

Program EVALPLOT
(Version 2021-1)

by

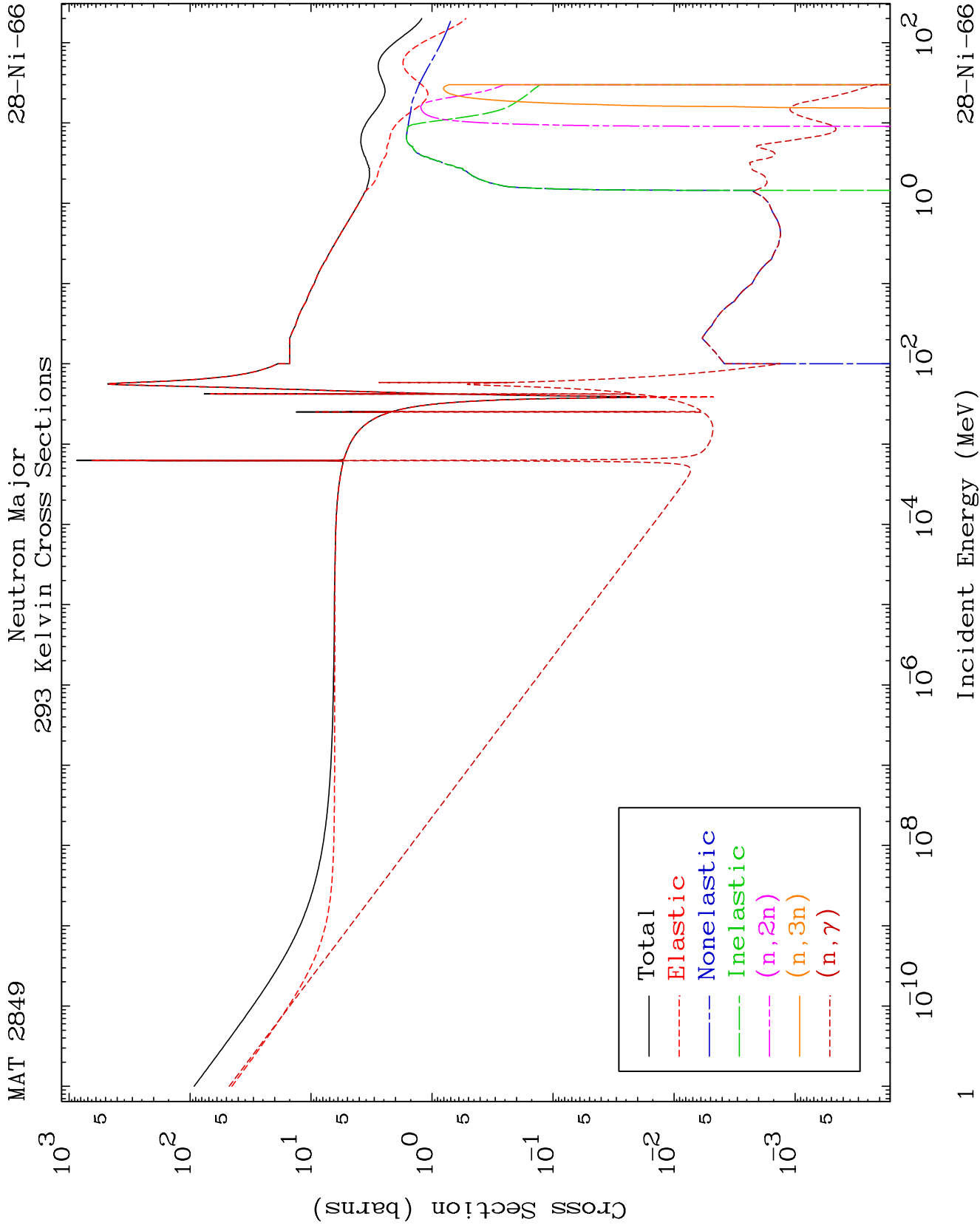
Dermott E. Cullen
(Present Contact Information)

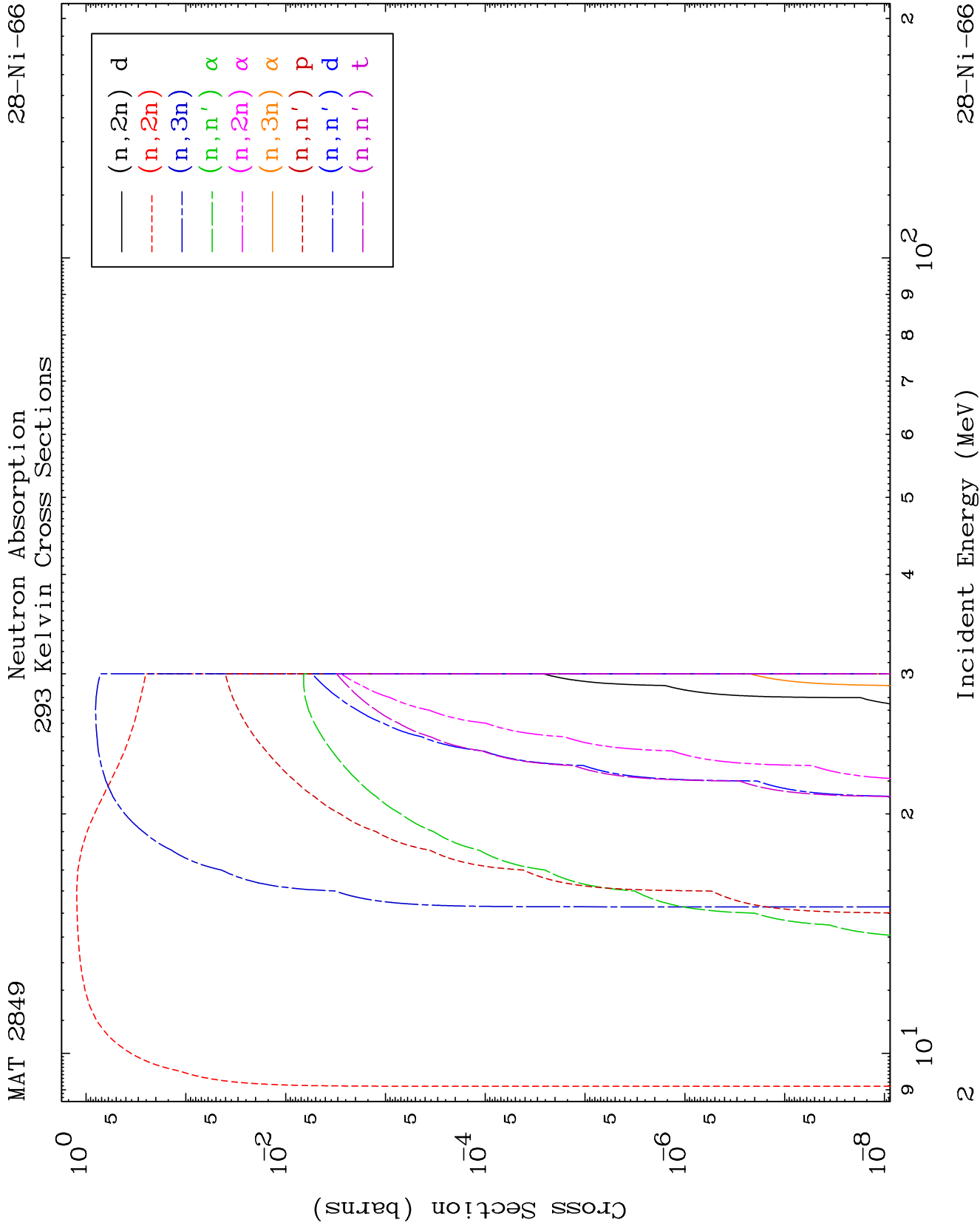
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

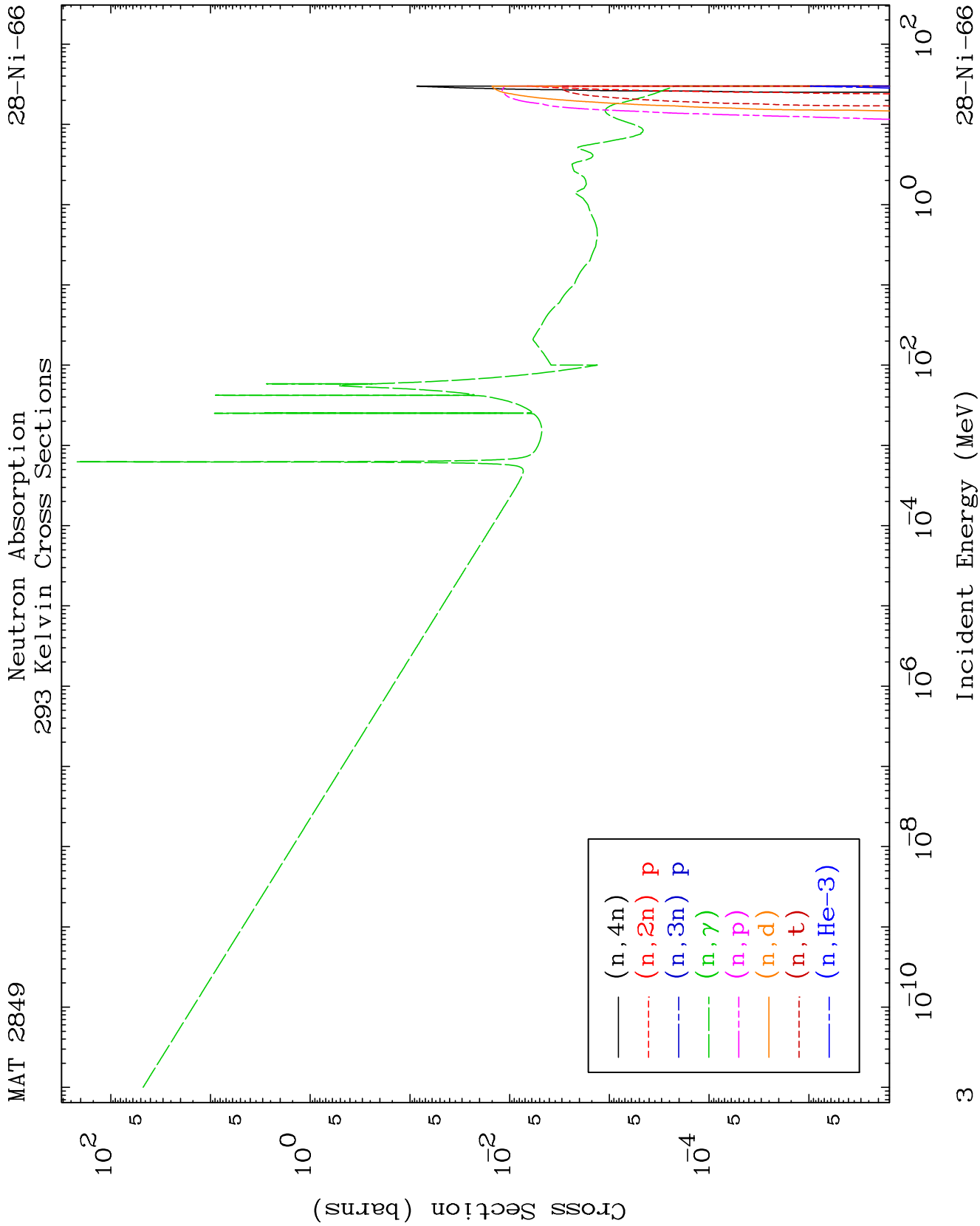
Tele: 925-443-1911

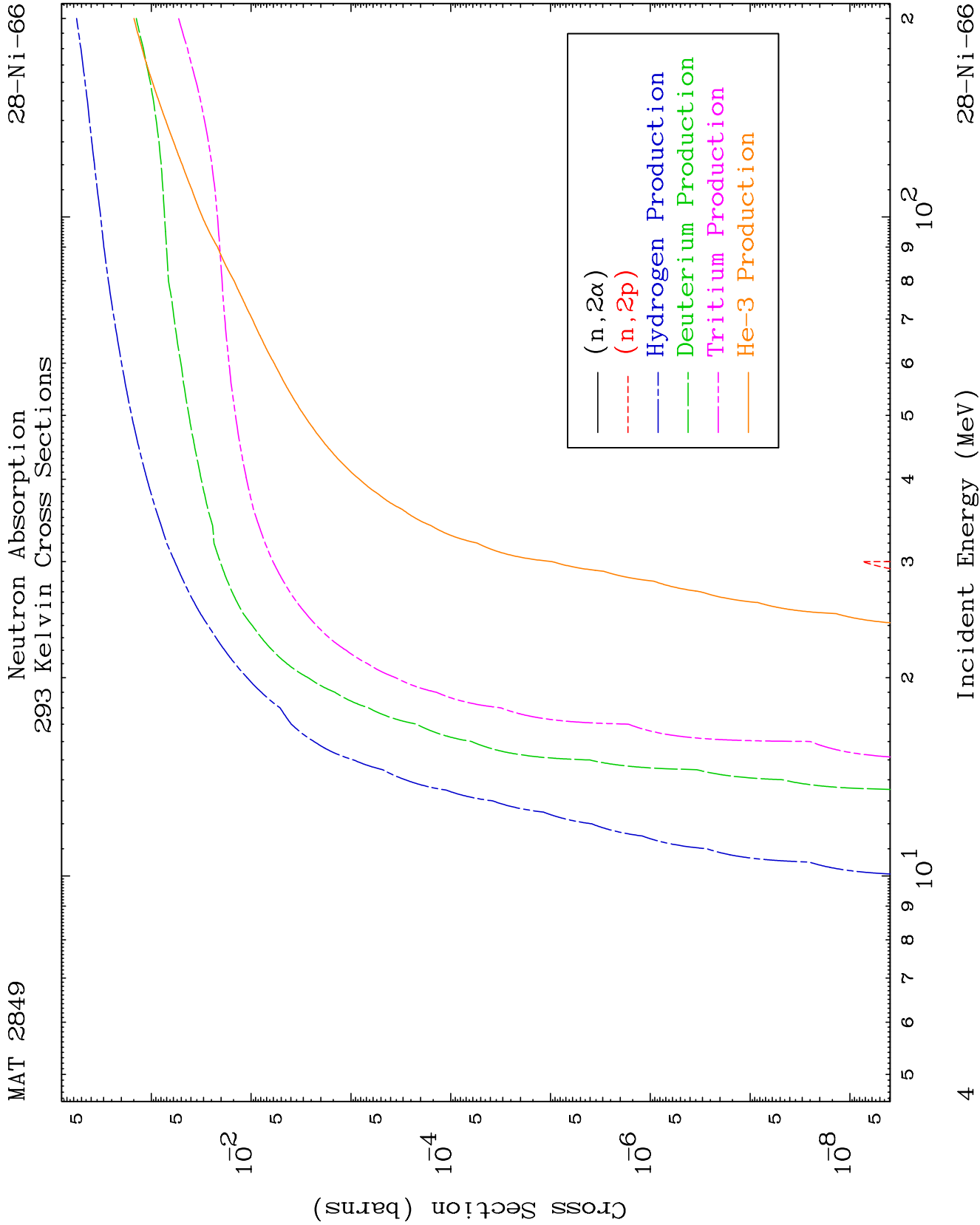
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

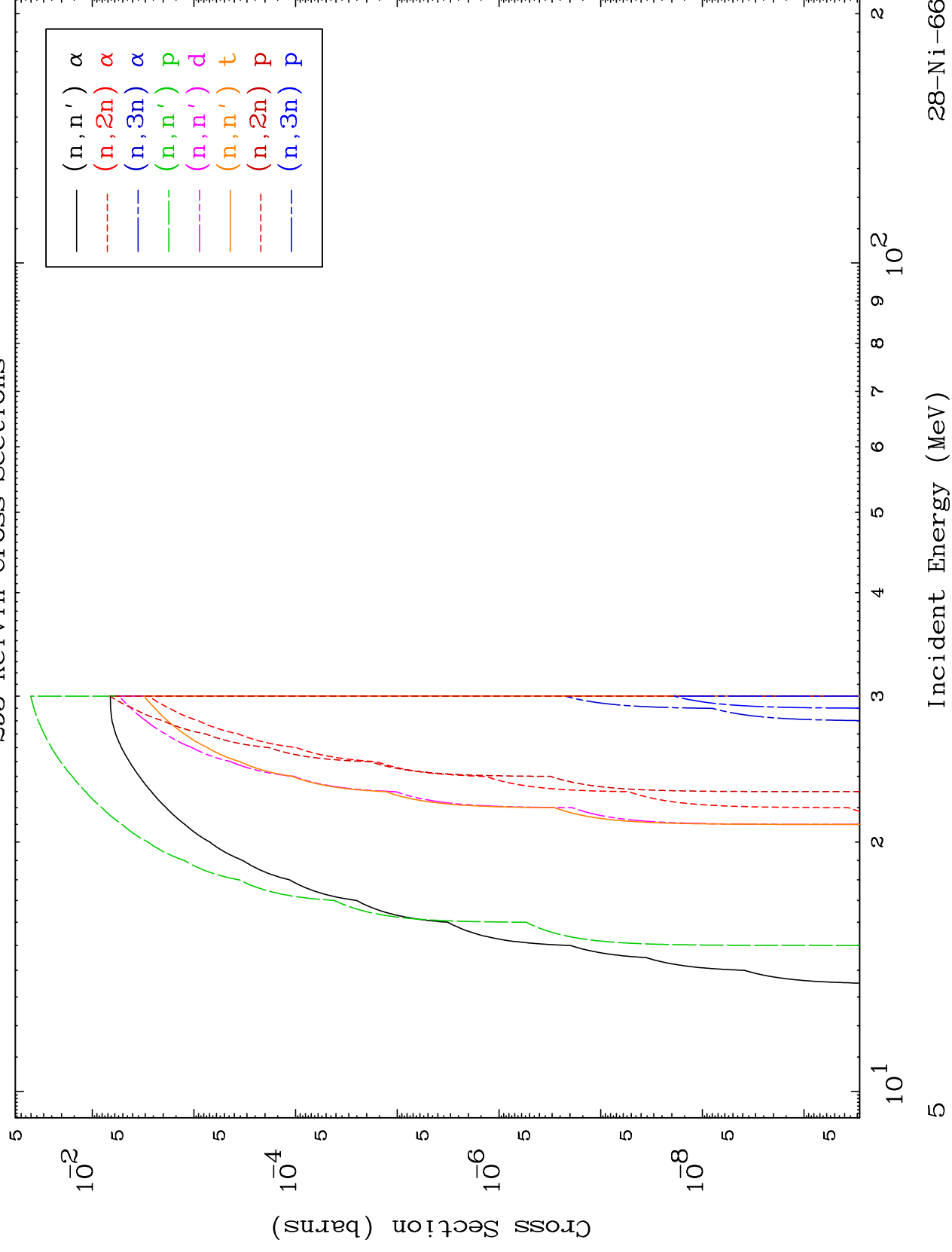
Press Mouse Button to Start

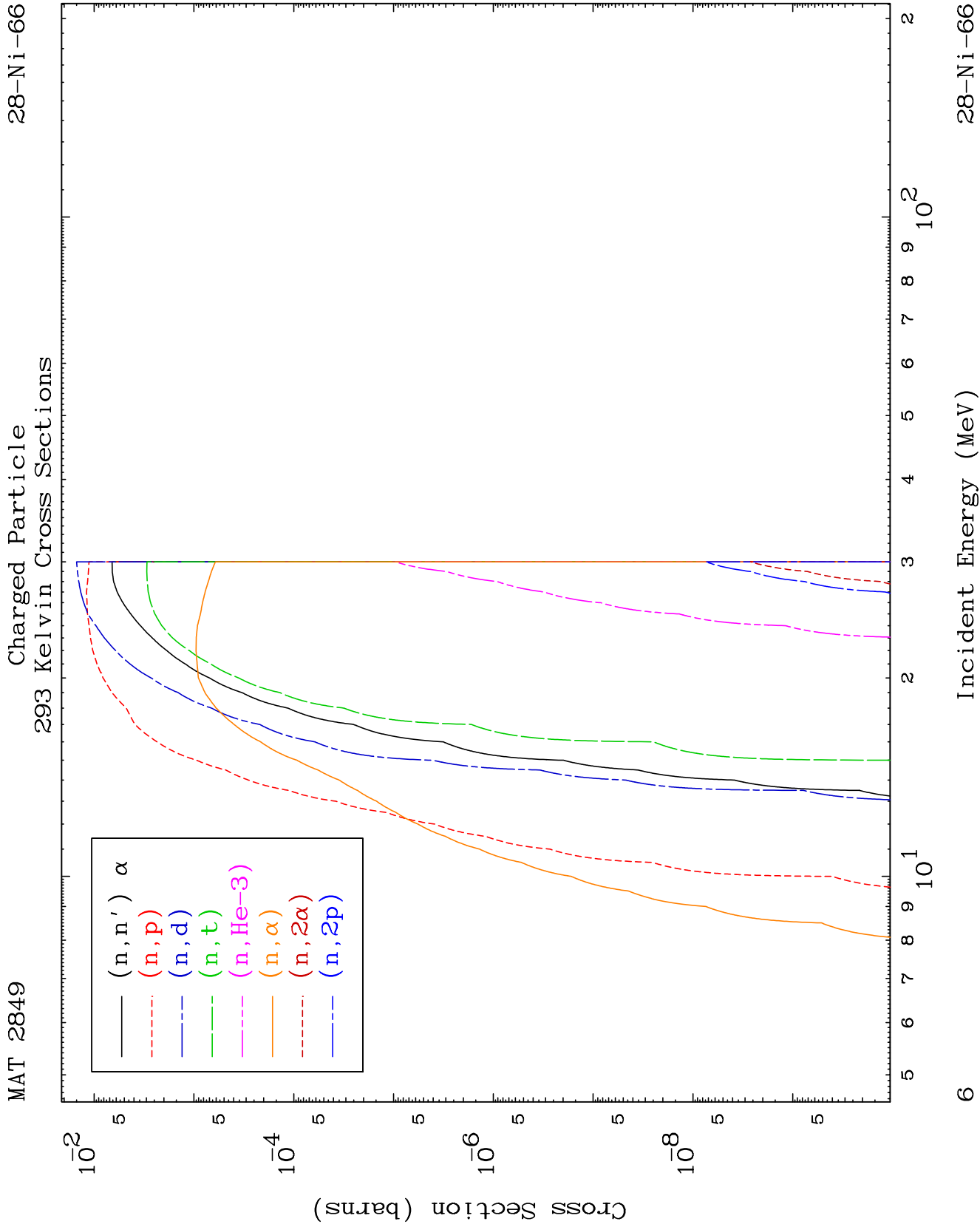


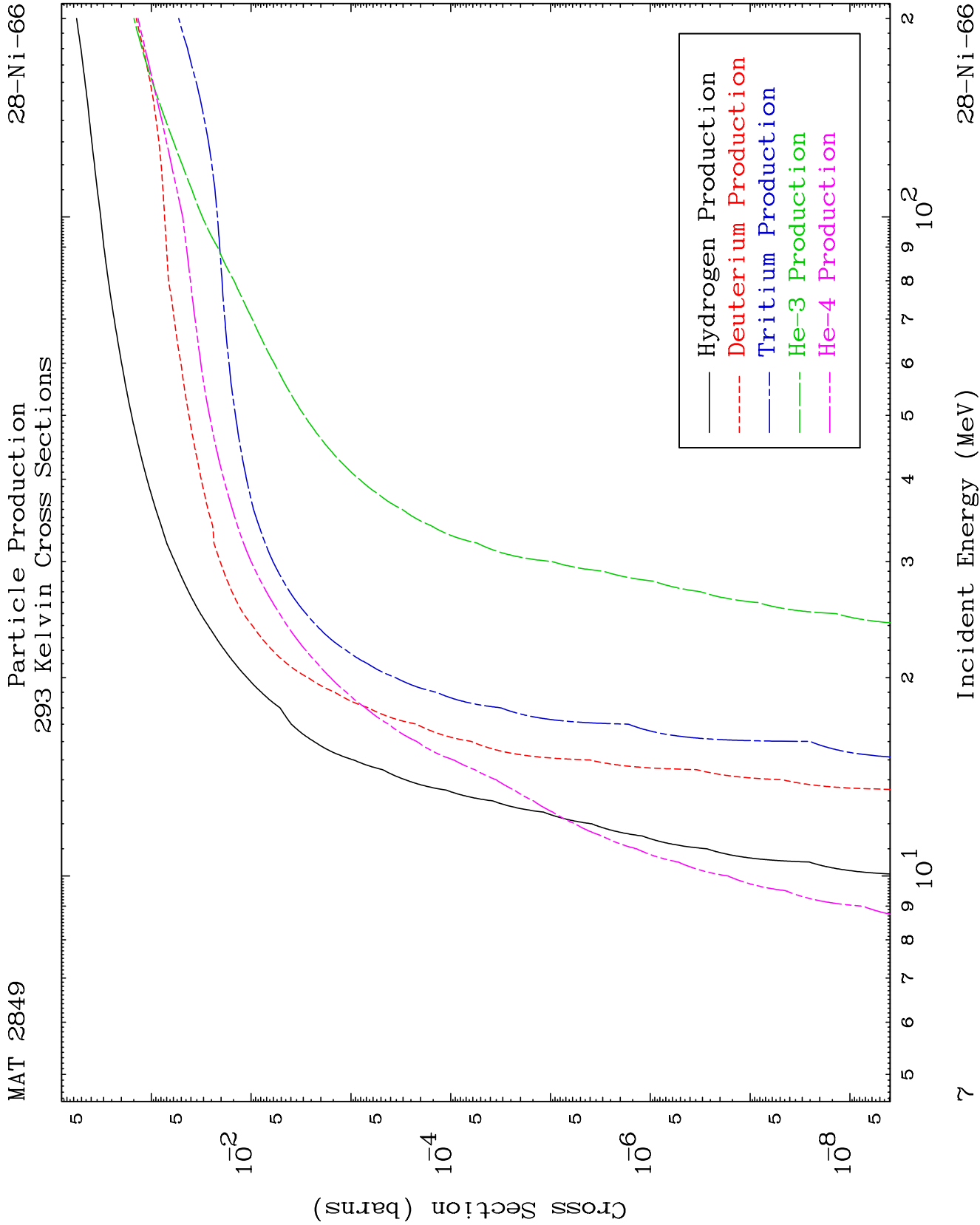


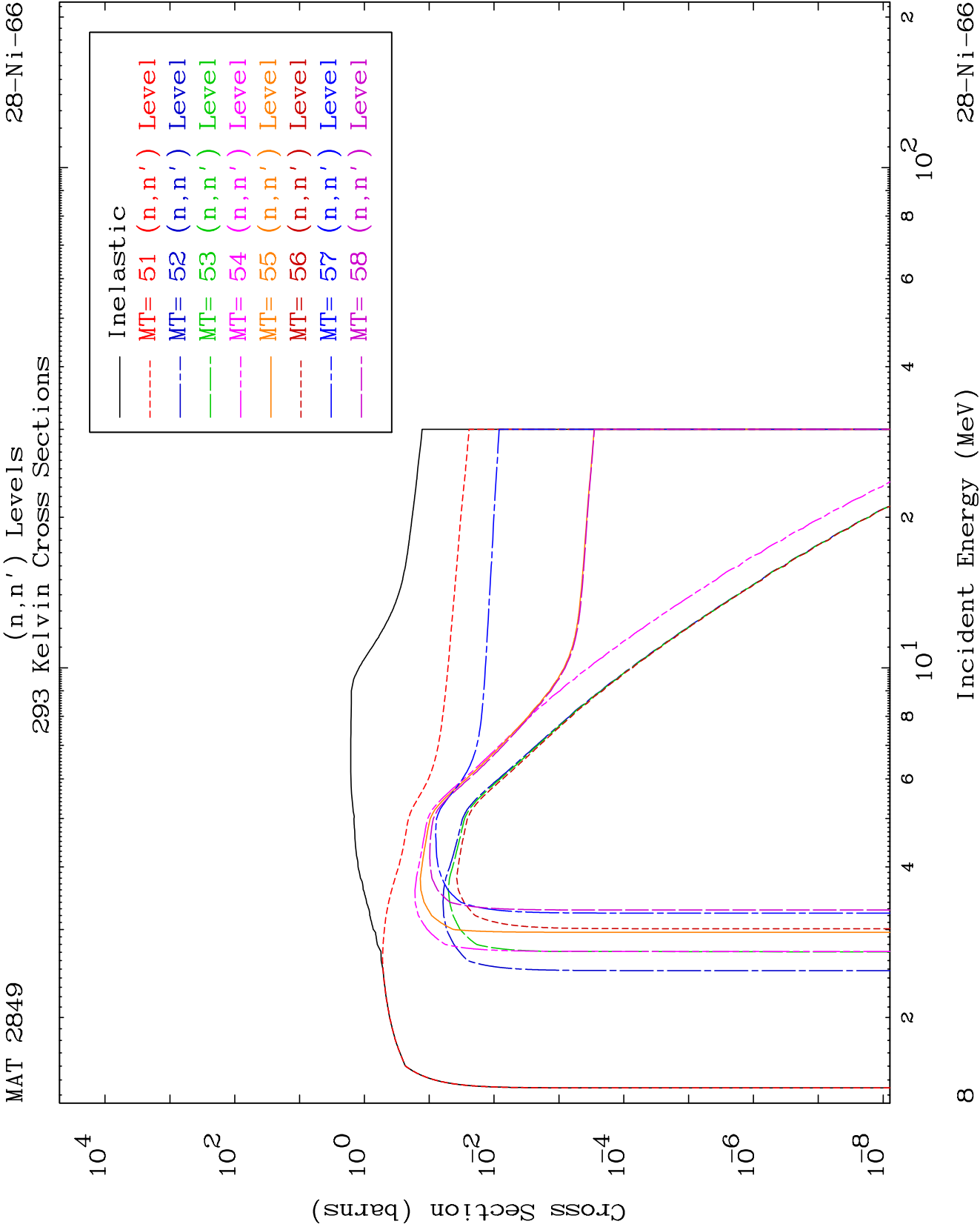


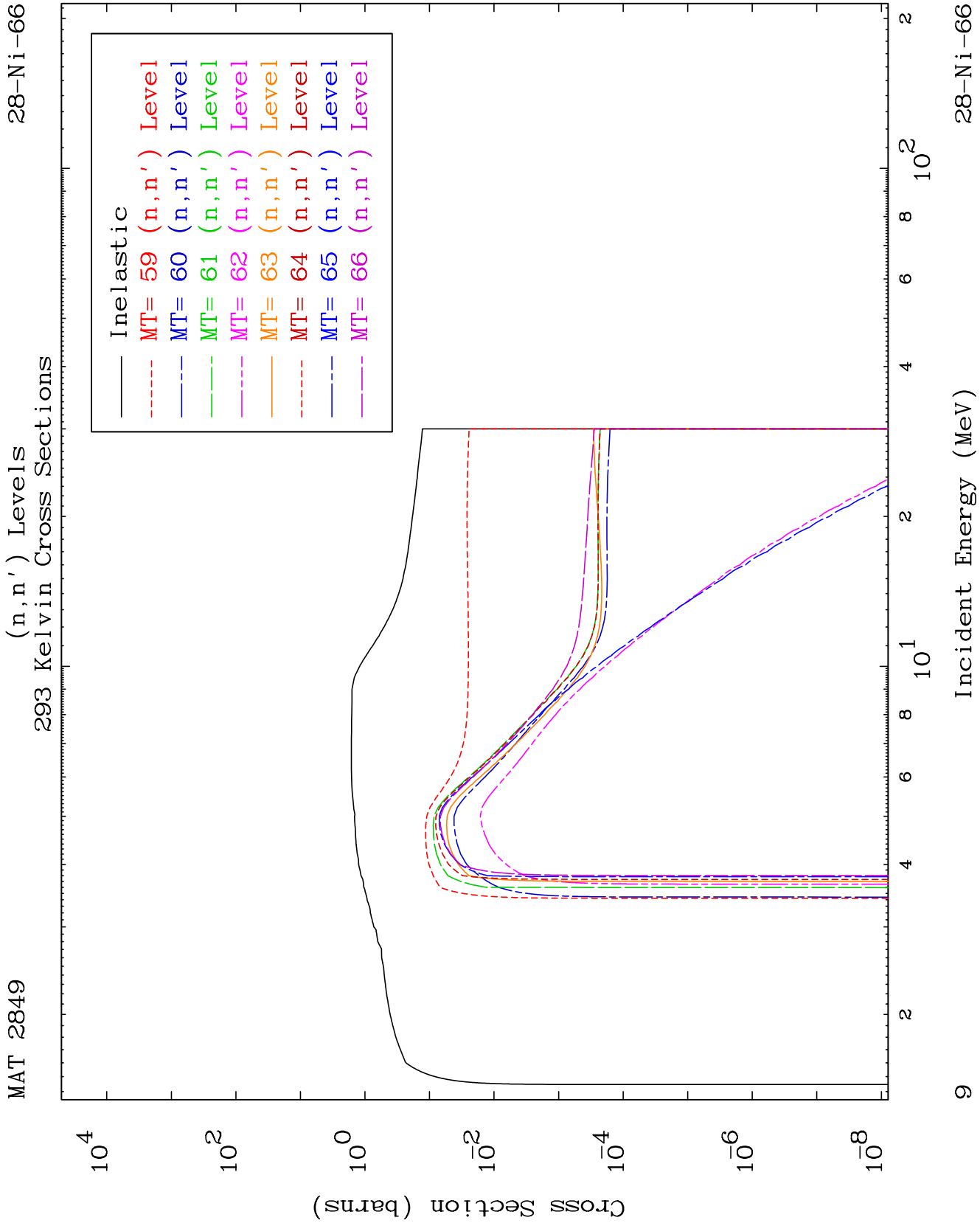


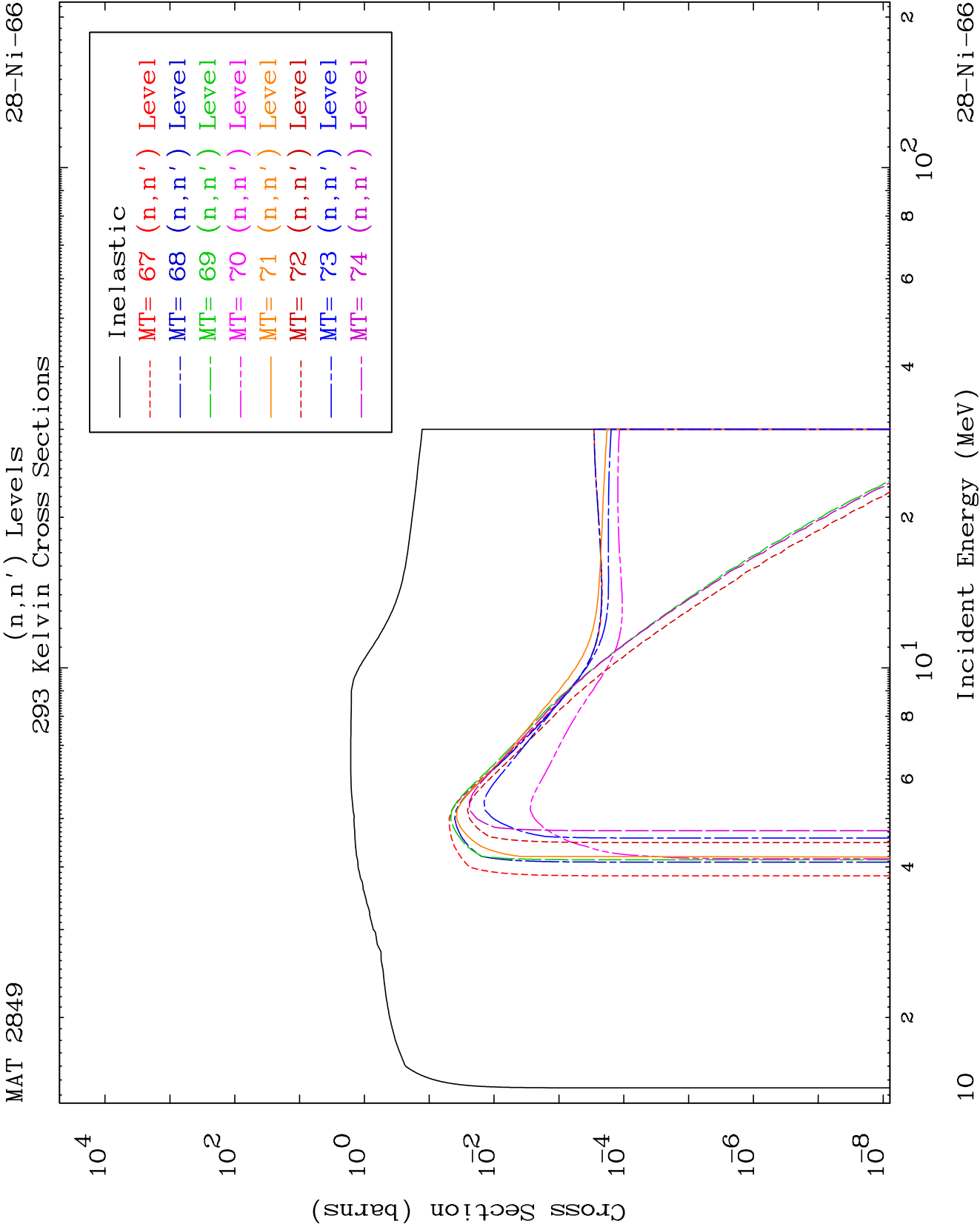


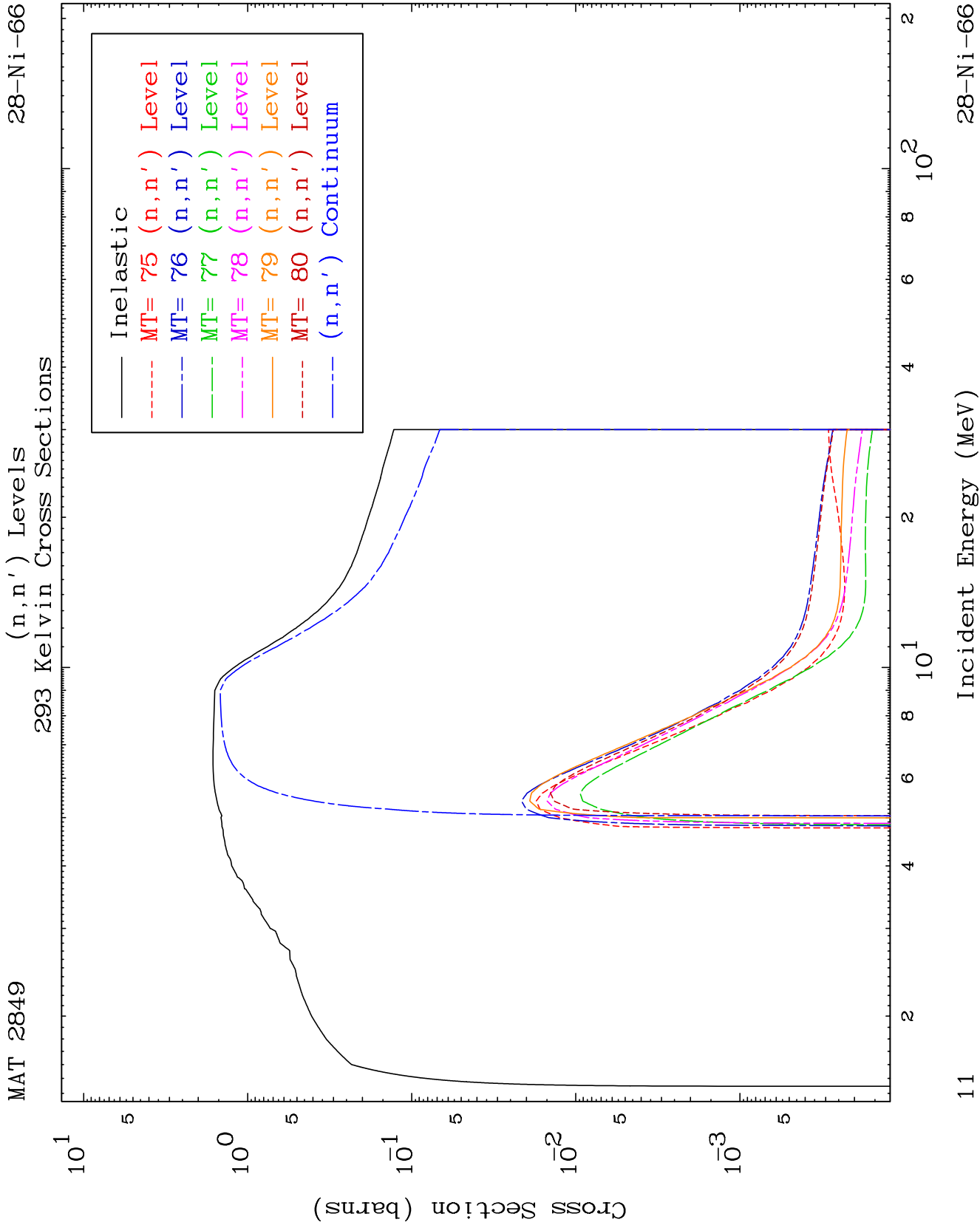


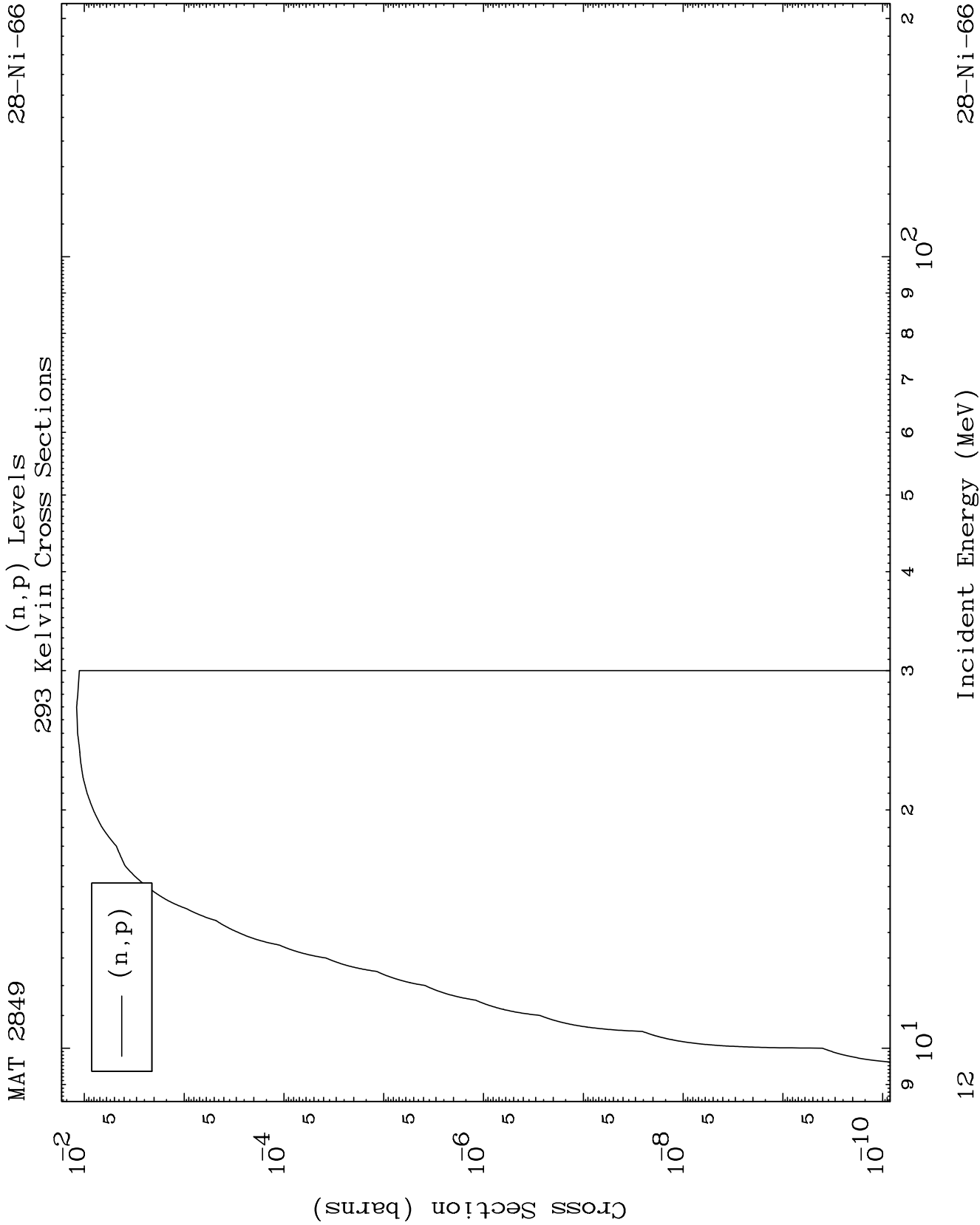


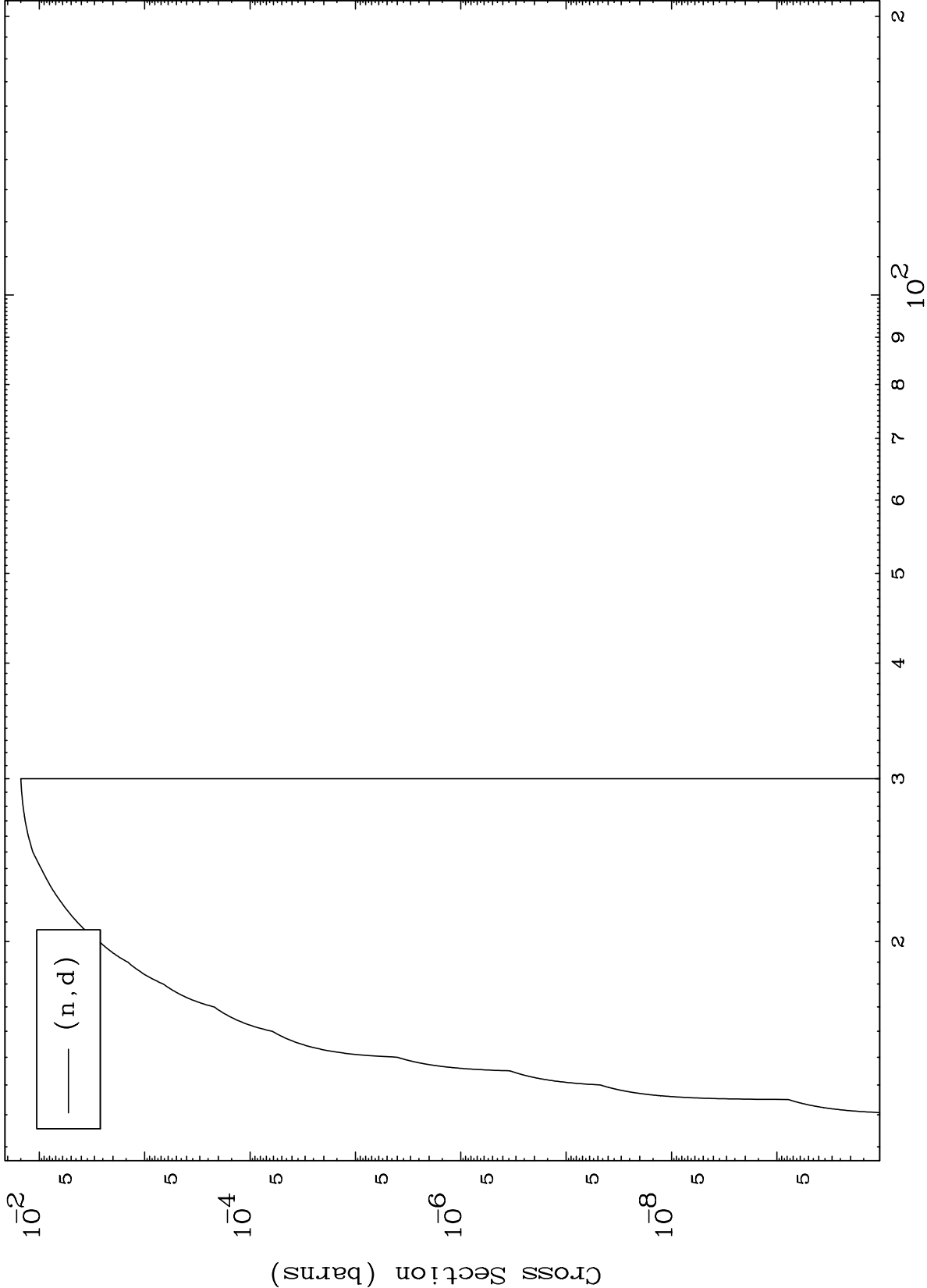


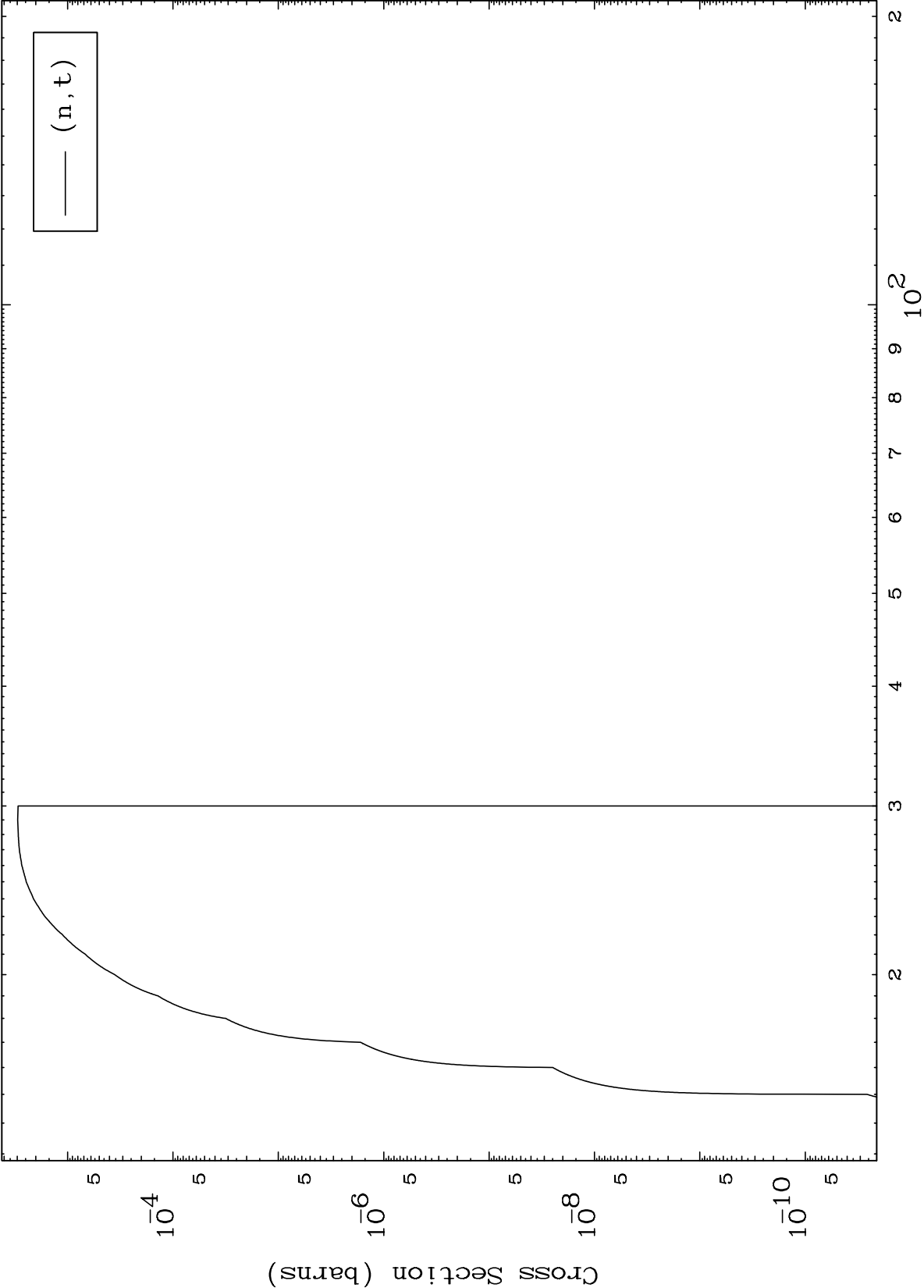


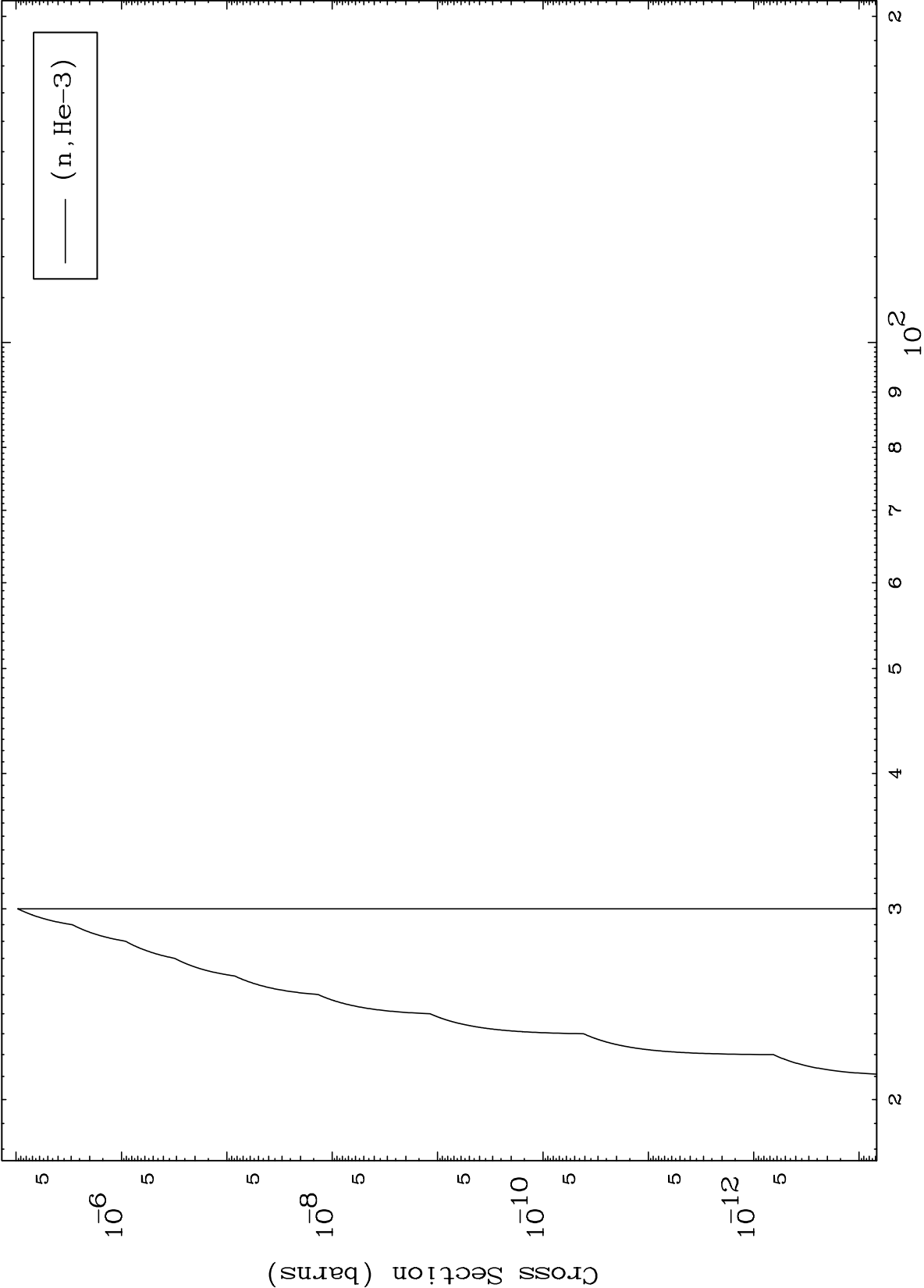








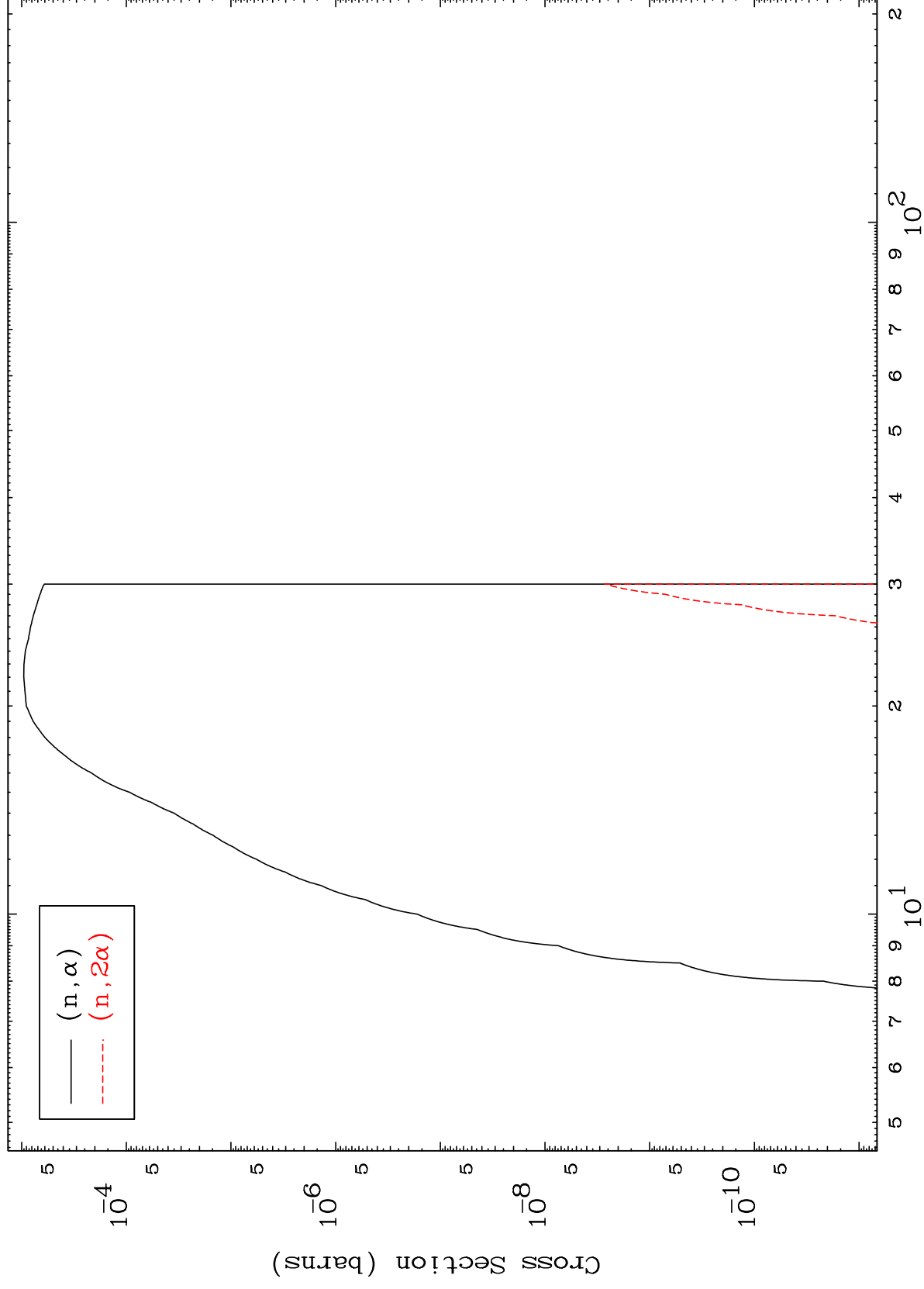




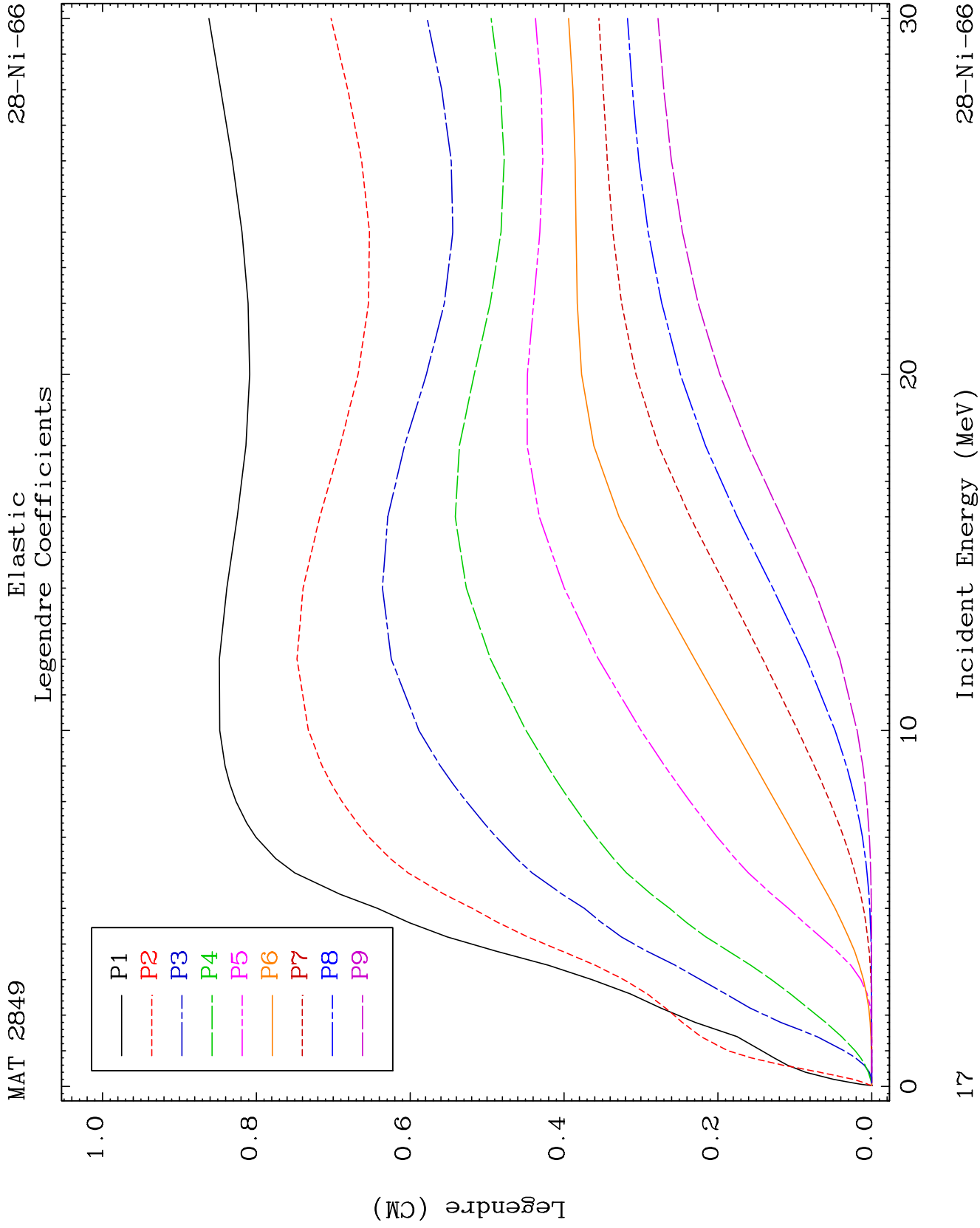
MAT 2849

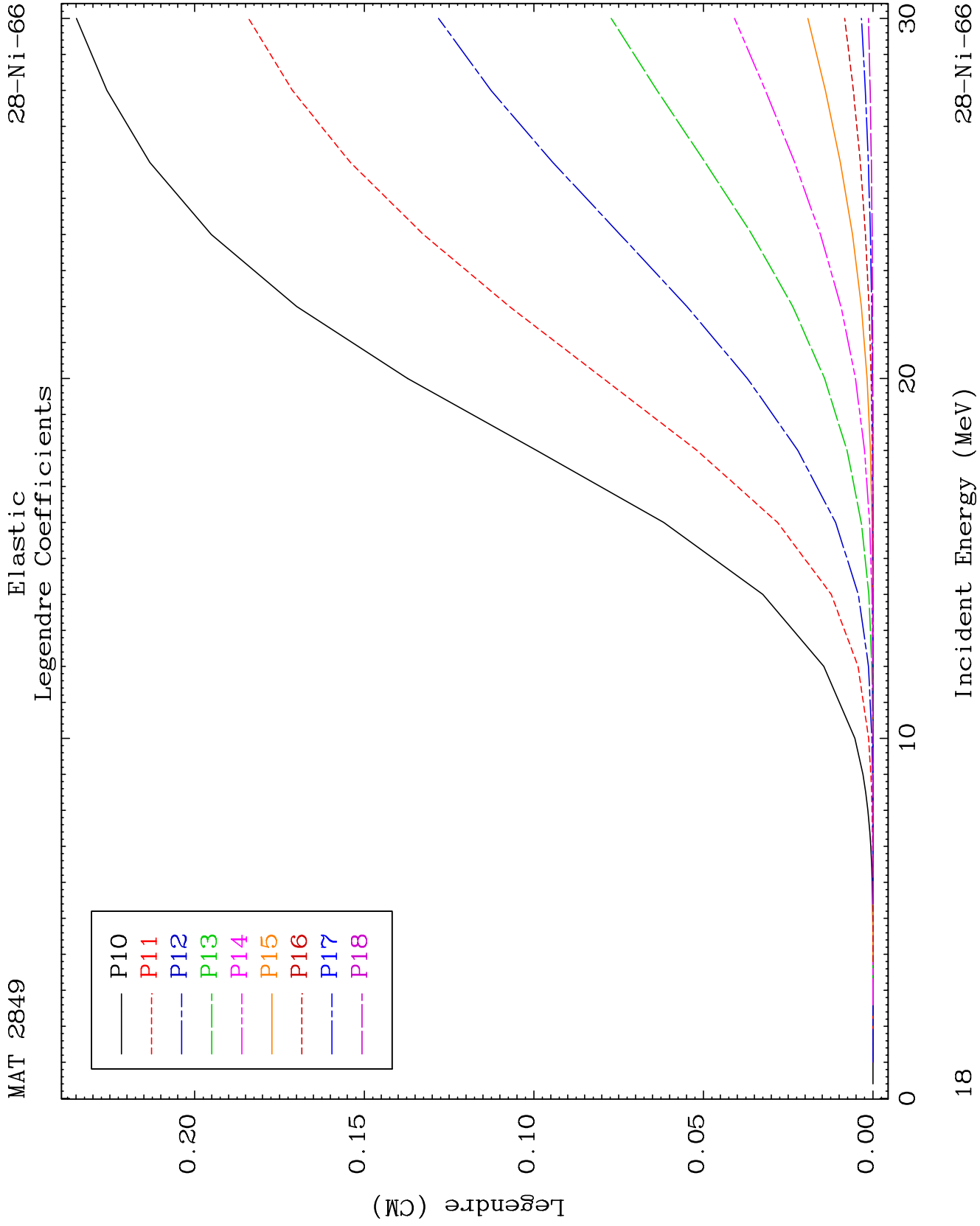
28-Ni-66

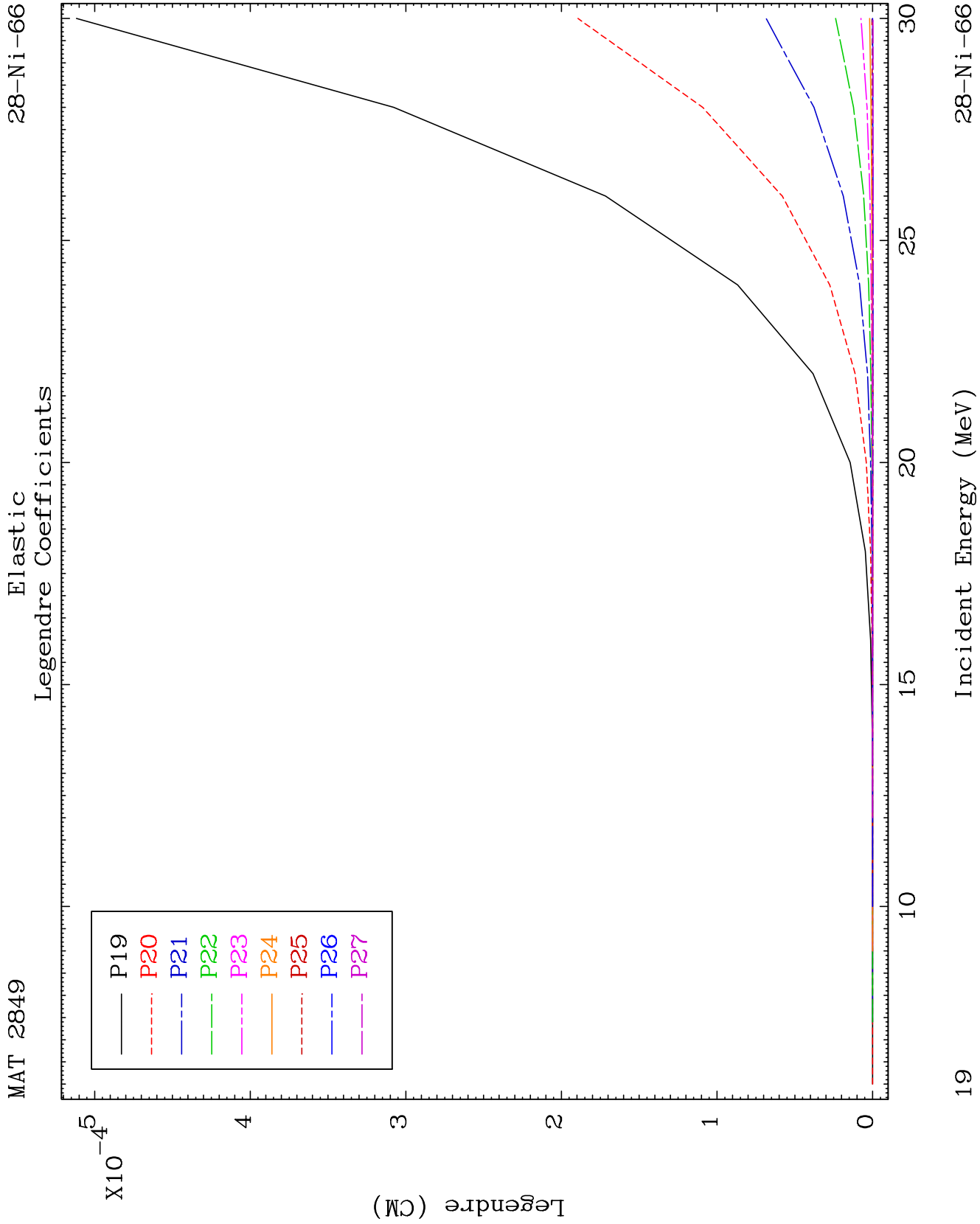
(n, α) Levels
293 Kelvin Cross Sections

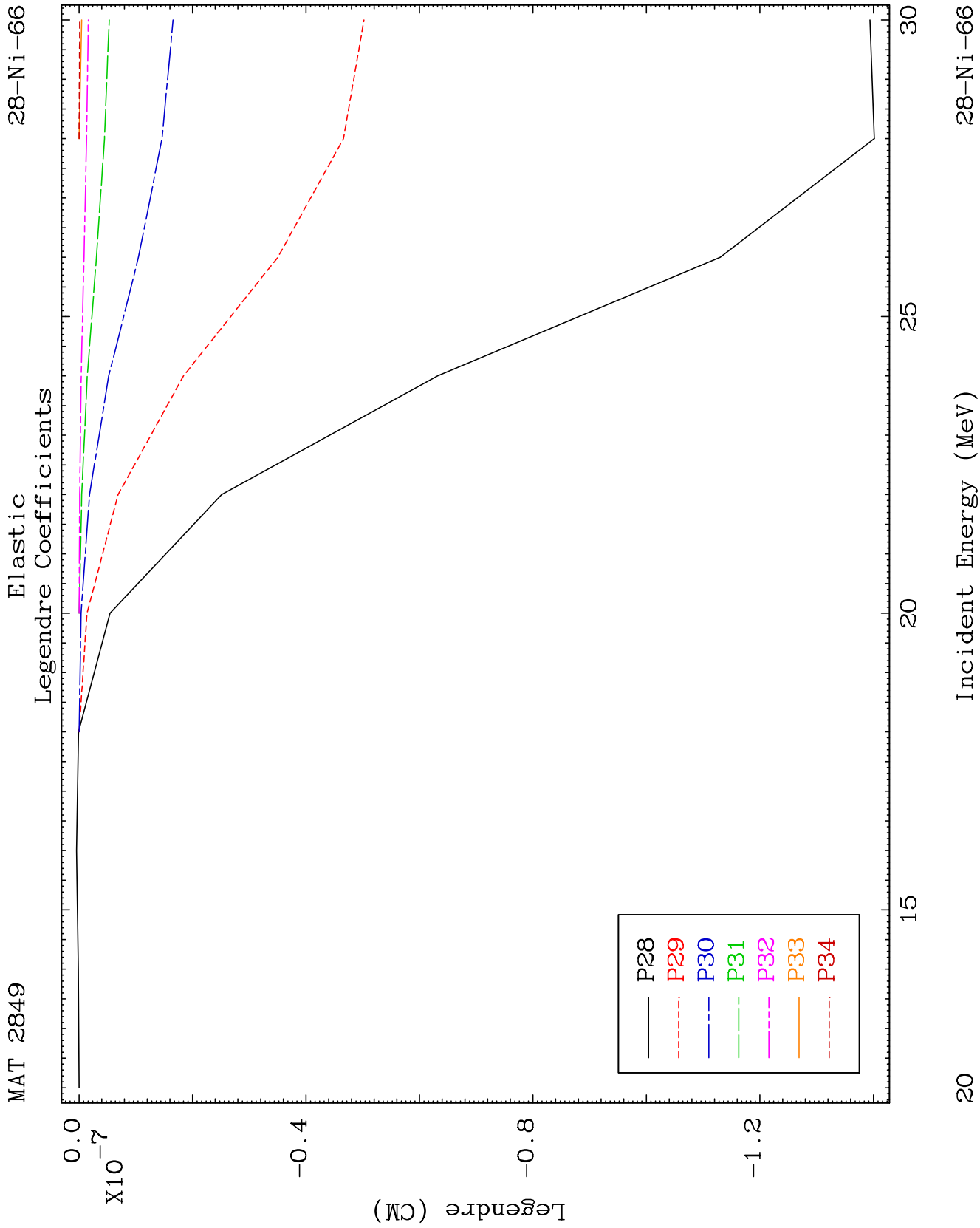
 $^{28}\text{Ni}-66$

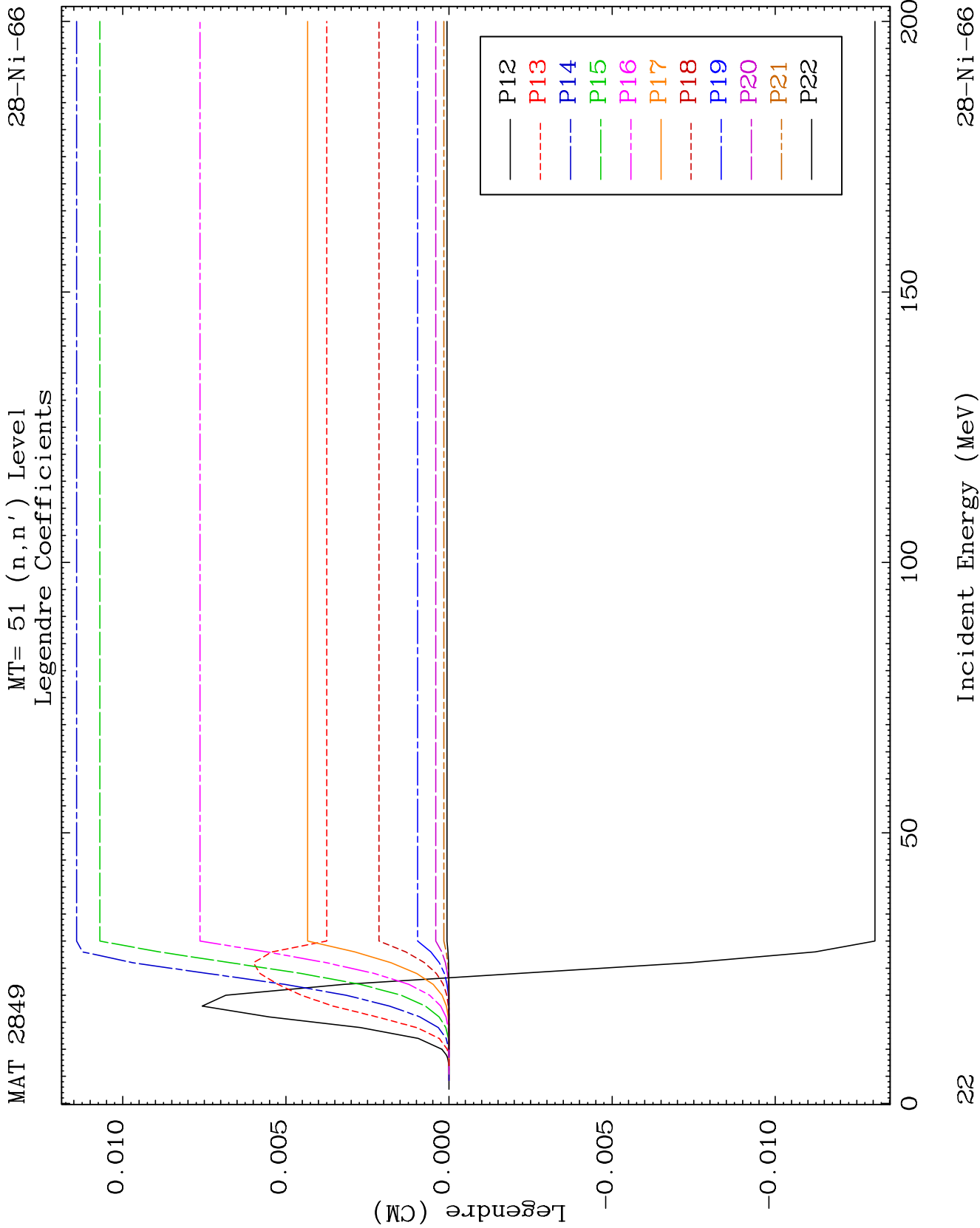
Incident Energy (MeV)

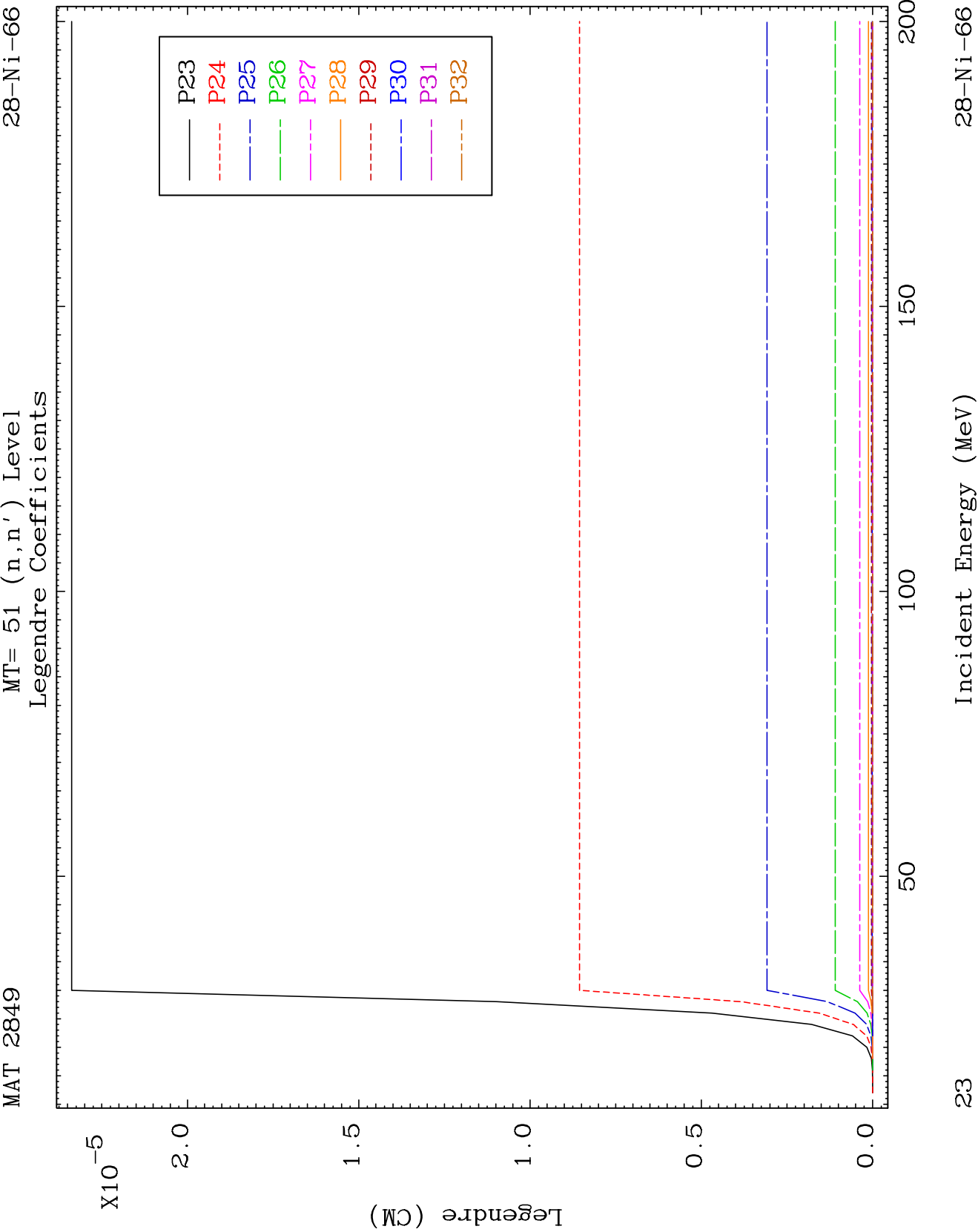








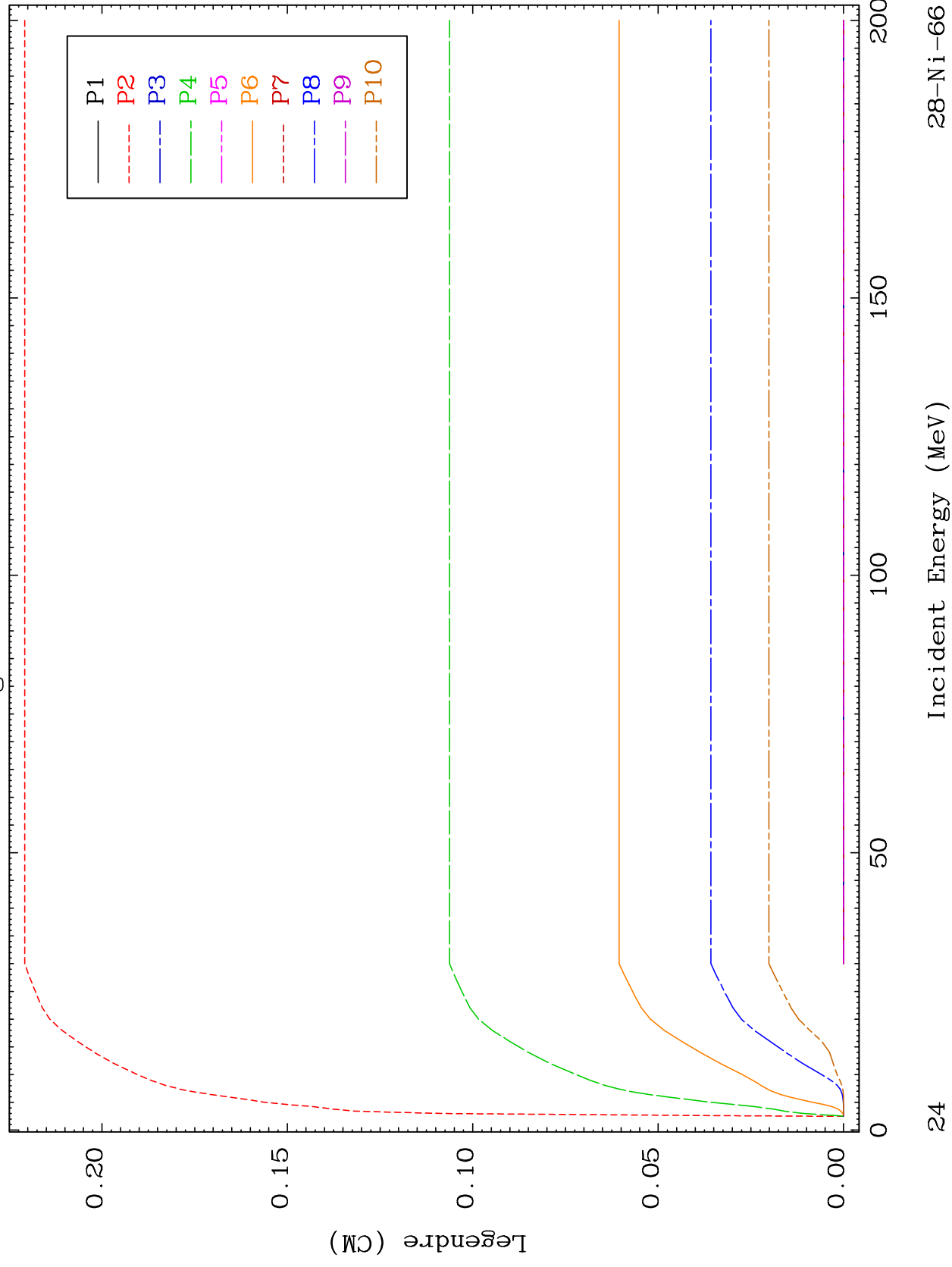




MAT 2849

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

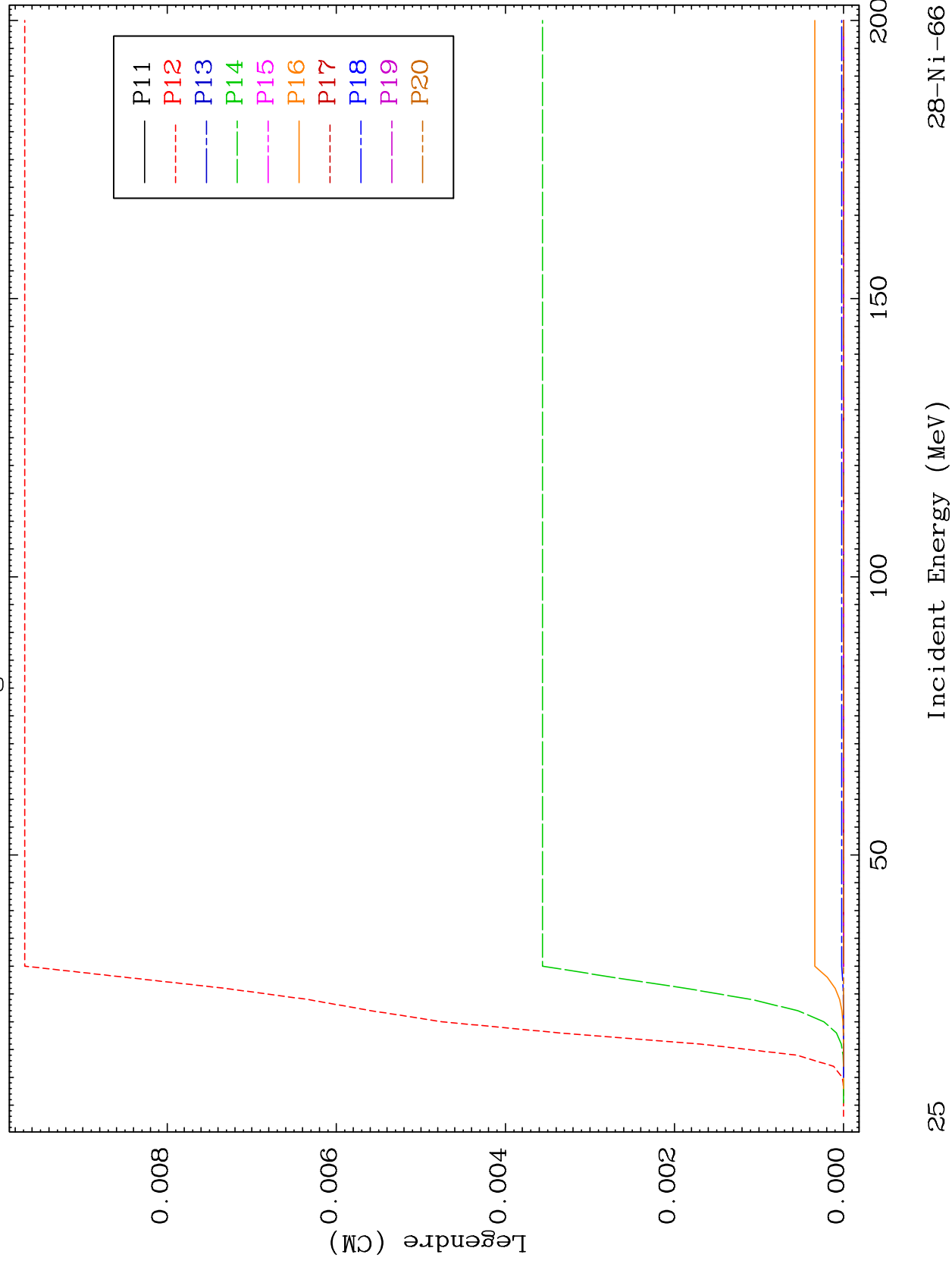
28-Ni-66



MAT 2849

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

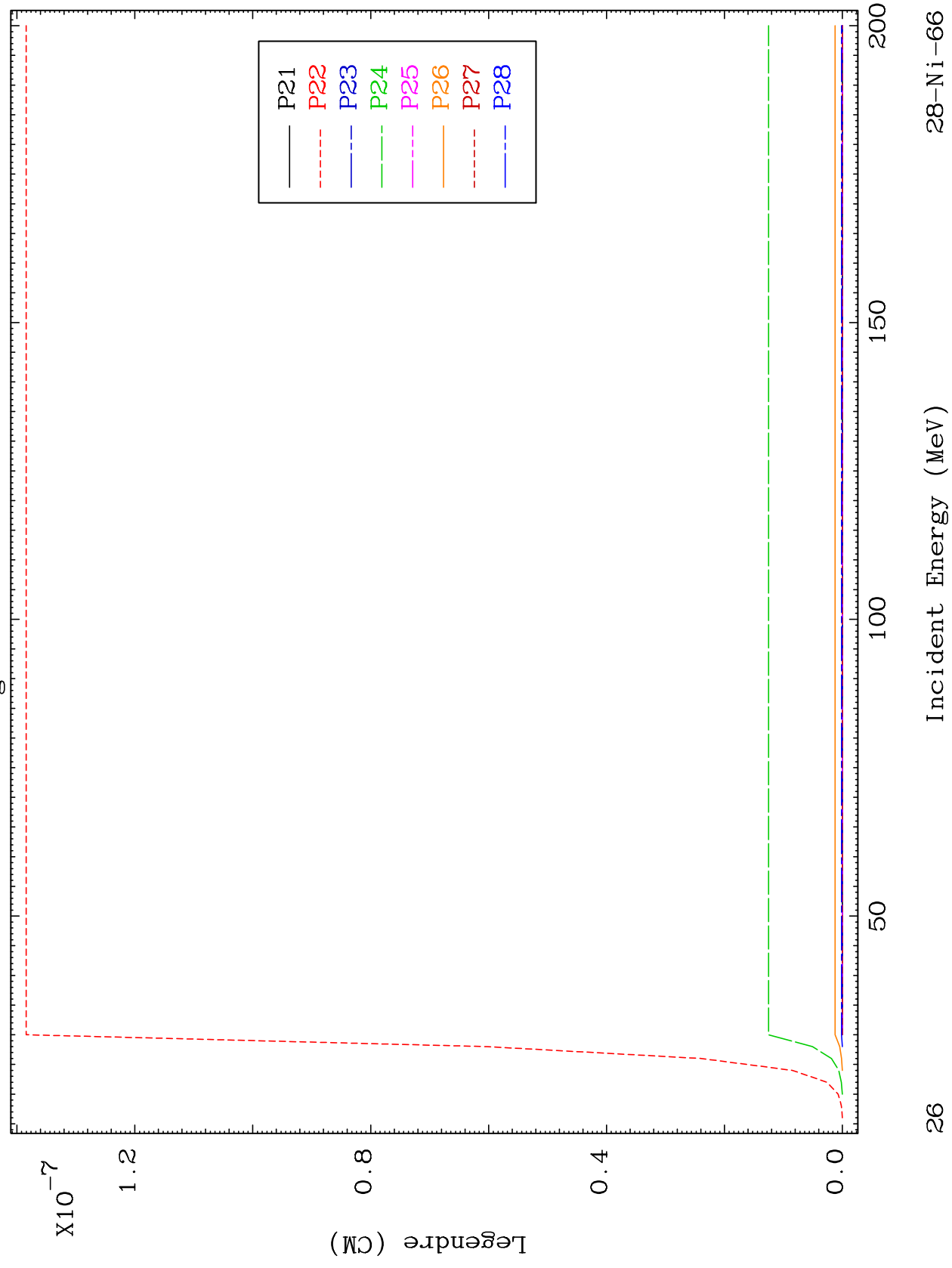
28-Ni-66

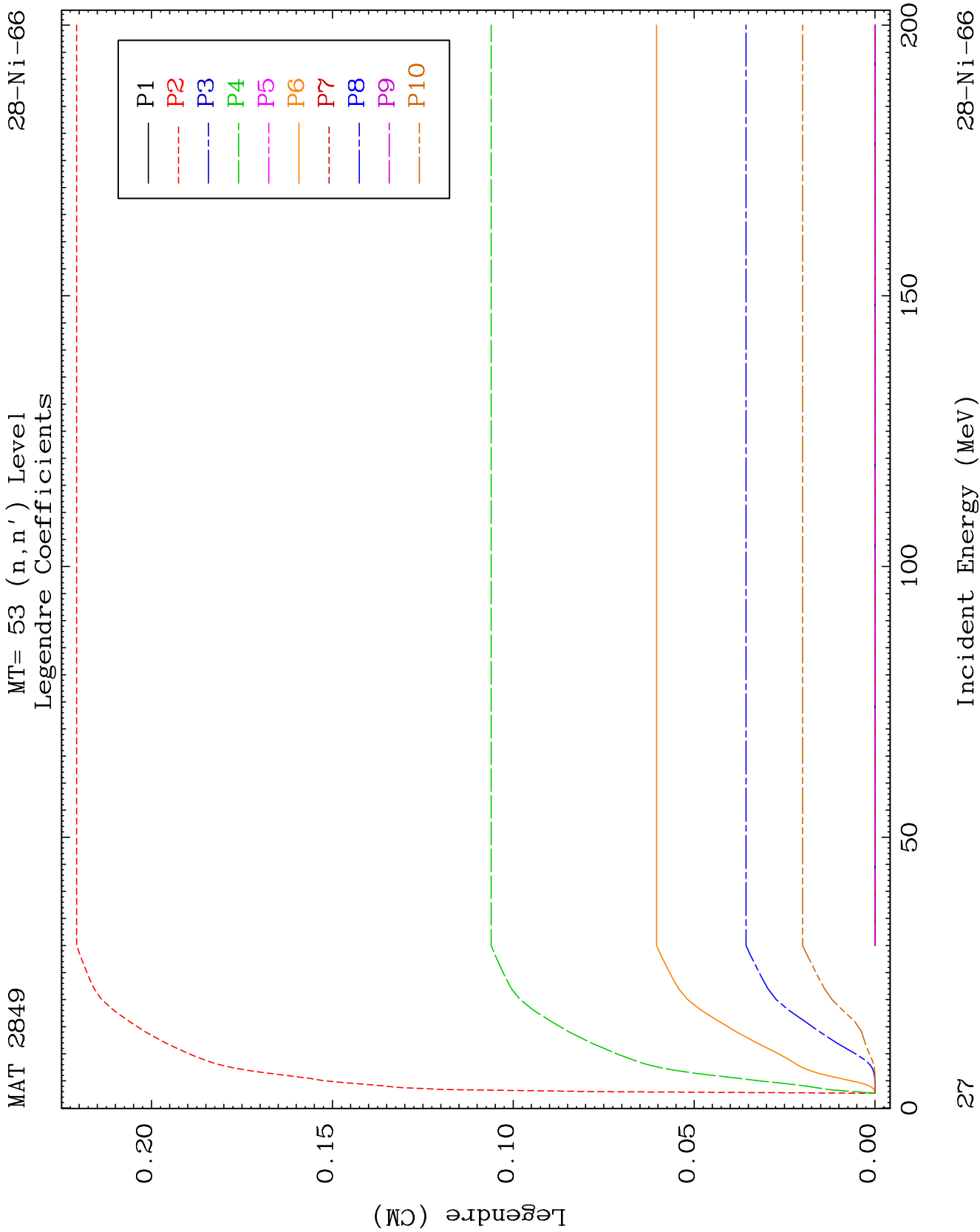


MAT 2849

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

28-Ni-66

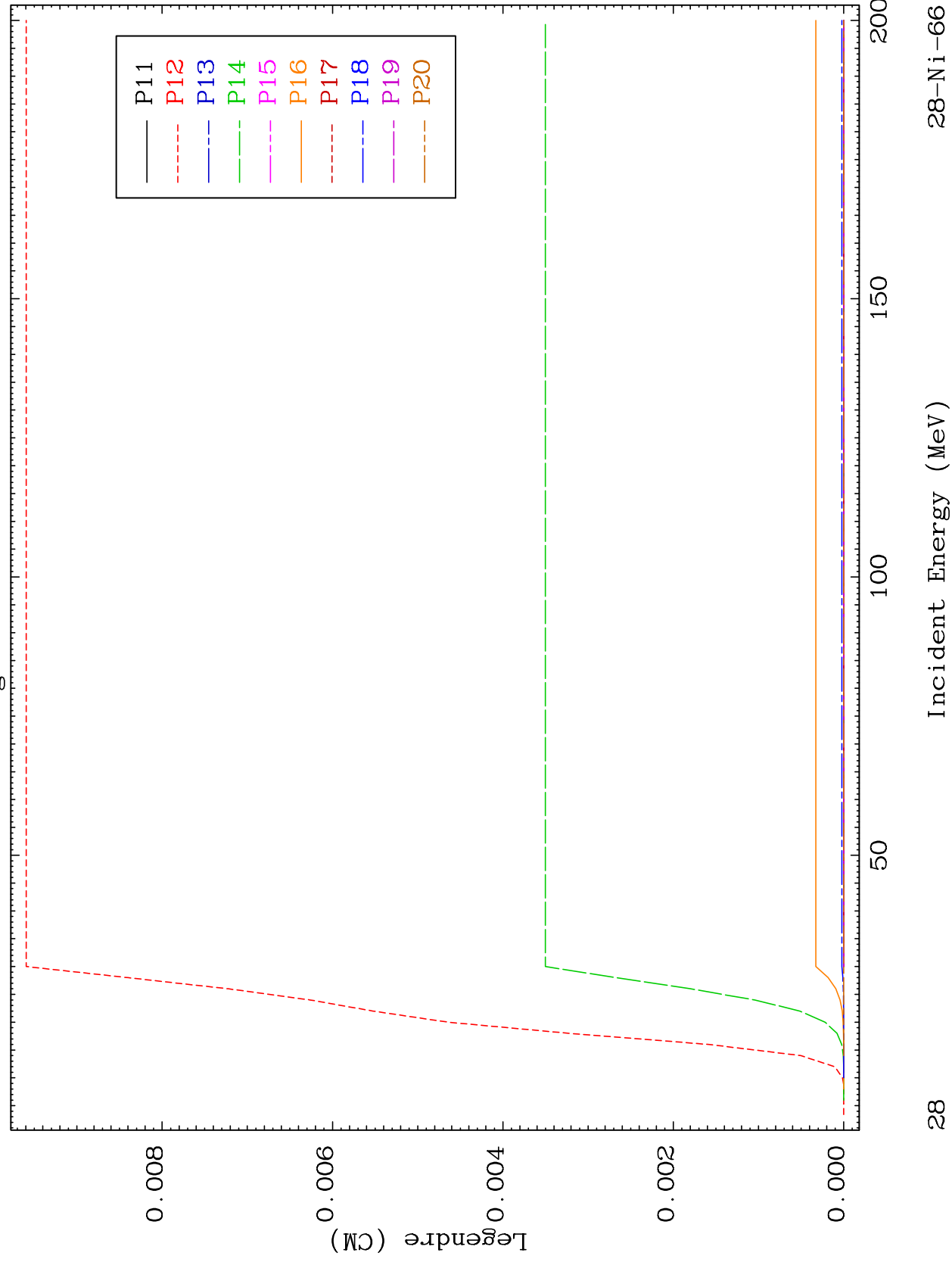


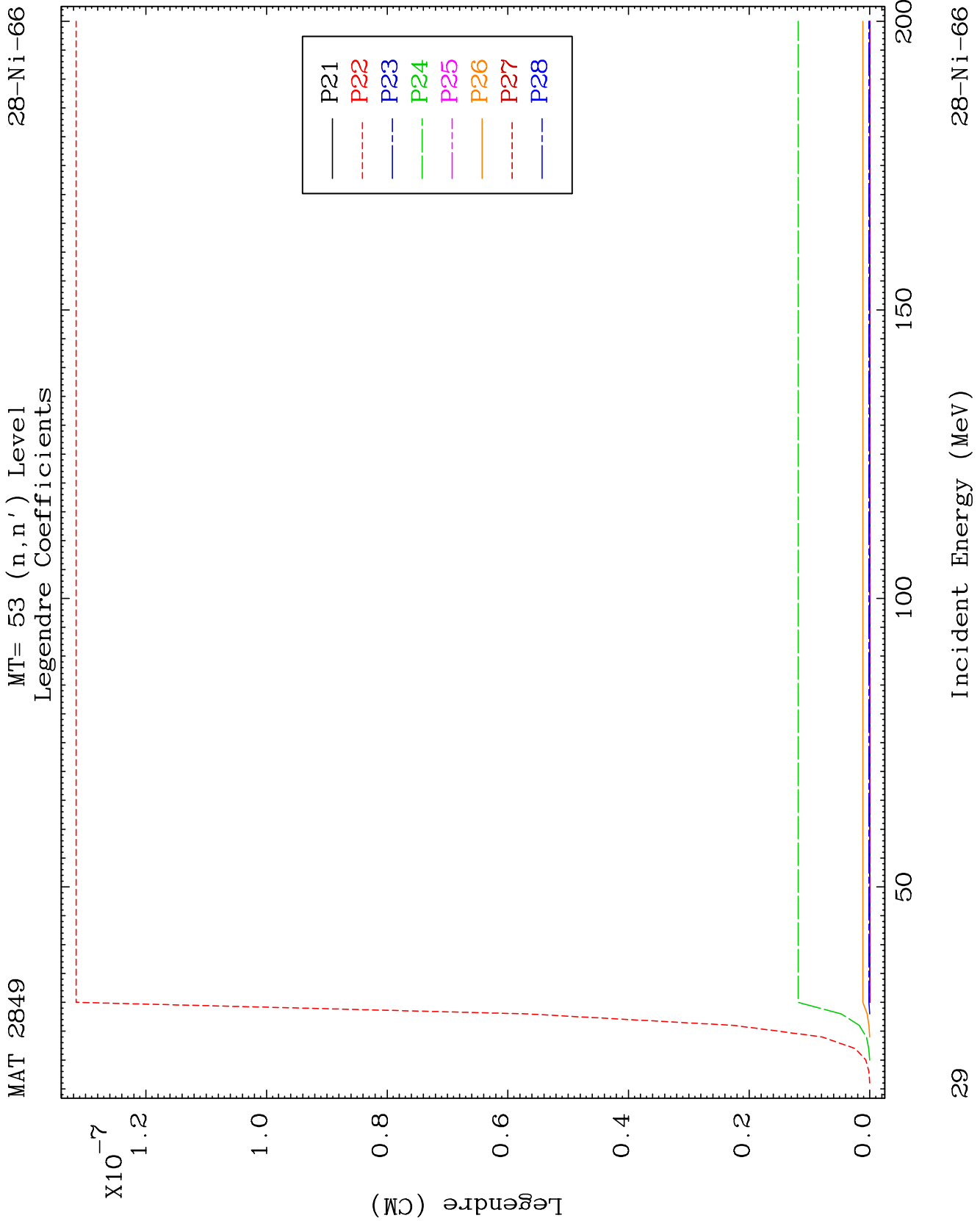


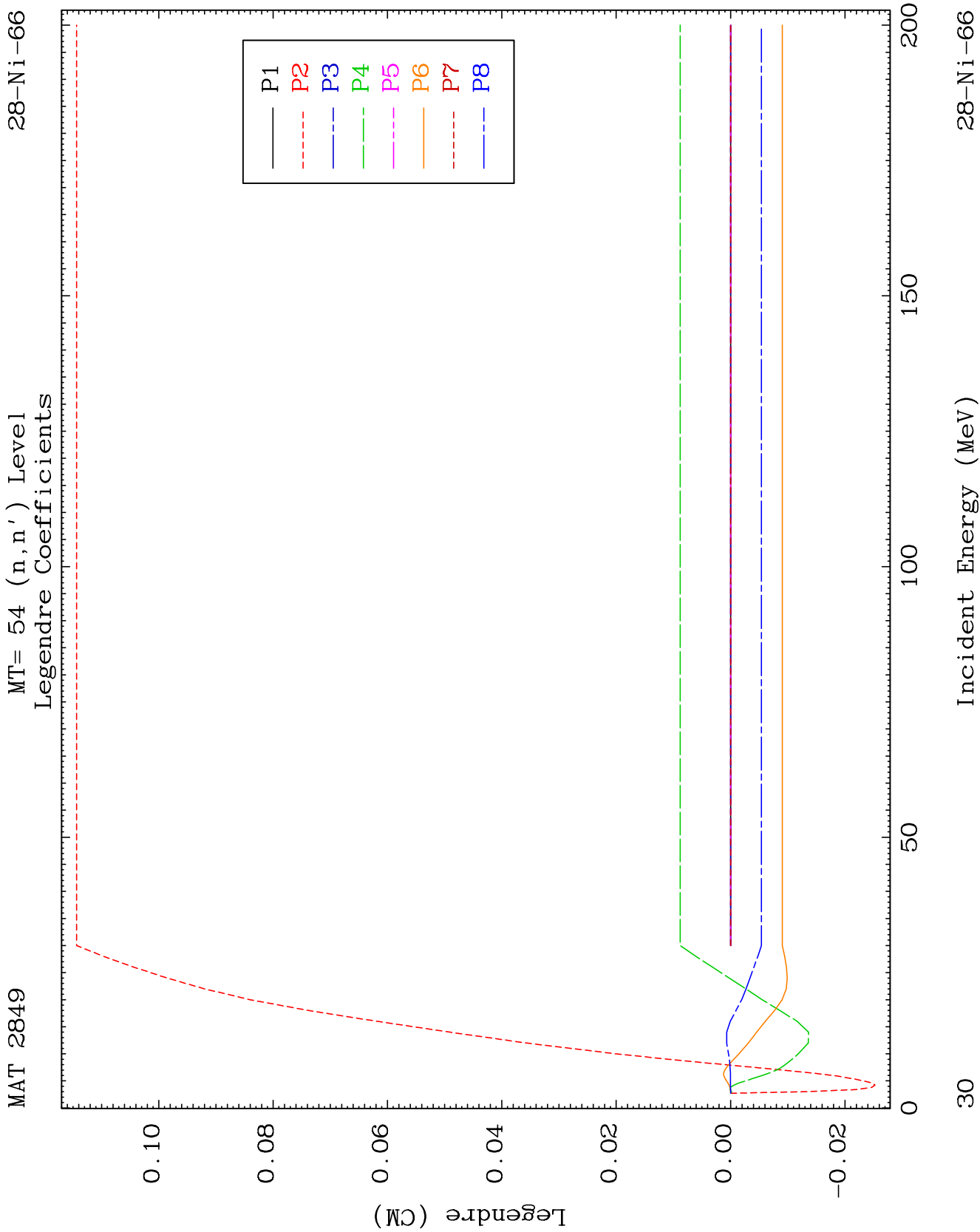
MAT 2849

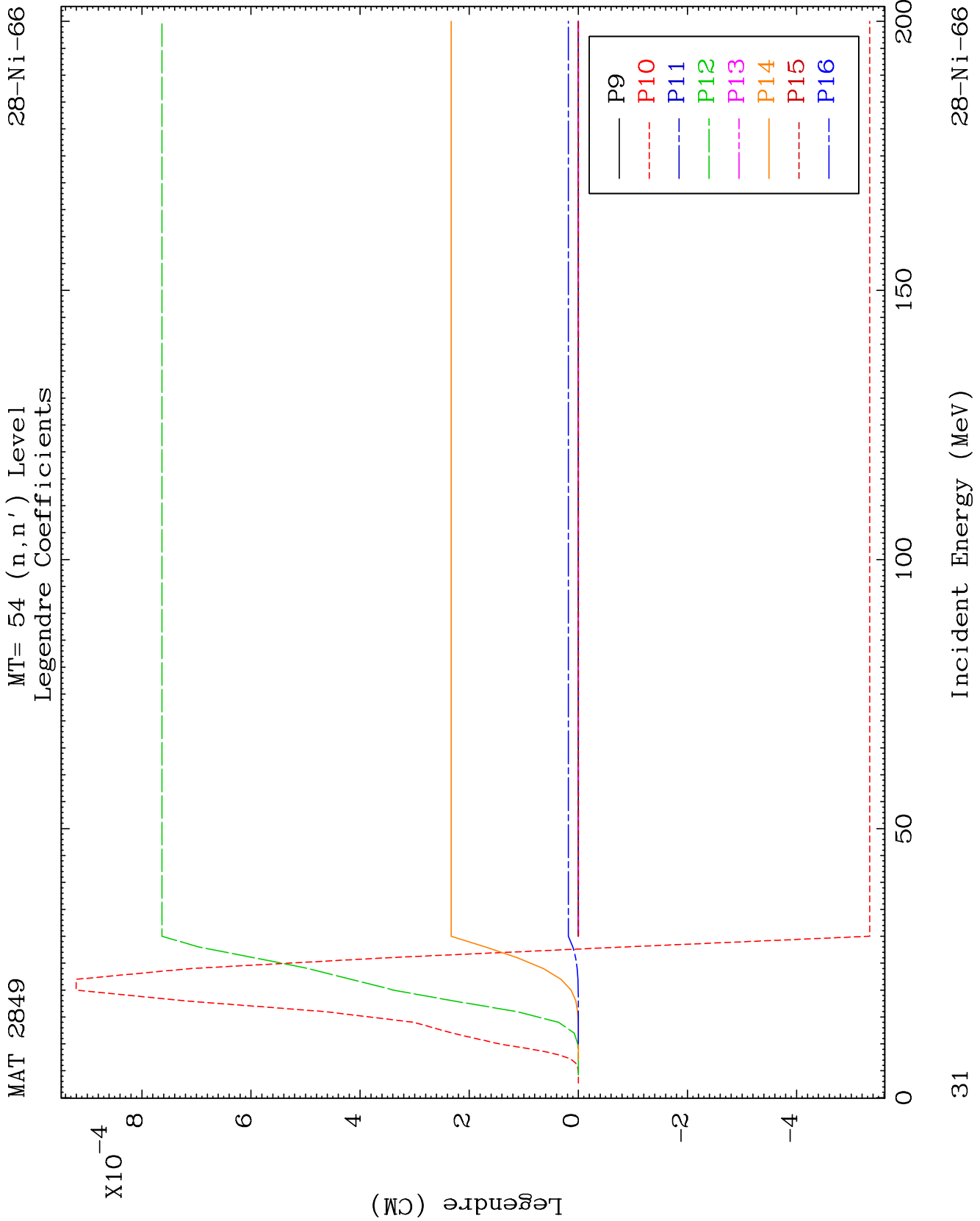
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Legendre Coefficients

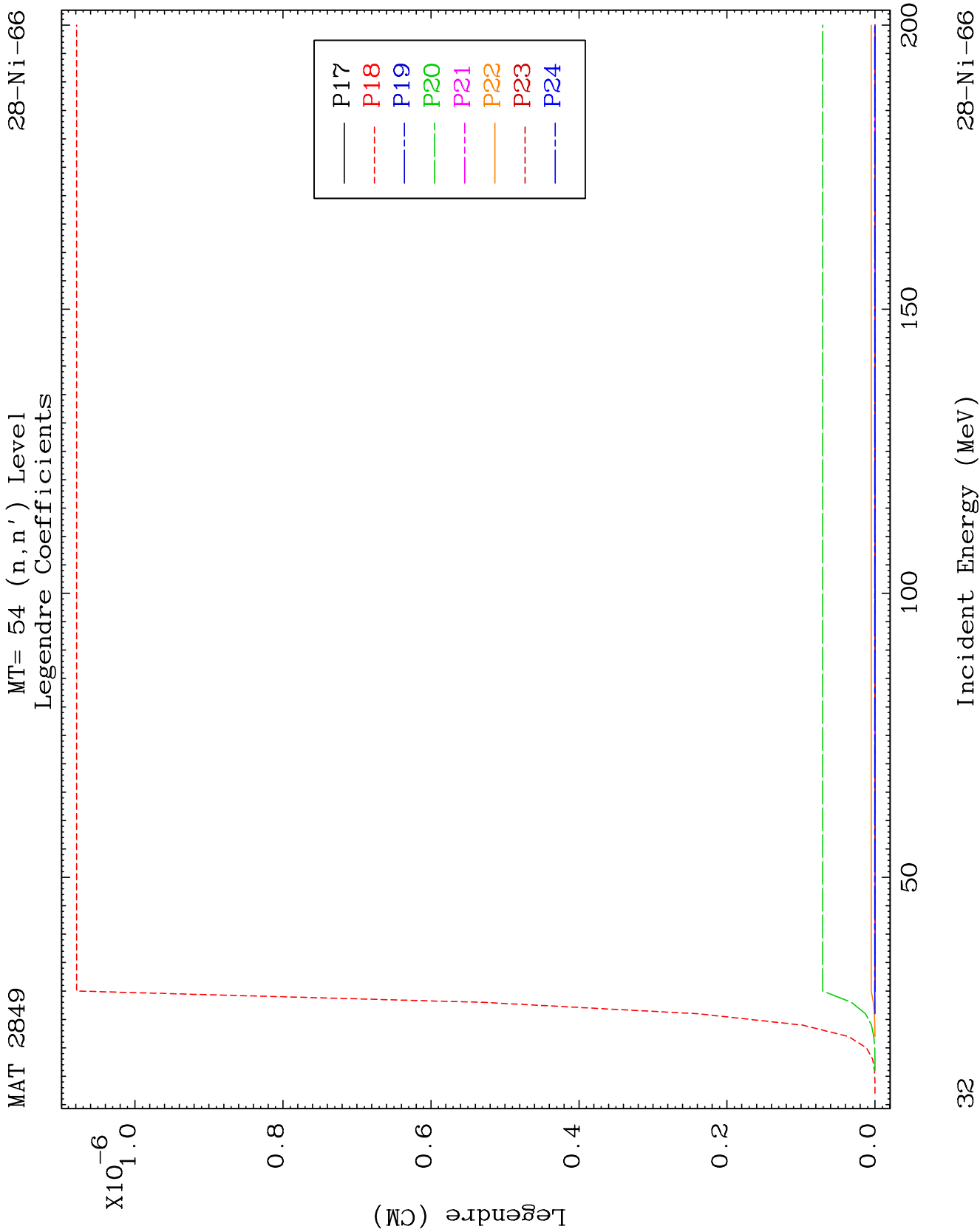
28-Ni-66

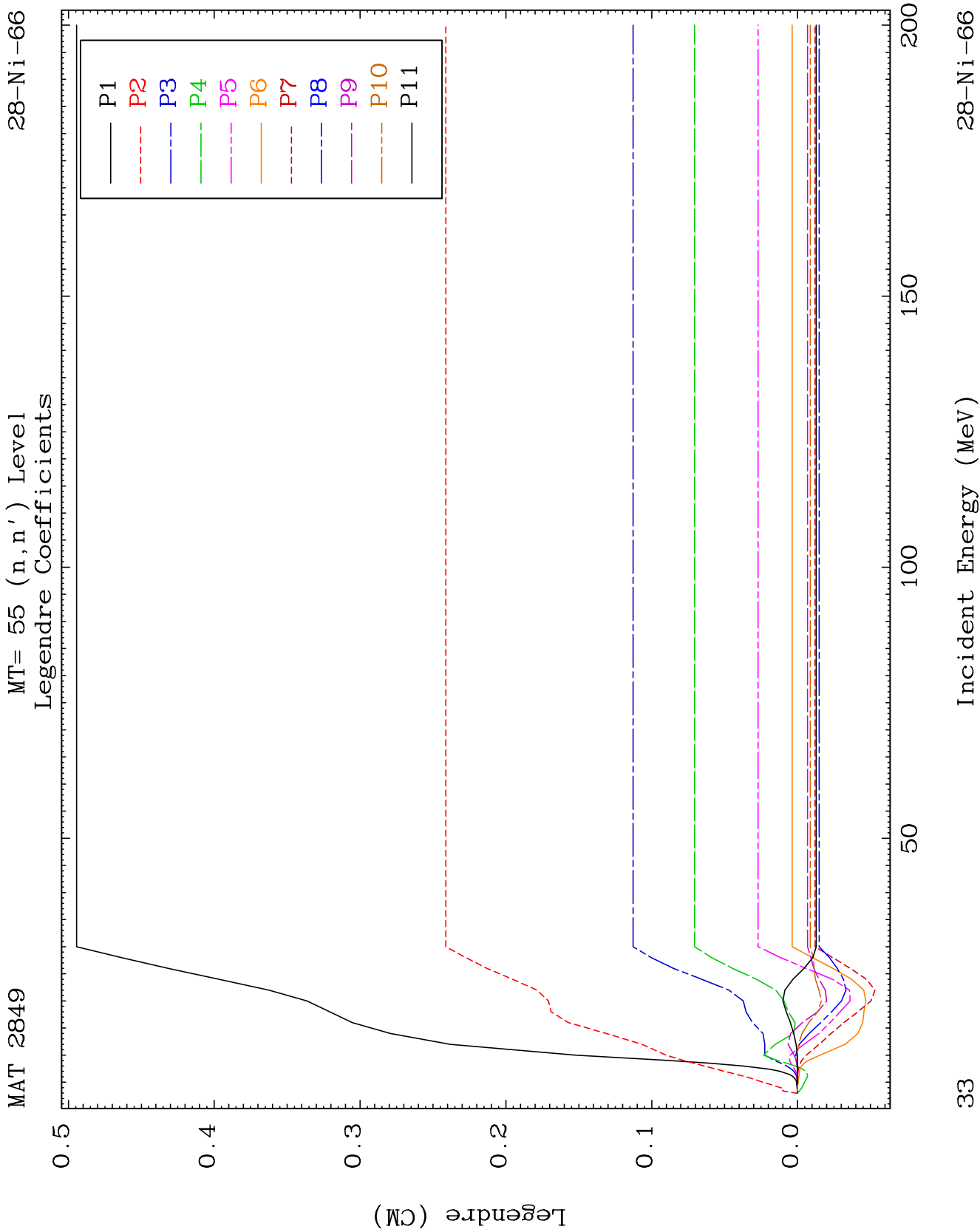


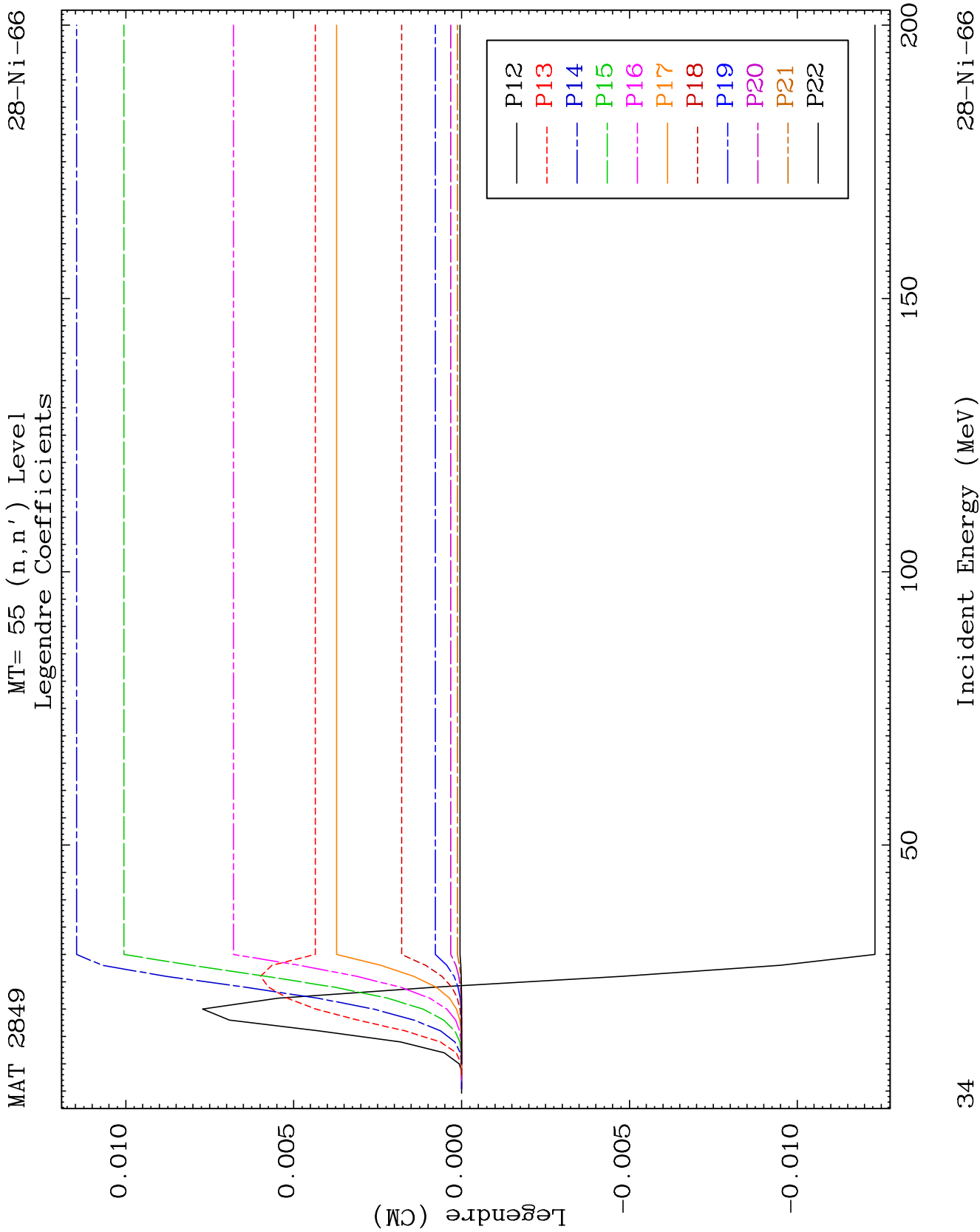


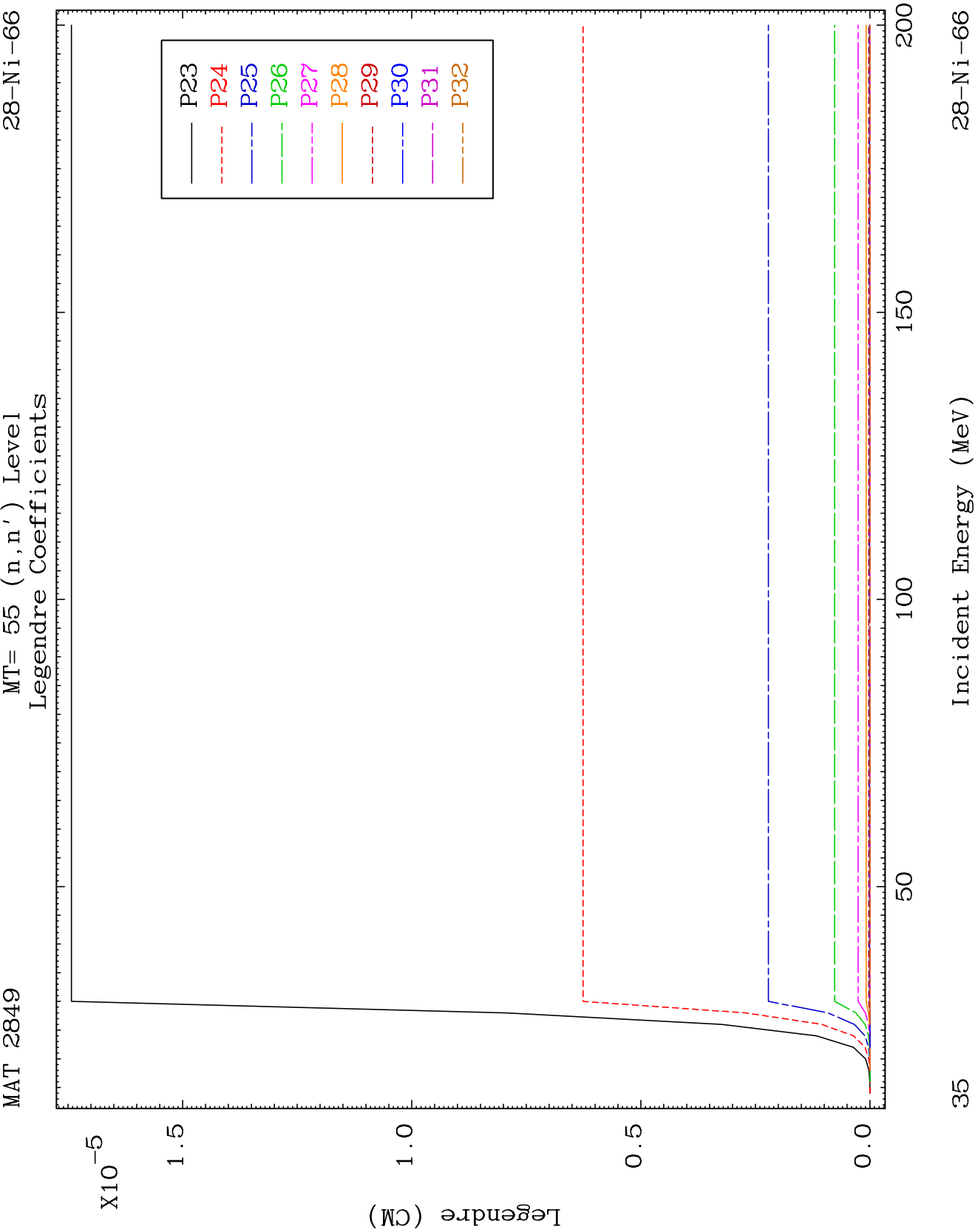








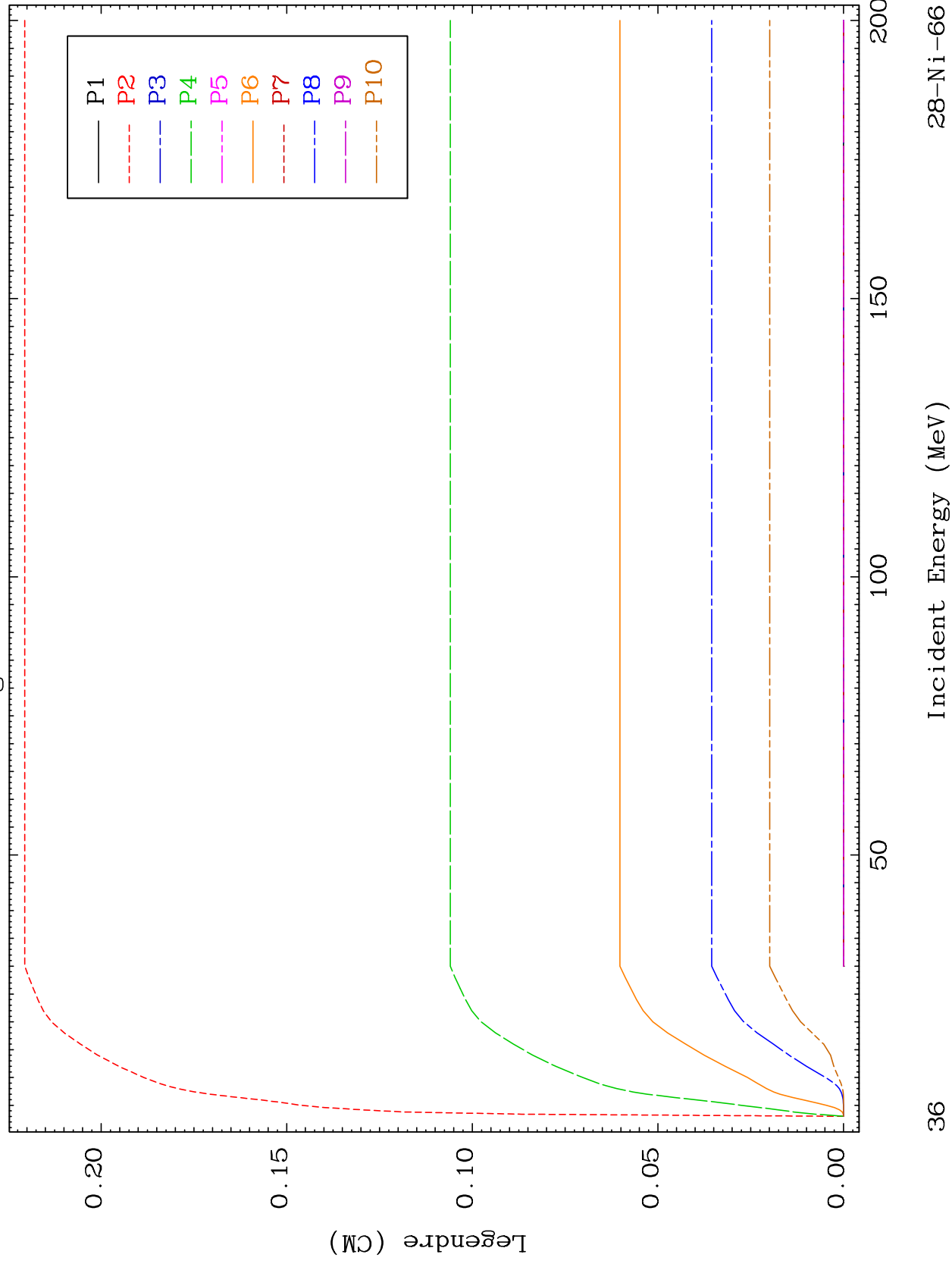


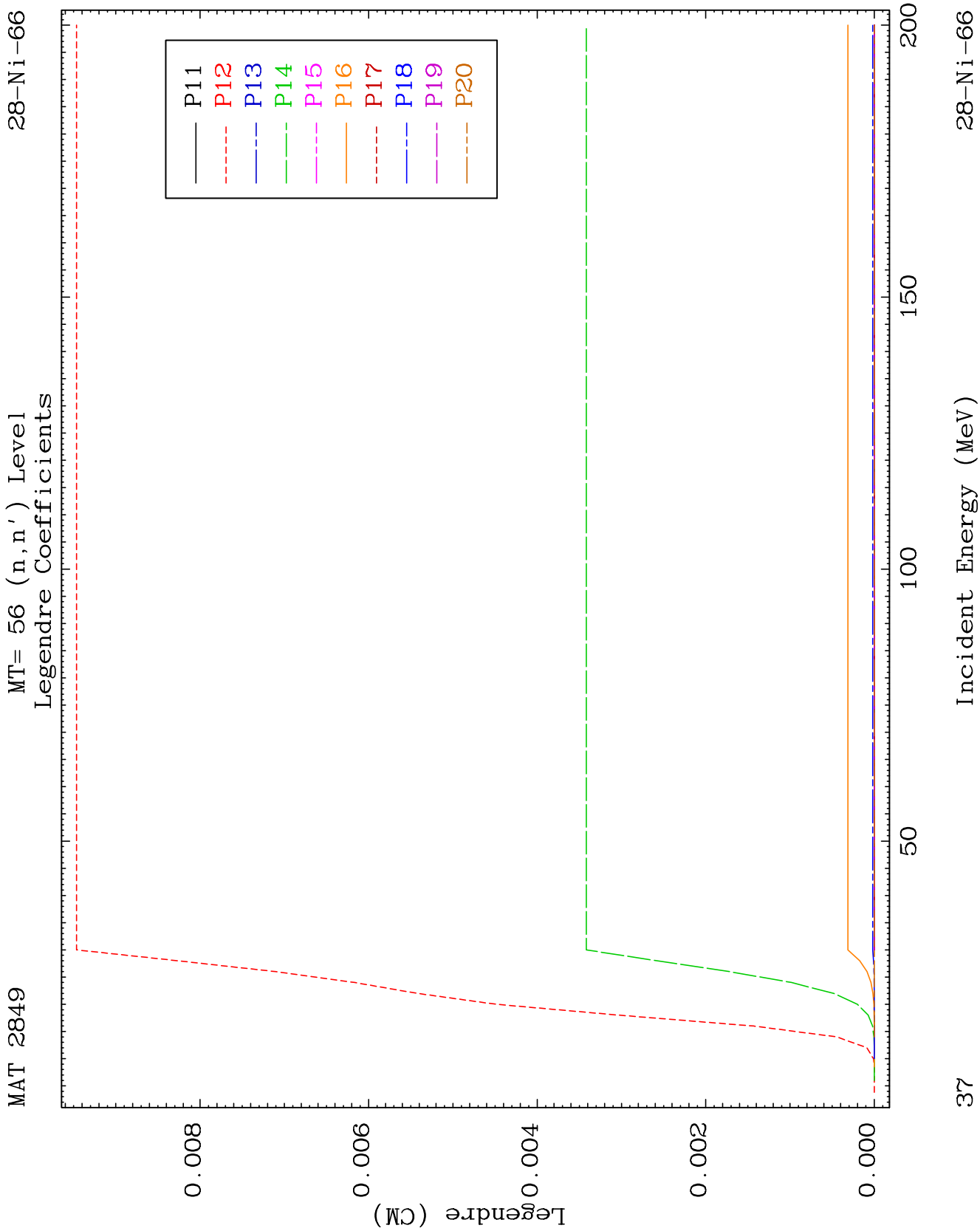


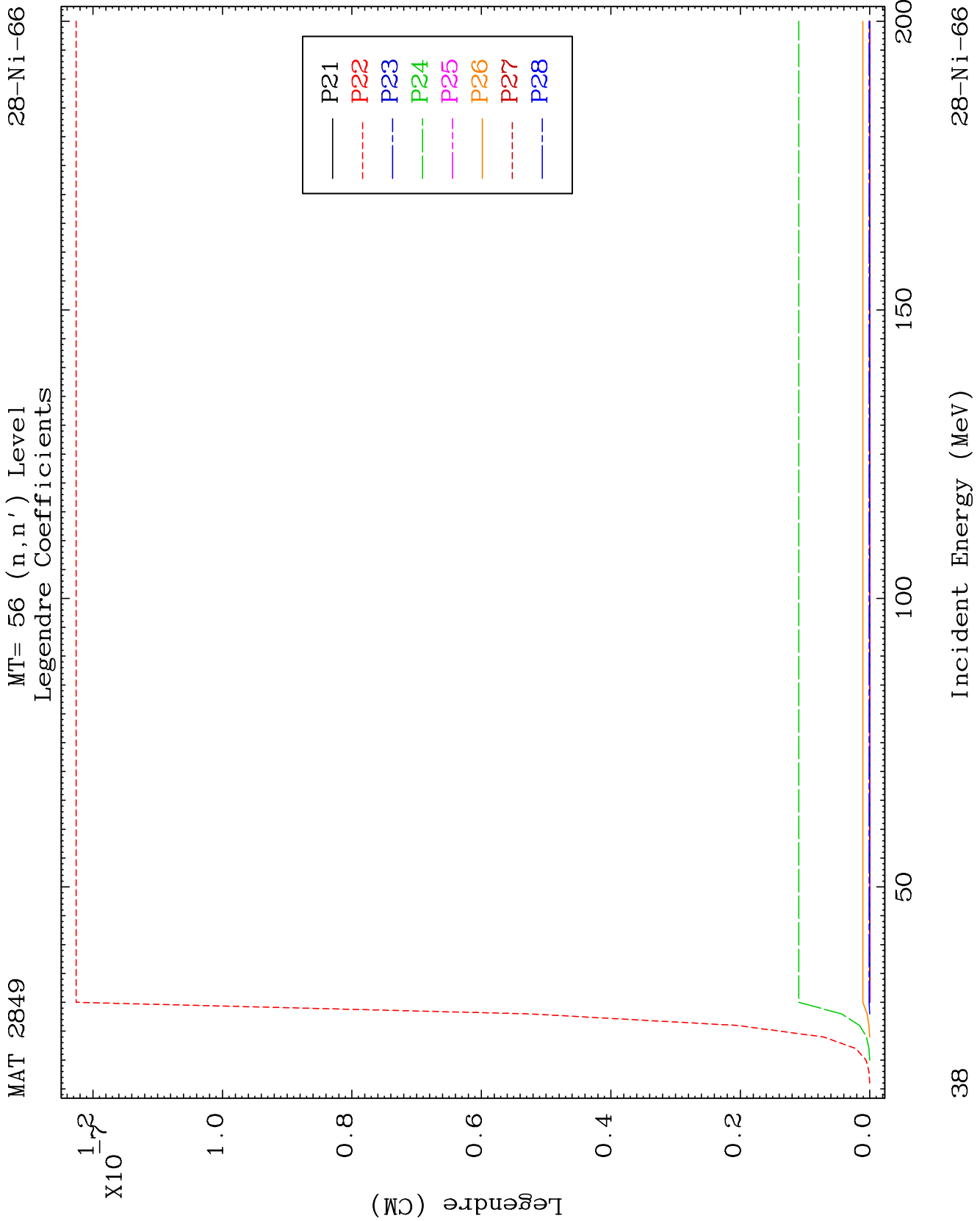
MAT 2849

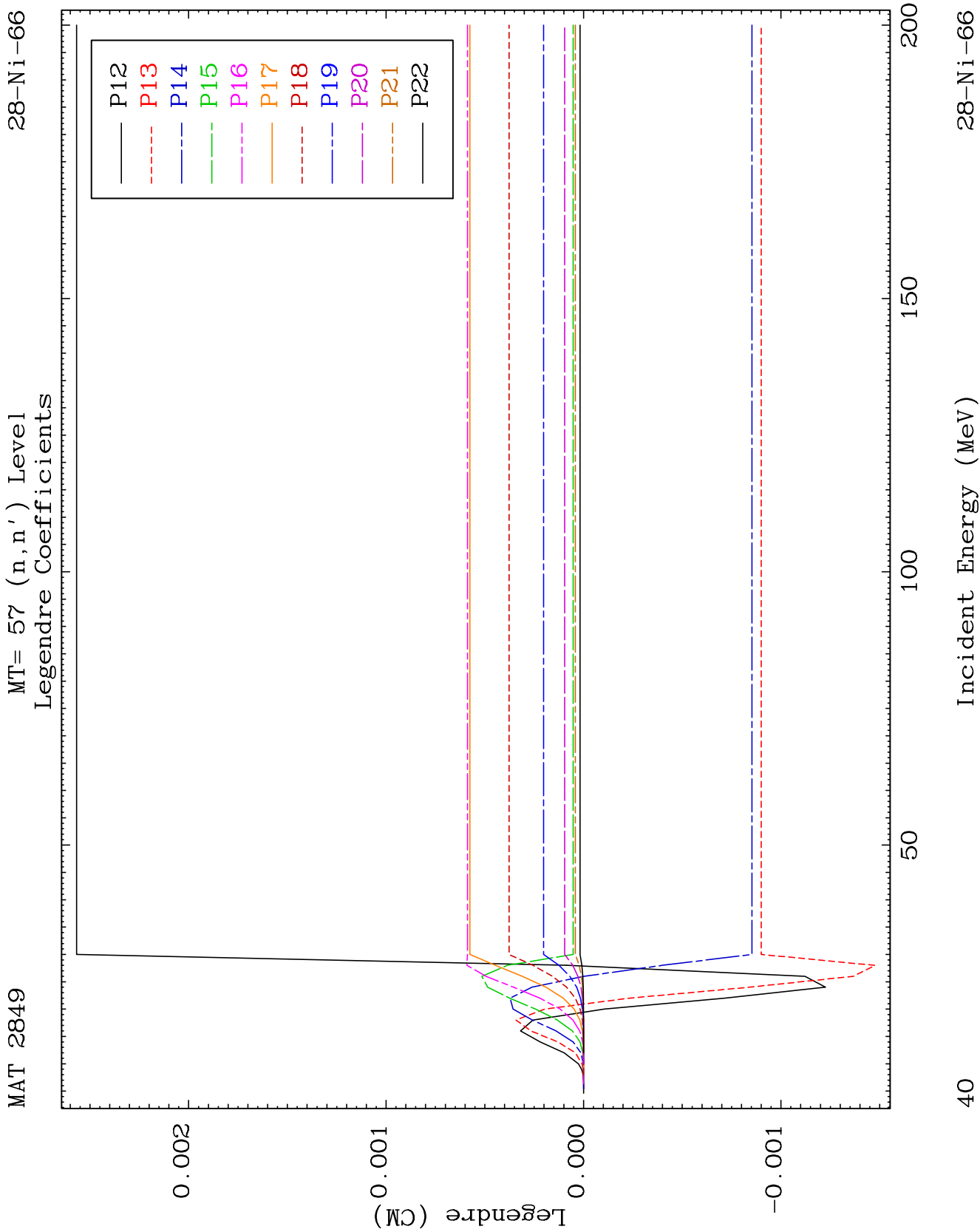
MT= 56 (n, n') Level
Legendre Coefficients

28-Ni-66





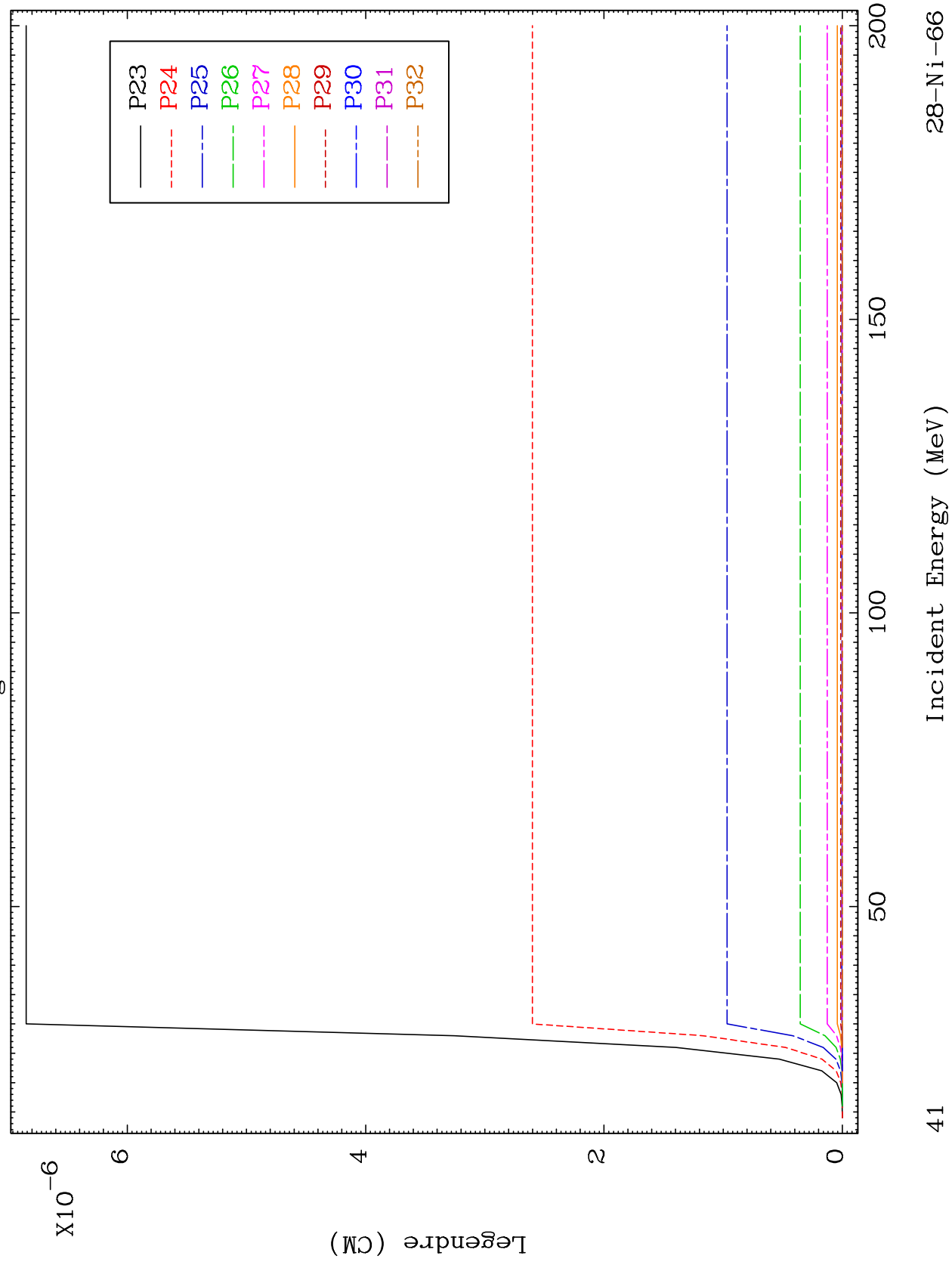


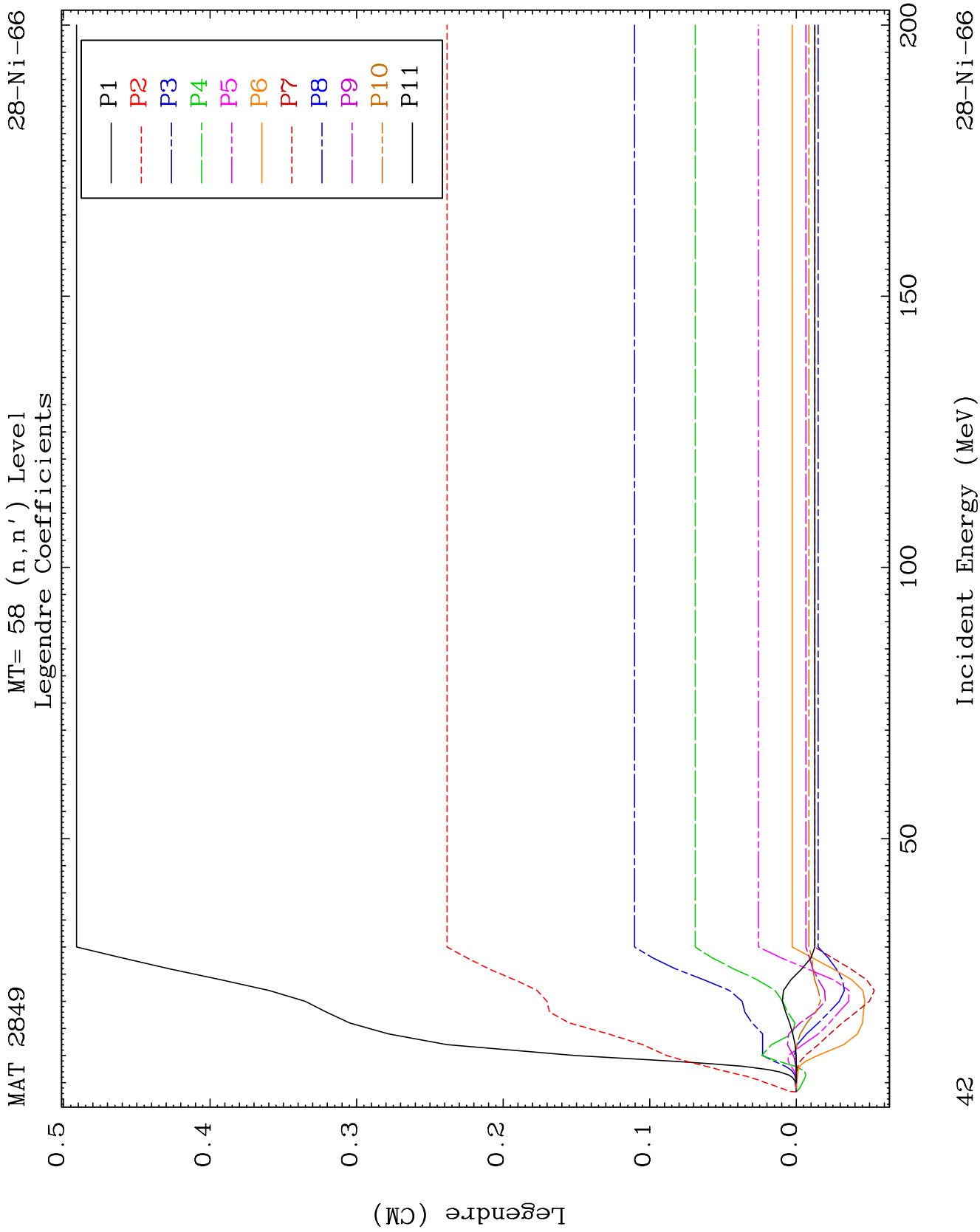


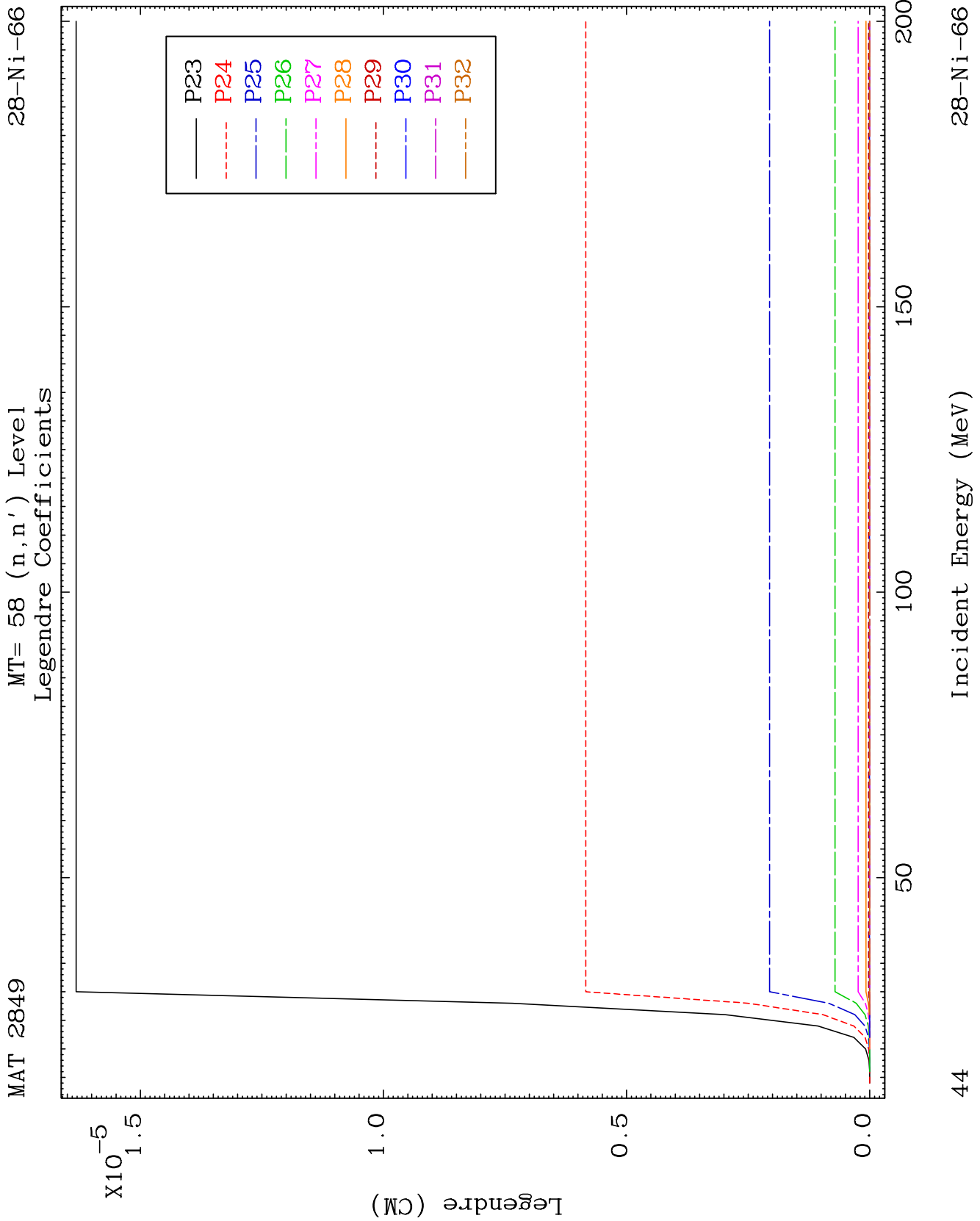
MAT 2849

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

28-Ni-66



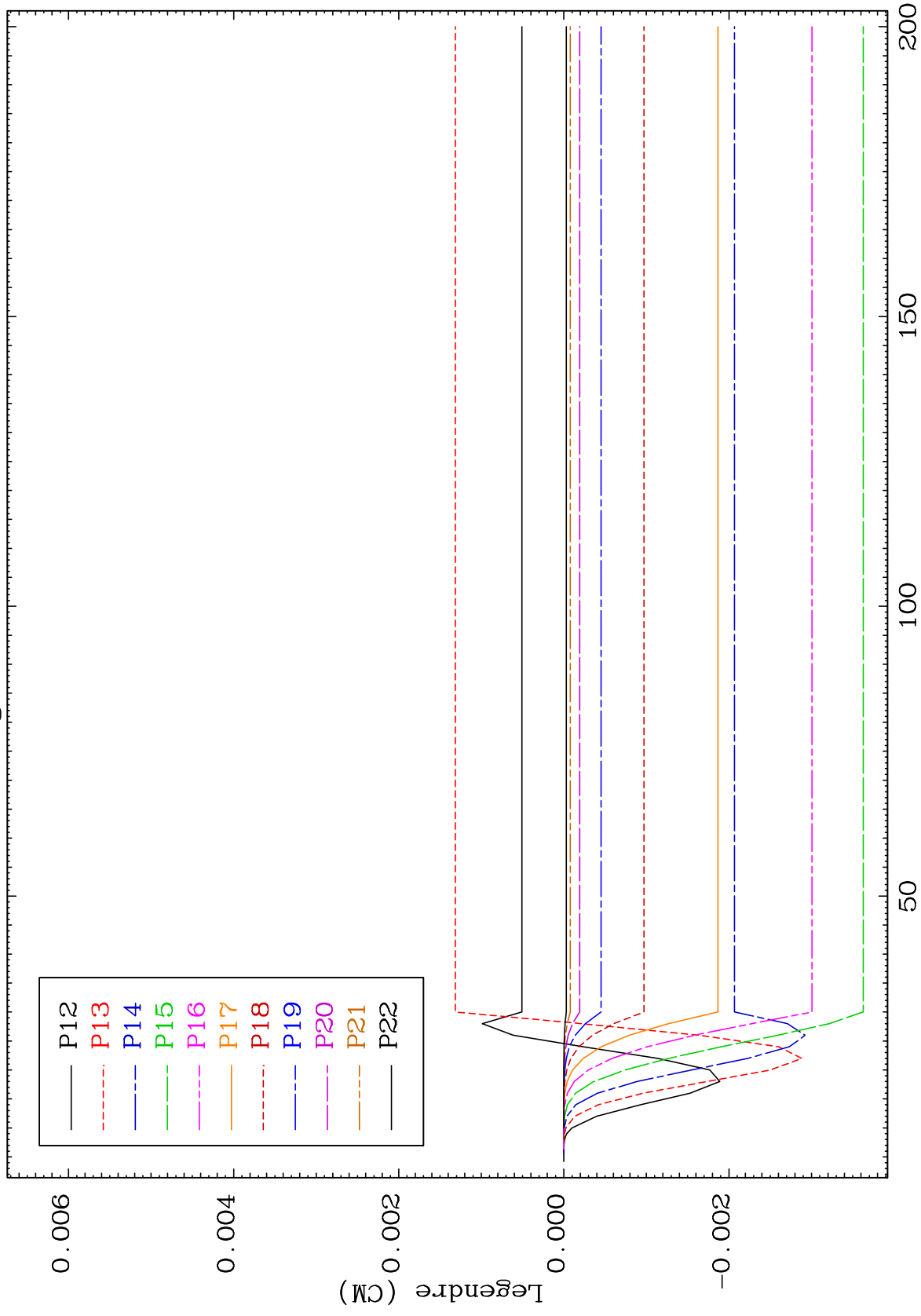




MAT 2849

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

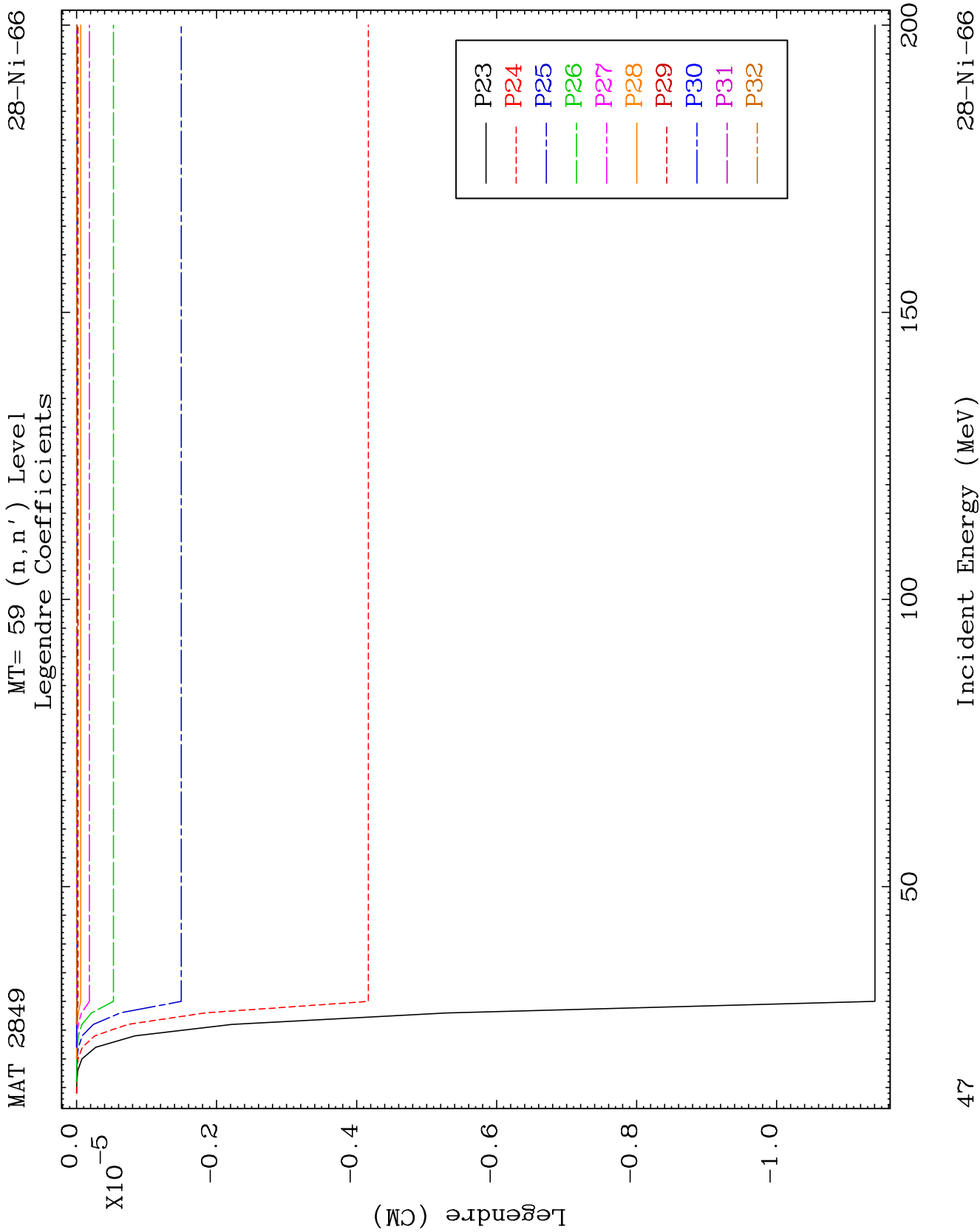
28-Ni-66

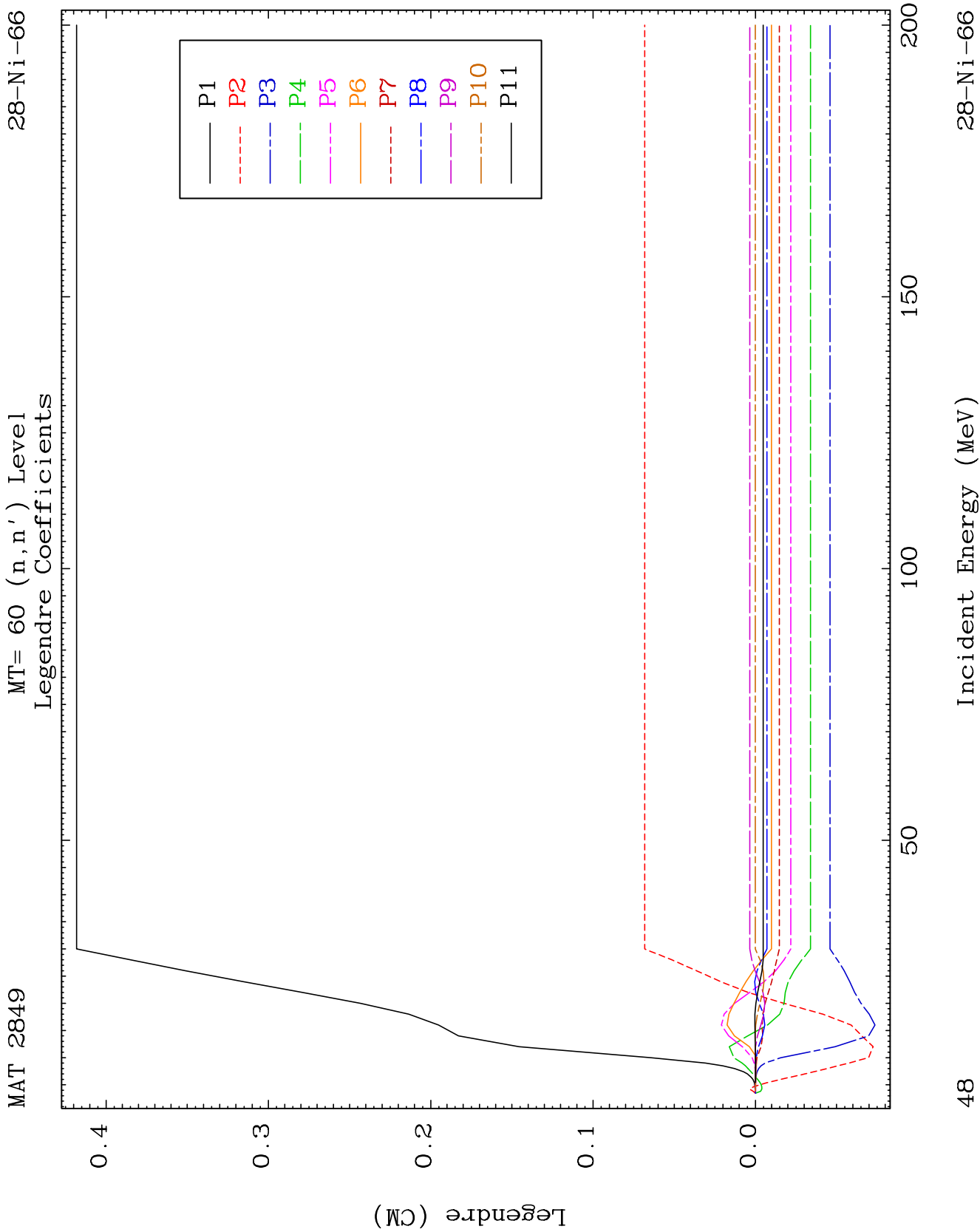


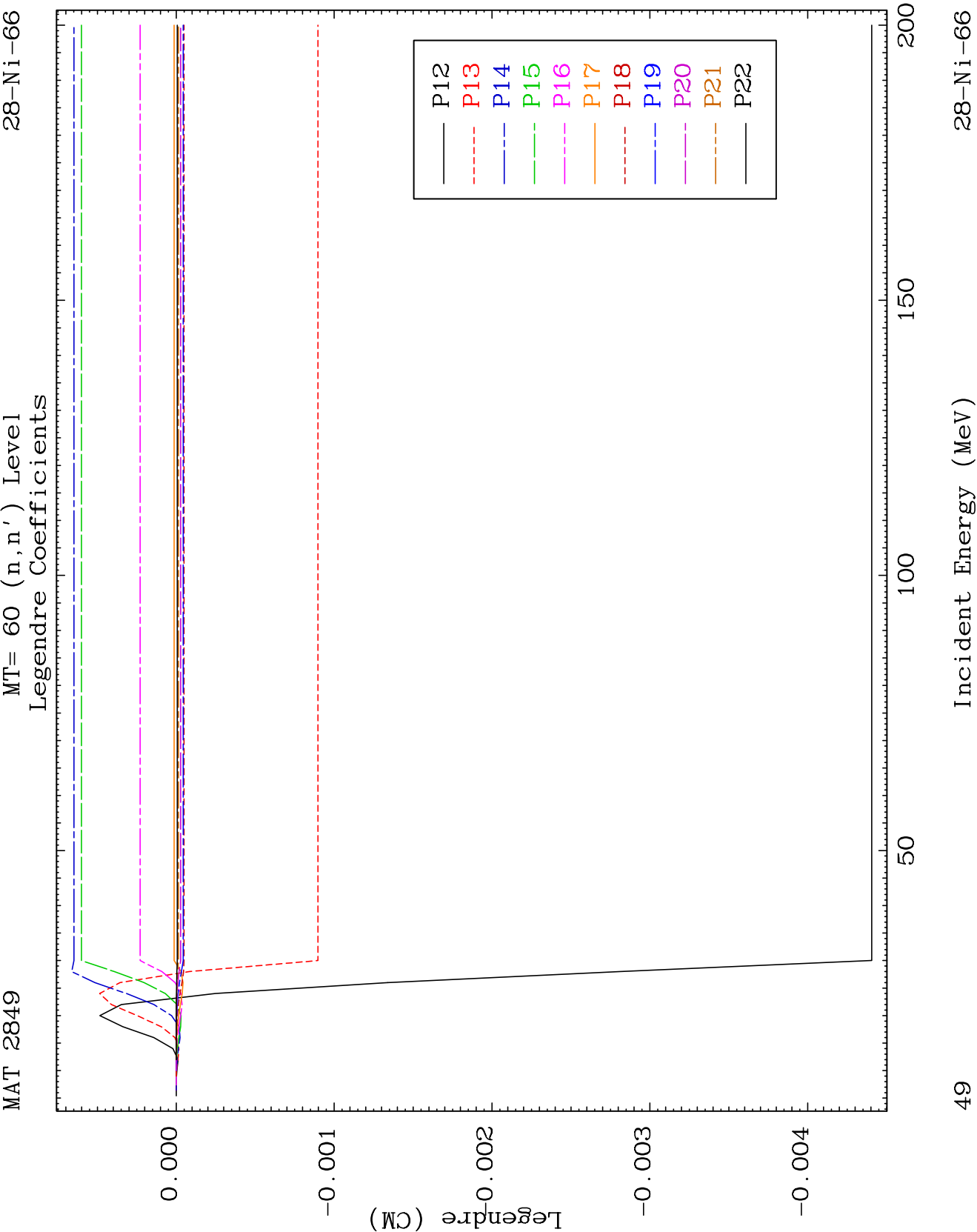
46

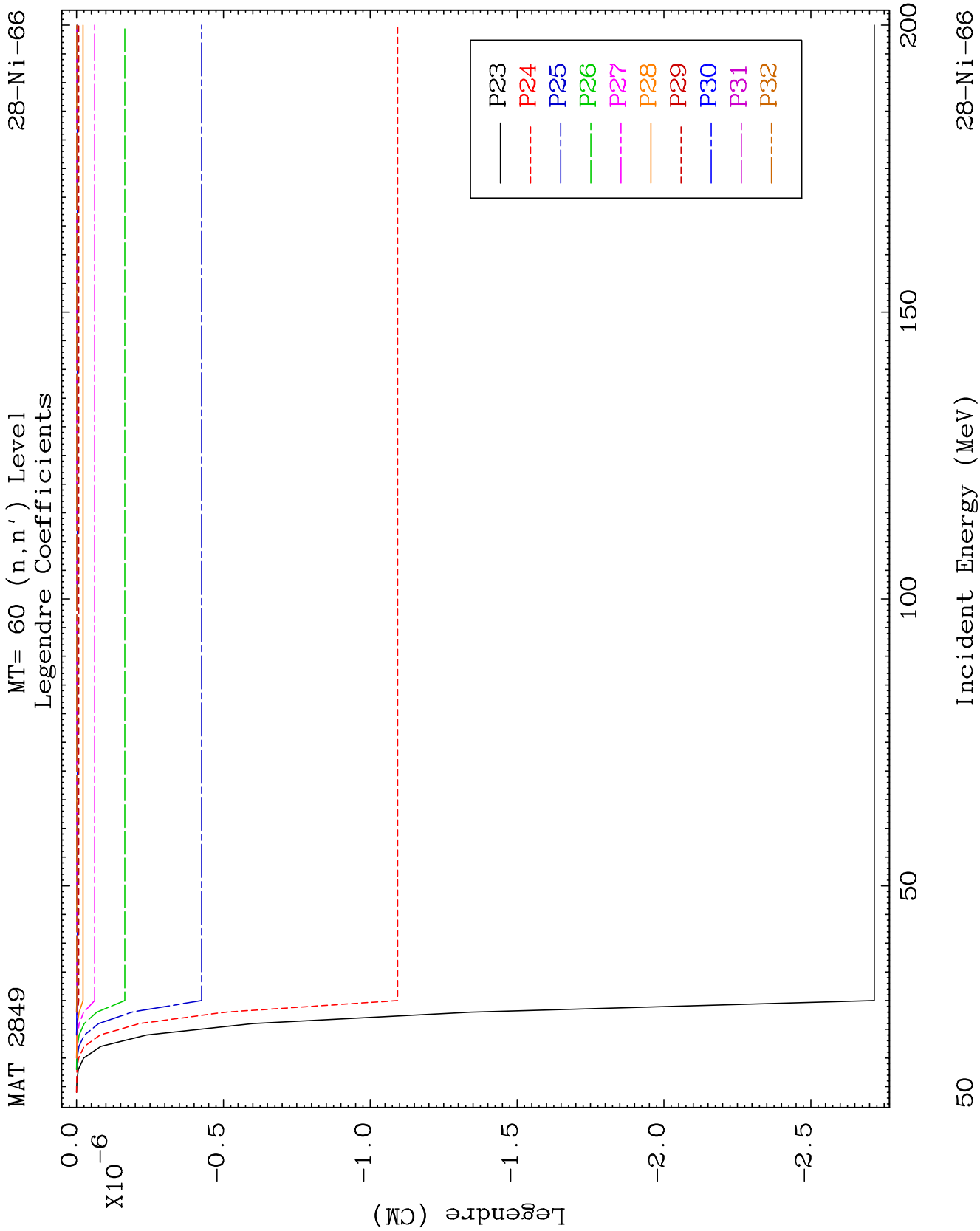
Incident Energy (MeV)

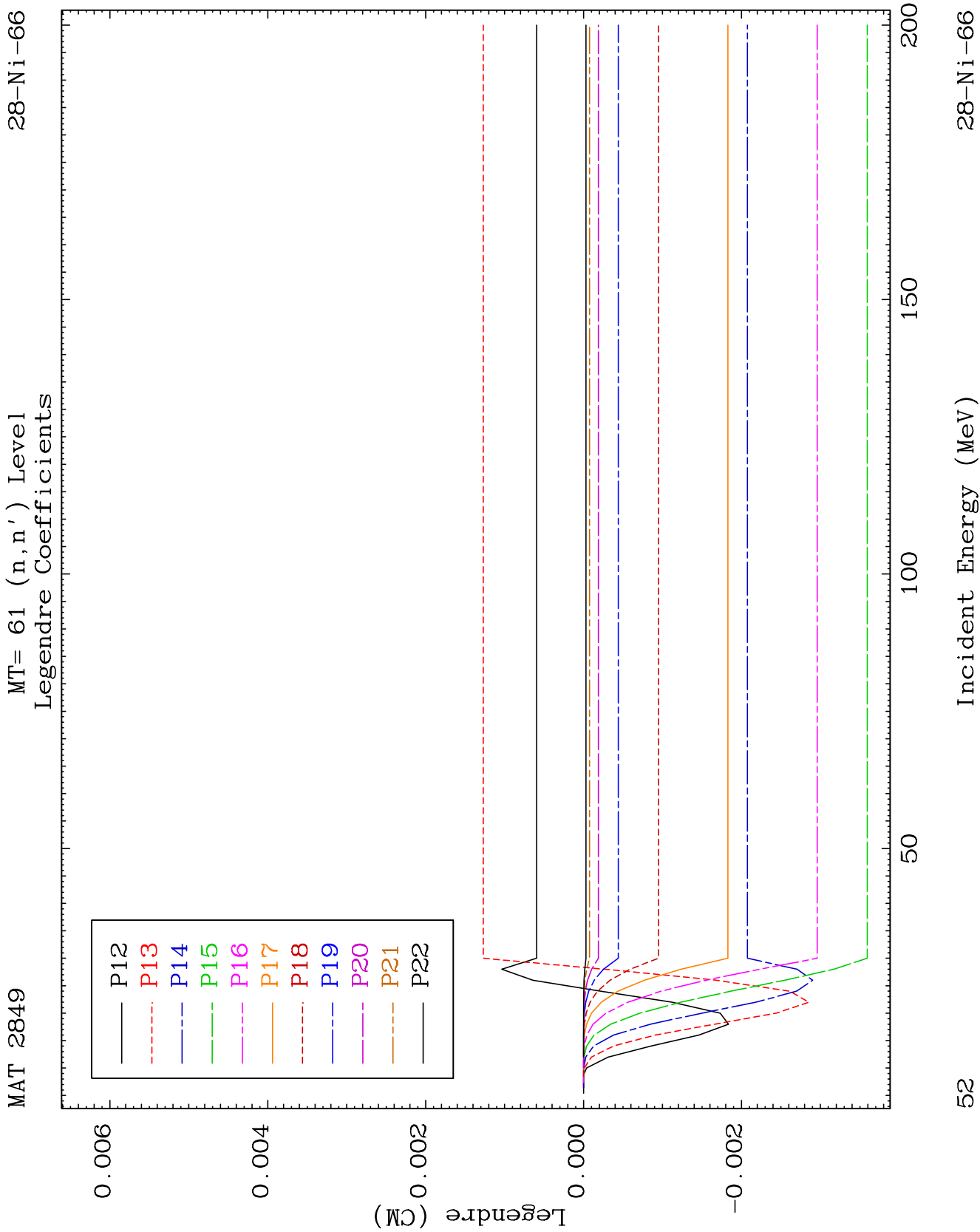
28-Ni-66

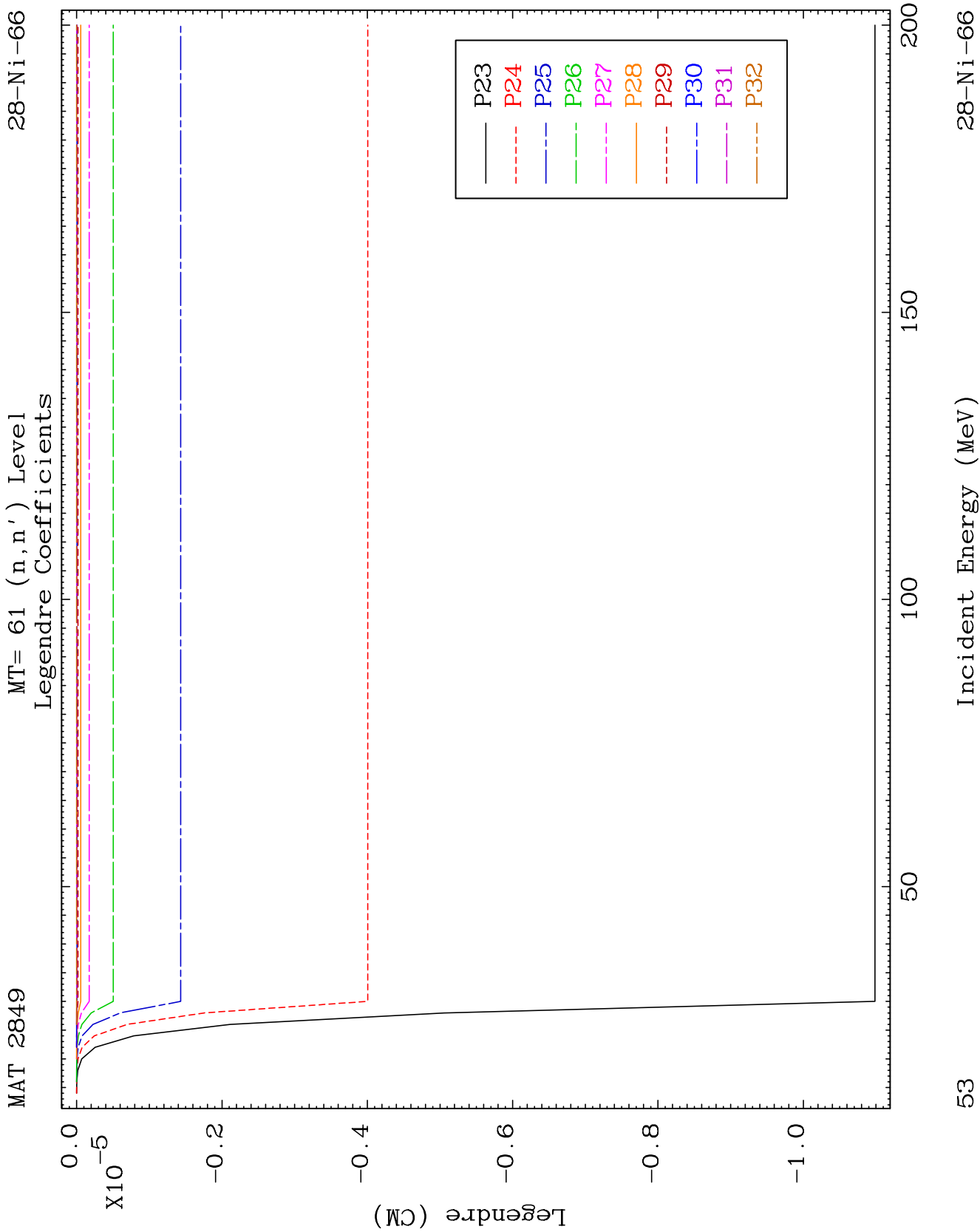


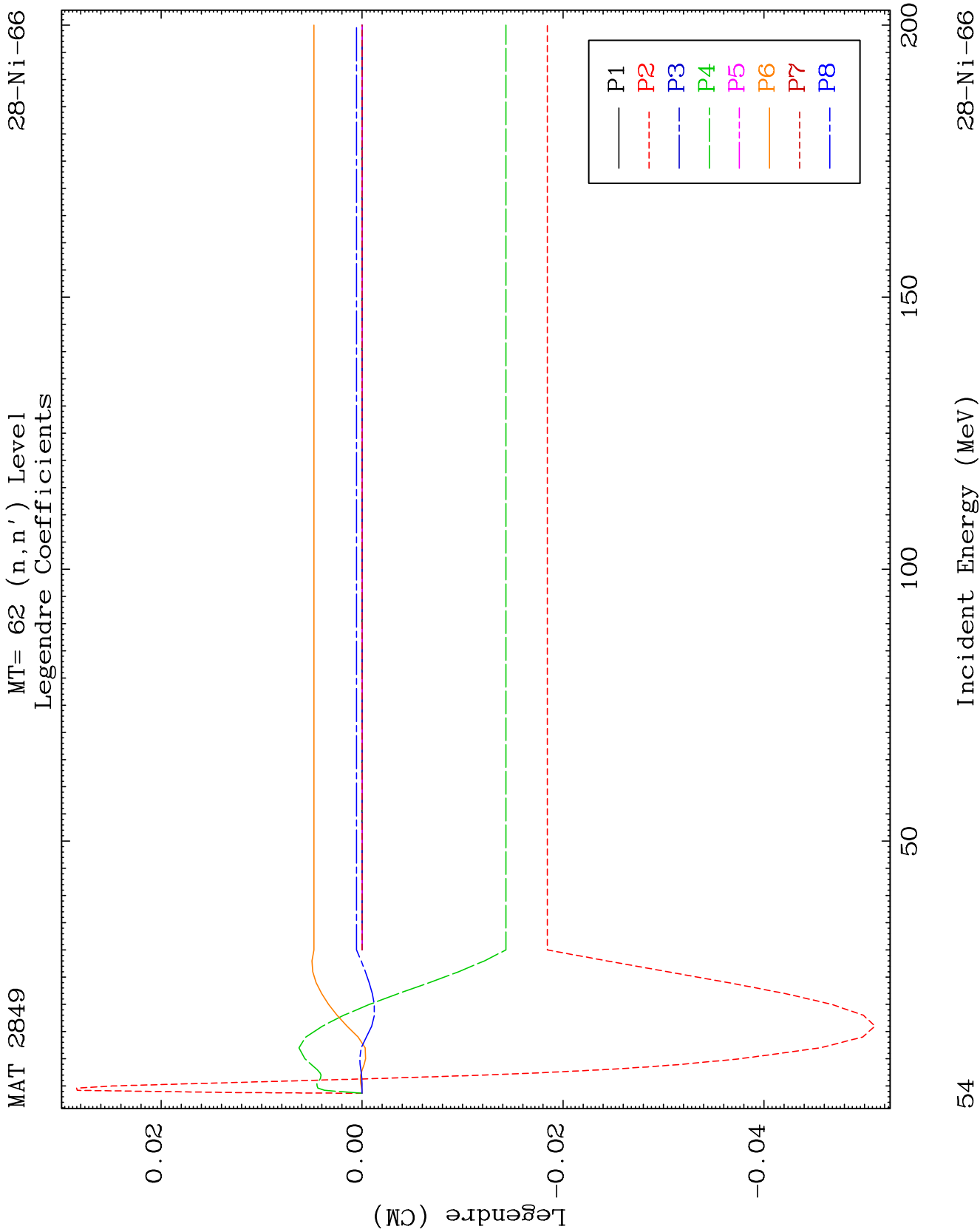


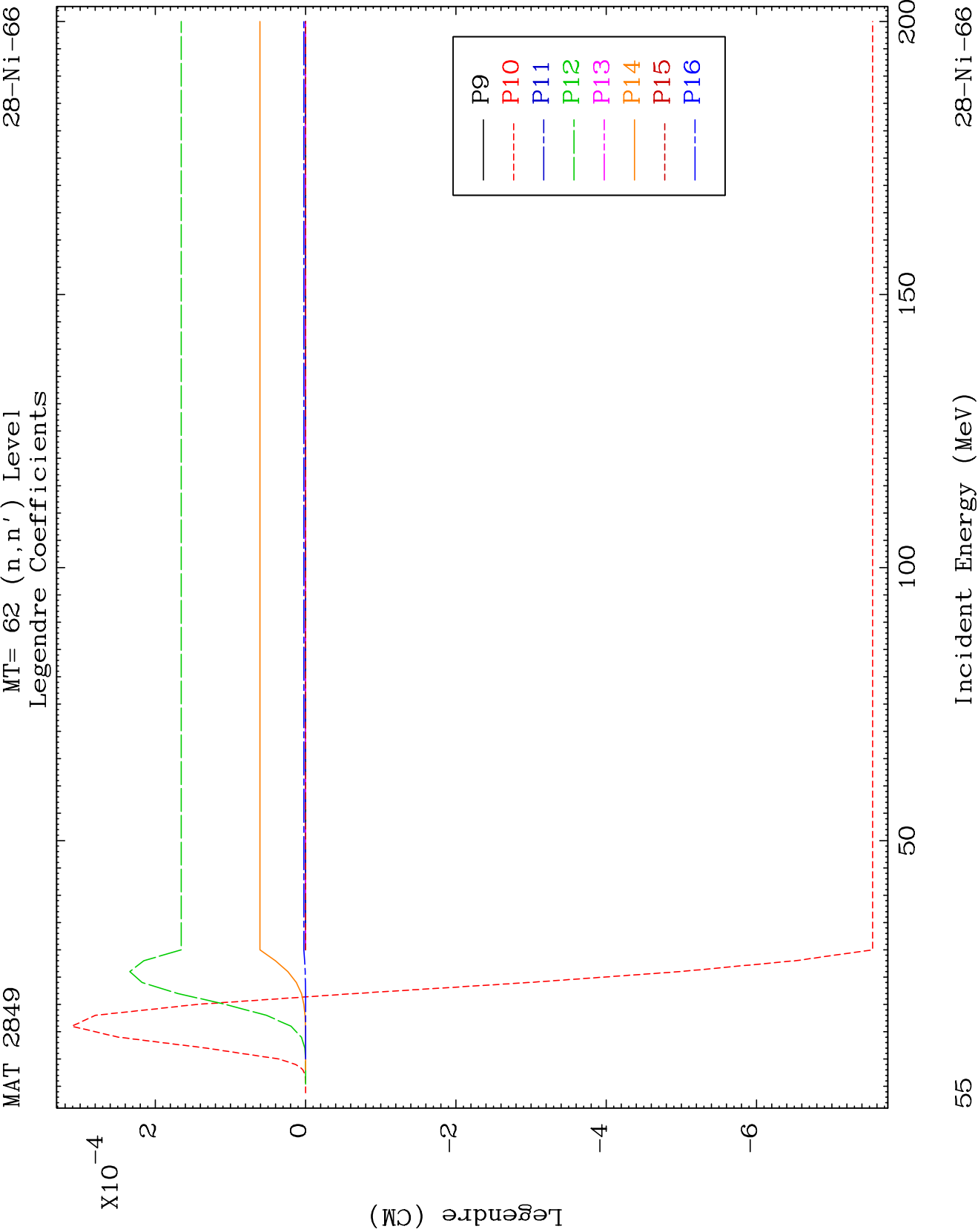


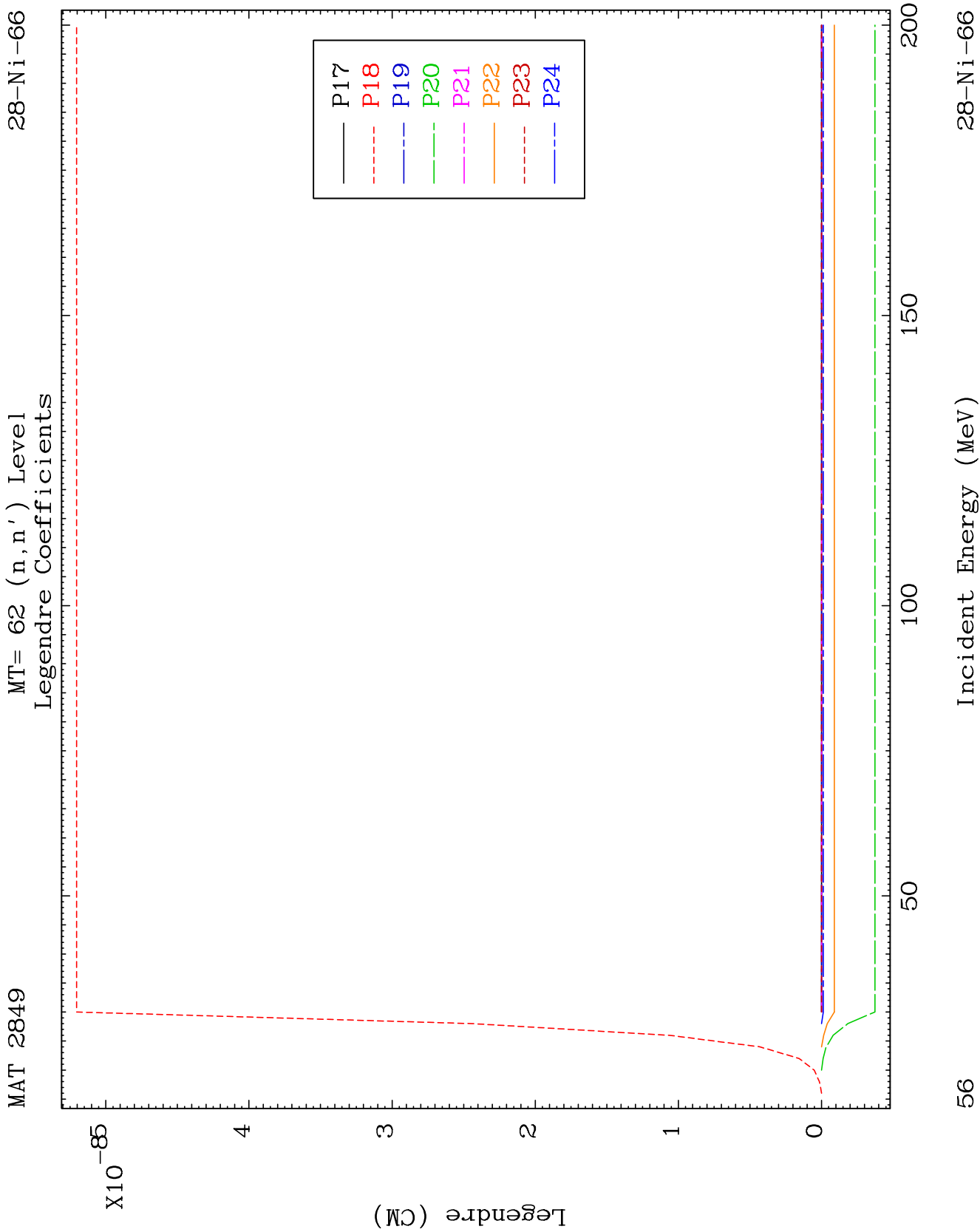


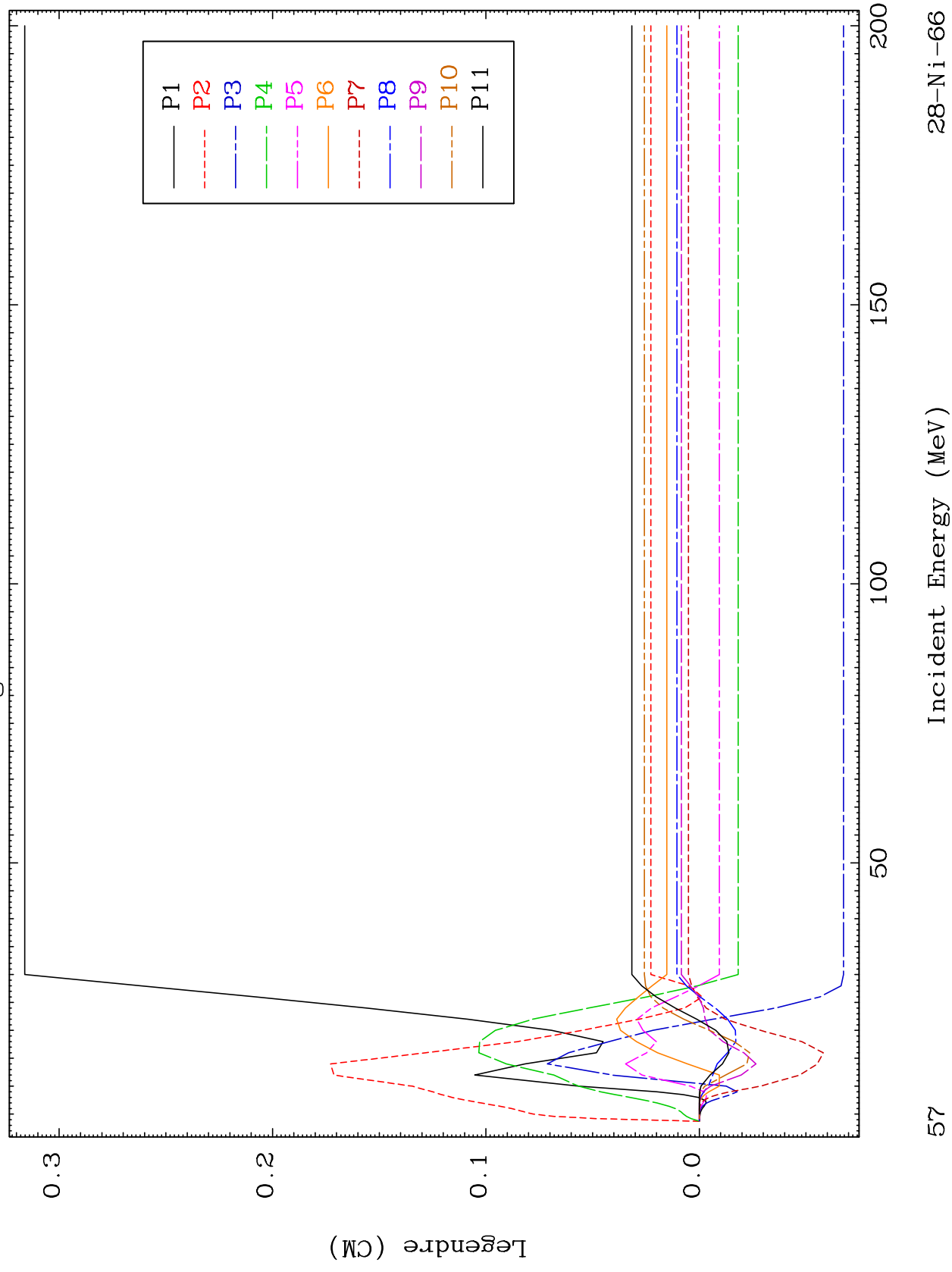


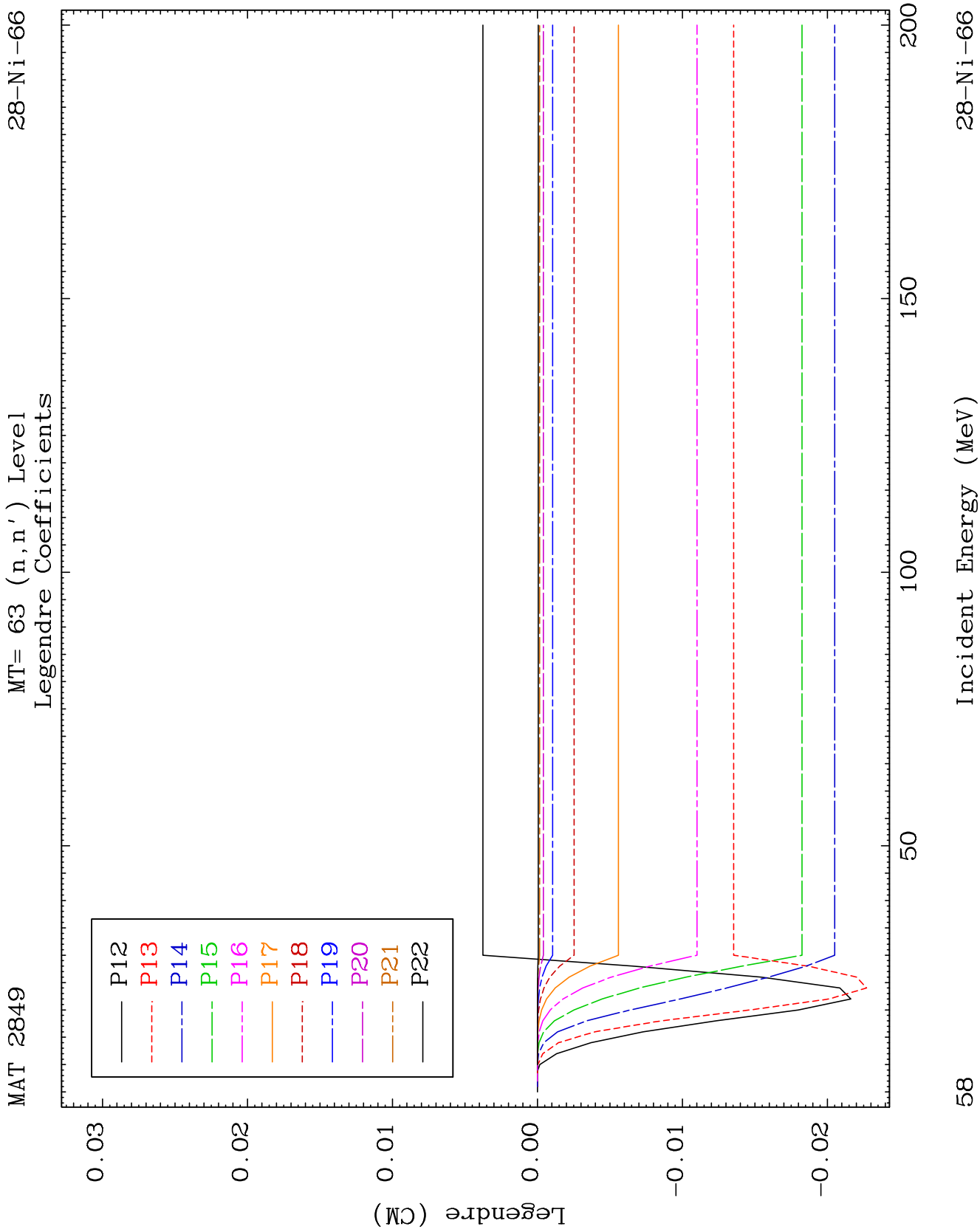


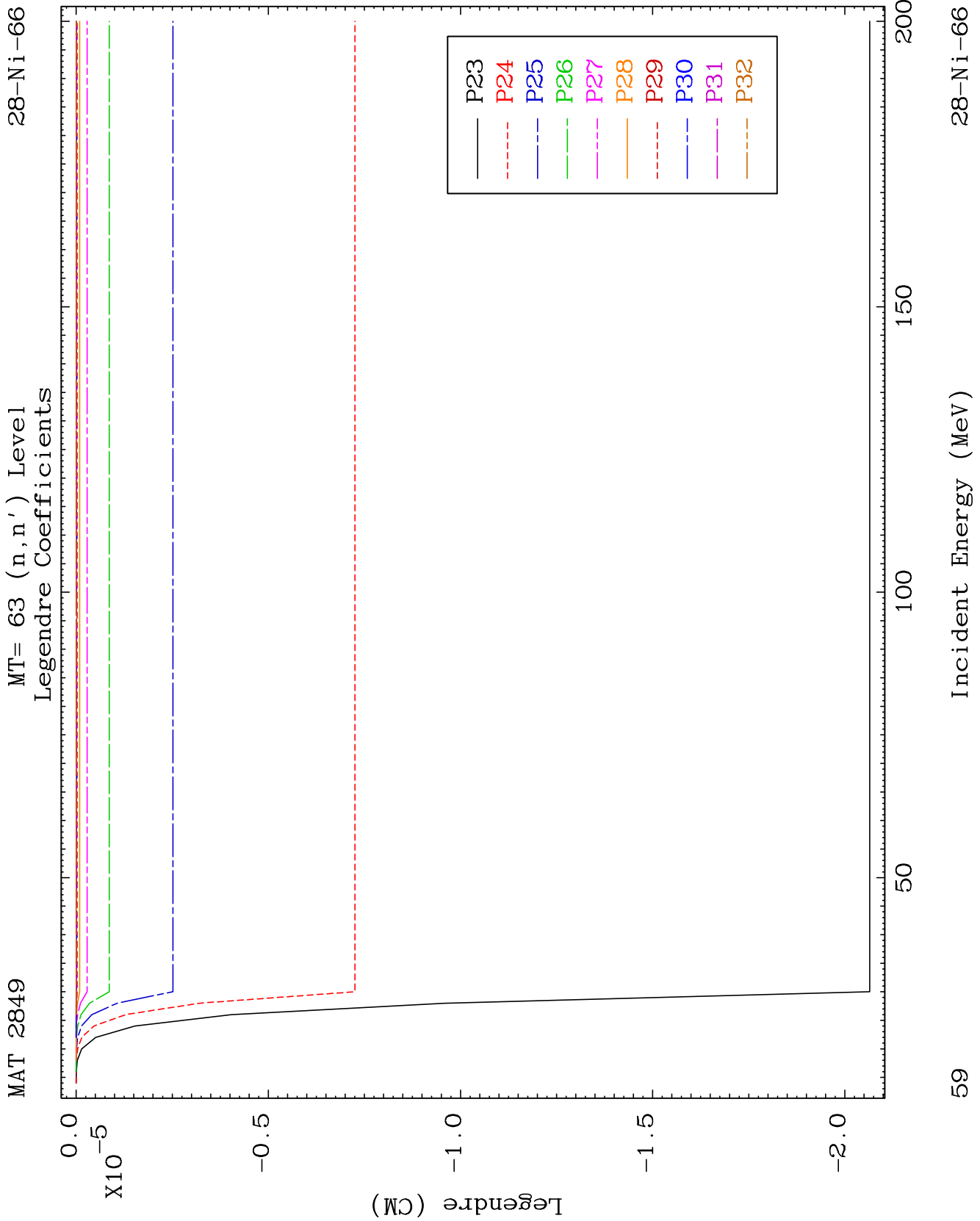








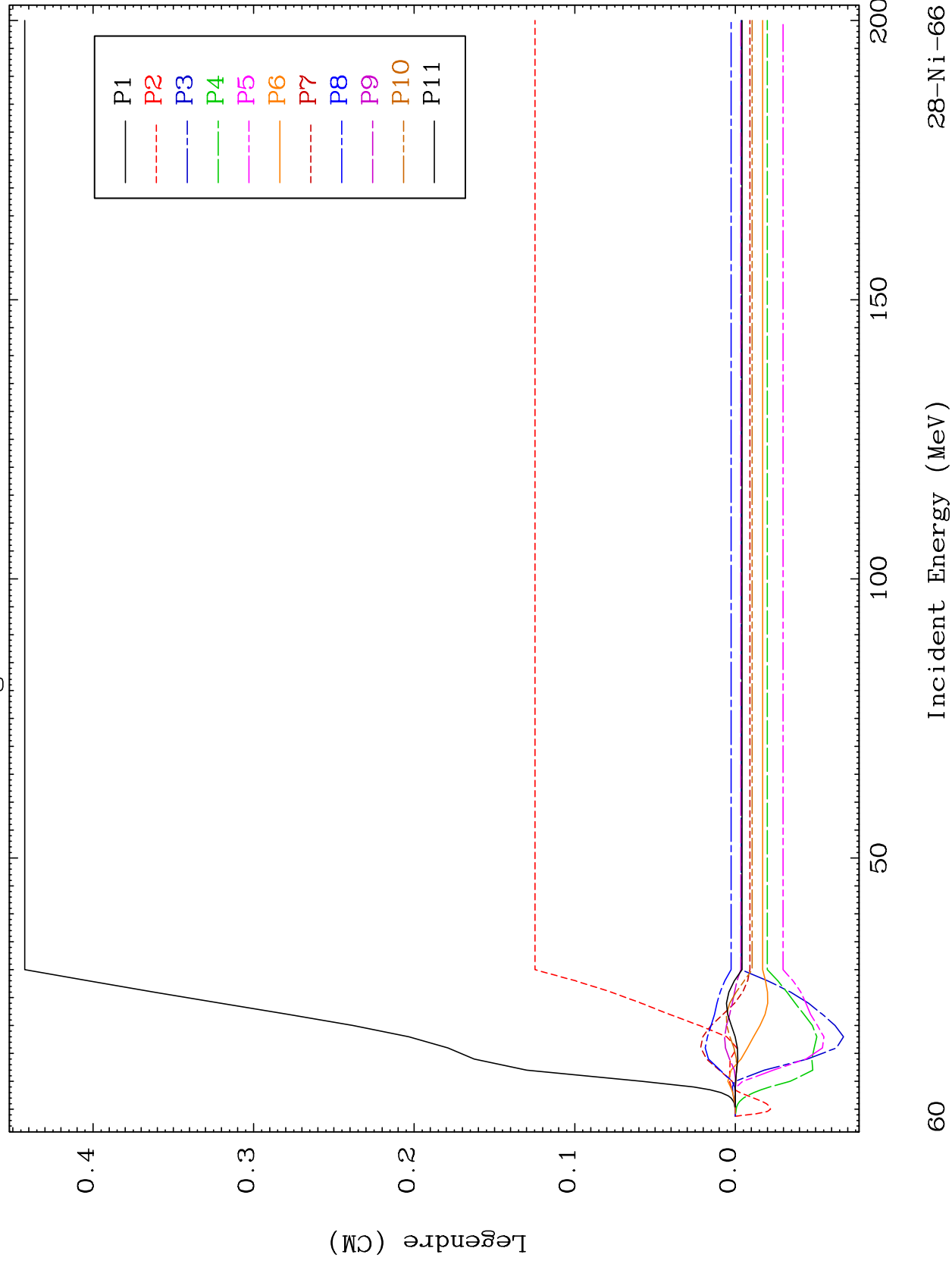


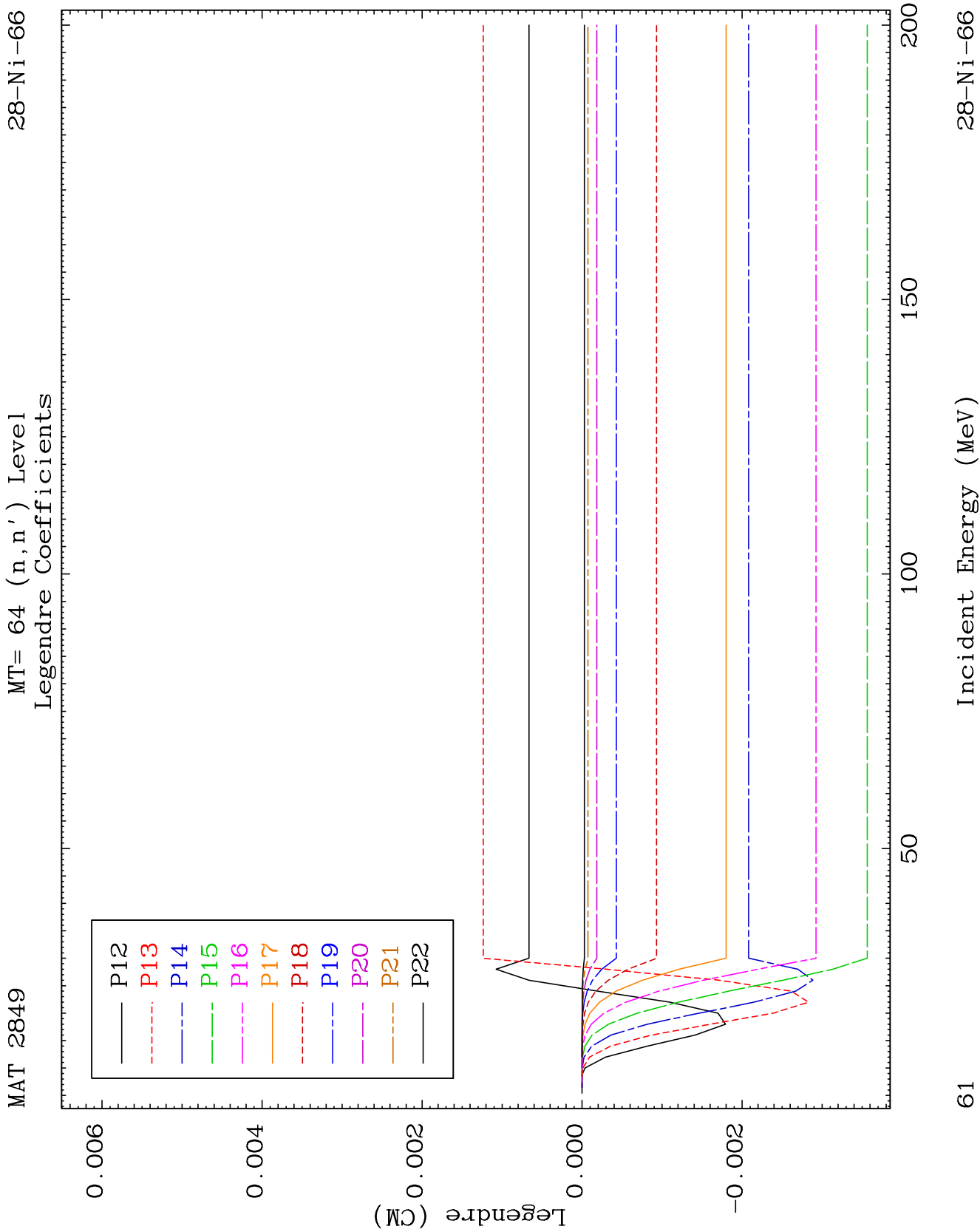


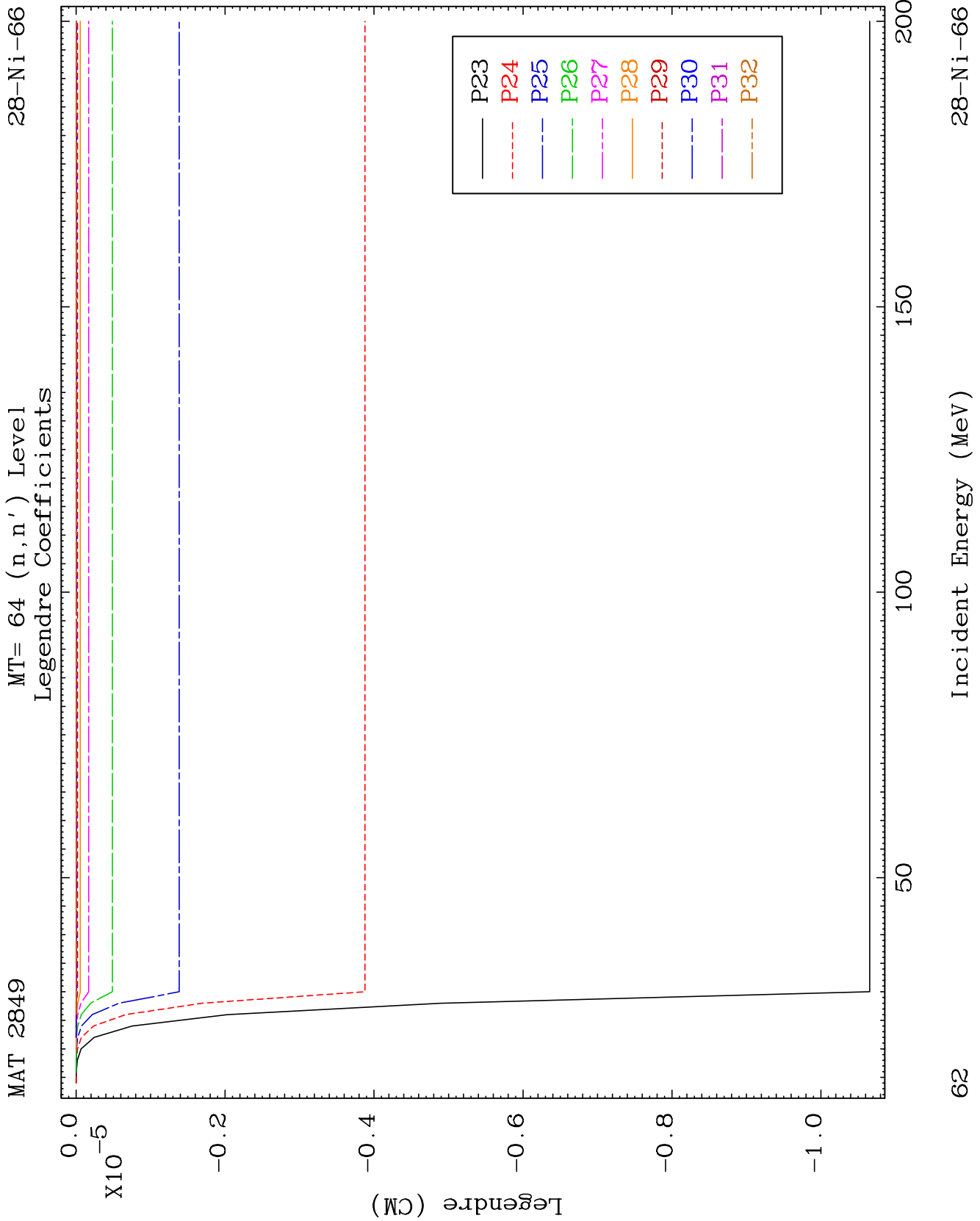
MAT 2849

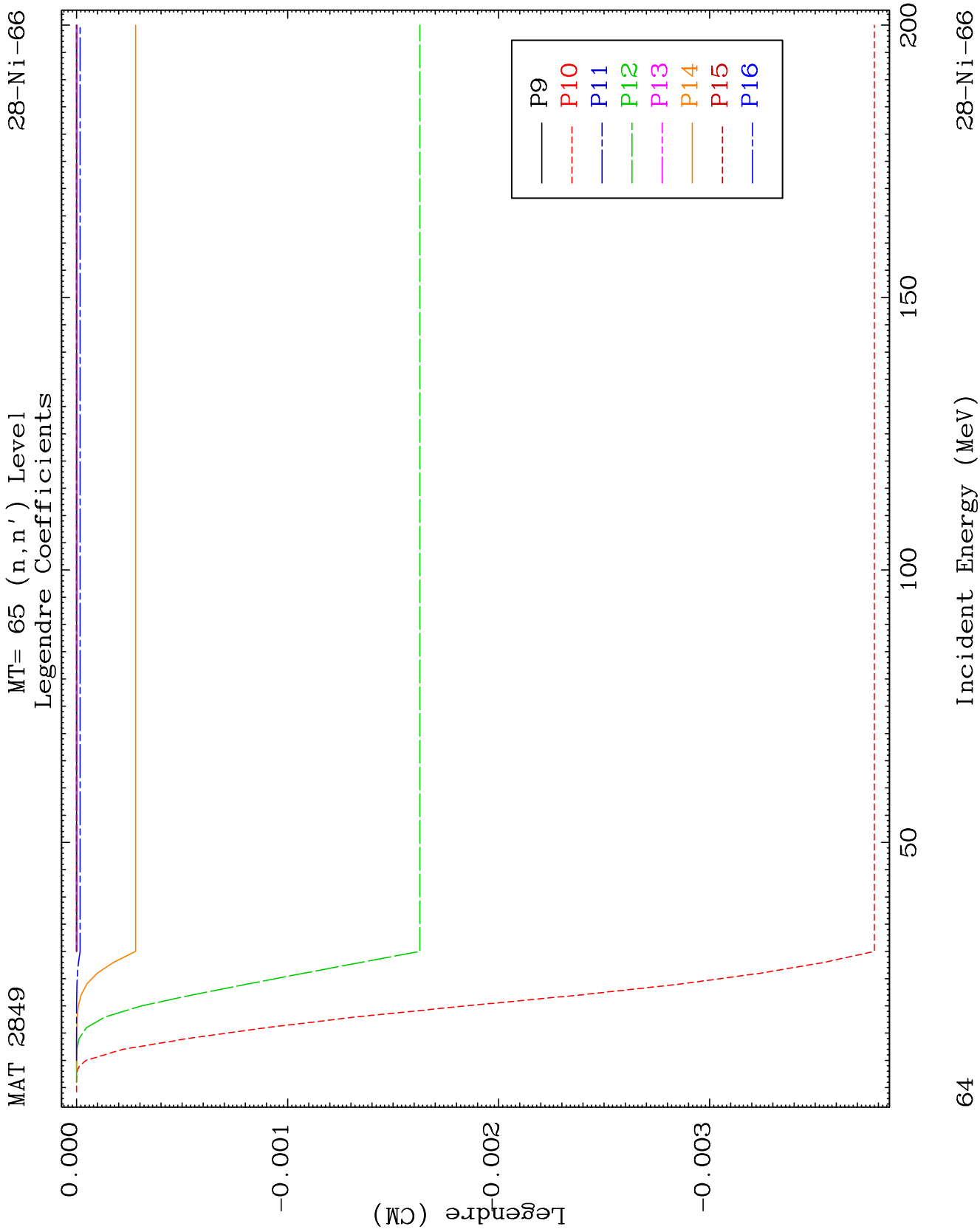
MT= 64 (n, n') Level
Legendre Coefficients

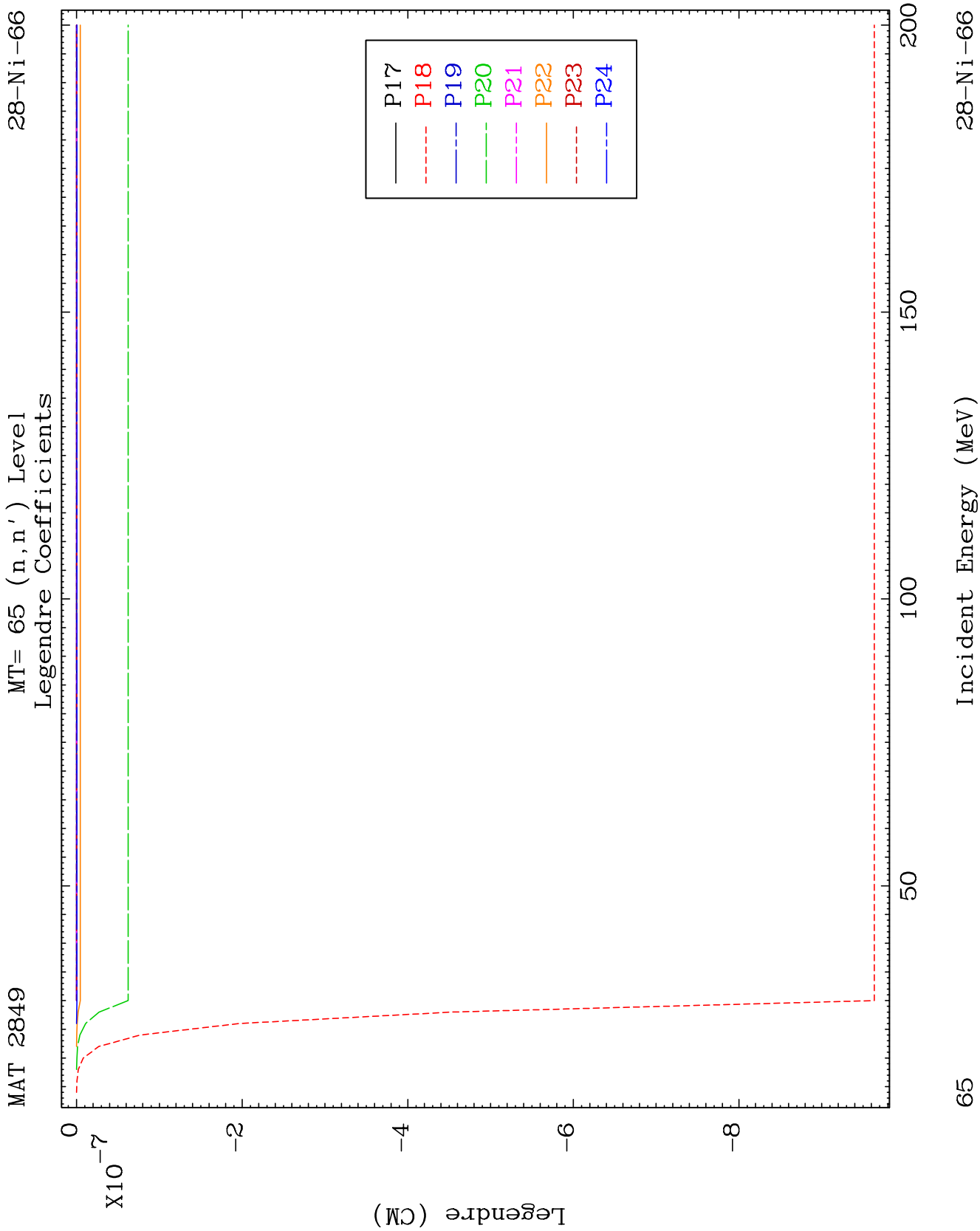
28-Ni-66

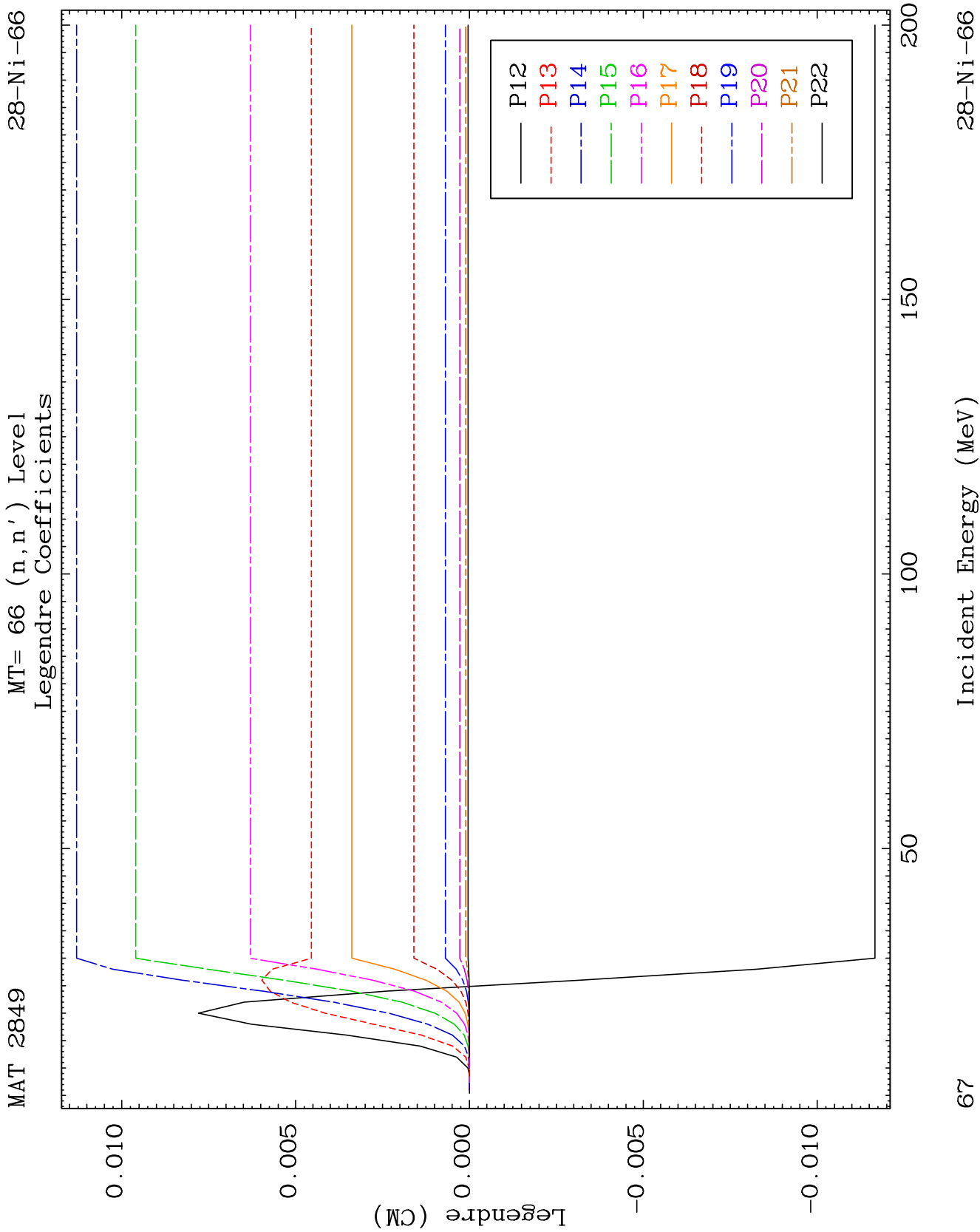


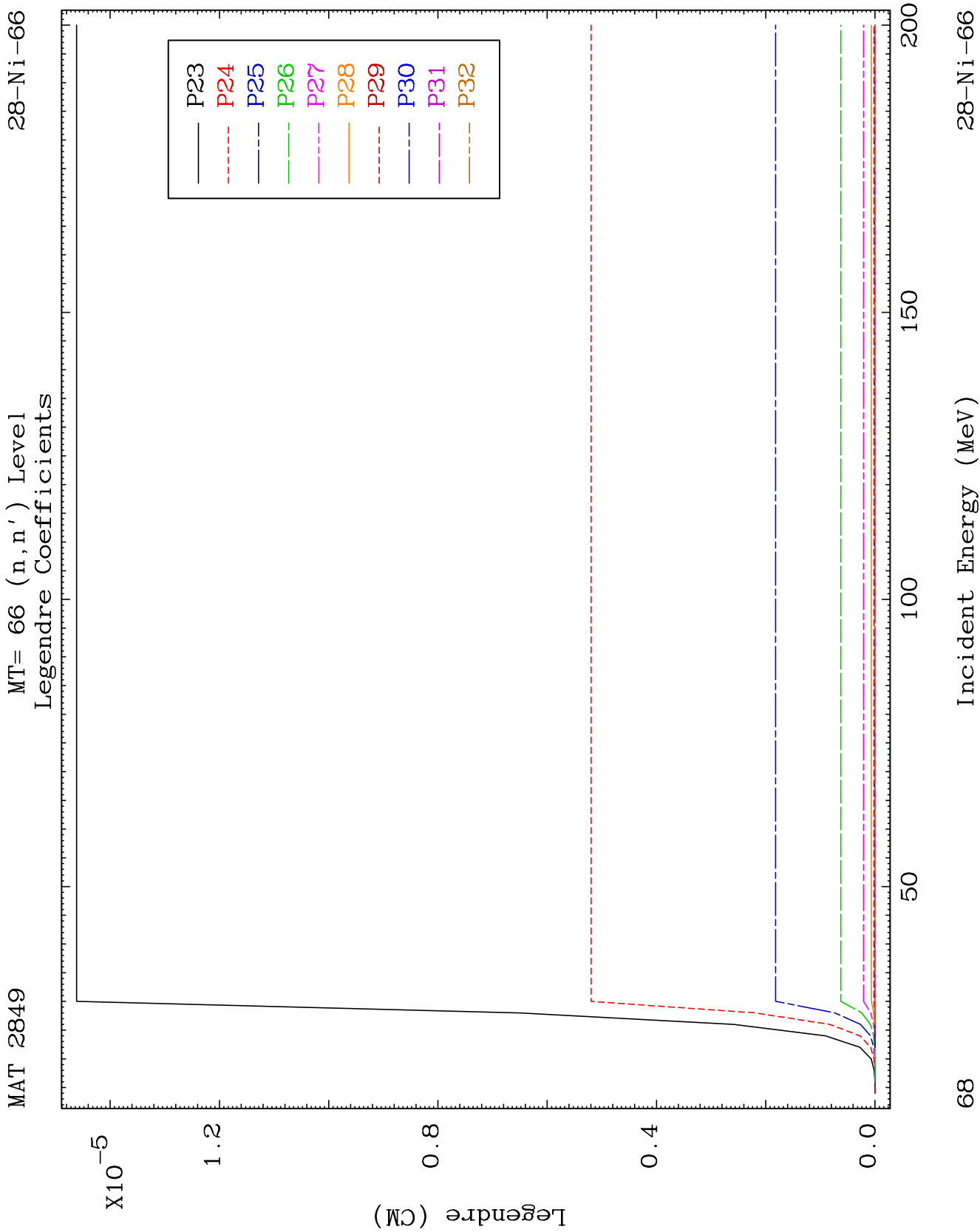








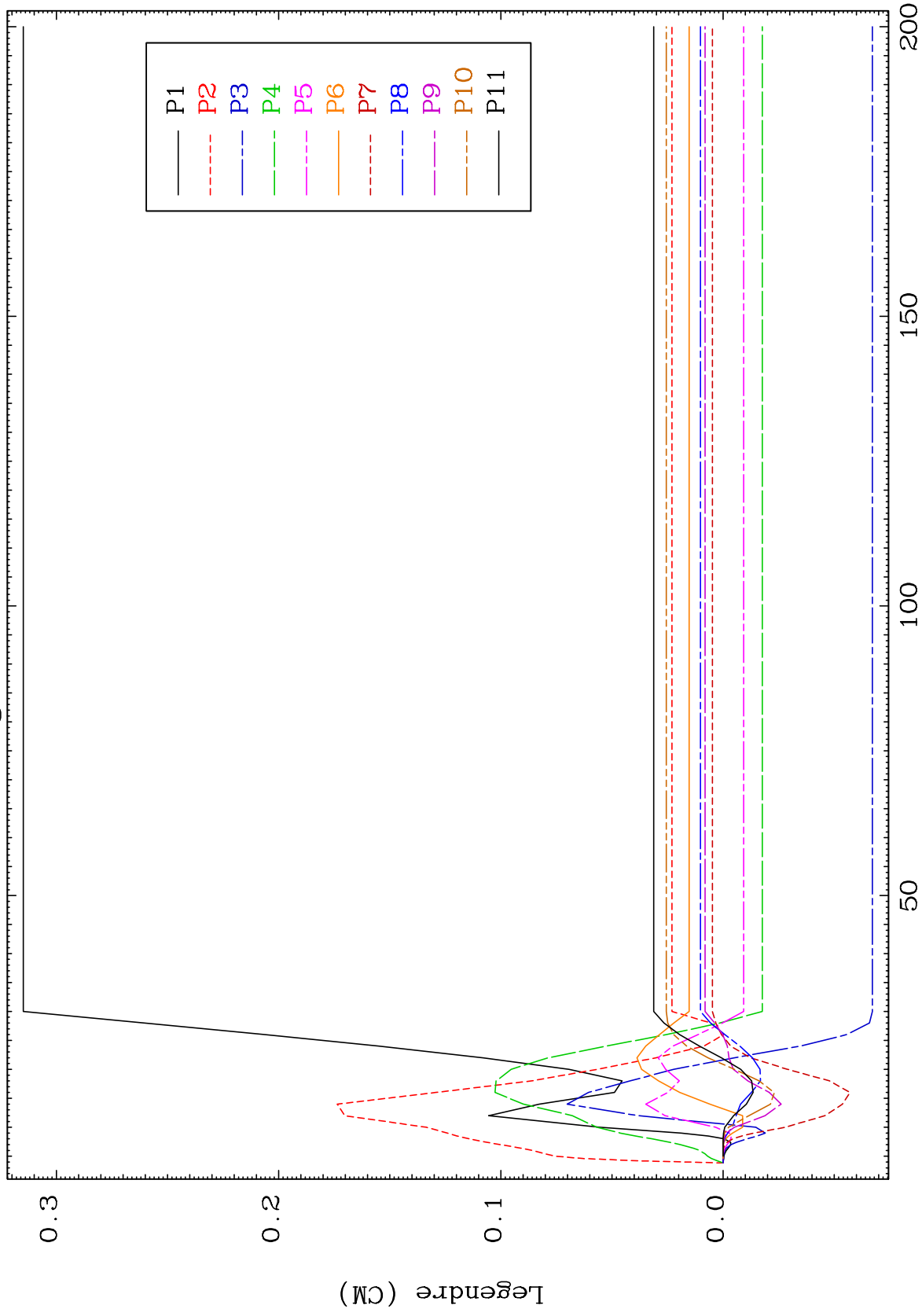




MAT 2849

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

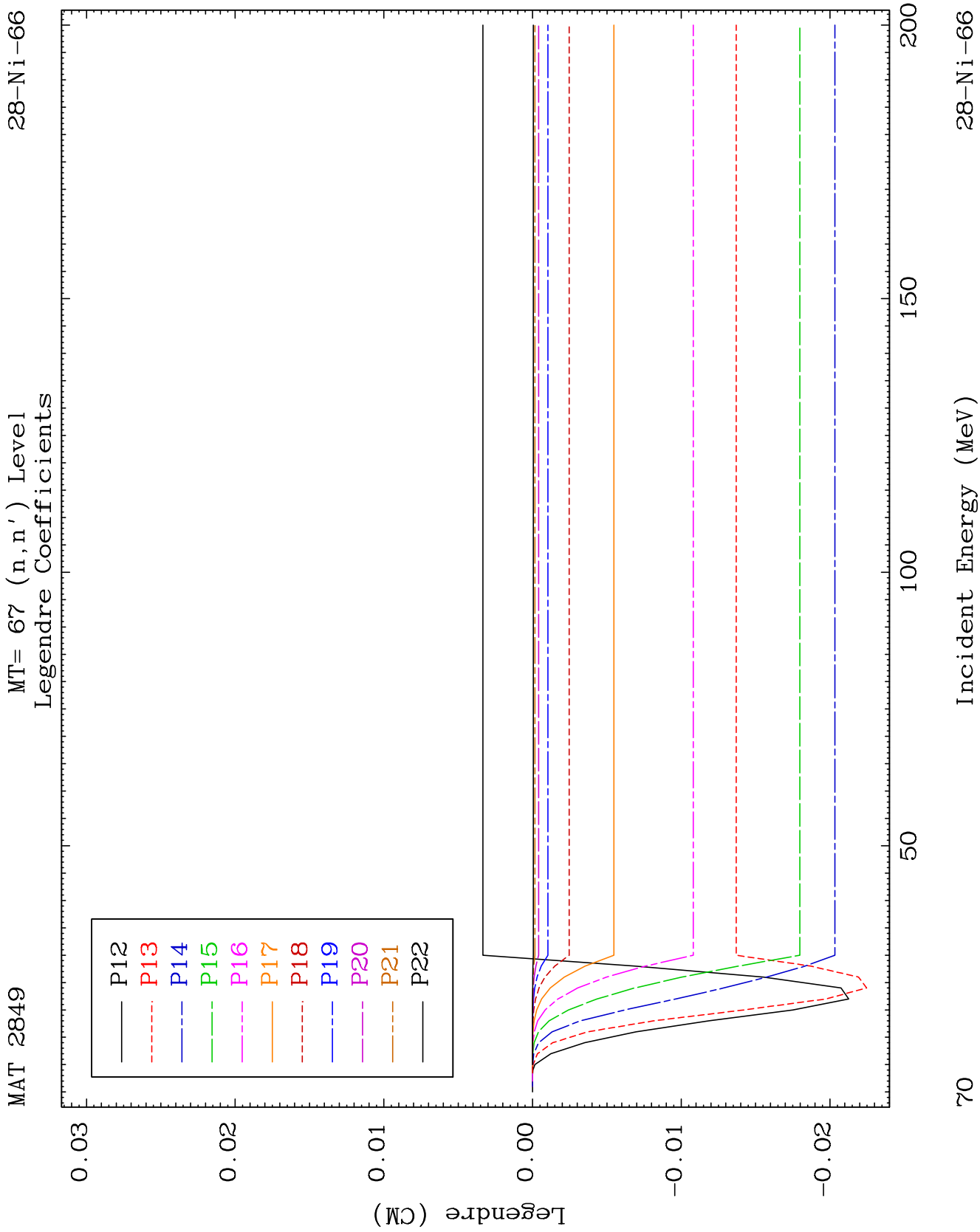
28-Ni-66

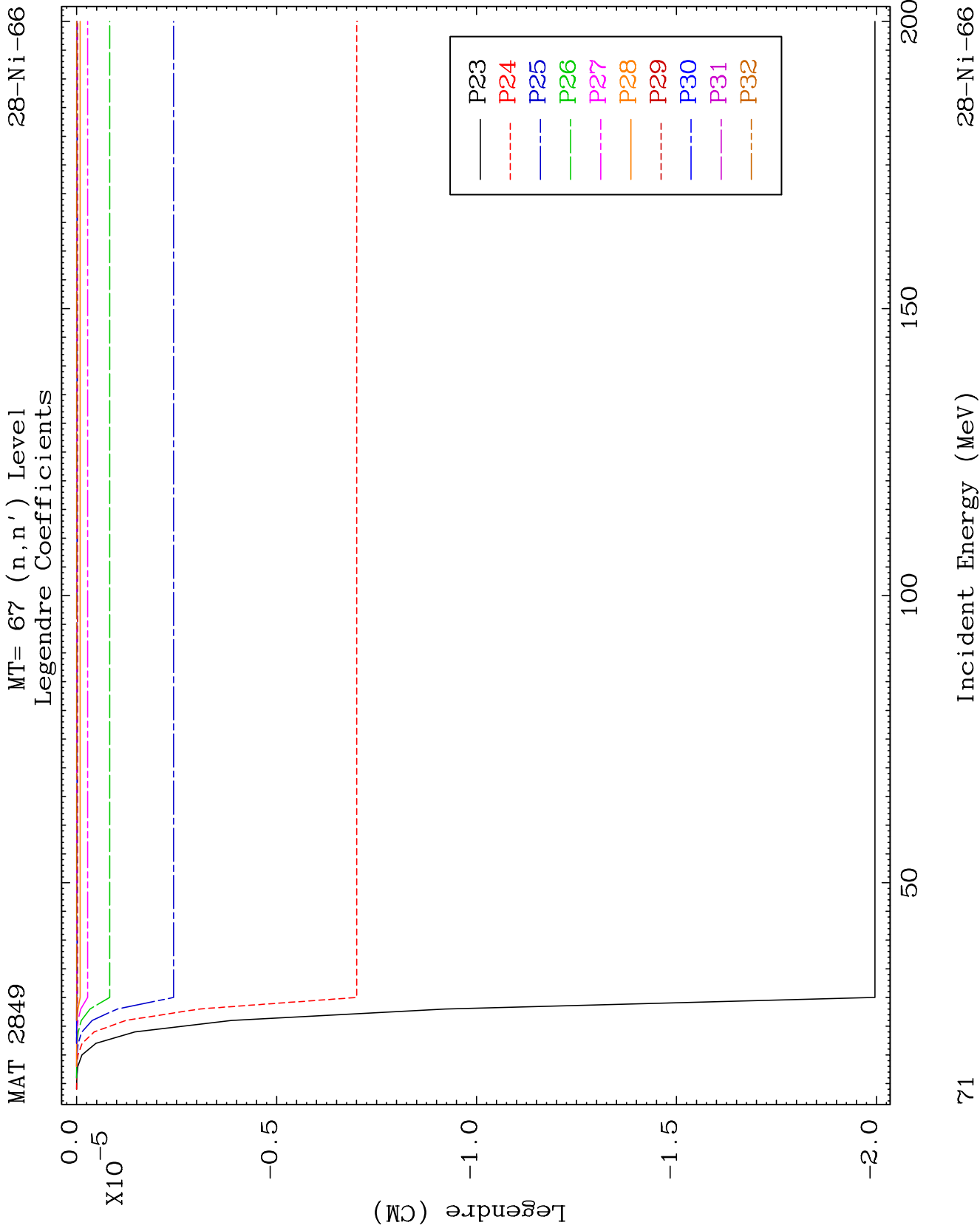


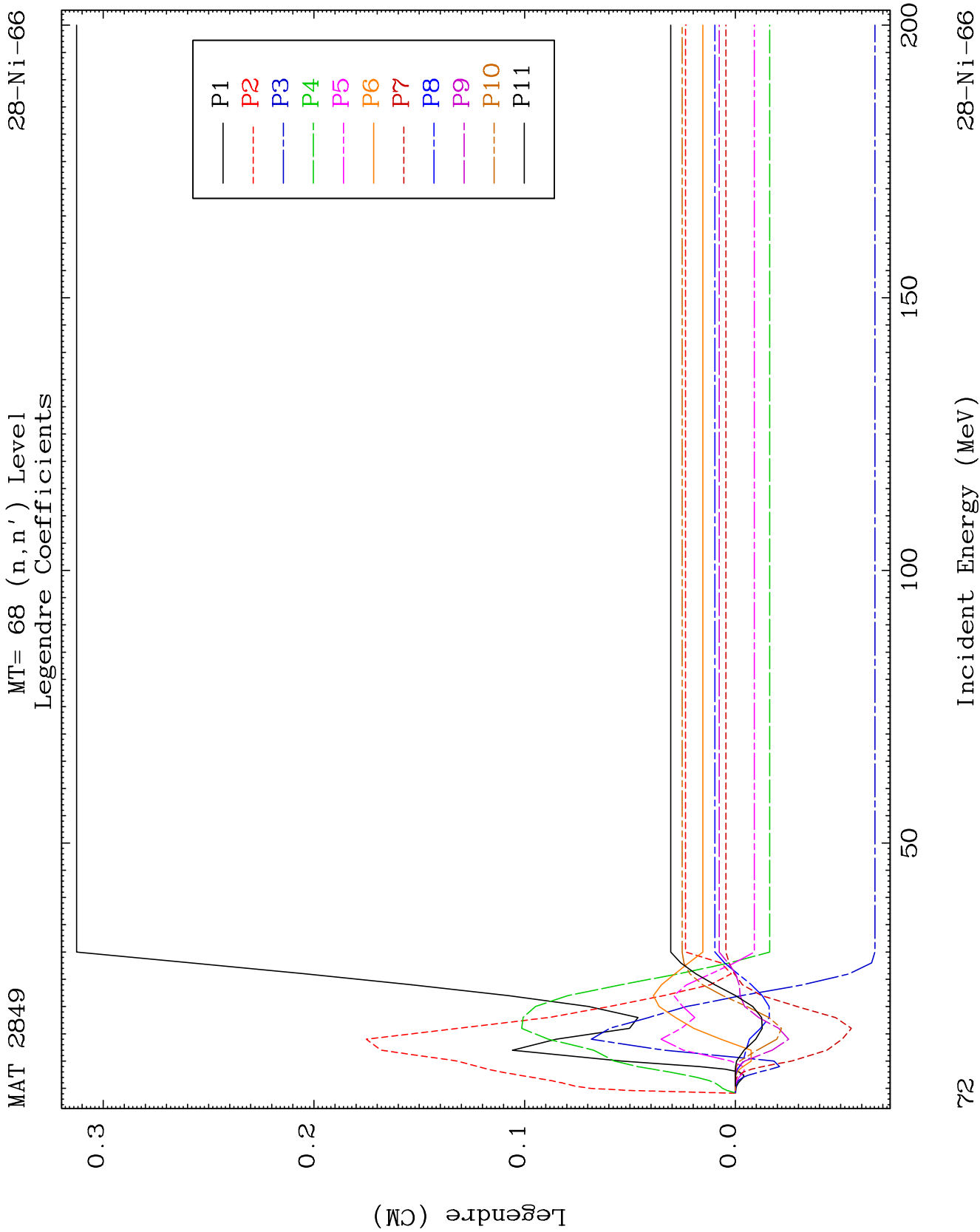
69

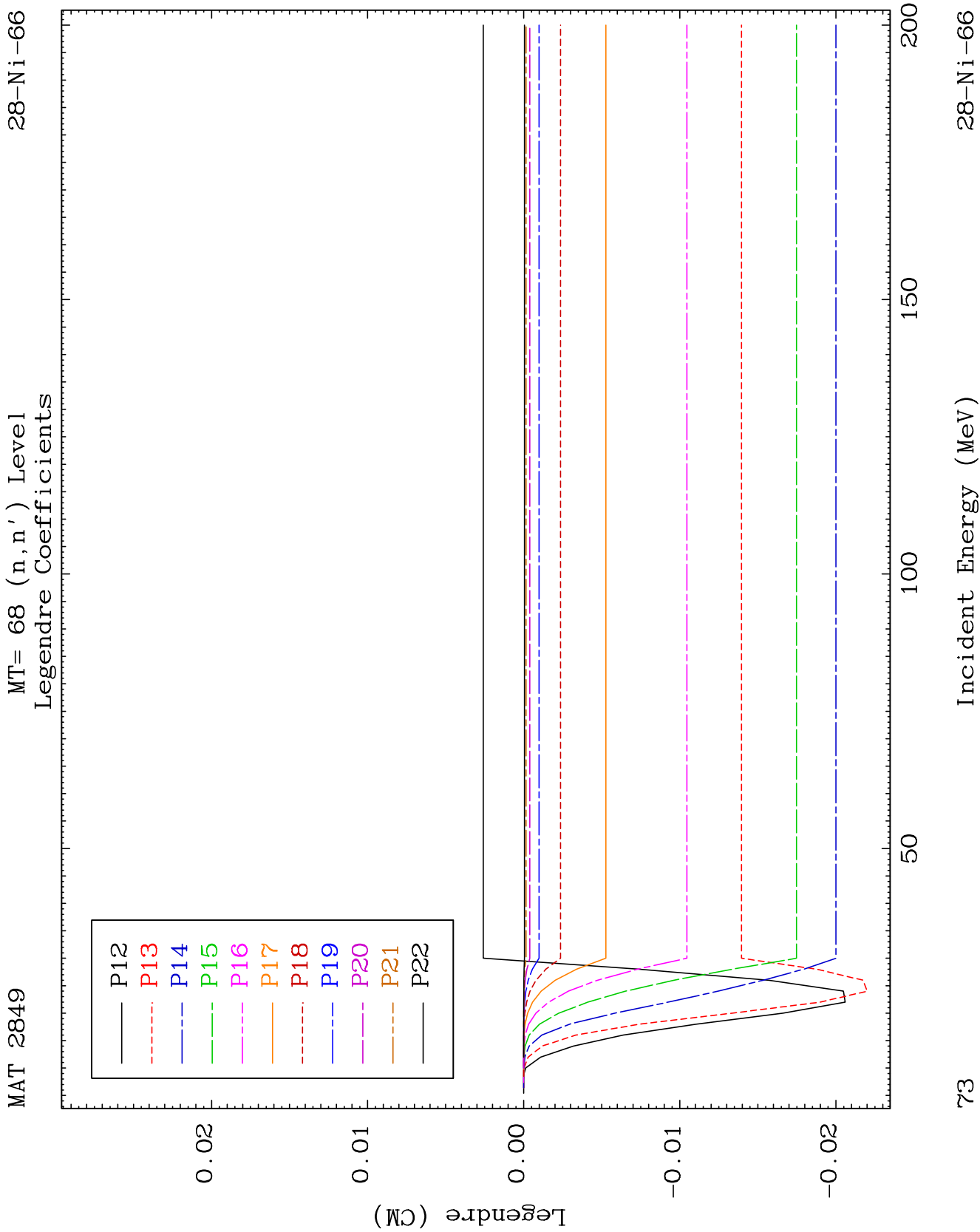
Incident Energy (MeV)

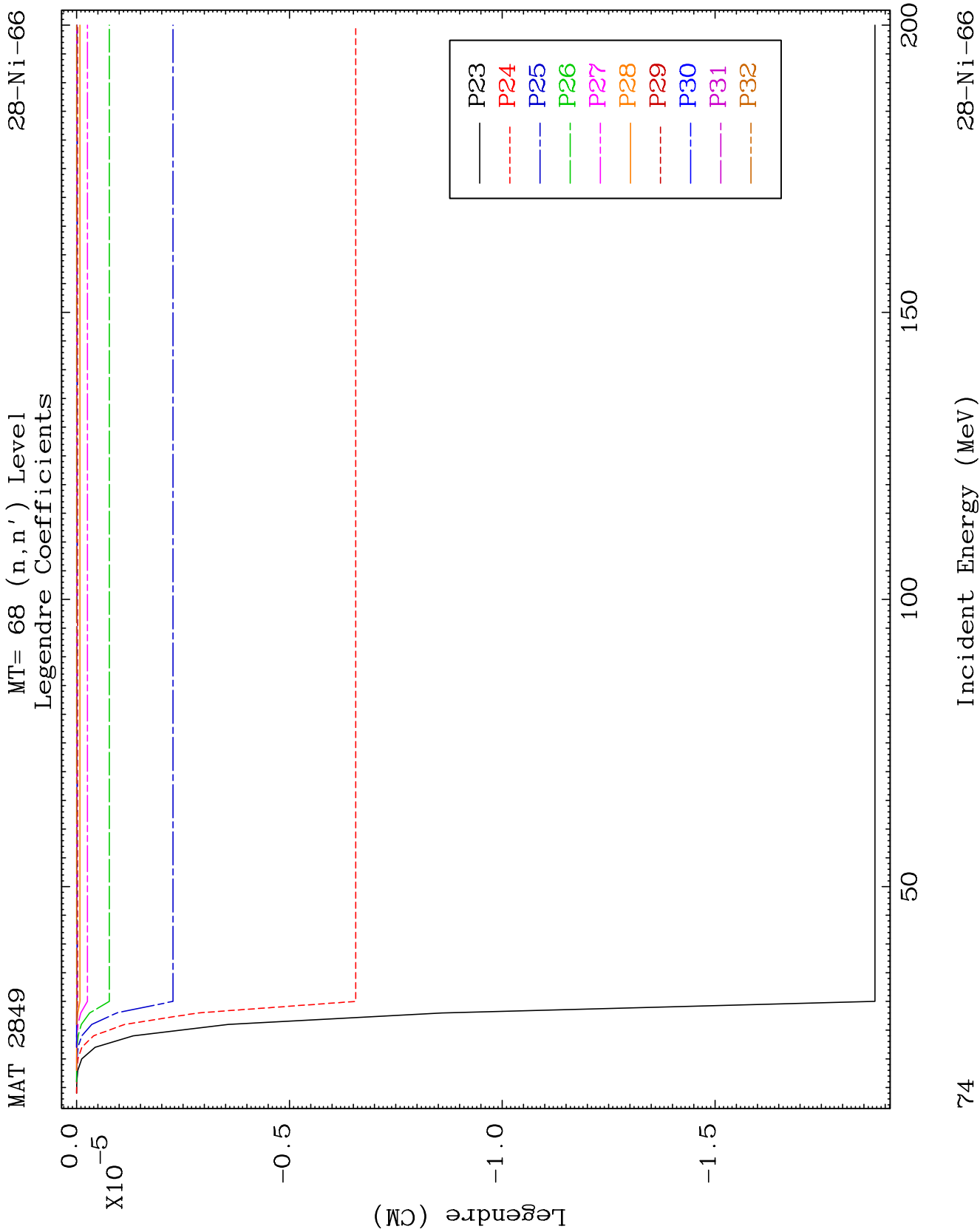
28-Ni-66

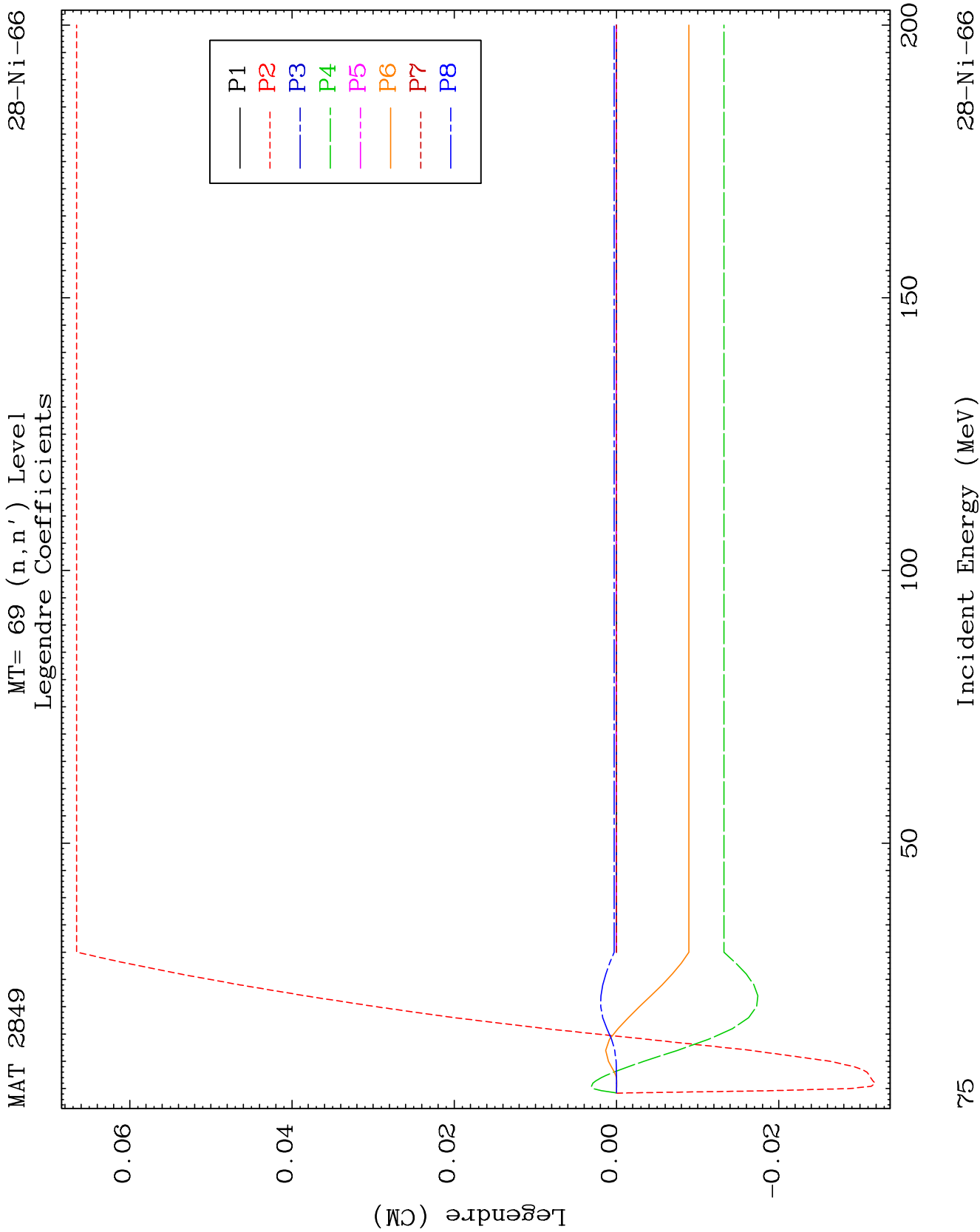


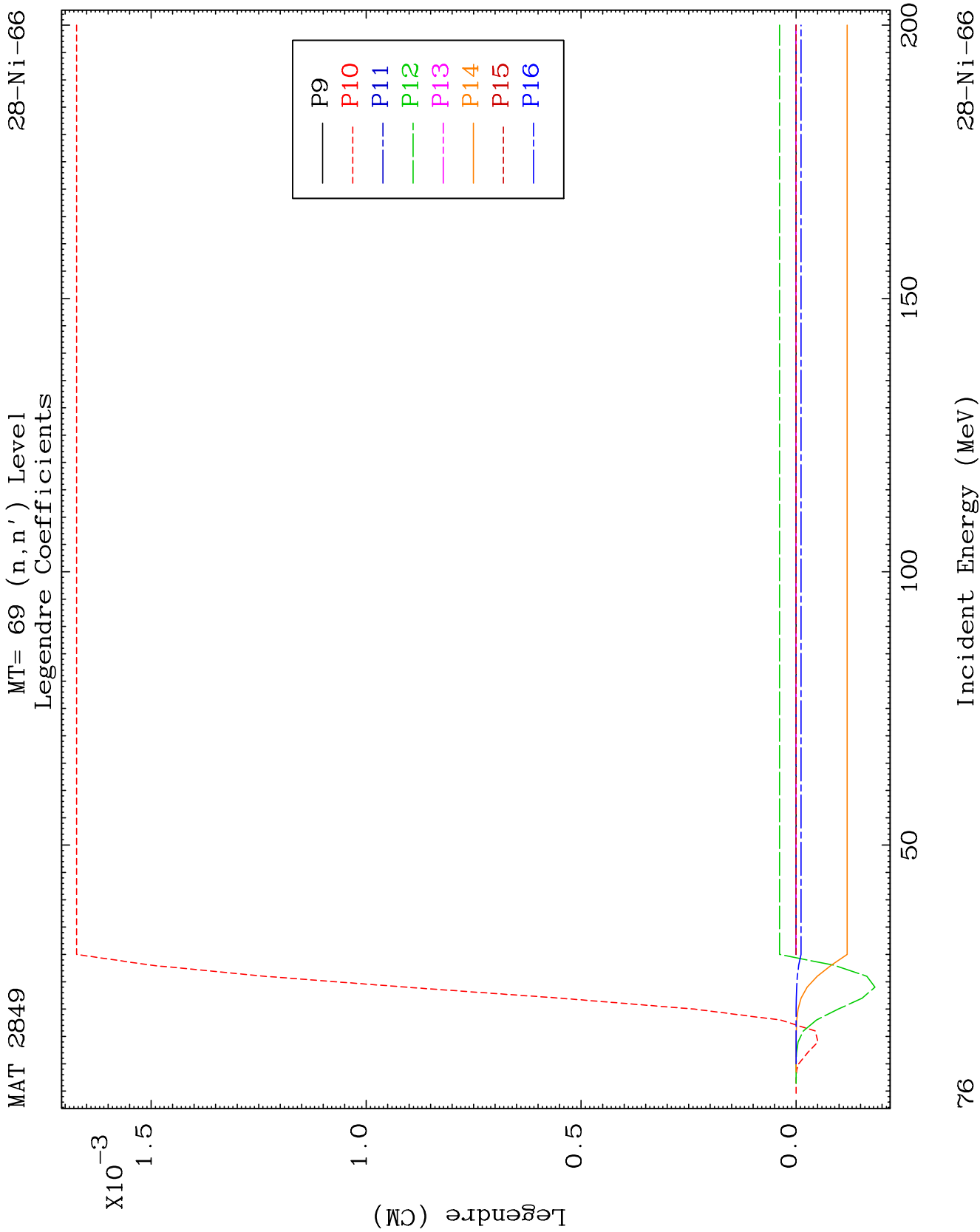


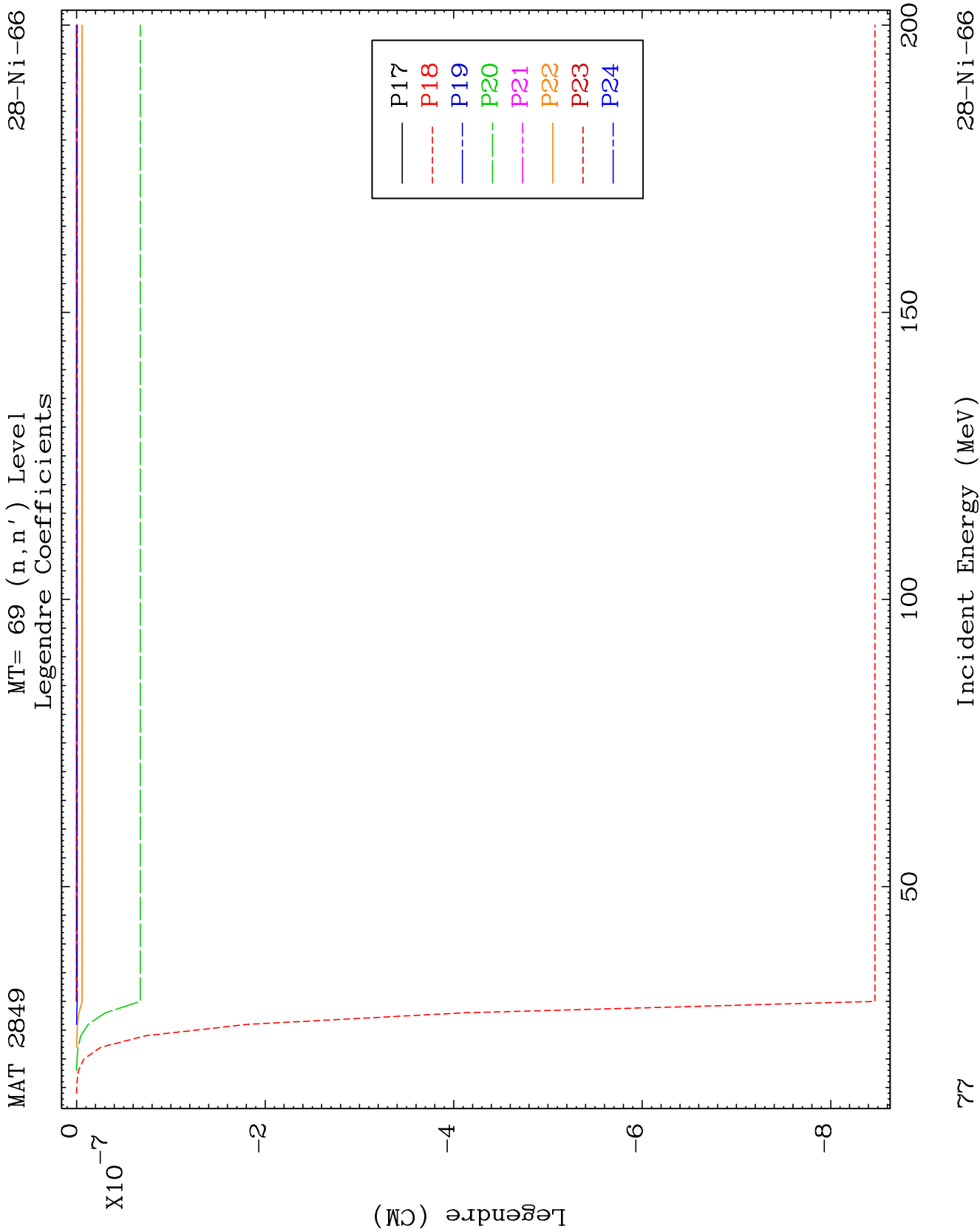








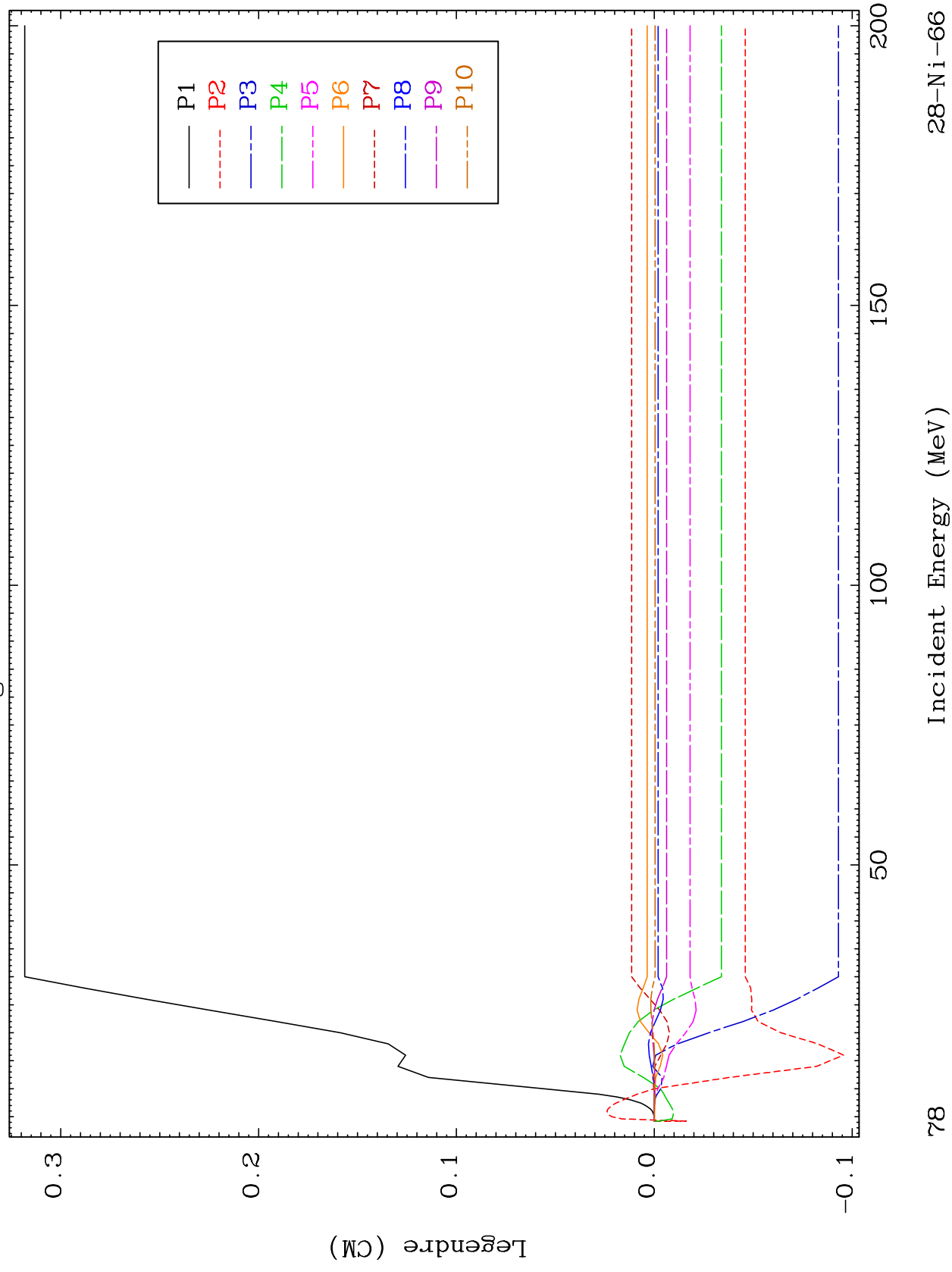


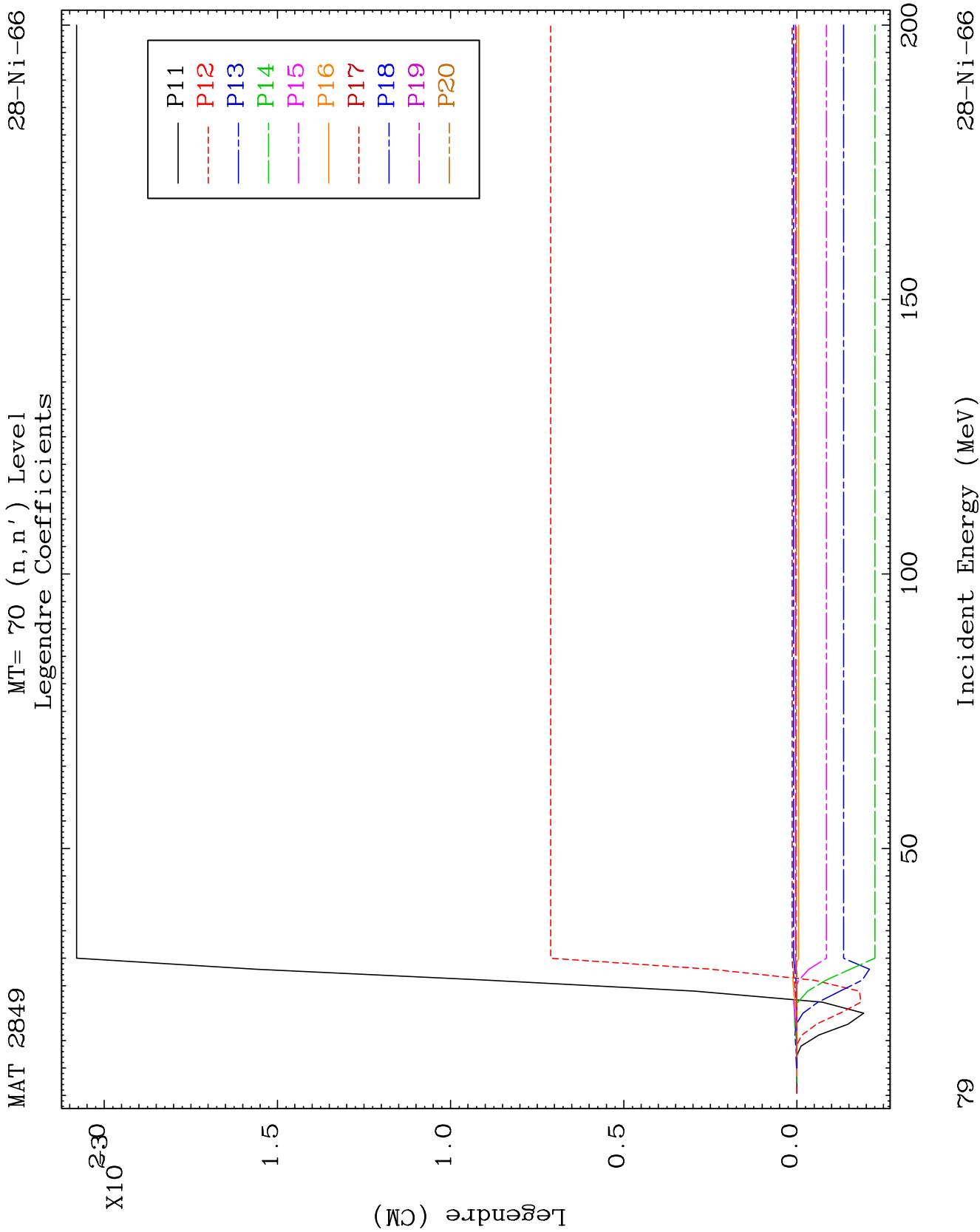


MAT 2849

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

28-Ni-66

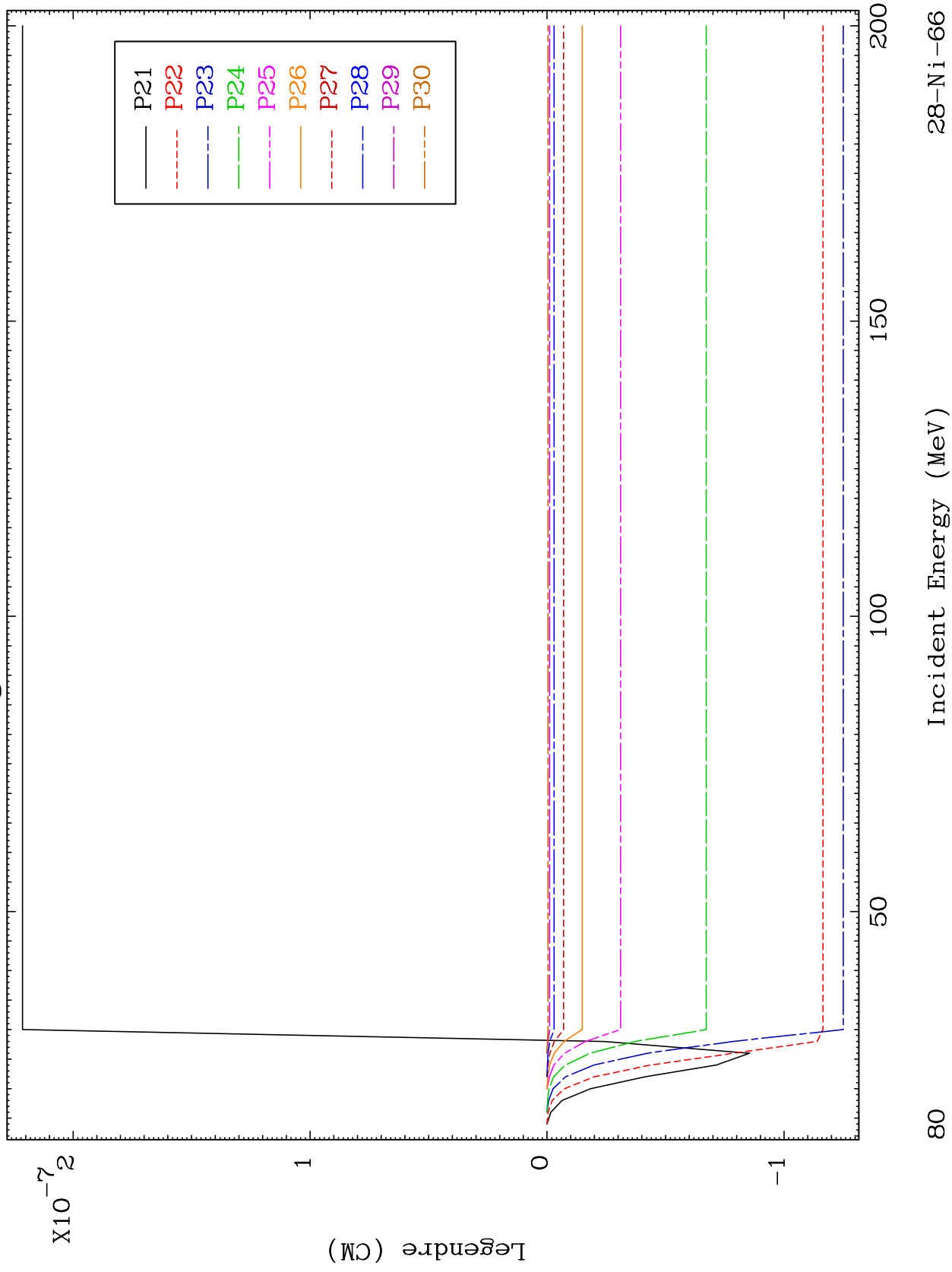


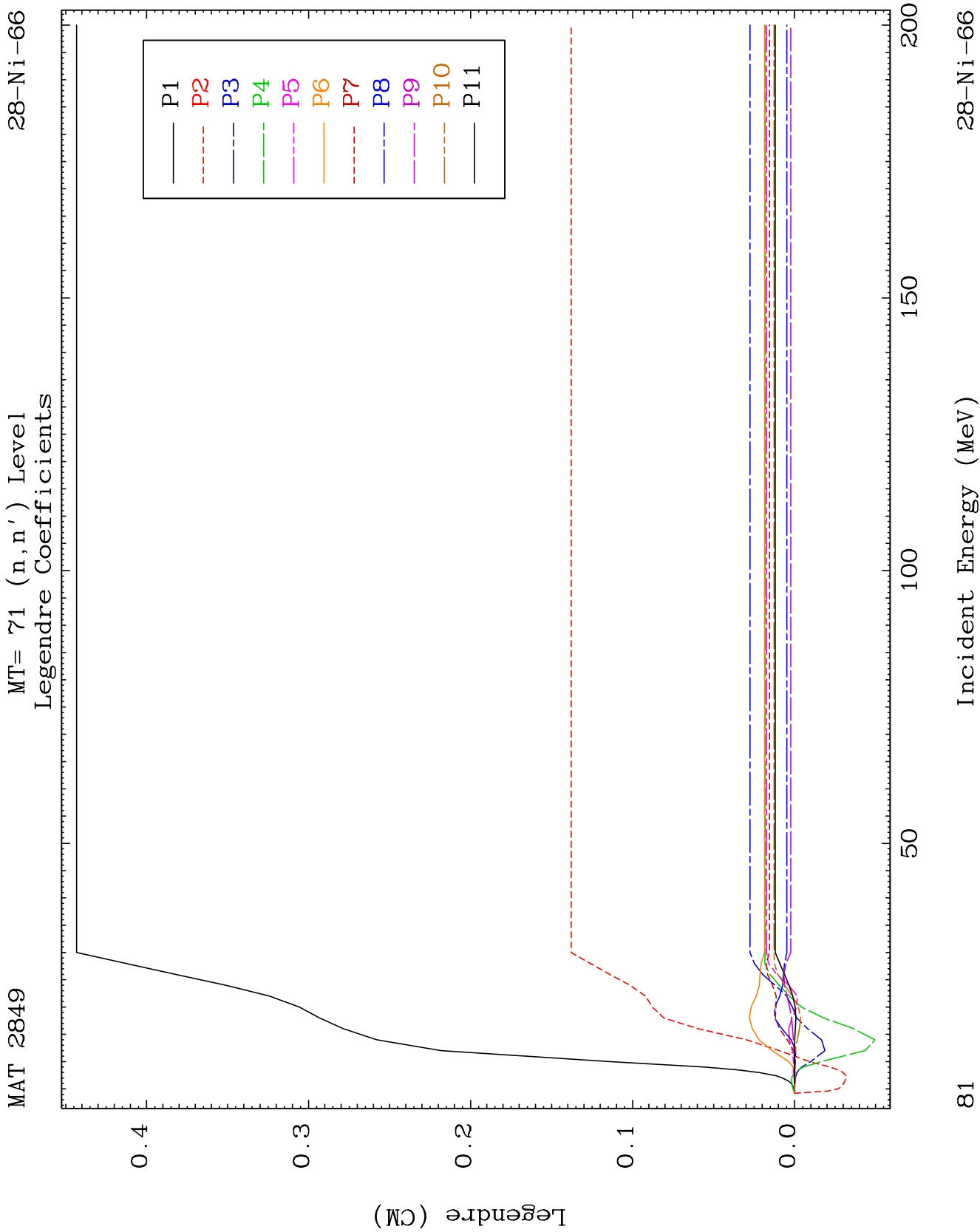


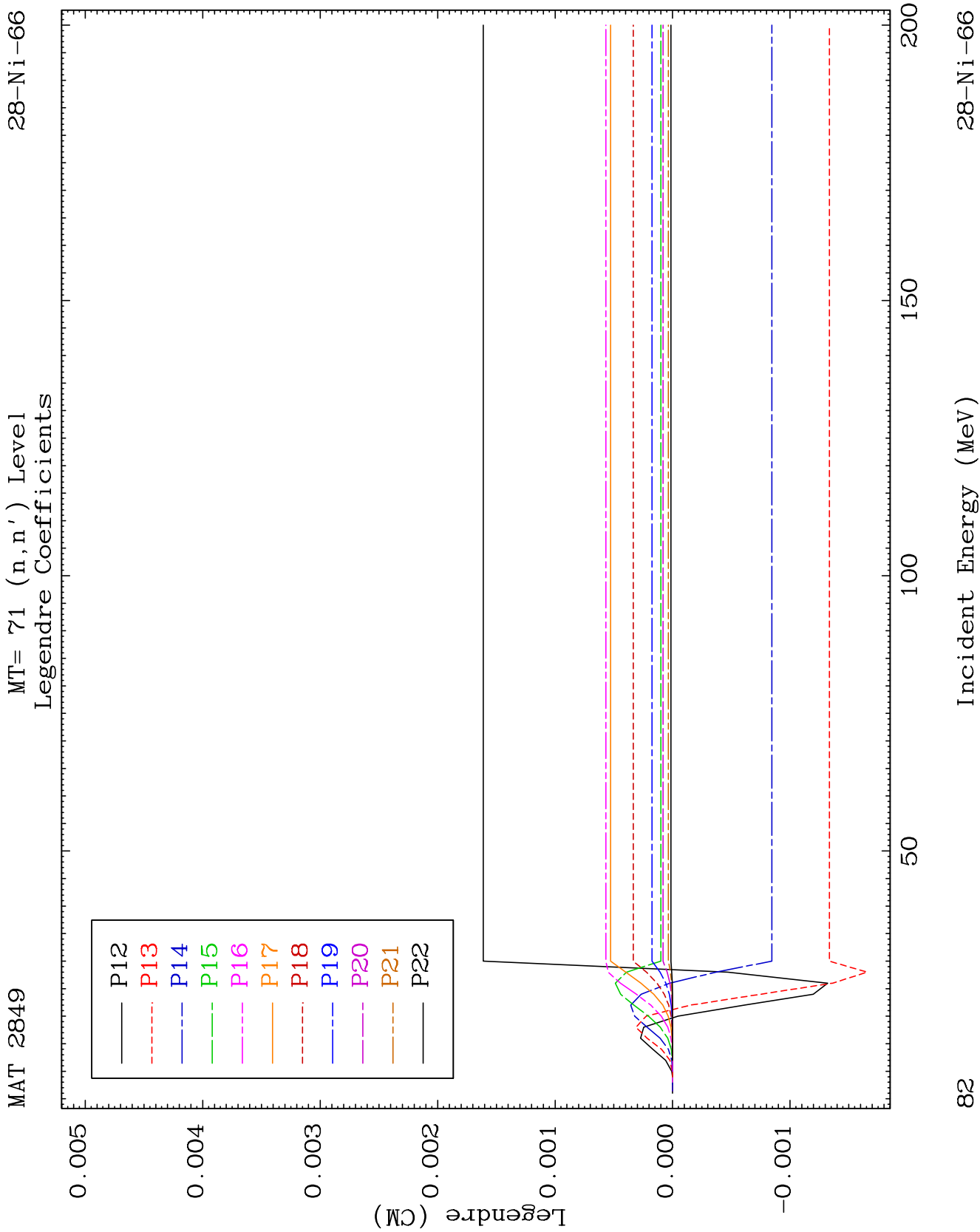
MAT 2849

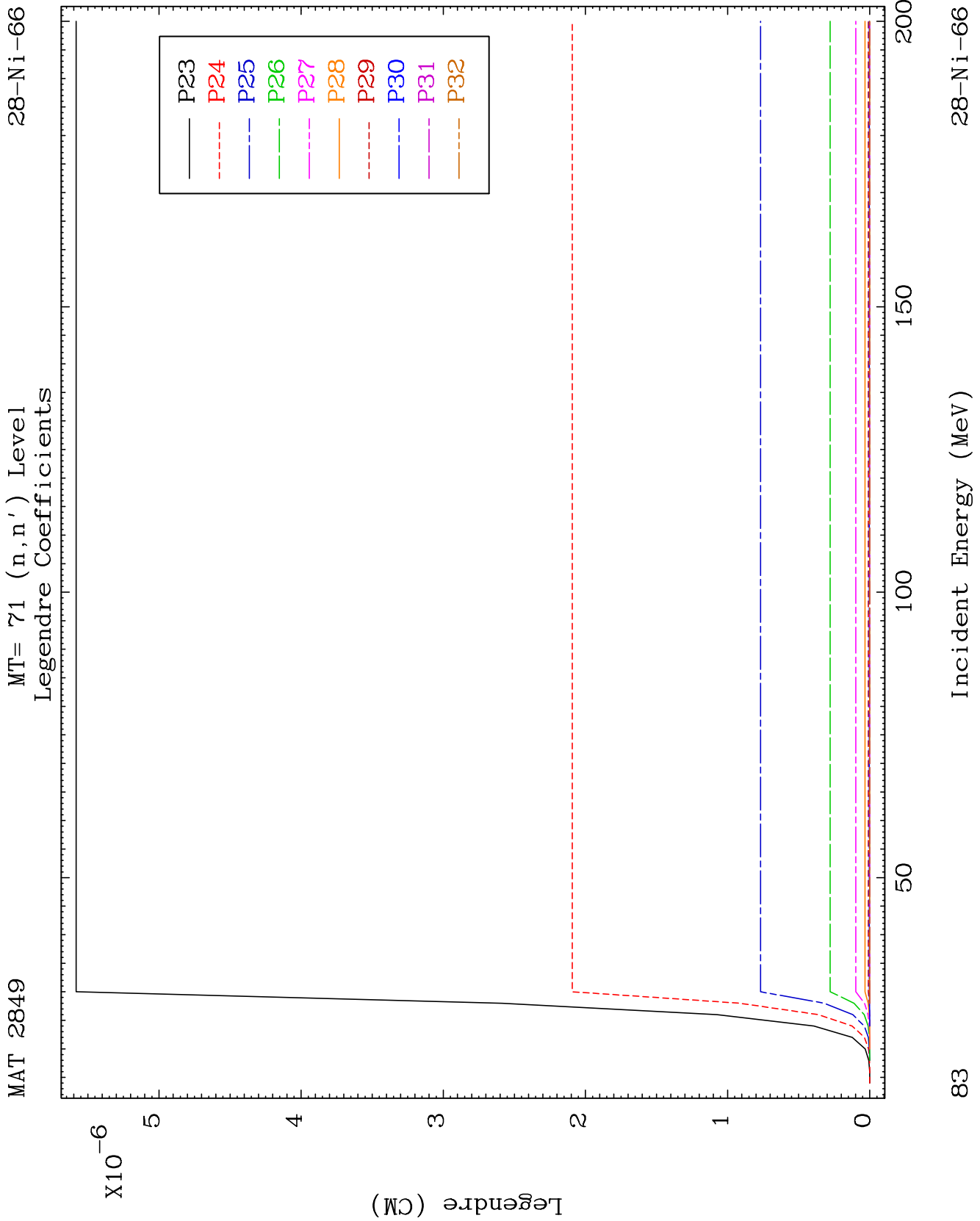
MT= 70 (n,n') Level
Legendre Coefficients

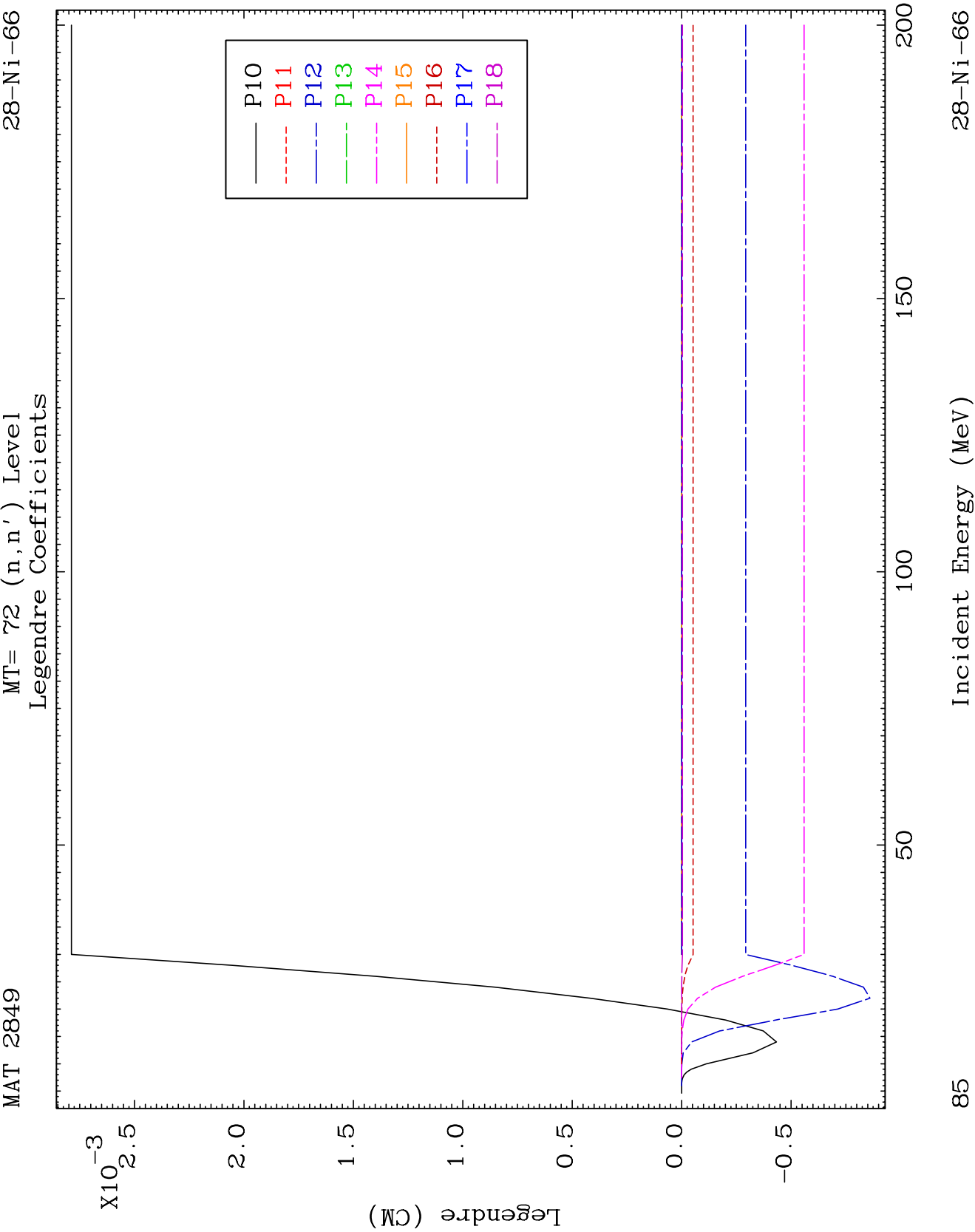
28-Ni-66







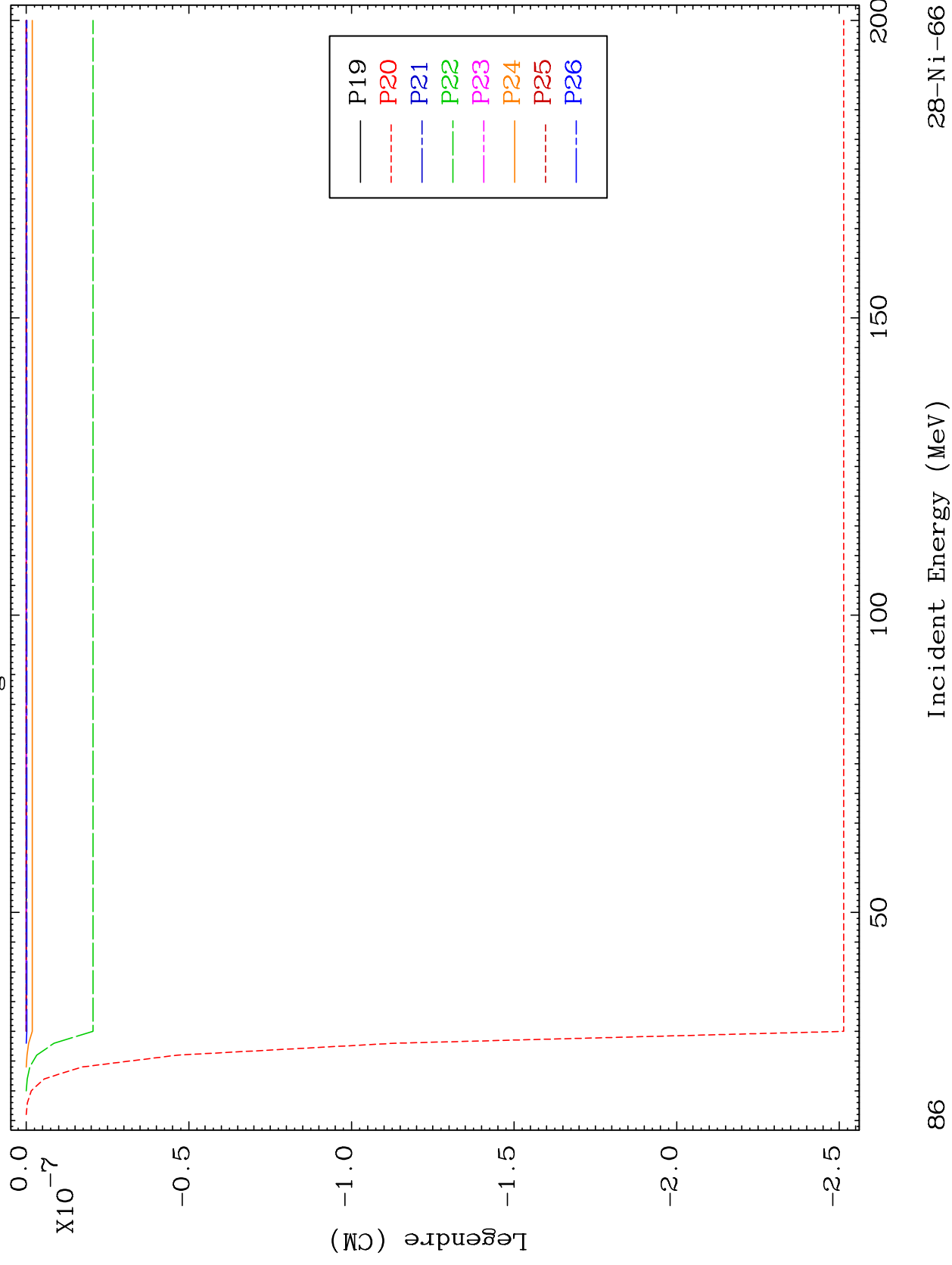


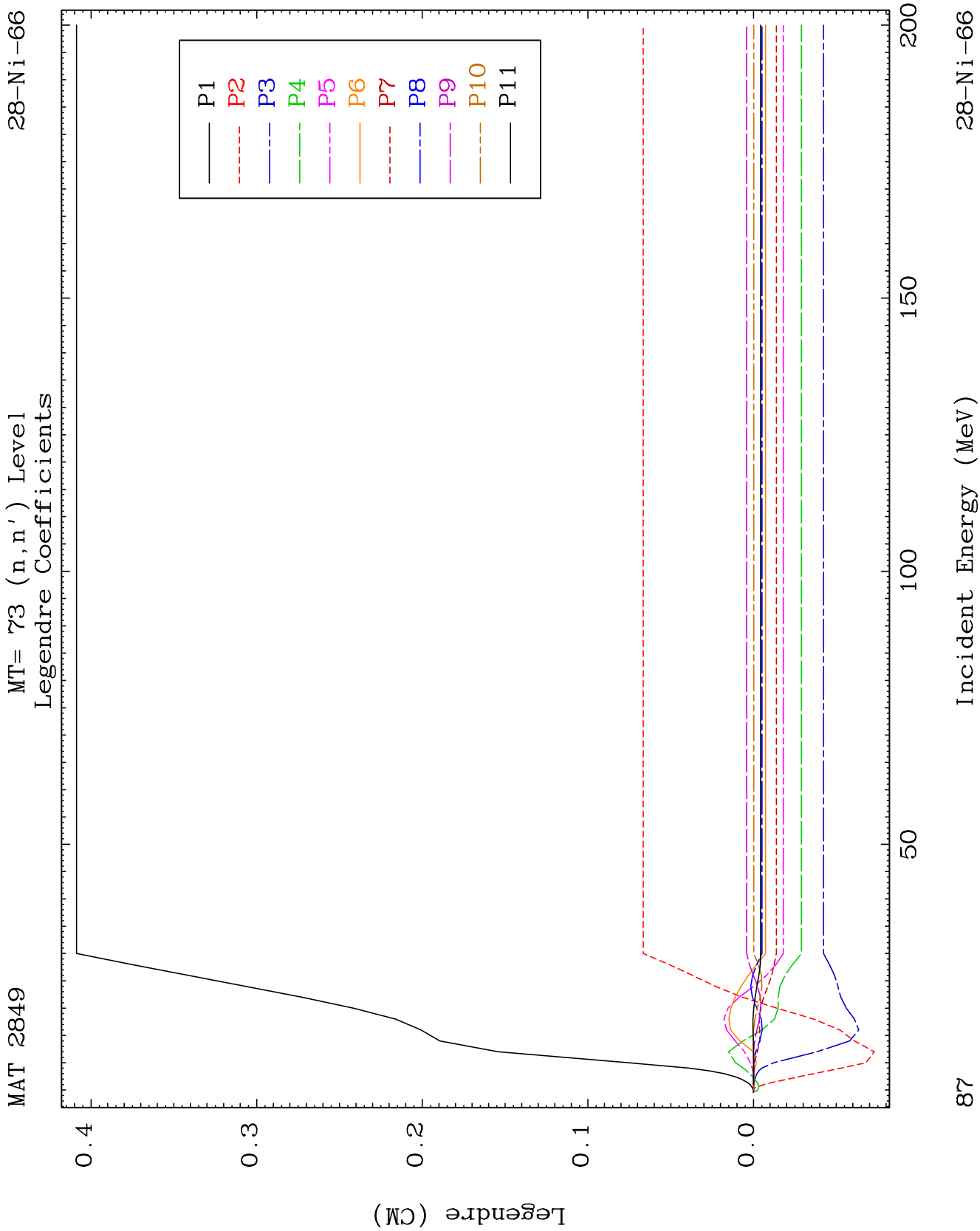


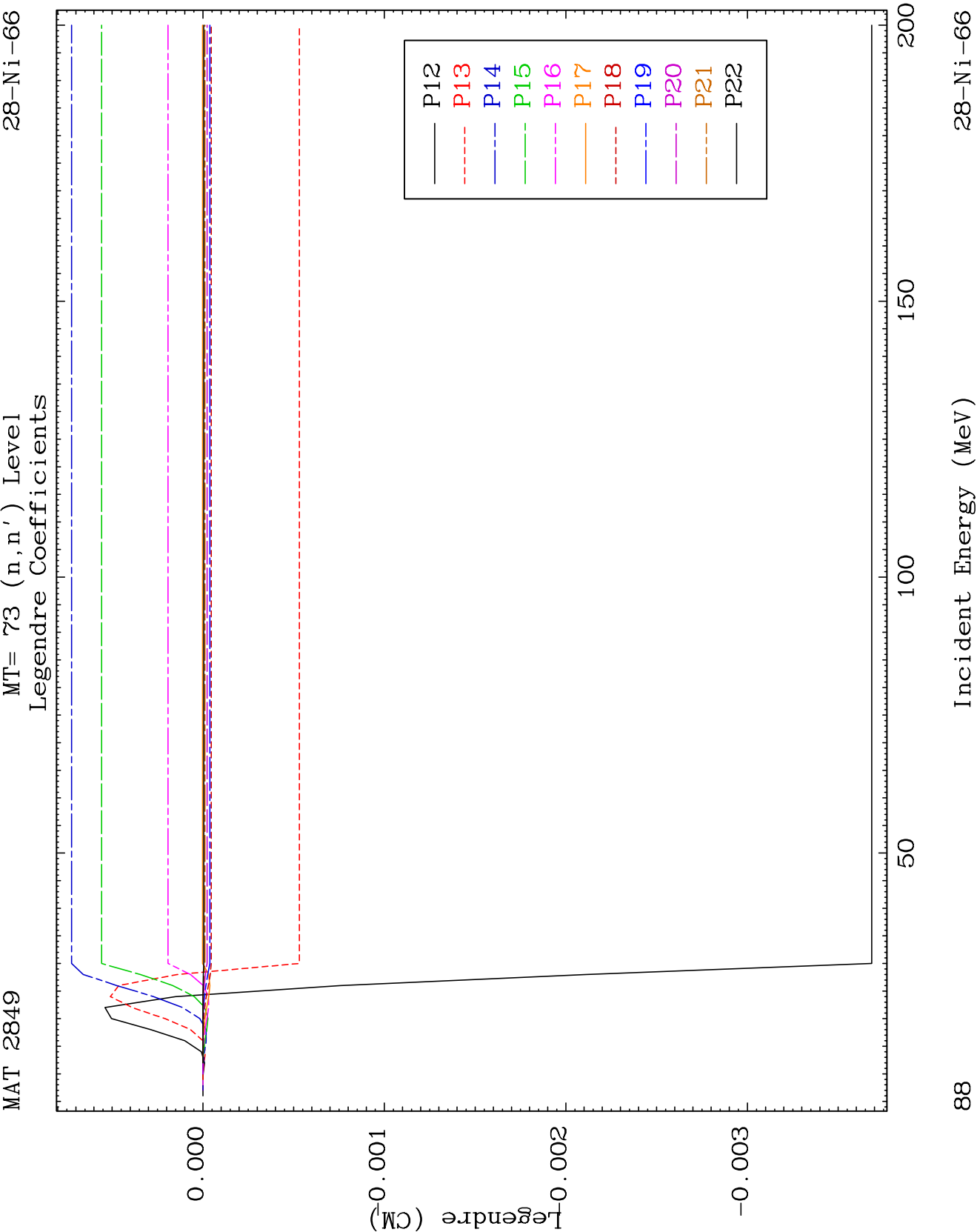
MAT 2849

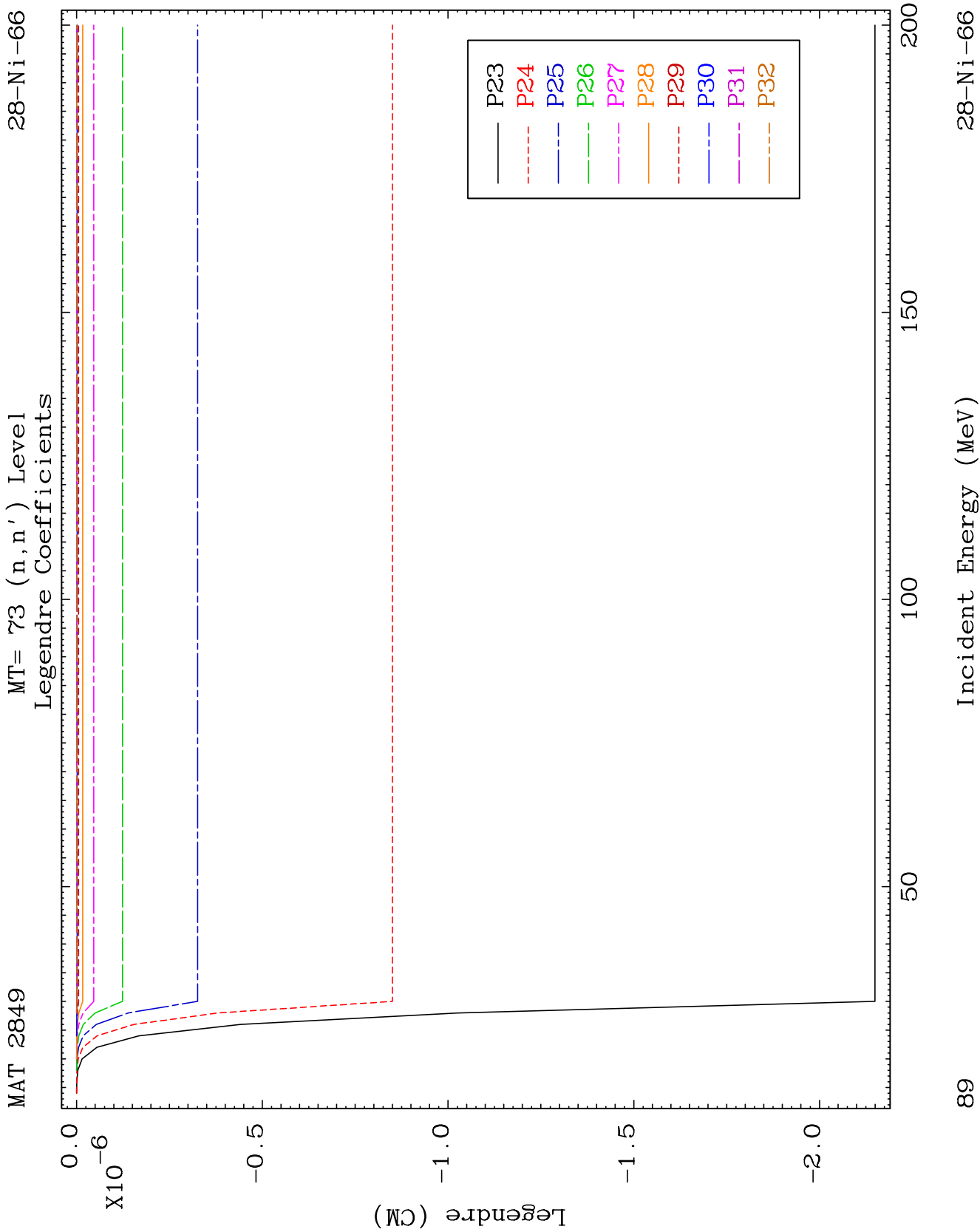
MT= 72 (n, n') Level
Legendre Coefficients

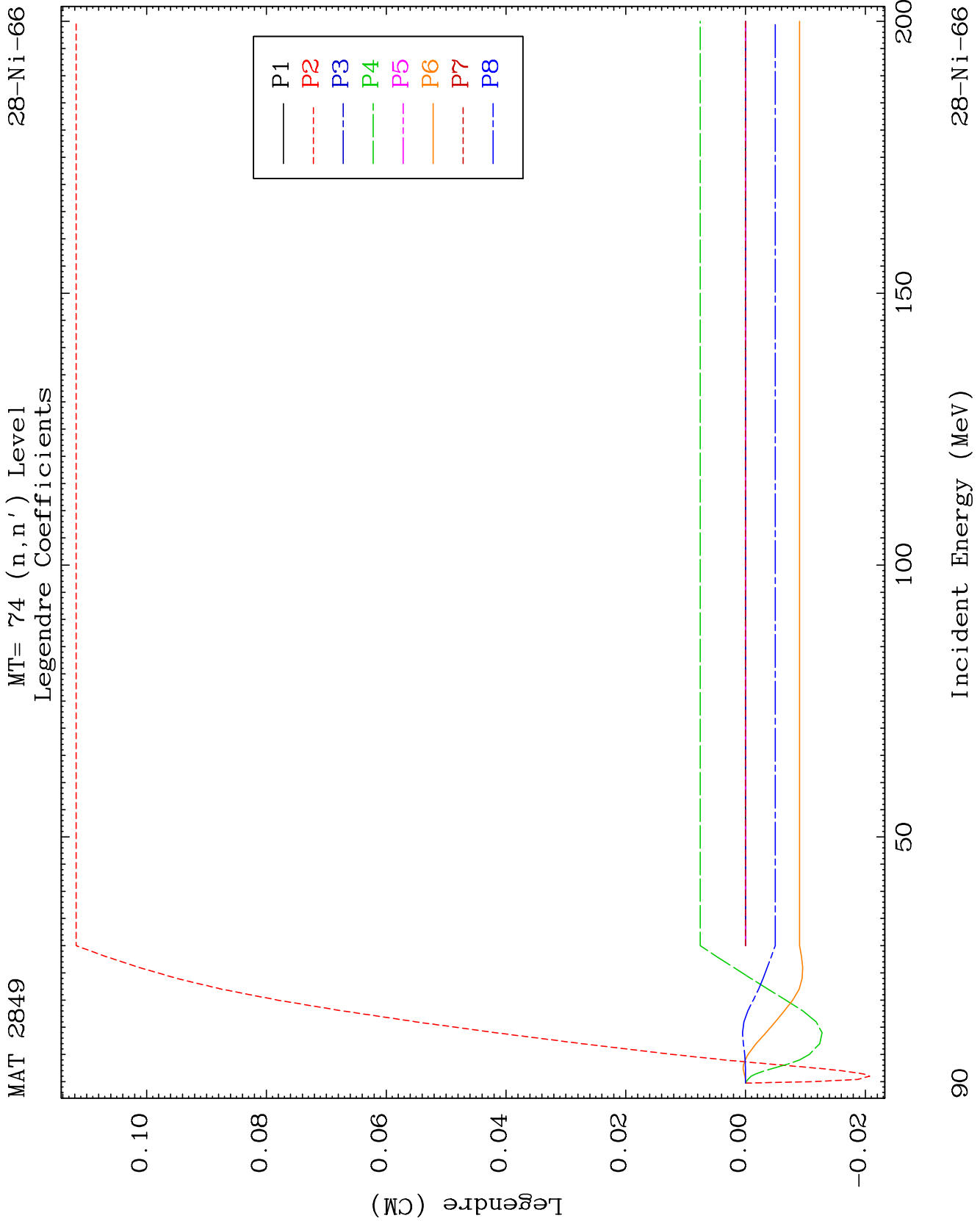
28-Ni-66







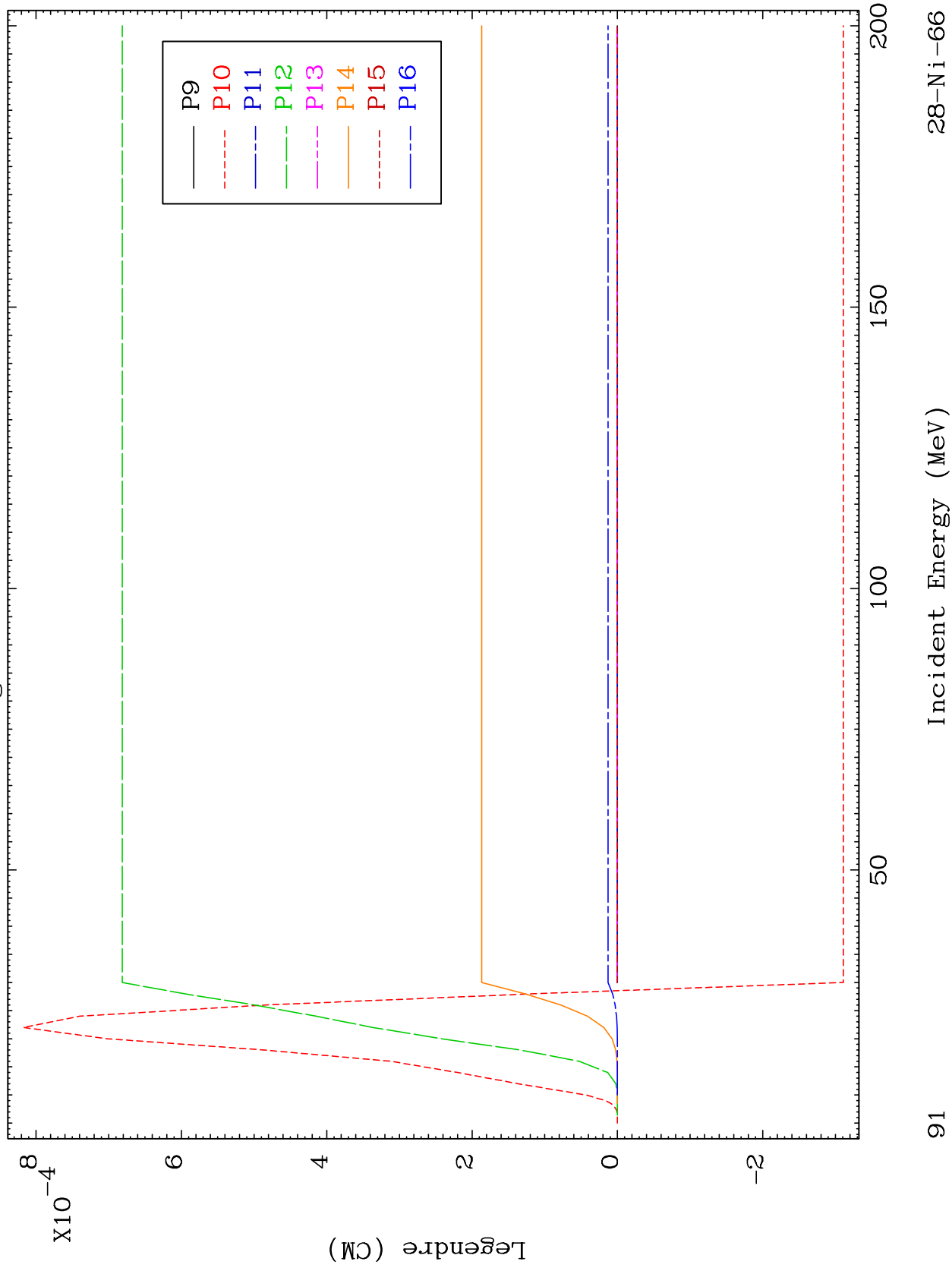




MAT 2849

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

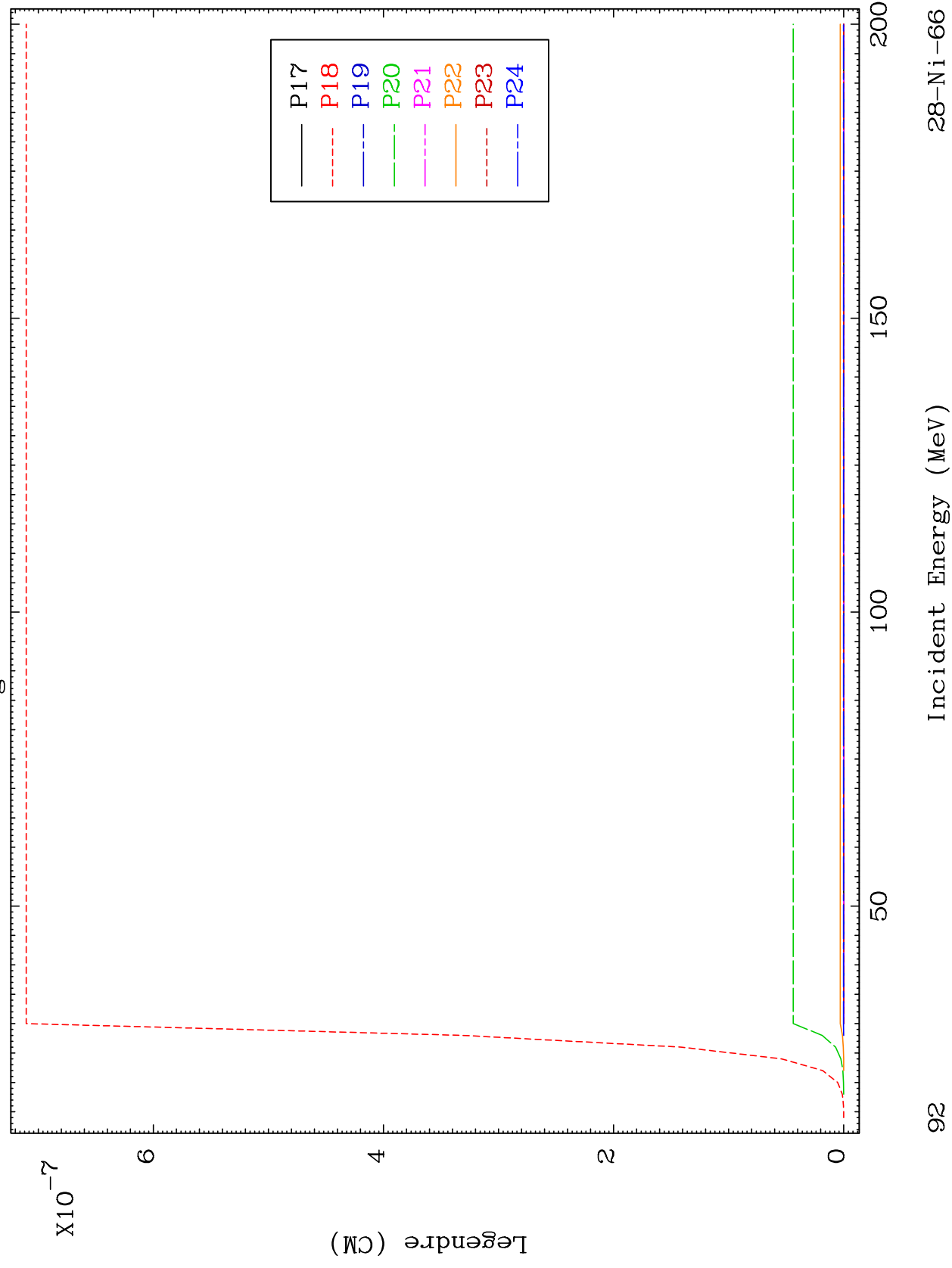
28-Ni-66



MAT 2849

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

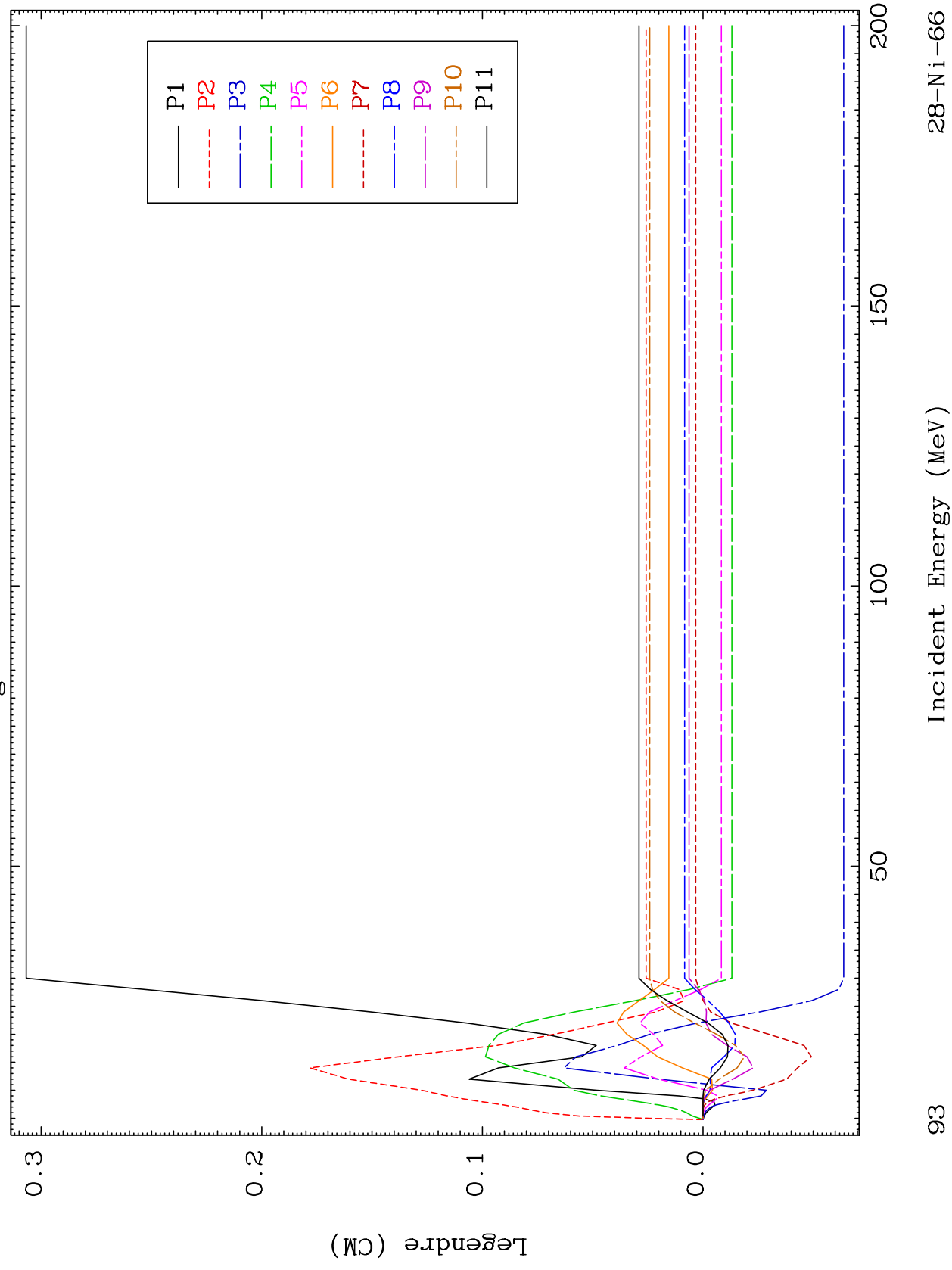
28-Ni-66

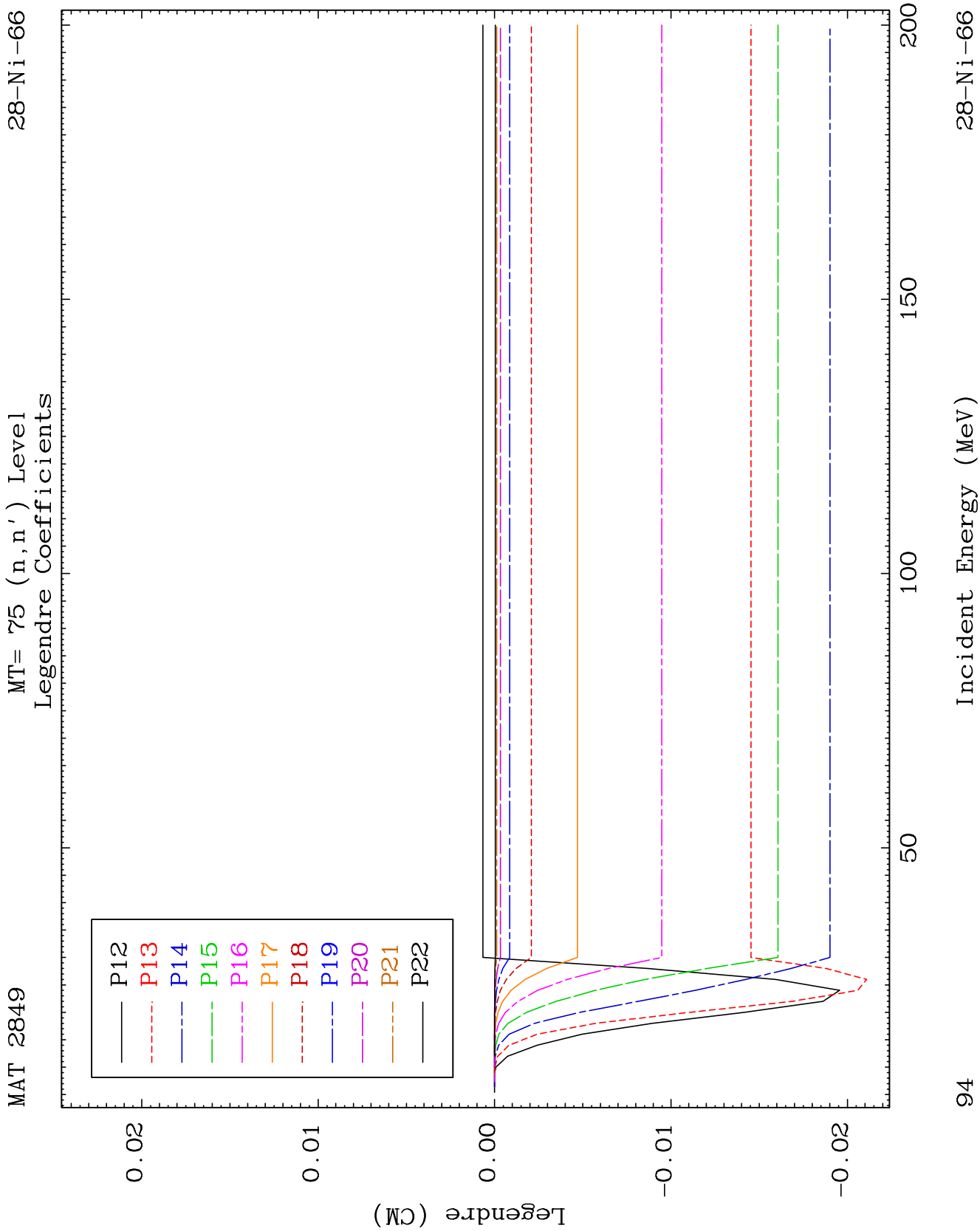


MAT 2849

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

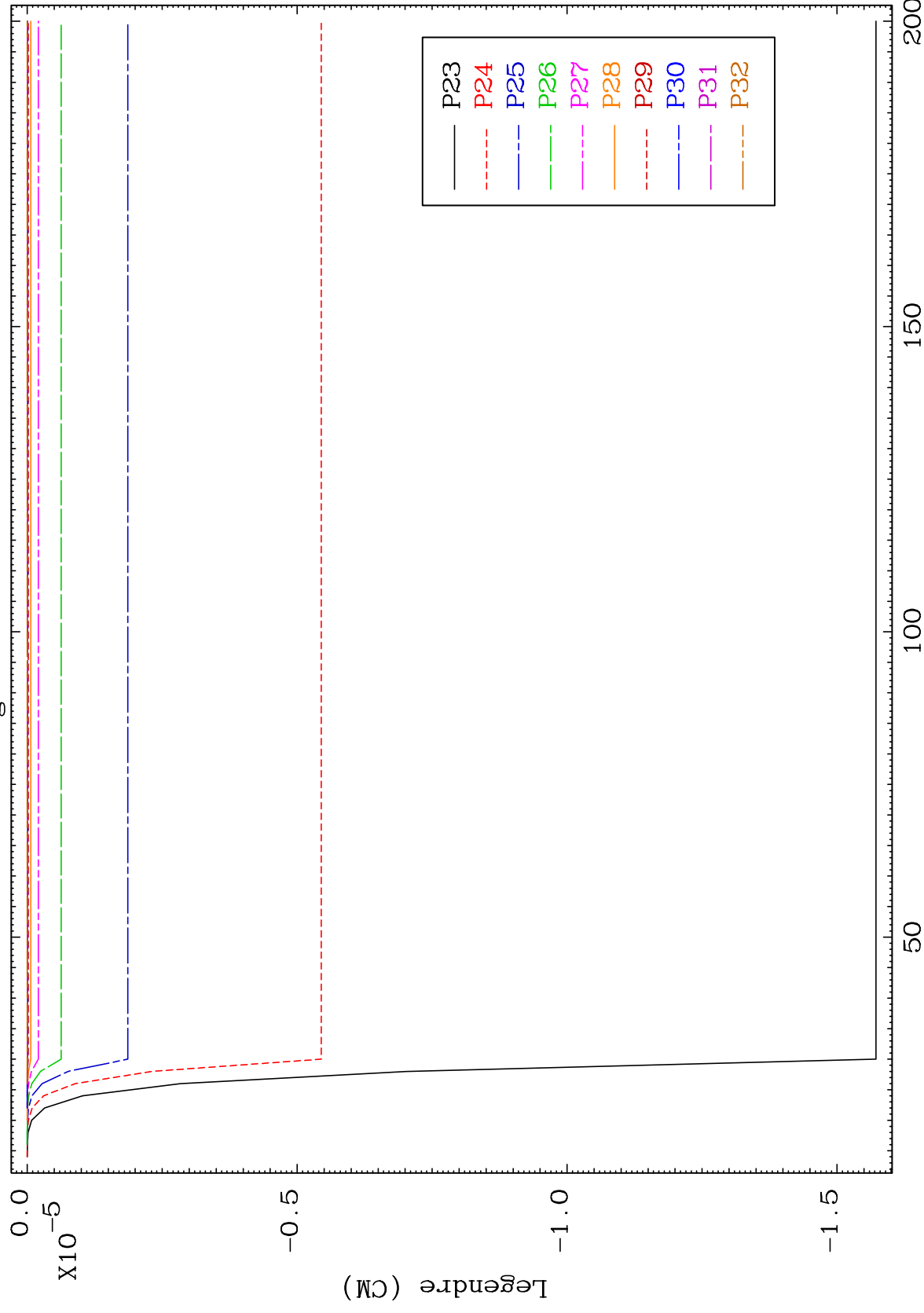
28-Ni-66





MAT 2849

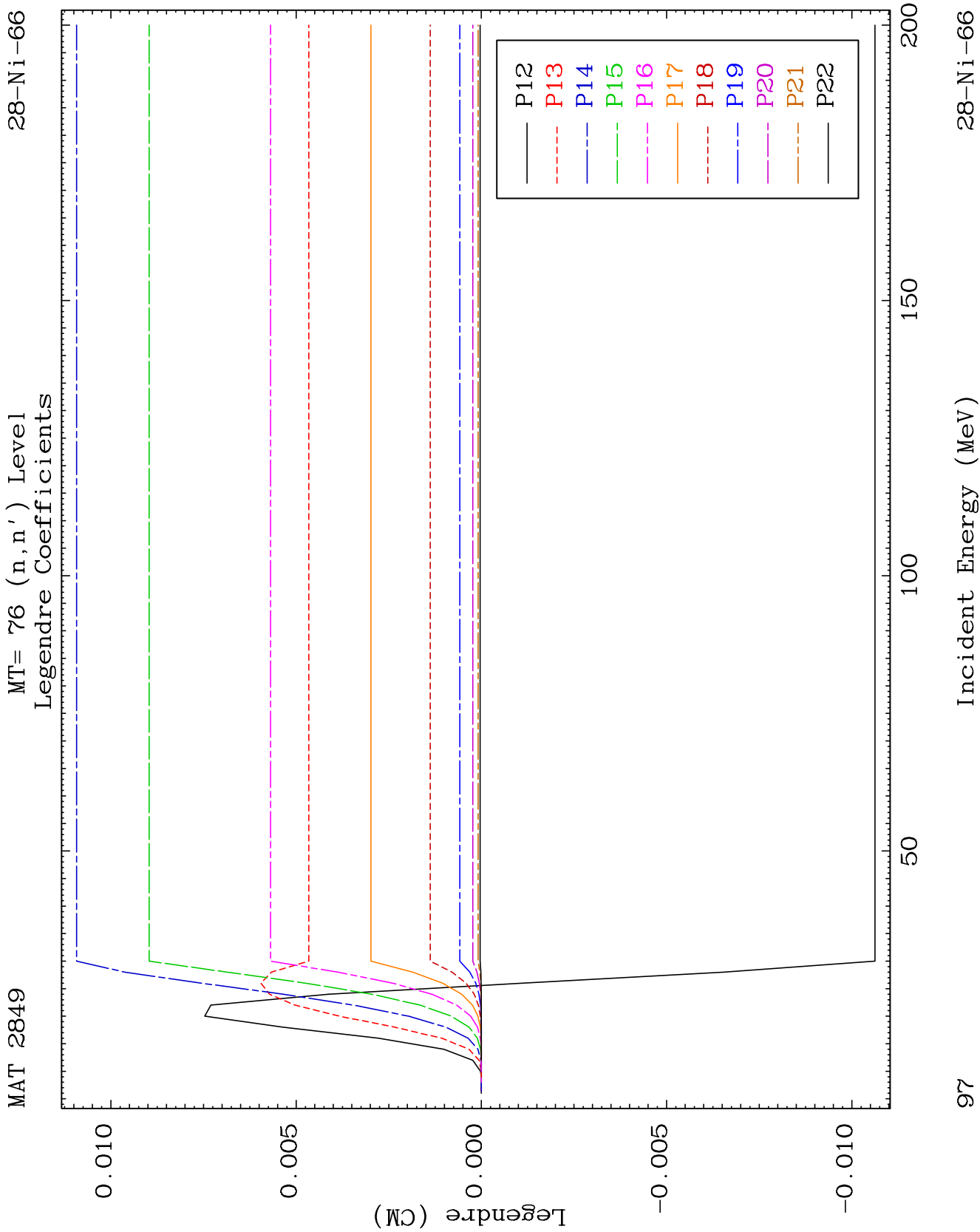
MT= 75 (n, n') Level
Legendre Coefficients

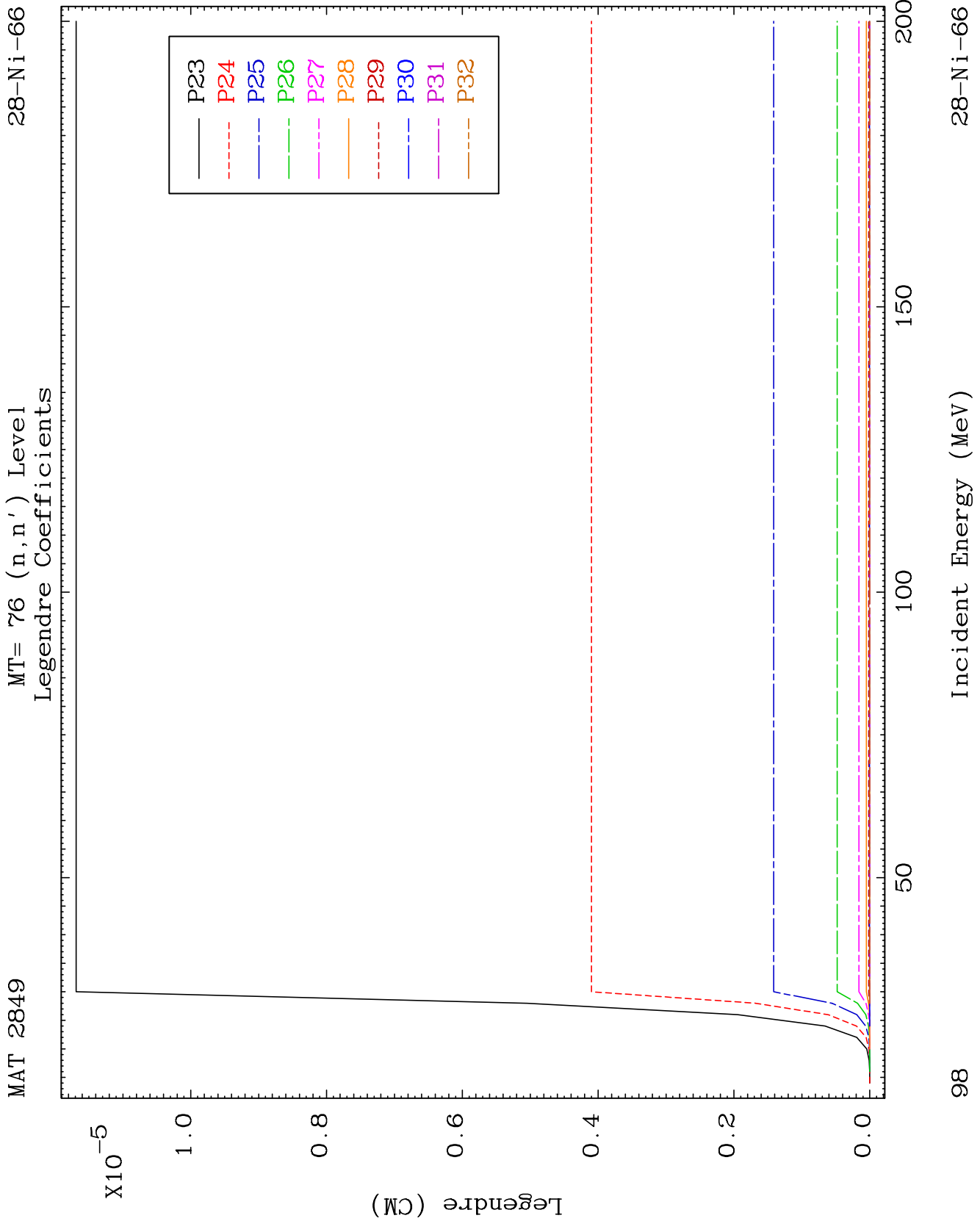
²⁸Ni-66

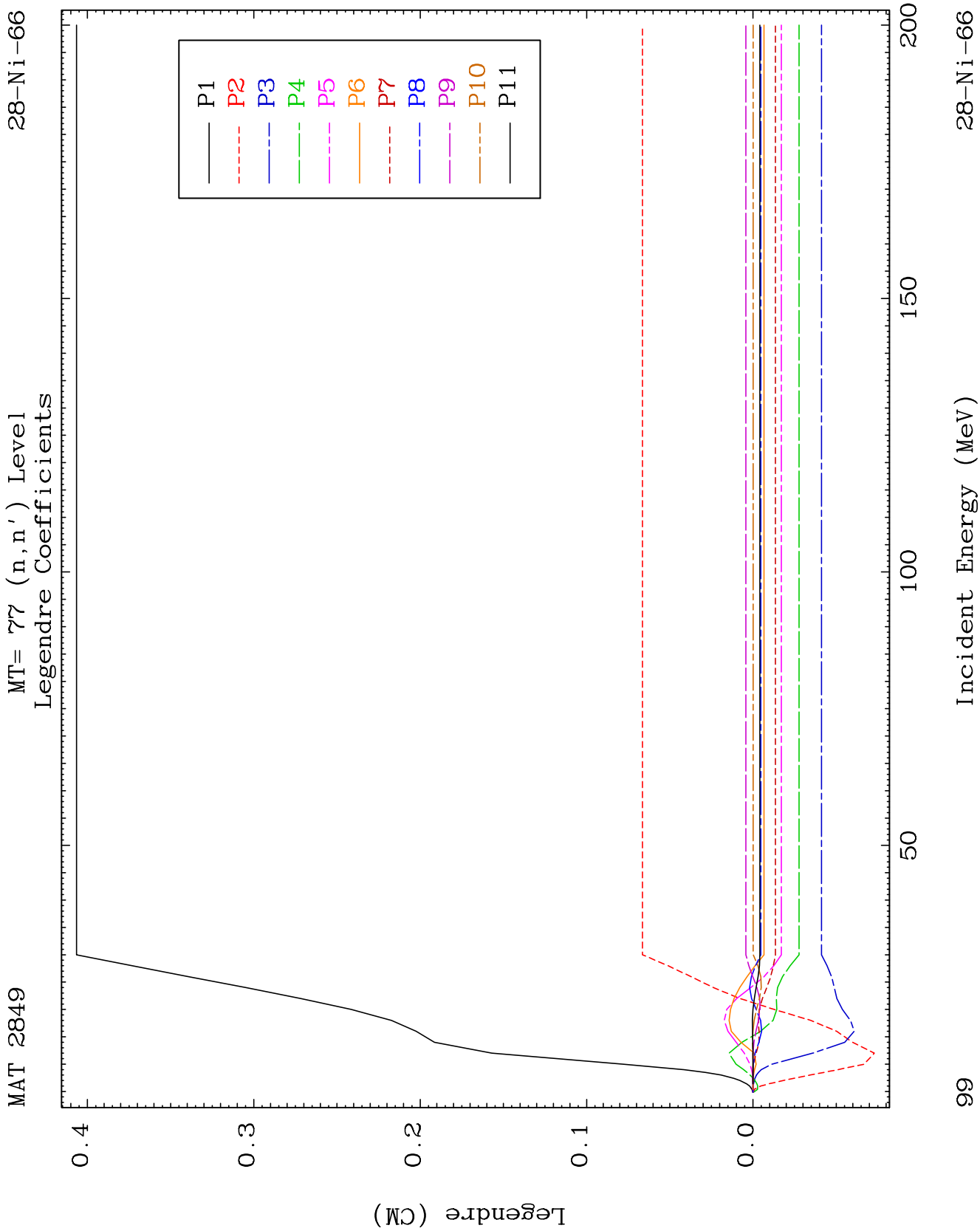
56

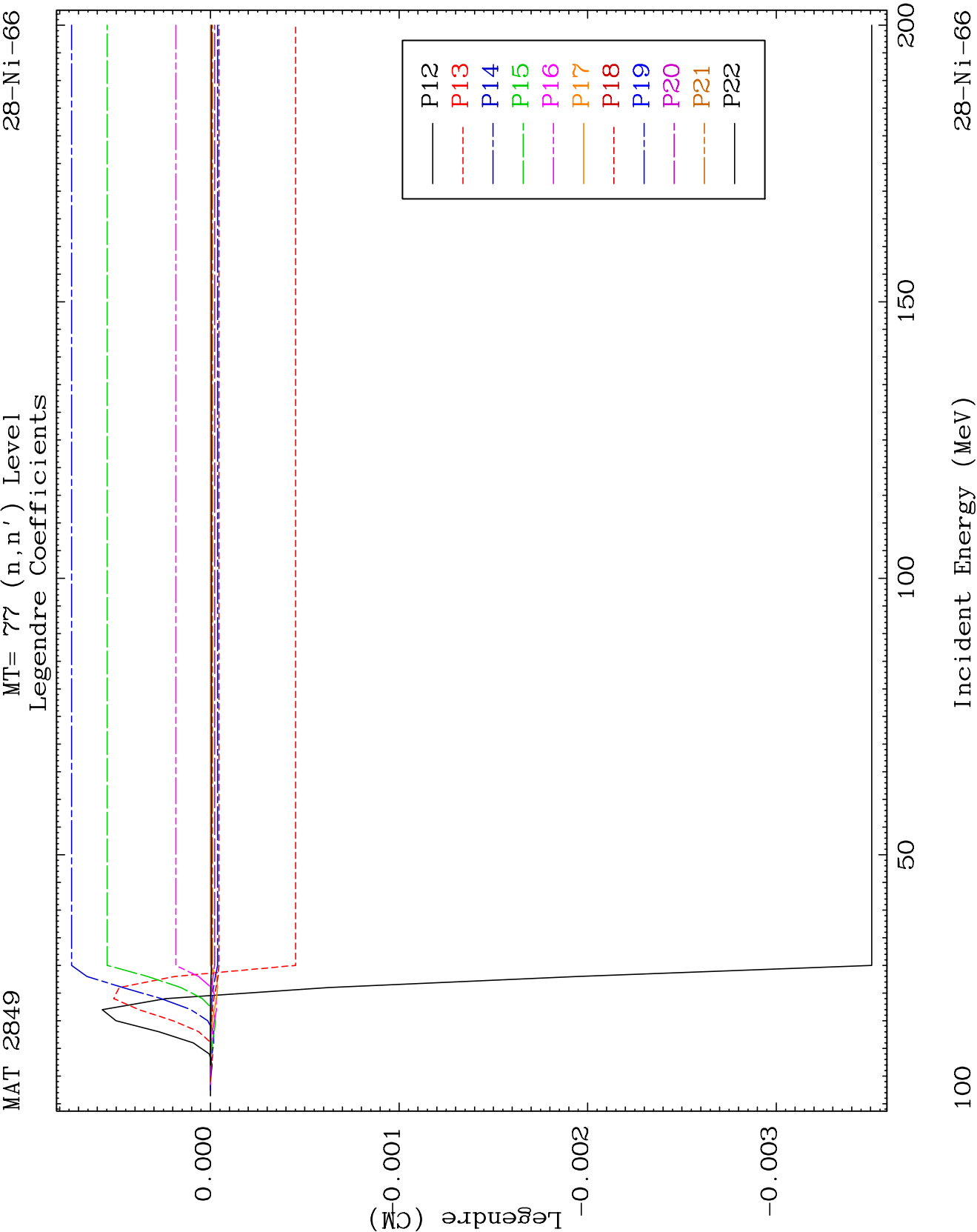
Incident Energy (MeV)

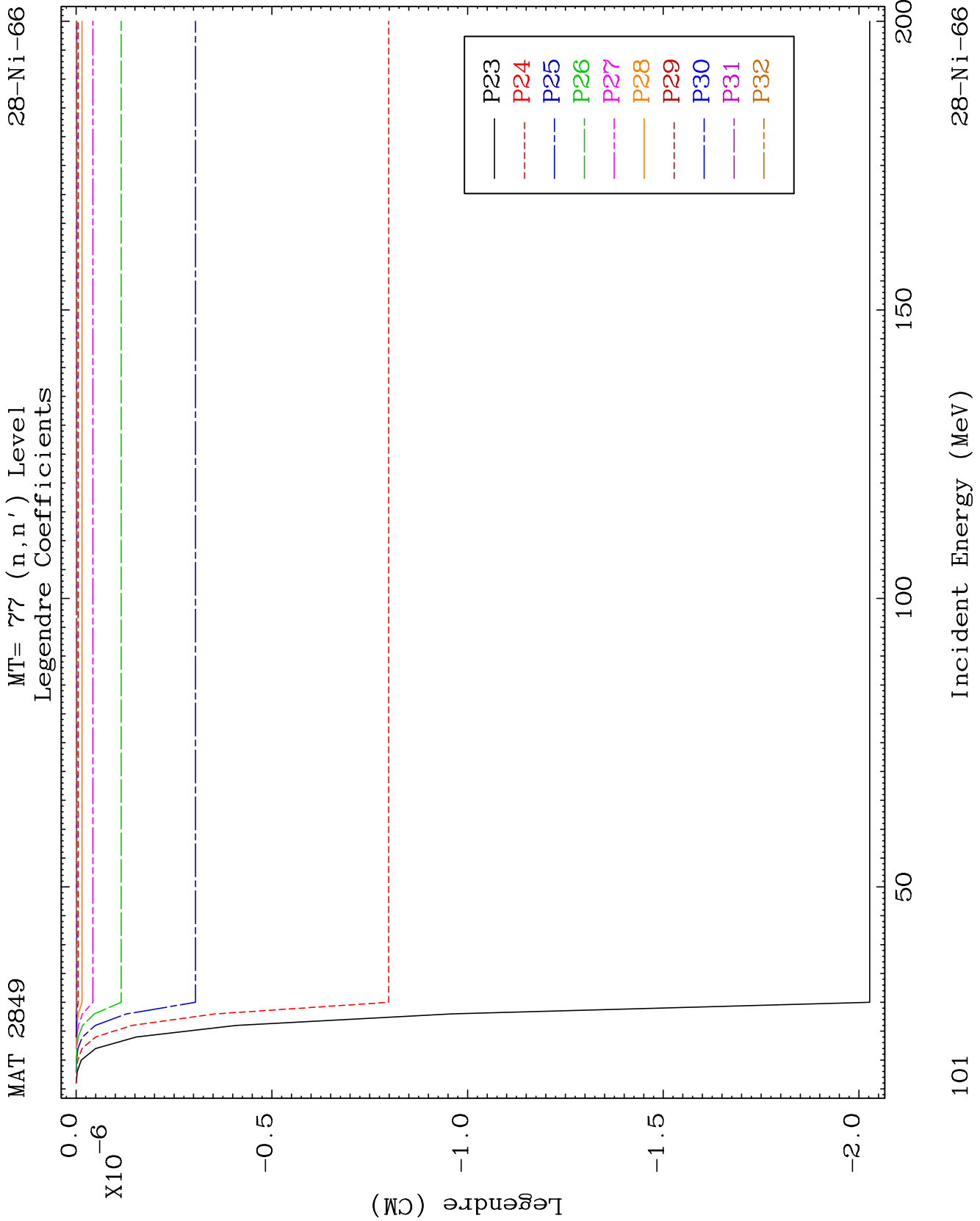
28-Ni-66

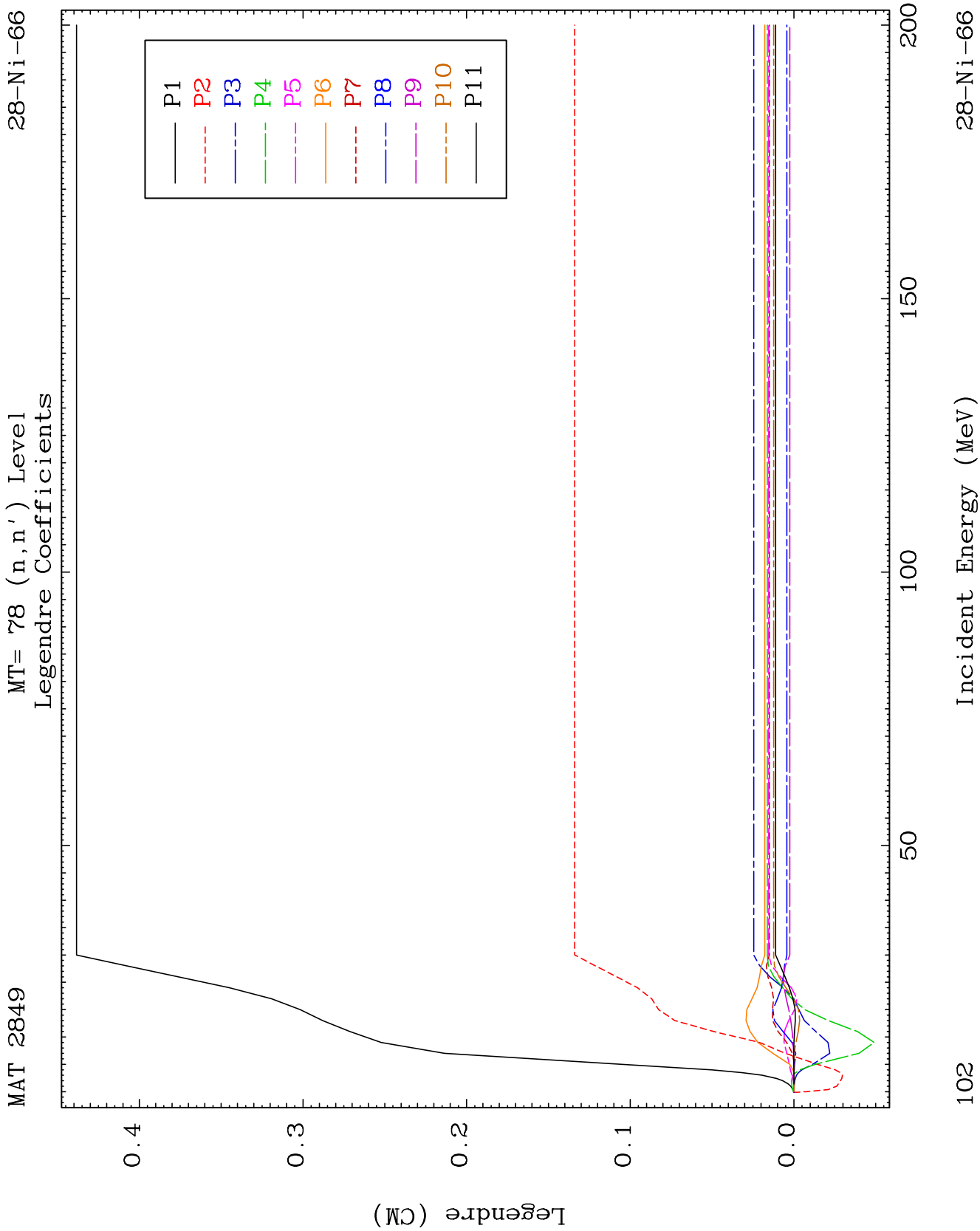








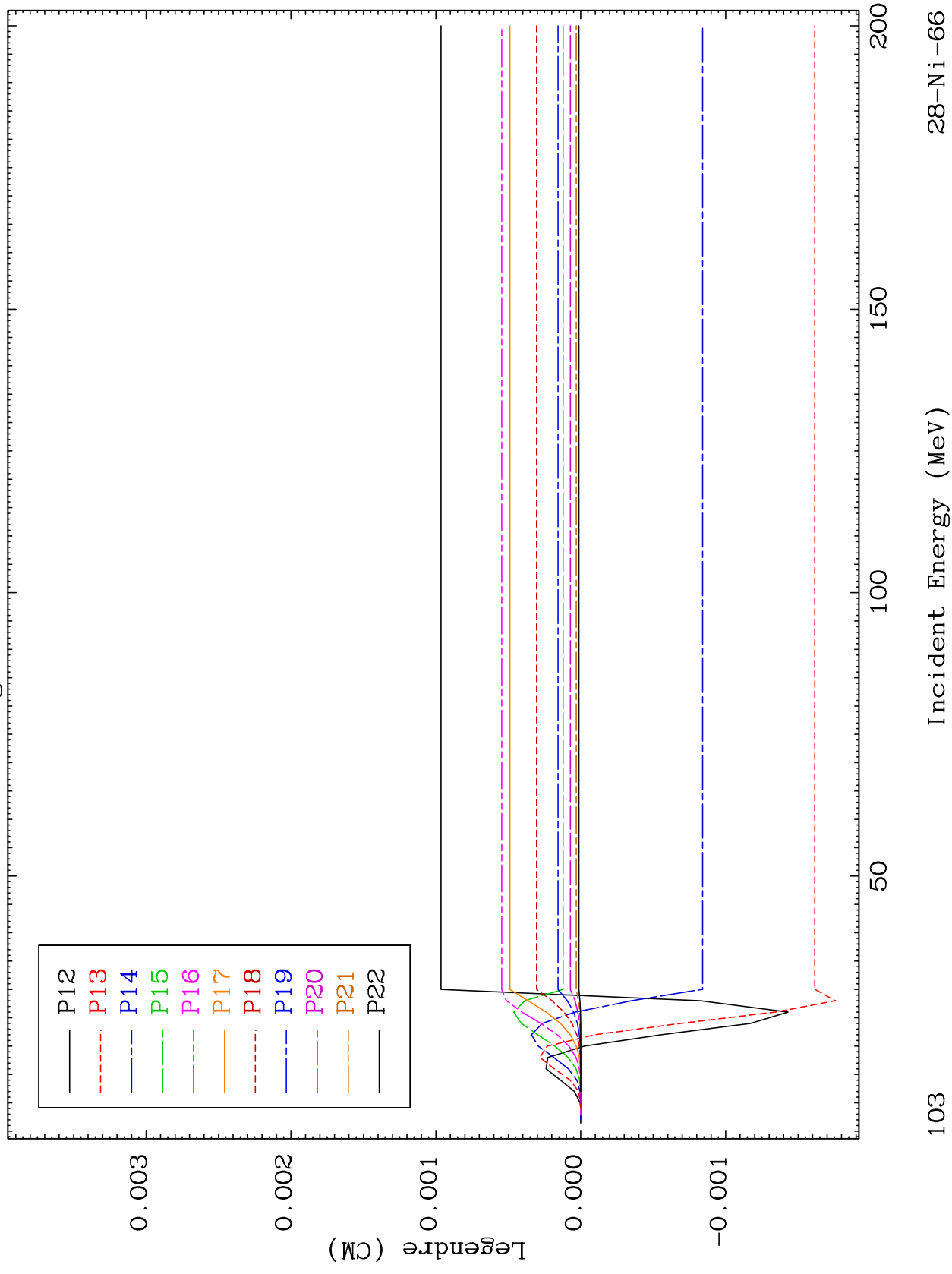


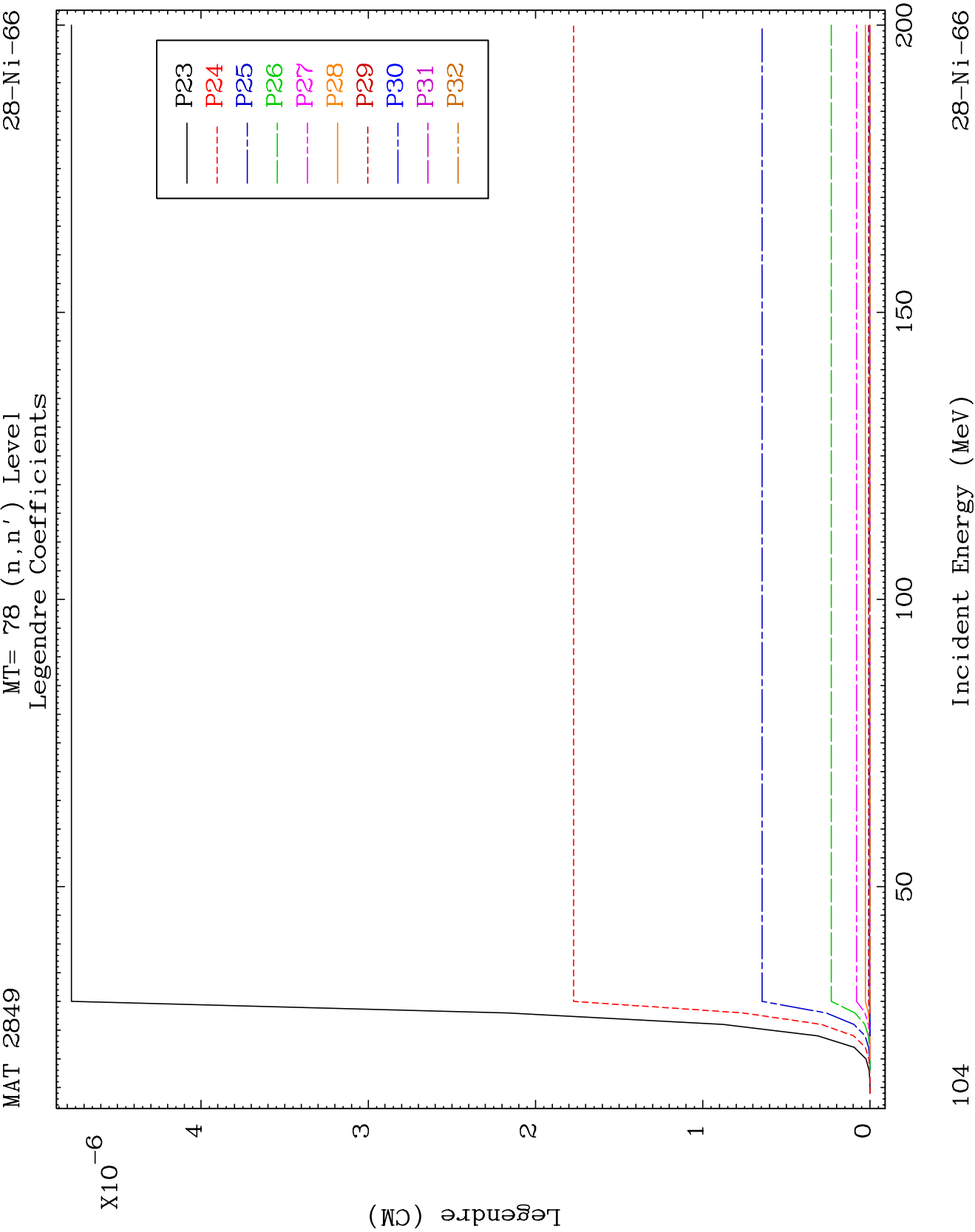


MAT 2849

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

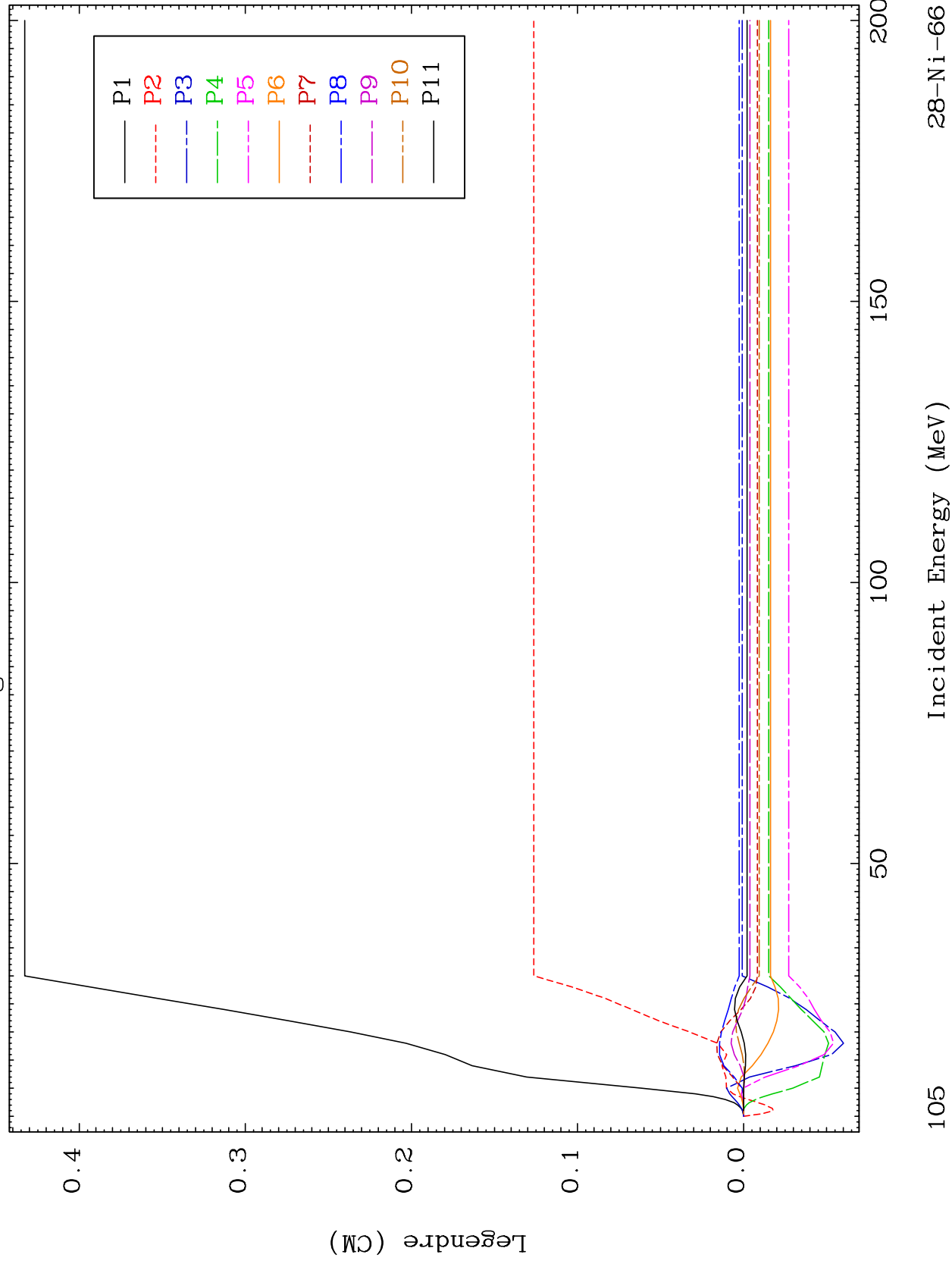
28-Ni-66

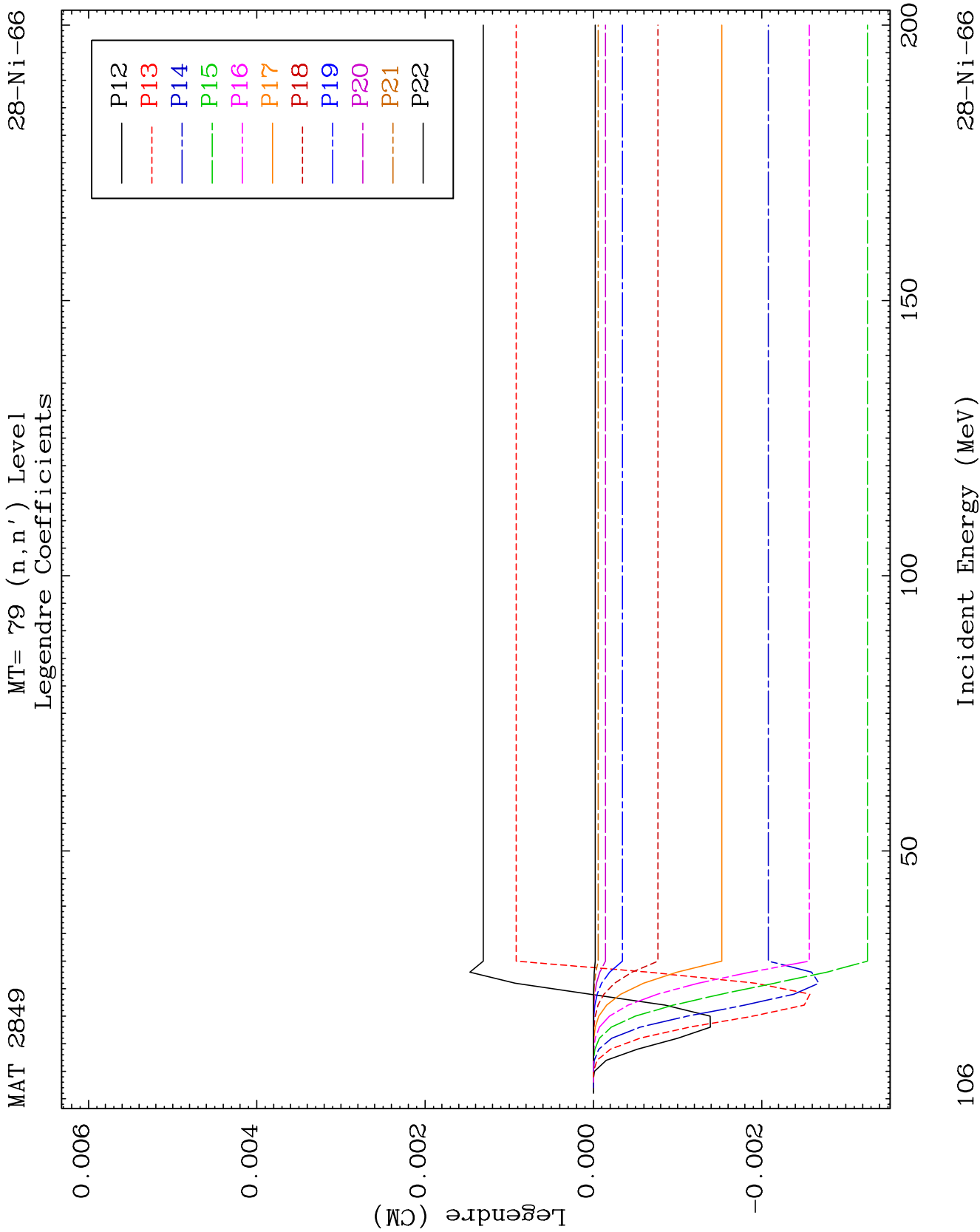


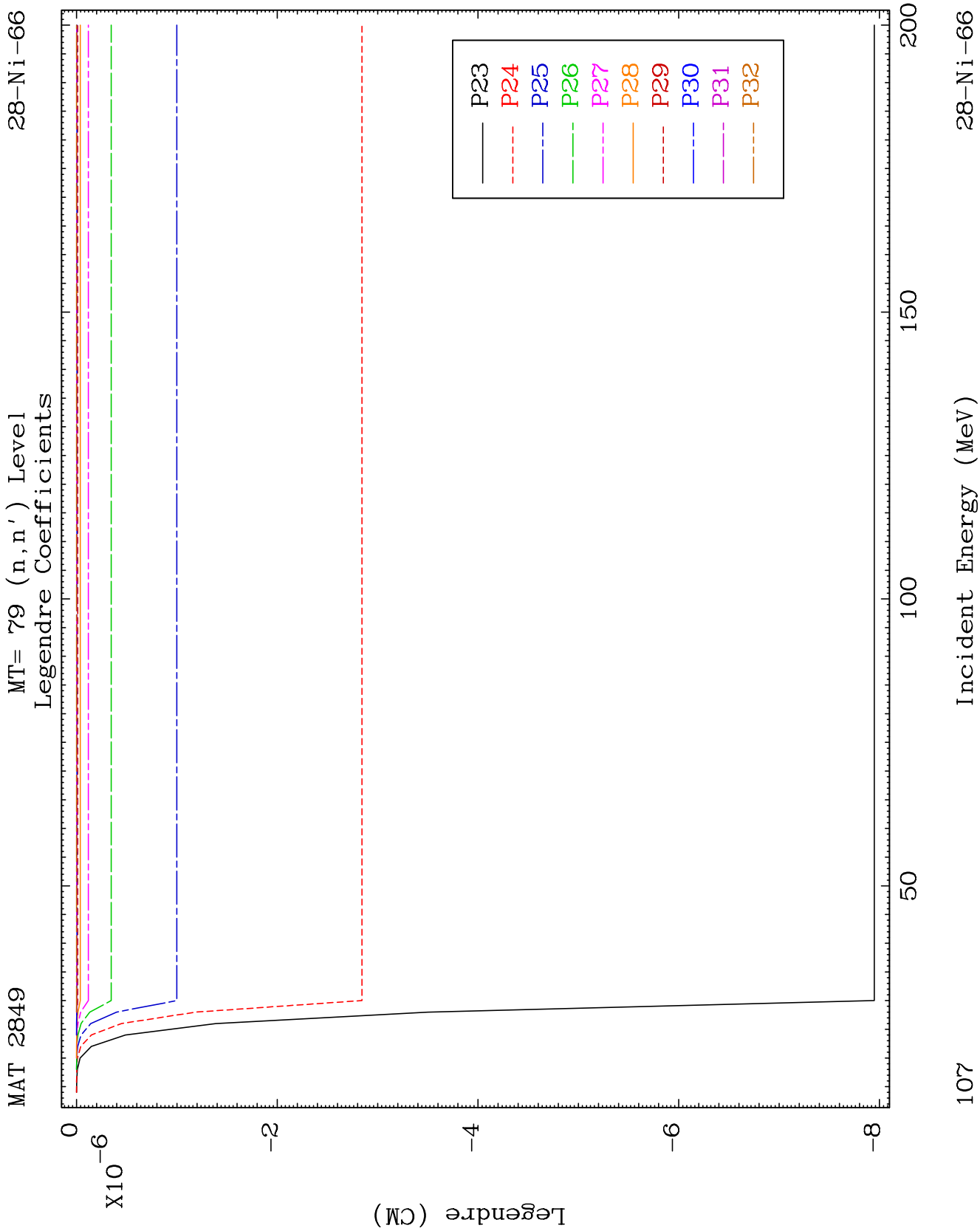


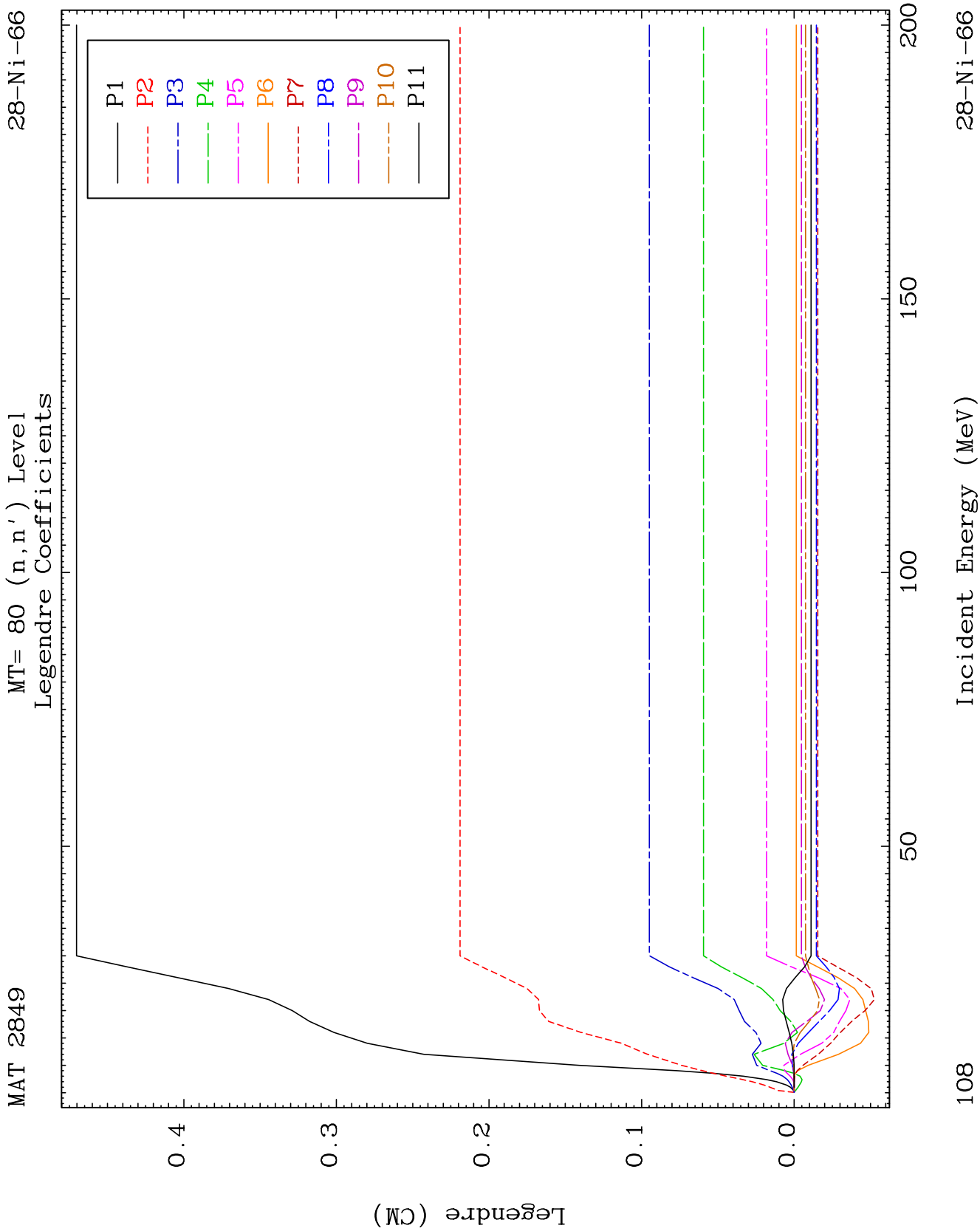
MAT 2849

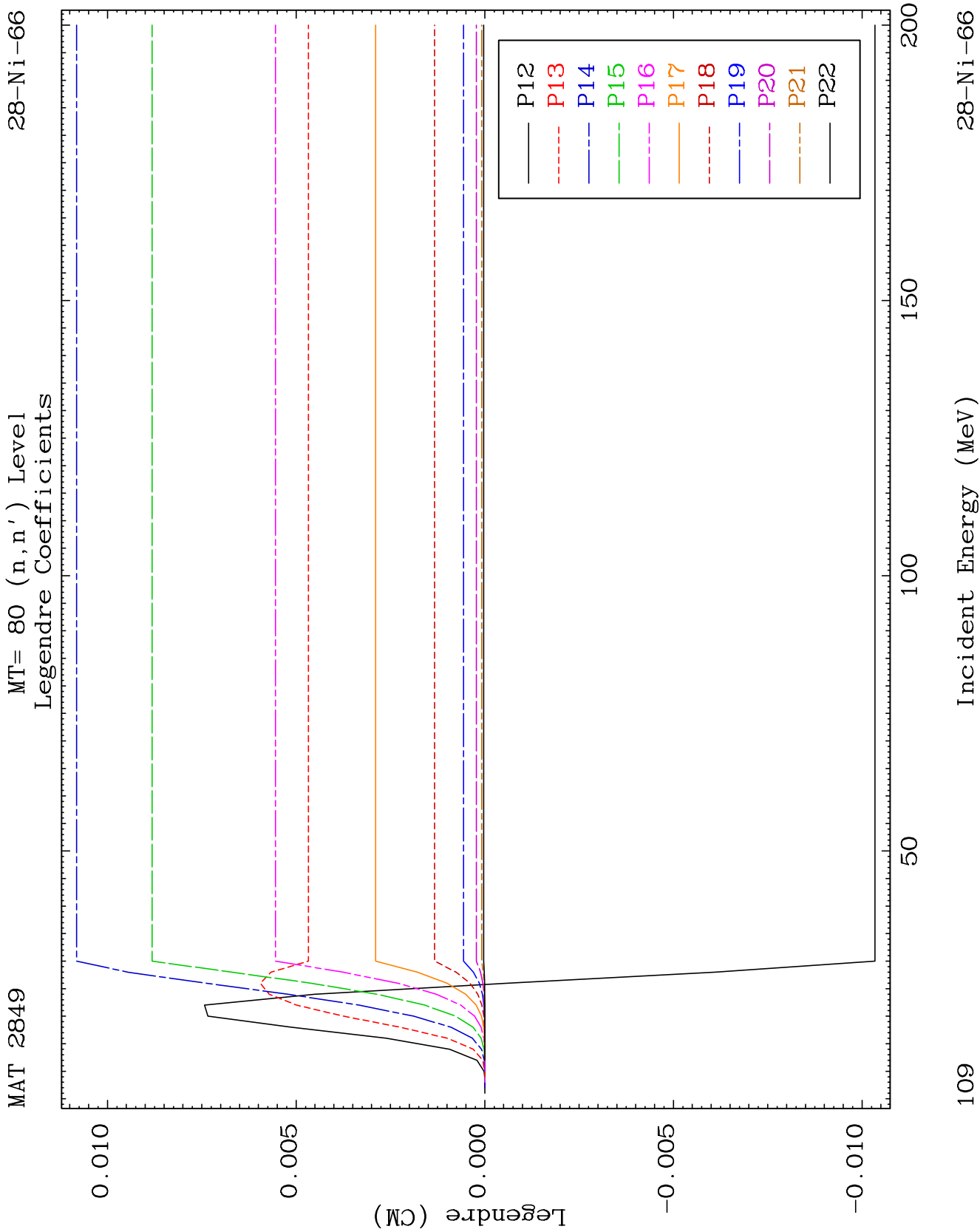
MT= 79 (n, n') Level Legendre Coefficients

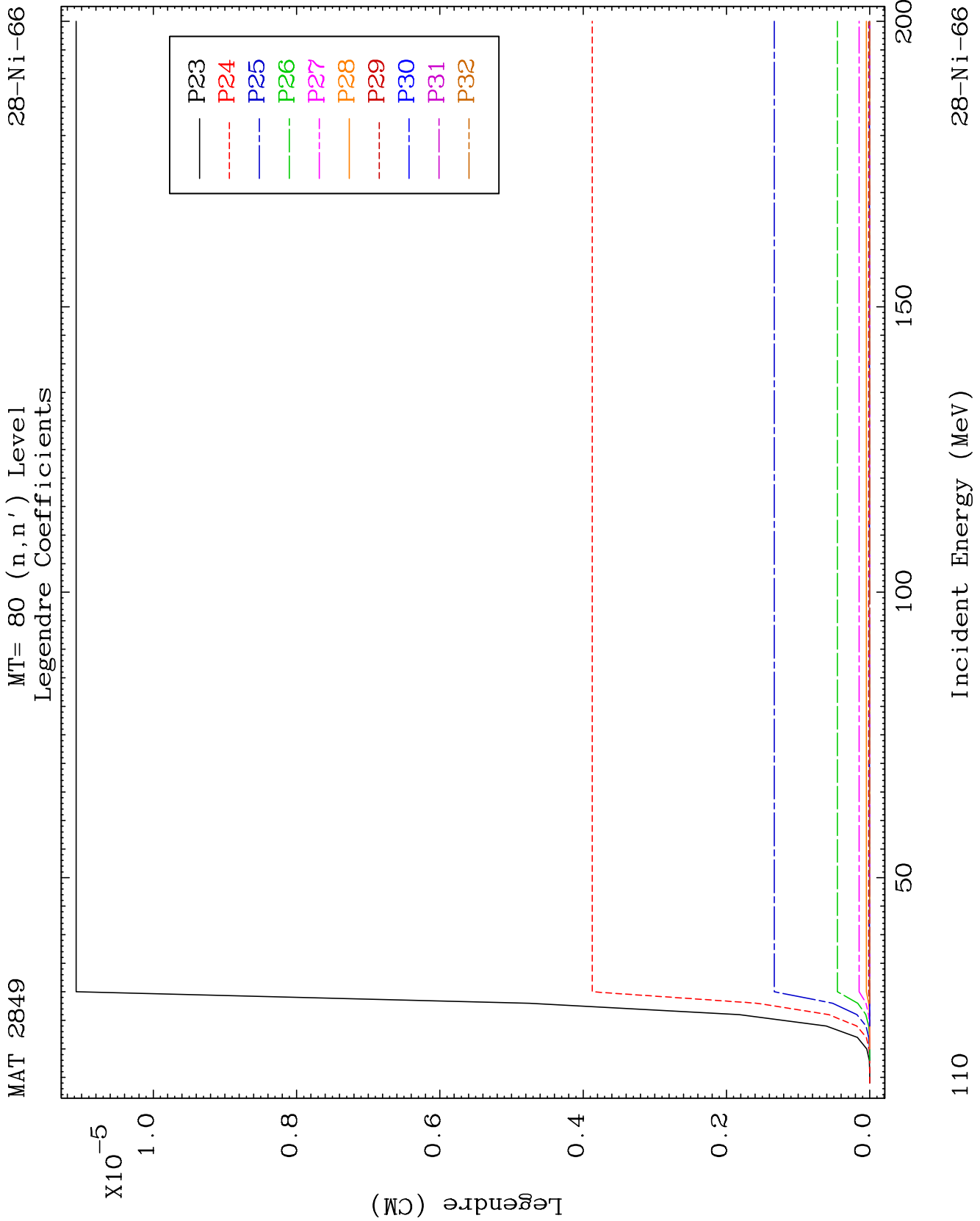
²⁸Ni-66

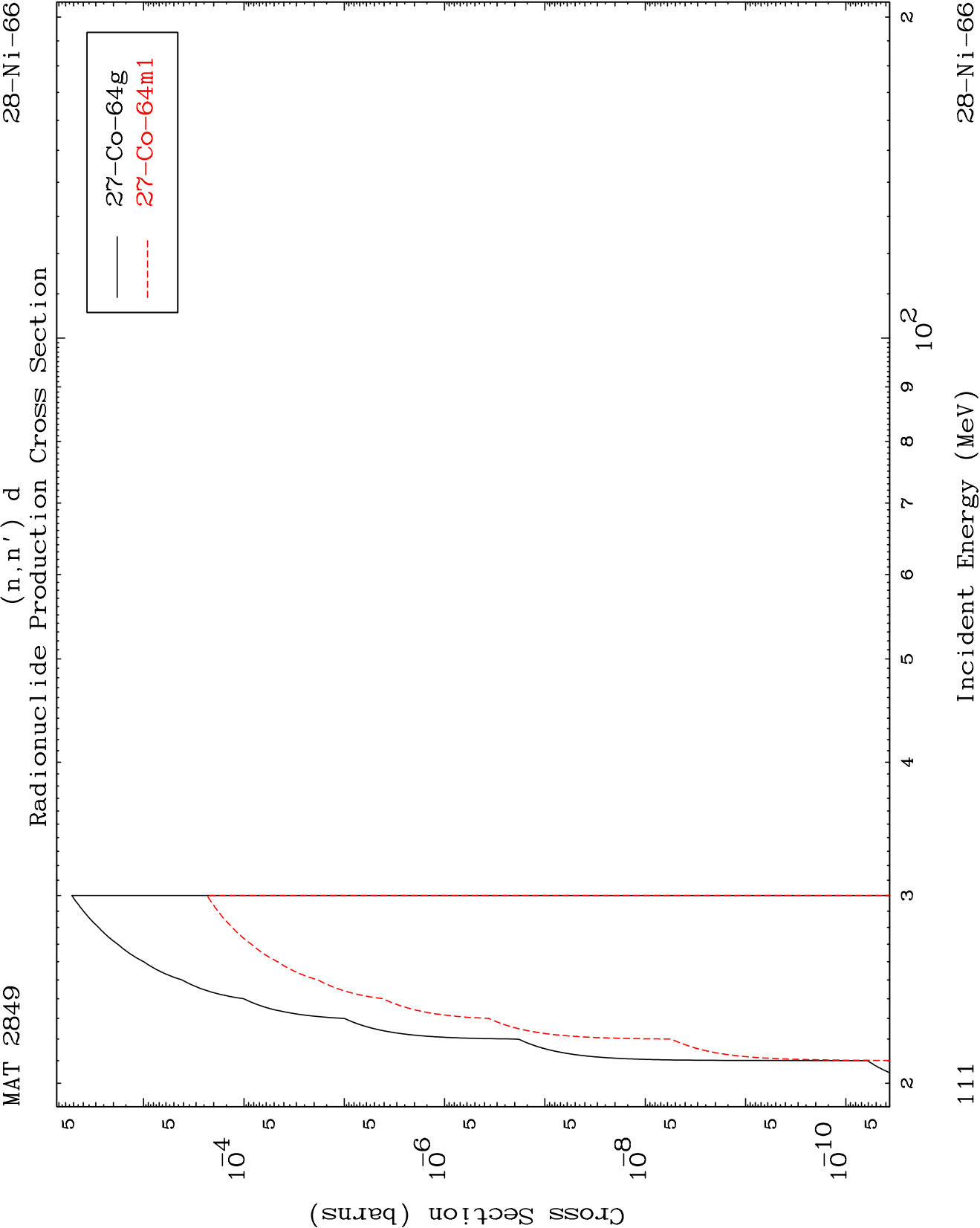




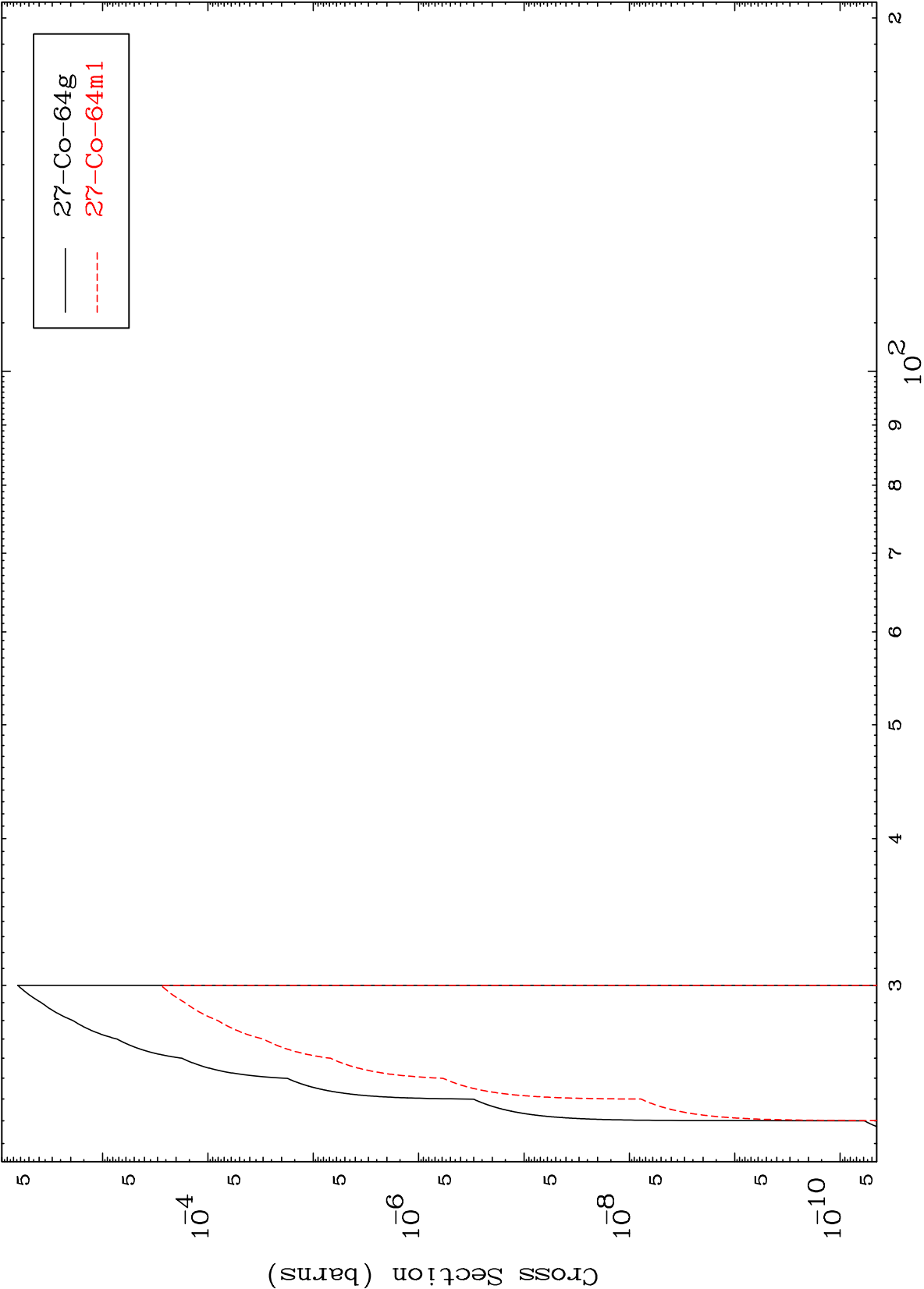








(n,2n) p
Radionuclide Production Cross Section



(n,t)
Radionuclide Production Cross Section

