

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

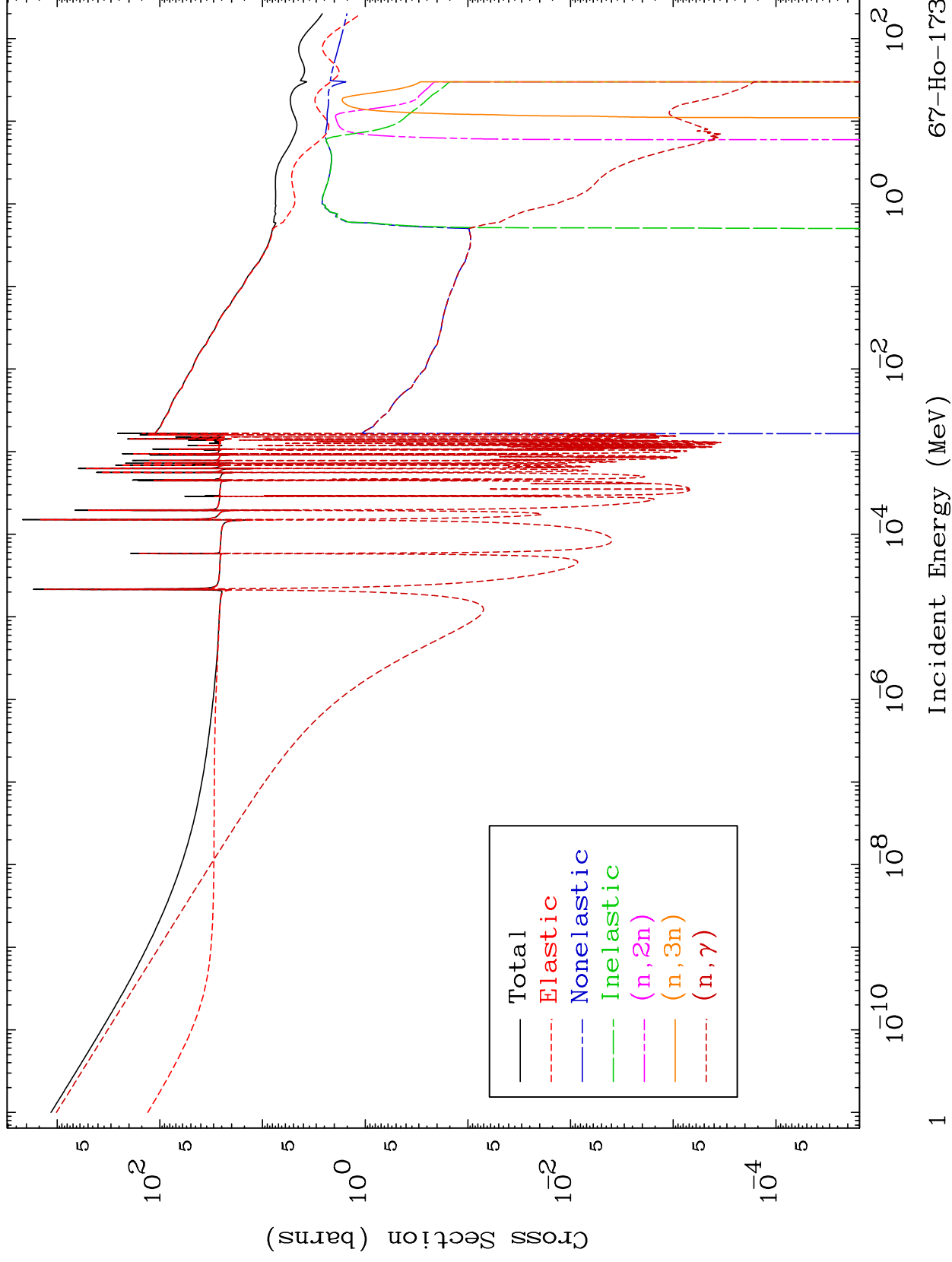
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

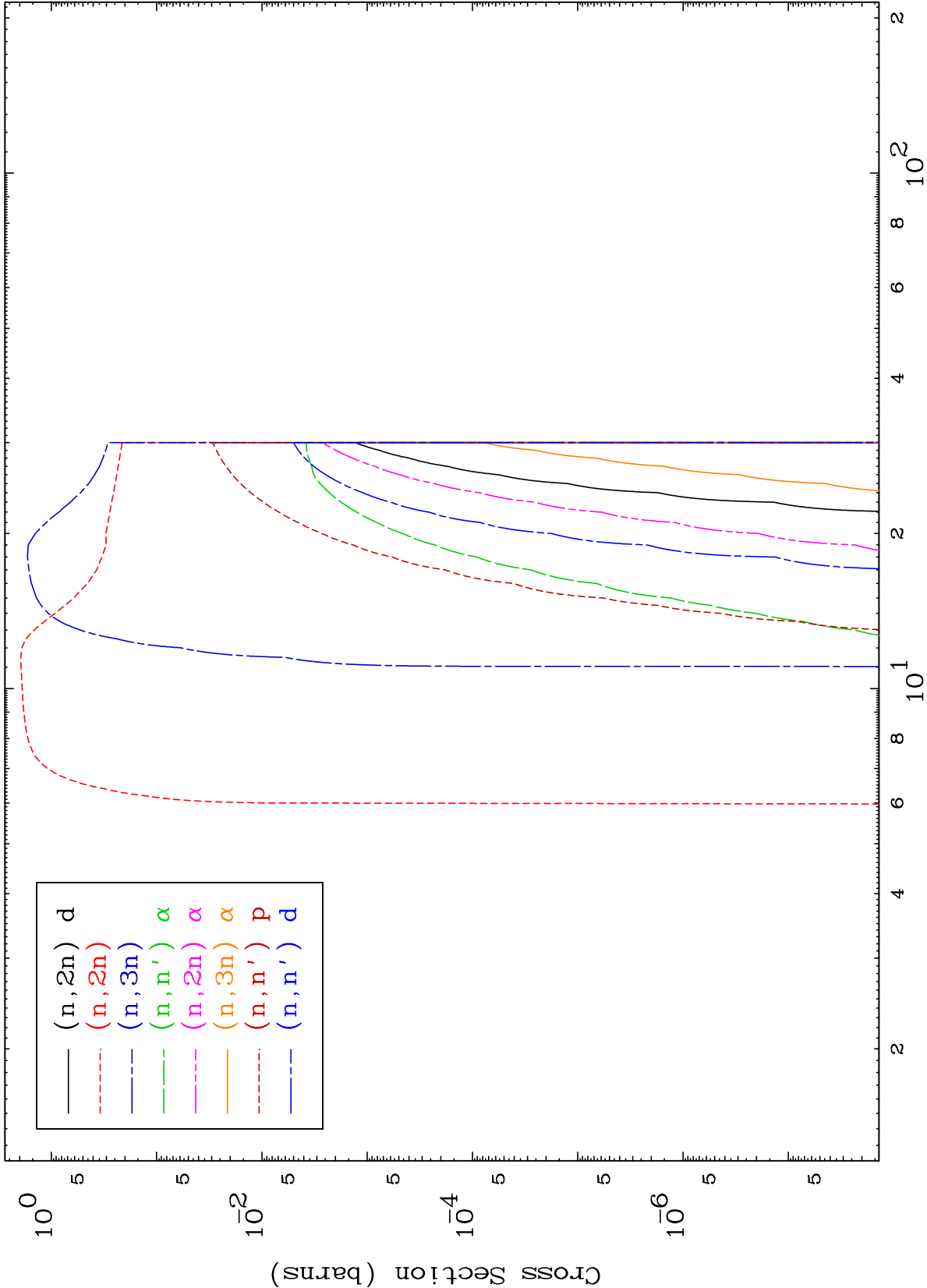
Press Mouse Button to Start

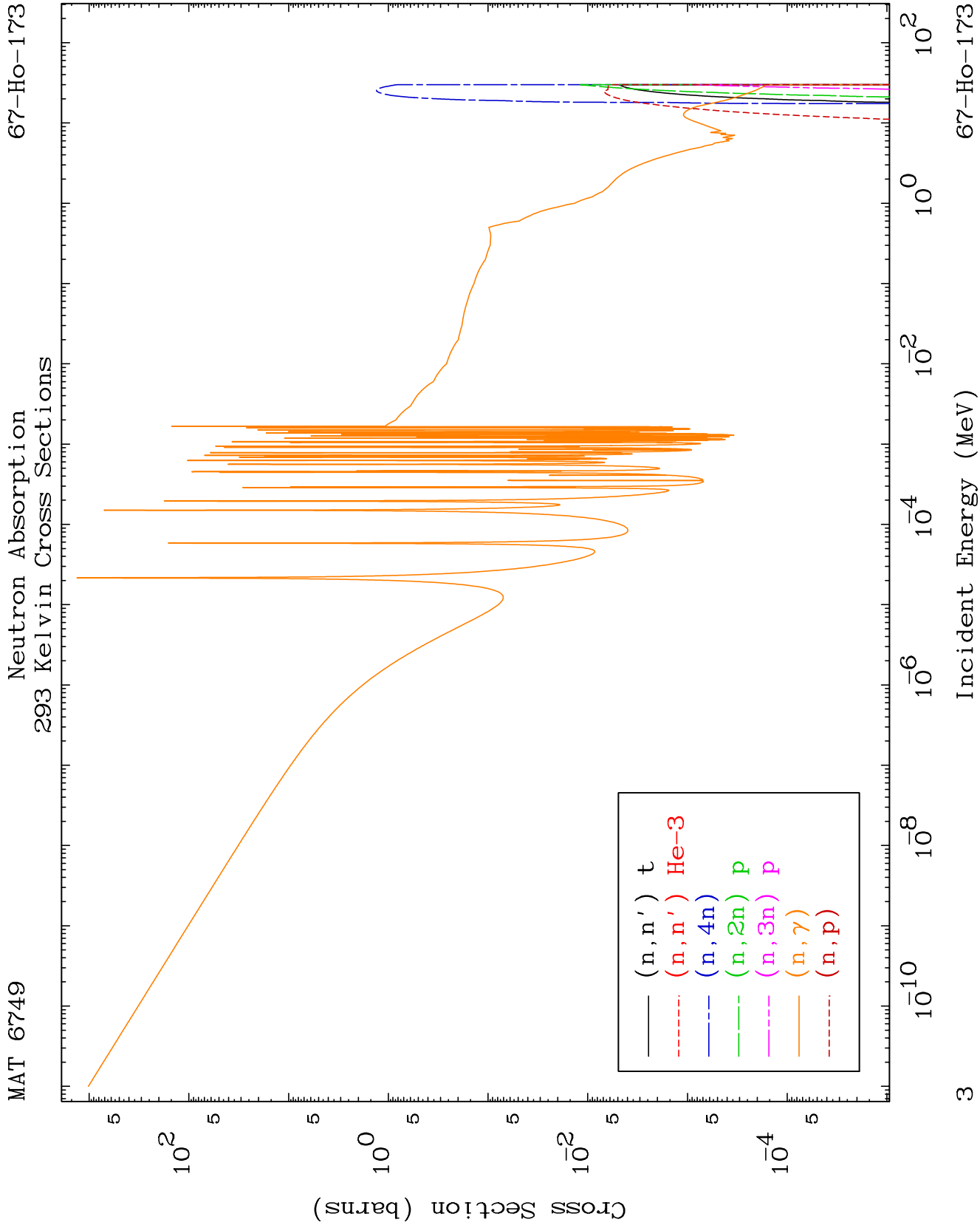
MAT 6749

Neutron Major
293 Kelvin Cross Sections

67-Ho-173



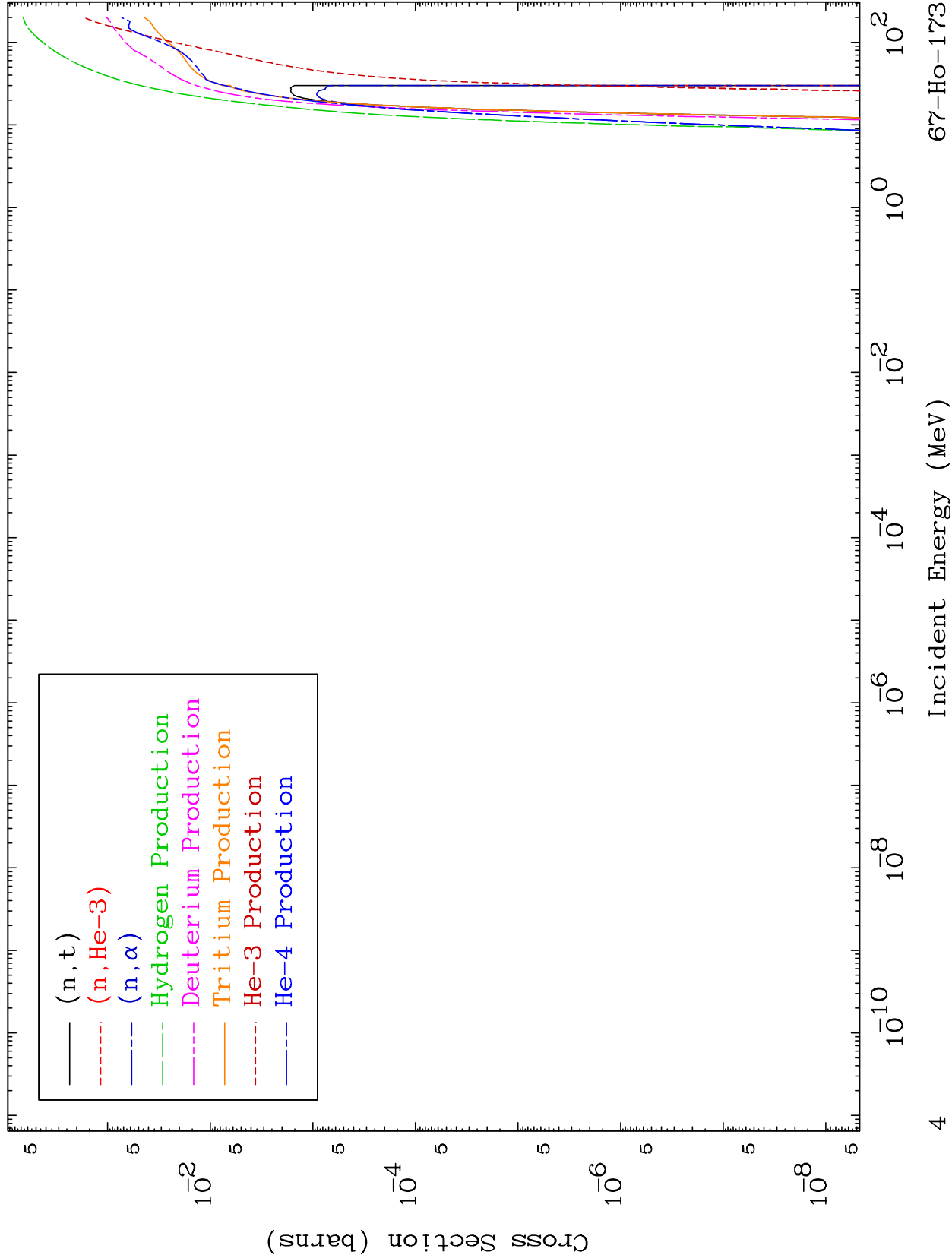


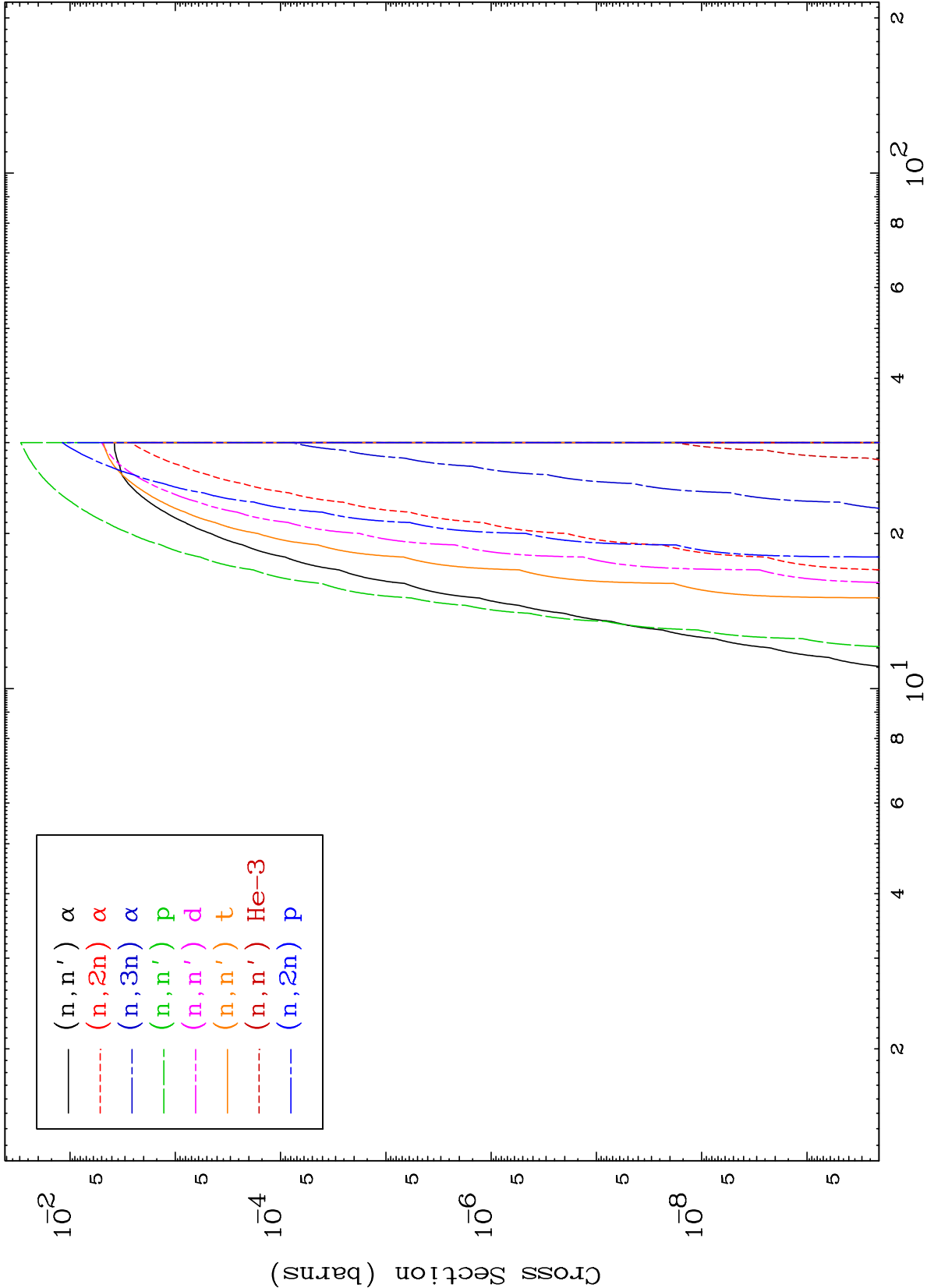


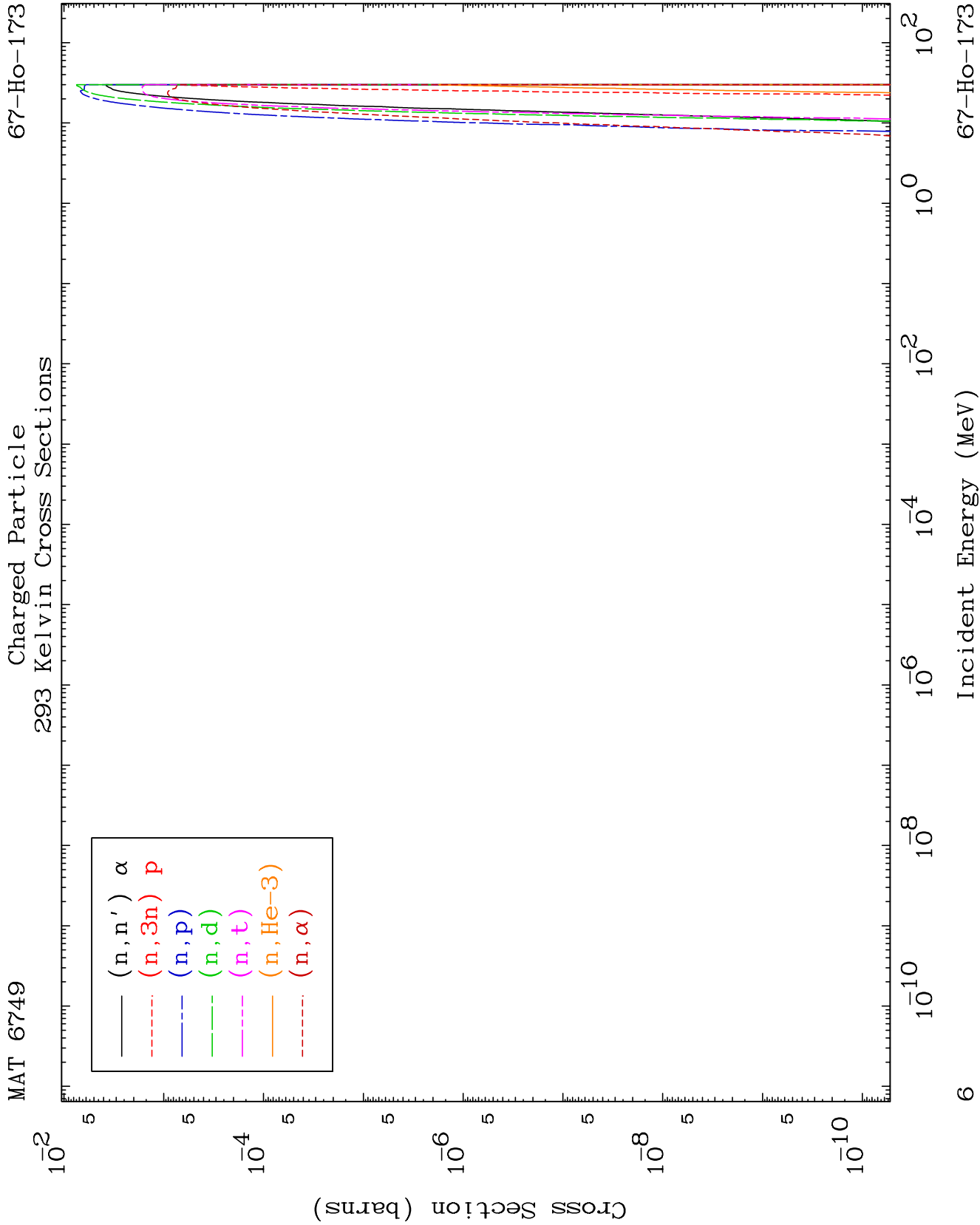
MAT 6749

Neutron Absorption
293 Kelvin Cross Sections

67-Ho-173



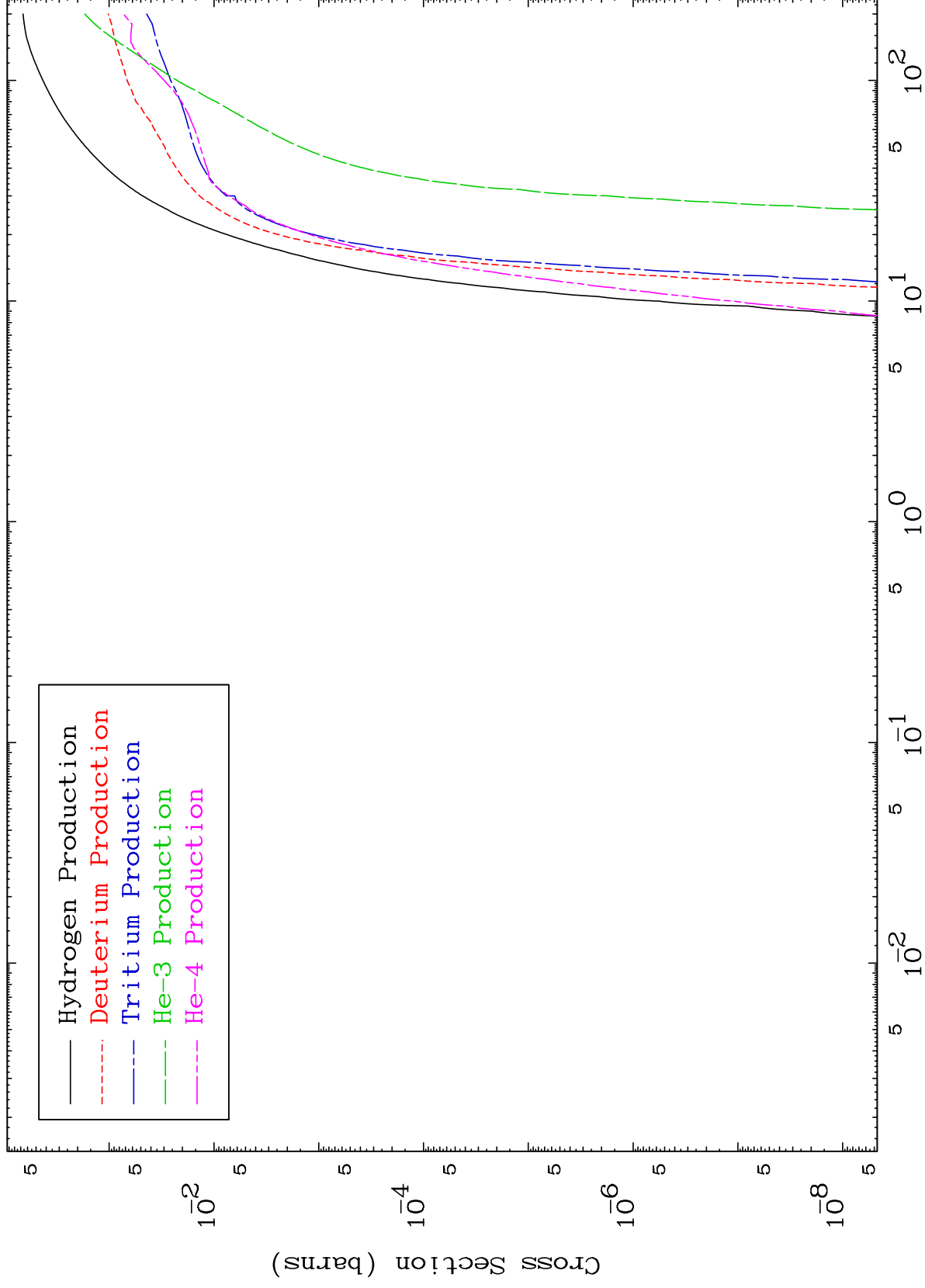




MAT 6749

Particle Production
293 Kelvin Cross Sections

67-Ho-173

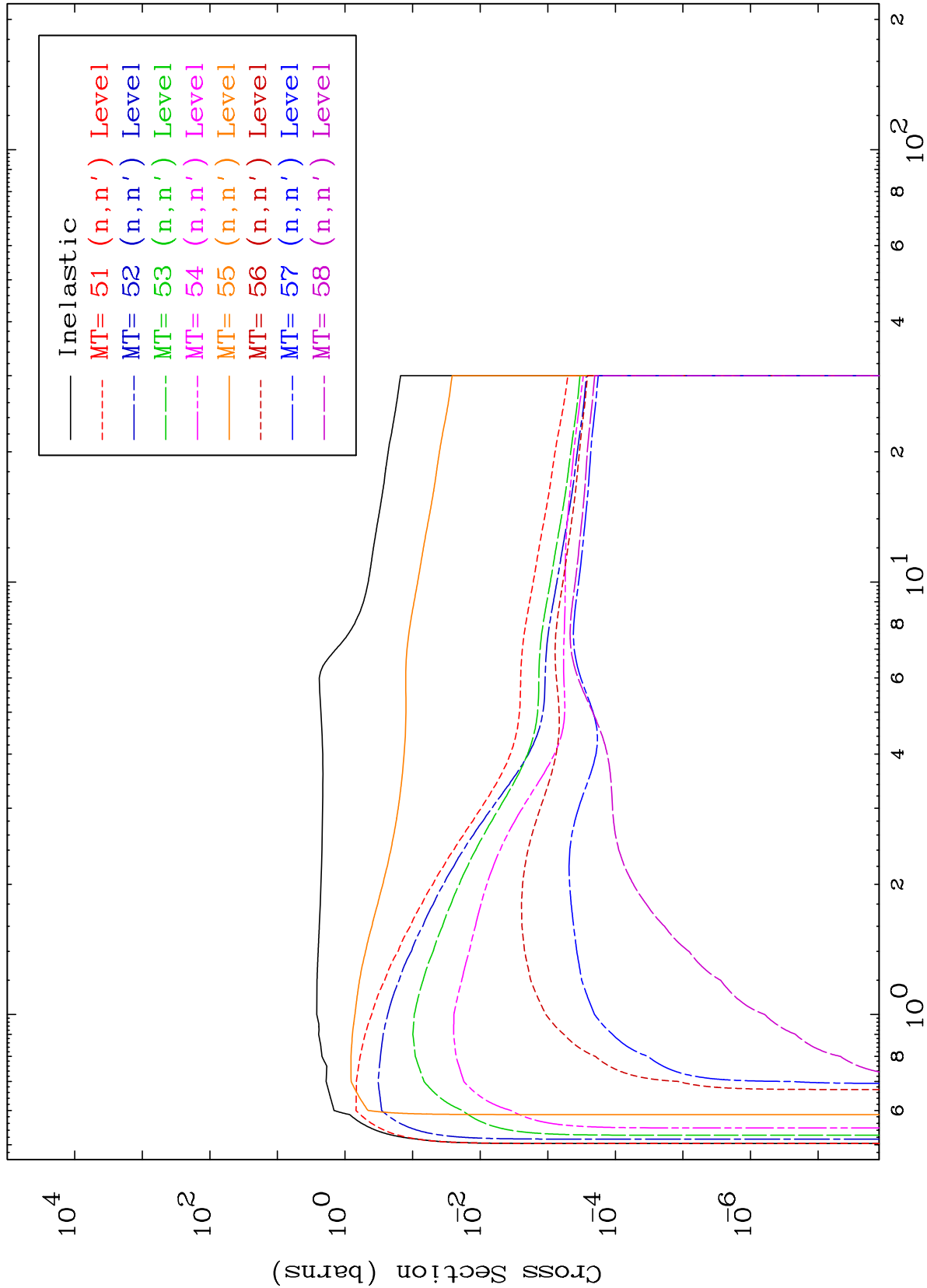


MAT 6749

(n,n') Levels

293 Kelvin Cross Sections

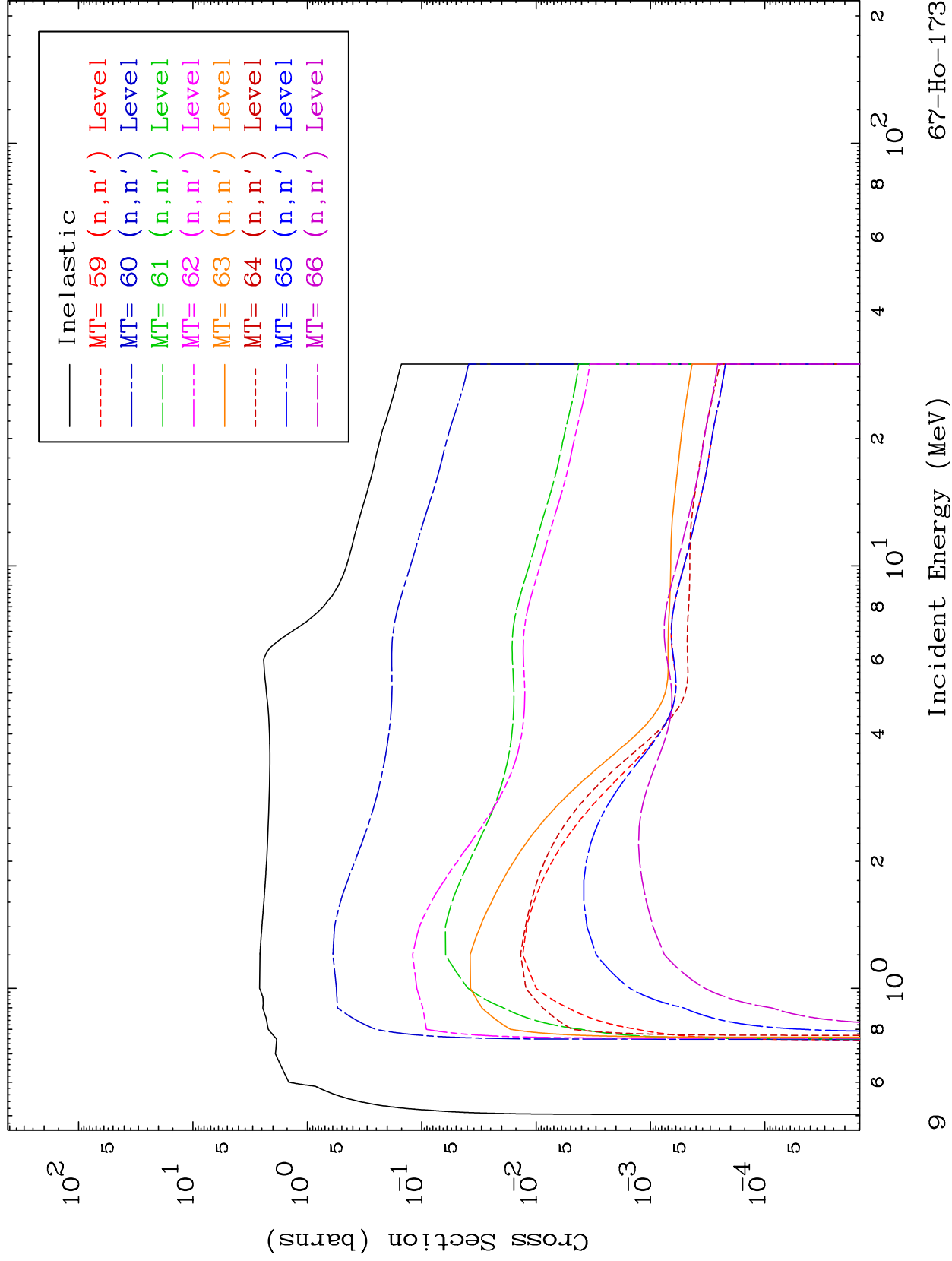
67-Ho-173

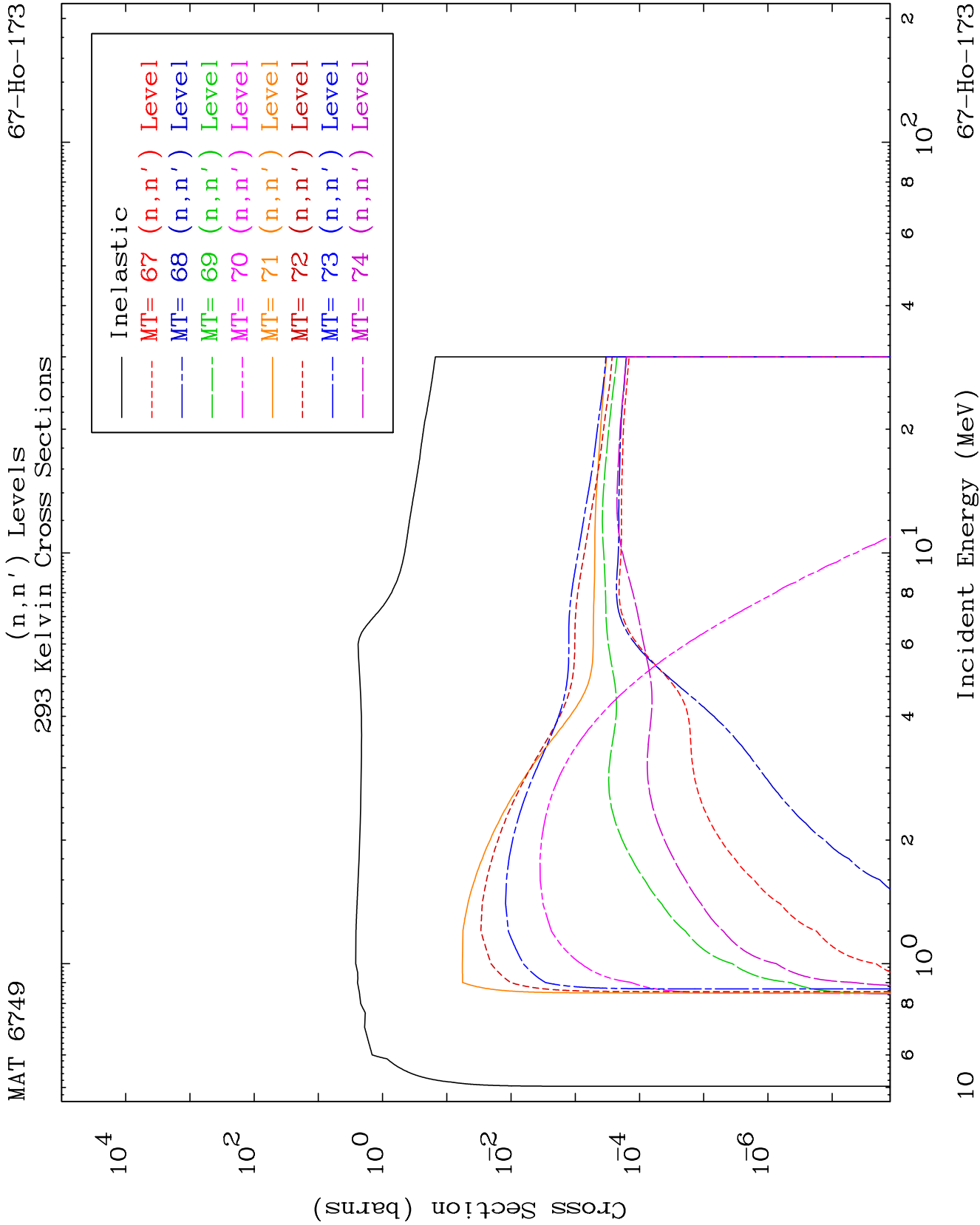


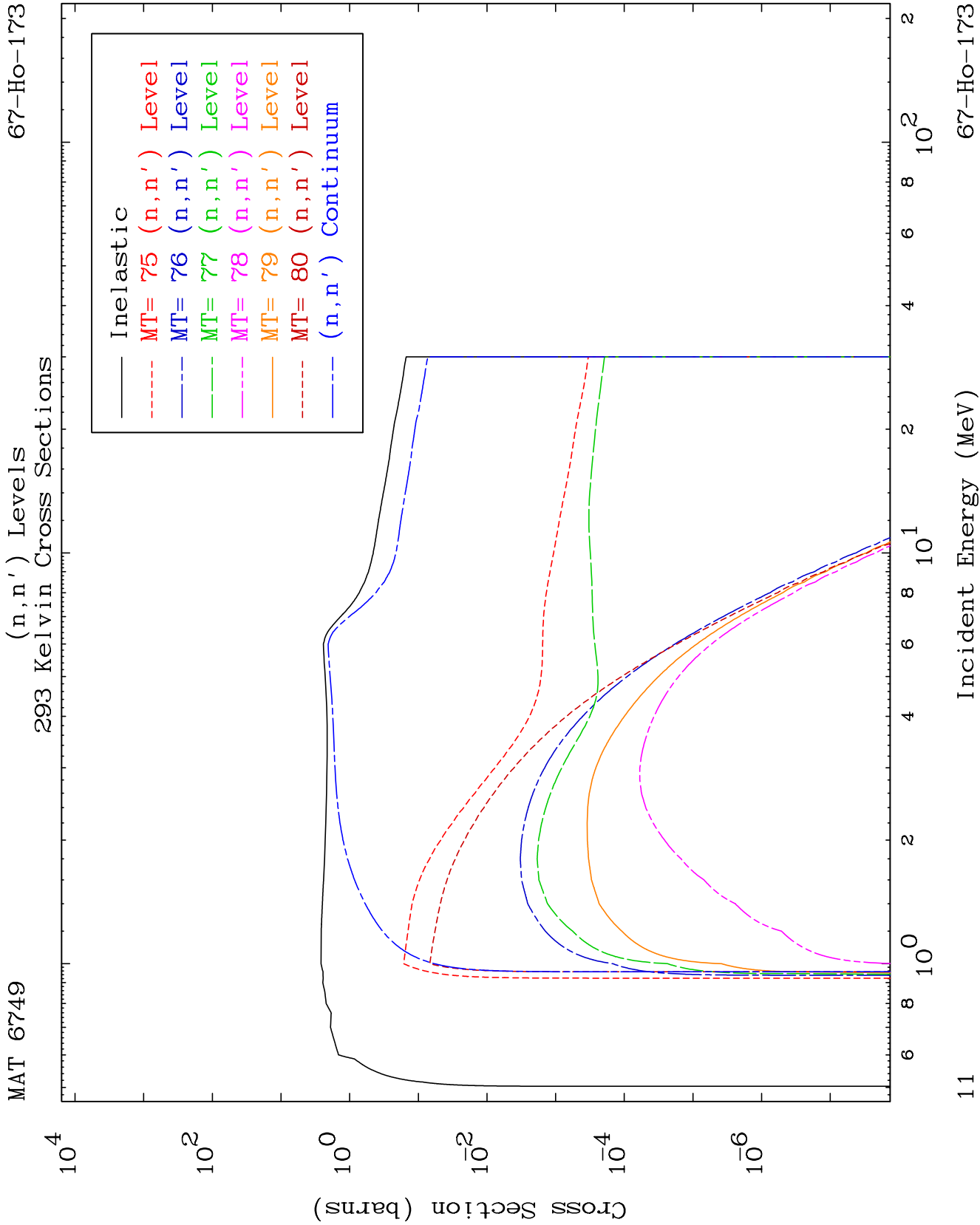
8

Incident Energy (MeV)

67-Ho-173



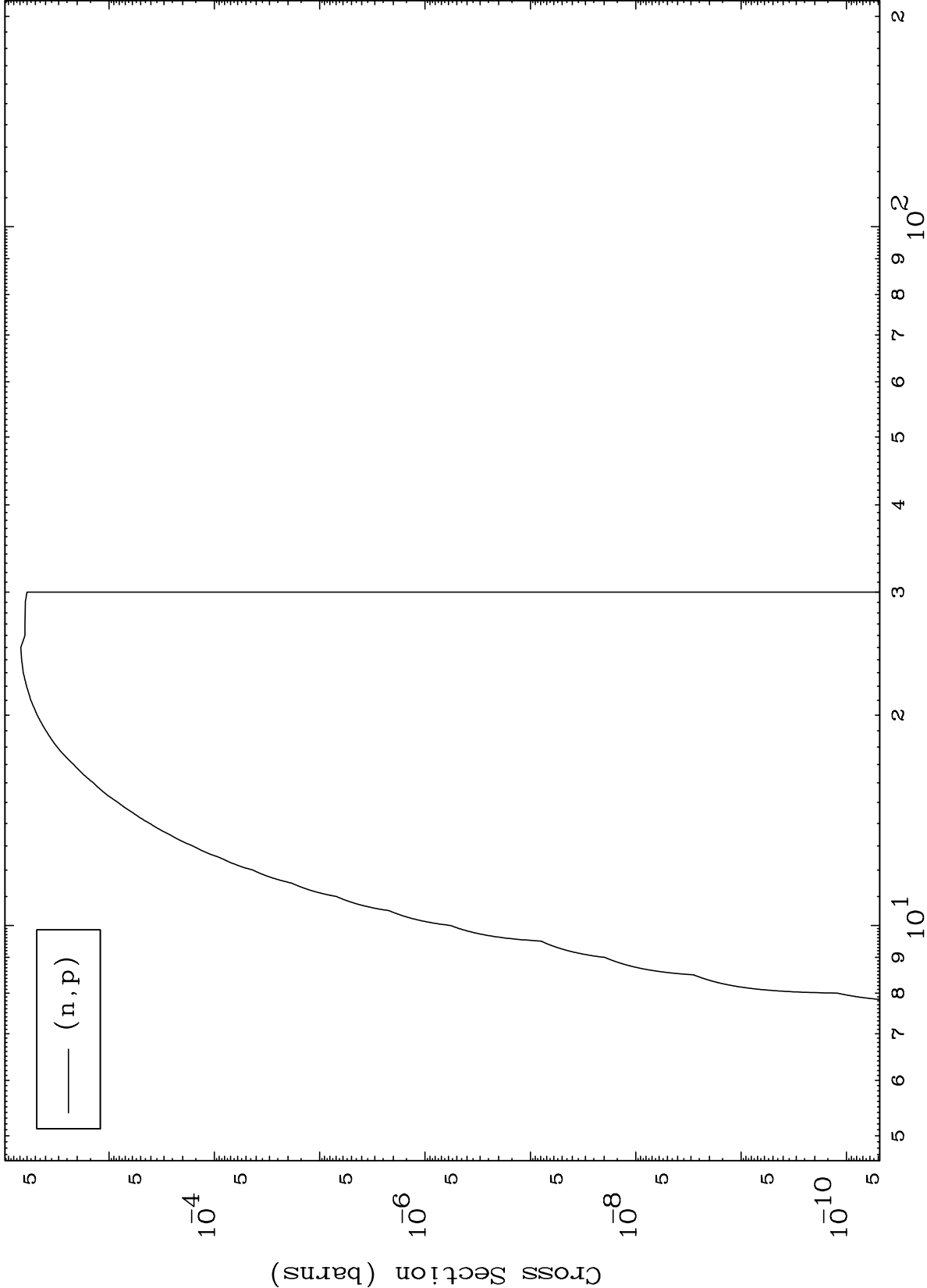




MAT 6749

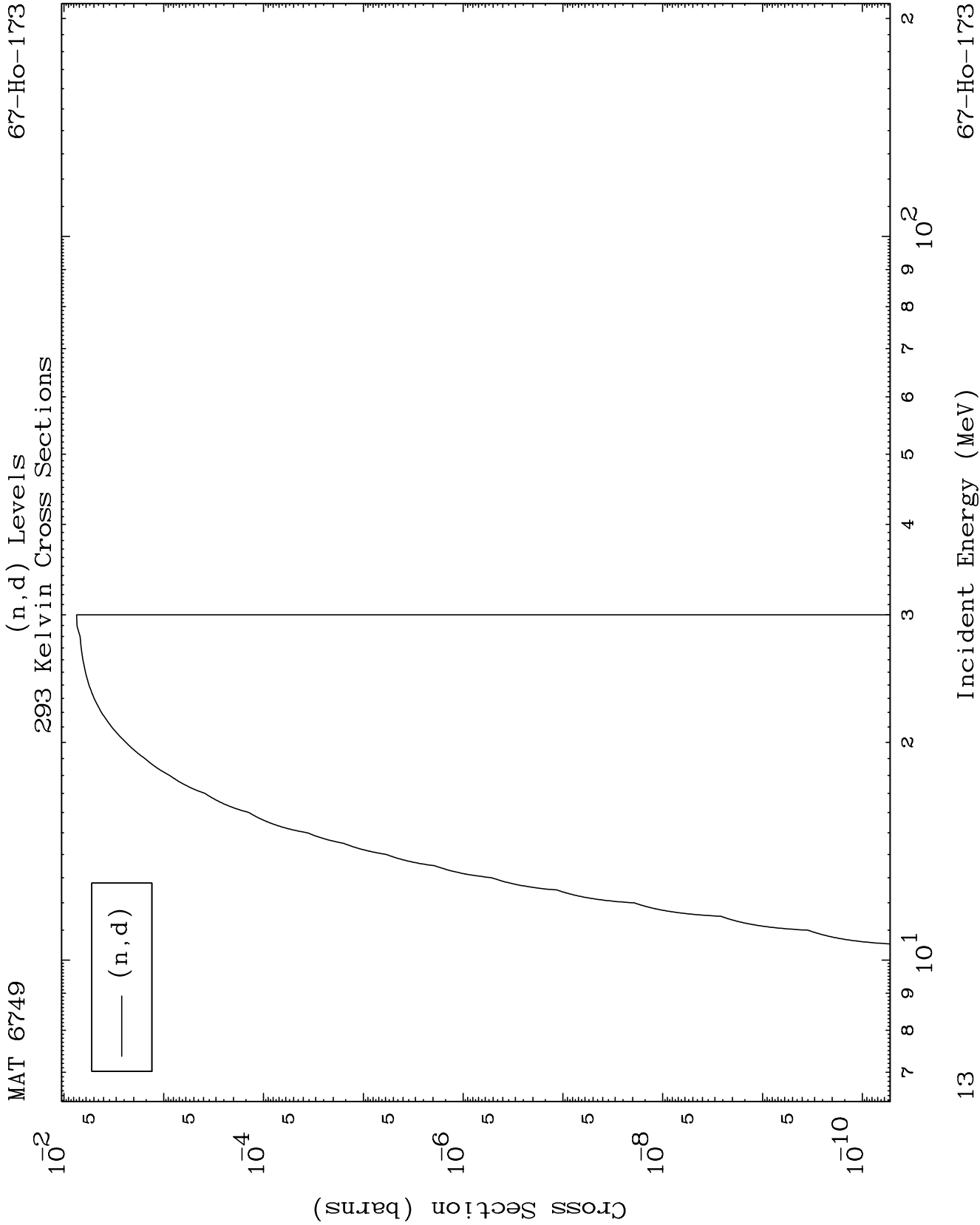
(n,p) Levels
293 Kelvin Cross Sections

67-Ho-173



Incident Energy (MeV)

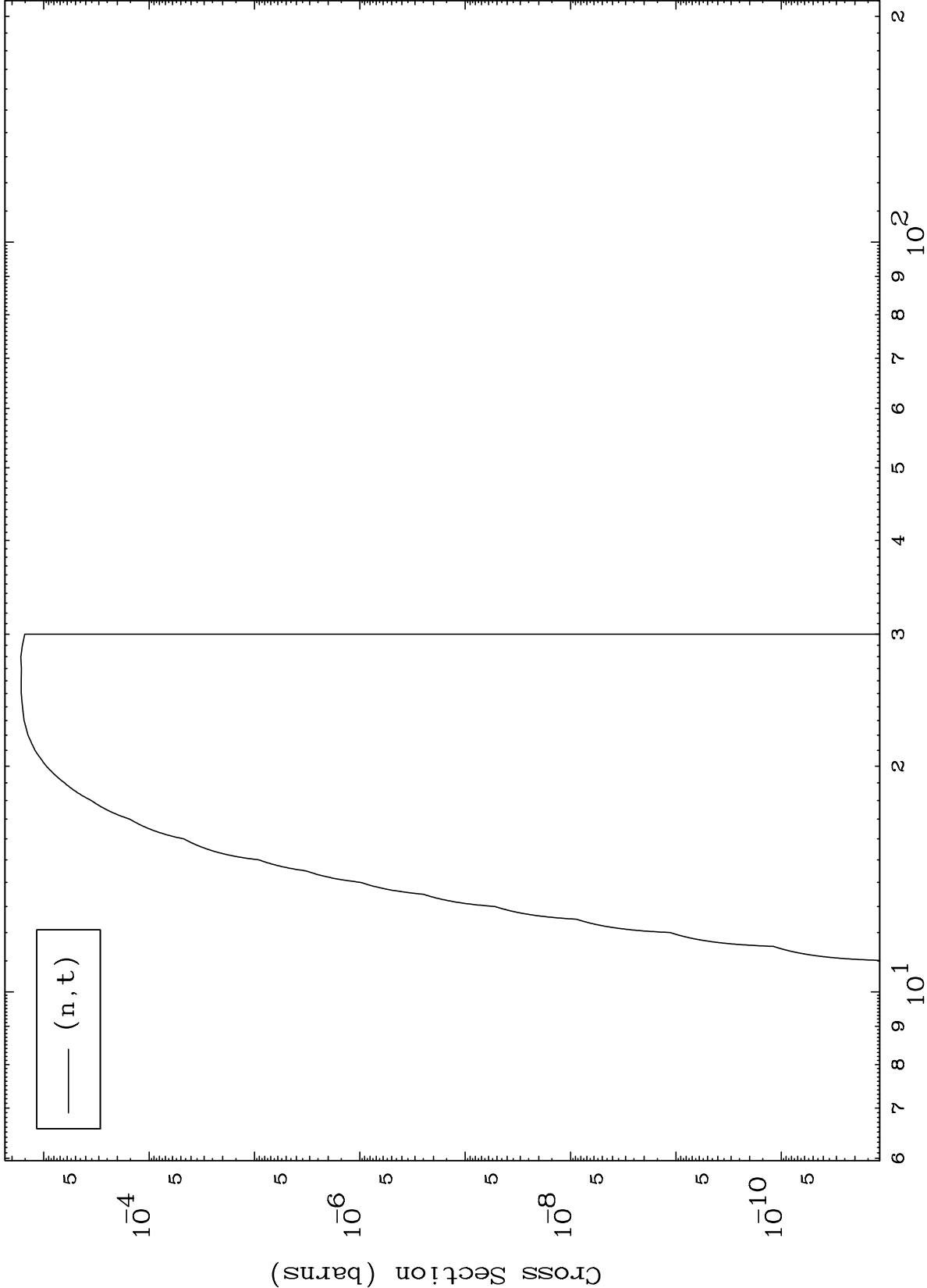
67-Ho-173



MAT 6749

(n,t) Levels
293 Kelvin Cross Sections

67-Ho-173

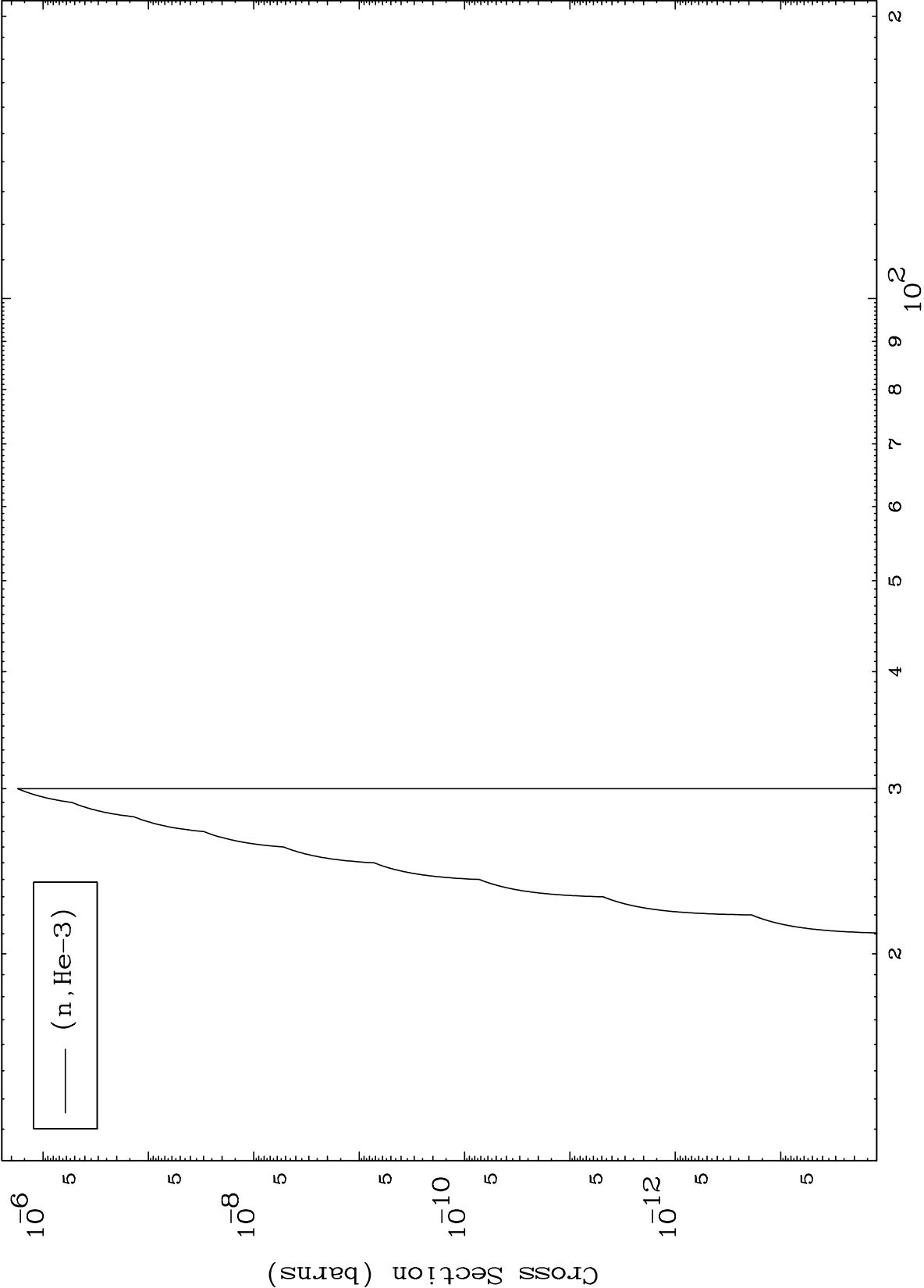


14

Incident Energy (MeV)

67-Ho-173

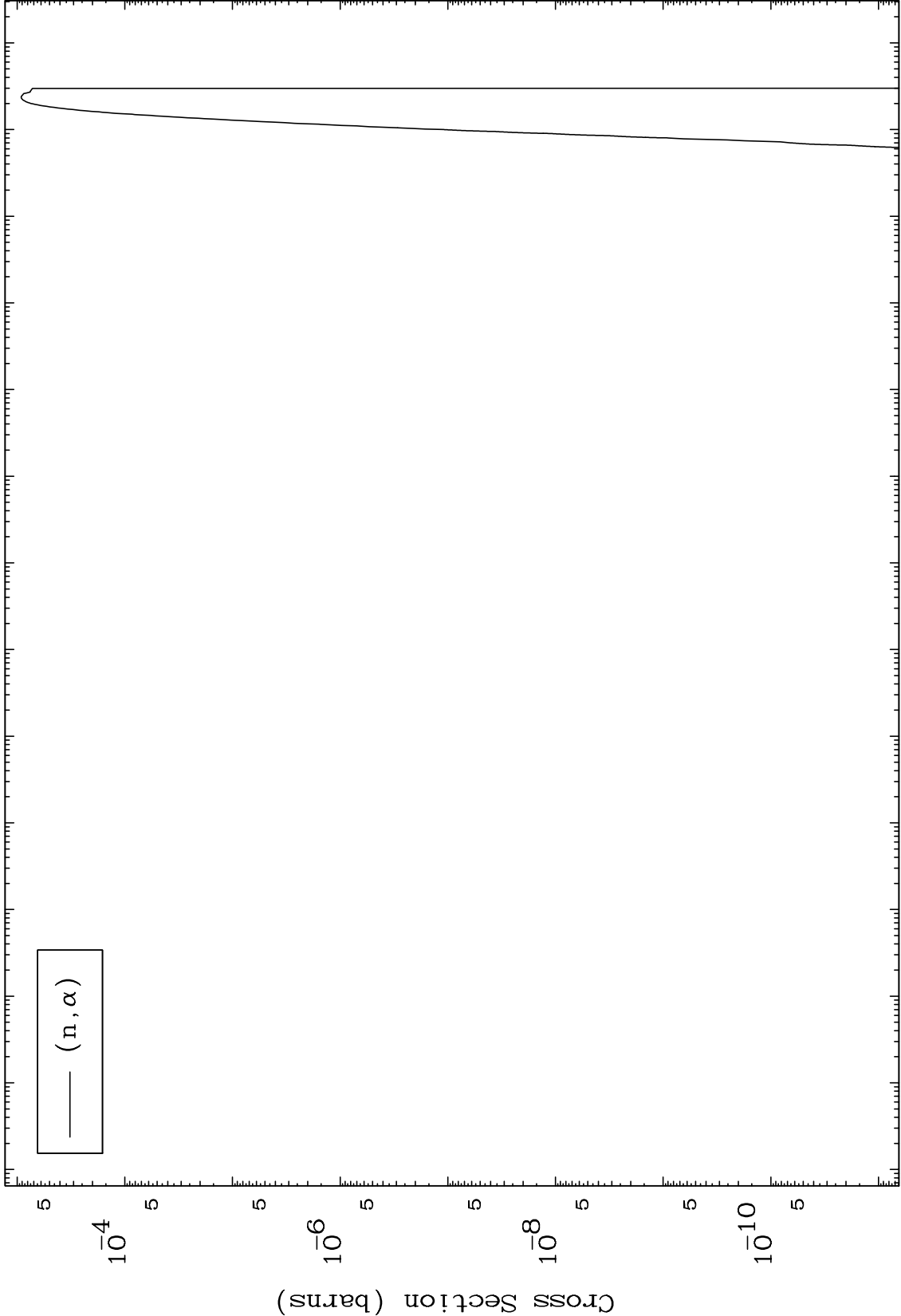
(n,He3) Levels
293 Kelvin Cross Sections



MAT 6749

(n, α) Levels
293 Kelvin Cross Sections

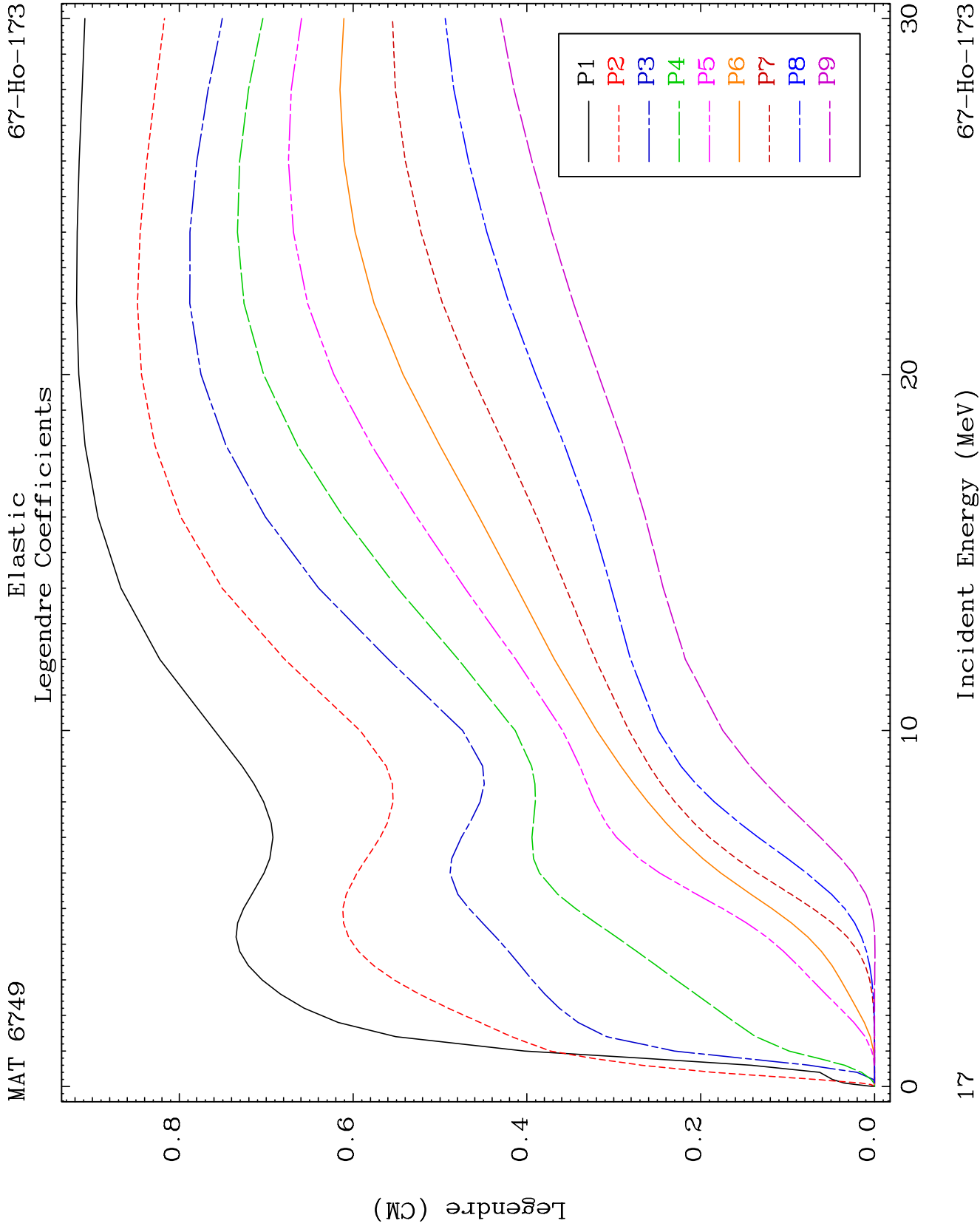
67-Ho-173

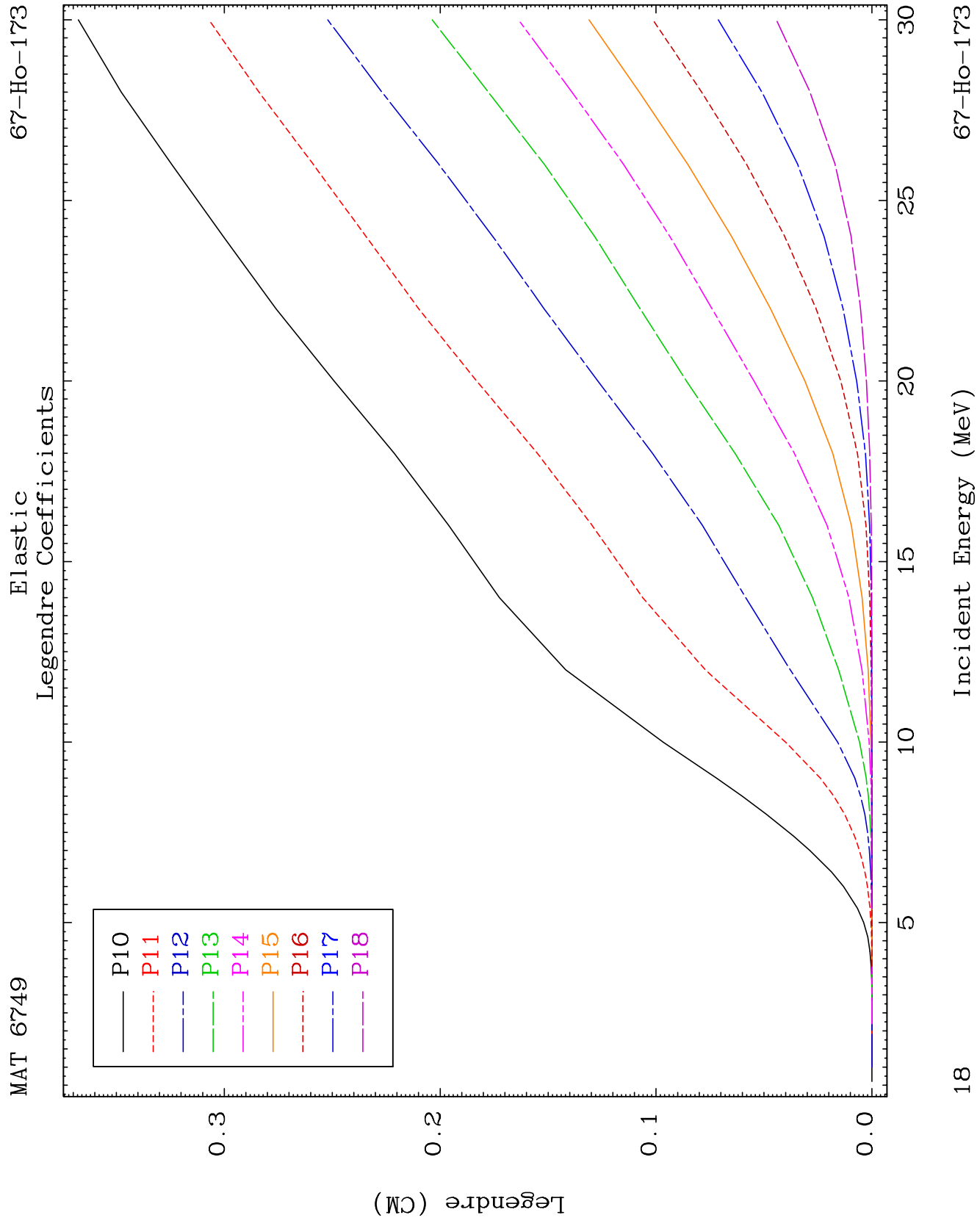


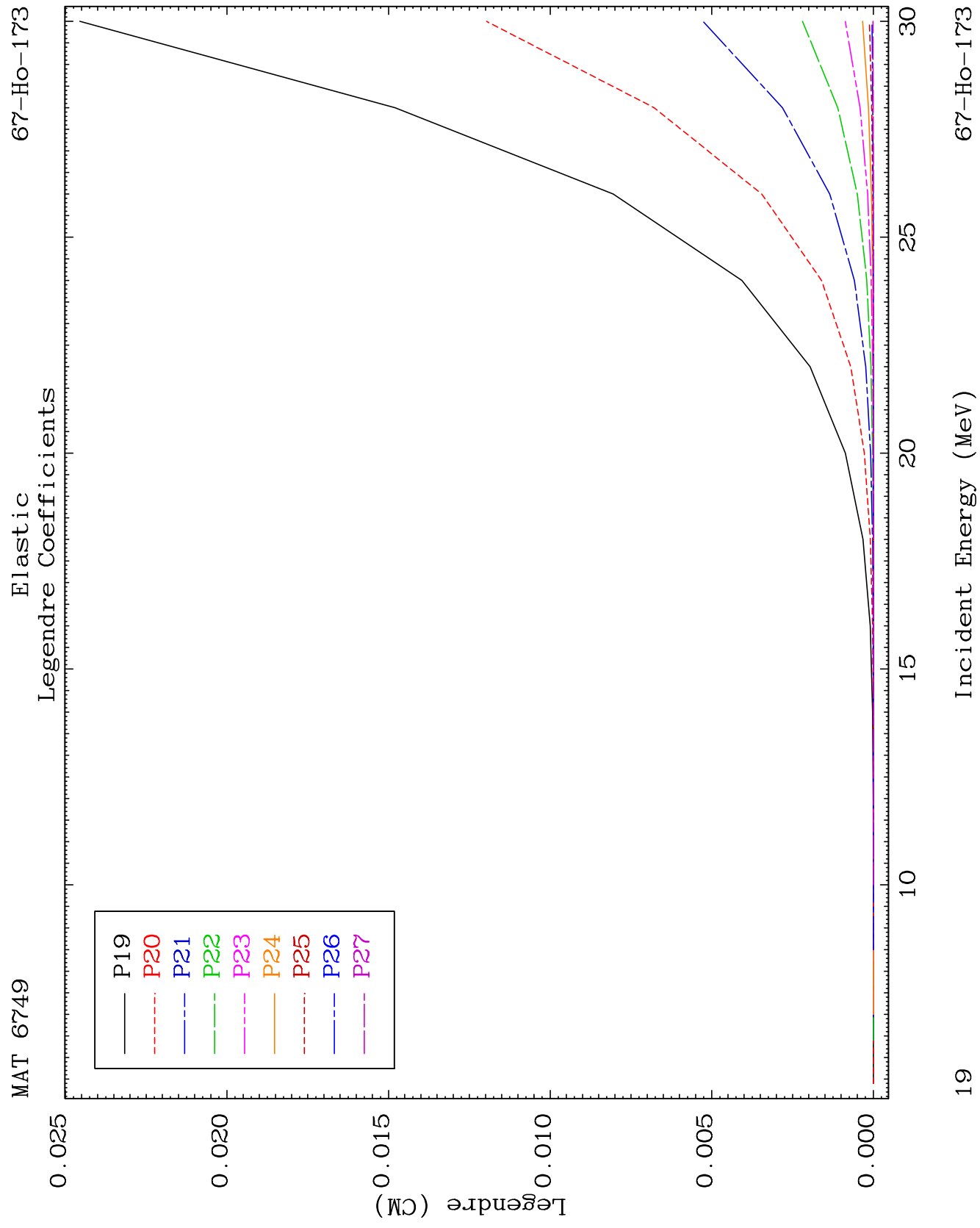
16

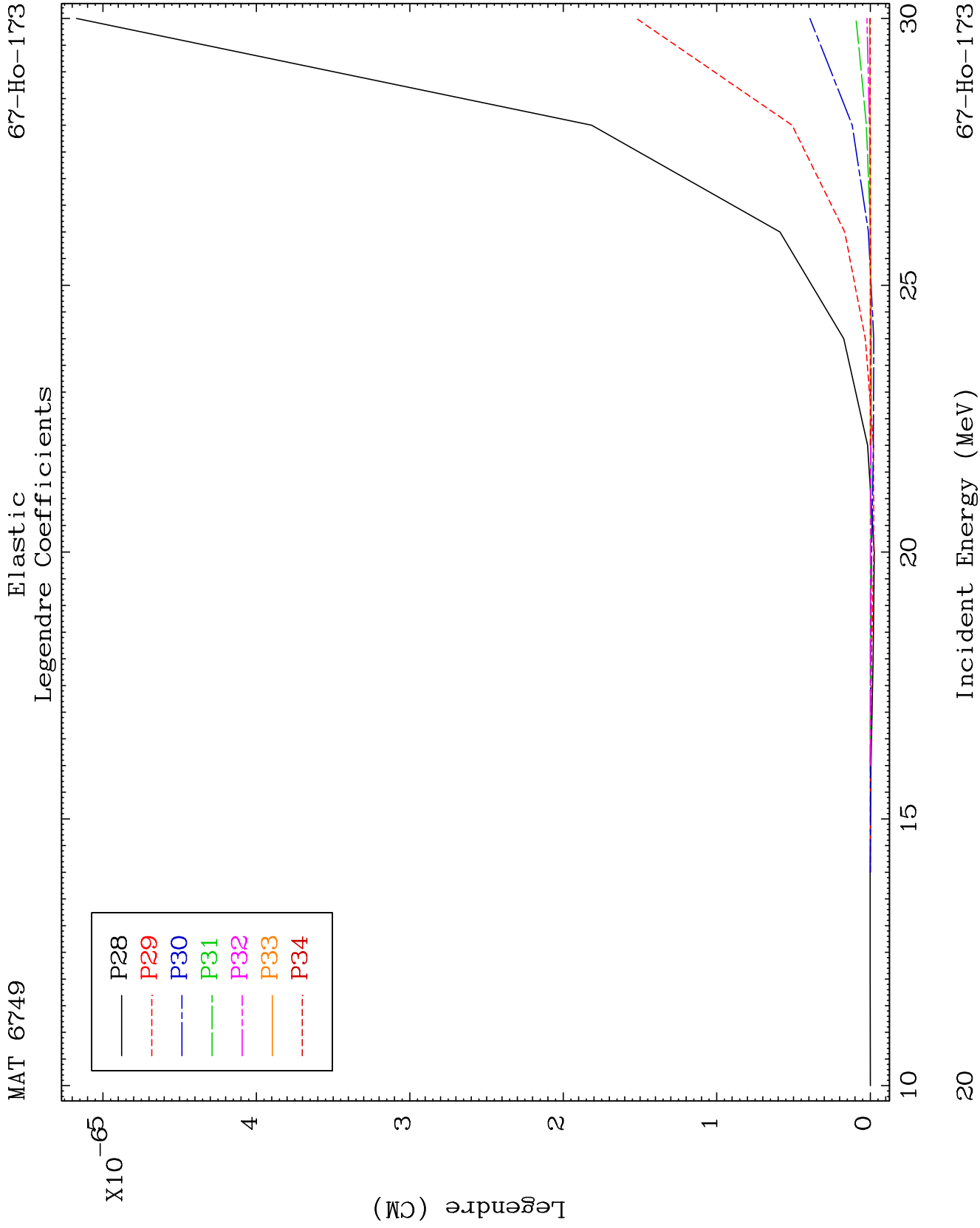
Incident Energy (MeV)

67-Ho-173





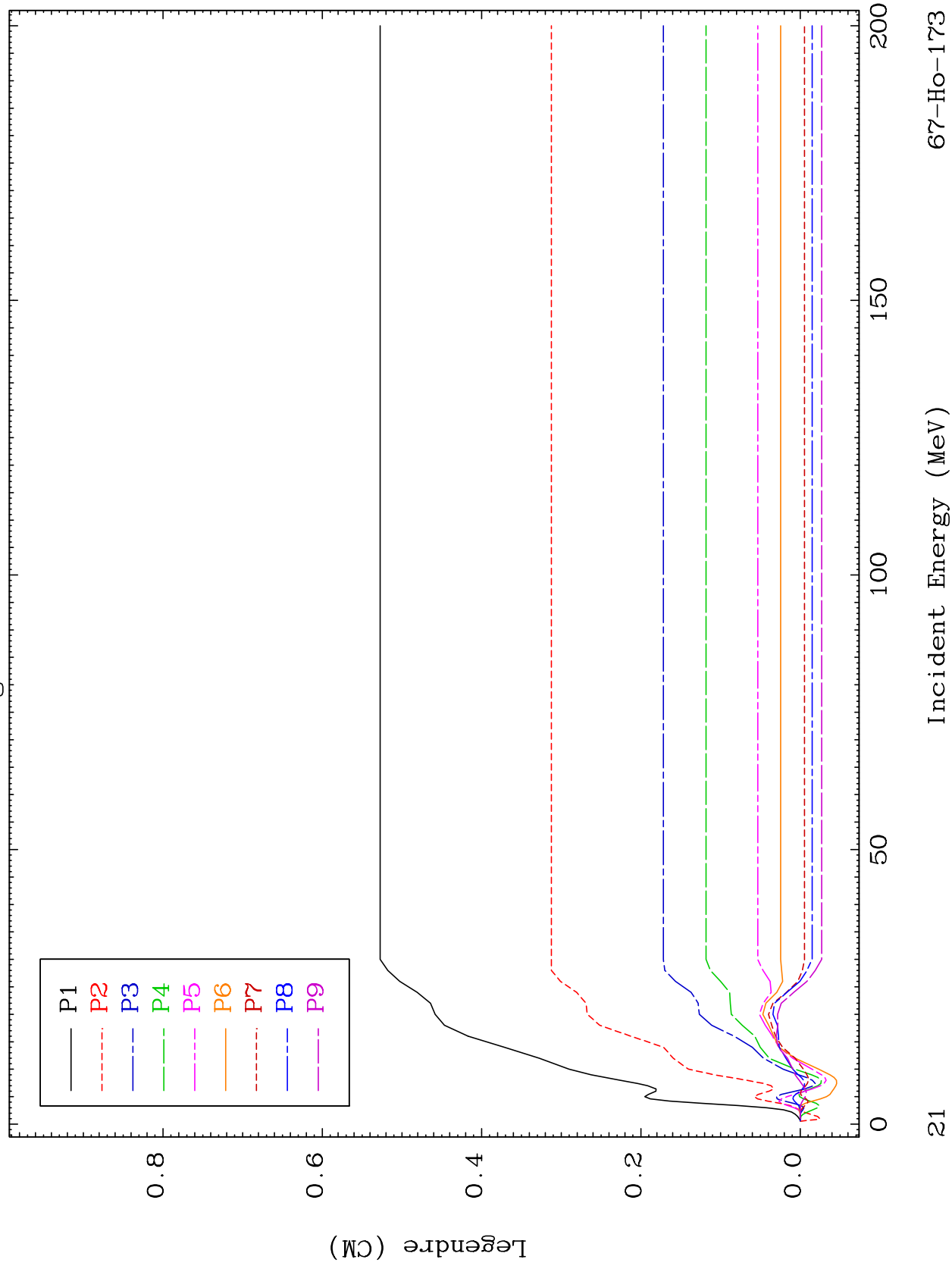


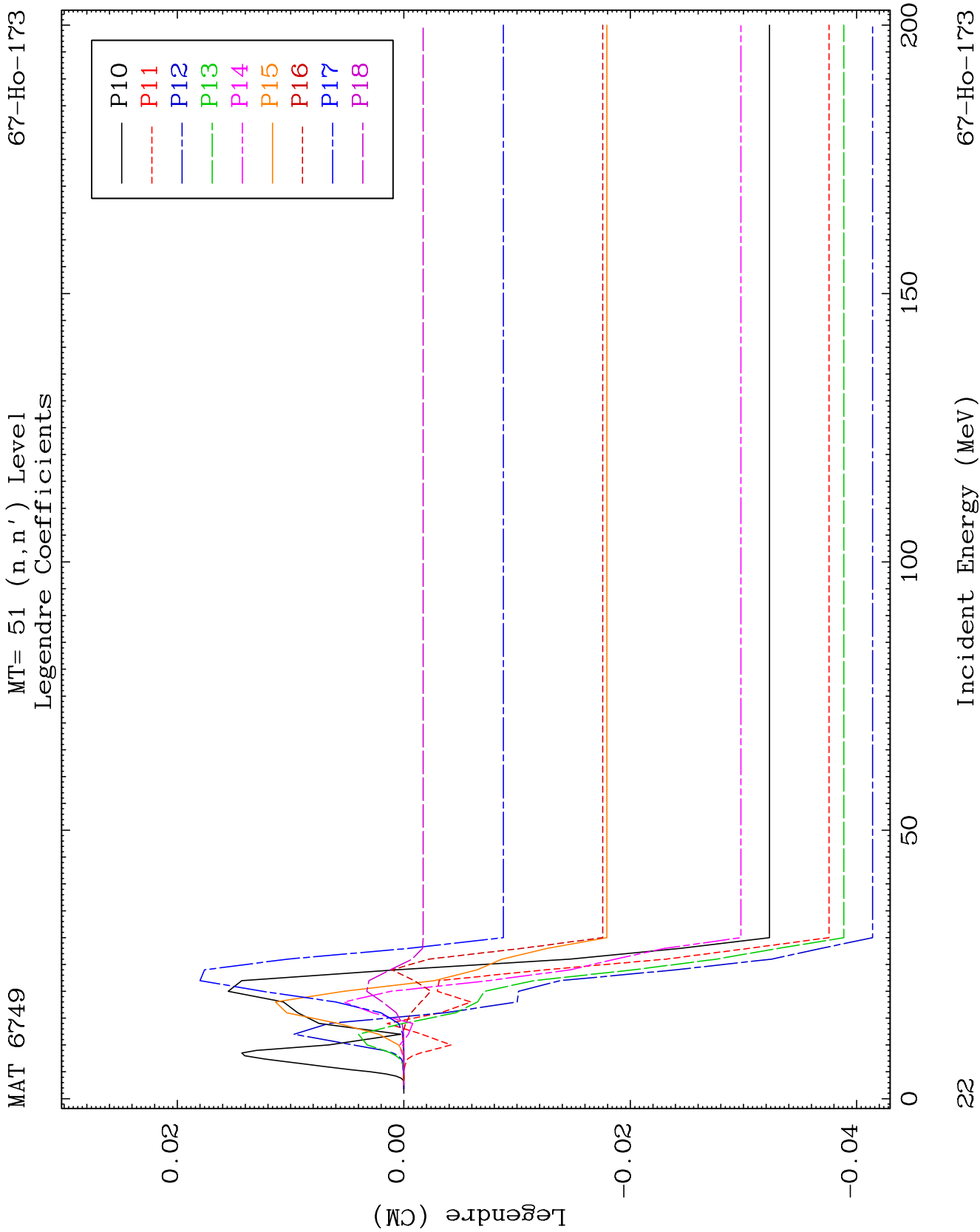


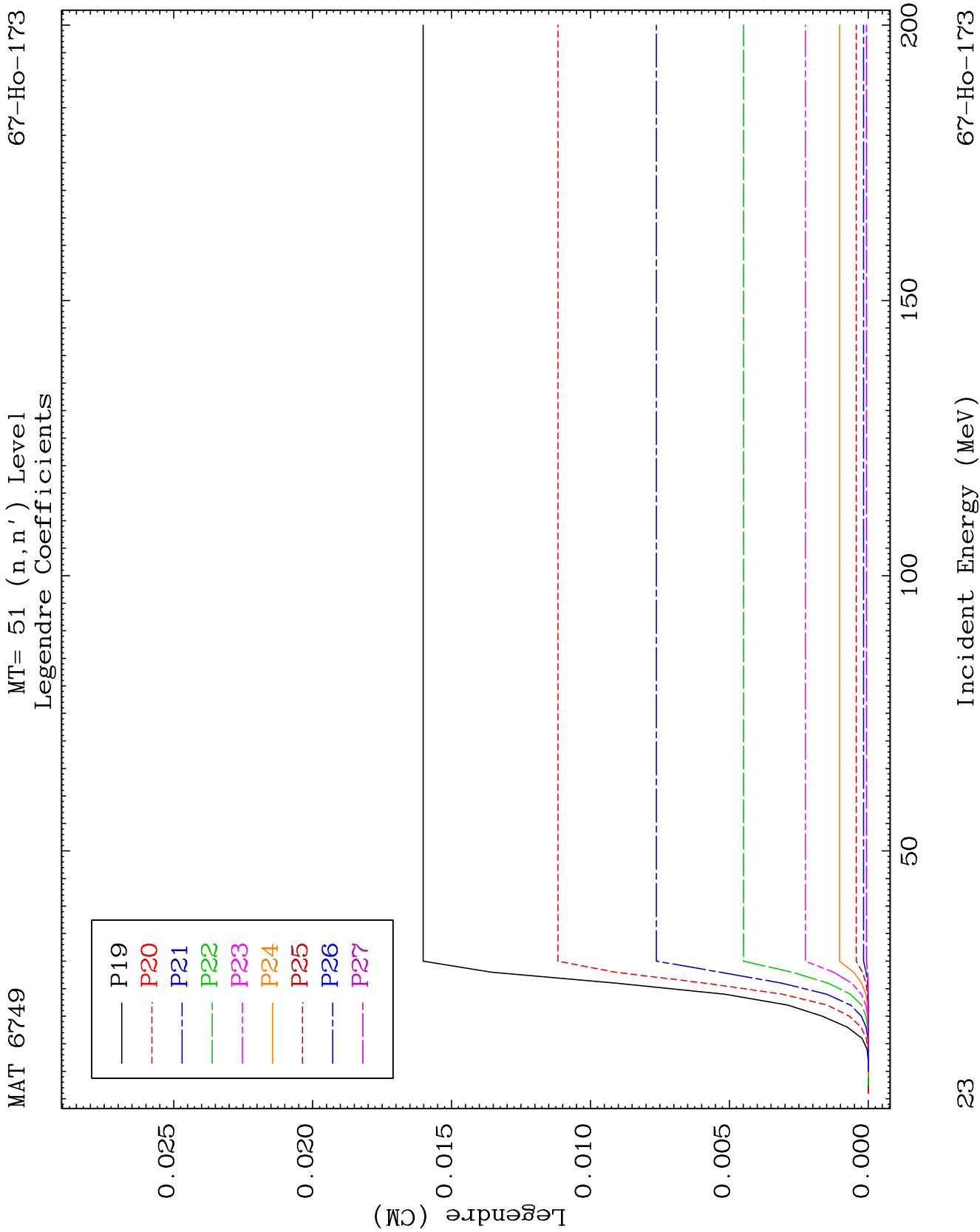
MAT 6749

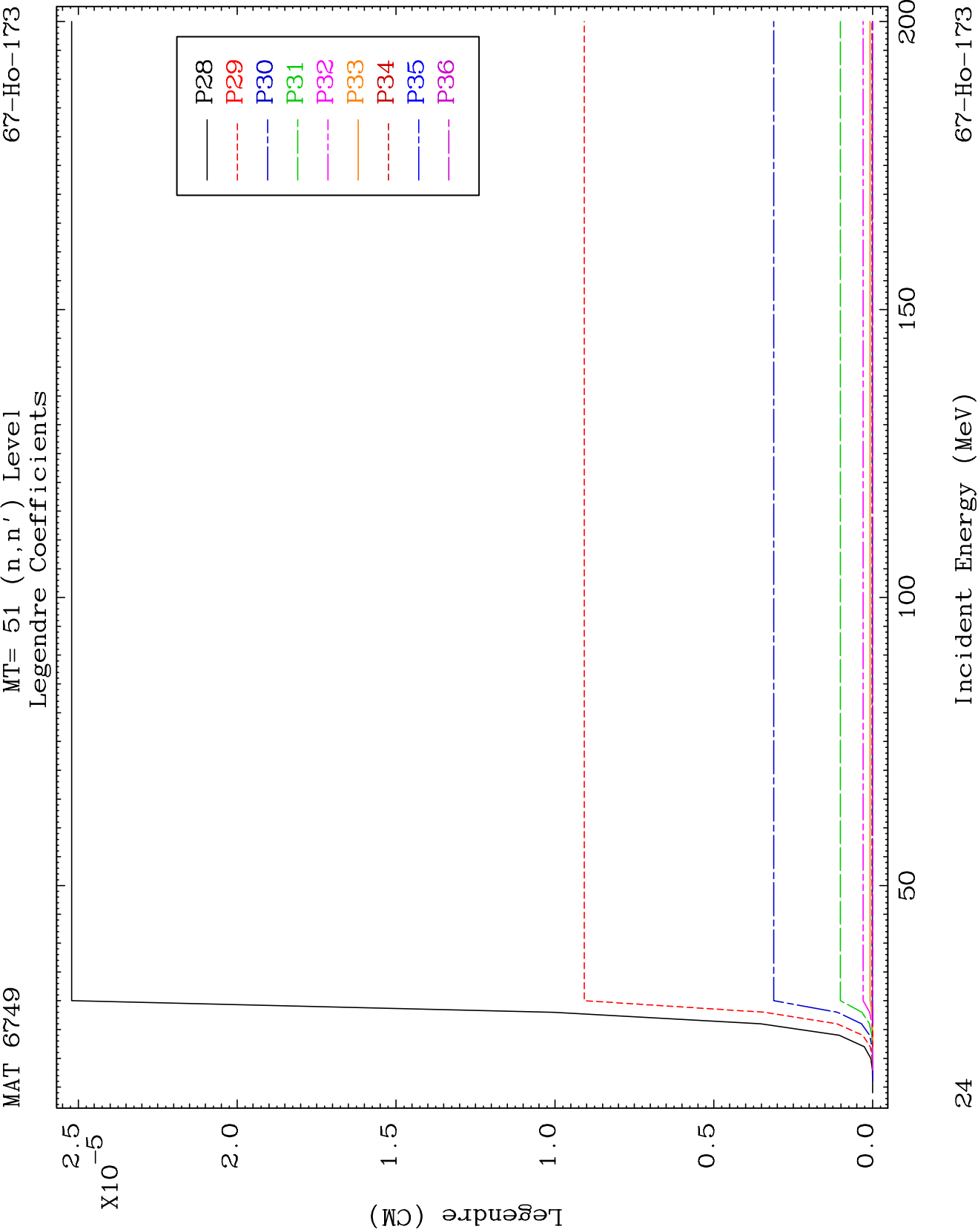
MT= 51 (n, n') Level
Legendre Coefficients

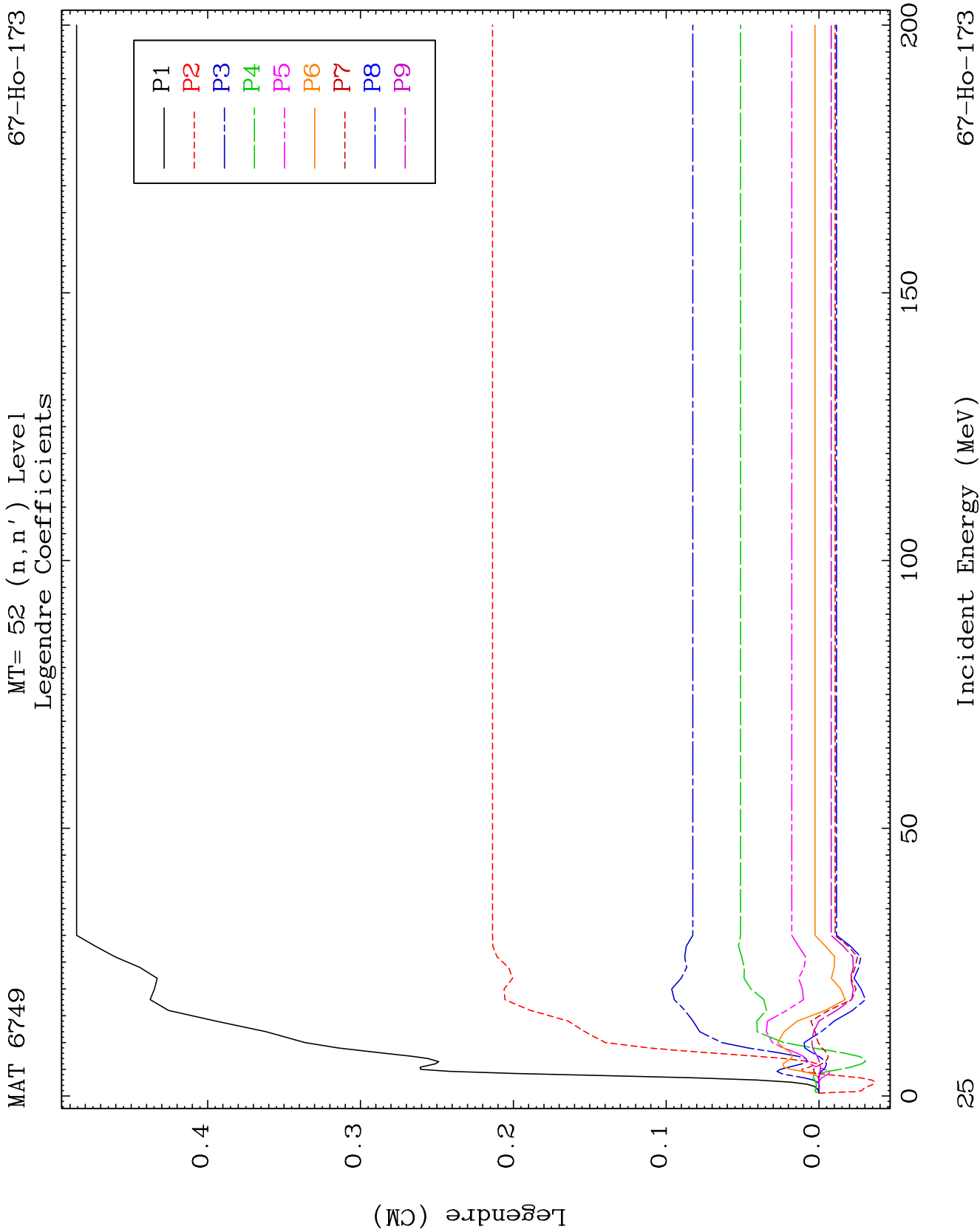
67-Ho-173







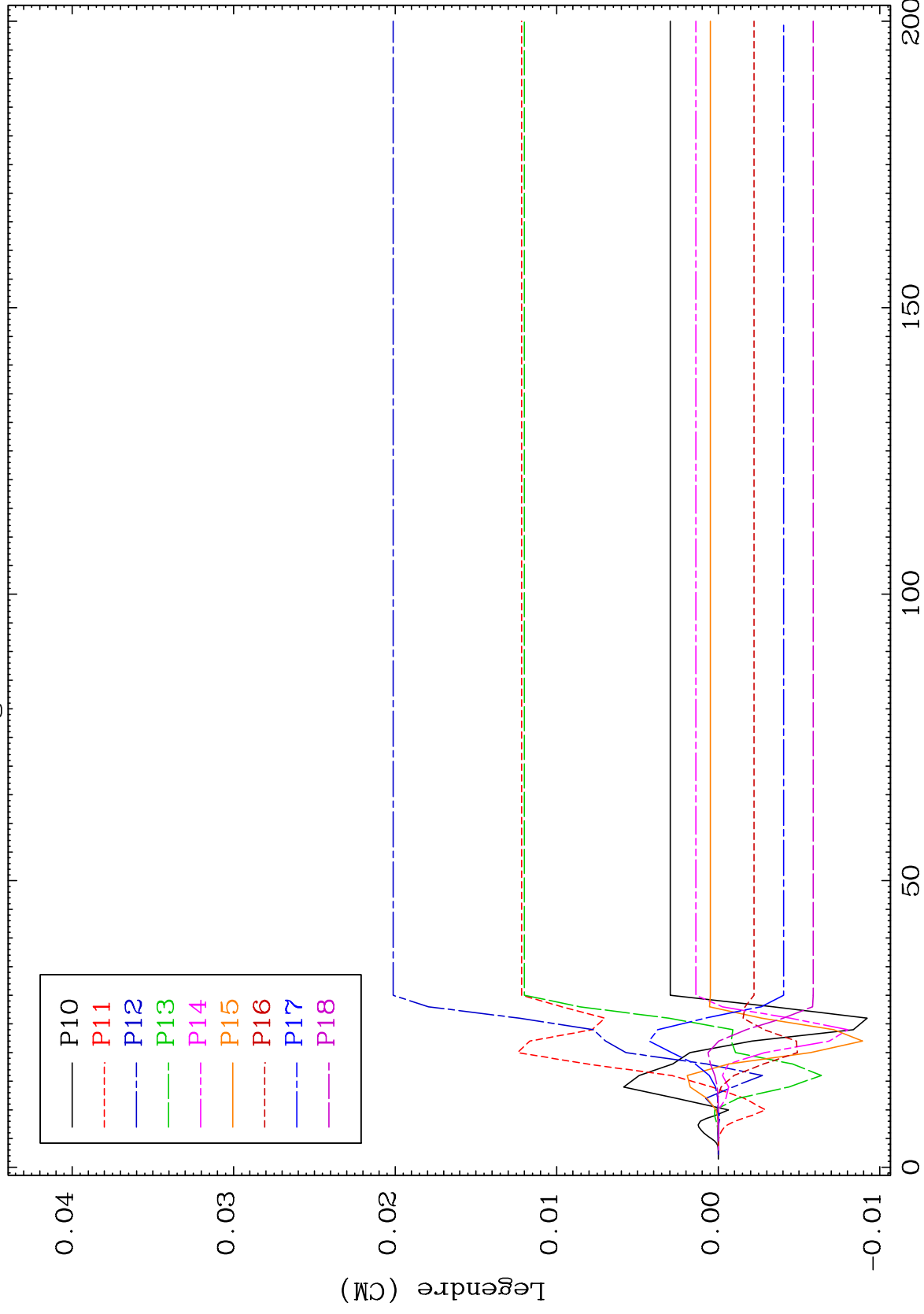




MAT 6749

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

67-Ho-173



67-Ho-173

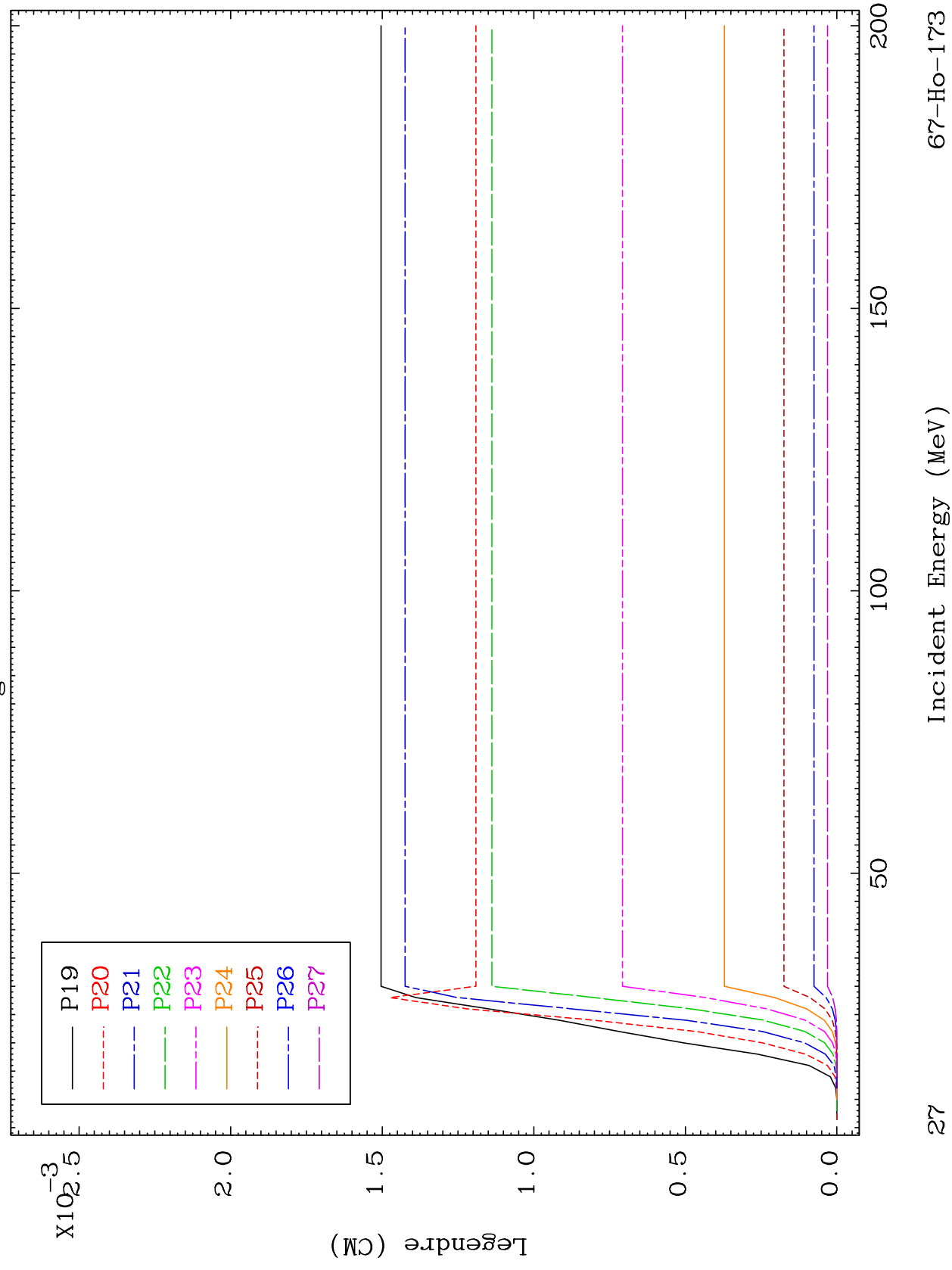
Incident Energy (MeV)

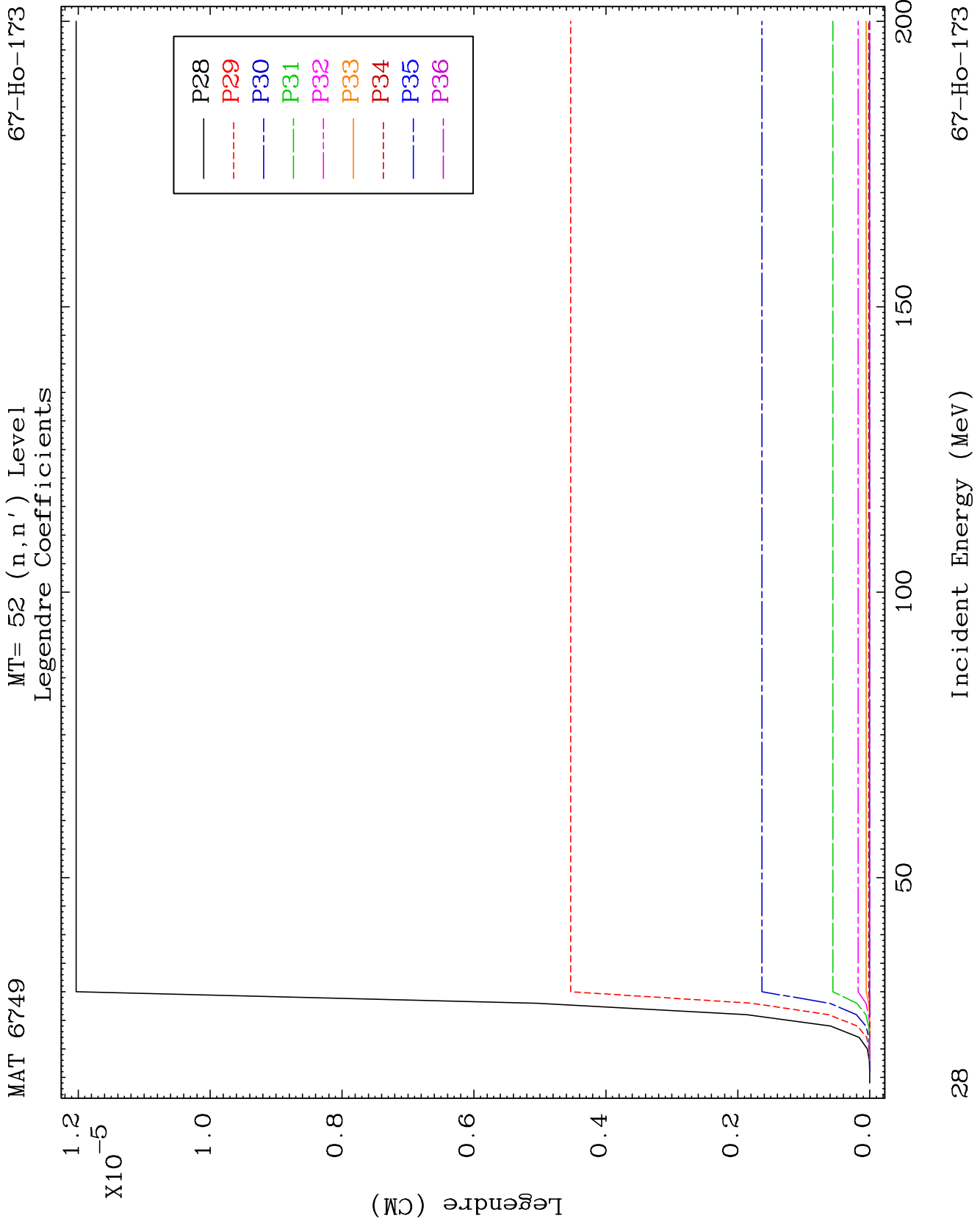
26

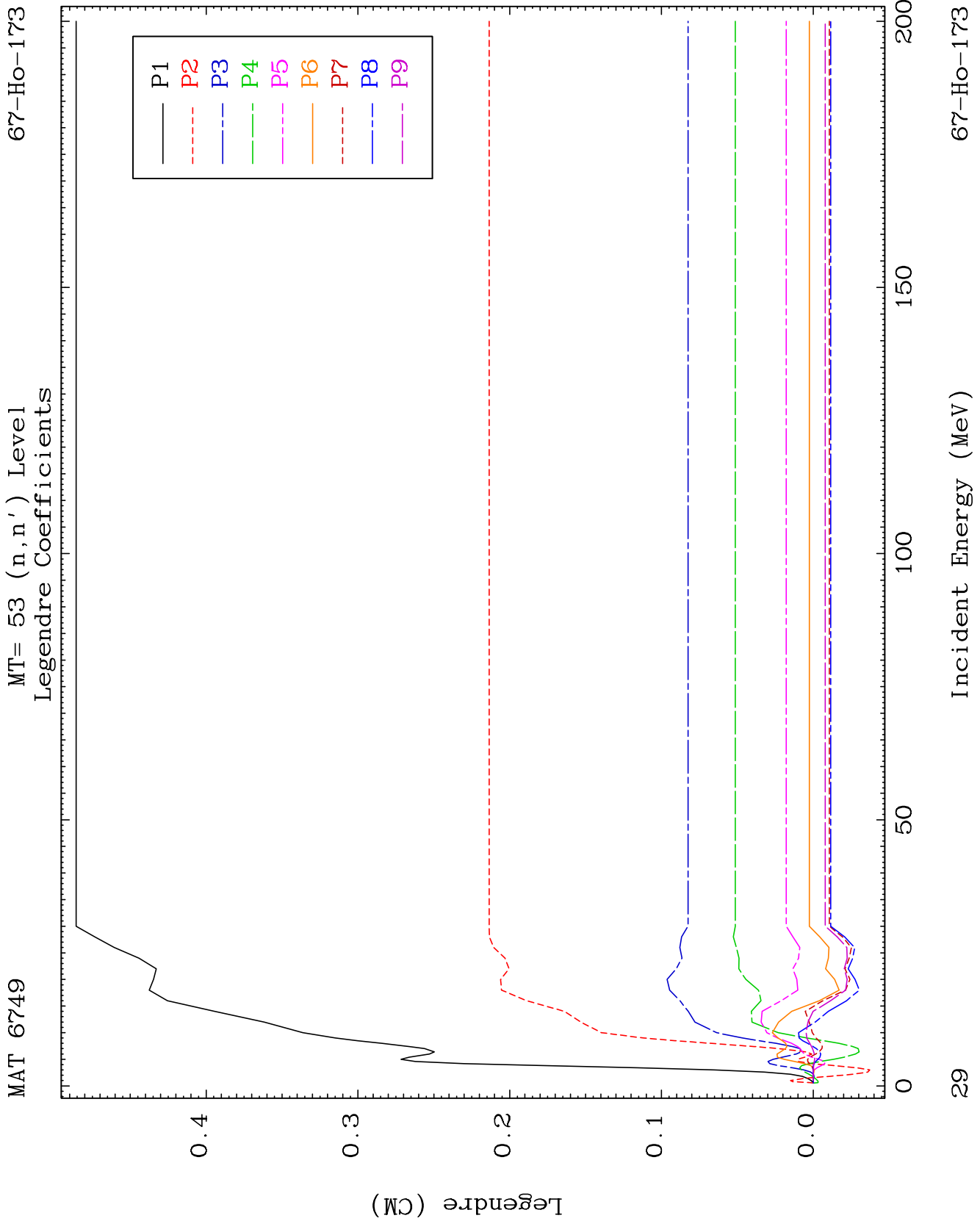
MAT 6749

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

67-Ho-173



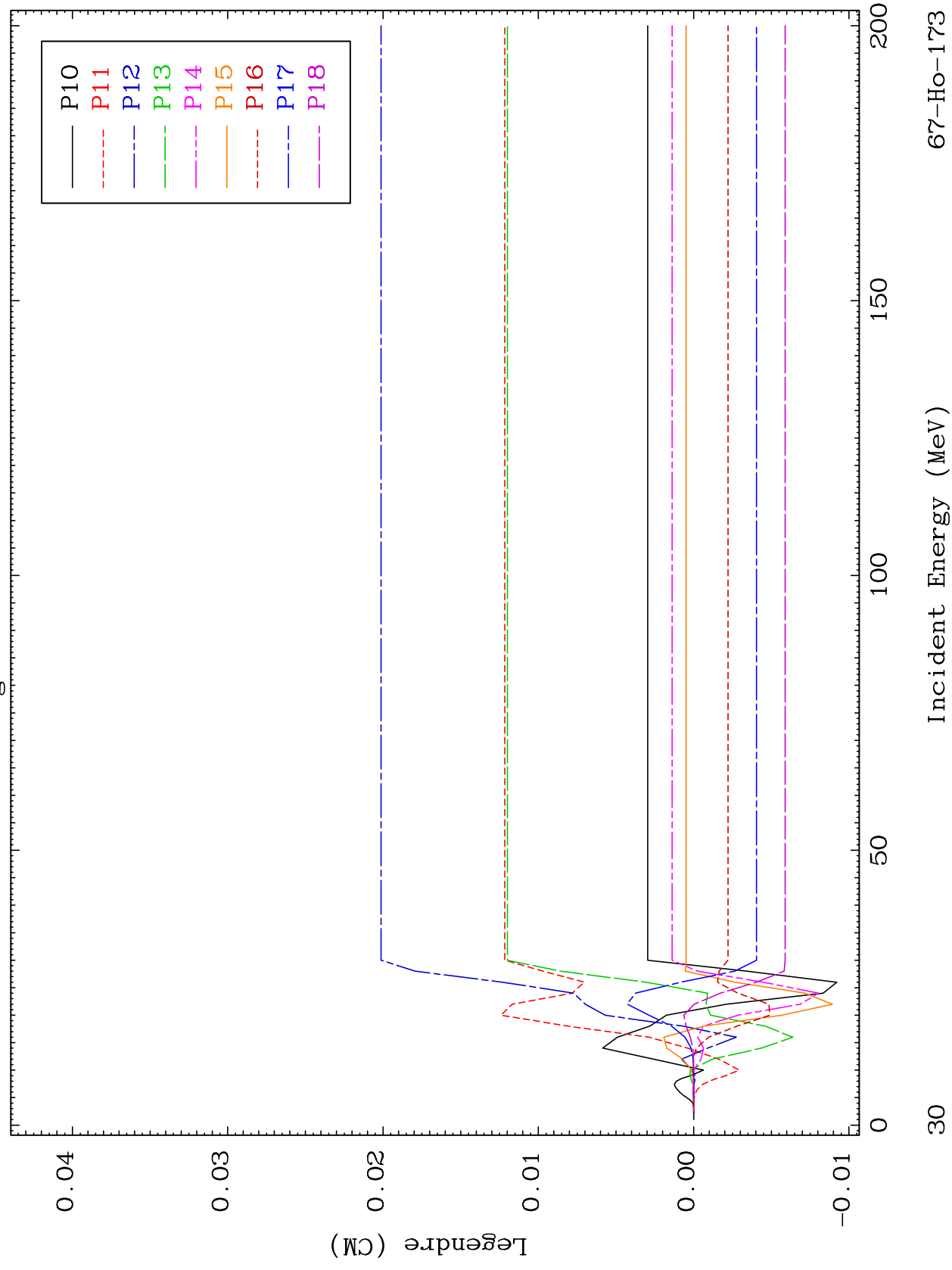




MAT 6749

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

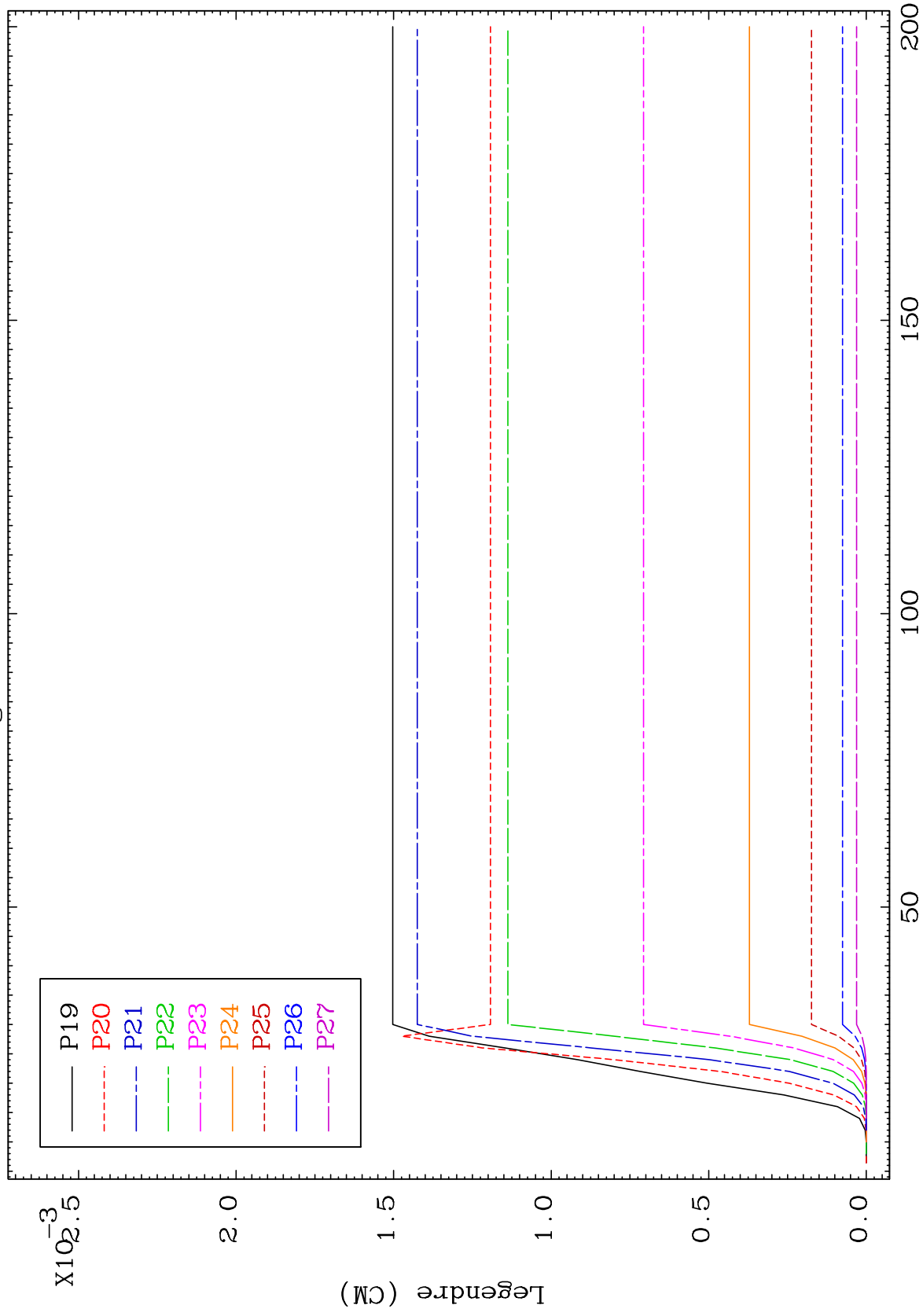
67-Ho-173



MAT 6749

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

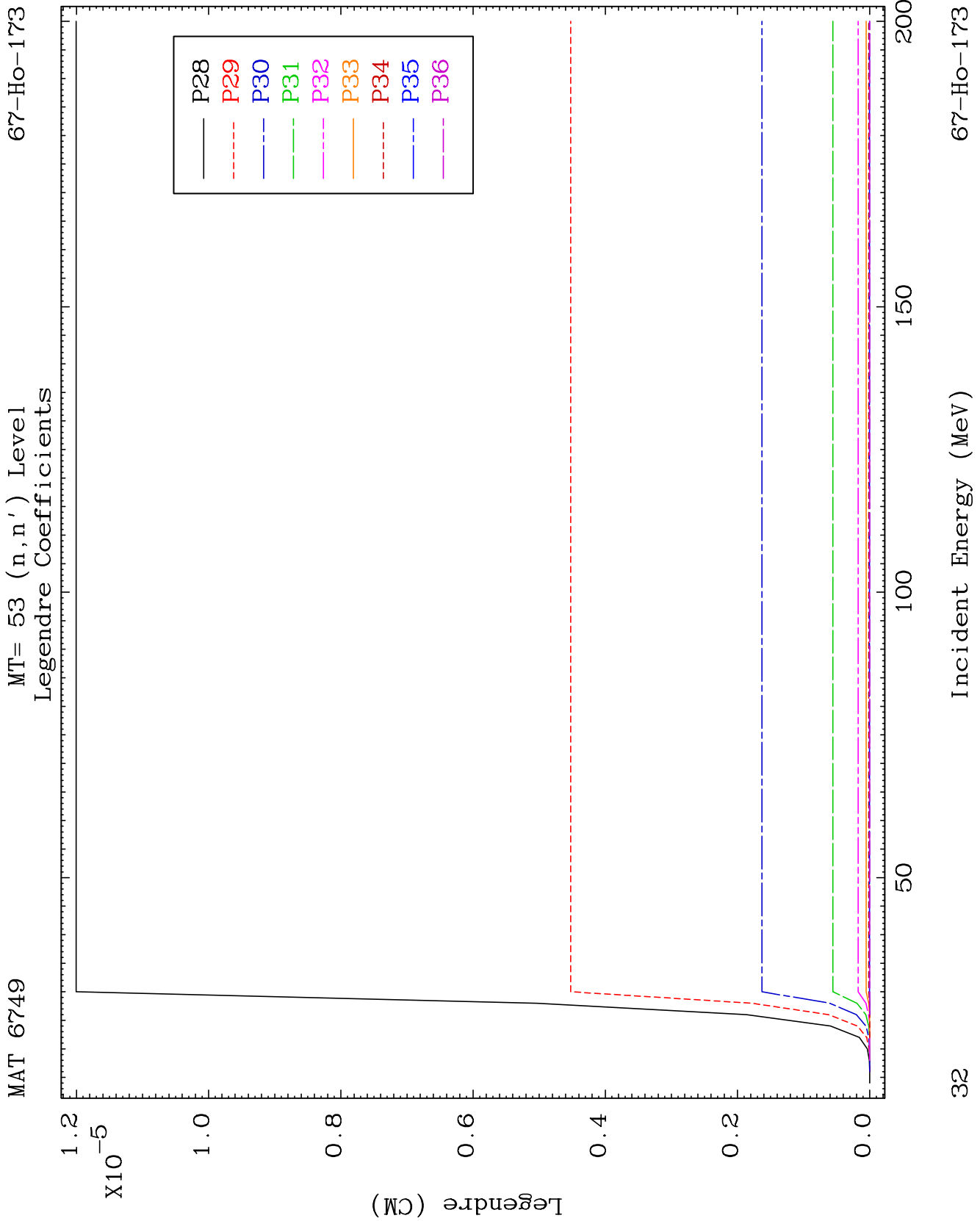
67-Ho-173

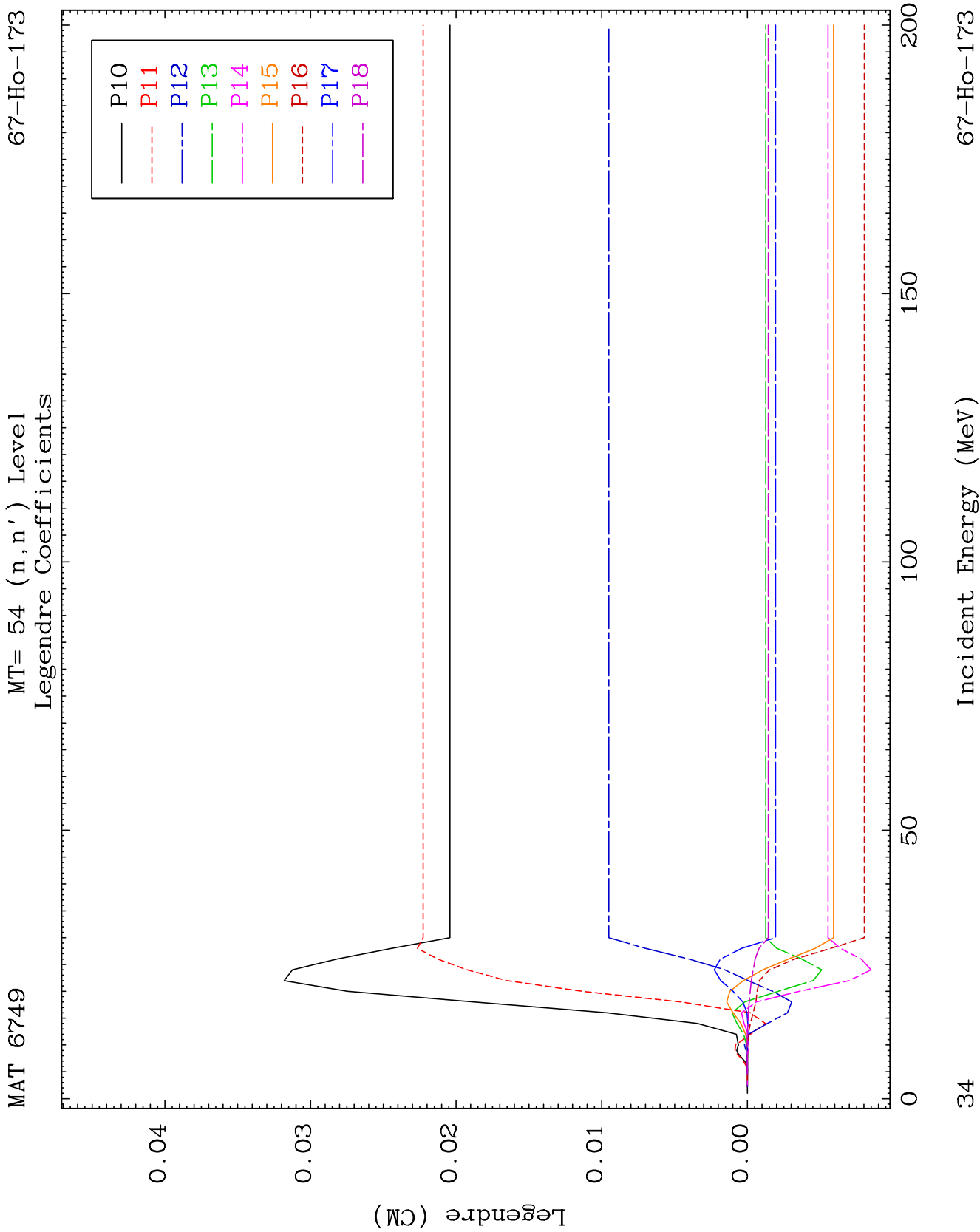


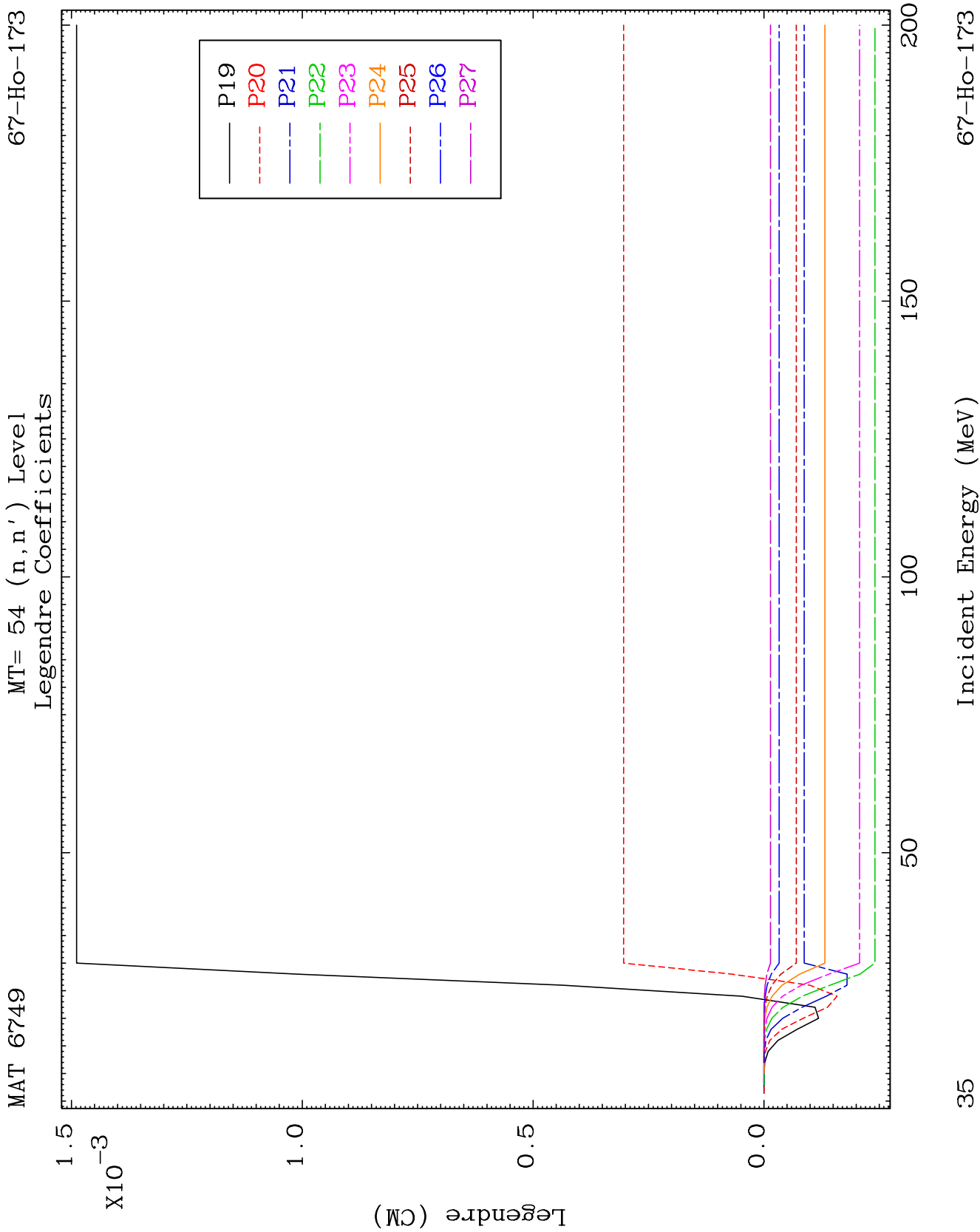
31

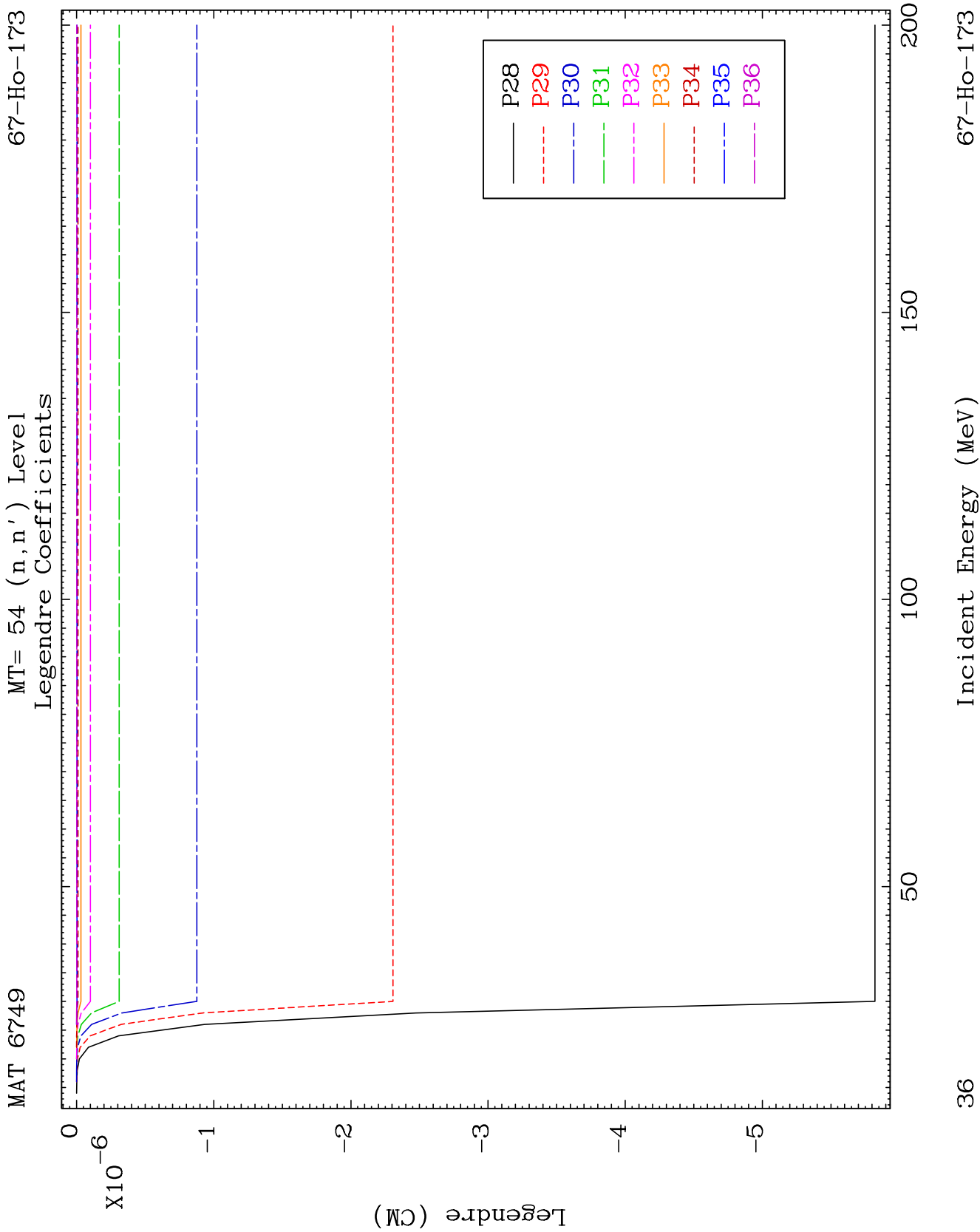
Incident Energy (MeV)

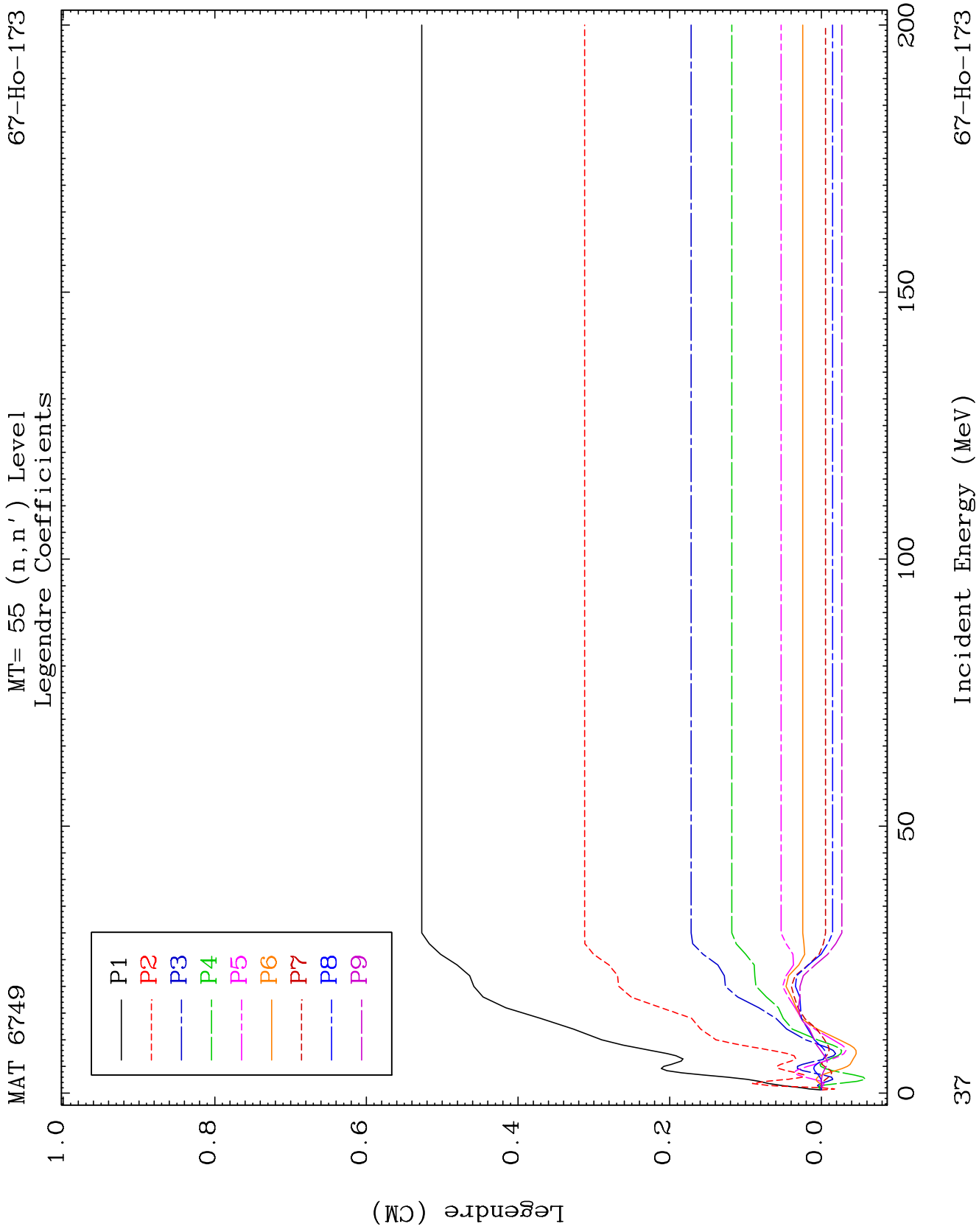
67-Ho-173

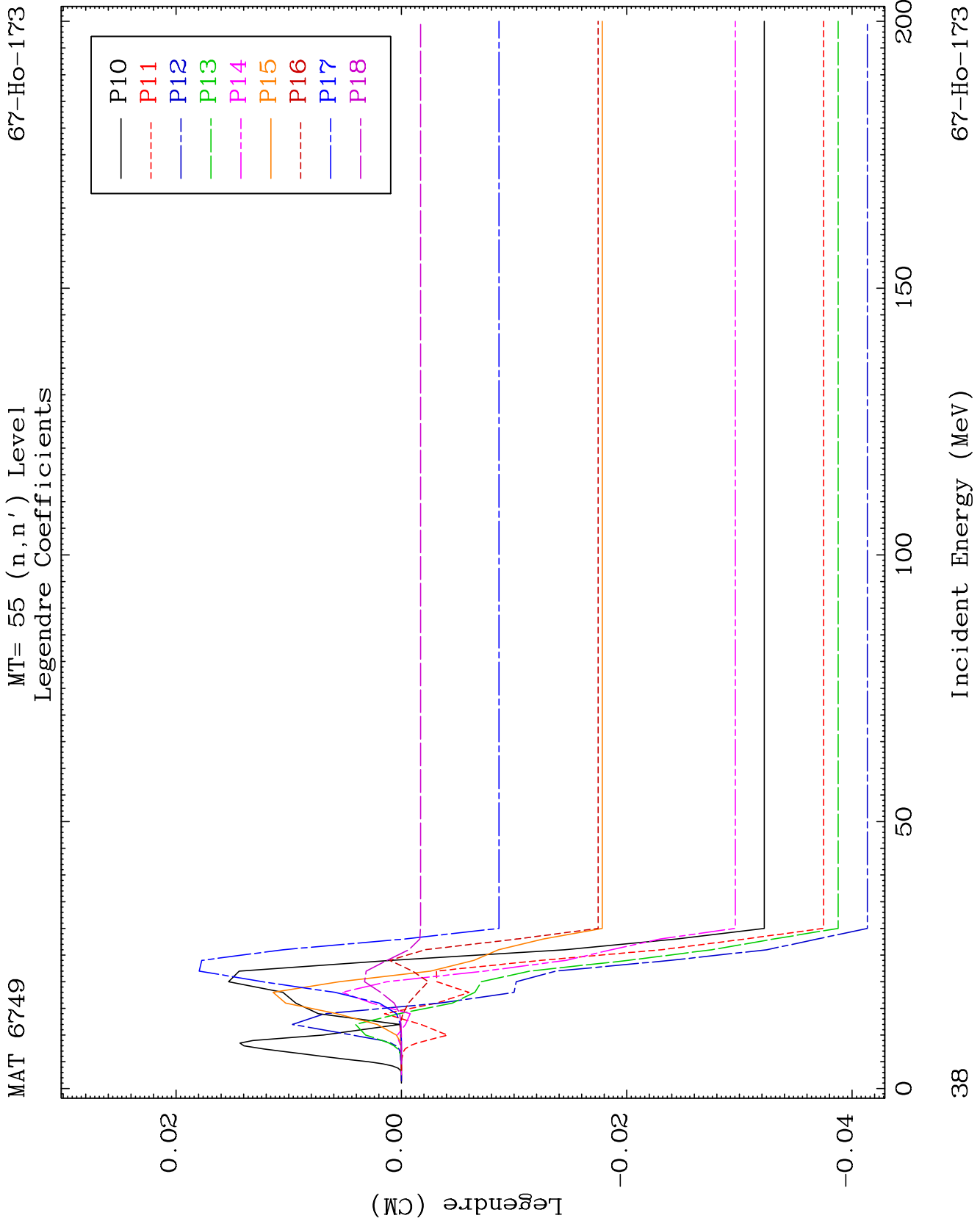


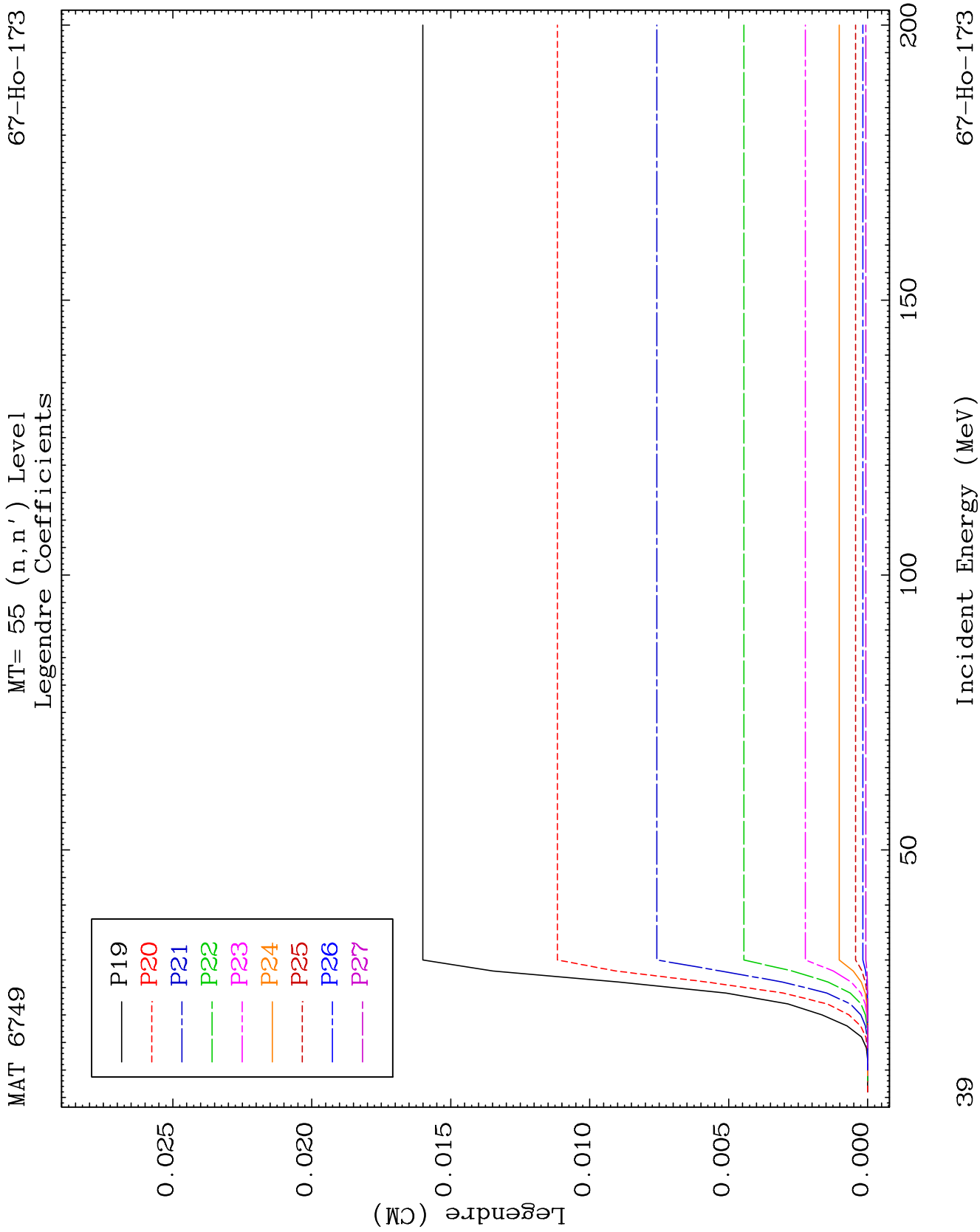


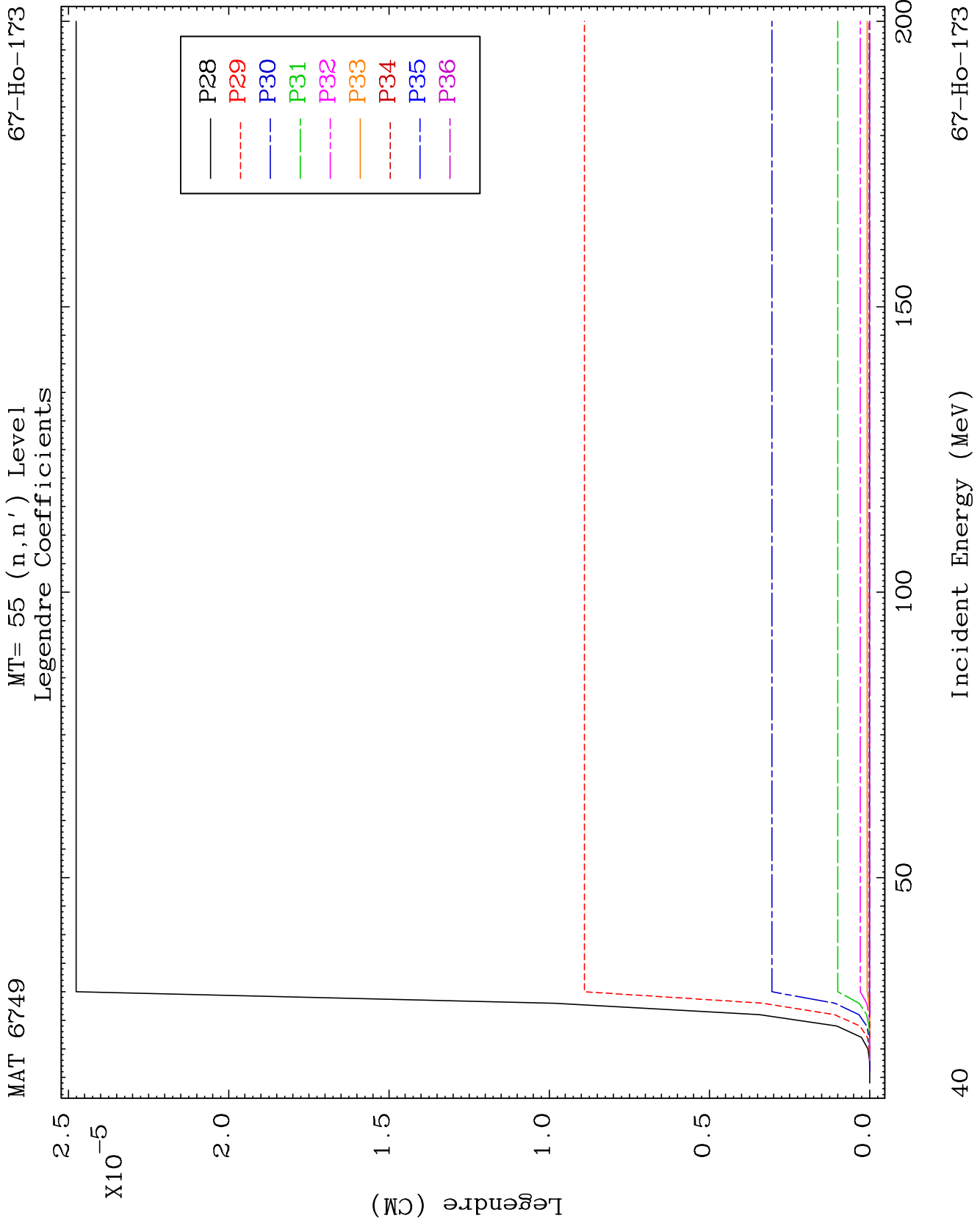


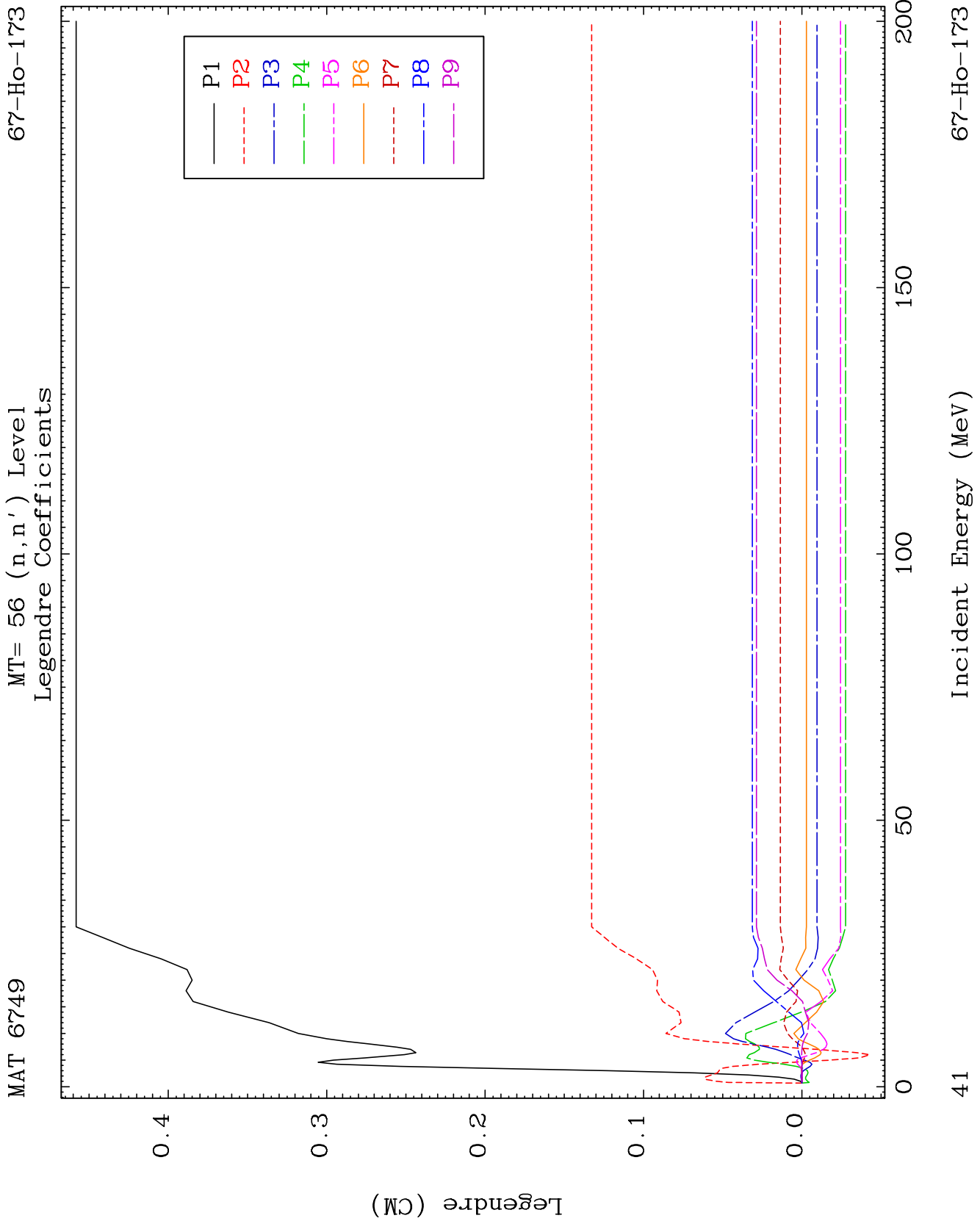


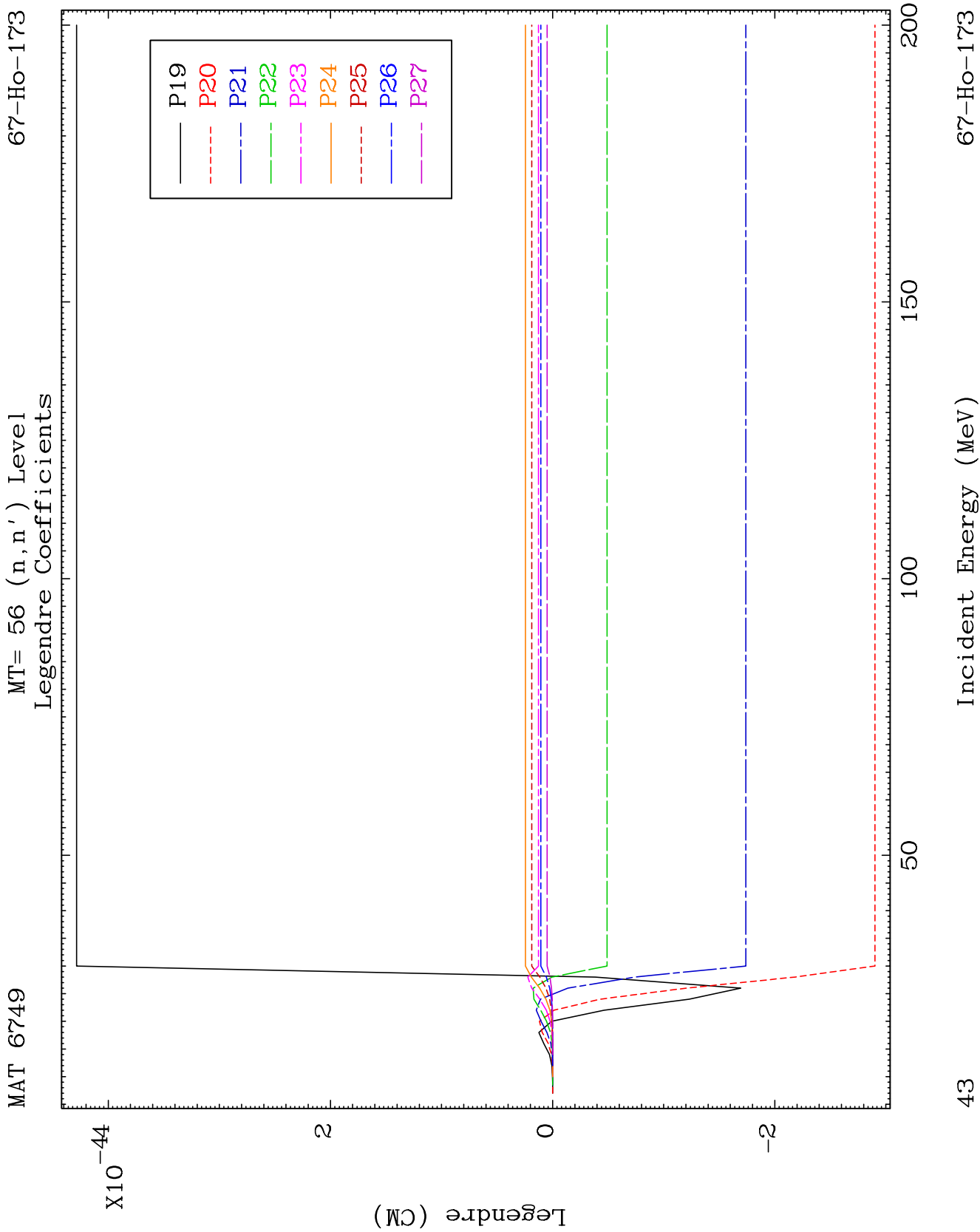


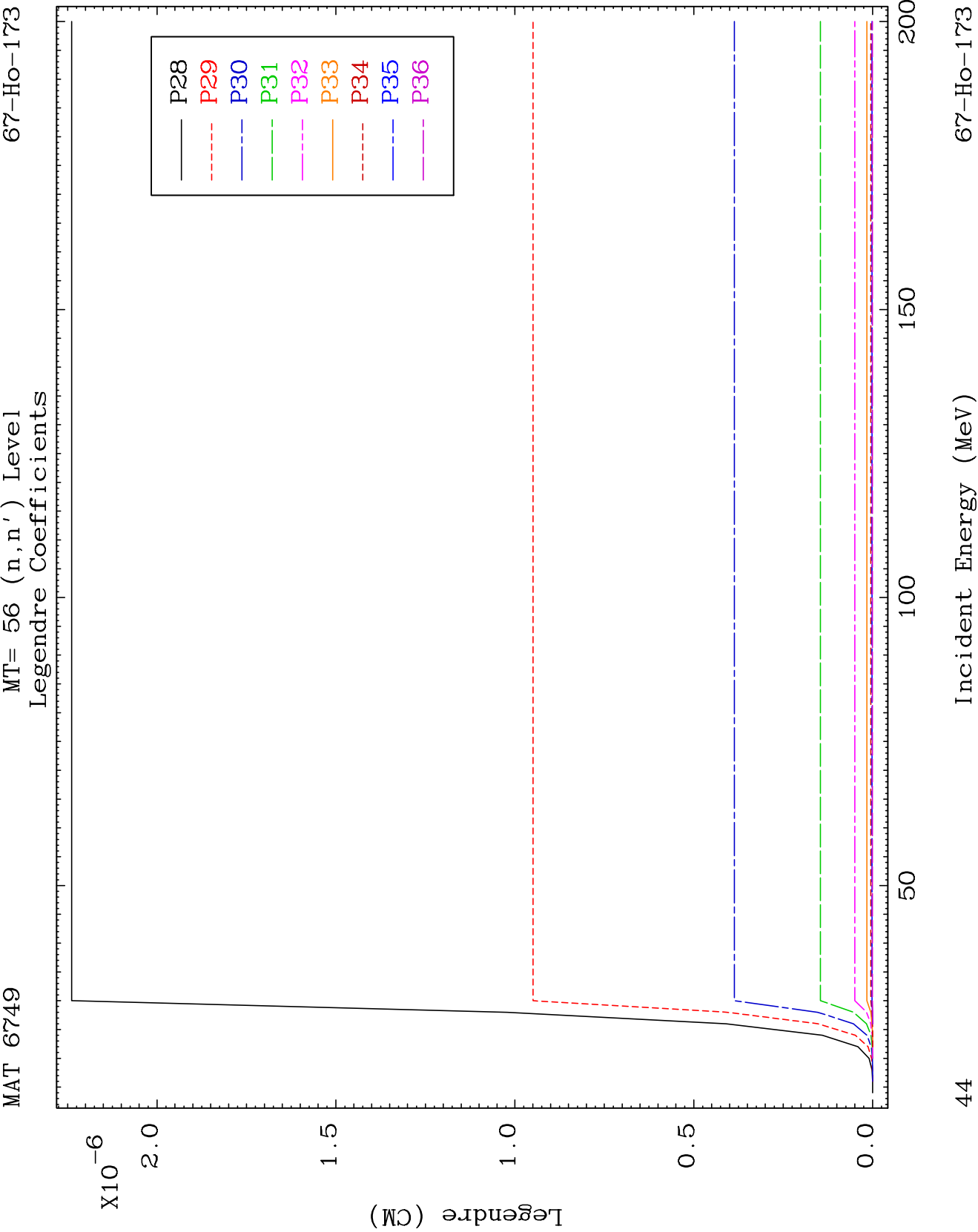








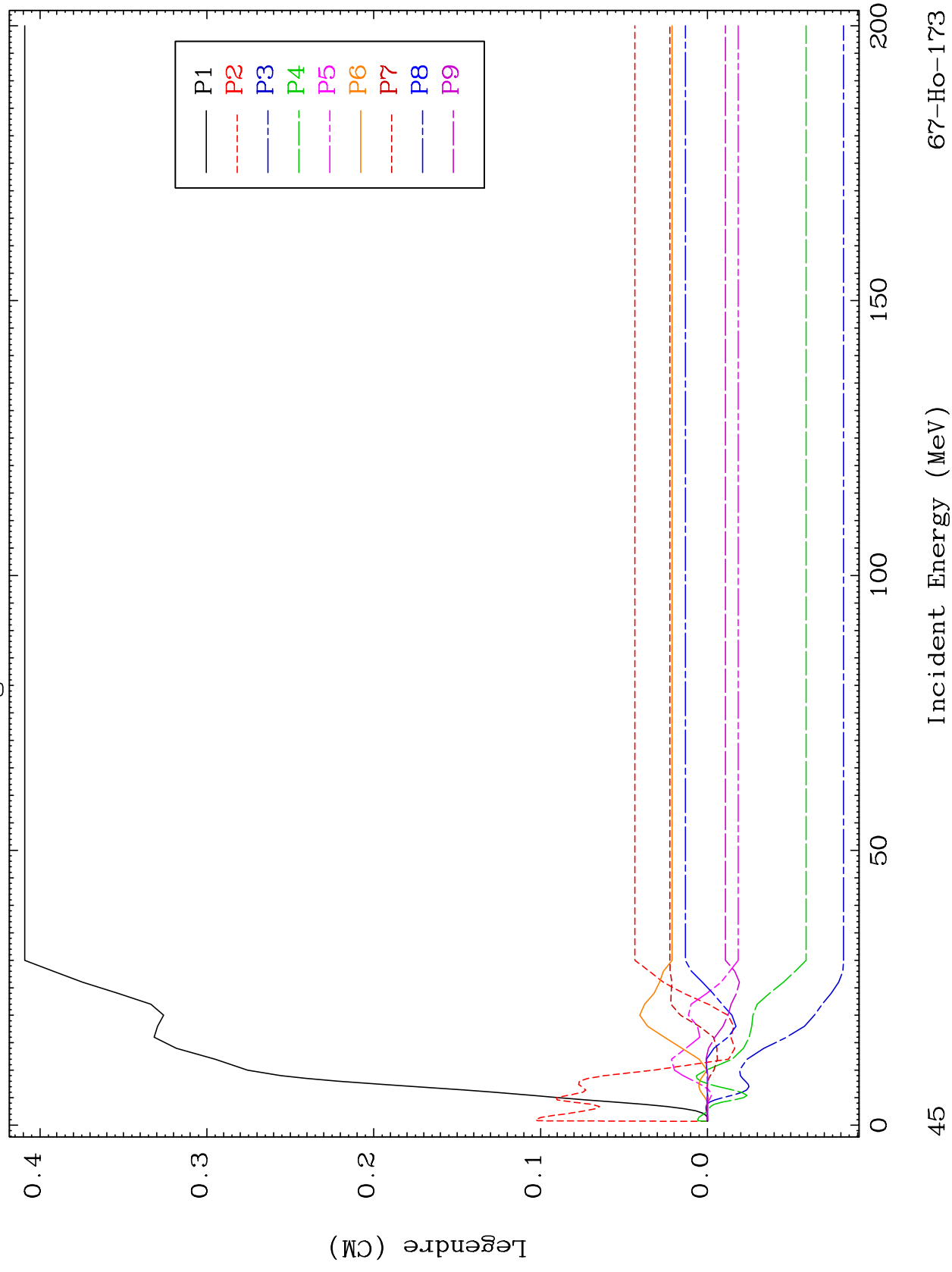


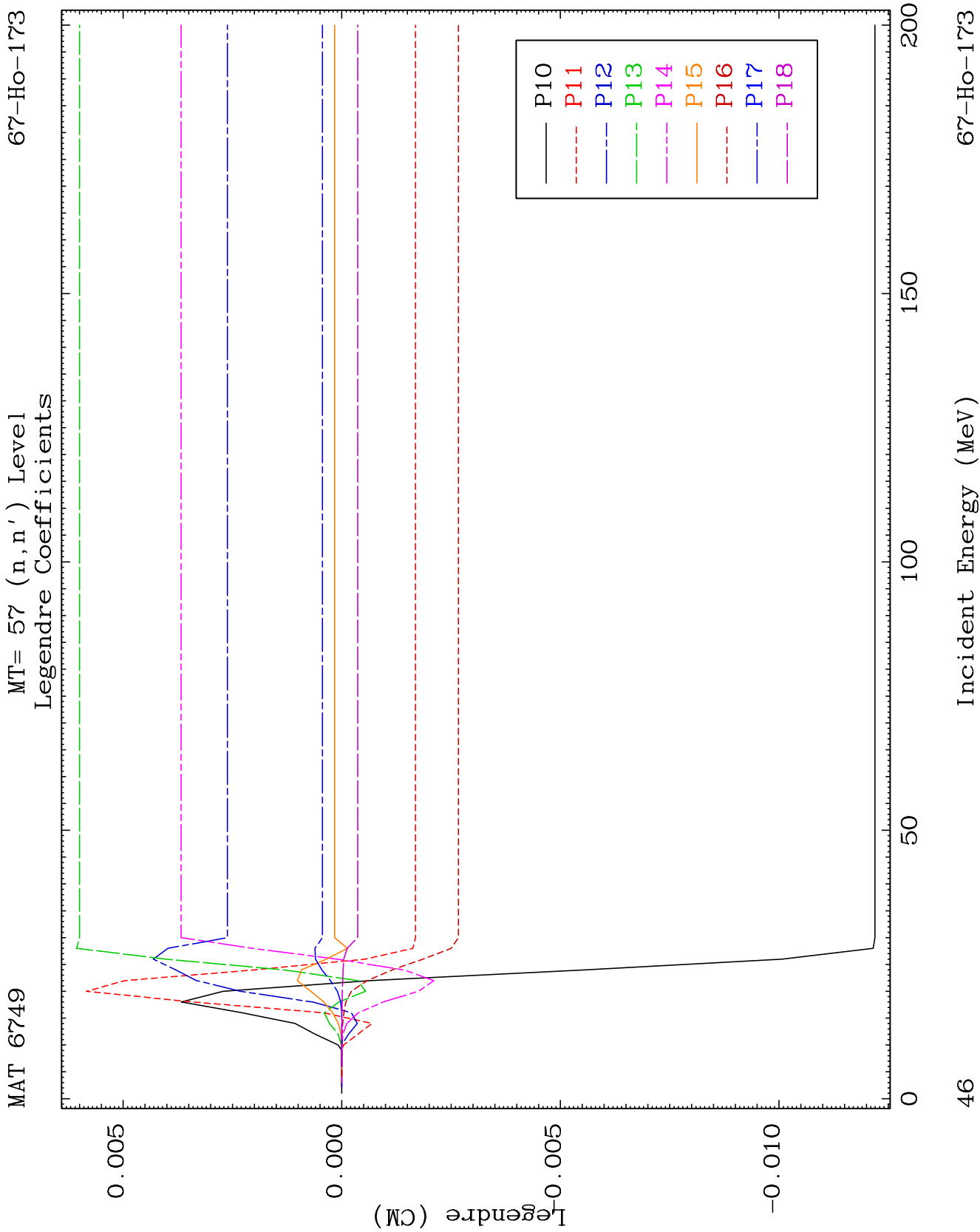


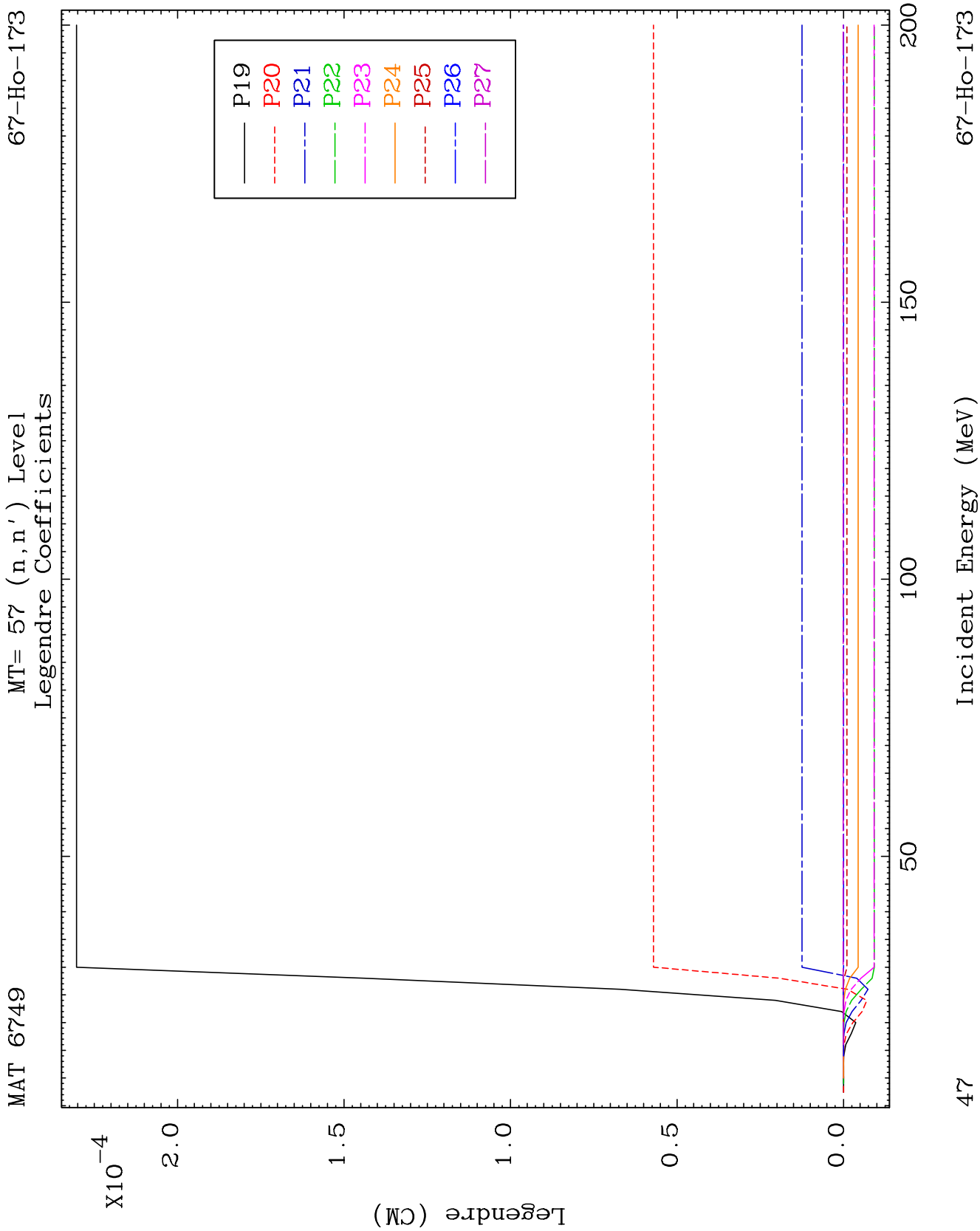
MAT 6749

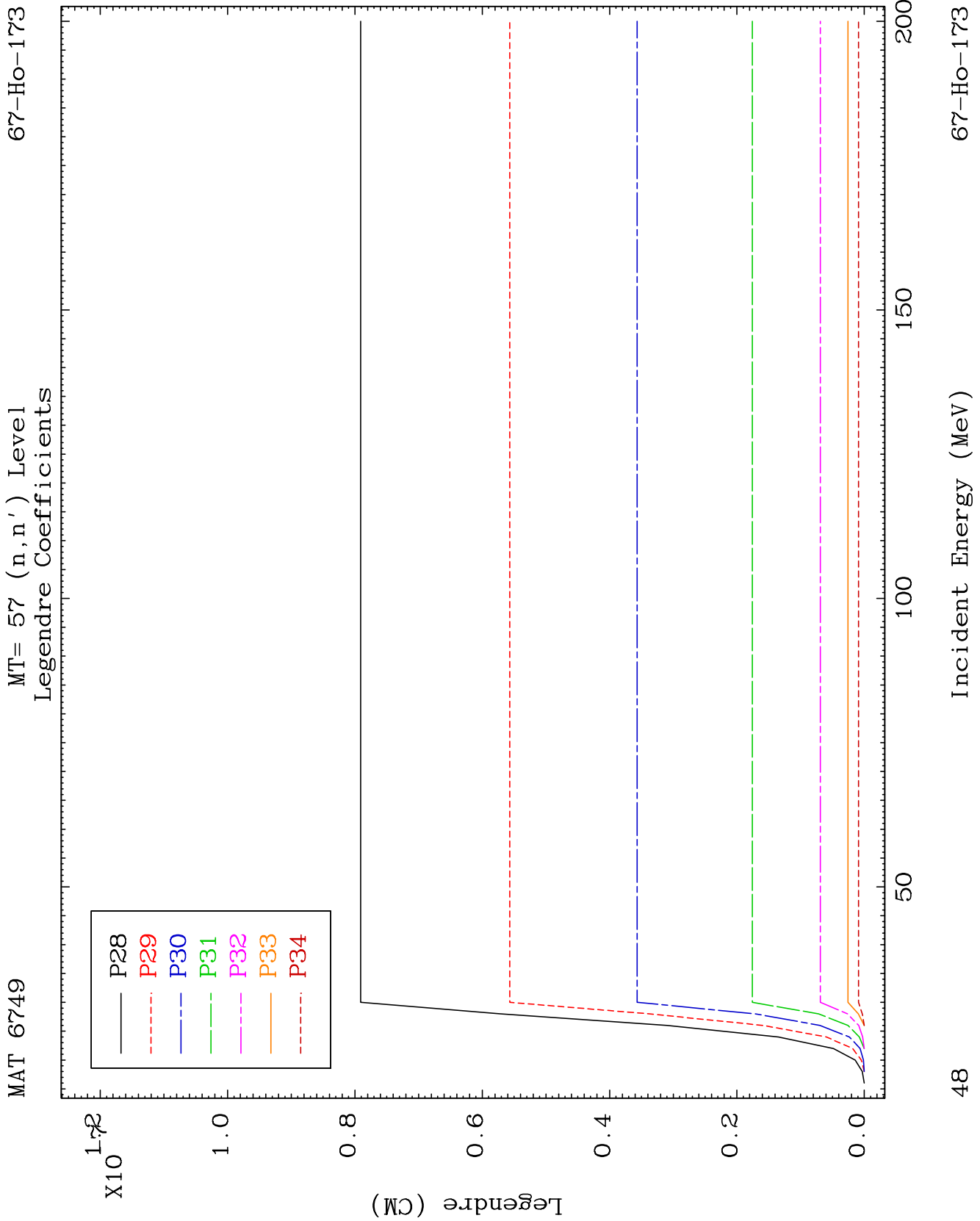
MT= 57 (n, n') Level
Legendre Coefficients

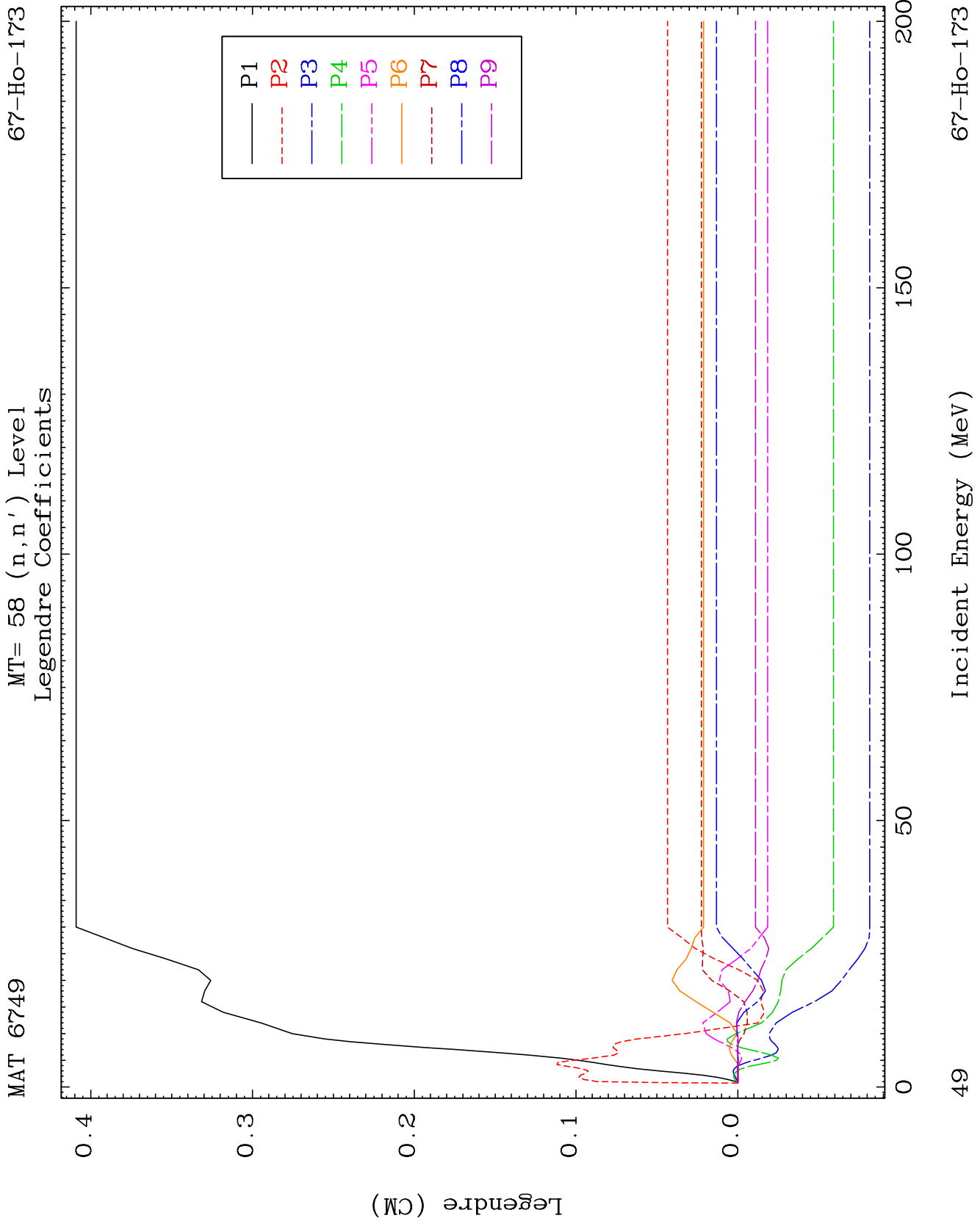
67-Ho-173

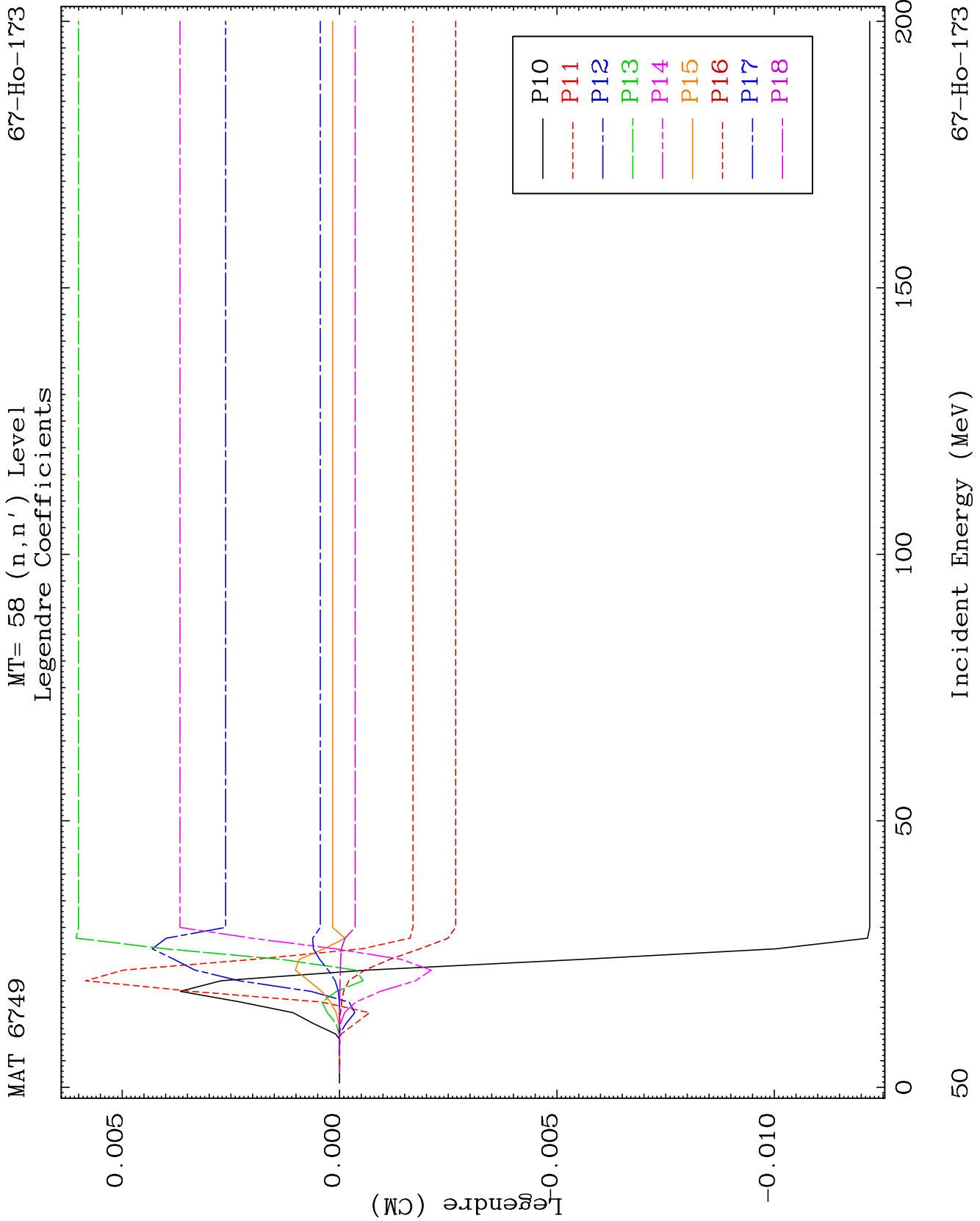


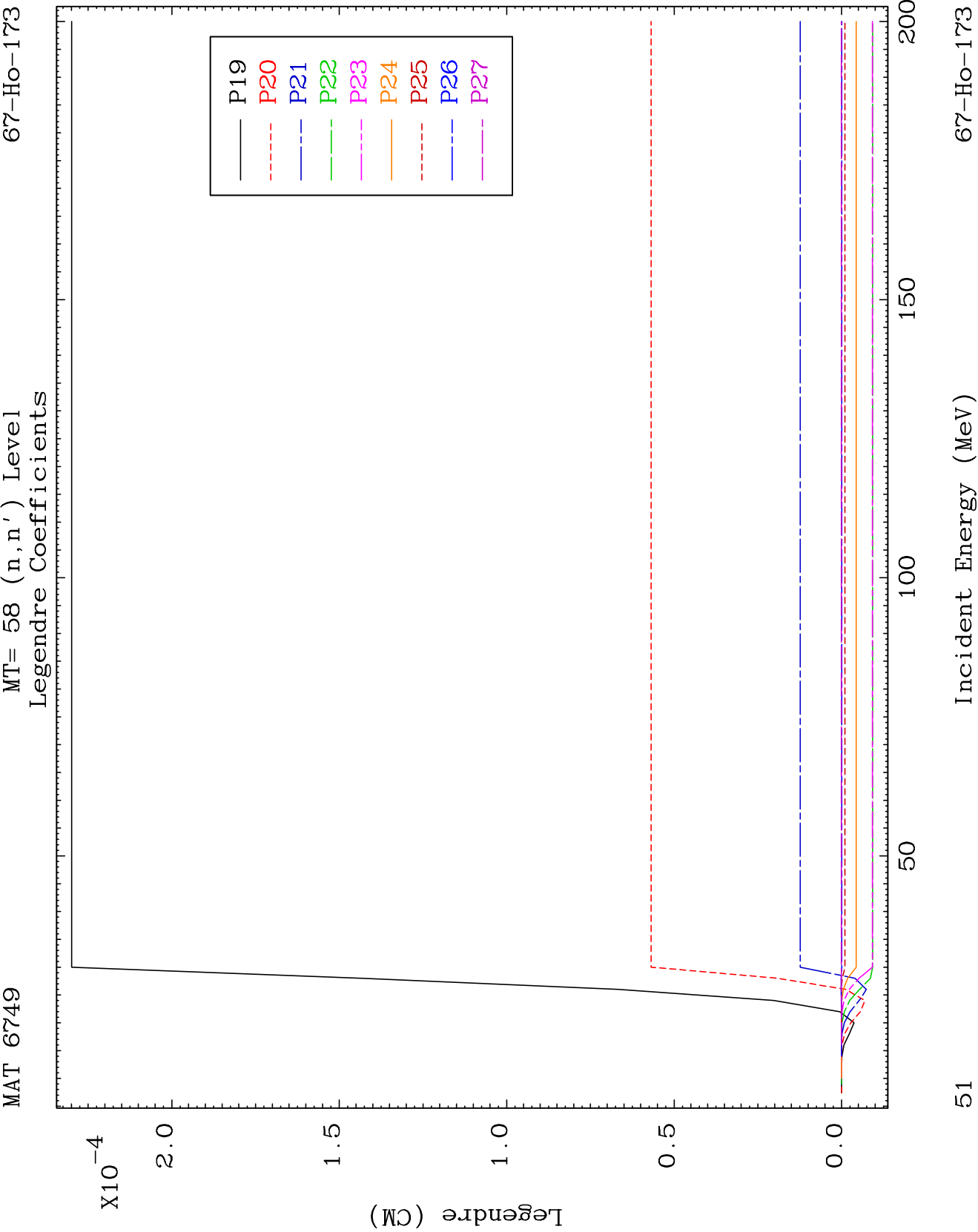


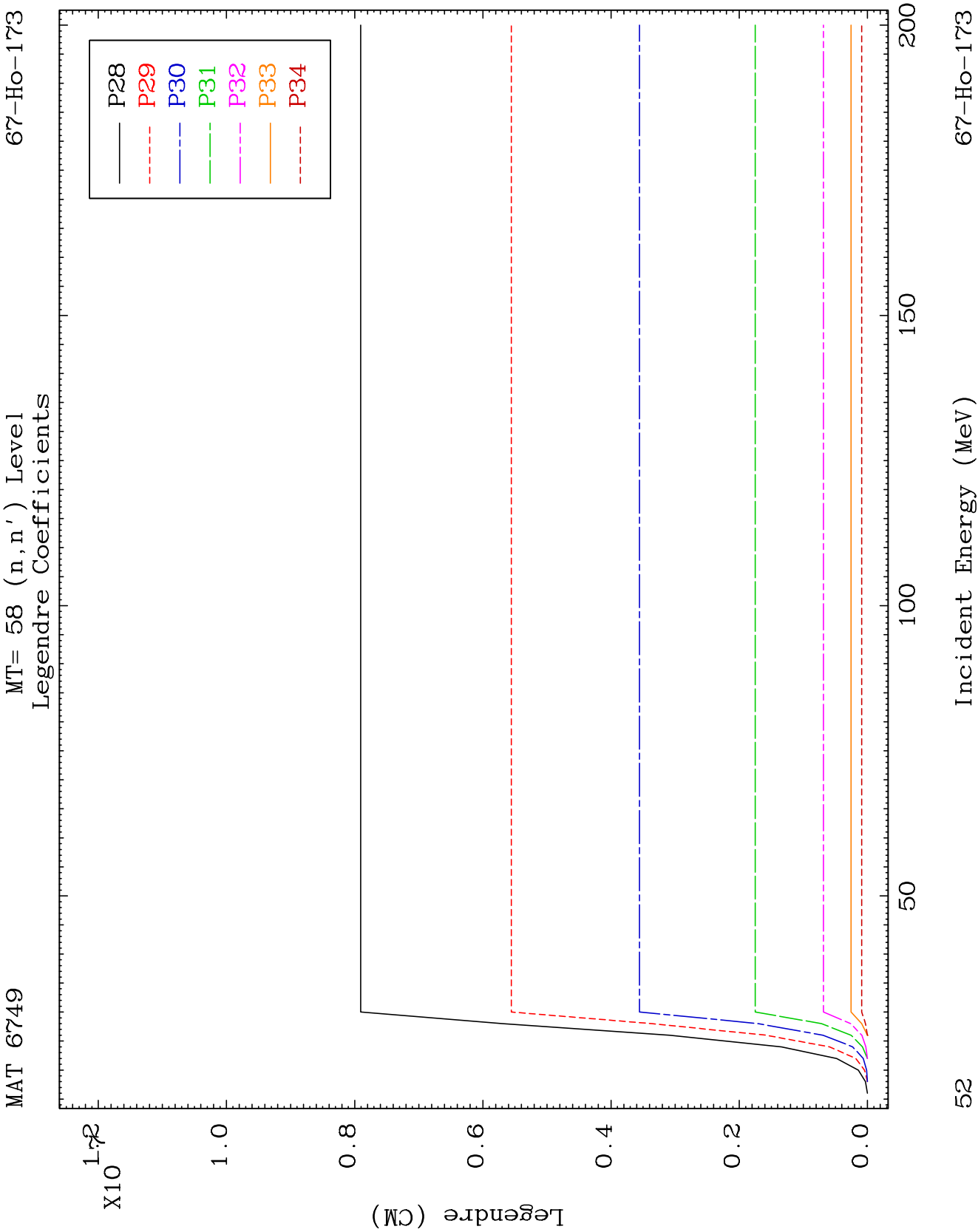


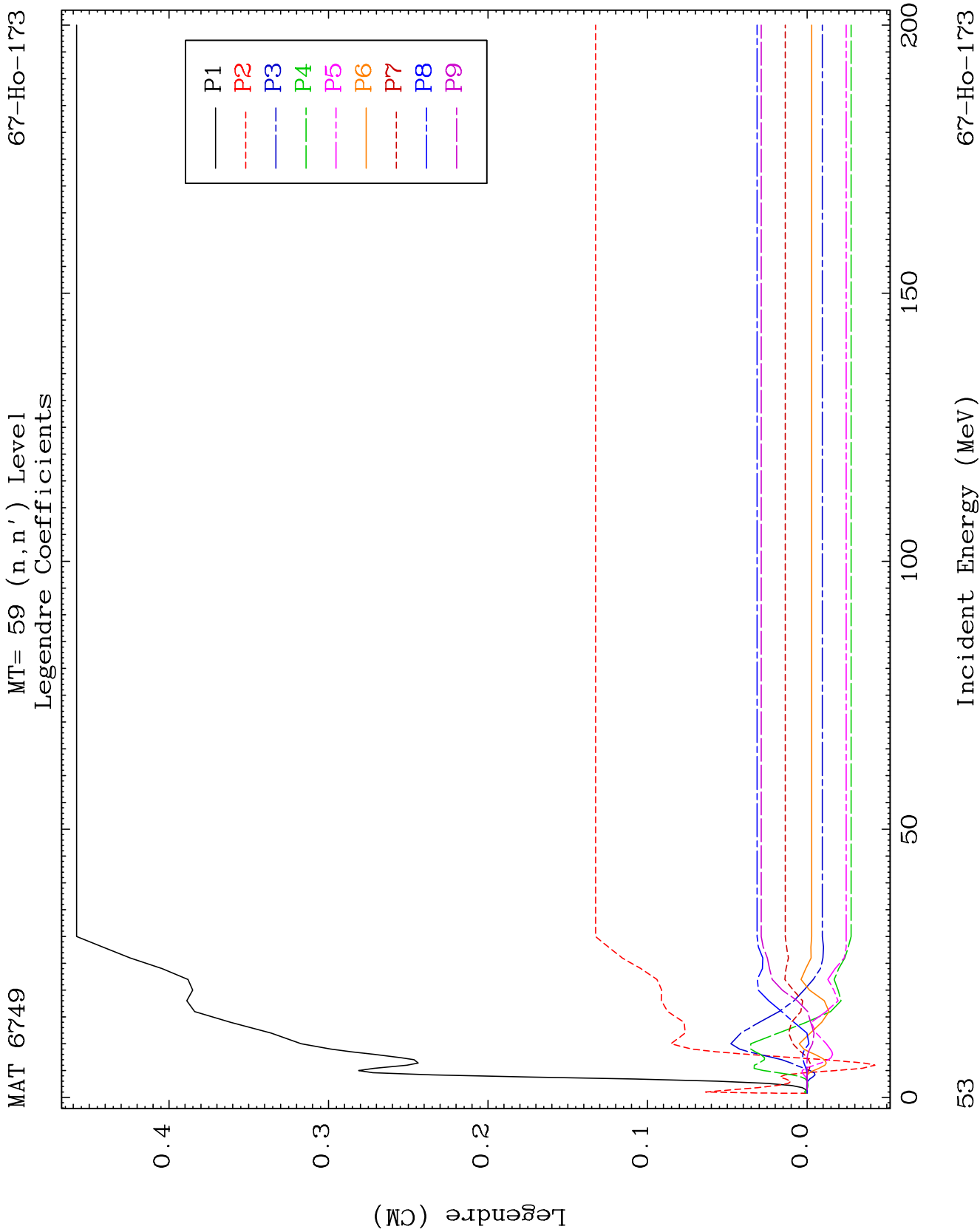










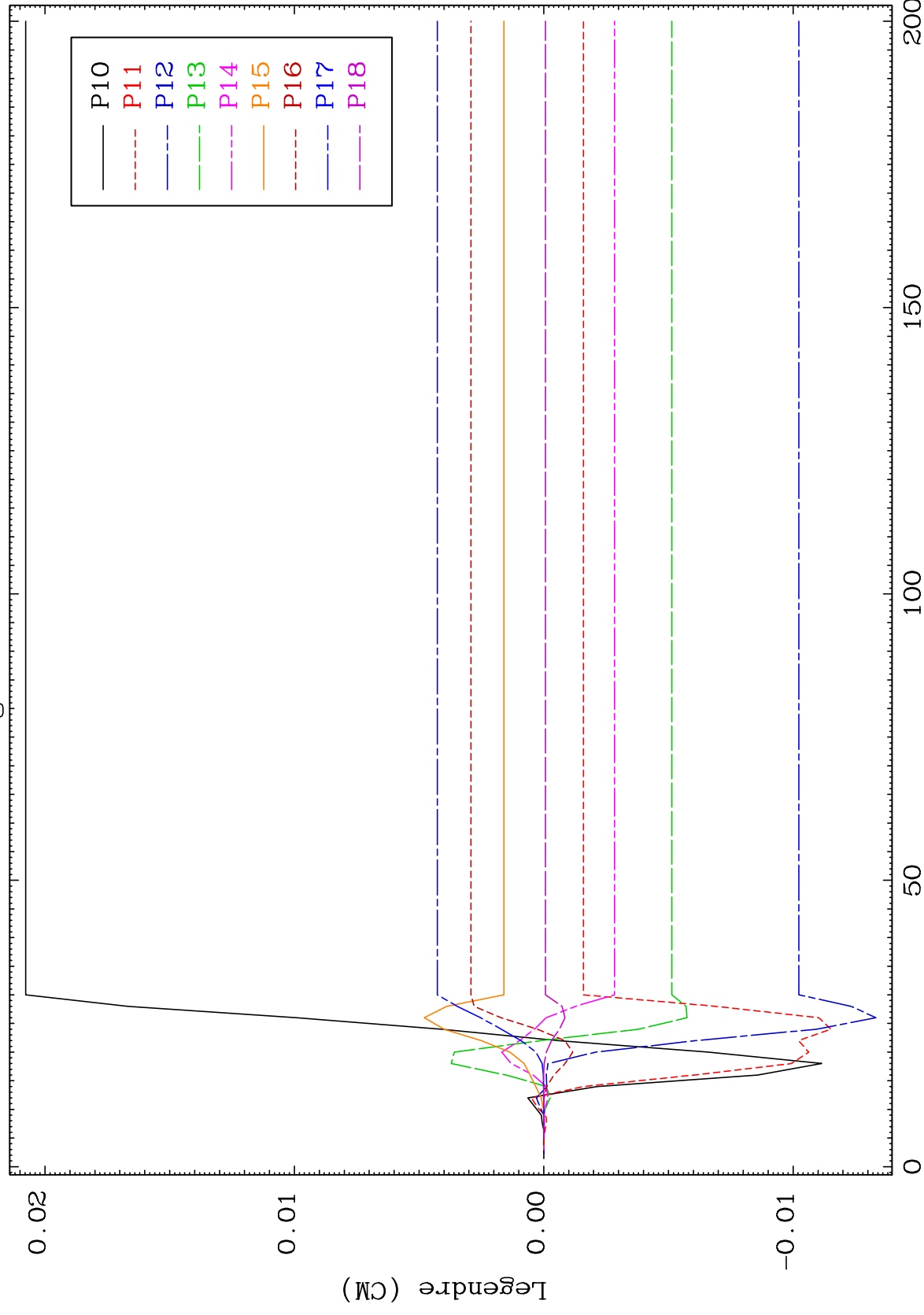


MAT 6749

MT= 59 (n, n') Level

67-Ho-173

Legendre Coefficients



54

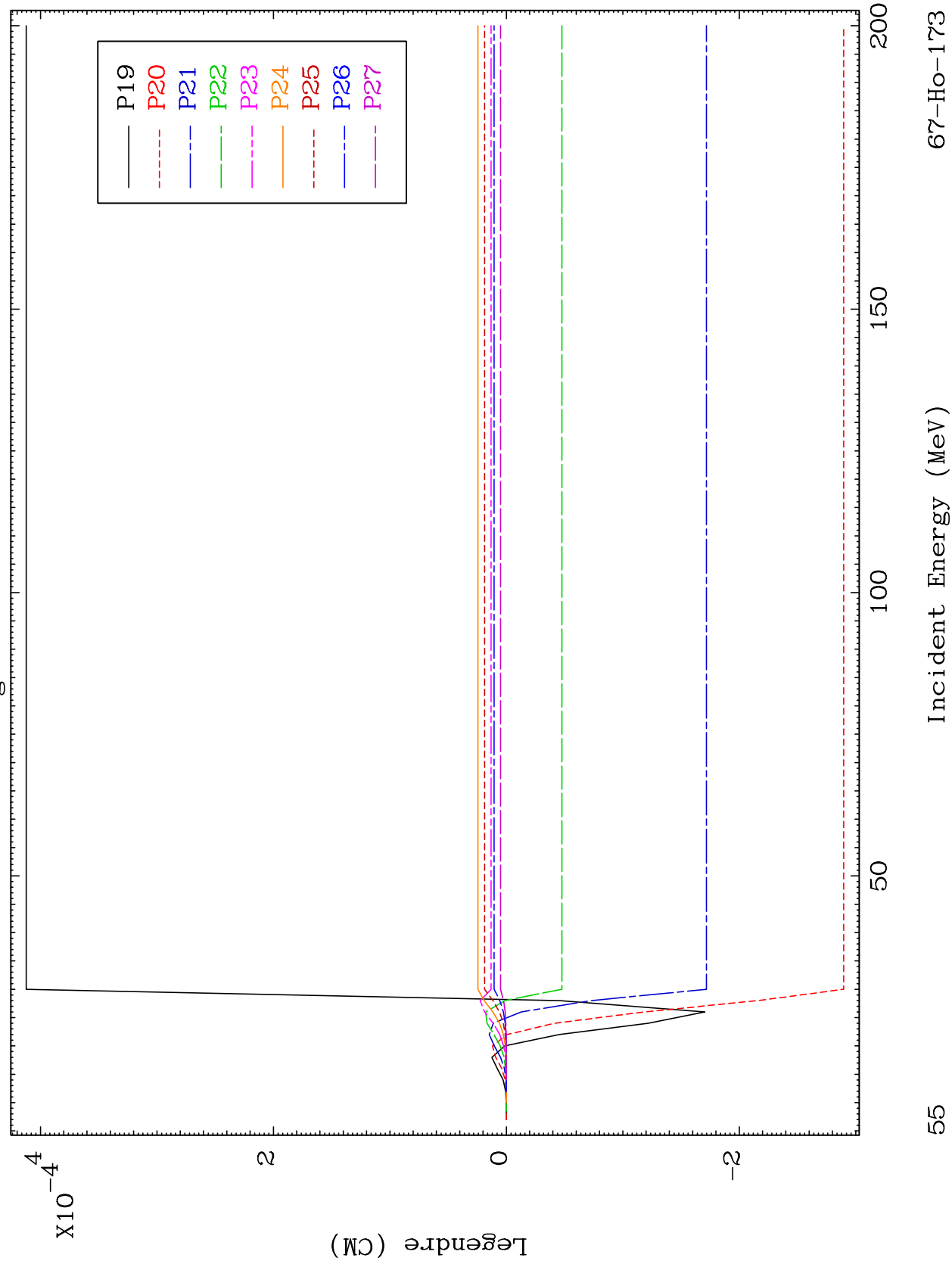
Incident Energy (MeV)

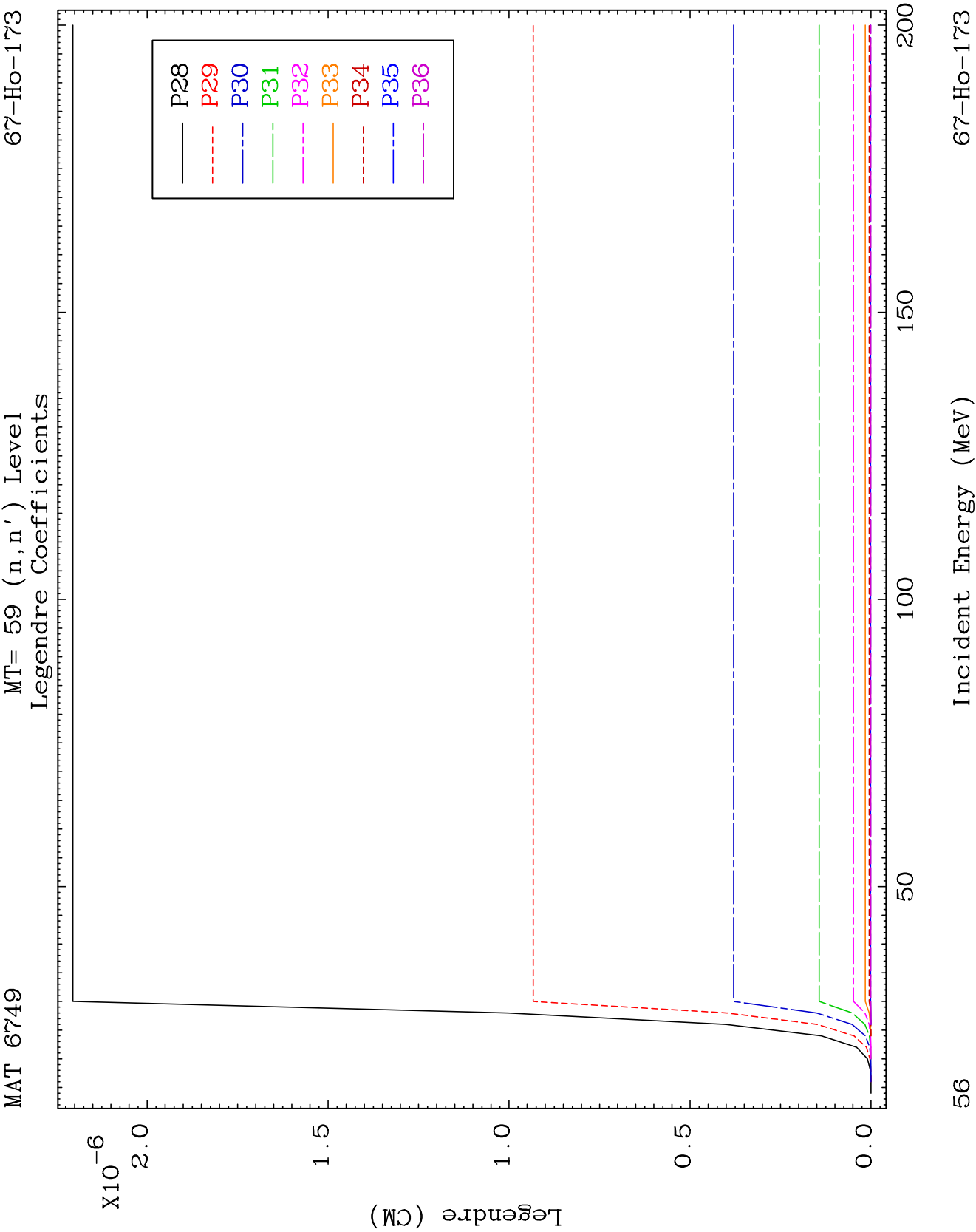
67-Ho-173

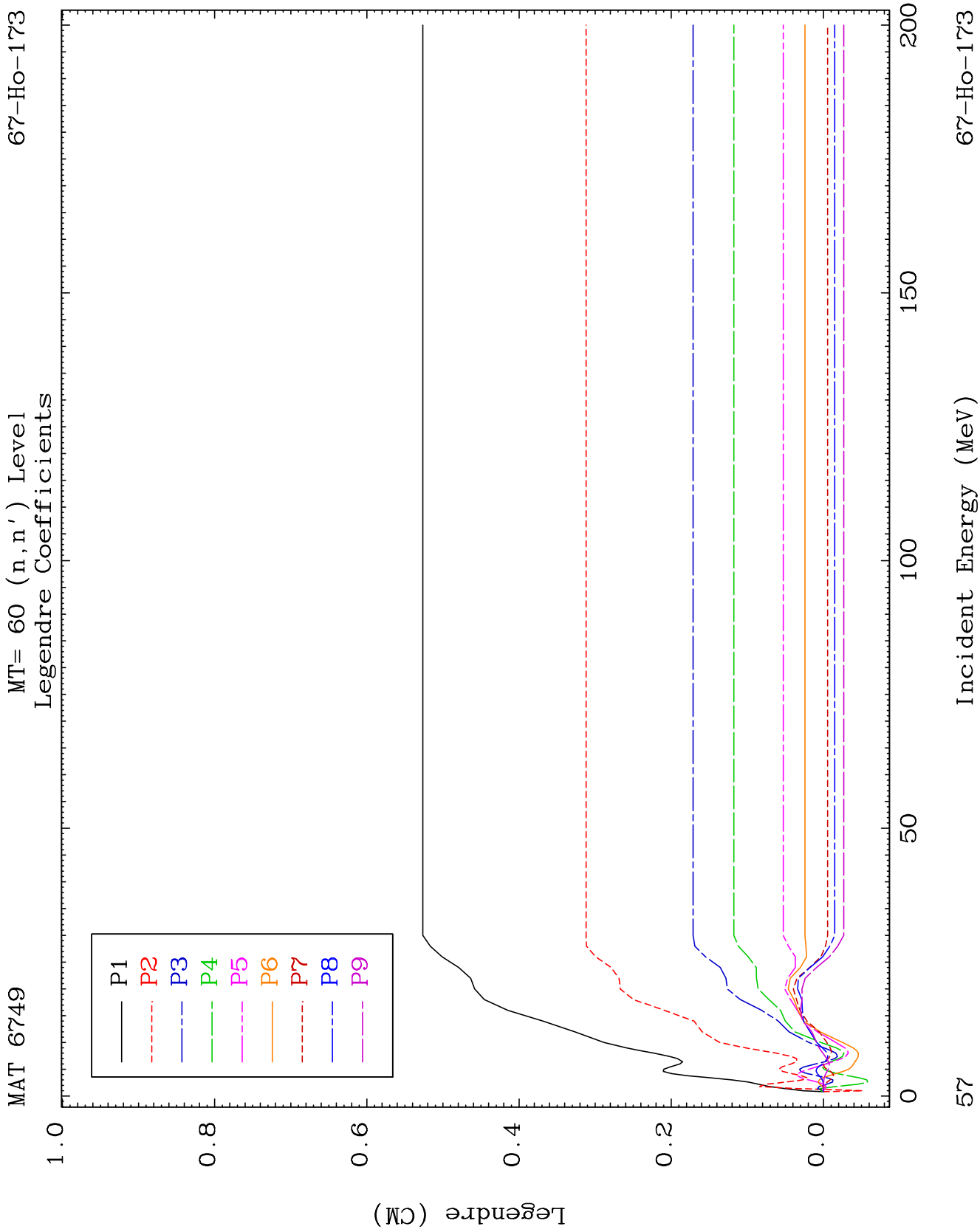
MAT 6749

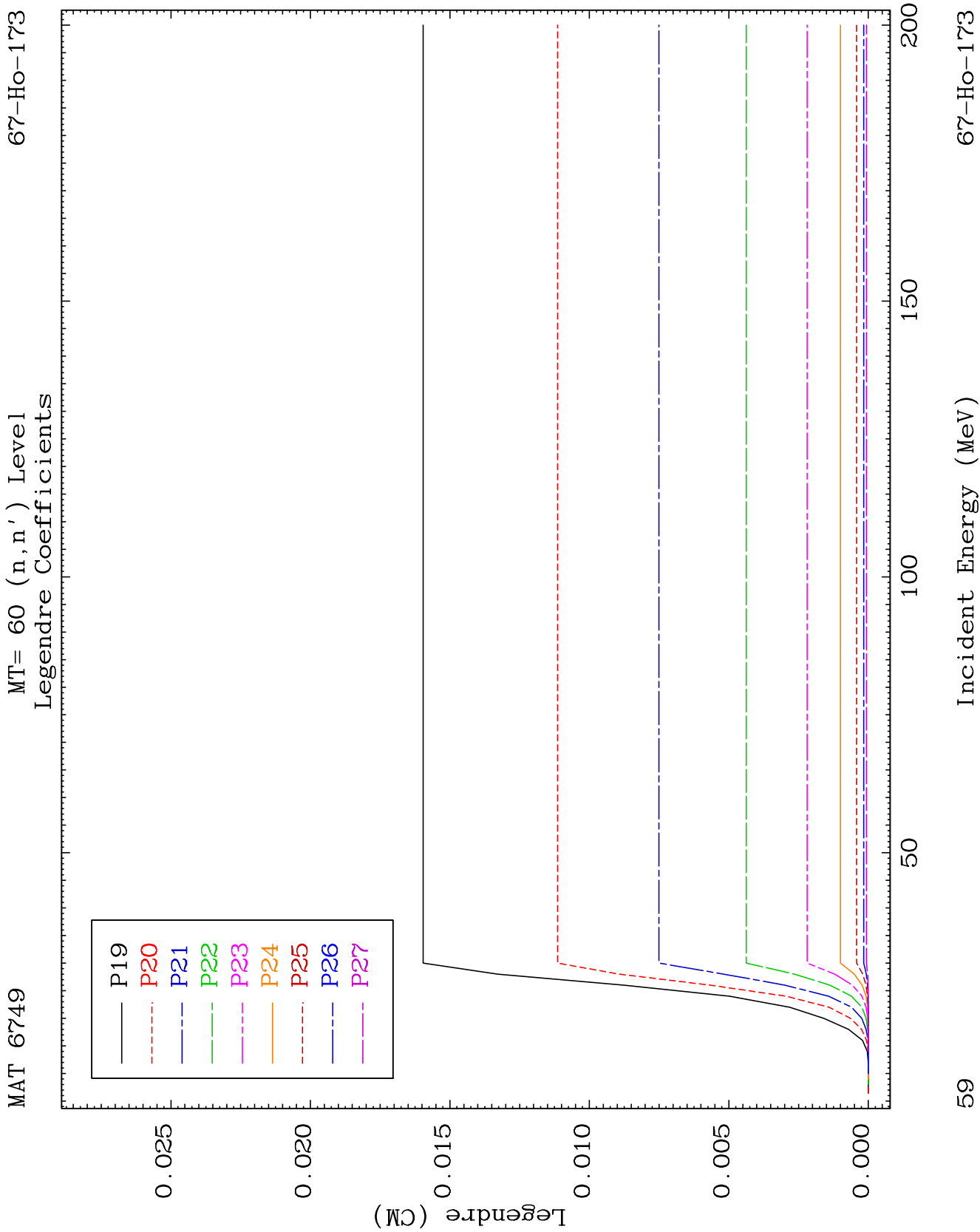
MT= 59 (n, n') Level
Legendre Coefficients

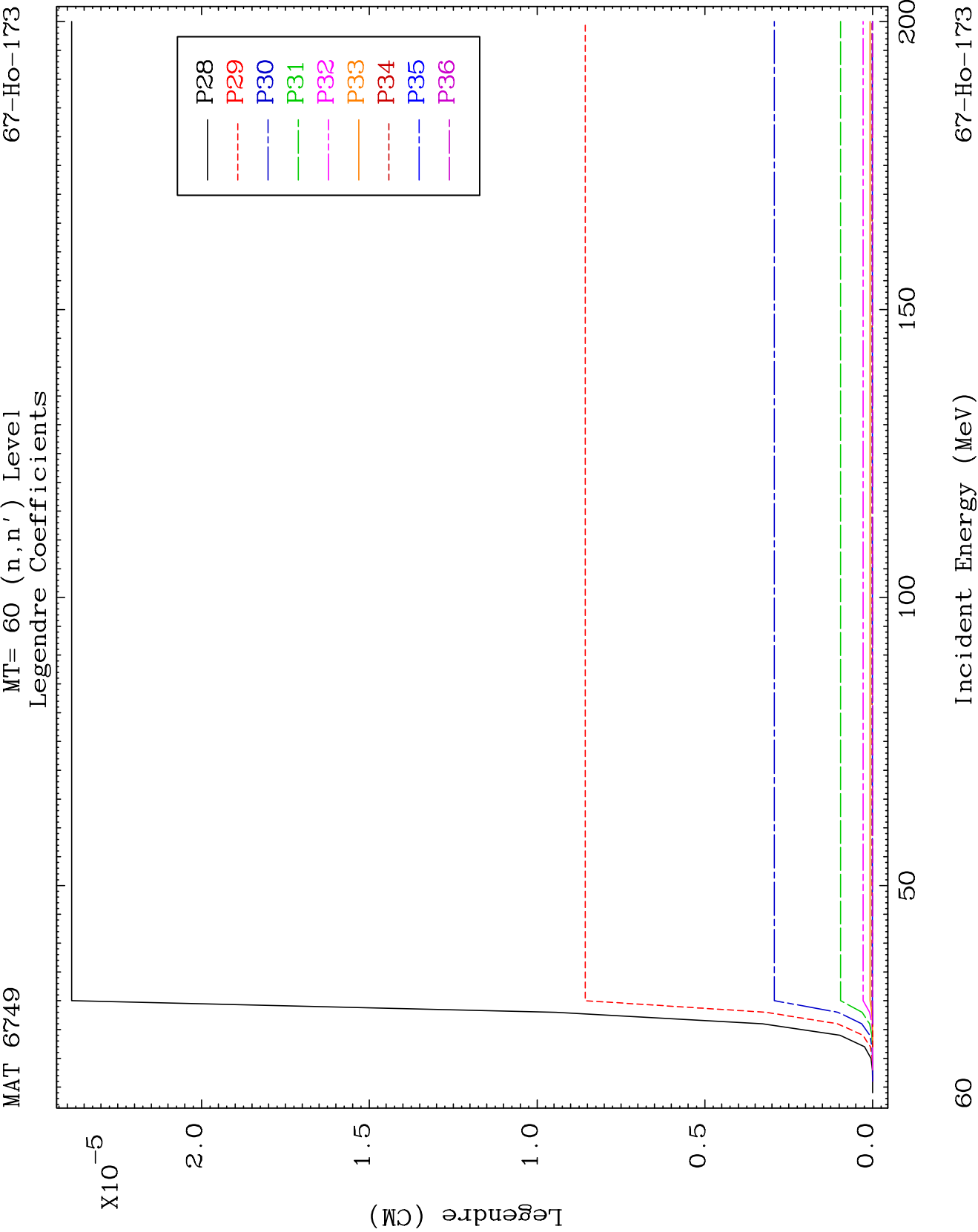
67-Ho-173







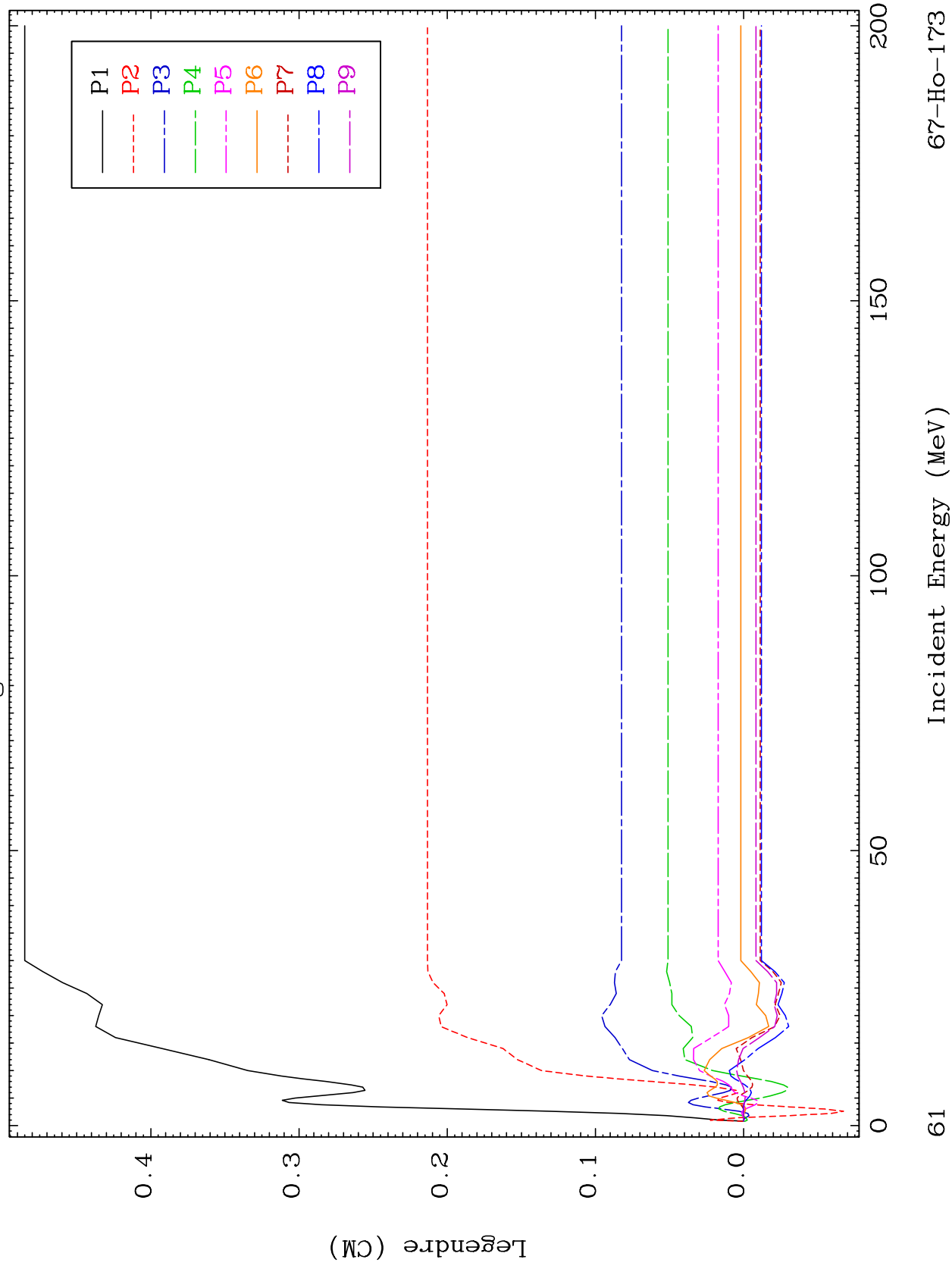




MAT 6749

MT= 61 (n, n') Level
Legendre Coefficients

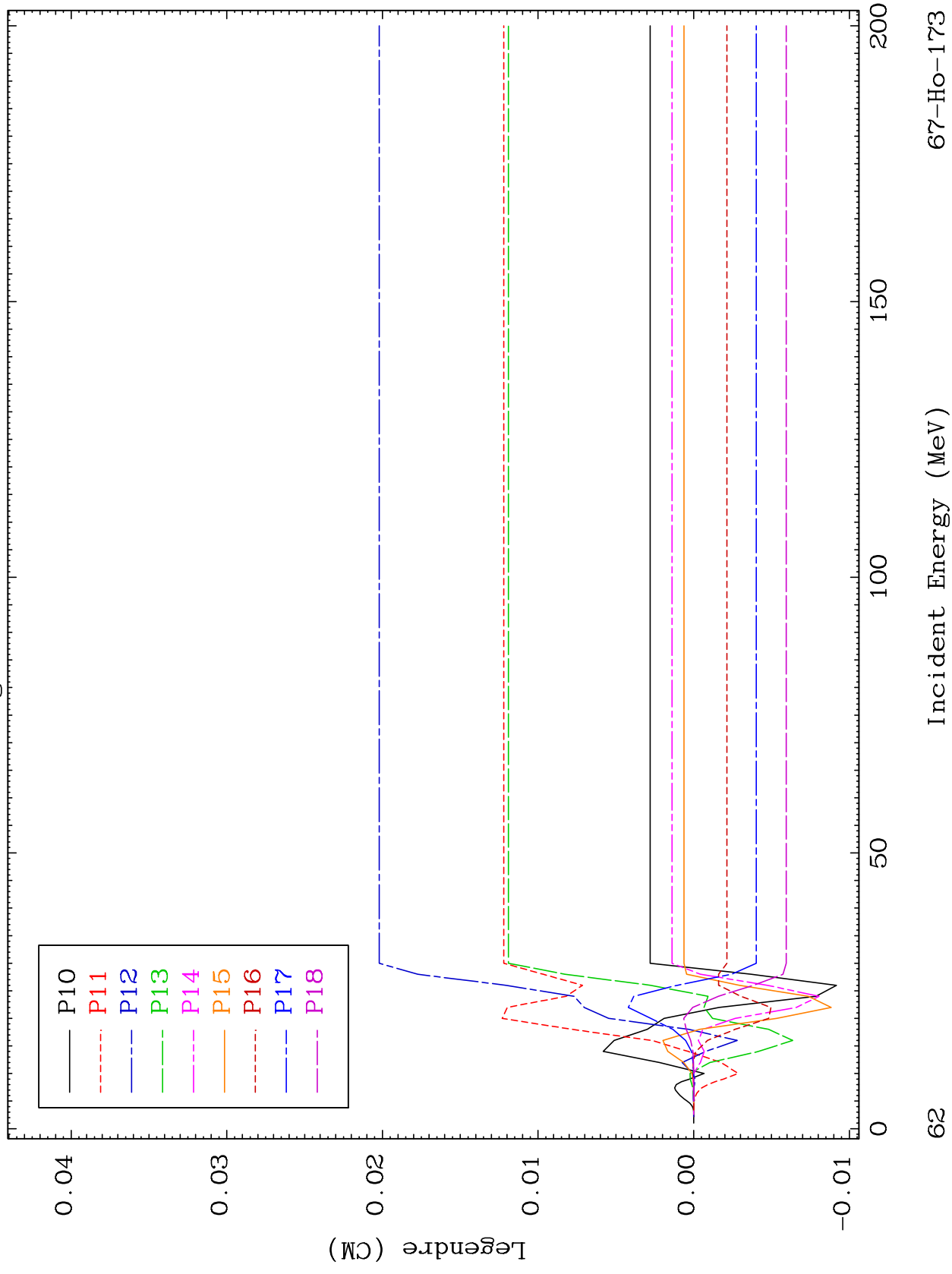
67-Ho-173

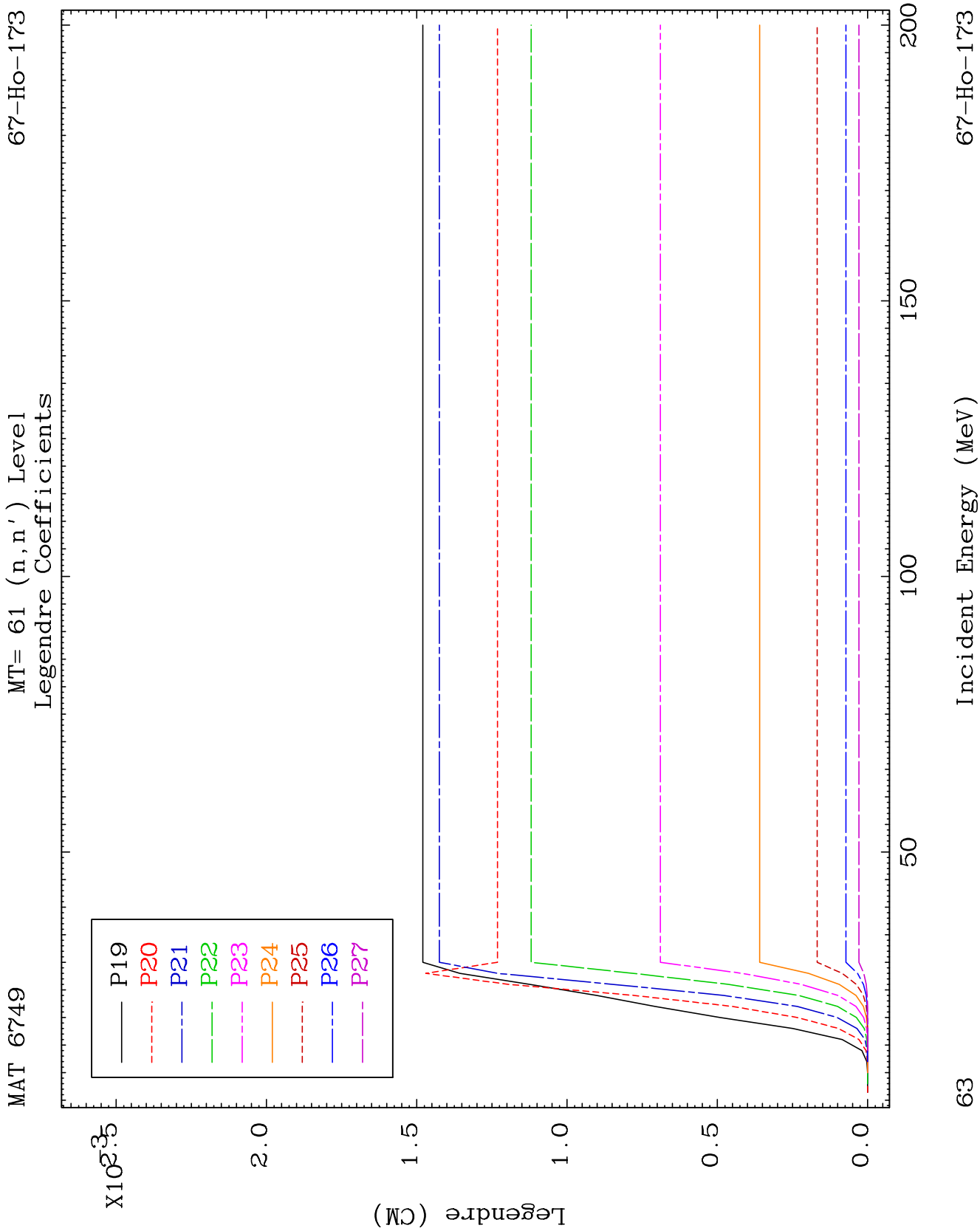


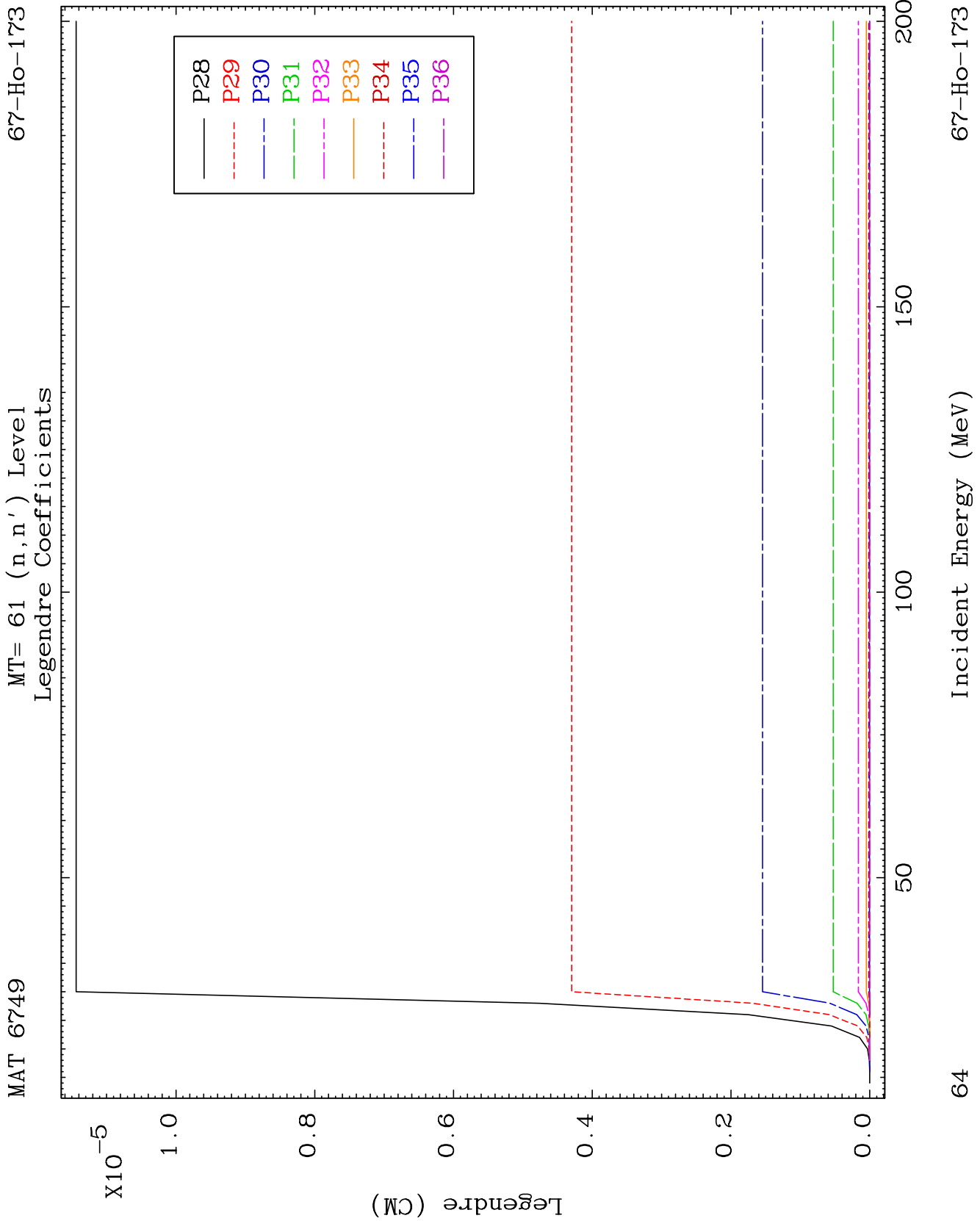
MAT 6749

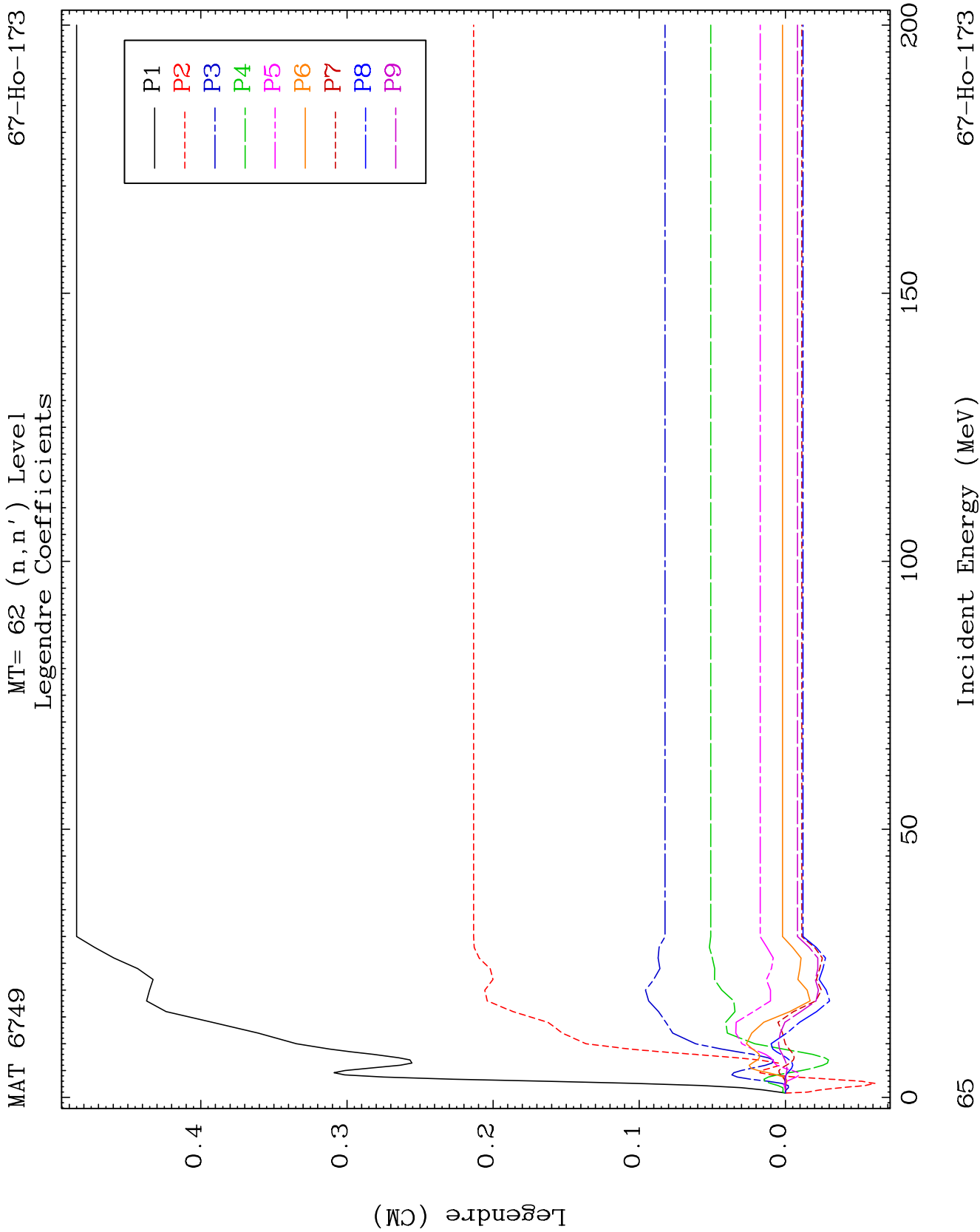
MT= 61 (n, n') Level
Legendre Coefficients

67-Ho-173





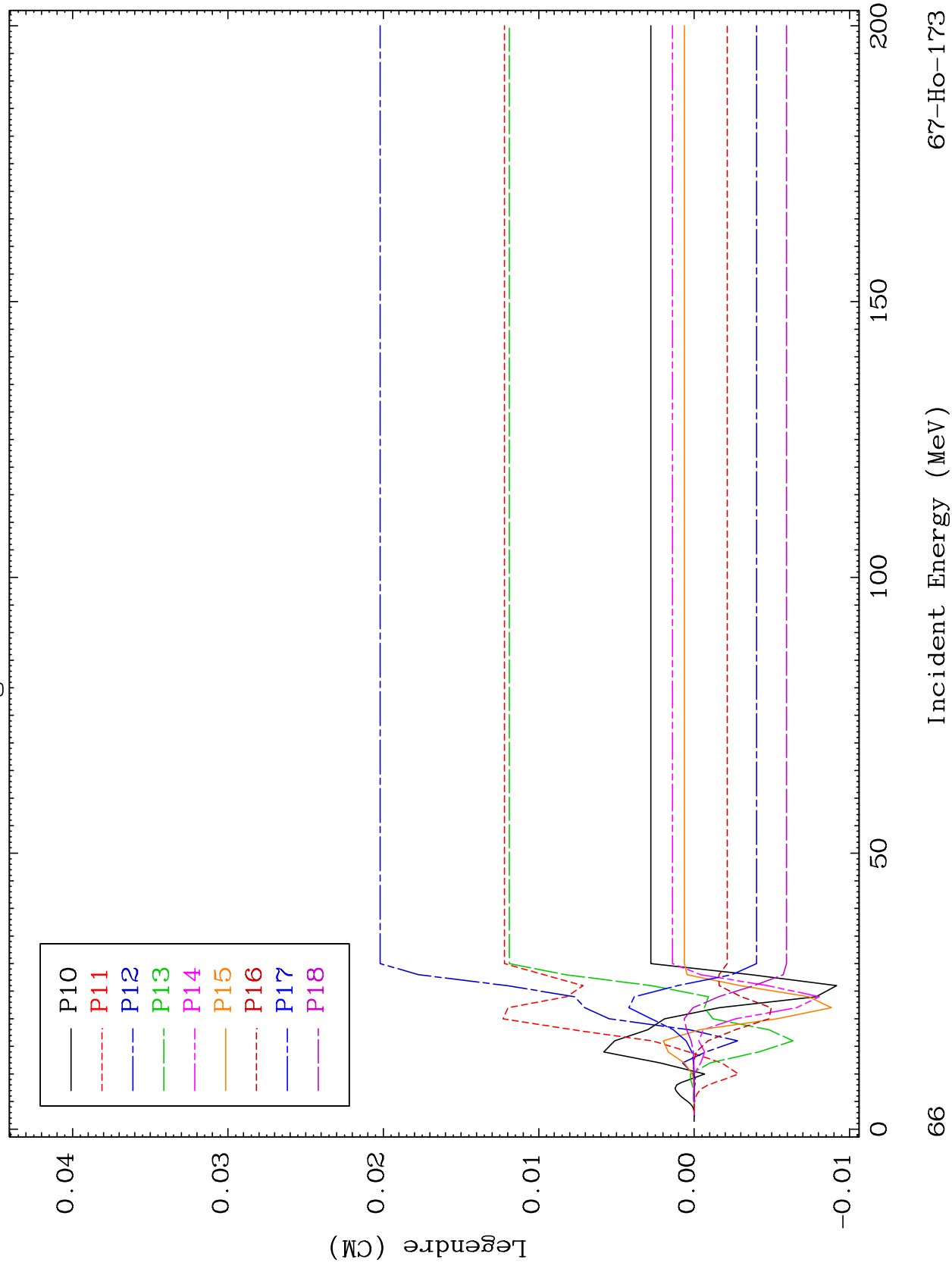




MAT 6749

MT= 62 (n, n') Level
Legendre Coefficients

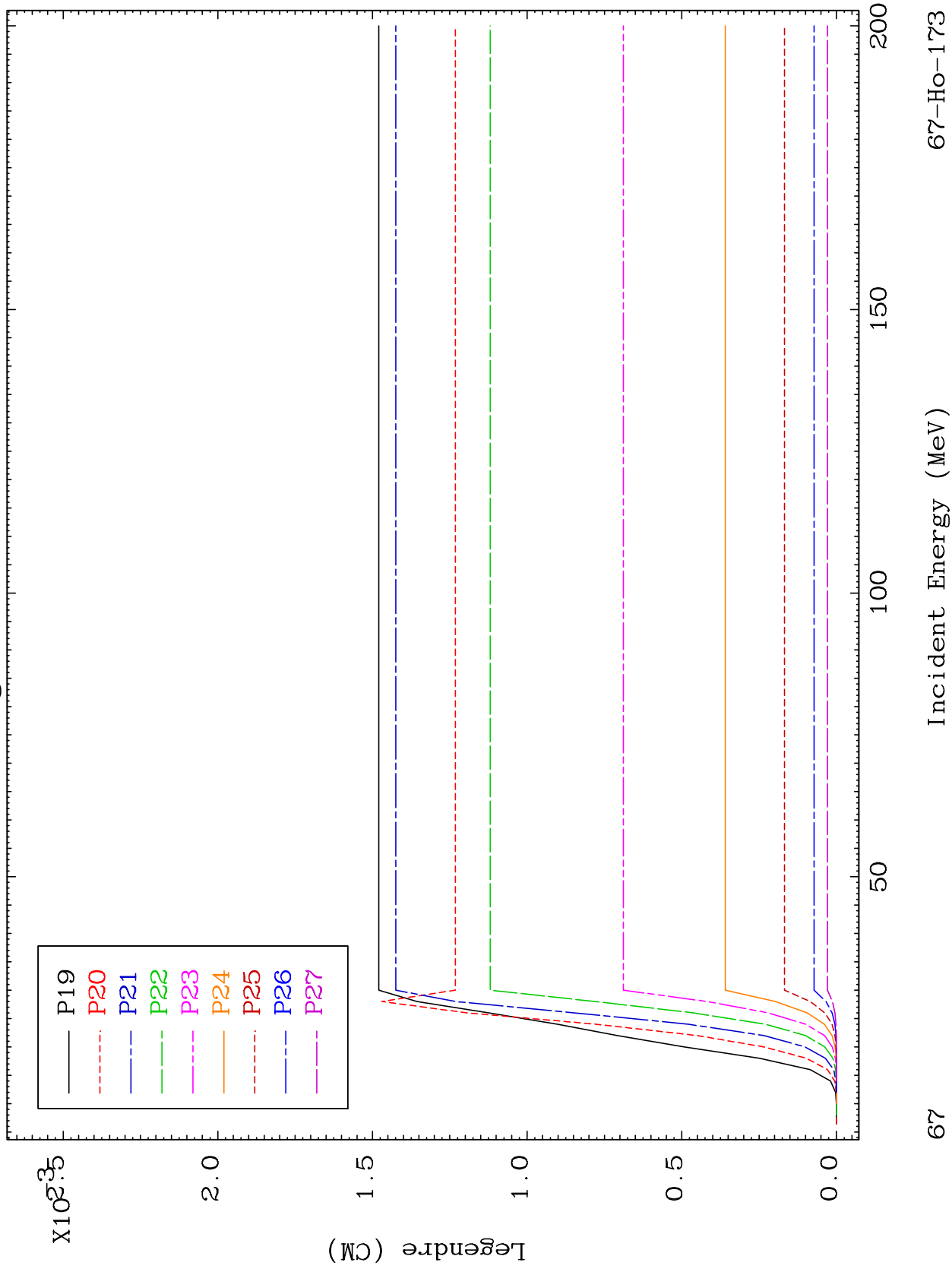
67-Ho-173

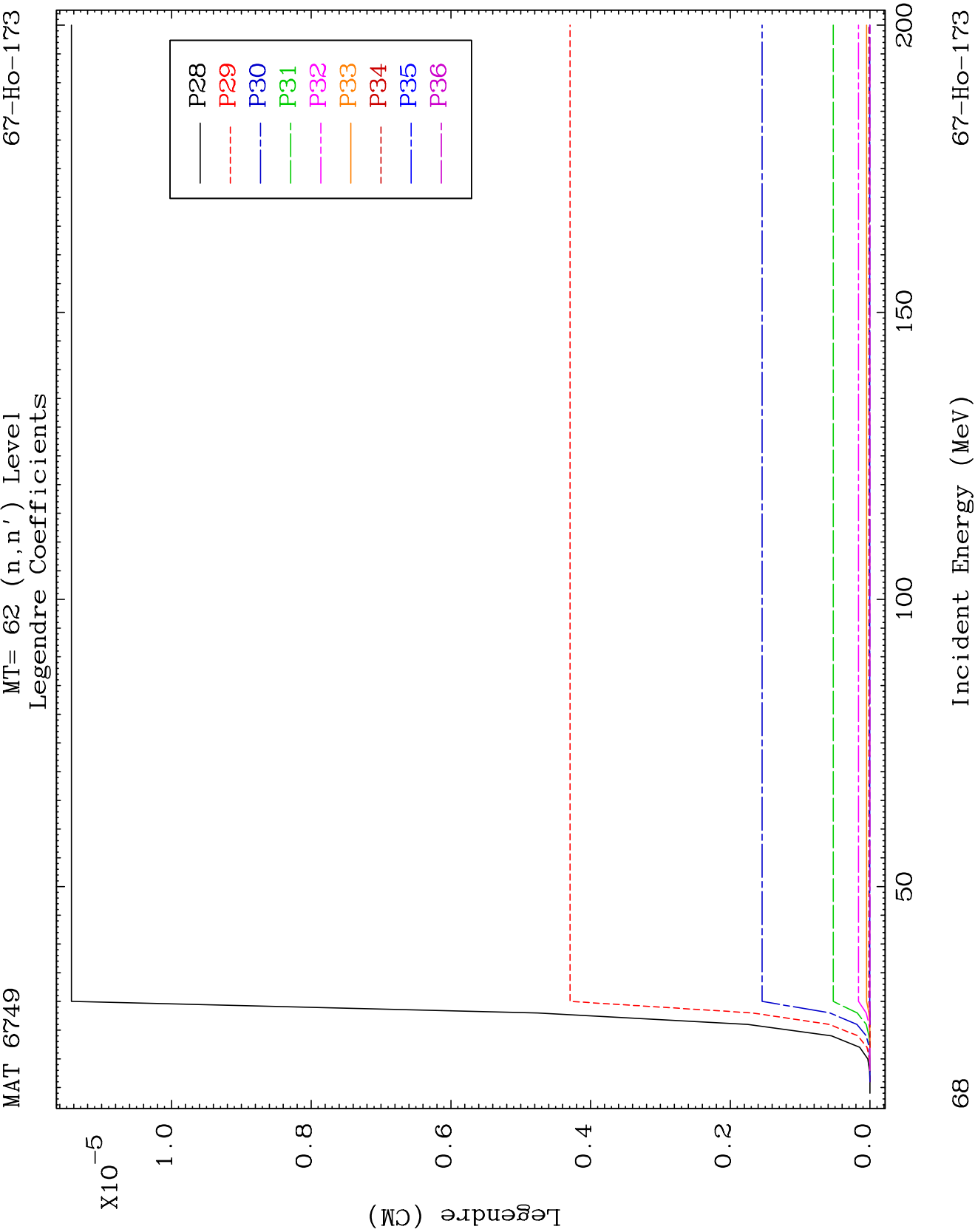


MAT 6749

MT= 62 (n, n') Level
Legendre Coefficients

67-Ho-173

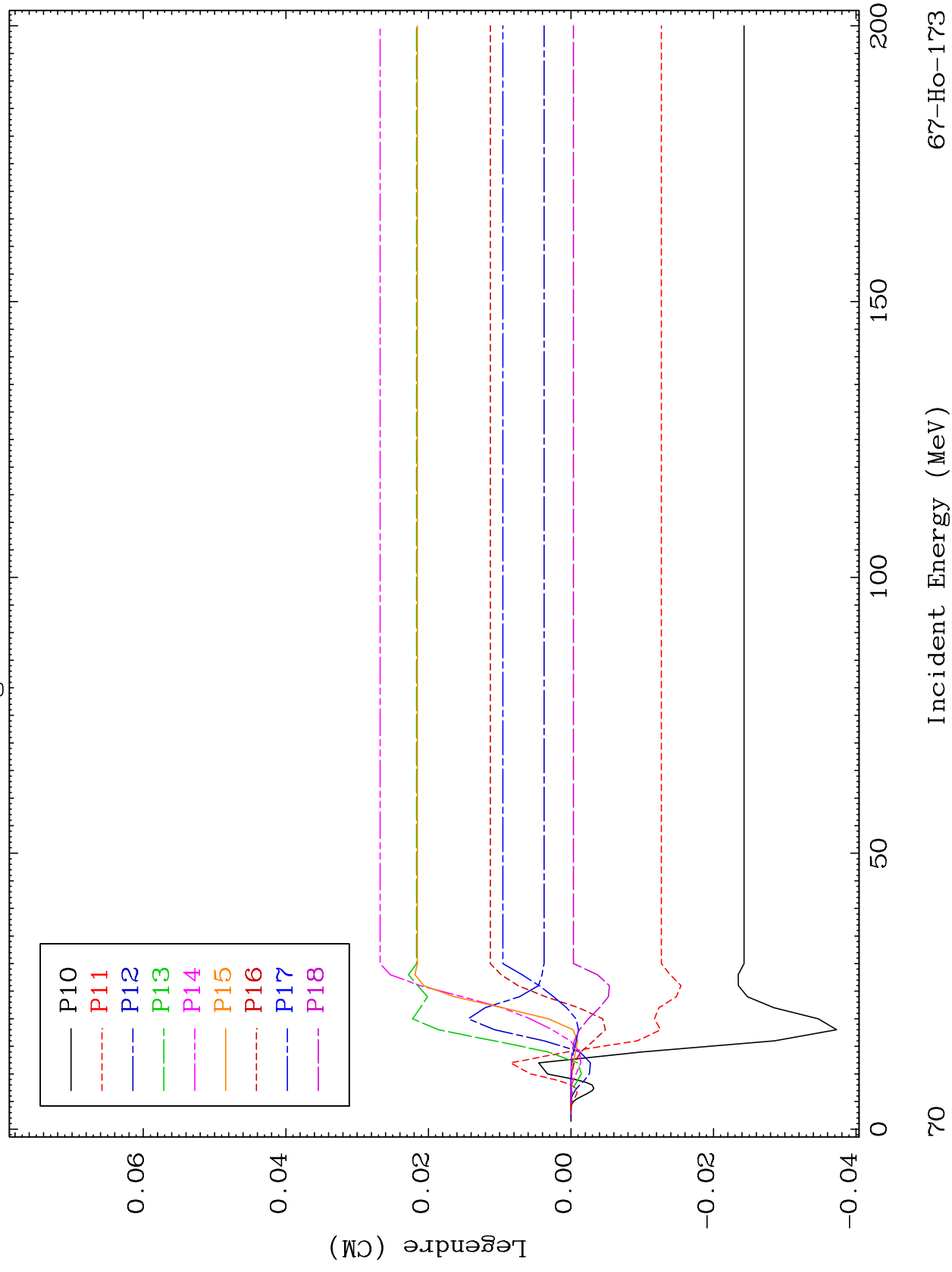


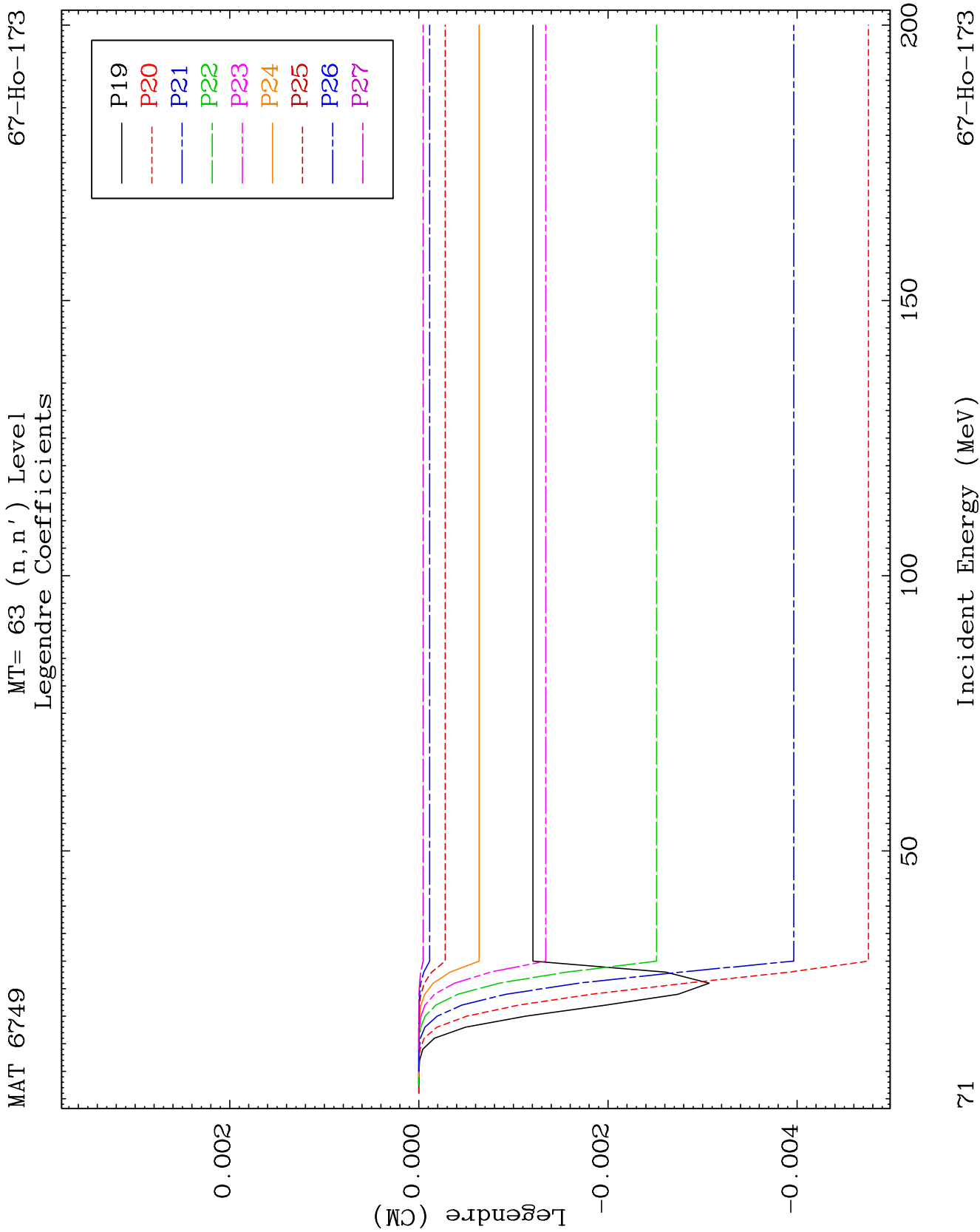


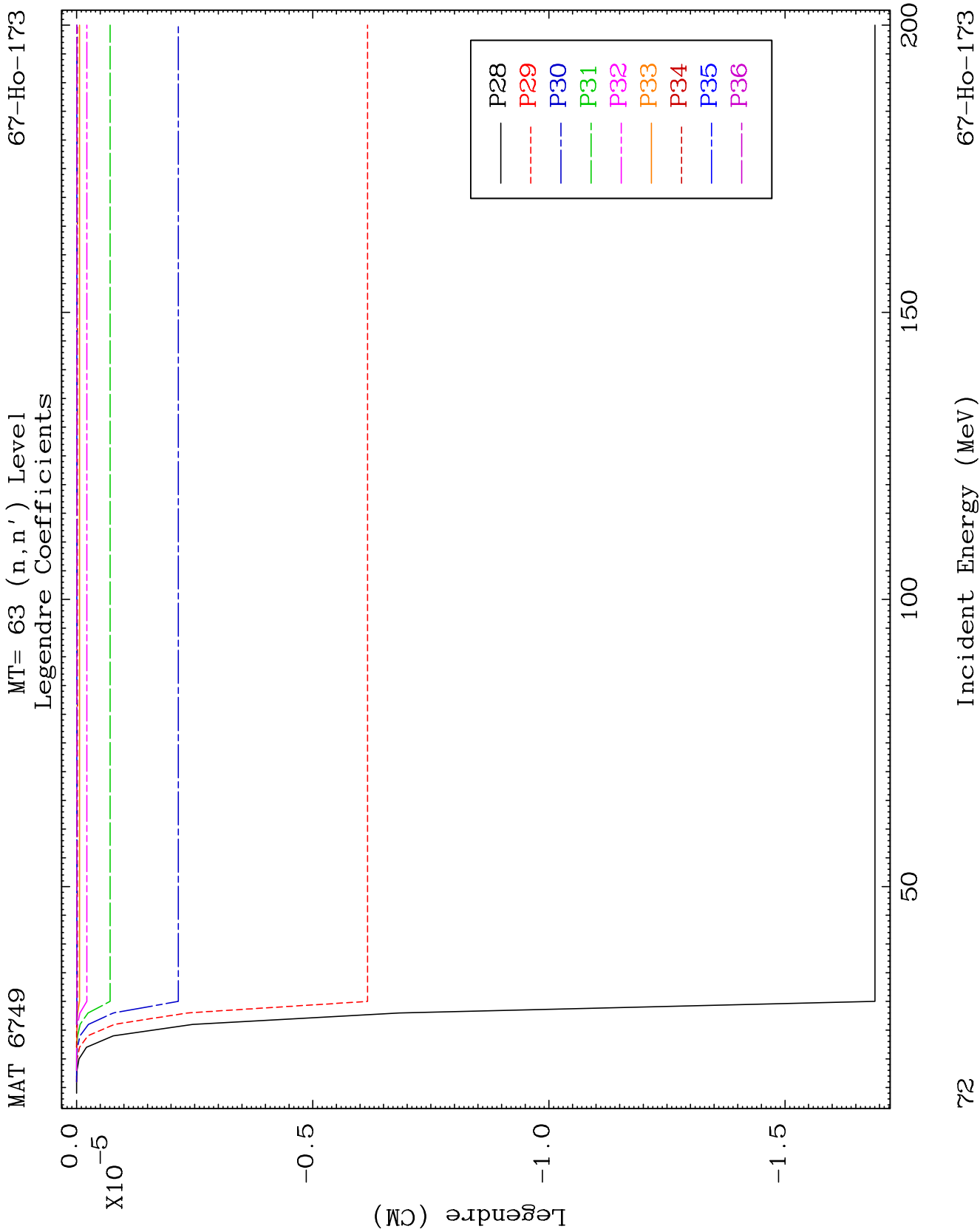
MAT 6749

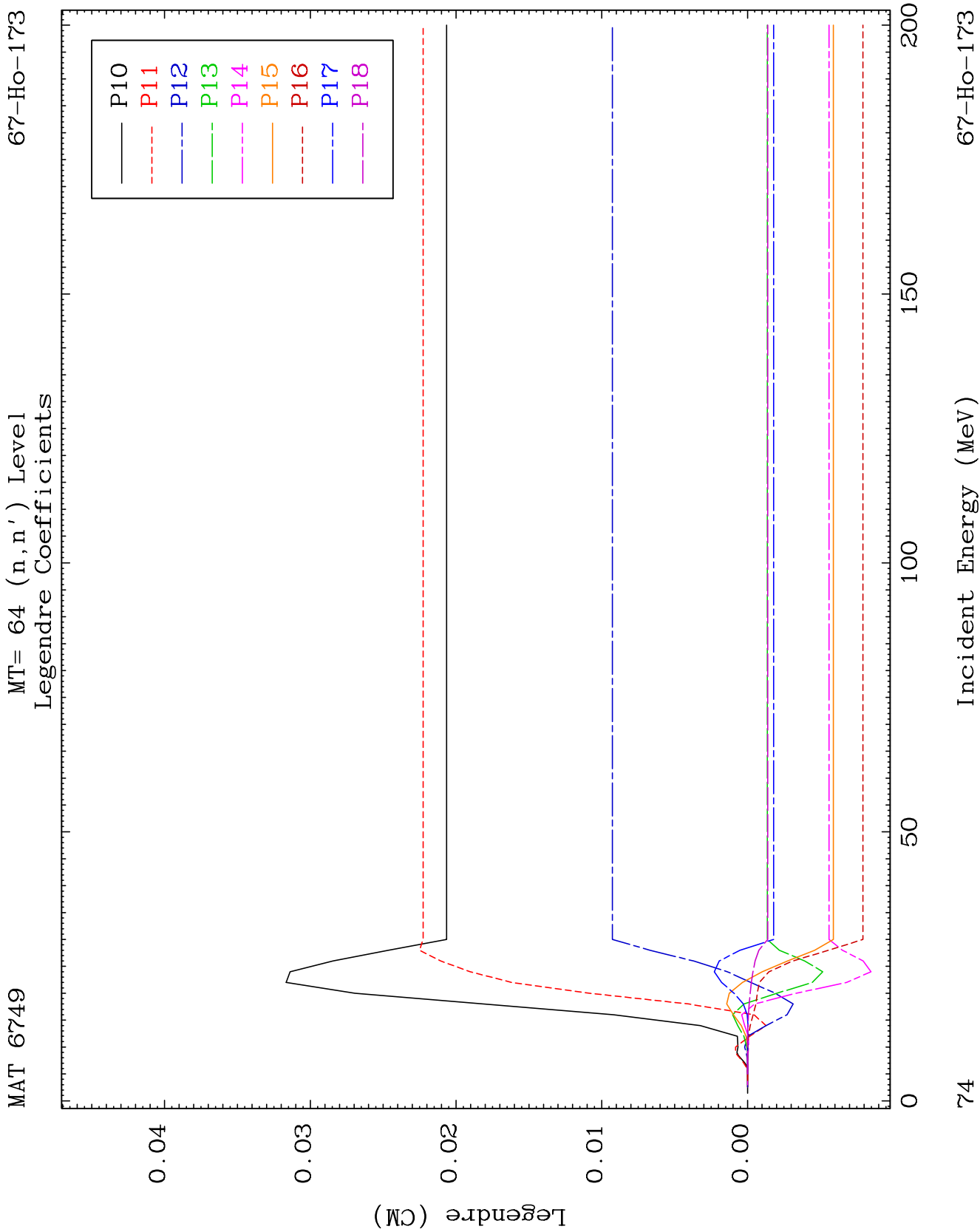
MT= 63 (n, n') Level
Legendre Coefficients

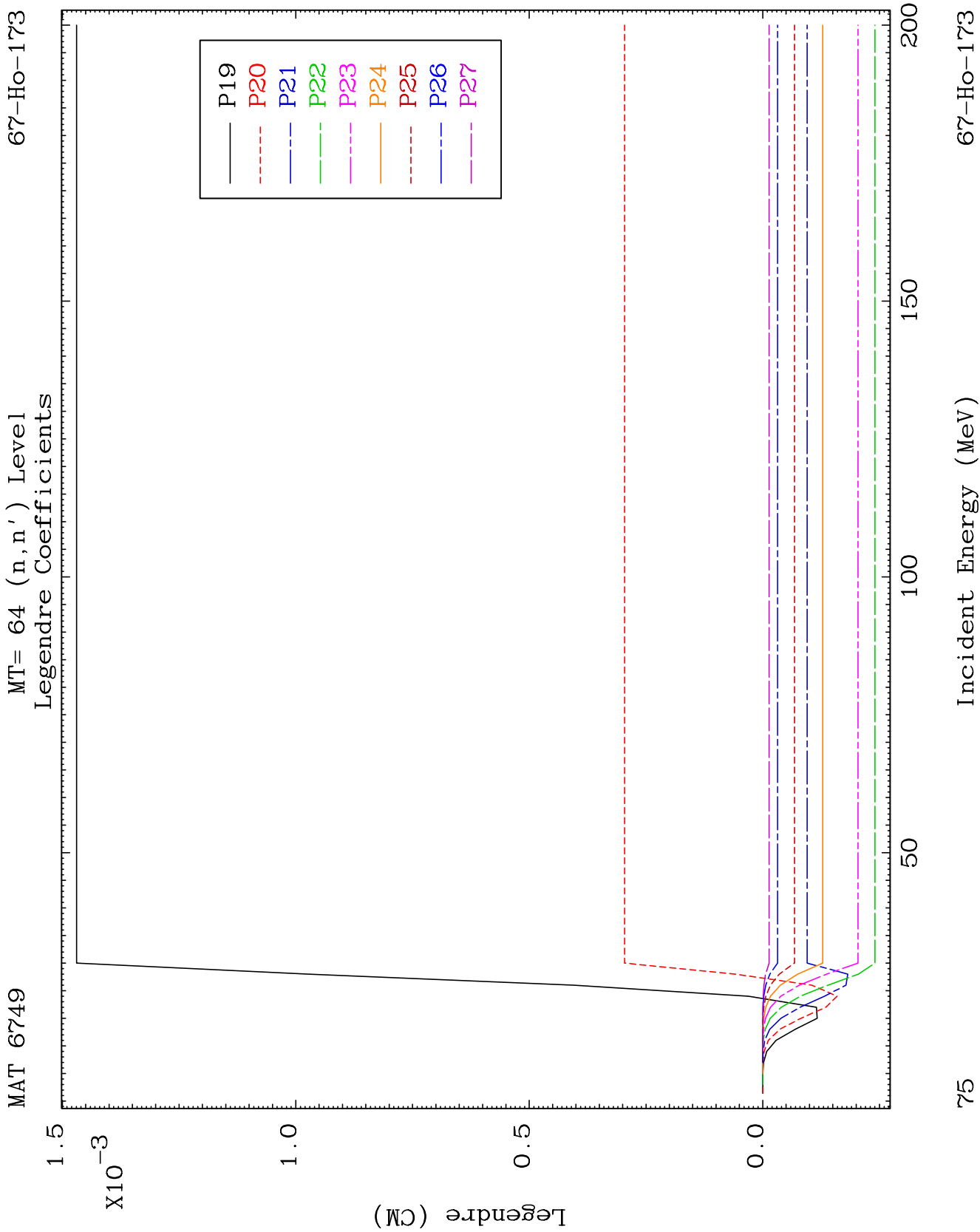
67-Ho-173

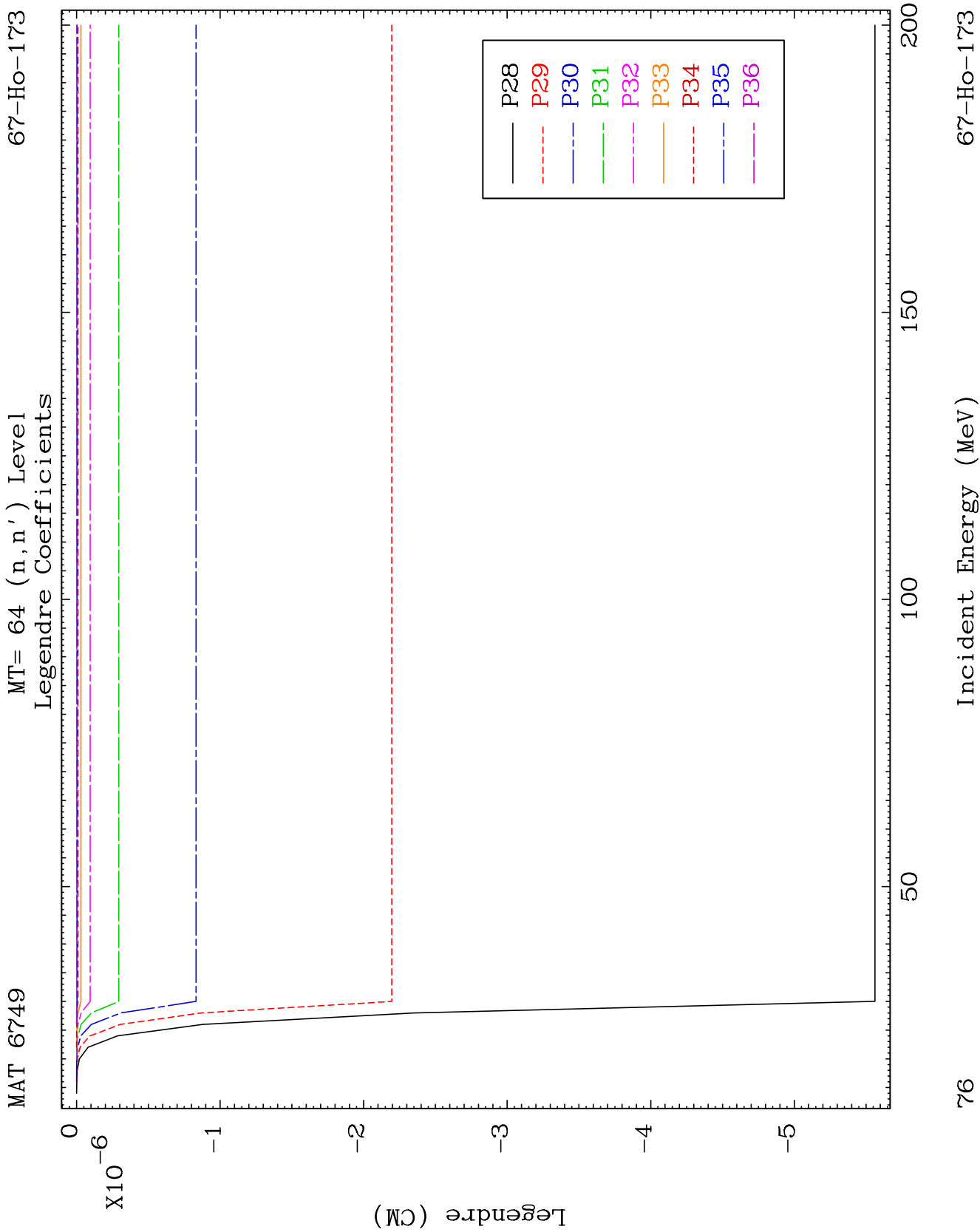








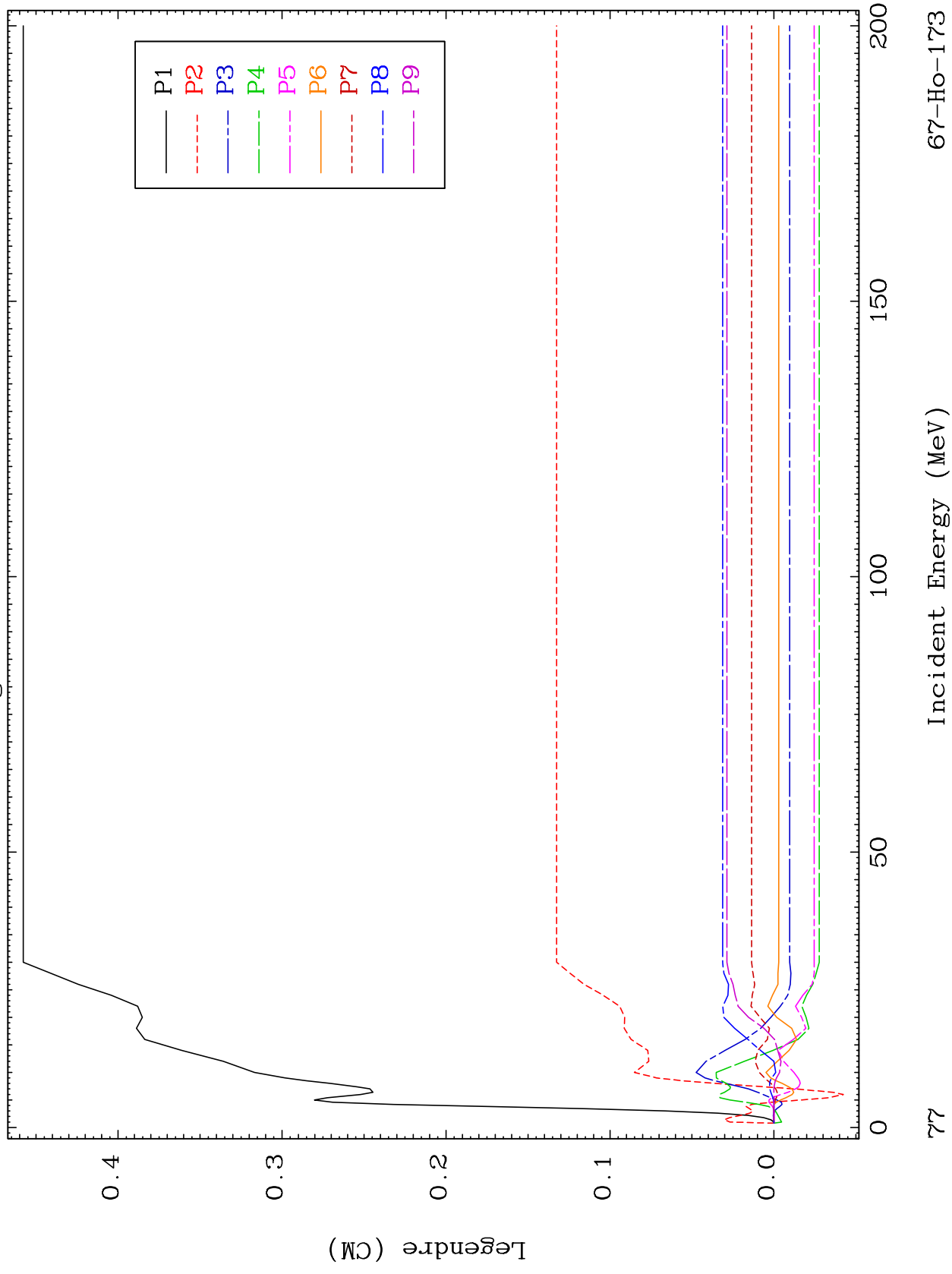


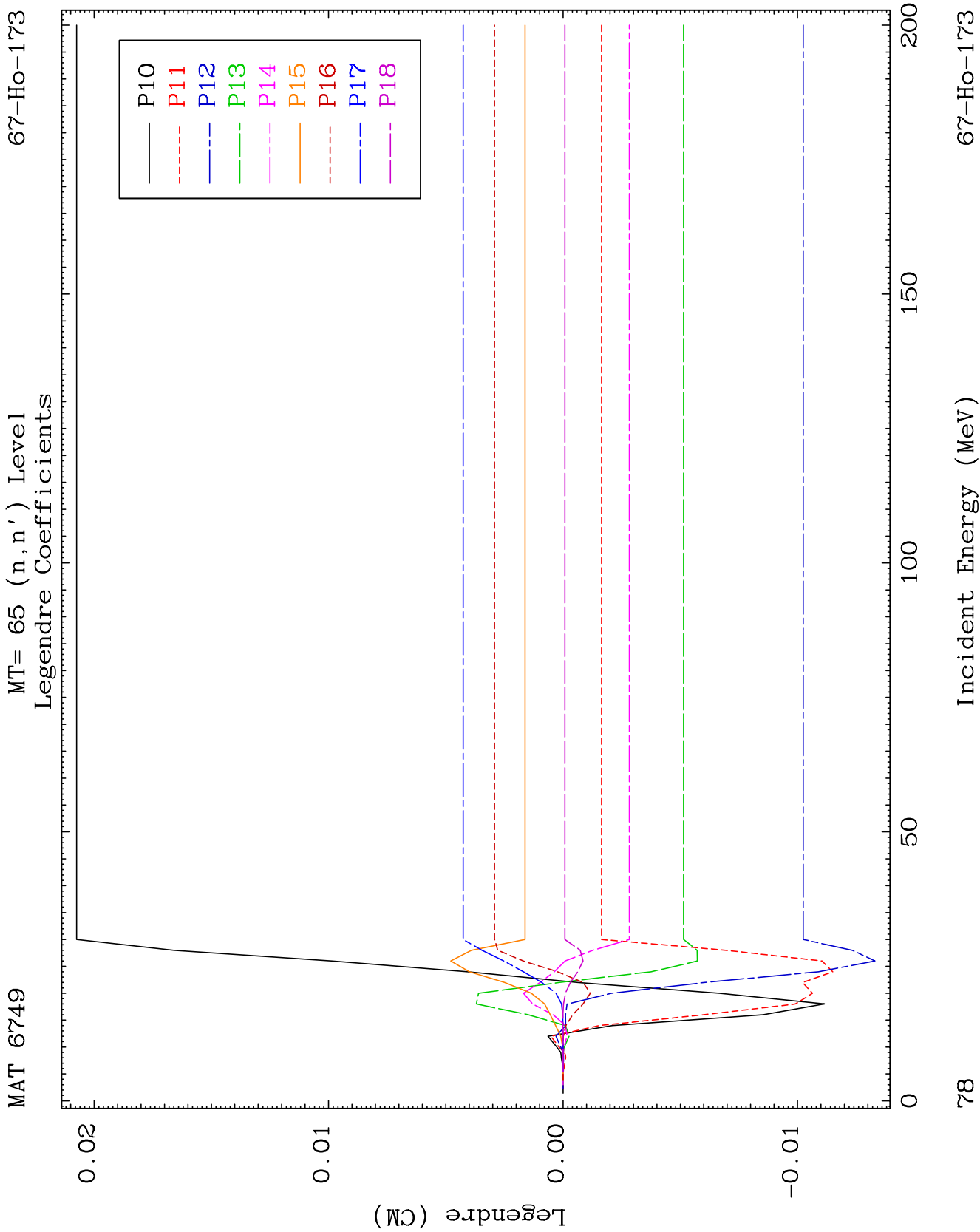


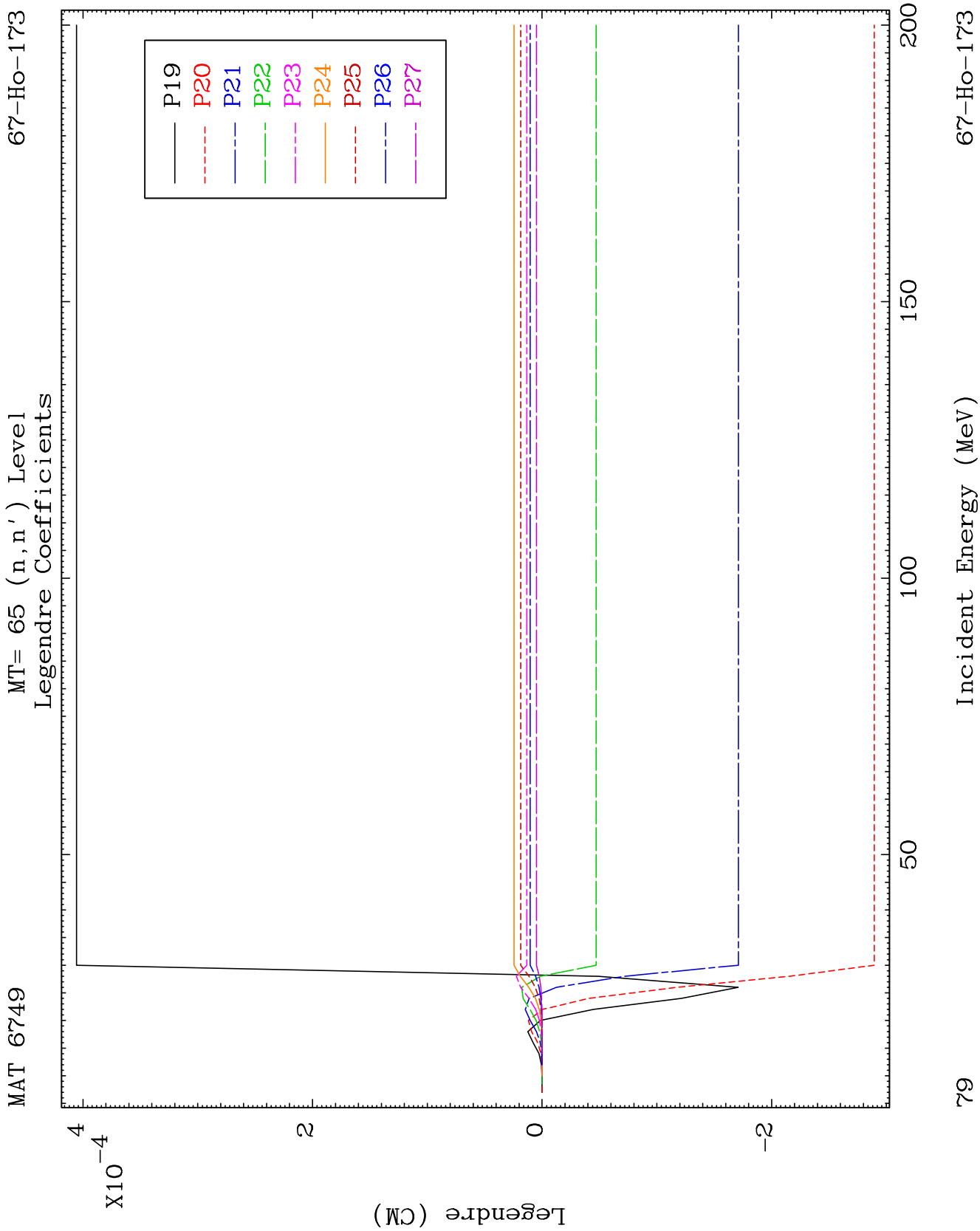
MAT 6749

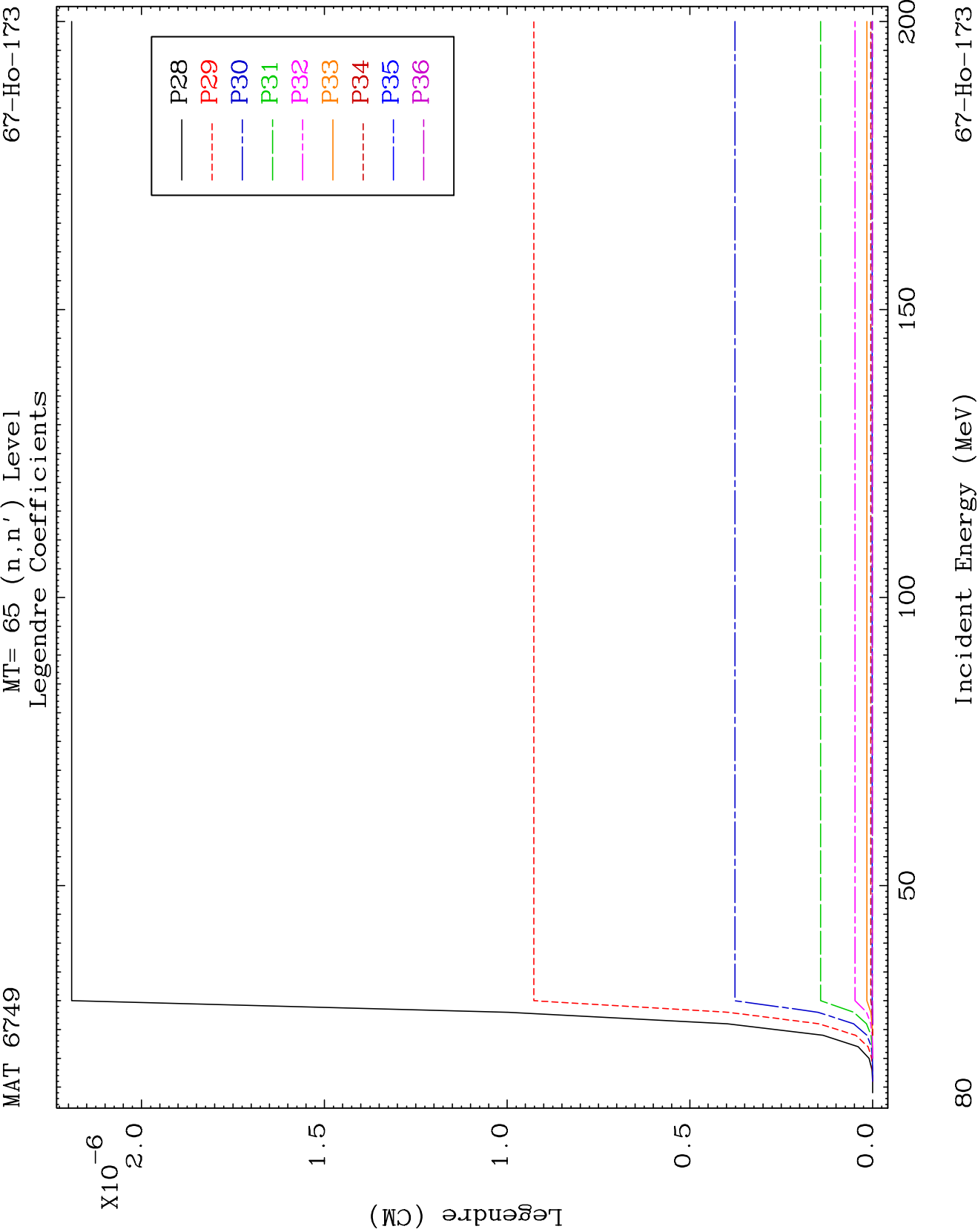
MT= 65 (n, n') Level
Legendre Coefficients

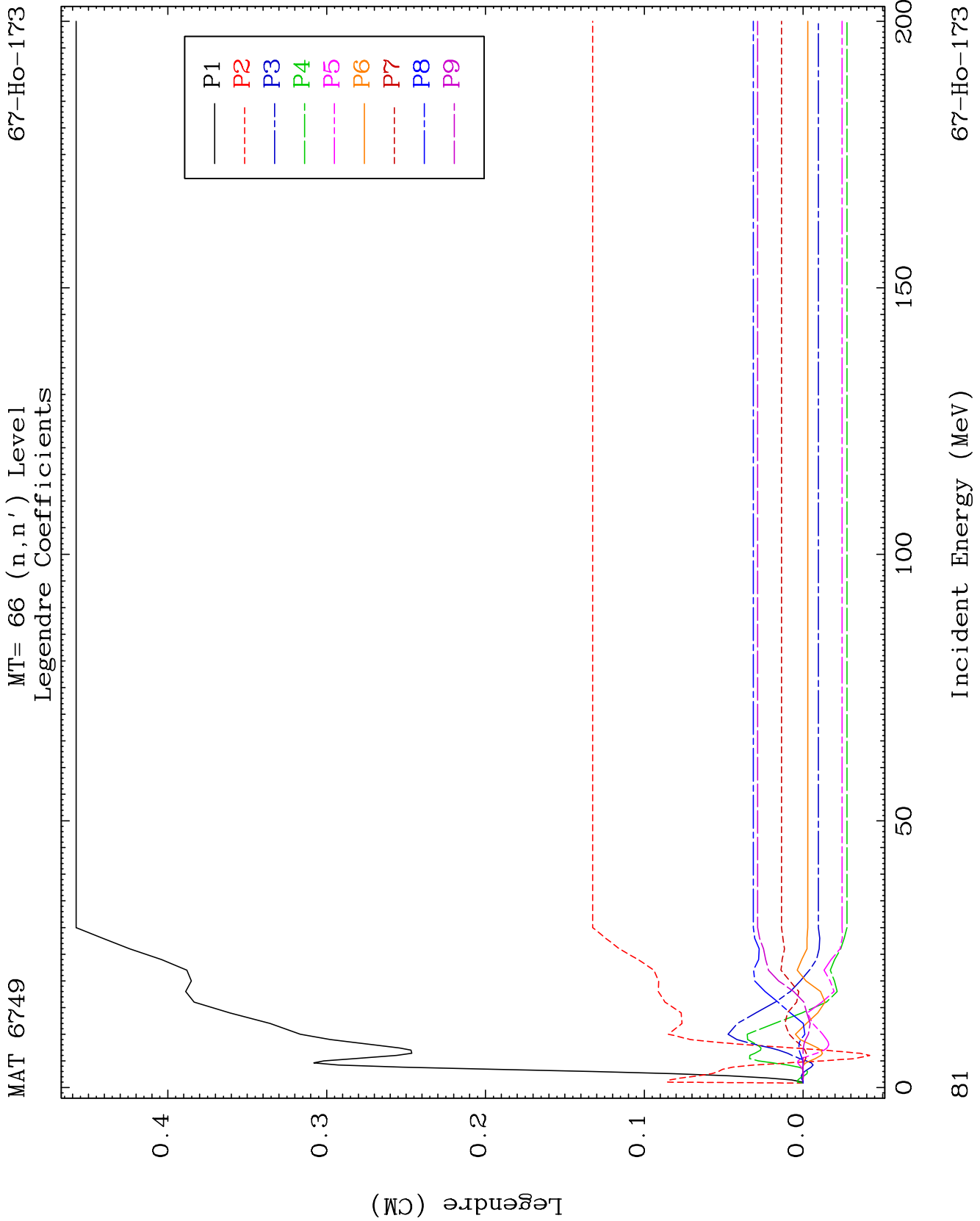
67-Ho-173

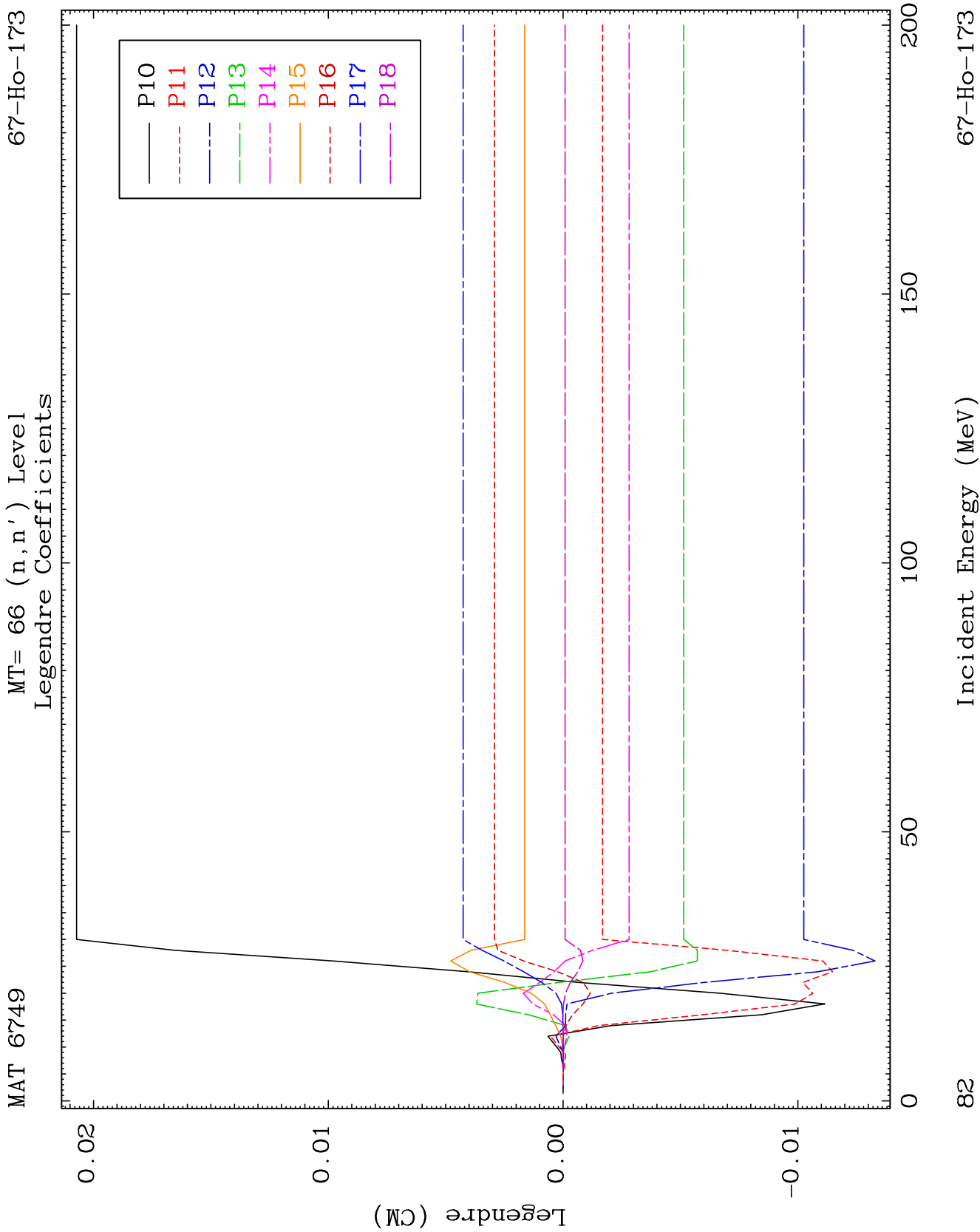


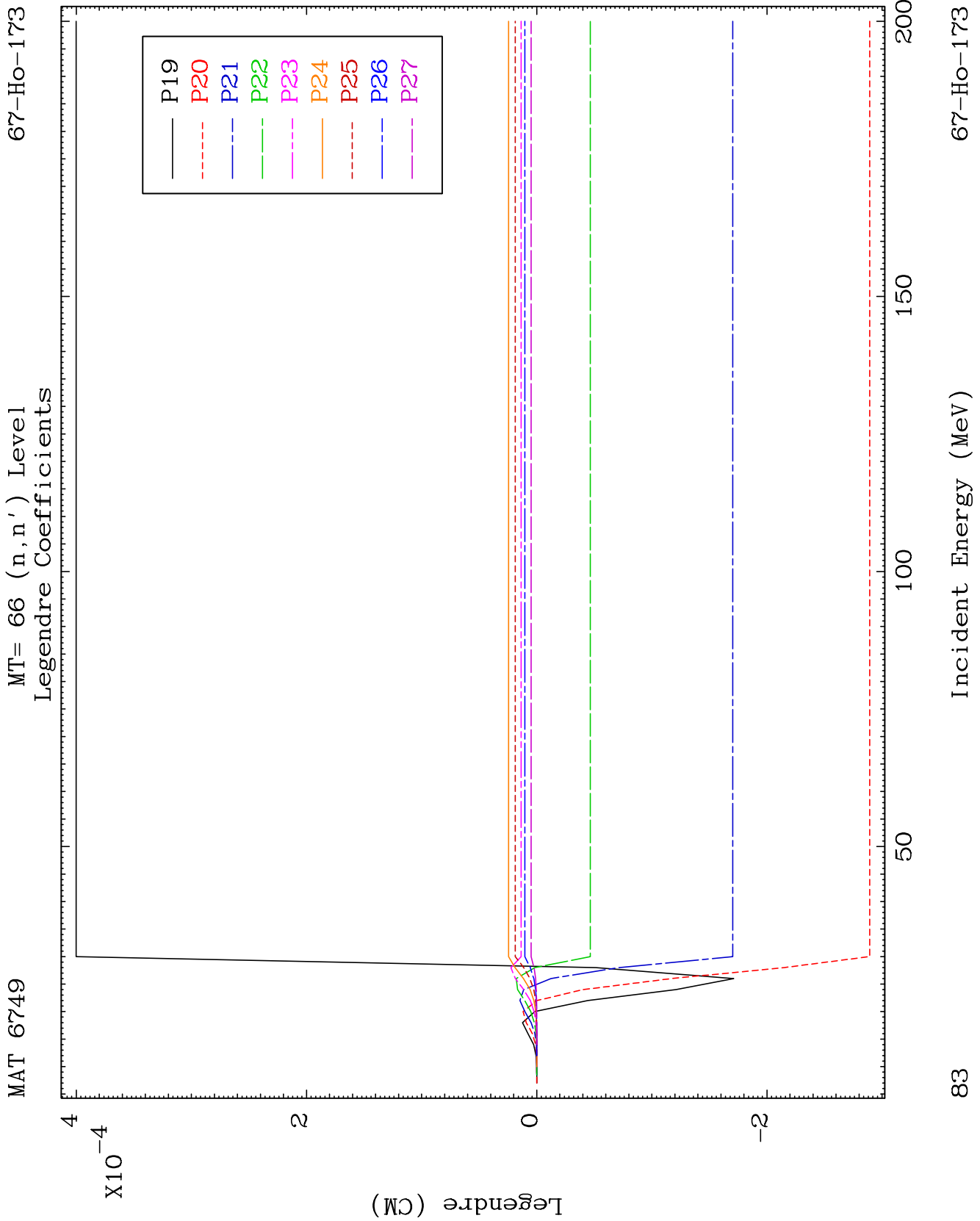


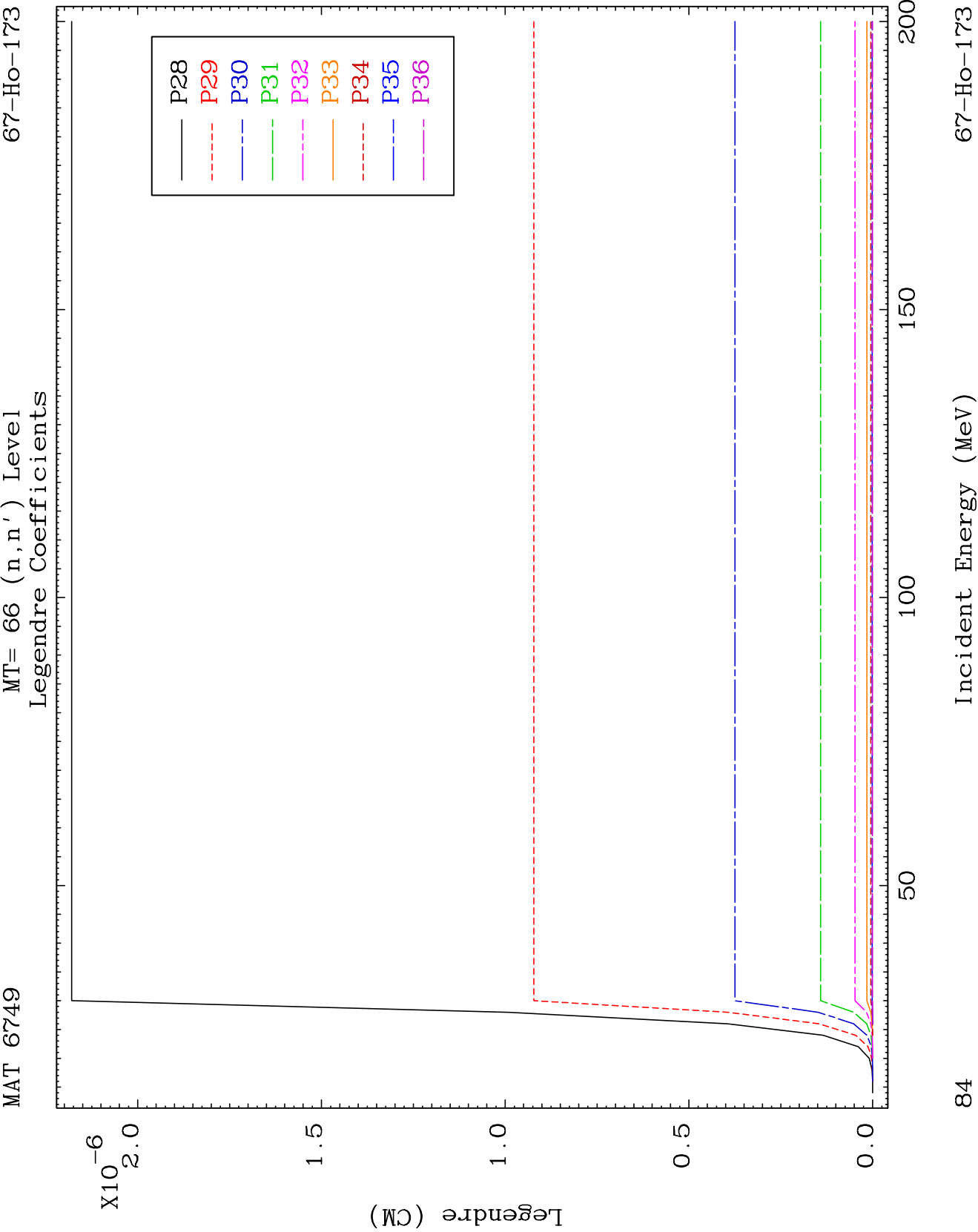








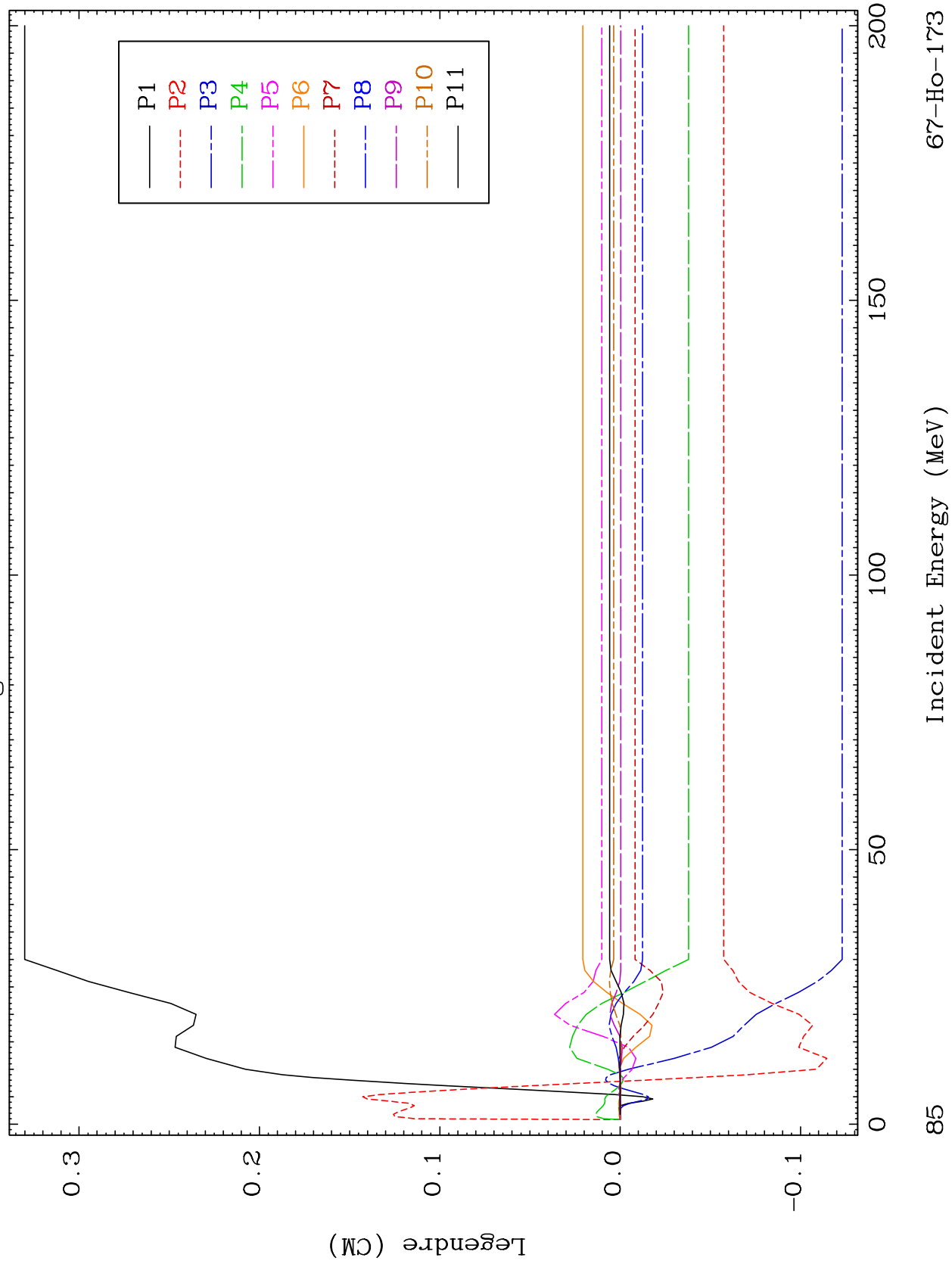


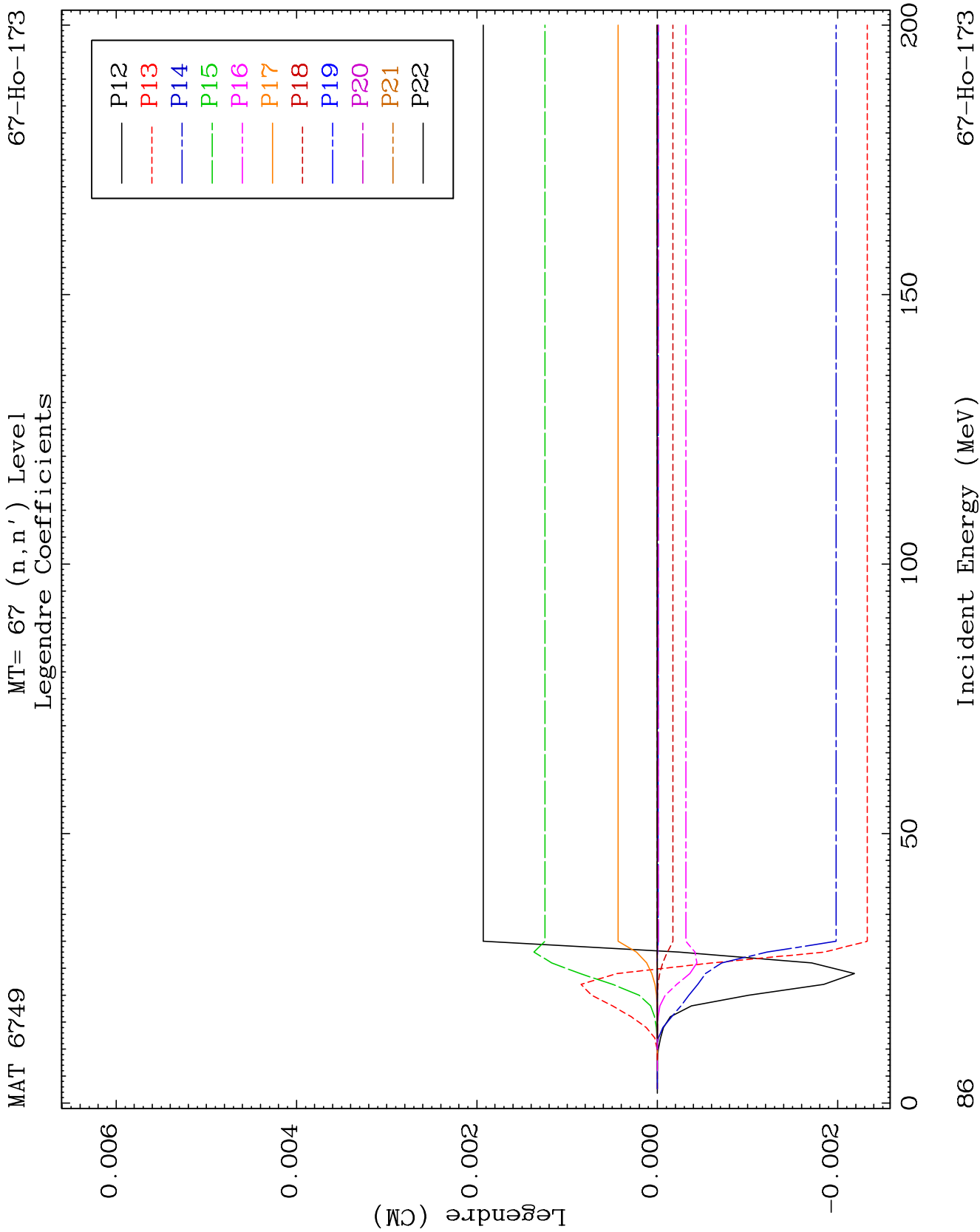


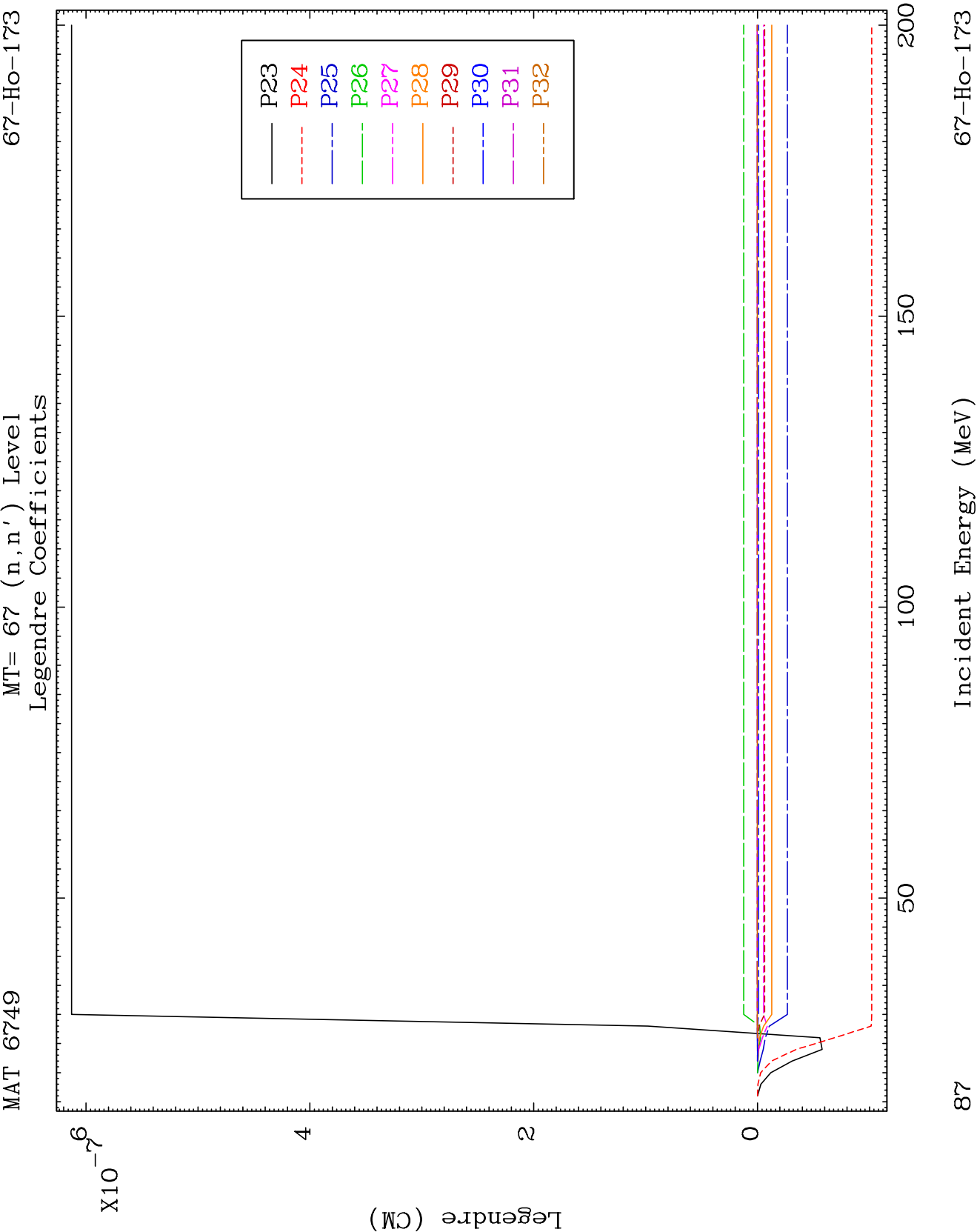
MAT 6749

MT= 67 (n, n') Level
Legendre Coefficients

67-Ho-173



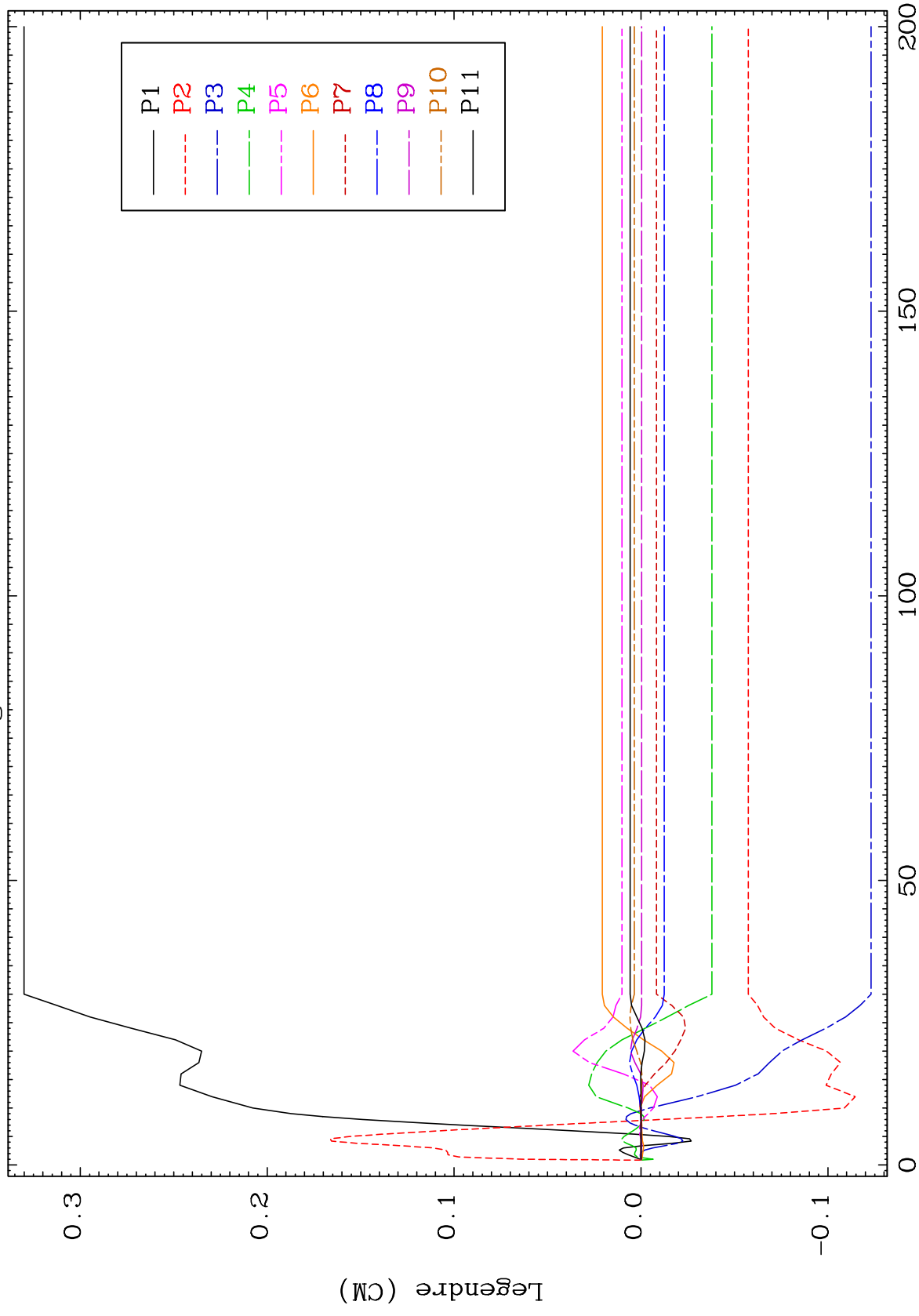




MAT 6749

MT= 68 (n, n') Level
Legendre Coefficients

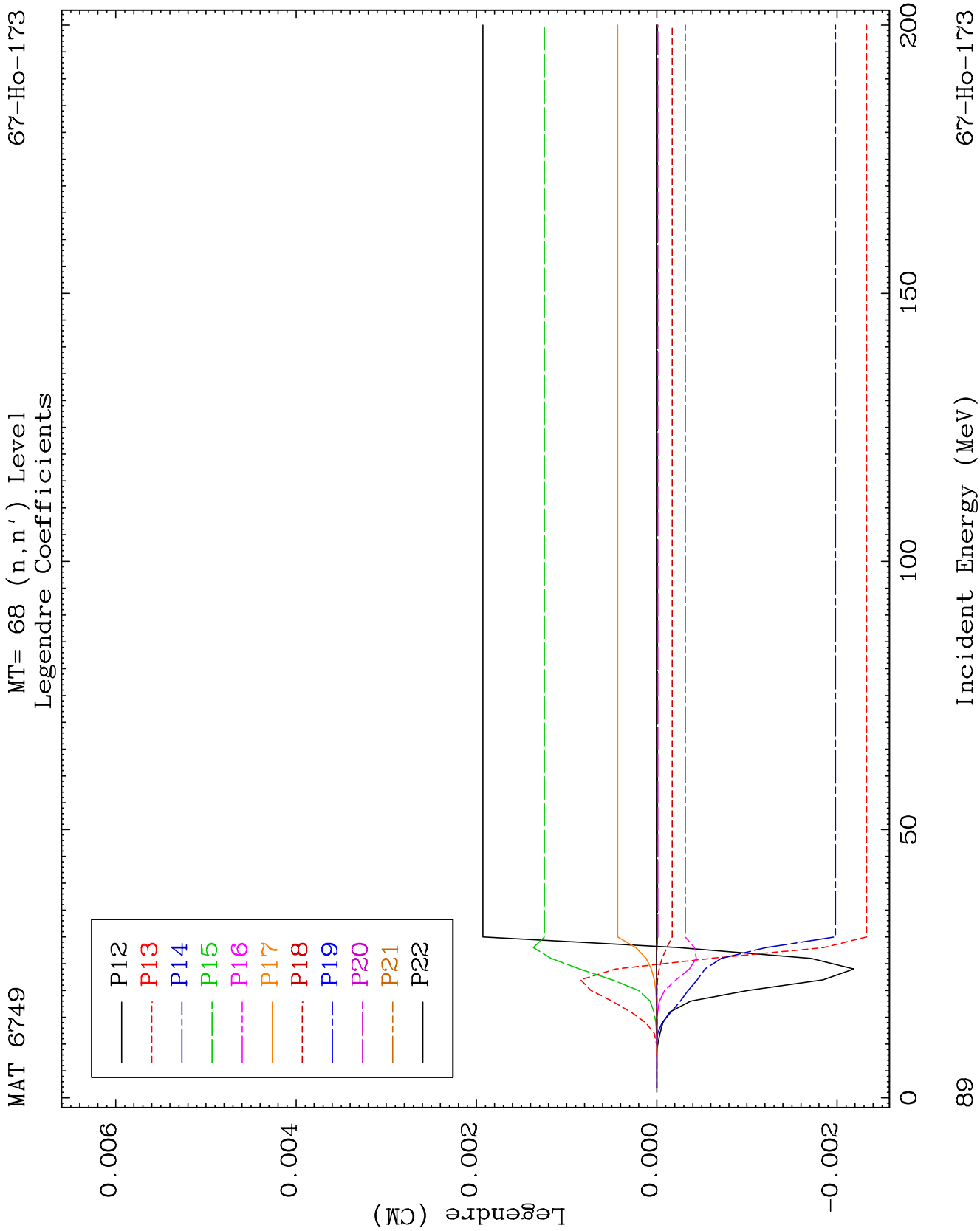
67-Ho-173



88

Incident Energy (MeV)

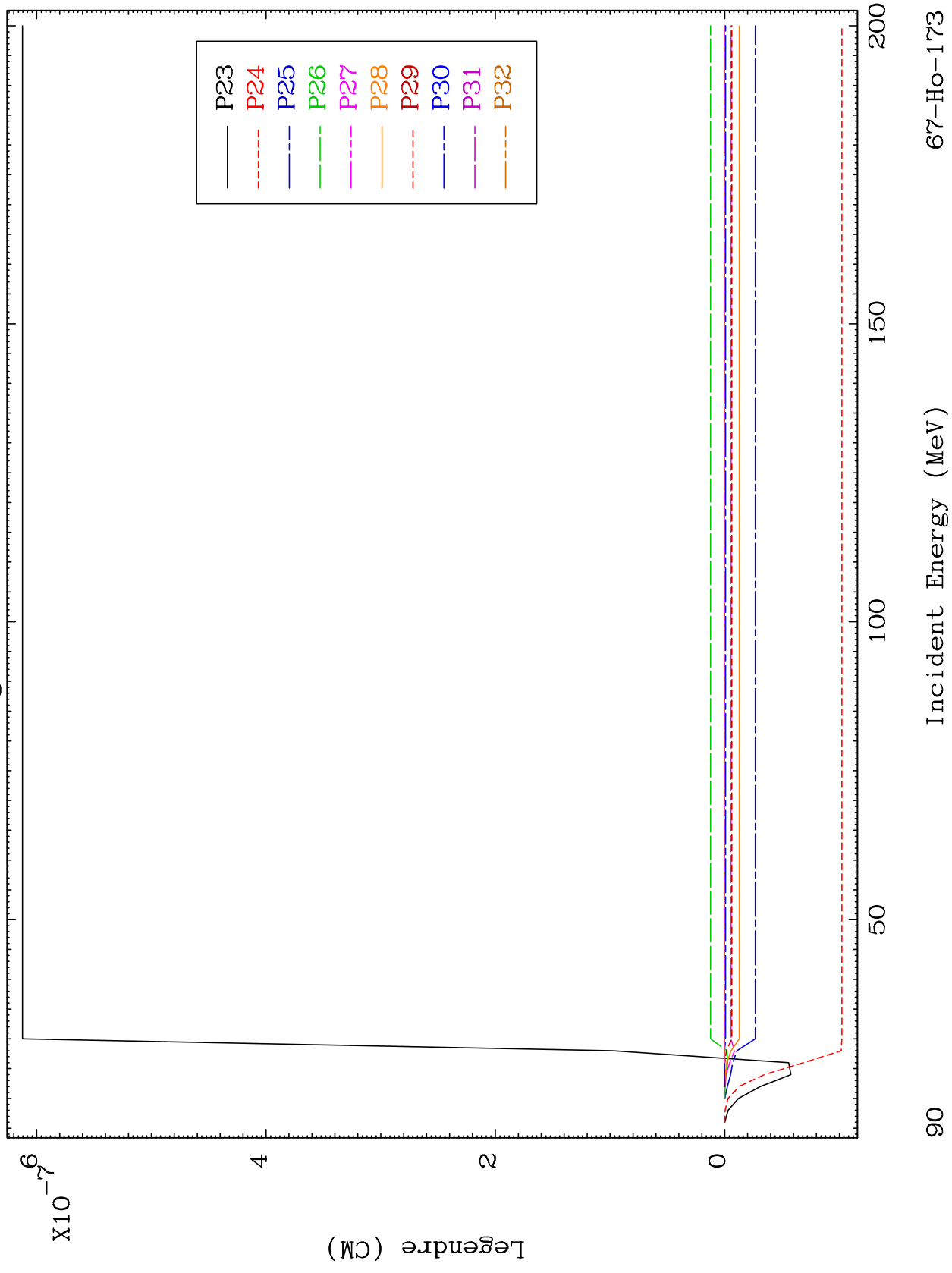
67-Ho-173



MAT 6749

MT= 68 (n, n') Level
Legendre Coefficients

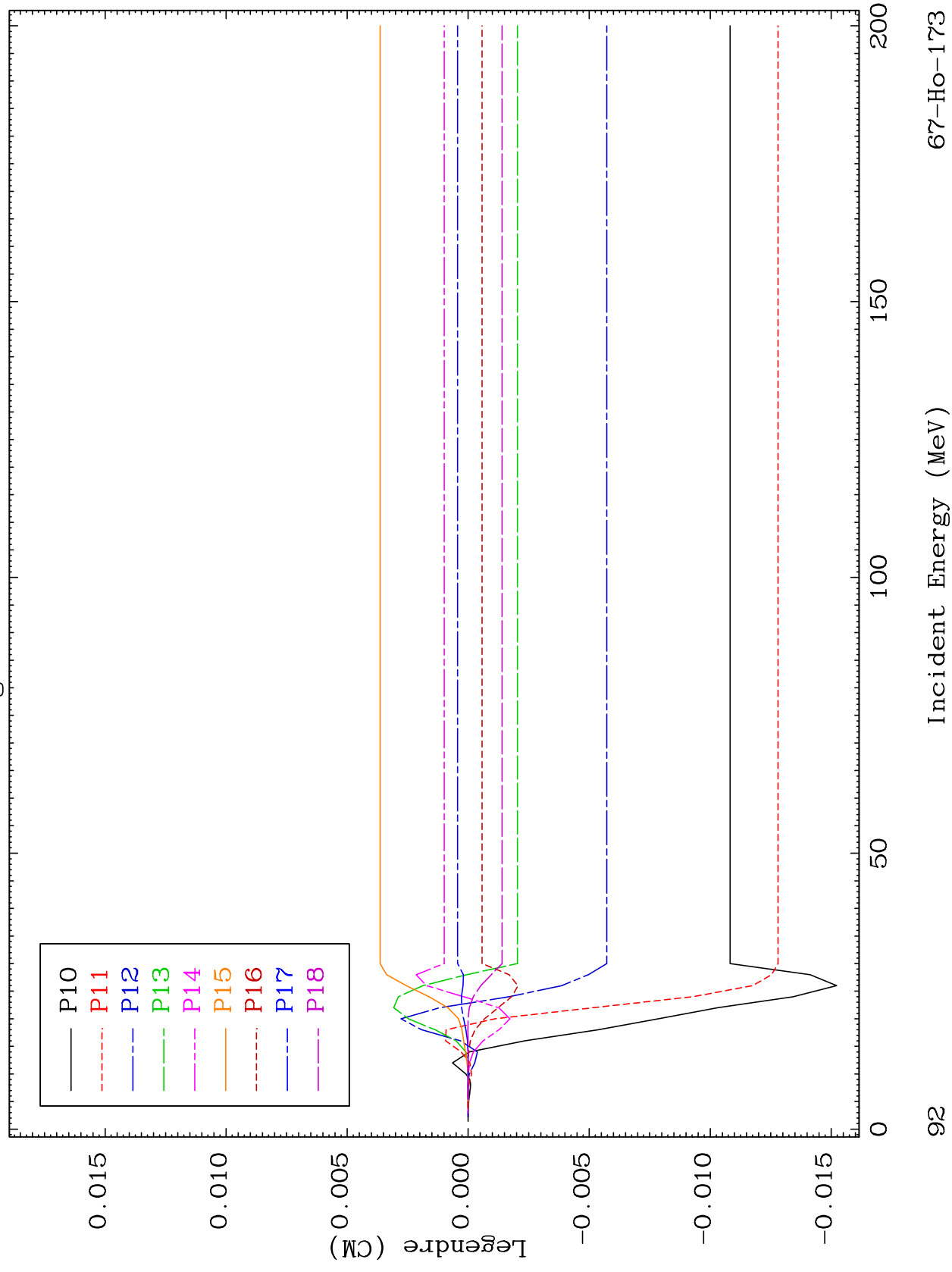
67-Ho-173

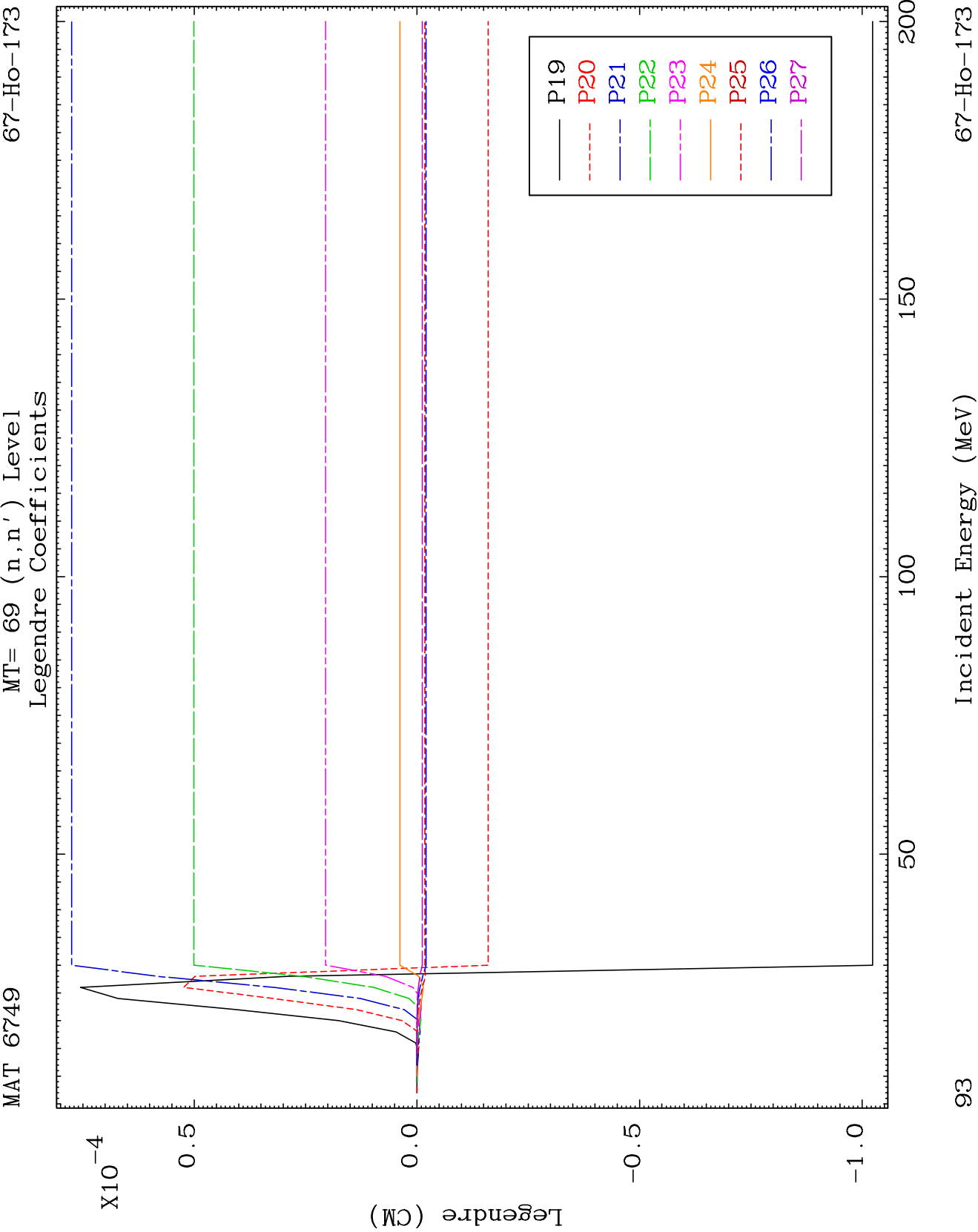


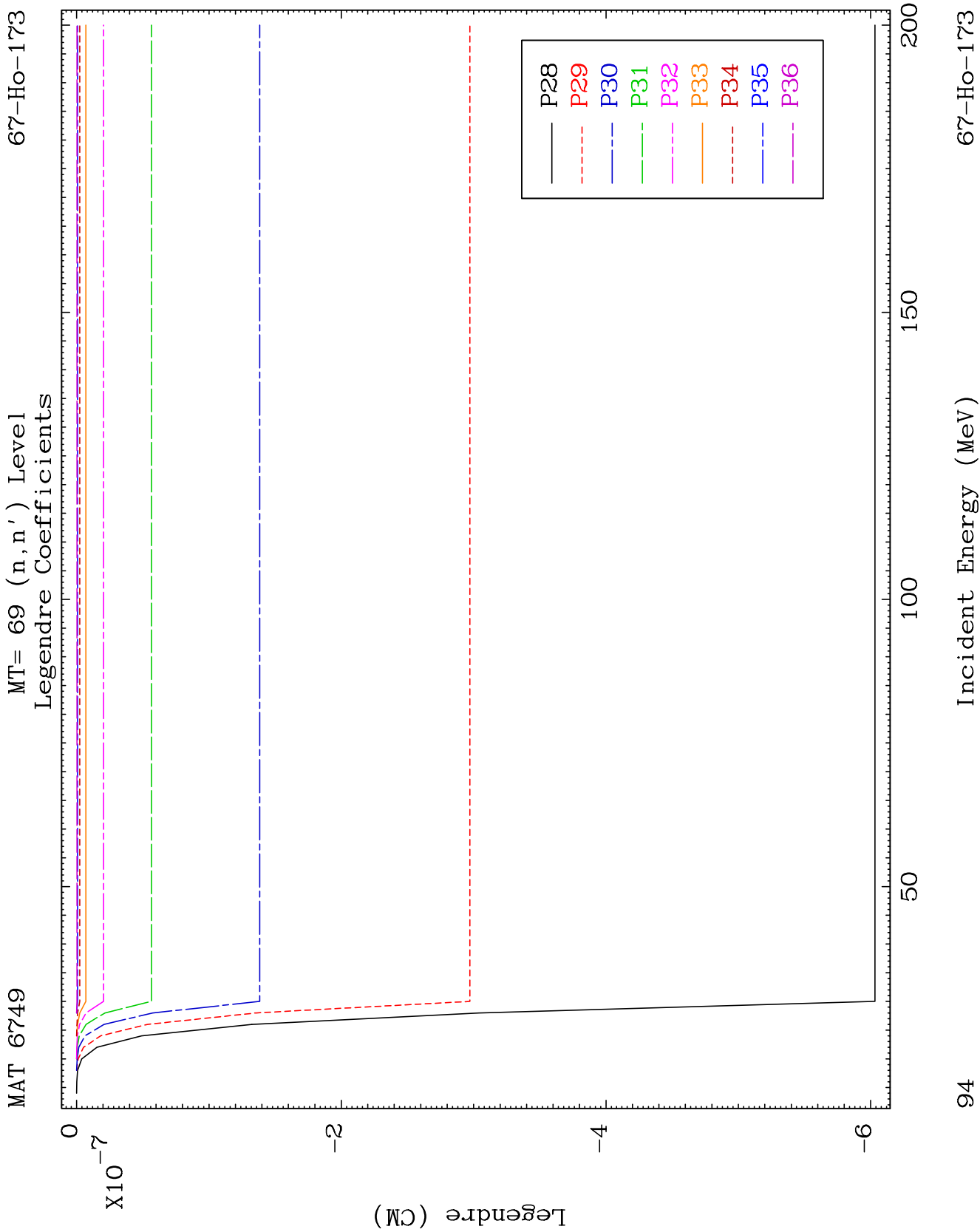
MAT 6749

MT= 69 (n, n') Level
Legendre Coefficients

67-Ho-173



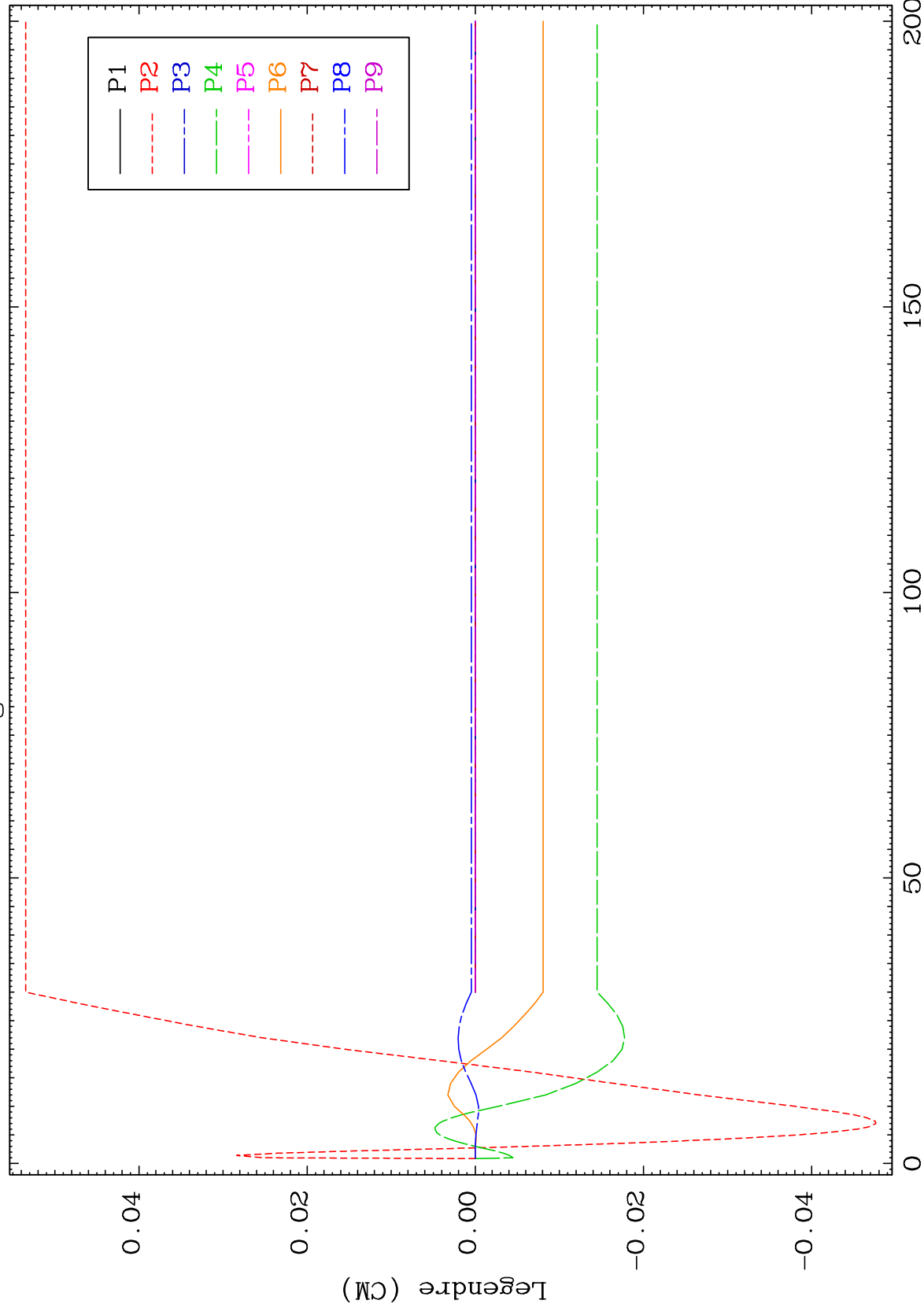




MAT 6749

MT= 70 (n, n') Level
Legendre Coefficients

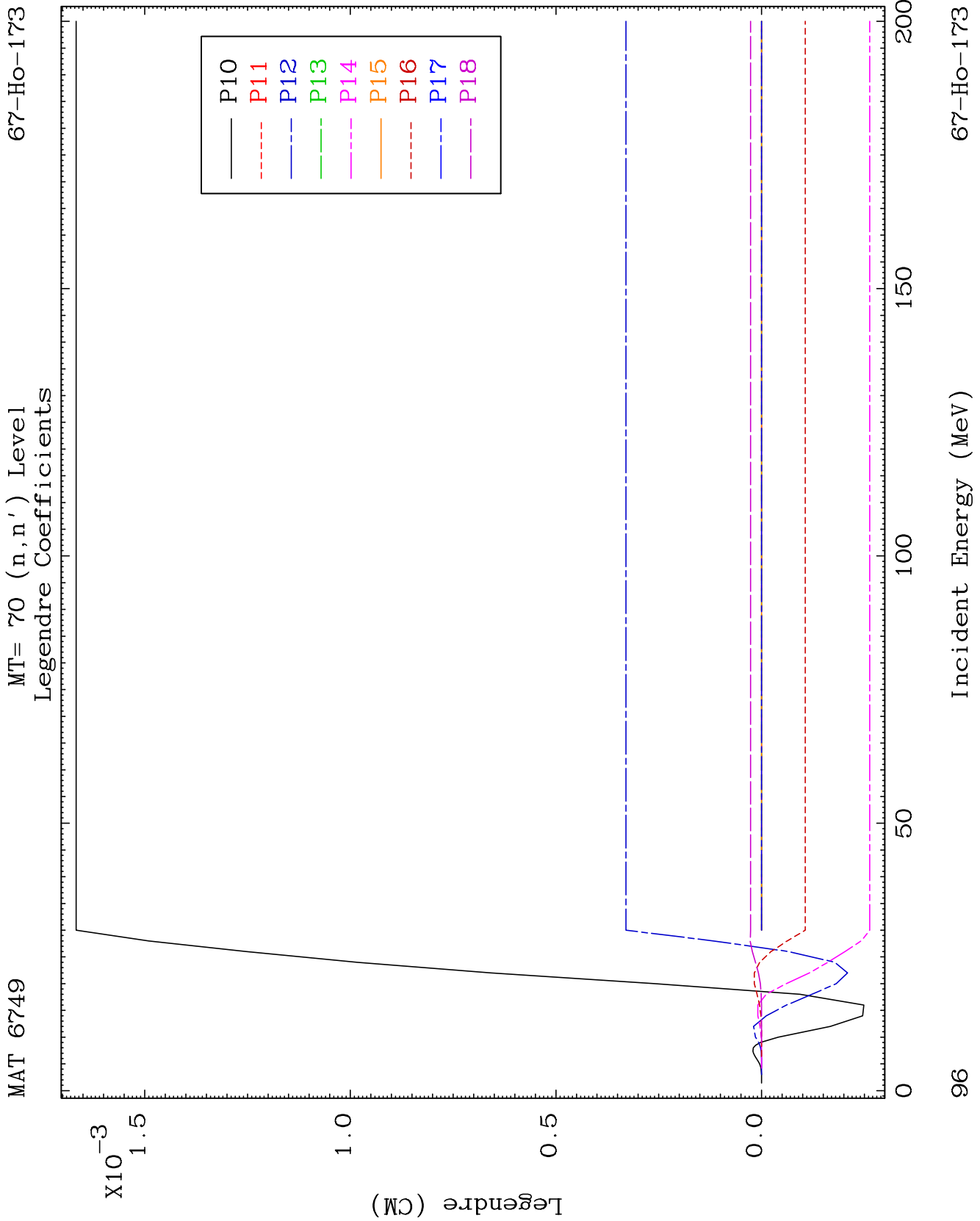
67-Ho-173

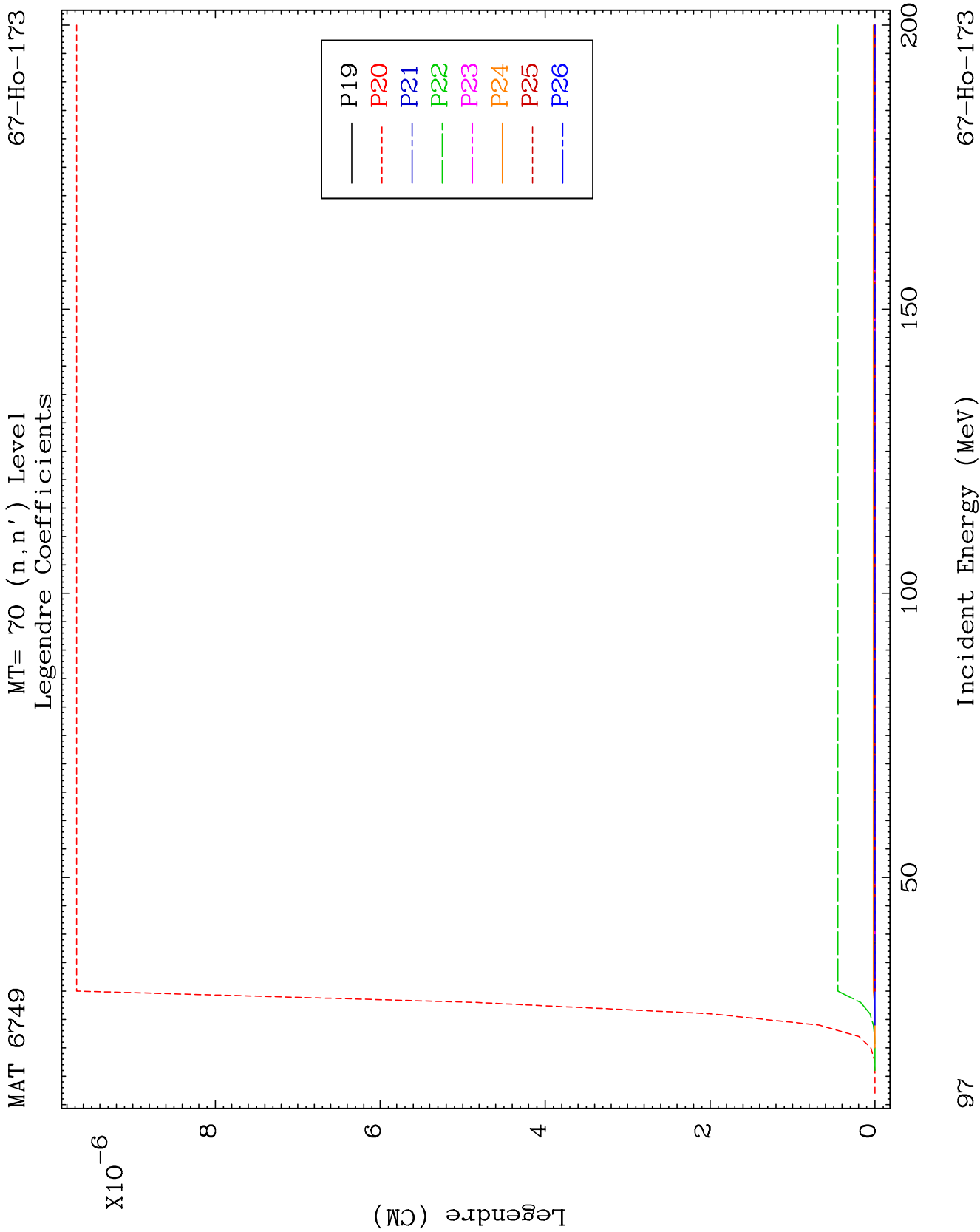


56

Incident Energy (MeV)

67-Ho-173

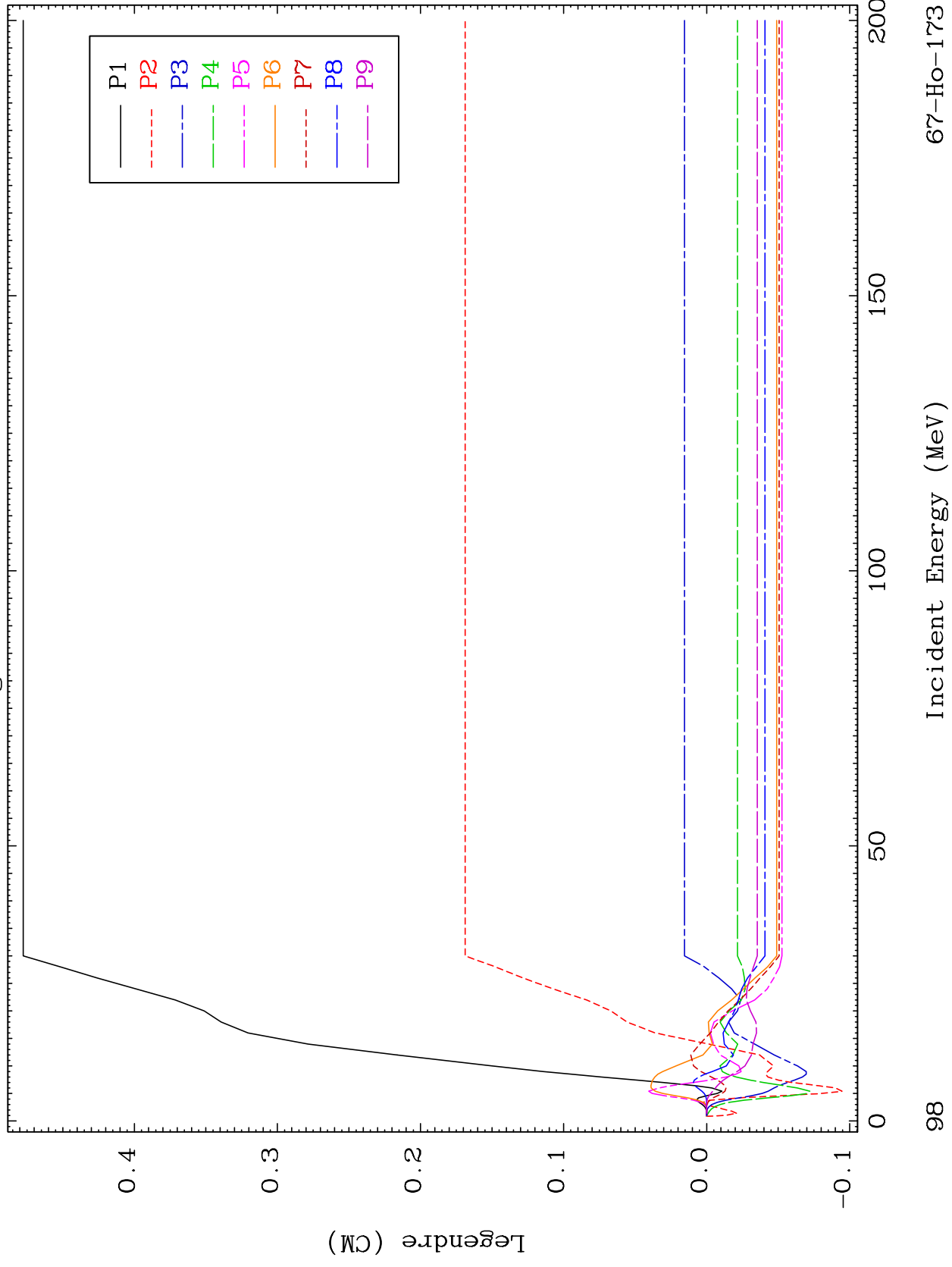




MAT 6749

MT= 71 (n, n') Level
Legendre Coefficients

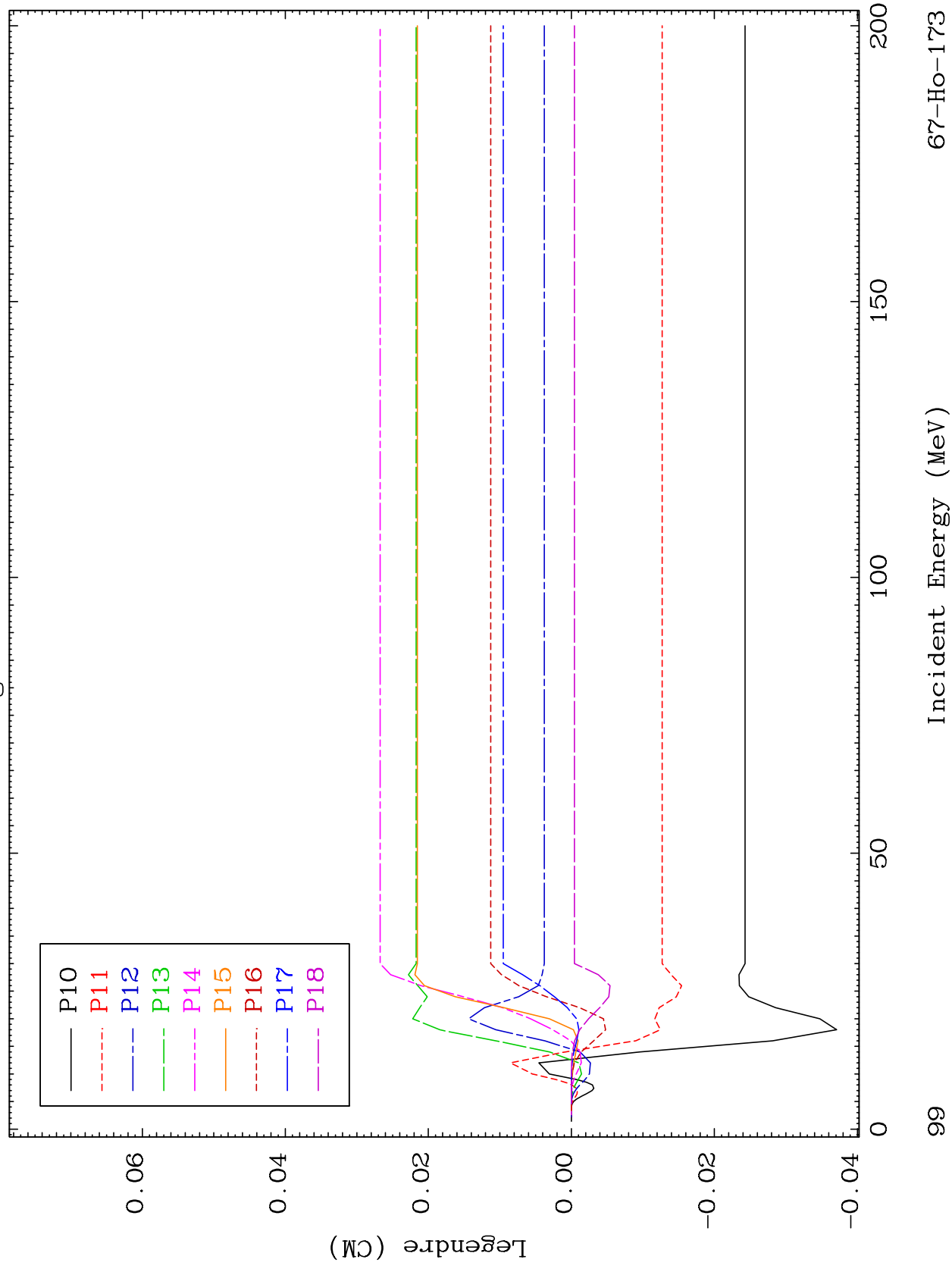
67-Ho-173

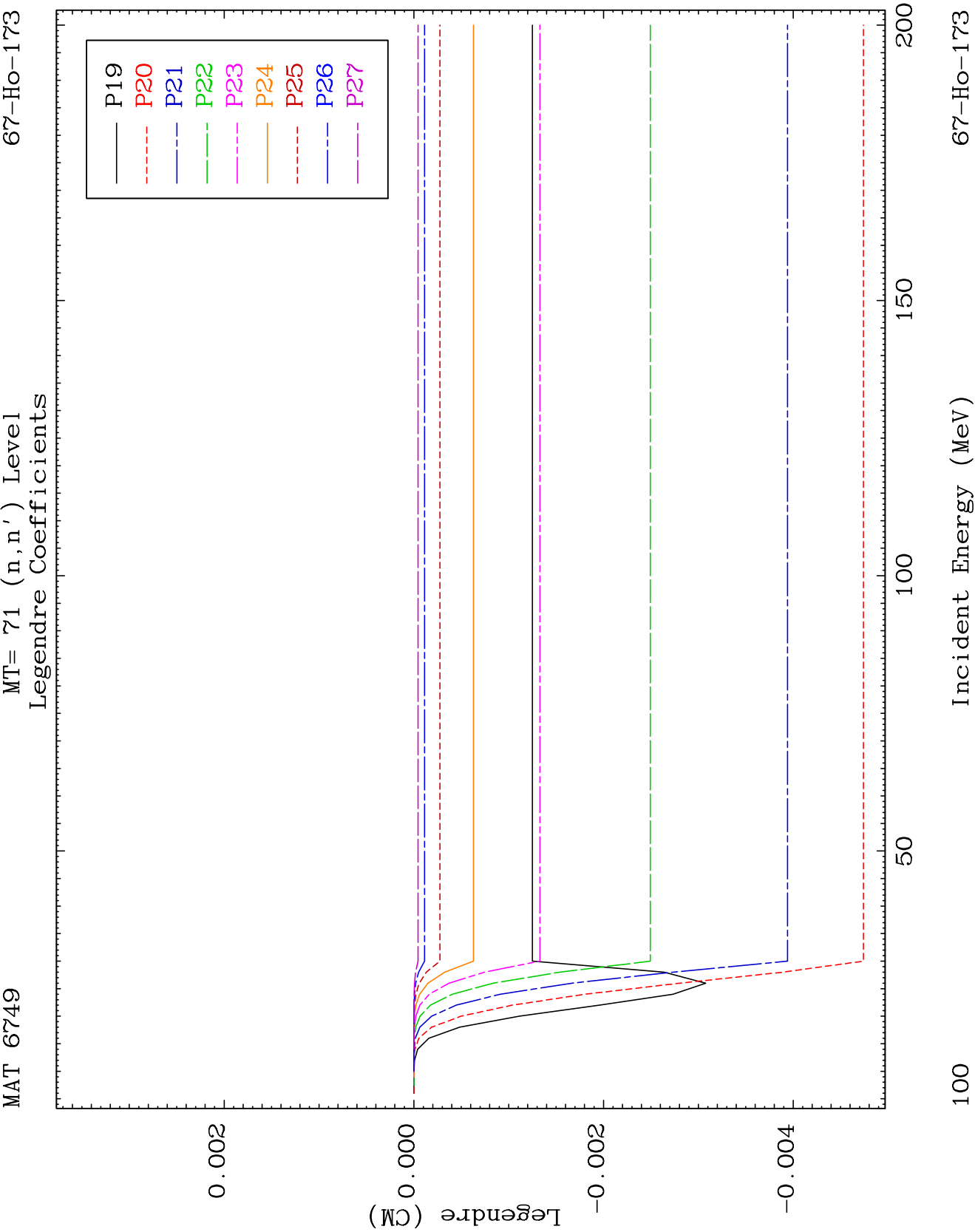


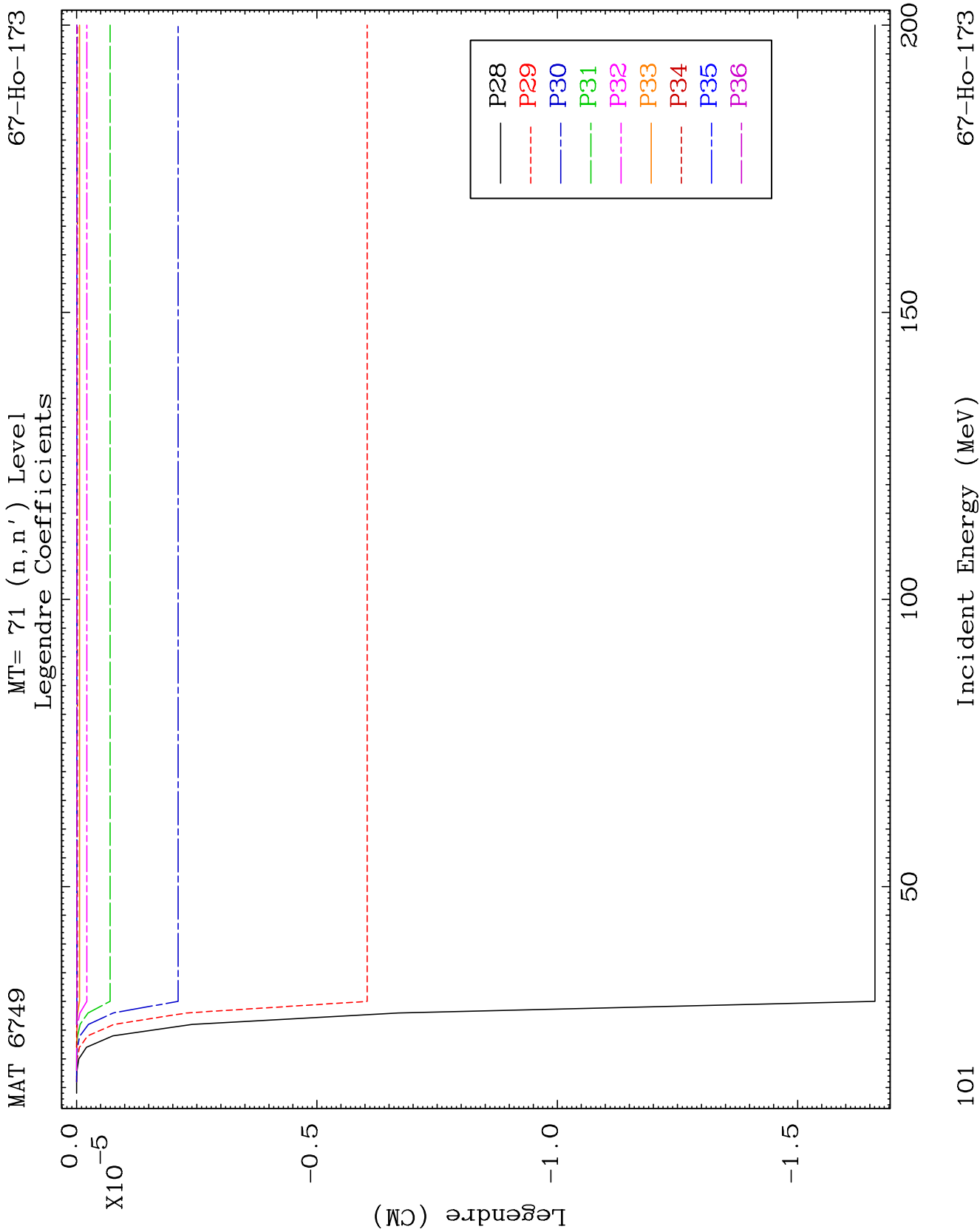
MAT 6749

MT= 71 (n, n') Level
Legendre Coefficients

67-Ho-173



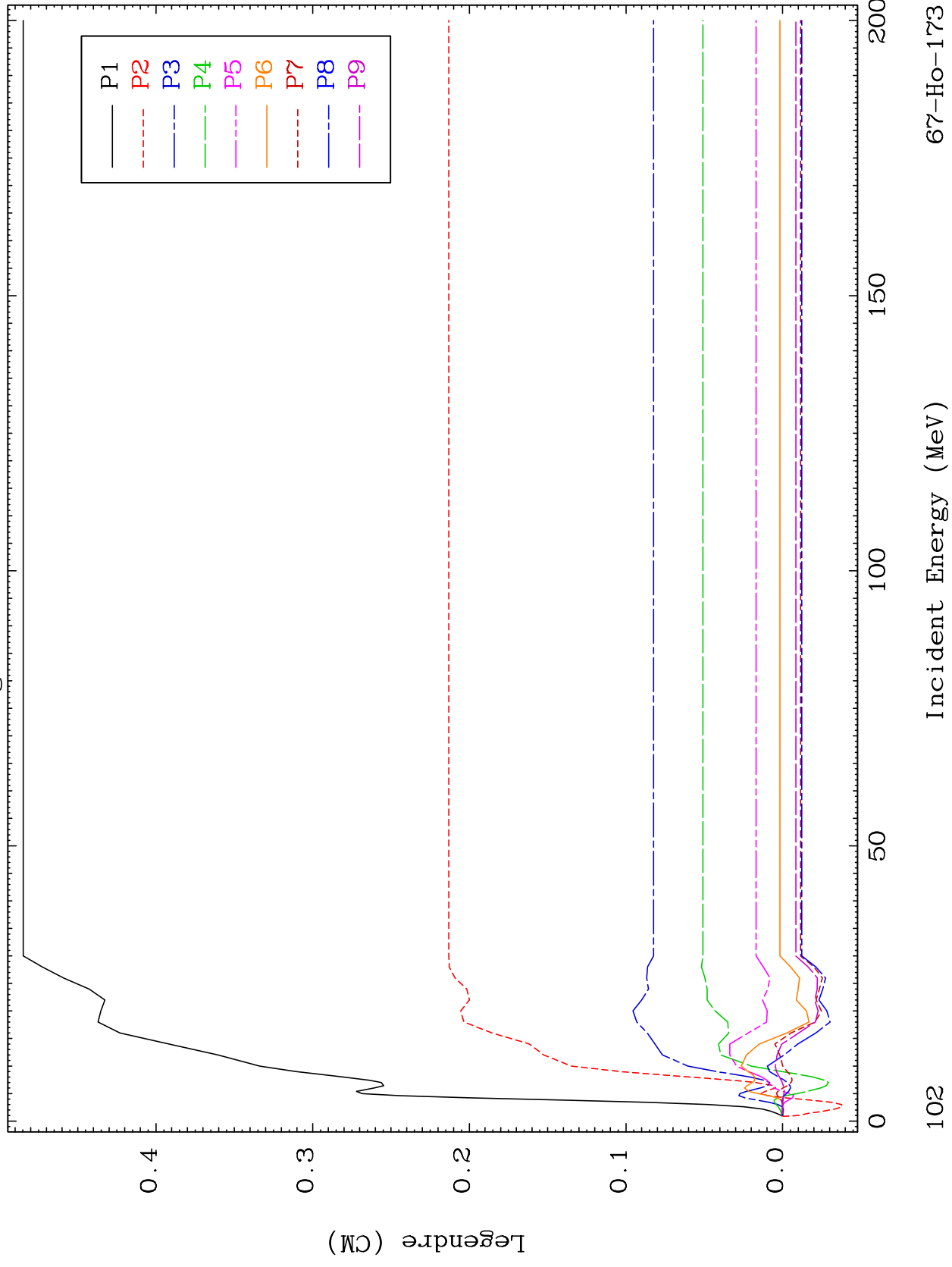


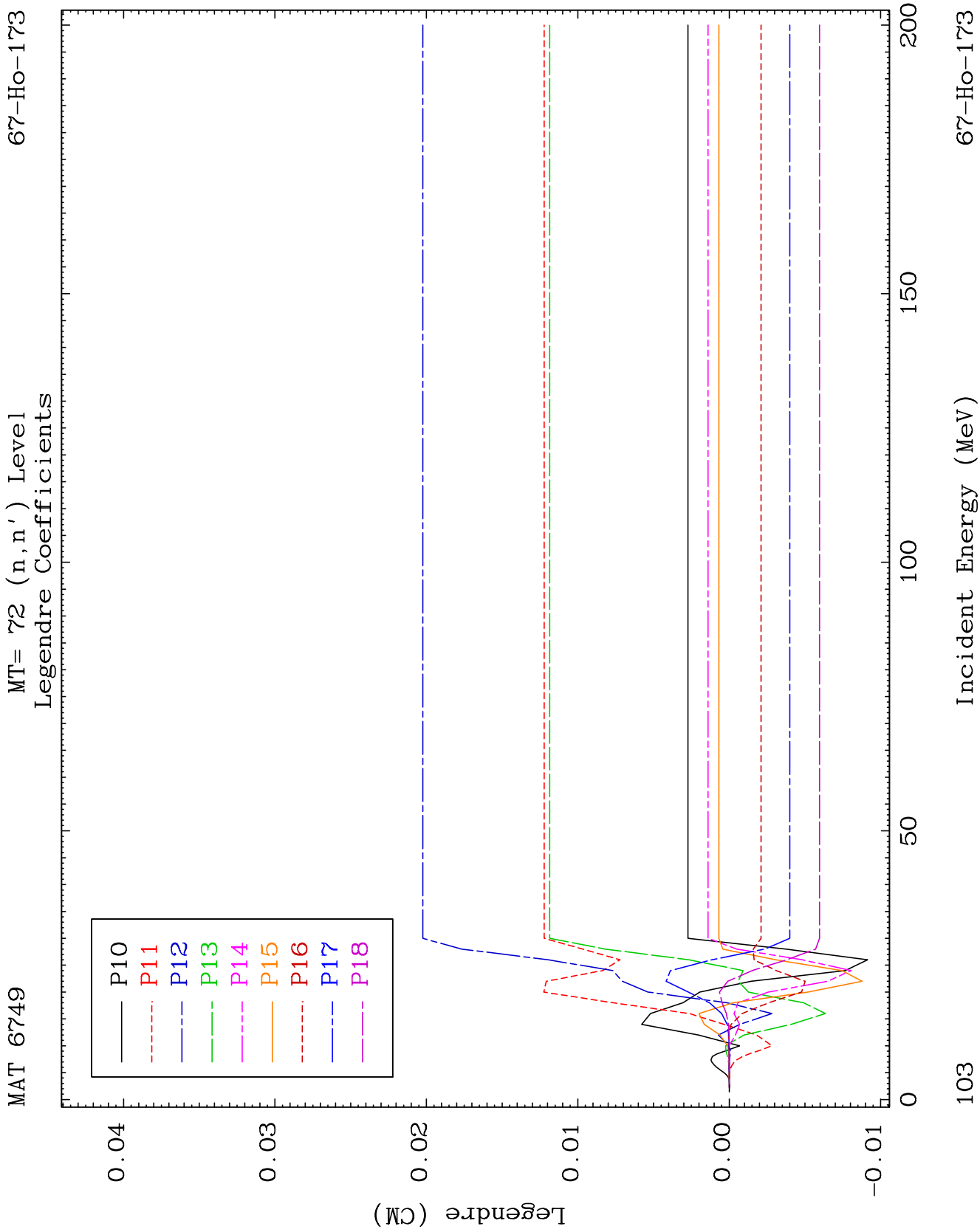


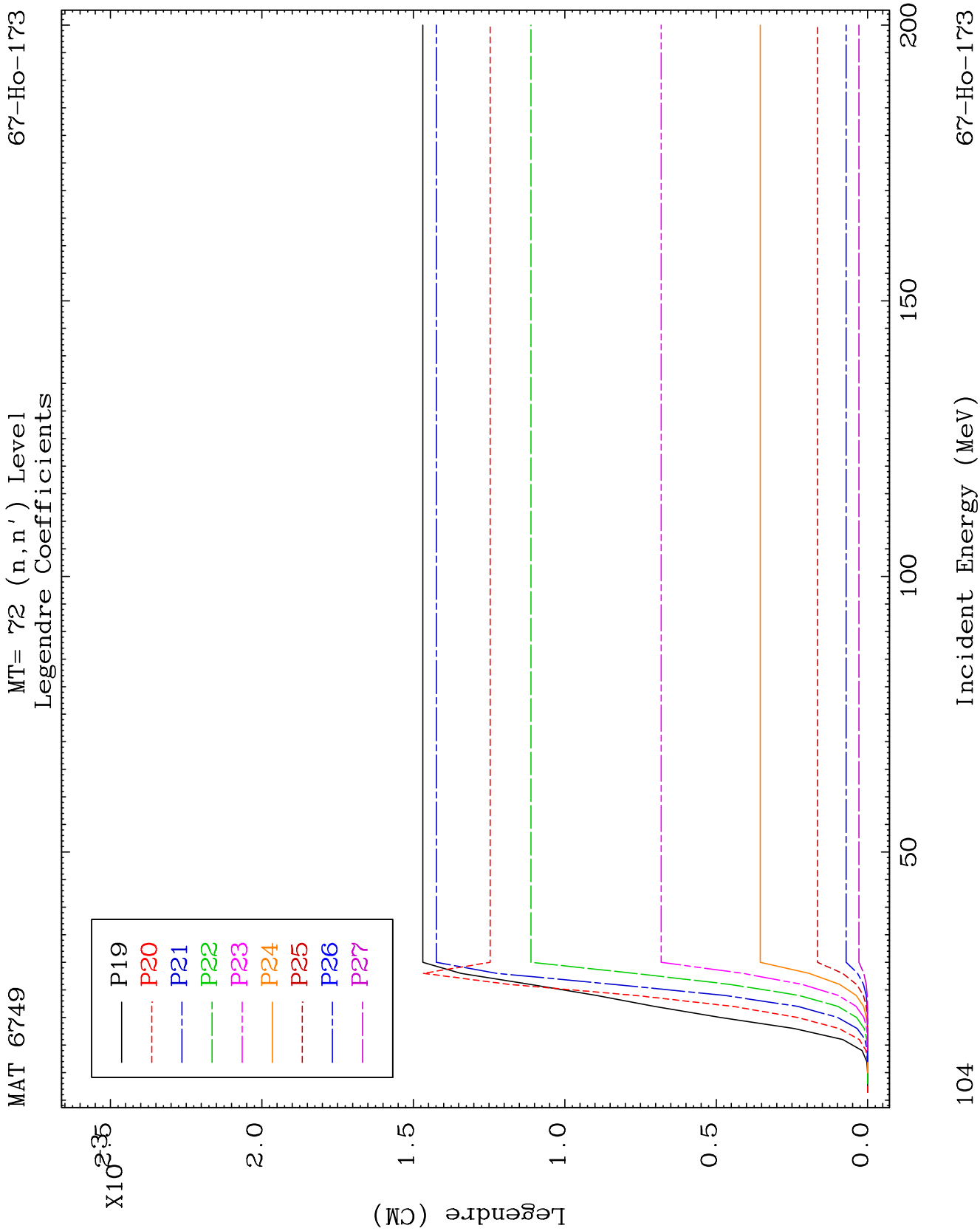
MAT 6749

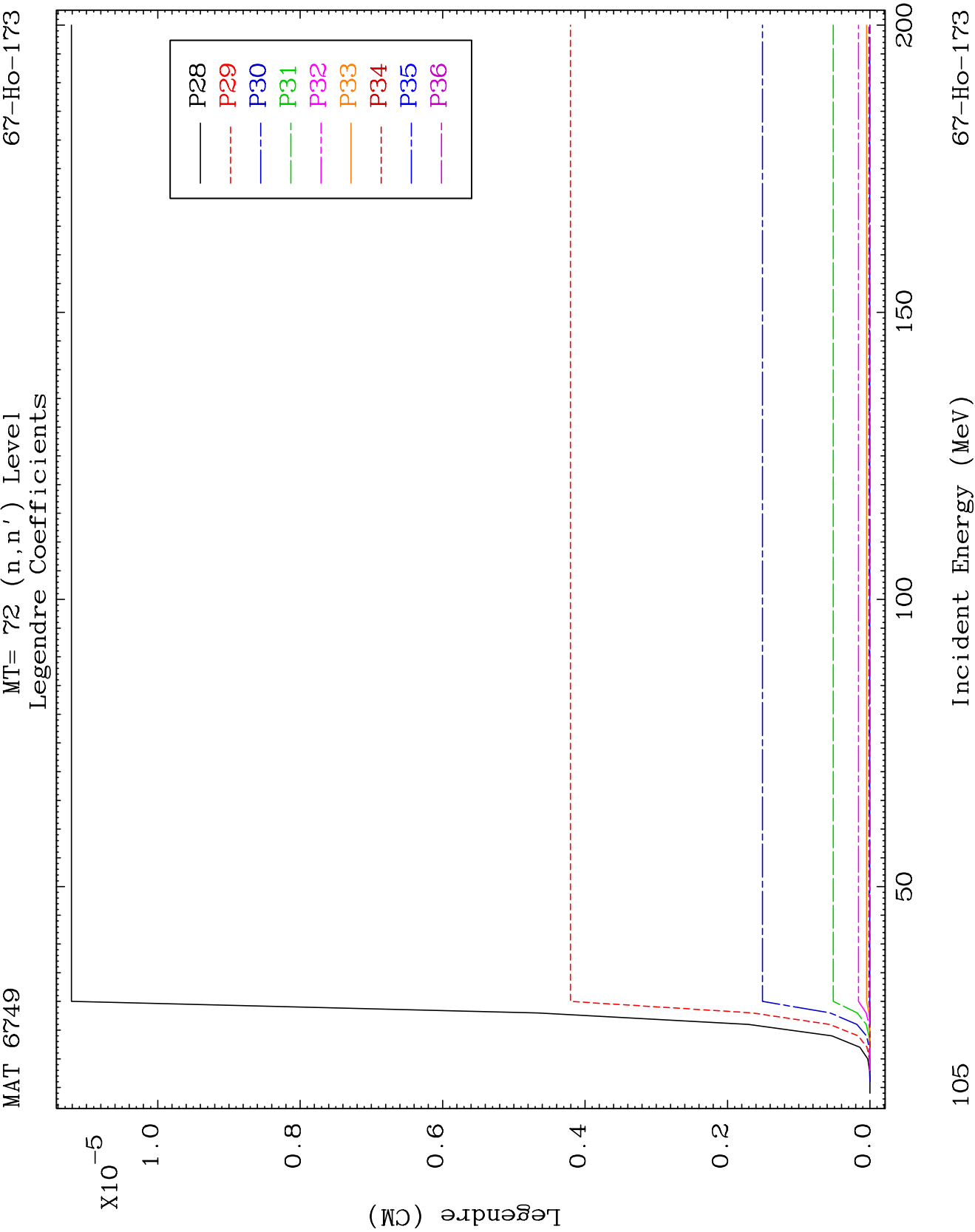
MT= 72 (n, n') Level
Legendre Coefficients

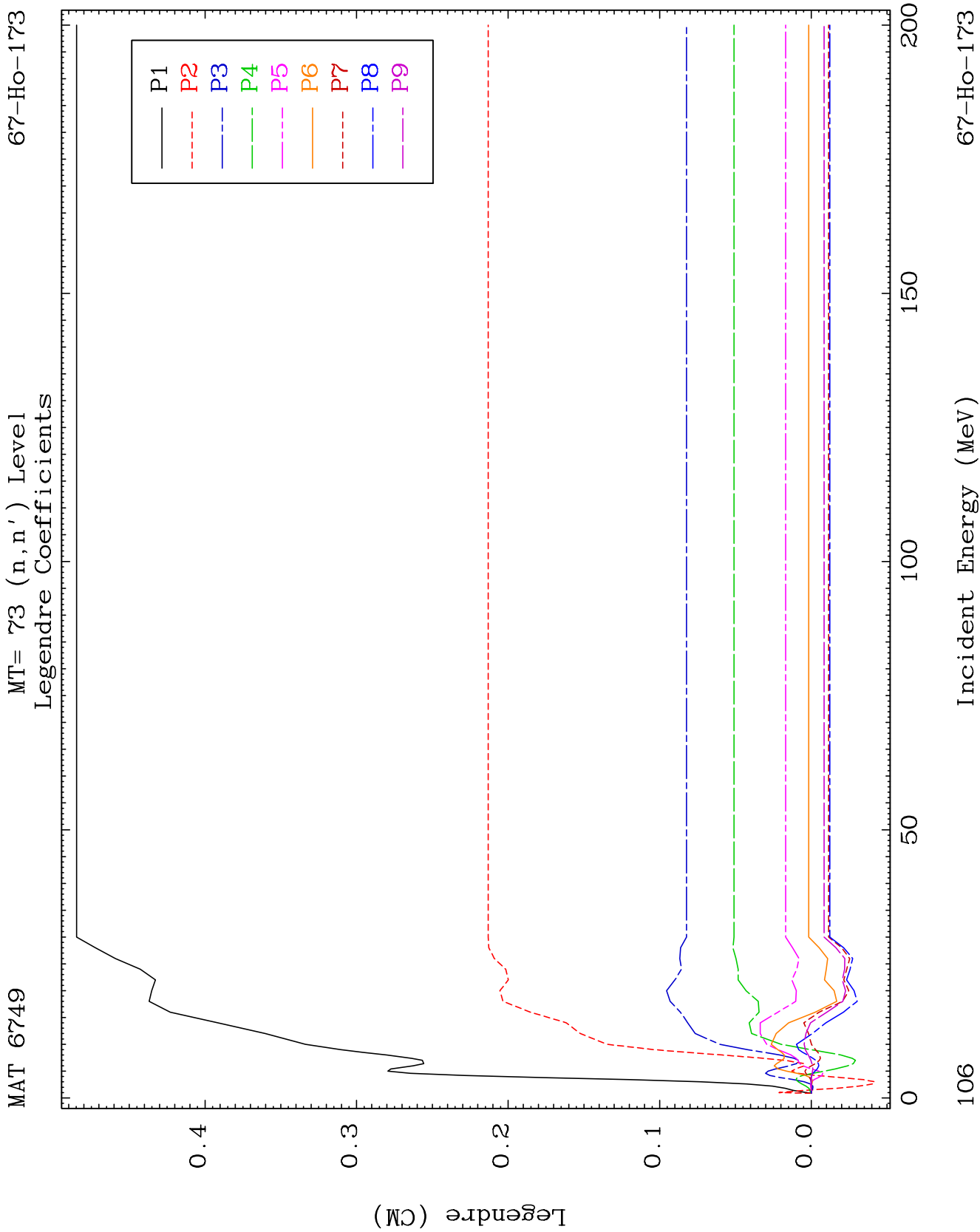
67-Ho-173







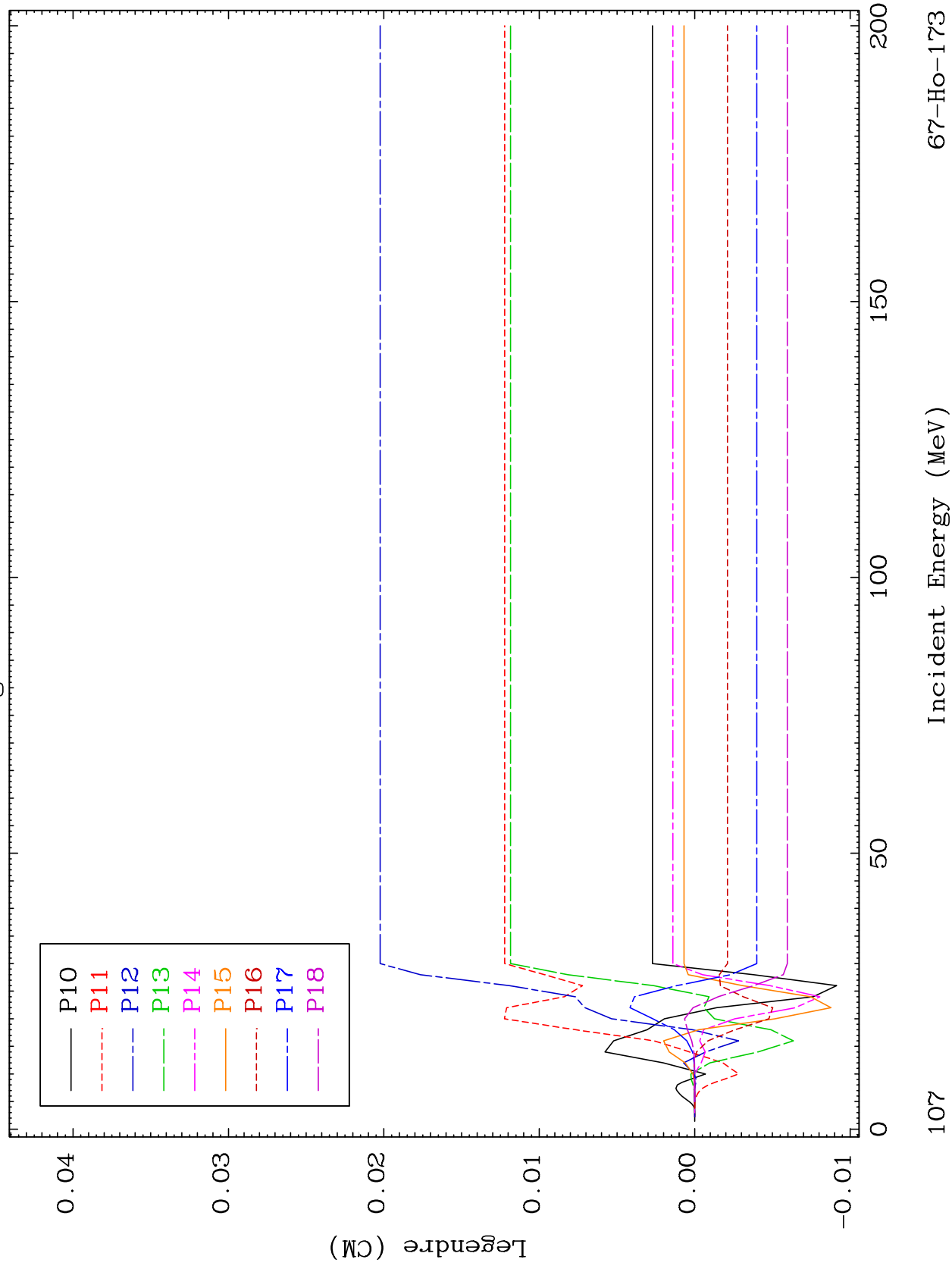


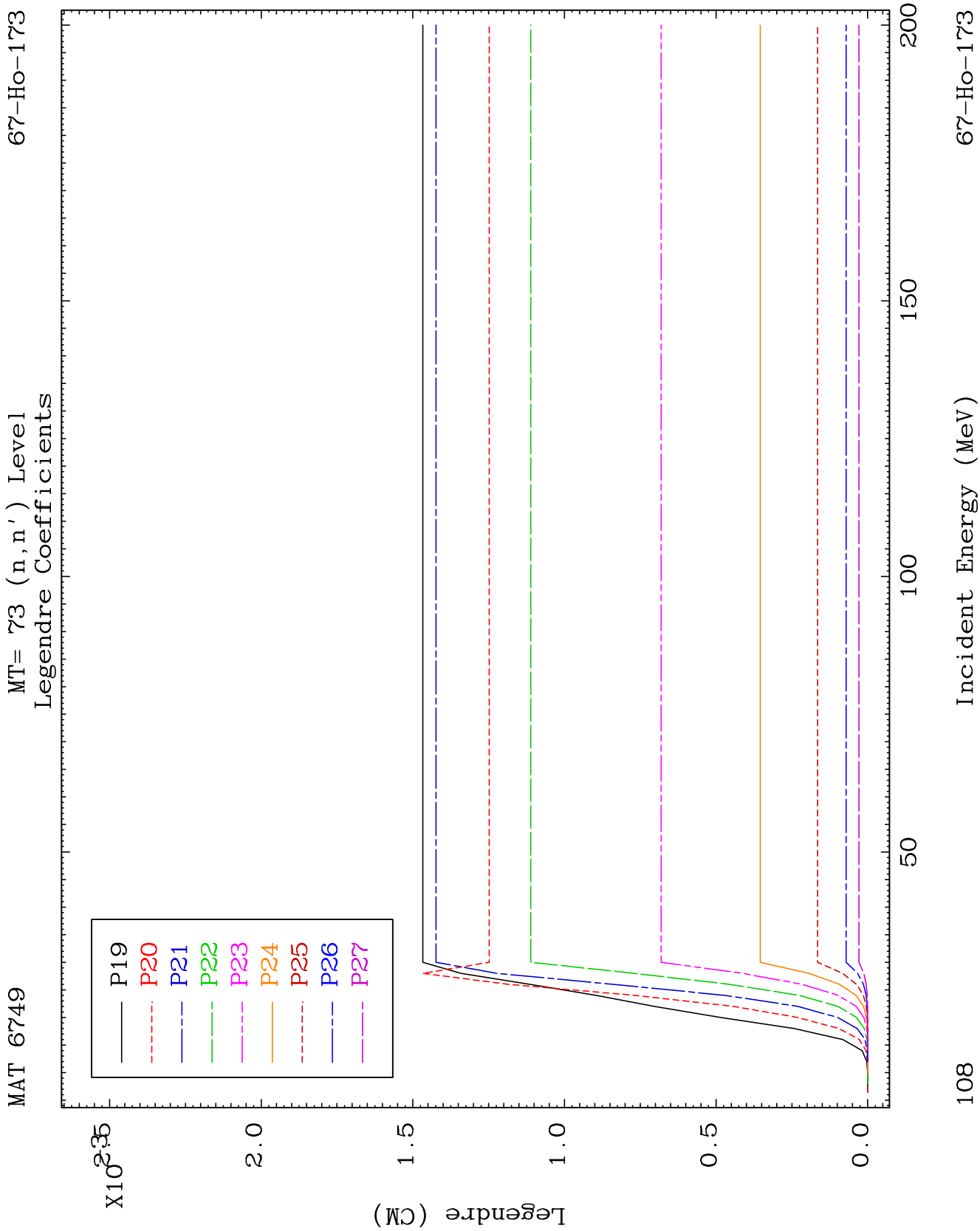


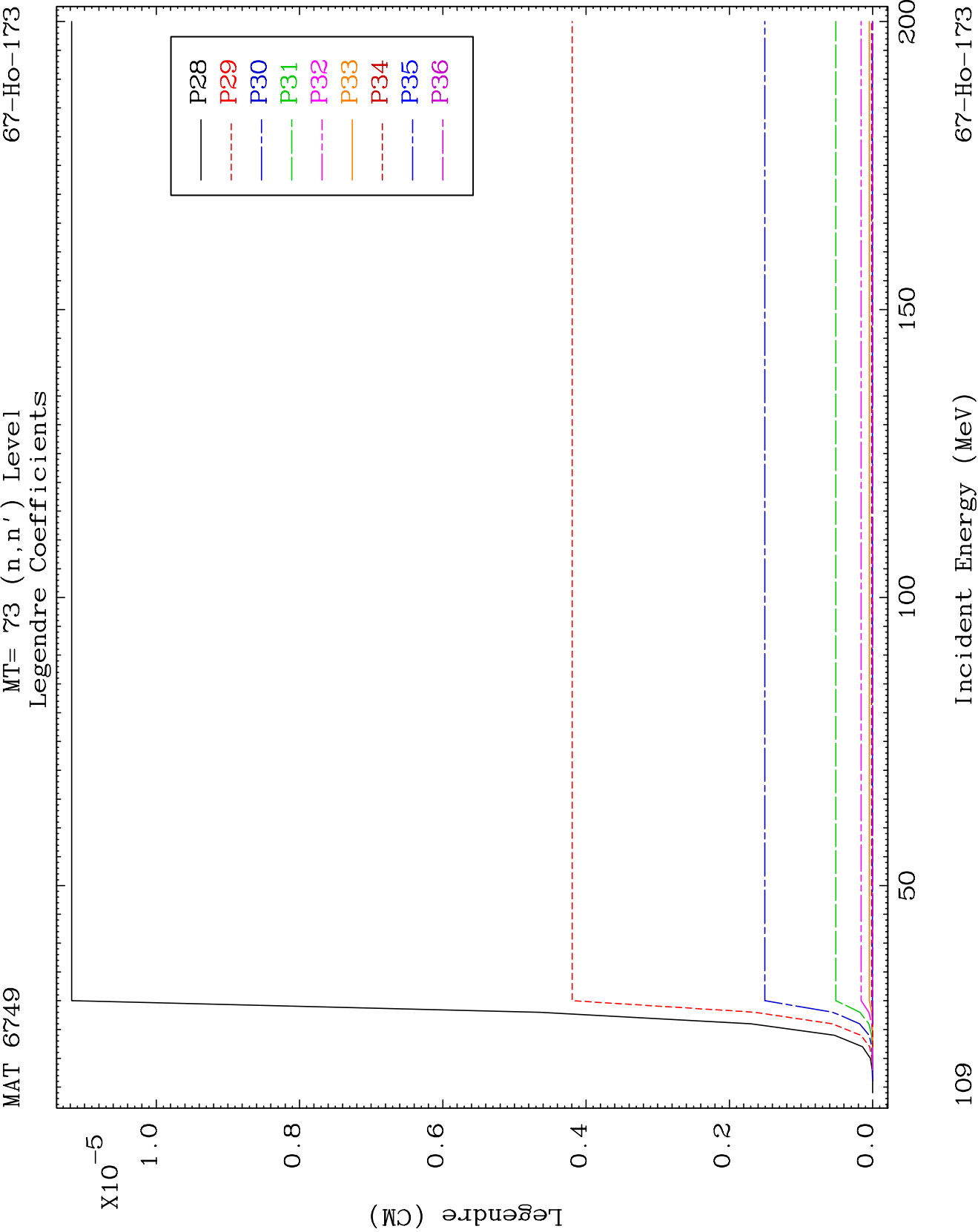
MAT 6749

MT= 73 (n, n') Level
Legendre Coefficients

67-Ho-173



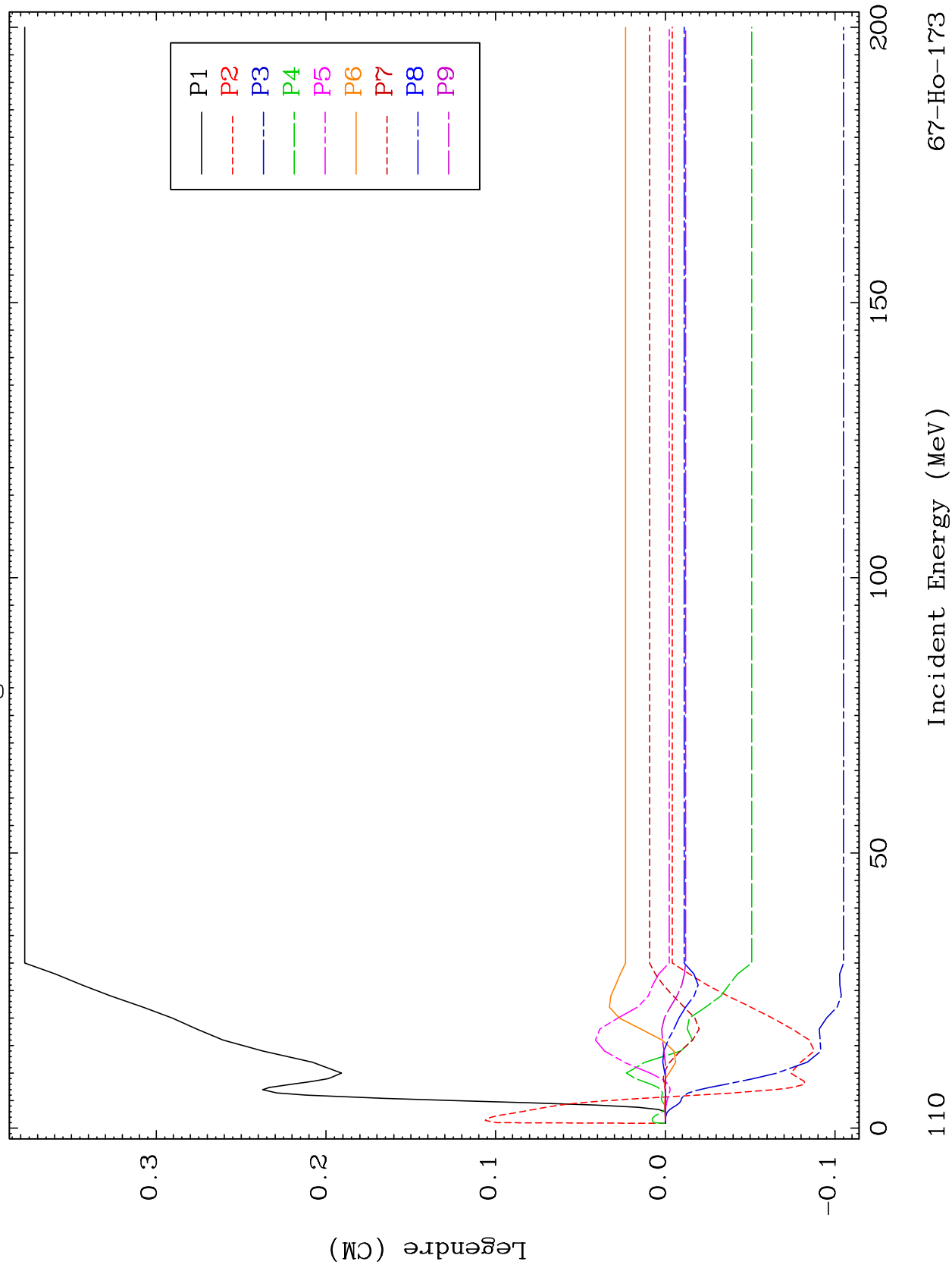




MAT 6749

MT= 74 (n, n') Level
Legendre Coefficients

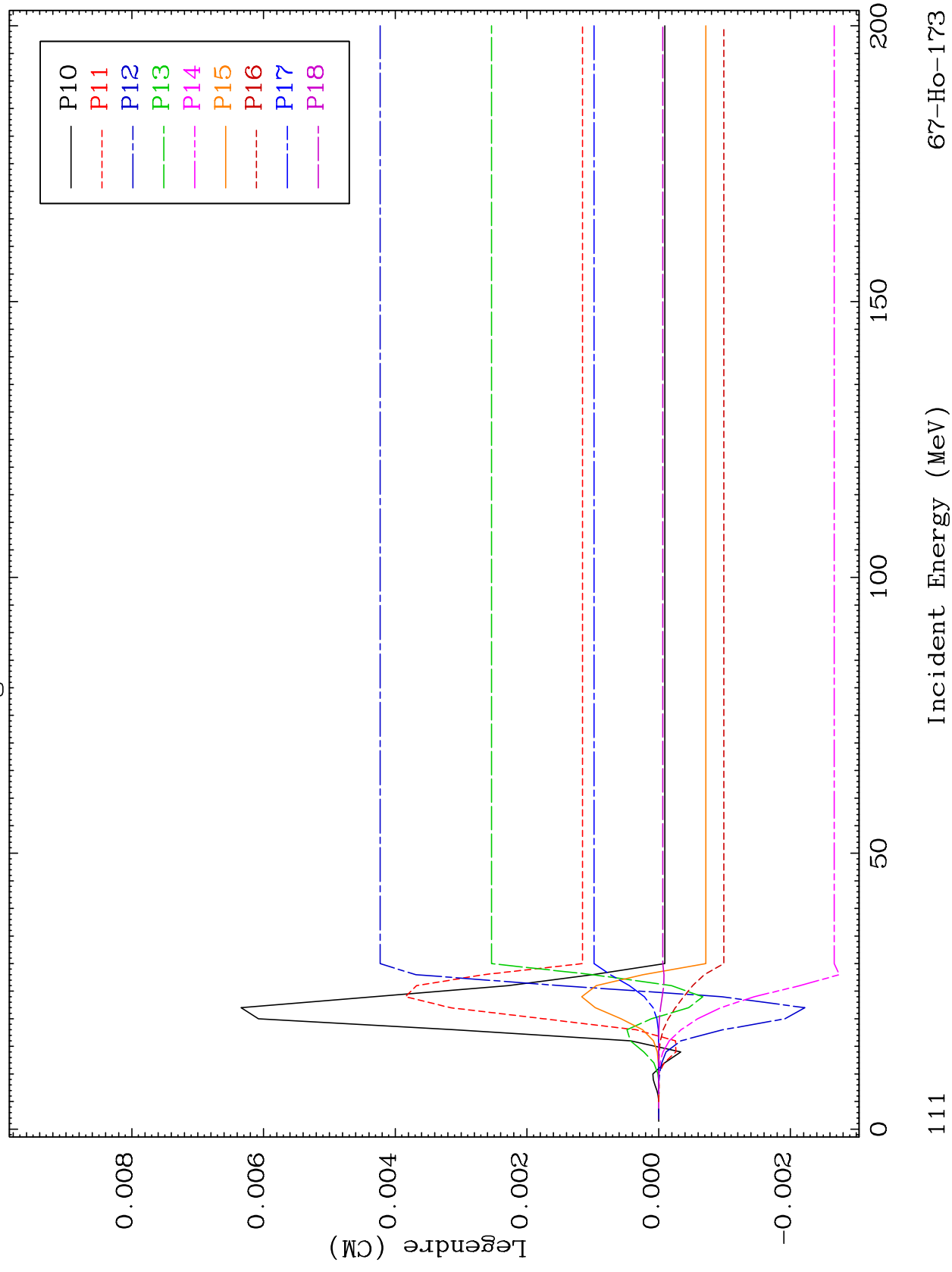
67-Ho-173

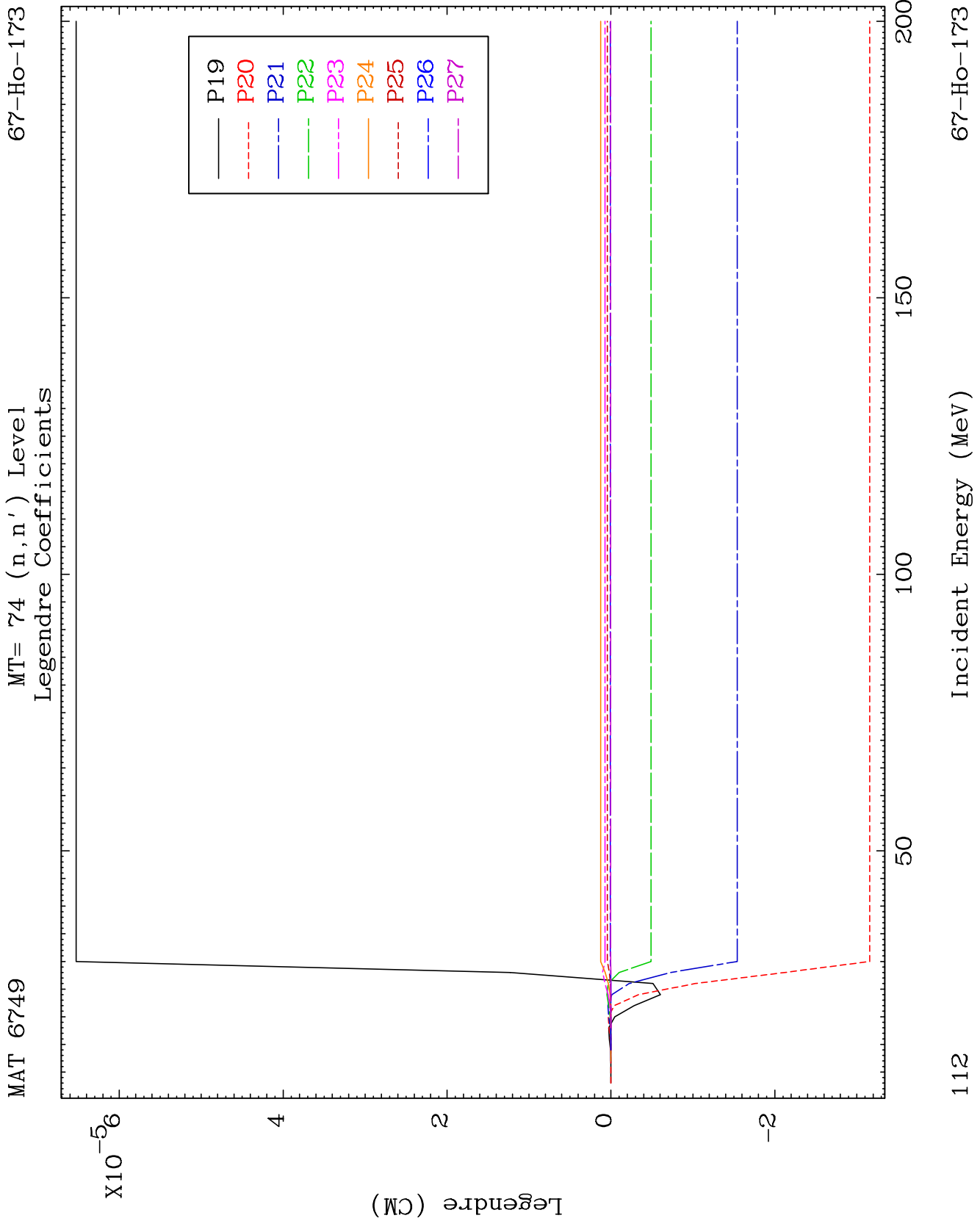


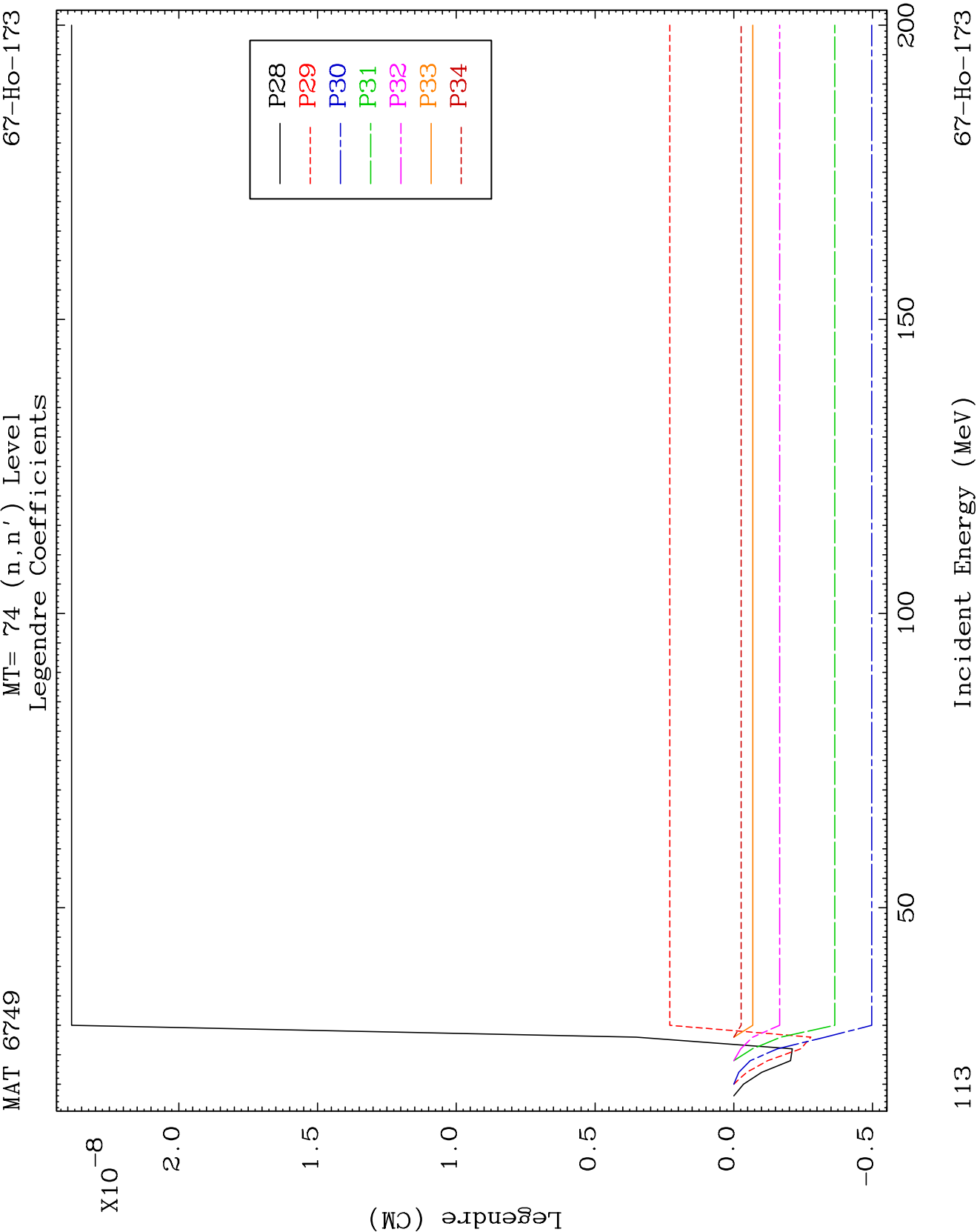
MAT 6749

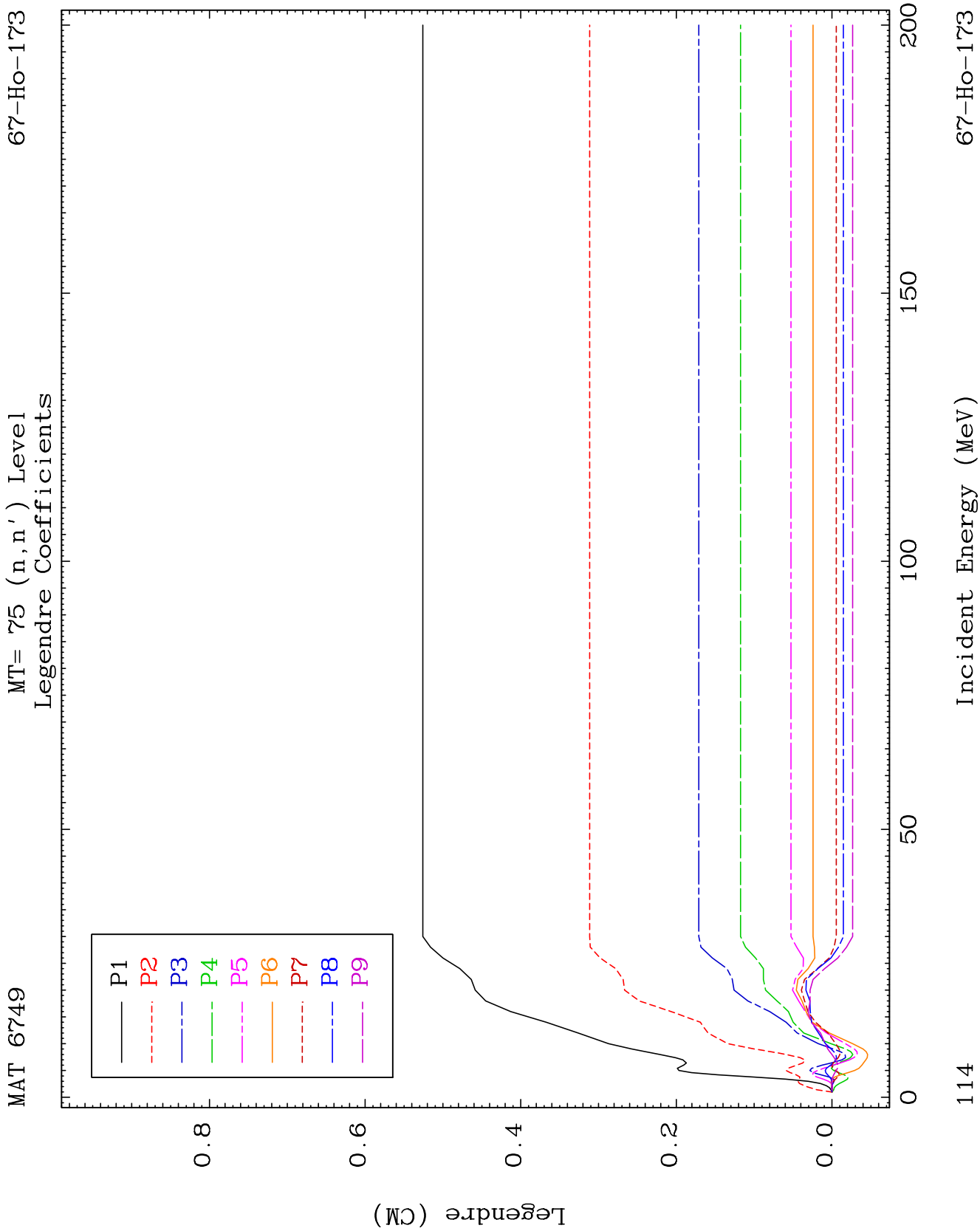
MT= 74 (n, n') Level
Legendre Coefficients

67-Ho-173





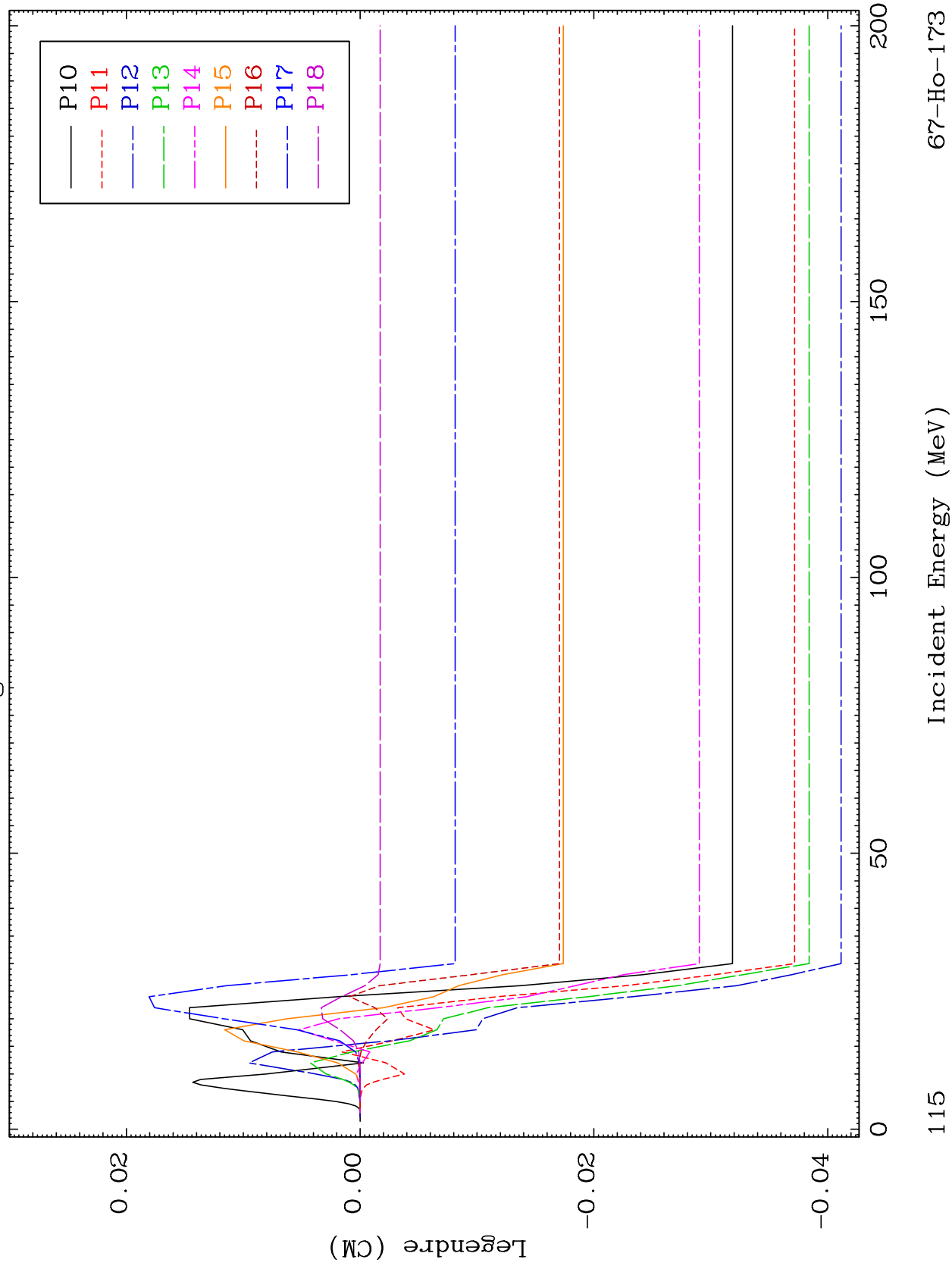




MAT 6749

MT= 75 (n, n') Level
Legendre Coefficients

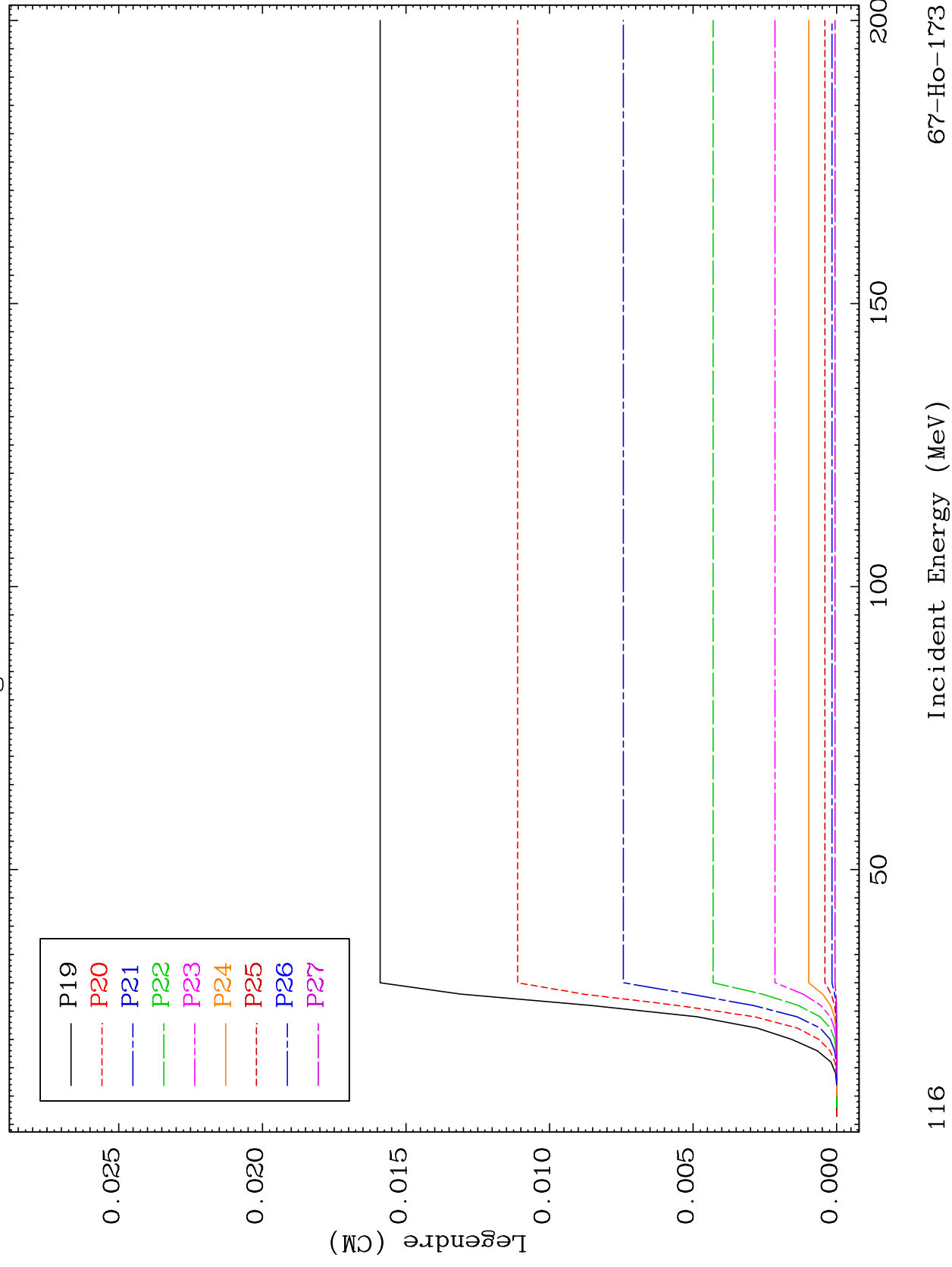
67-Ho-173

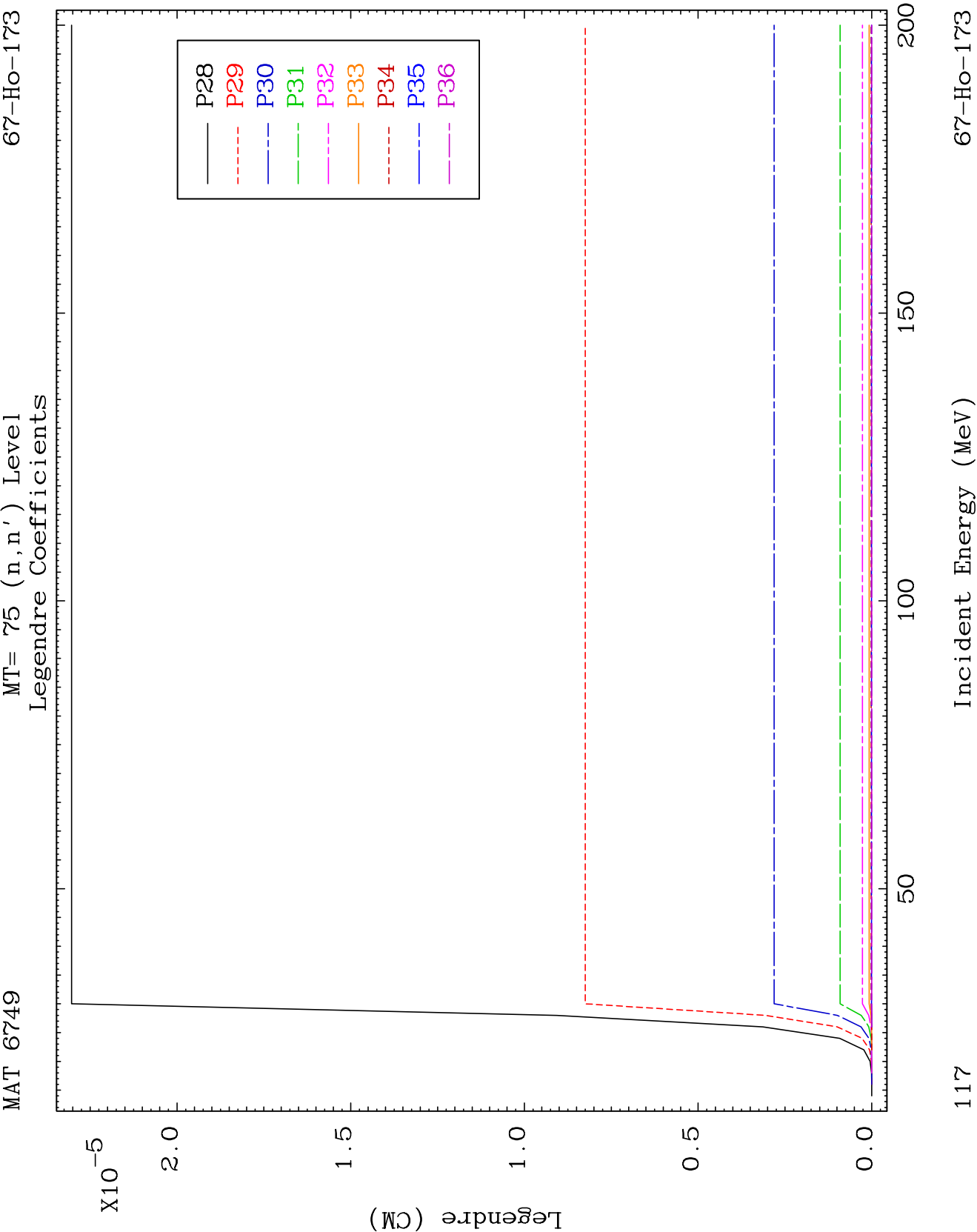


MAT 6749

MT= 75 (n, n') Level
Legendre Coefficients

67-Ho-173

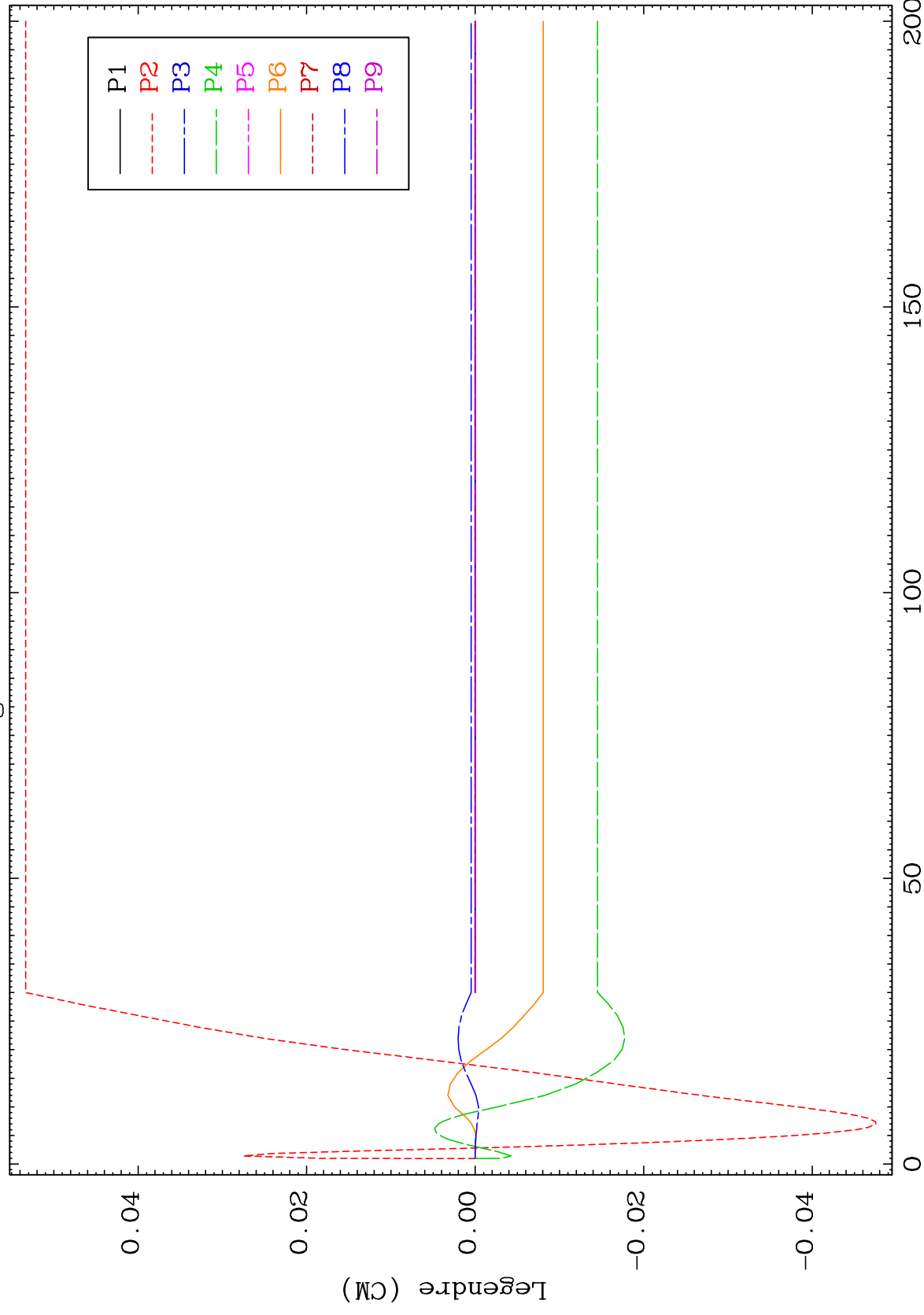




MAT 6749

MT= 76 (n, n') Level
Legendre Coefficients

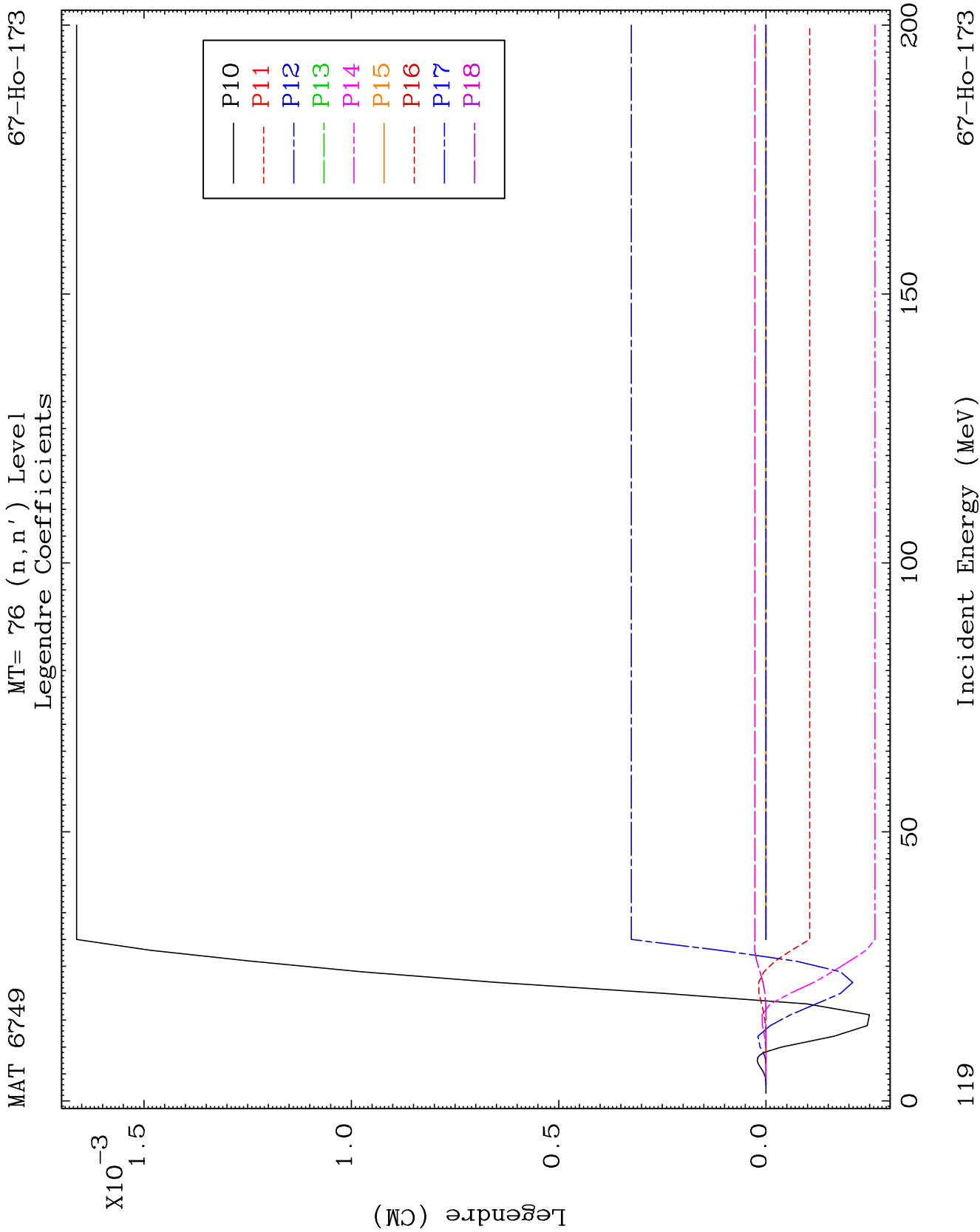
67-Ho-173

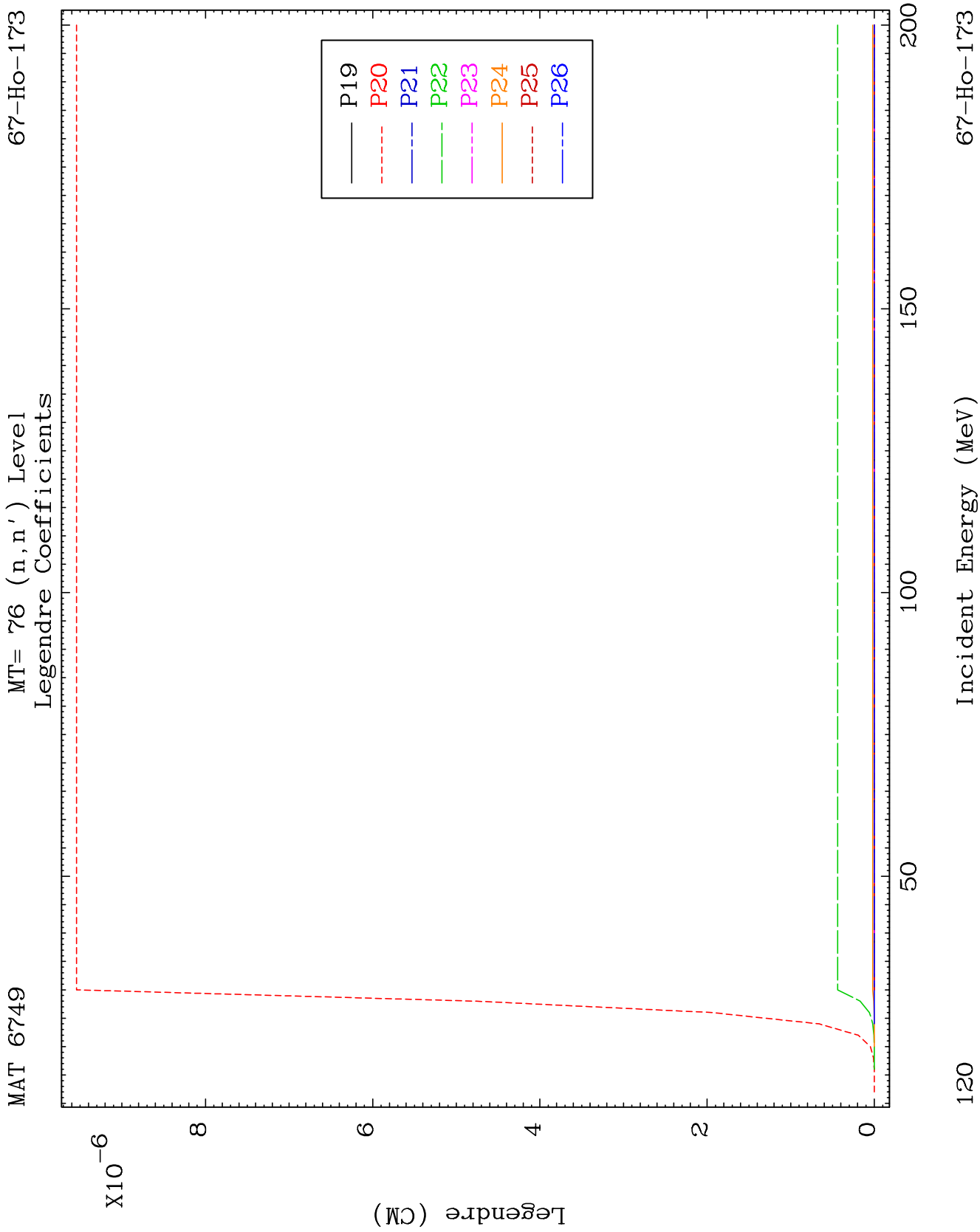


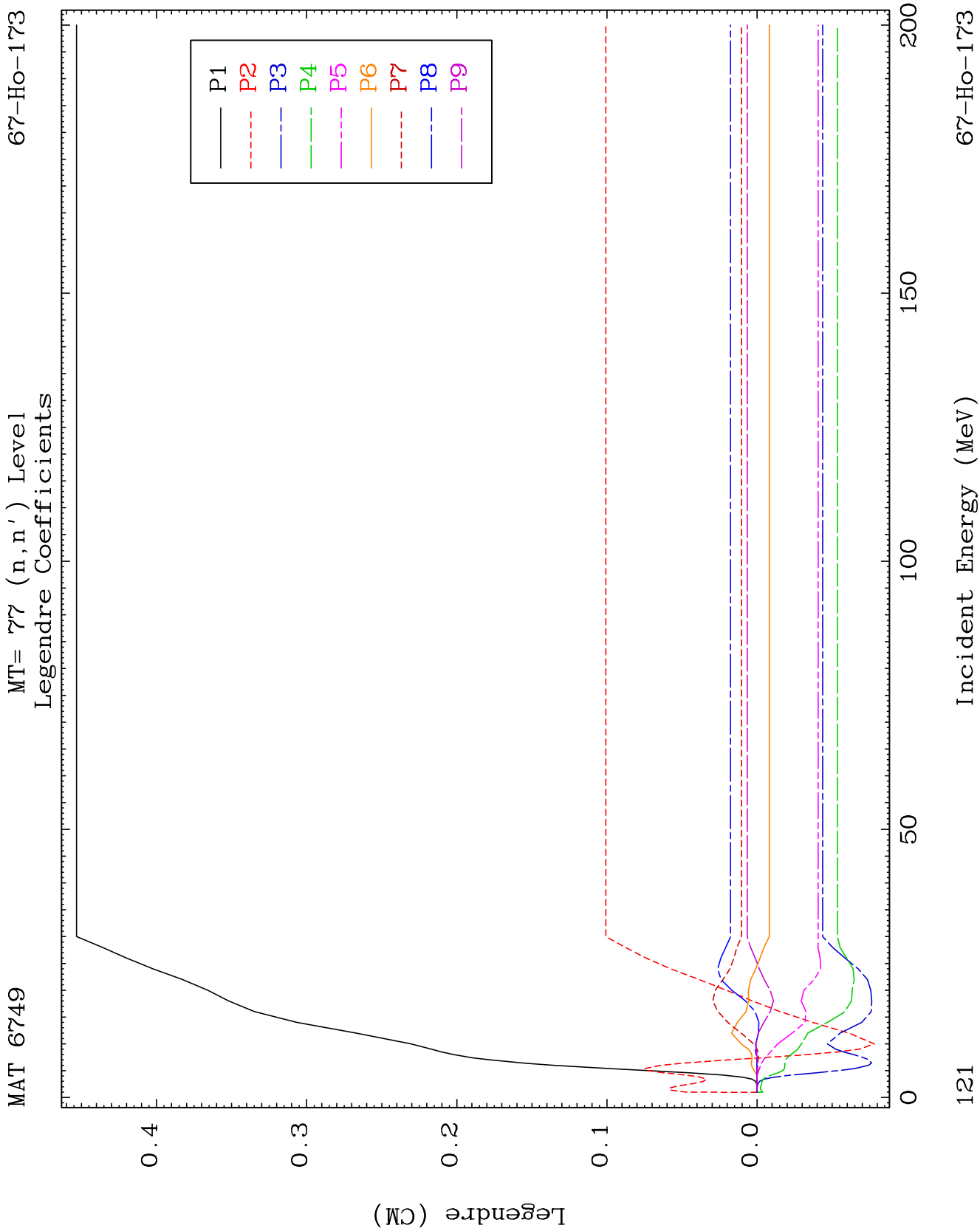
118

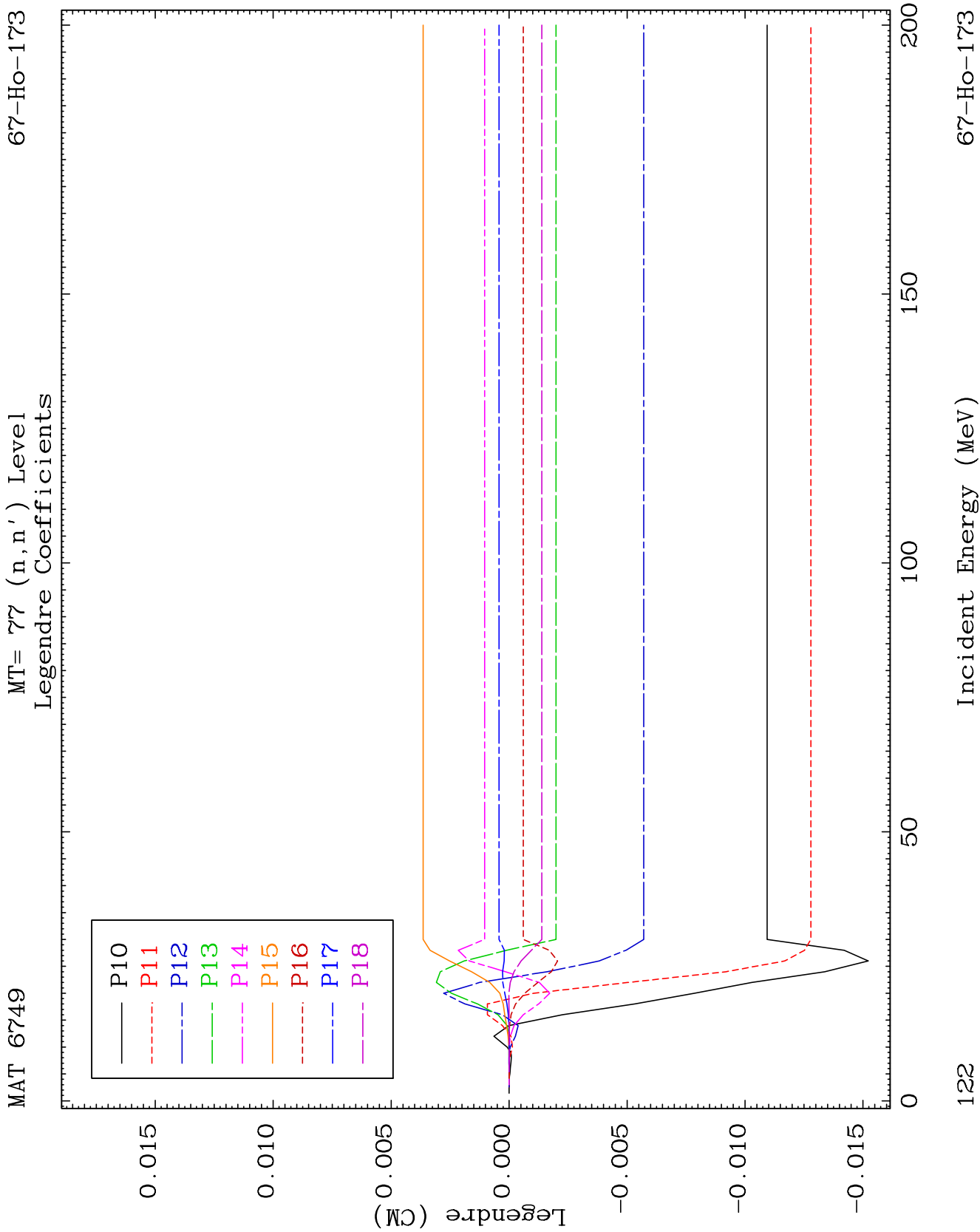
Incident Energy (MeV)

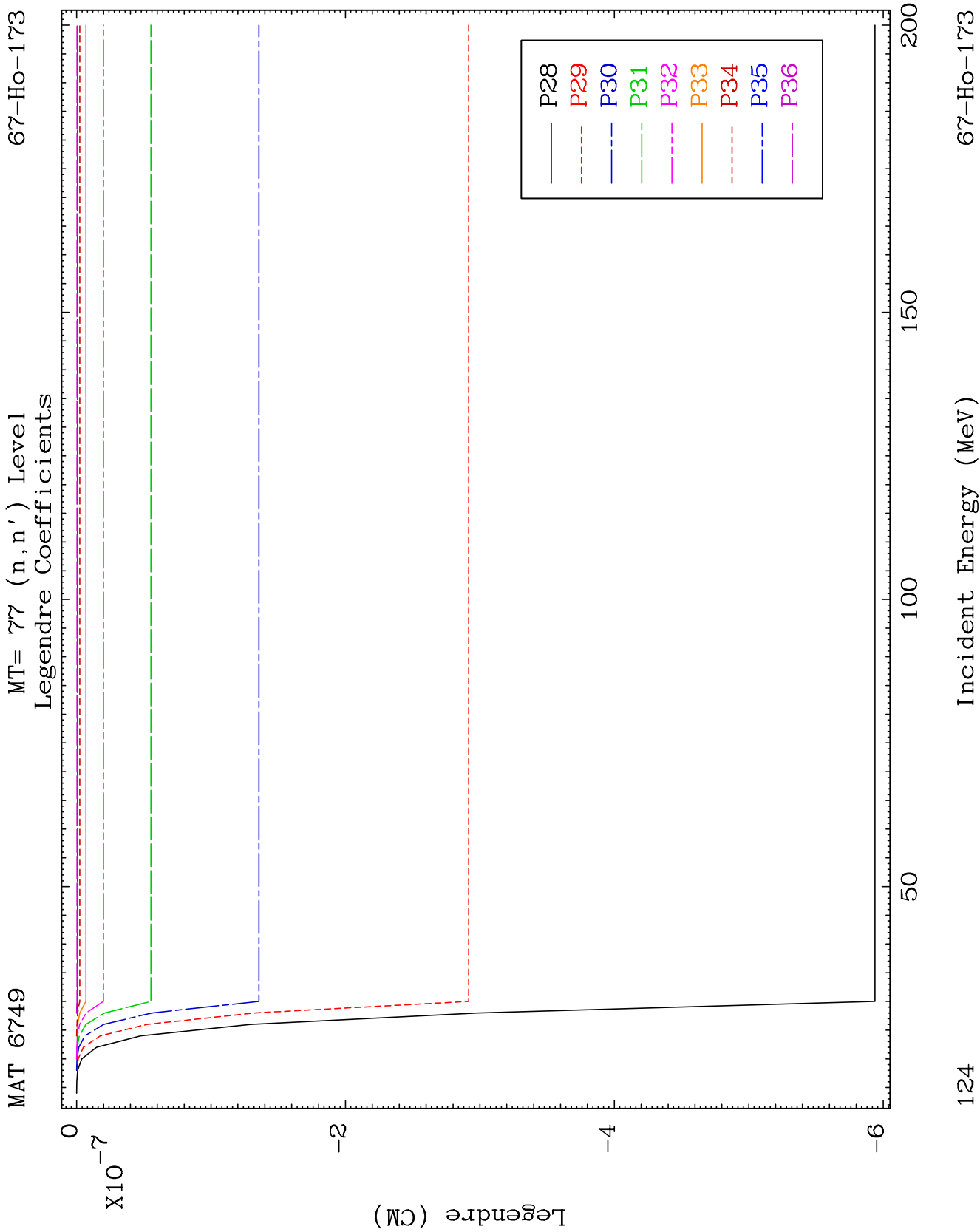
67-Ho-173







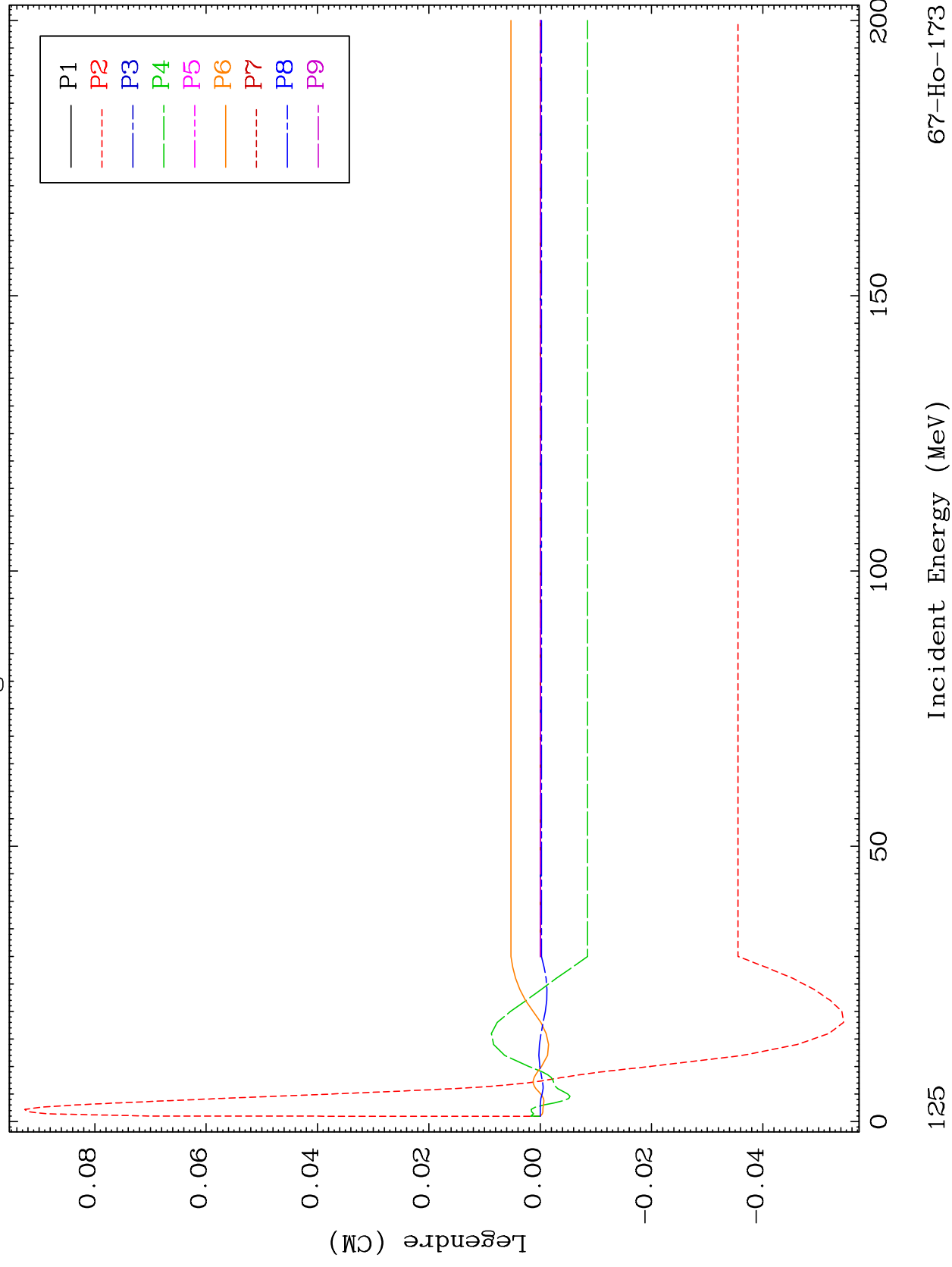


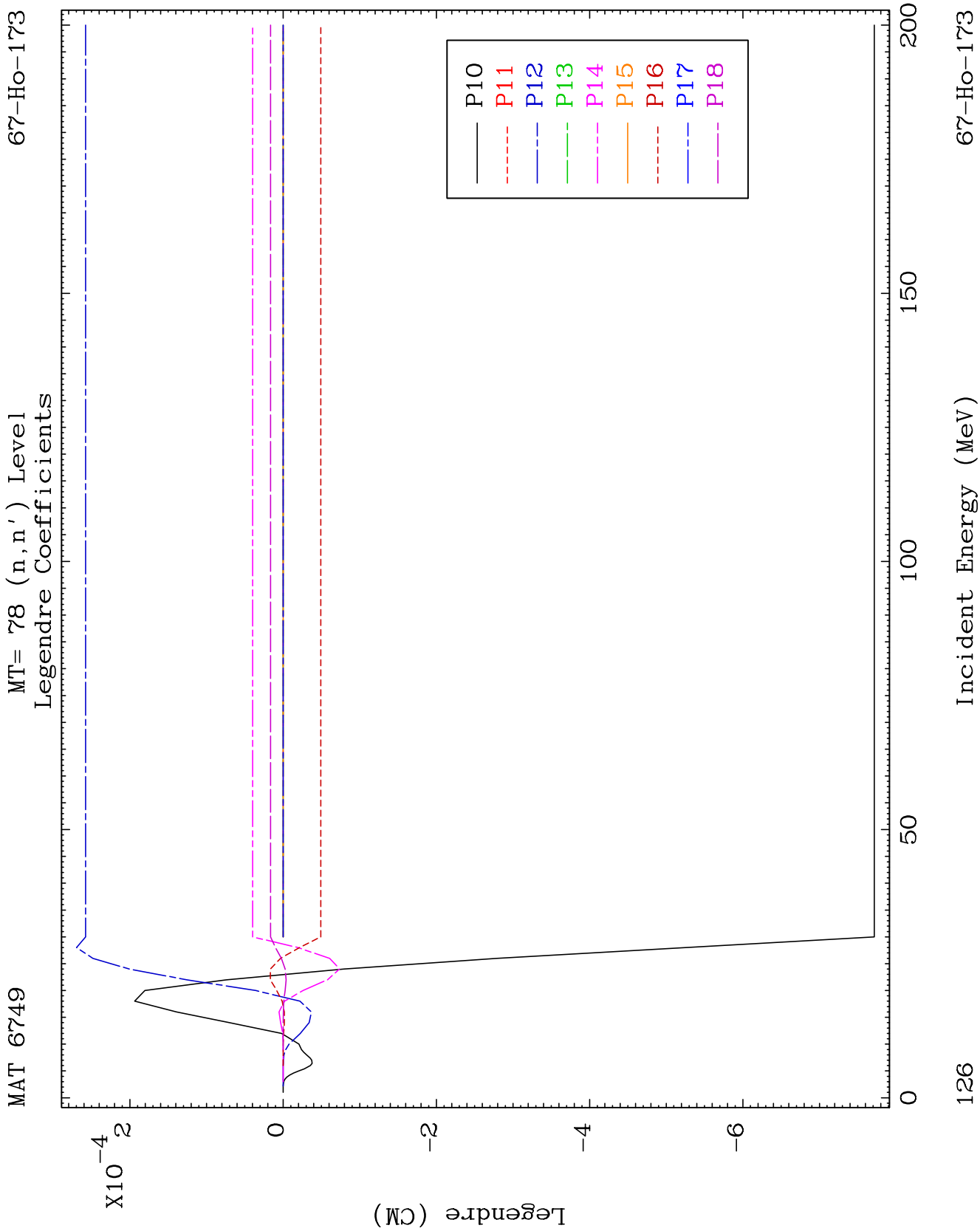


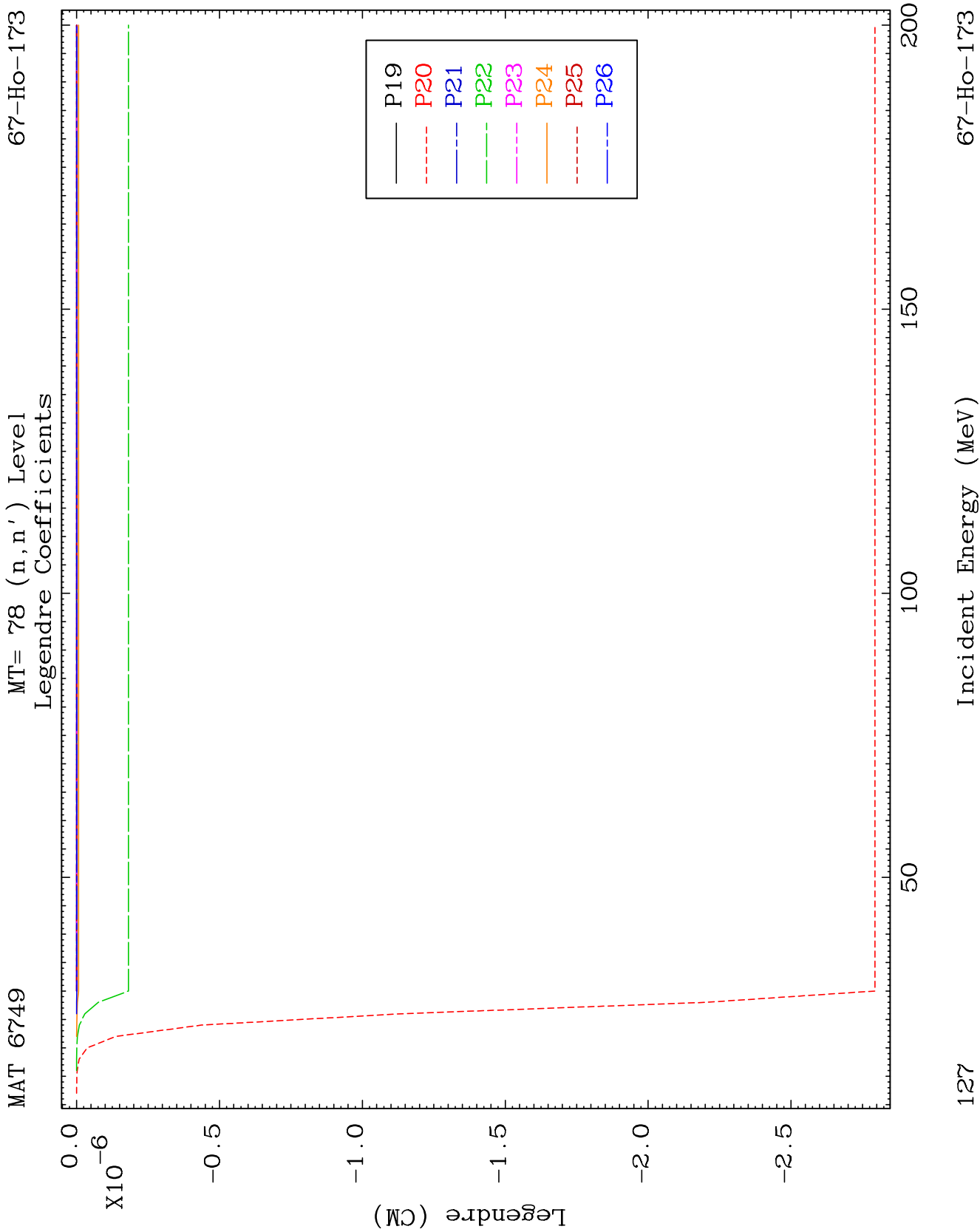
MAT 6749

MT= 78 (n, n') Level
Legendre Coefficients

67-Ho-173



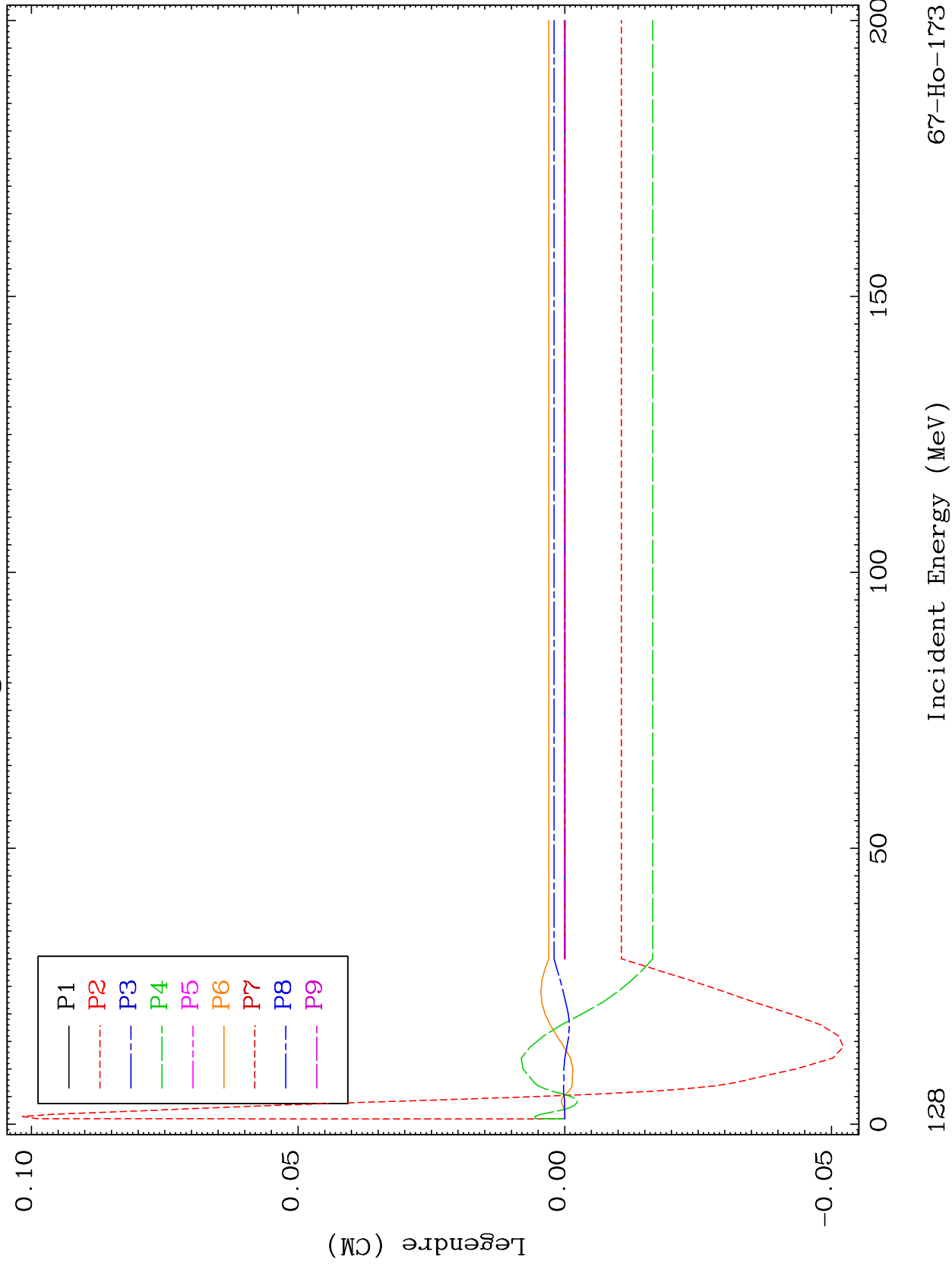


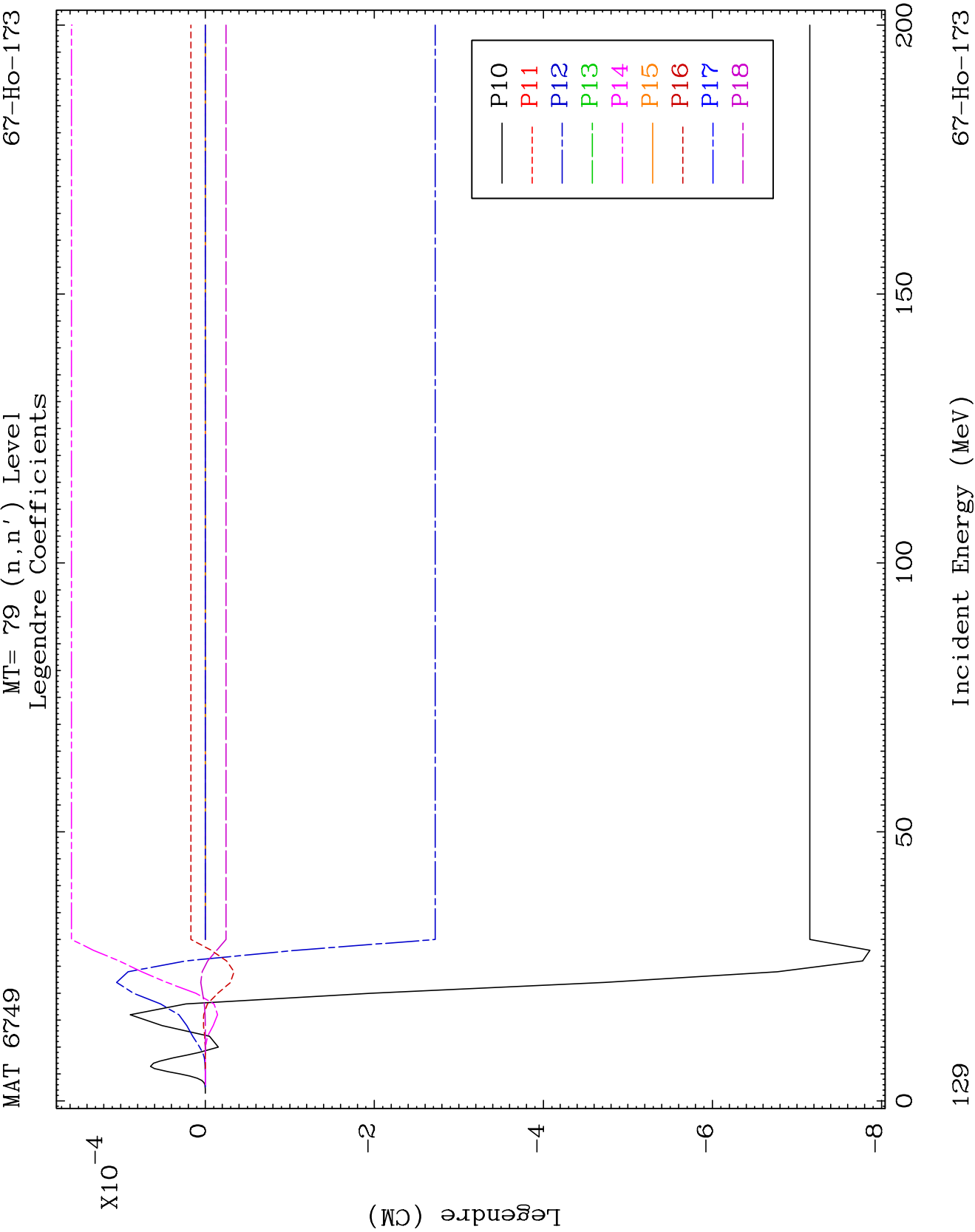


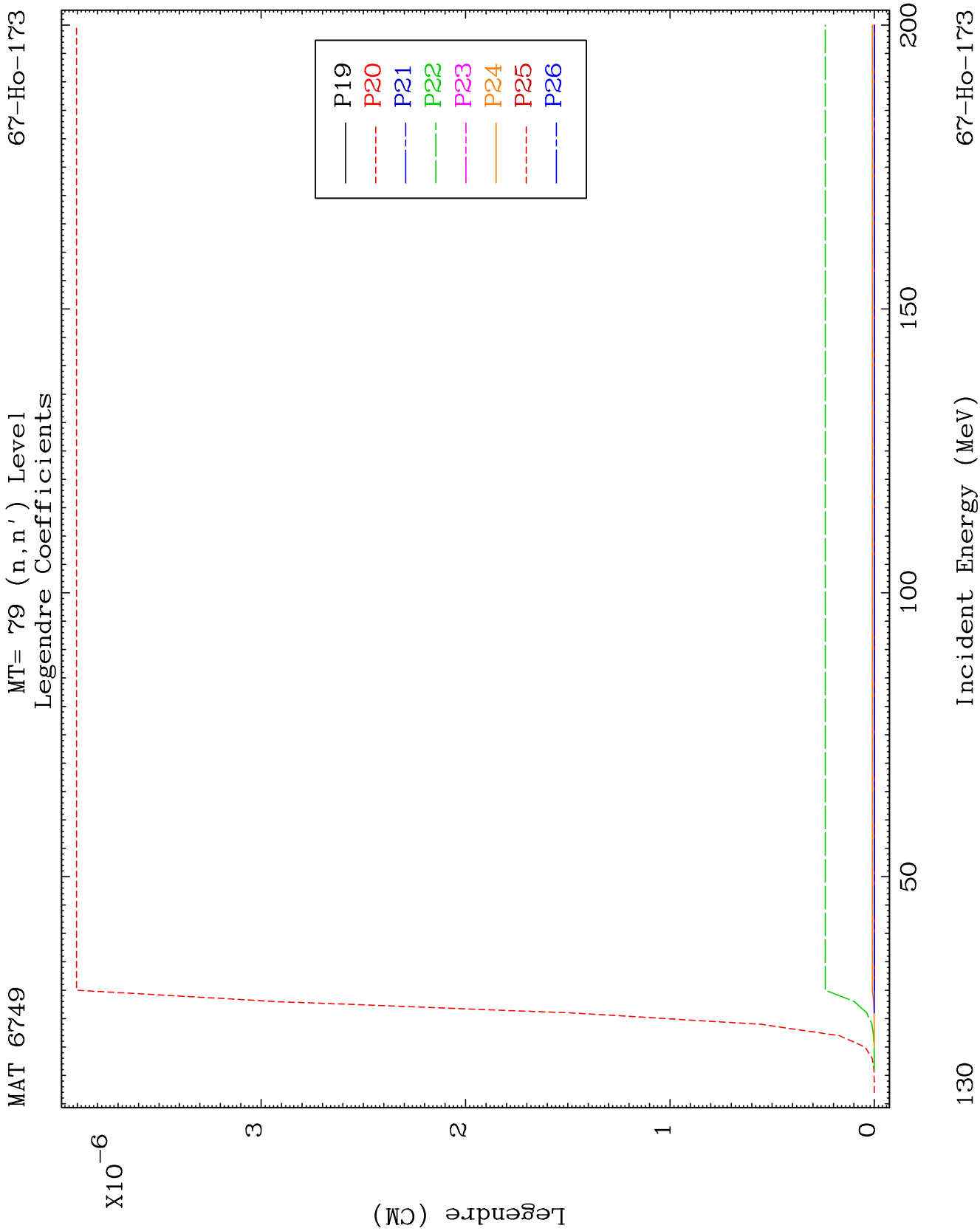
MAT 6749

MT= 79 (n, n') Level
Legendre Coefficients

67-Ho-173



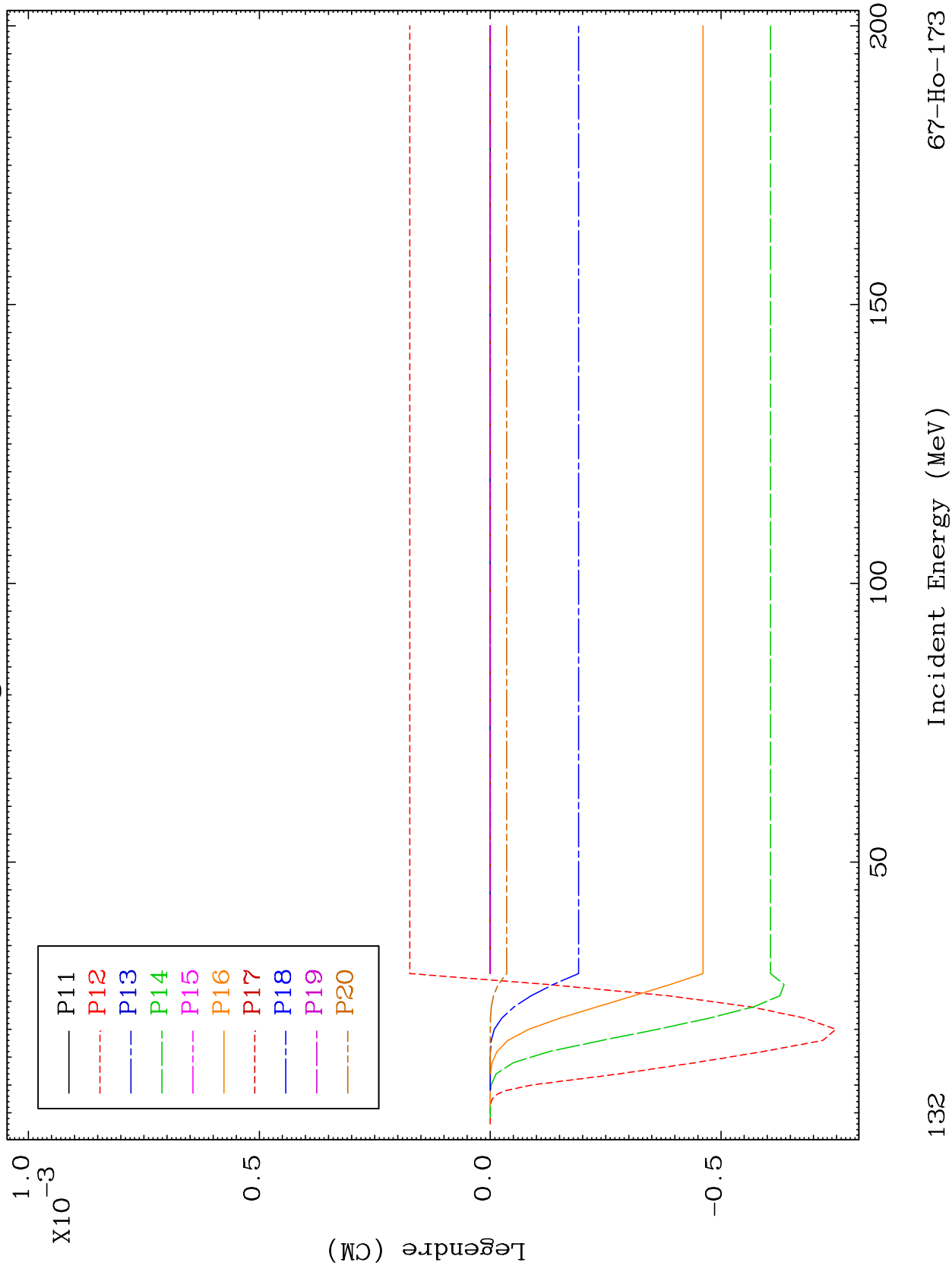


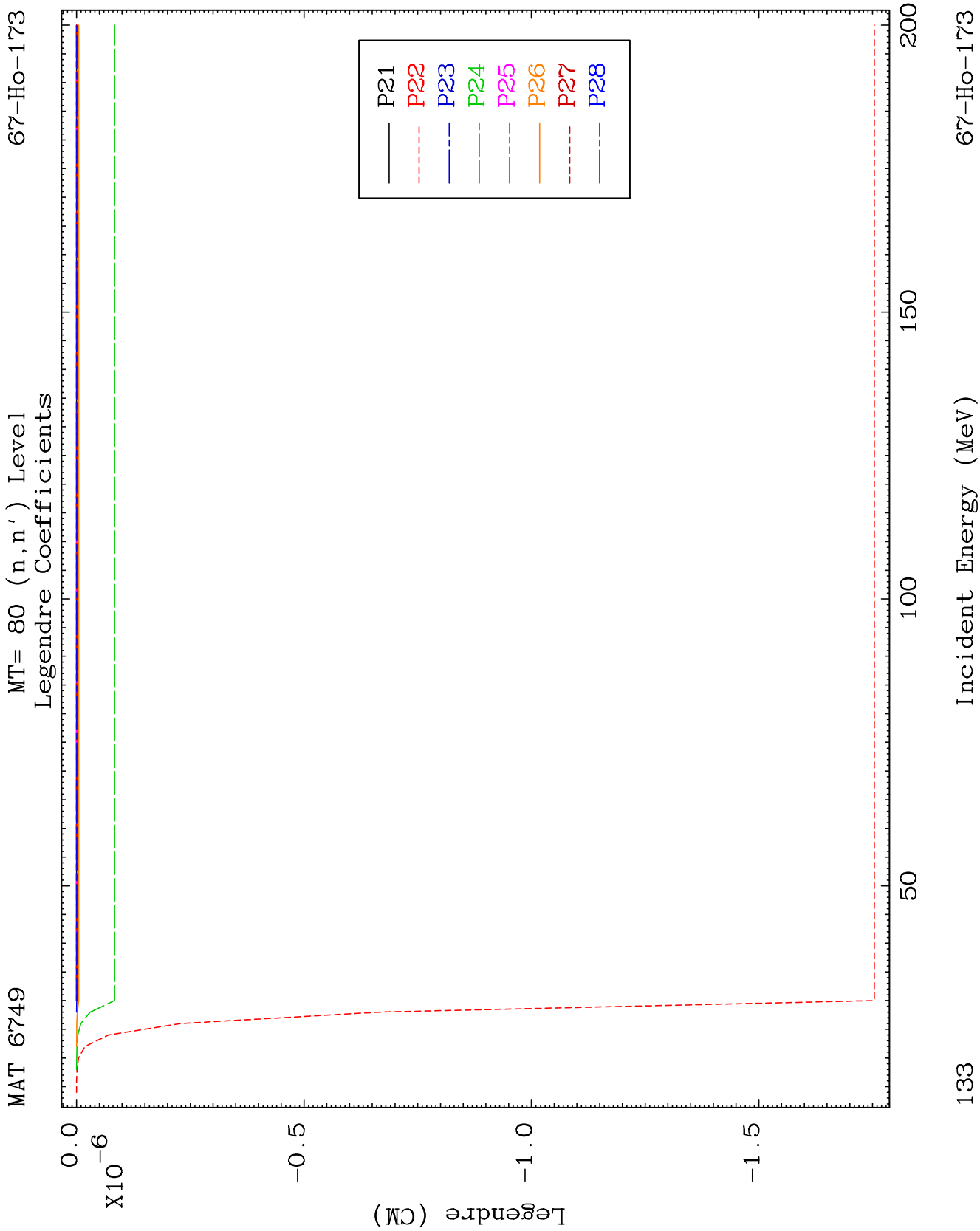


MAT 6749

MT= 80 (n, n') Level
Legendre Coefficients

67-Ho-173

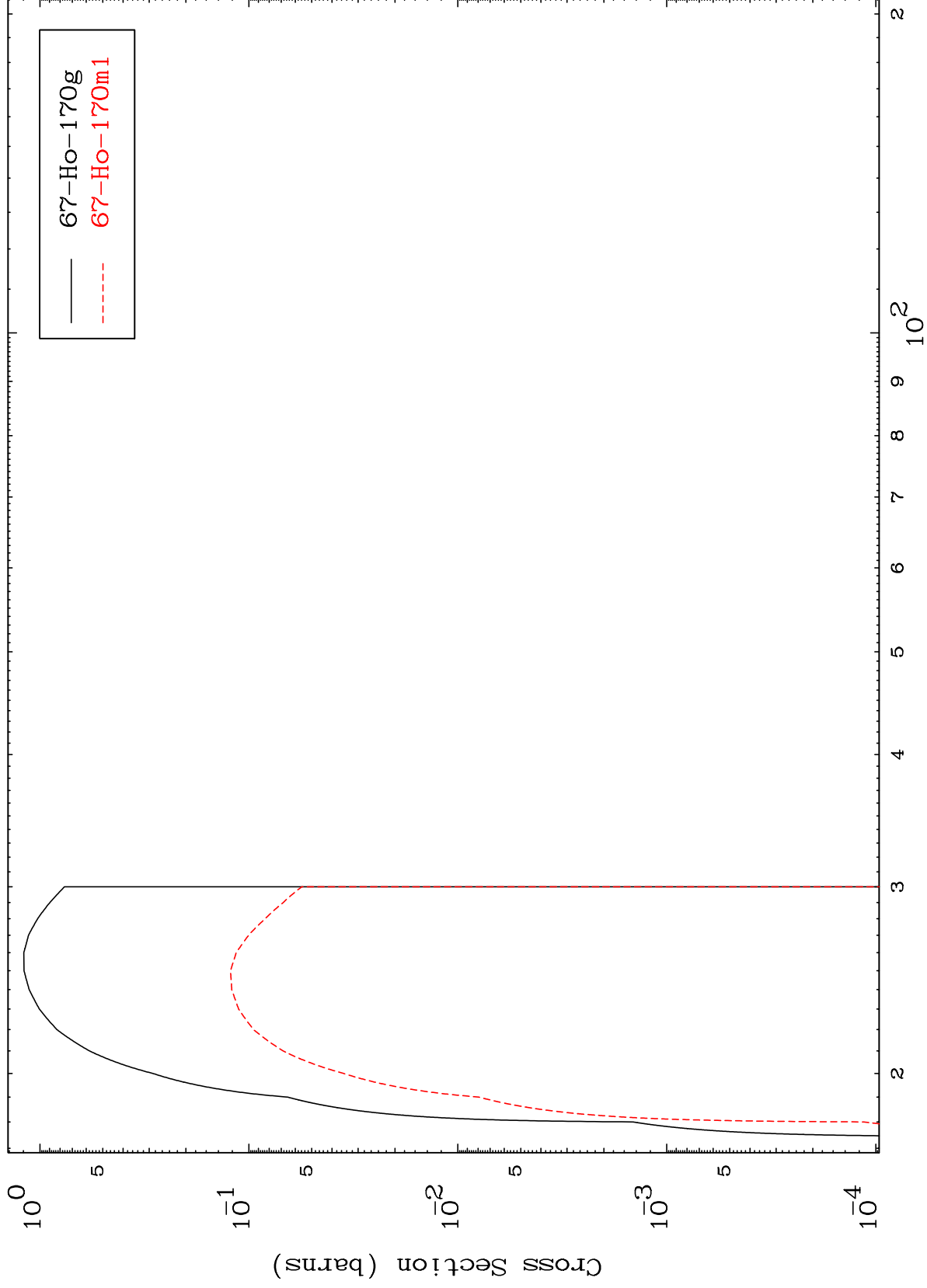




MAT 6749

67-Ho-173

(n,4n)
Radionuclide Production Cross Section



134

Incident Energy (MeV)

67-Ho-173