

Program EVALPLOT
(Version 2021-1)

by

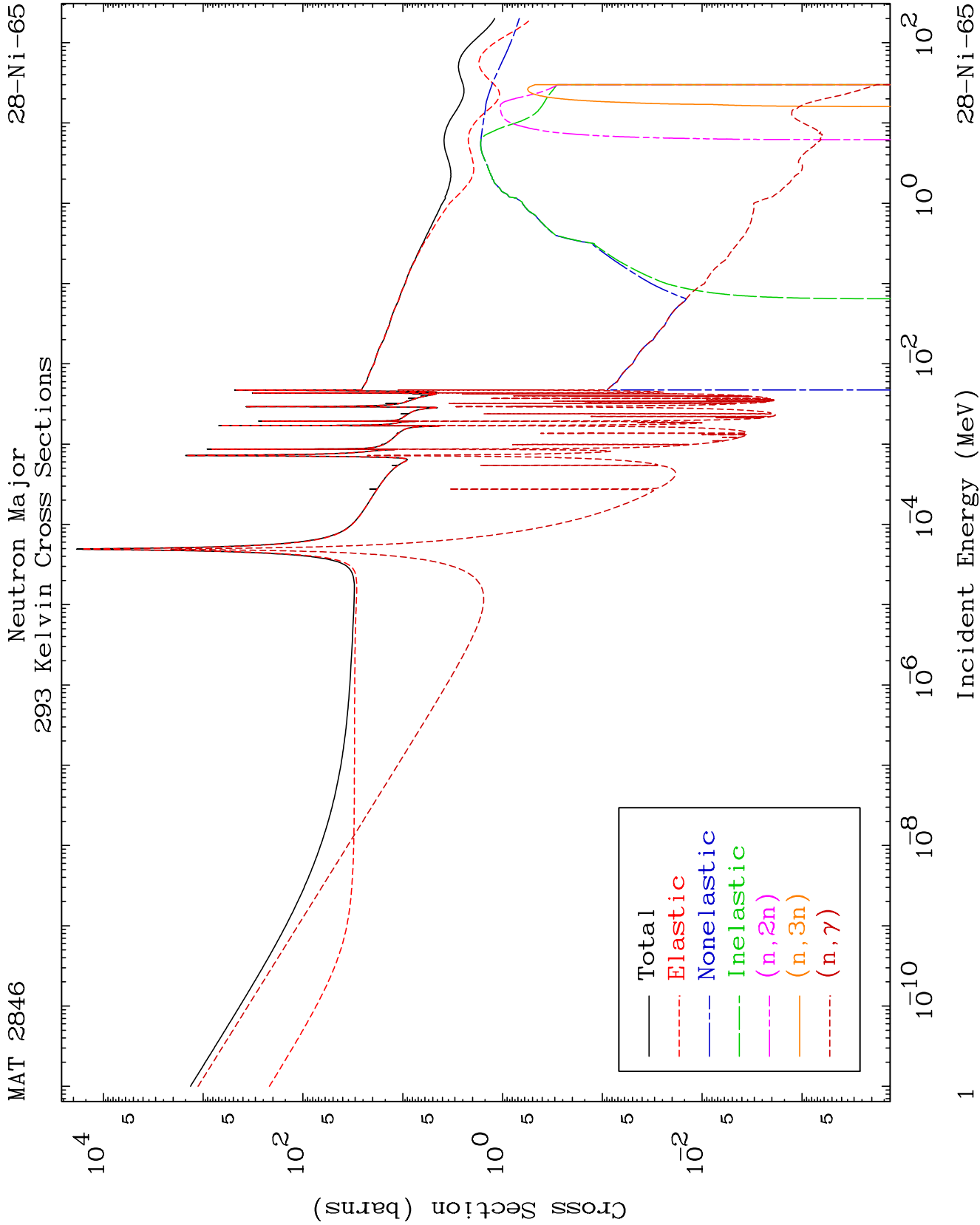
Dermott E. Cullen
(Present Contact Information)

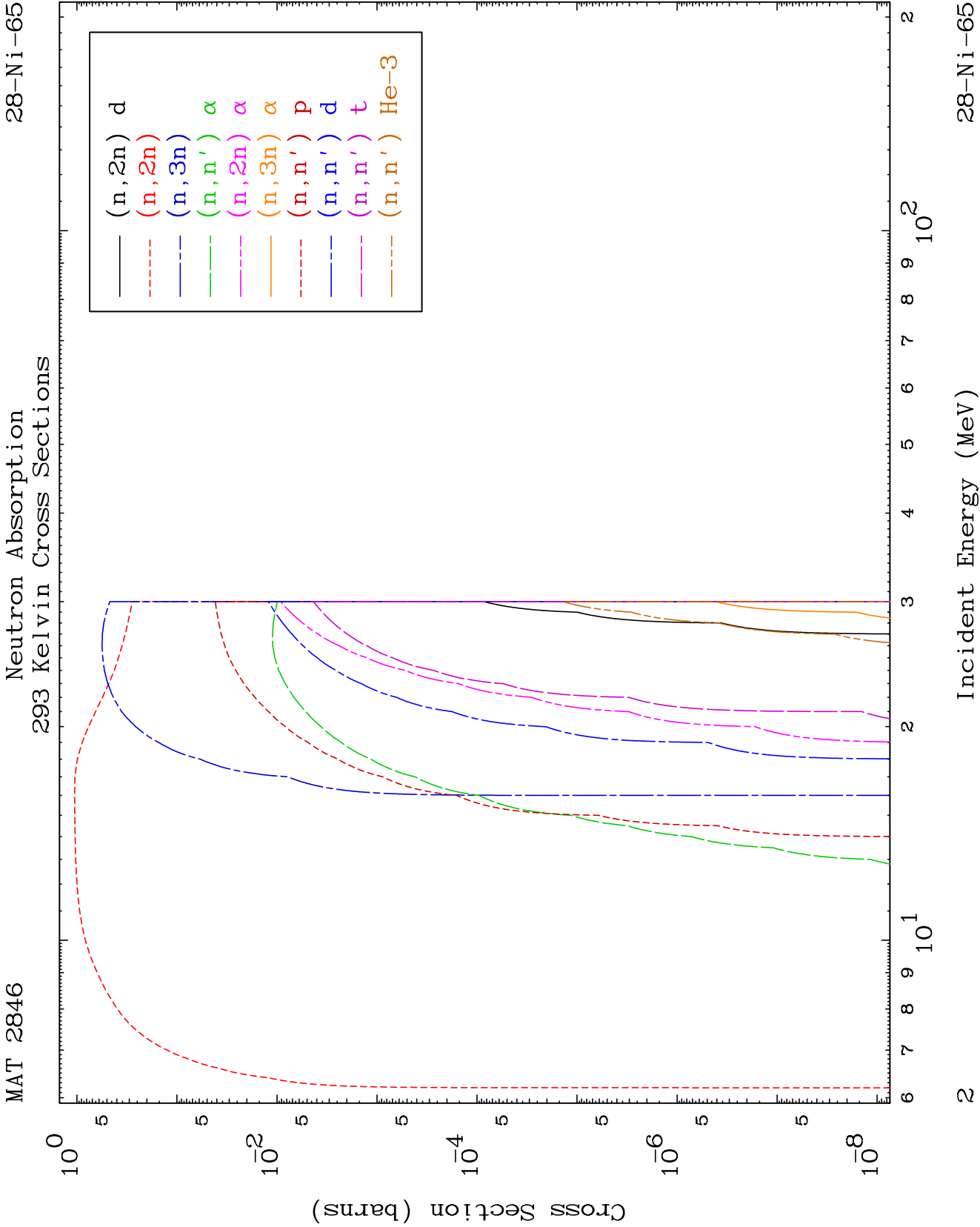
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

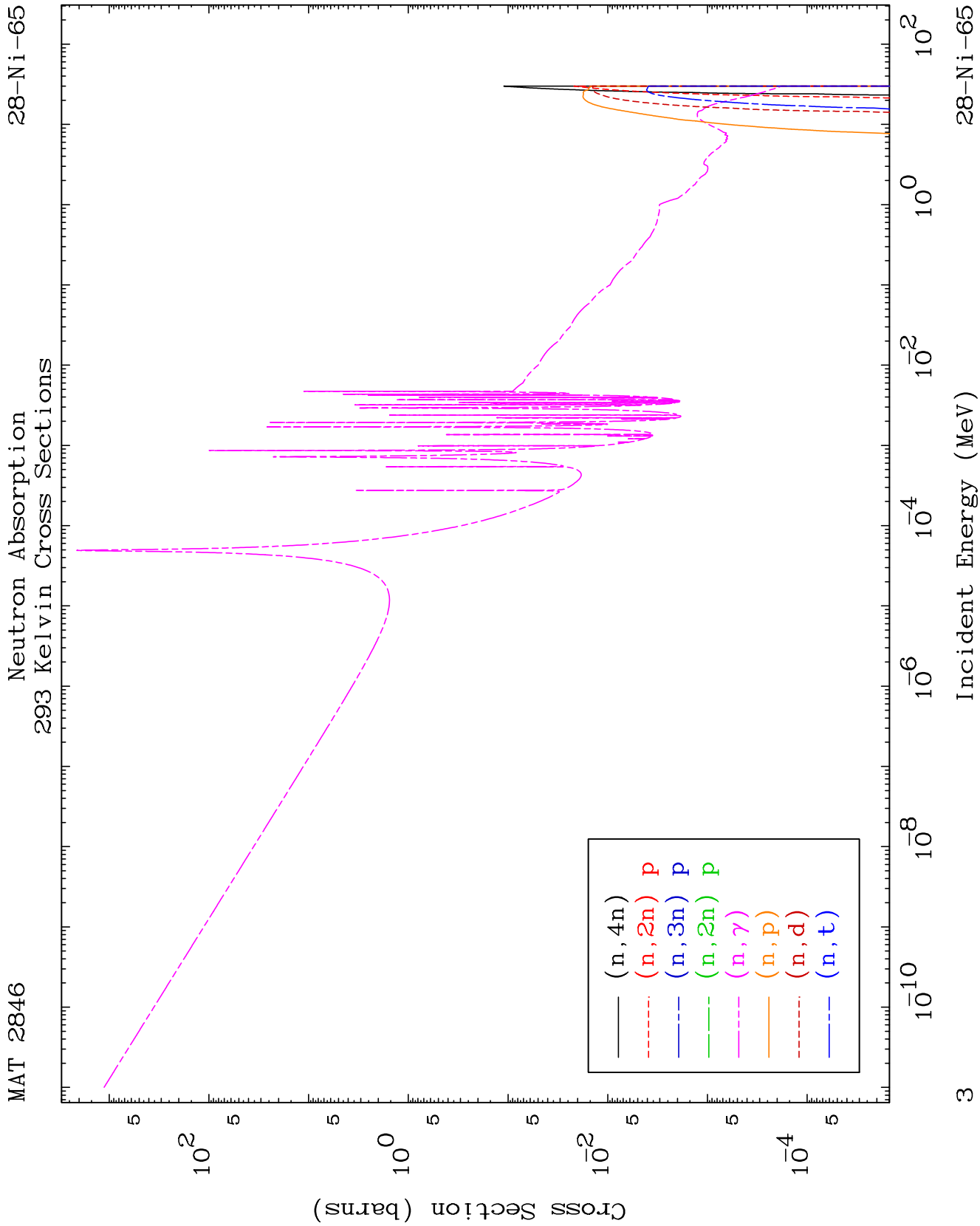
Tele: 925-443-1911

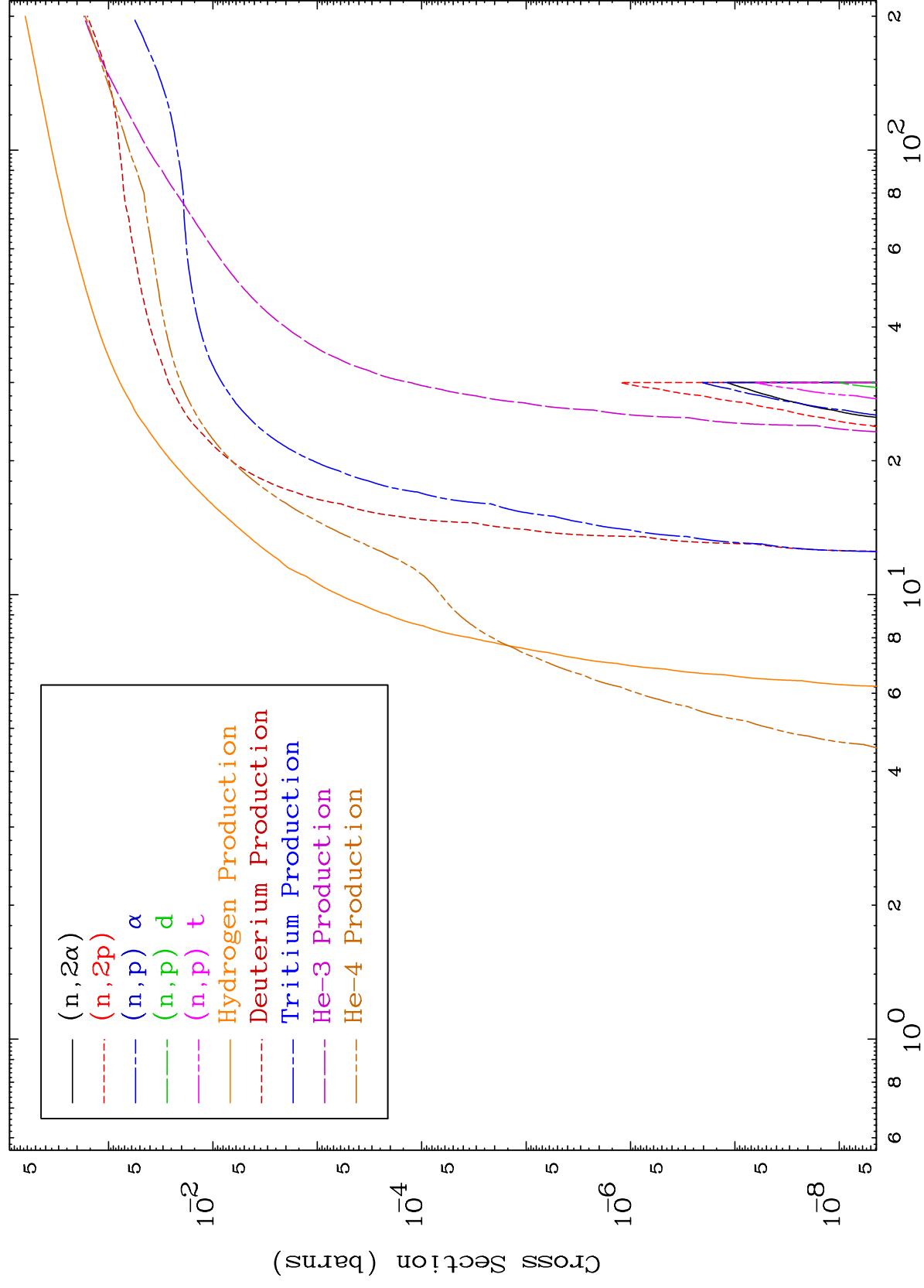
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

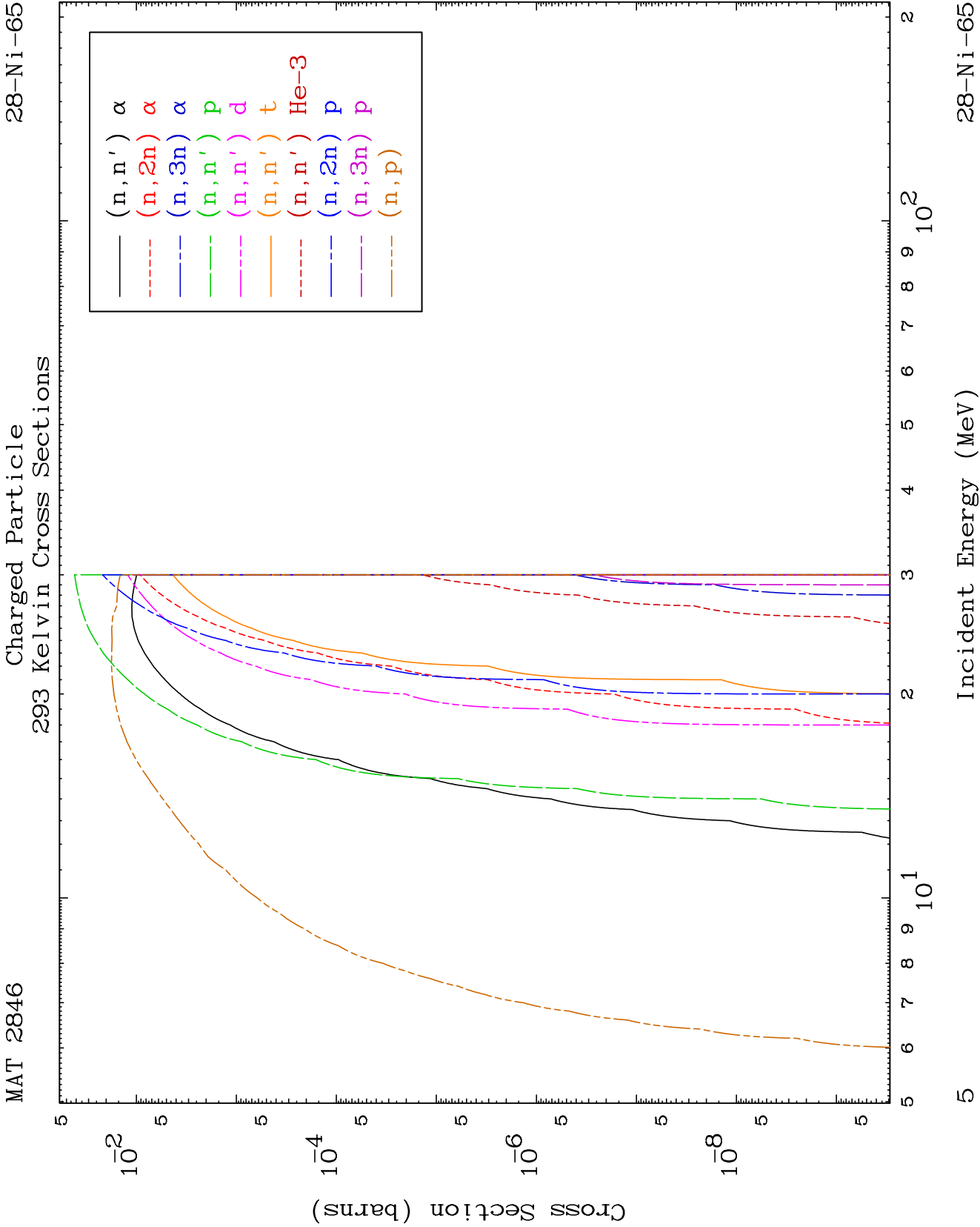
Press Mouse Button to Start

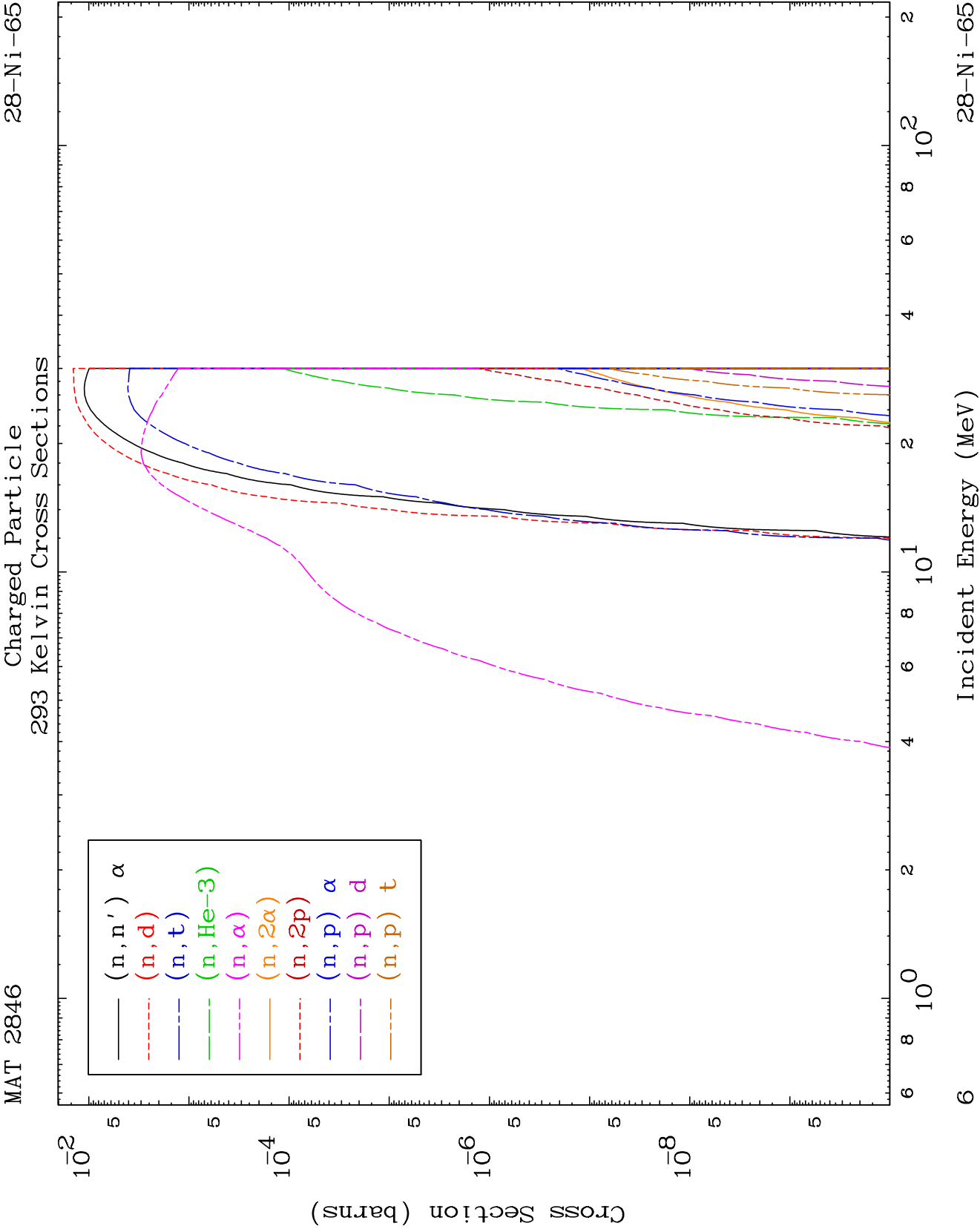


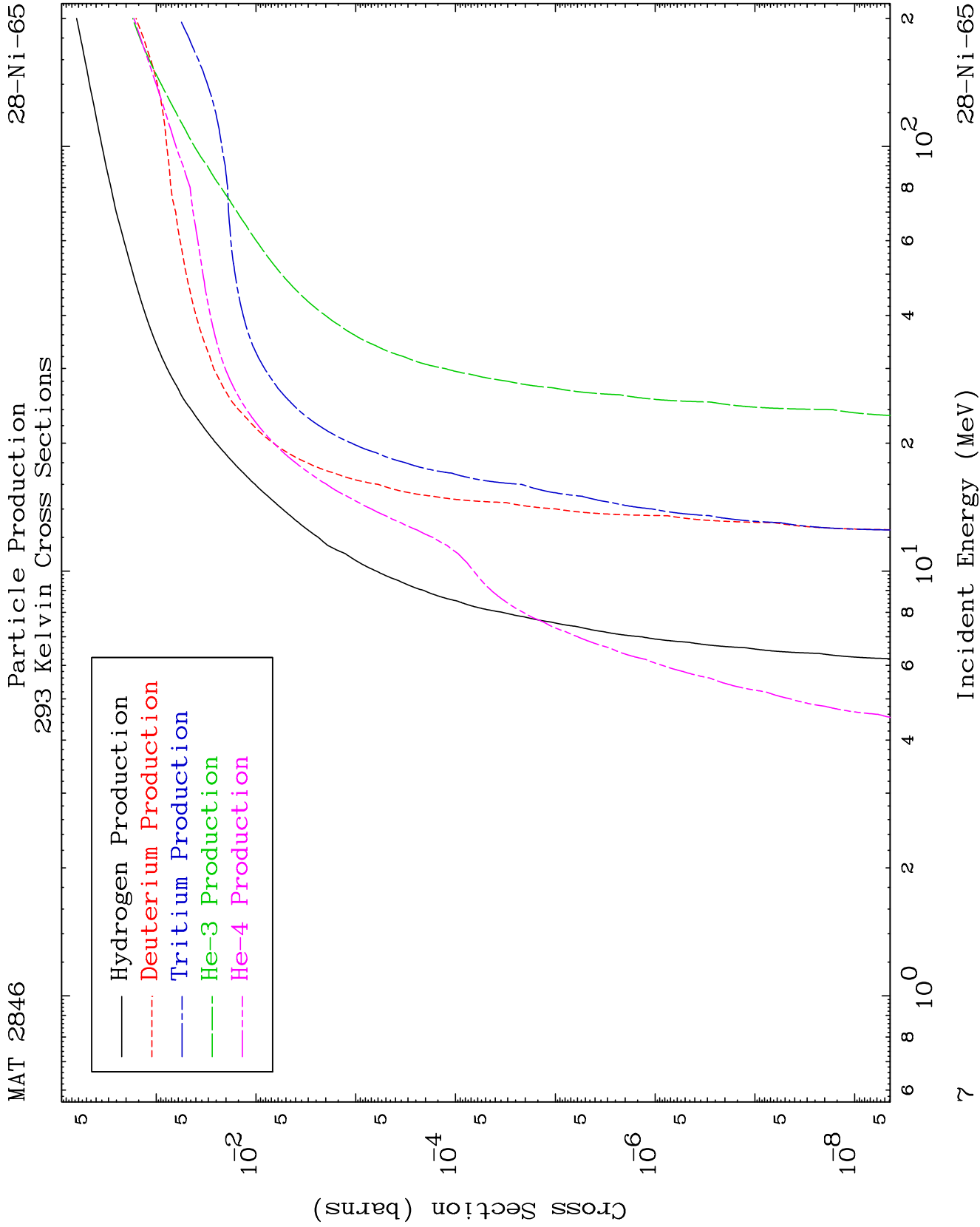


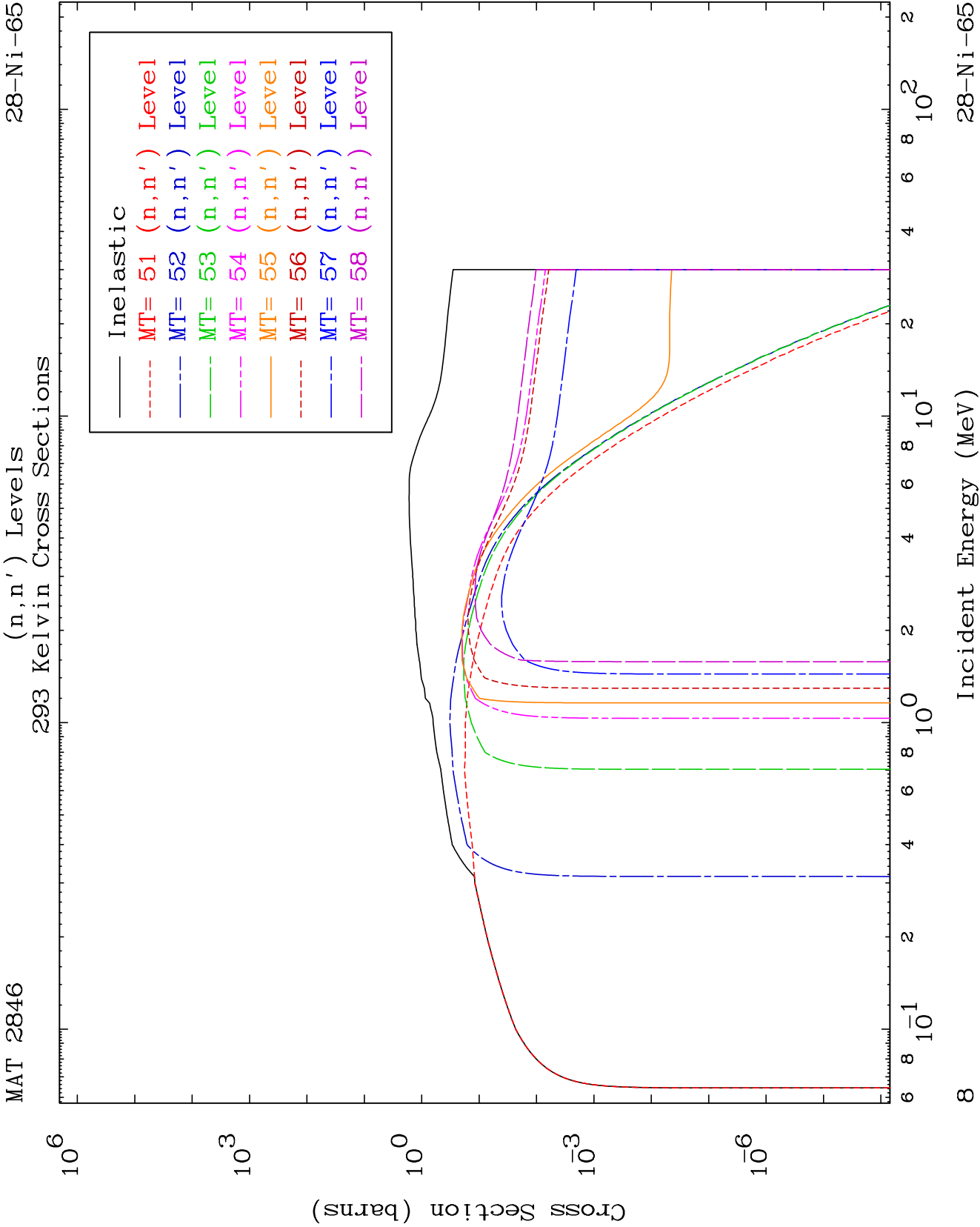


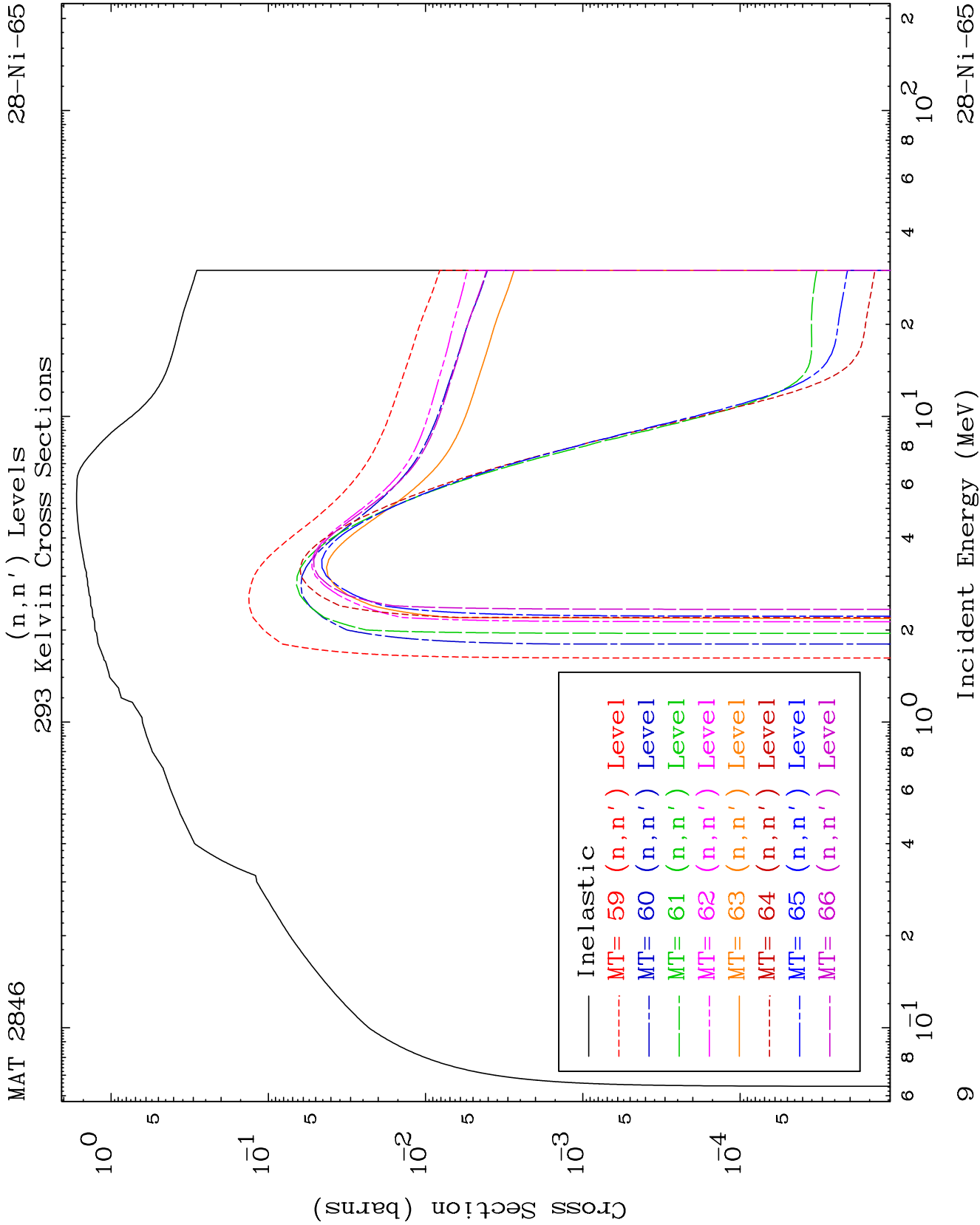


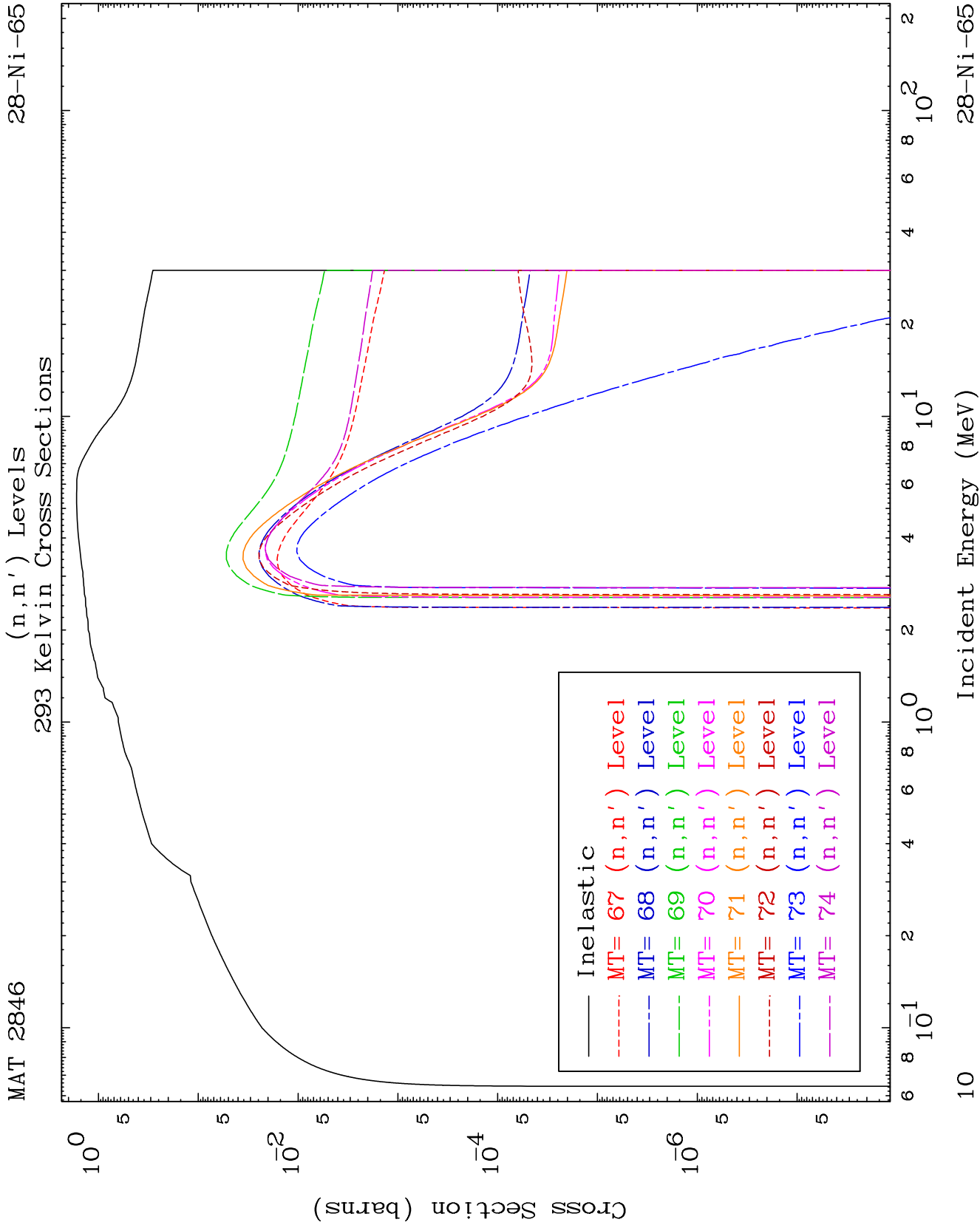


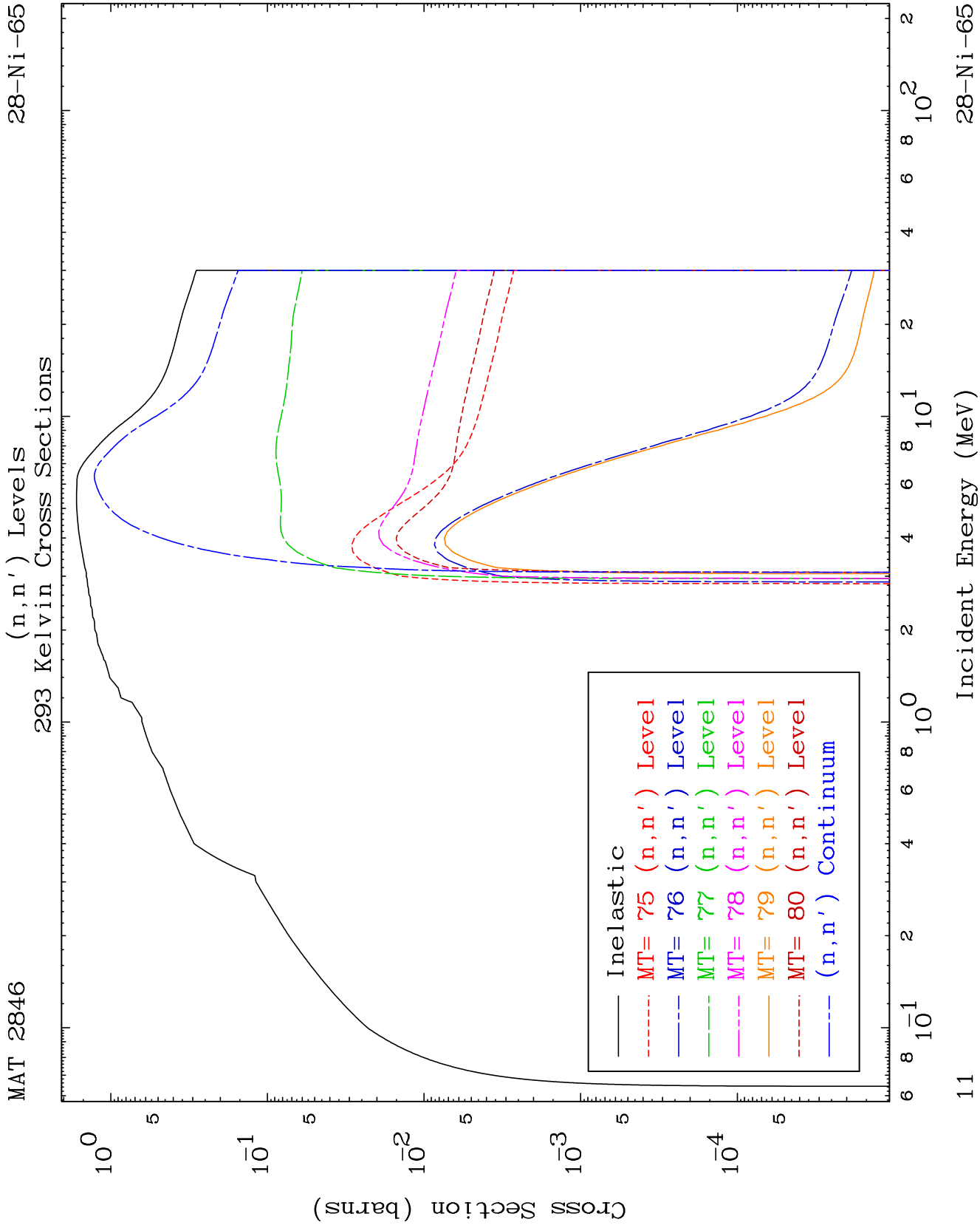








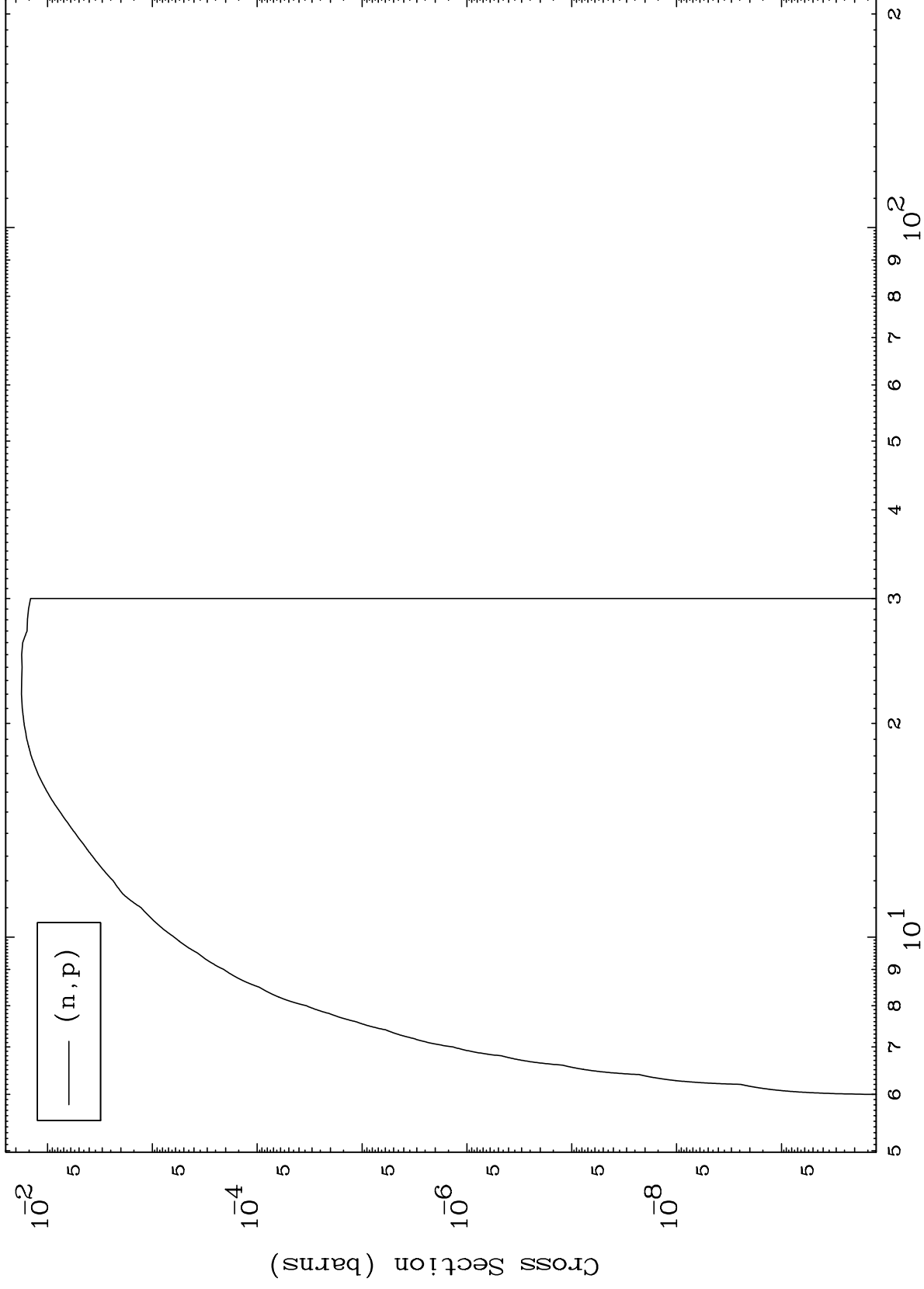




MAT 2846

(n,p) Levels
293 Kelvin Cross Sections

28-Ni-65



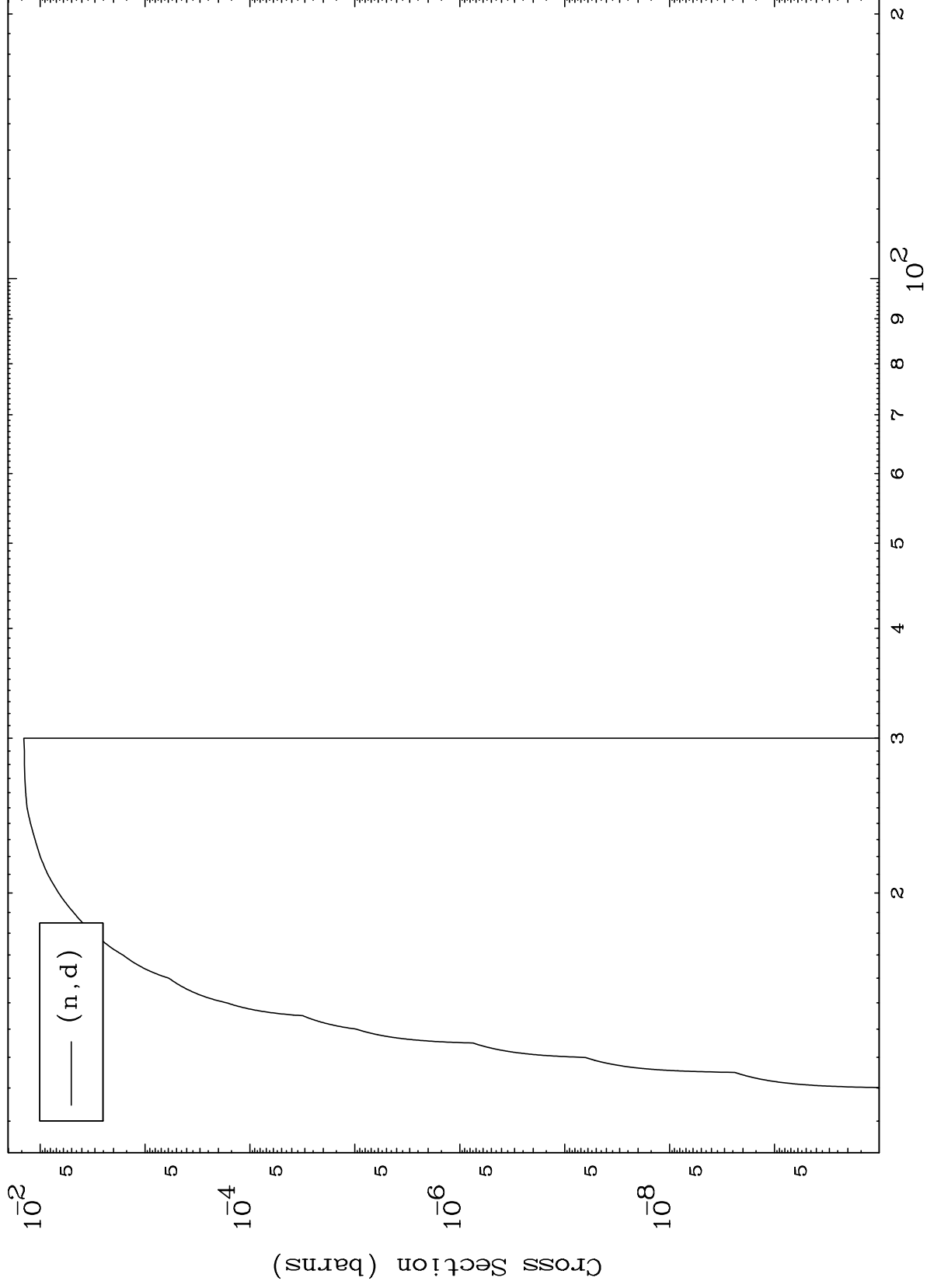
Incident Energy (MeV)

28-Ni-65

MAT 2846

28-Ni-65

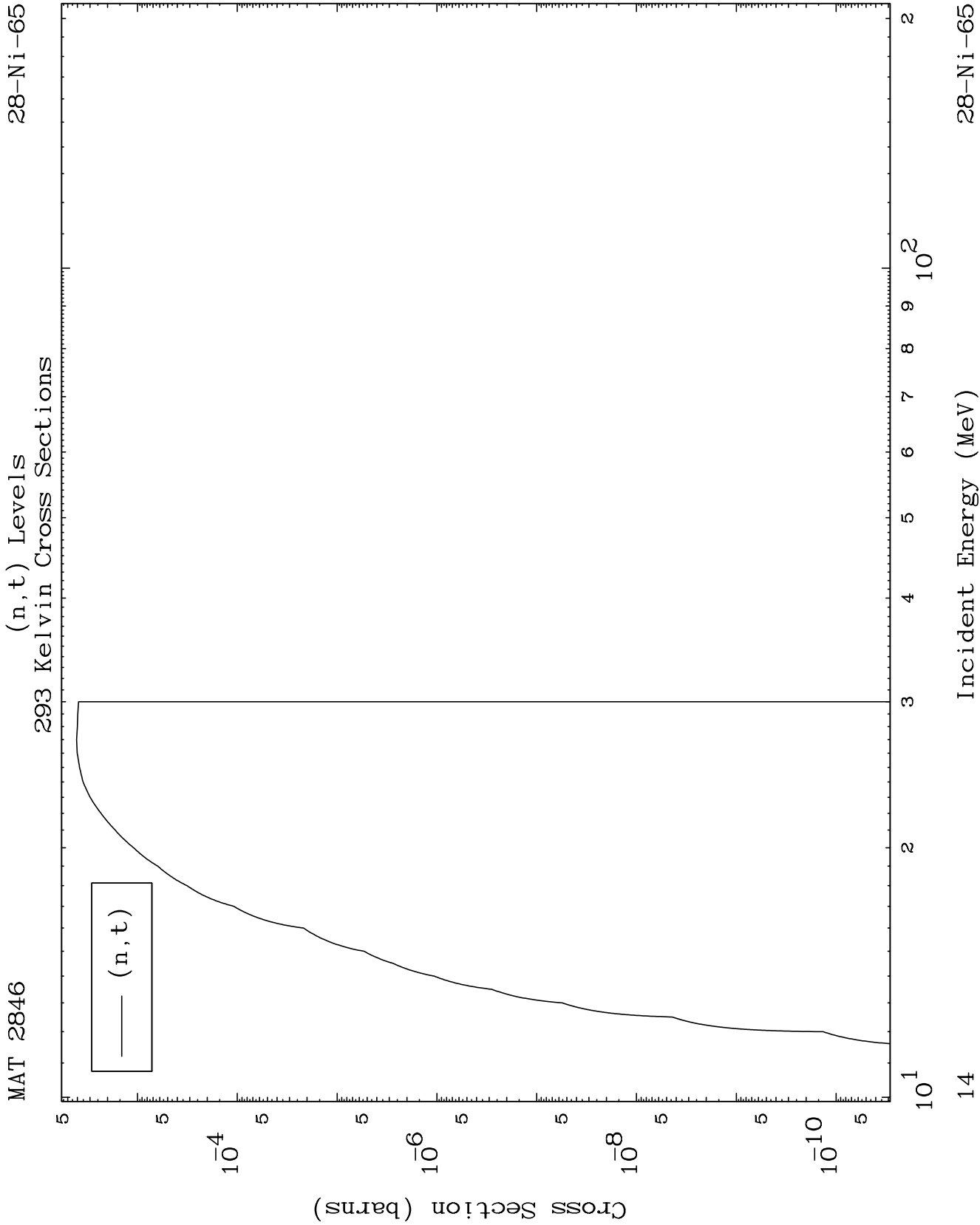
(n,d) Levels
293 Kelvin Cross Sections

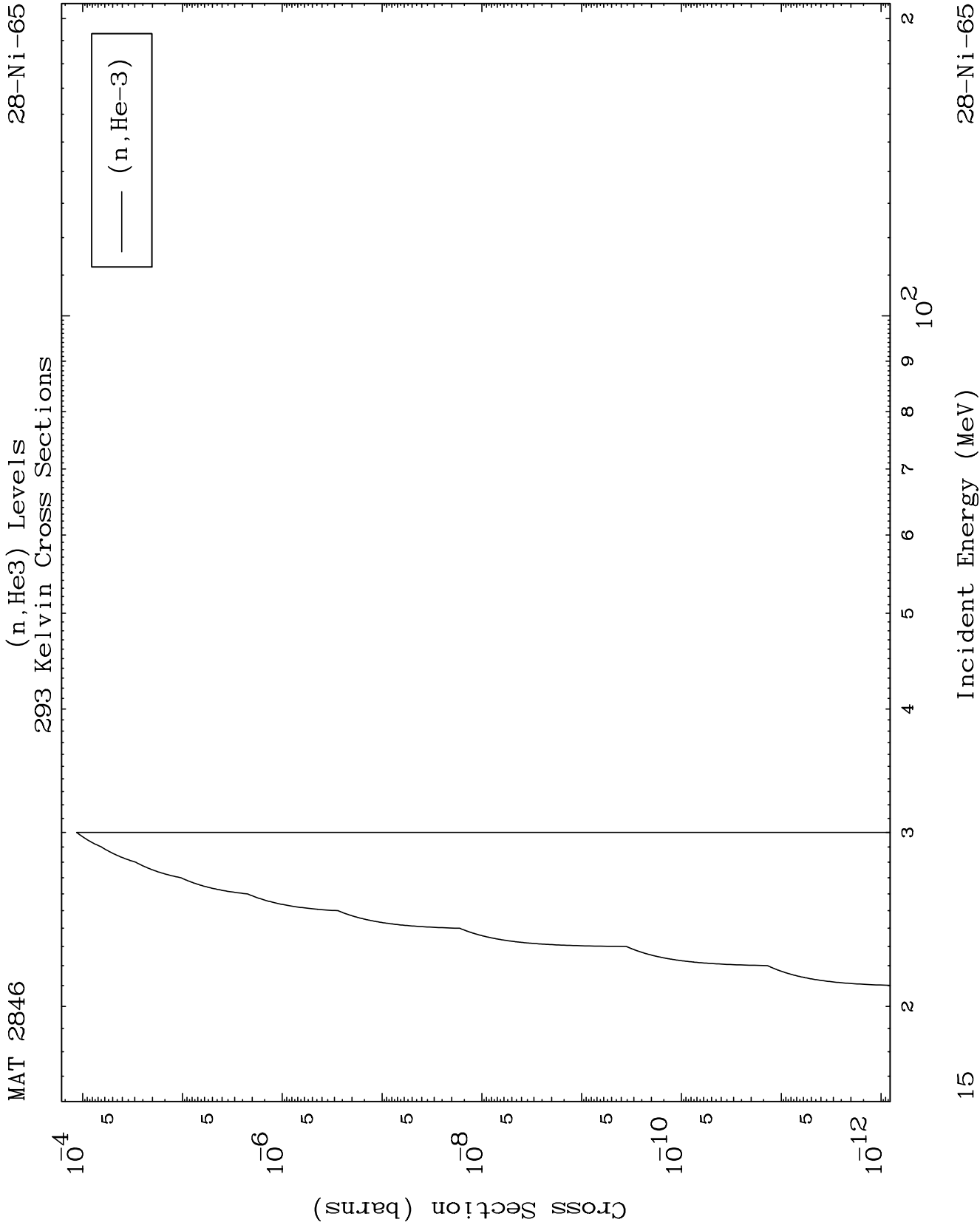


28-Ni-65

Incident Energy (MeV)

13

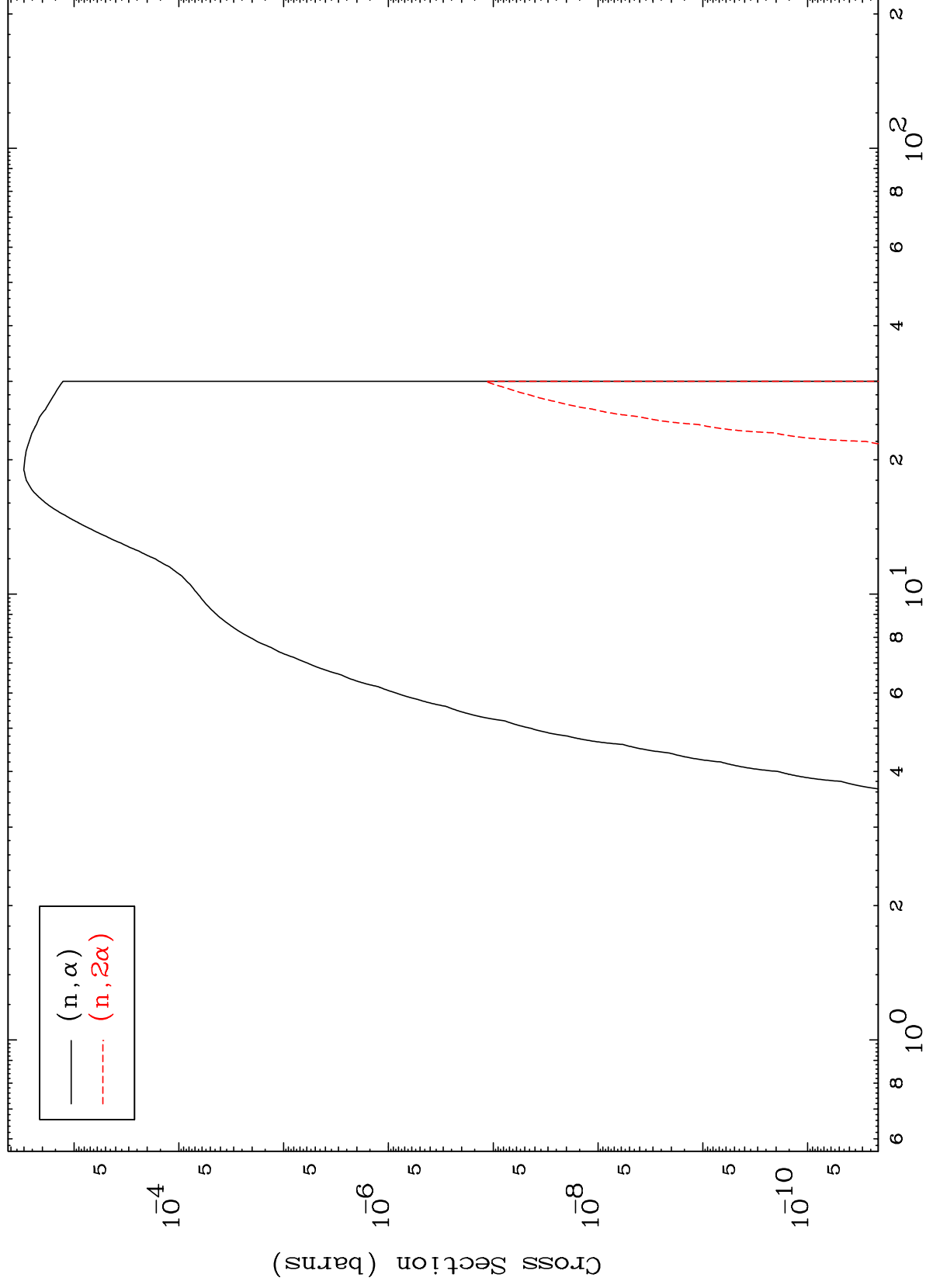




MAT 2846

(n, α) Levels
293 Kelvin Cross Sections

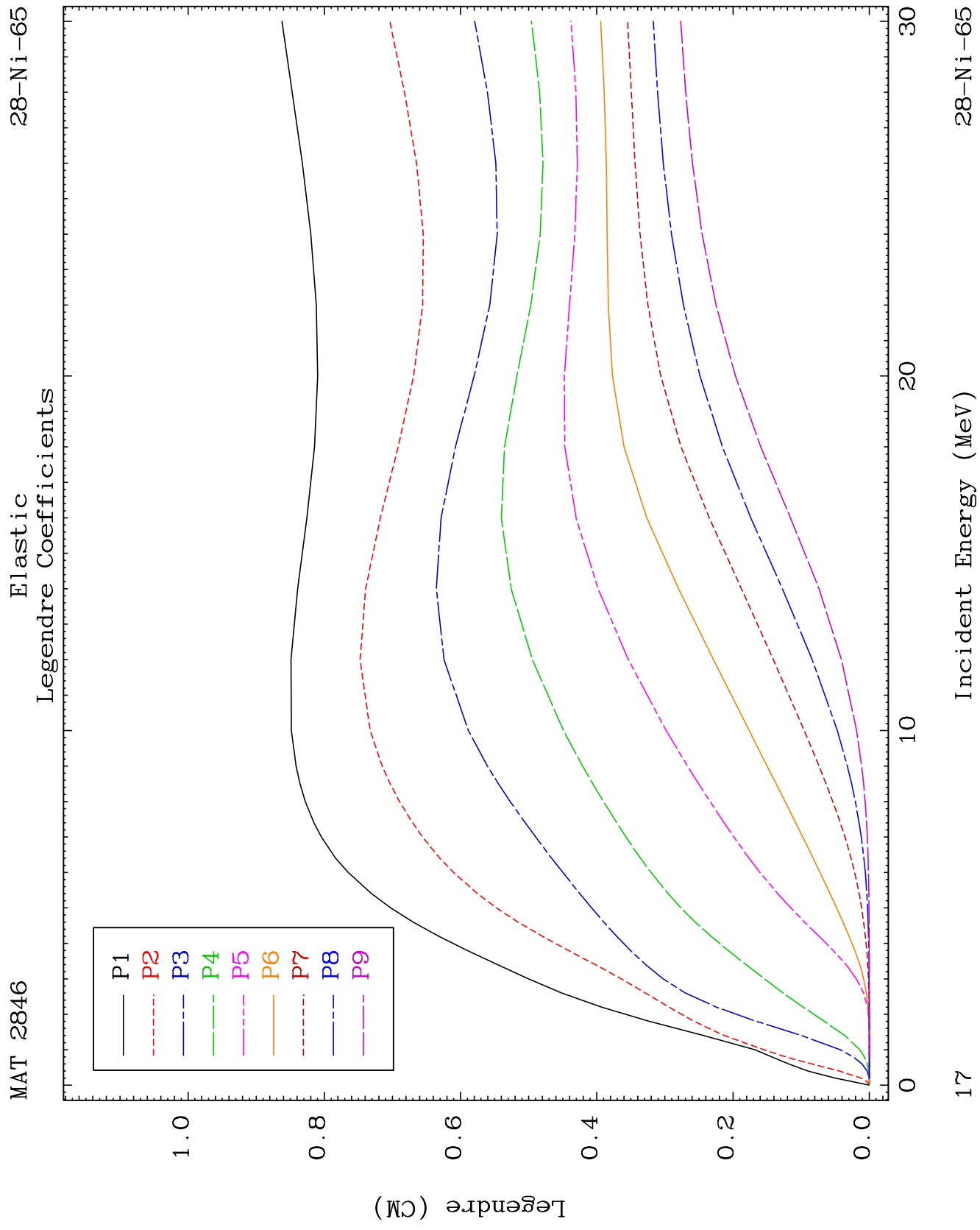
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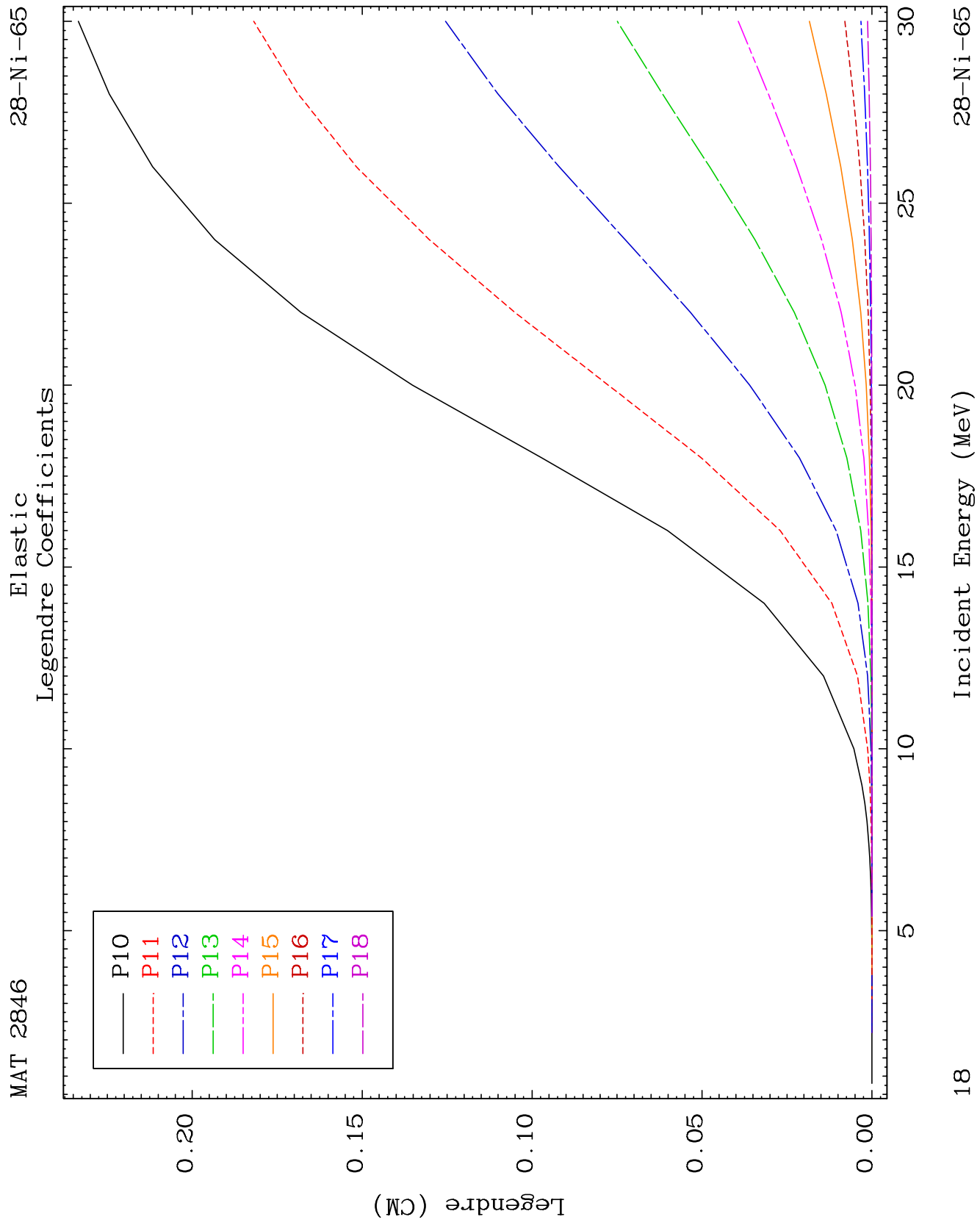


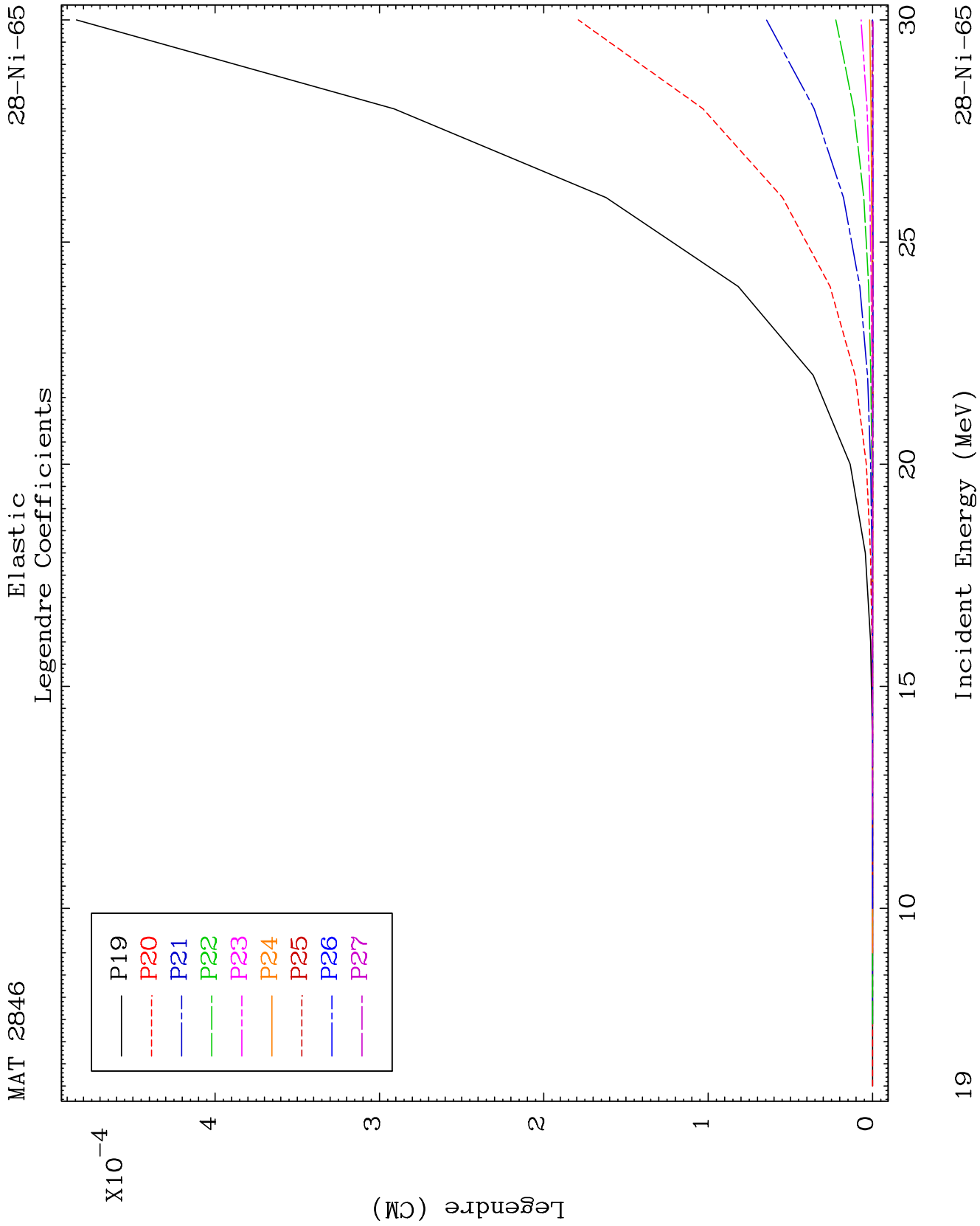
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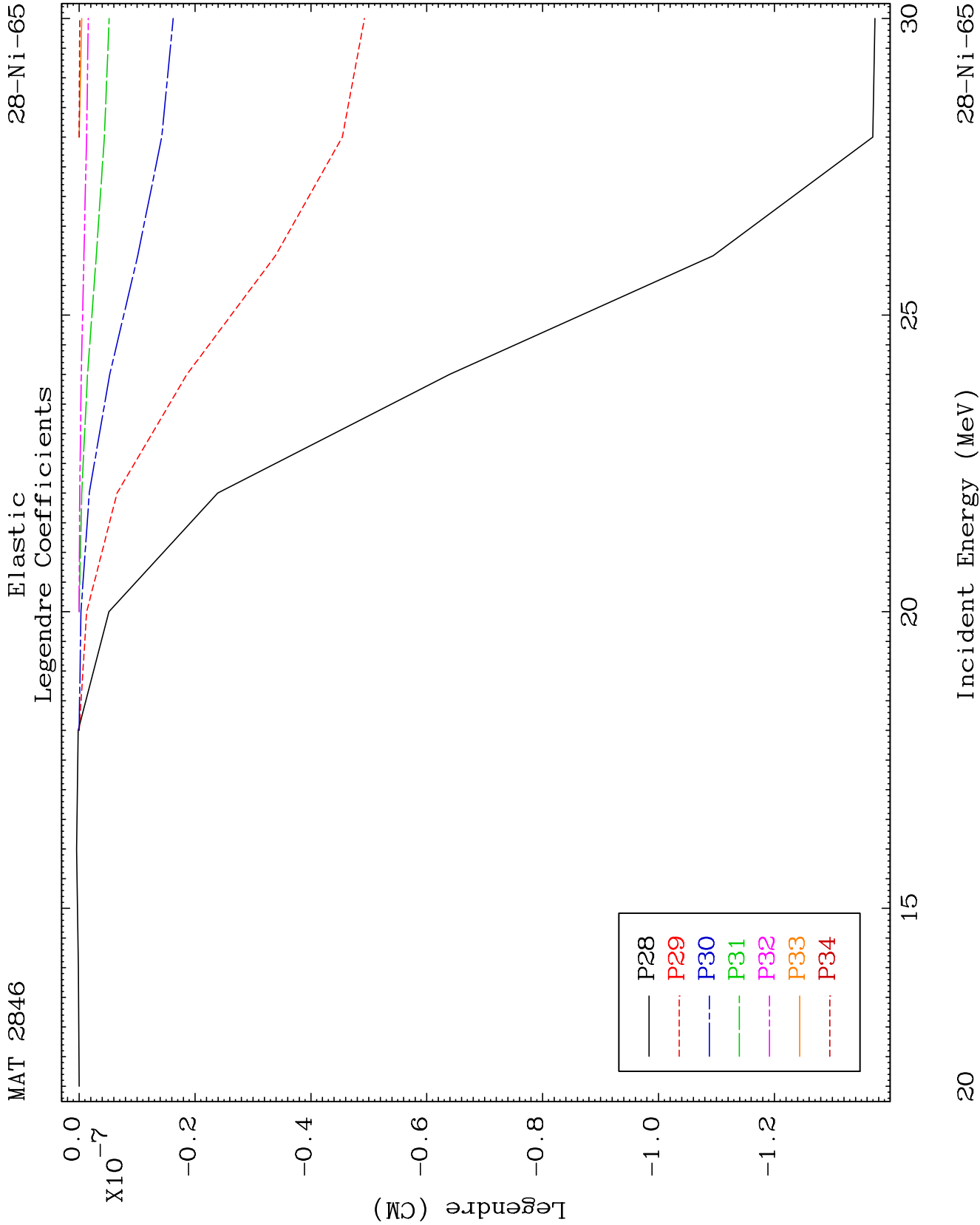
Incident Energy (MeV)

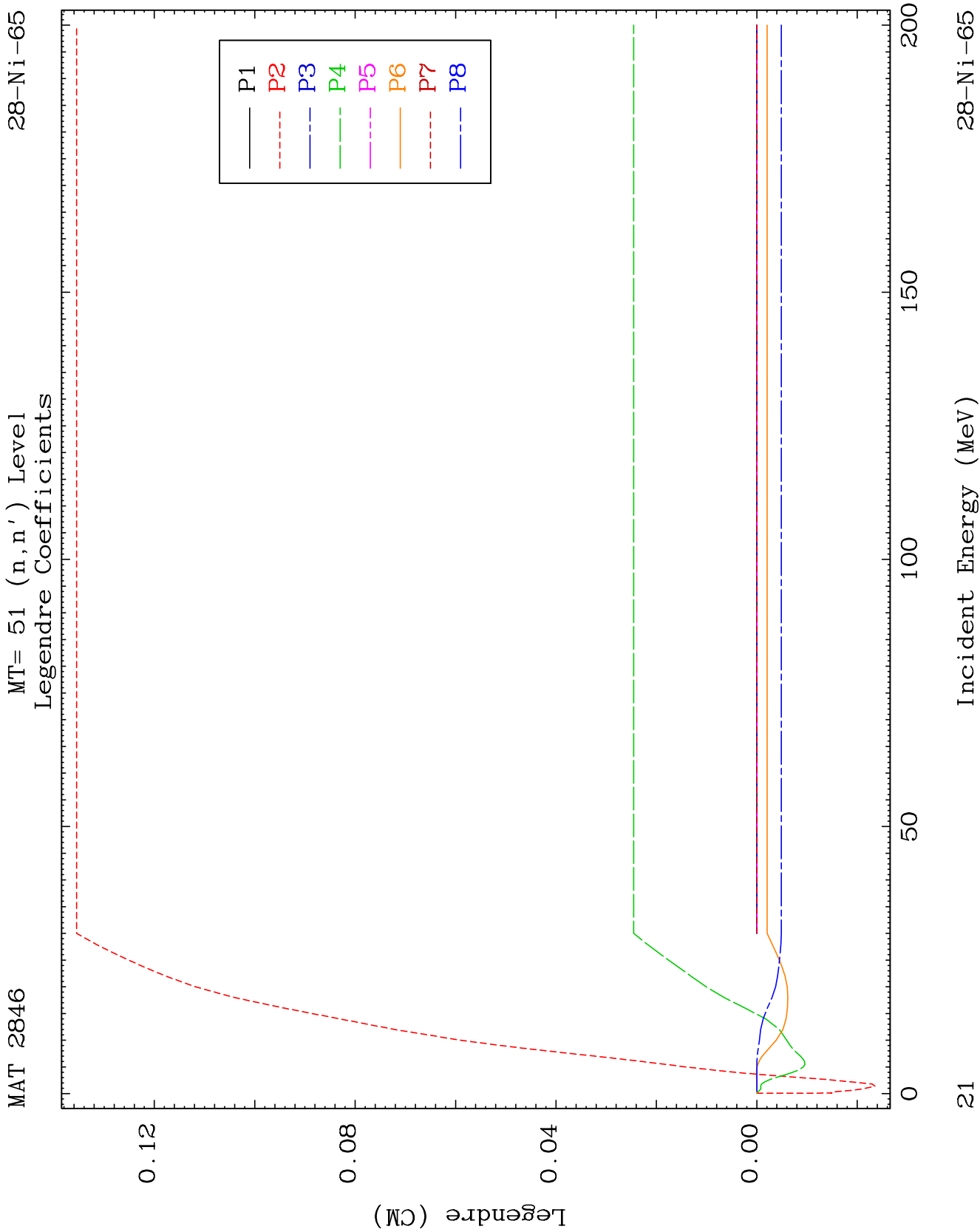
28-Ni-65

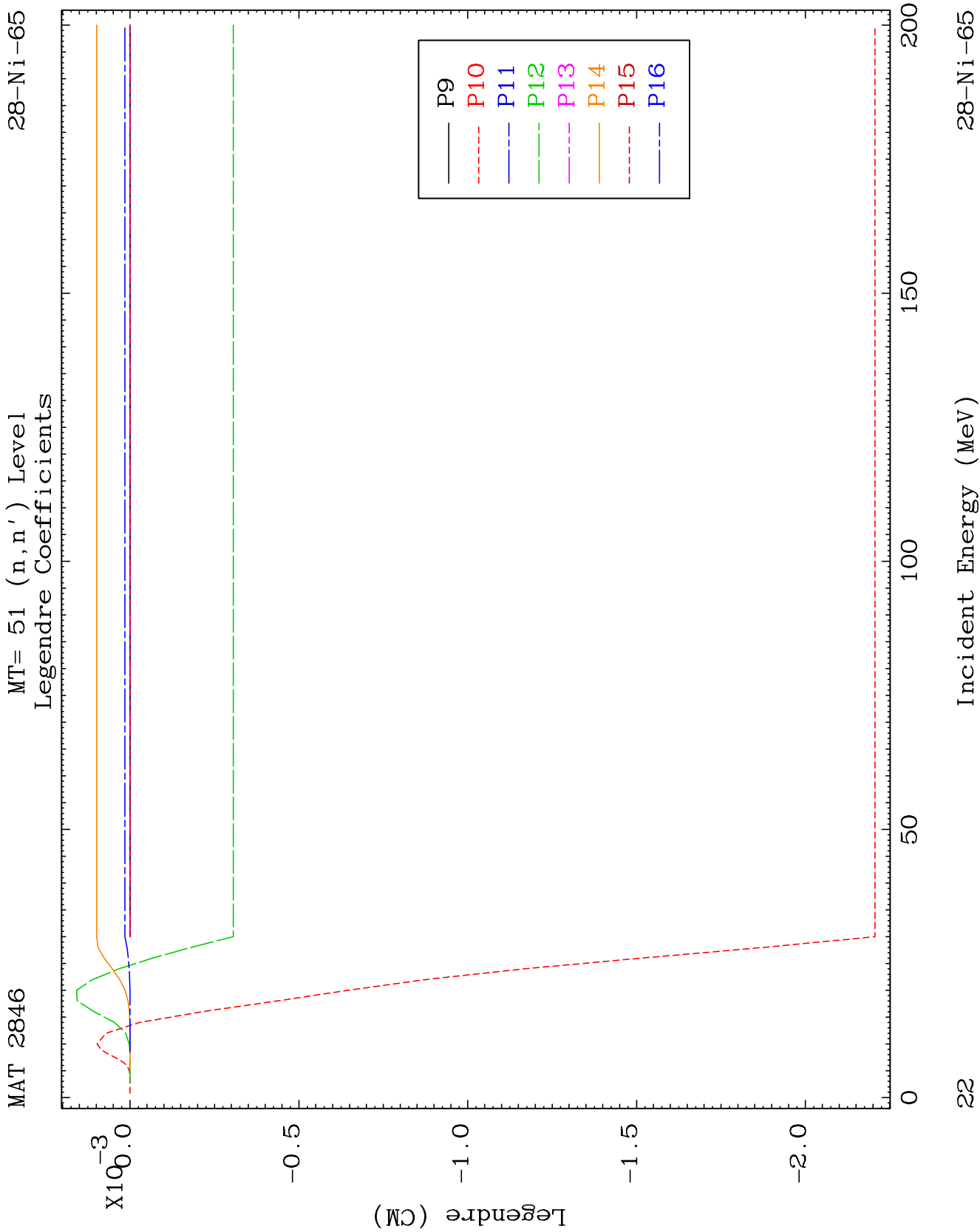


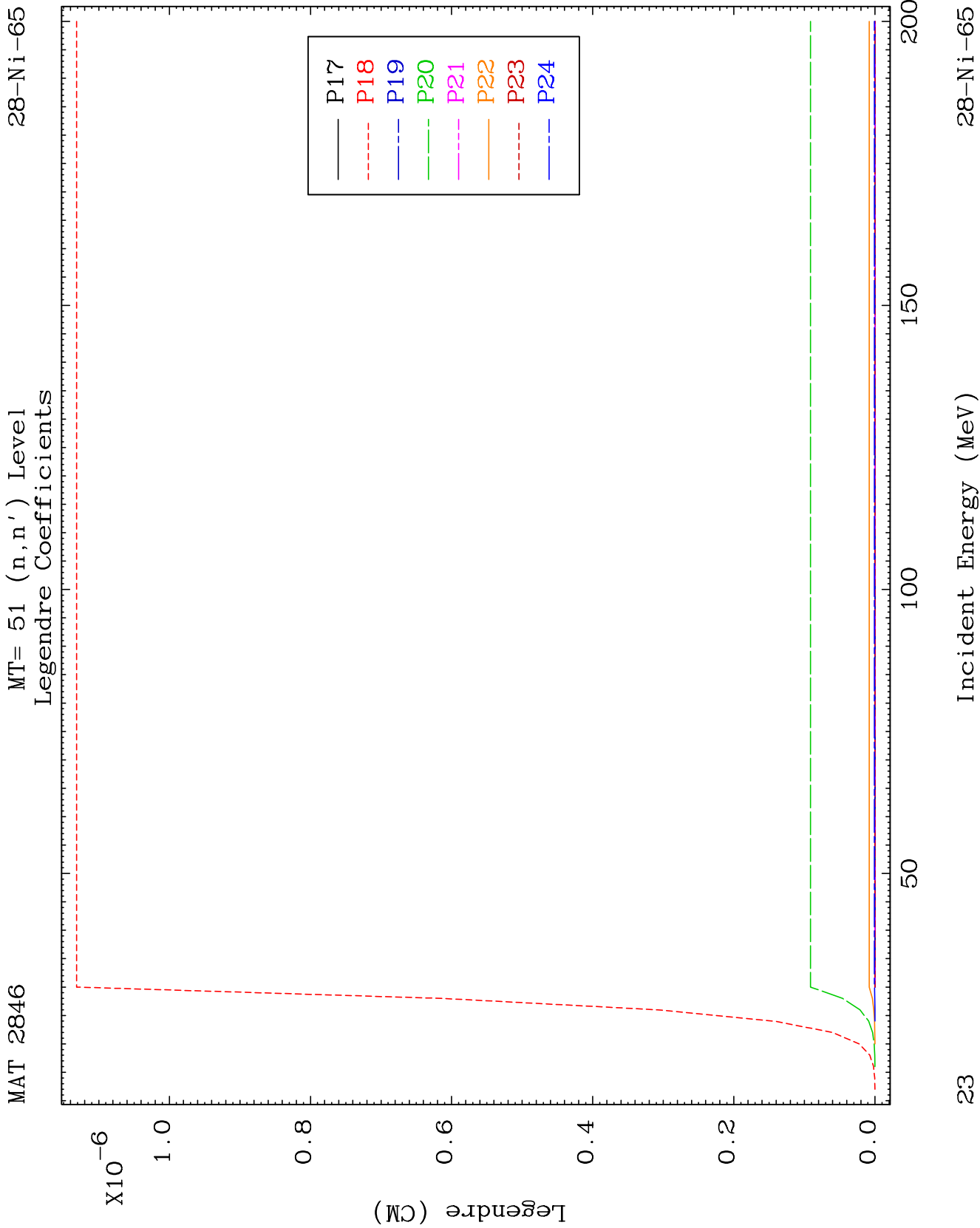


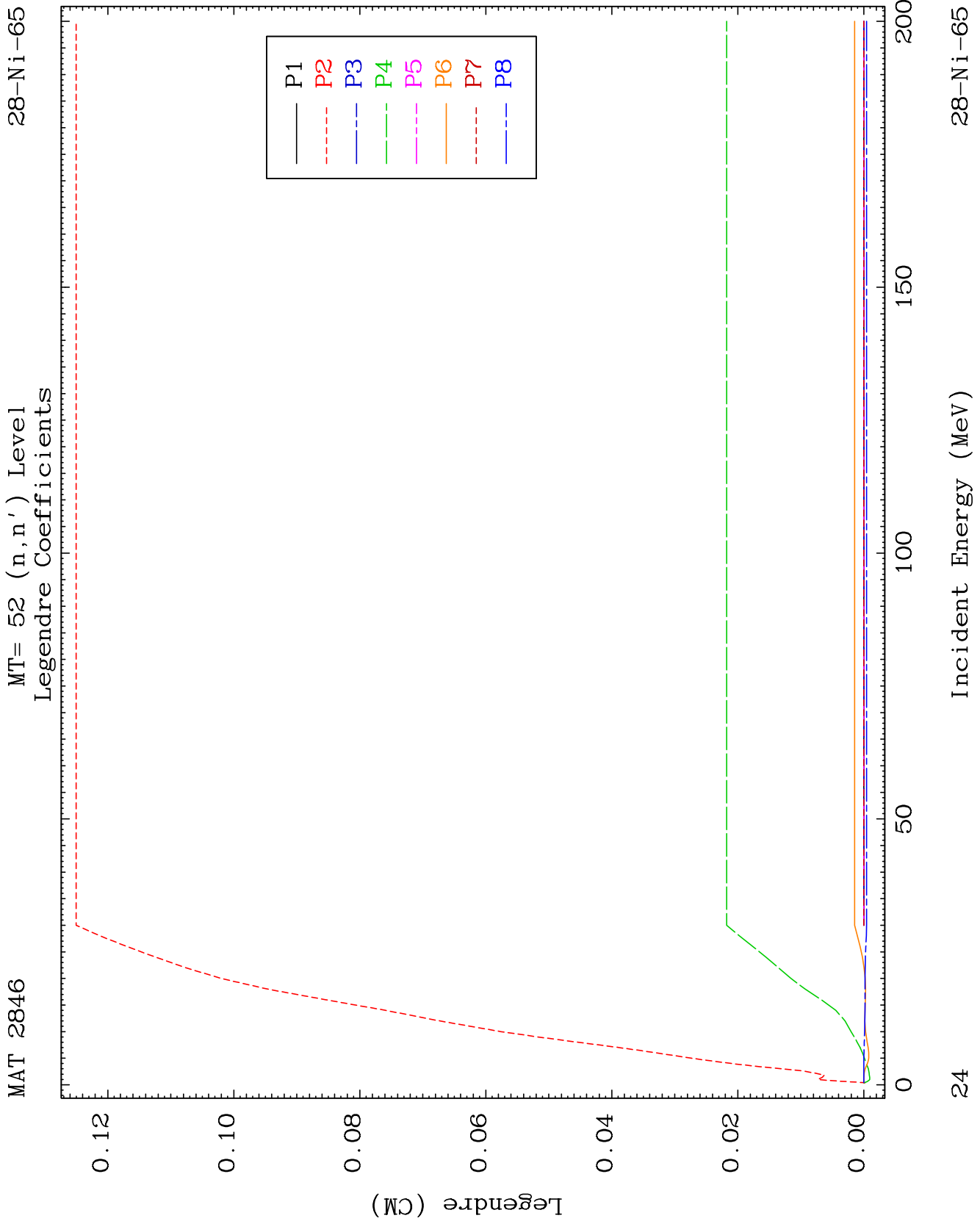


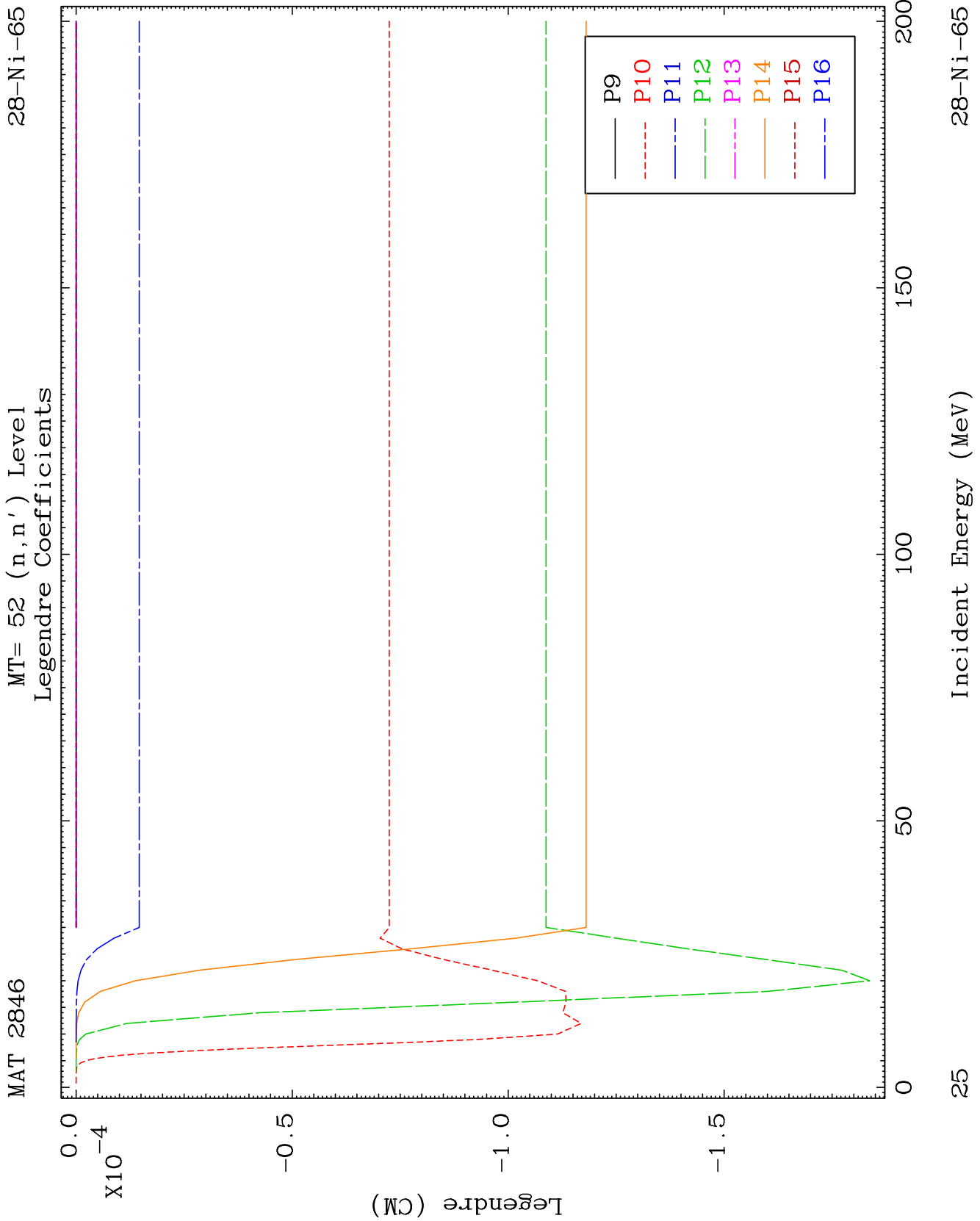


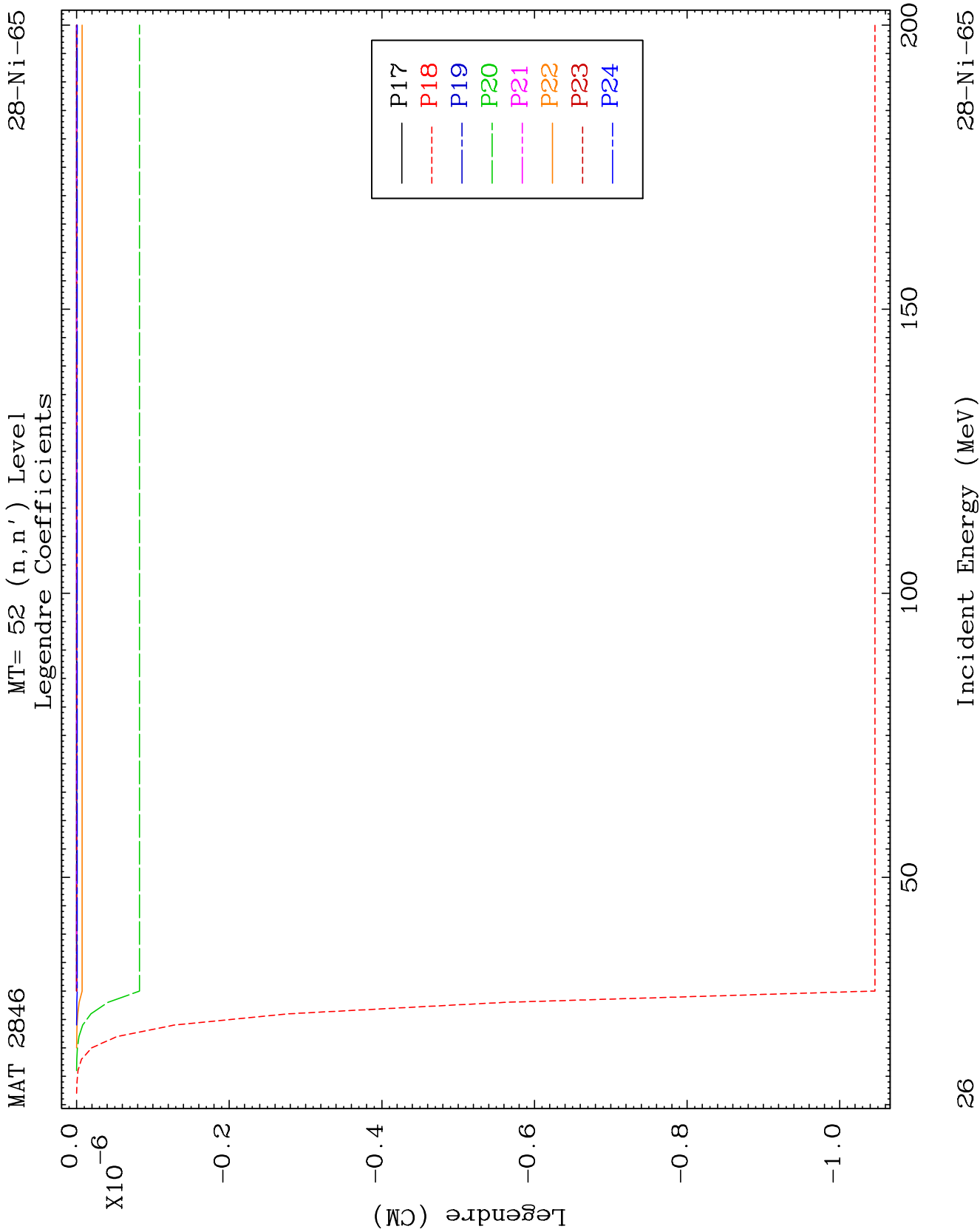


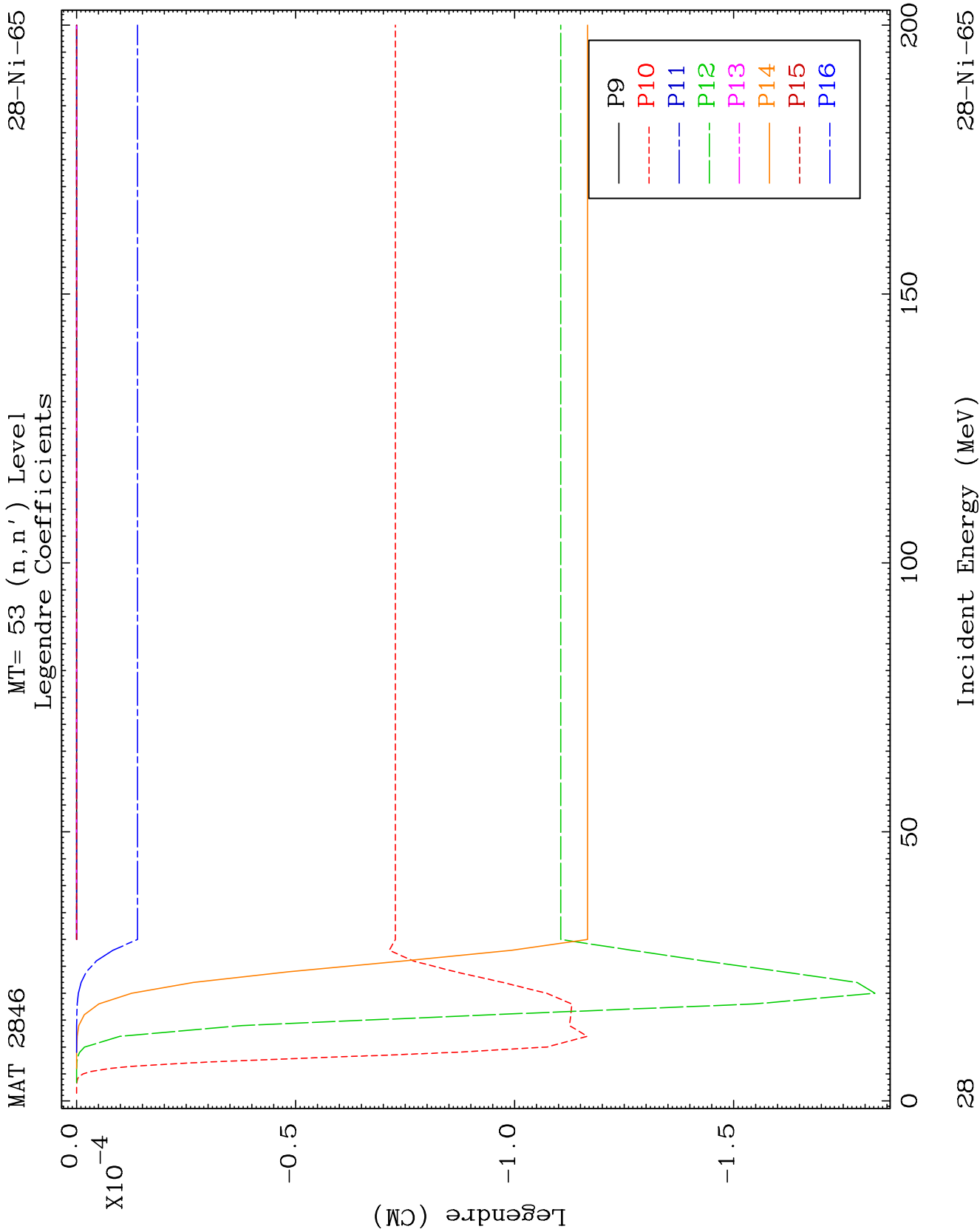


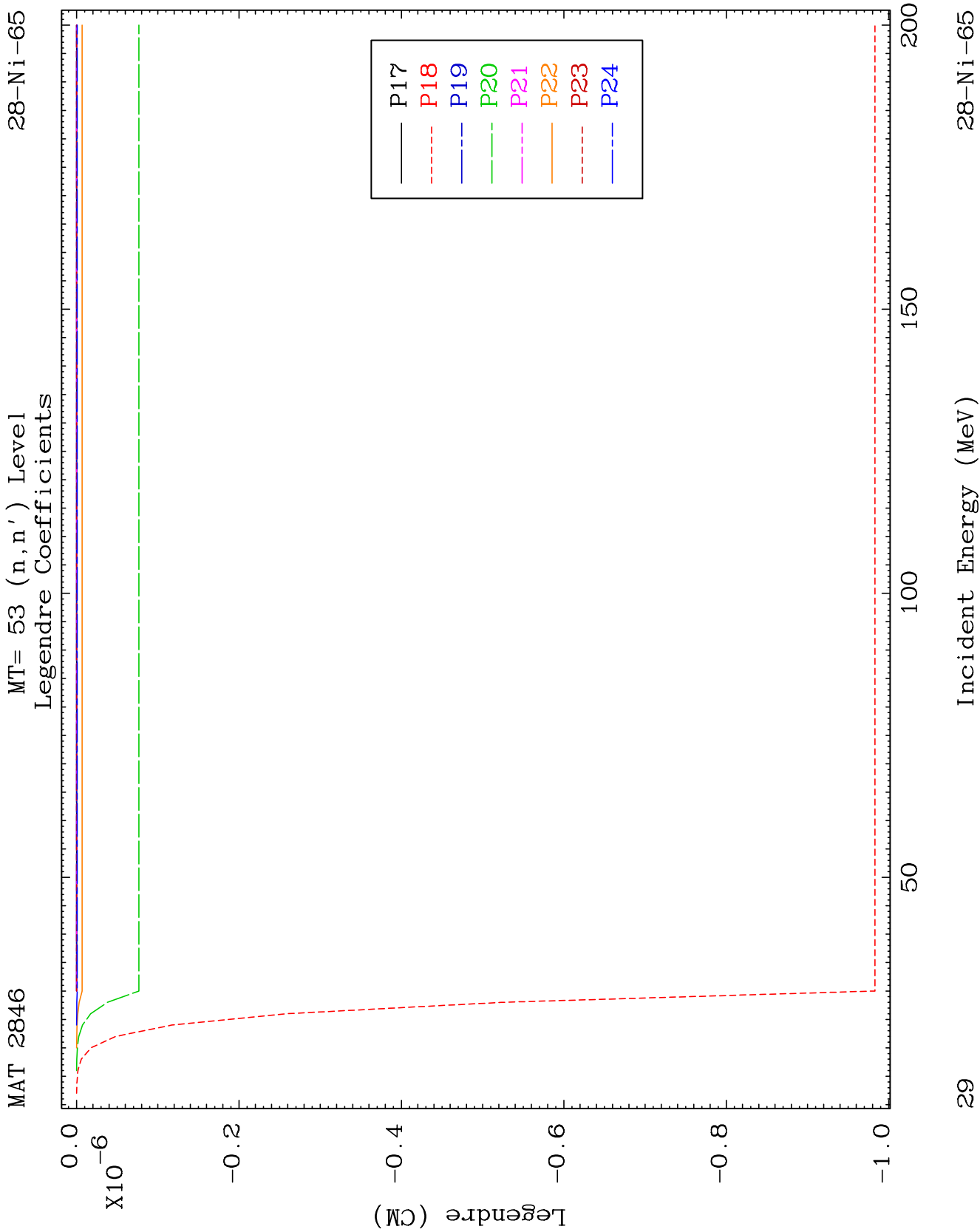








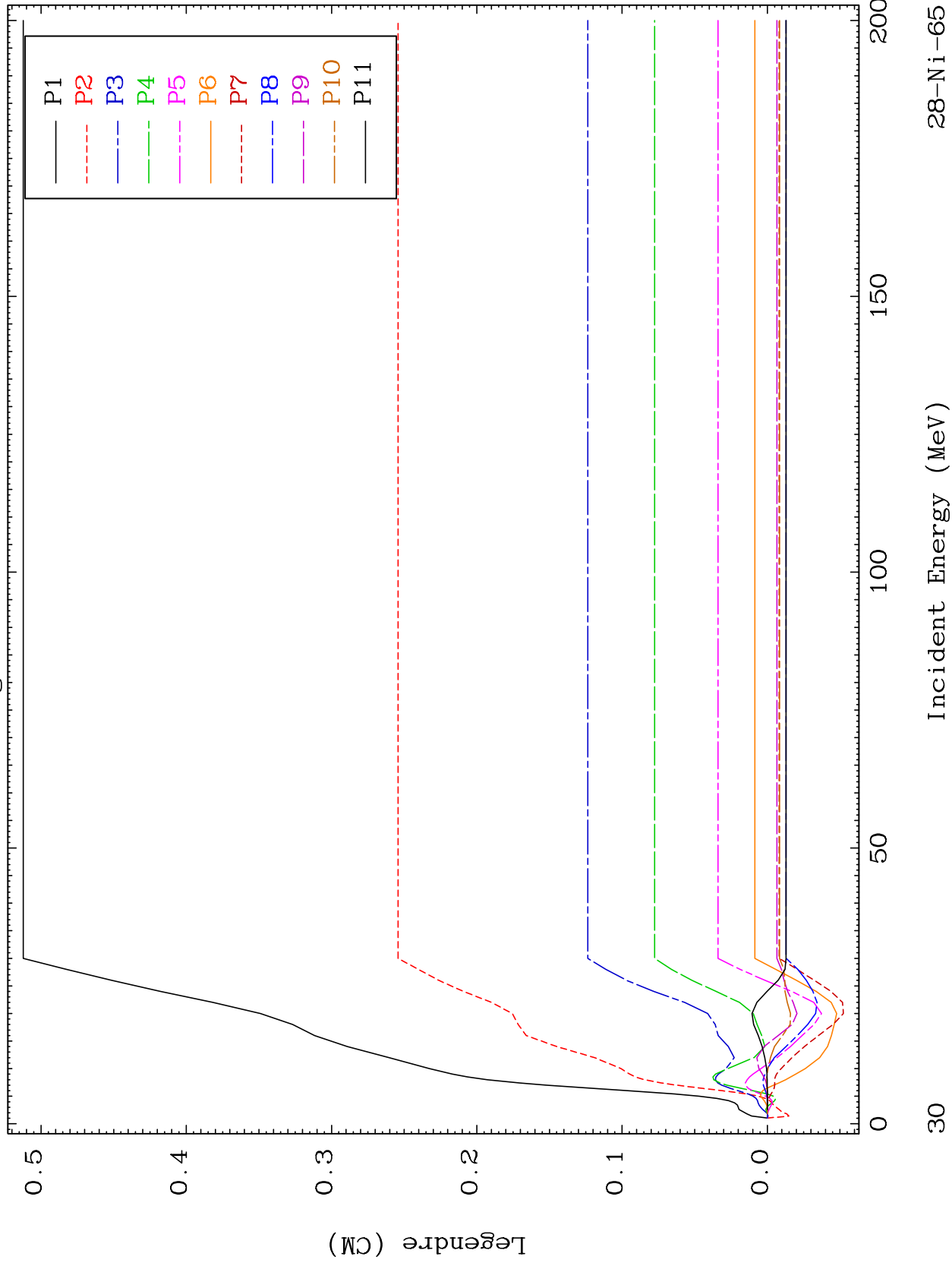


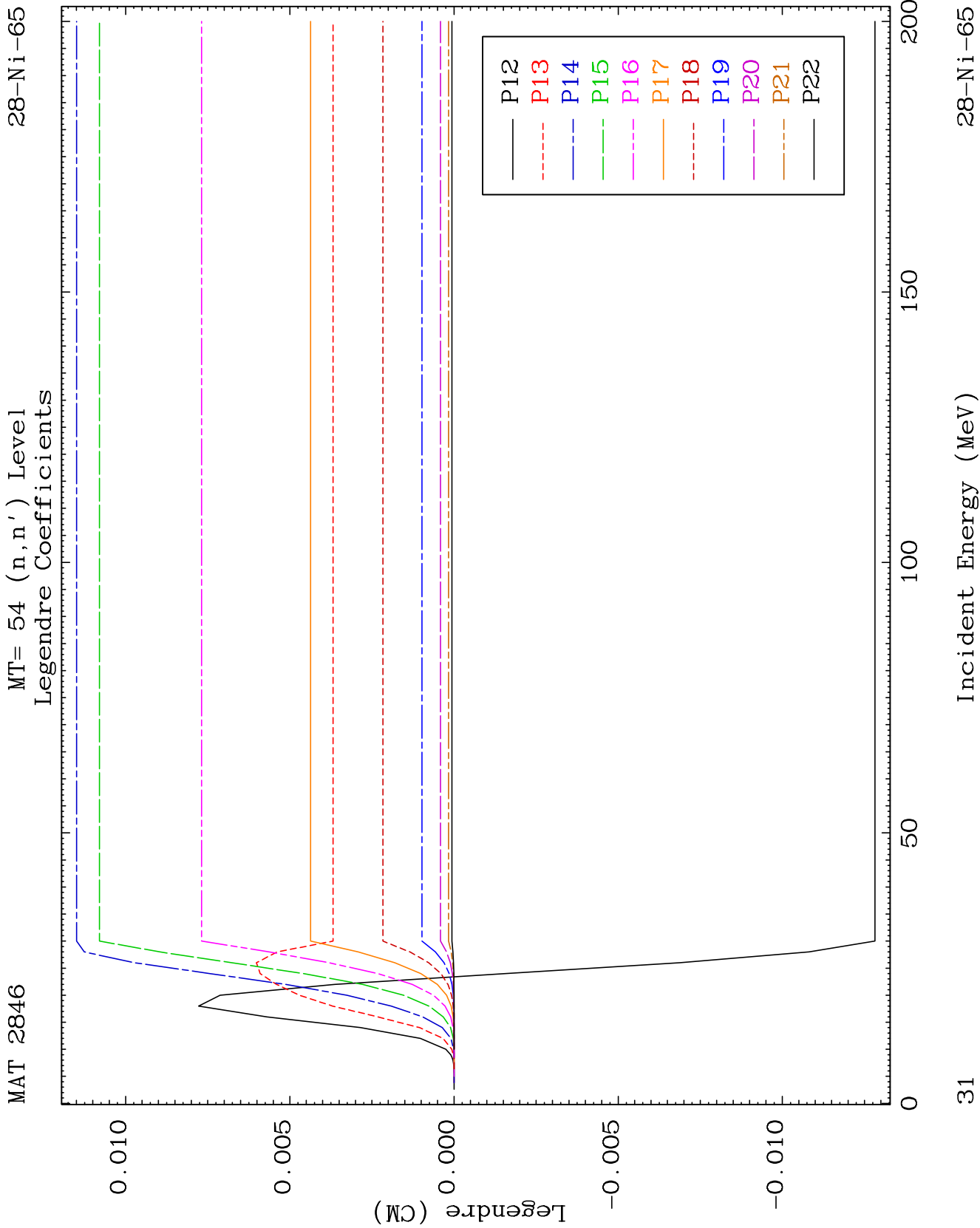


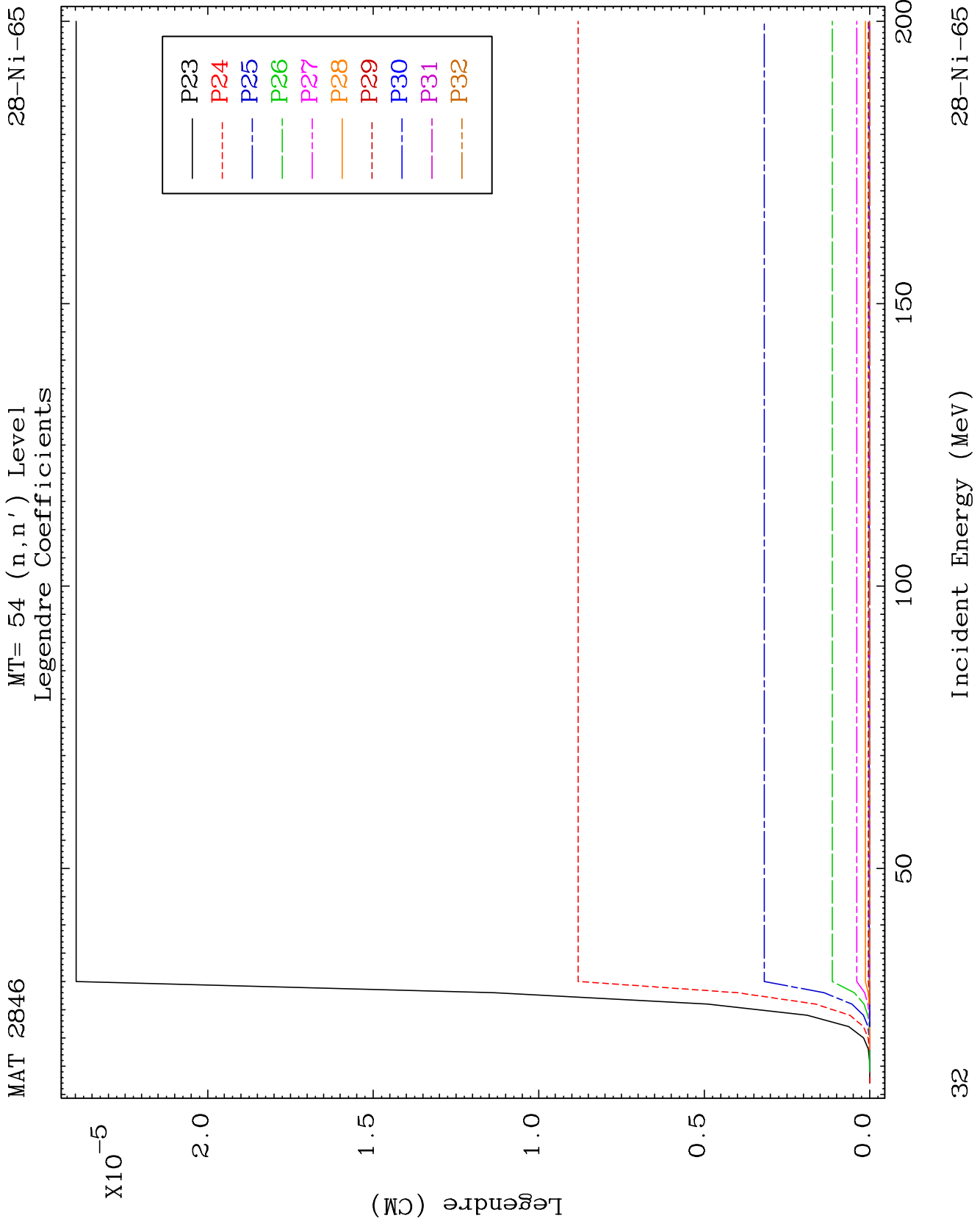
MAT 2846

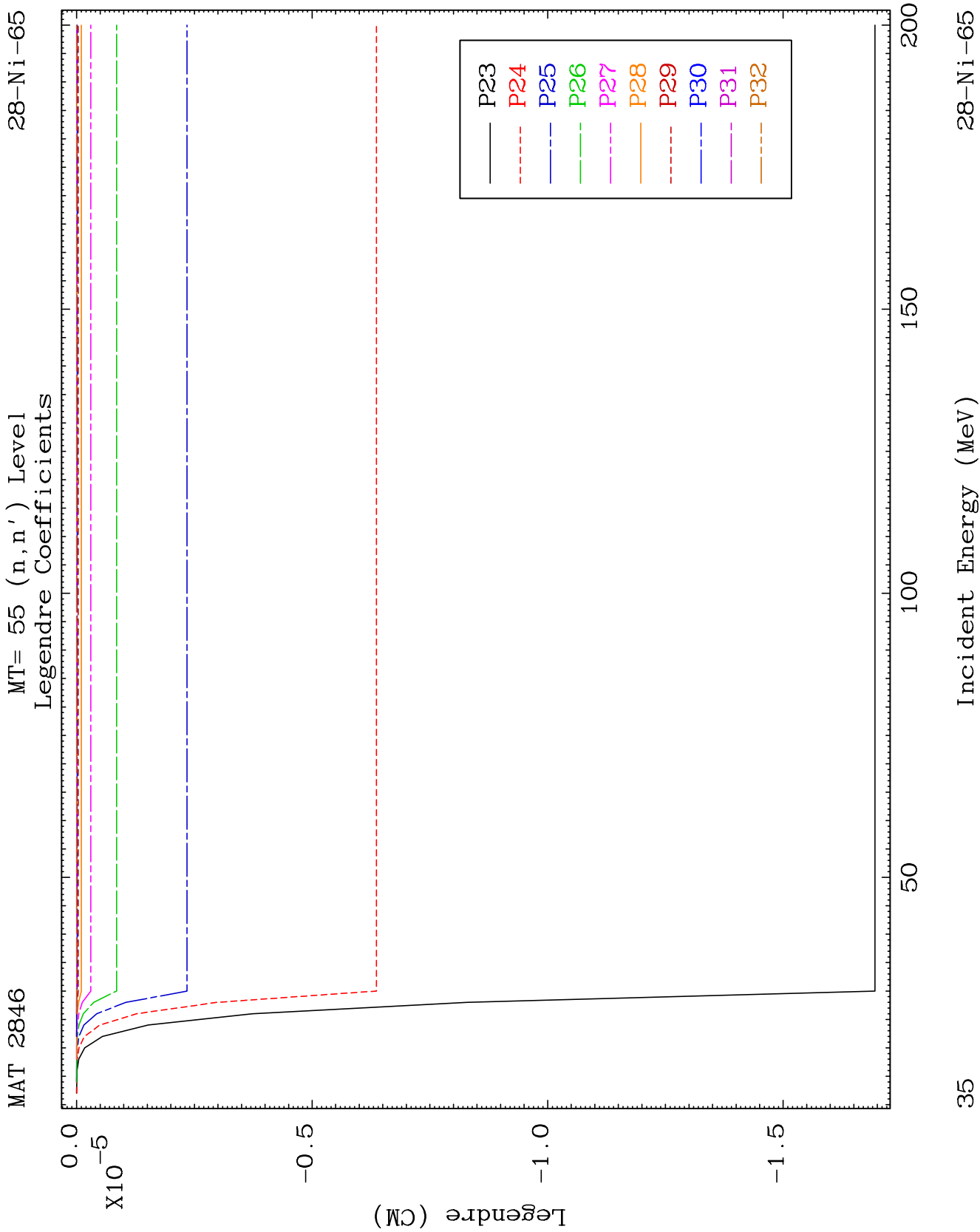
MT= 54 (n, n') Level
Legendre Coefficients

28-Ni-65





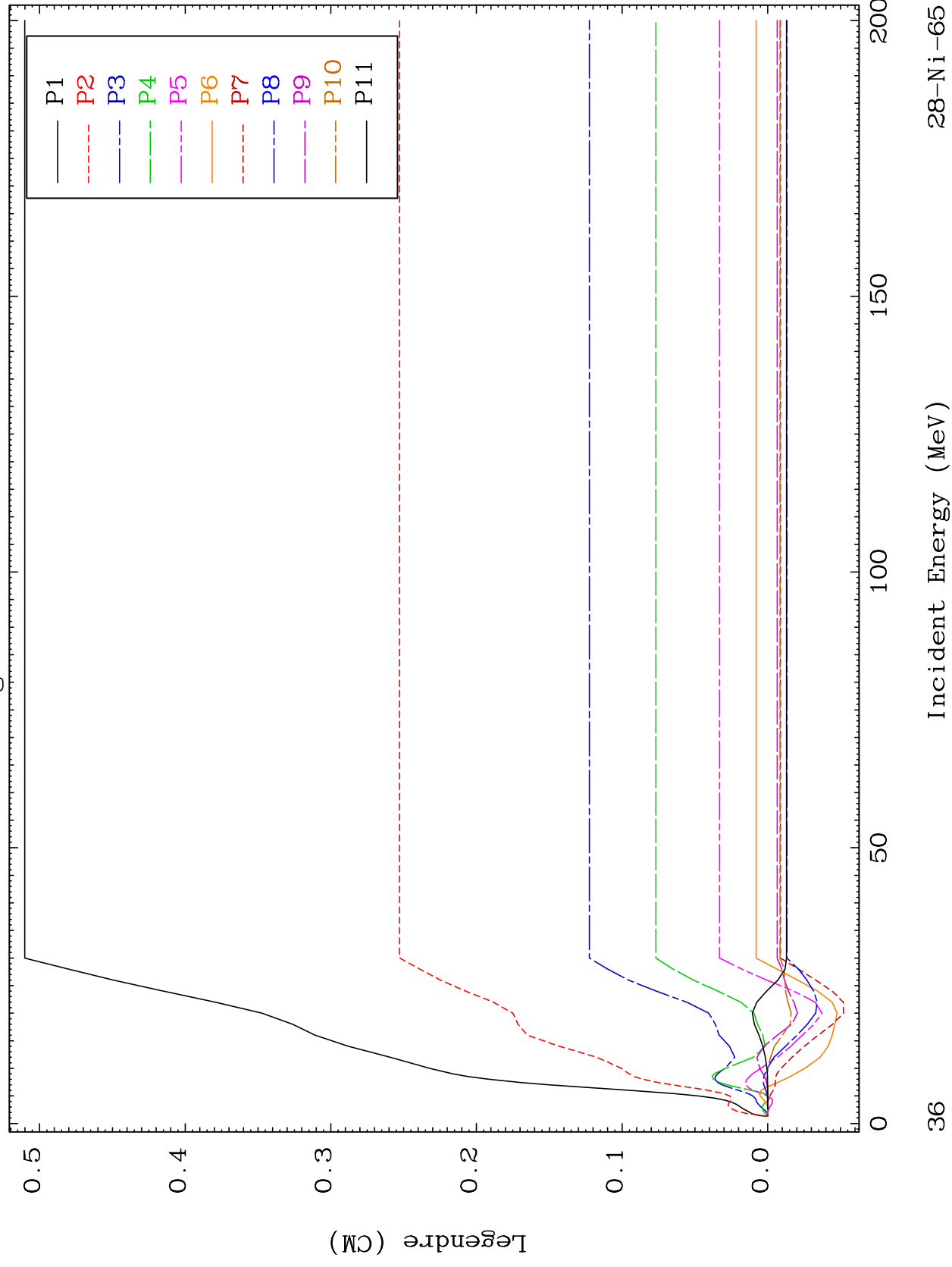


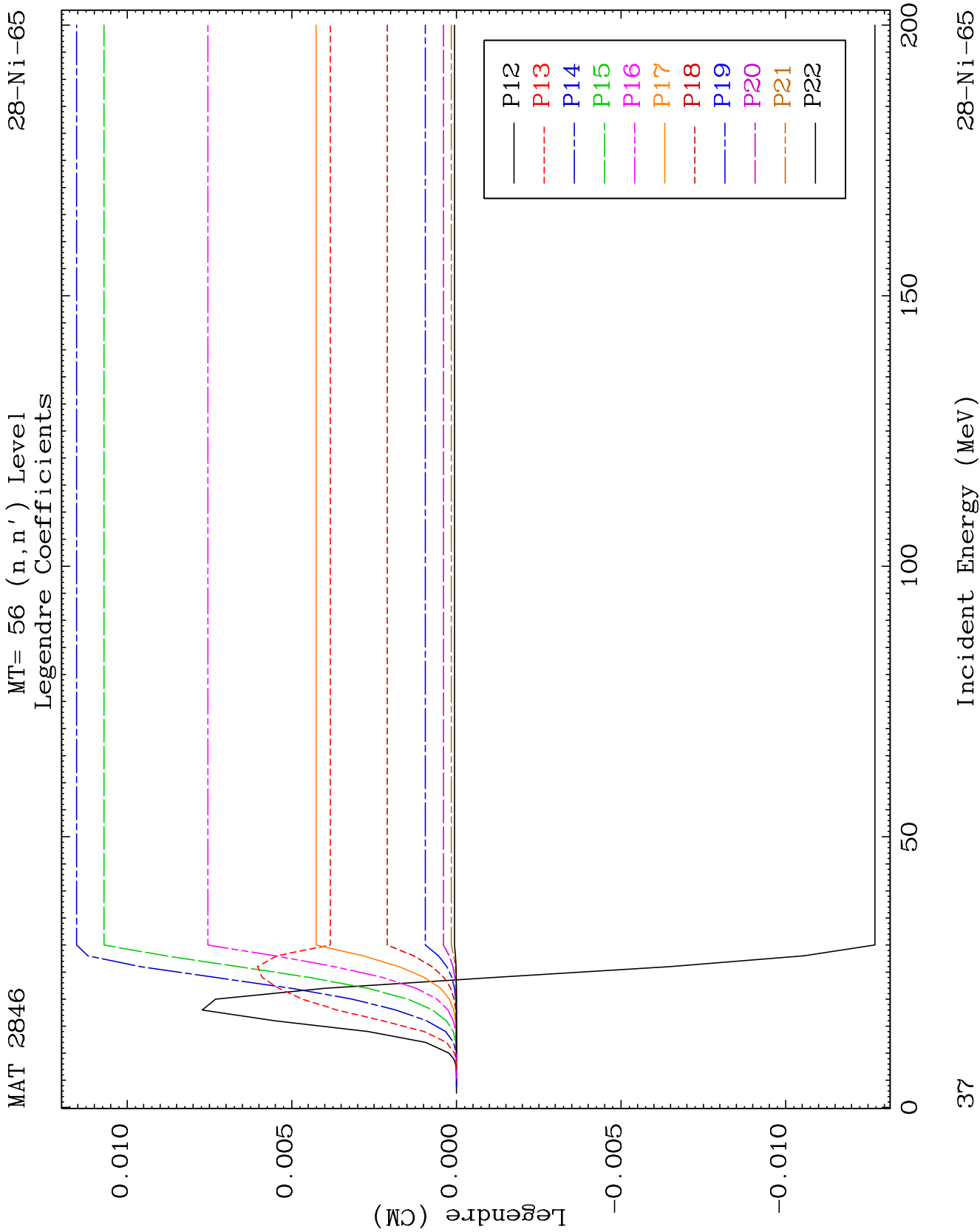


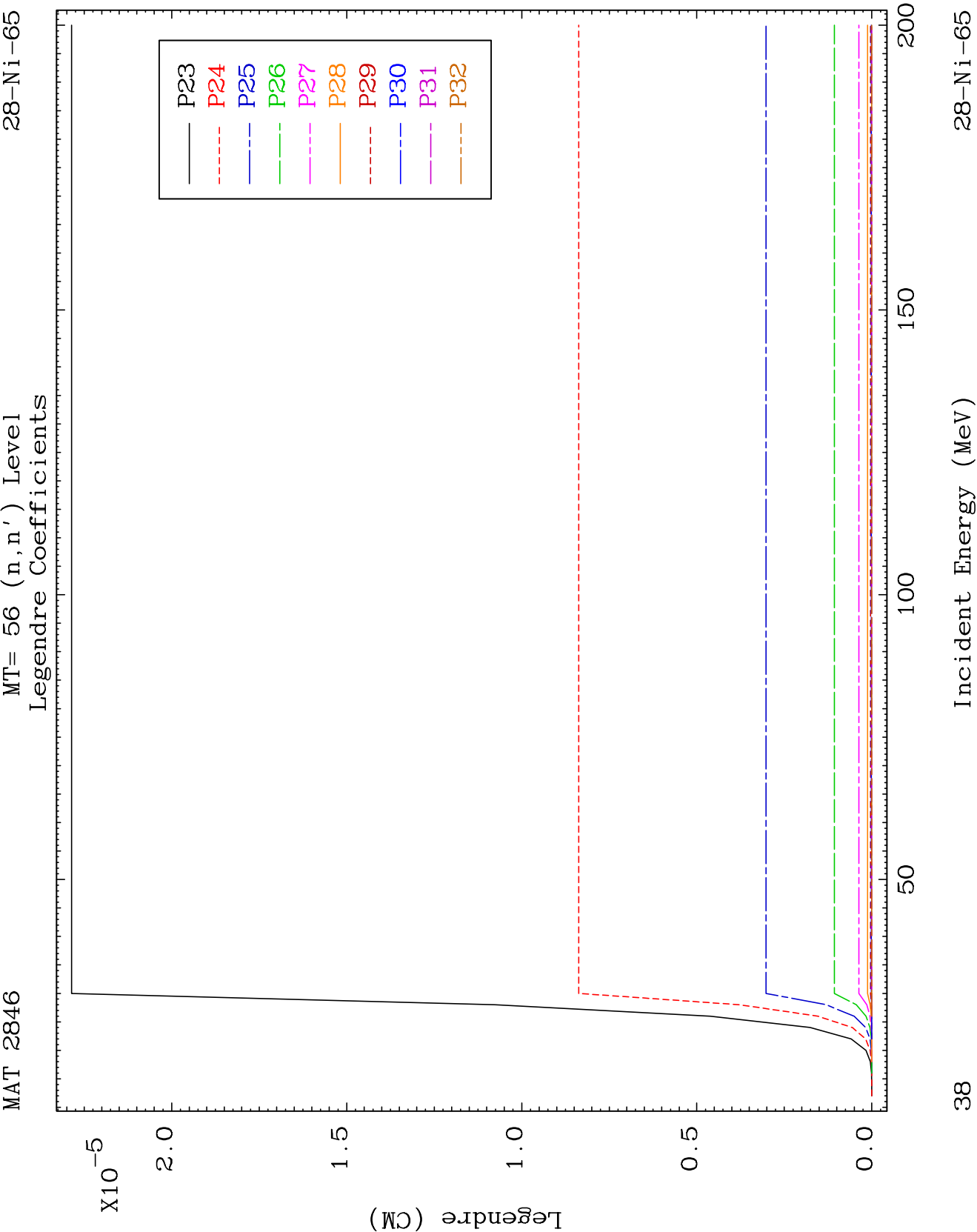
MAT 2846

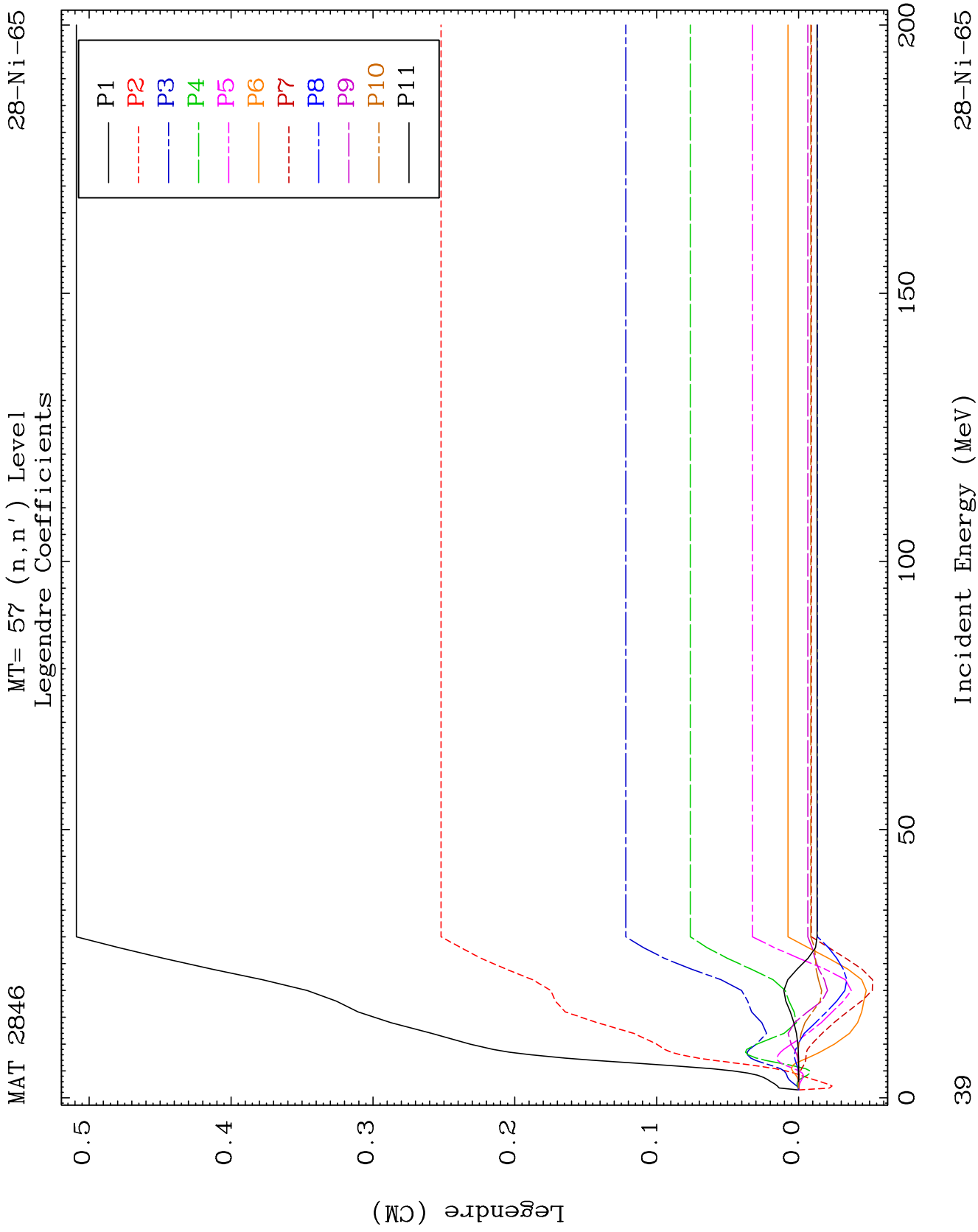
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Legendre Coefficients

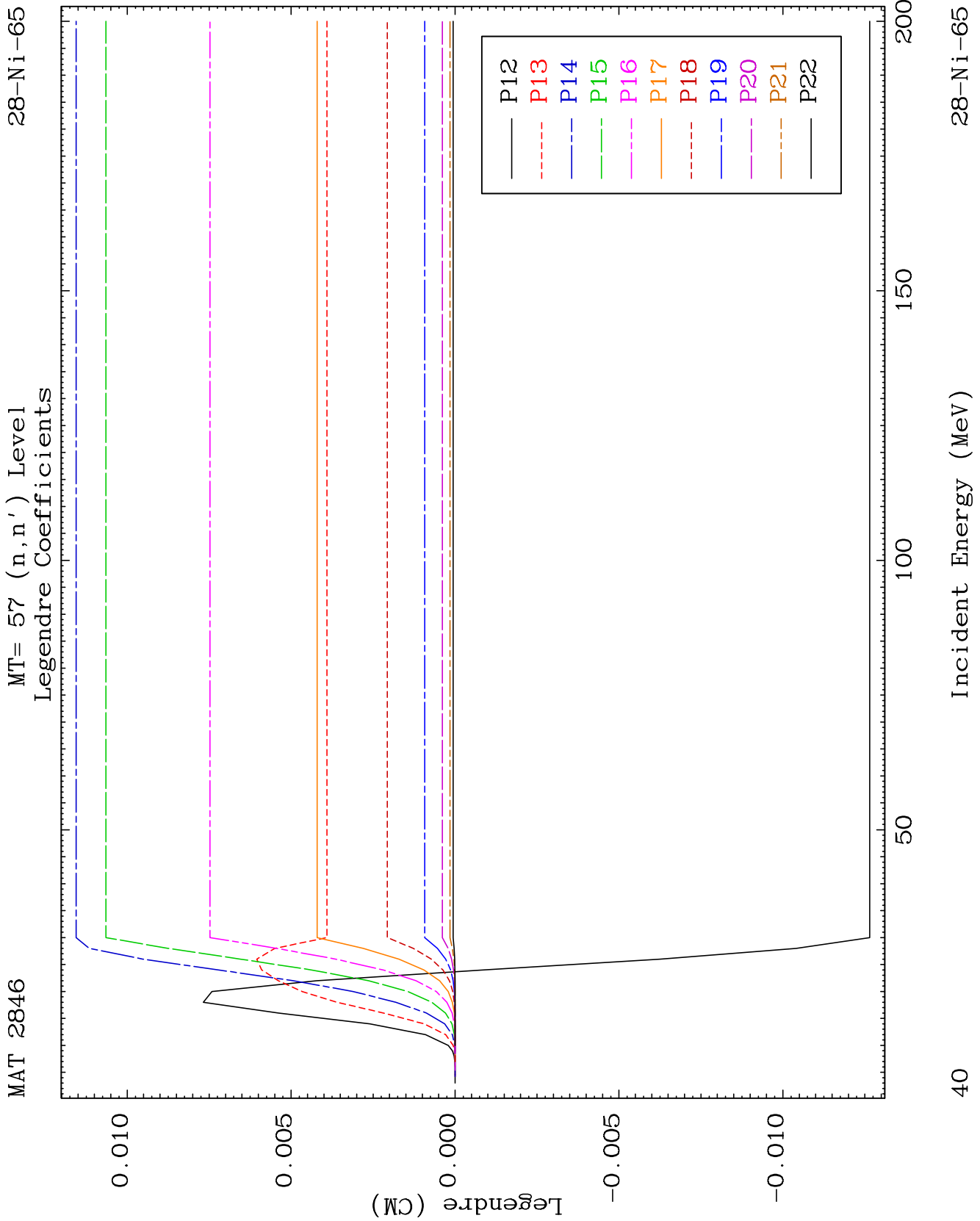
28-Ni-65

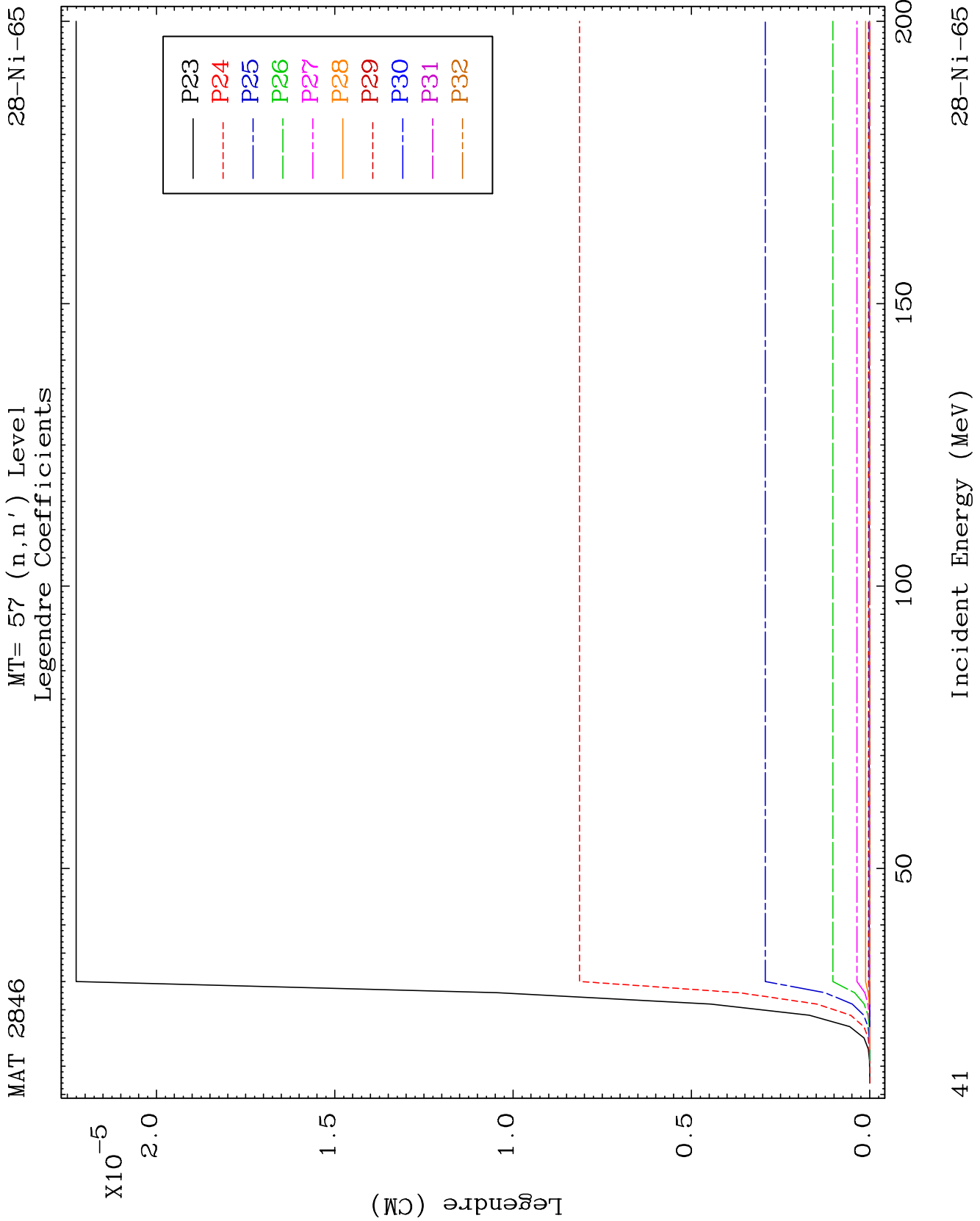








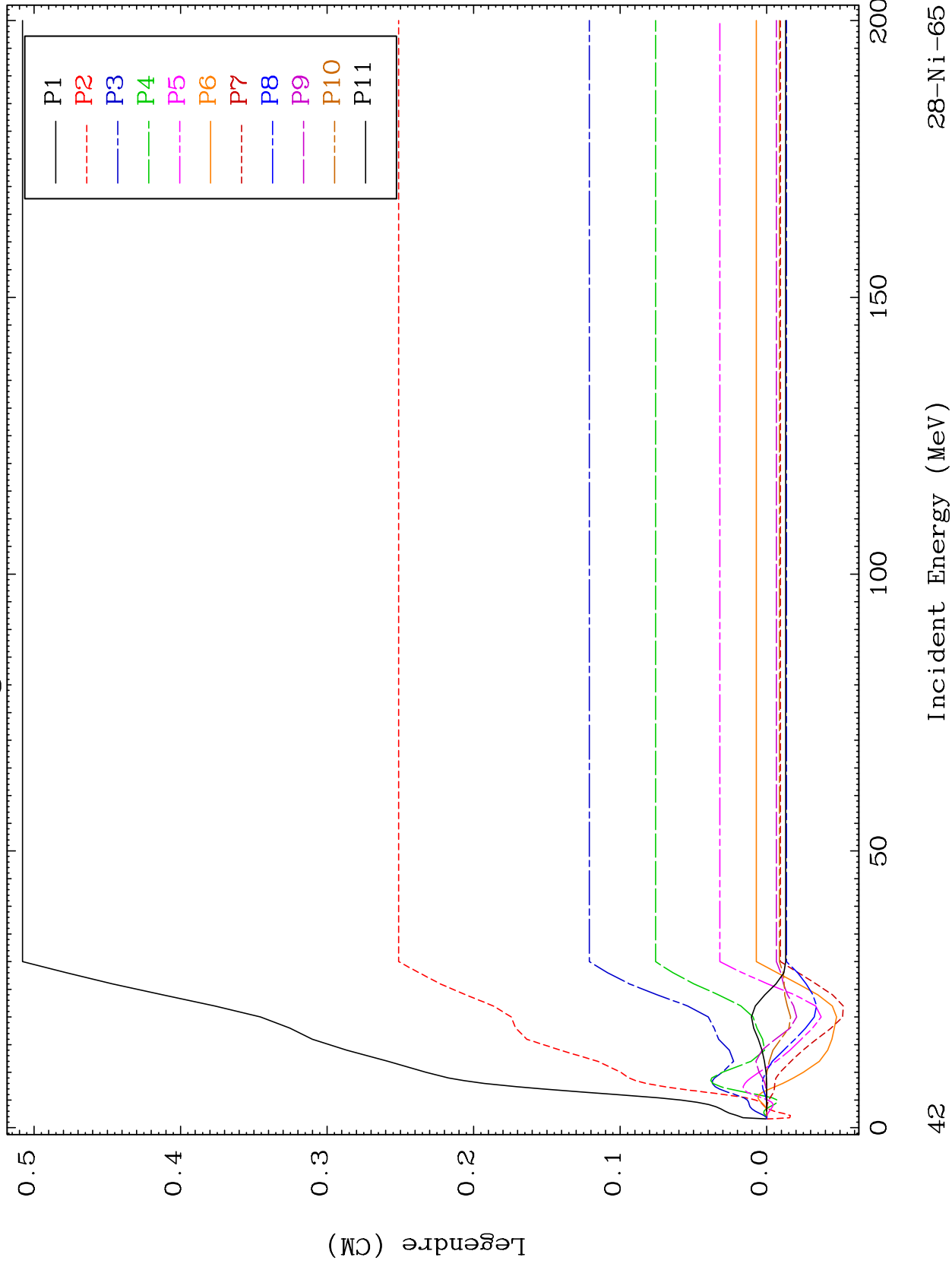


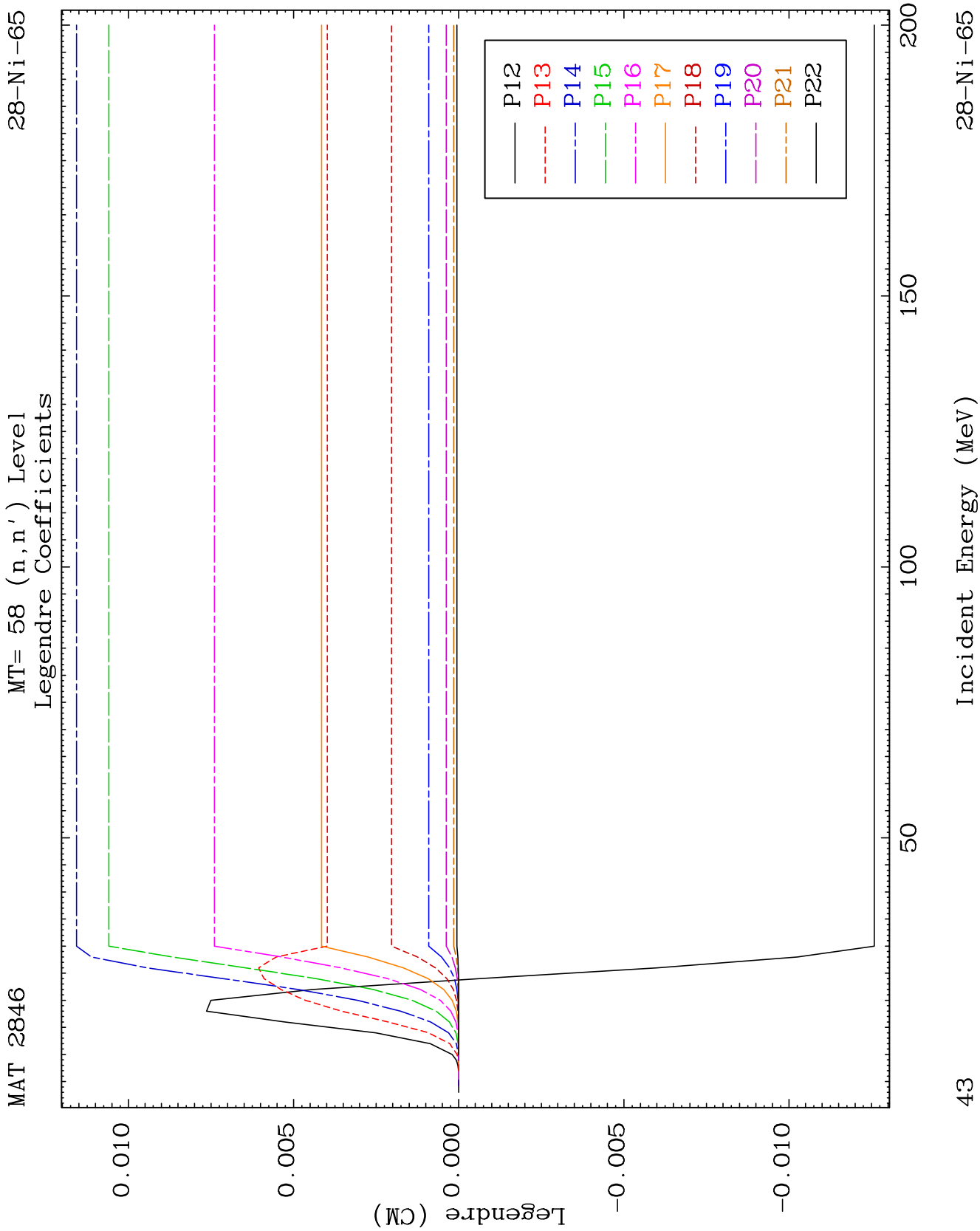


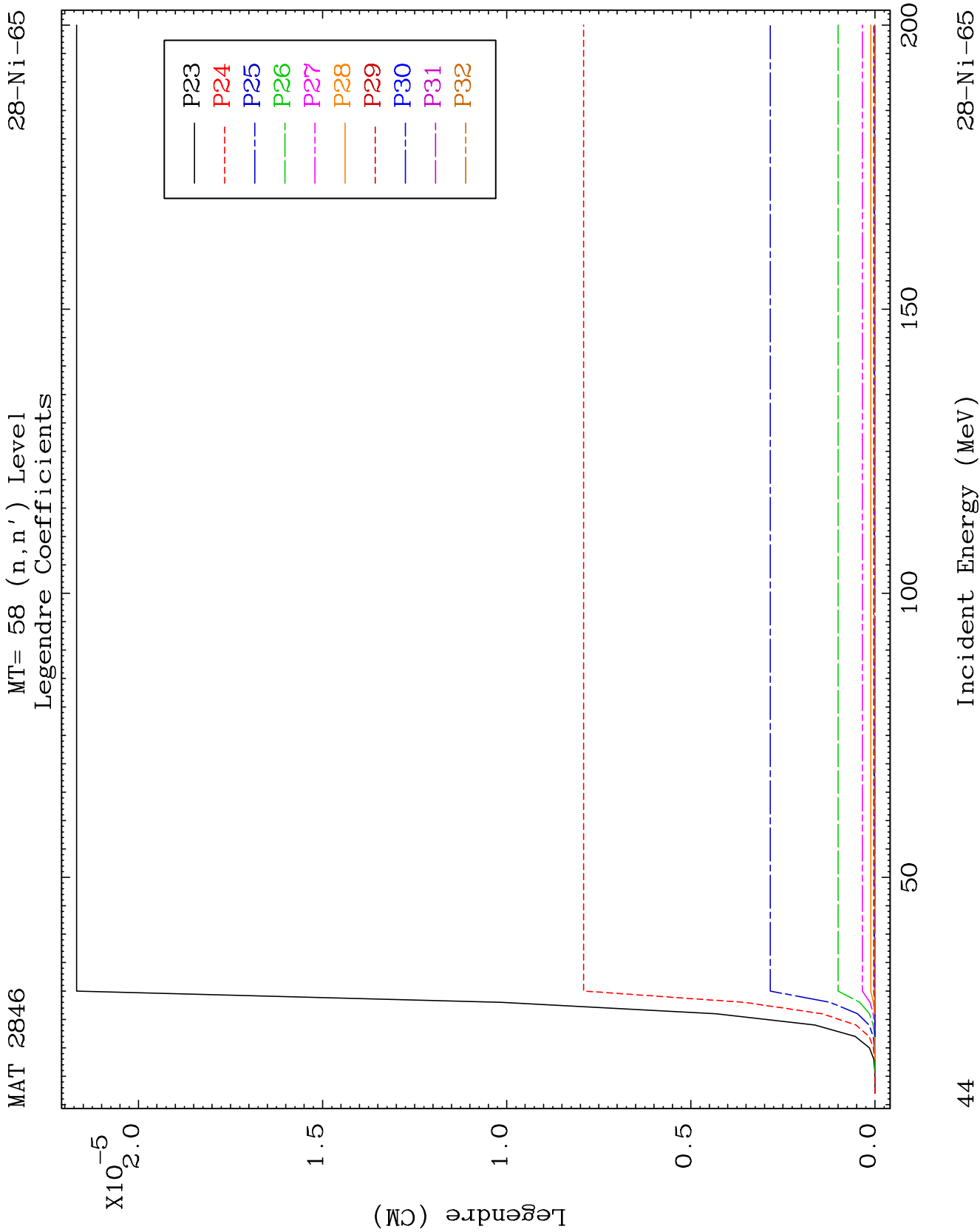
MAT 2846

MT= 58 (n, n') Level
Legendre Coefficients

28-Ni-65



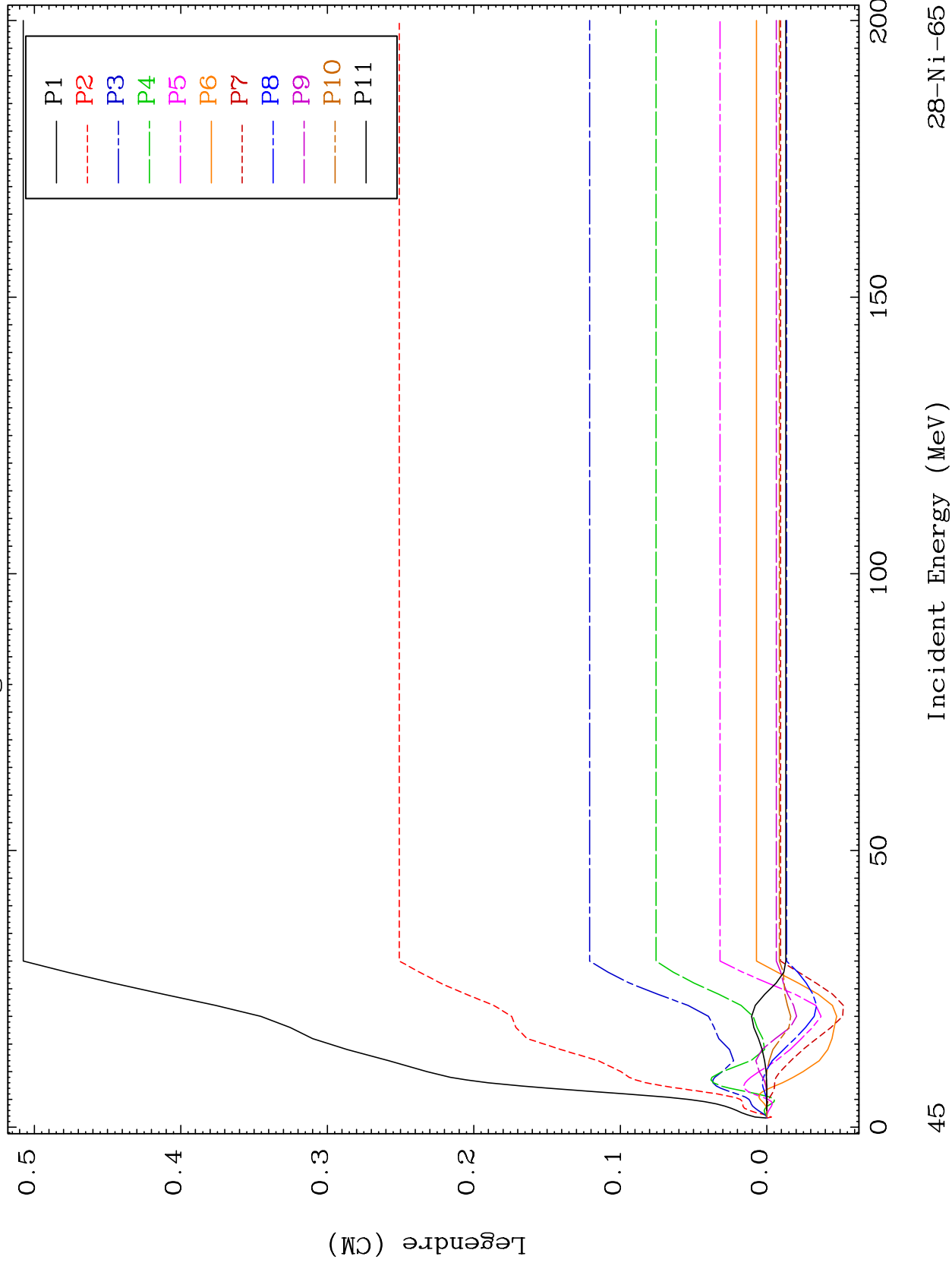


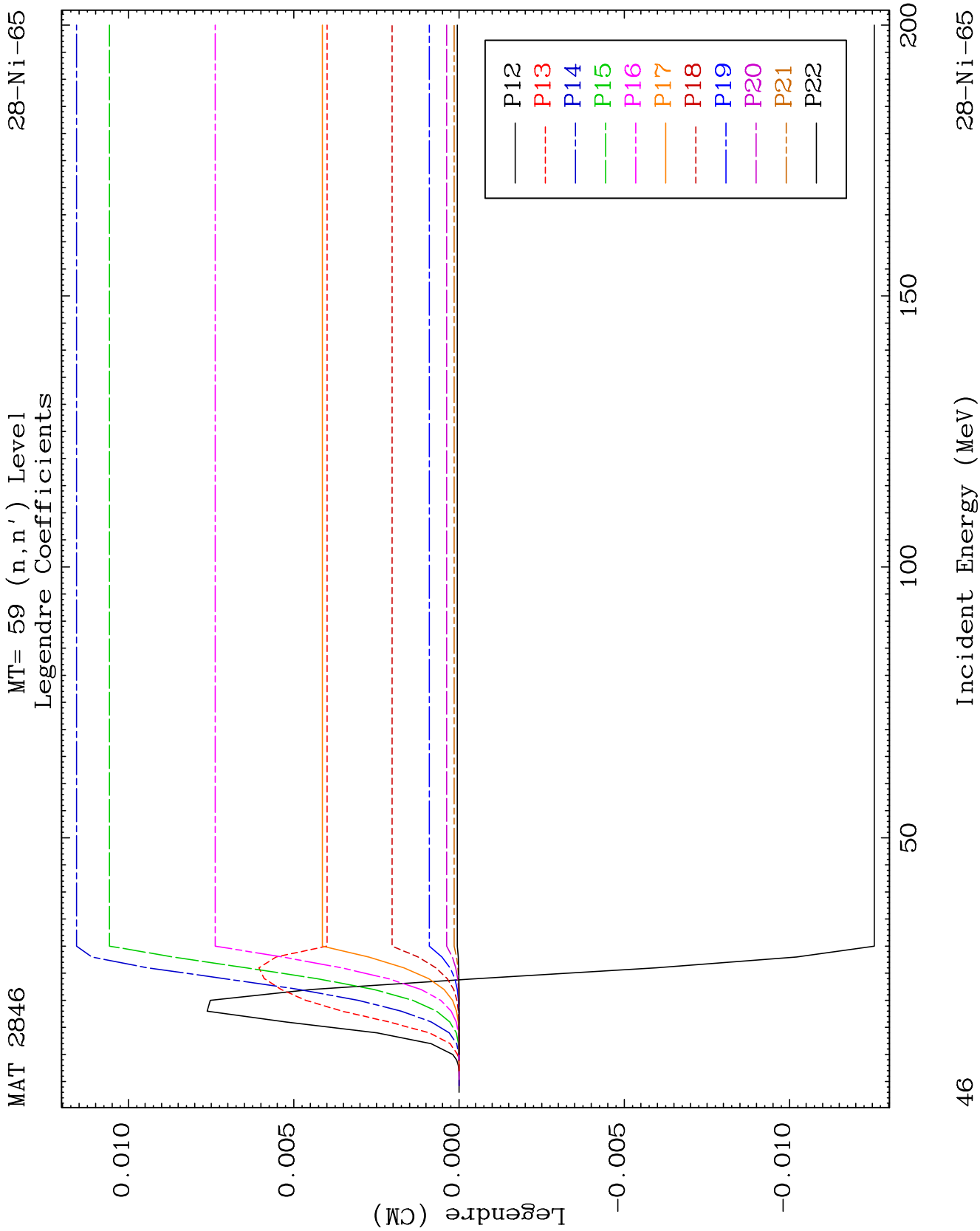


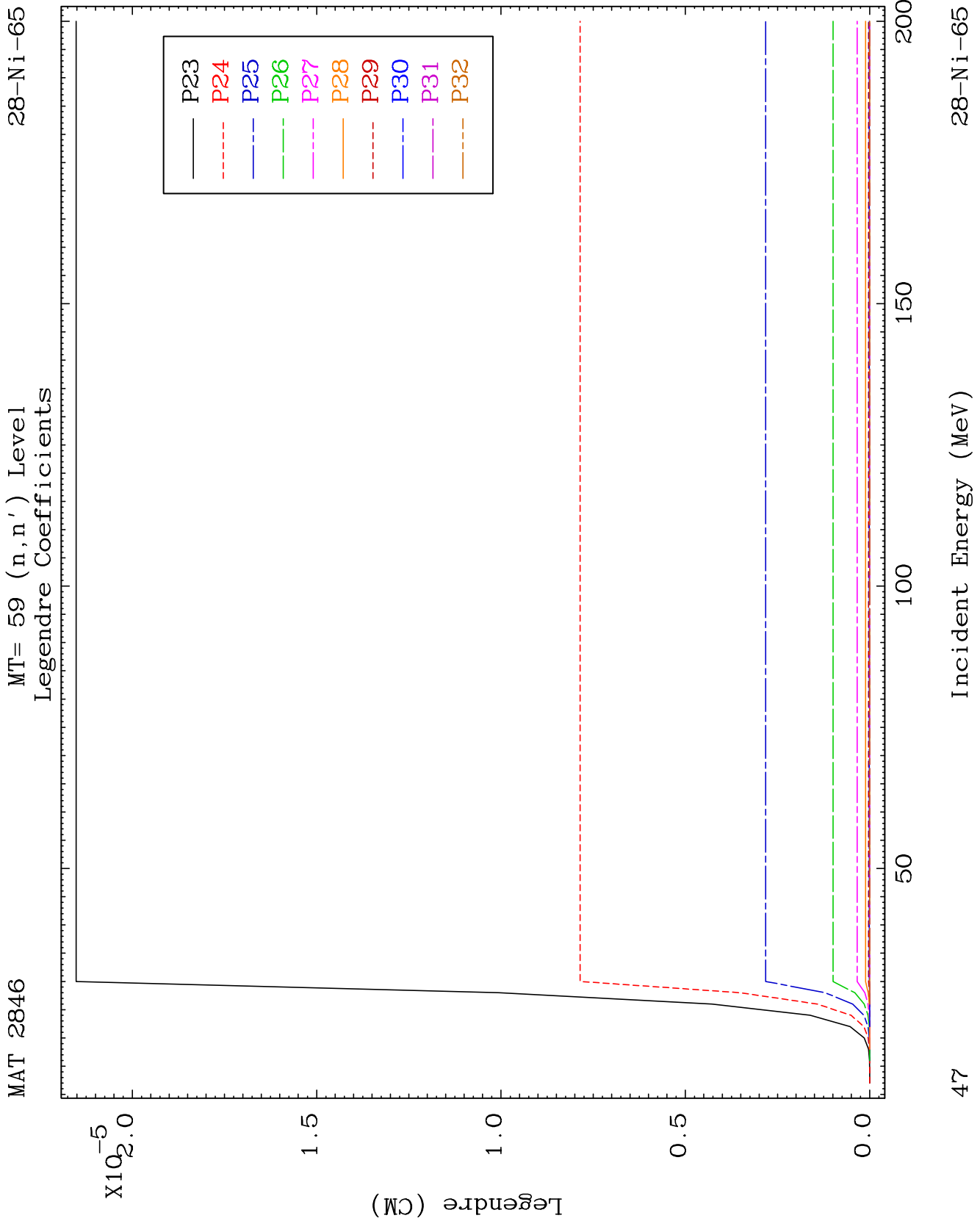
MAT 2846

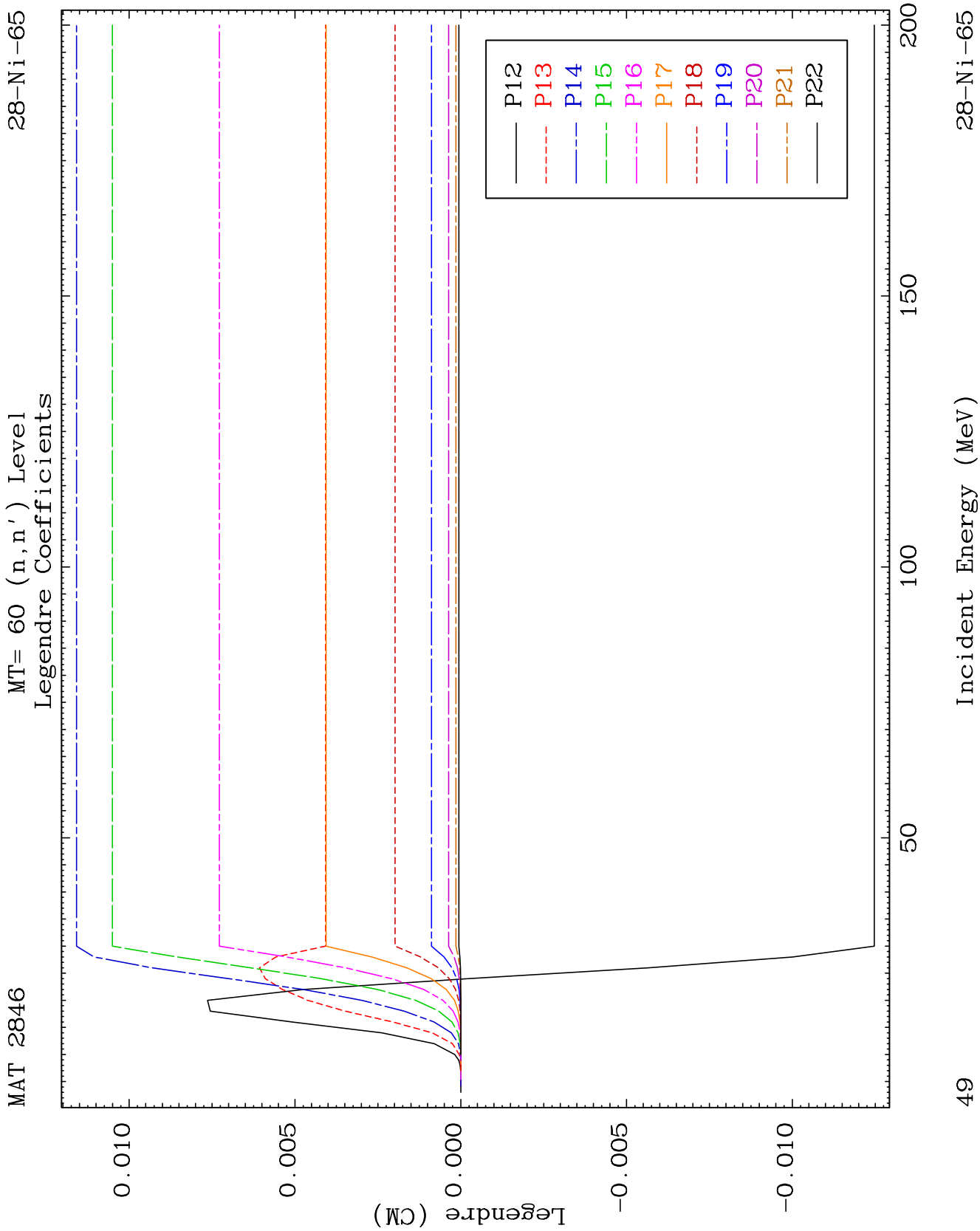
MT= 59 (n, n') Level
Legendre Coefficients

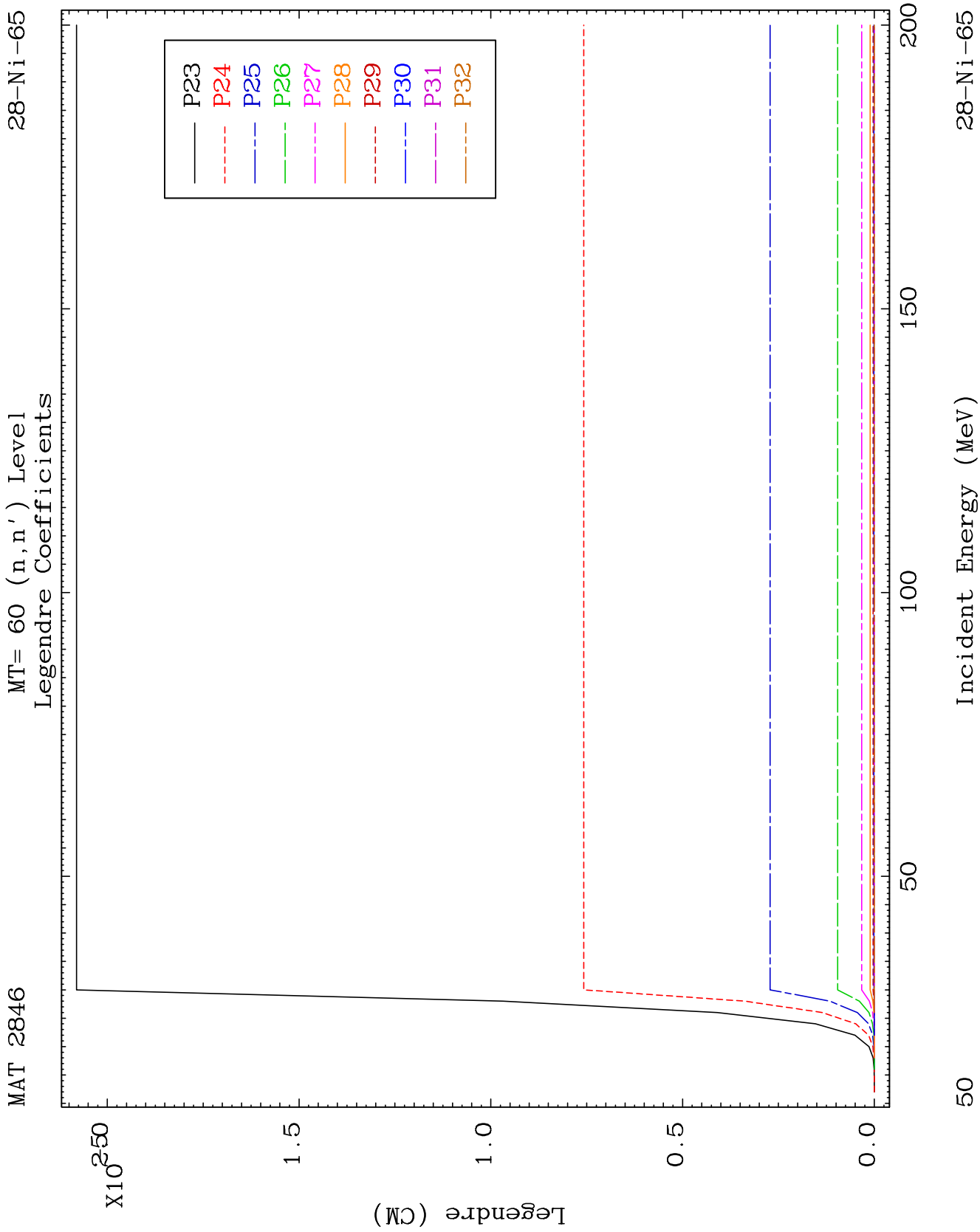
28-Ni-65

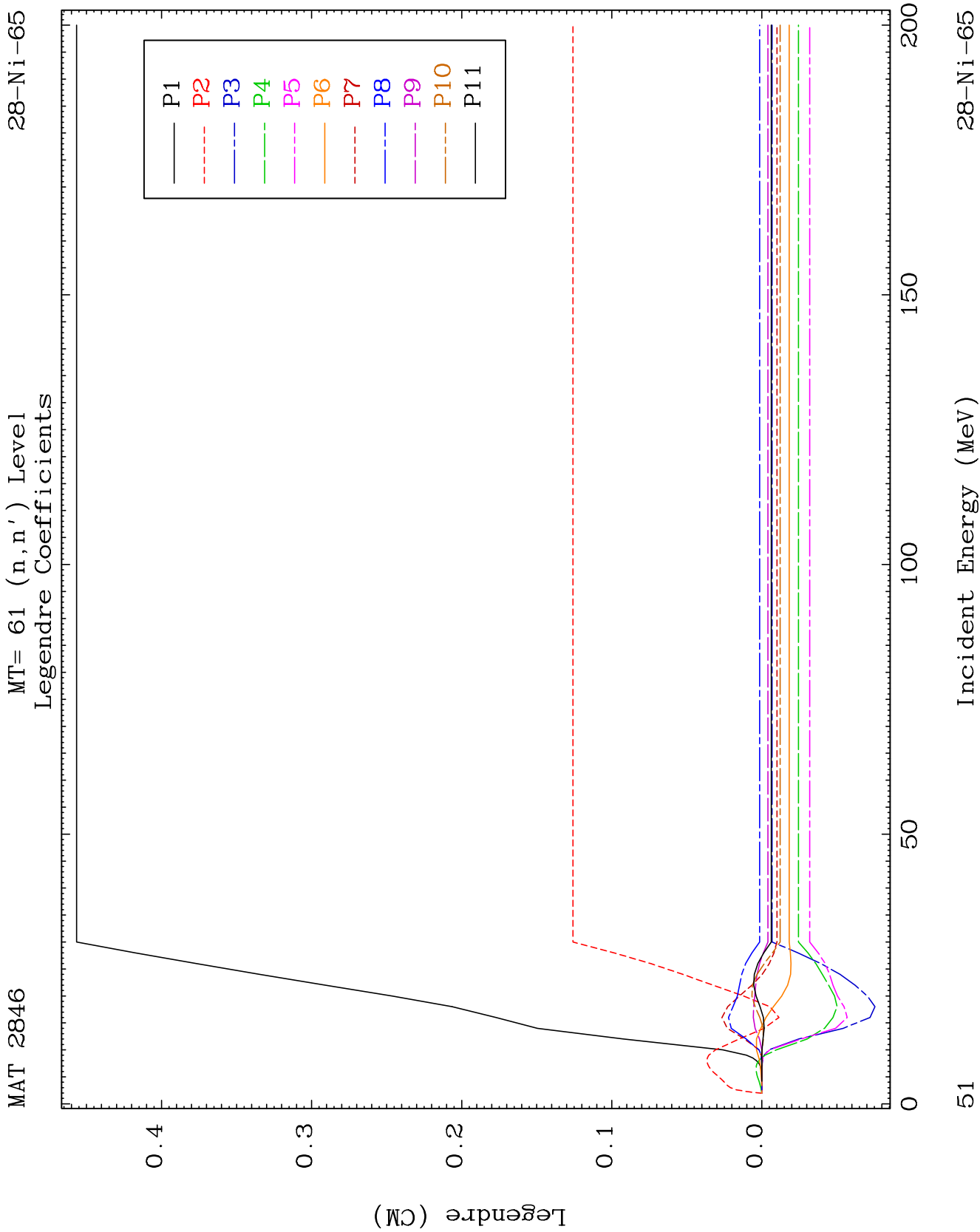


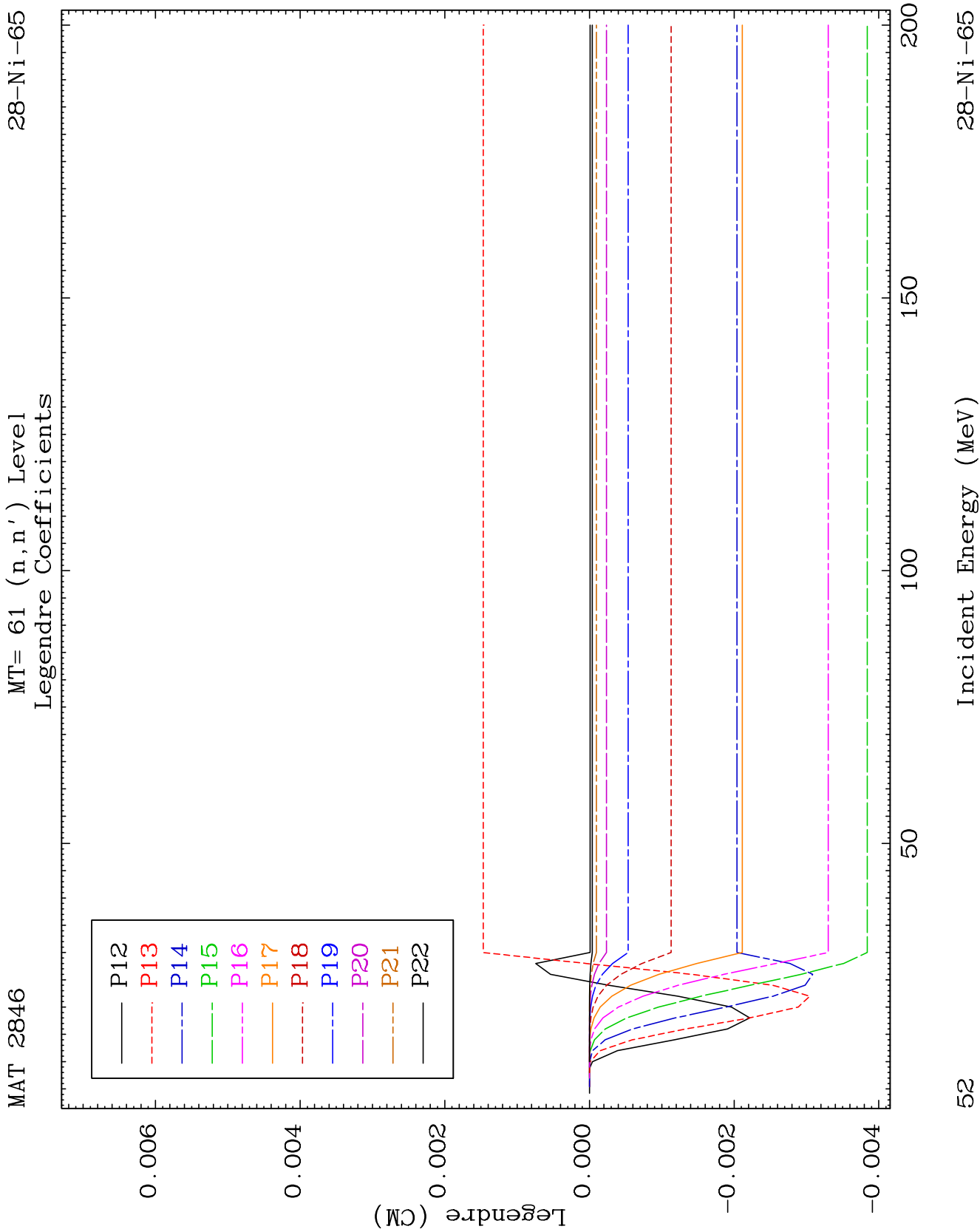


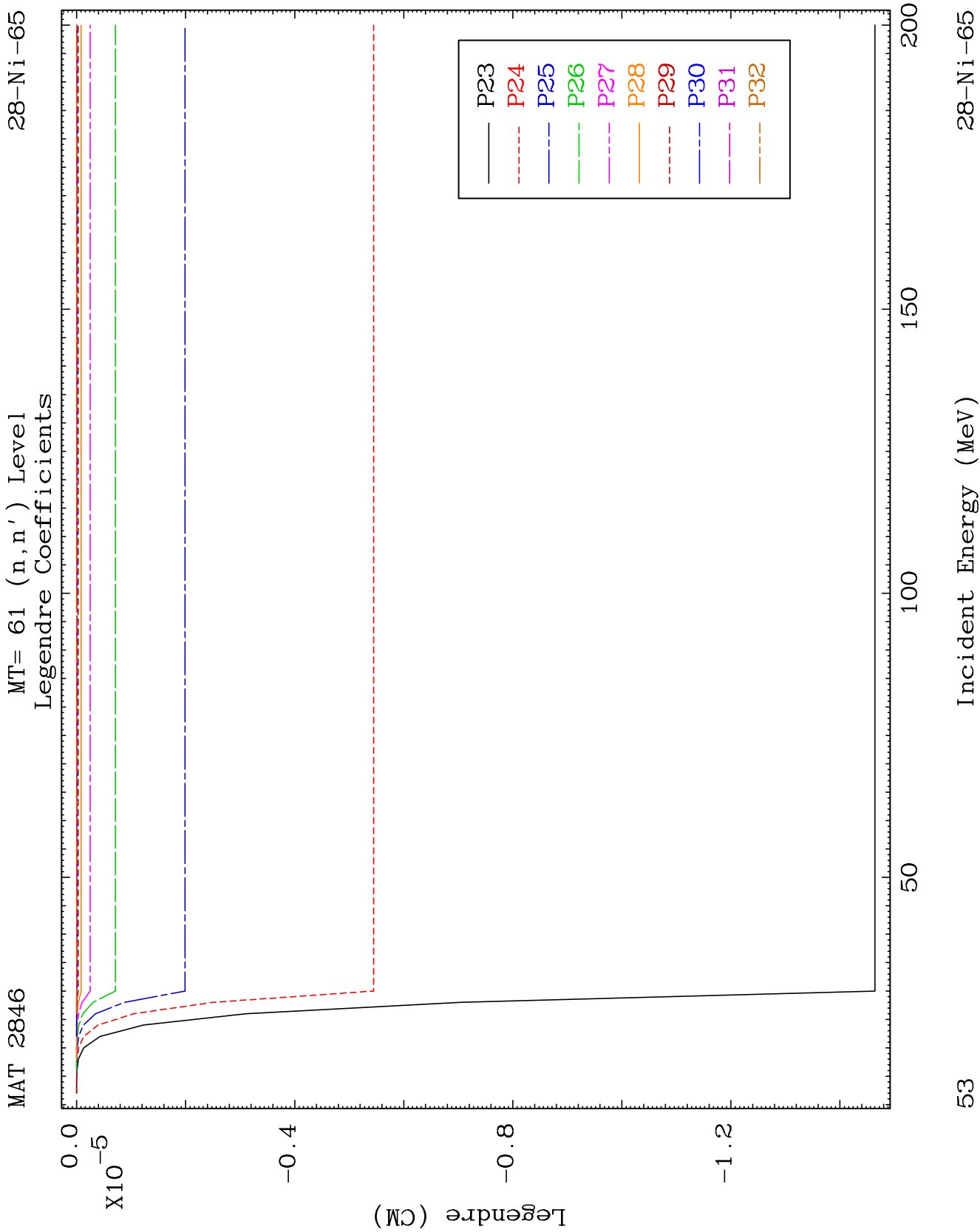


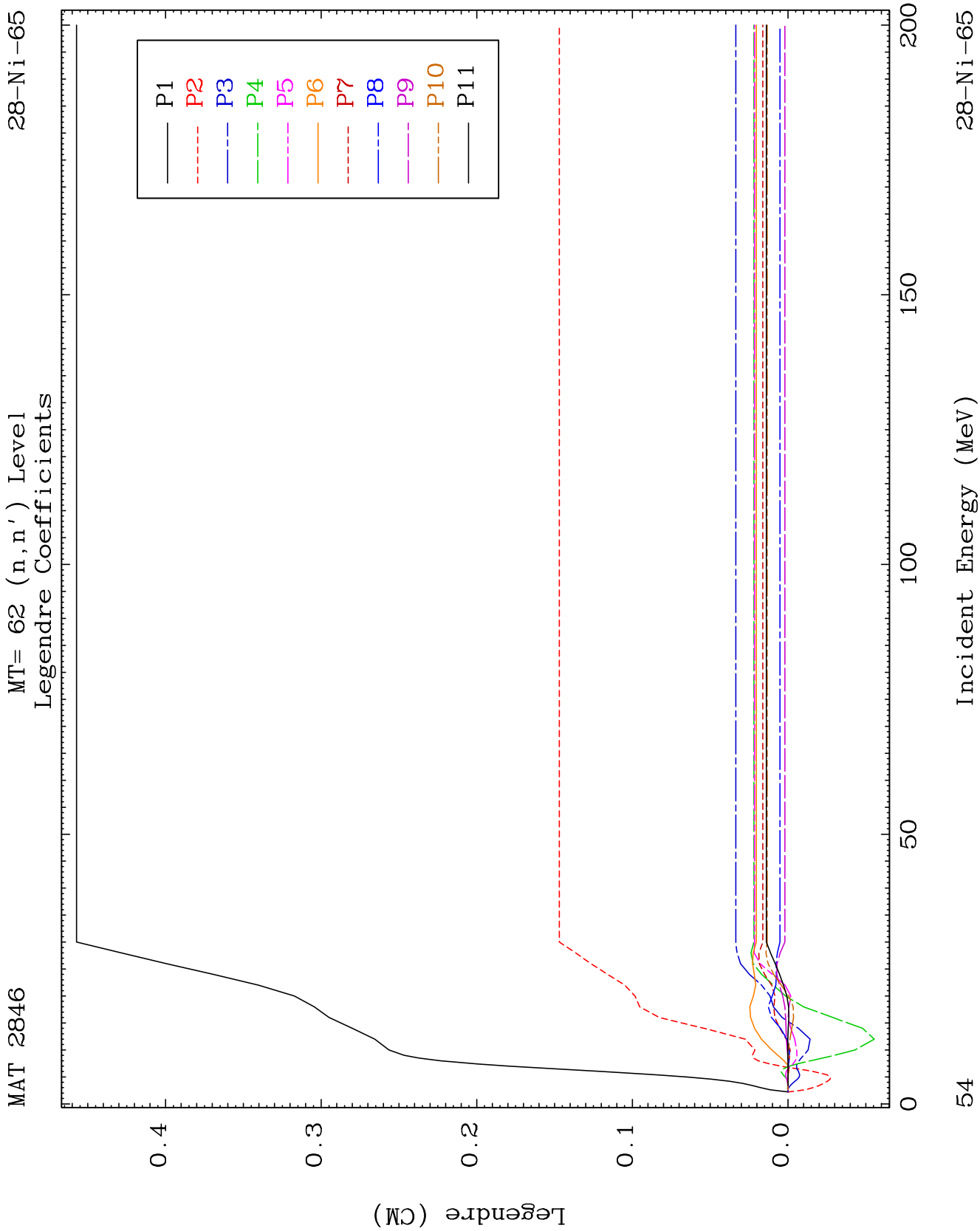


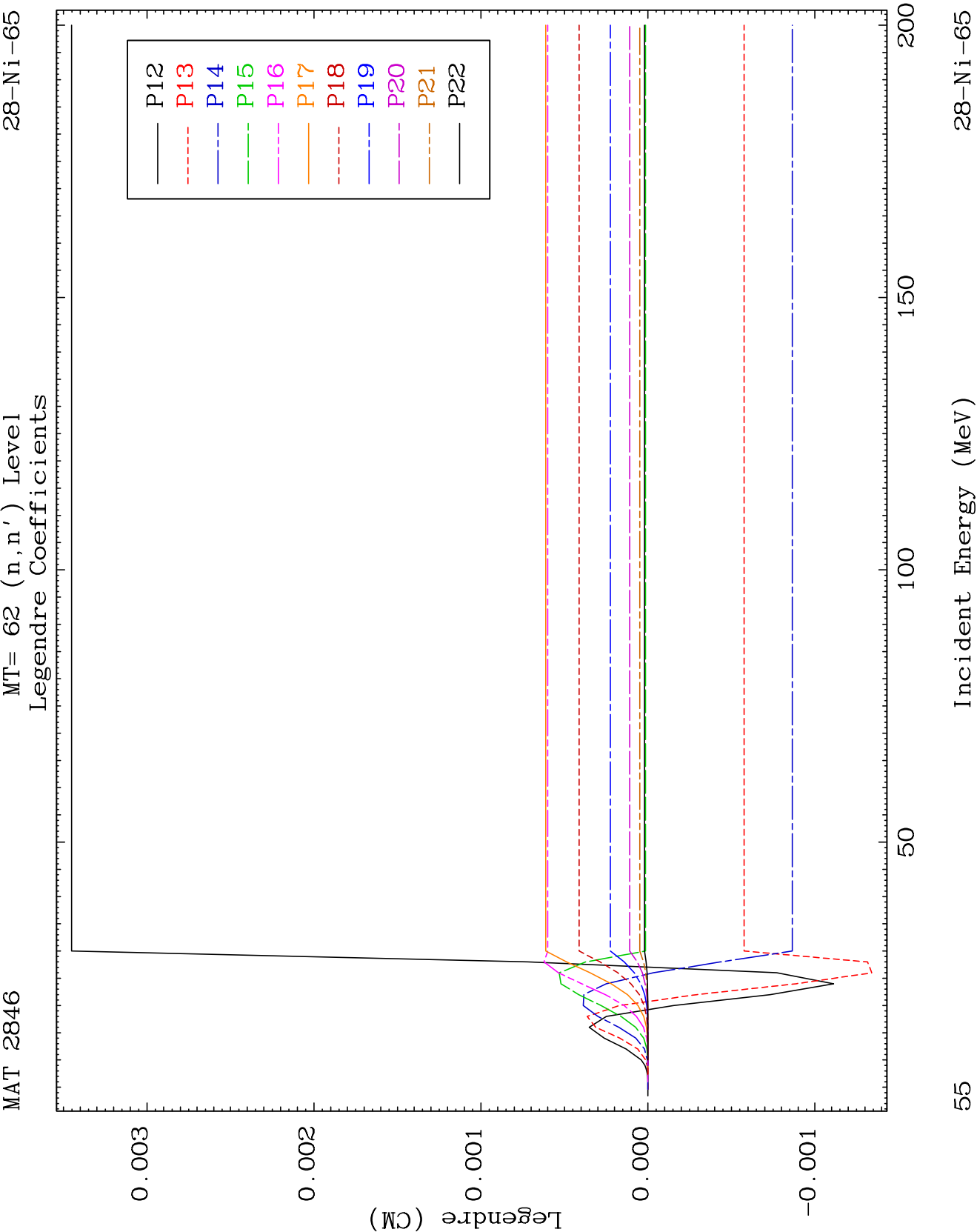


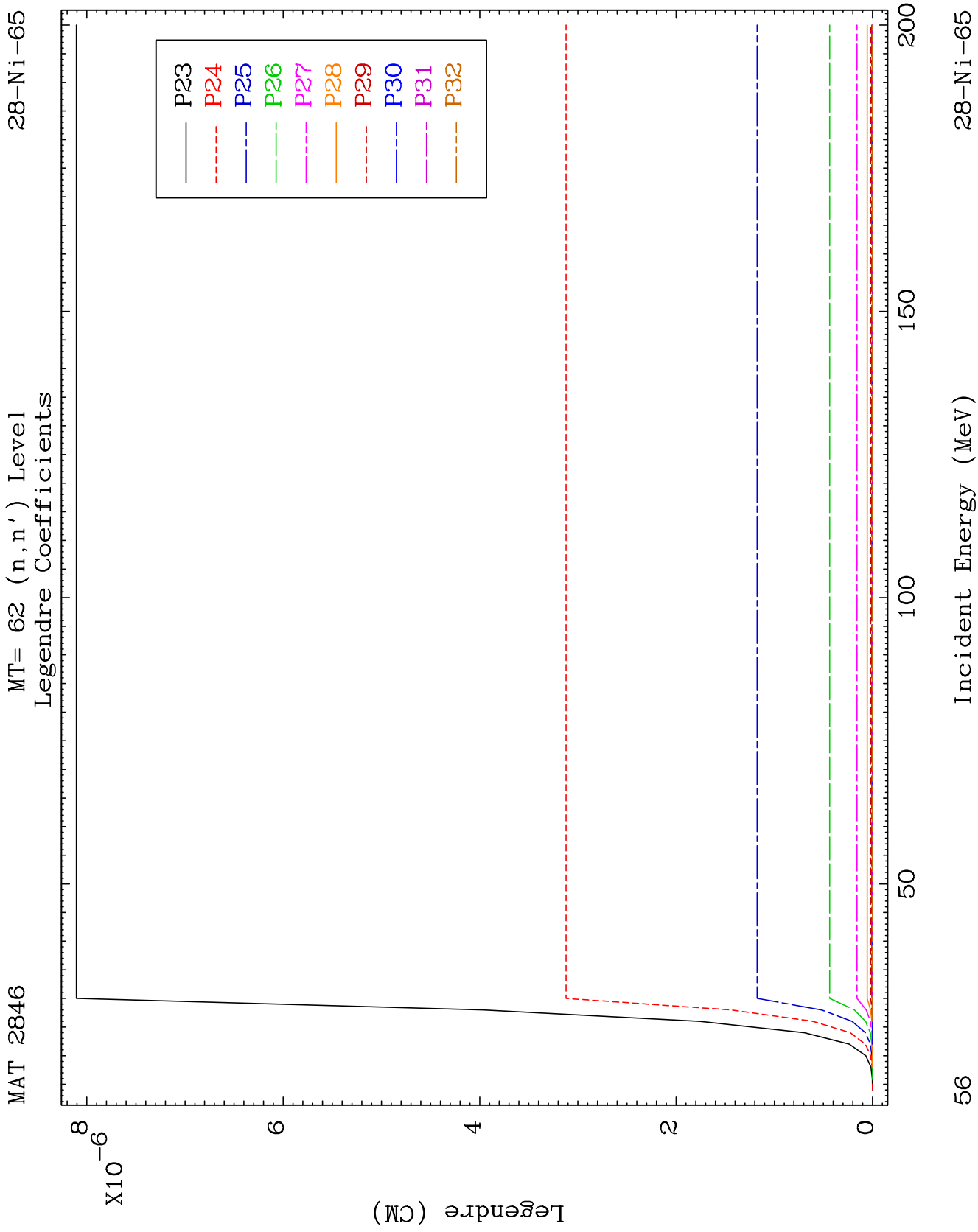


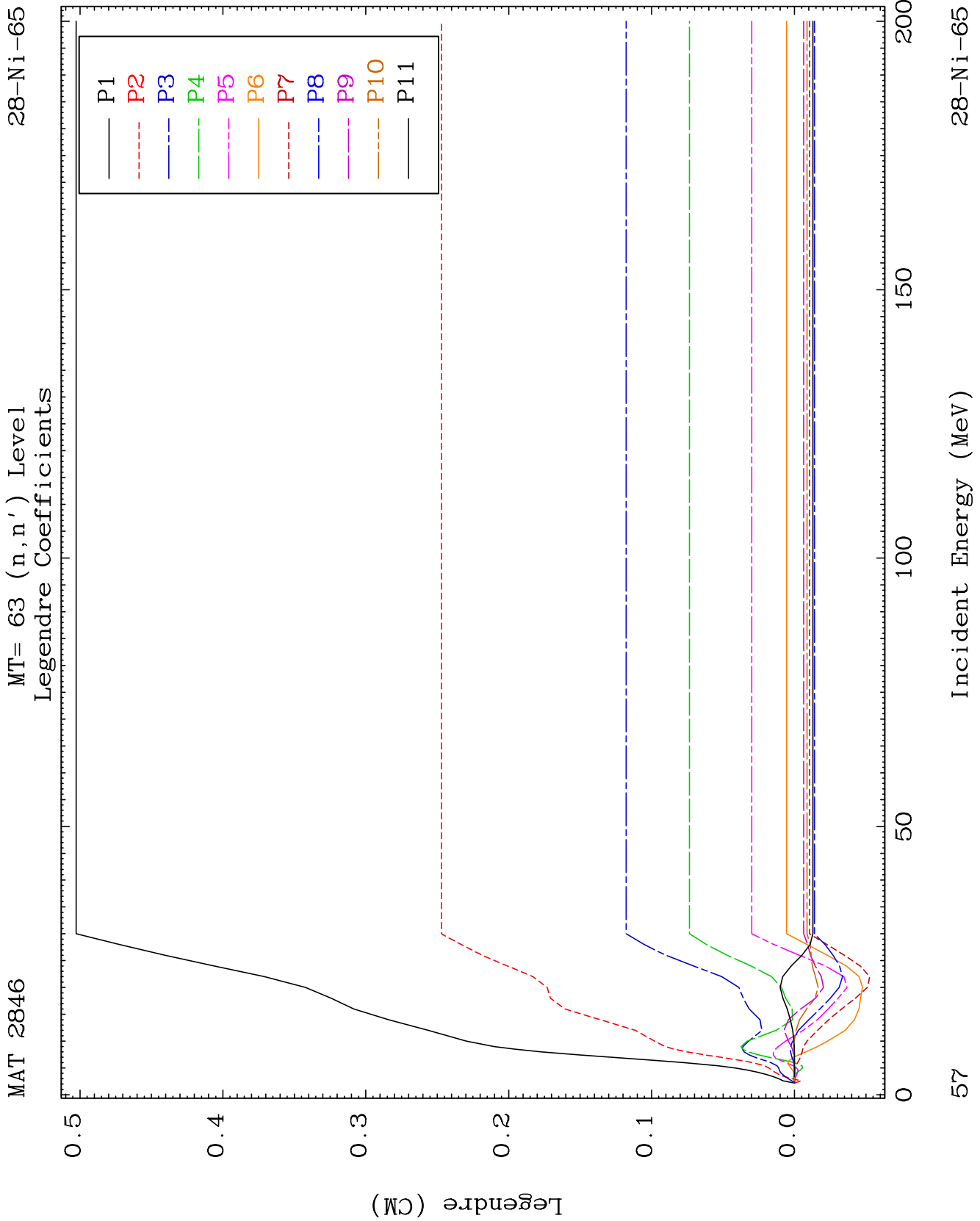


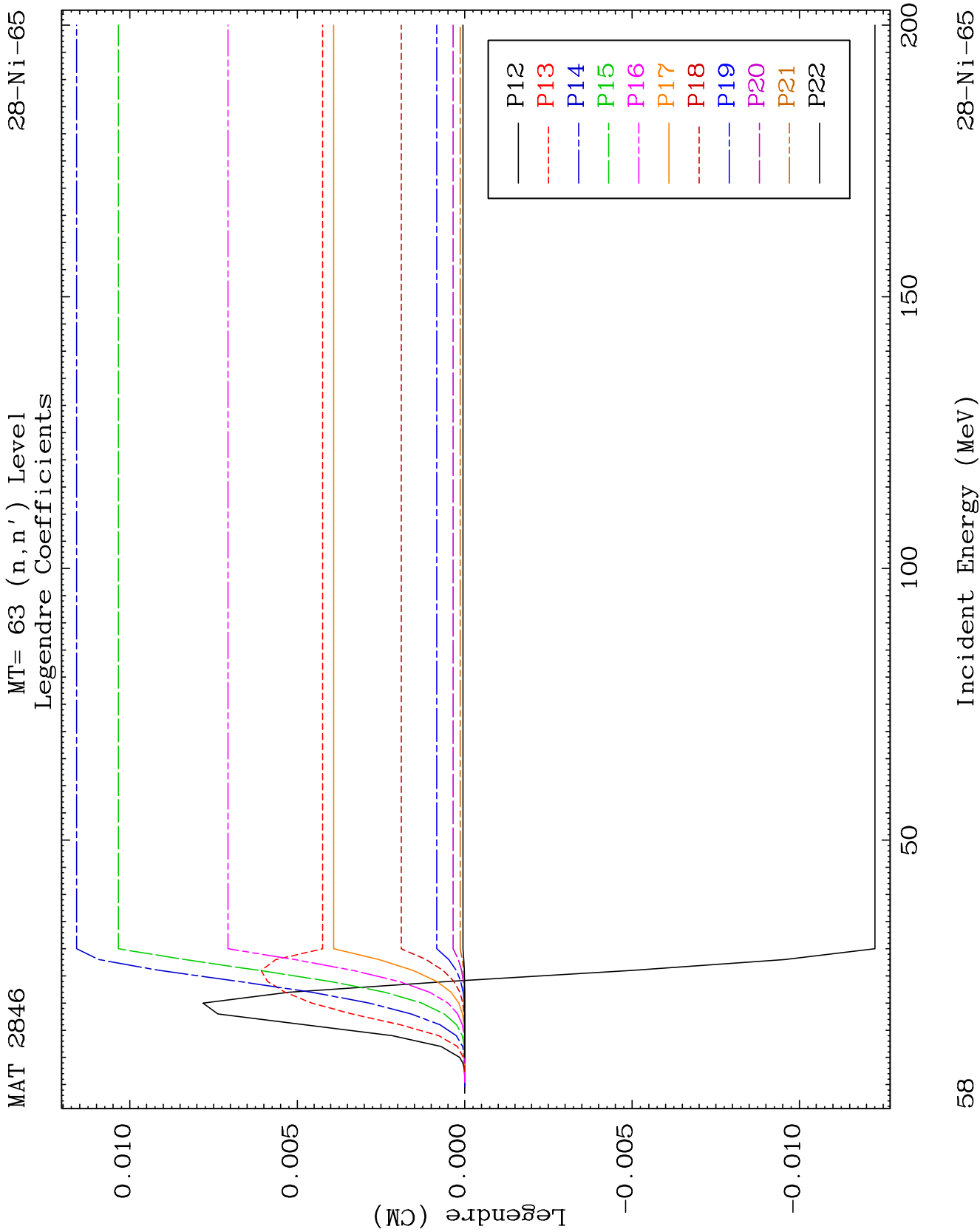


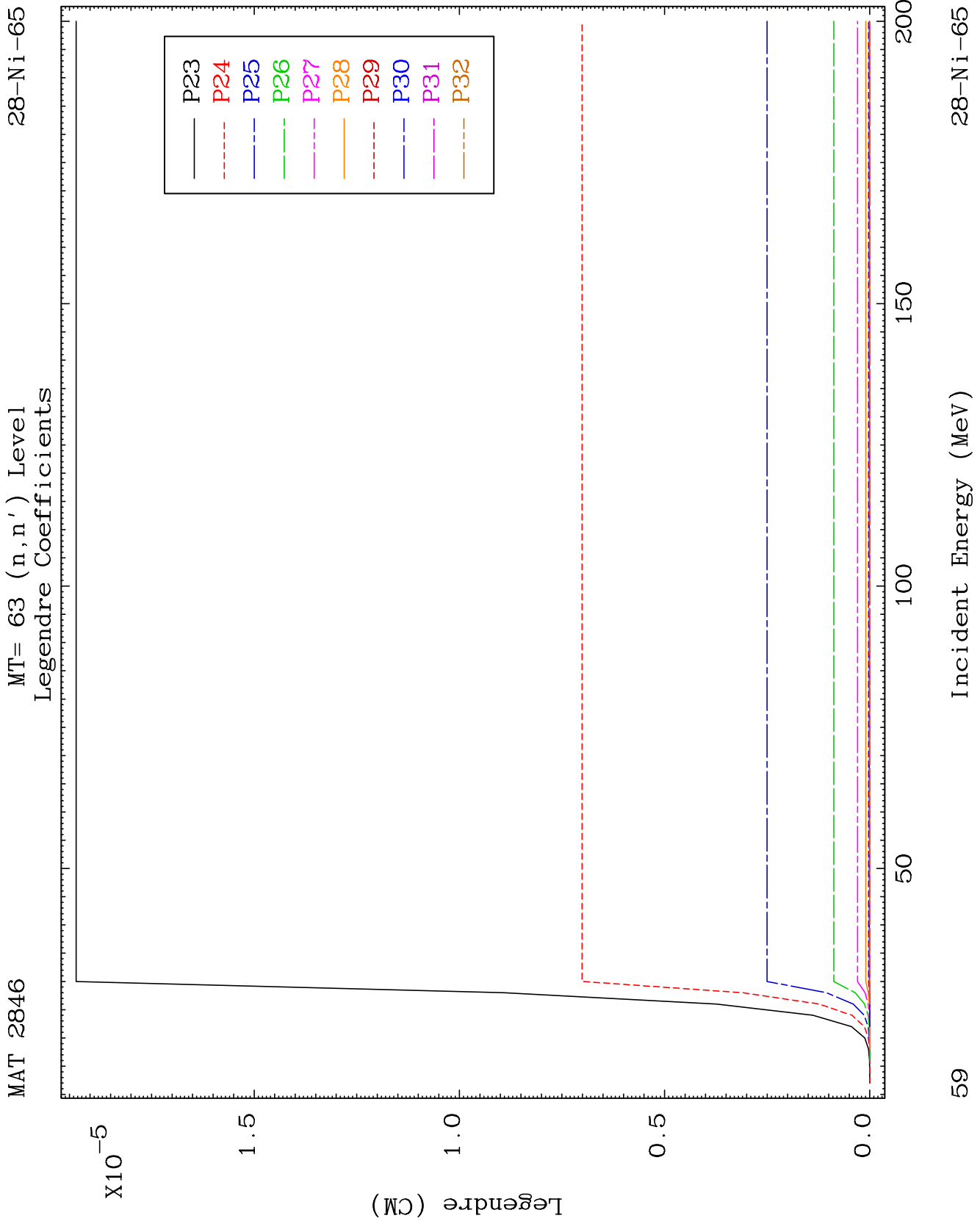


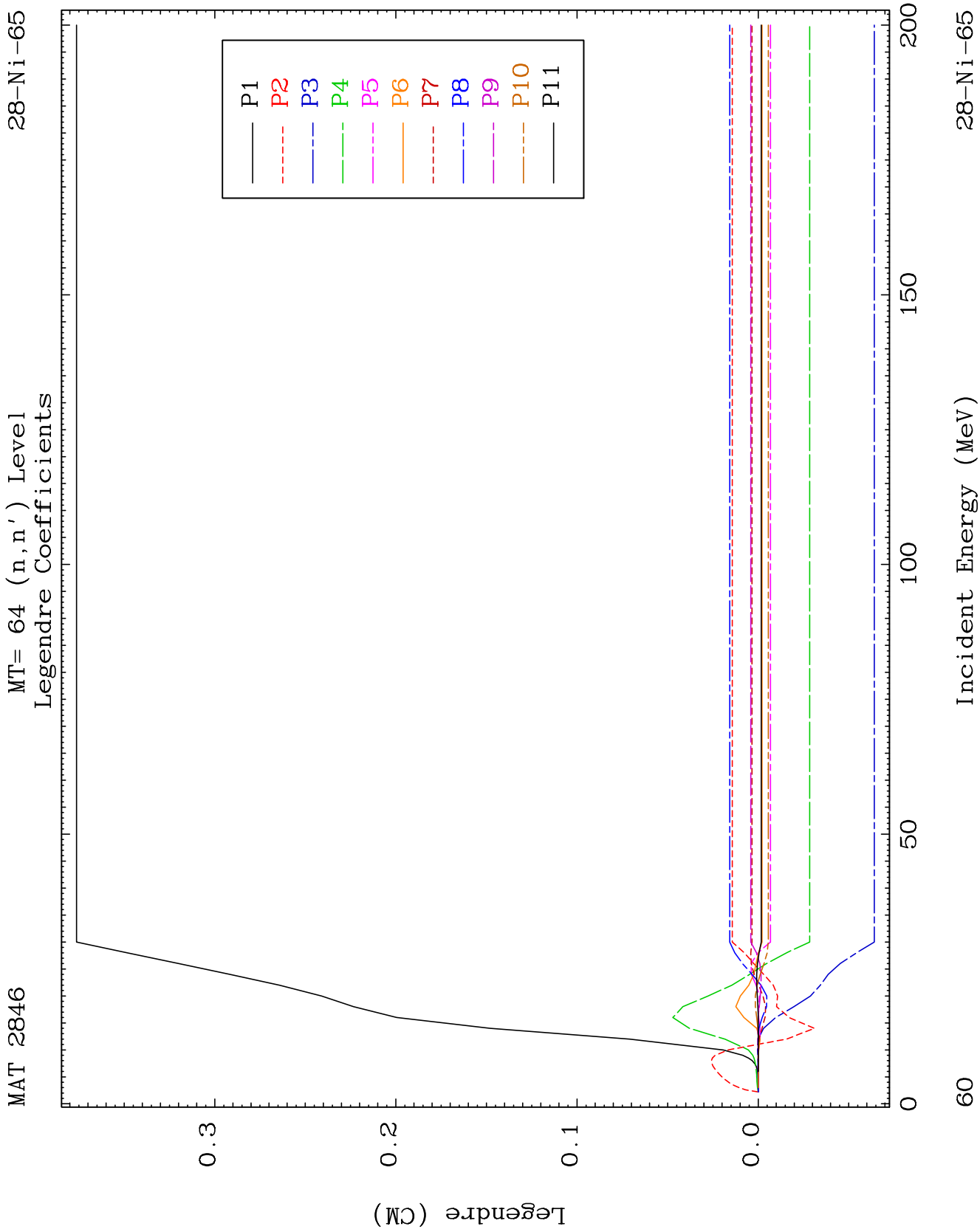


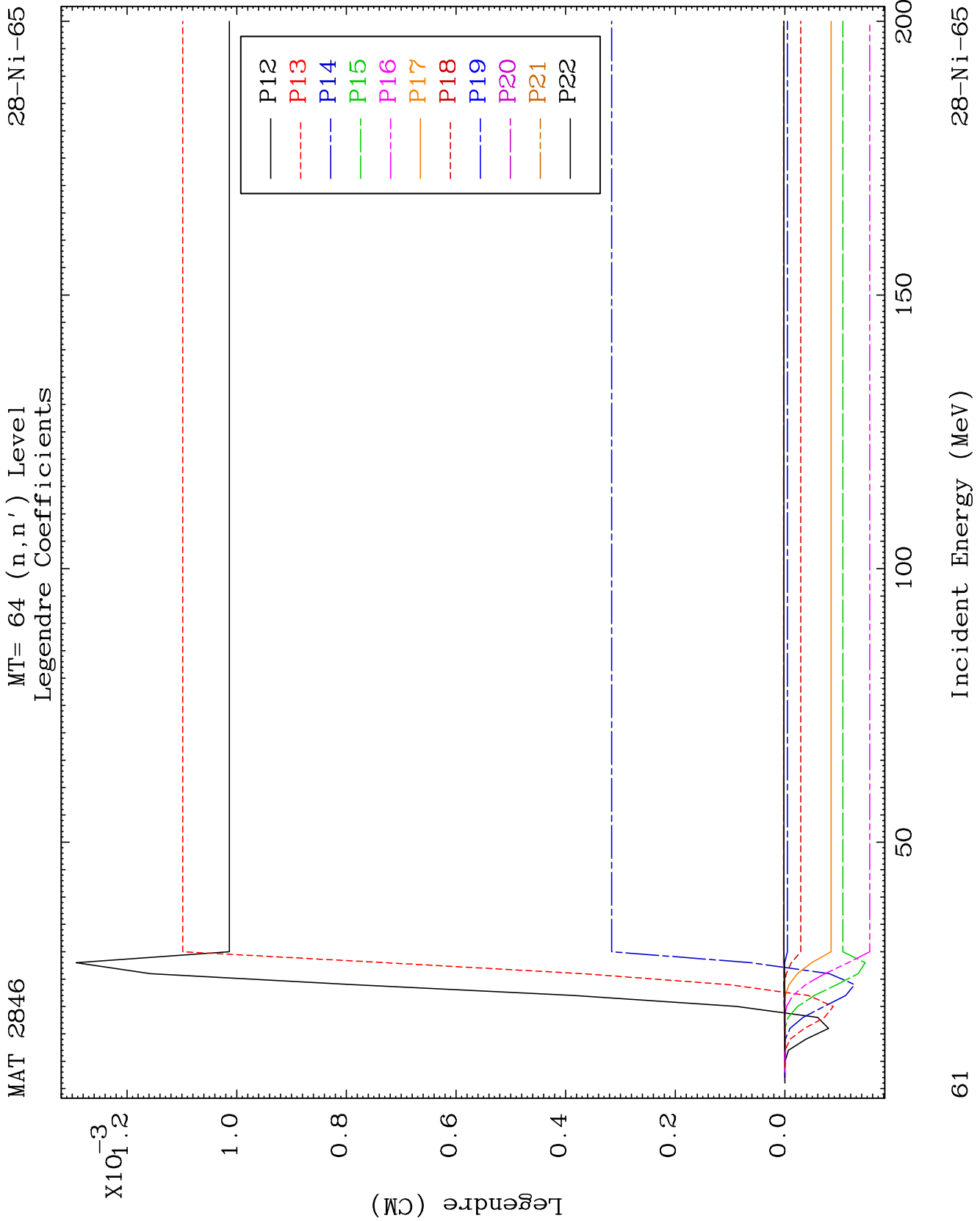


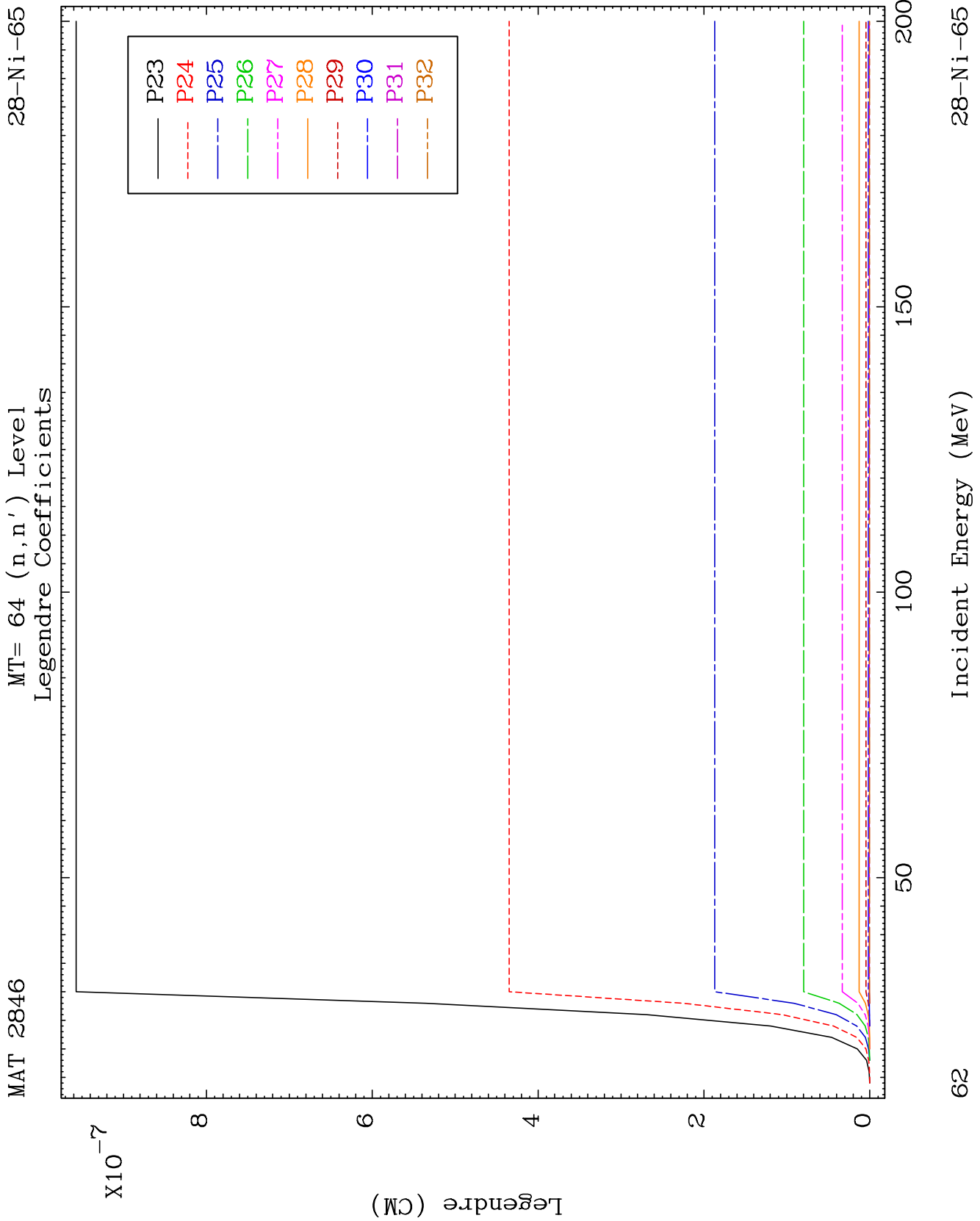


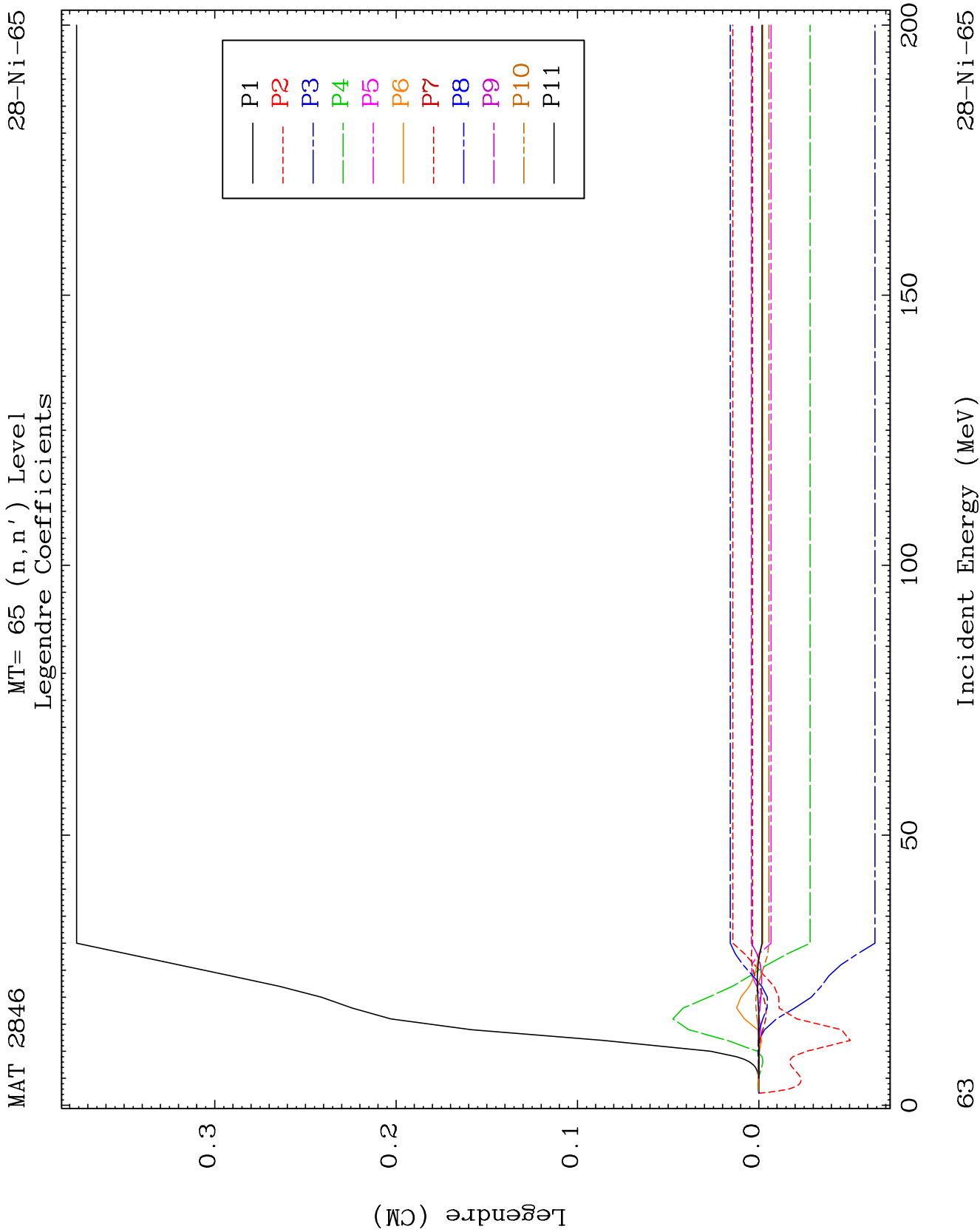


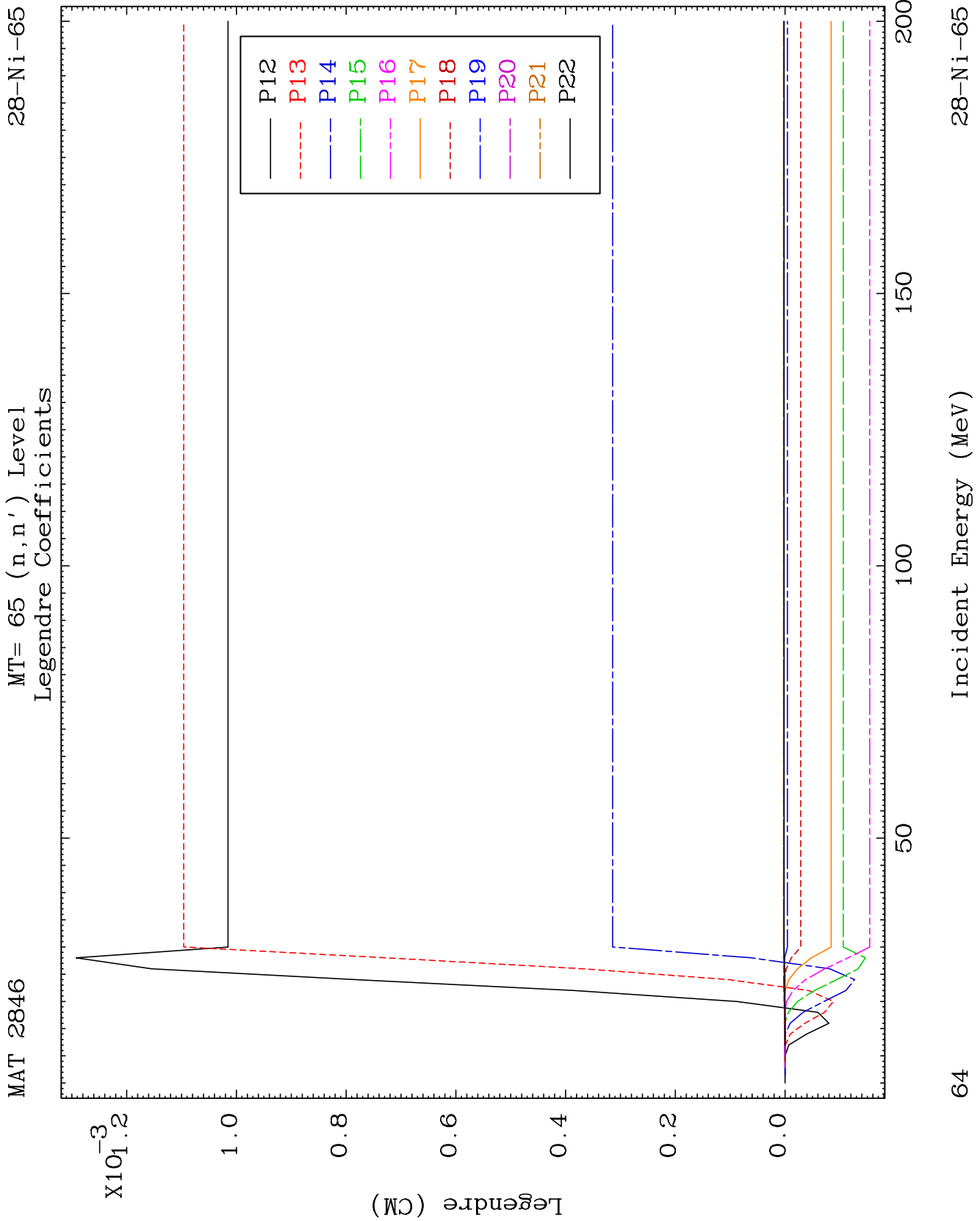


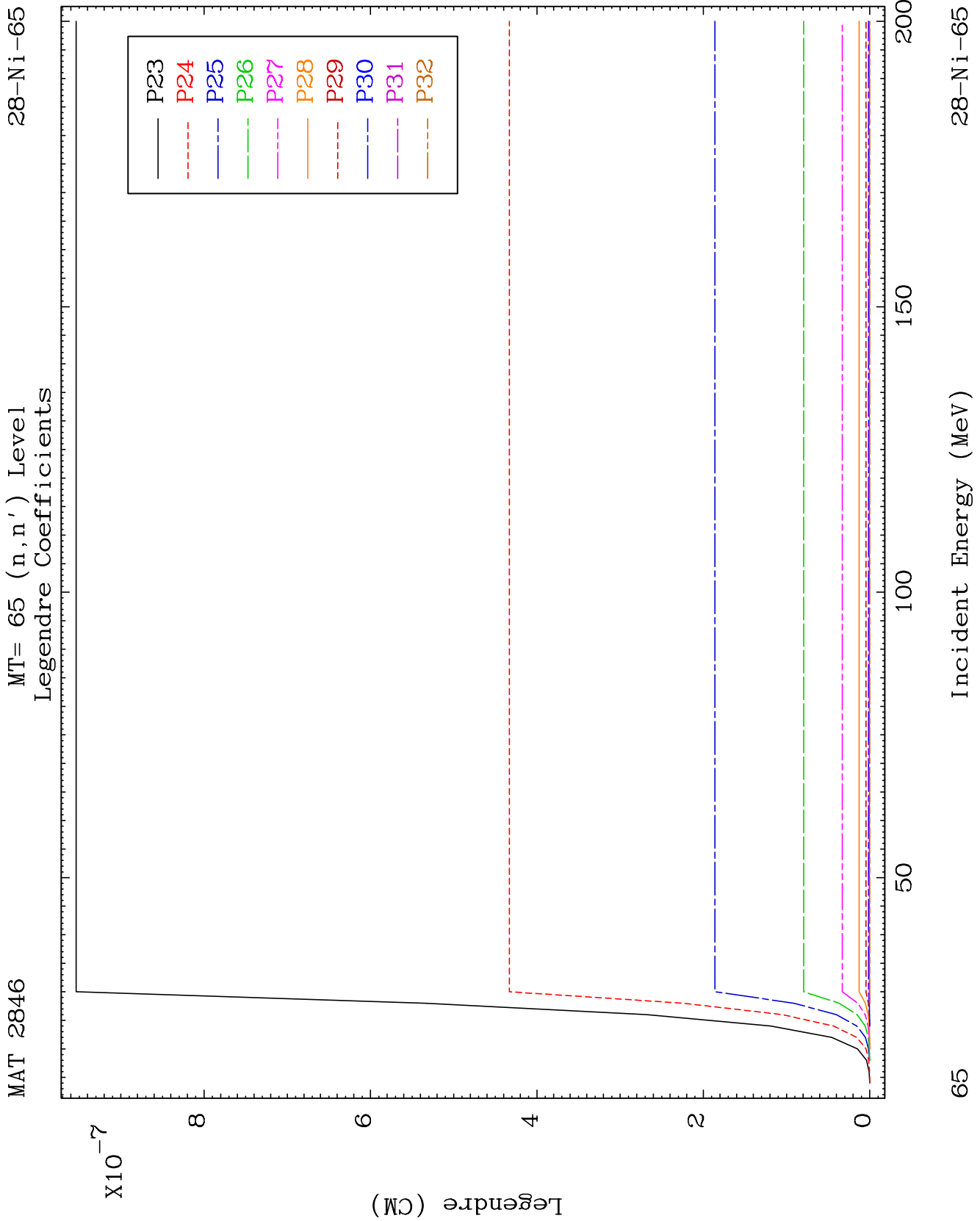


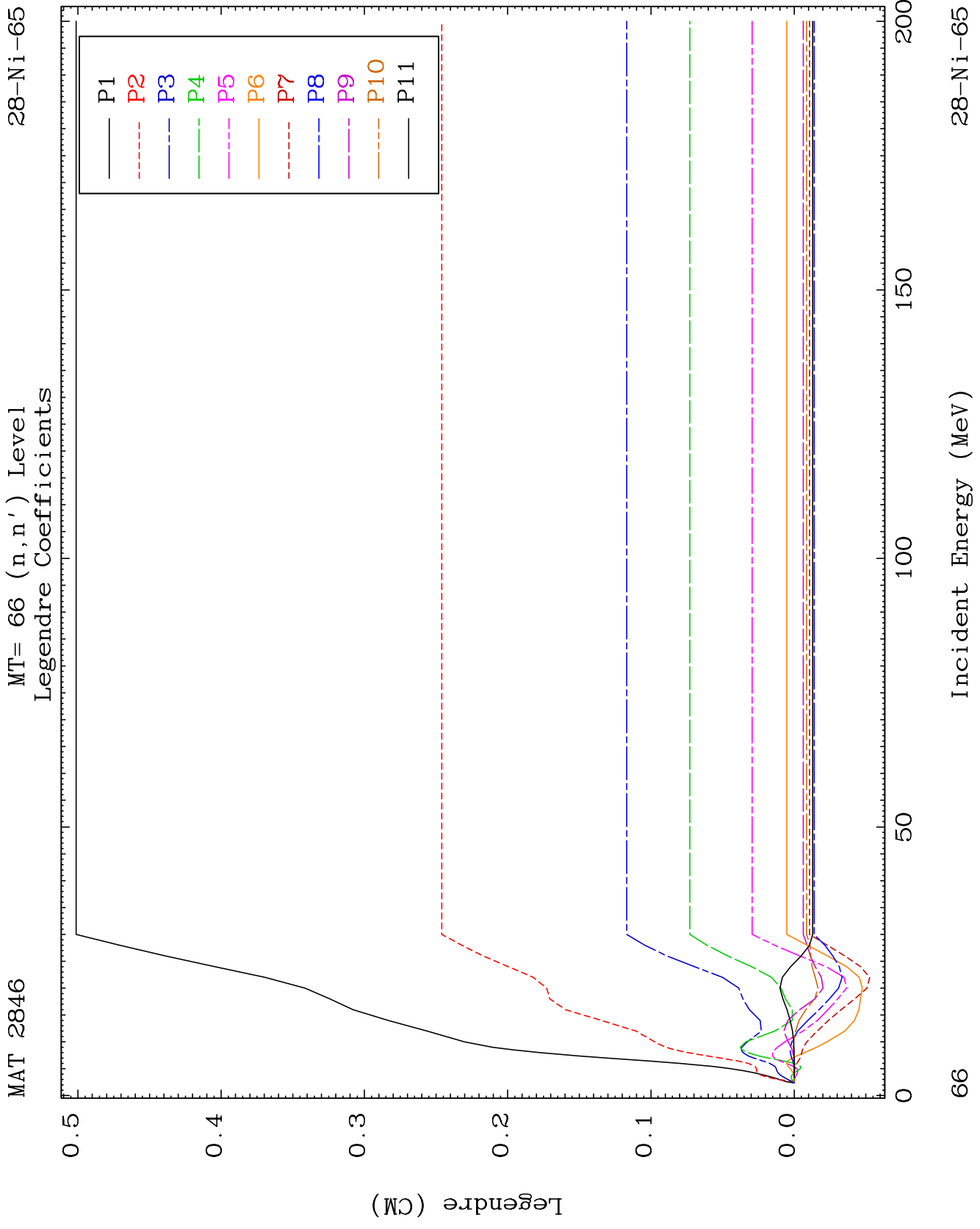


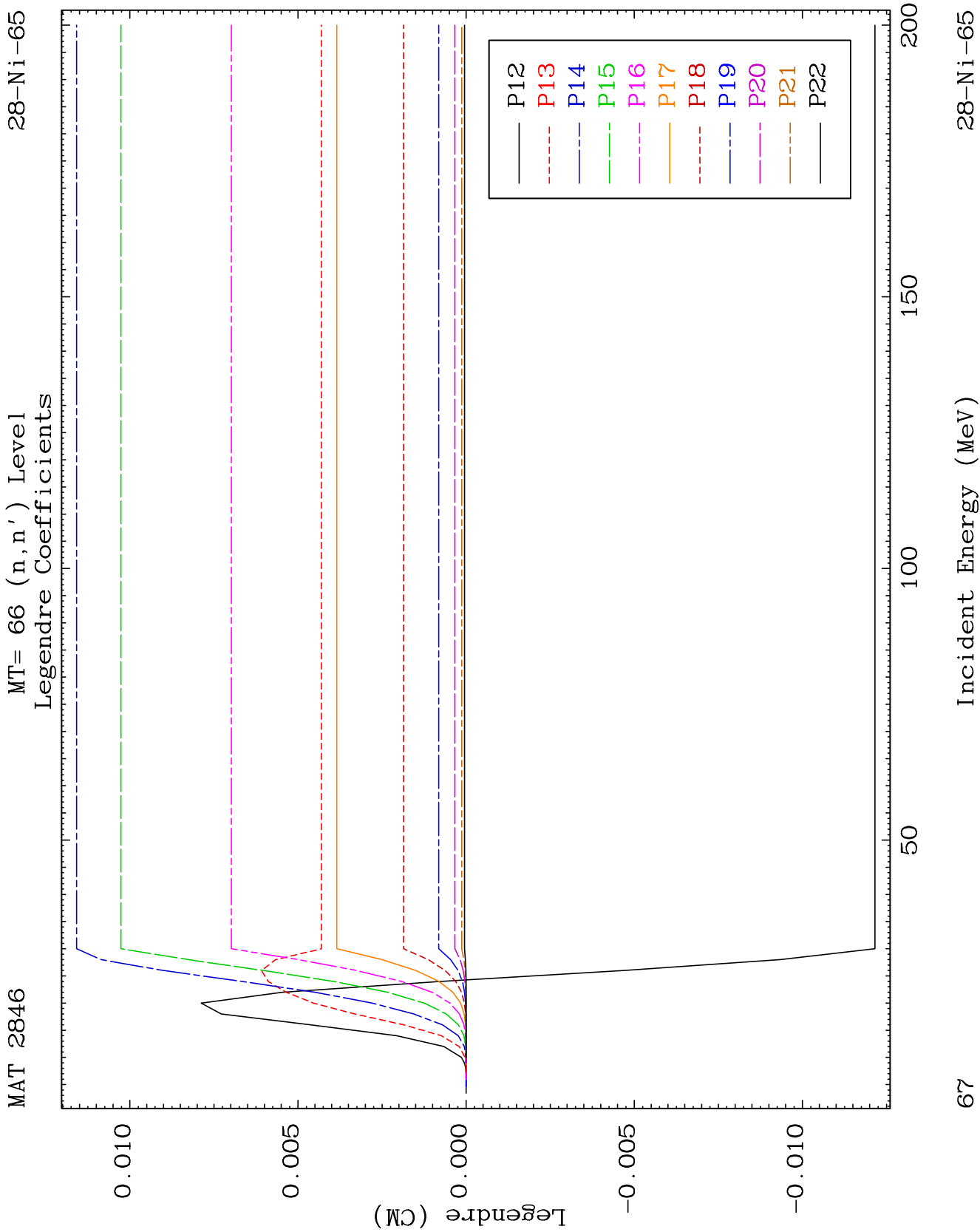


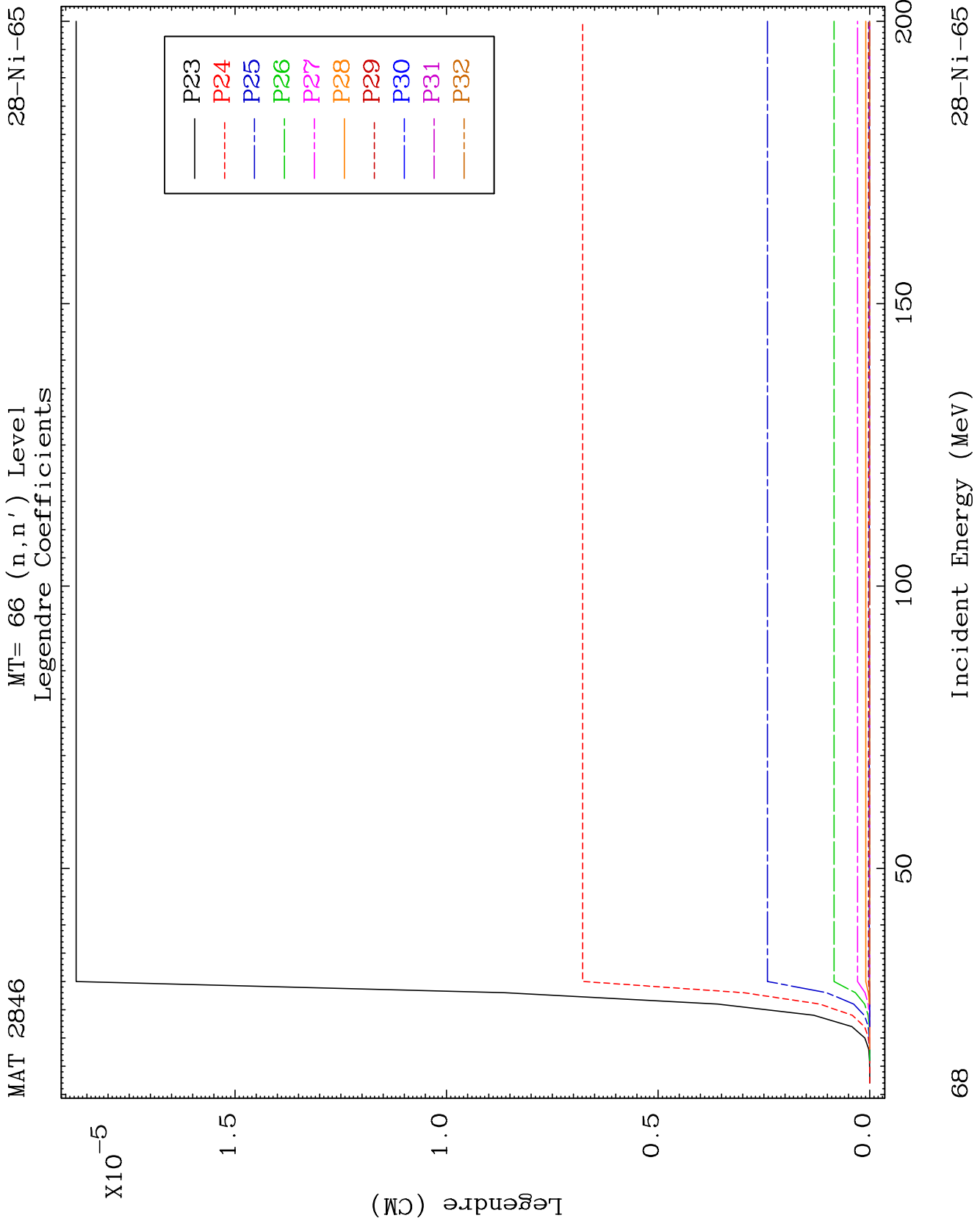


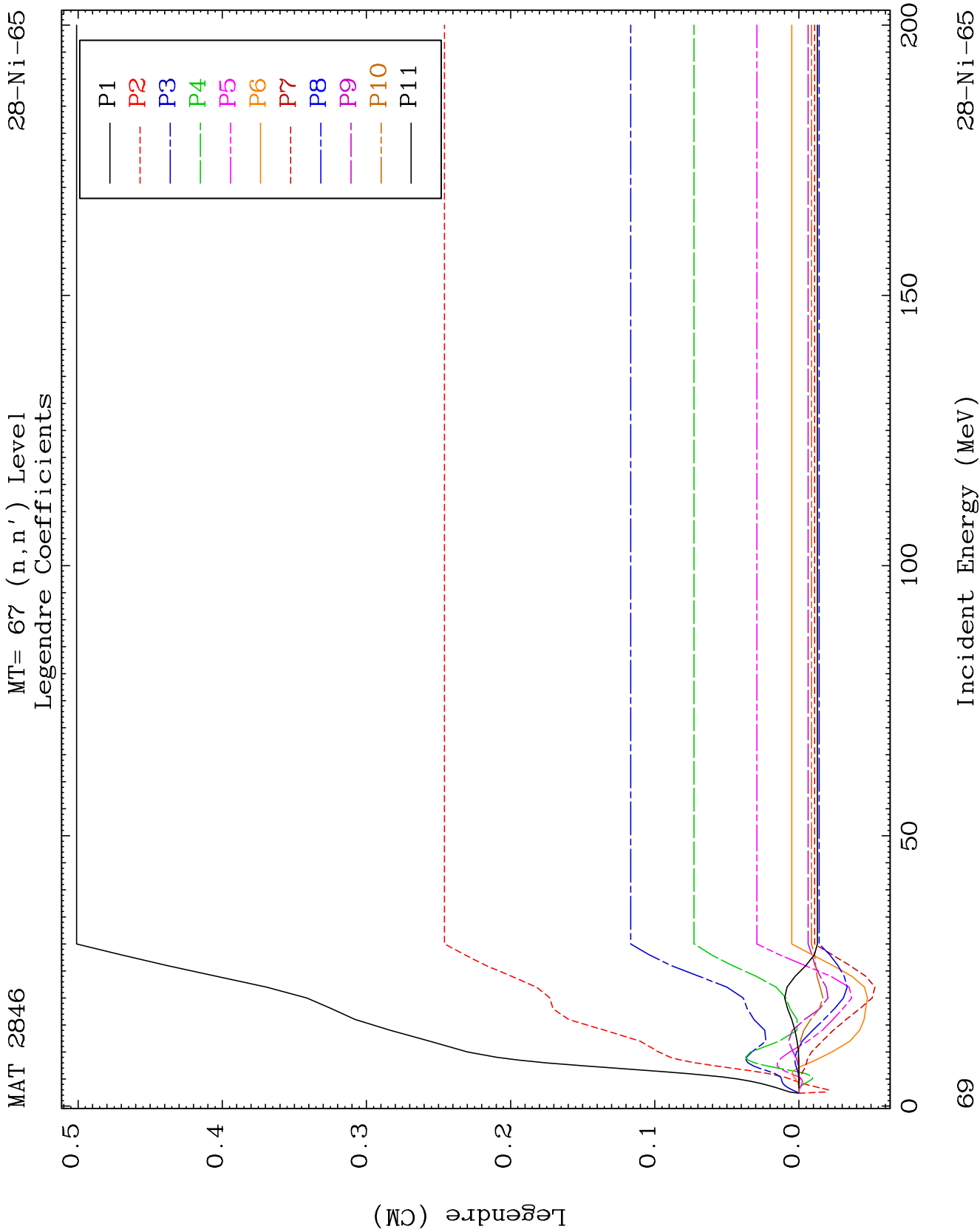


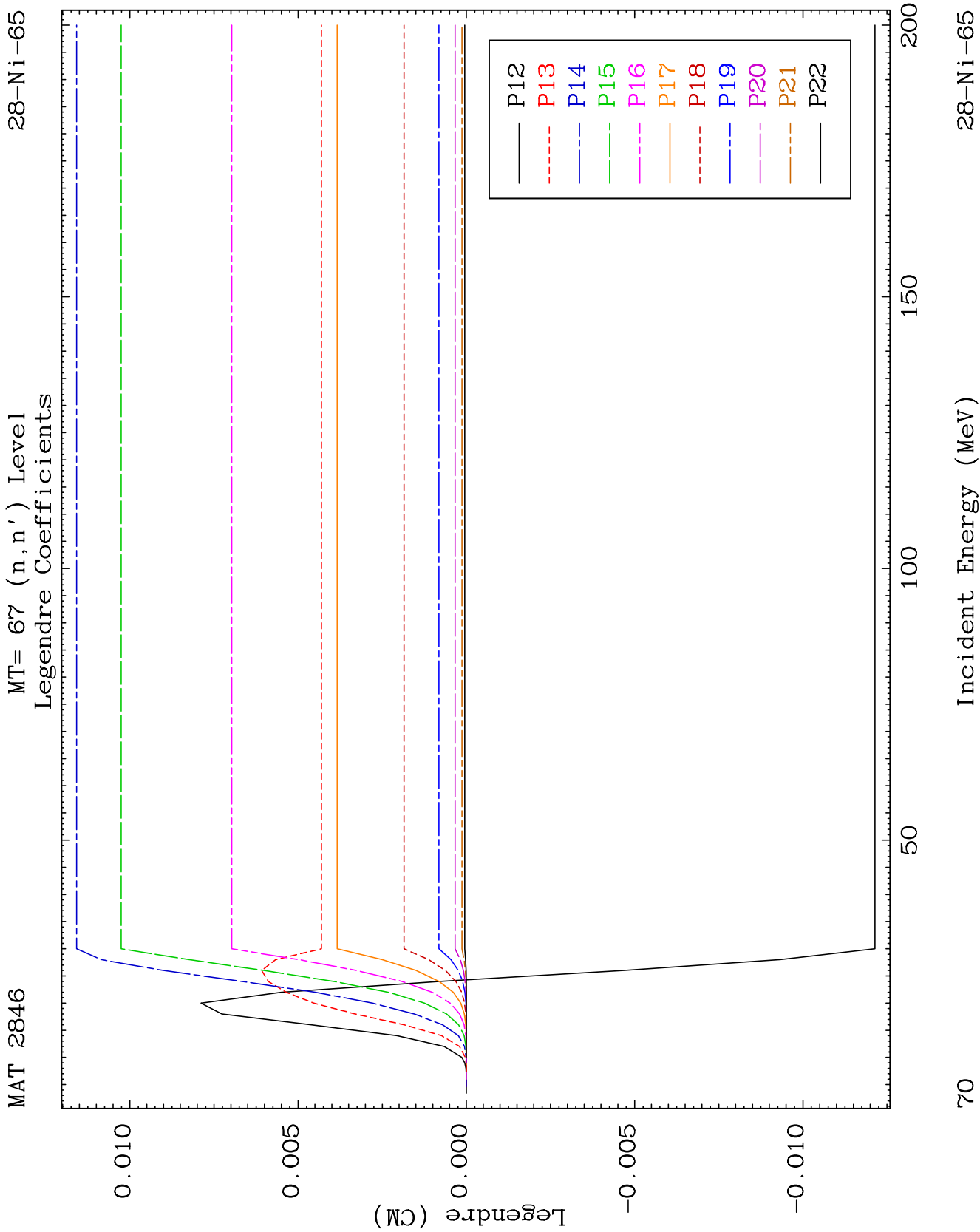








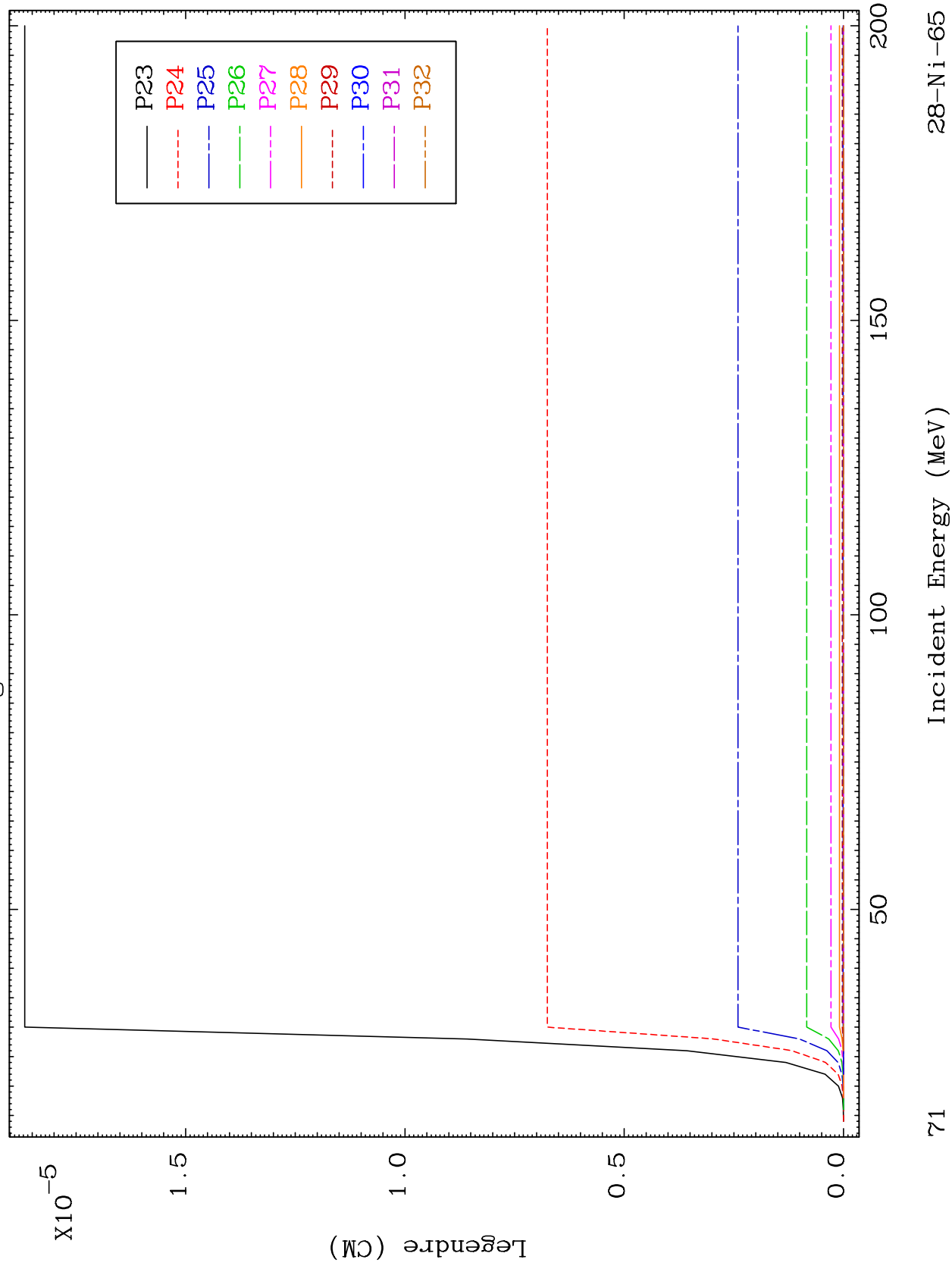


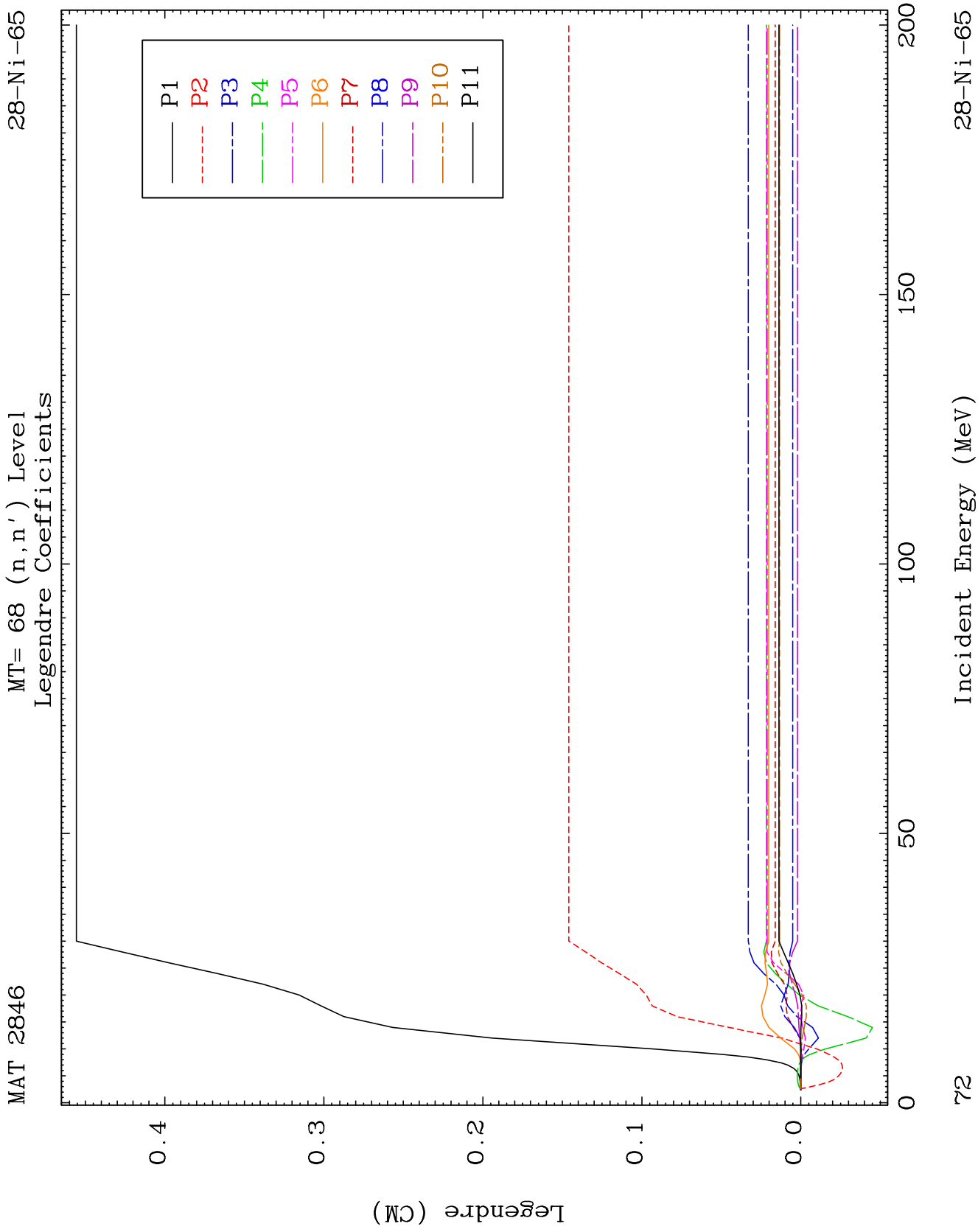


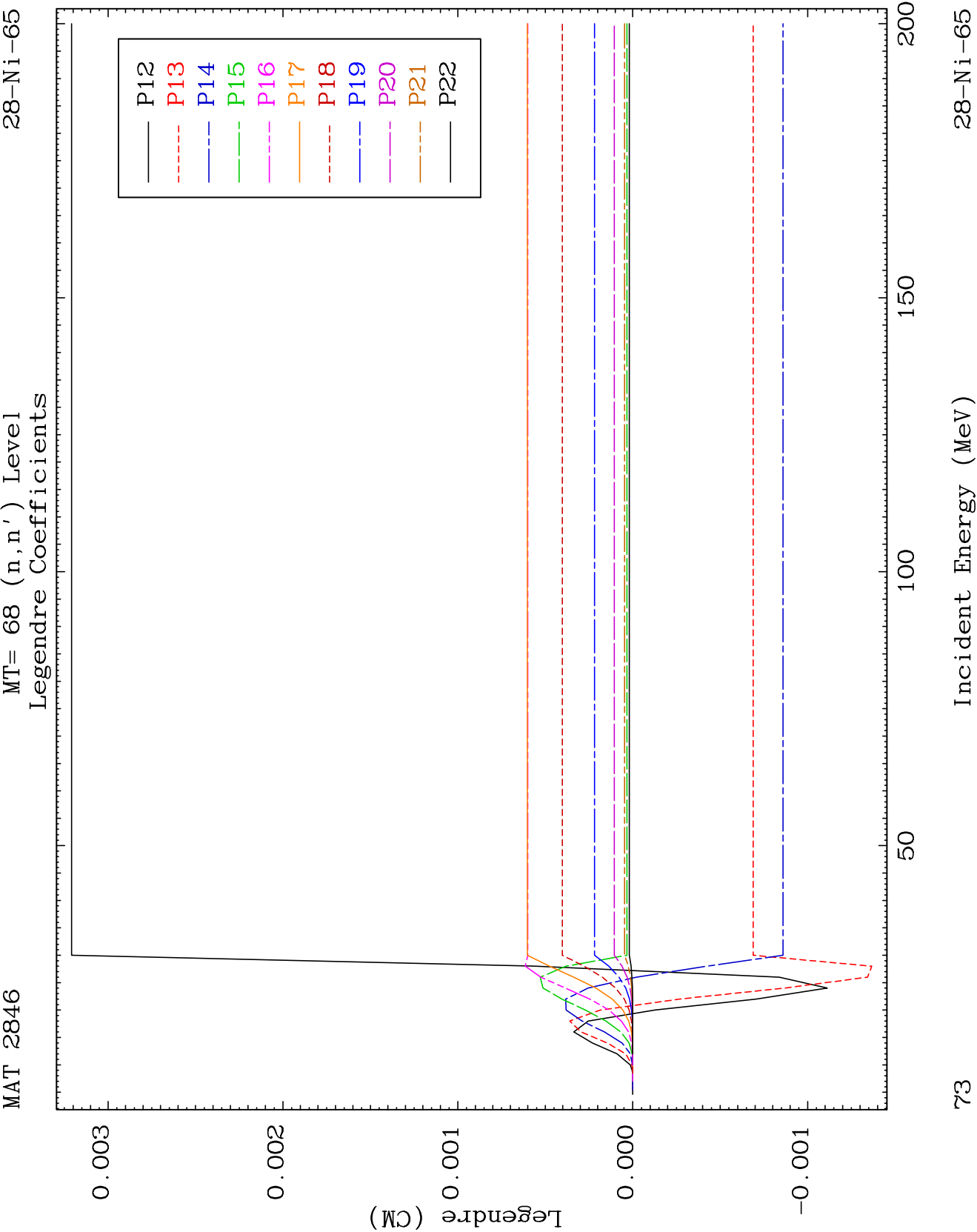
MAT 2846

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

28-Ni-65



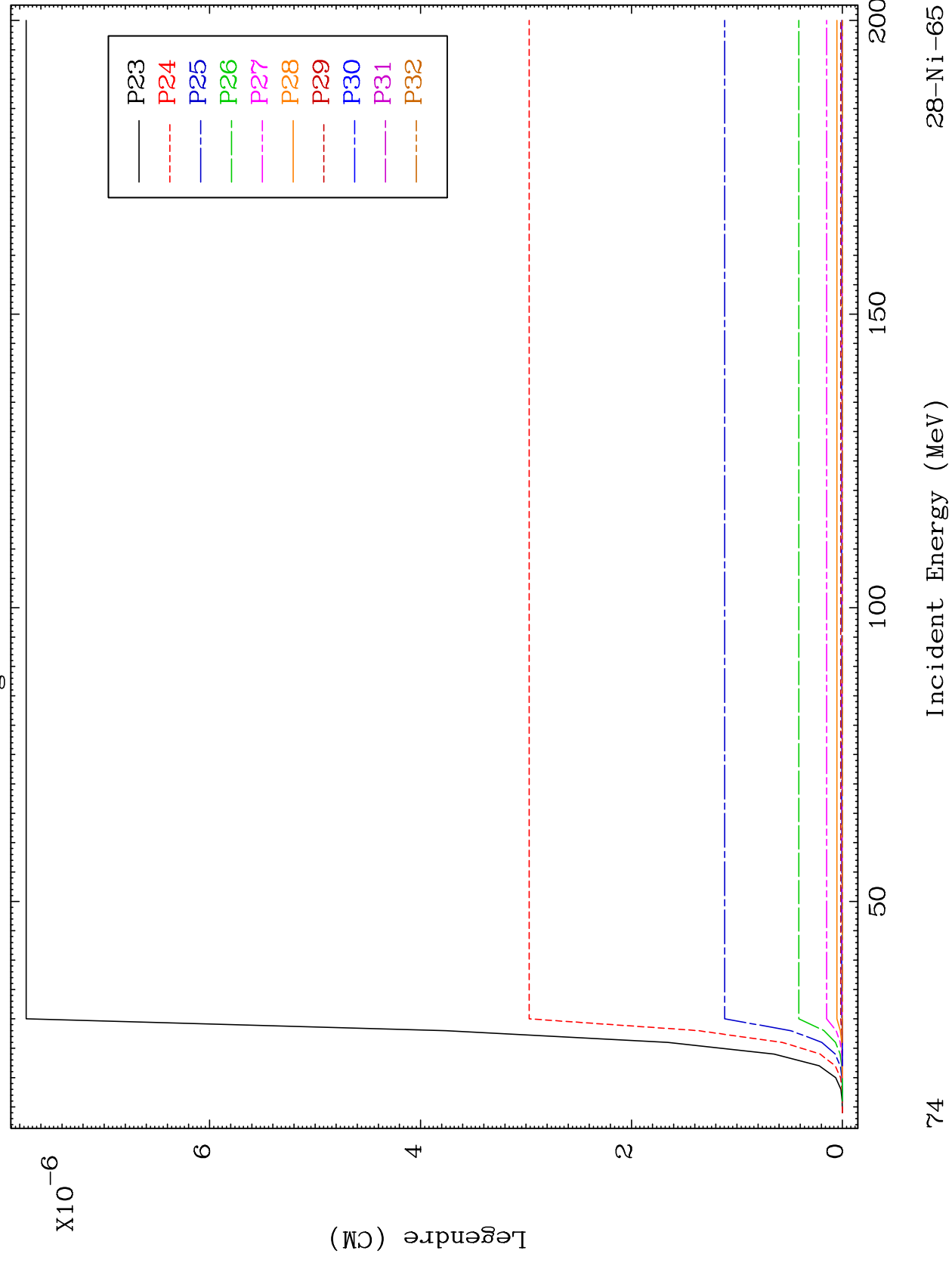


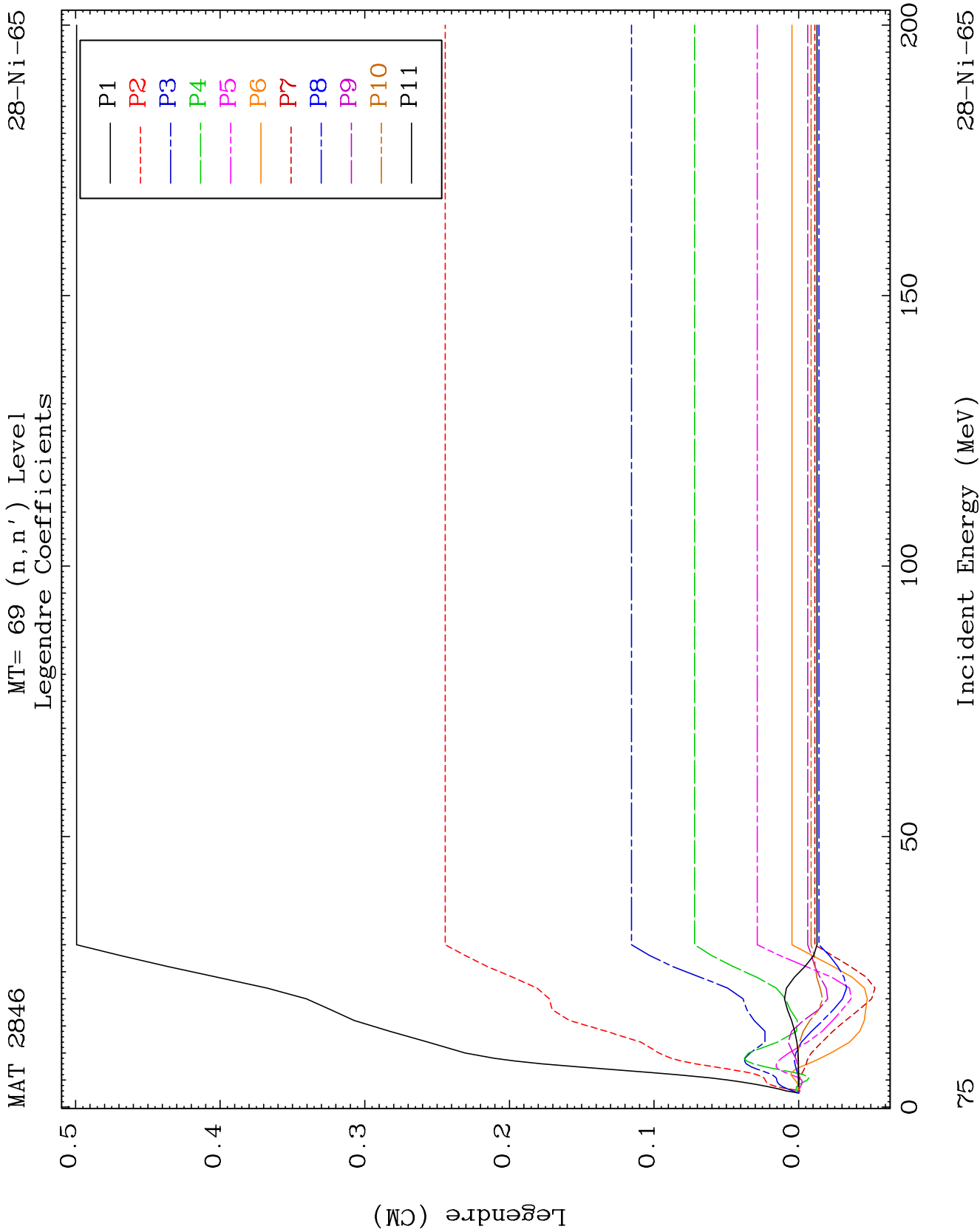


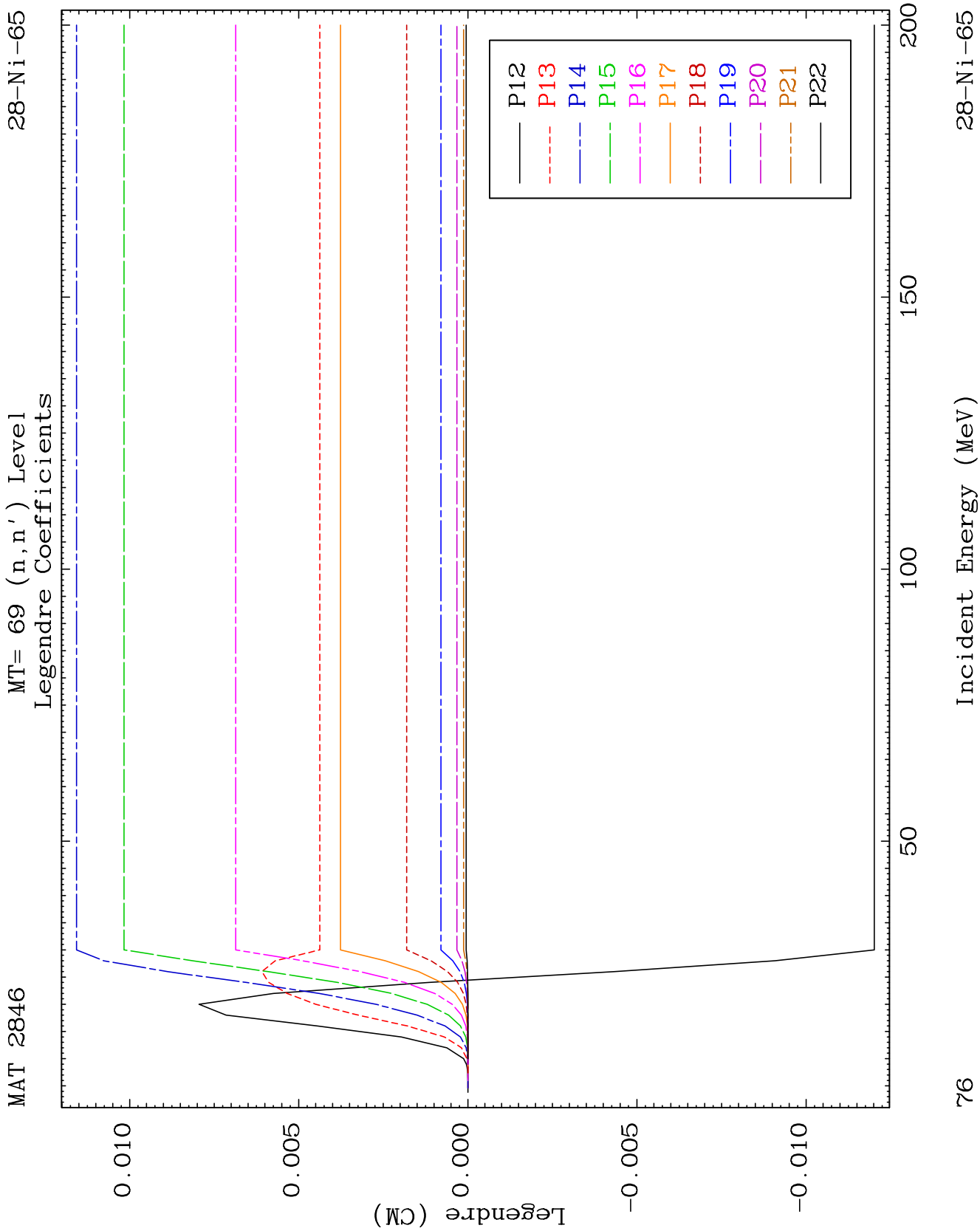
MAT 2846

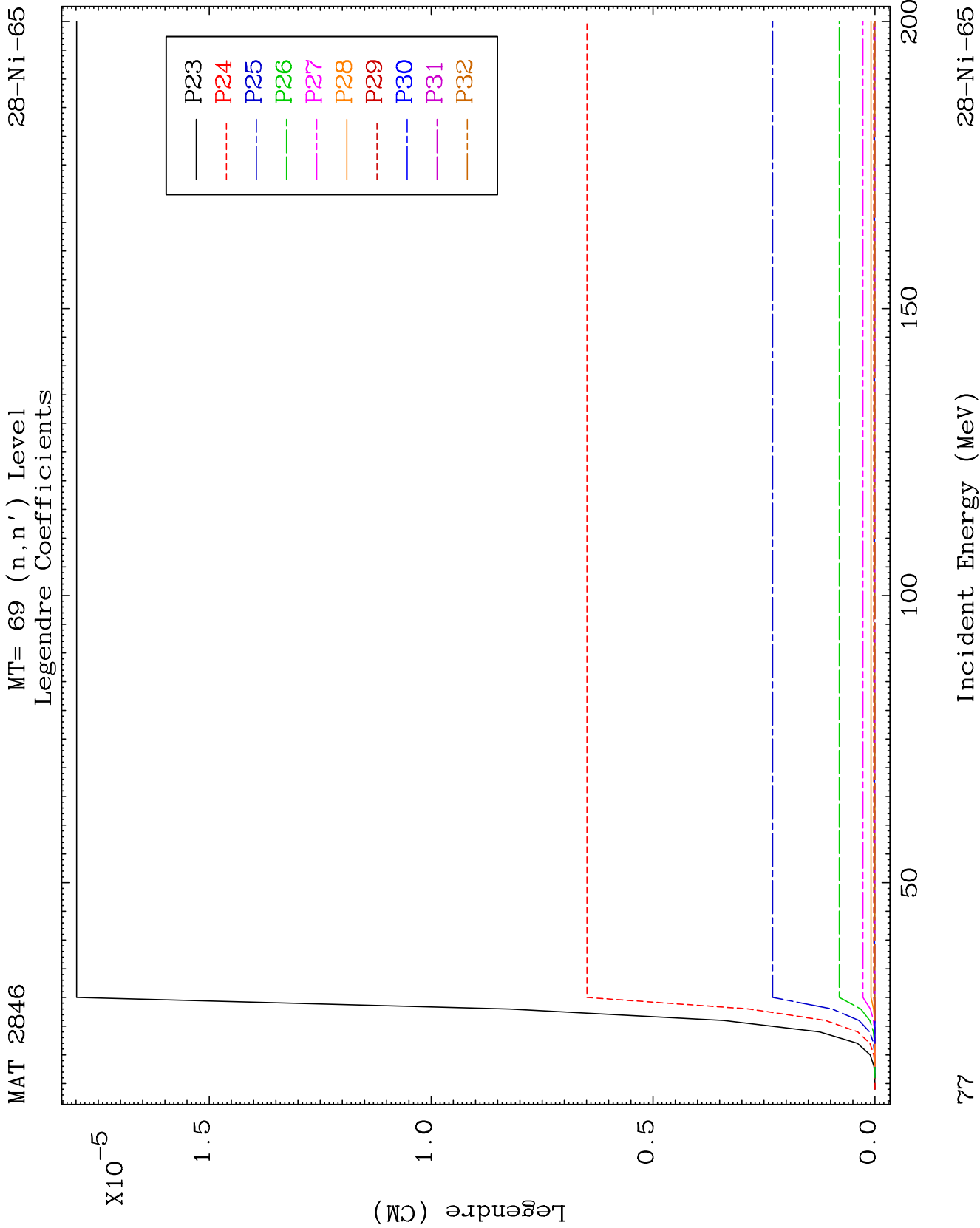
MT= 68 (n, n') Level
Legendre Coefficients

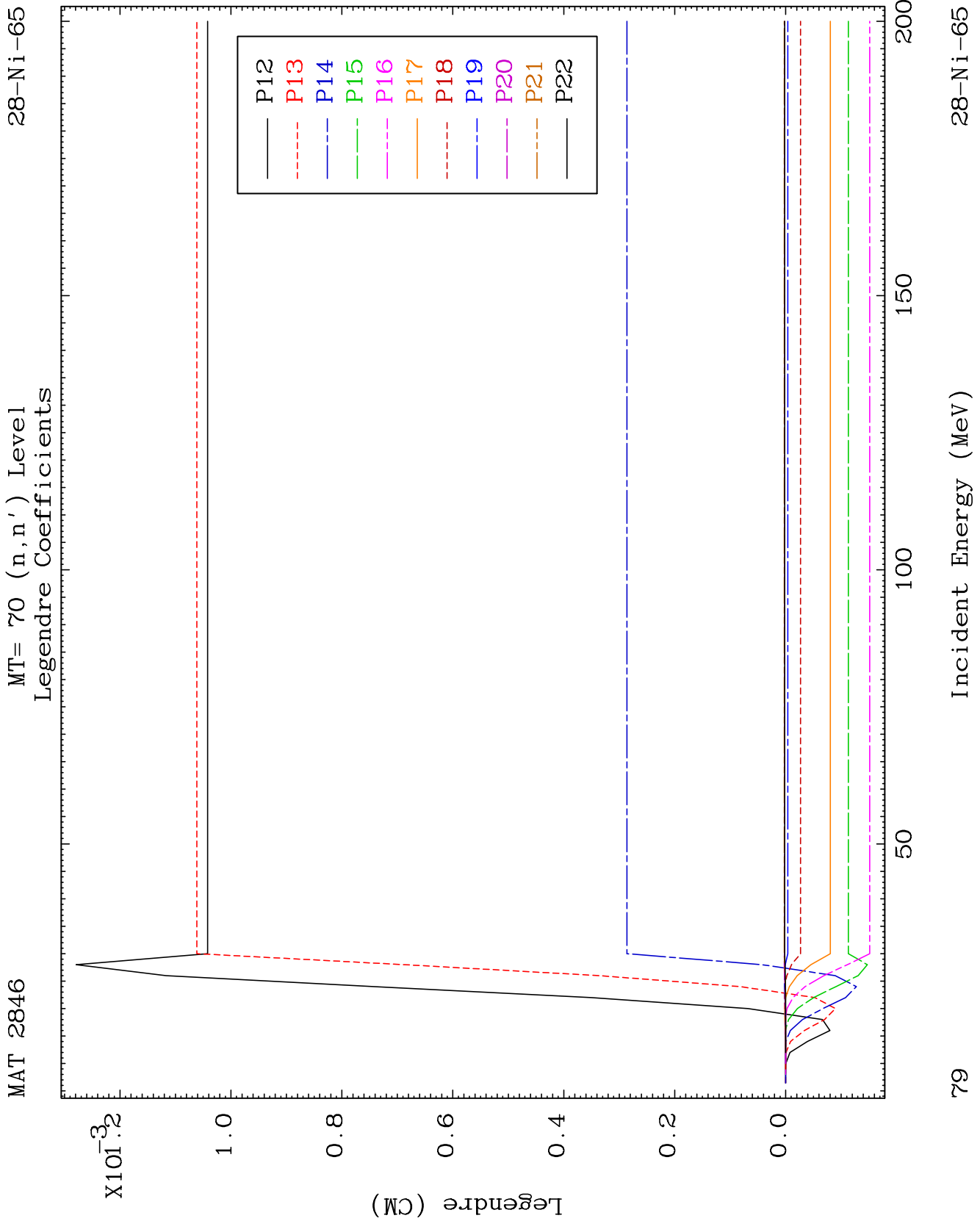
28-Ni-65

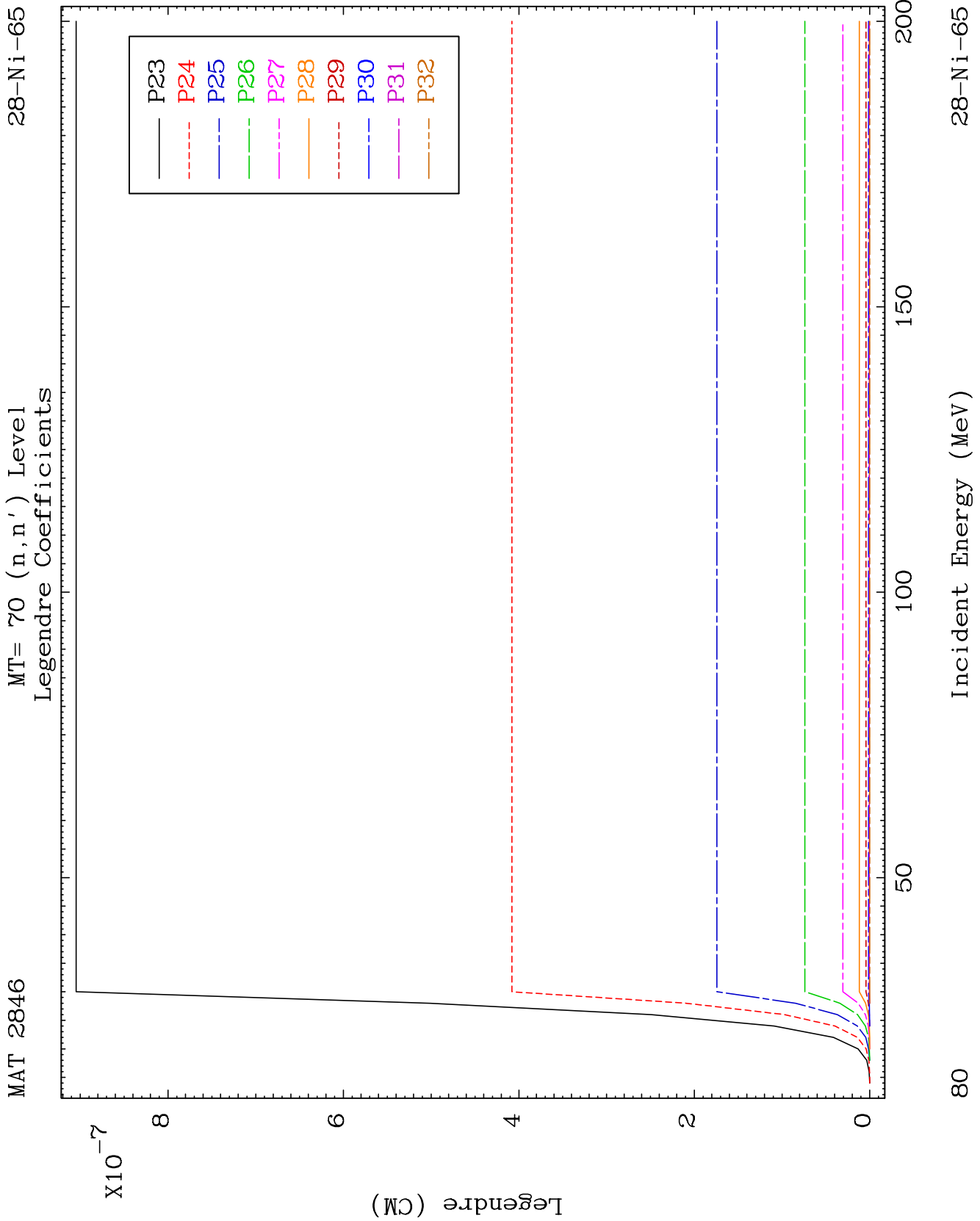


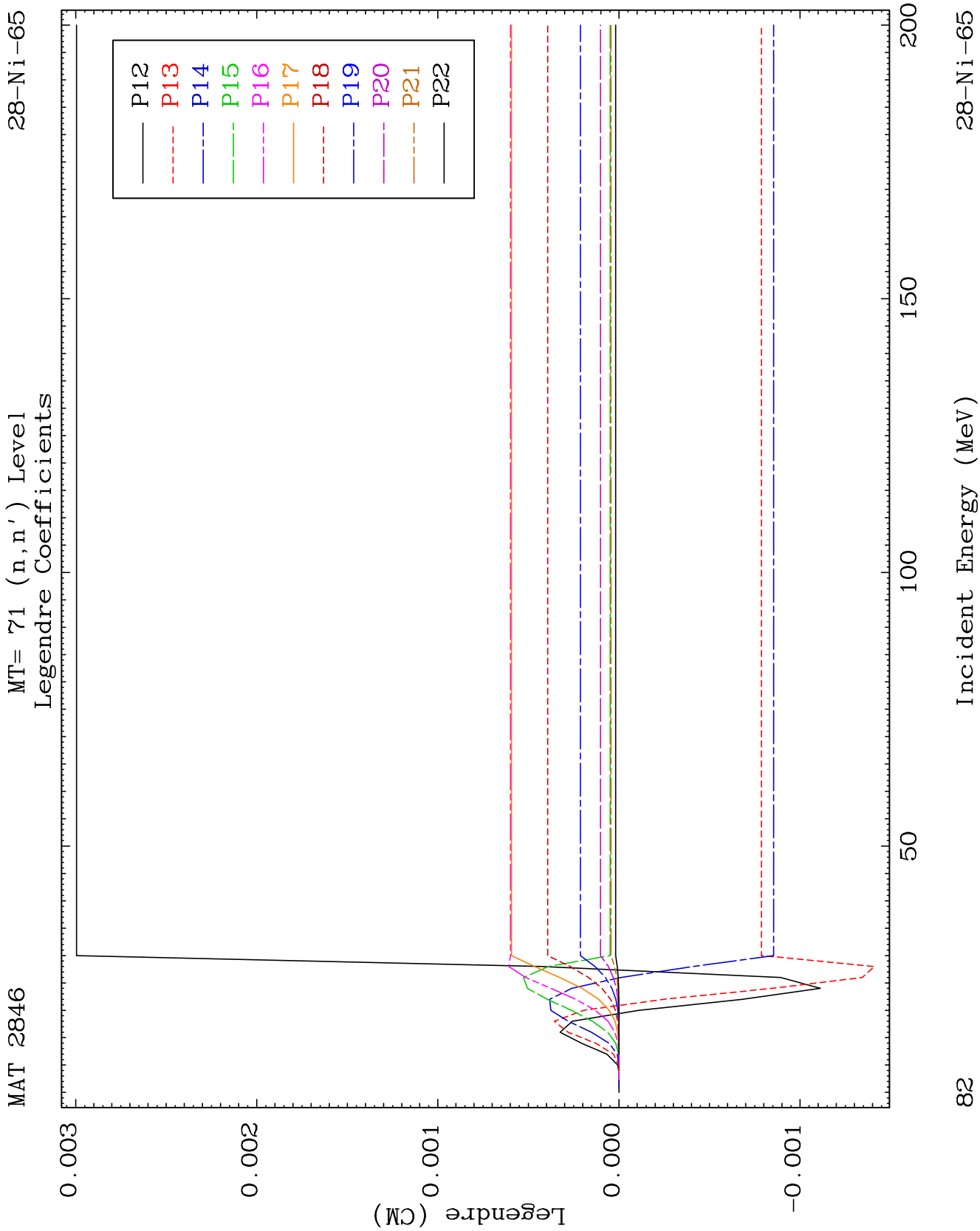


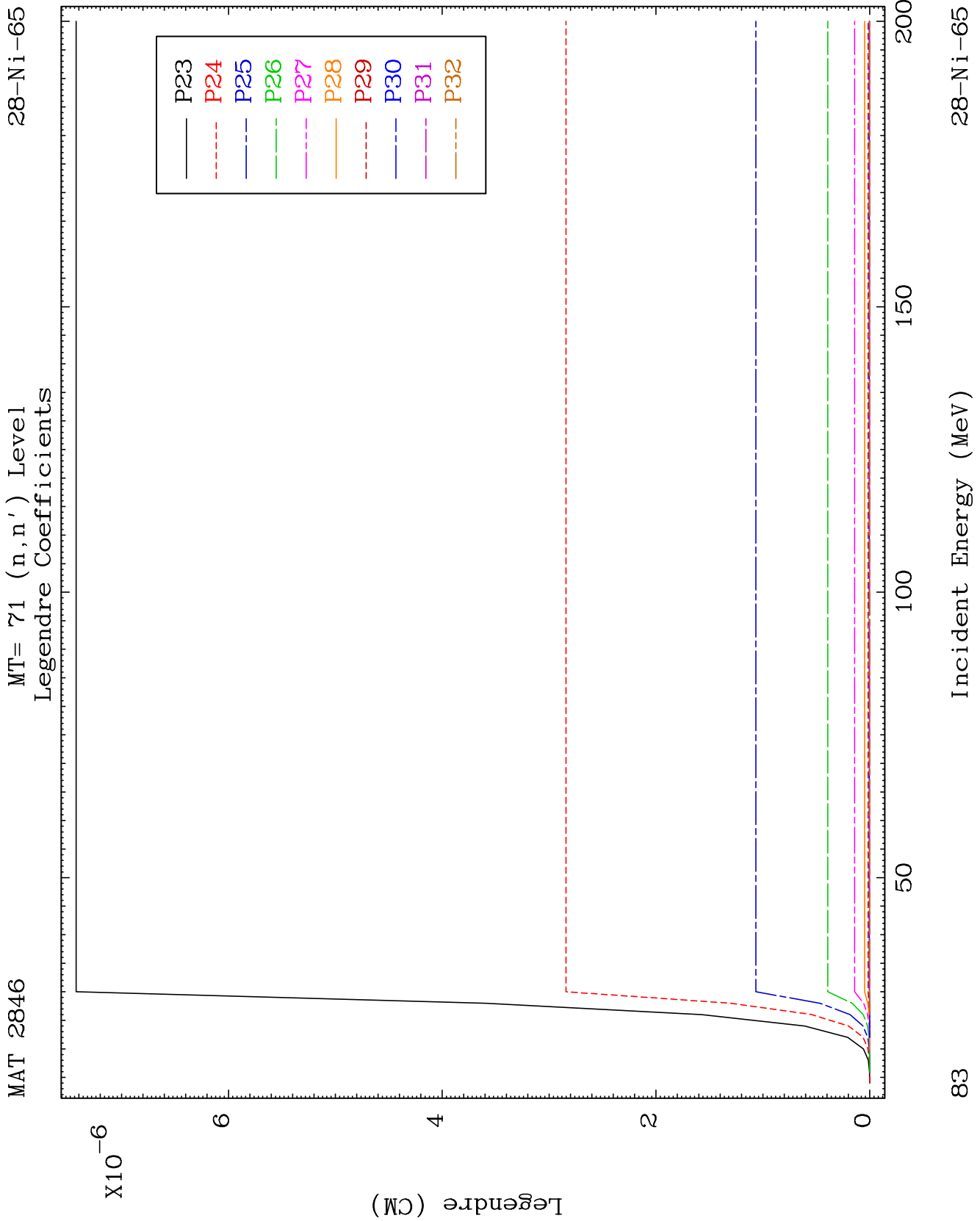


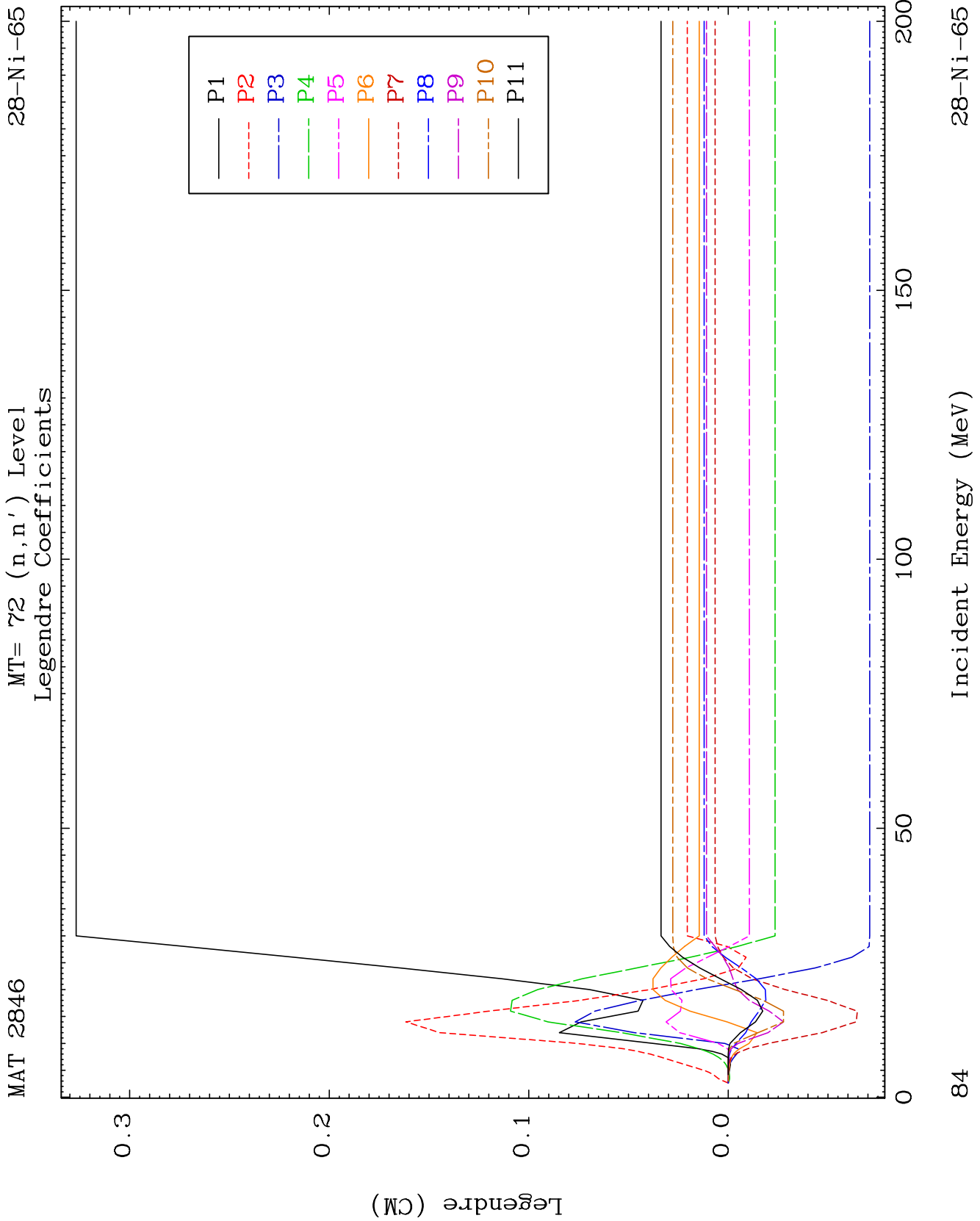


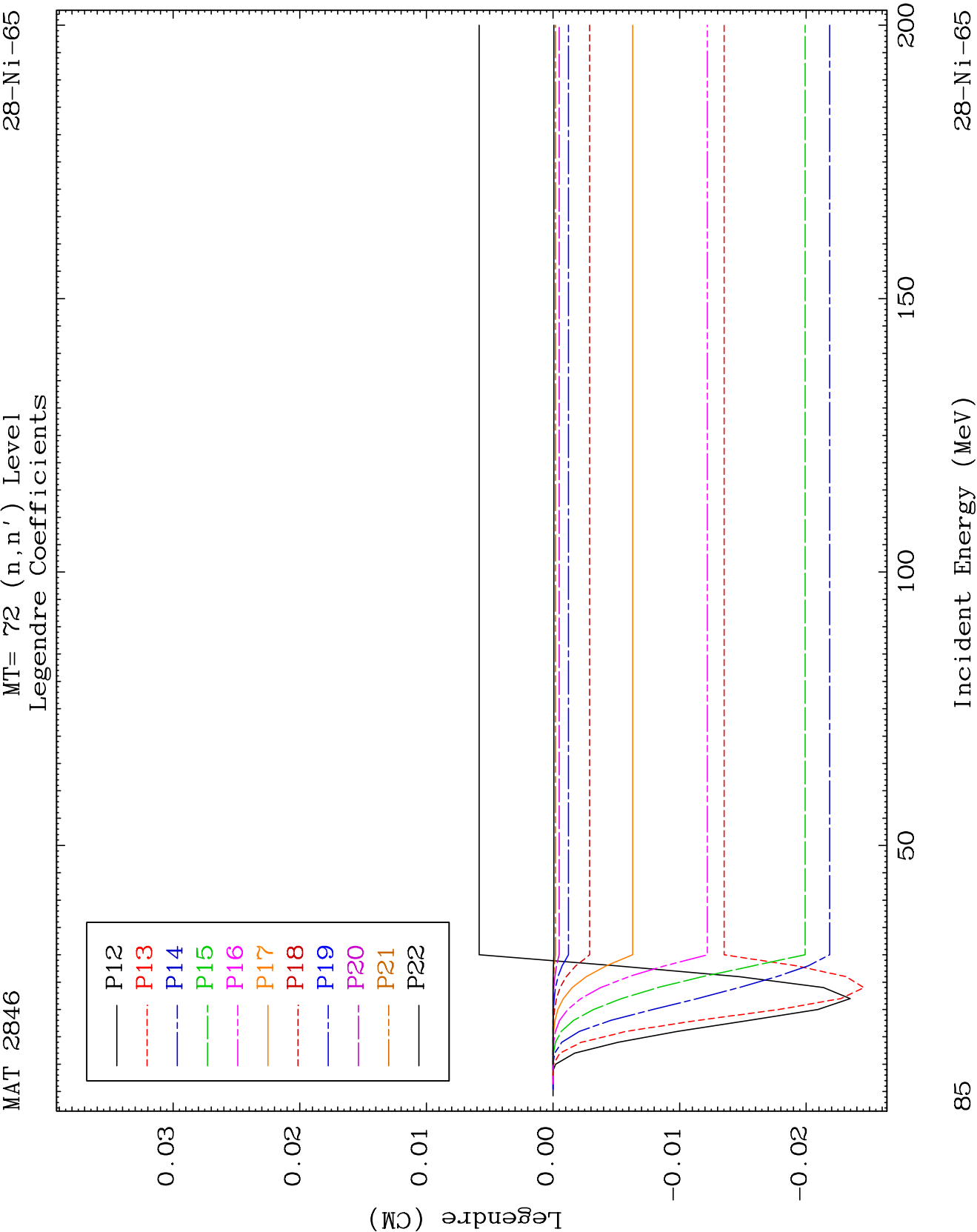


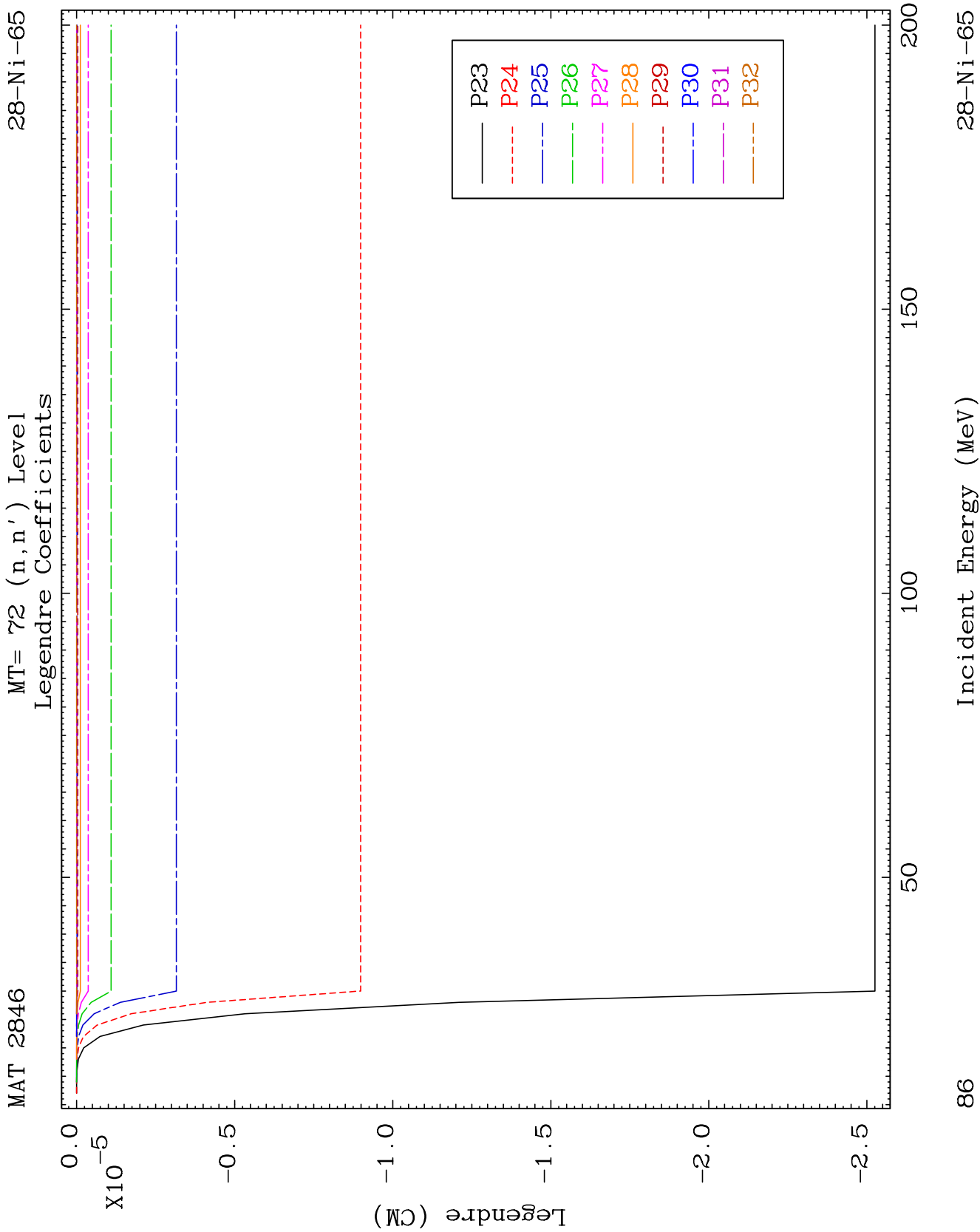








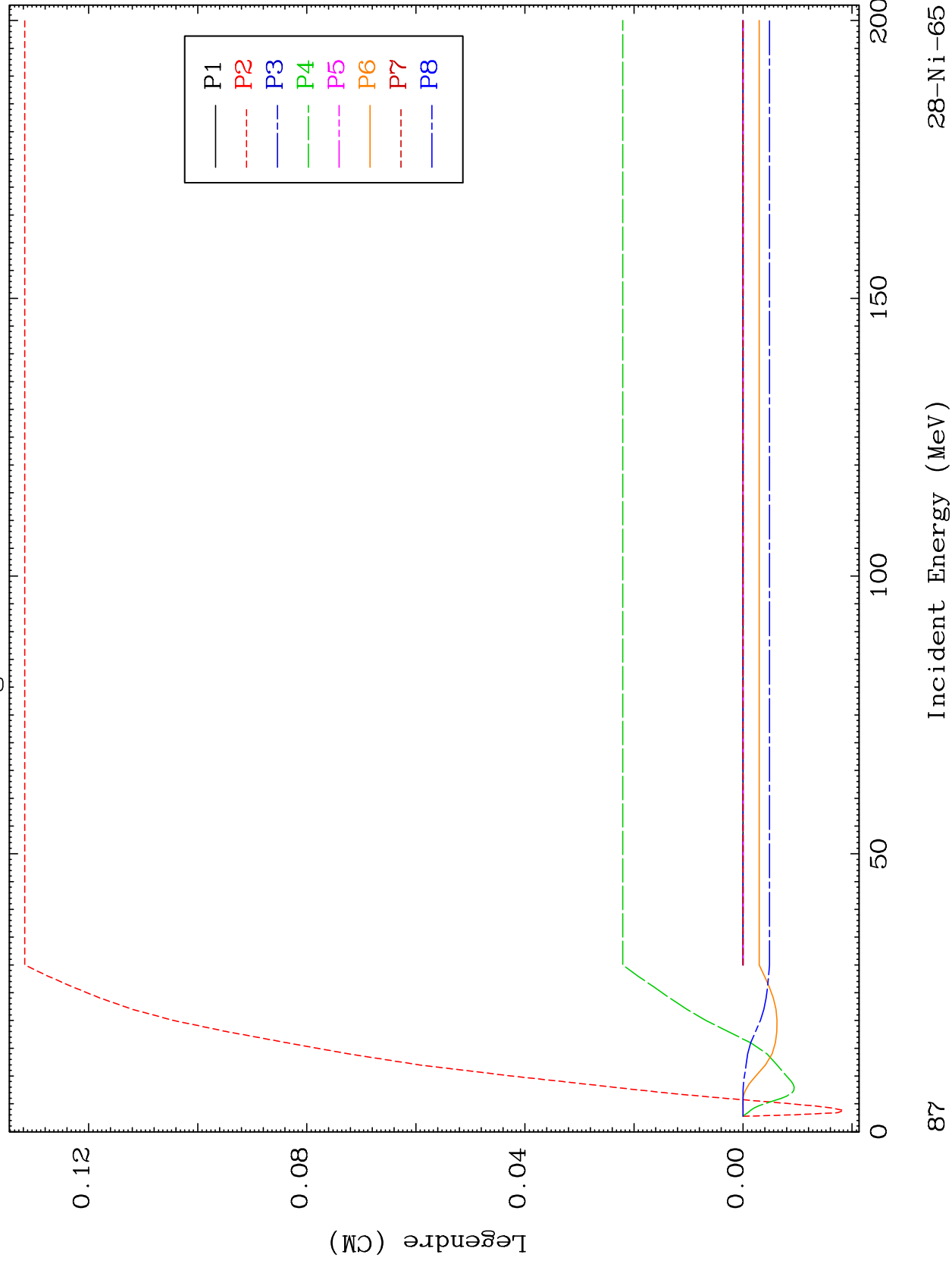


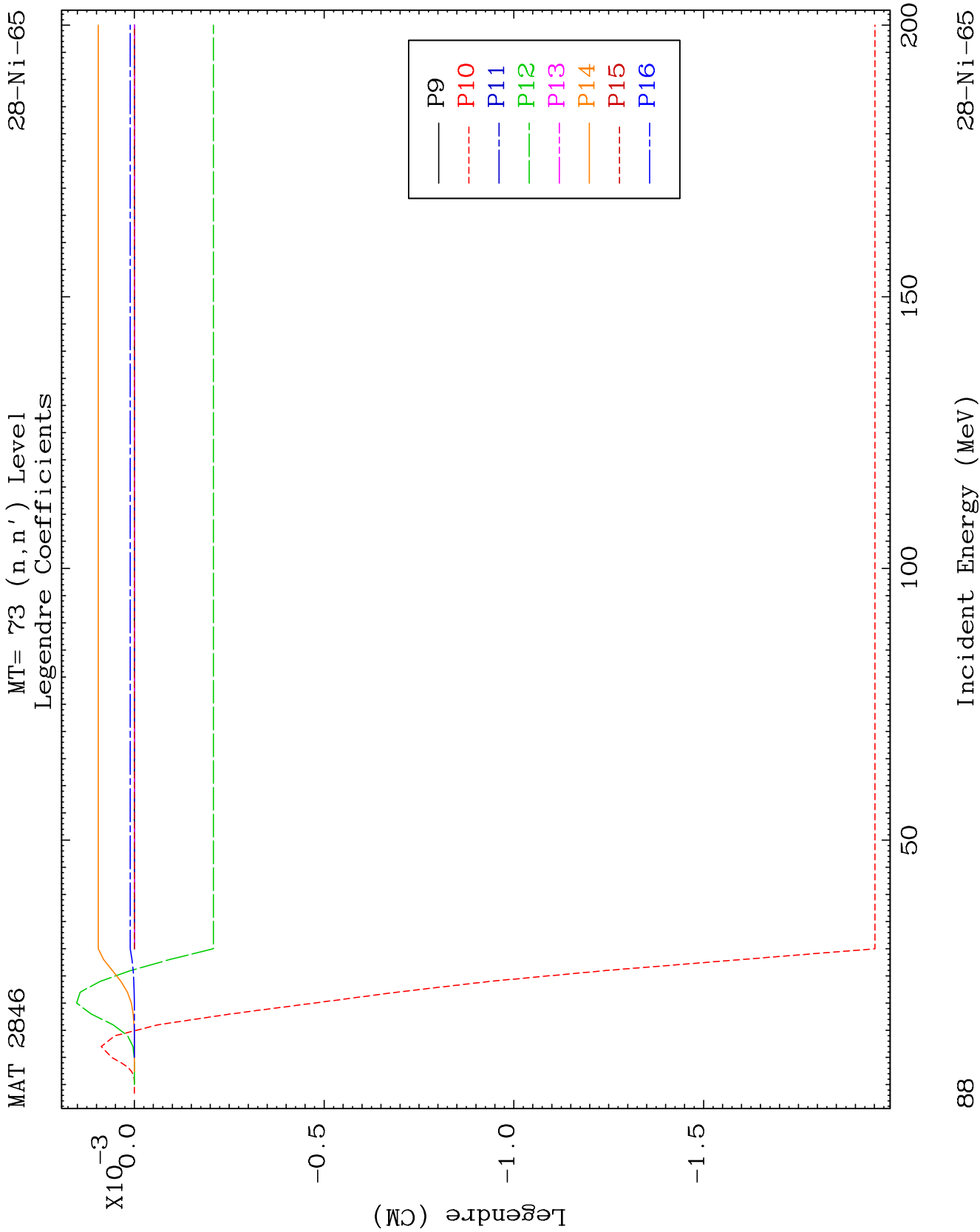


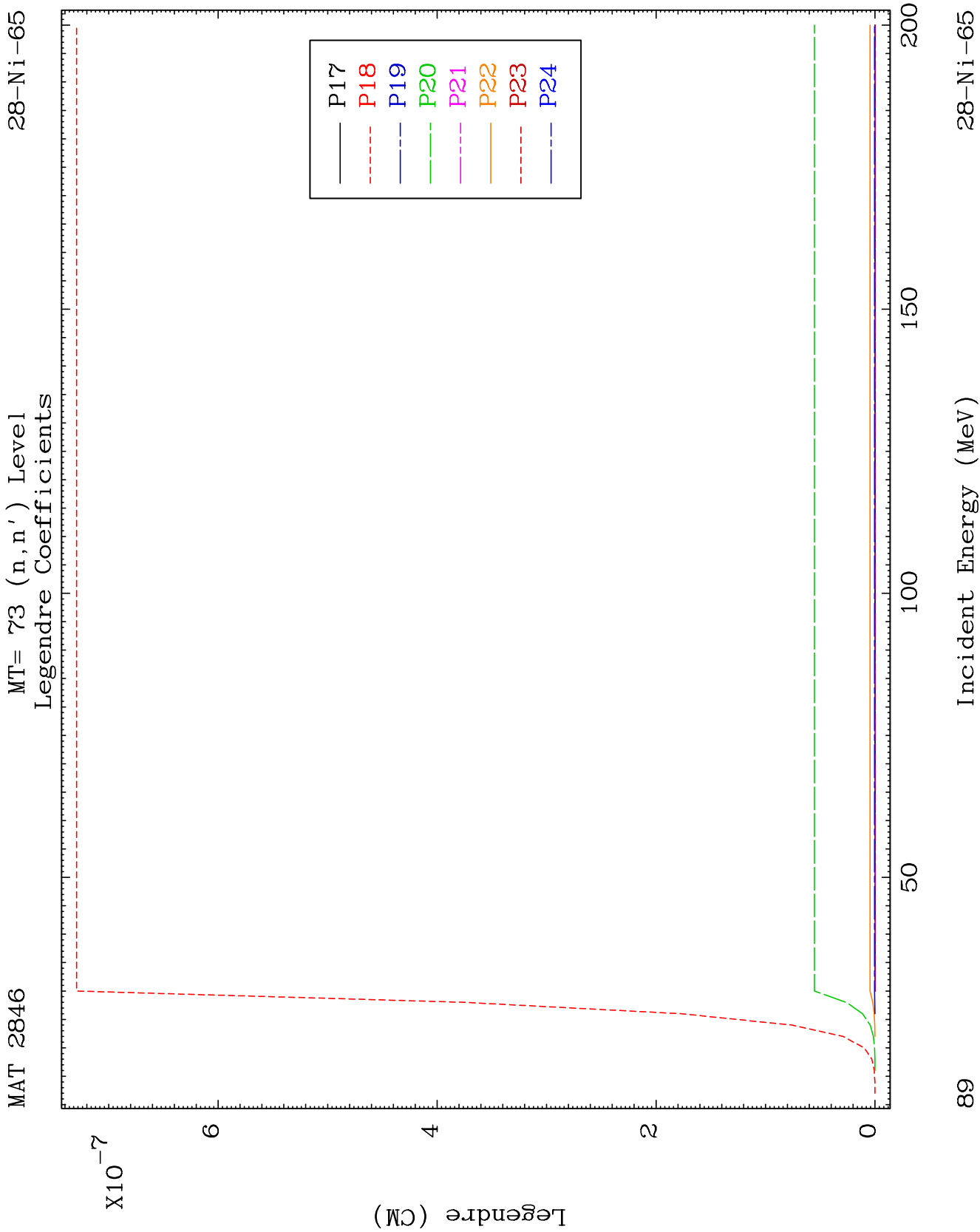
MAT 2846

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

28-Ni-65



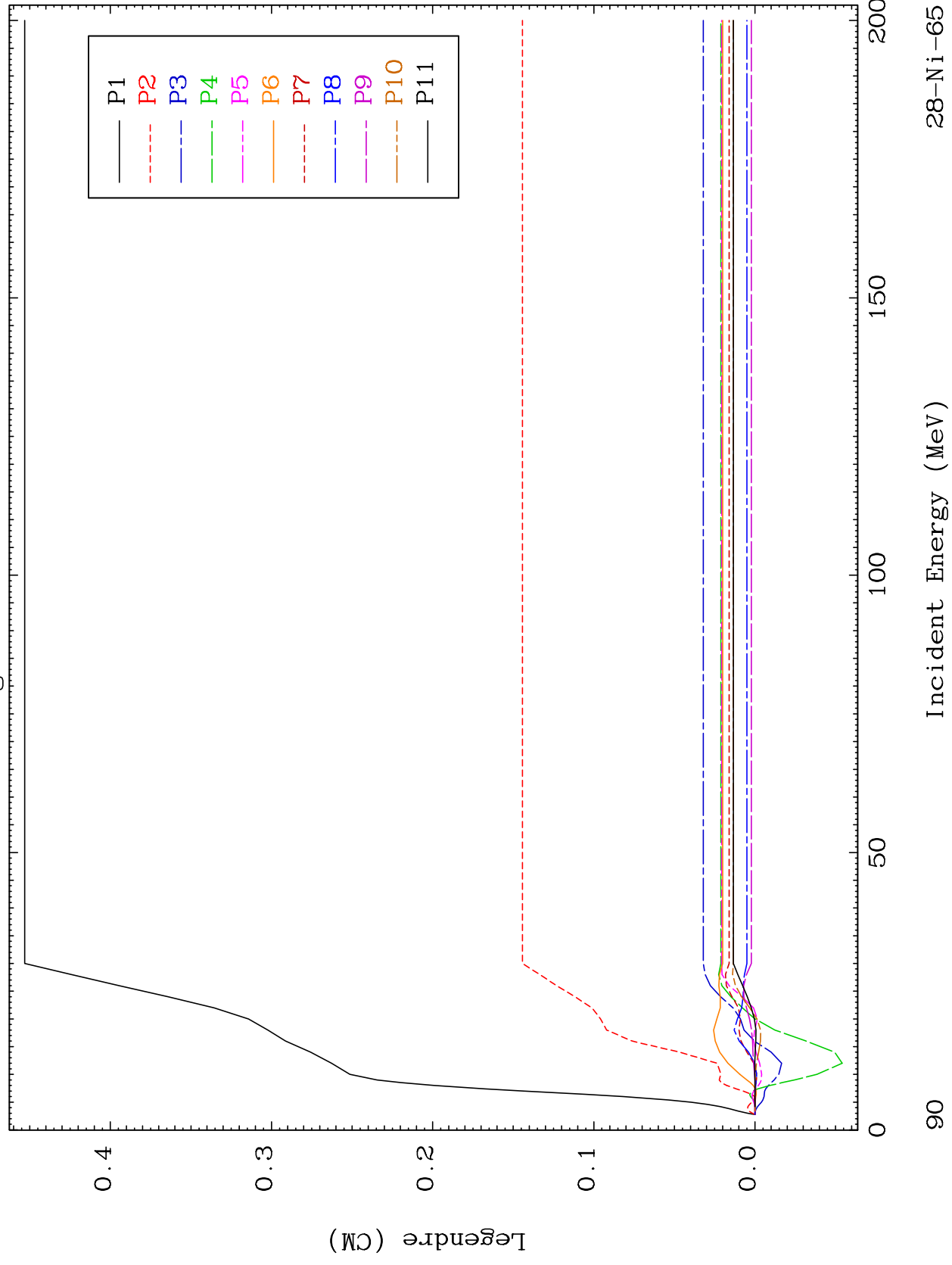


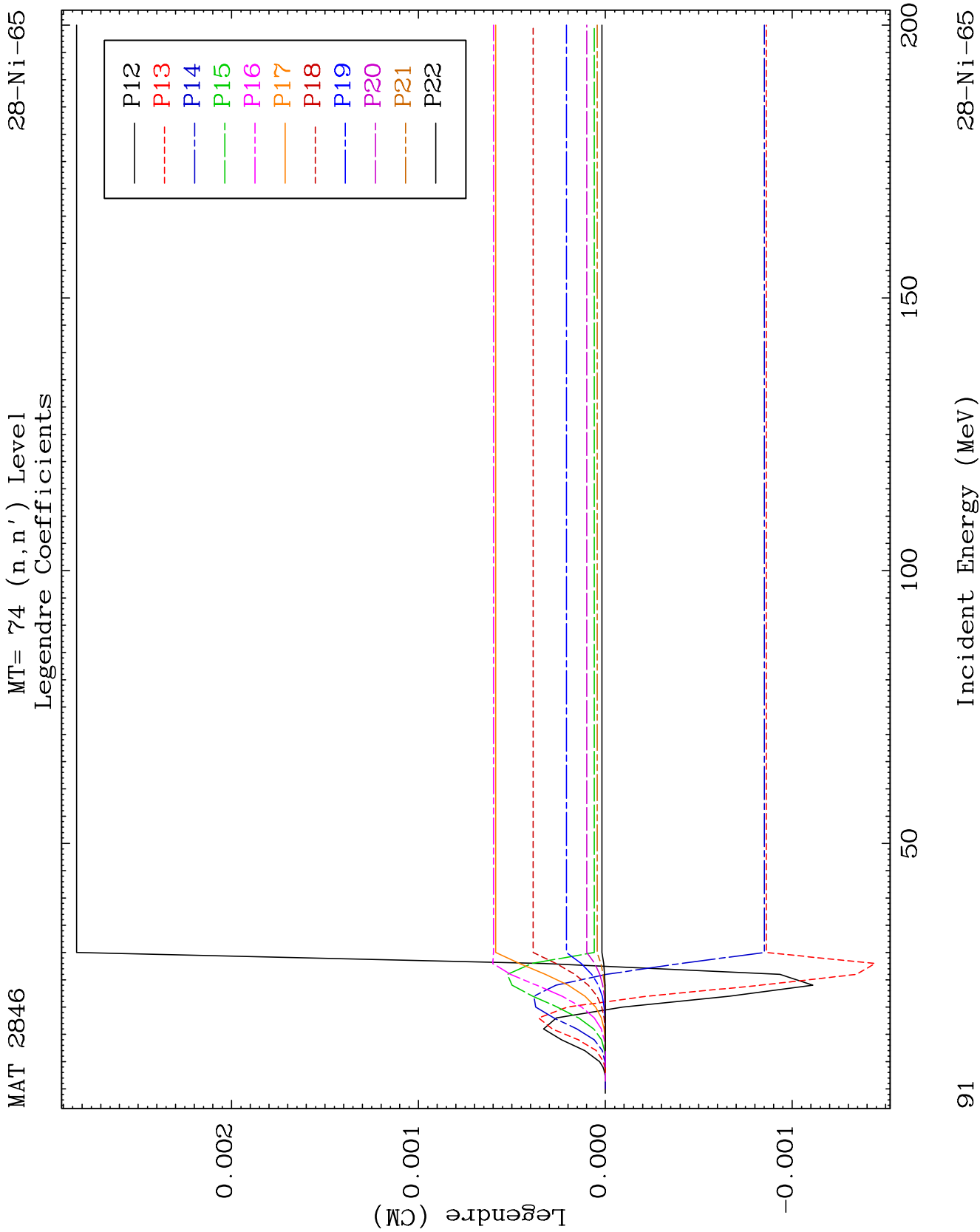


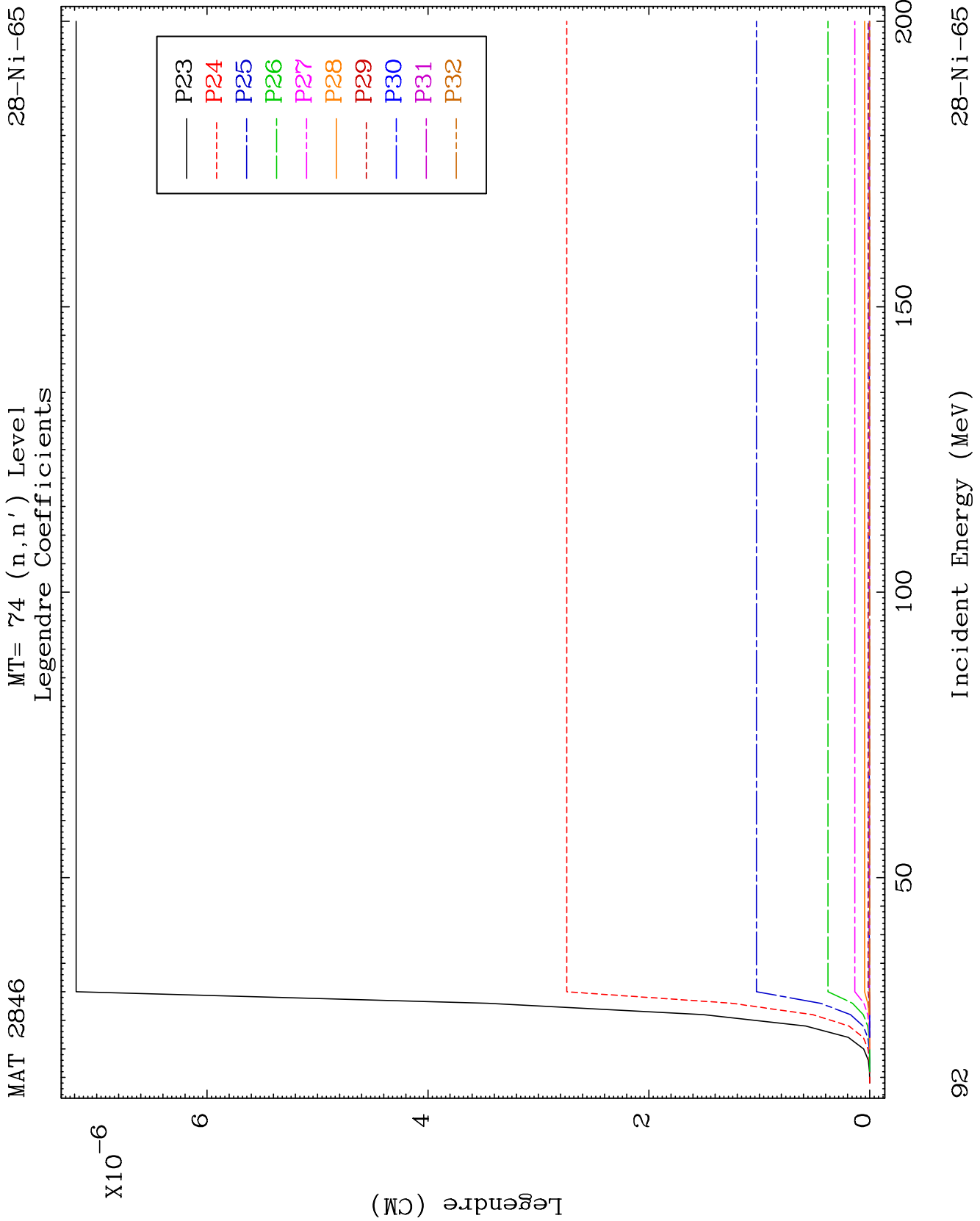
MAT 2846

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

28-Ni-65



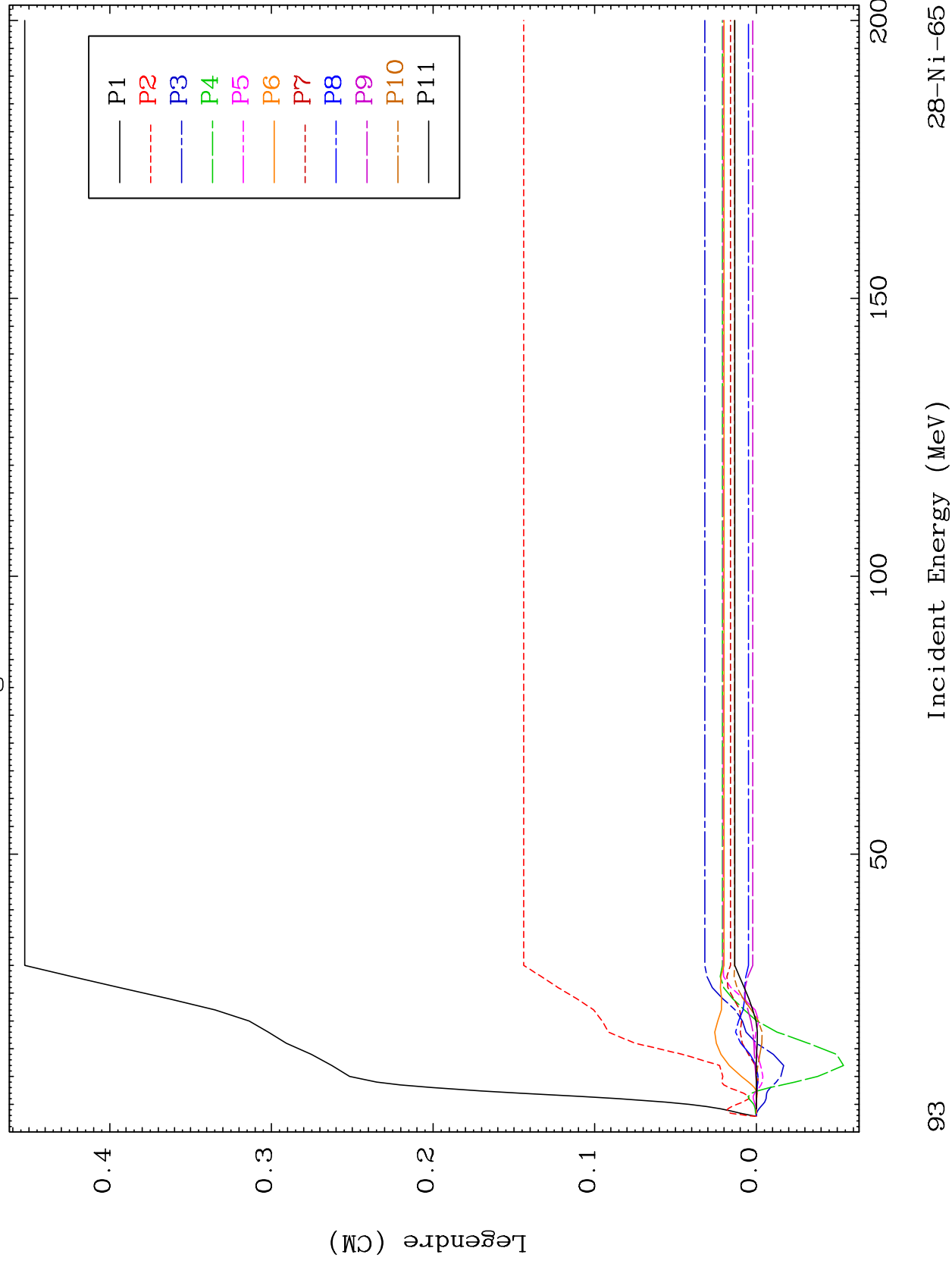


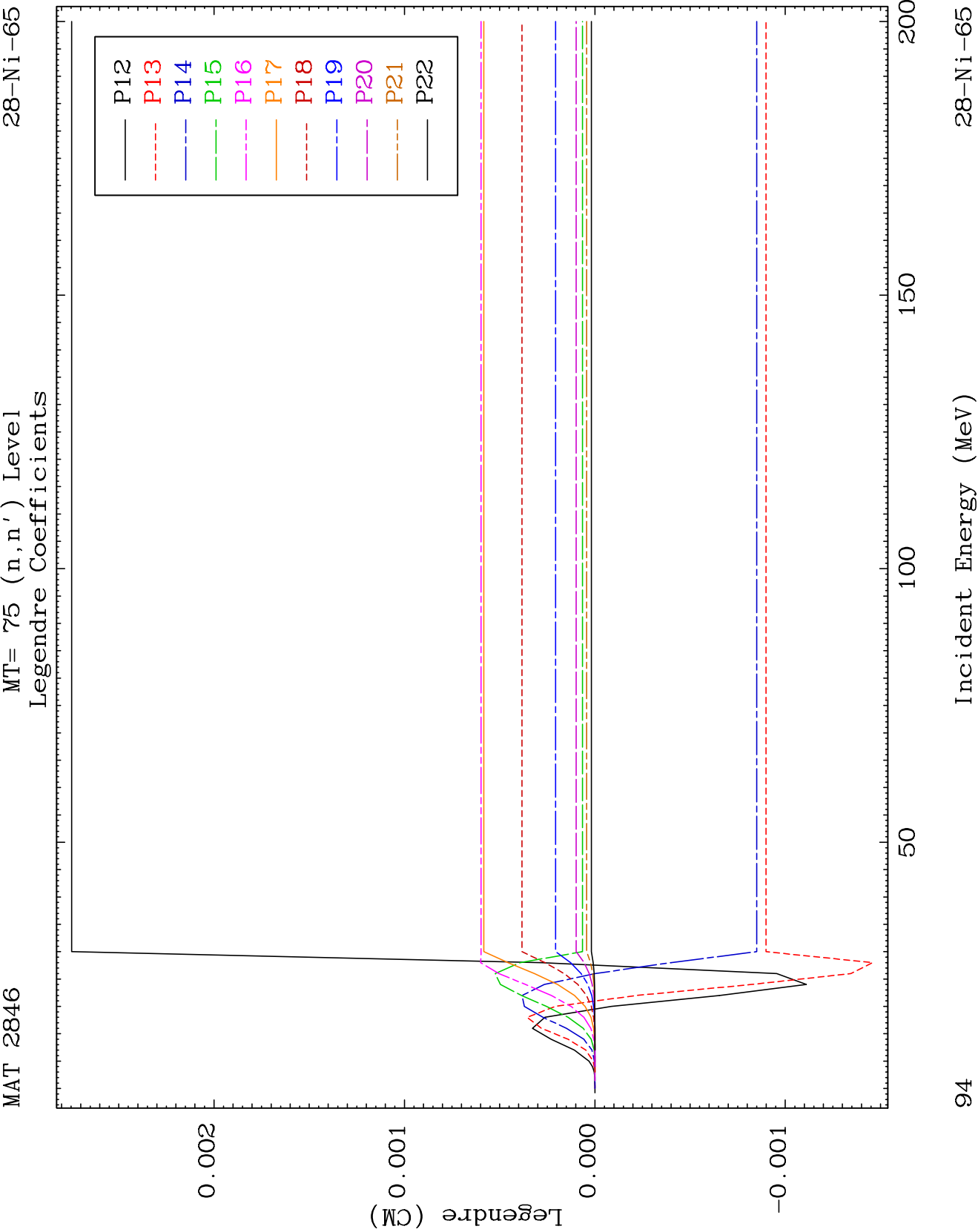


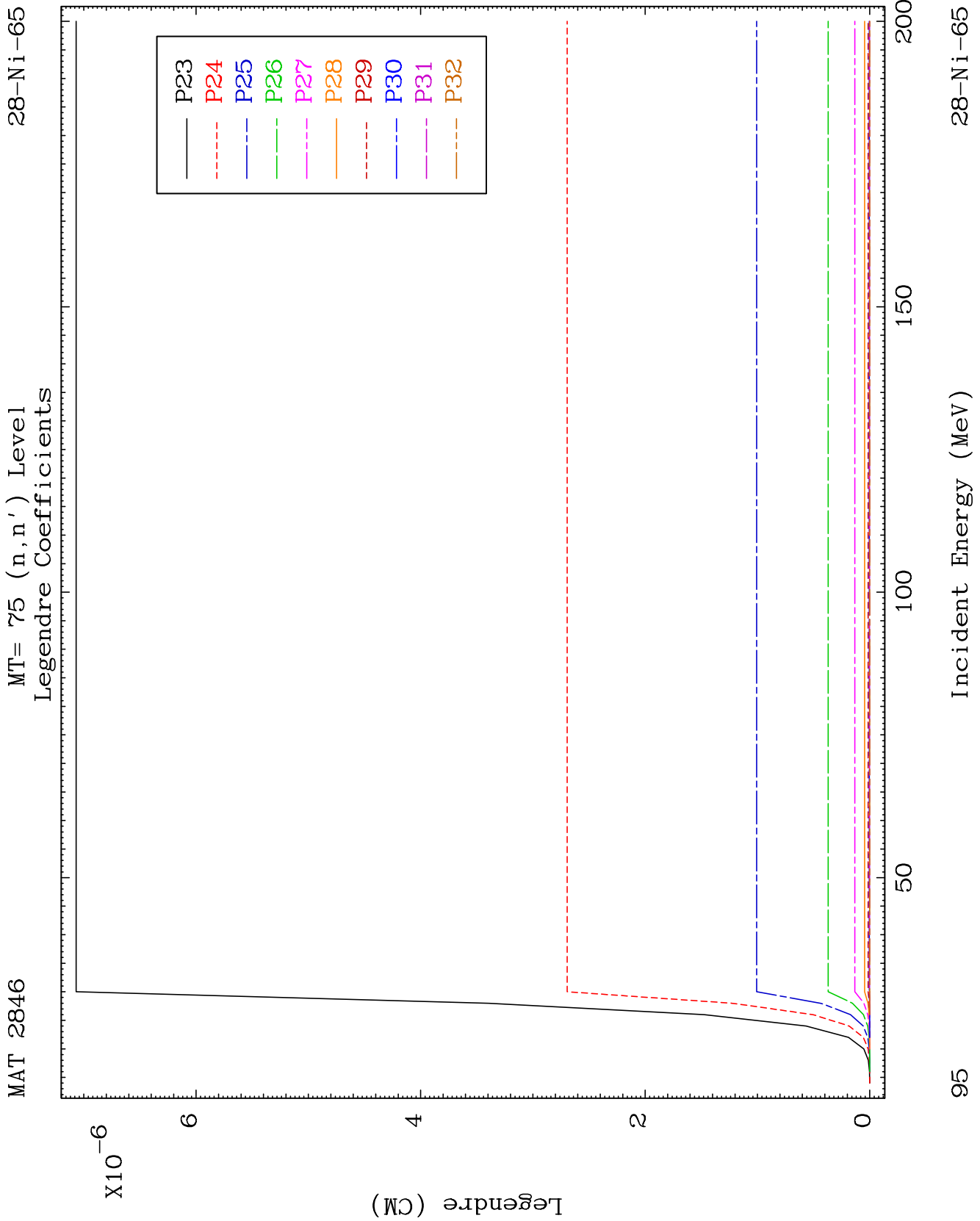
MAT 2846

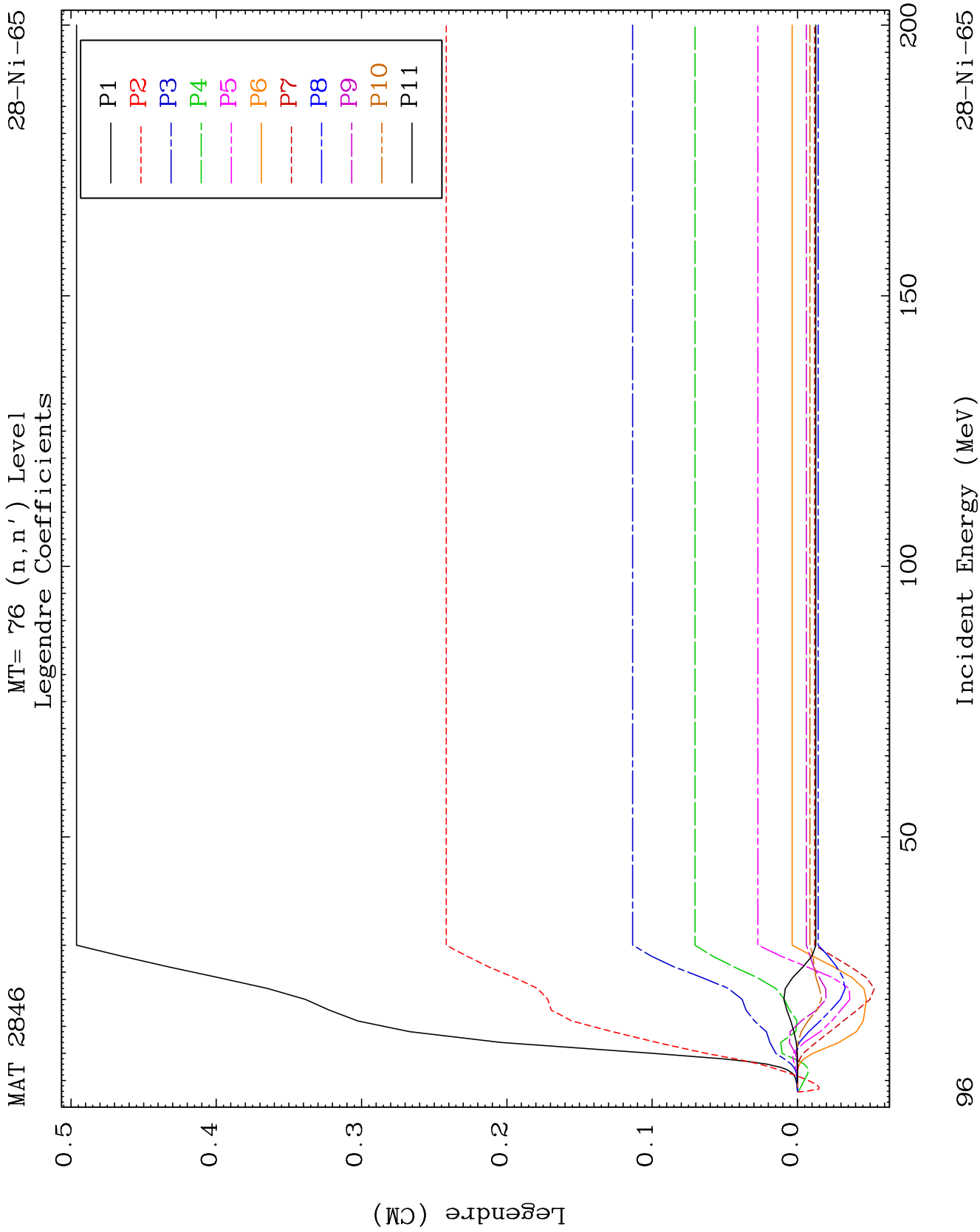
MT= 75 (n, n') Level
Legendre Coefficients

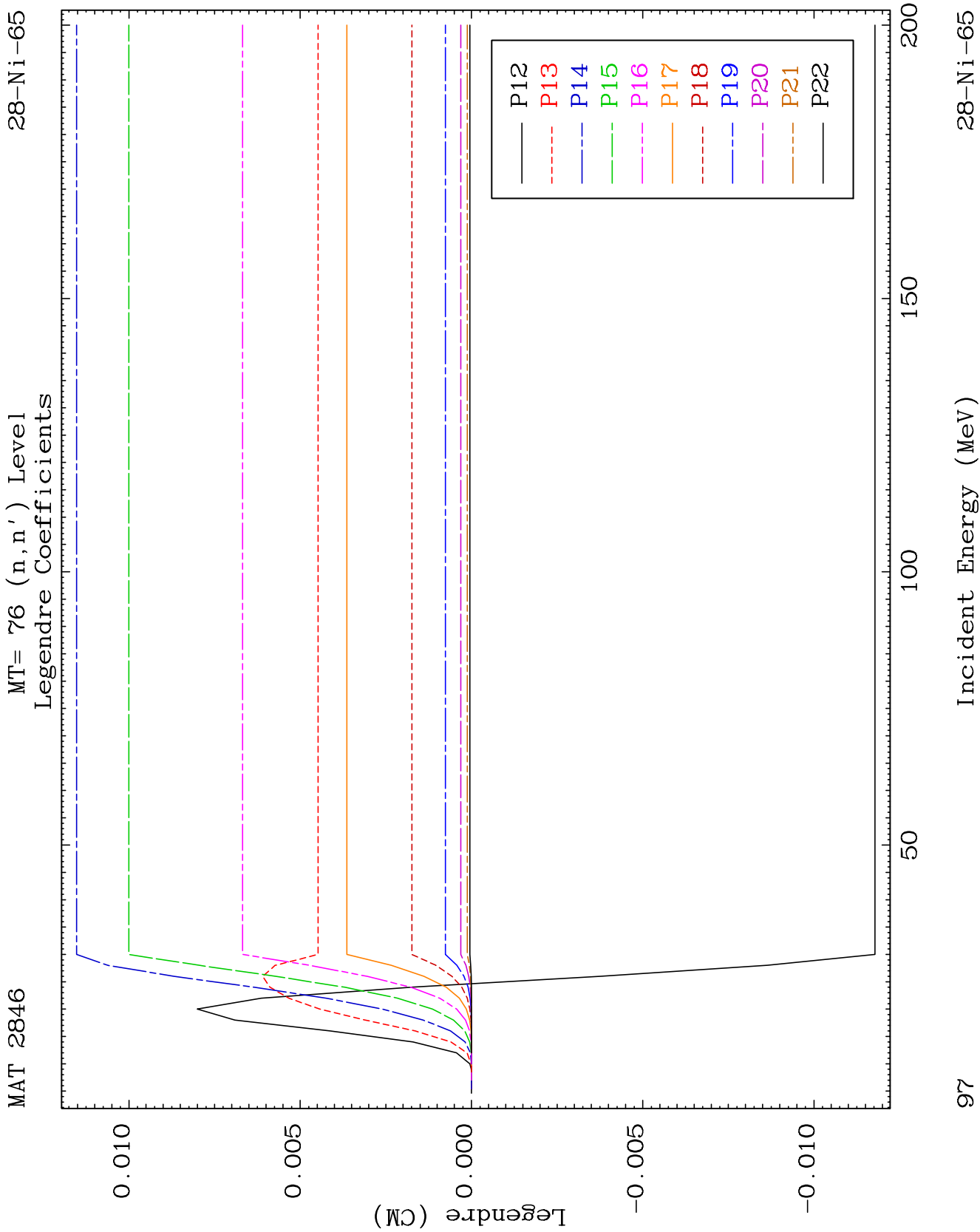
28-Ni-65







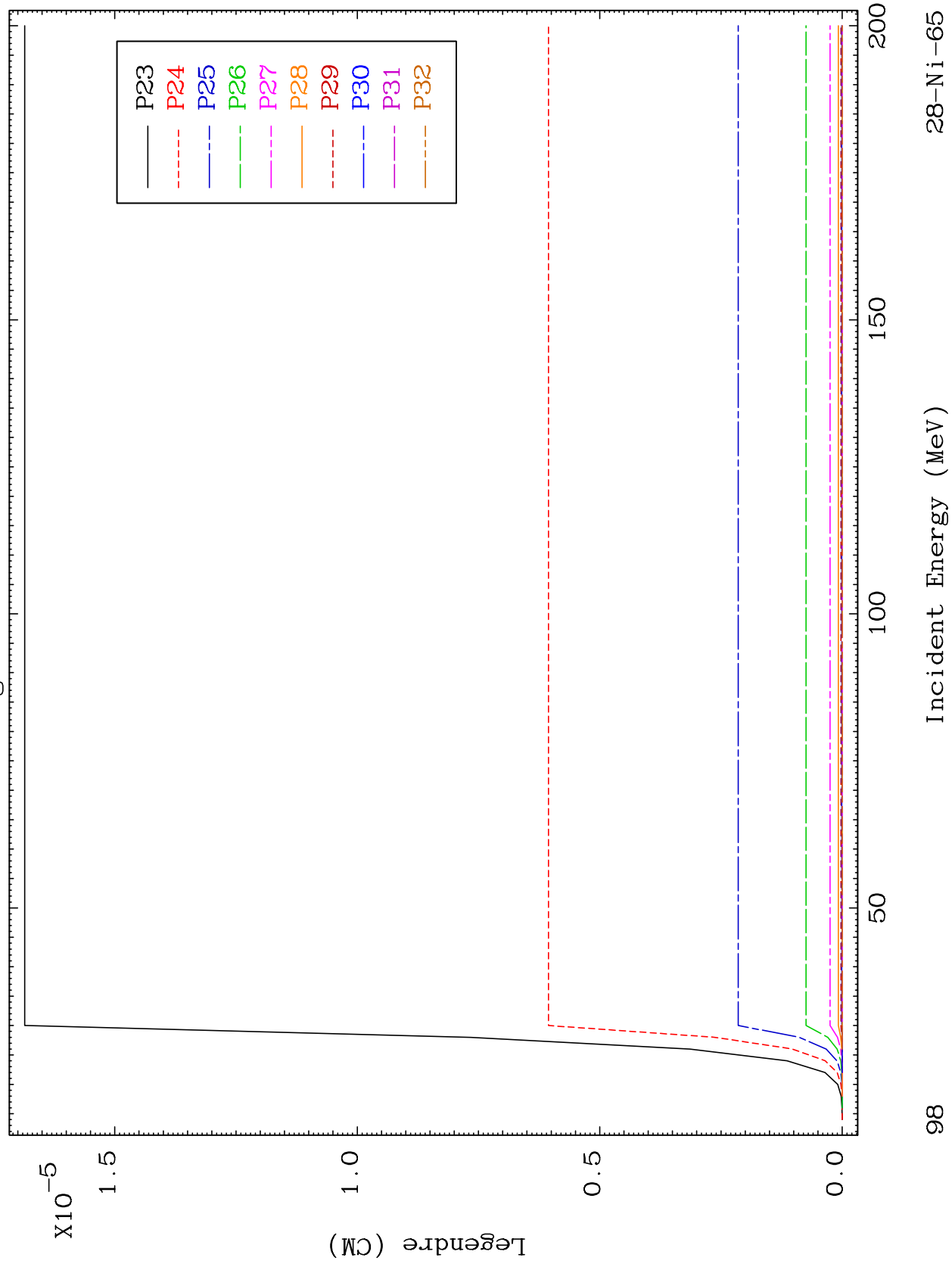




MAT 2846

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

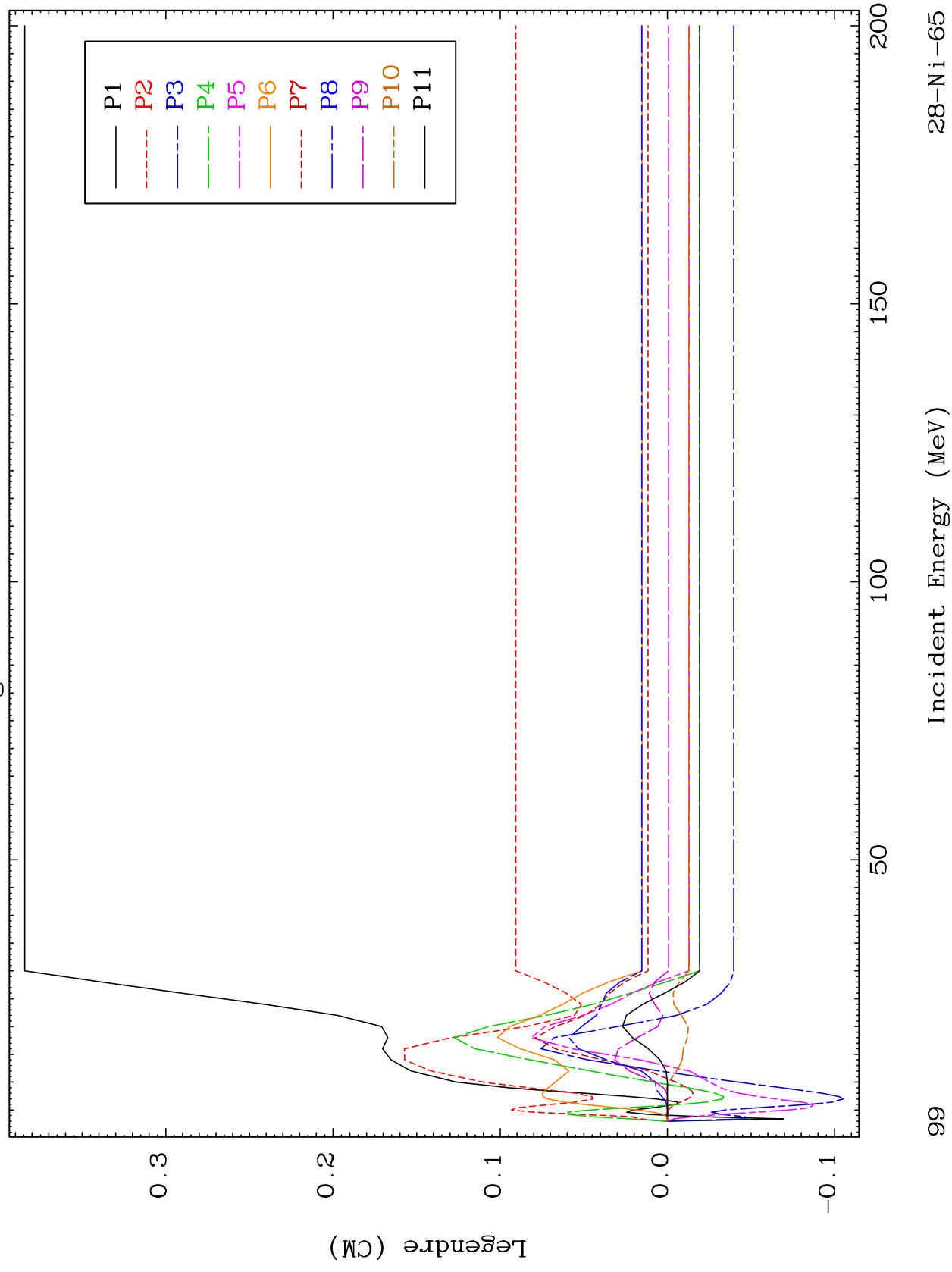
28-Ni-65

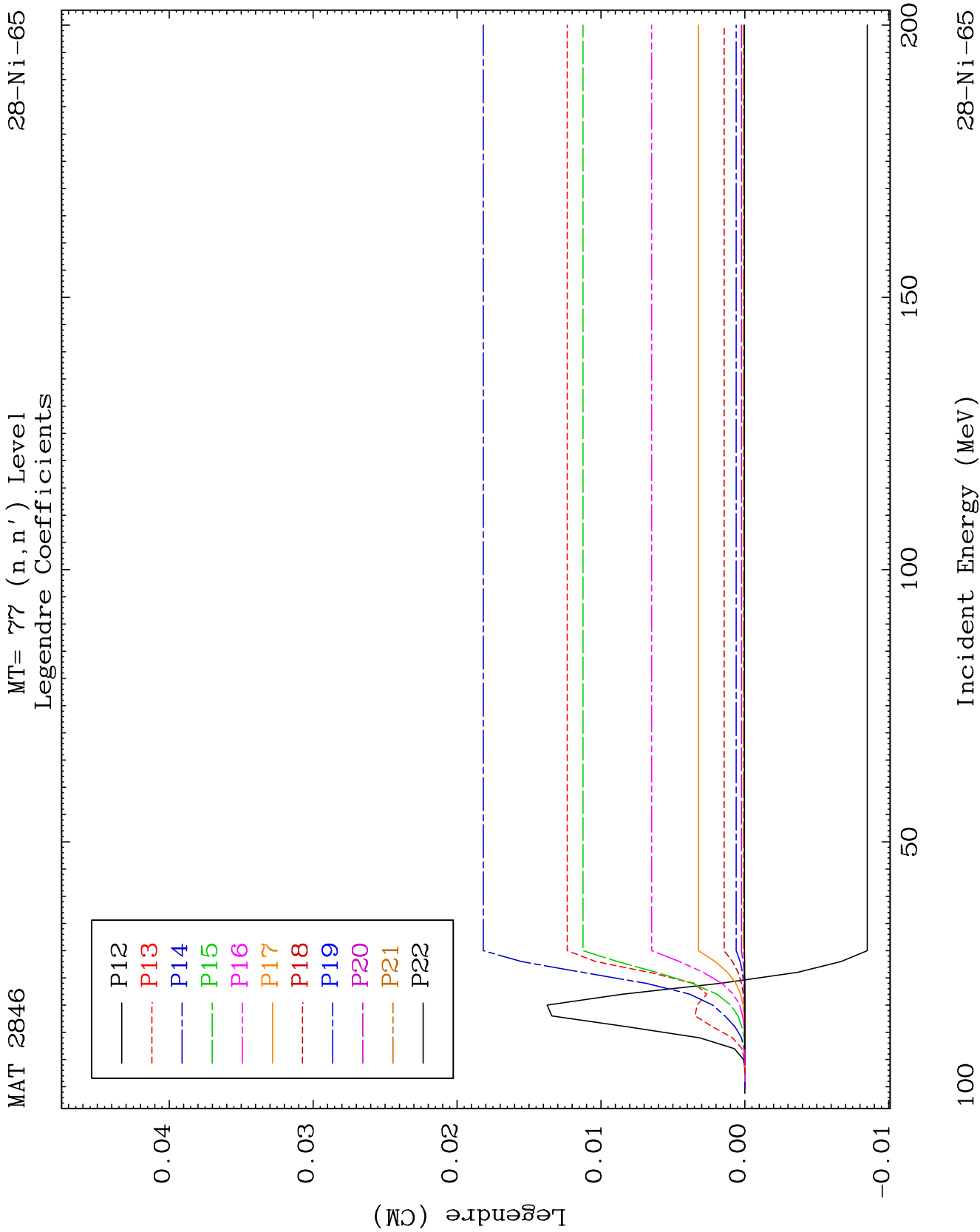


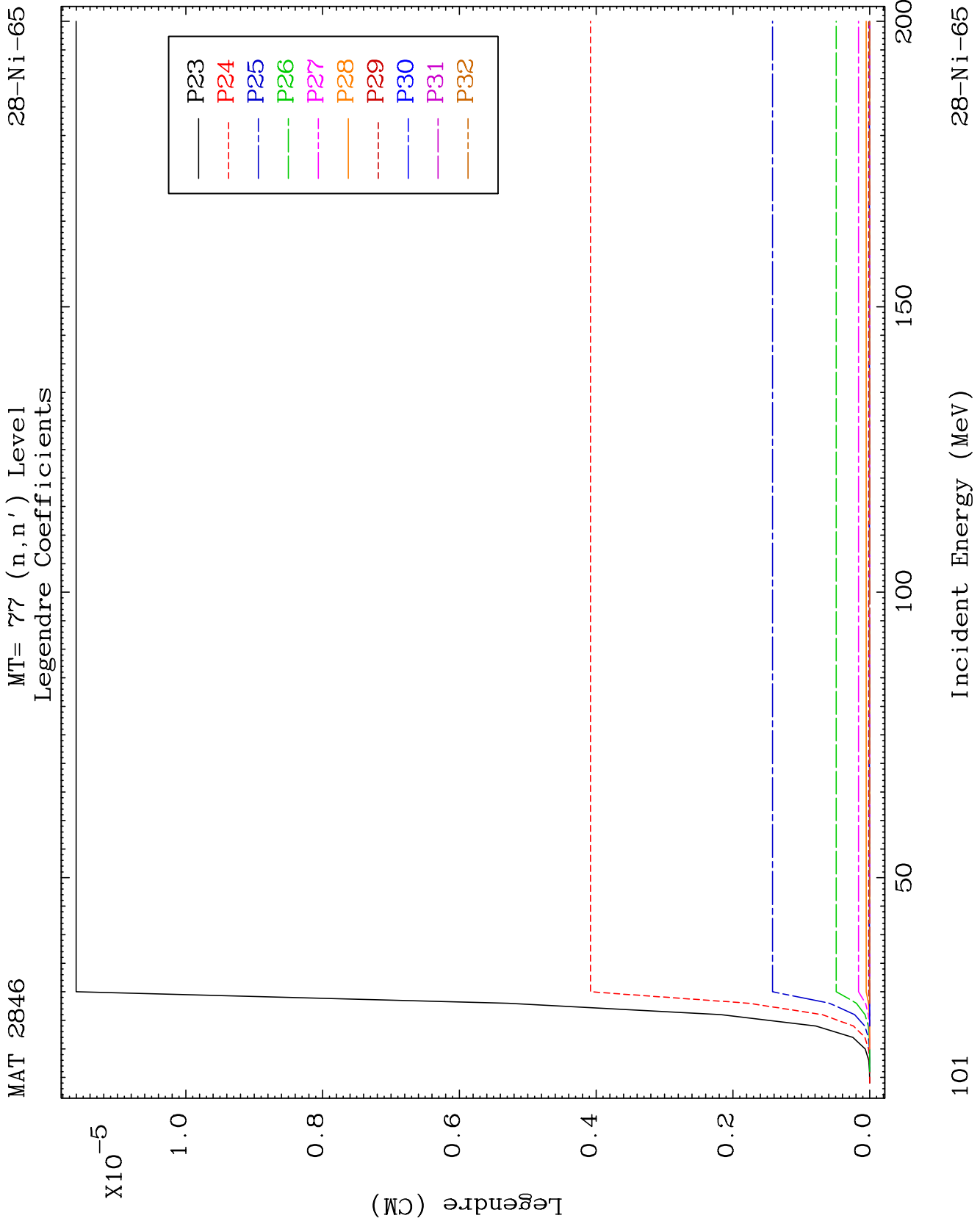
MAT 2846

MT= 77 (n, n') Level
Legendre Coefficients

28-Ni-65



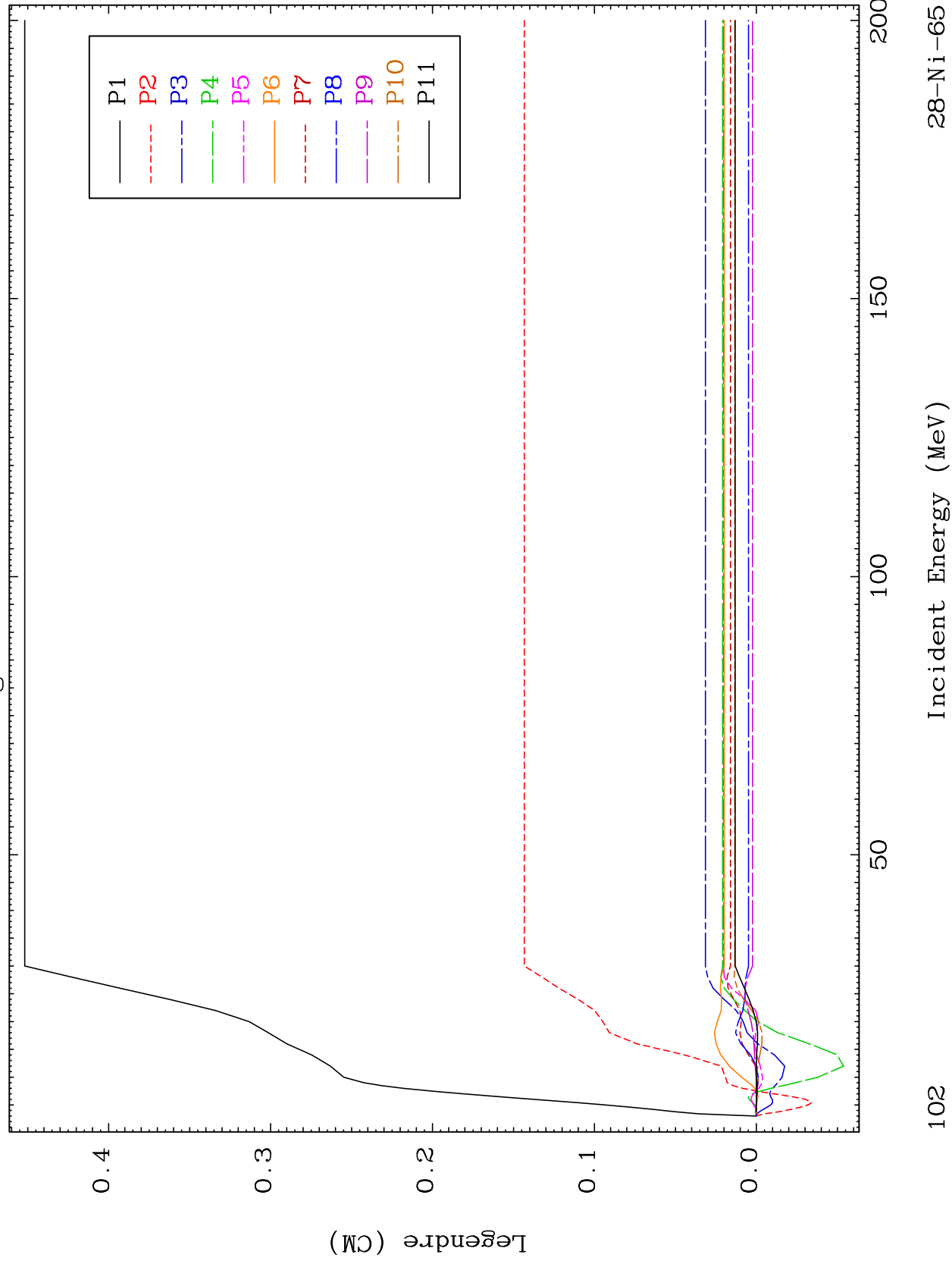


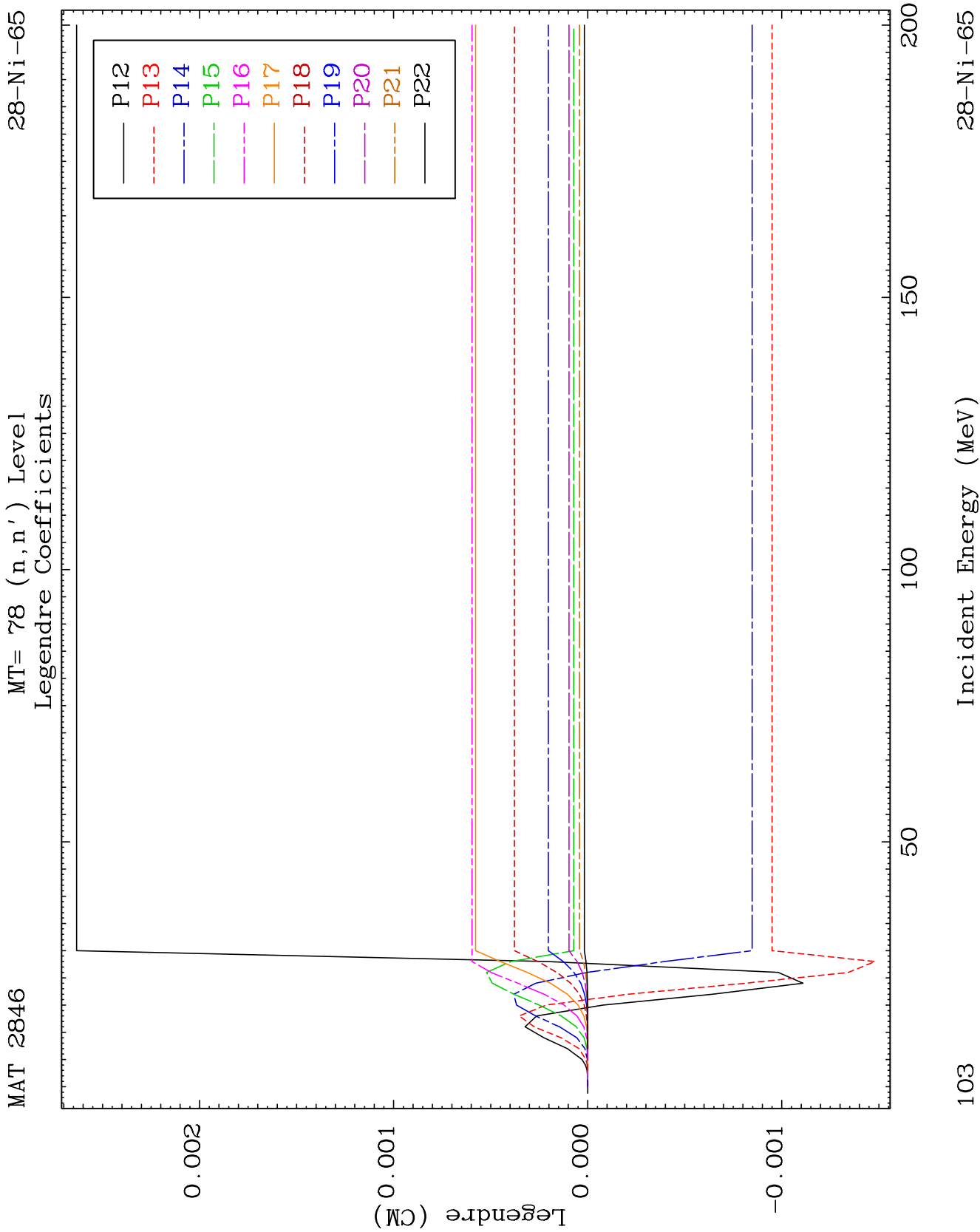


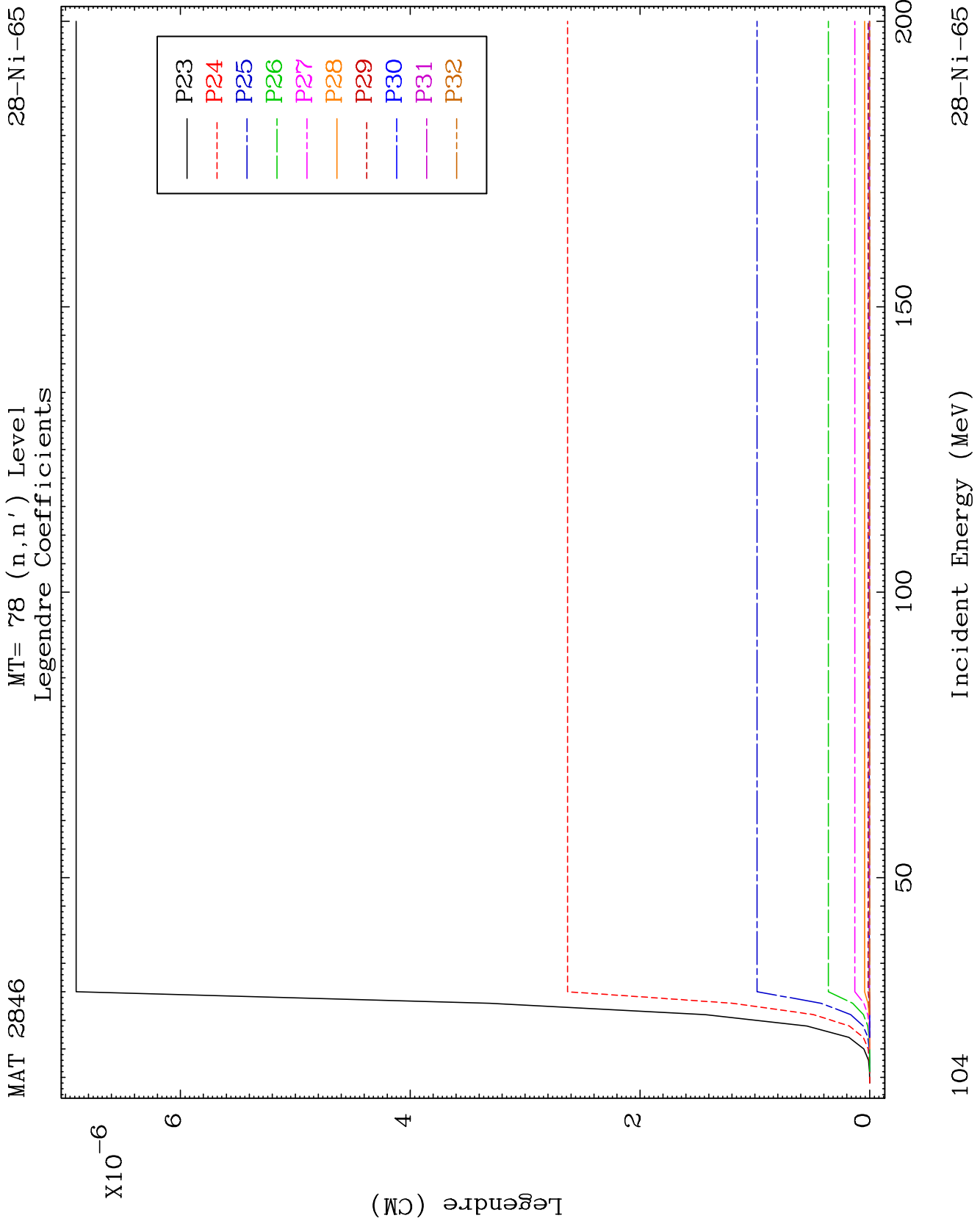
MAT 2846

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

28-Ni-65



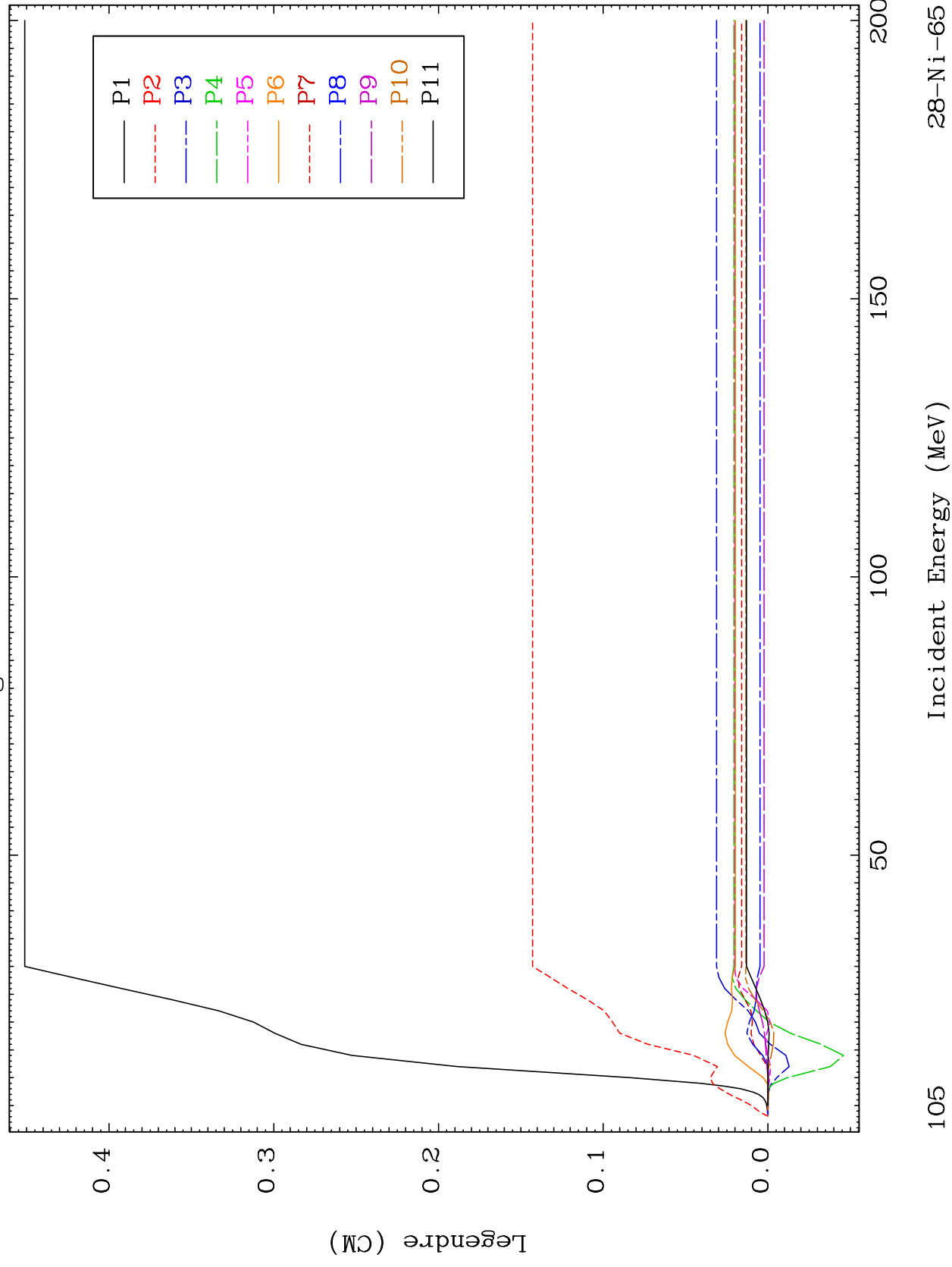


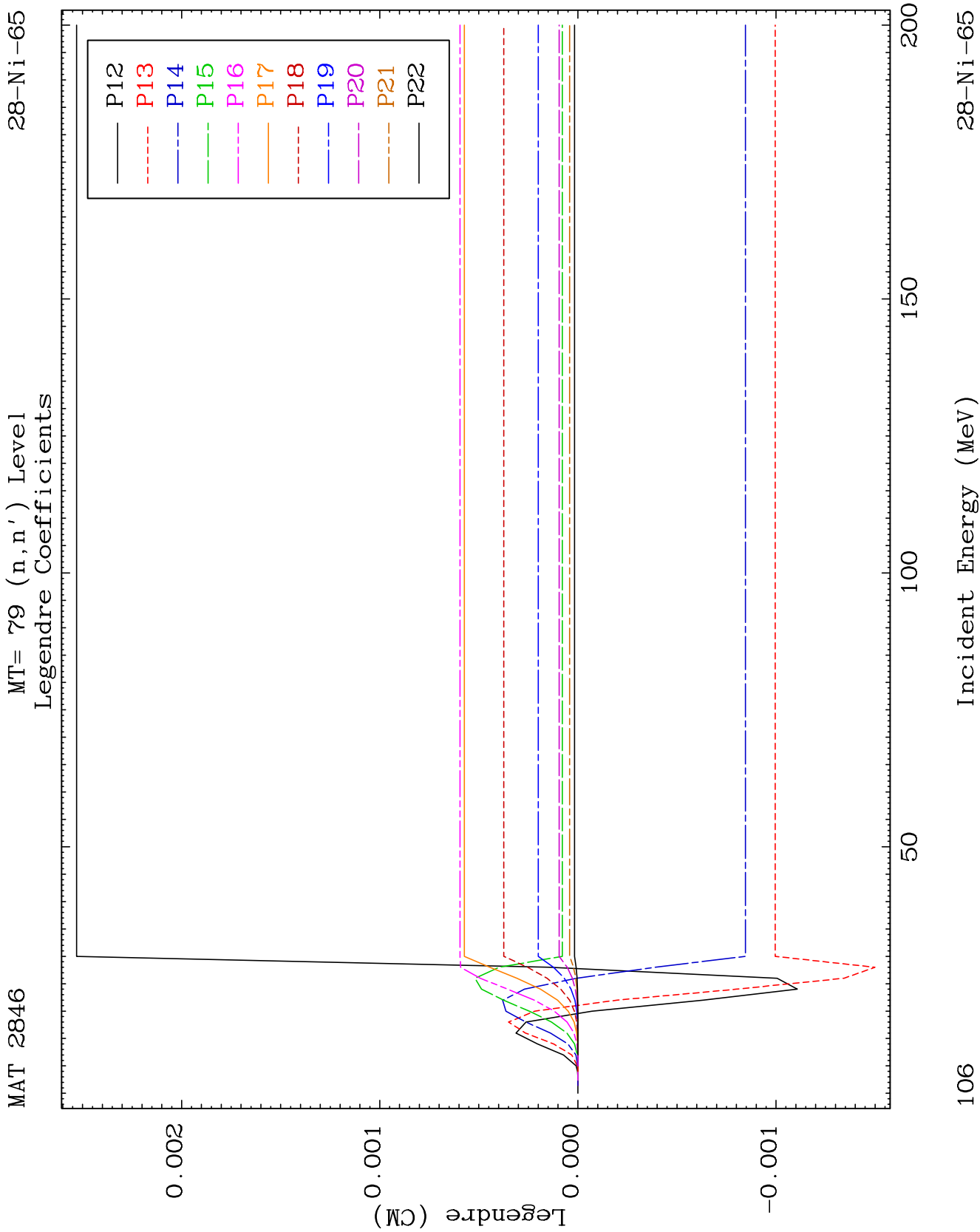


MAT 2846

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

28-Ni-65

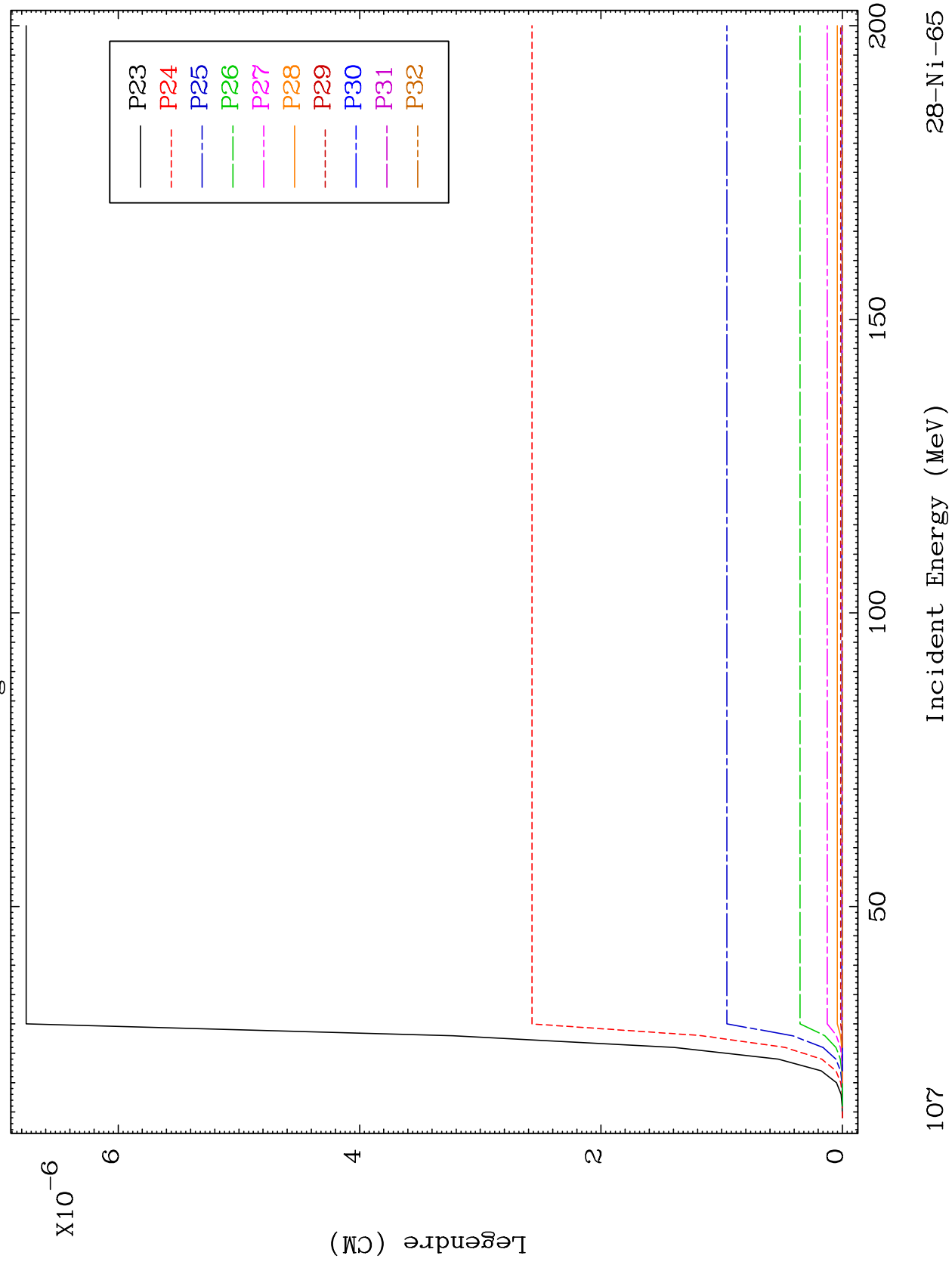




MAT 2846

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

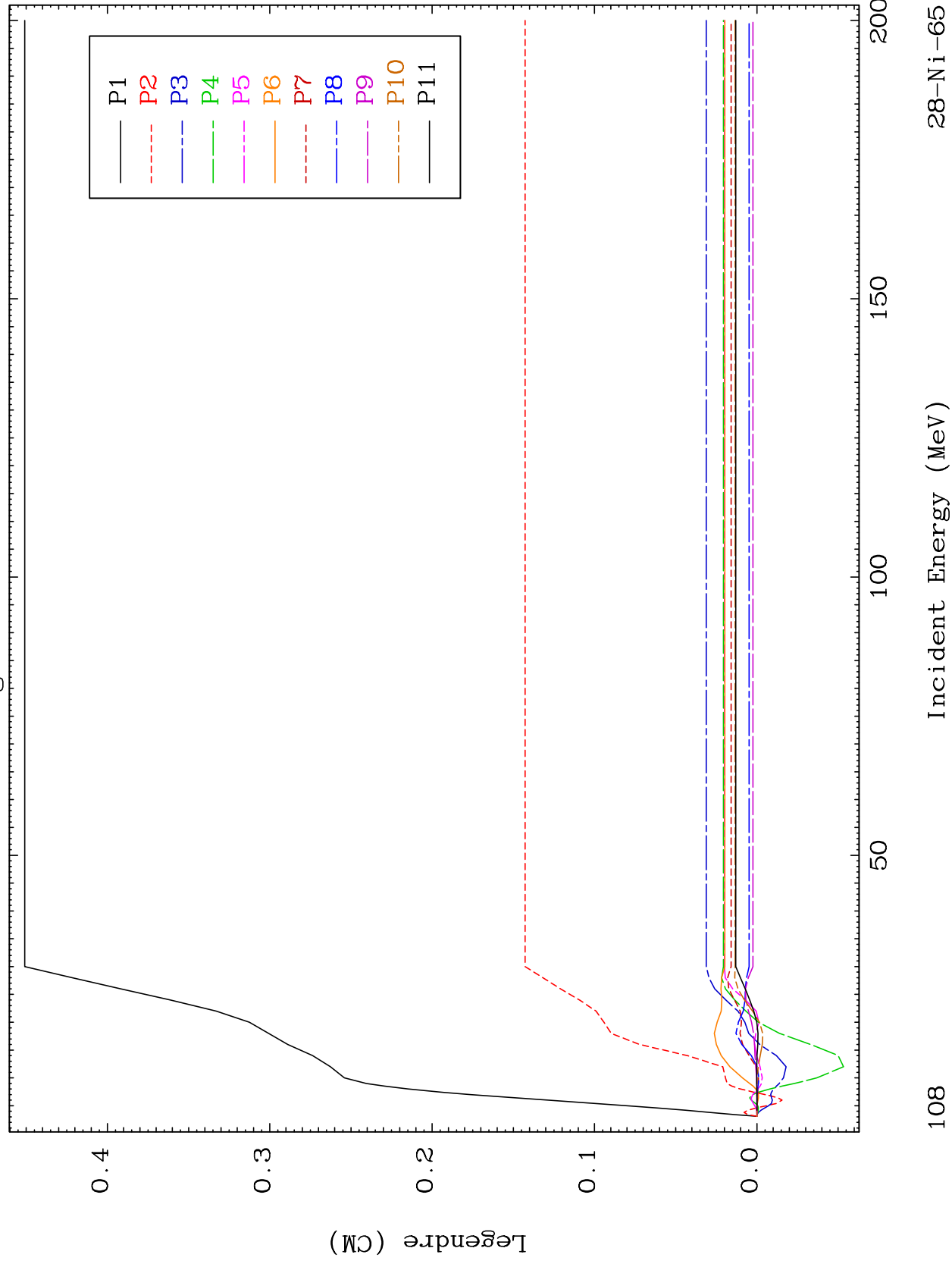
28-Ni-65

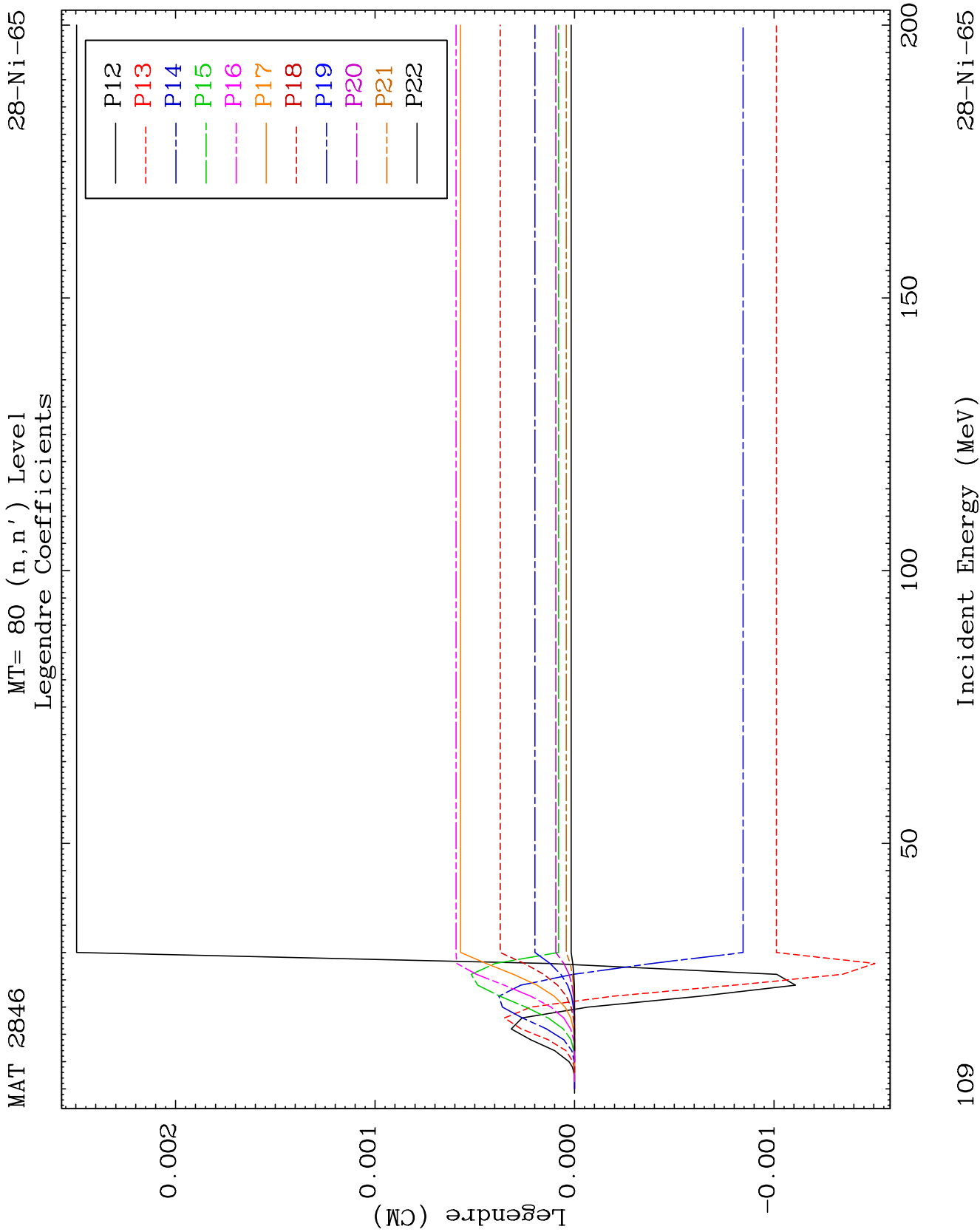


MAT 2846

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

28-Ni-65

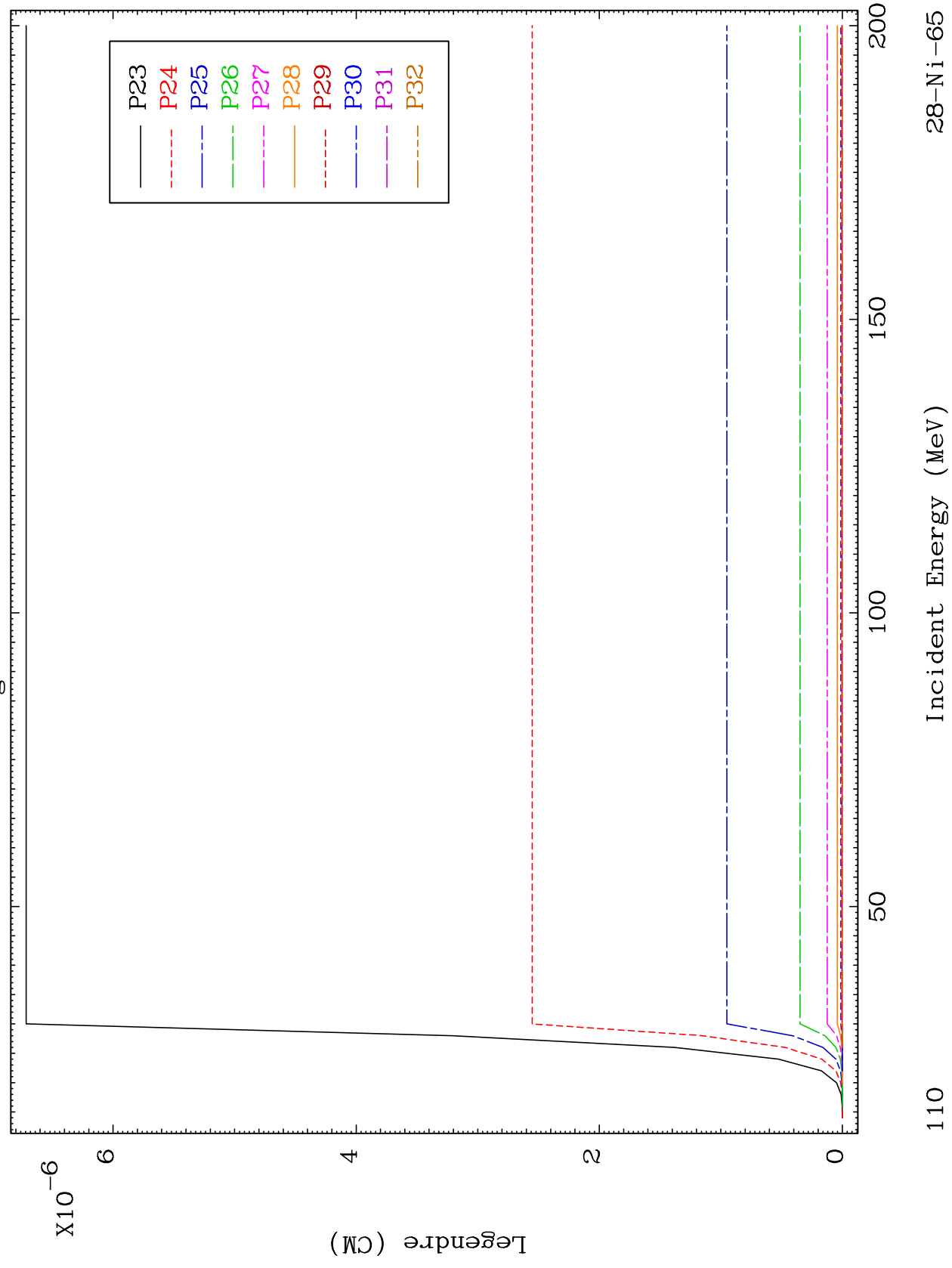


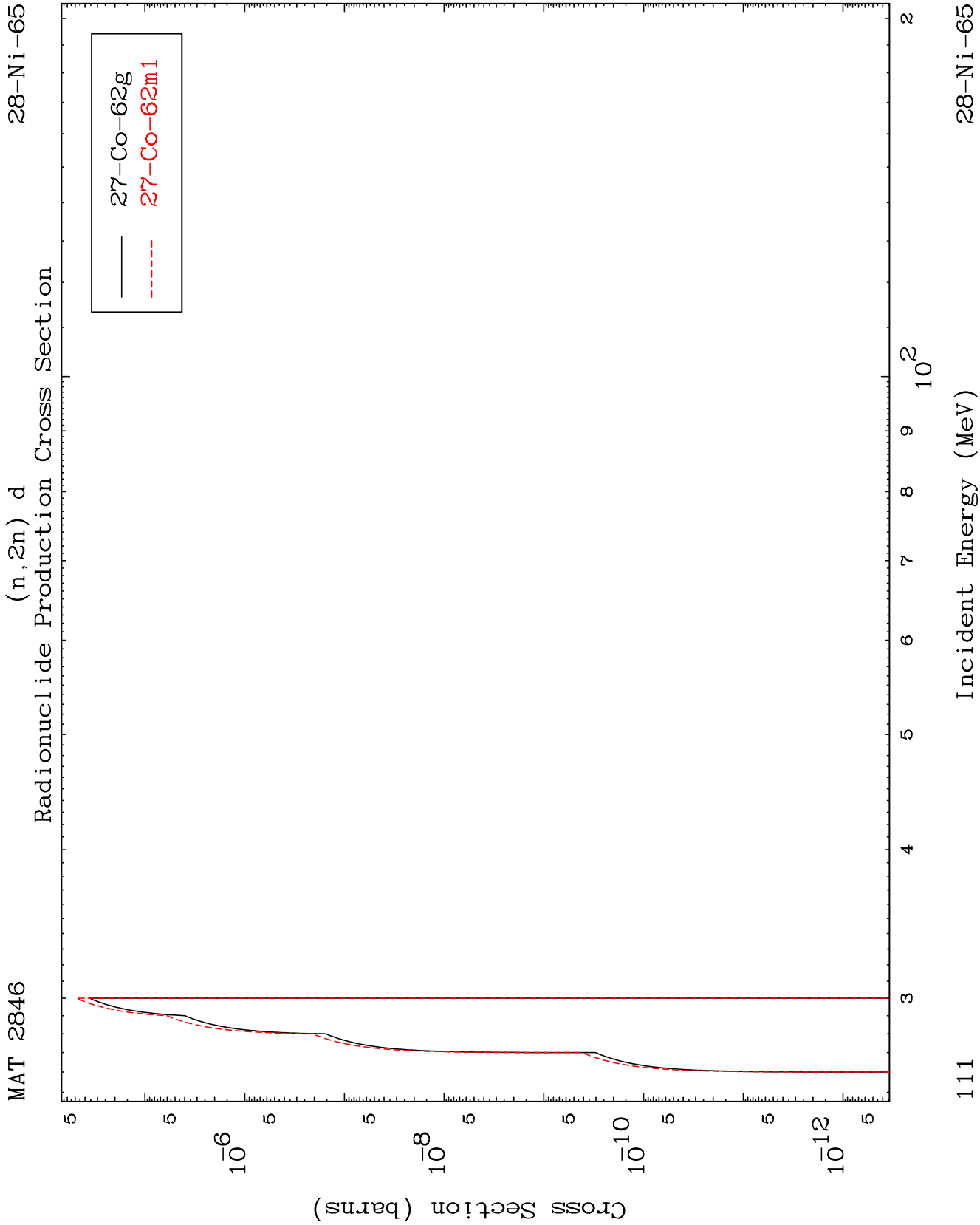


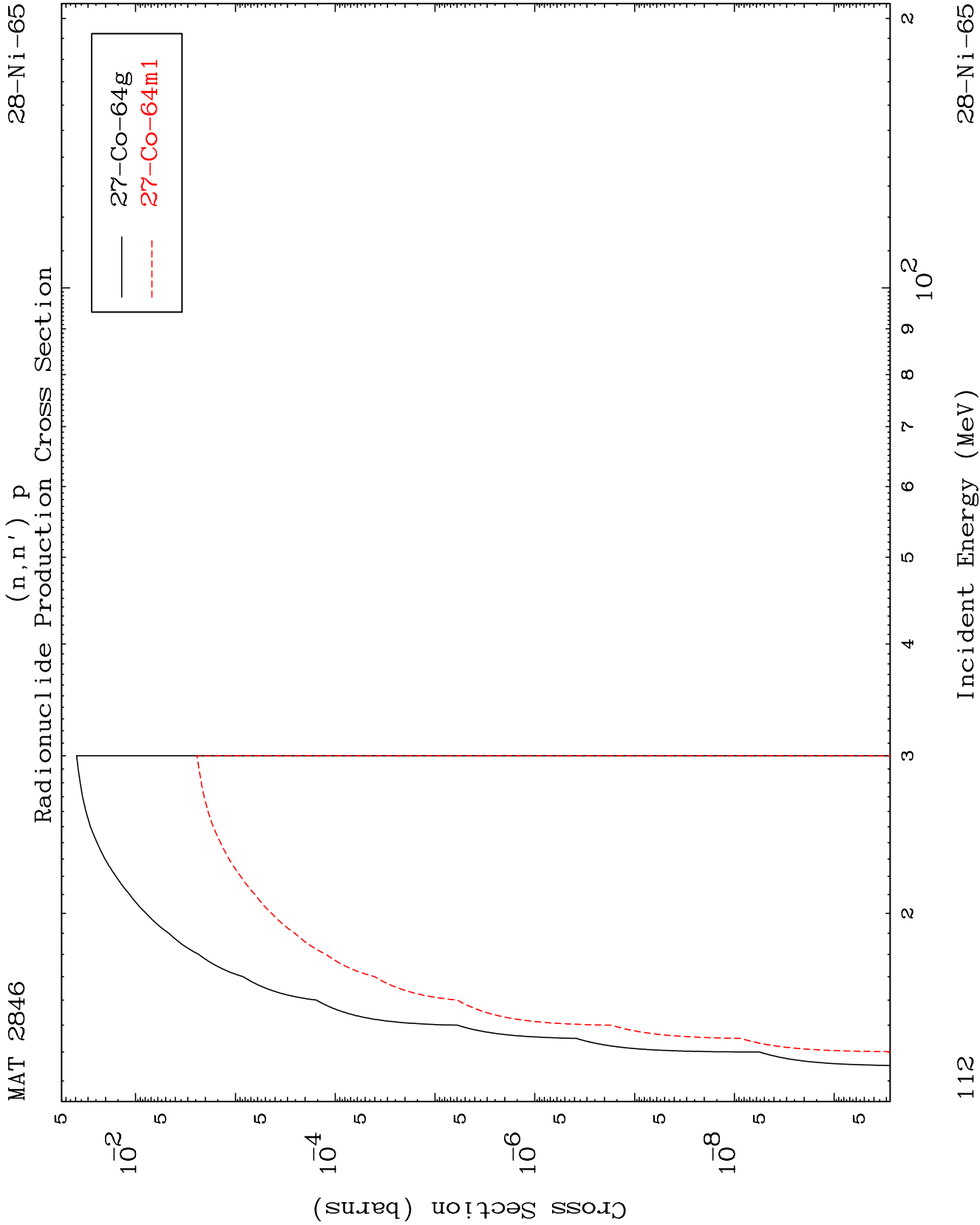
MAT 2846

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

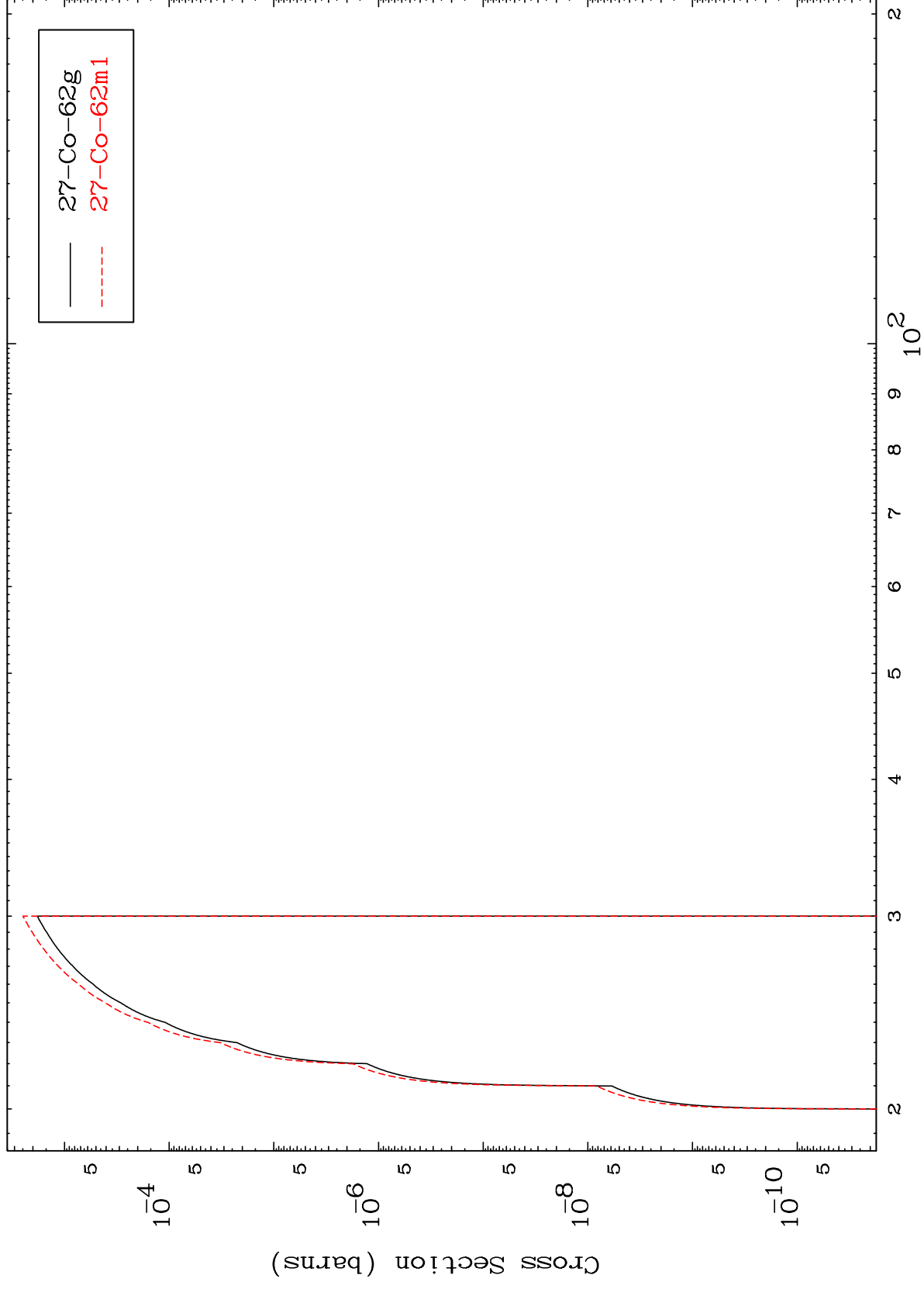
28-Ni-65







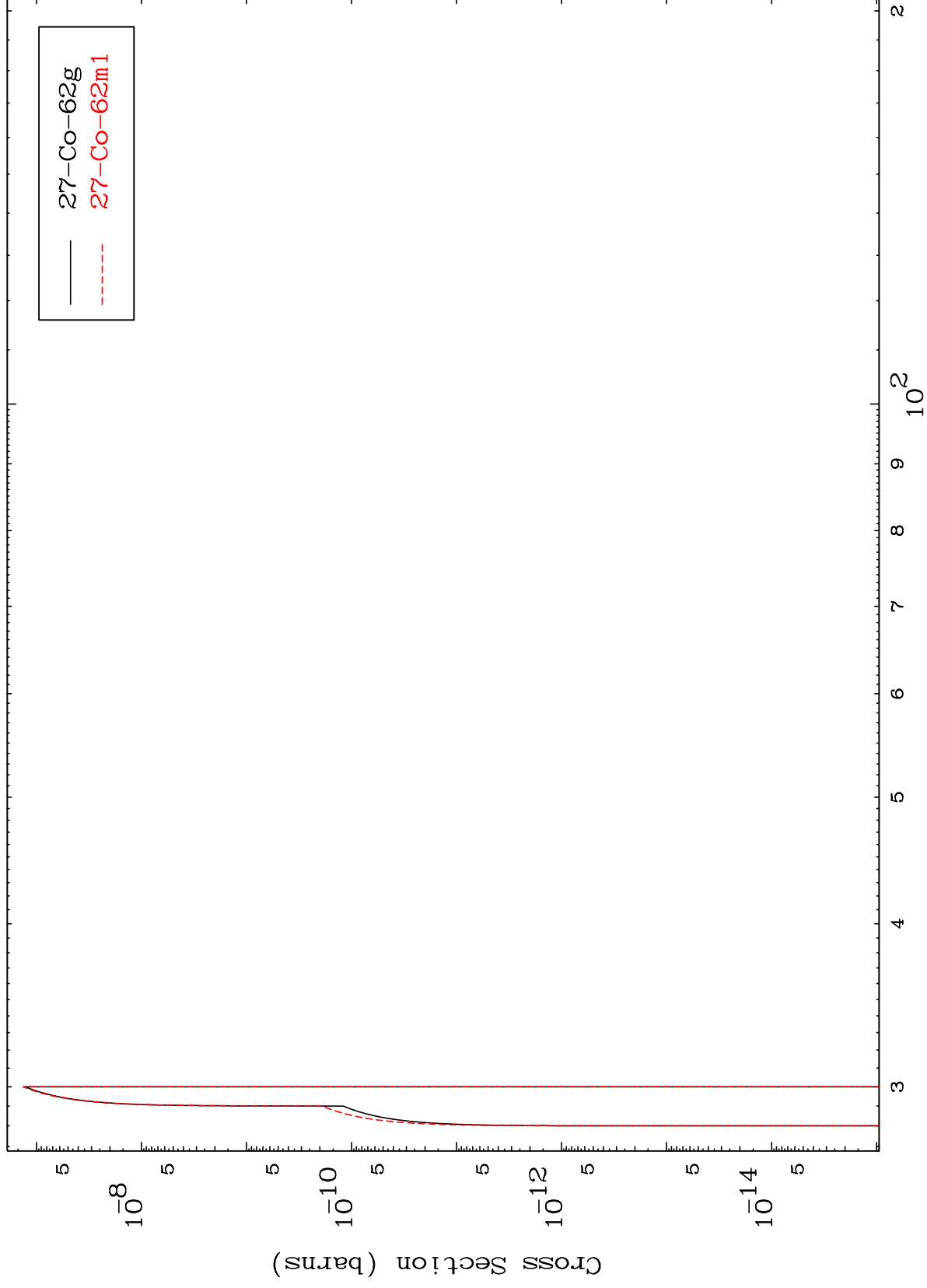
Radionuclide Production Cross Section



MAT 2846

$(n,3n)$ p 28-Ni-65

Radionuclide Production Cross Section



114

Incident Energy (MeV)

28-Ni-65

