

Program EVALPLOT
(Version 2021-1)

by

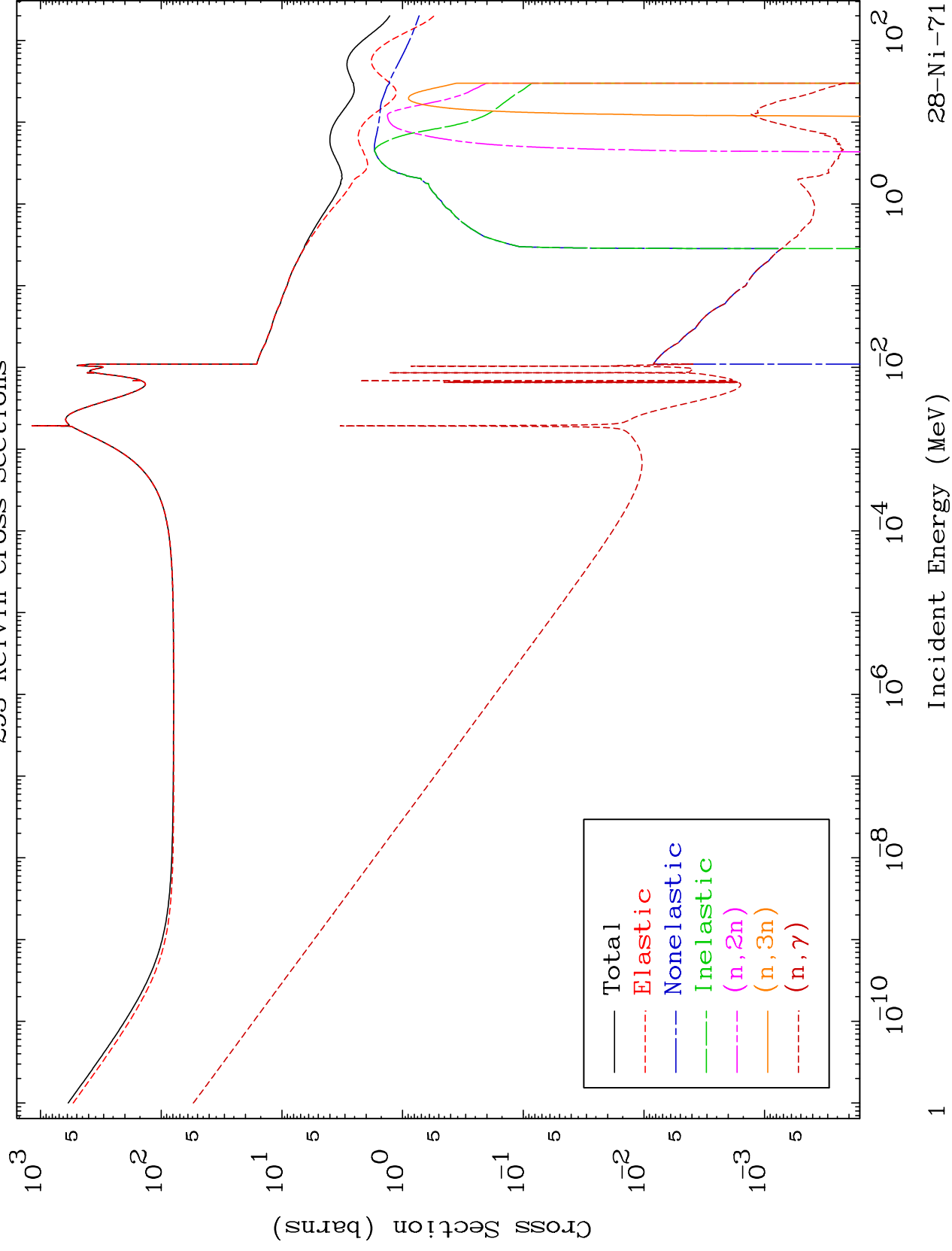
Dermott E. Cullen
(Present Contact Information)

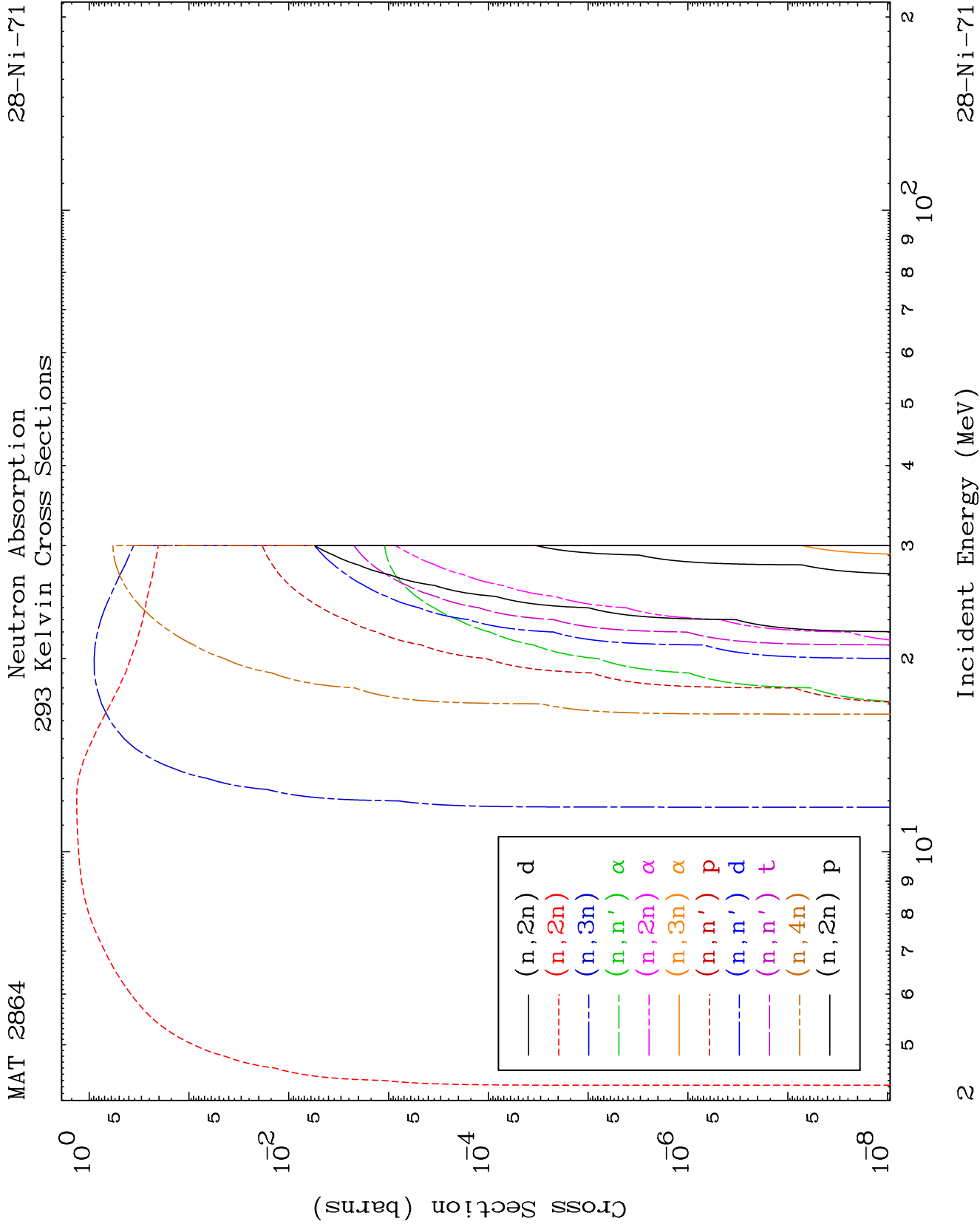
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

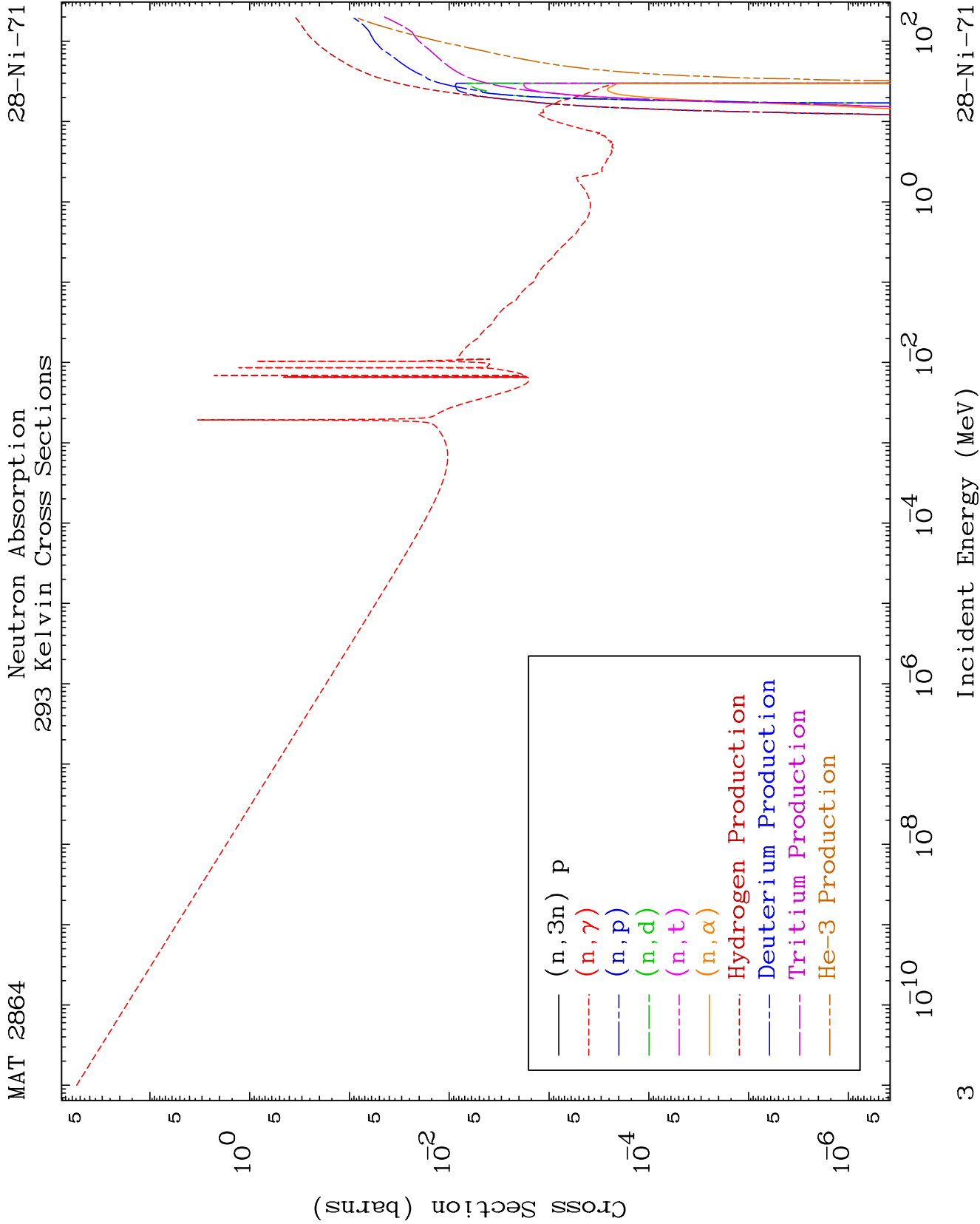
Tele: 925-443-1911

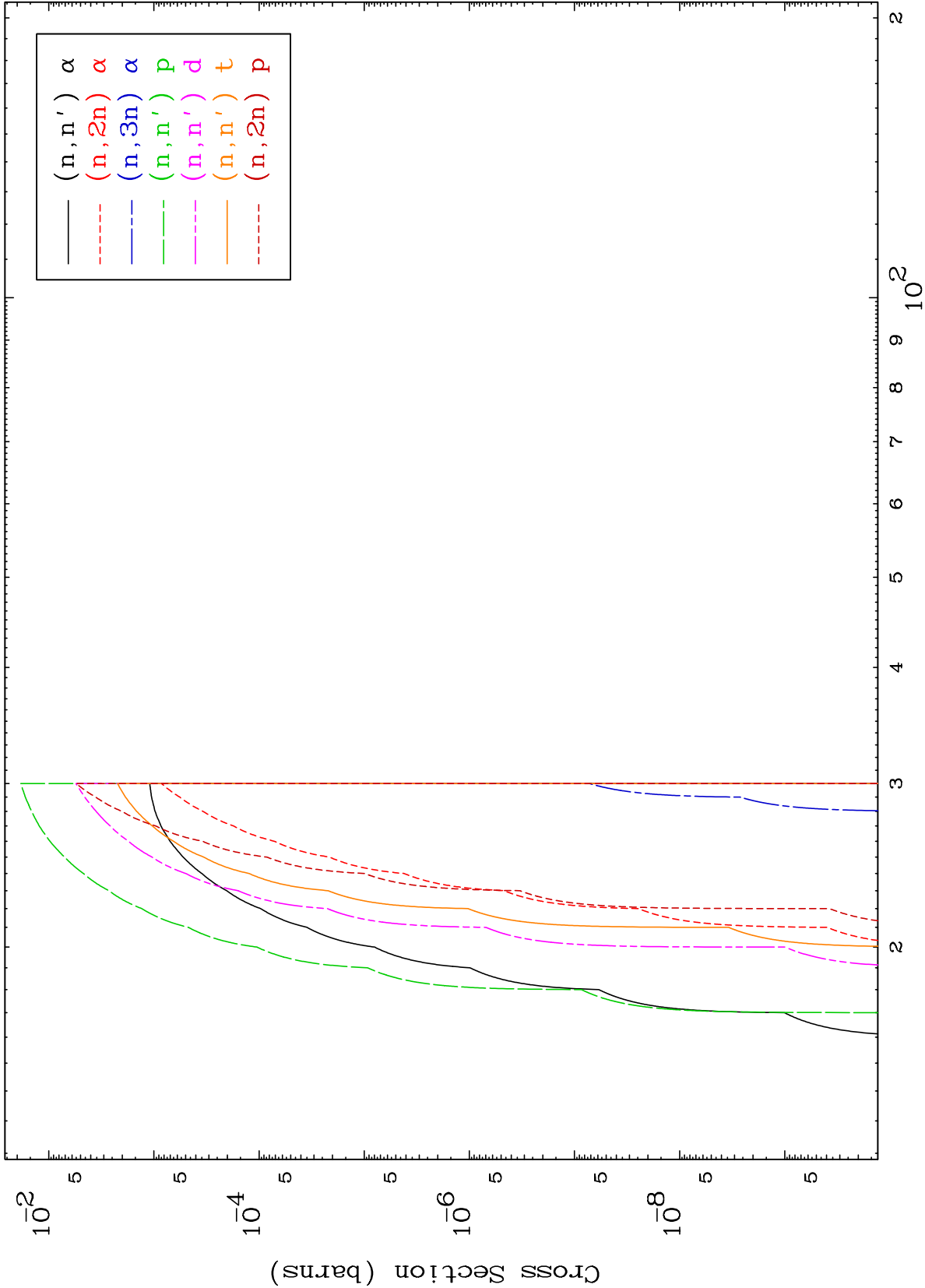
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

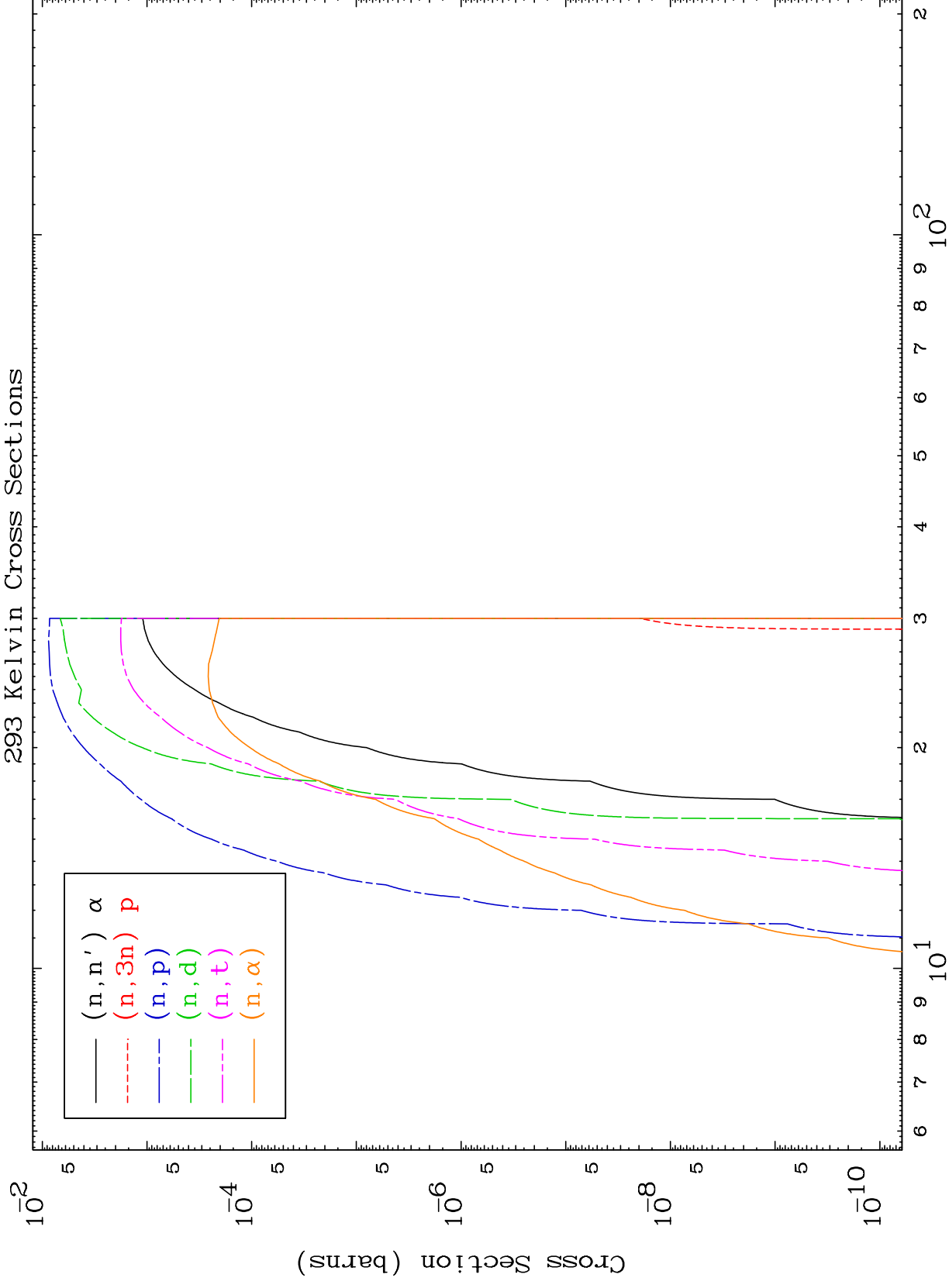
Press Mouse Button to Start

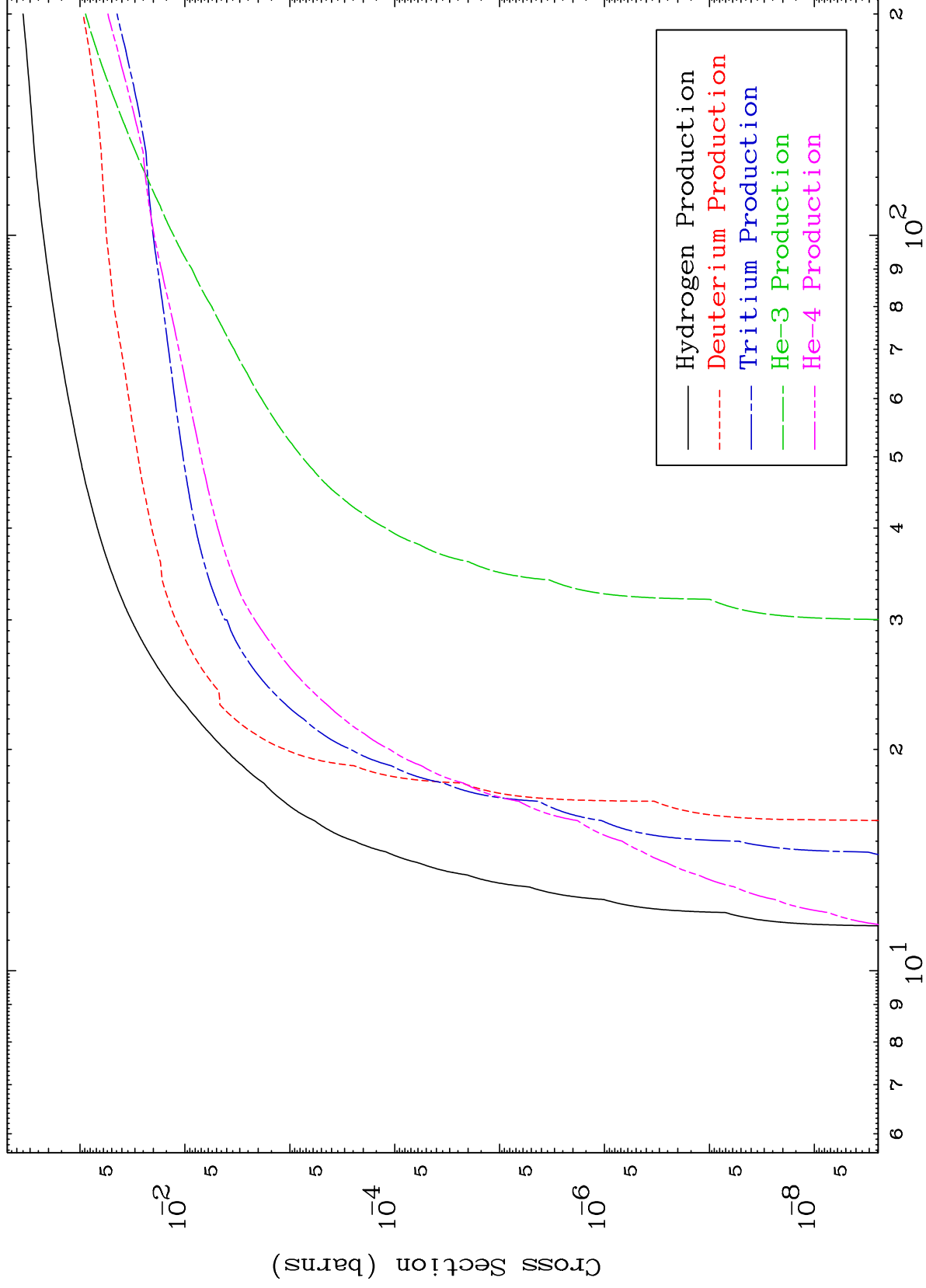


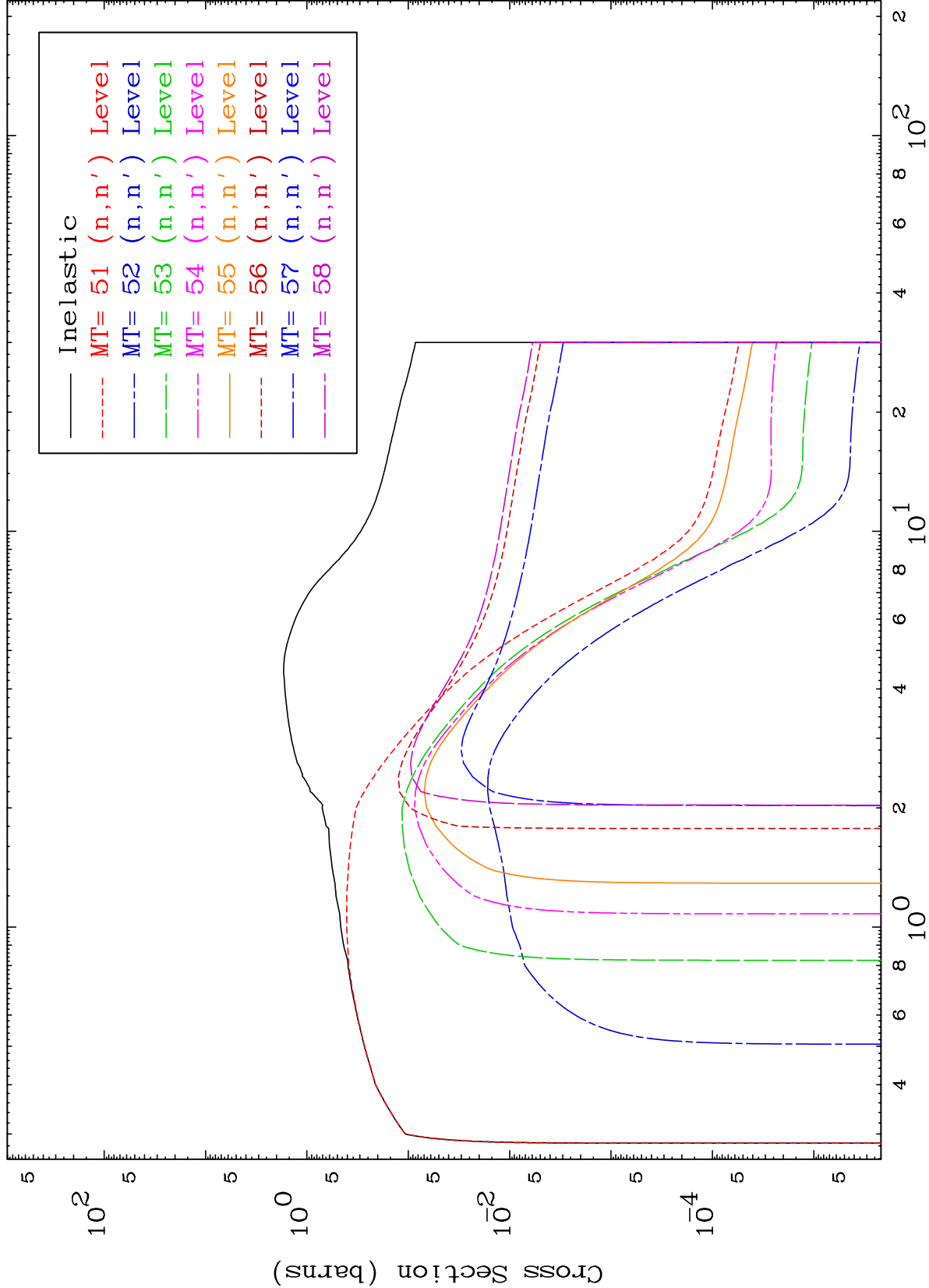


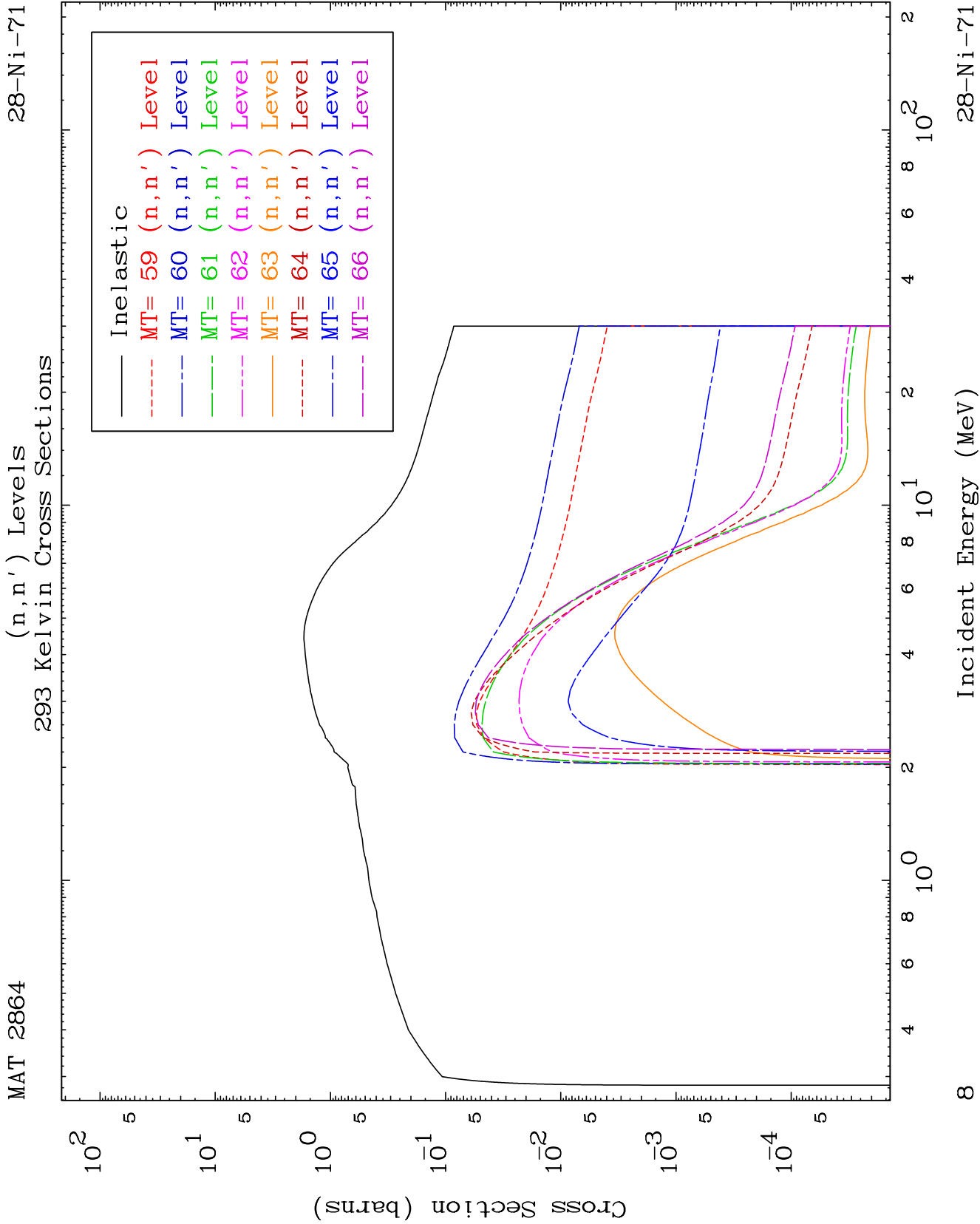


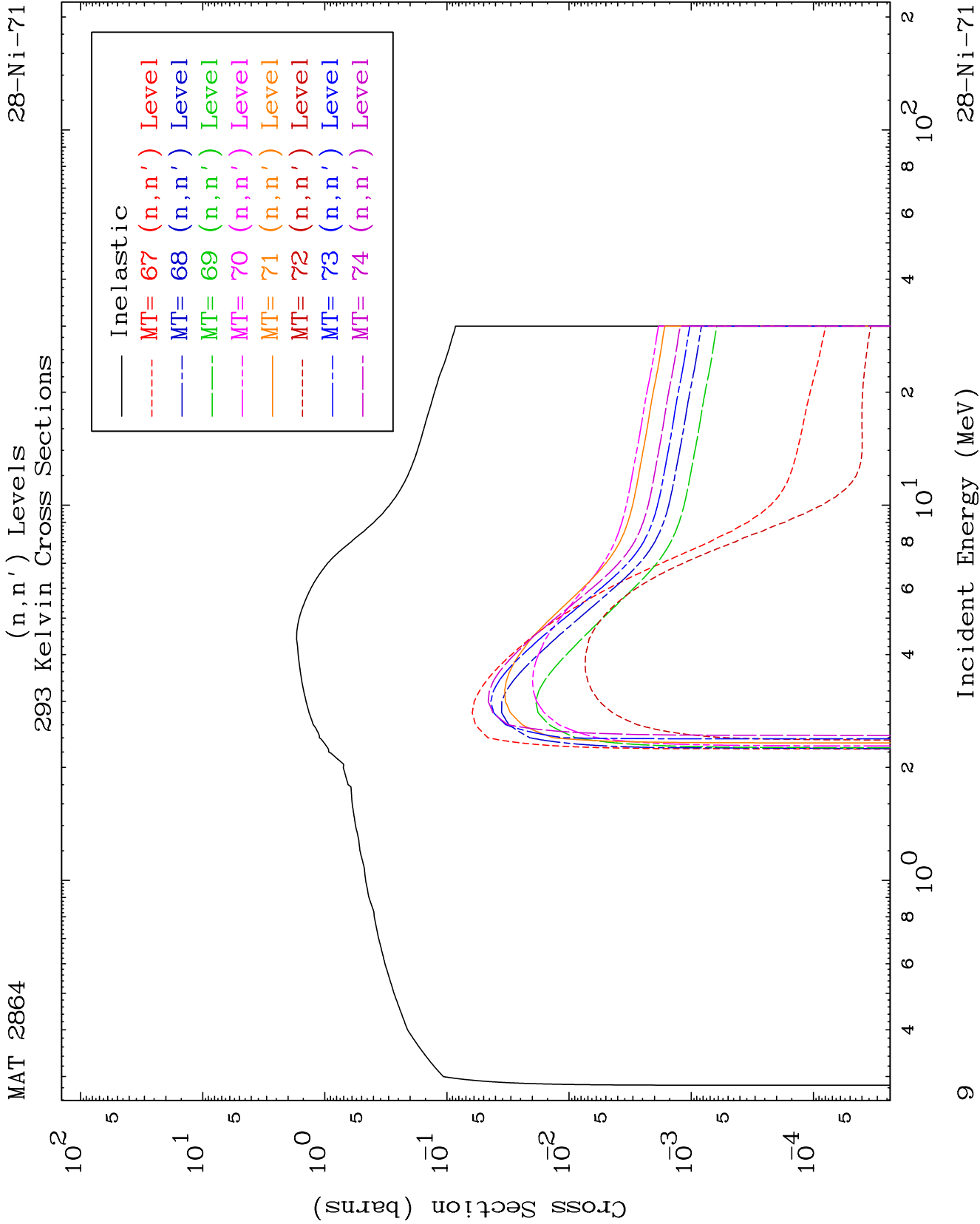


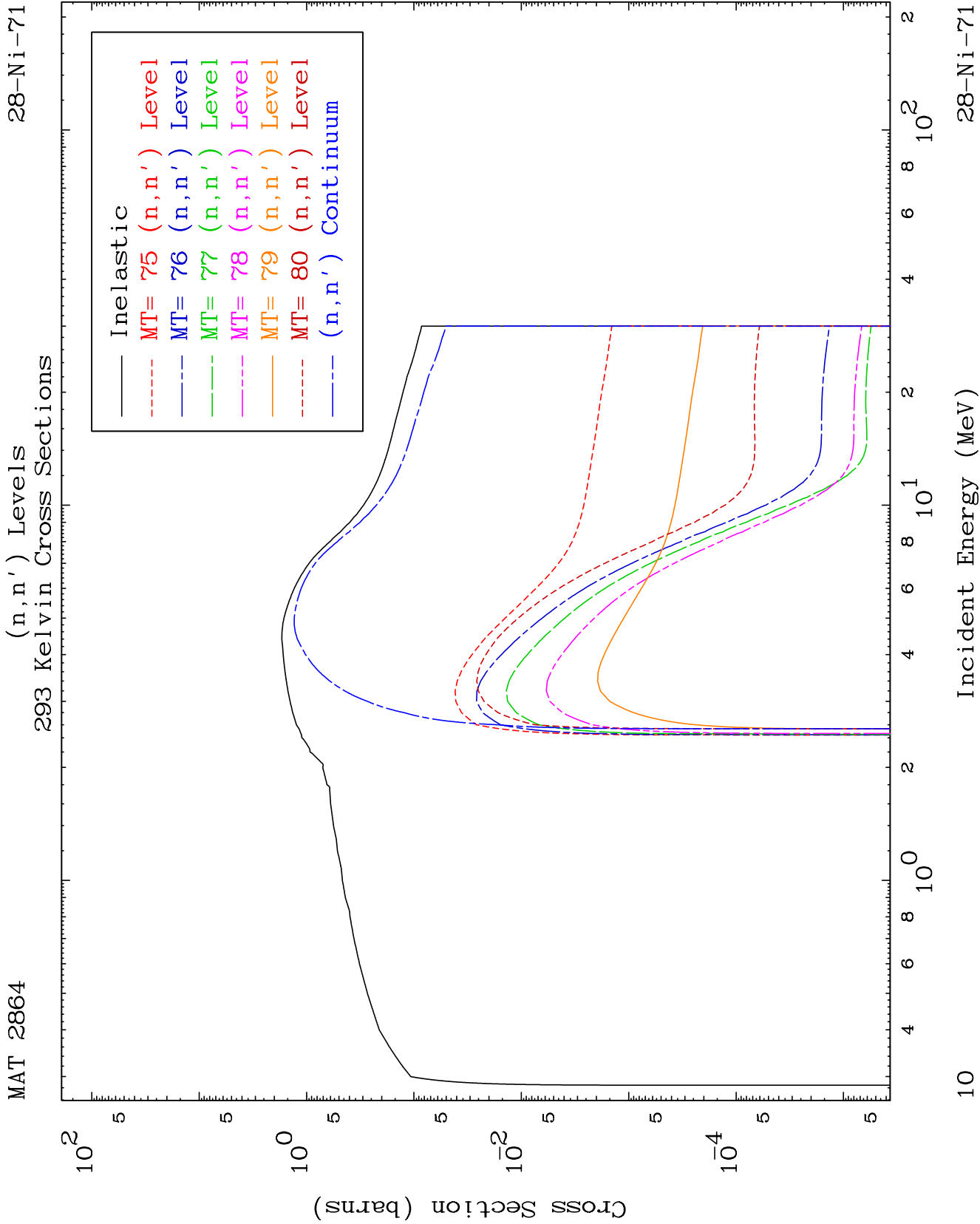


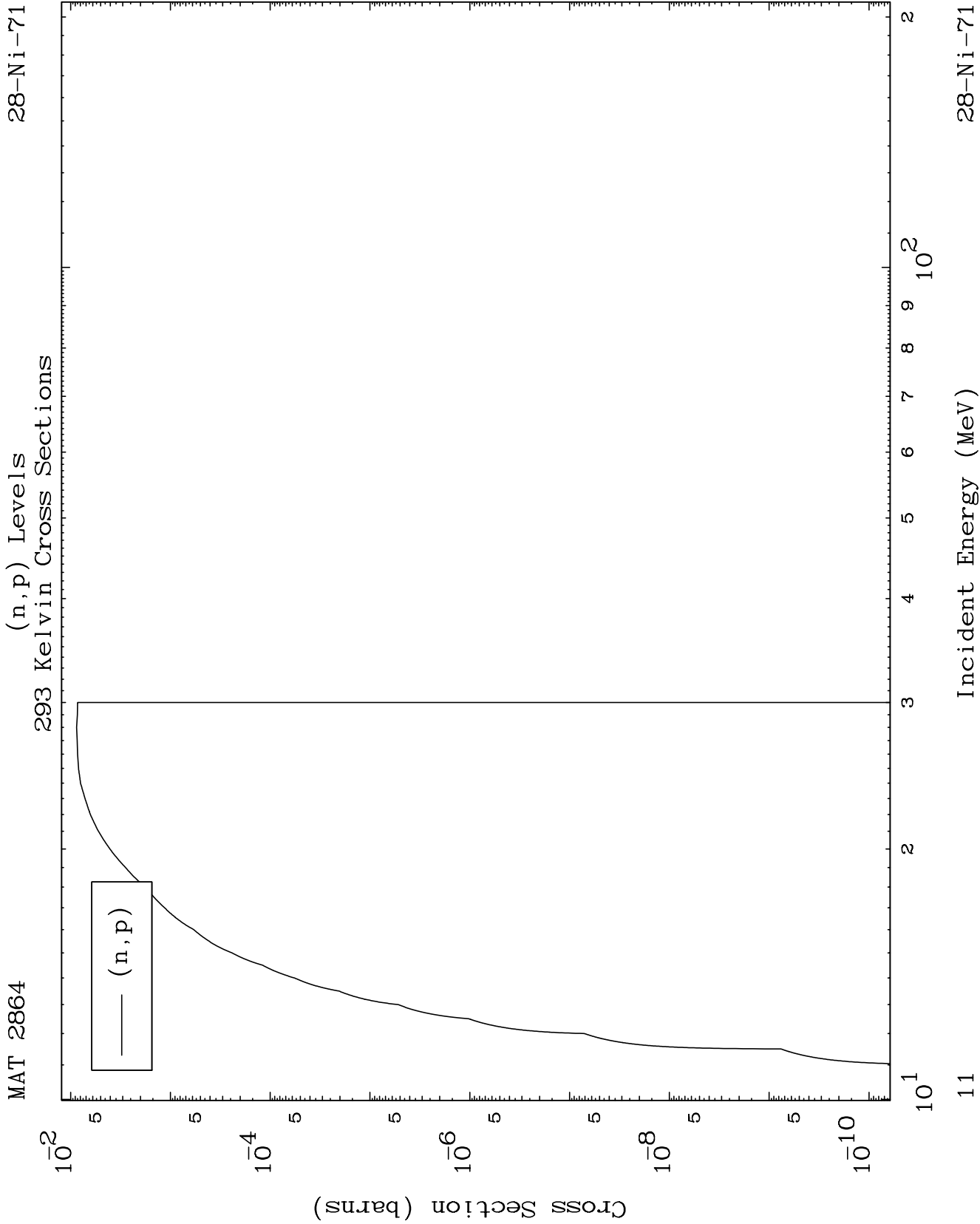


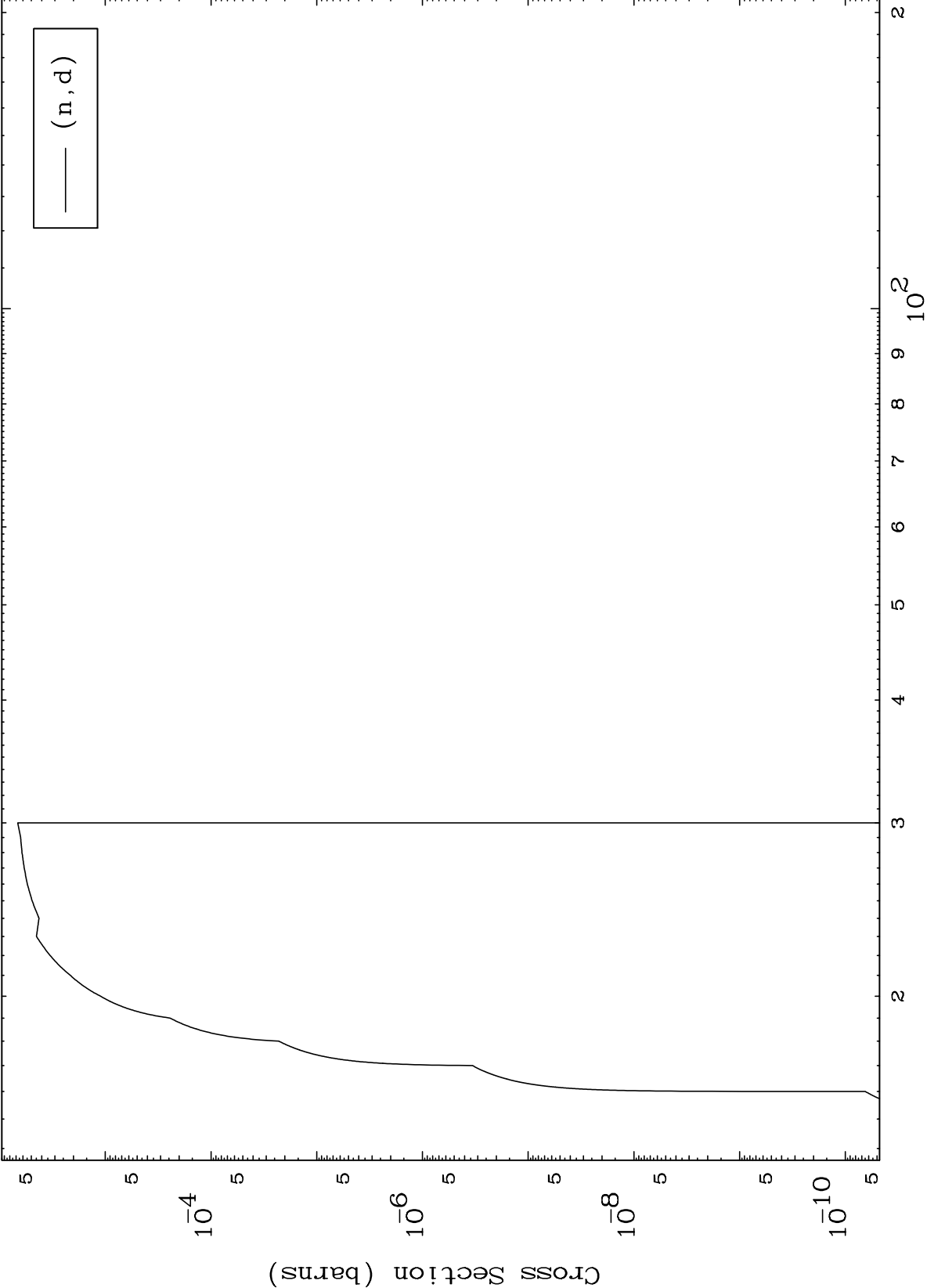








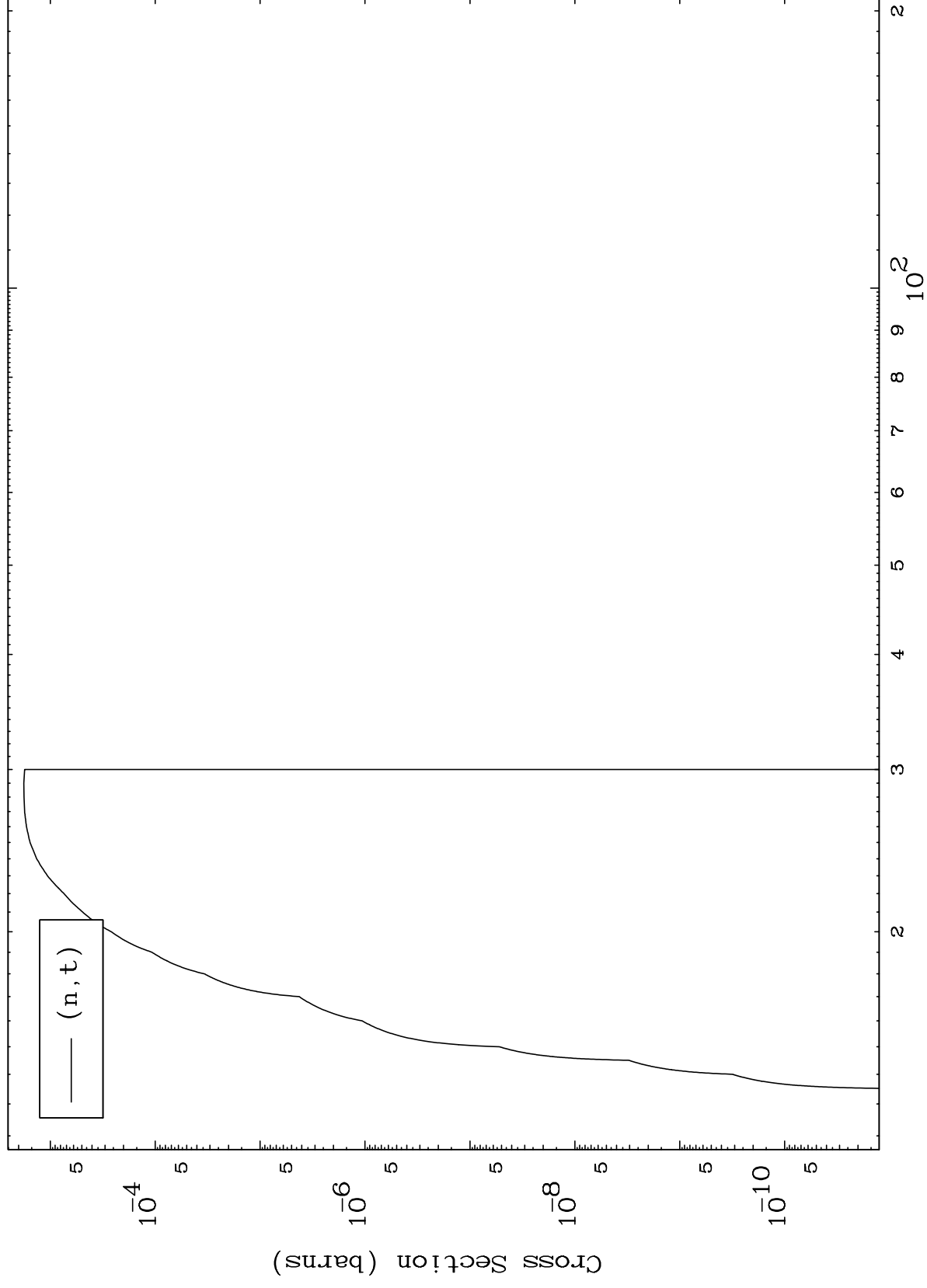




MAT 2864

(n,t) Levels
293 Kelvin Cross Sections

28-Ni-71



13

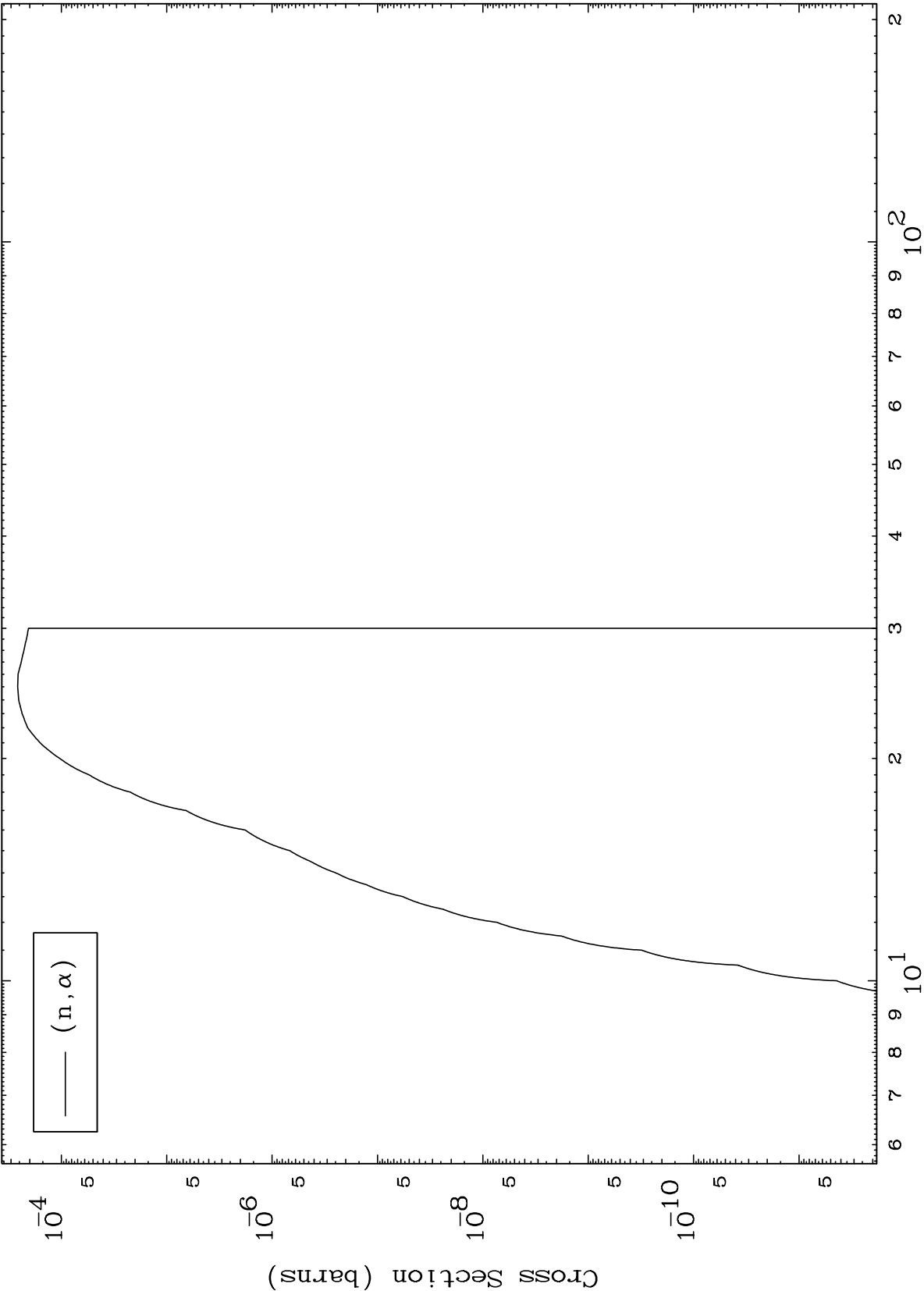
Incident Energy (MeV)

28-Ni-71

MAT 2864

(n, α) Levels
293 Kelvin Cross Sections

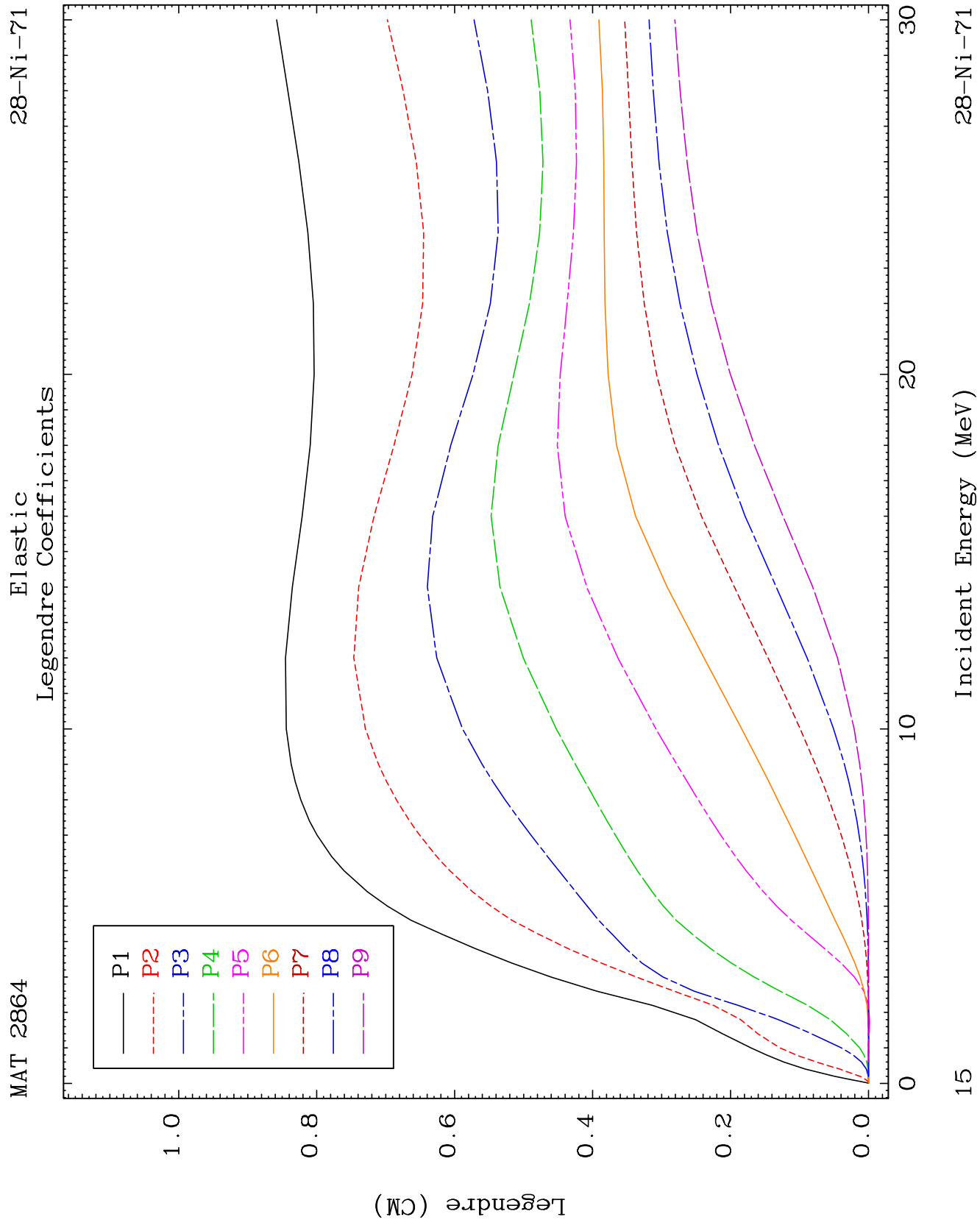
28-Ni-71

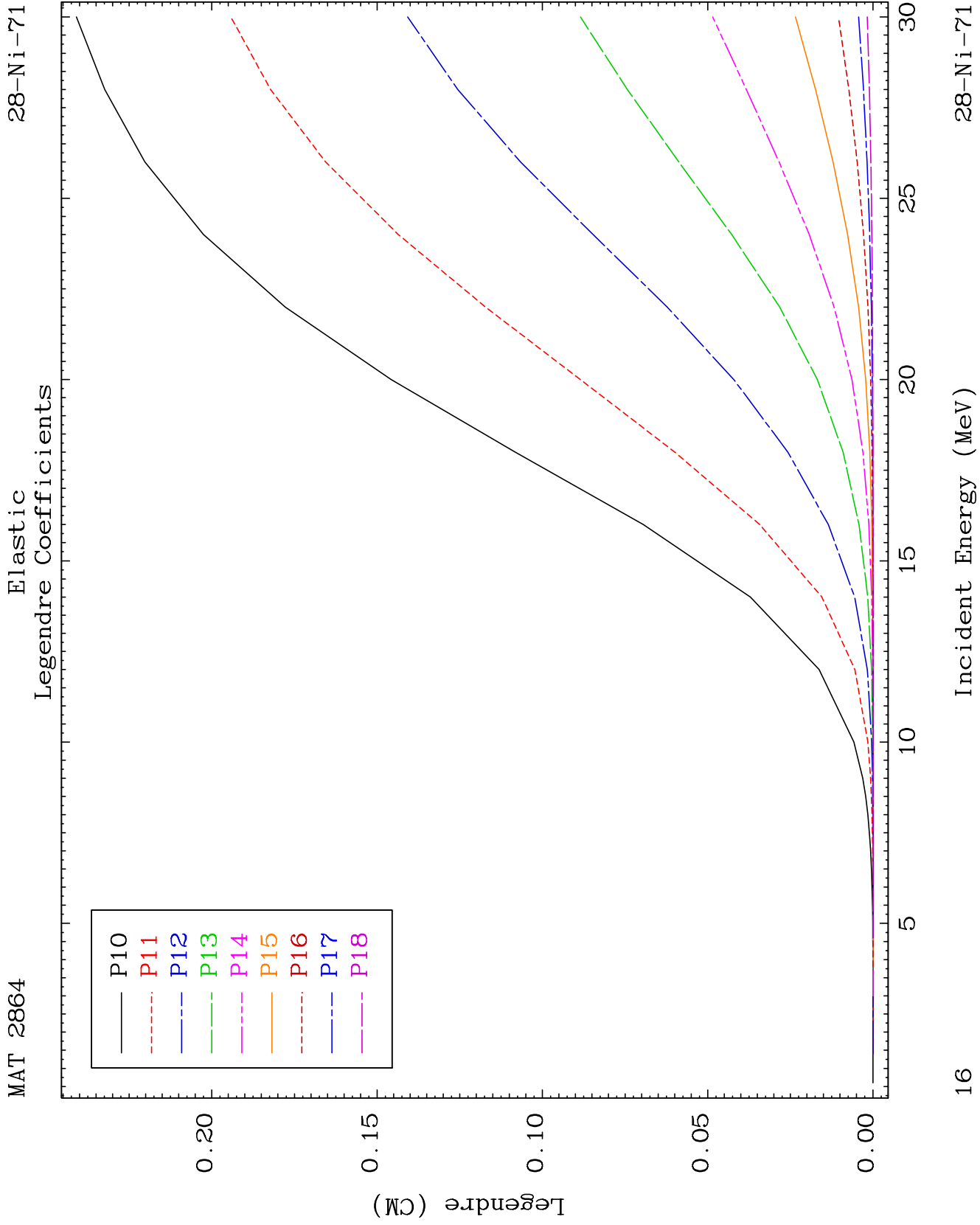


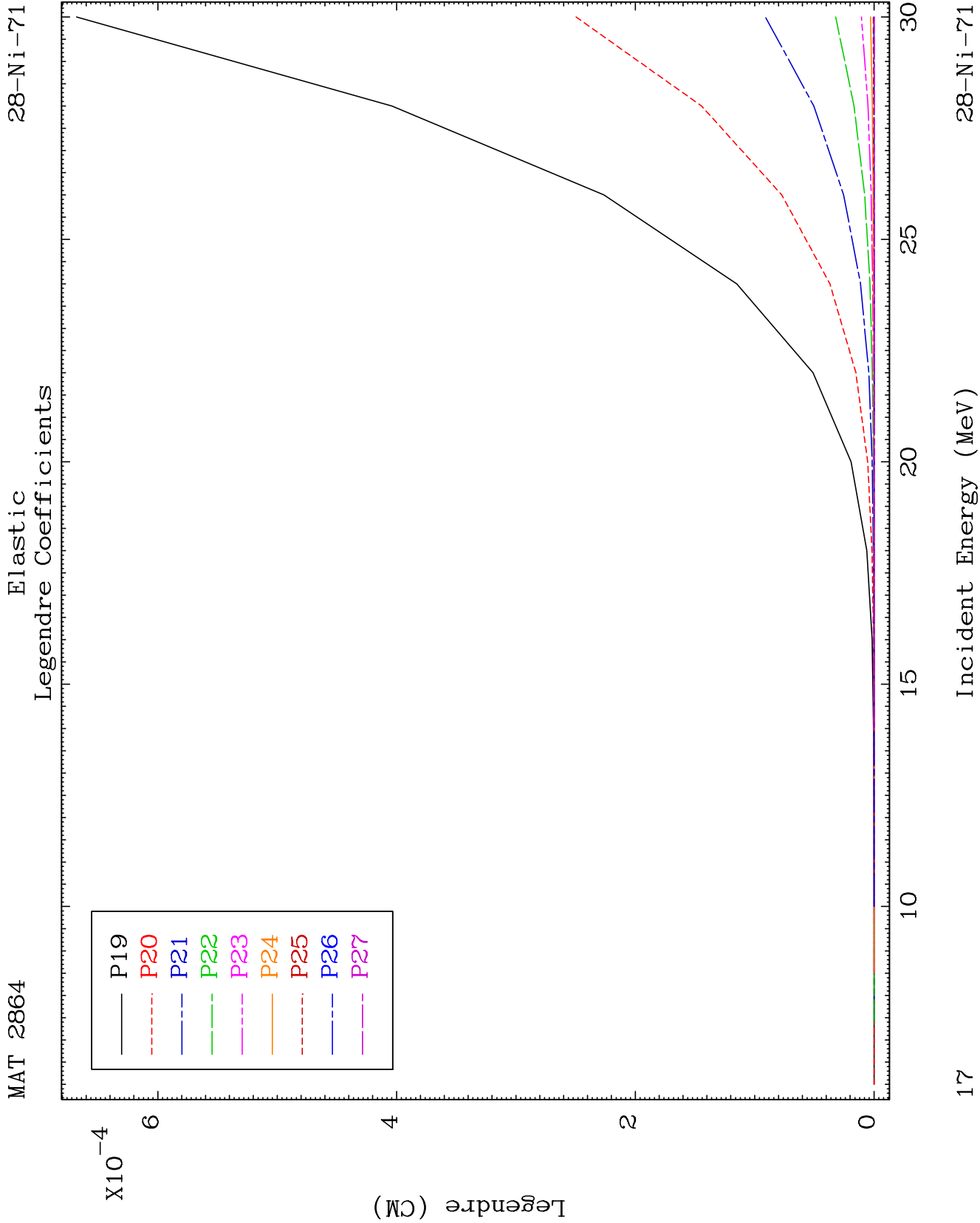
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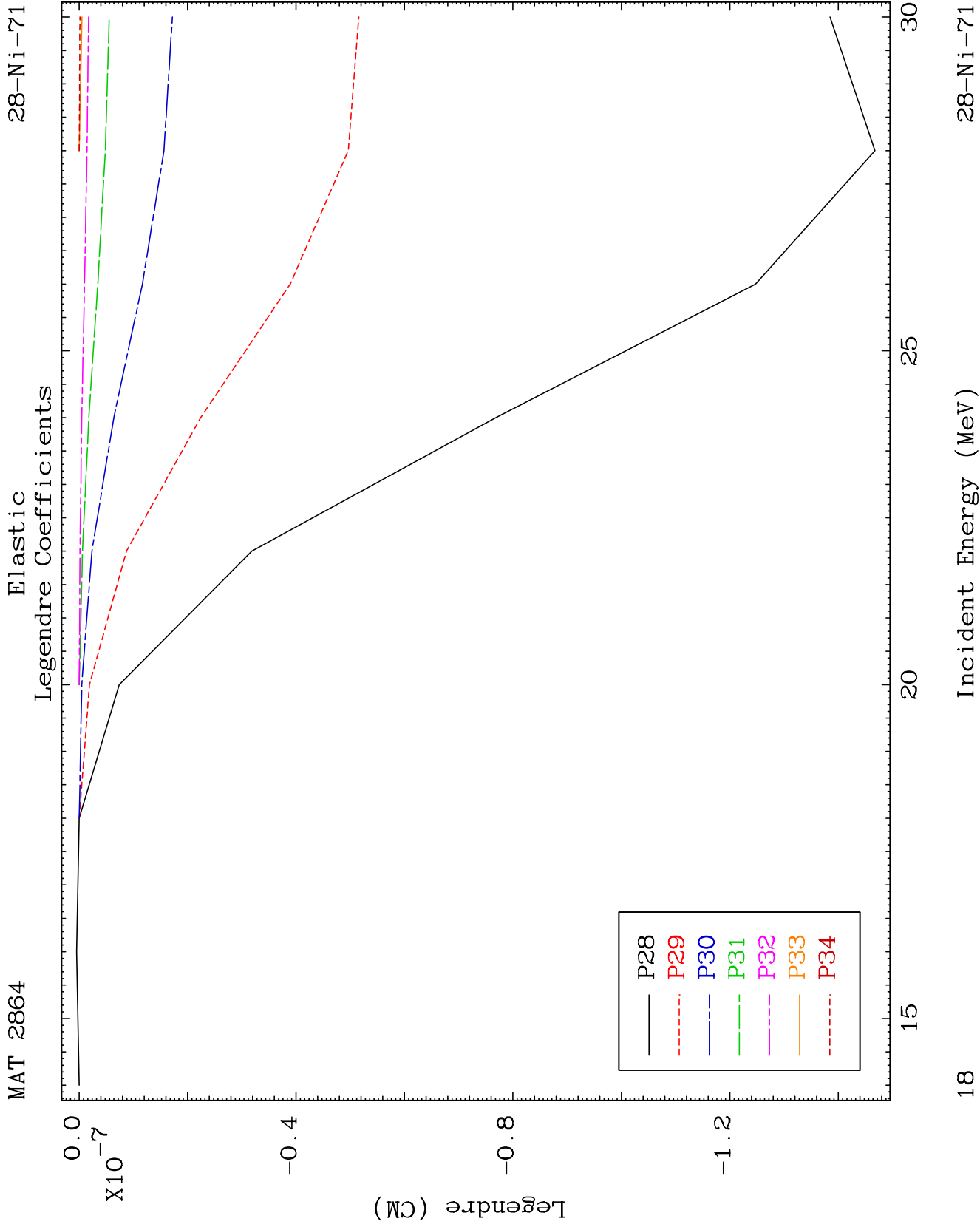
Incident Energy (MeV)

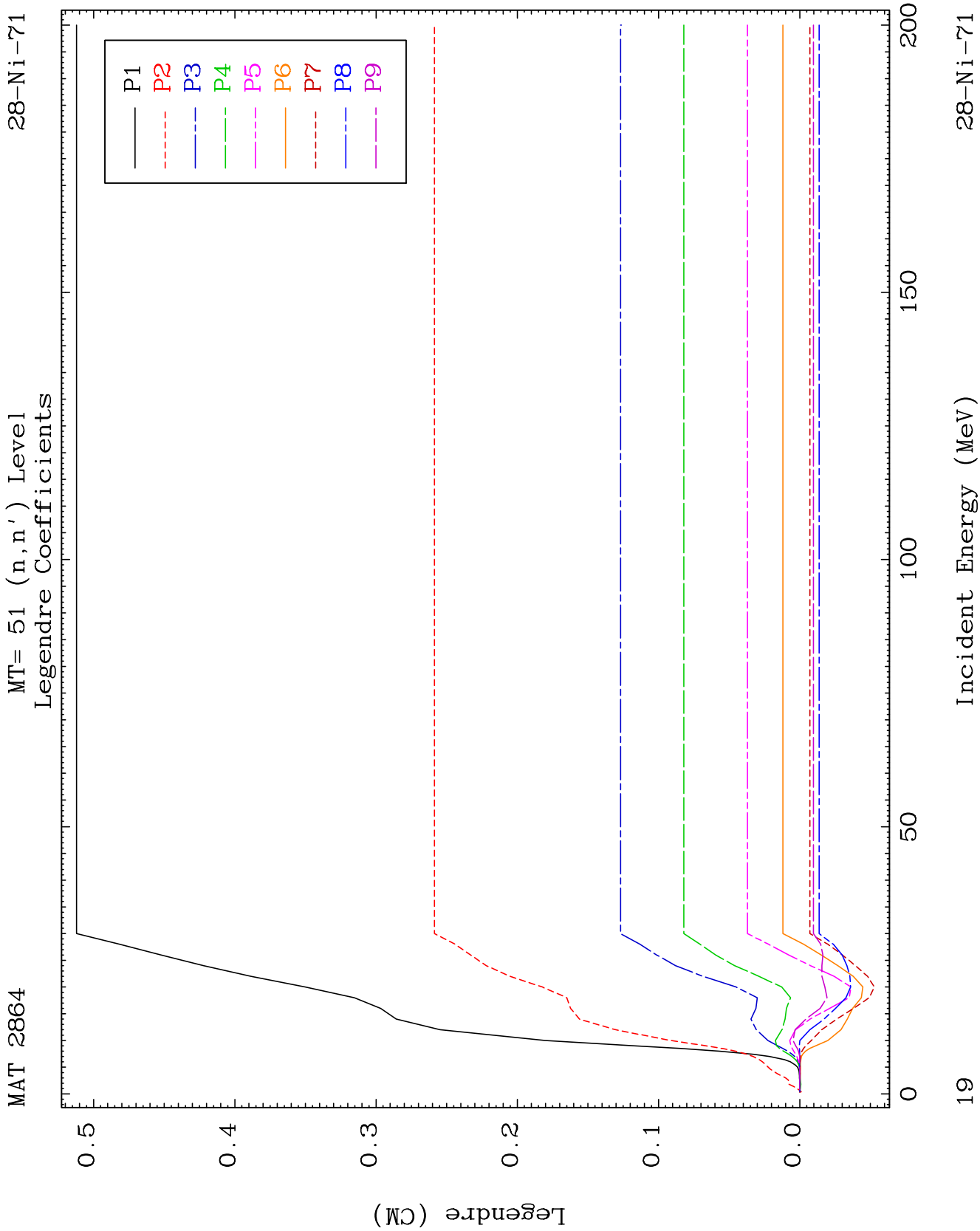
28-Ni-71







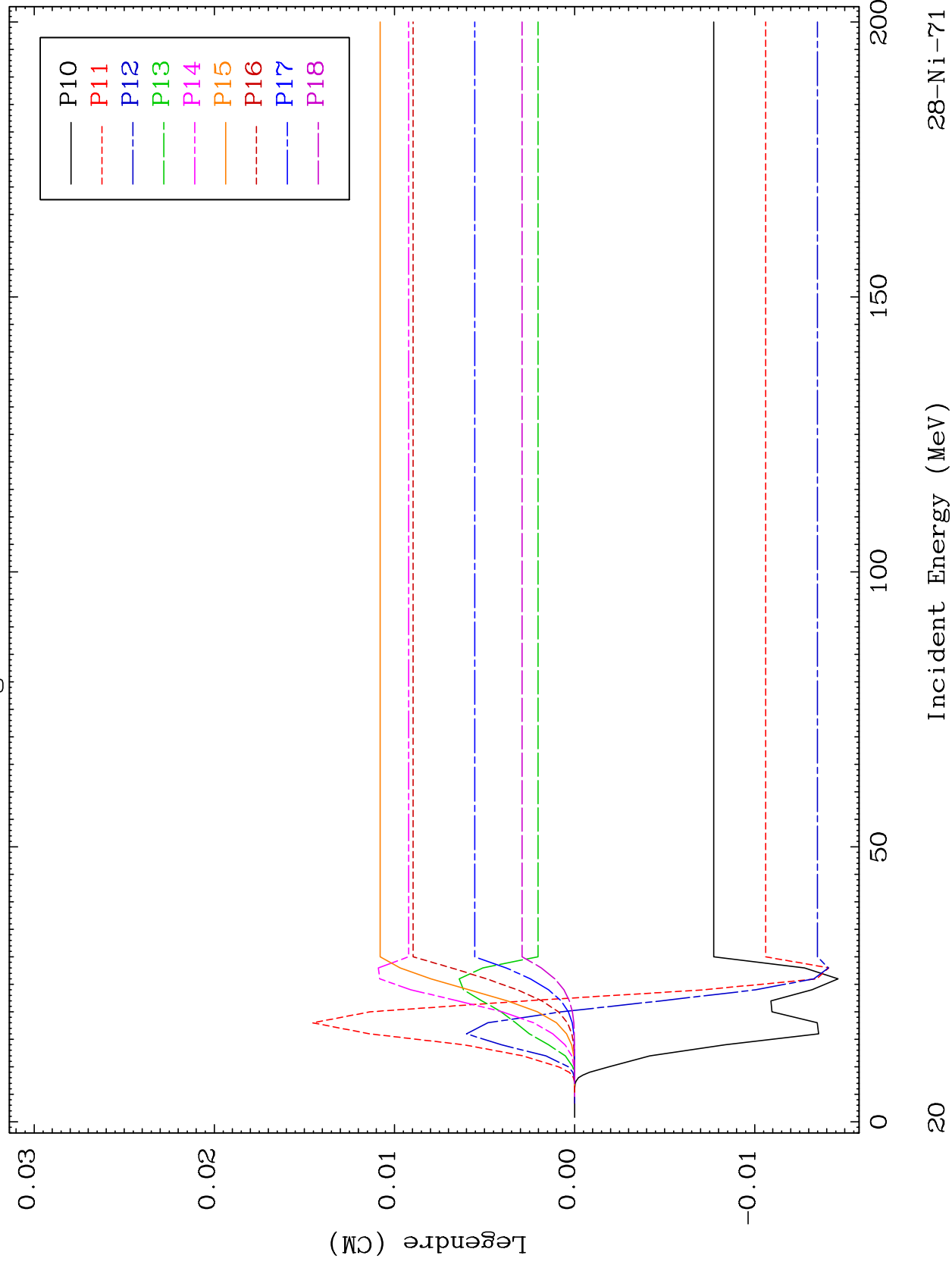




MAT 2864

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

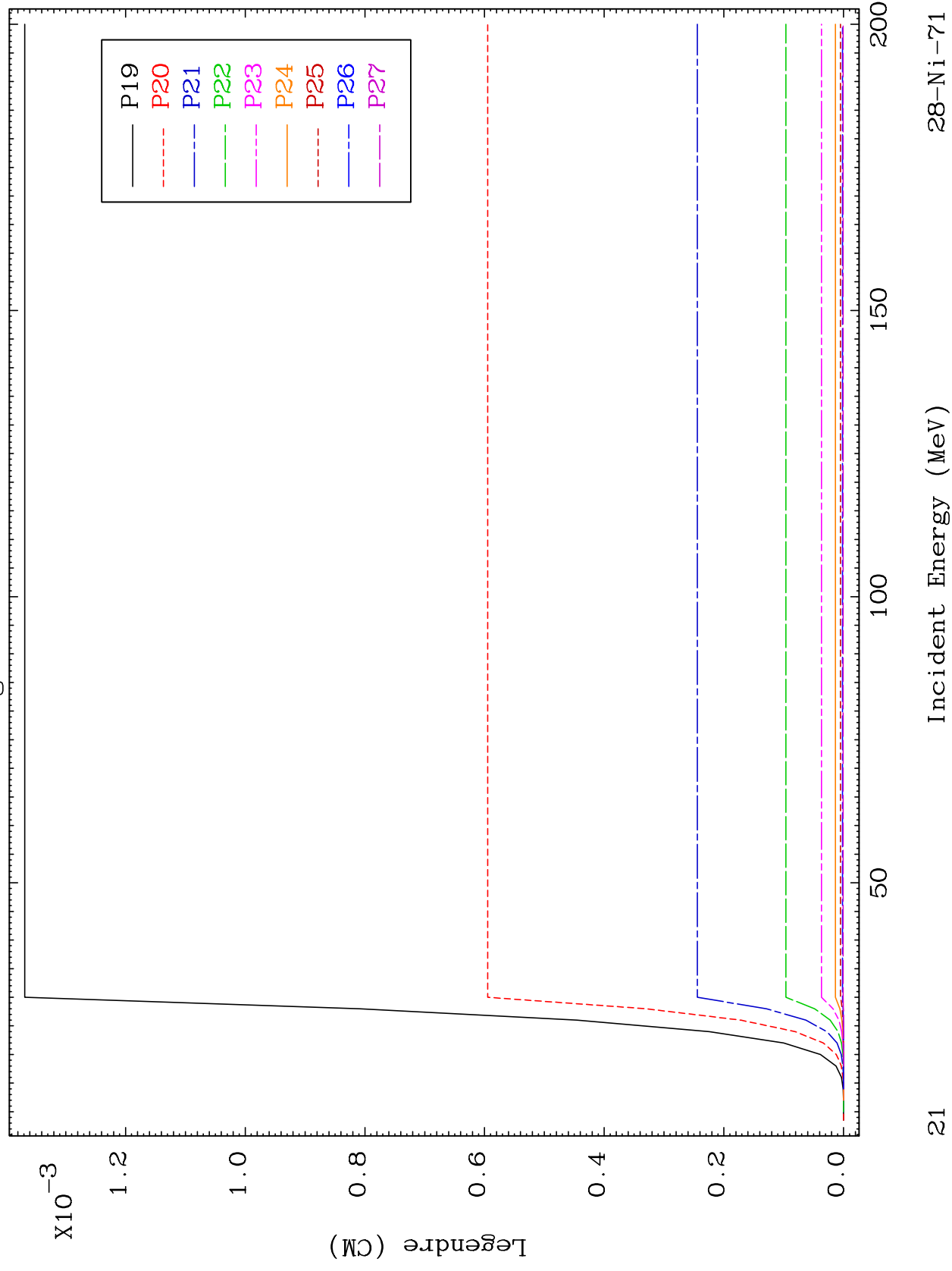
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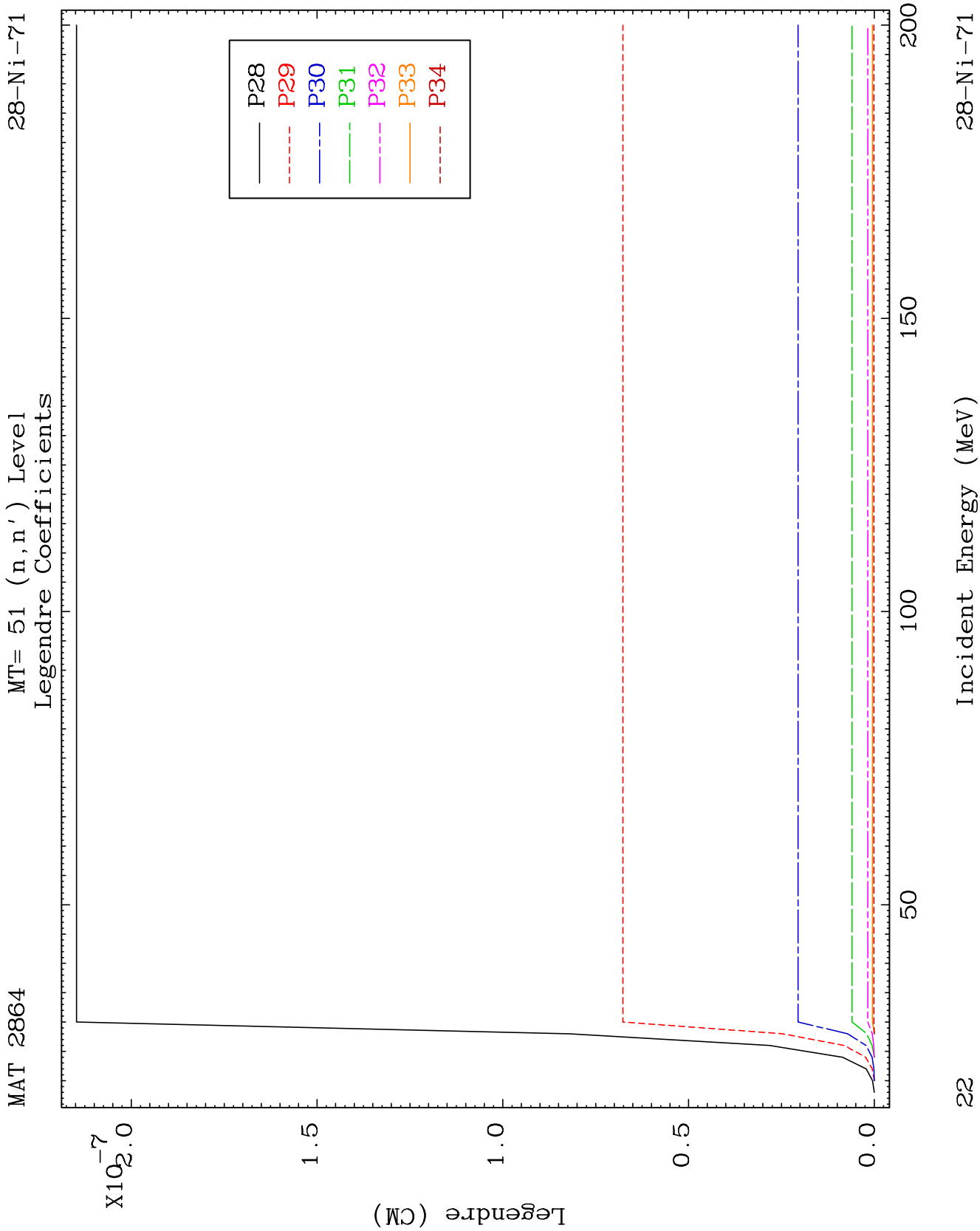


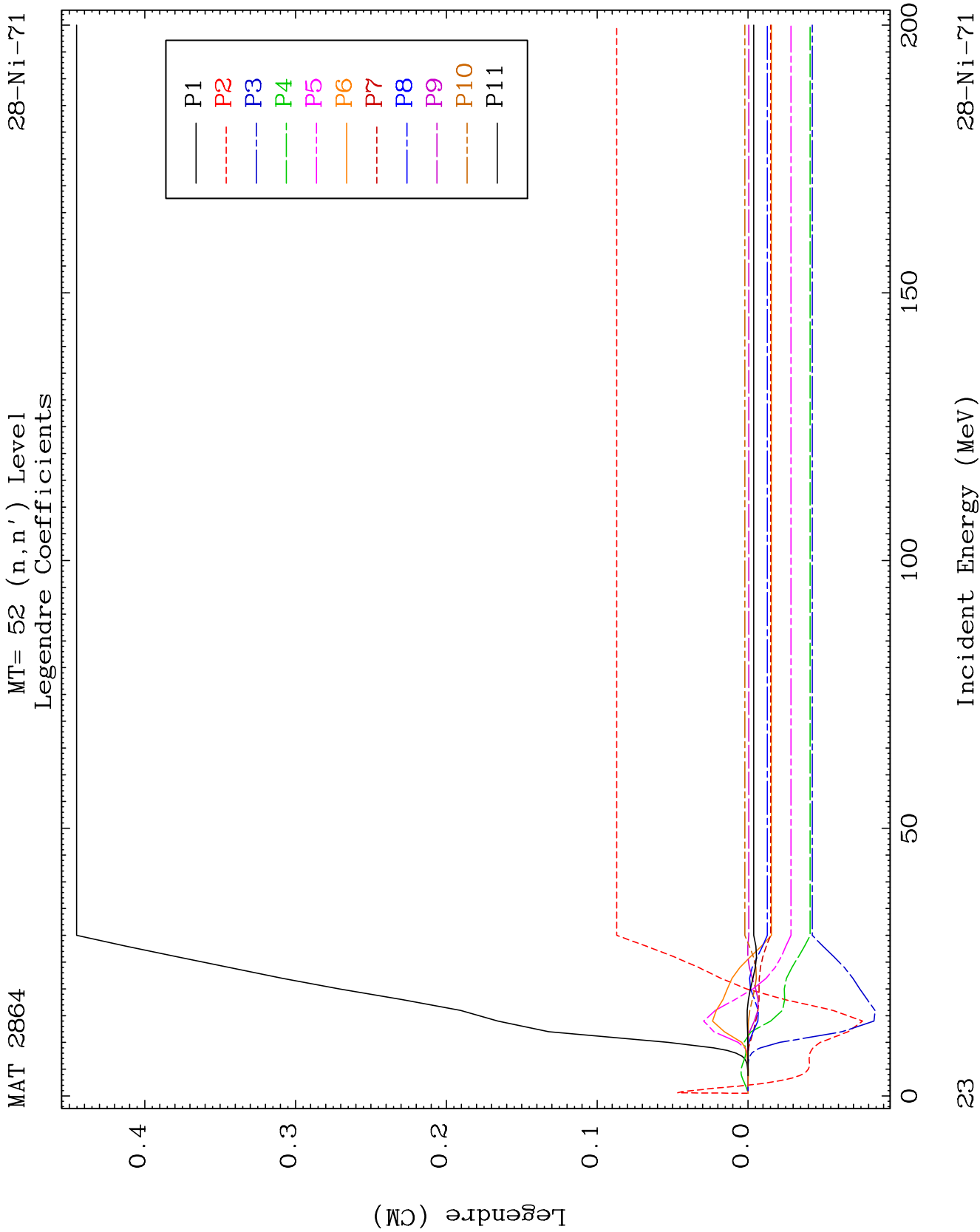
MAT 2864

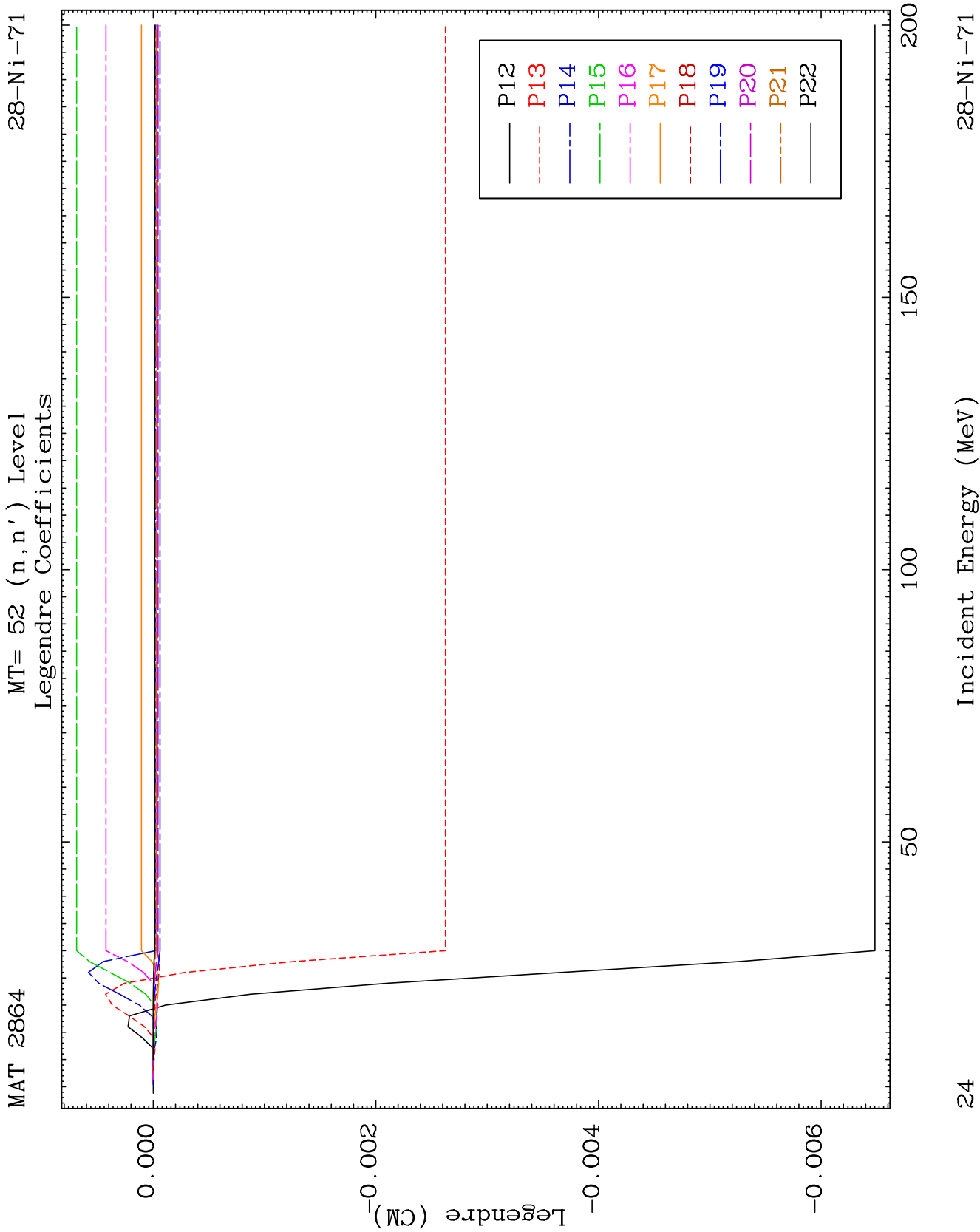
MT= 51 (n, n') Level
Legendre Coefficients

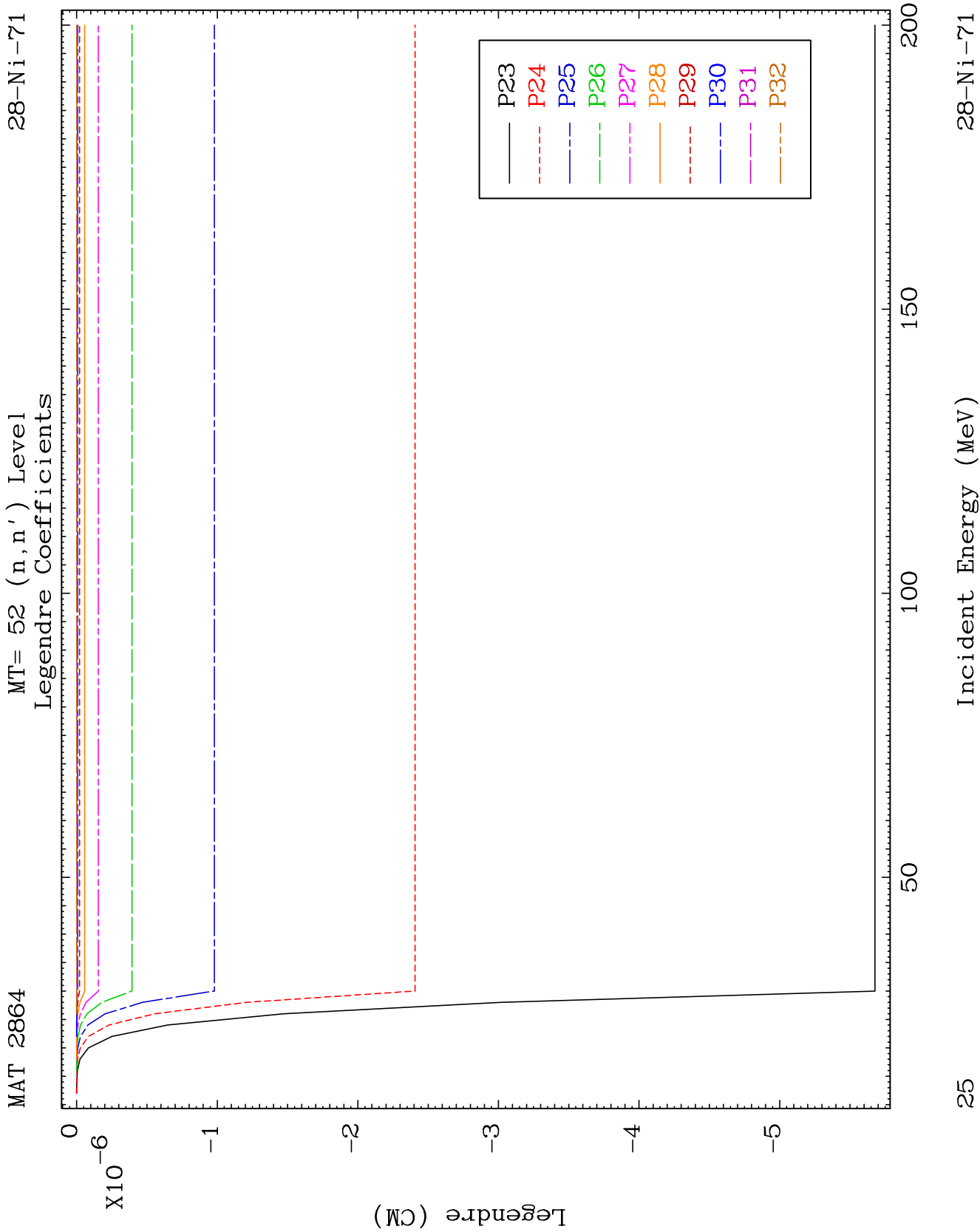
28-Ni-71







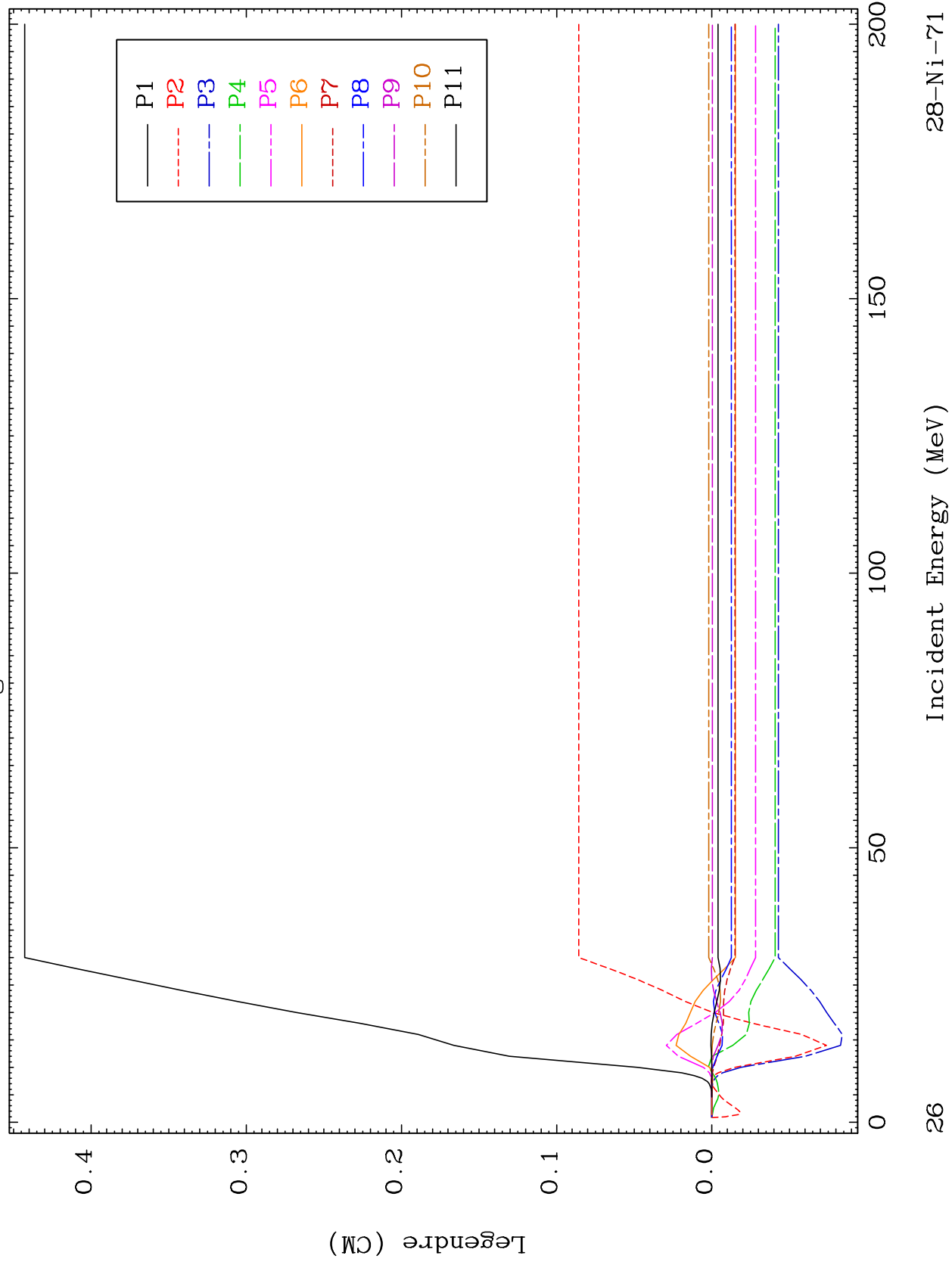


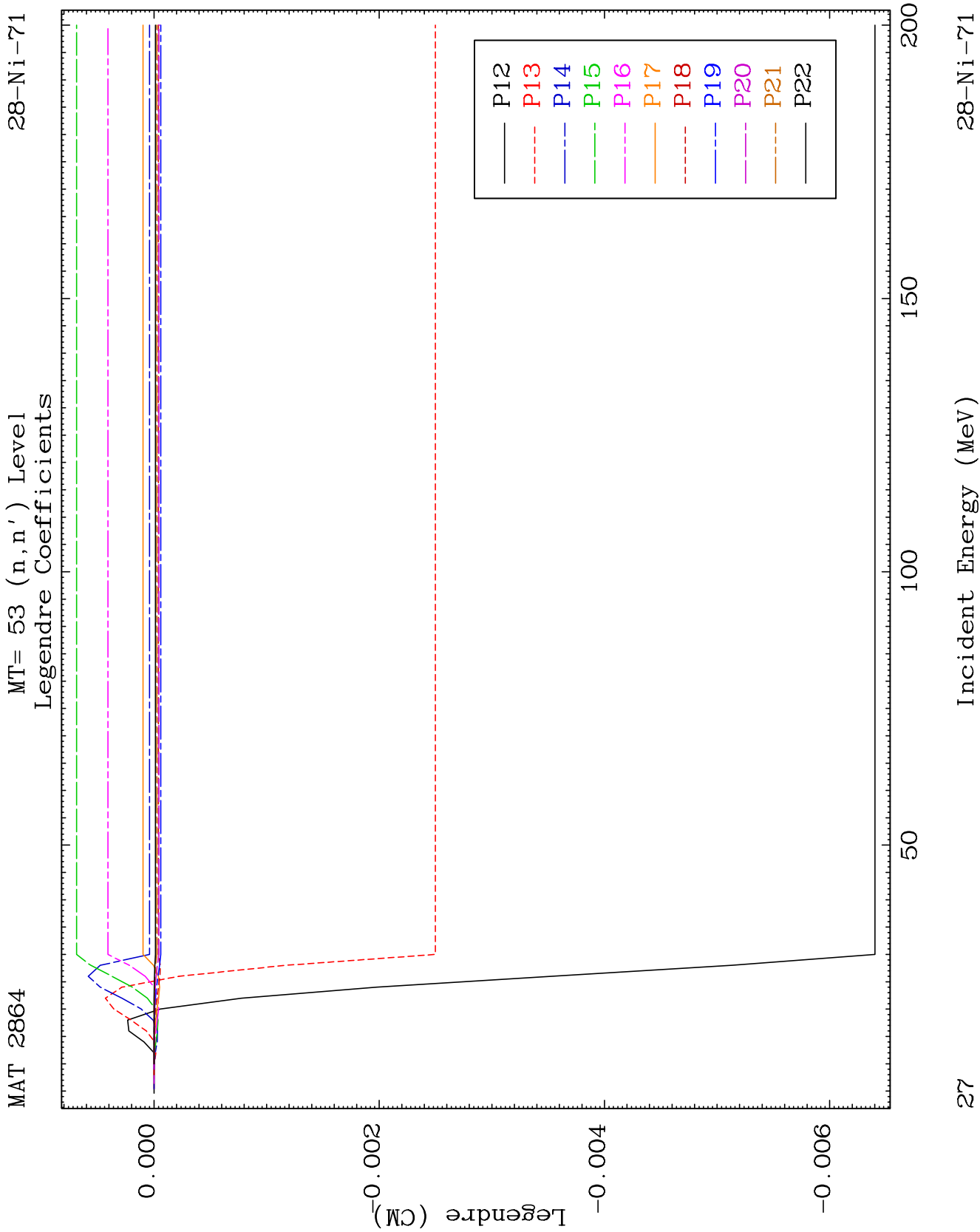


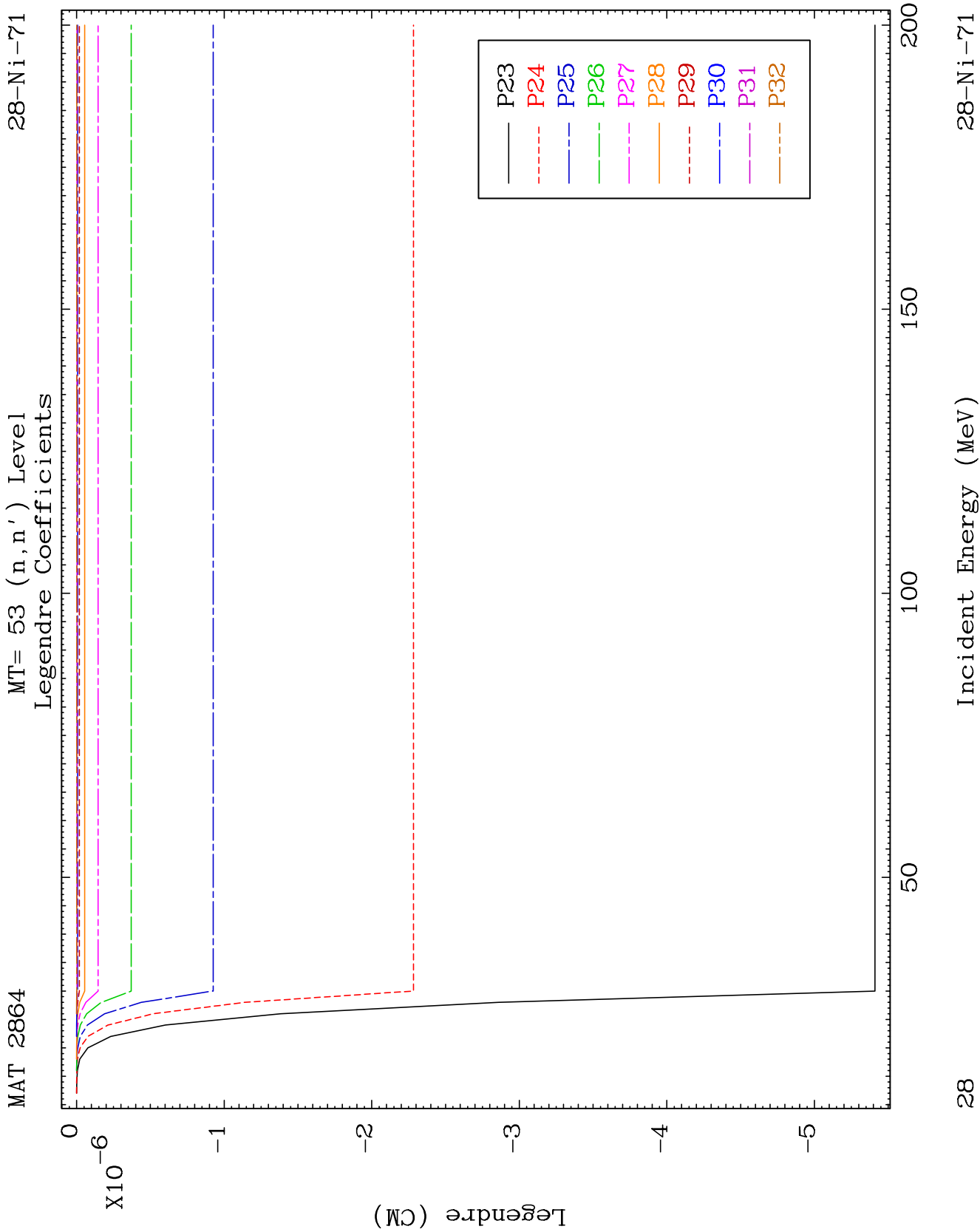
MAT 2864

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

28-Ni-71



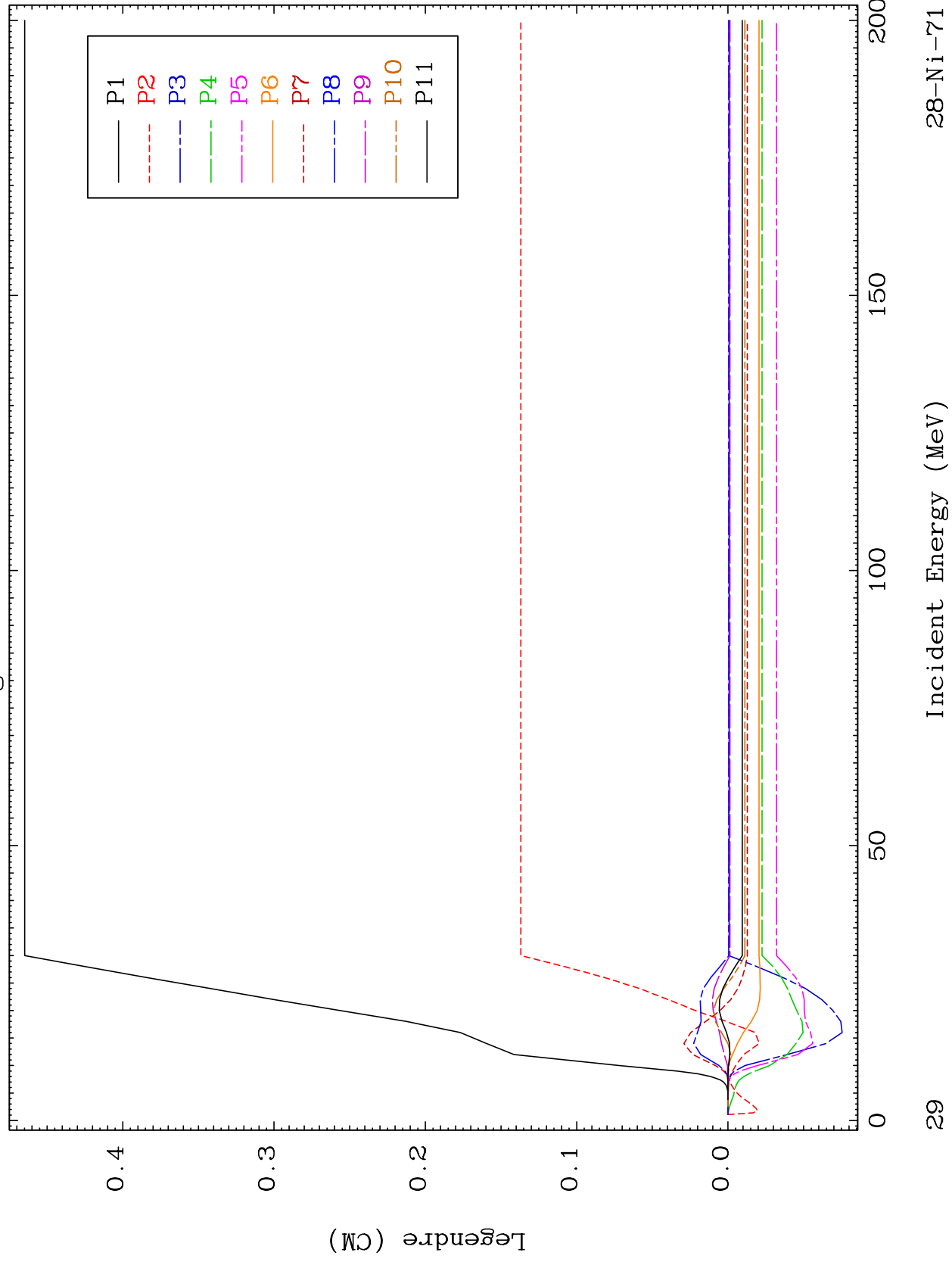




MAT 2864

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

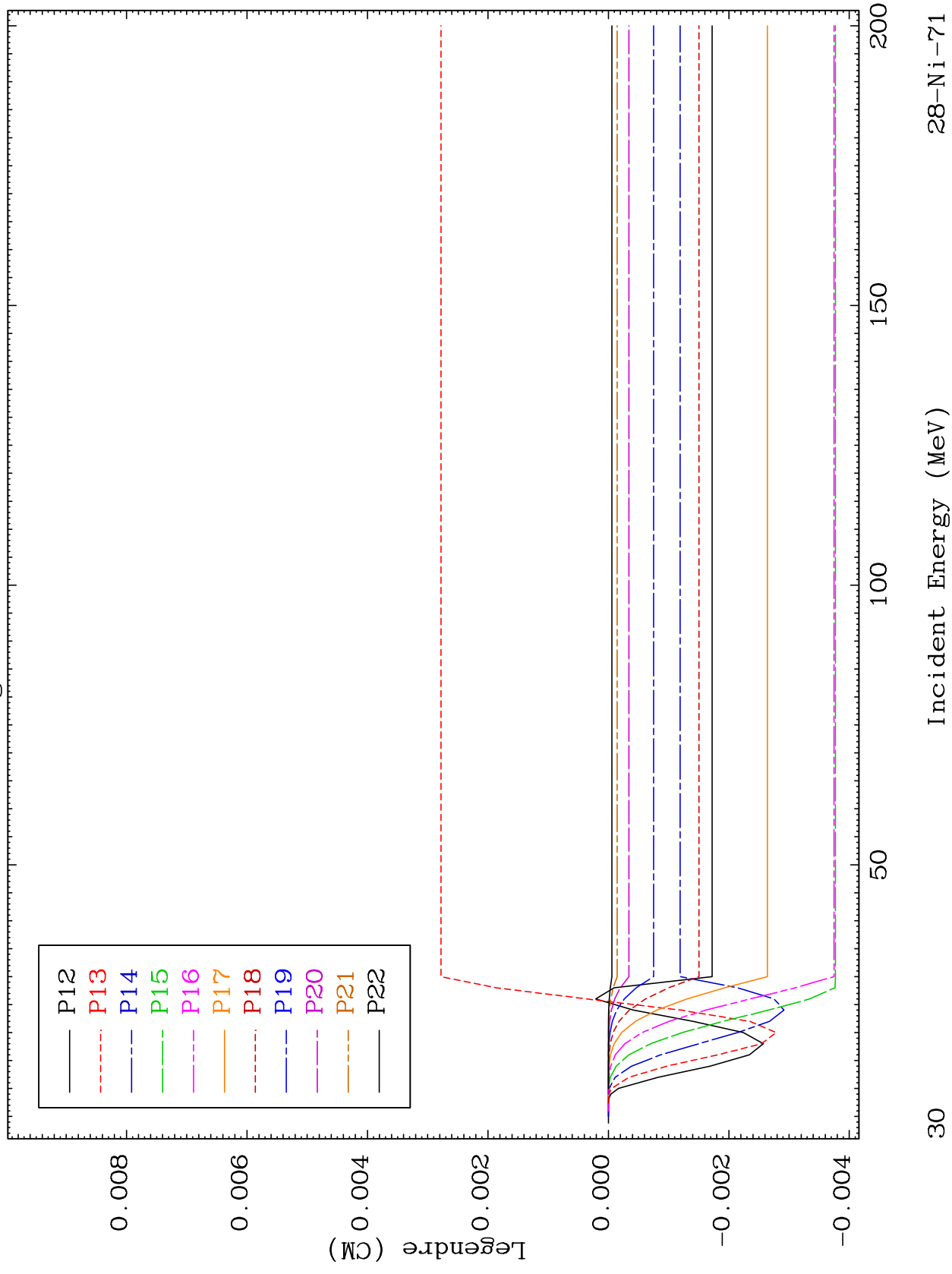
28-Ni-71

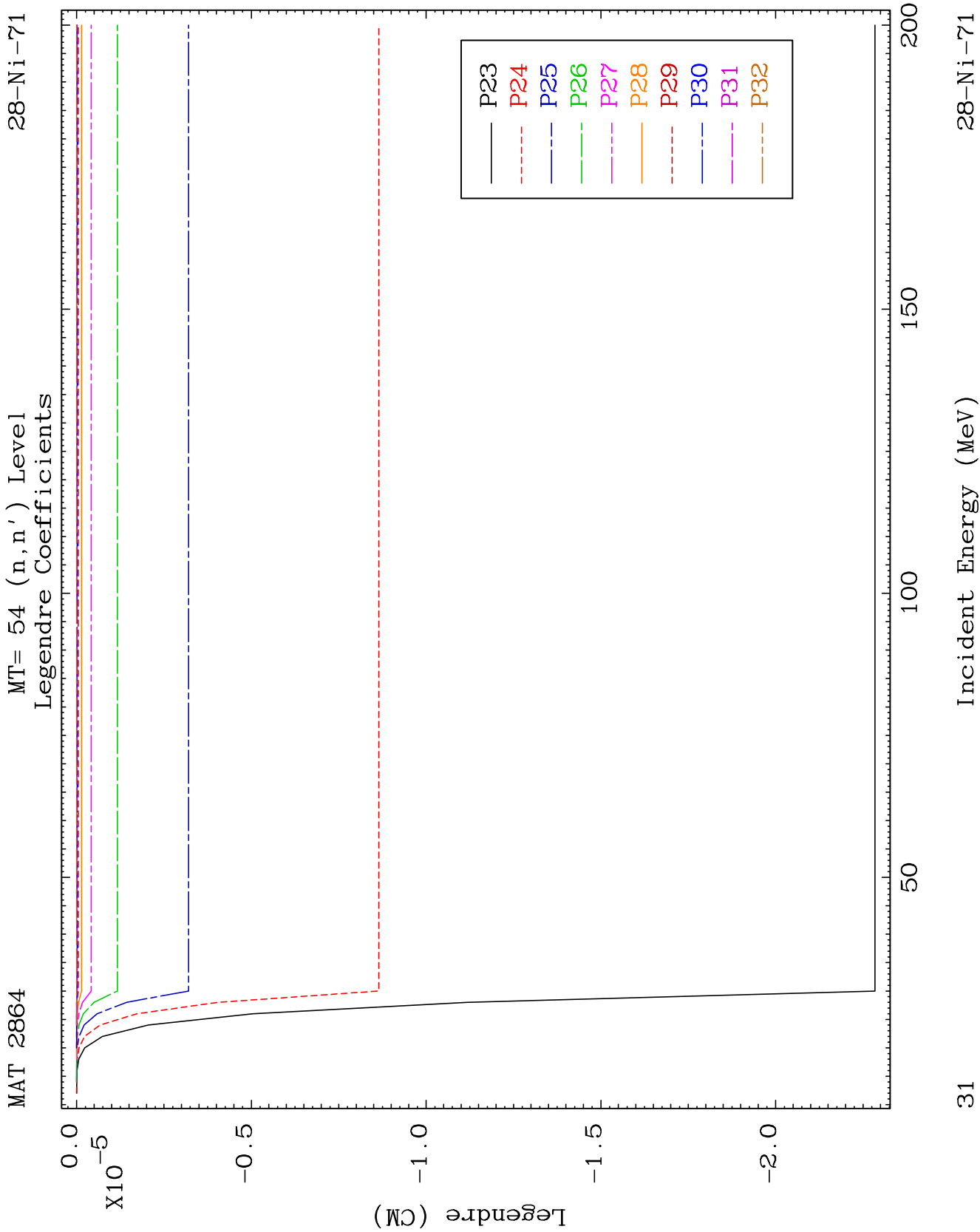


MAT 2864

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

28-Ni-71

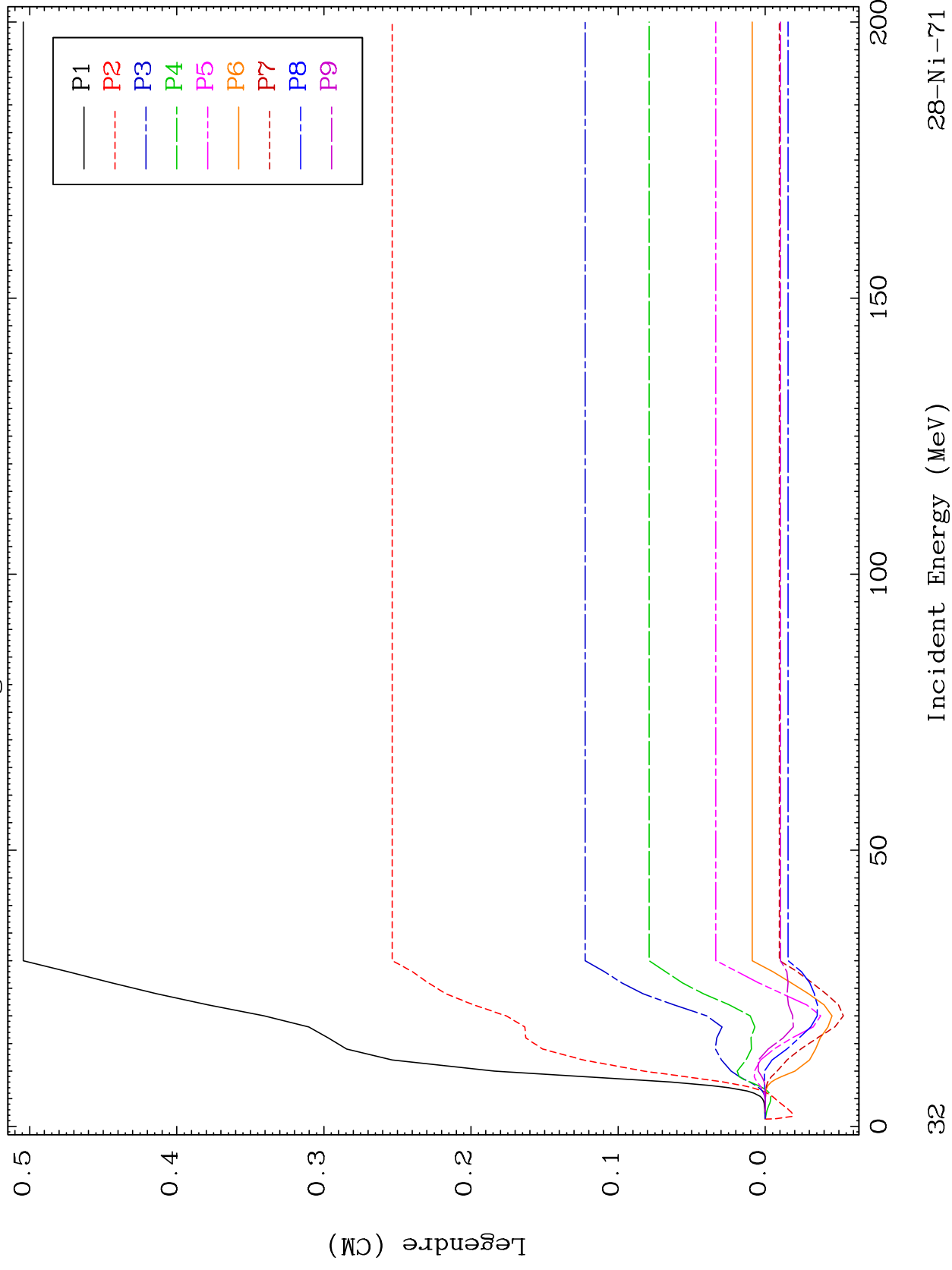


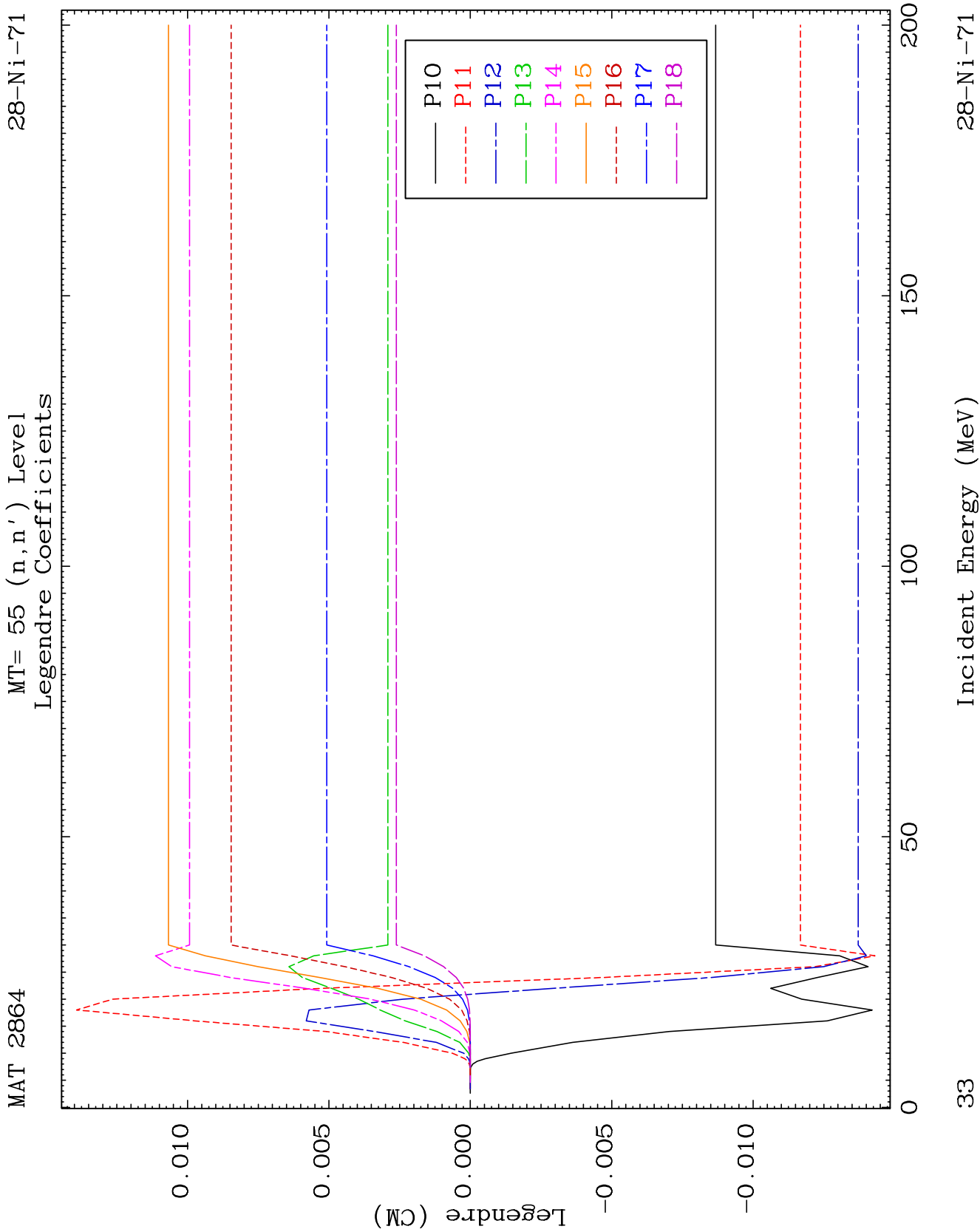


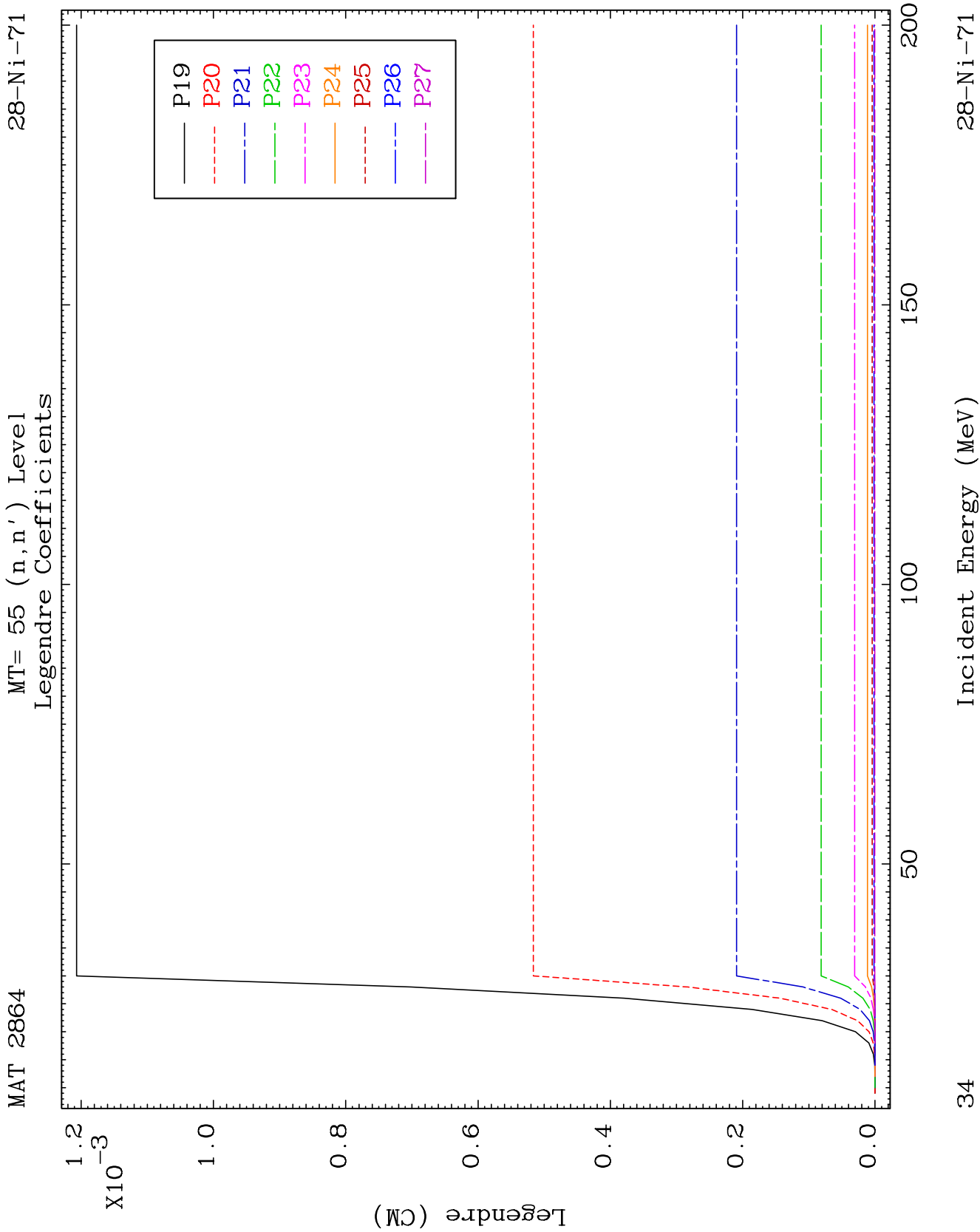
MAT 2864

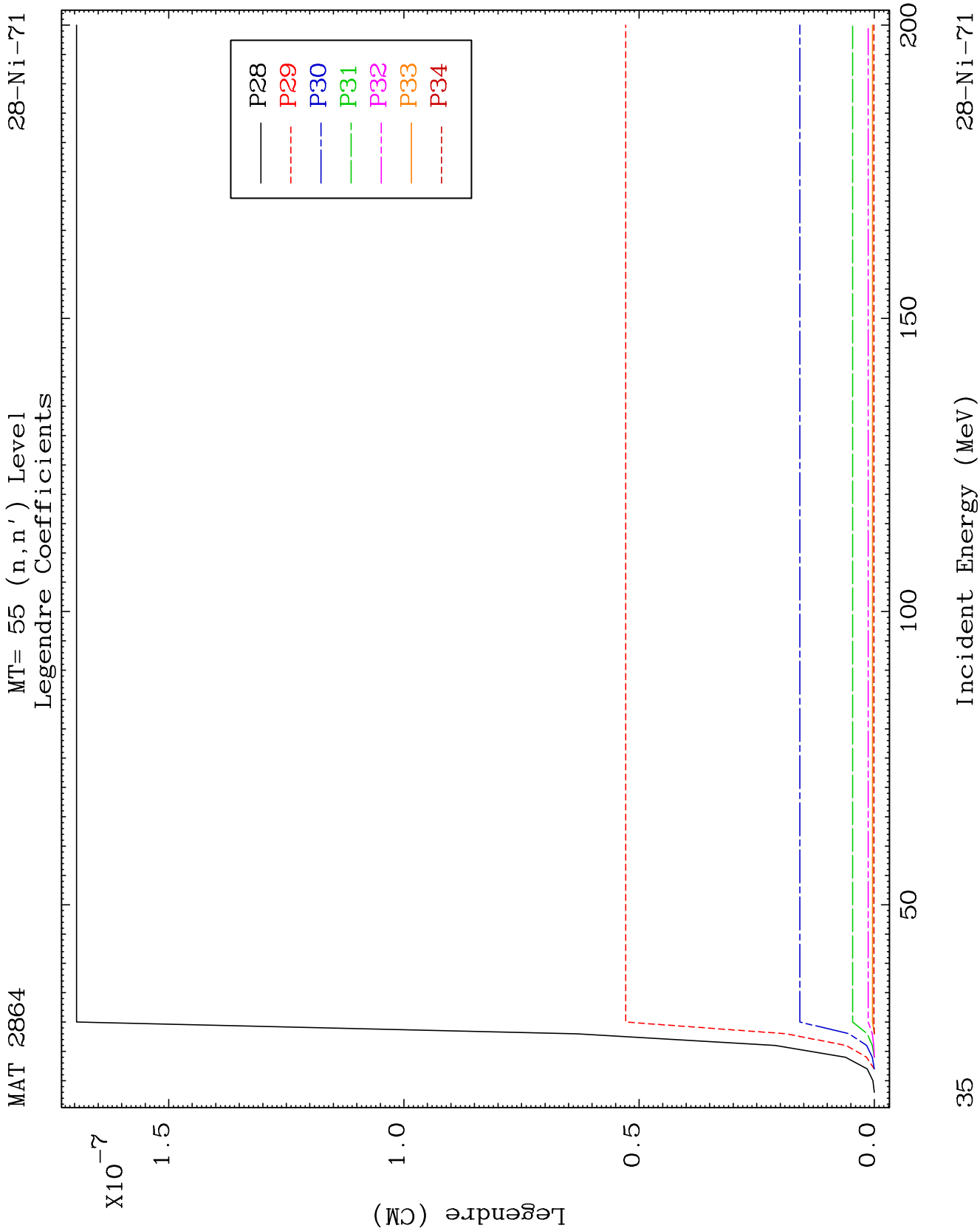
MT= 55 (n, n') Level
Legendre Coefficients

28-Ni-71





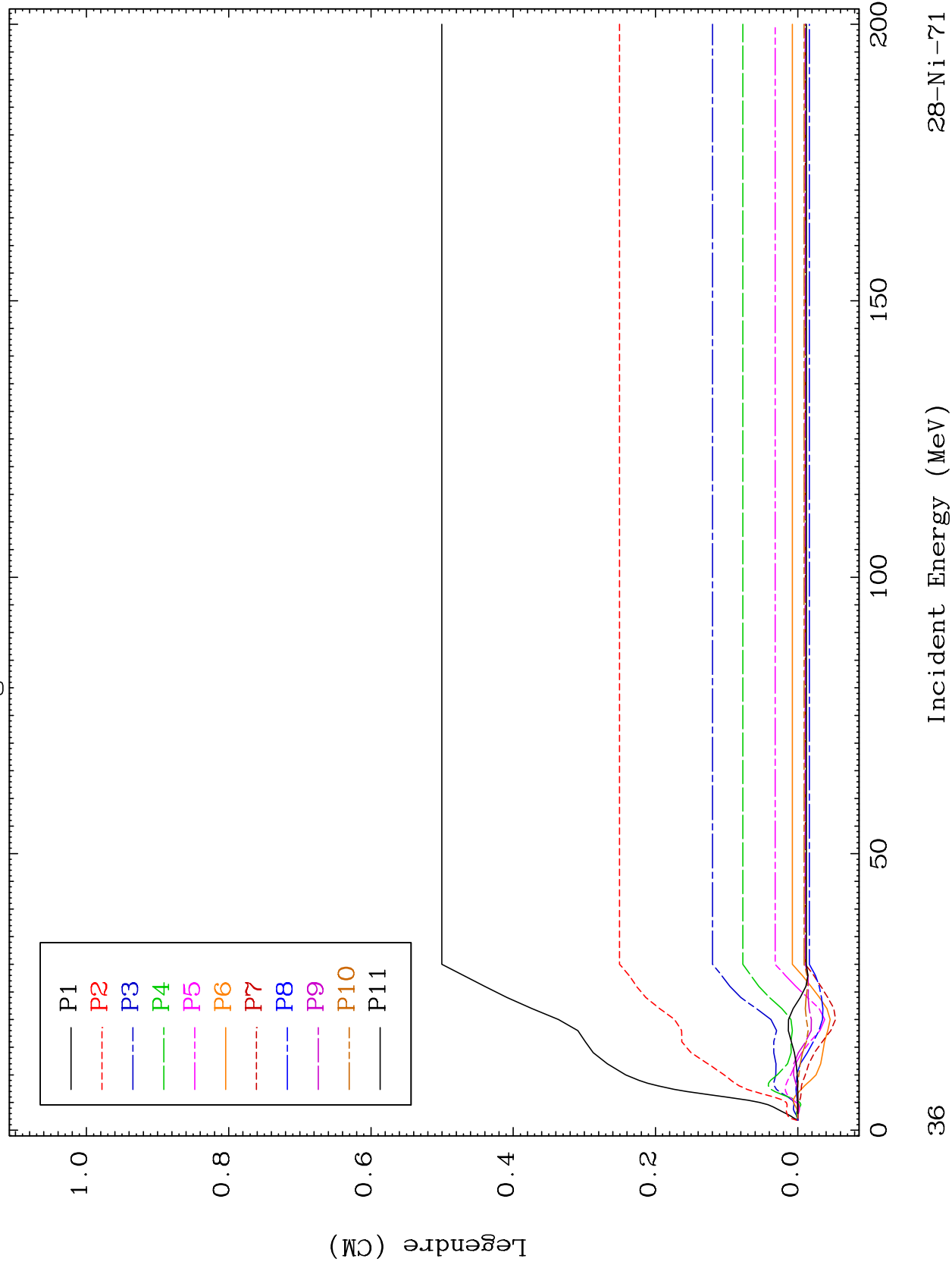




MAT 2864

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

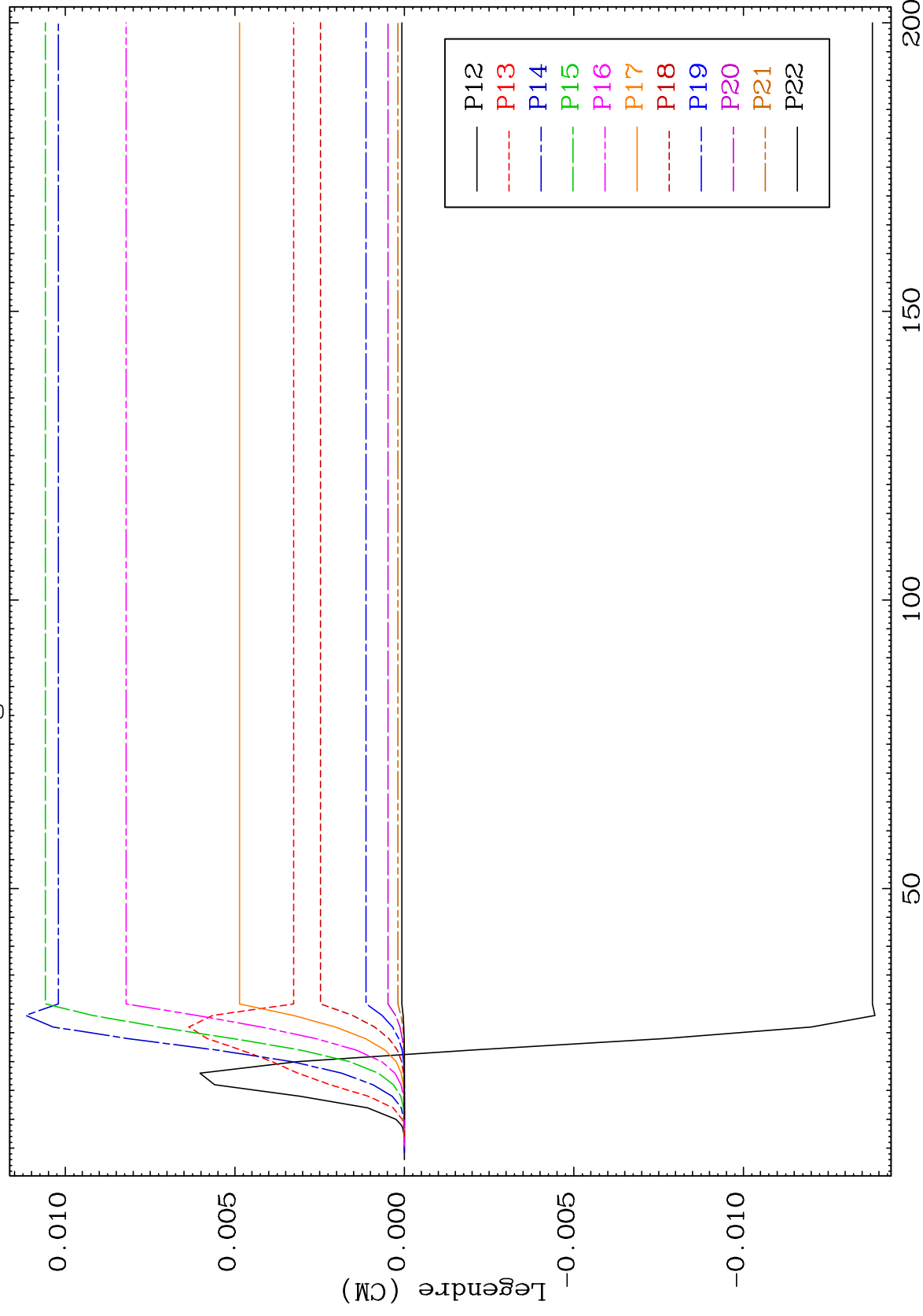
28-Ni-71



MAT 2864

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

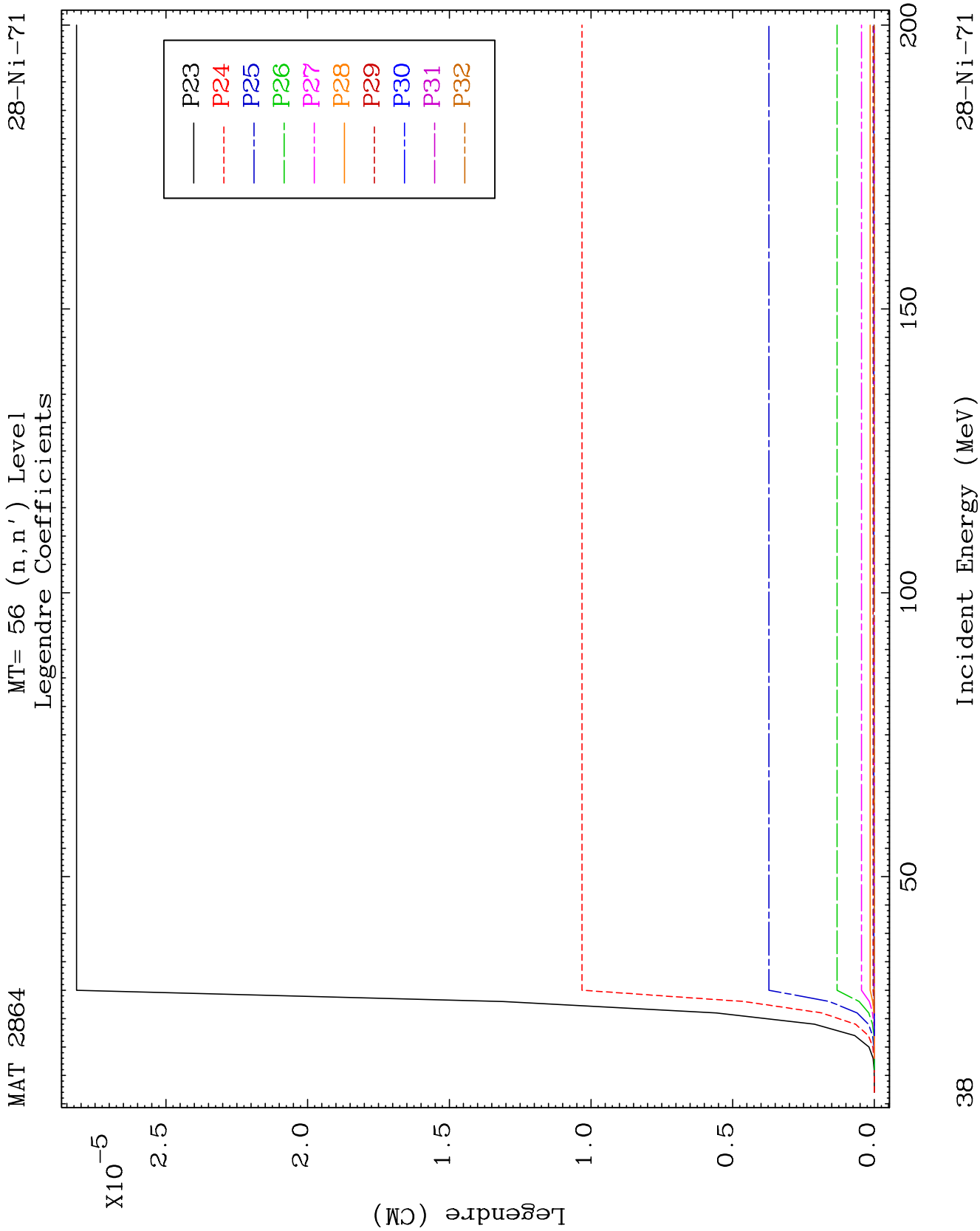
28-Ni-71



37

Incident Energy (MeV)

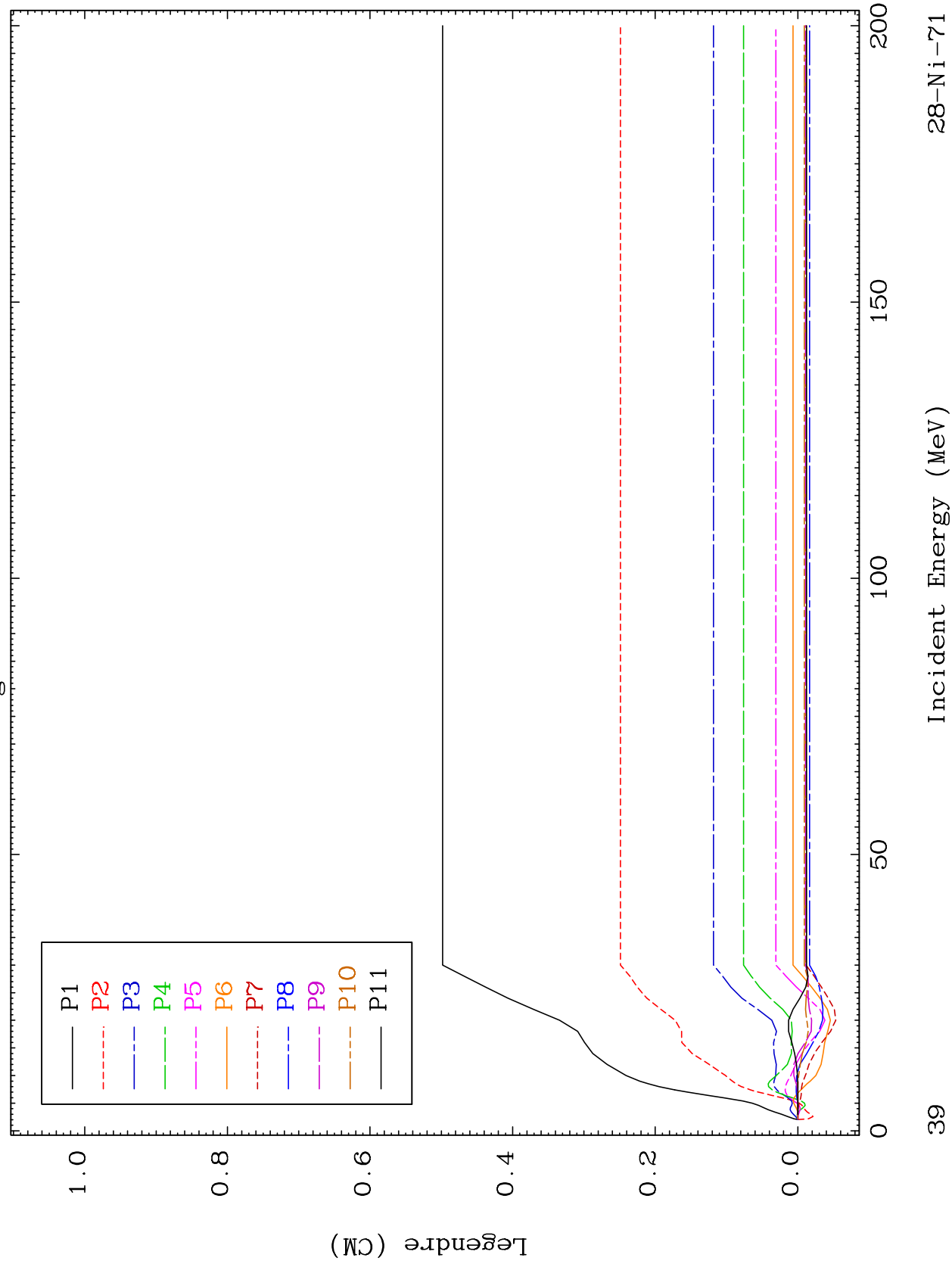
28-Ni-71

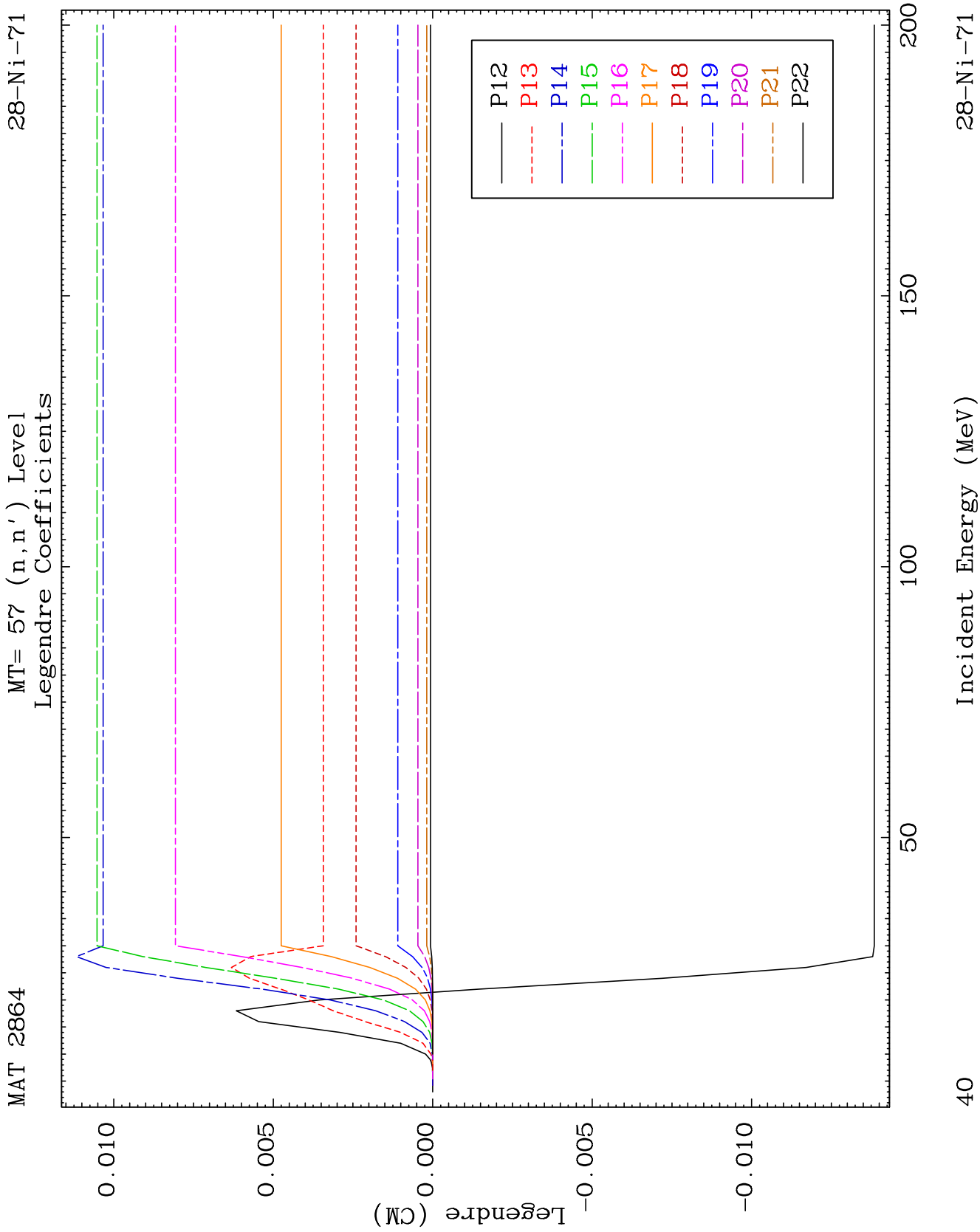


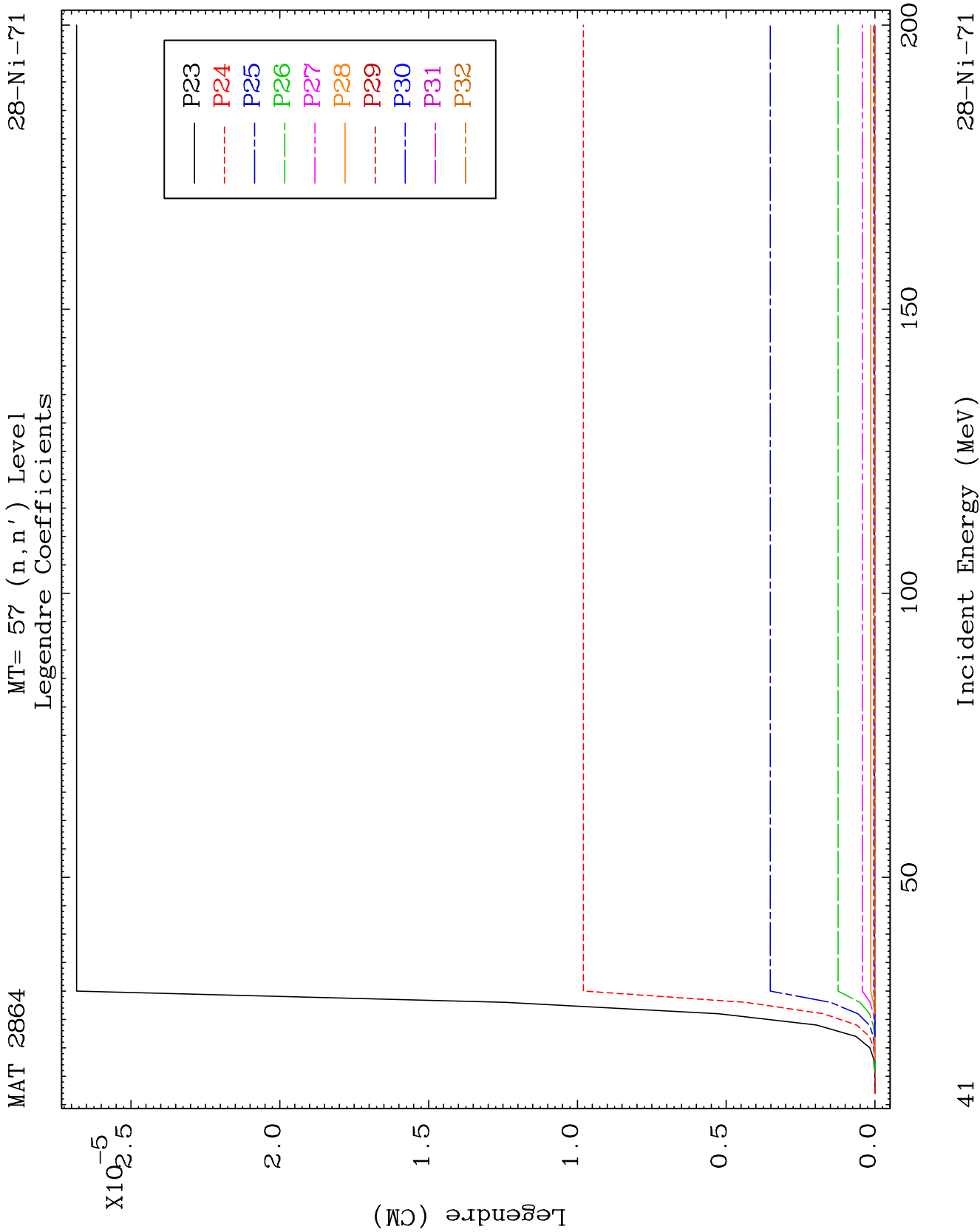
MAT 2864

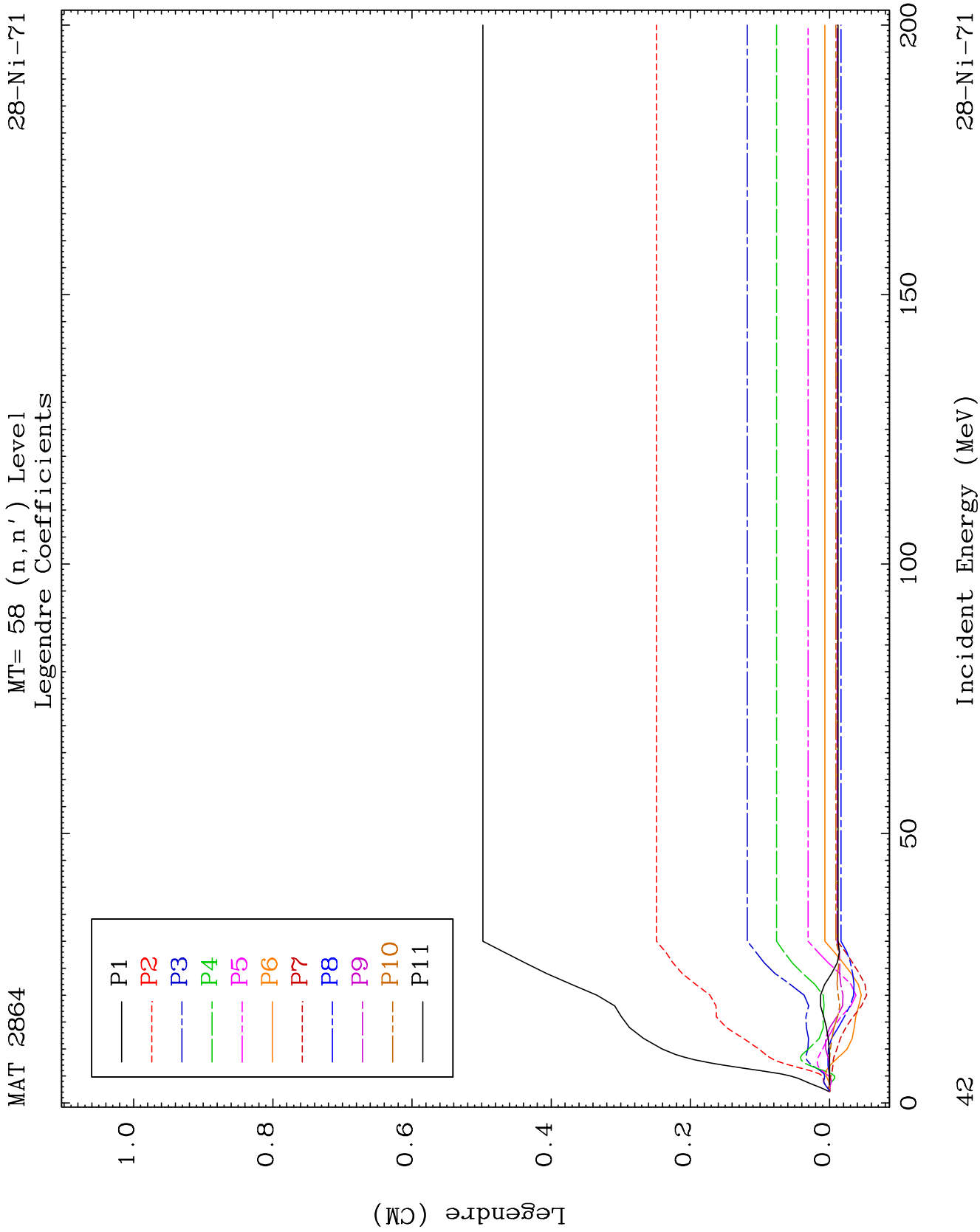
MT= 57 (n, n') Level
Legendre Coefficients

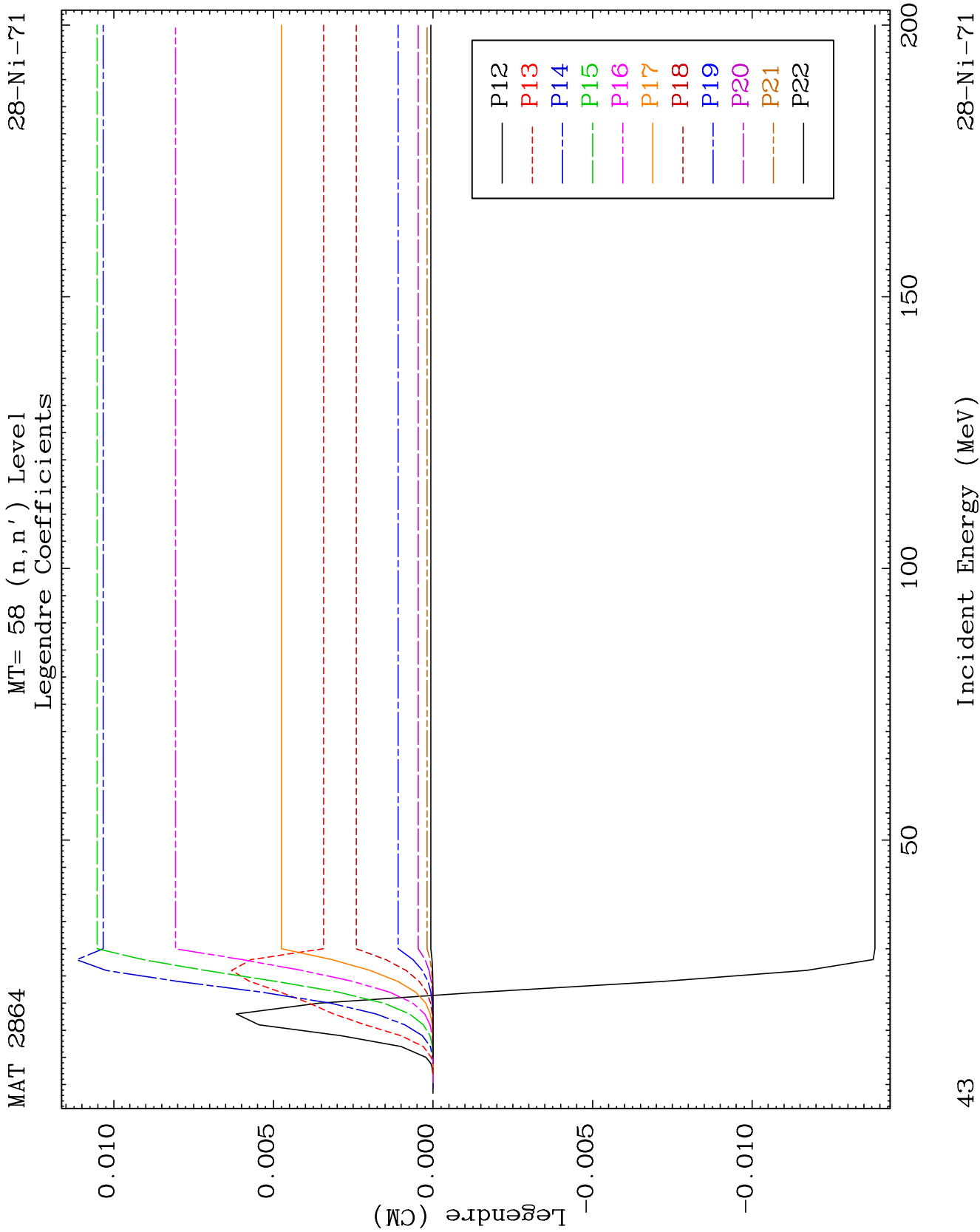
28-Ni-71







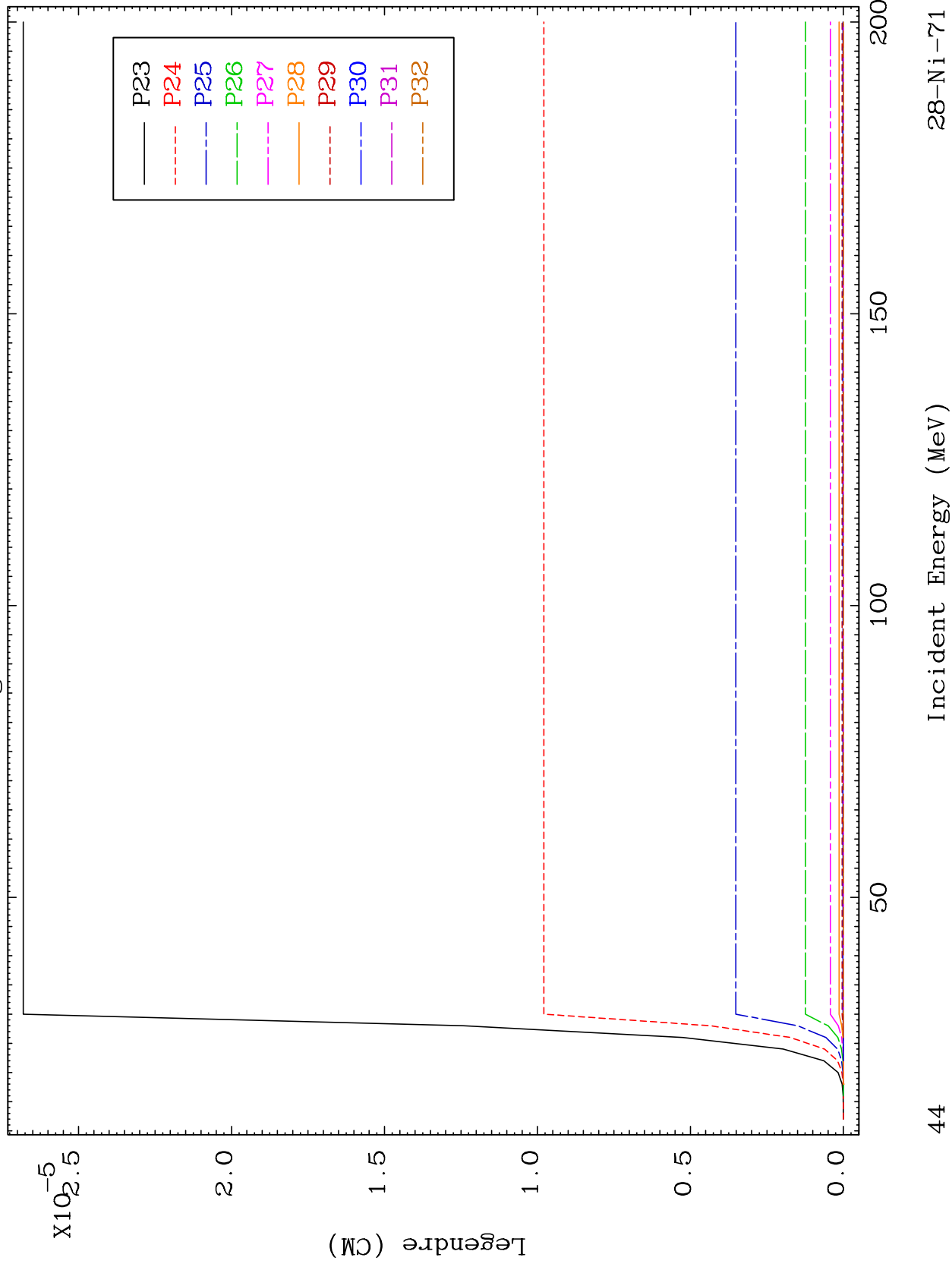


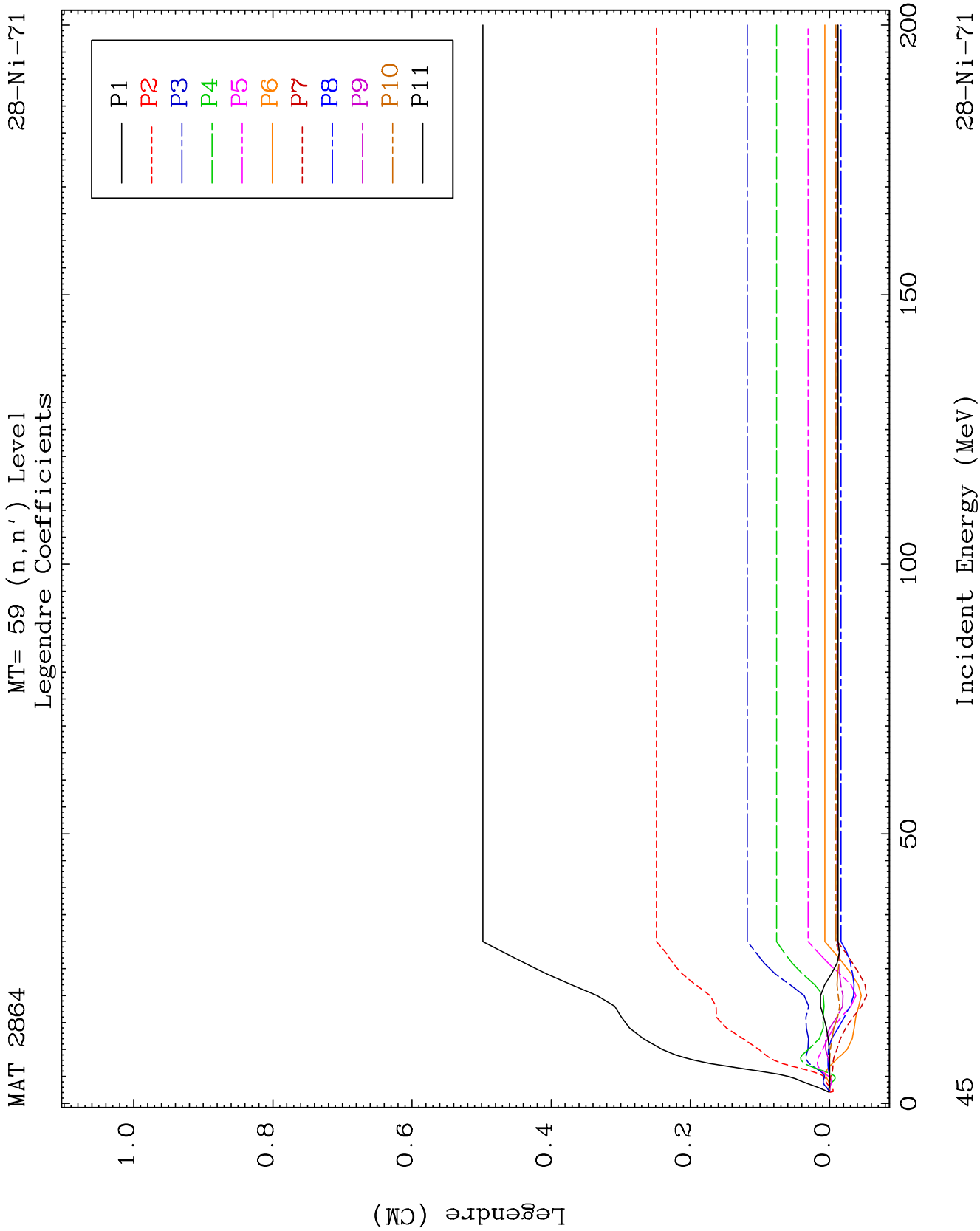


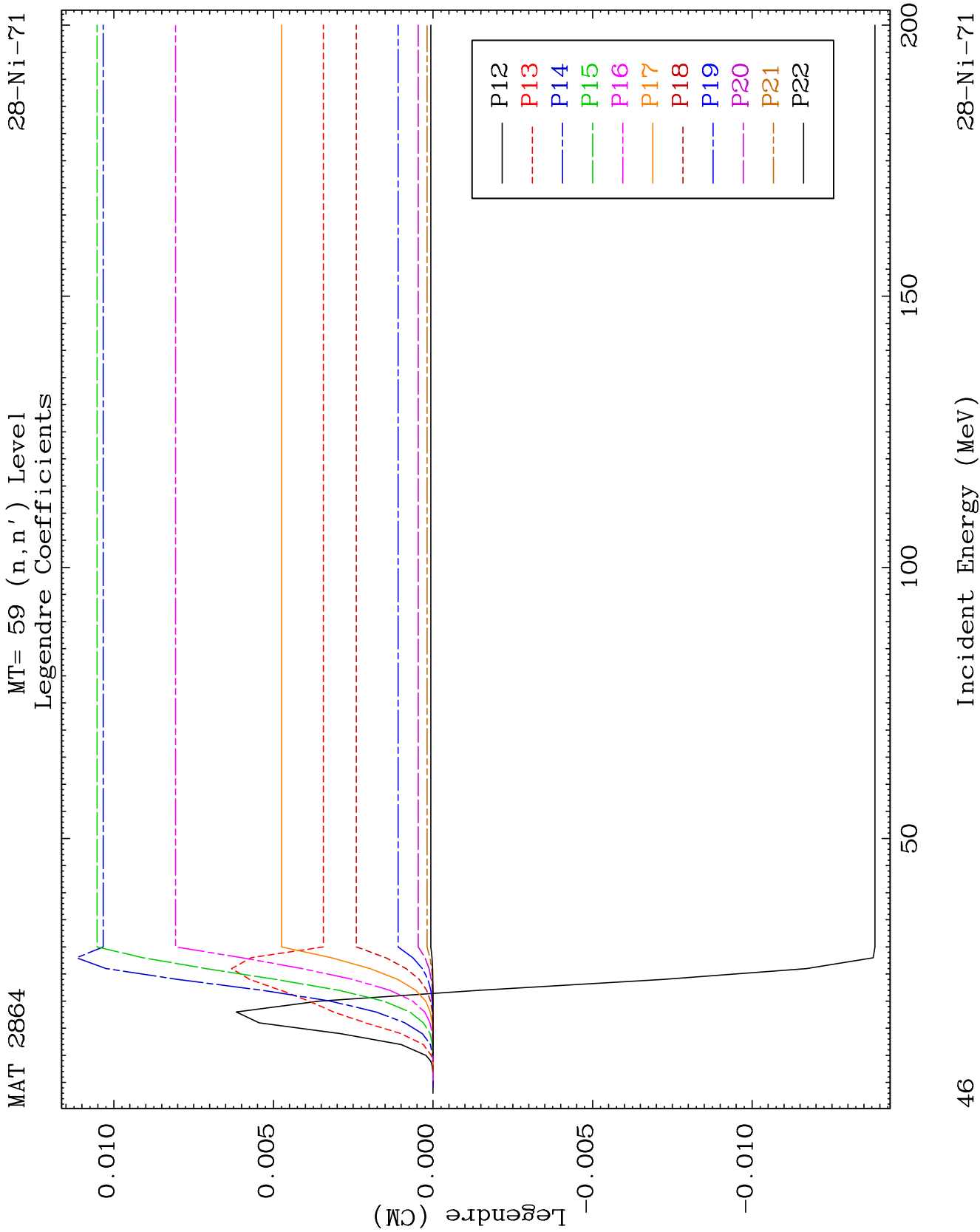
MAT 2864

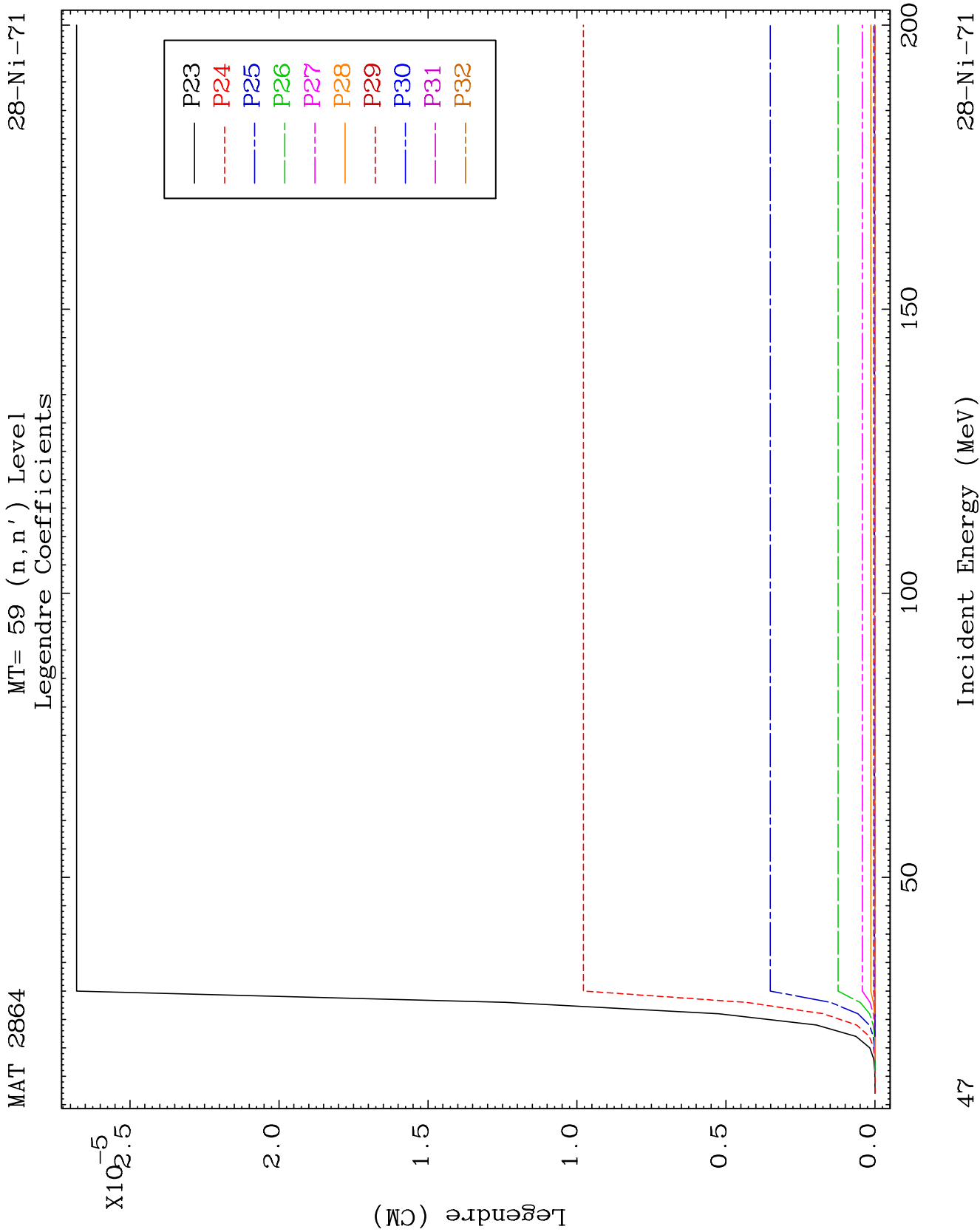
MT= 58 (n, n') Level
Legendre Coefficients

28-Ni-71





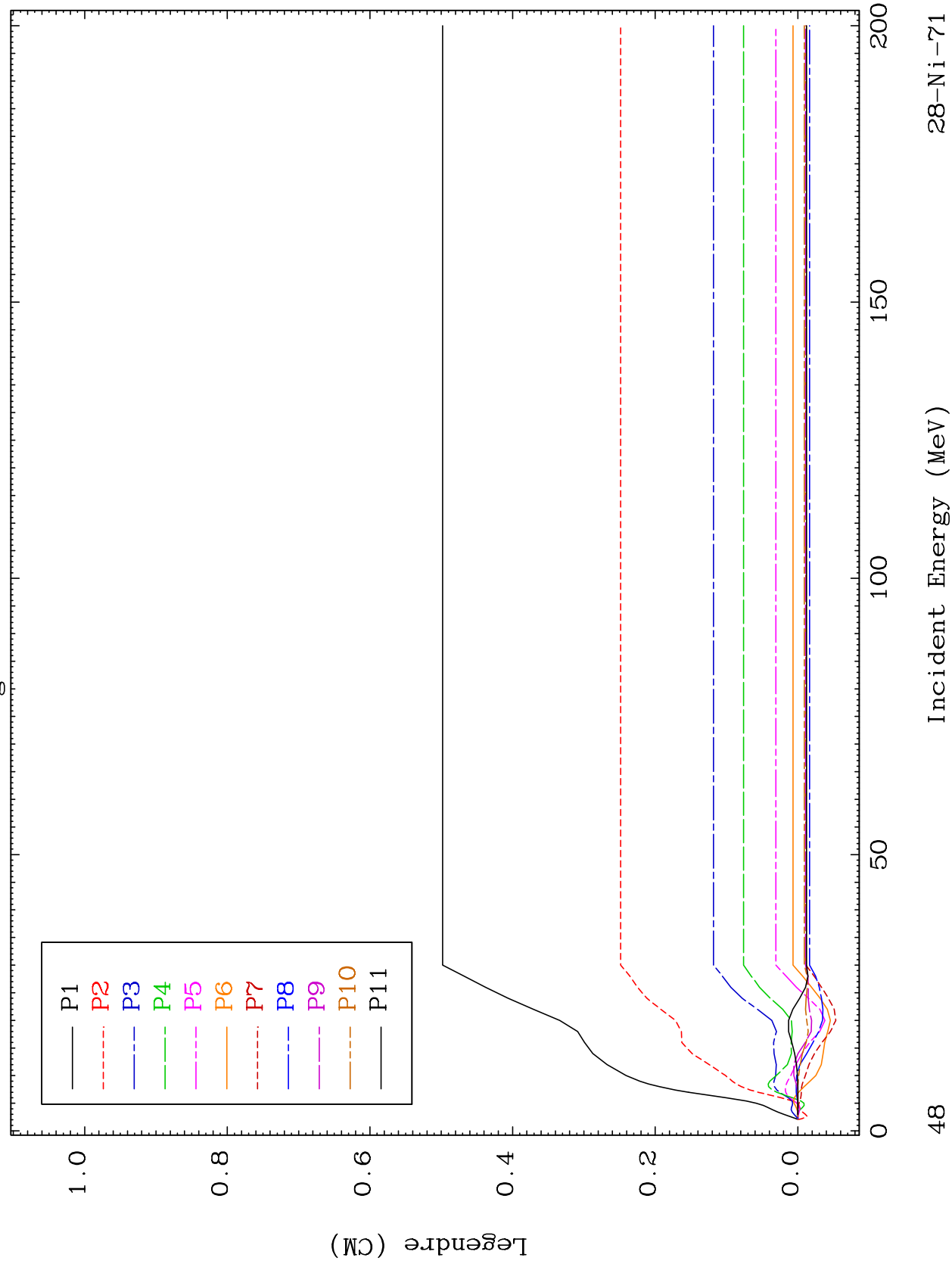


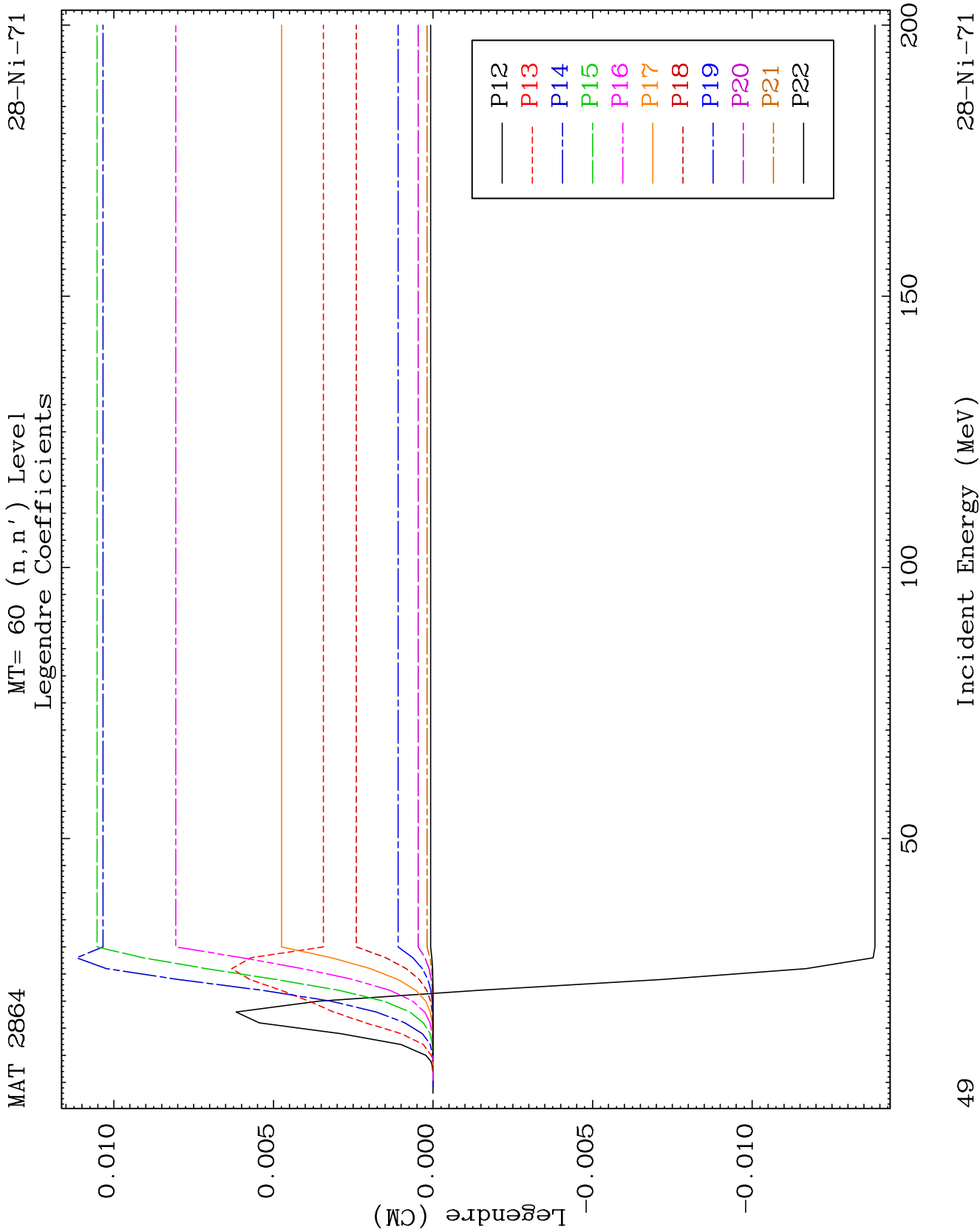


MAT 2864

MT= 60 (n, n') Level
Legendre Coefficients

28-Ni-71

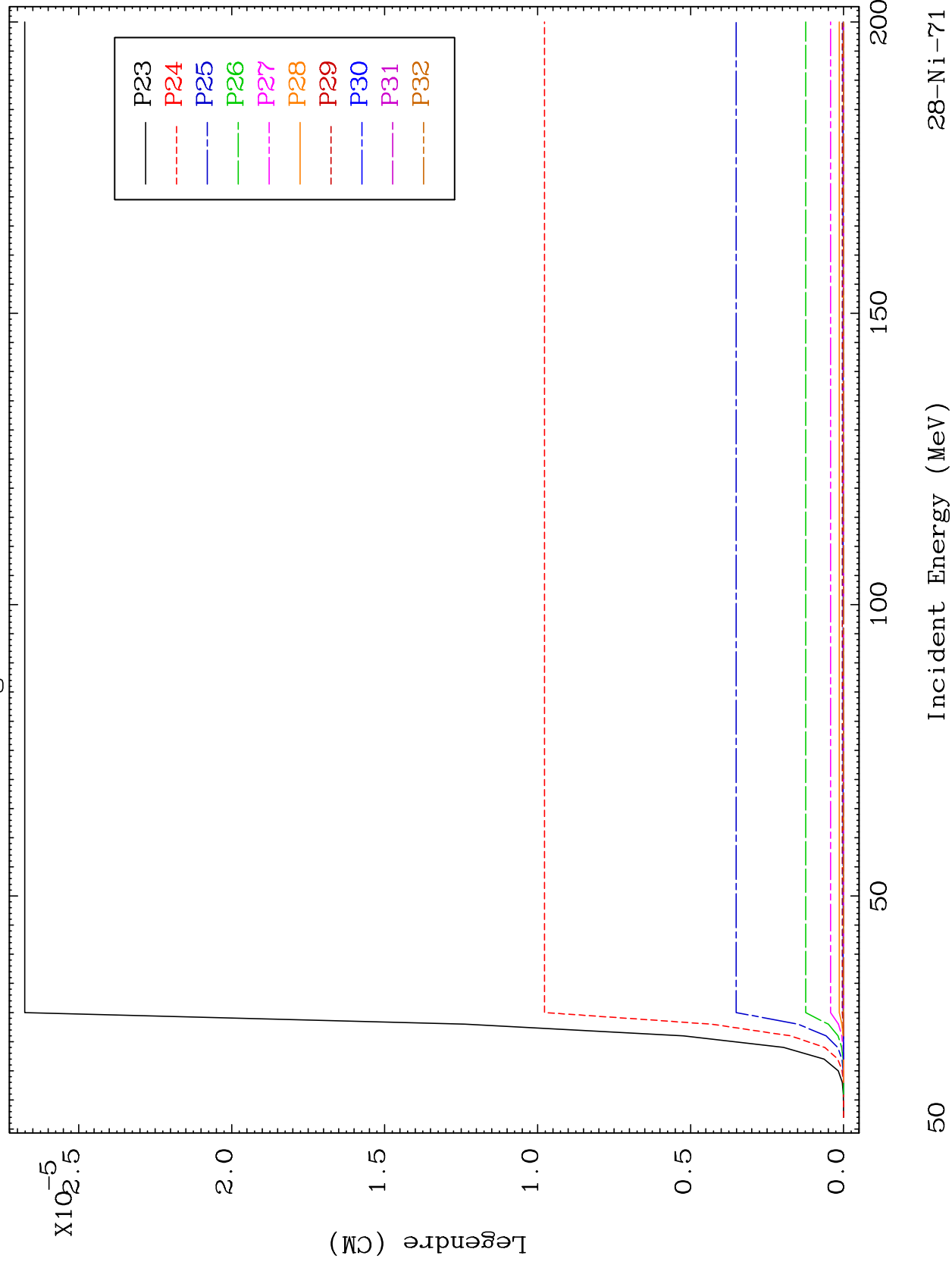




MAT 2864

MT= 60 (n, n') Level
Legendre Coefficients

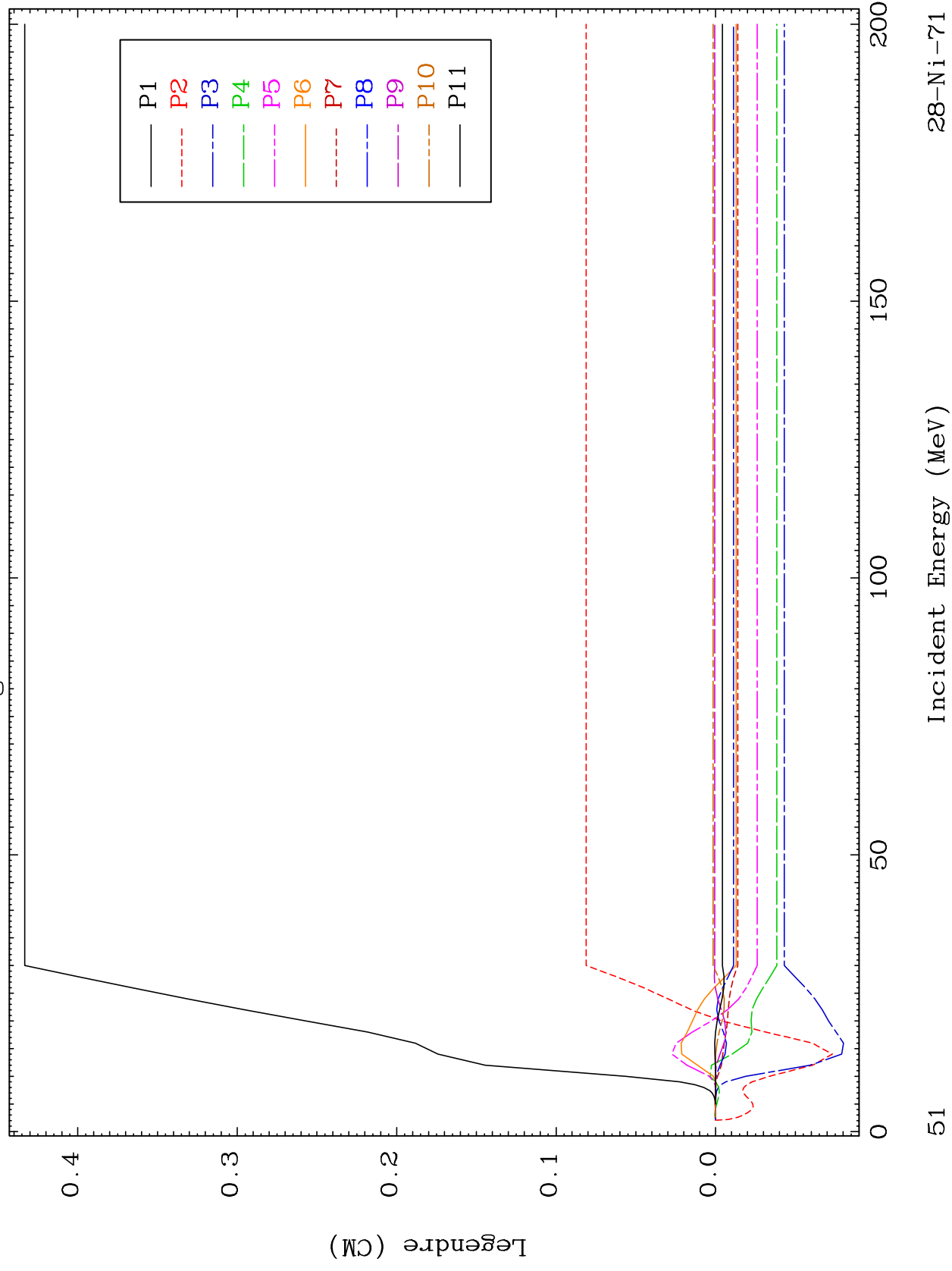
28-Ni-71

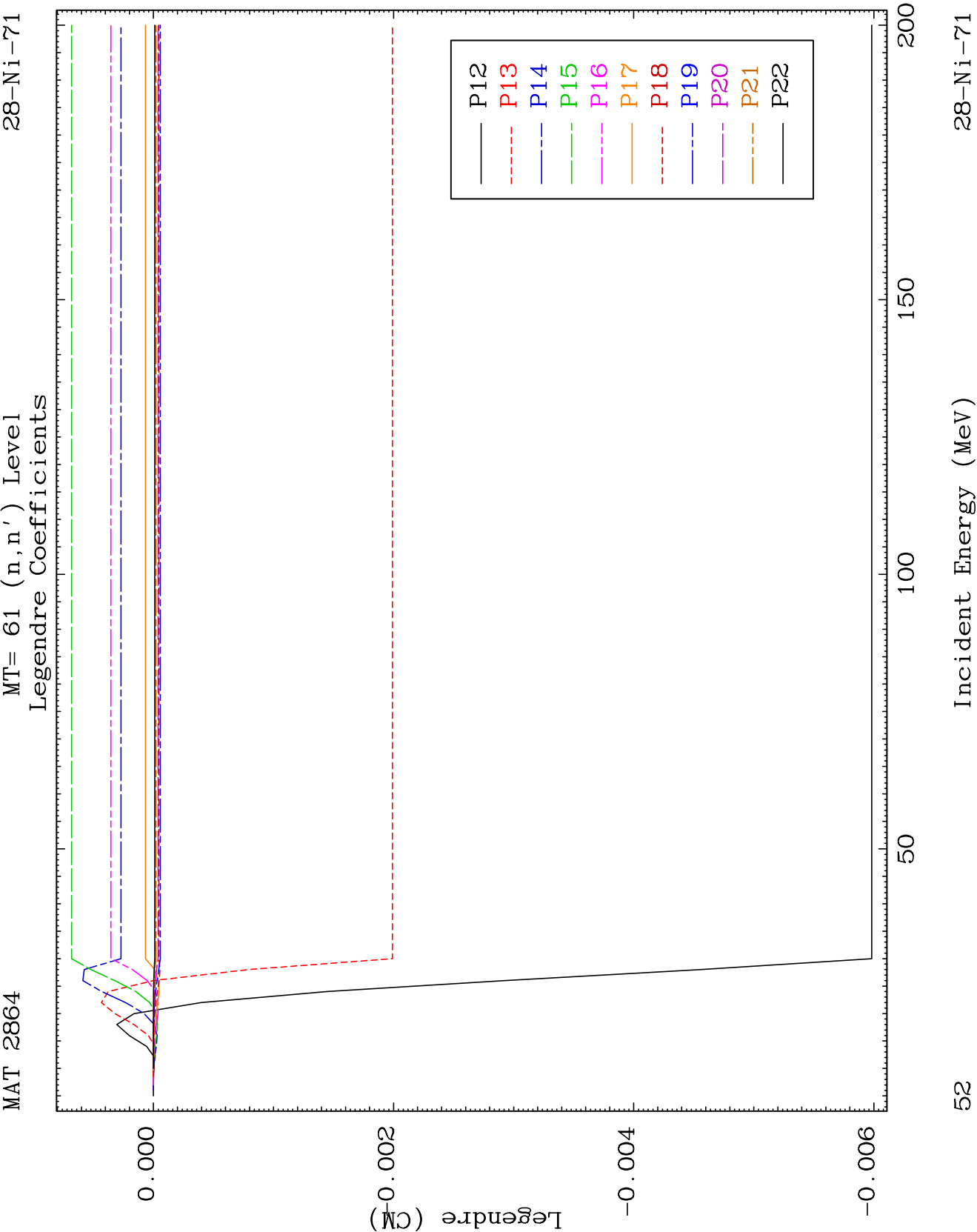


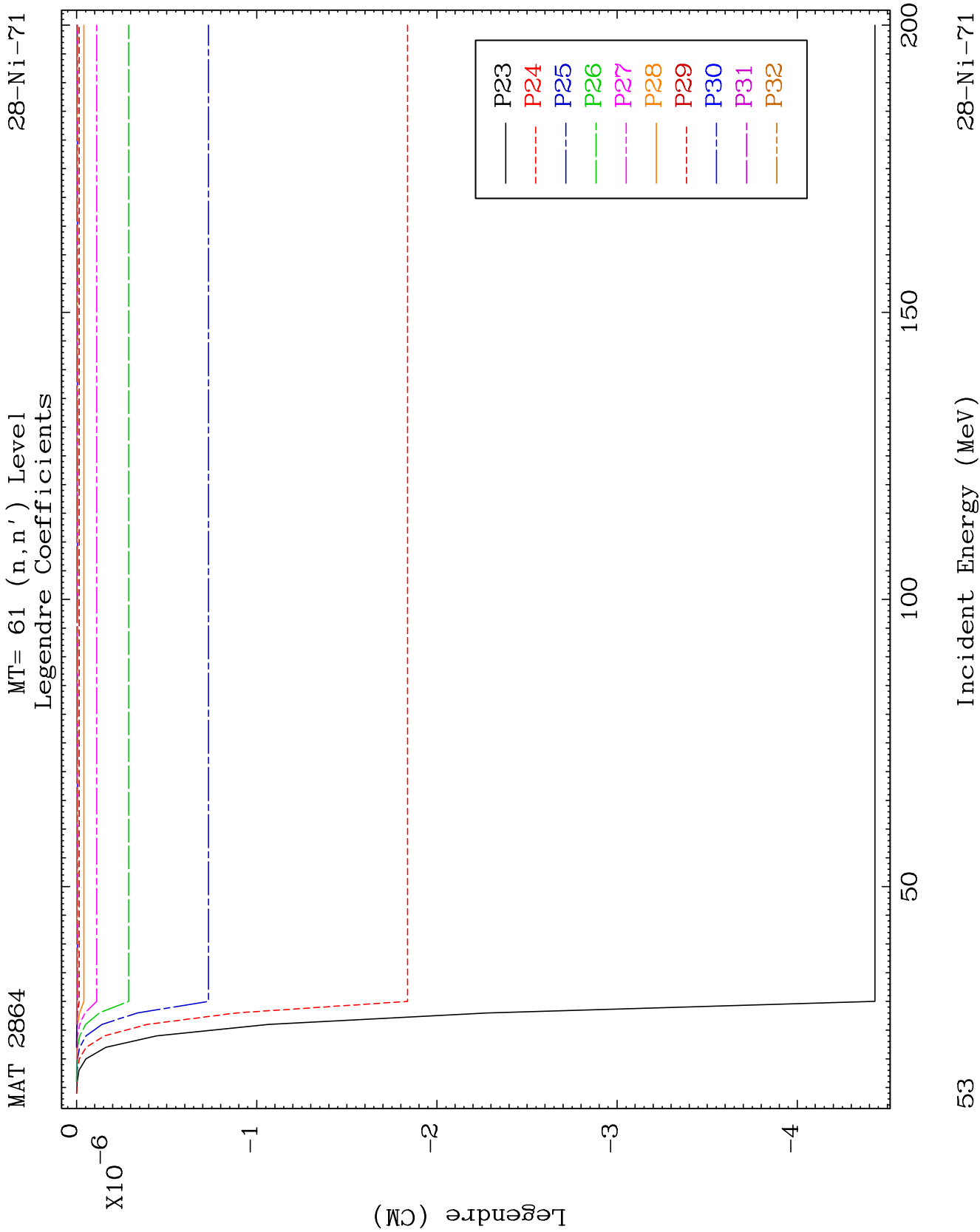
MAT 2864

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

28-Ni-71



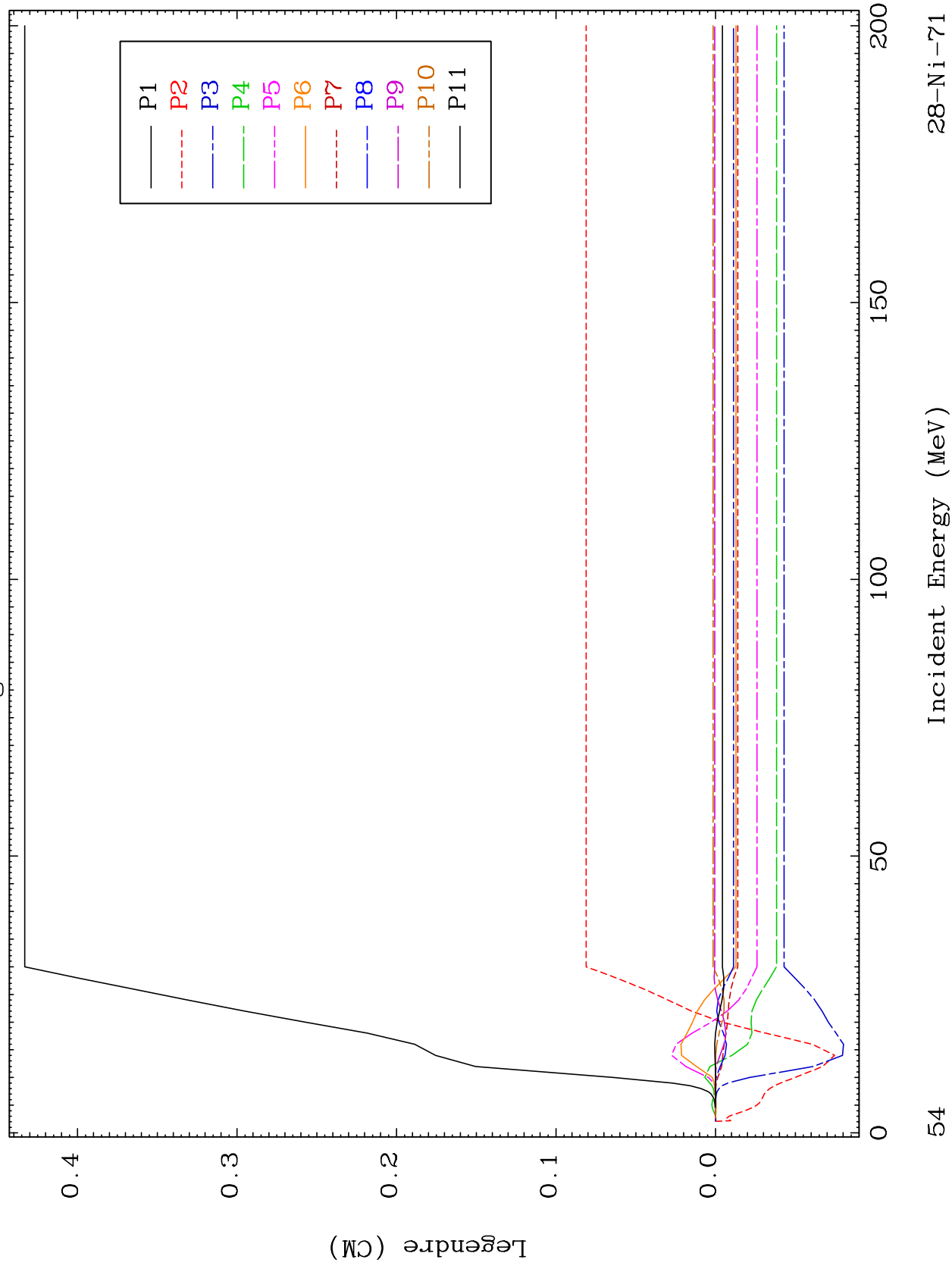


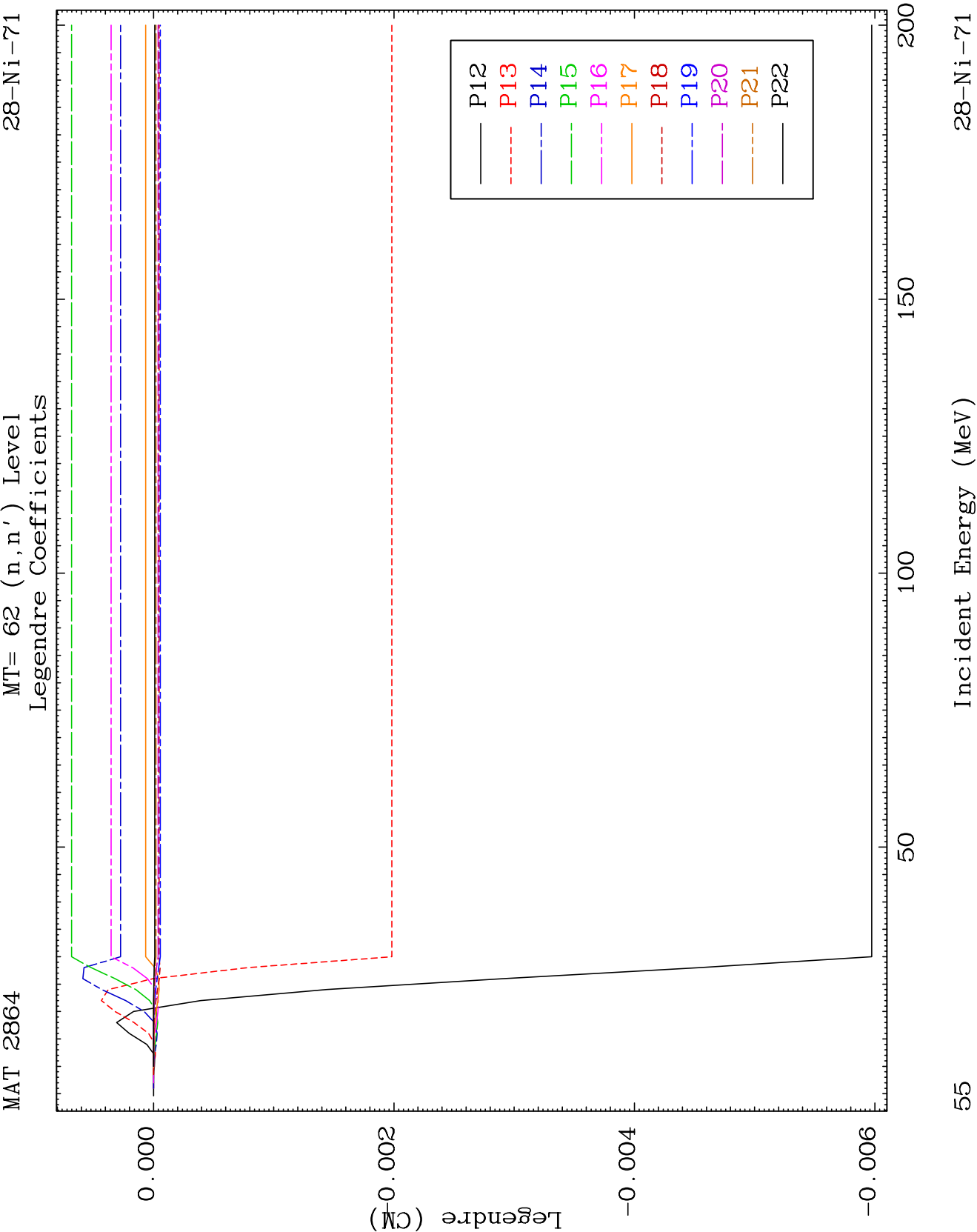


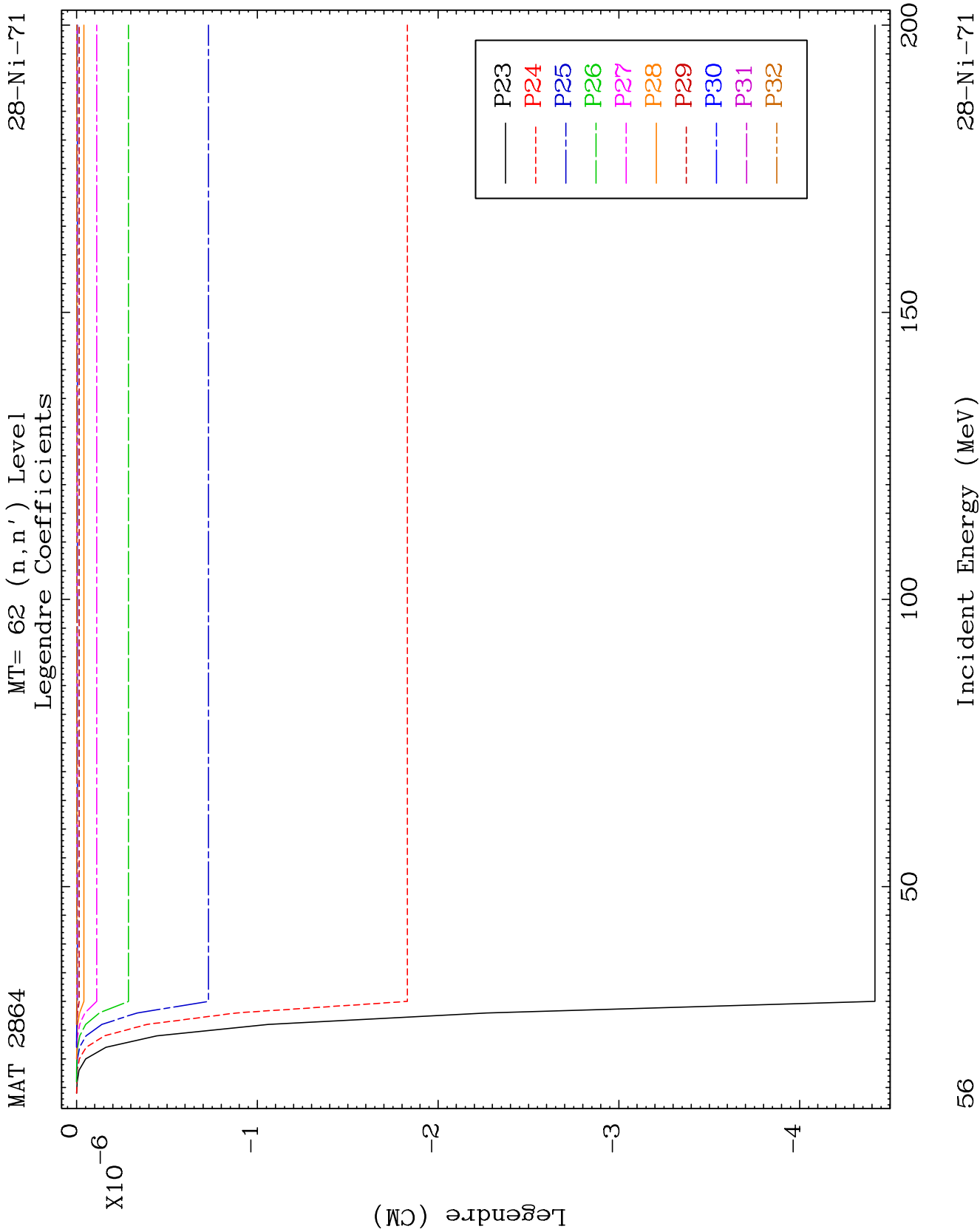
MAT 2864

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

28-Ni-71



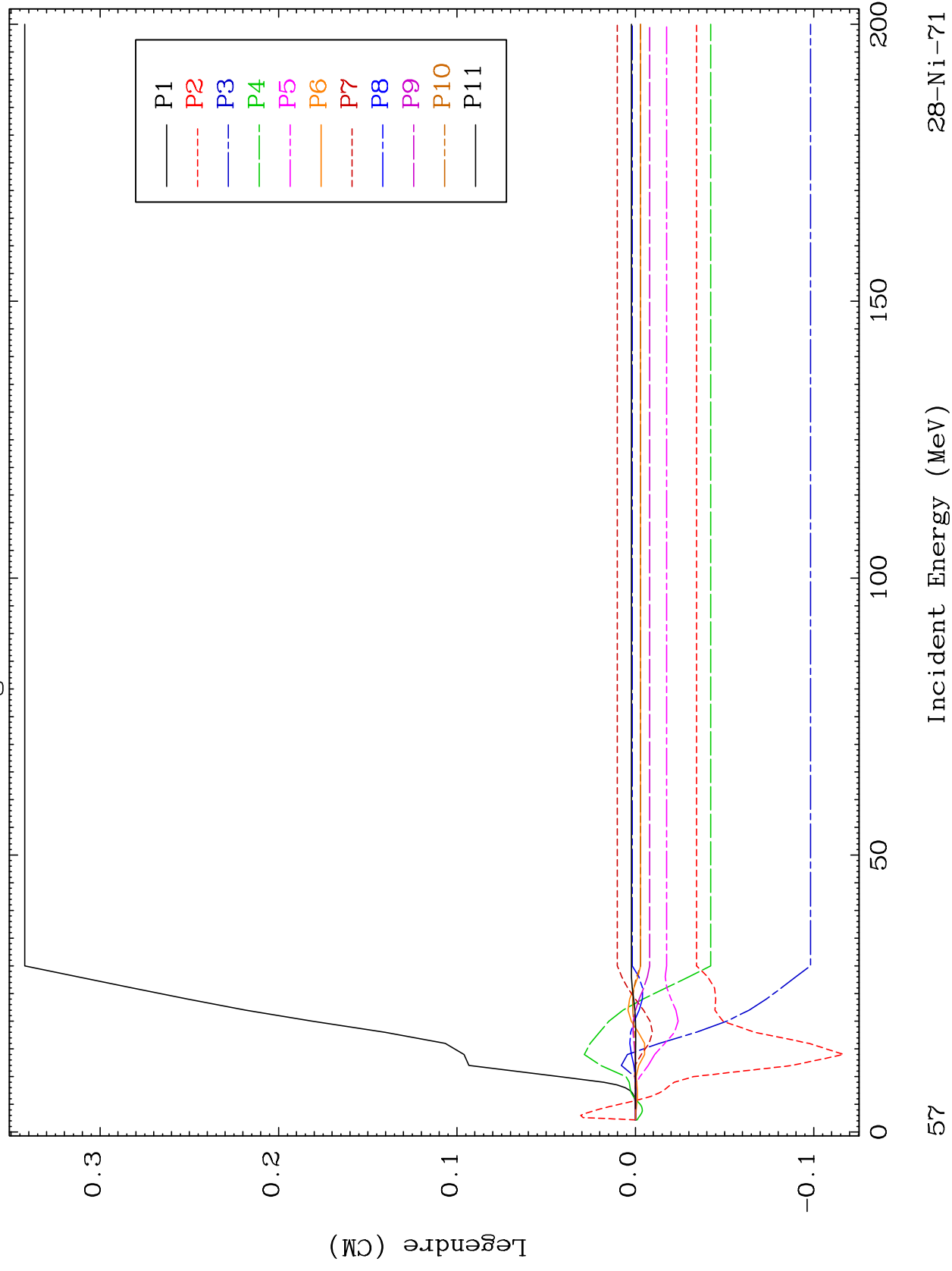


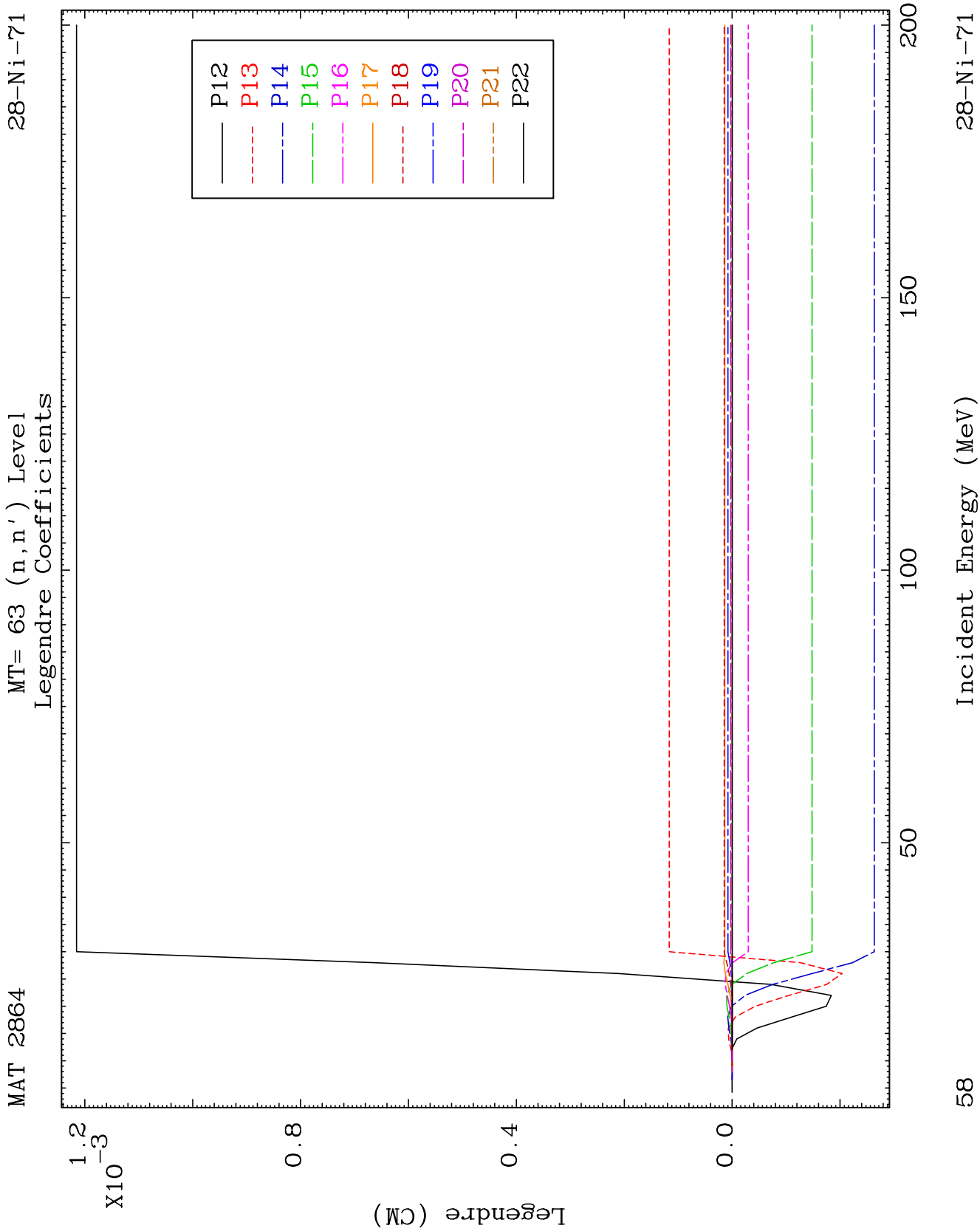


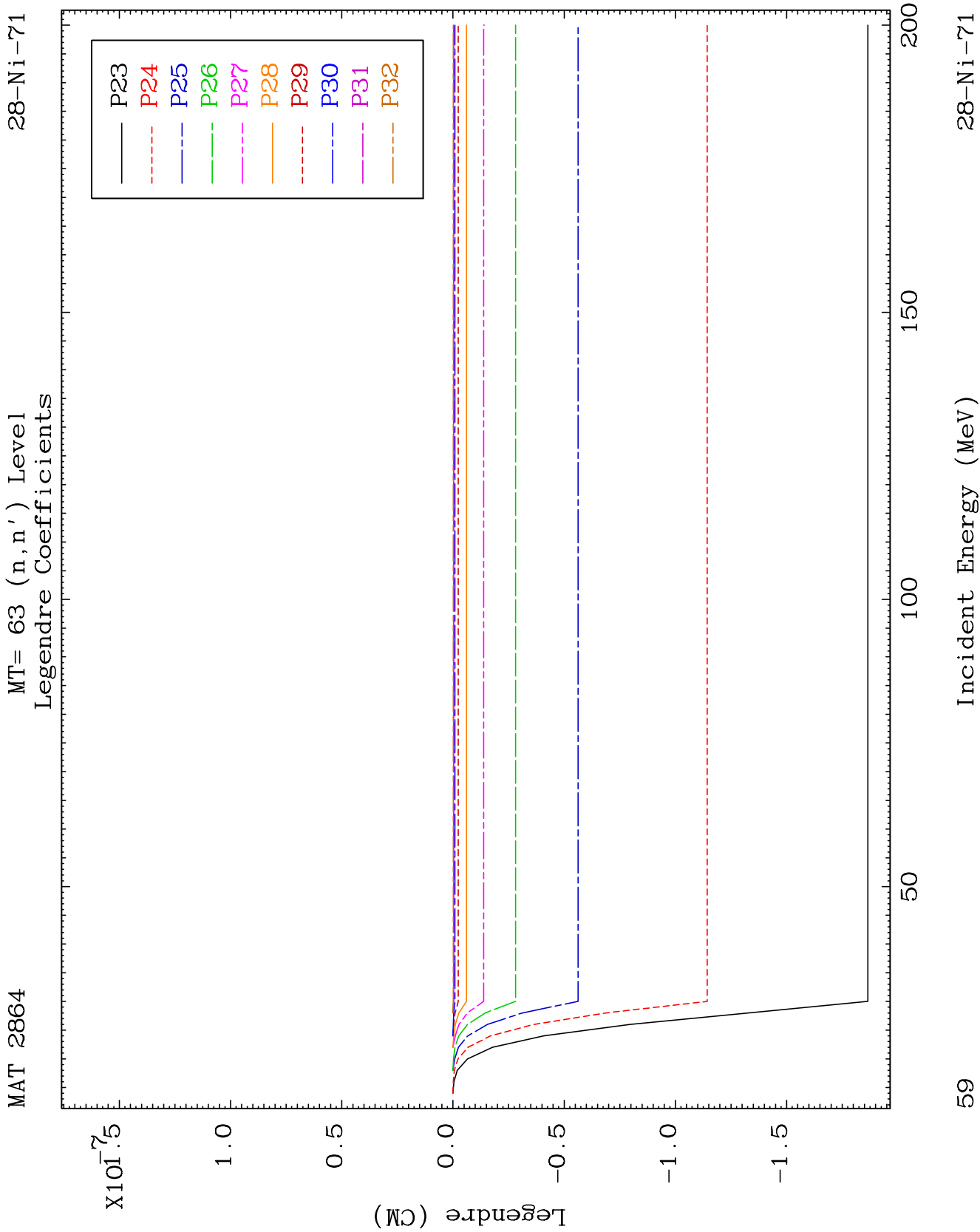
MAT 2864

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

28-Ni-71



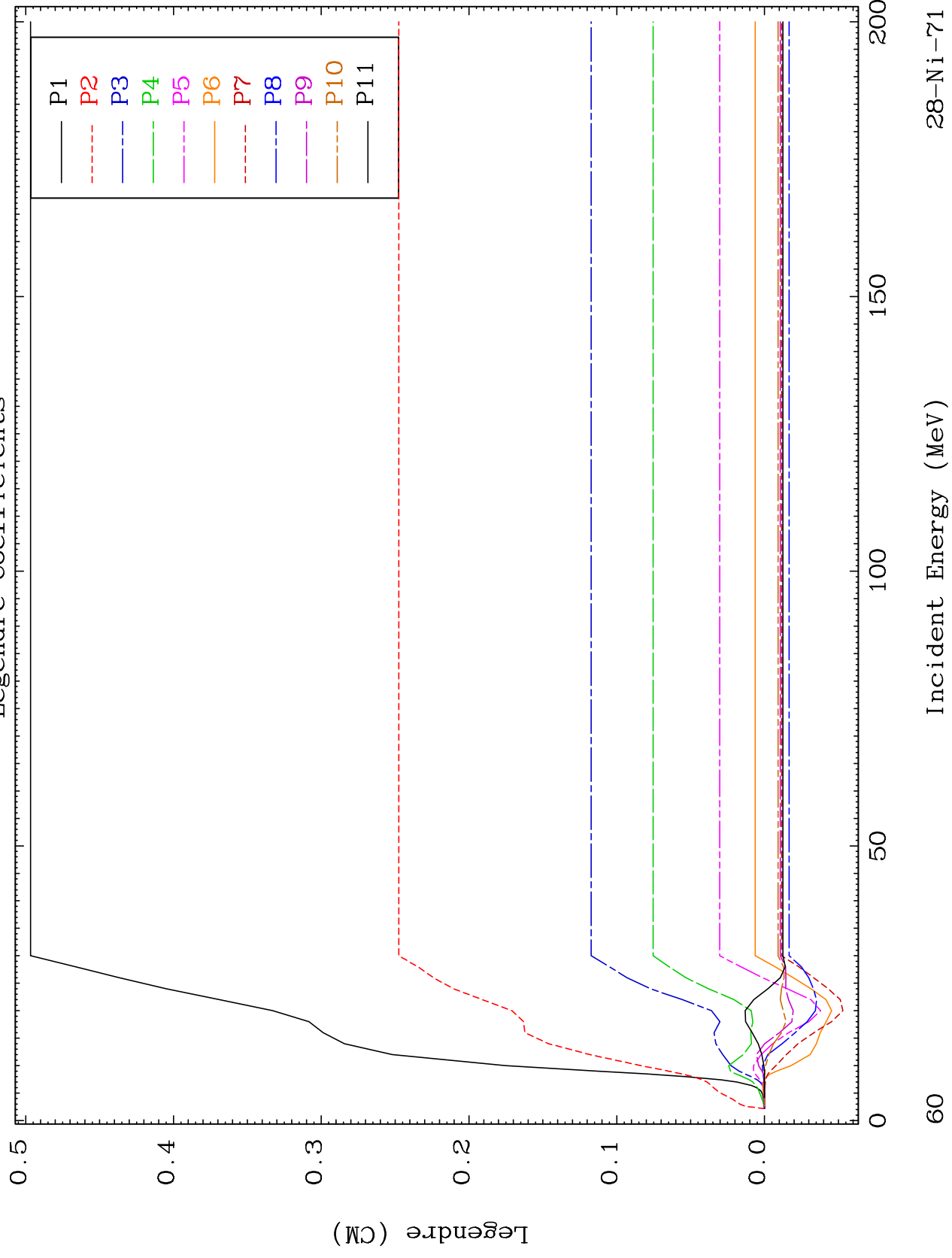


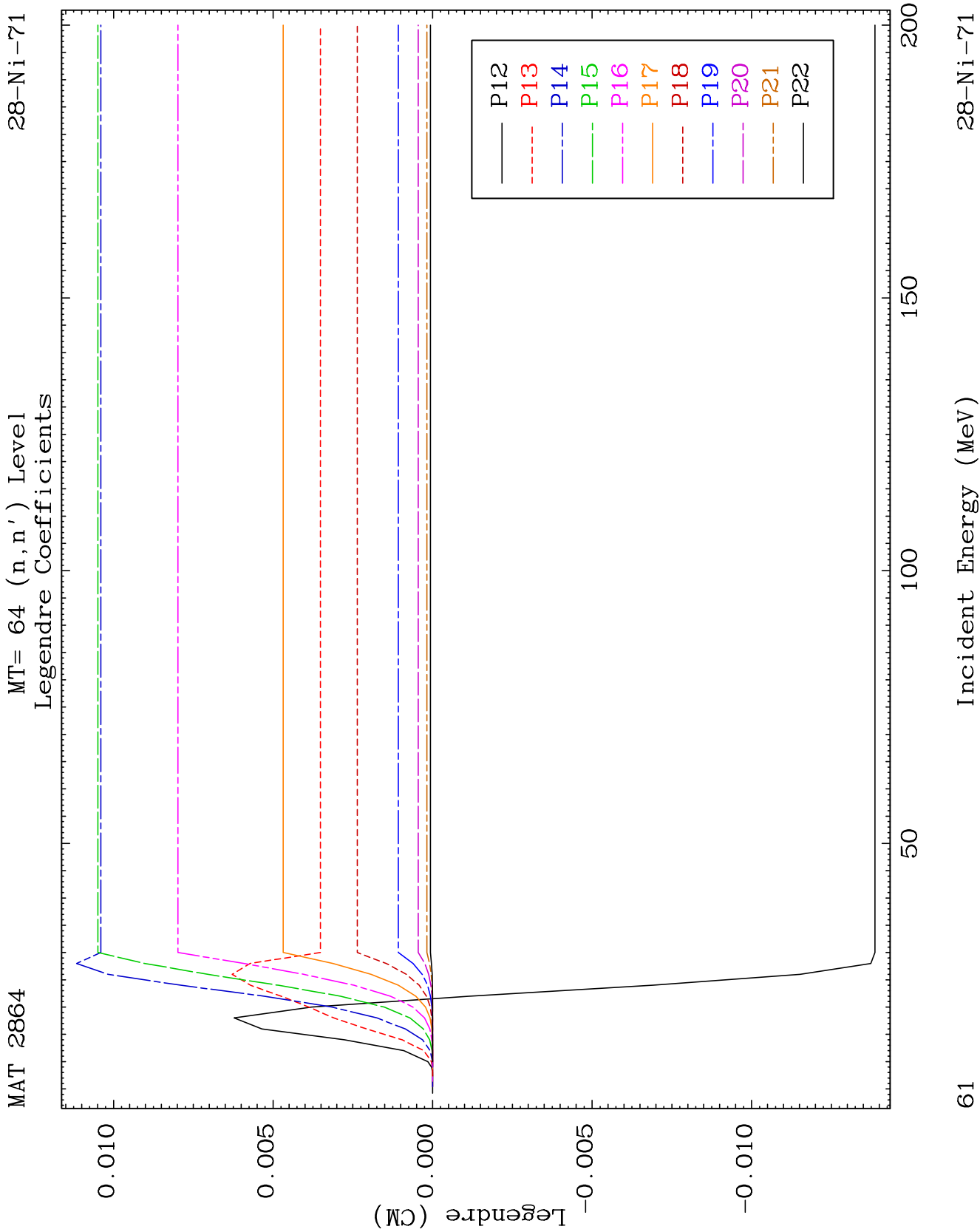


MAT 2864

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

28-Ni-71

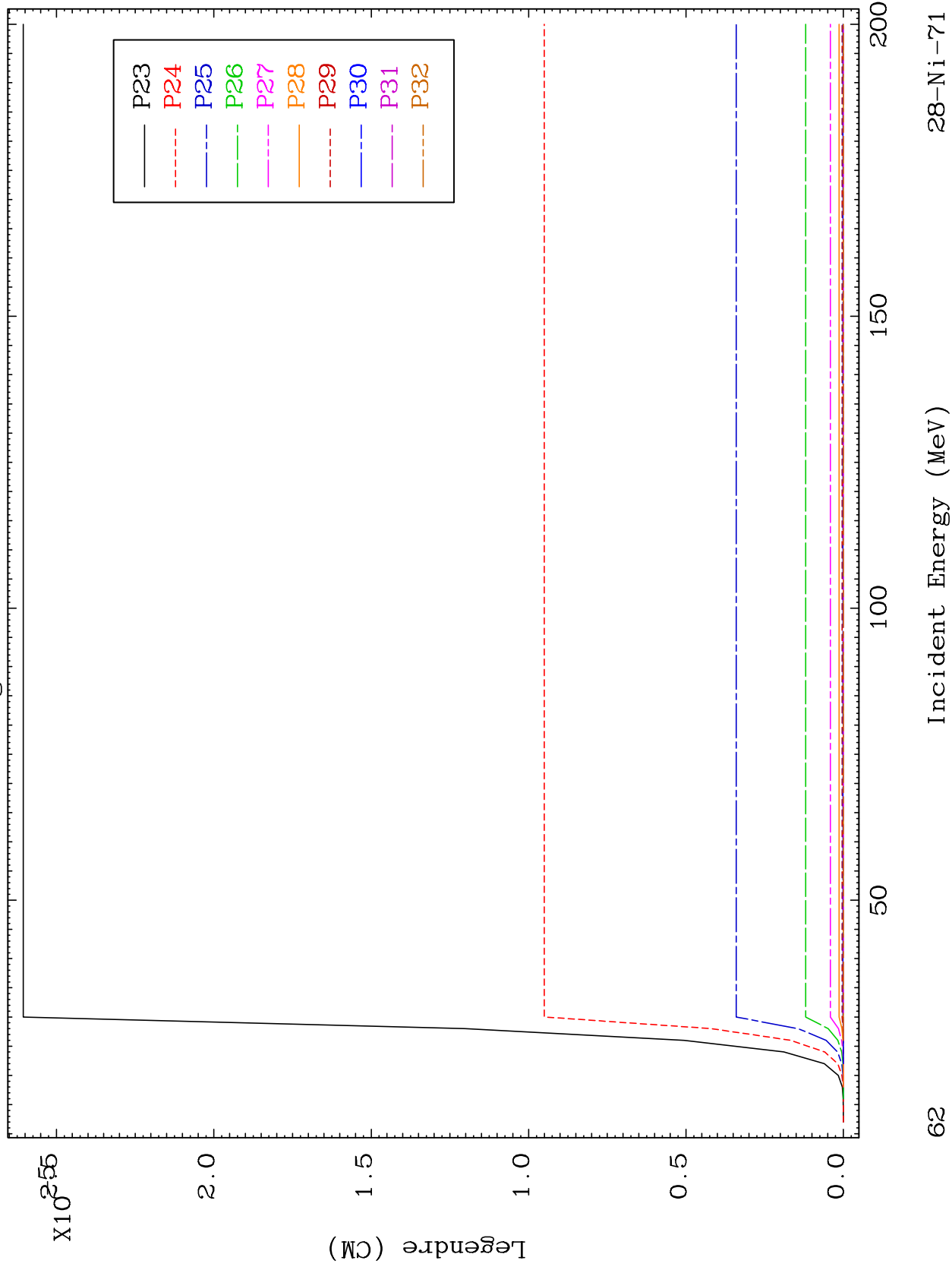




MAT 2864

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

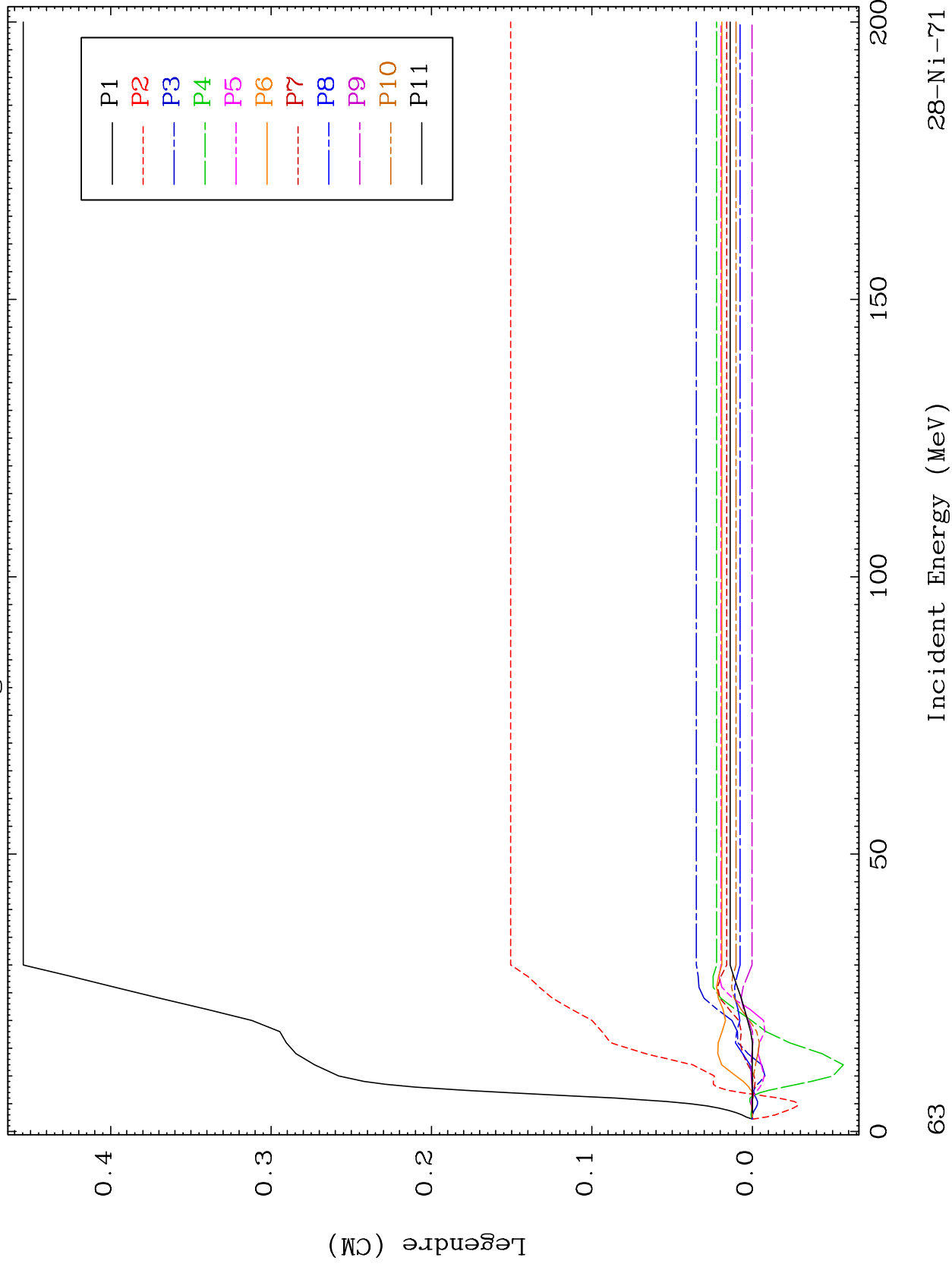
28-Ni-71

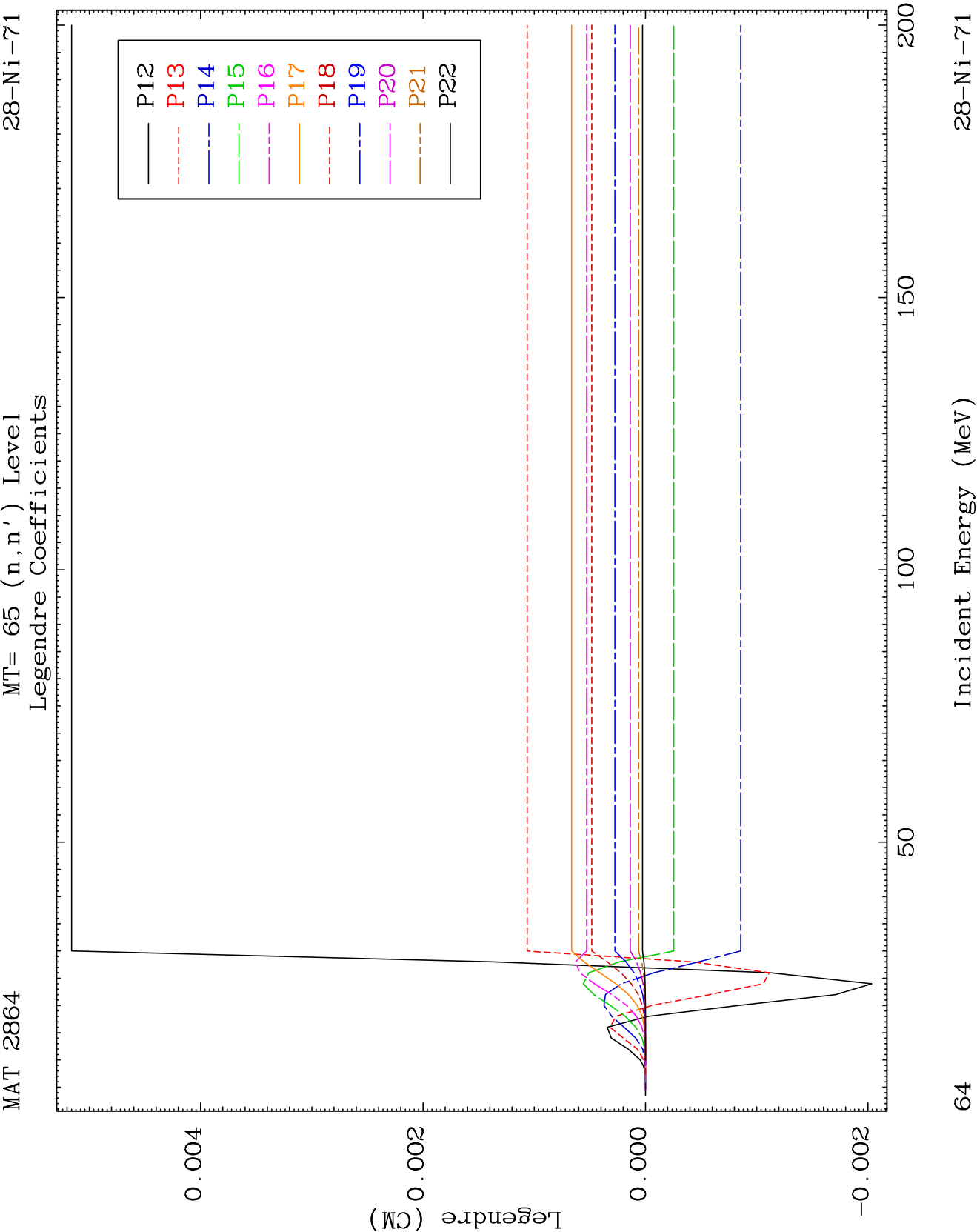


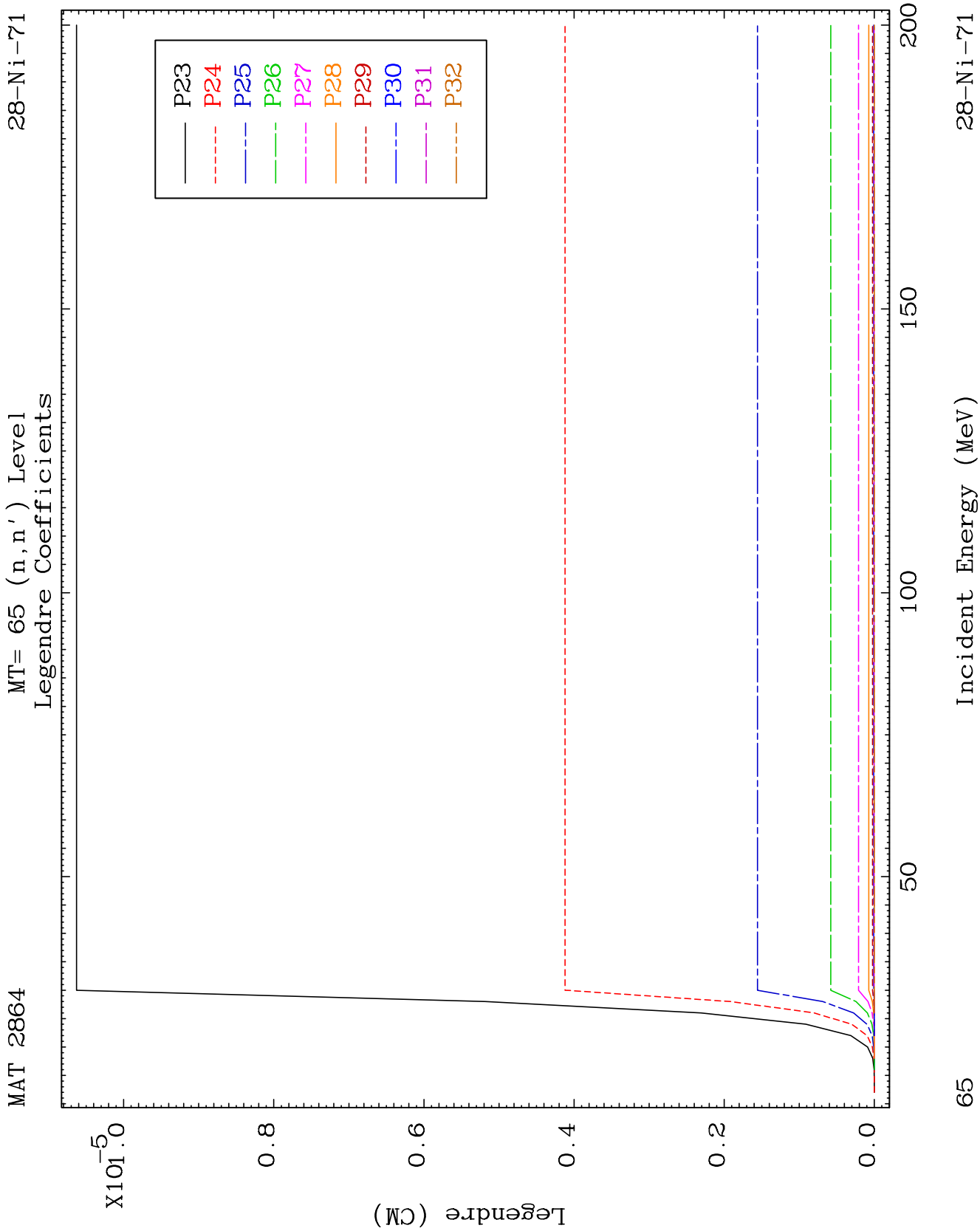
MAT 2864

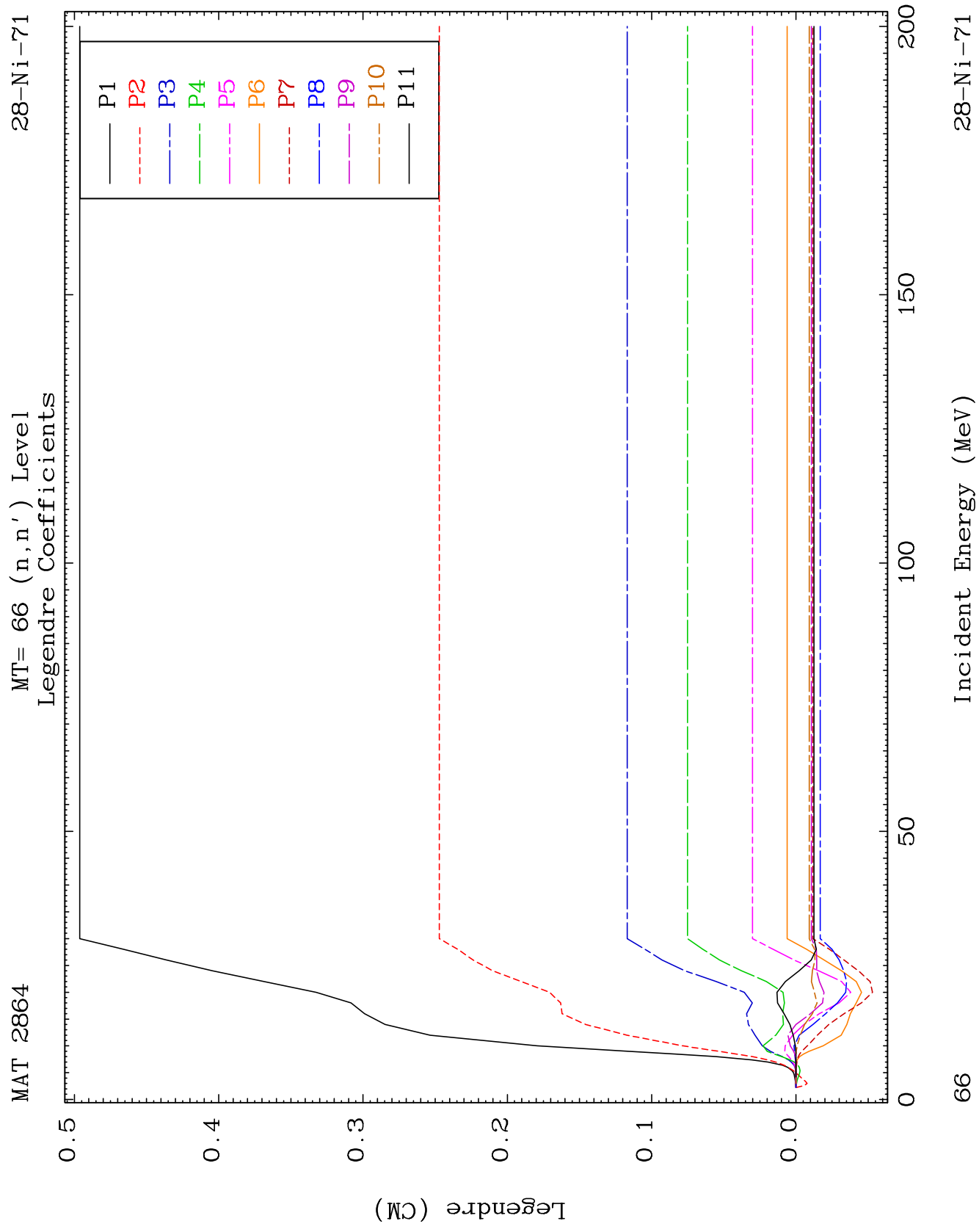
MT= 65 (n, n') Level
Legendre Coefficients

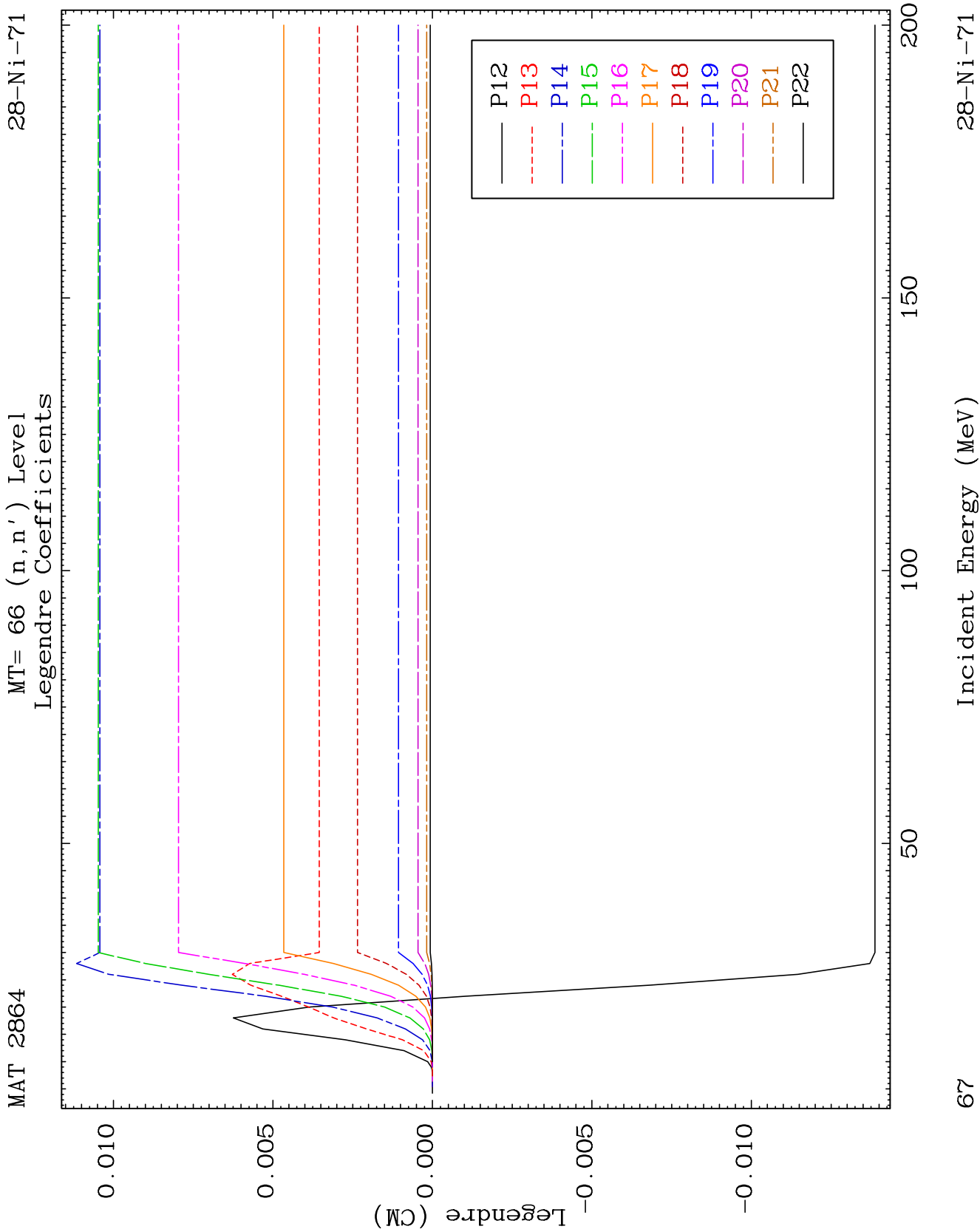
28-Ni-71

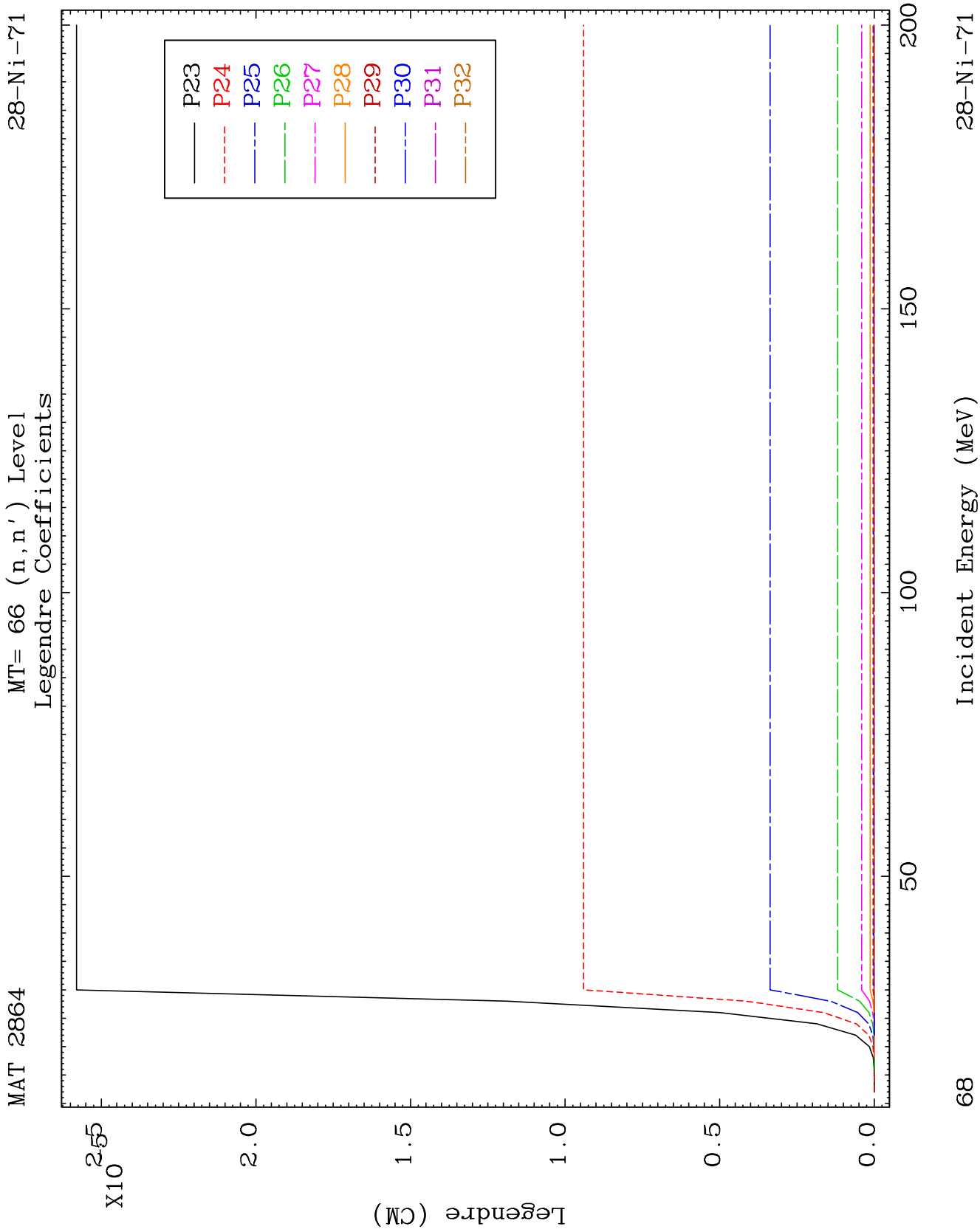


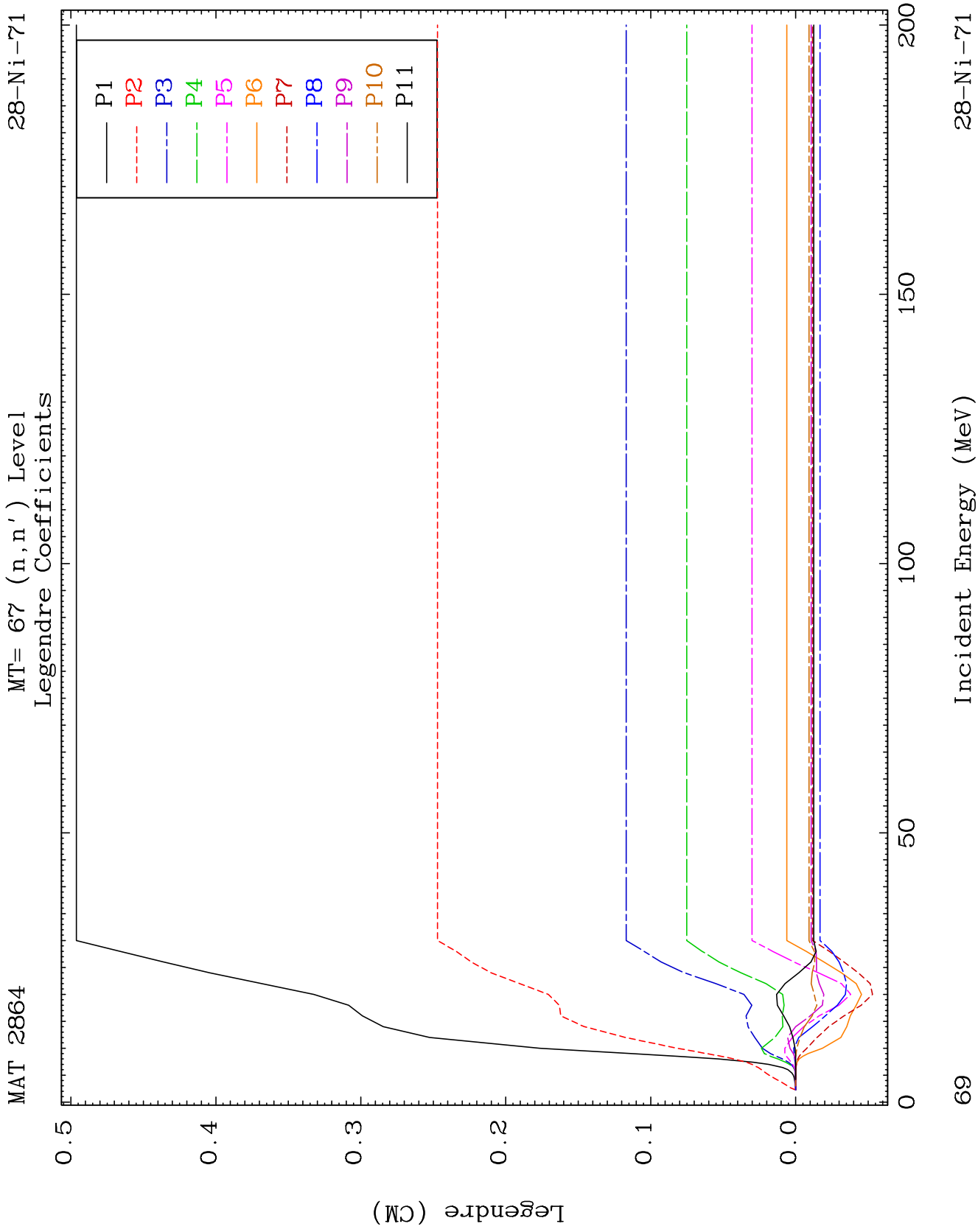


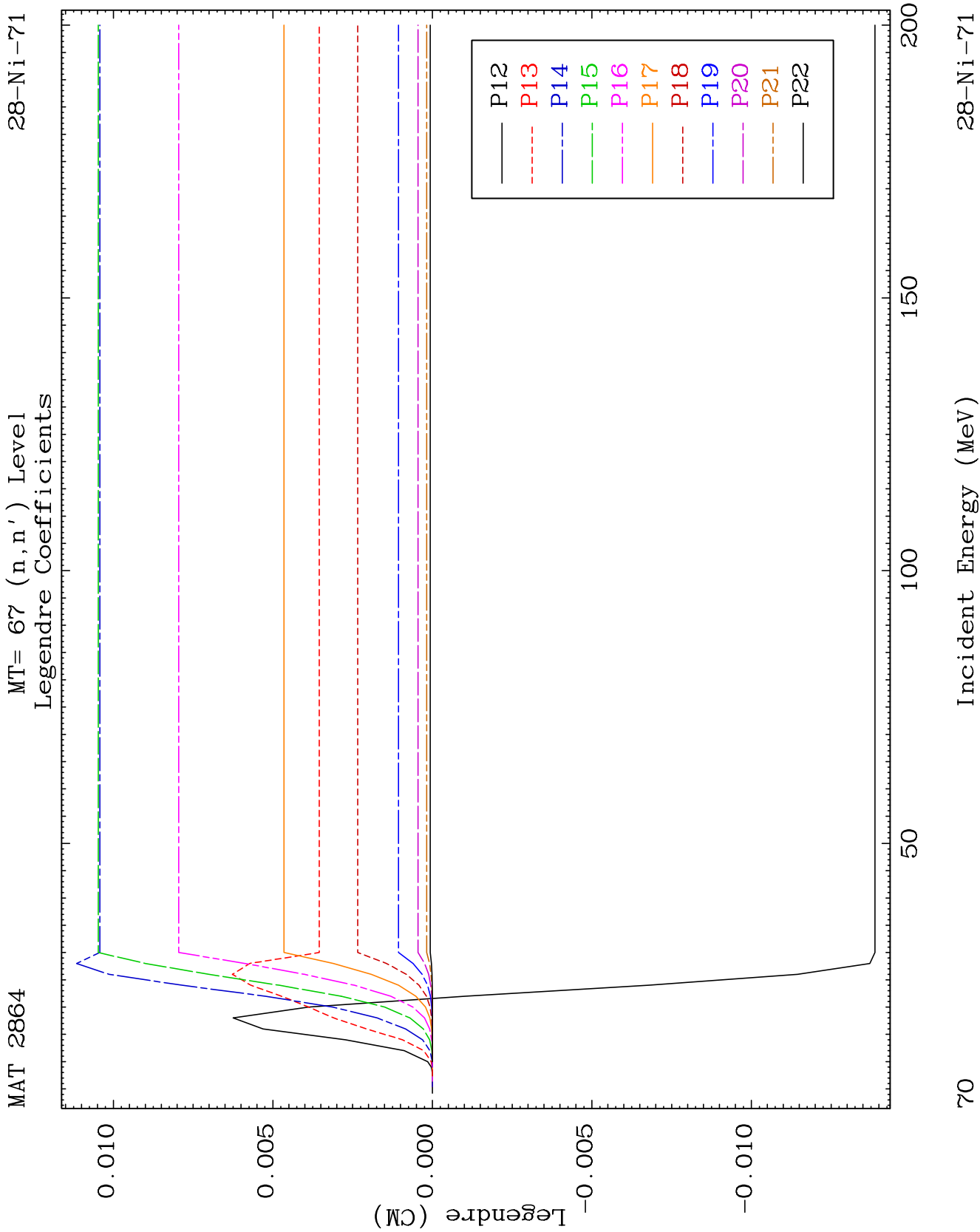


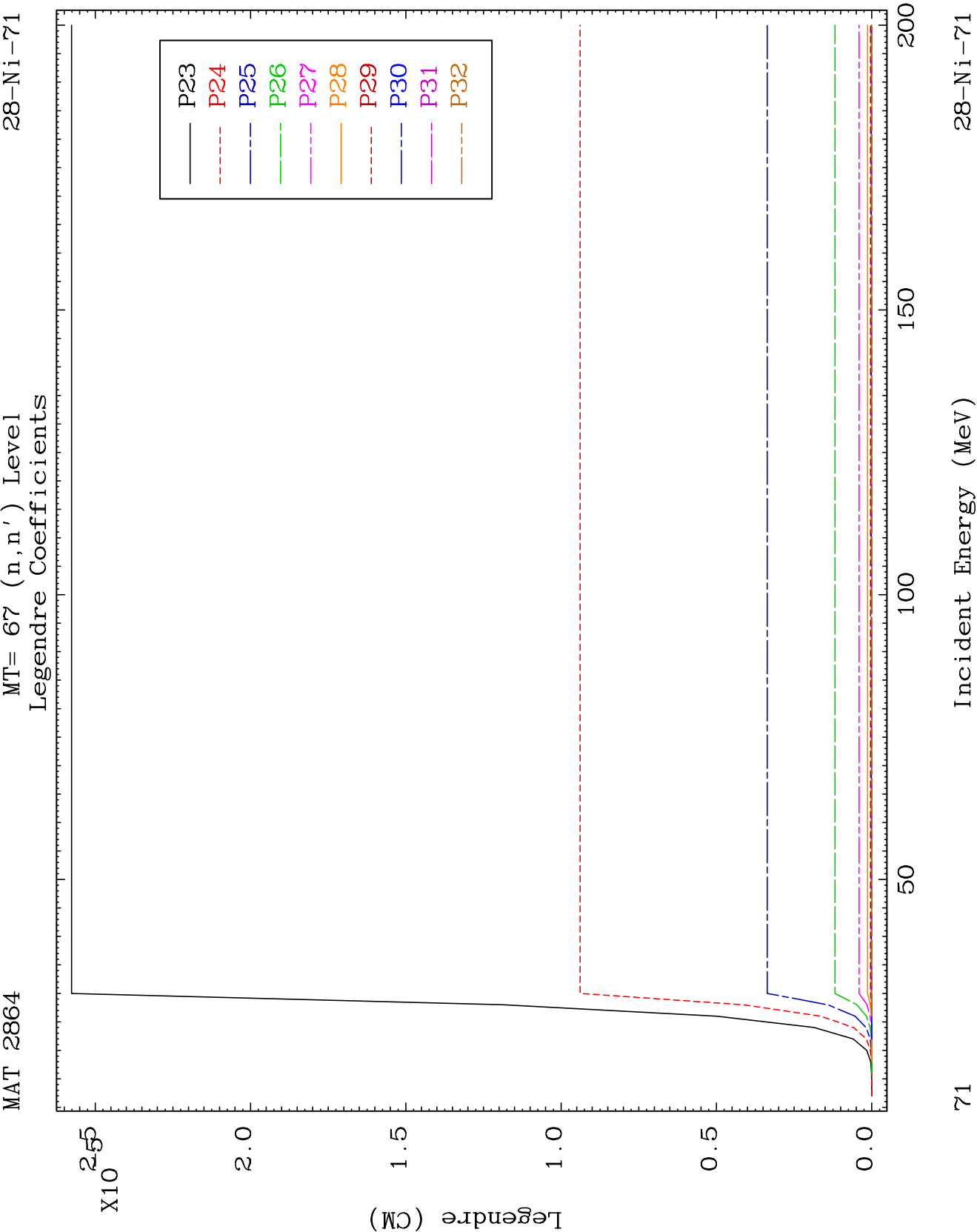


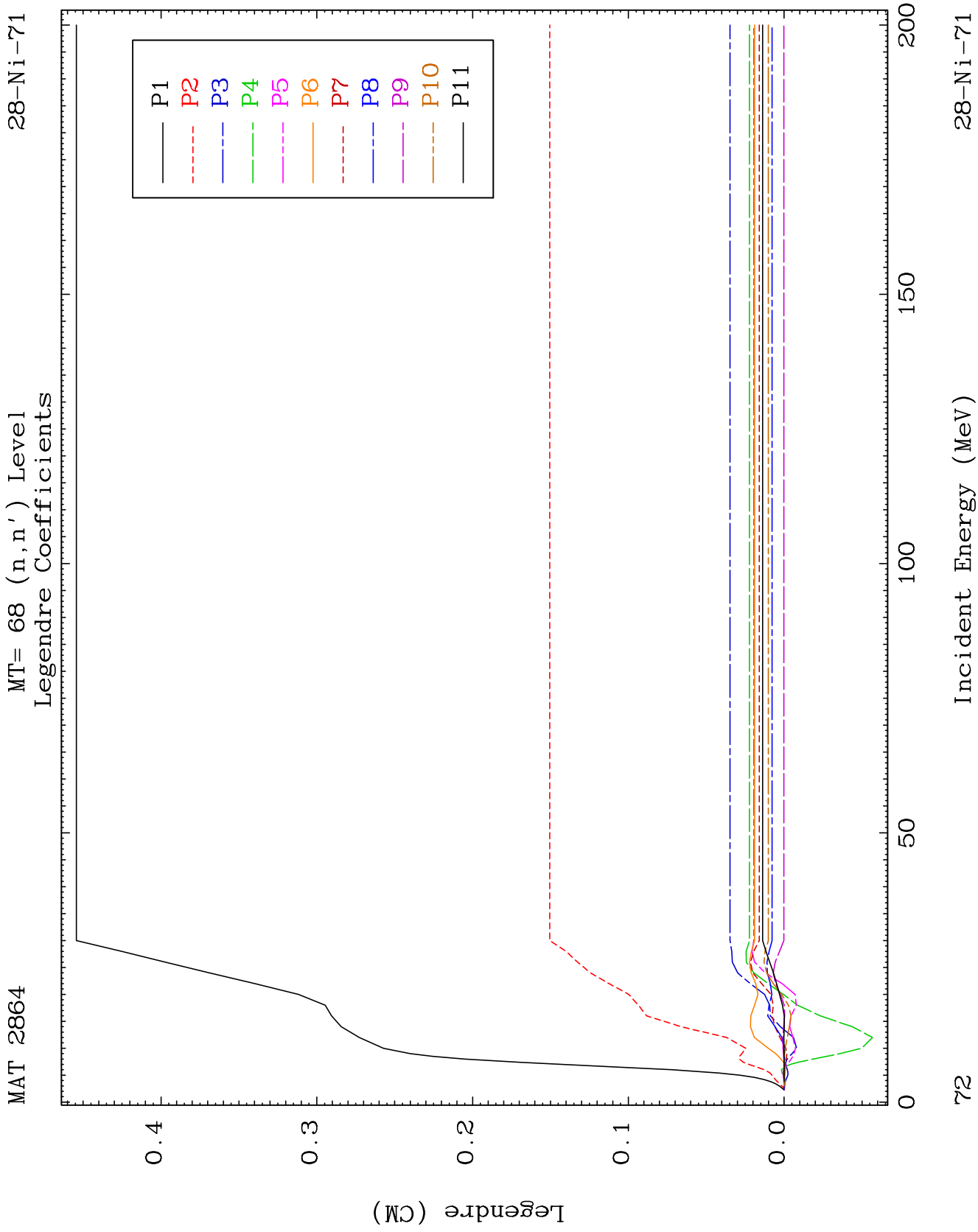








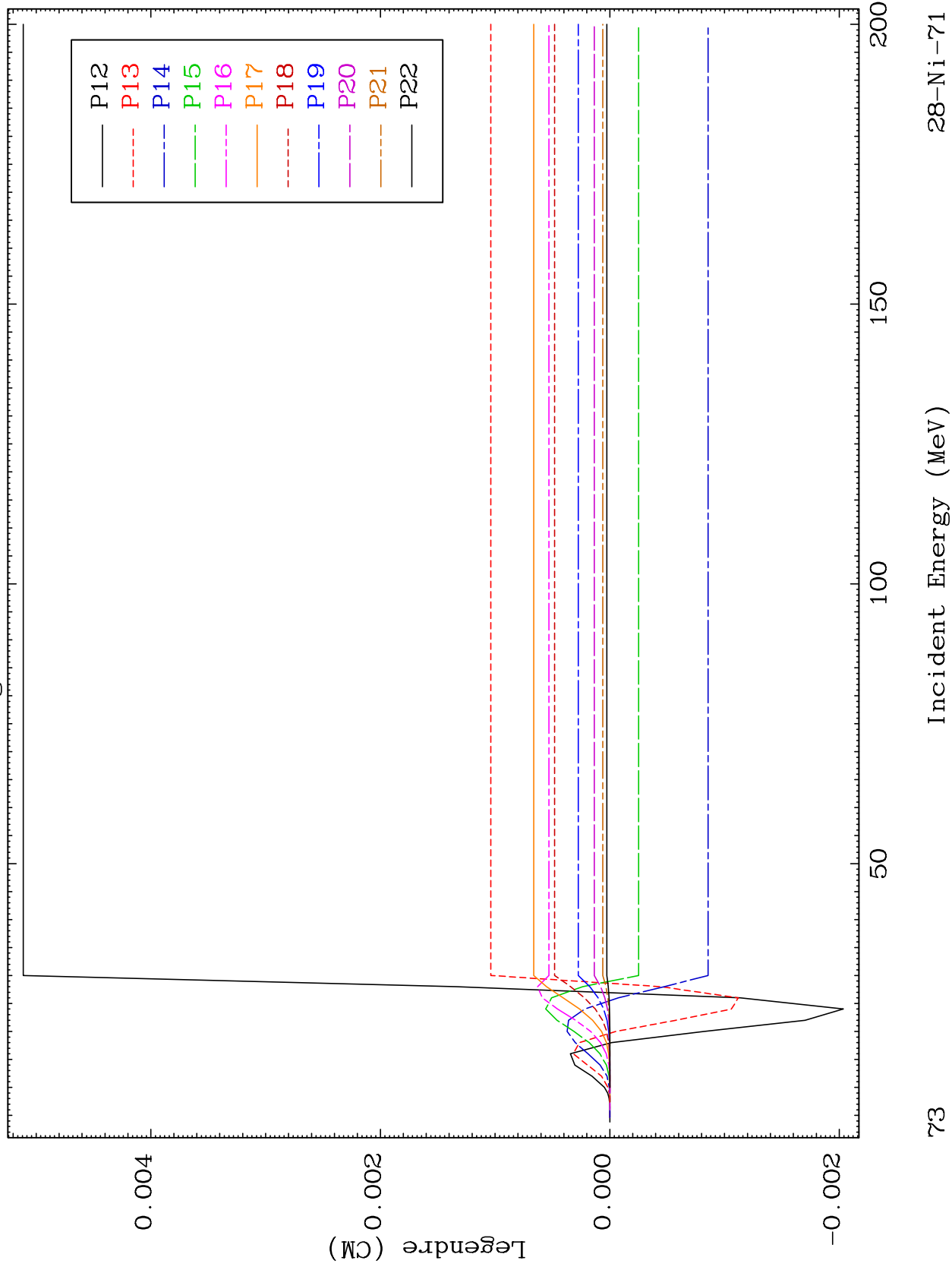


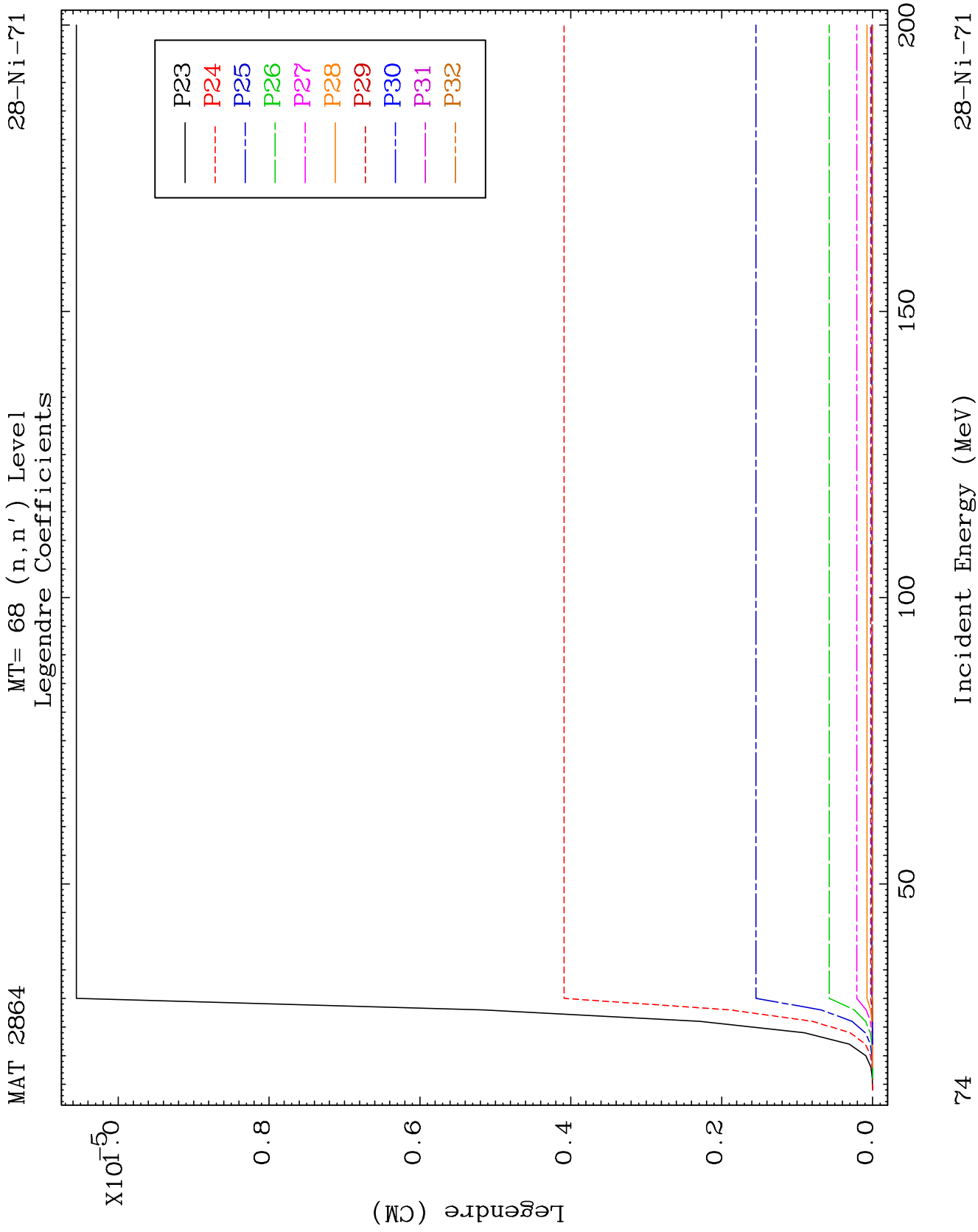


MAT 2864

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

28-Ni-71

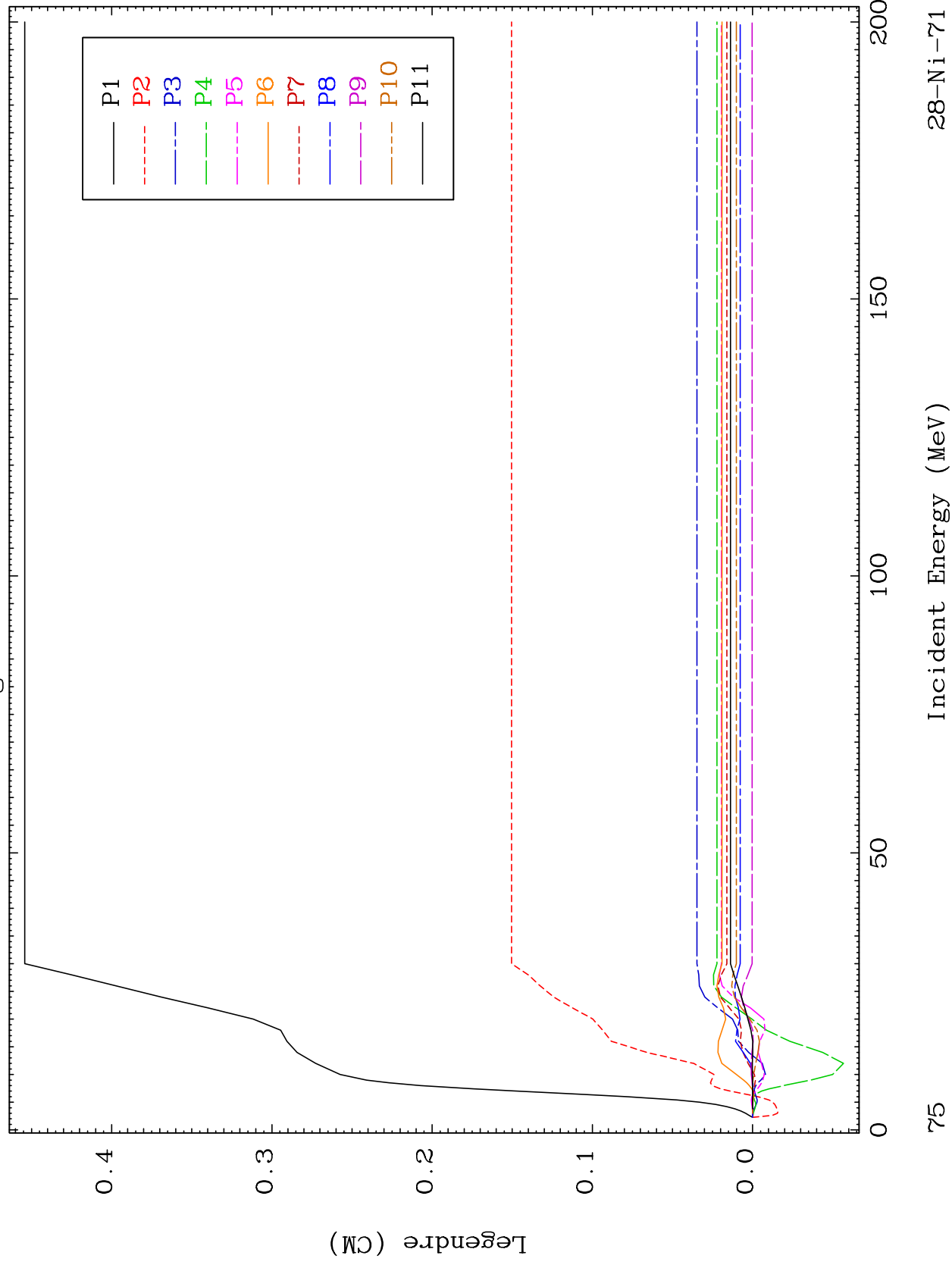


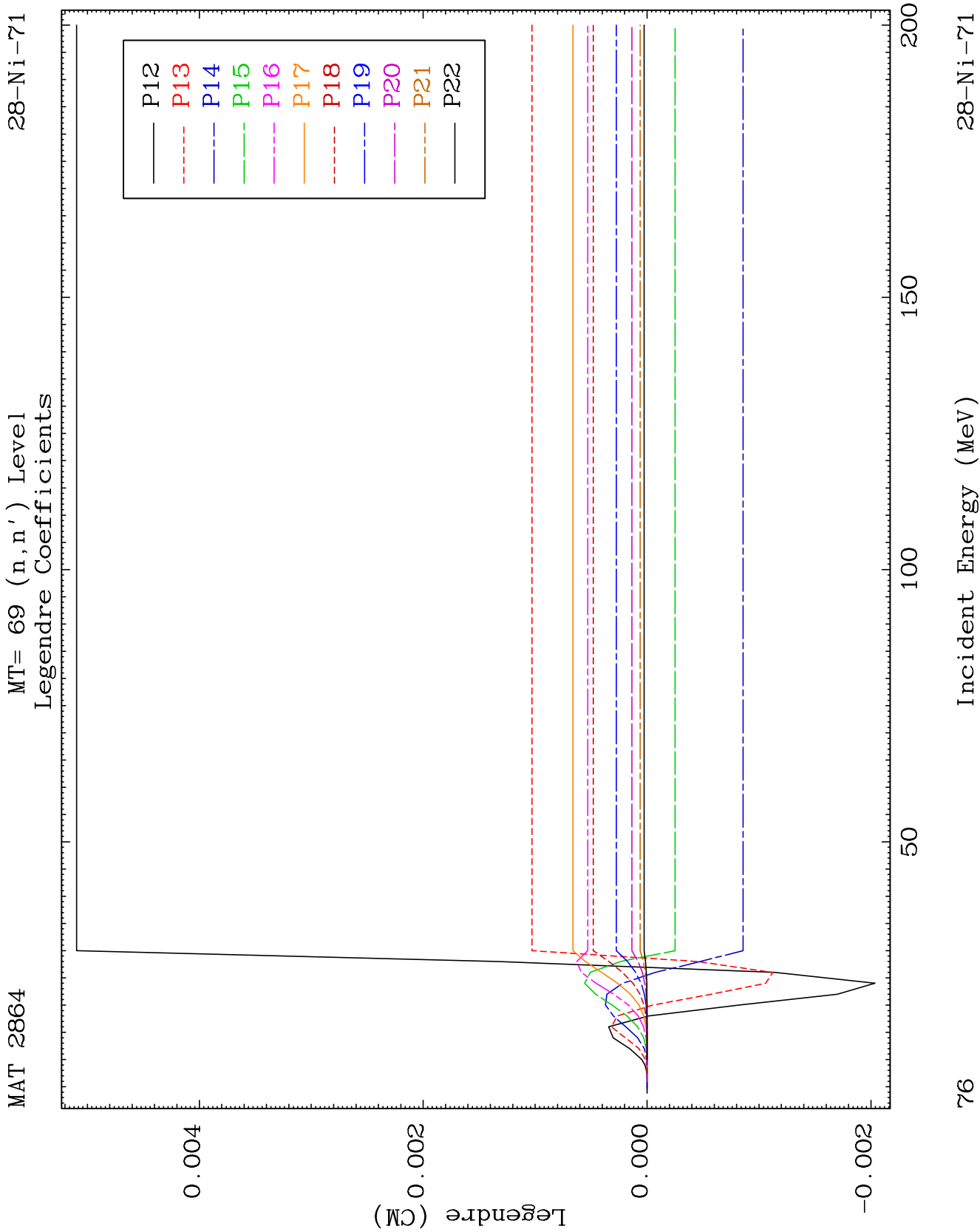


MAT 2864

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

28-Ni-71

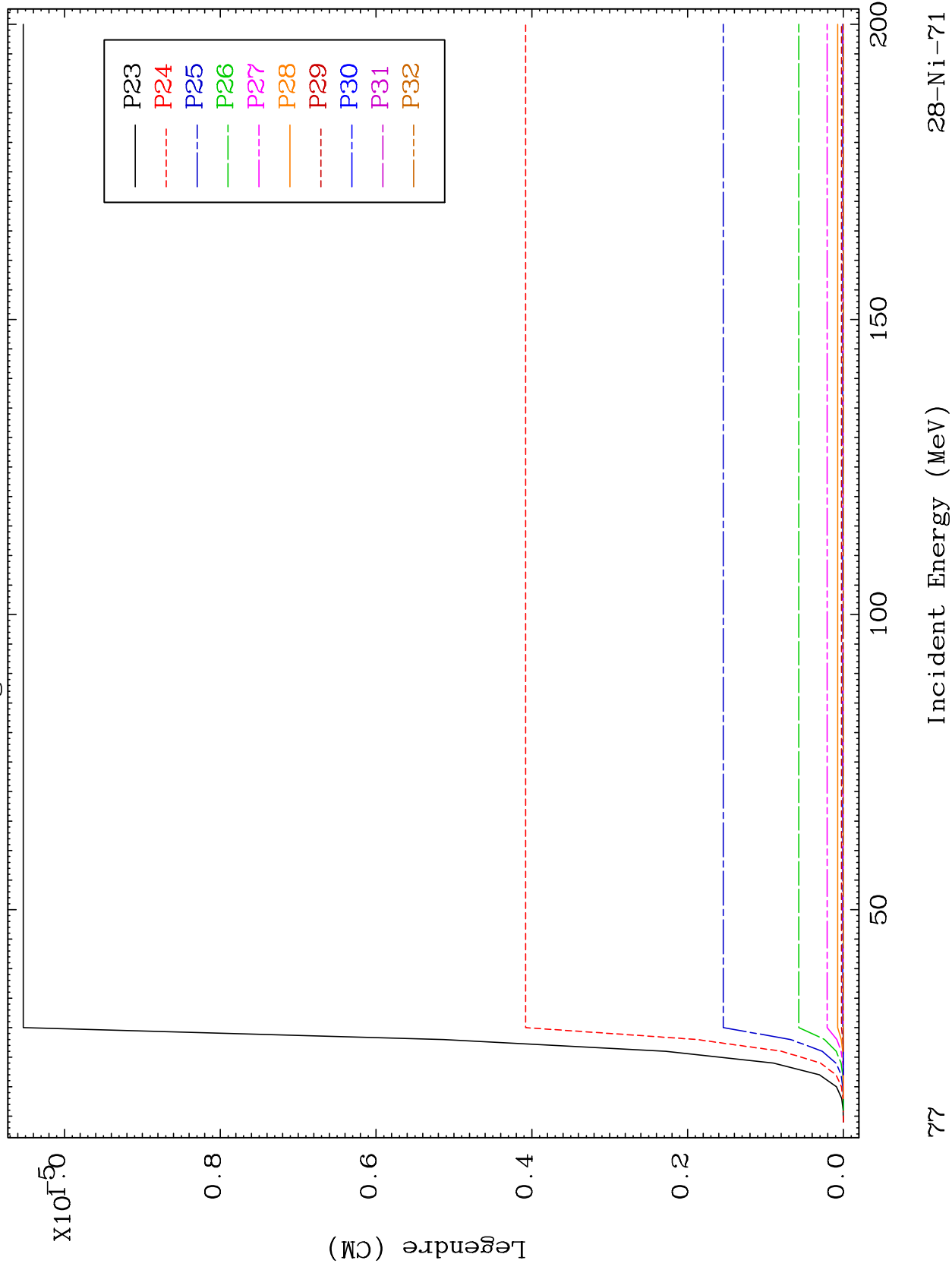




MAT 2864

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

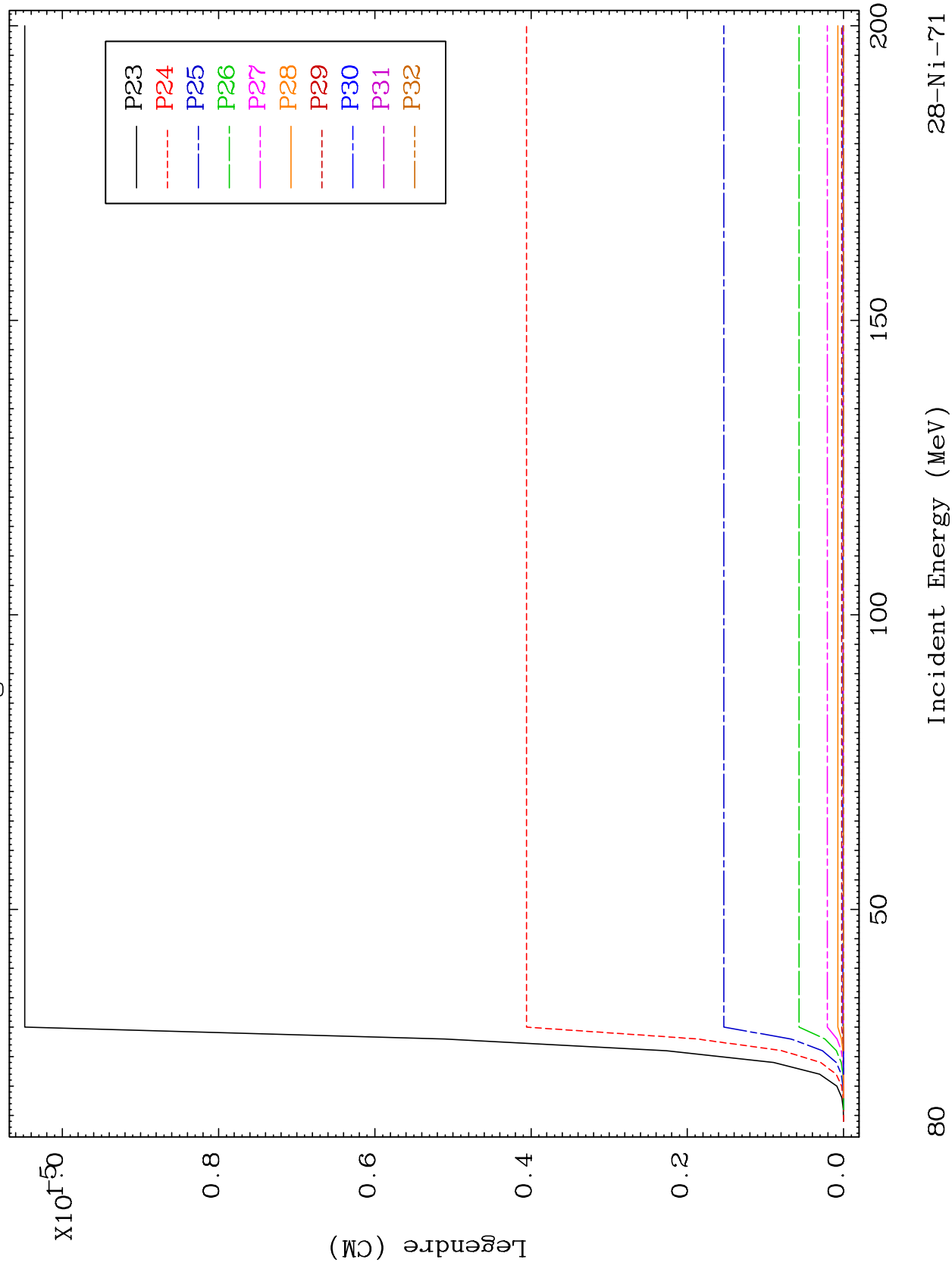
28-Ni-71



MAT 2864

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

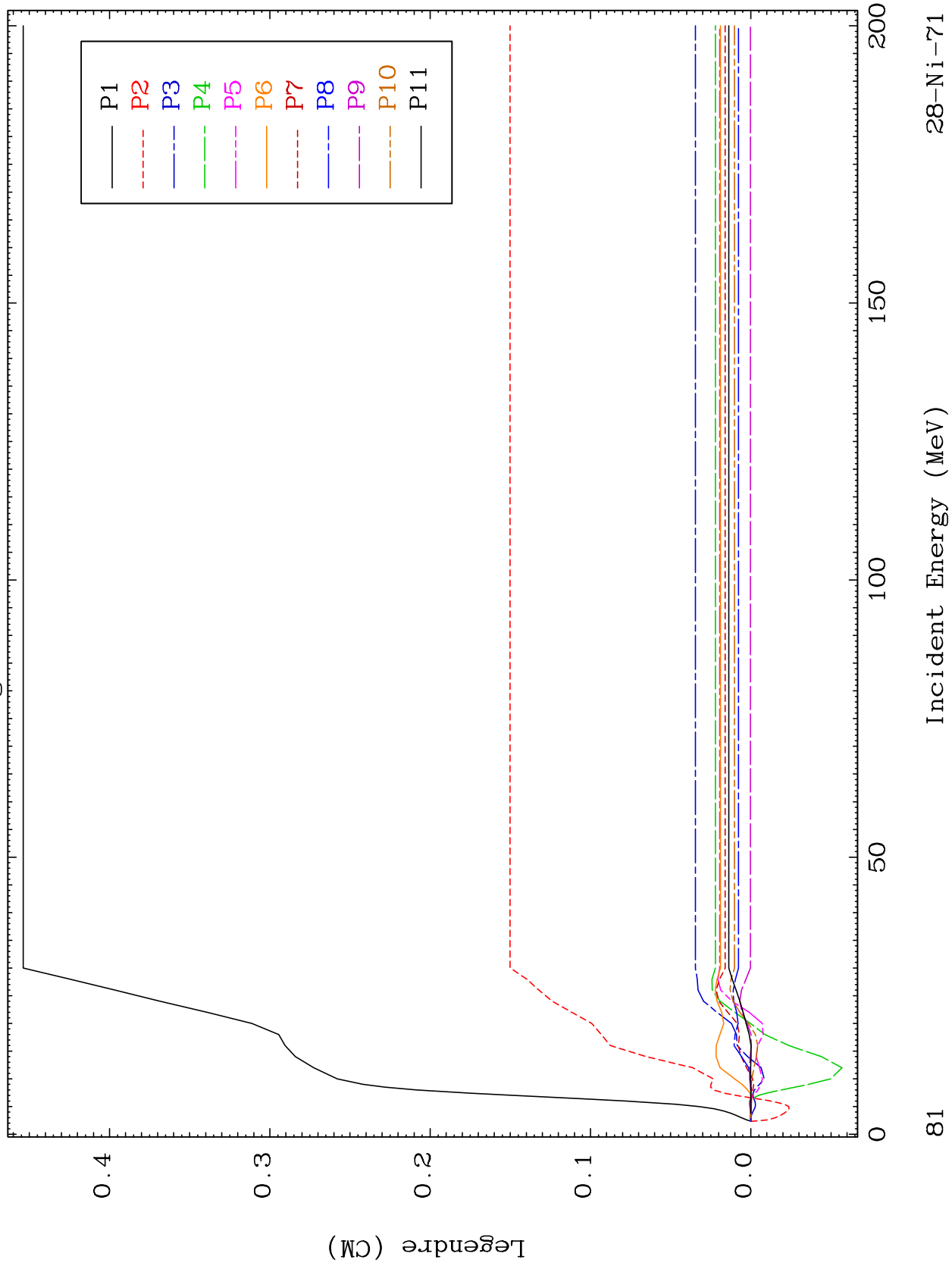
28-Ni-71

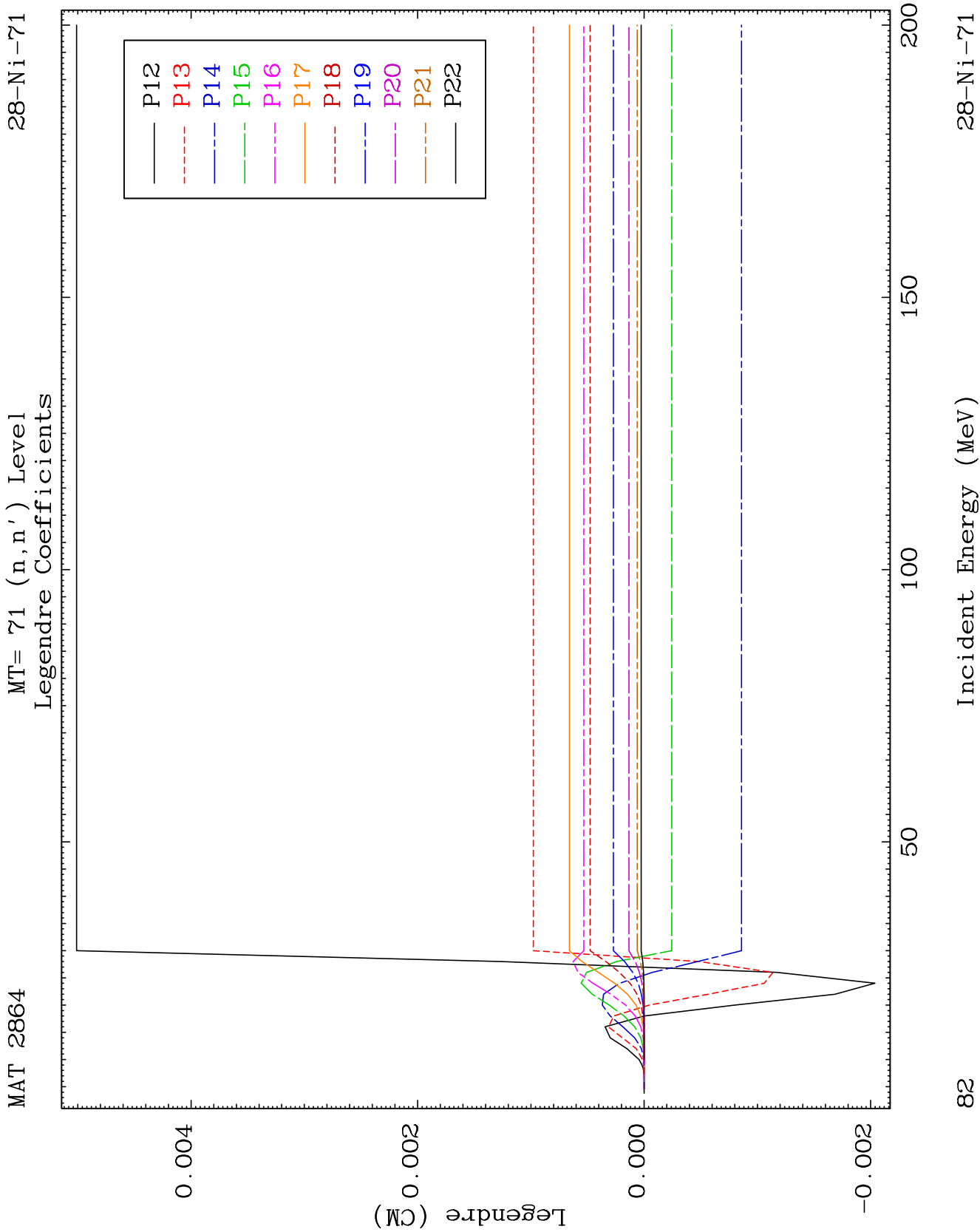


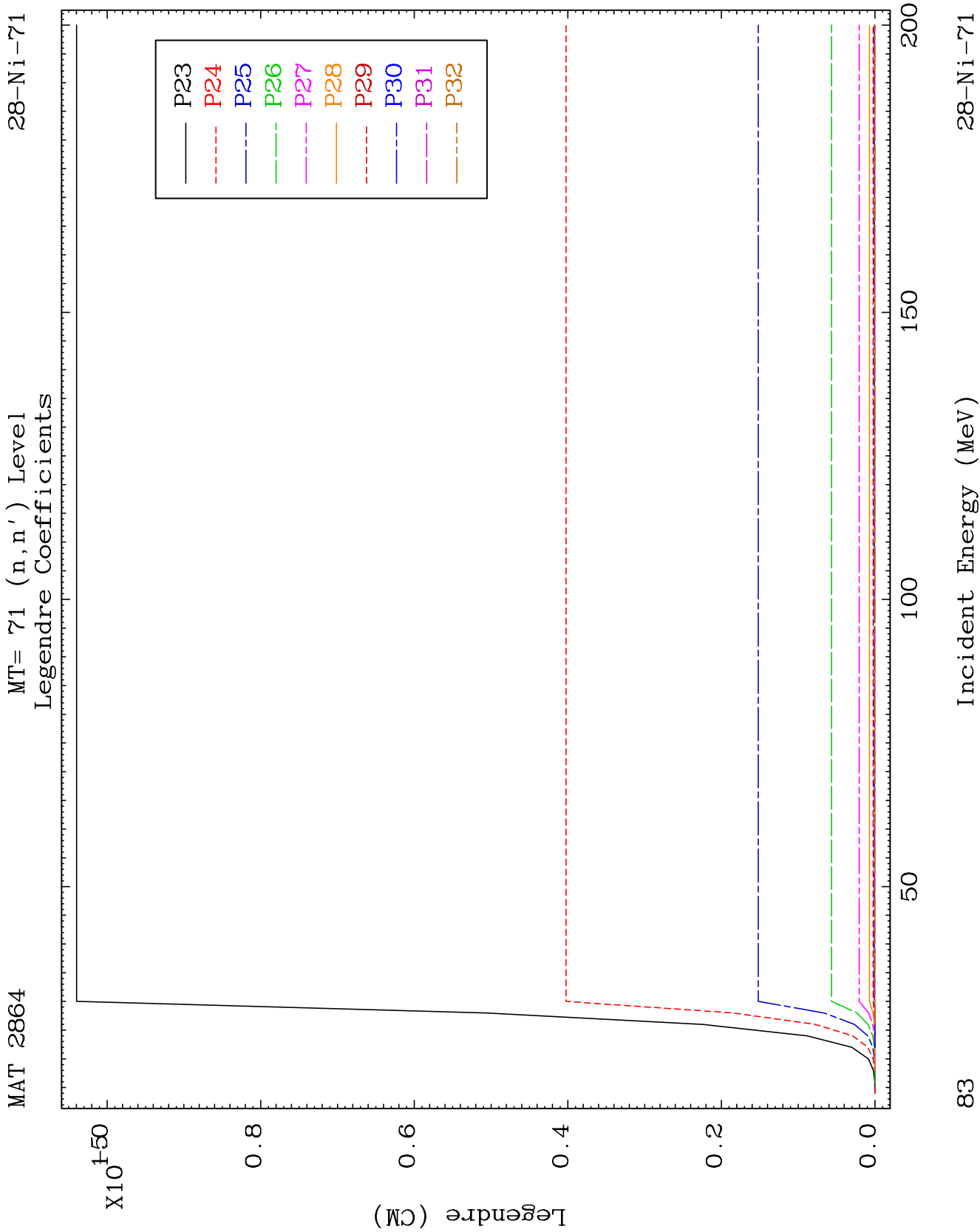
MAT 2864

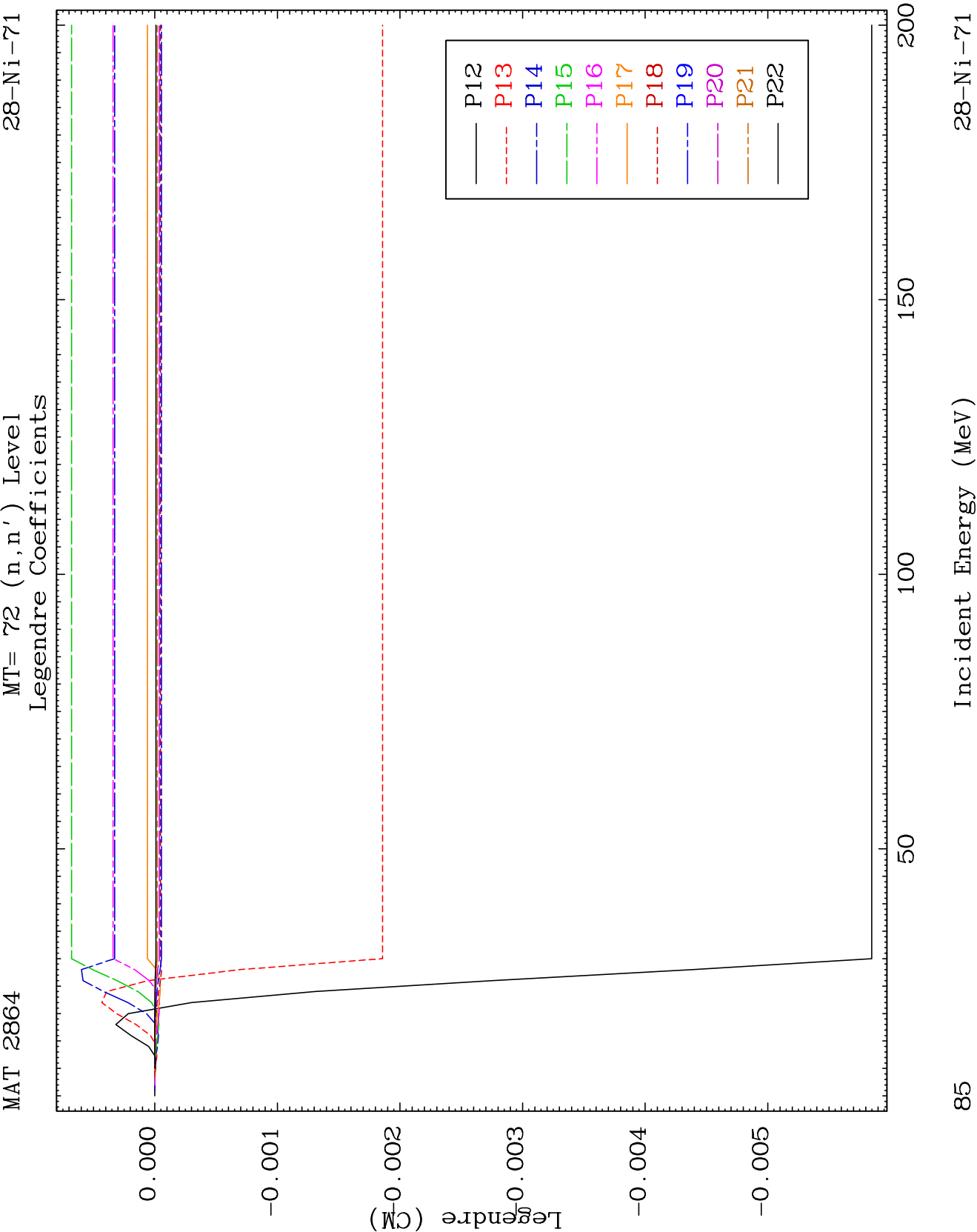
MT= 71 (n, n') Level
Legendre Coefficients

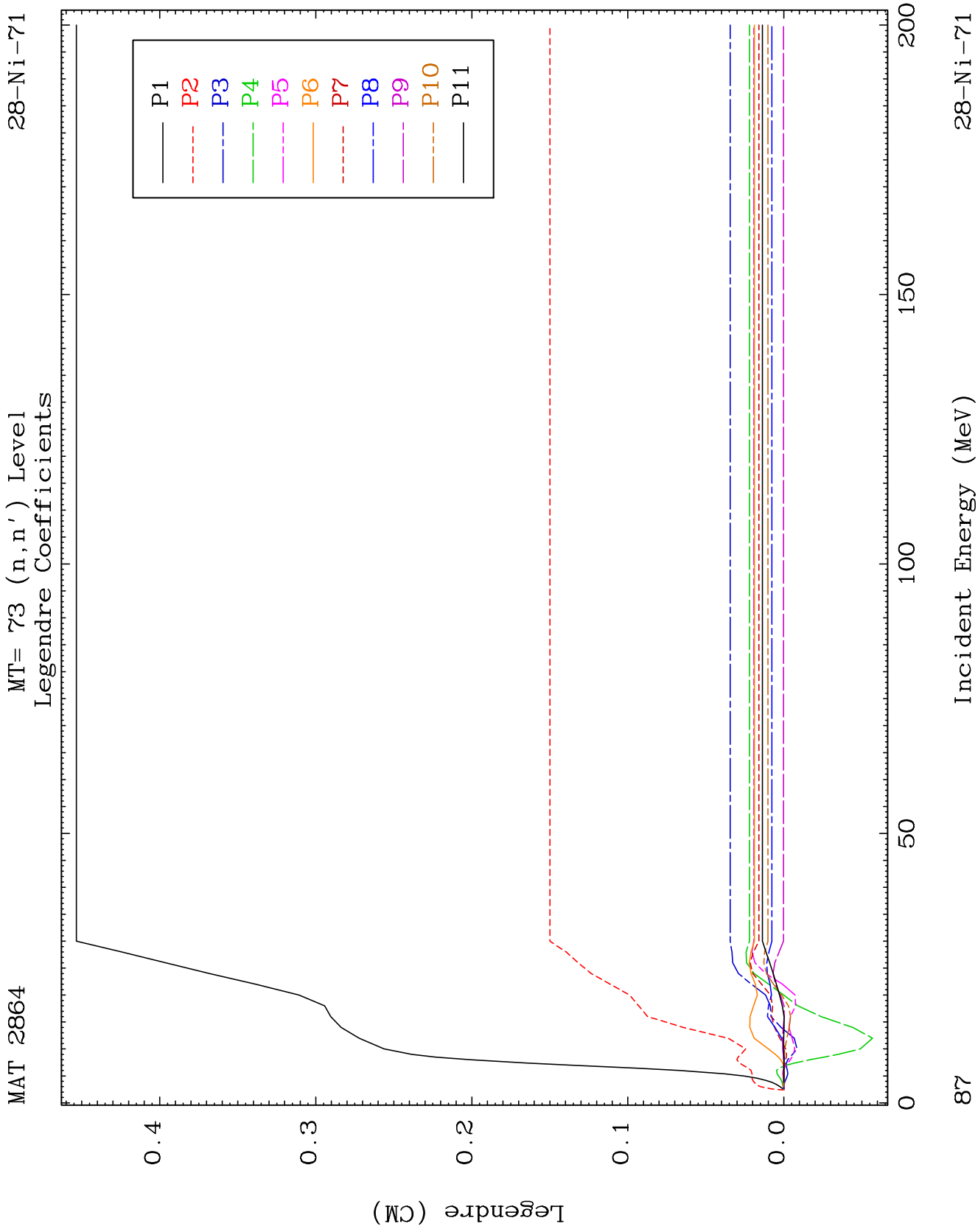
28-Ni-71







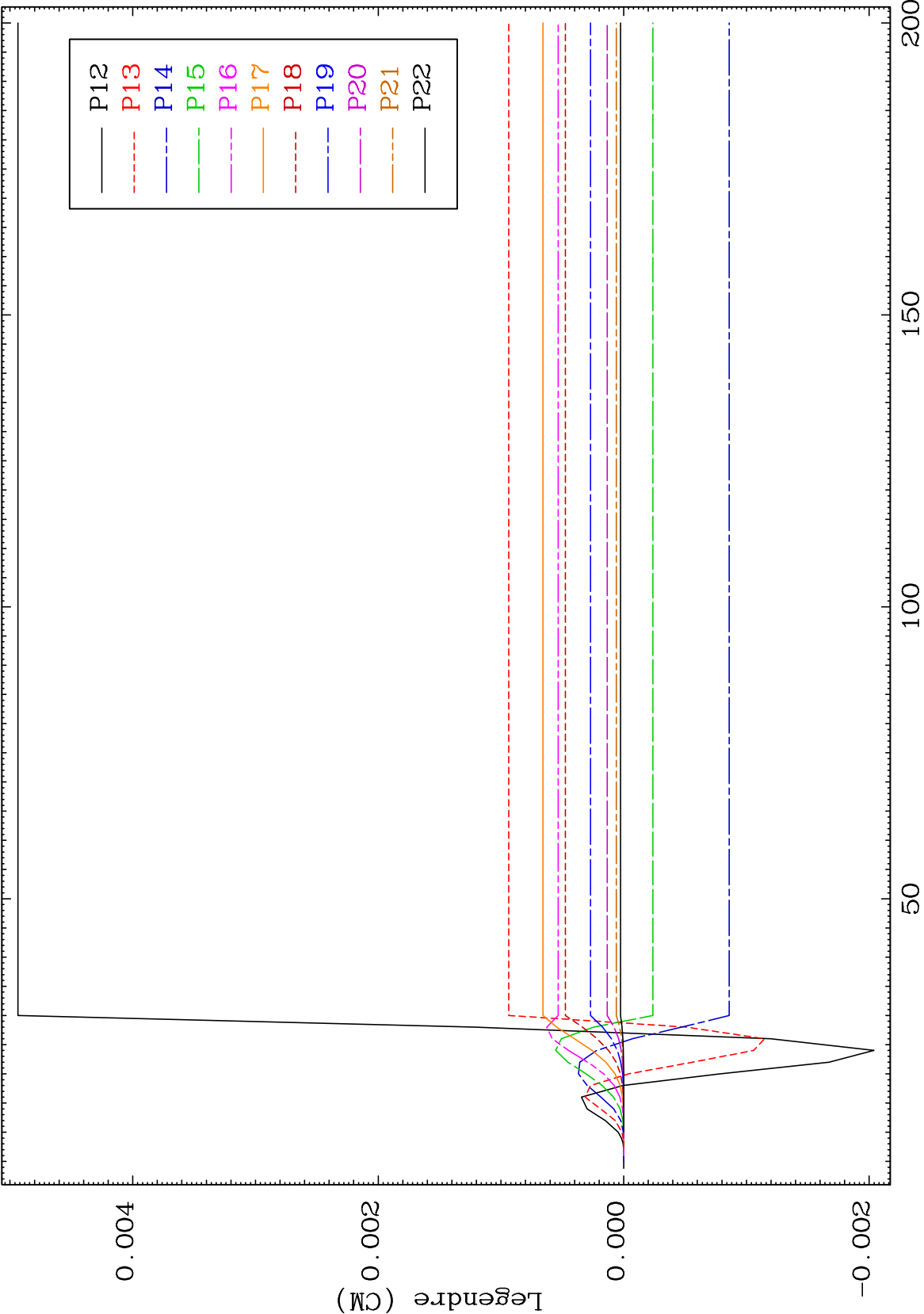


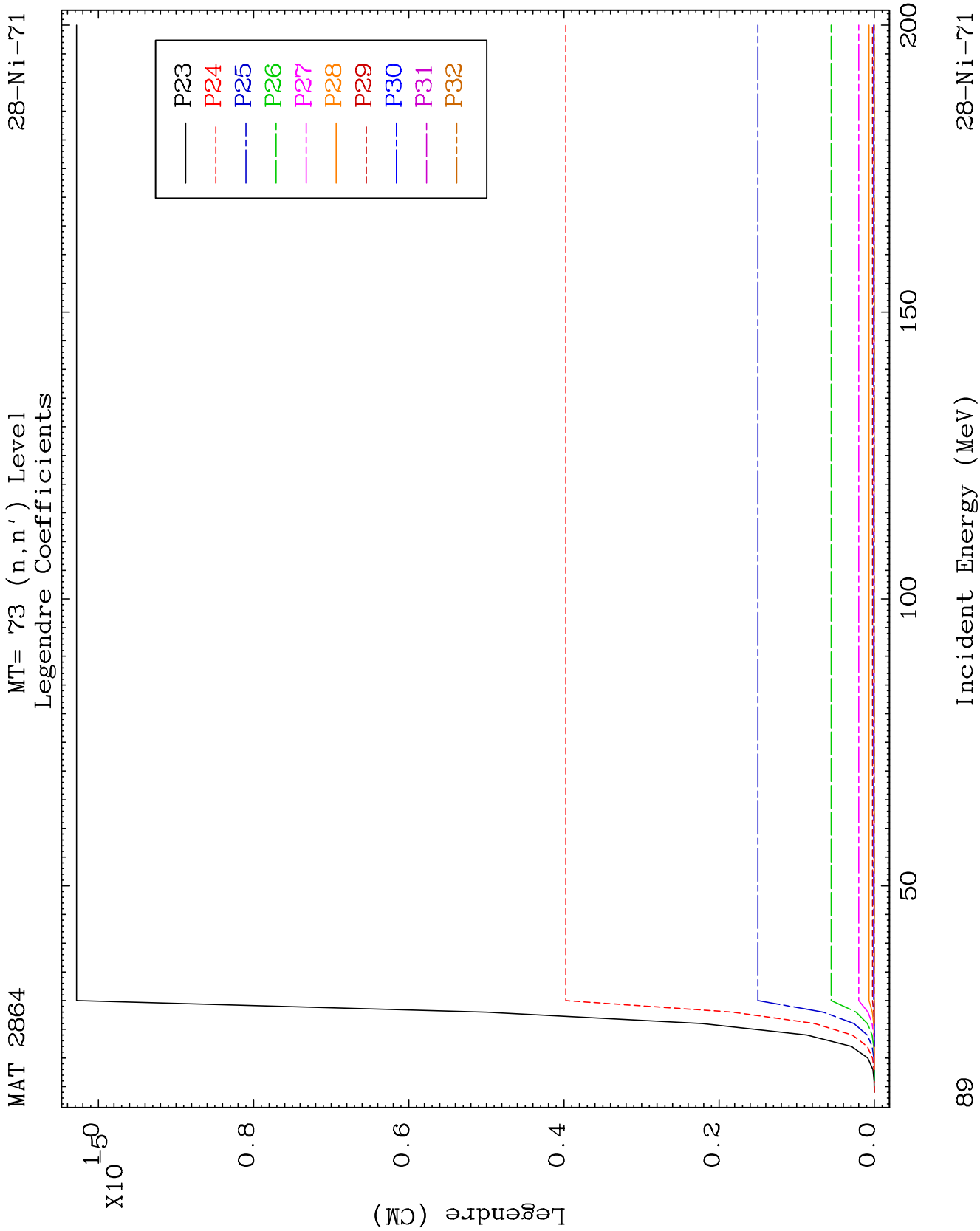


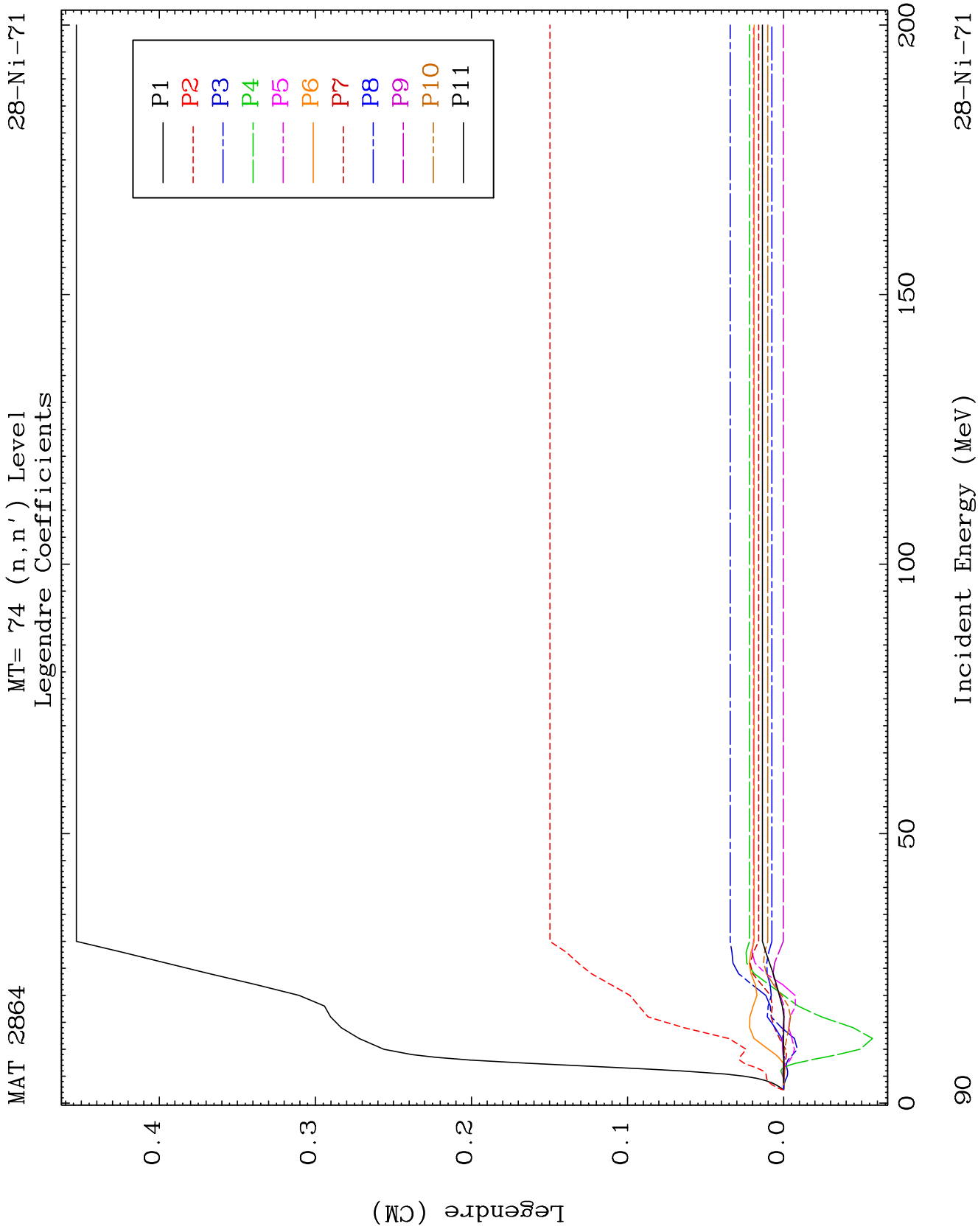
MAT 2864

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

28-Ni-71



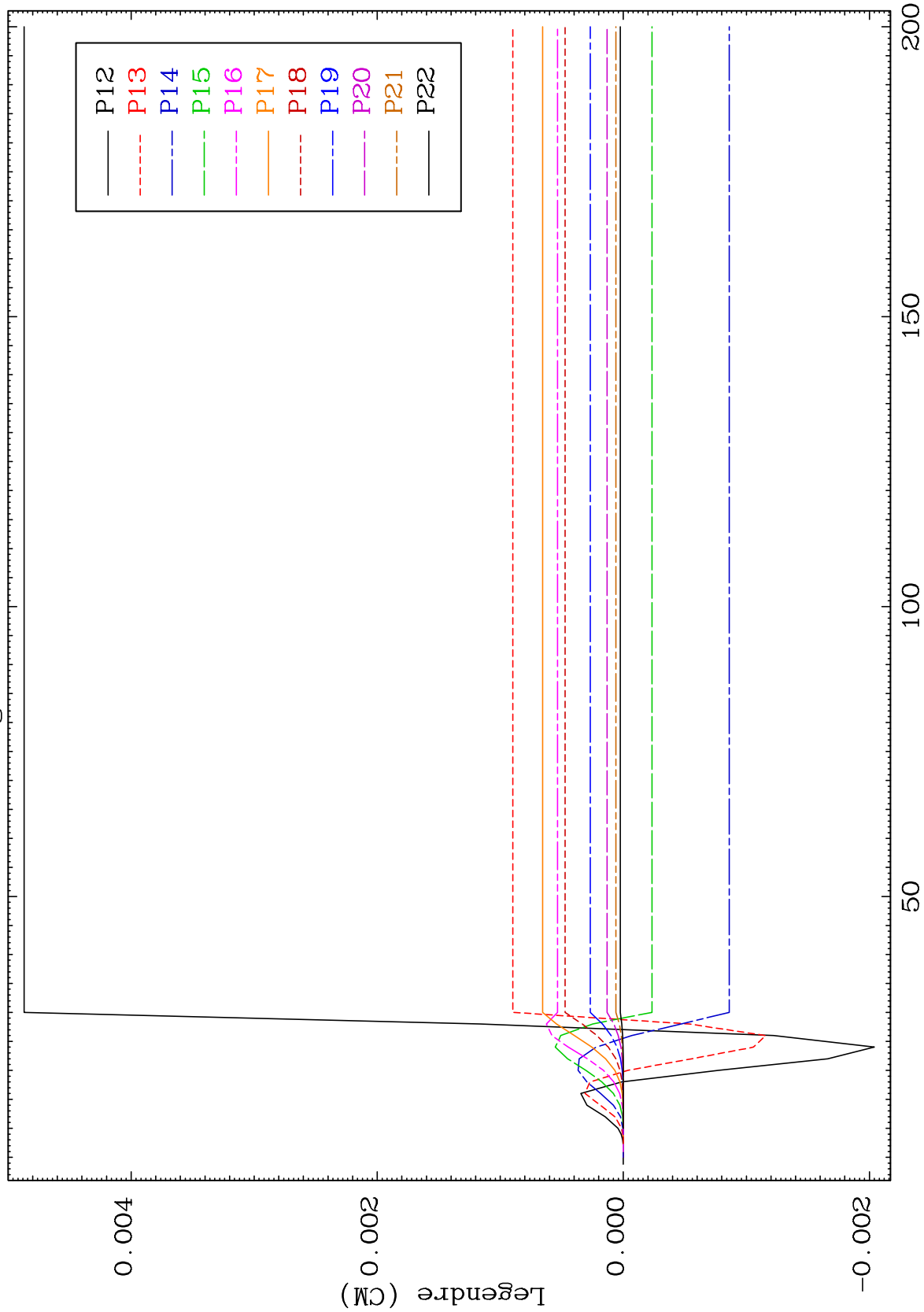




MAT 2864

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

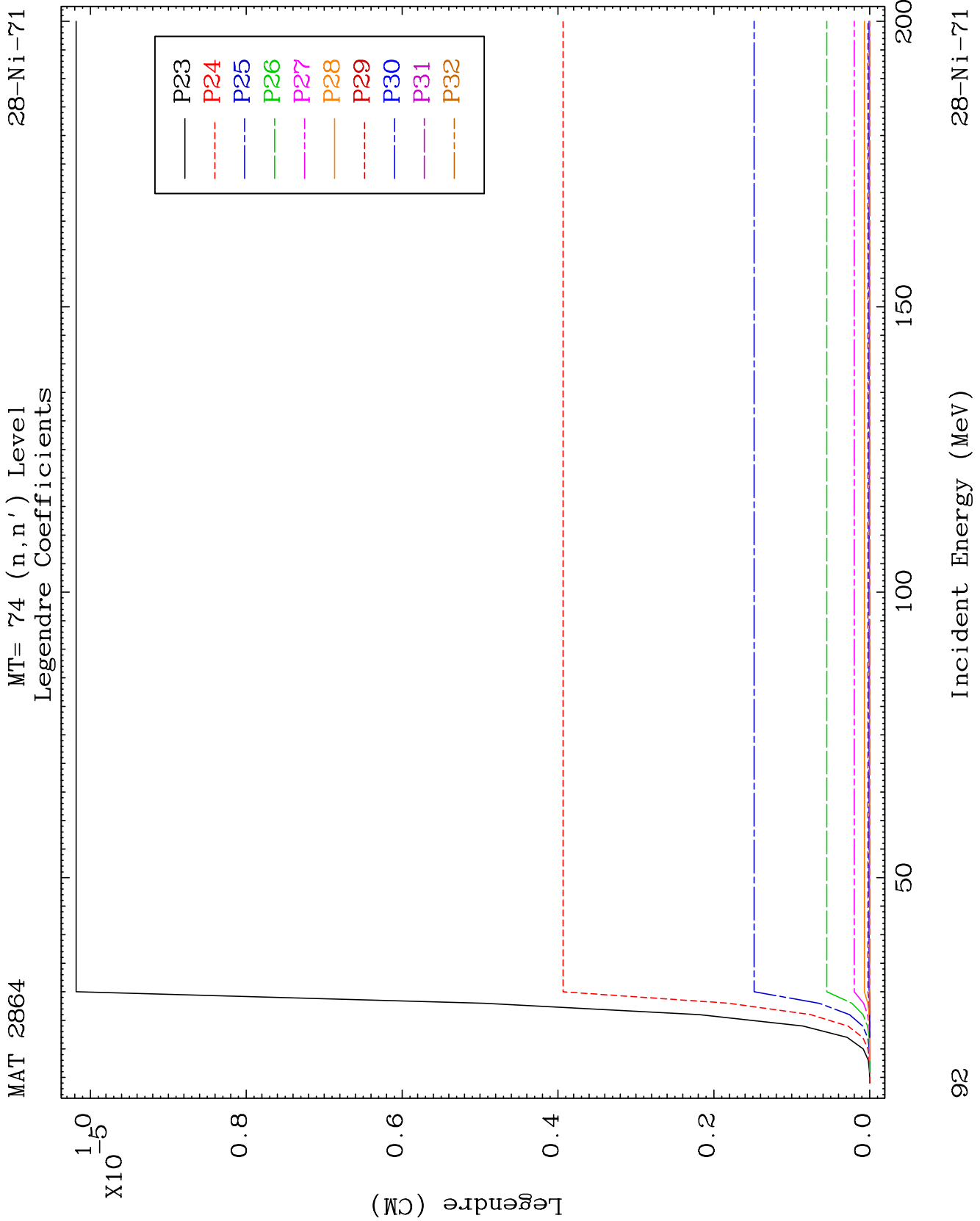
28-Ni-71

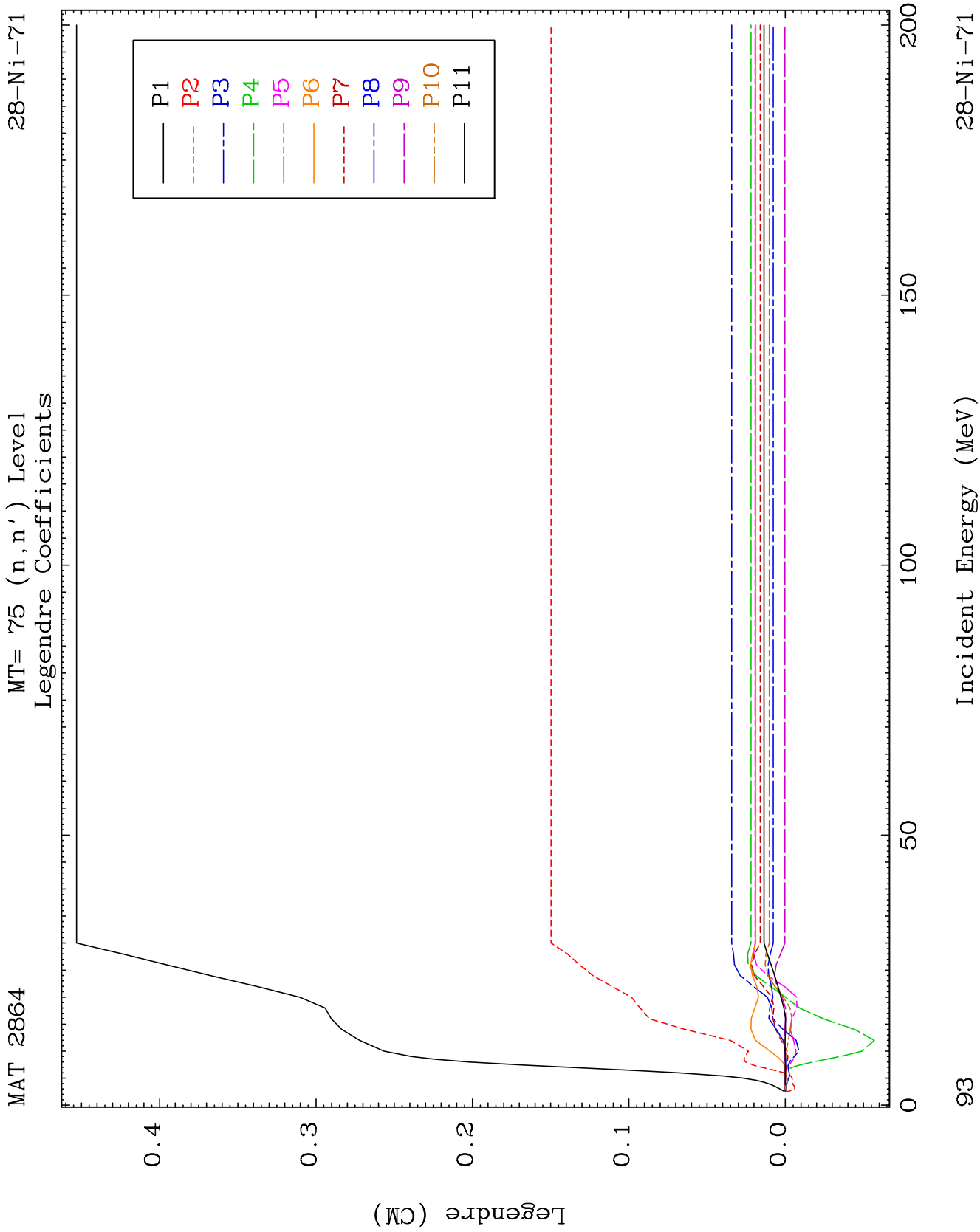


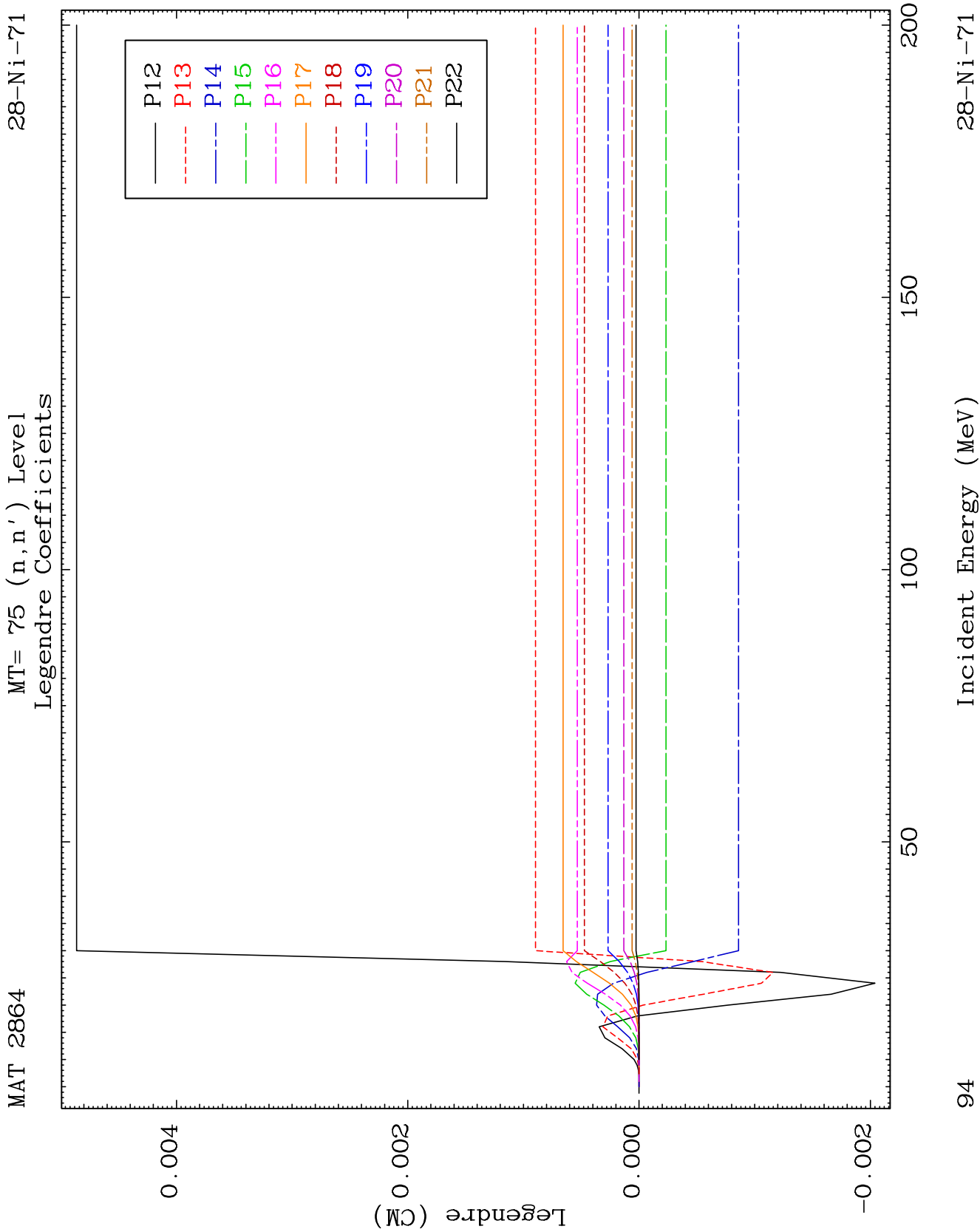
91

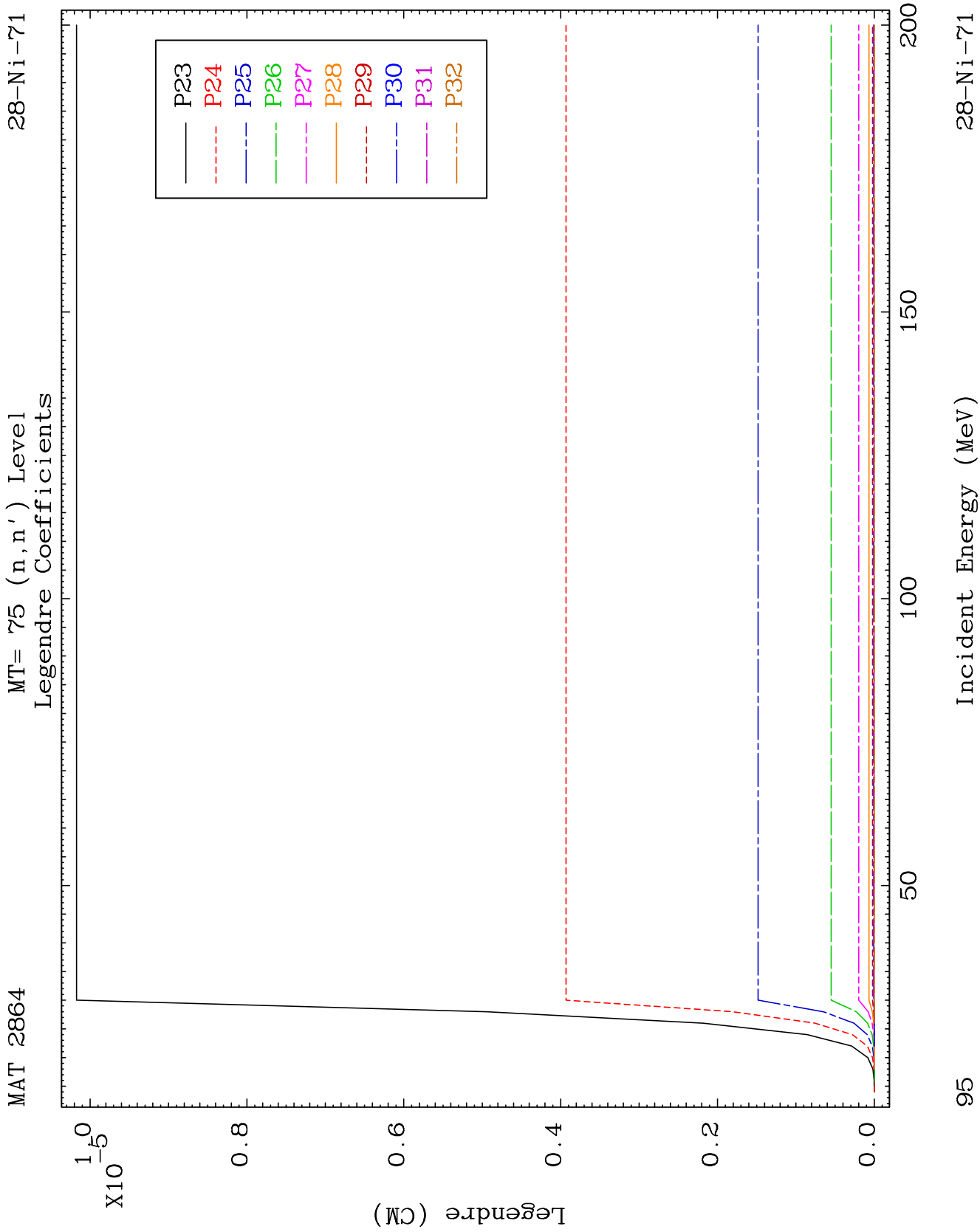
Incident Energy (MeV)

28-Ni-71





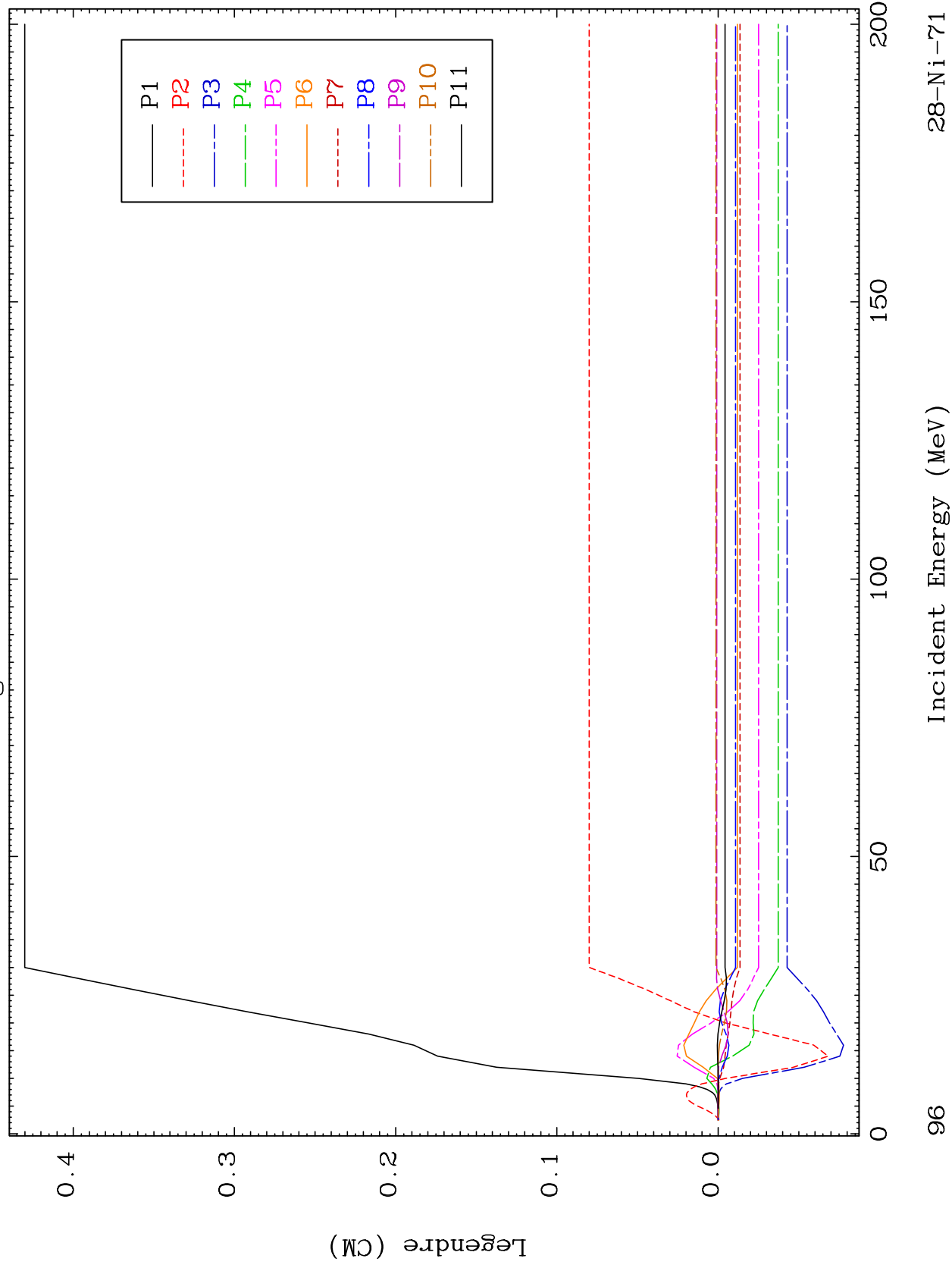


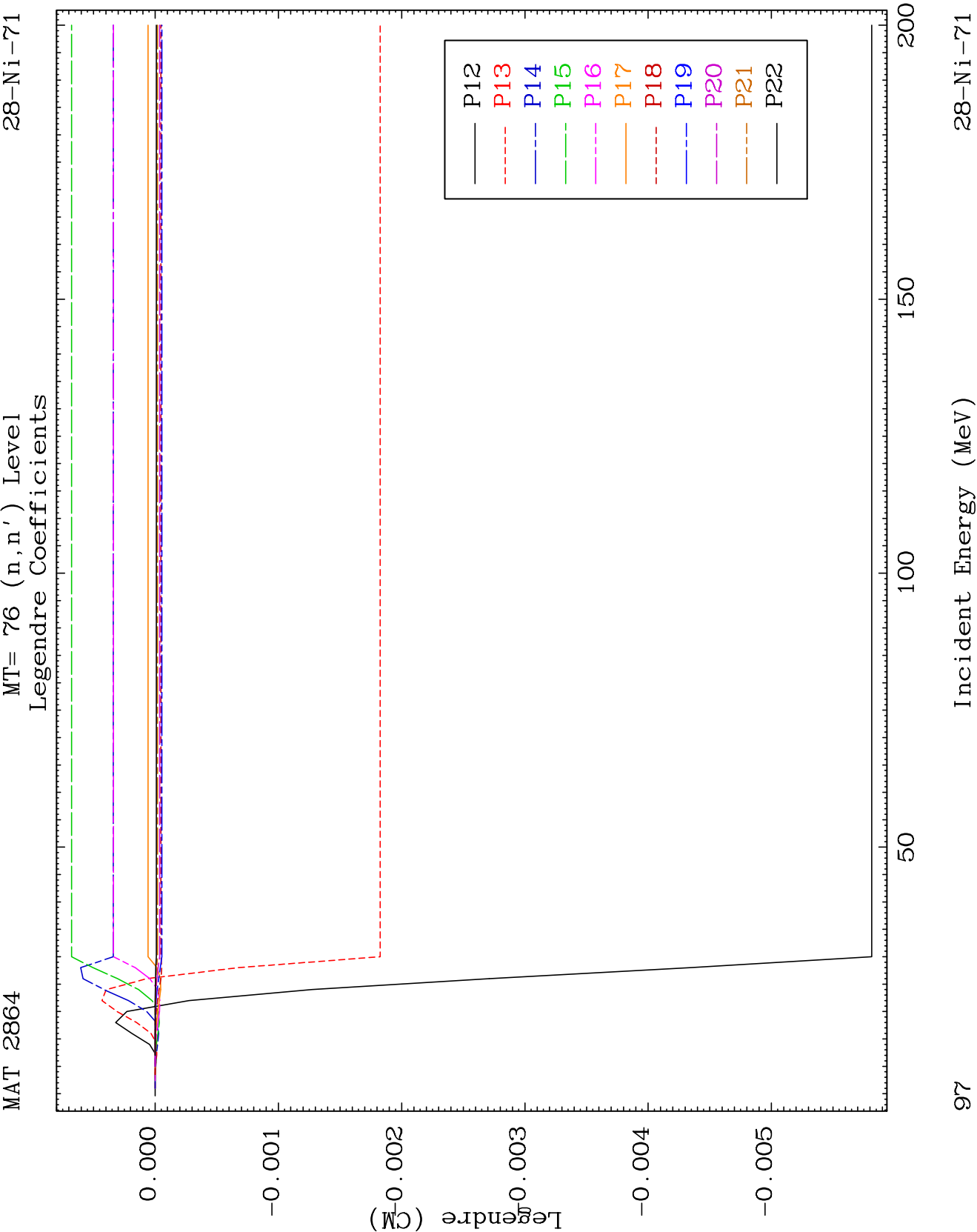


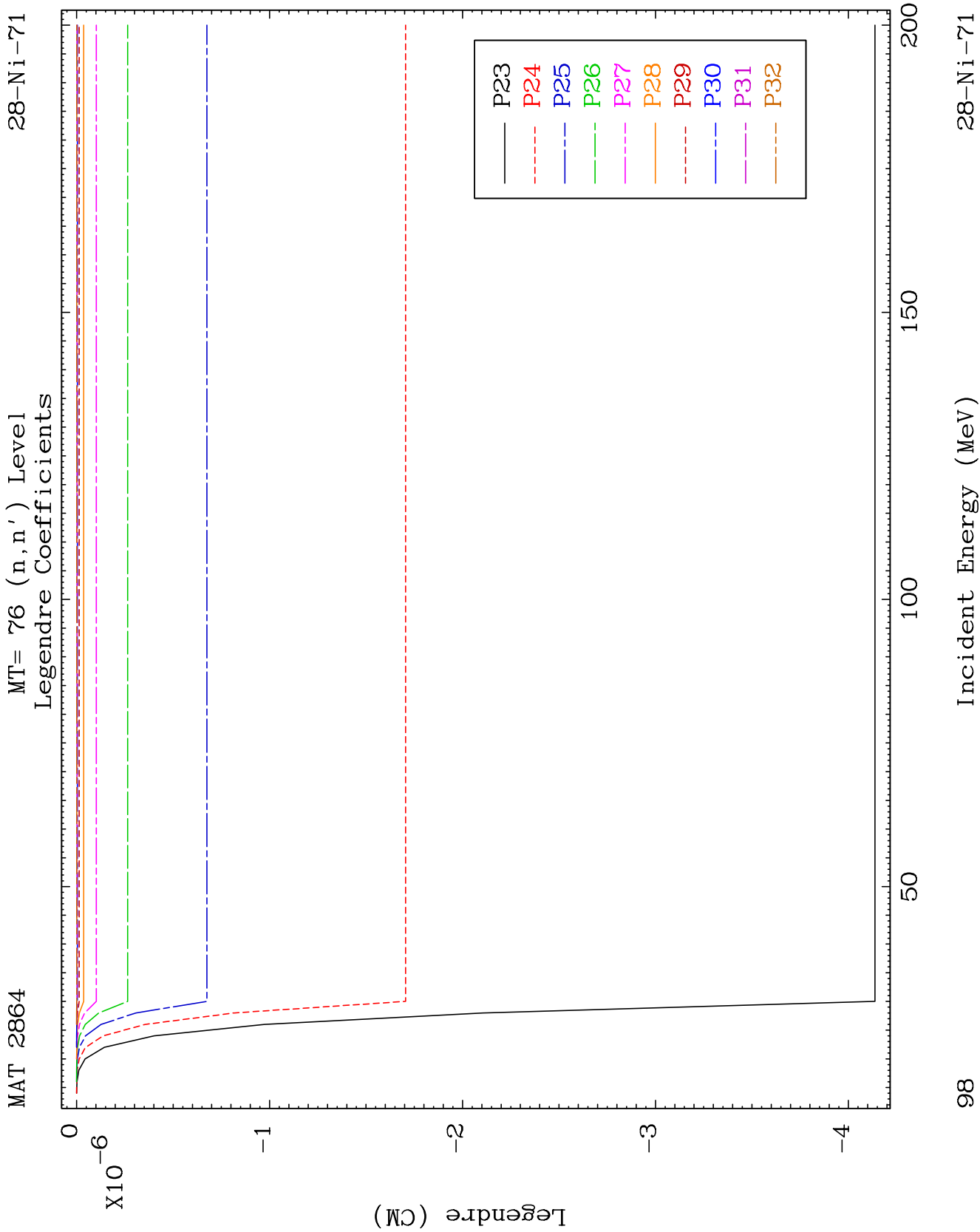
MAT 2864

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

28-Ni-71



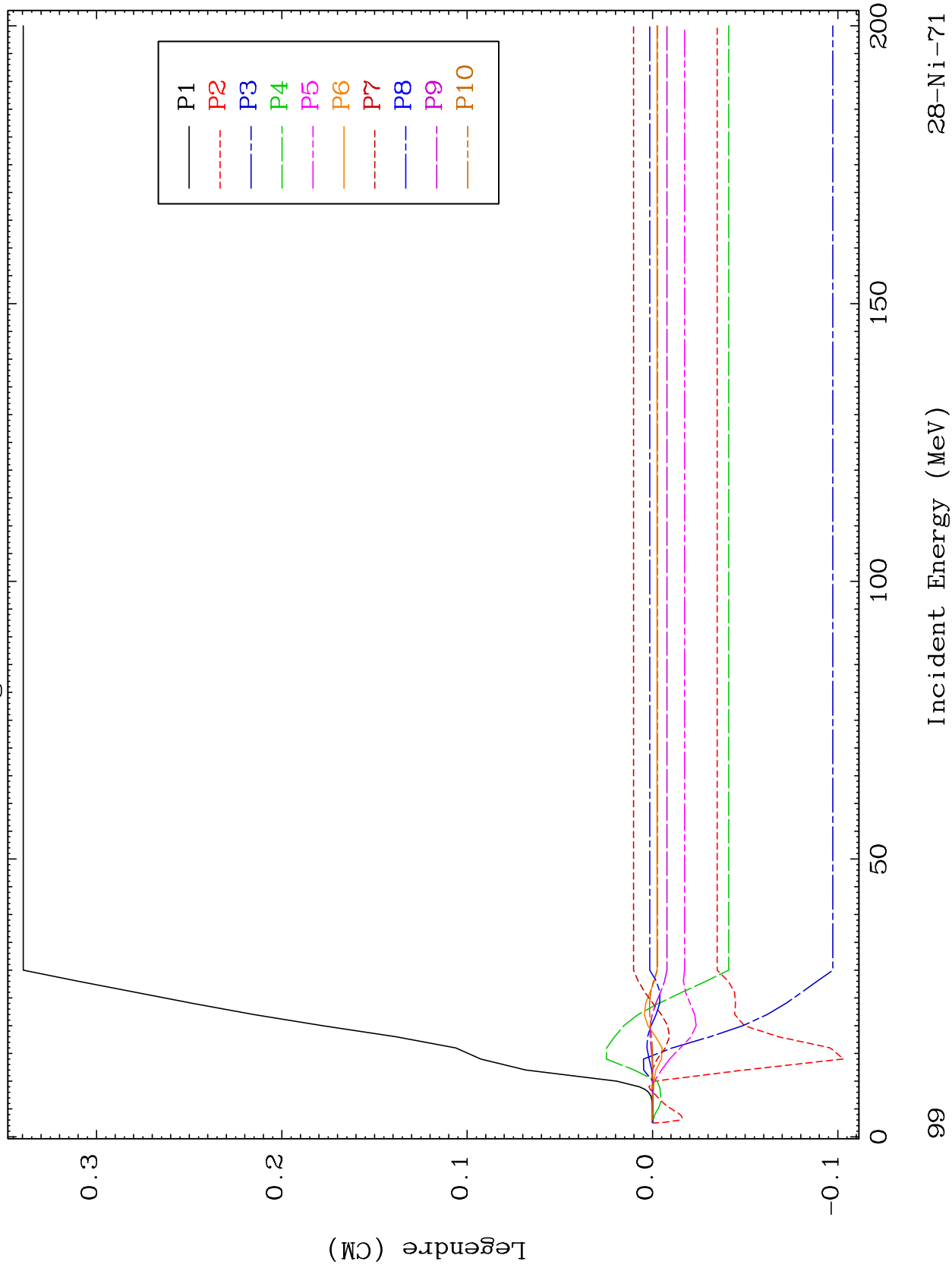


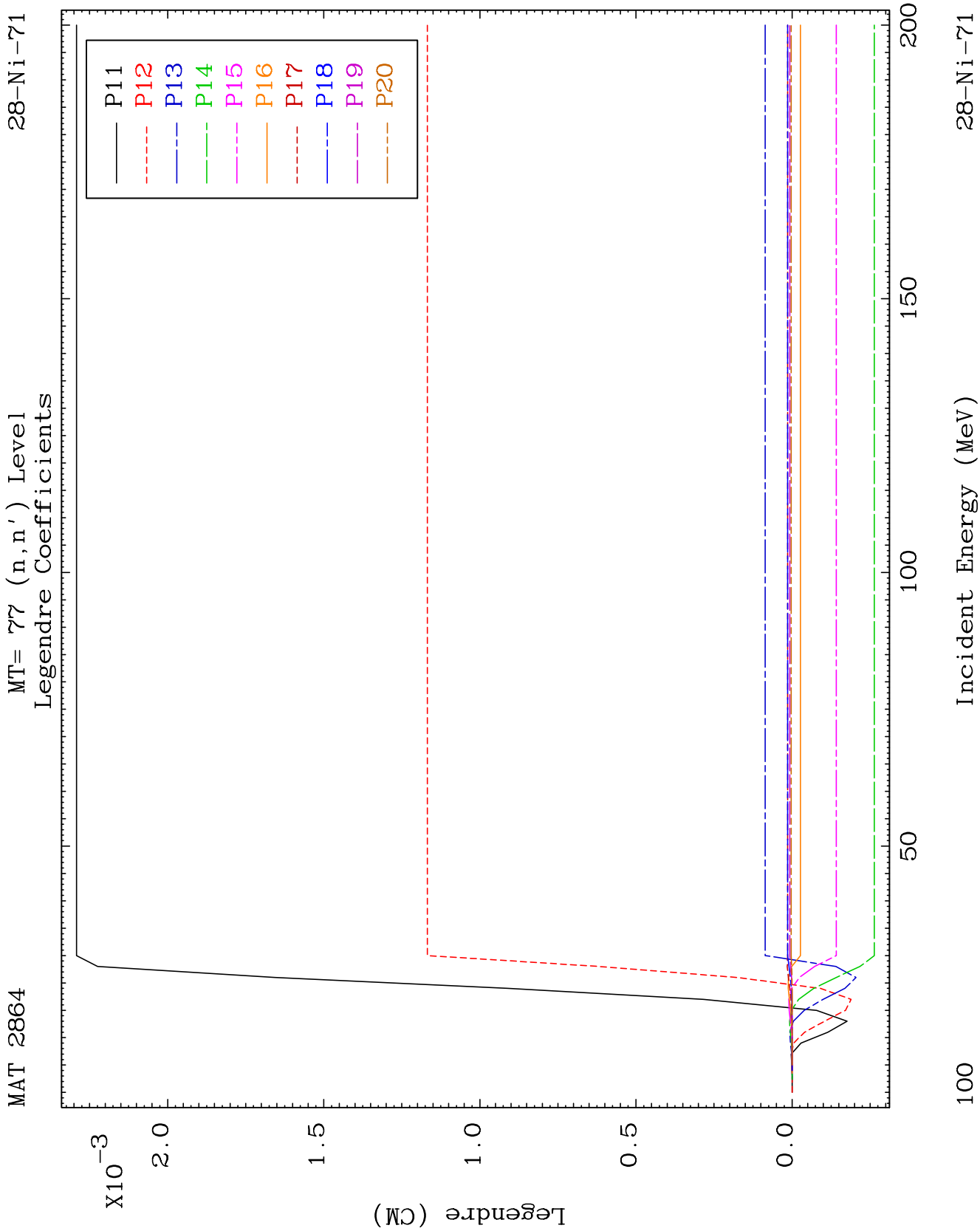


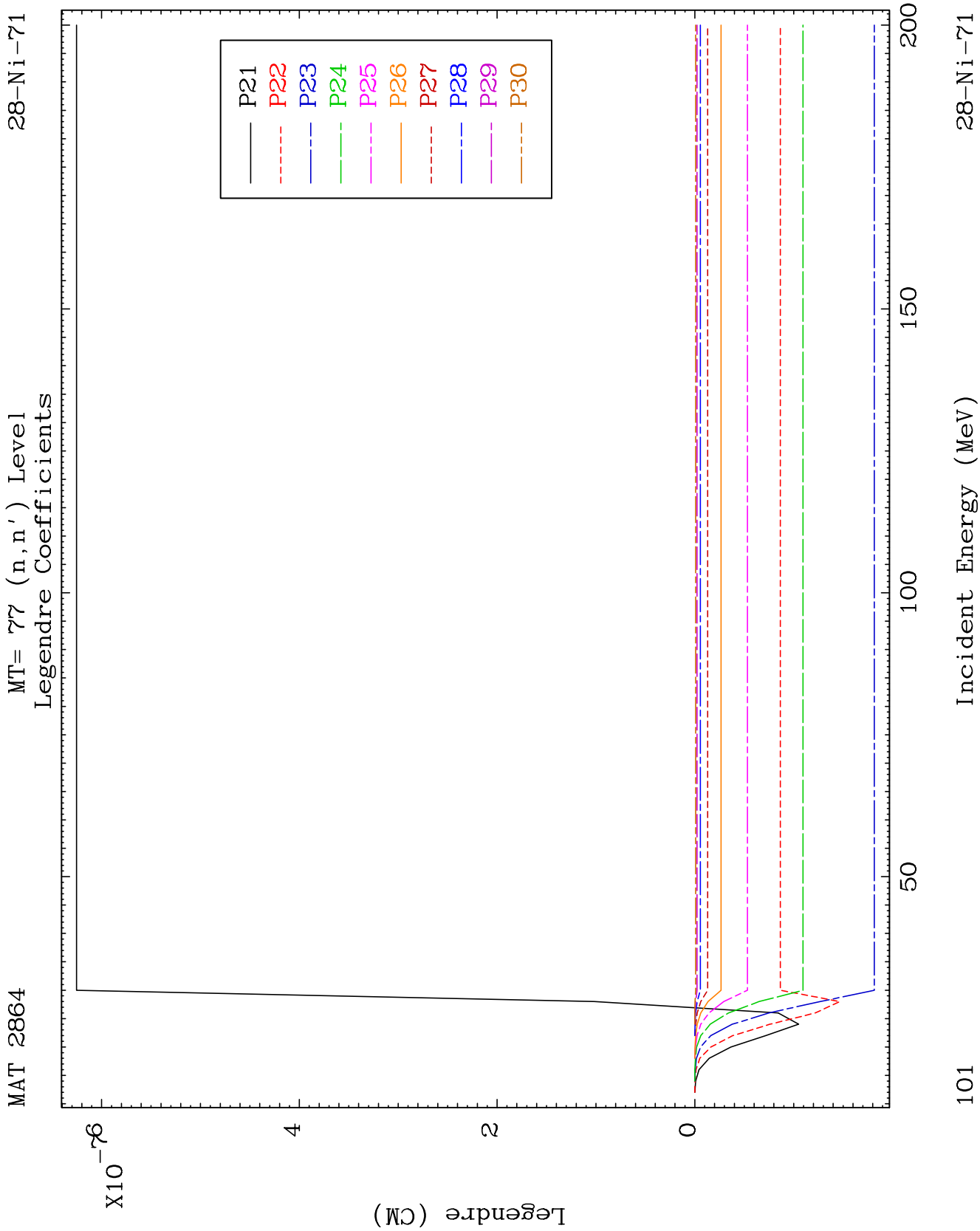
MAT 2864

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

28-Ni-71



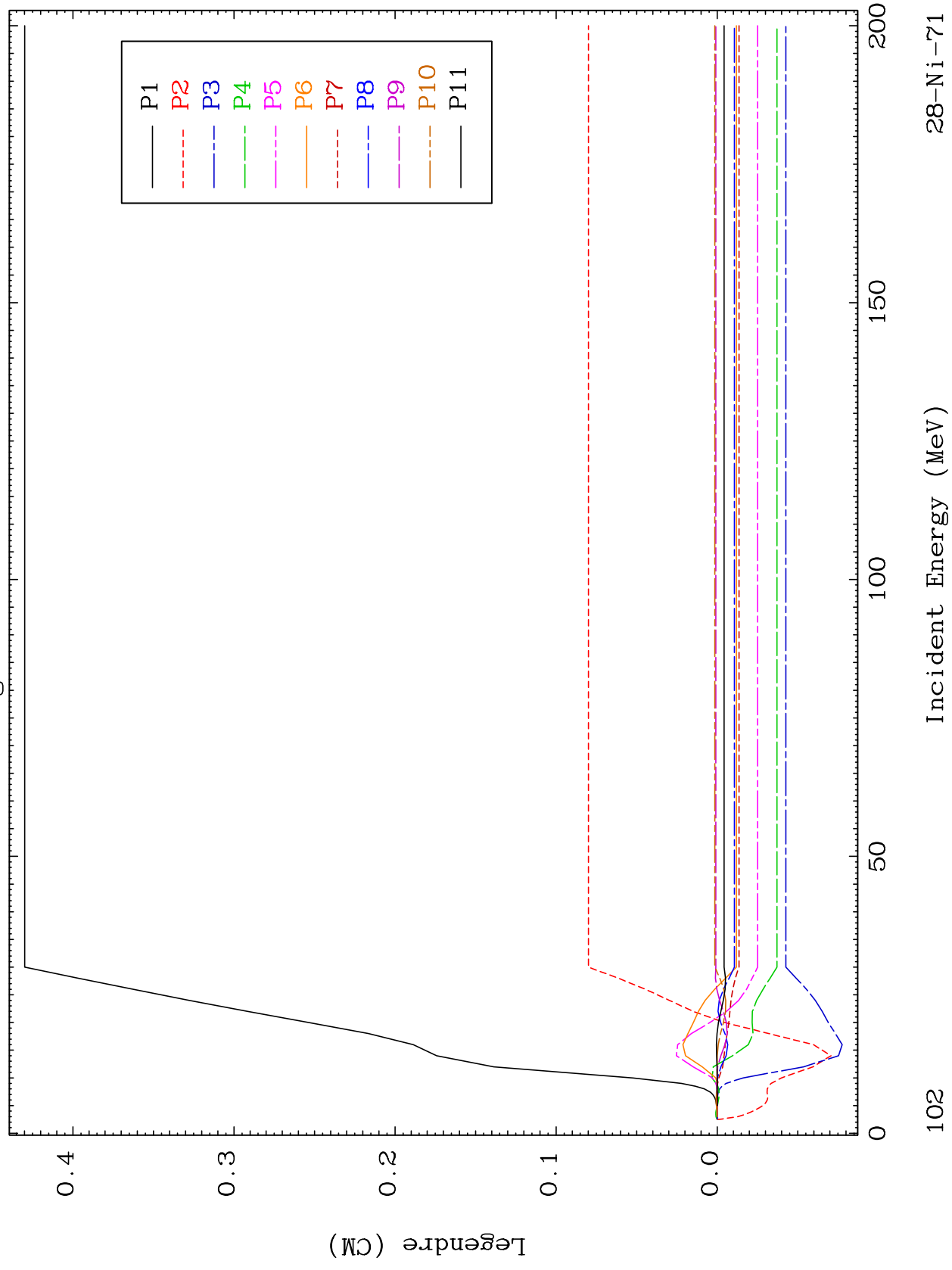


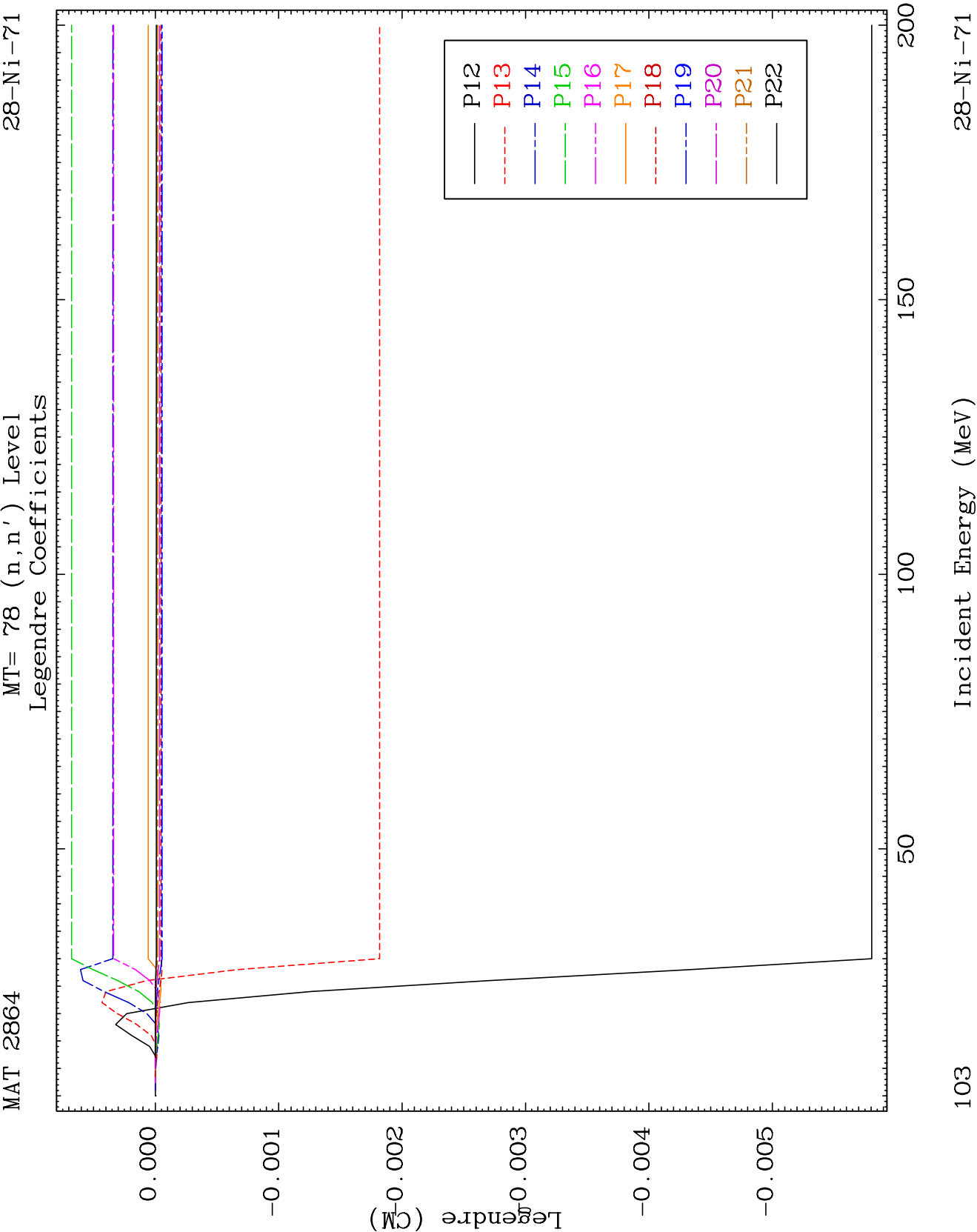


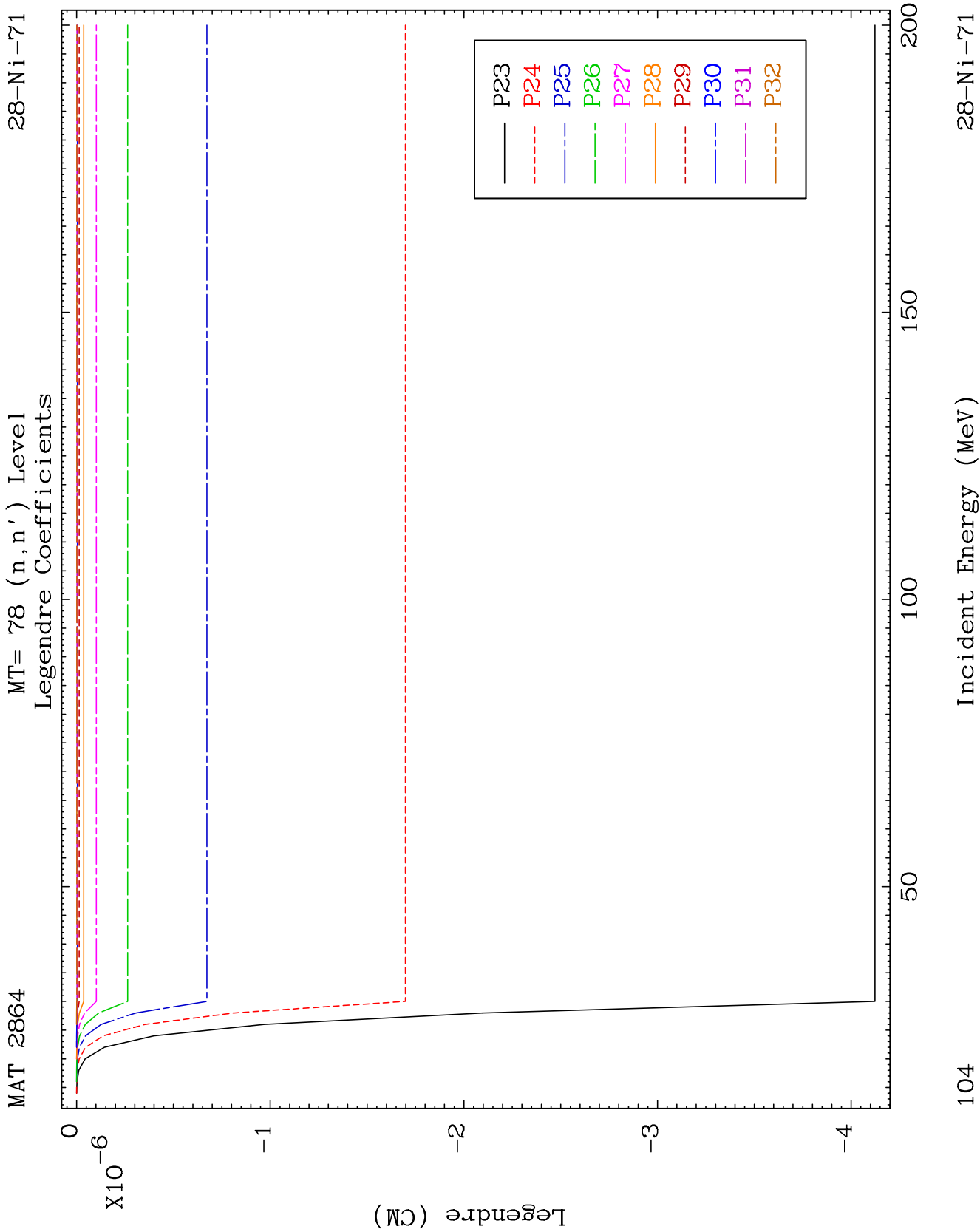
MAT 2864

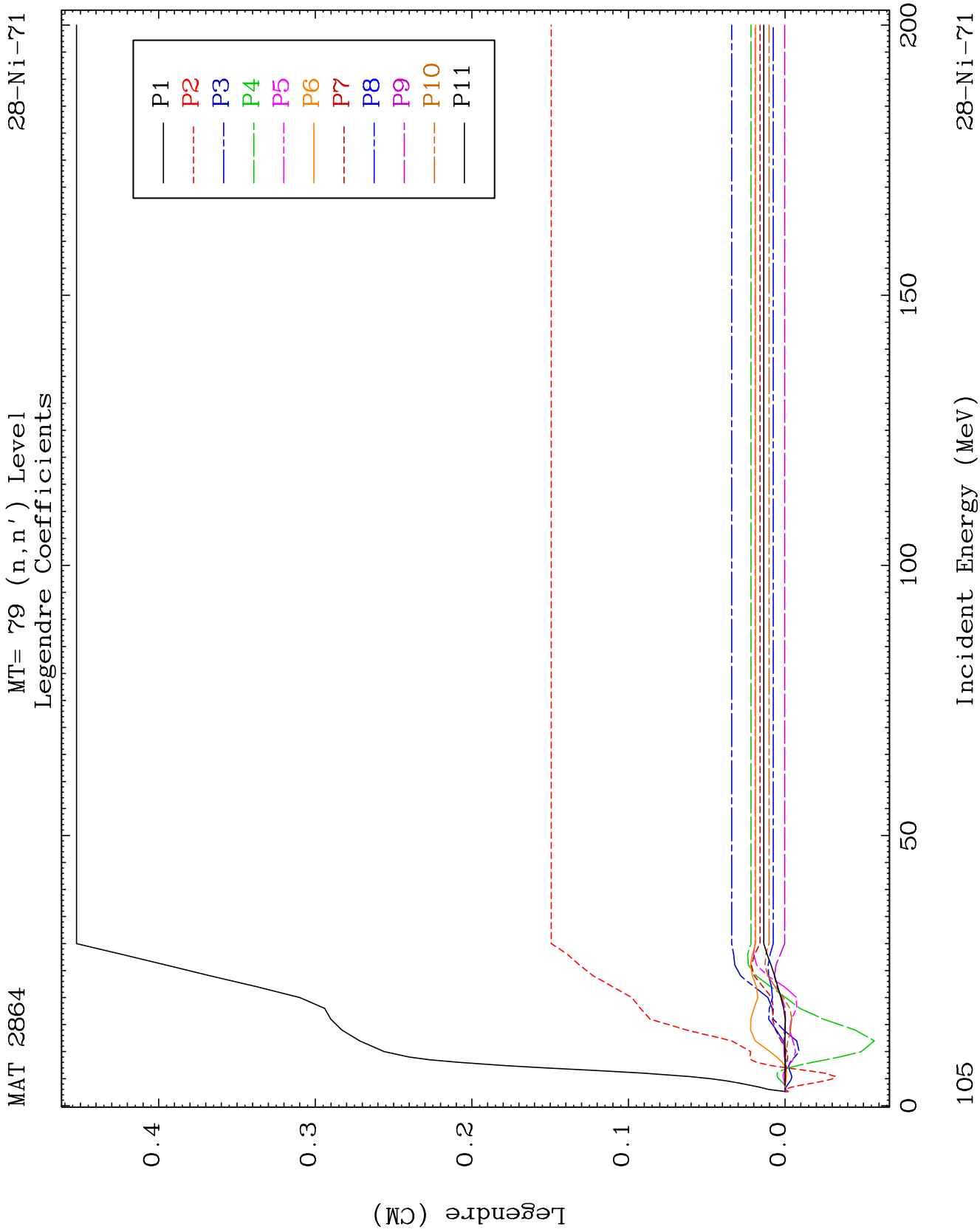
MT= 78 (n, n') Level
Legendre Coefficients

28-Ni-71





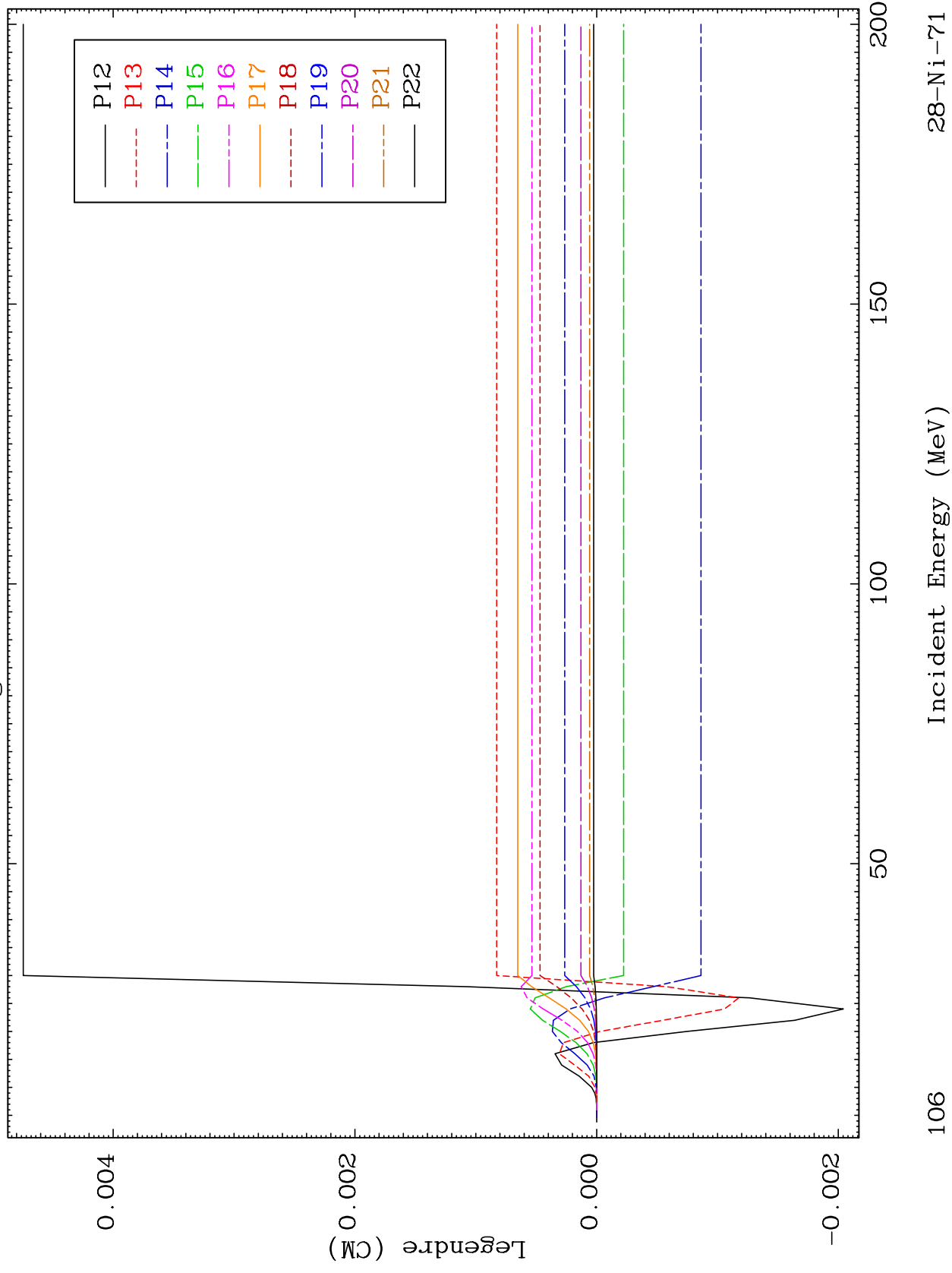


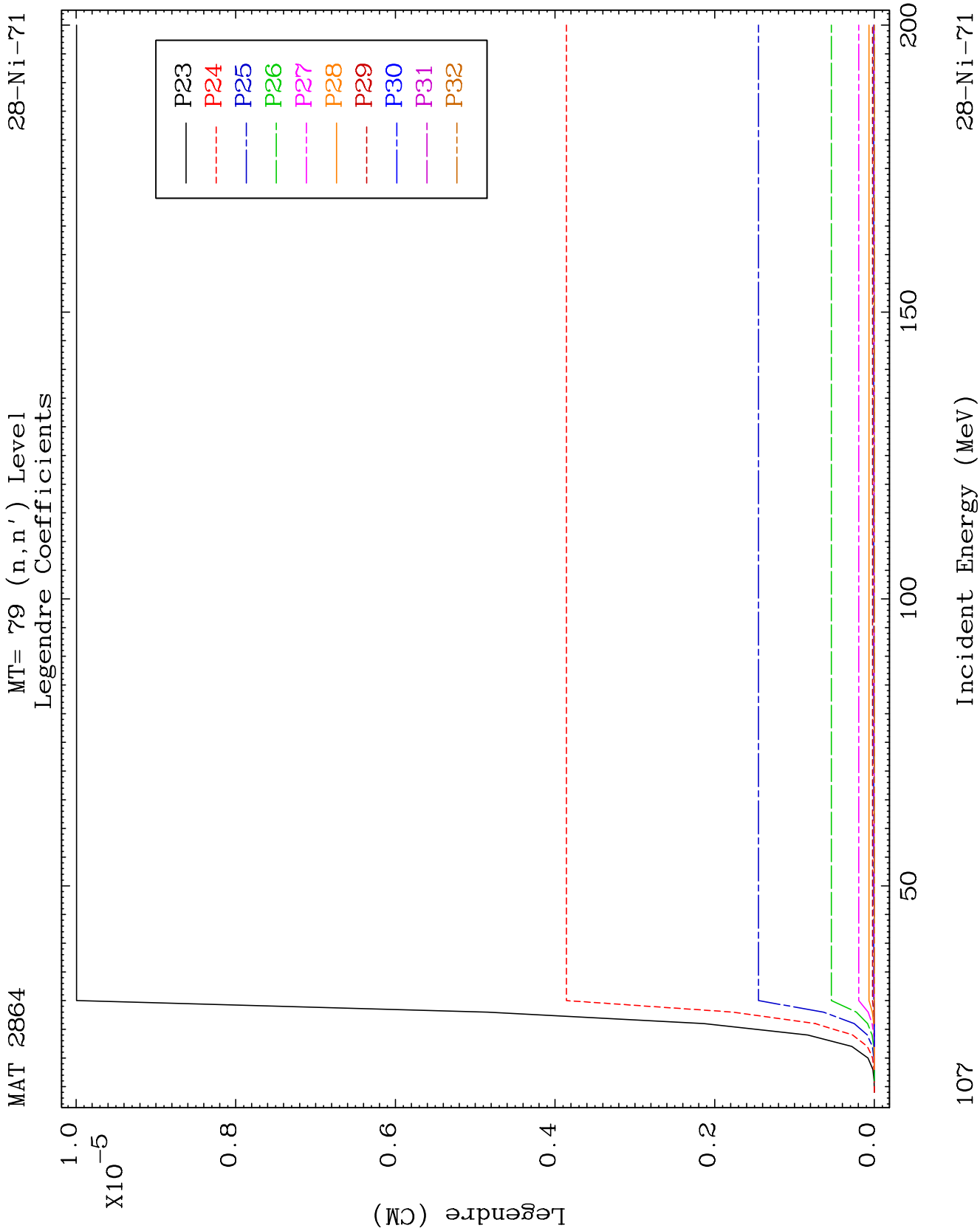


MAT 2864

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

28-Ni-71

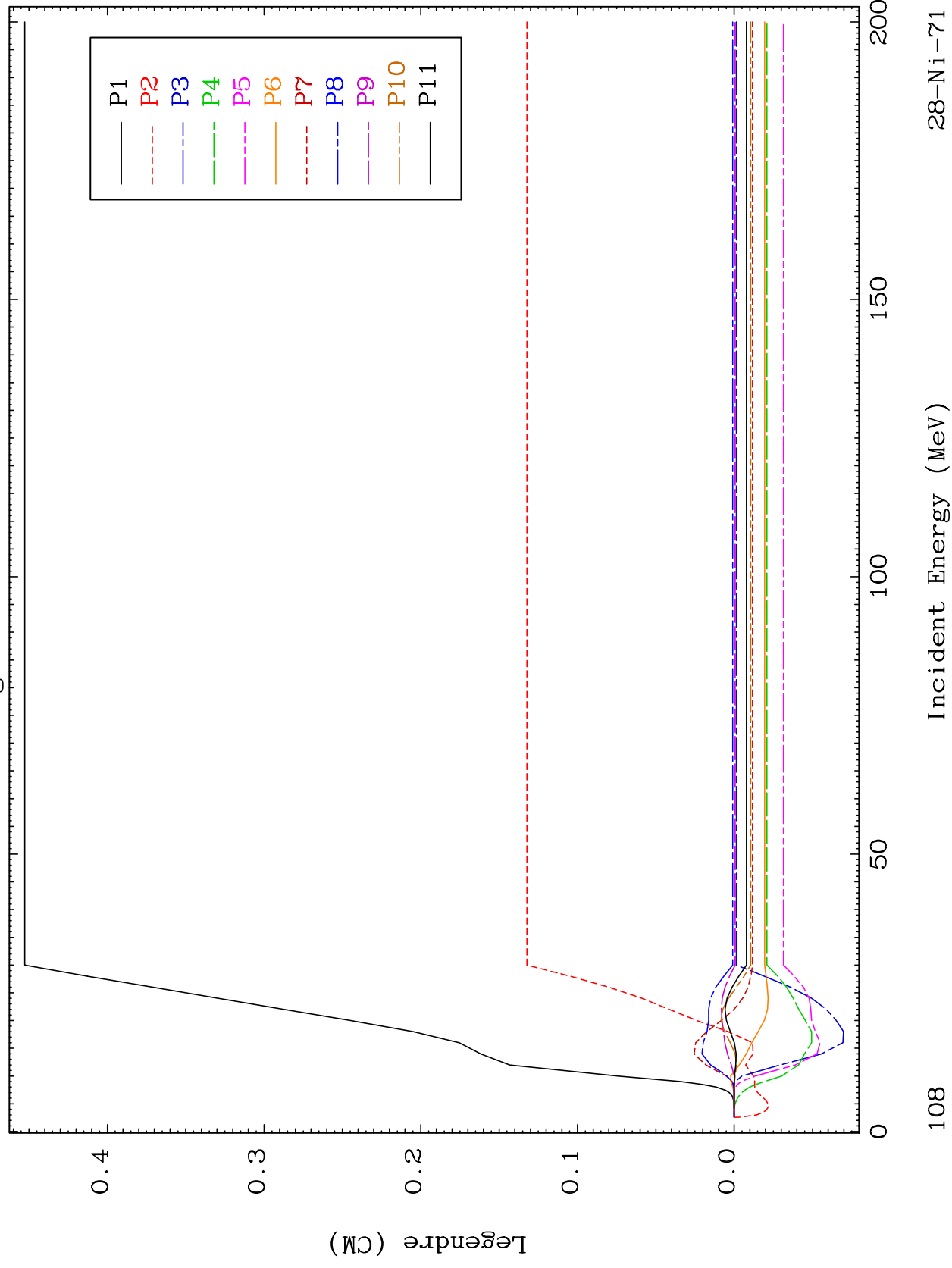


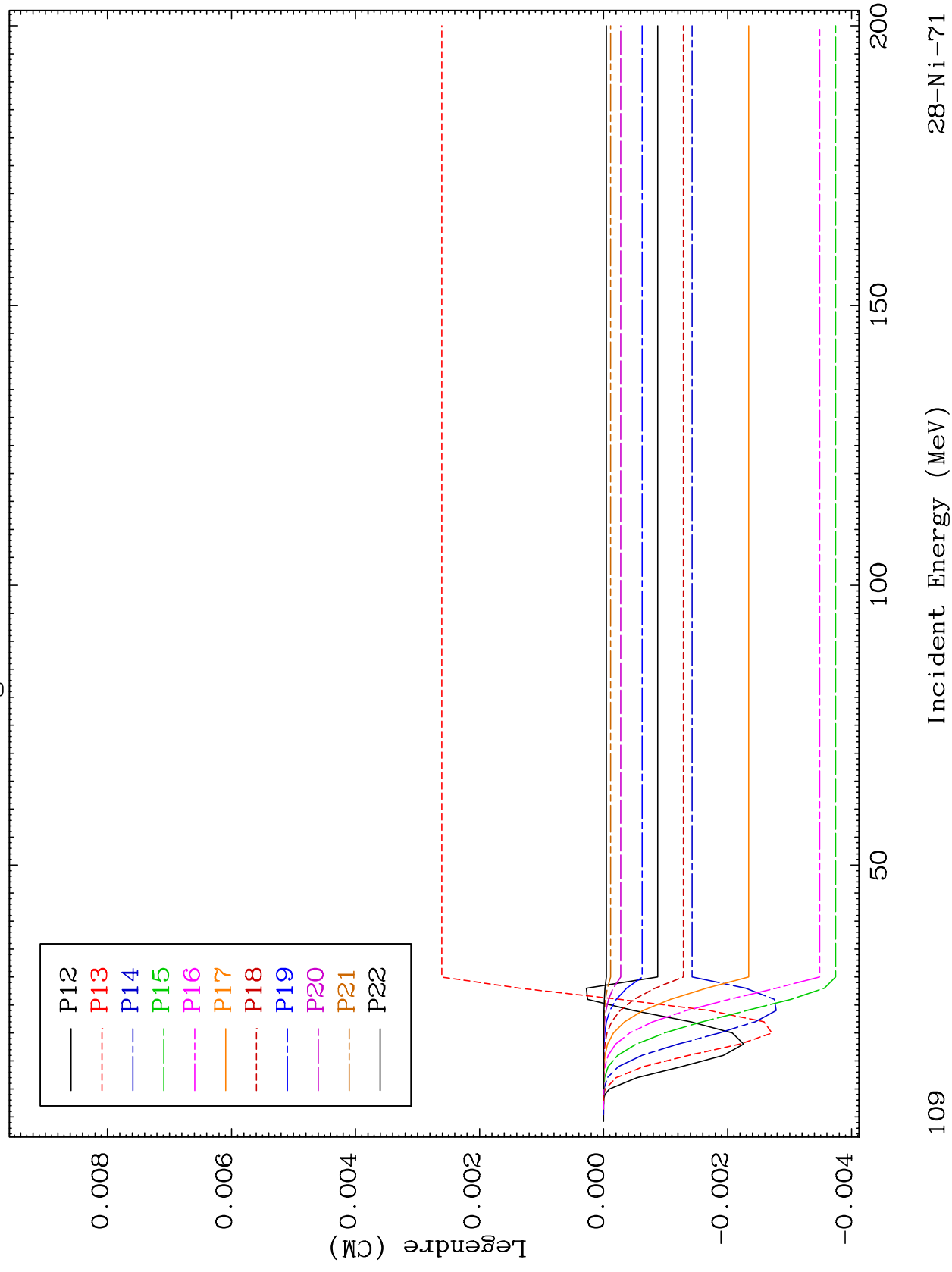


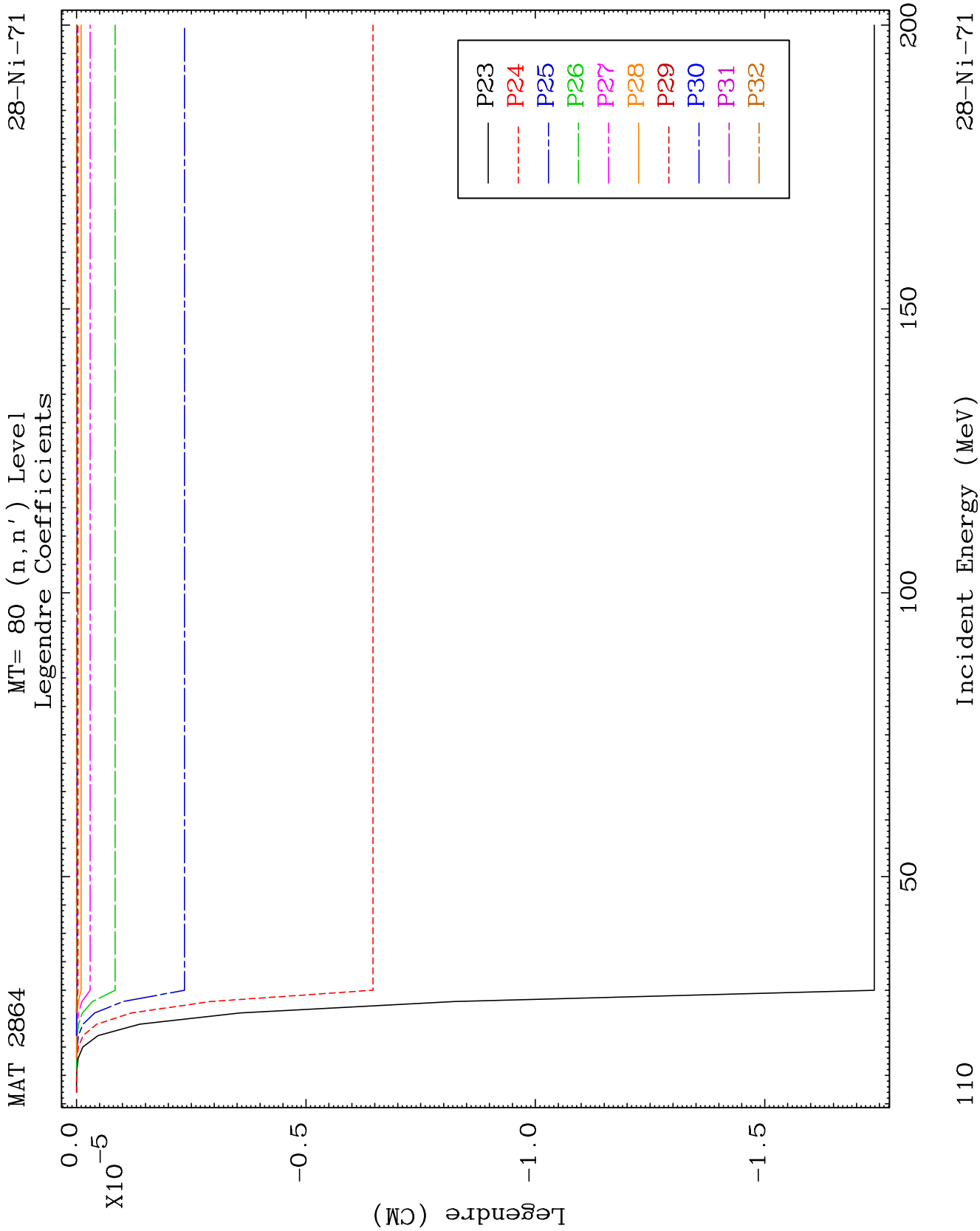
MAT 2864

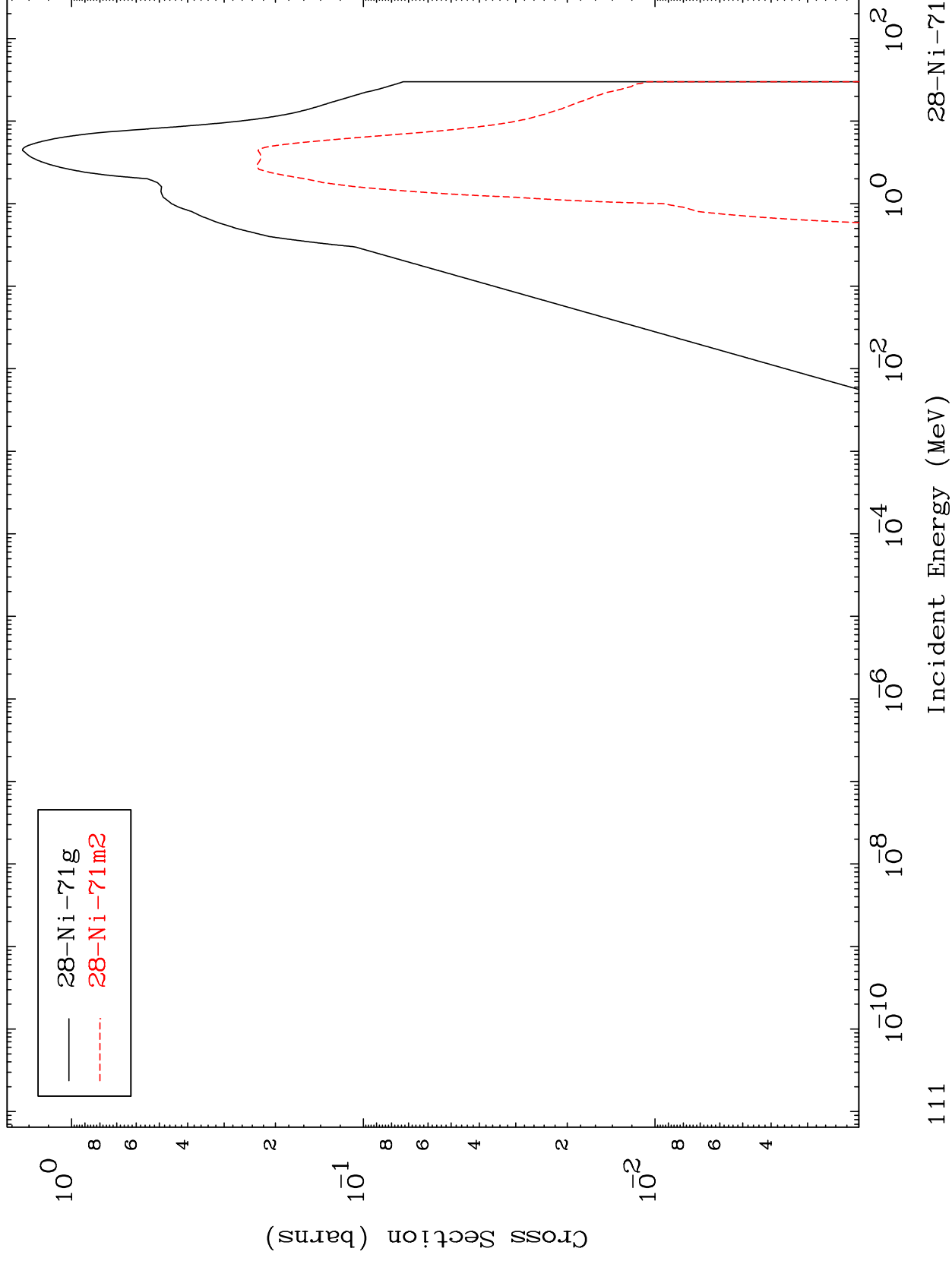
MT= 80 (n, n') Level
Legendre Coefficients

28-Ni-71

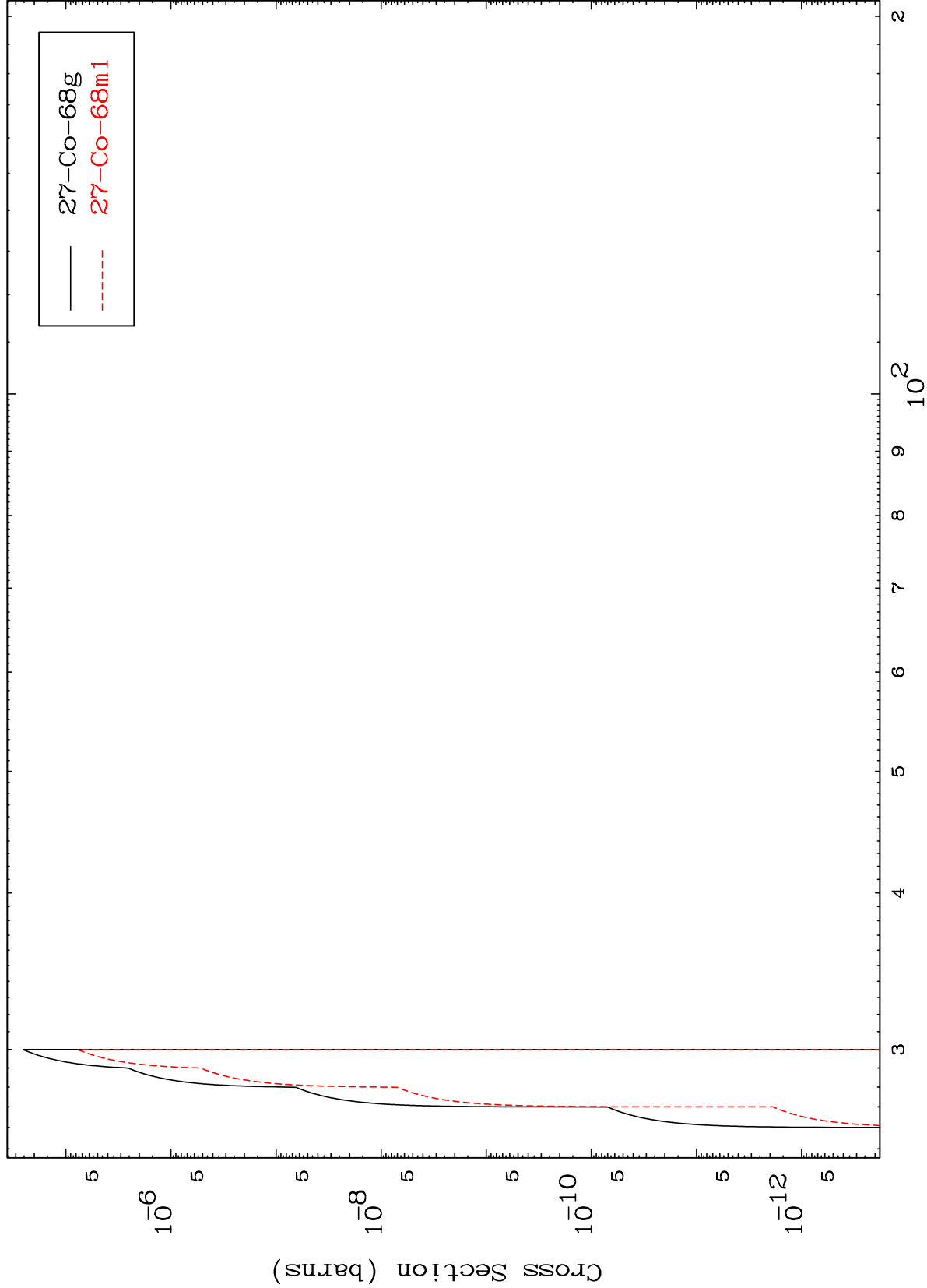




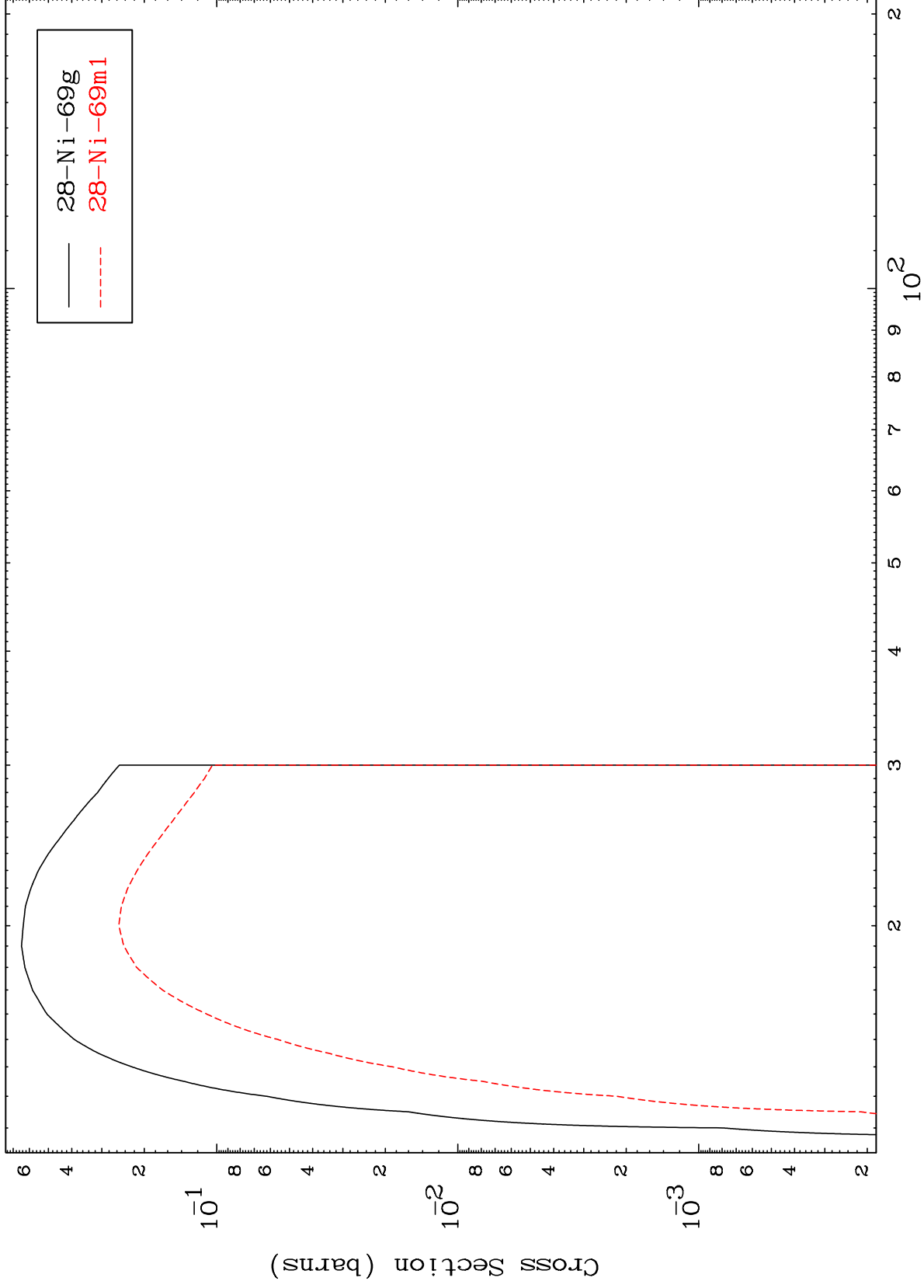


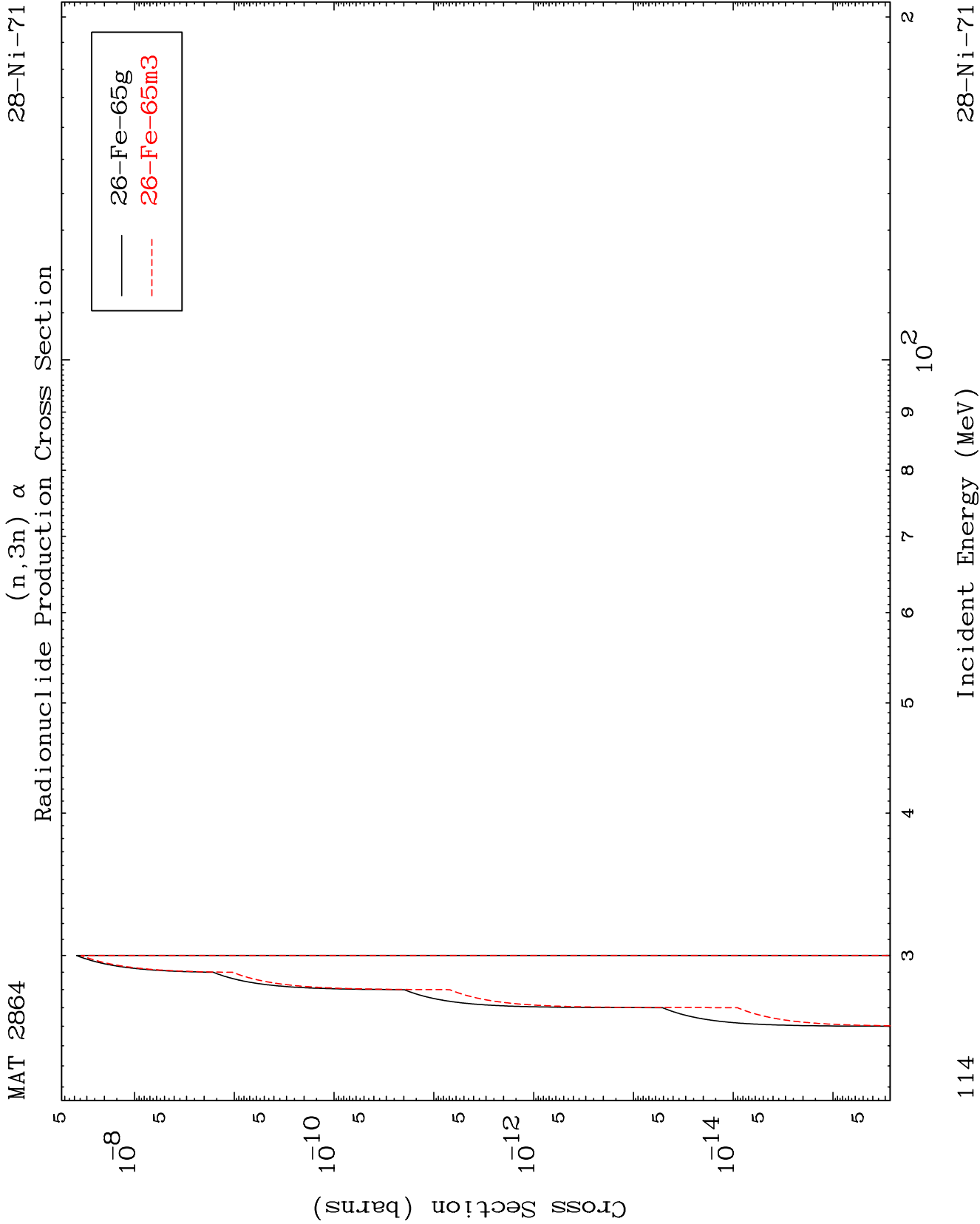


(n,2n) d
Radionuclide Production Cross Section



(n,3n)
Radionuclide Production Cross Section



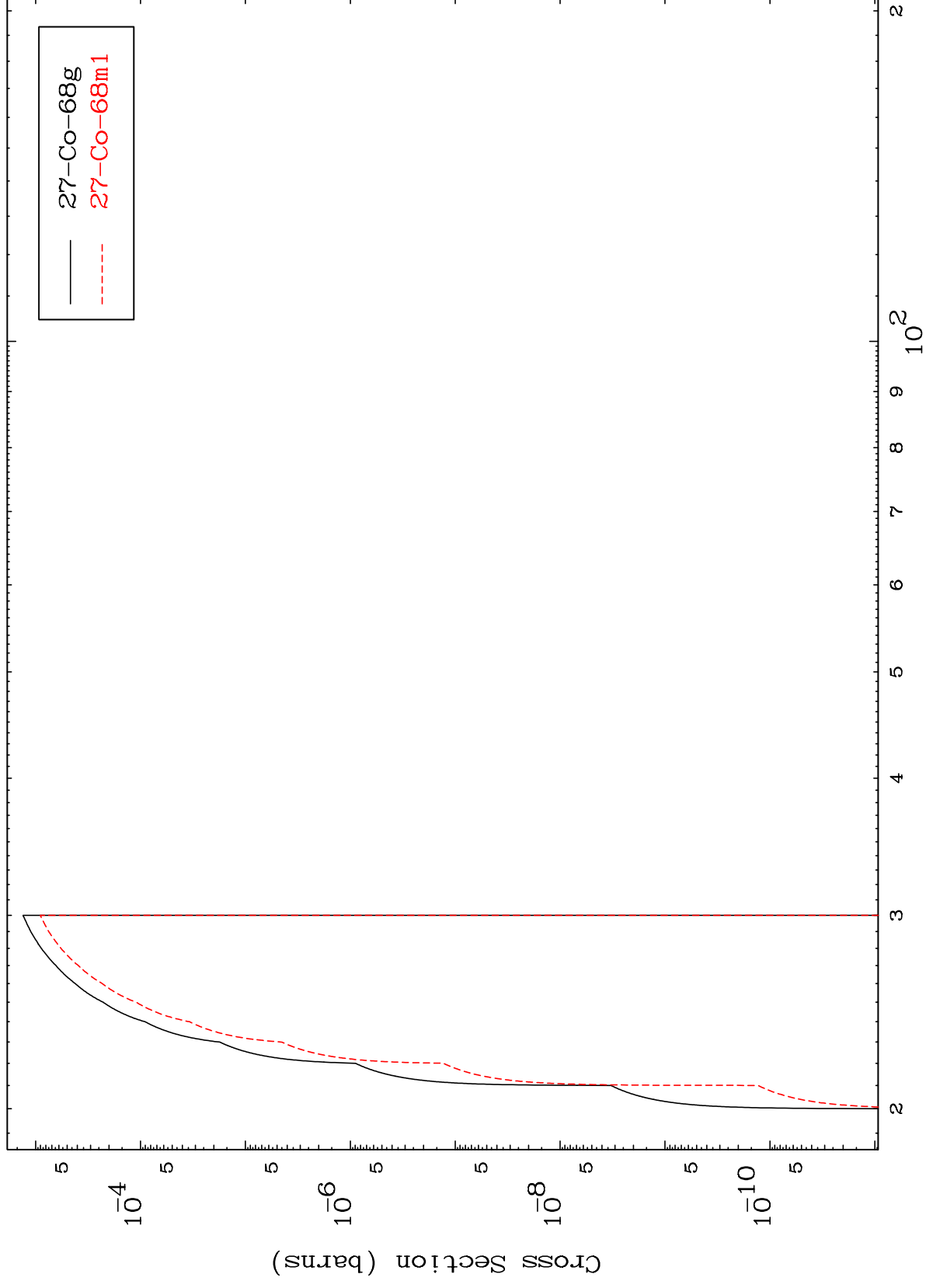


MAT 2864

(n,n') t

28-Ni-71

Radionuclide Production Cross Section



115

Incident Energy (MeV)

28-Ni-71

Radionuclide Production Cross Section

