

Program EVALPLOT
(Version 2021-1)

by

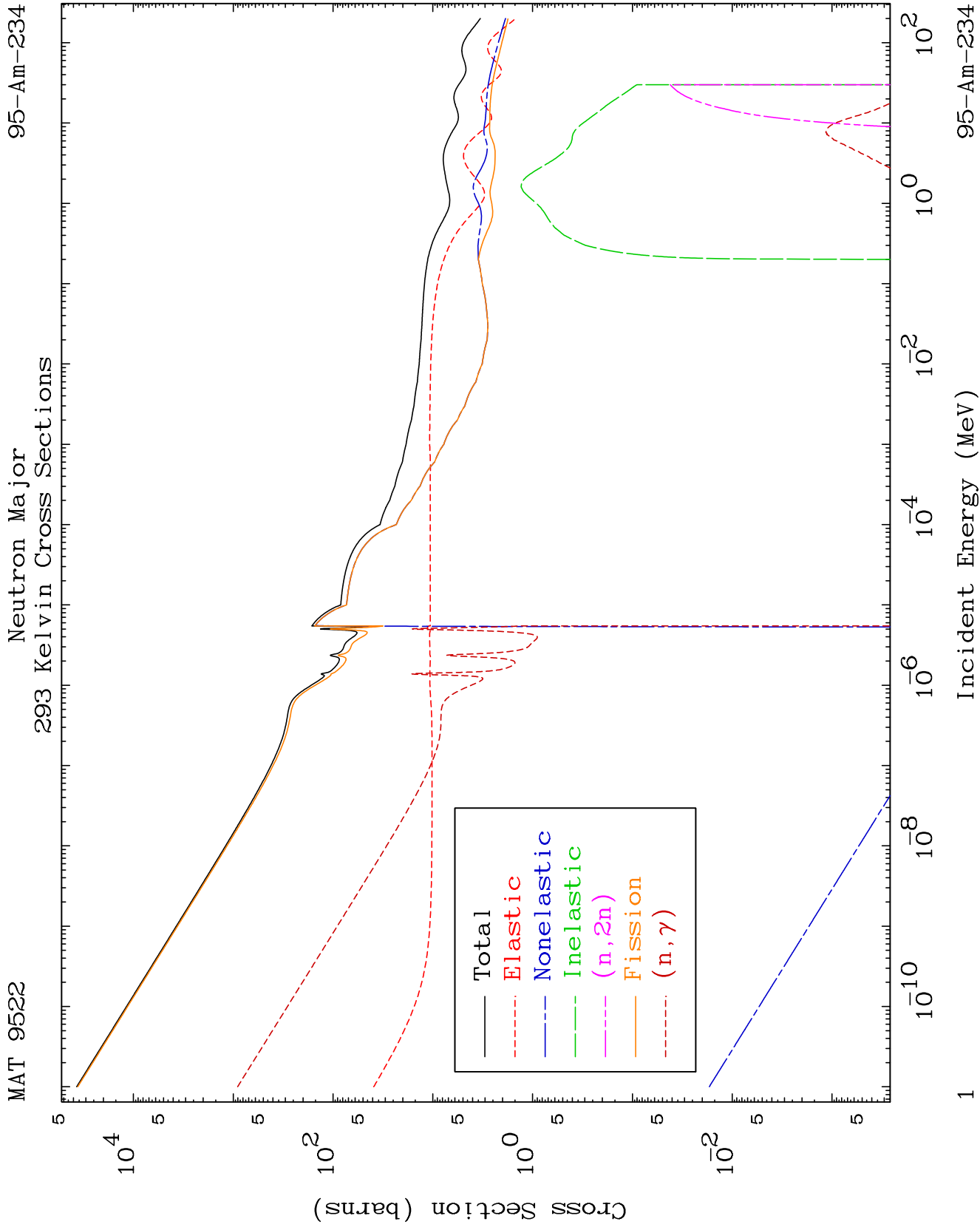
Dermott E. Cullen
(Present Contact Information)

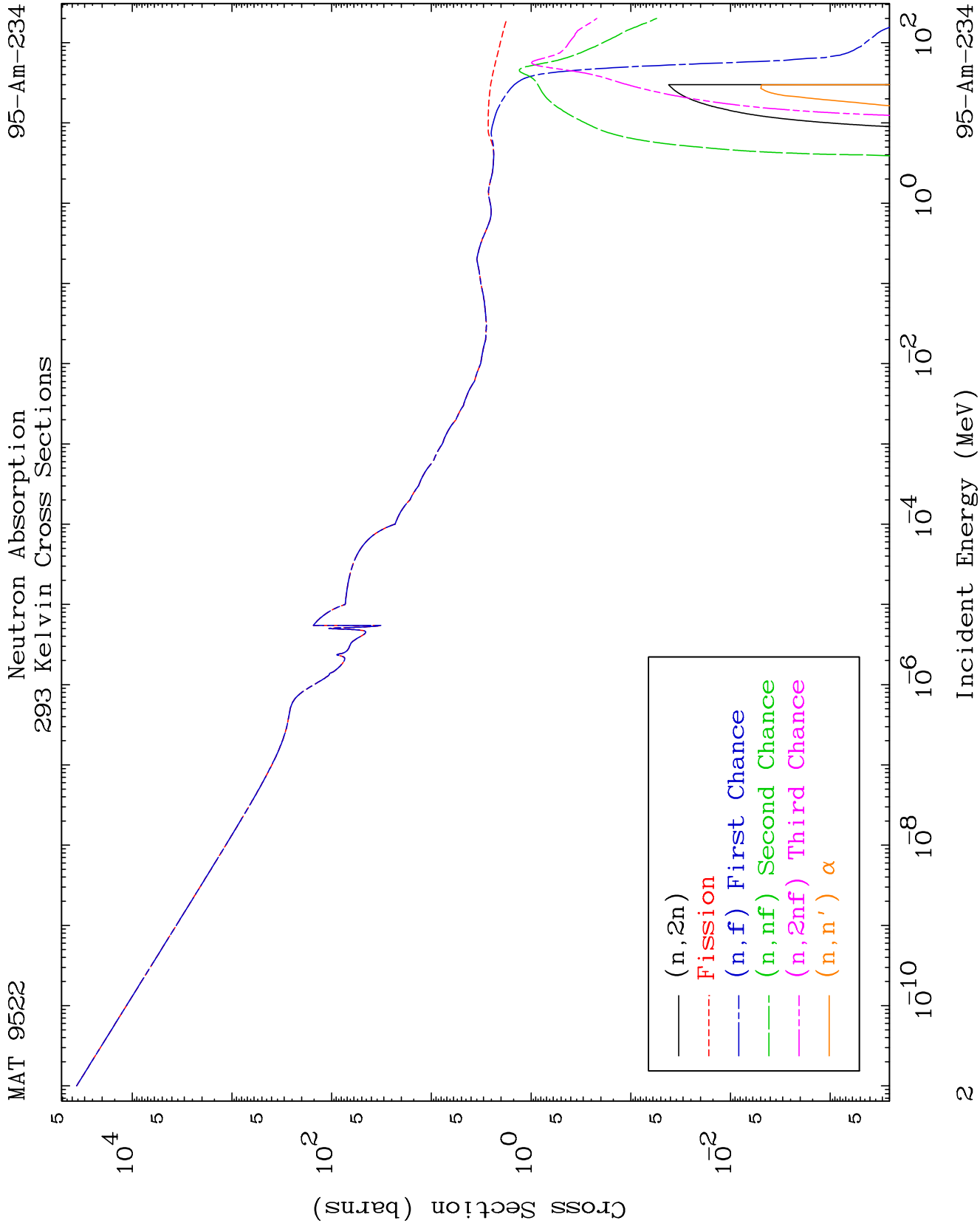
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

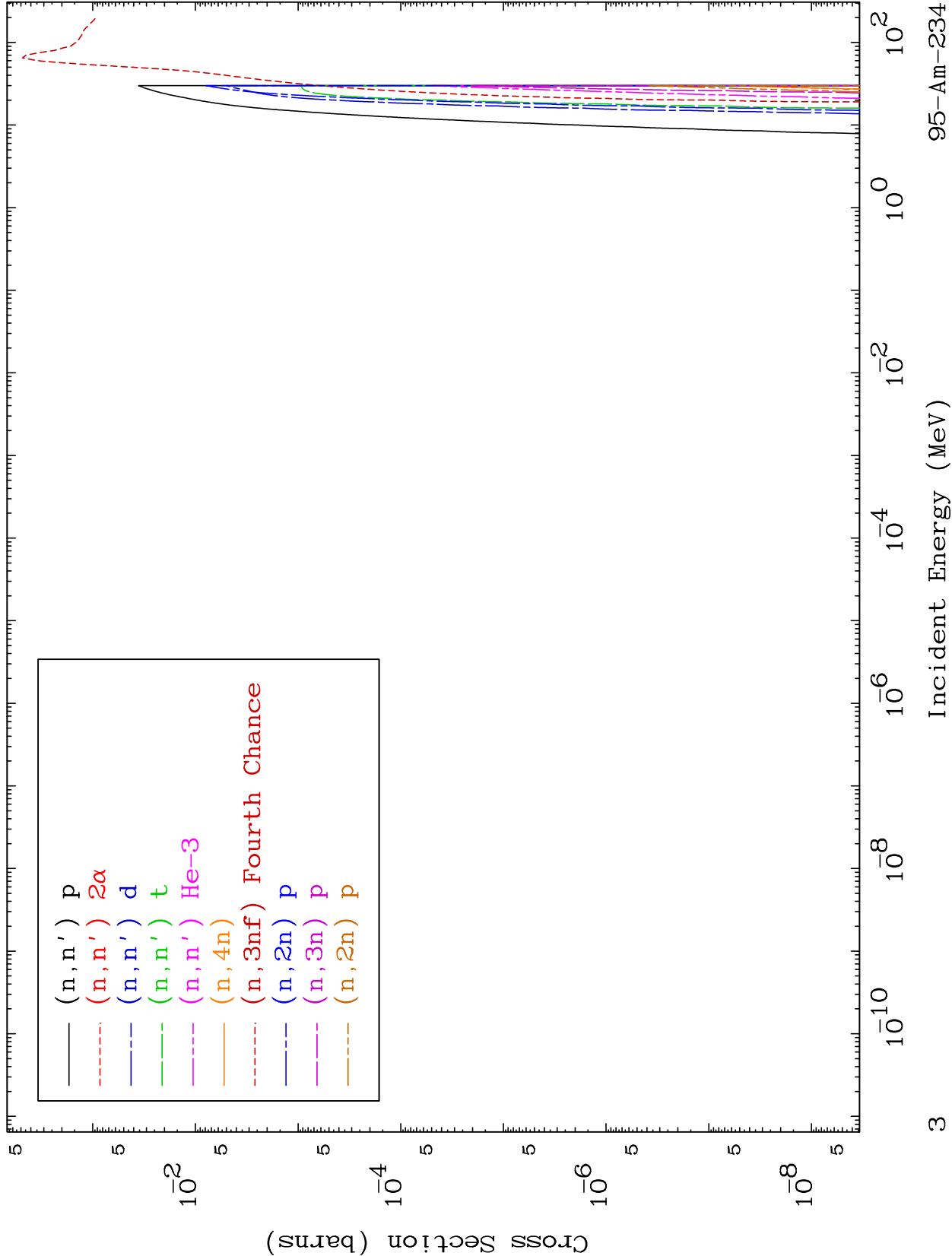
Tele: 925-443-1911

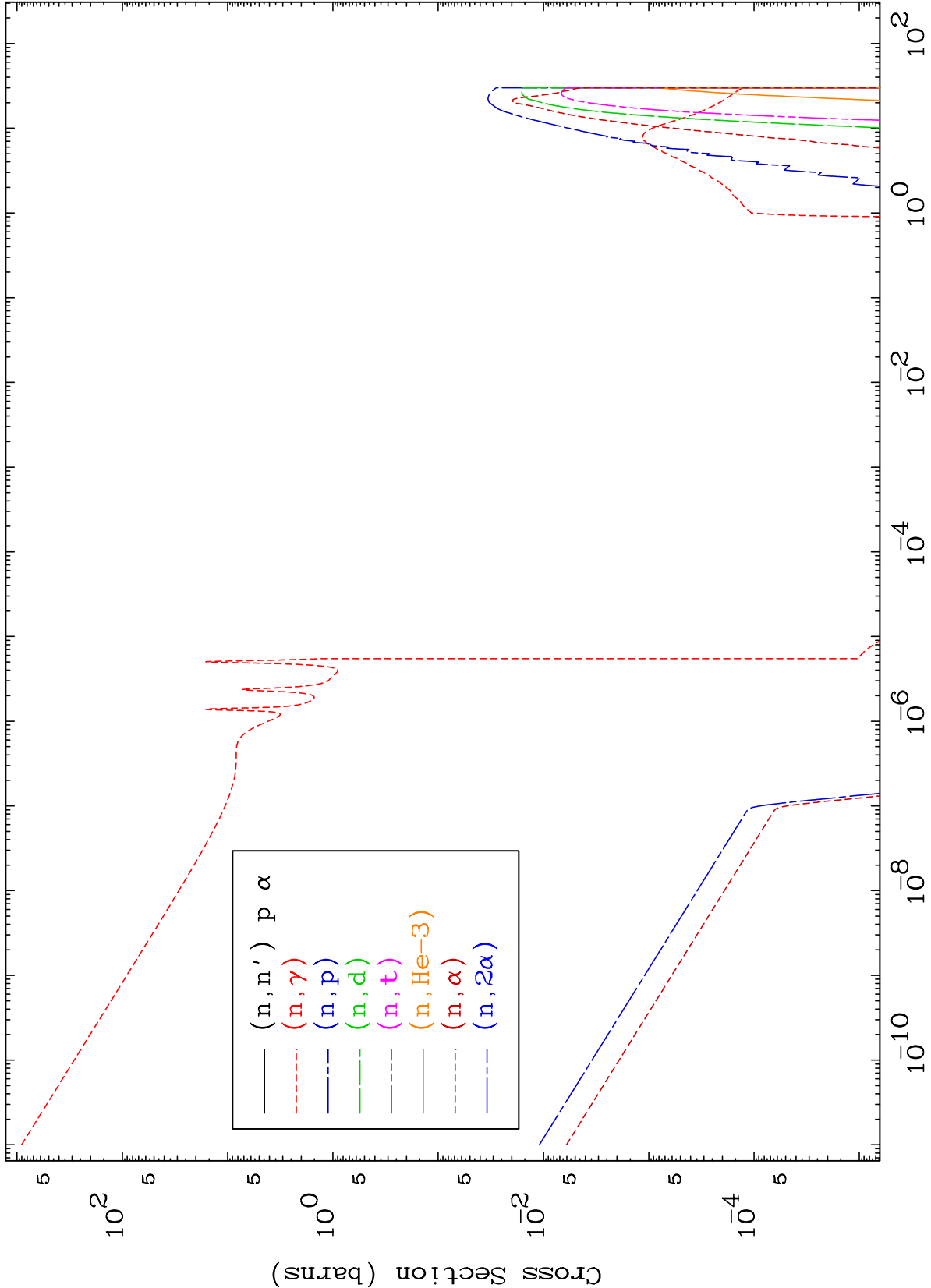
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

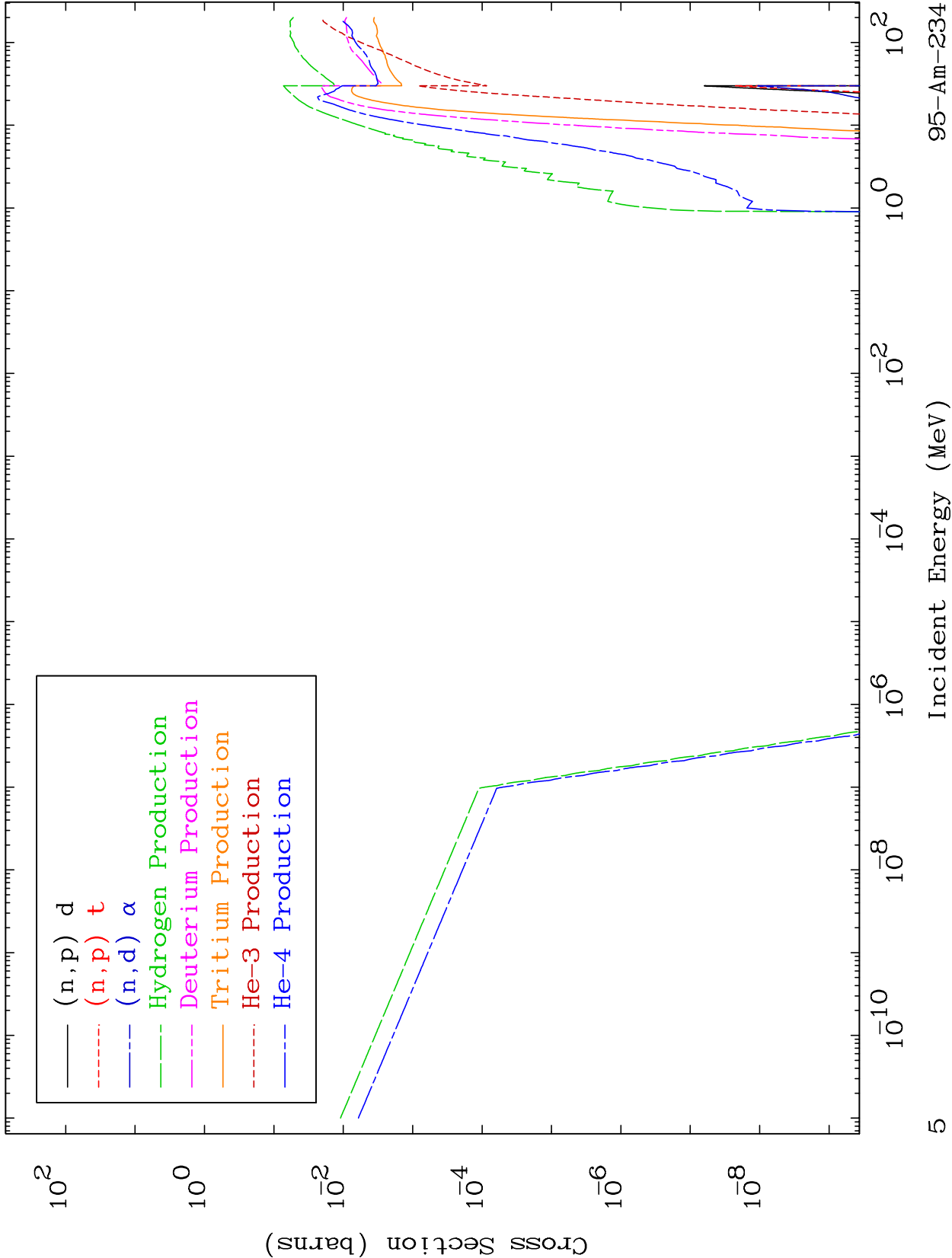
Press Mouse Button to Start

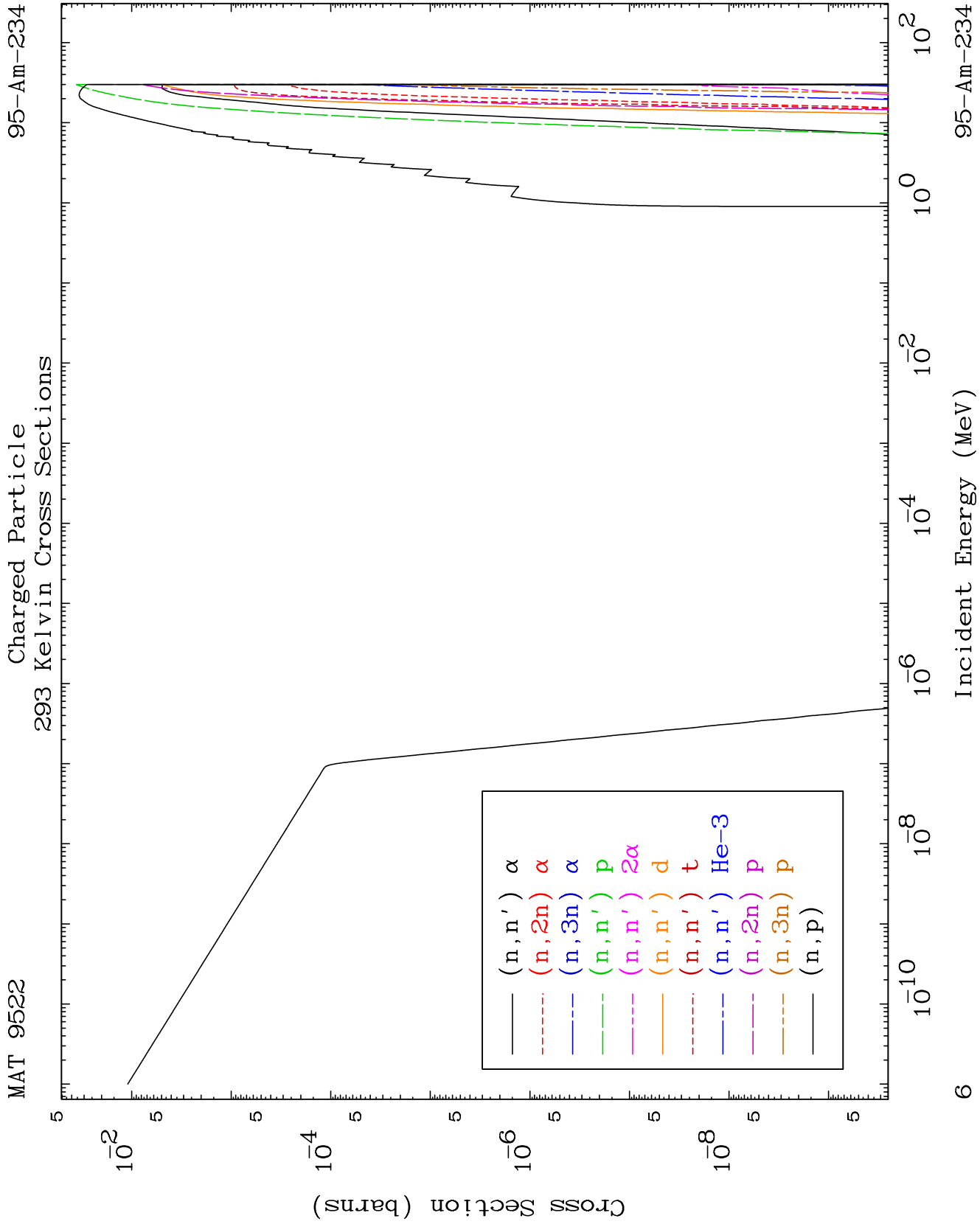








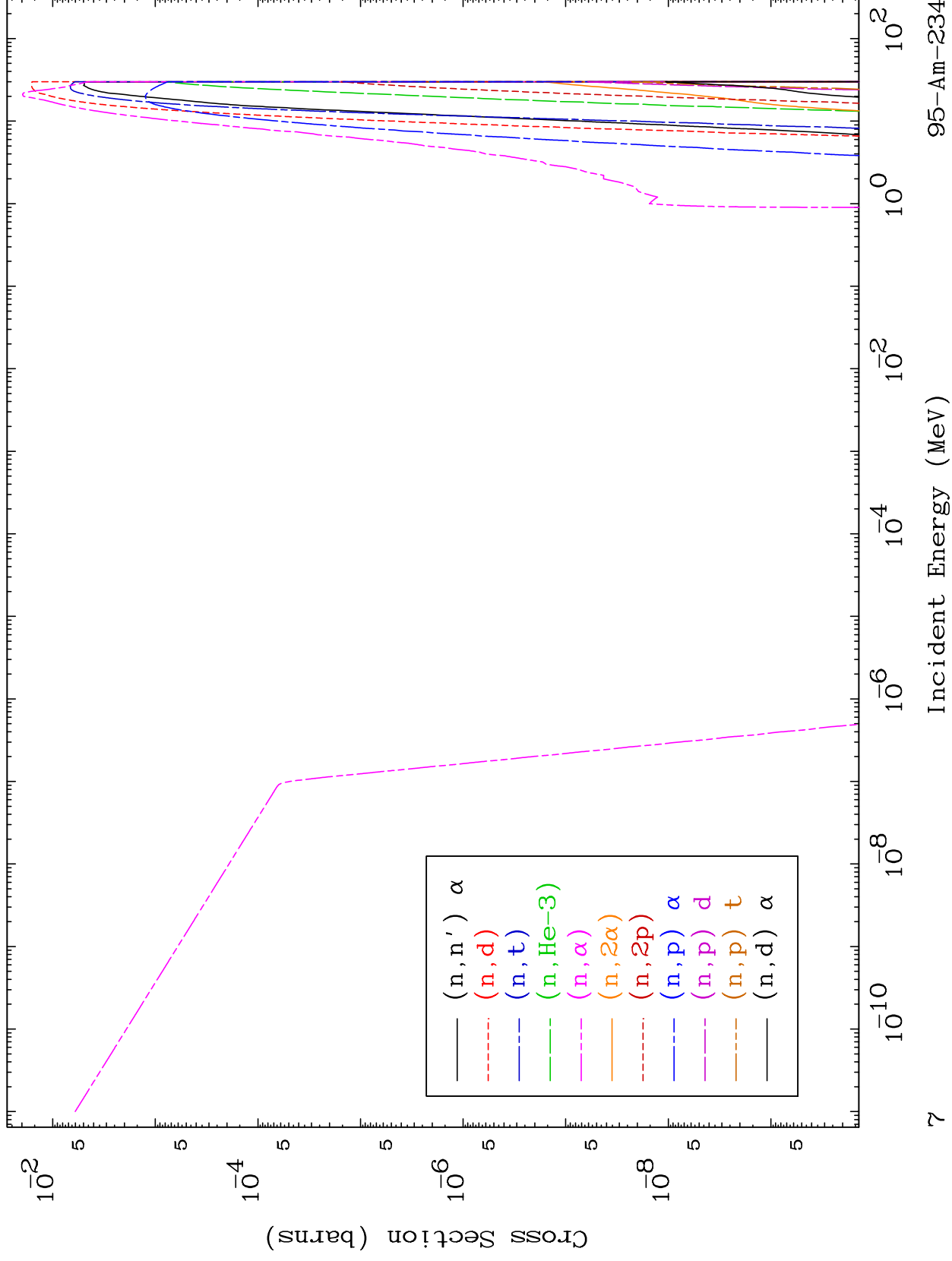




MAT 9522

Charged Particle
293 Kelvin Cross Sections

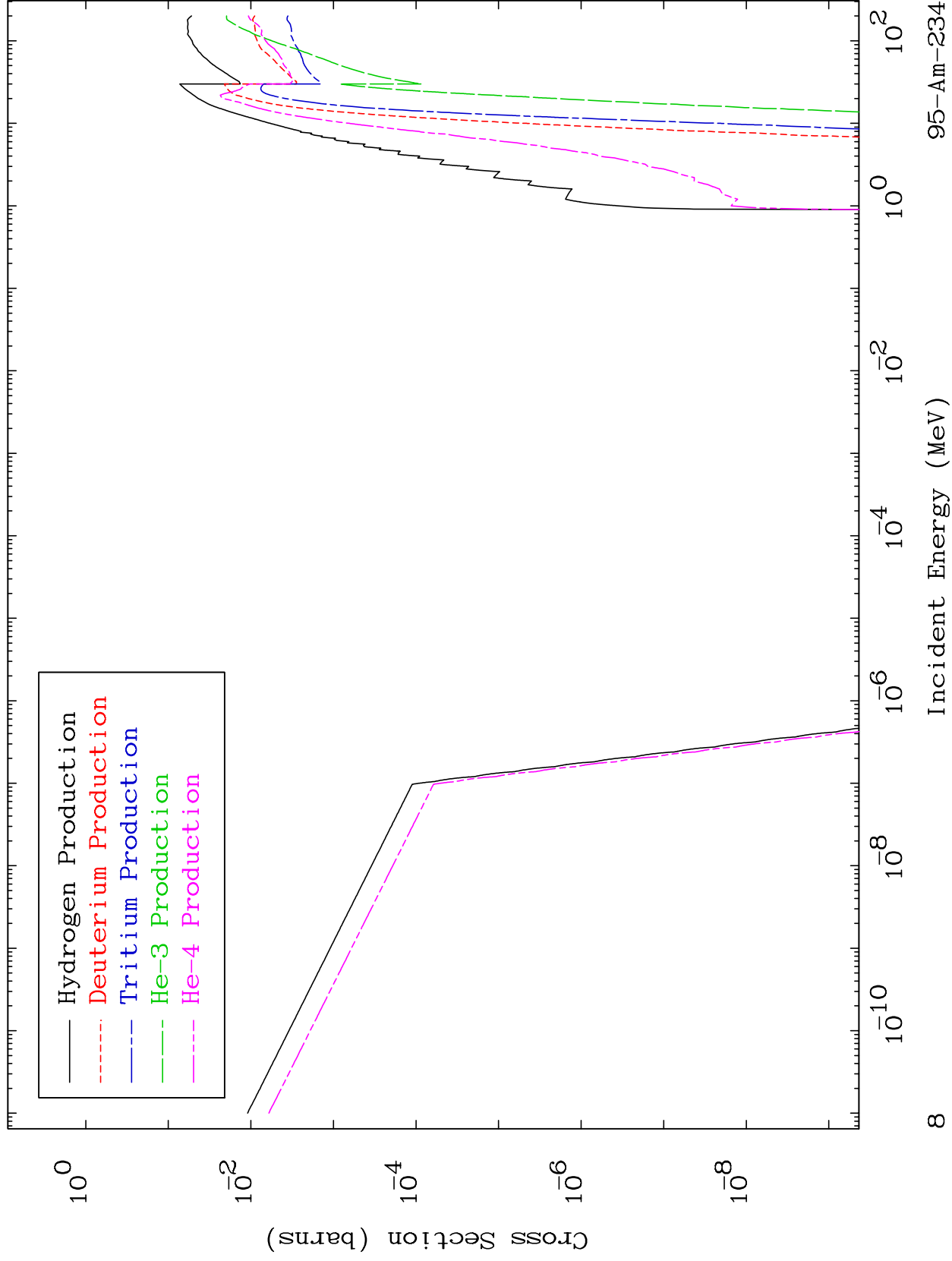
95-Am-234

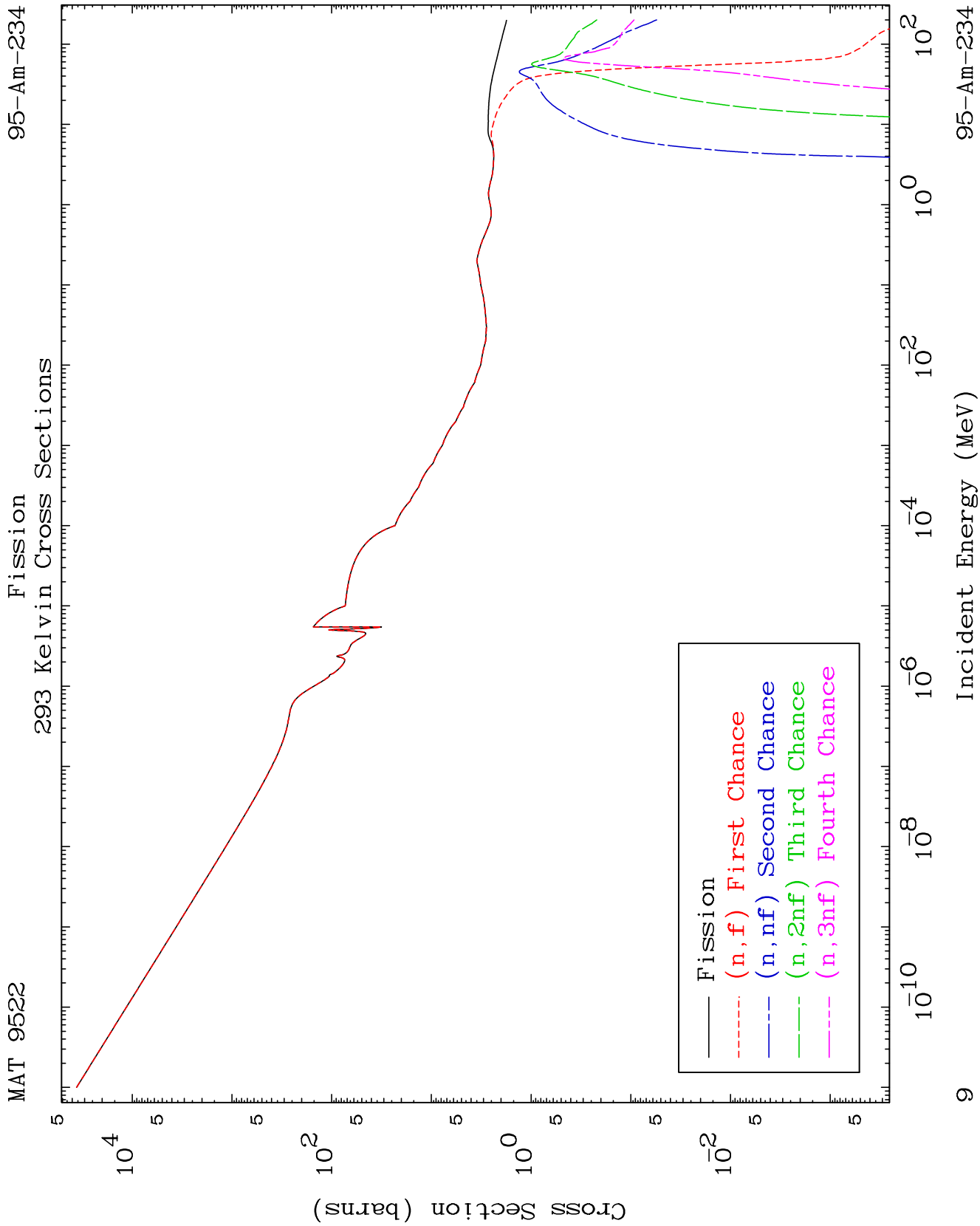


MAT 9522

Particle Production
293 Kelvin Cross Sections

95-Am-234



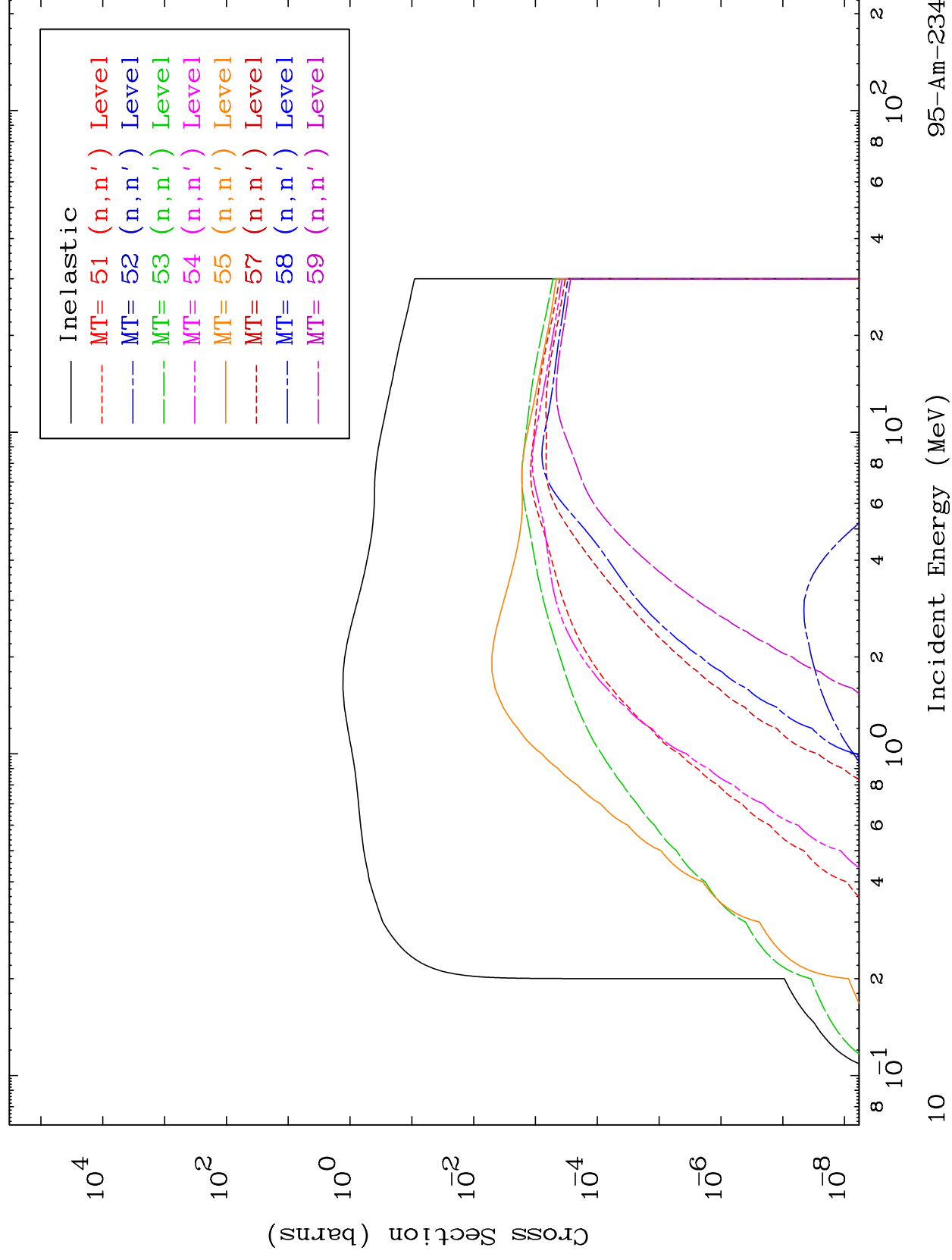


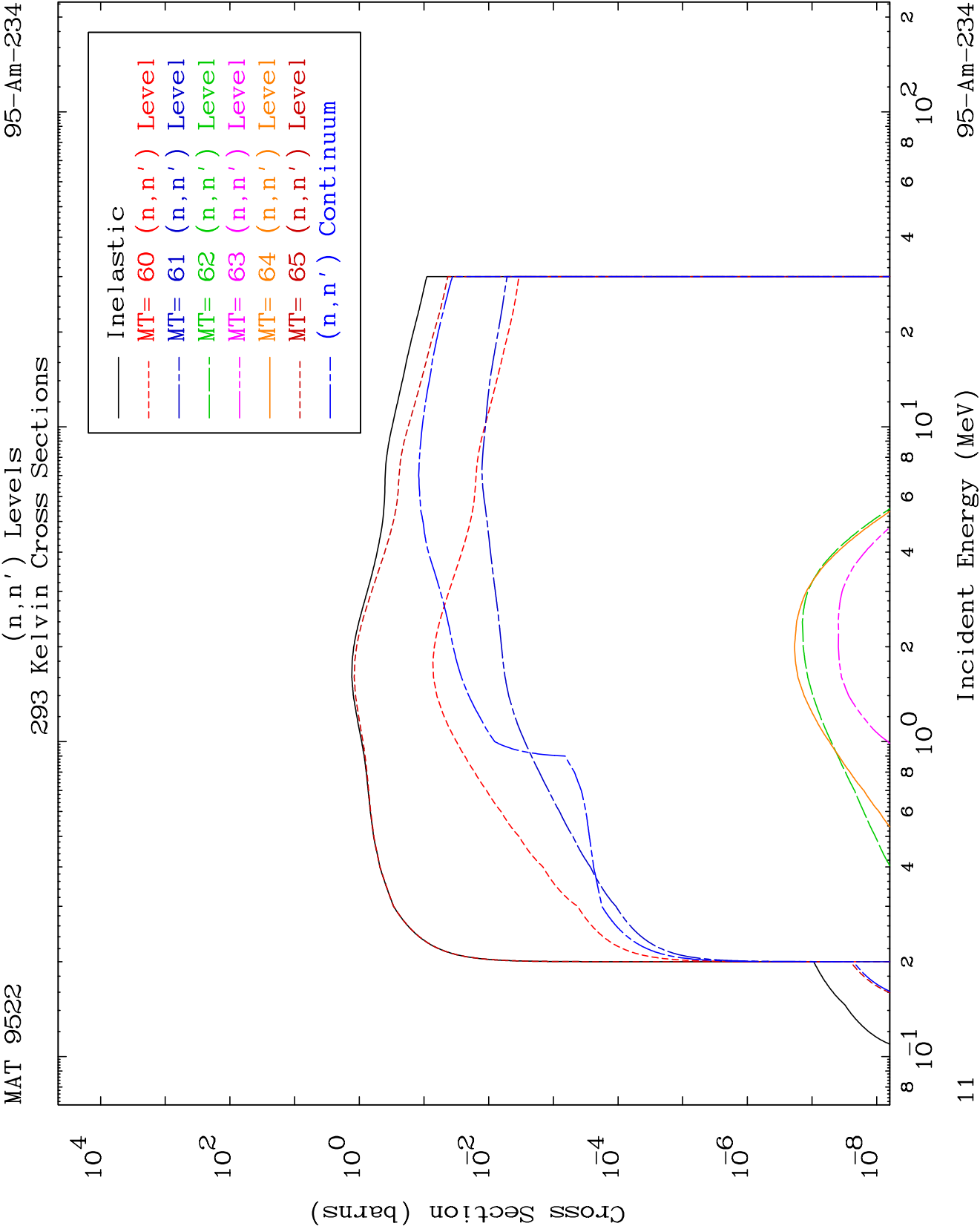
MAT 9522

(n, n') Levels

(n, n') Levels
293 Kelvin Cross Sections

95-Am-234

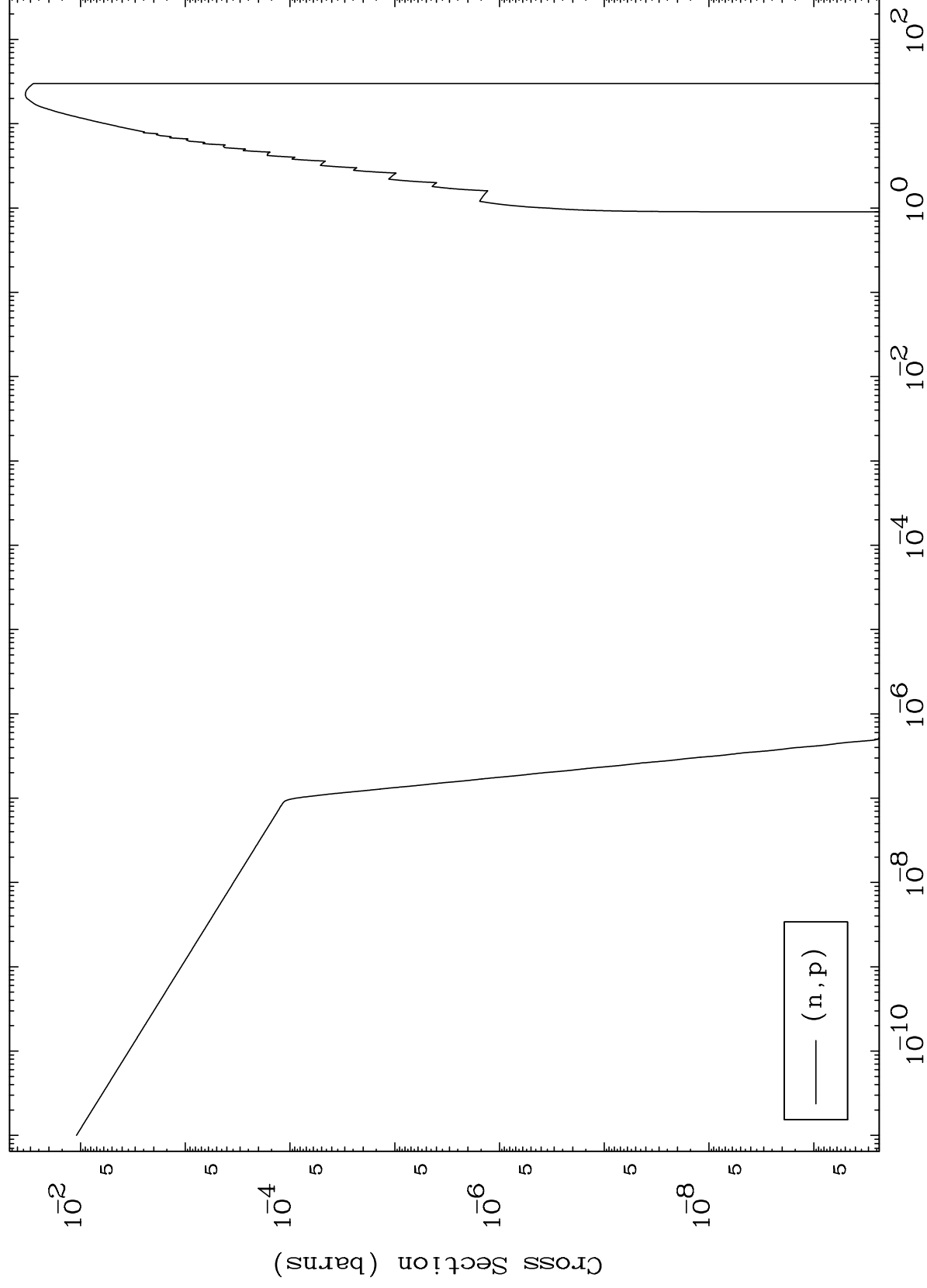




MAT 9522

(n,p) Levels
293 Kelvin Cross Sections

95-Am-234



12

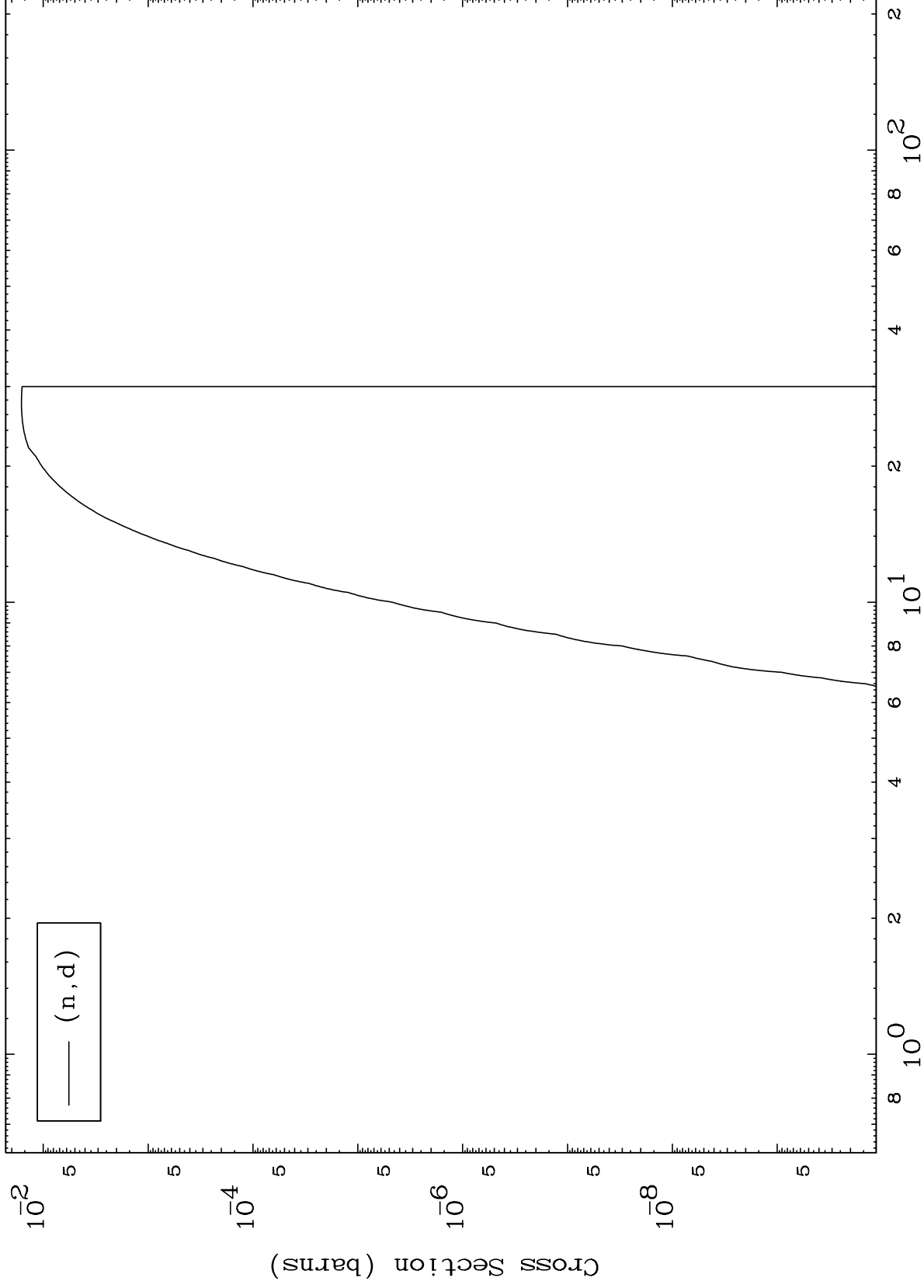
Incident Energy (MeV)

95-Am-234

MAT 9522

95-Am-234

(n,d) Levels
293 Kelvin Cross Sections



13

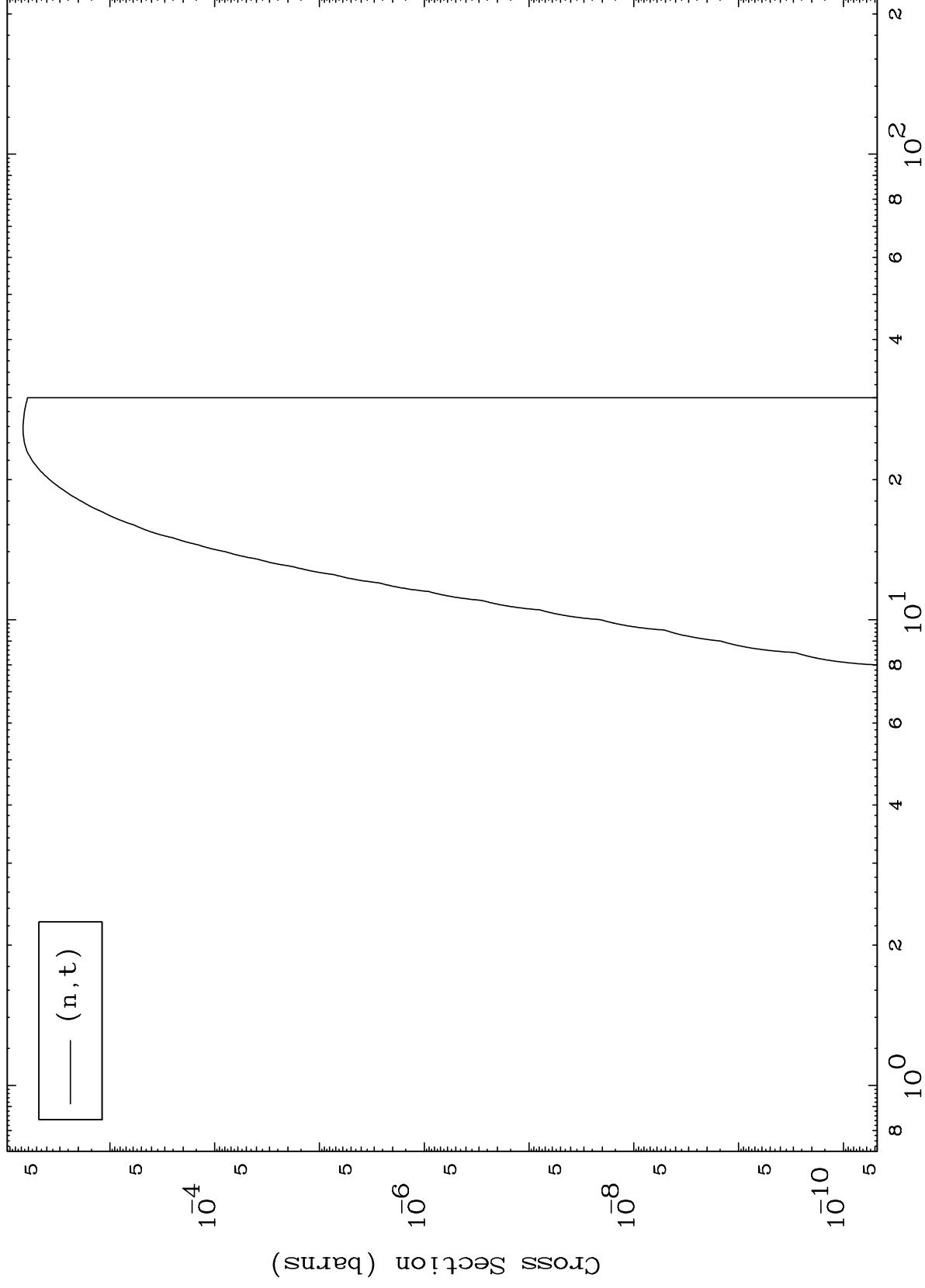
95-Am-234

Incident Energy (MeV)

MAT 9522

(n,t) Levels
293 Kelvin Cross Sections

95-Am-234



14

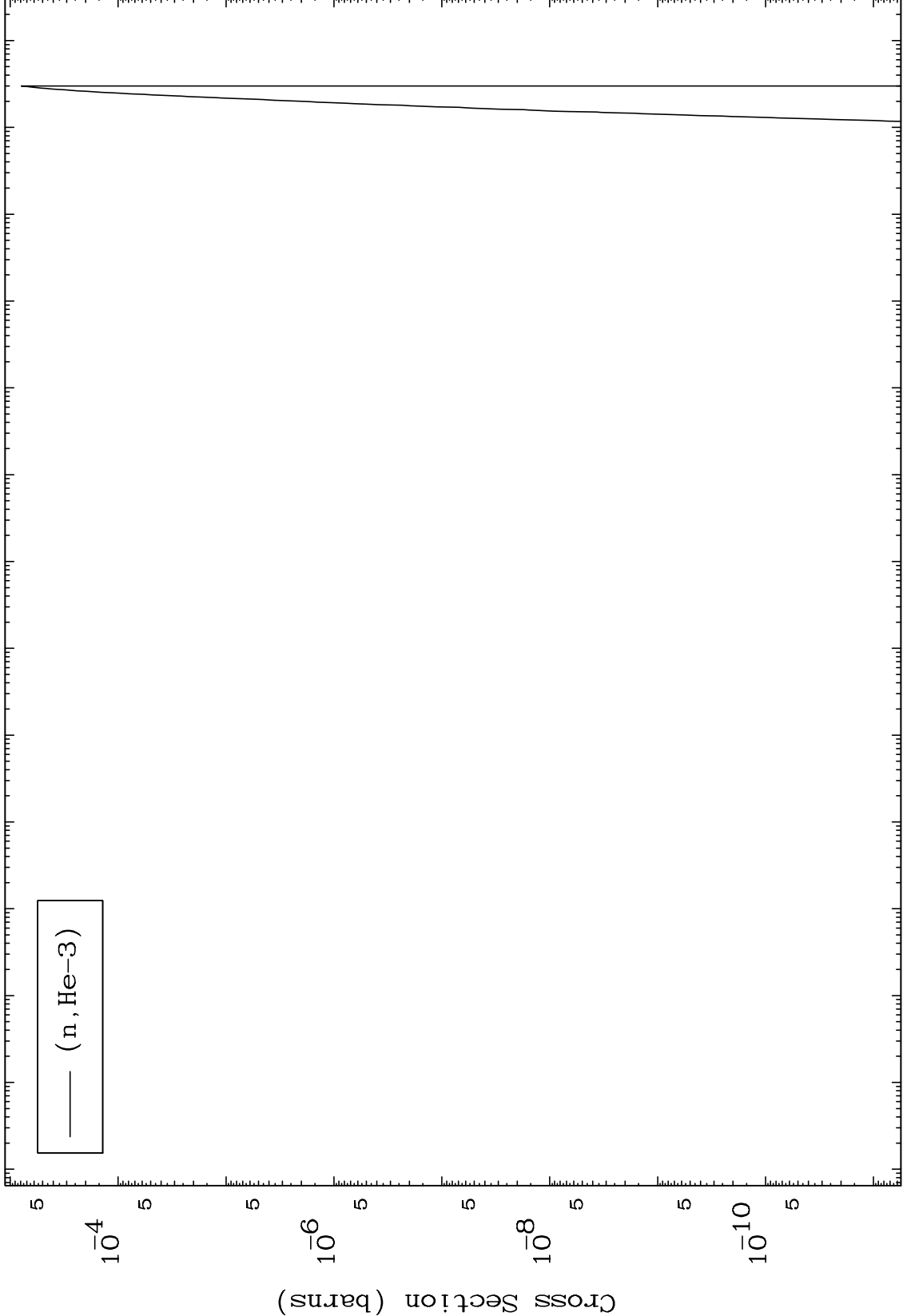
Incident Energy (MeV)

95-Am-234

MAT 9522

(n,He3) Levels
293 Kelvin Cross Sections

95-Am-234



15

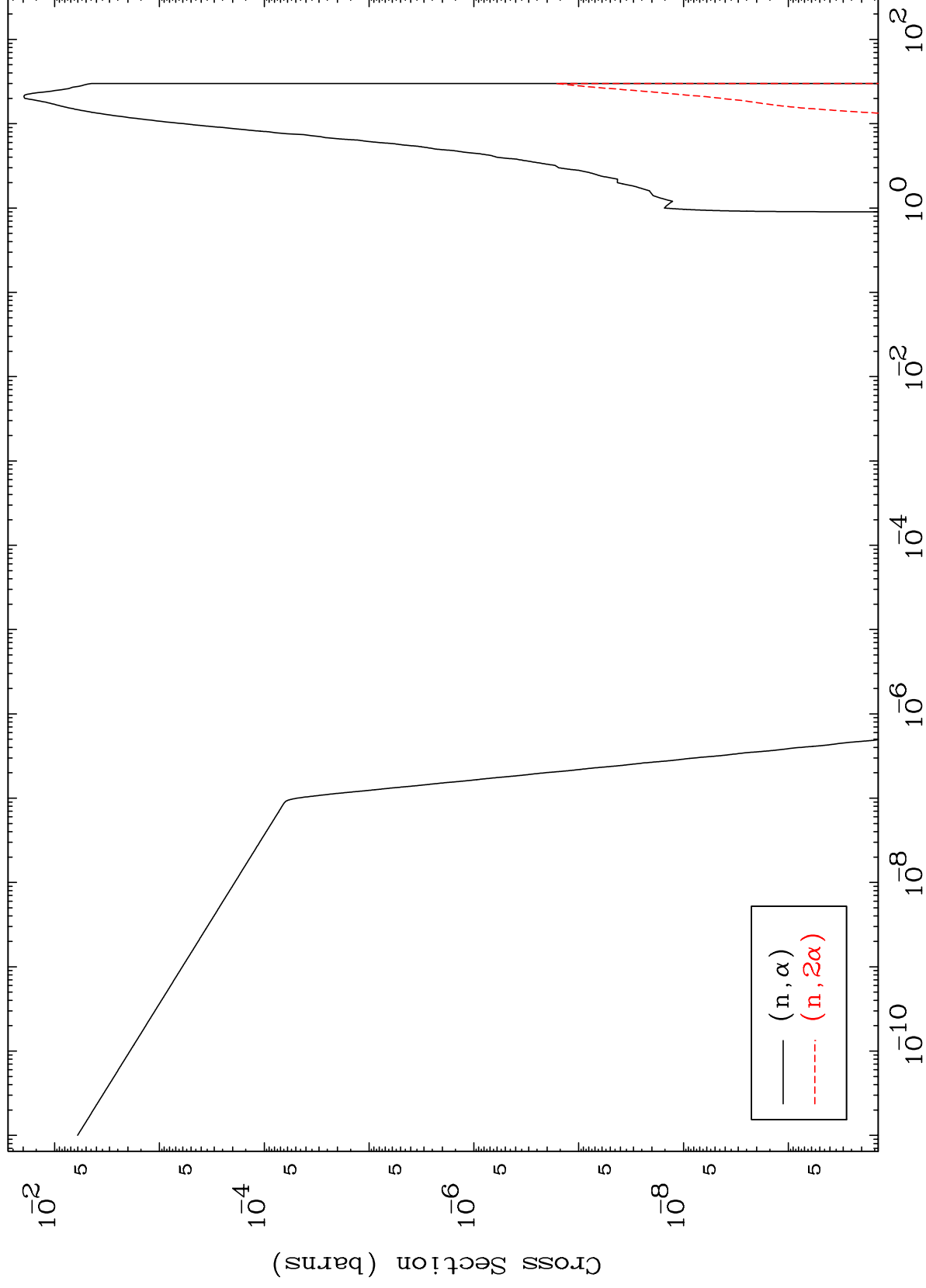
Incident Energy (MeV)

95-Am-234

MAT 9522

(n, α) Levels
293 Kelvin Cross Sections

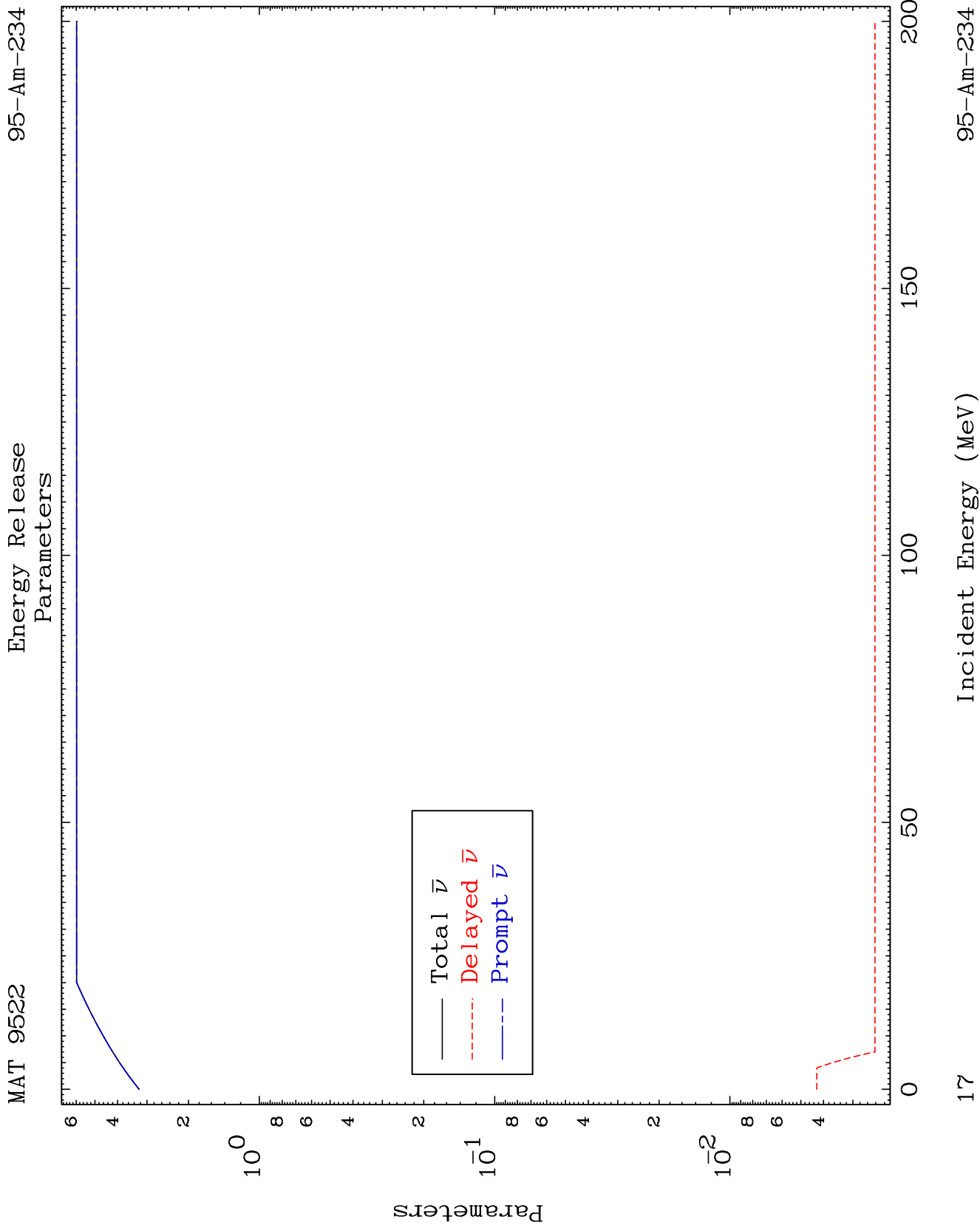
95-Am-234



16

Incident Energy (MeV)

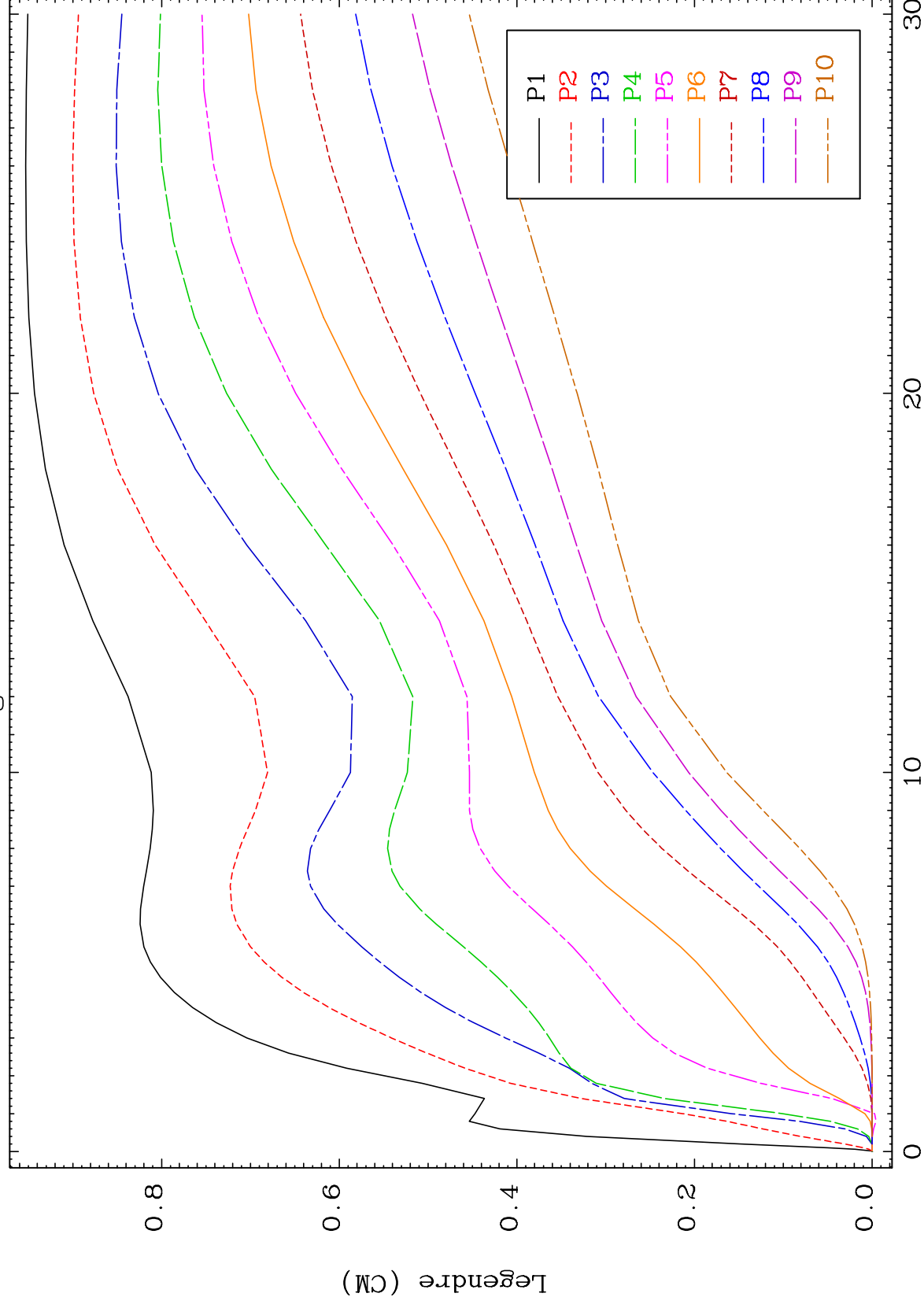
95-Am-234



MAT 9522

95-Am-234

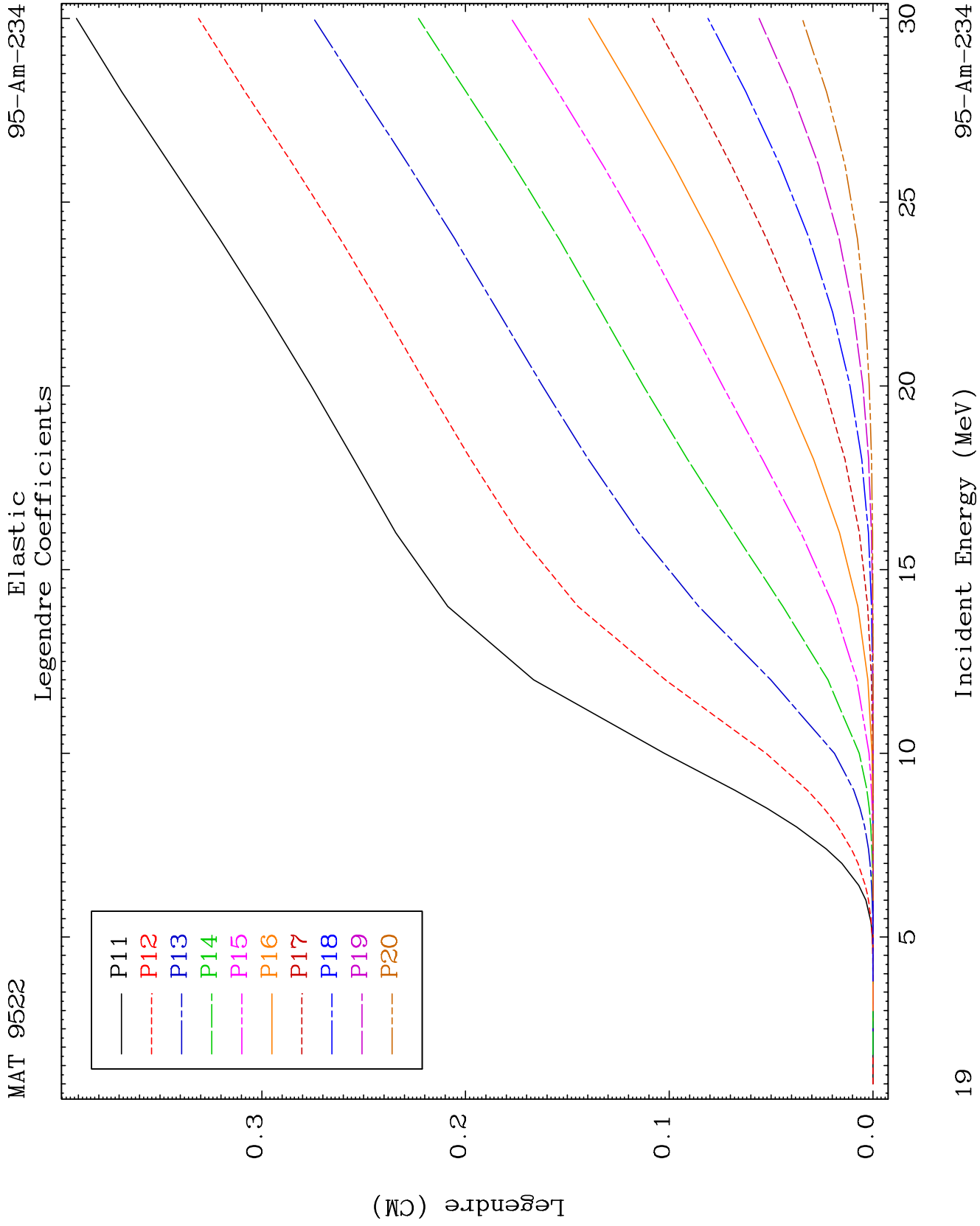
Elastic Legendre Coefficients



18

Incident Energy (MeV)

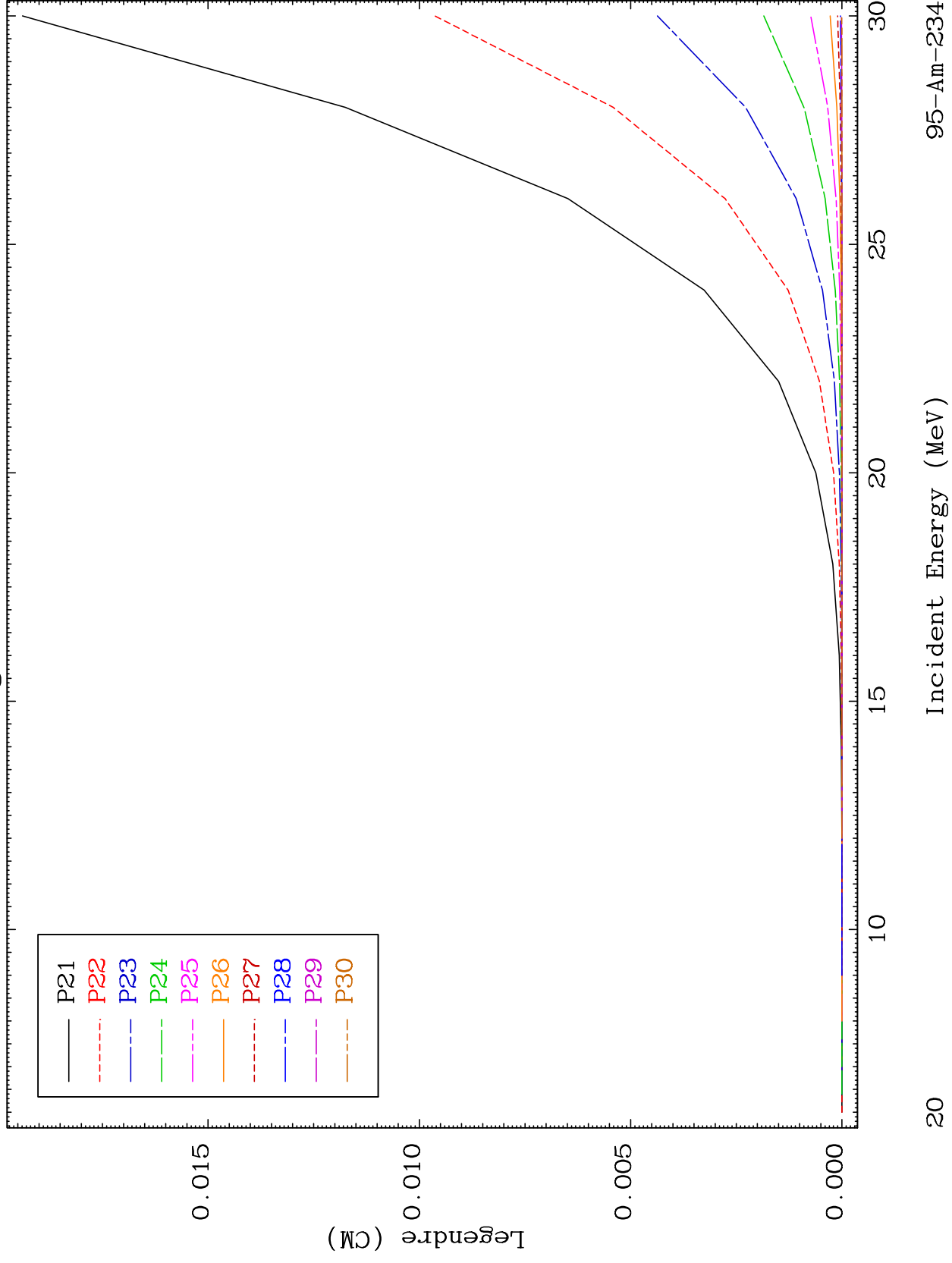
95-Am-234

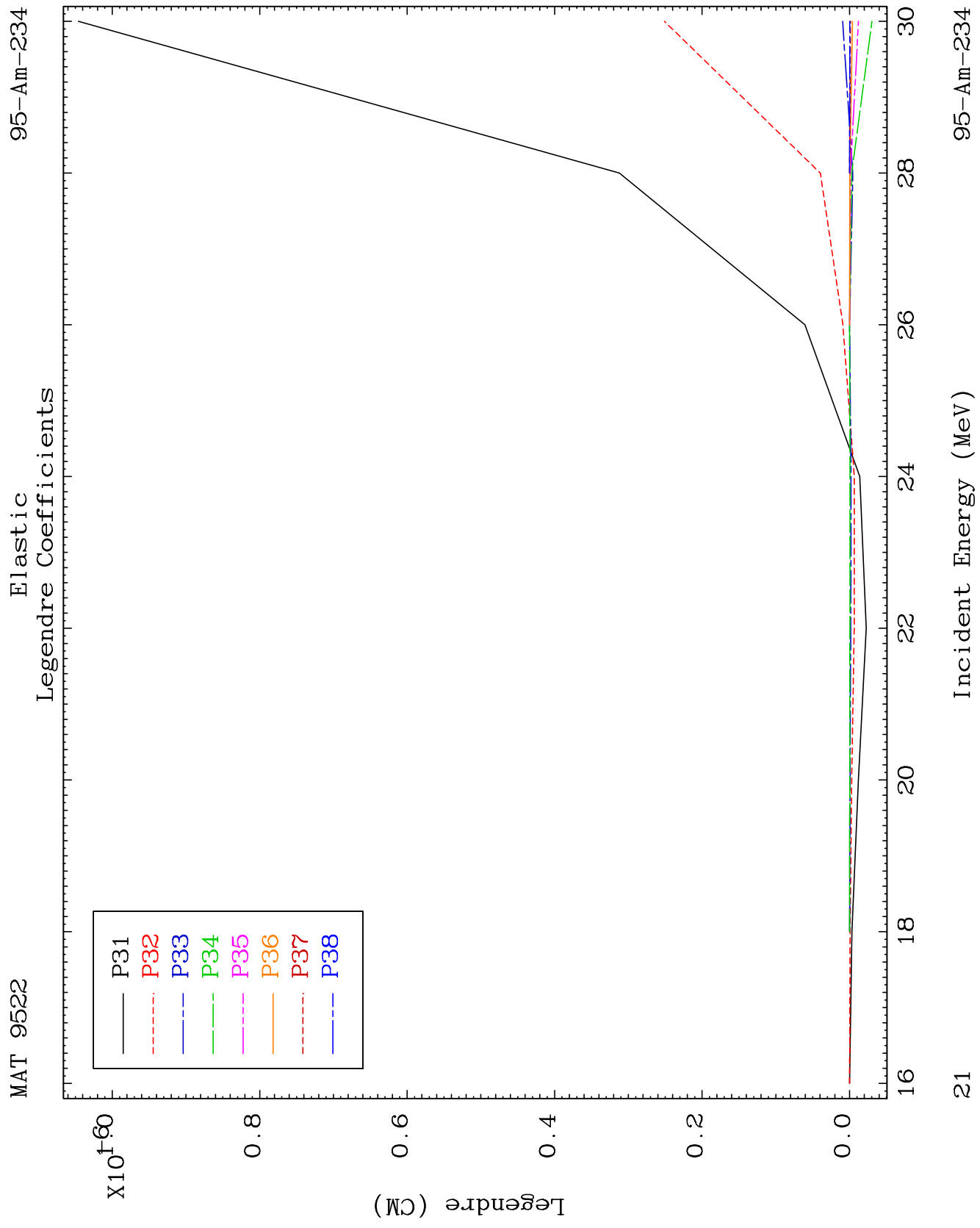


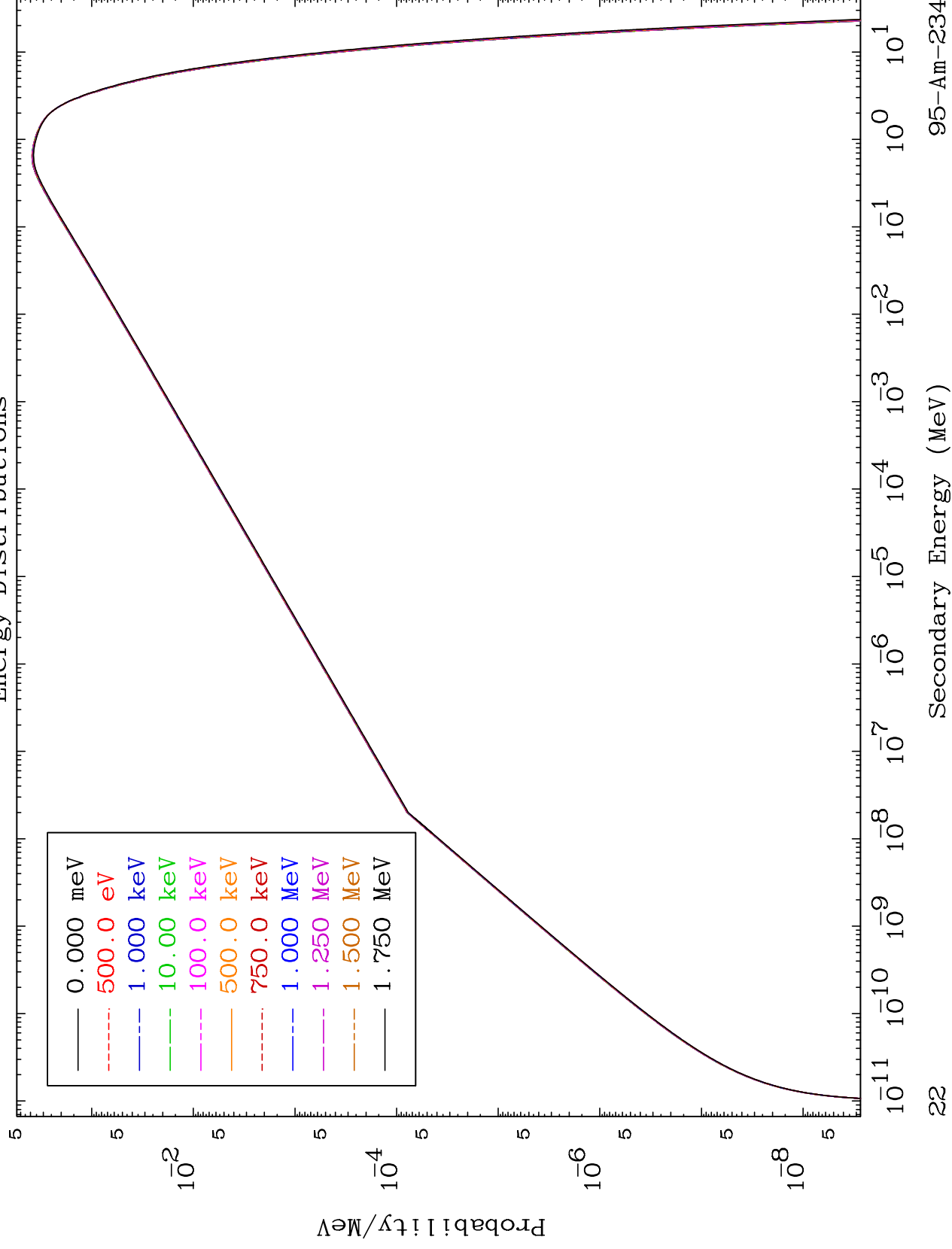
MAT 9522

Elastic Legendre Coefficients

95-Am-234



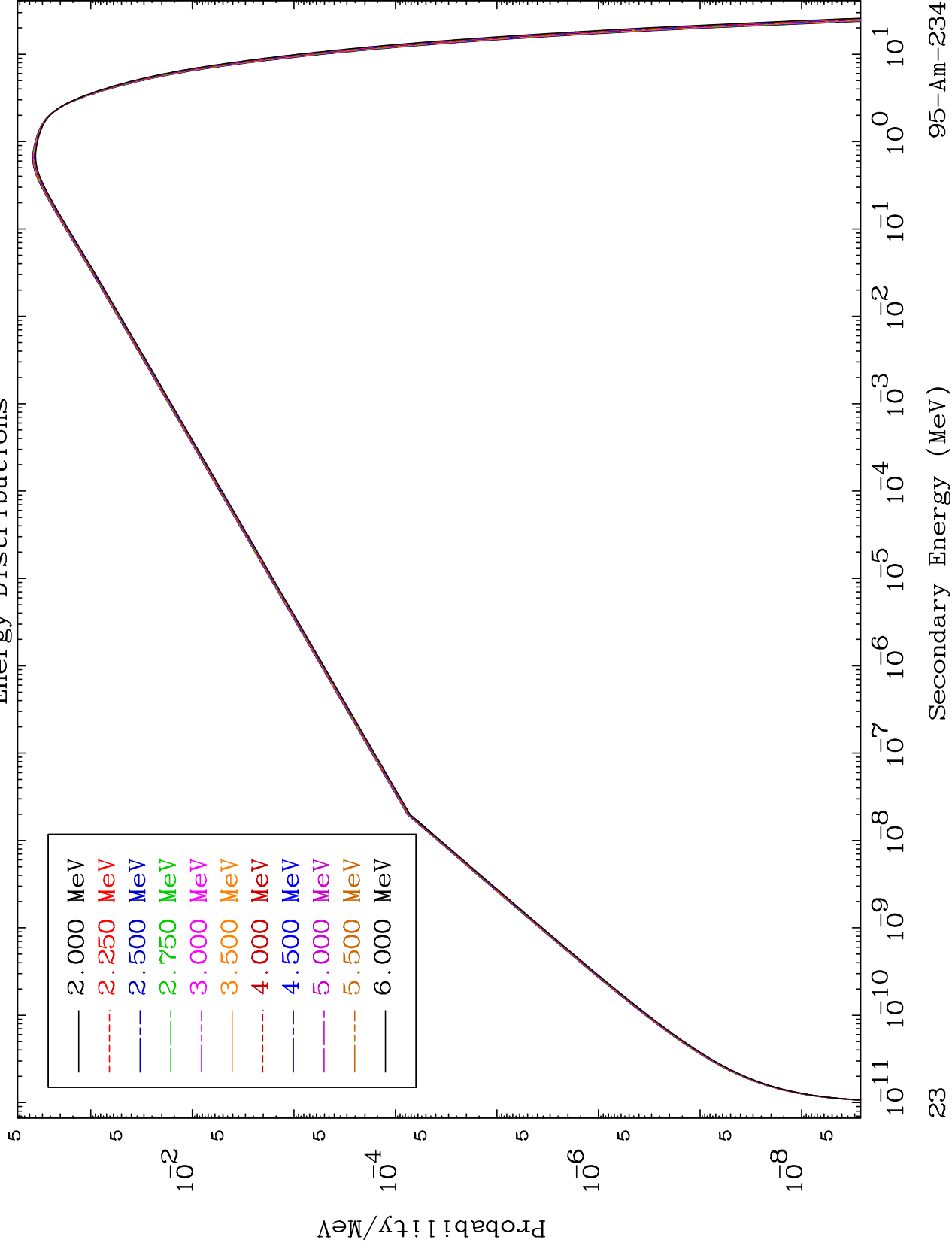




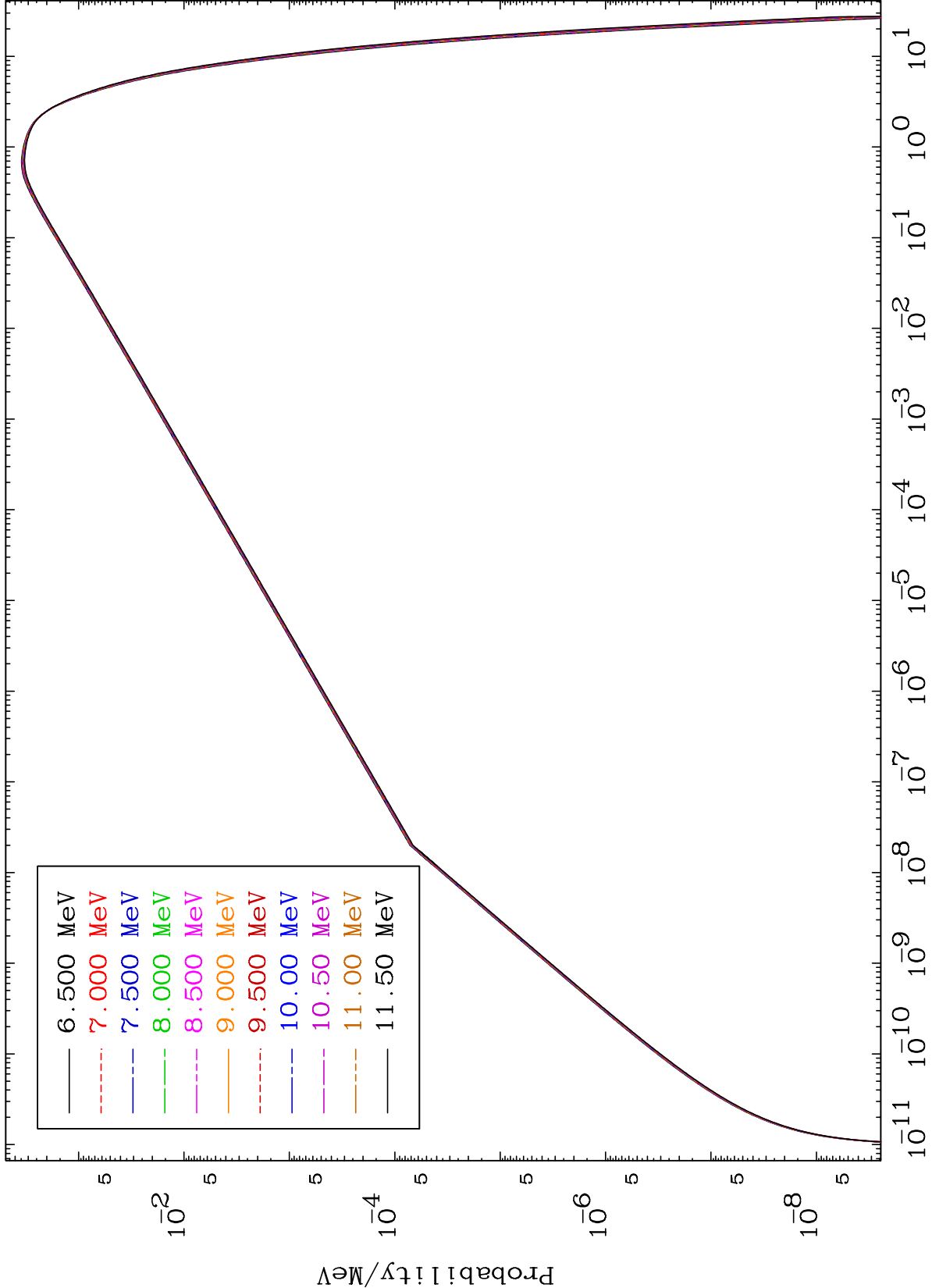
MAT 9522

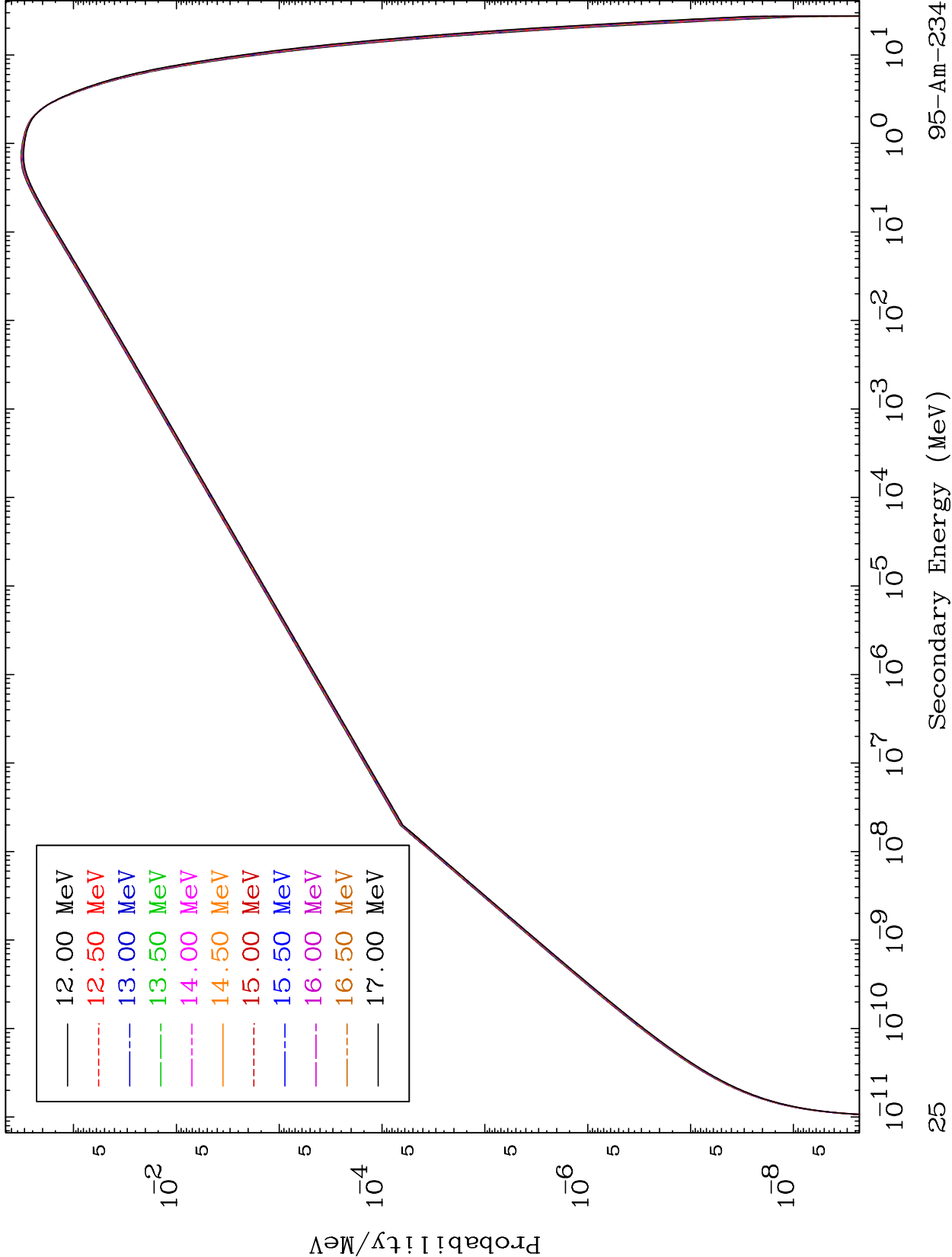
Fission
Energy Distributions

95-Am-234



Fission
Energy Distributions

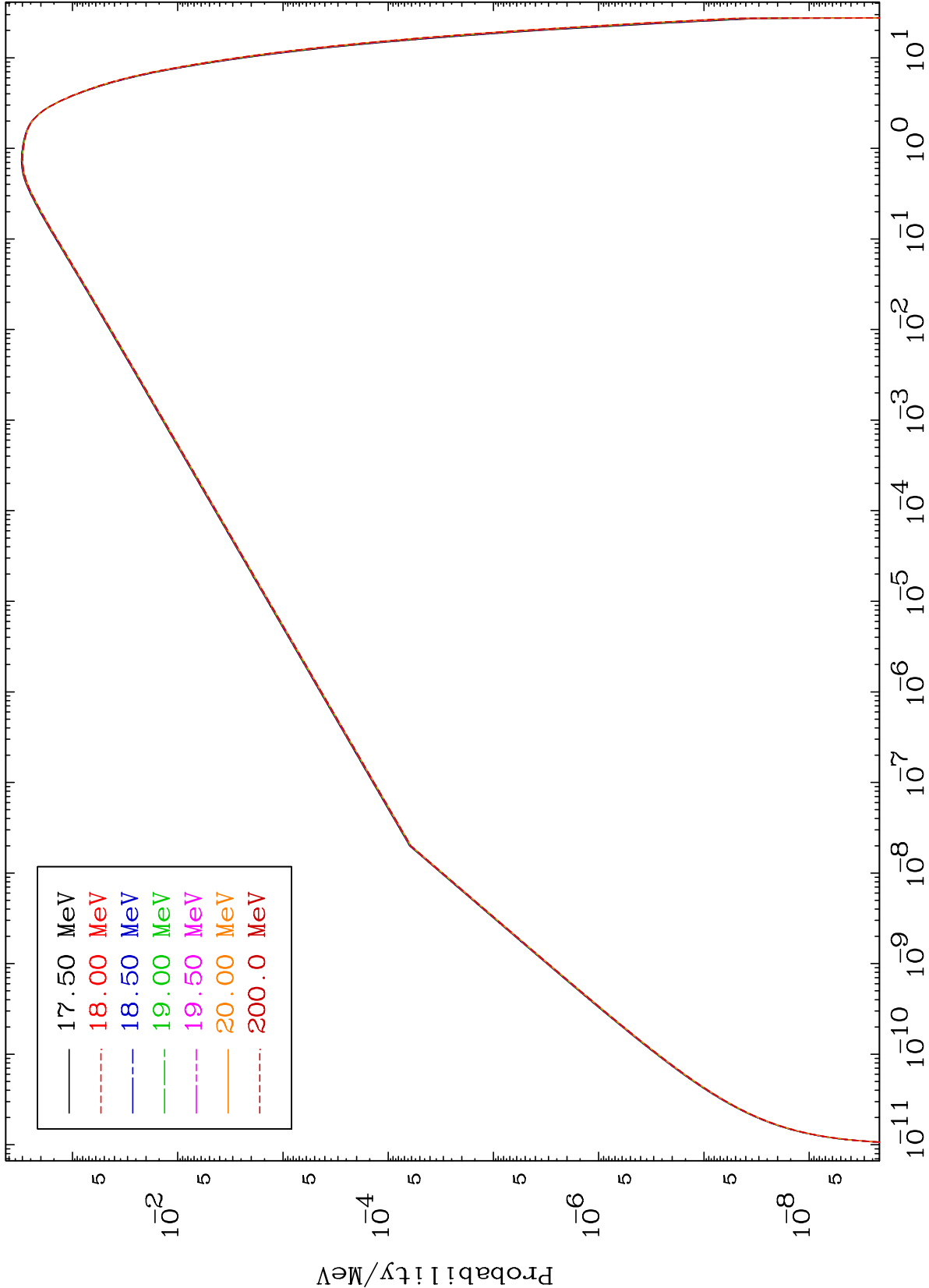




MAT 9522

Fission
Energy Distributions

95-Am-234



Secondary Energy (MeV)

95-Am-234

26