

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

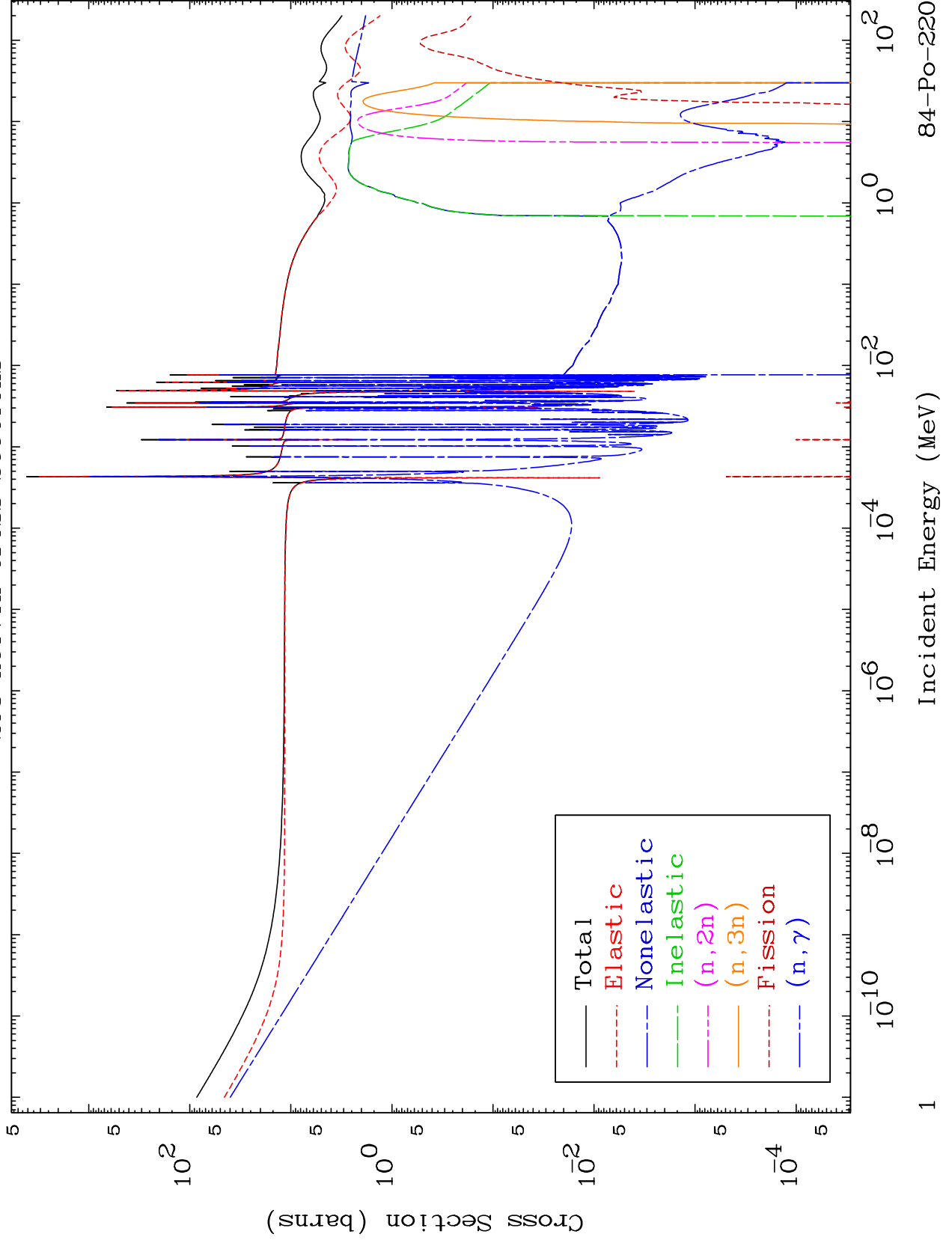
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8467

Neutron Major
293 Kelvin Cross Sections

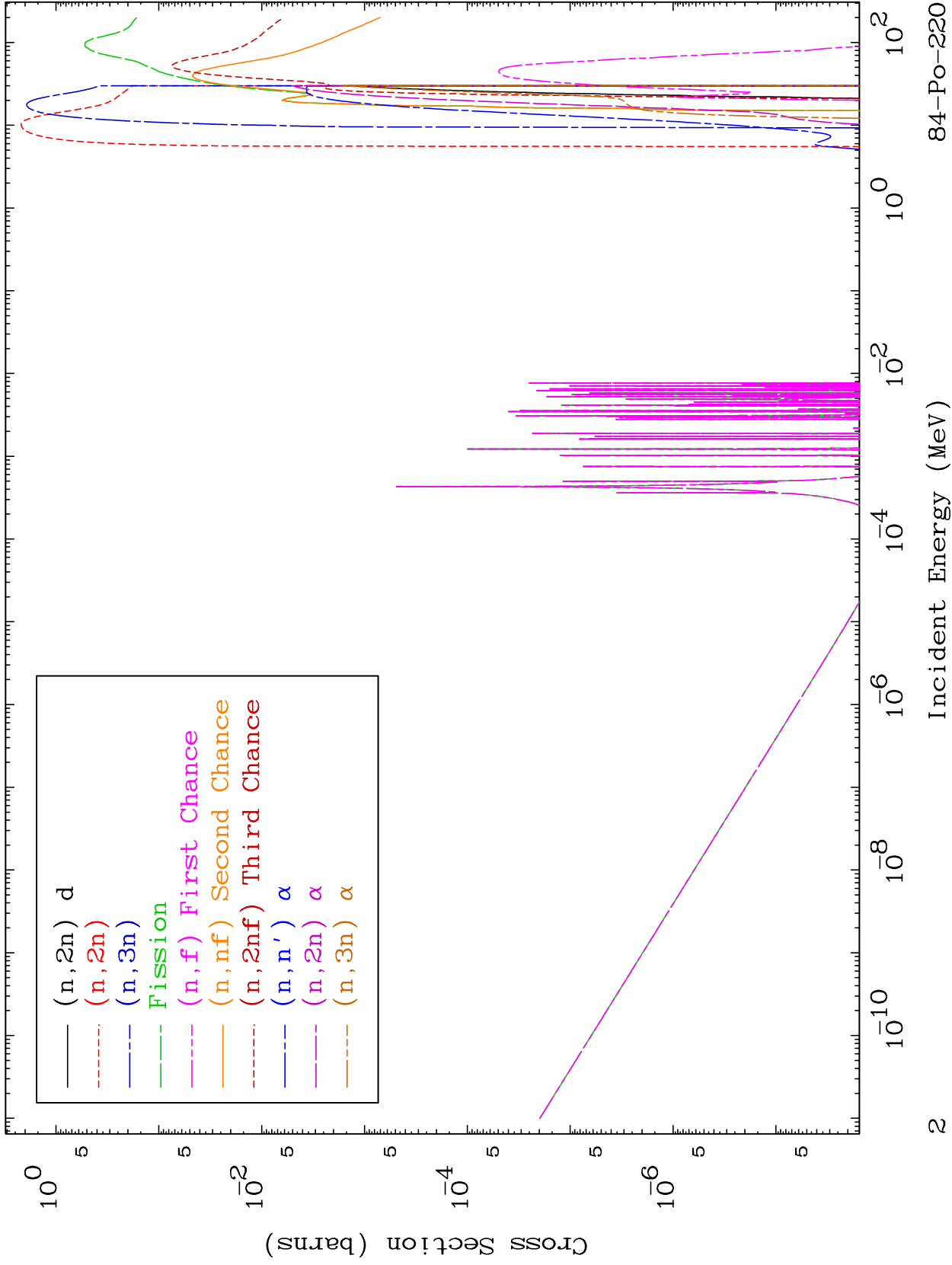
84-Po-220



MAT 8467

Neutron Absorption
293 Kelvin Cross Sections

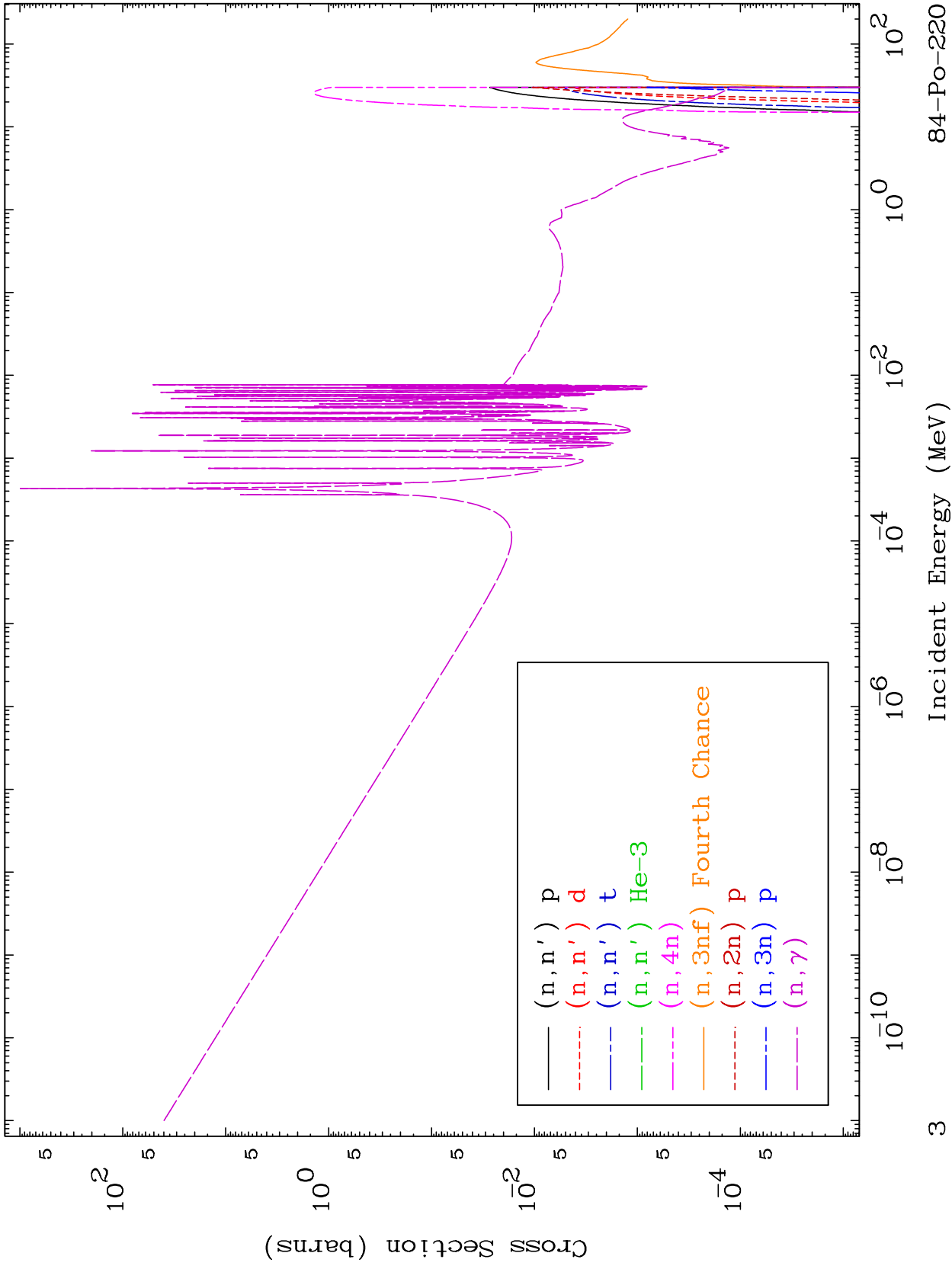
84-Po-220



MAT 8467

Neutron Absorption
293 Kelvin Cross Sections

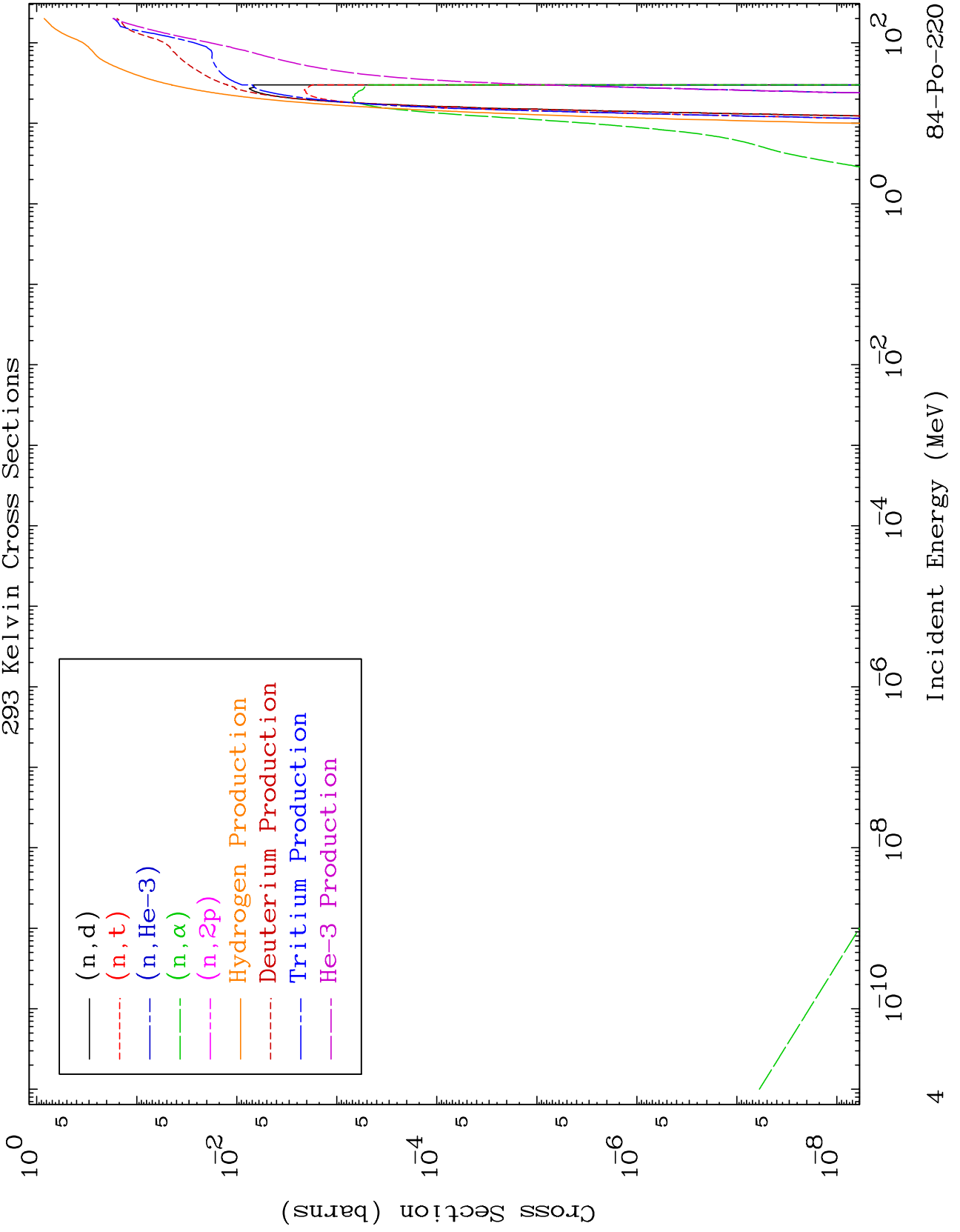
84-Po-220



MAT 8467

Neutron Absorption
293 Kelvin Cross Sections

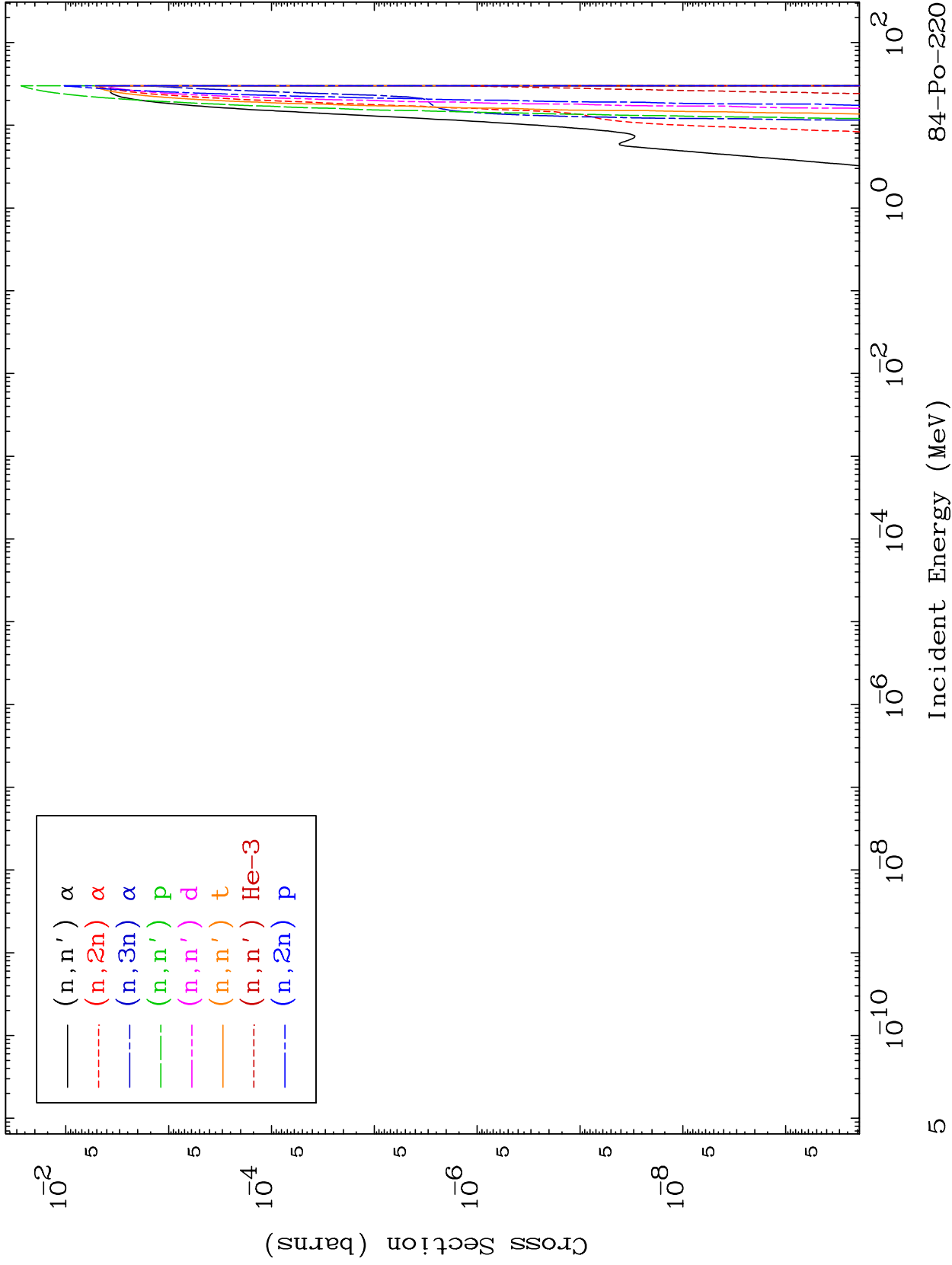
84-Po-220



MAT 8467

Charged Particle
293 Kelvin Cross Sections

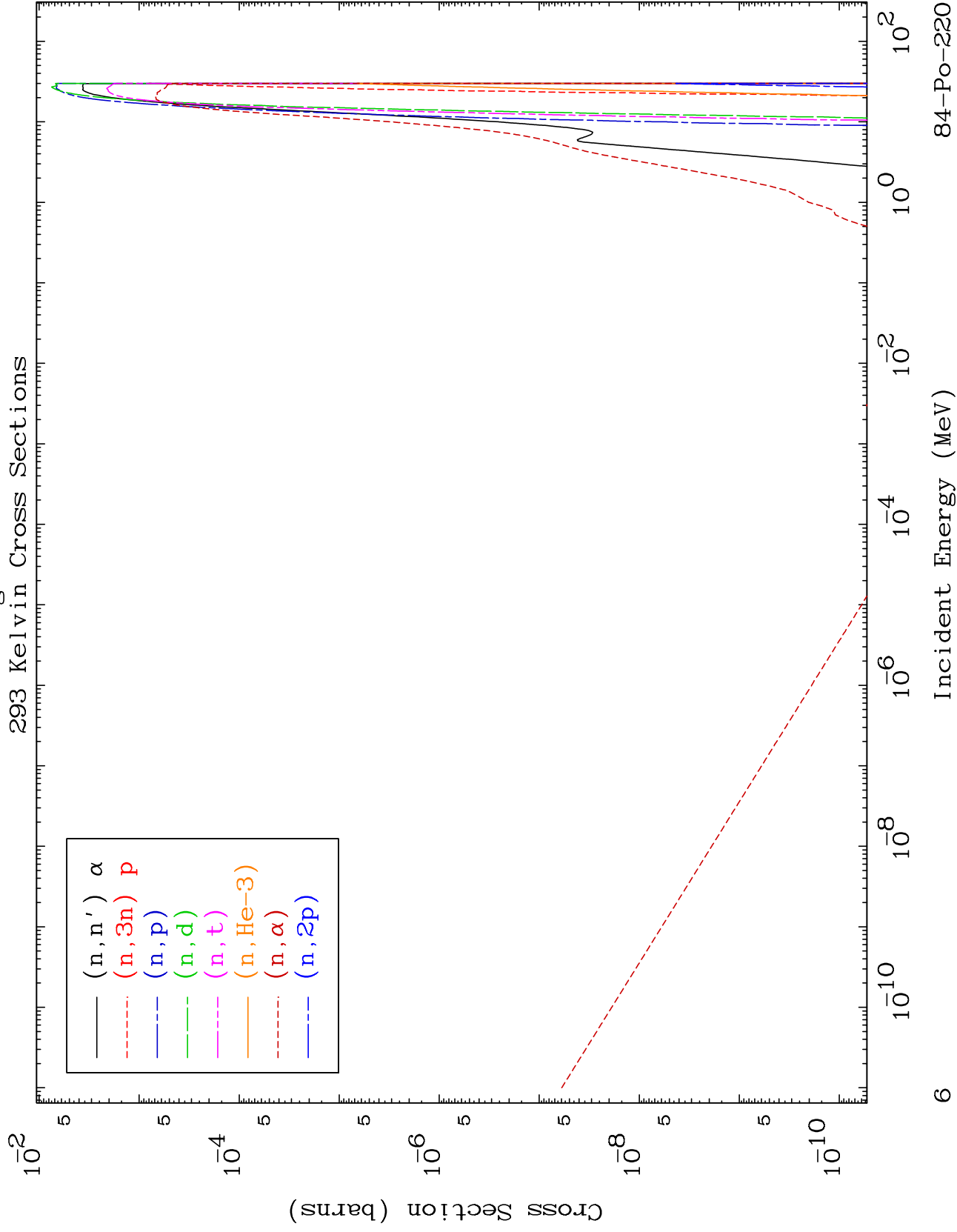
84-Po-220



MAT 8467

Charged Particle
293 Kelvin Cross Sections

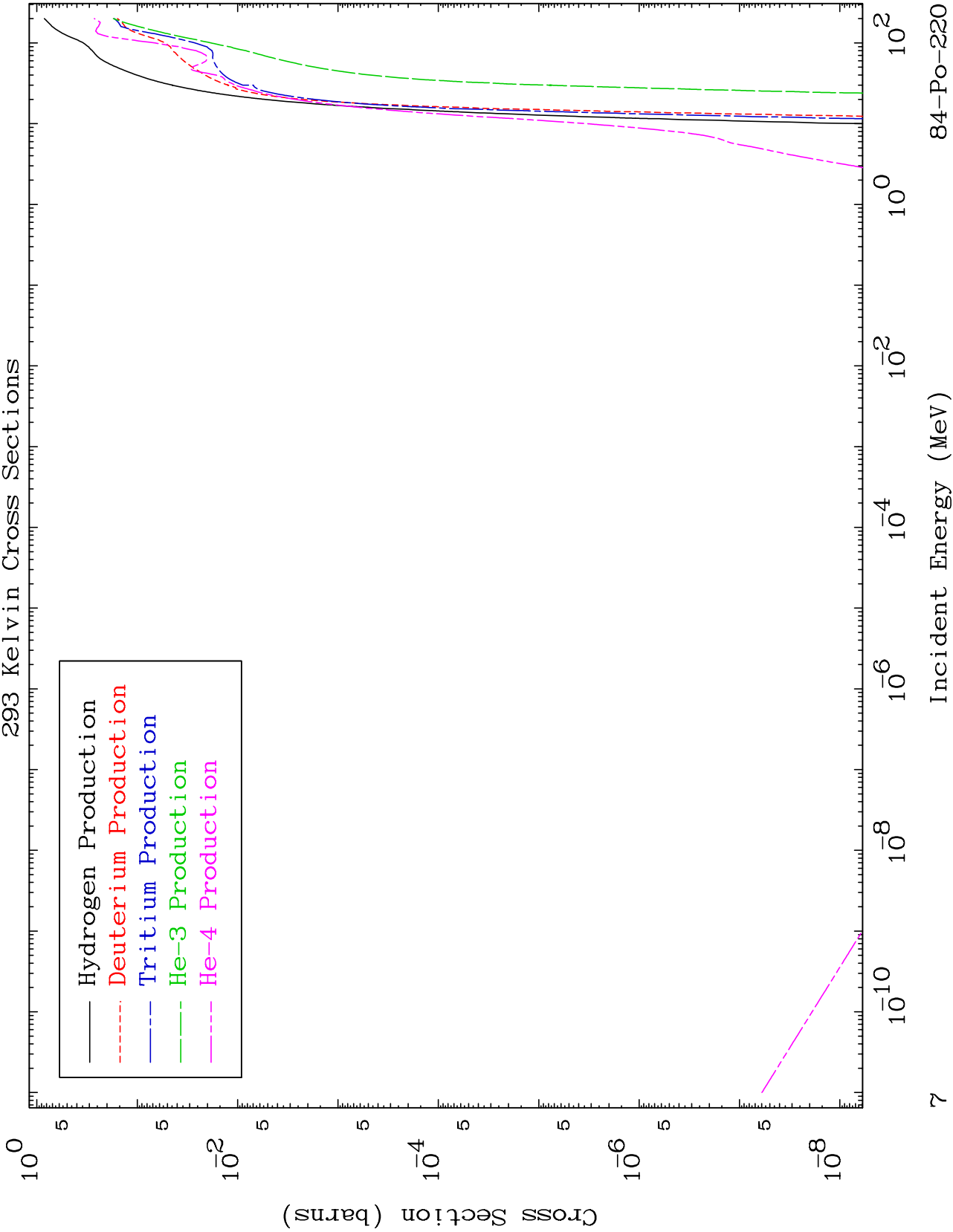
84-Po-220



MAT 8467

Particle Production
293 Kelvin Cross Sections

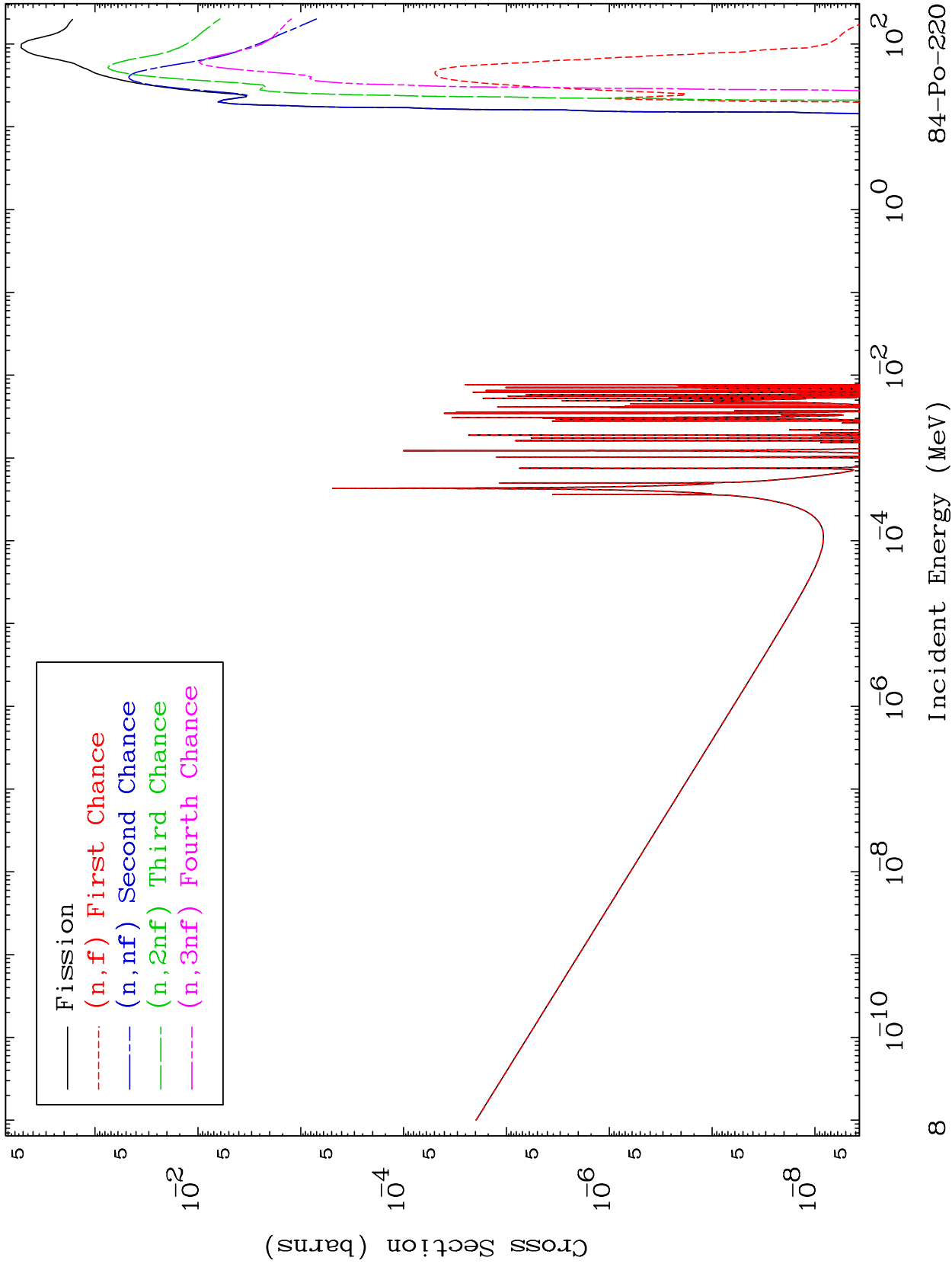
84-Po-220



MAT 8467

Fission
293 Kelvin Cross Sections

84-Po-220

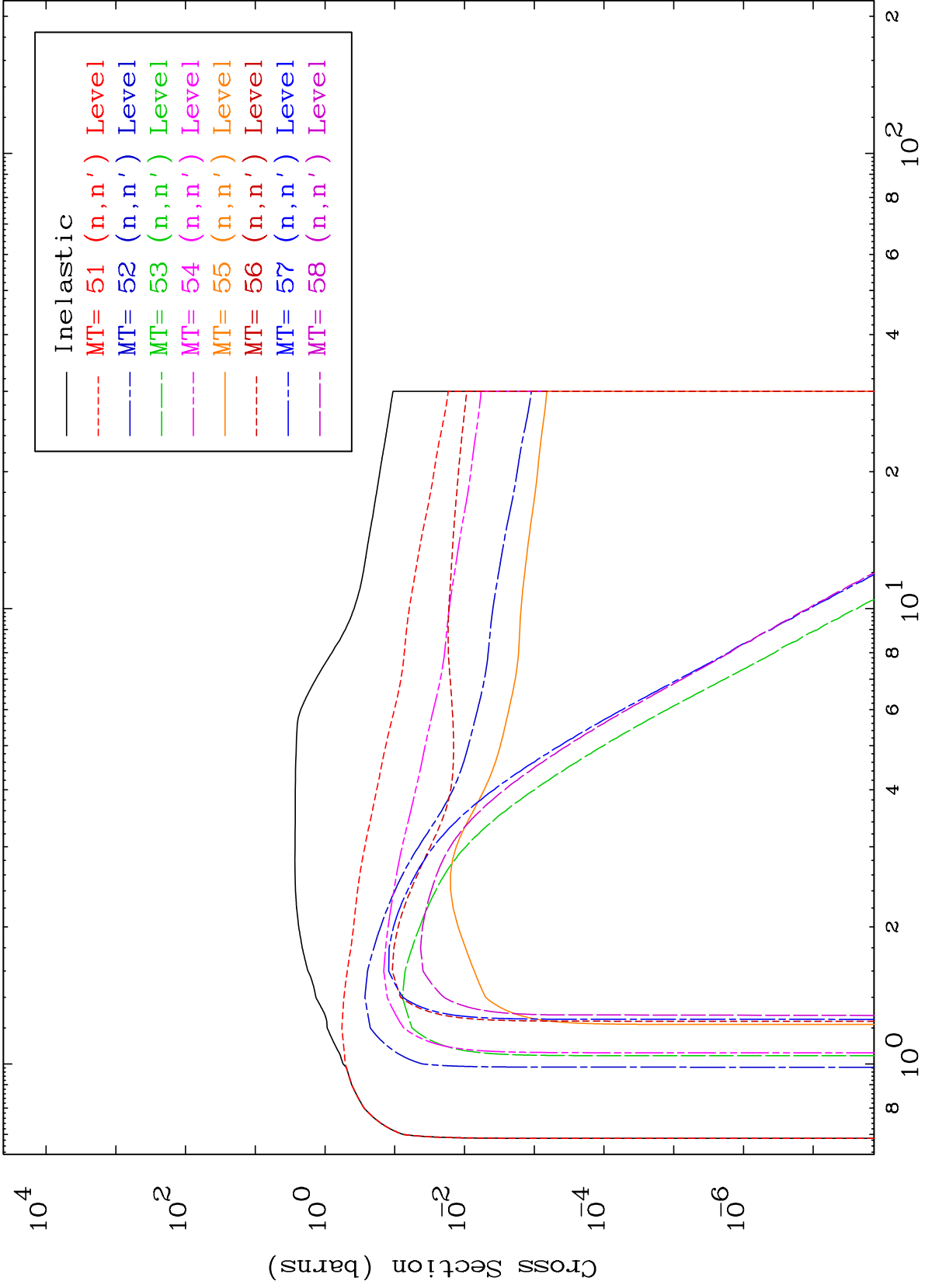


MAT 8467

(n,n') Levels

84-Po-220

293 Kelvin Cross Sections



9

Incident Energy (MeV)

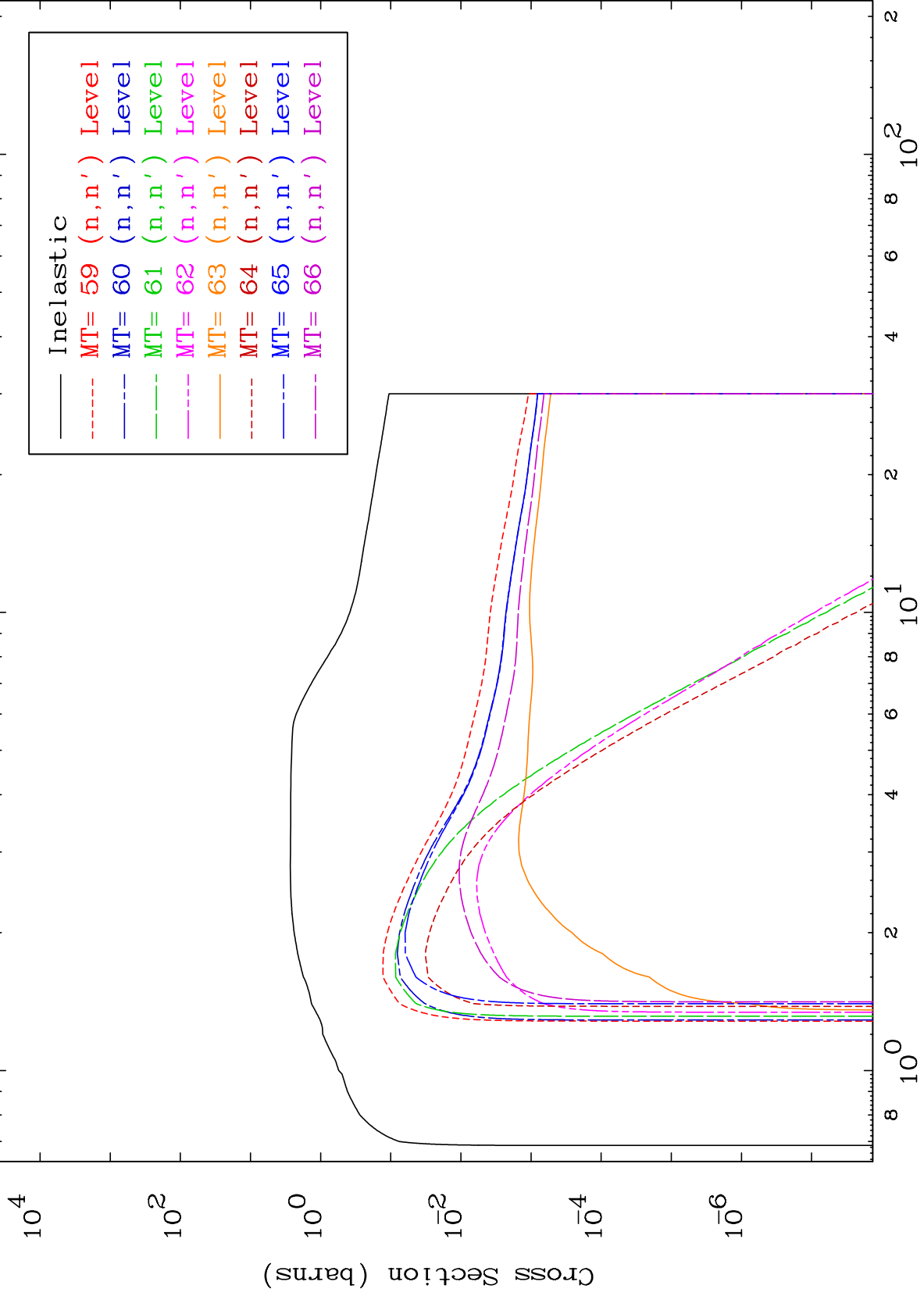
84-Po-220

MAT 8467

(n,n') Levels

293 Kelvin Cross Sections

84-Po-220



10

Incident Energy (MeV)

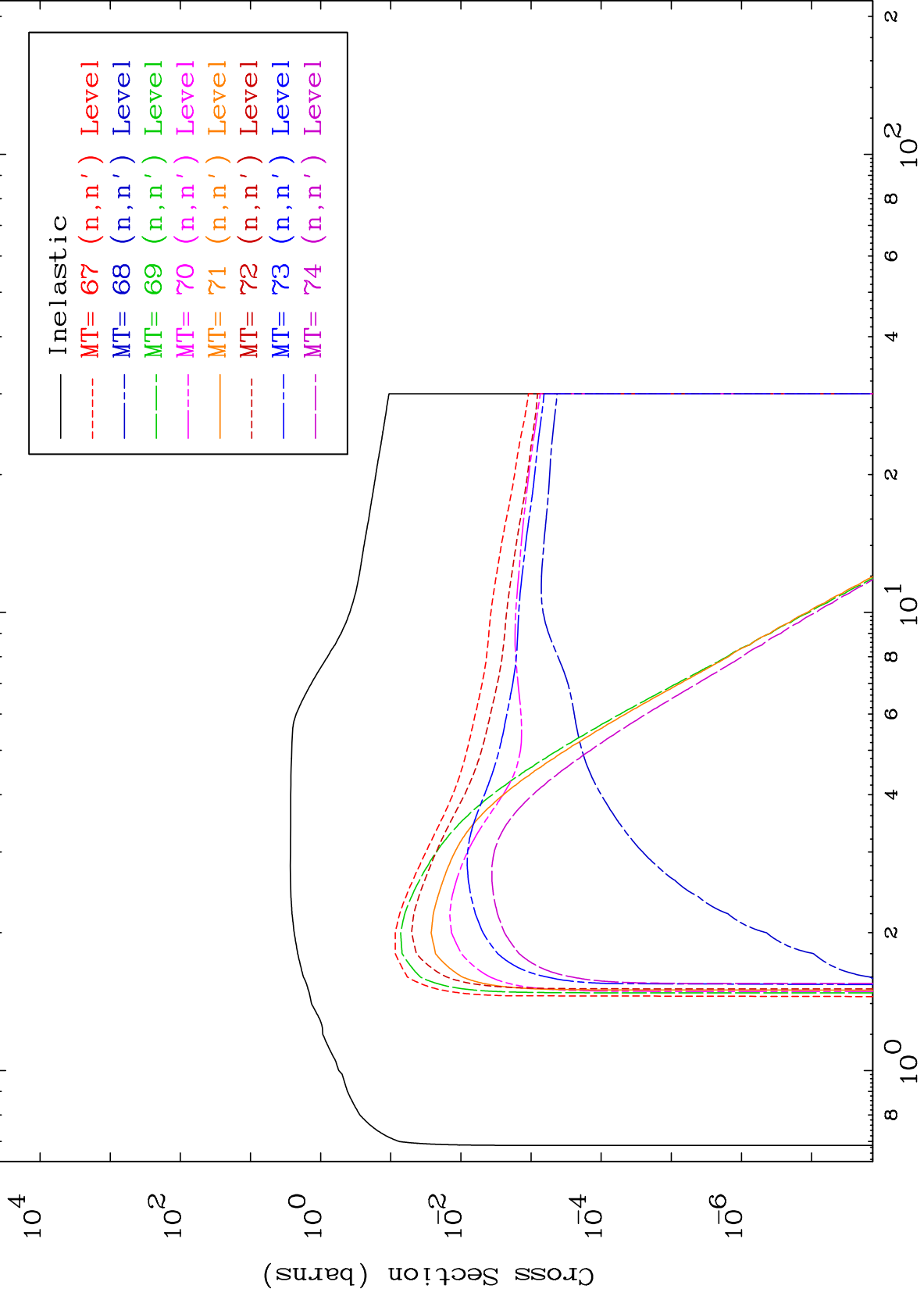
84-Po-220

MAT 8467

(n,n') Levels

293 Kelvin Cross Sections

84-Po-220



11

Incident Energy (MeV)

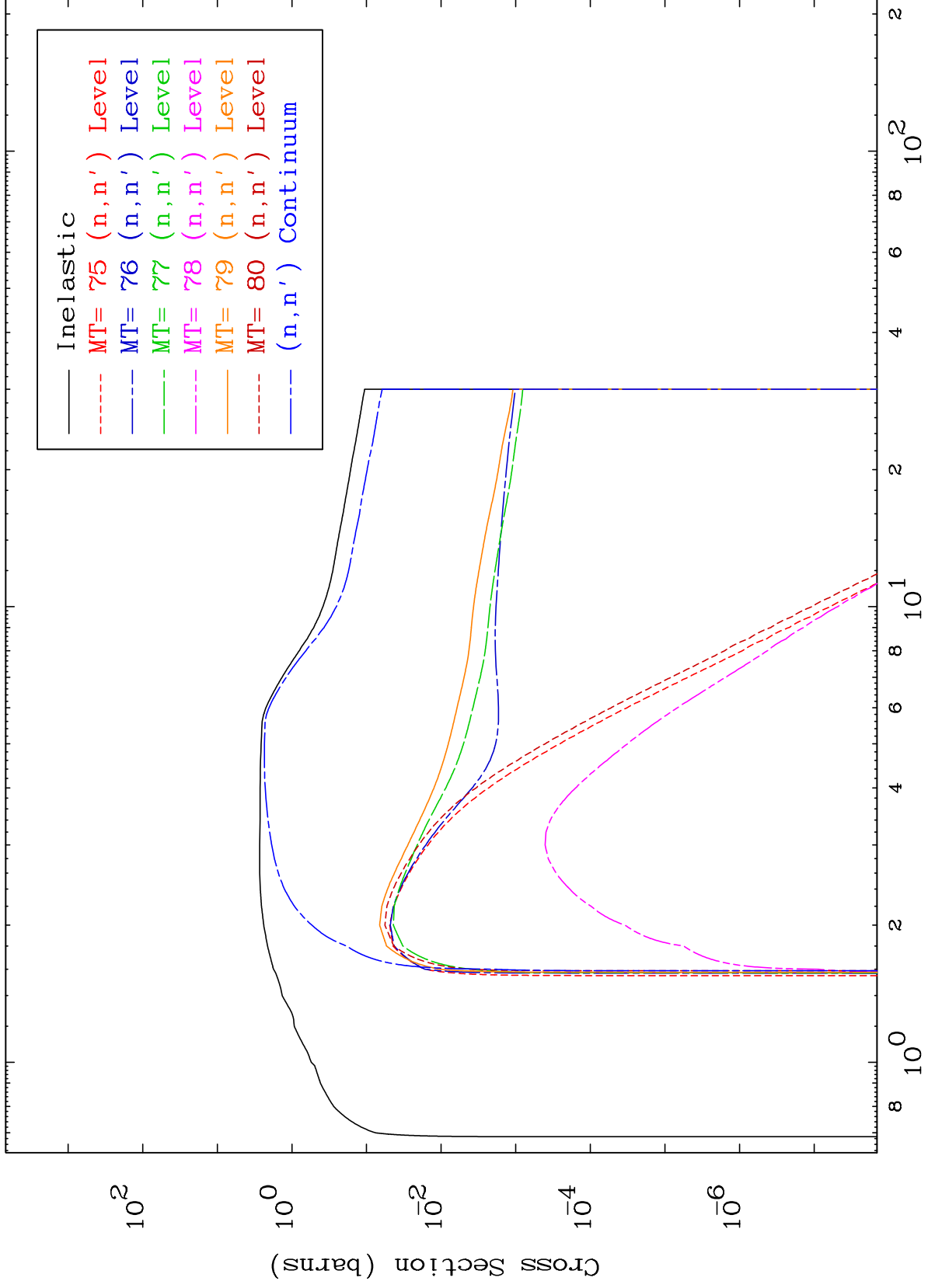
84-Po-220

MAT 8467

(n,n') Levels

84-Po-220

293 Kelvin Cross Sections



12

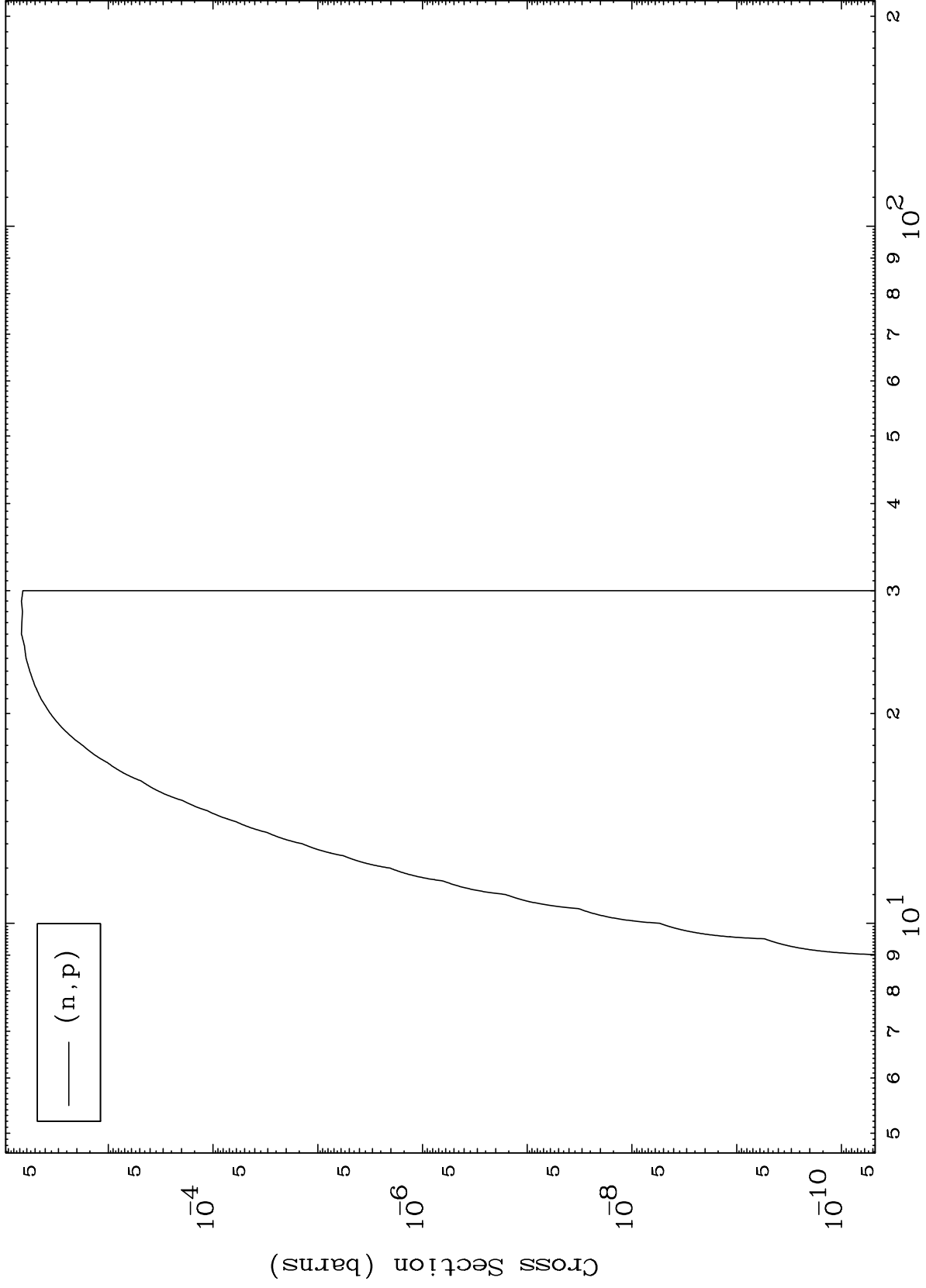
Incident Energy (MeV)

84-Po-220

MAT 8467

(n,p) Levels
293 Kelvin Cross Sections

84-Po-220



13

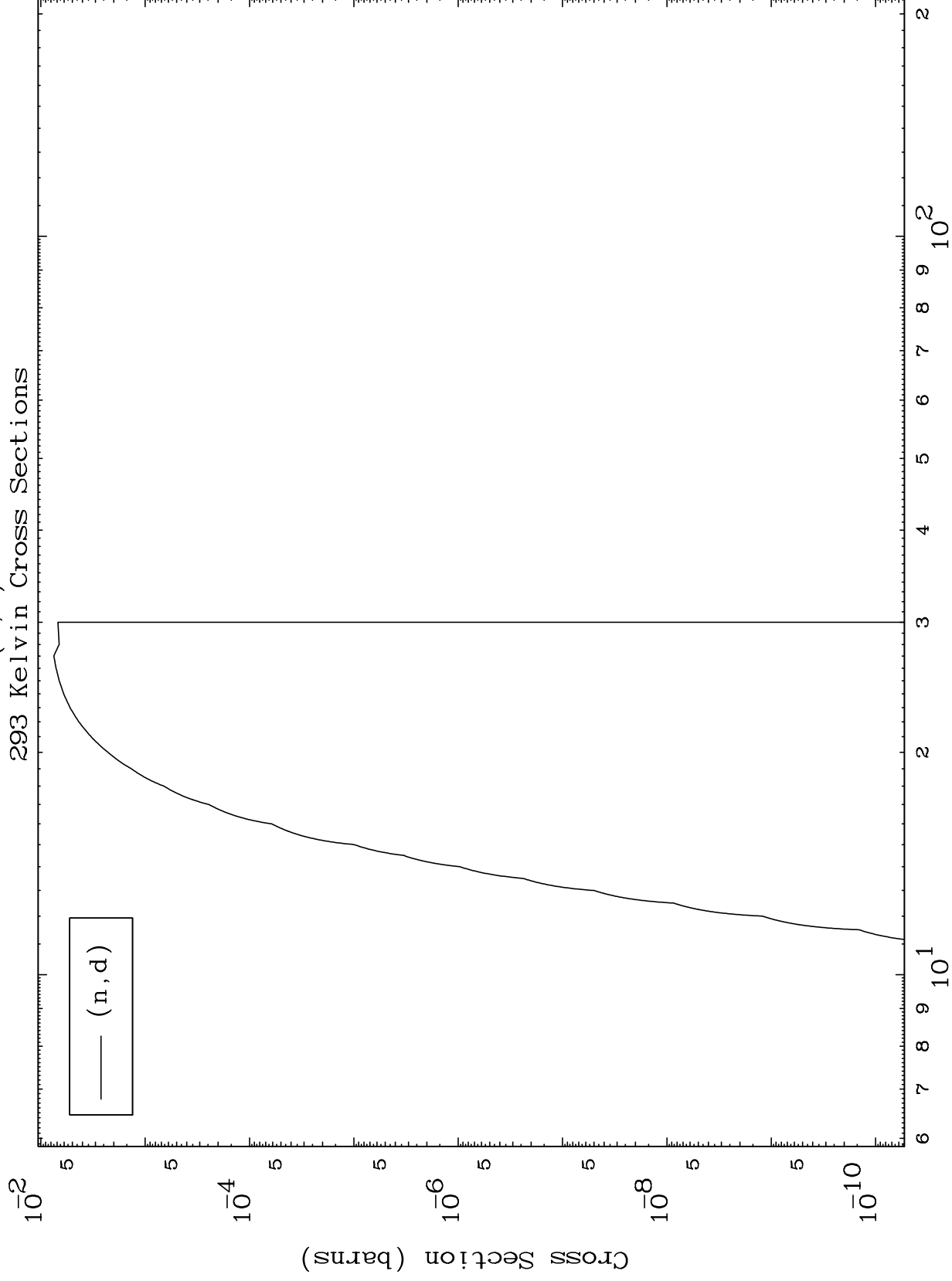
Incident Energy (MeV)

84-Po-220

MAT 8467

(n,d) Levels
293 Kelvin Cross Sections

84-Po-220



14

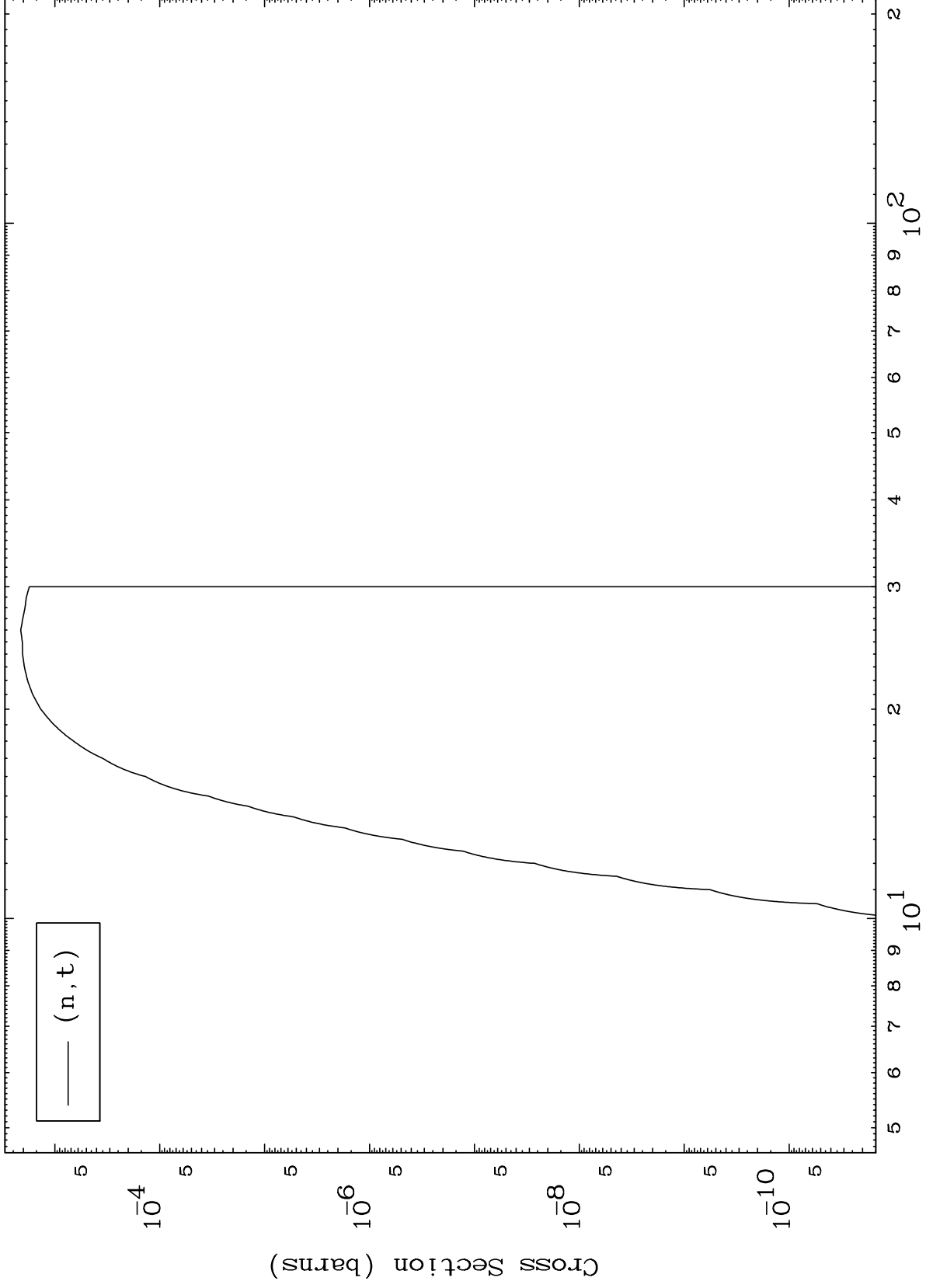
Incident Energy (MeV)

84-Po-220

MAT 8467

(n,t) Levels
293 Kelvin Cross Sections

84-Po-220



15

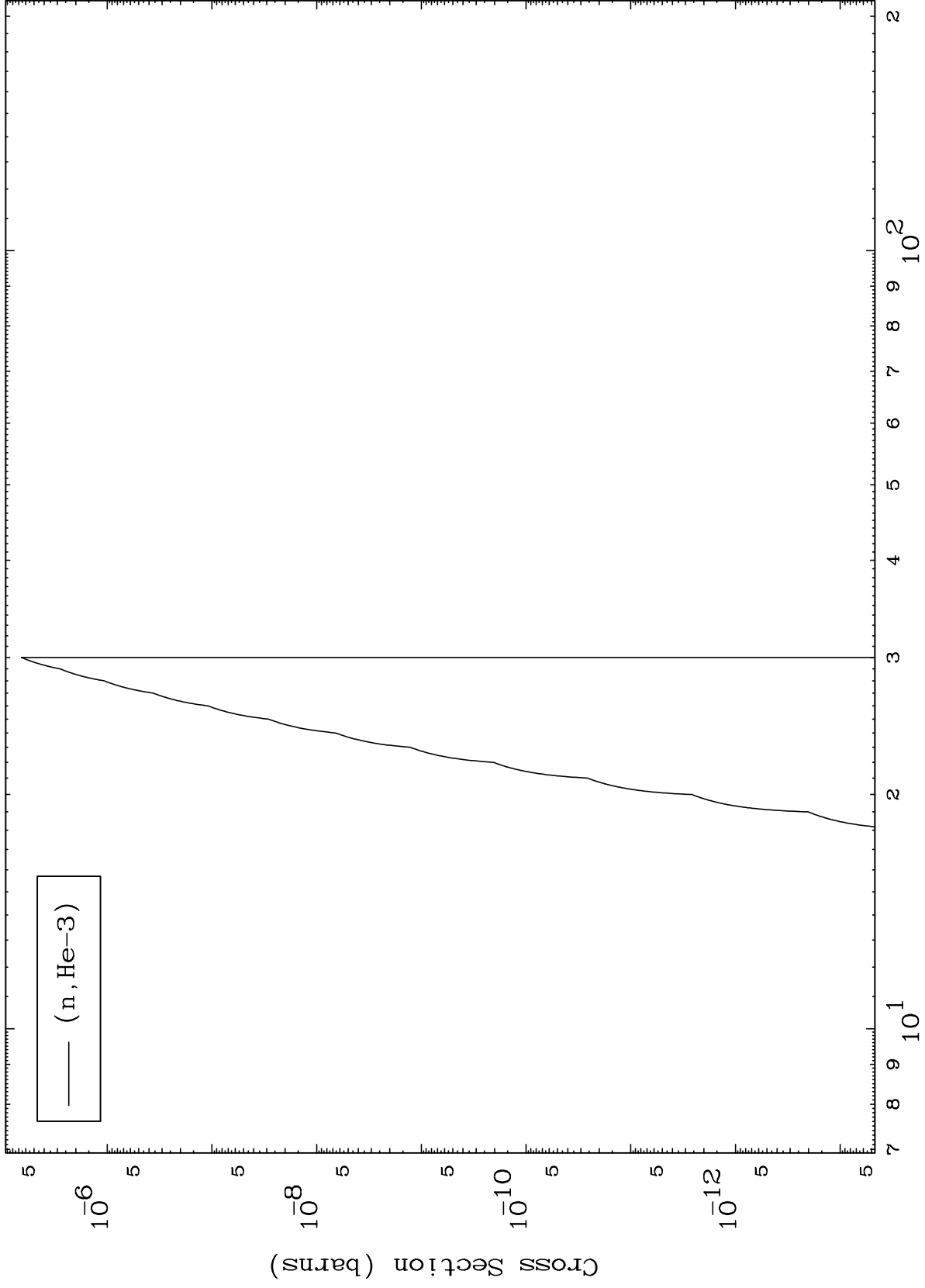
Incident Energy (MeV)

84-Po-220

MAT 8467

(n,He3) Levels
293 Kelvin Cross Sections

84-Po-220



16

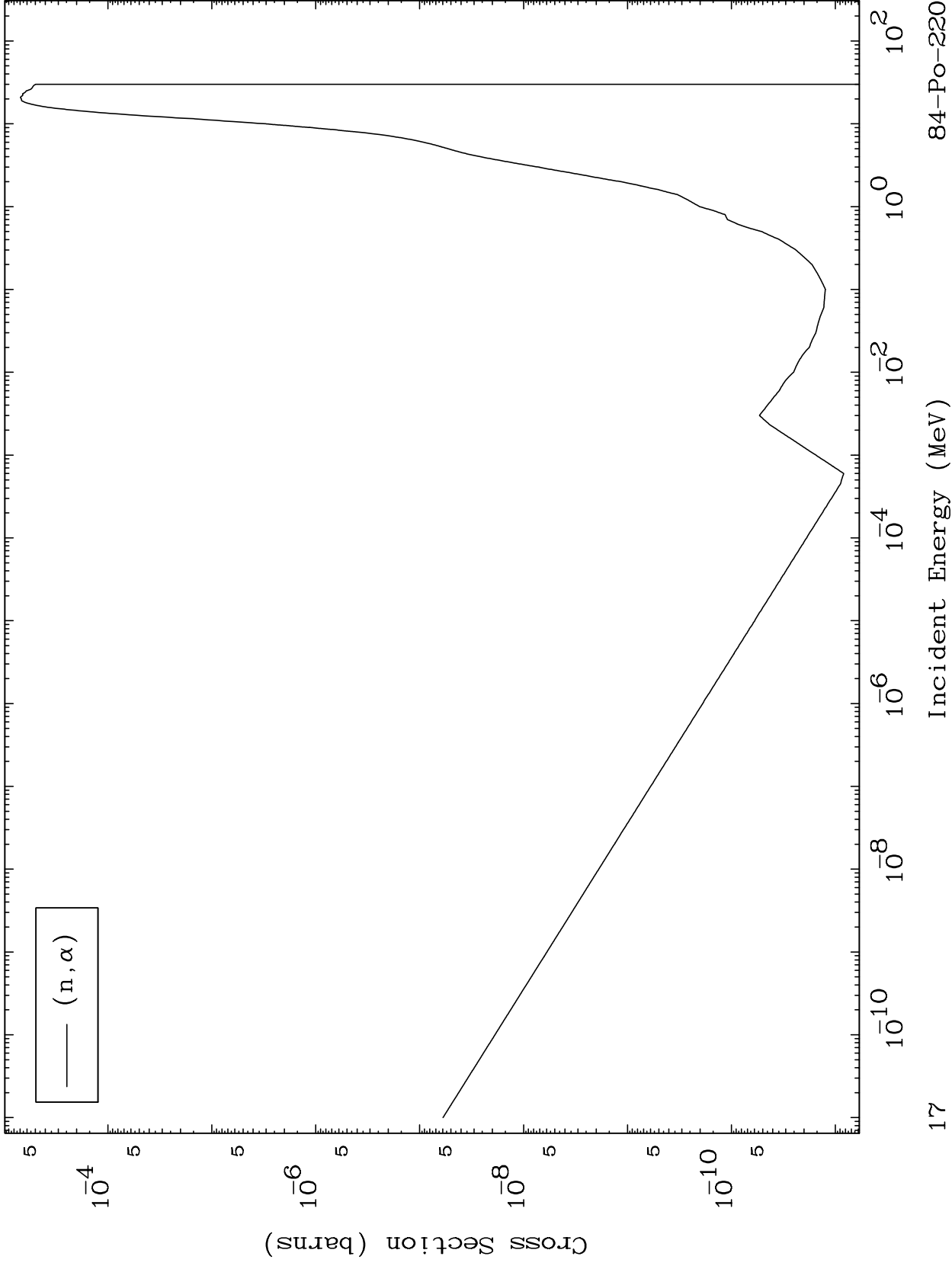
Incident Energy (MeV)

84-Po-220

MAT 8467

(n, α) Levels
293 Kelvin Cross Sections

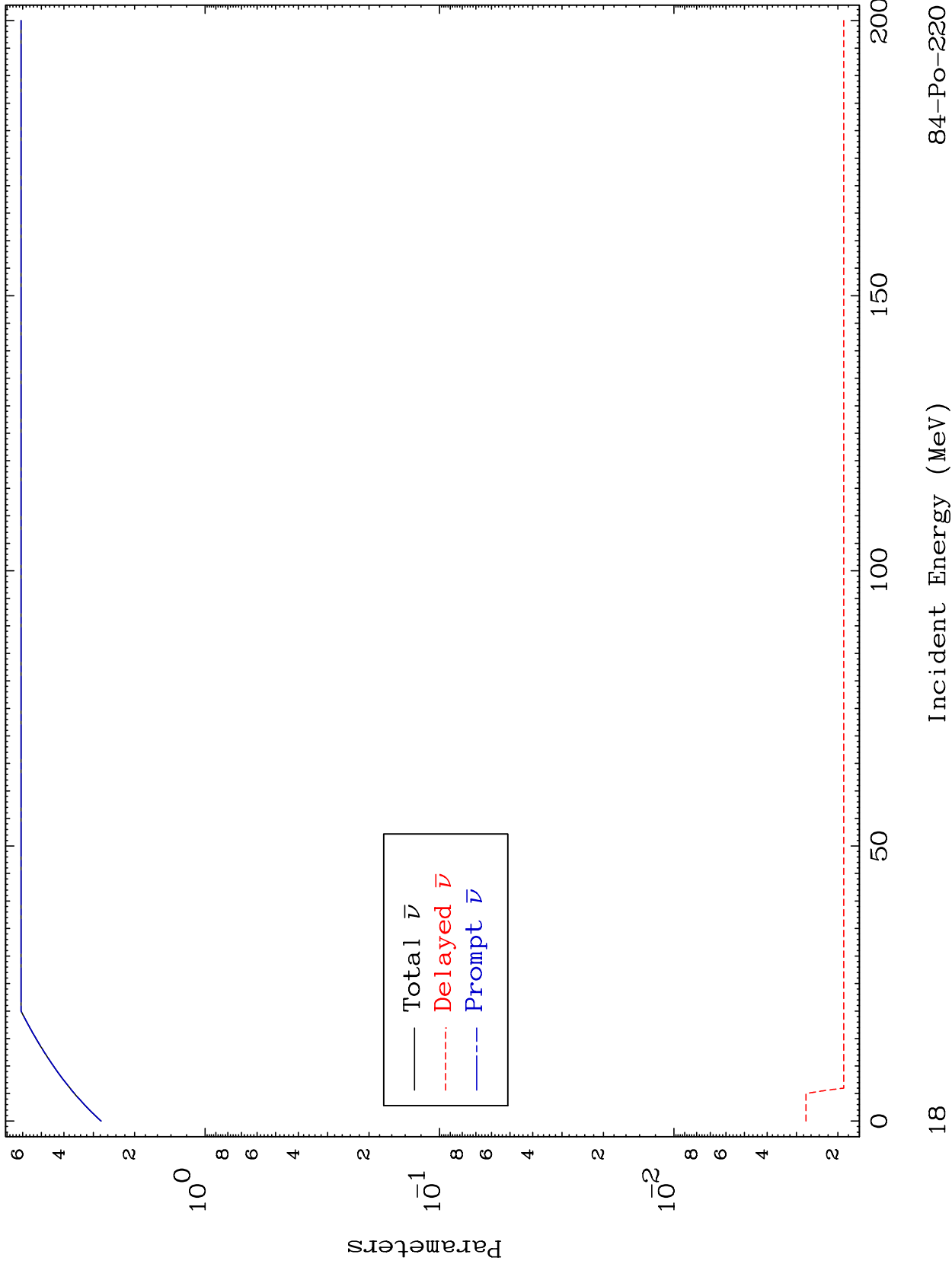
84-Po-220



MAT 8467

Energy Release
Parameters

84-Po-220



18

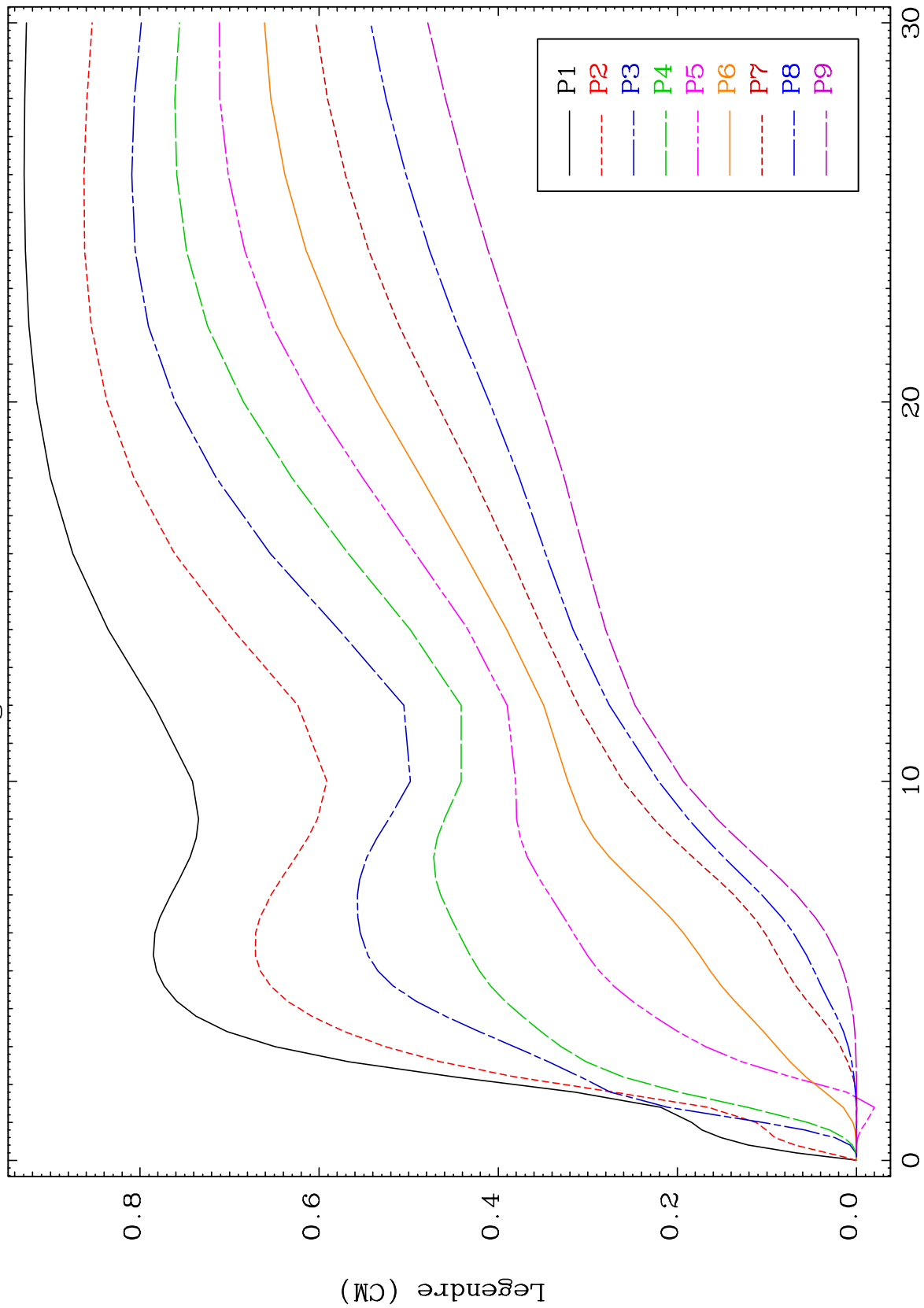
Incident Energy (MeV)

84-Po-220

MAT 8467

Elastic Legendre Coefficients

84-Po-220



19

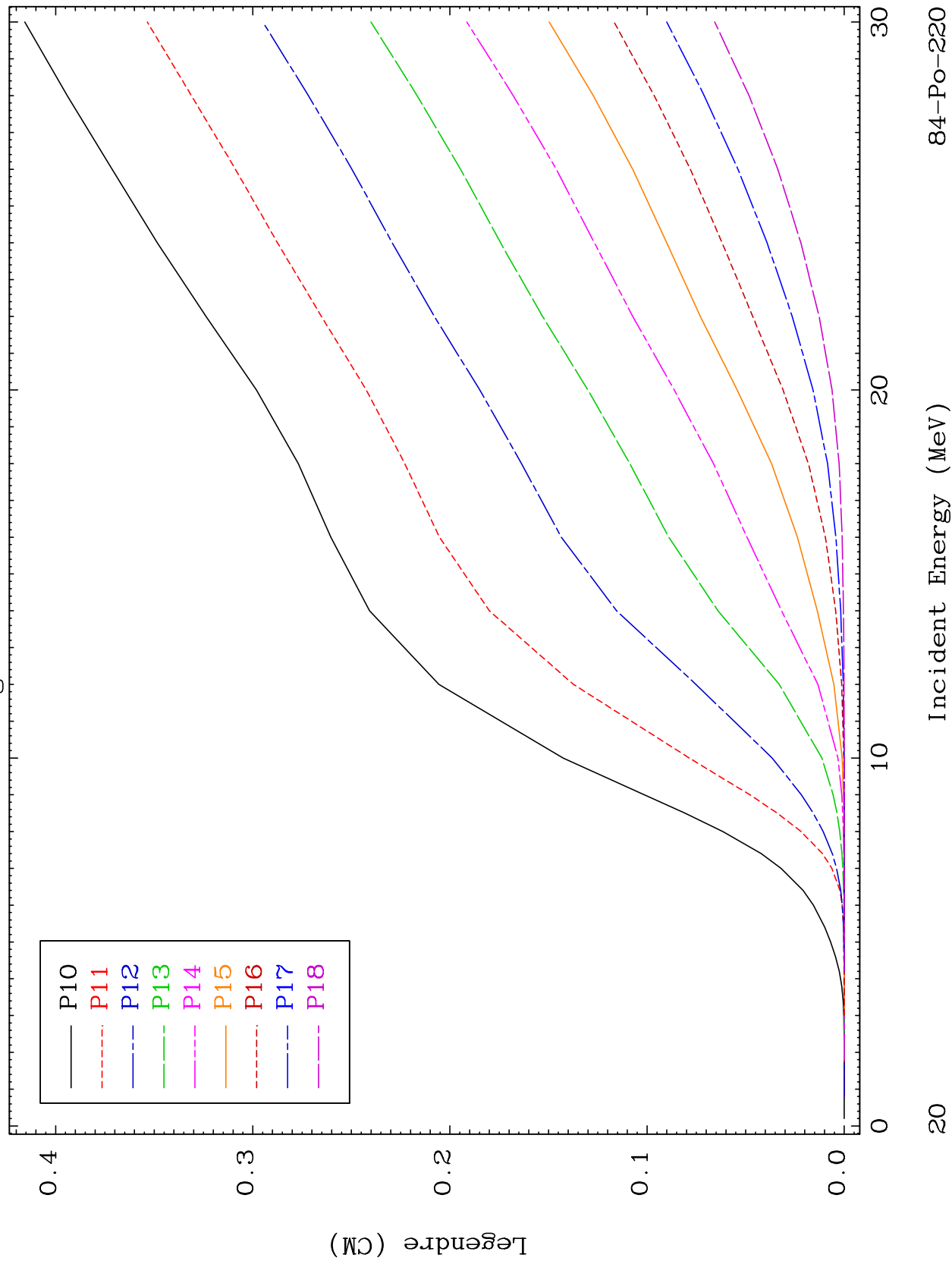
Incident Energy (MeV)

84-Po-220

MAT 8467

Elastic Legendre Coefficients

84-Po-220



84-Po-220

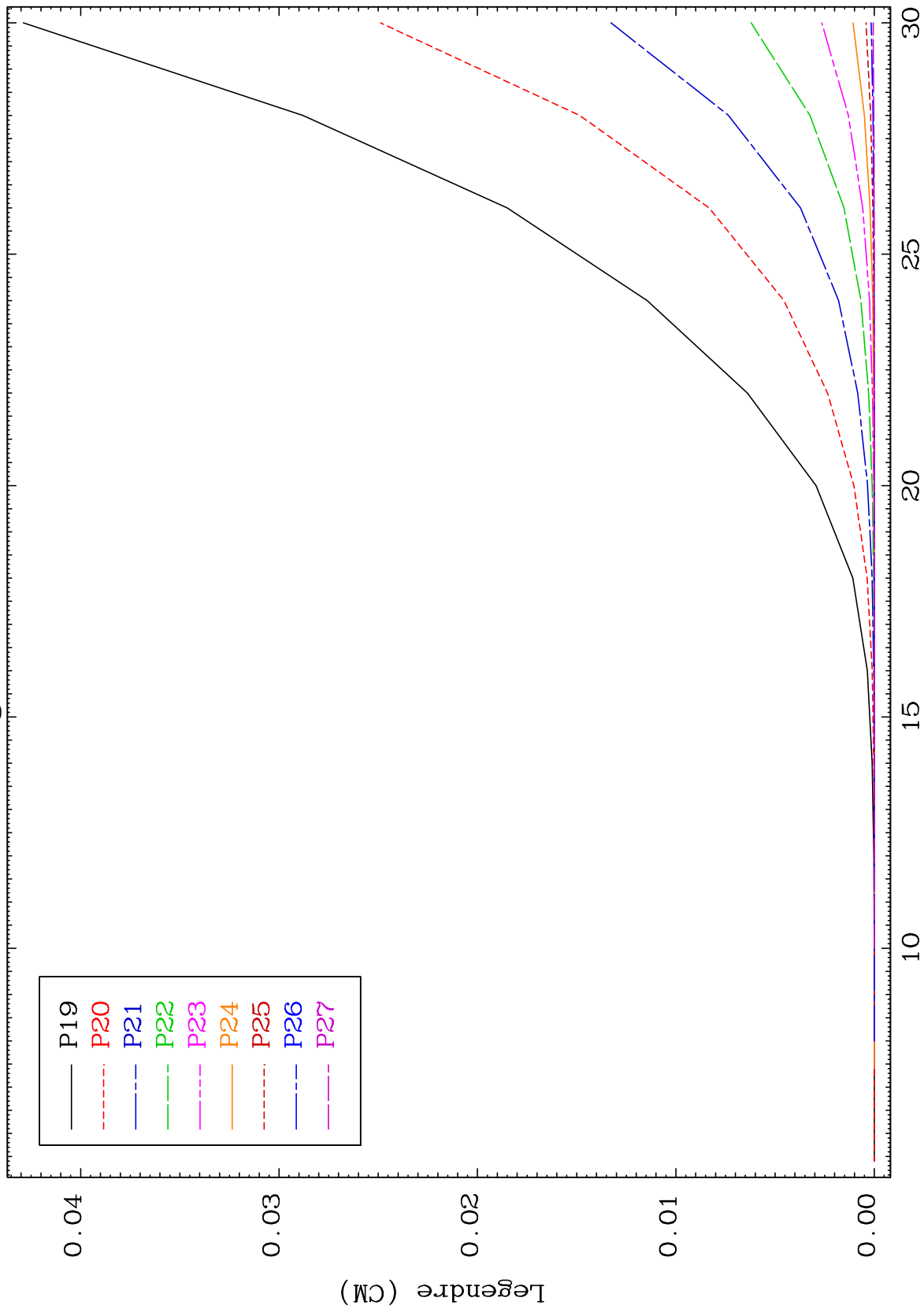
Incident Energy (MeV)

20

MAT 8467

Elastic Legendre Coefficients

84-Po-220



21

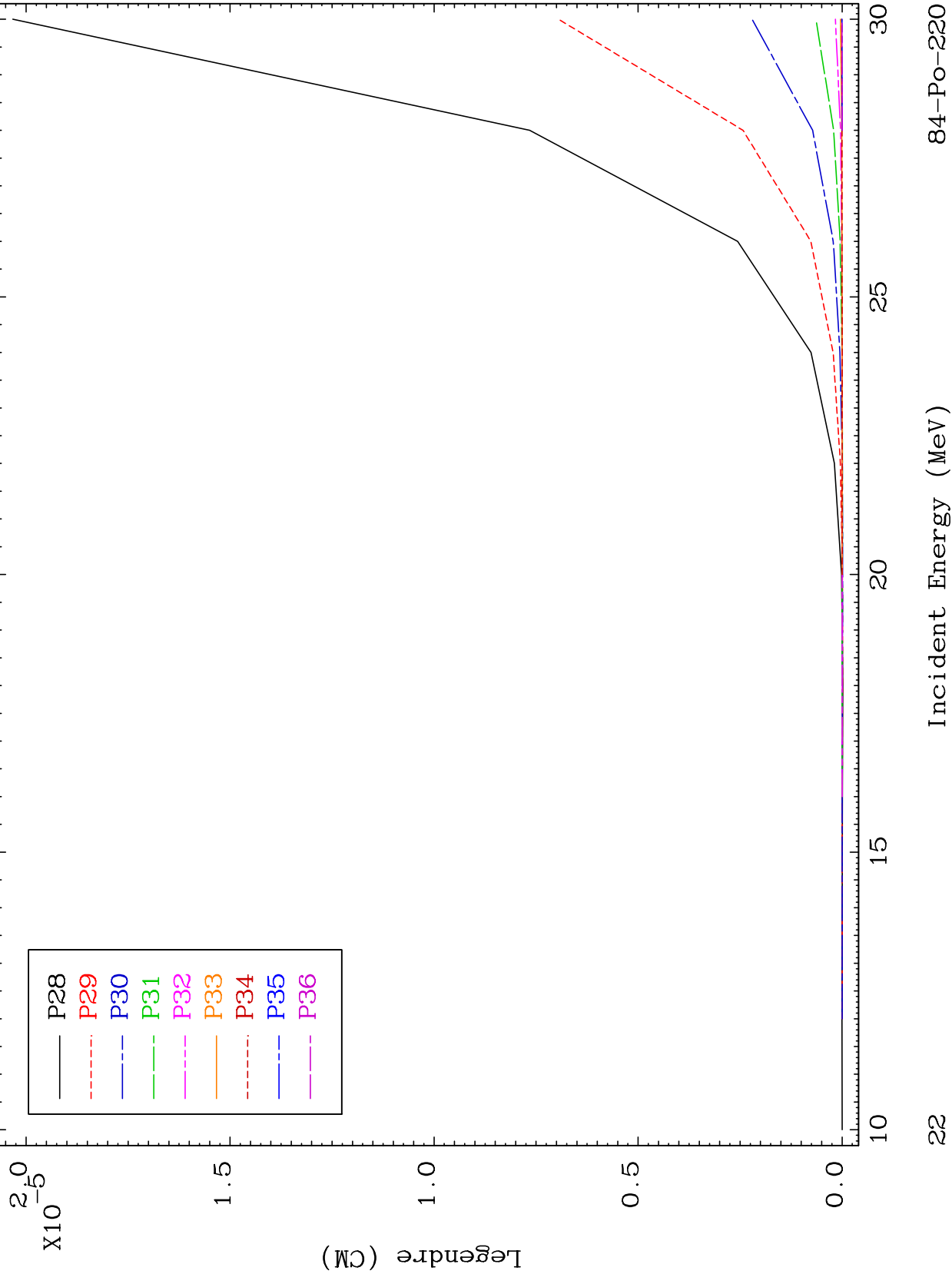
Incident Energy (MeV)

84-Po-220

MAT 8467

Elastic Legendre Coefficients

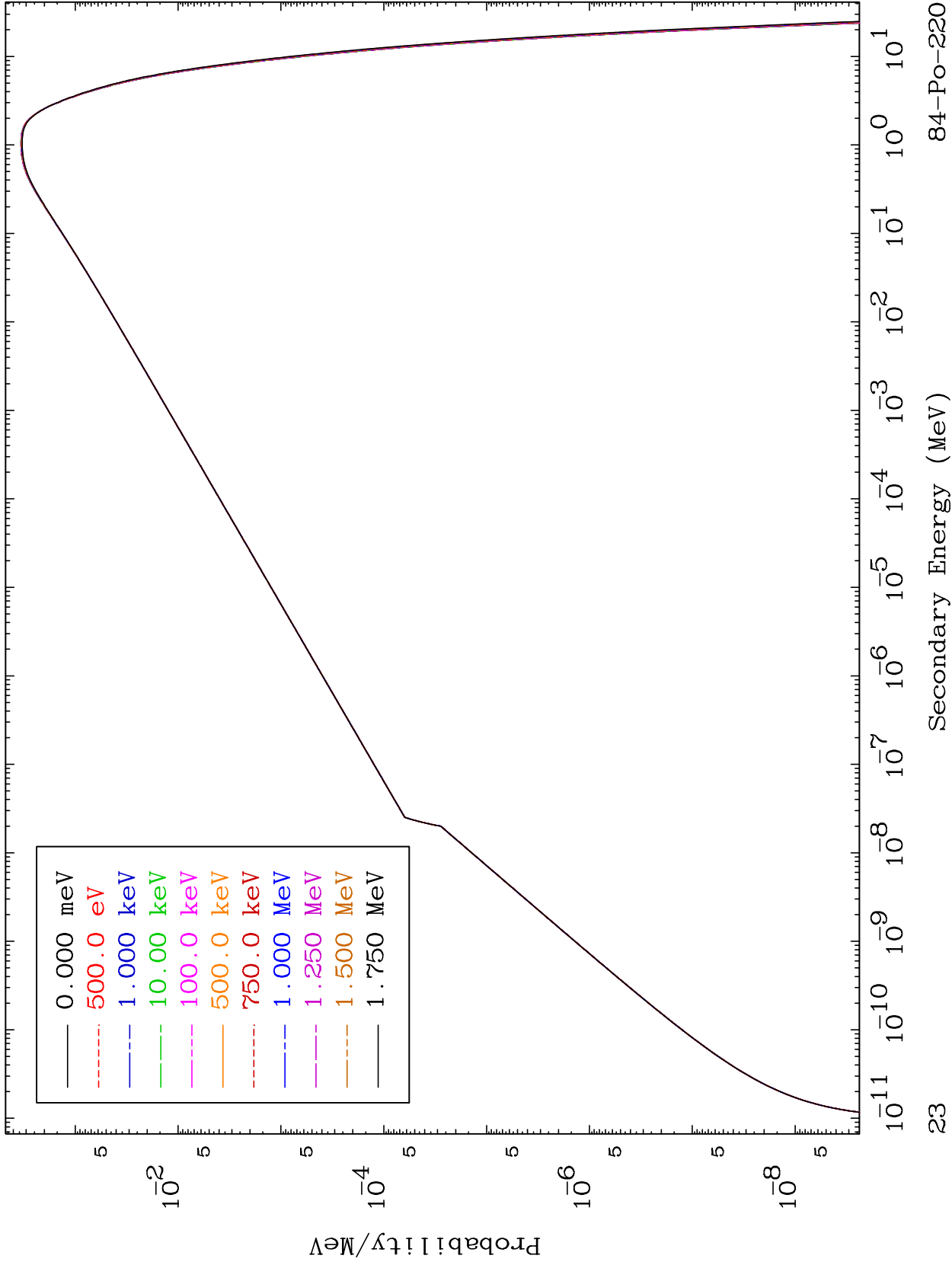
84-Po-220



MAT 8467

Fission Energy Distributions

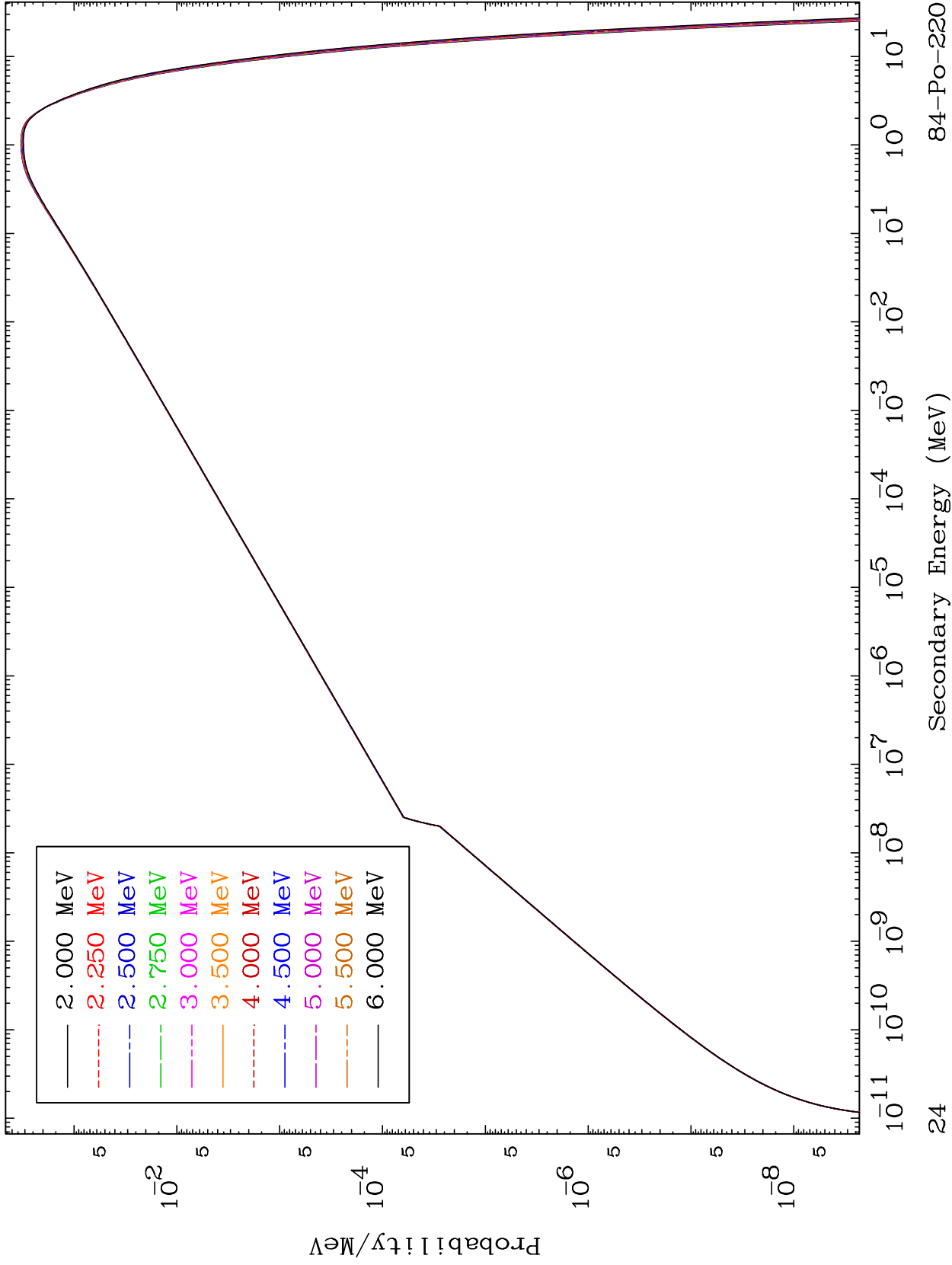
84-Po-220



MAT 8467

Fission Energy Distributions

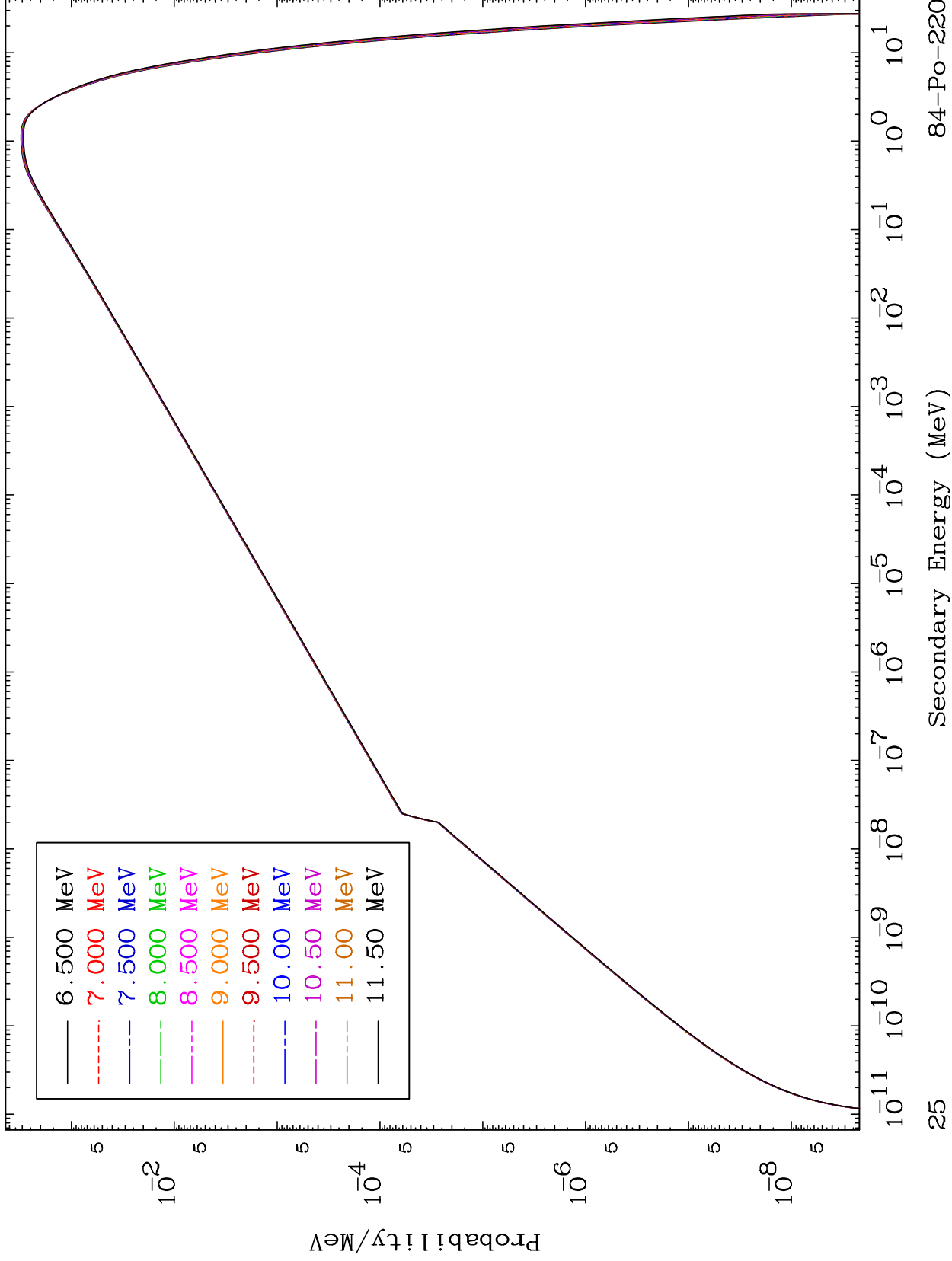
84-Po-220



MAT 8467

Fission Energy Distributions

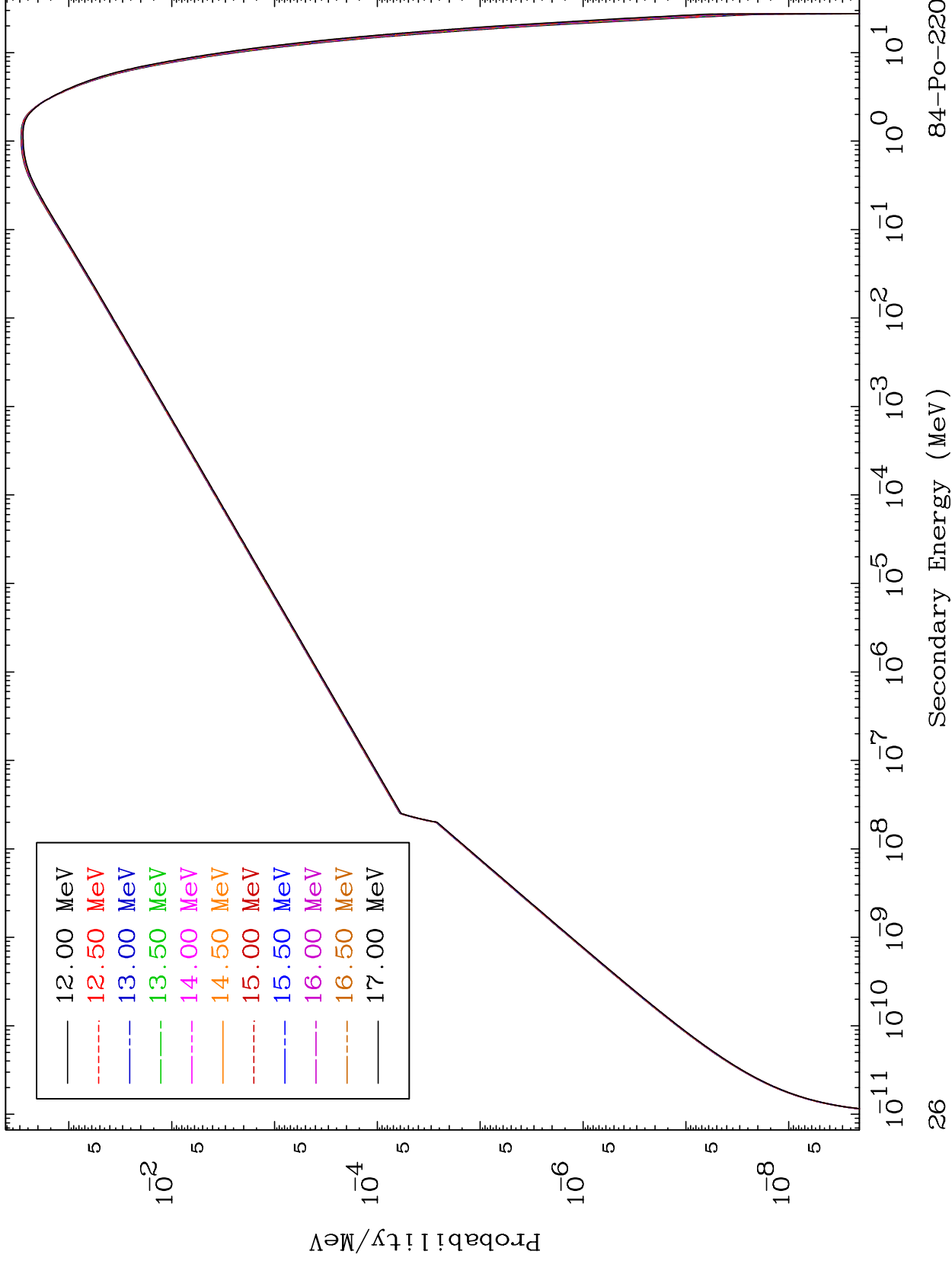
84-Po-220



MAT 8467

Fission Energy Distributions

84-Po-220



84-Po-220

Secondary Energy (MeV)

26

MAT 8467

Fission Energy Distributions

84-Po-220

