

Program EVALPLOT
(Version 2017-1)

by

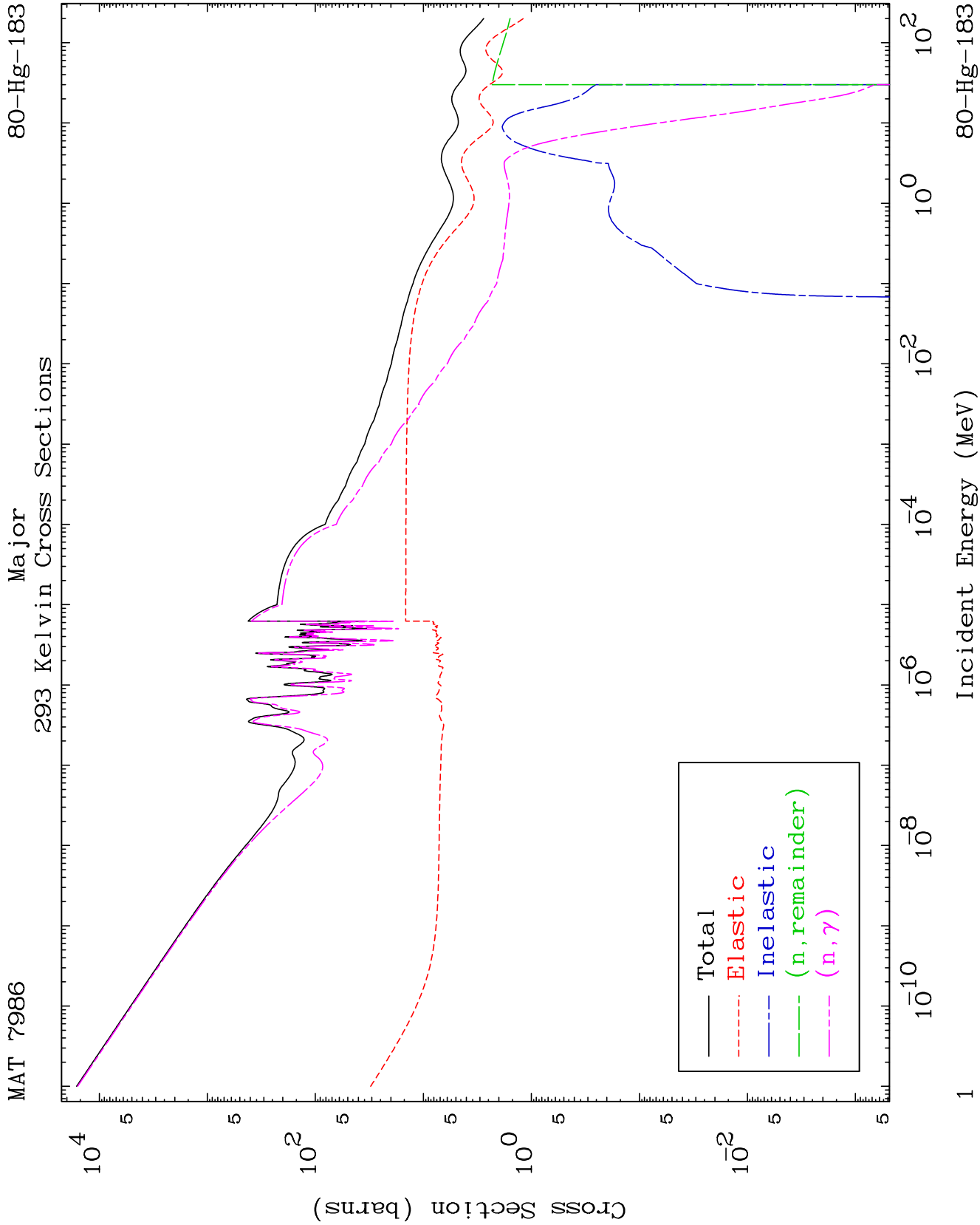
Dermott E. Cullen
(Present Contact Information)

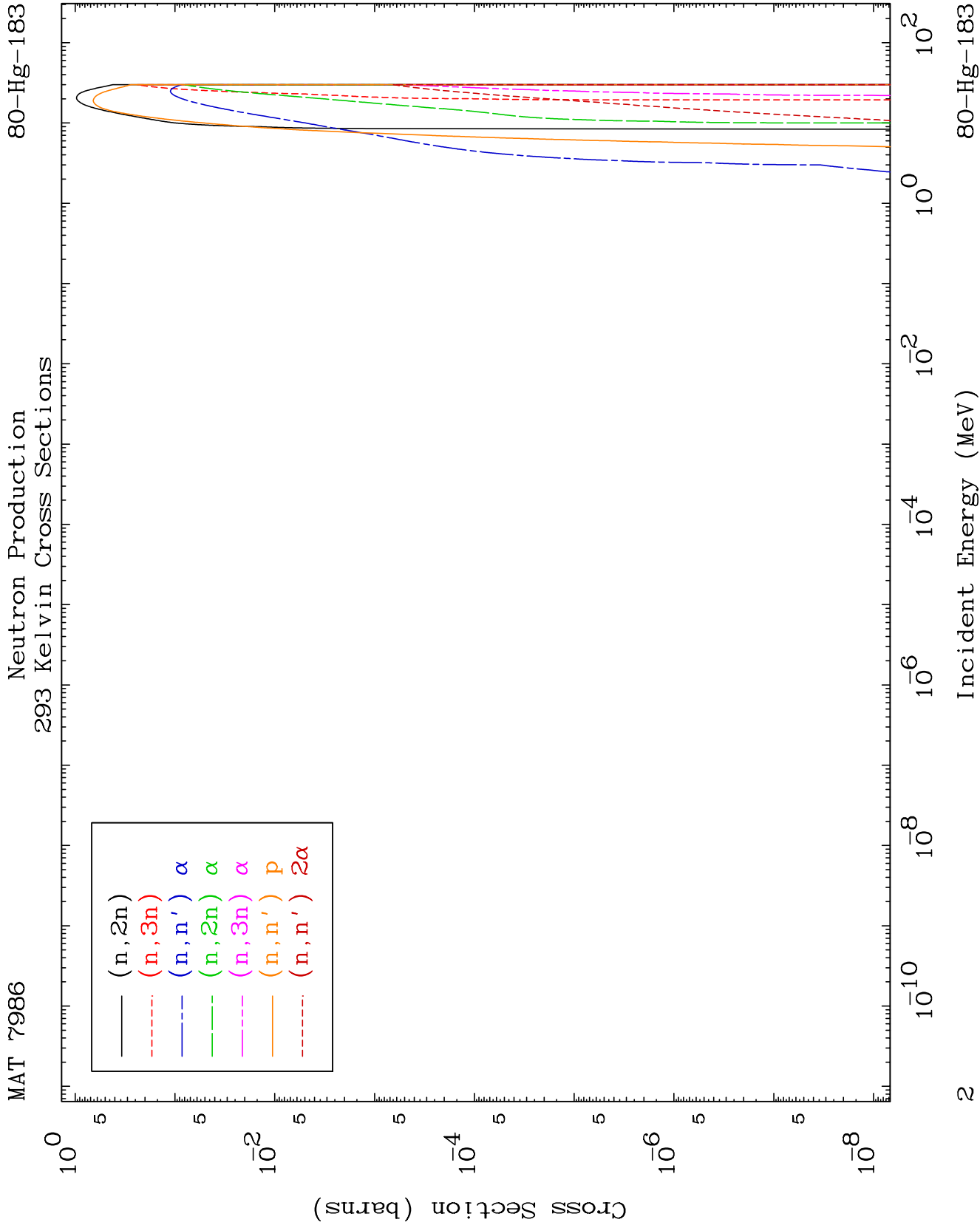
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

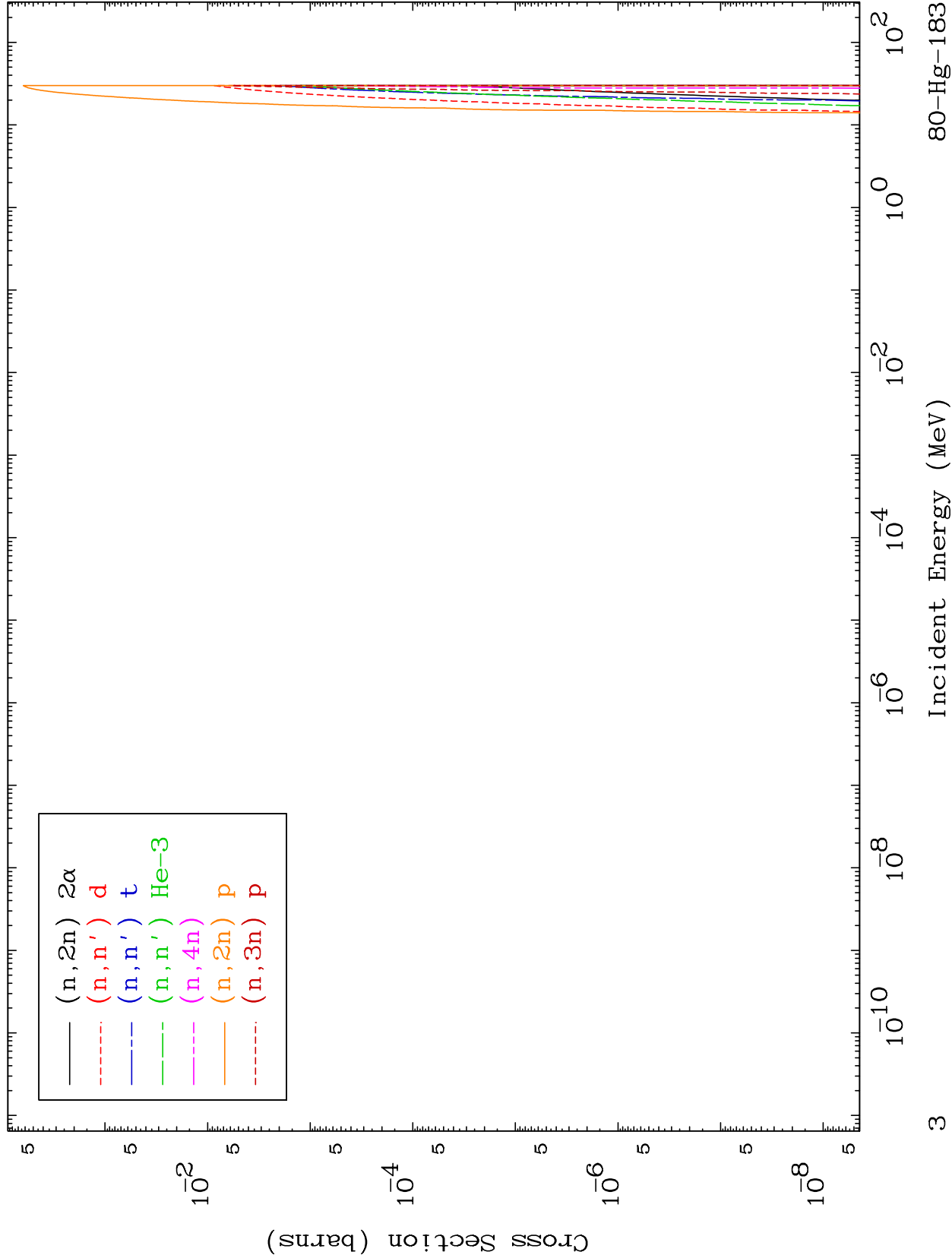


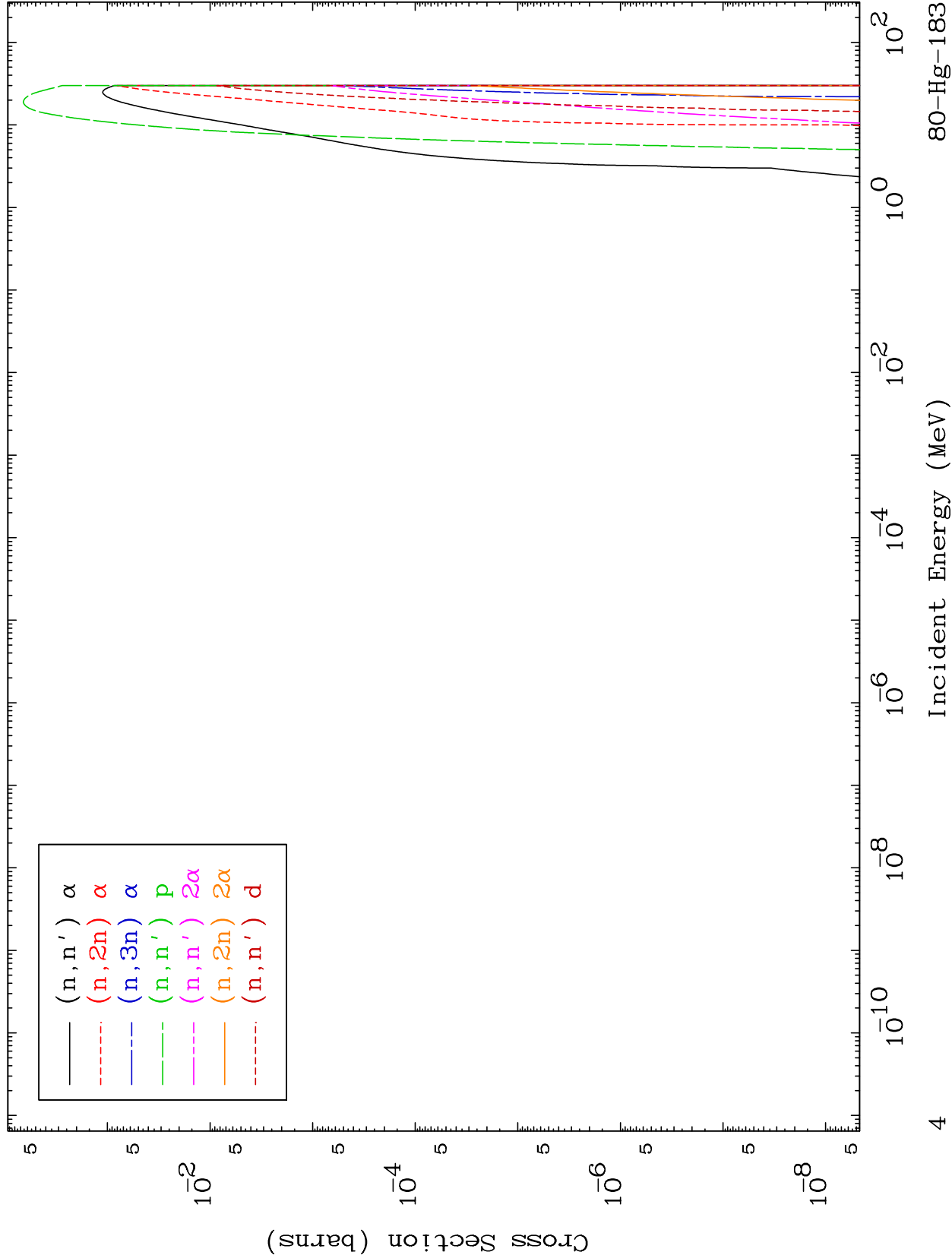


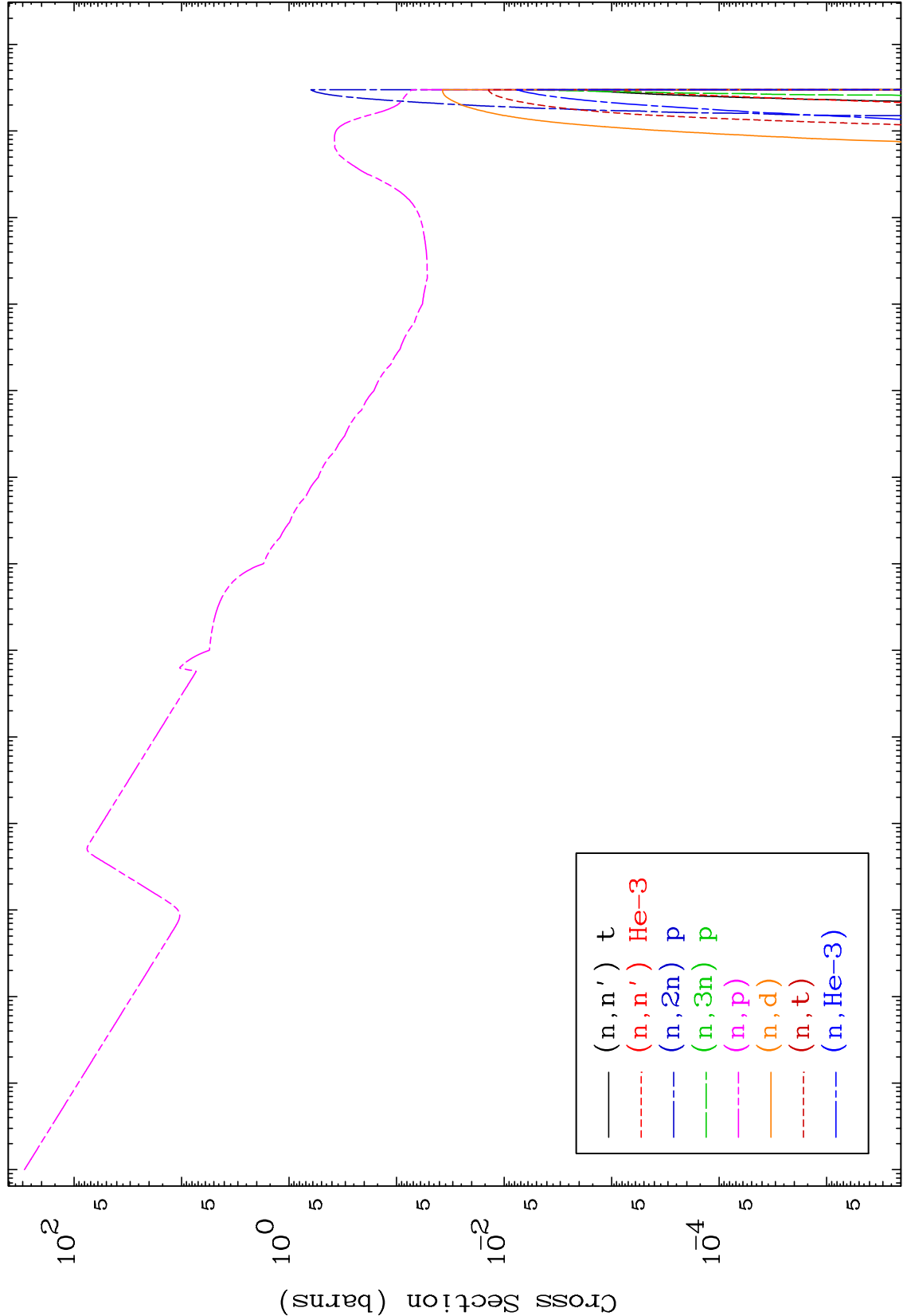
MAT 7986

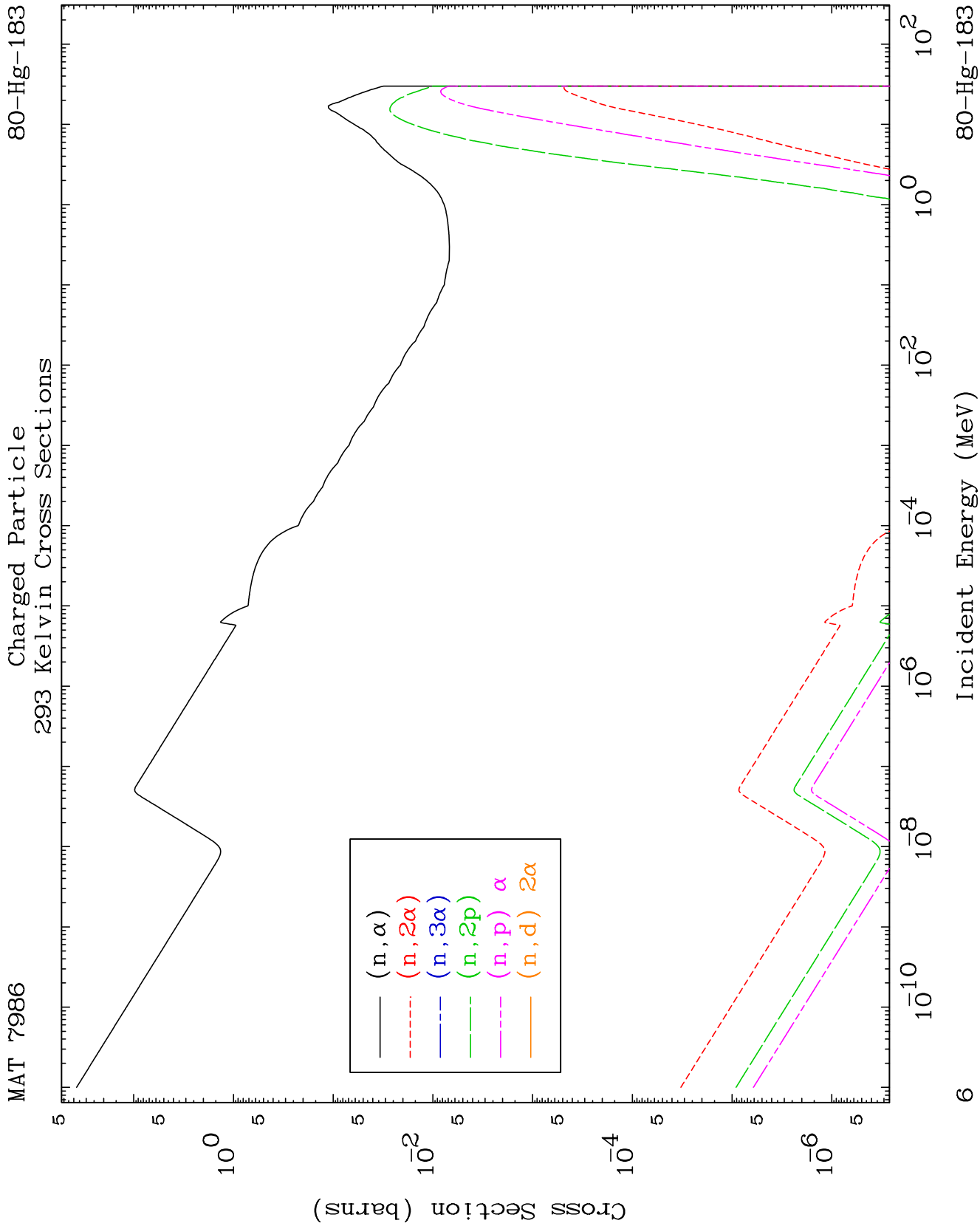
Neutron Production
293 Kelvin Cross Sections

80-Hg-183





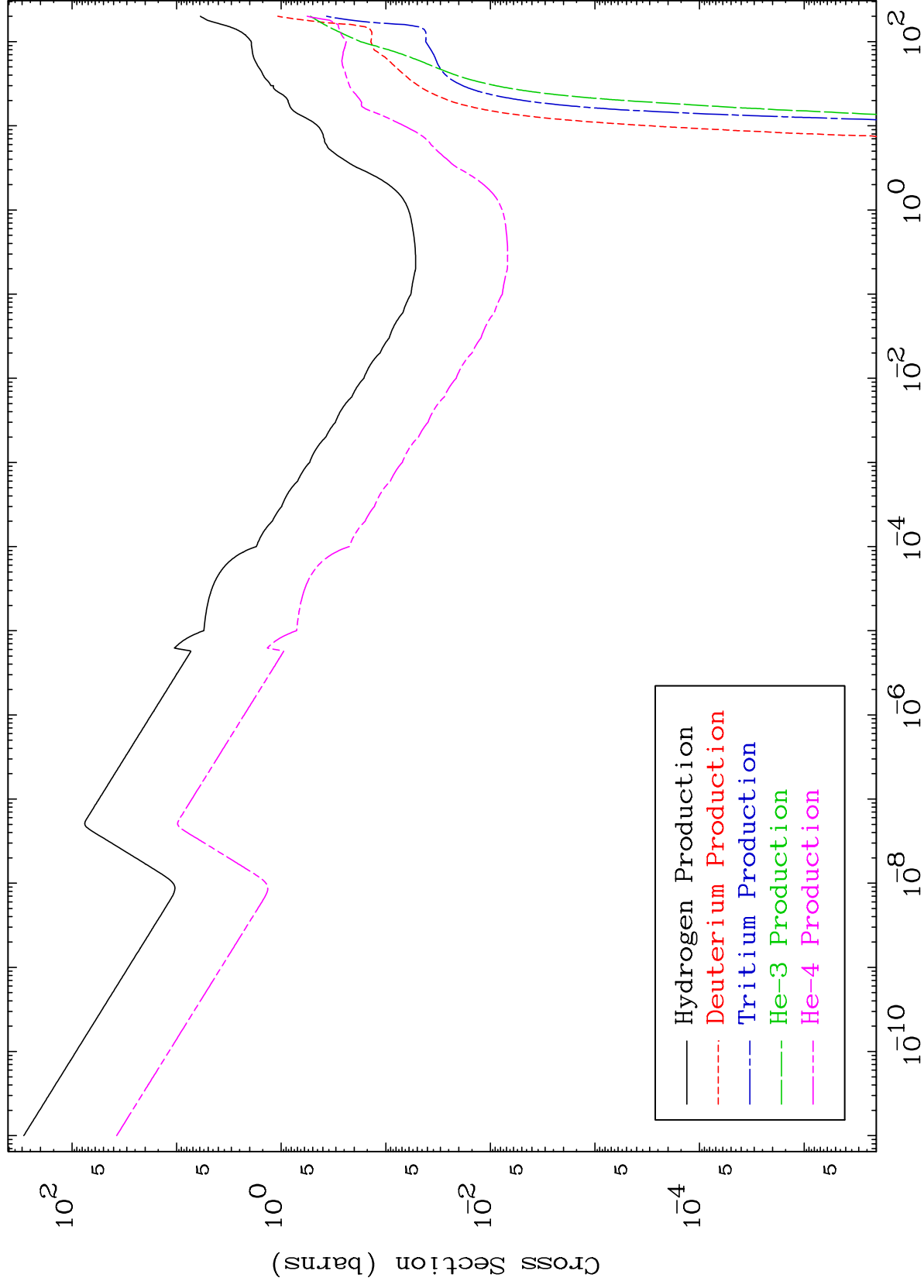


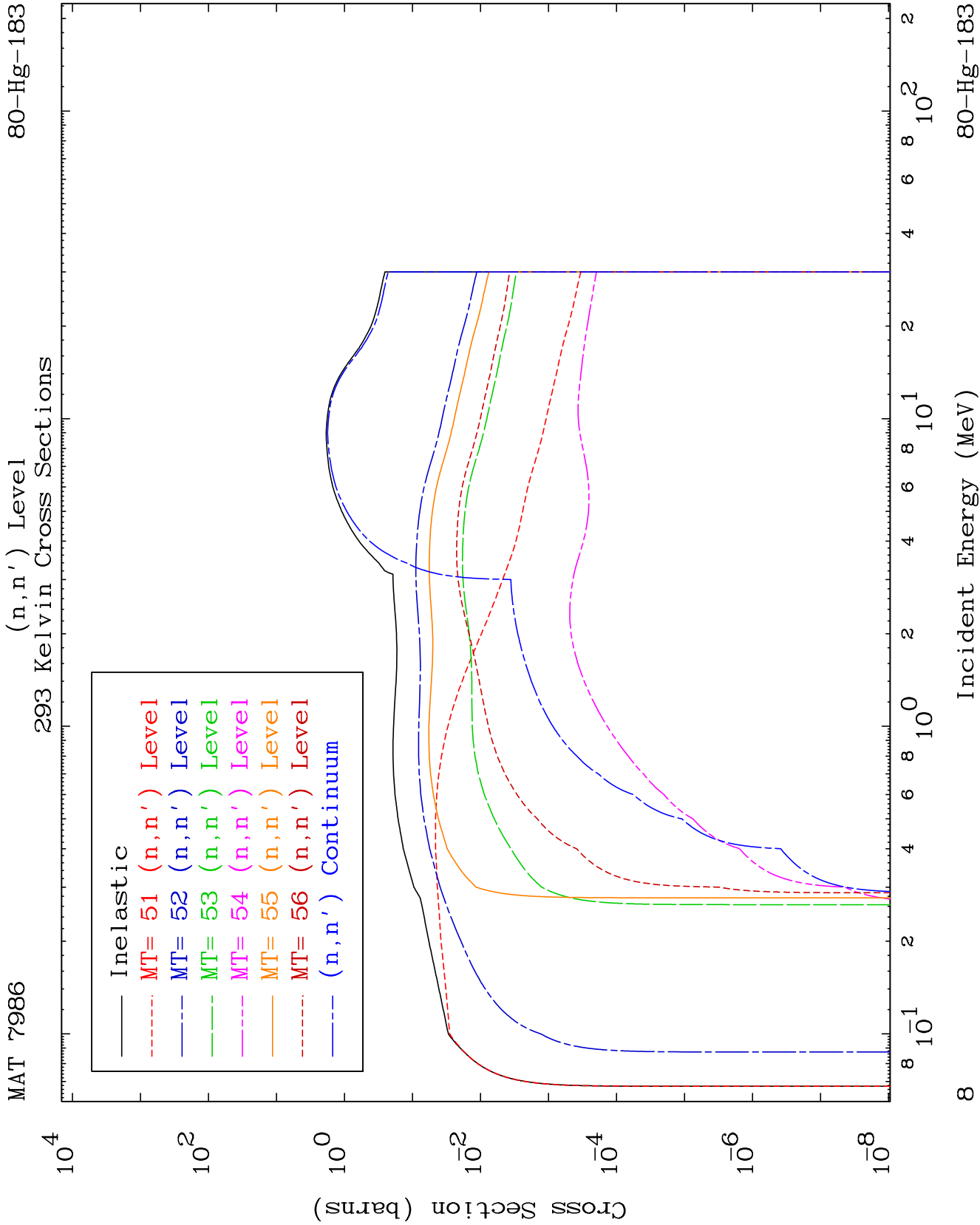


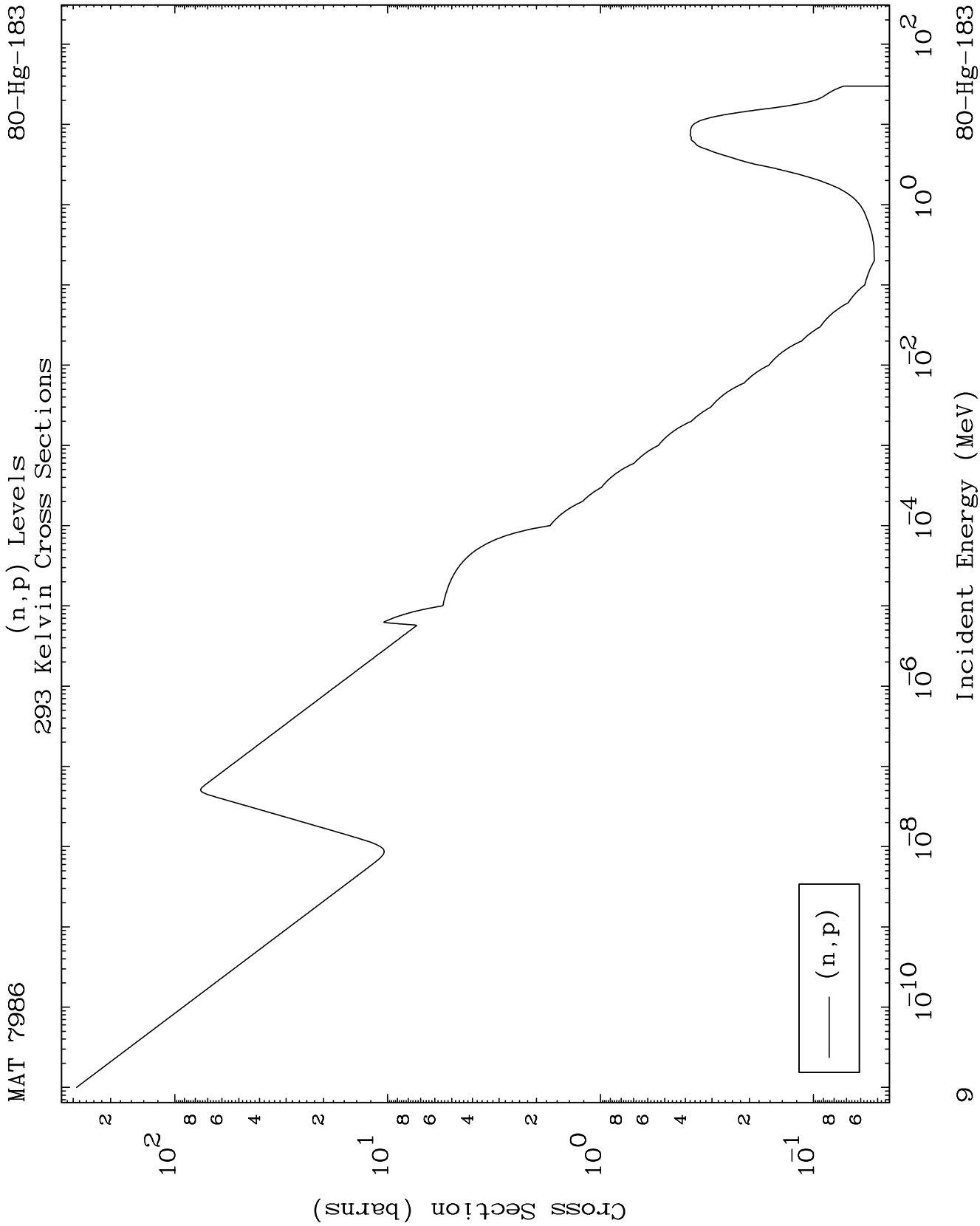
MAT 7986

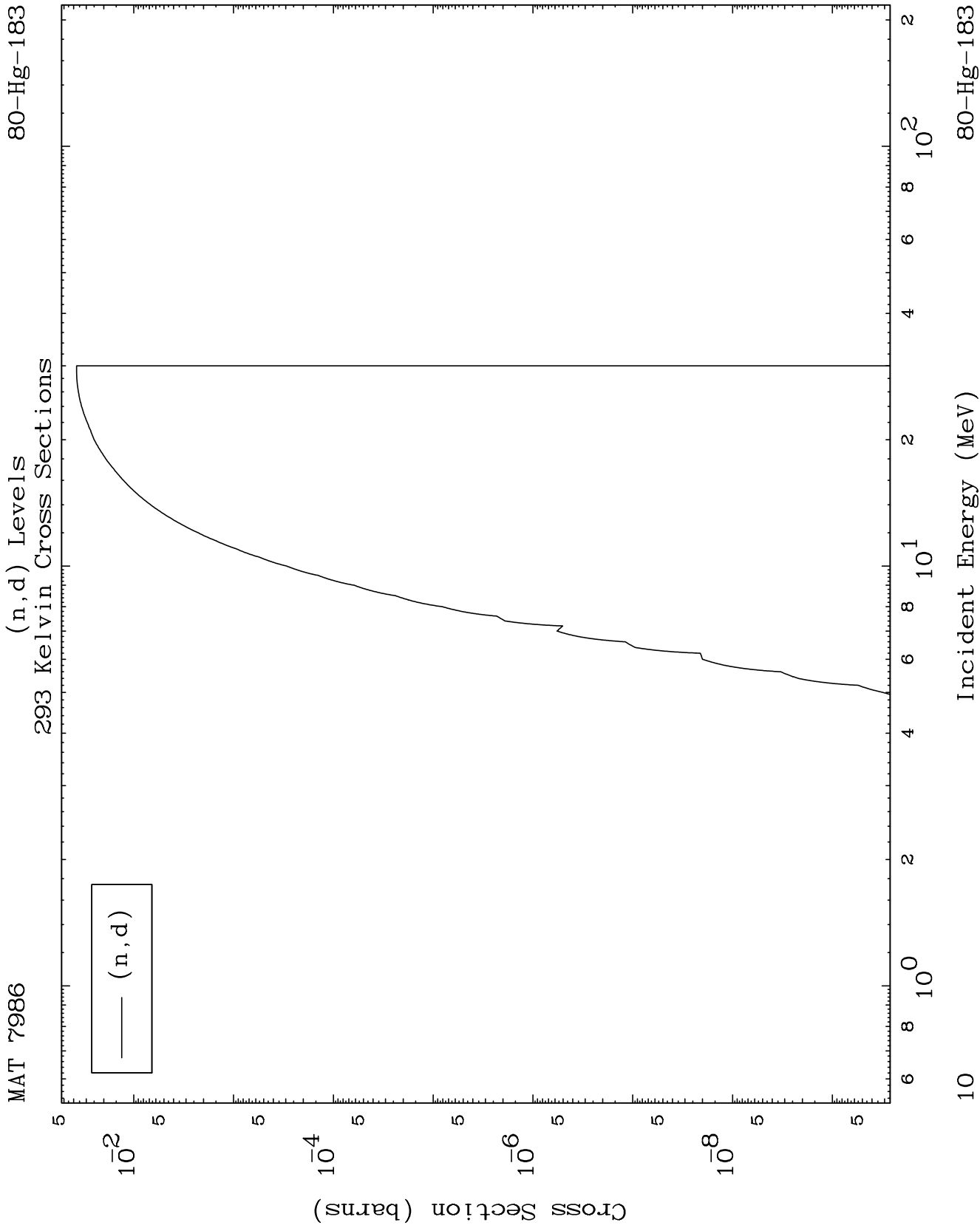
Particle Production
293 Kelvin Cross Sections

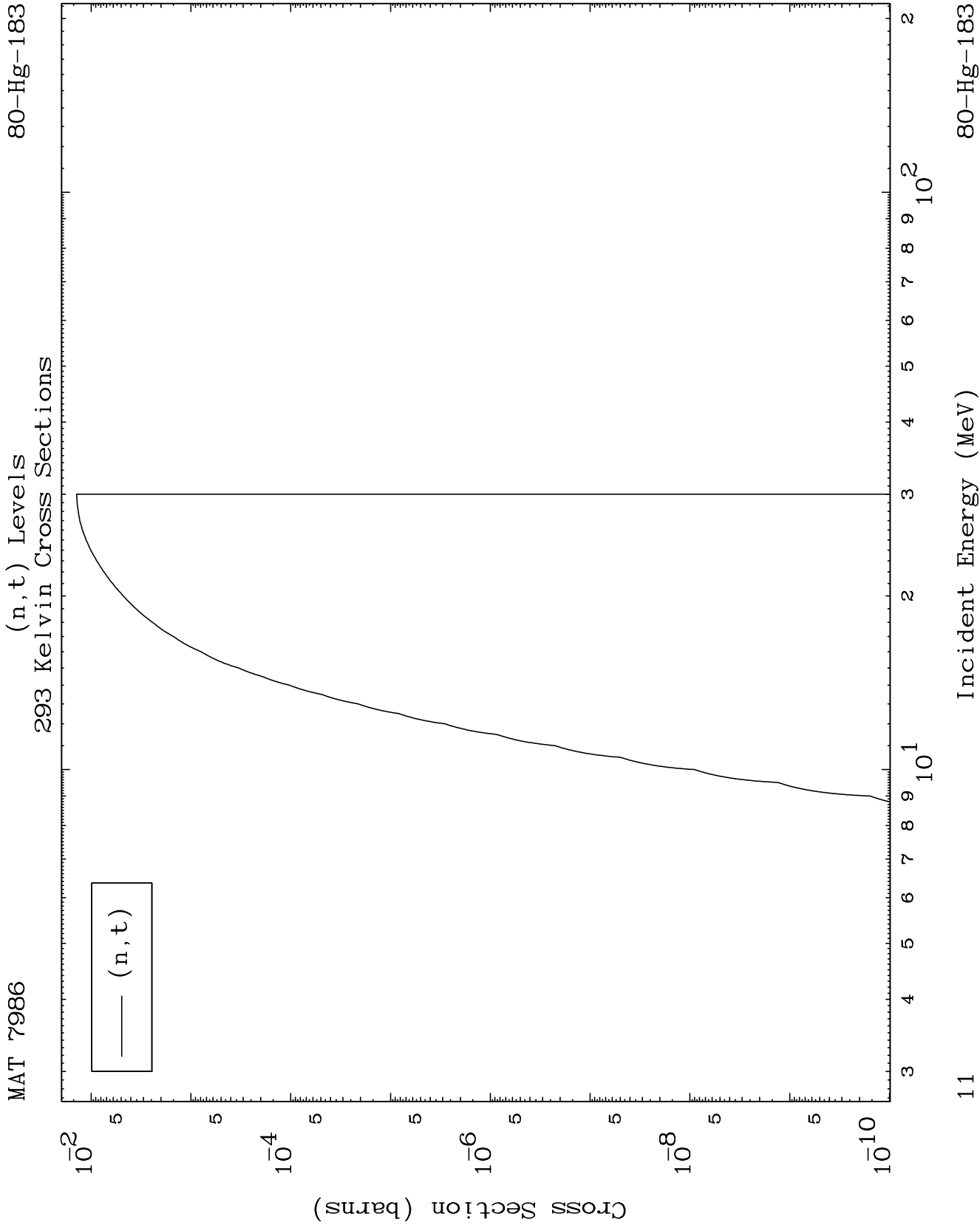
80-Hg-183







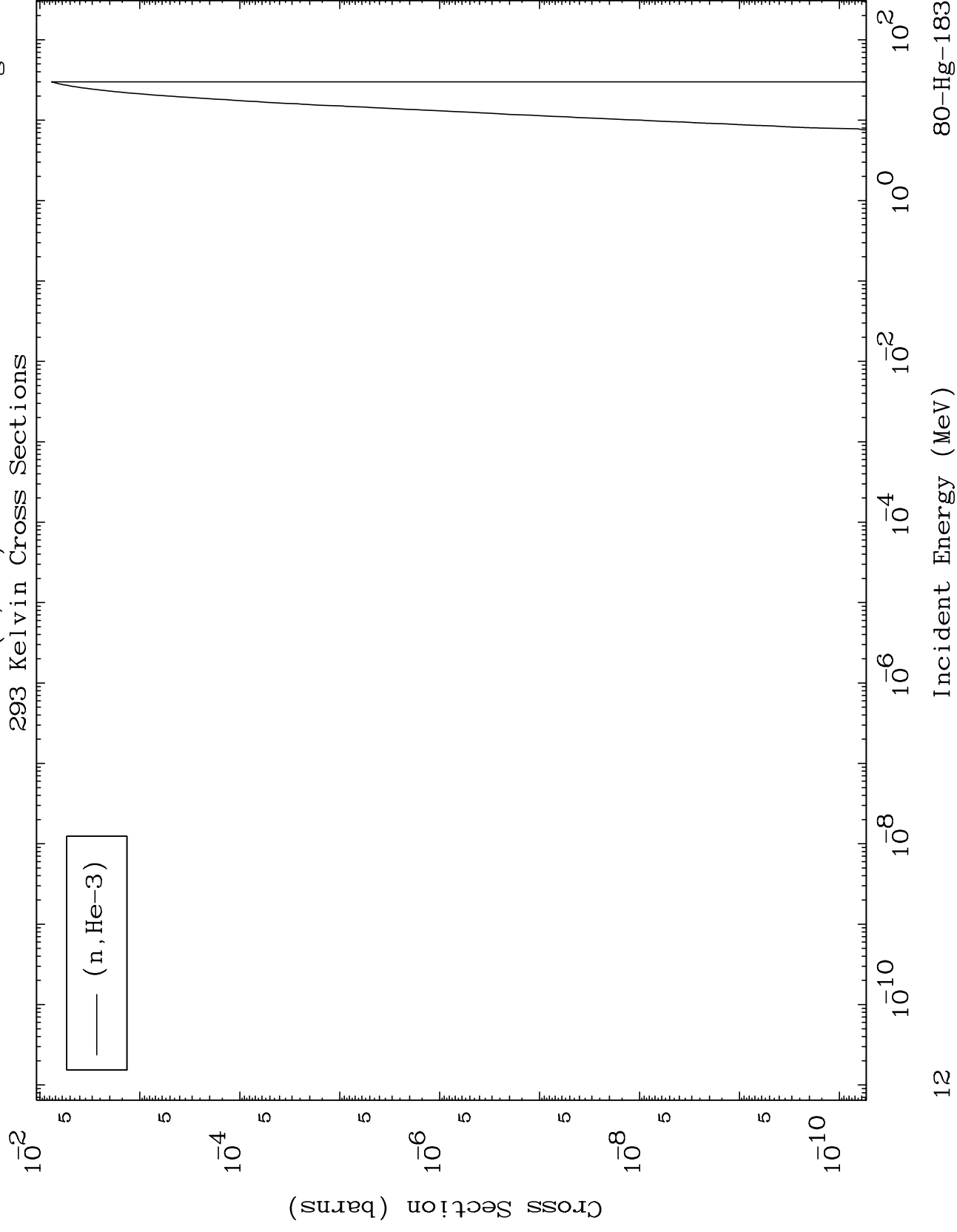


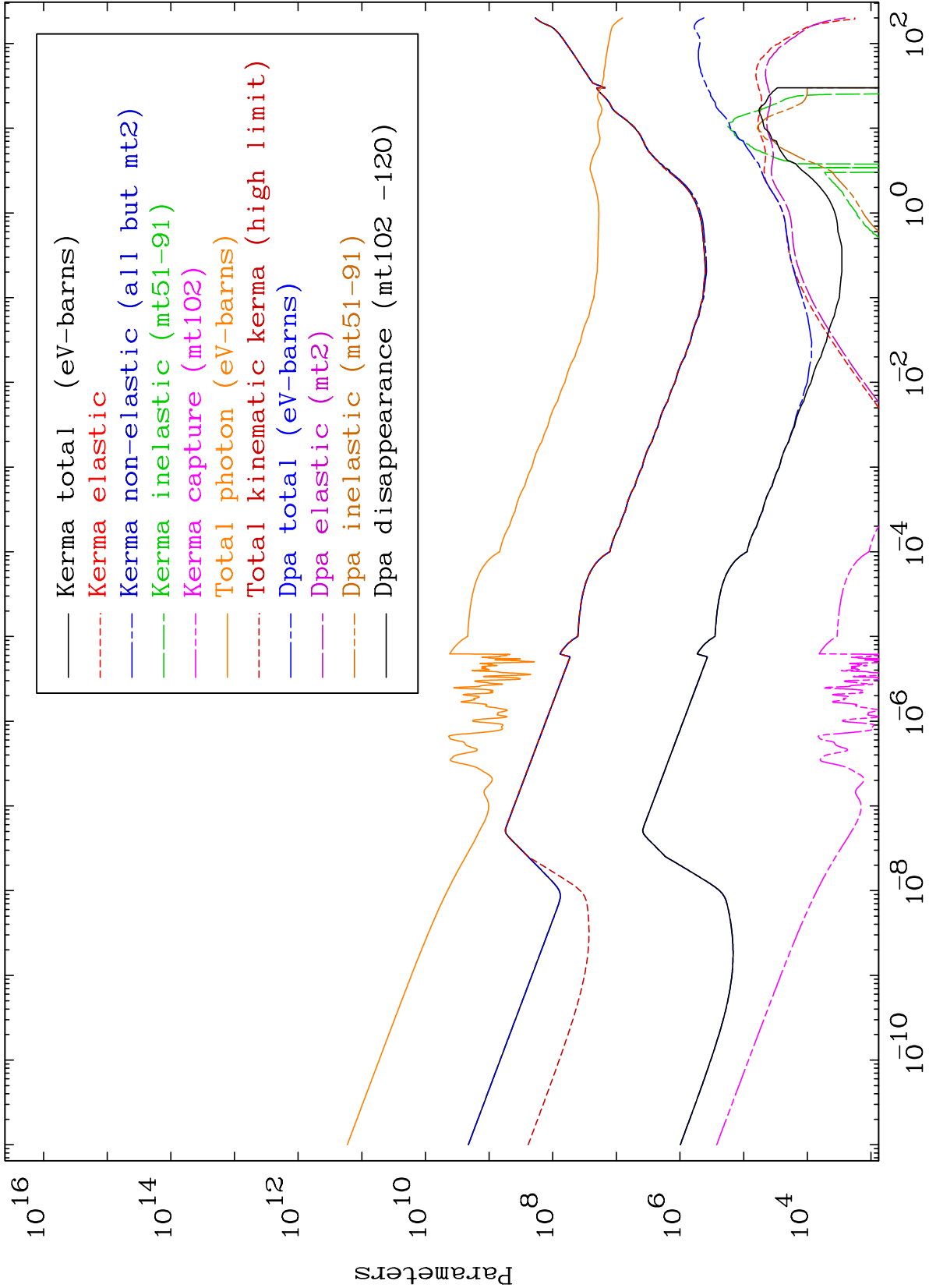


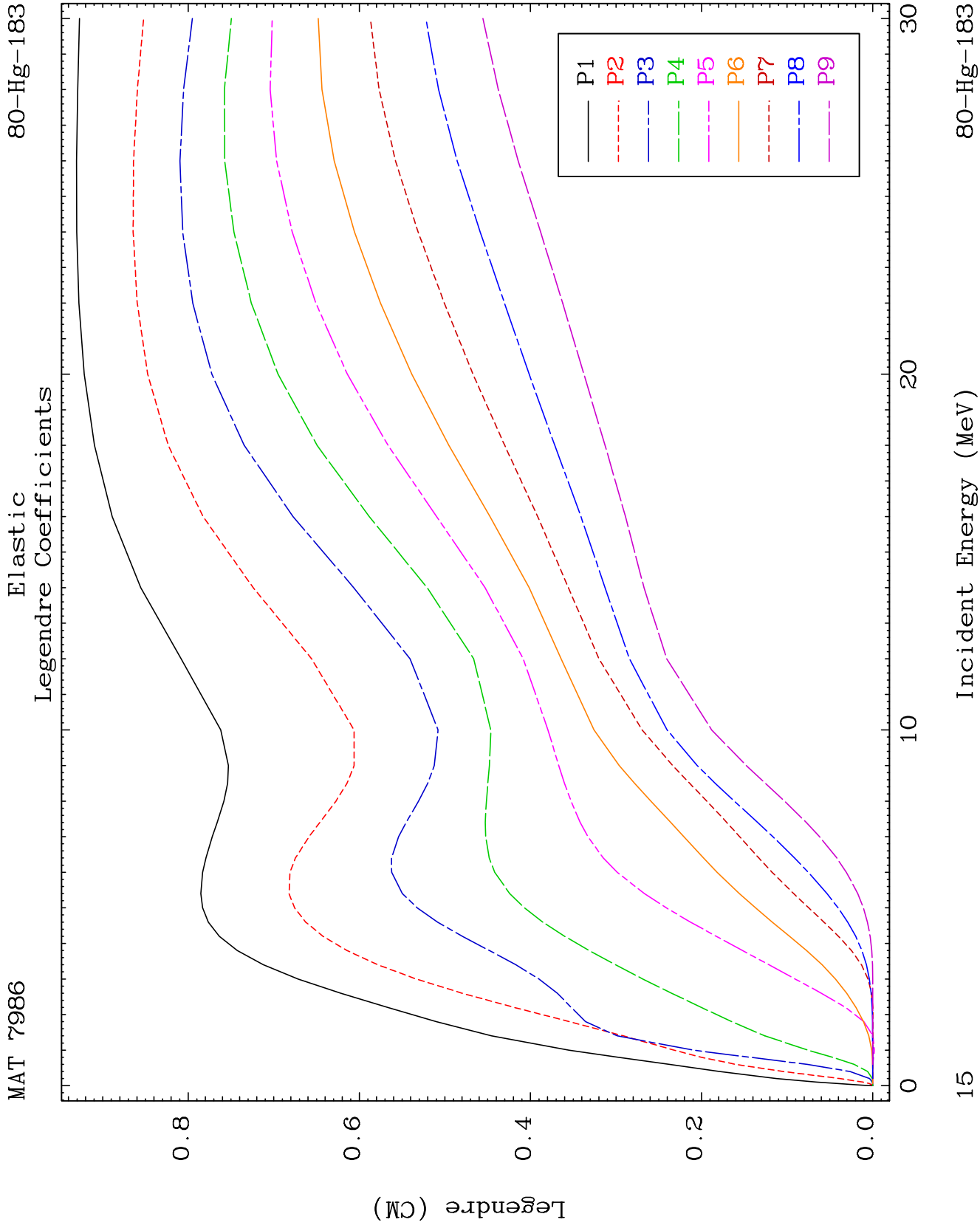
MAT 7986

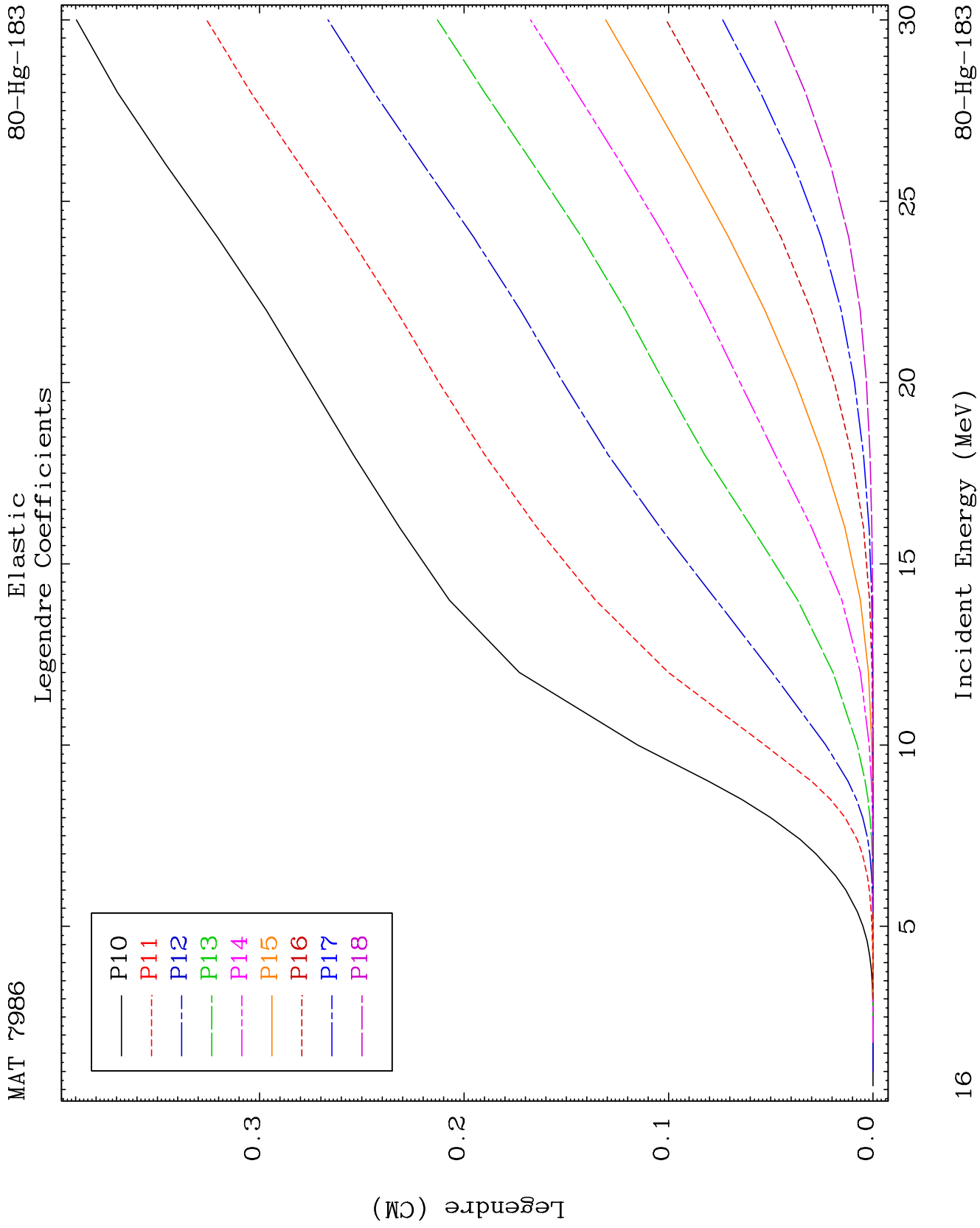
80-Hg-183

(n,He3) Levels
293 Kelvin Cross Sections





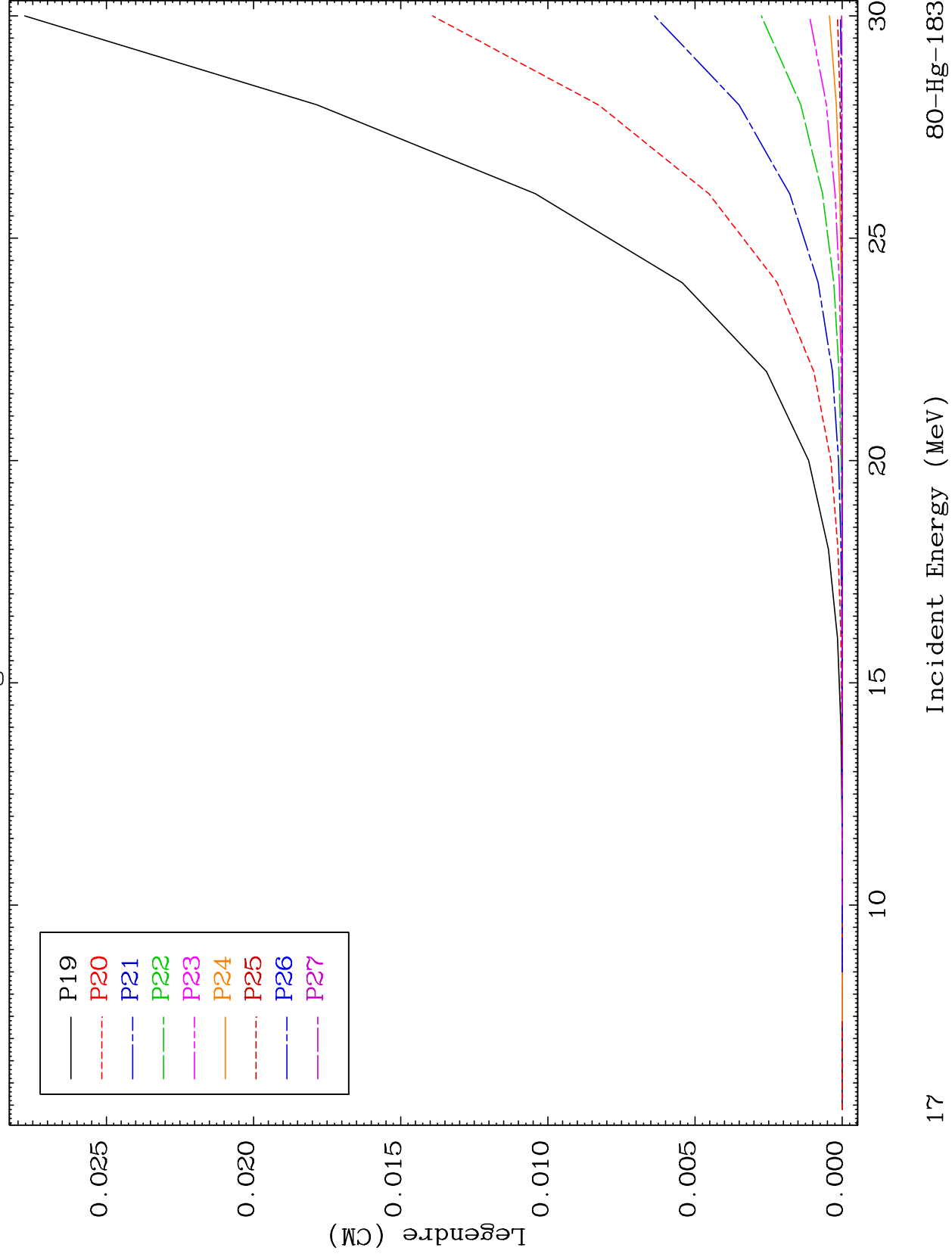


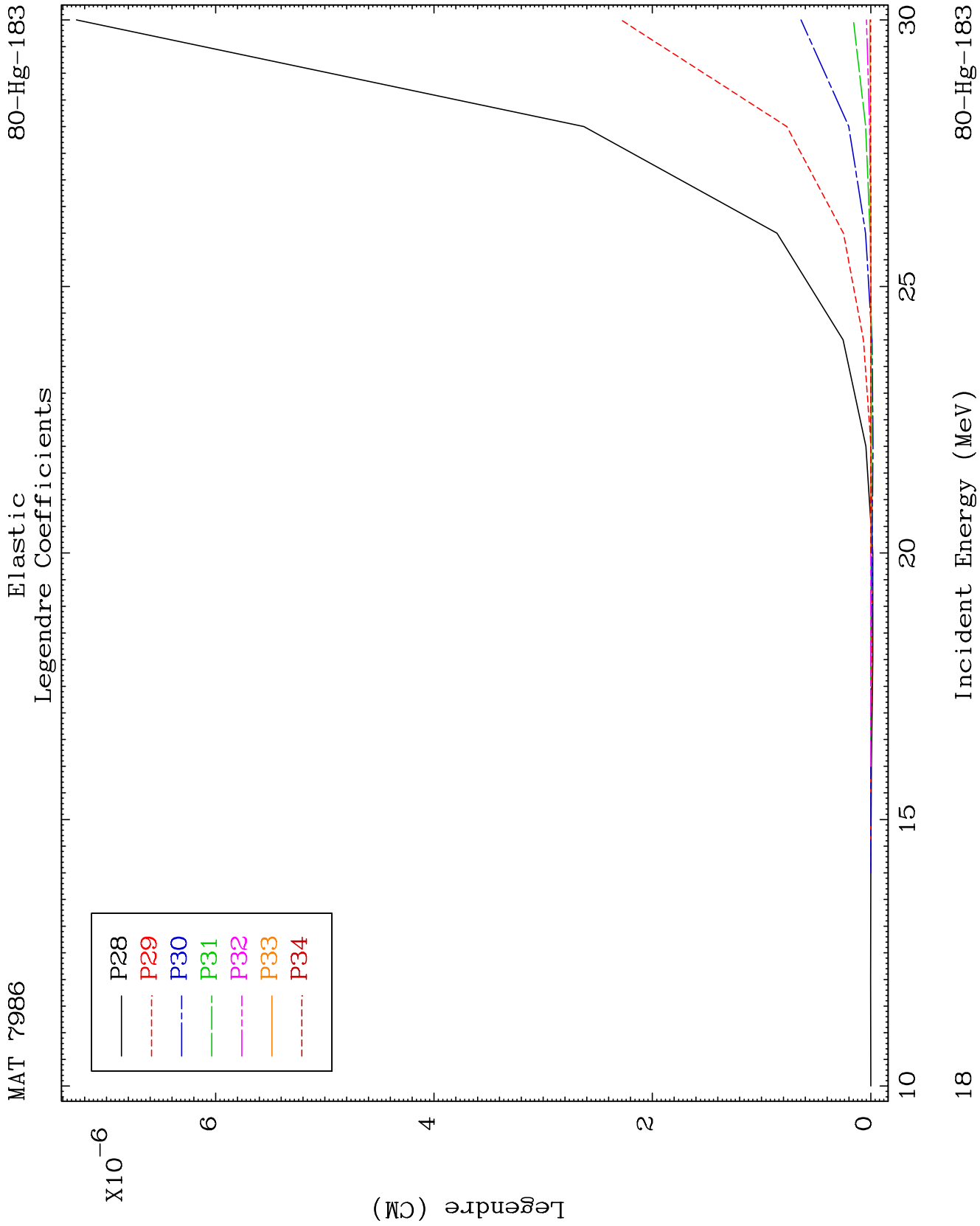


MAT 7986

Elastic Legendre Coefficients

80-Hg-183

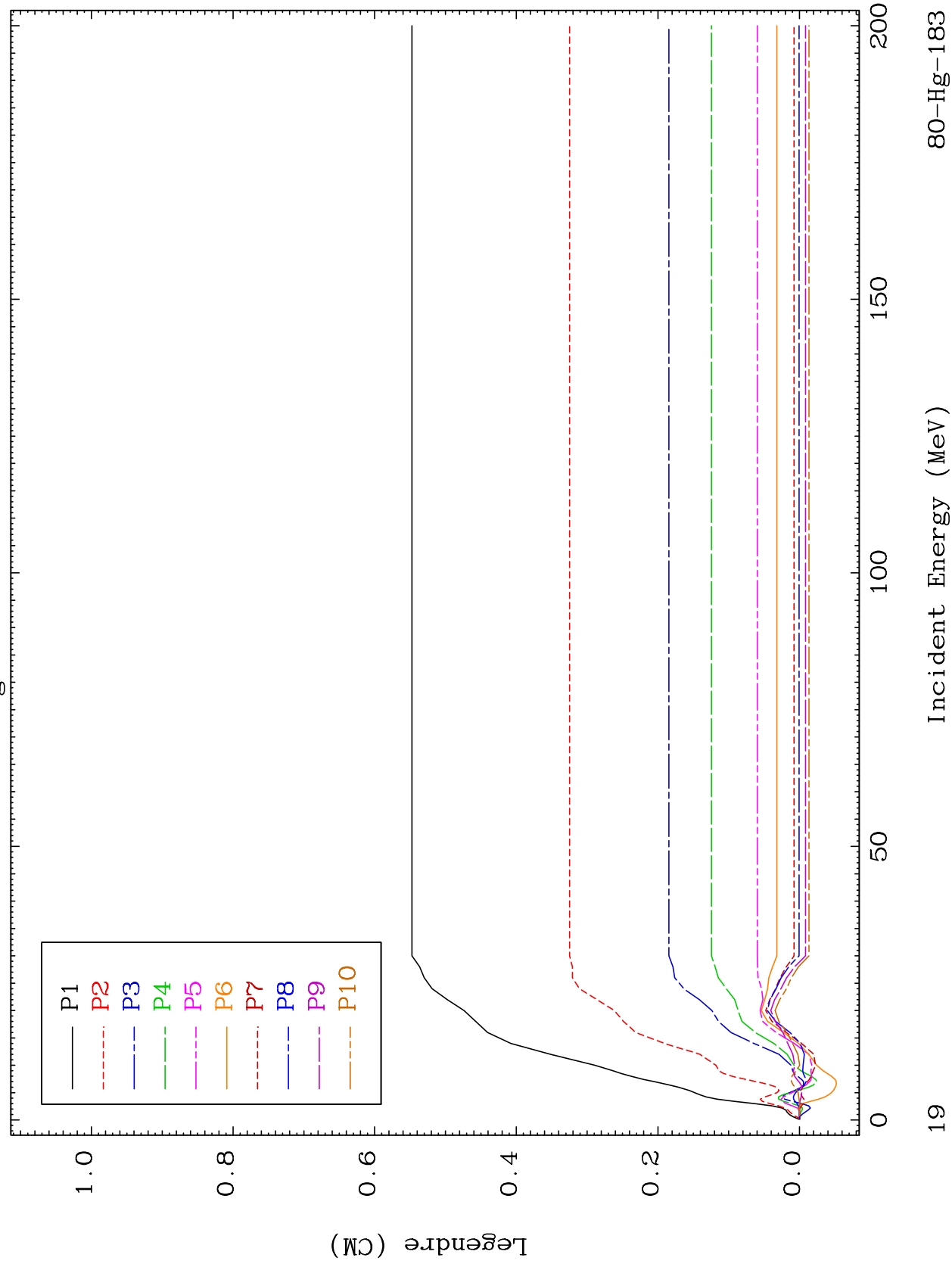


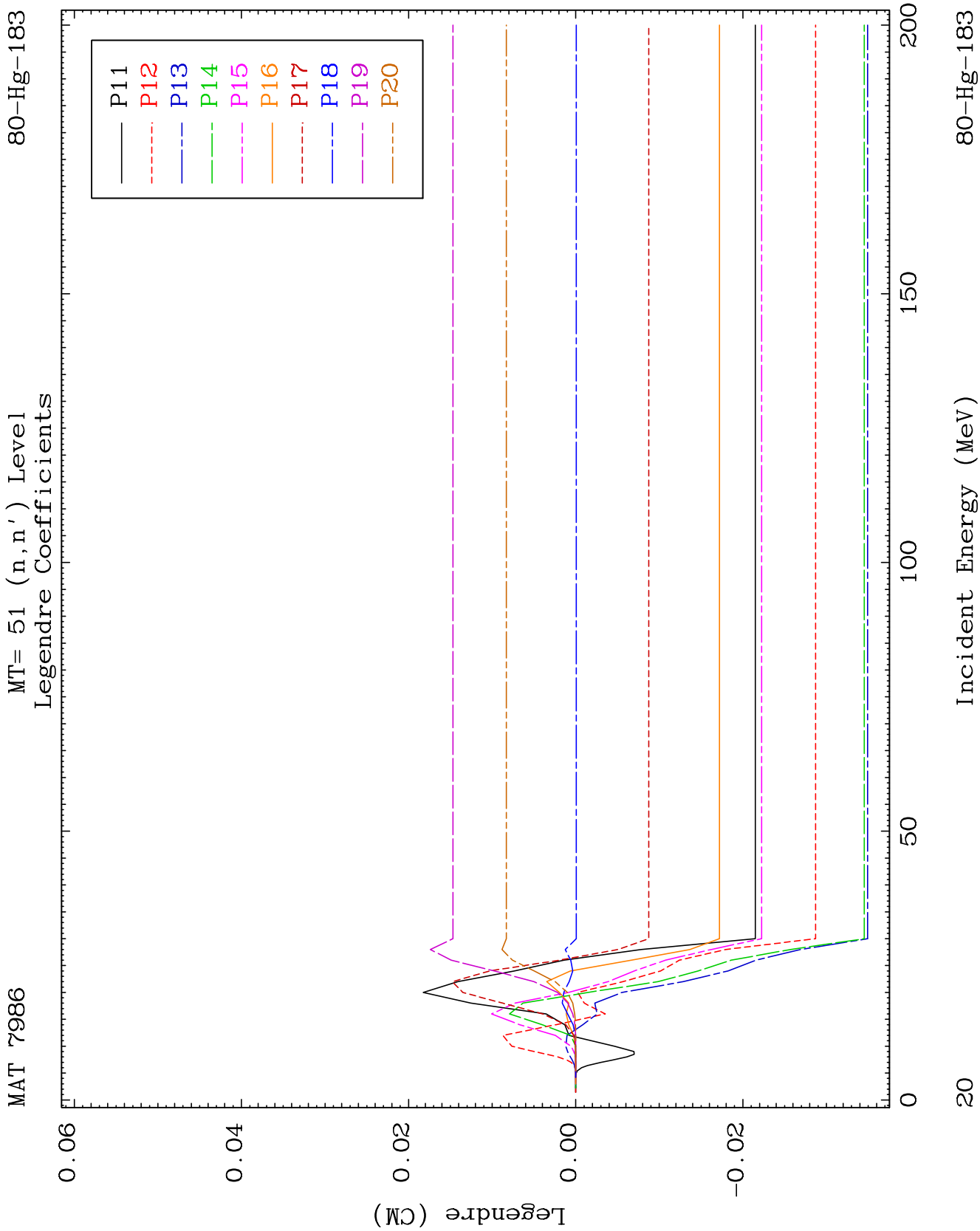


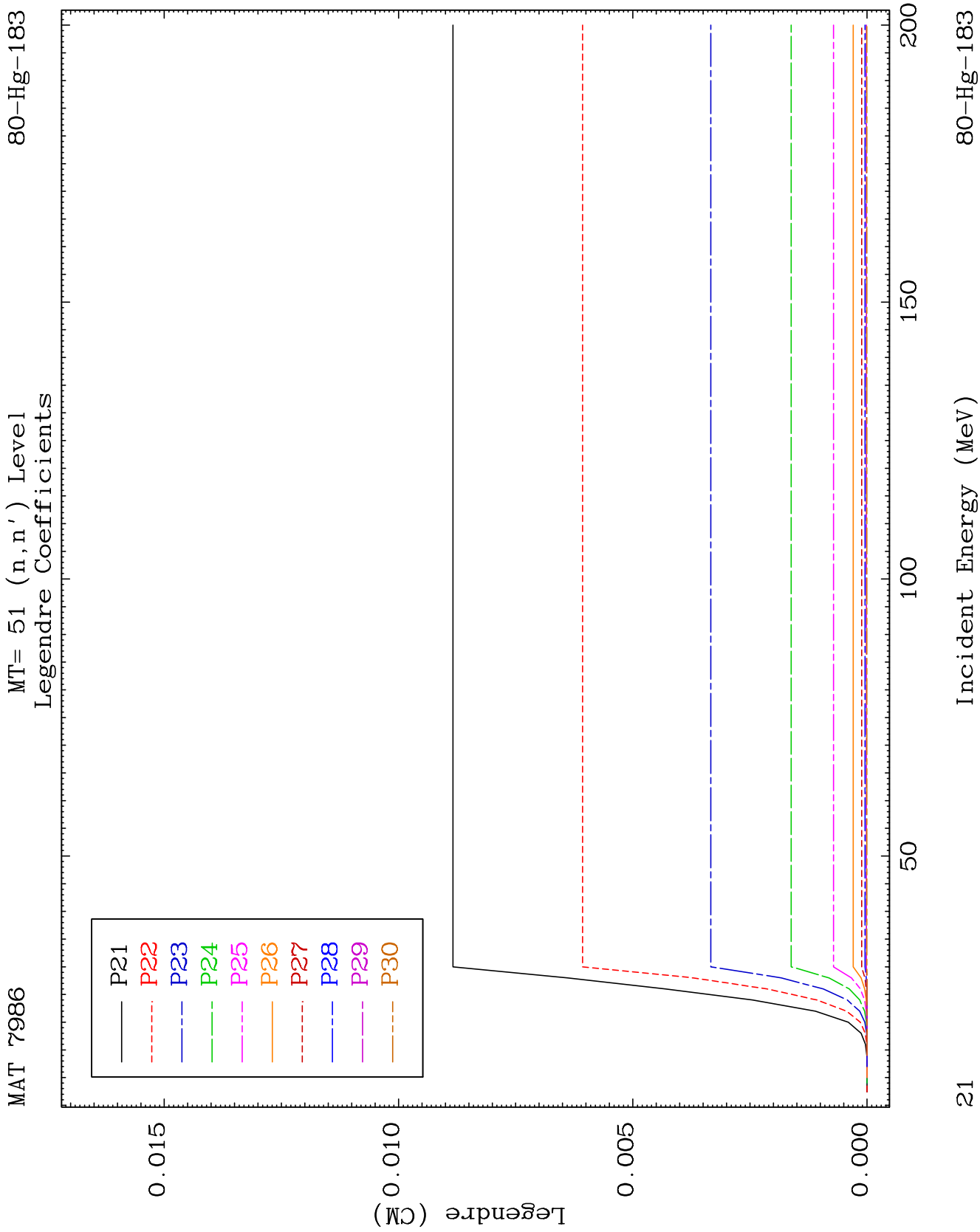
MAT 7986

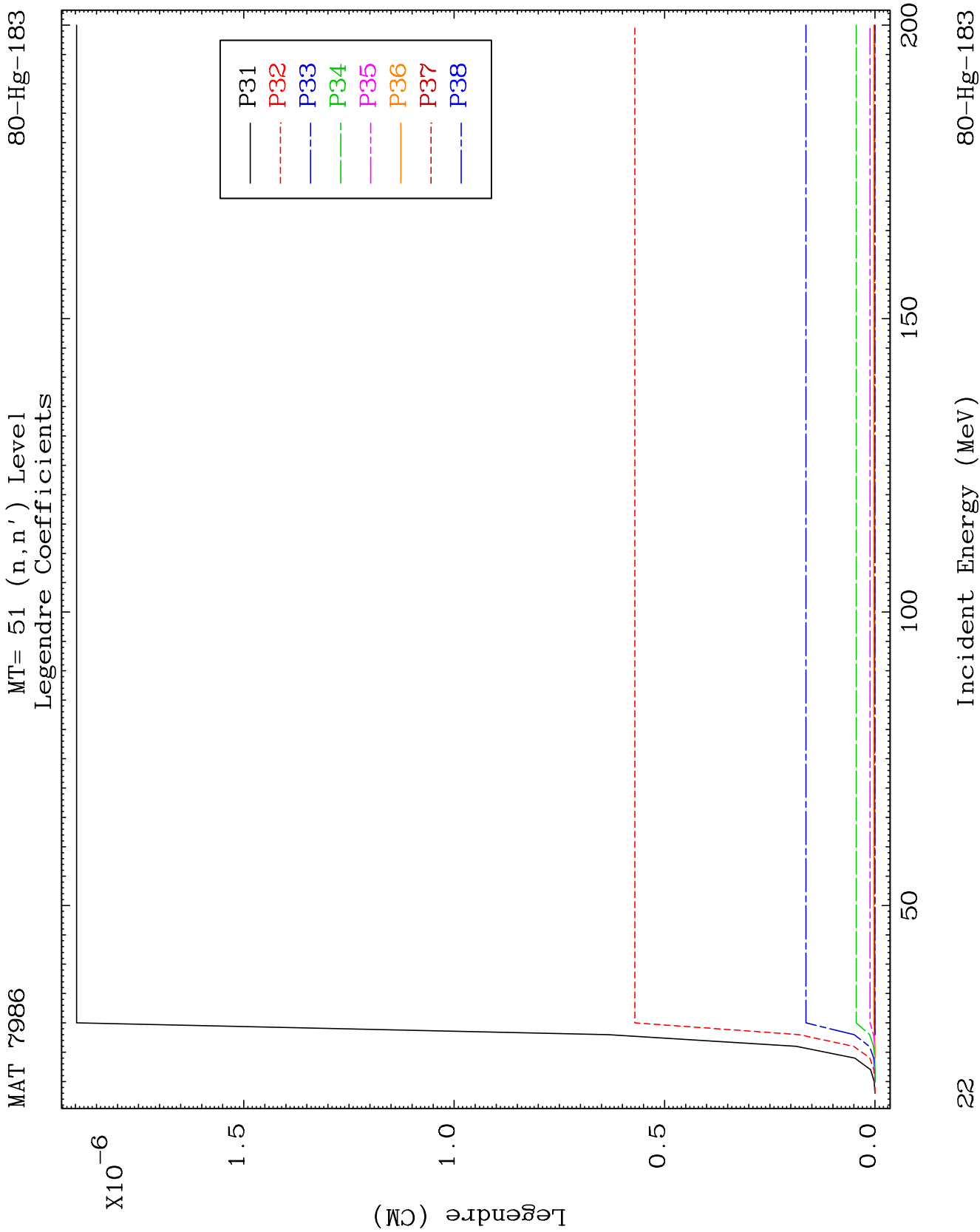
MT= 51 (n, n') Level
Legendre Coefficients

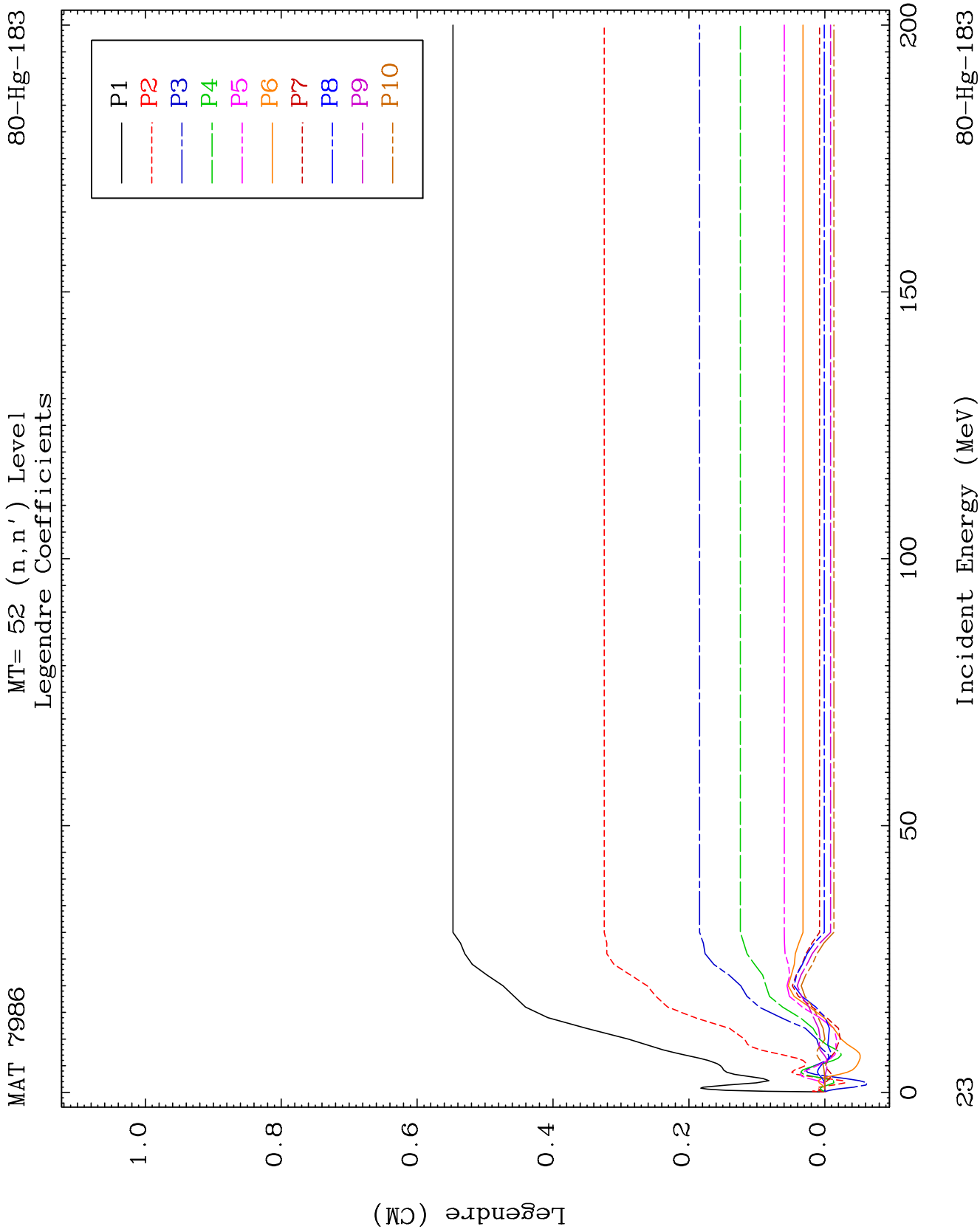
80-Hg-183

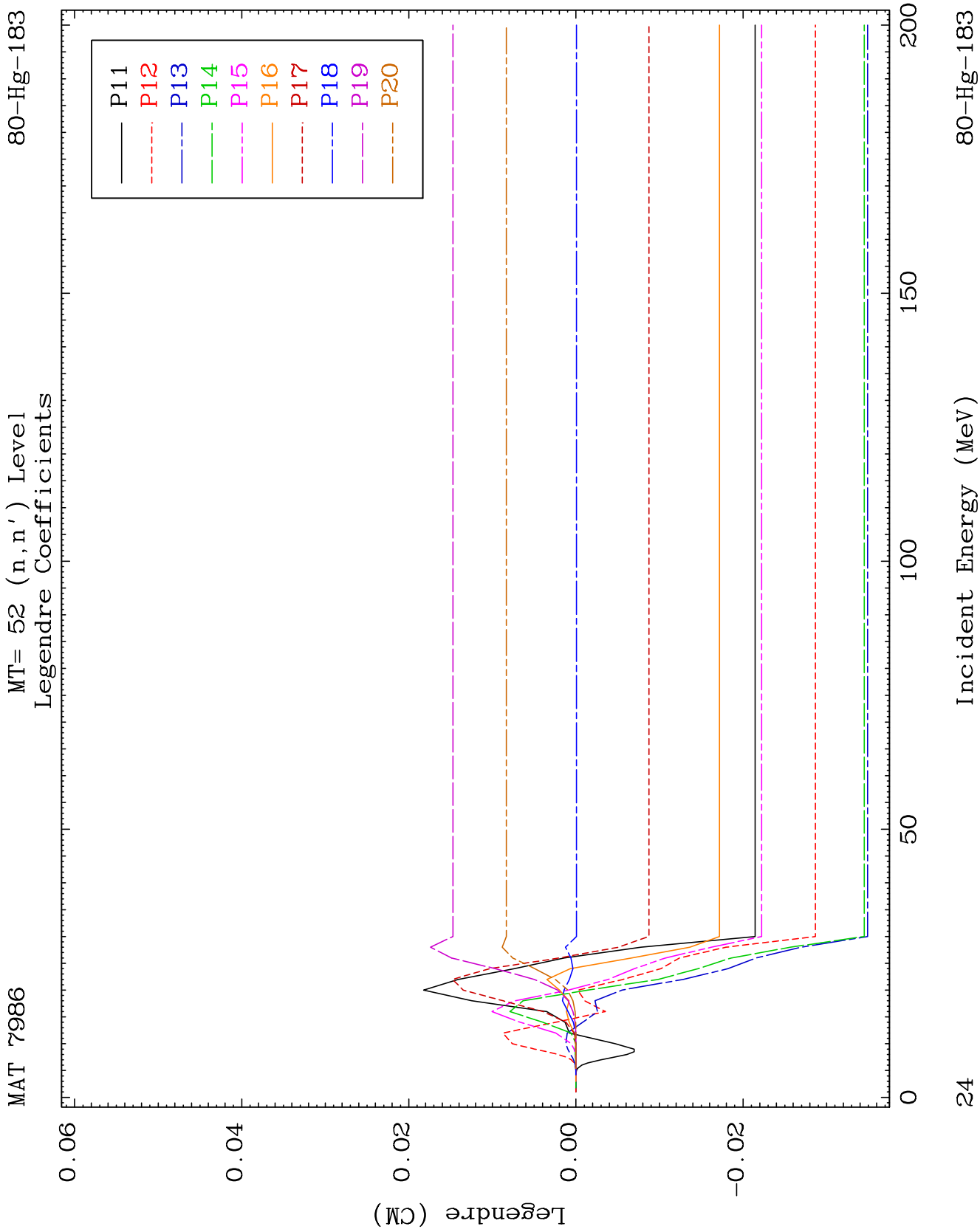


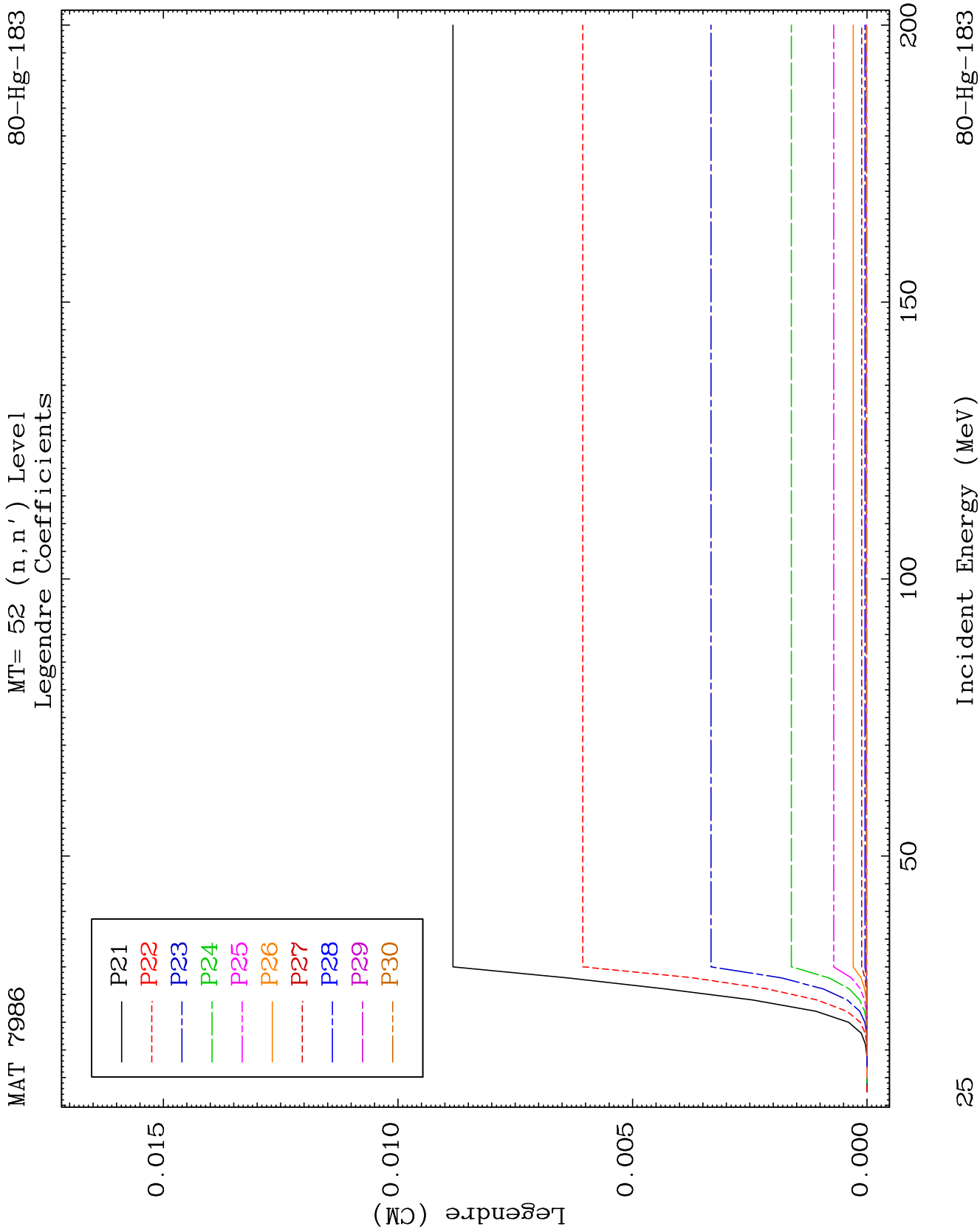


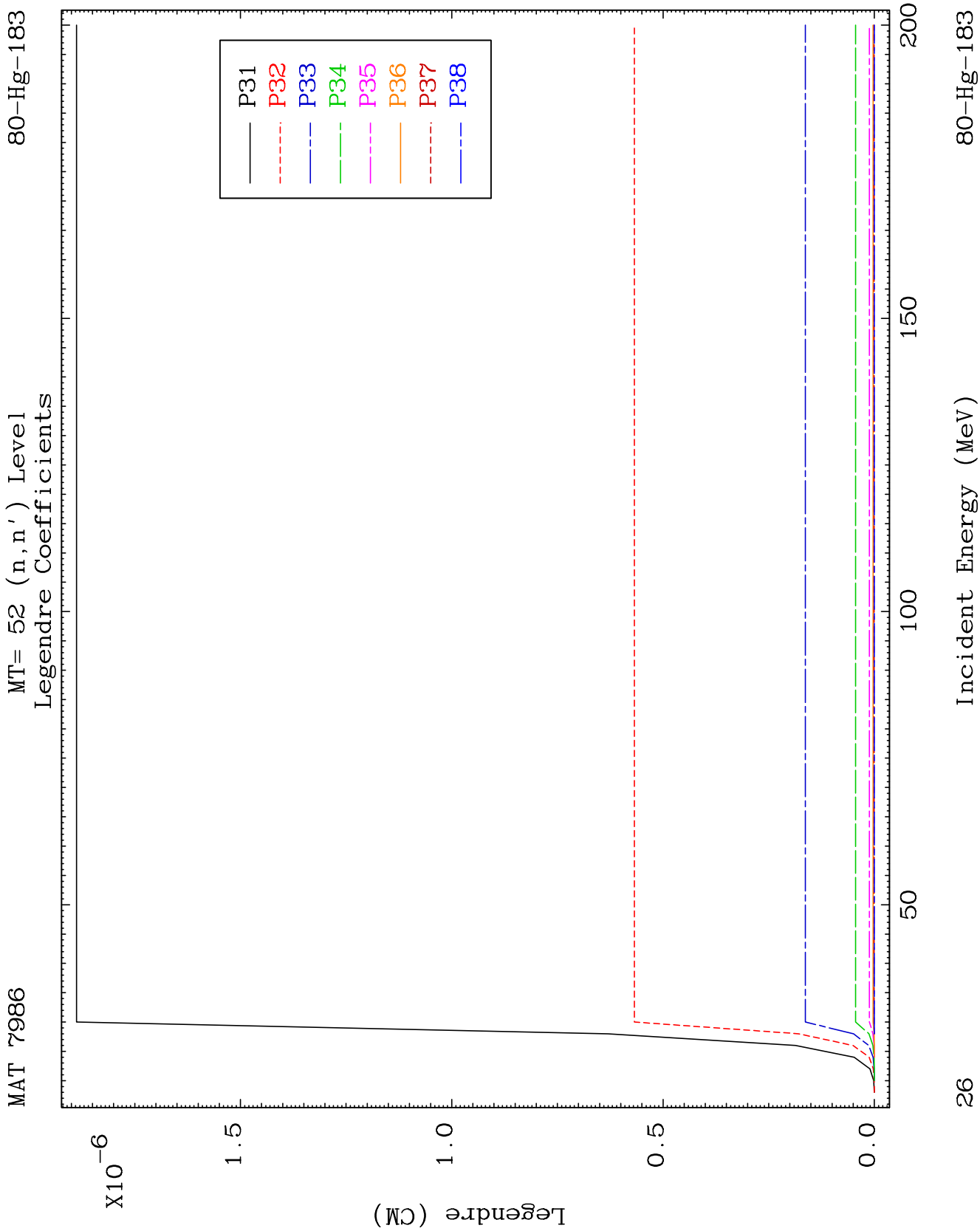


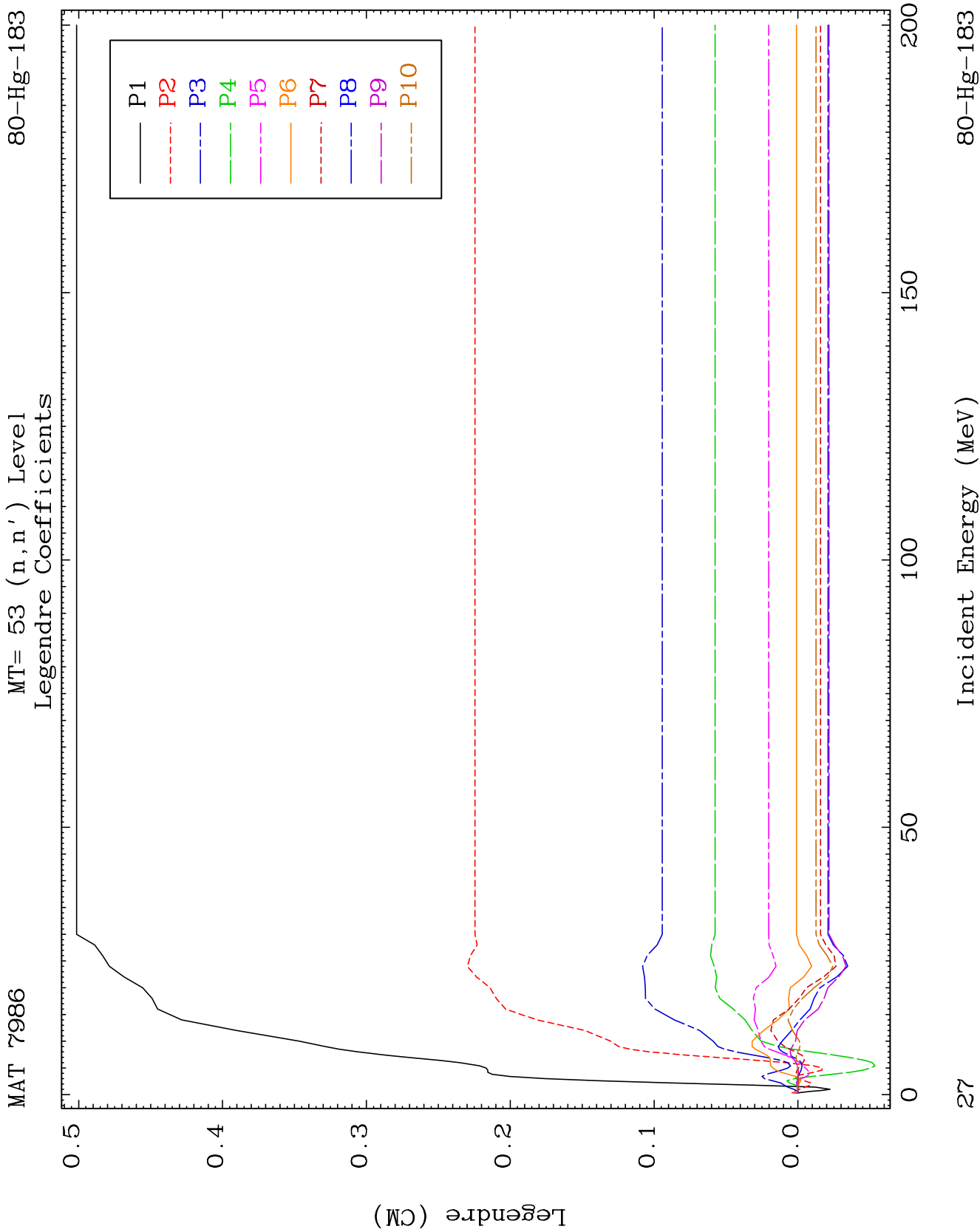


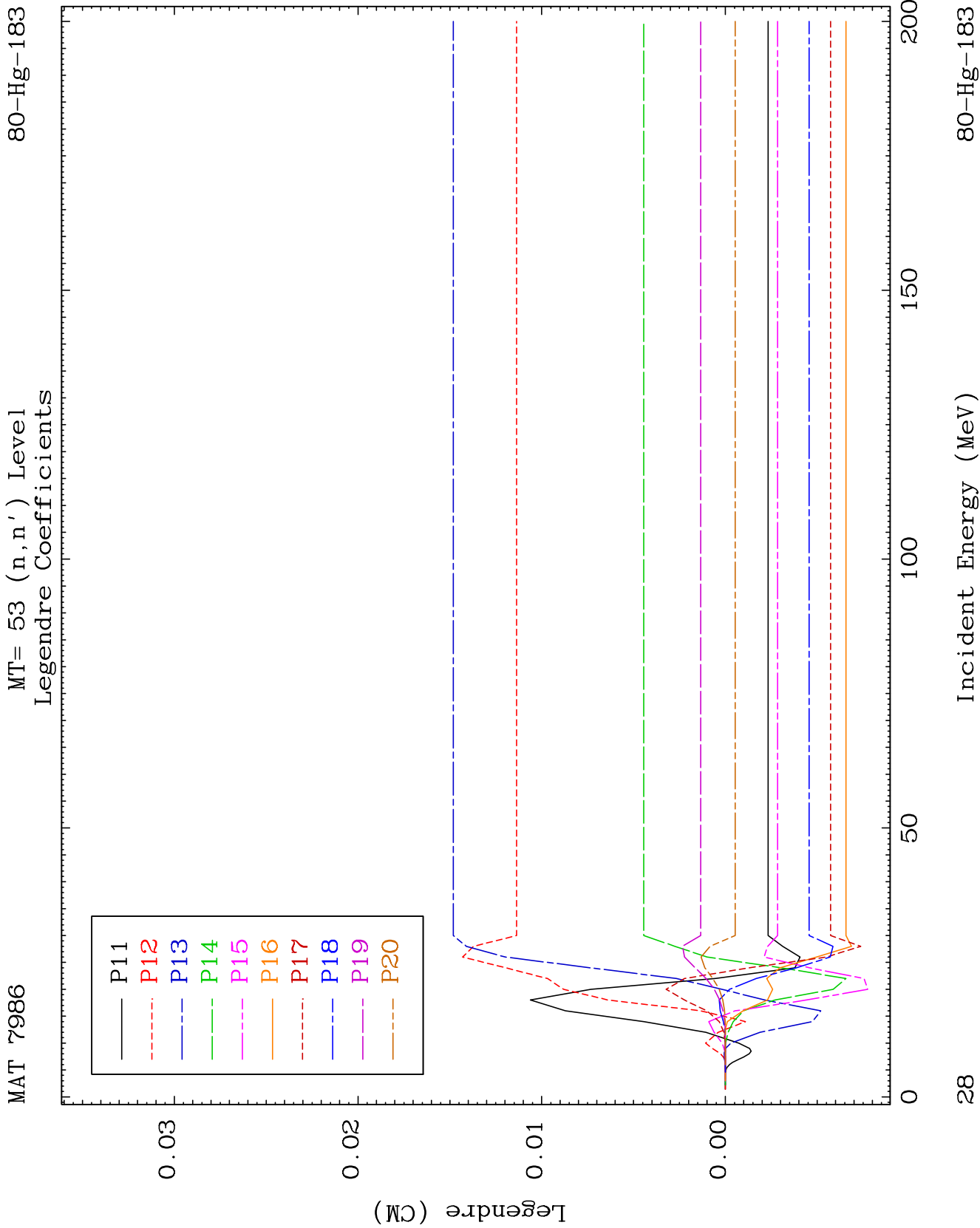


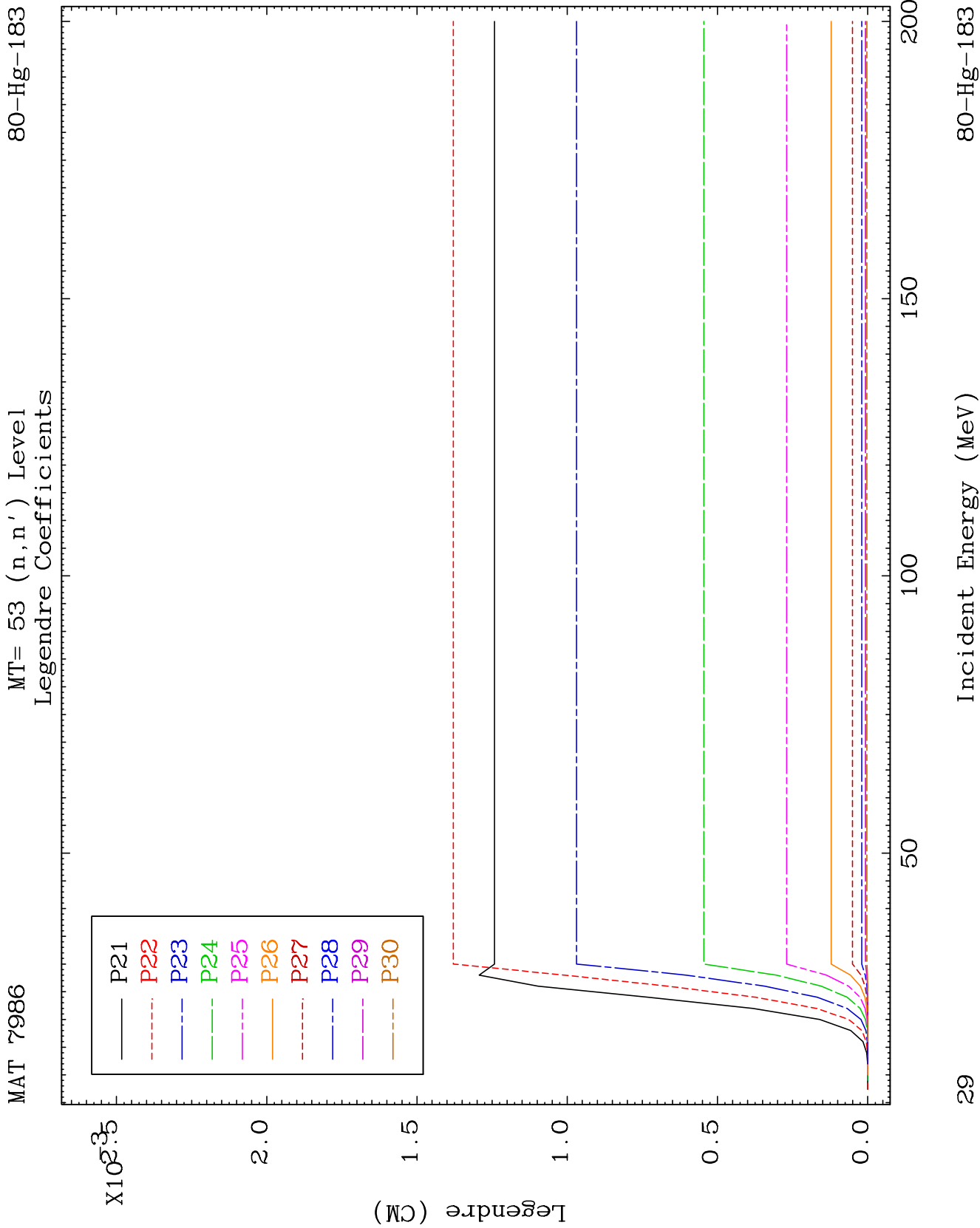








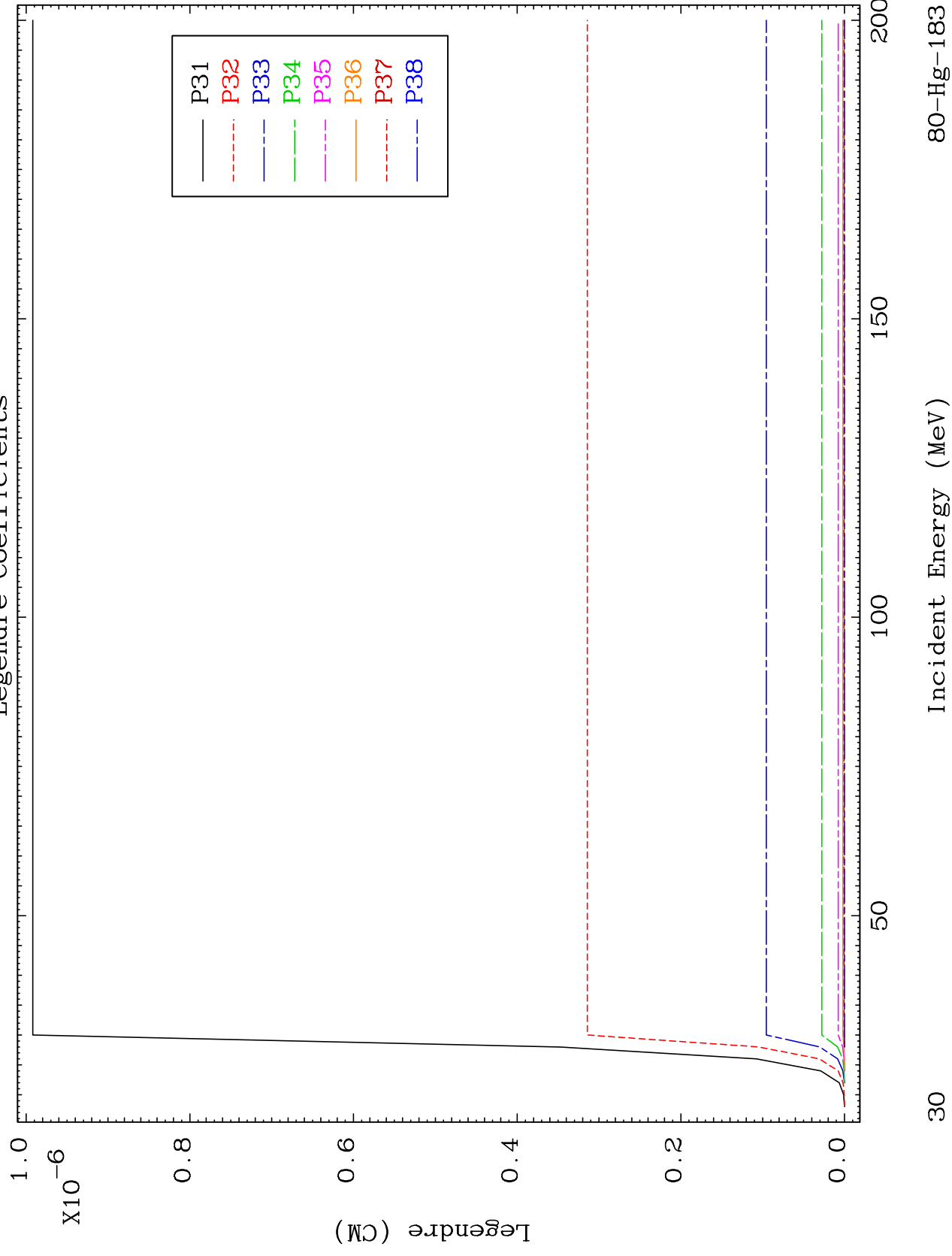




MAT 7986

MT= 53 (n, n') Level
Legendre Coefficients

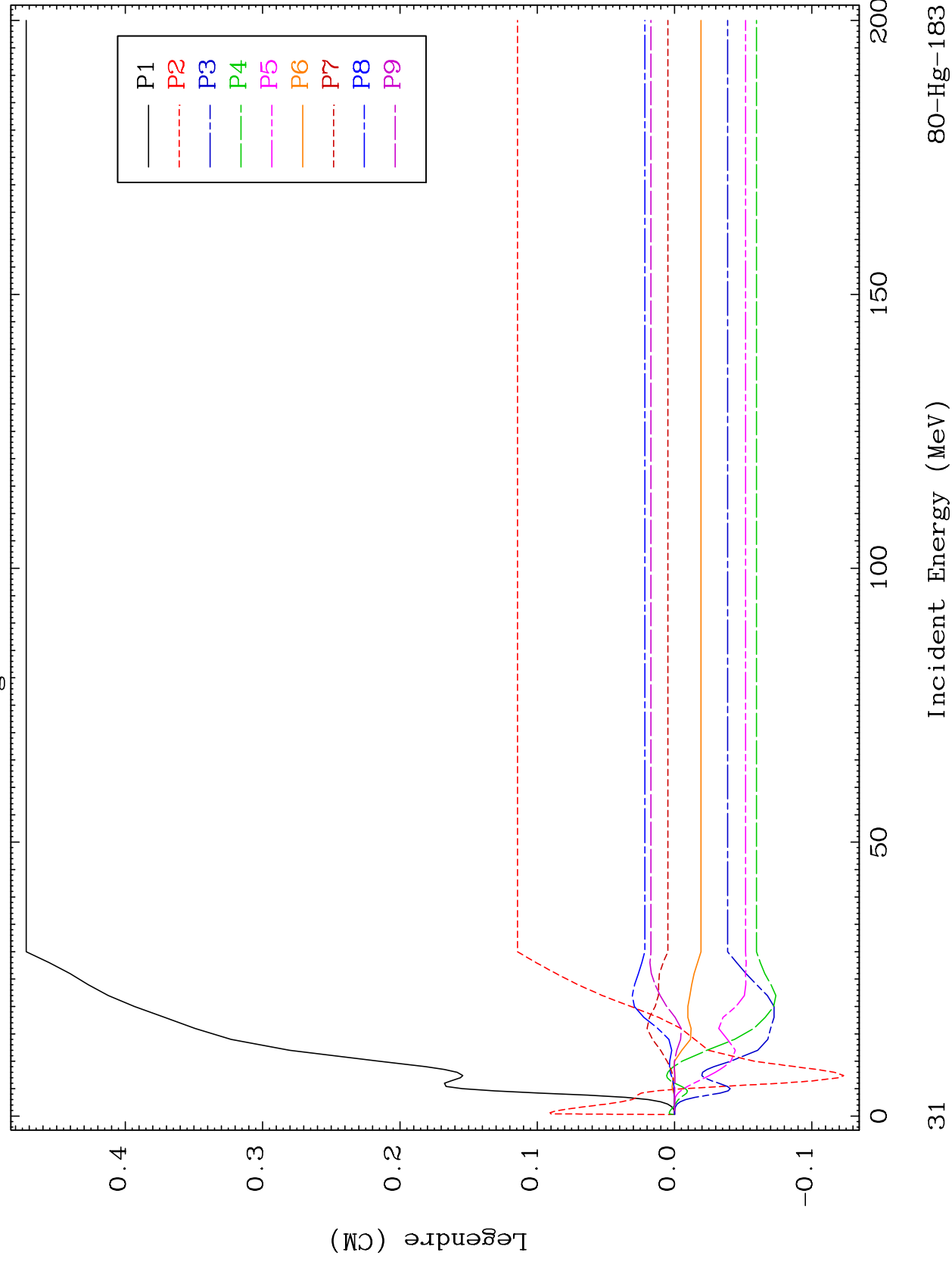
80-Hg-183

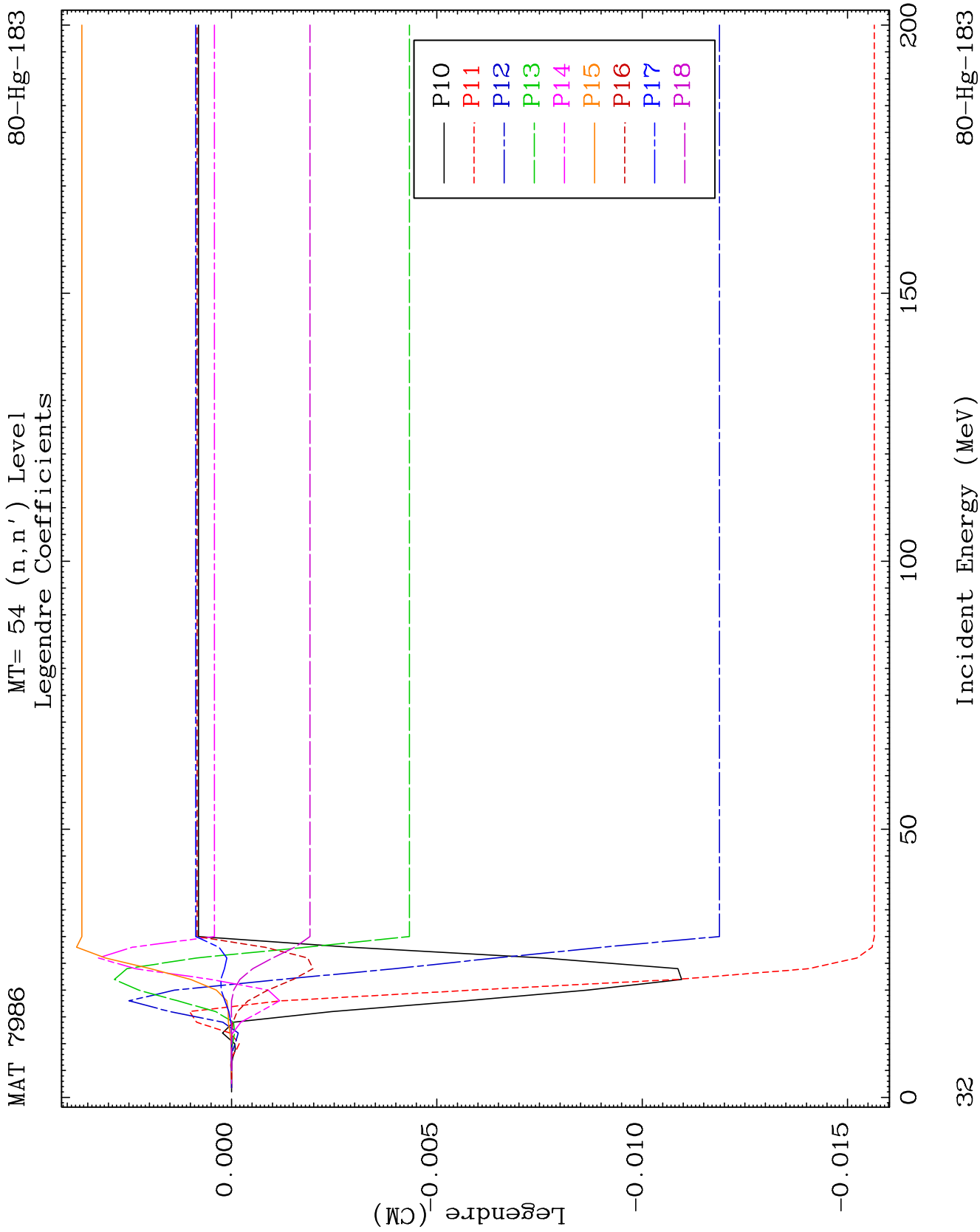


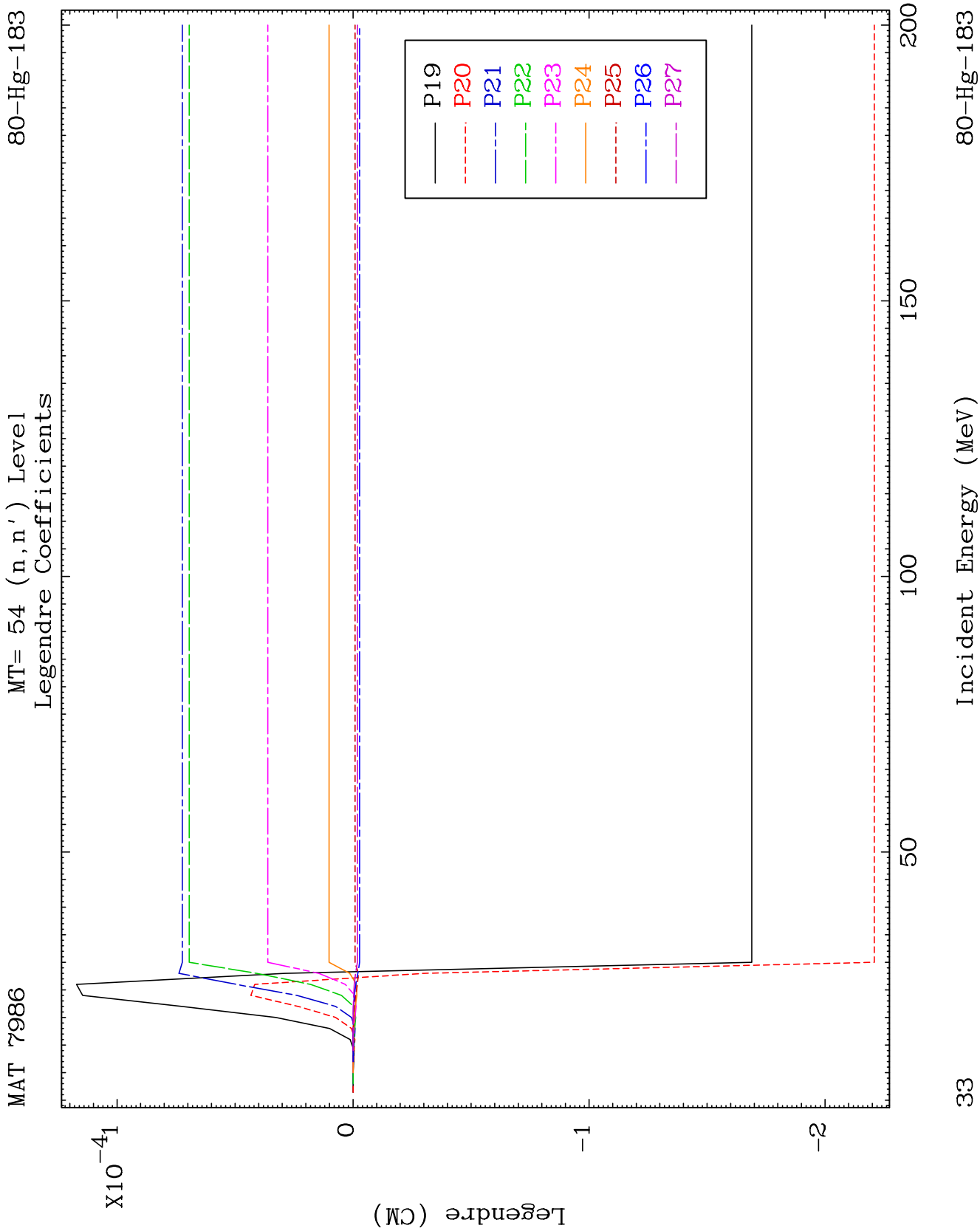
MAT 7986

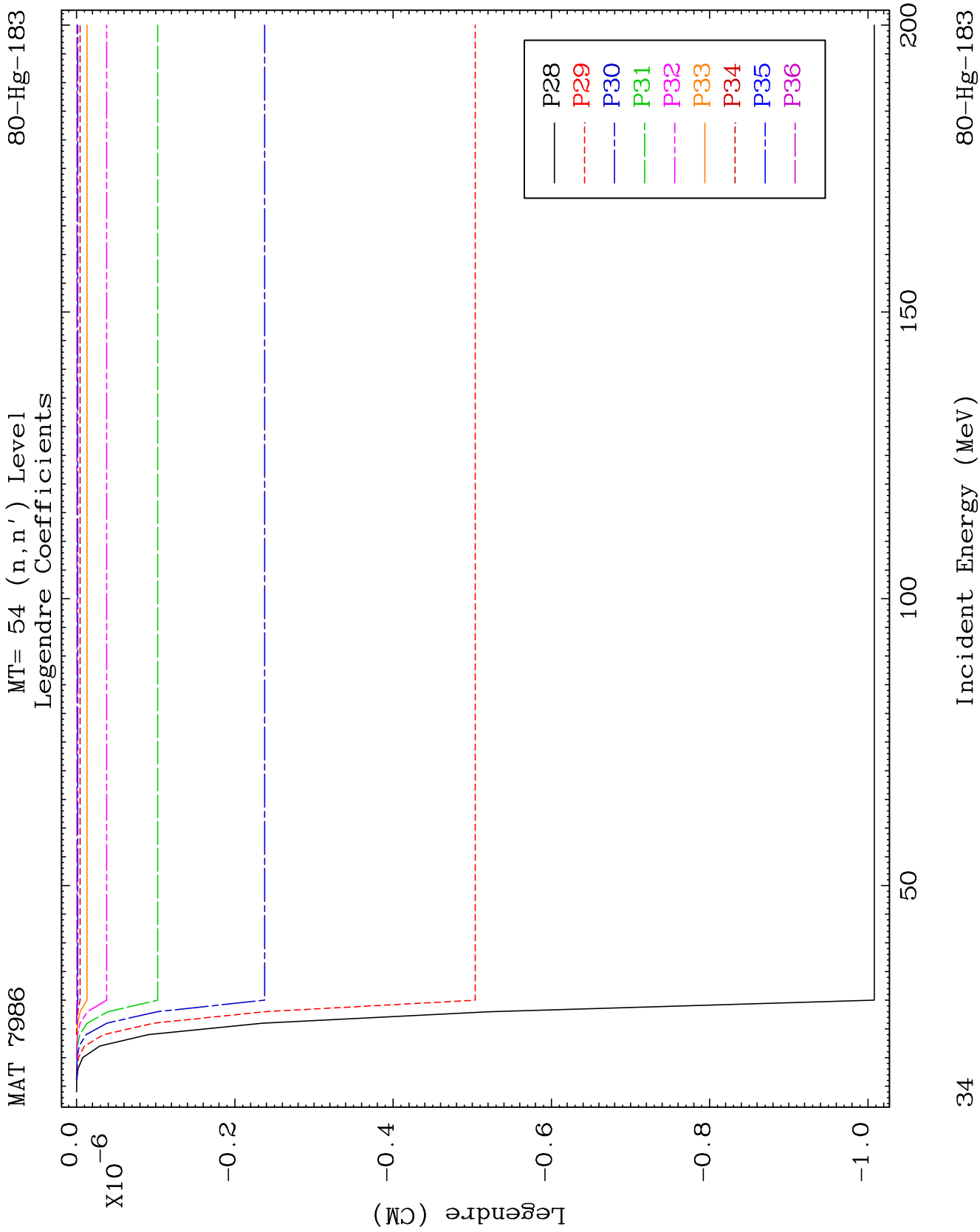
MT= 54 (n, n') Level
Legendre Coefficients

80-Hg-183





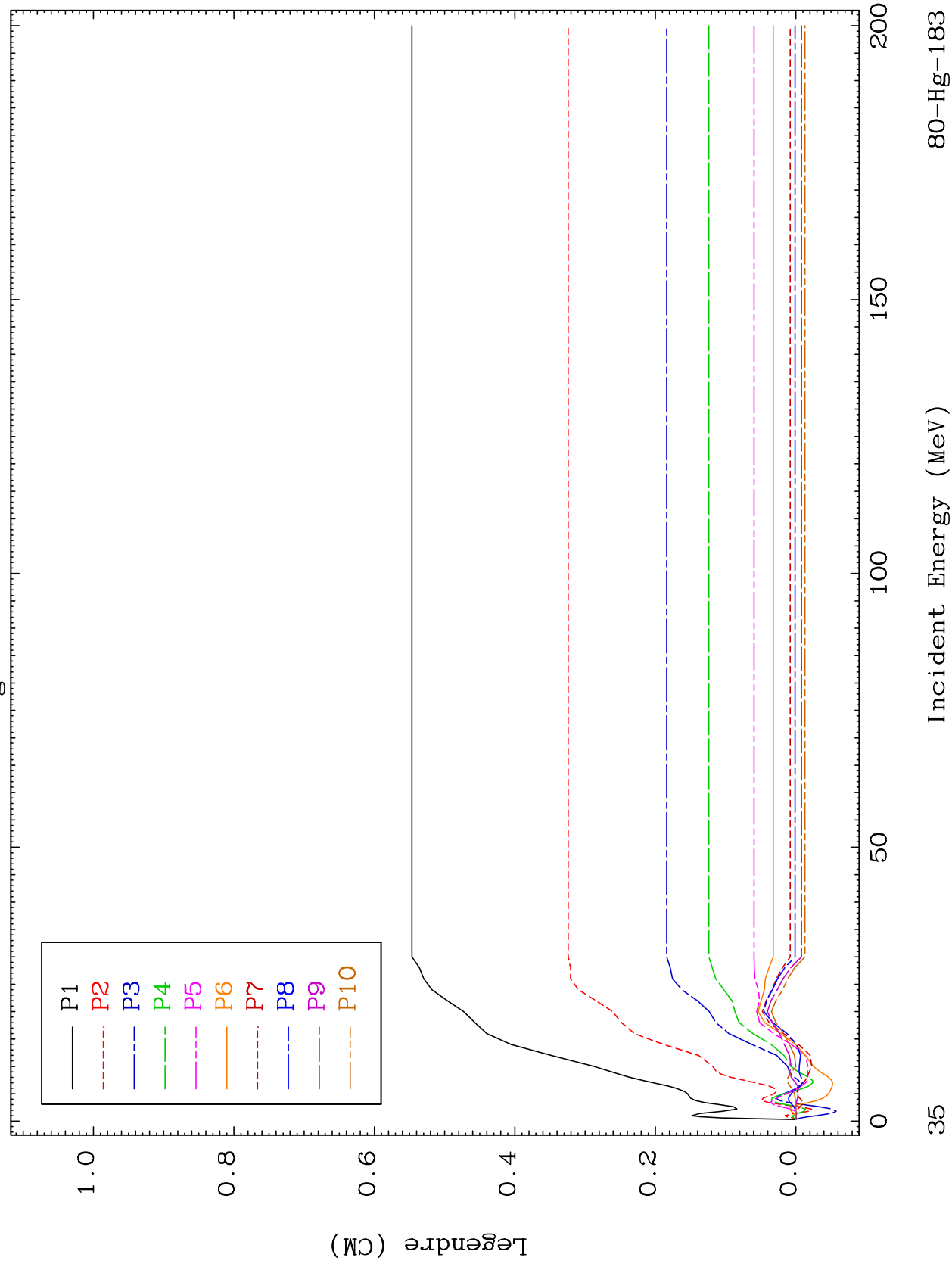


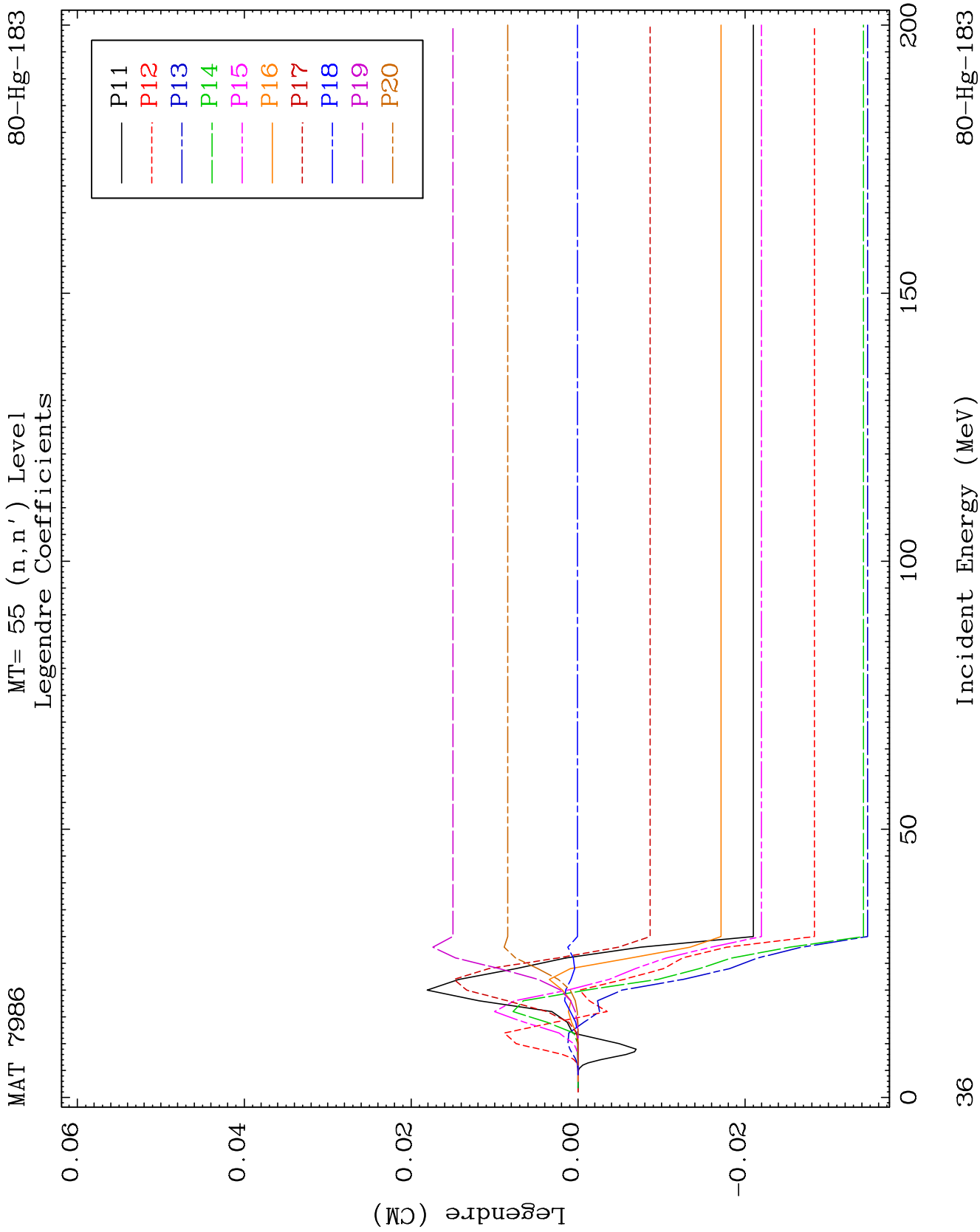


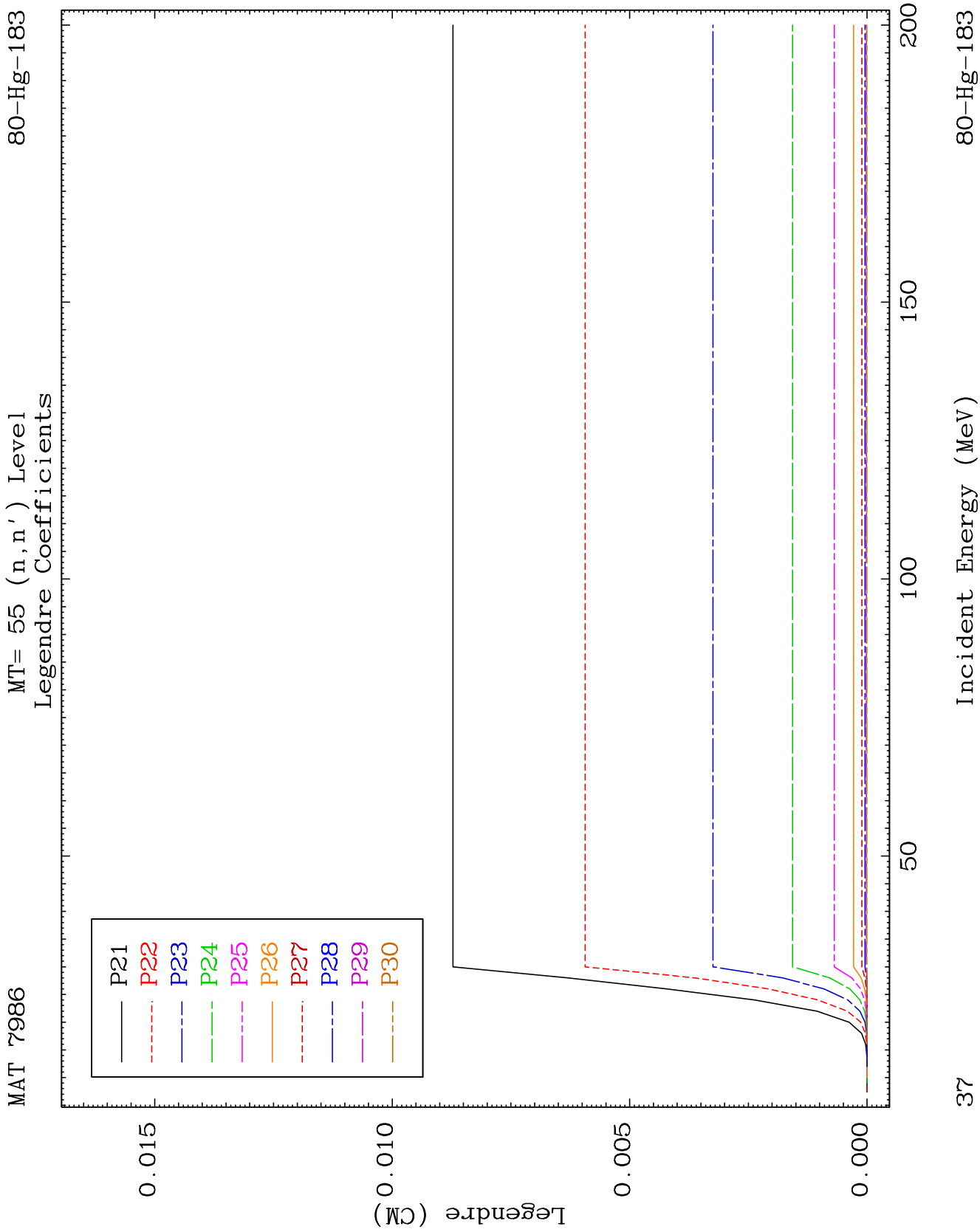
MAT 7986

MT= 55 (n, n') Level
Legendre Coefficients

80-Hg-183



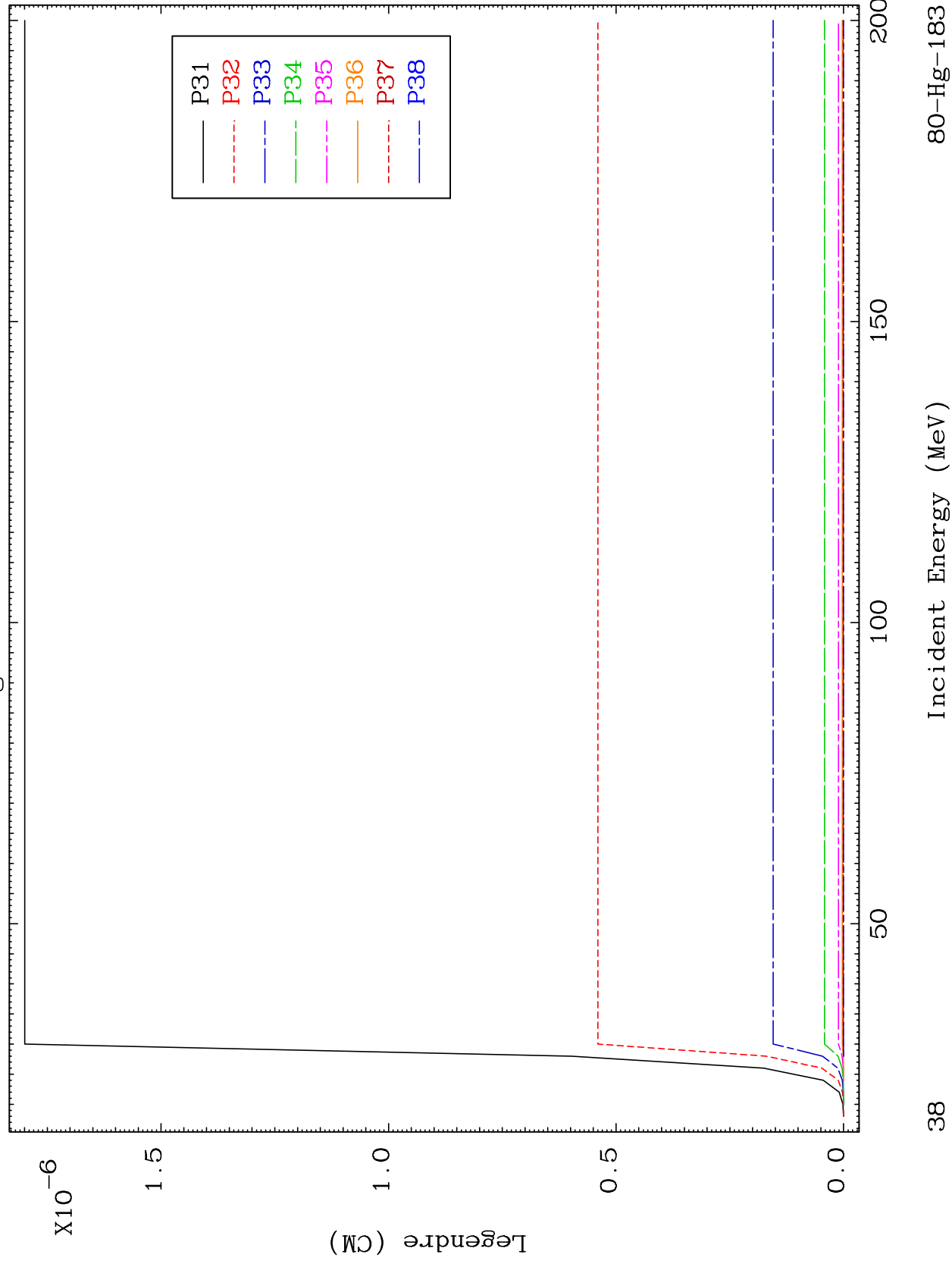


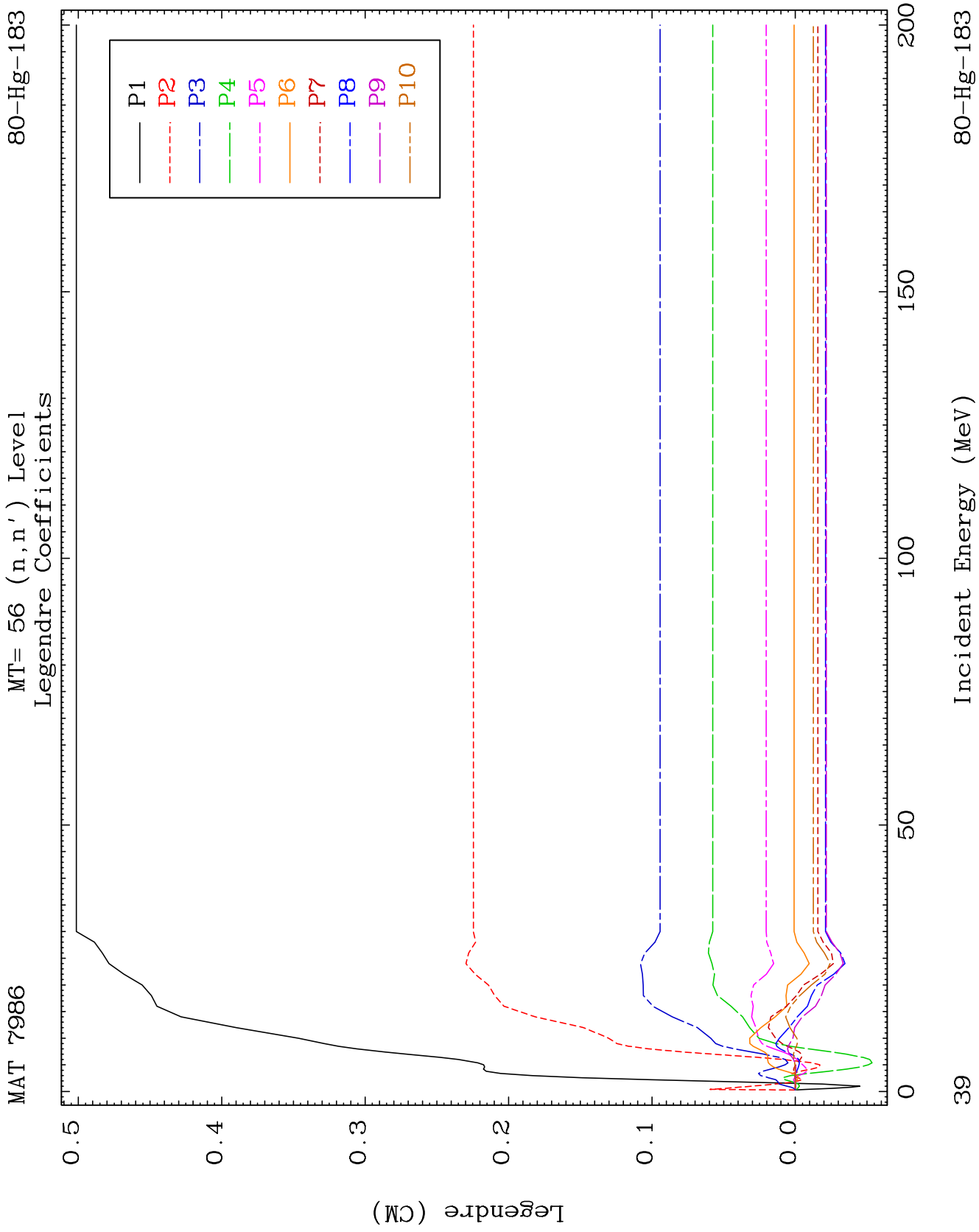


MAT 7986

MT= 55 (n, n') Level
Legendre Coefficients

80-Hg-183

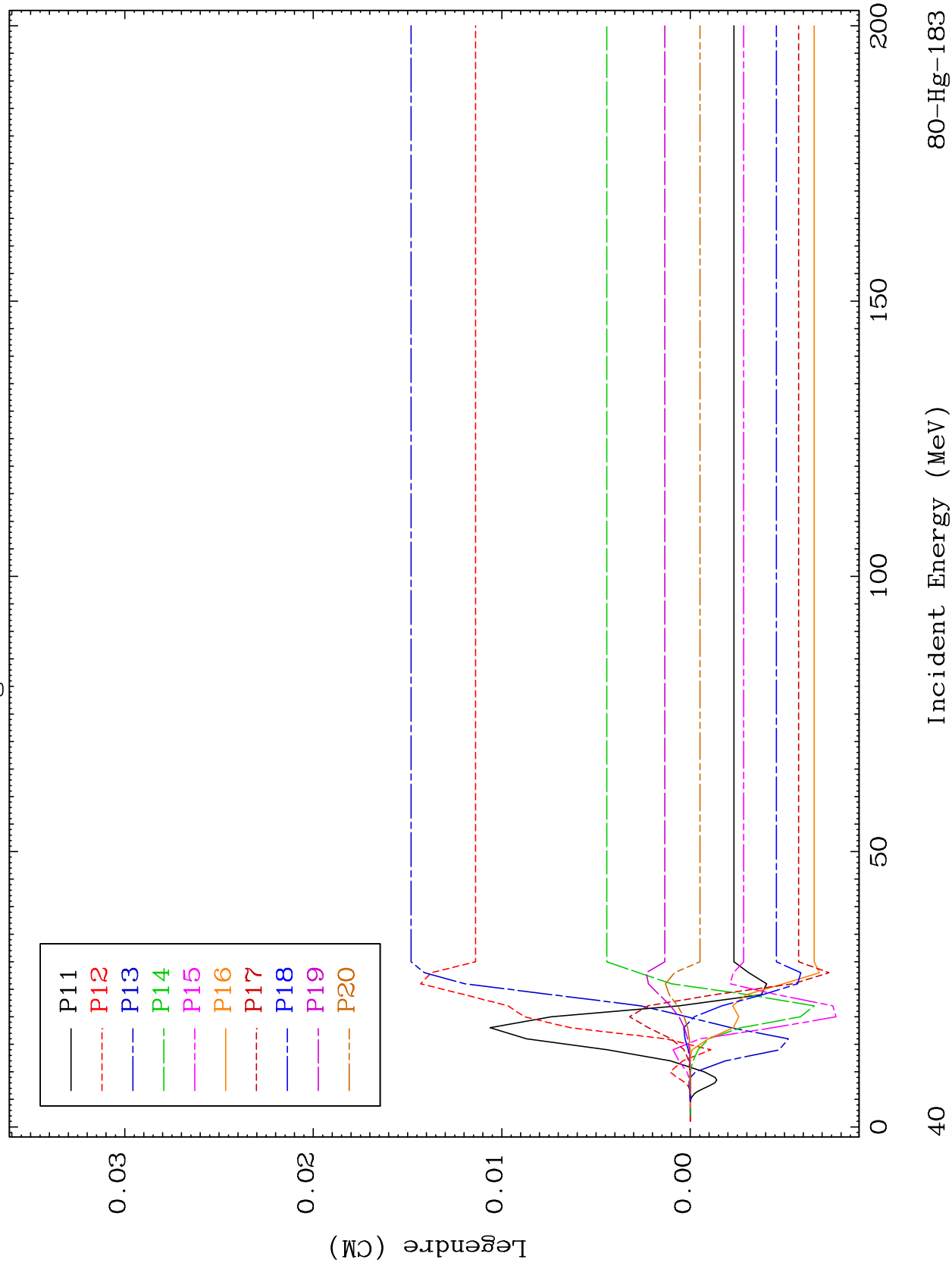




MAT 7986

MT= 56 (n, n') Level
Legendre Coefficients

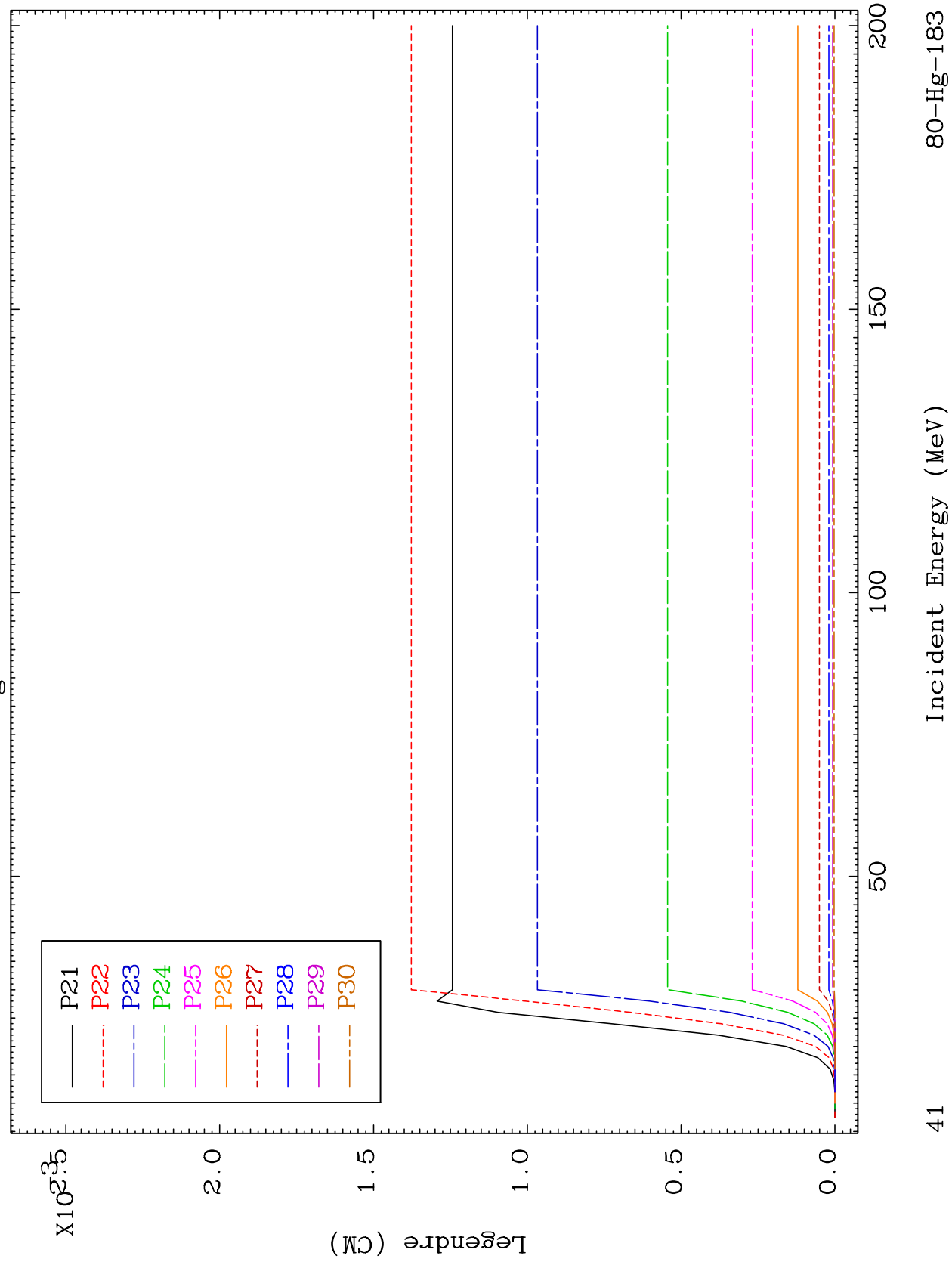
80-Hg-183



MAT 7986

MT= 56 (n, n') Level
Legendre Coefficients

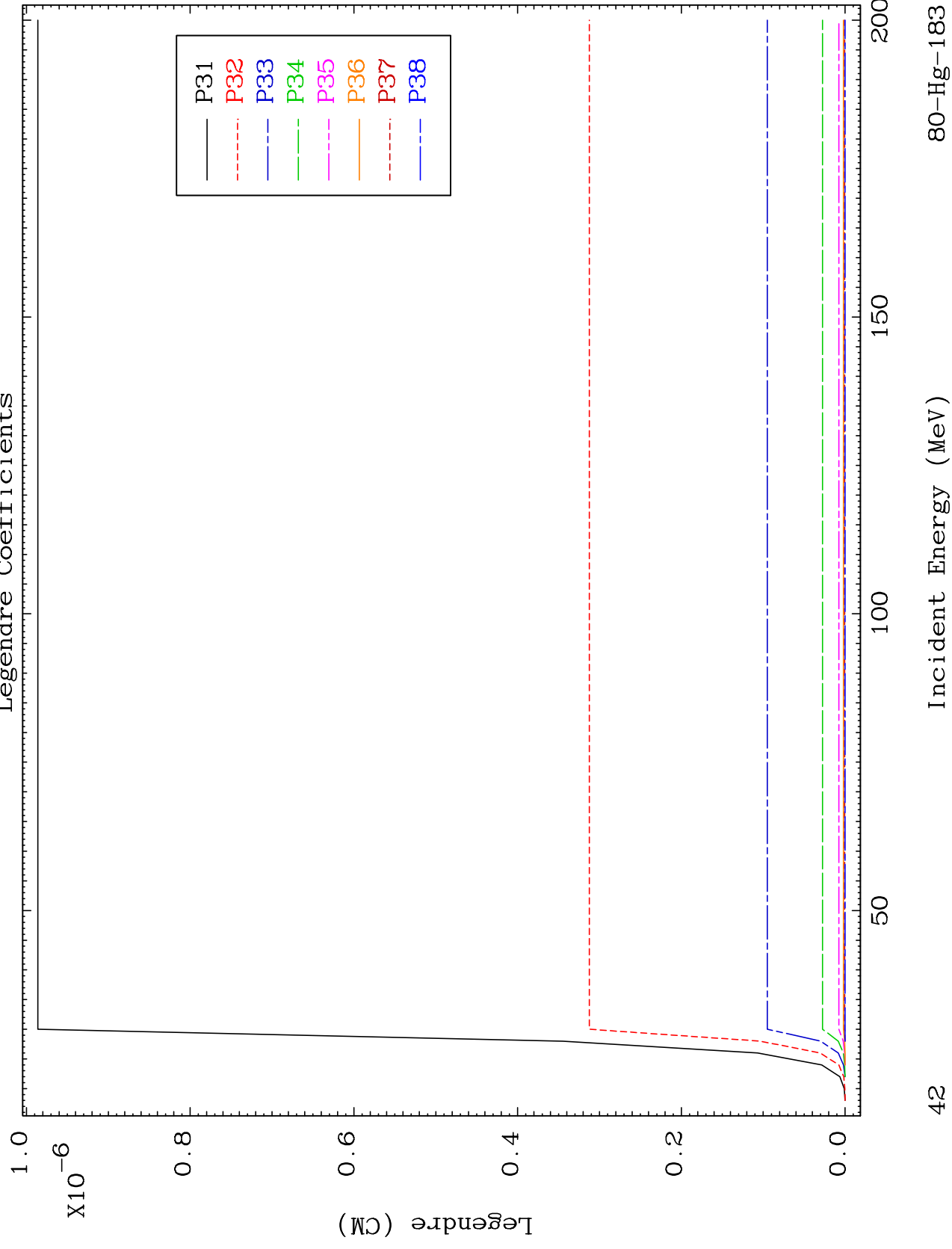
80-Hg-183



MAT 7986

MT= 56 (n, n') Level
Legendre Coefficients

80-Hg-183

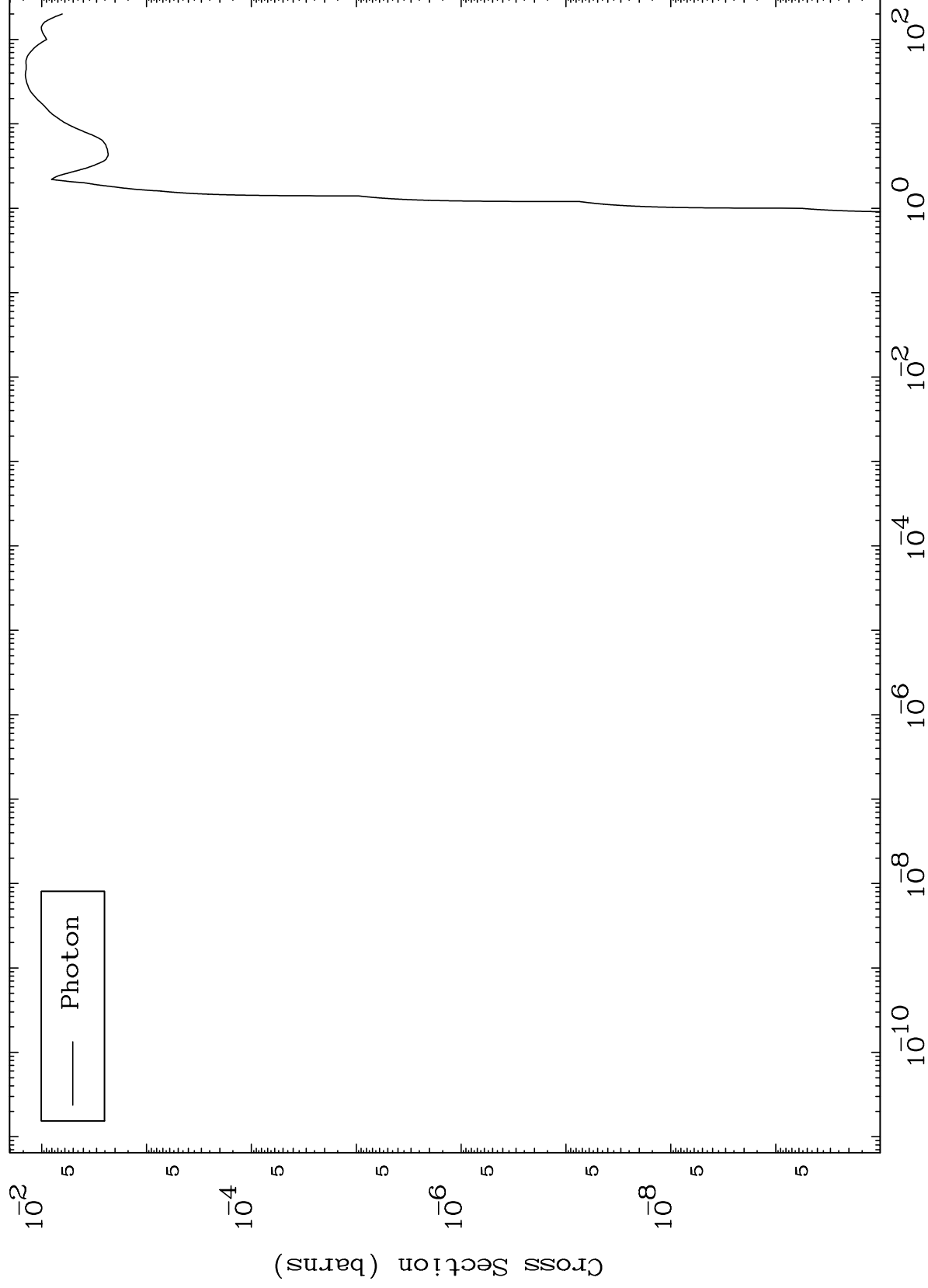


MAT 7986

Fission

80-Hg-183

Radionuclide Production Cross Section



43

Incident Energy (MeV)

80-Hg-183