

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

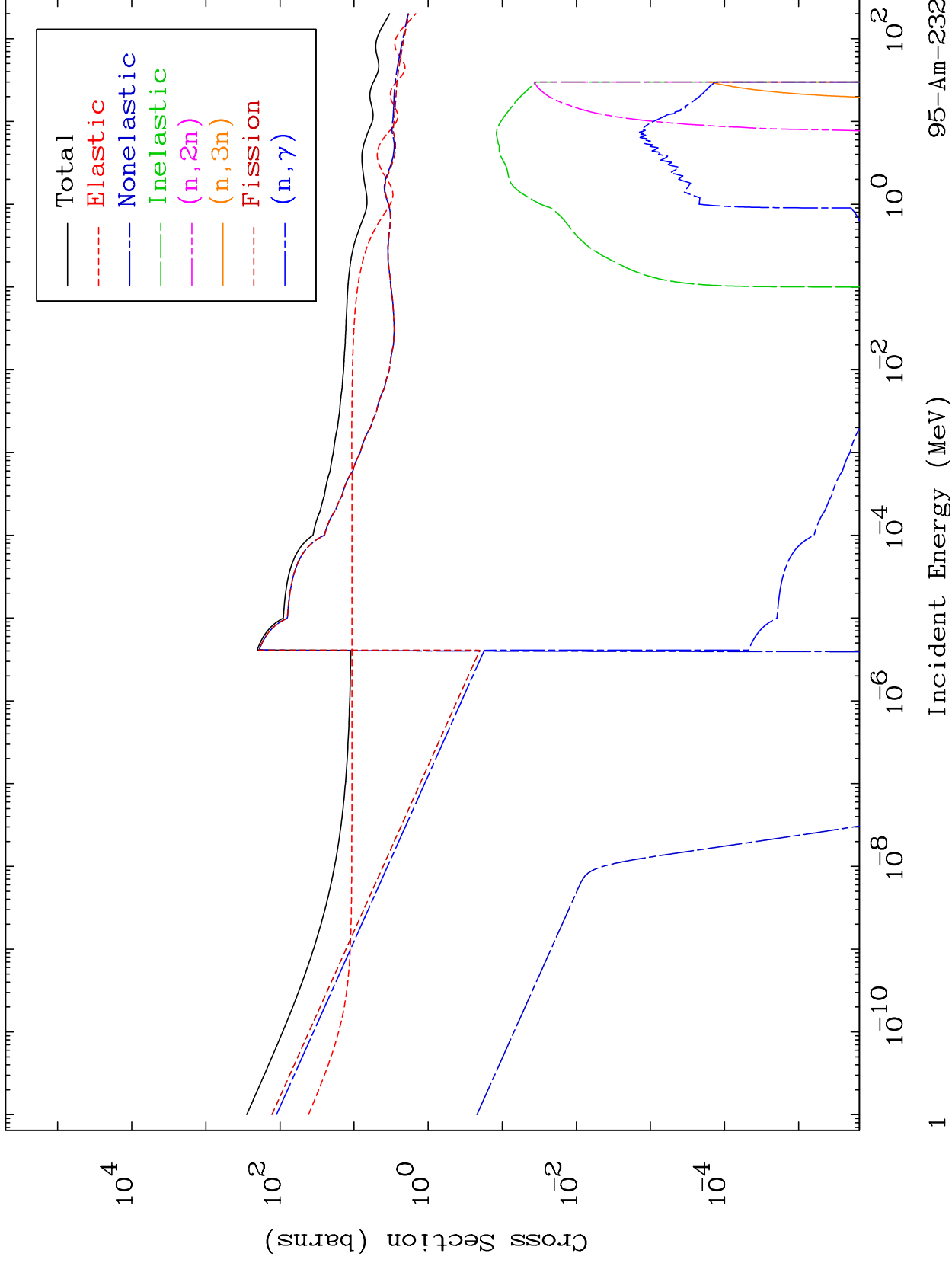
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9516

Neutron Major
293 Kelvin Cross Sections

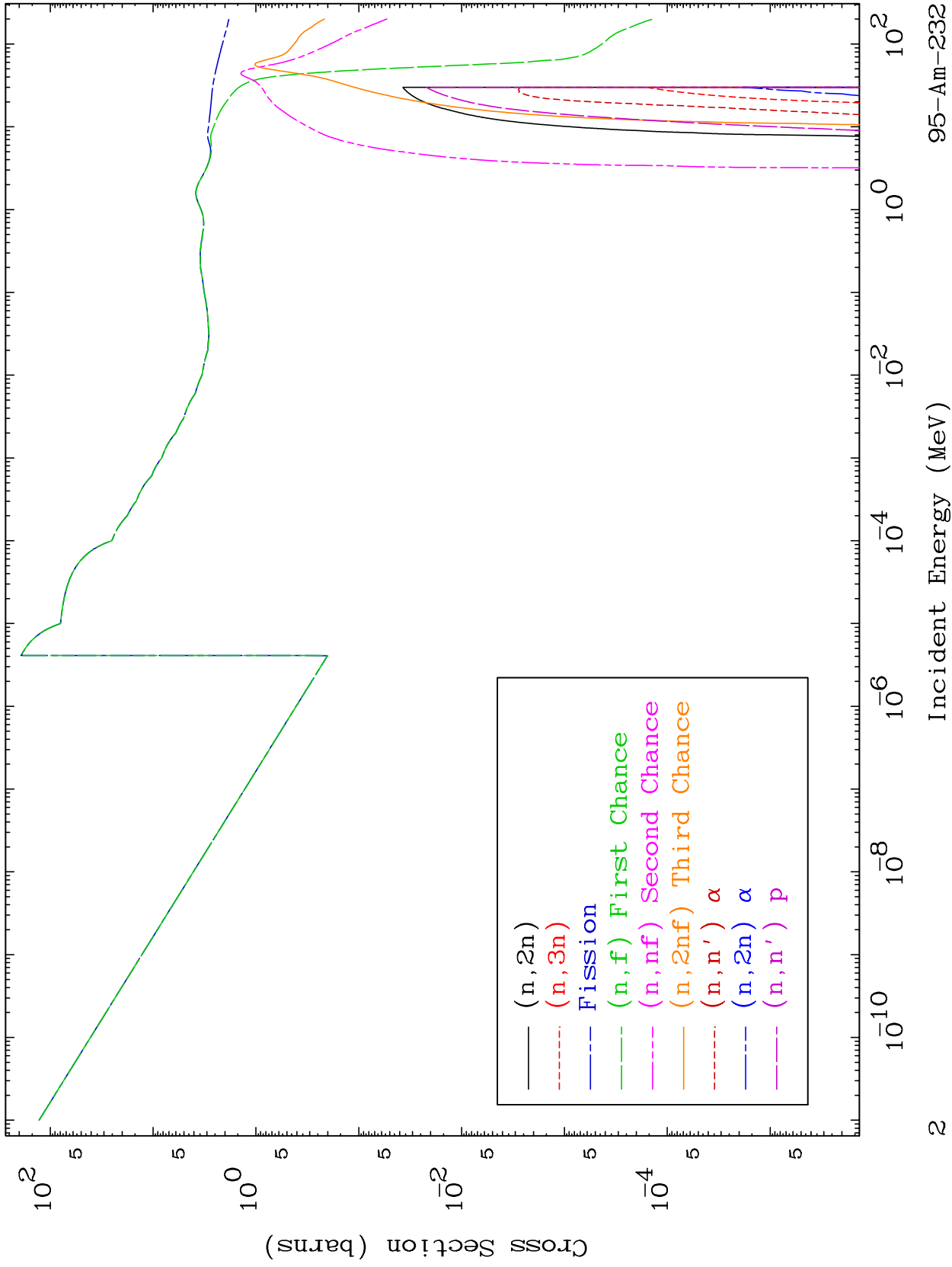
95-Am-232



MAT 9516

Neutron Absorption
293 Kelvin Cross Sections

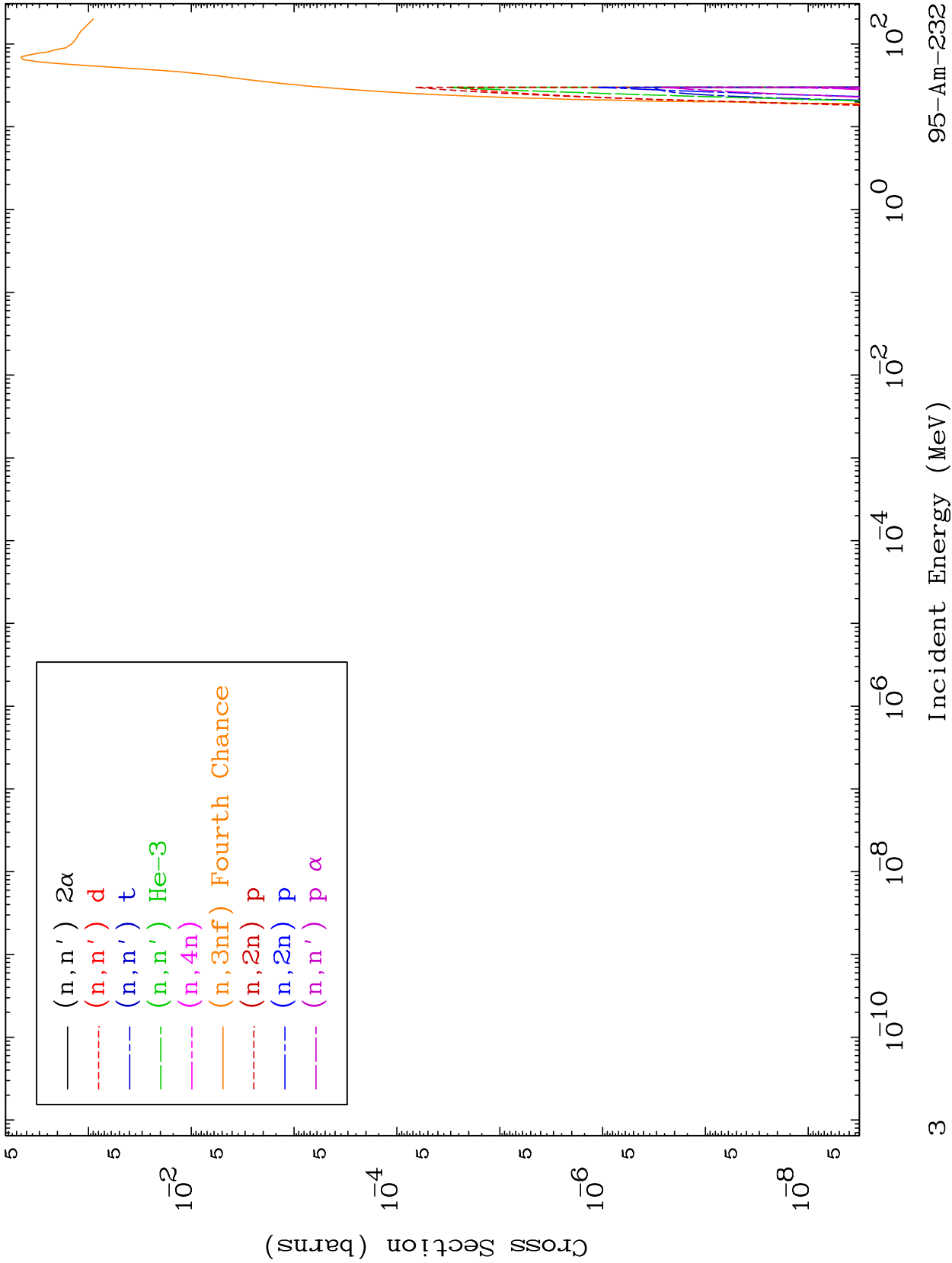
95-Am-232



MAT 9516

Neutron Absorption
293 Kelvin Cross Sections

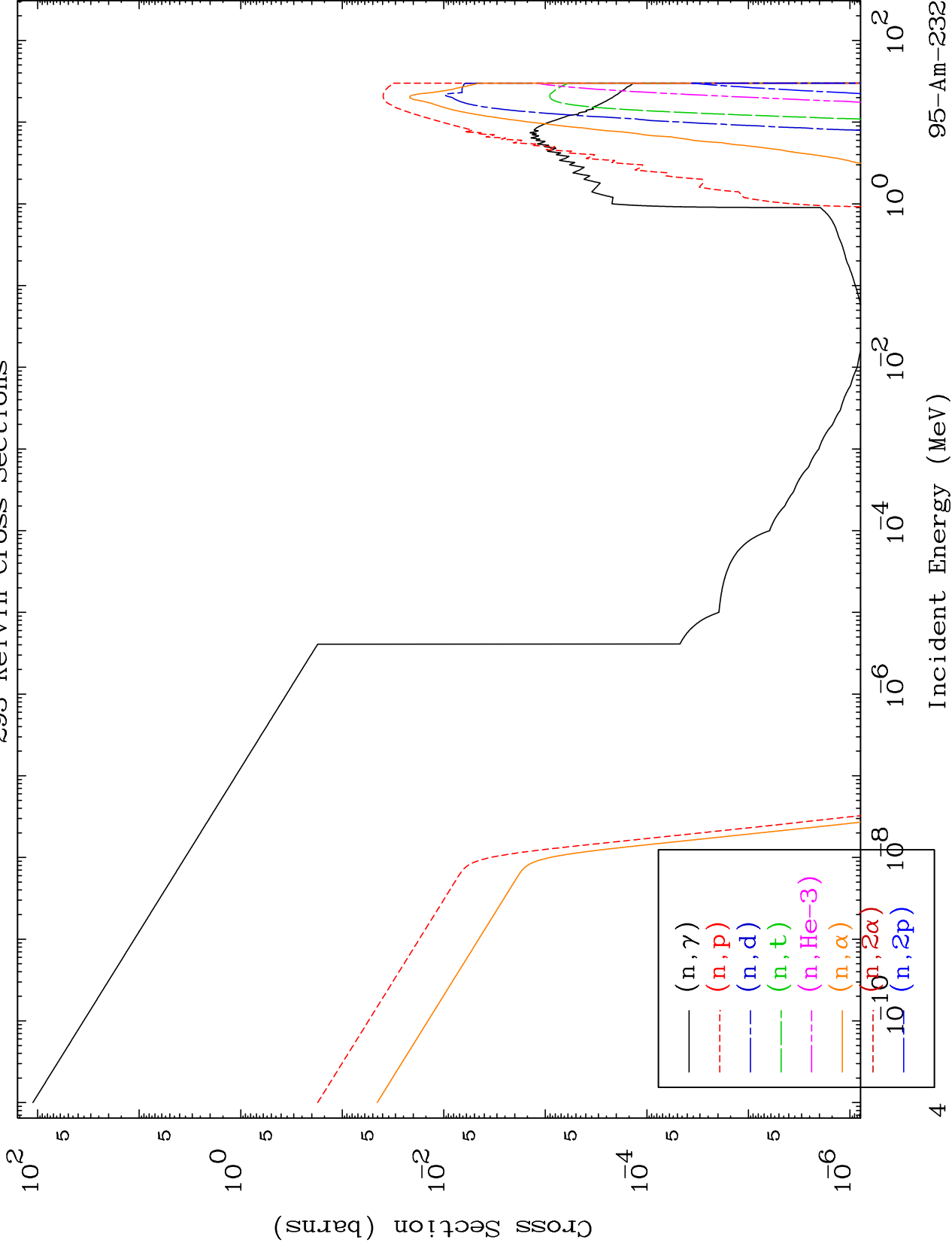
95-Am-232



MAT 9516

Neutron Absorption
293 Kelvin Cross Sections

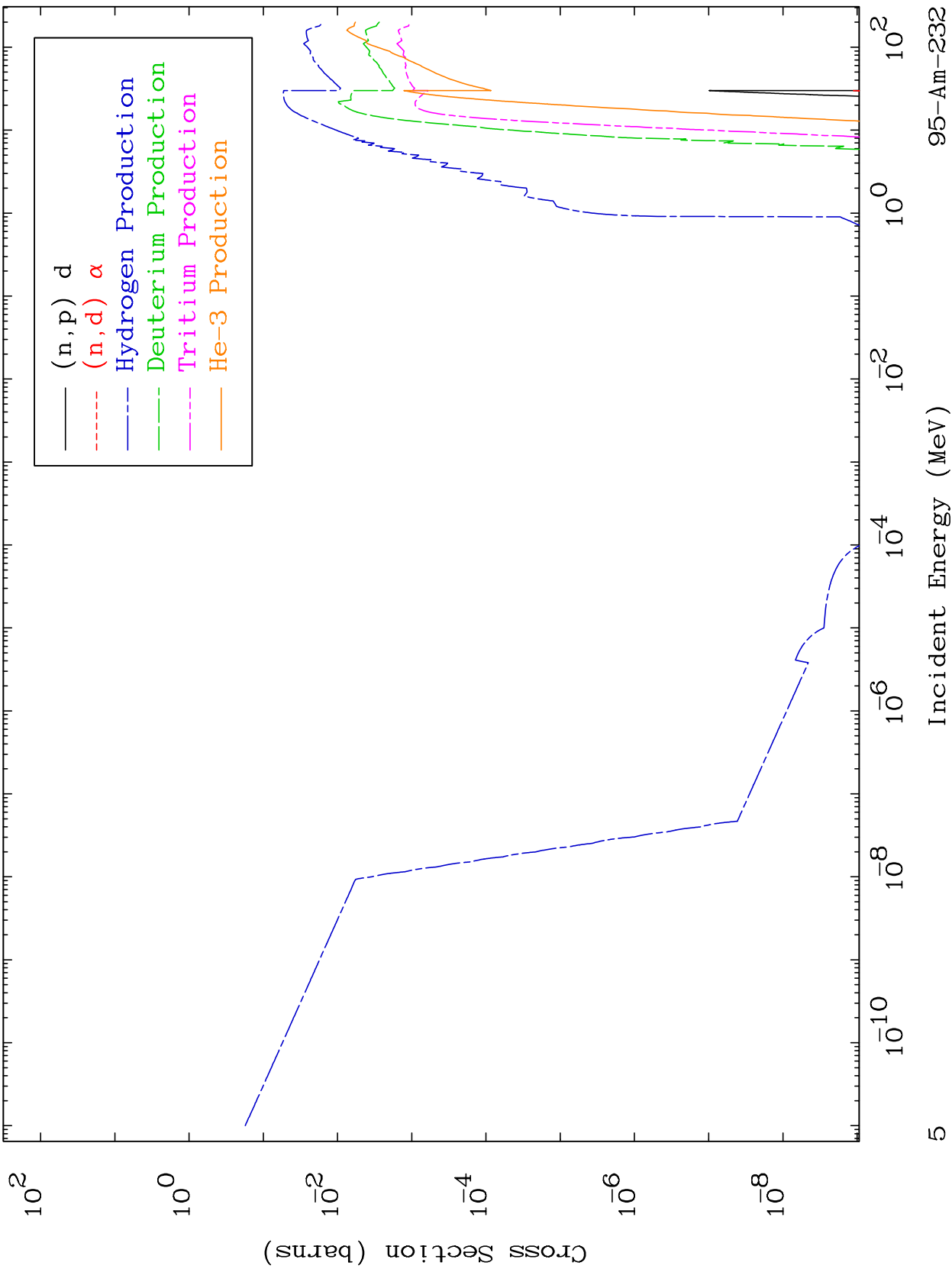
95-Am-232



MAT 9516

Neutron Absorption
293 Kelvin Cross Sections

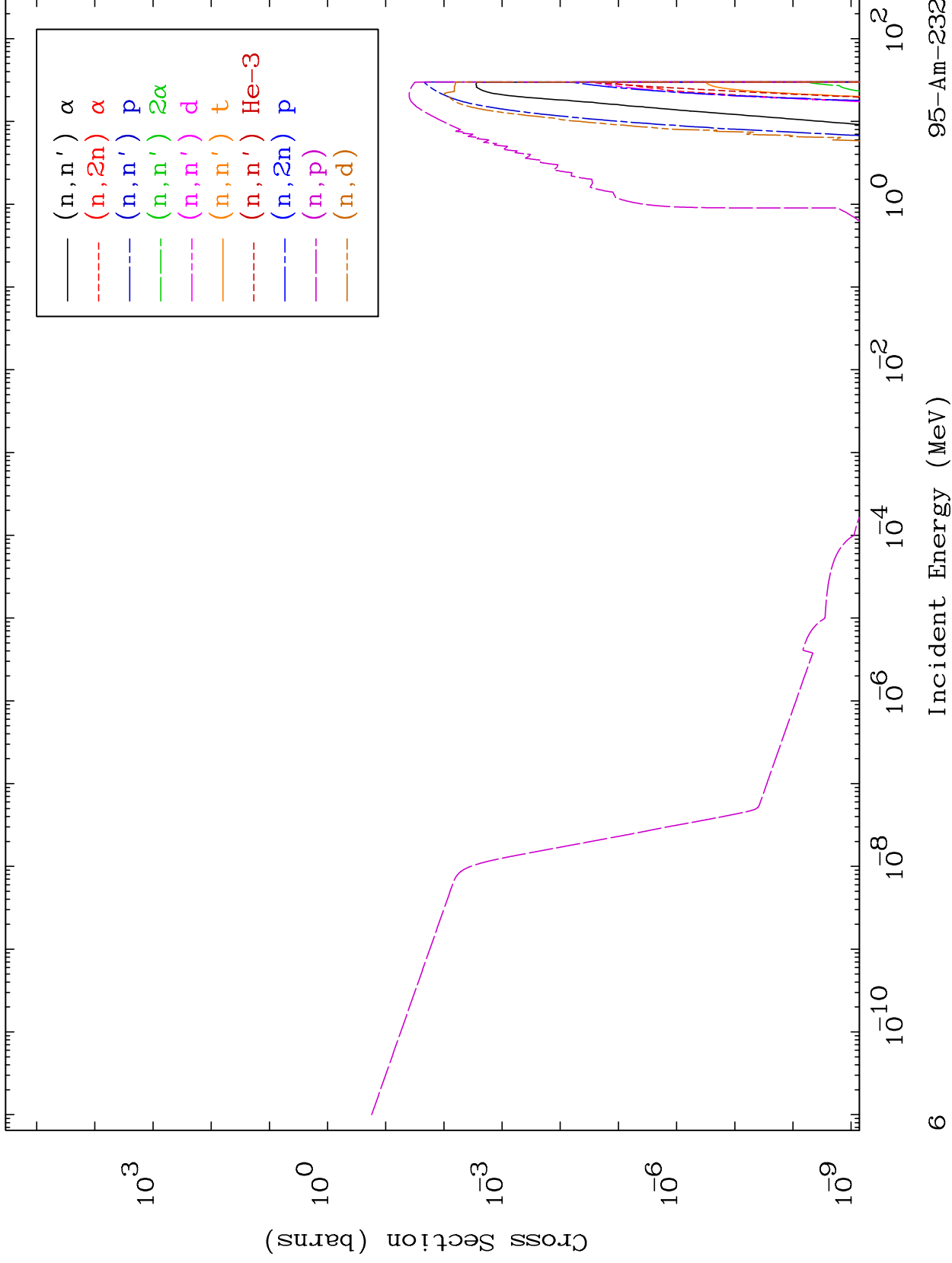
95-Am-232



MAT 9516

Charged Particle
293 Kelvin Cross Sections

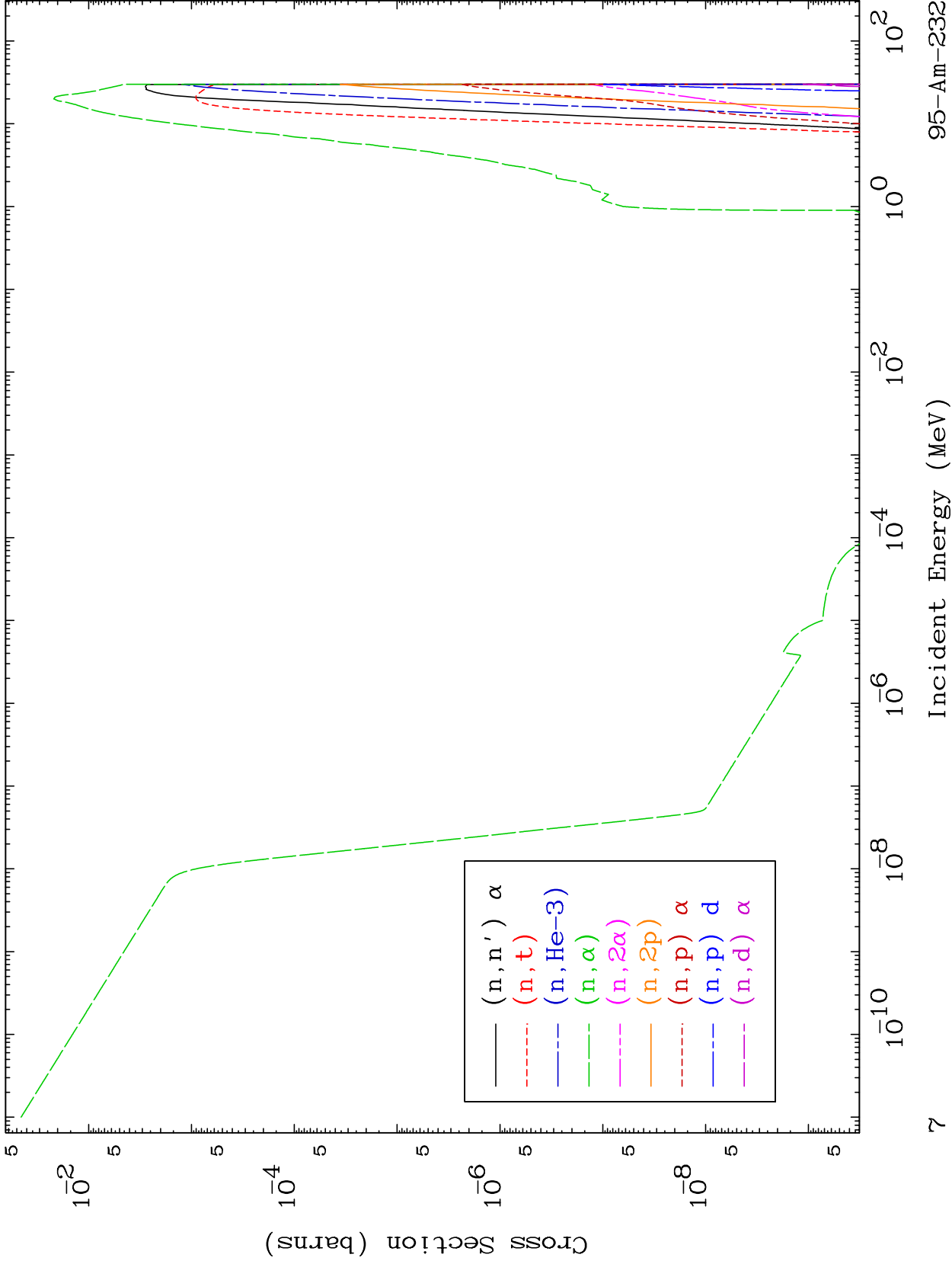
95-Am-232



MAT 9516

Charged Particle
293 Kelvin Cross Sections

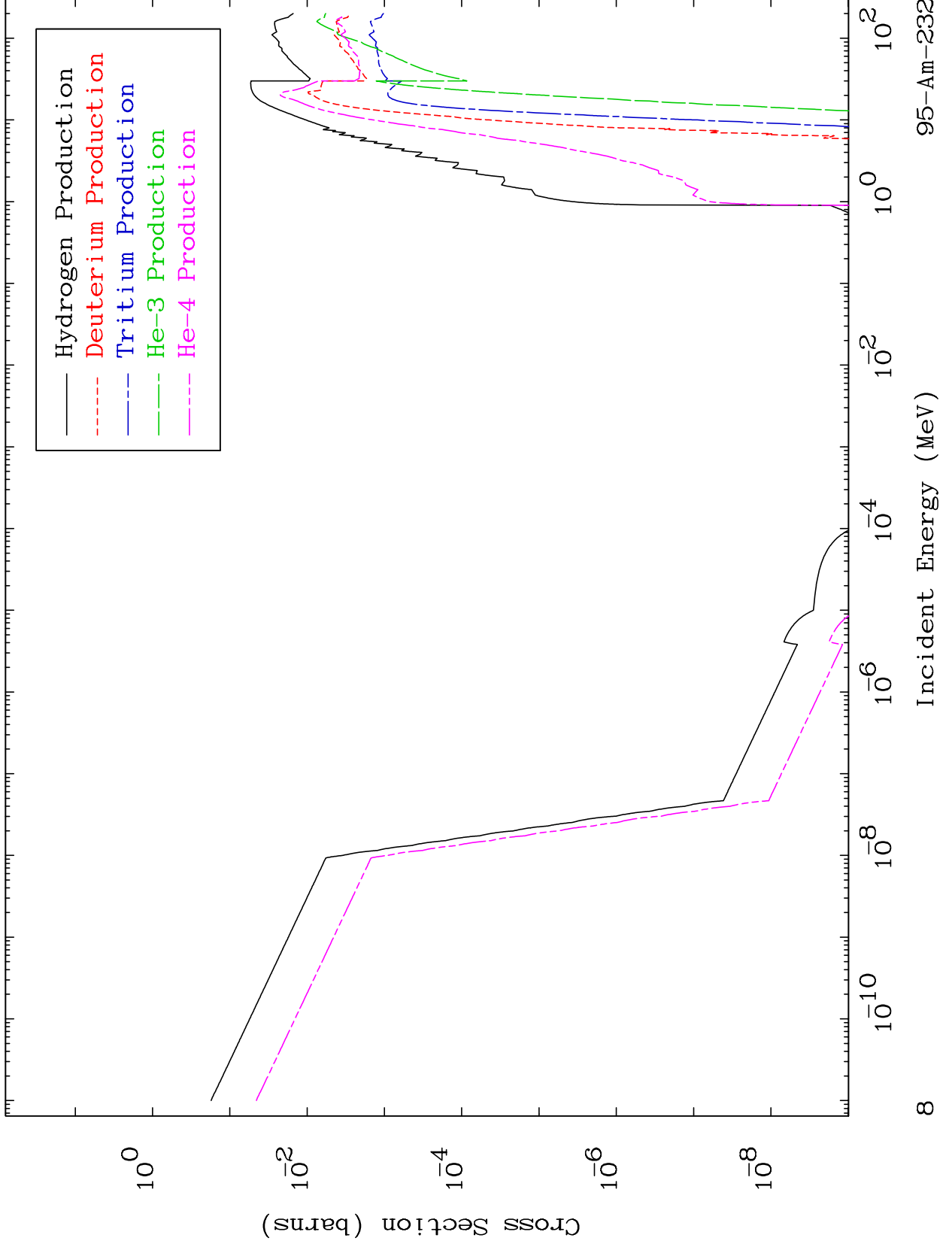
95-Am-232



MAT 9516

Particle Production
293 Kelvin Cross Sections

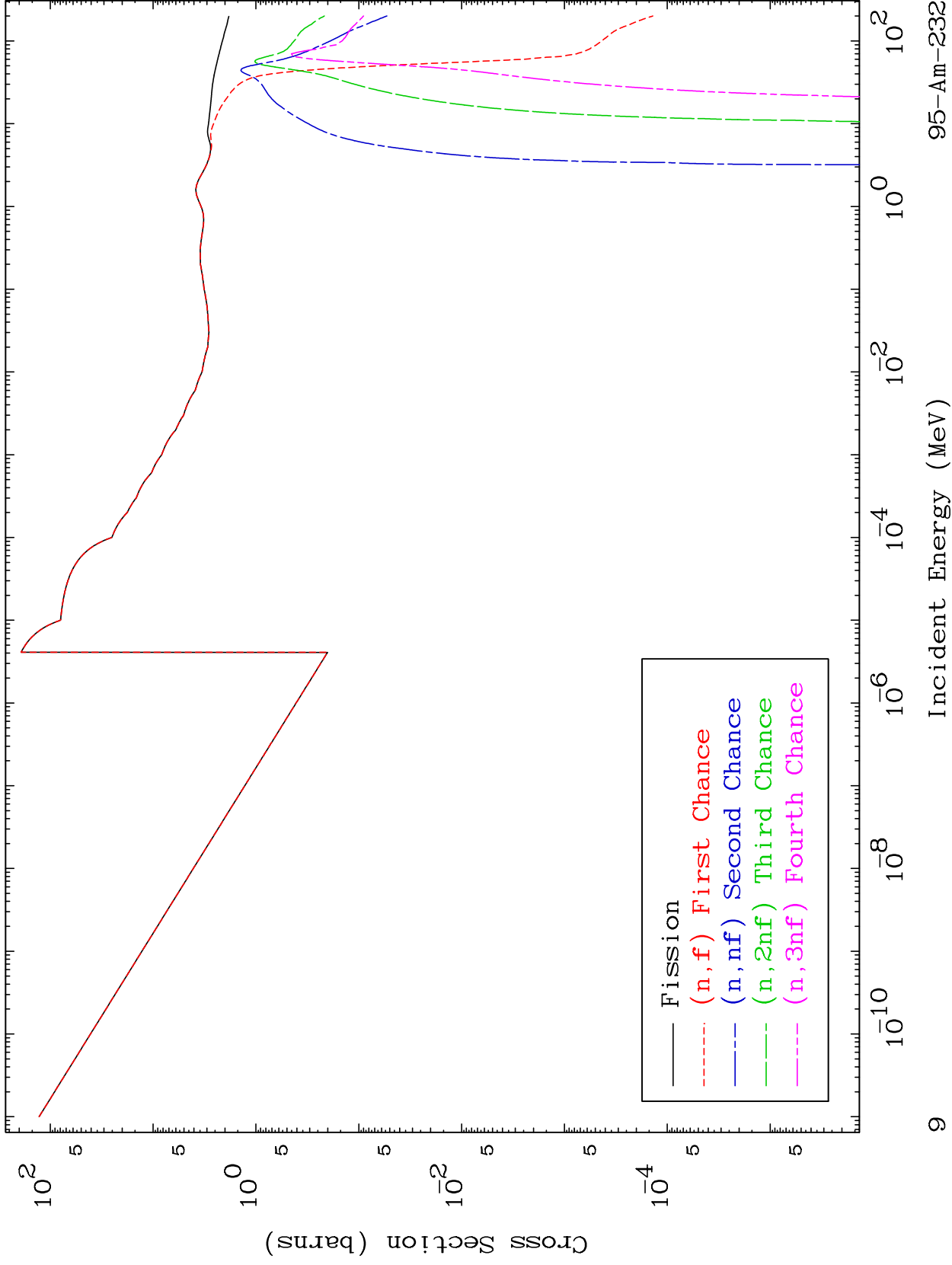
95-Am-232



MAT 9516

Fission
293 Kelvin Cross Sections

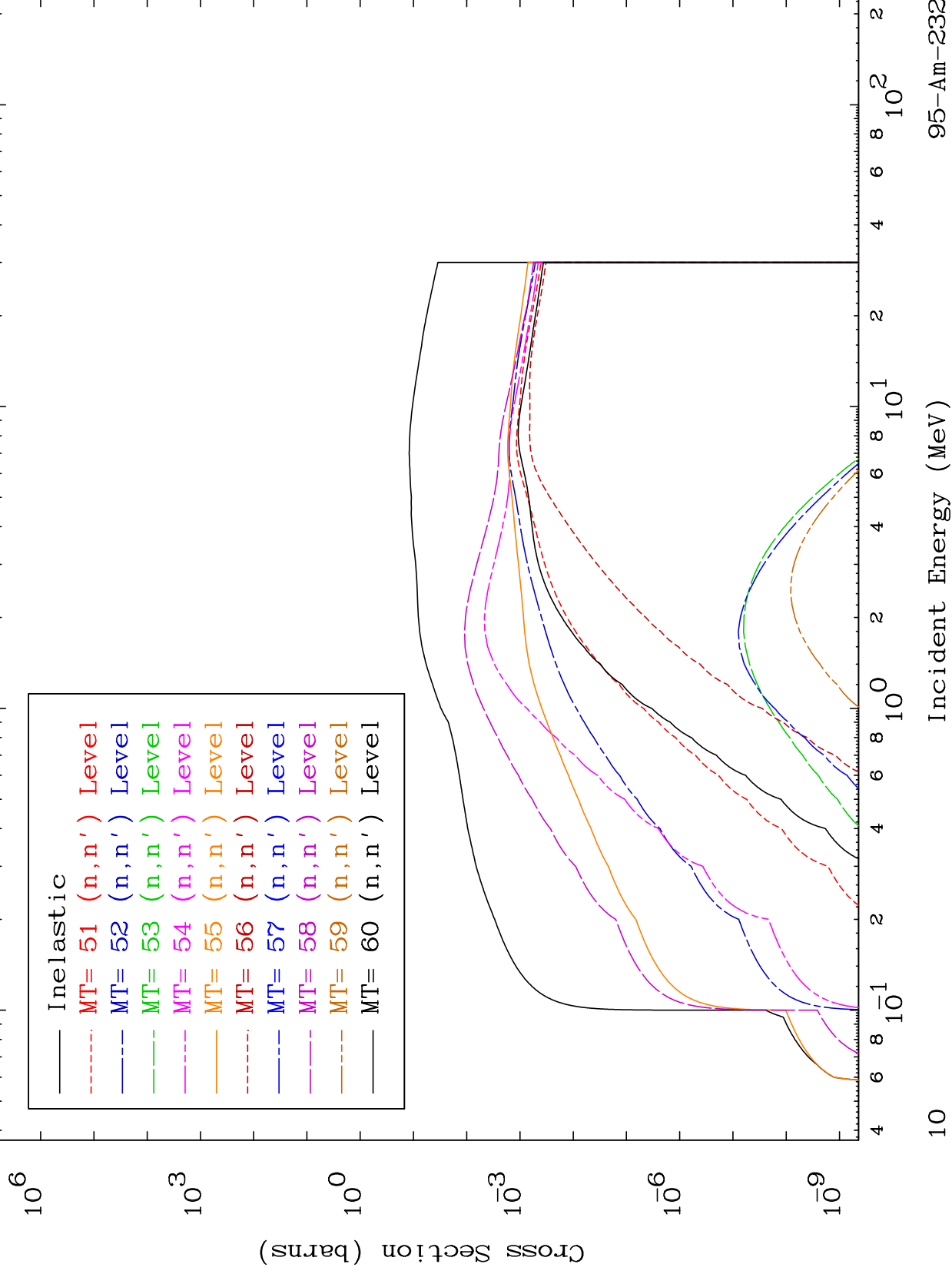
95-Am-232



MAT 9516

(n,n') Levels
293 Kelvin Cross Sections

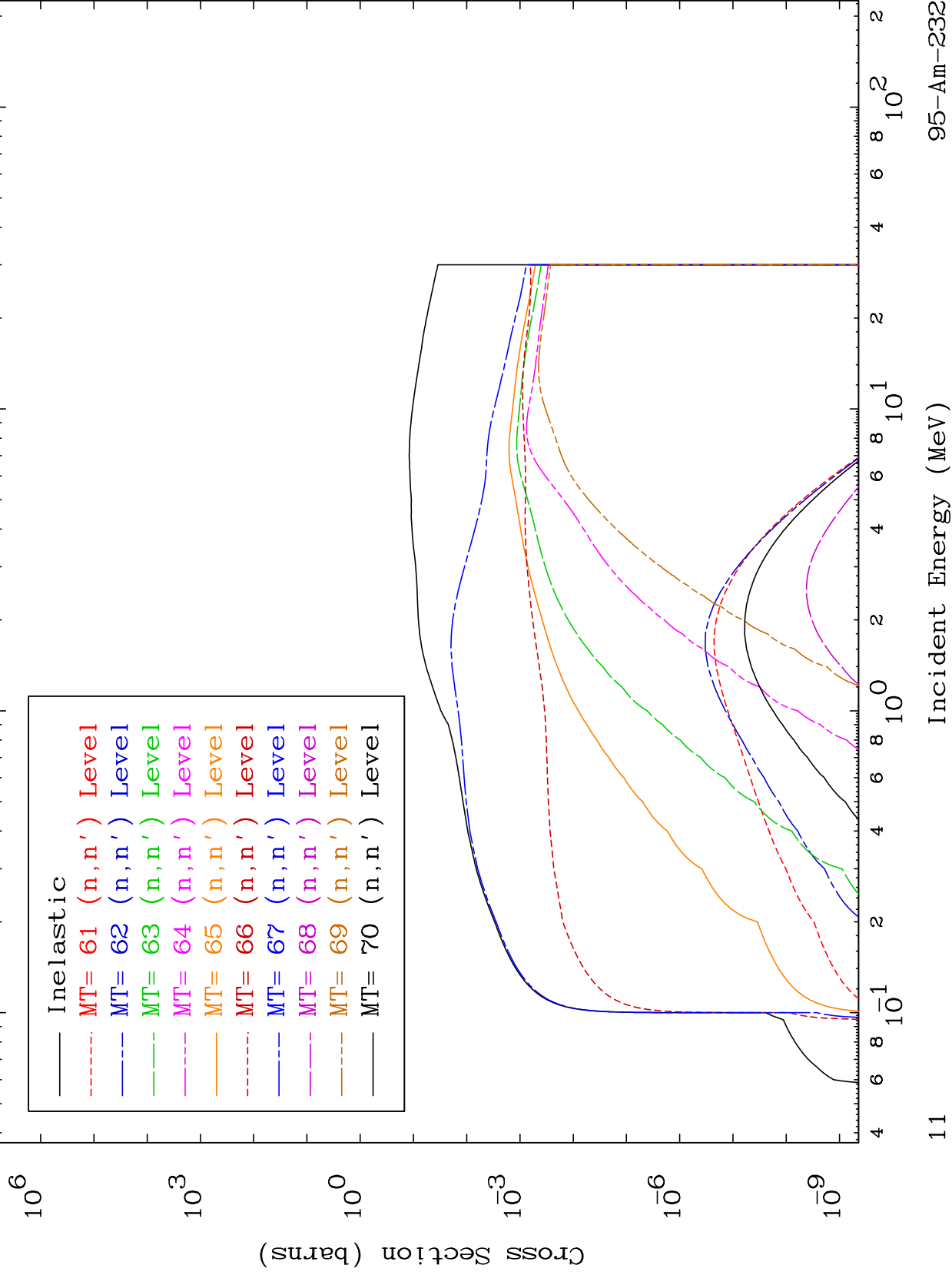
95-Am-232



MAT 9516

(n,n') Levels
293 Kelvin Cross Sections

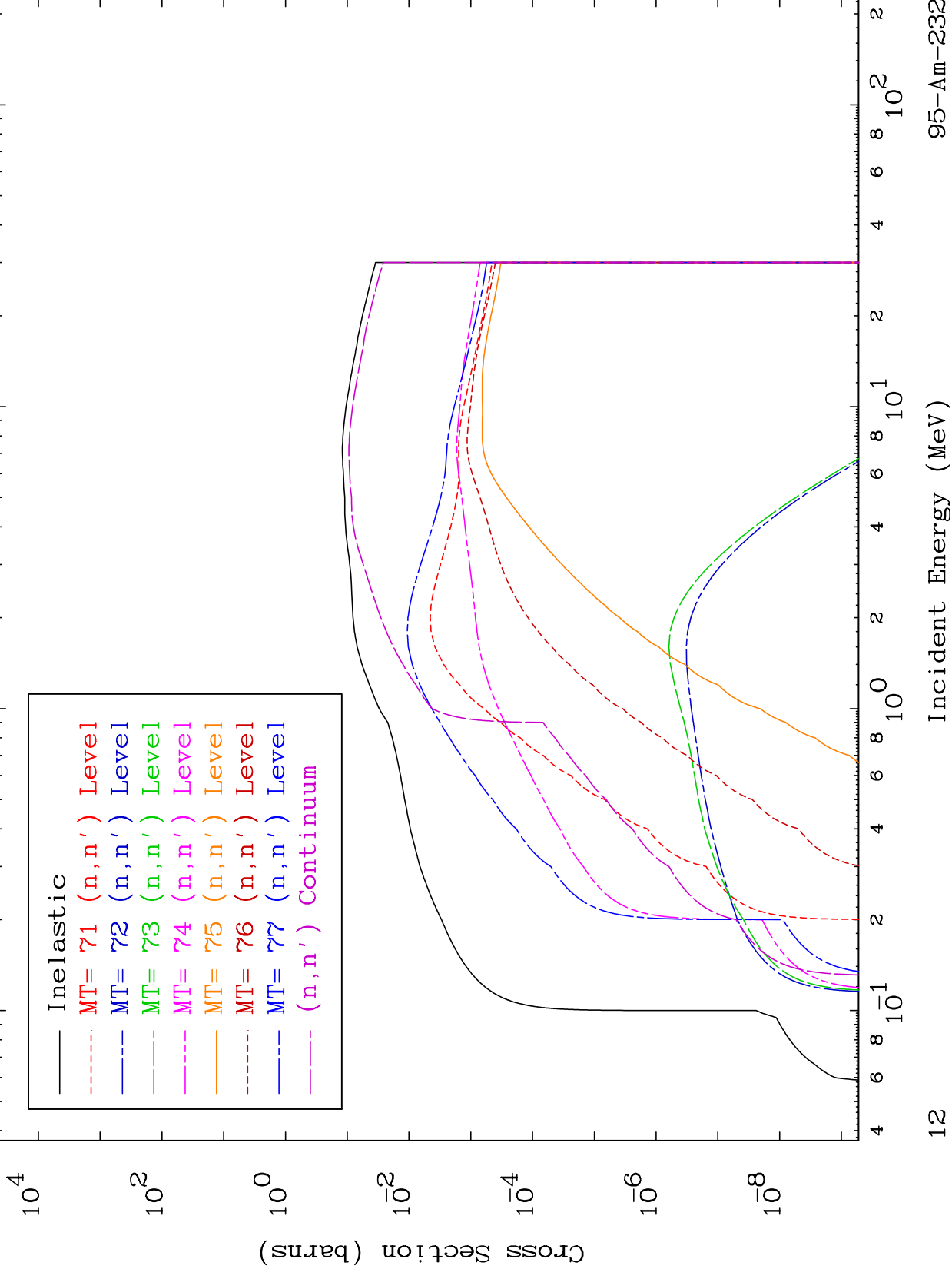
95-Am-232



MAT 9516

293 Kelvin Cross Sections
(n,n') Levels

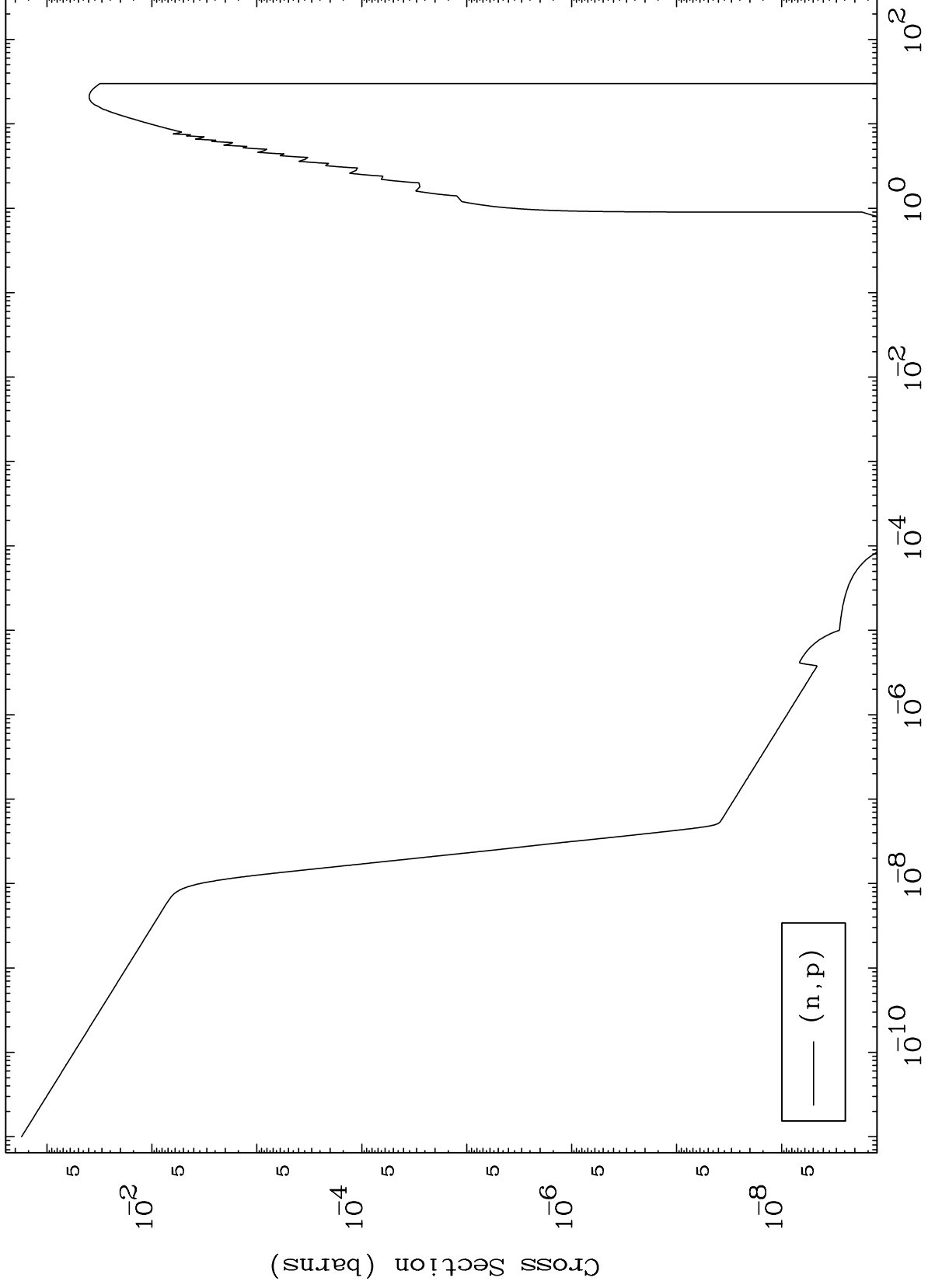
95-Am-232



MAT 9516

(n,p) Levels
293 Kelvin Cross Sections

95-Am-232



13

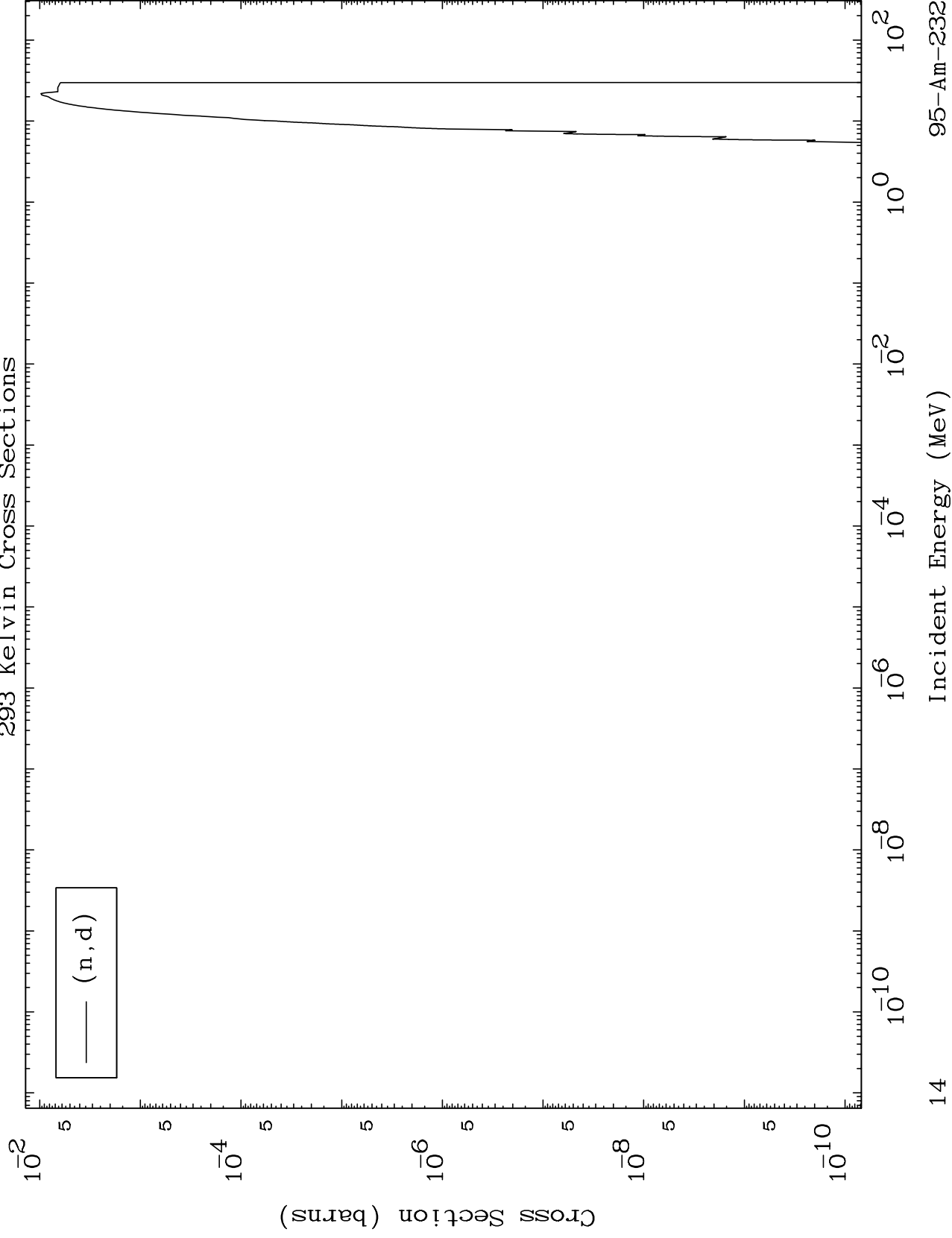
Incident Energy (MeV)

95-Am-232

MAT 9516

293 Kelvin Cross Sections
(n,d) Levels

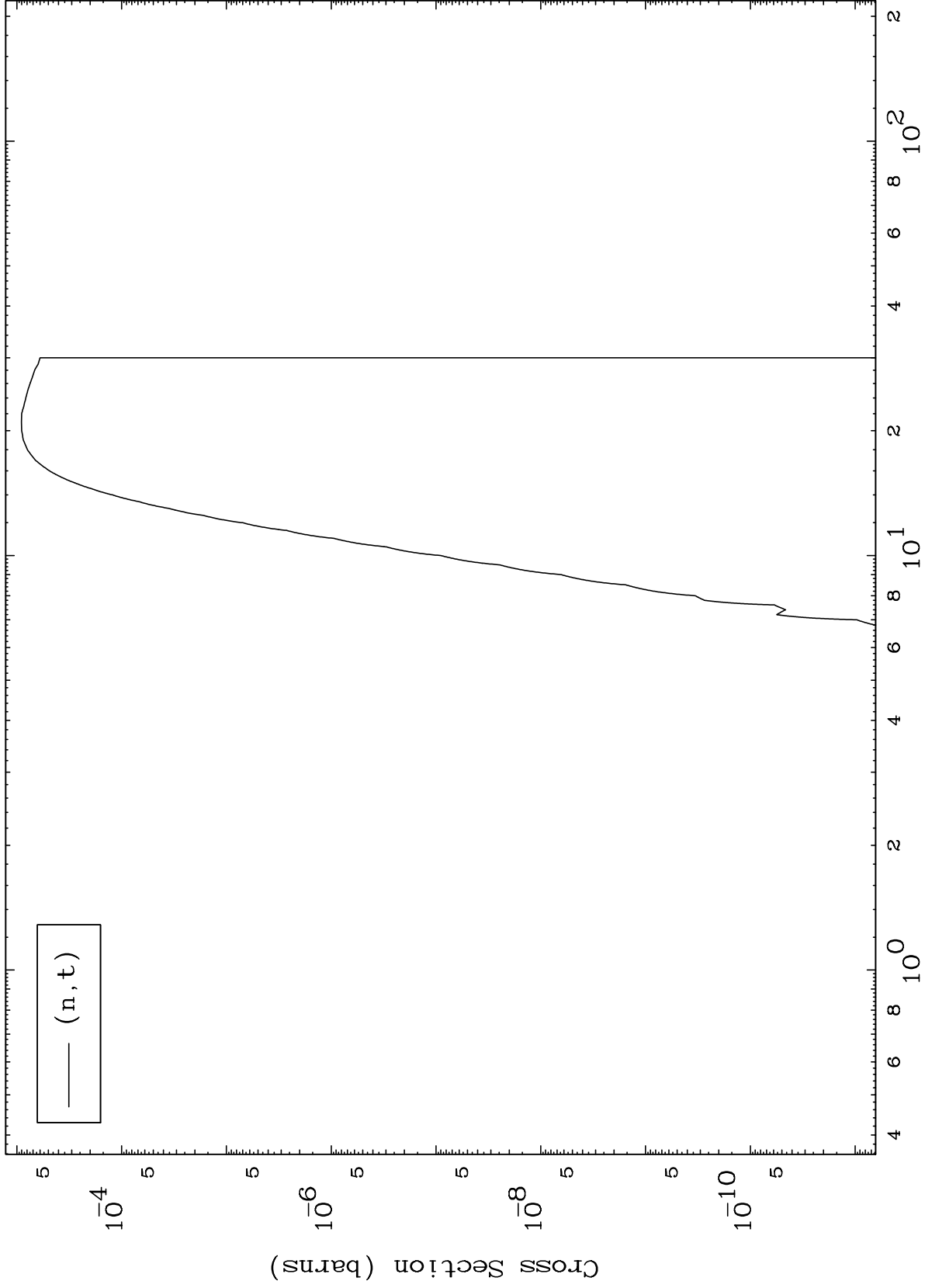
95-Am-232



MAT 9516

(n,t) Levels
293 Kelvin Cross Sections

95-Am-232



15

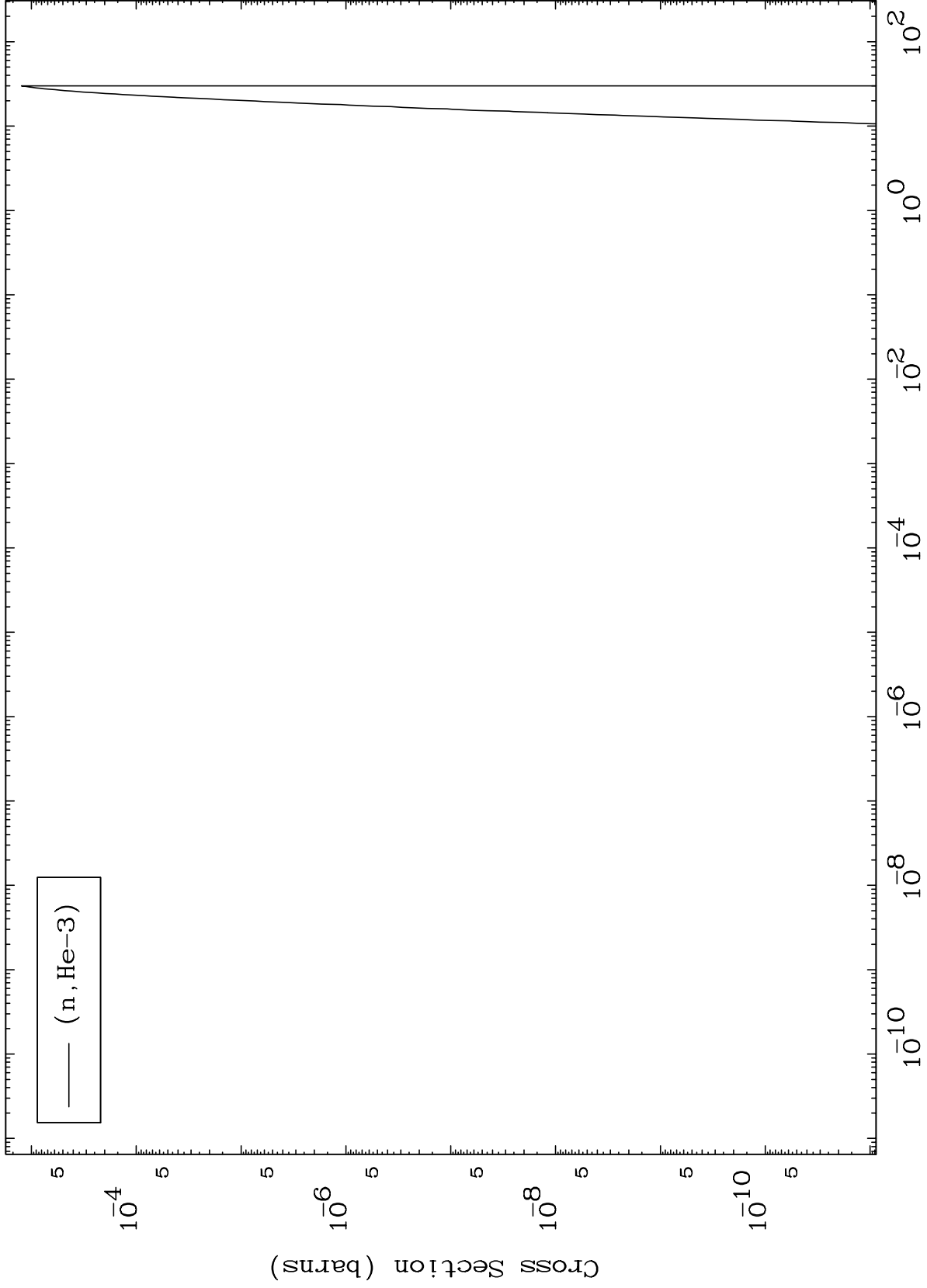
Incident Energy (MeV)

95-Am-232

MAT 9516

(n,He3) Levels
293 Kelvin Cross Sections

95-Am-232



16

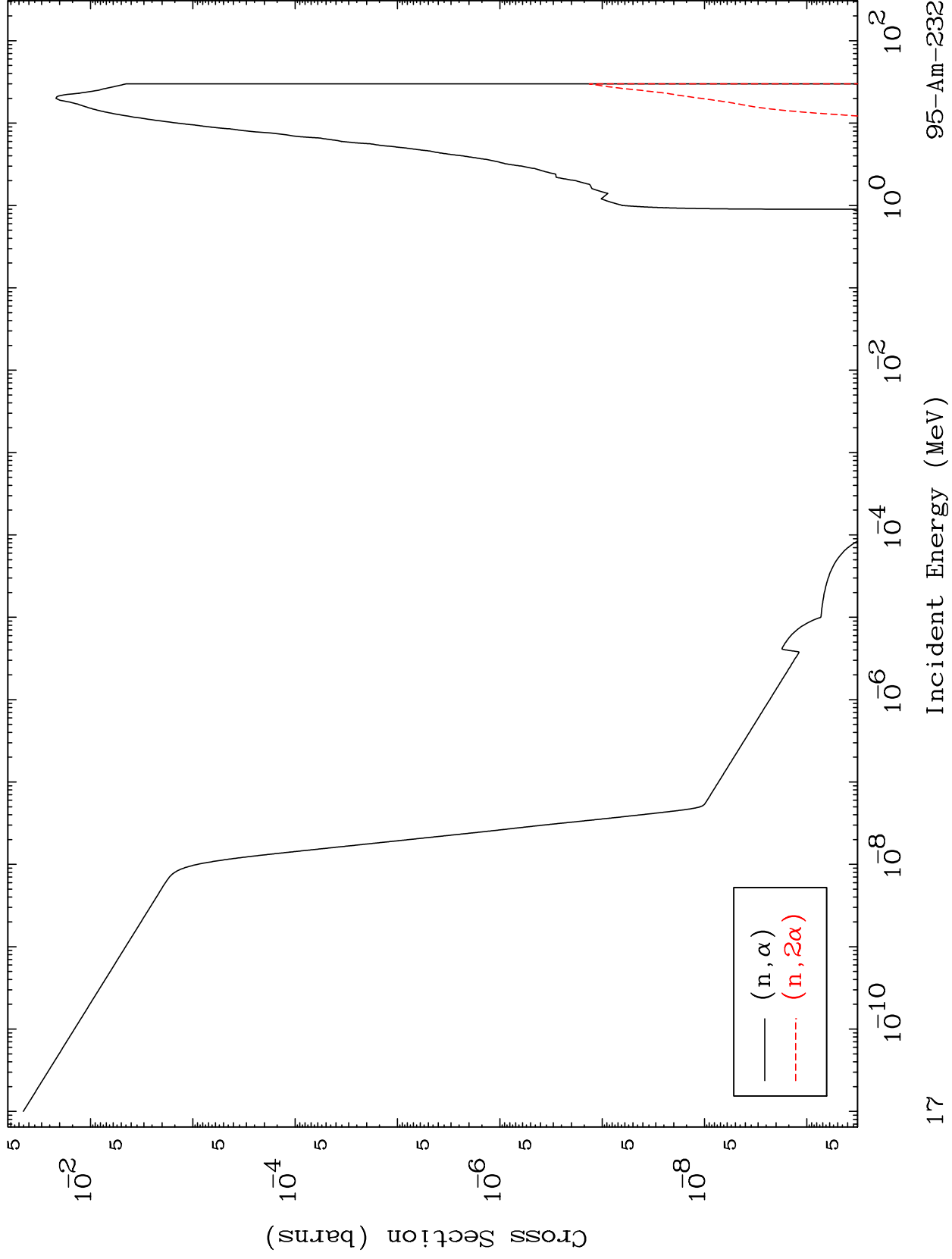
Incident Energy (MeV)

95-Am-232

MAT 9516

(n,α) Levels
293 Kelvin Cross Sections

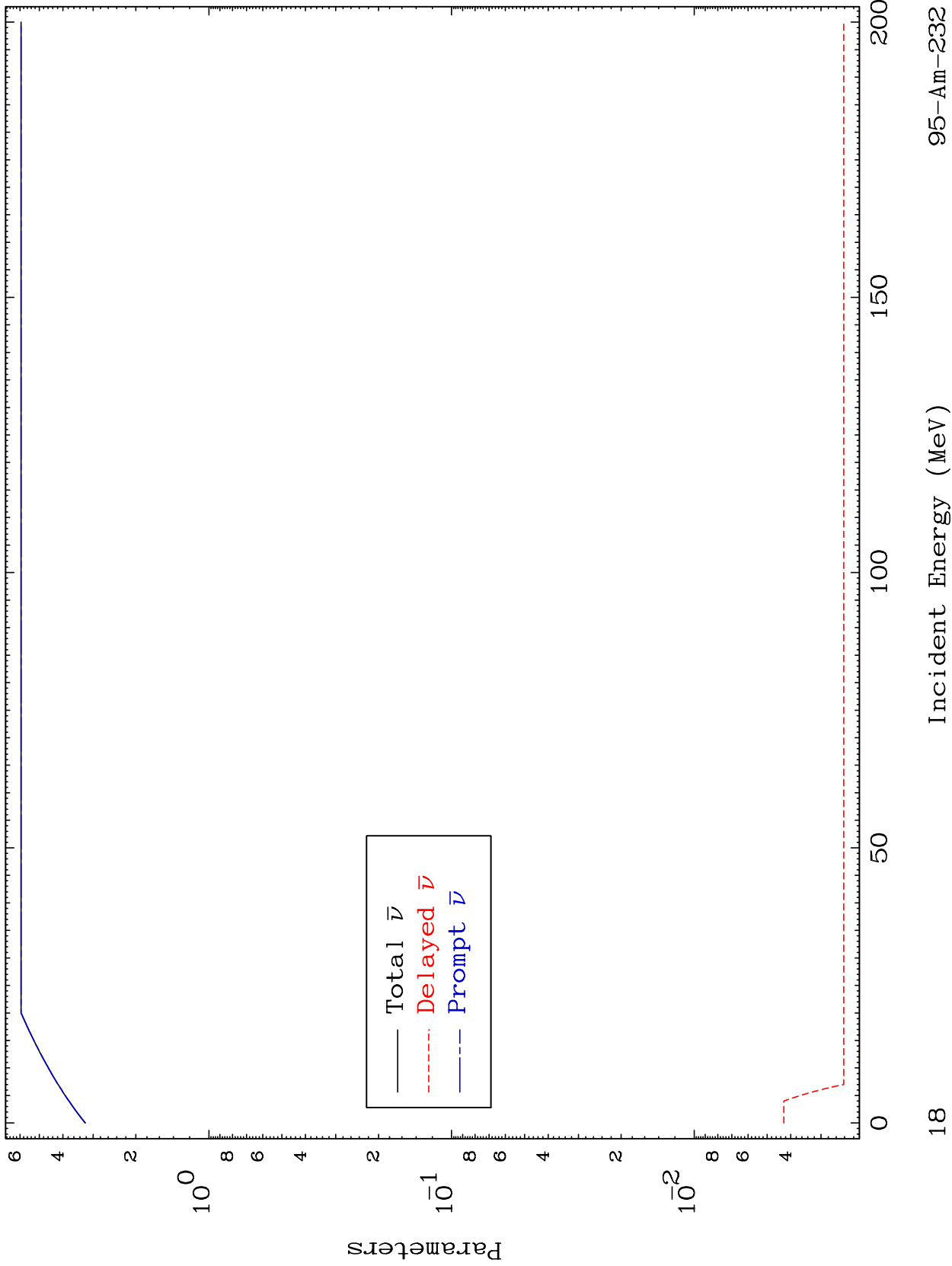
95-Am-232



MAT 9516

Energy Release
Parameters

95-Am-232



18

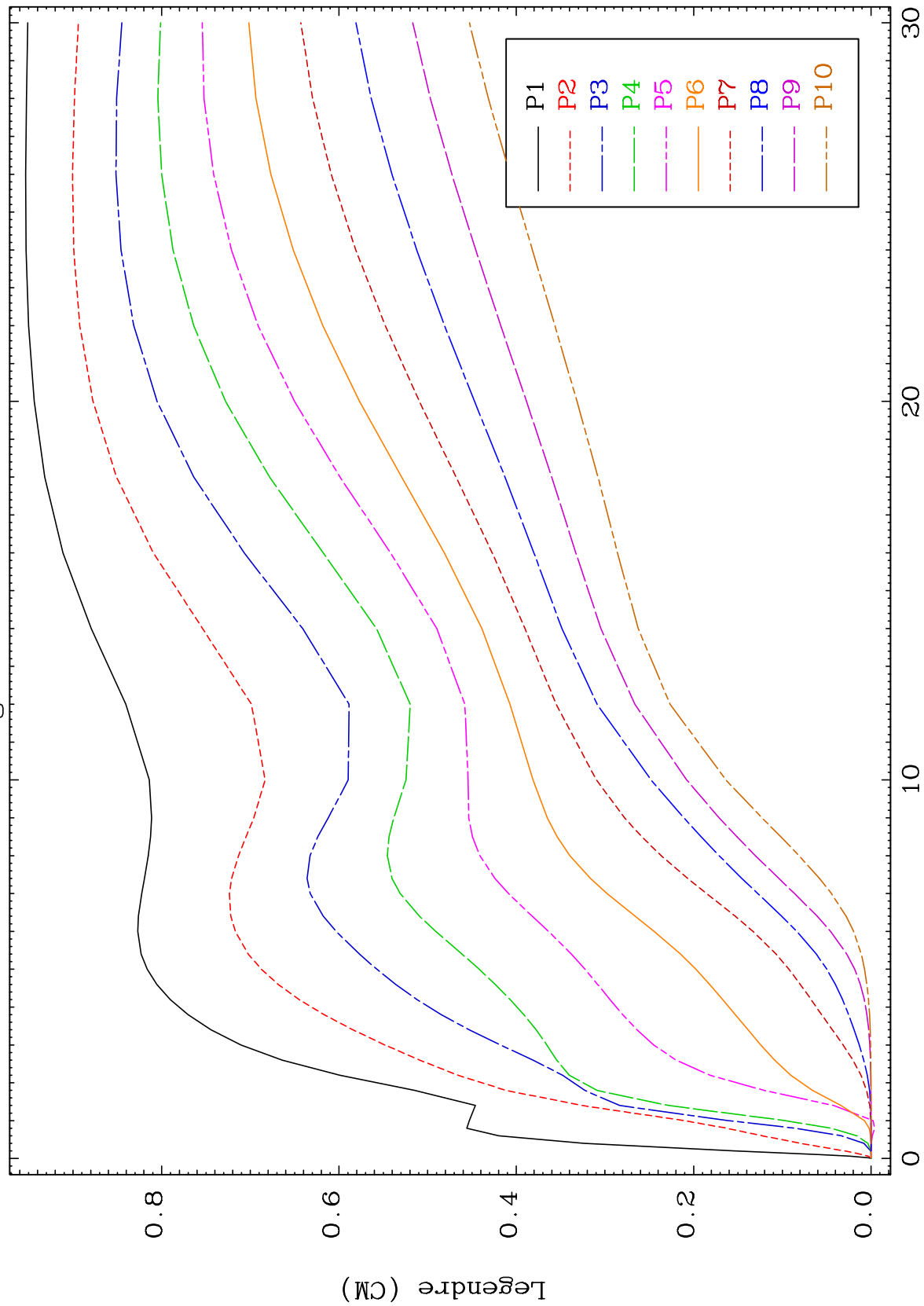
Incident Energy (MeV)

95-Am-232

MAT 9516

95-Am-232

Elastic Legendre Coefficients



95-Am-232

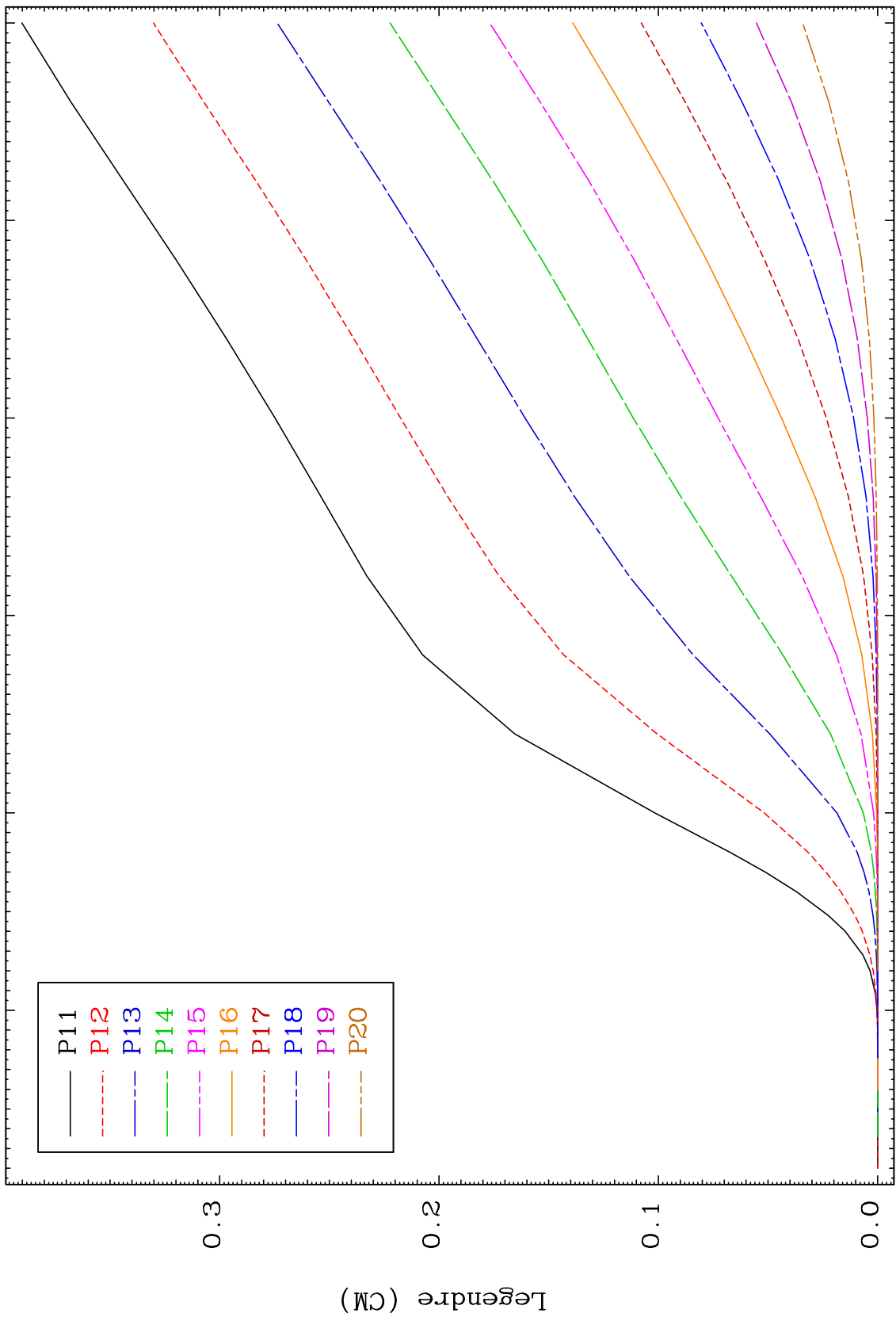
Incident Energy (MeV)

19

MAT 9516

Elastic Legendre Coefficients

95-Am-232



20

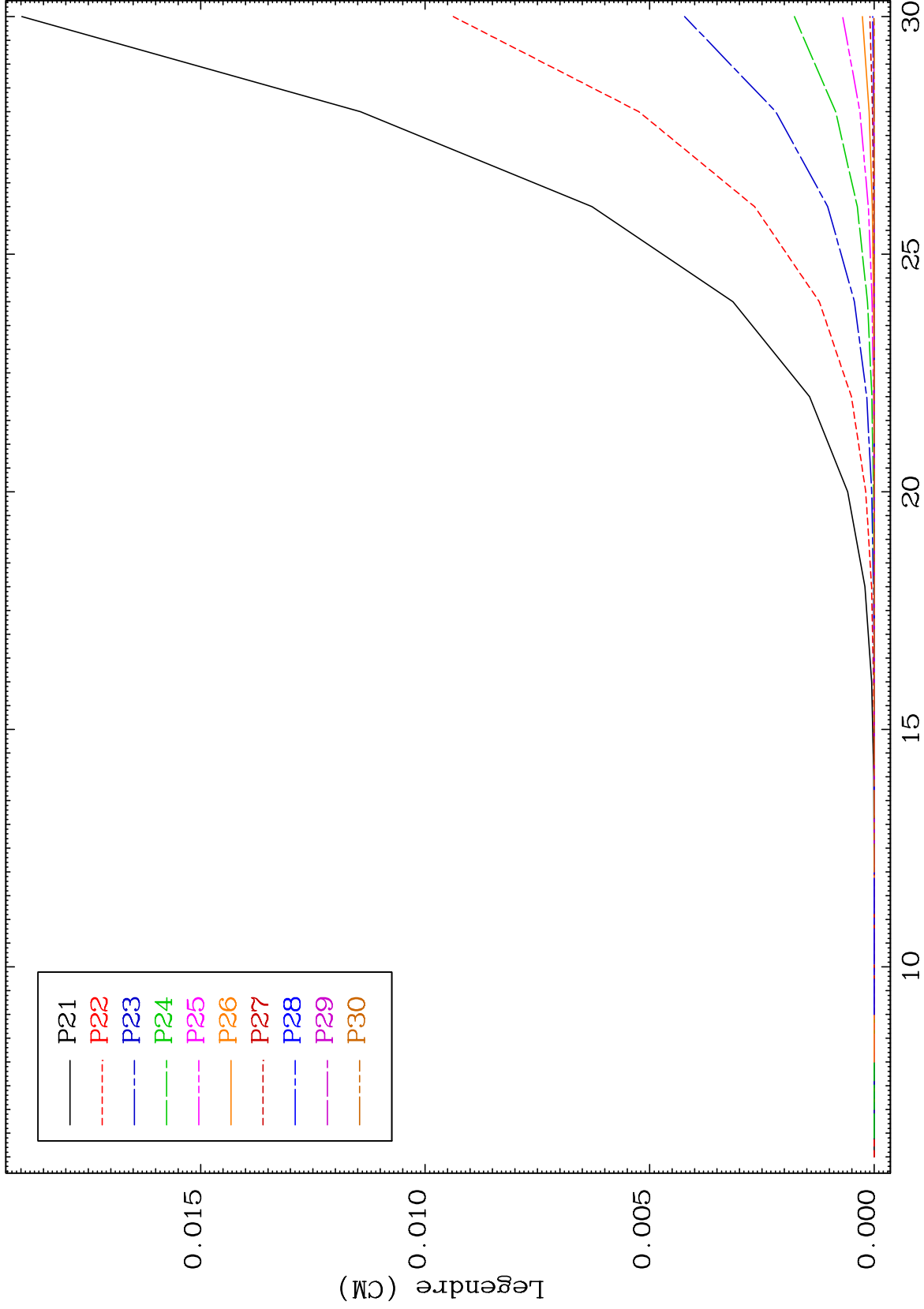
Incident Energy (MeV)

95-Am-232

MAT 9516

Elastic Legendre Coefficients

95-Am-232



21

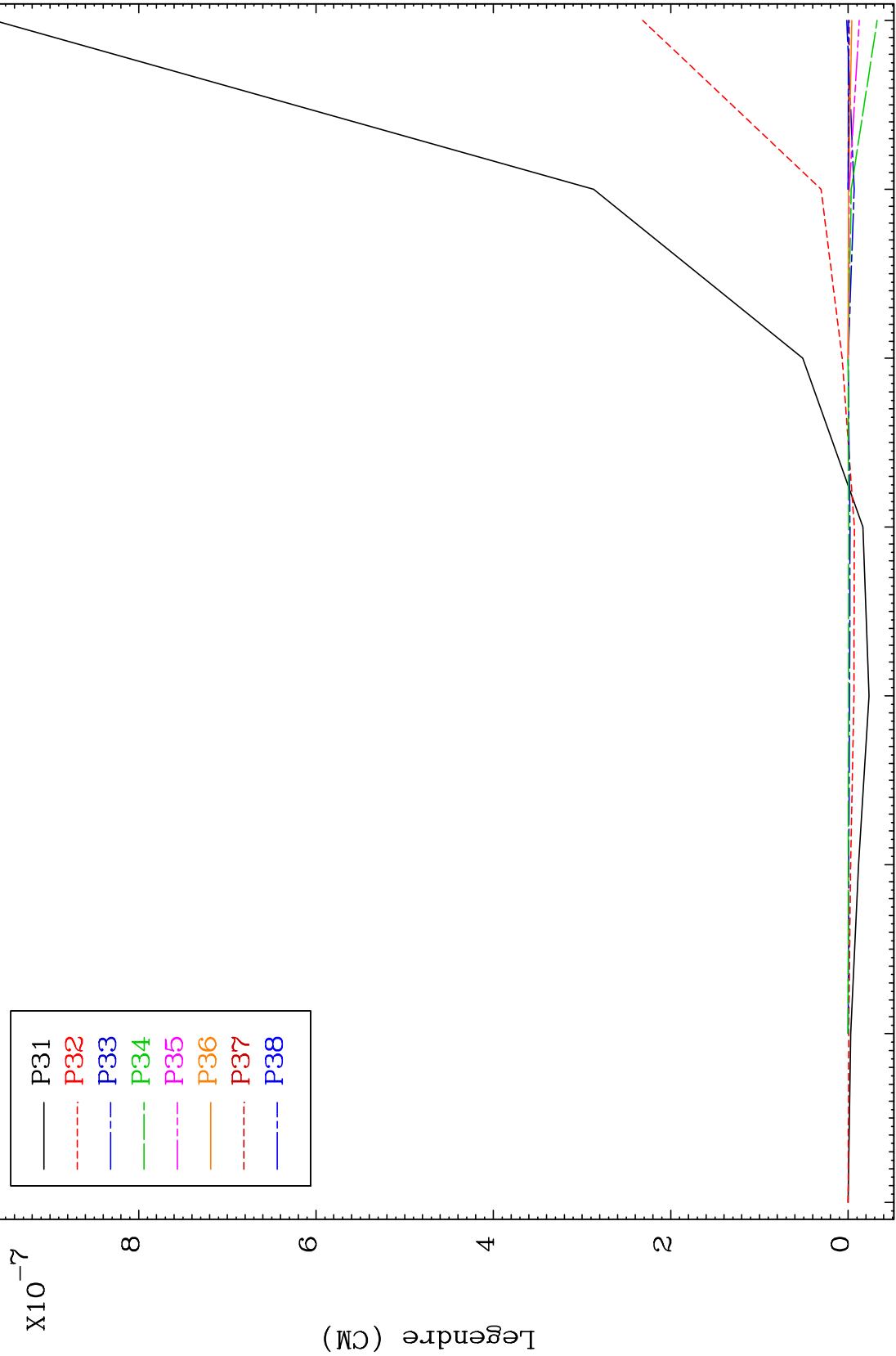
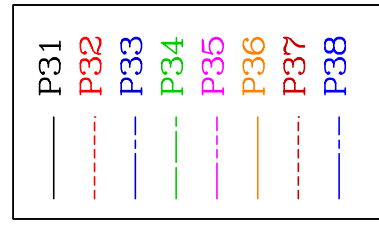
Incident Energy (MeV)

95-Am-232

MAT 9516

Elastic Legendre Coefficients

95-Am-232



22

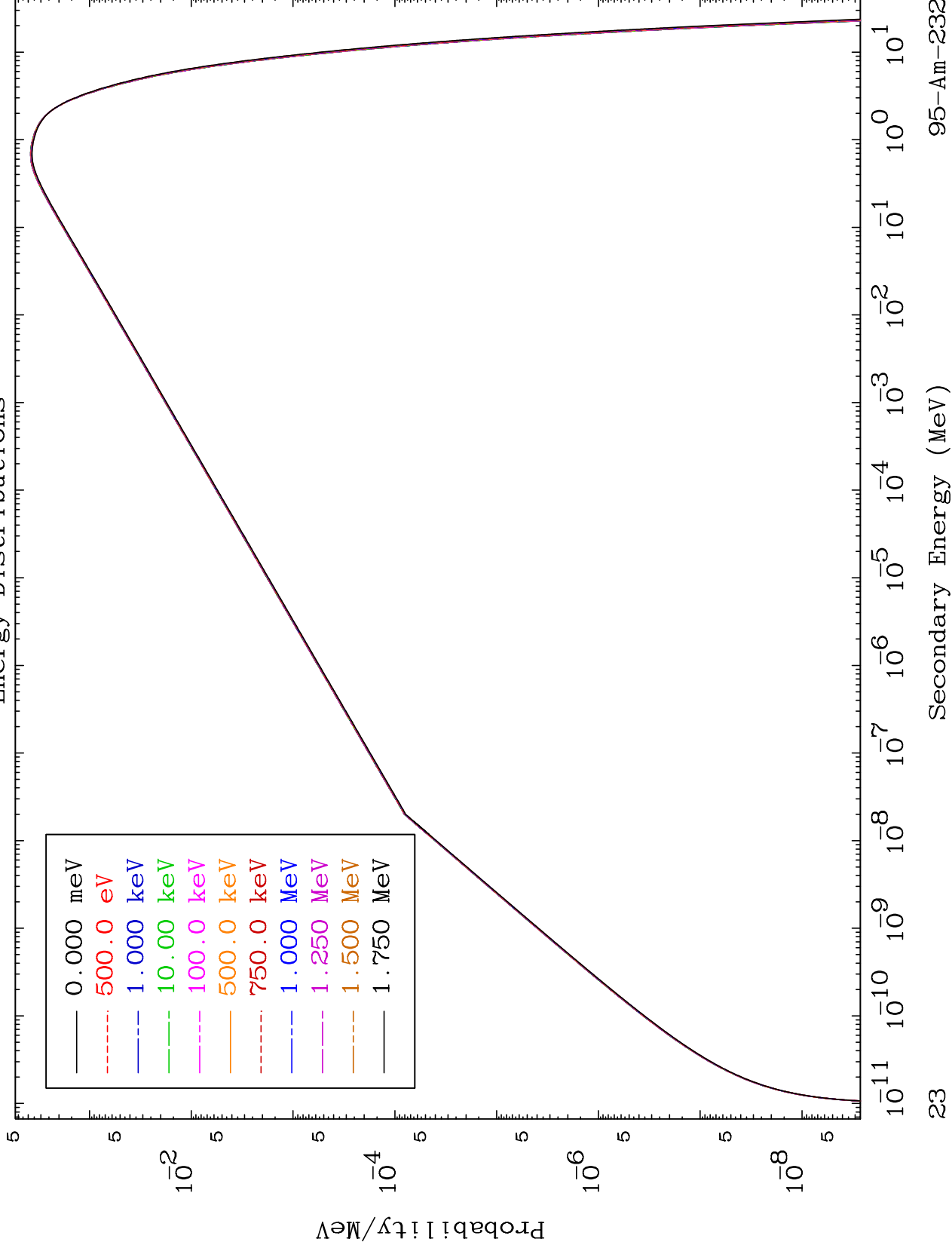
Incident Energy (MeV)

95-Am-232

MAT 9516

Fission Energy Distributions

95-Am-232



95-Am-232

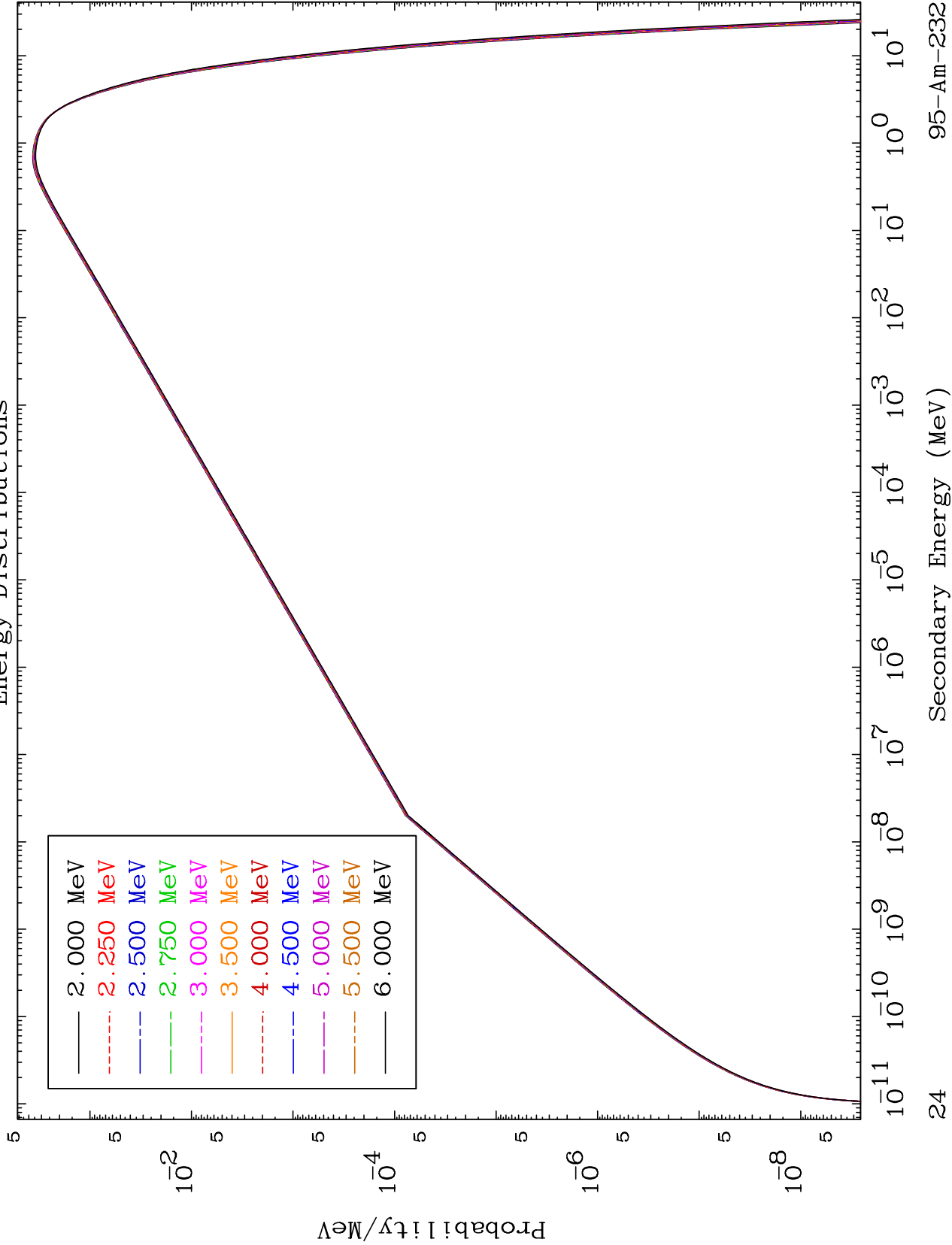
Secondary Energy (MeV)

23

MAT 9516

Fission Energy Distributions

95-Am-232



95-Am-232

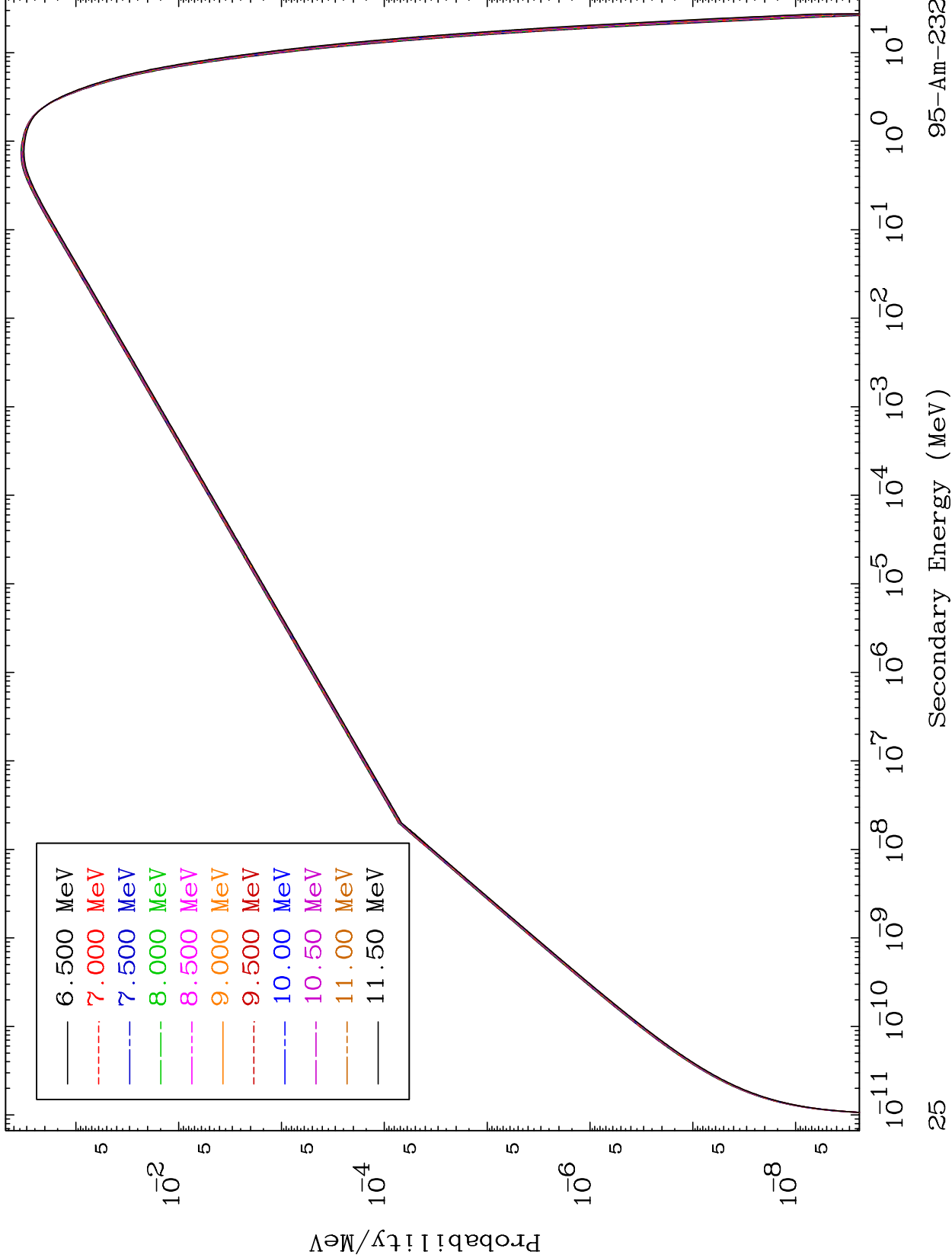
Secondary Energy (MeV)

24

MAT 9516

Fission Energy Distributions

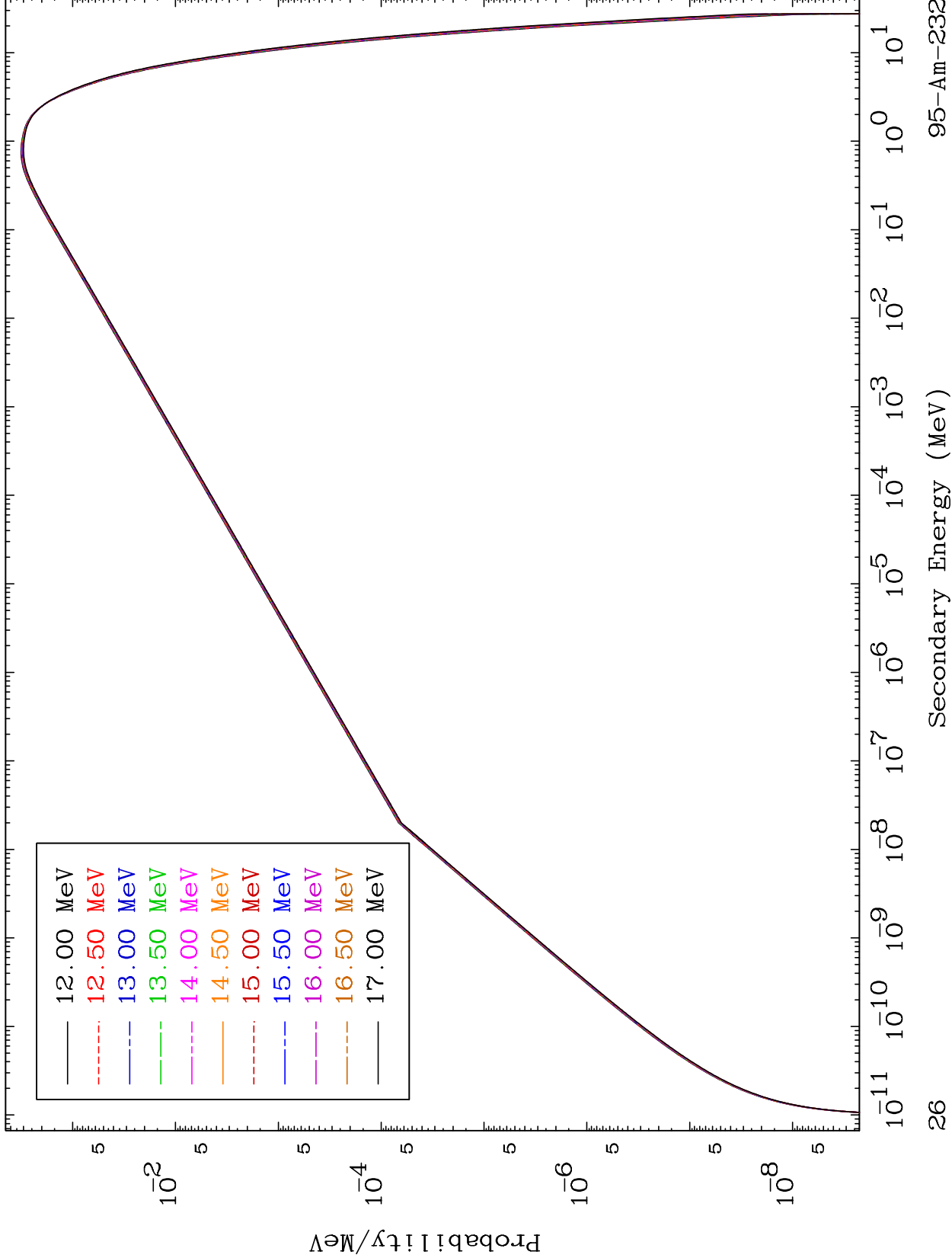
95-Am-232



MAT 9516

Fission Energy Distributions

95-Am-232



95-Am-232

Secondary Energy (MeV)

26

MAT 9516

Fission Energy Distributions

95-Am-232

