

Program EVALPLOT
(Version 2021-1)

by

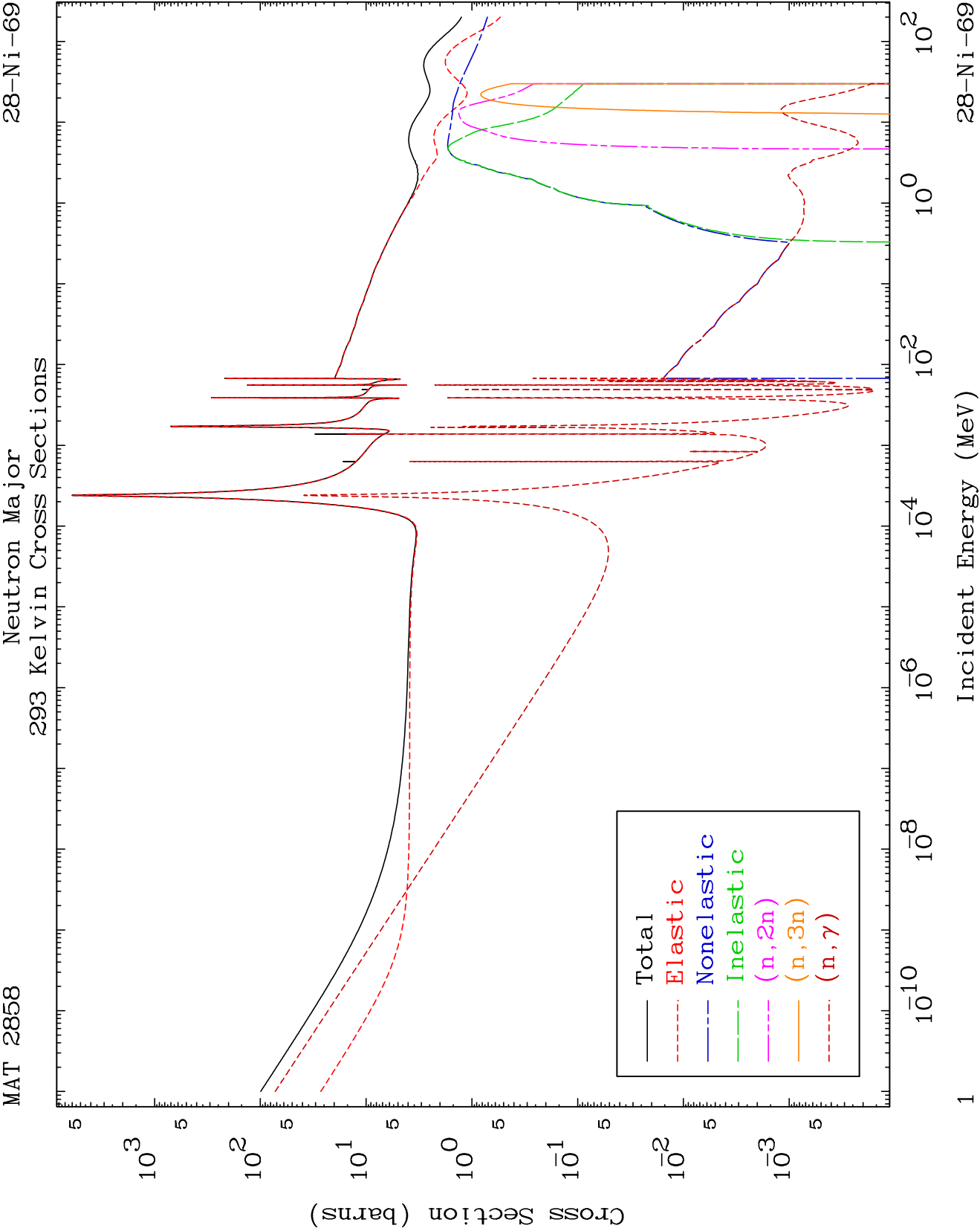
Dermott E. Cullen
(Present Contact Information)

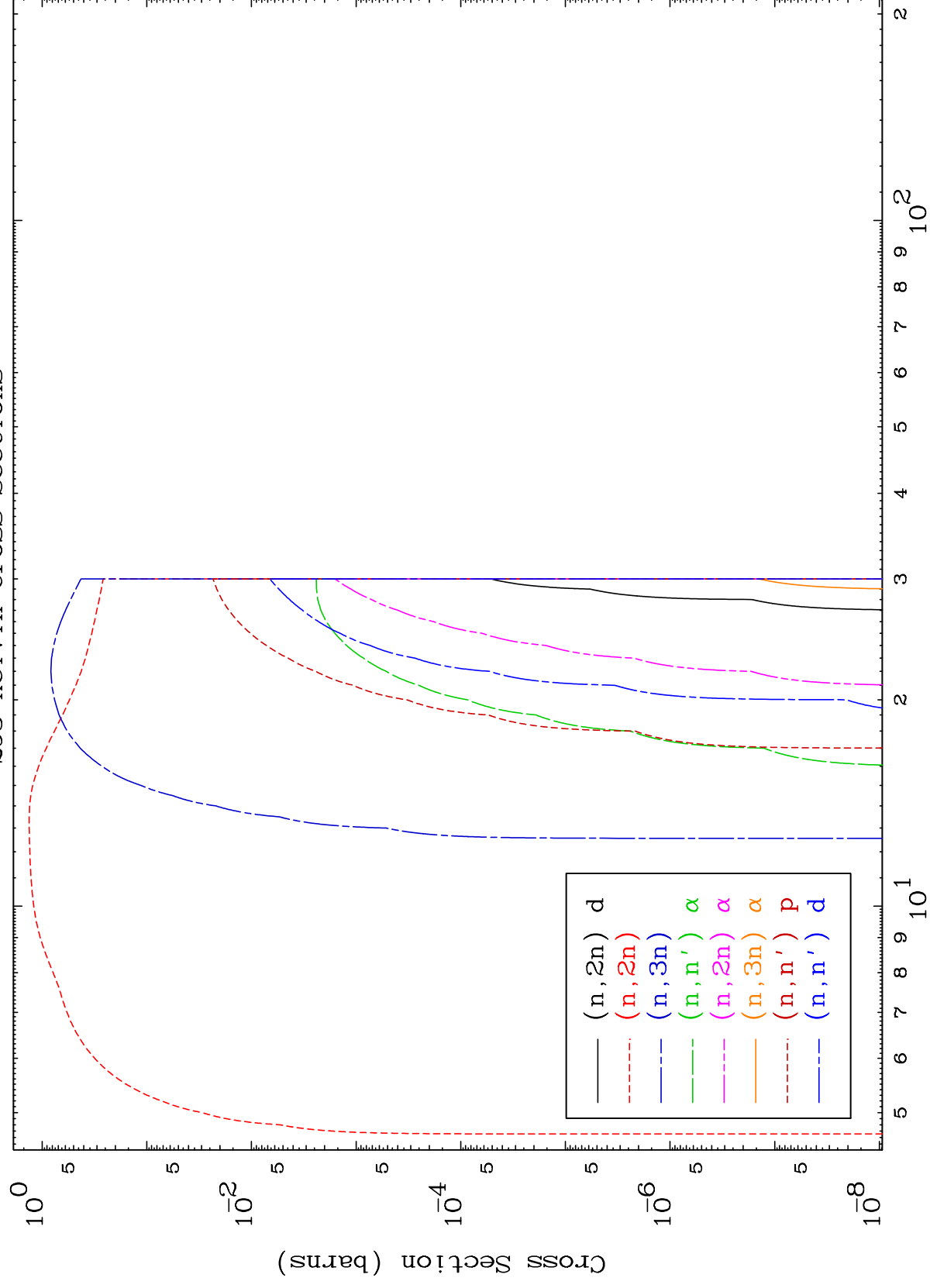
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

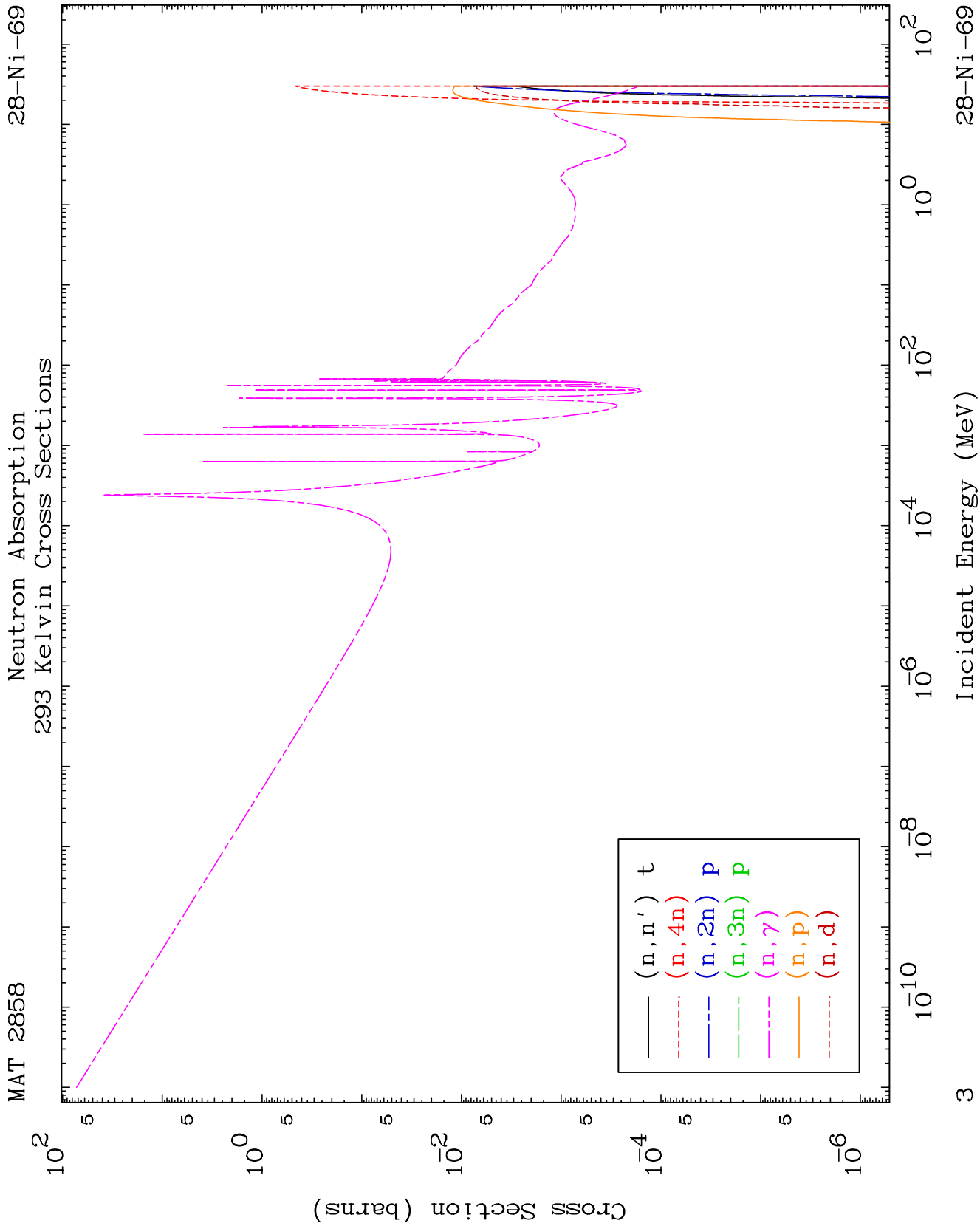
Tele: 925-443-1911

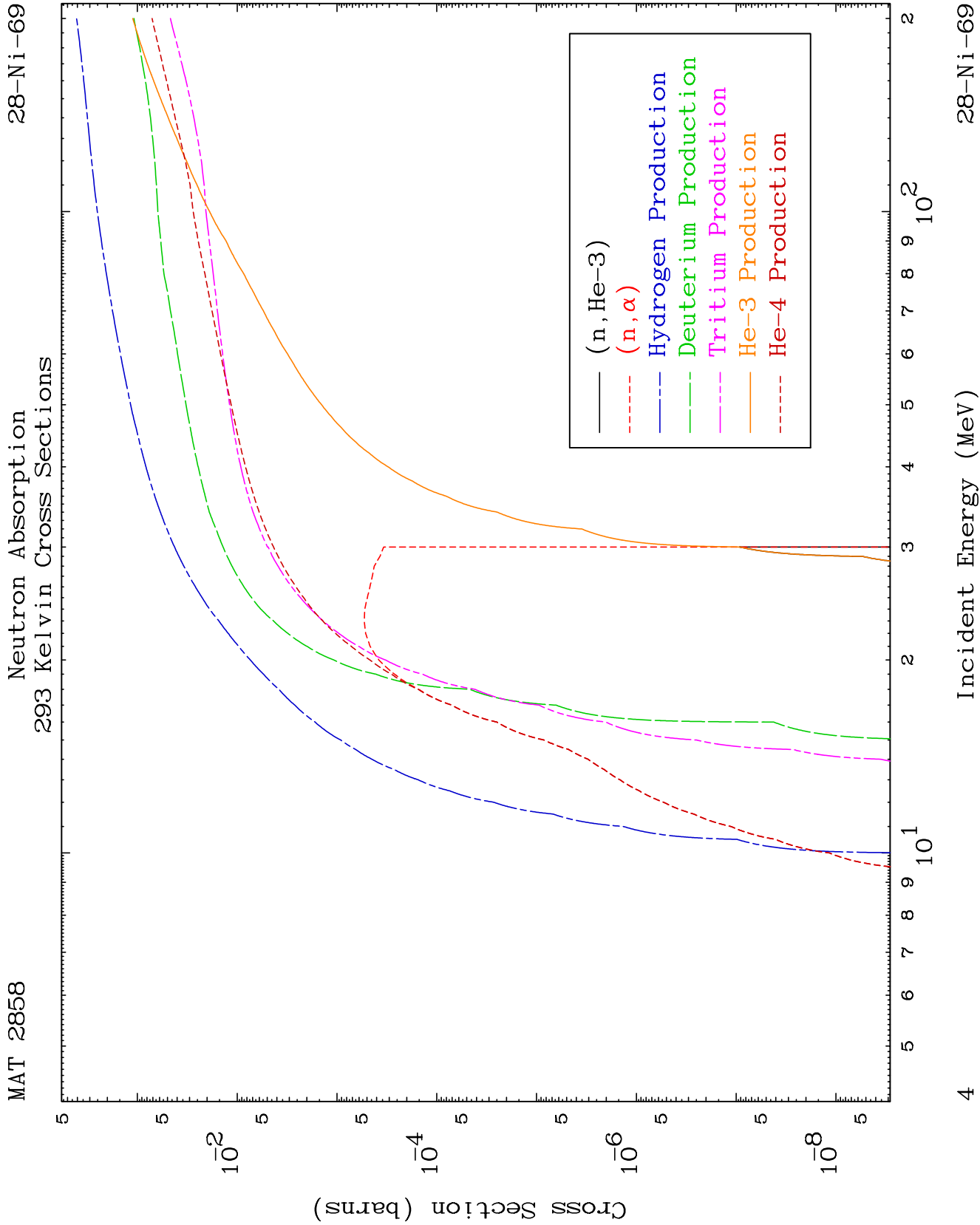
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

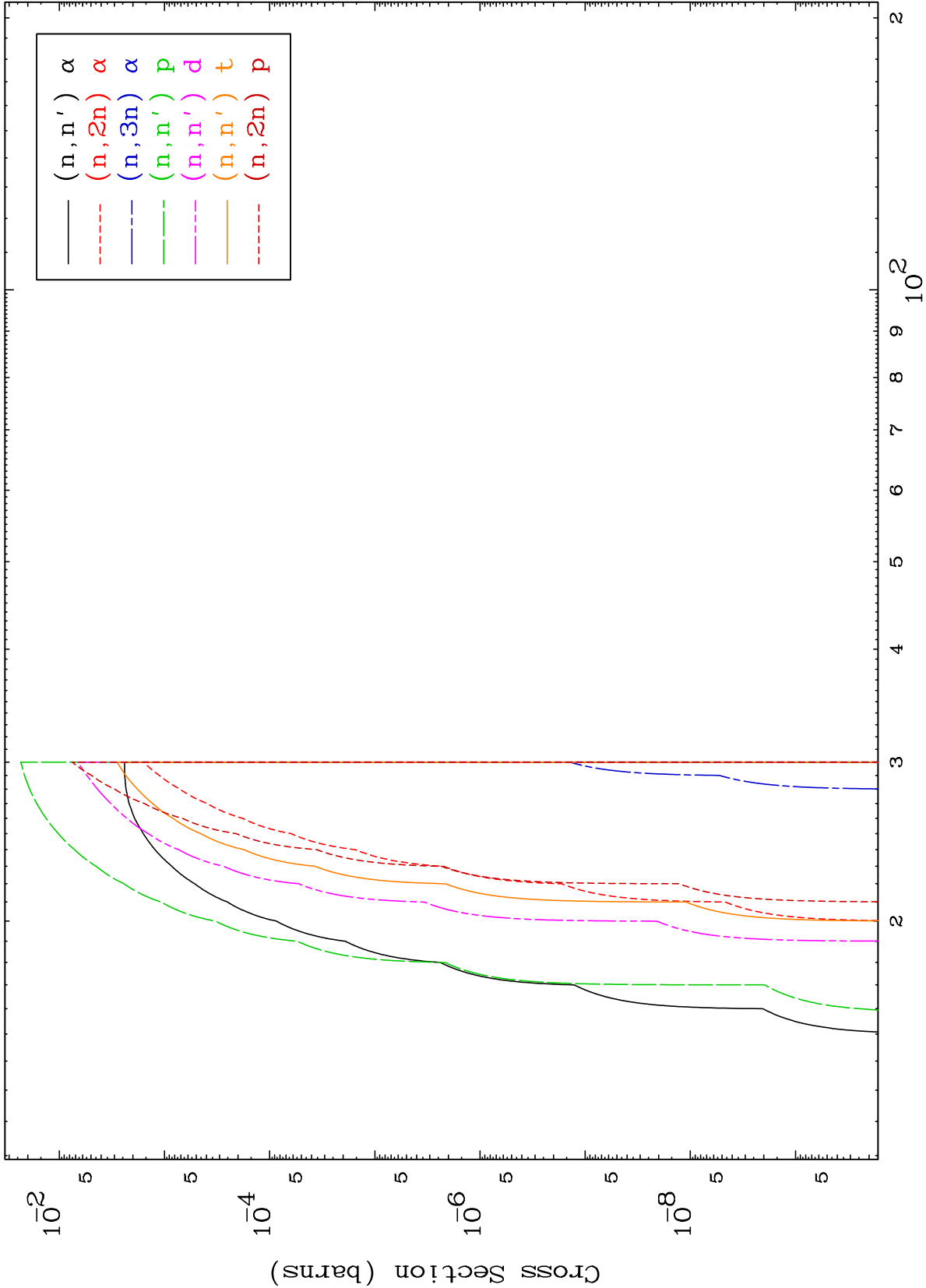
Press Mouse Button to Start

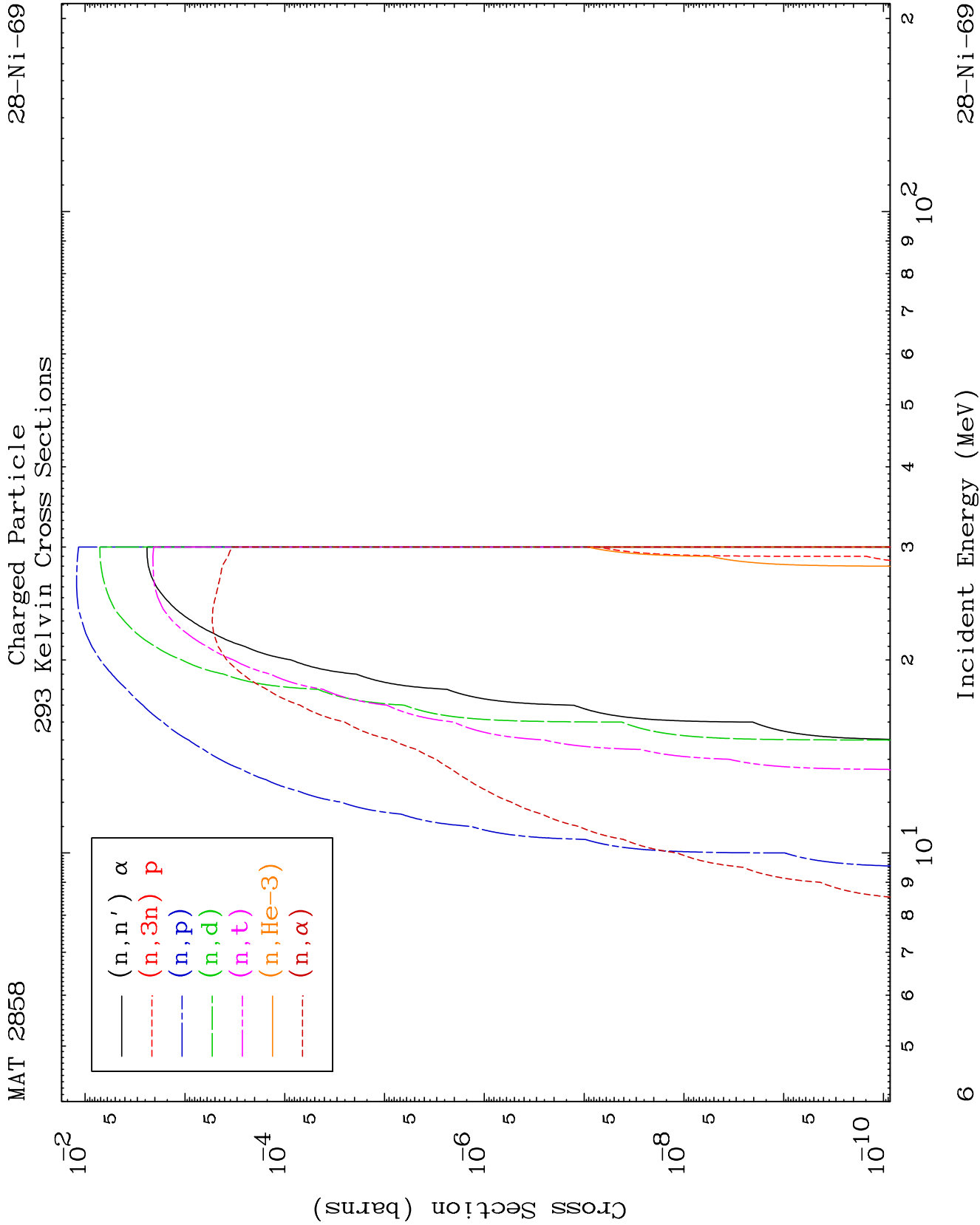


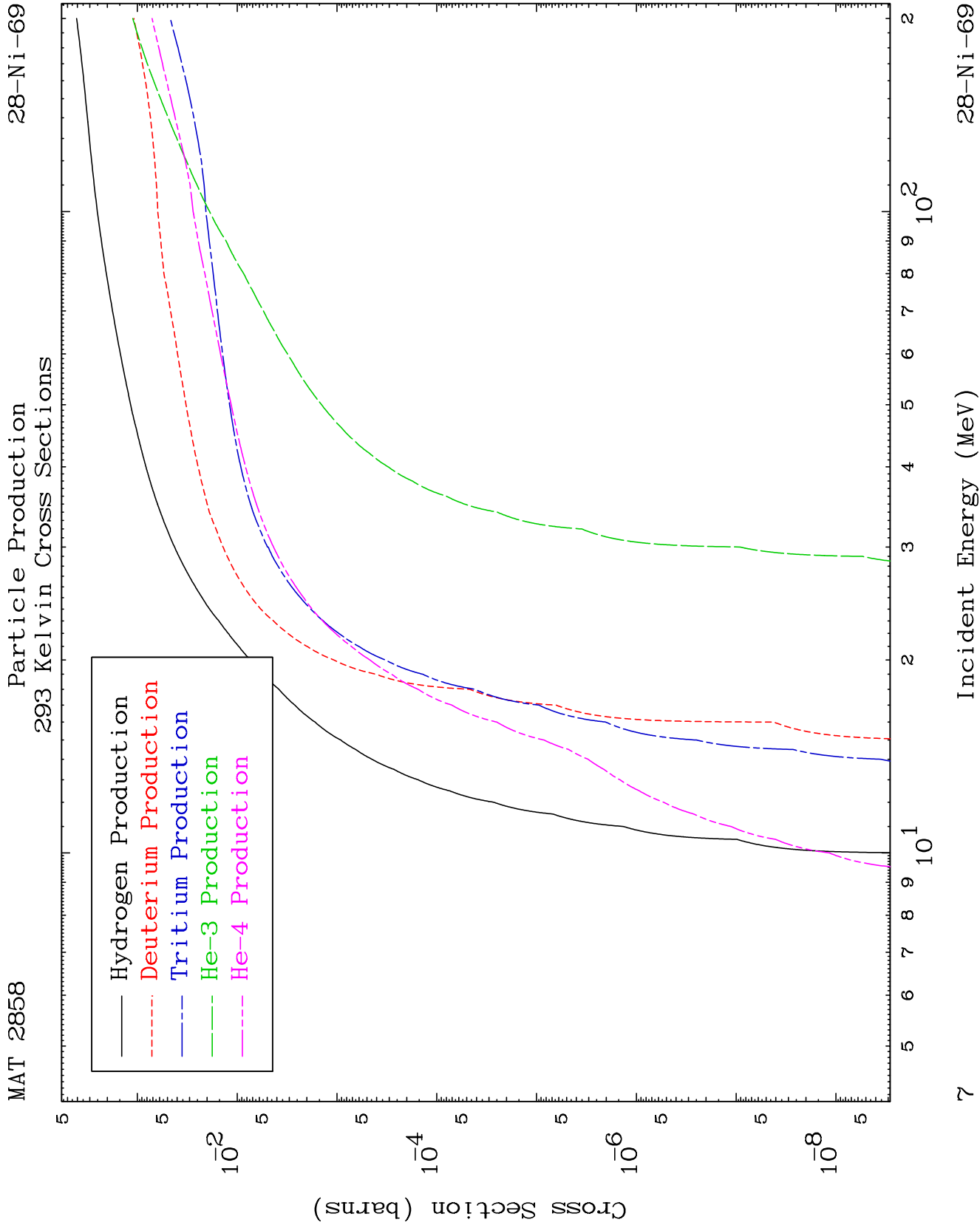




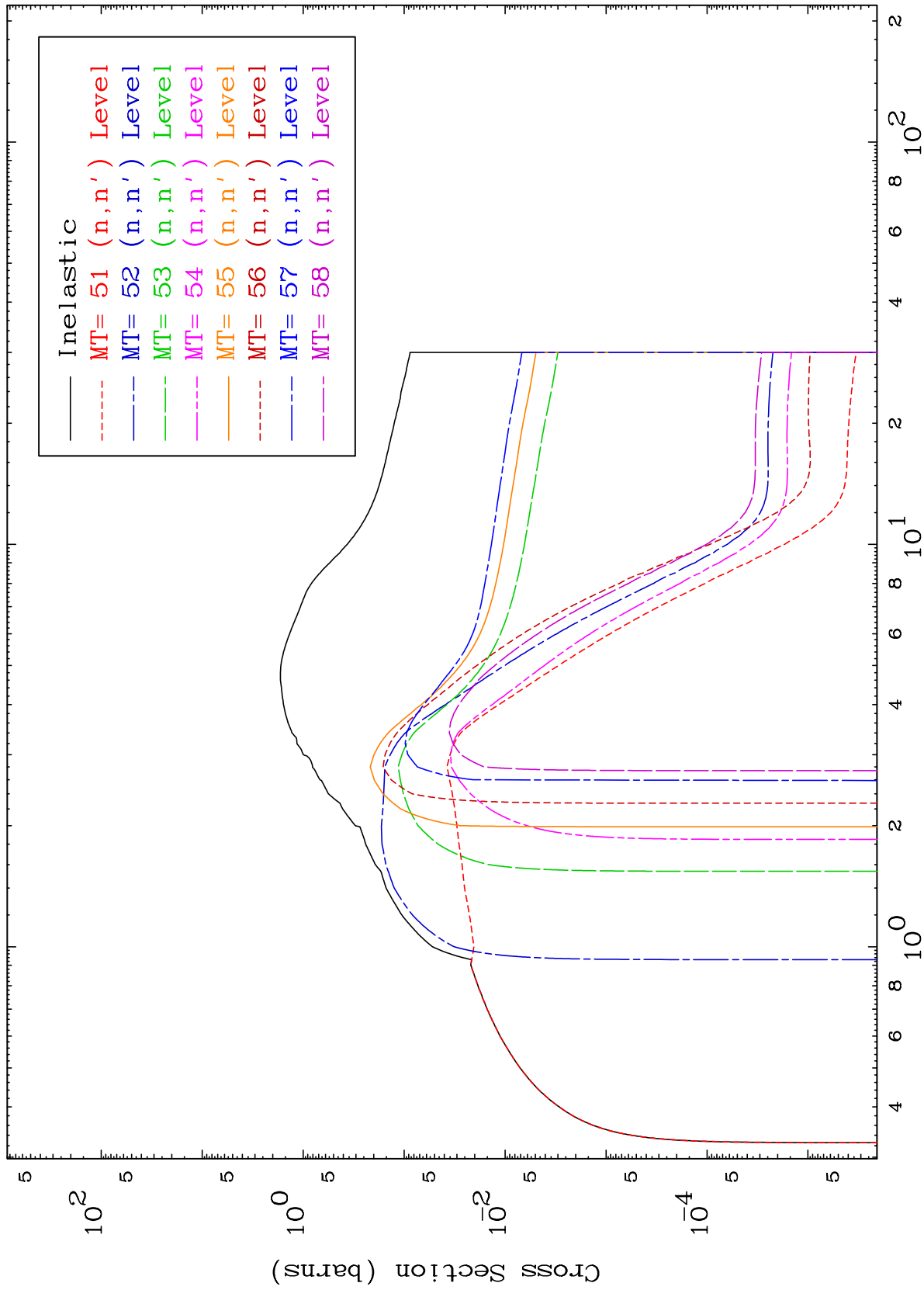


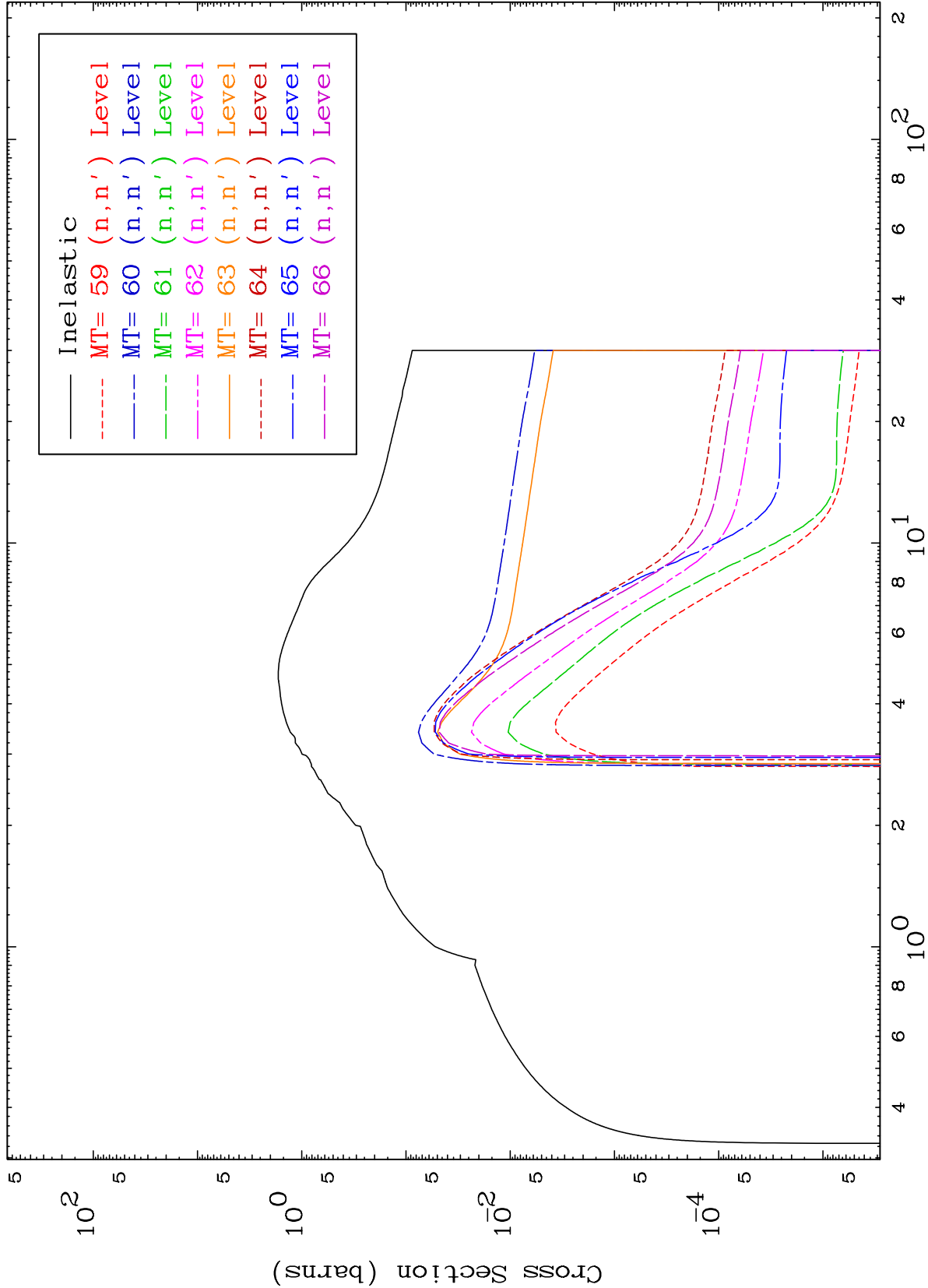


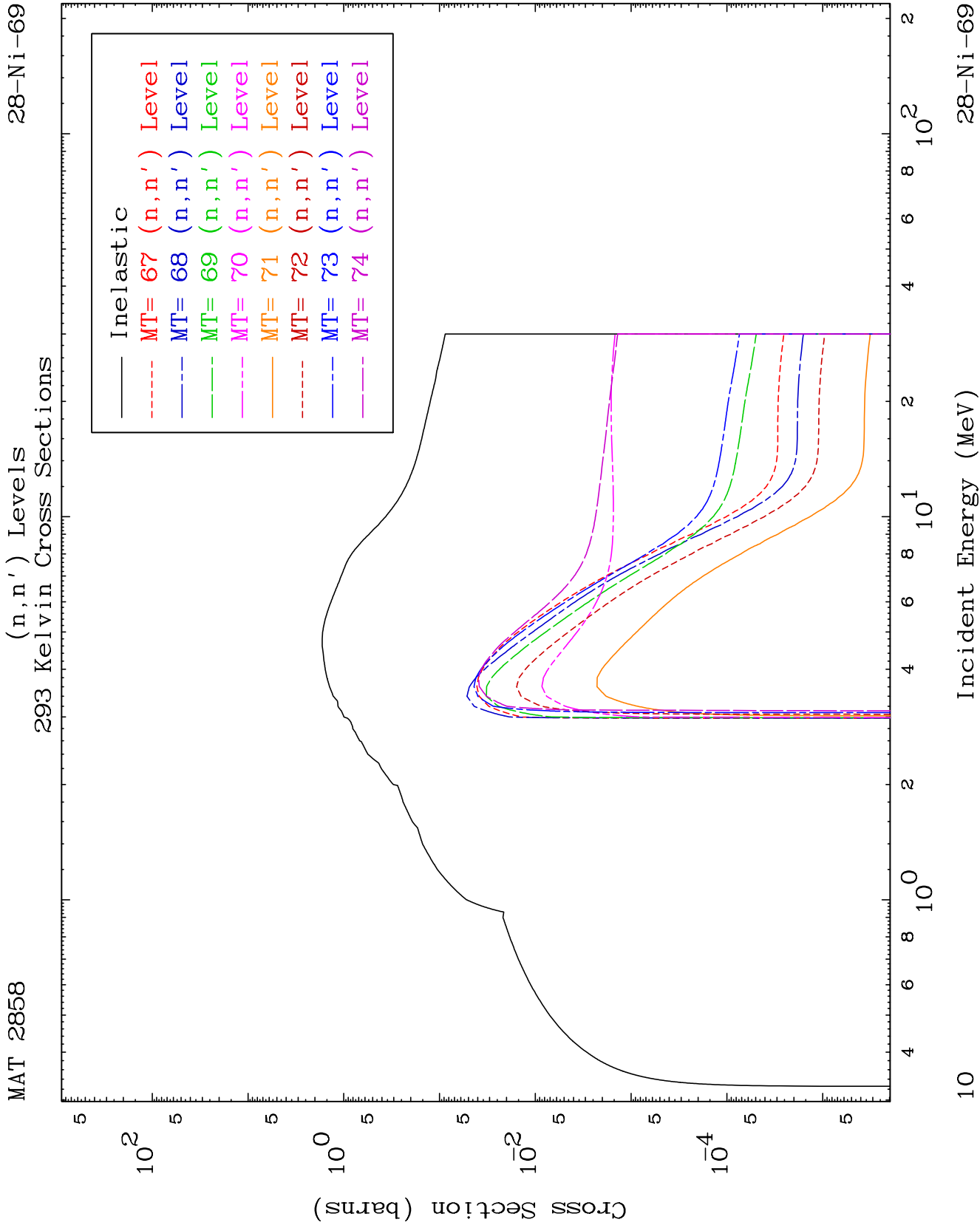


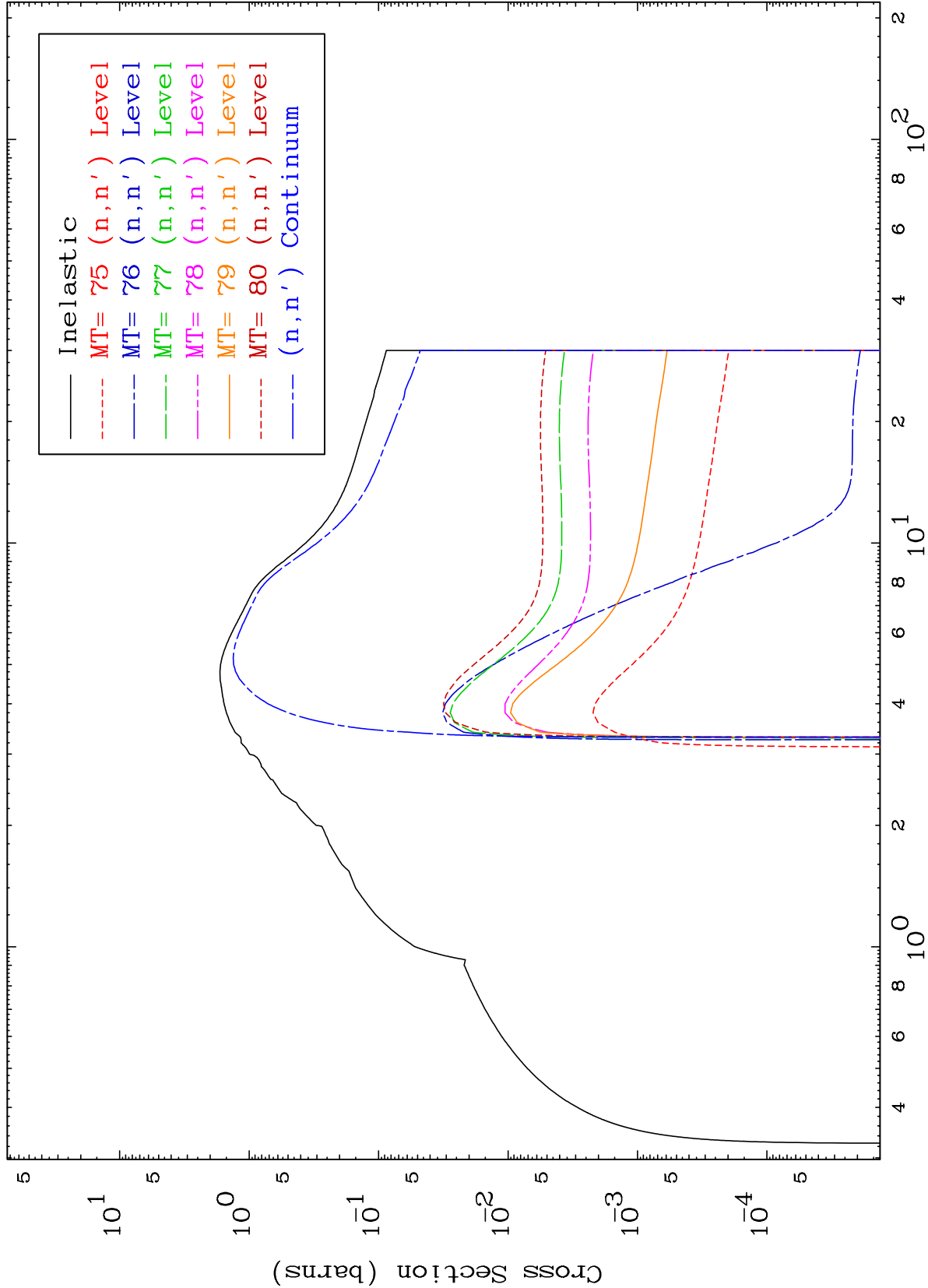


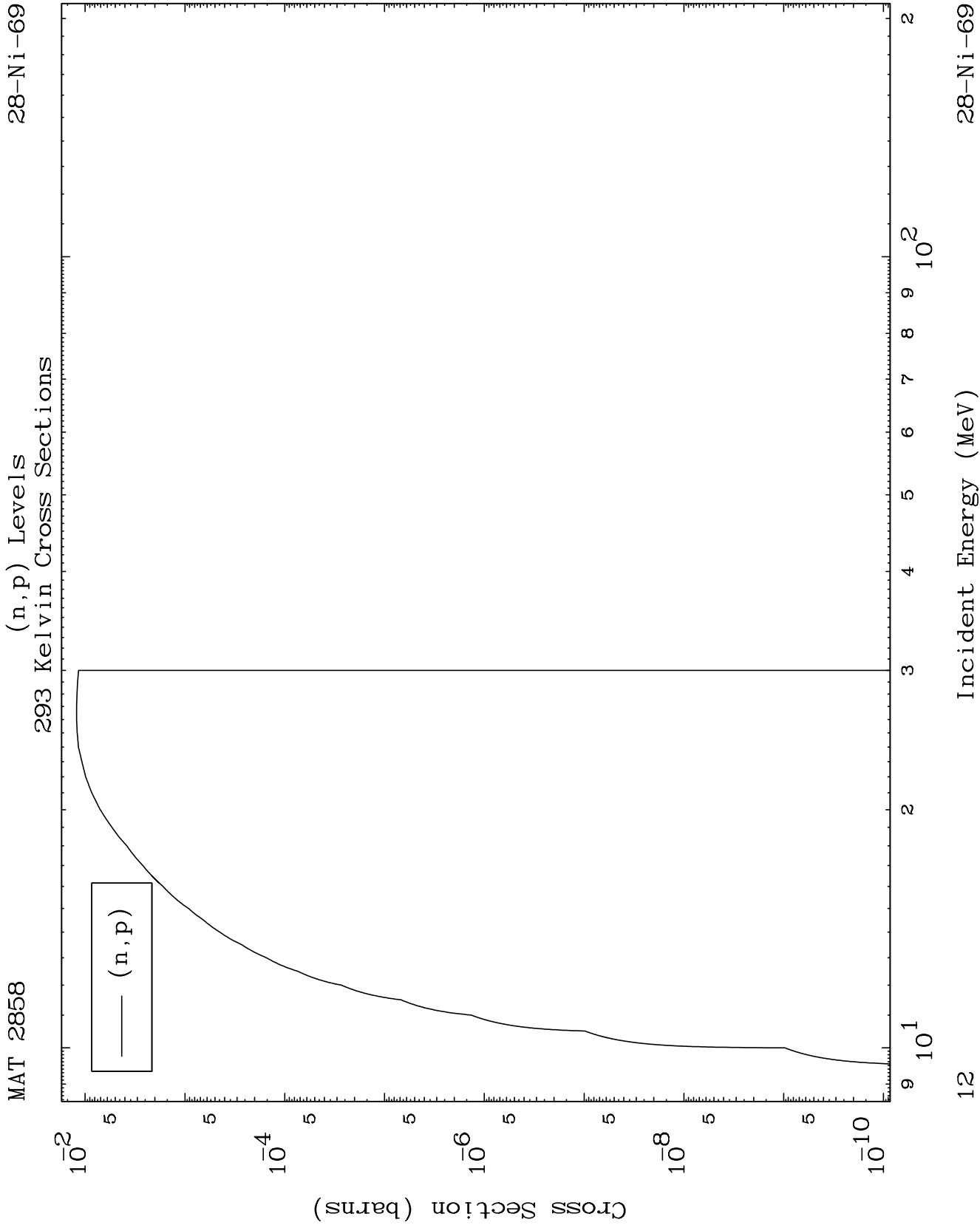
(n,n') Levels
293 Kelvin Cross Sections

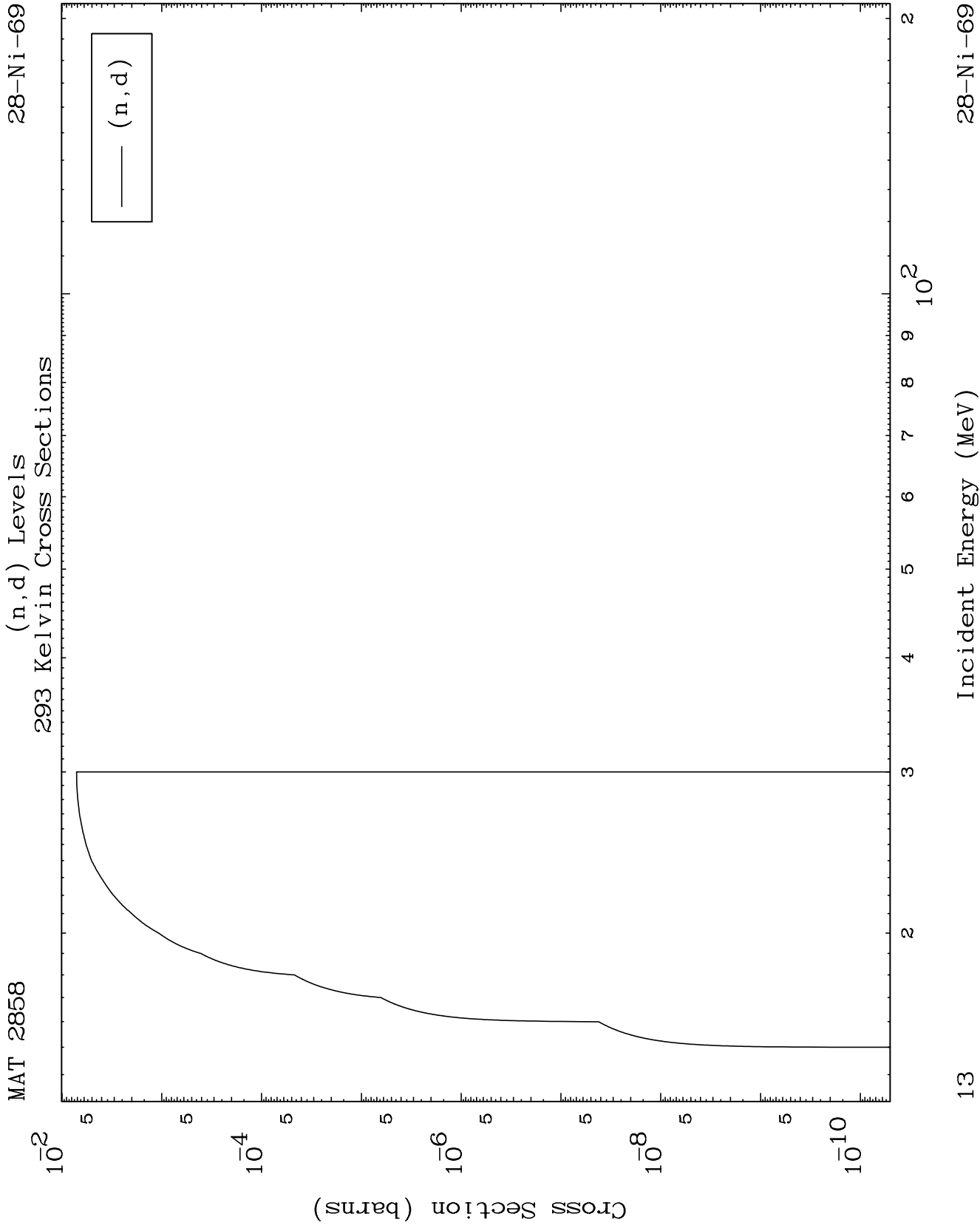








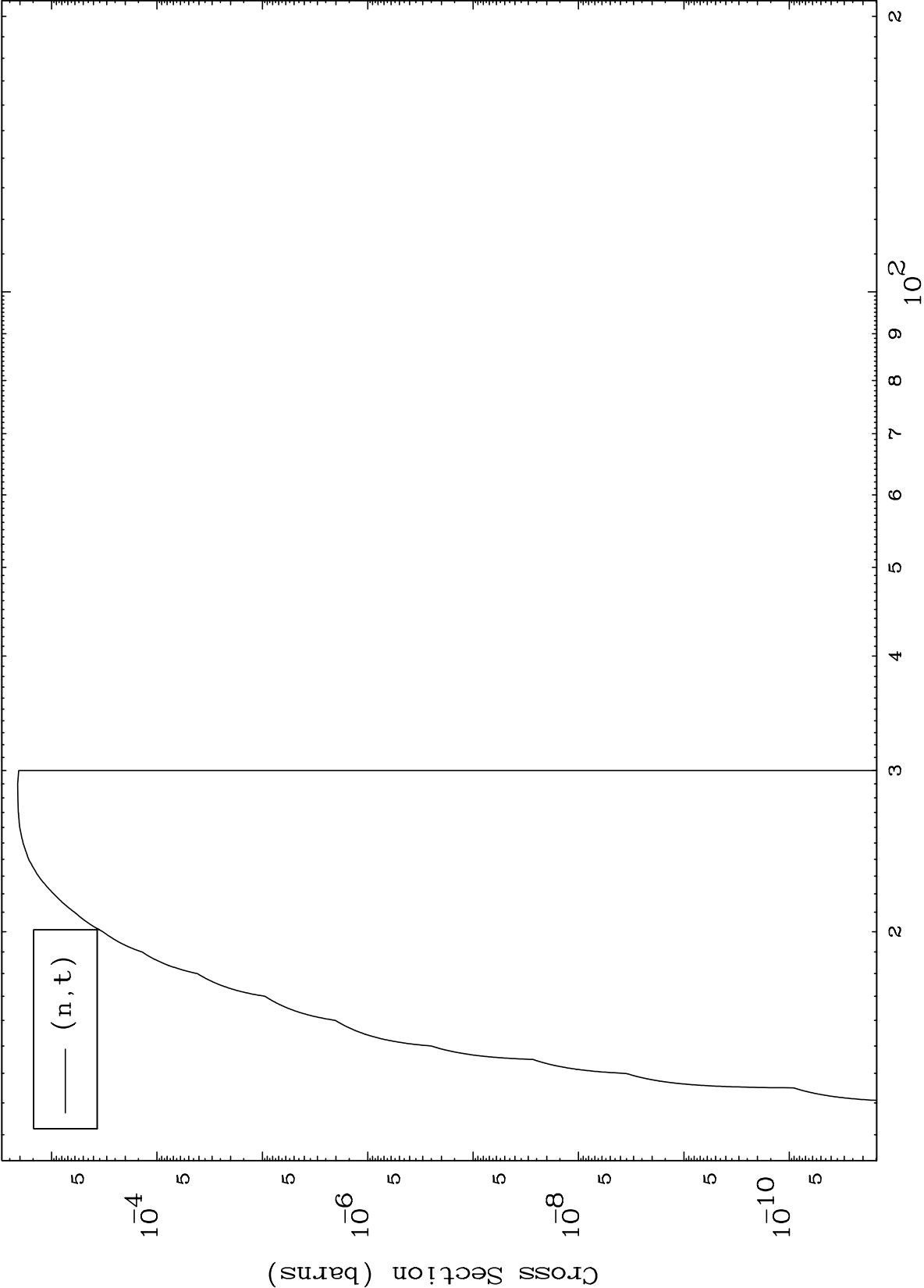




MAT 2858

(n,t) Levels
293 Kelvin Cross Sections

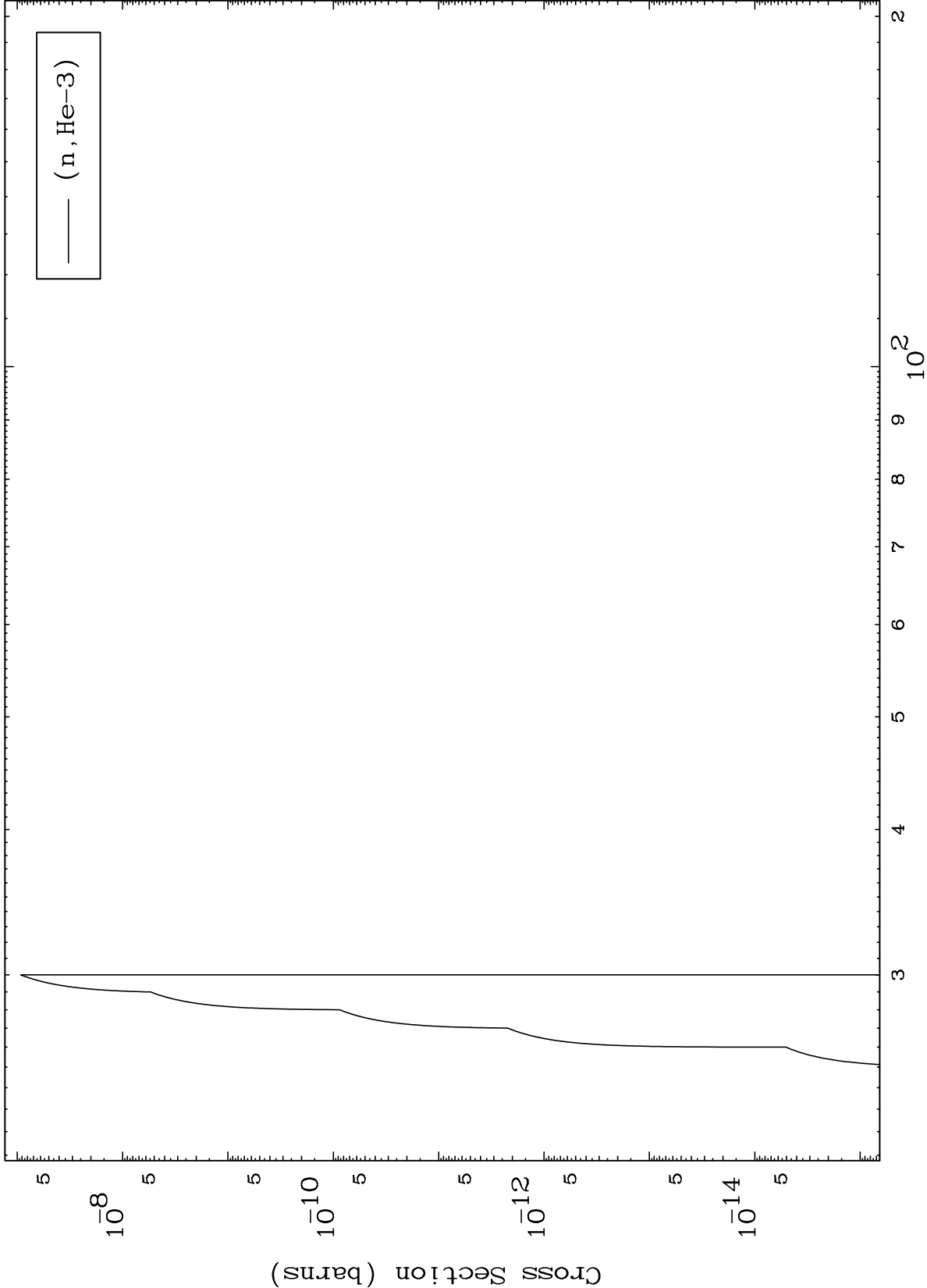
28-Ni-69



14

Incident Energy (MeV)

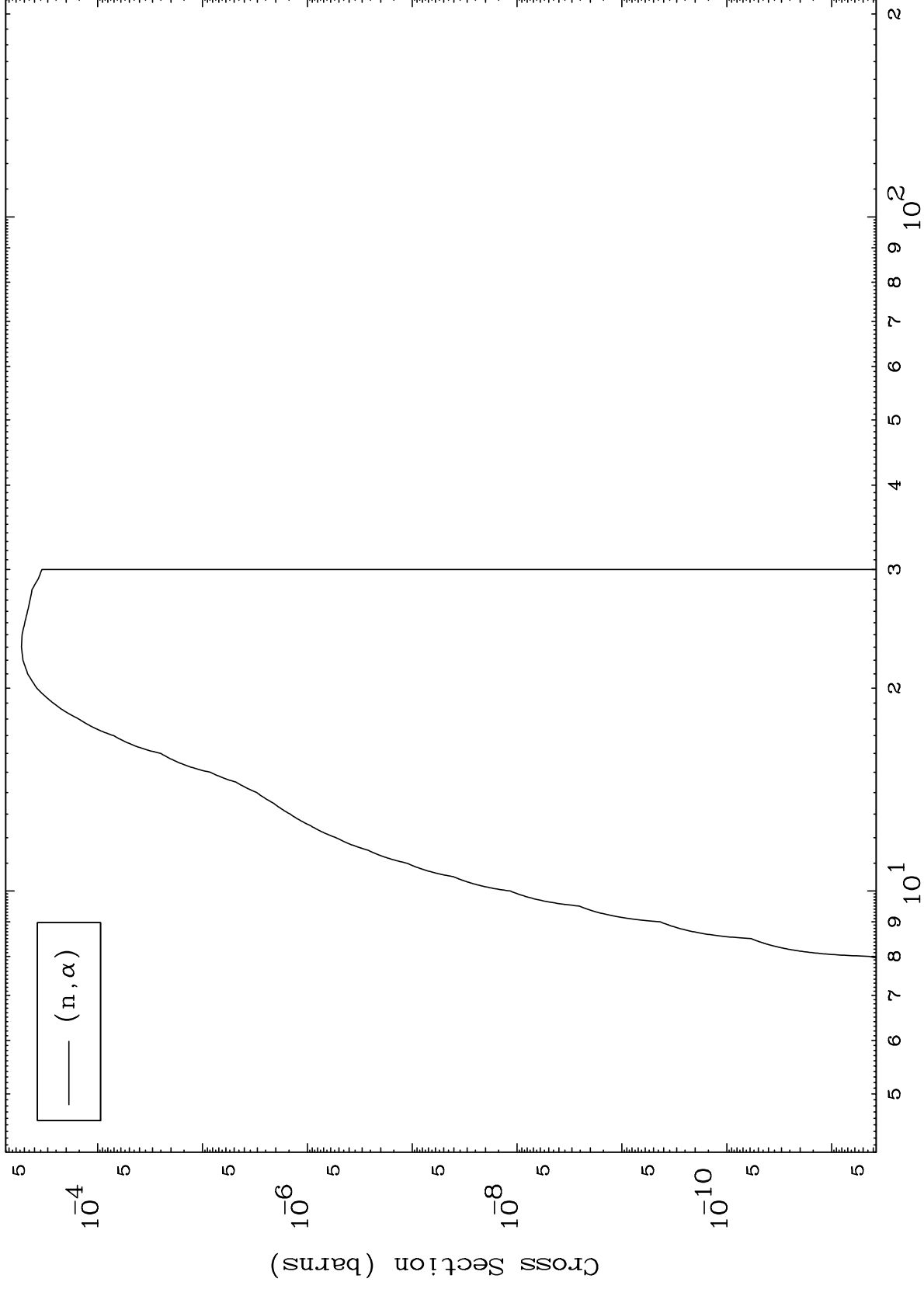
28-Ni-69



MAT 2858

(n, α) Levels
293 Kelvin Cross Sections

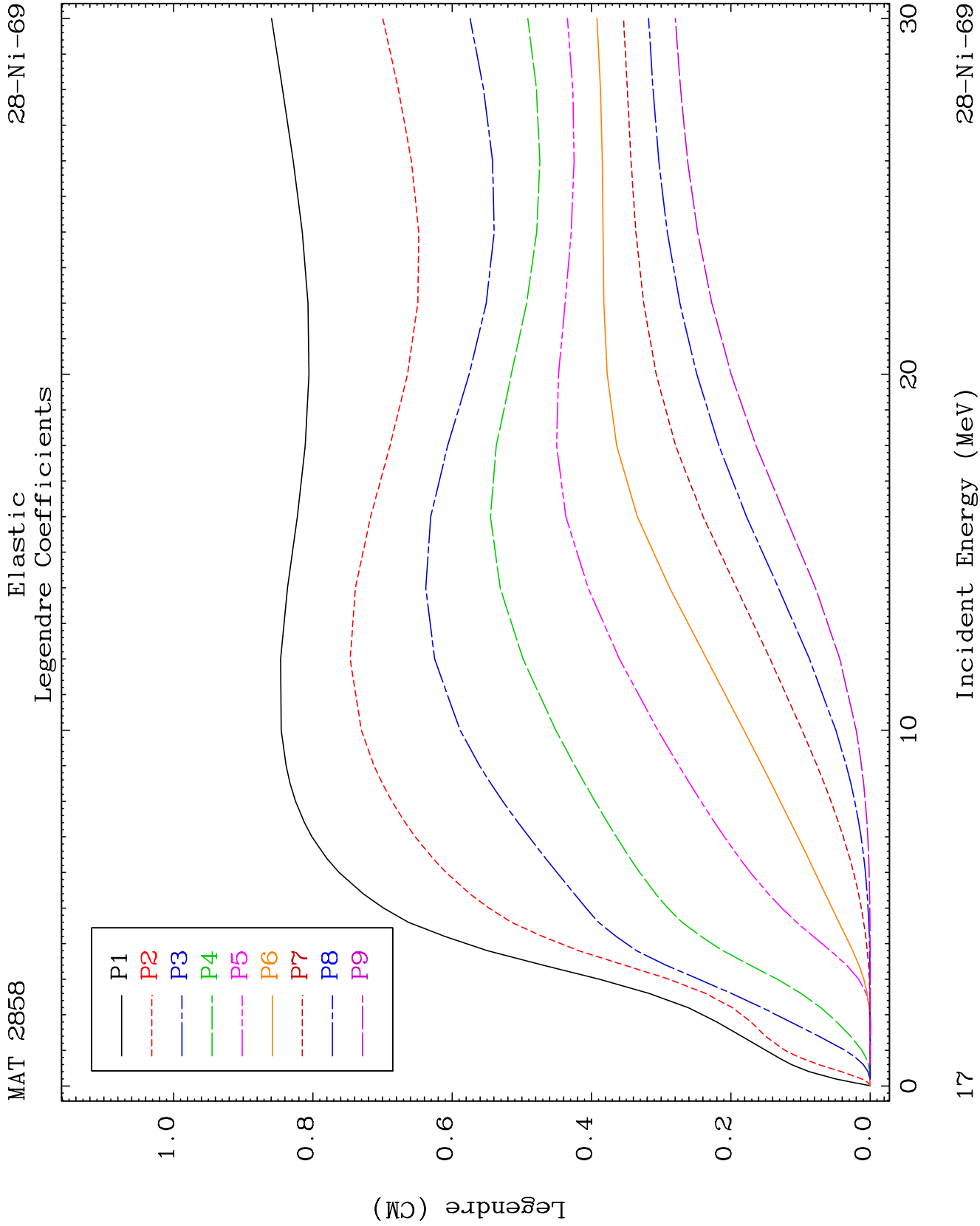
28-Ni-69

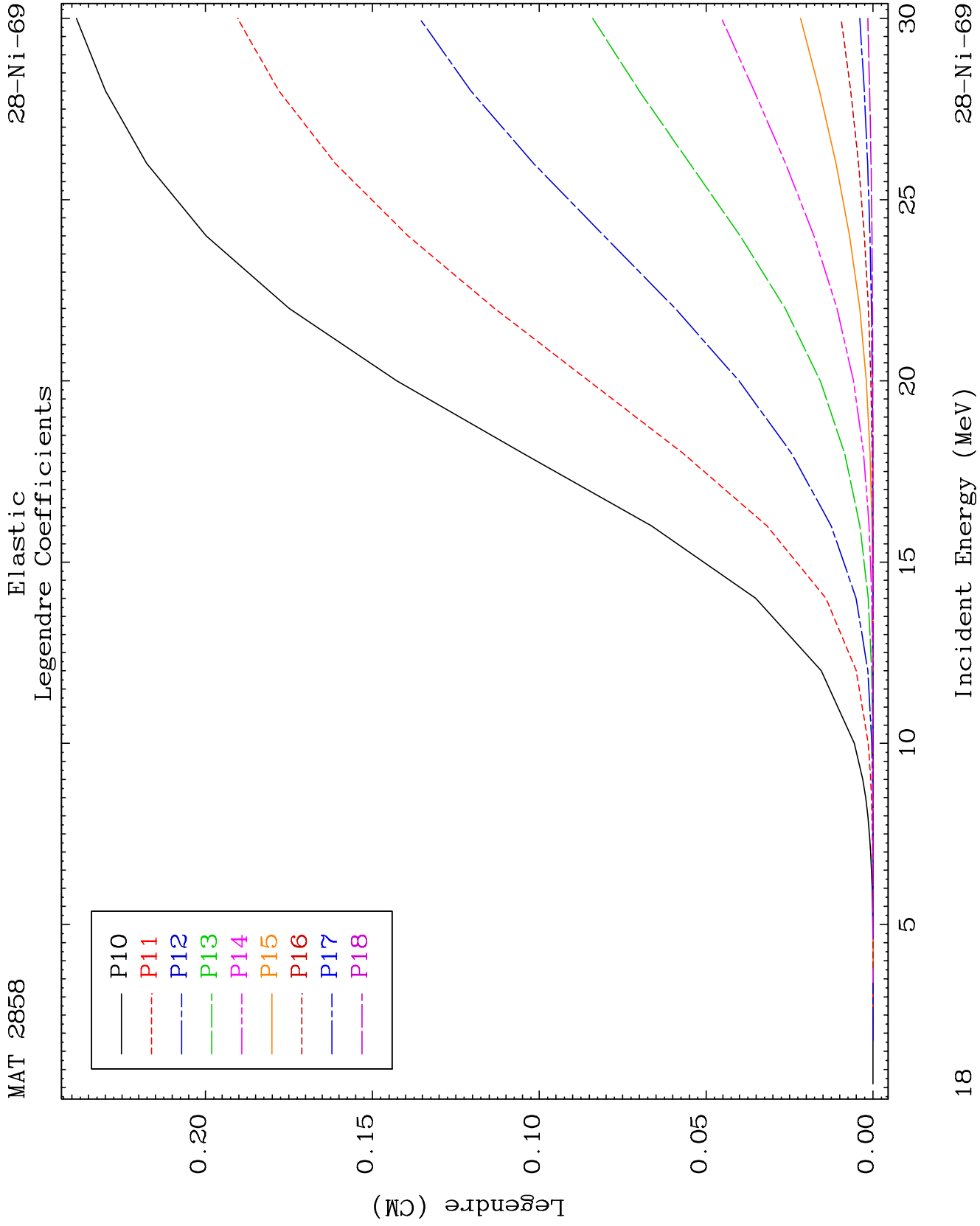


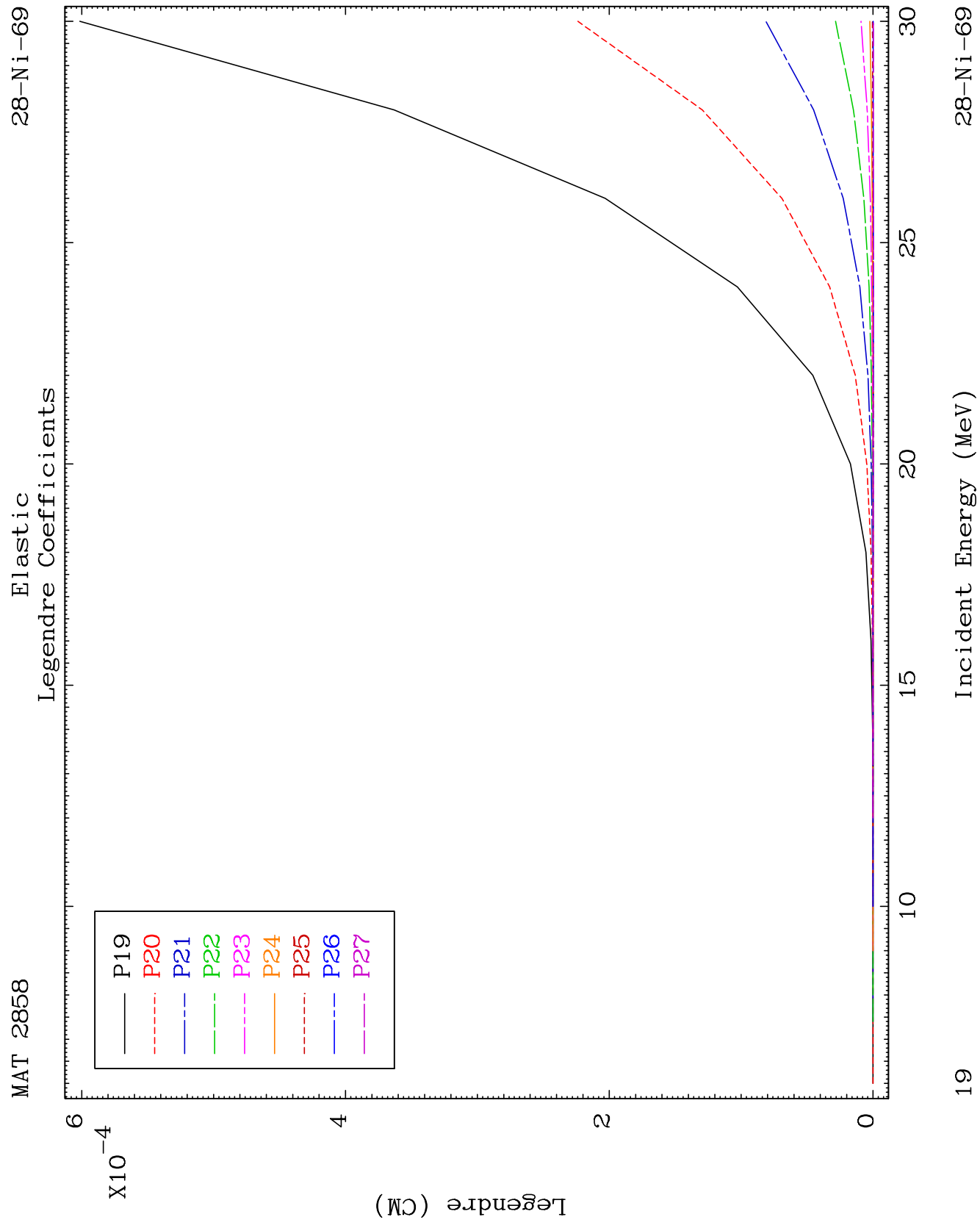
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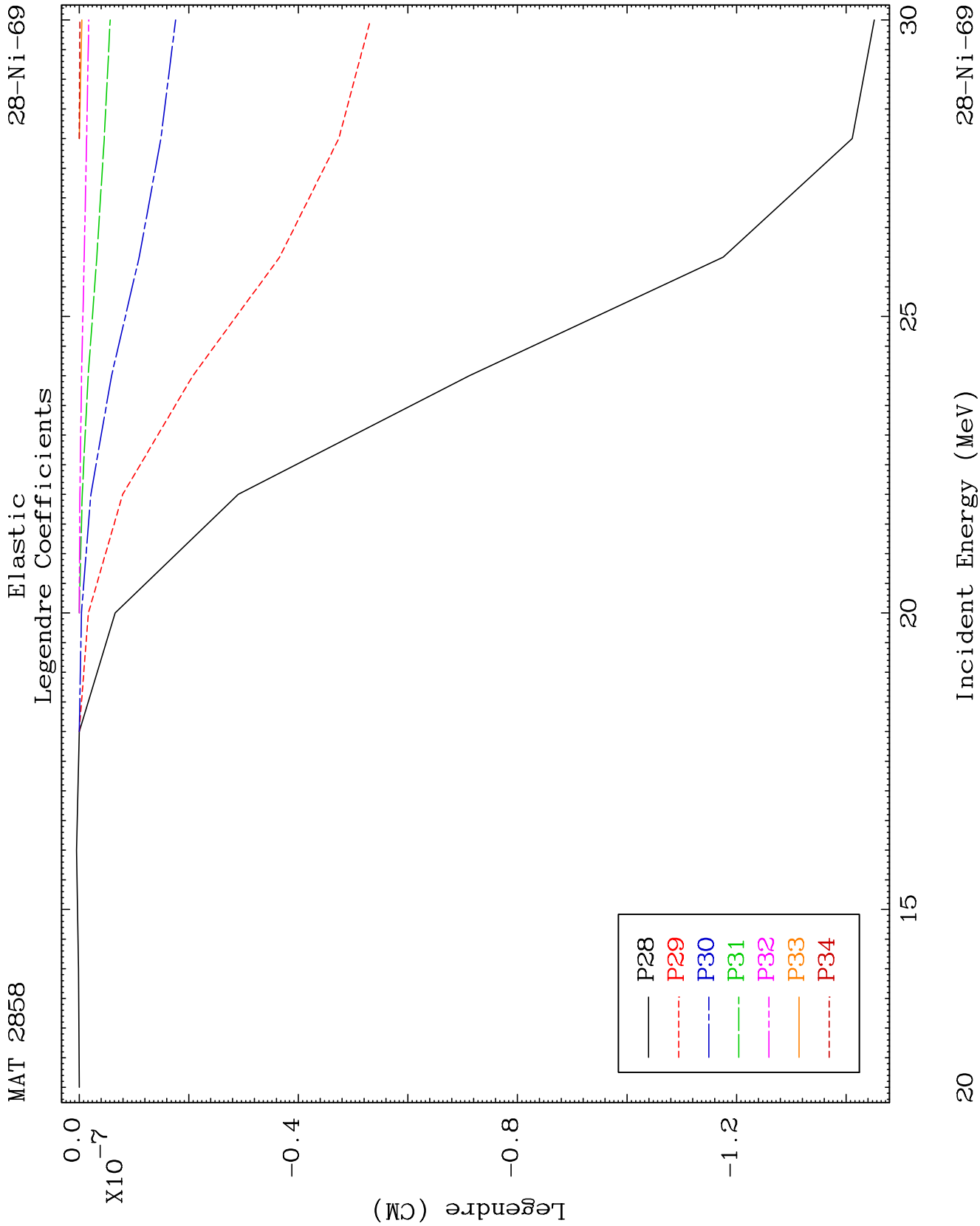
Incident Energy (MeV)

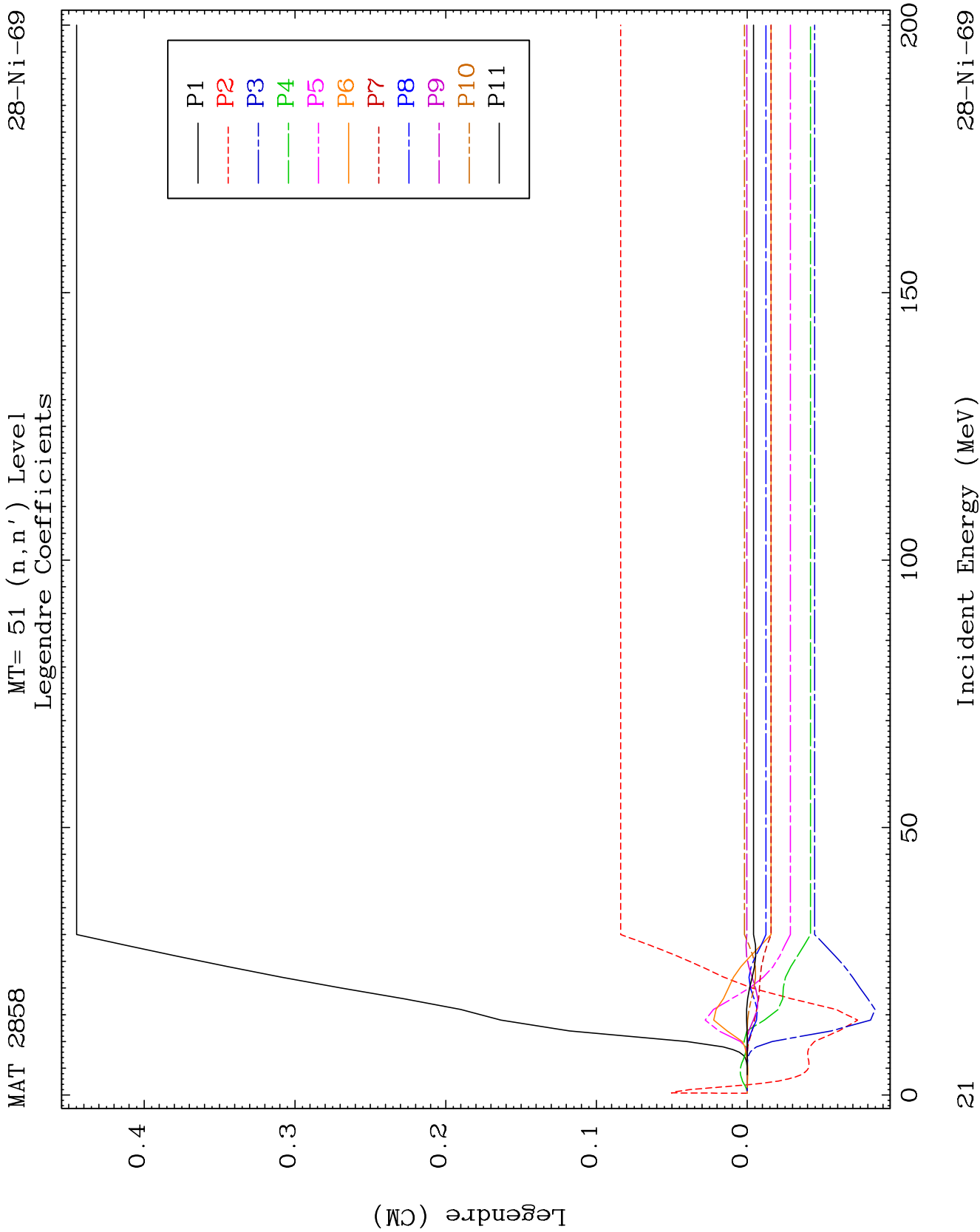
28-Ni-69

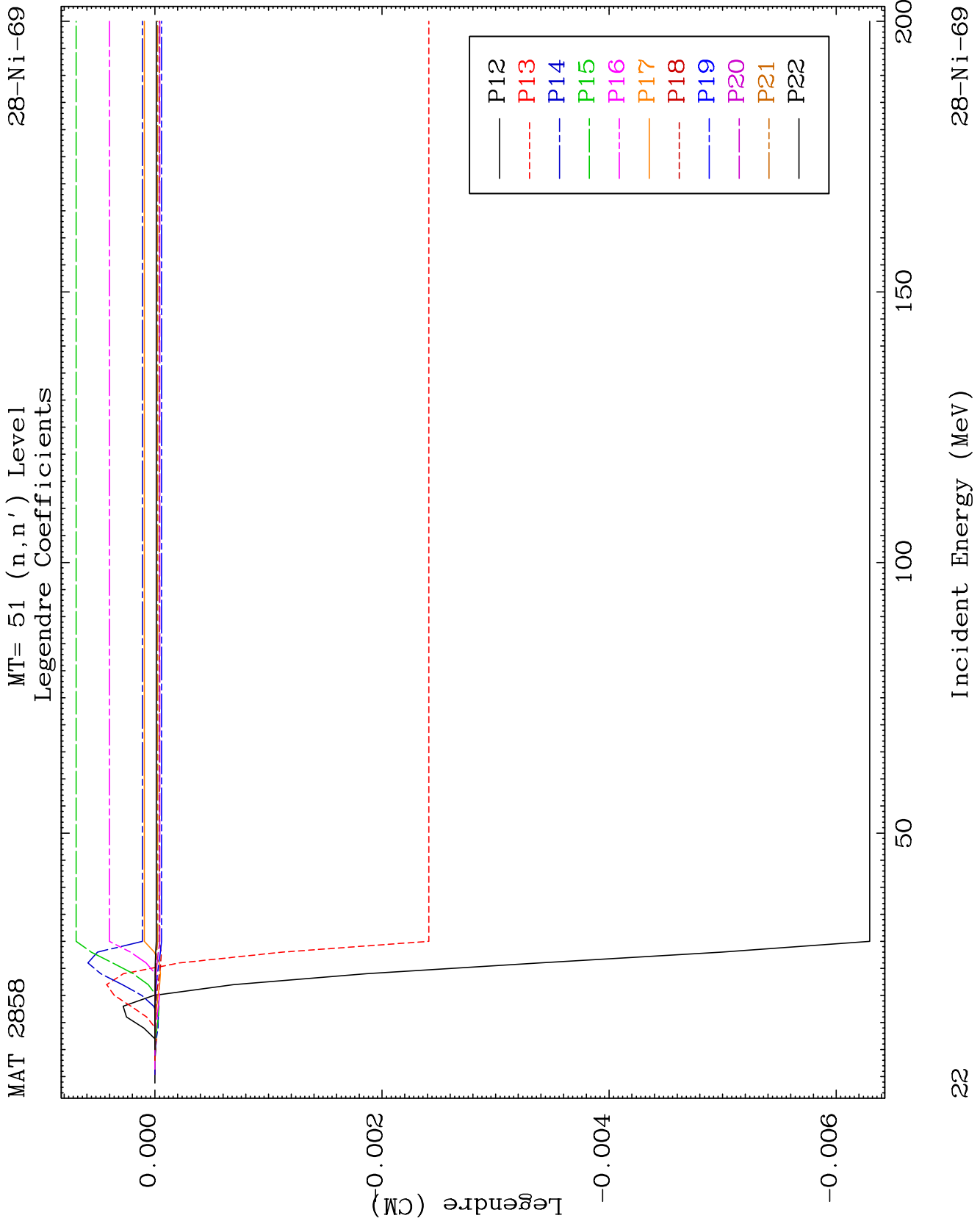


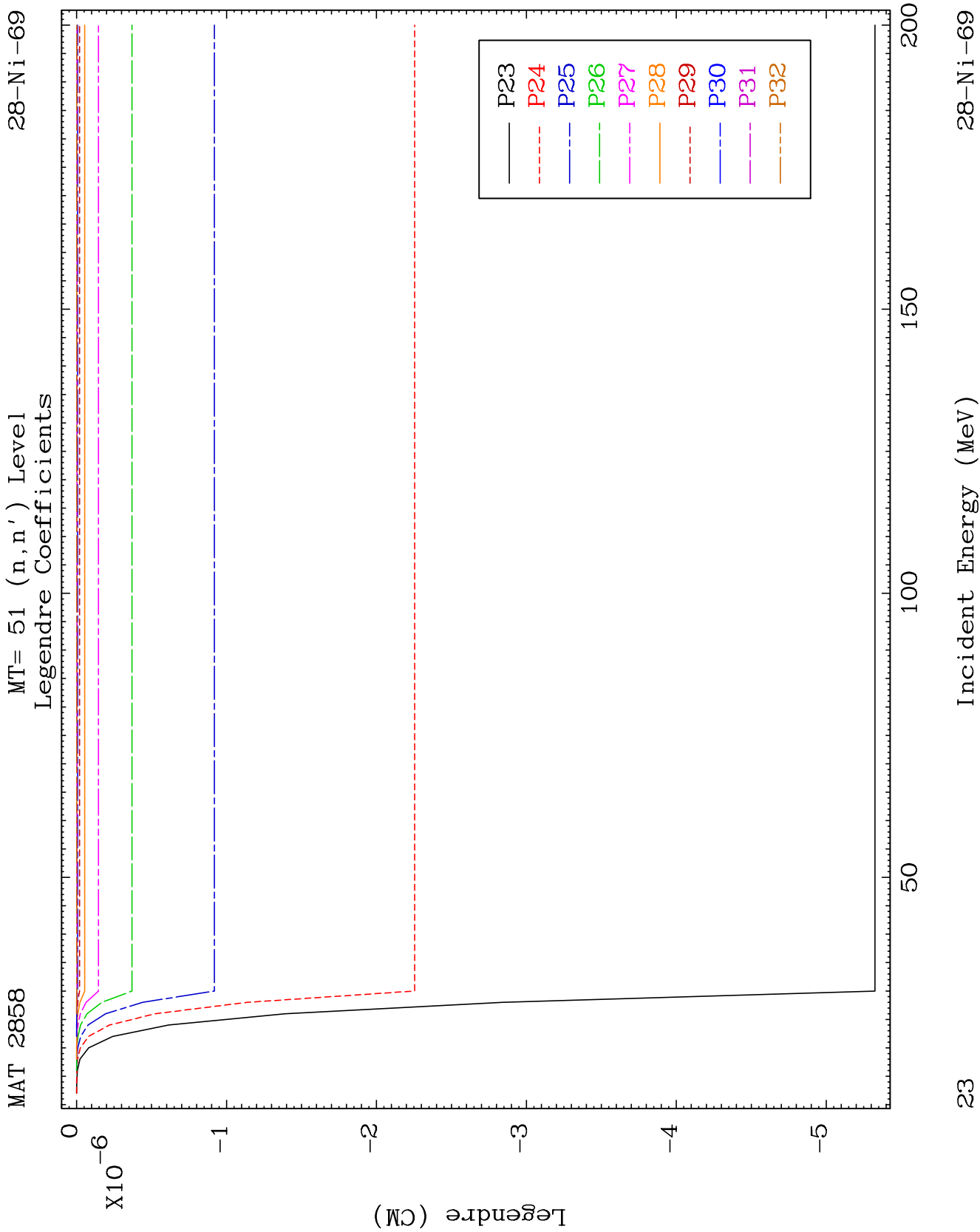


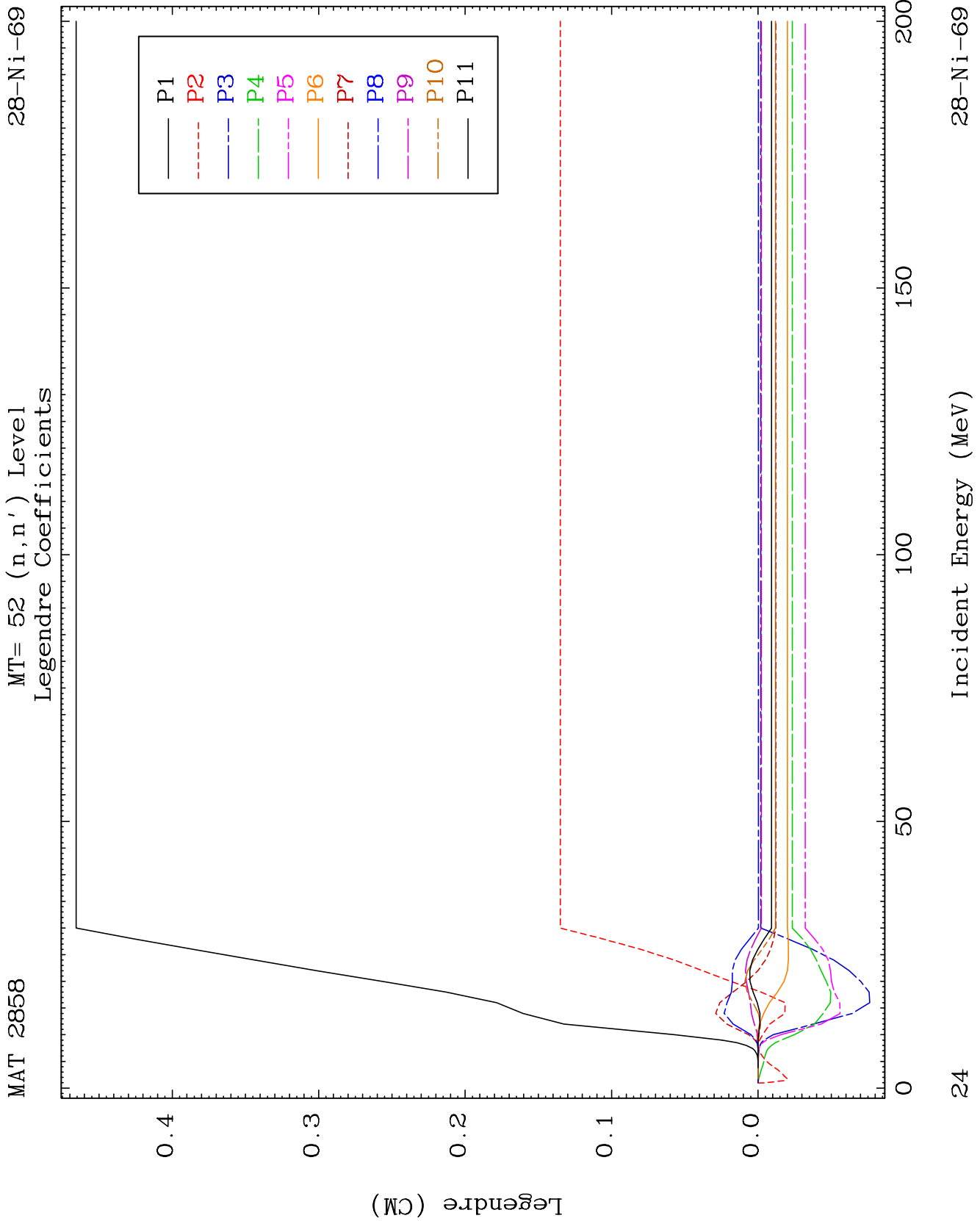








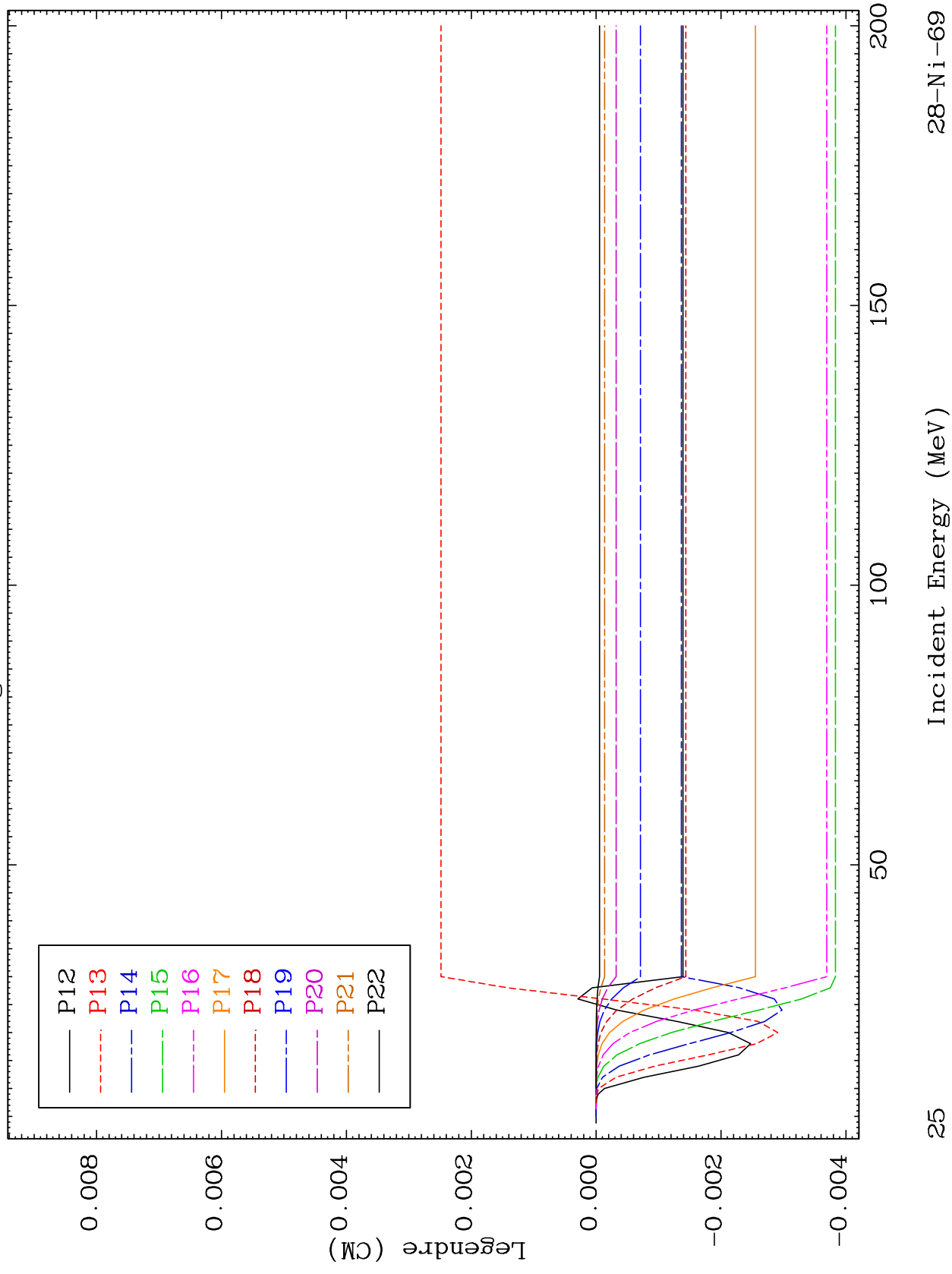




MAT 2858

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

28-Ni-69

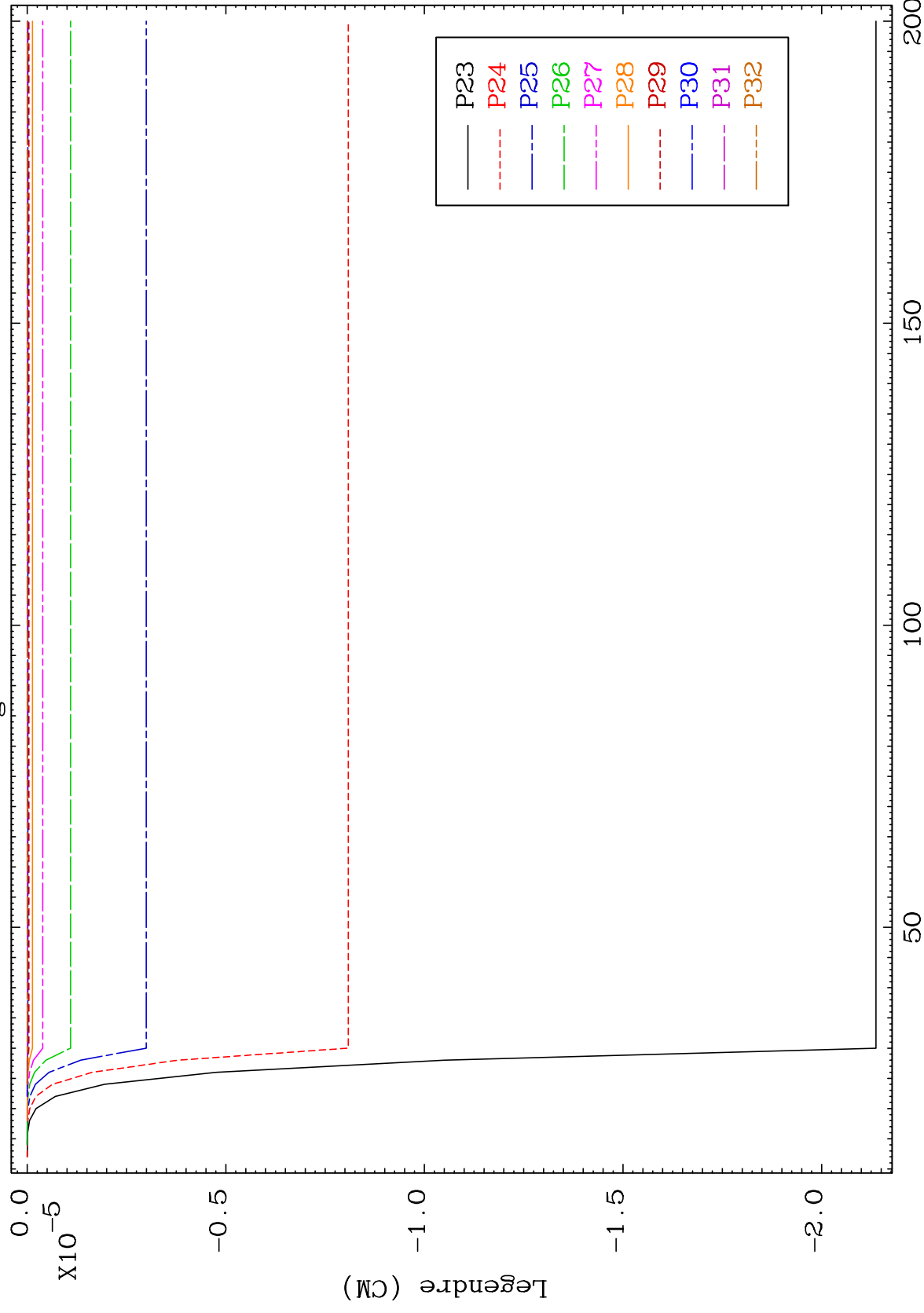


MAT 2858

MT= 52 (n, n') Level

28-Ni-69

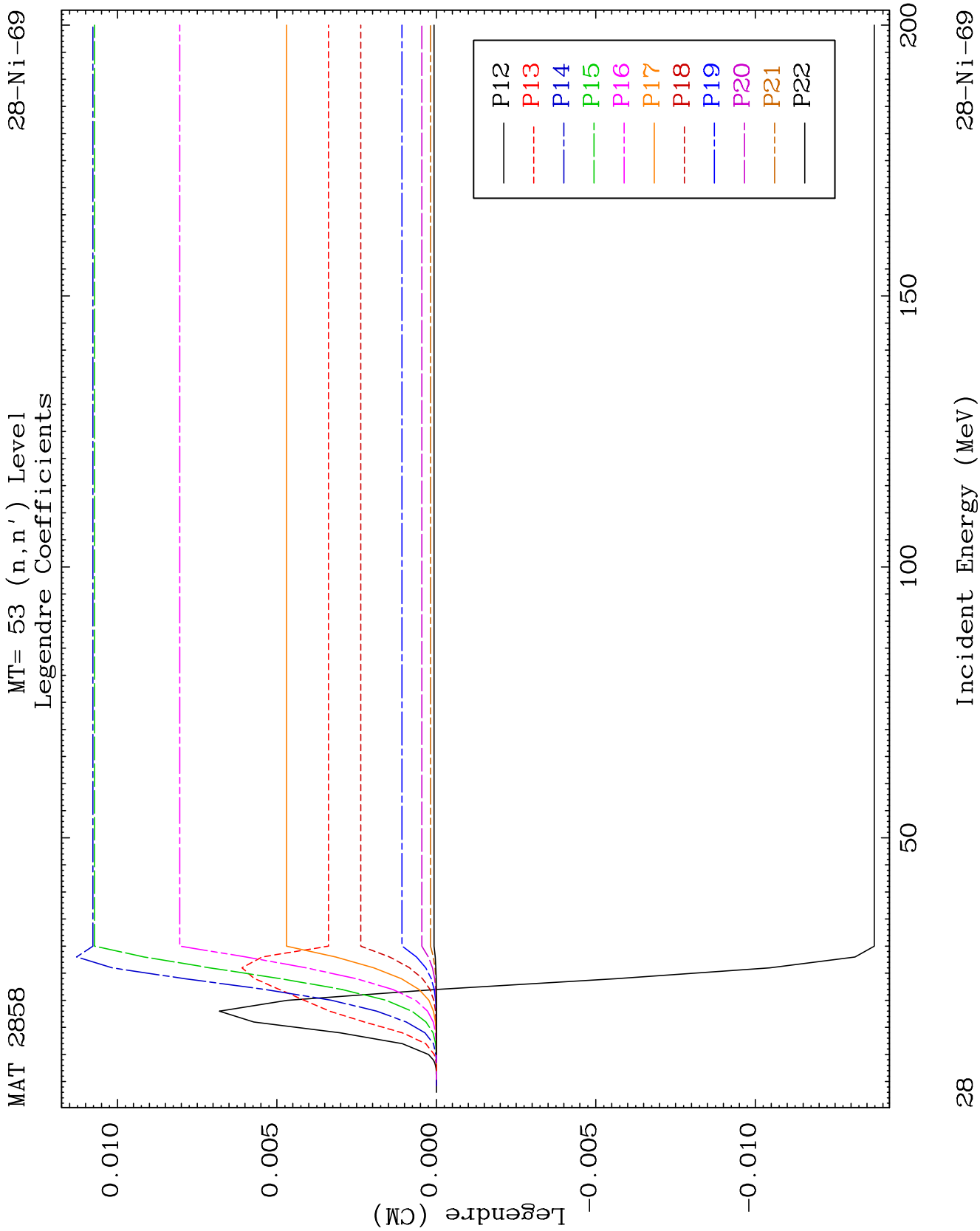
Legendre Coefficients

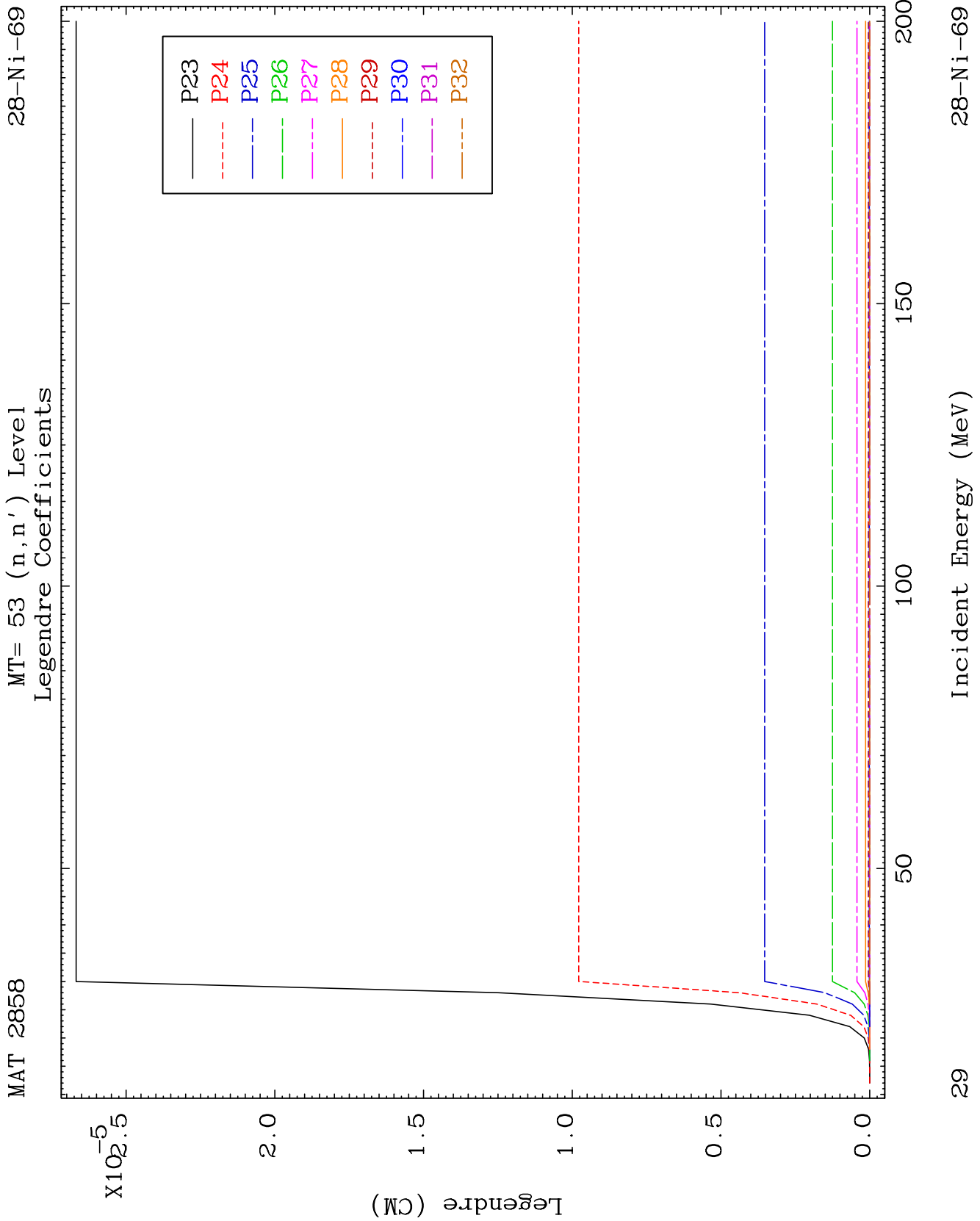


92

Incident Energy (MeV)

28-Ni-69

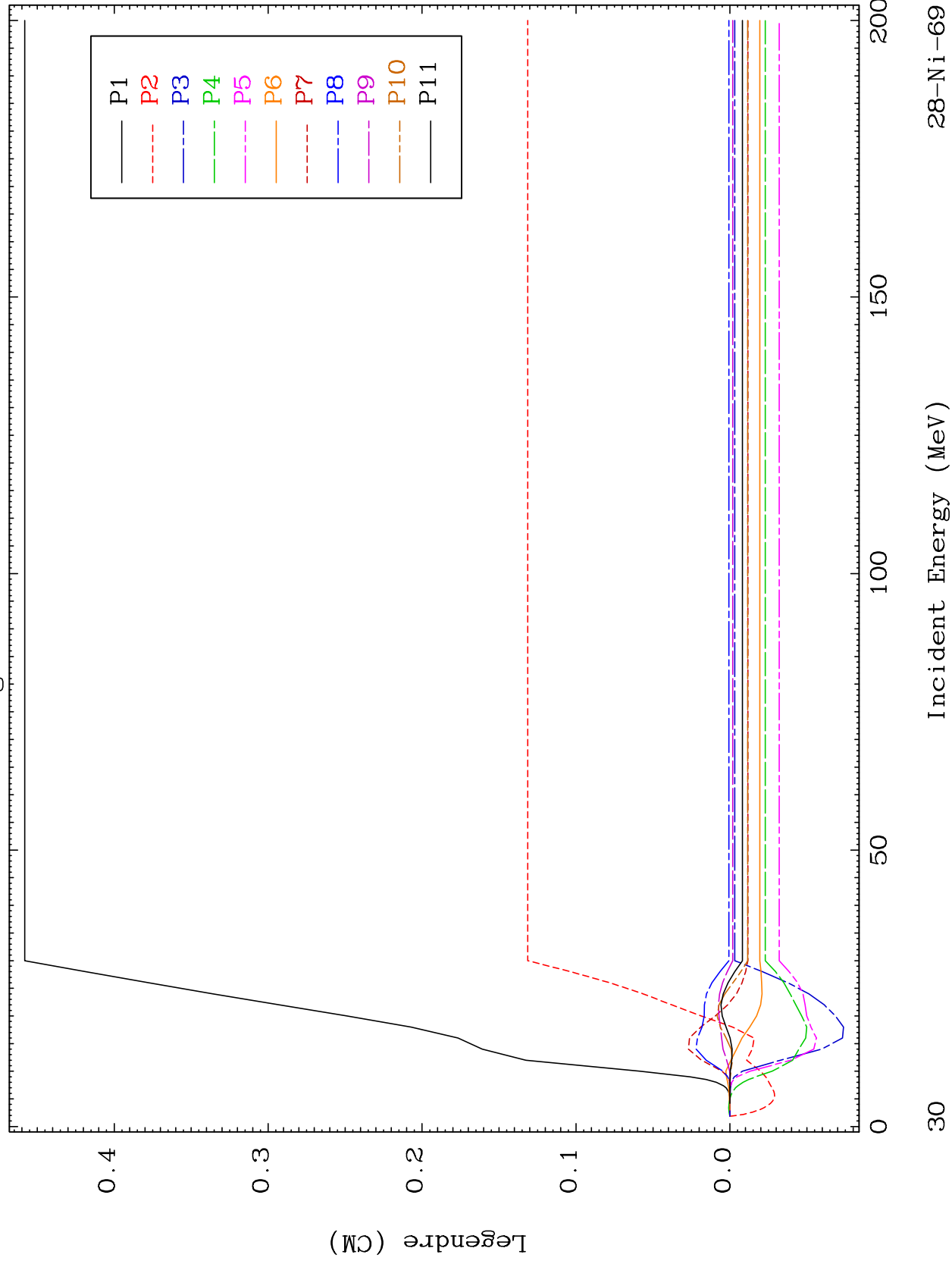


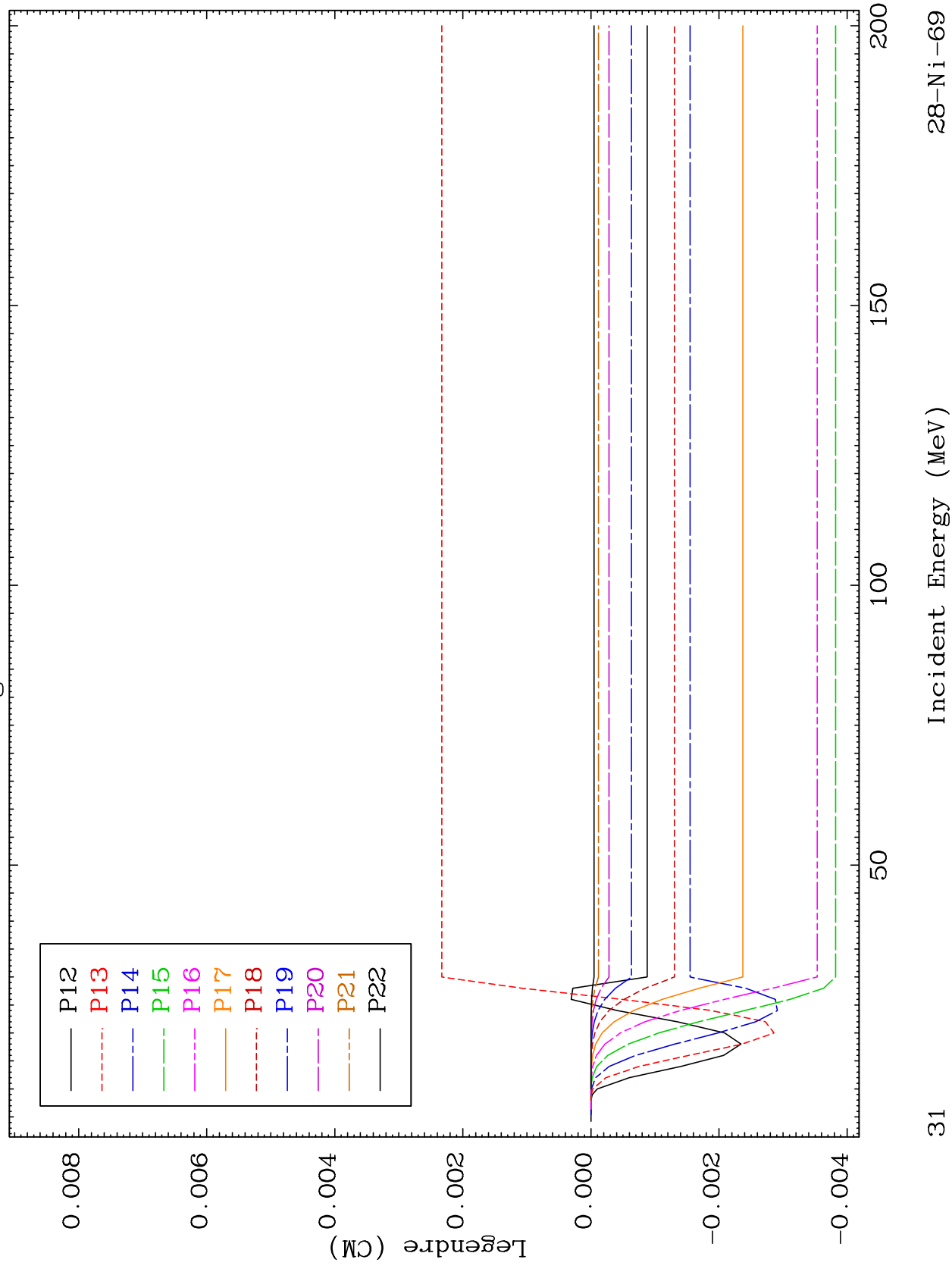


MAT 2858

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

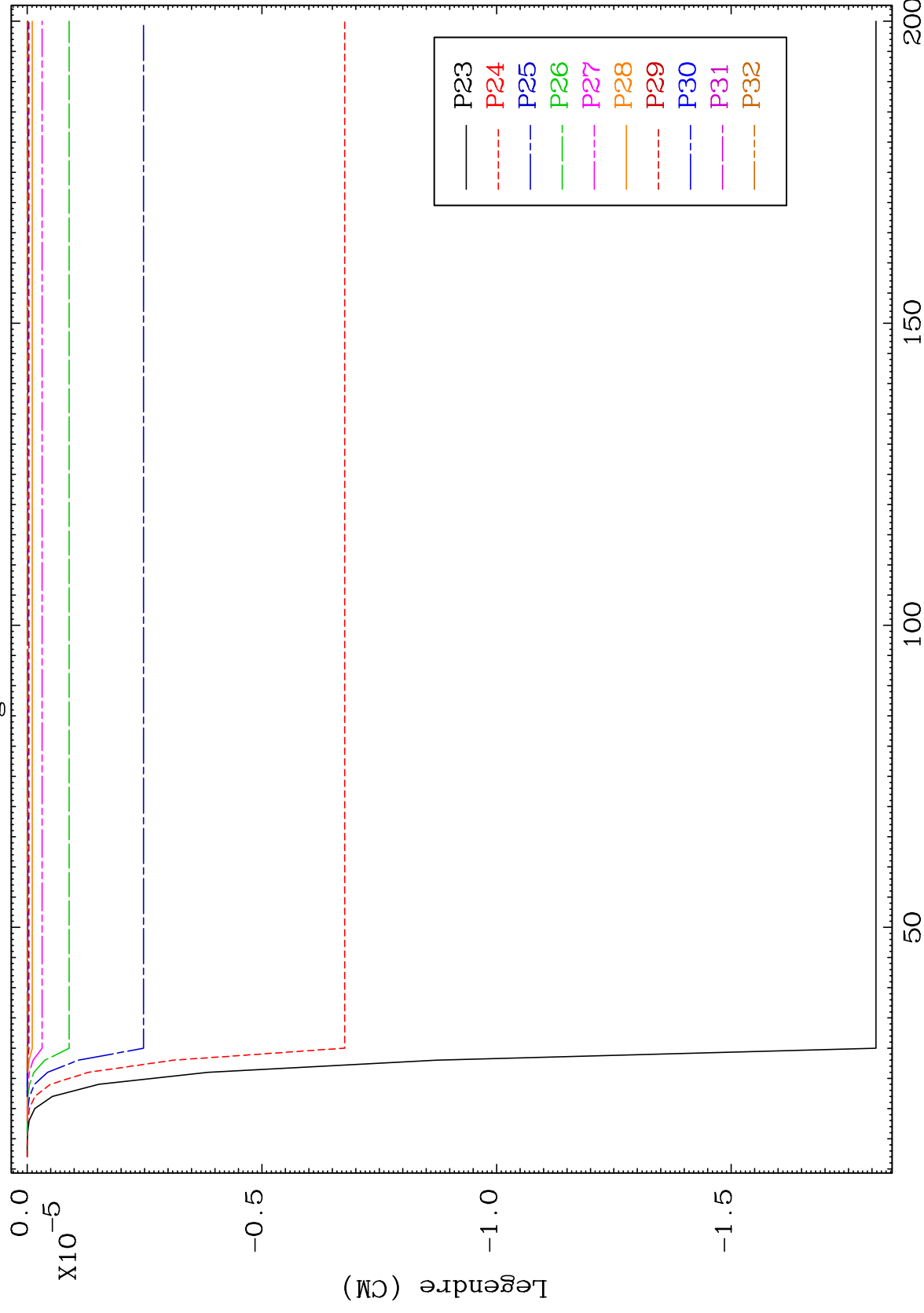
28-Ni-69





MAT 2858

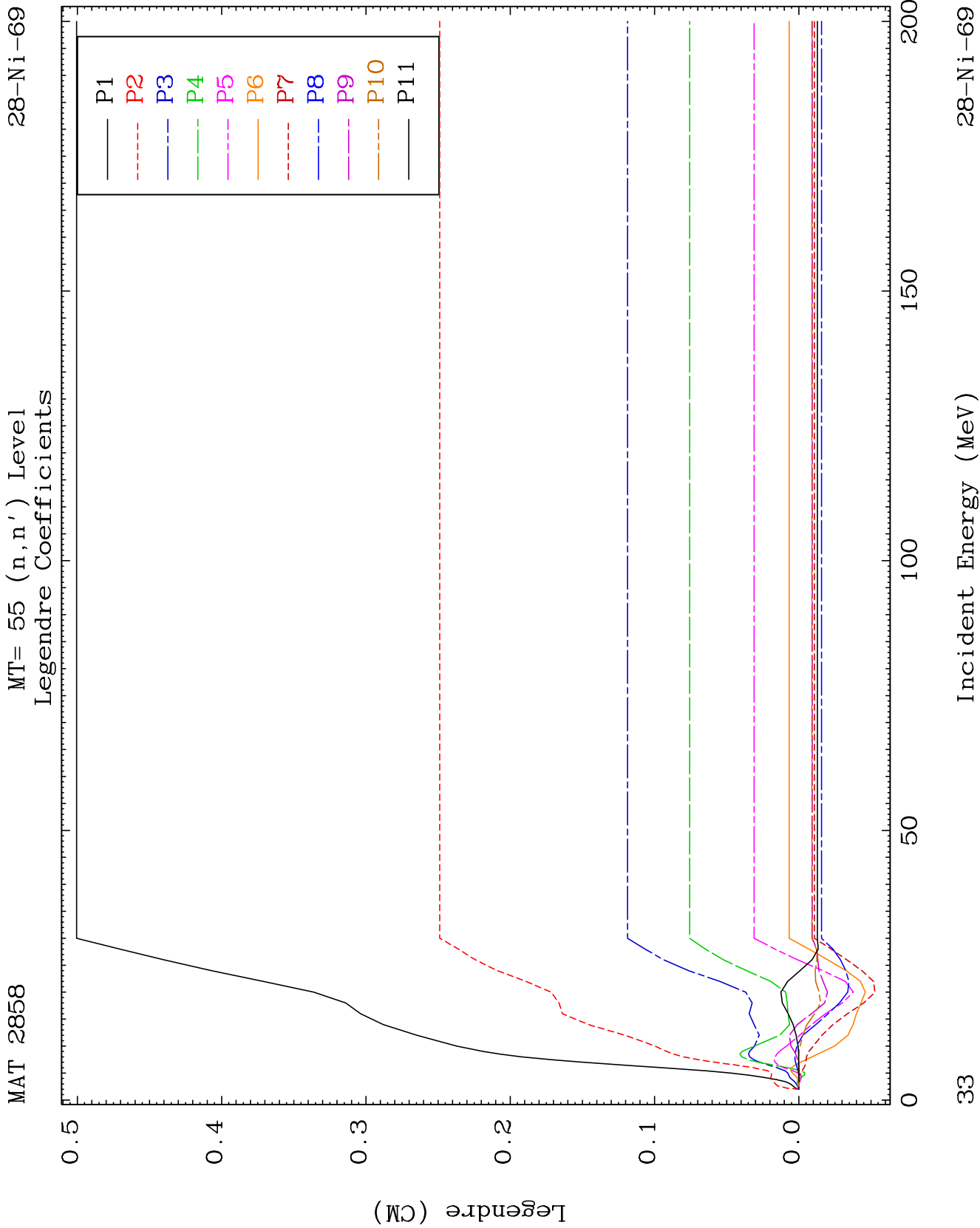
MT= 54 (n, n') Level
Legendre Coefficients

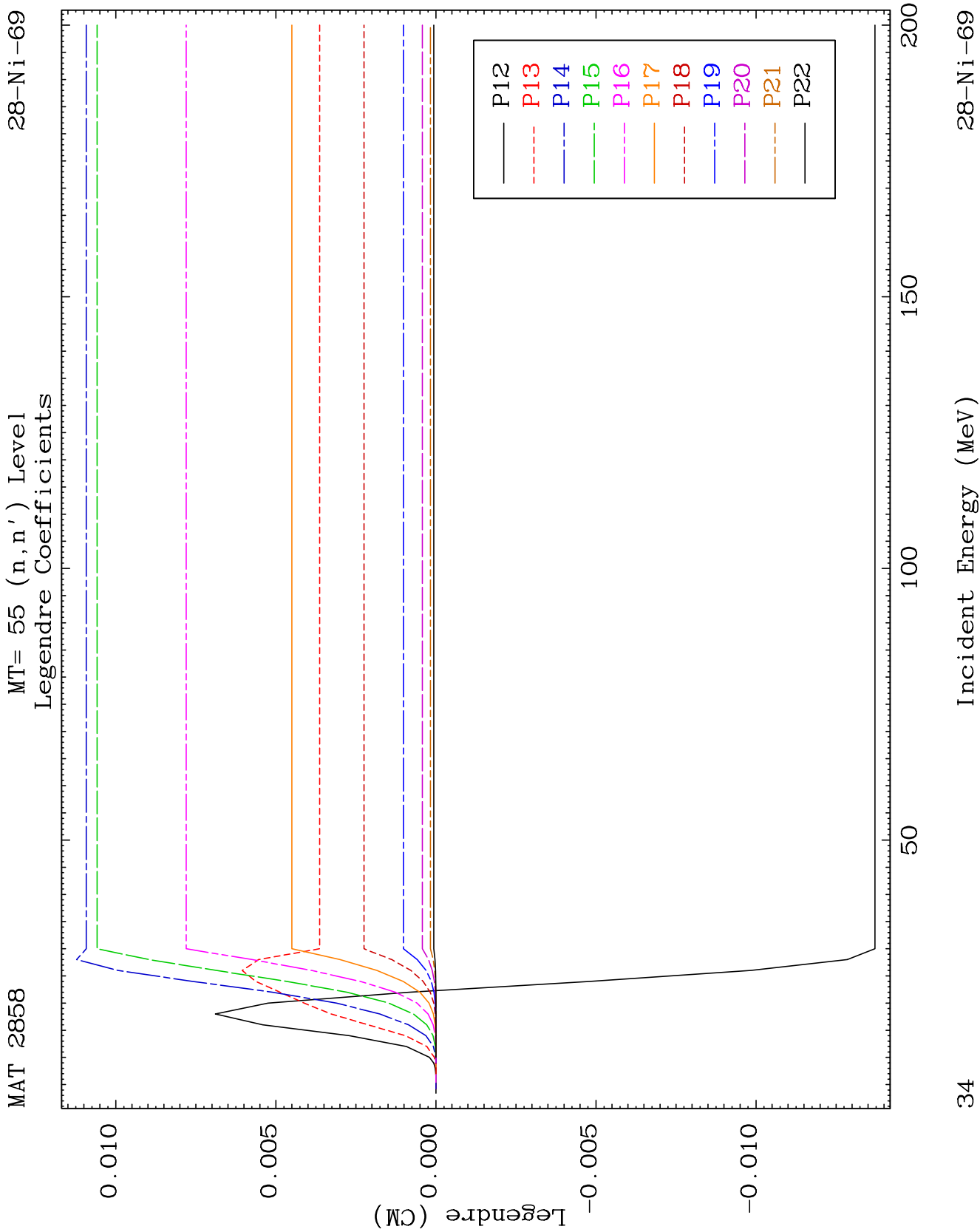
 $^{28}\text{Ni}-69$ 

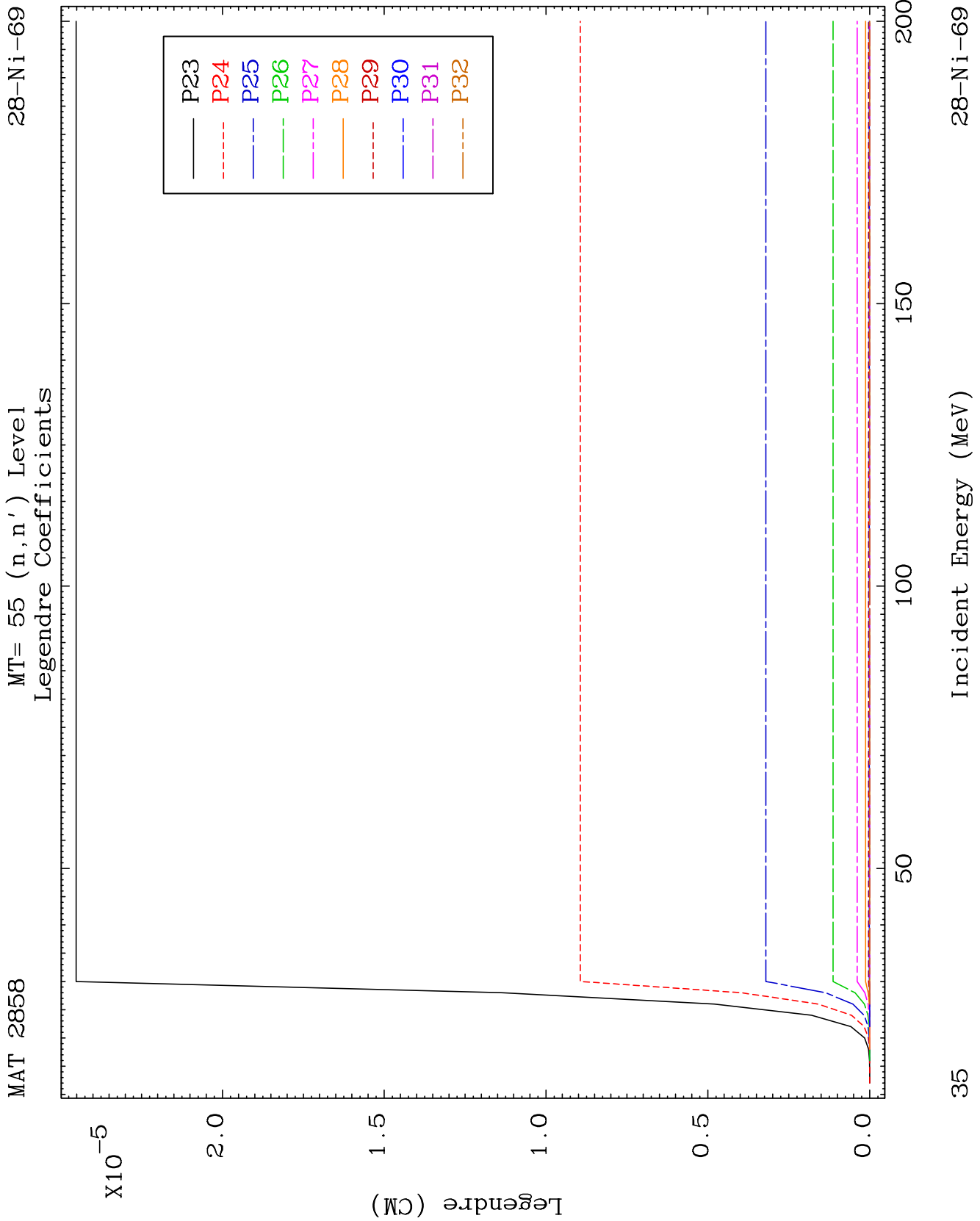
23

Incident Energy (MeV)

28-Ni-69



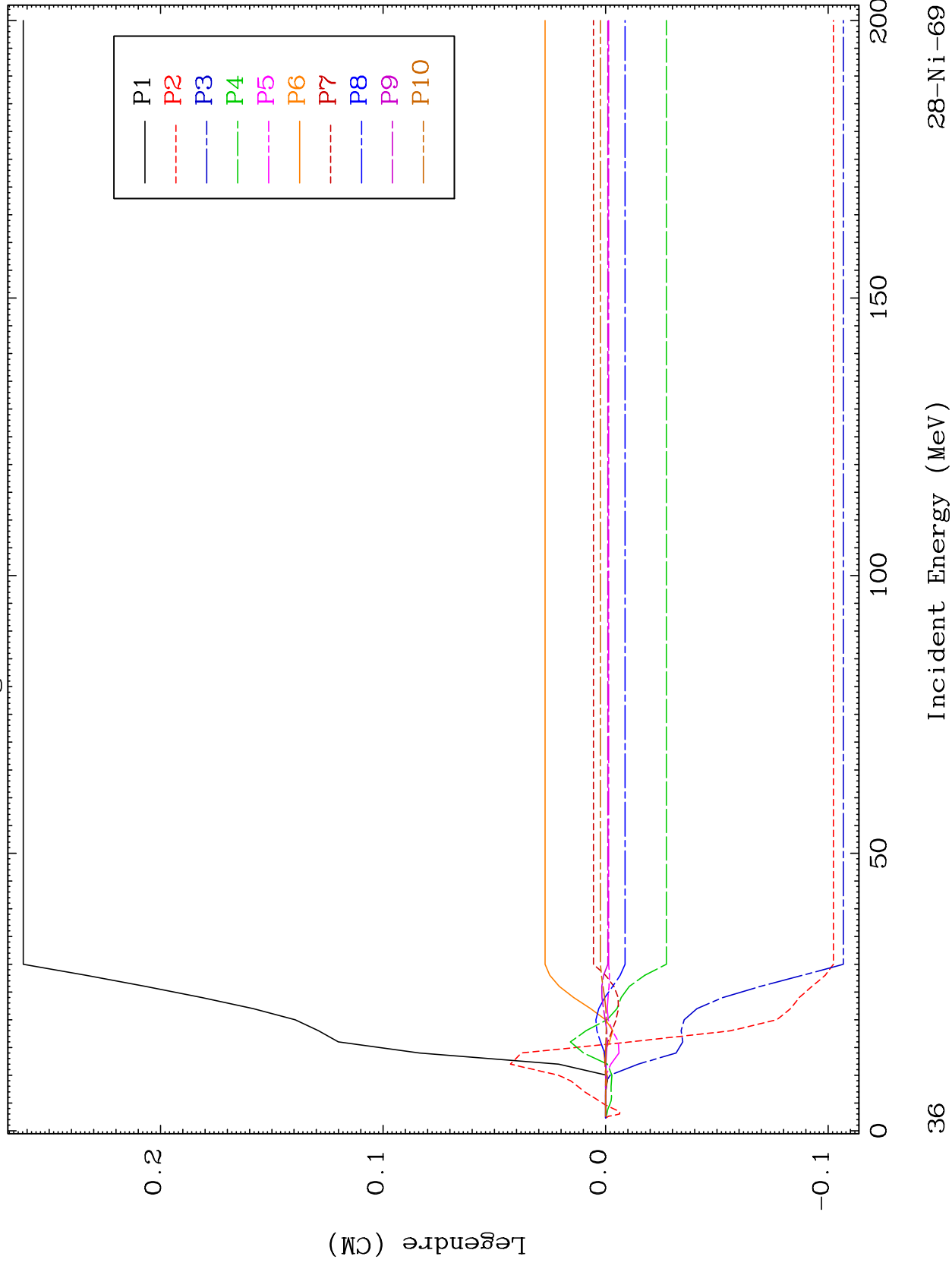




MAT 2858

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

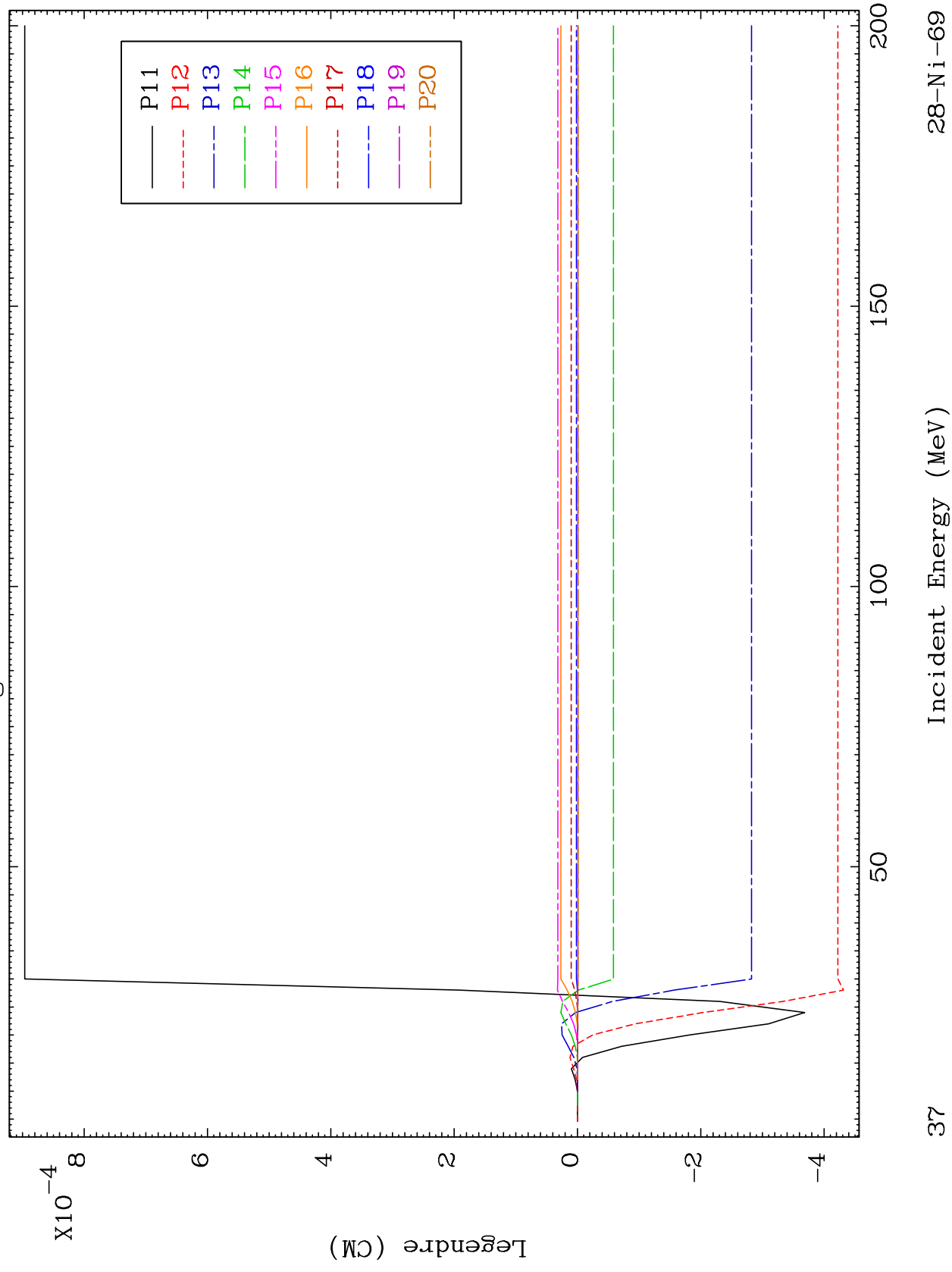
28-Ni-69

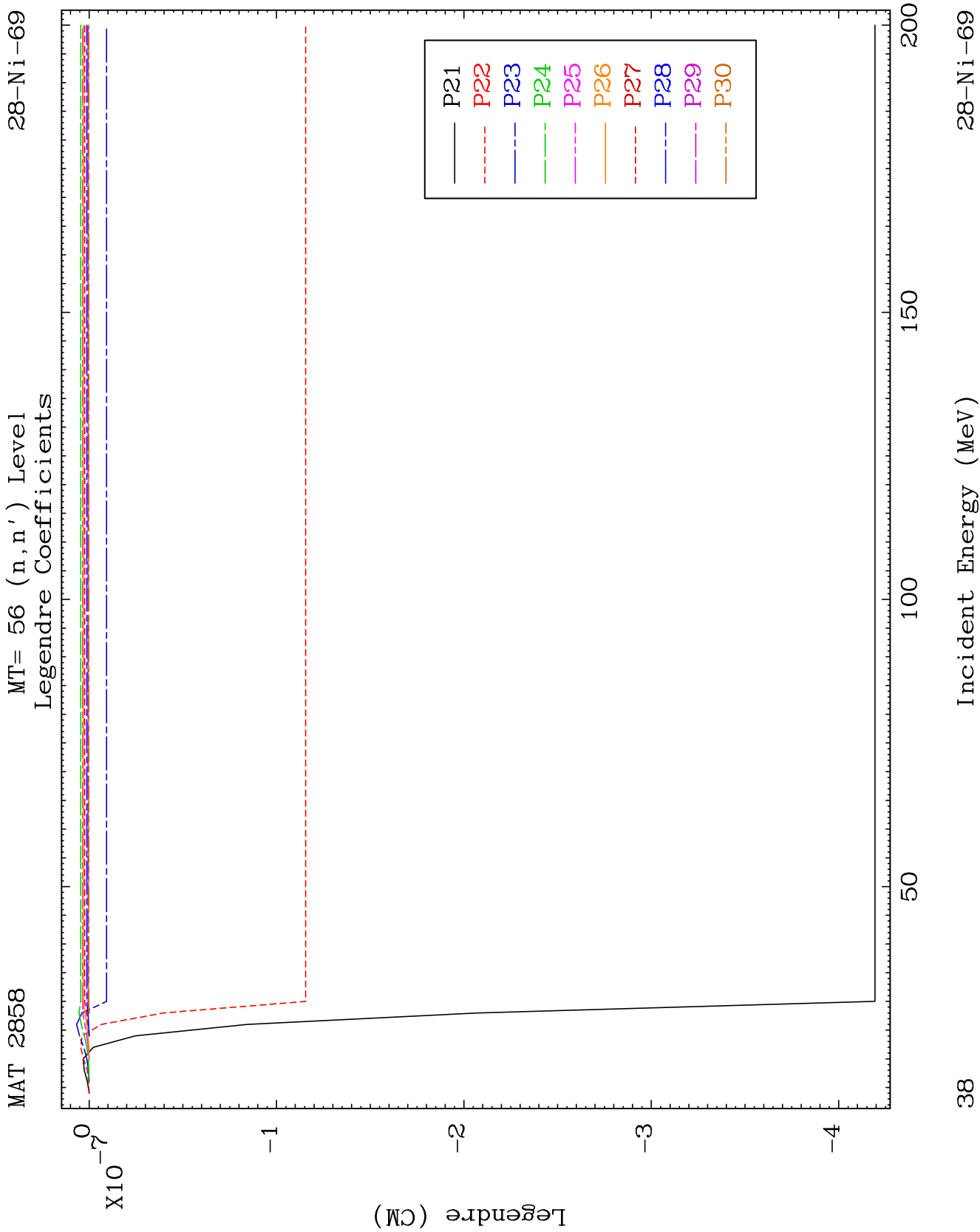


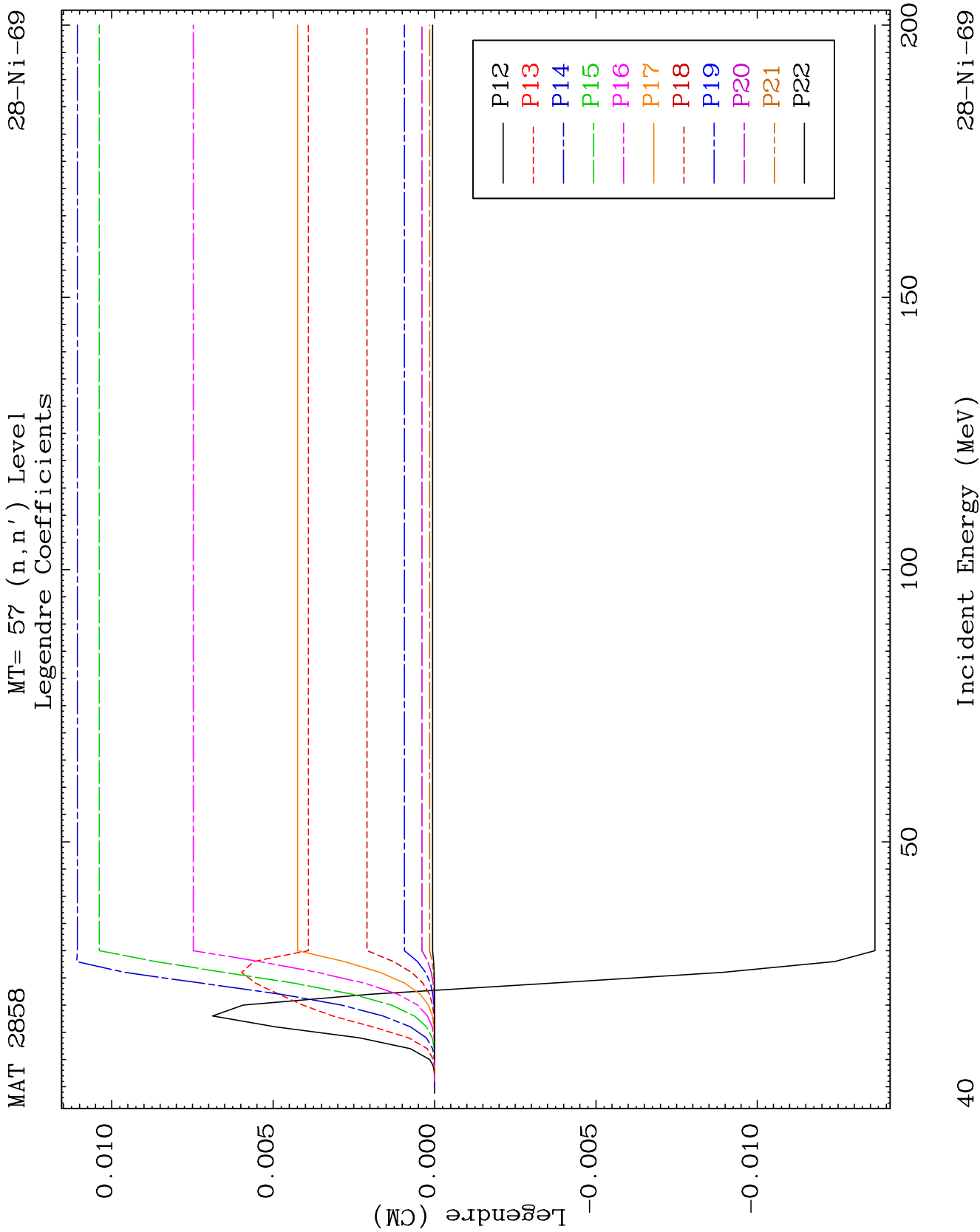
MAT 2858

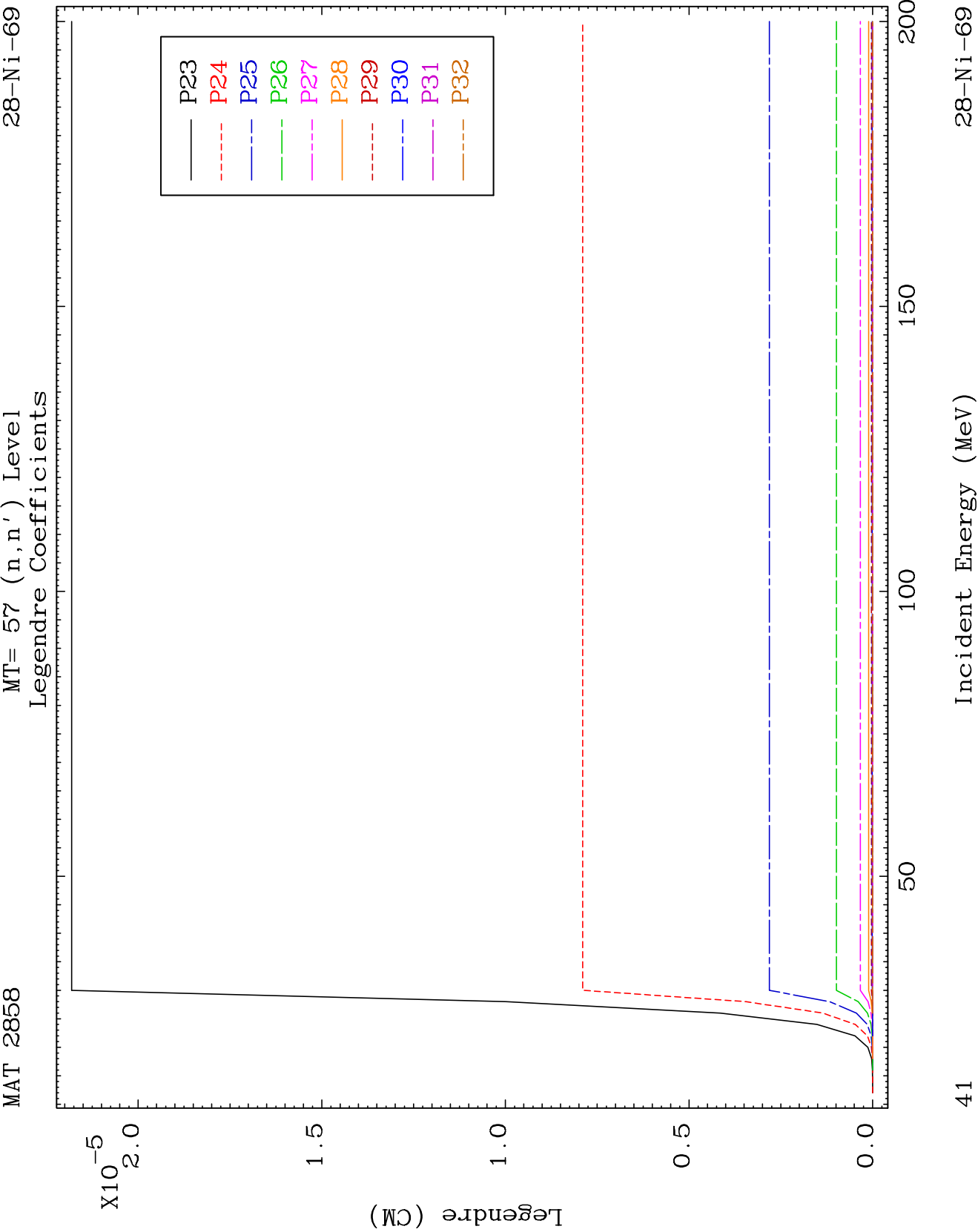
MT= 56 (n, n') Level
Legendre Coefficients

28-Ni-69





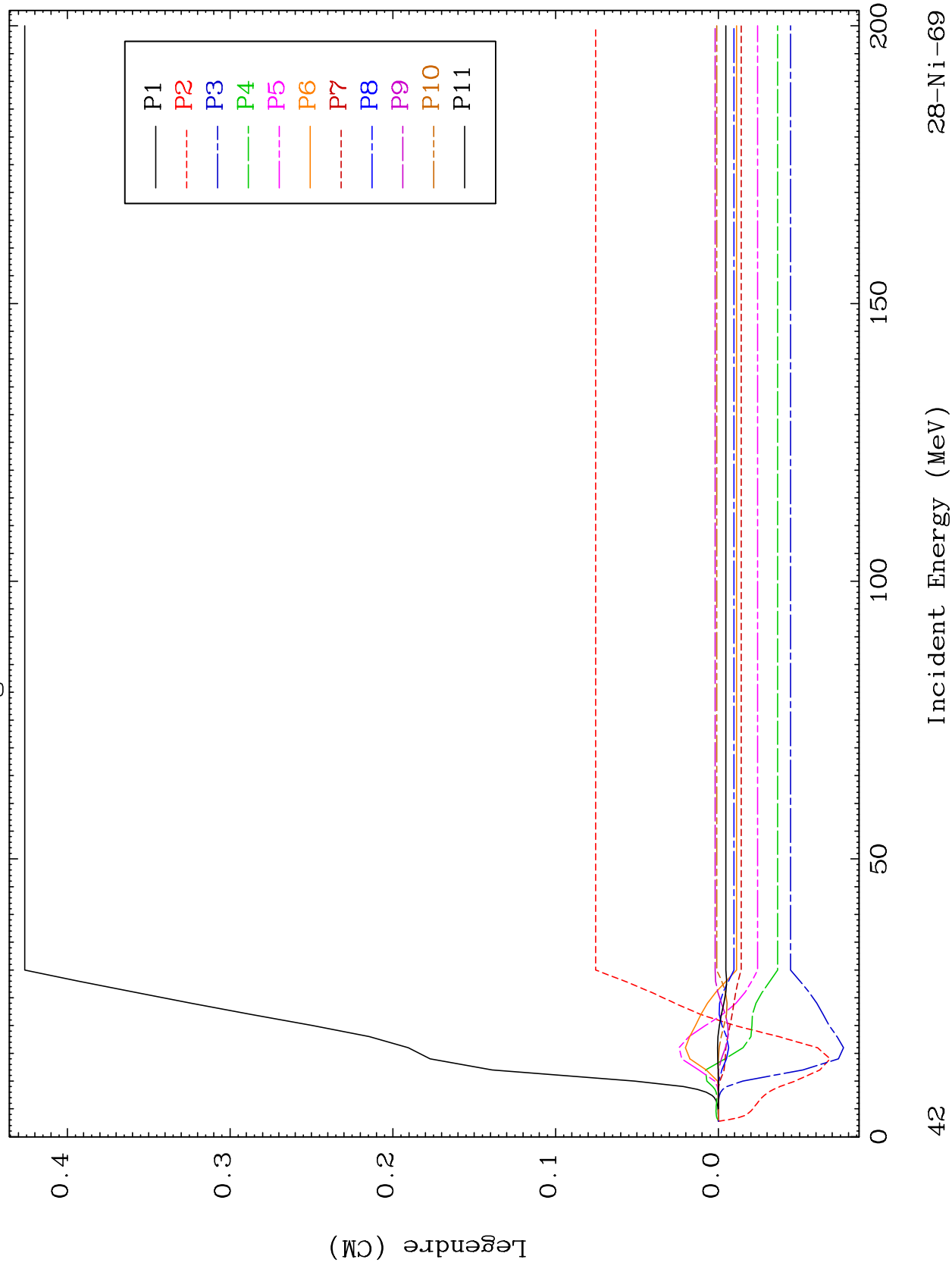


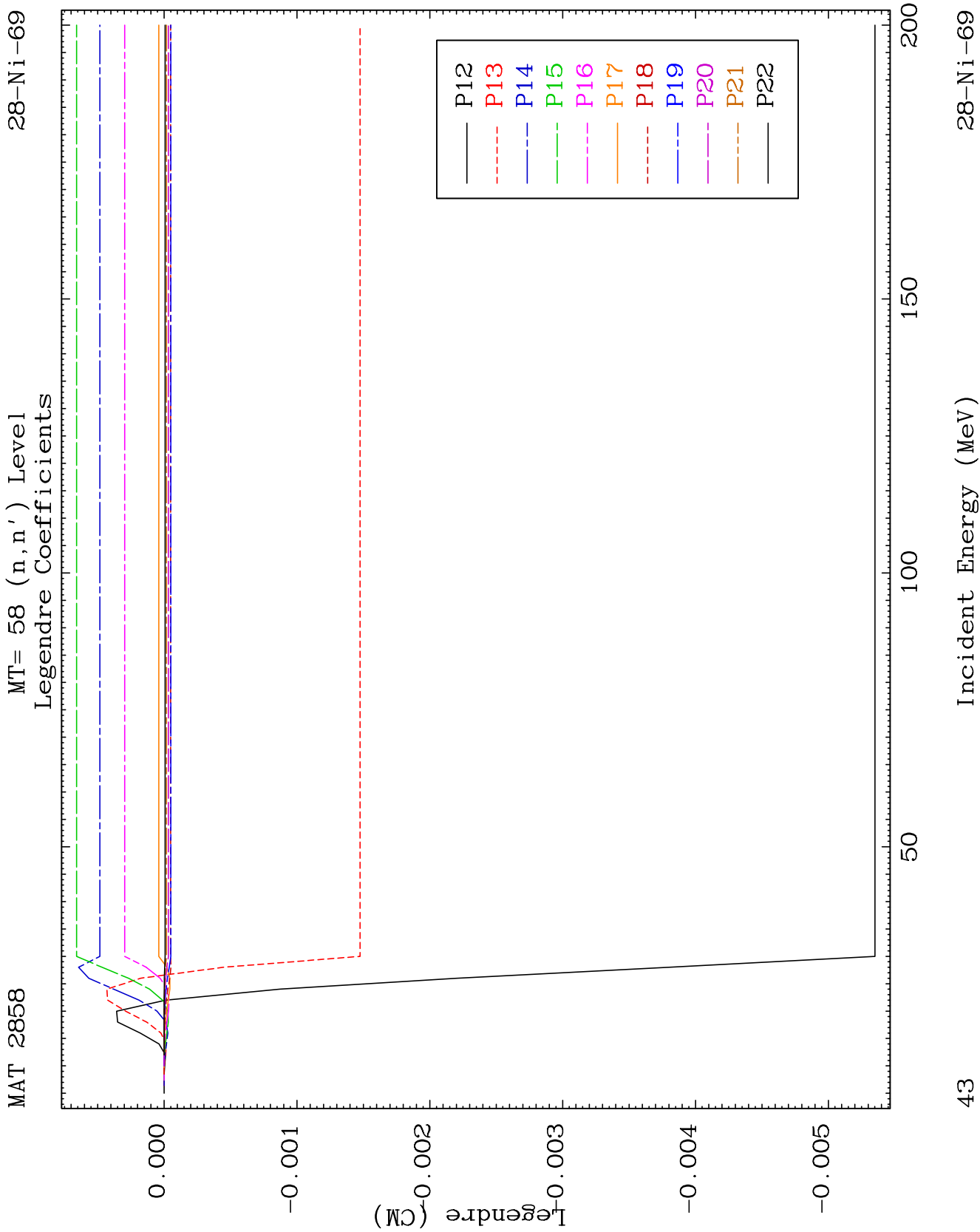


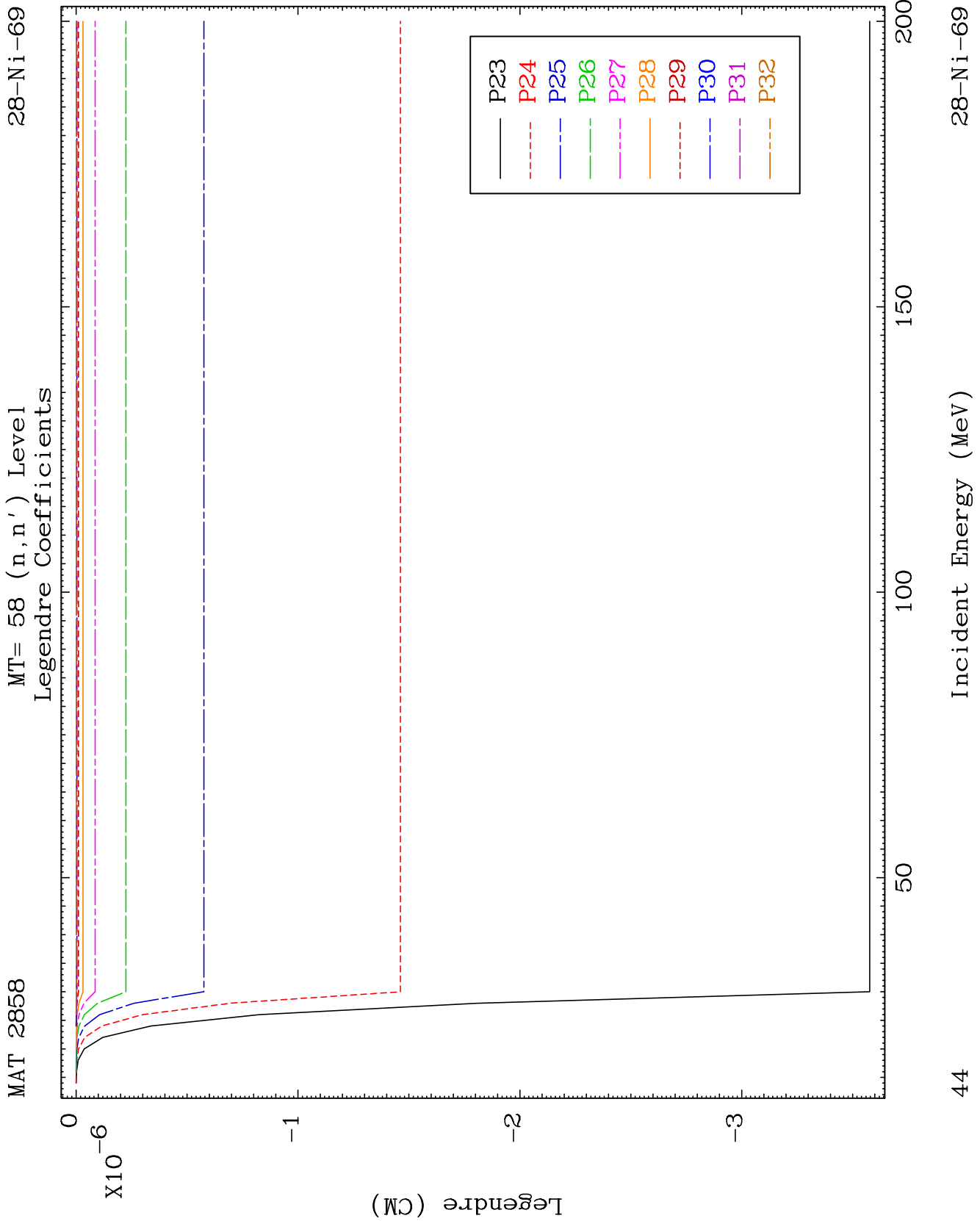
MAT 2858

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

28-Ni-69



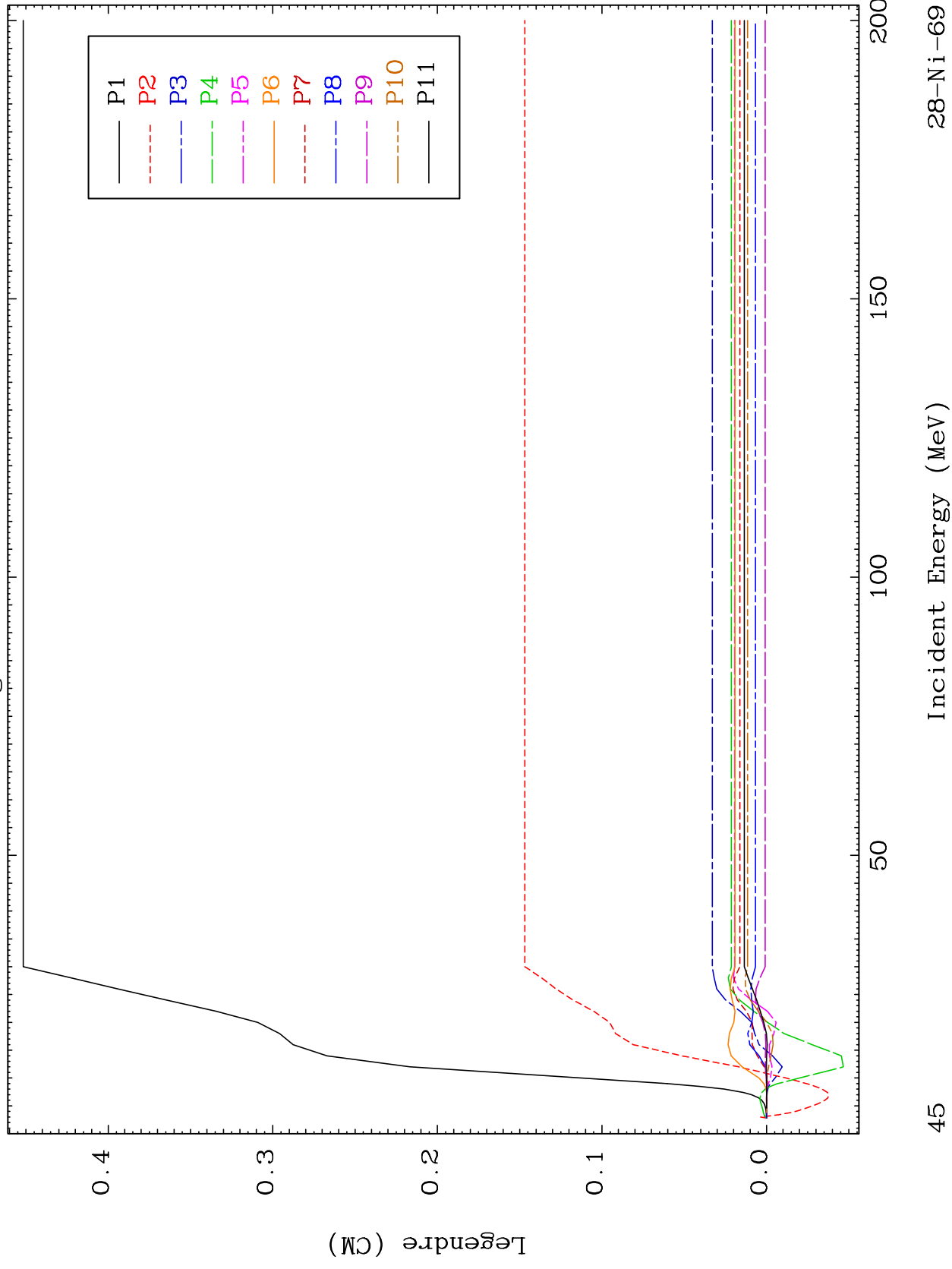


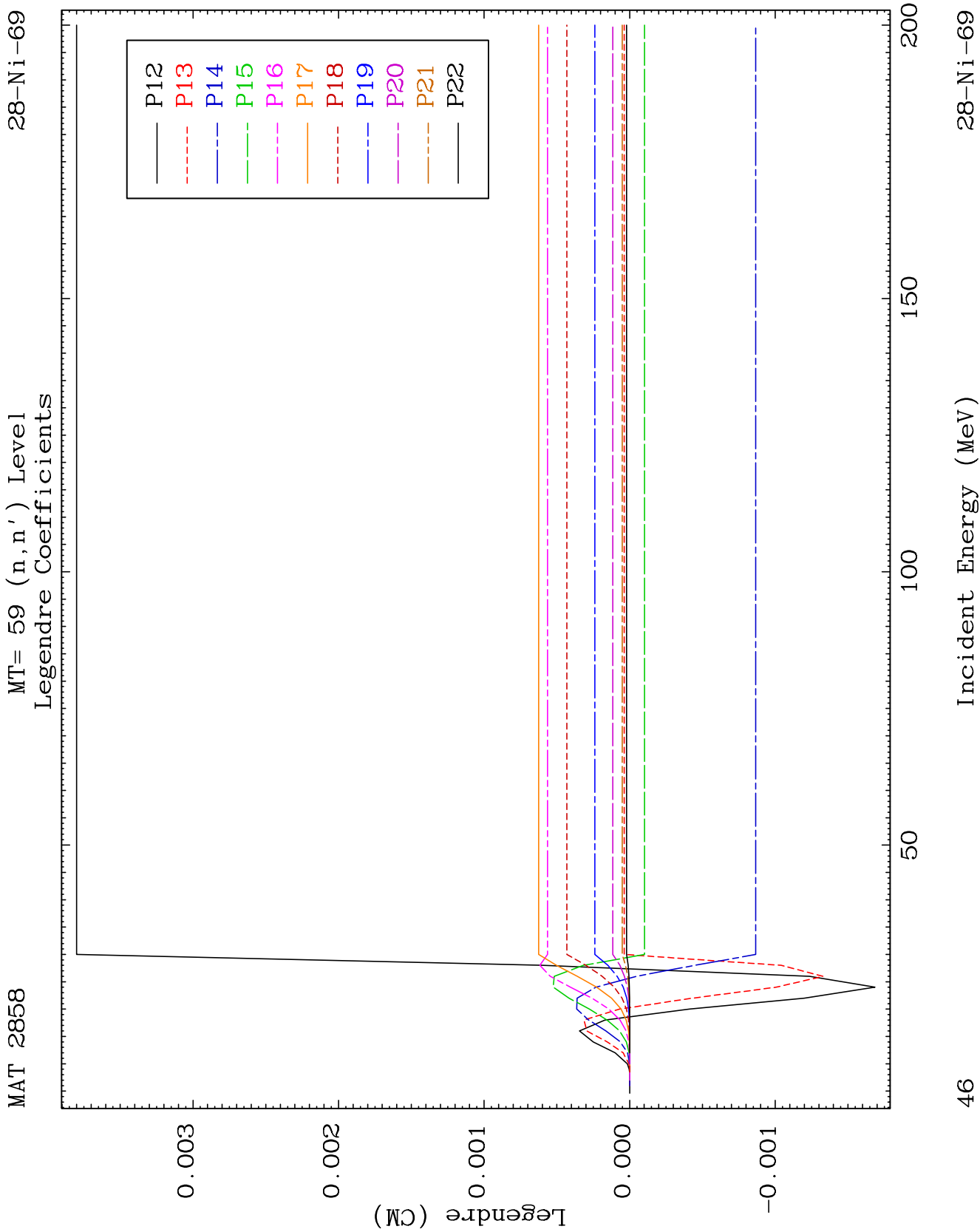


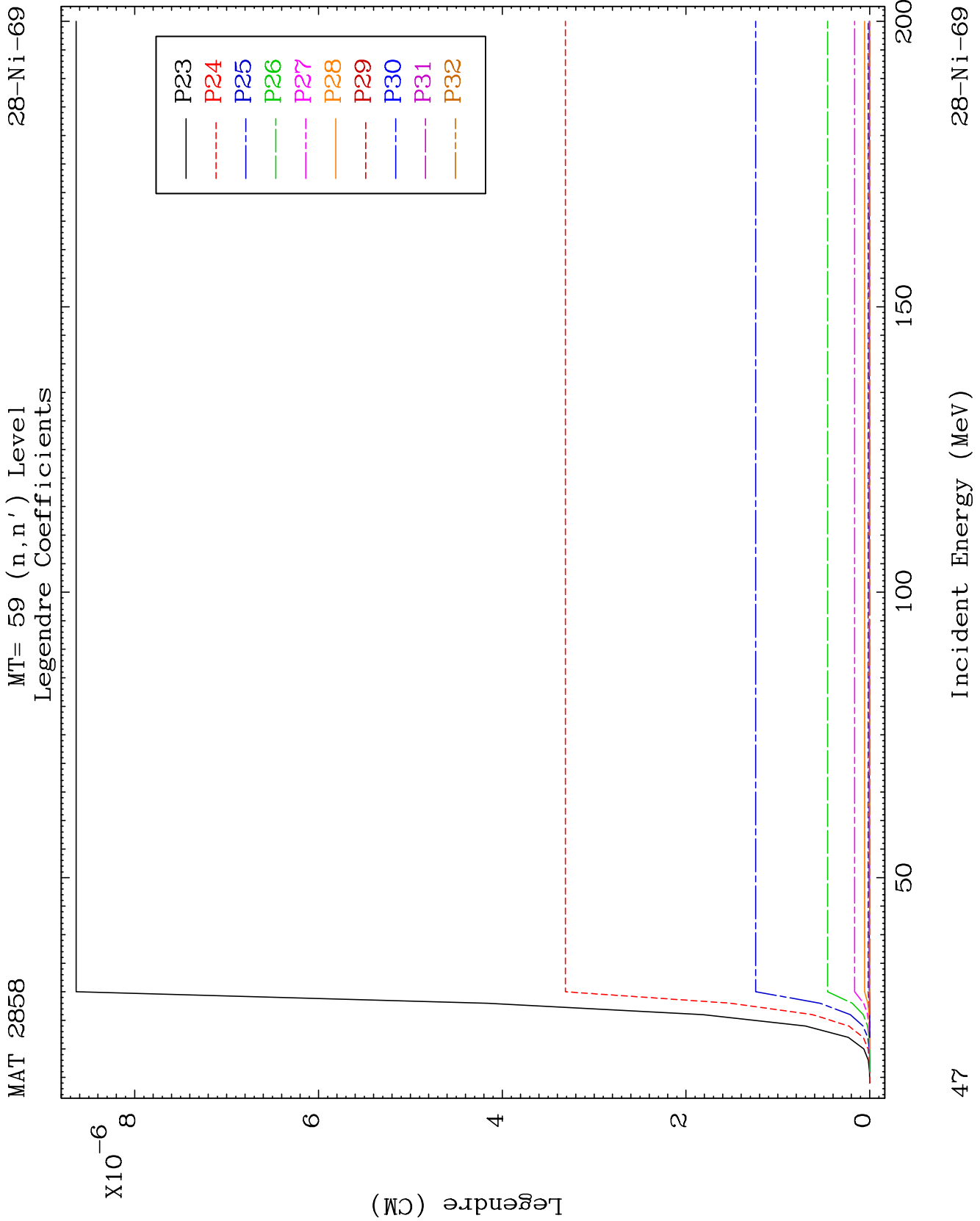
MAT 2858

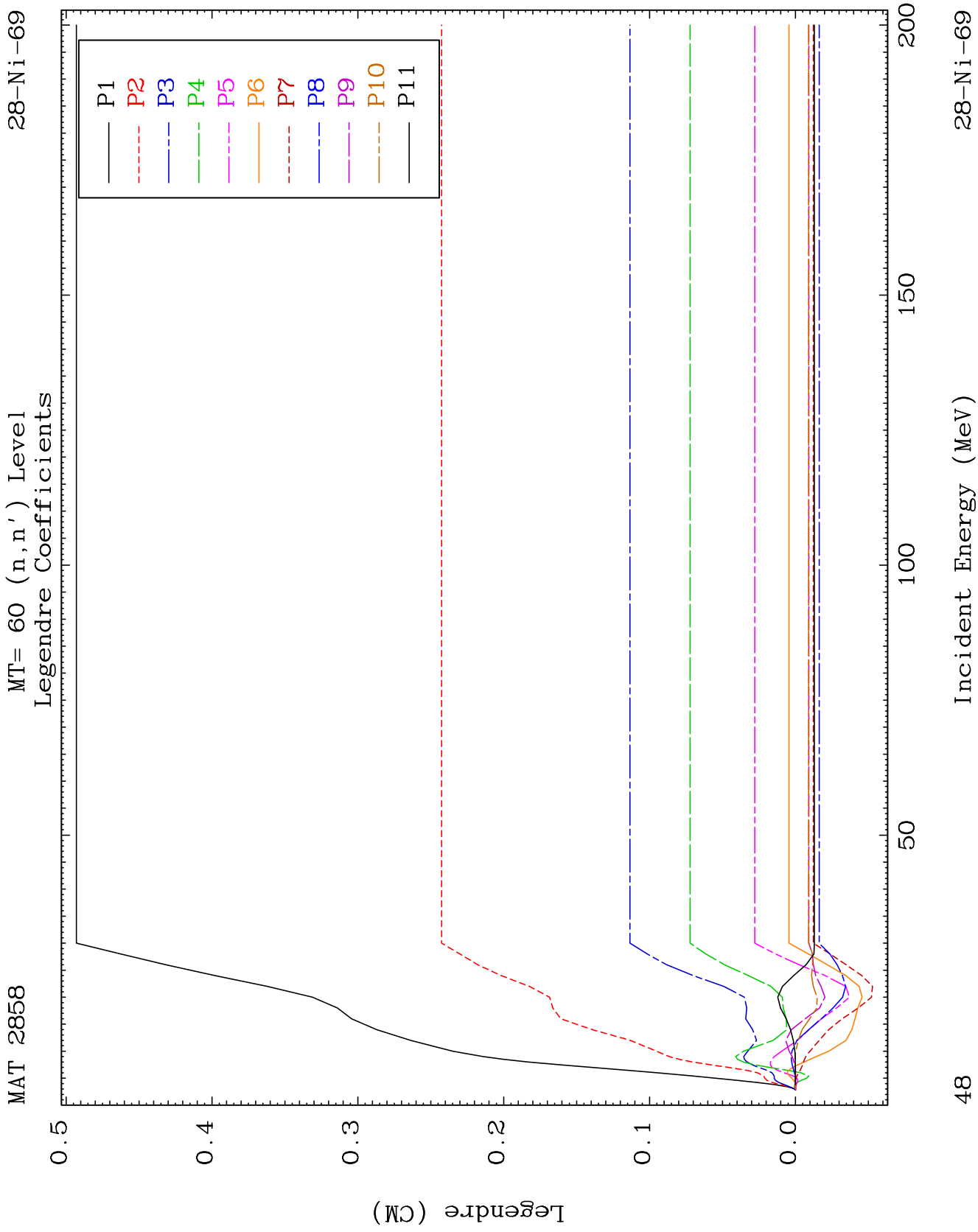
MT= 59 (n, n') Level
Legendre Coefficients

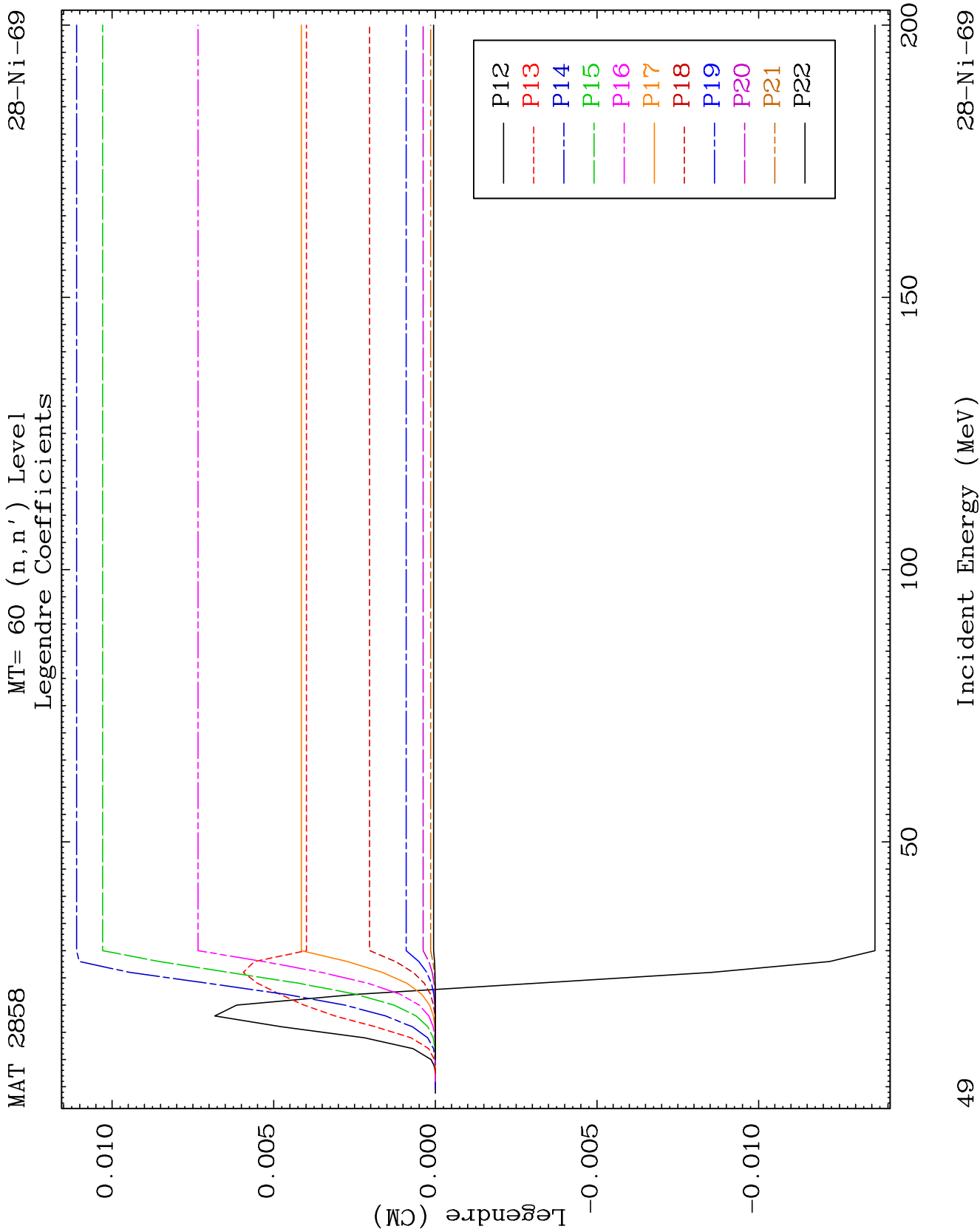
28-Ni-69

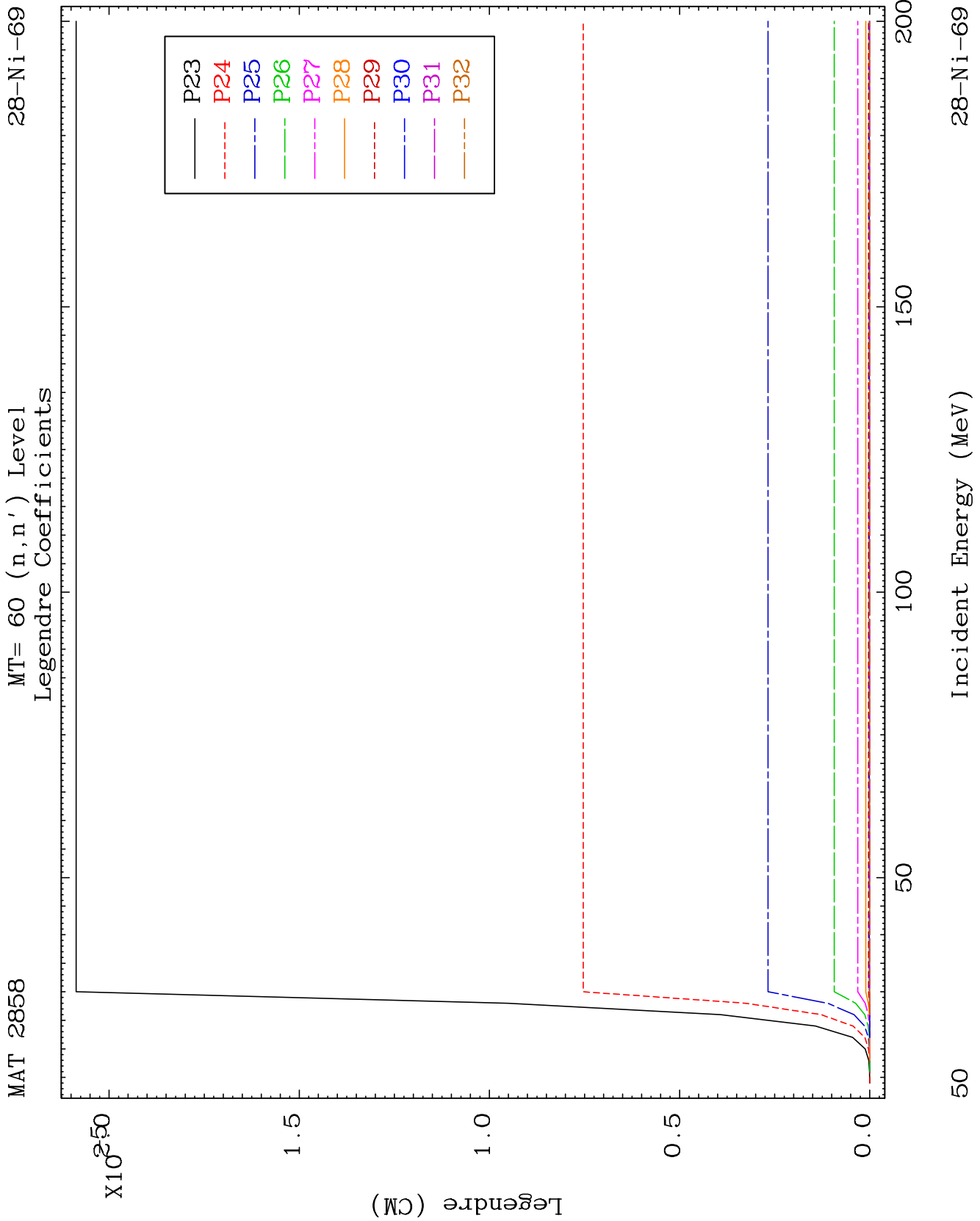


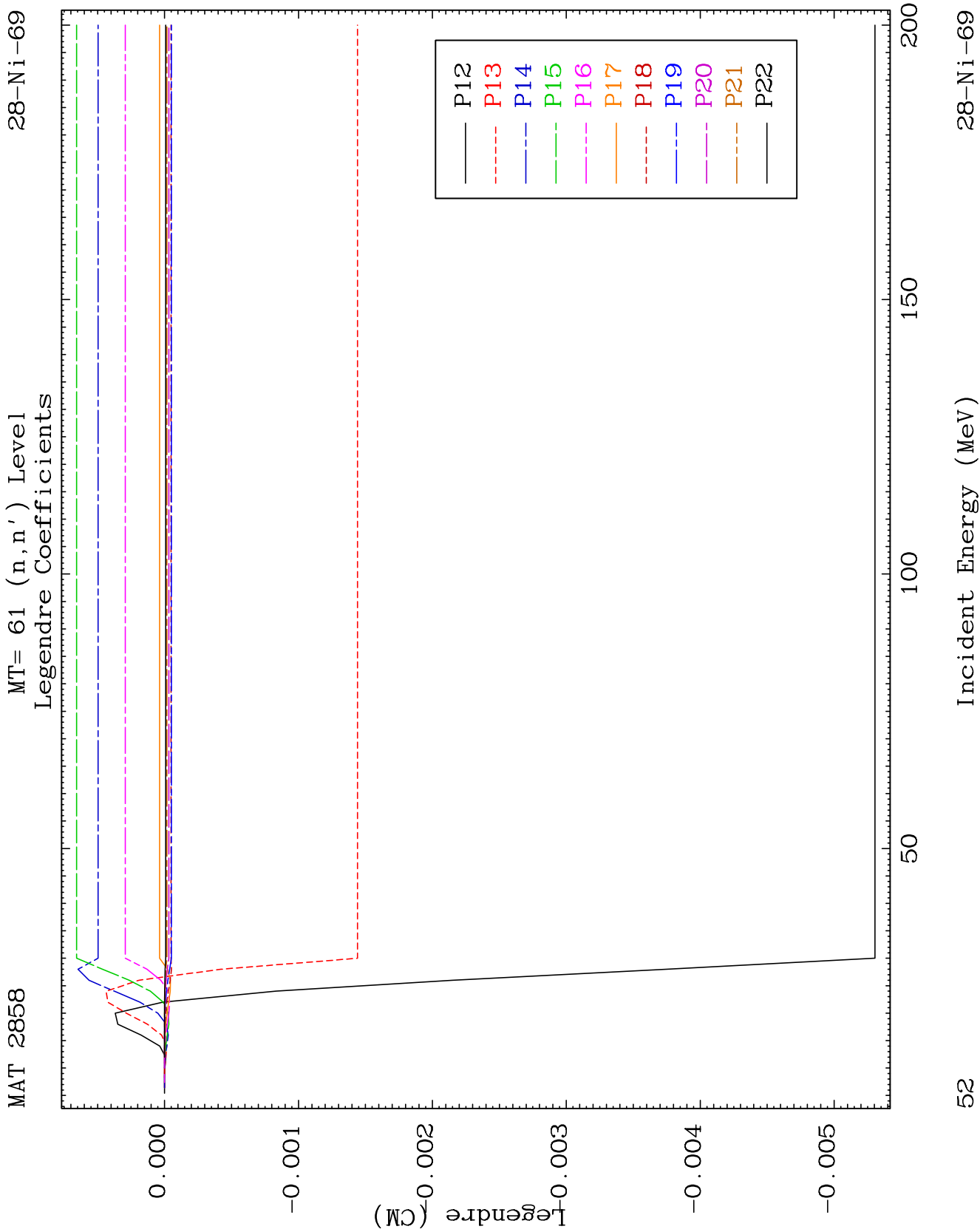


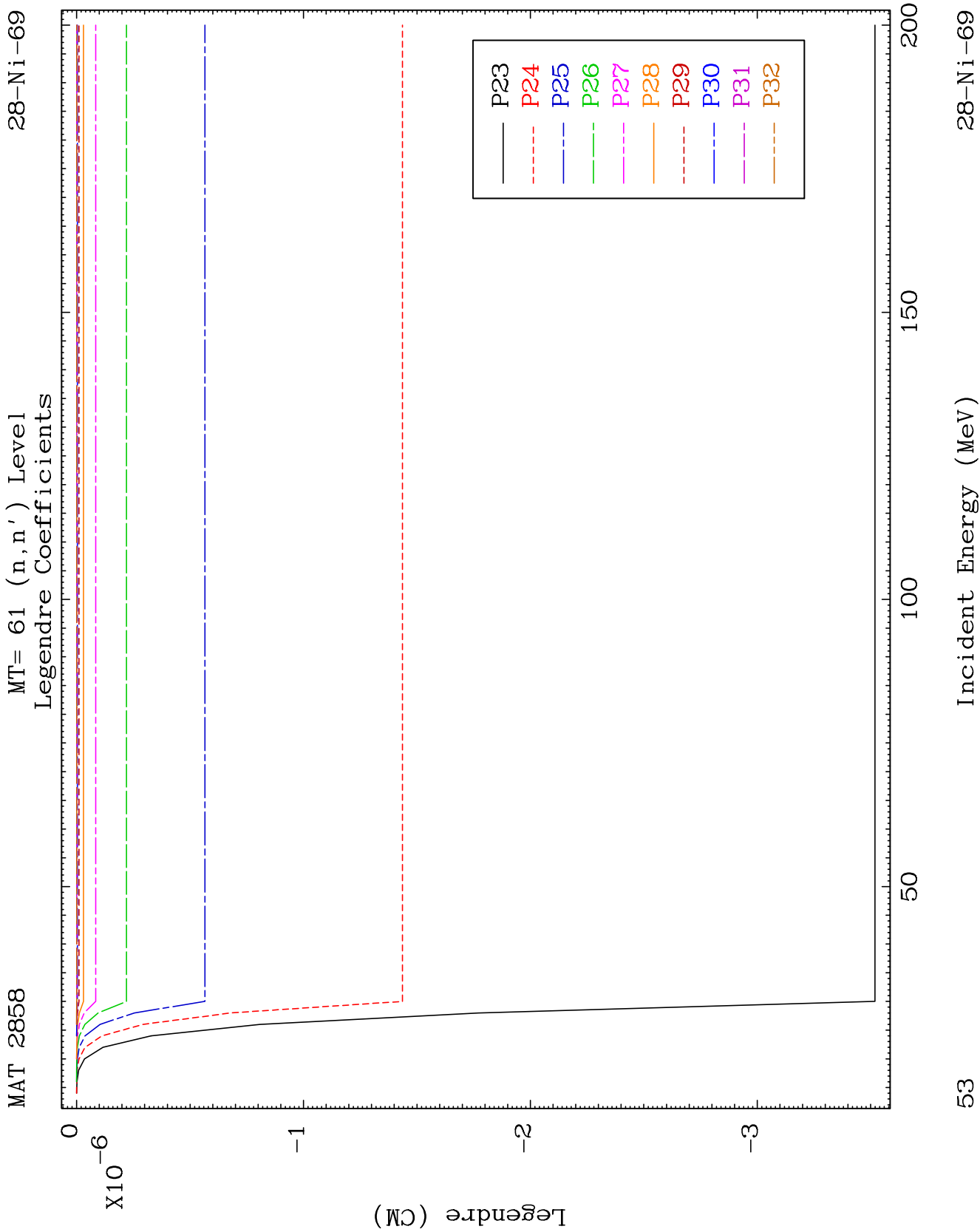


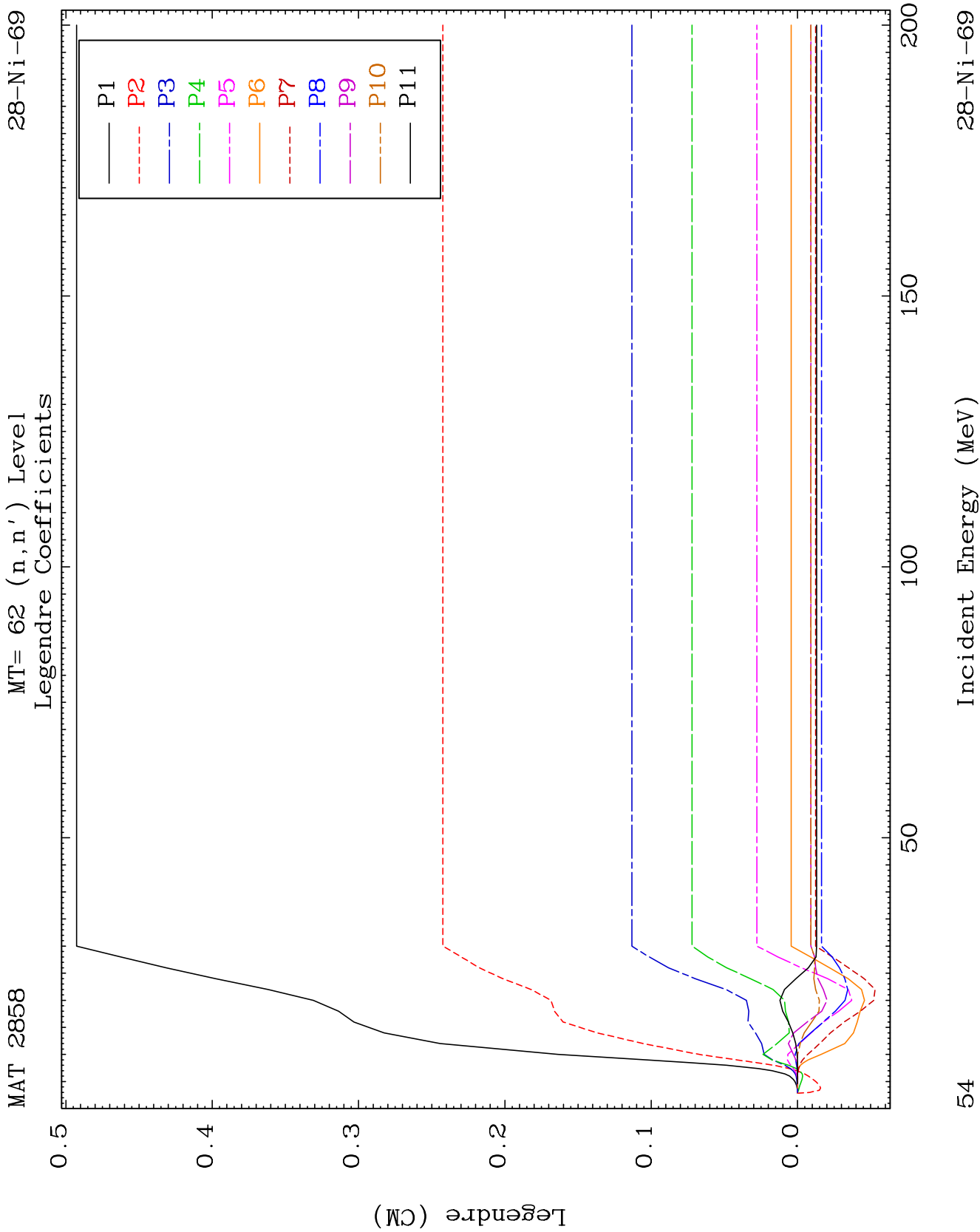


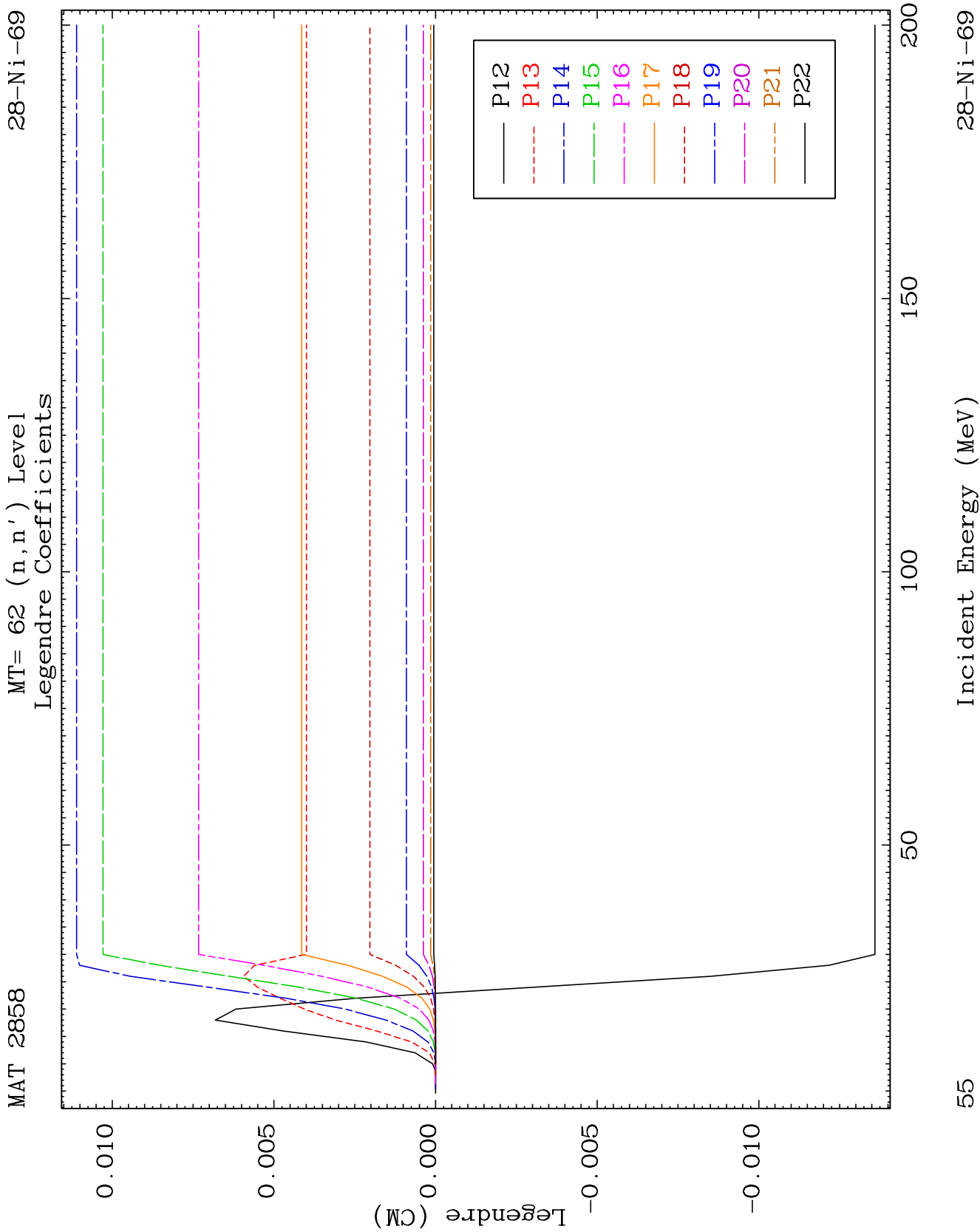


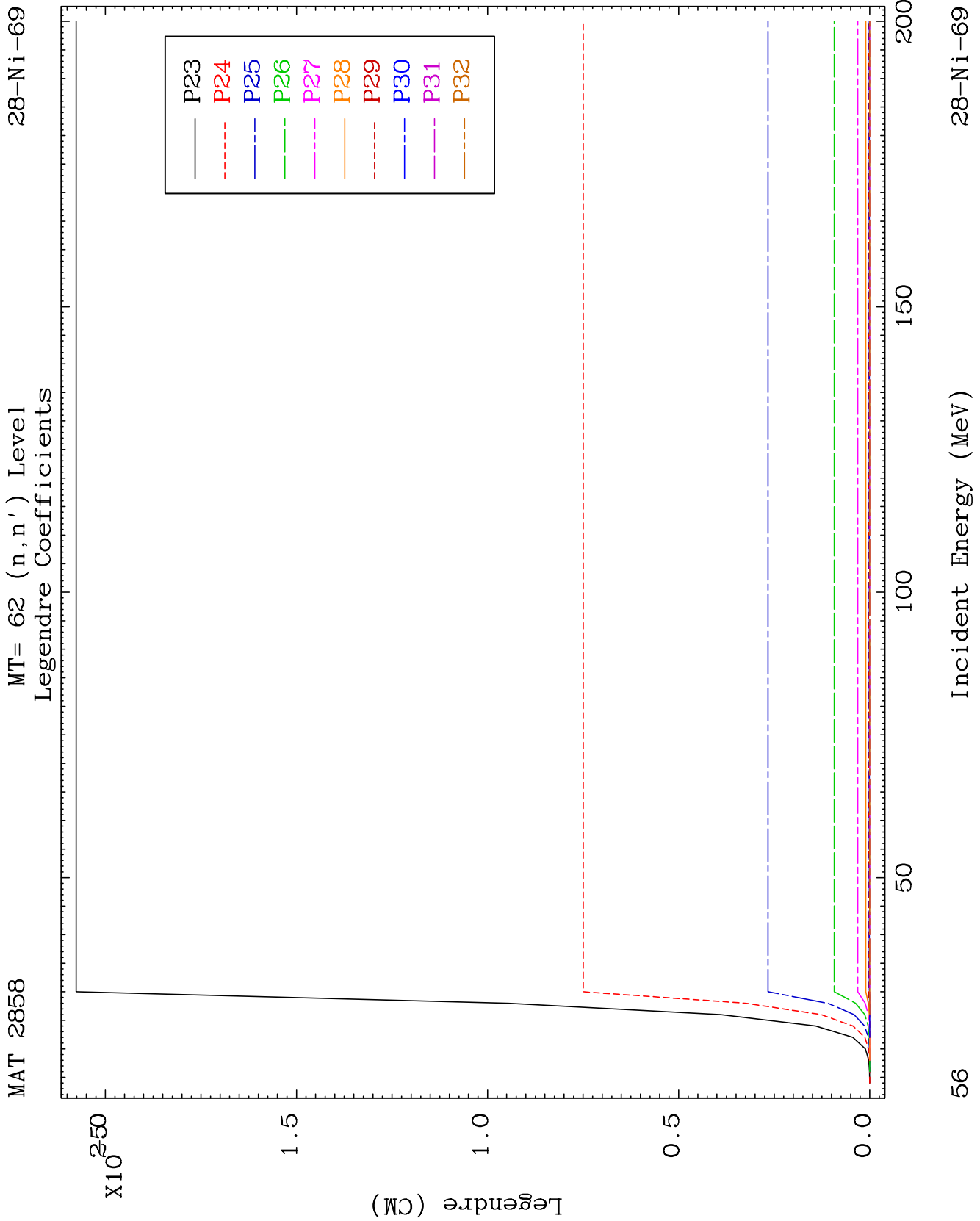


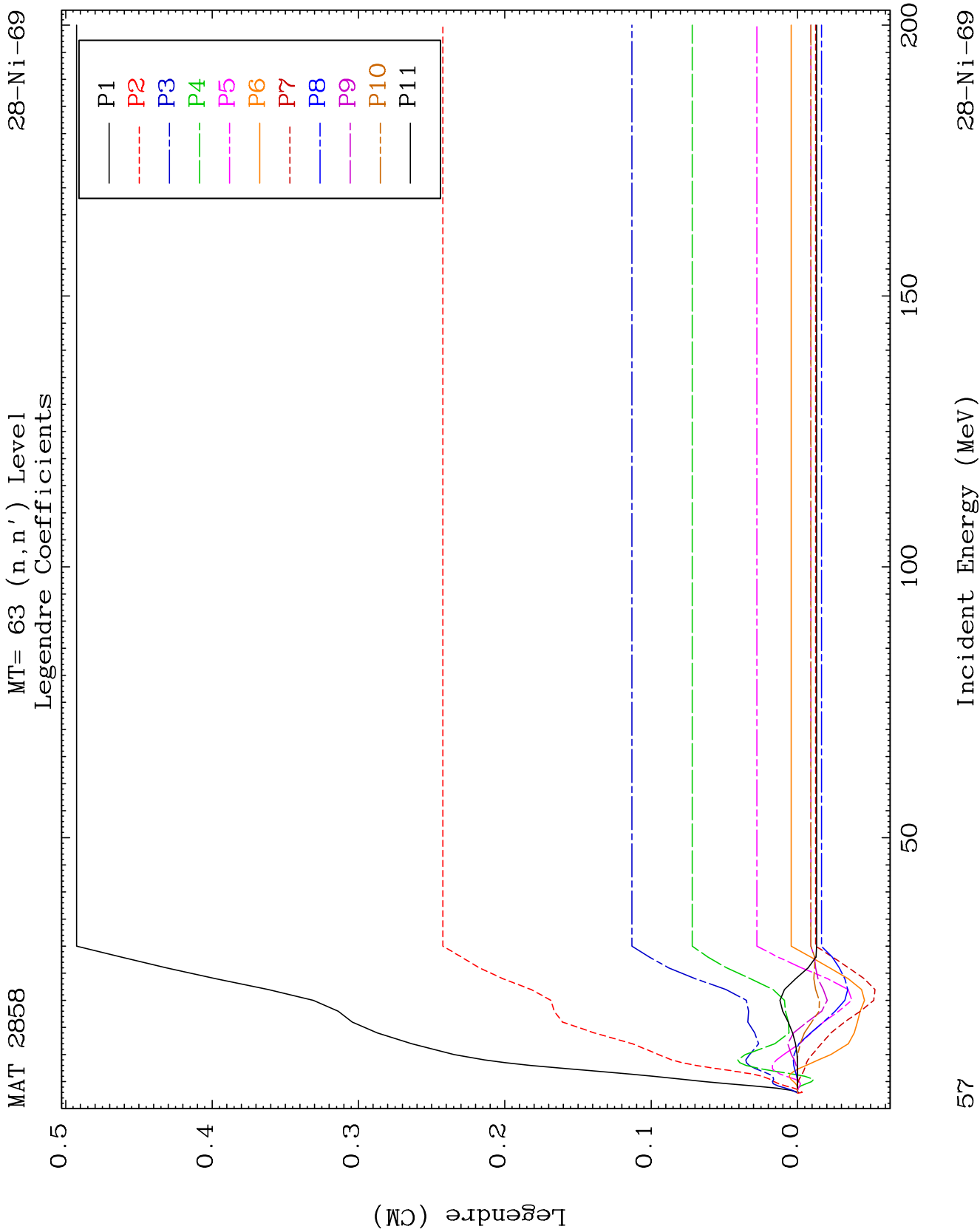


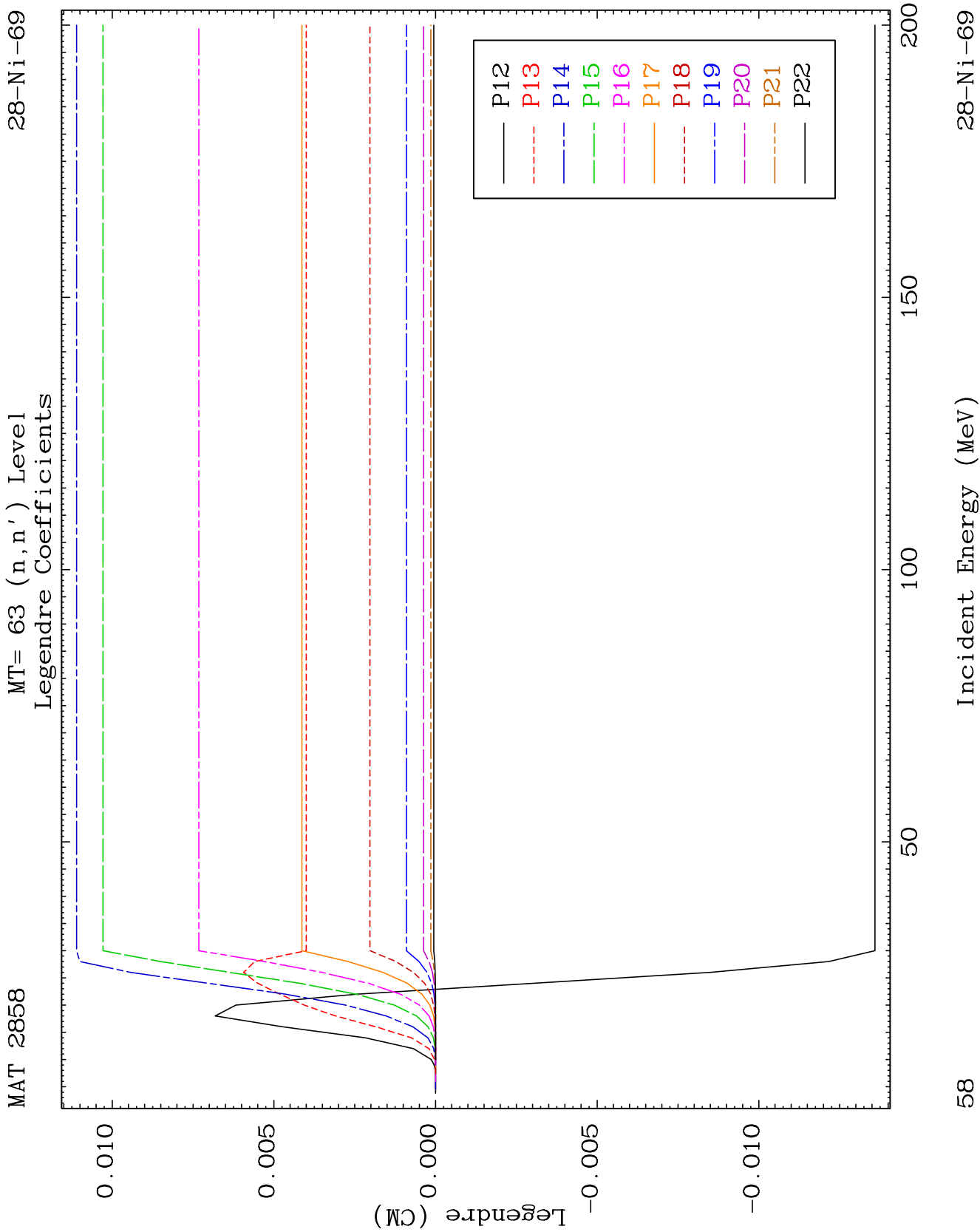


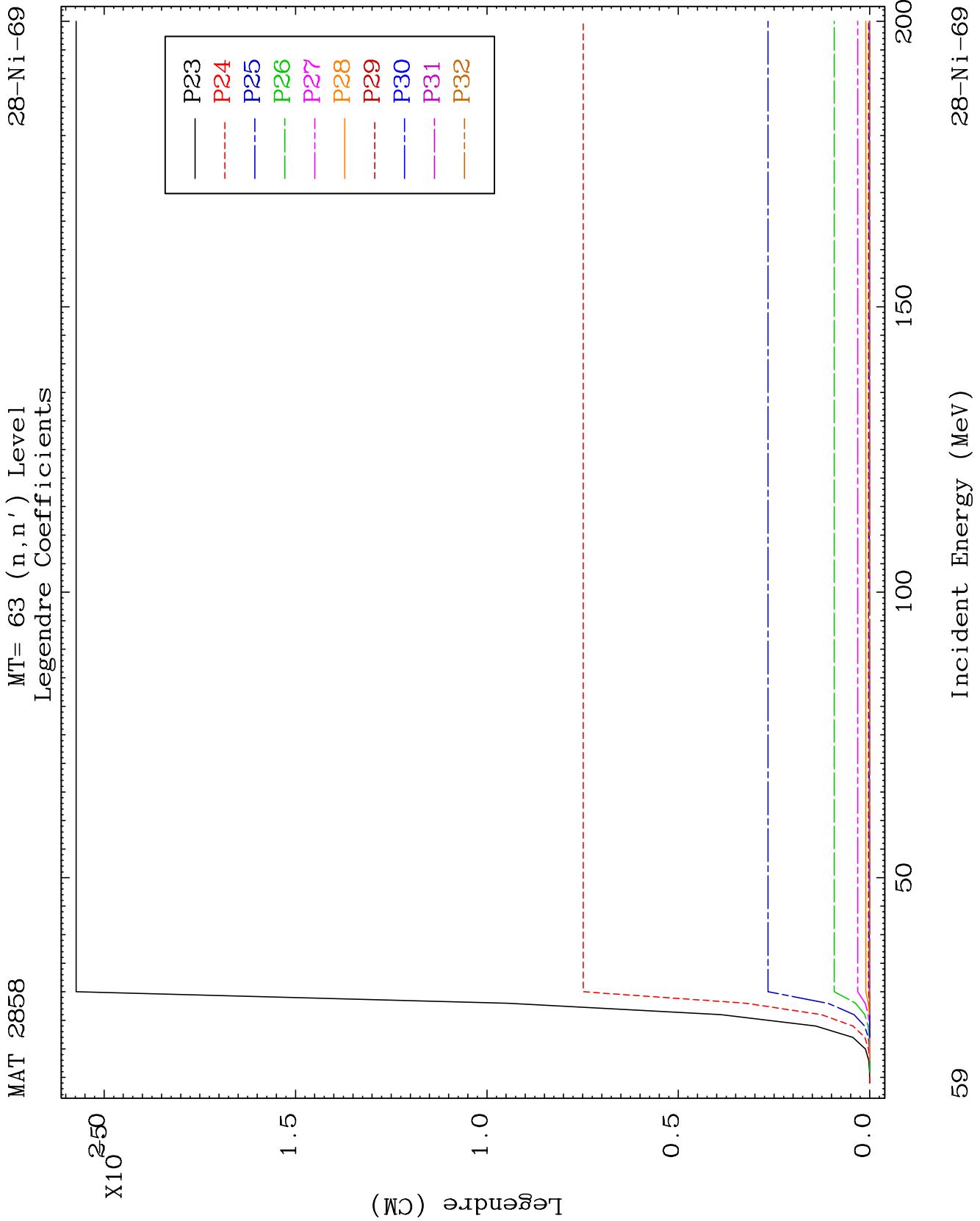


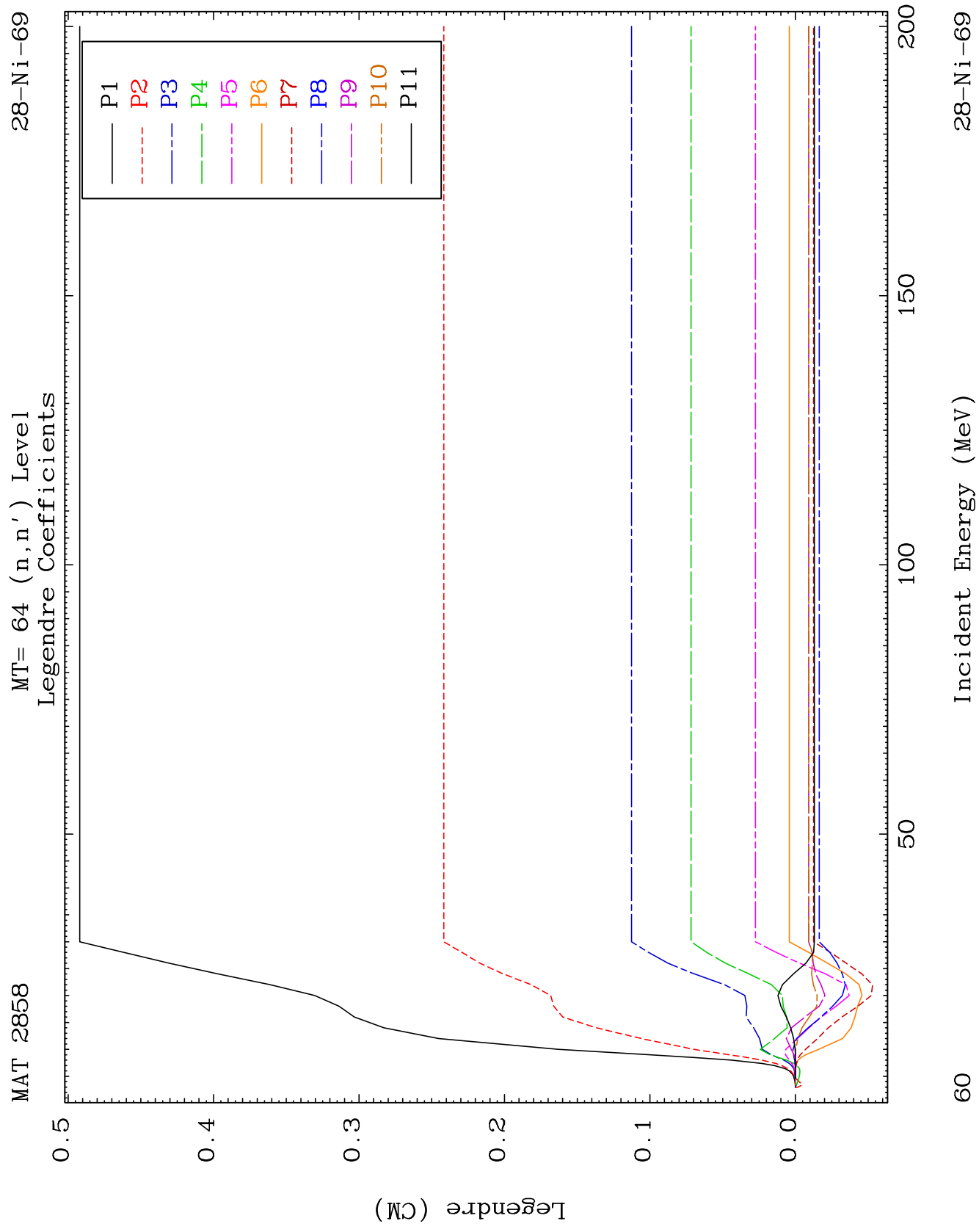


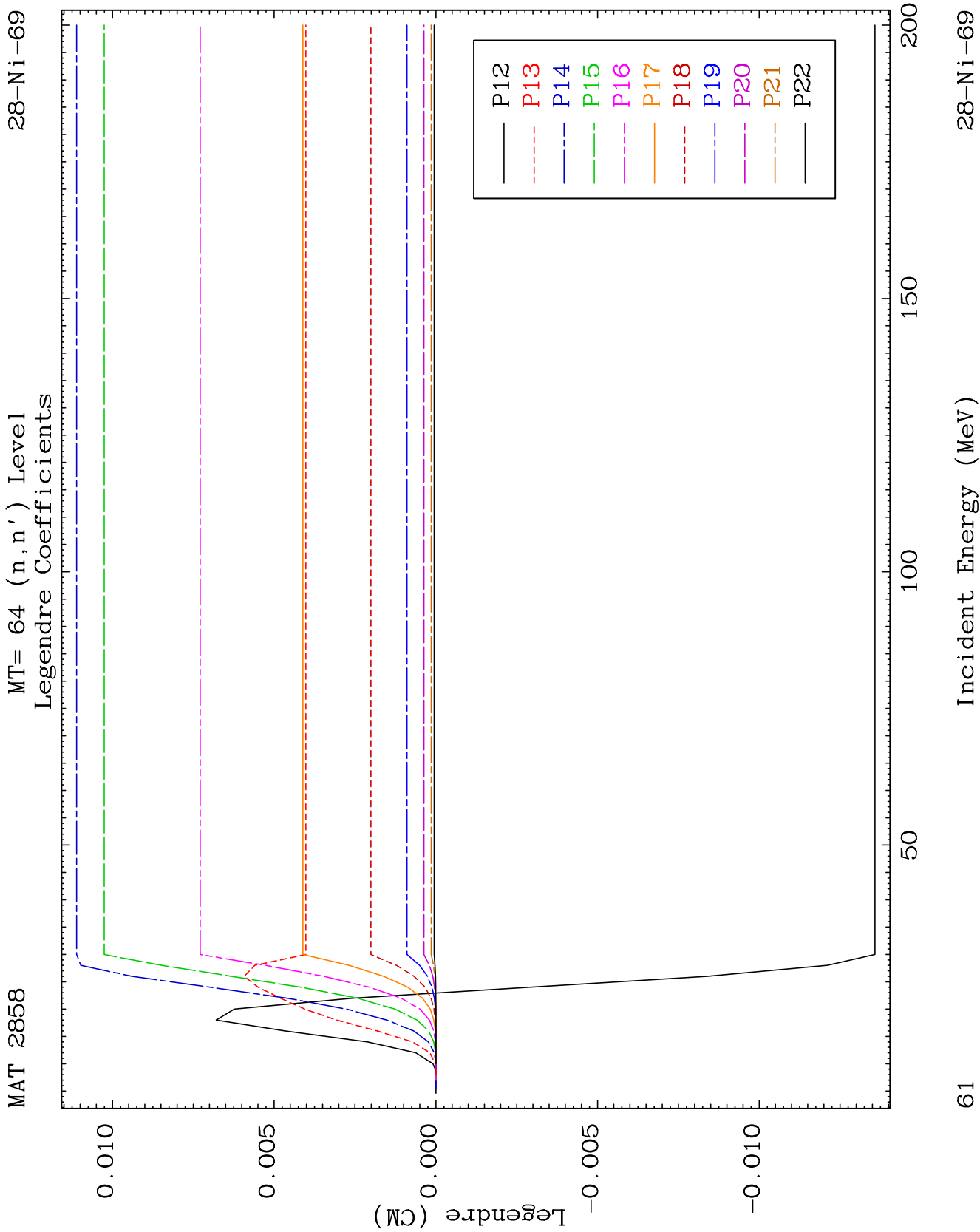


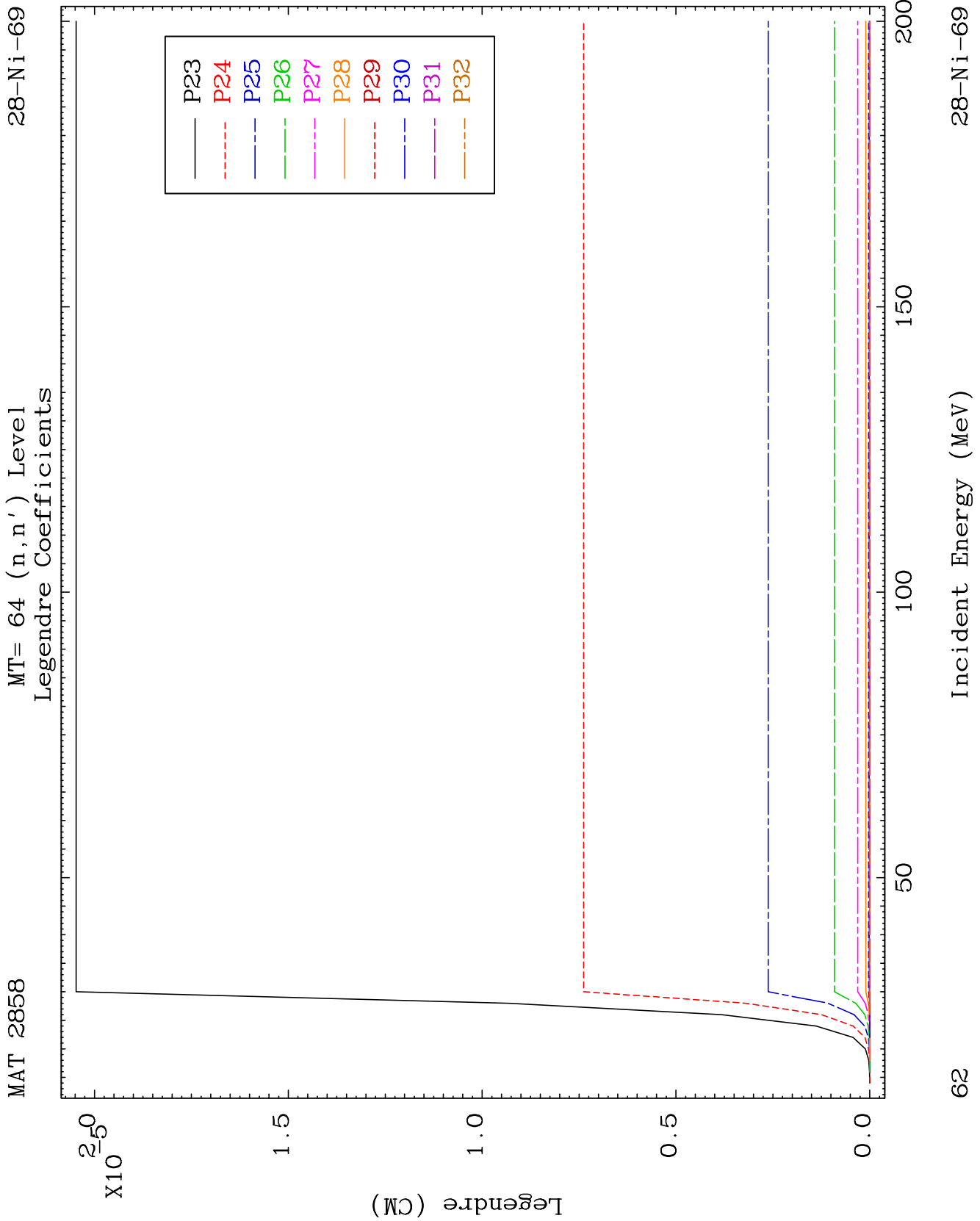






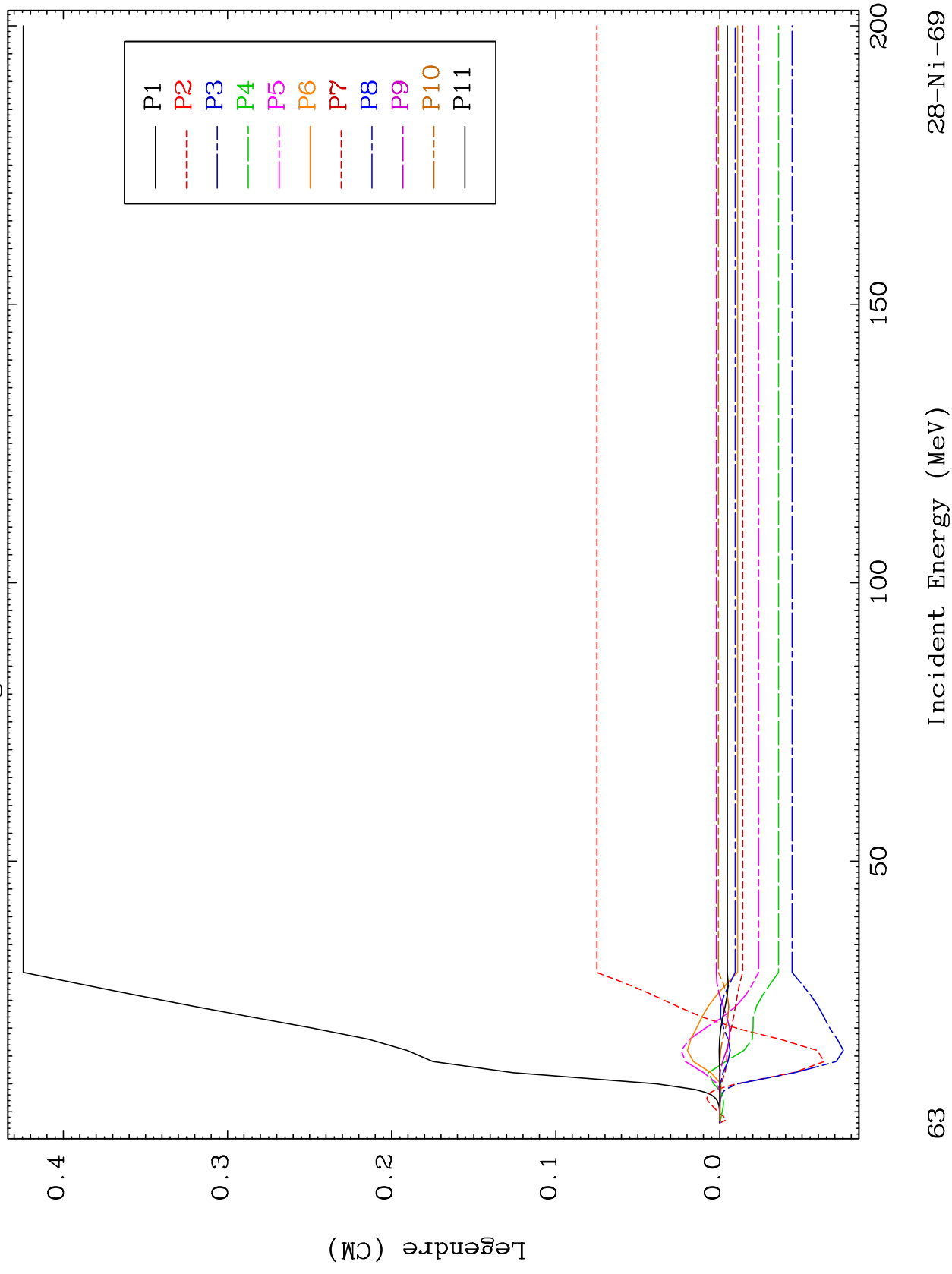


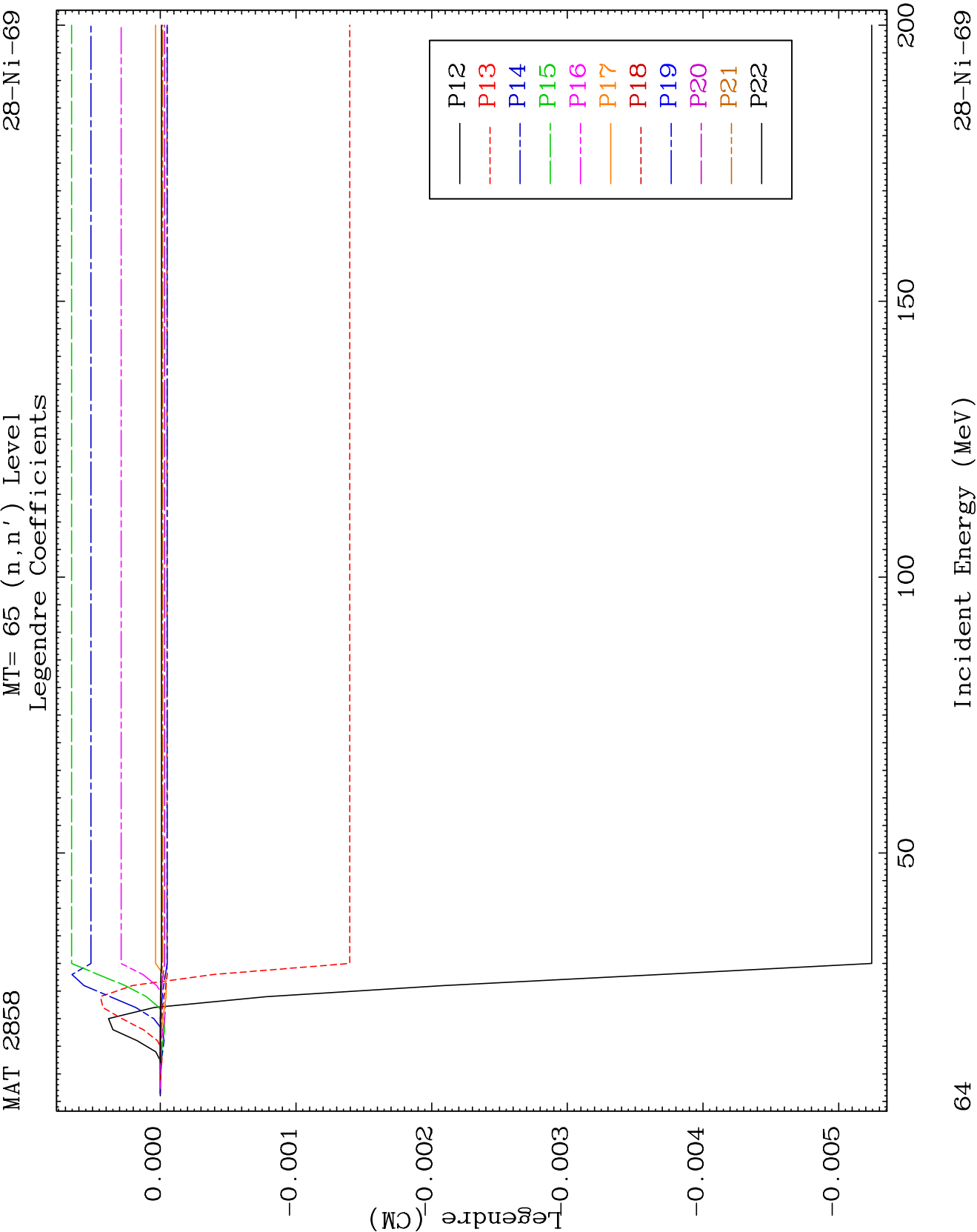


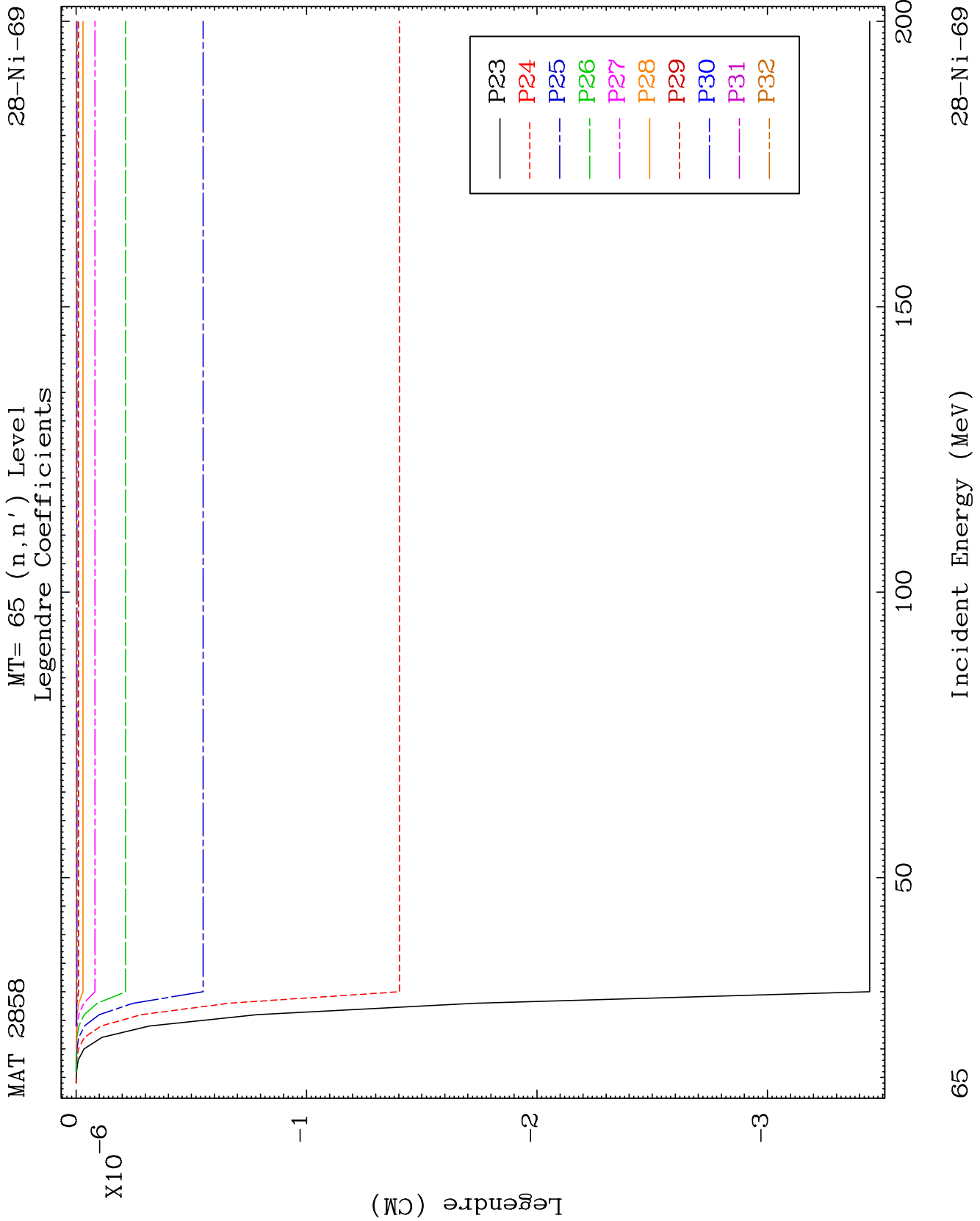


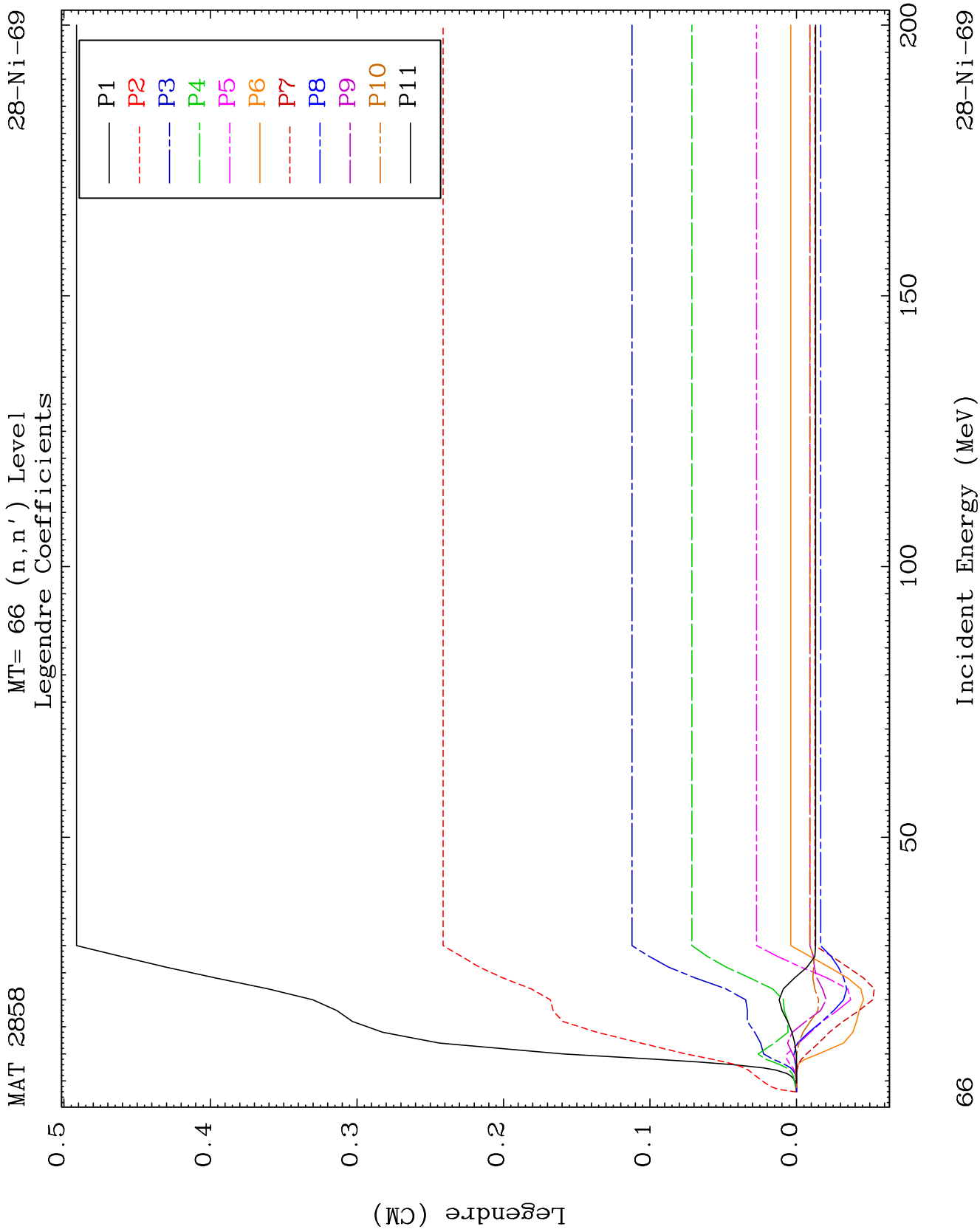
MAT 2858

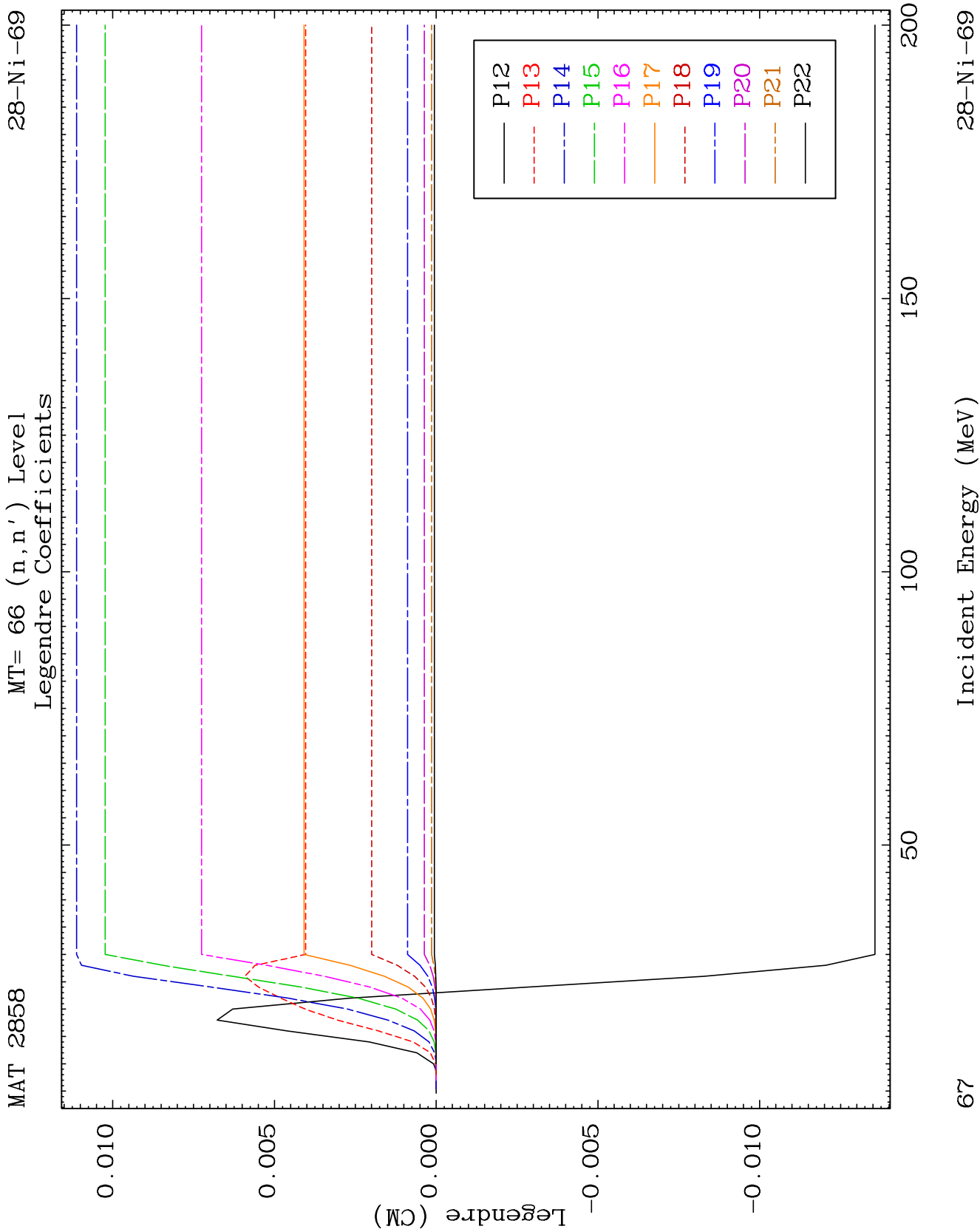
MT= 65 (n, n') Level
Legendre Coefficients

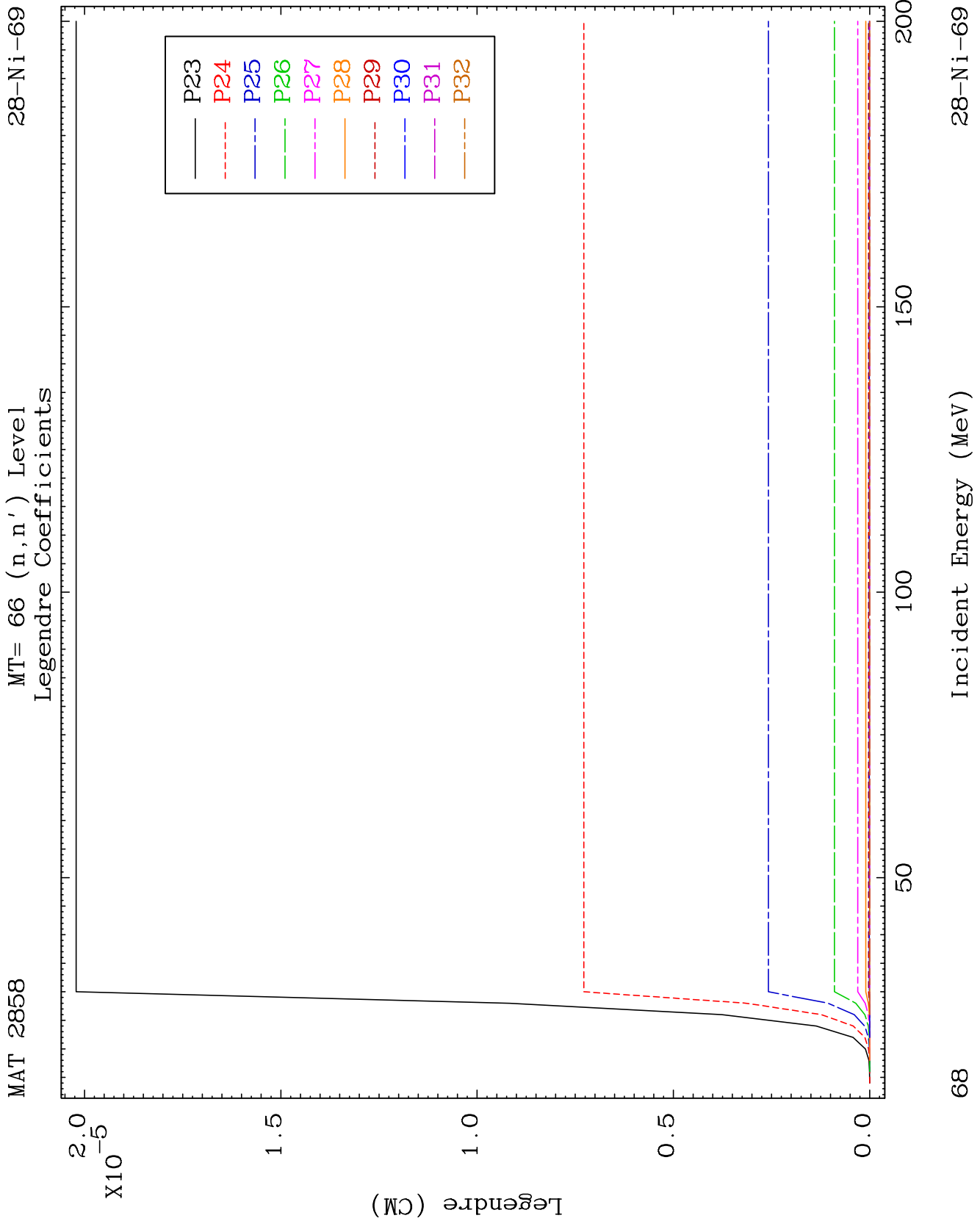
²⁸Ni-69







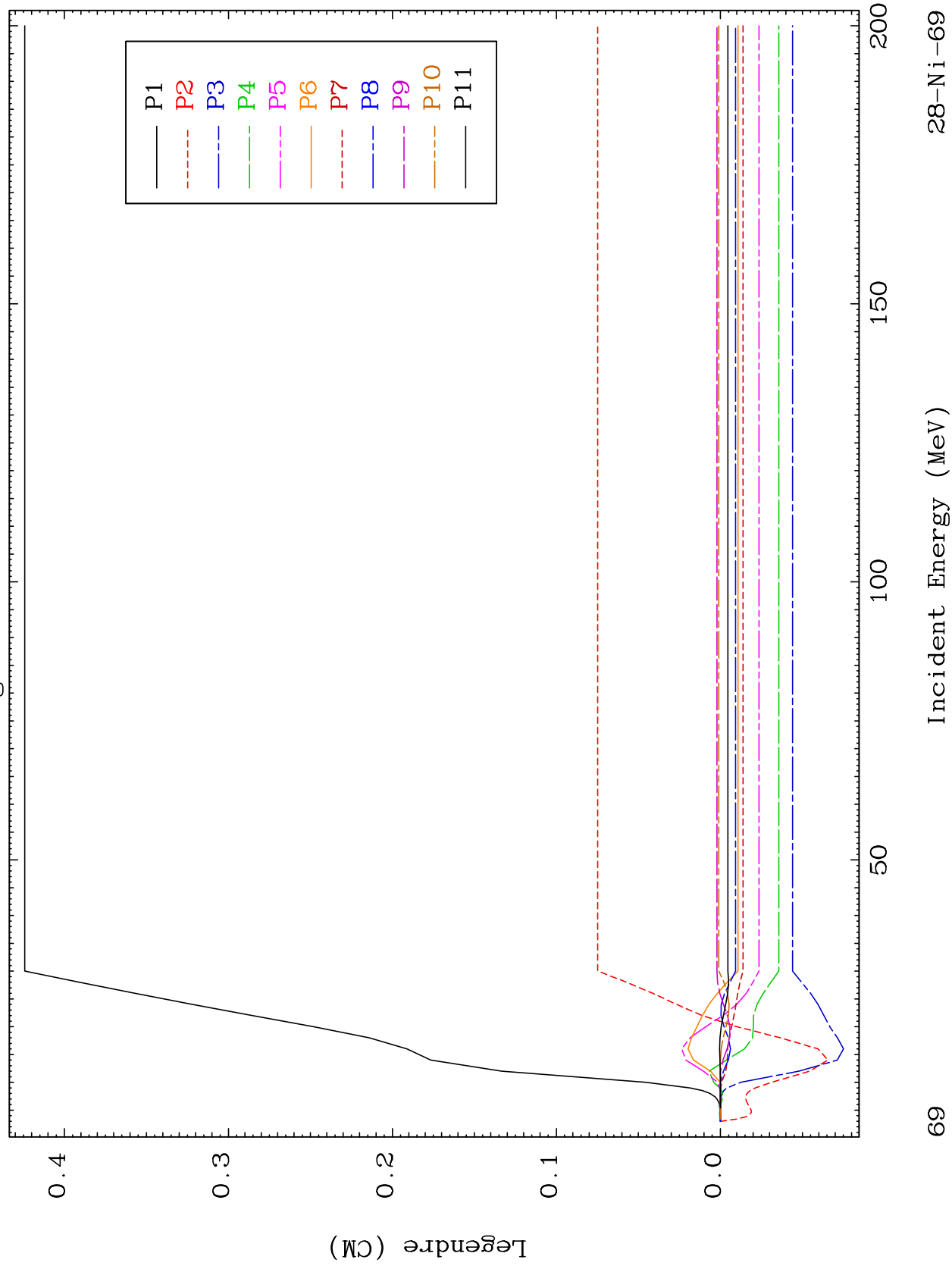


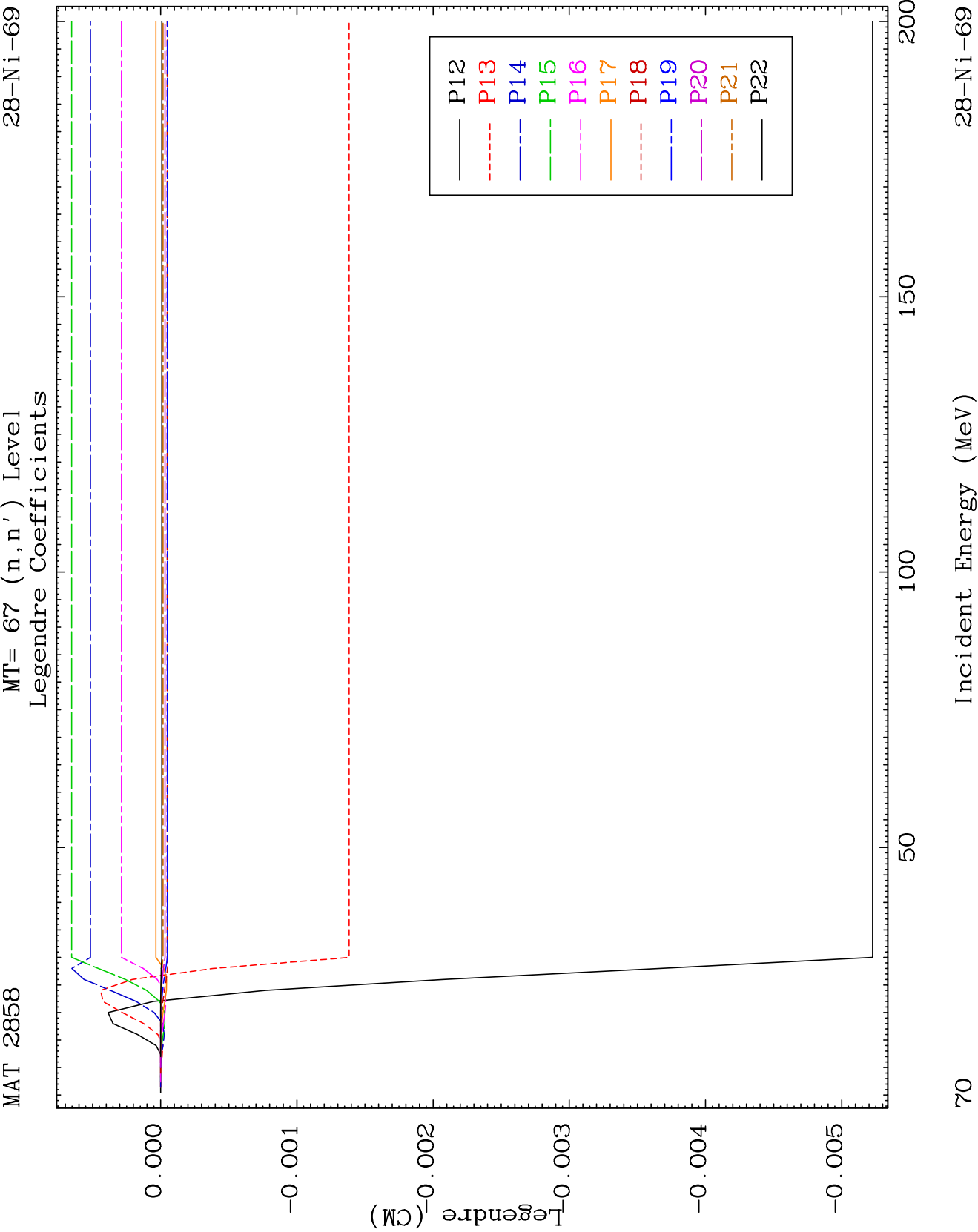


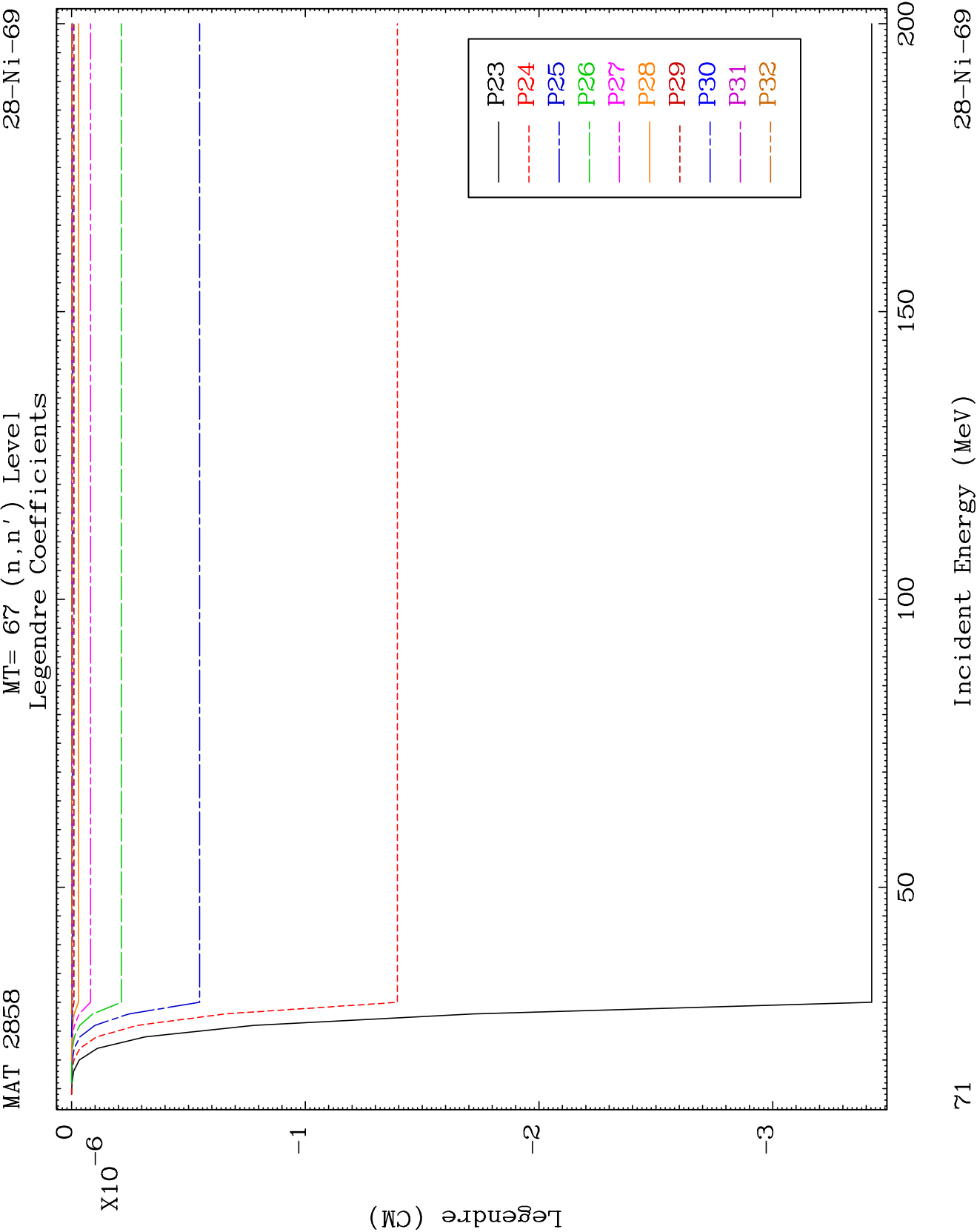
MAT 2858

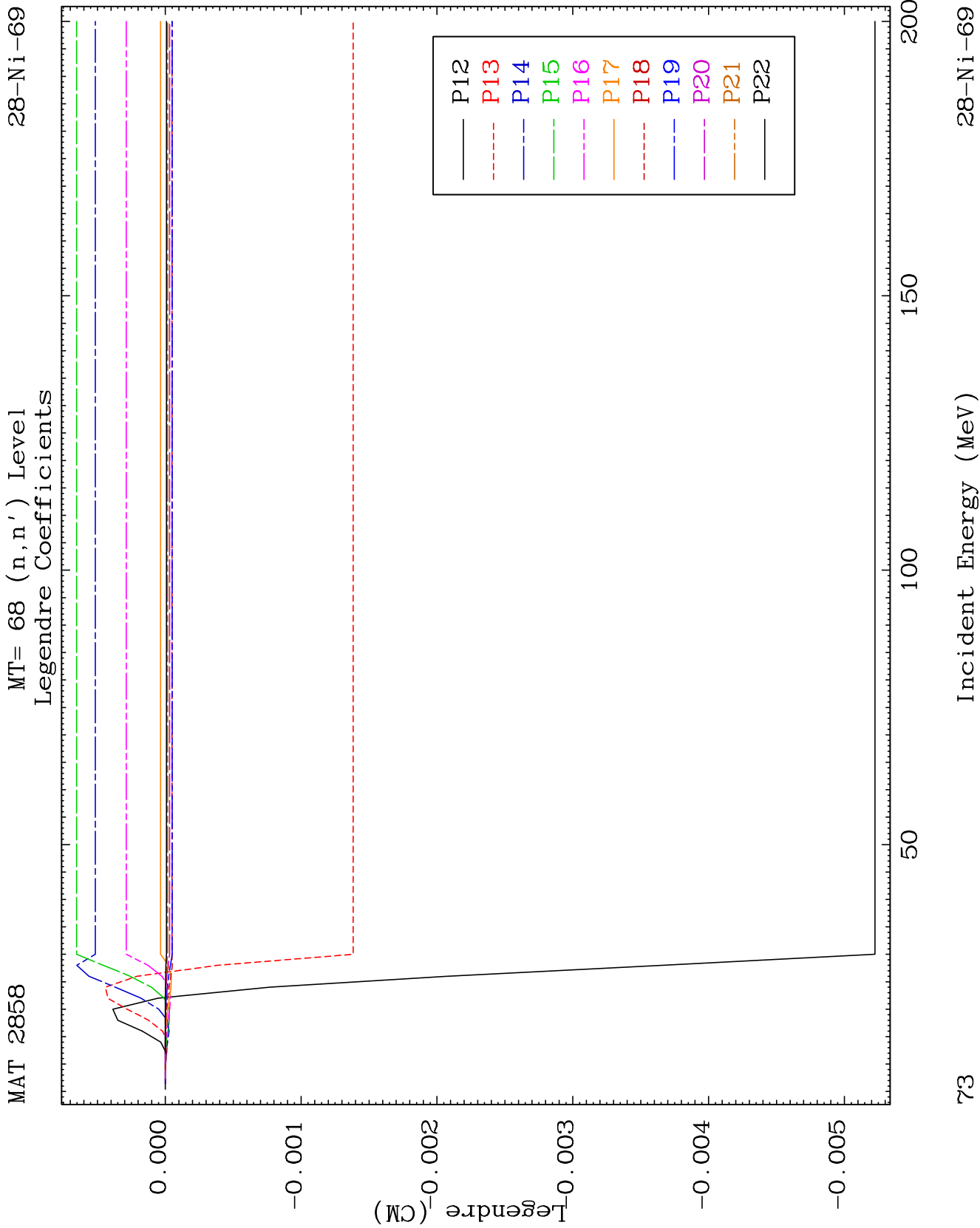
MT= 67 (n, n') Level
Legendre Coefficients

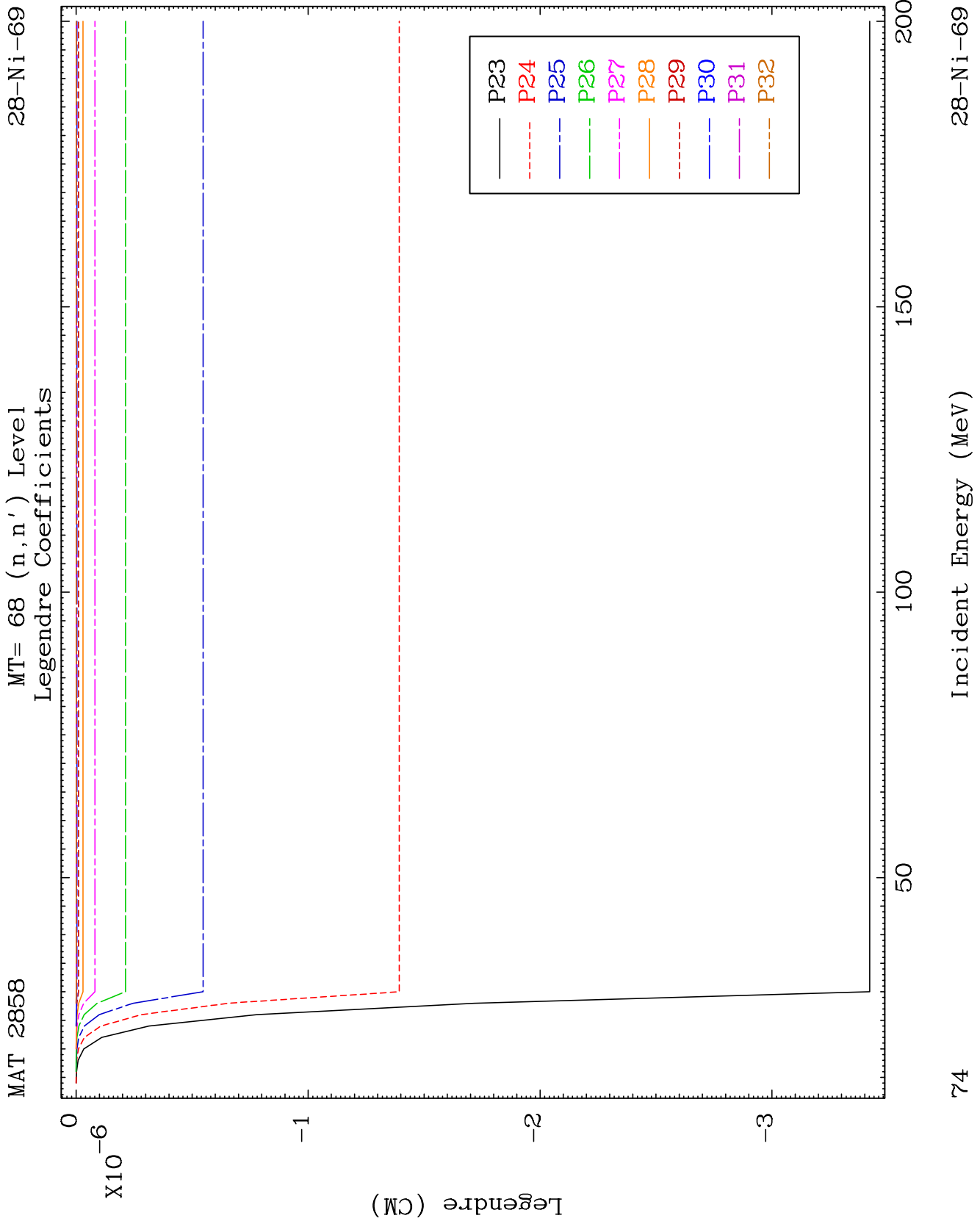
28-Ni-69

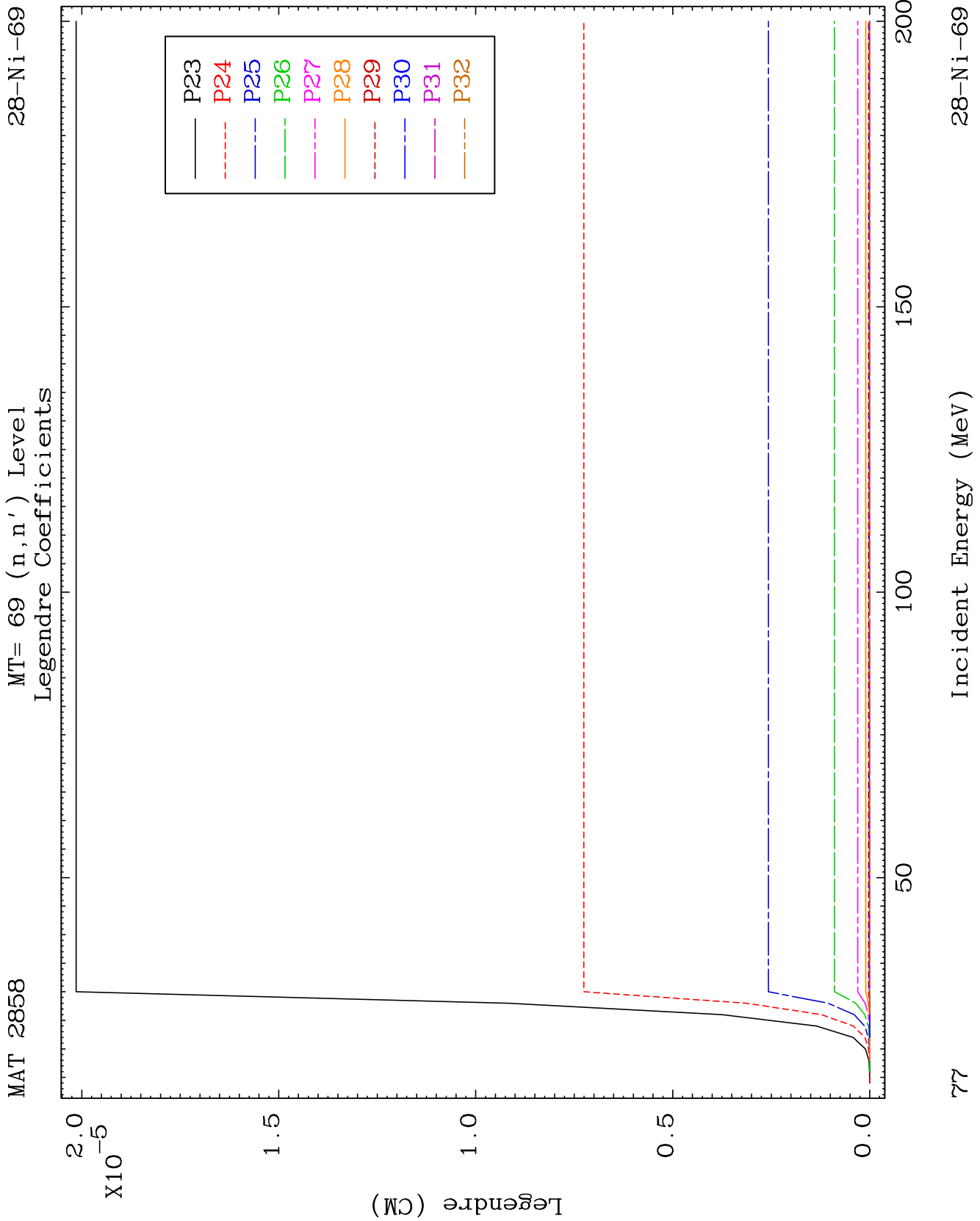


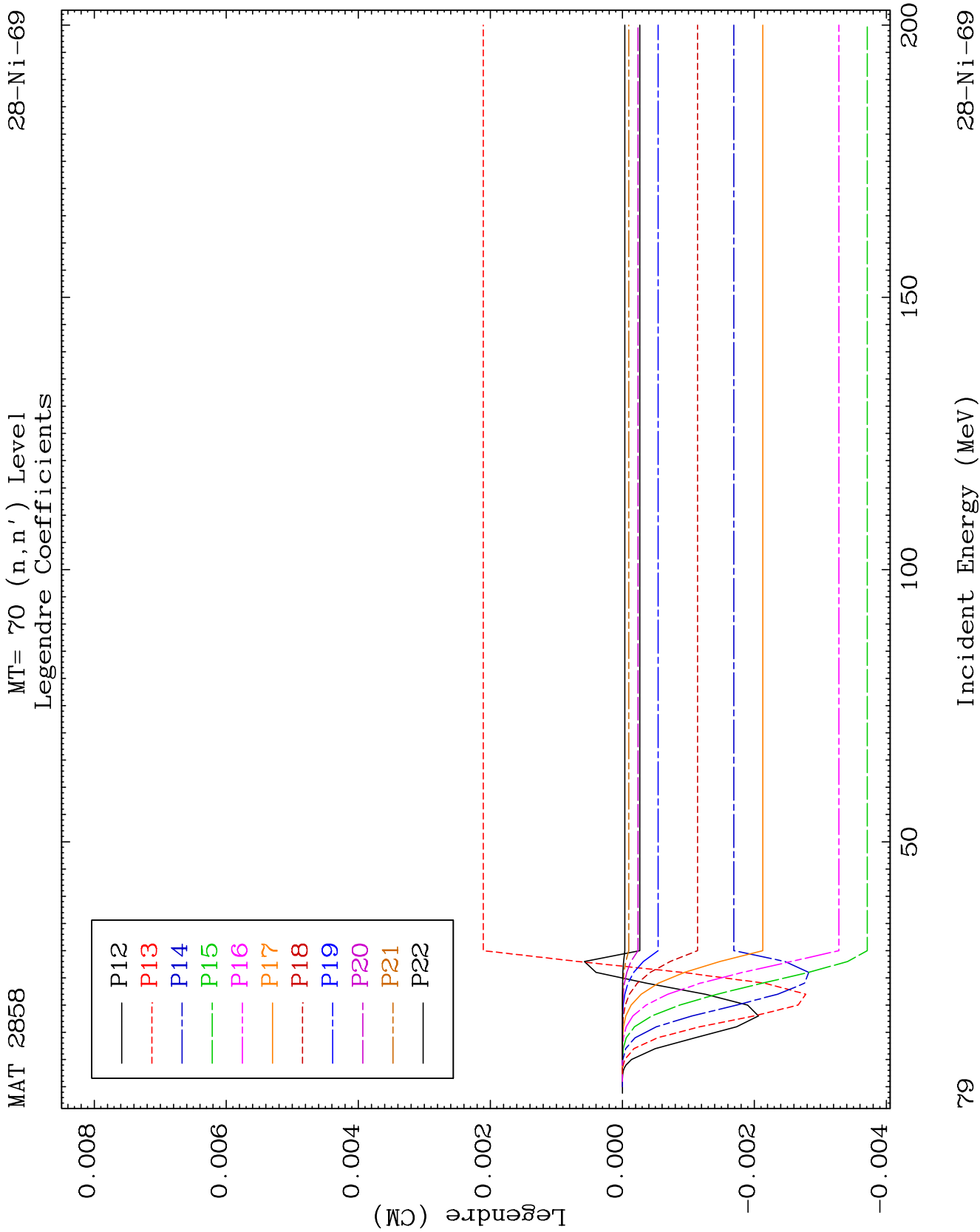


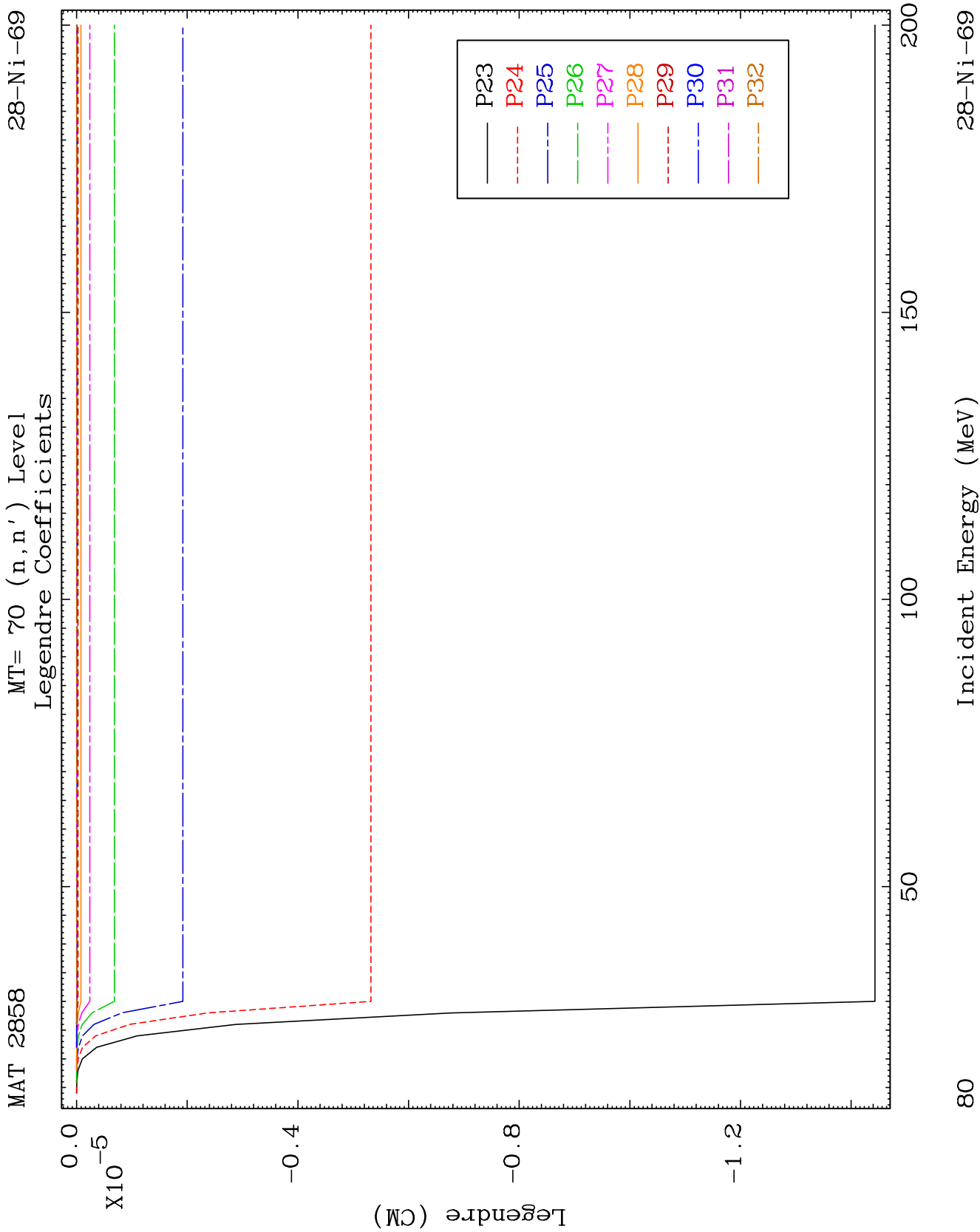


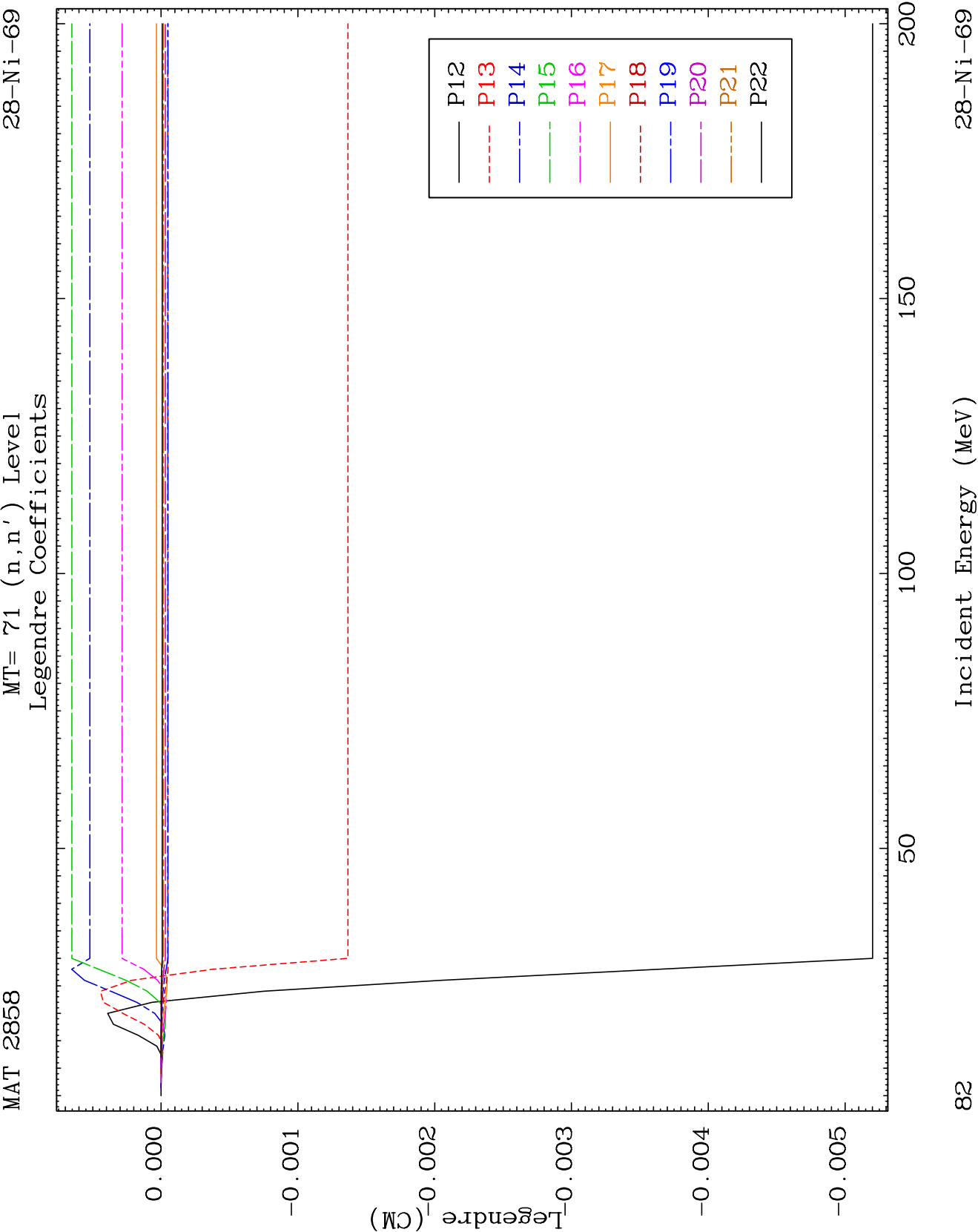


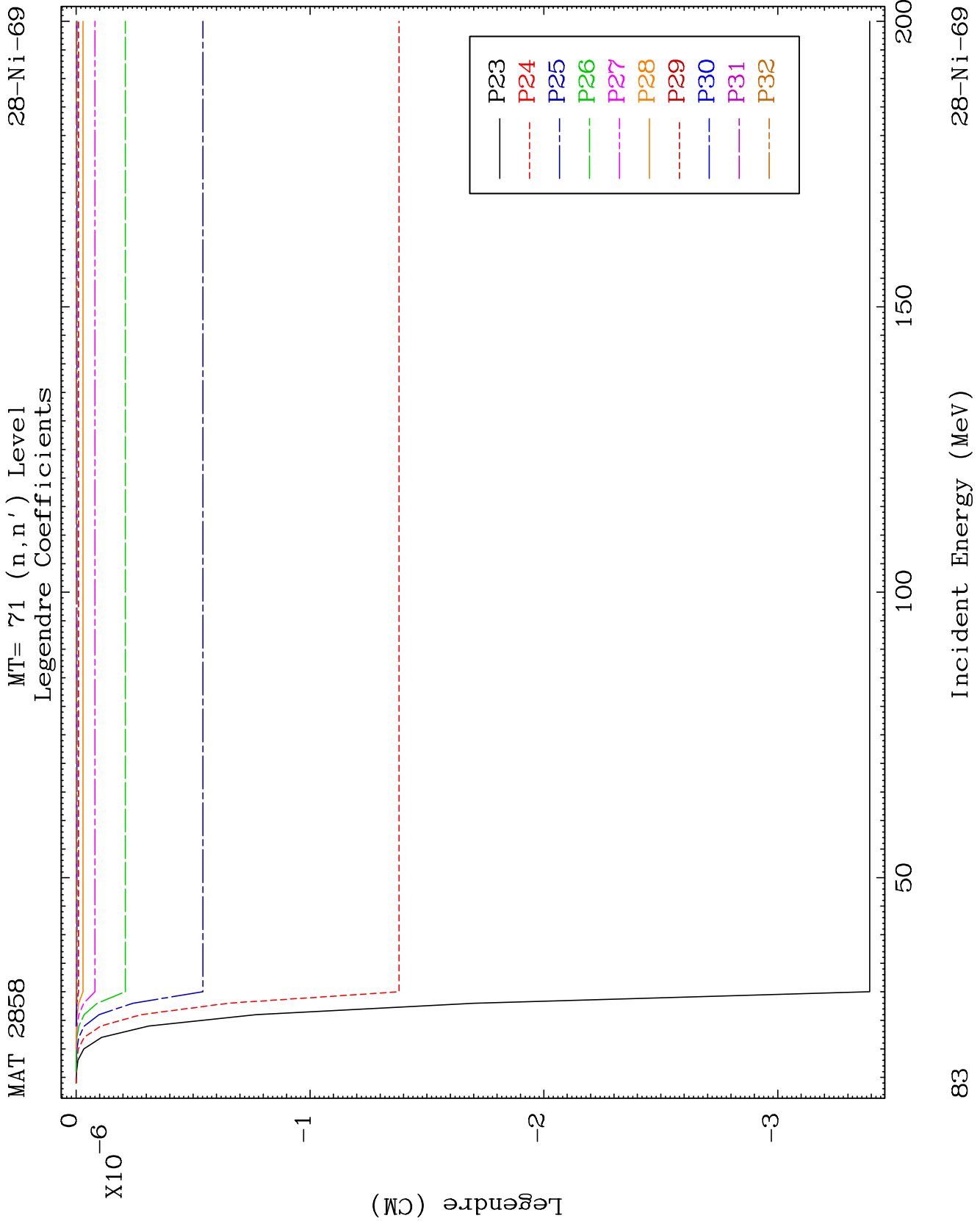


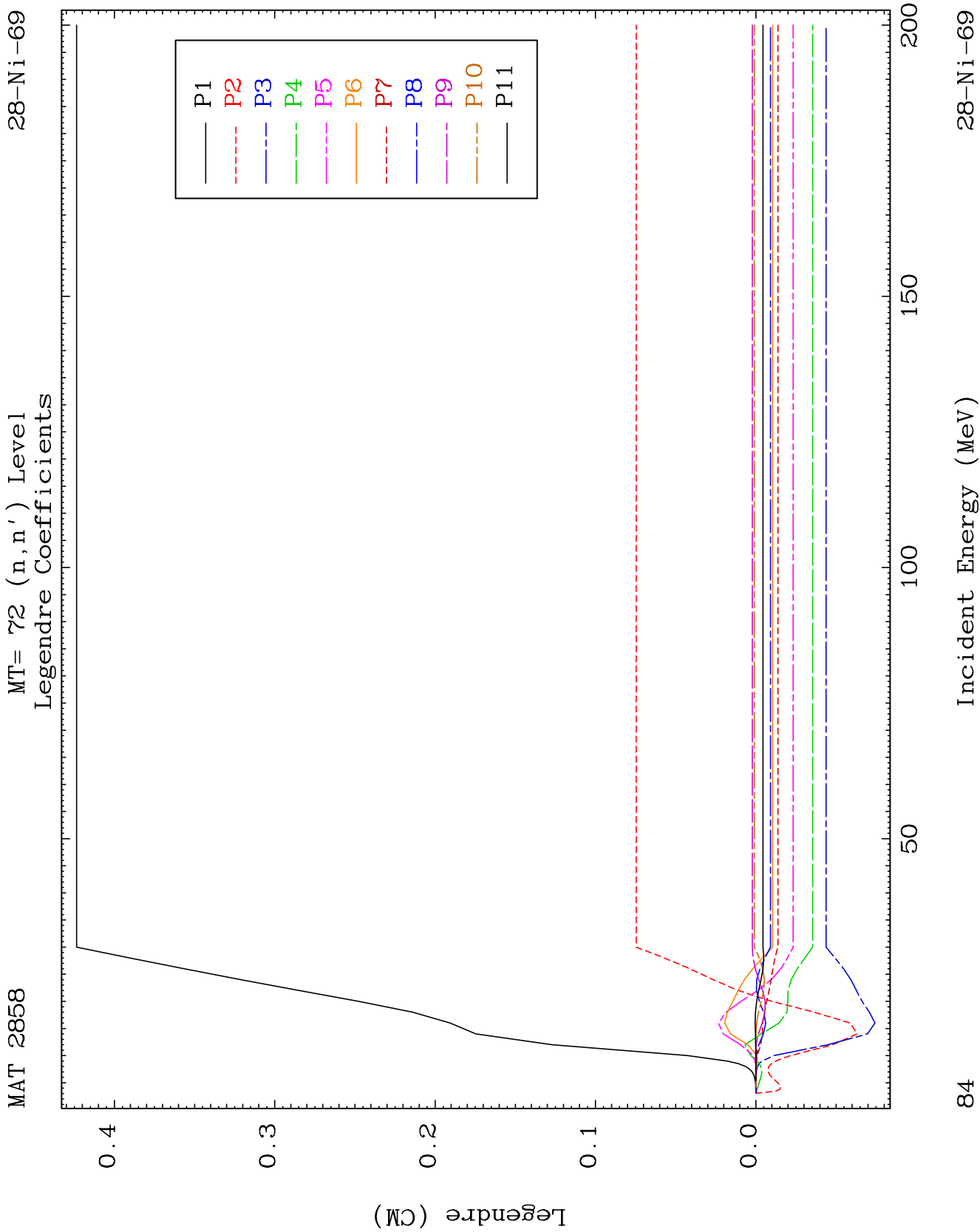


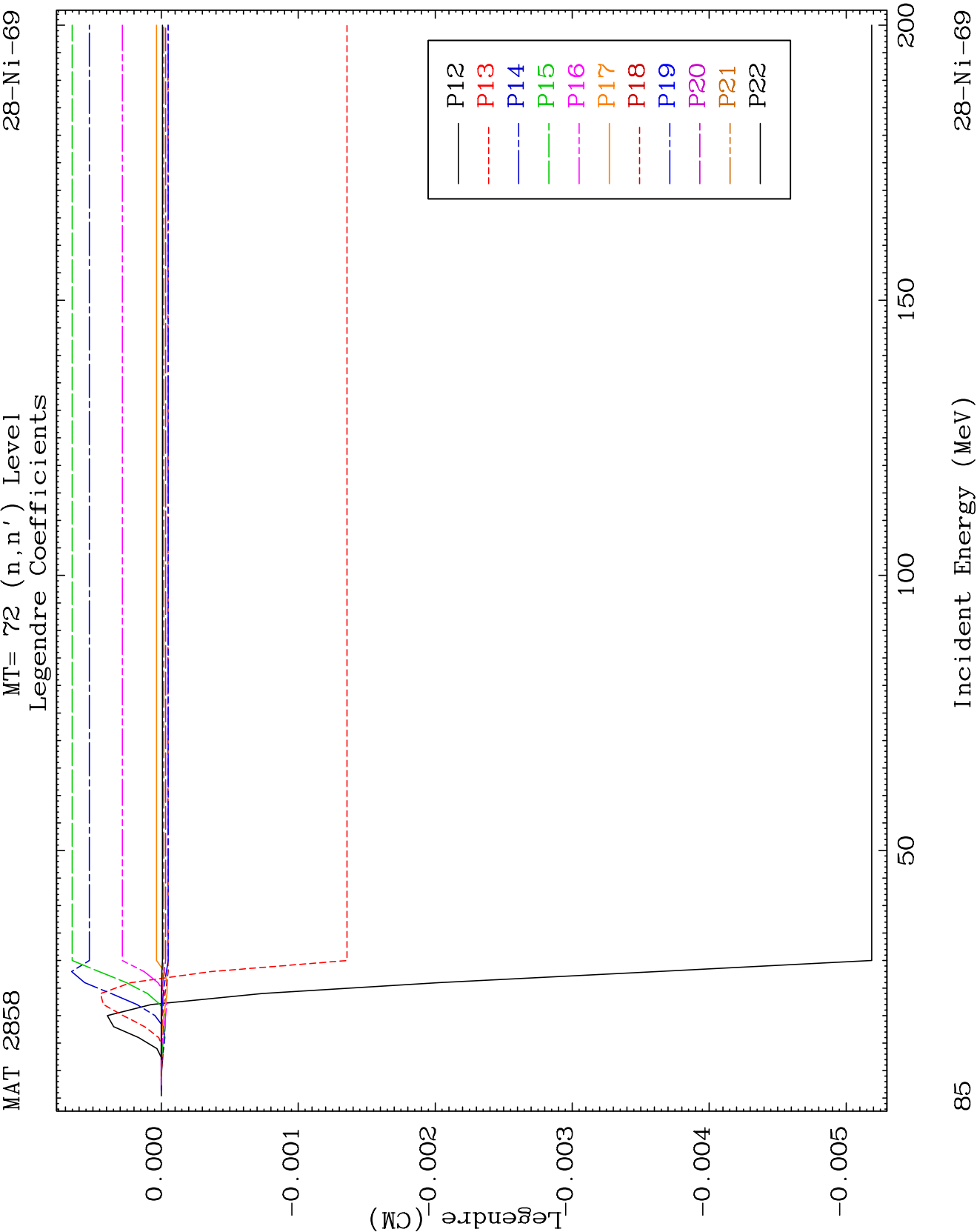


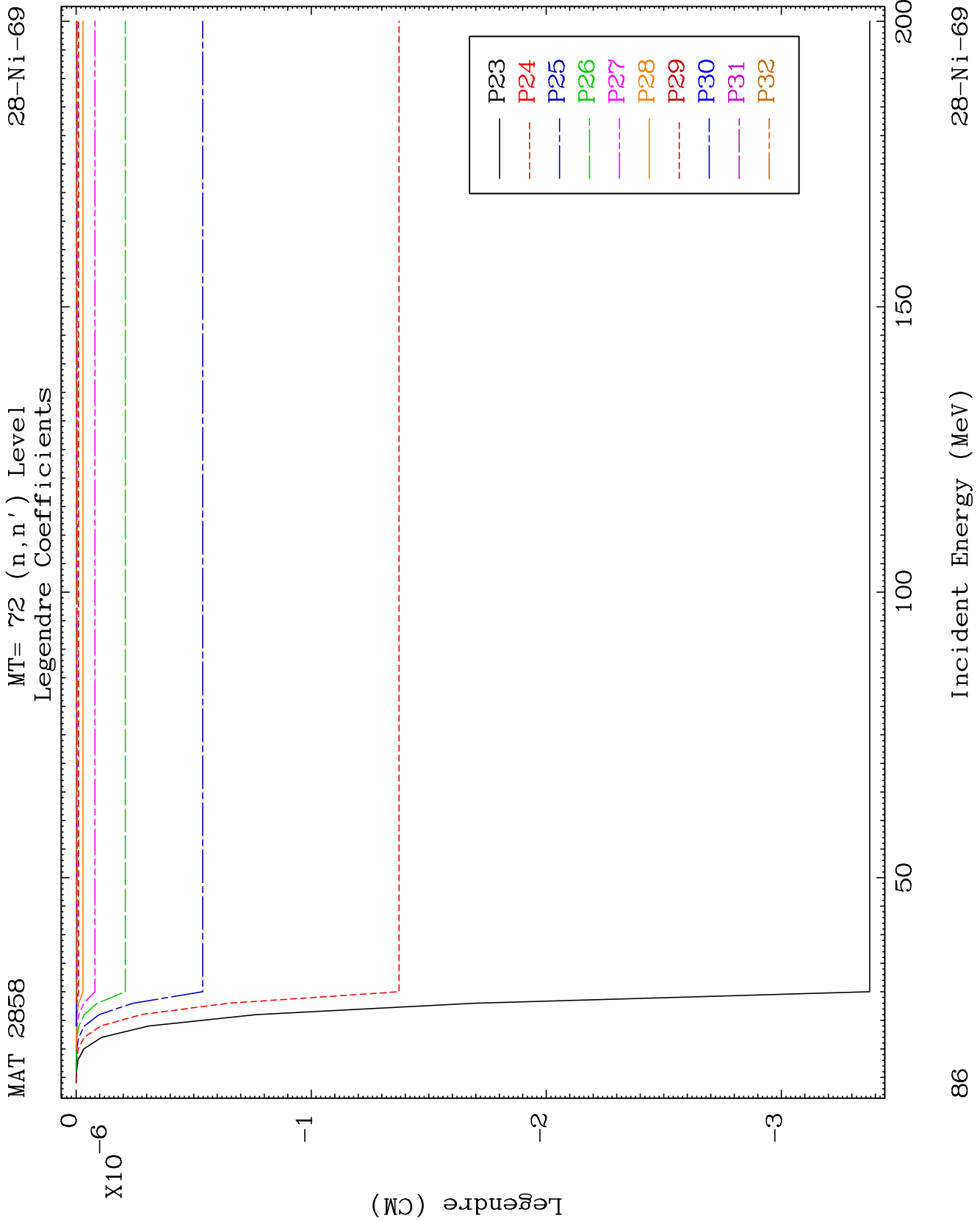


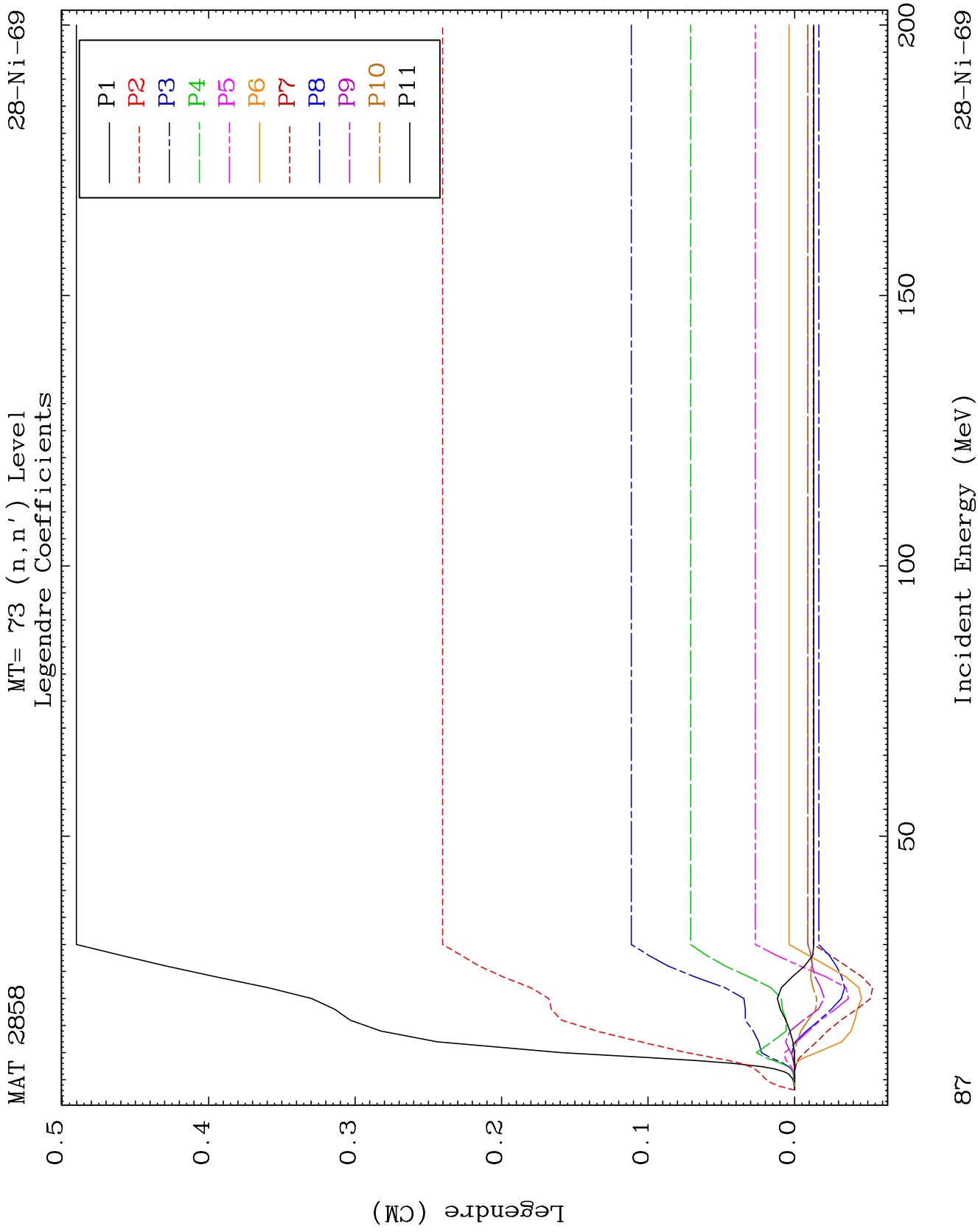


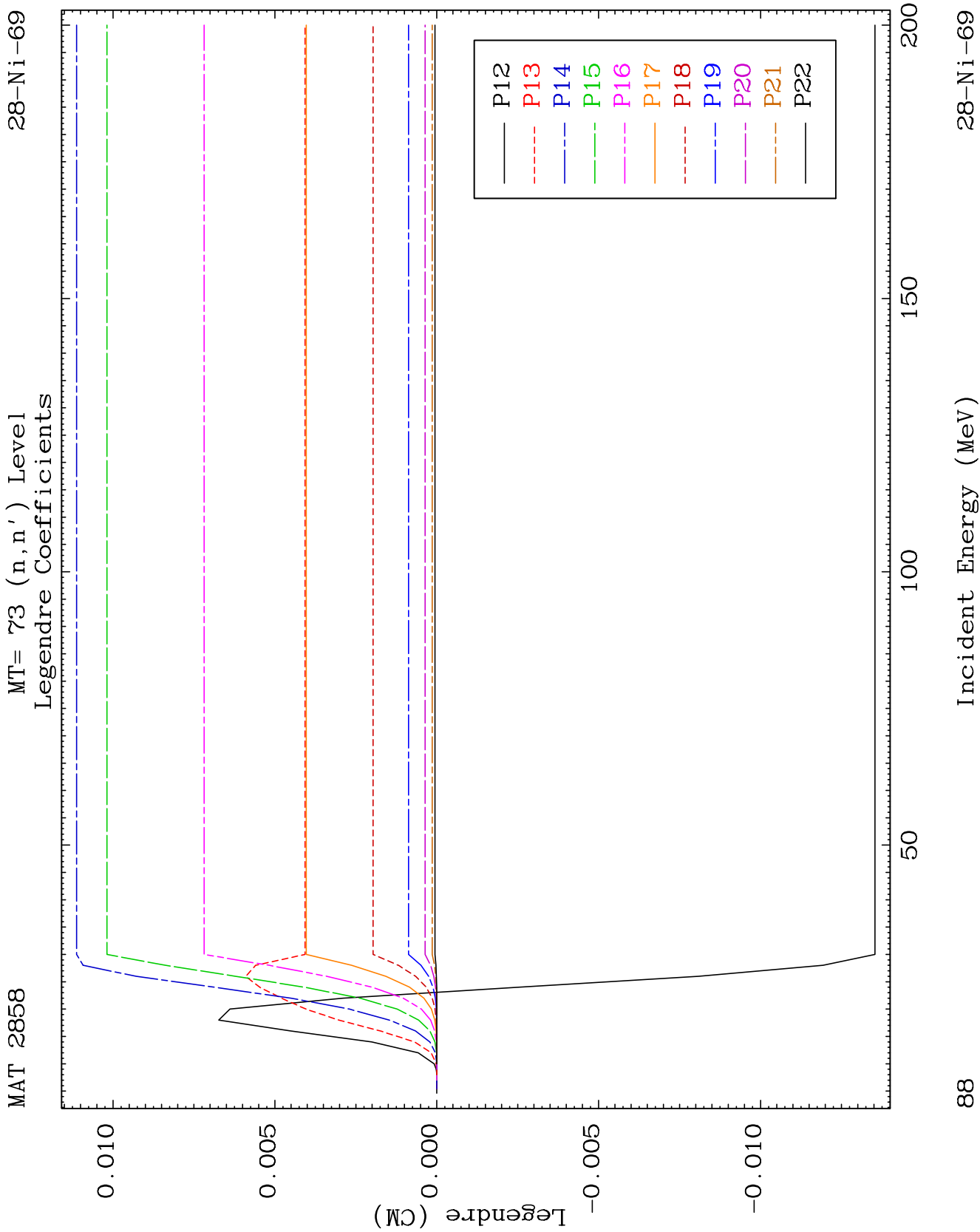


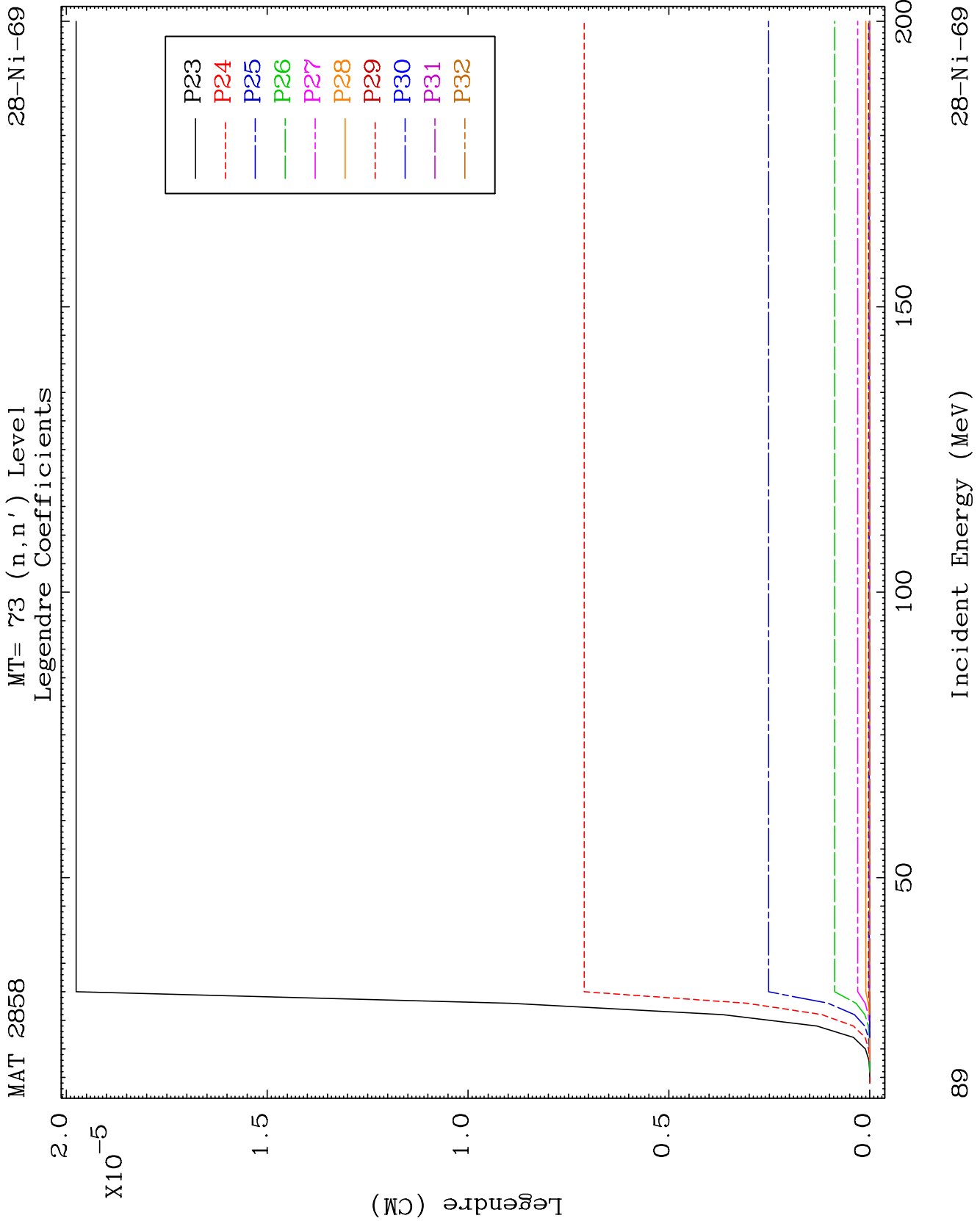


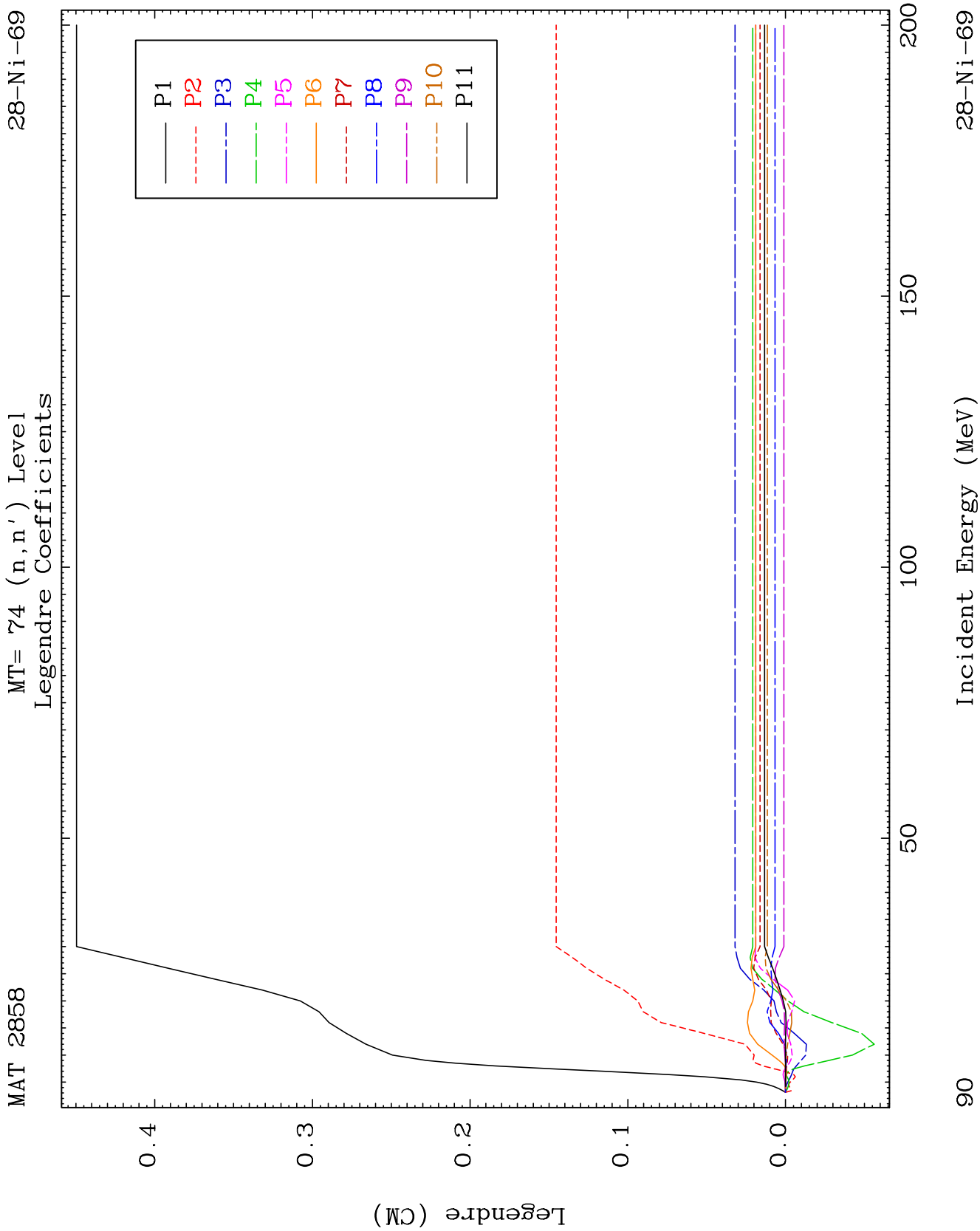








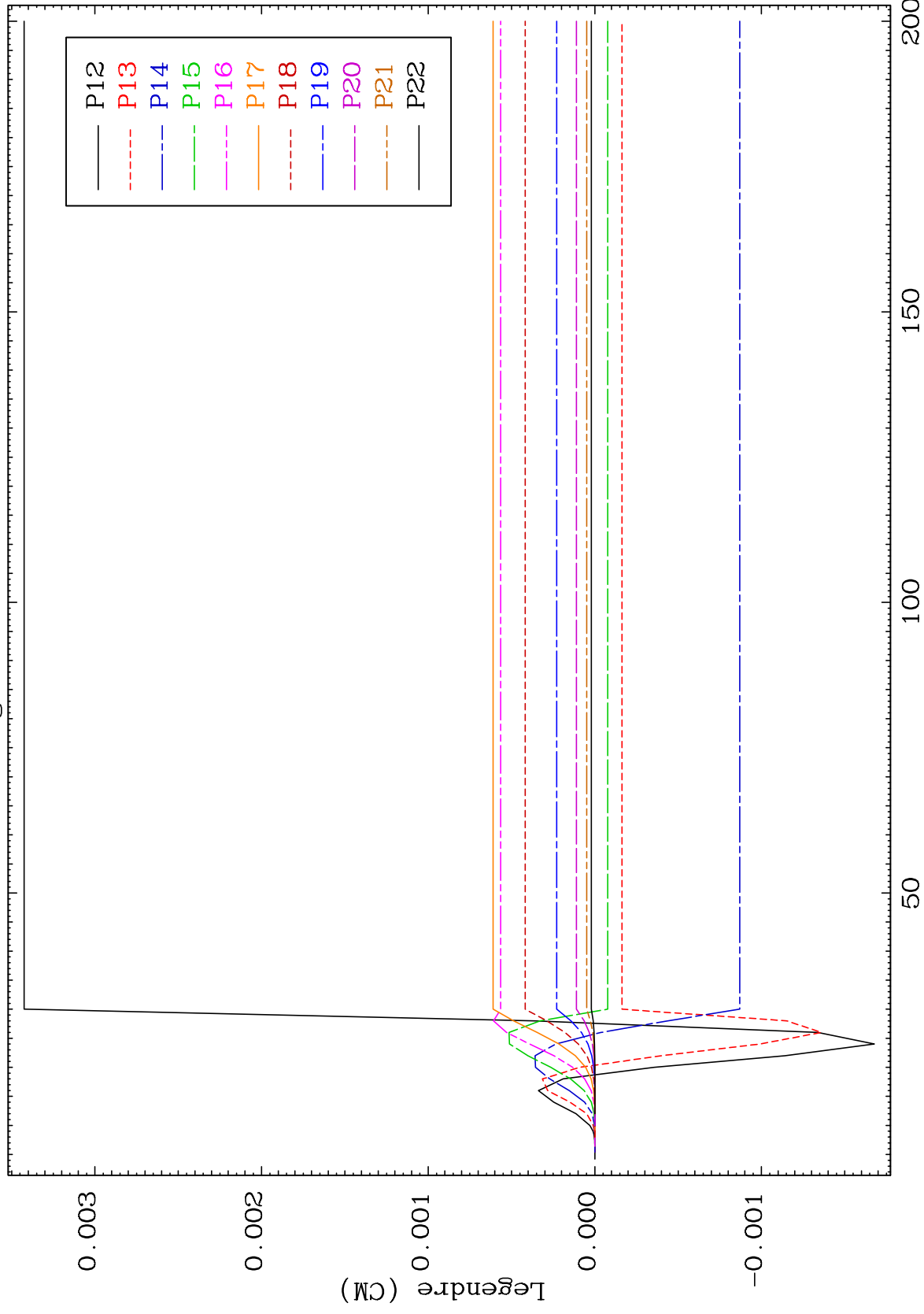




MAT 2858

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

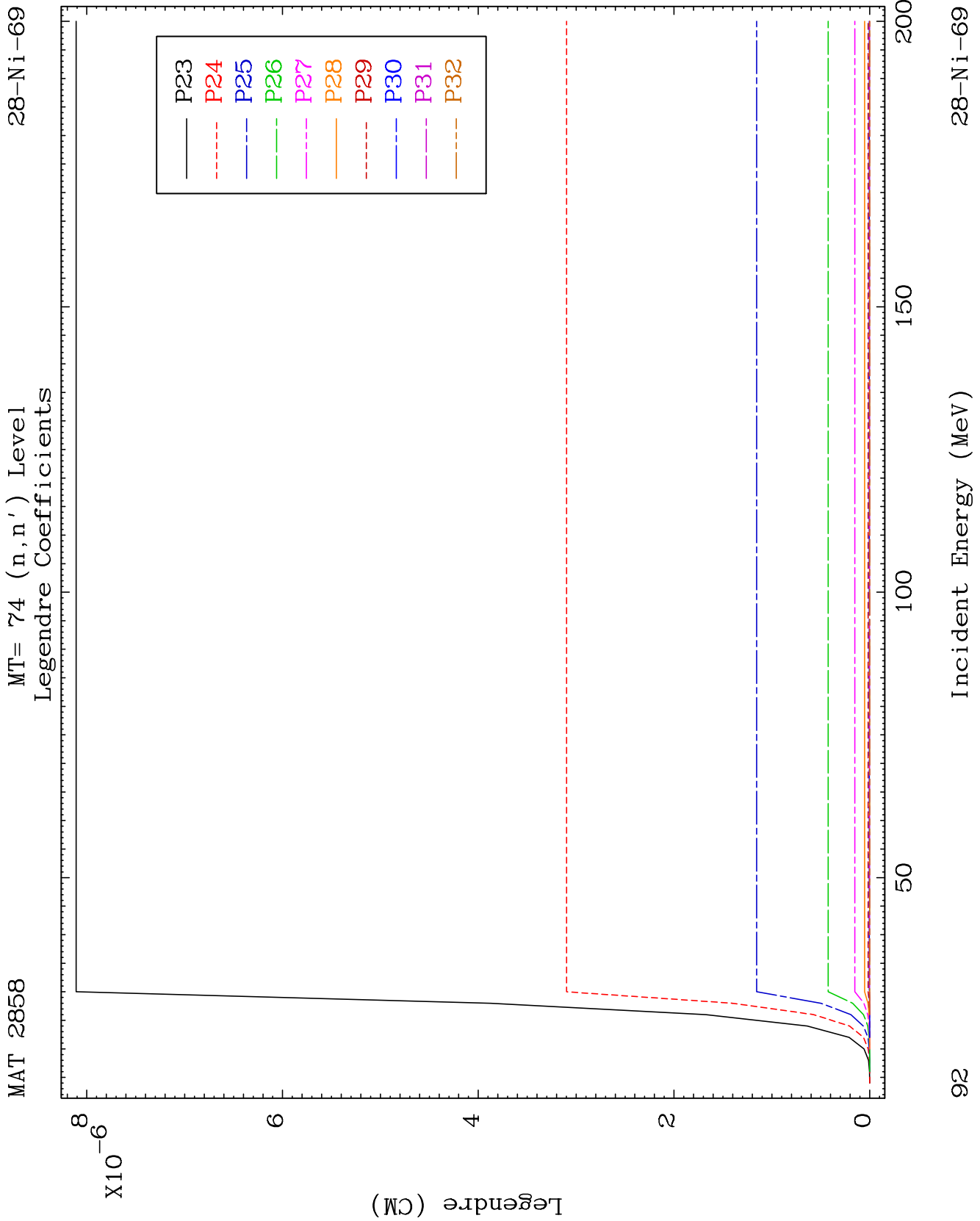
28-Ni-69

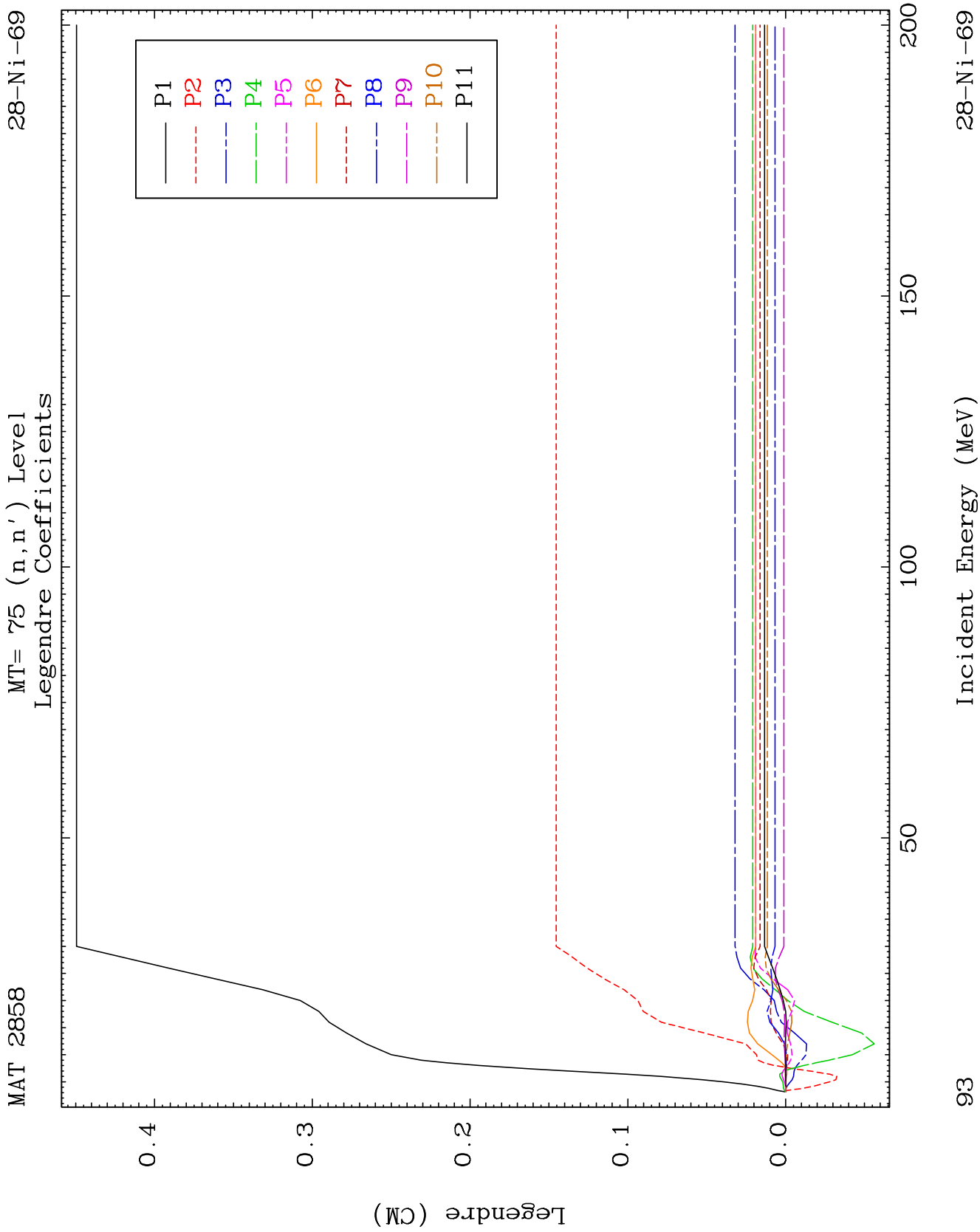


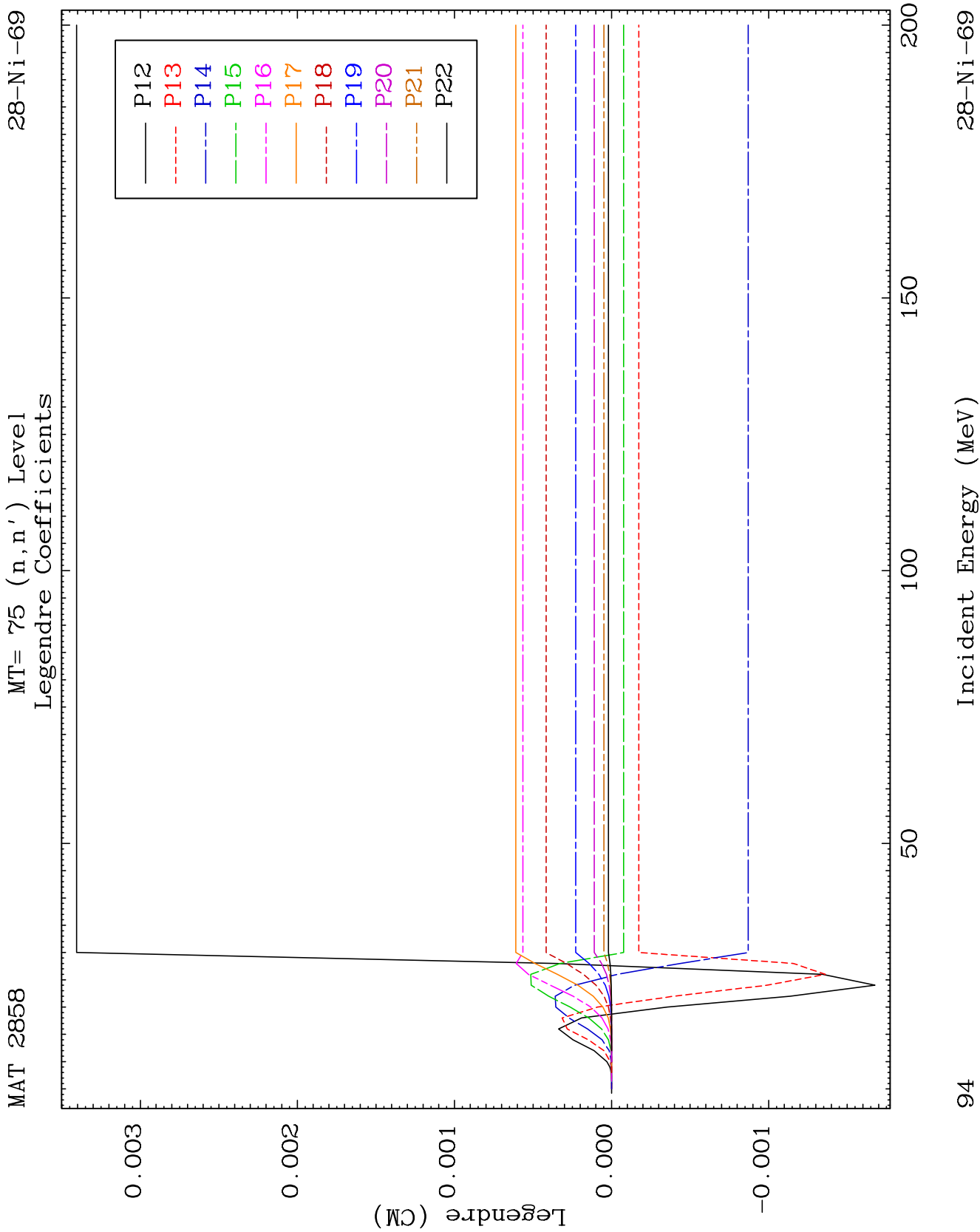
91

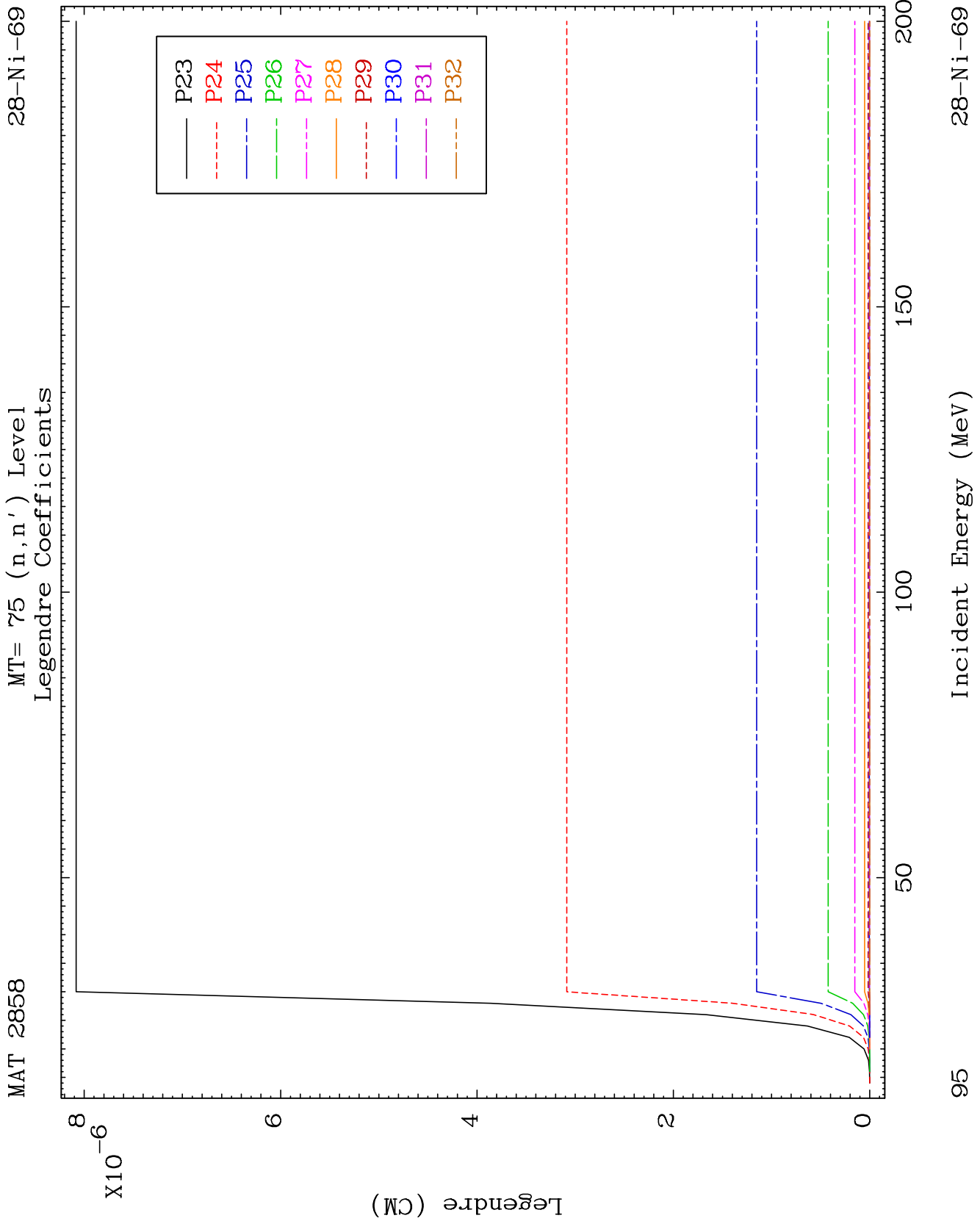
Incident Energy (MeV)

28-Ni-69





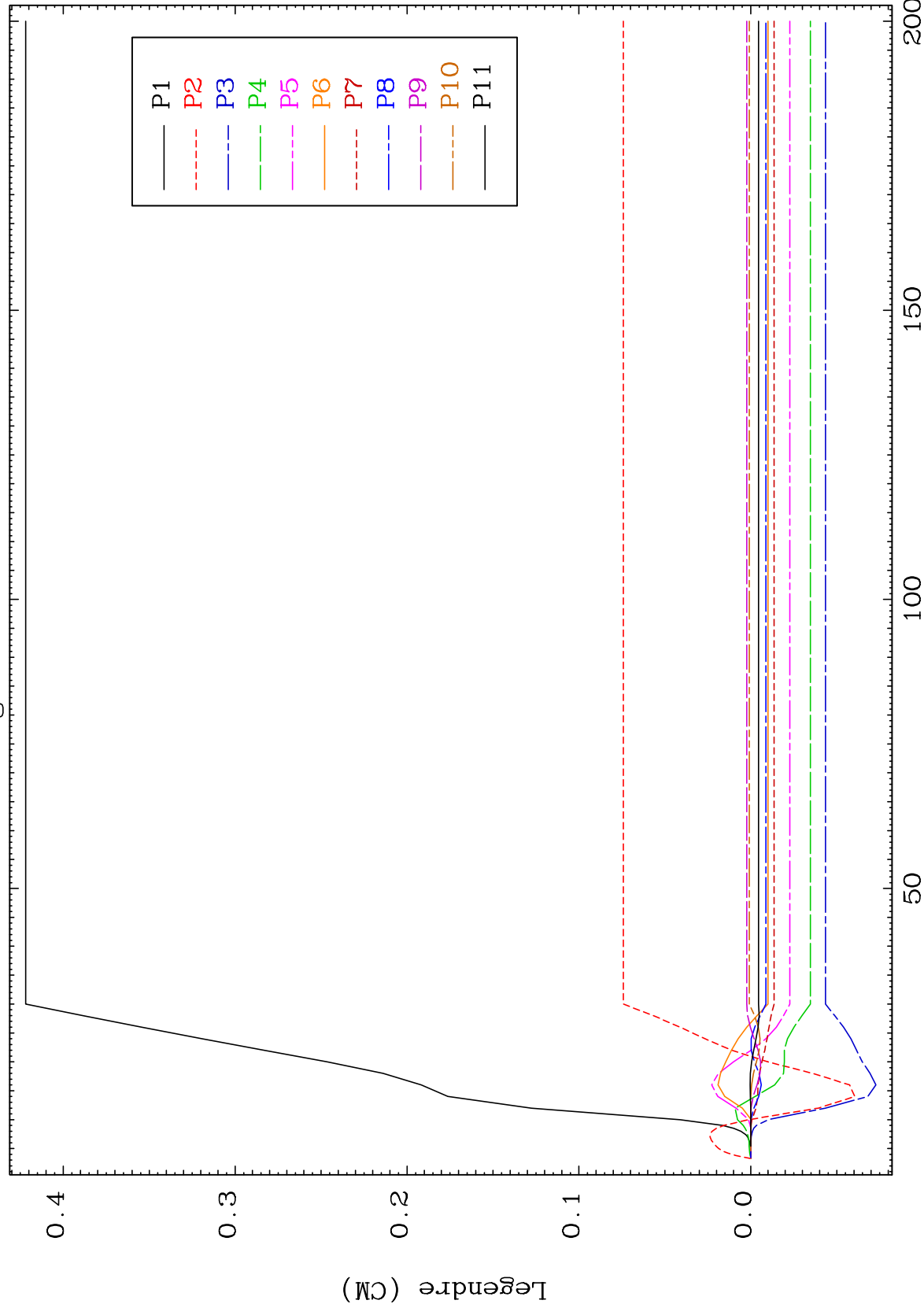




MAT 2858

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

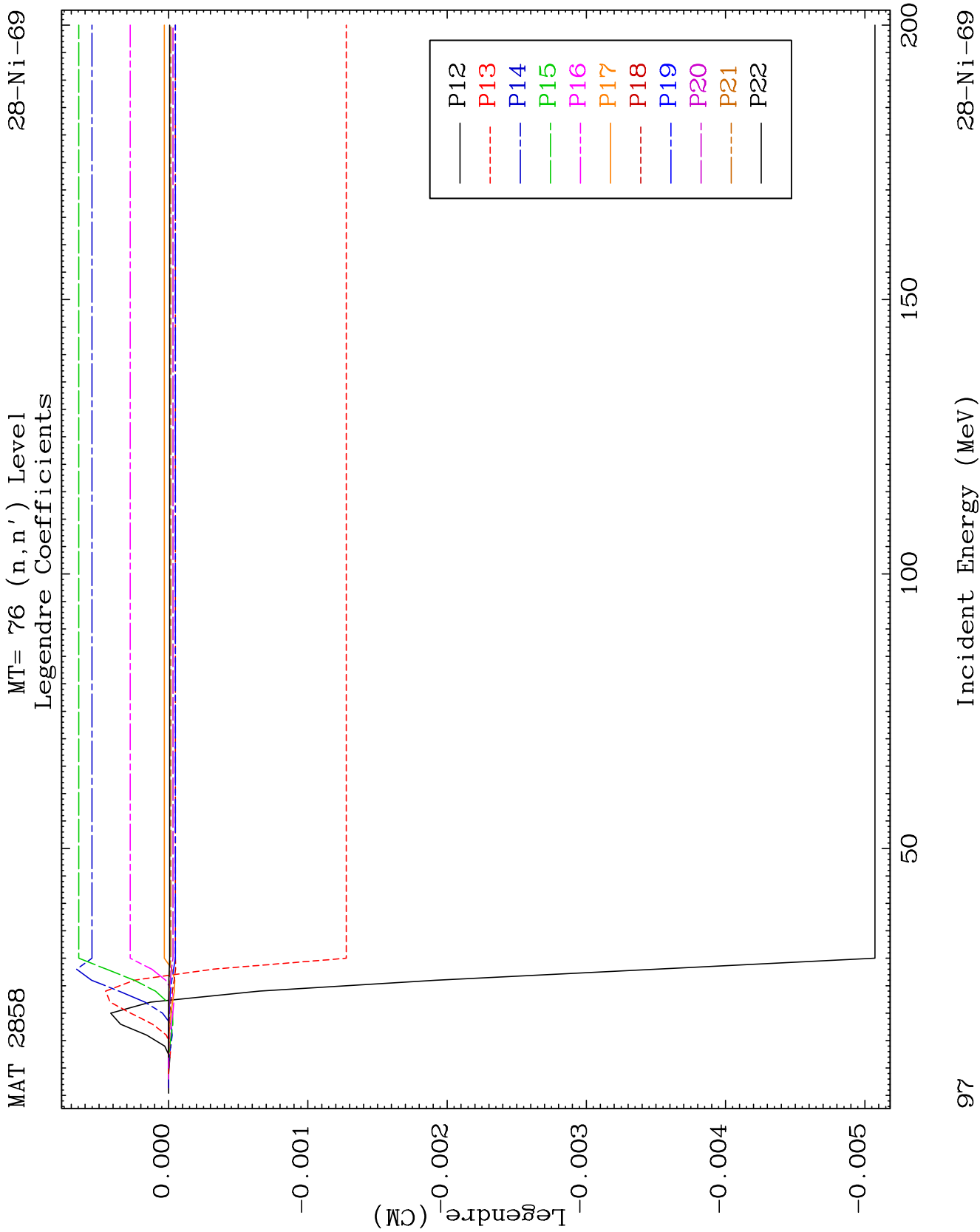
28-Ni-69

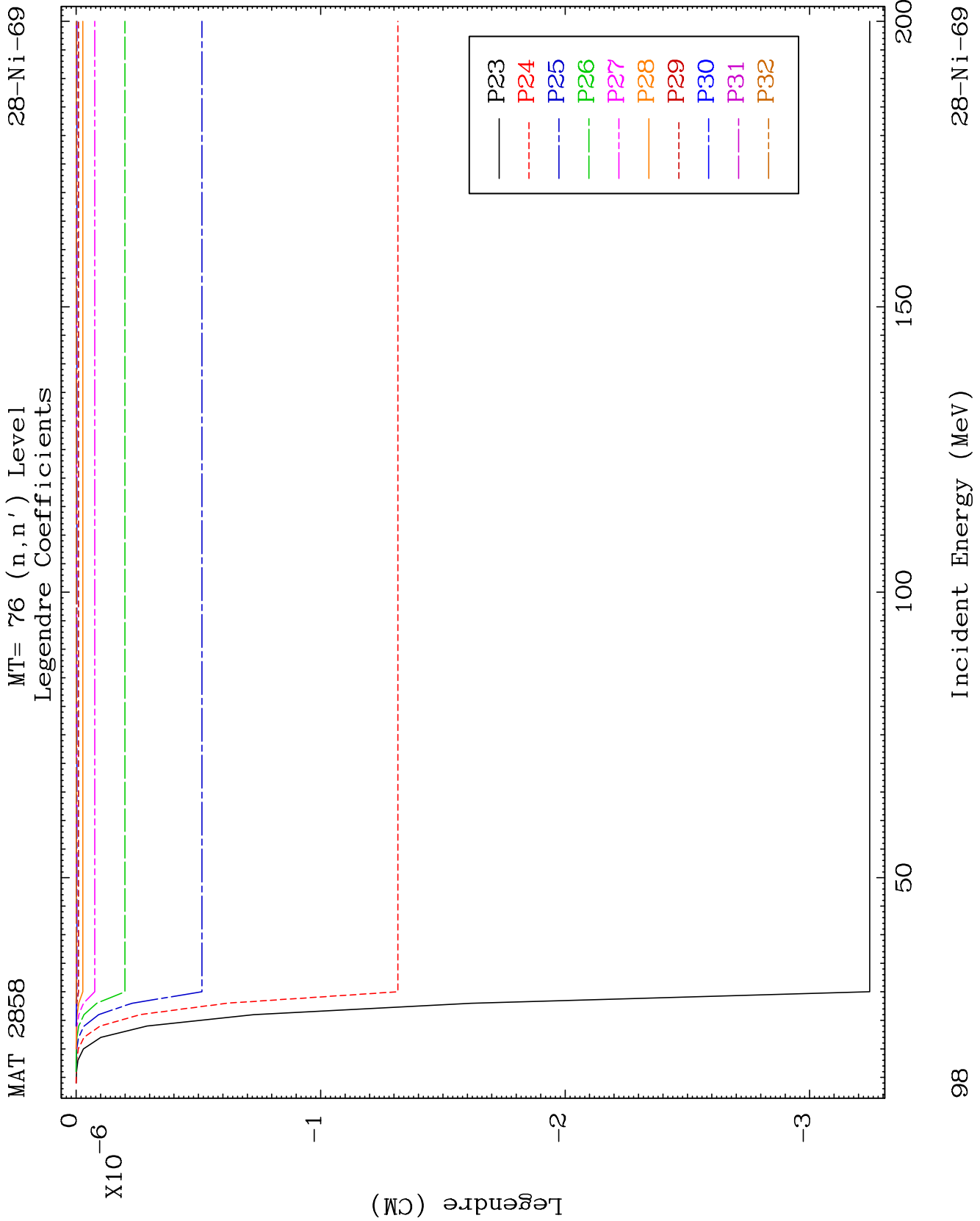


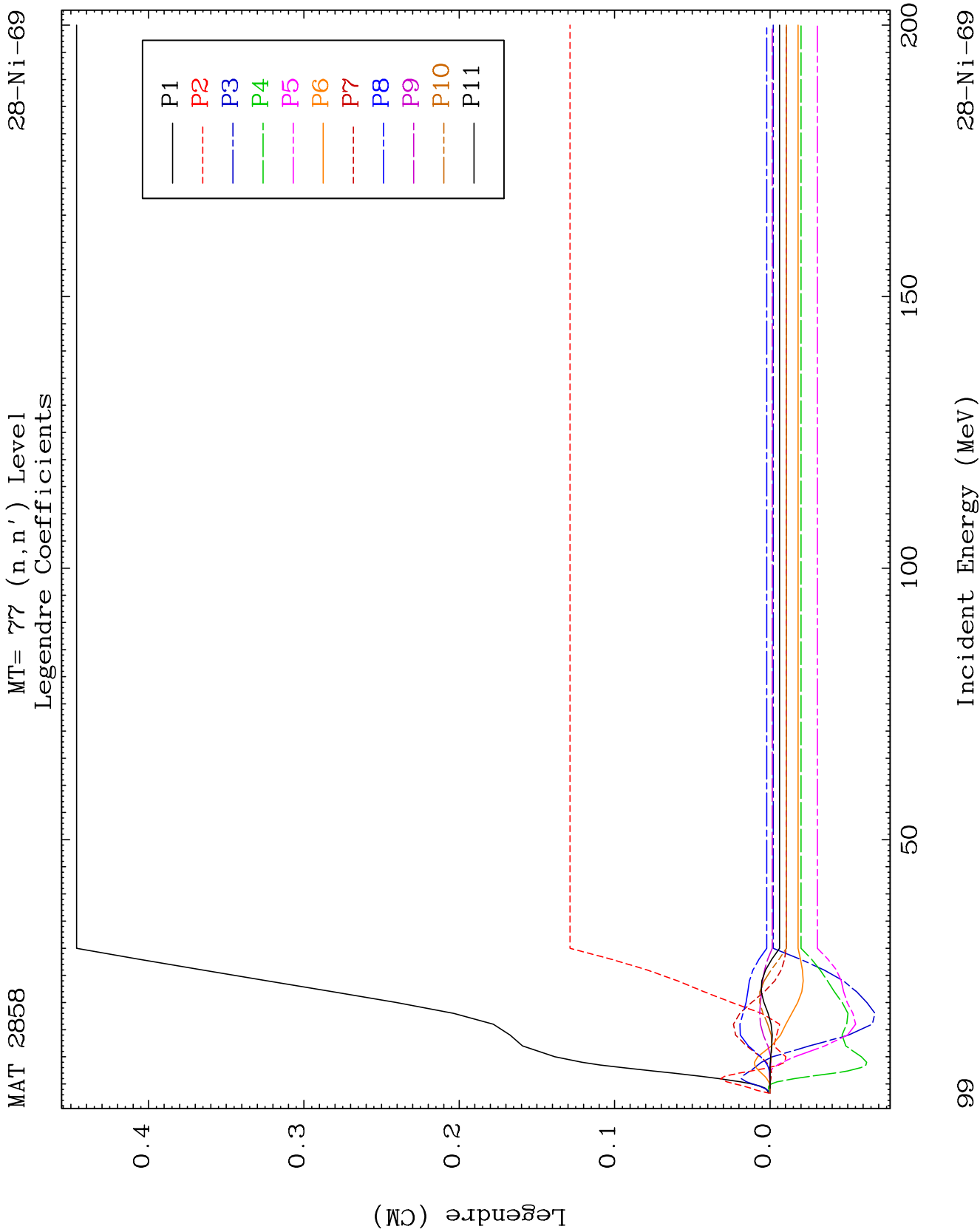
96

Incident Energy (MeV)

28-Ni-69



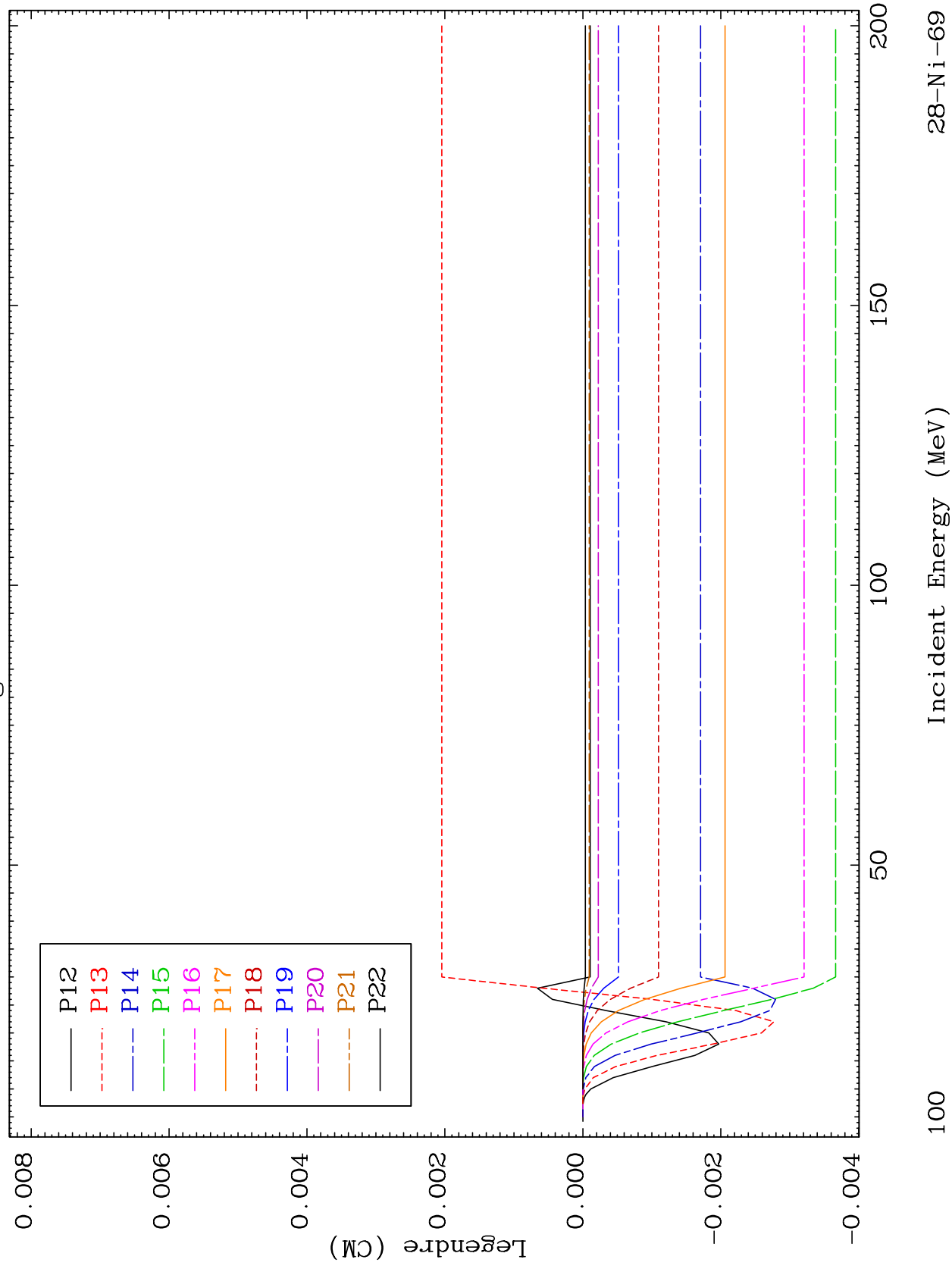


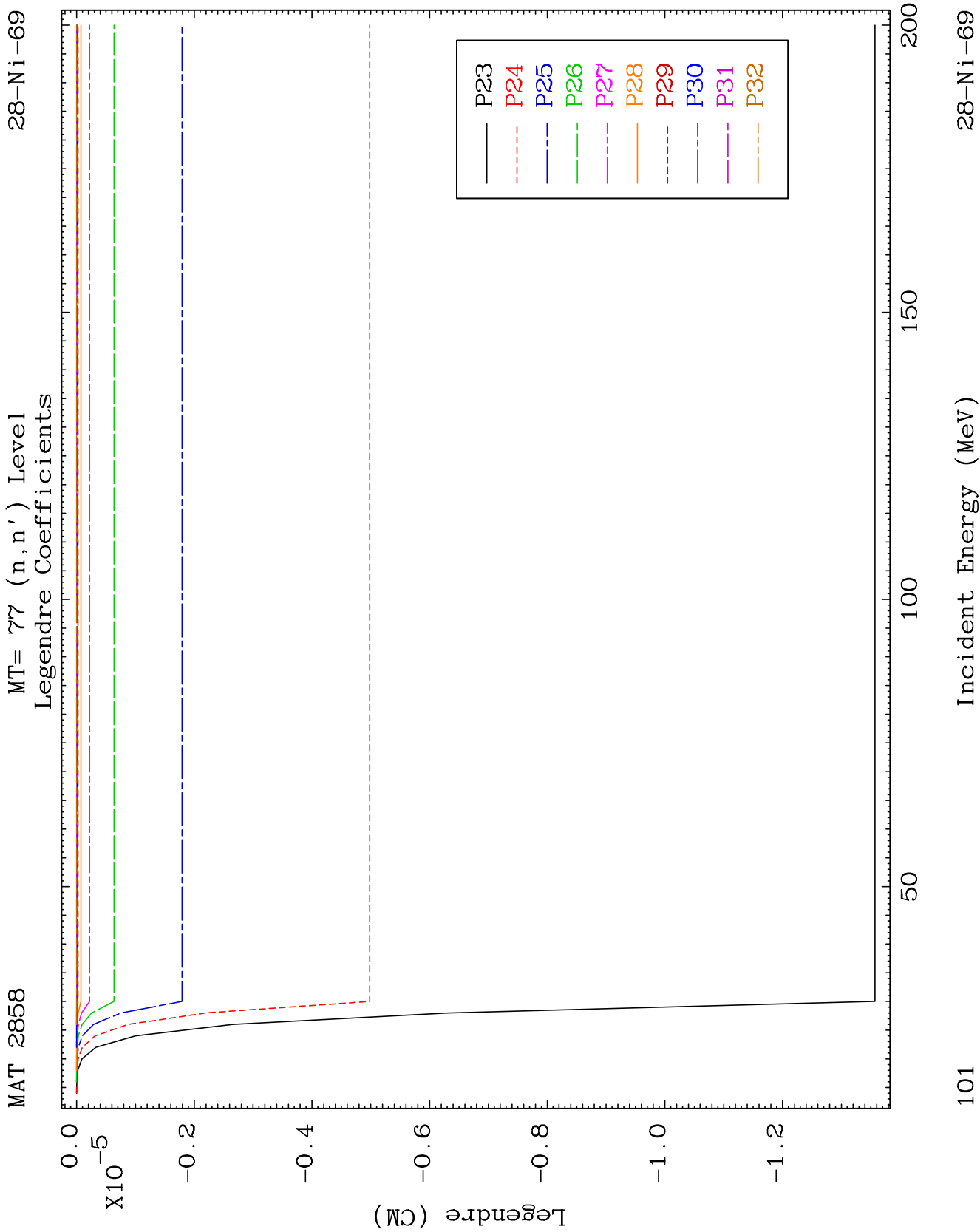


MAT 2858

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

28-Ni-69

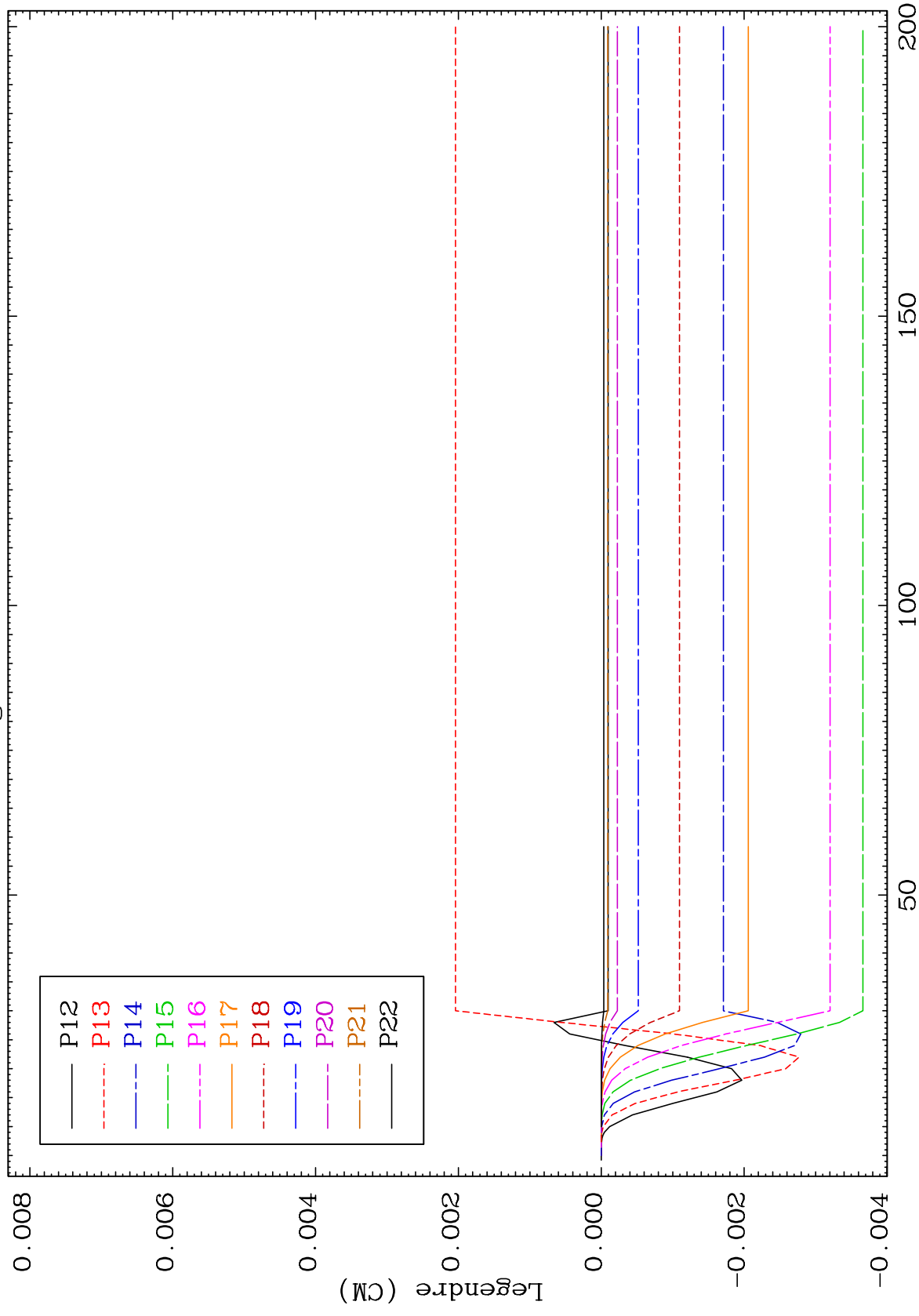




MAT 2858

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

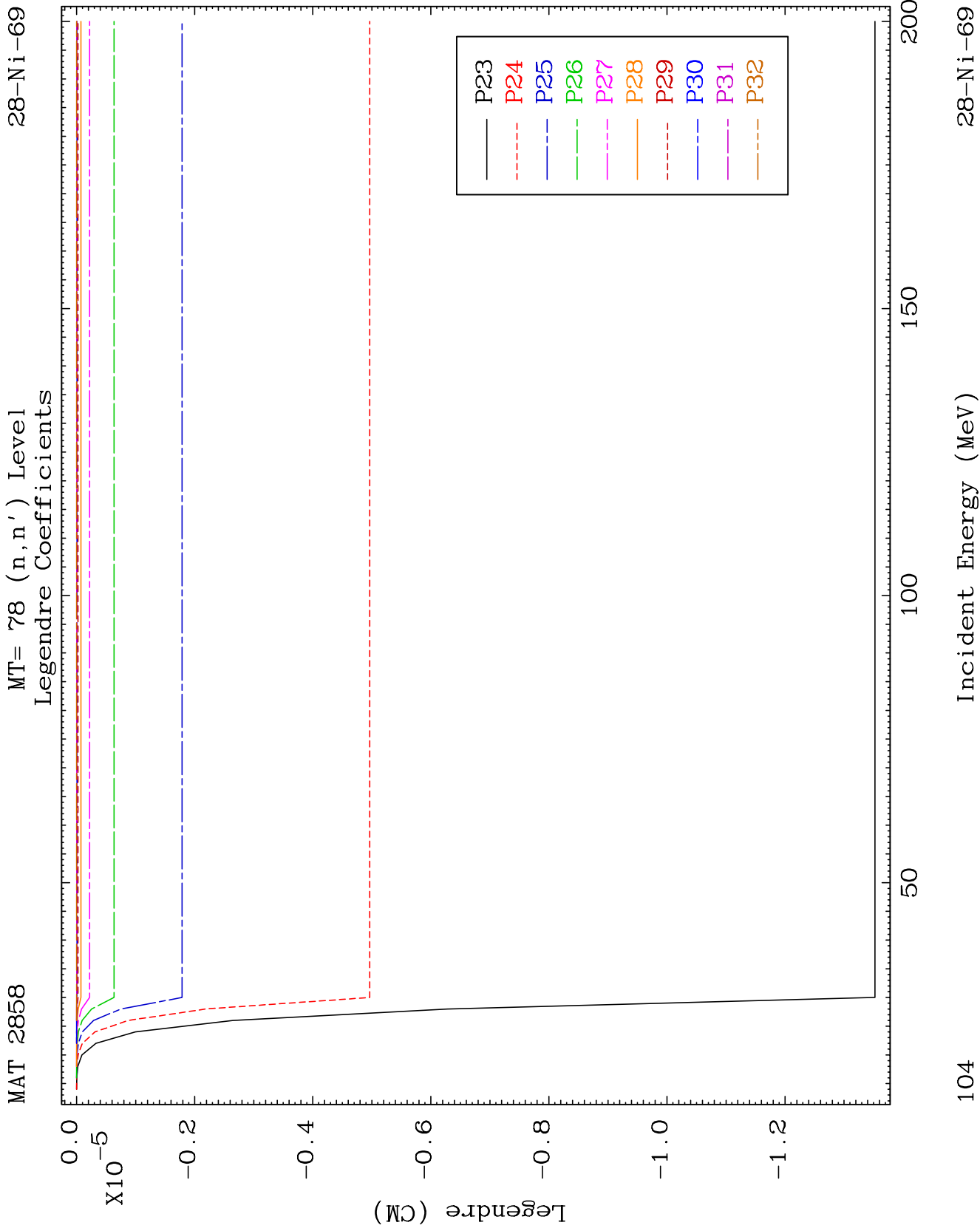
28-Ni-69

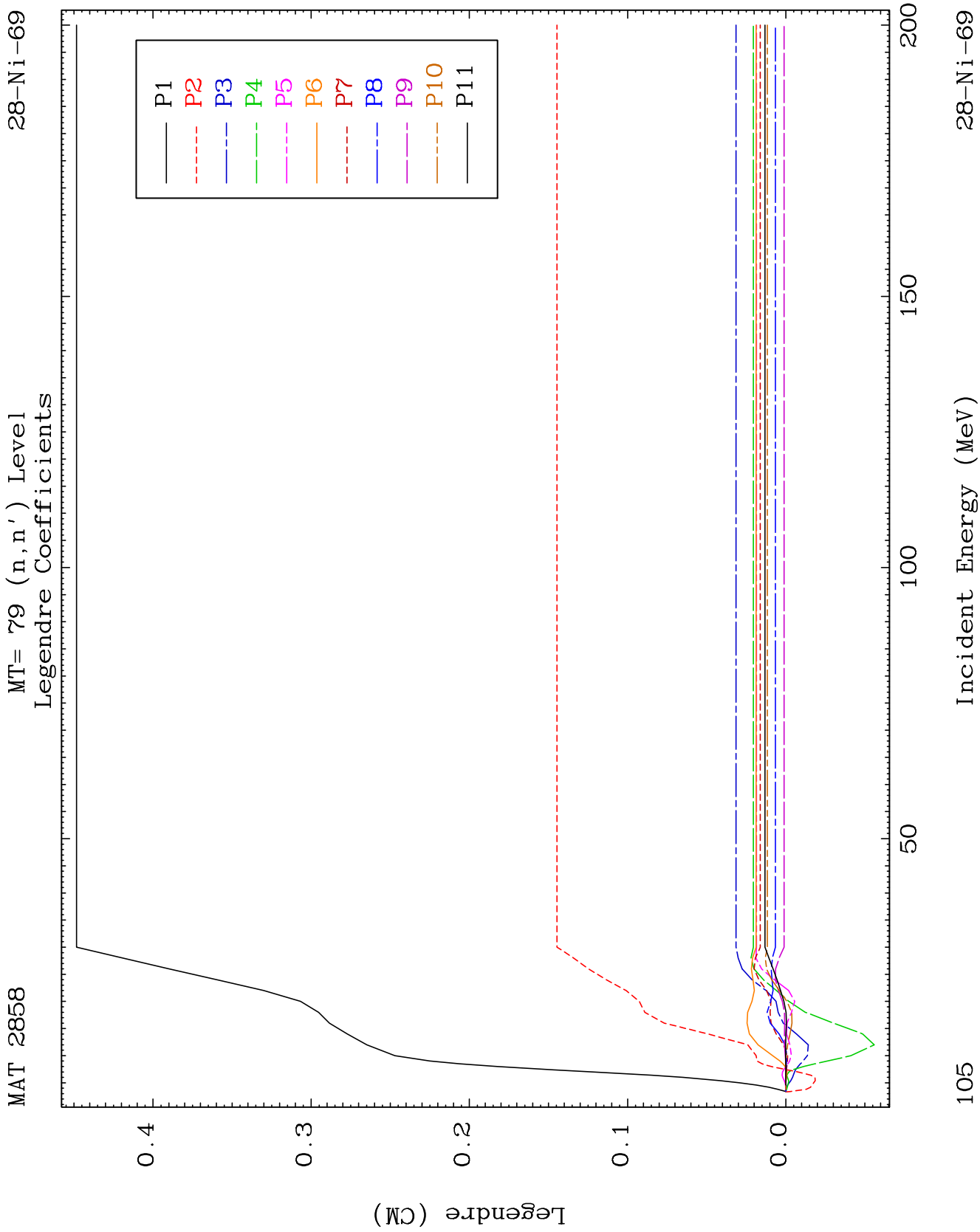


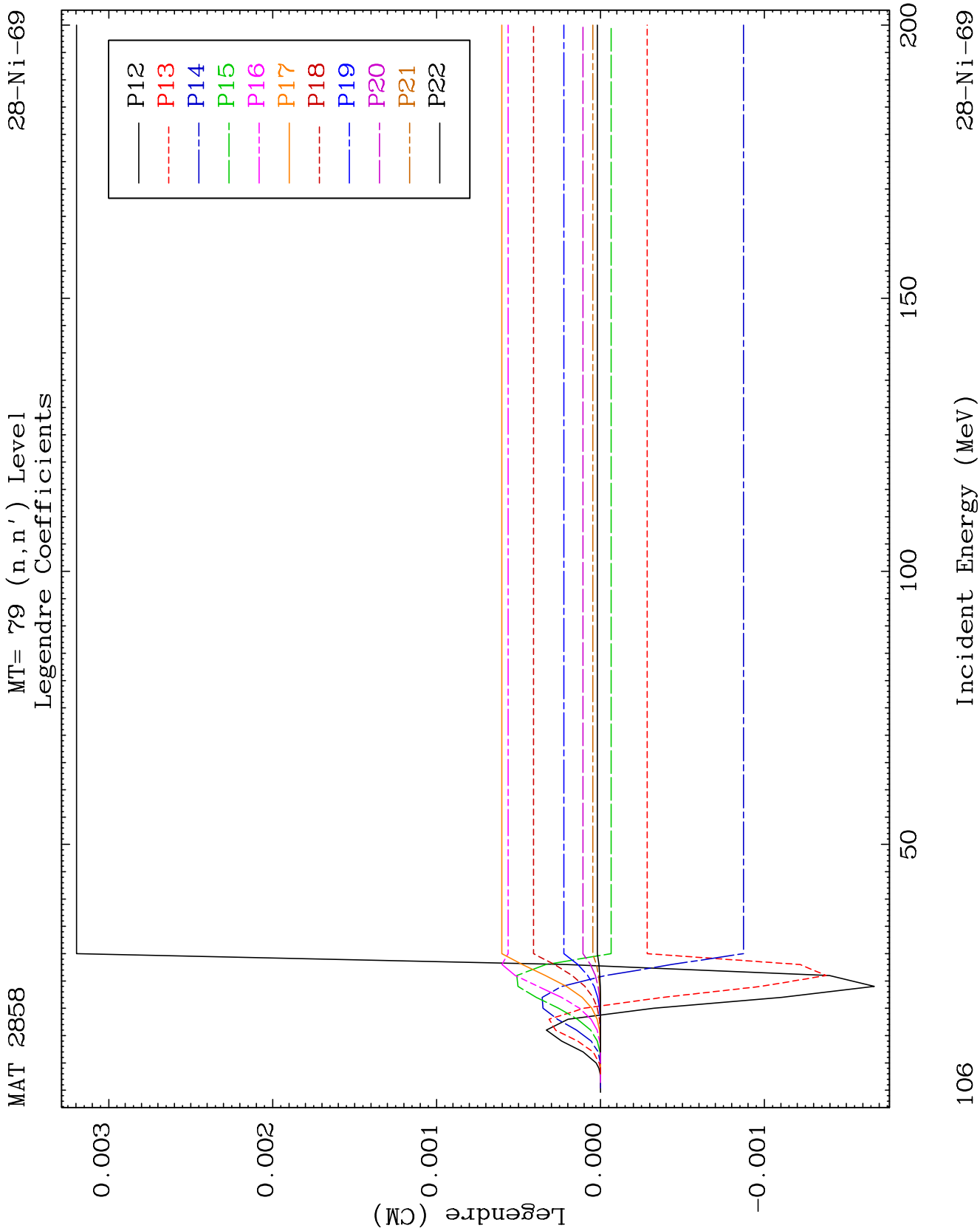
103

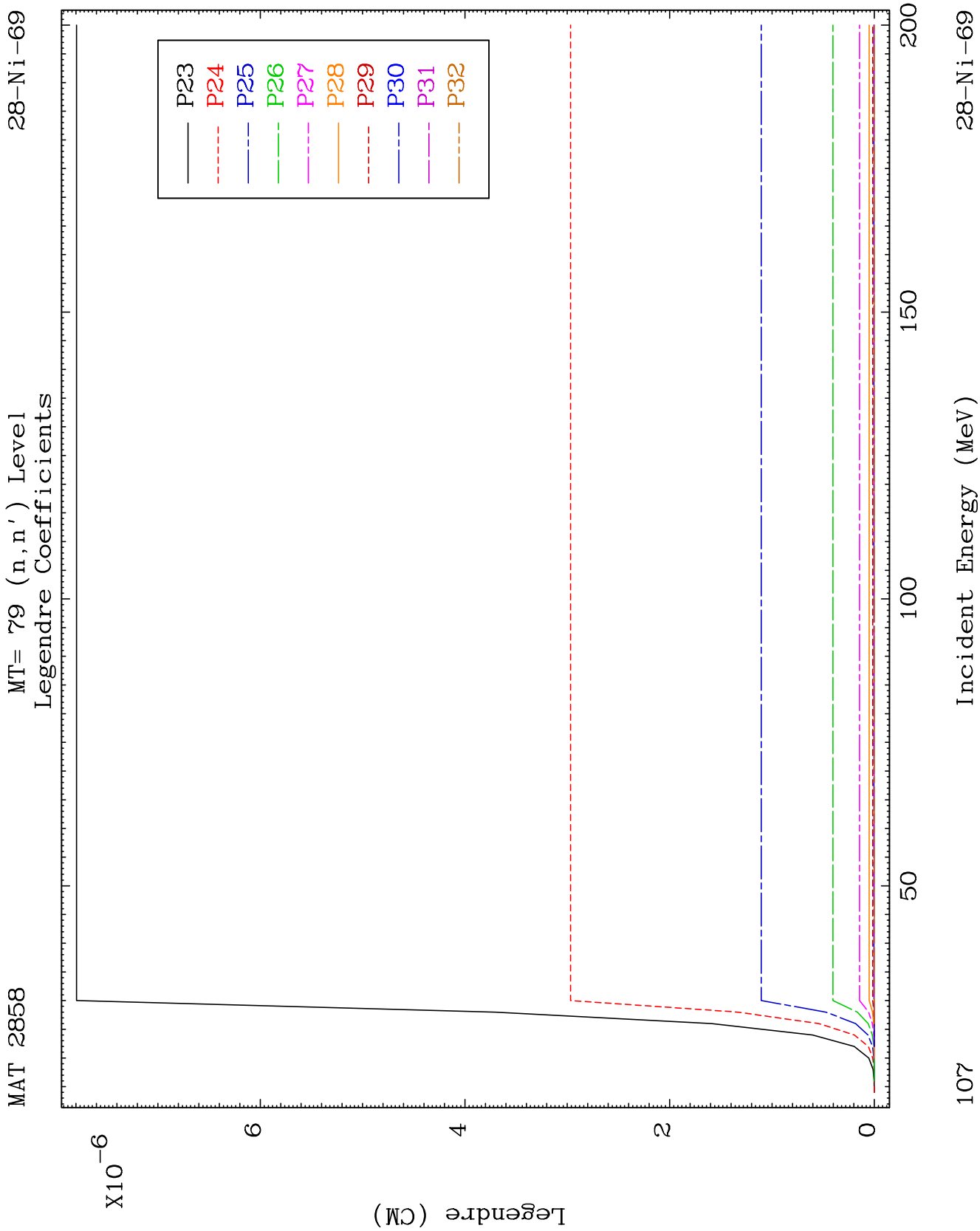
Incident Energy (MeV)

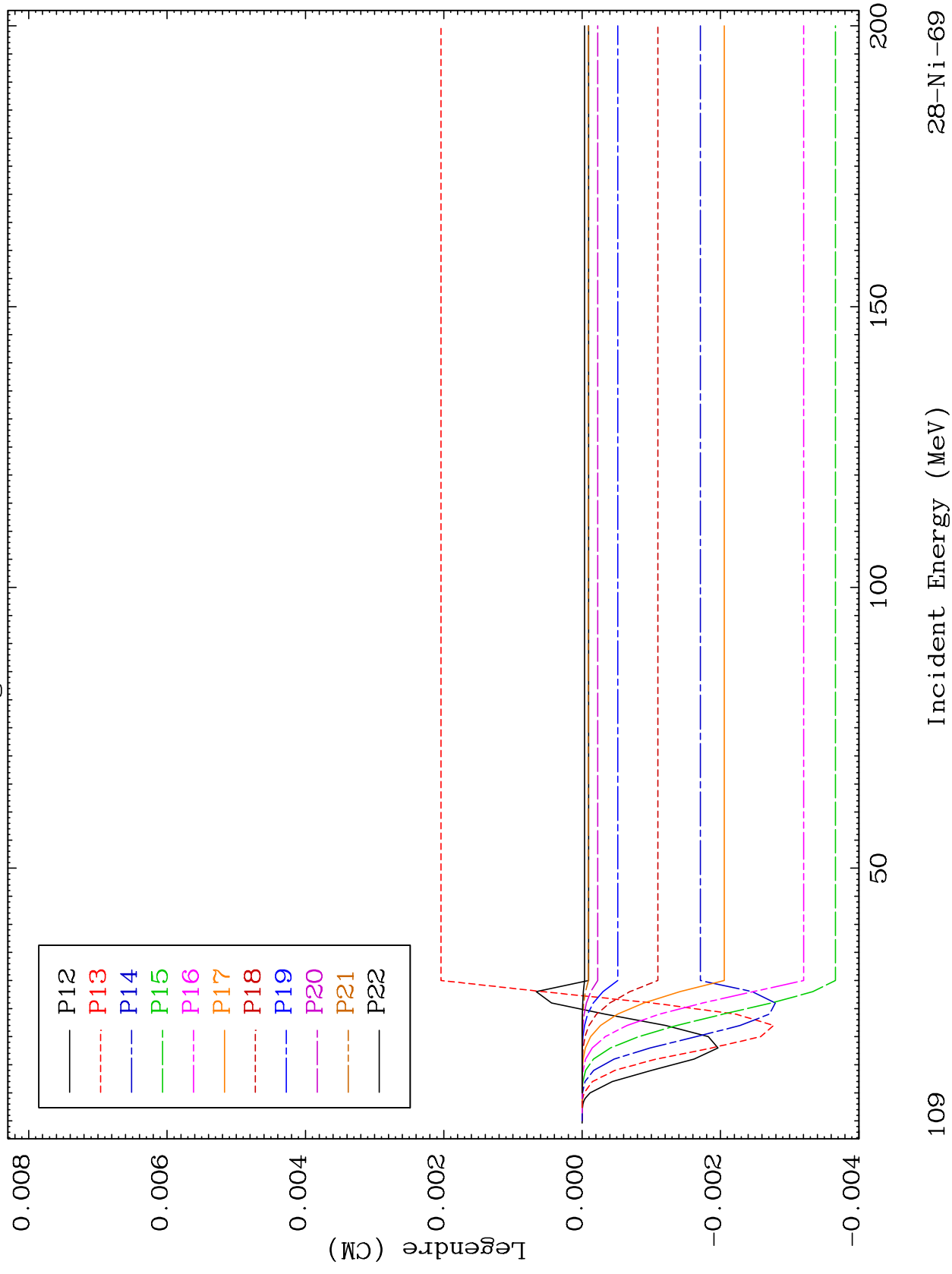
28-Ni-69







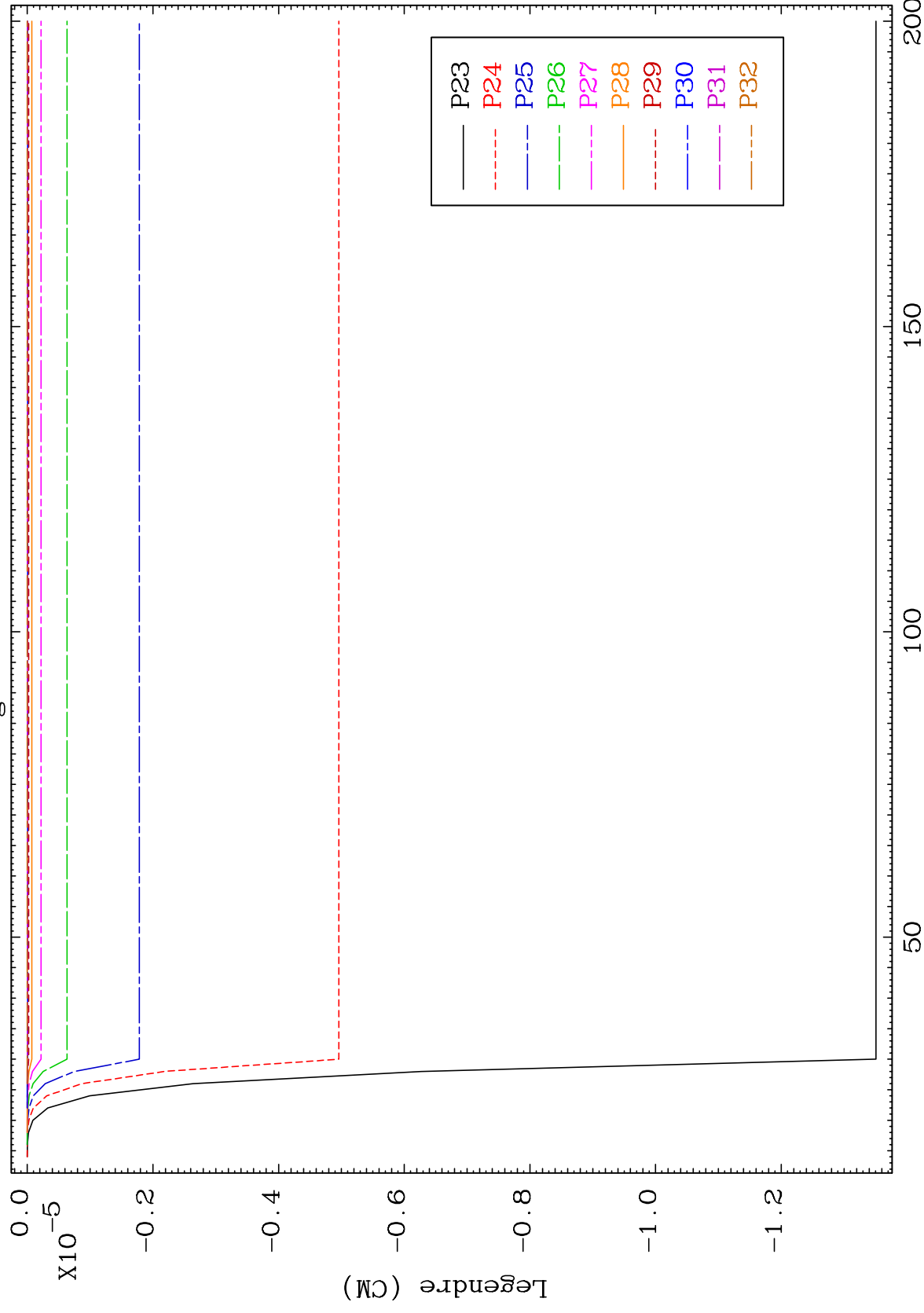




MAT 2858

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

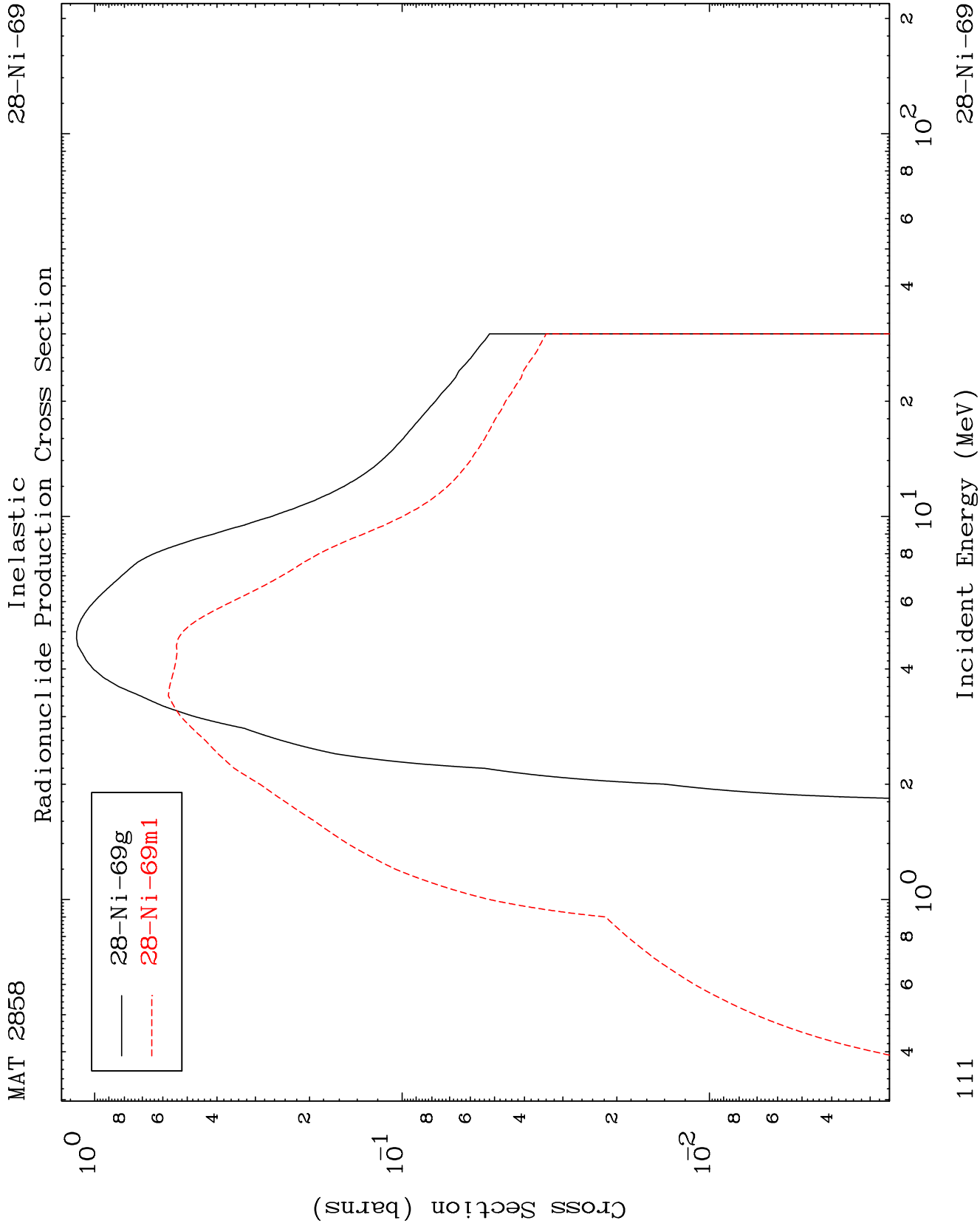
28-Ni-69



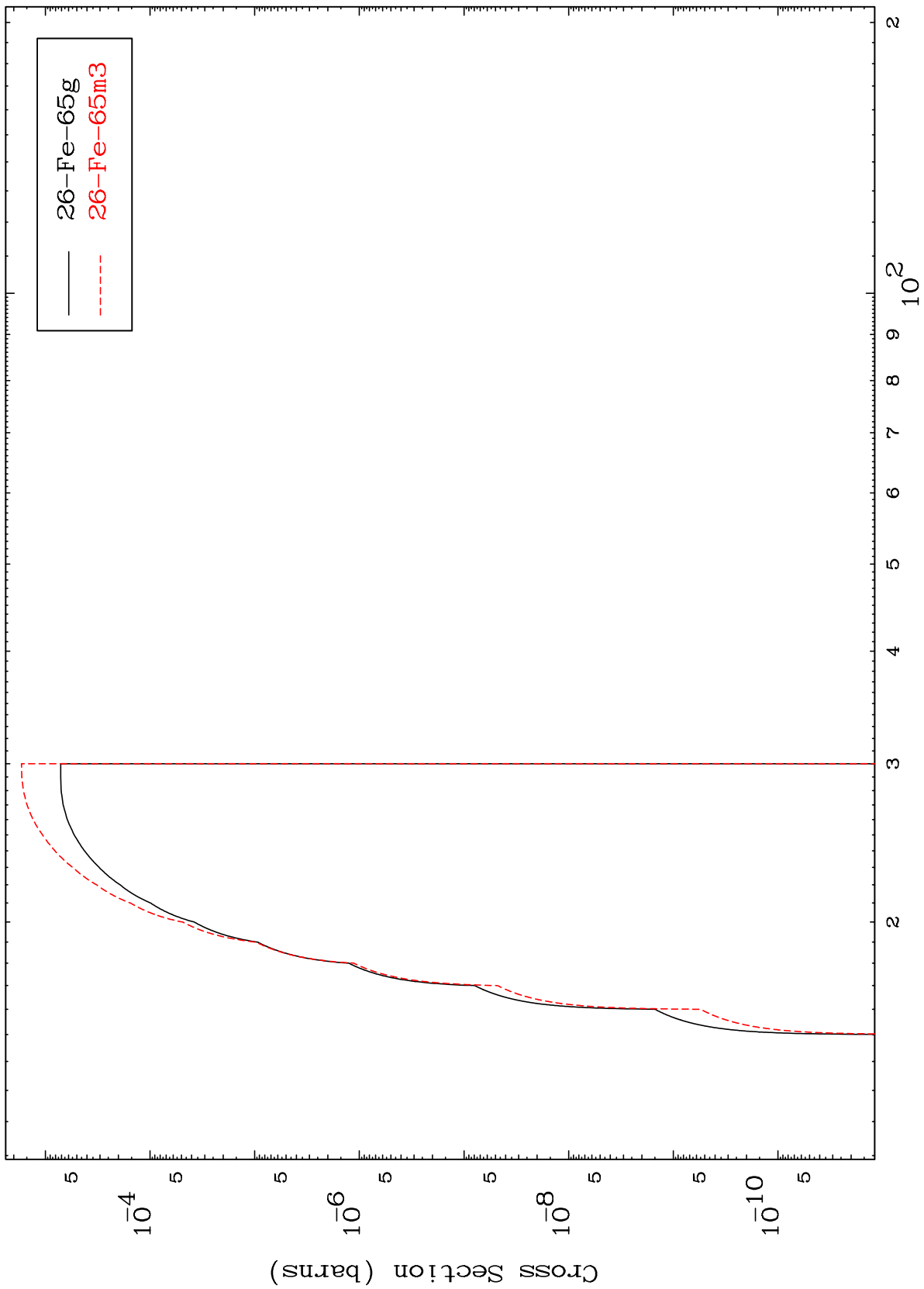
110

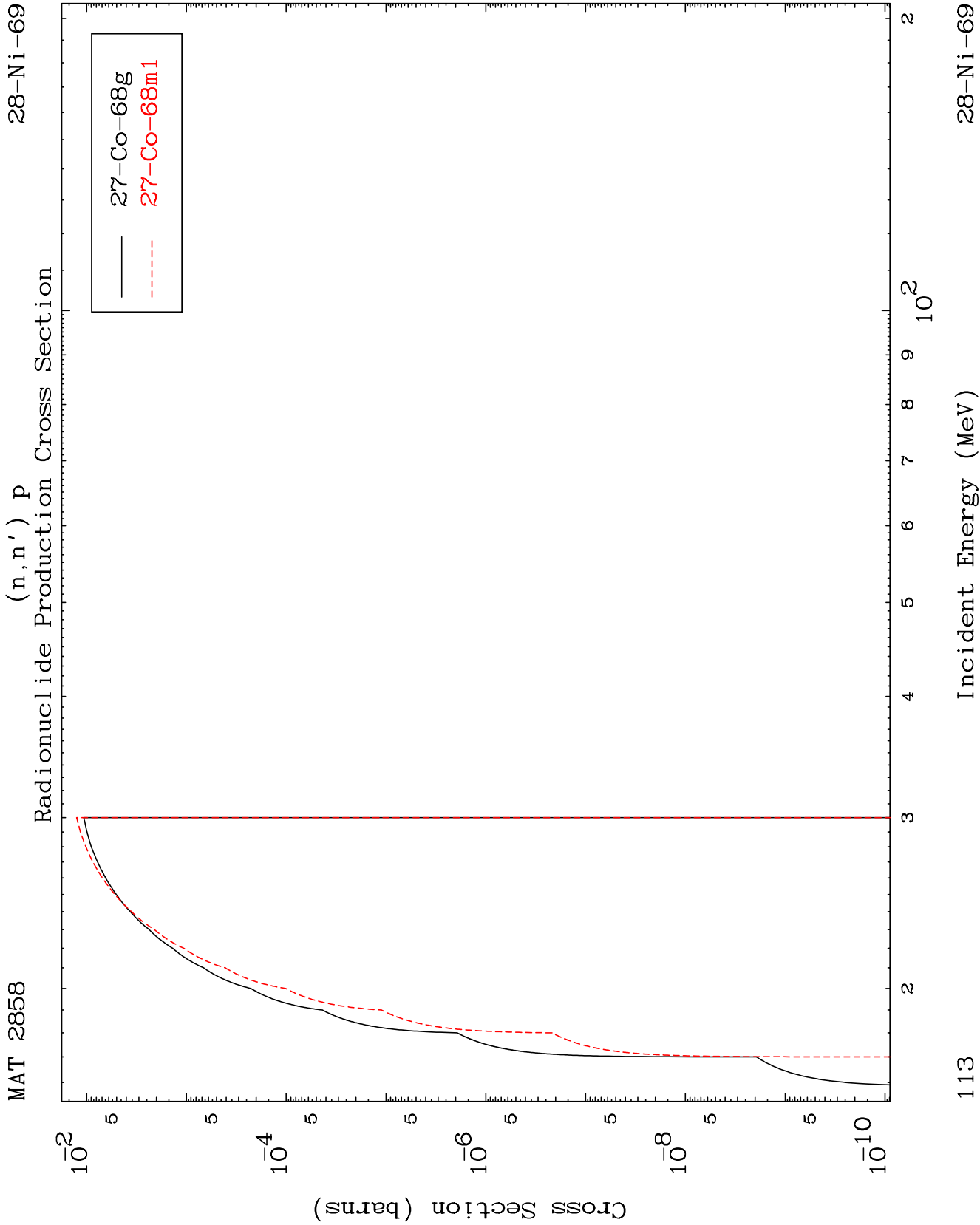
Incident Energy (MeV)

28-Ni-69



Radionuclide Production Cross Section





(n,d)
Radionuclide Production Cross Section

