

Program EVALPLOT
(Version 2015-2)

by

Dermott E. Cullen
(Present Contact Information)

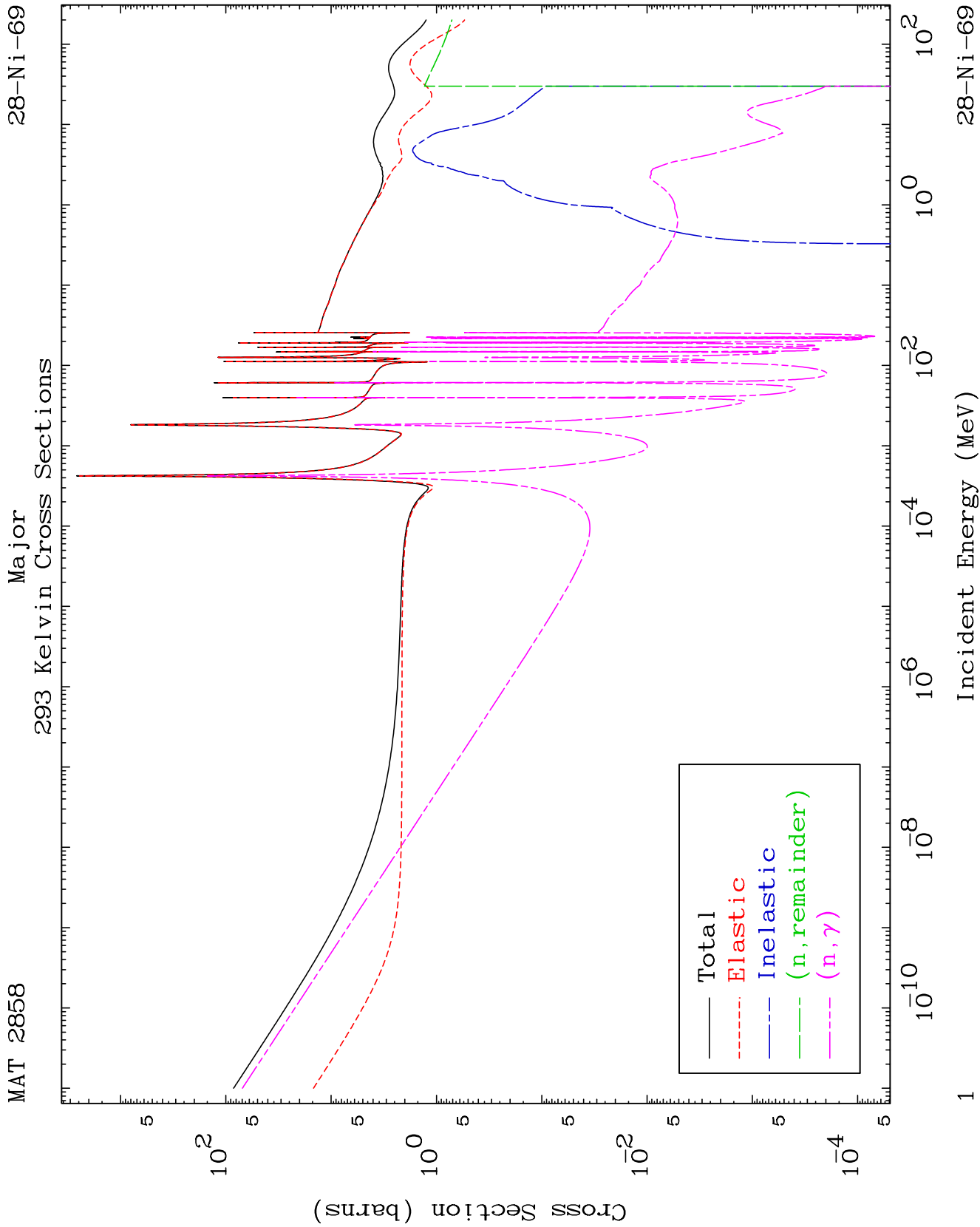
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

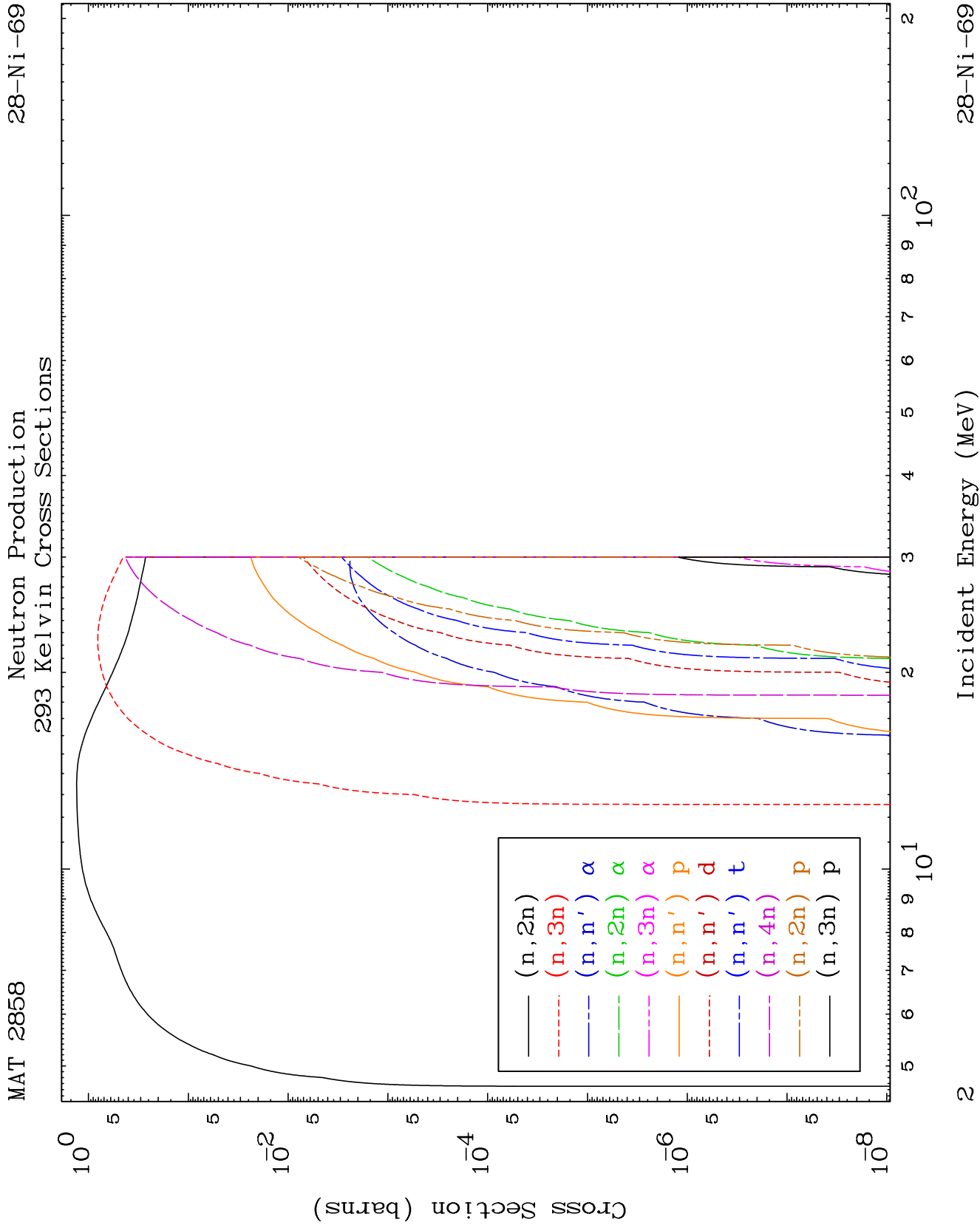
Tele: 925-443-1911

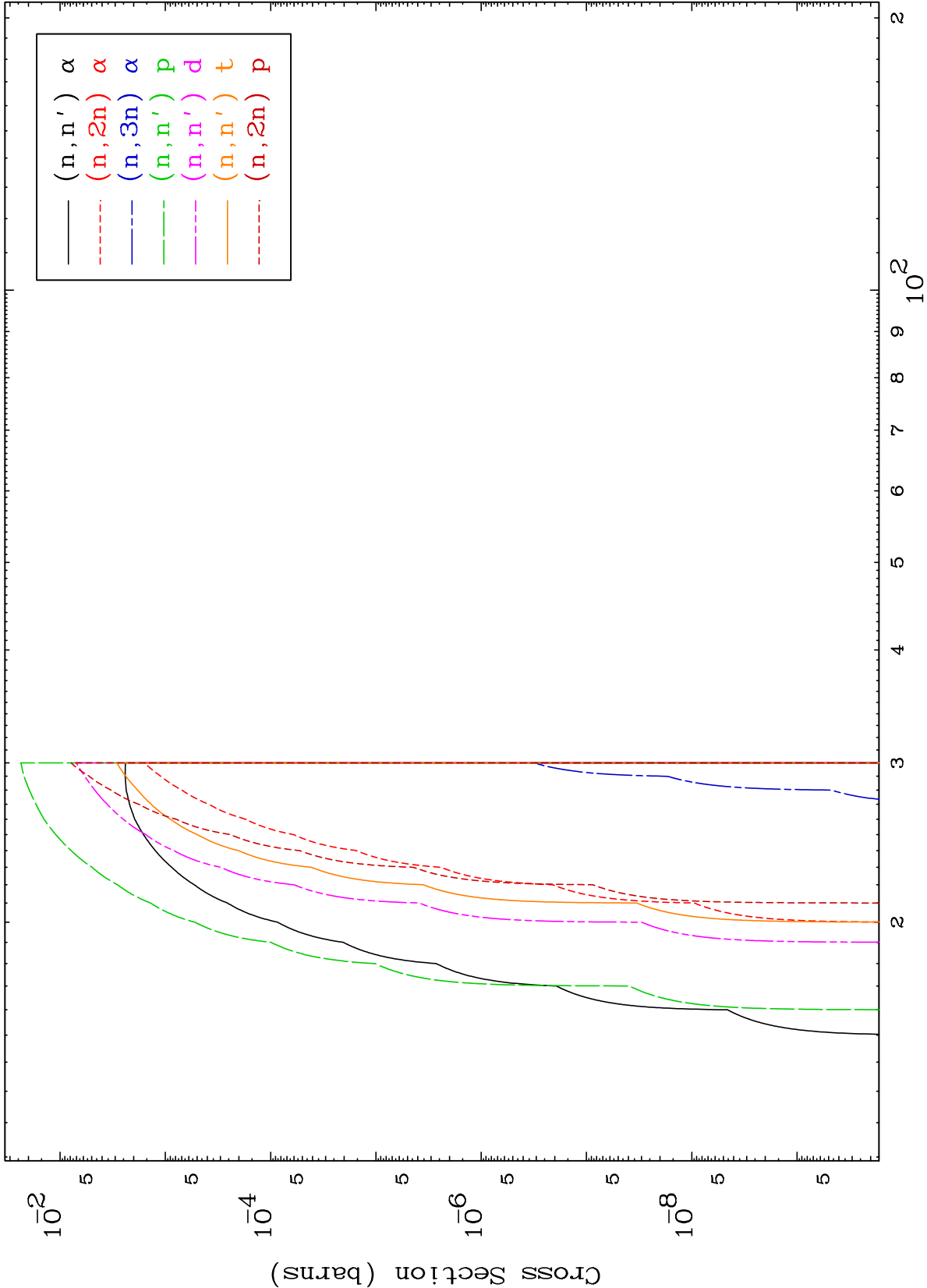
E.Mail: redcullen1@comcast.net

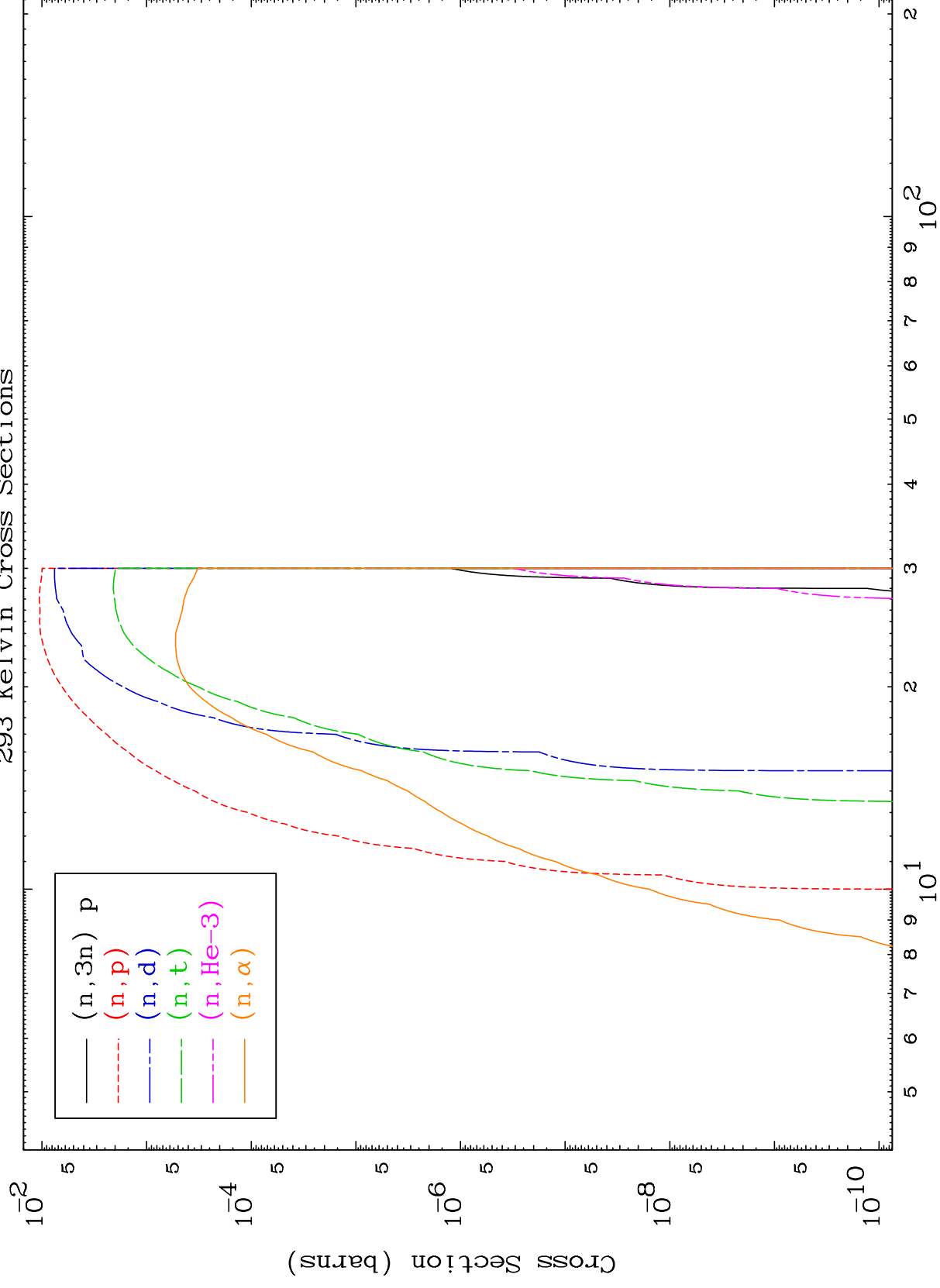
Web: home.comcast.net/~redcullen1

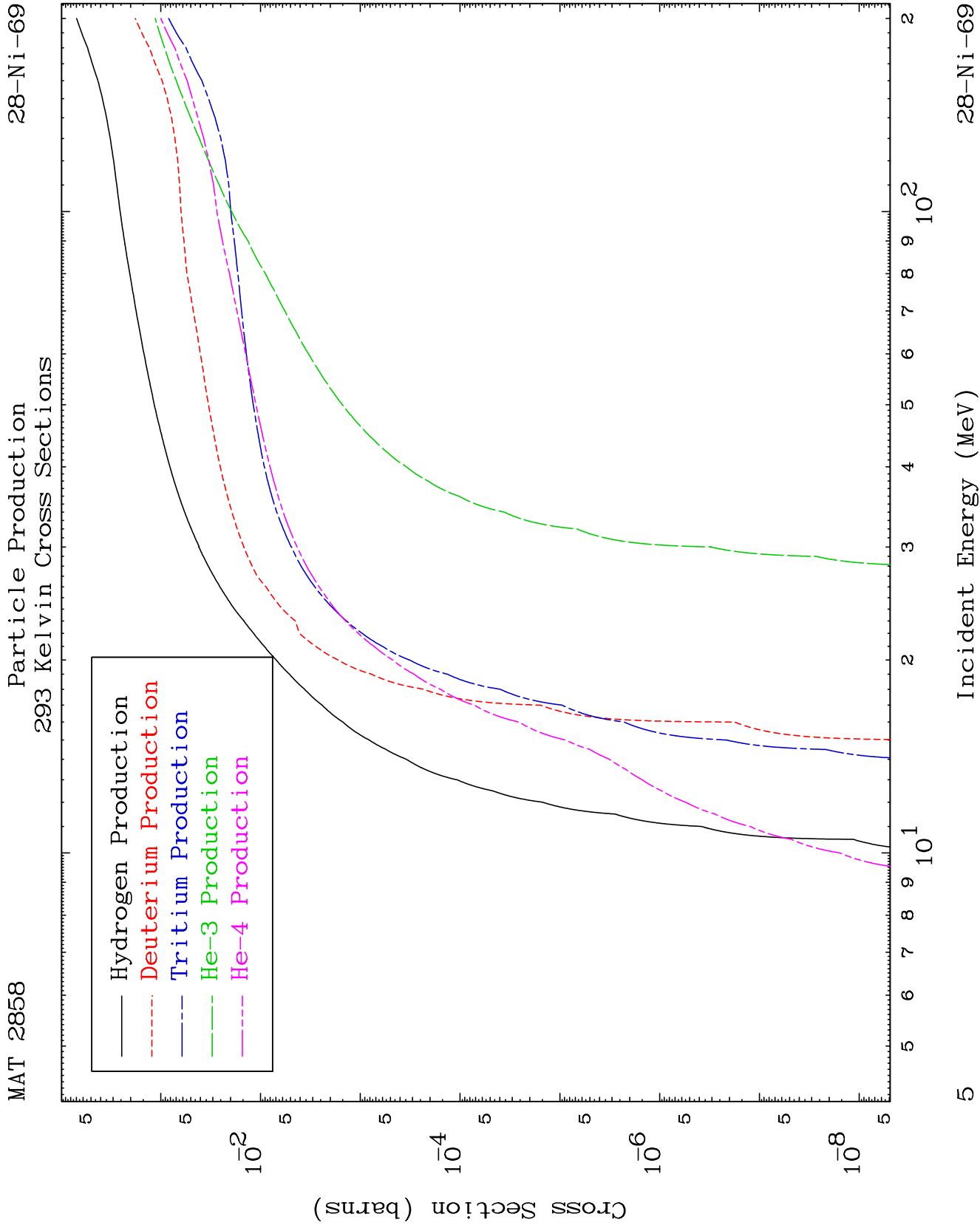
Press Mouse Button to Start

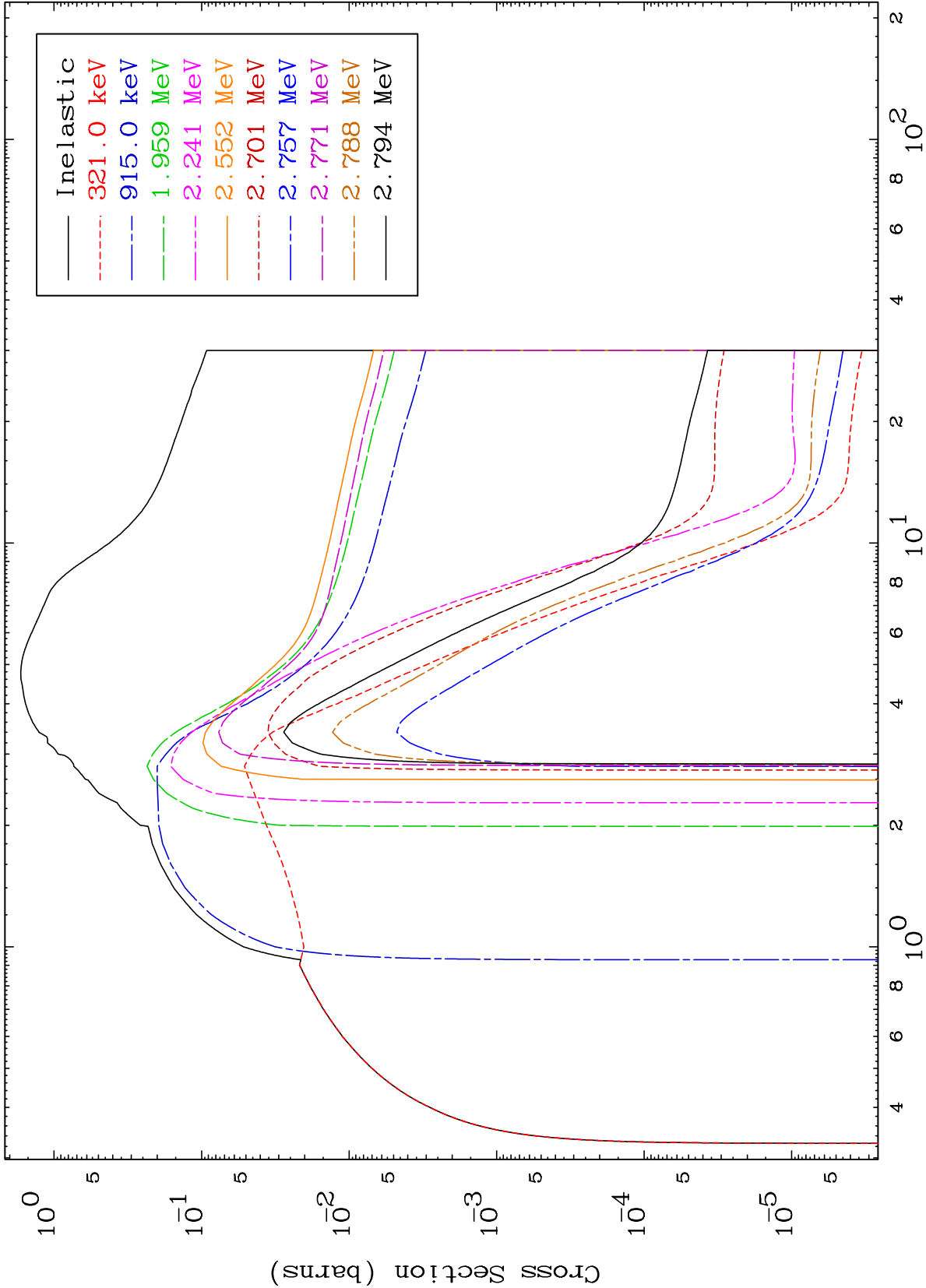


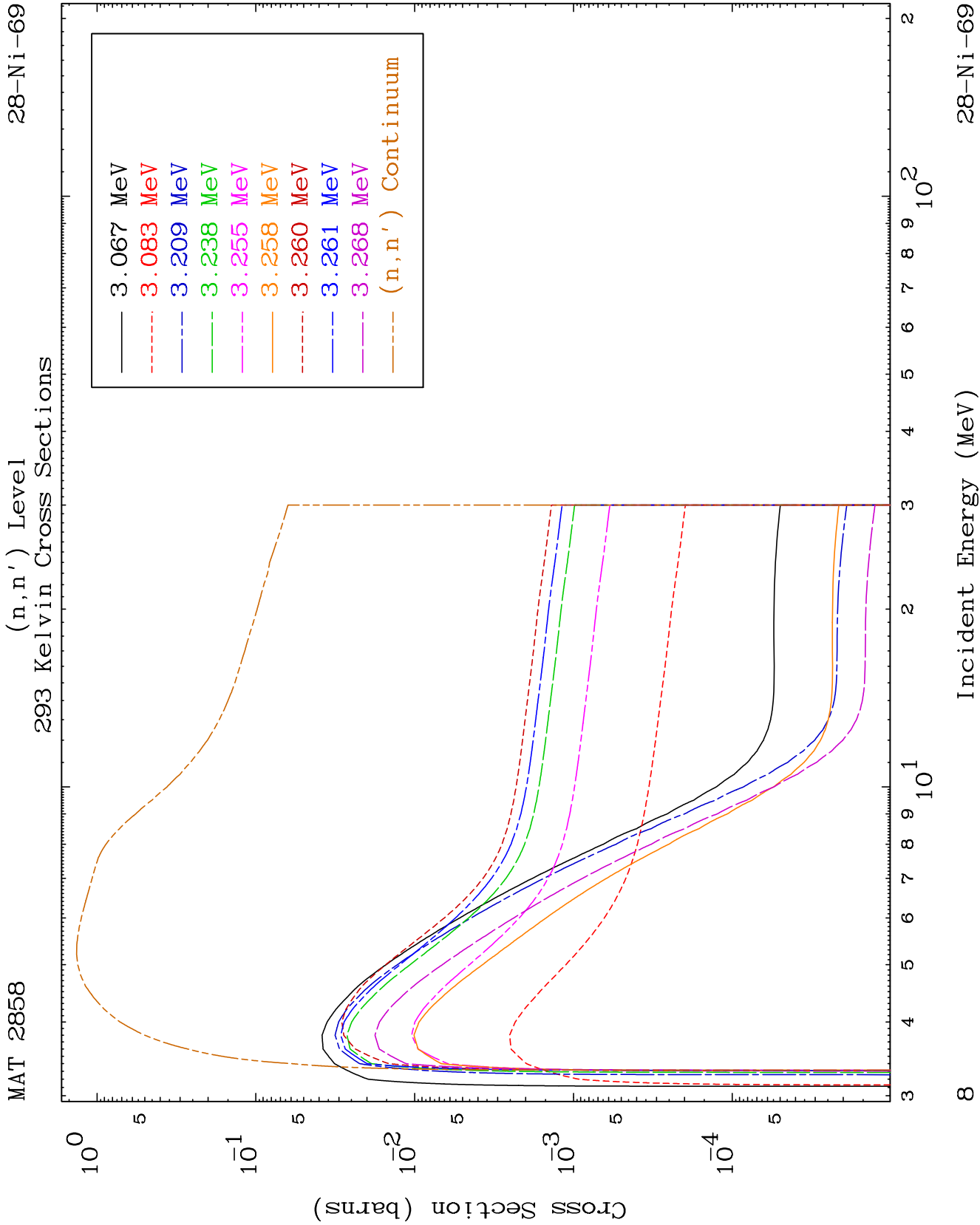


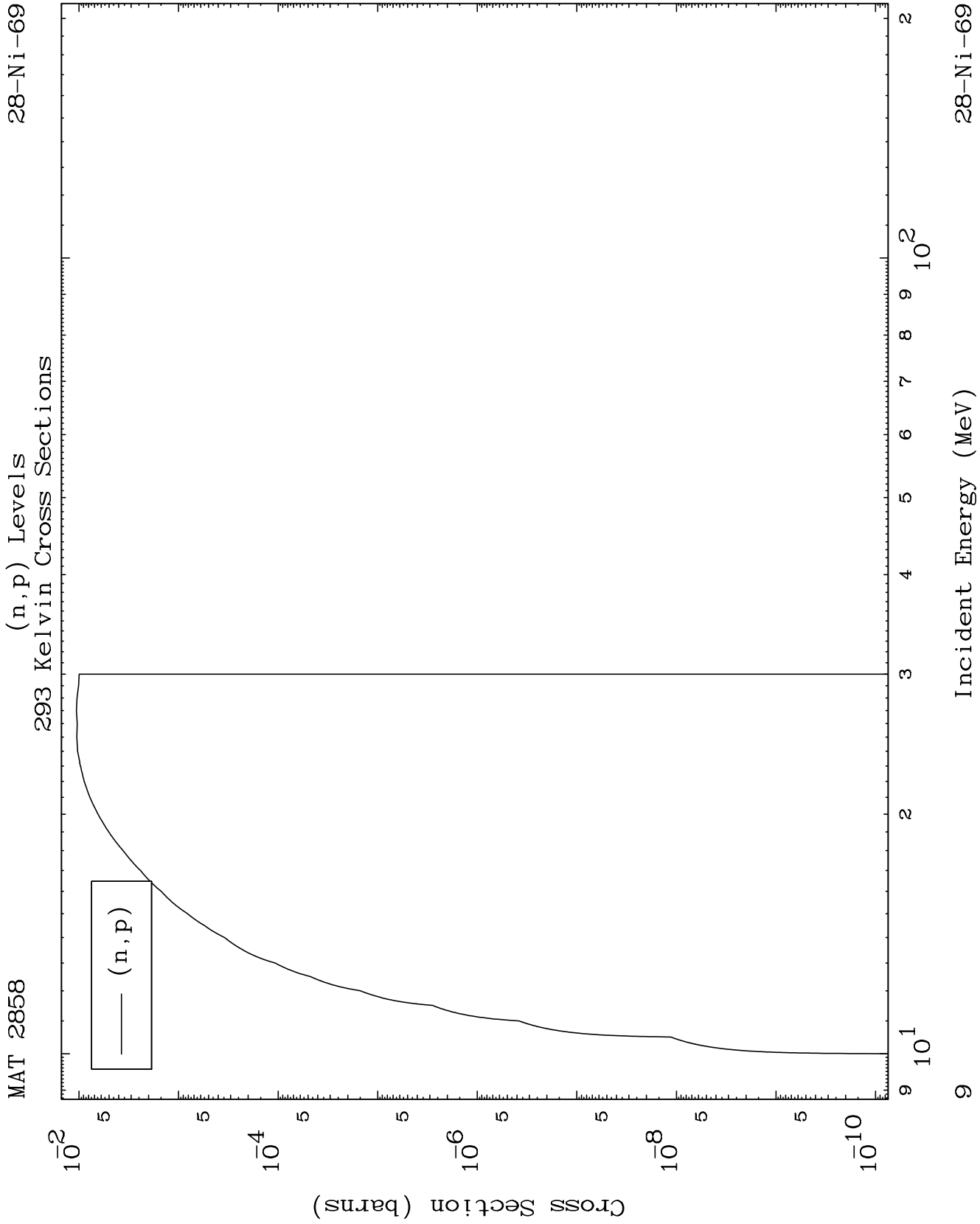


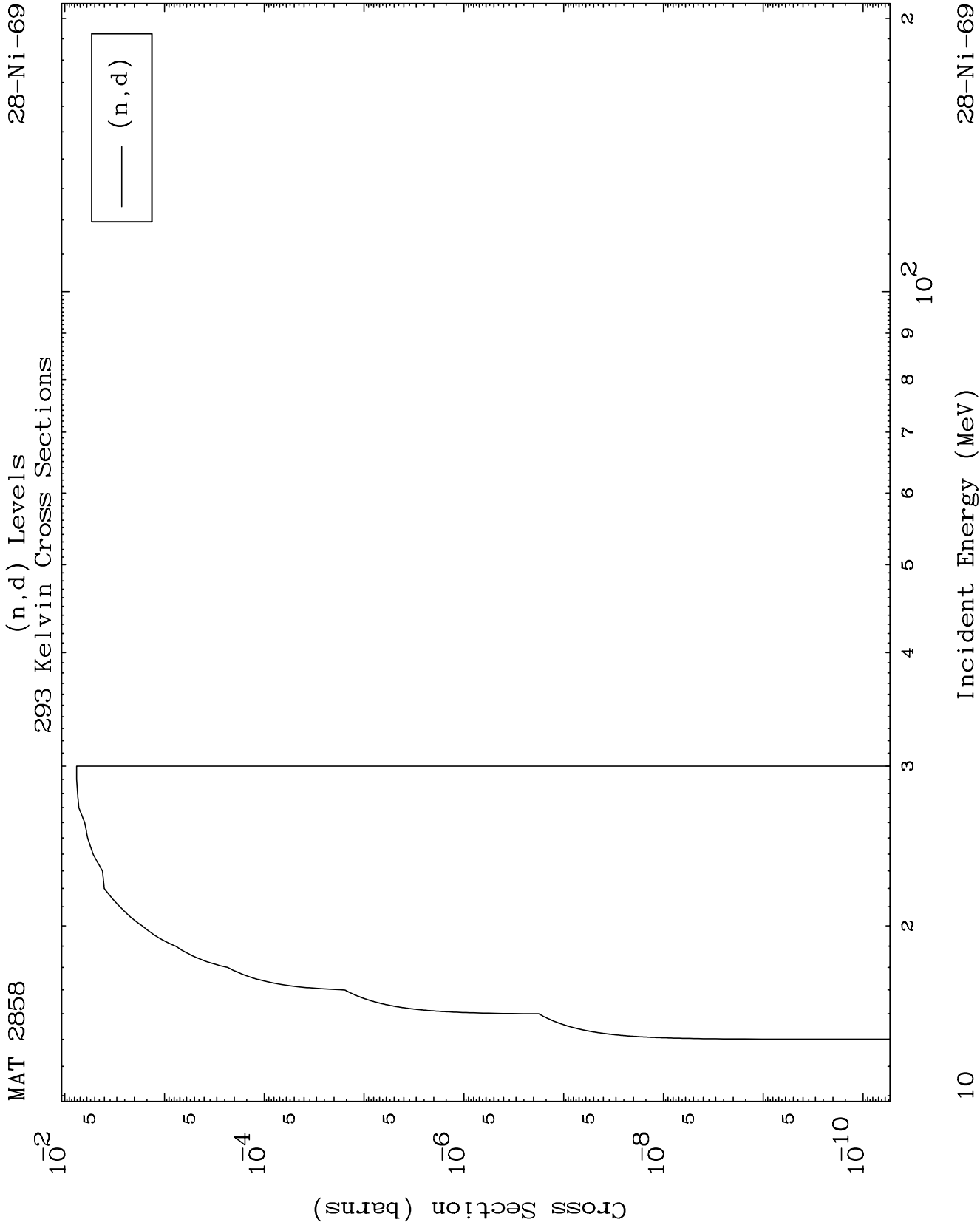


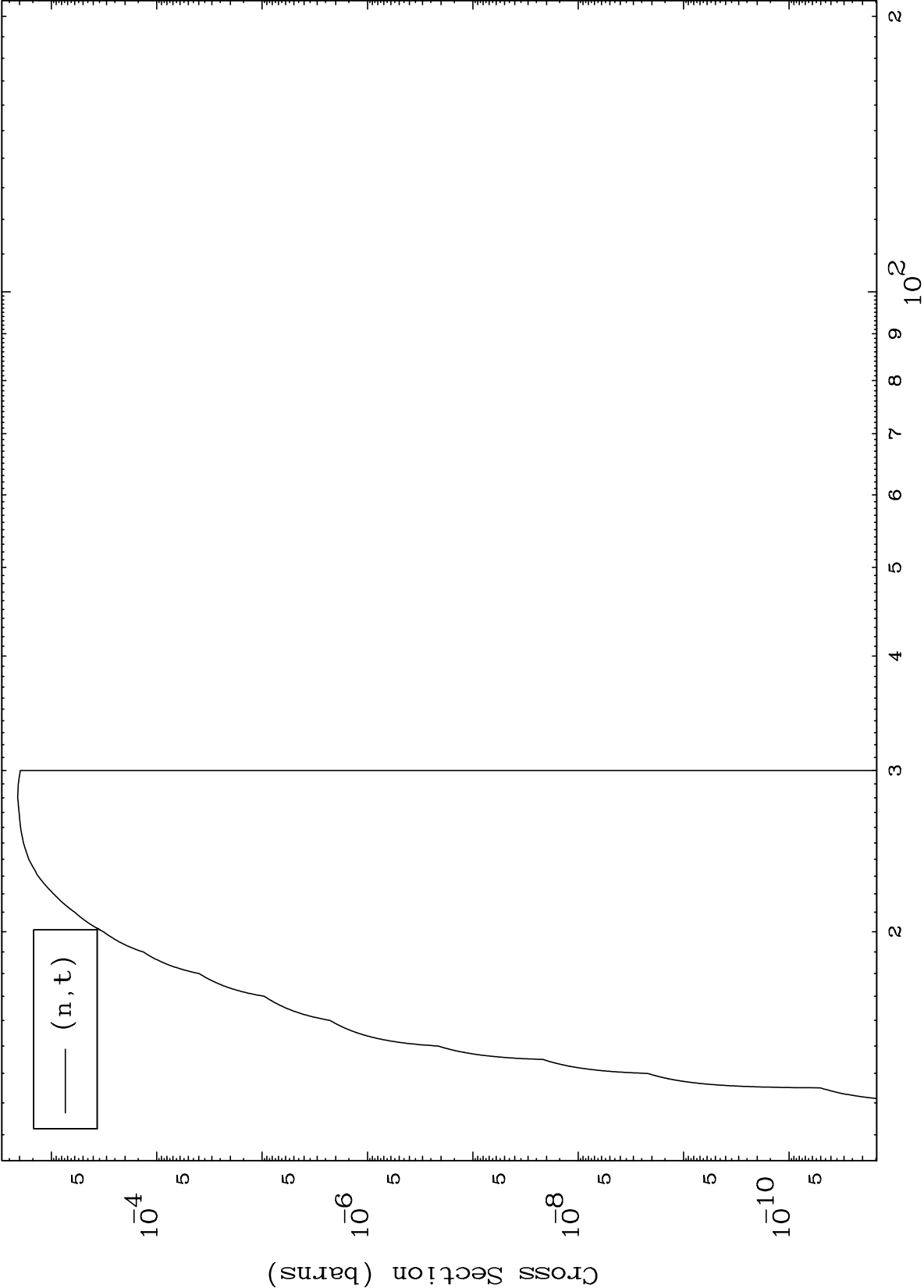


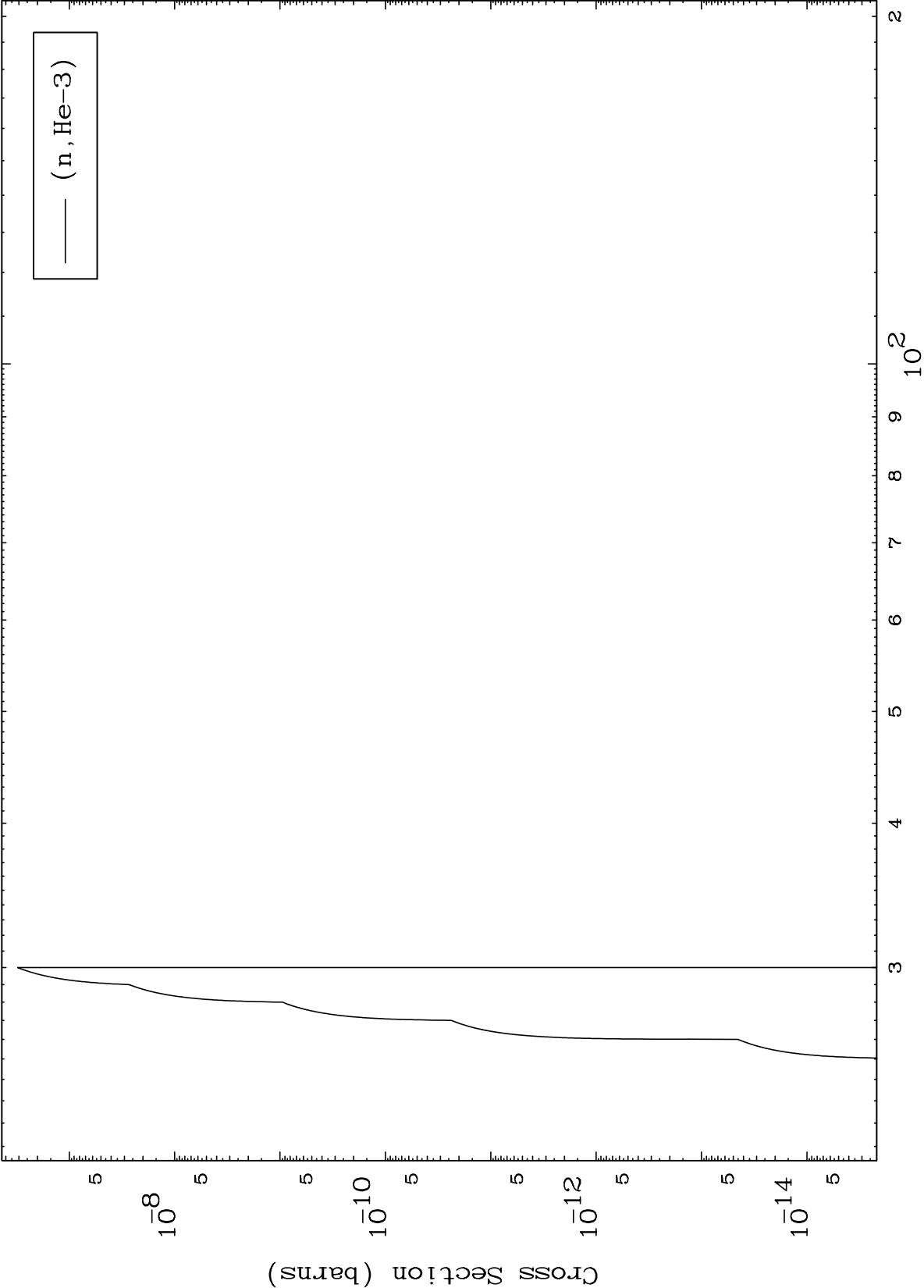








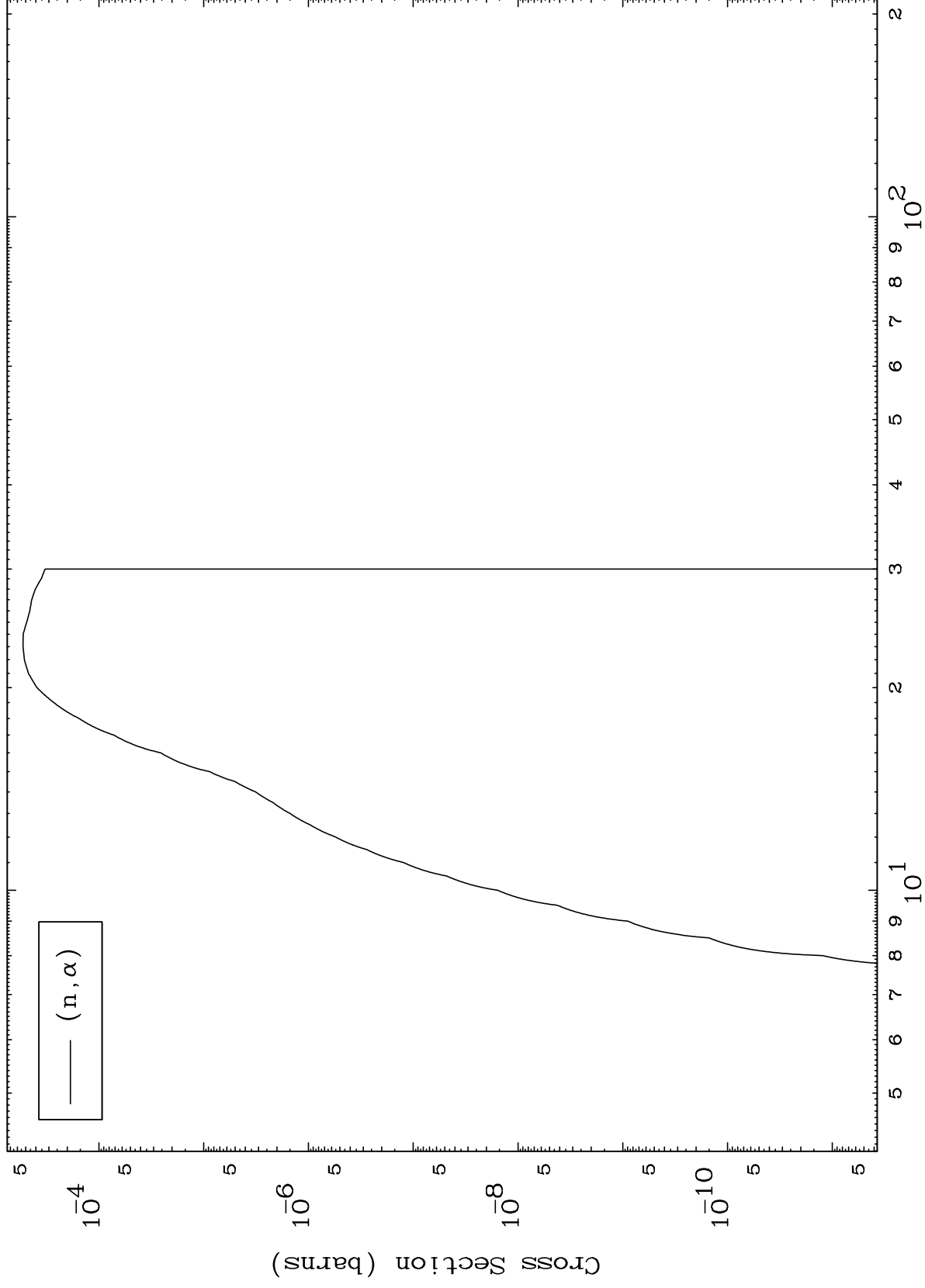




MAT 2858

(n, α) Levels
293 Kelvin Cross Sections

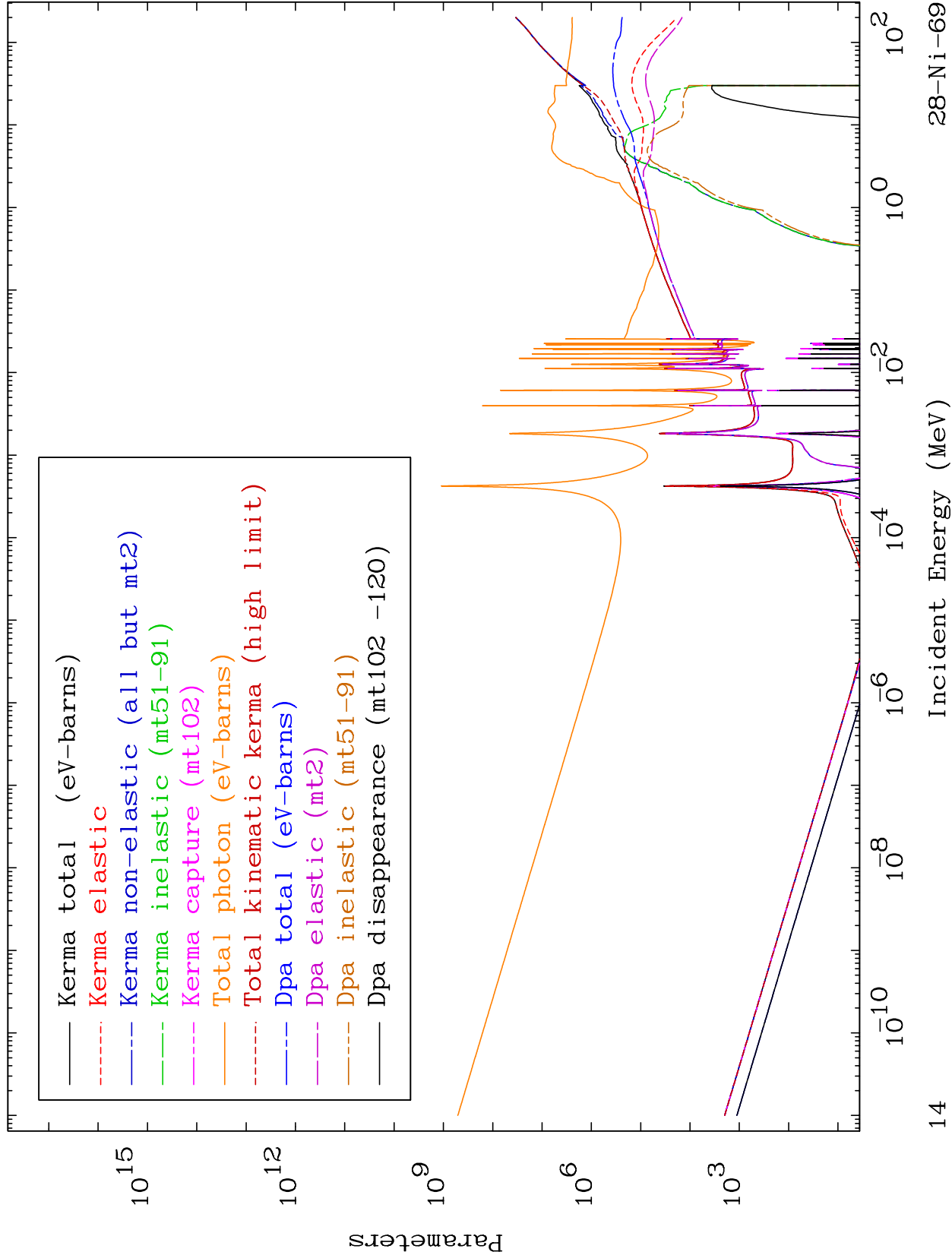
28-Ni-69

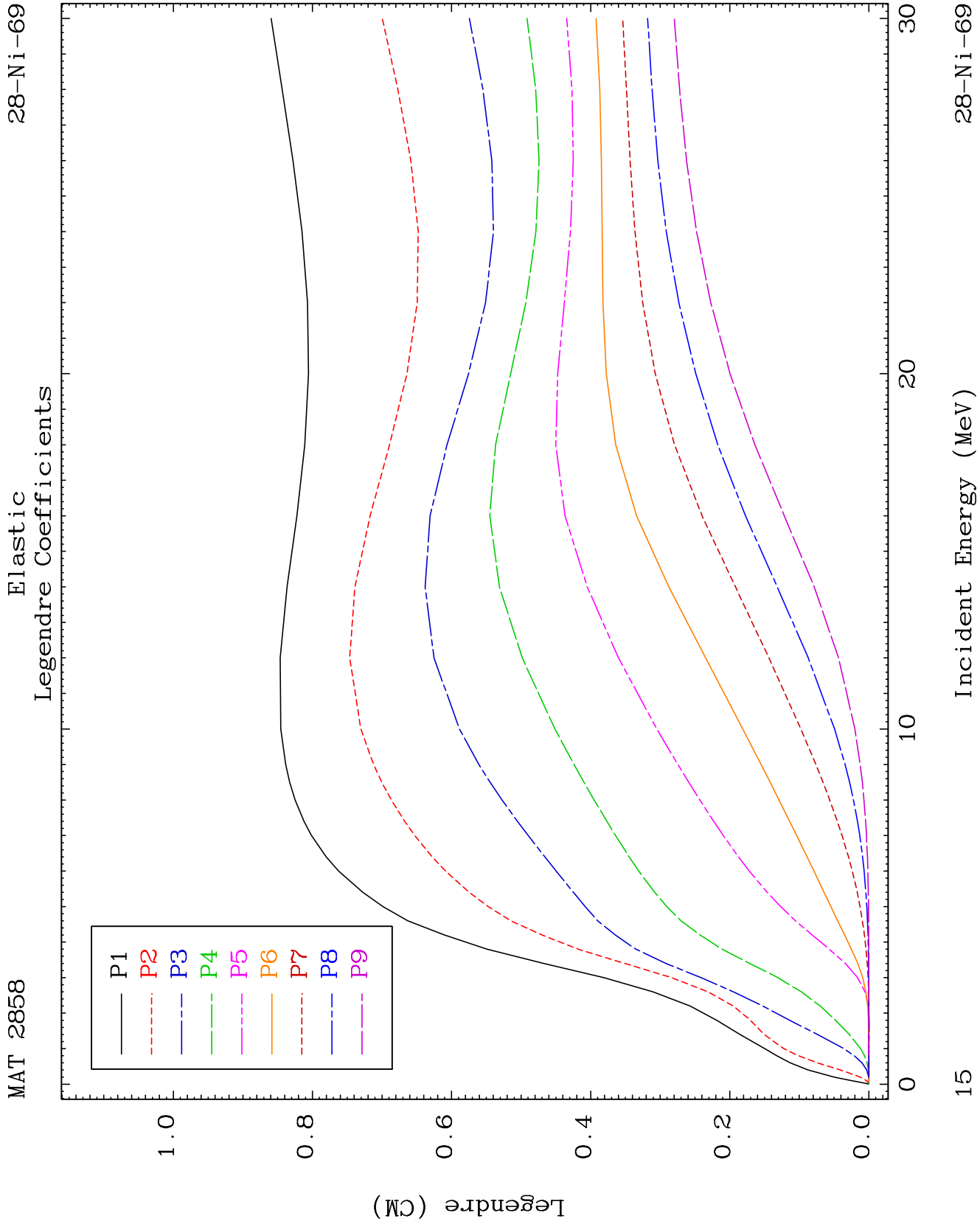


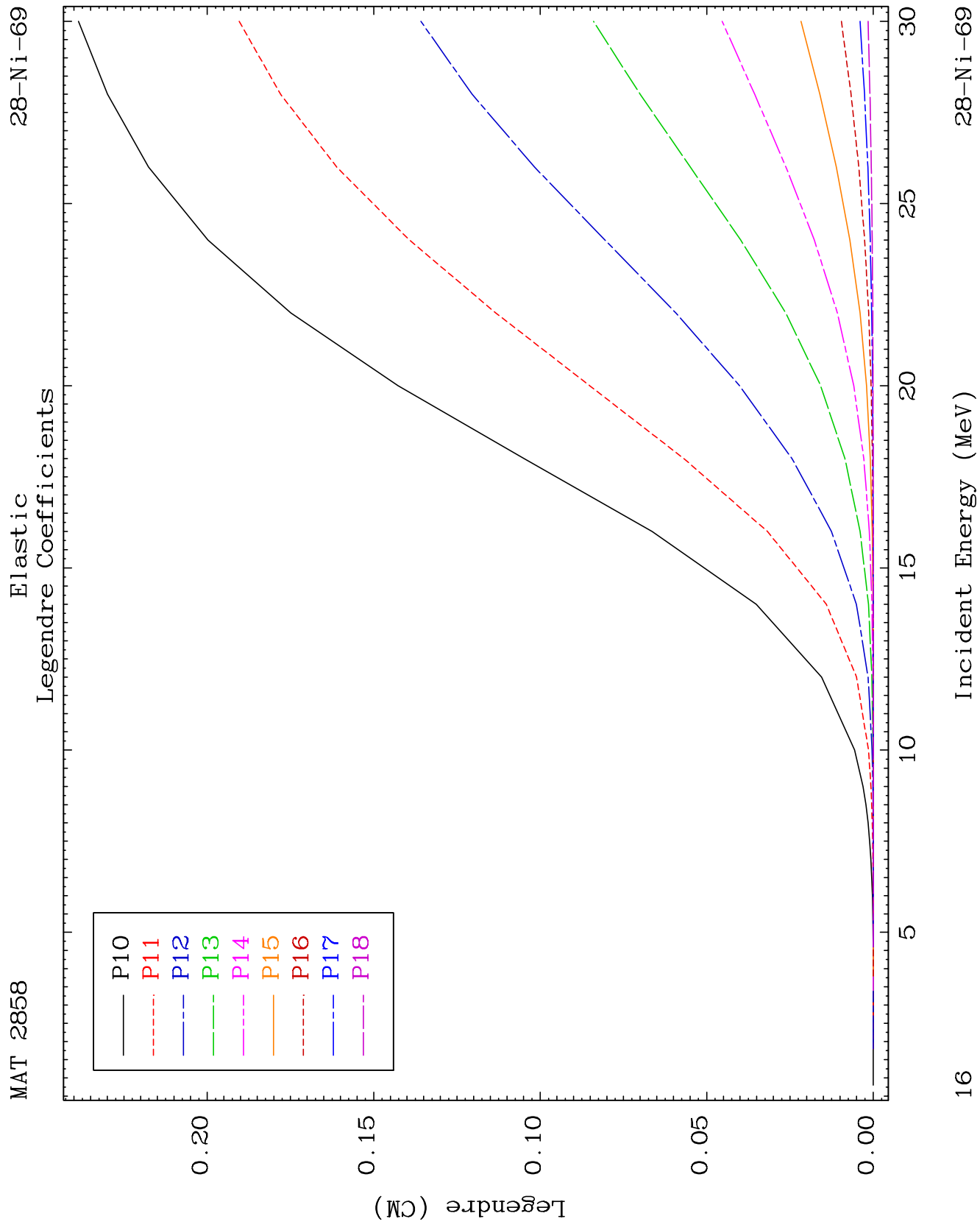
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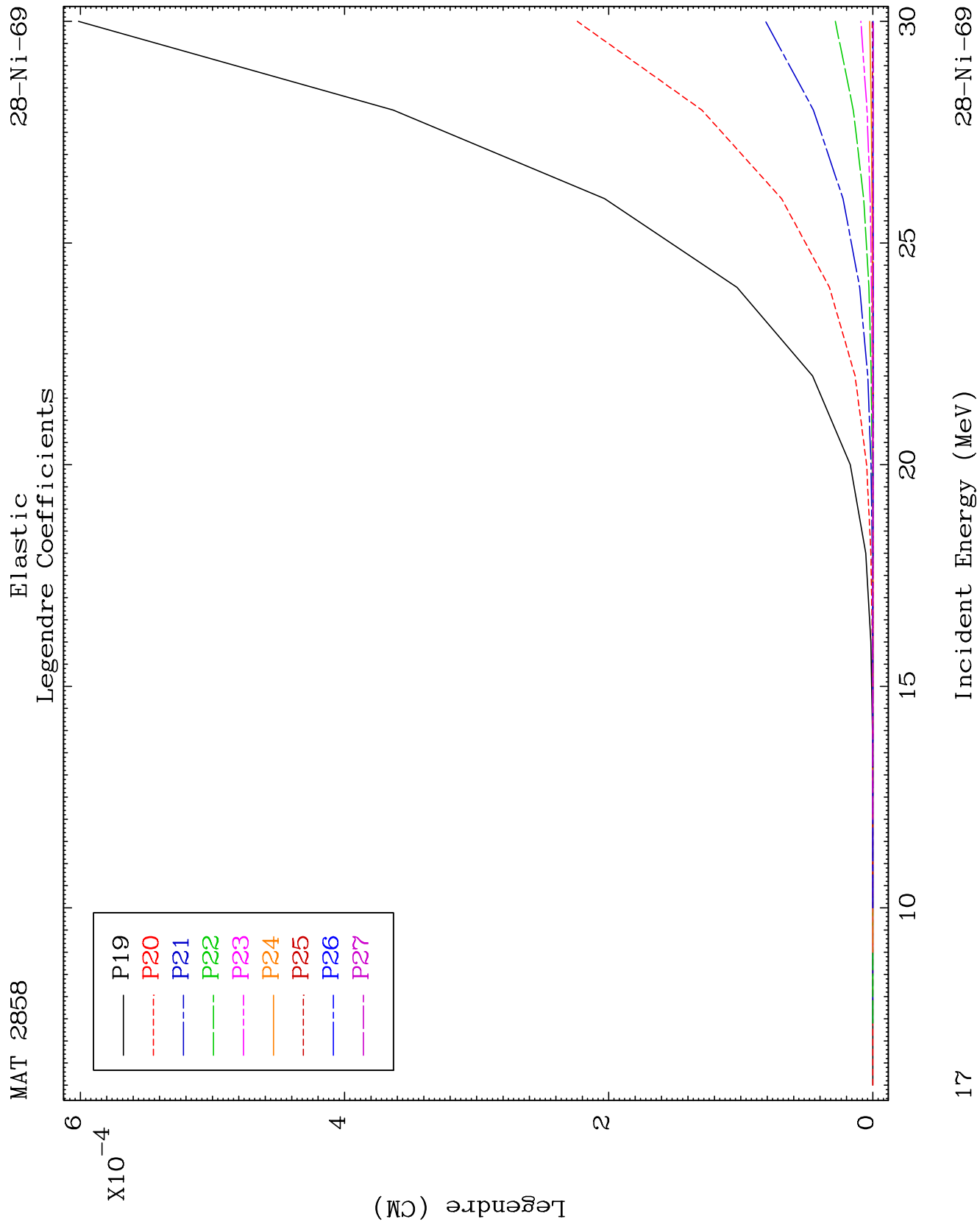
Incident Energy (MeV)

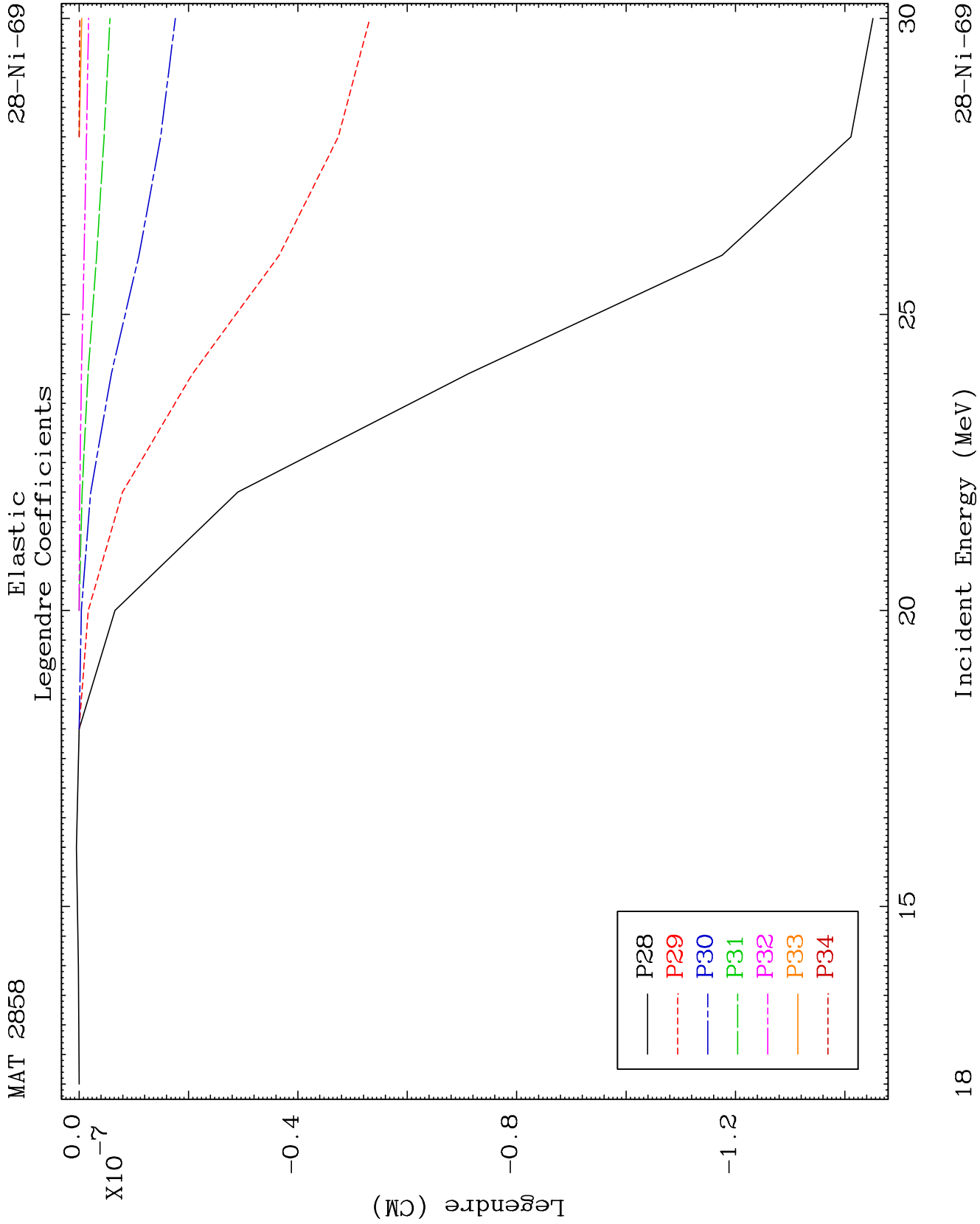
28-Ni-69

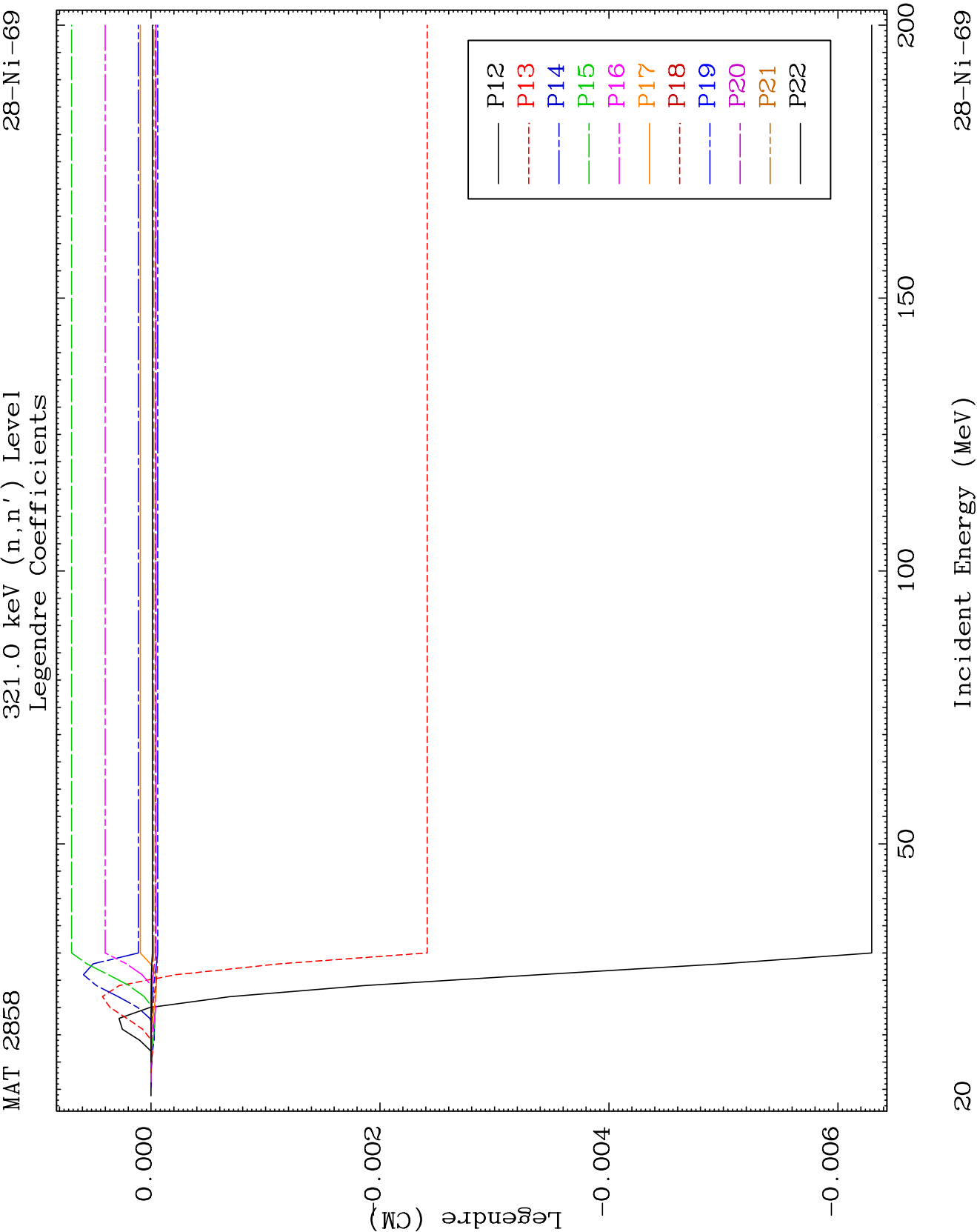


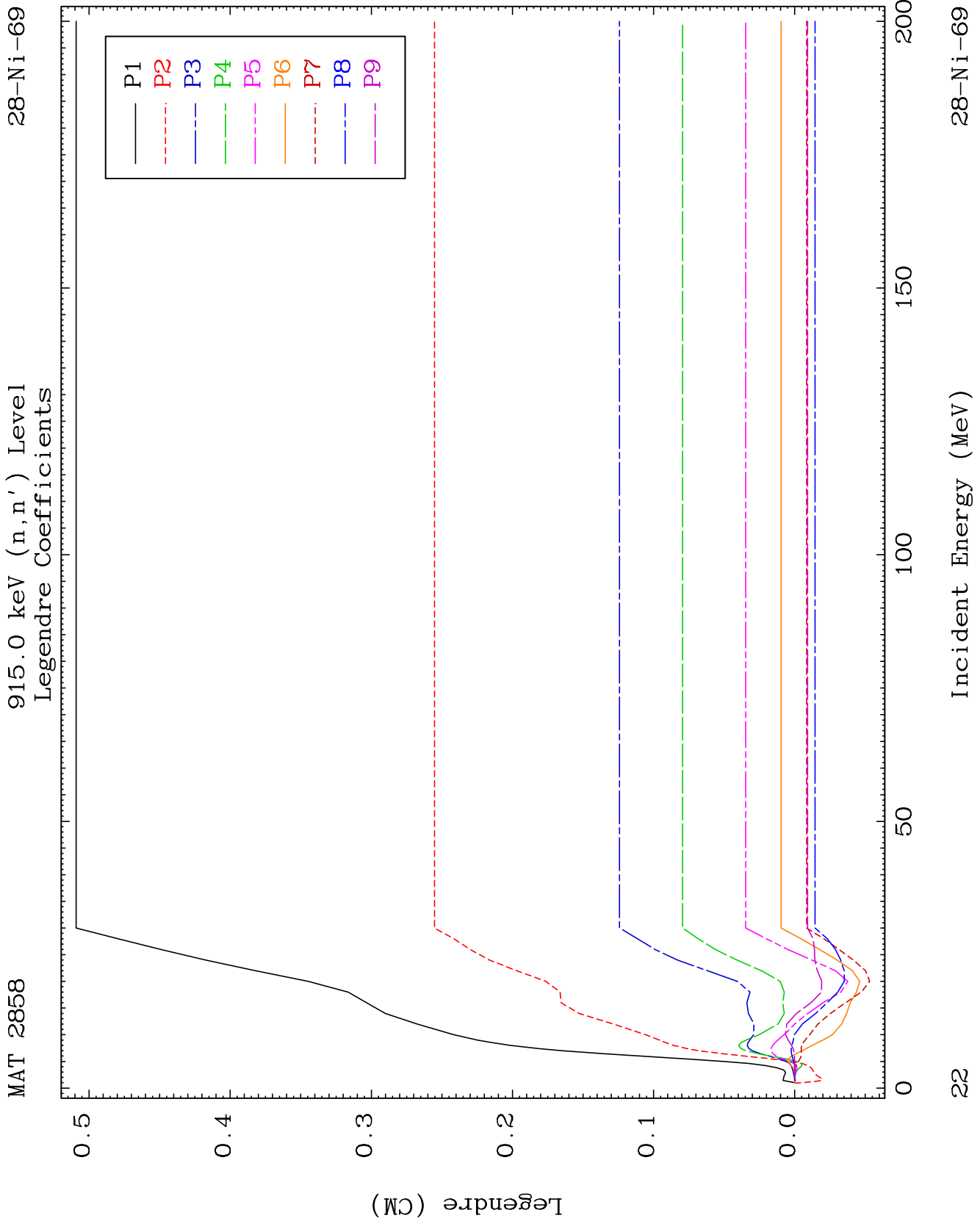


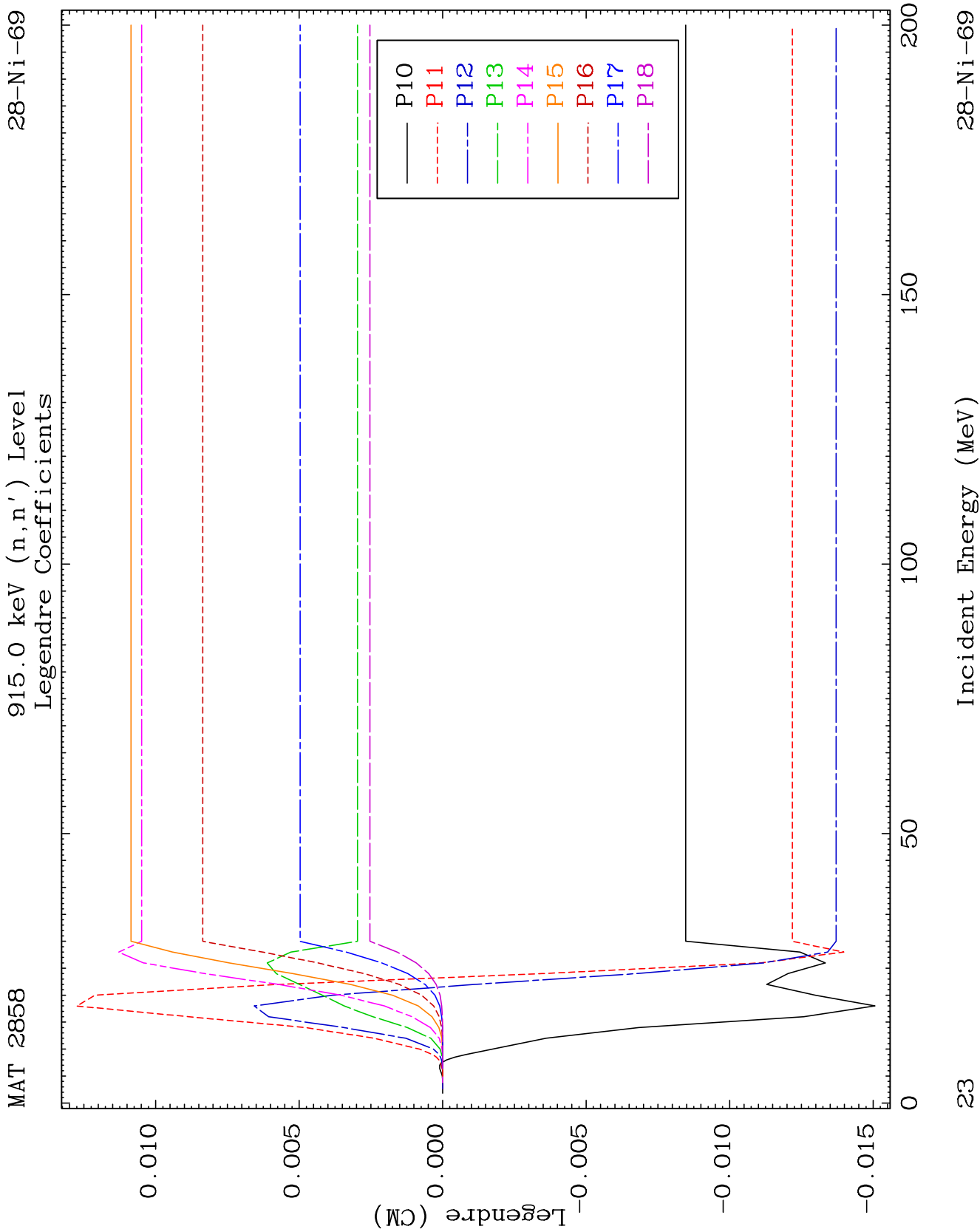






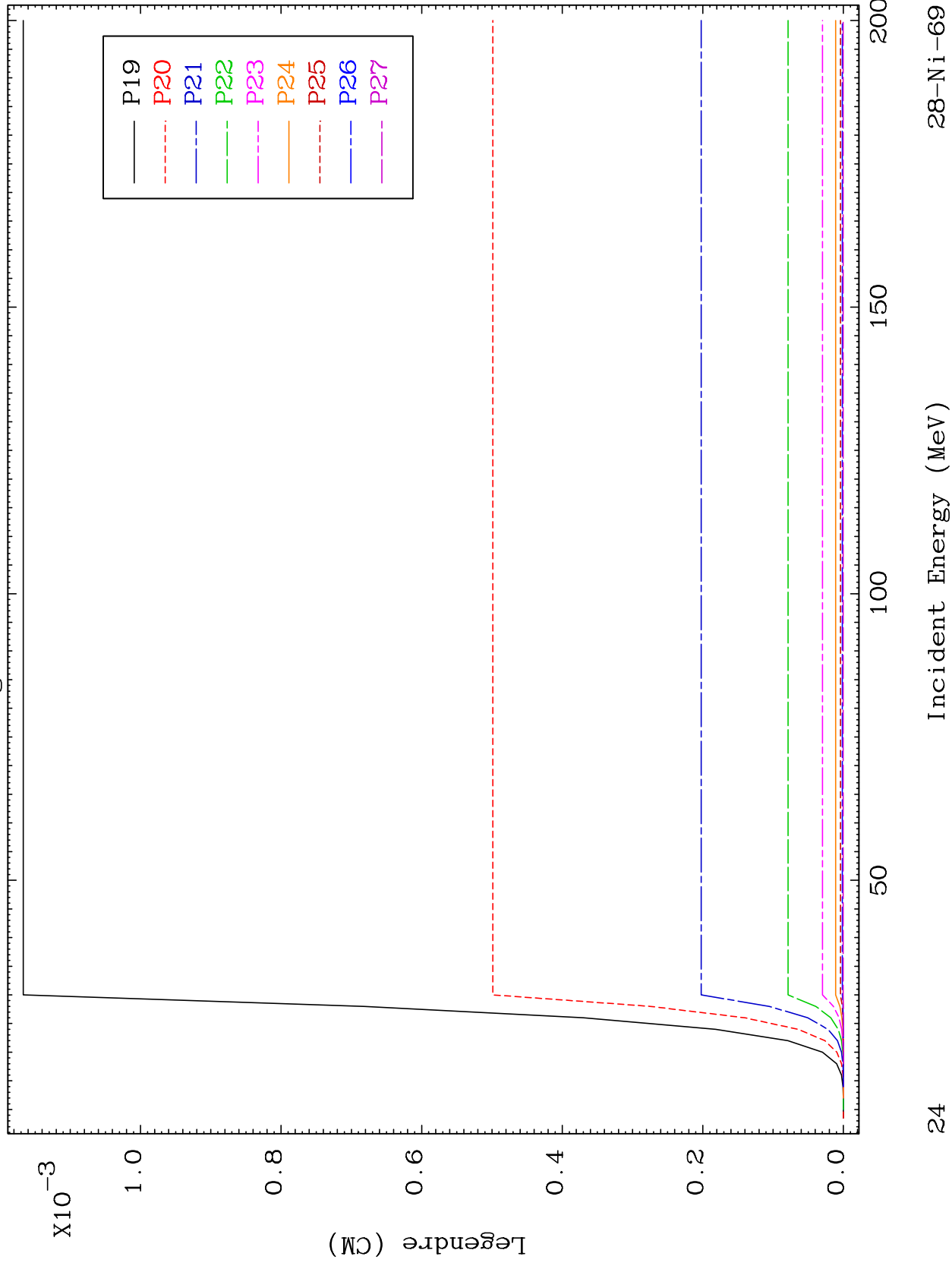






MAT 2858

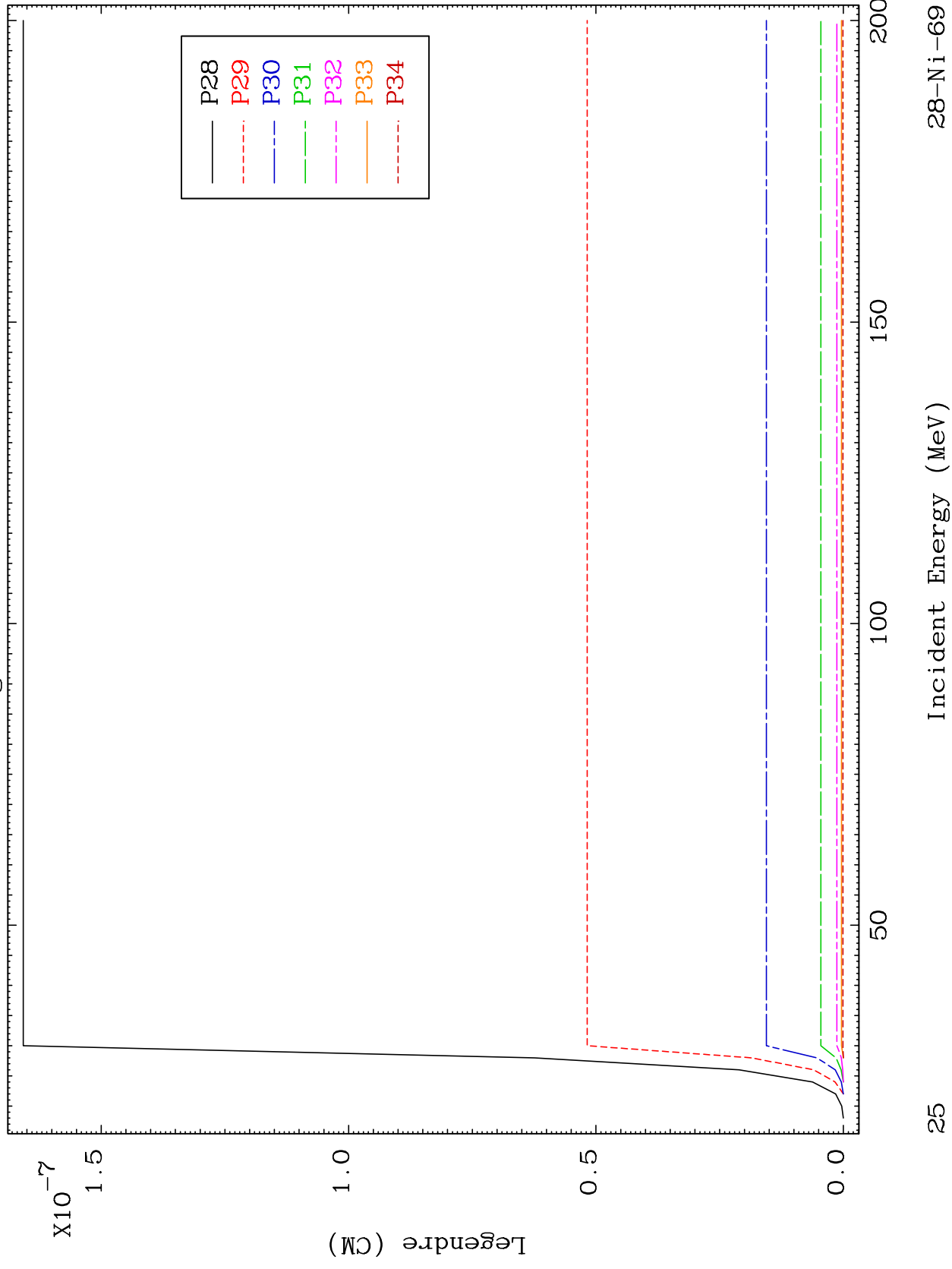
915.0 keV (n, n') Level
Legendre Coefficients

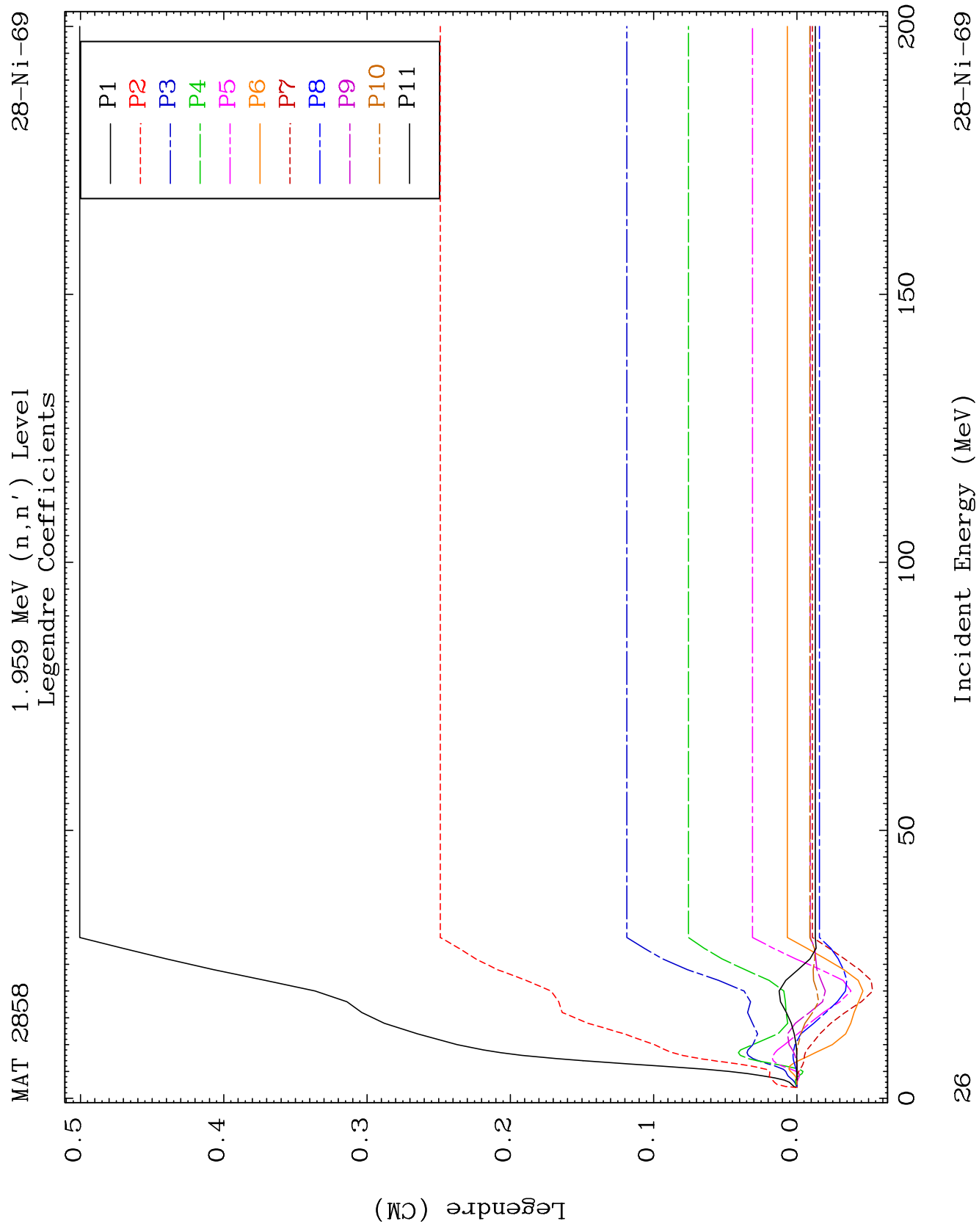
 $^{28}\text{Ni}-69$ 

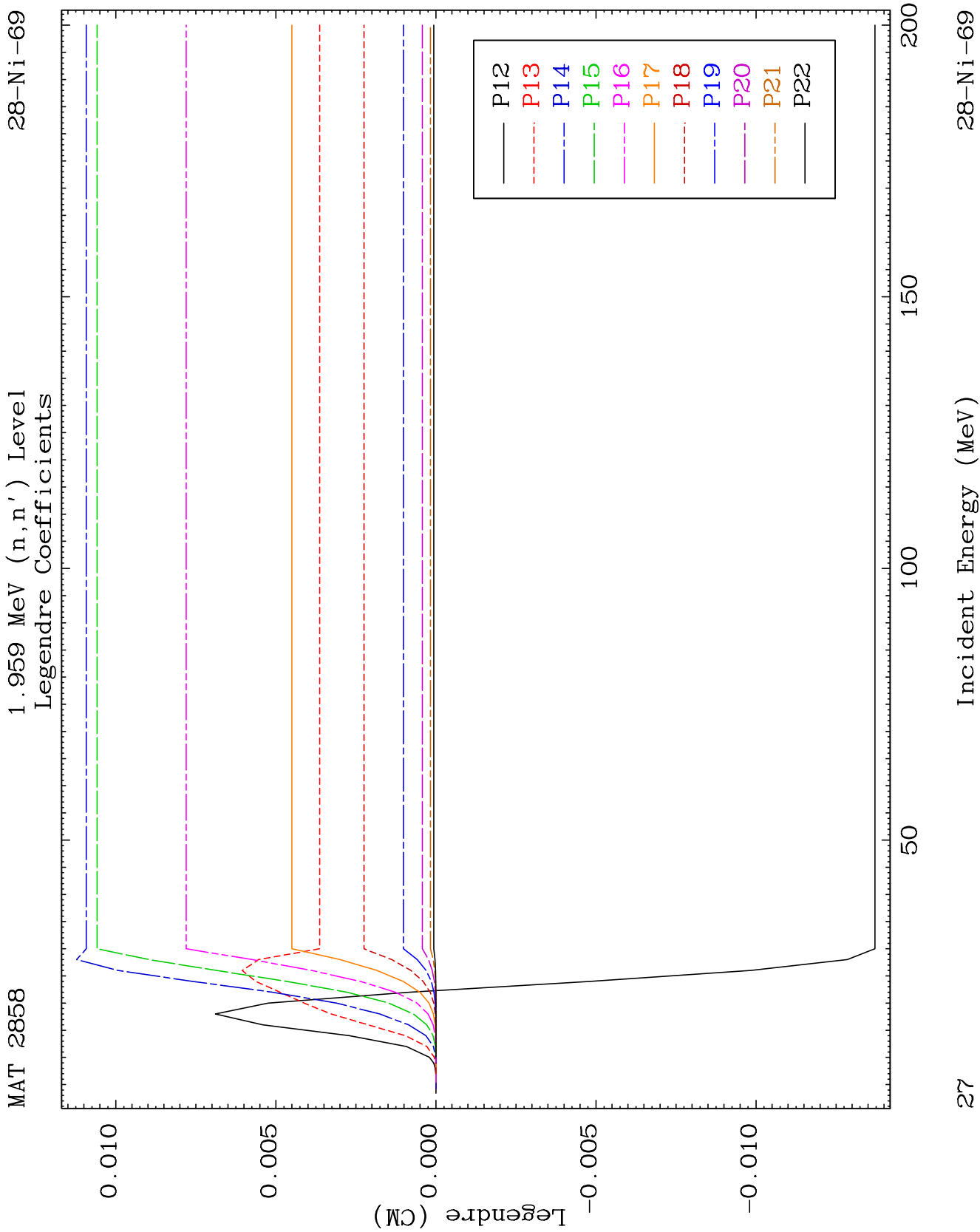
MAT 2858

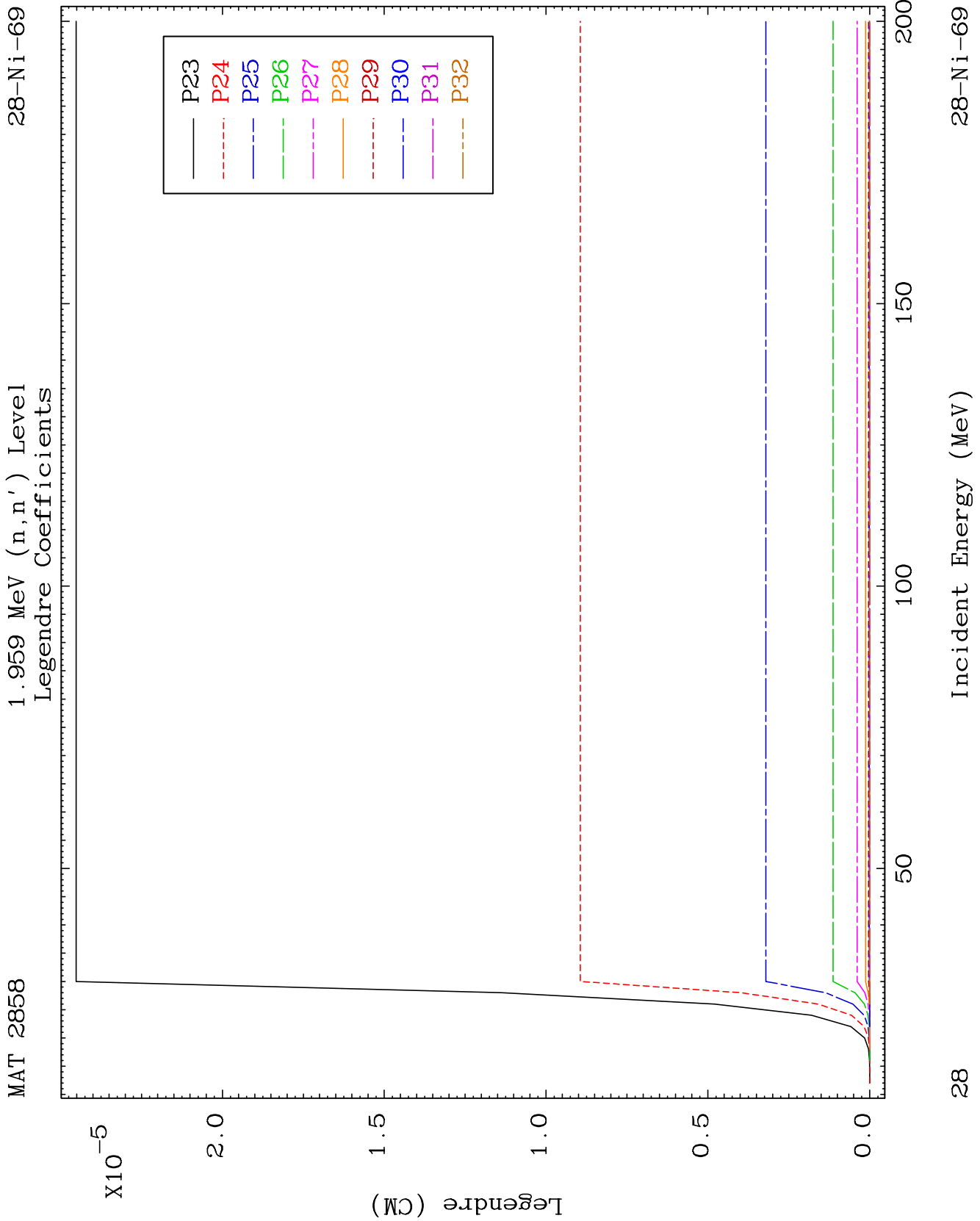
915.0 keV (n, n') Level
Legendre Coefficients

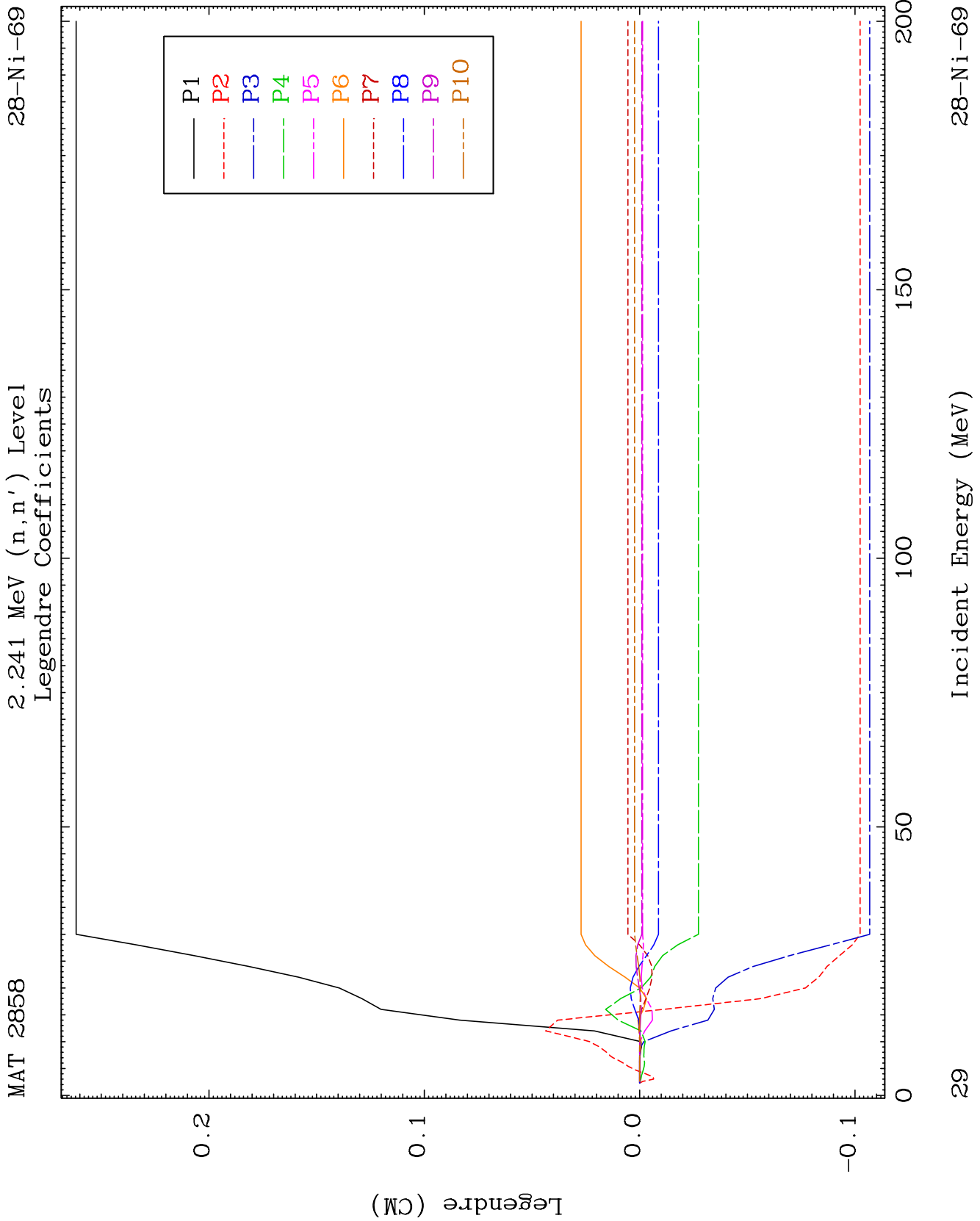
28-Ni-69



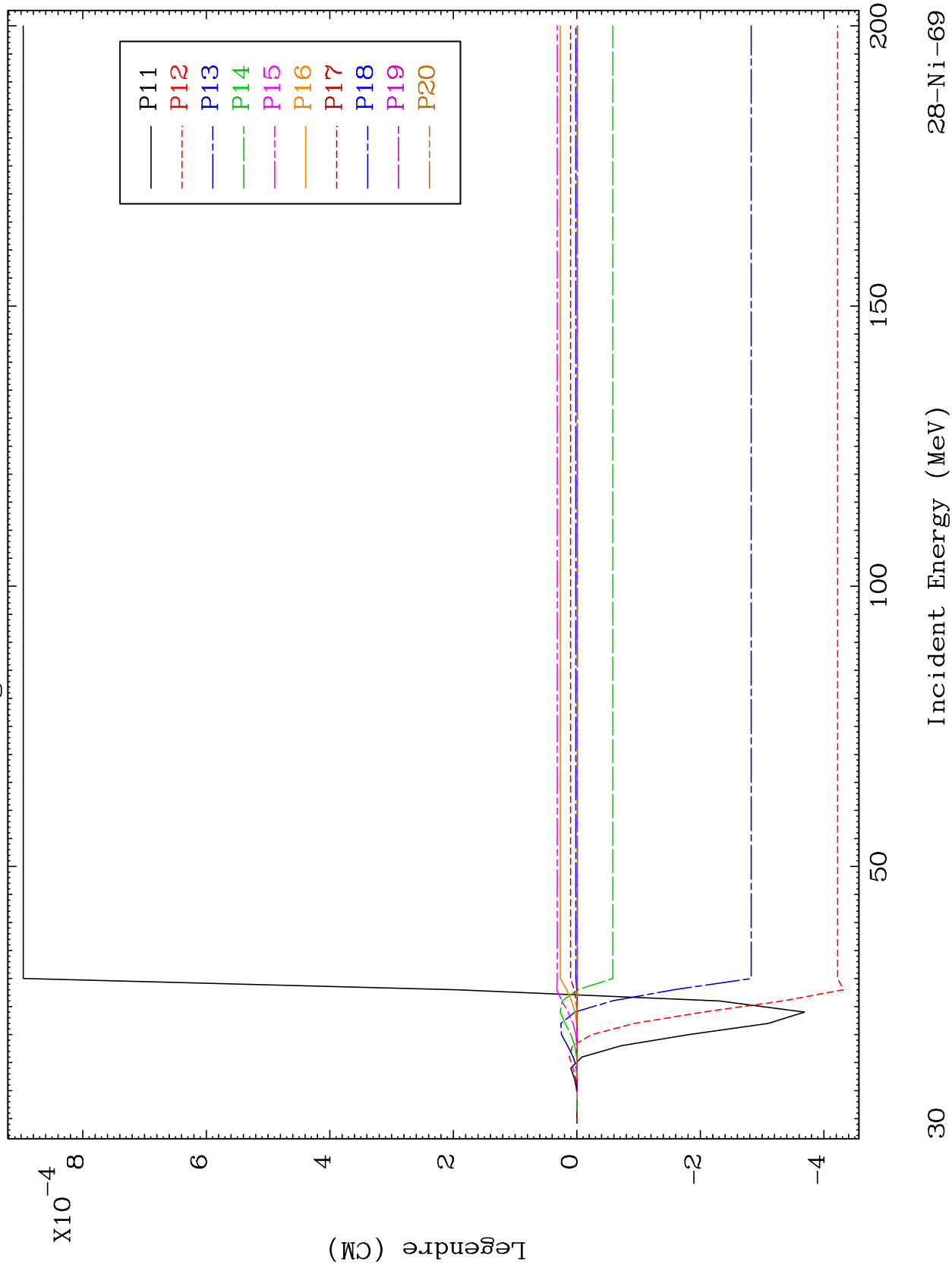


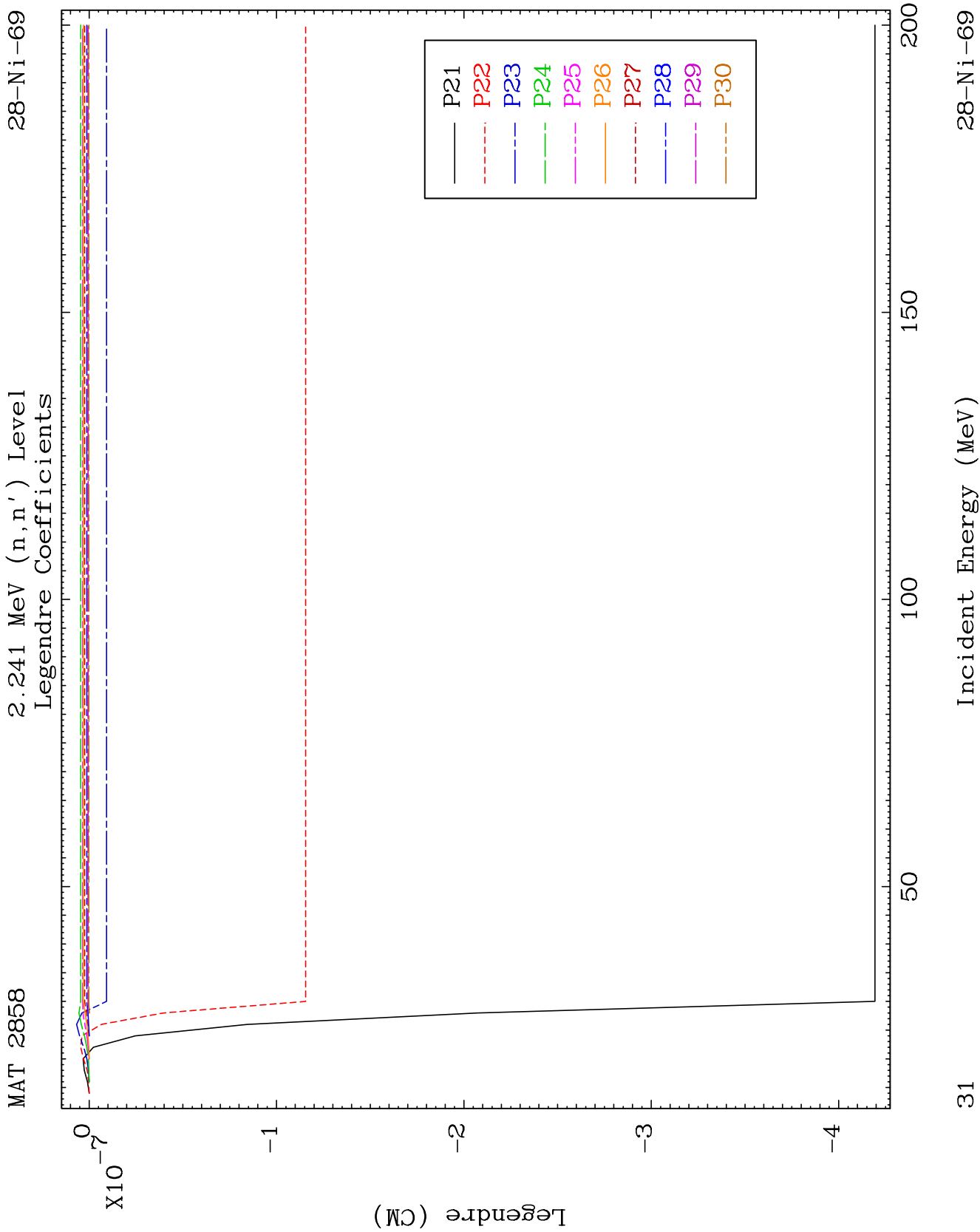


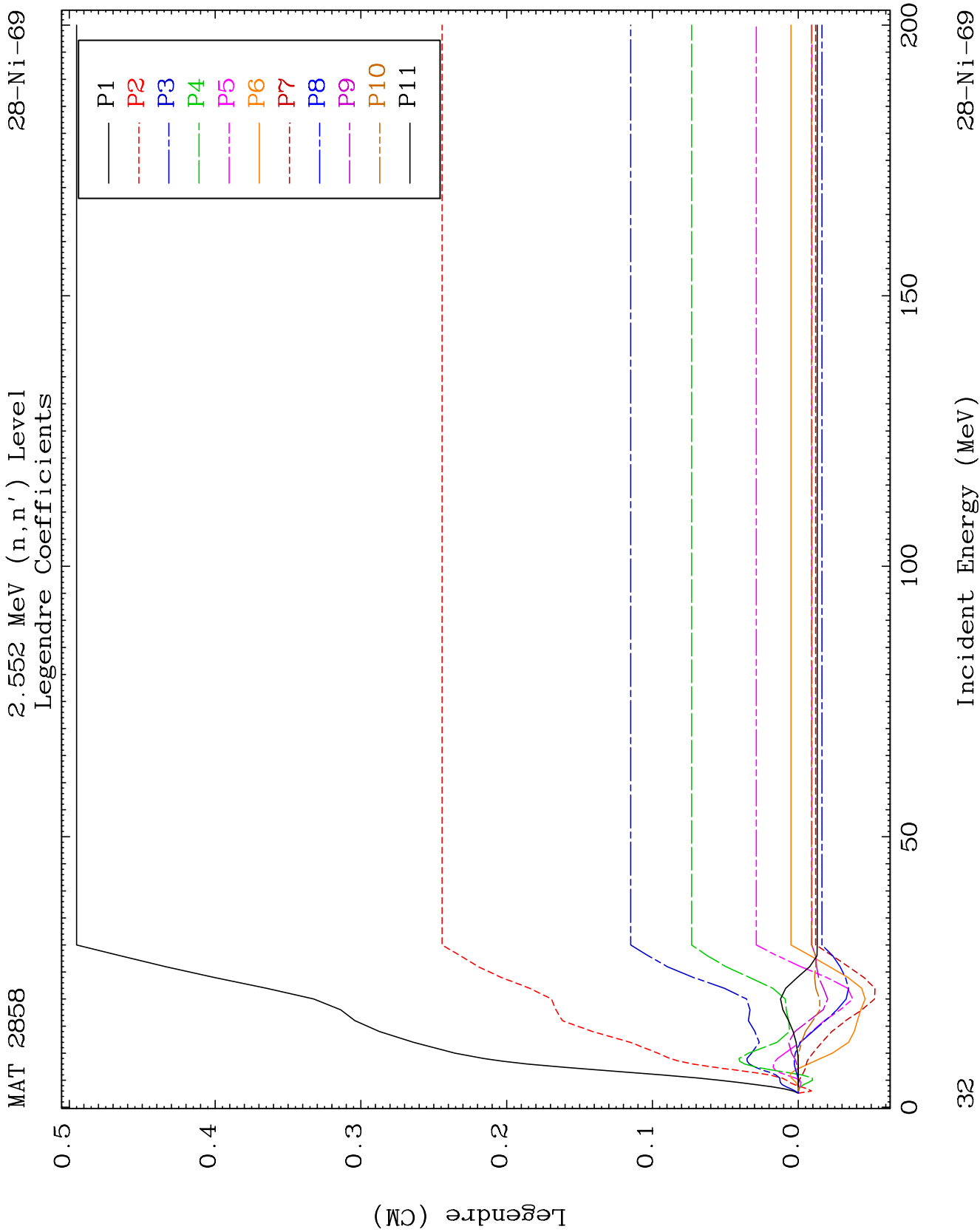


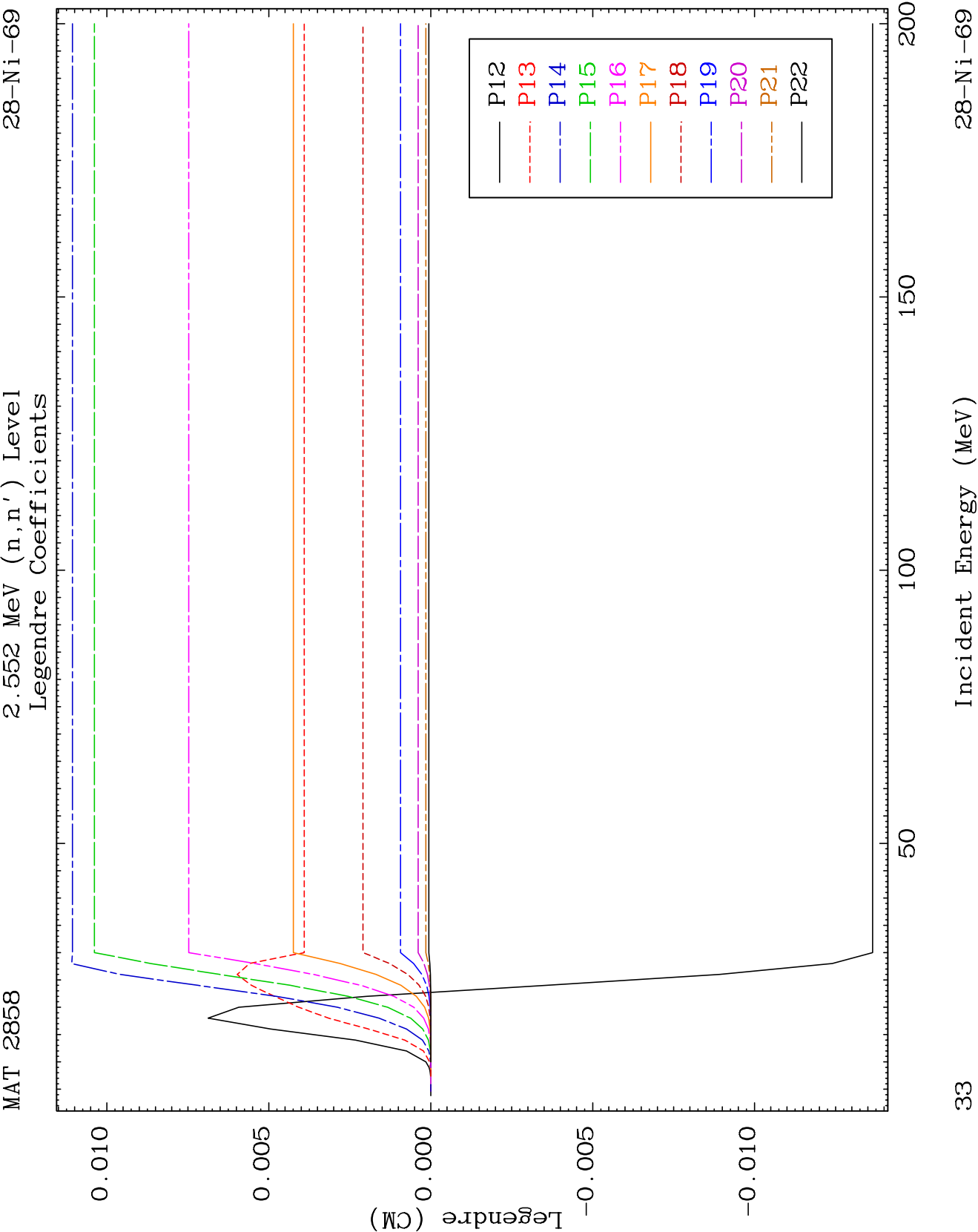


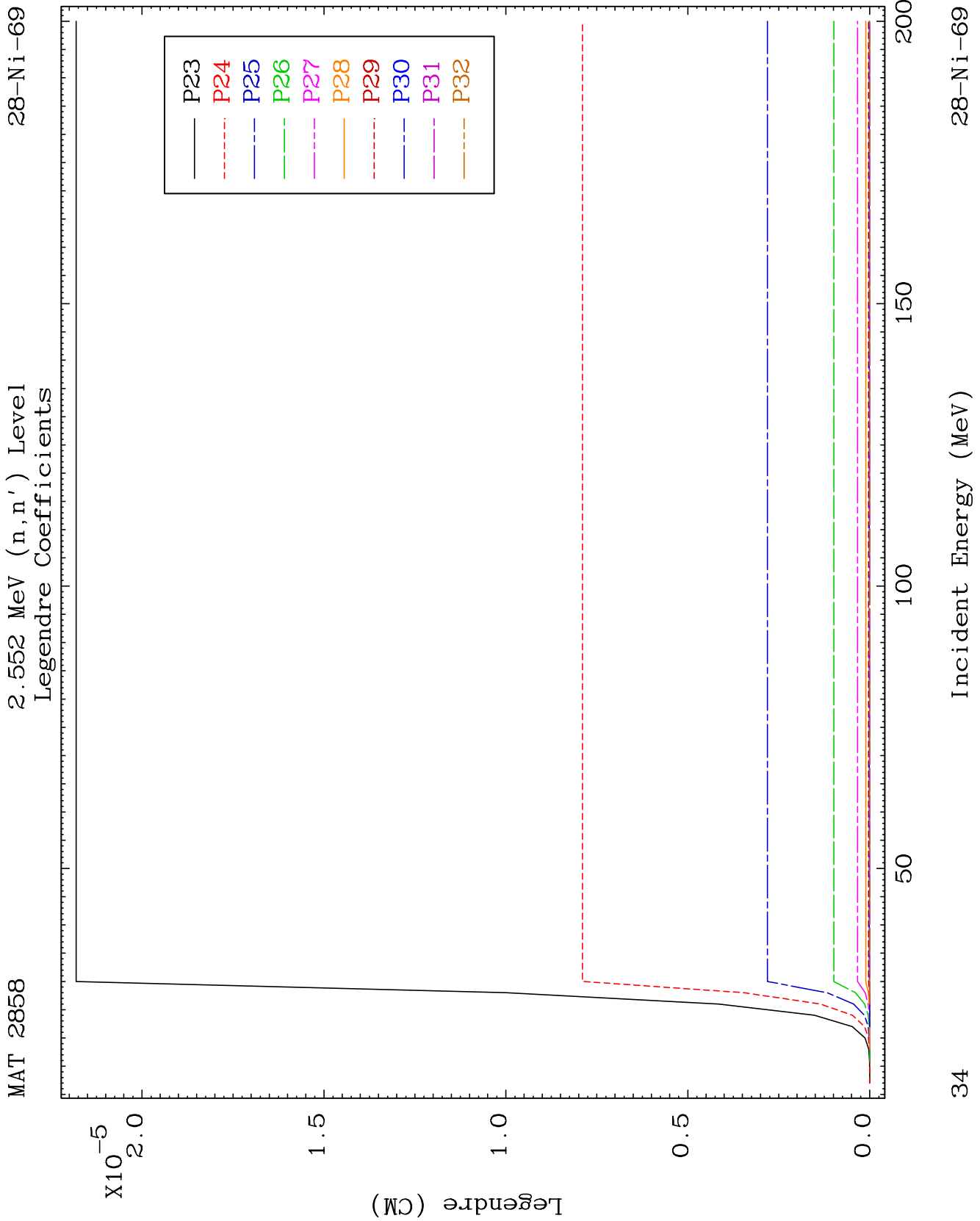
MAT 2858

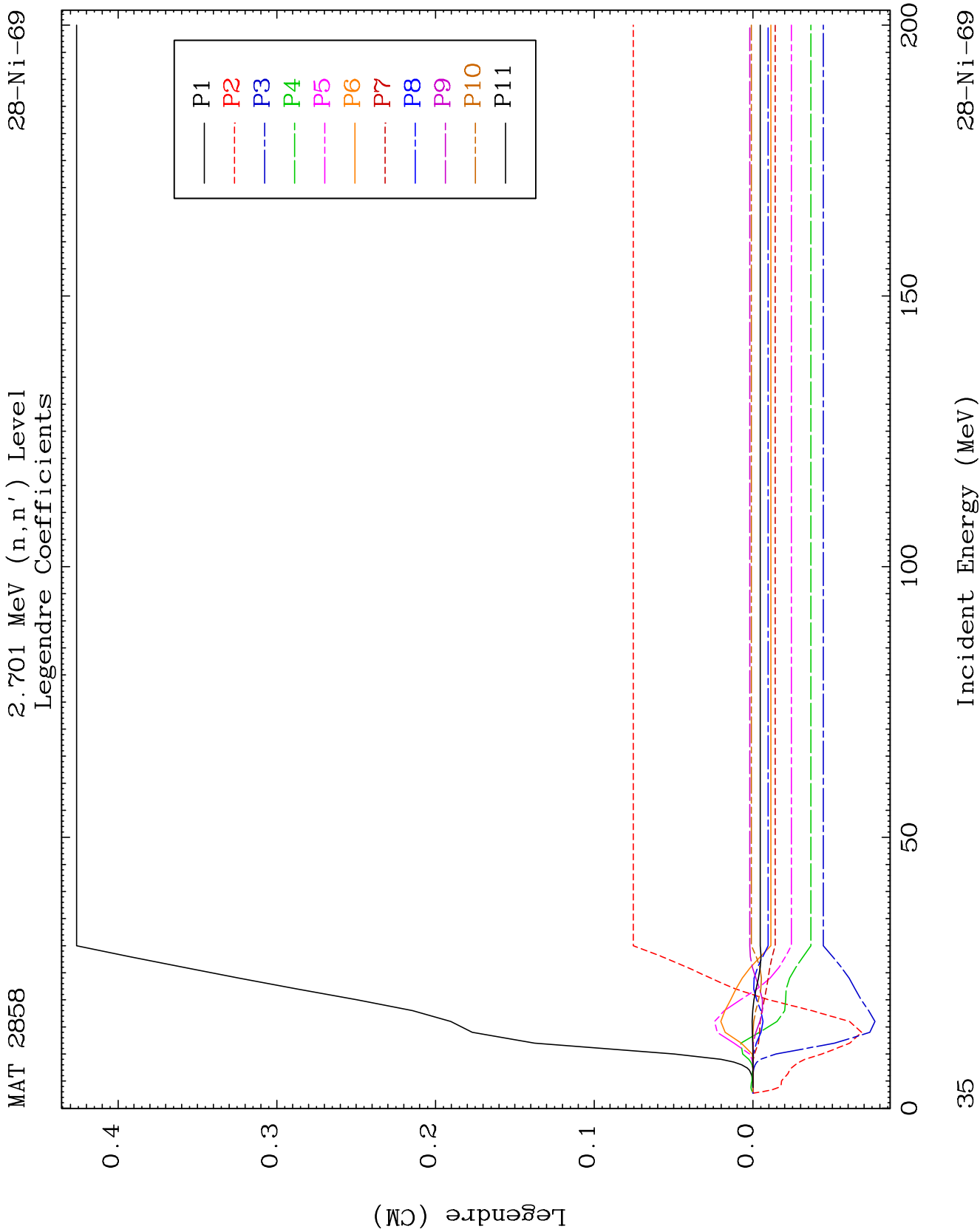
2.241 MeV (n, n') Level Legendre Coefficients $^{28}\text{Ni}-69$ 

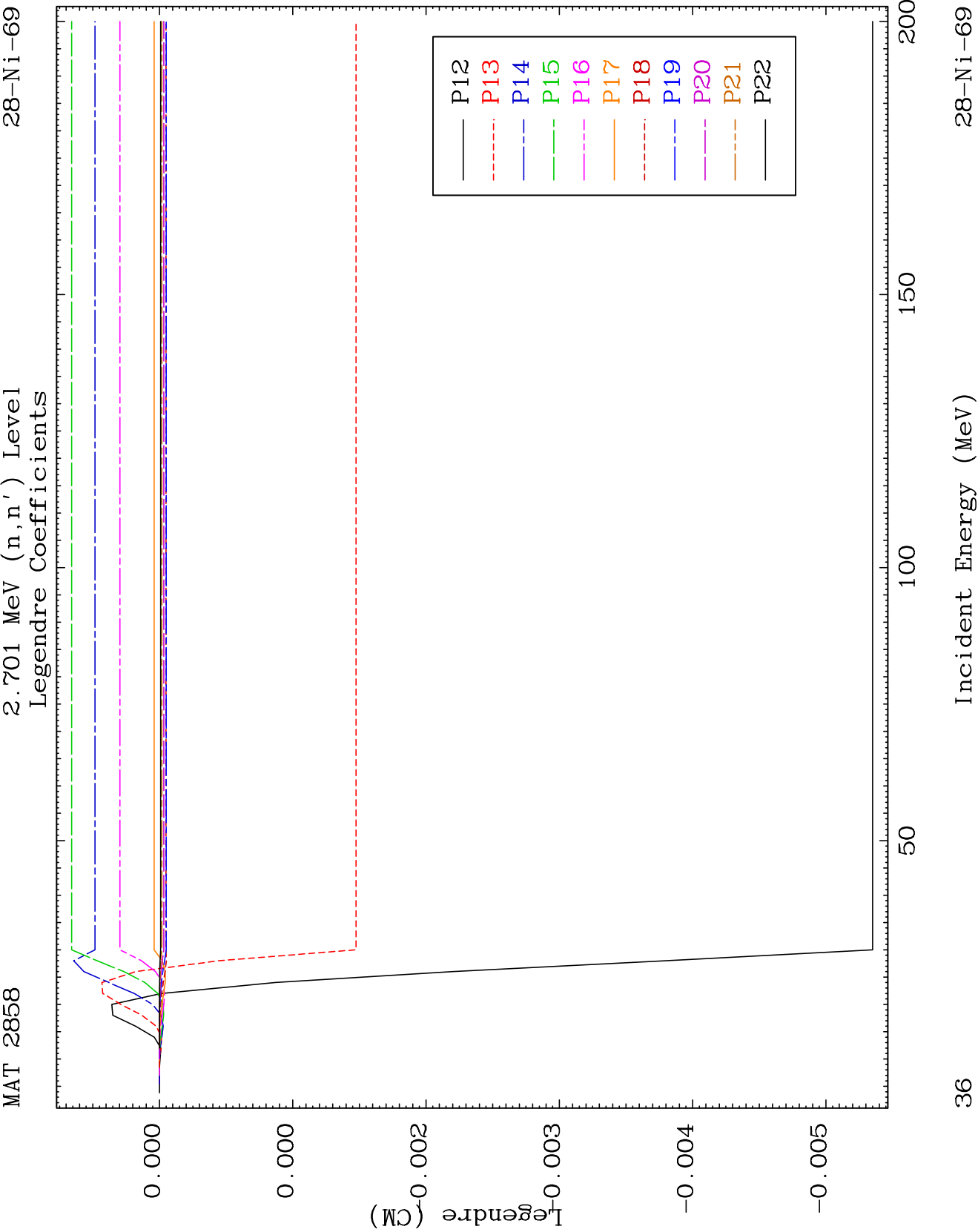


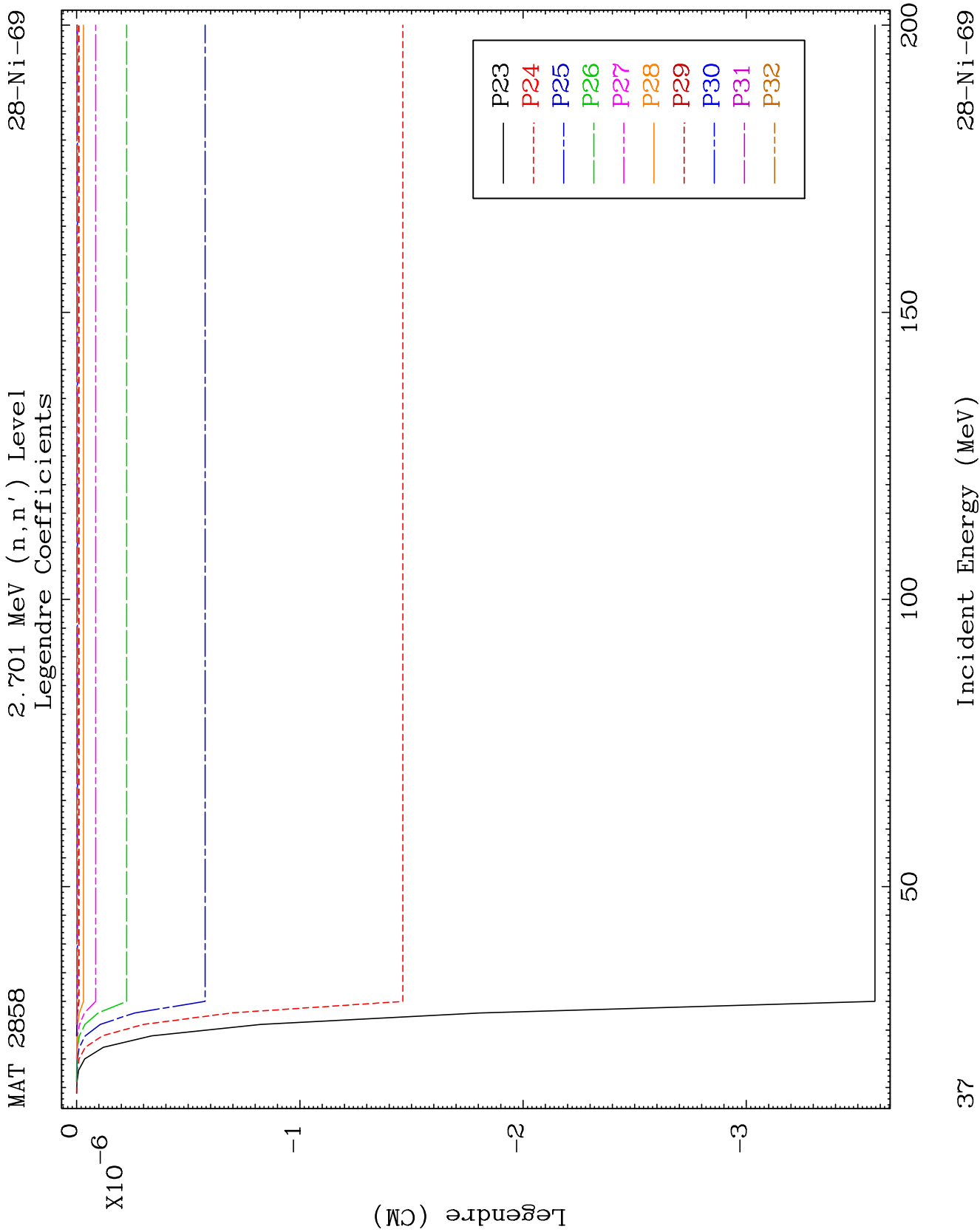


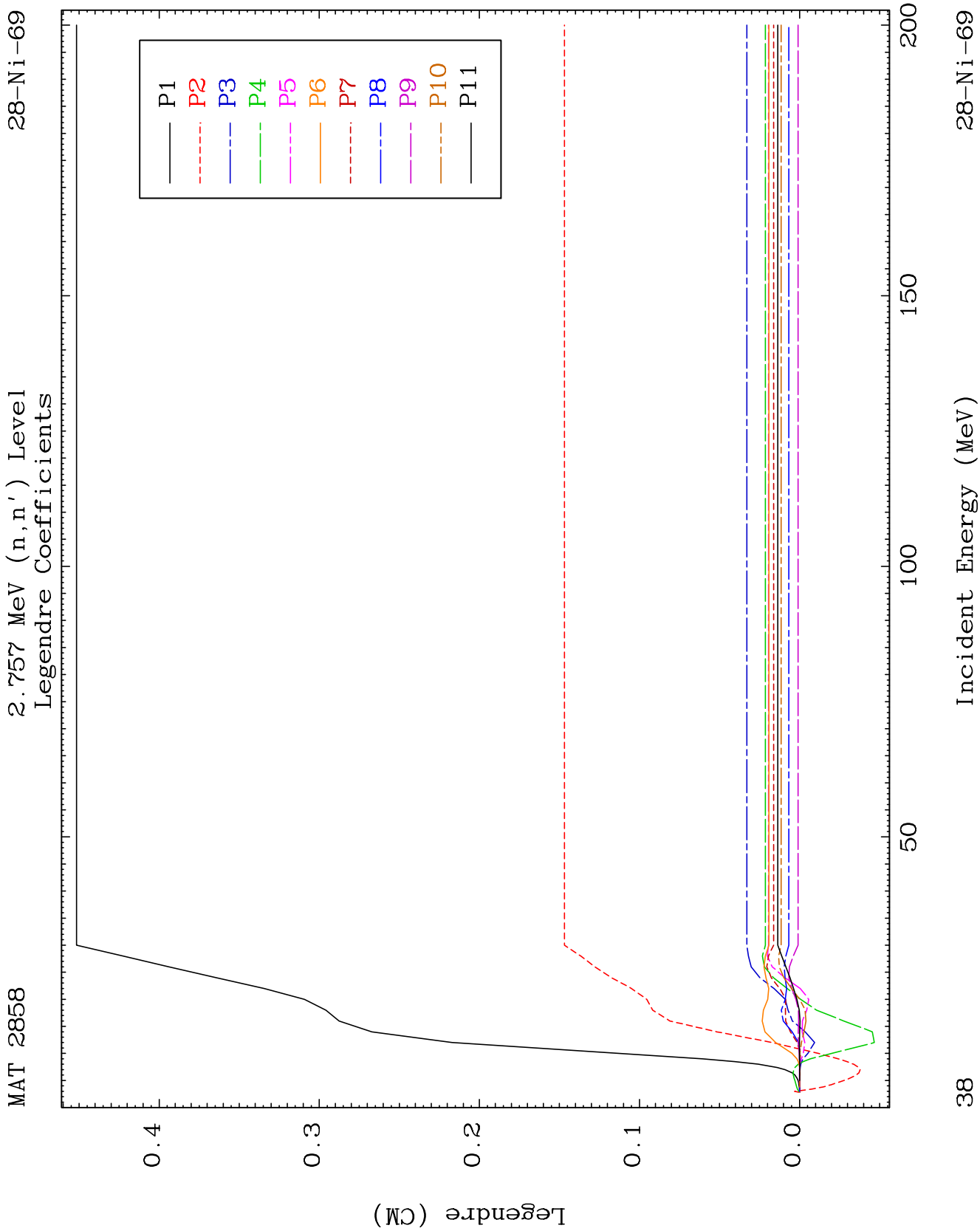


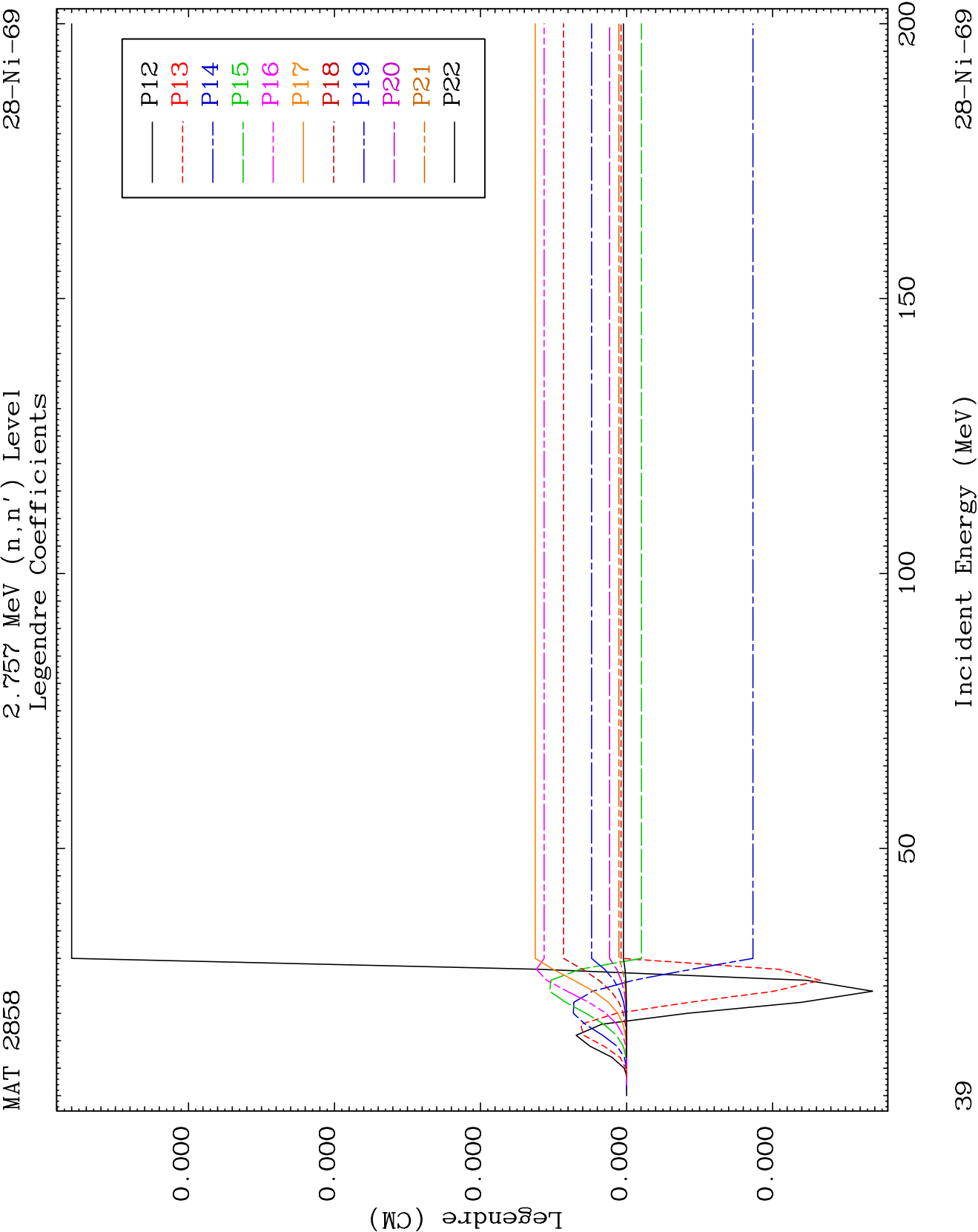


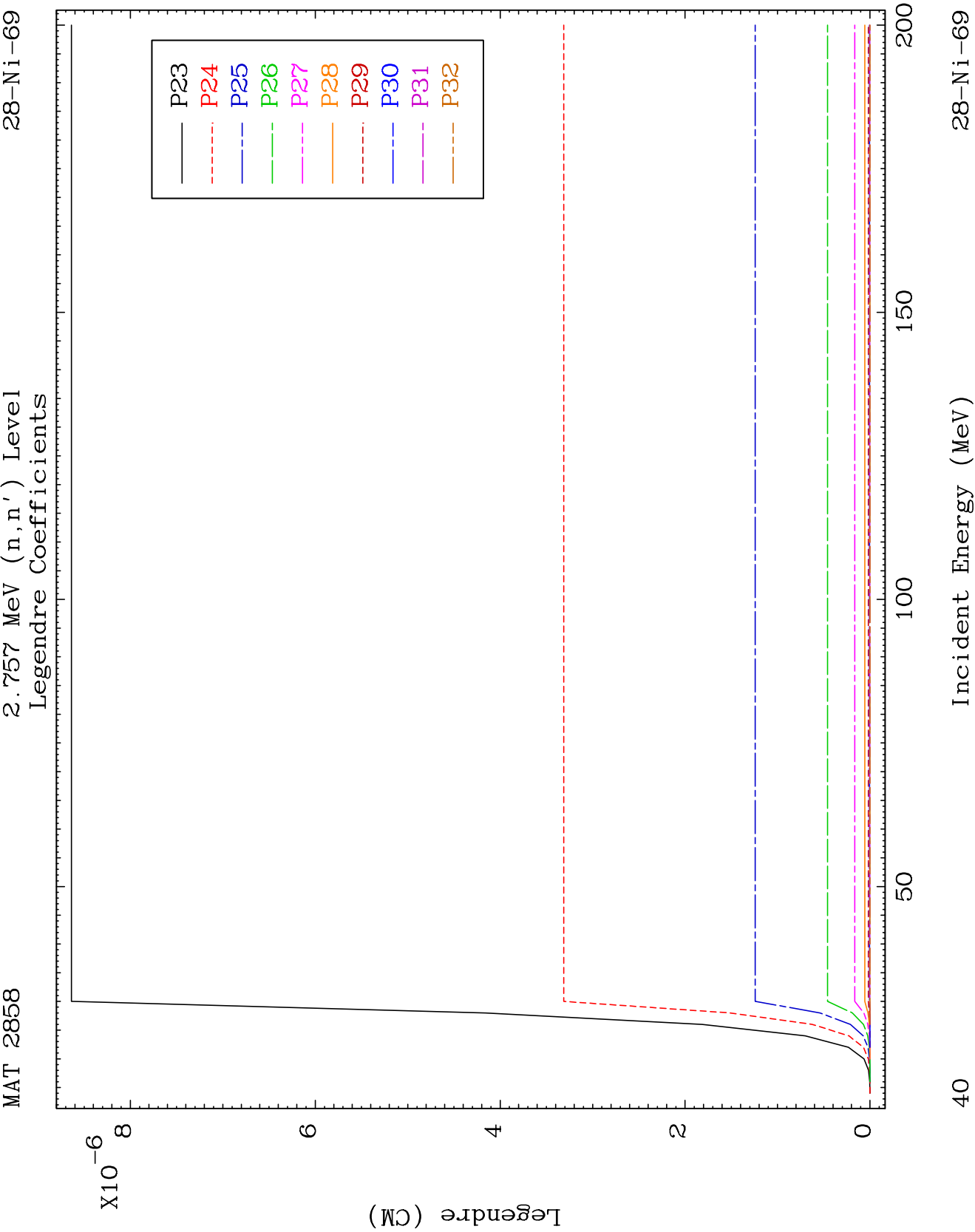


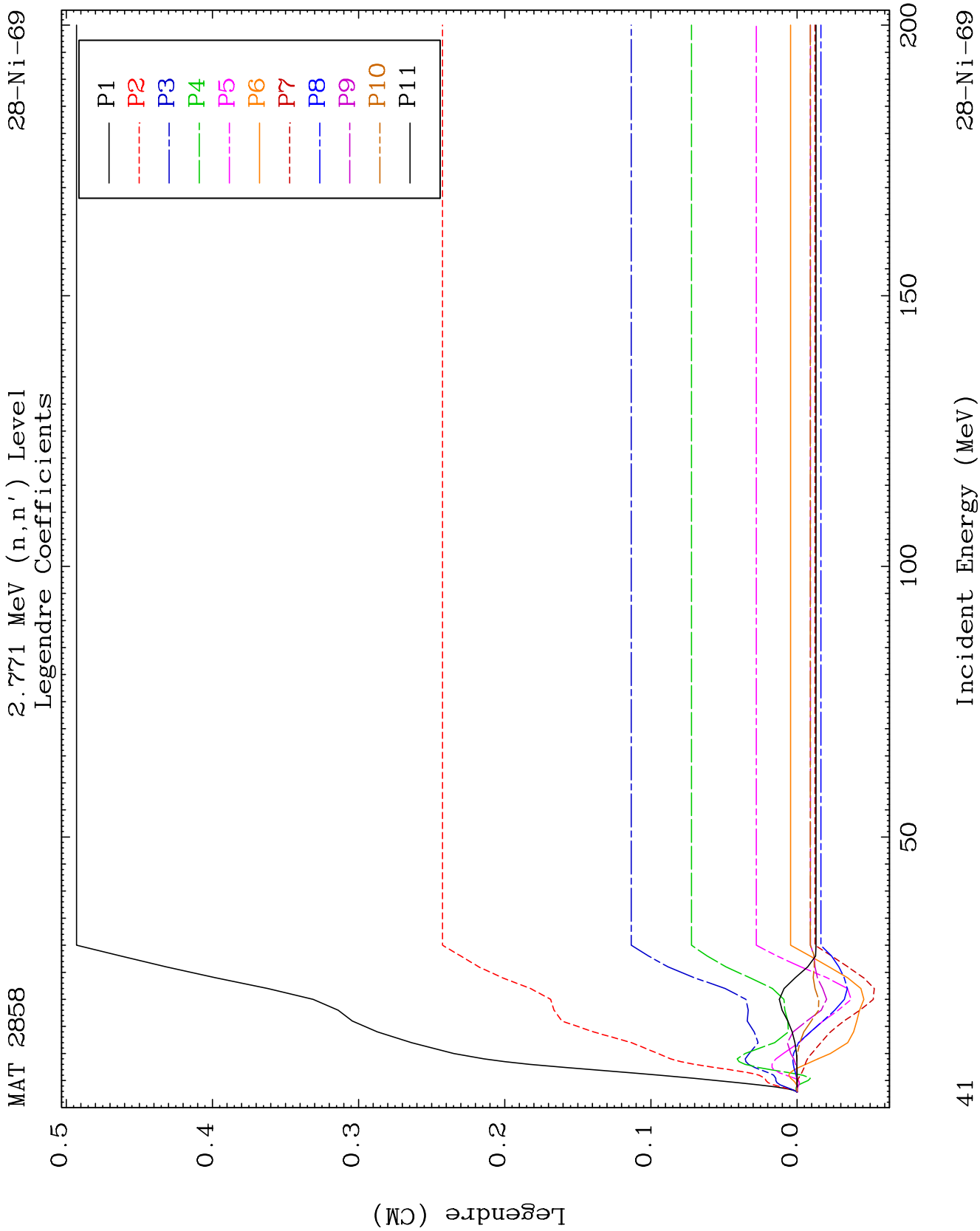


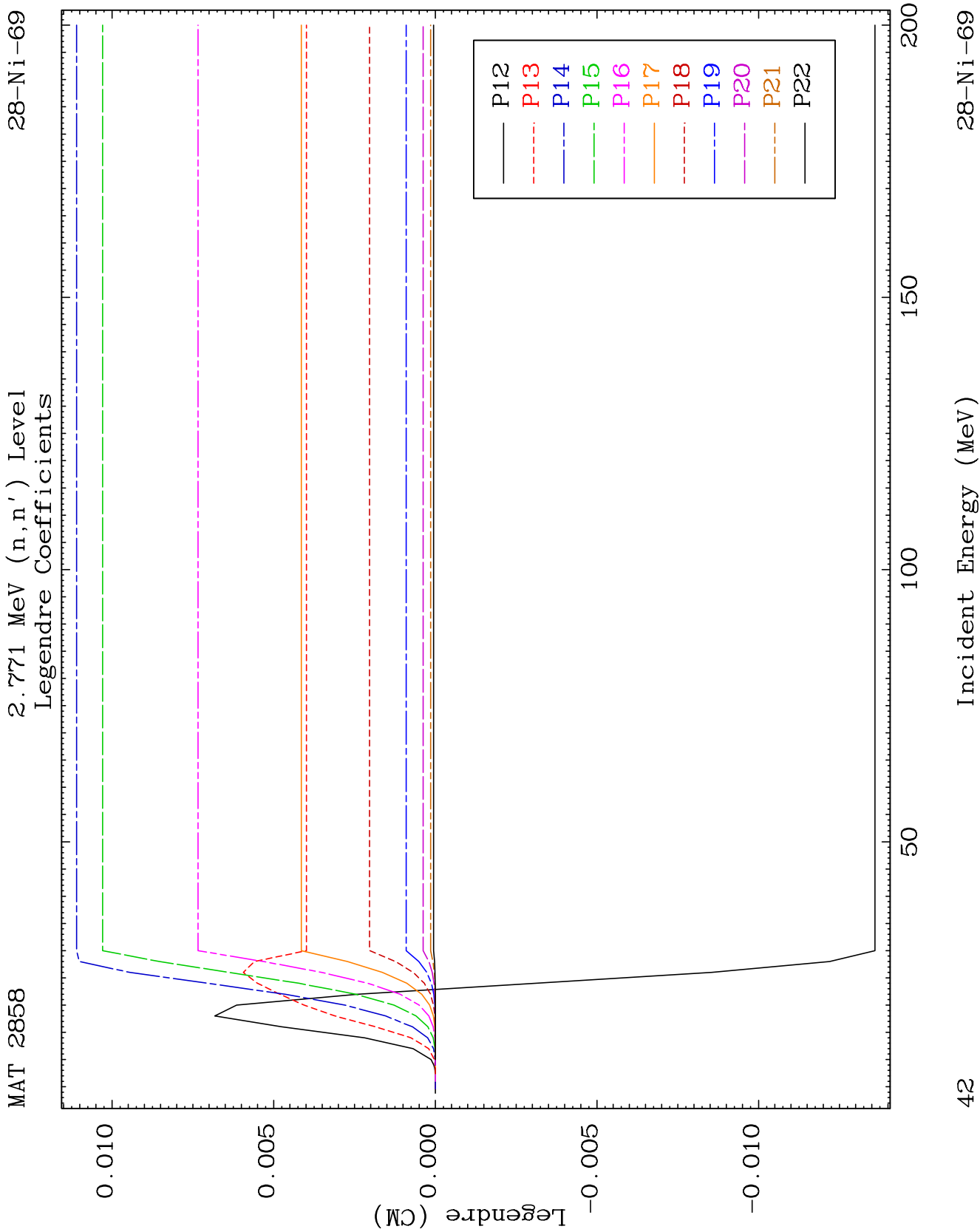


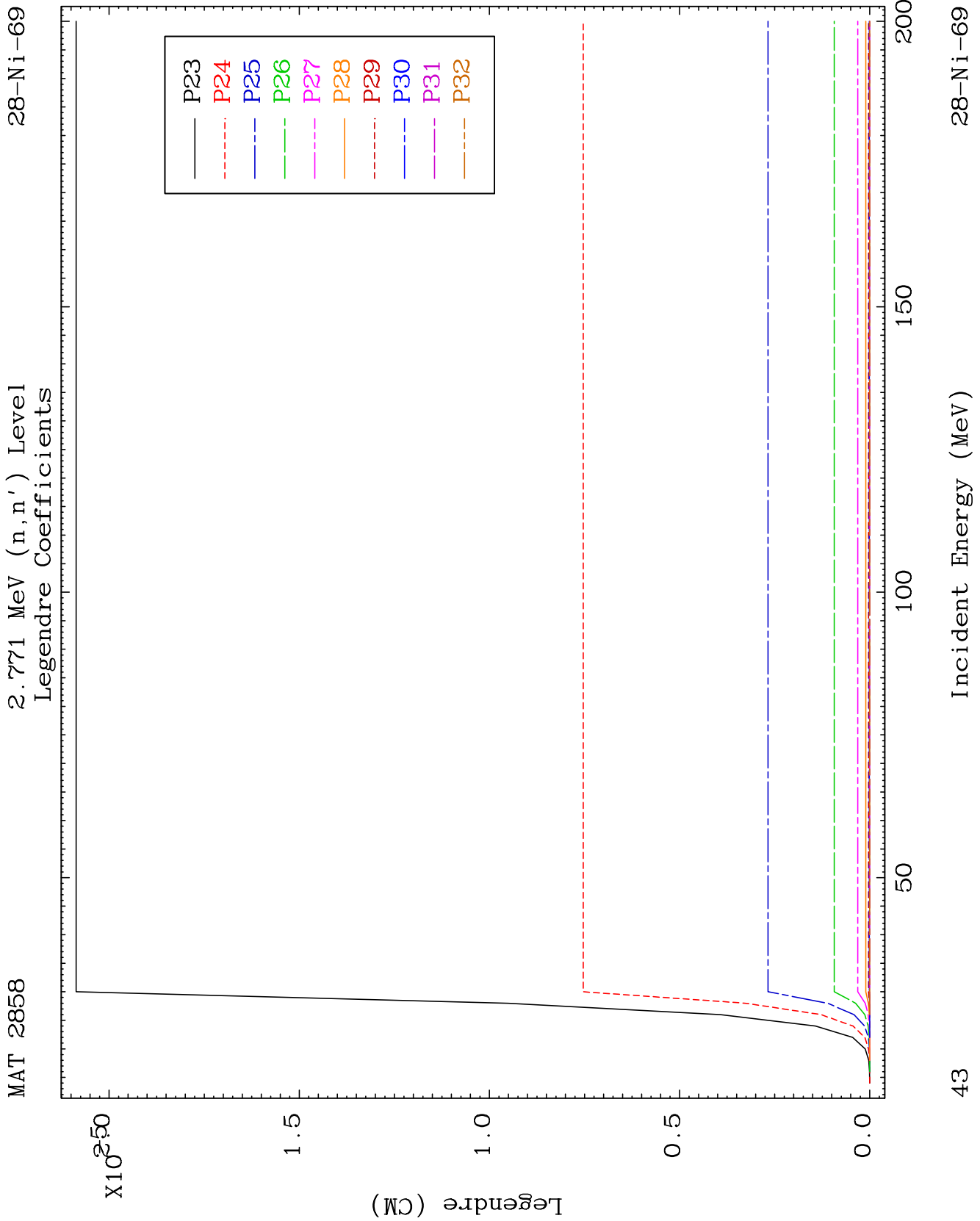


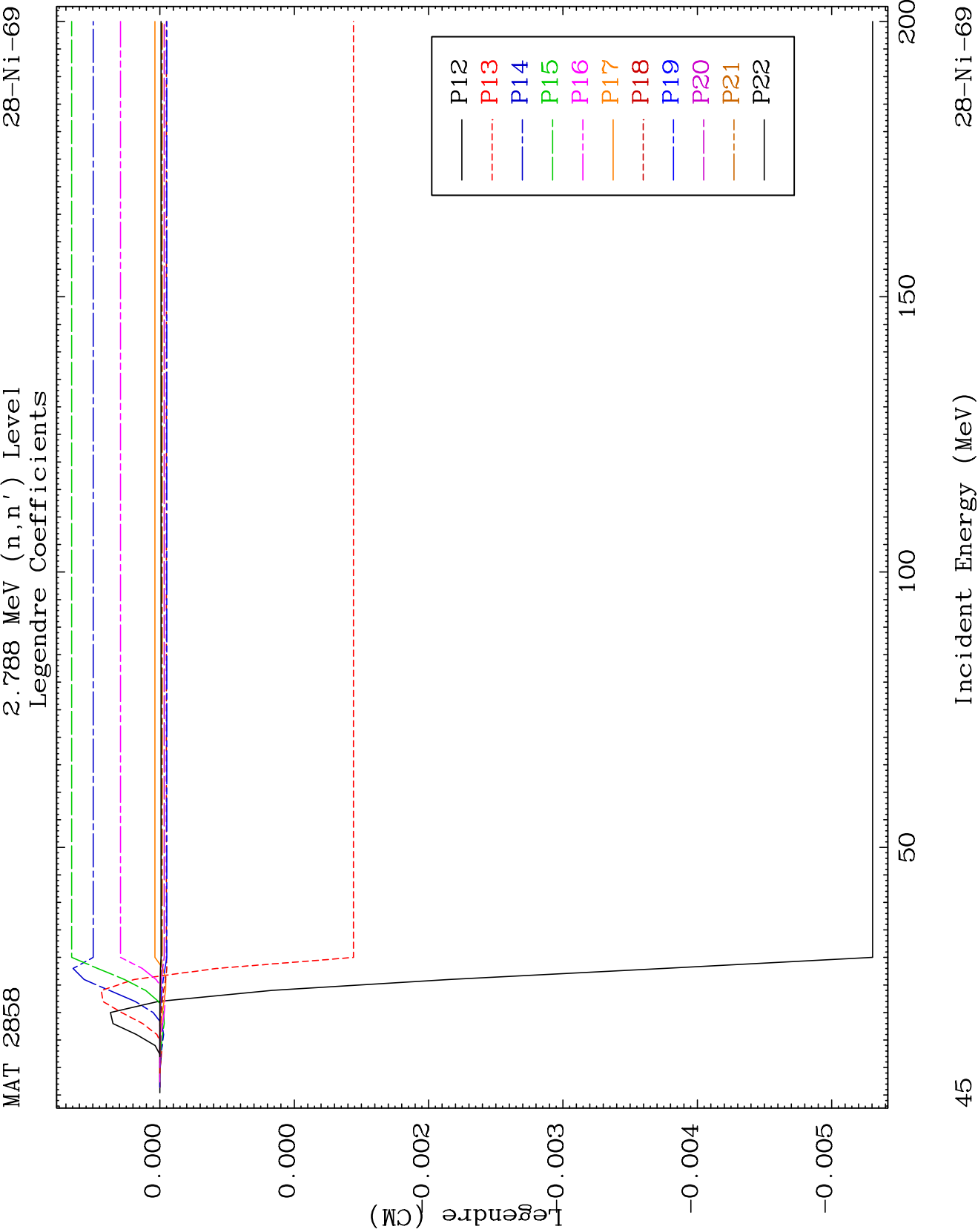


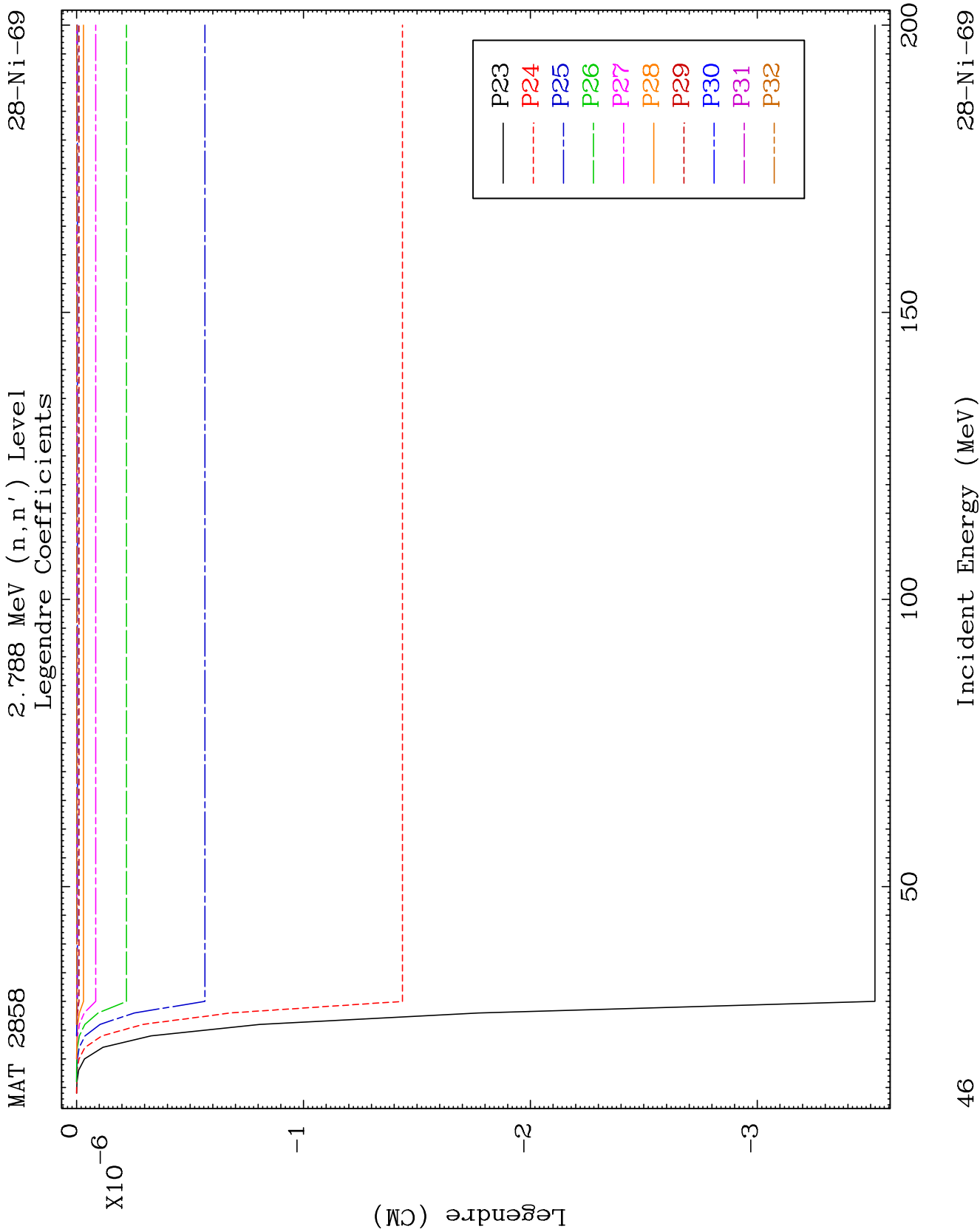


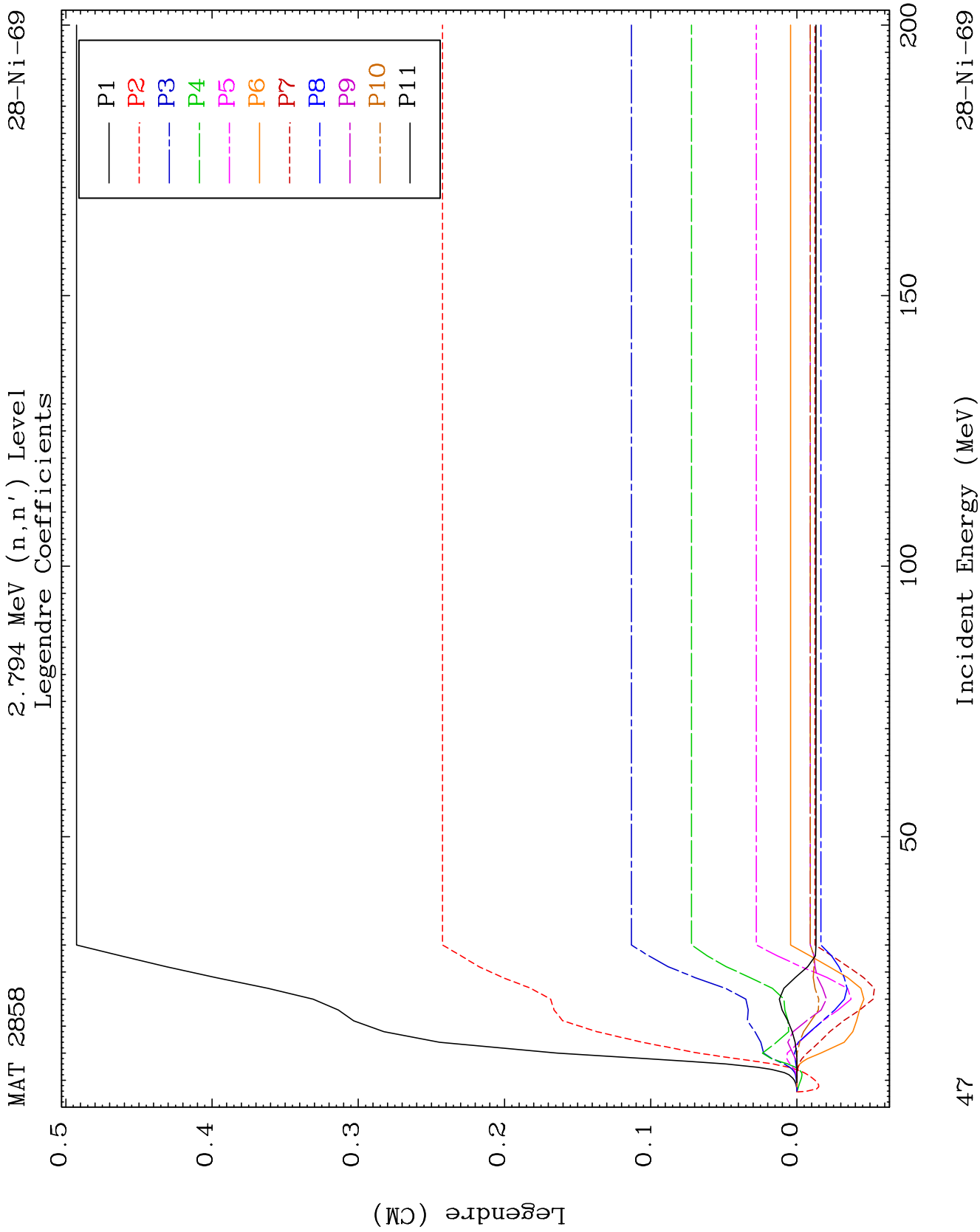


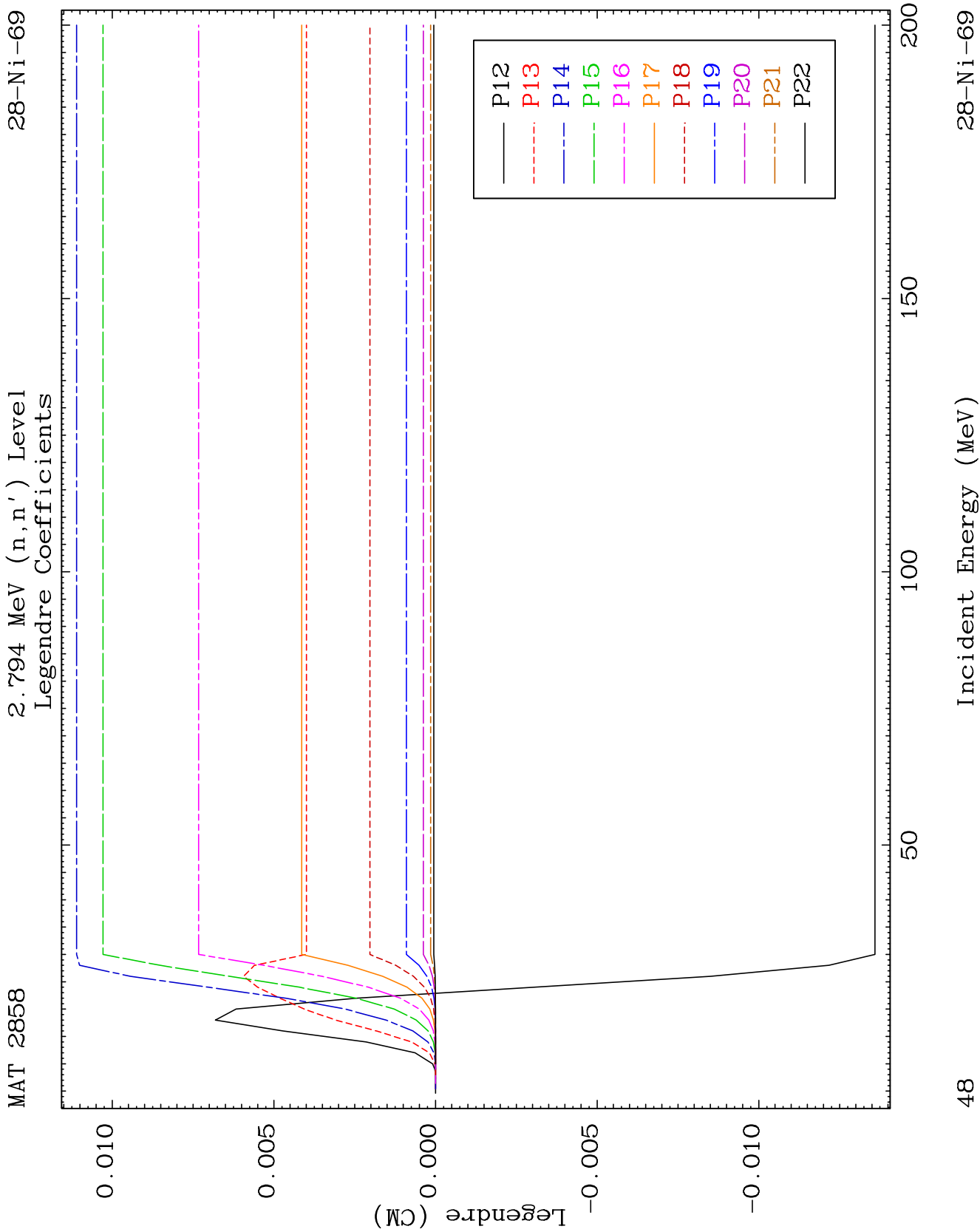


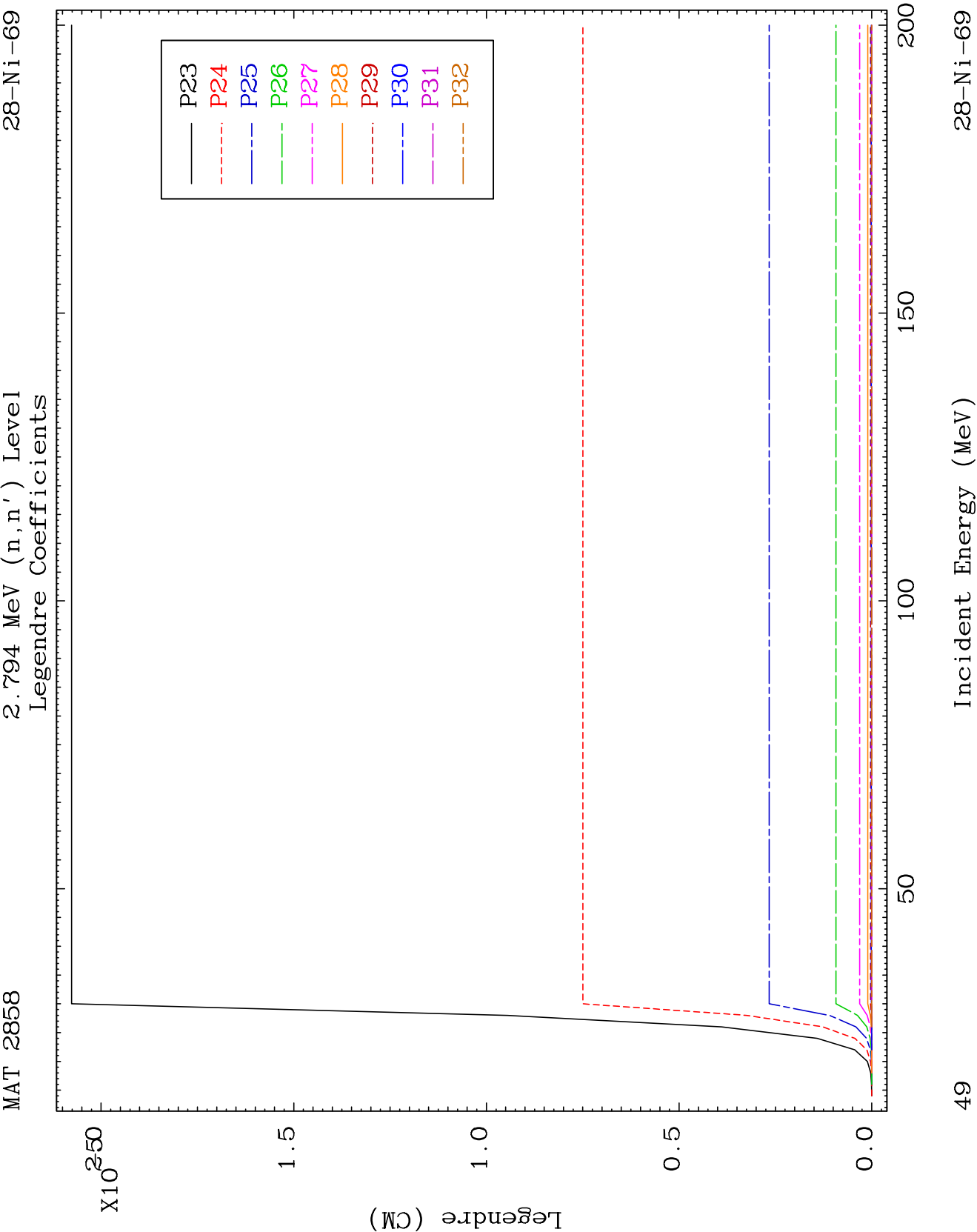


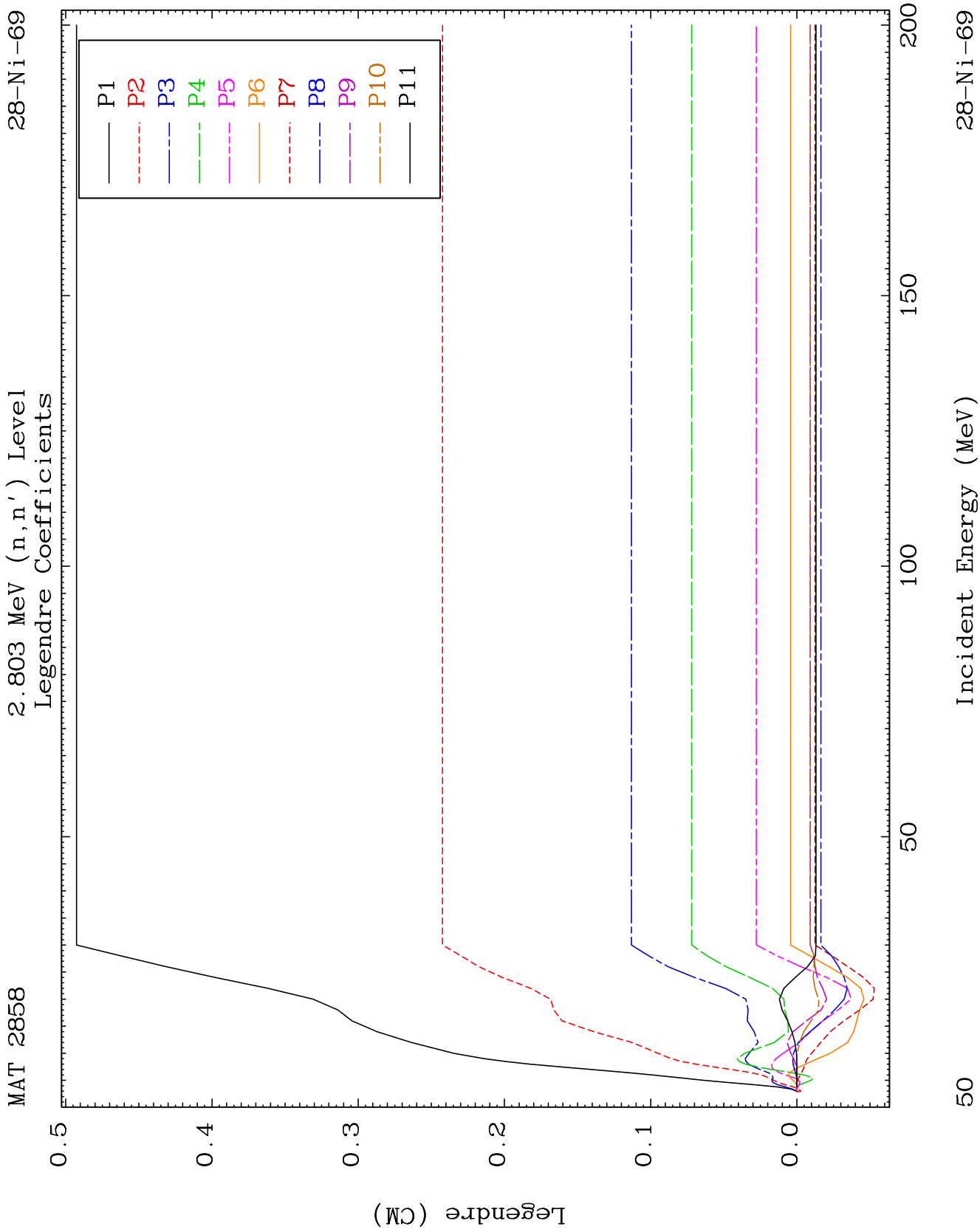


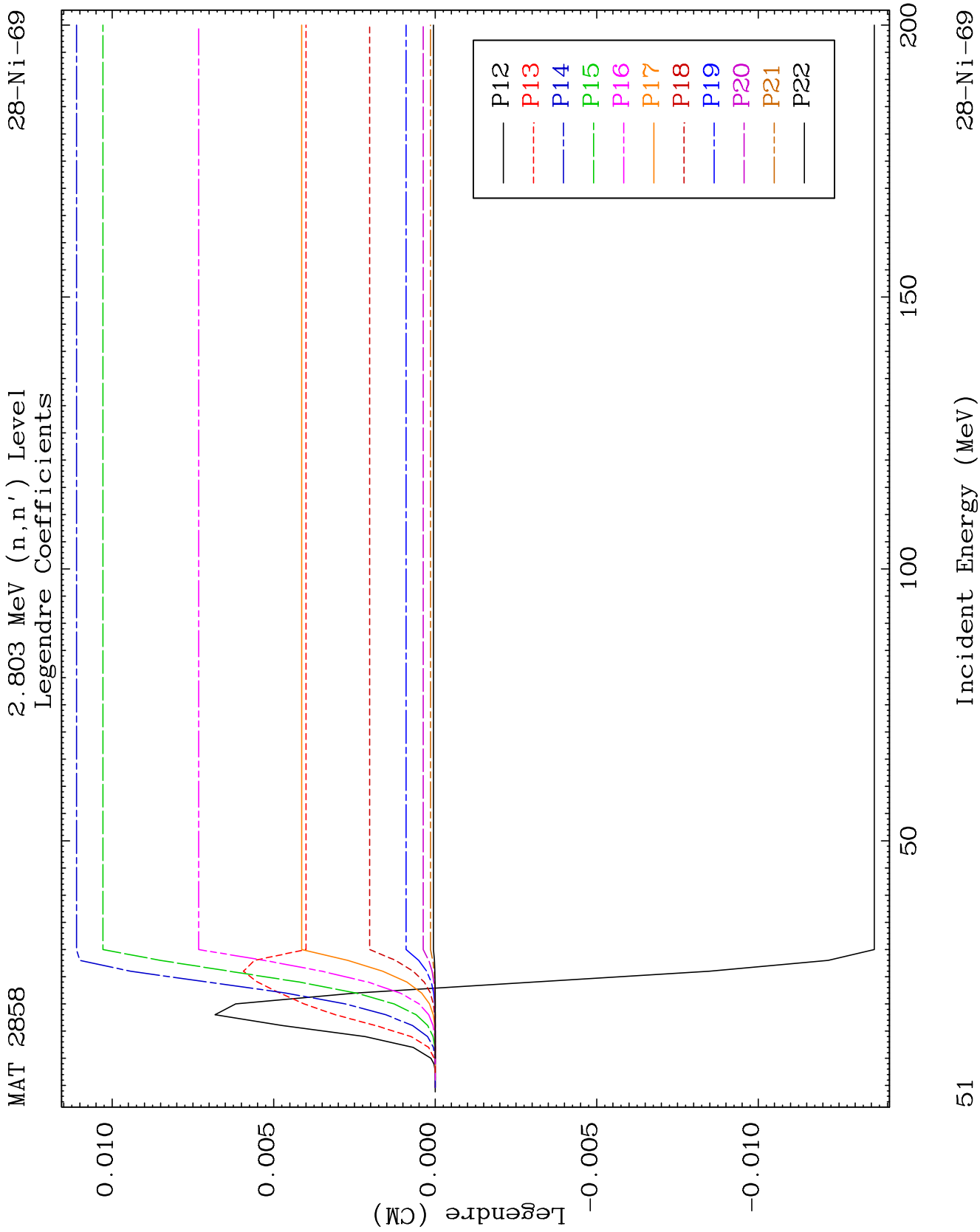


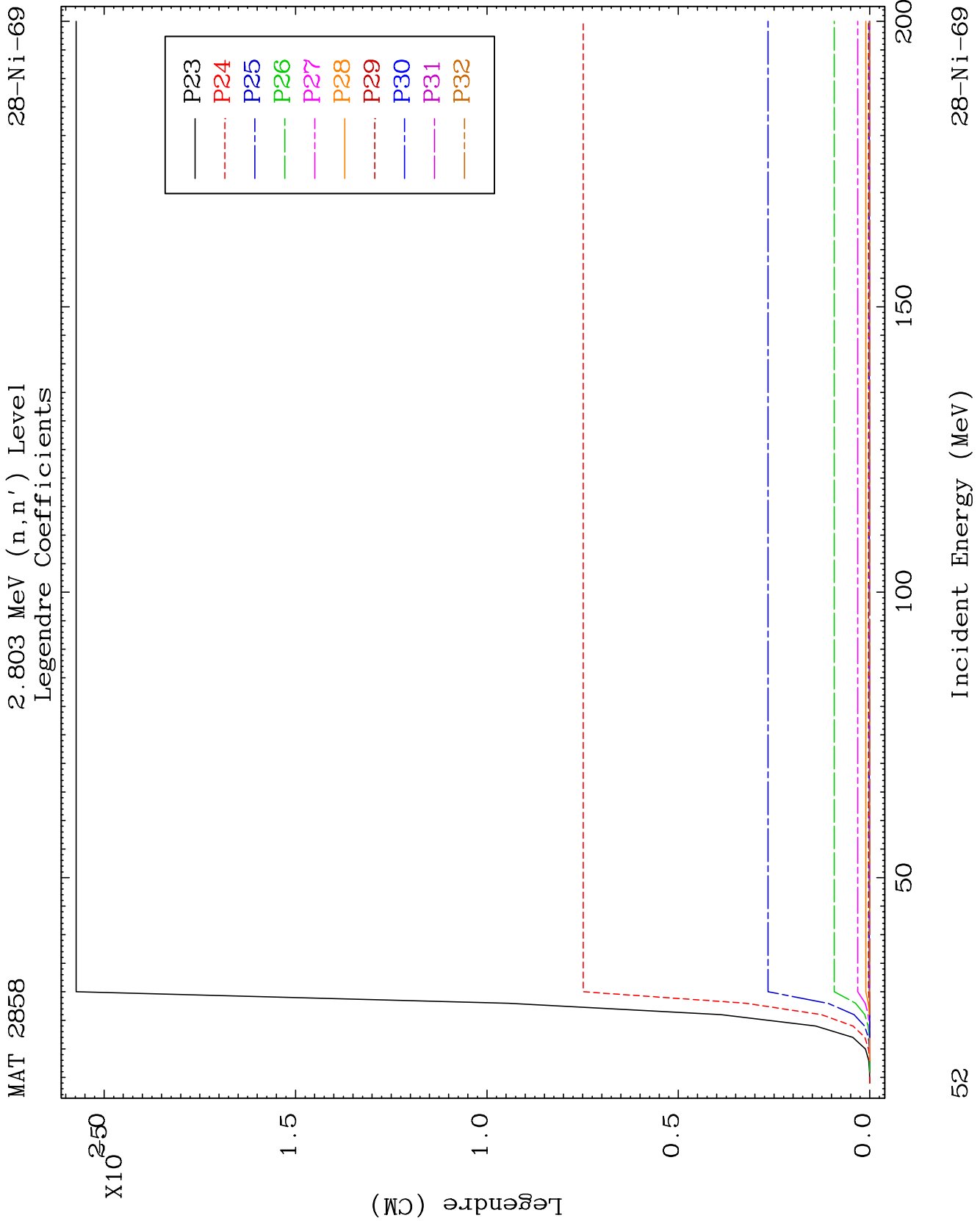


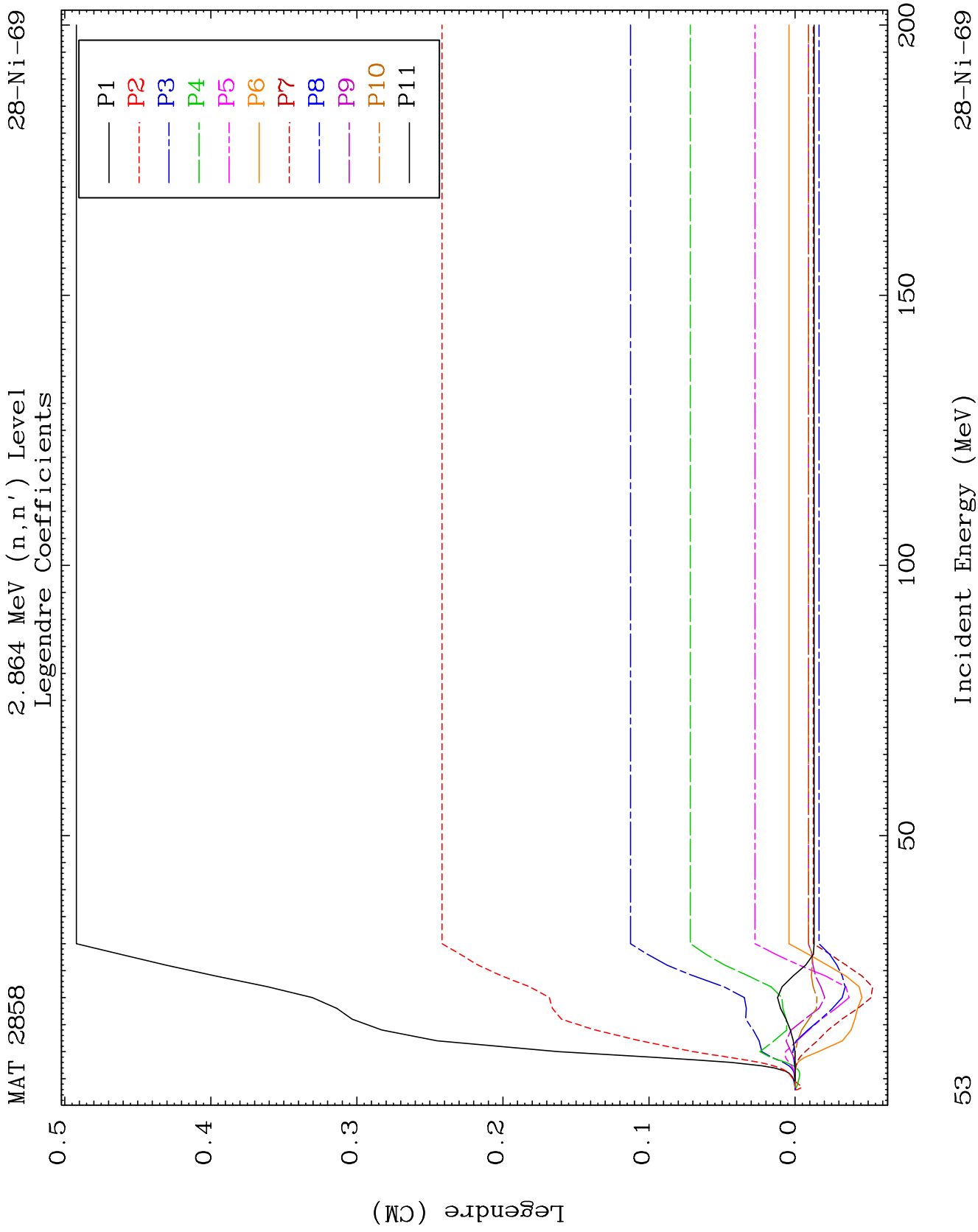


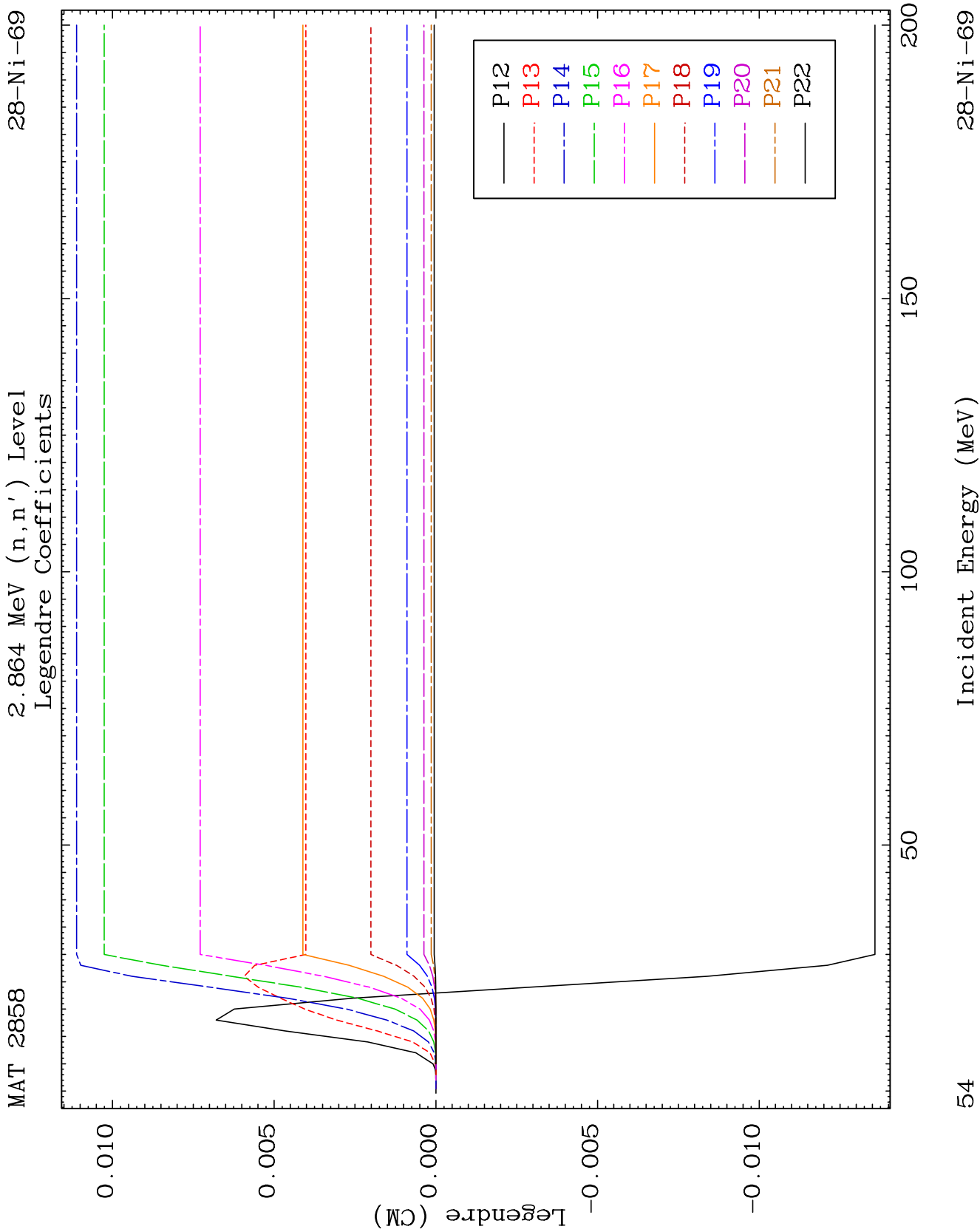








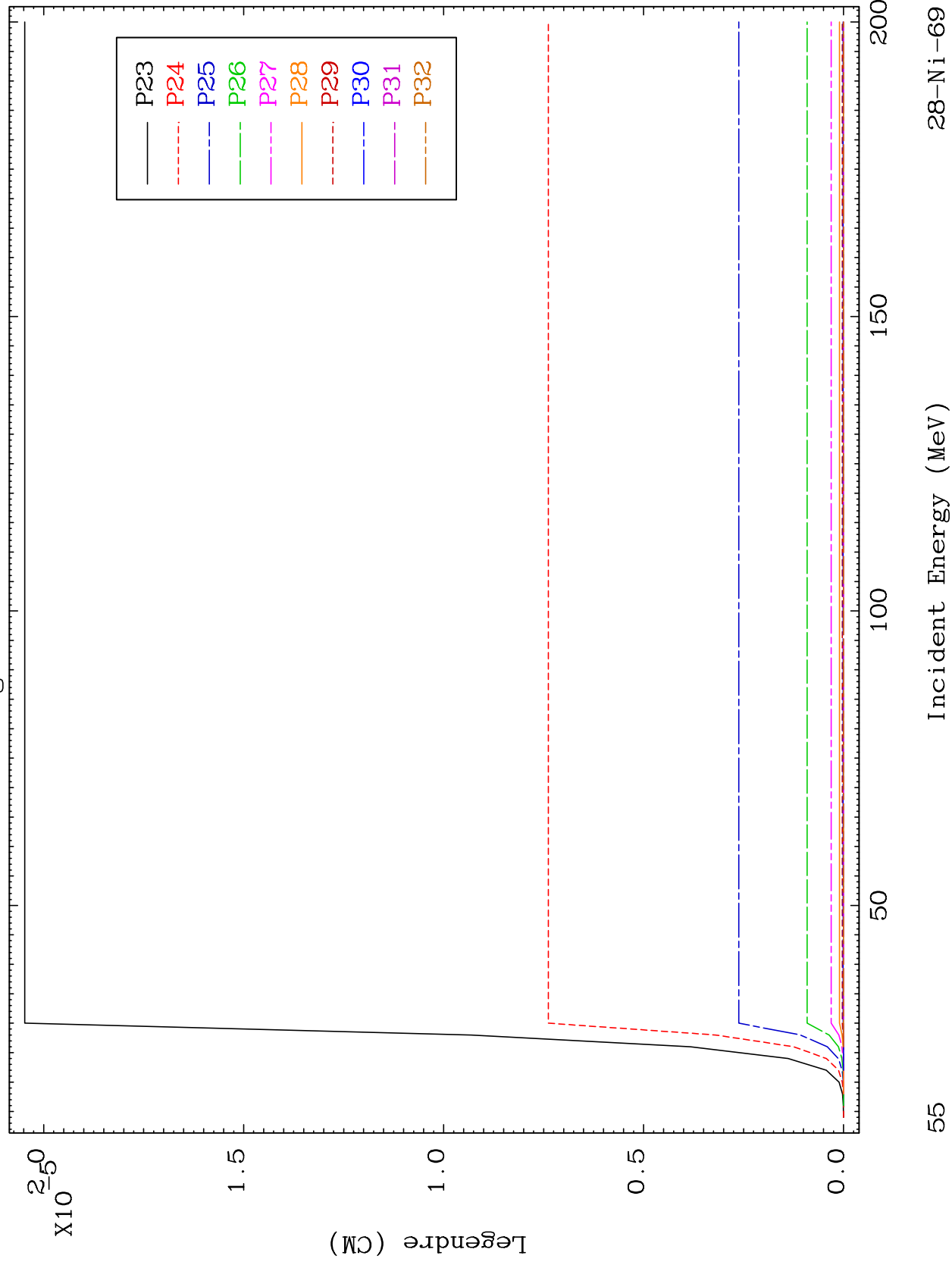


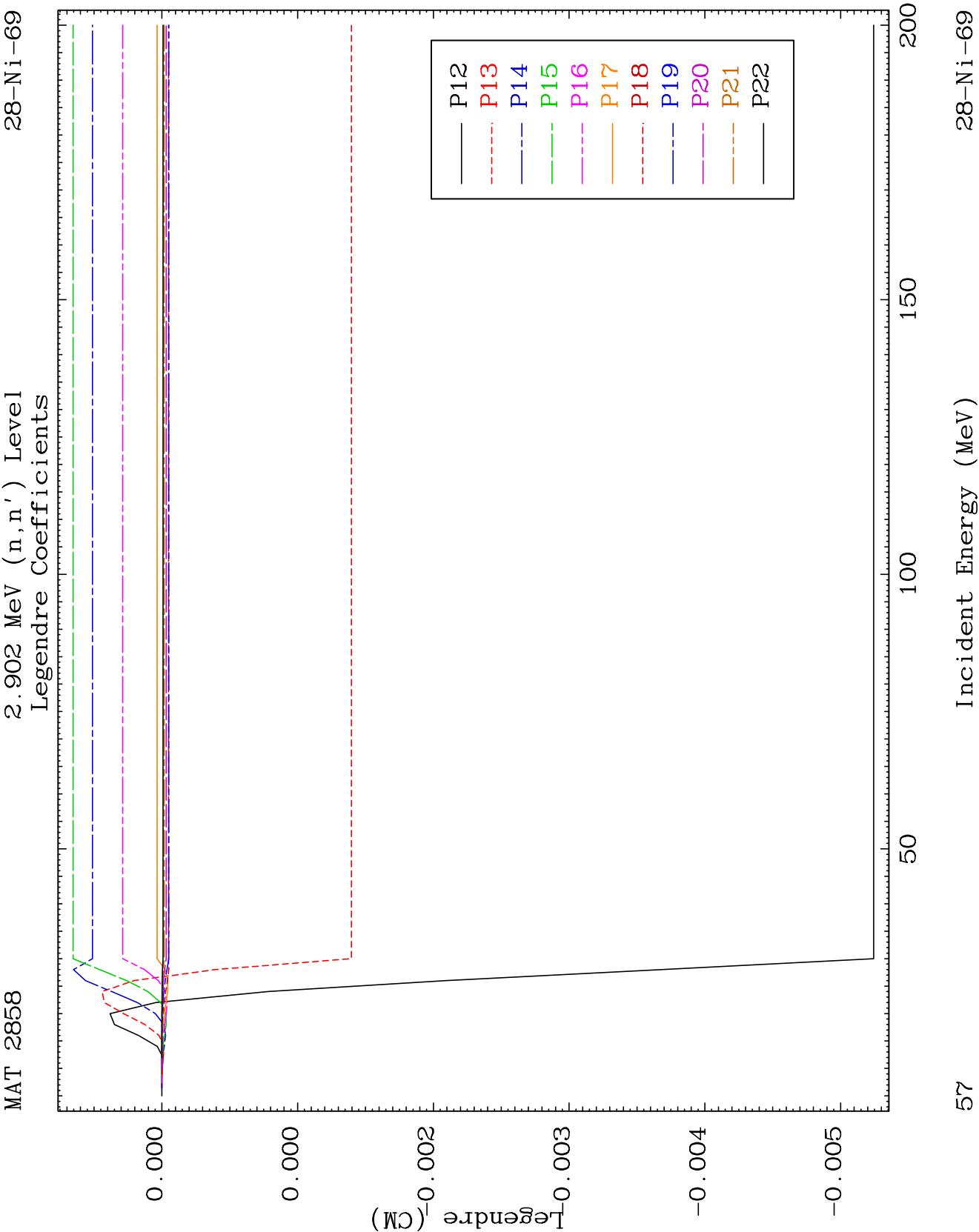


MAT 2858

2.864 MeV (n, n') Level Legendre Coefficients

28-Ni-69

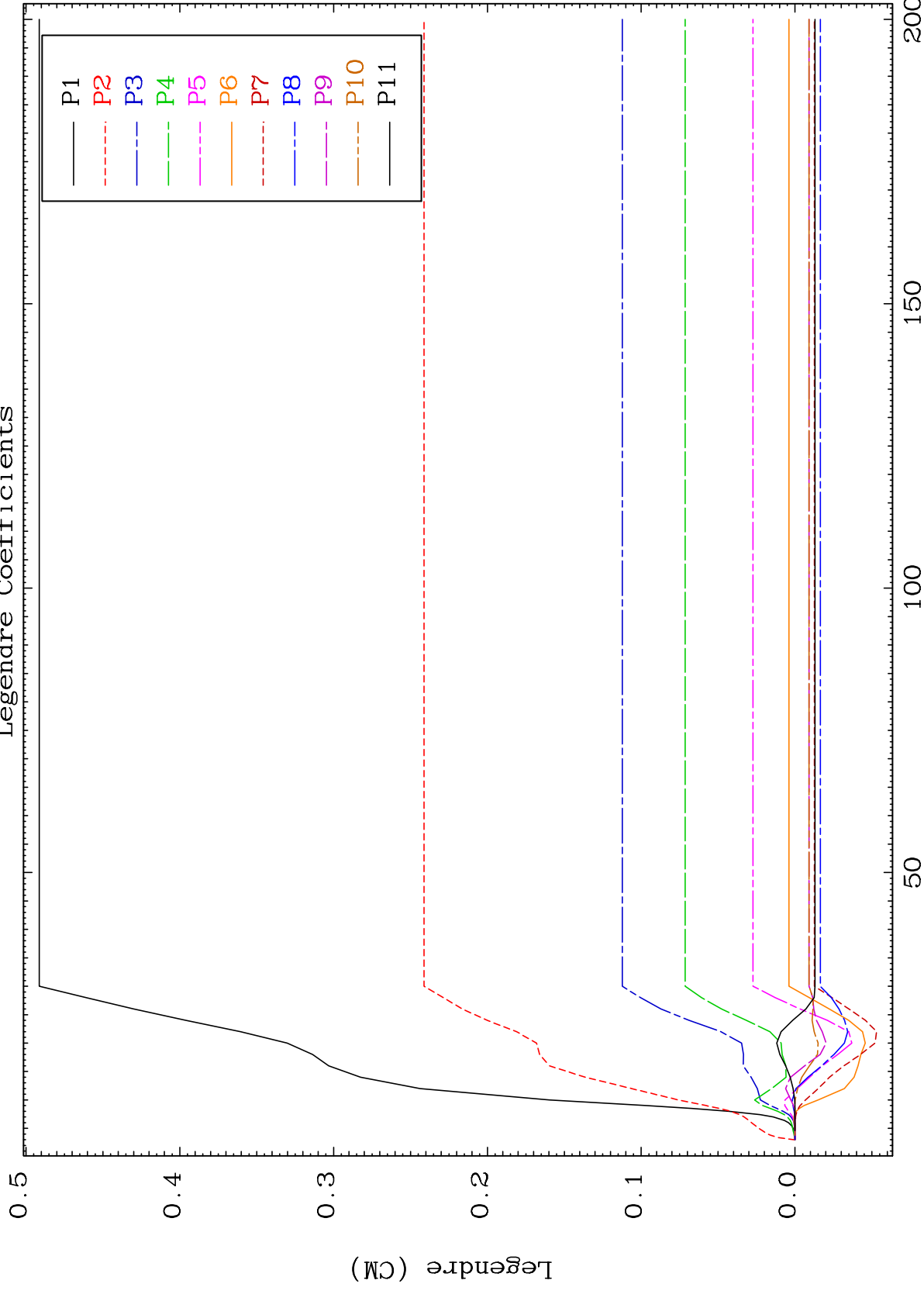




MAT 2858

2.926 MeV (n,n') Level Legendre Coefficients

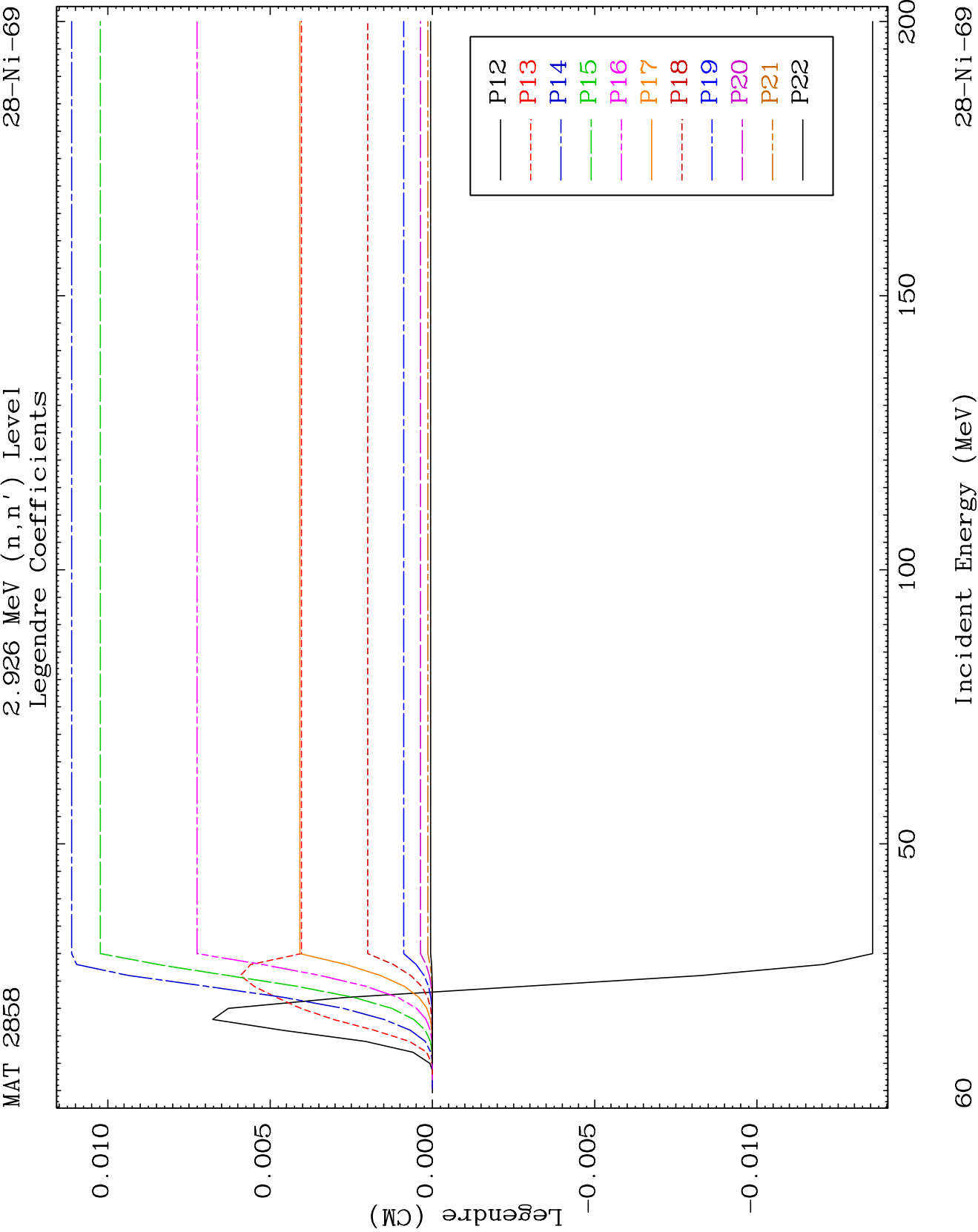
28-Ni-69

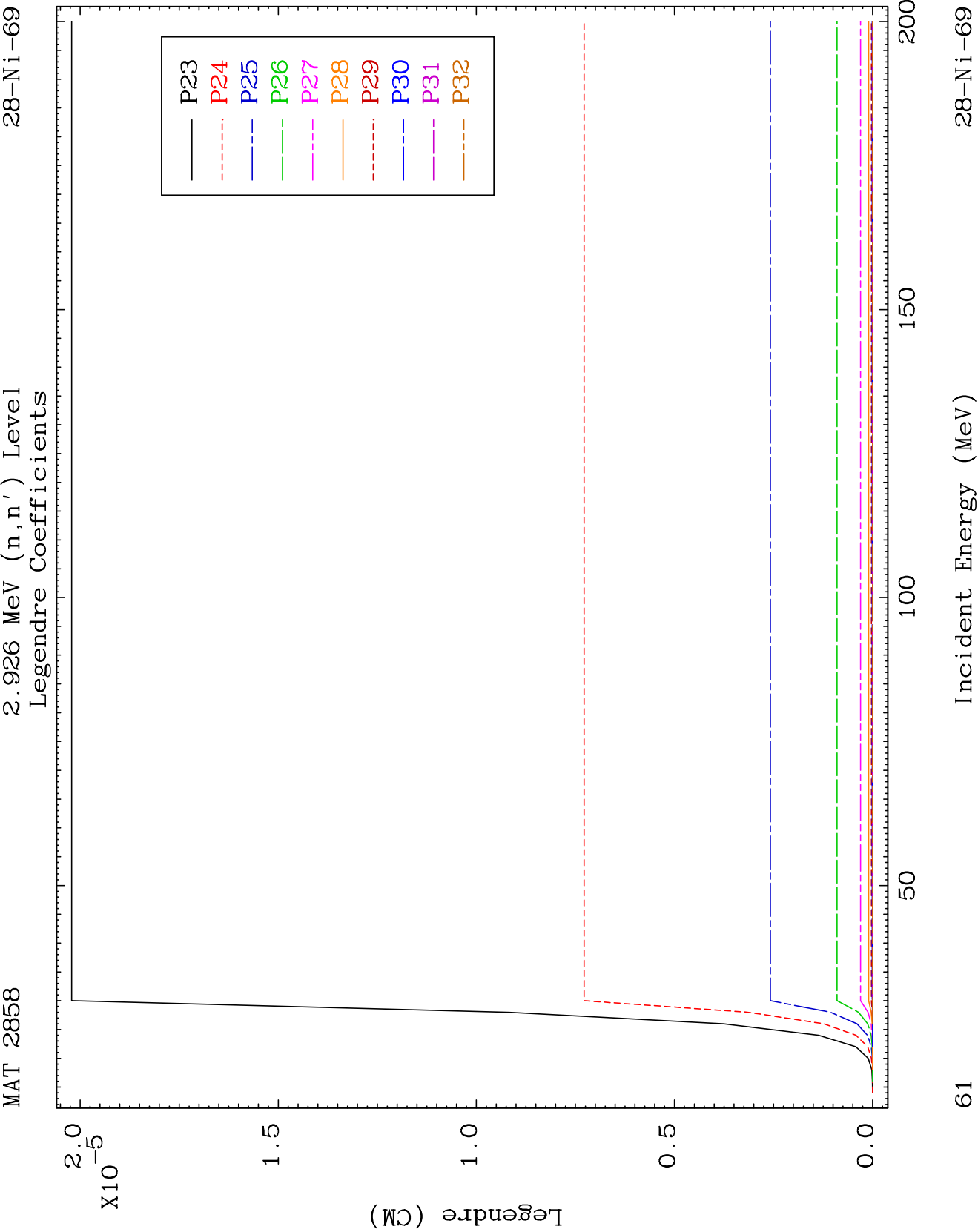


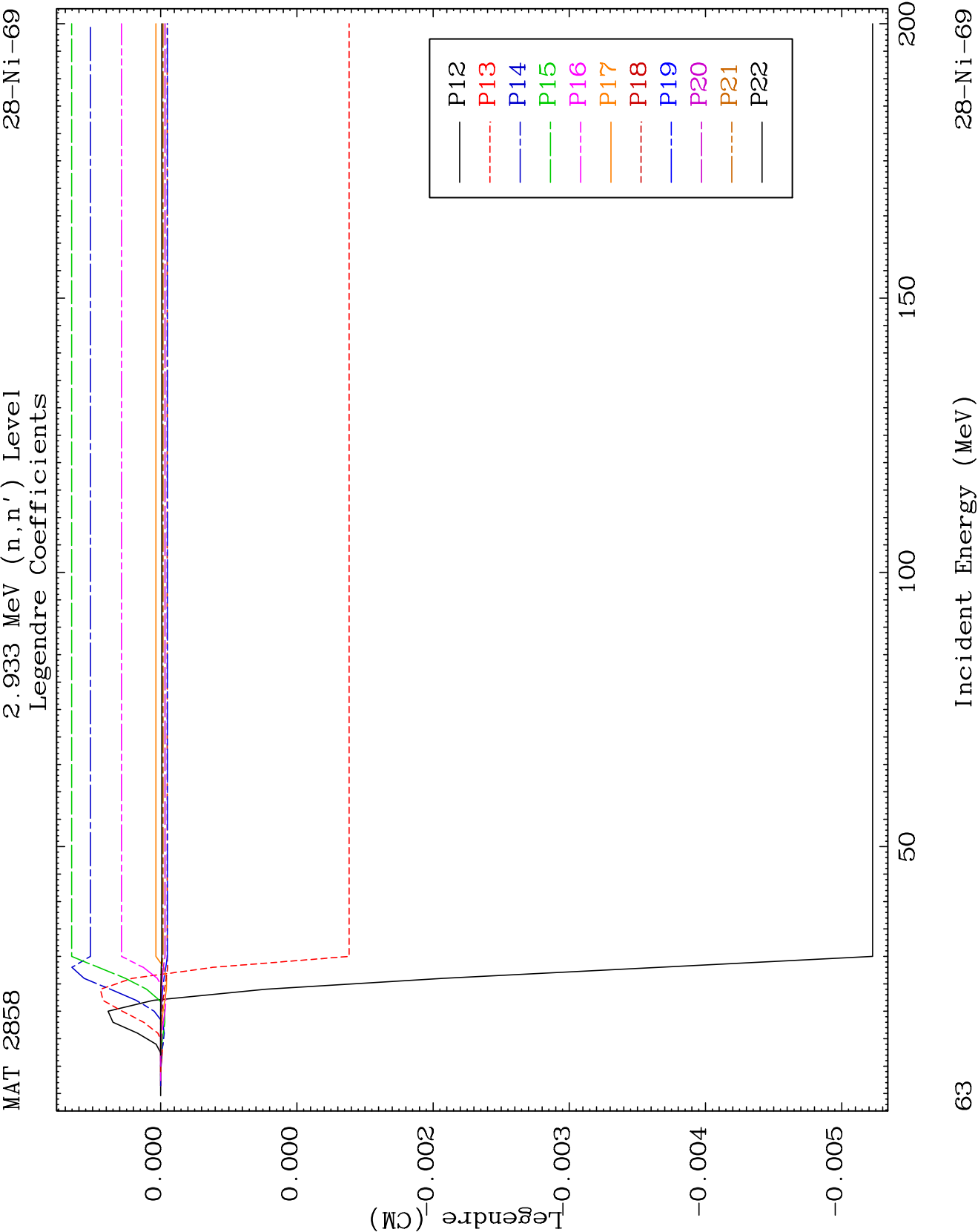
65

Incident Energy (MeV)

28-Ni-69



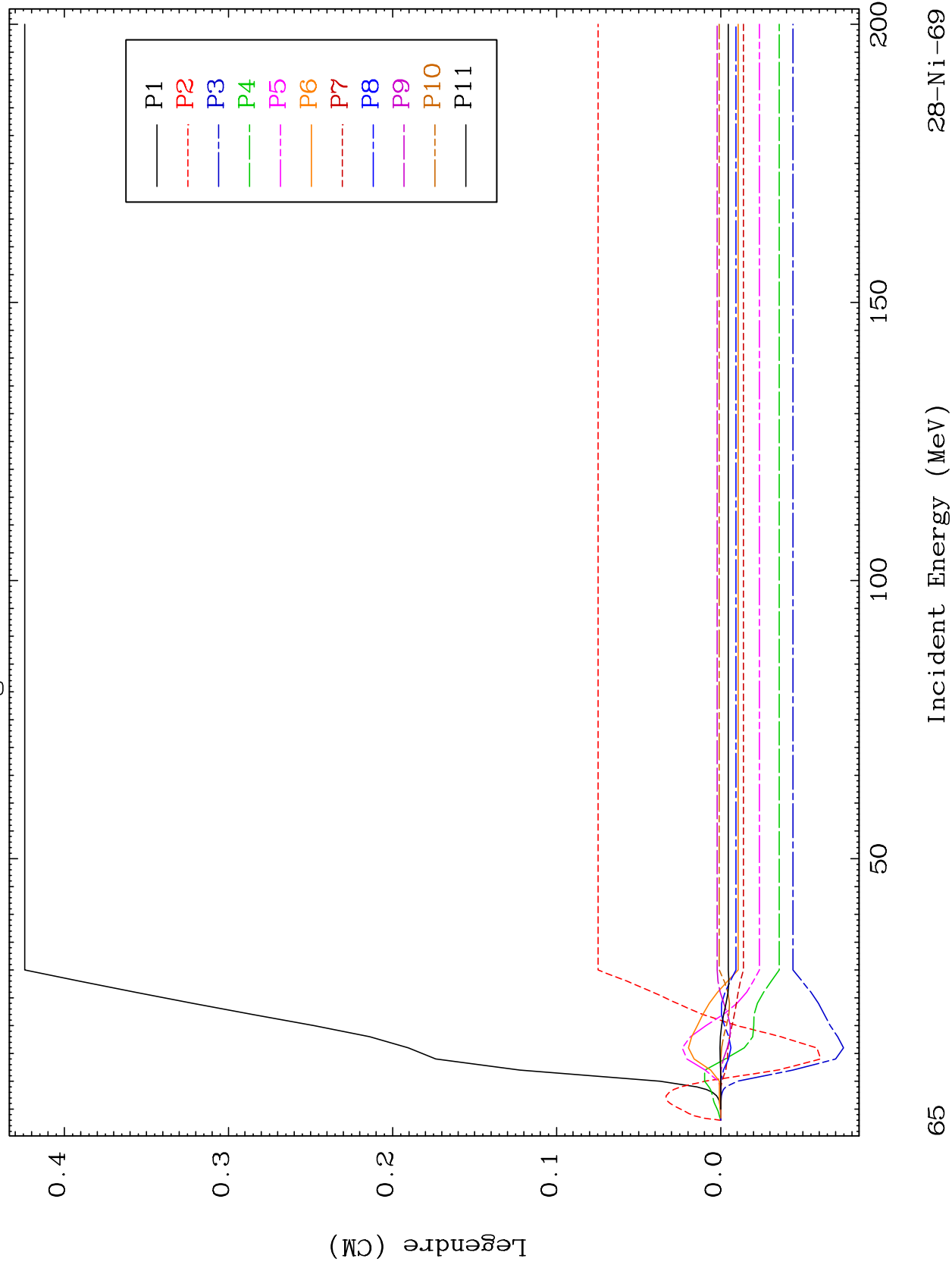


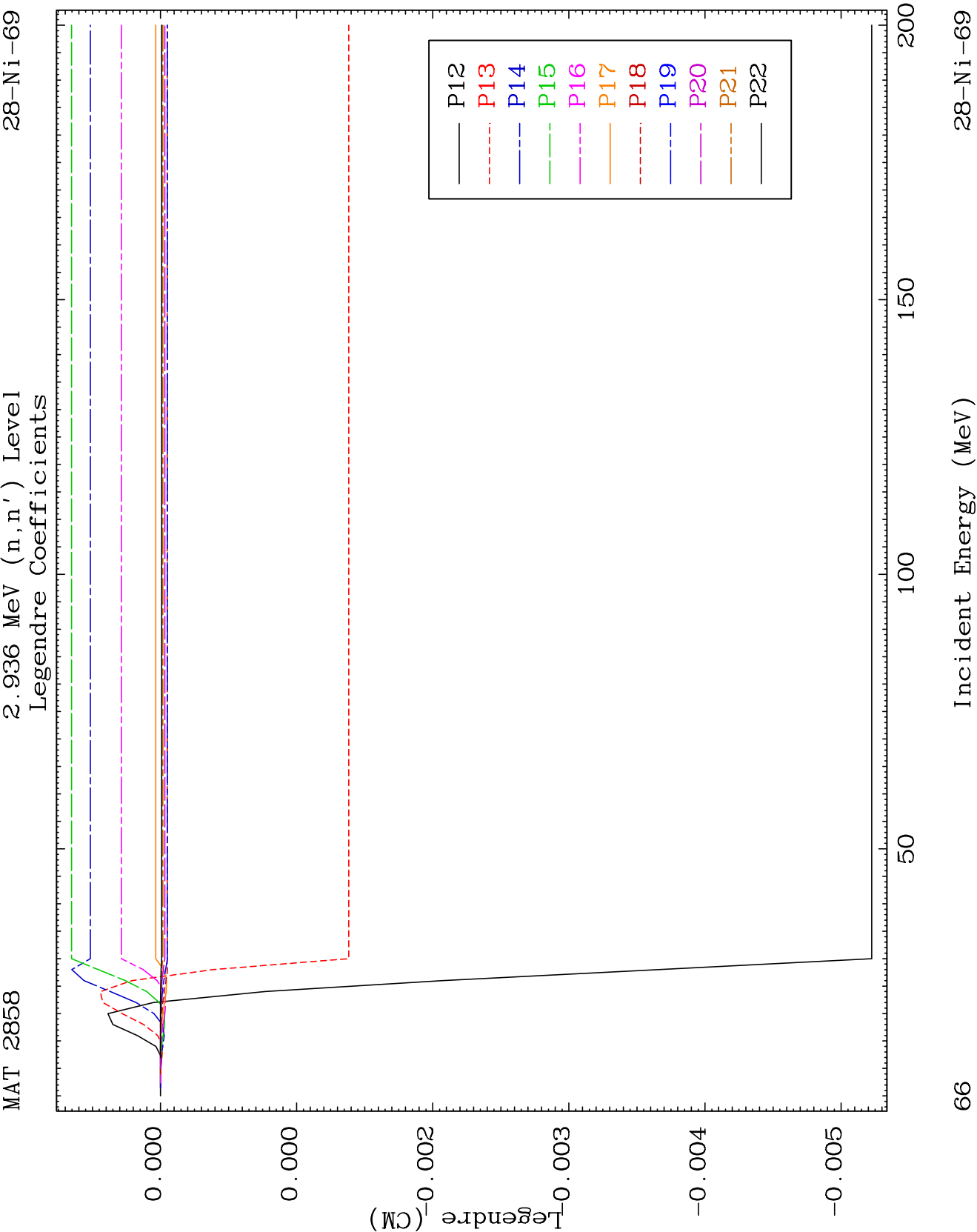


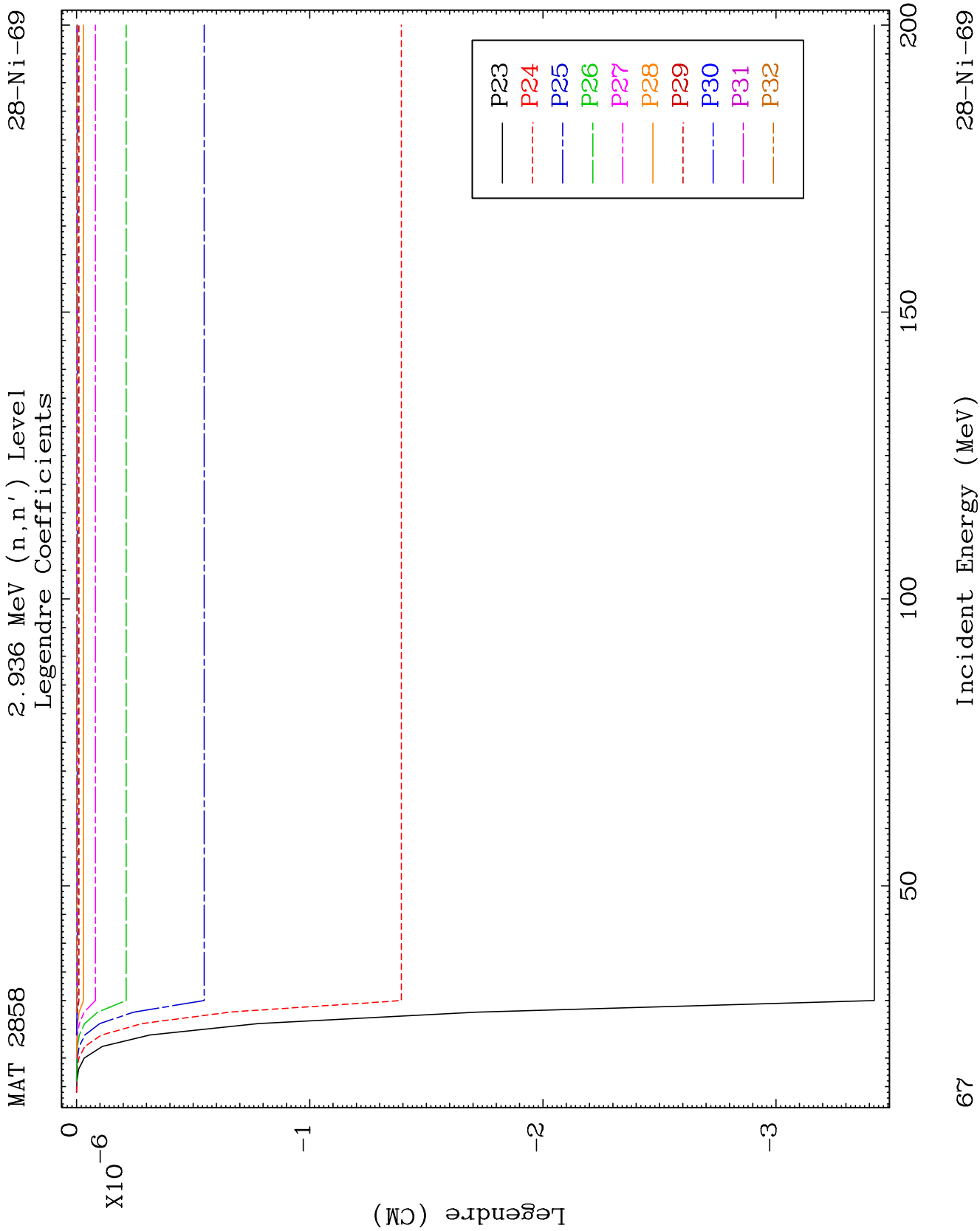
MAT 2858

2.936 MeV (n, n') Level Legendre Coefficients

28-Ni-69



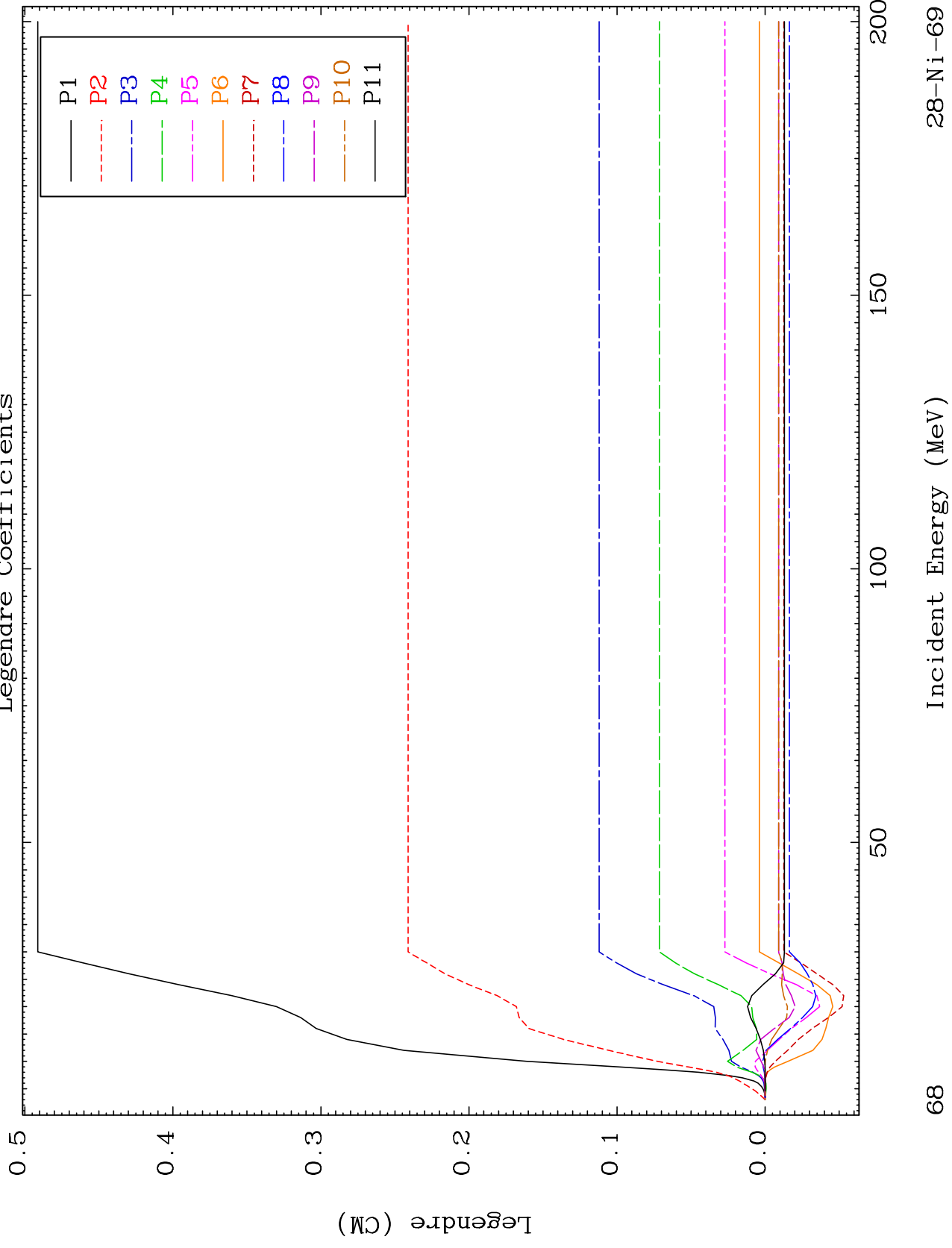


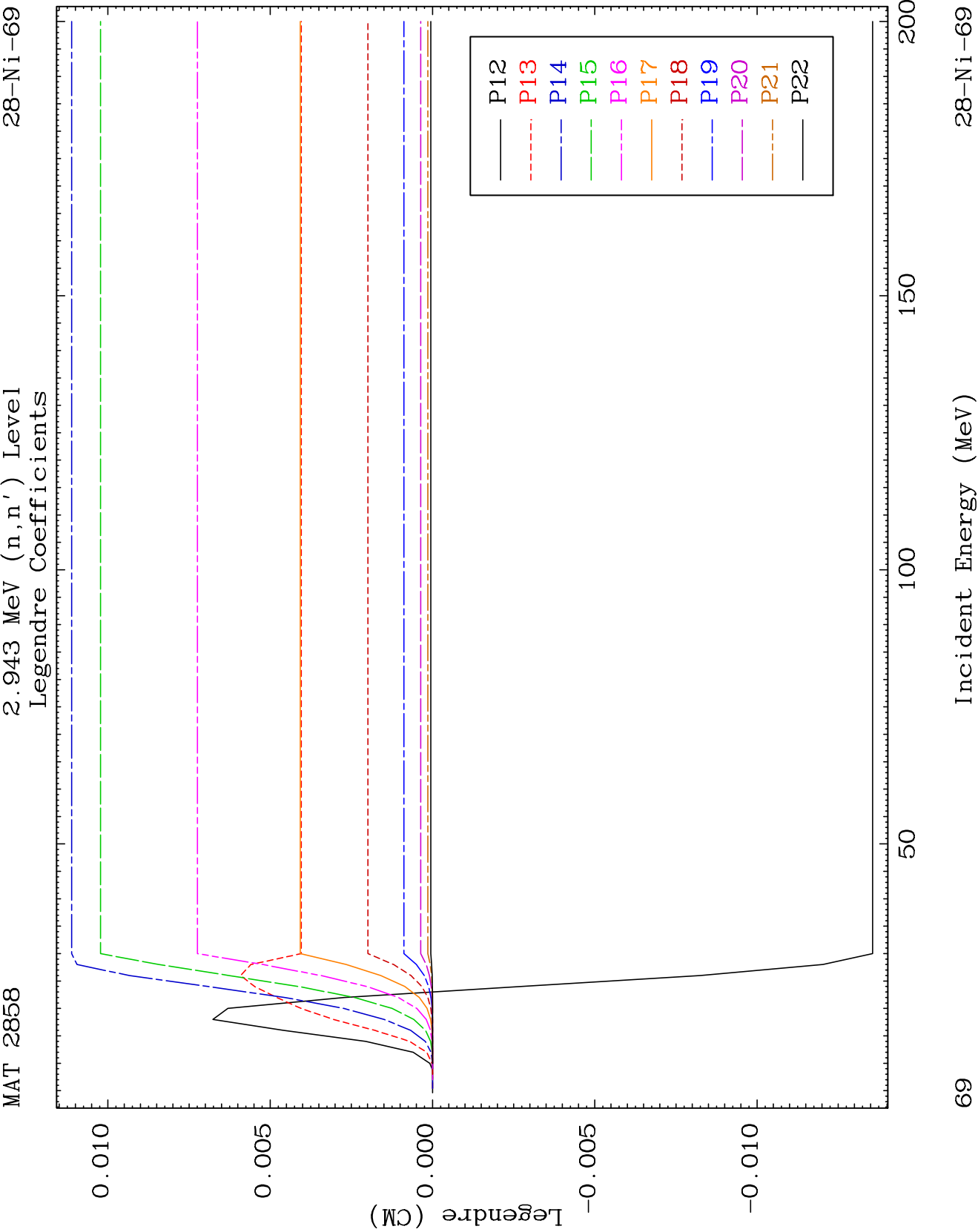


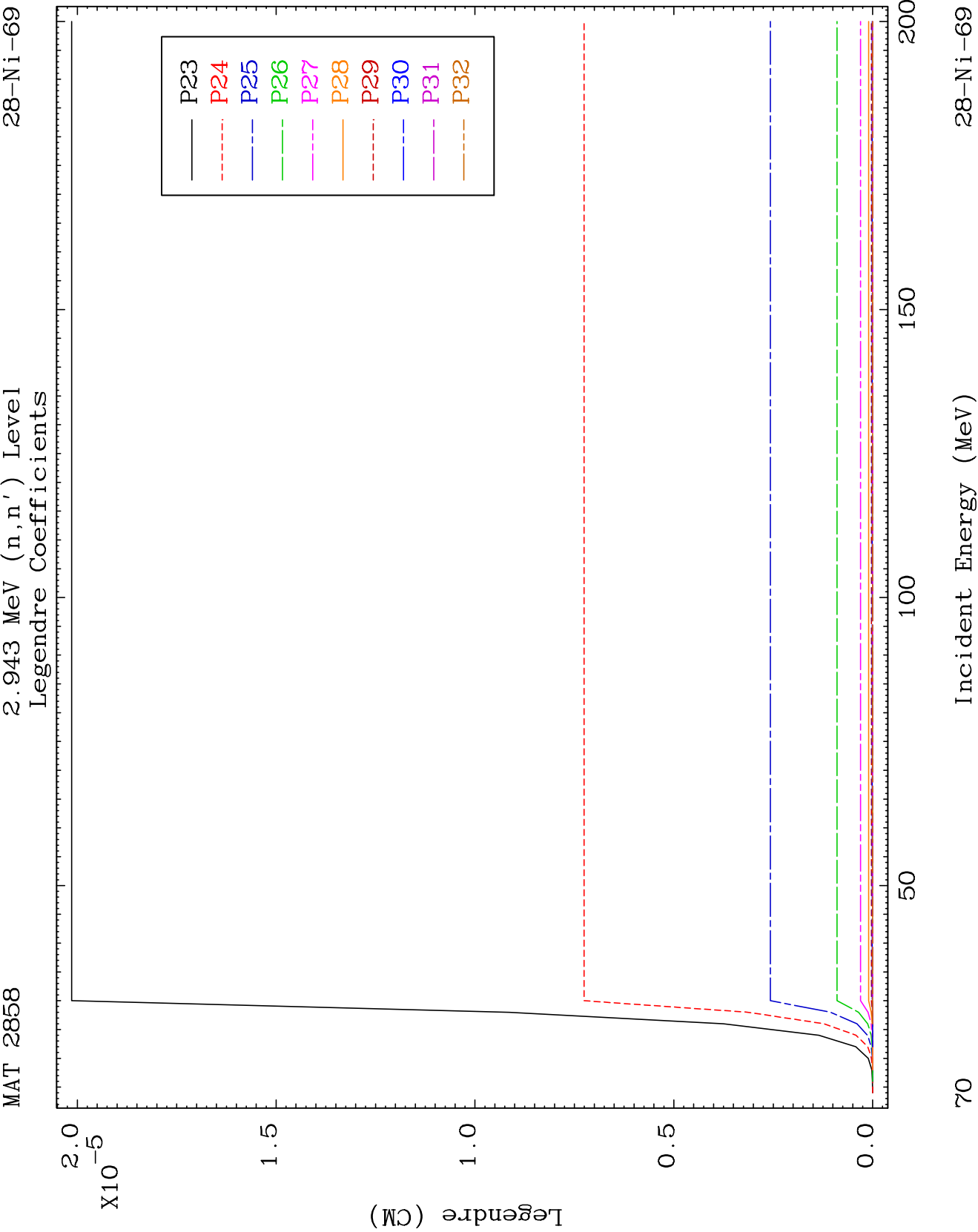
MAT 2858

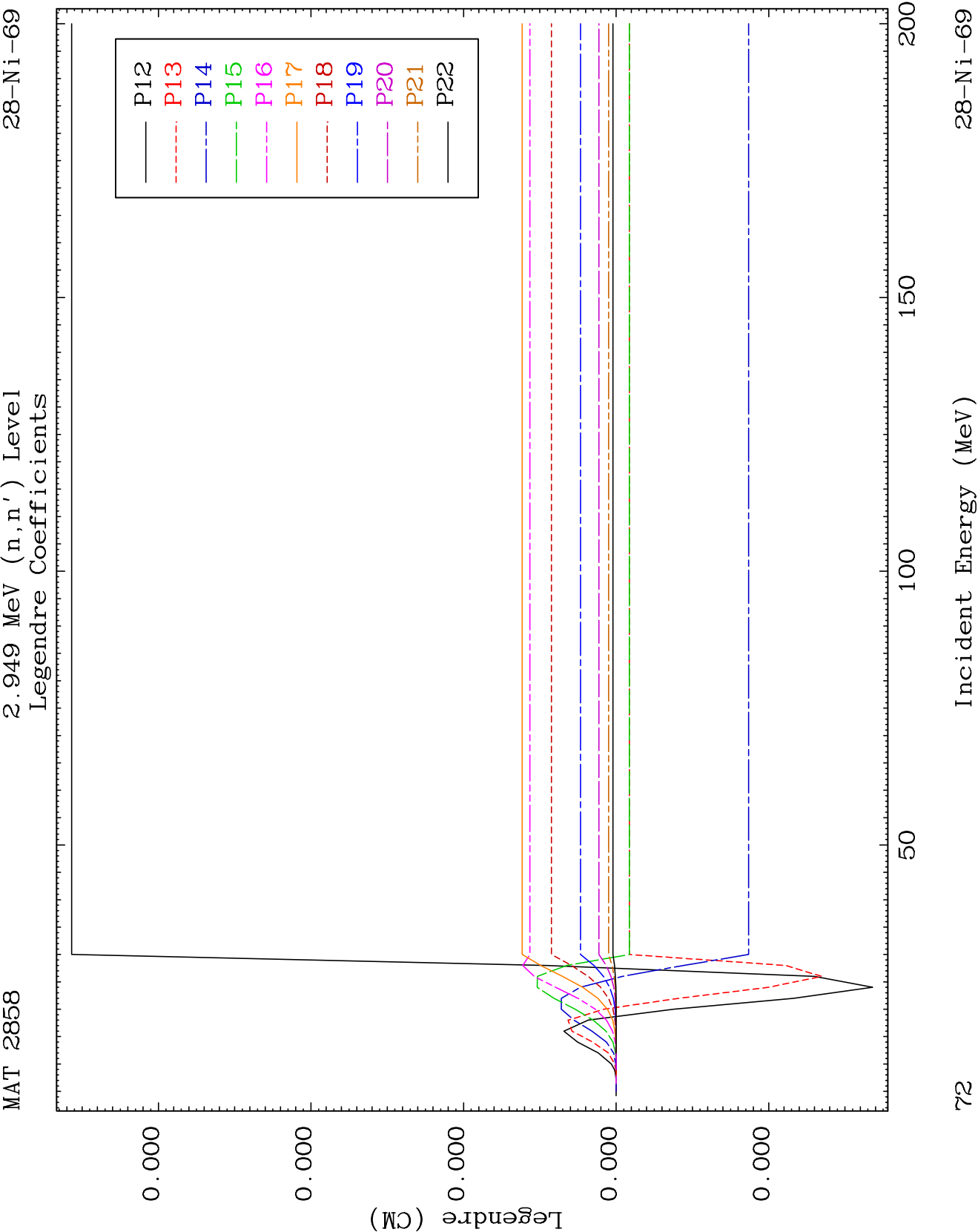
2.943 MeV (n, n') Level
Legendre Coefficients

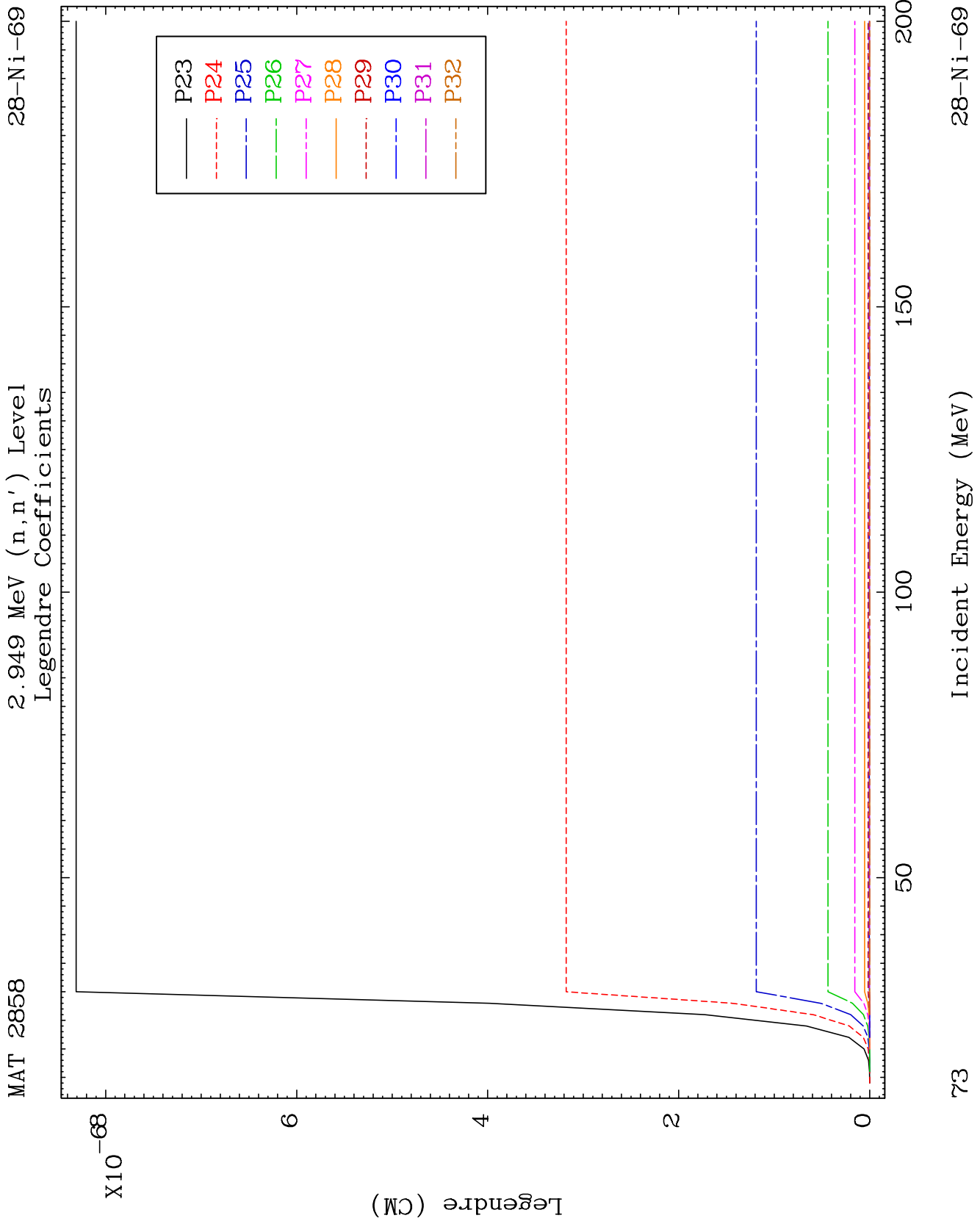
28-Ni-69

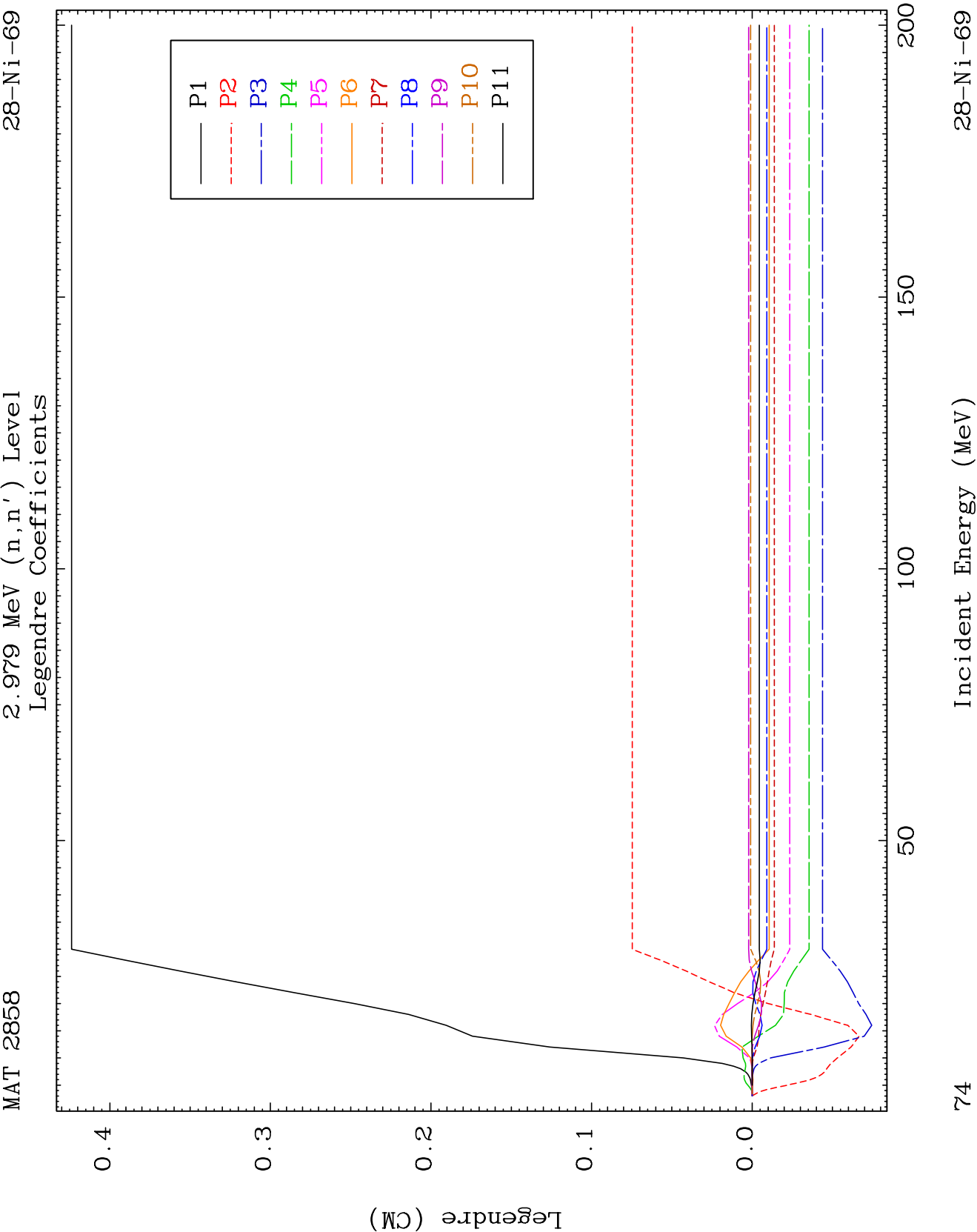


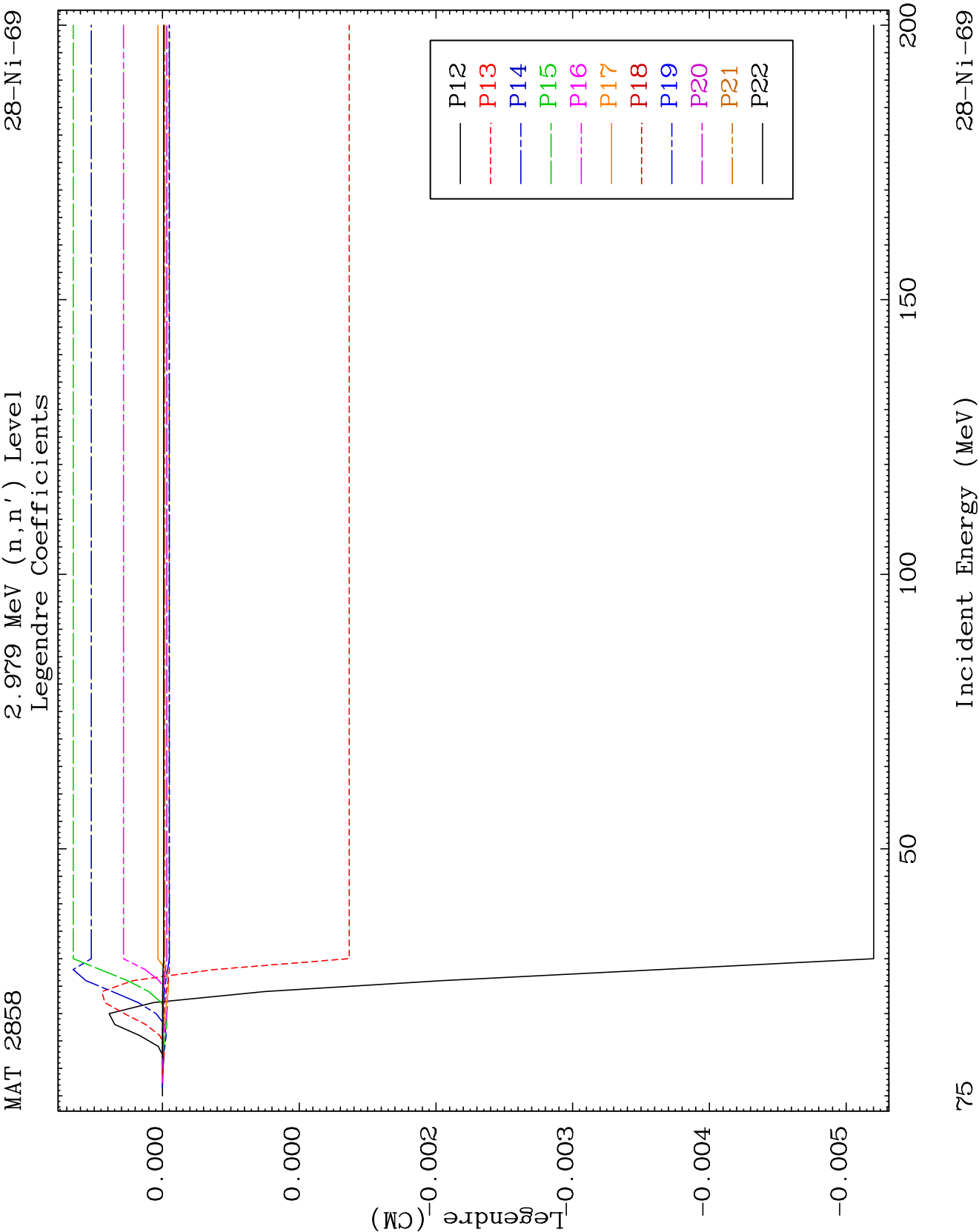


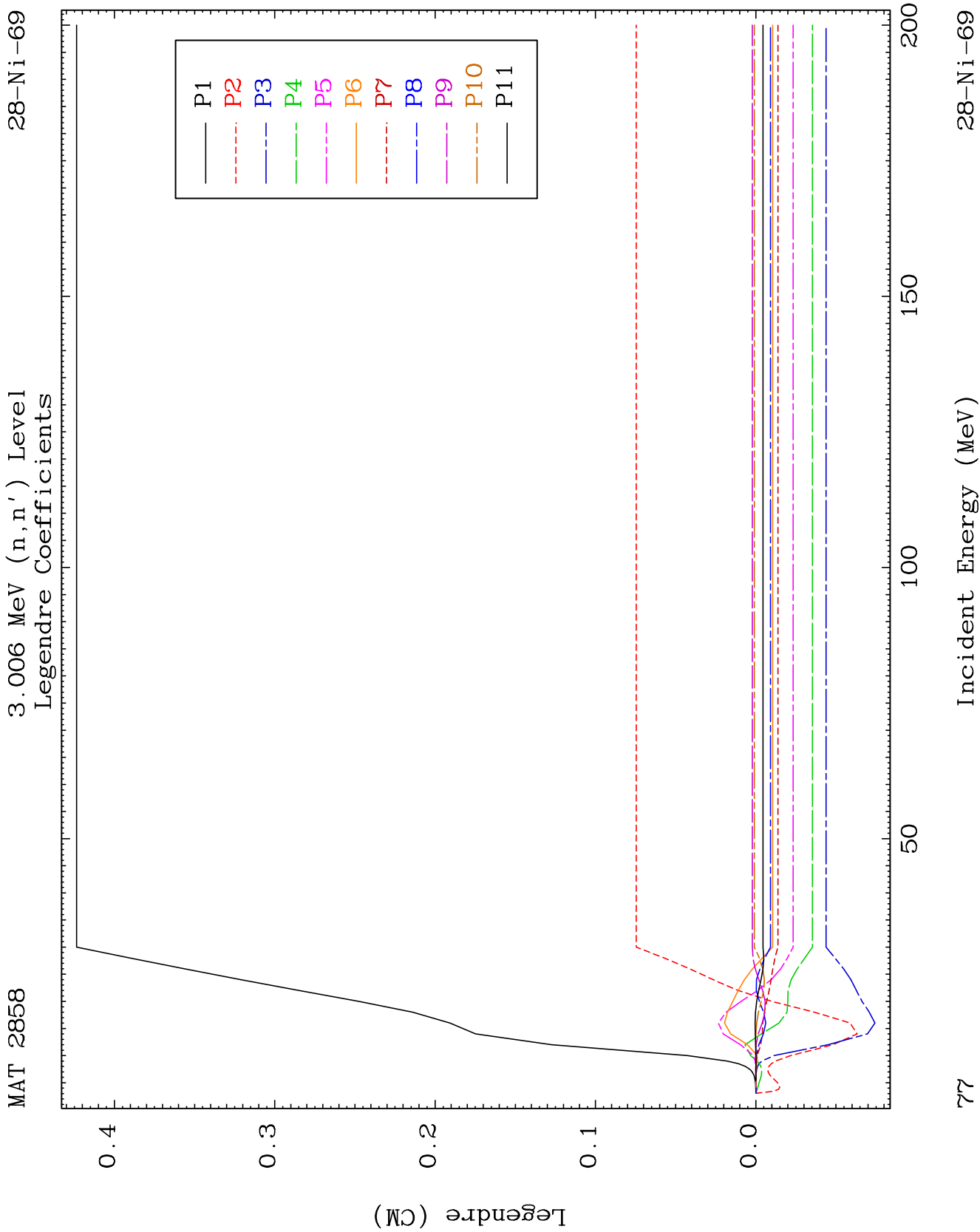


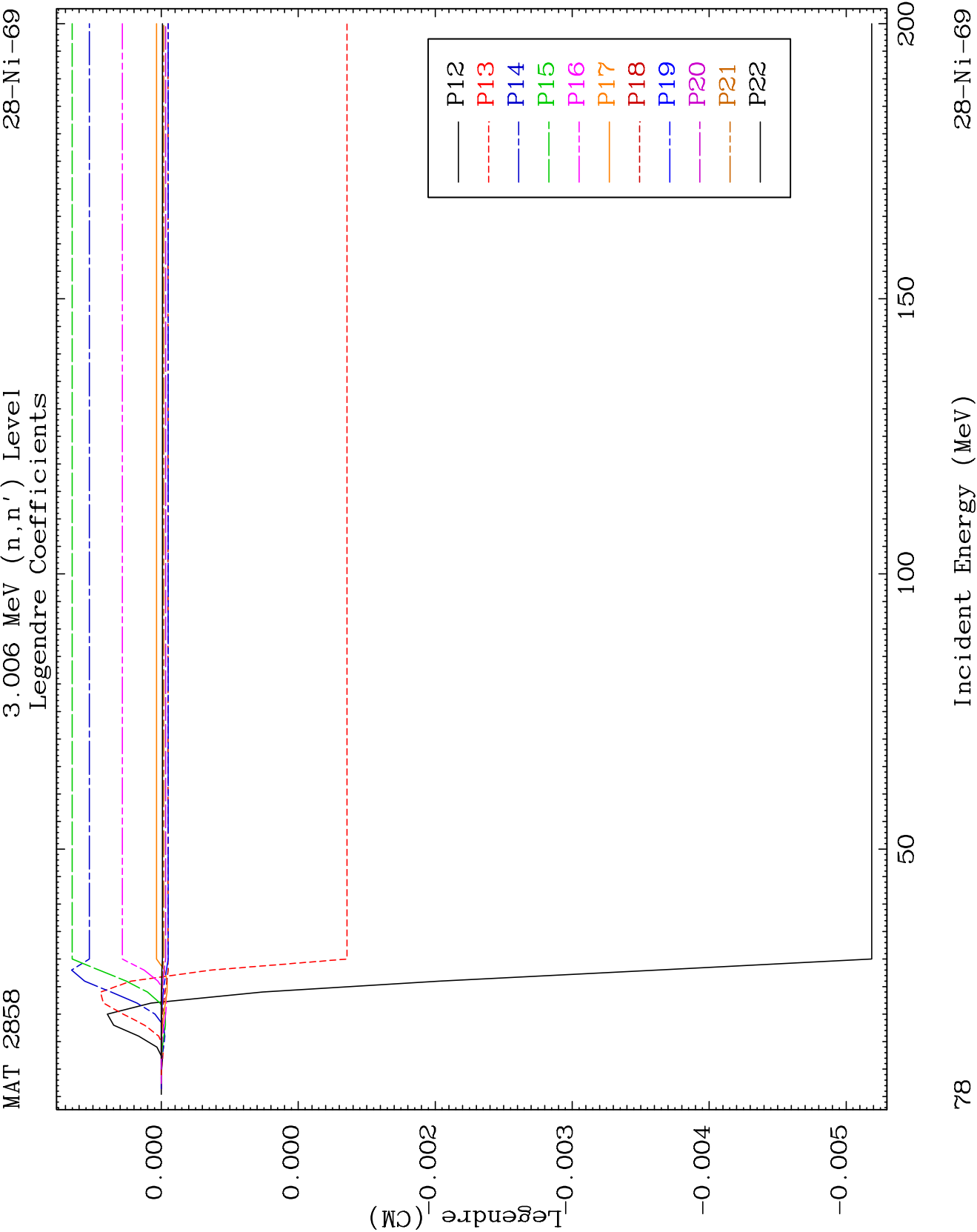


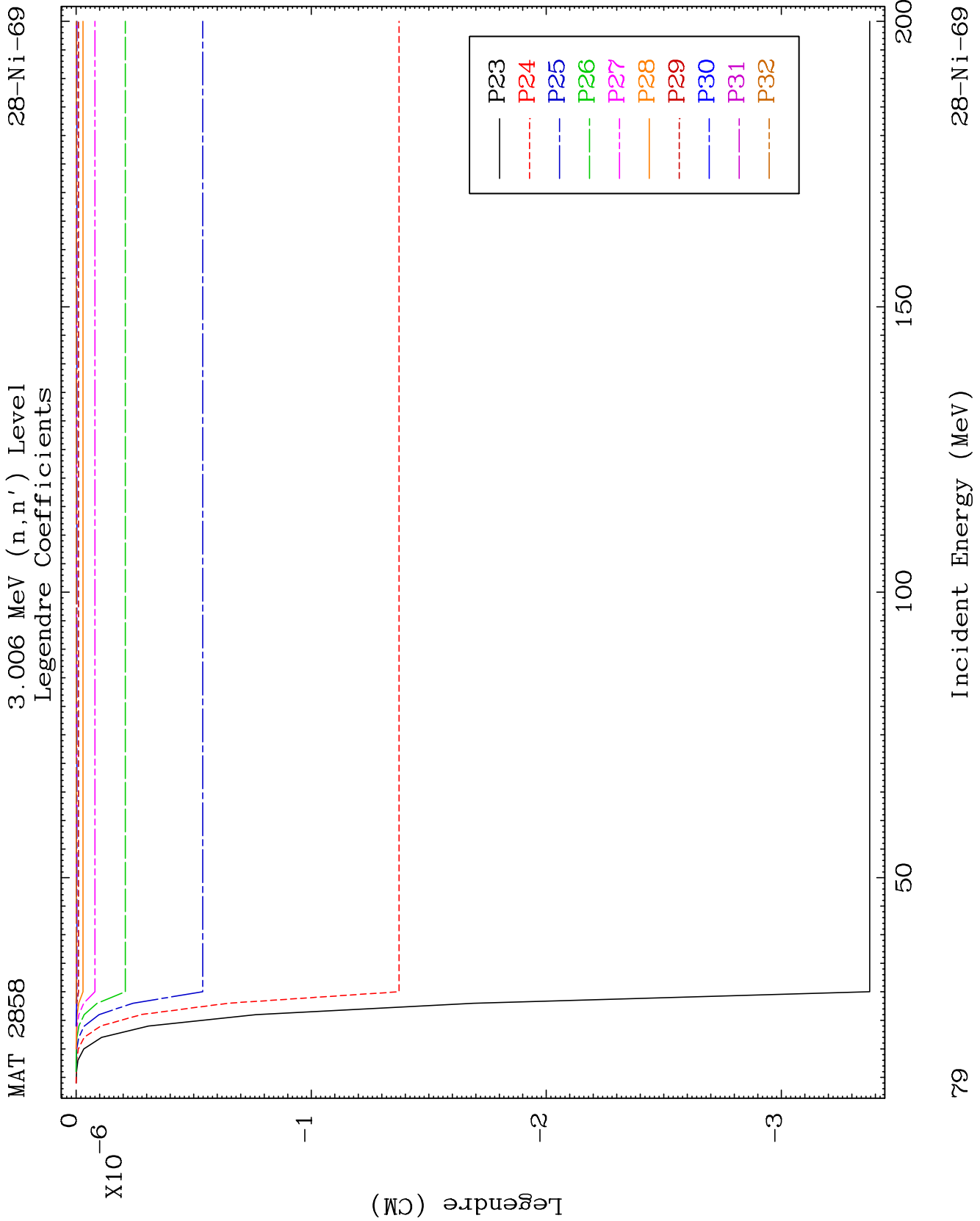


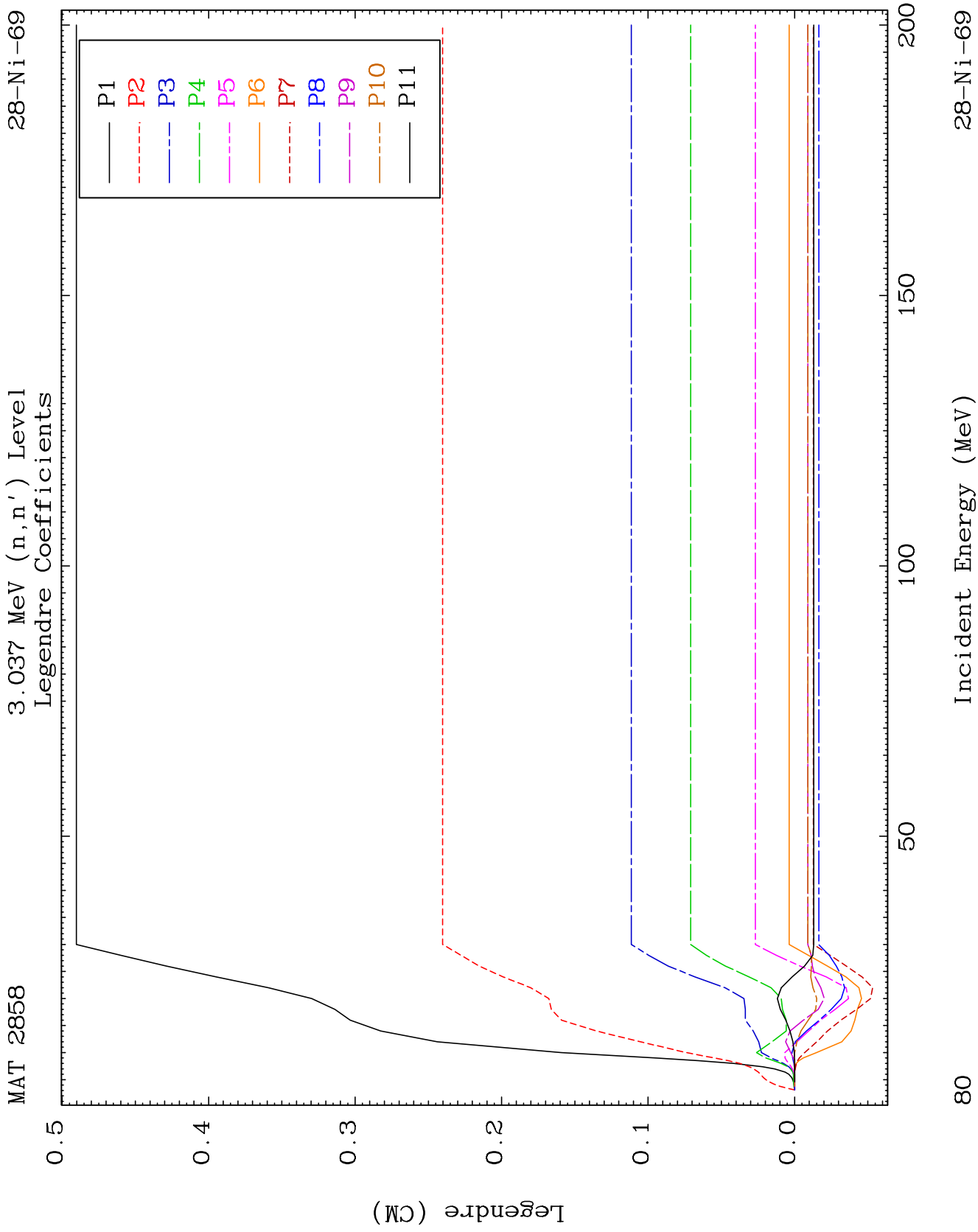


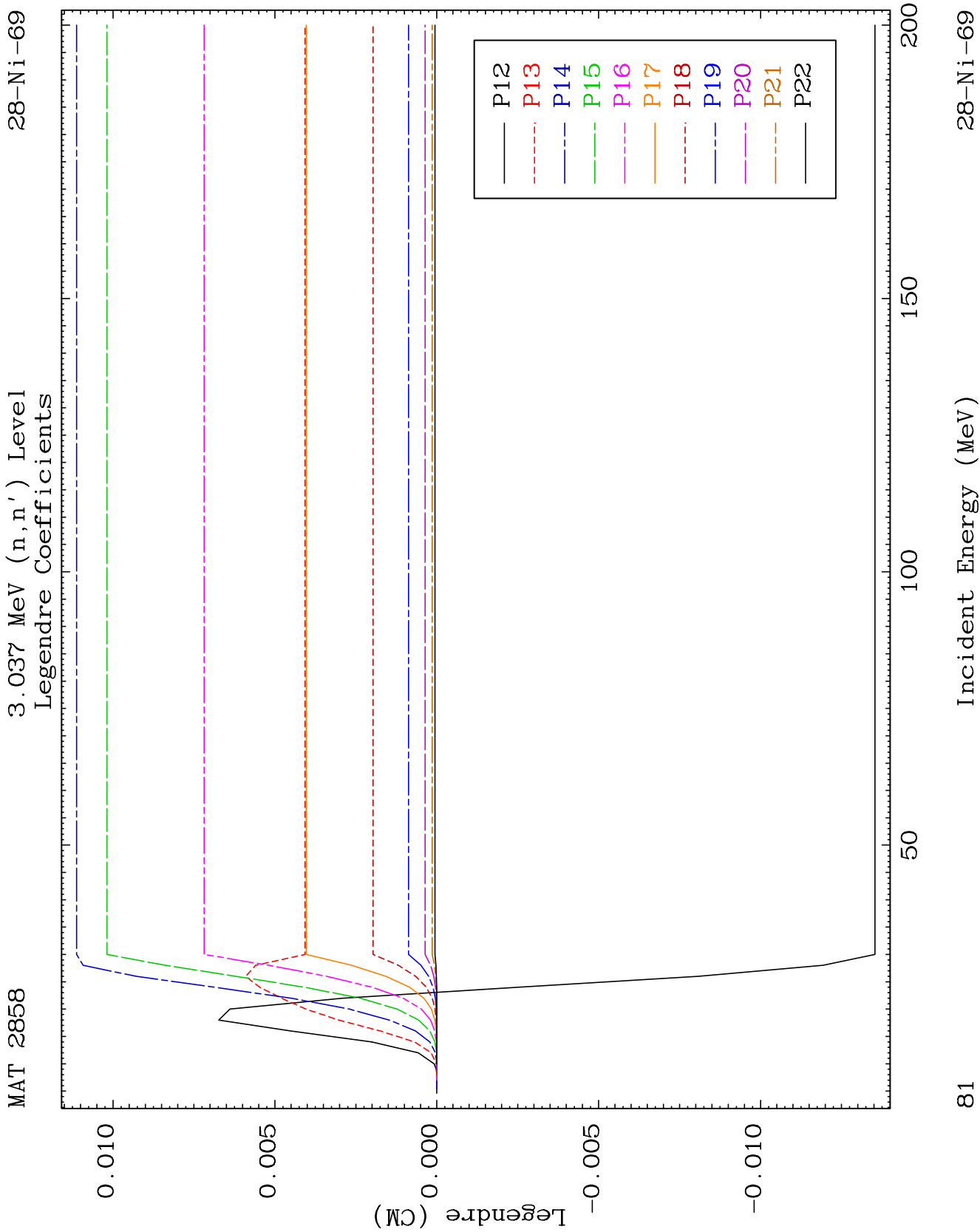


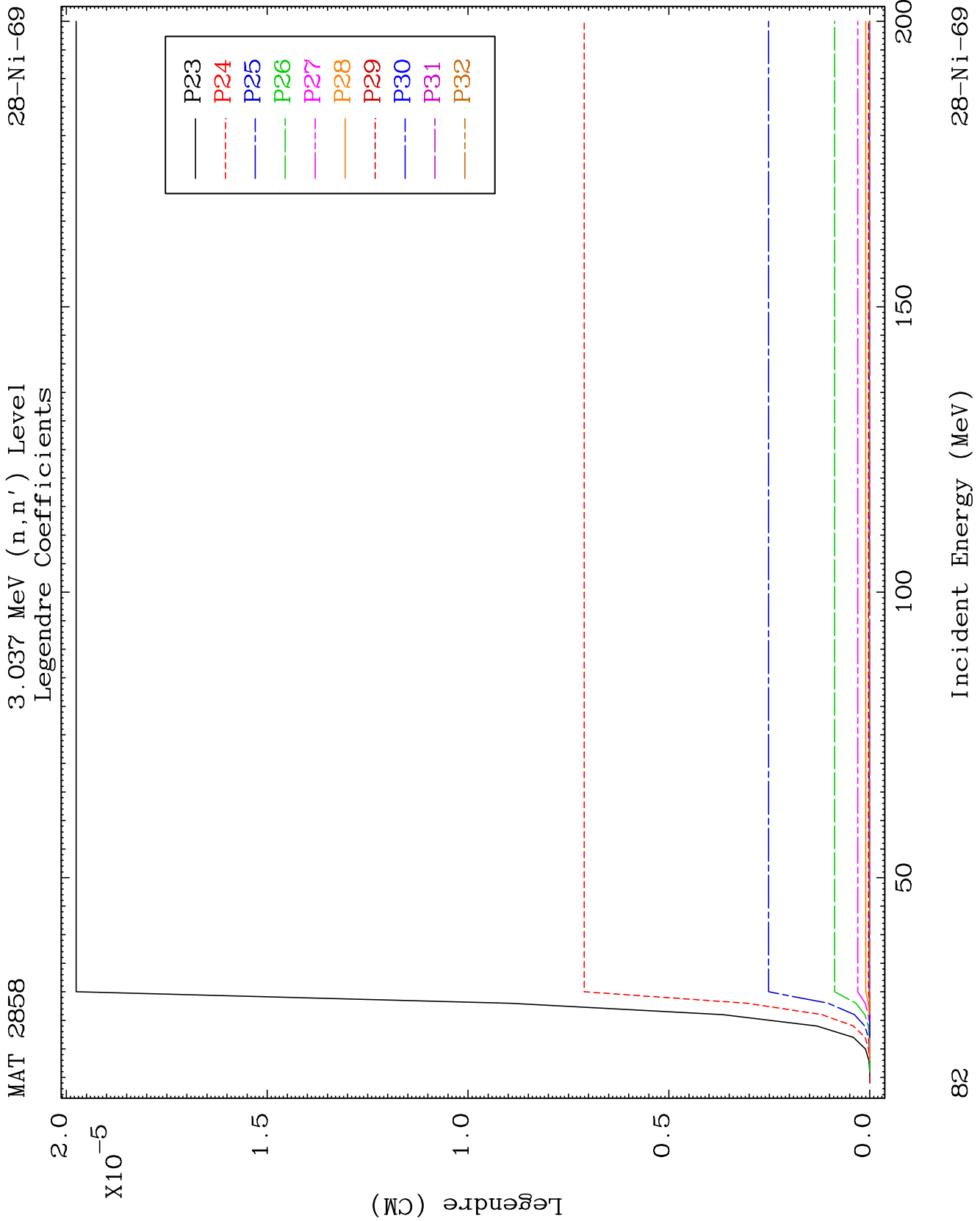








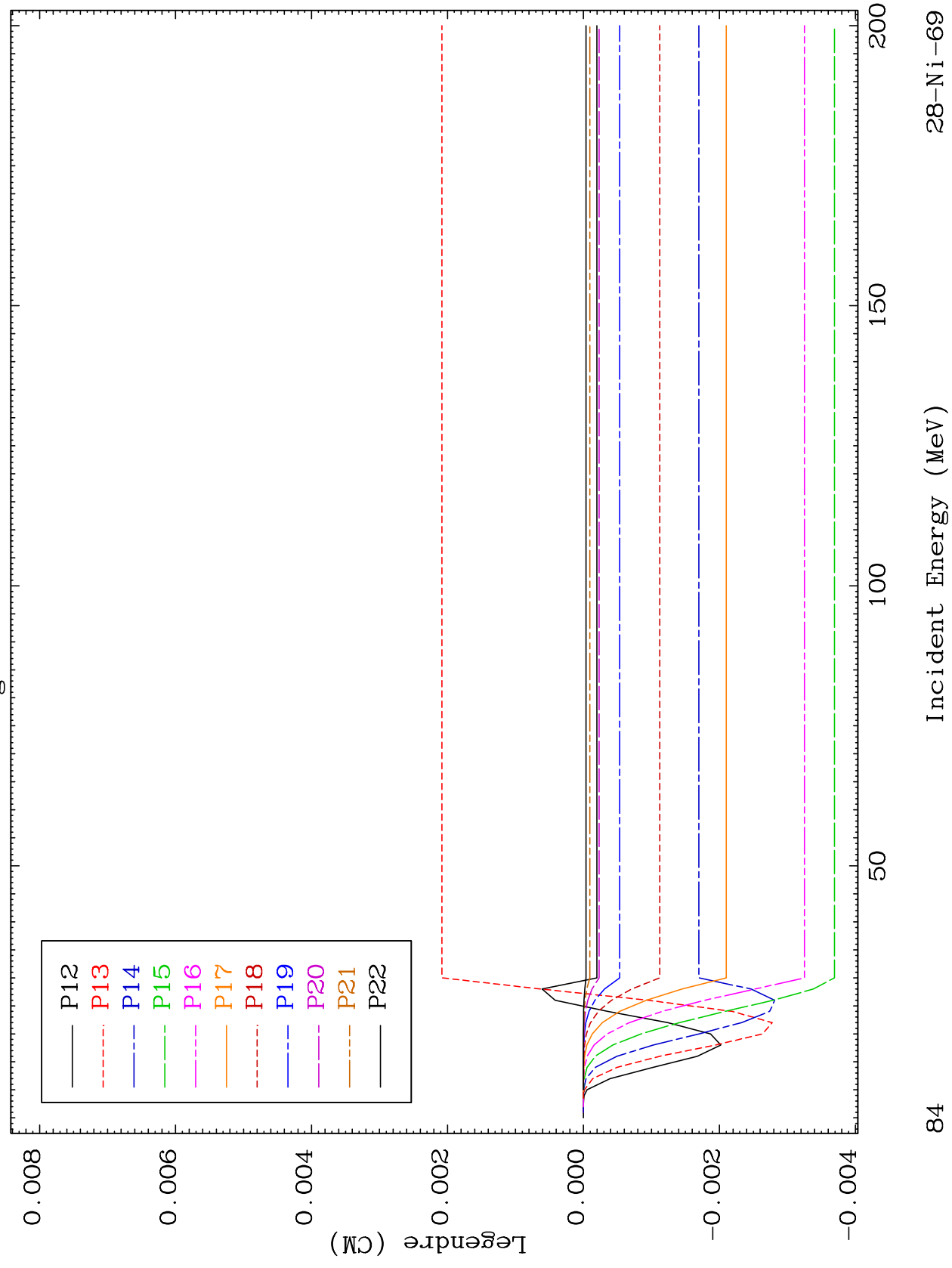


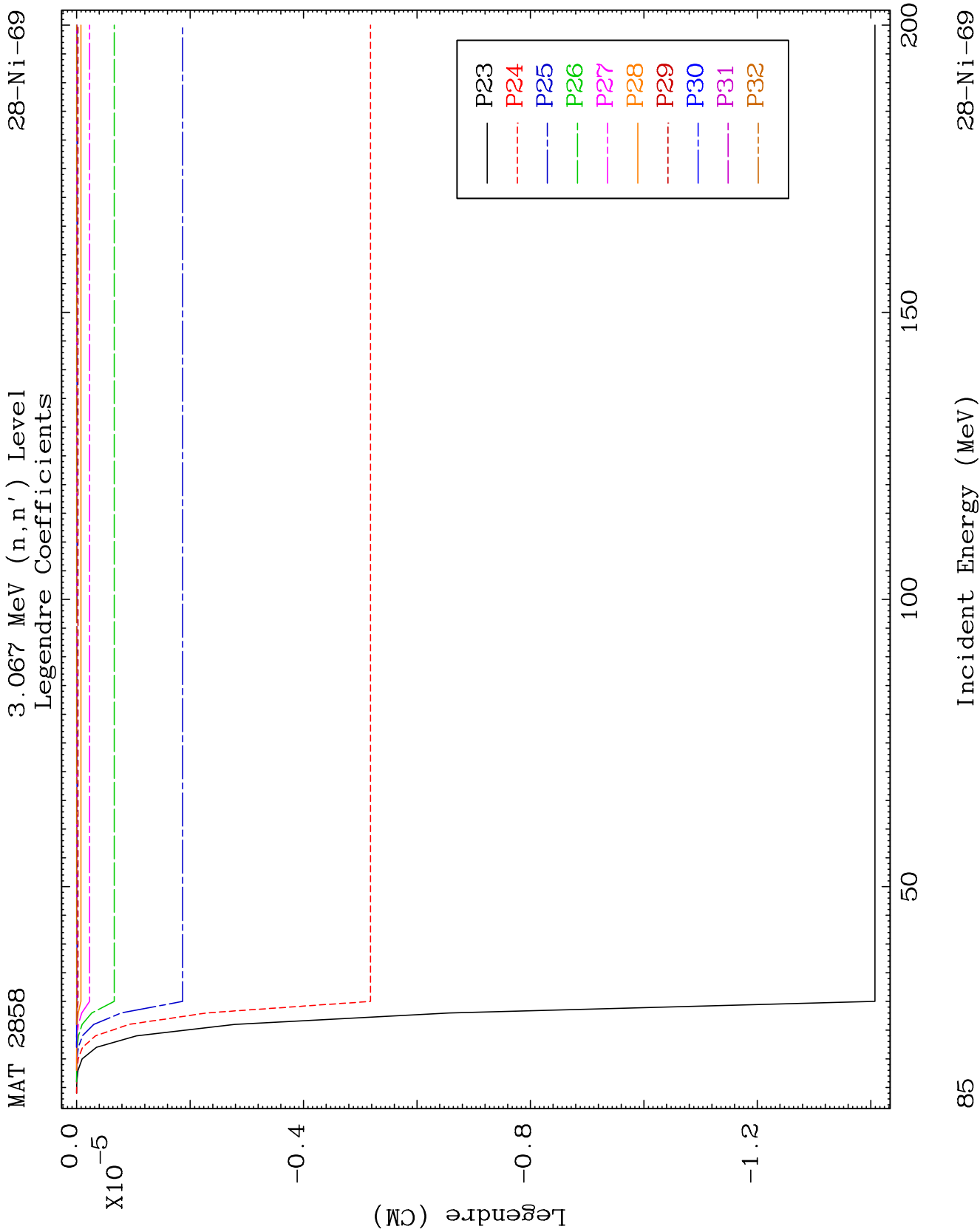


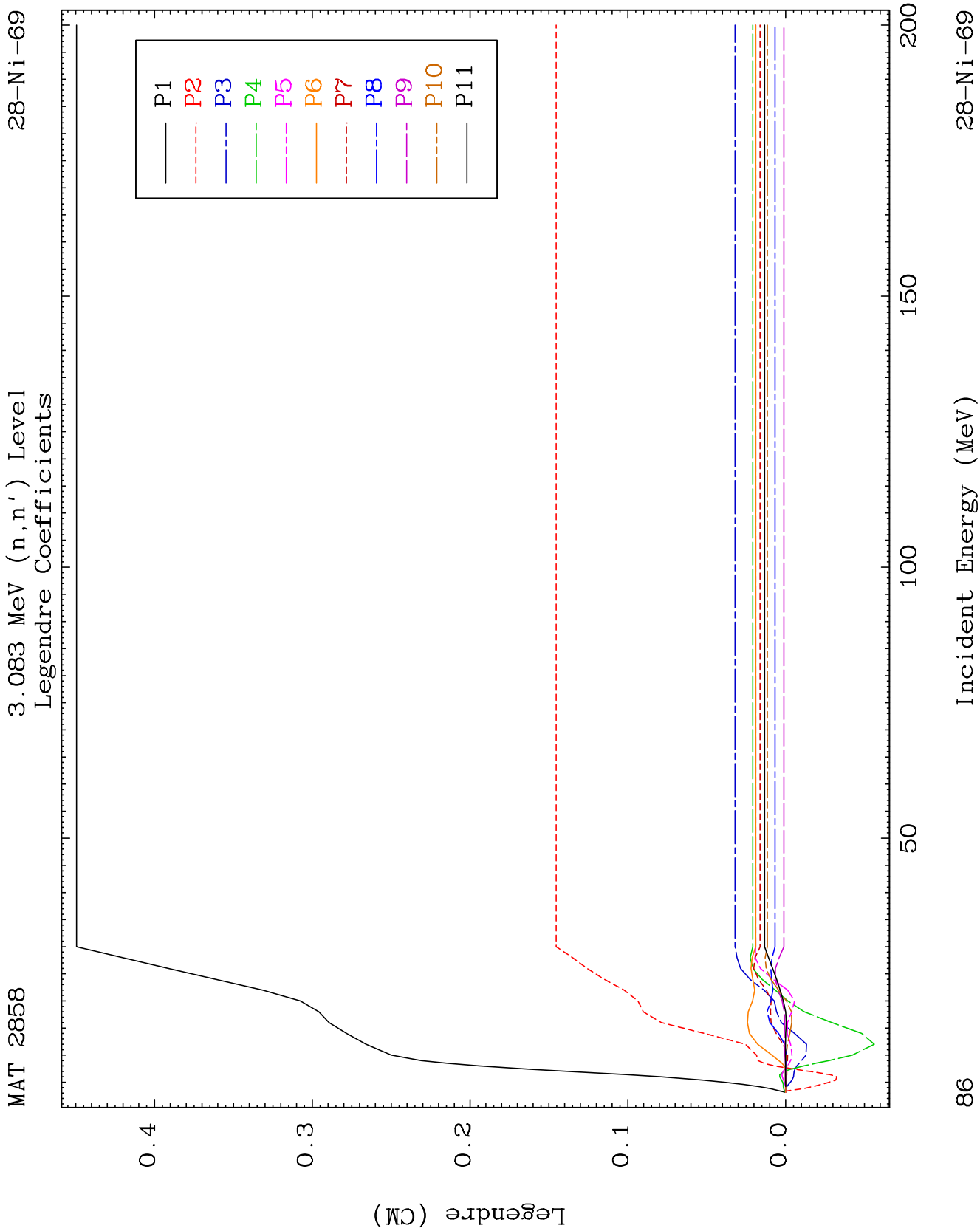
MAT 2858

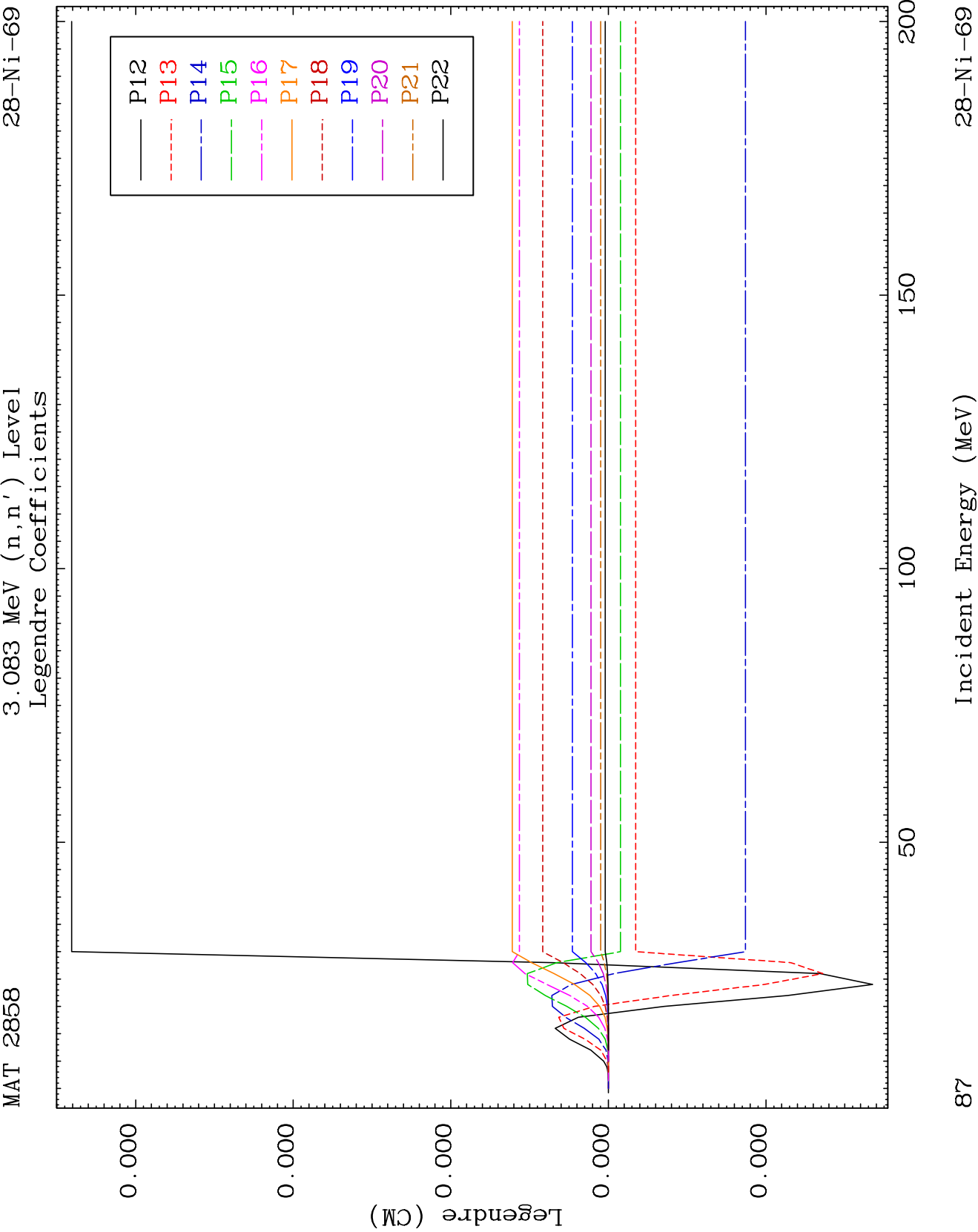
3.067 MeV (n, n') Level Legendre Coefficients

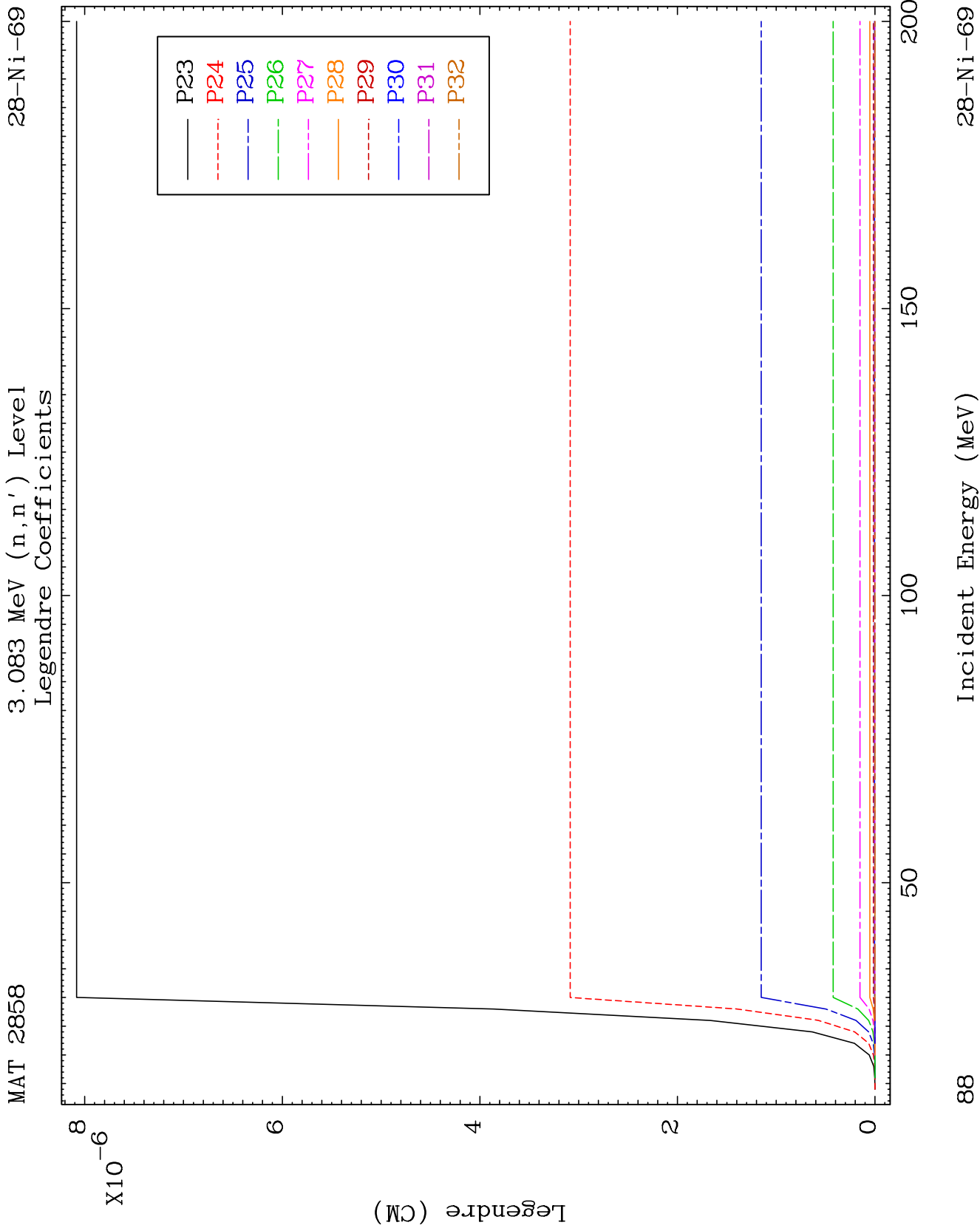
28-Ni-69

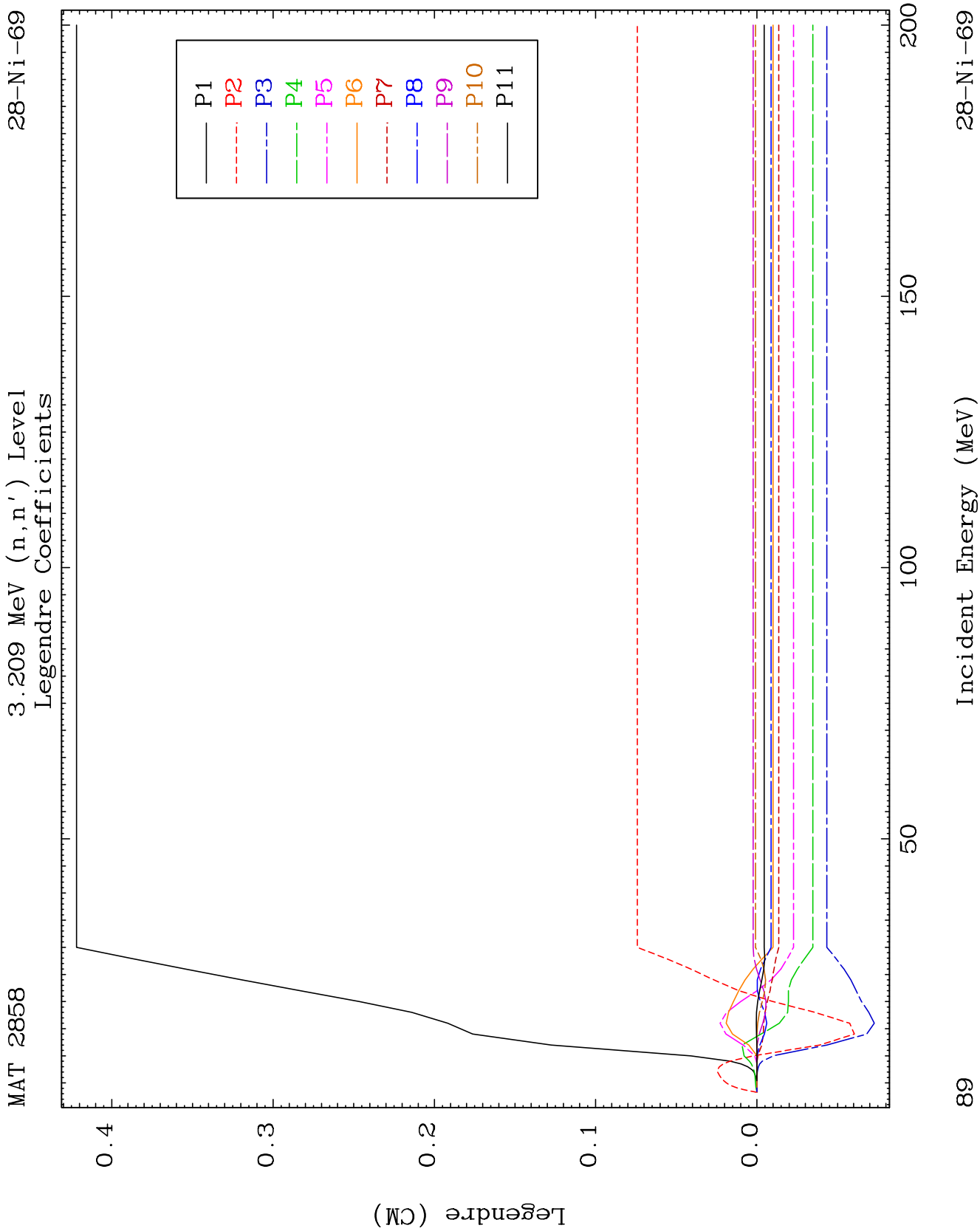


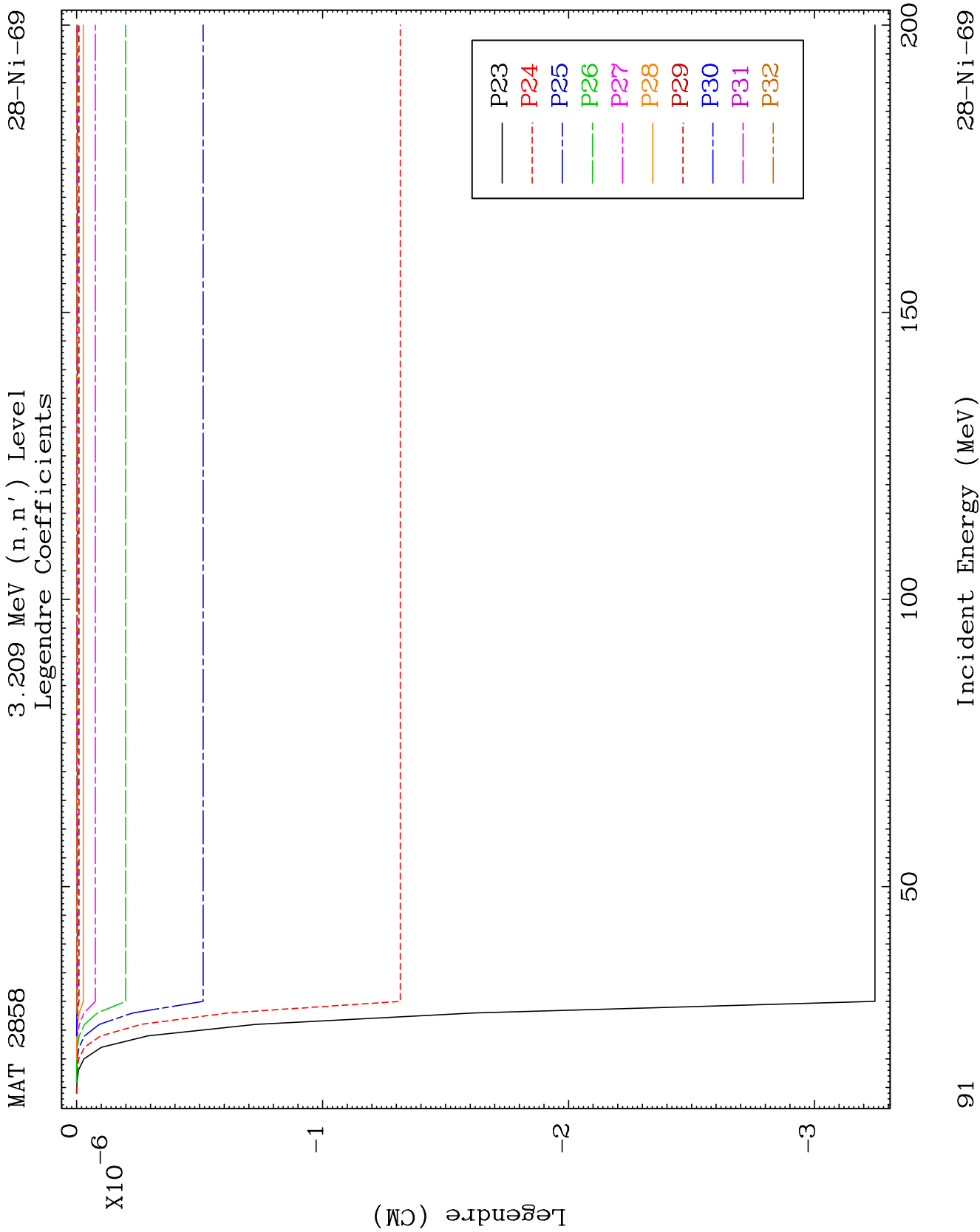


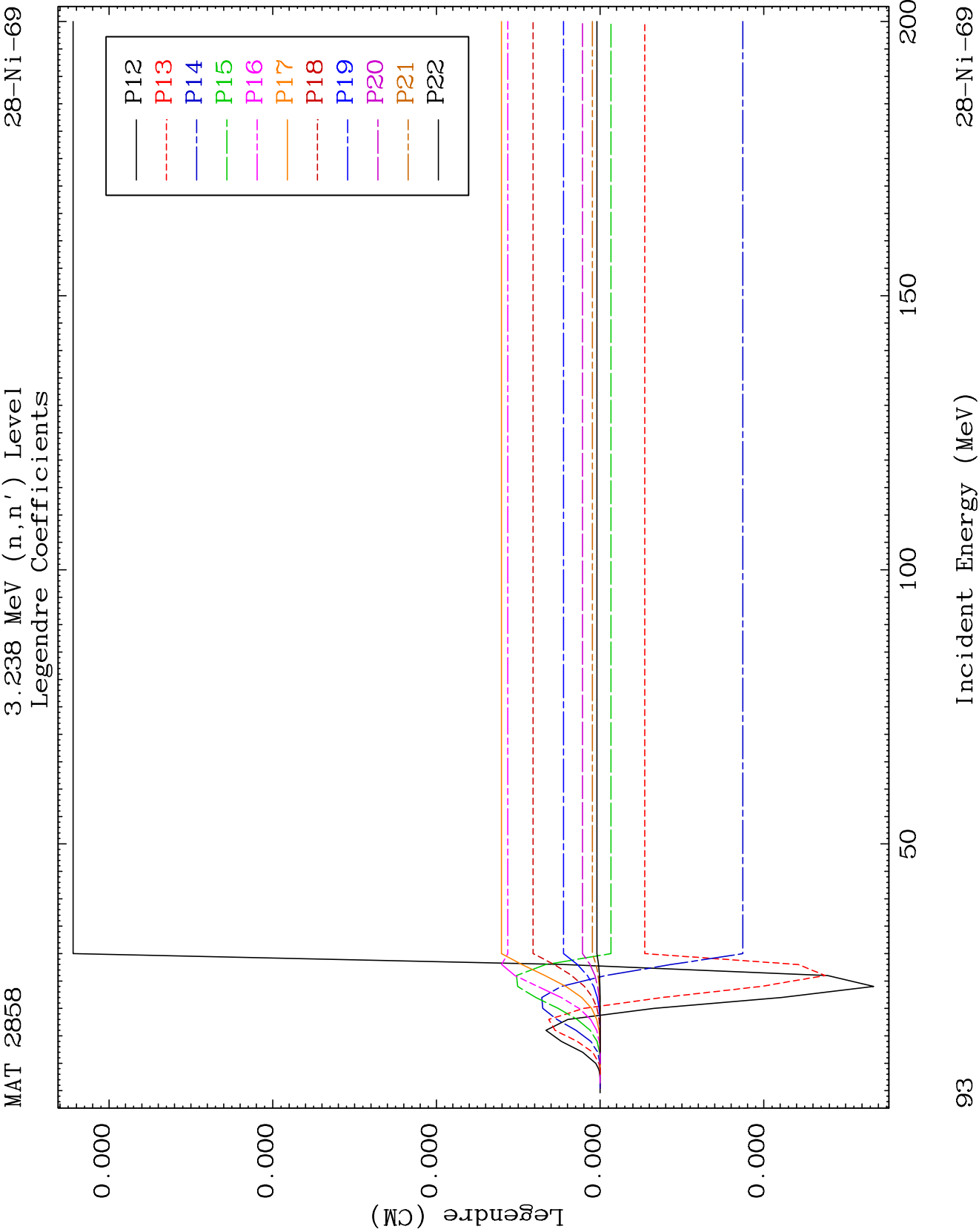


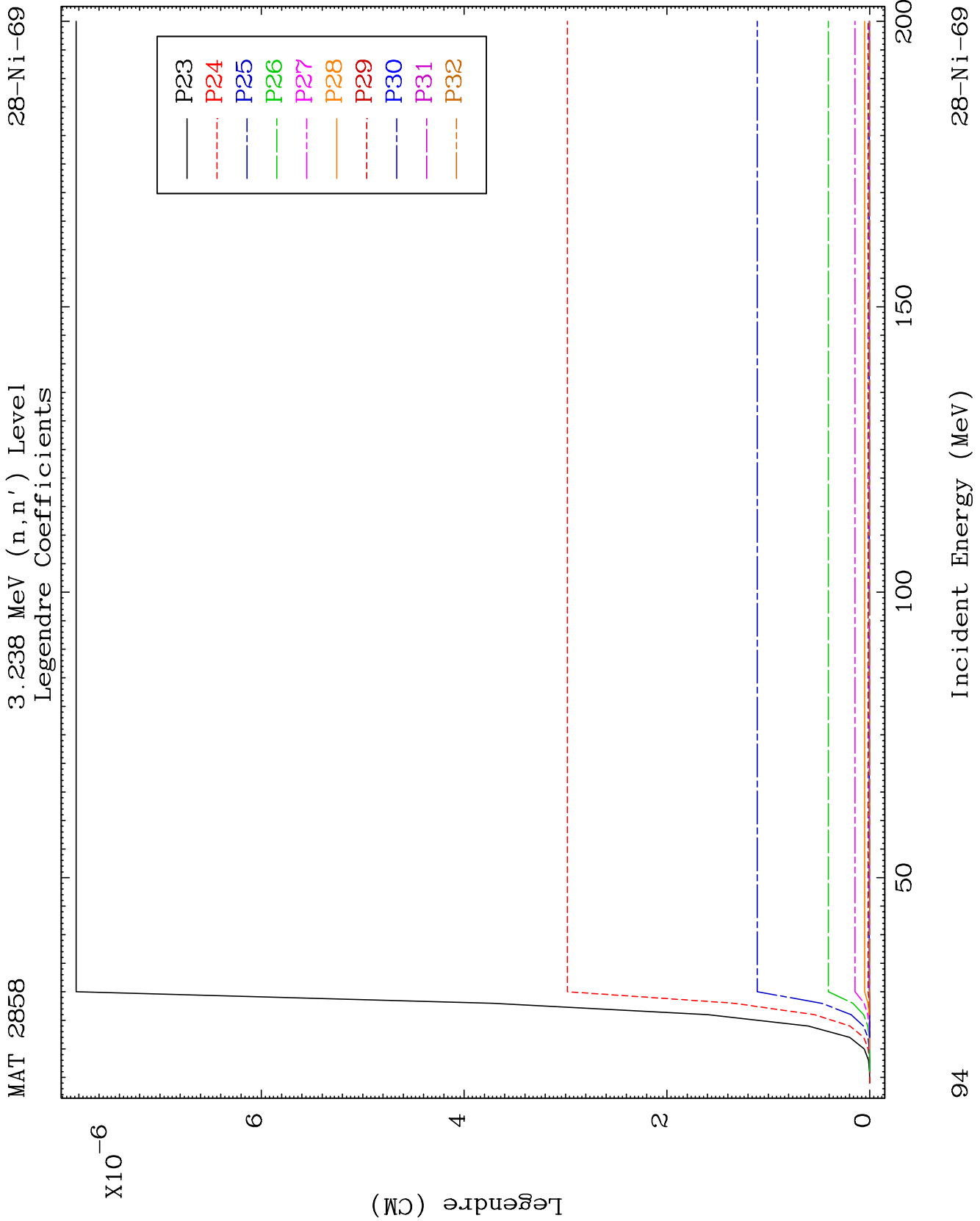


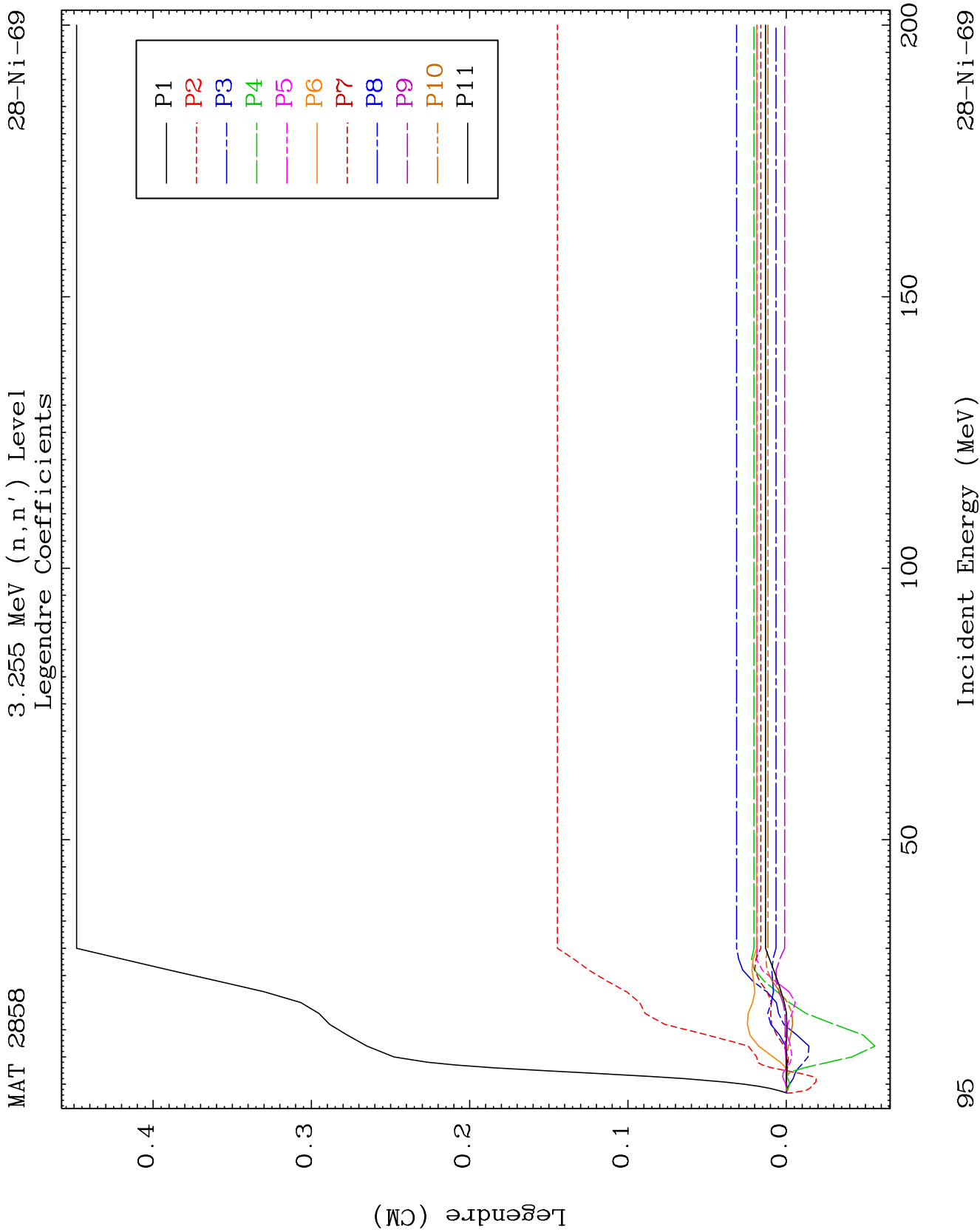








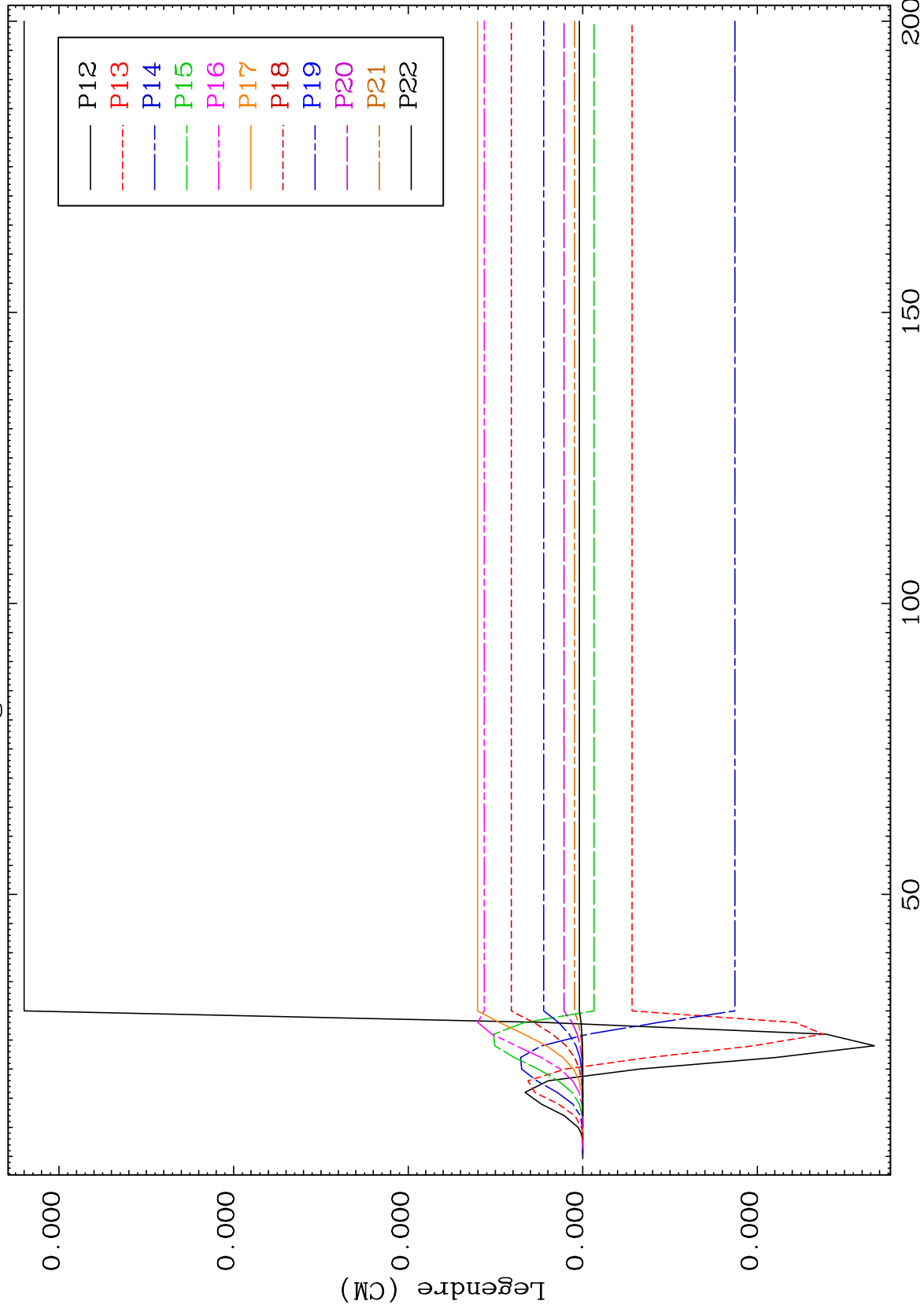




MAT 2858

3.255 MeV (n,n') Level
Legendre Coefficients

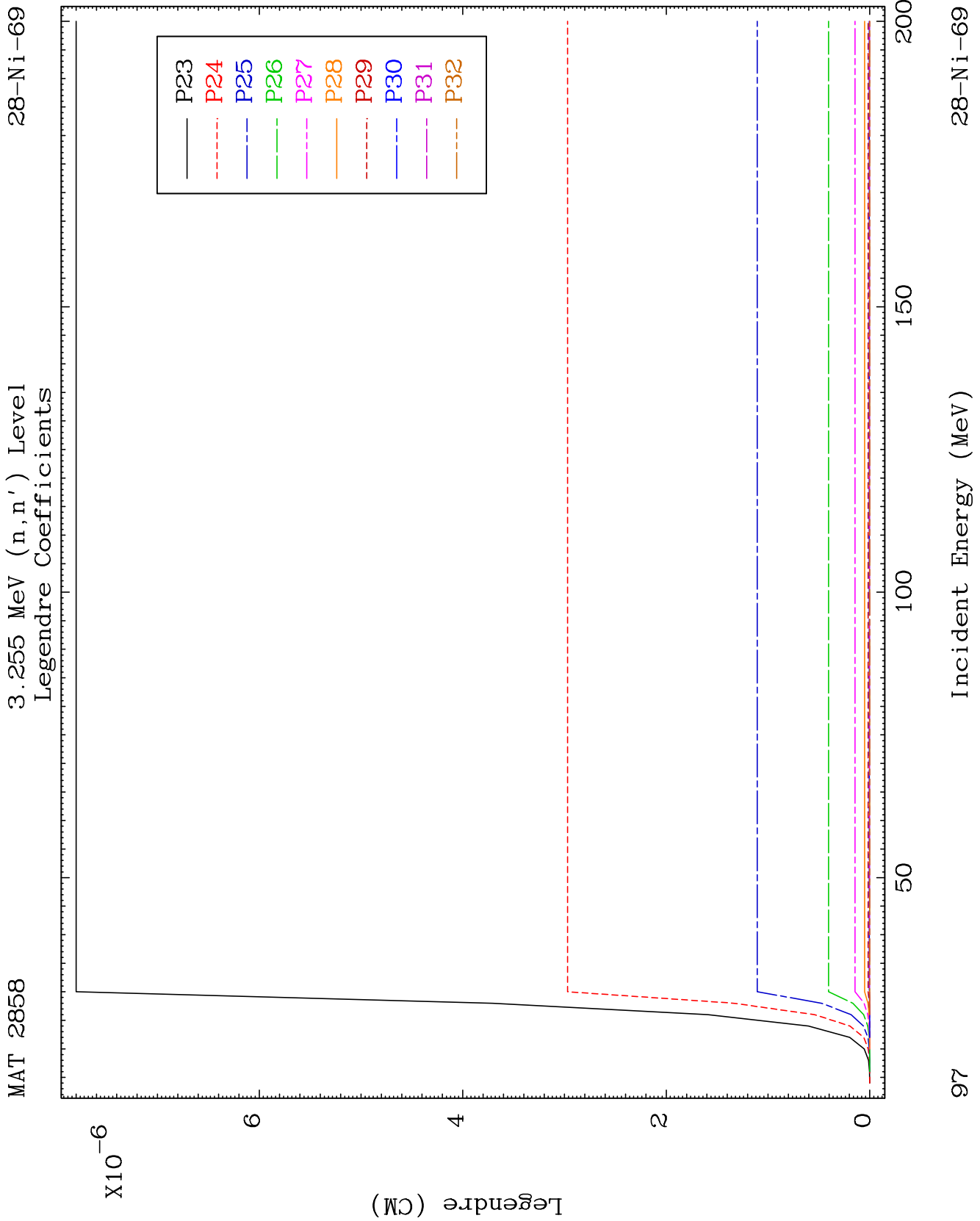
28-Ni-69

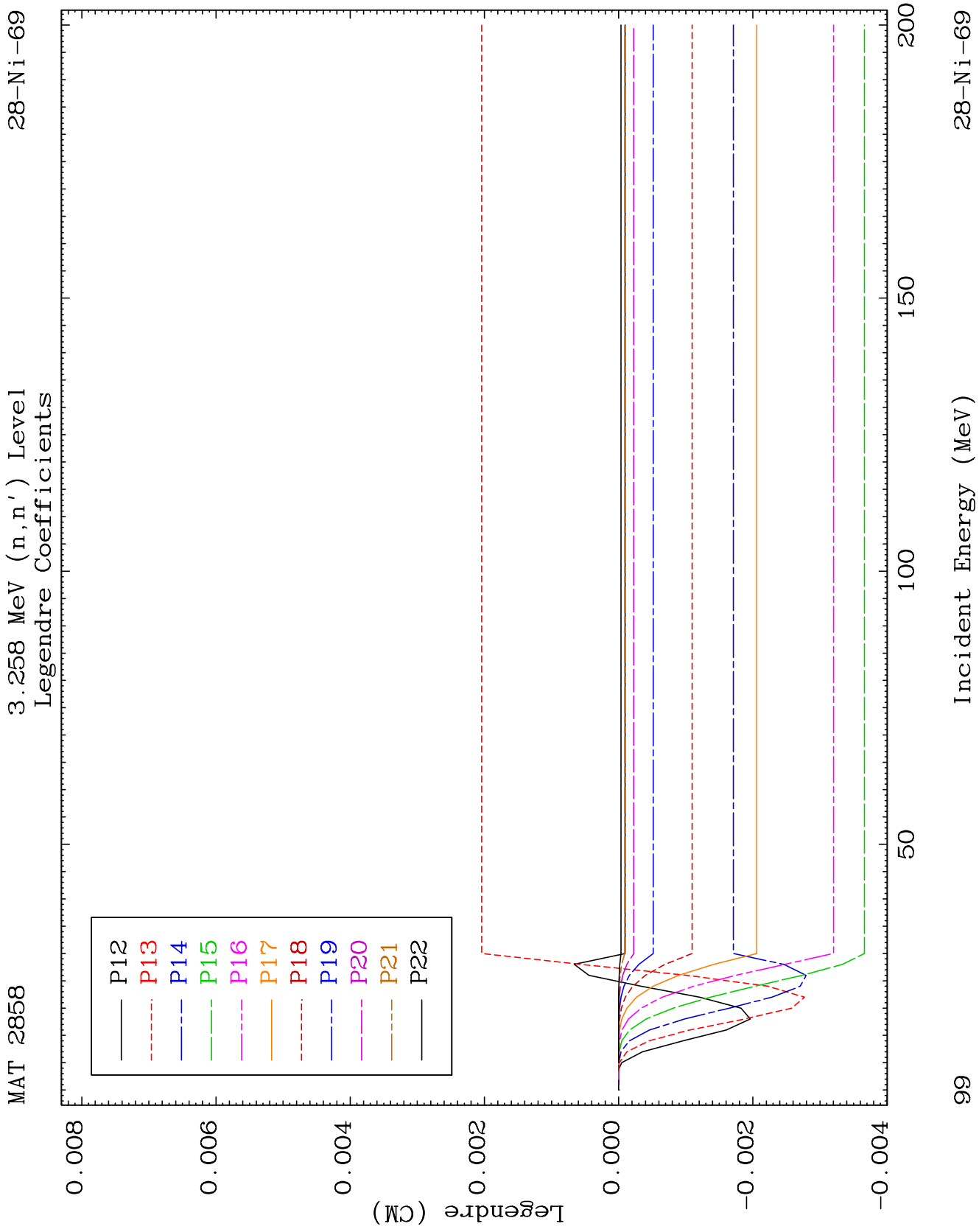


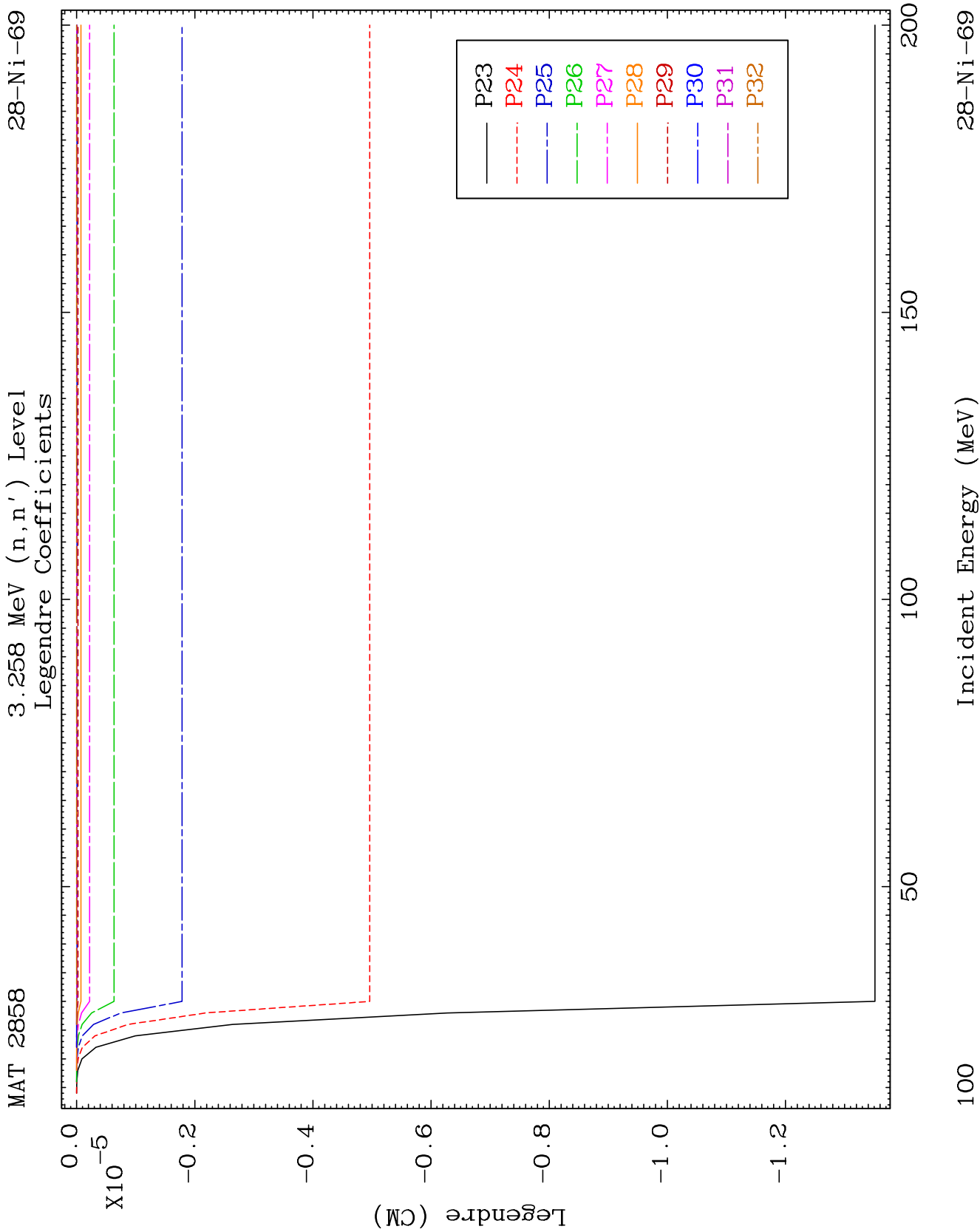
96

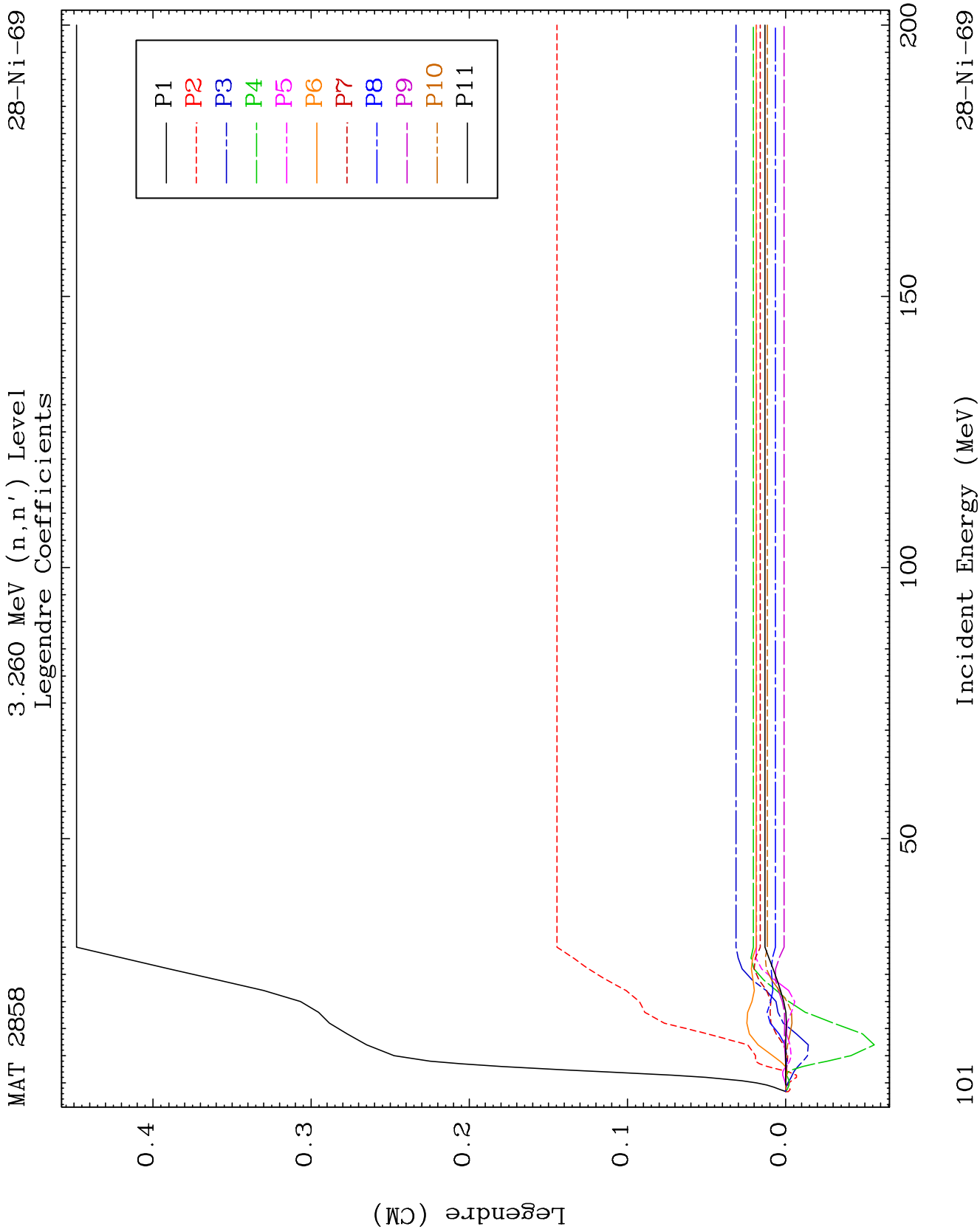
Incident Energy (MeV)

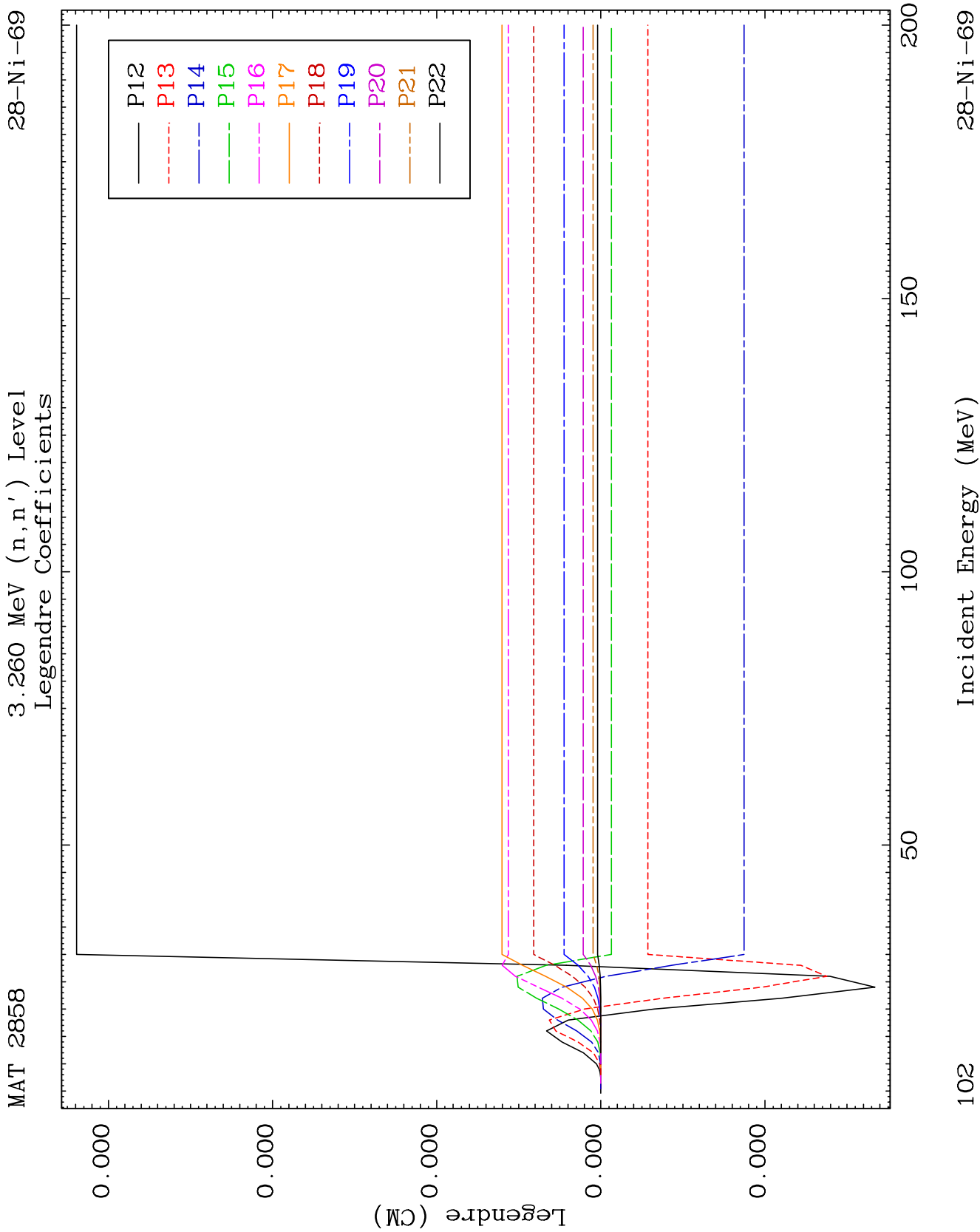
28-Ni-69







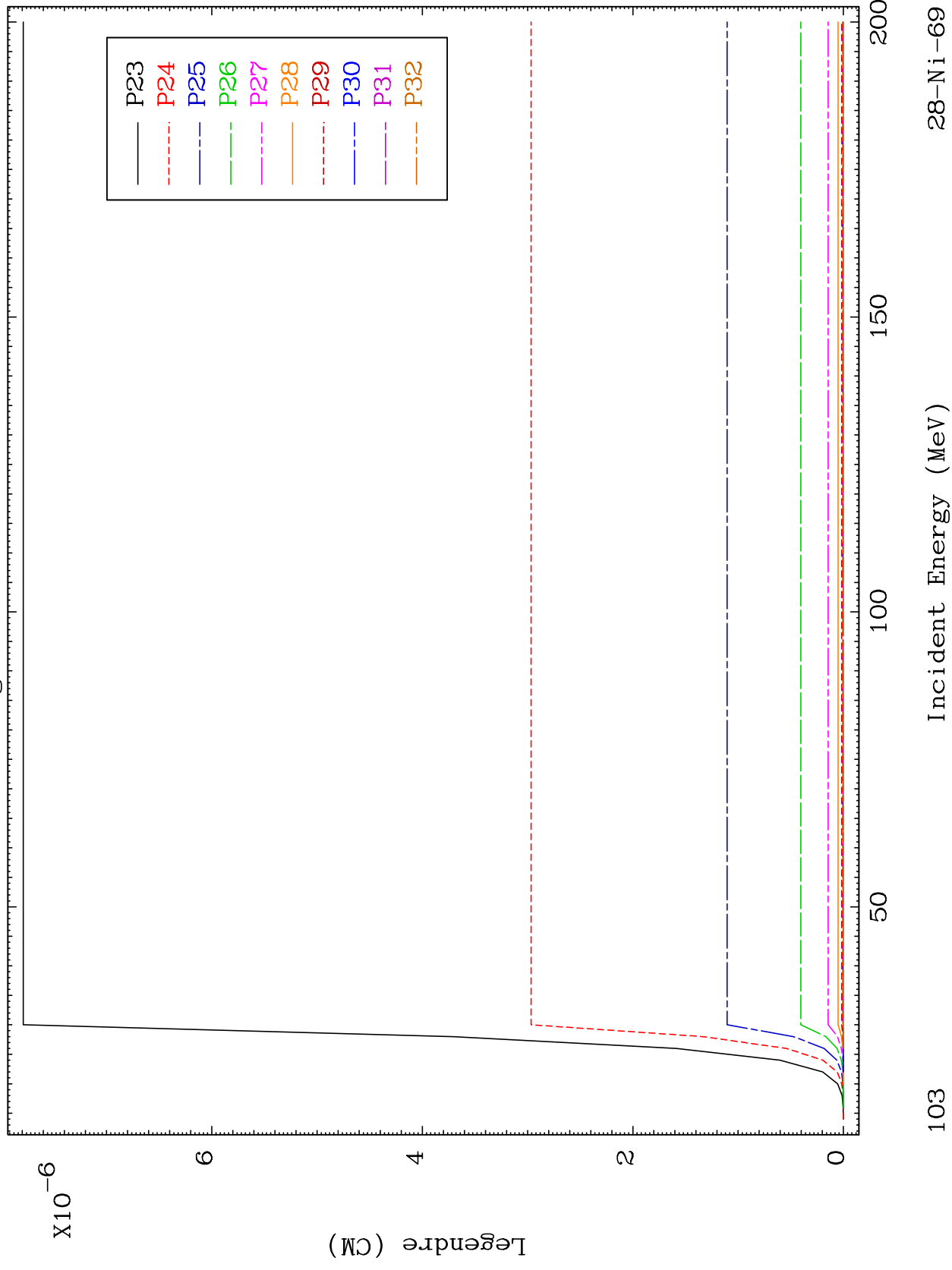


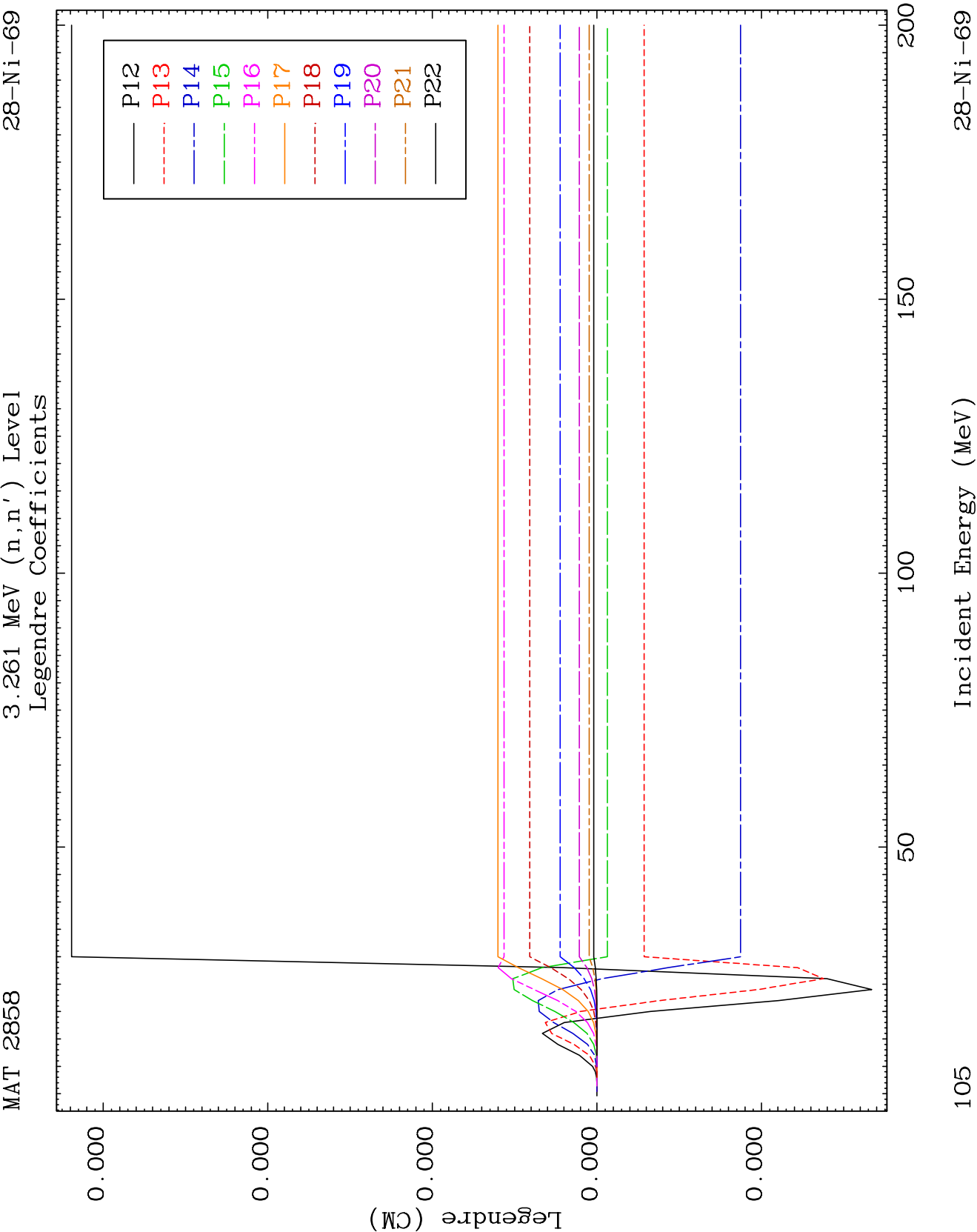


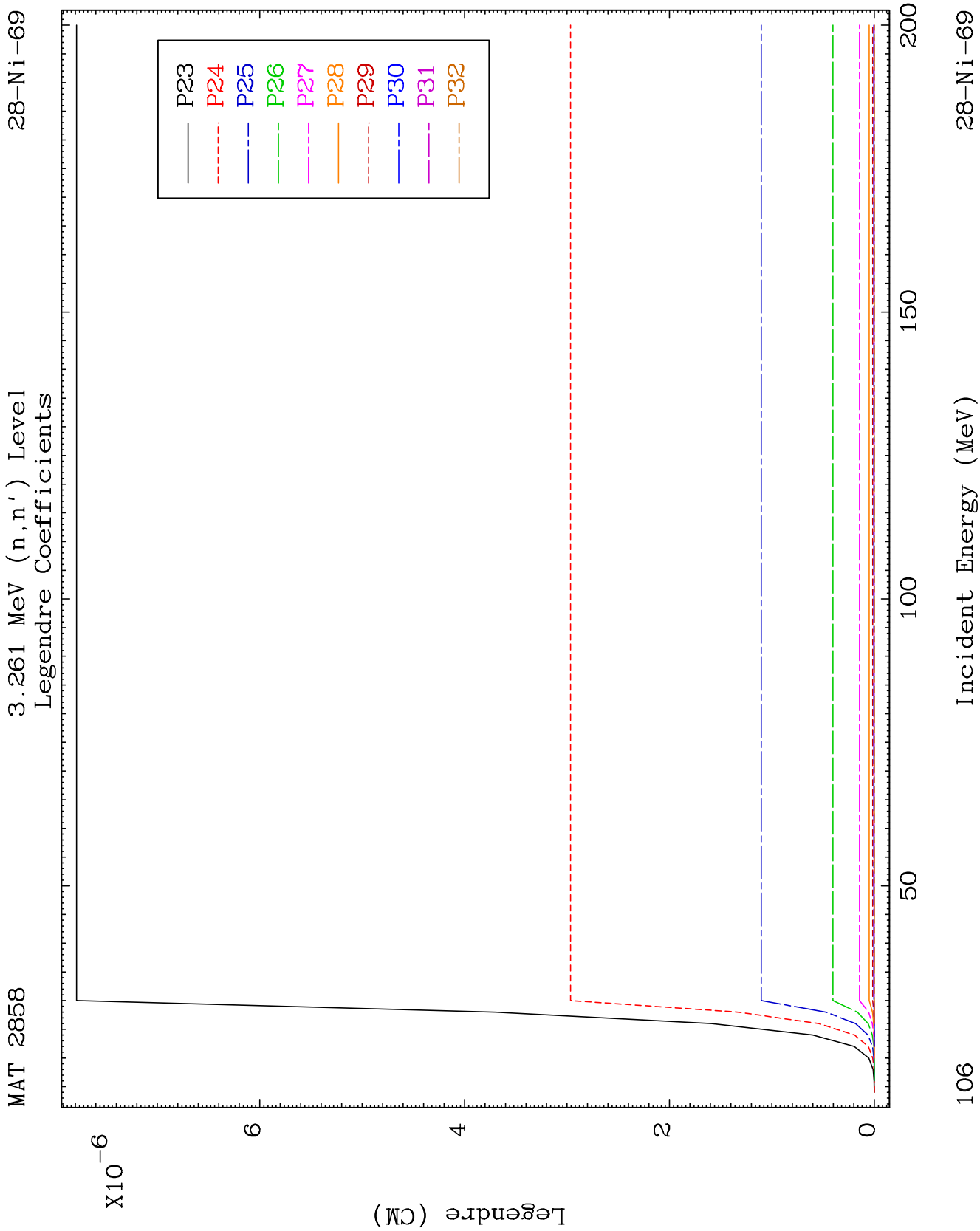
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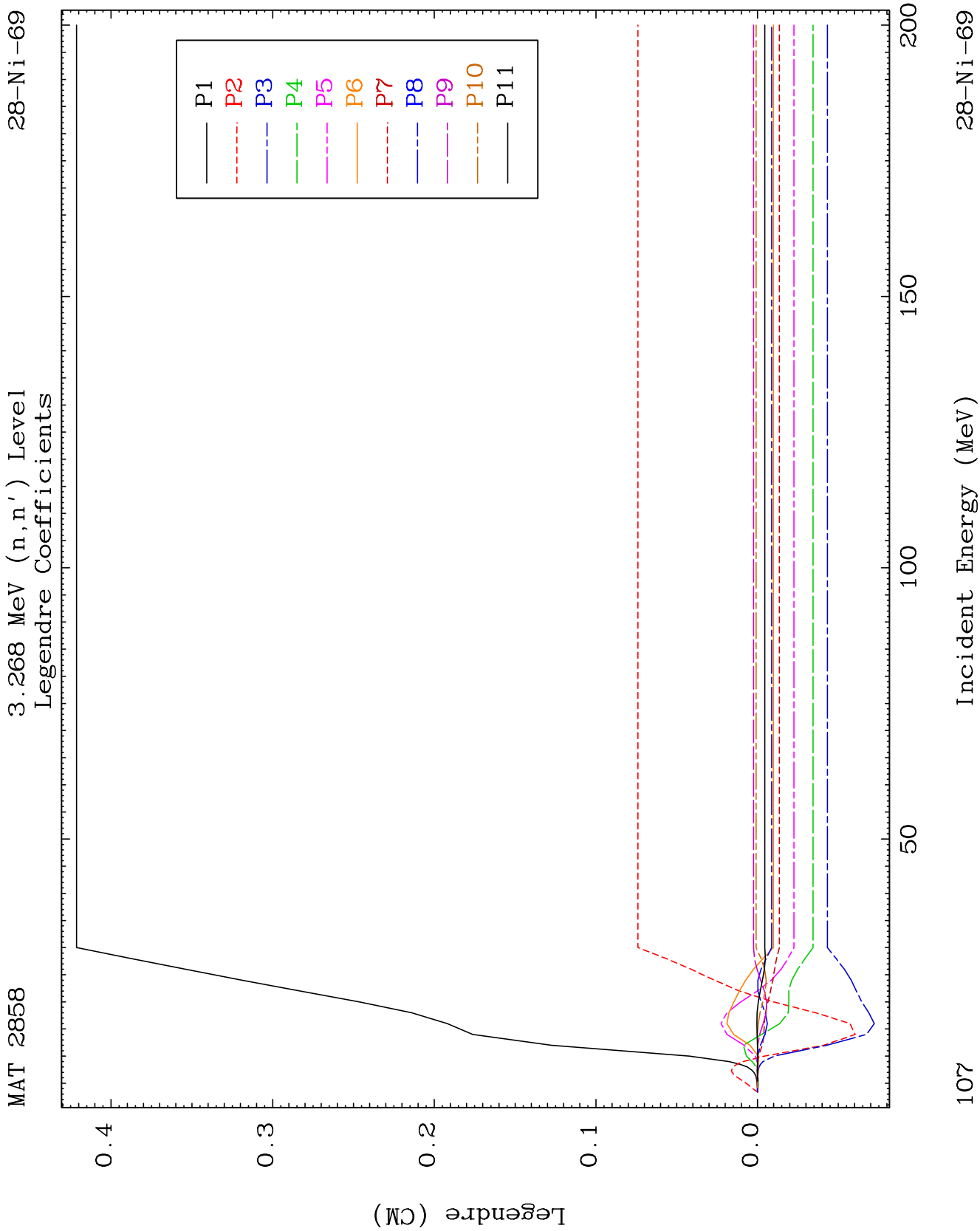
3.260 MeV (n, n') Level Legendre Coefficients

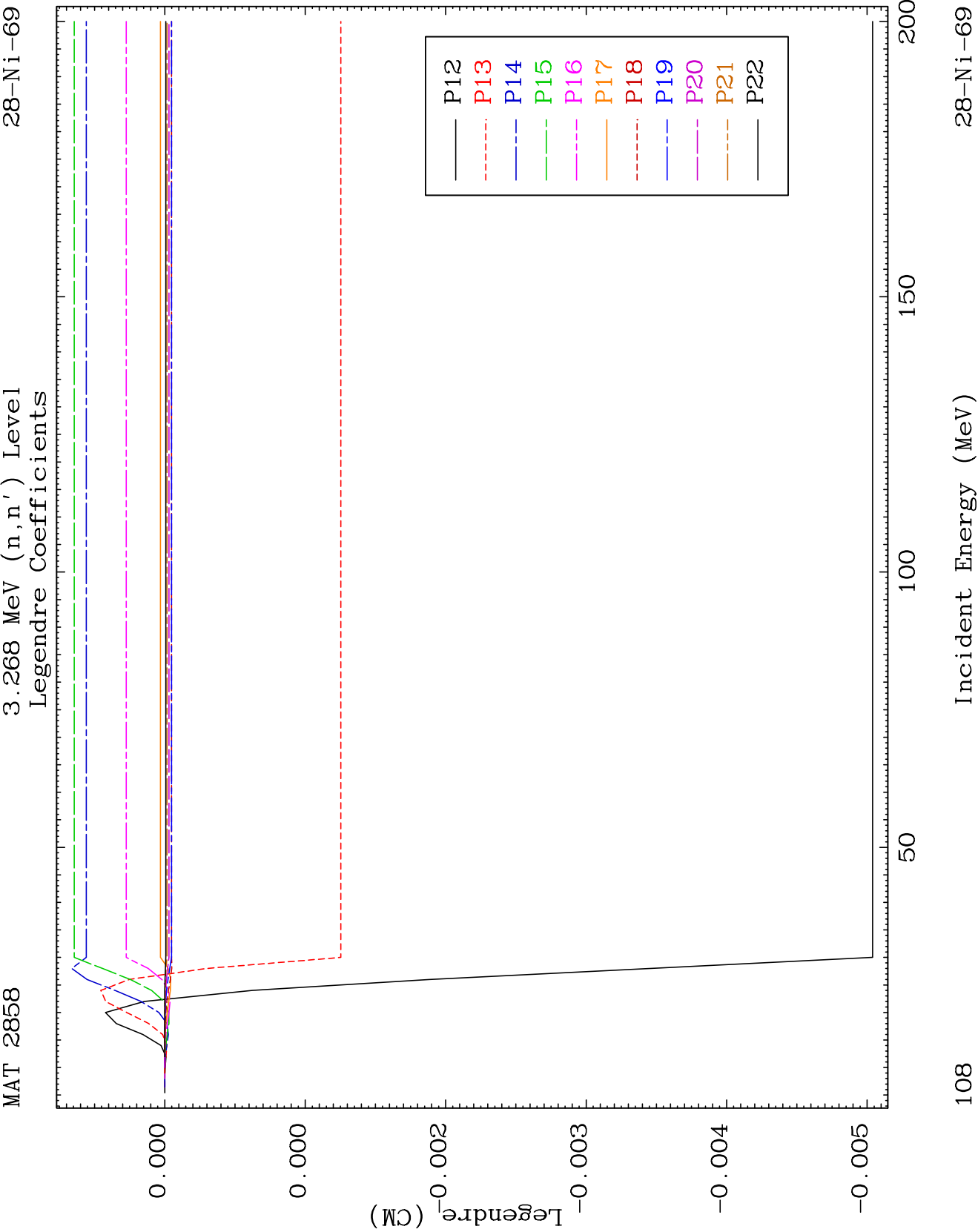
28-Ni-69

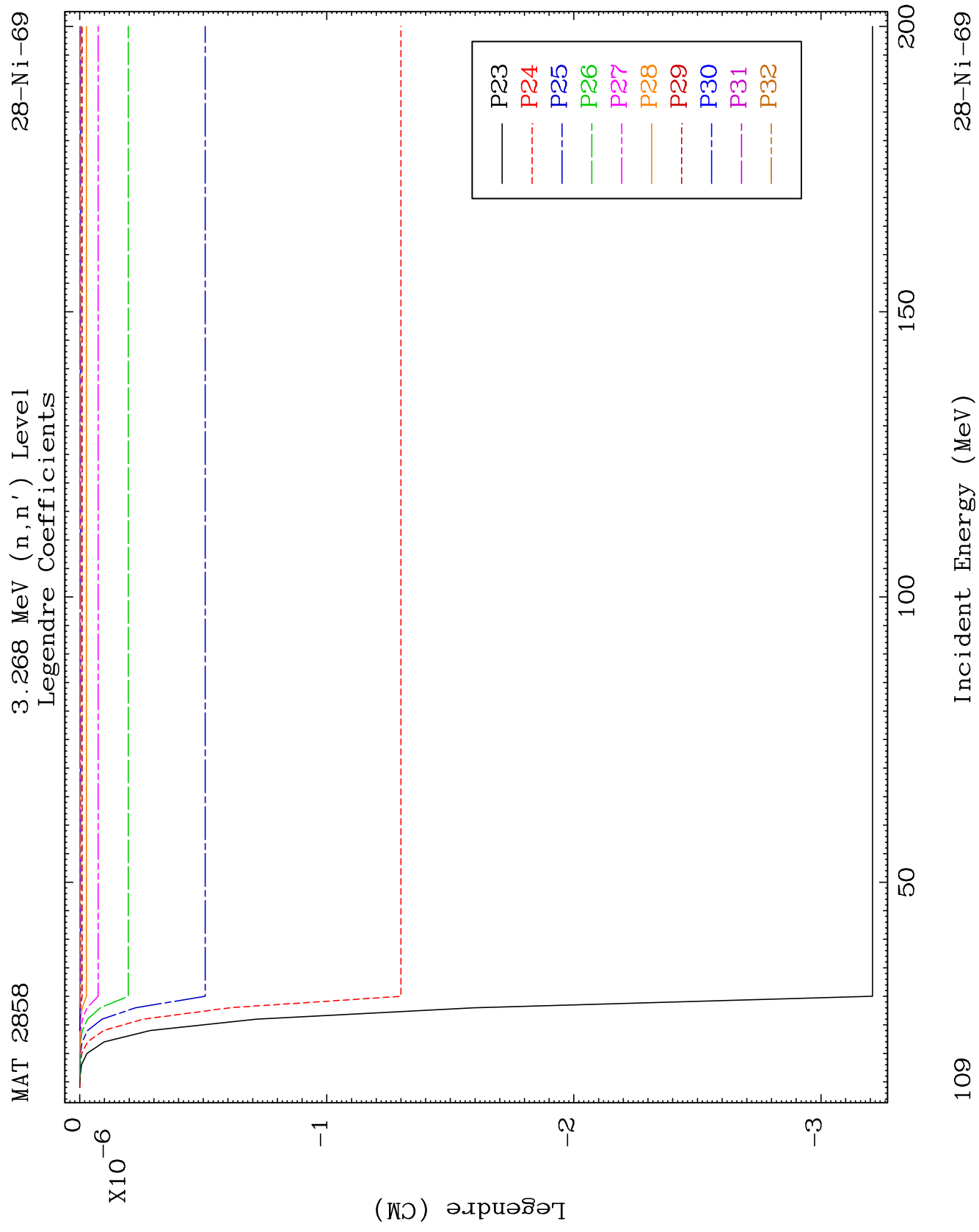


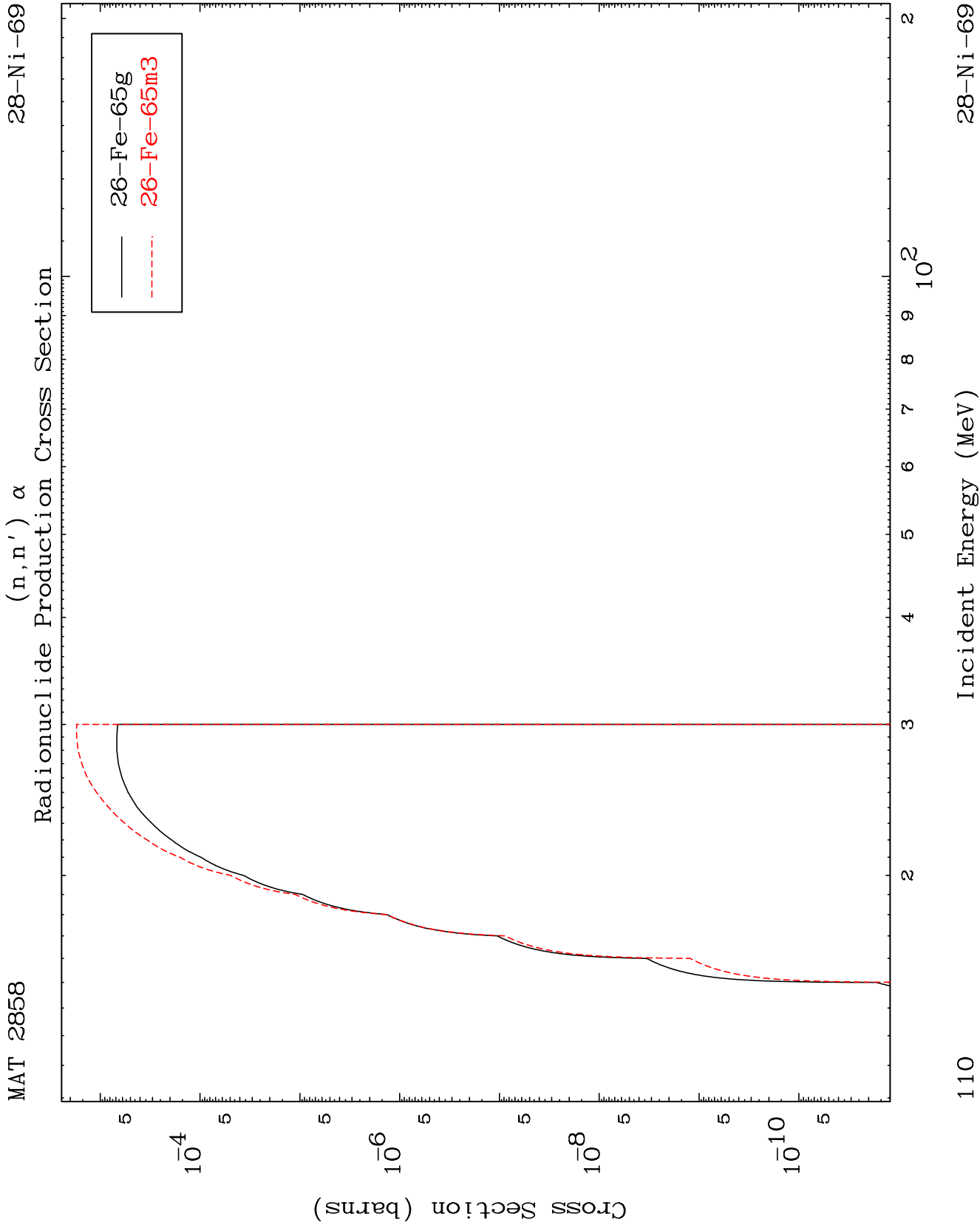


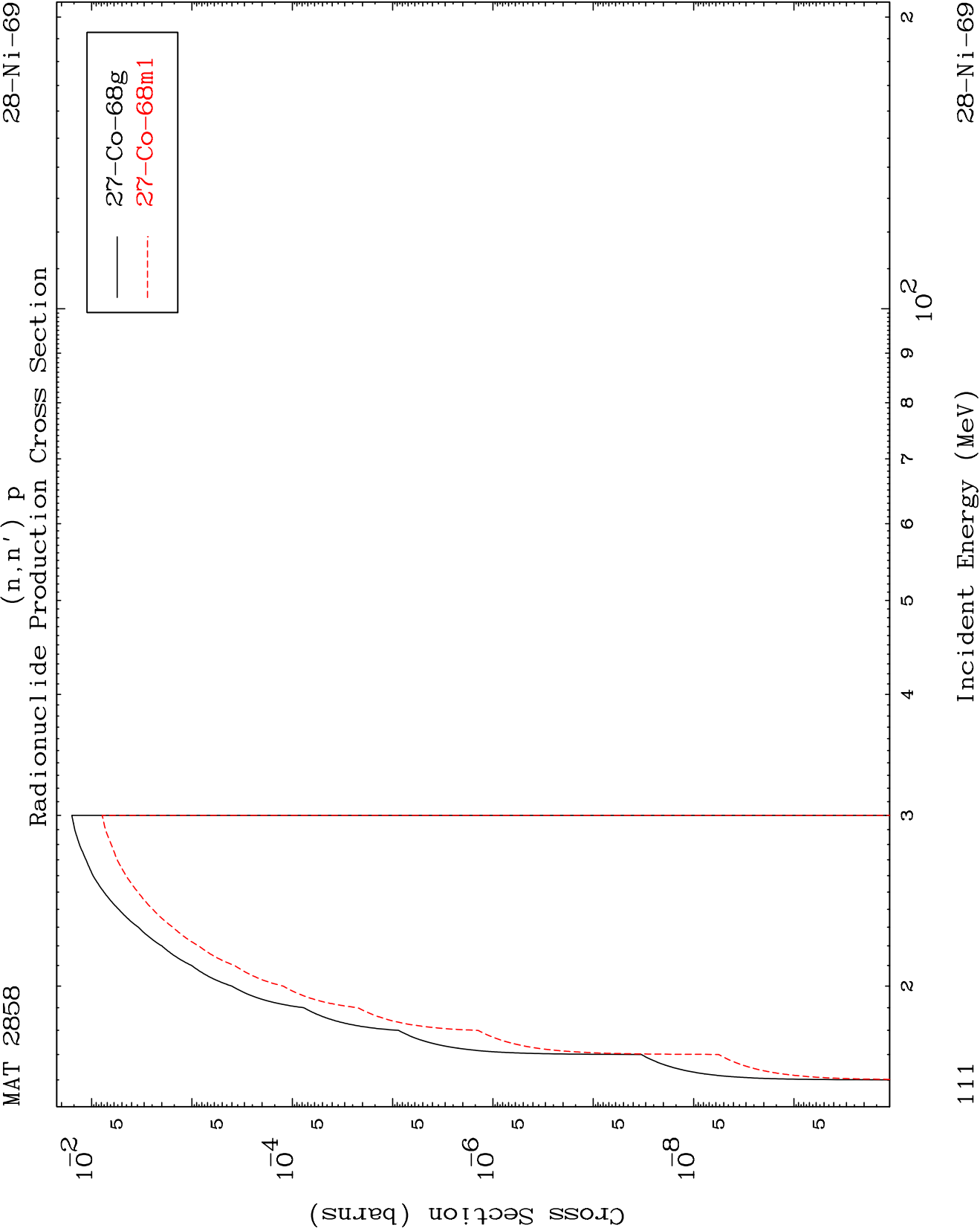












(n,d)
Radionuclide Production Cross Section

