

Program EVALPLOT
(Version 2021-1)

by

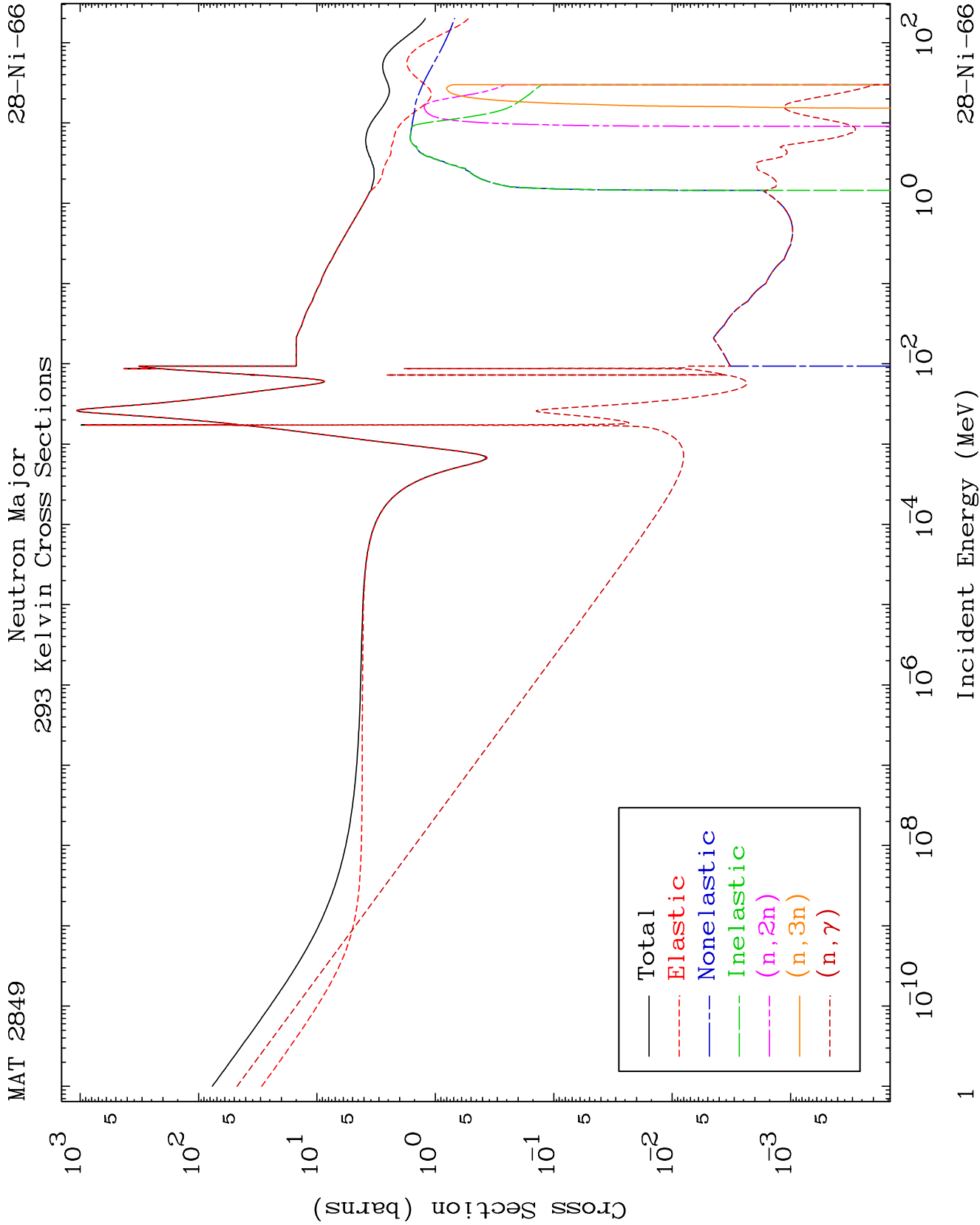
Dermott E. Cullen
(Present Contact Information)

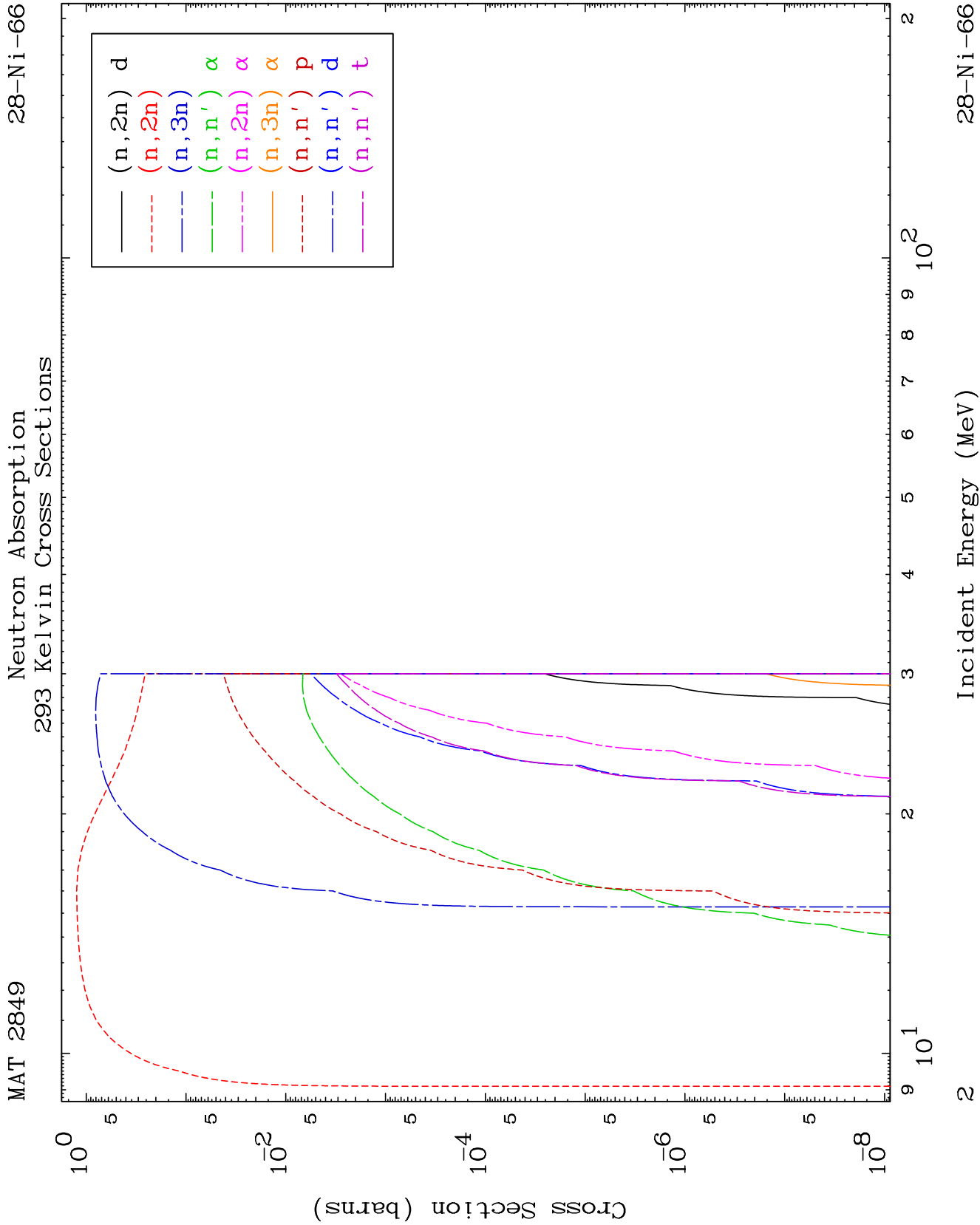
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

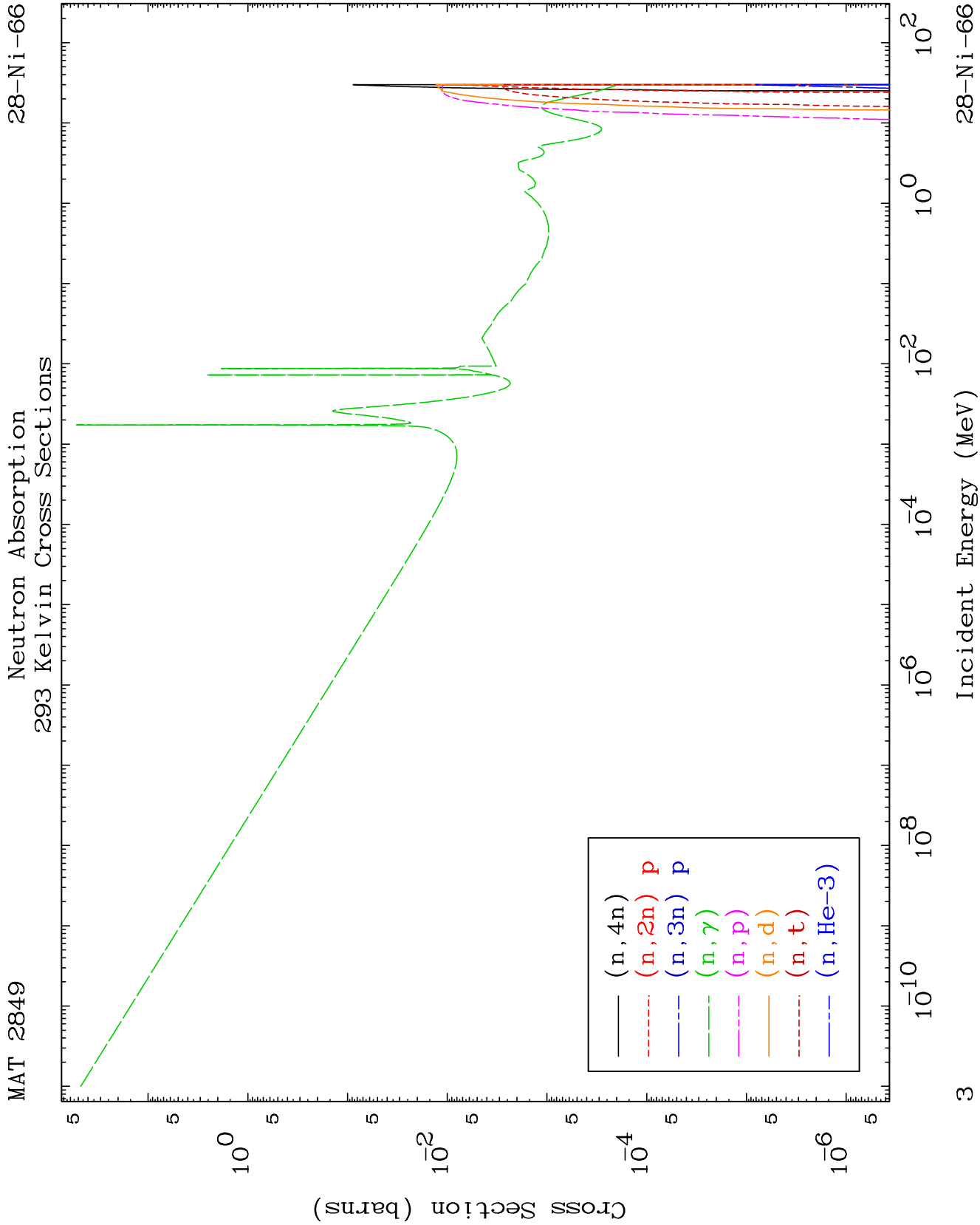
Tele: 925-443-1911

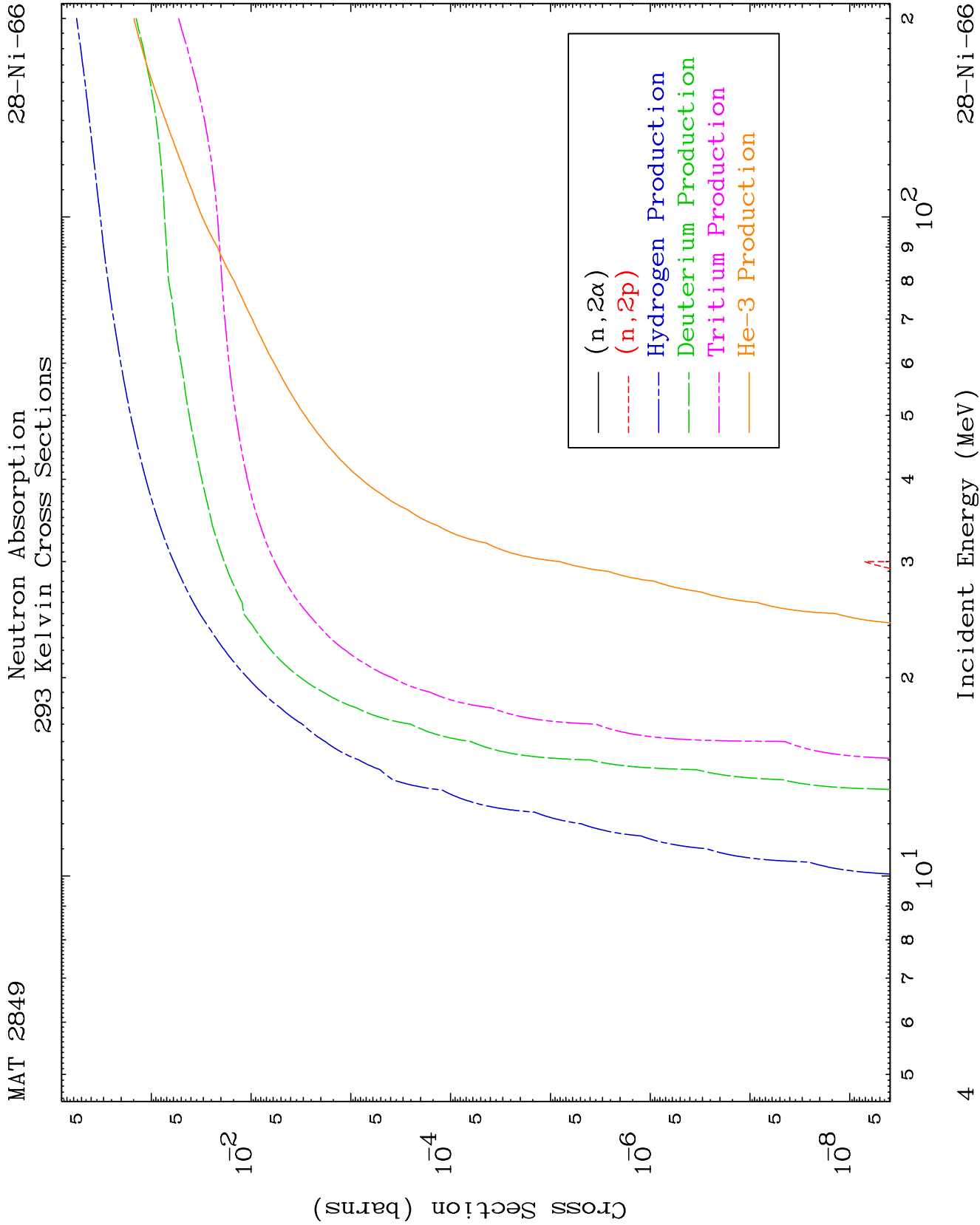
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

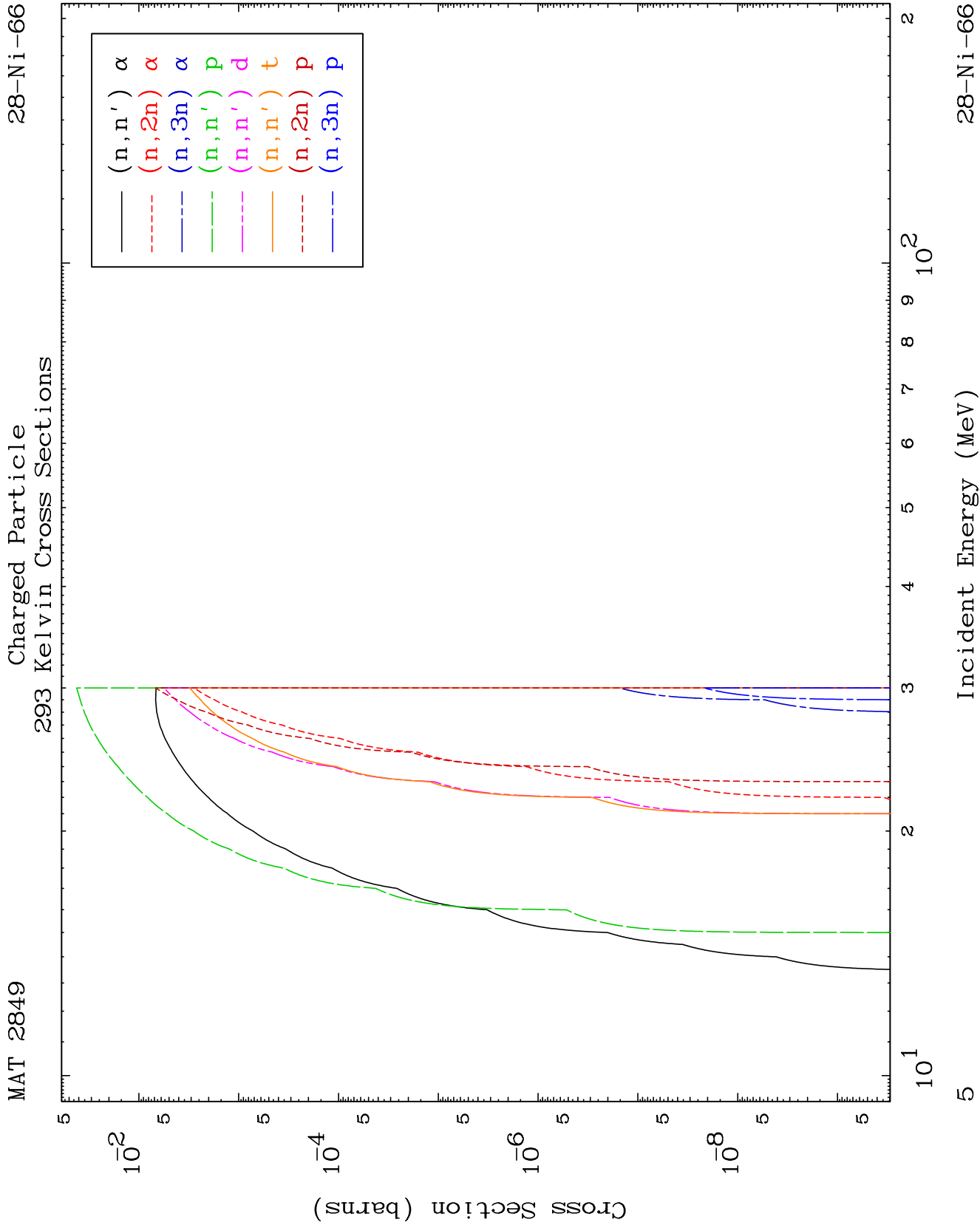
Press Mouse Button to Start

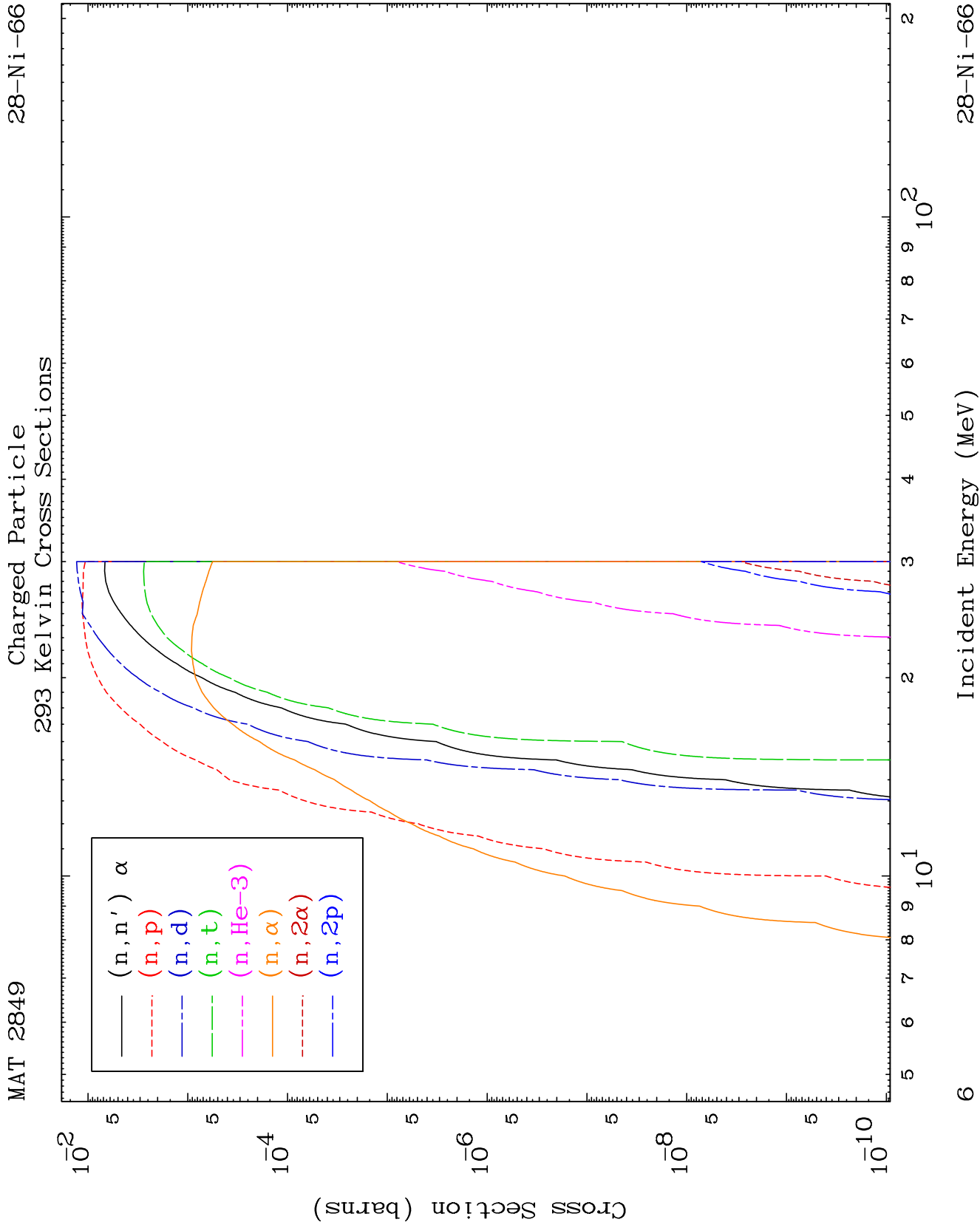


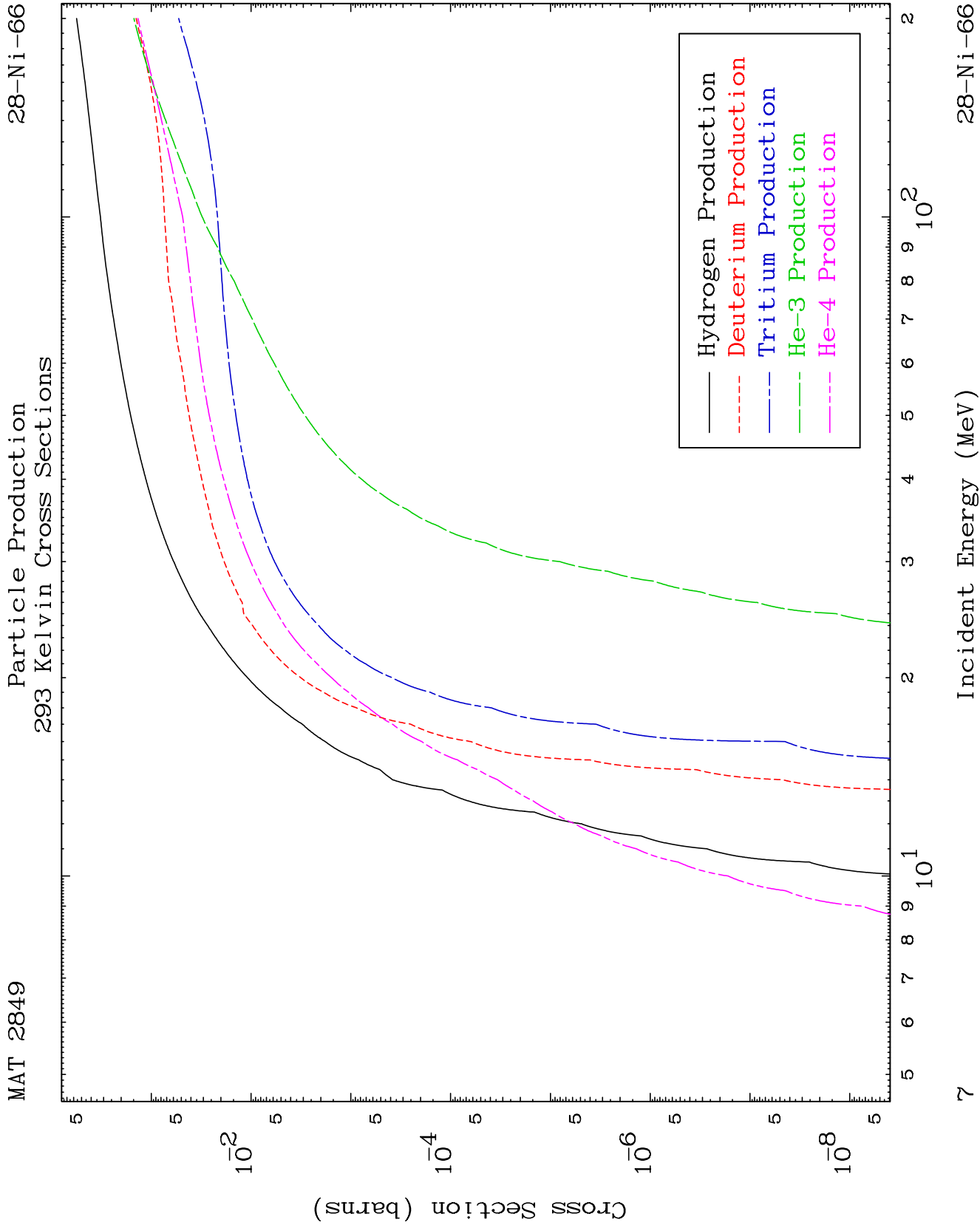


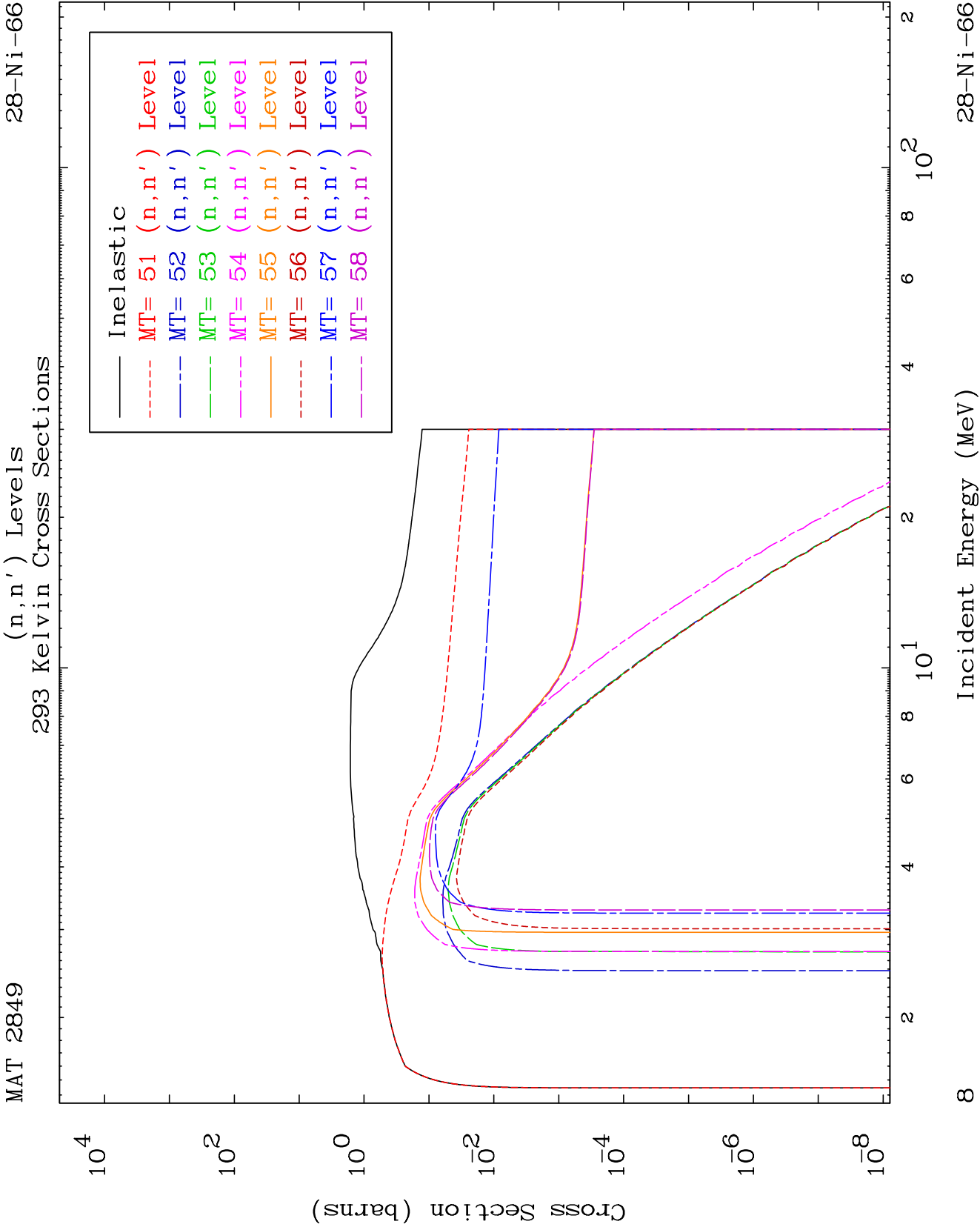


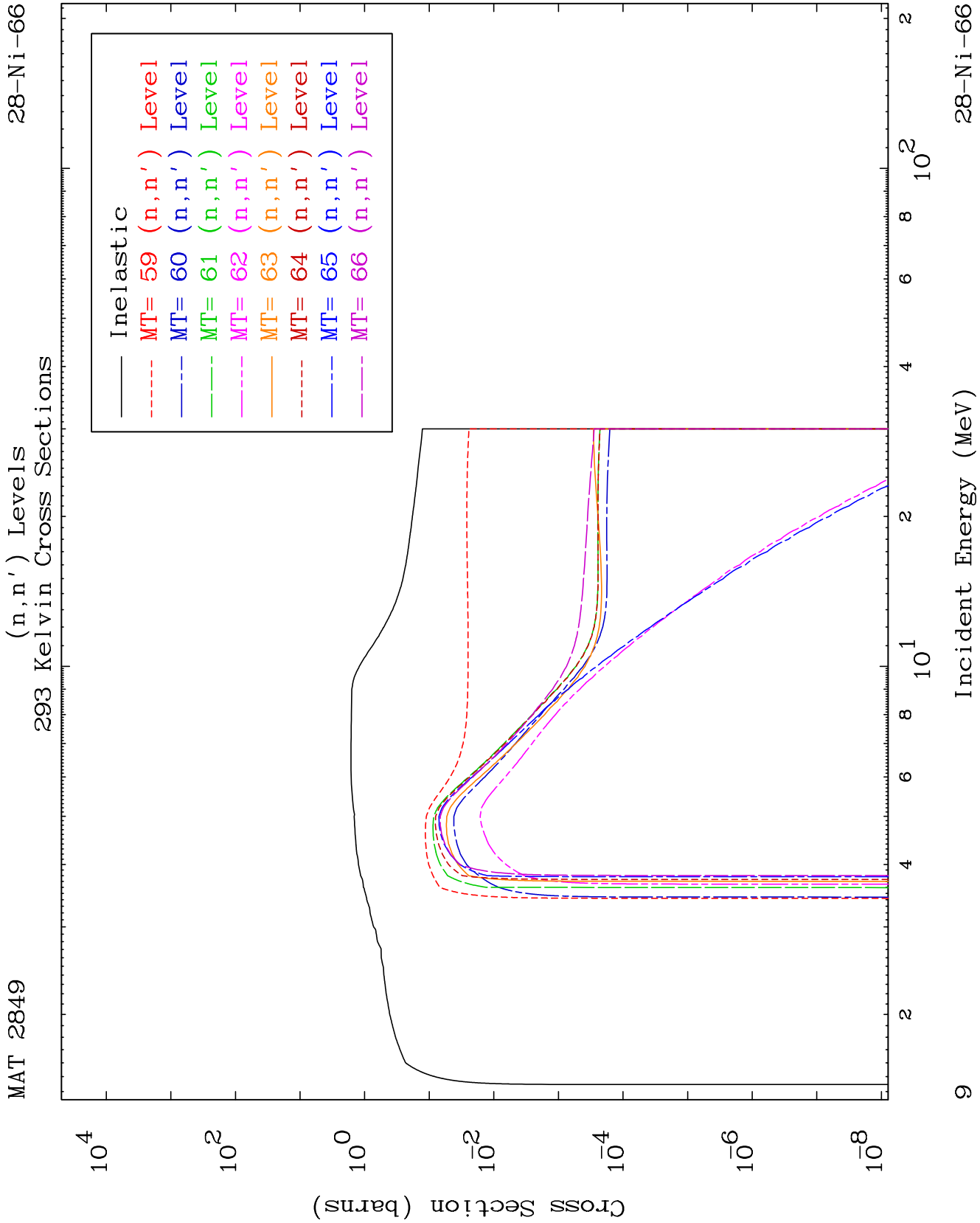


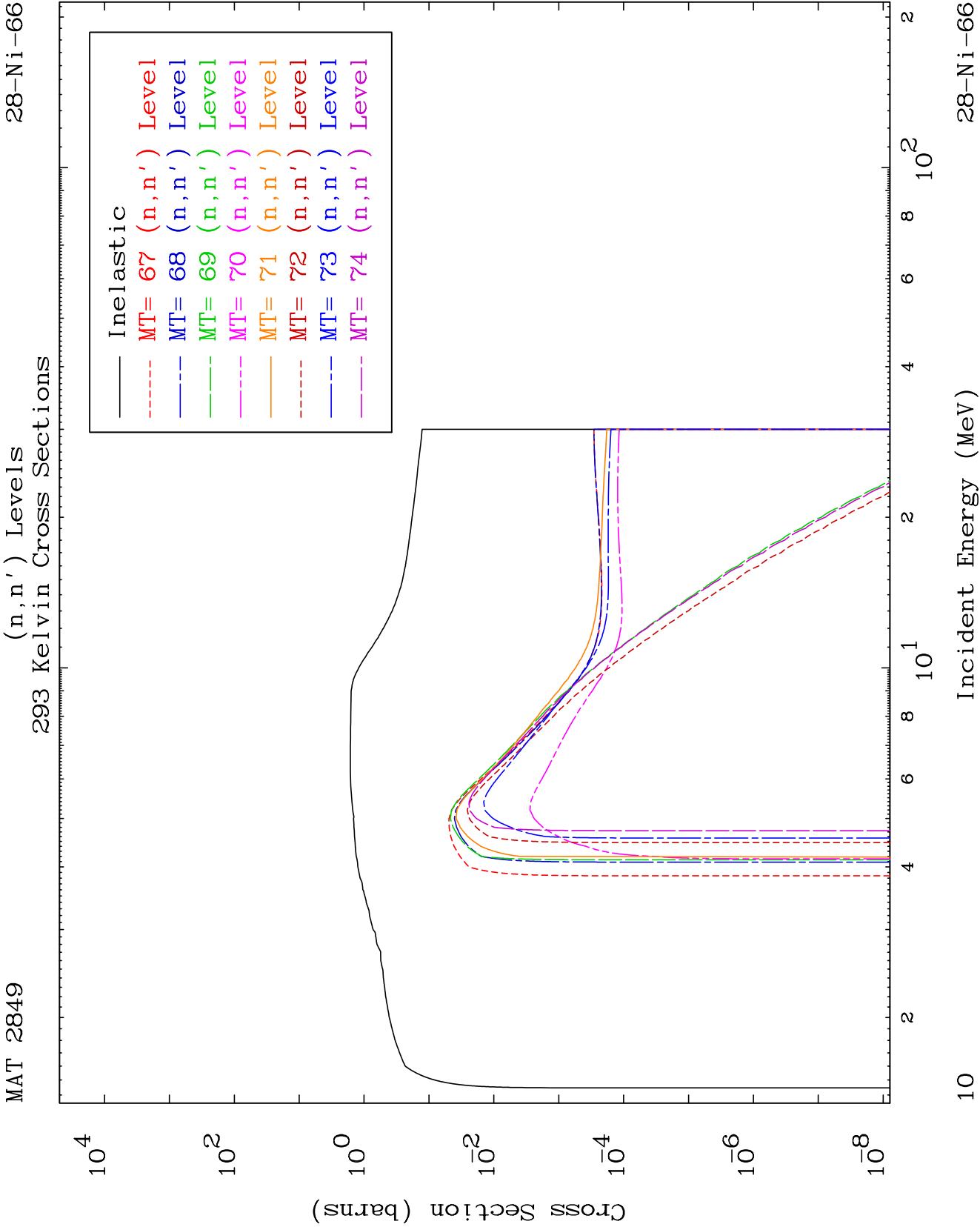


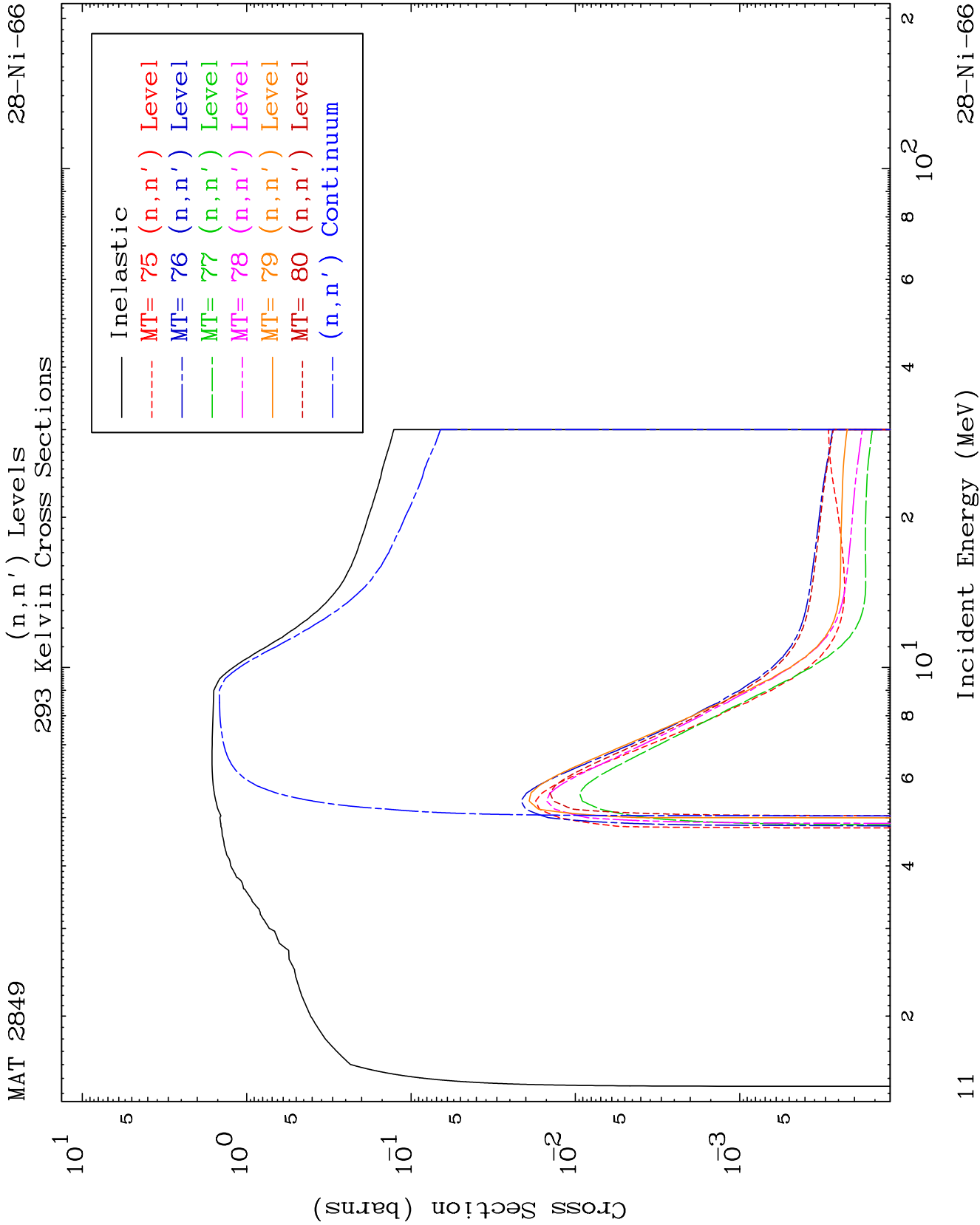


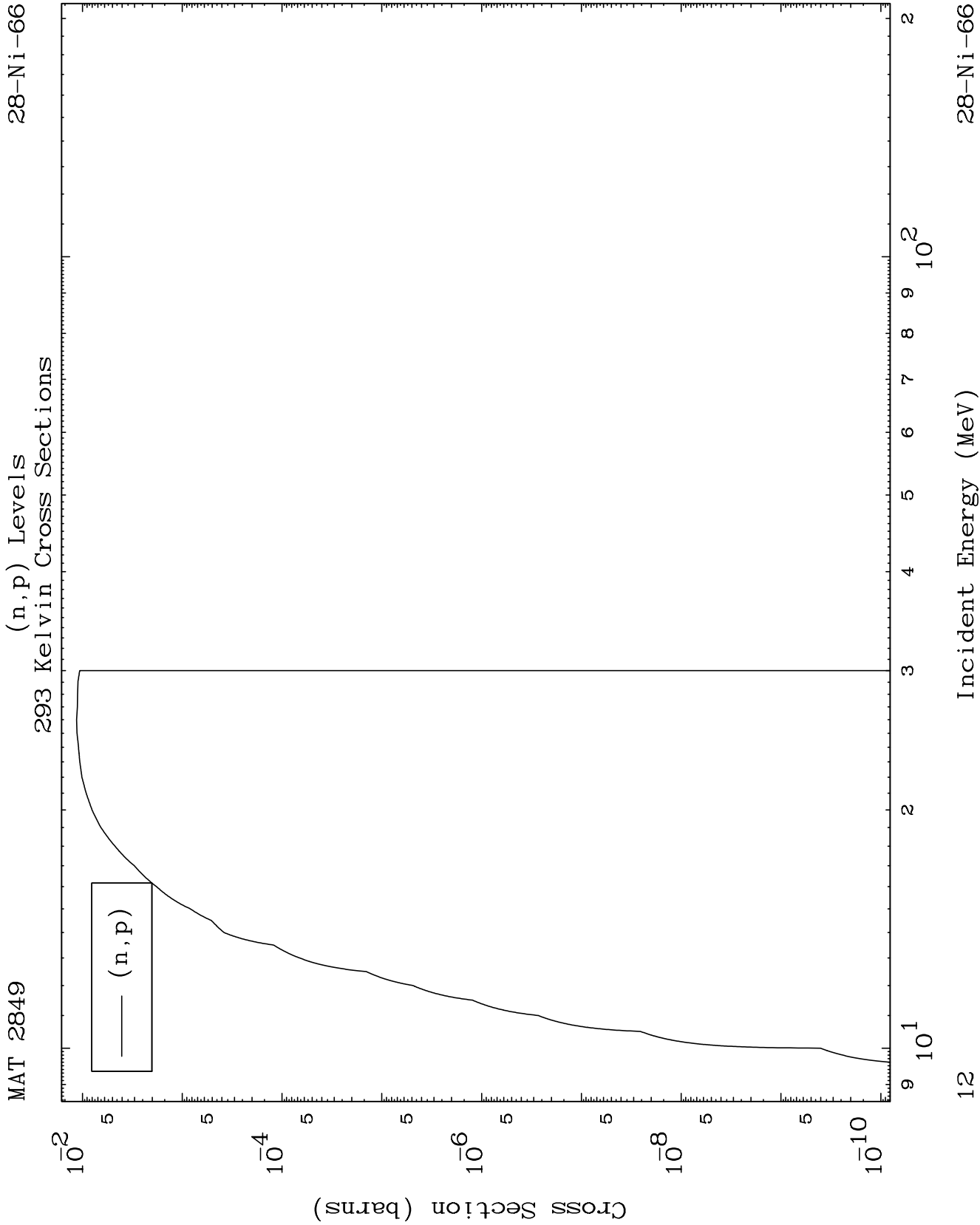








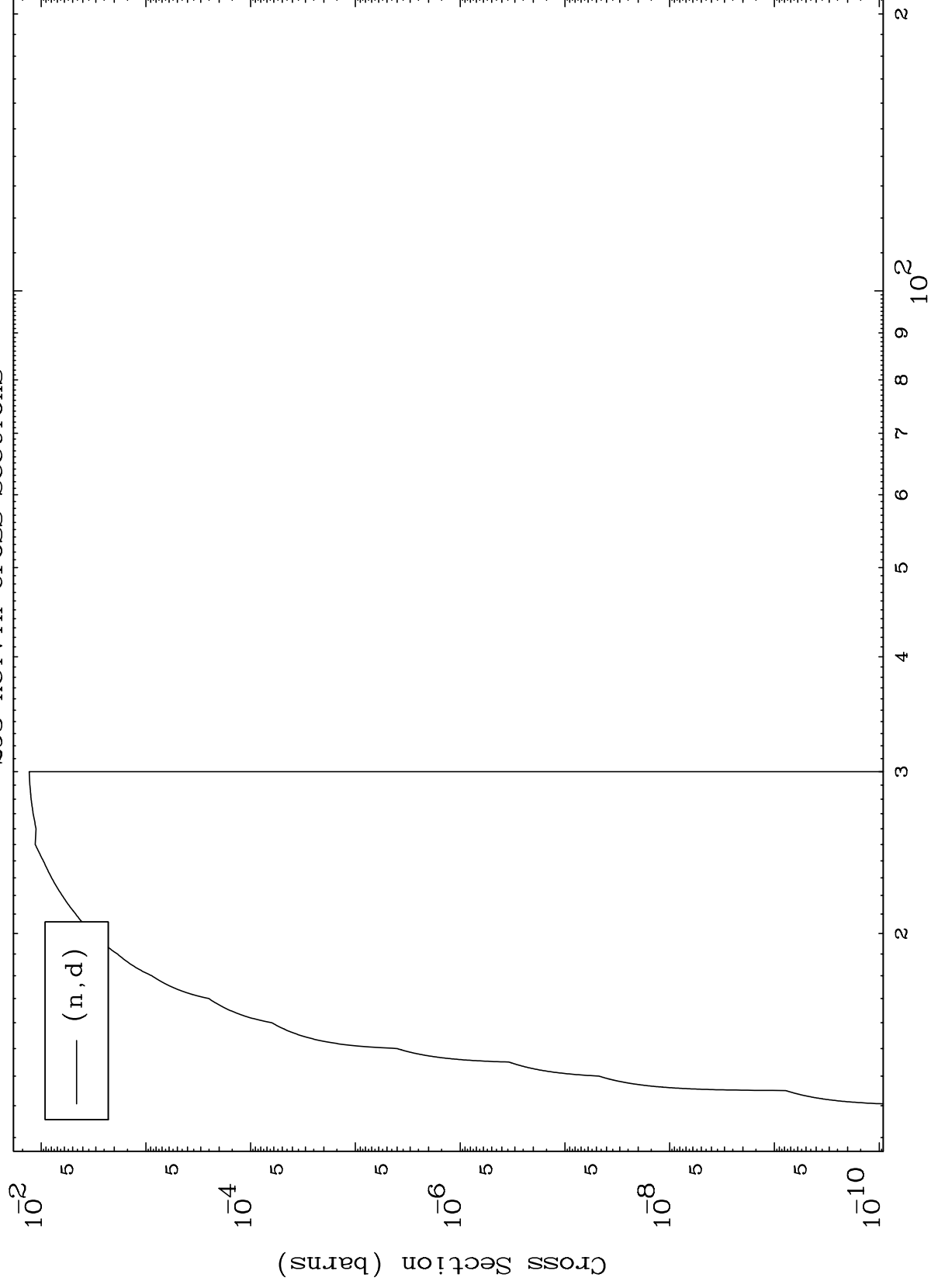




MAT 2849

28-Ni-66

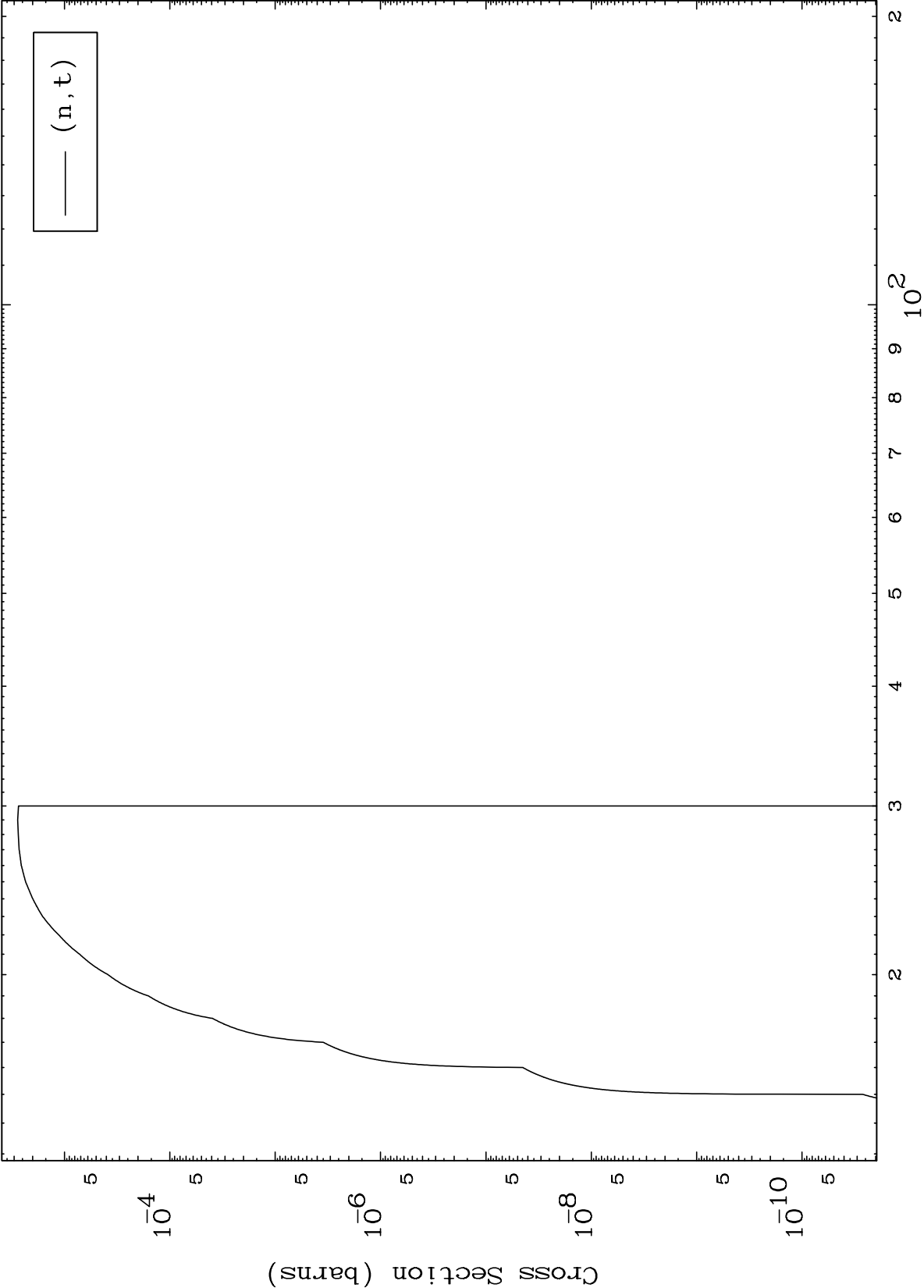
(n,d) Levels
293 Kelvin Cross Sections



28-Ni-66

Incident Energy (MeV)

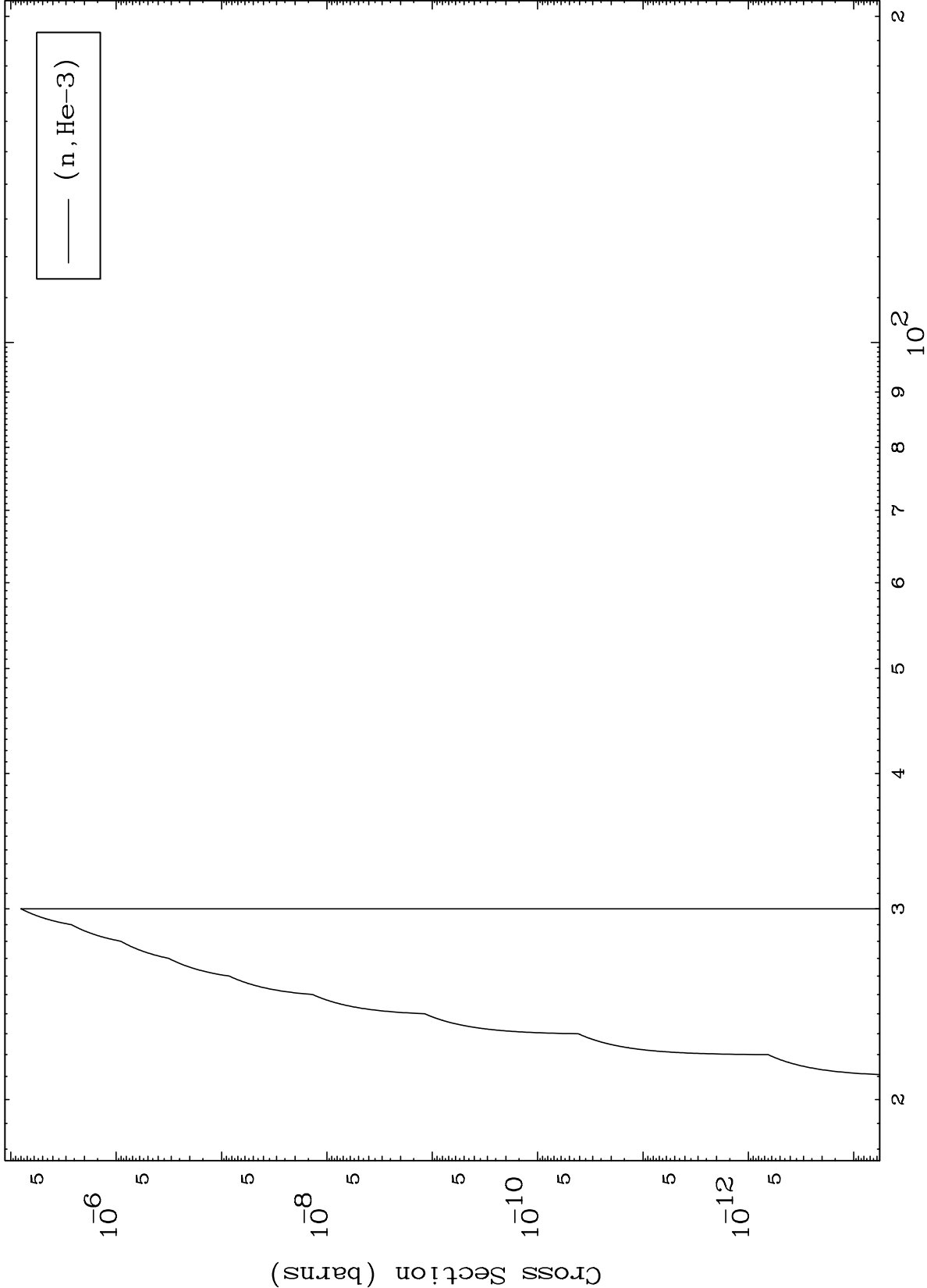
13



MAT 2849

(n,He3) Levels
293 Kelvin Cross Sections

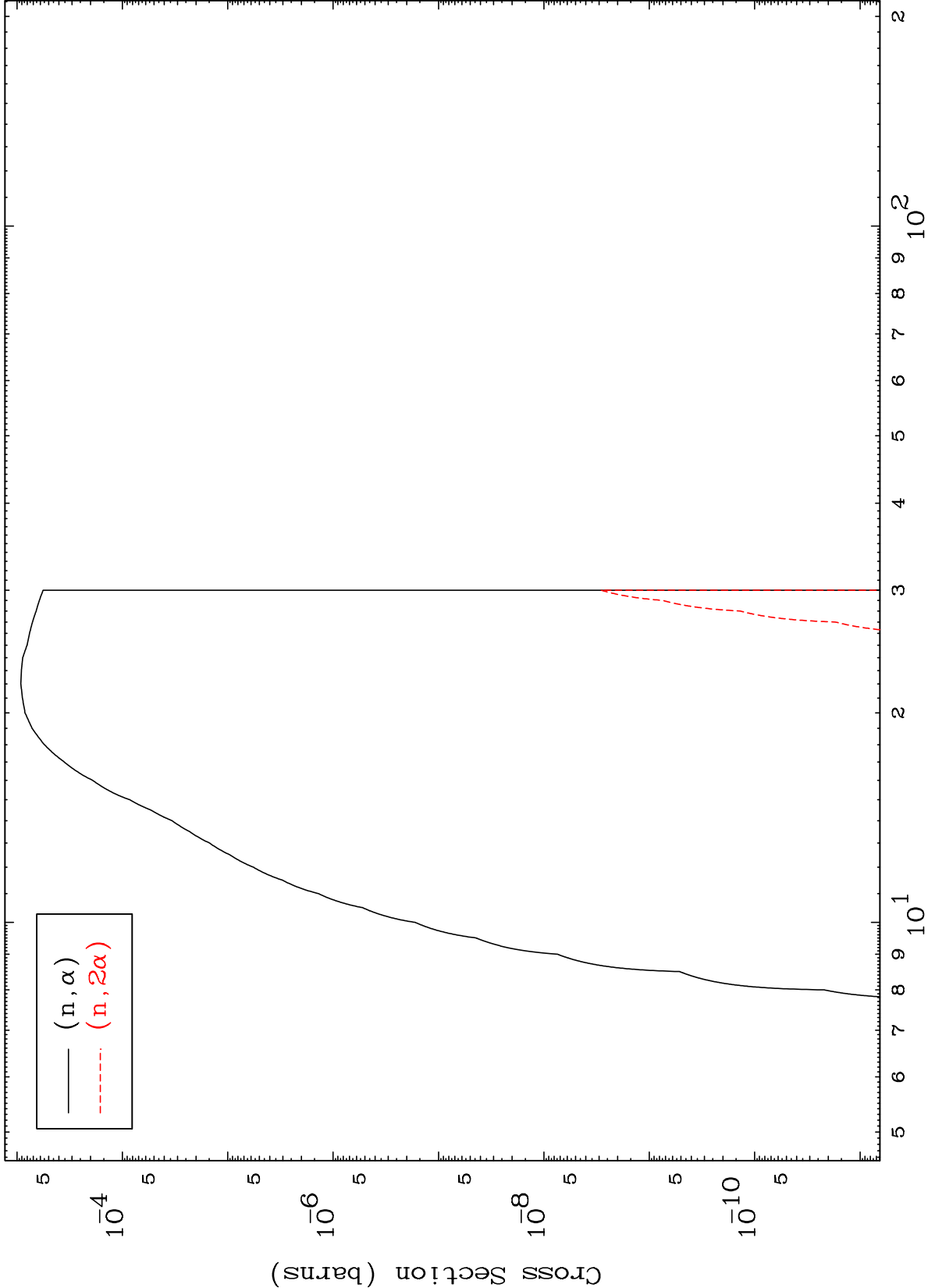
28-Ni-66

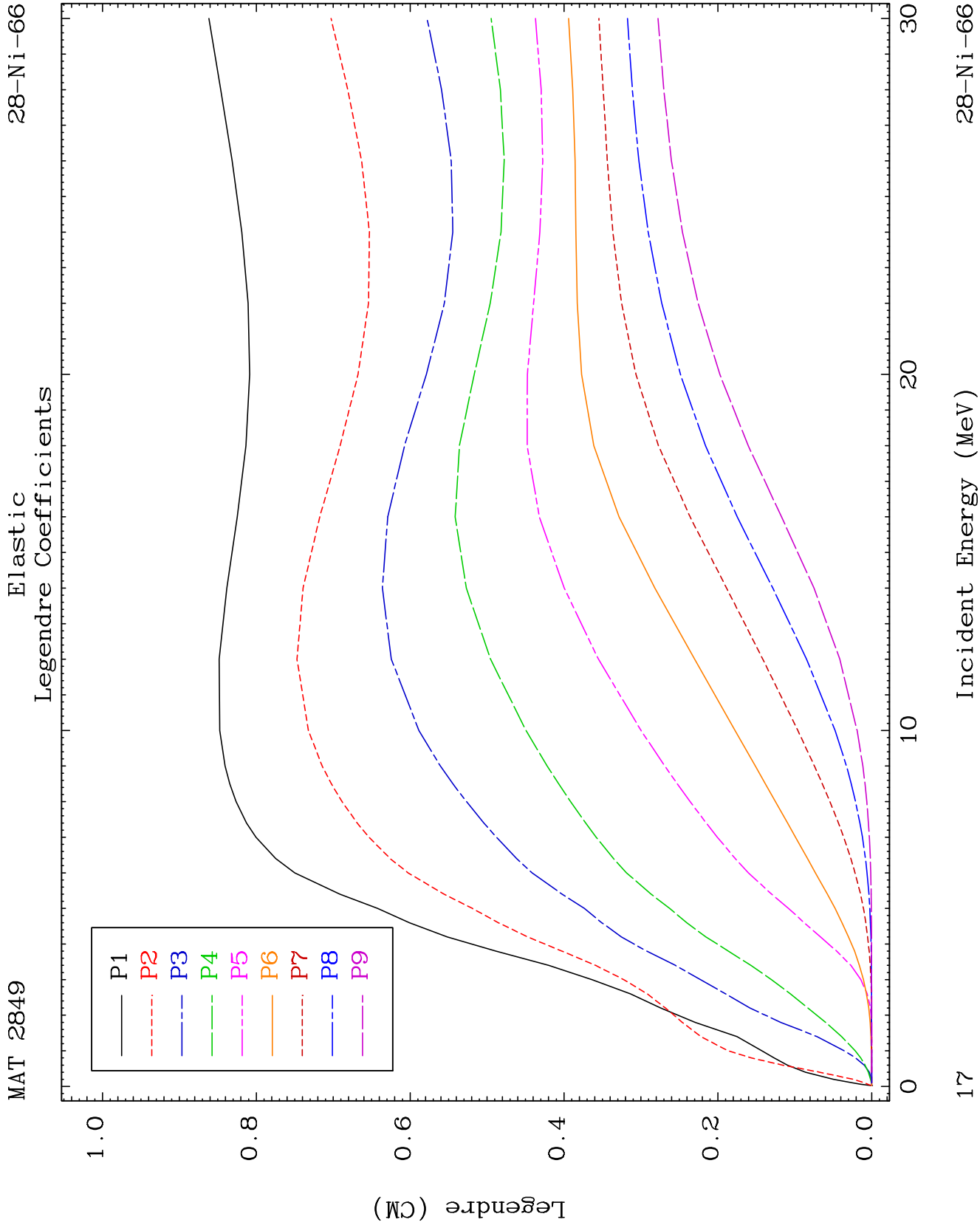


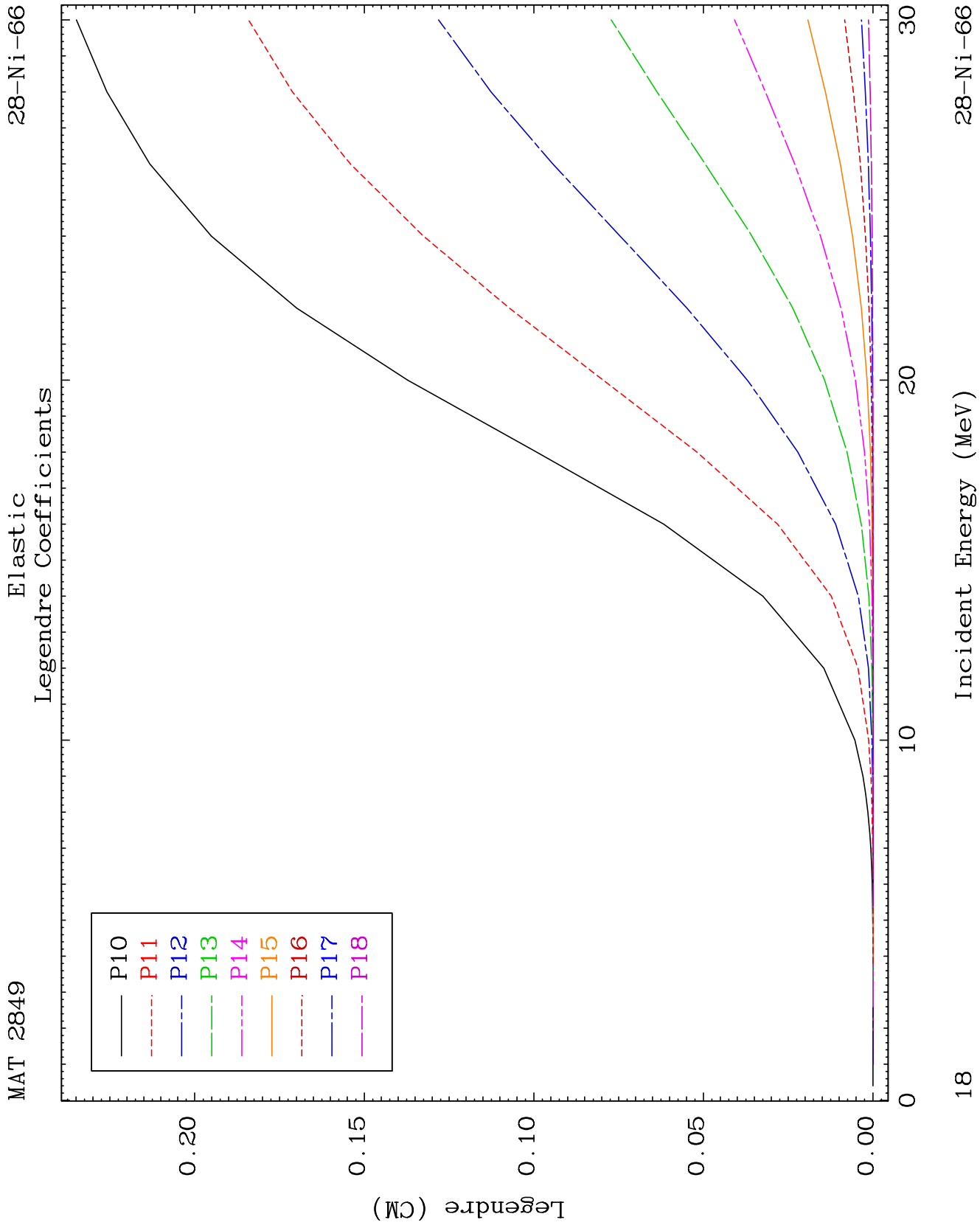
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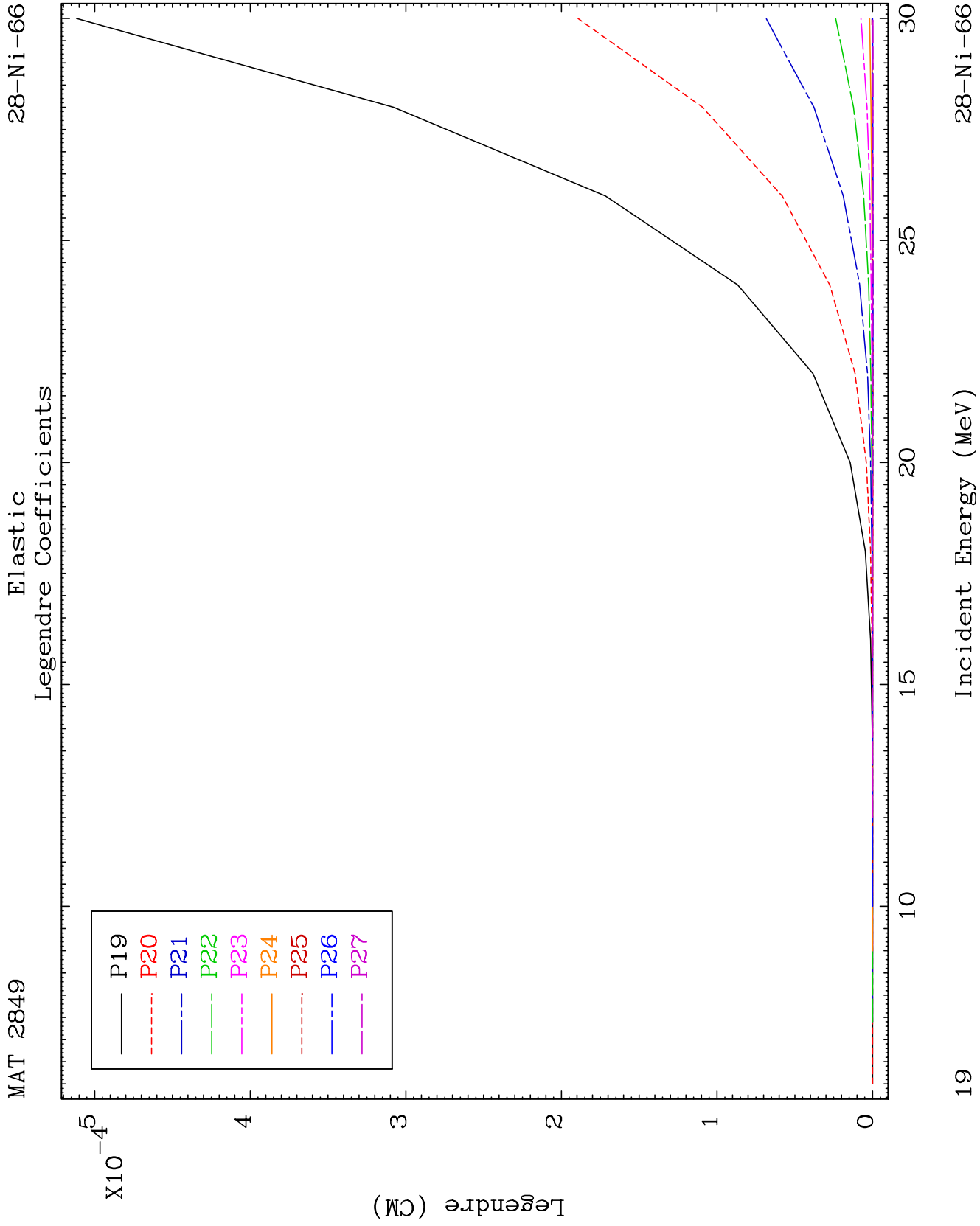
Incident Energy (MeV)

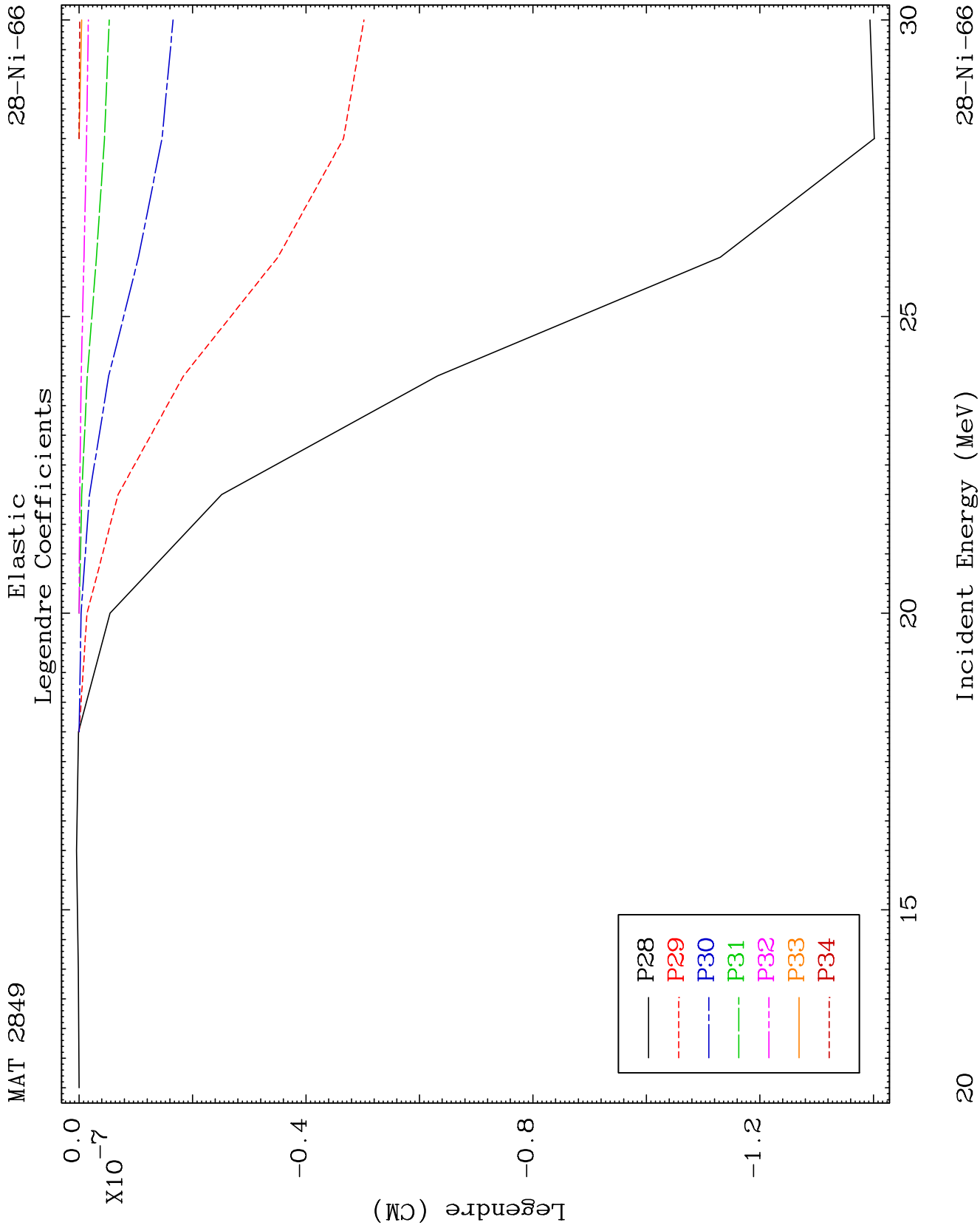
28-Ni-66

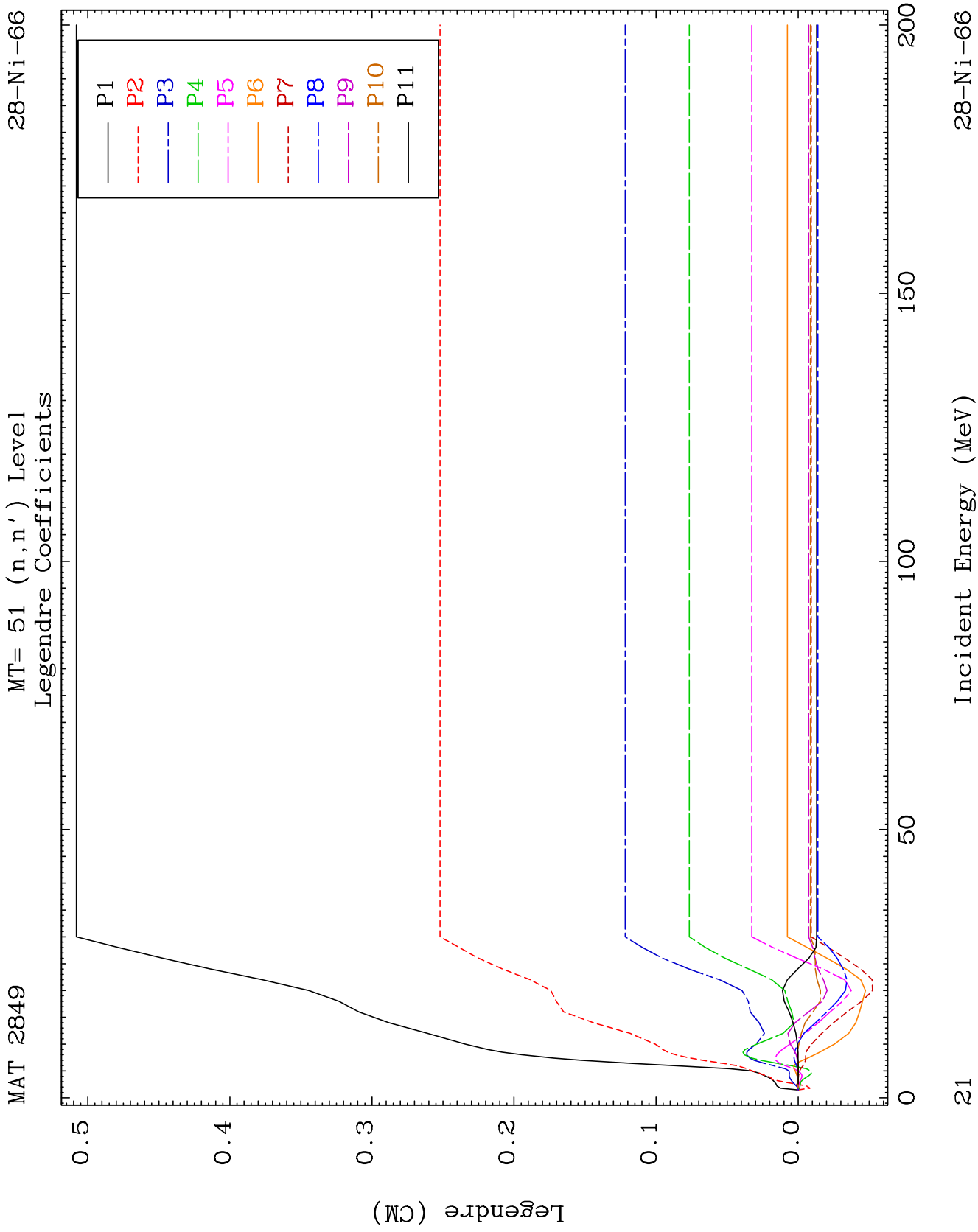


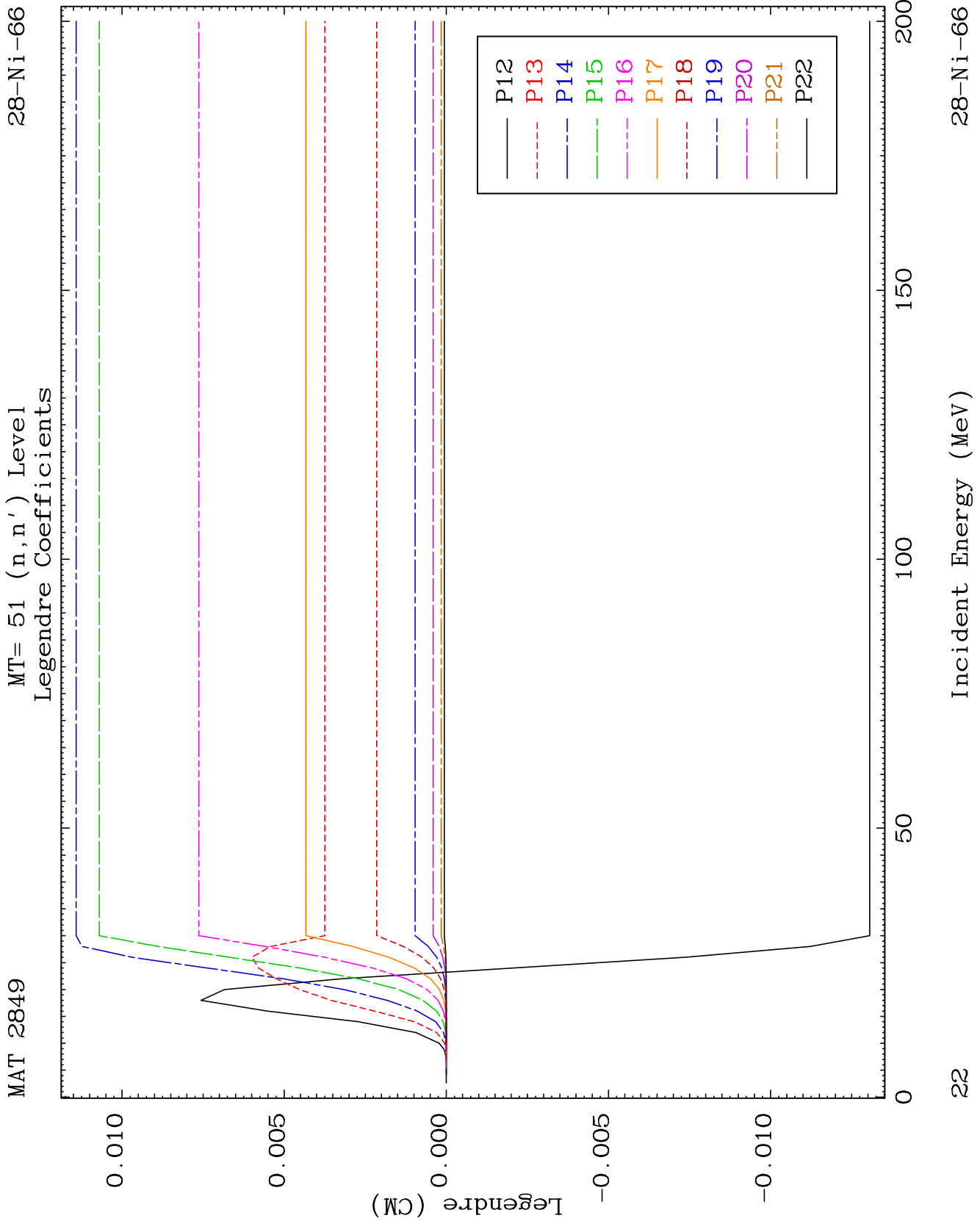


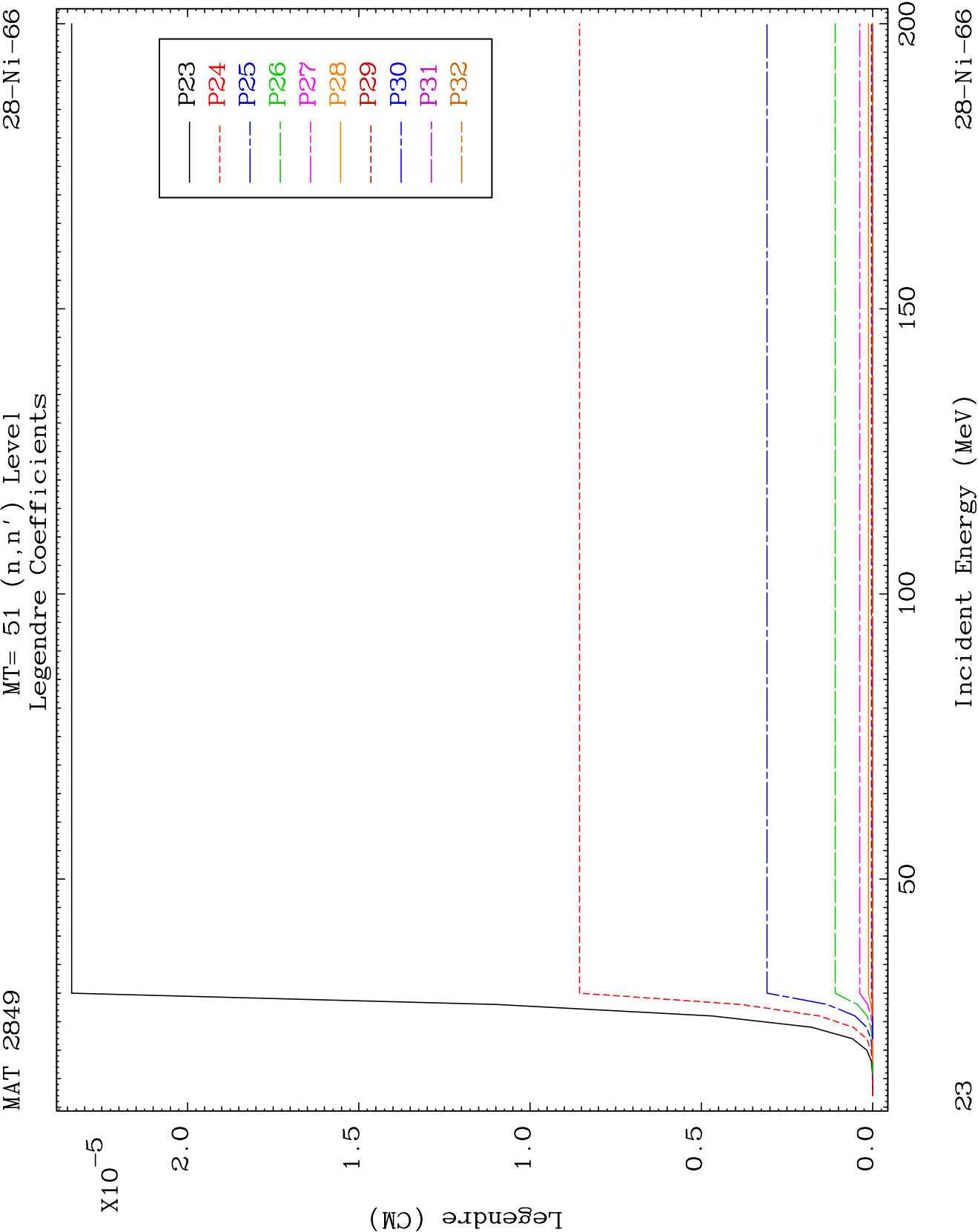








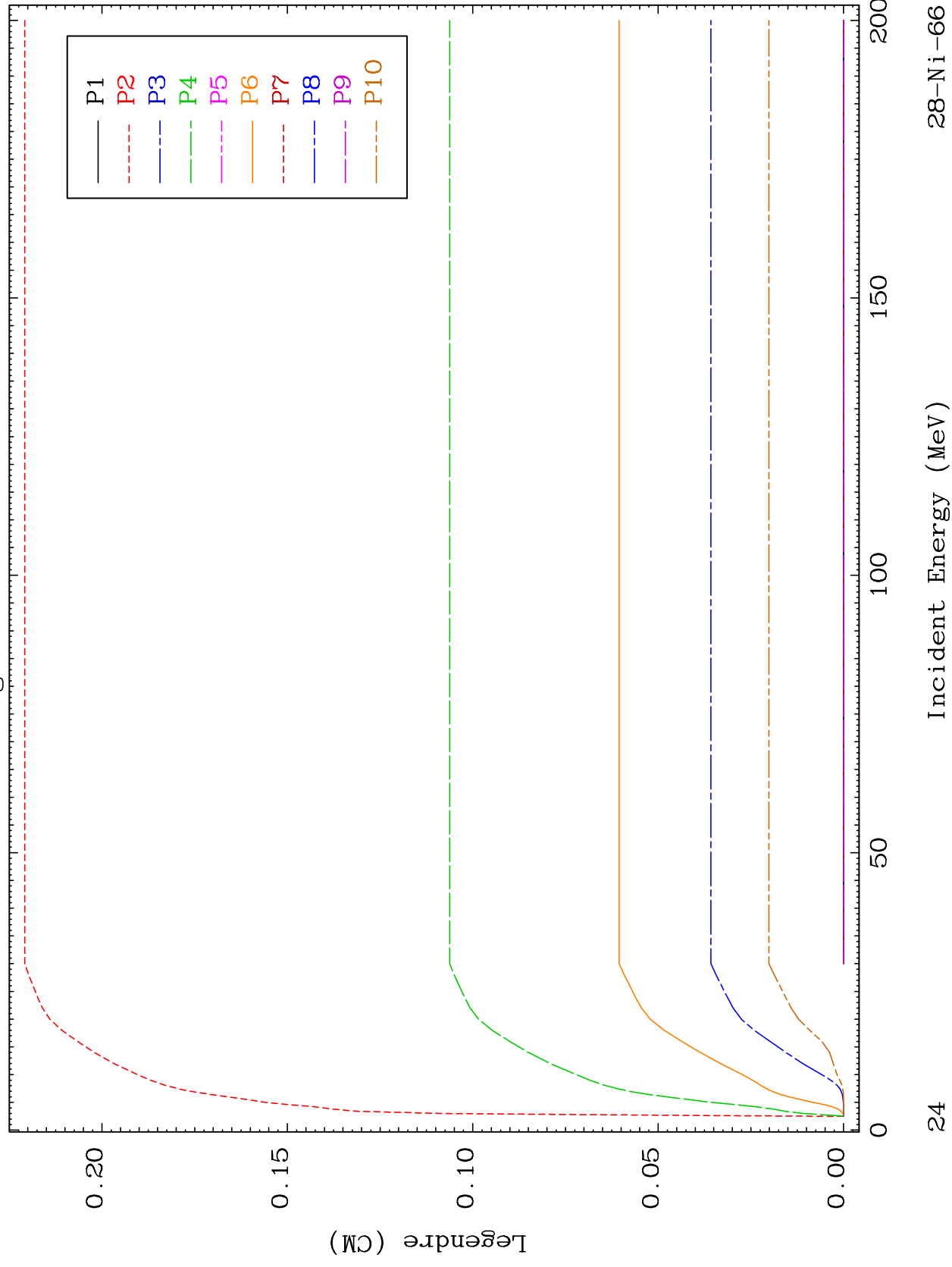


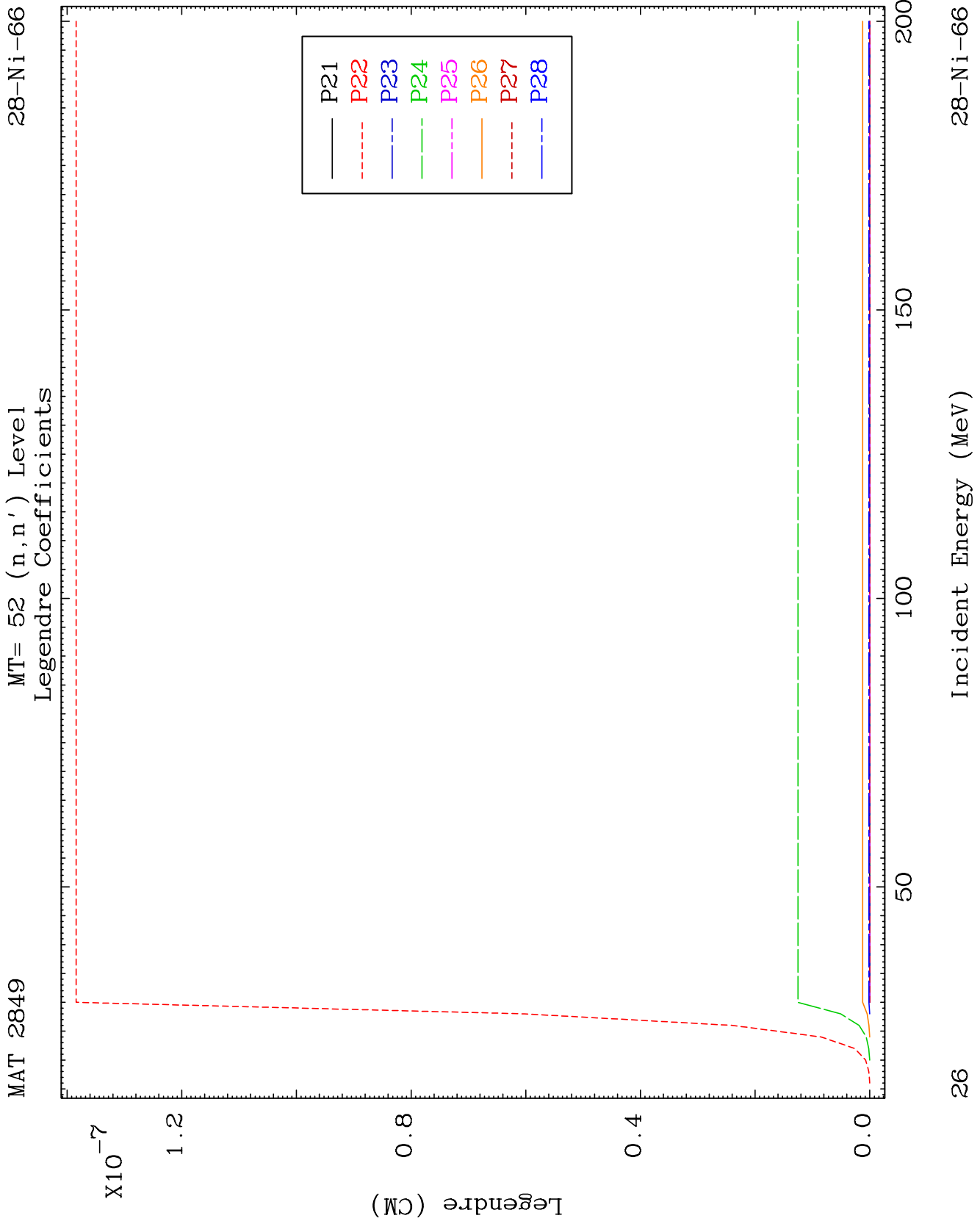


MAT 2849

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

28-Ni-66

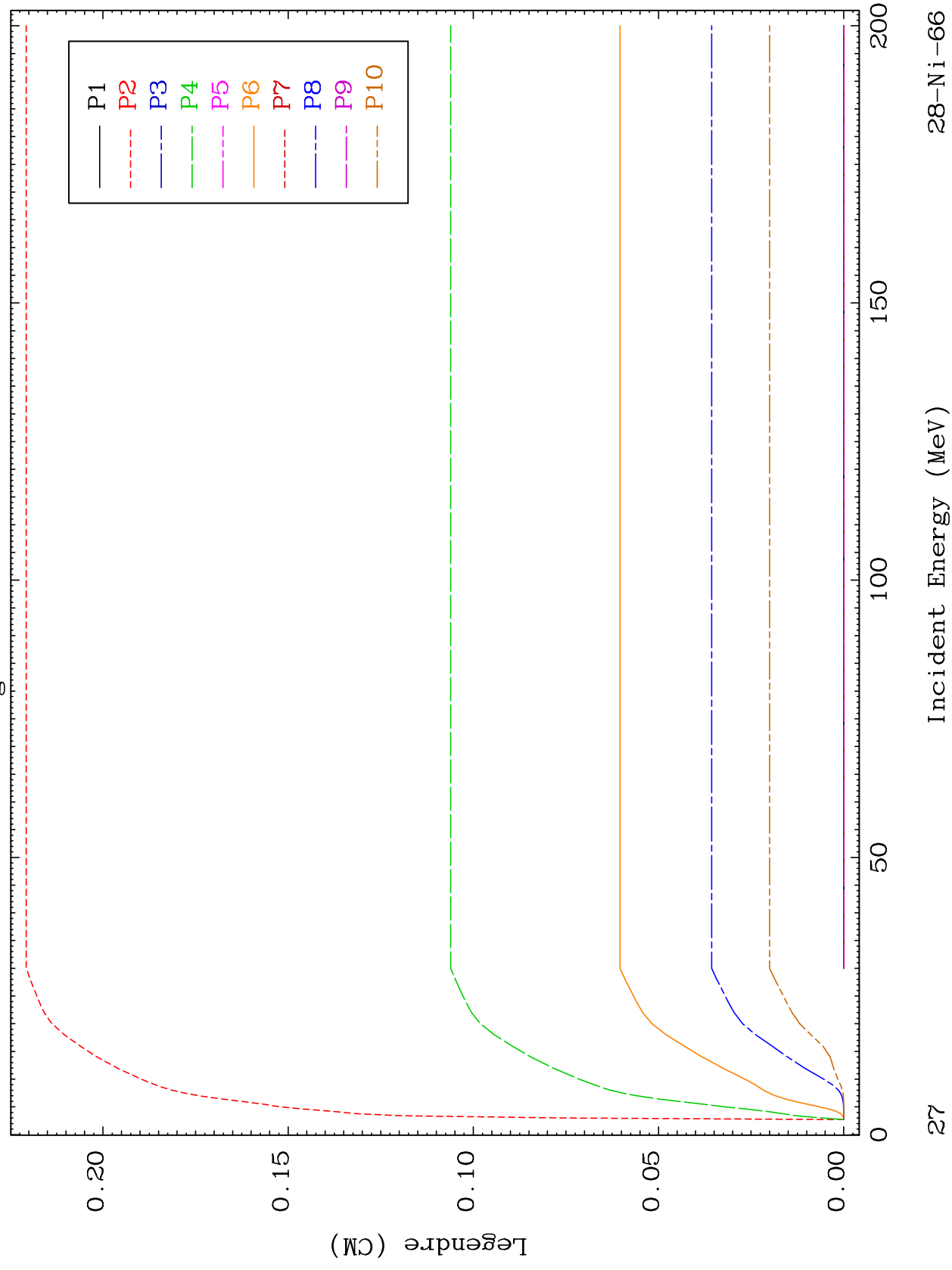




MAT 2849

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

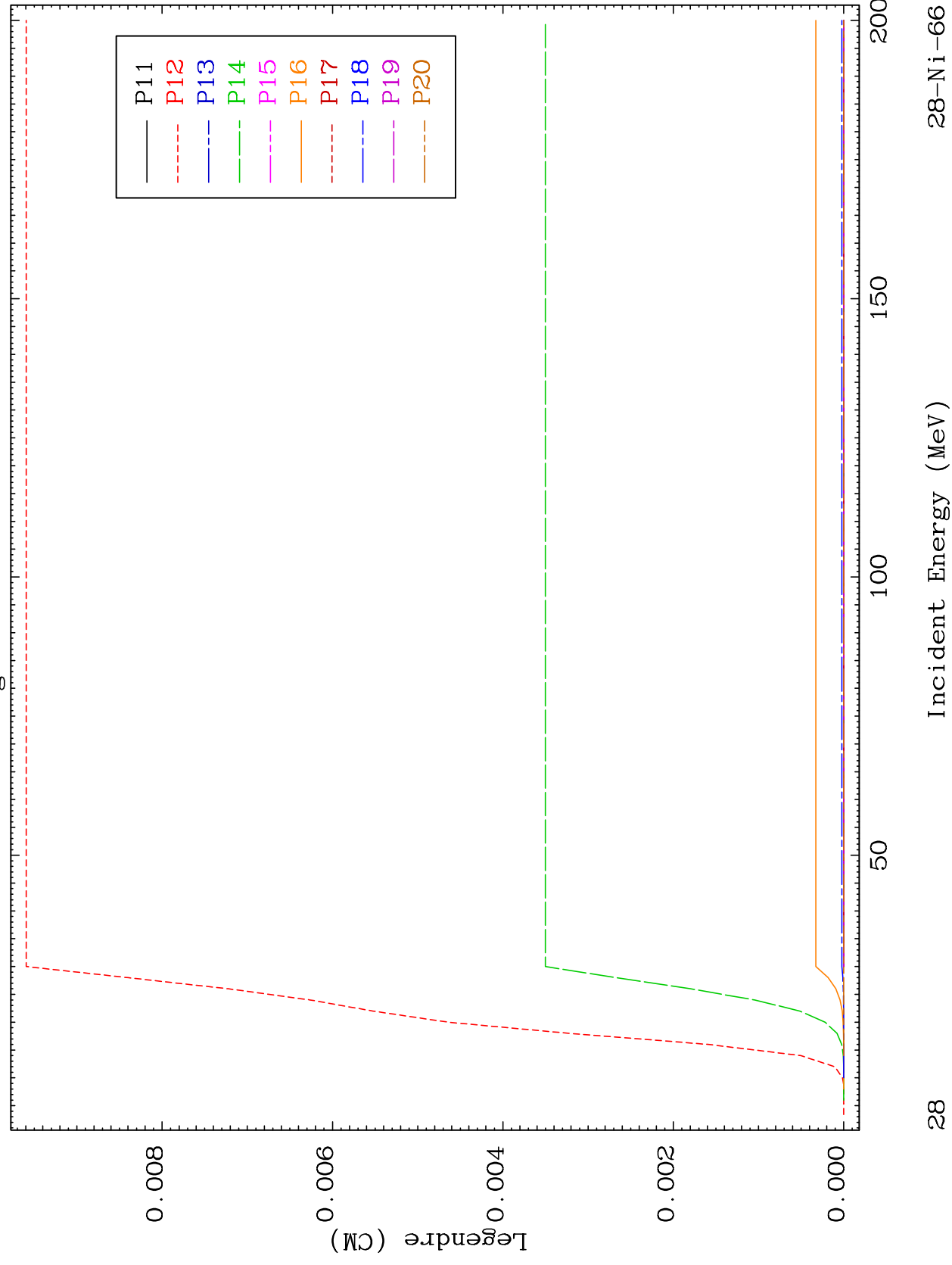
28-Ni-66

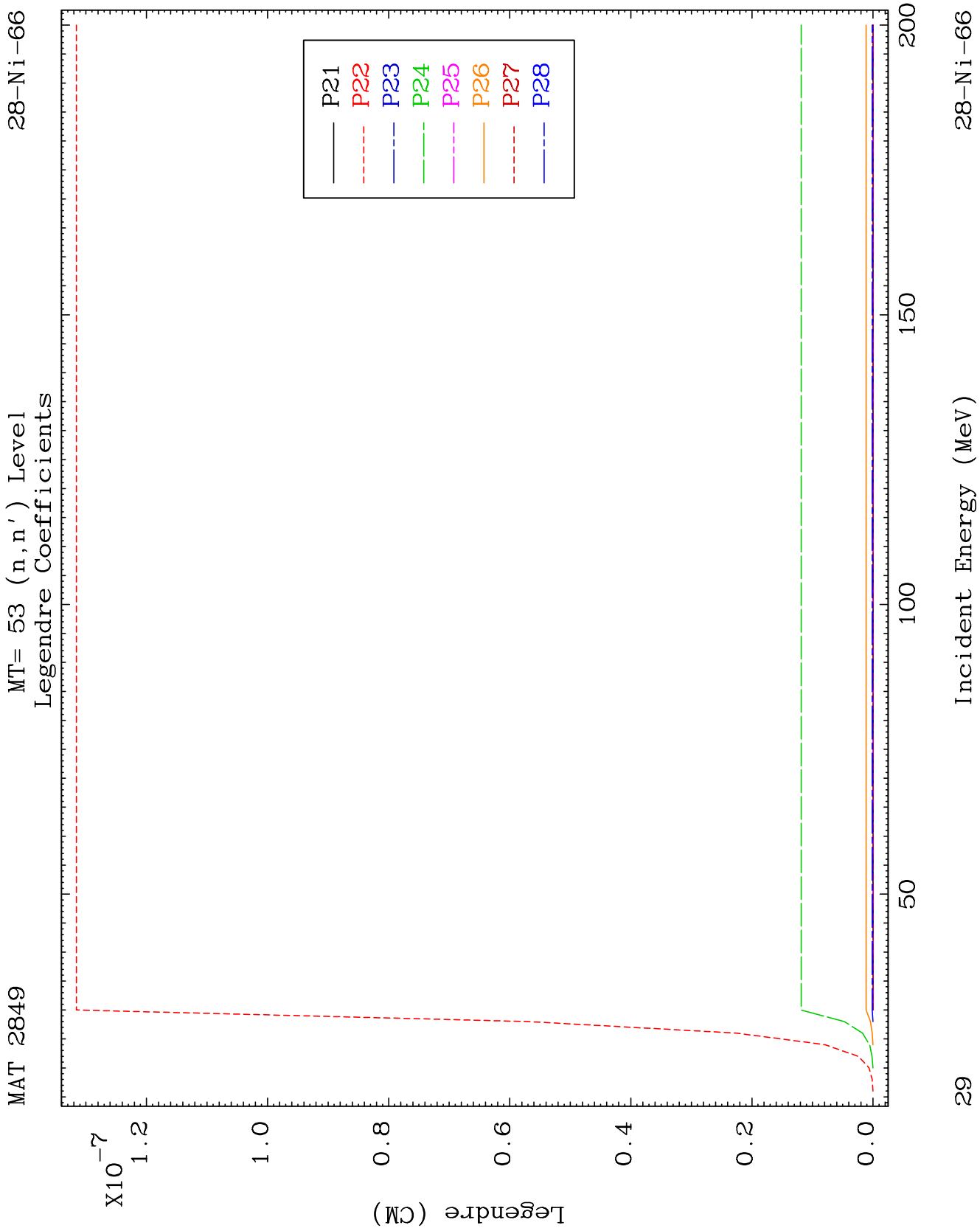


MAT 2849

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

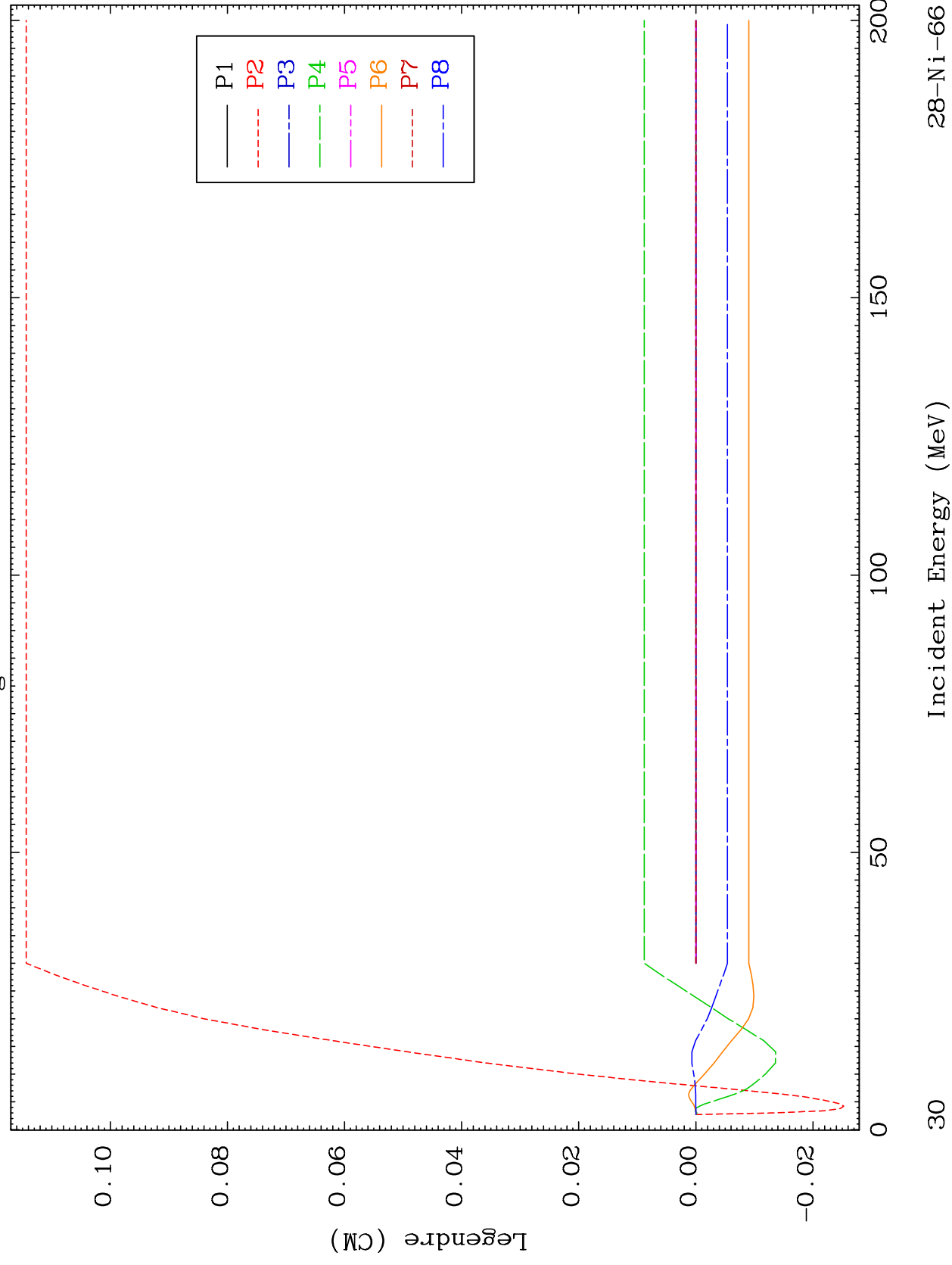
28-Ni-66

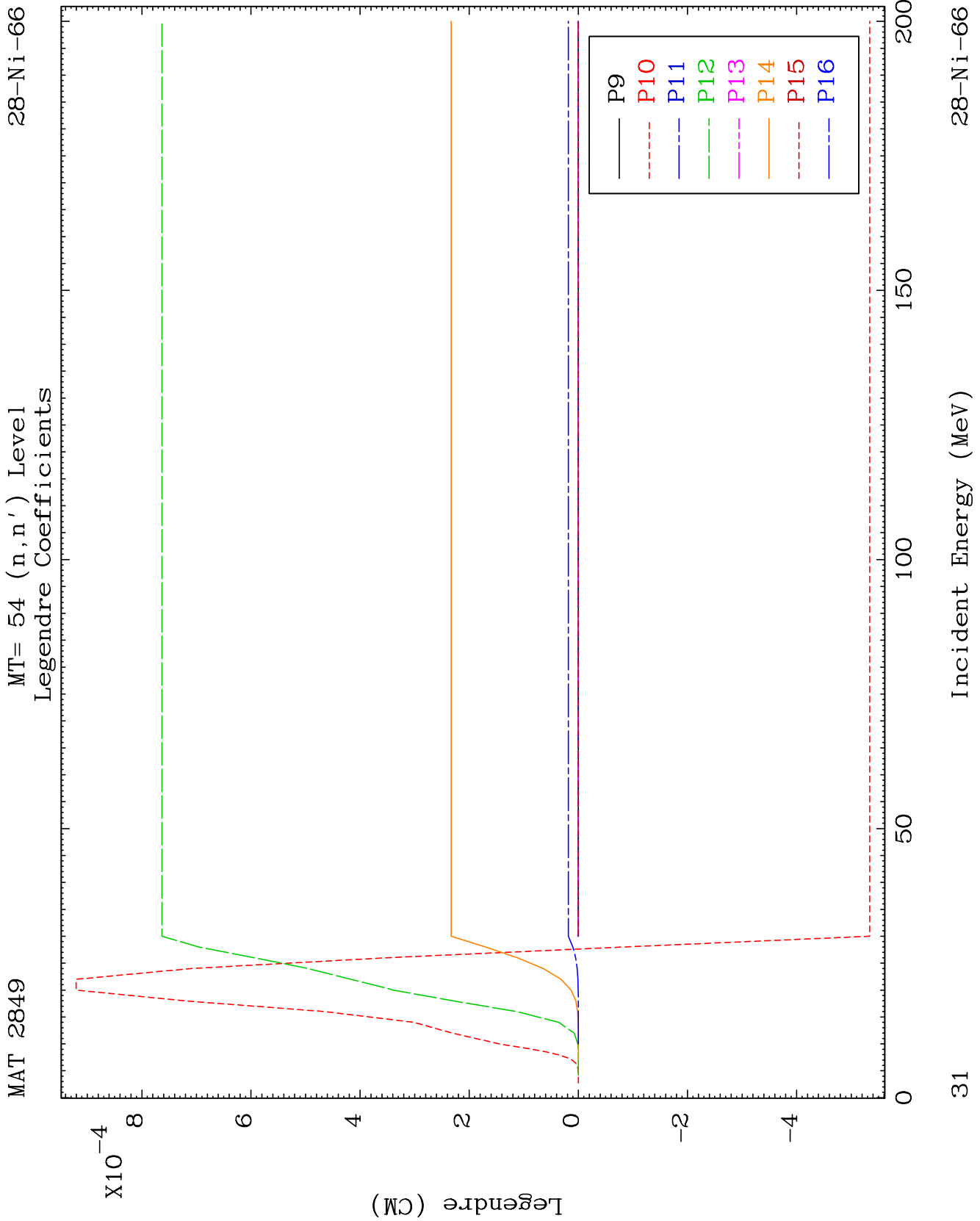


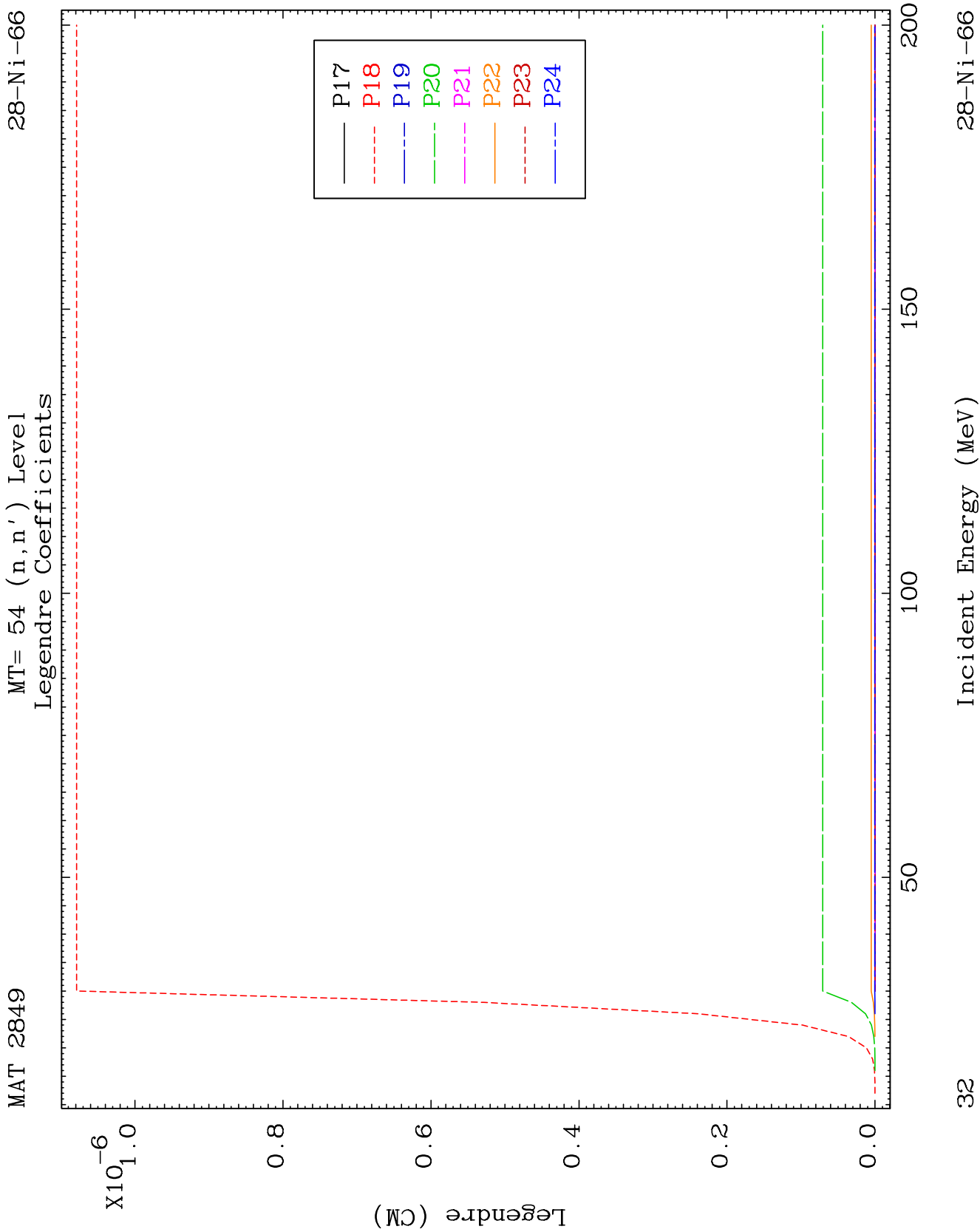


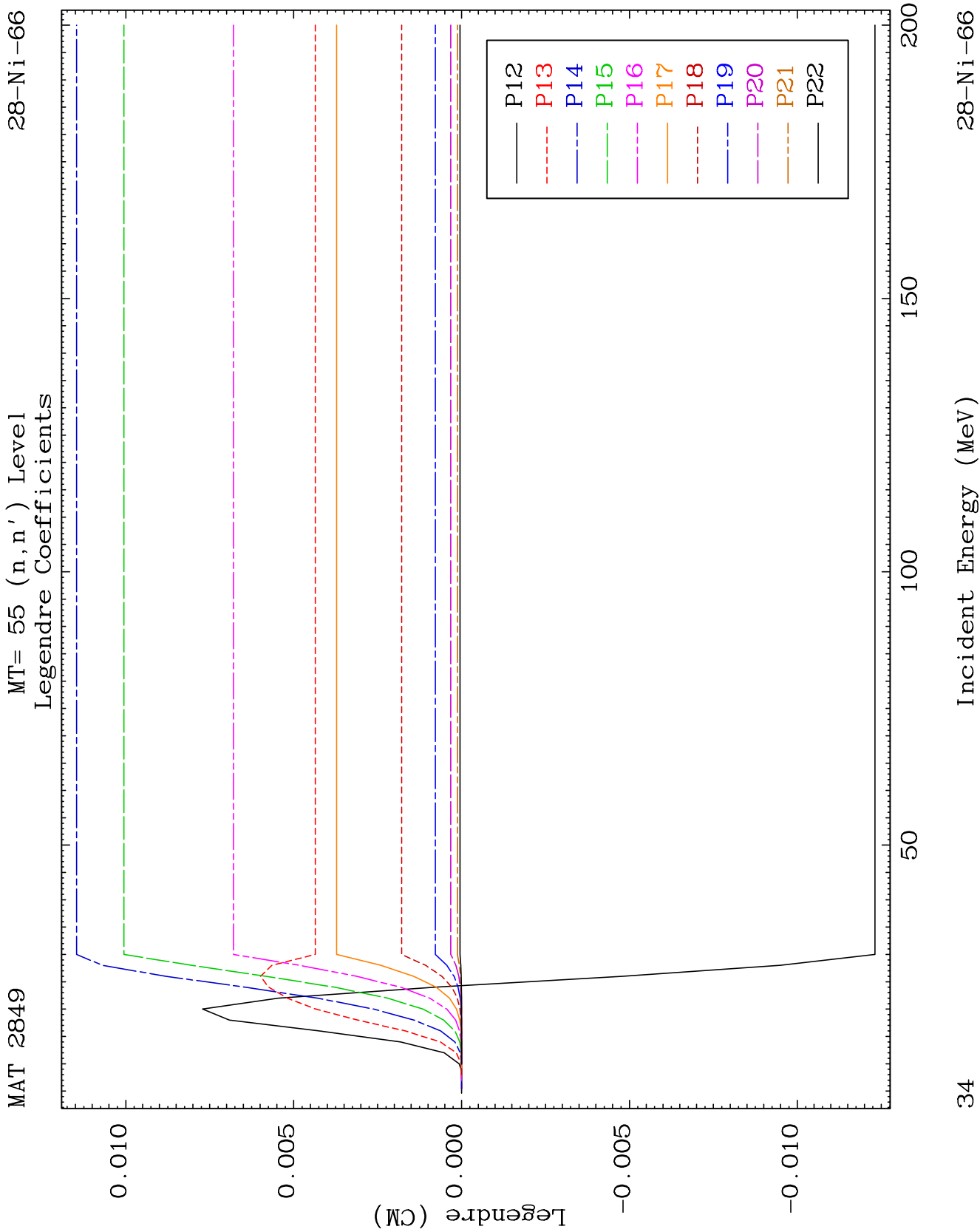
MAT 2849

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

 $^{28}\text{Ni}-66$ 



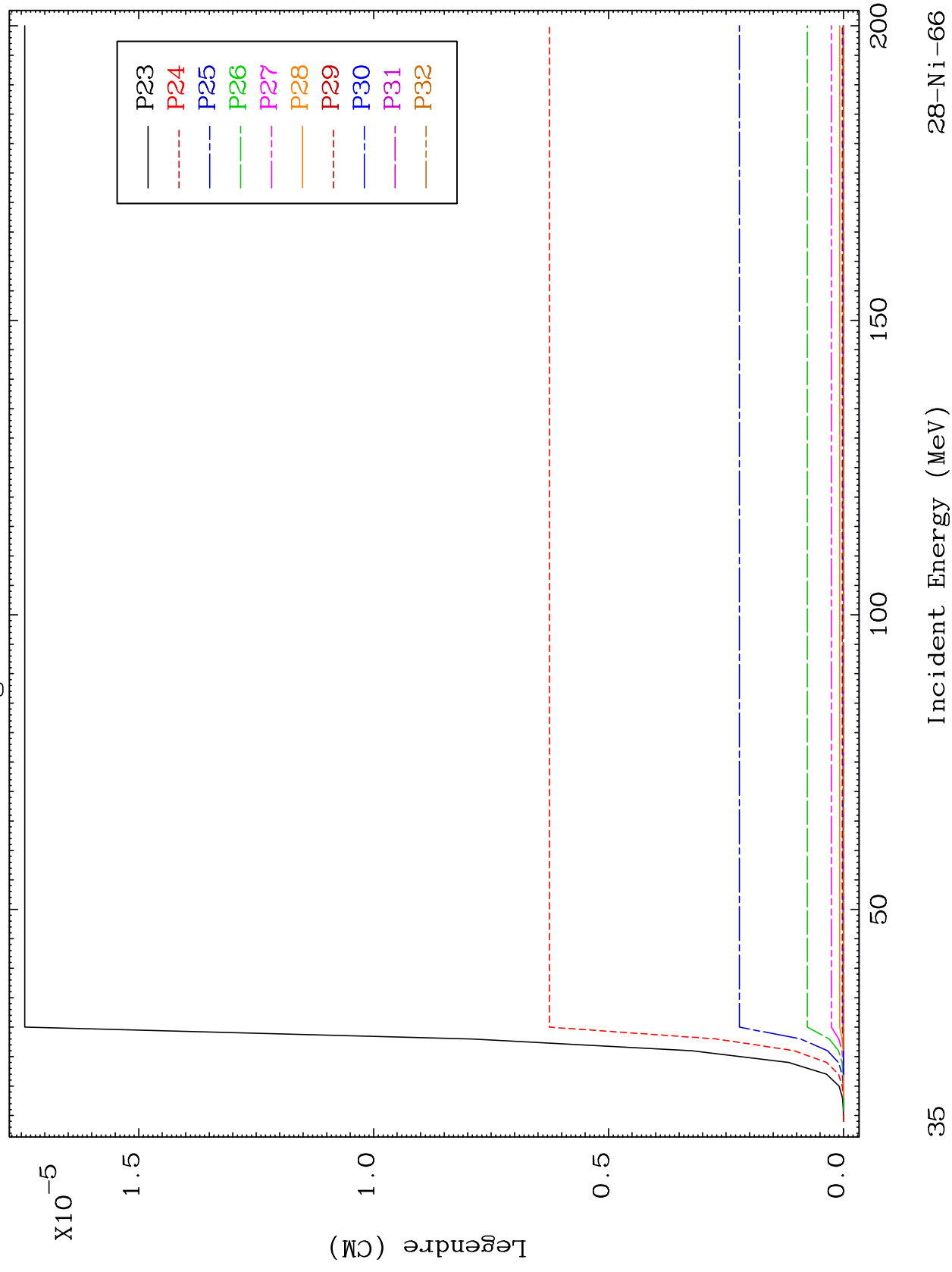




MAT 2849

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

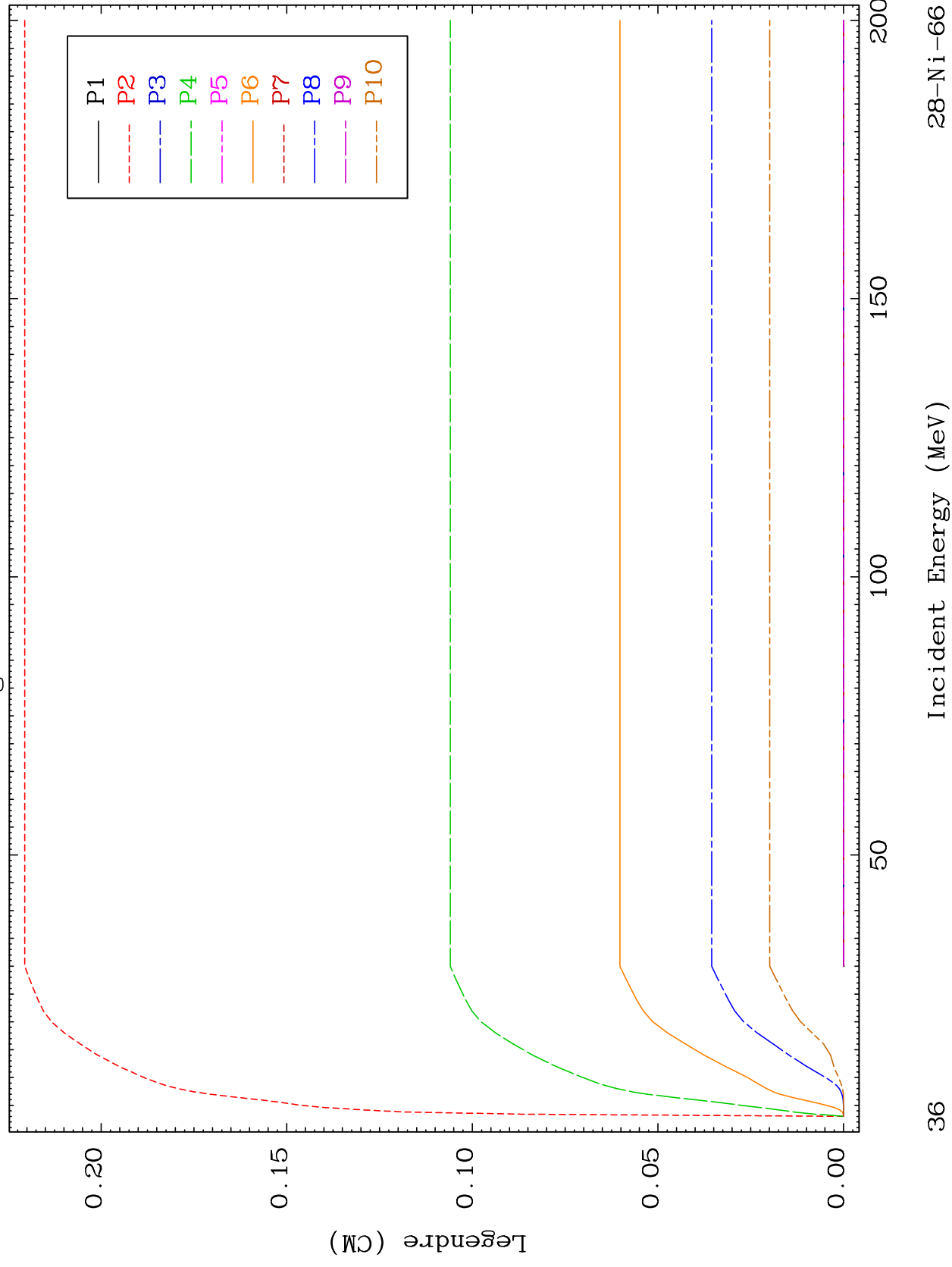
28-Ni-66

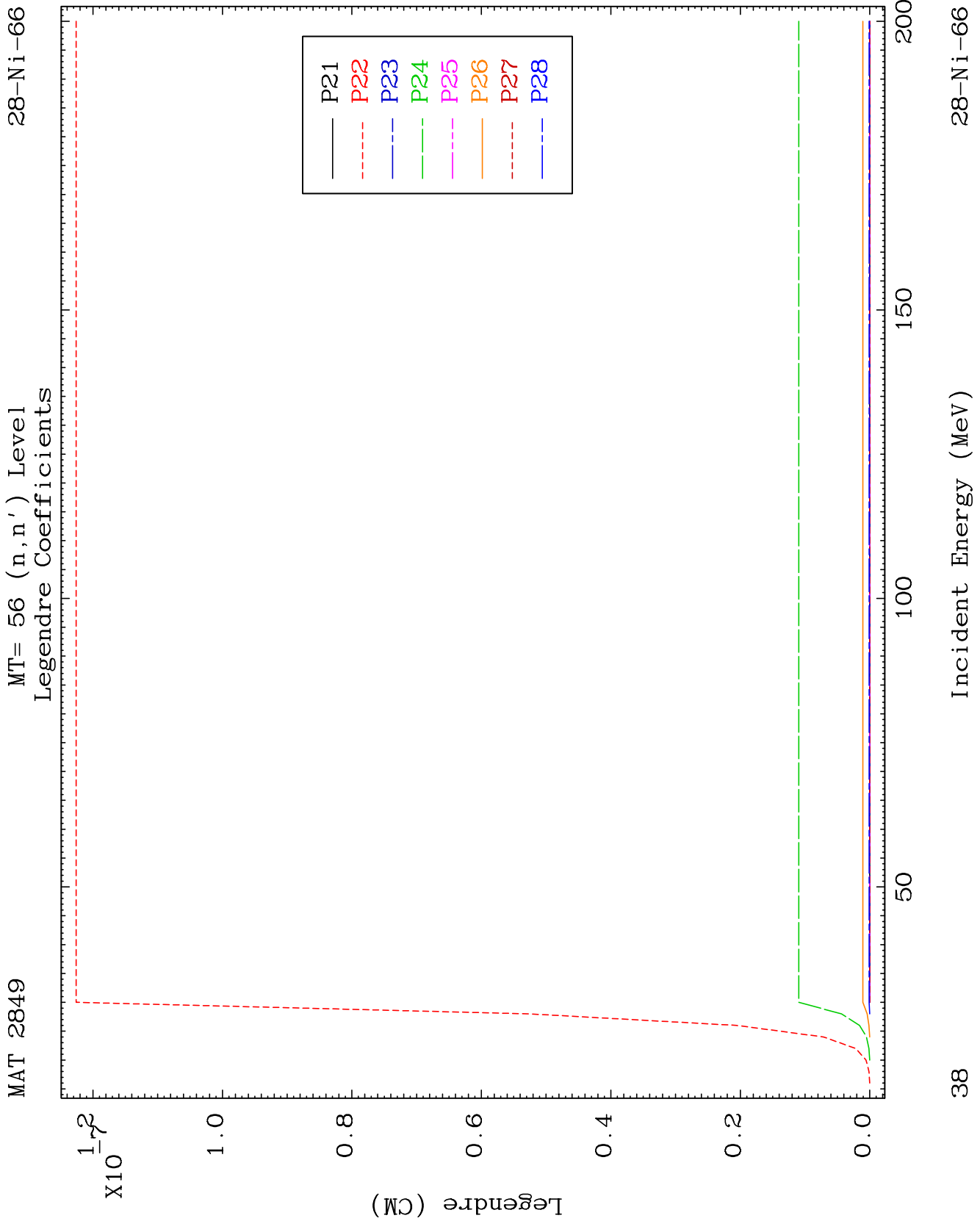


MAT 2849

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

28-Ni-66

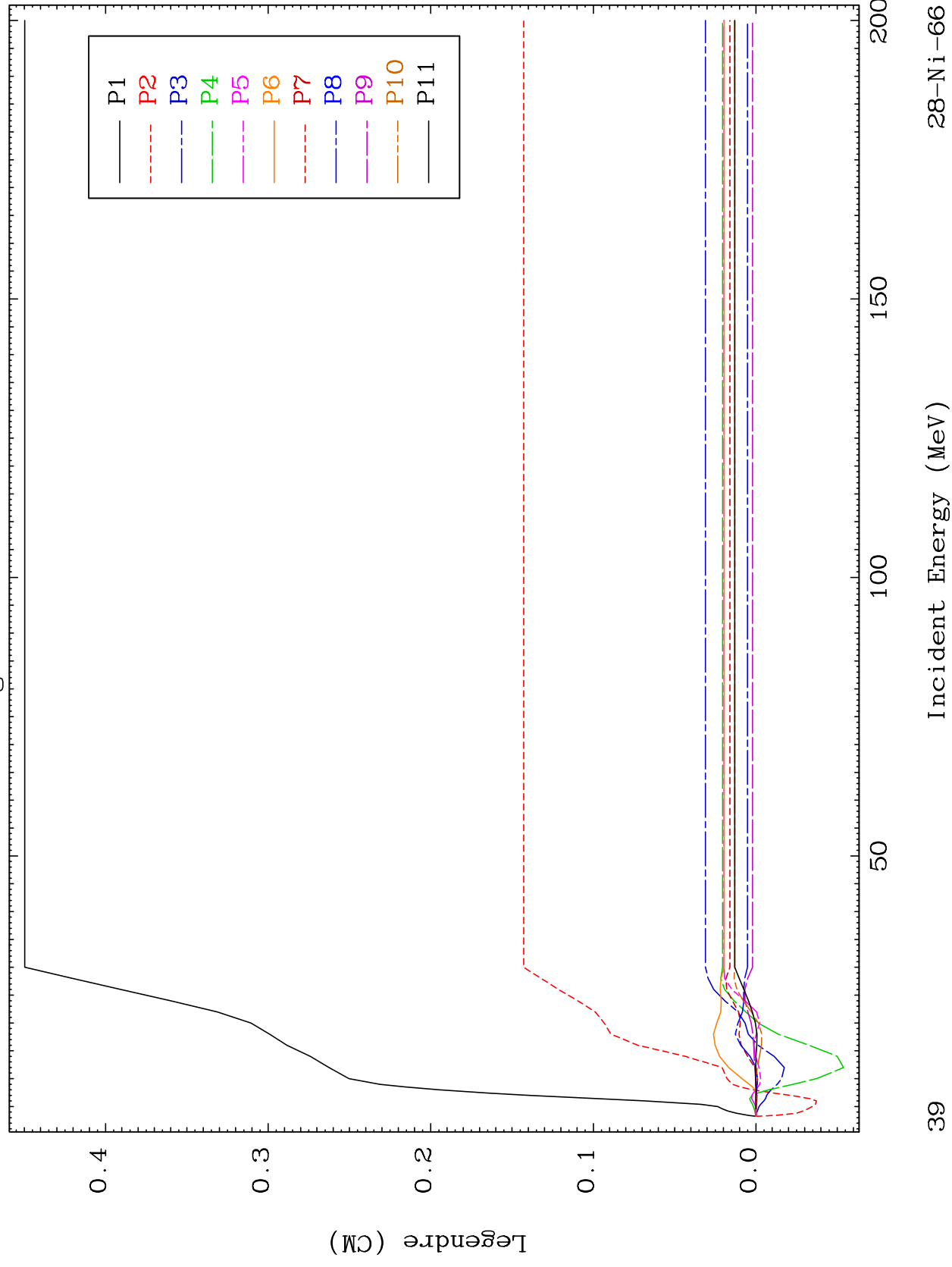


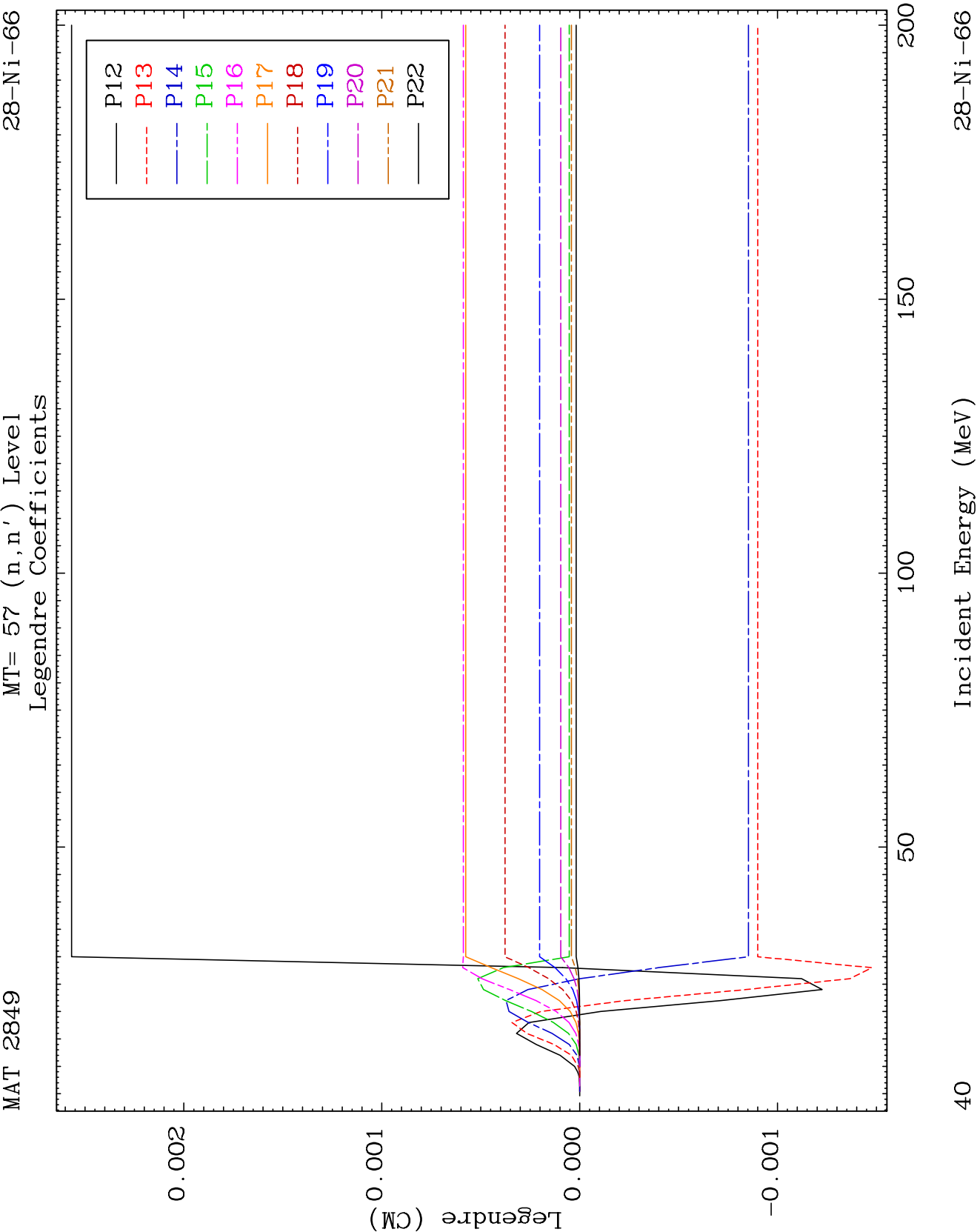


MAT 2849

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

28-Ni-66

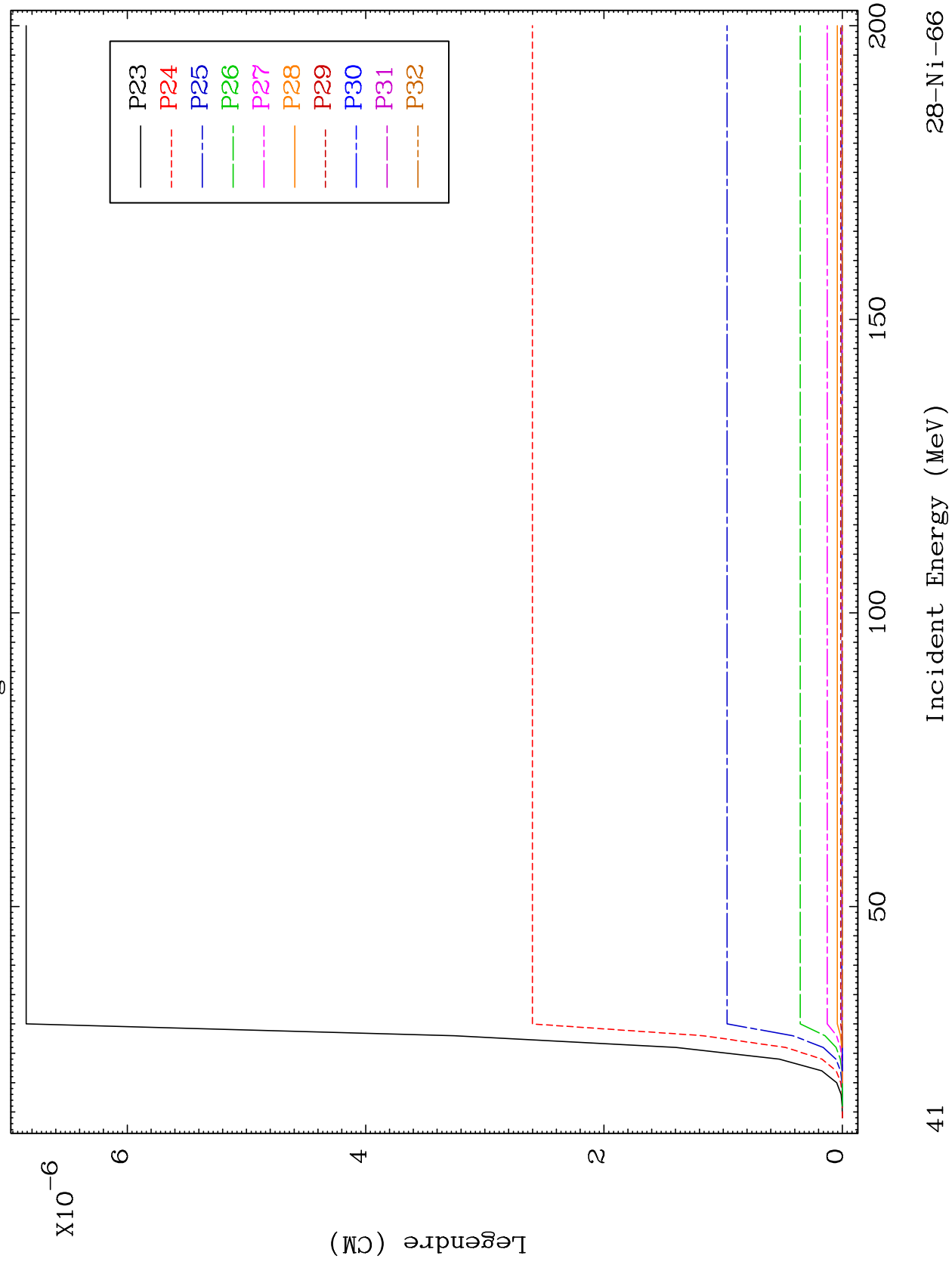


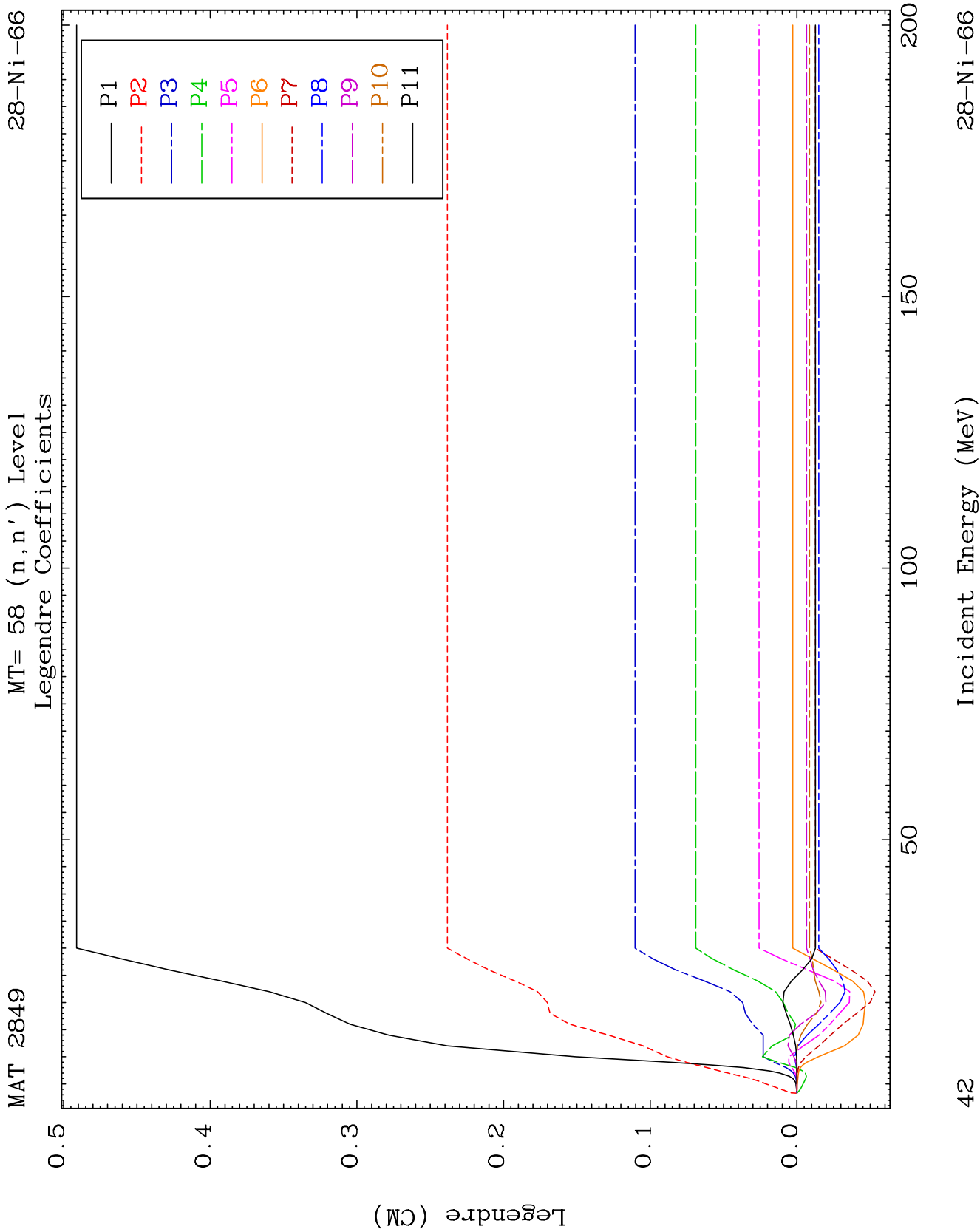


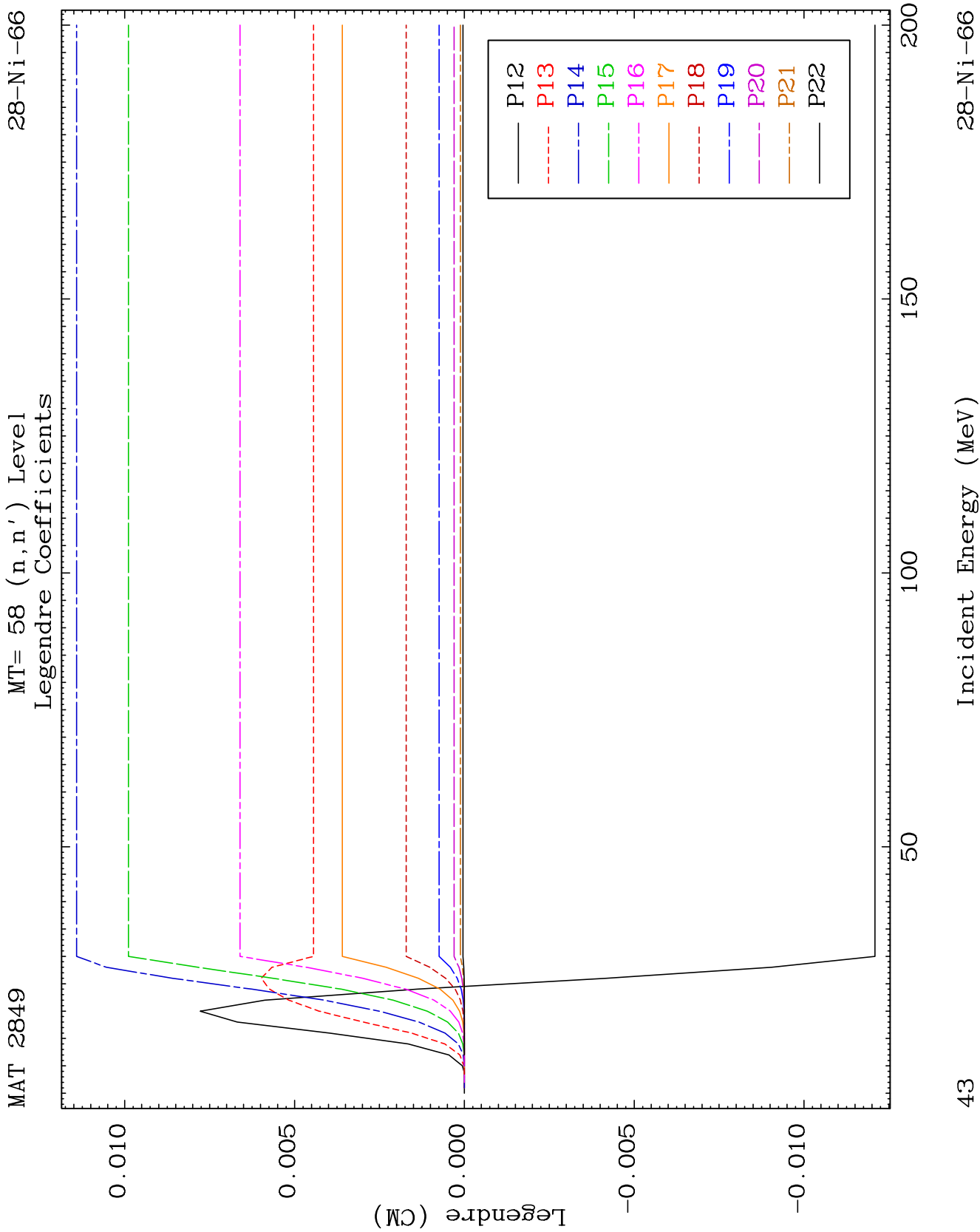
MAT 2849

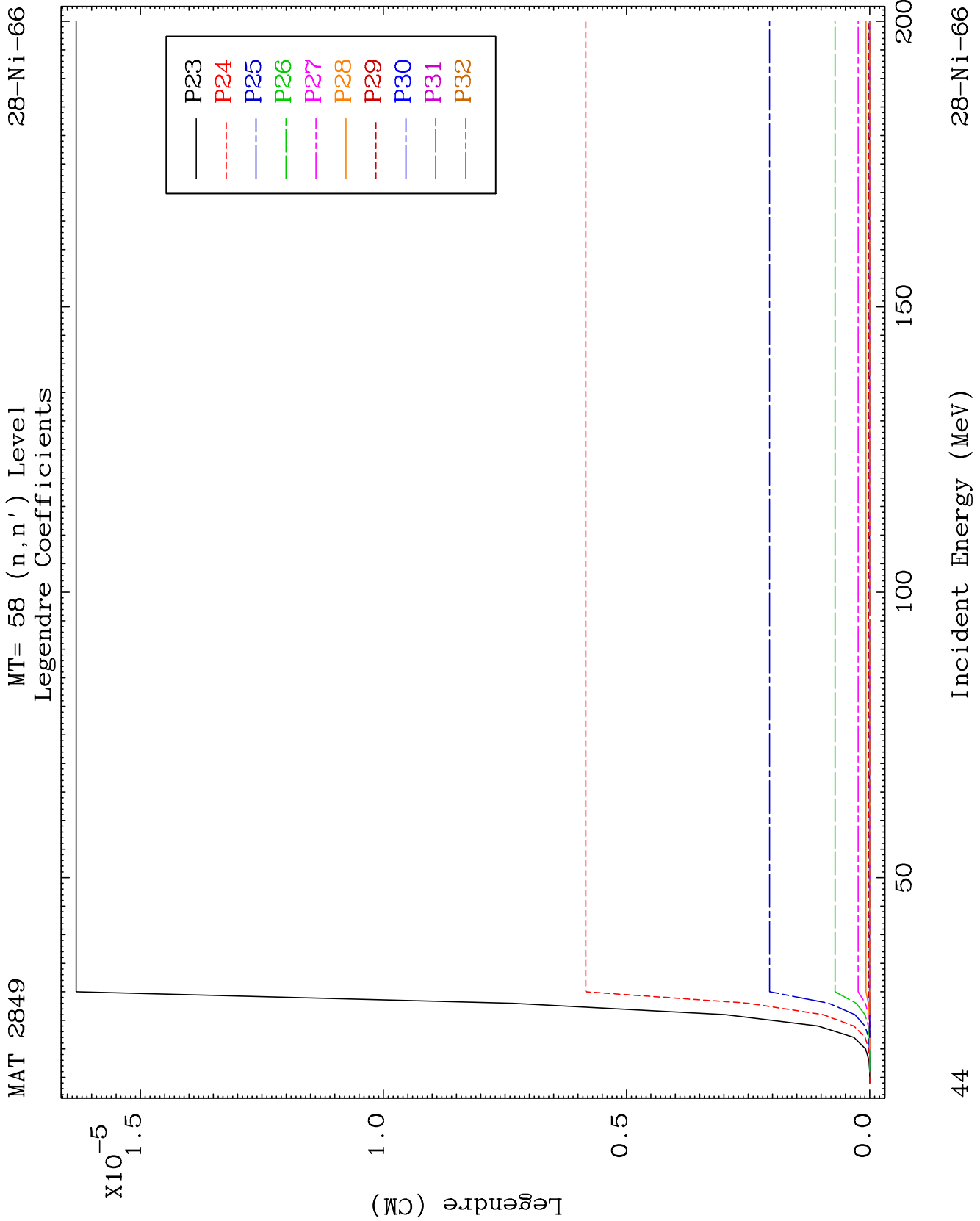
MT= 57 (n, n') Level
Legendre Coefficients

28-Ni-66





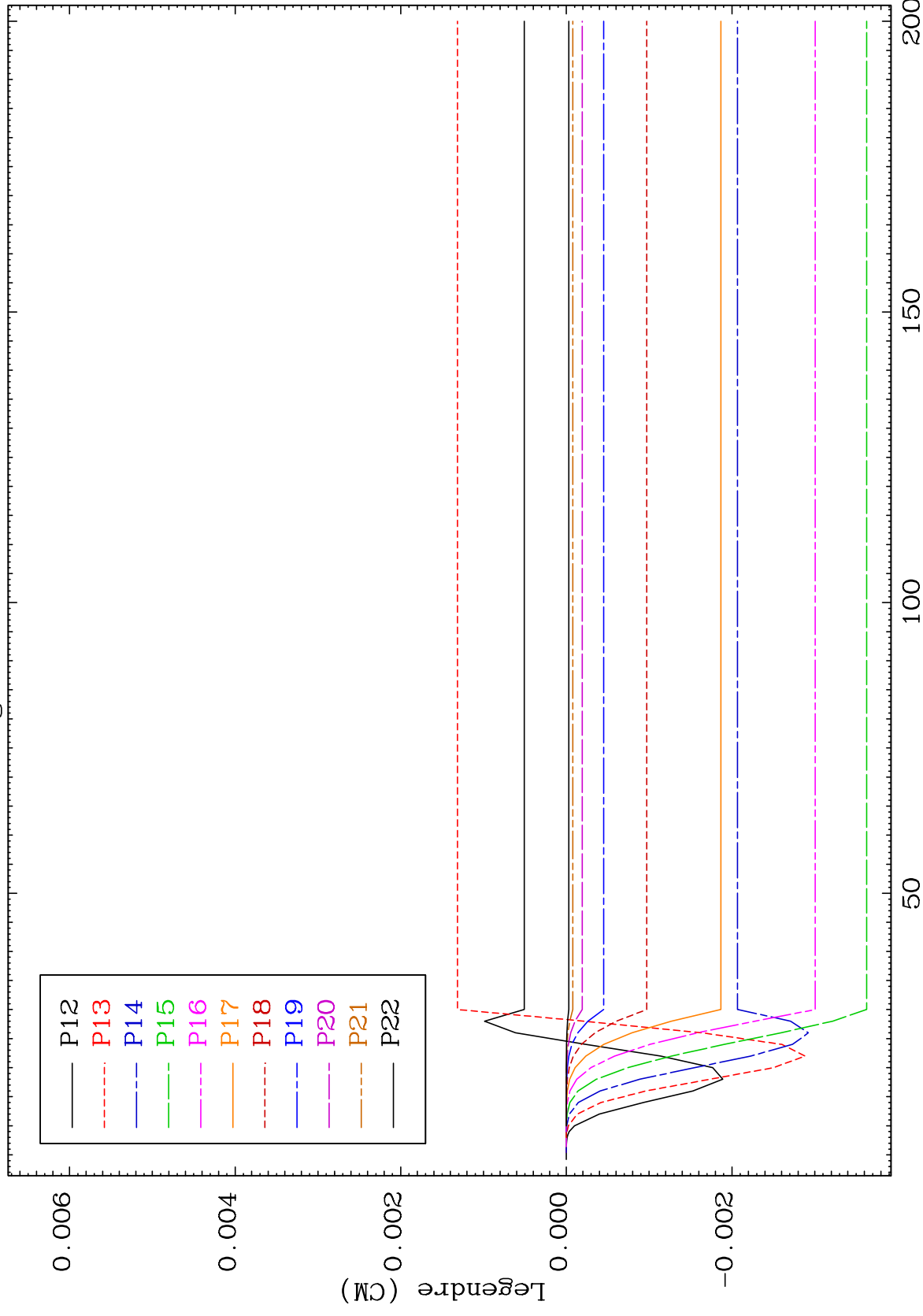




MAT 2849

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

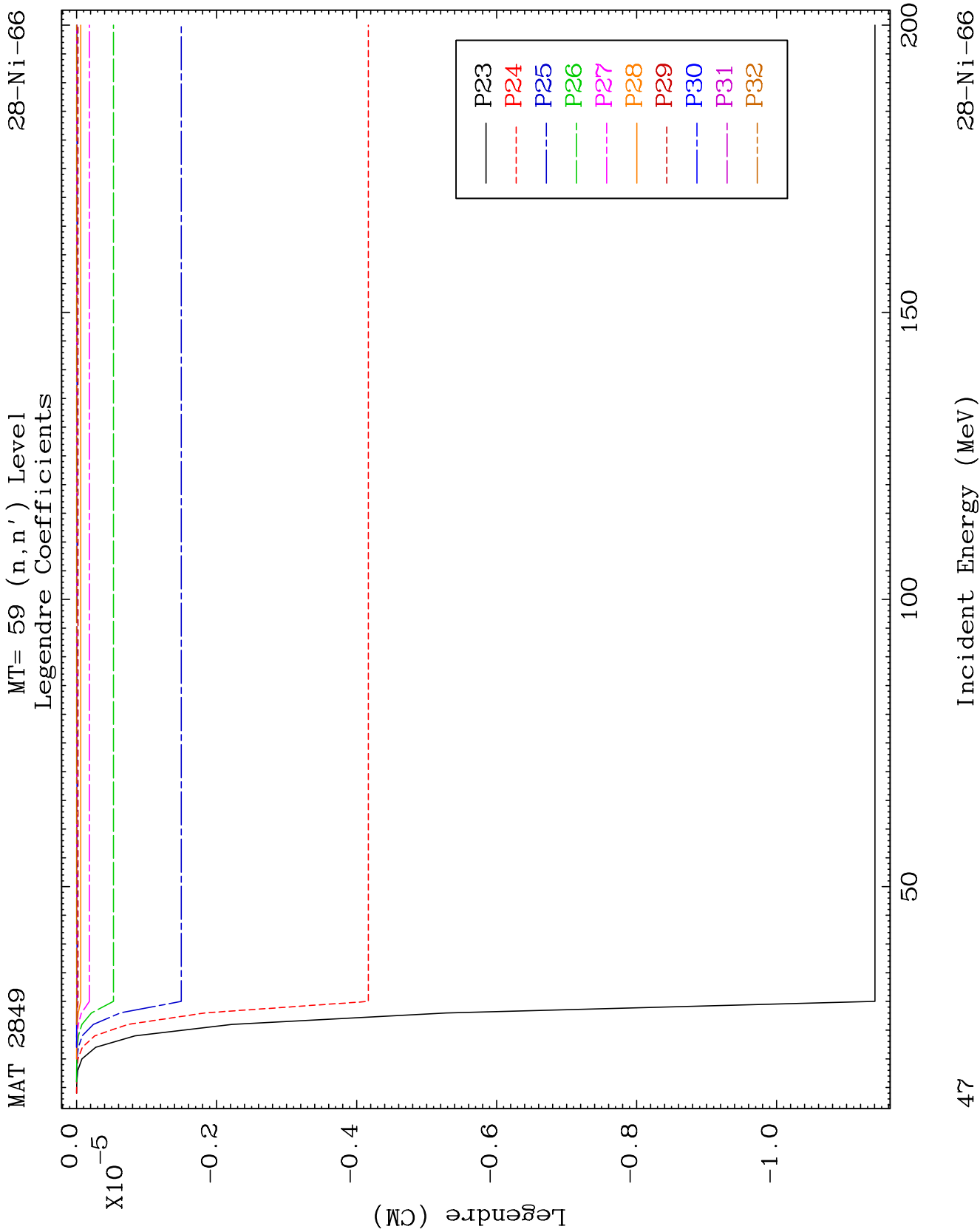
28-Ni-66

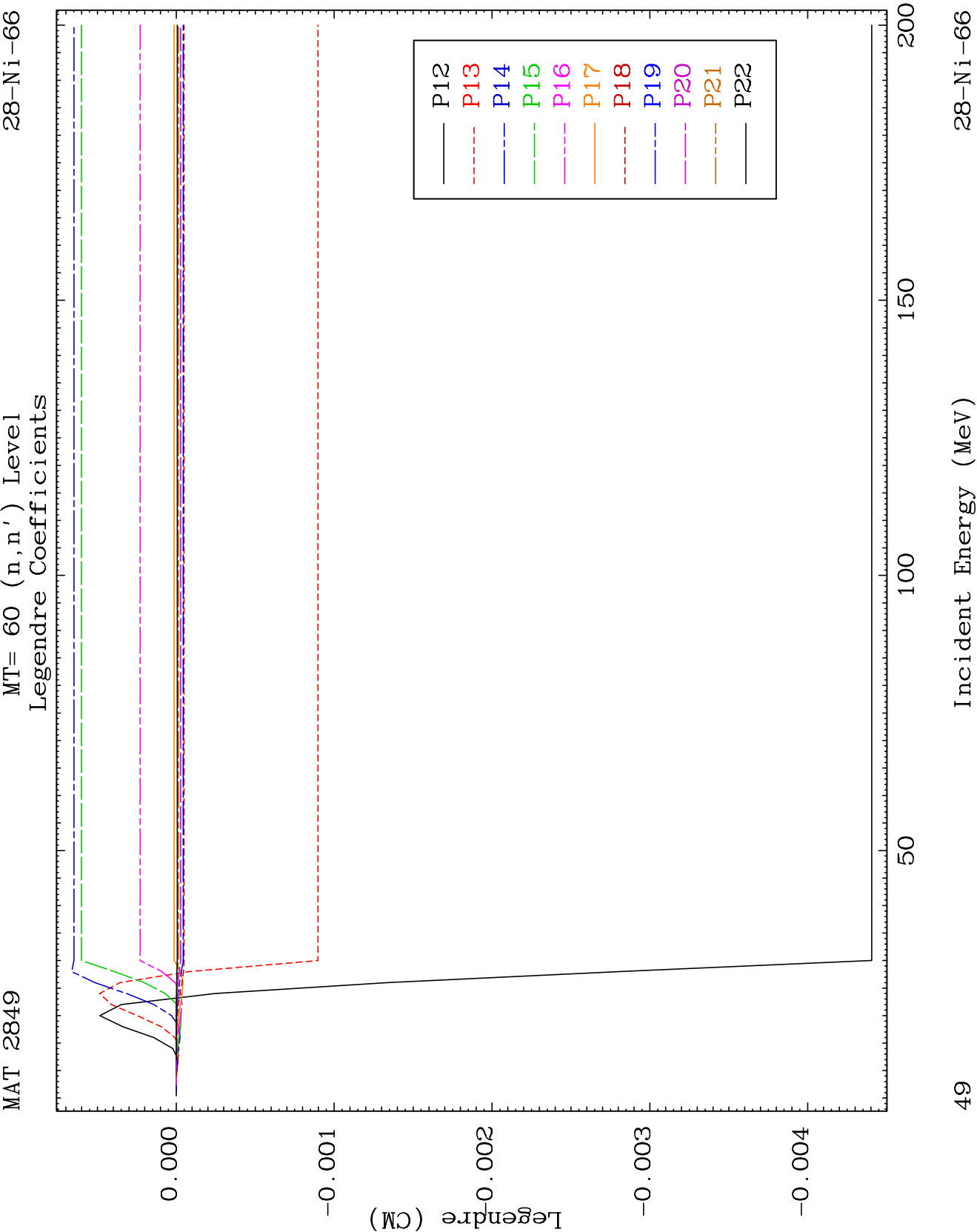


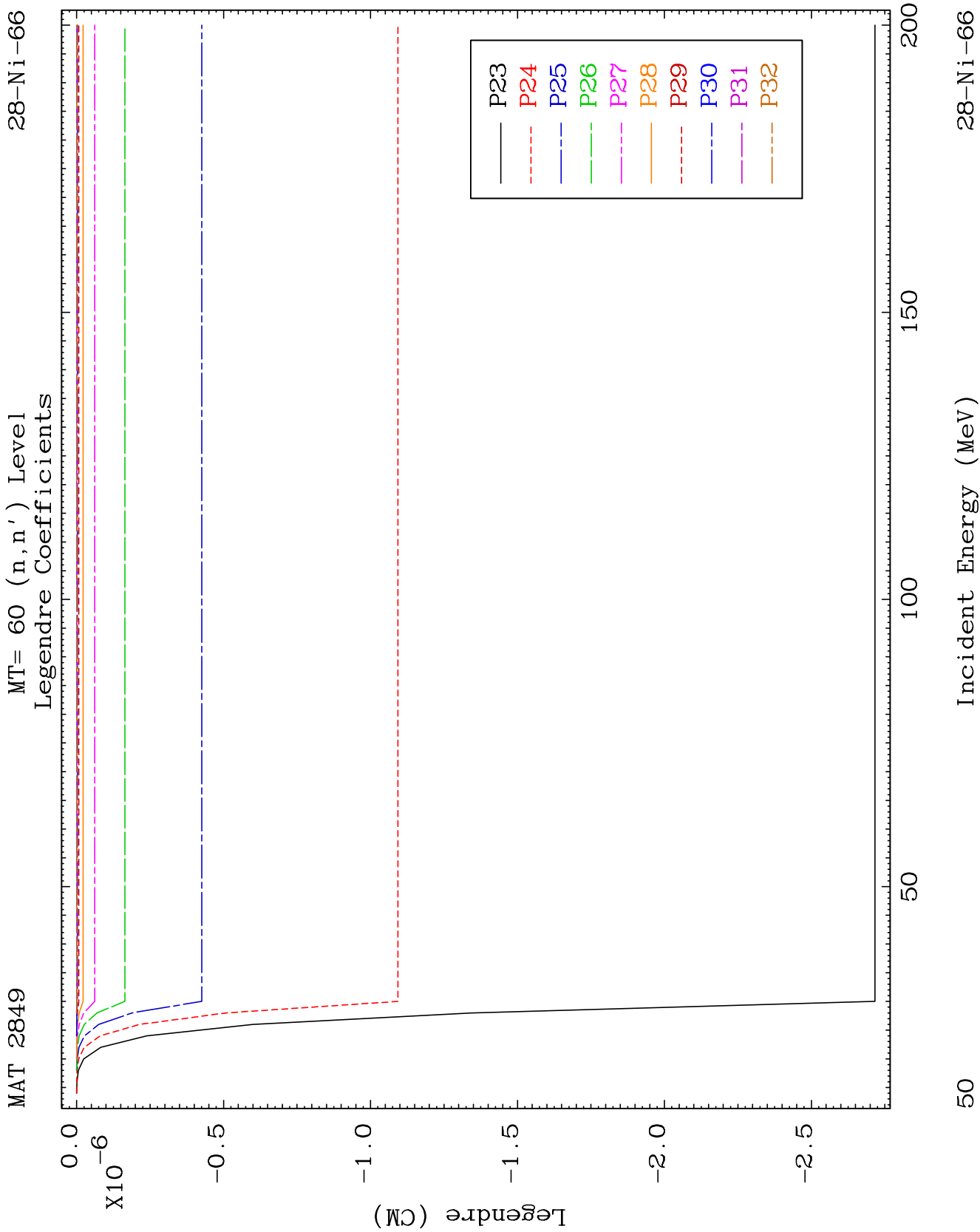
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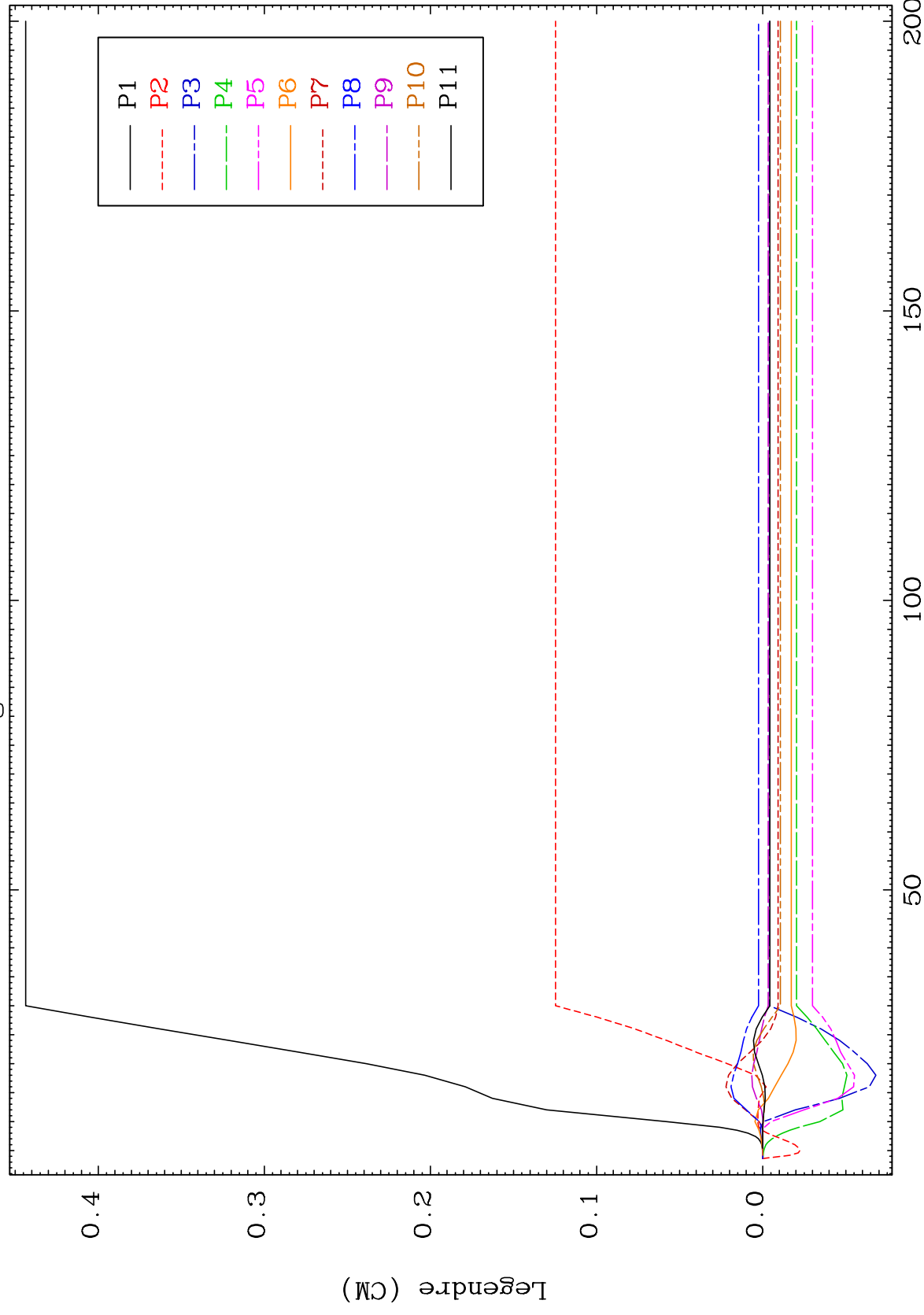
Incident Energy (MeV)

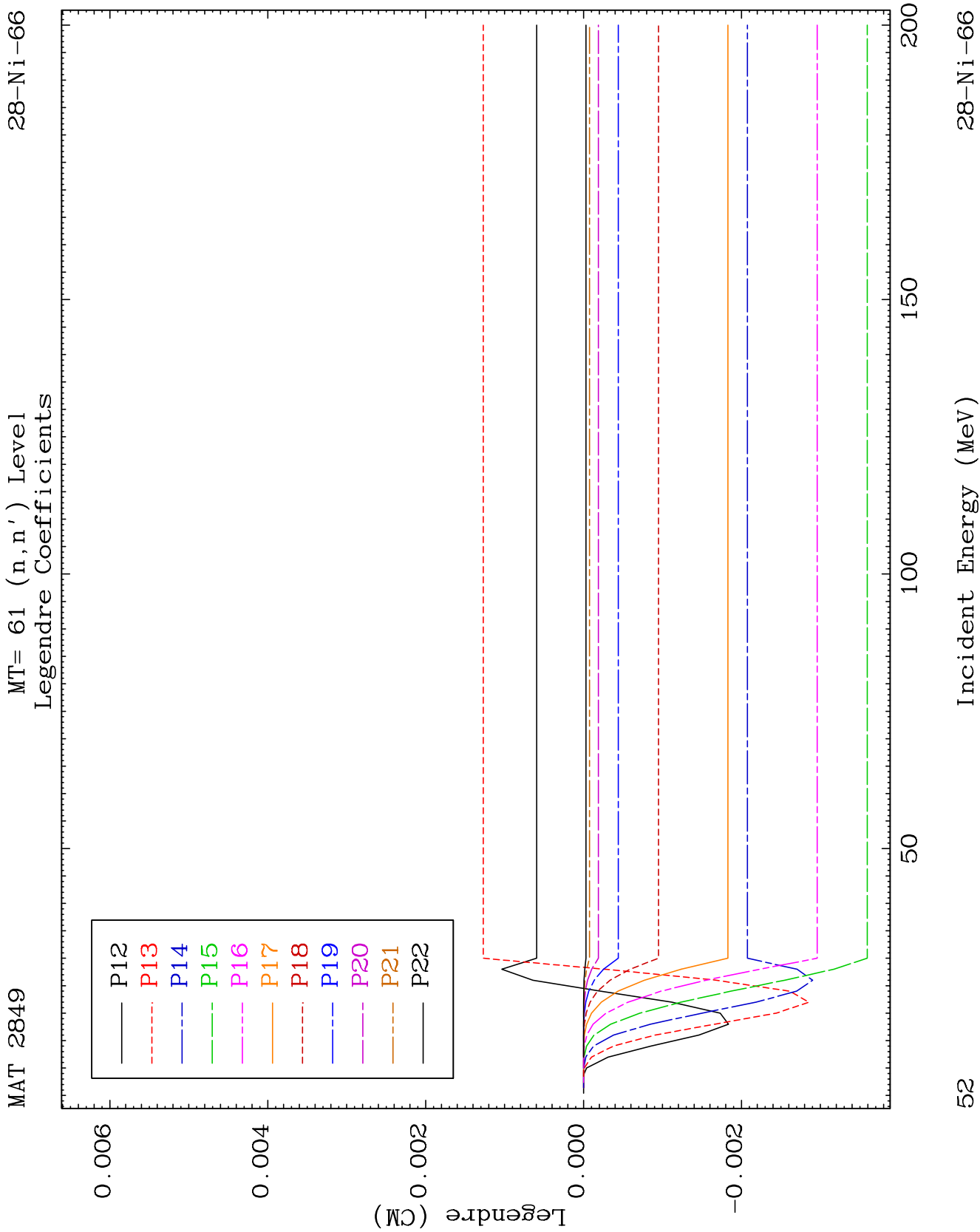
28-Ni-66

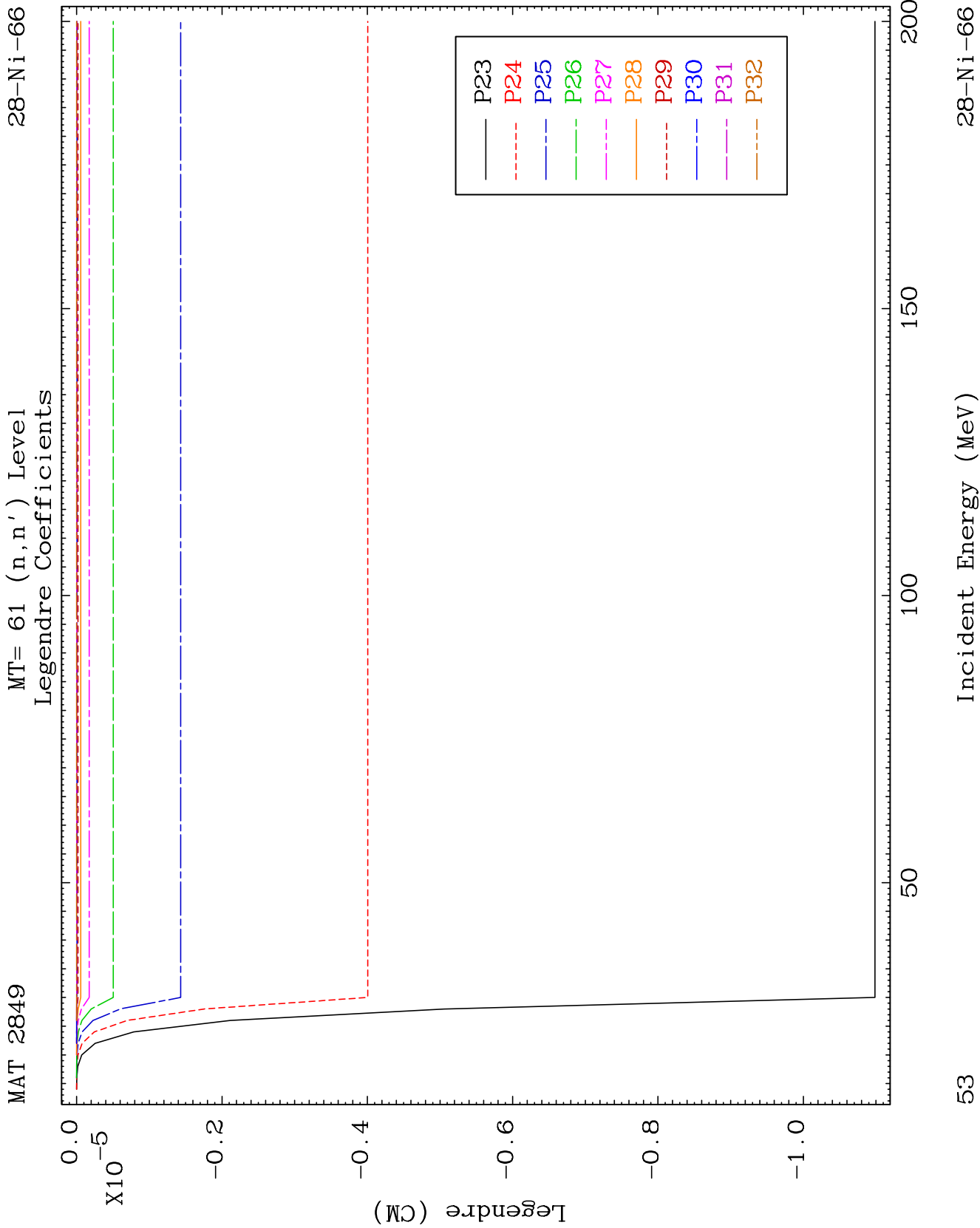


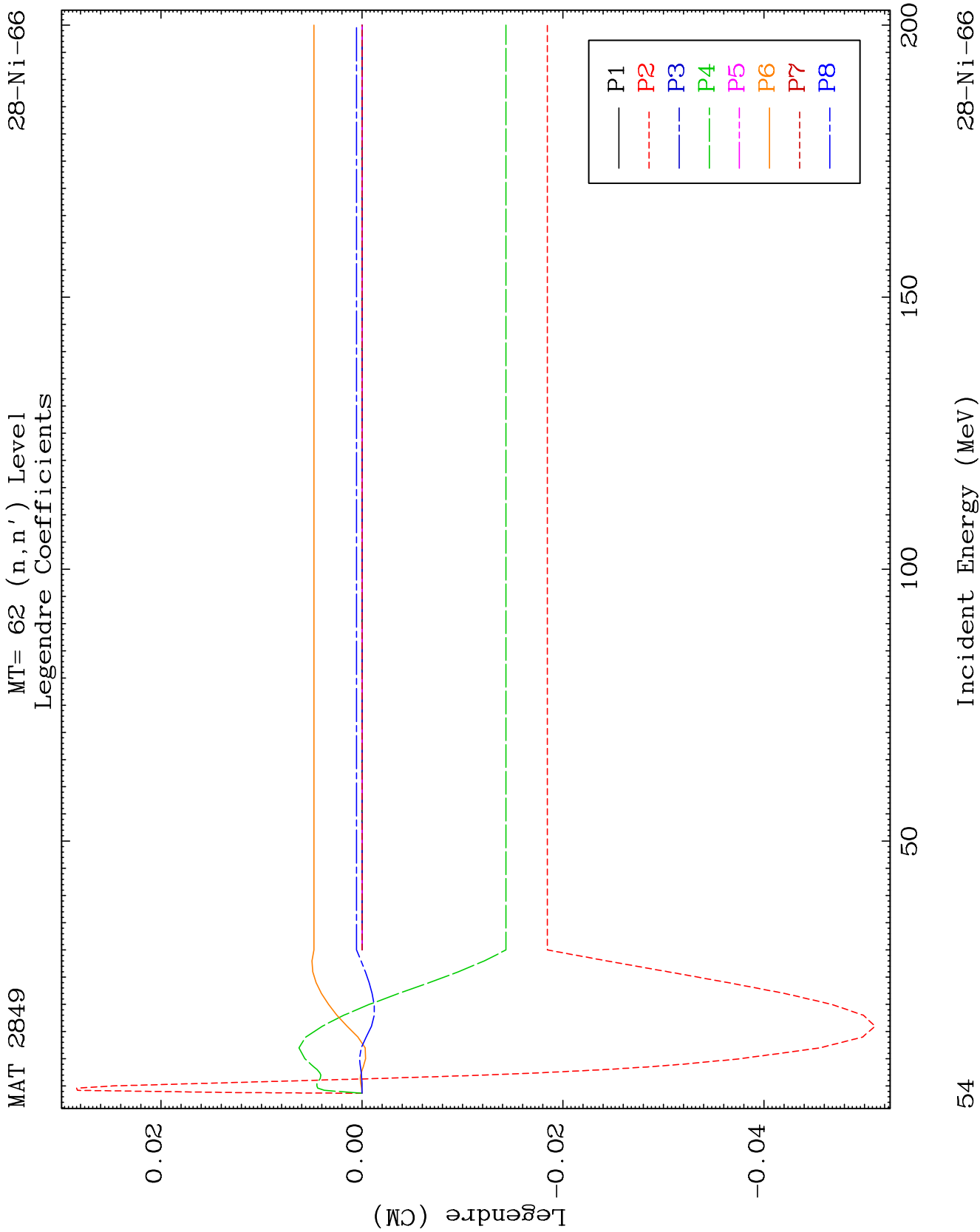








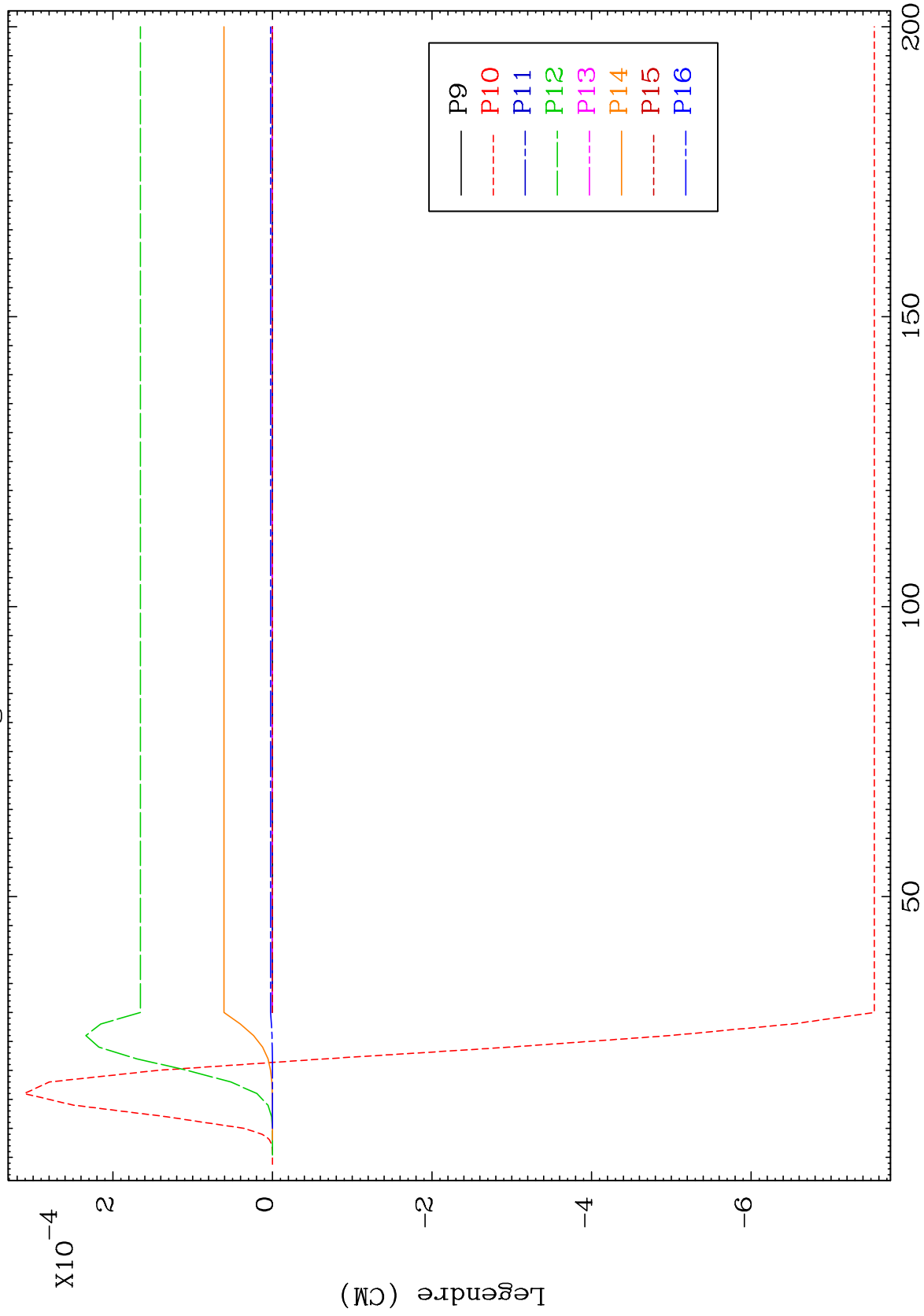




MAT 2849

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

28-Ni-66



55

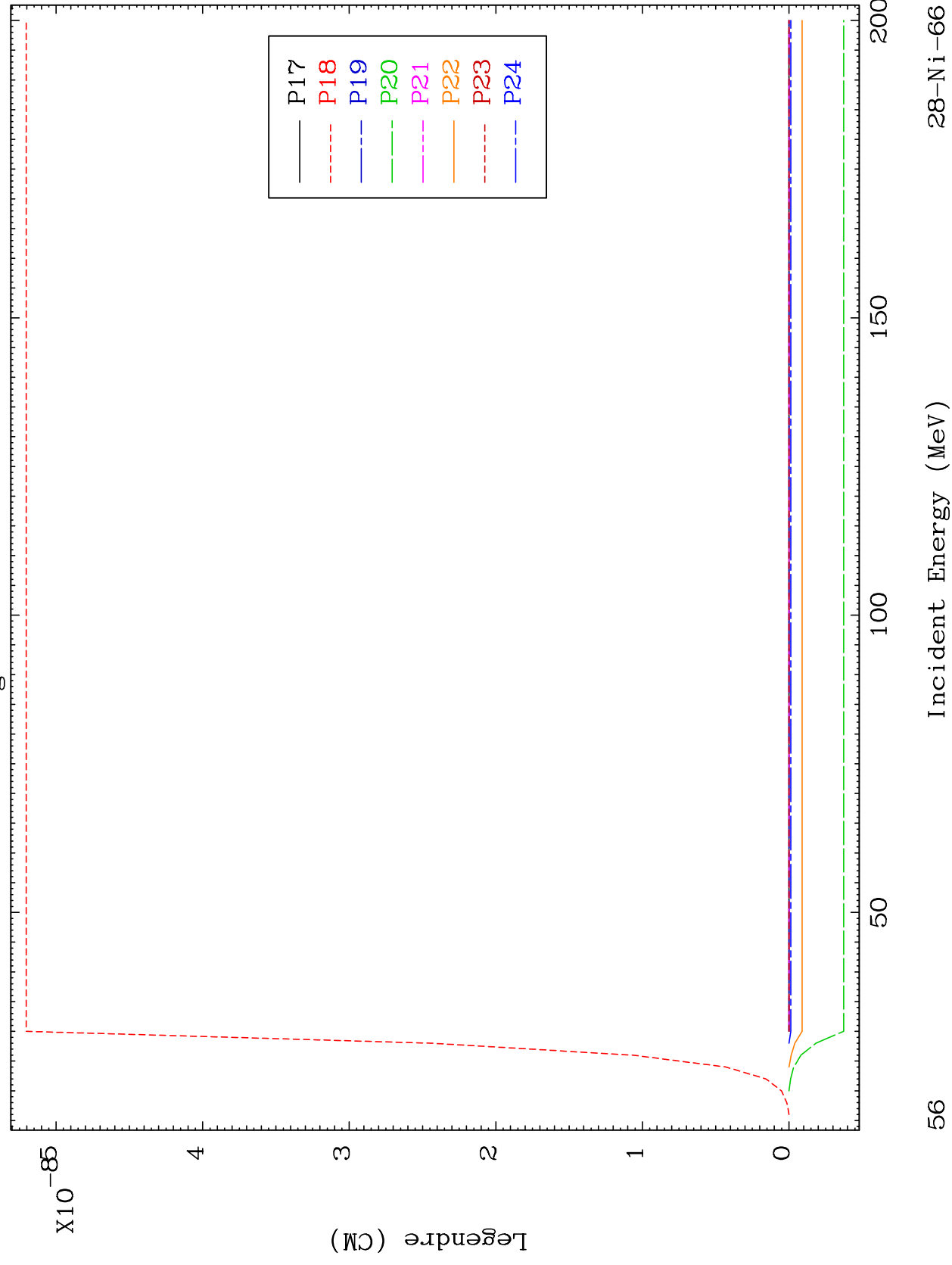
Incident Energy (MeV)

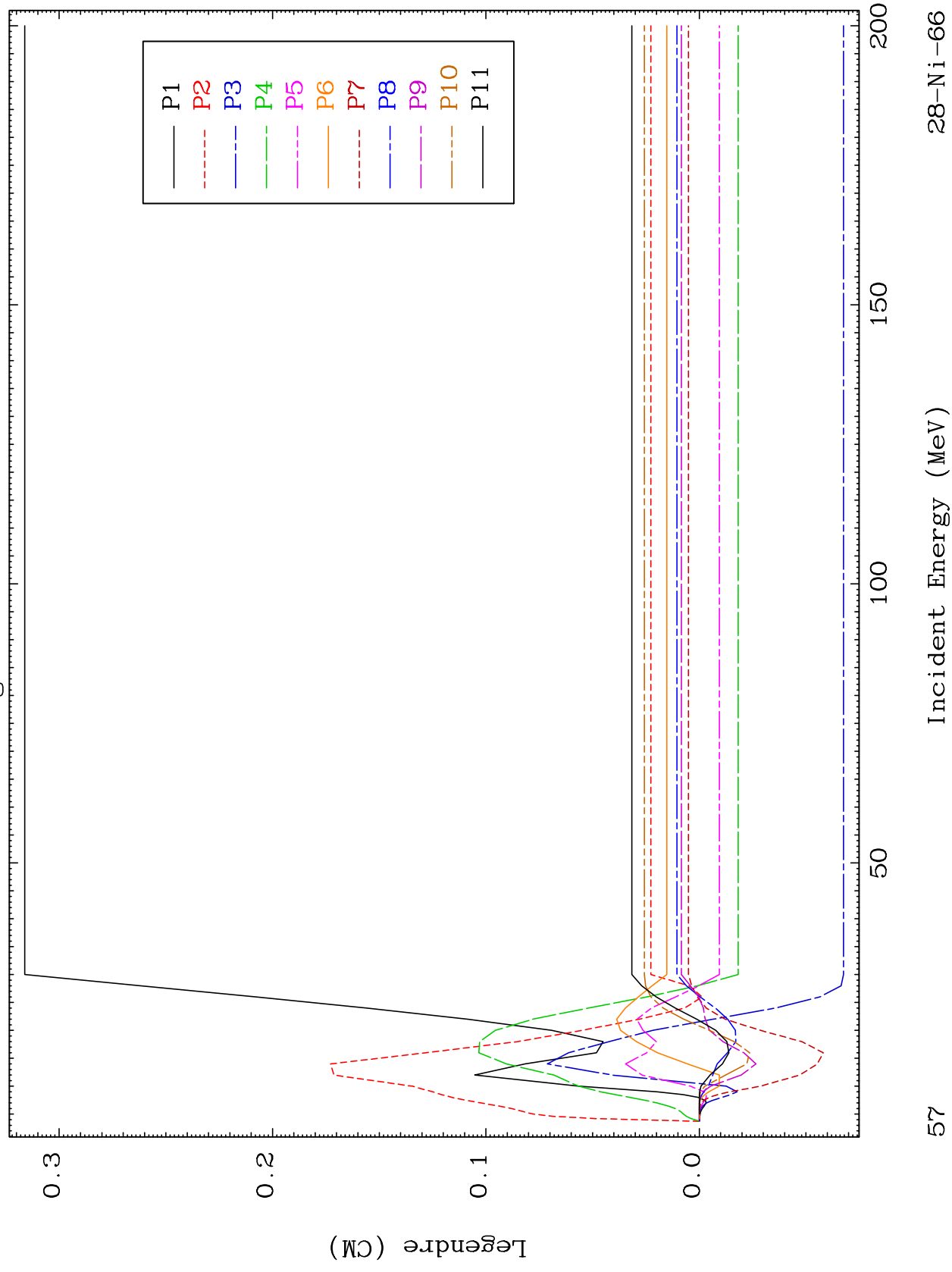
28-Ni-66

MAT 2849

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

28-Ni-66

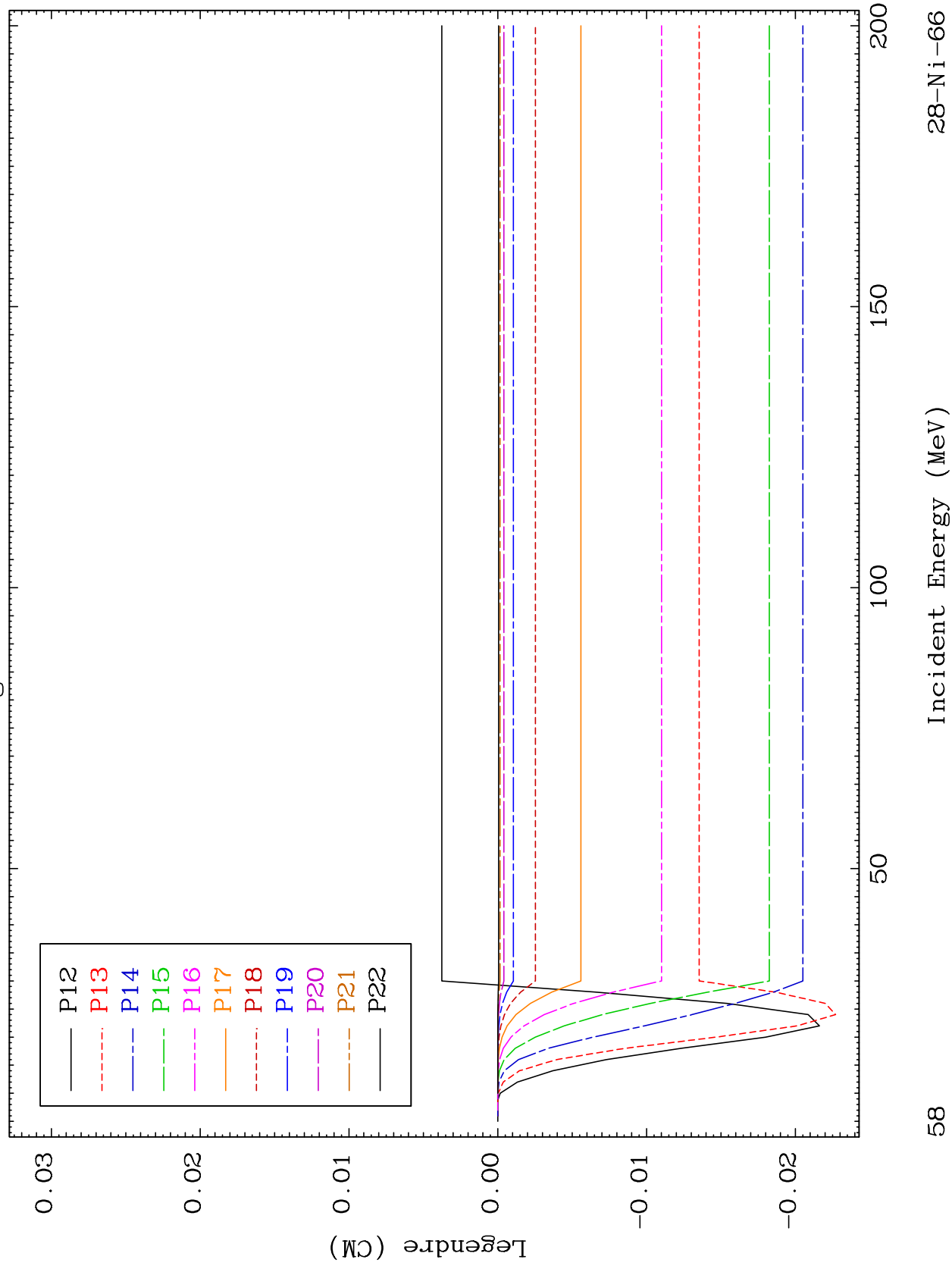


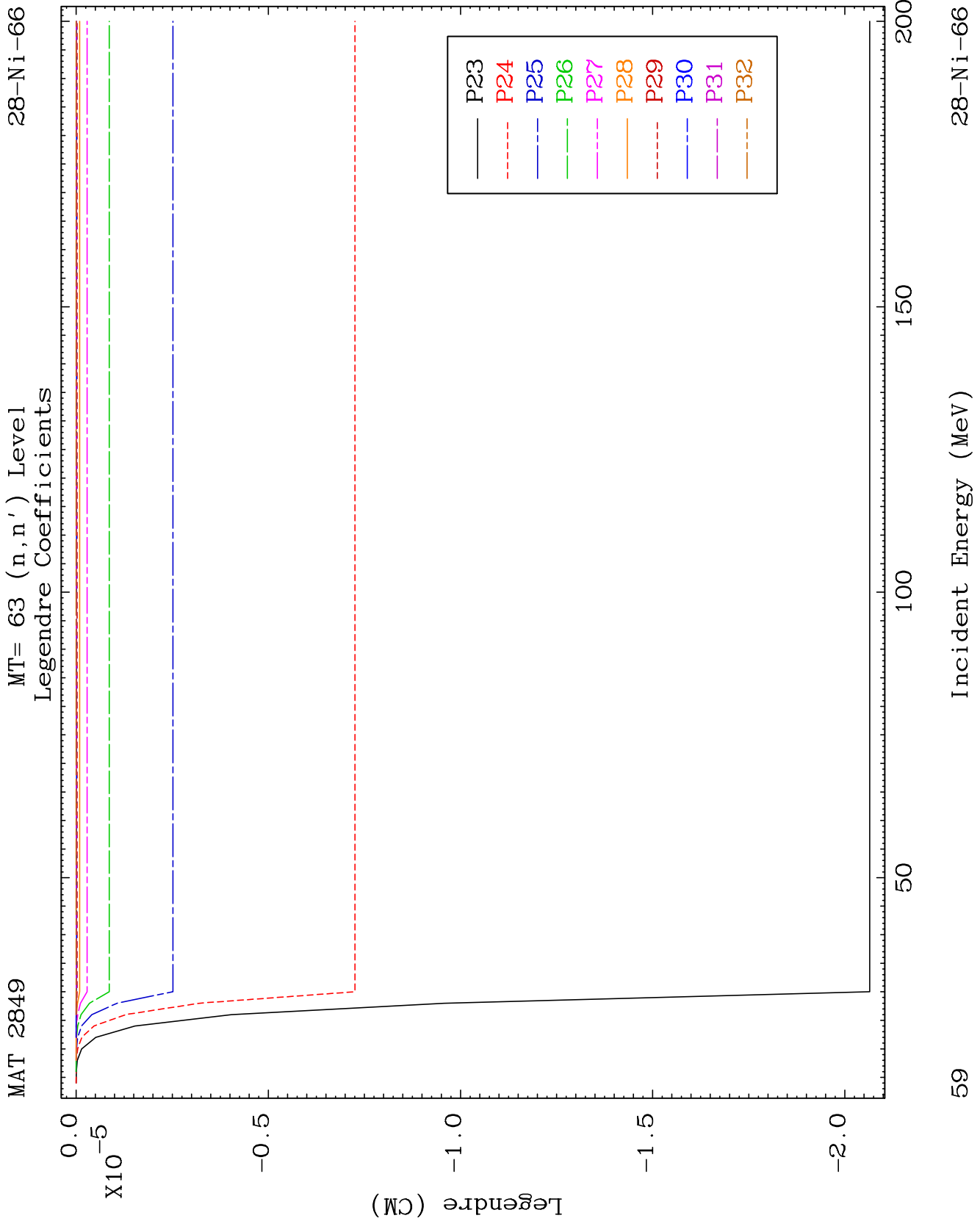


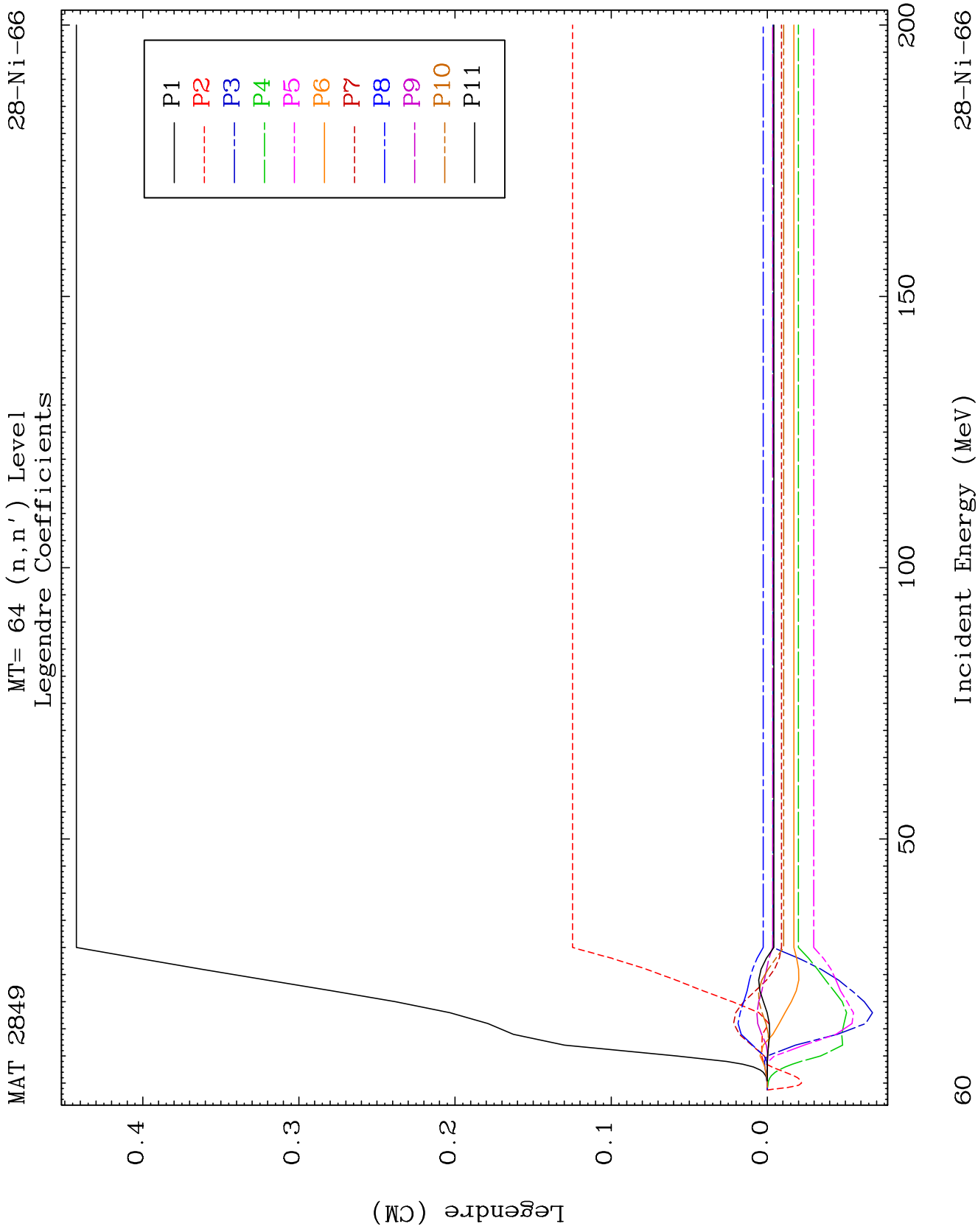
MAT 2849

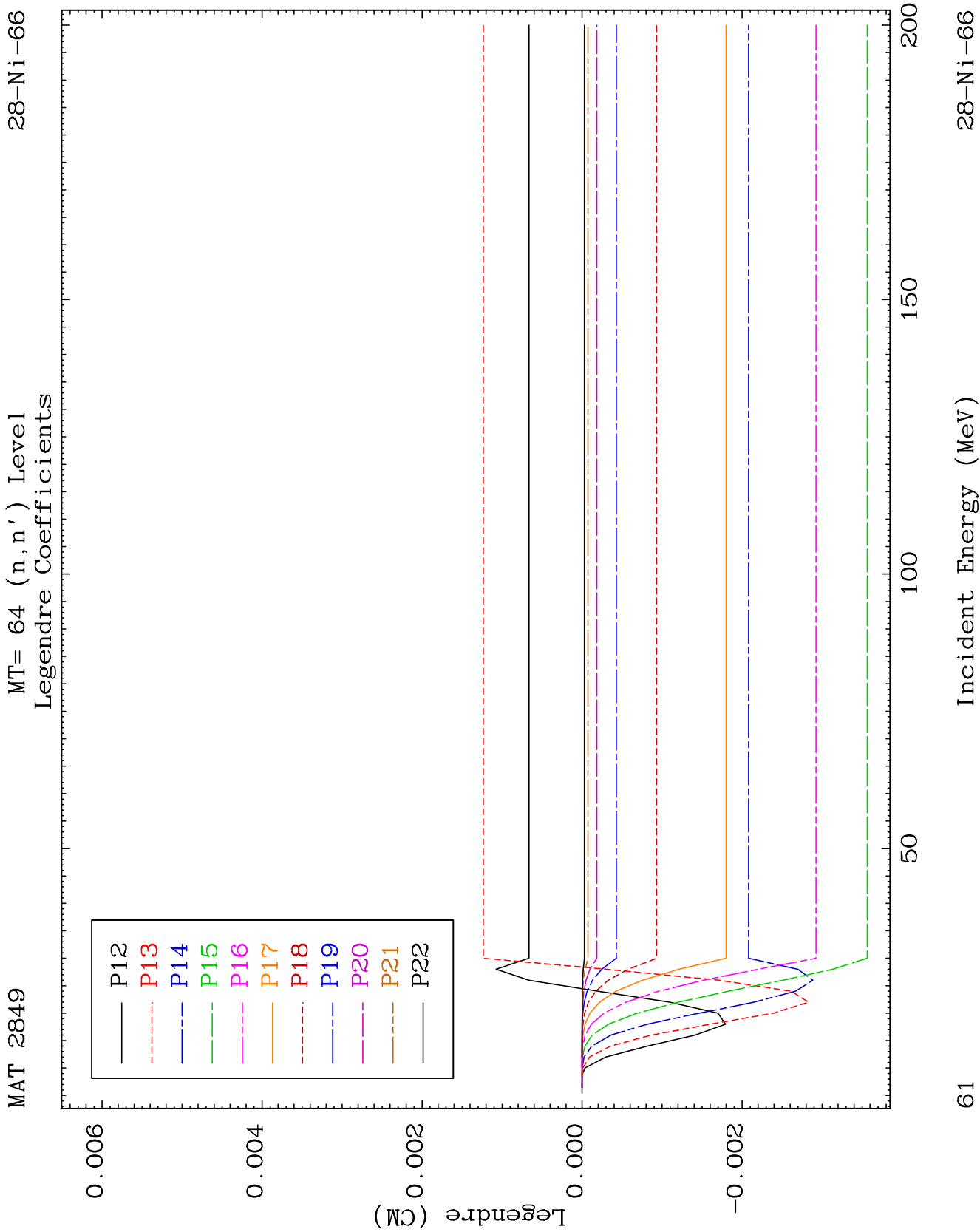
MT= 63 (n, n') Level
Legendre Coefficients

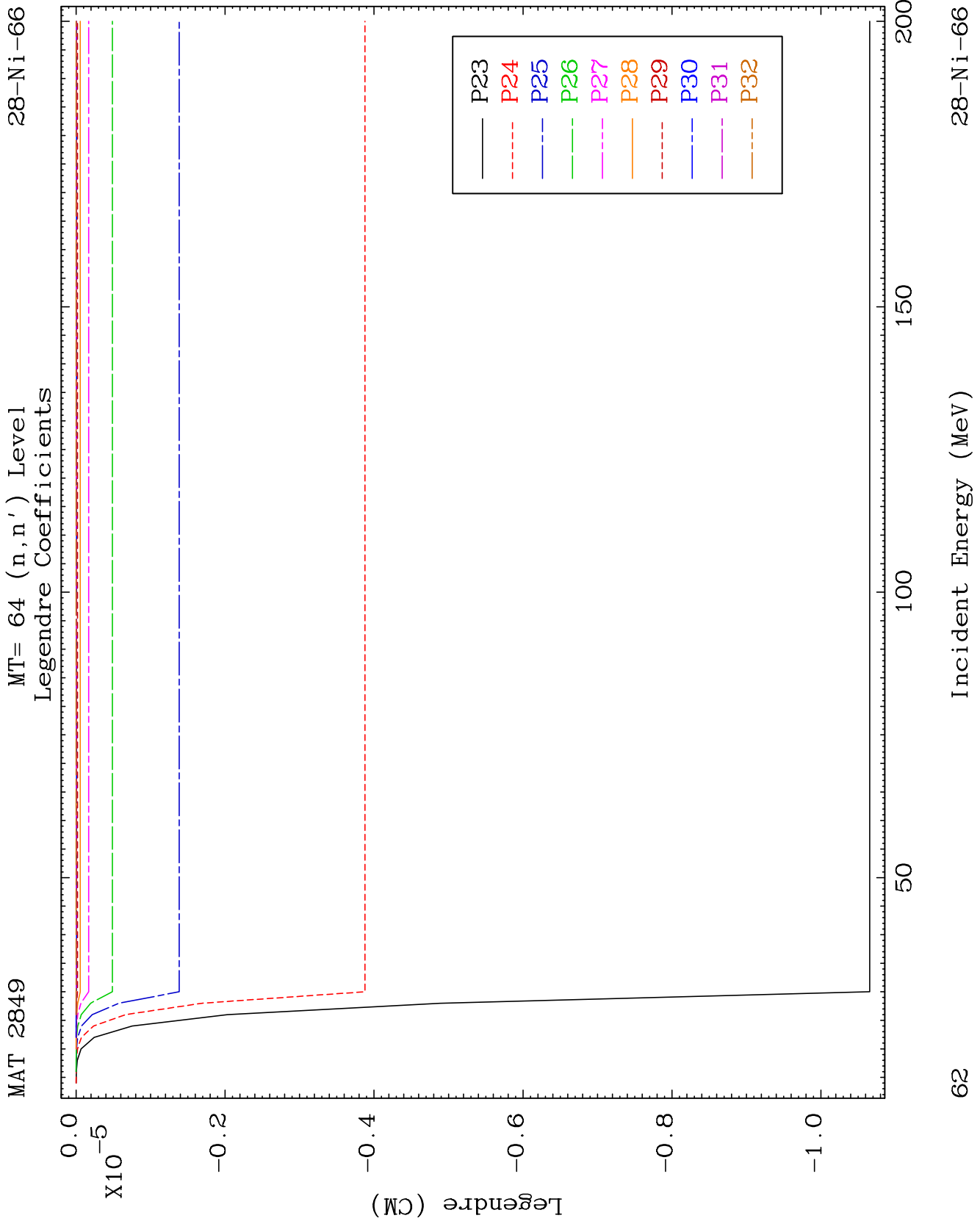
28-Ni-66

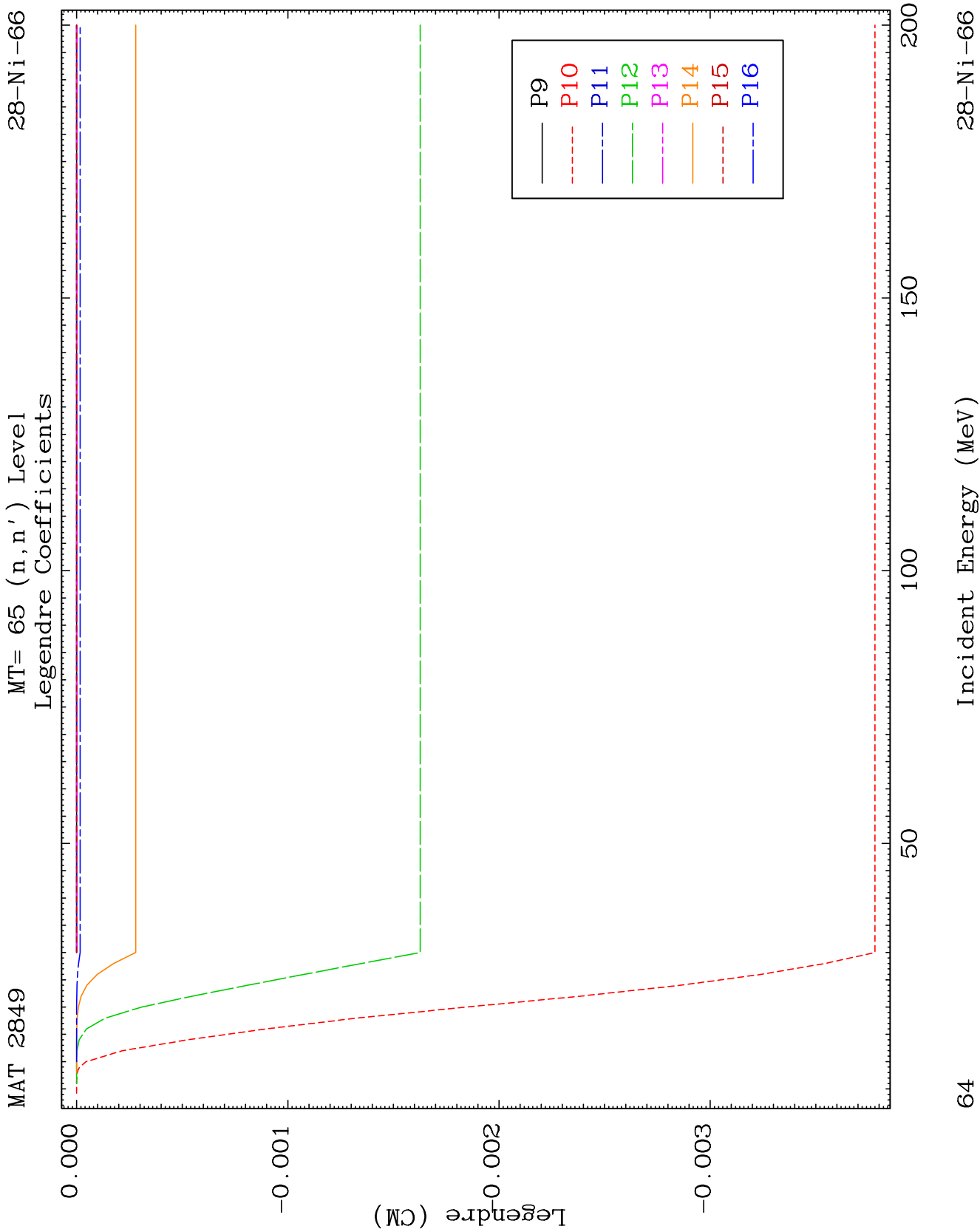


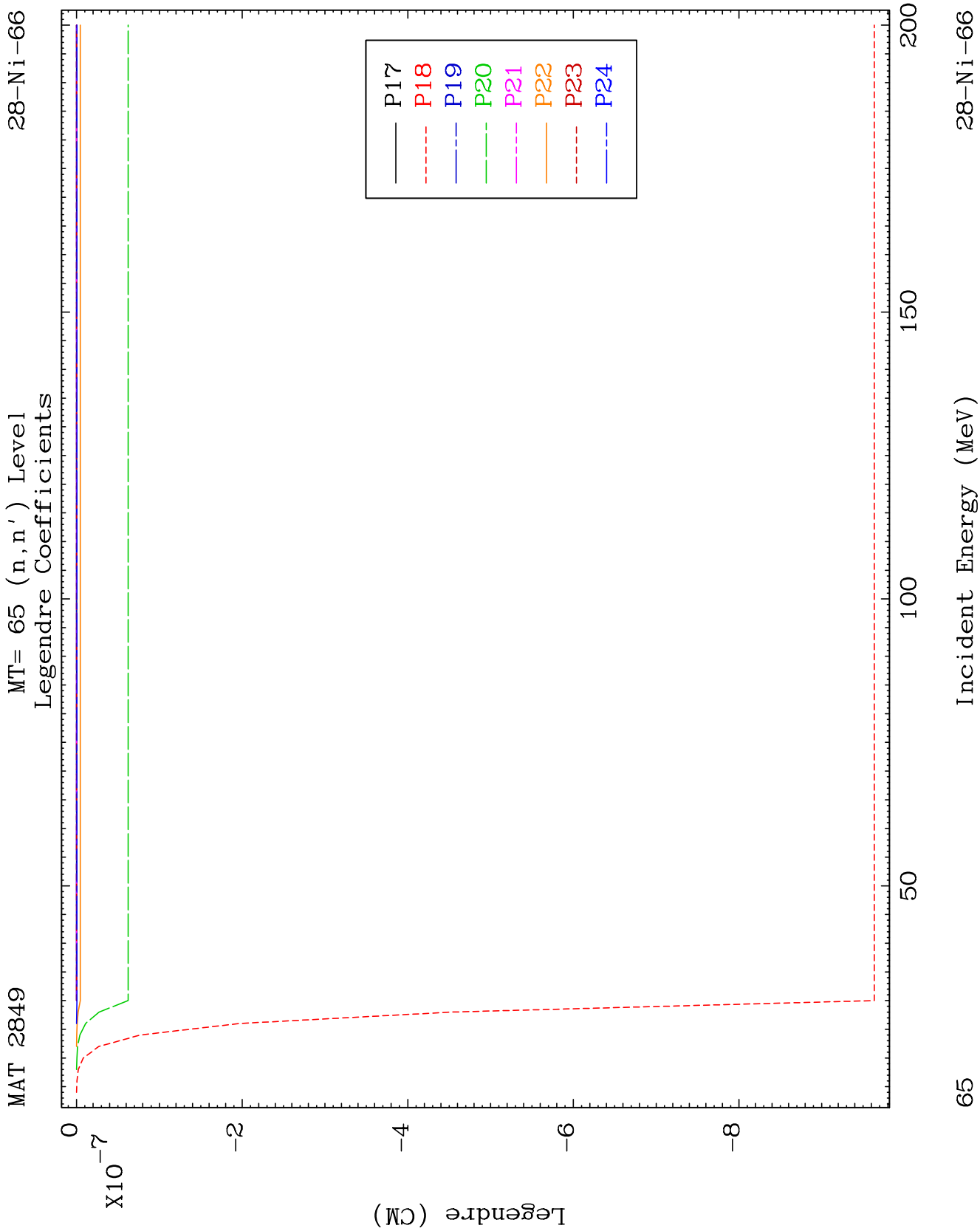


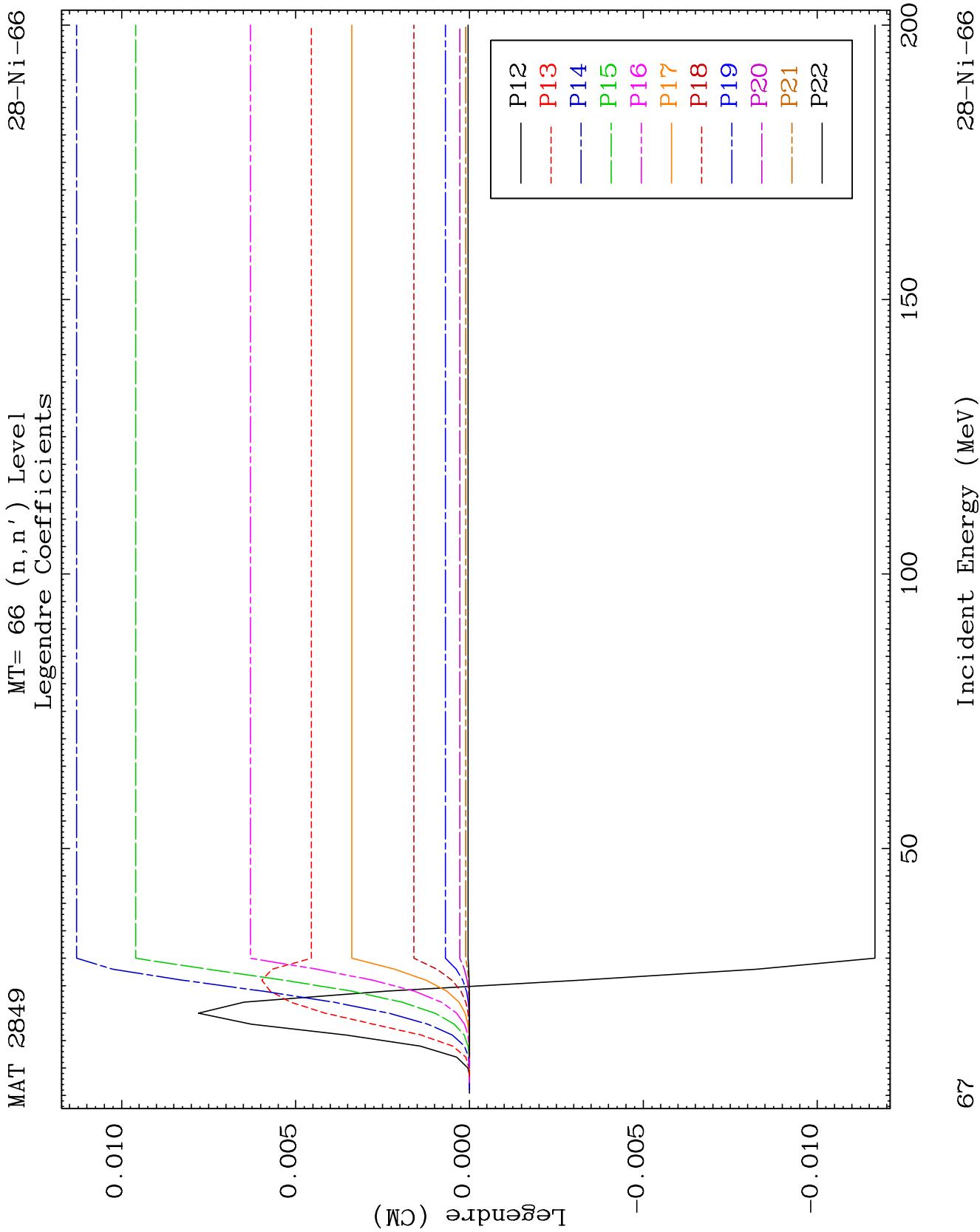


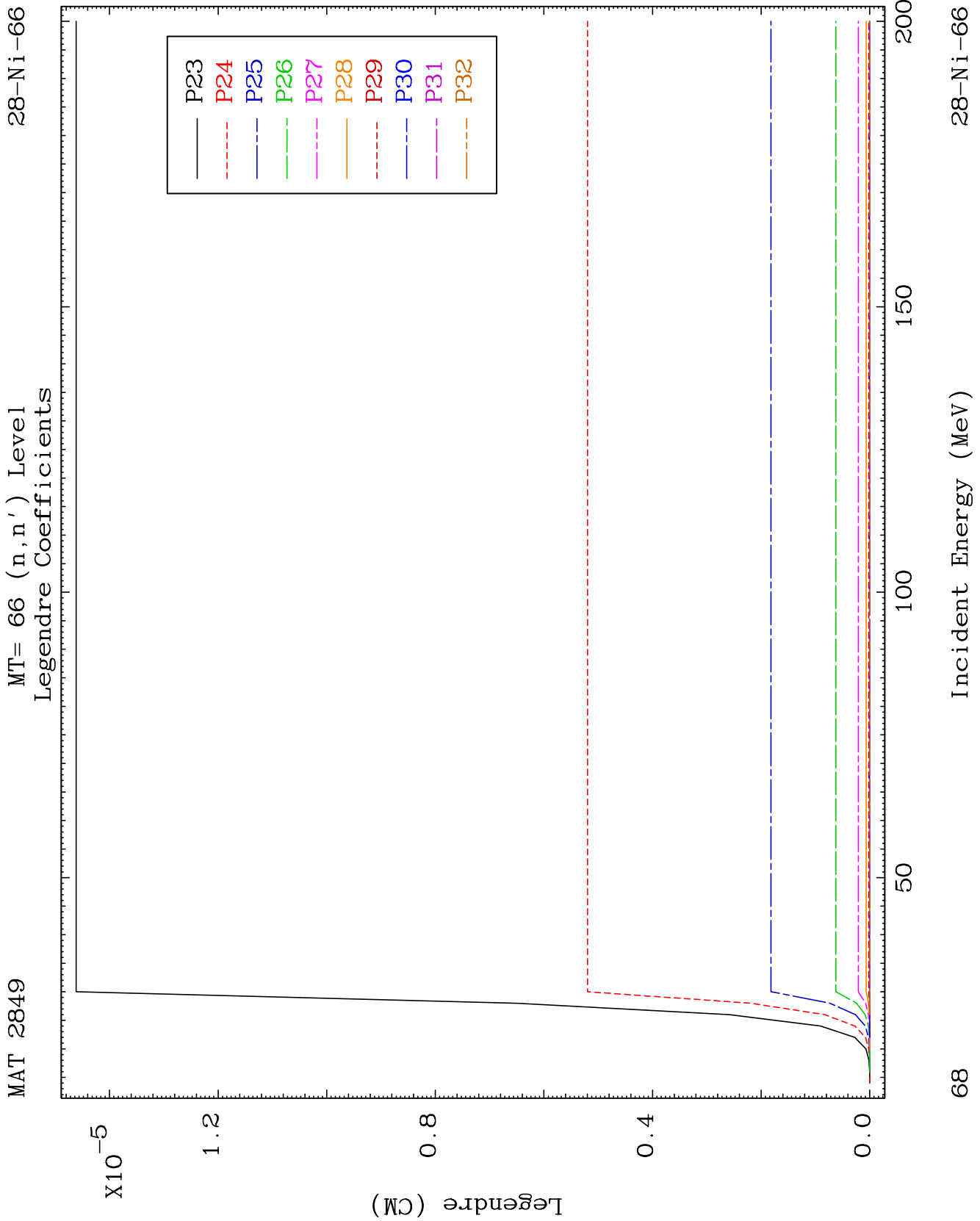








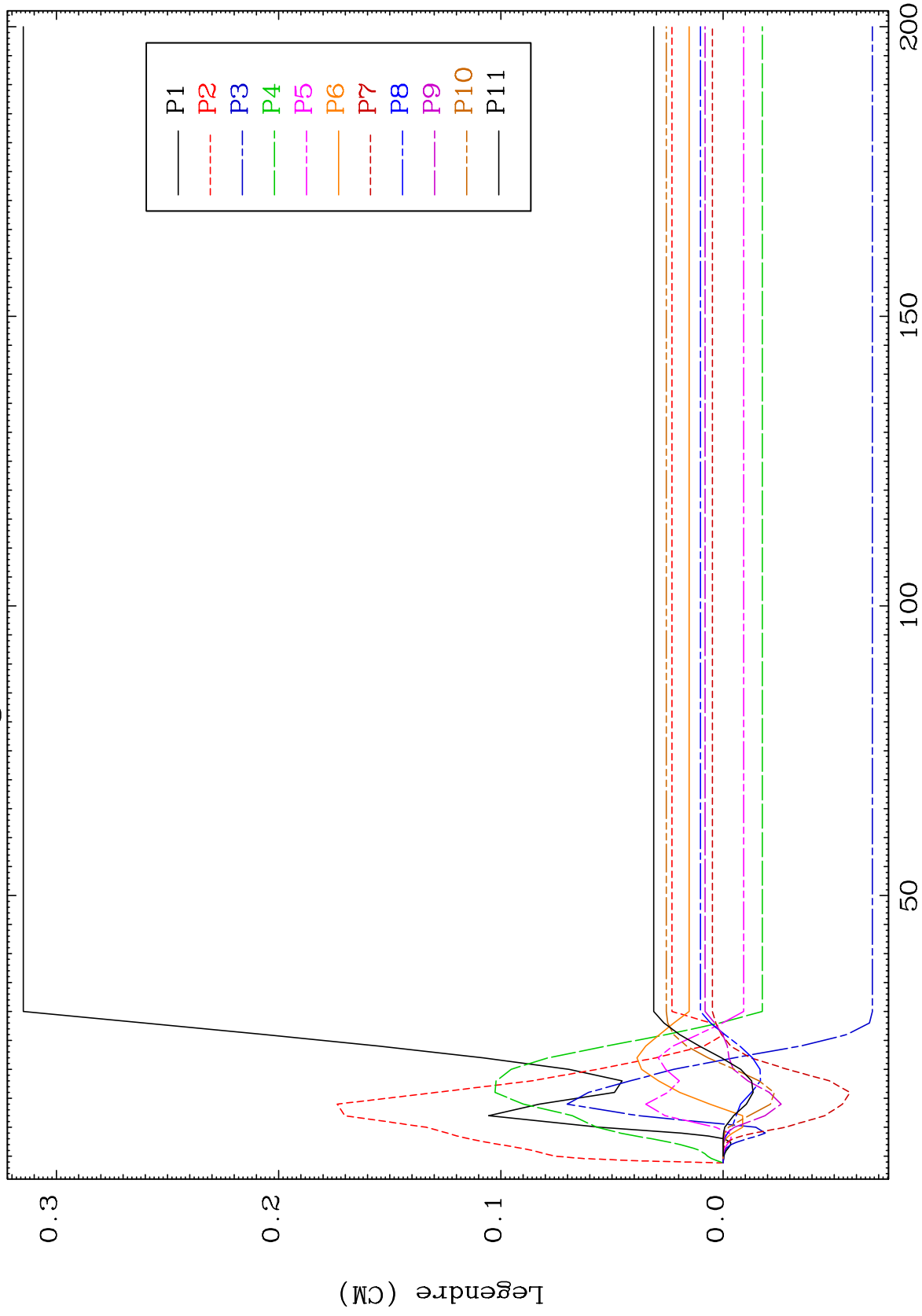




MAT 2849

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

28-Ni-66



69

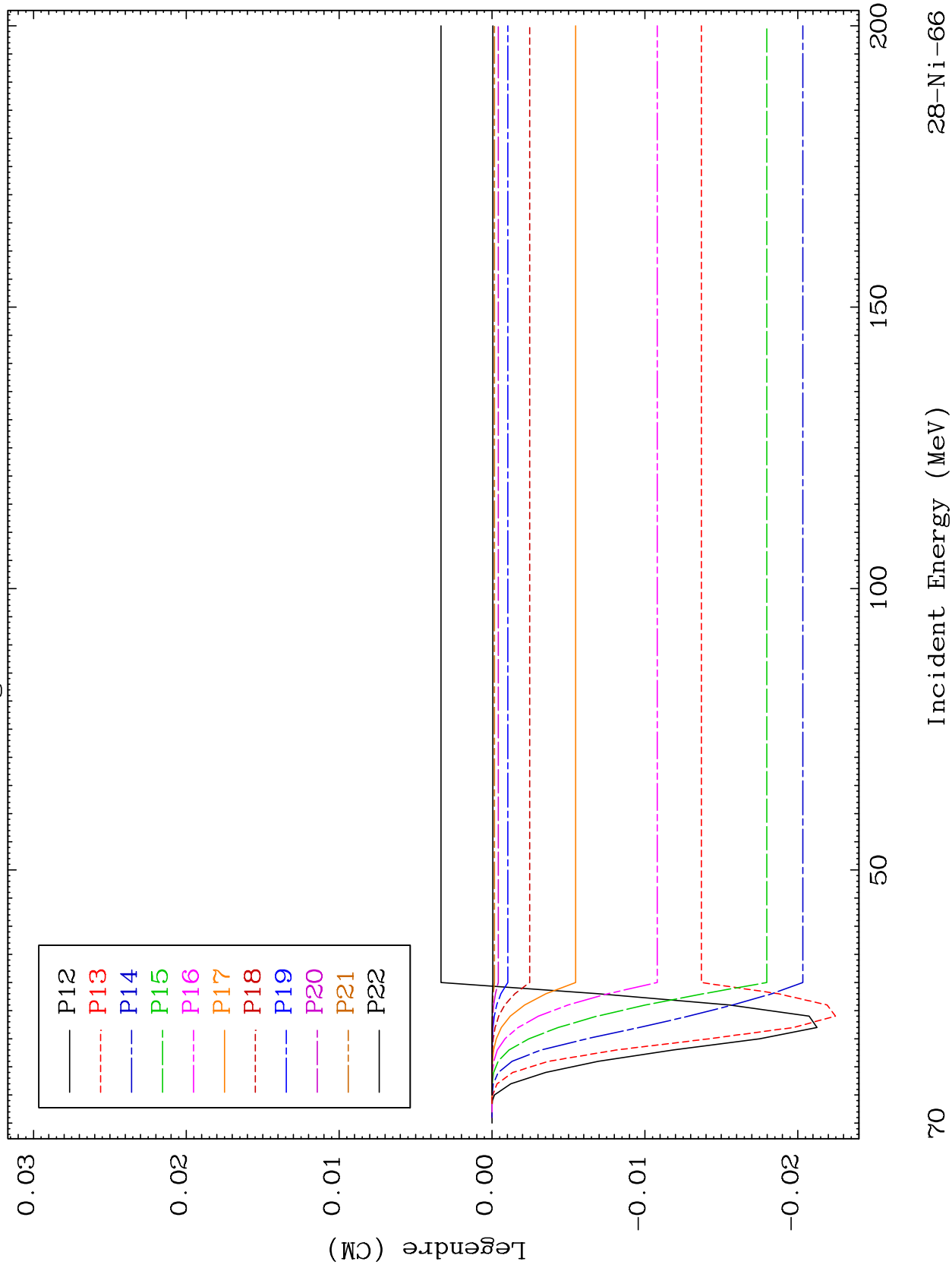
Incident Energy (MeV)

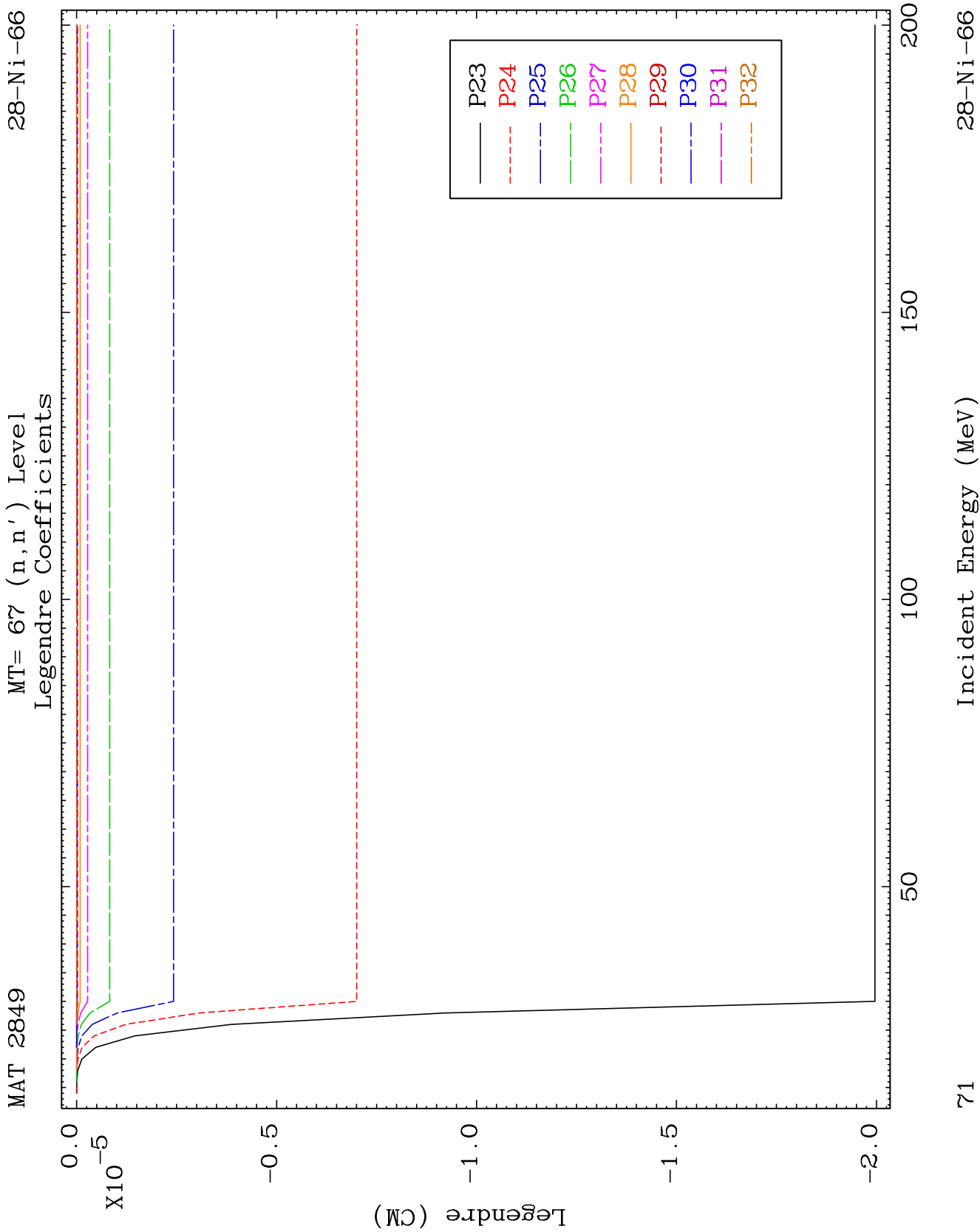
28-Ni-66

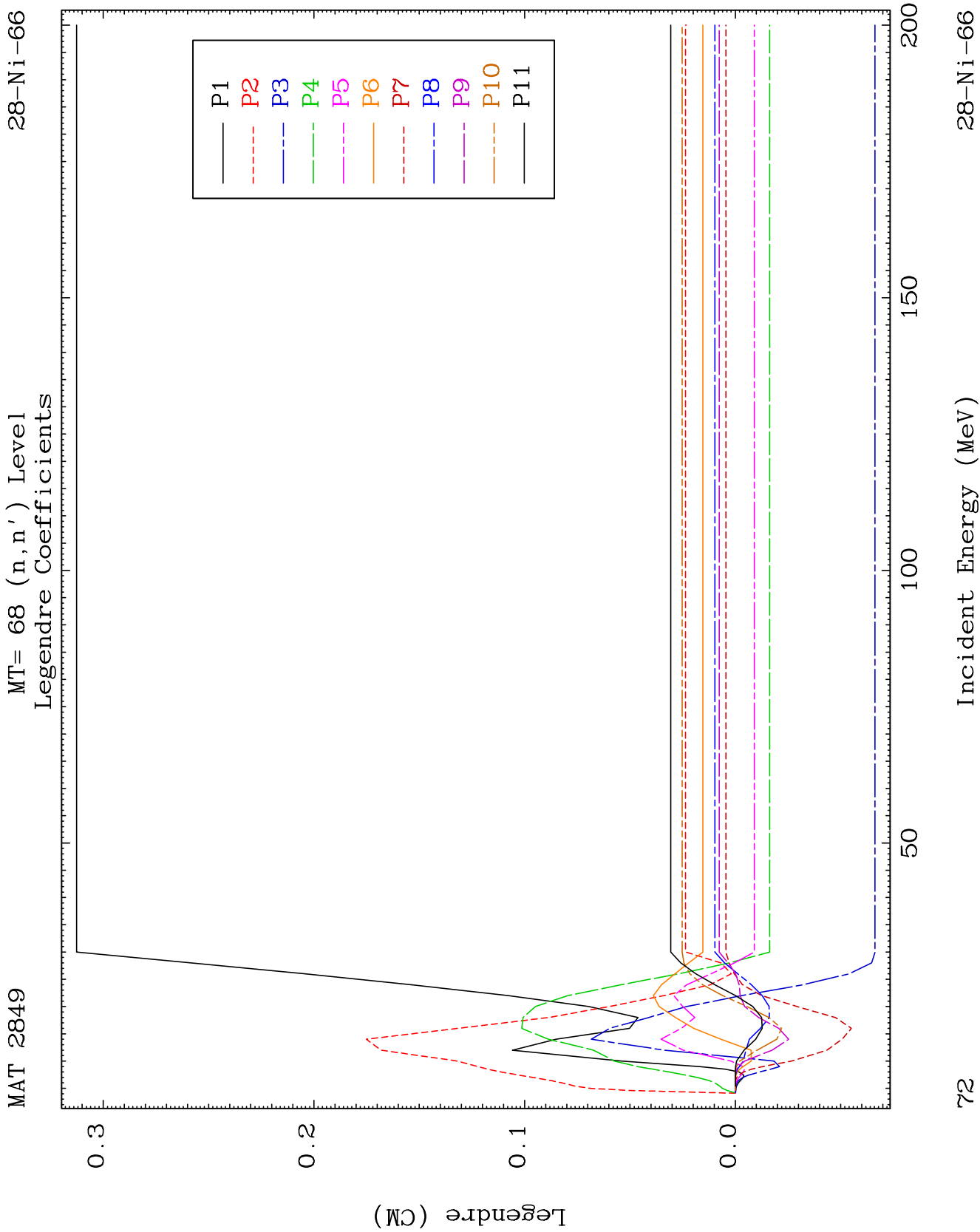
MAT 2849

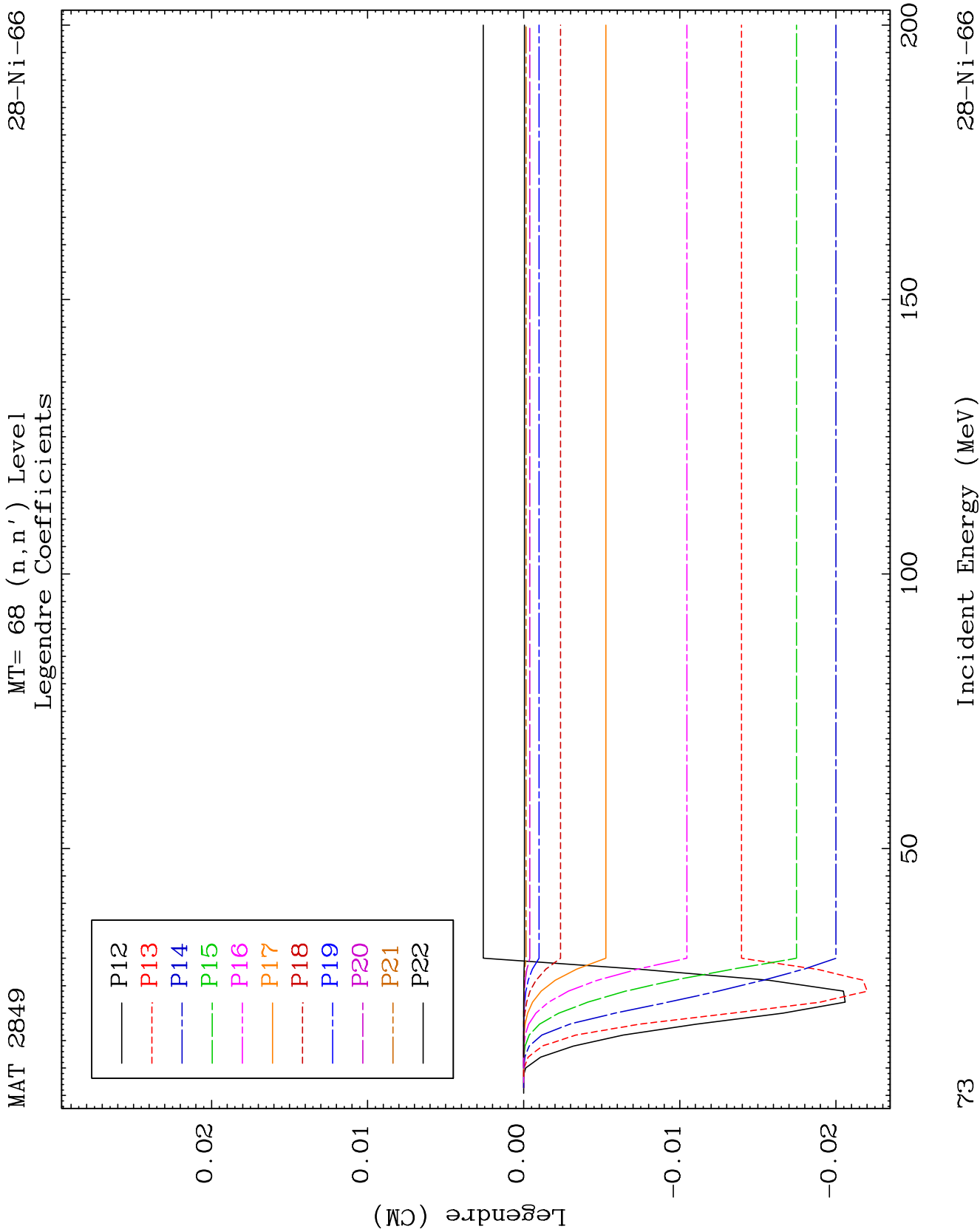
MT= 67 (n, n') Level
Legendre Coefficients

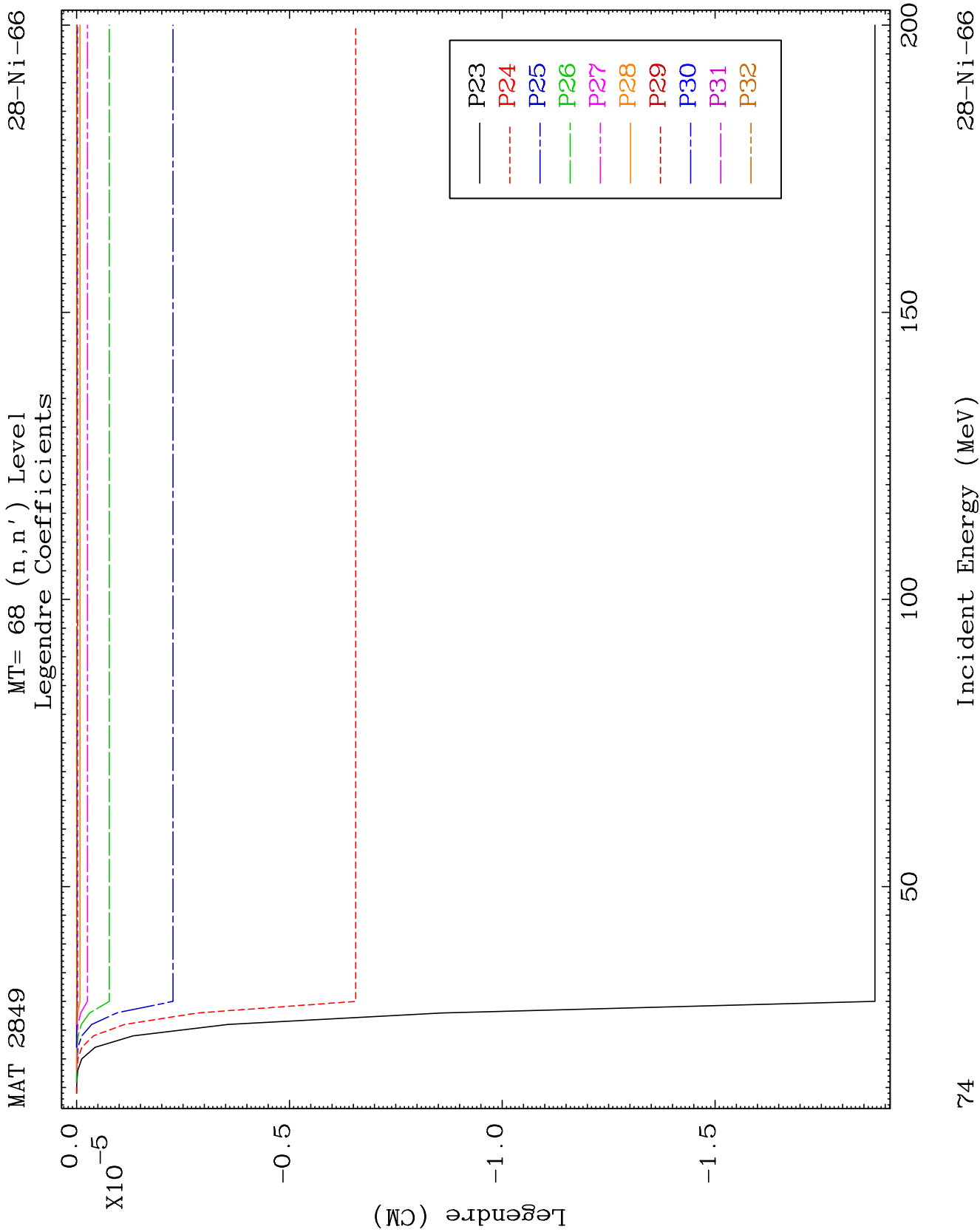
28-Ni-66

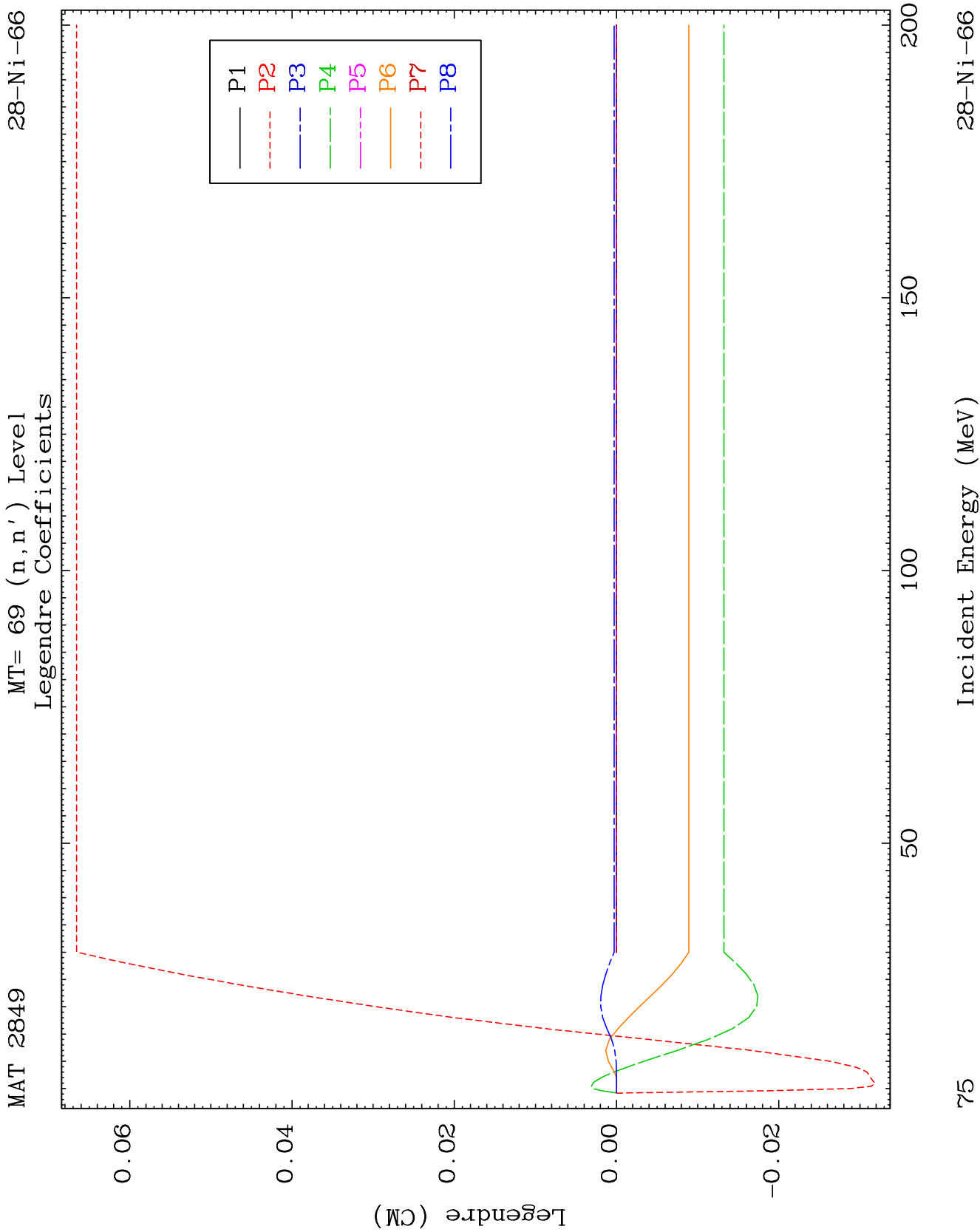


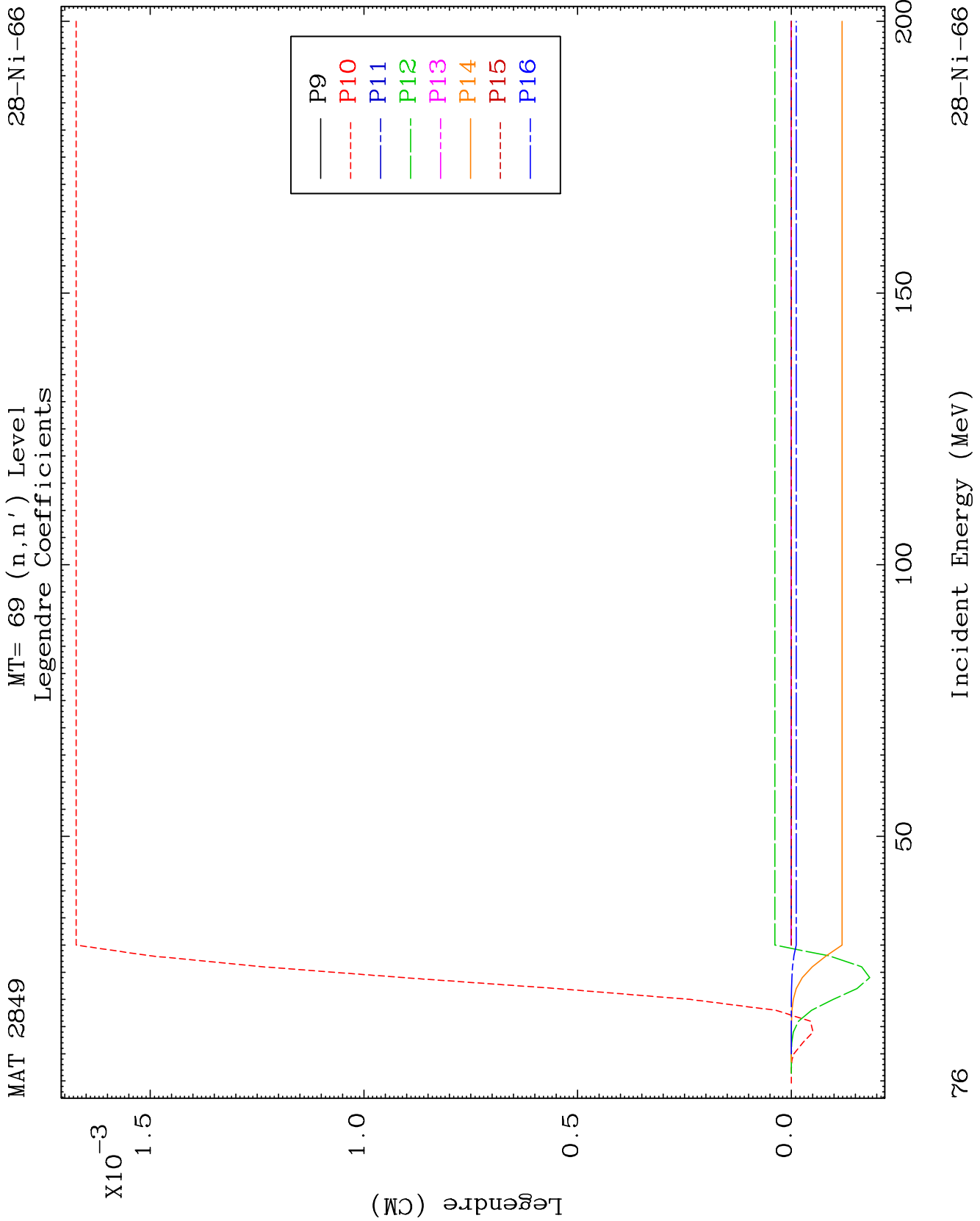


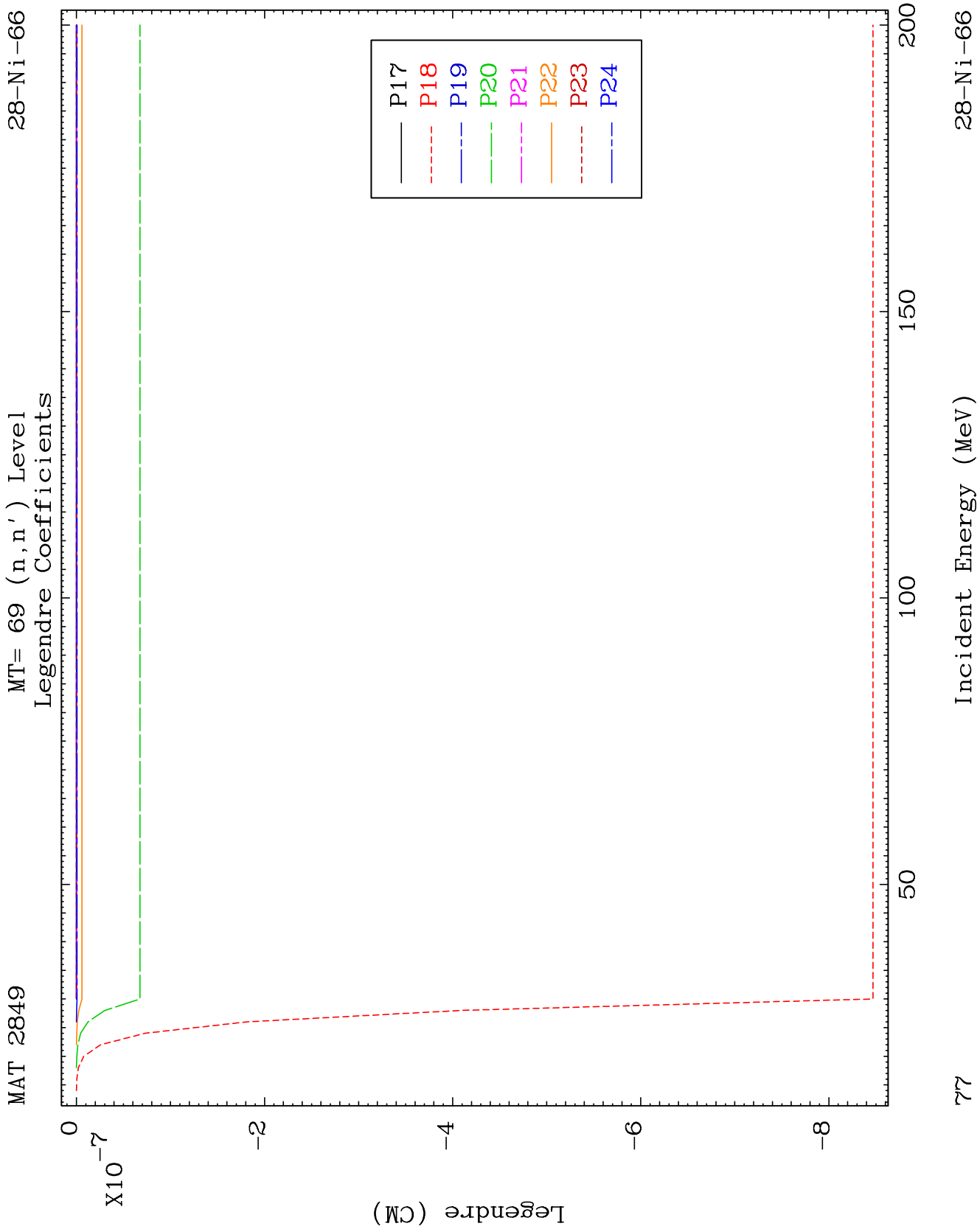








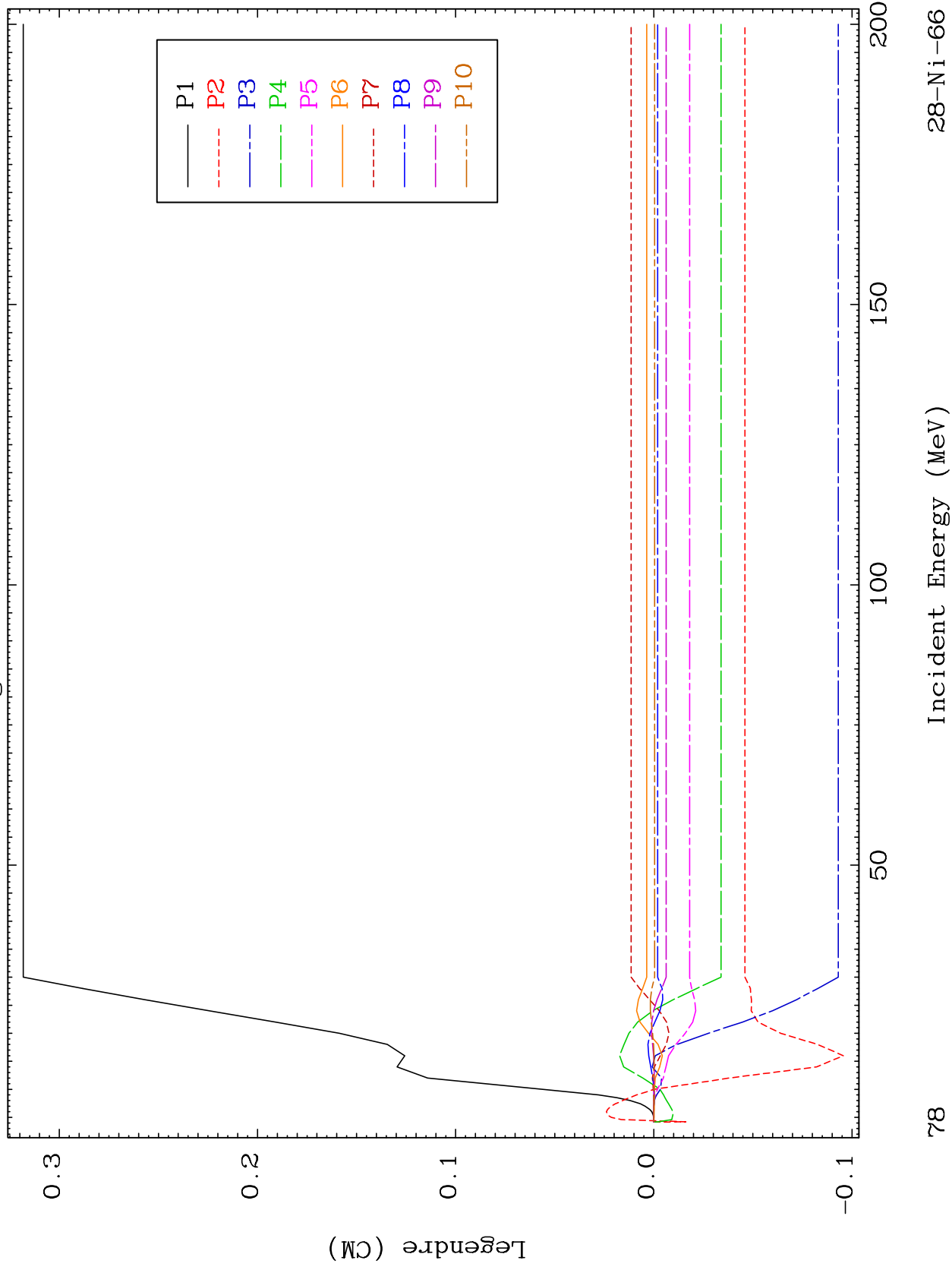


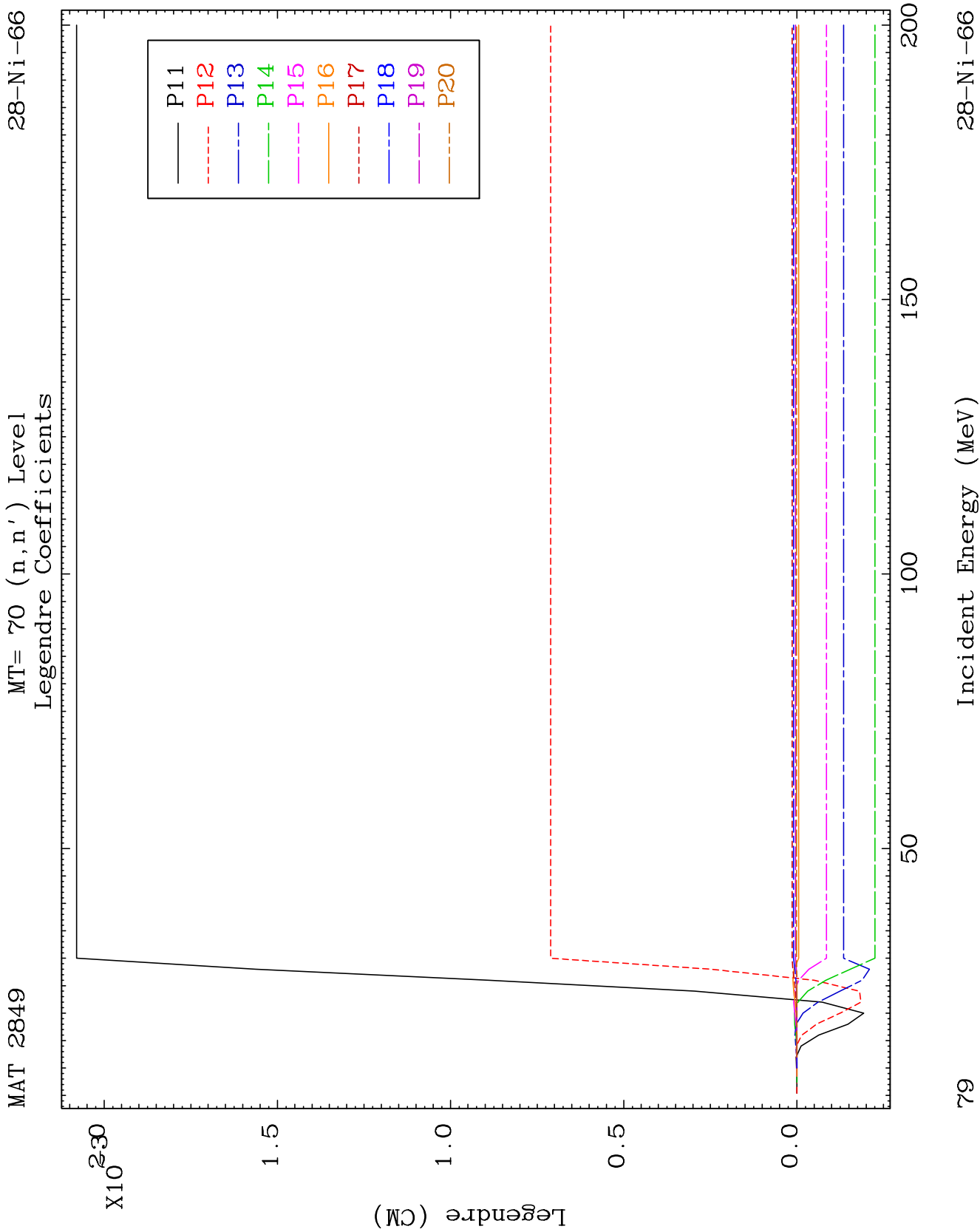


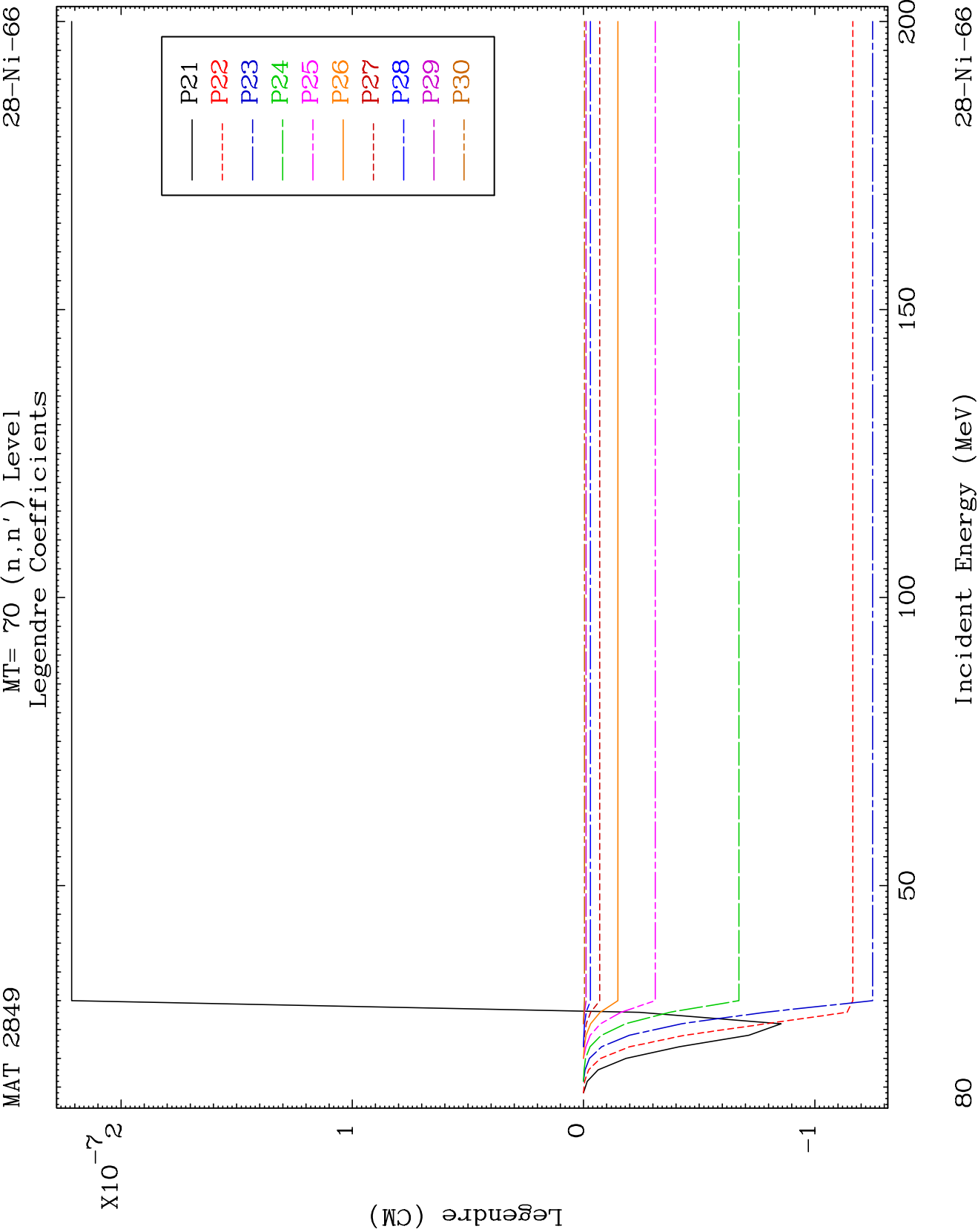
MAT 2849

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

28-Ni-66



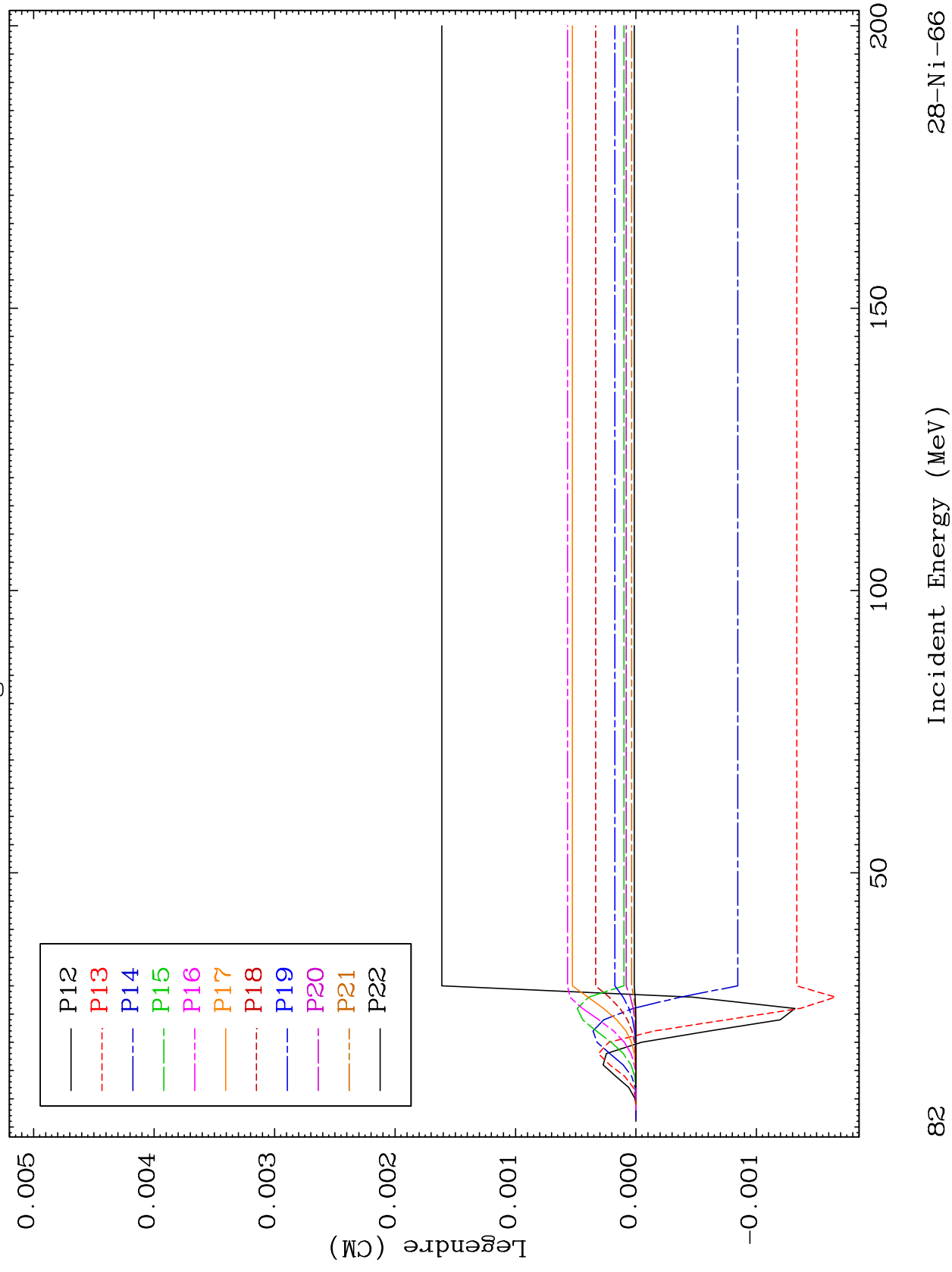


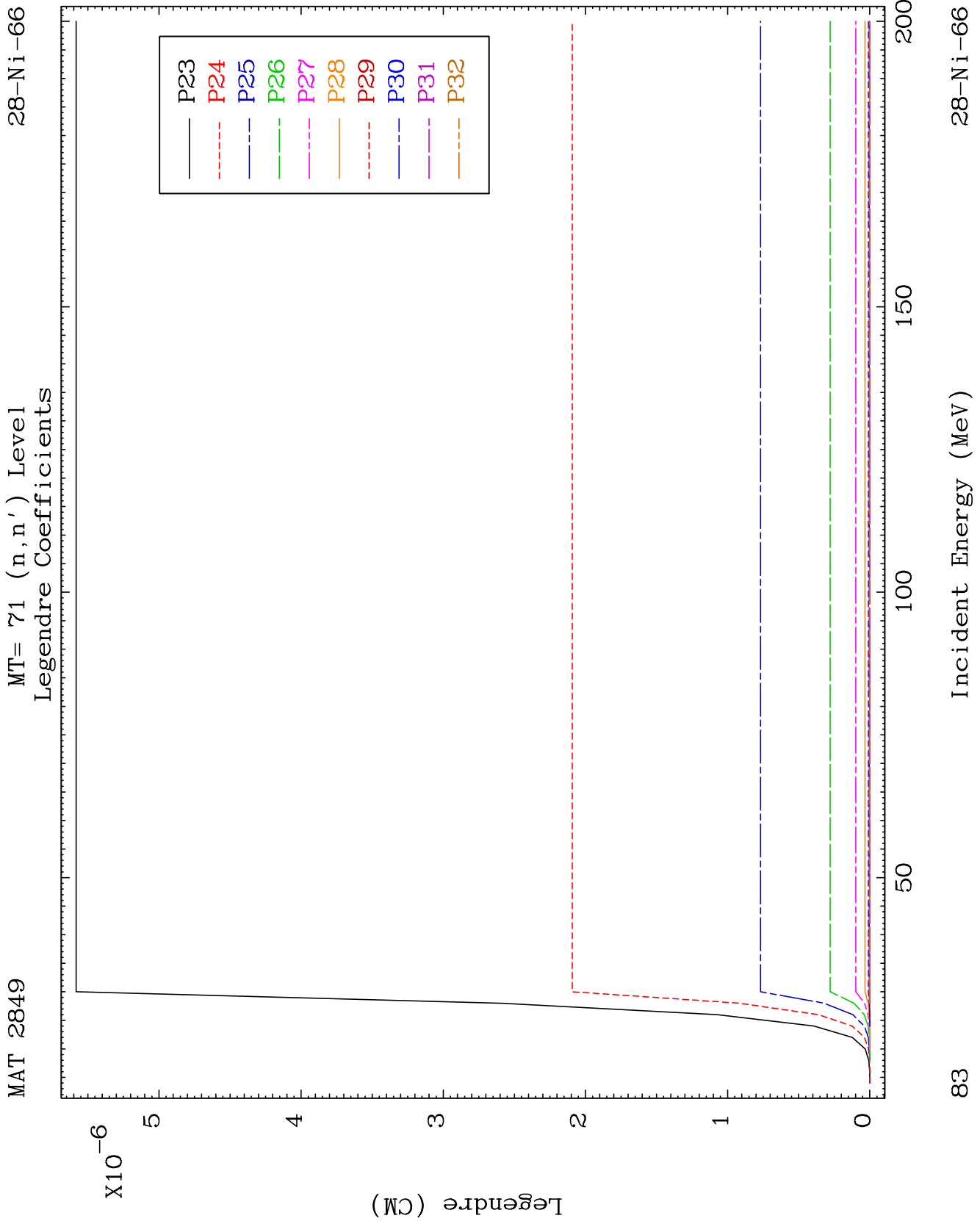


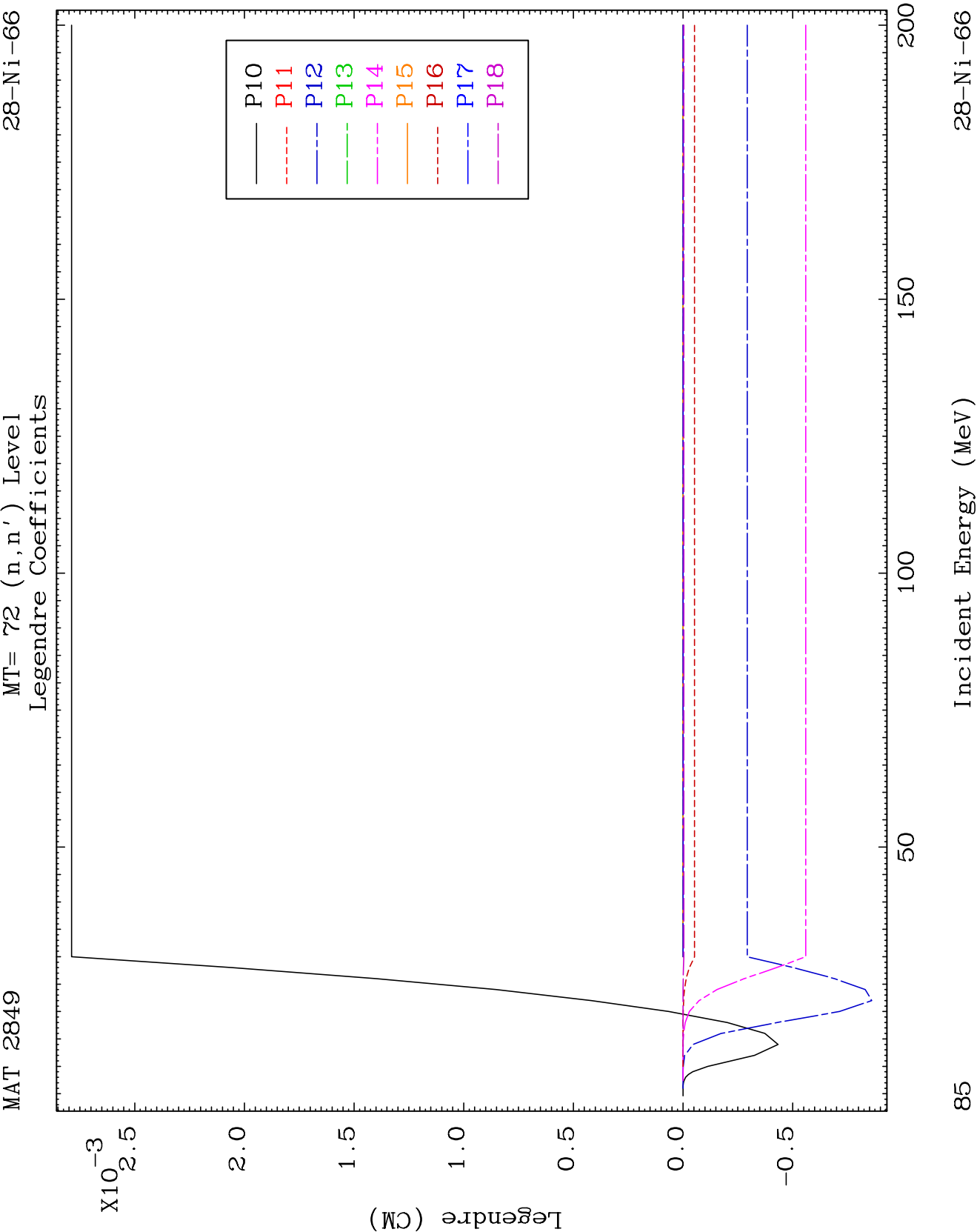
MAT 2849

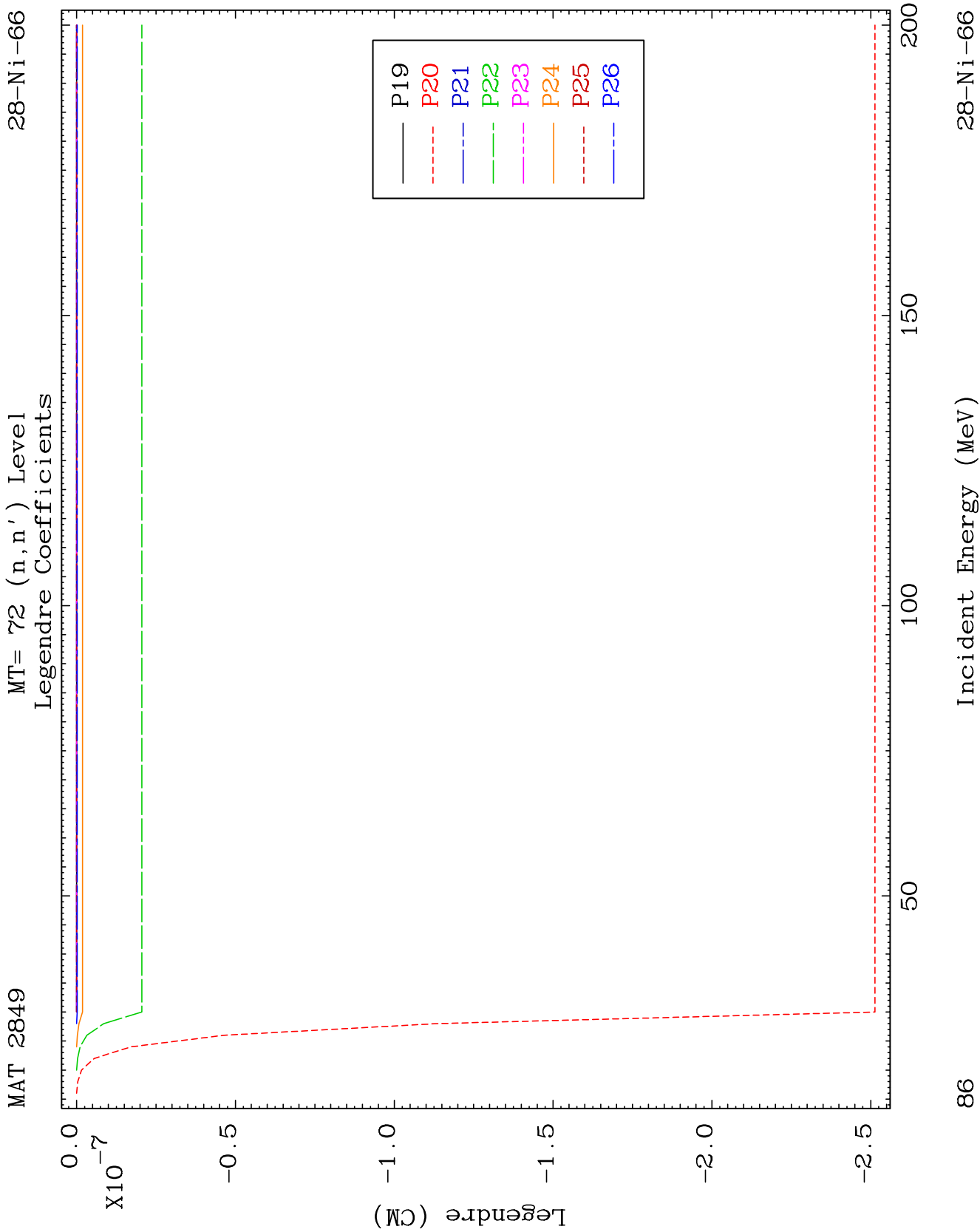
MT= 71 (n, n') Level
Legendre Coefficients

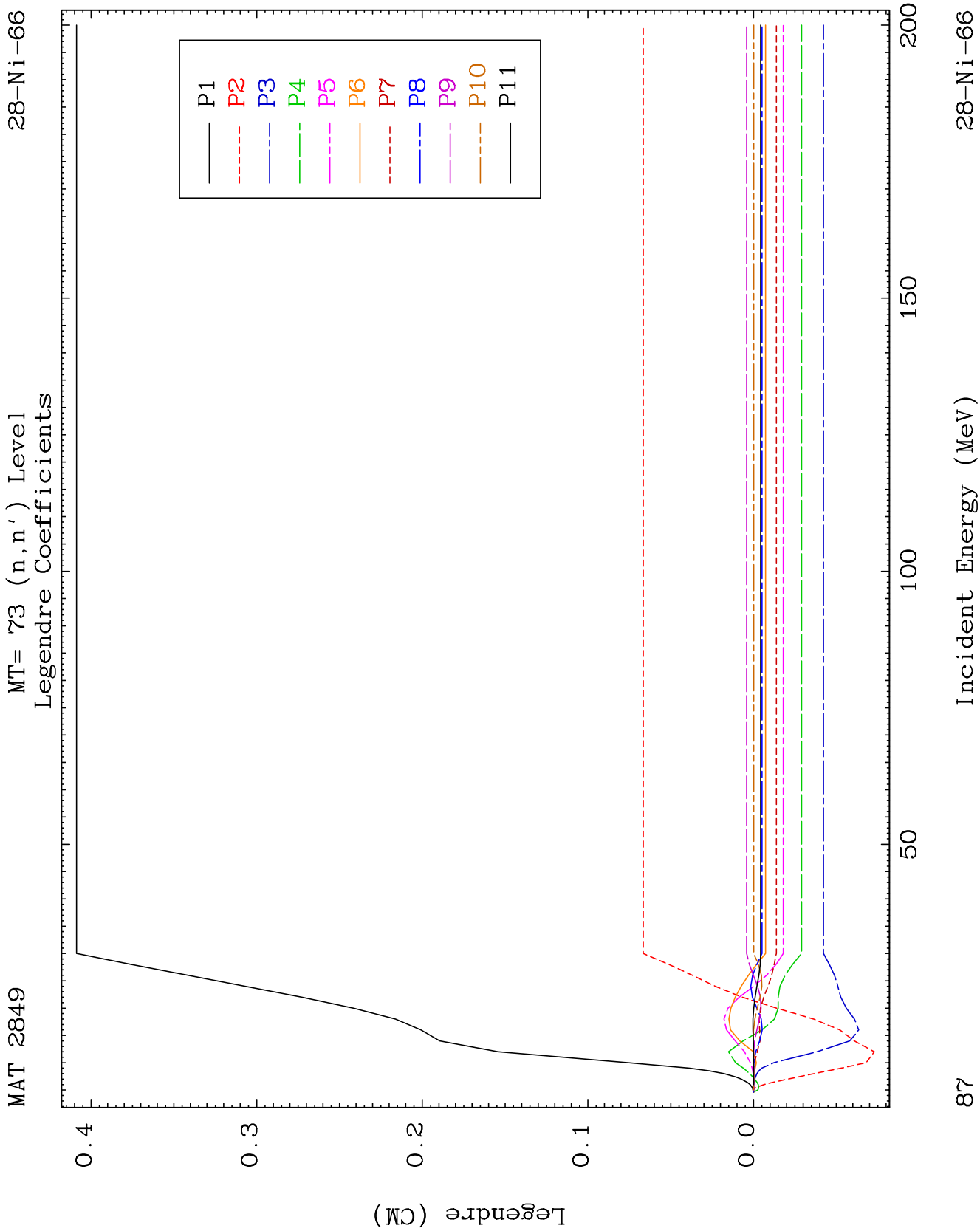
28-Ni-66

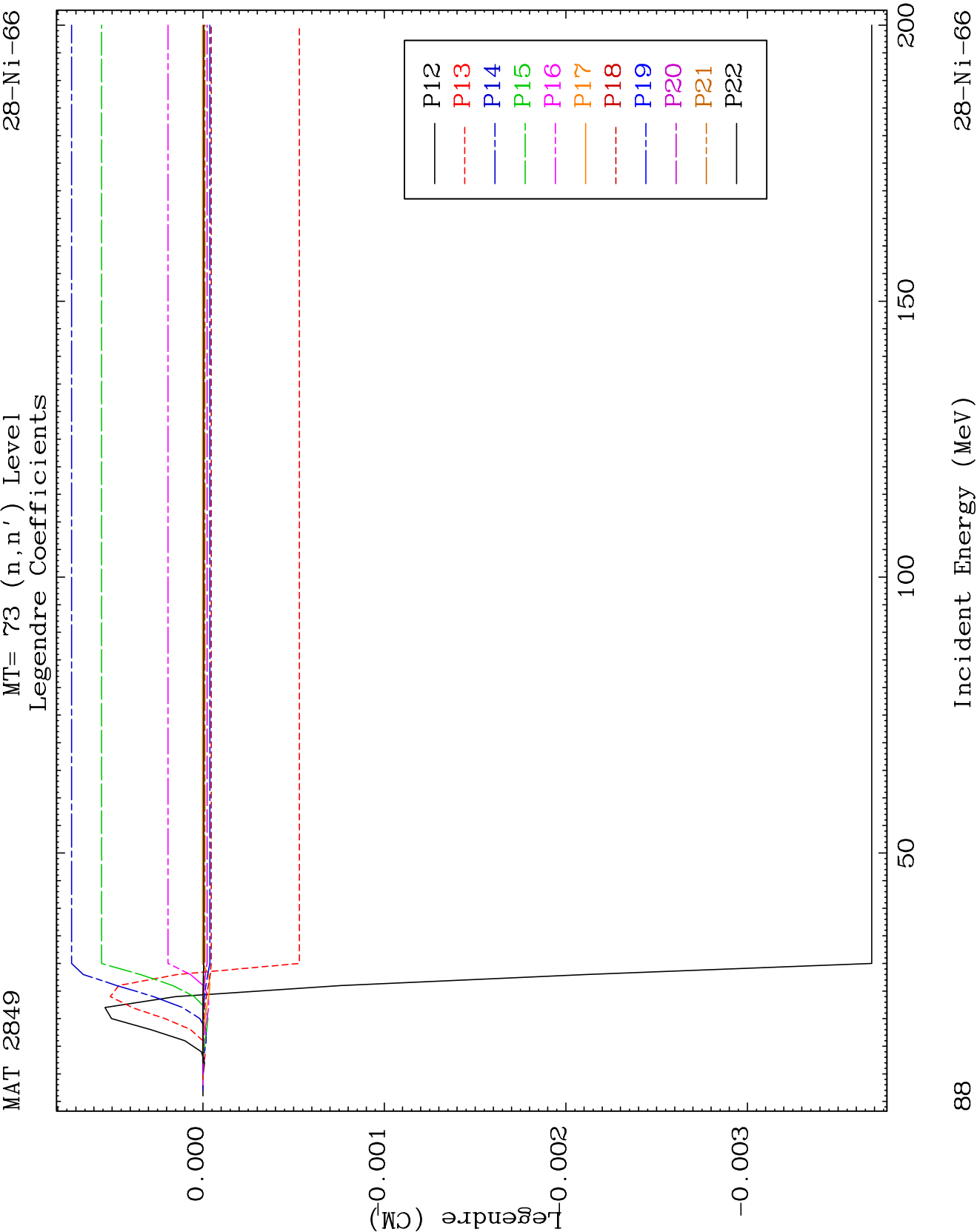


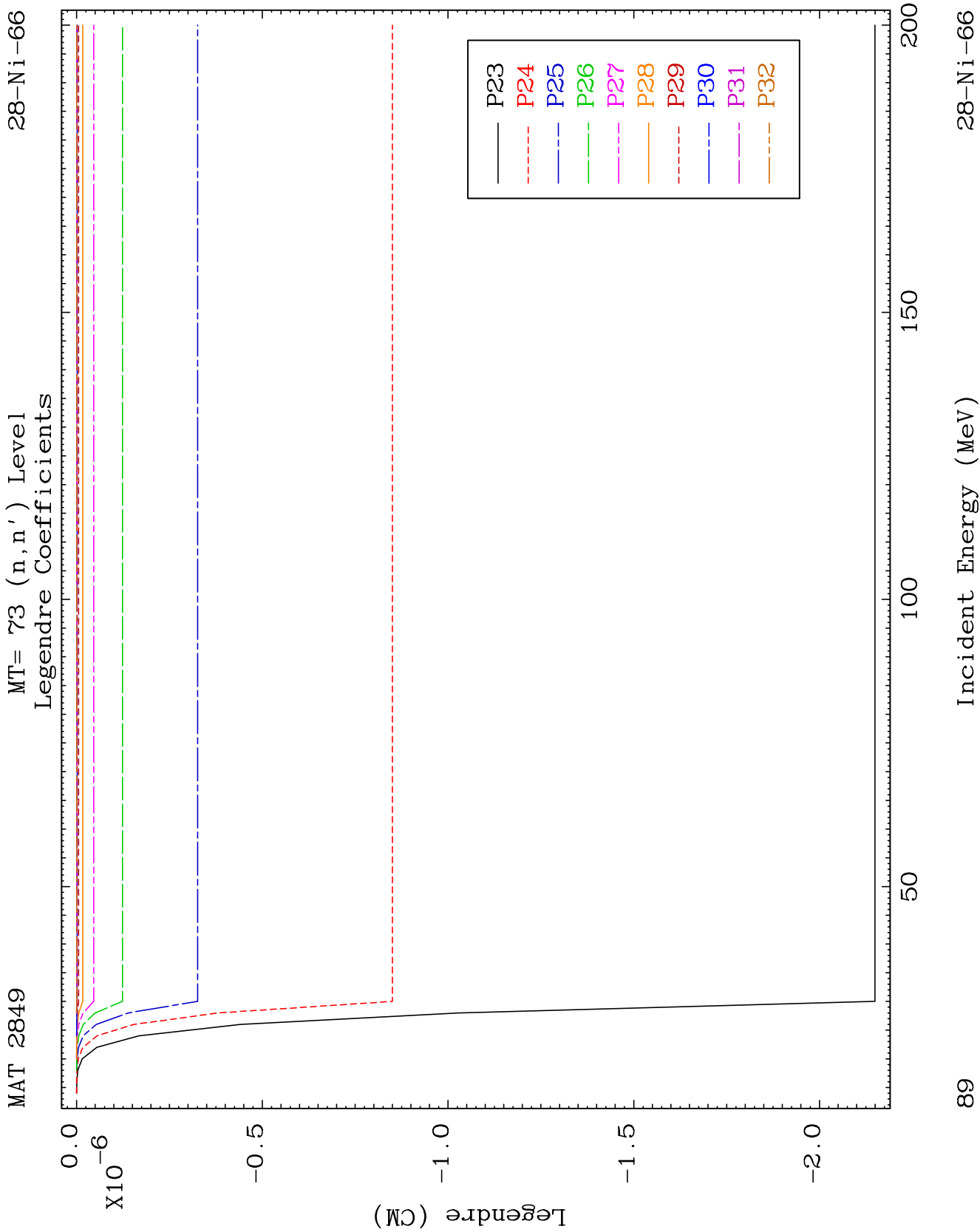


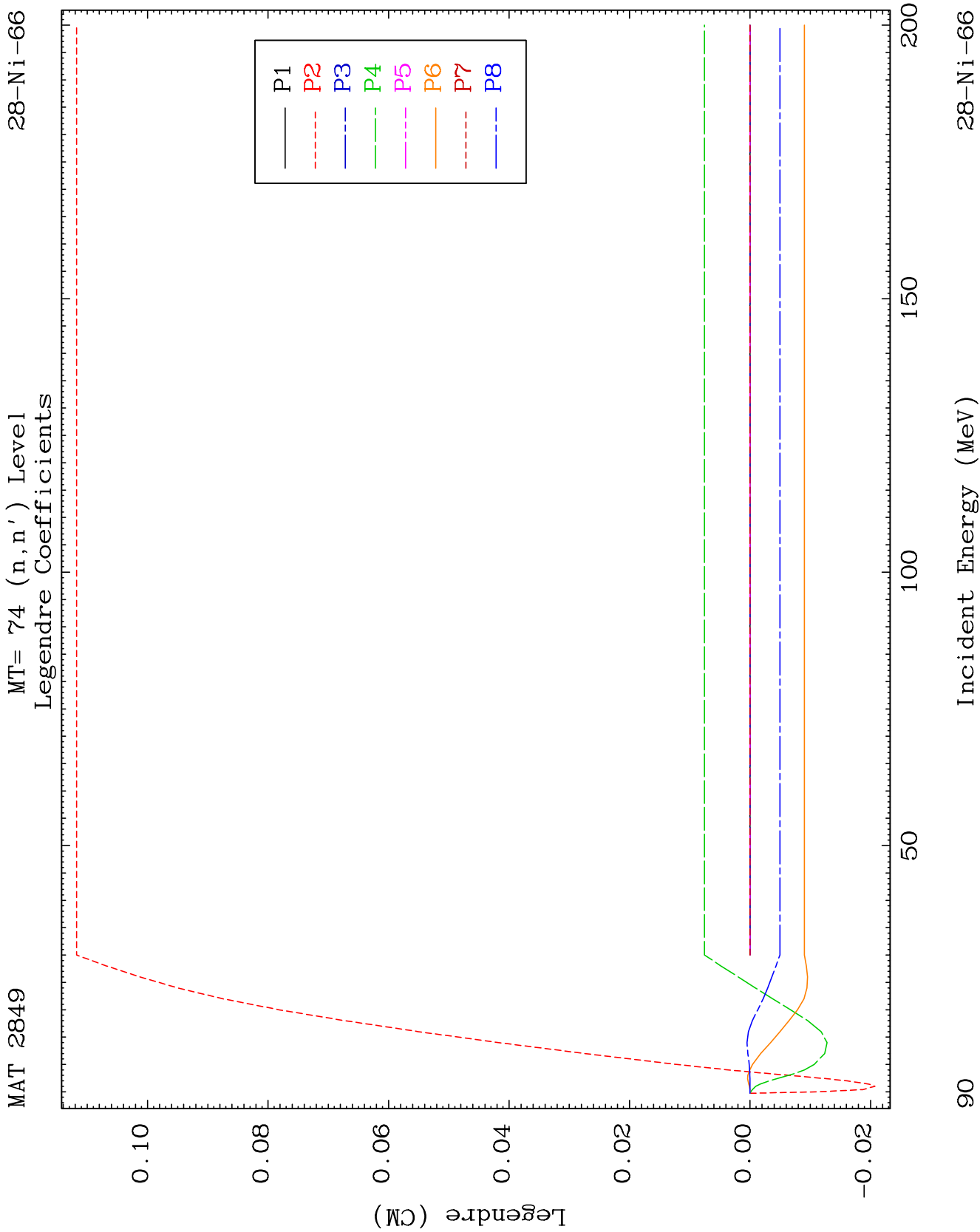


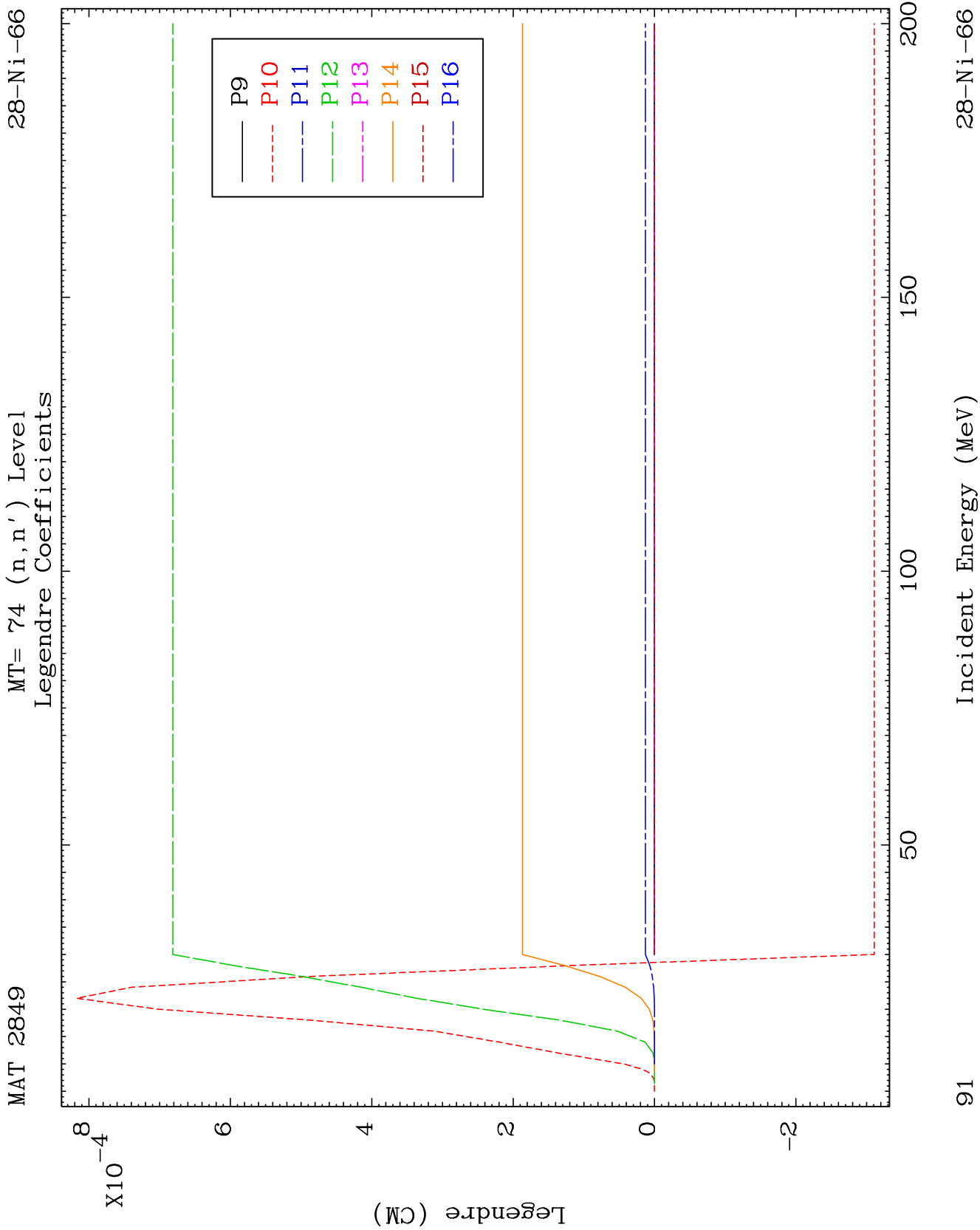


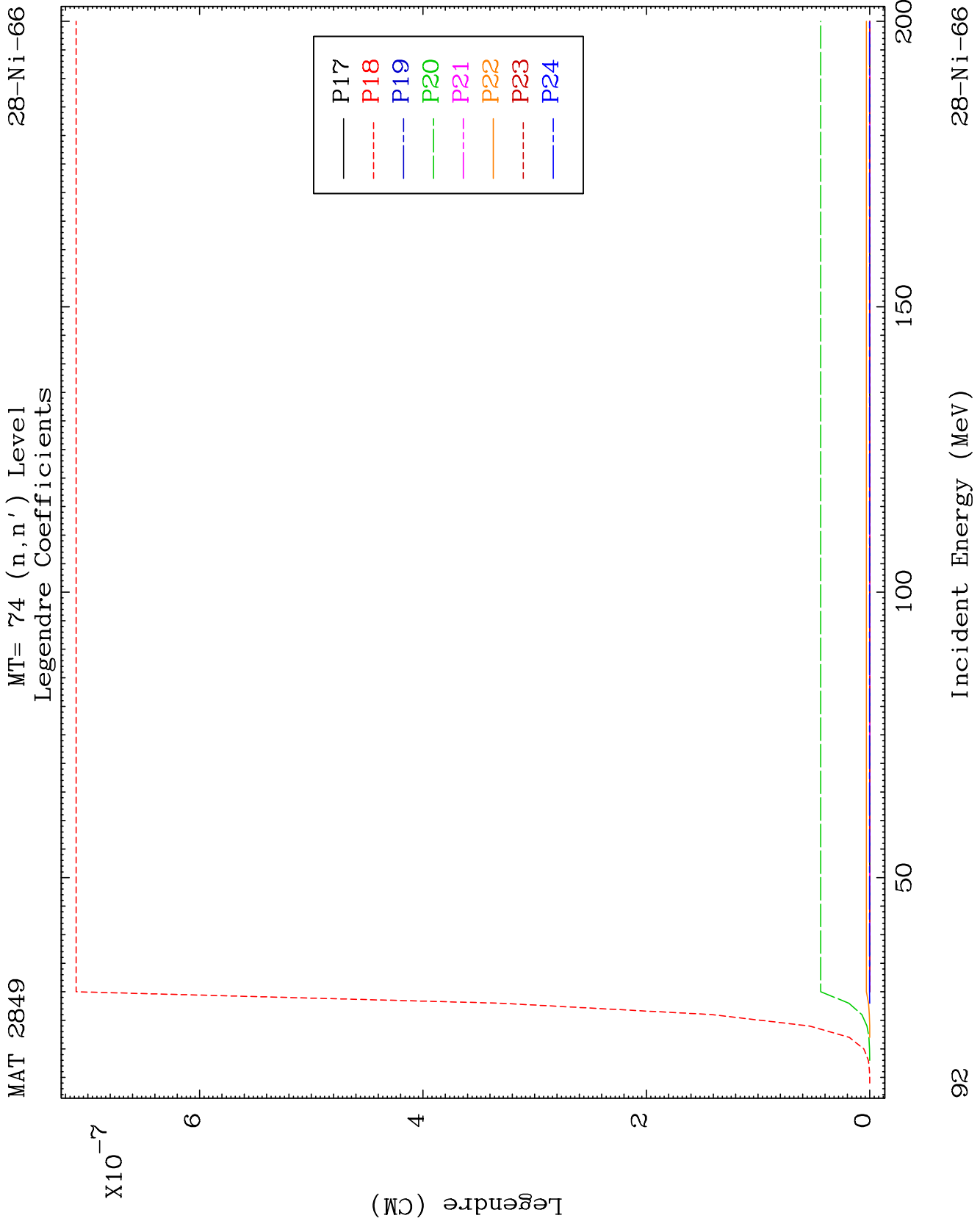








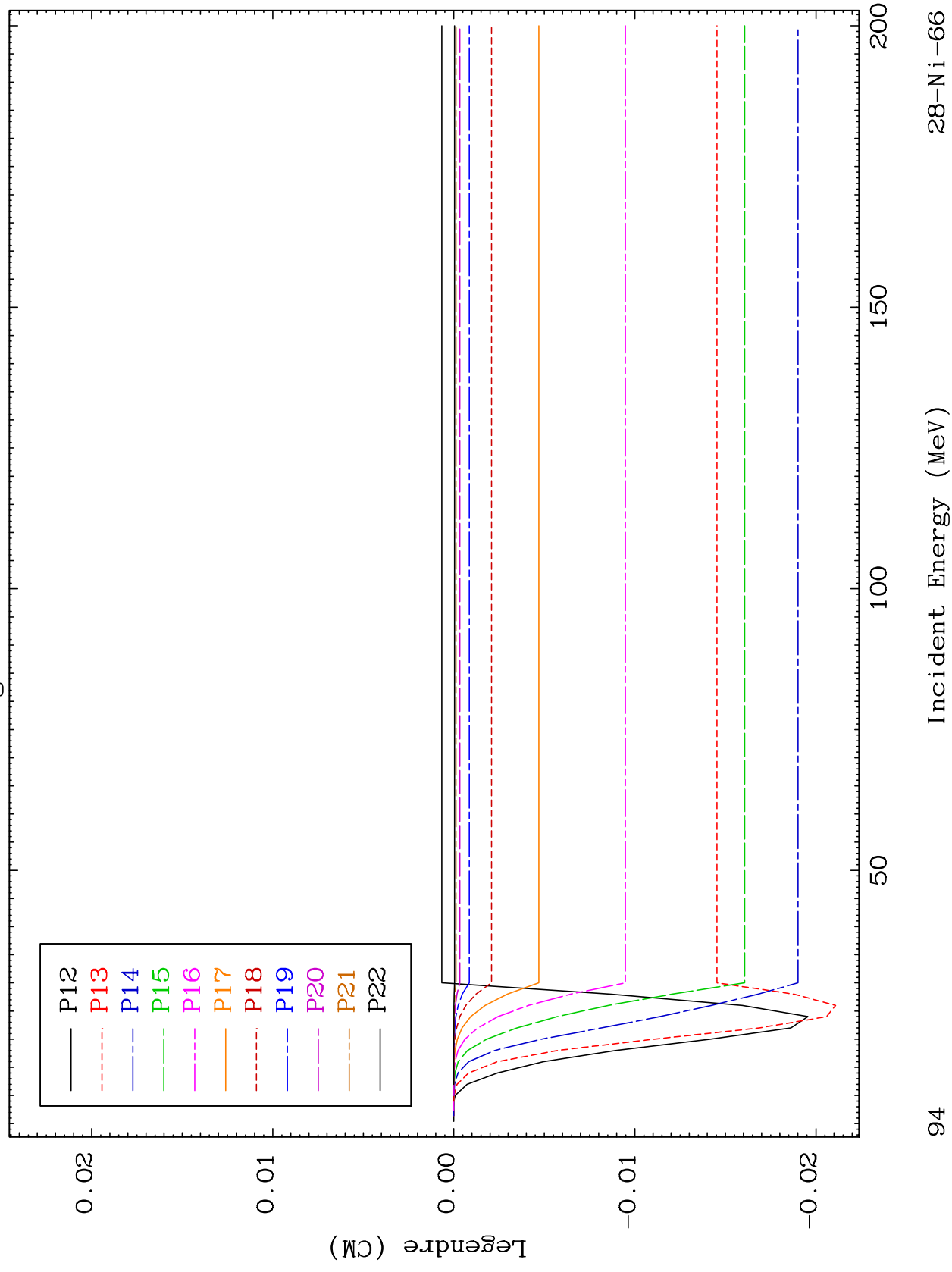


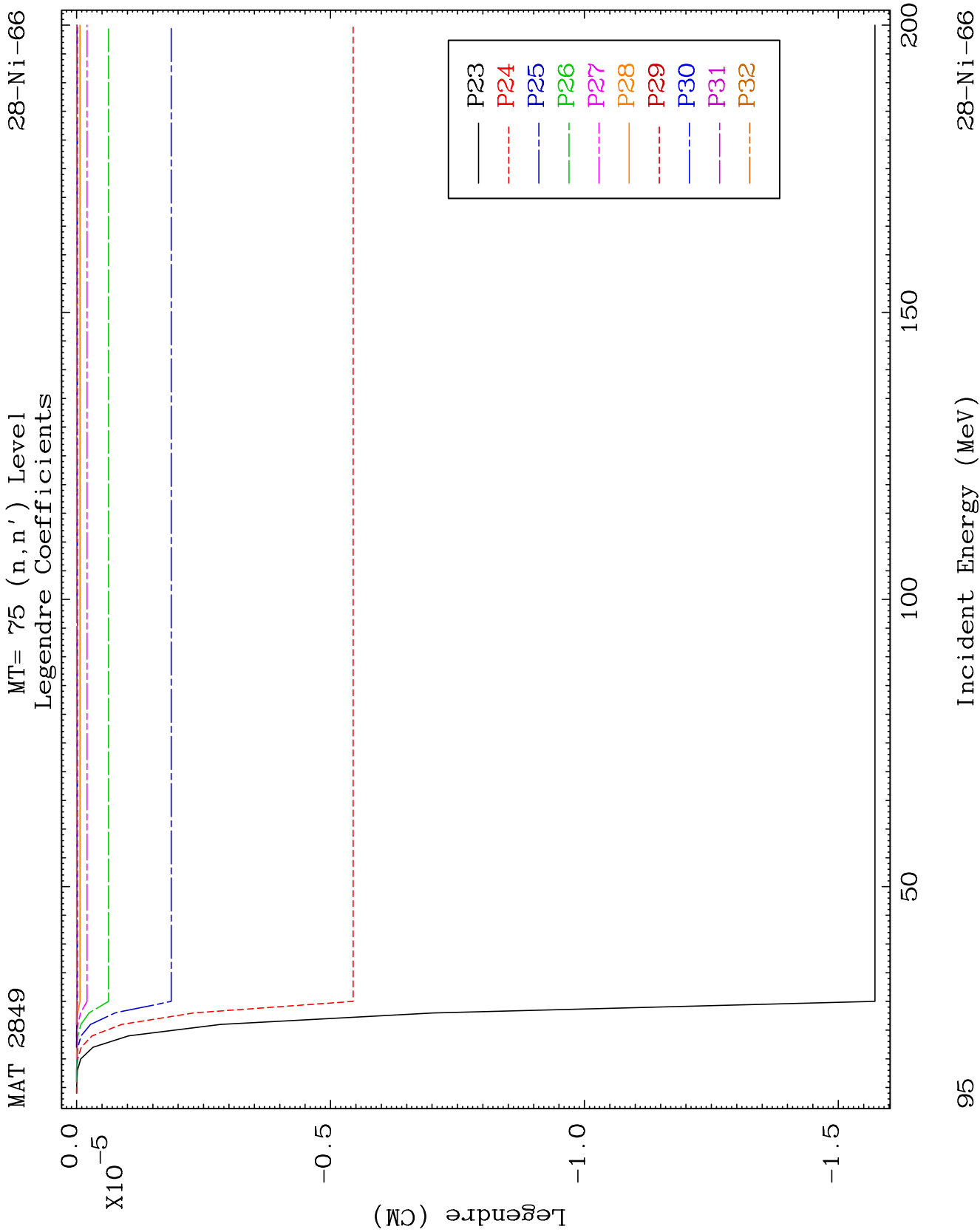


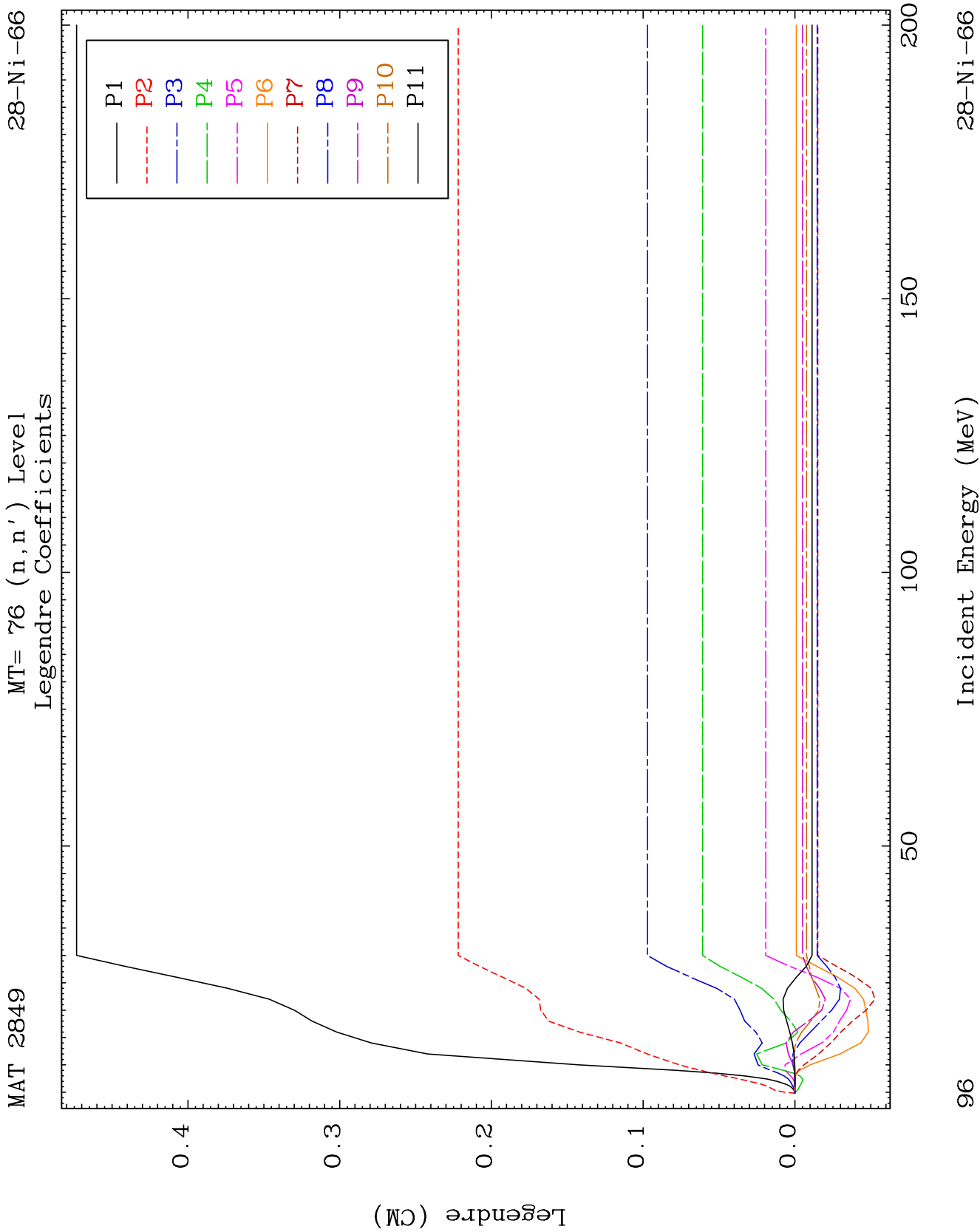
MAT 2849

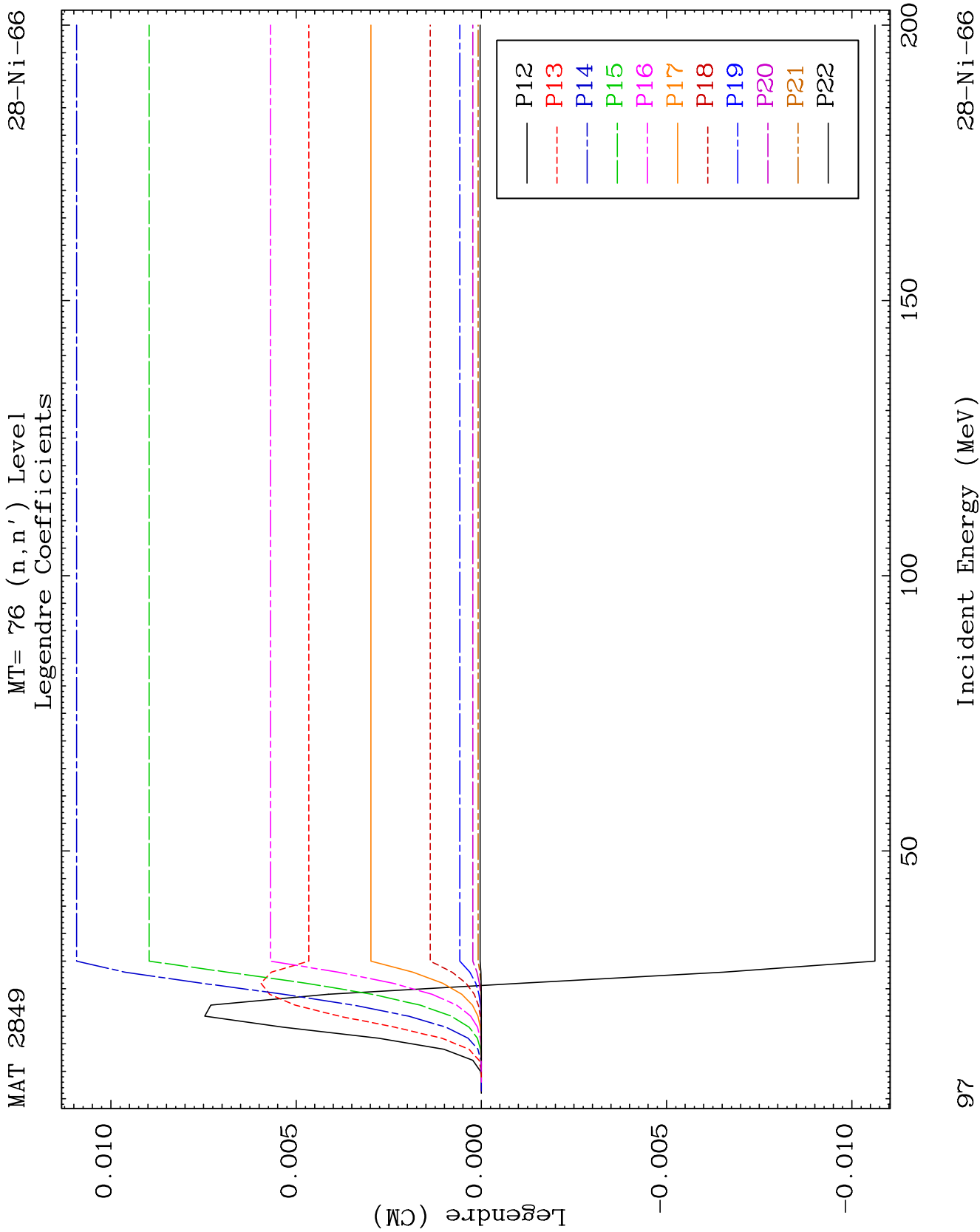
MT= 75 (n, n') Level
Legendre Coefficients

28-Ni-66





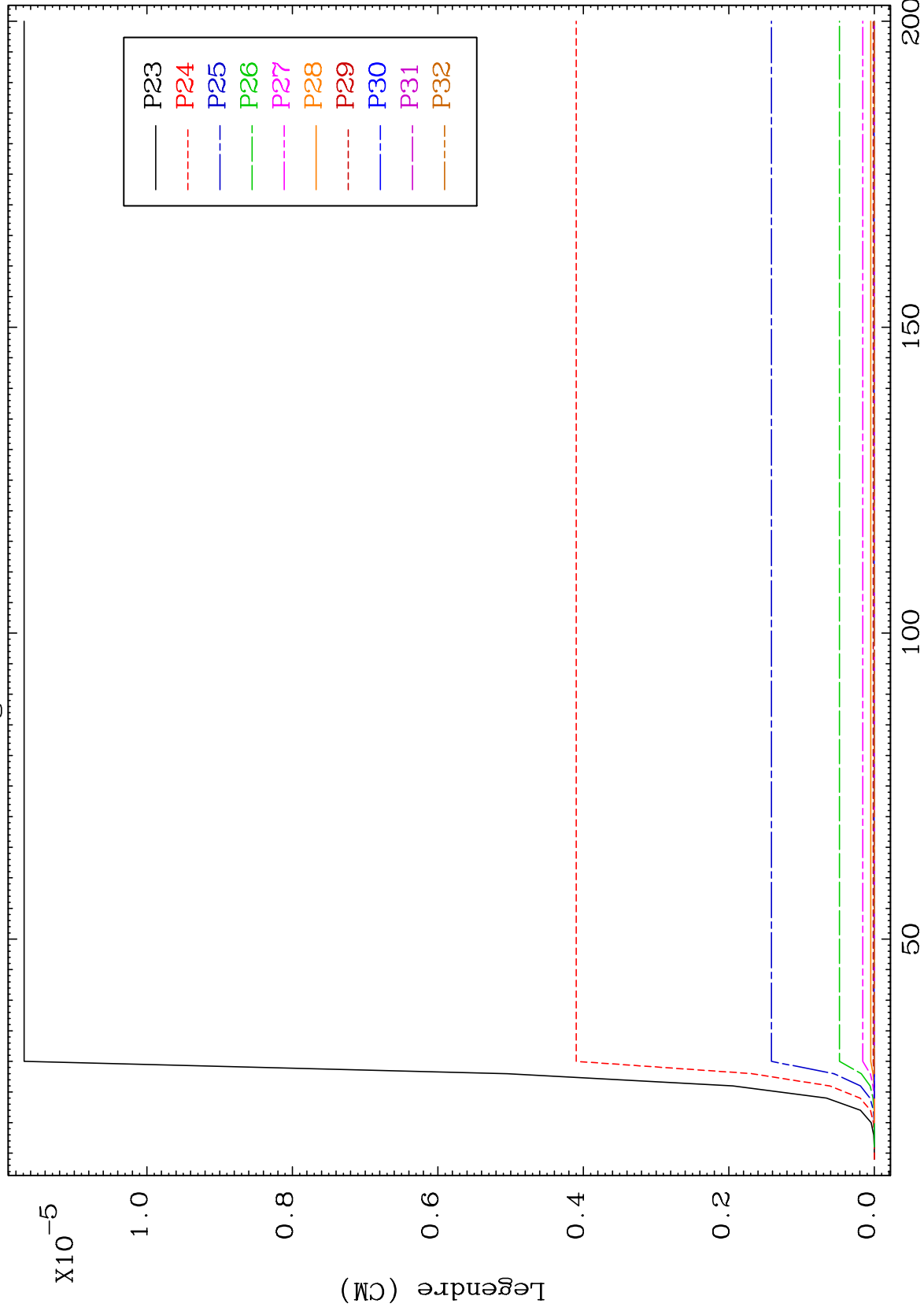




MAT 2849

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

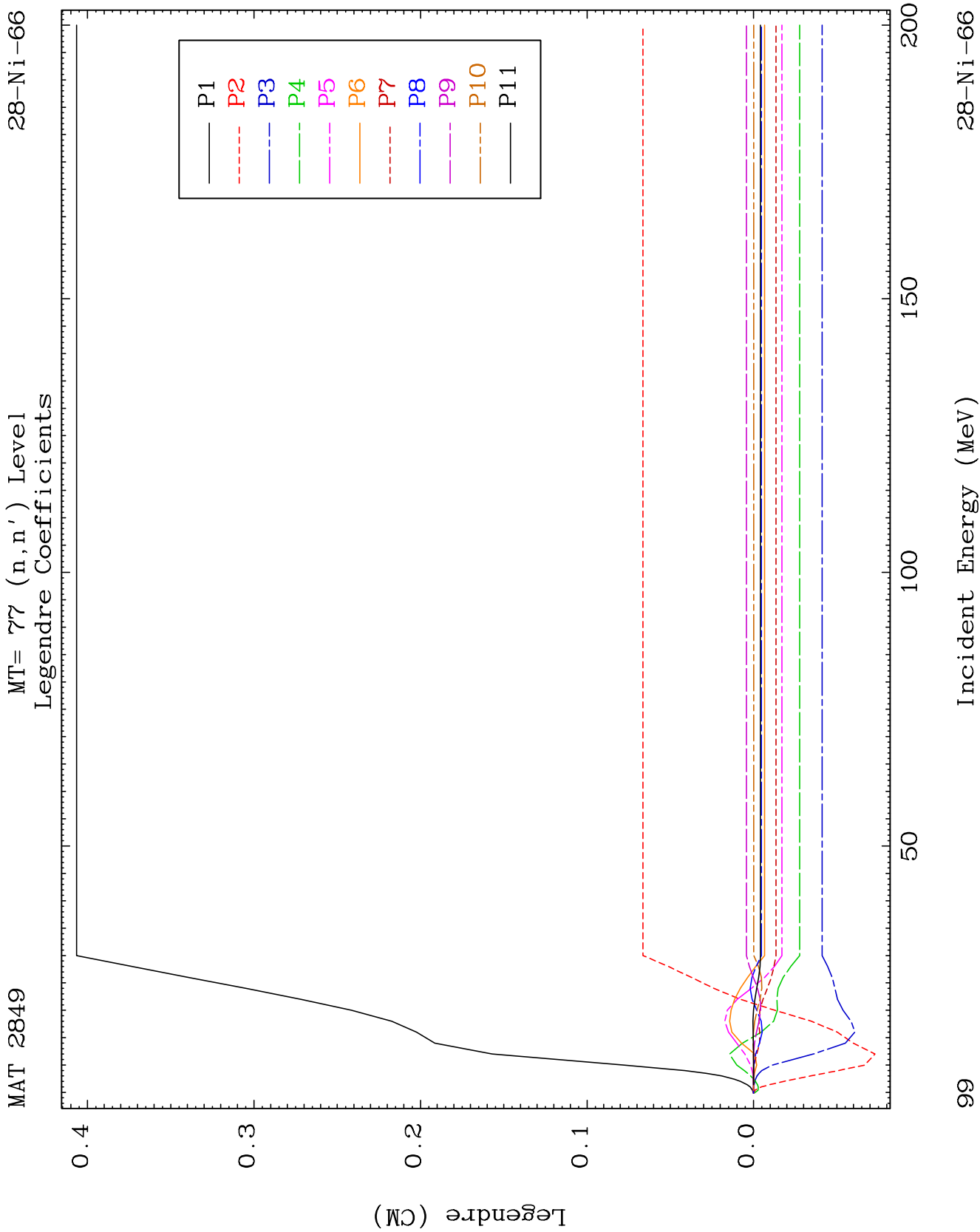
28-Ni-66

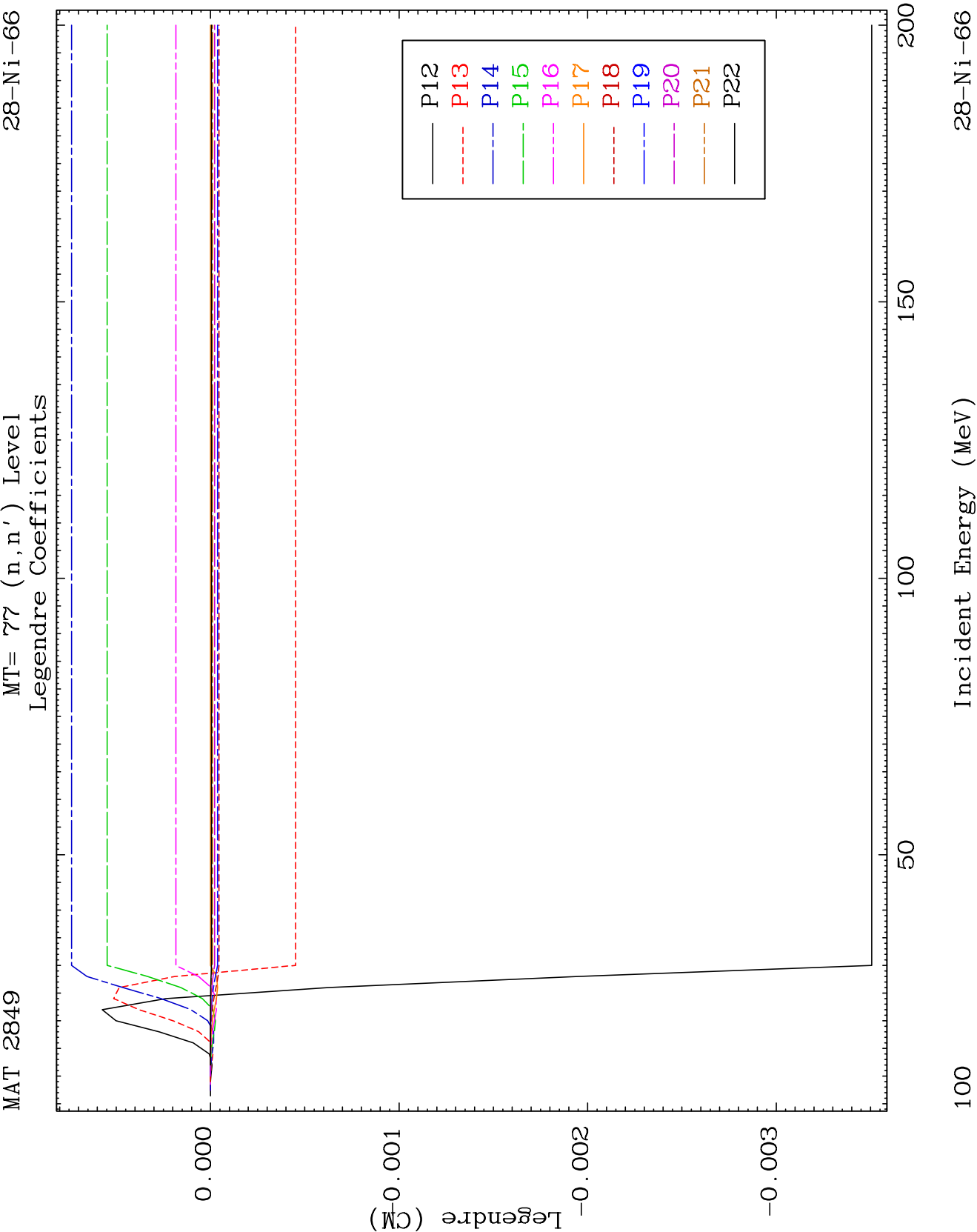


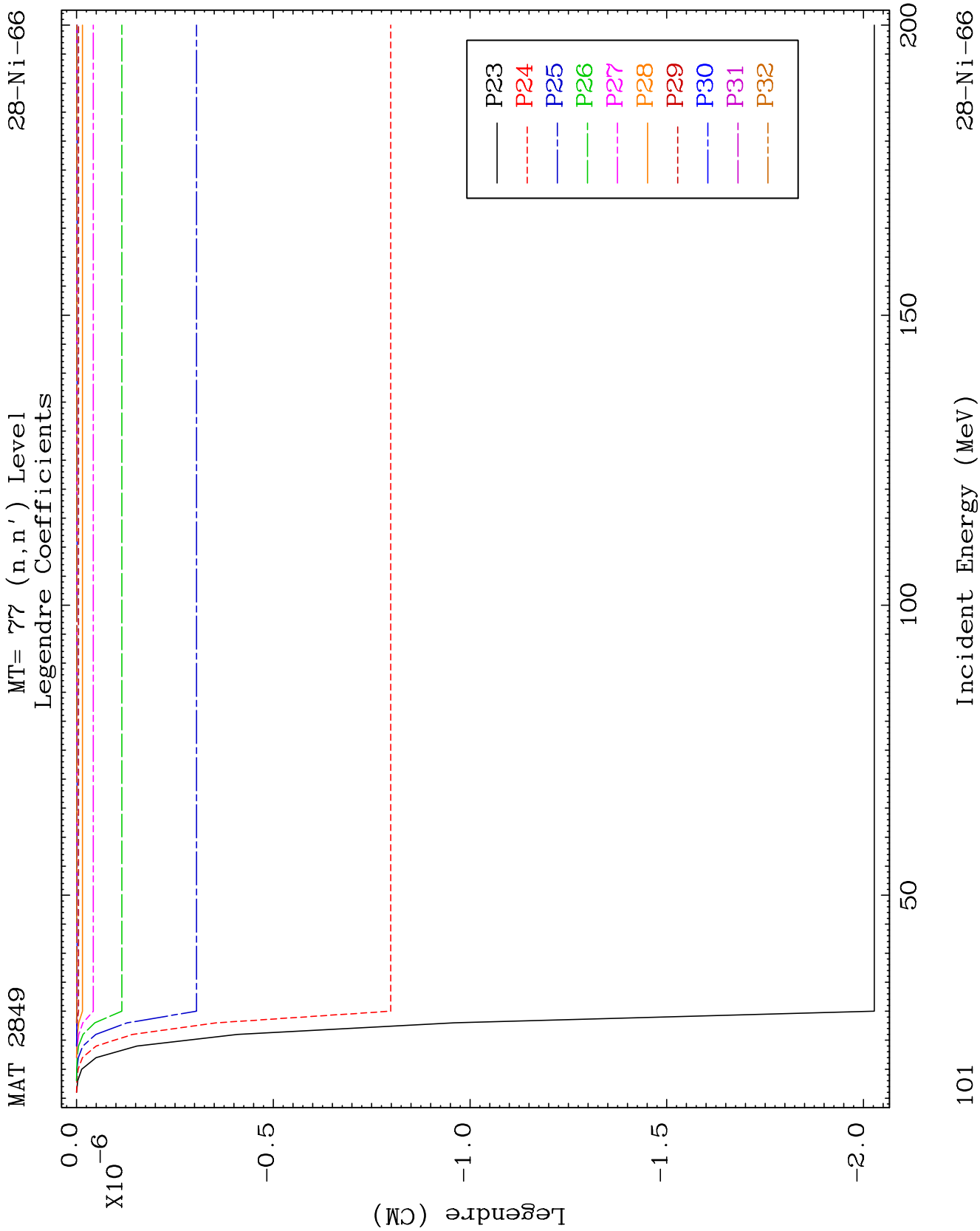
98

Incident Energy (MeV)

28-Ni-66



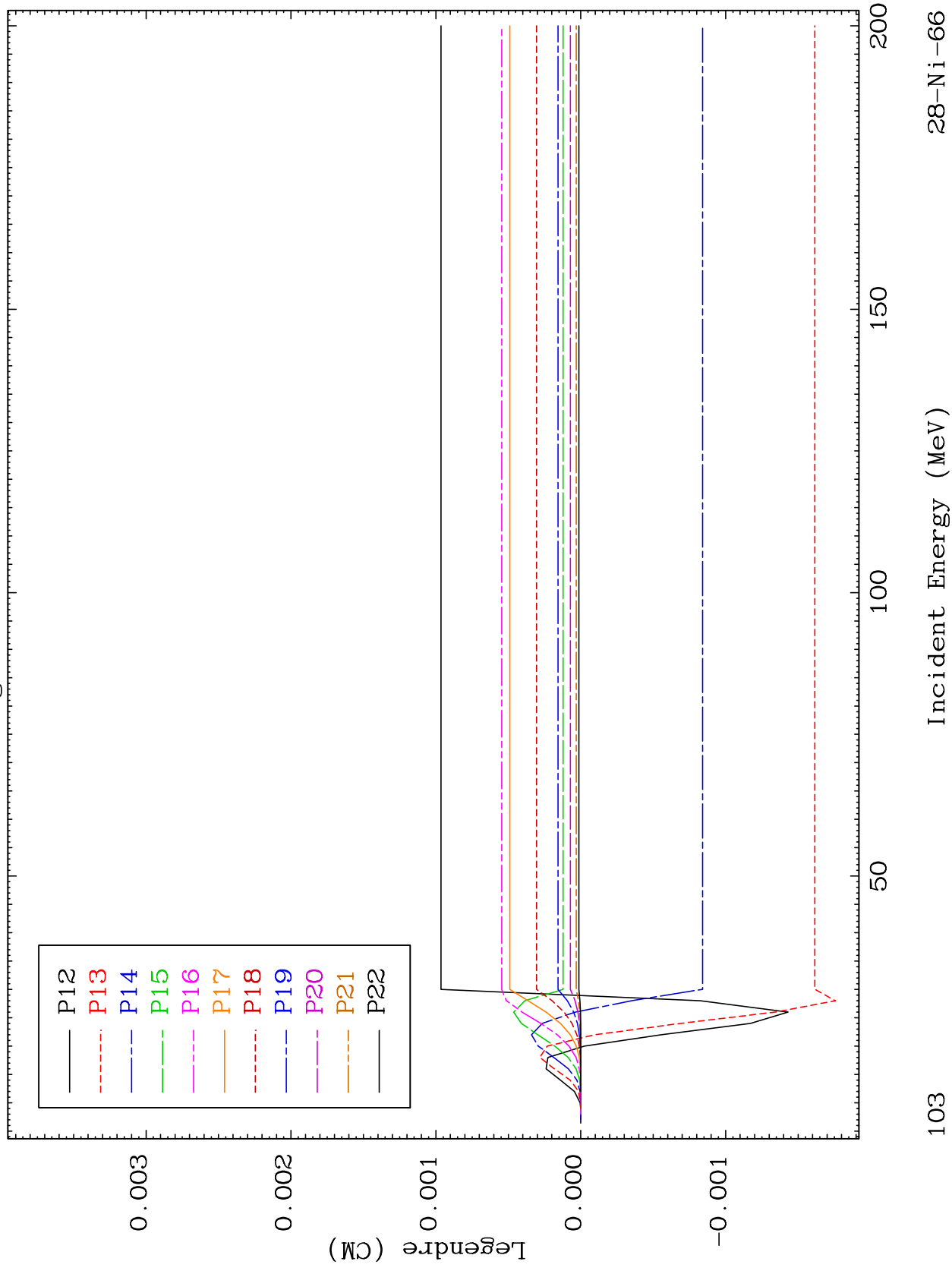


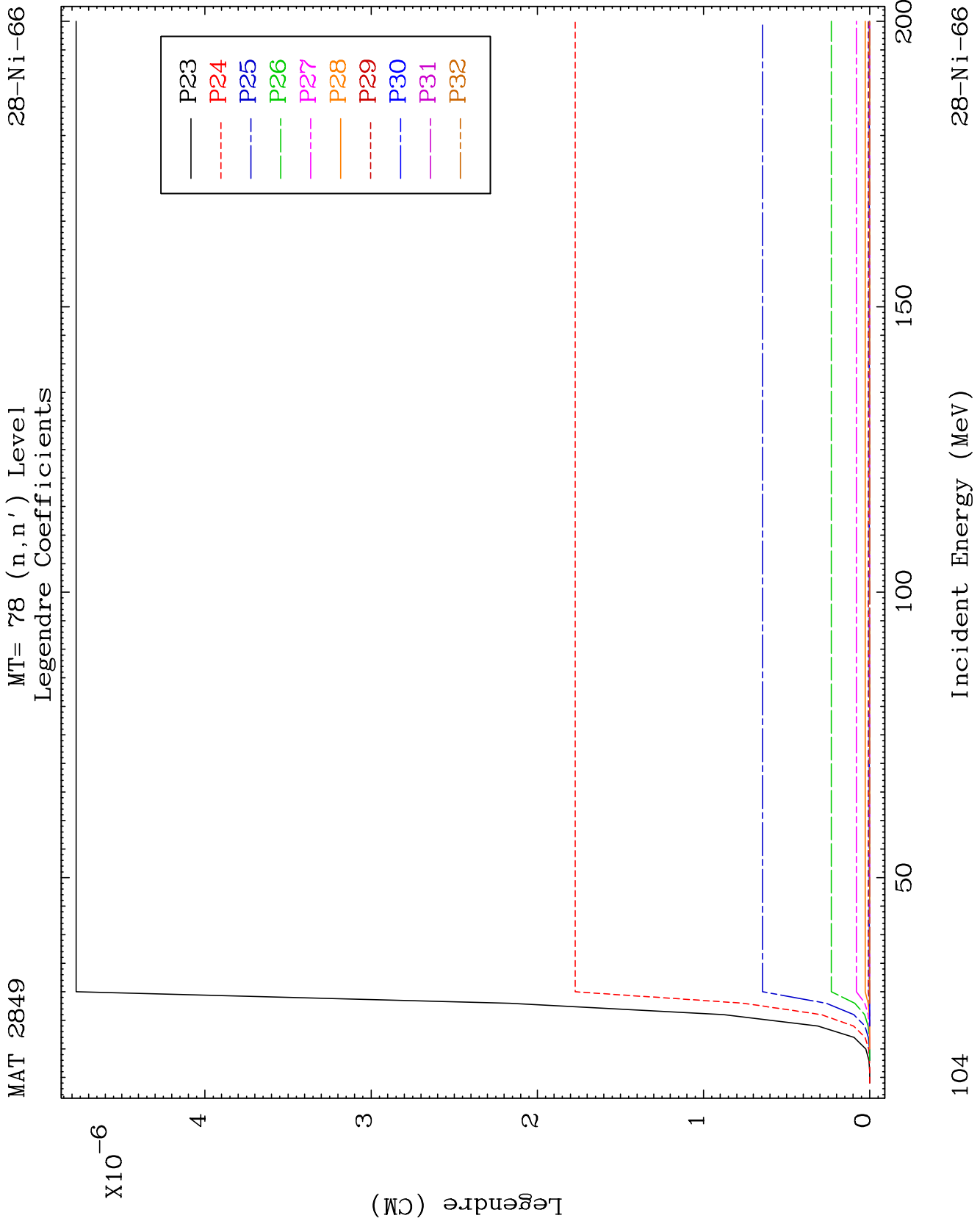


MAT 2849

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

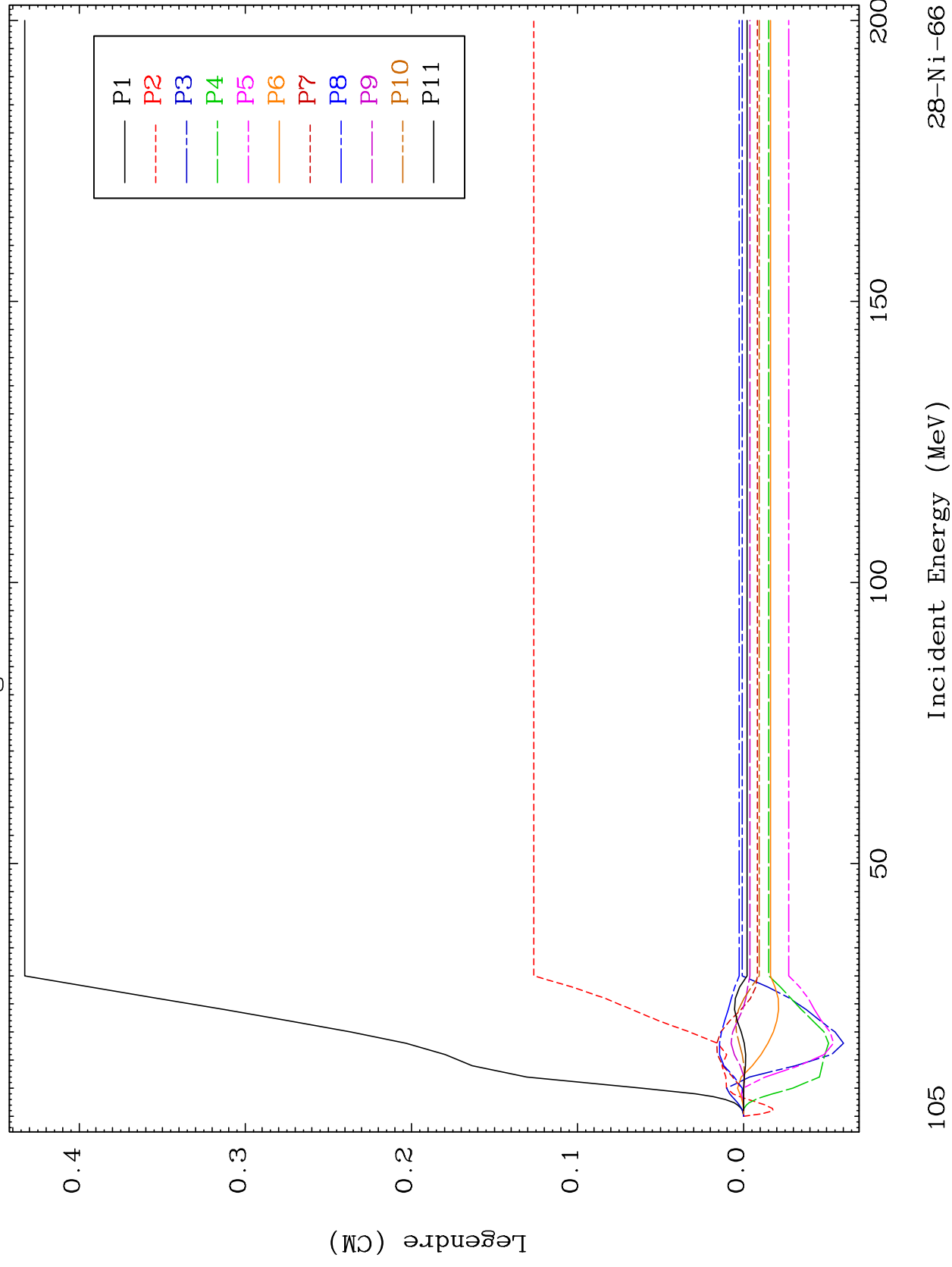
28-Ni-66

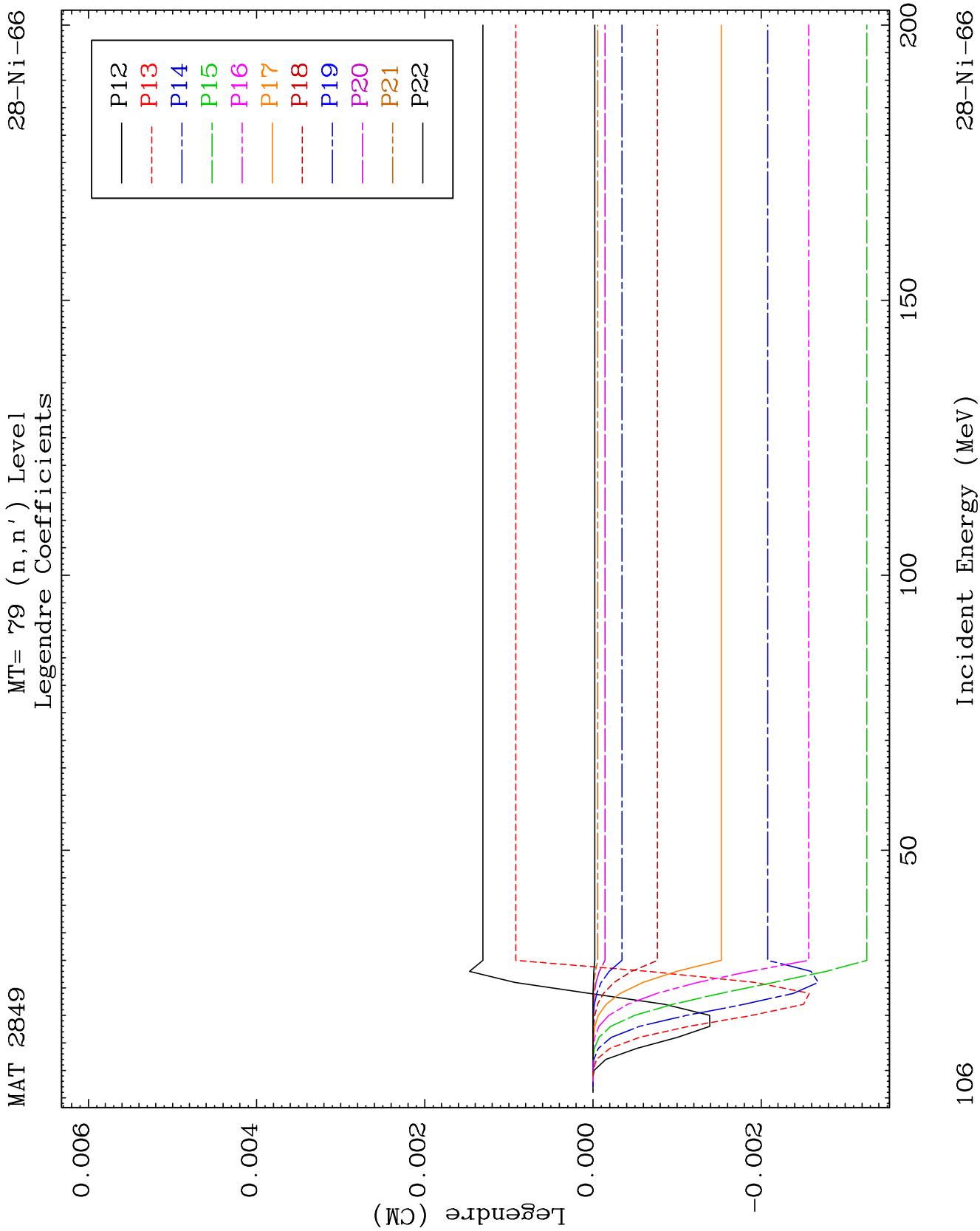


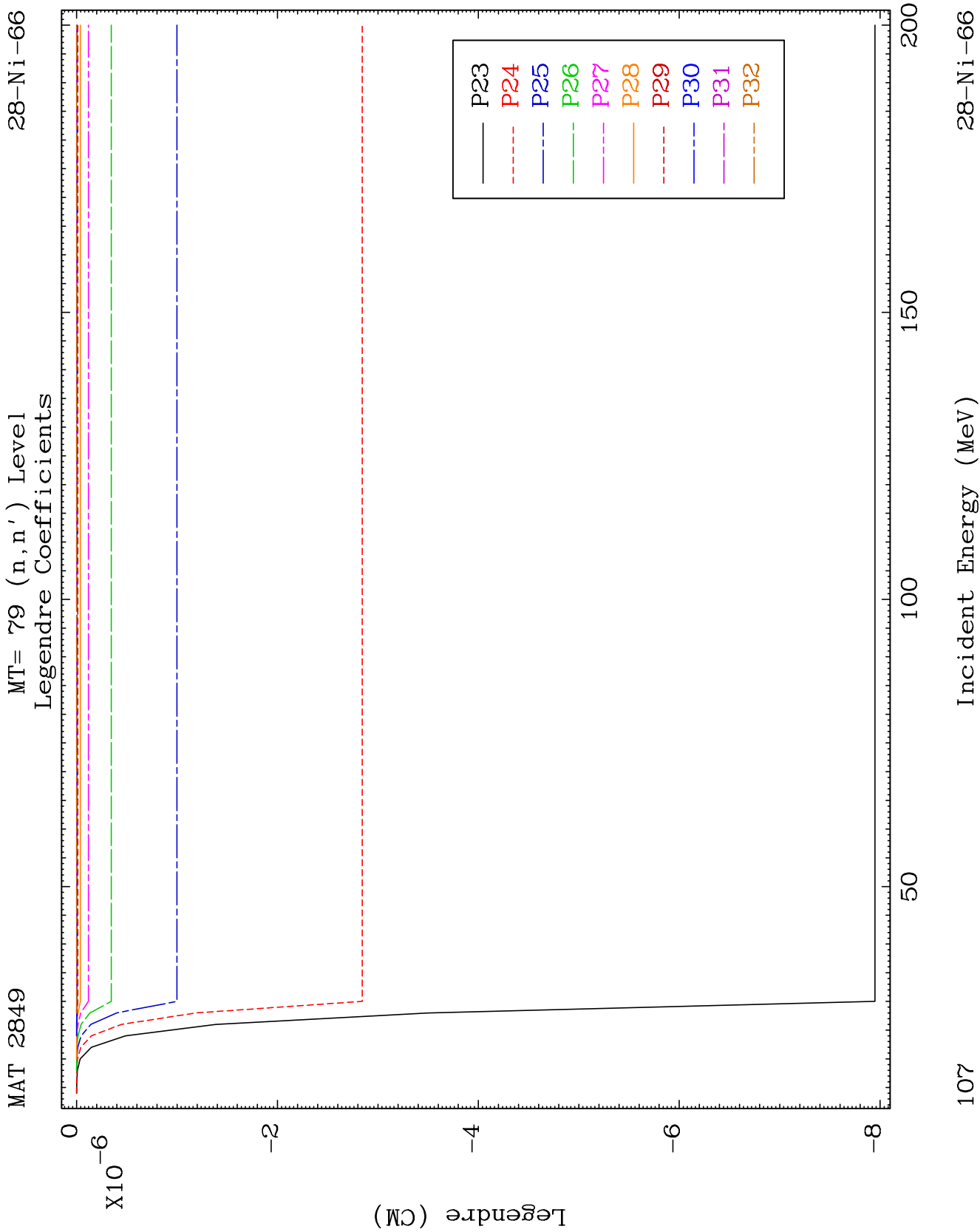


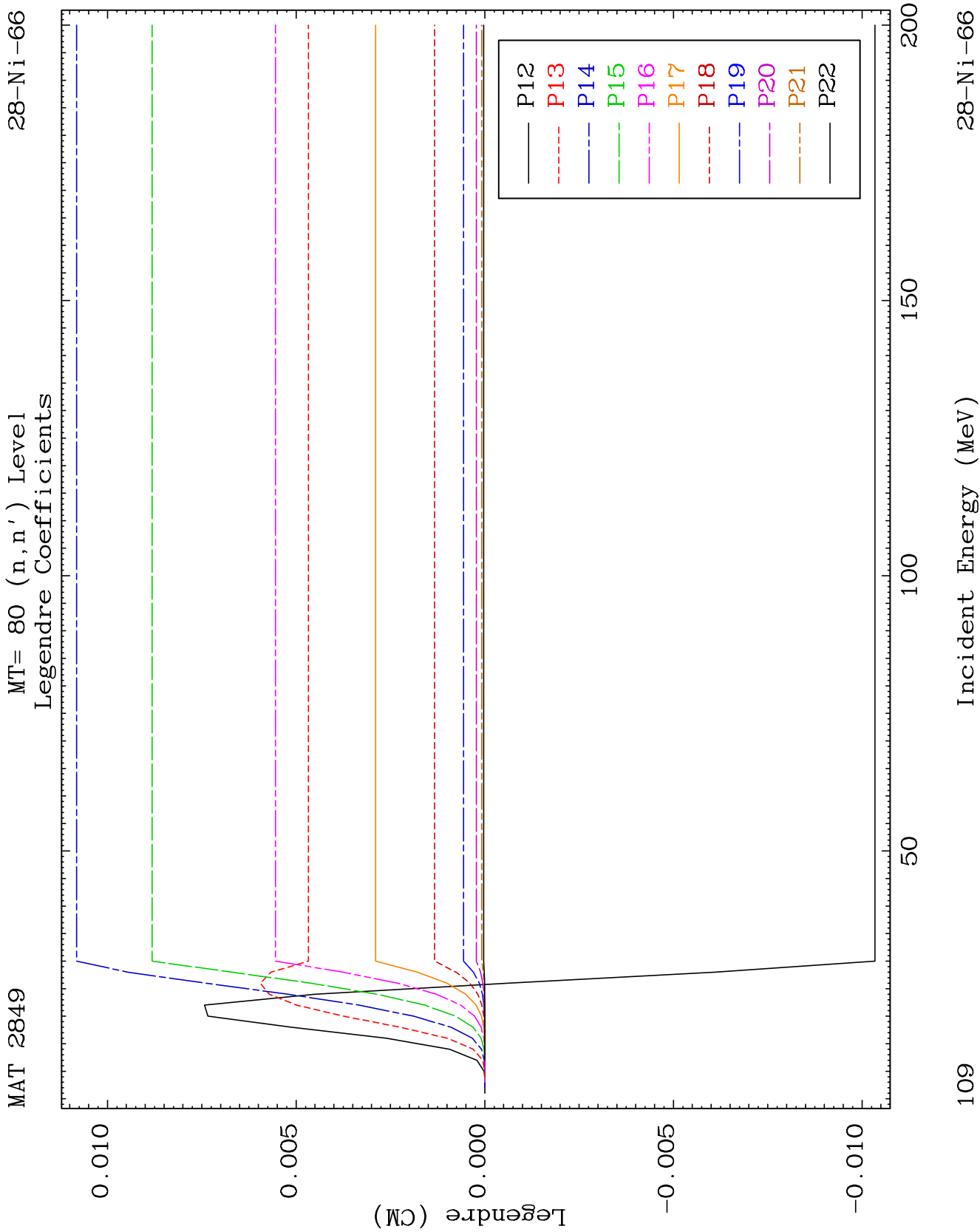
MAT 2849

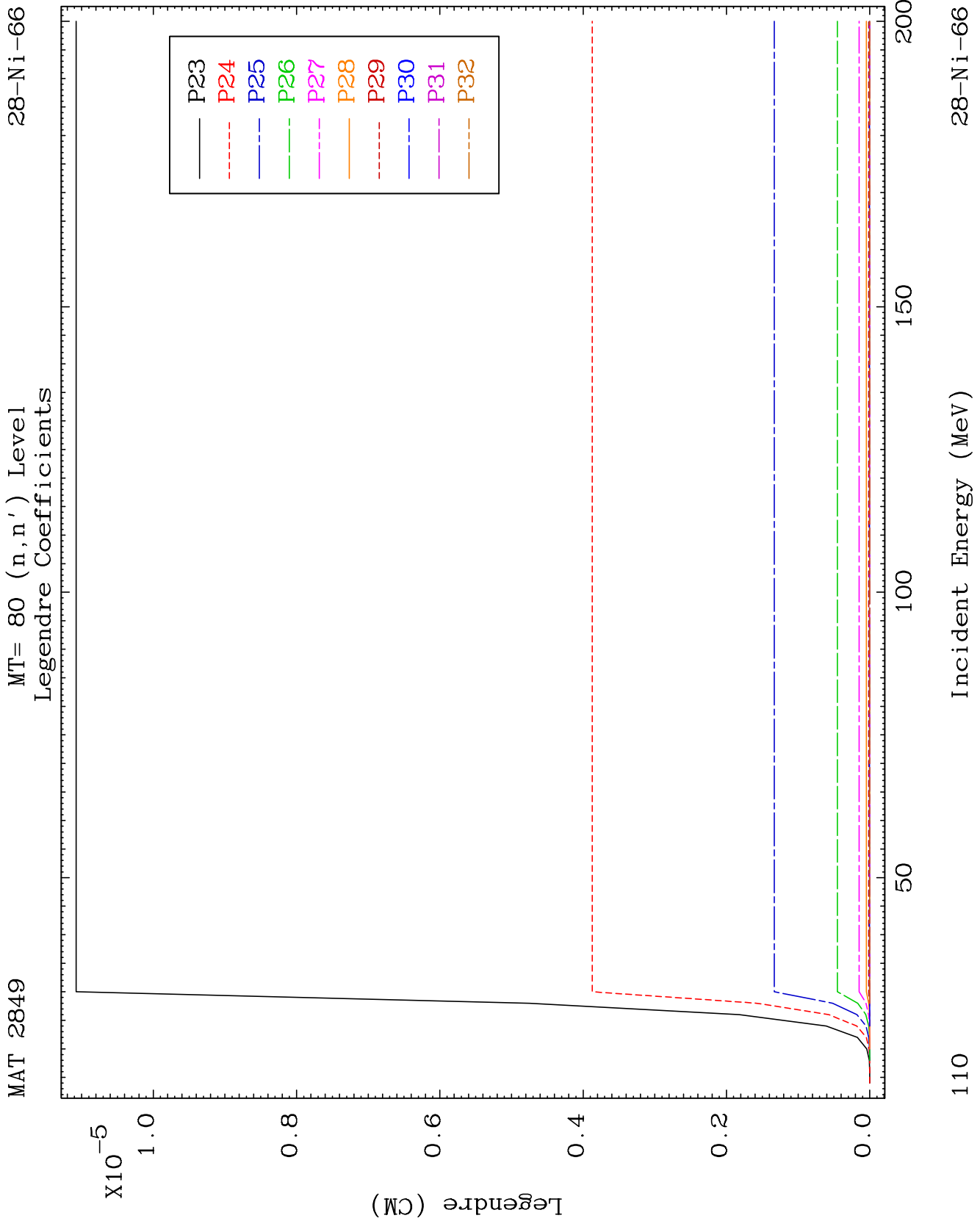
MT= 79 (n, n') Level
Legendre Coefficients

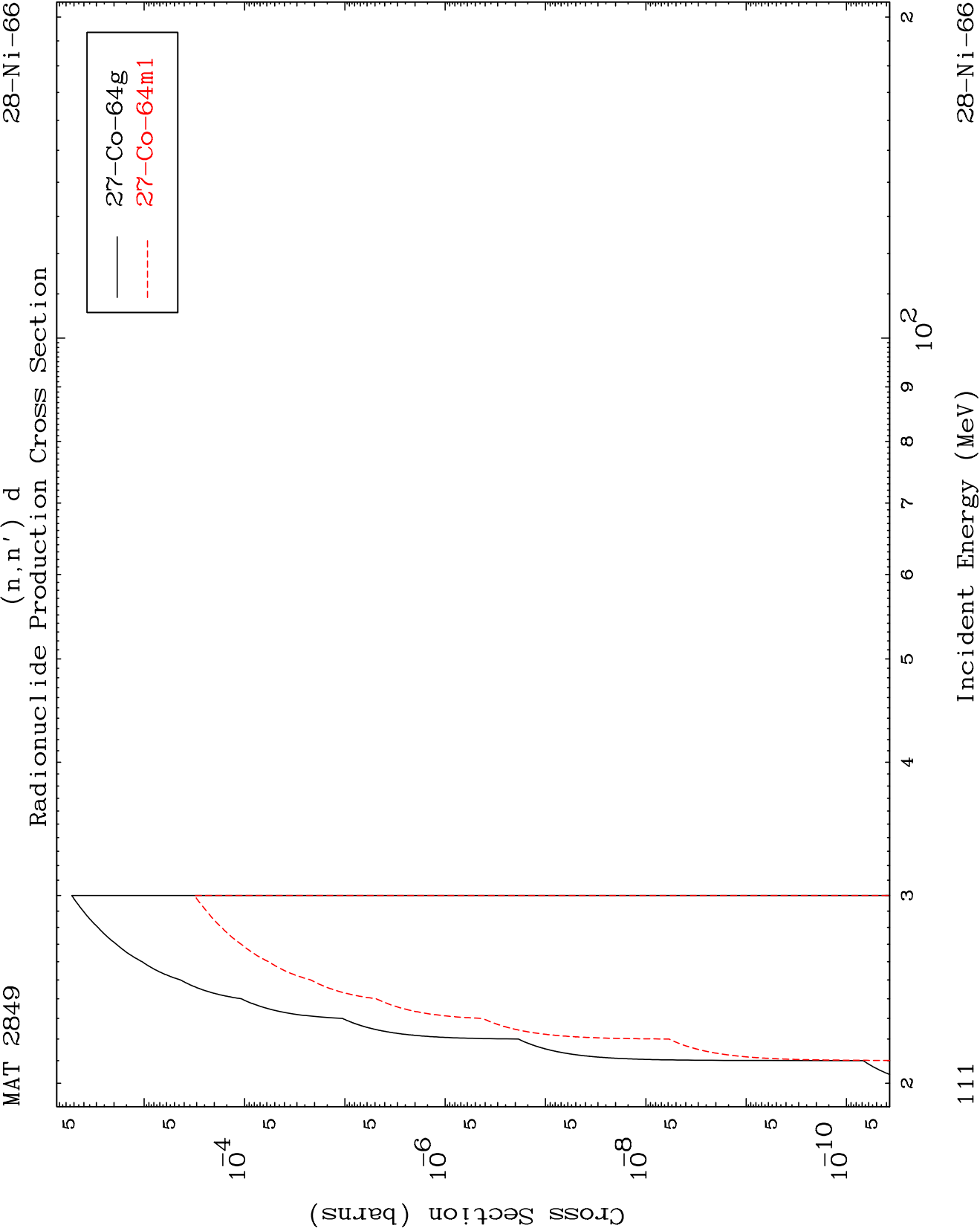
²⁸Ni-66



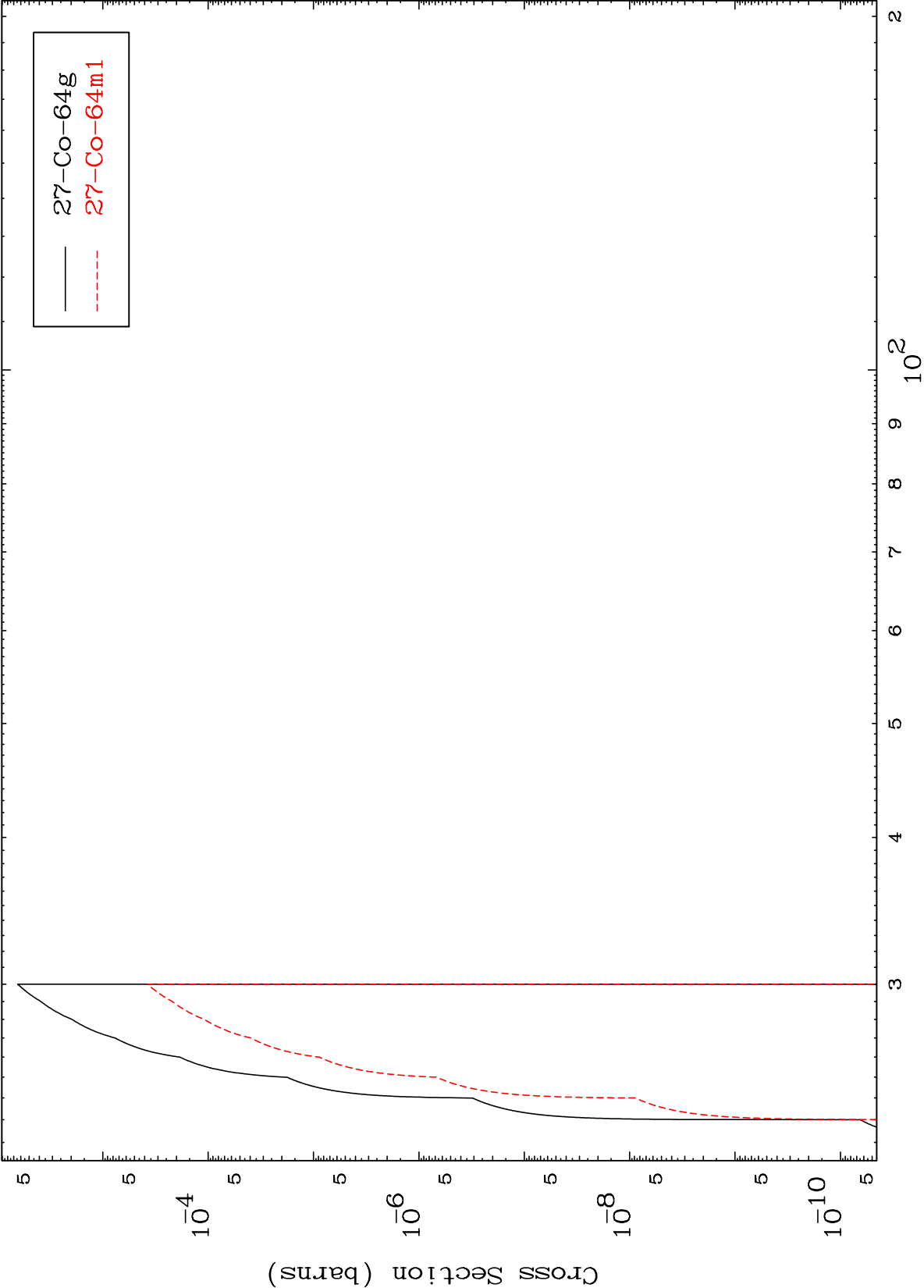








(n,2n) p
Radionuclide Production Cross Section



(n,t)
Radionuclide Production Cross Section

