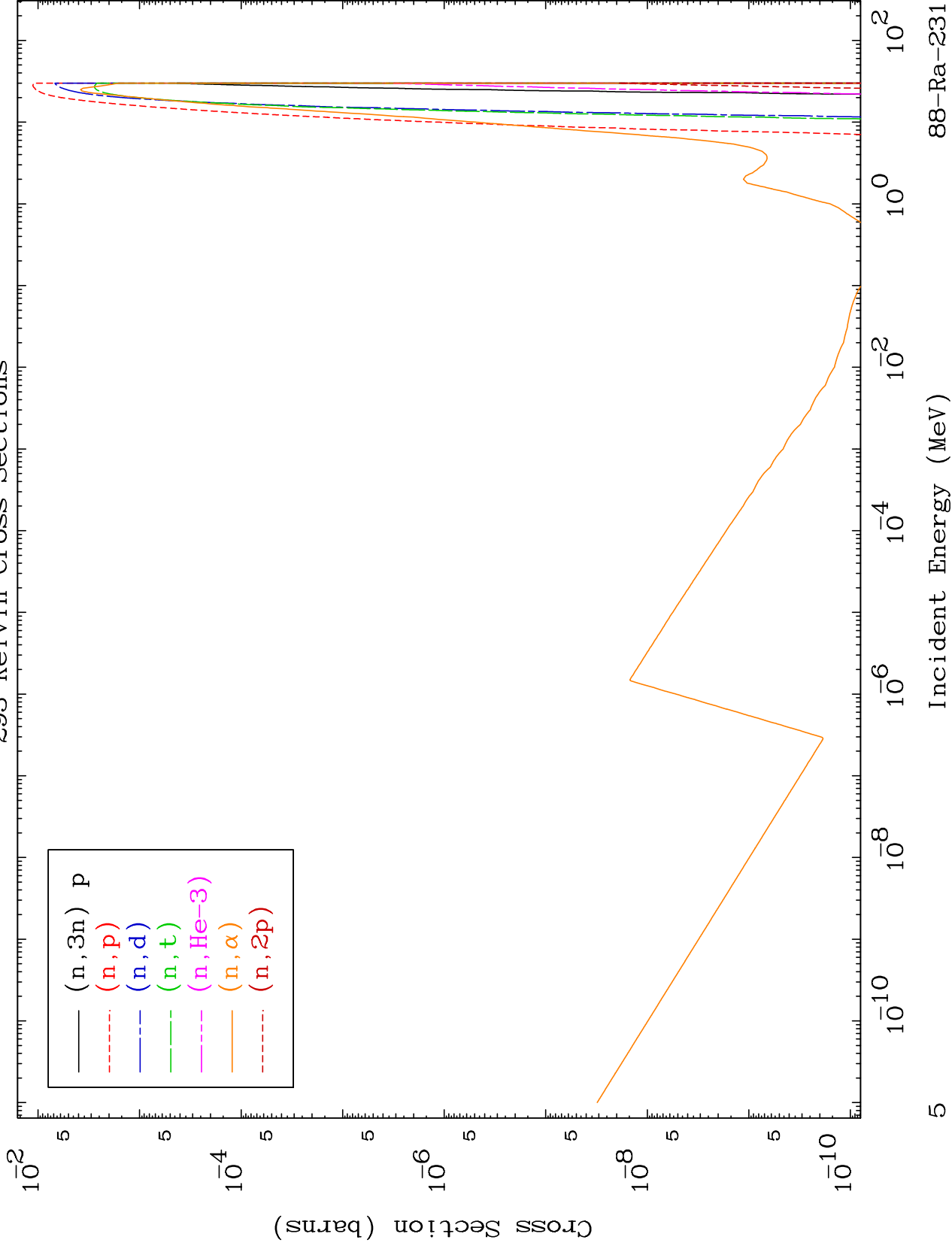
88-Ra-231



MAT 8849

Charged Particle
293 Kelvin Cross Sections

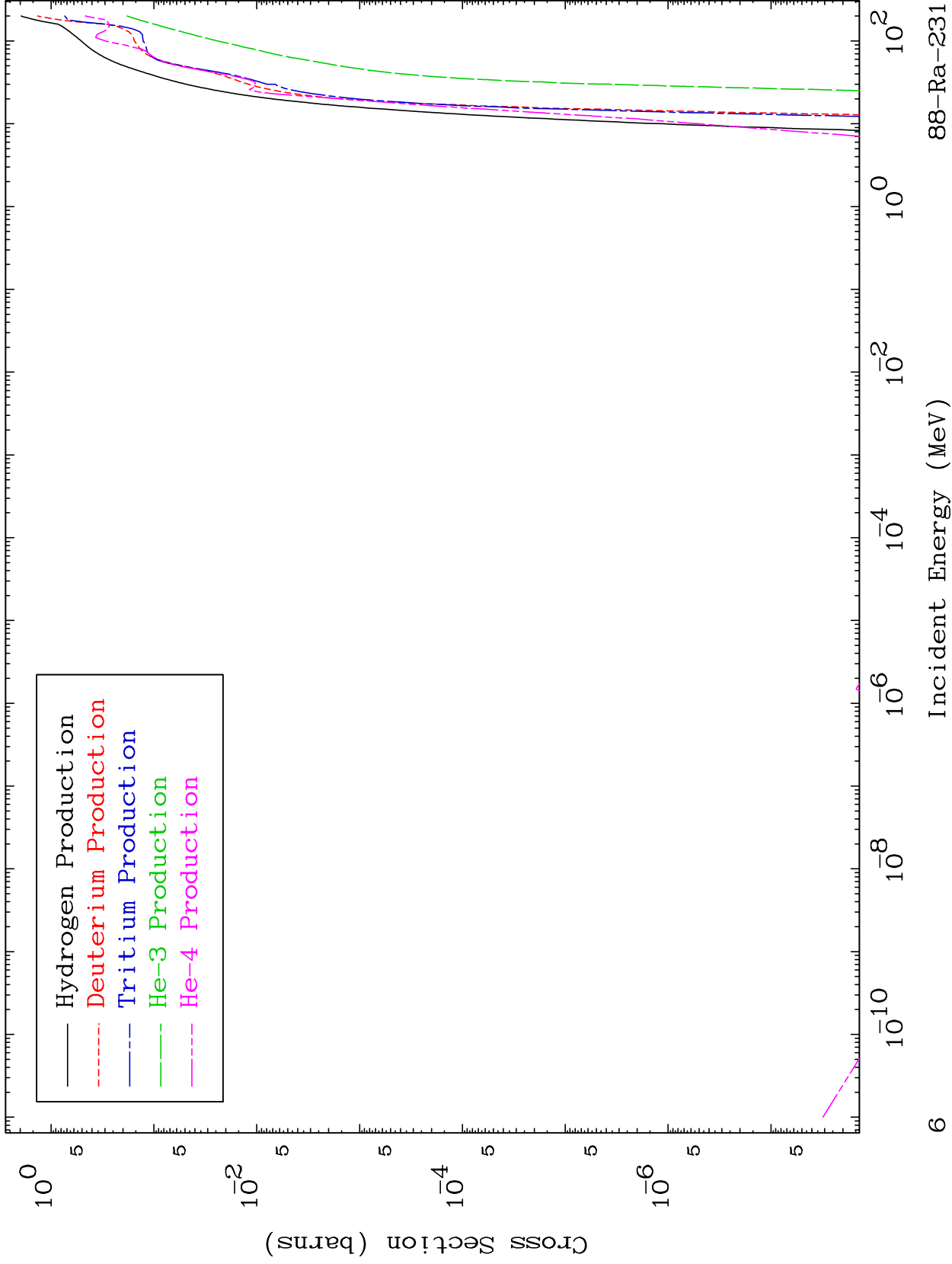
88-Ra-231



MAT 8849

Particle Production
293 Kelvin Cross Sections

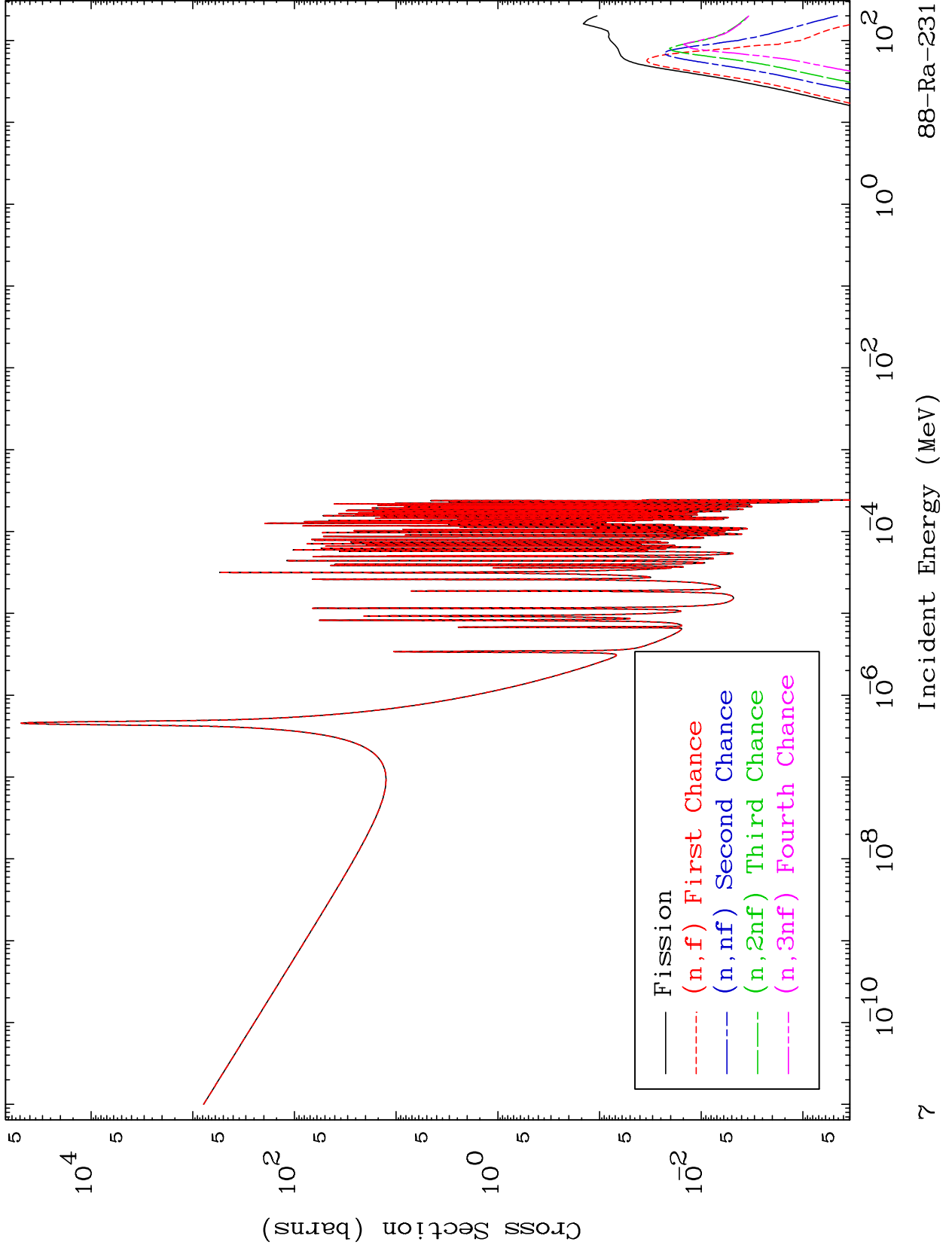
88-Ra-231



MAT 8849

Fission
293 Kelvin Cross Sections

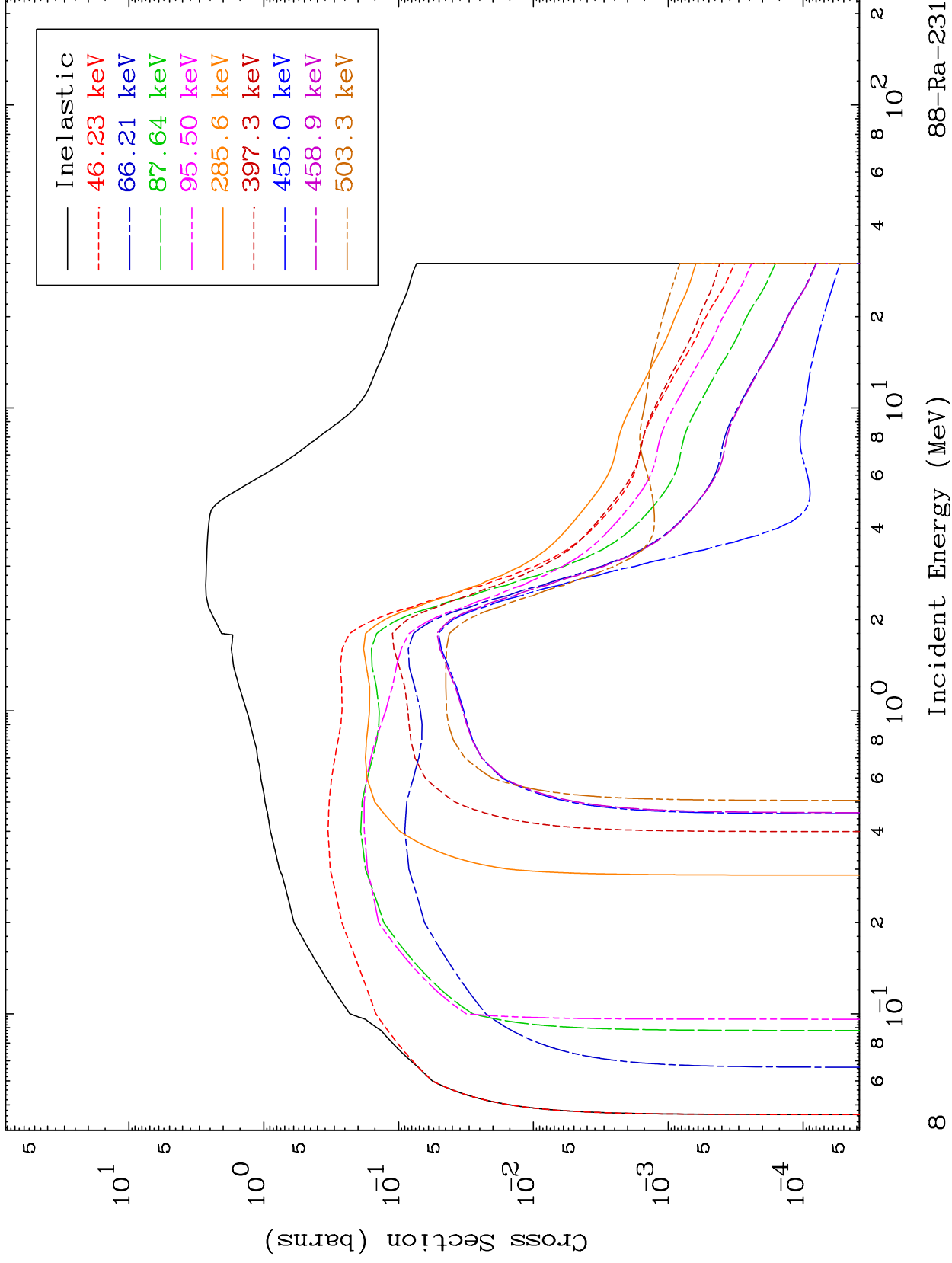
88-Ra-231



MAT 8849

(n,n') Level
293 Kelvin Cross Sections

88-Ra-231



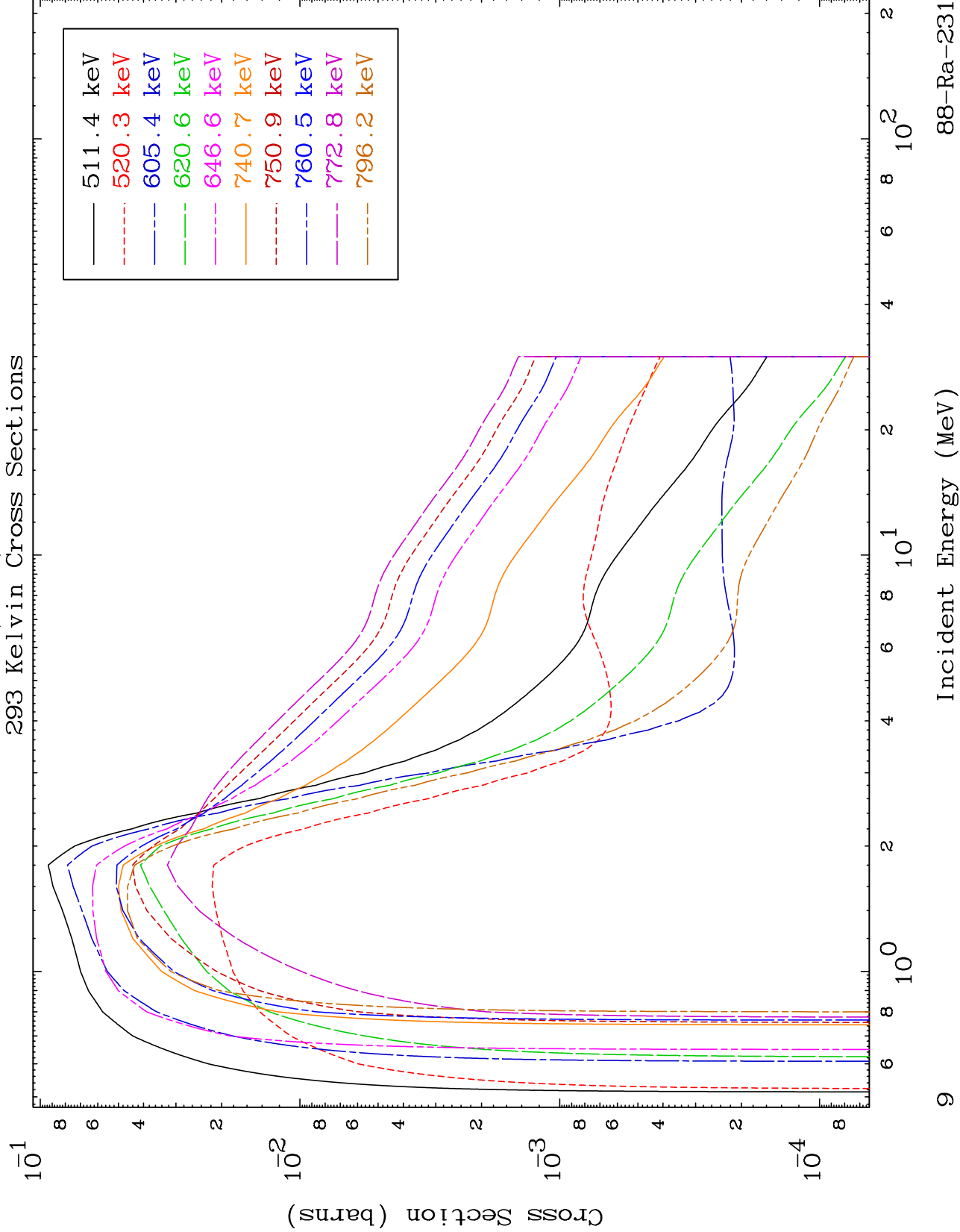
8

88-Ra-231

MAT 8849

(n,n') Level

88-Ra-231

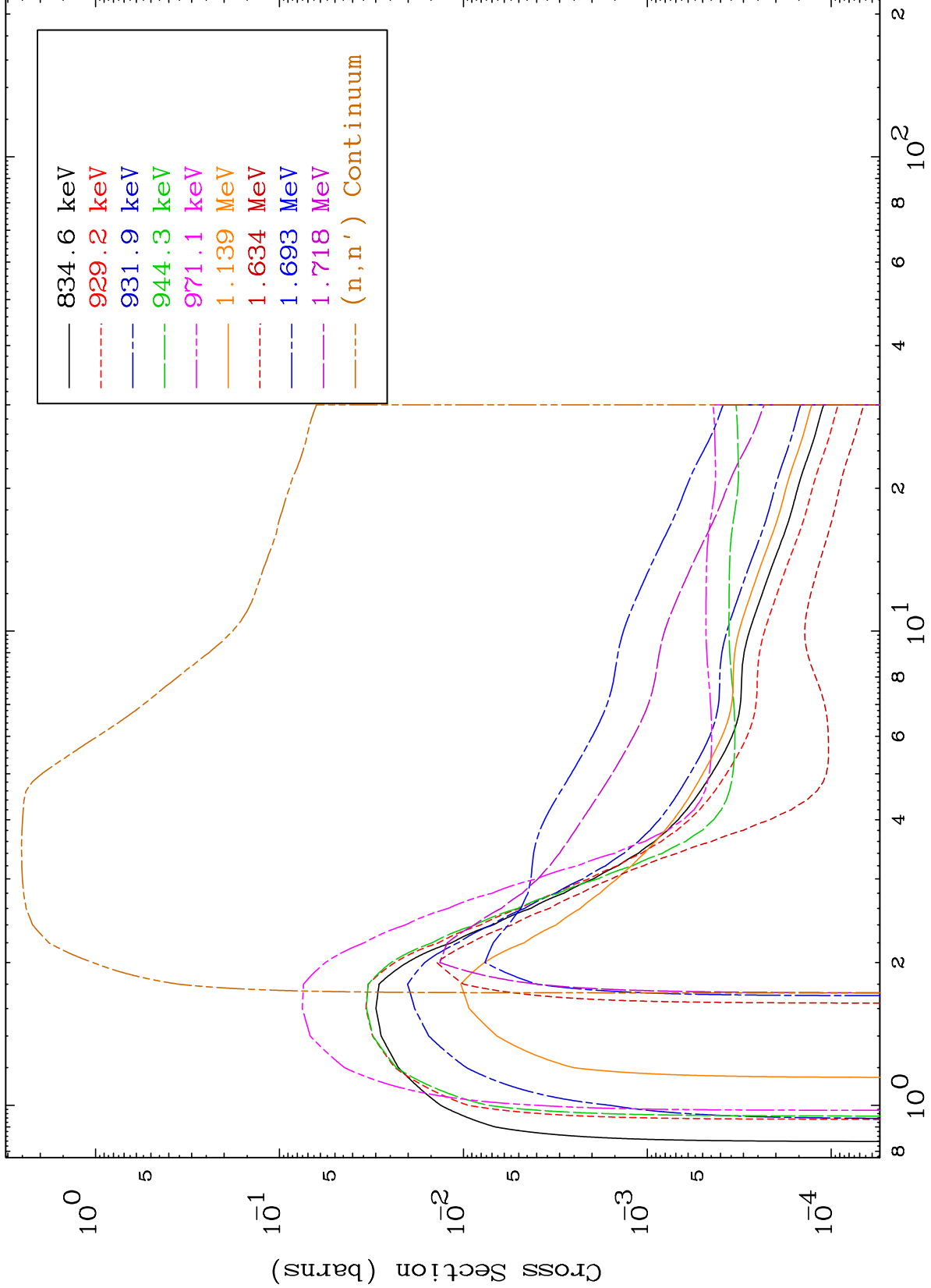


MAT 8849

(n,n') Level

88-Ra-231

293 Kelvin Cross Sections



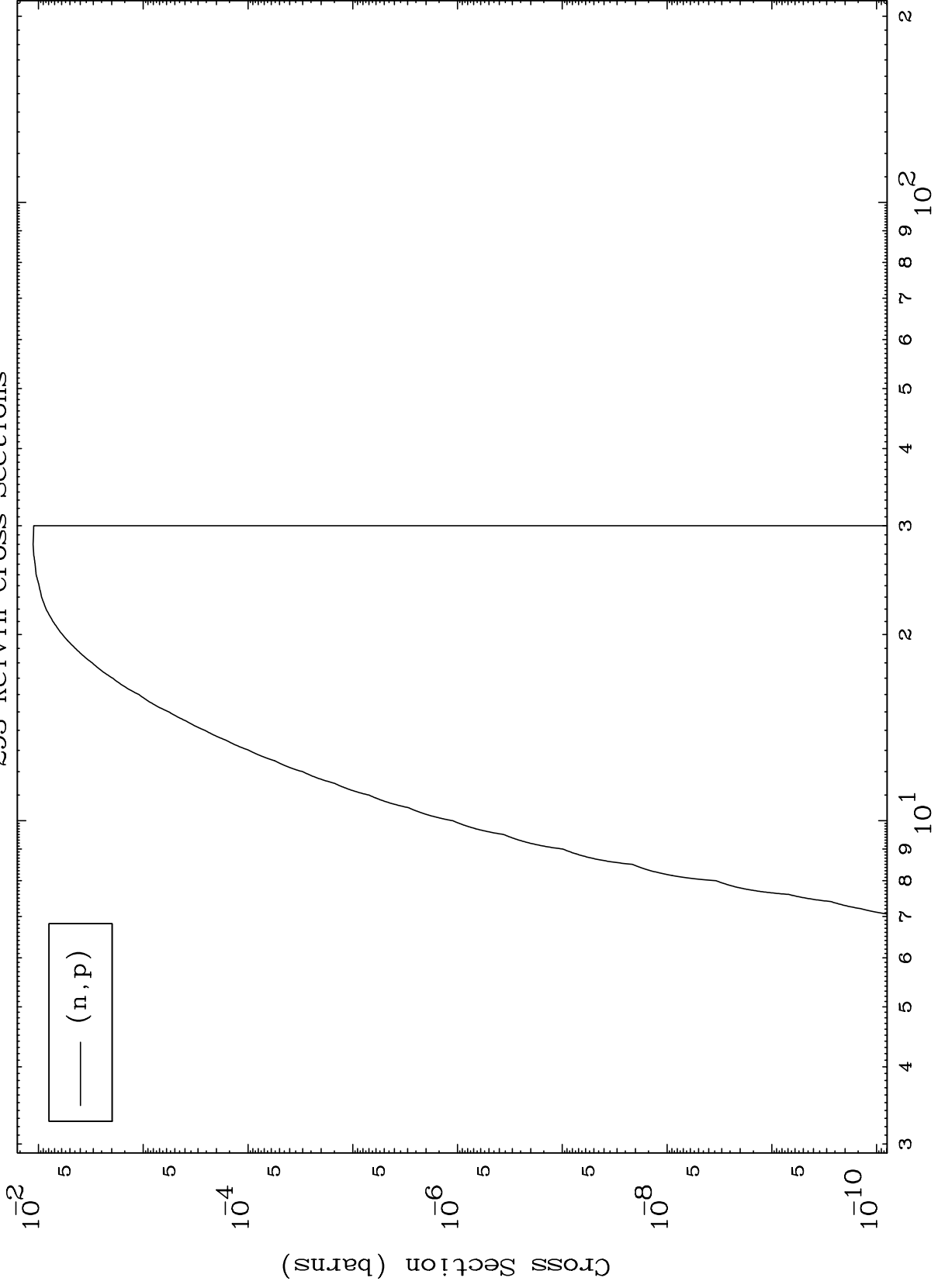
Incident Energy (MeV)

88-Ra-231

MAT 8849

(n,p) Levels
293 Kelvin Cross Sections

88-Ra-231



11

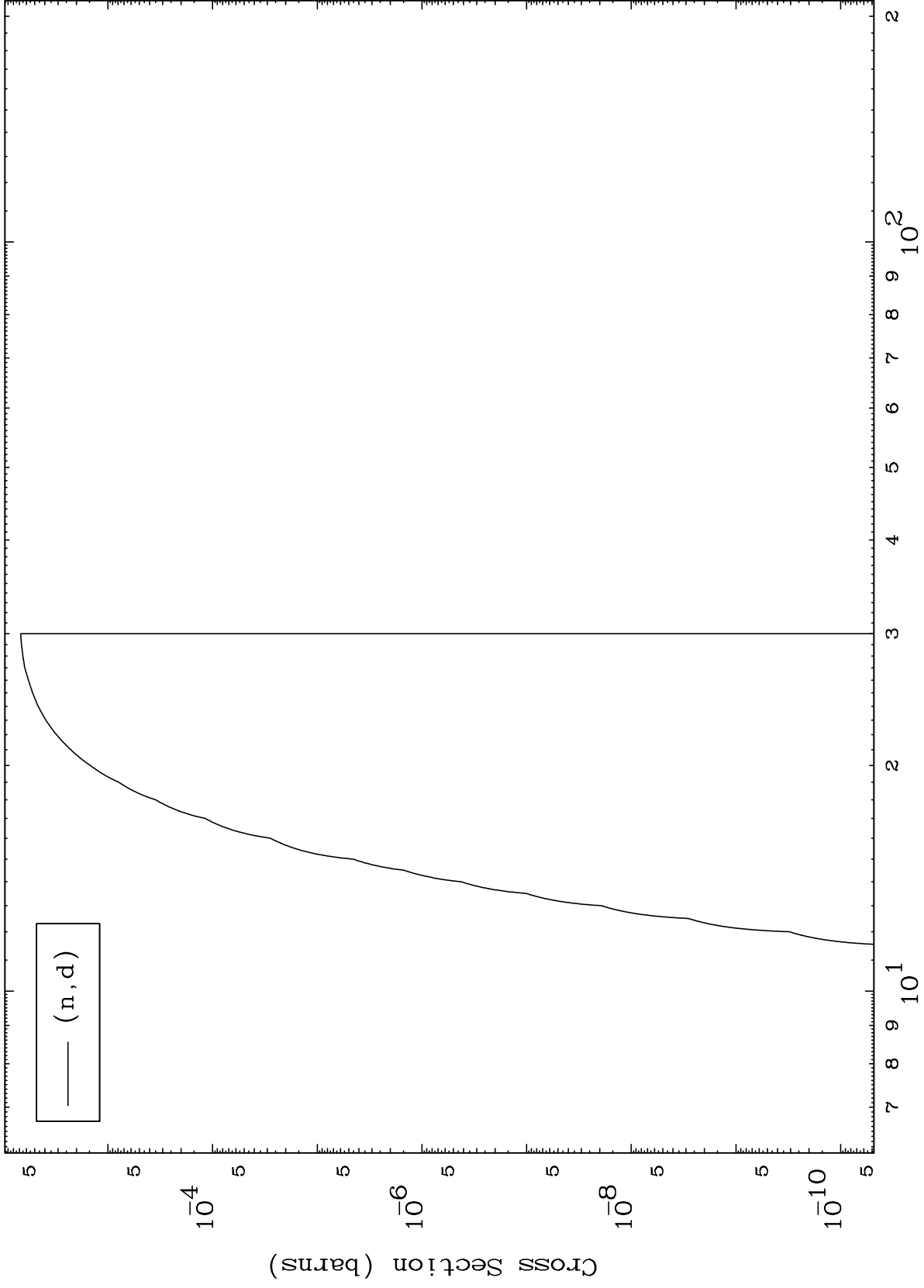
Incident Energy (MeV)

88-Ra-231

MAT 8849

(n,d) Levels
293 Kelvin Cross Sections

88-Ra-231



12

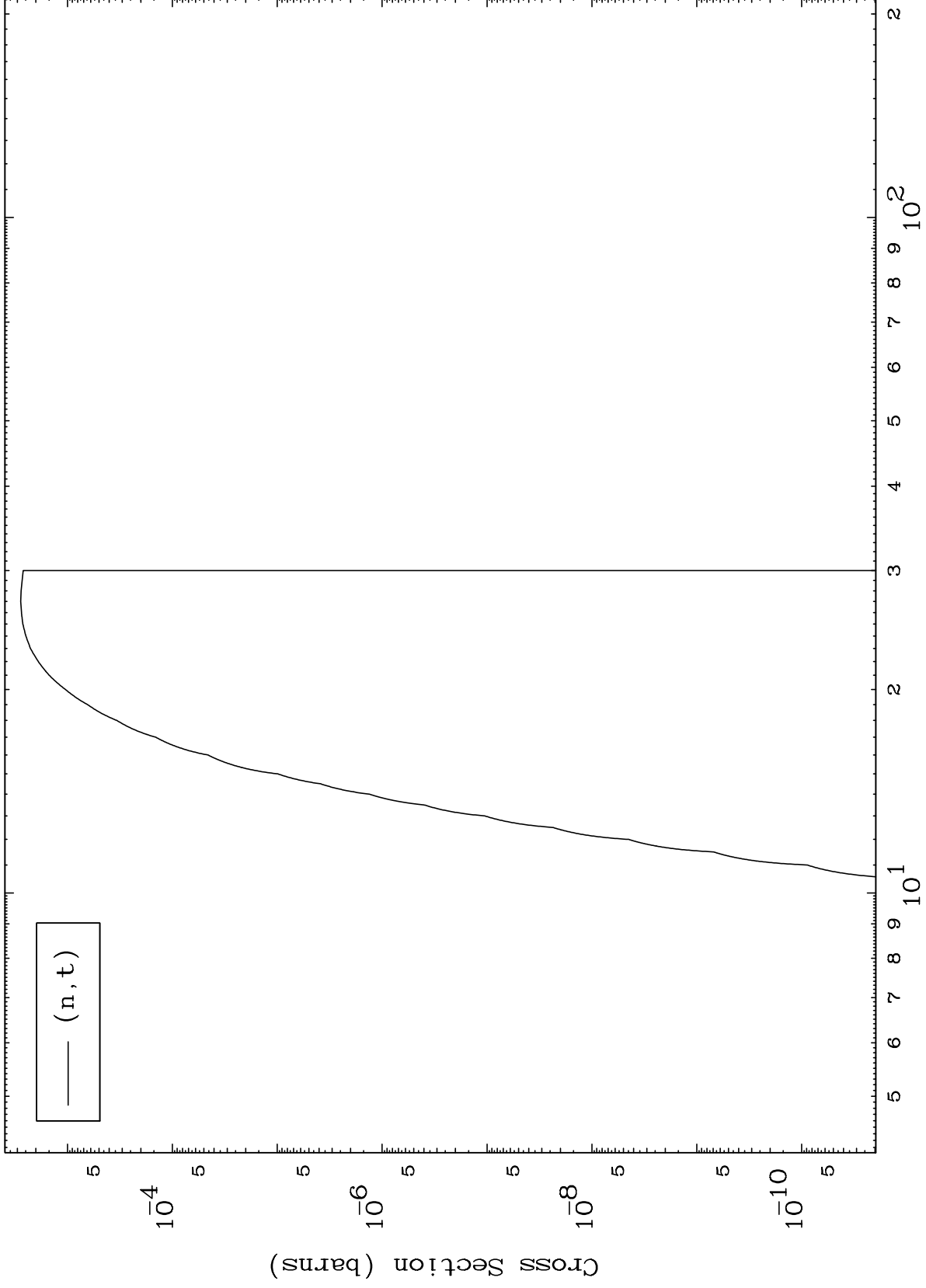
Incident Energy (MeV)

88-Ra-231

MAT 8849

(n,t) Levels
293 Kelvin Cross Sections

88-Ra-231



13

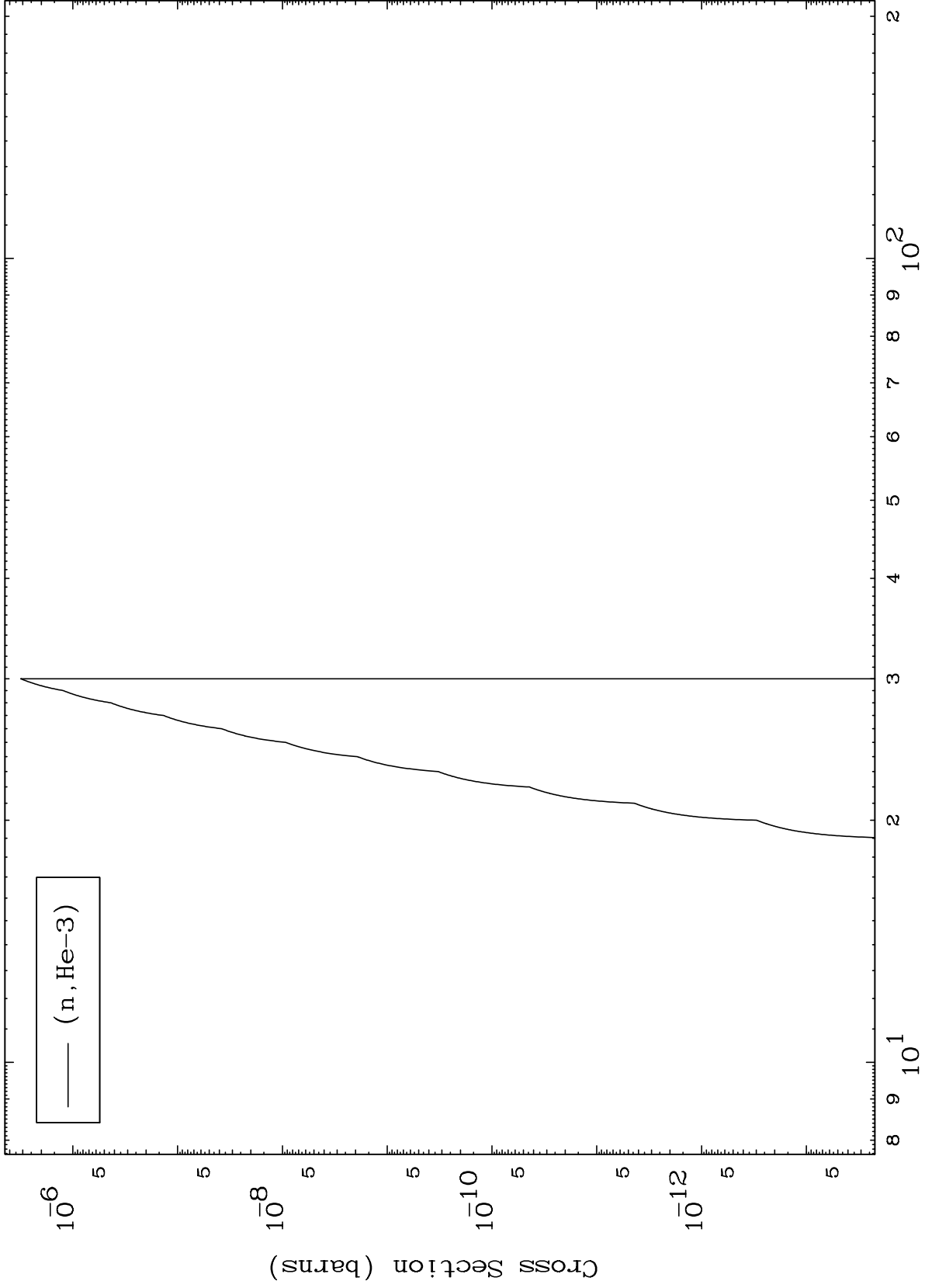
Incident Energy (MeV)

88-Ra-231

MAT 8849

(n,He3) Levels
293 Kelvin Cross Sections

88-Ra-231



14

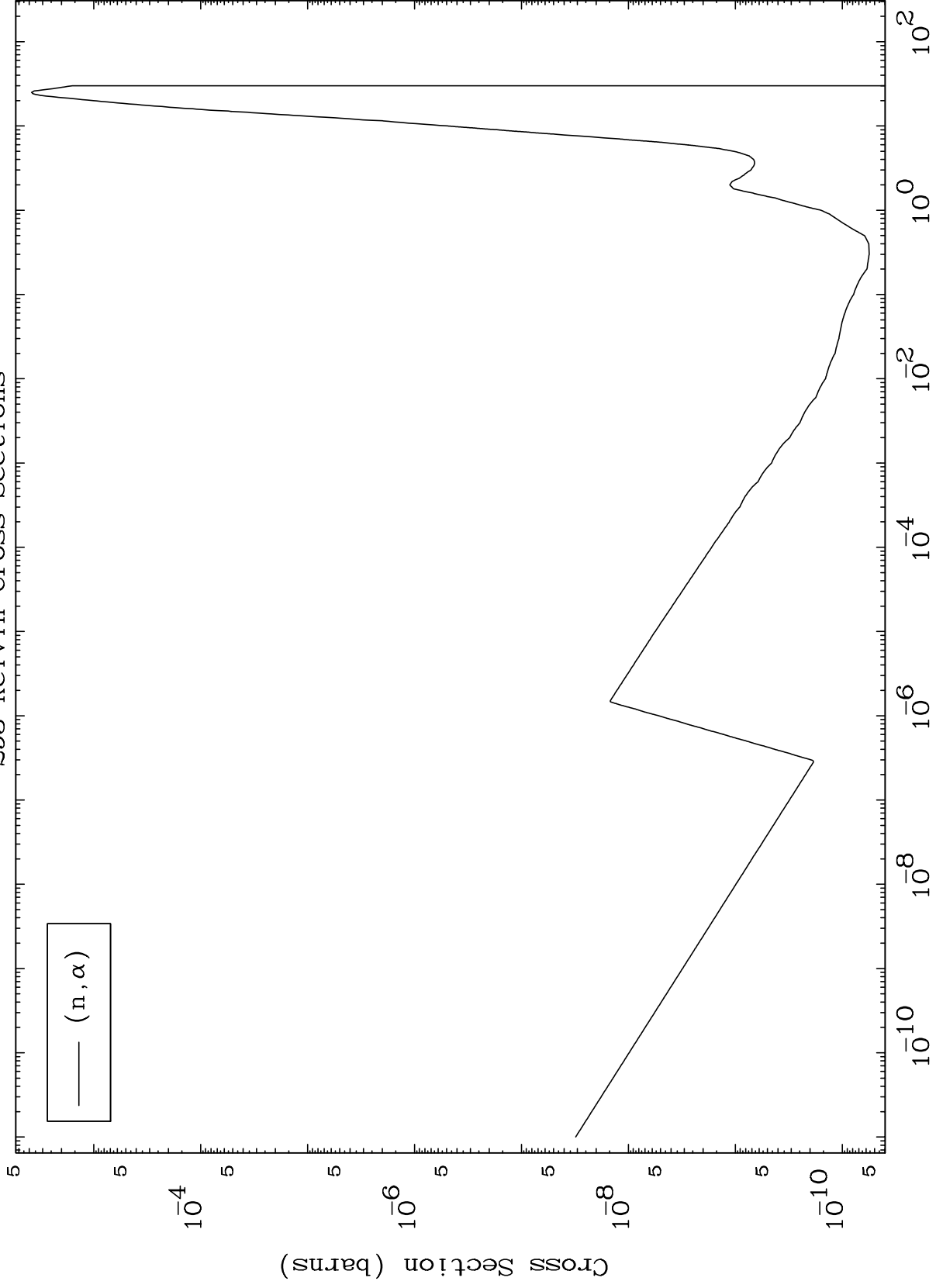
Incident Energy (MeV)

88-Ra-231

MAT 8849

(n, α) Levels
293 Kelvin Cross Sections

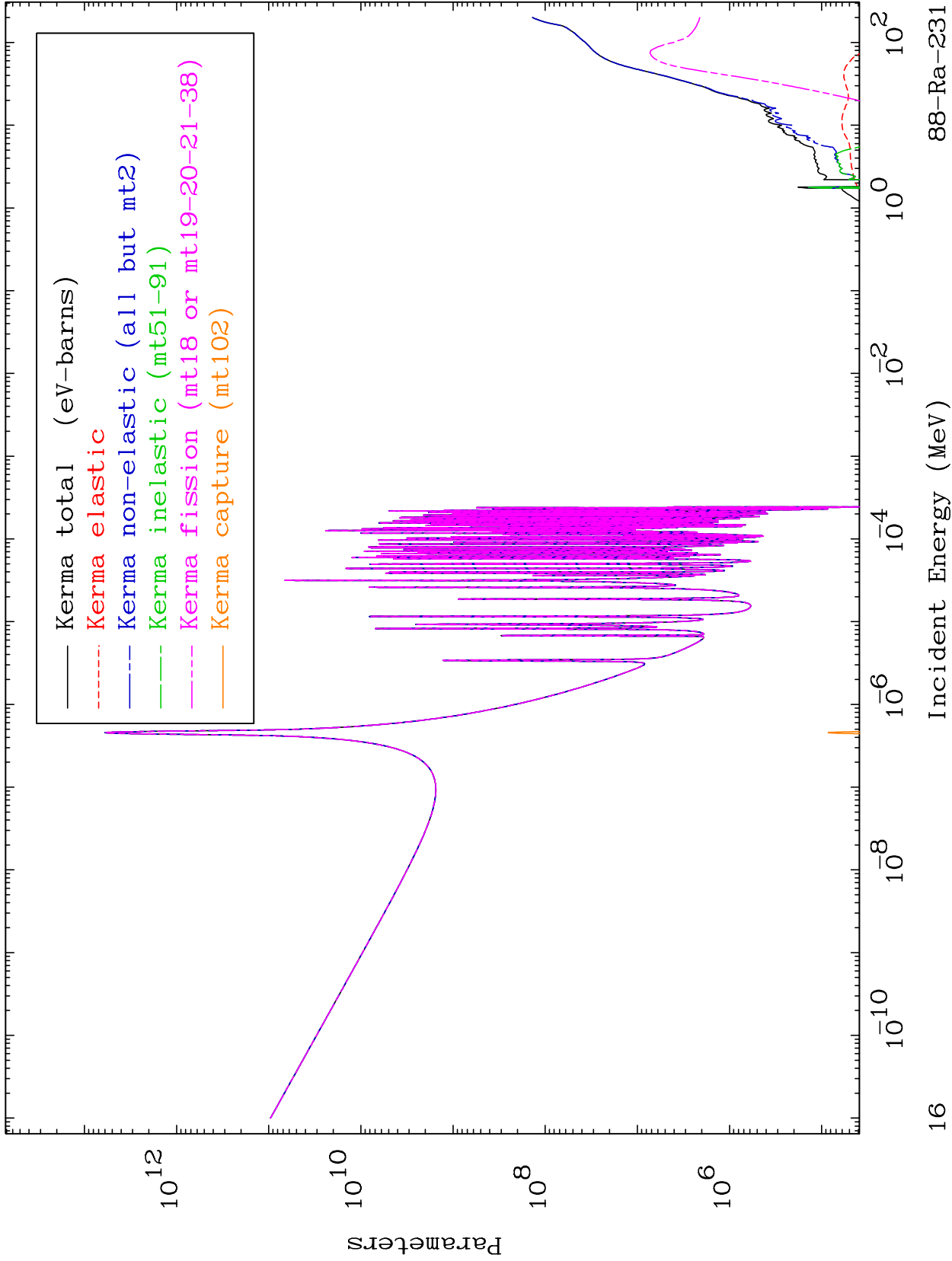
88-Ra-231

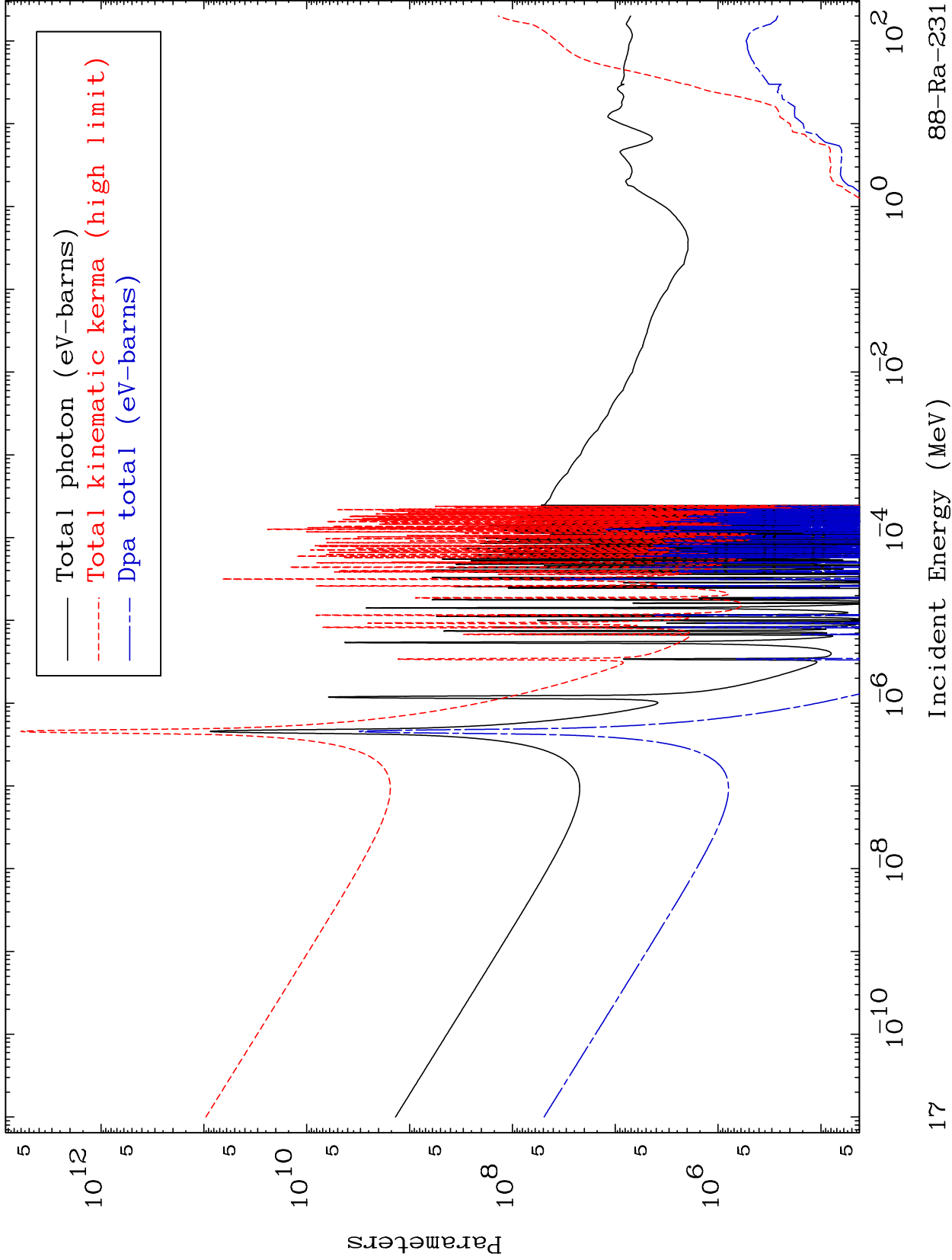


15

Incident Energy (MeV)

88-Ra-231

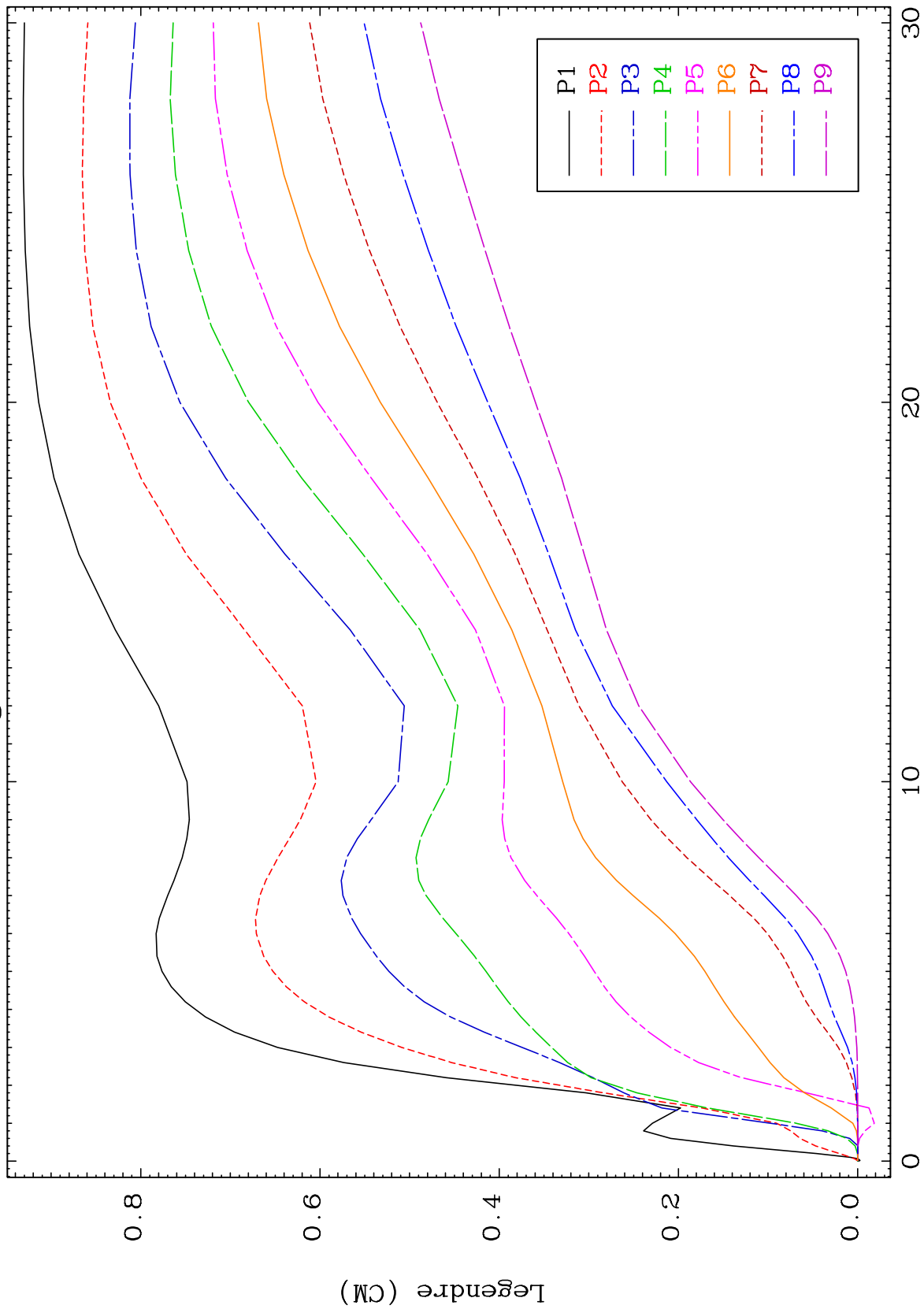




MAT 8849

Elastic Legendre Coefficients

88-Ra-231



18

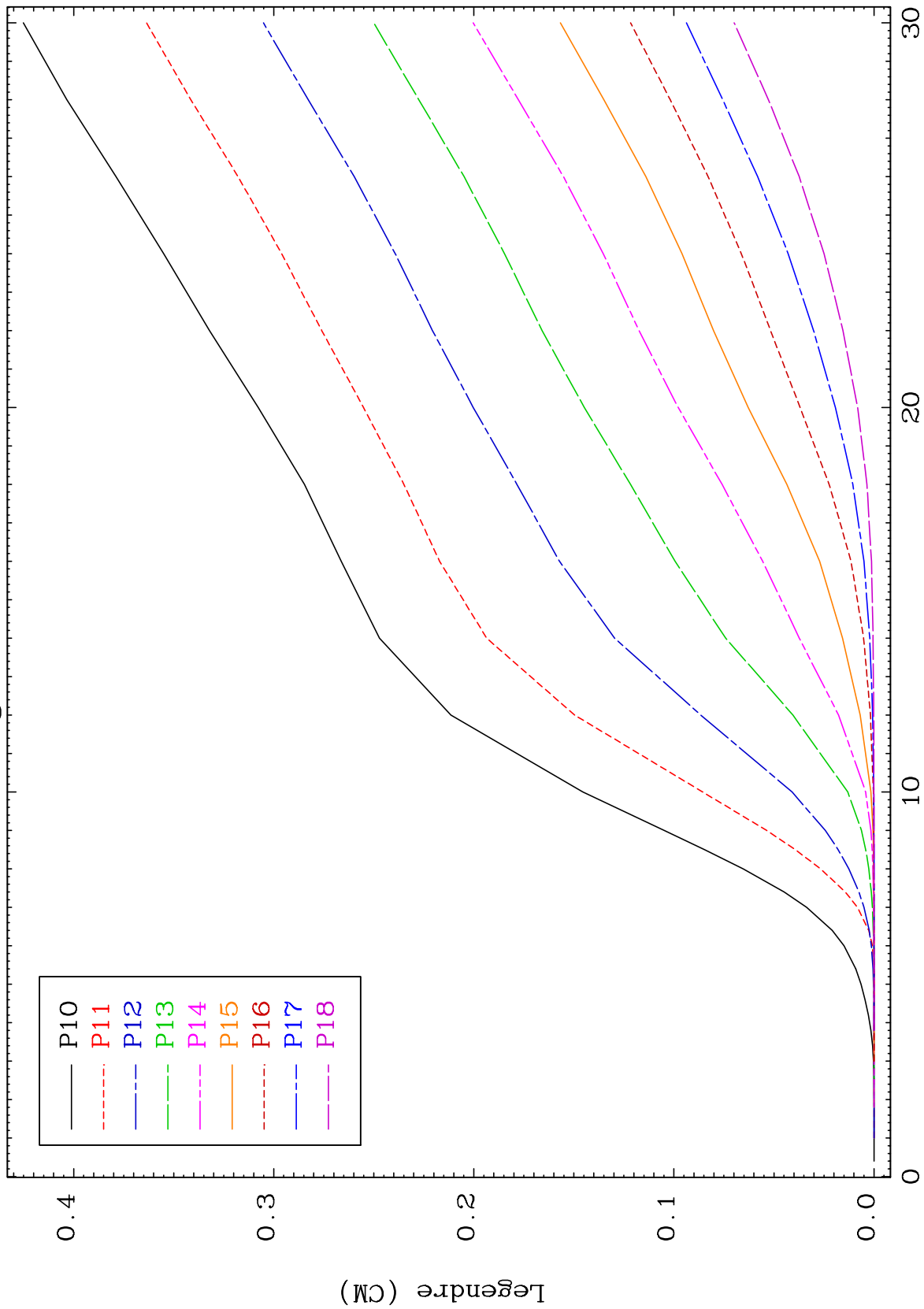
Incident Energy (MeV)

88-Ra-231

MAT 8849

Elastic Legendre Coefficients

88-Ra-231



19

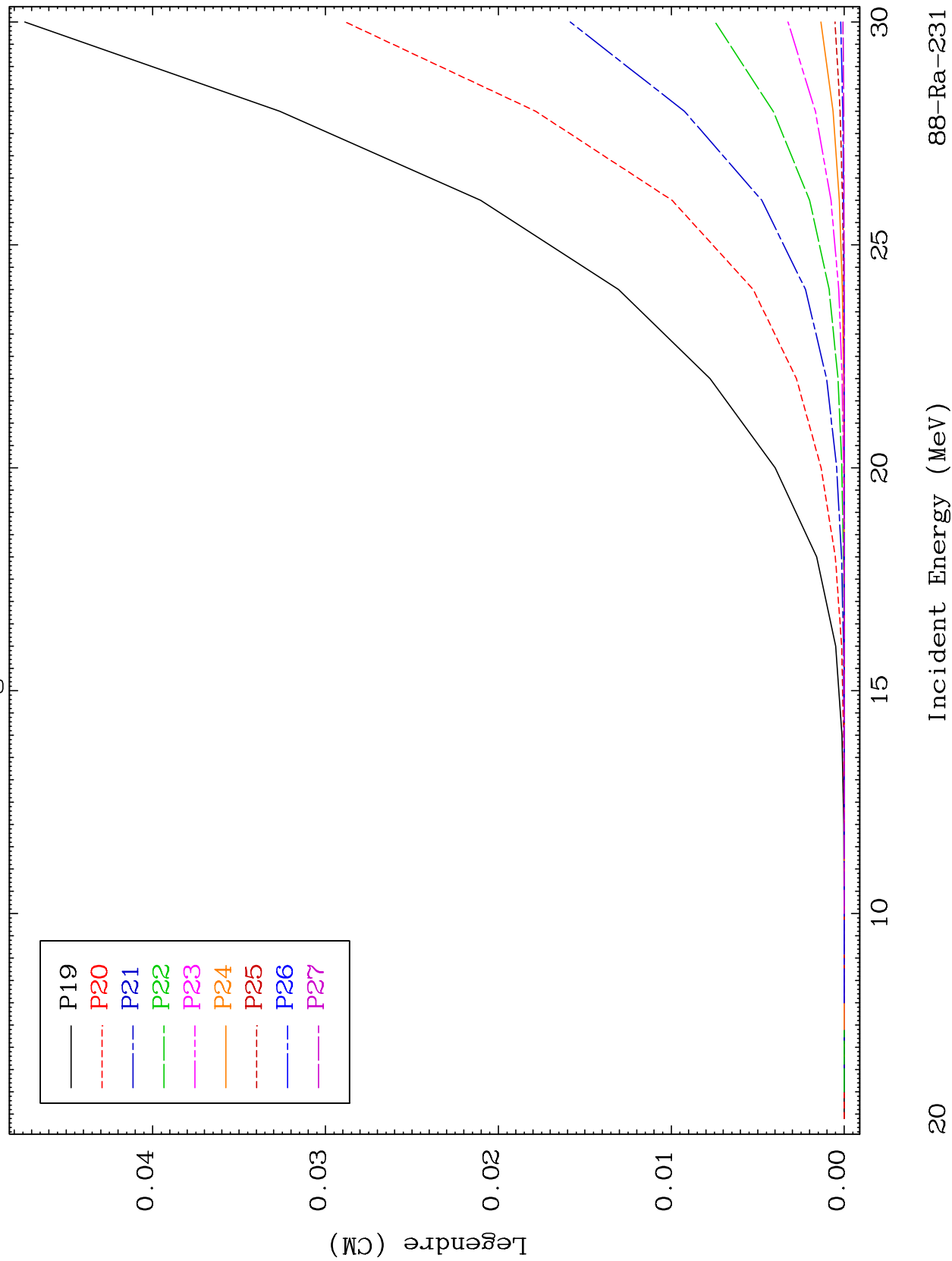
Incident Energy (MeV)

88-Ra-231

MAT 8849

Elastic Legendre Coefficients

88-Ra-231



20

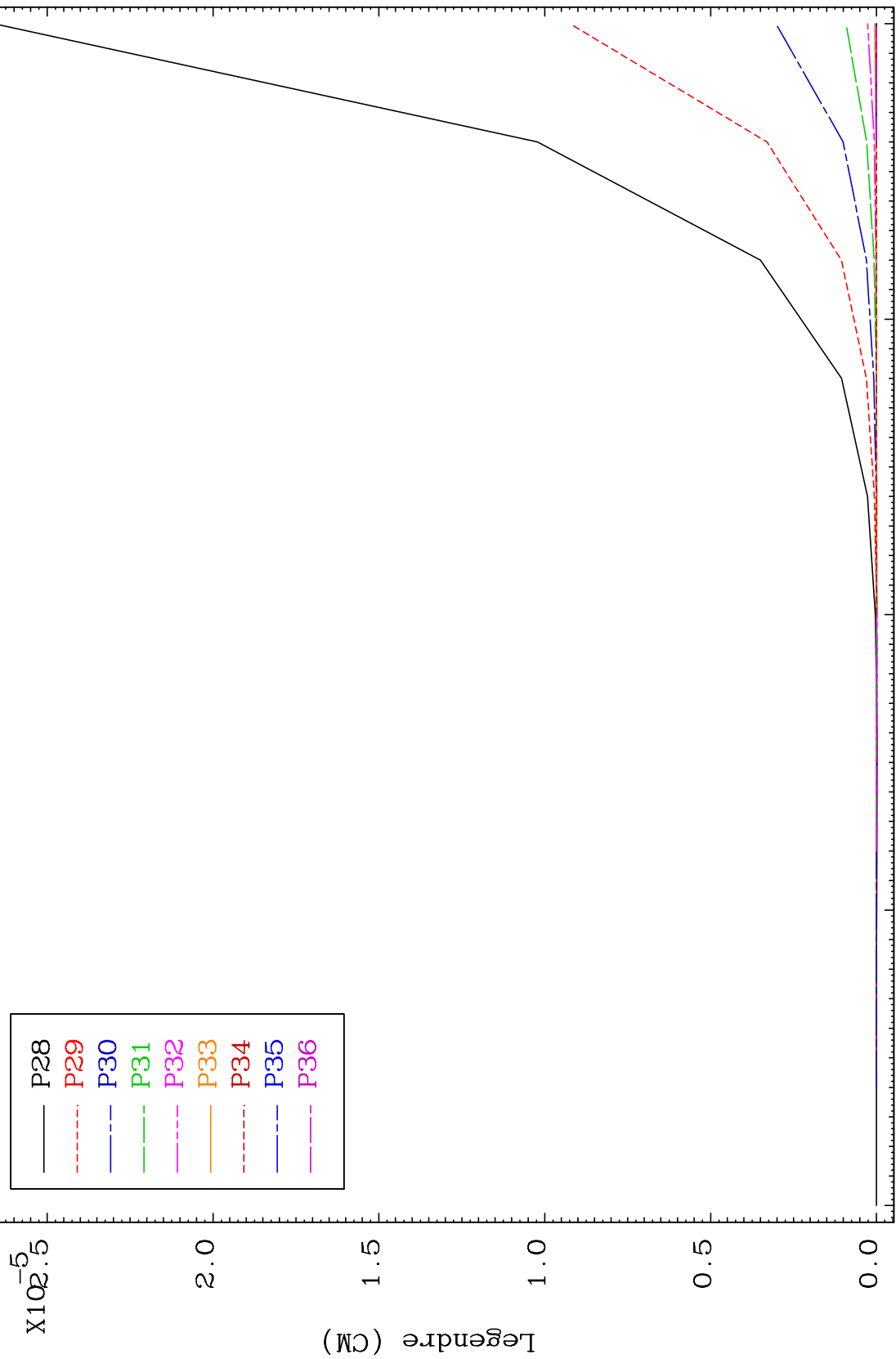
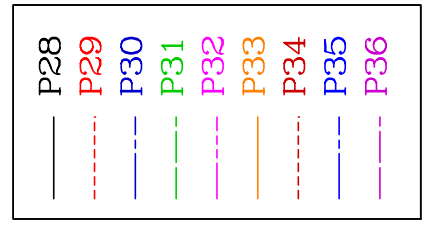
Incident Energy (MeV)

88-Ra-231

MAT 8849

Elastic Legendre Coefficients

88-Ra-231

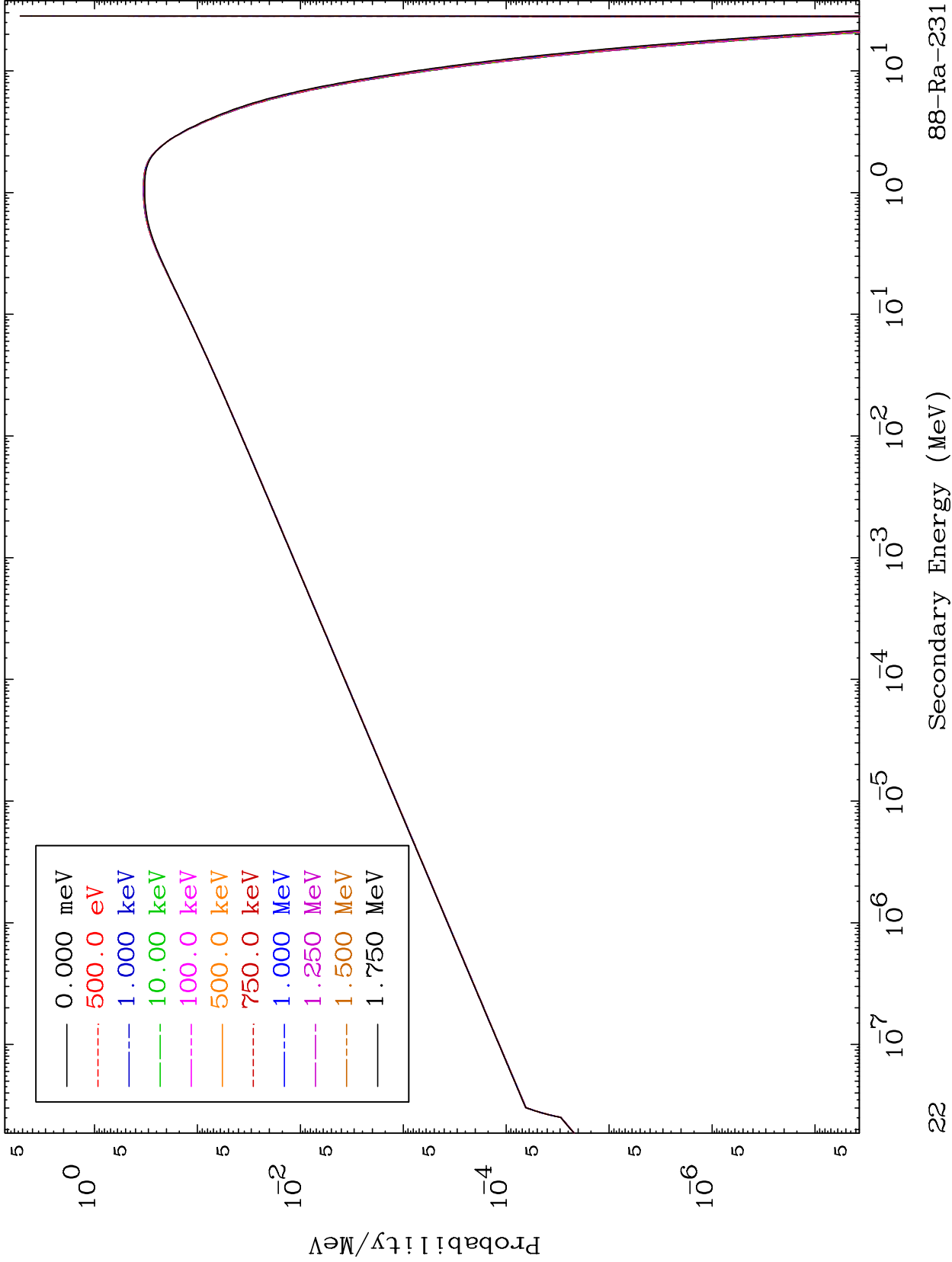


21

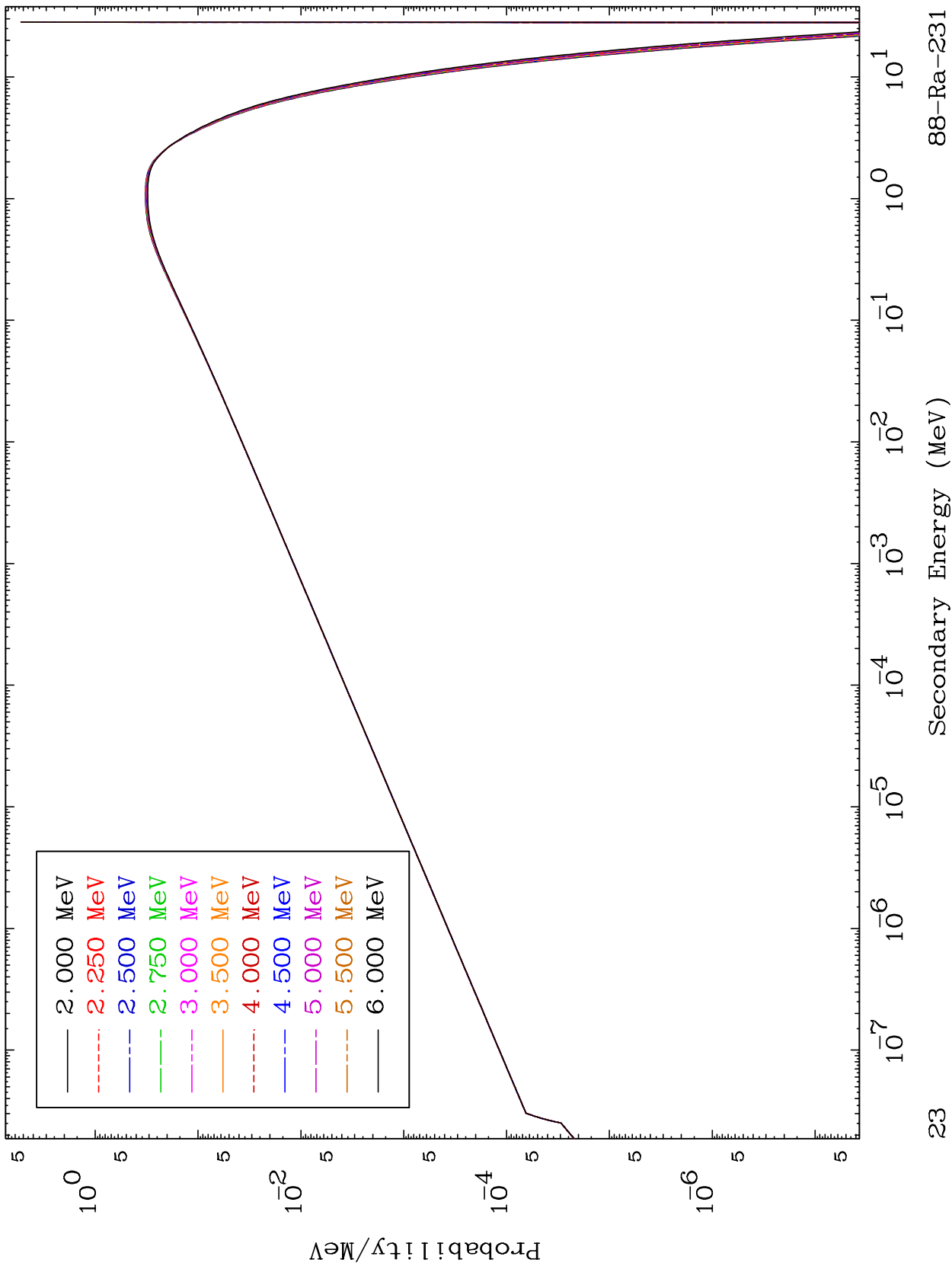
Incident Energy (MeV)

88-Ra-231

Fission Energy Distribution



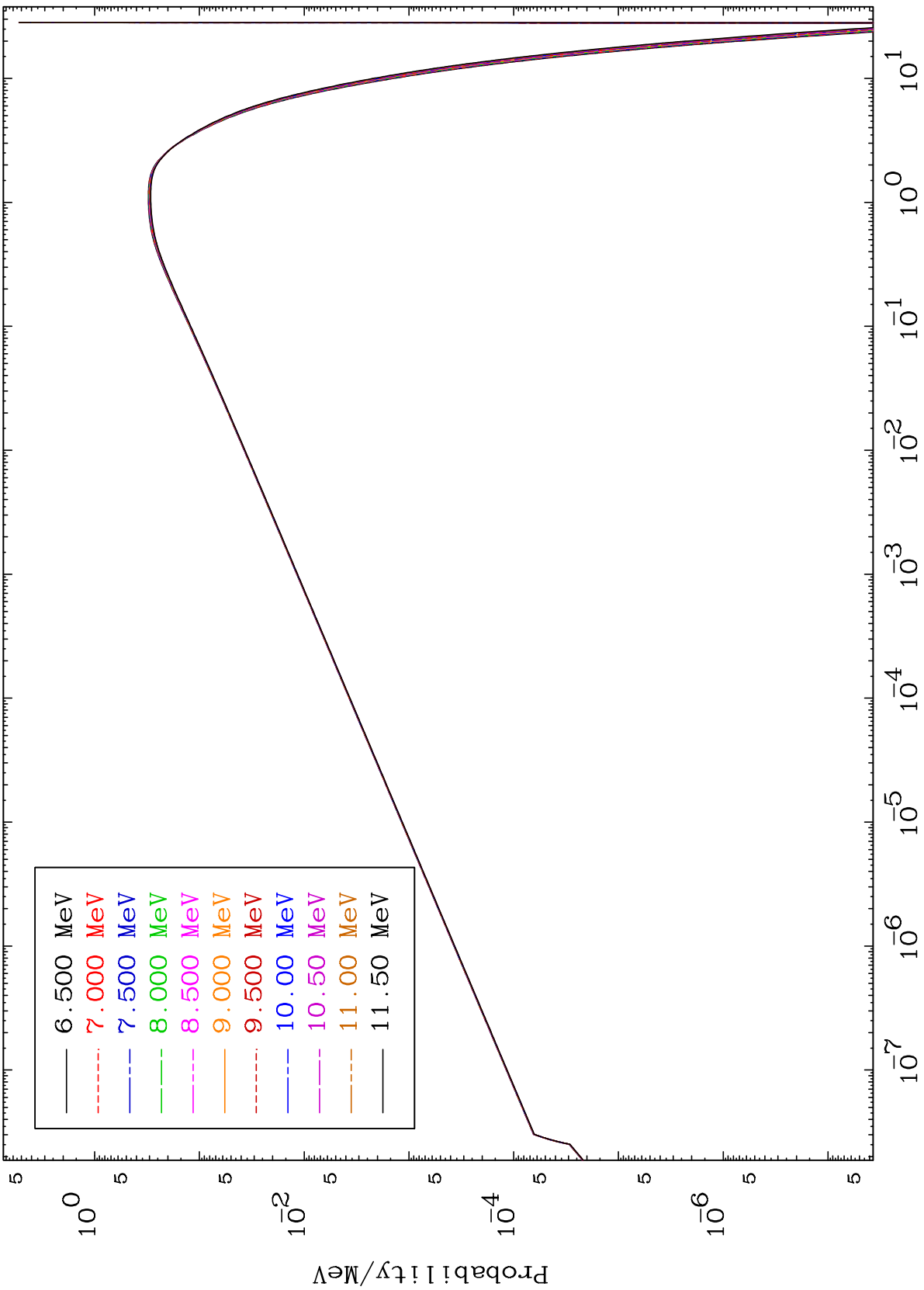
Fission Energy Distribution



MAT 8849

Fission Energy Distribution

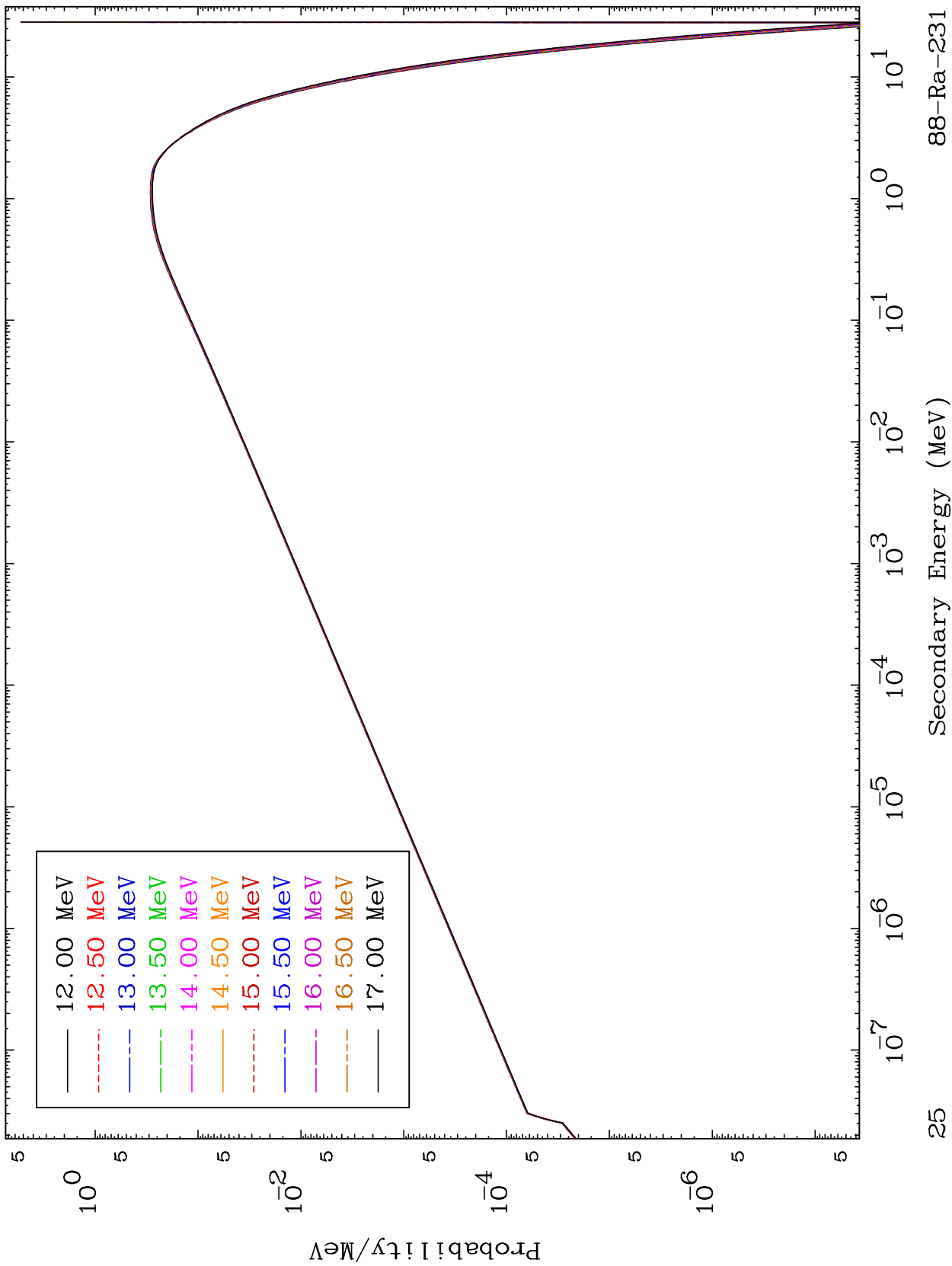
88-Ra-231



88-Ra-231

Secondary Energy (MeV)

Fission
Energy Distribution



Fission
Energy Distribution

