

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

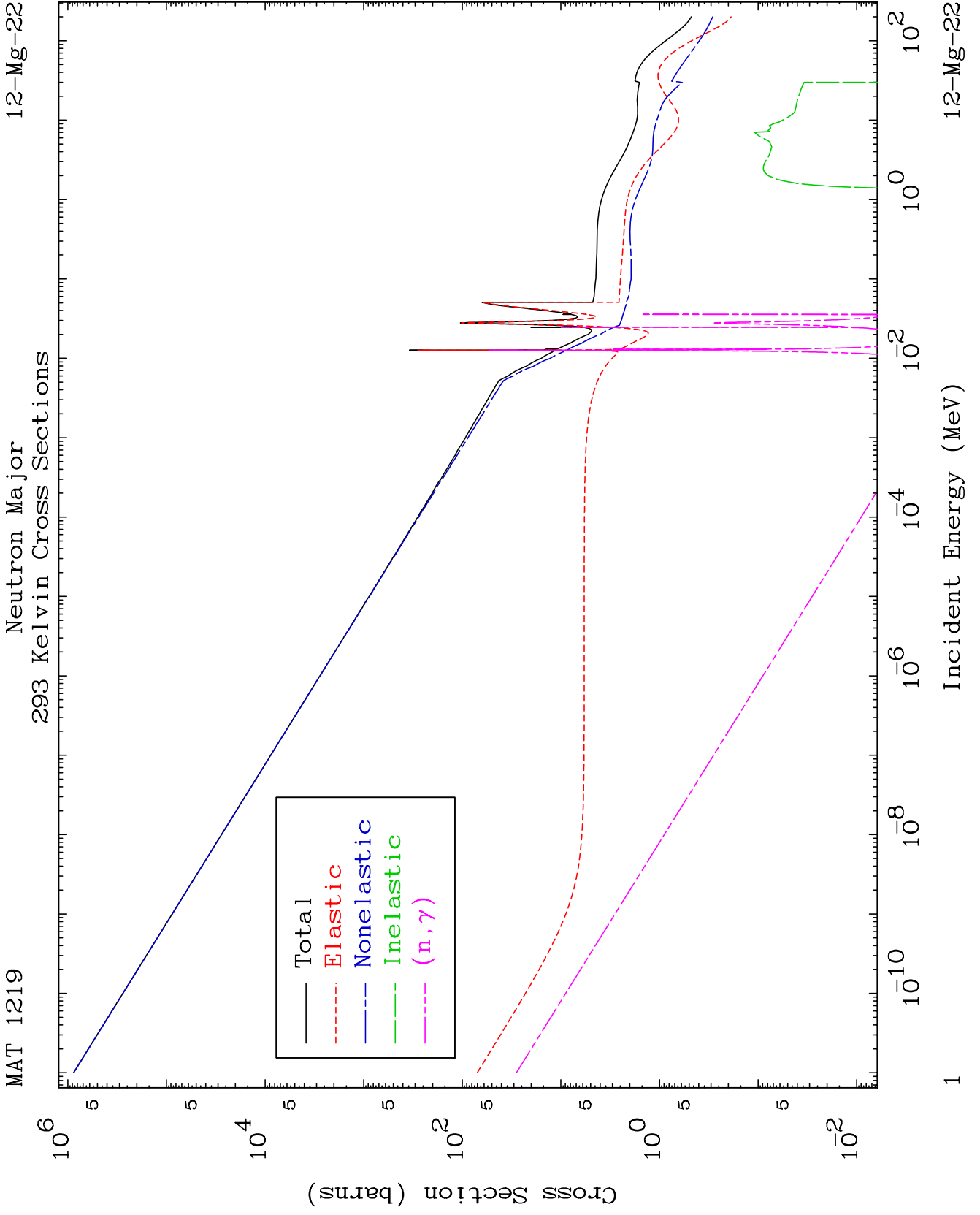
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

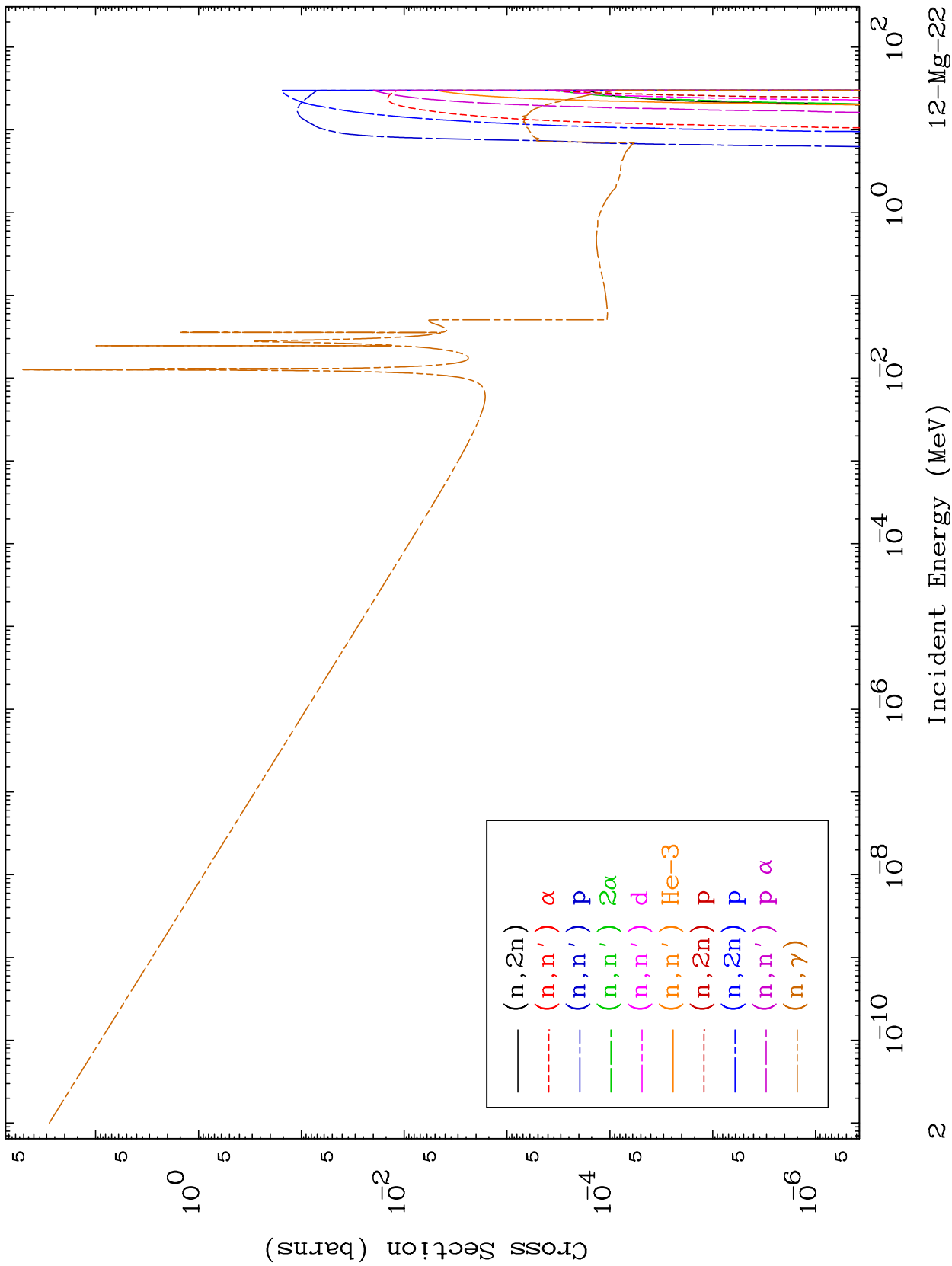
Press Mouse Button to Start

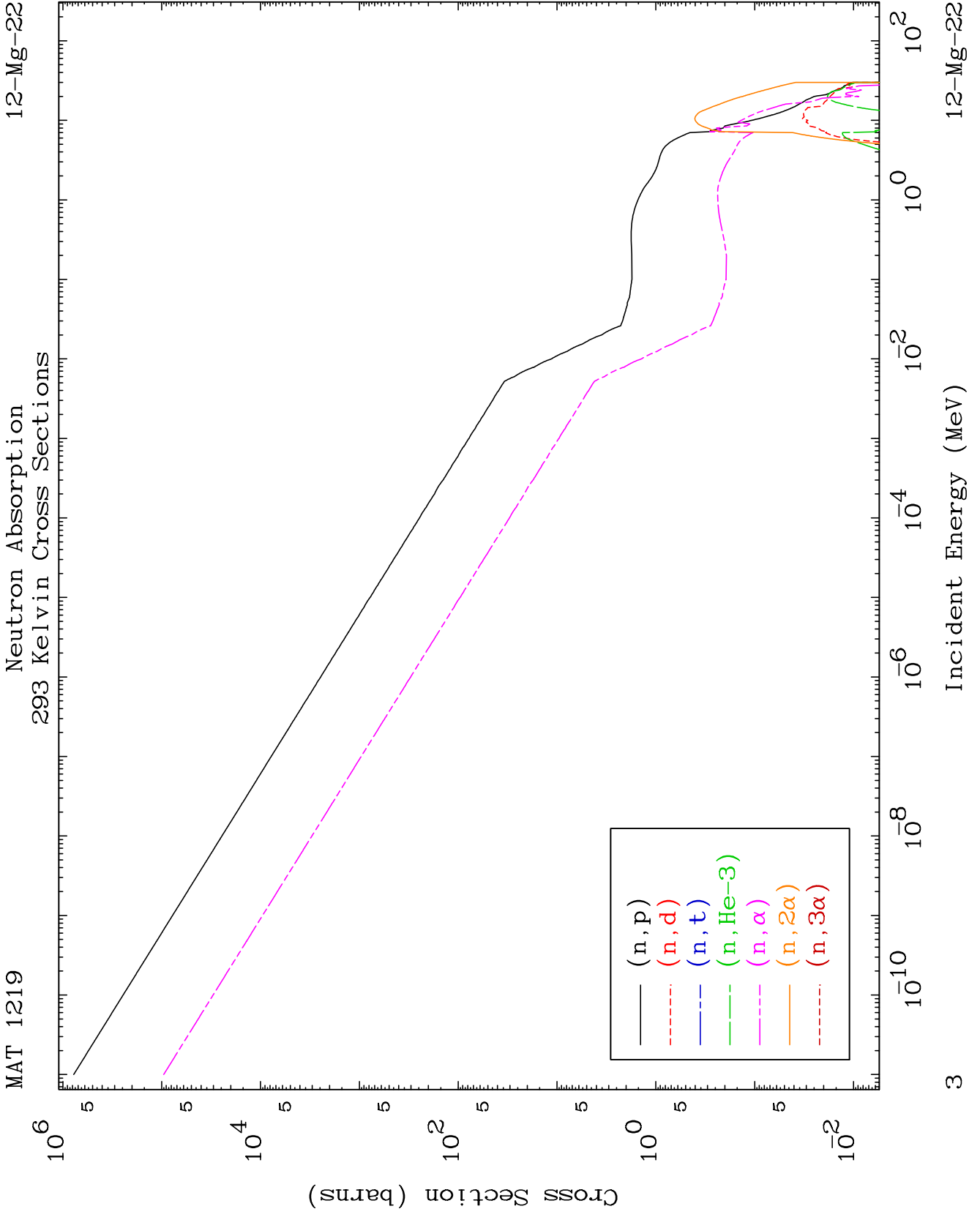


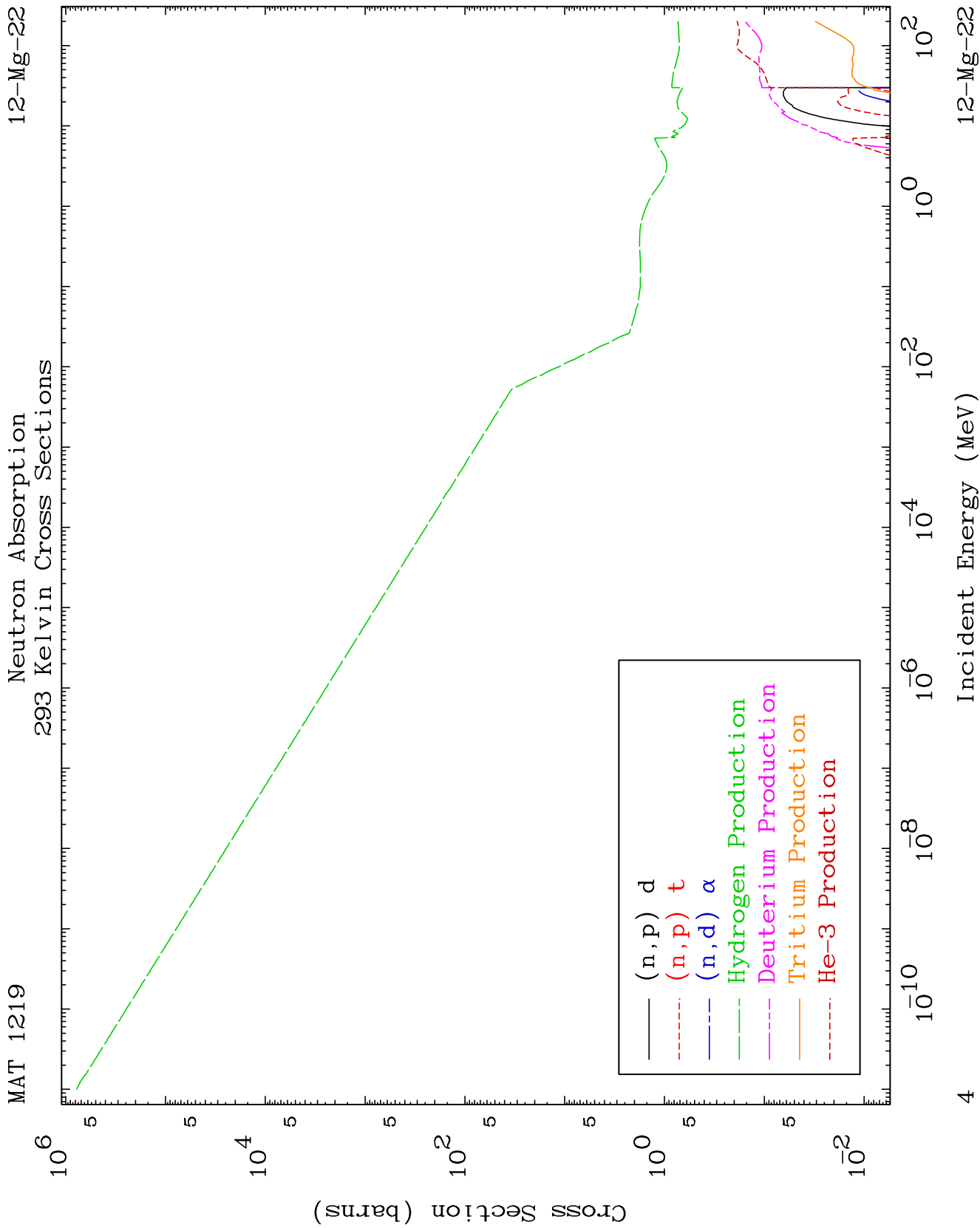
MAT 1219

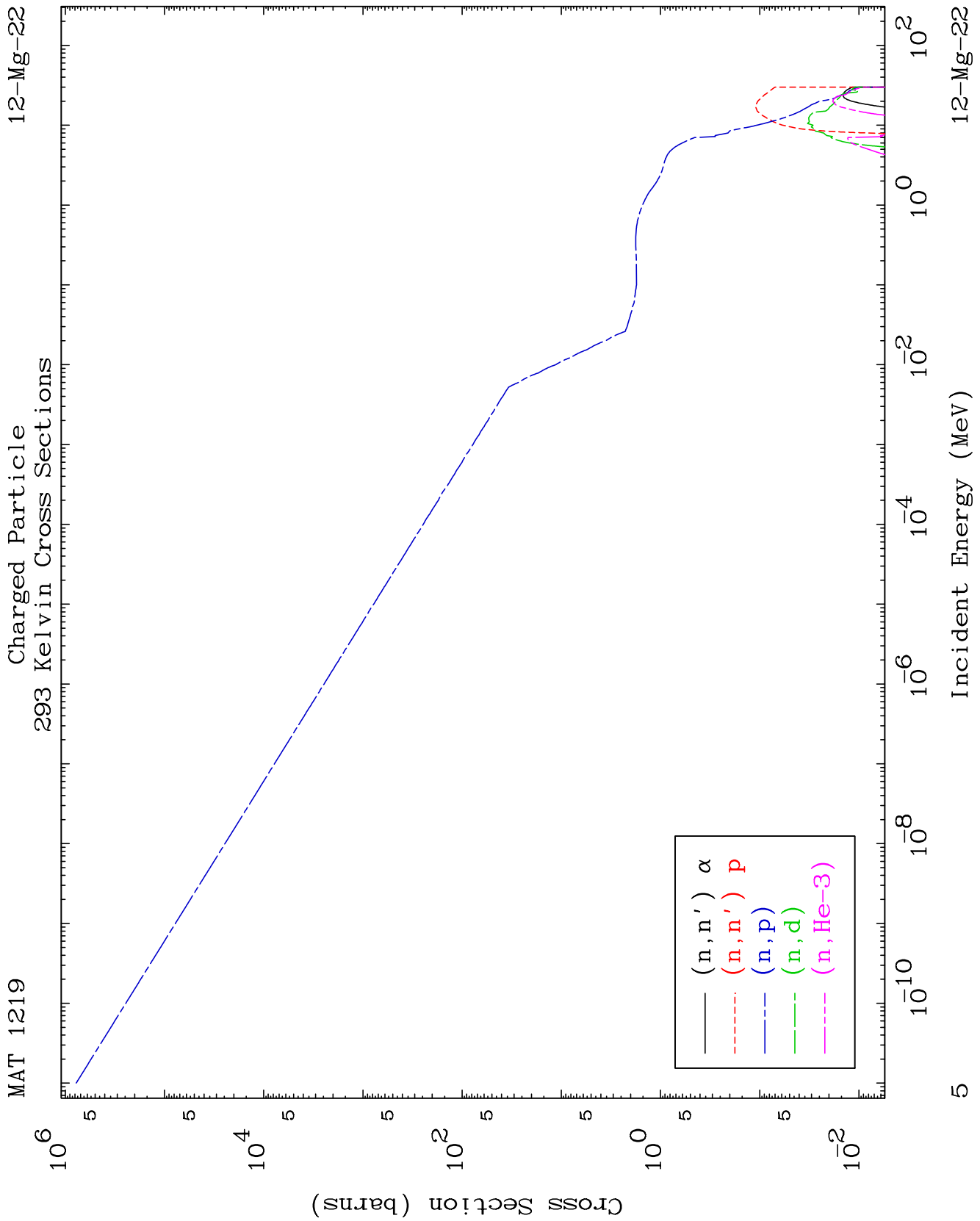
Neutron Absorption
293 Kelvin Cross Sections

12-Mg-22





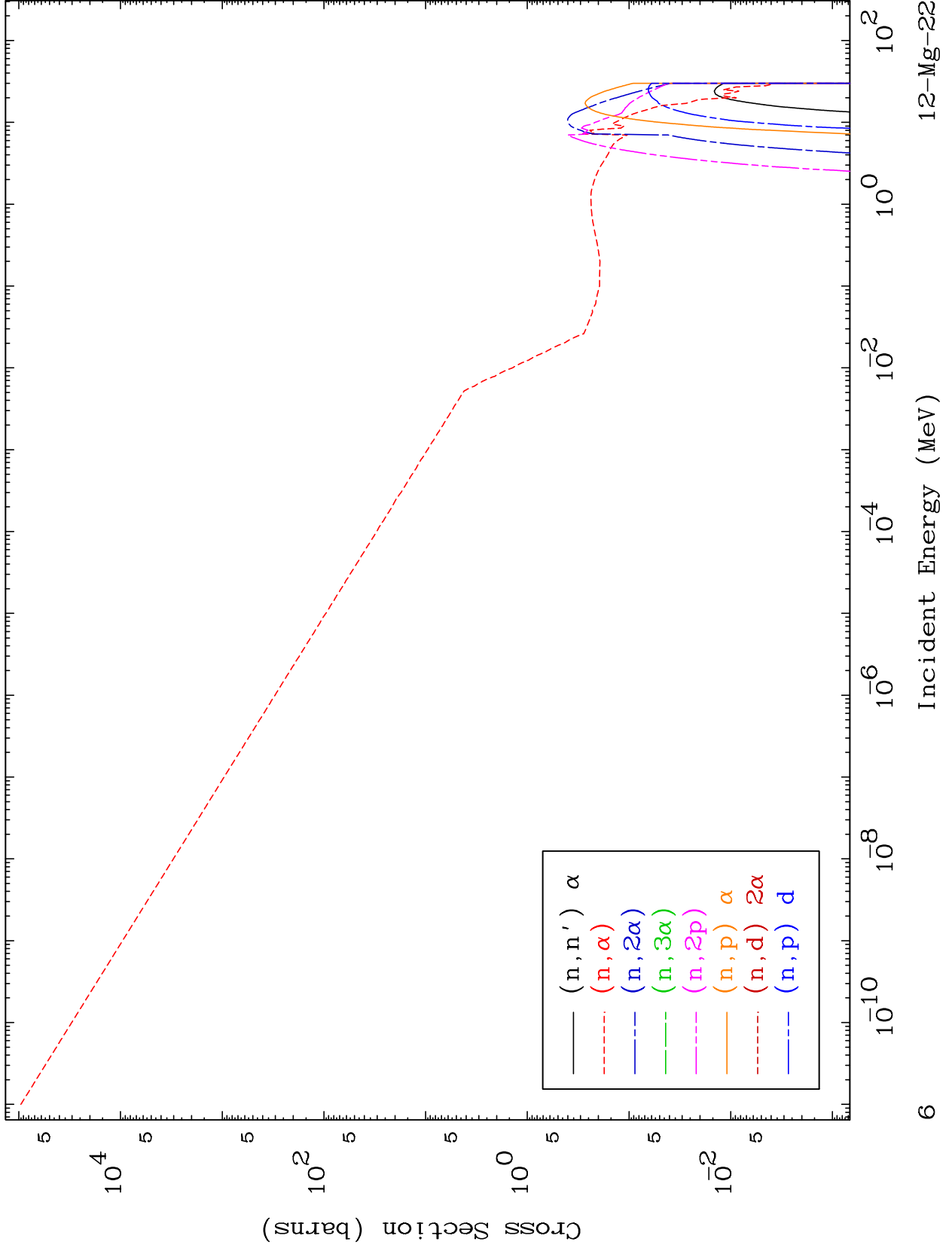




MAT 1219

Charged Particle
293 Kelvin Cross Sections

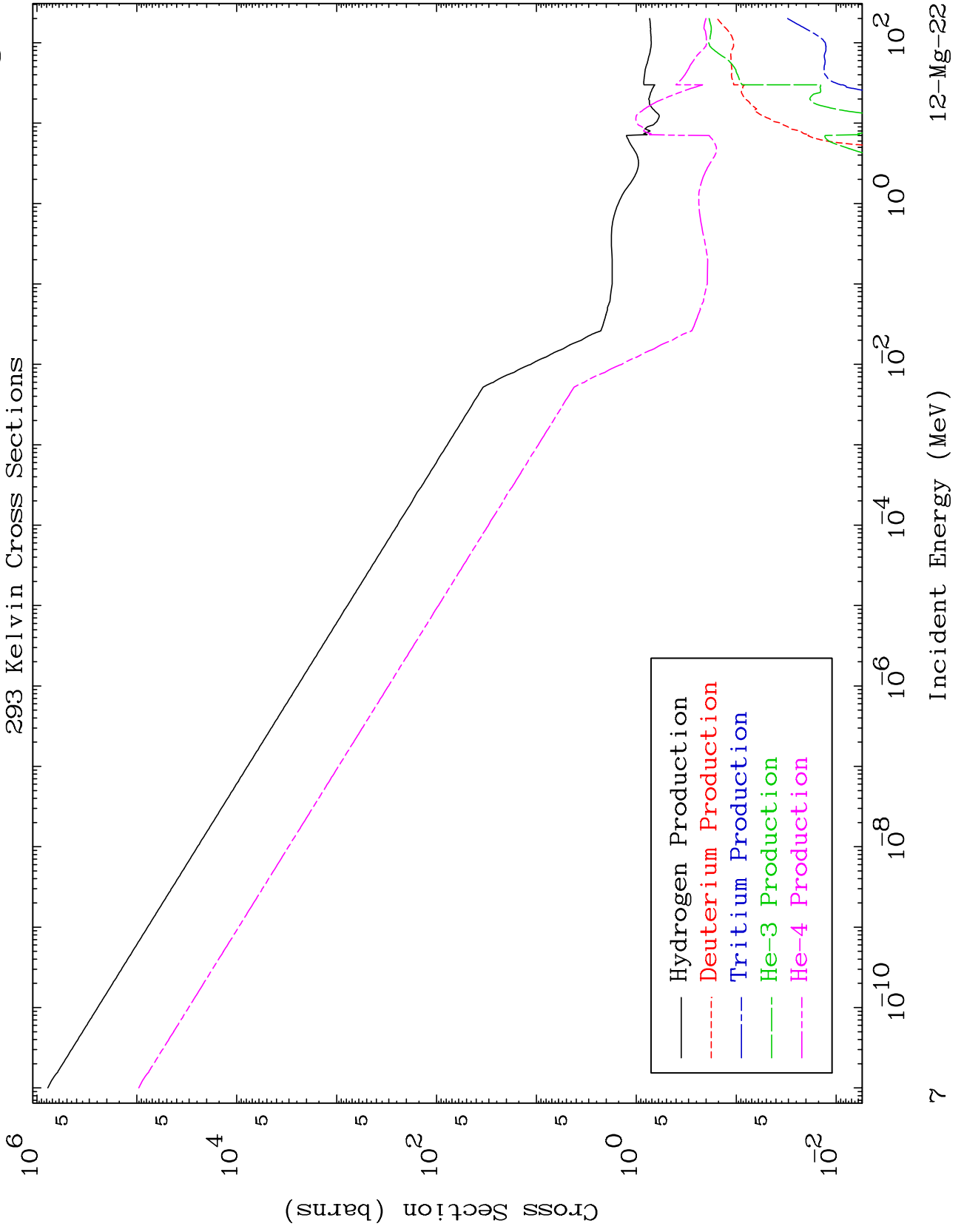
12-Mg-22

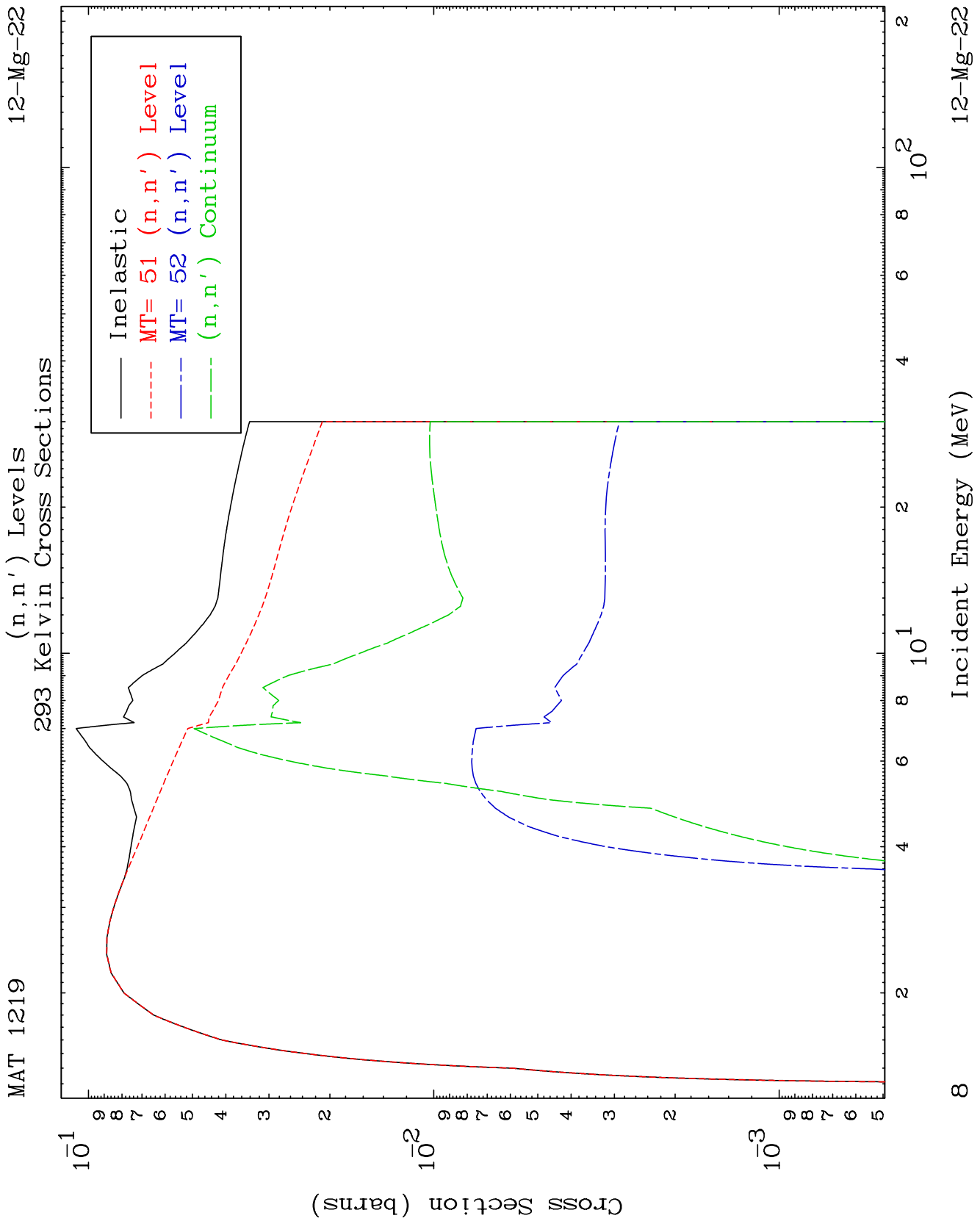


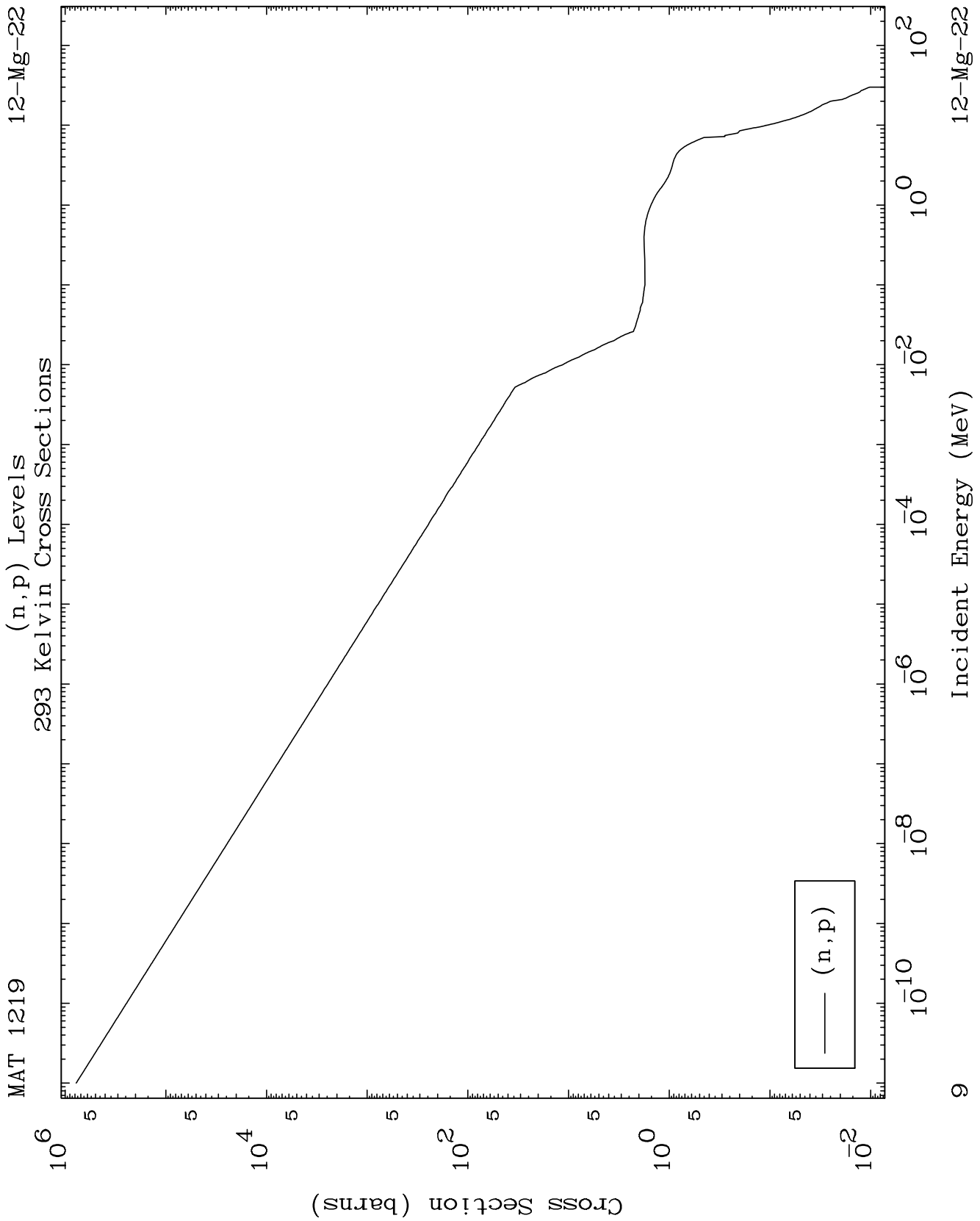
MAT 1219

Particle Production
293 Kelvin Cross Sections

12-Mg-22



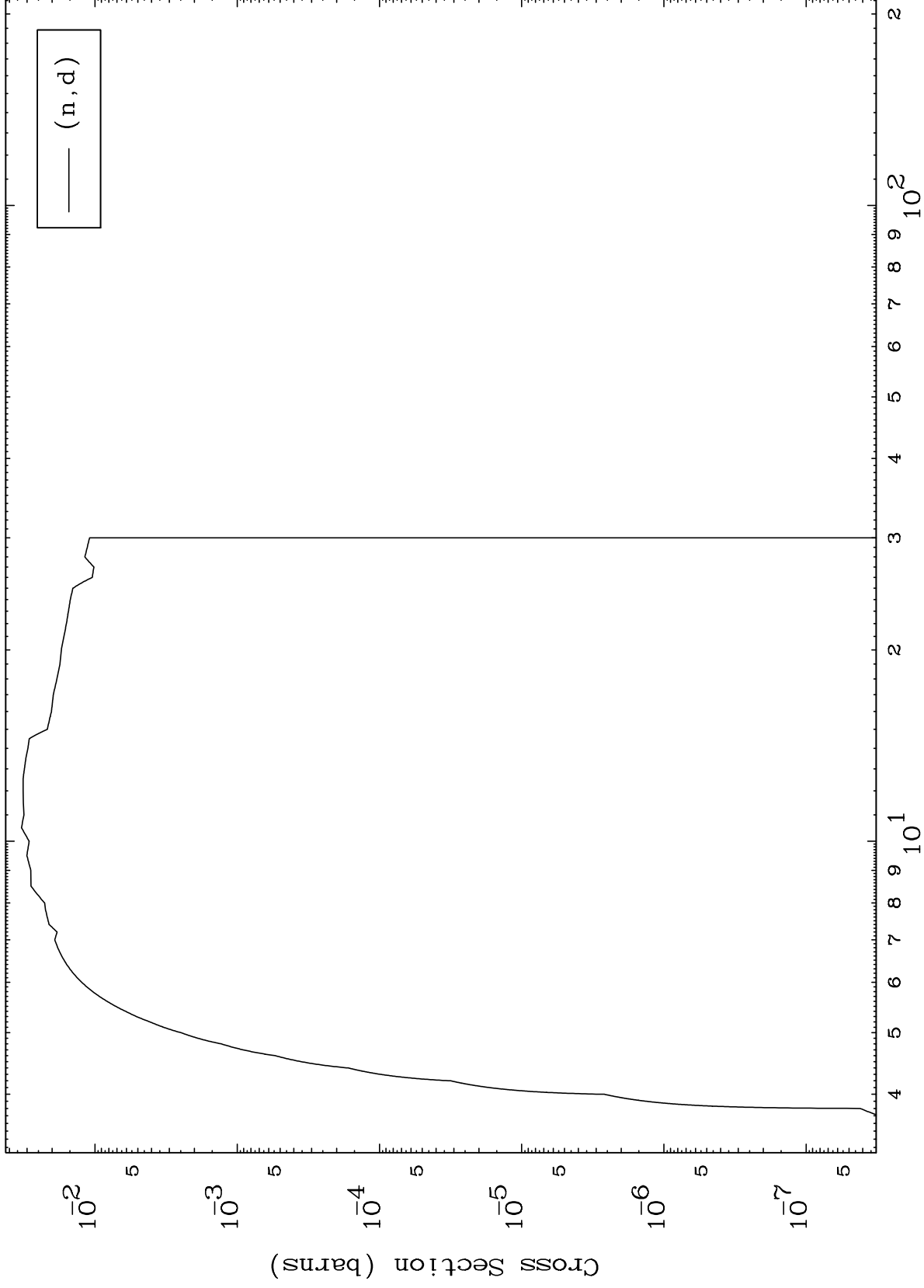




MAT 1219

(n,d) Levels
293 Kelvin Cross Sections

12-Mg-22



10

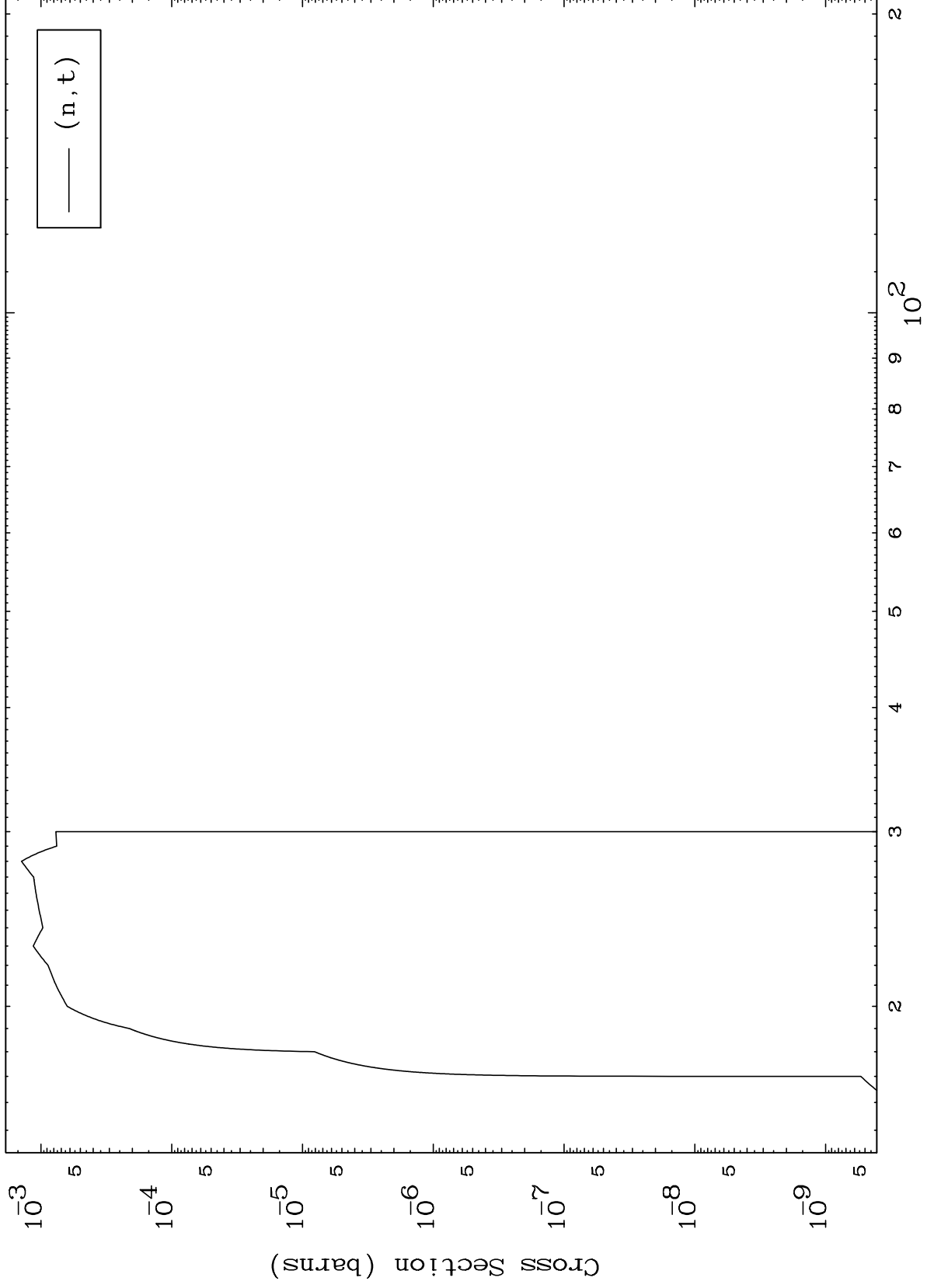
Incident Energy (MeV)

12-Mg-22

MAT 1219

(n,t) Levels
293 Kelvin Cross Sections

12-Mg-22



11

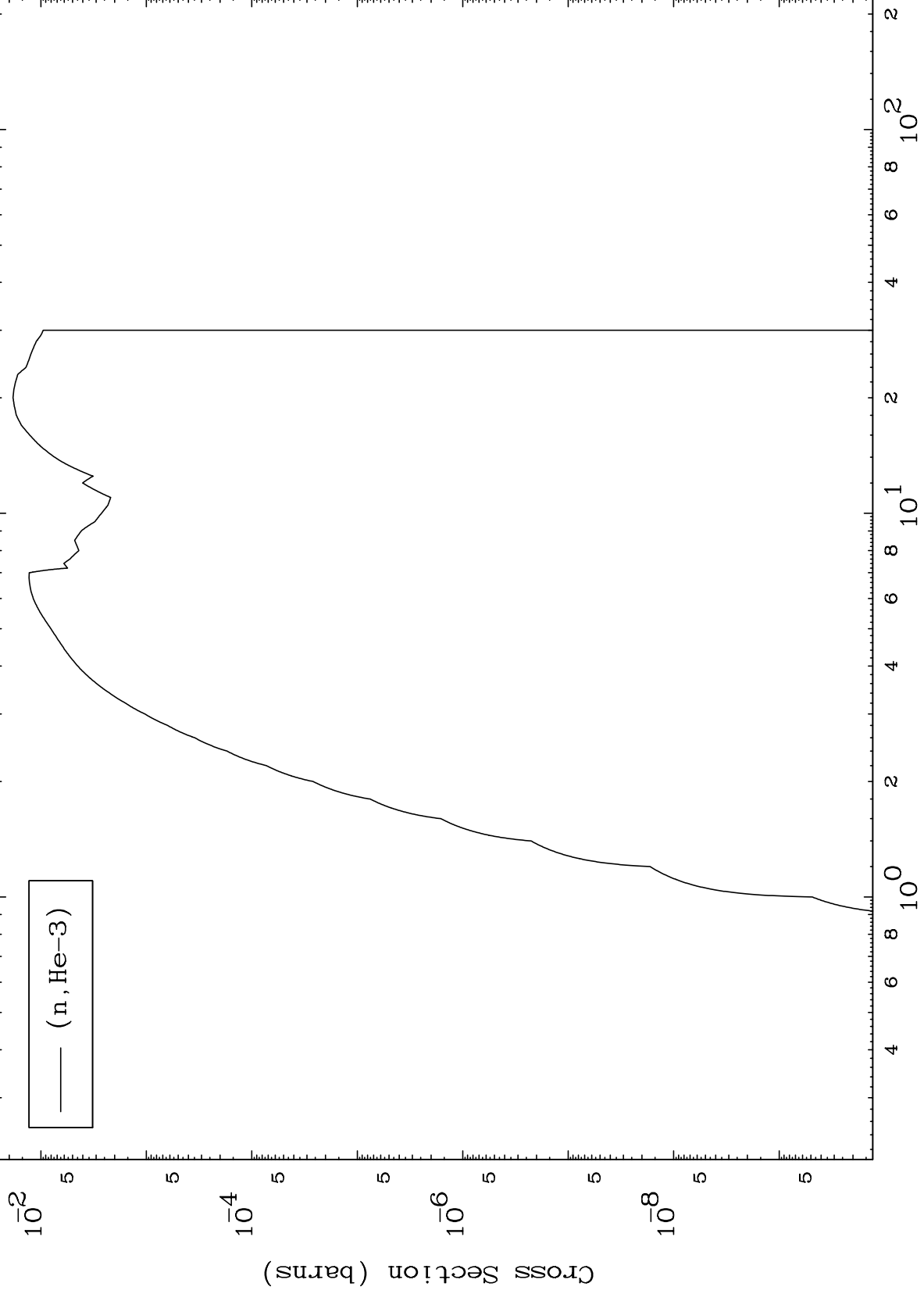
Incident Energy (MeV)

12-Mg-22

MAT 1219

(n,He3) Levels
293 Kelvin Cross Sections

12-Mg-22



12

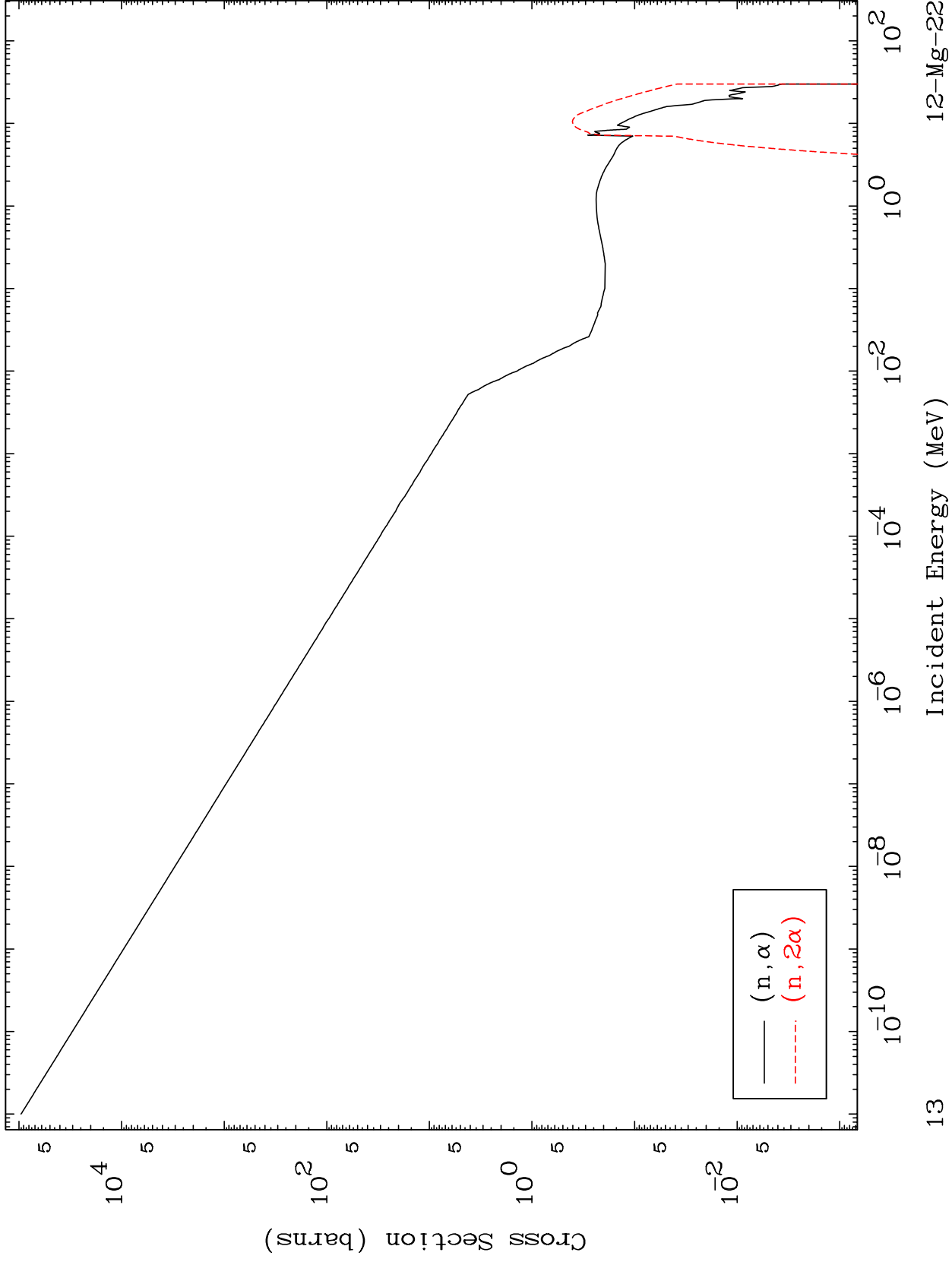
Incident Energy (MeV)

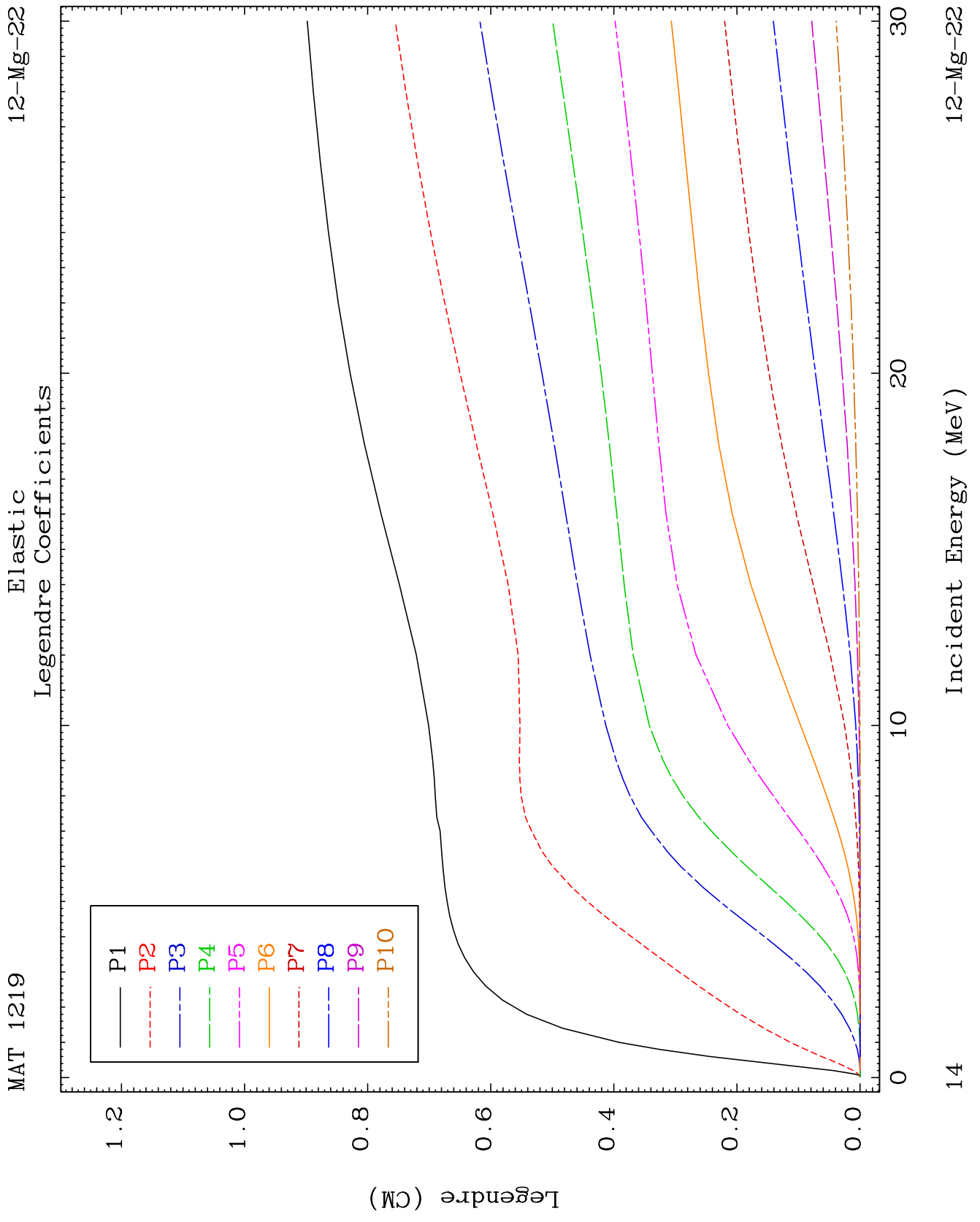
12-Mg-22

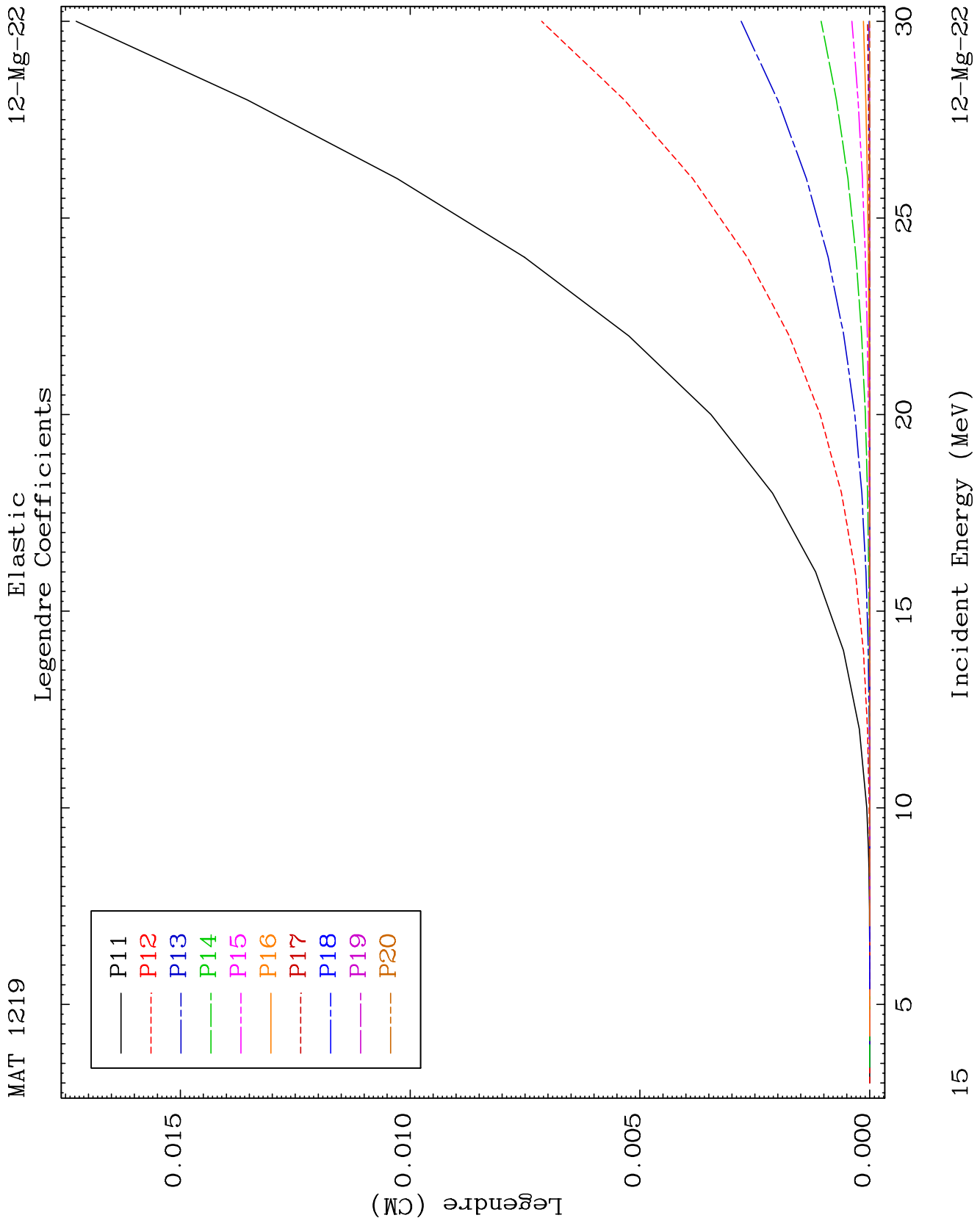
MAT 1219

(n,α) Levels
293 Kelvin Cross Sections

12-Mg-22







MAT 1219

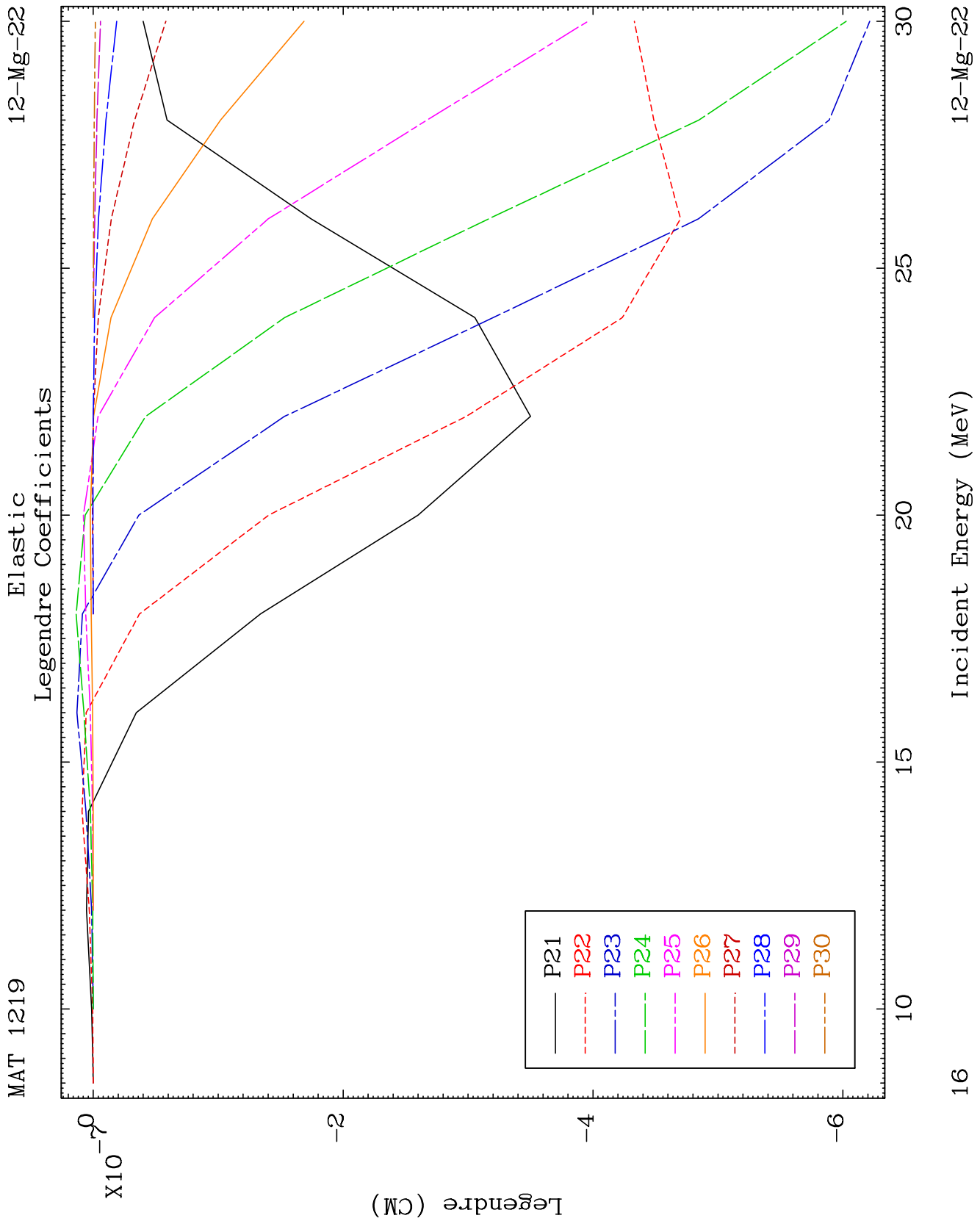
Elastic Legendre Coefficients

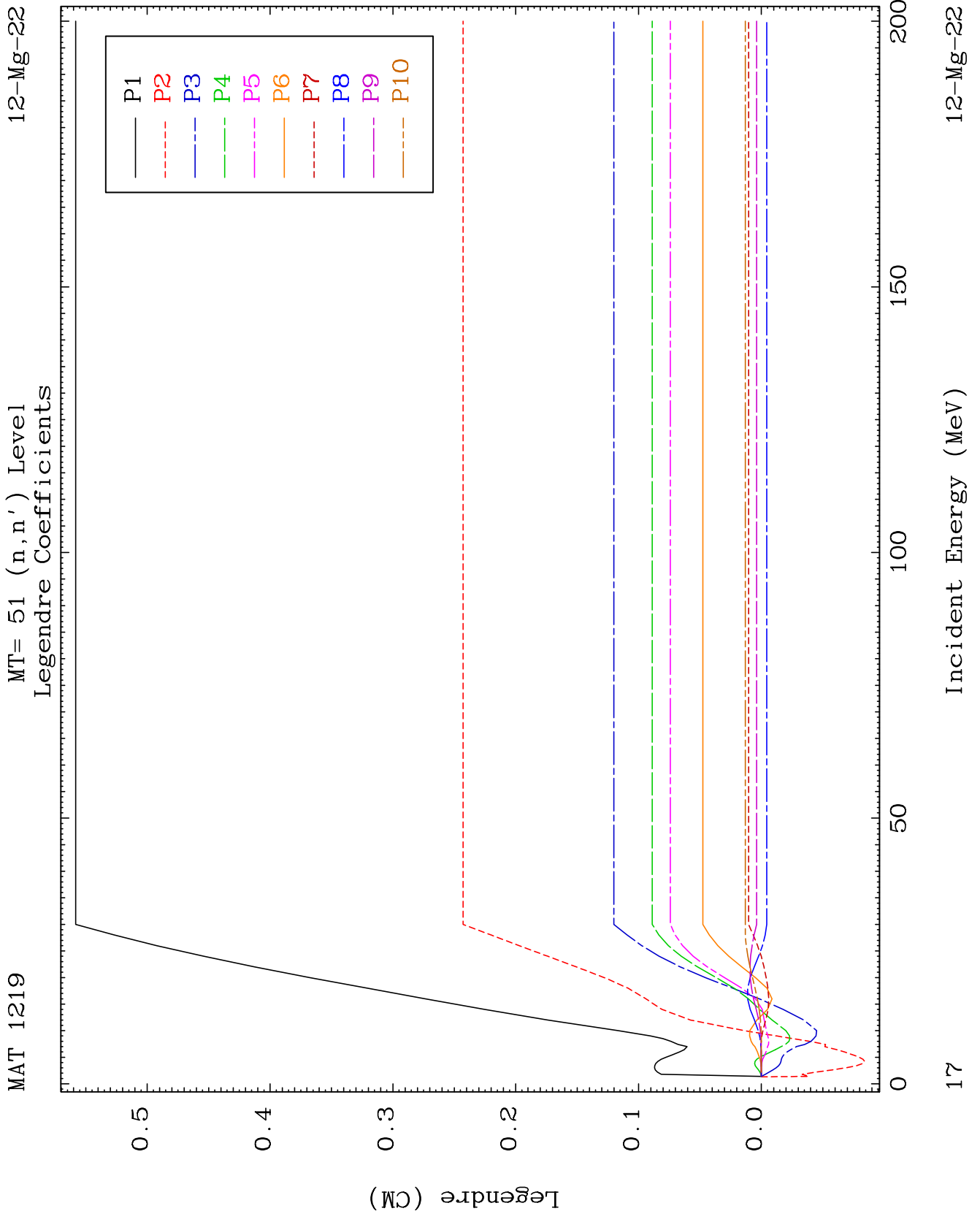
12-Mg-22

15

Incident Energy (MeV)

12-Mg-22

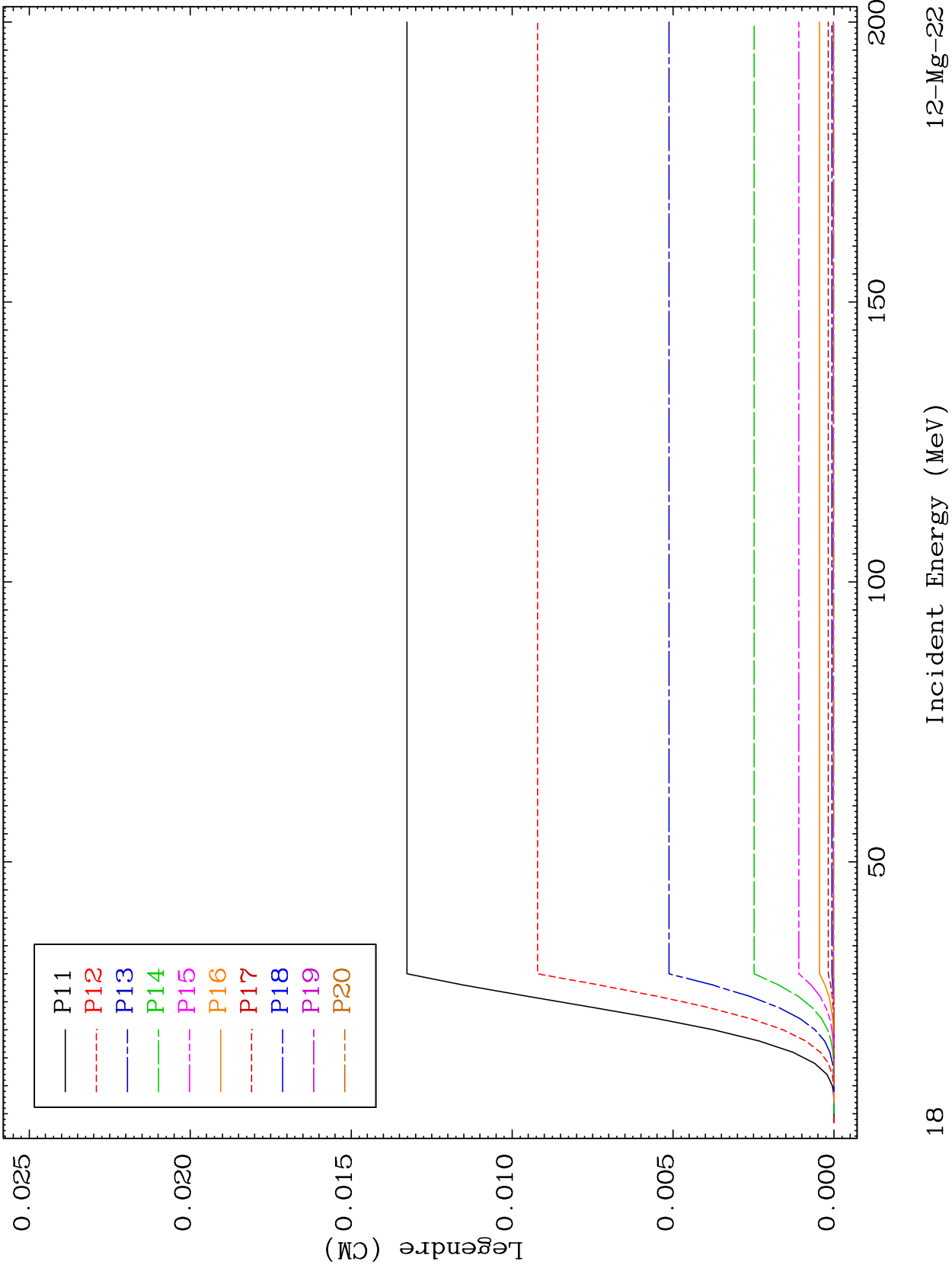




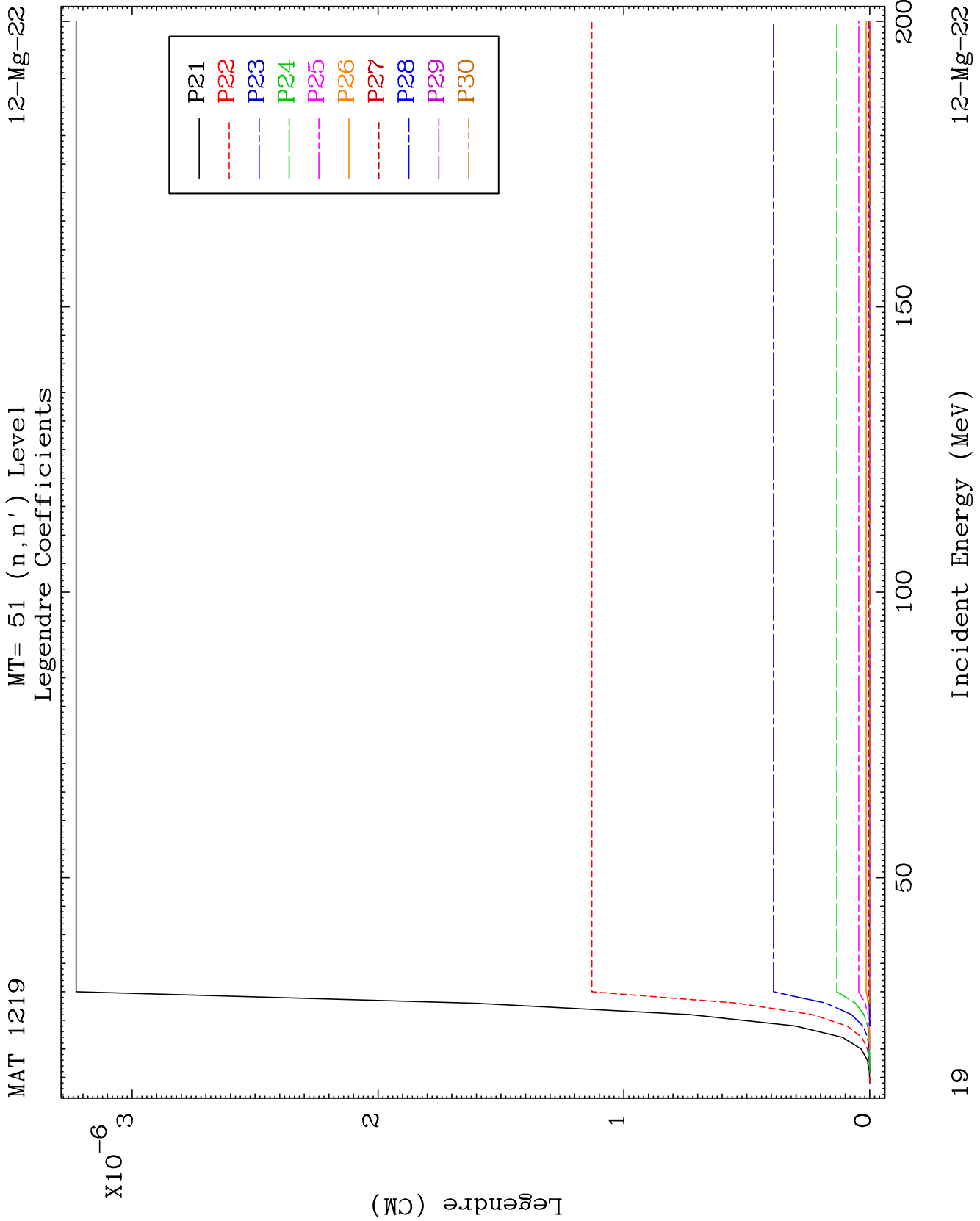
MAT 1219

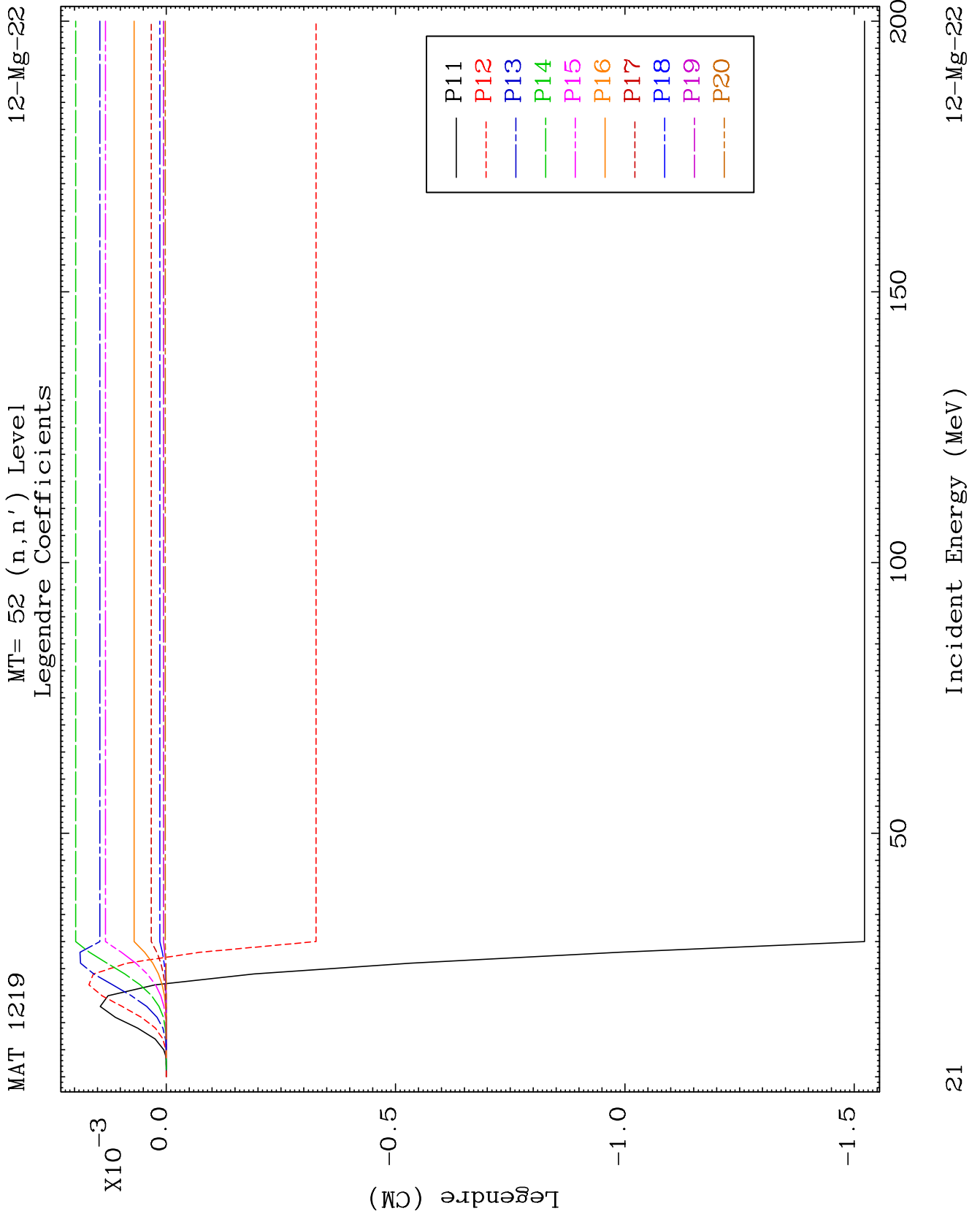
MT= 51 (n,n') Level
Legendre Coefficients

12-Mg-22



18





MAT 1219

MT= 52 (n,n') Level
Legendre Coefficients

12-Mg-22

