

Program EVALPLOT
(Version 2021-1)

by

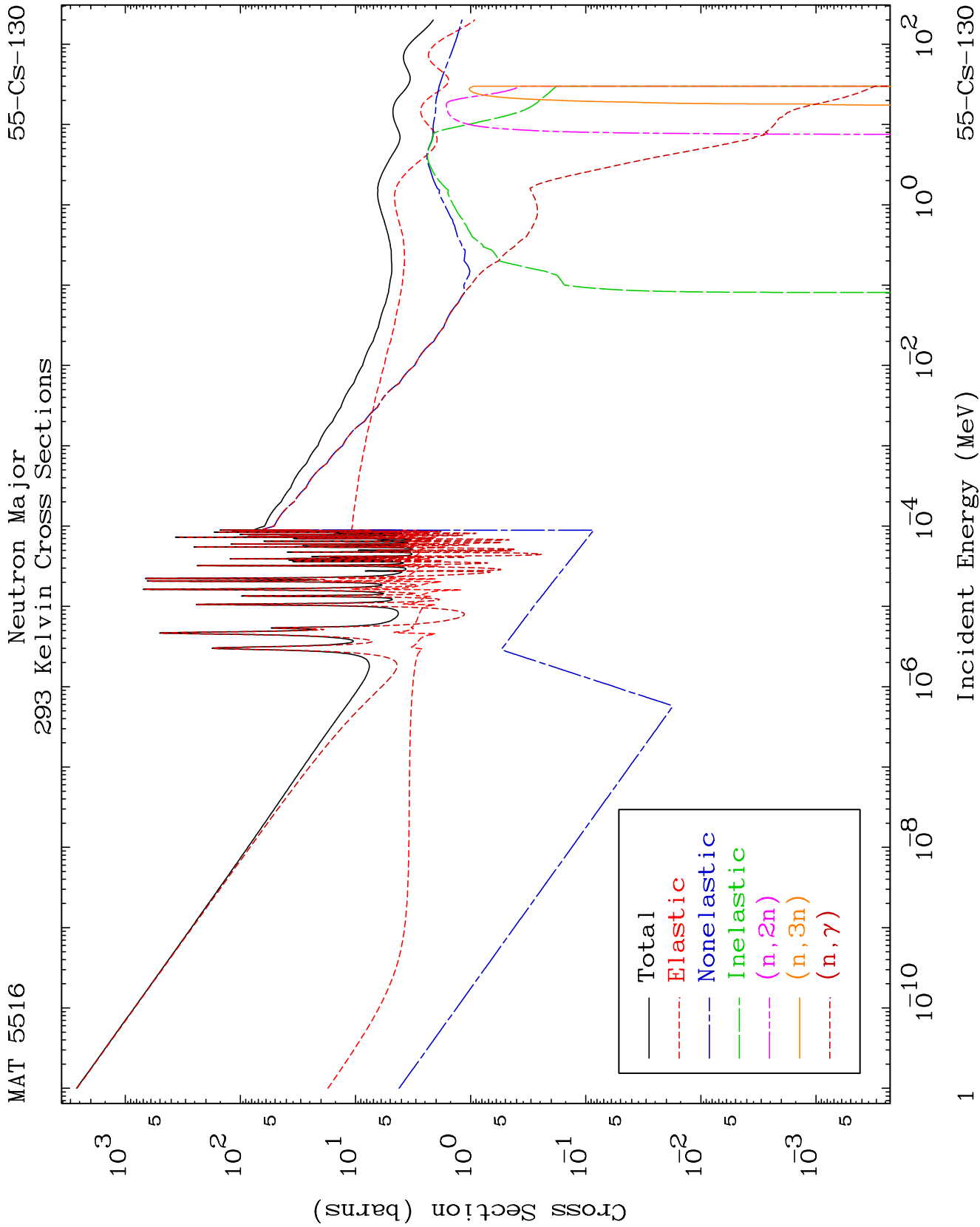
Dermott E. Cullen
(Present Contact Information)

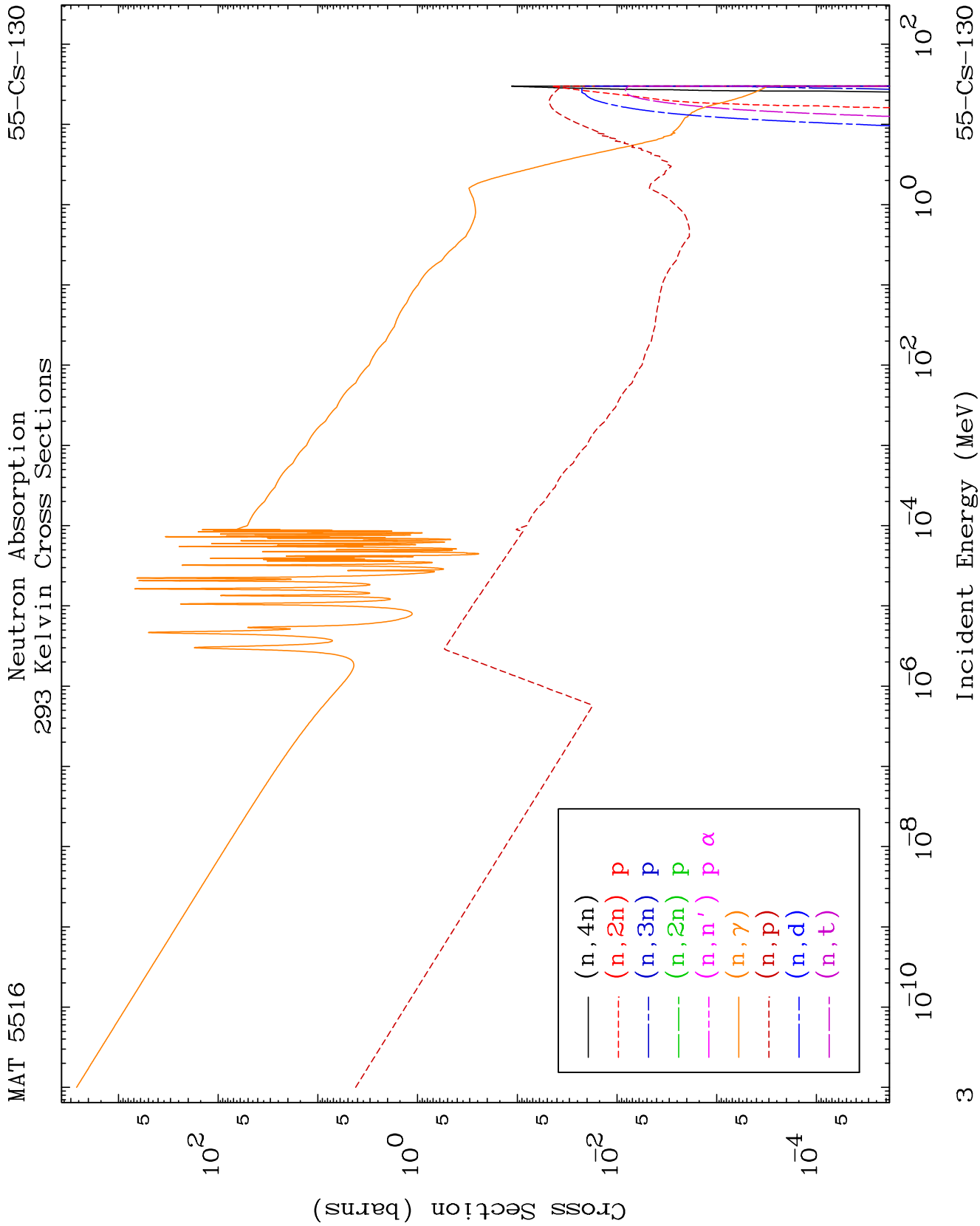
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

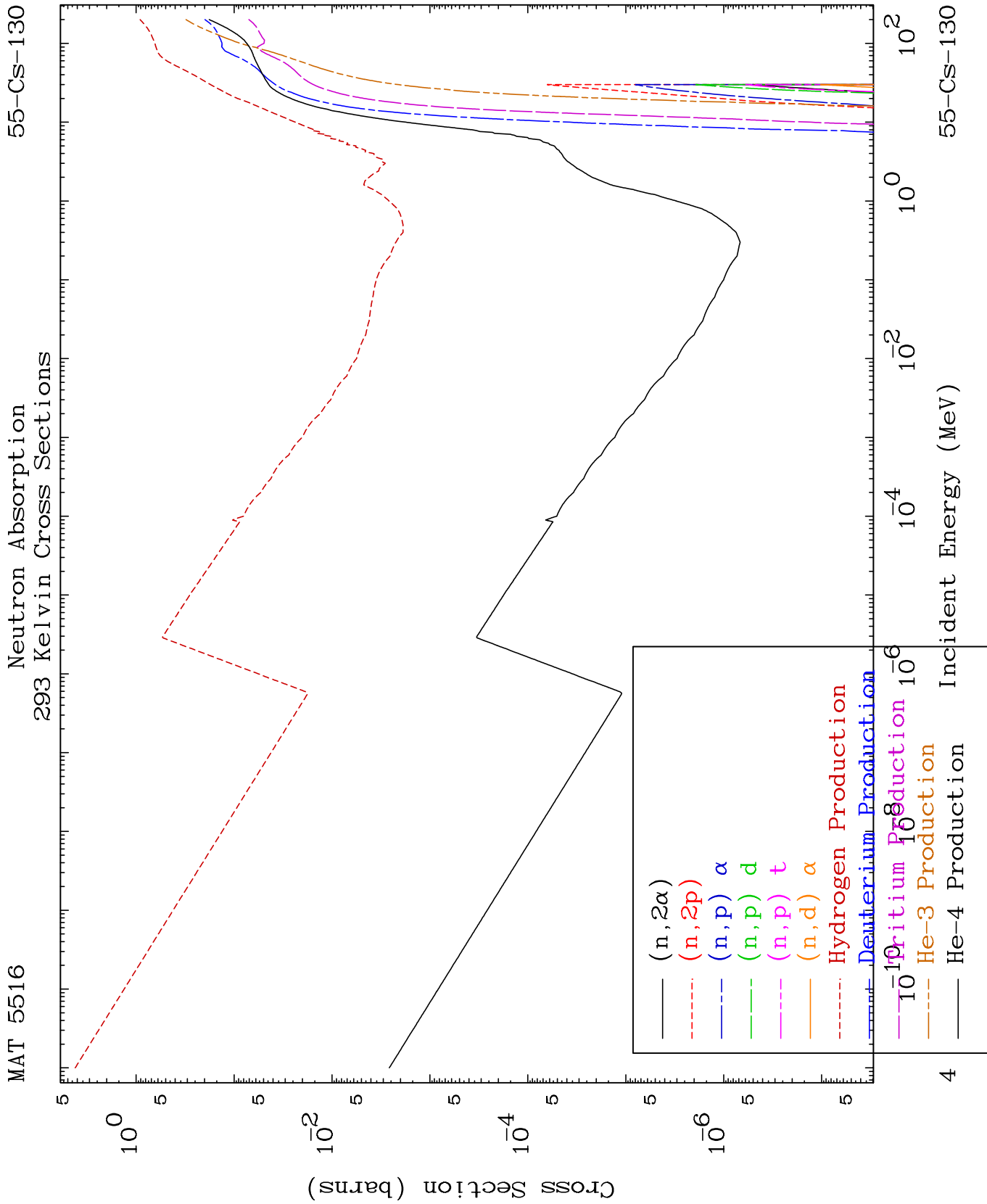
Tele: 925-443-1911

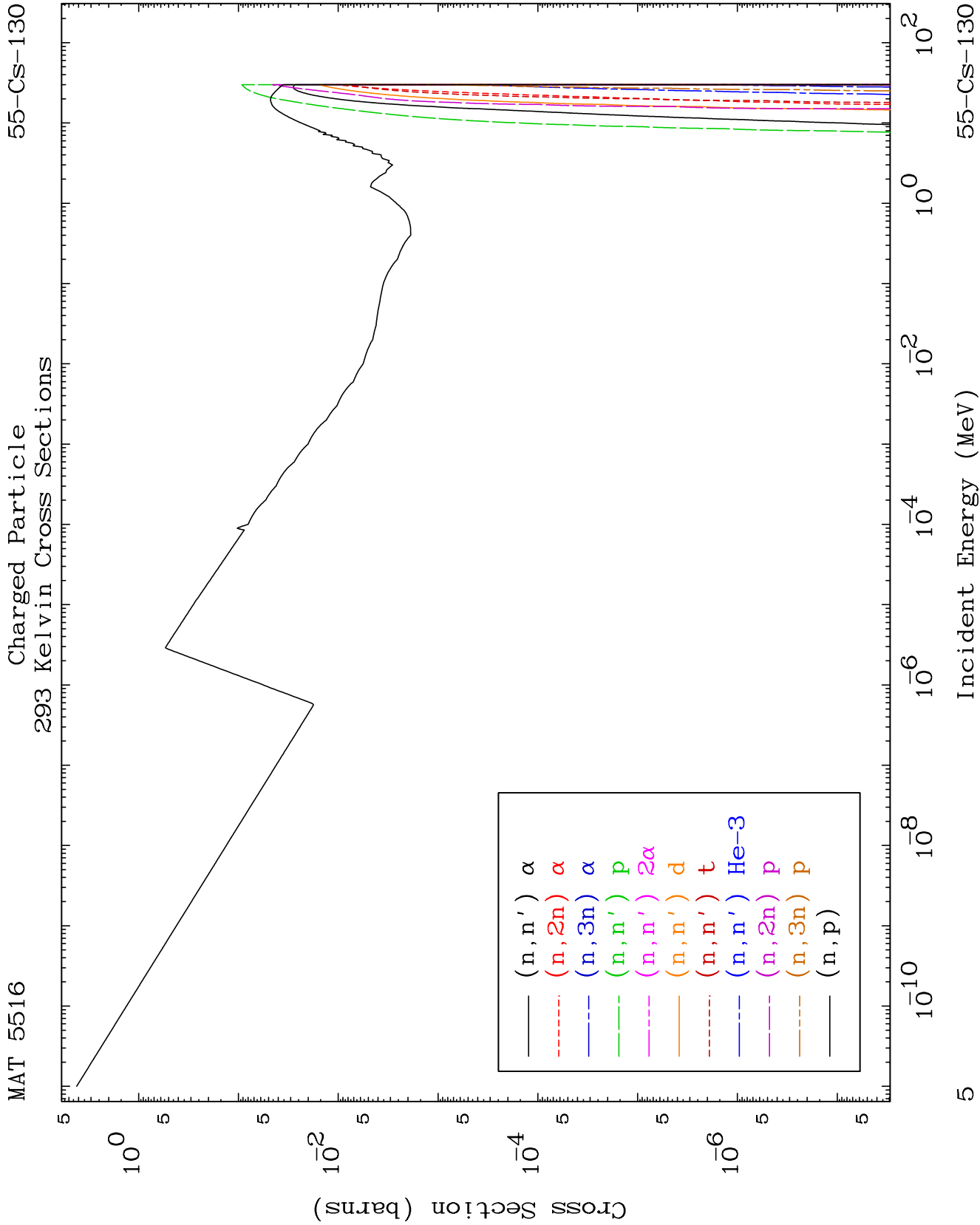
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

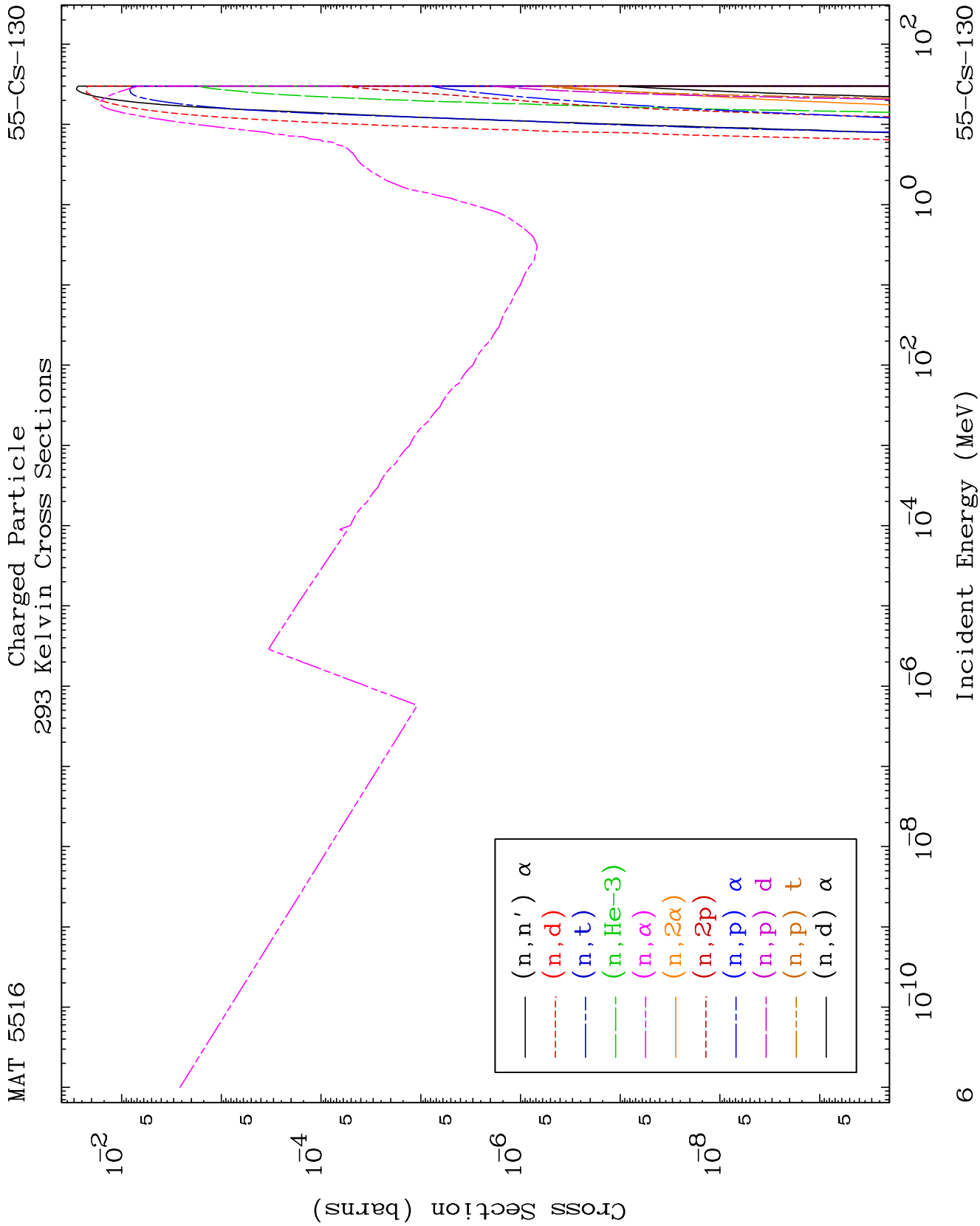
Press Mouse Button to Start

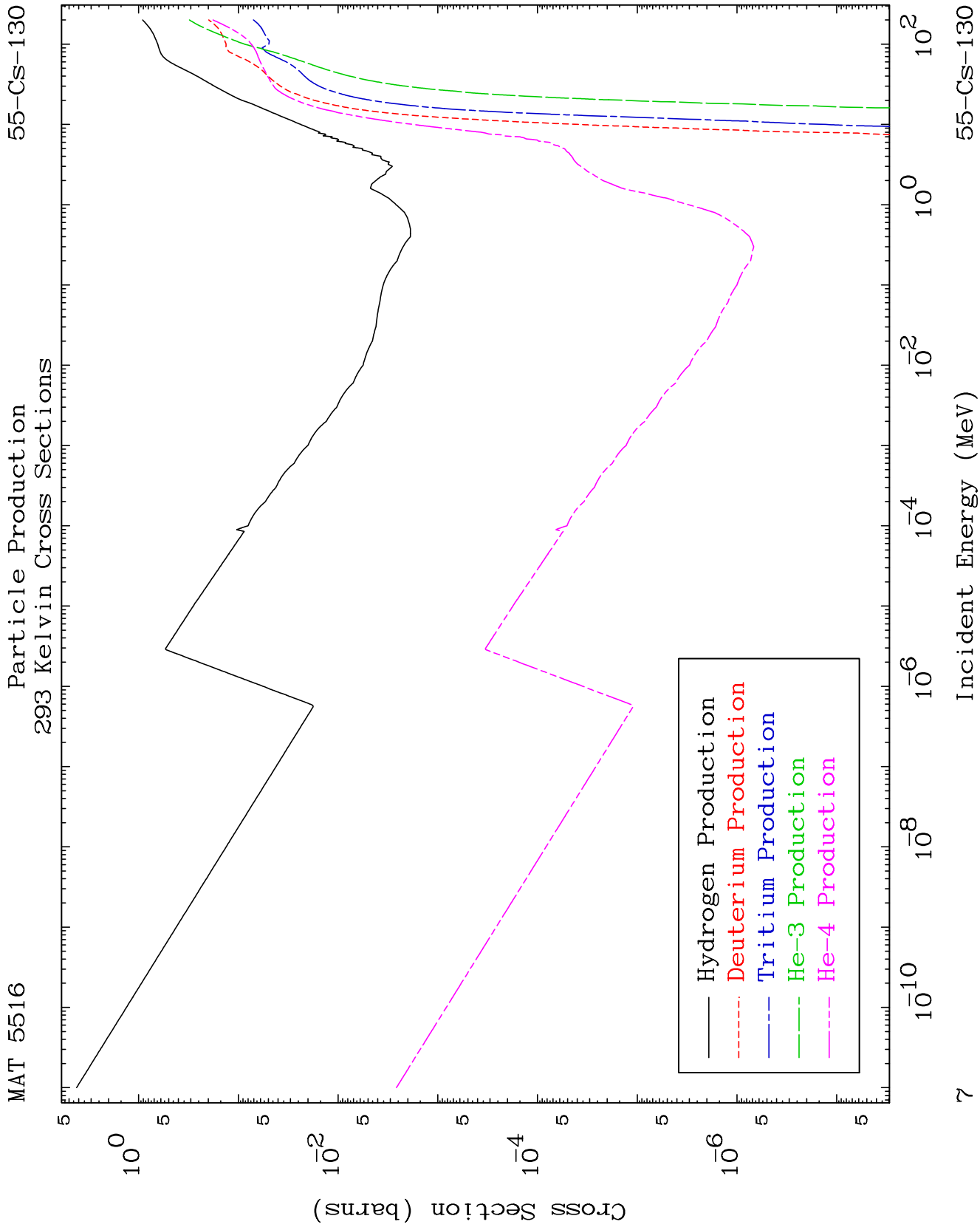


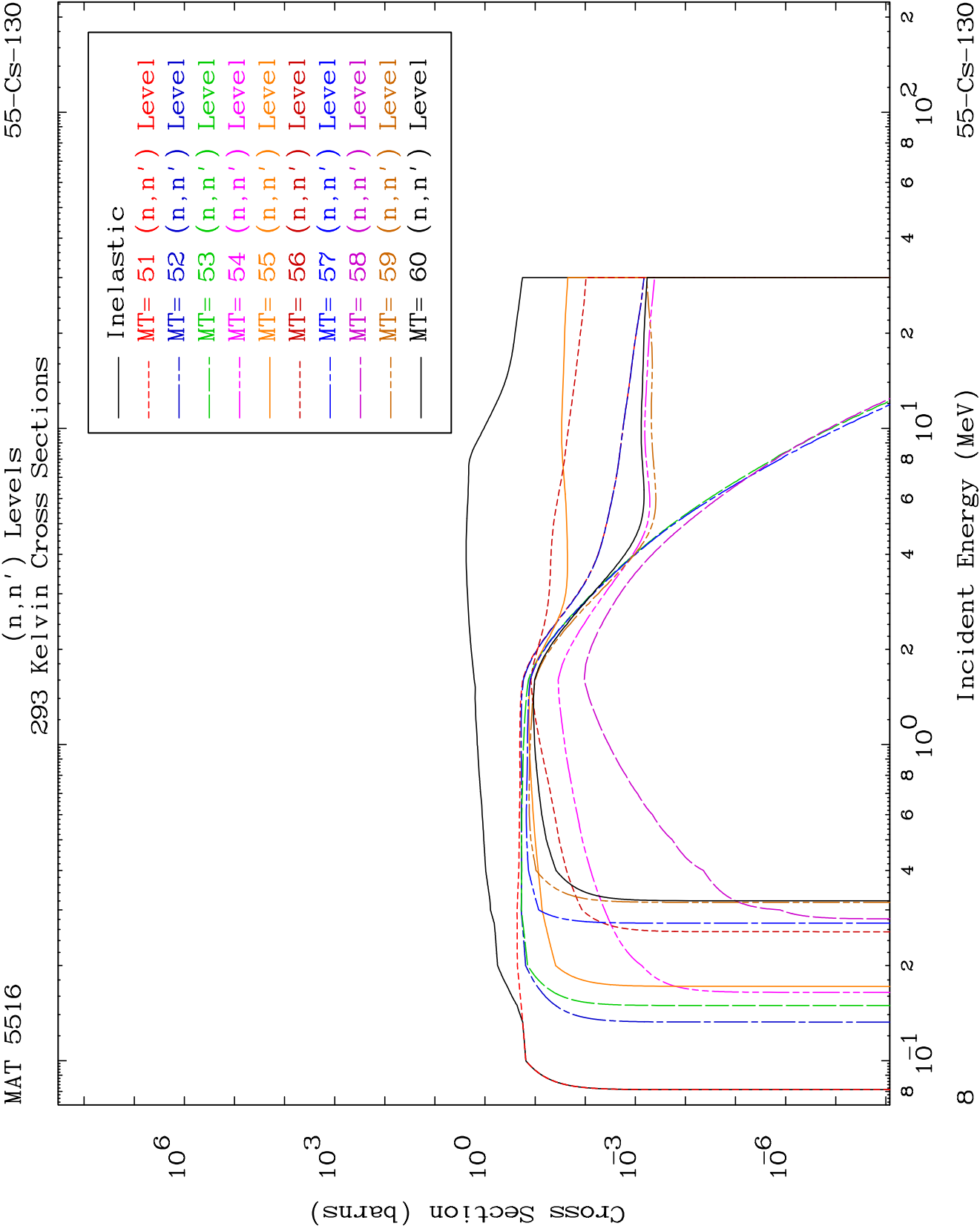


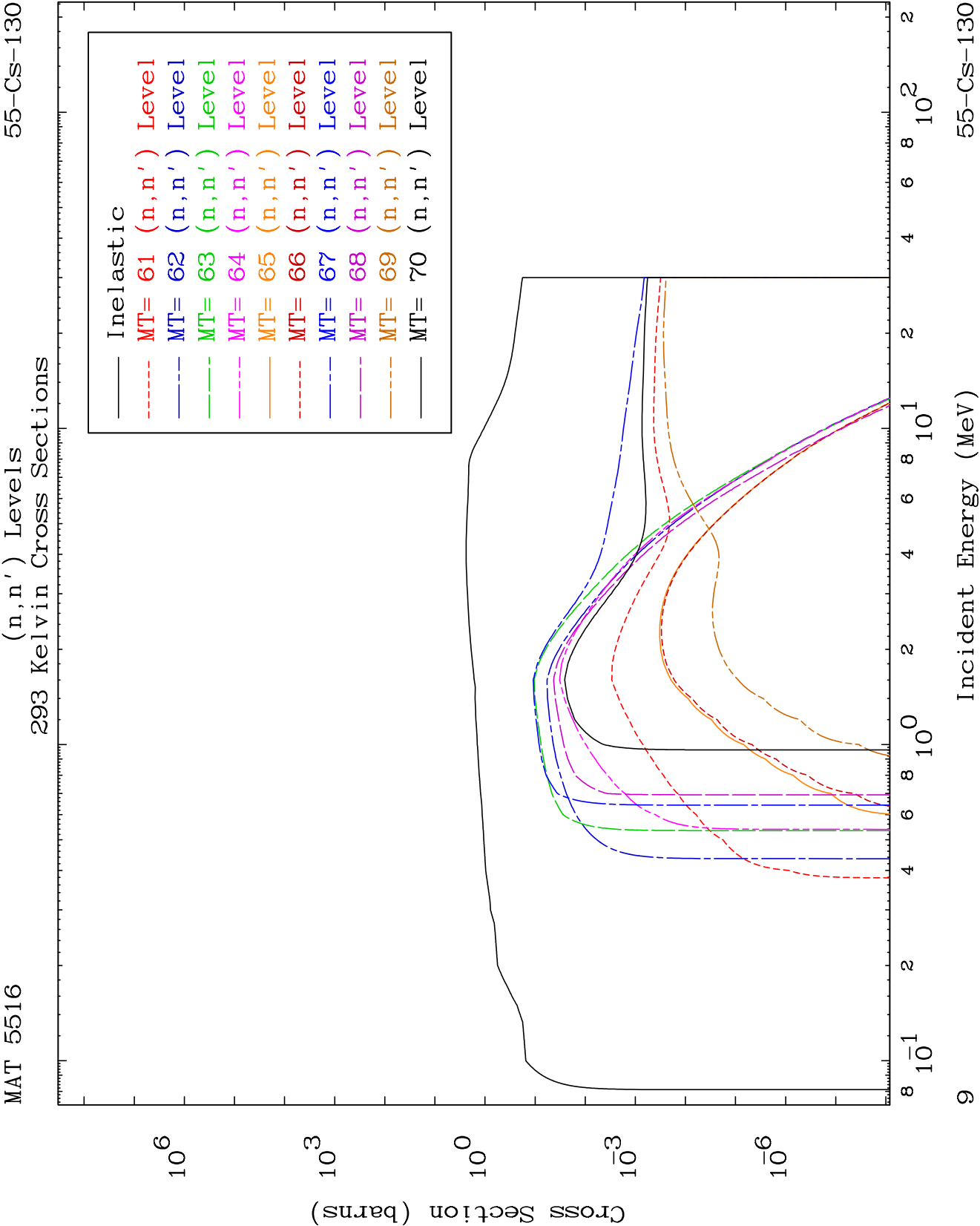


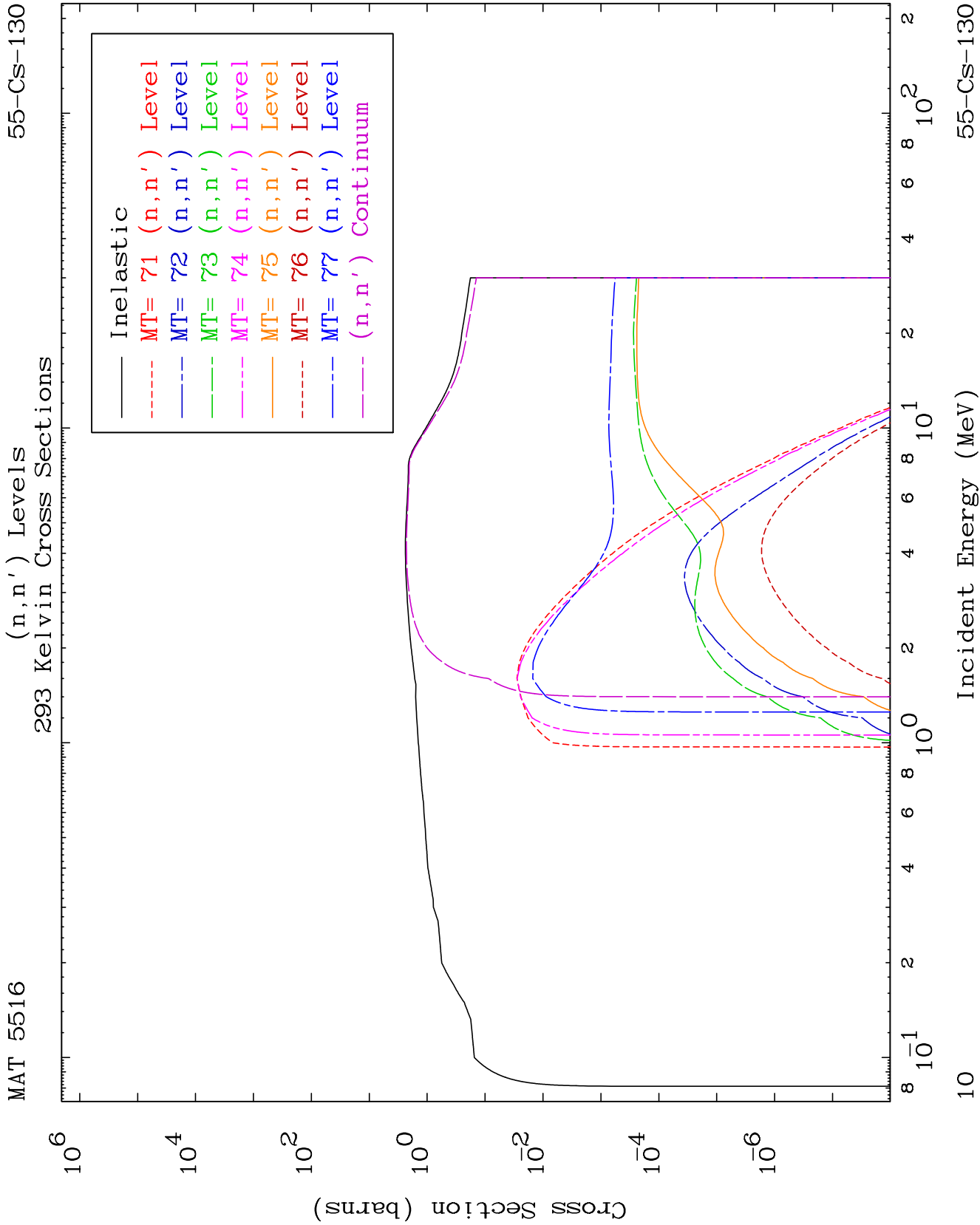


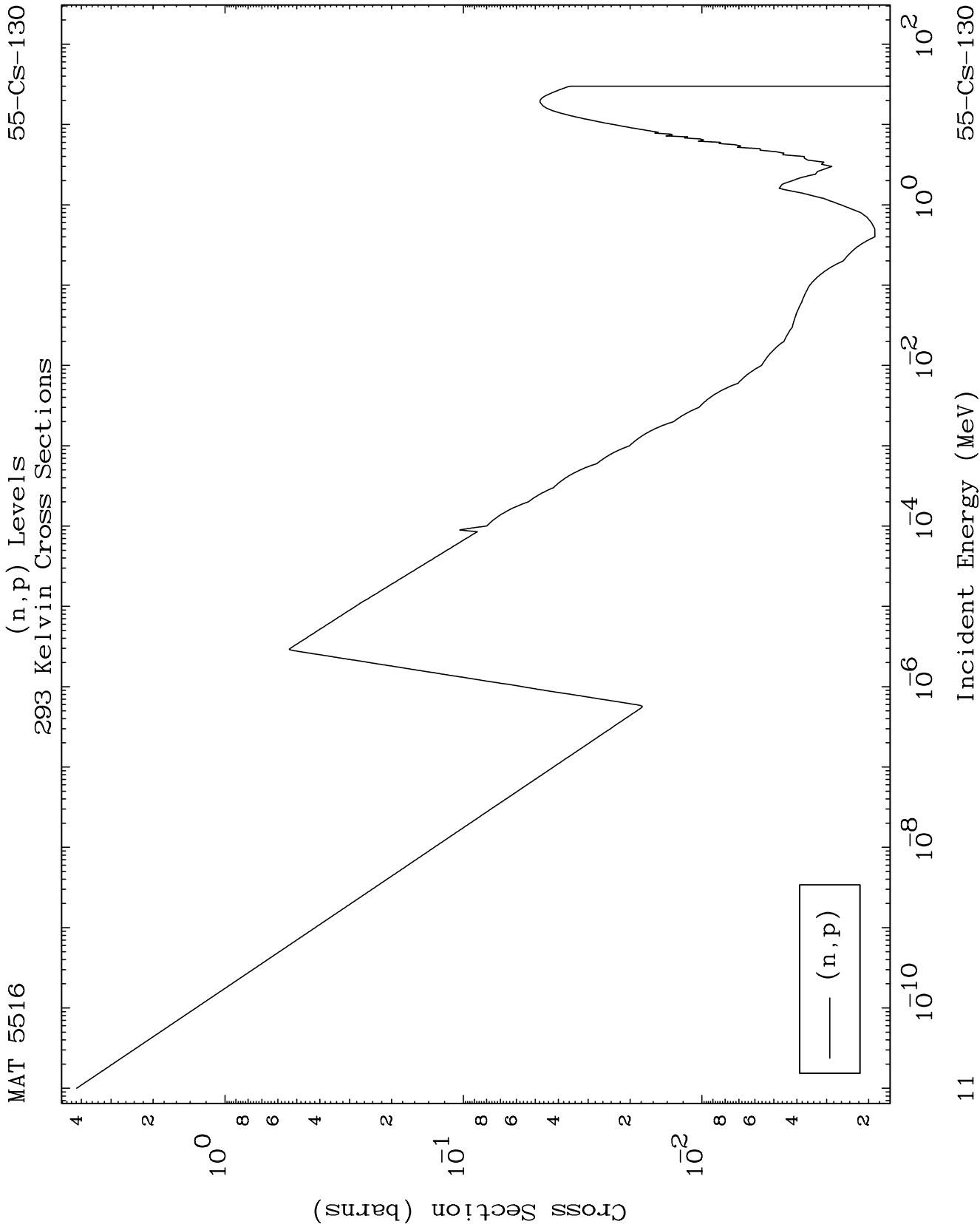








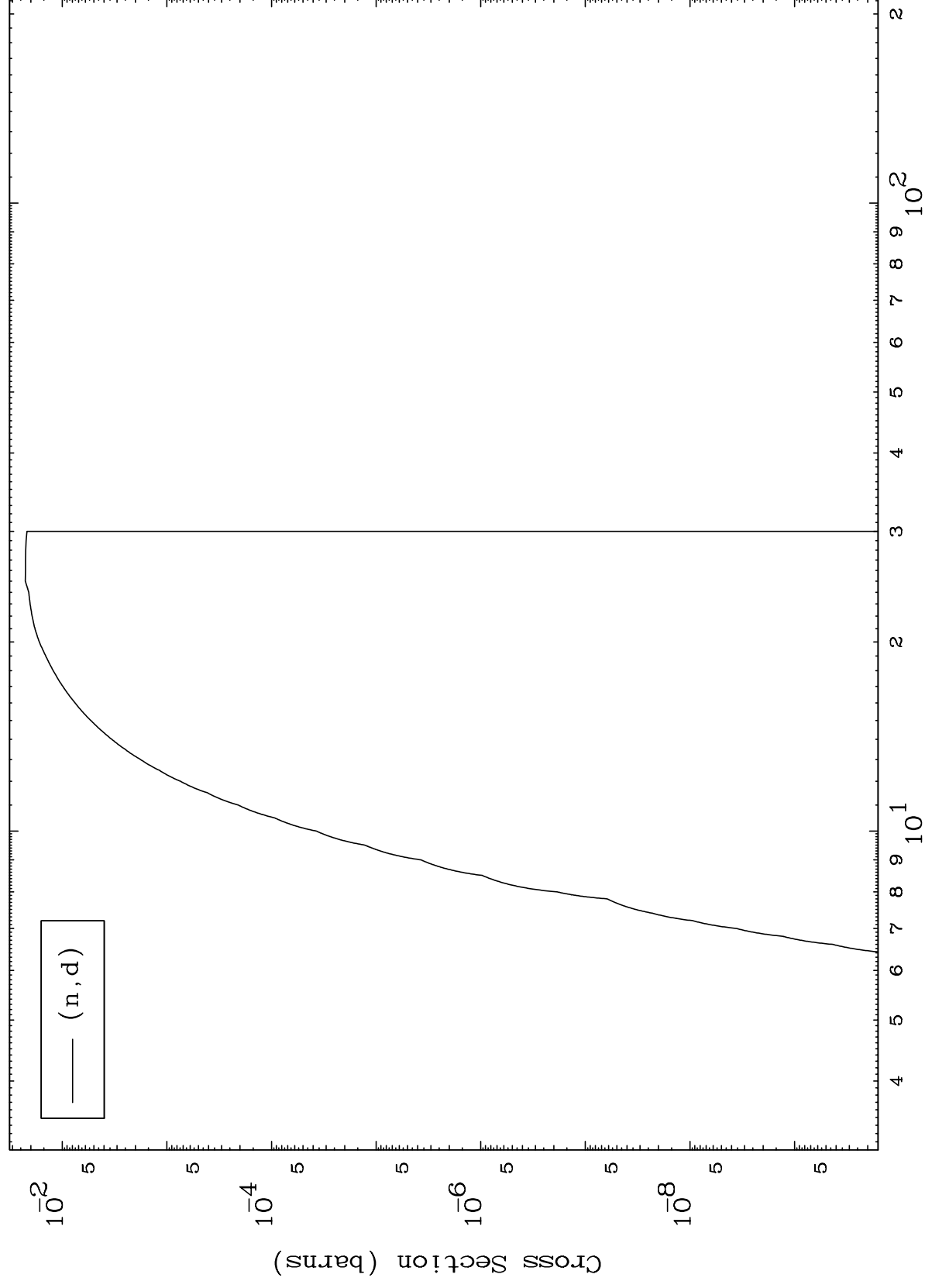




MAT 5516

55-CS-130

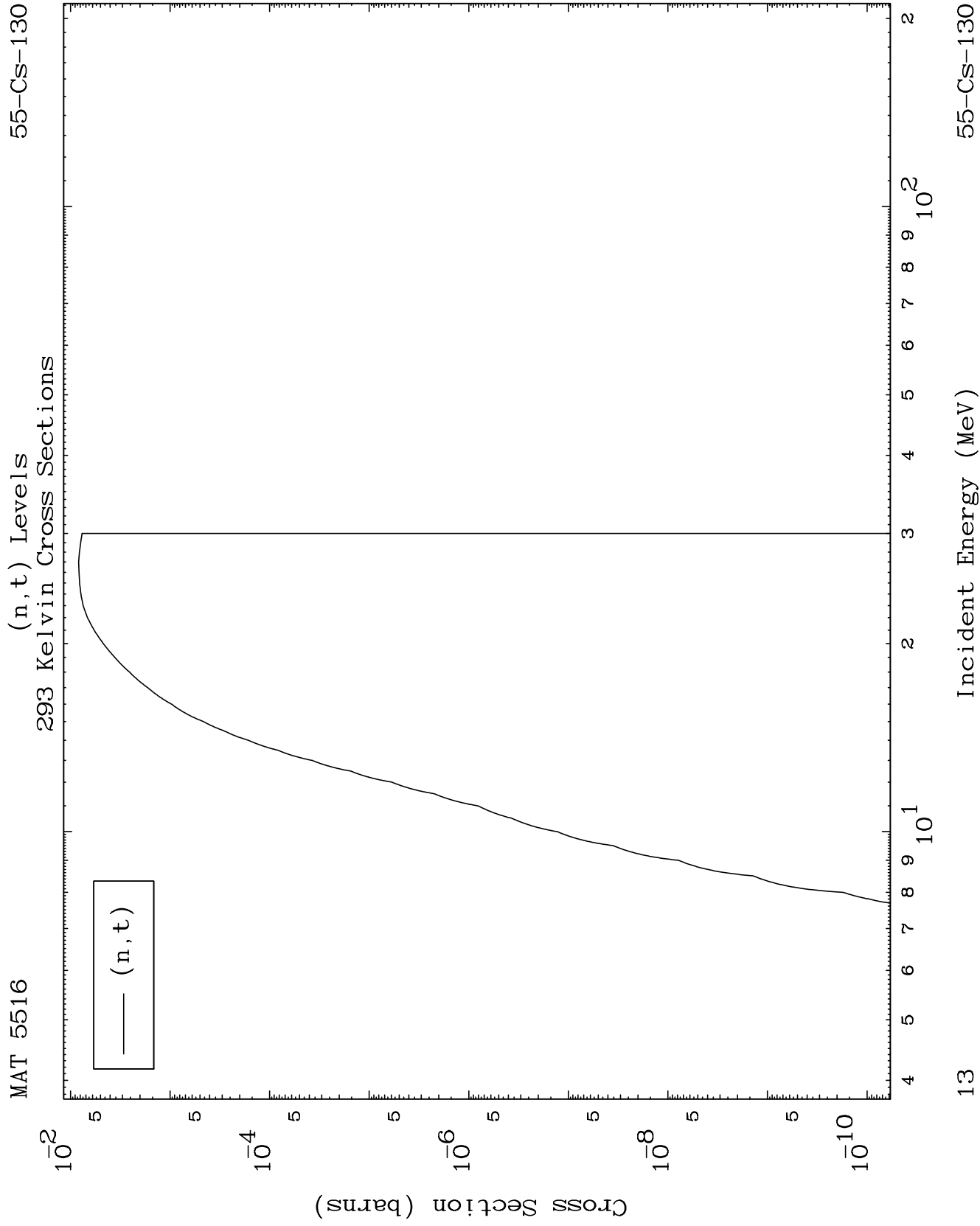
(n,d) Levels
293 Kelvin Cross Sections



12

Incident Energy (MeV)

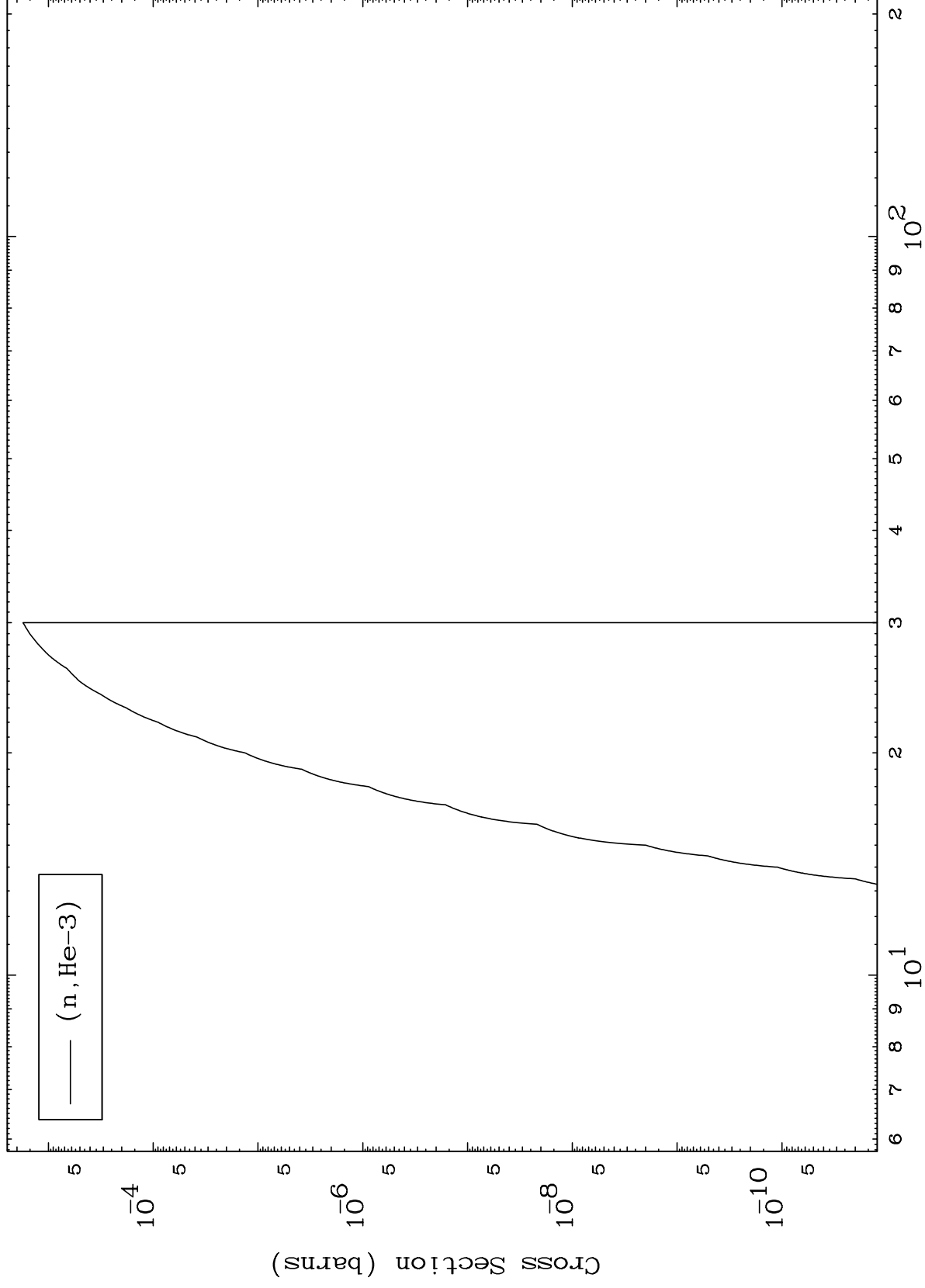
55-CS-130



MAT 5516

(n,He3) Levels
293 Kelvin Cross Sections

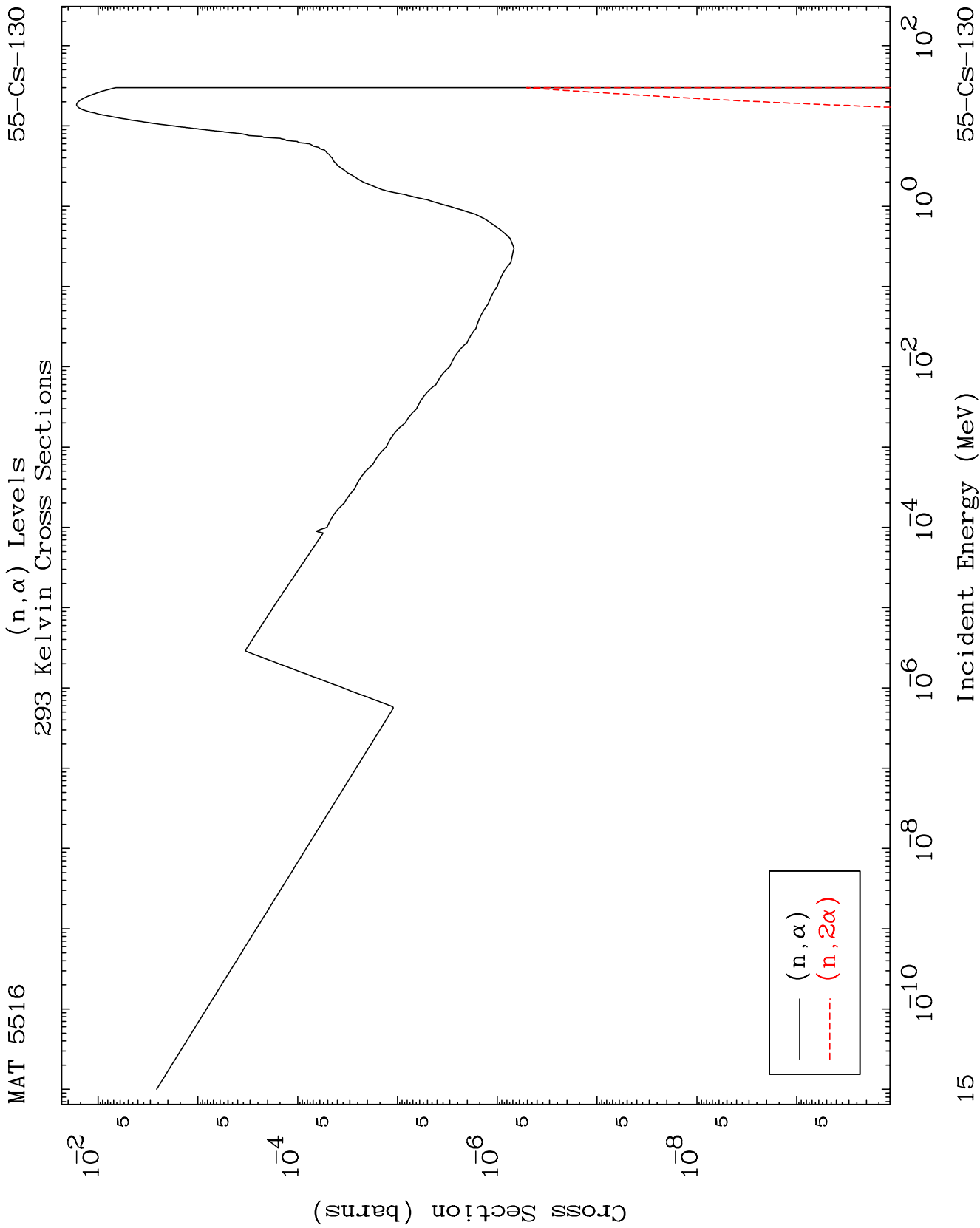
55-Cs-130

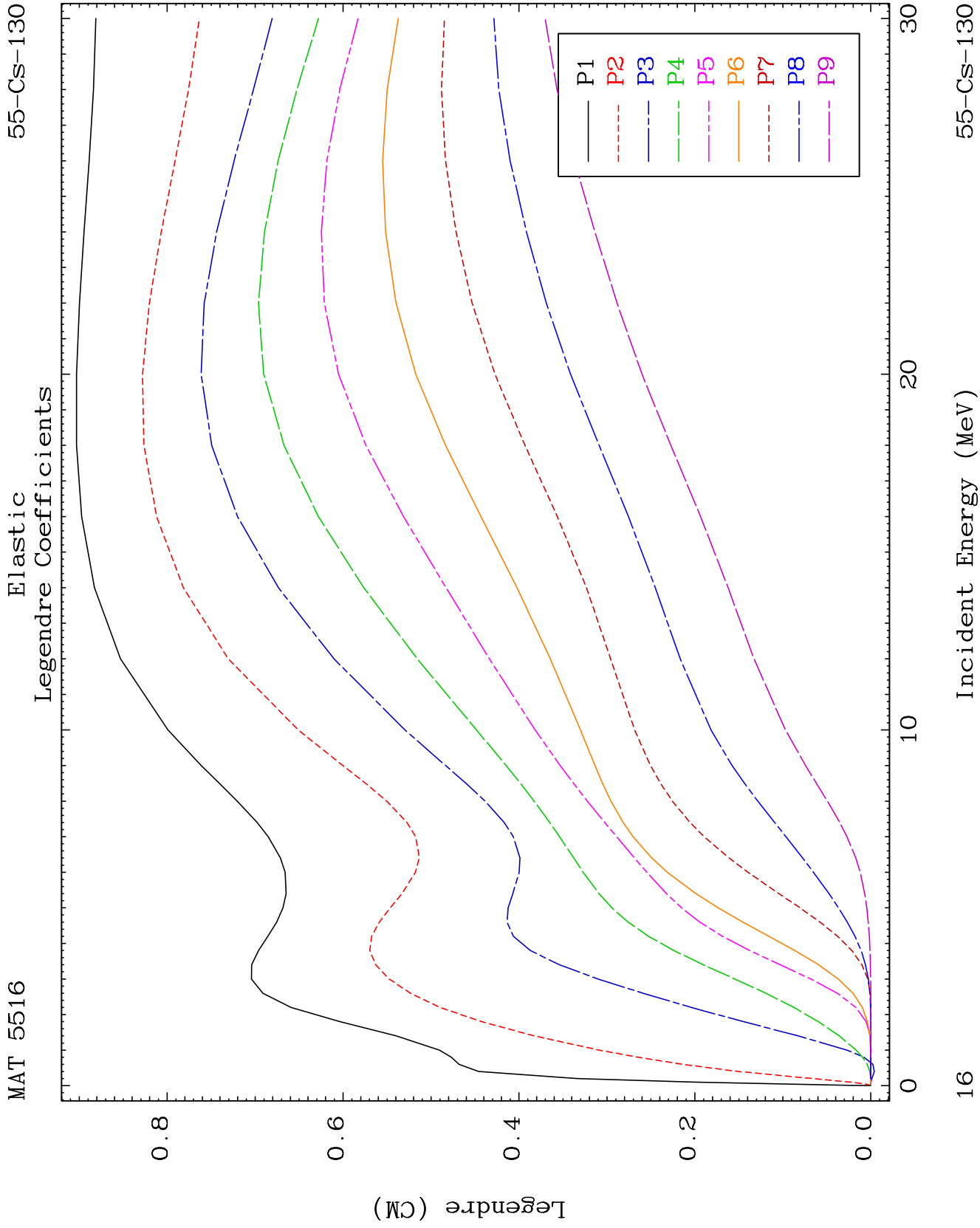


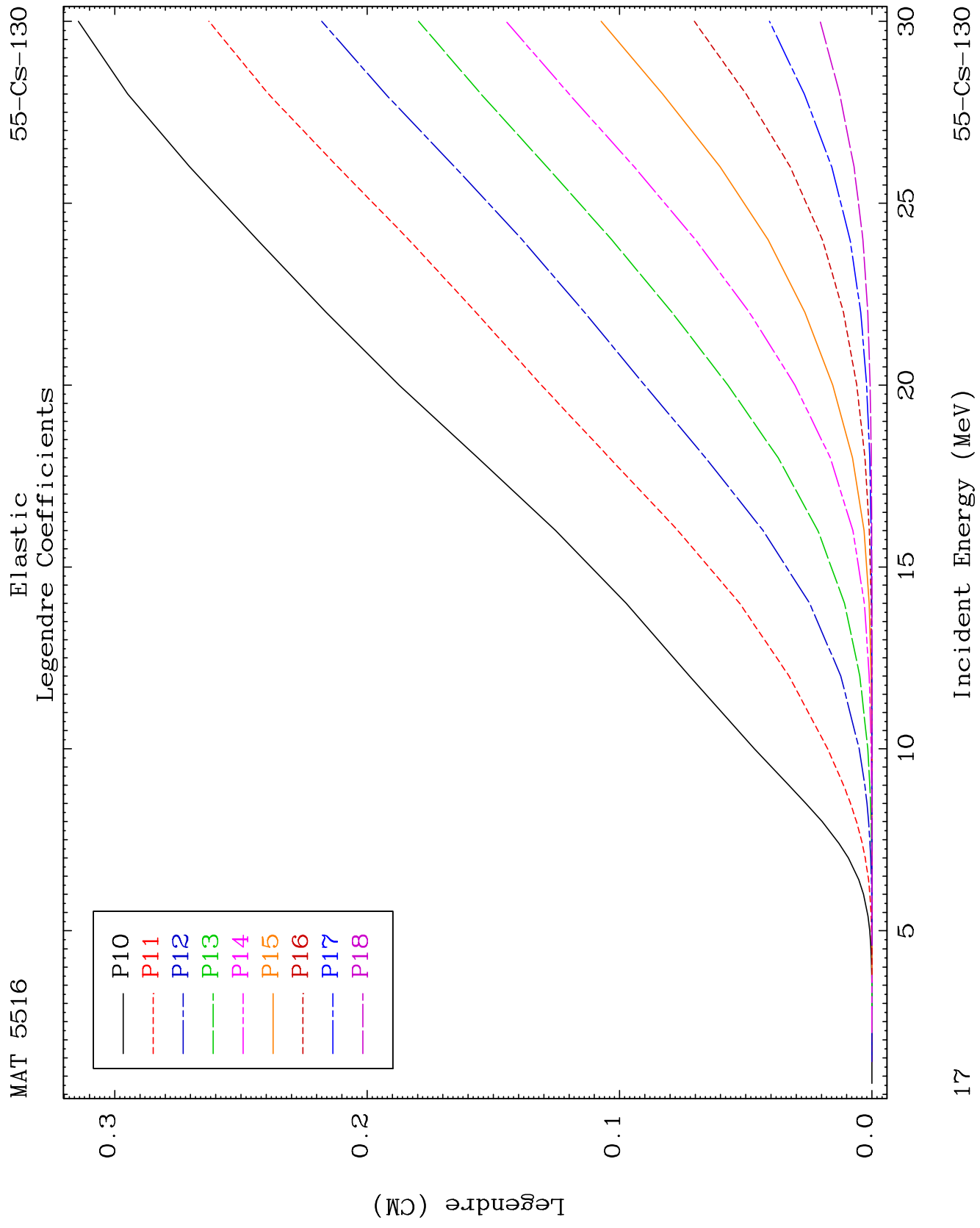
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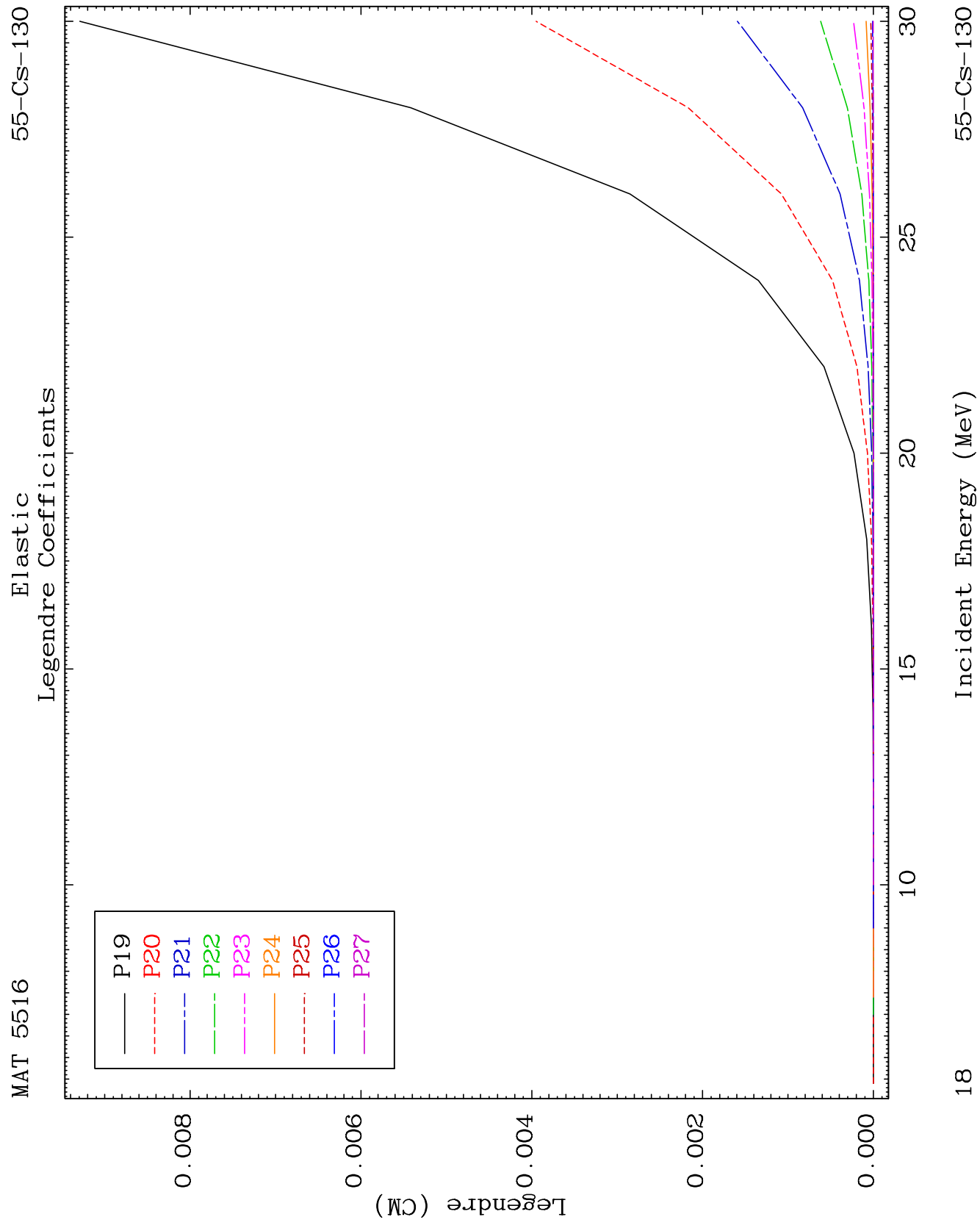
Incident Energy (MeV)

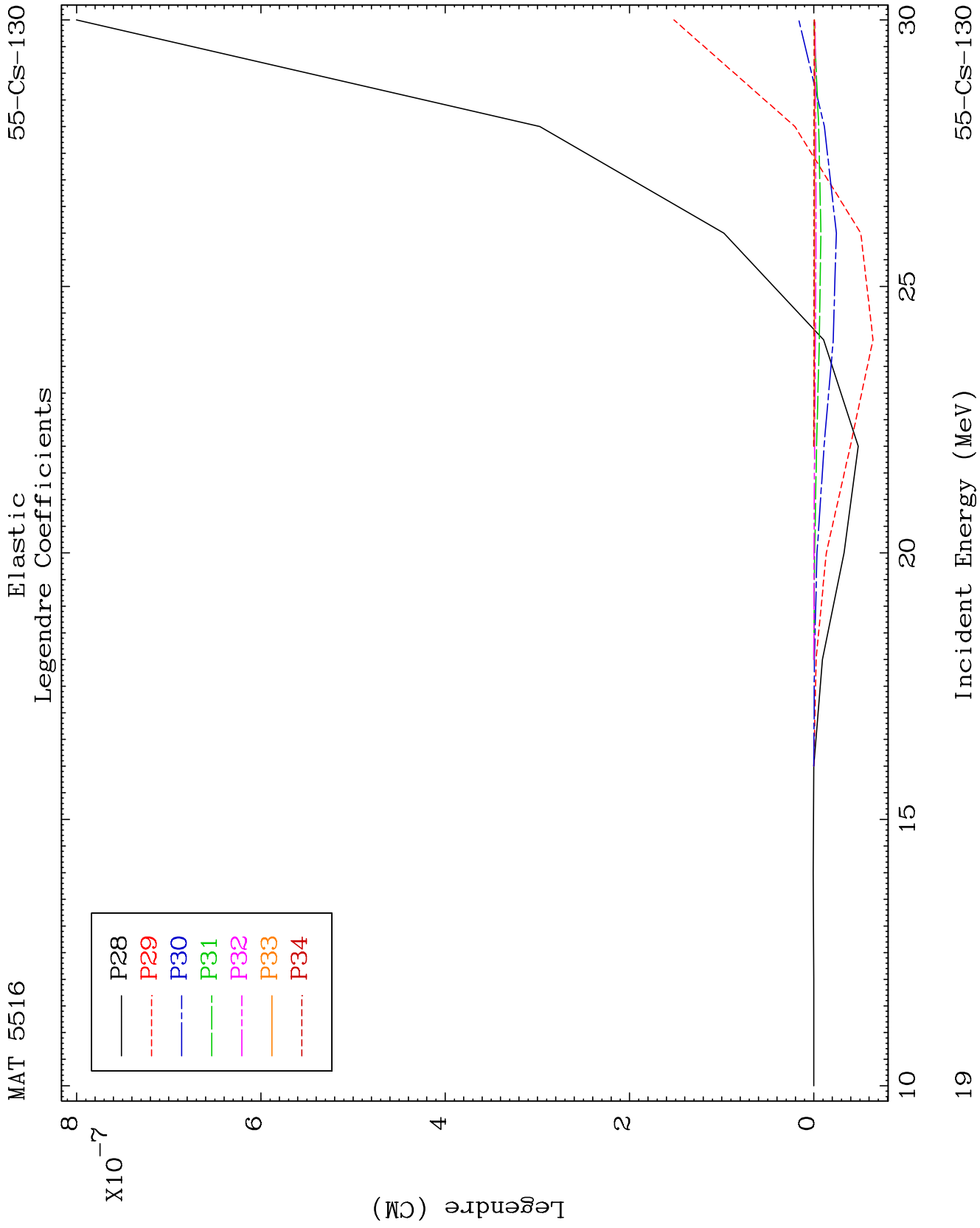
55-Cs-130

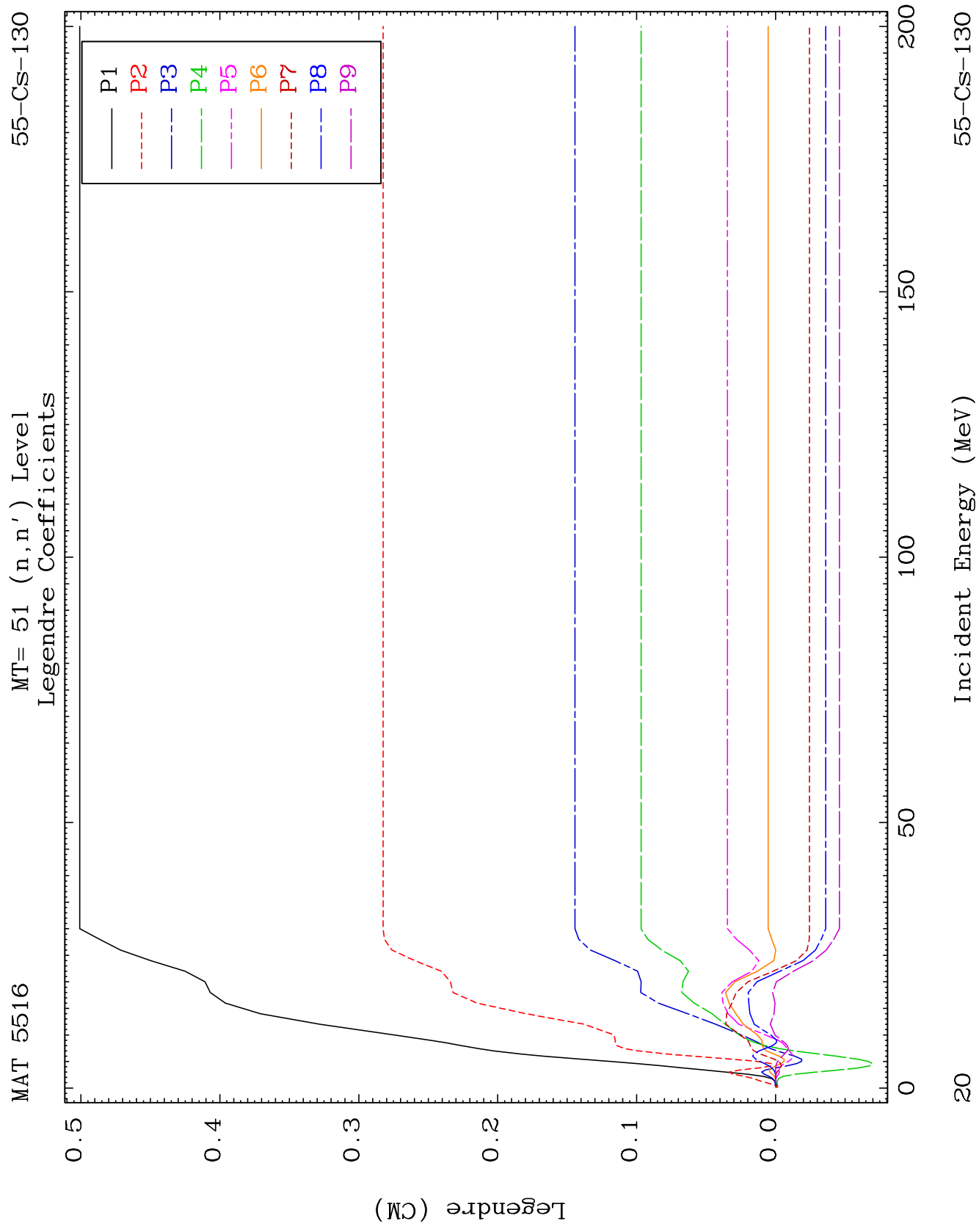


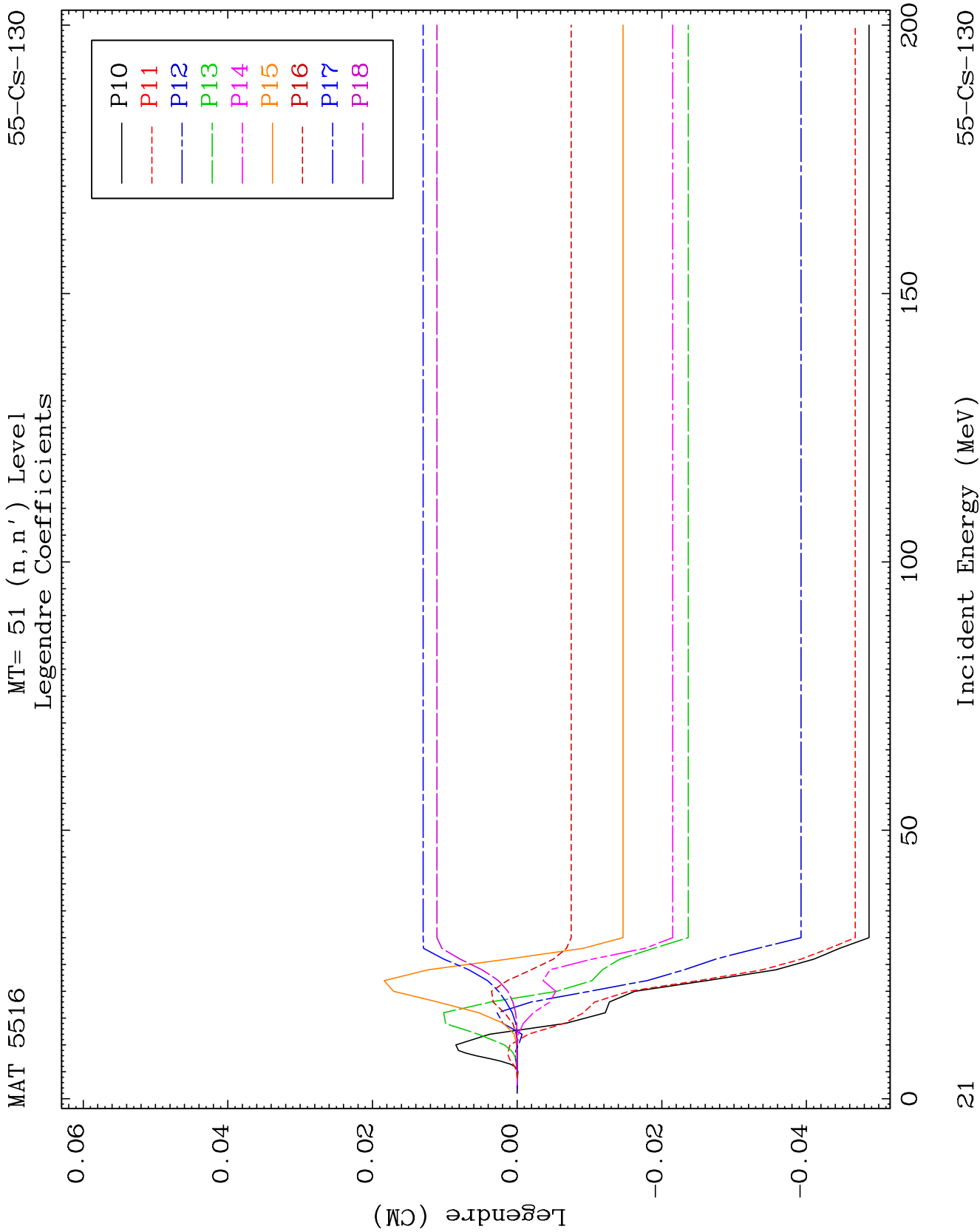


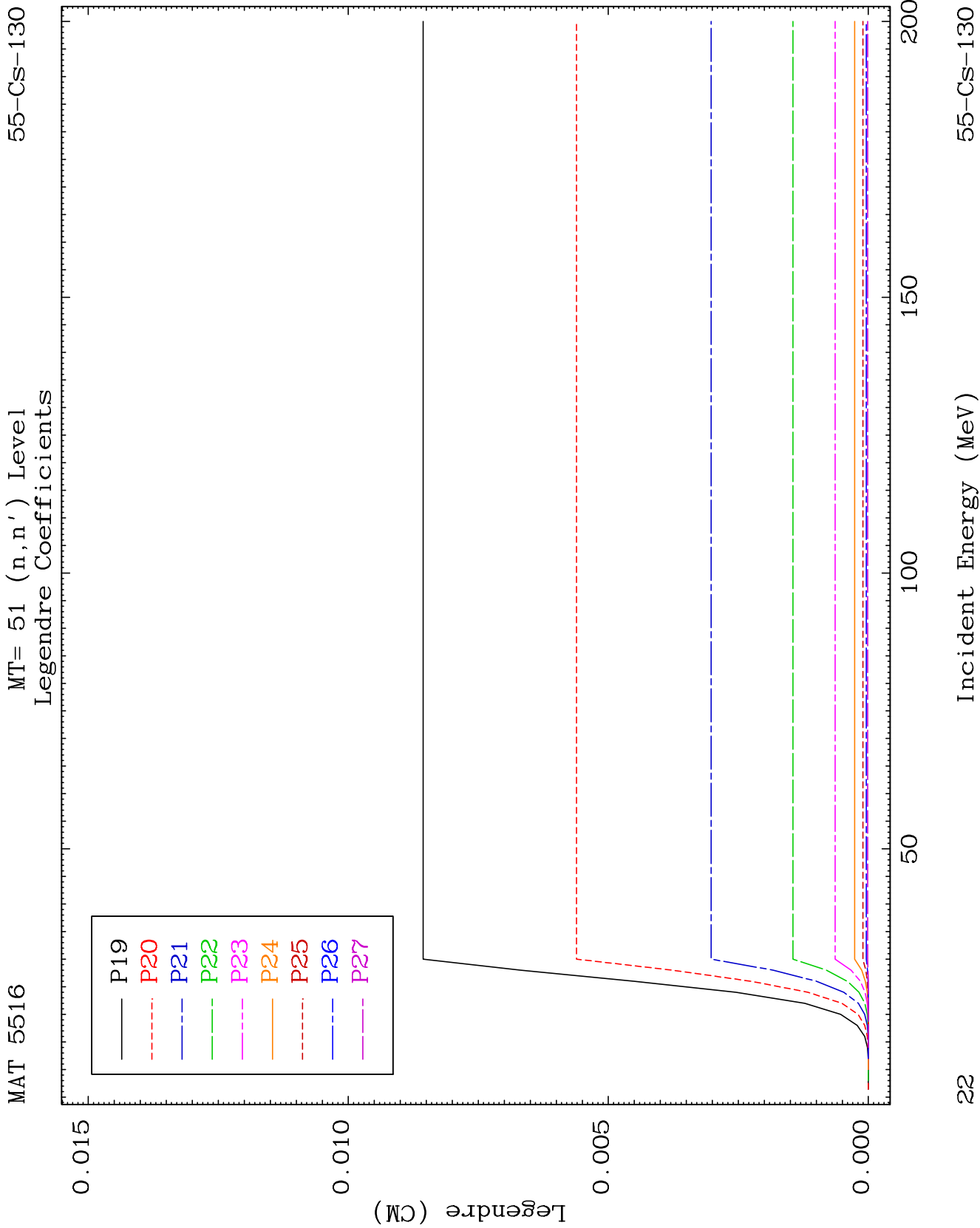


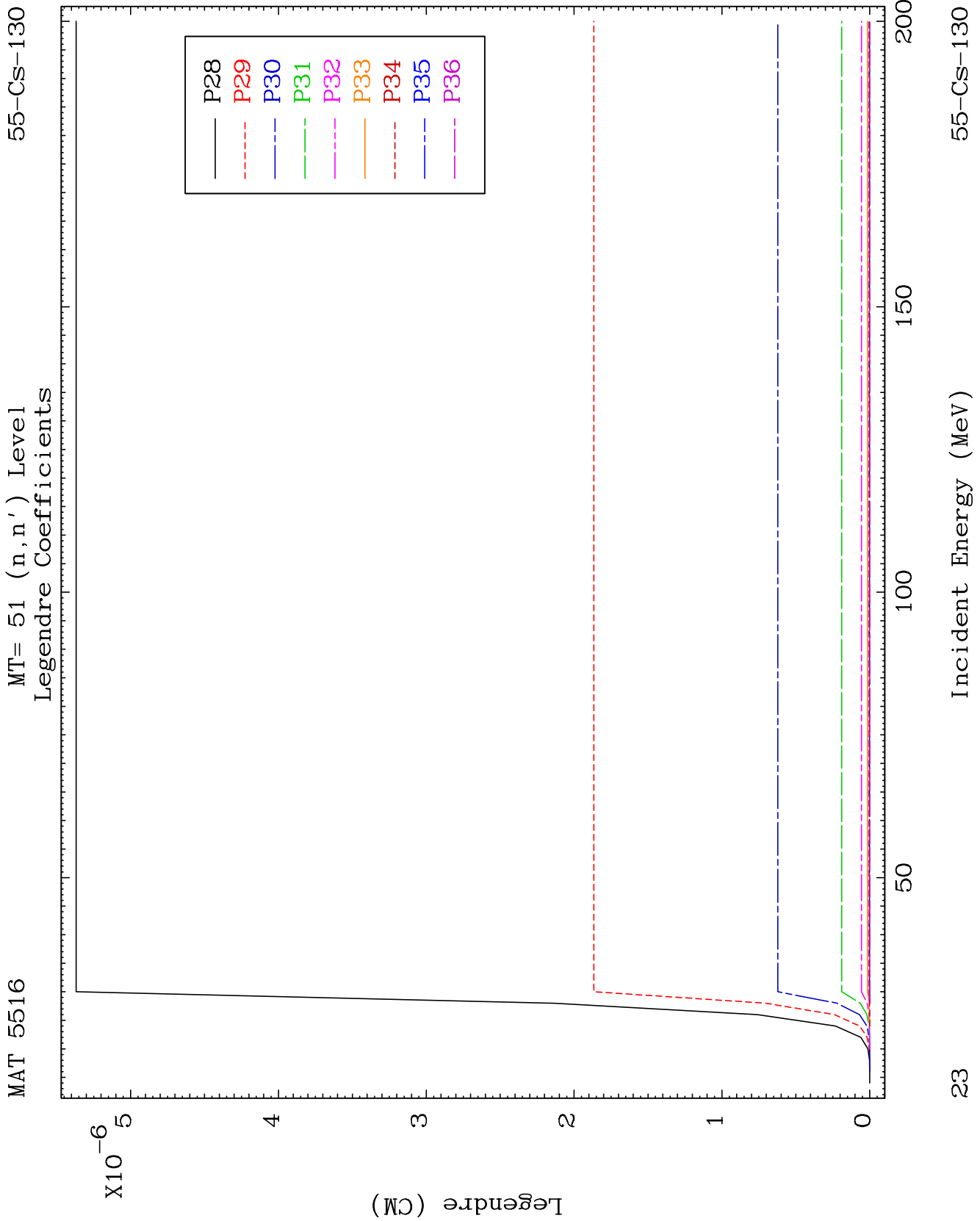


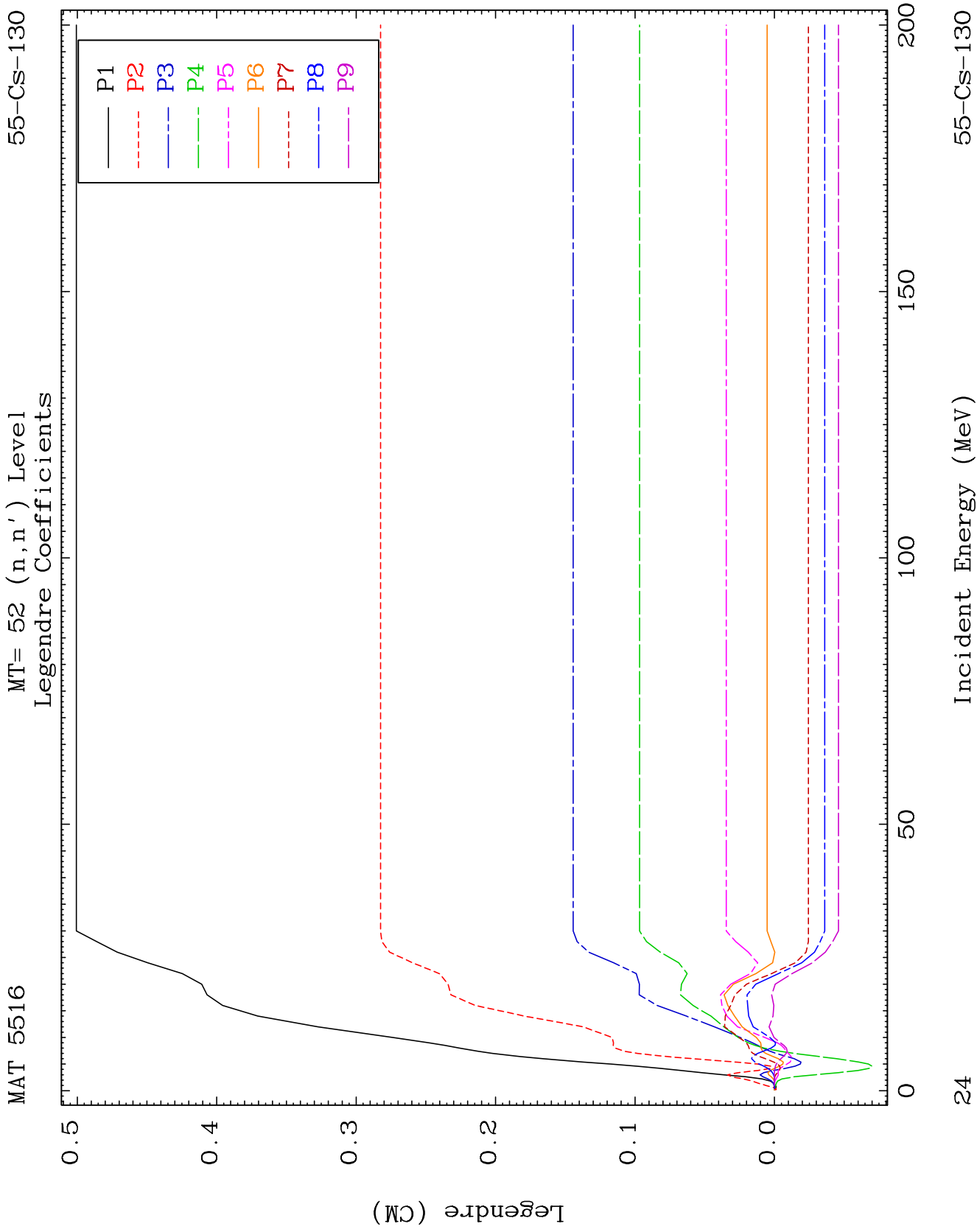


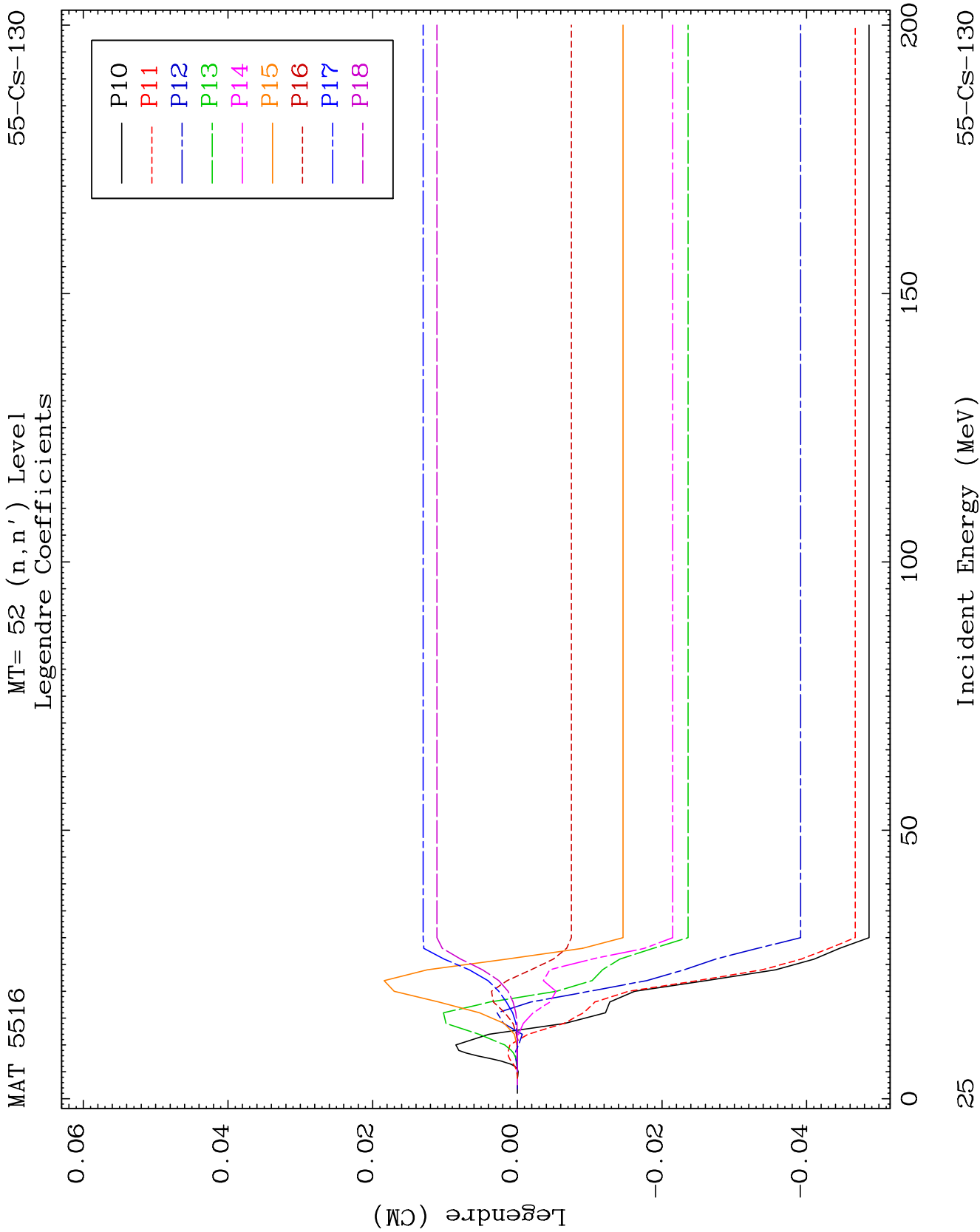








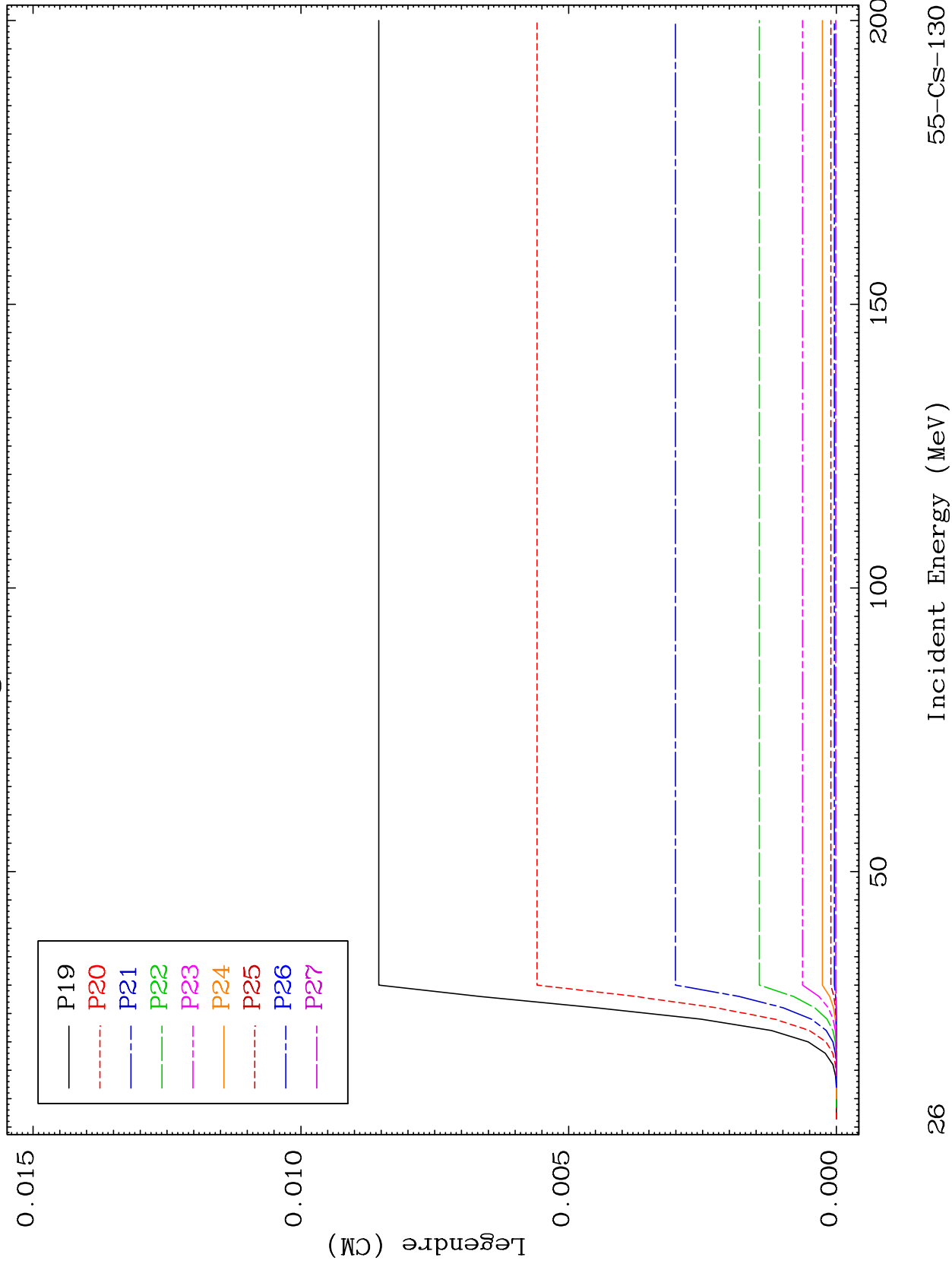


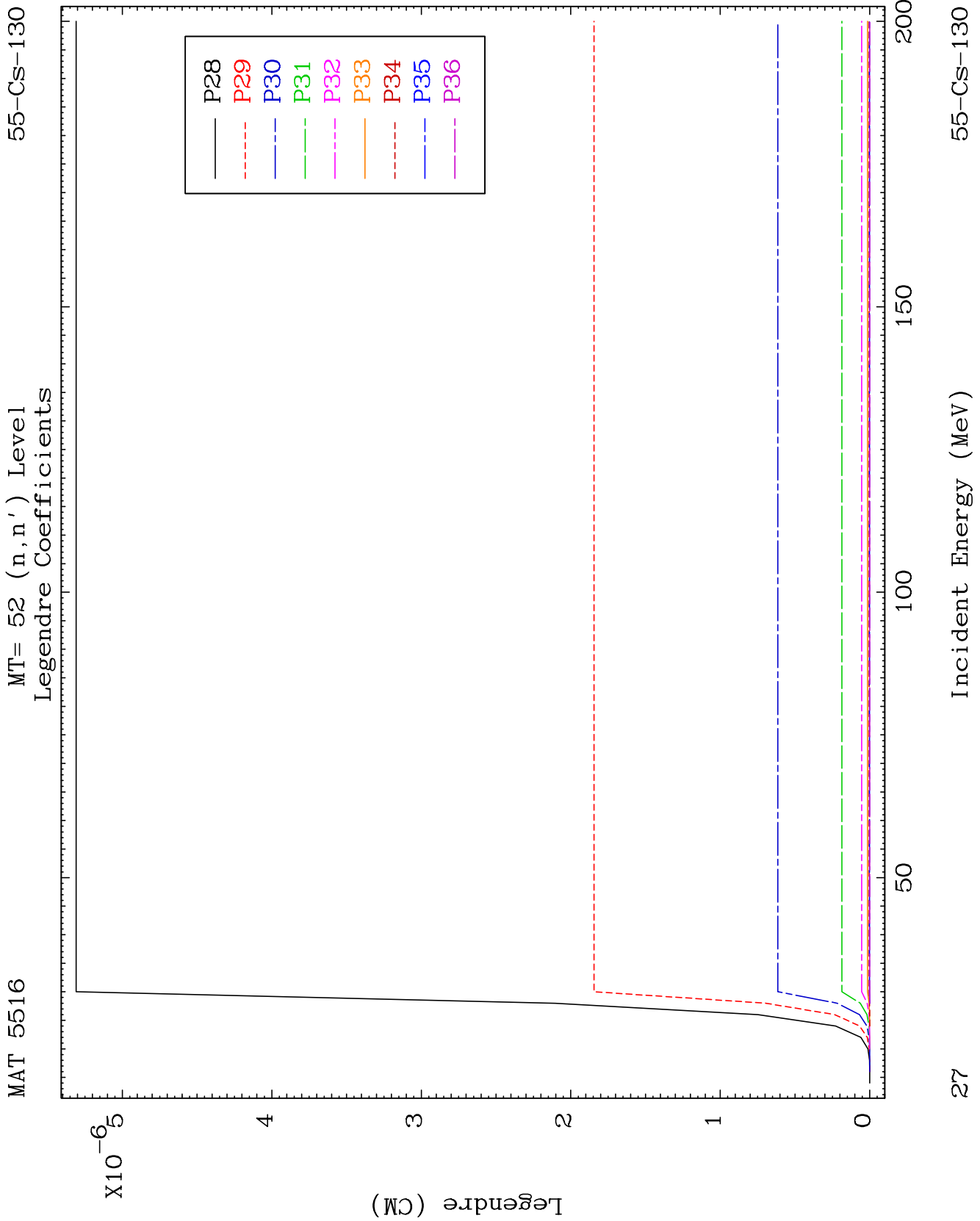


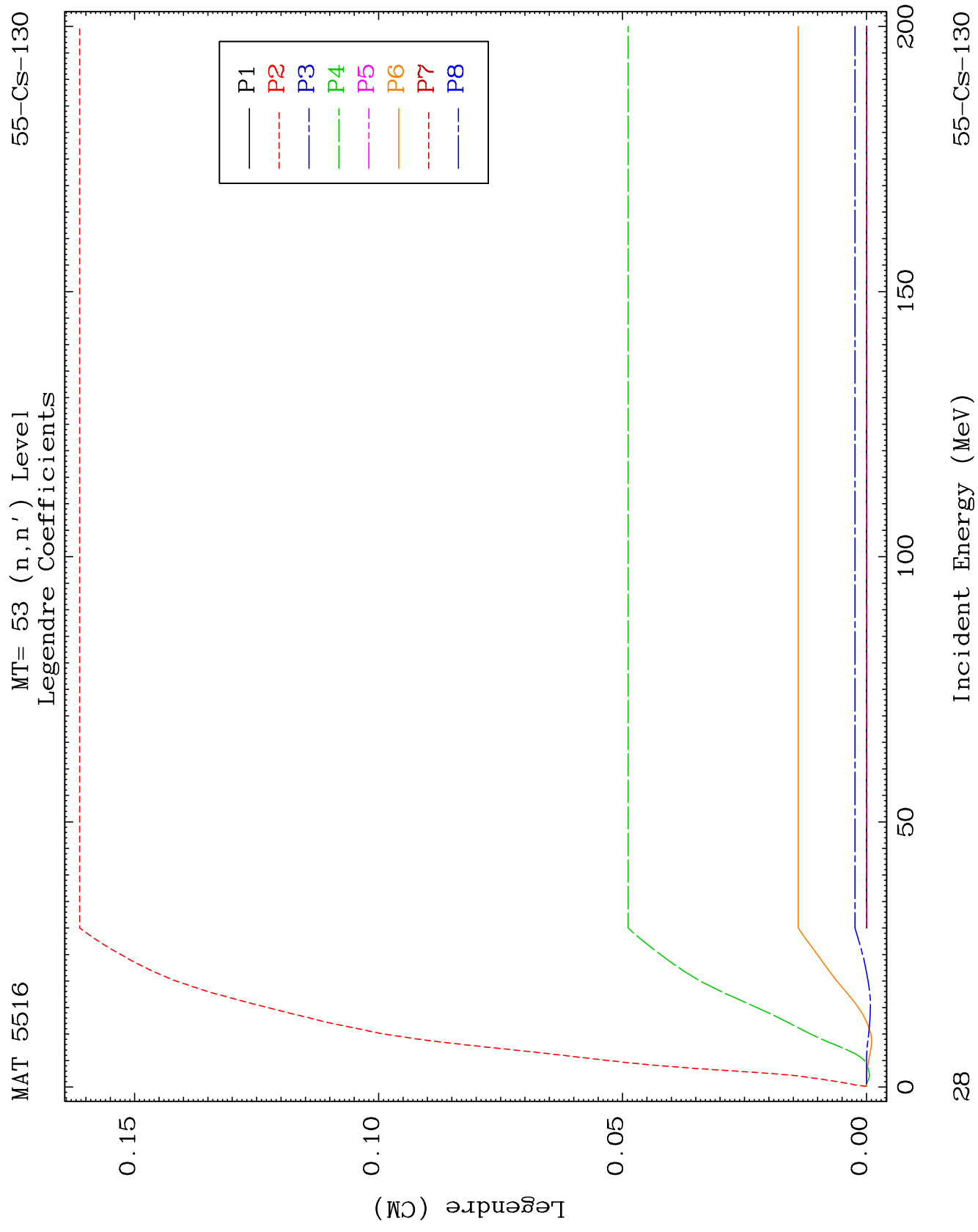
MAT 5516

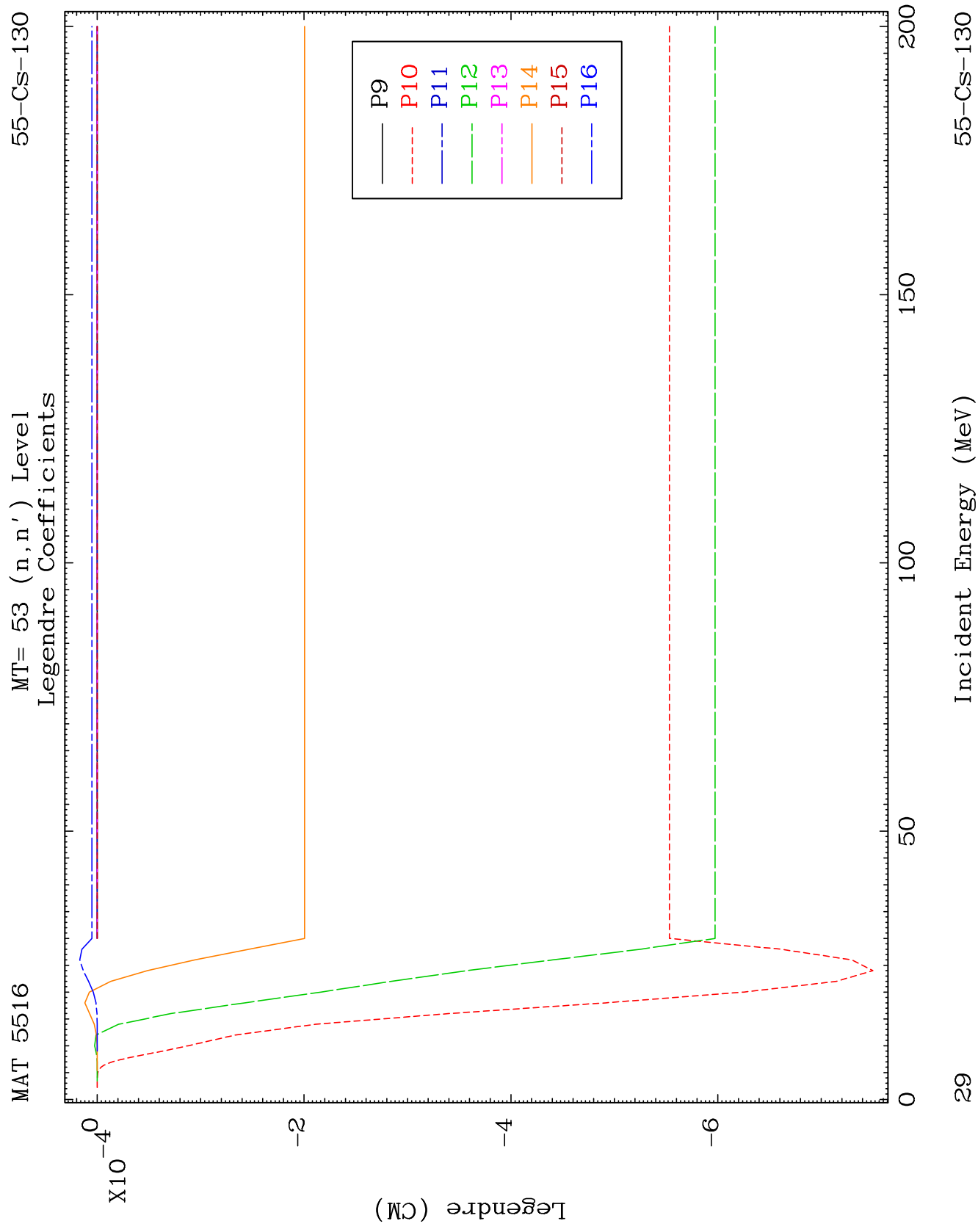
MT= 52 (n, n') Level
Legendre Coefficients

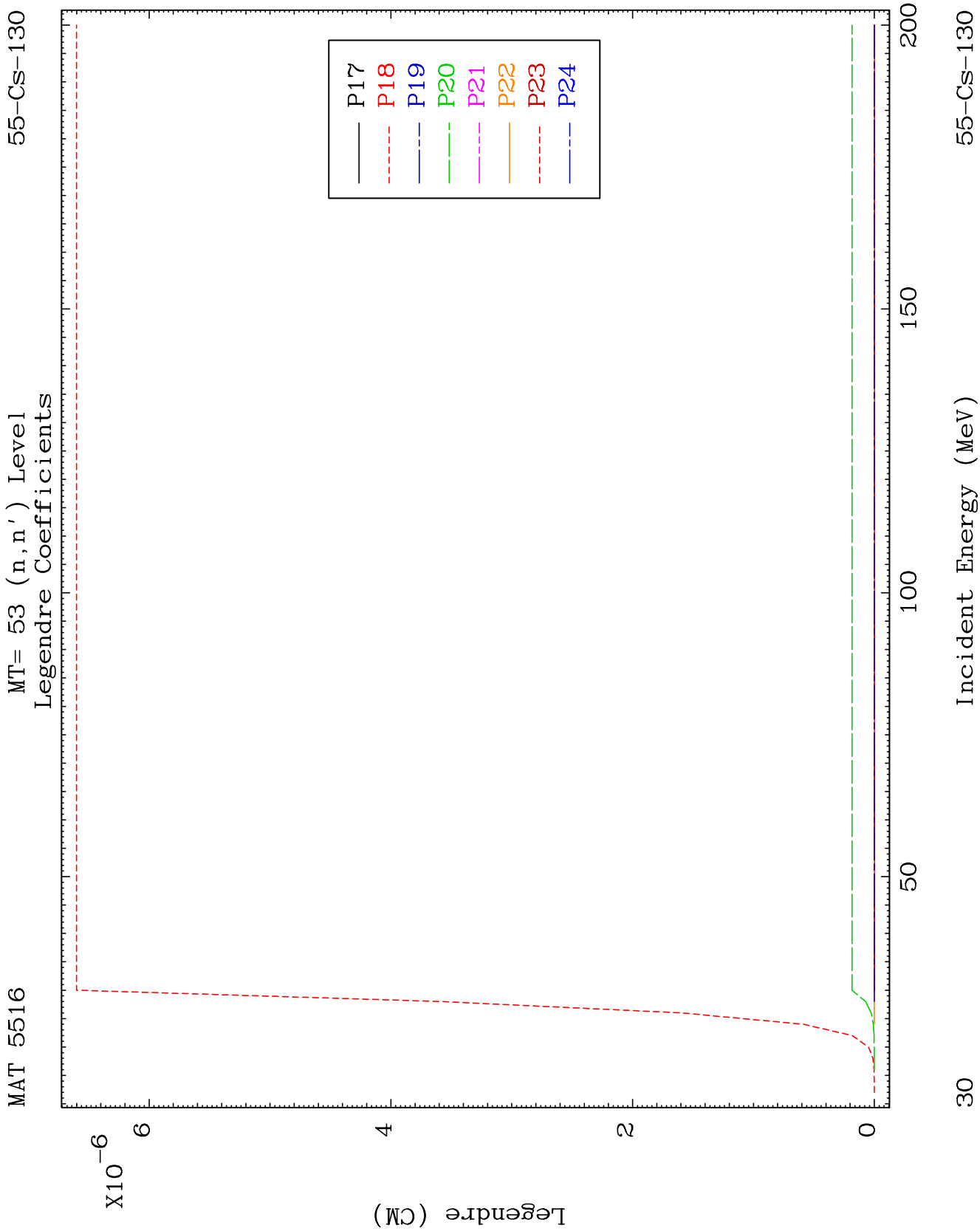
55-CS-130







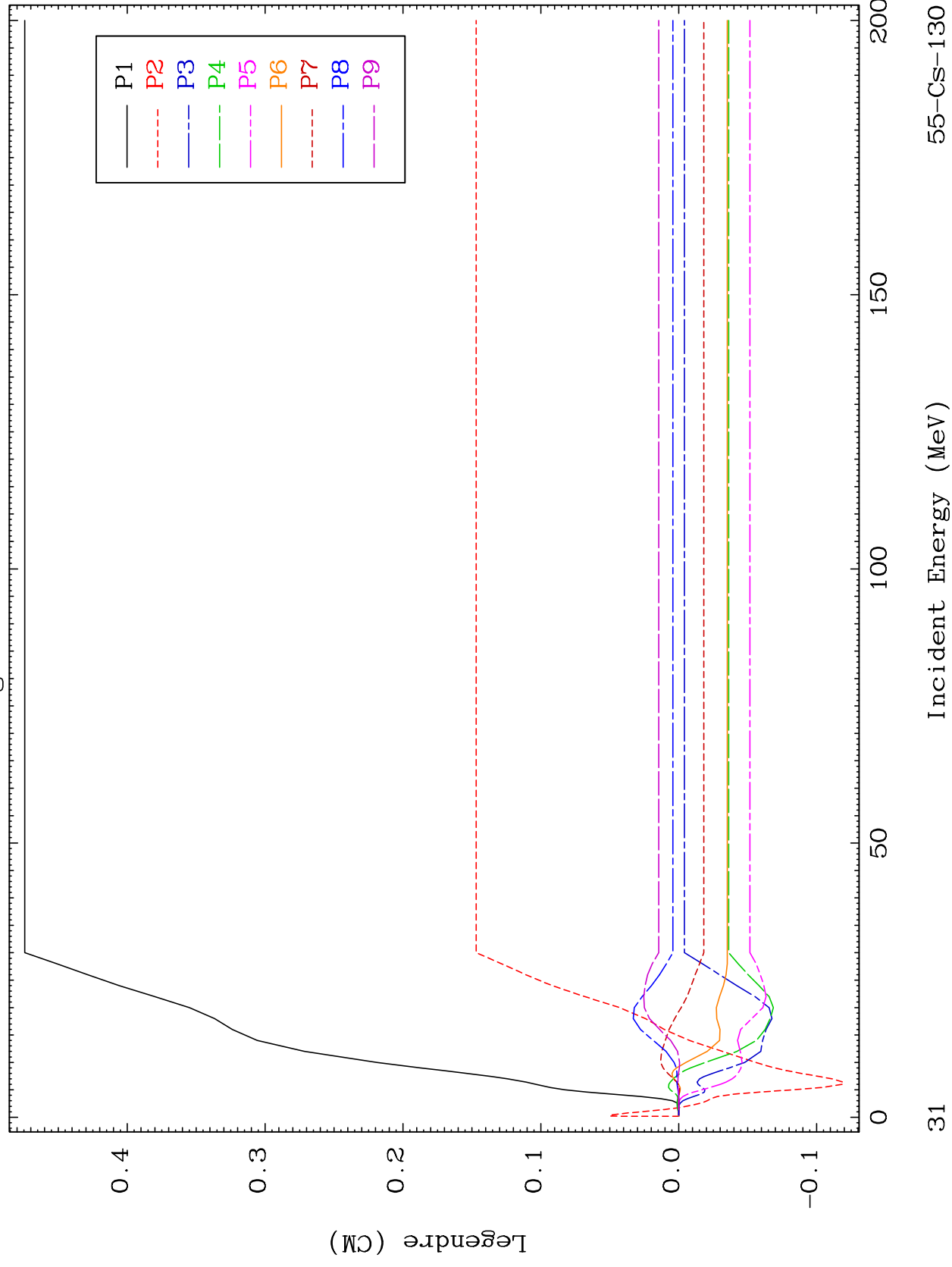




MAT 5516

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

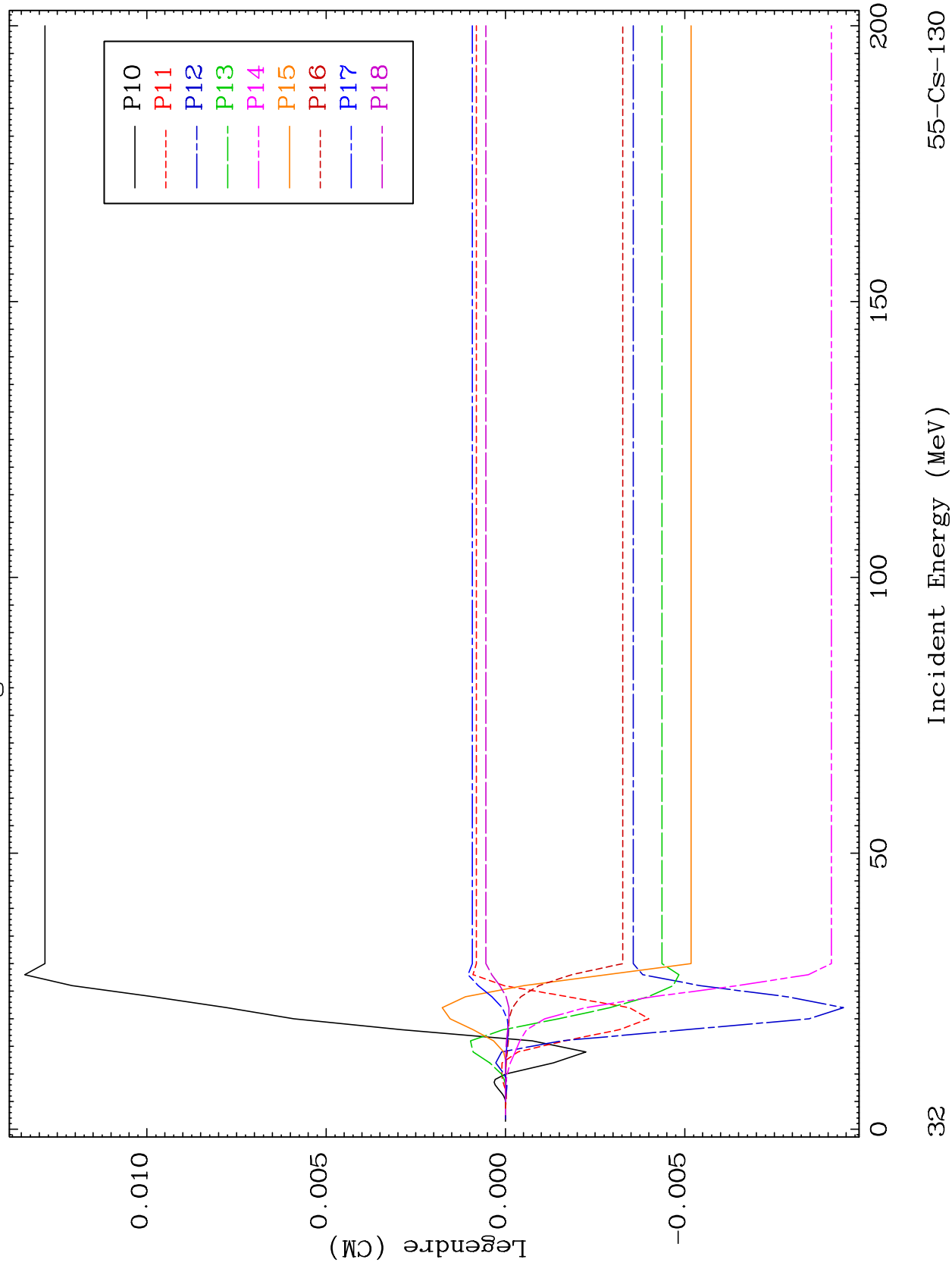
55-CS-130



MAT 5516

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

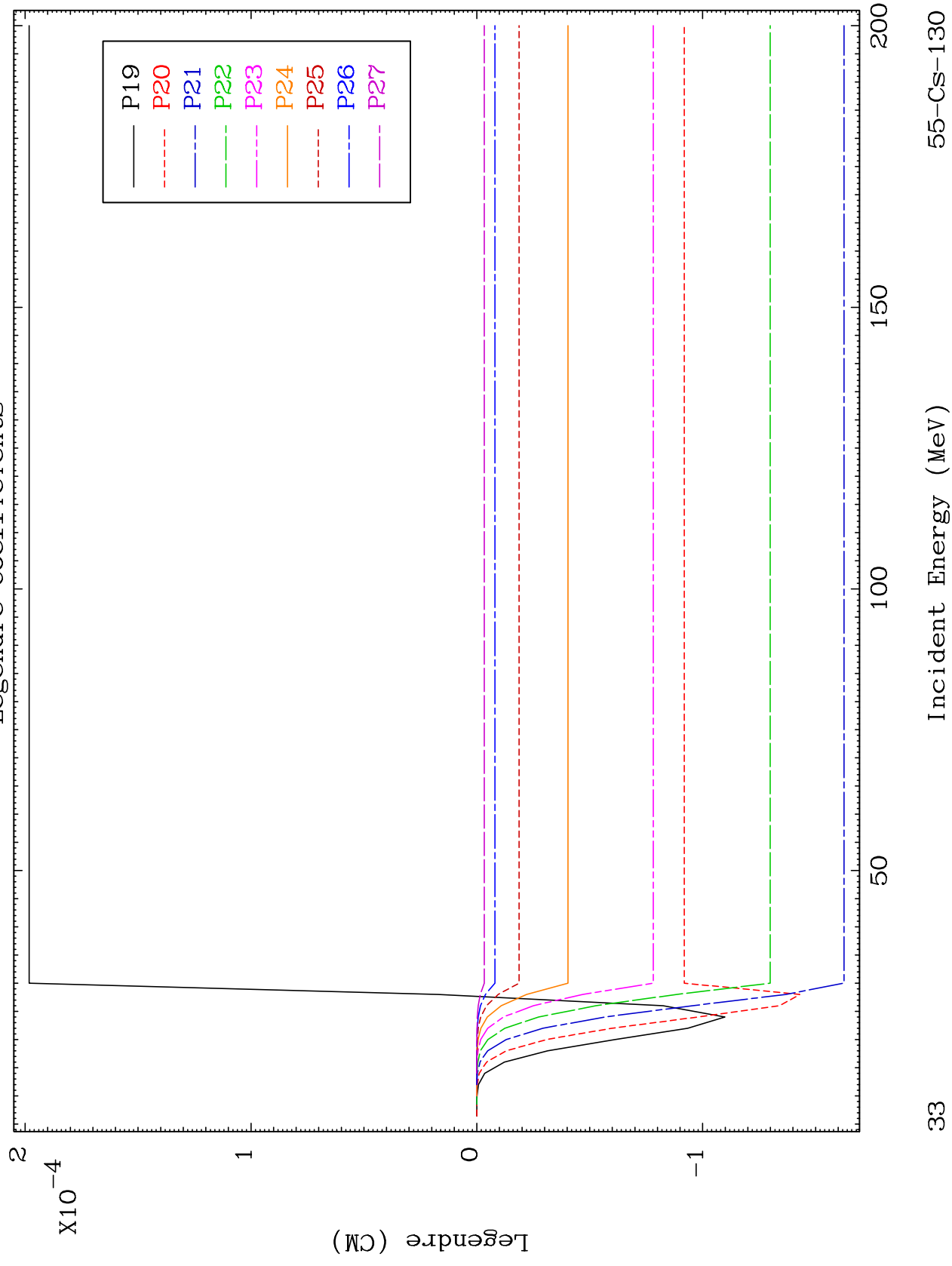
55-CS-130

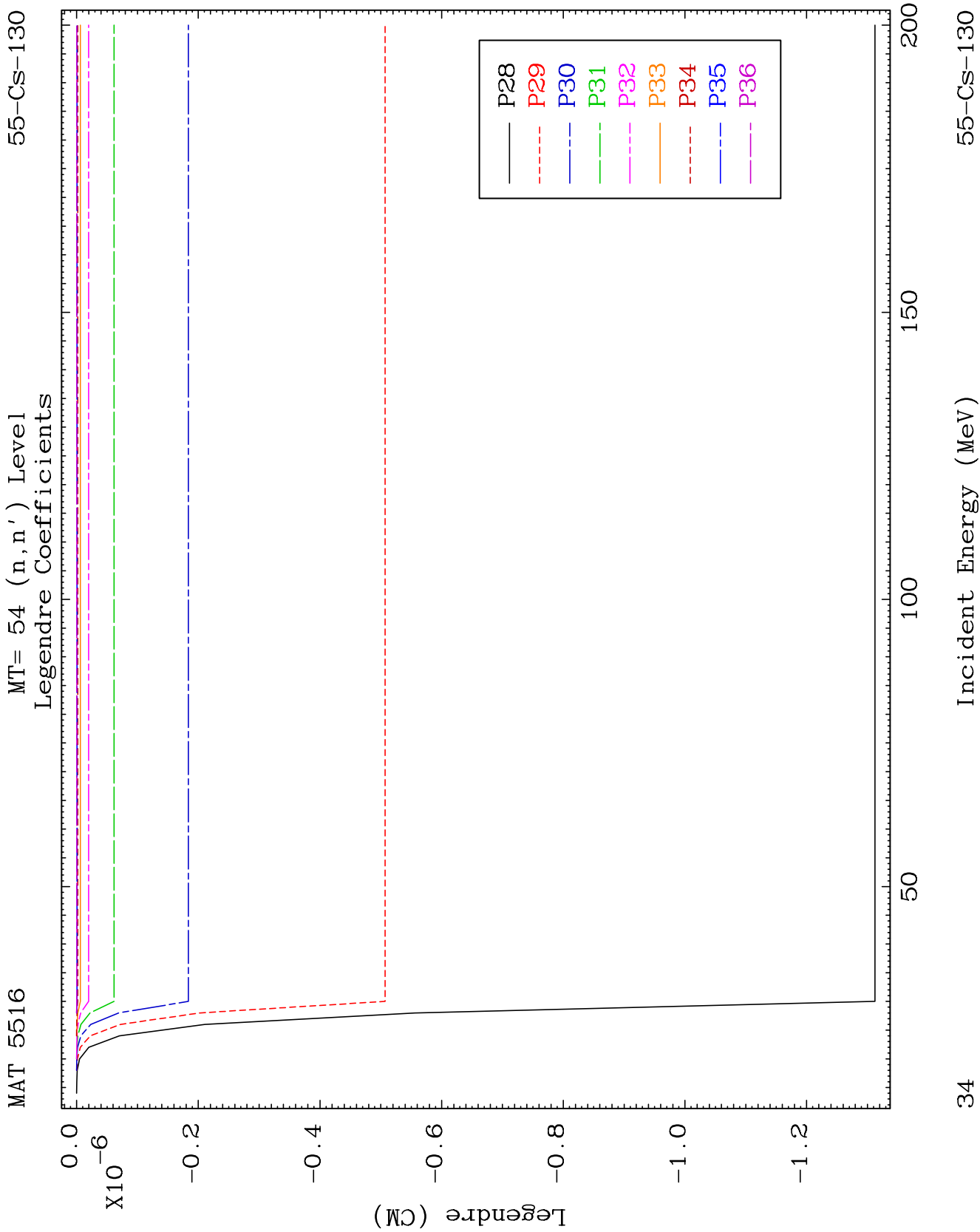


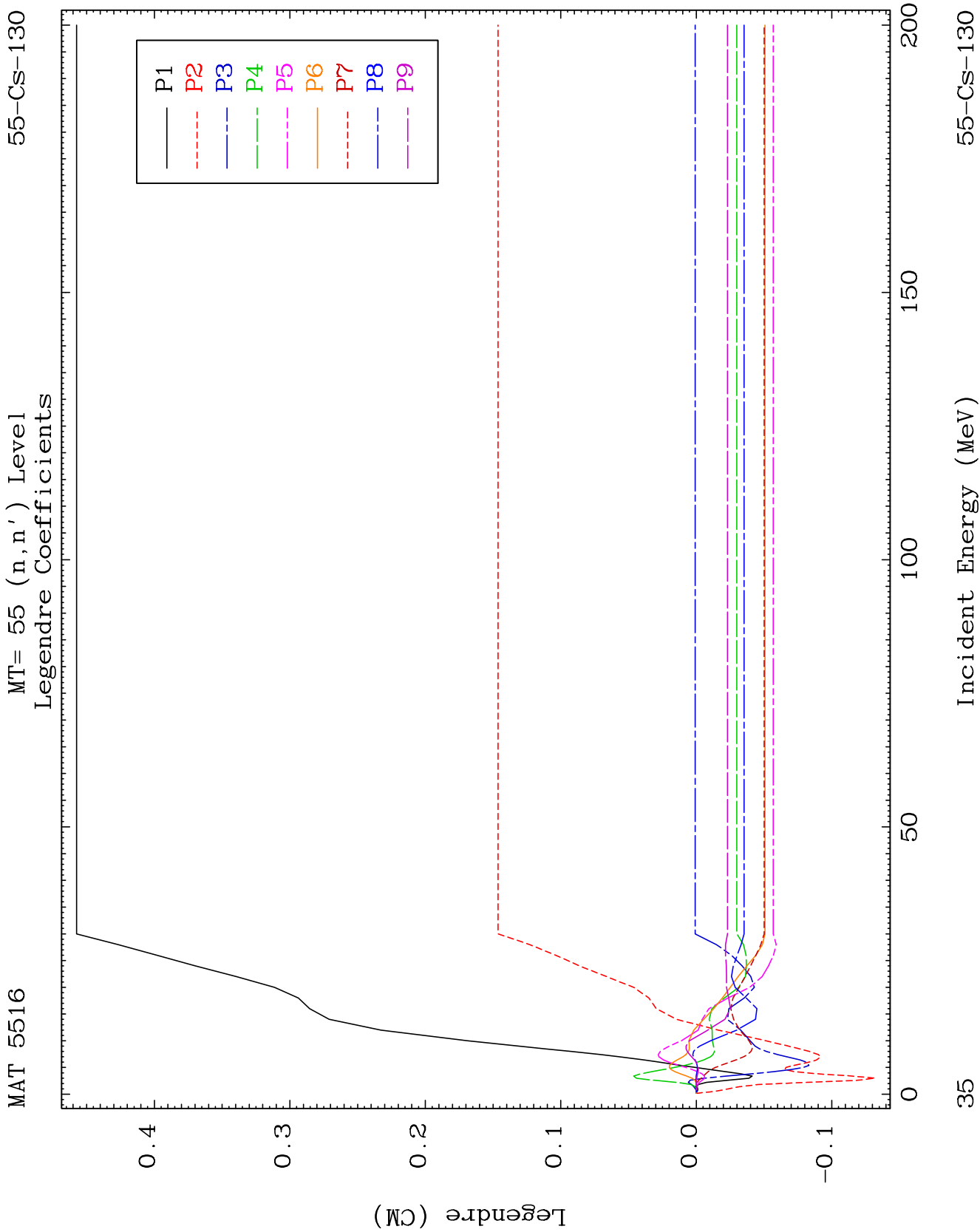
MAT 5516

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

55-CS-130



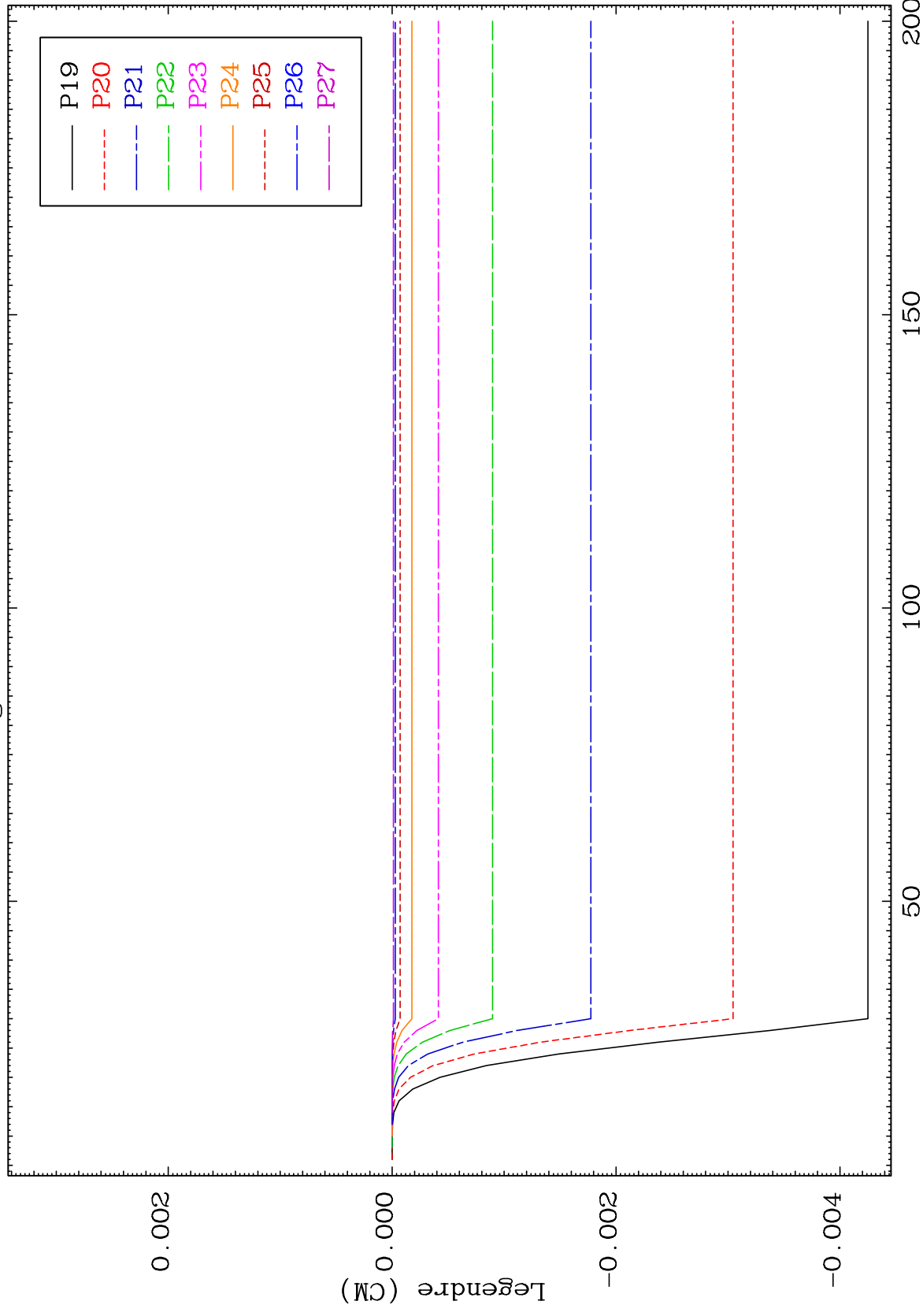




MAT 5516

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

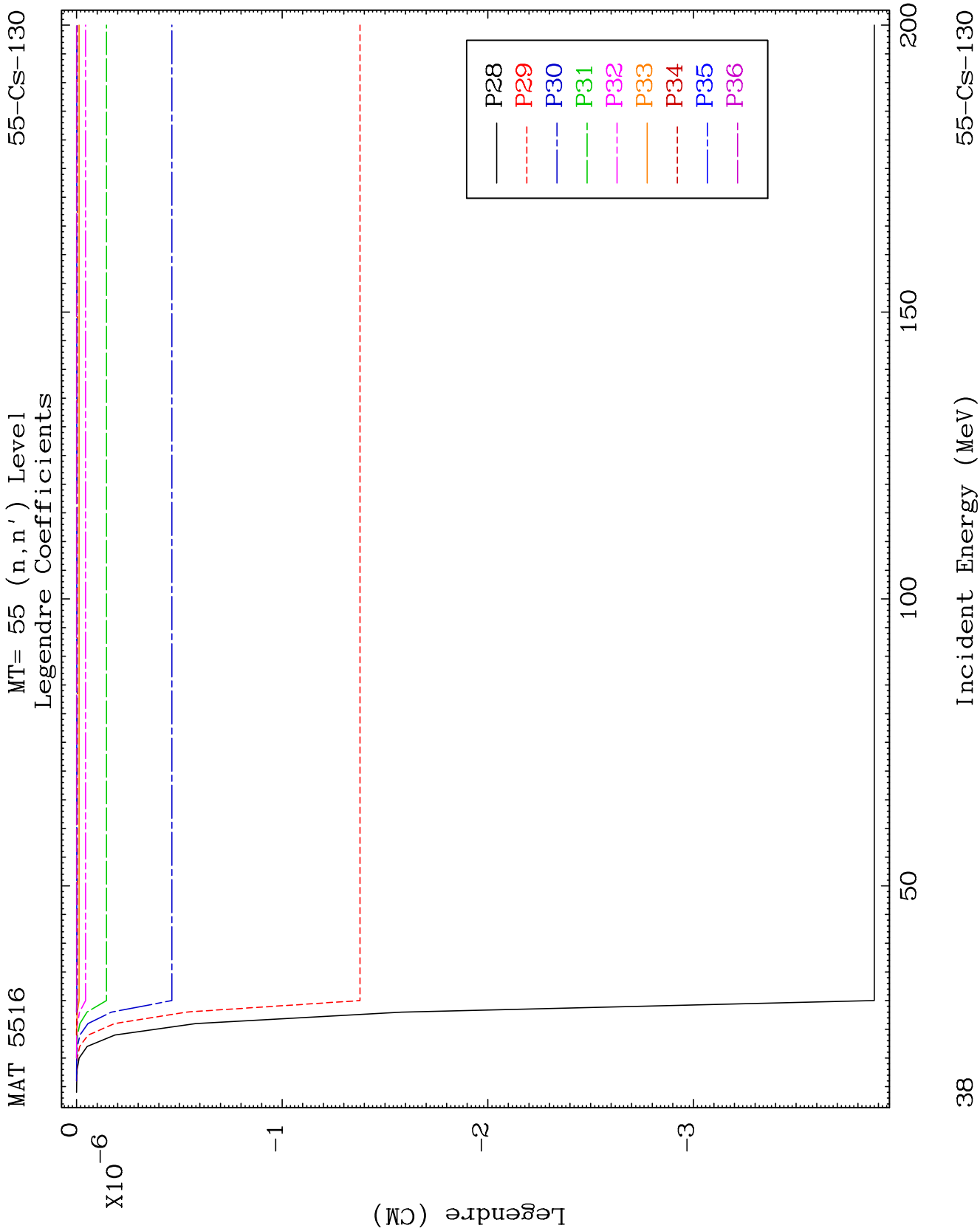
55-CS-130

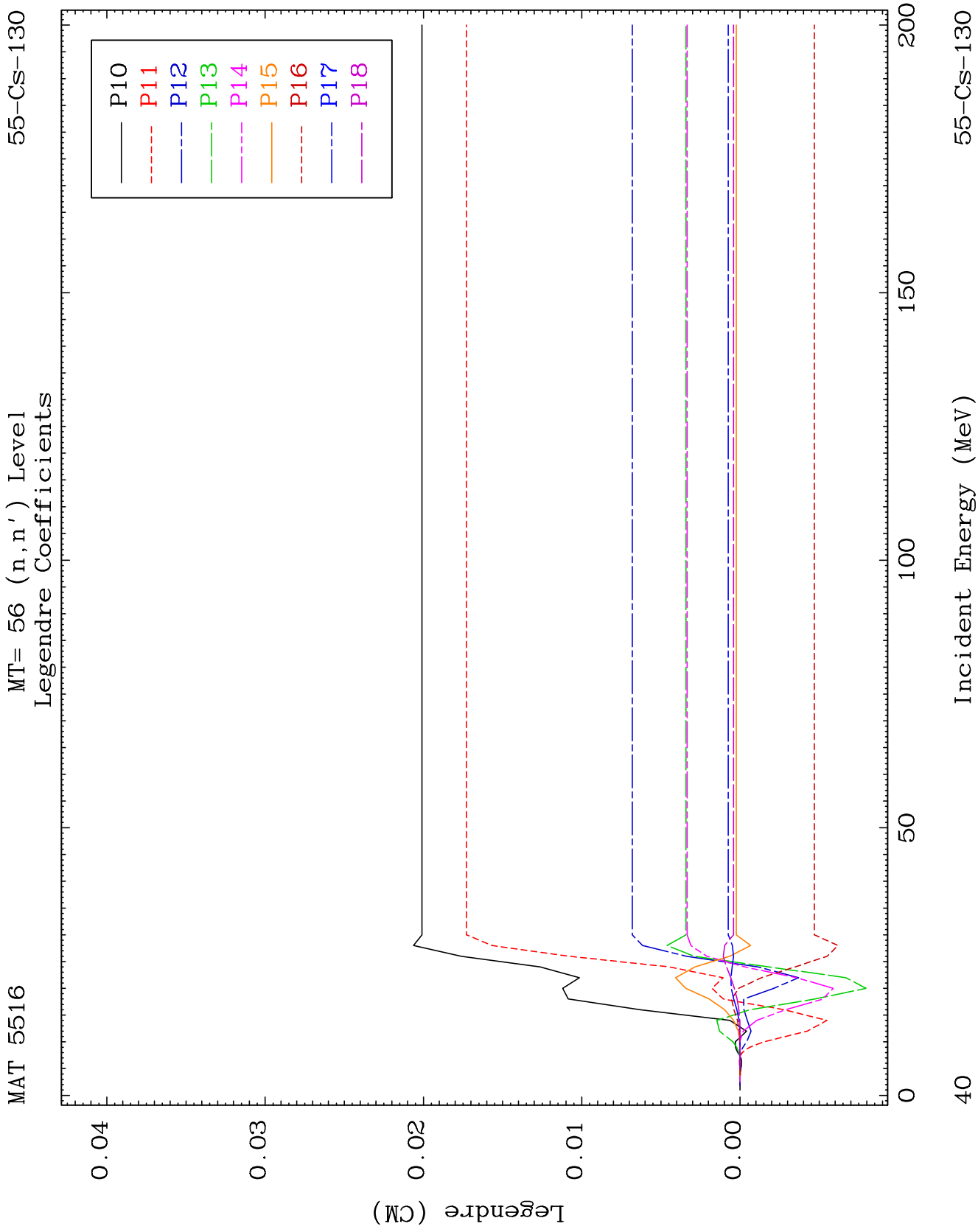


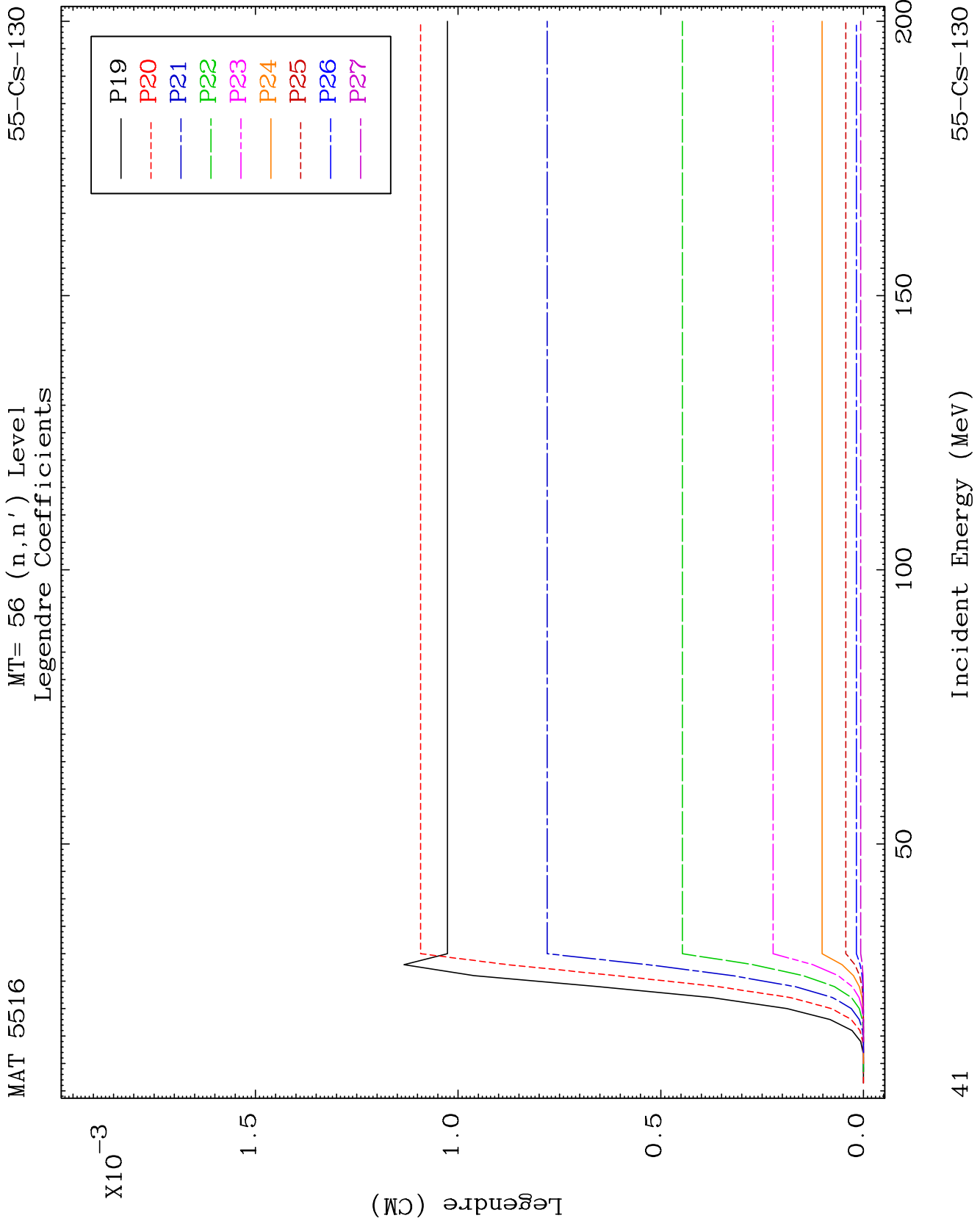
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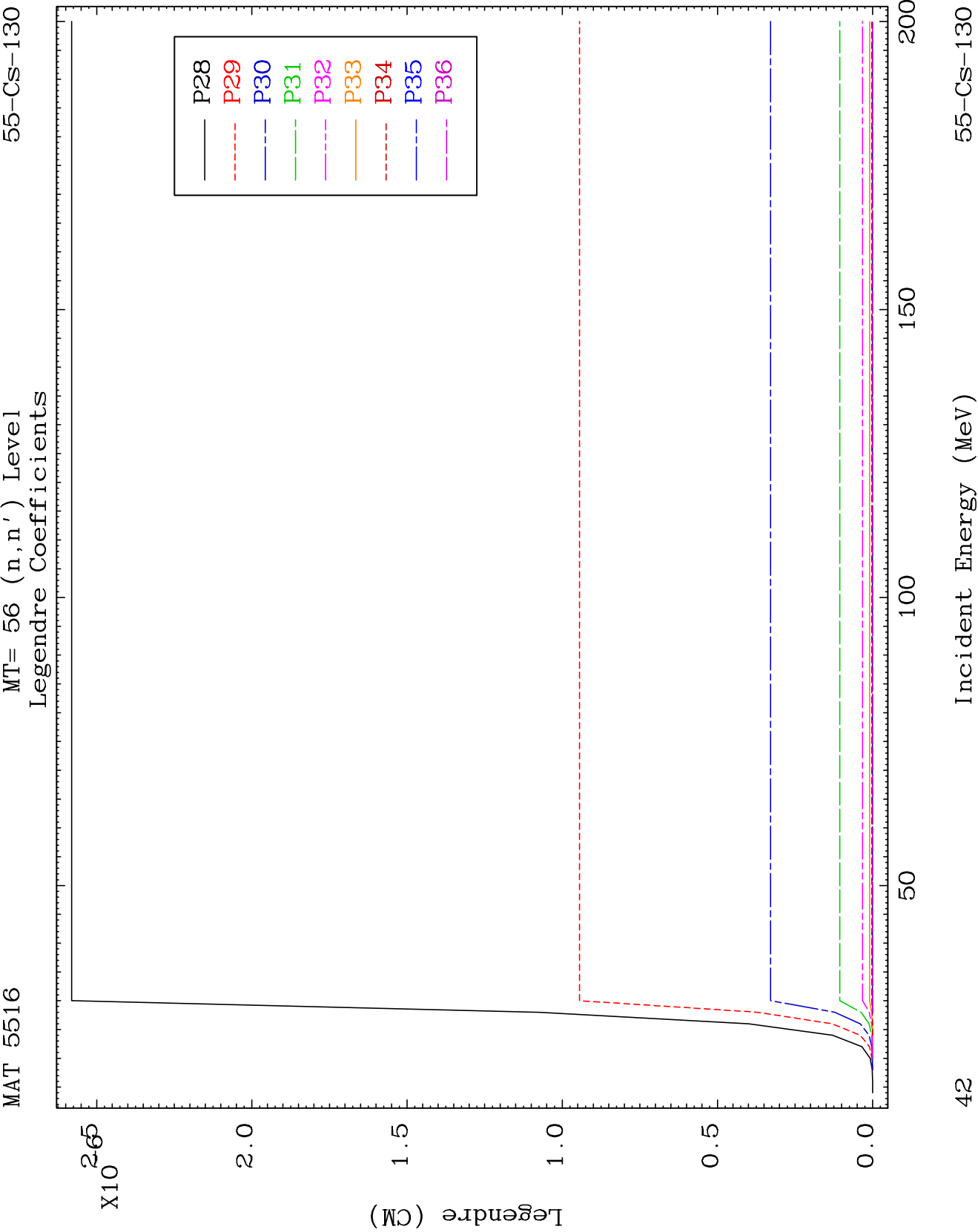
Incident Energy (MeV)

55-CS-130





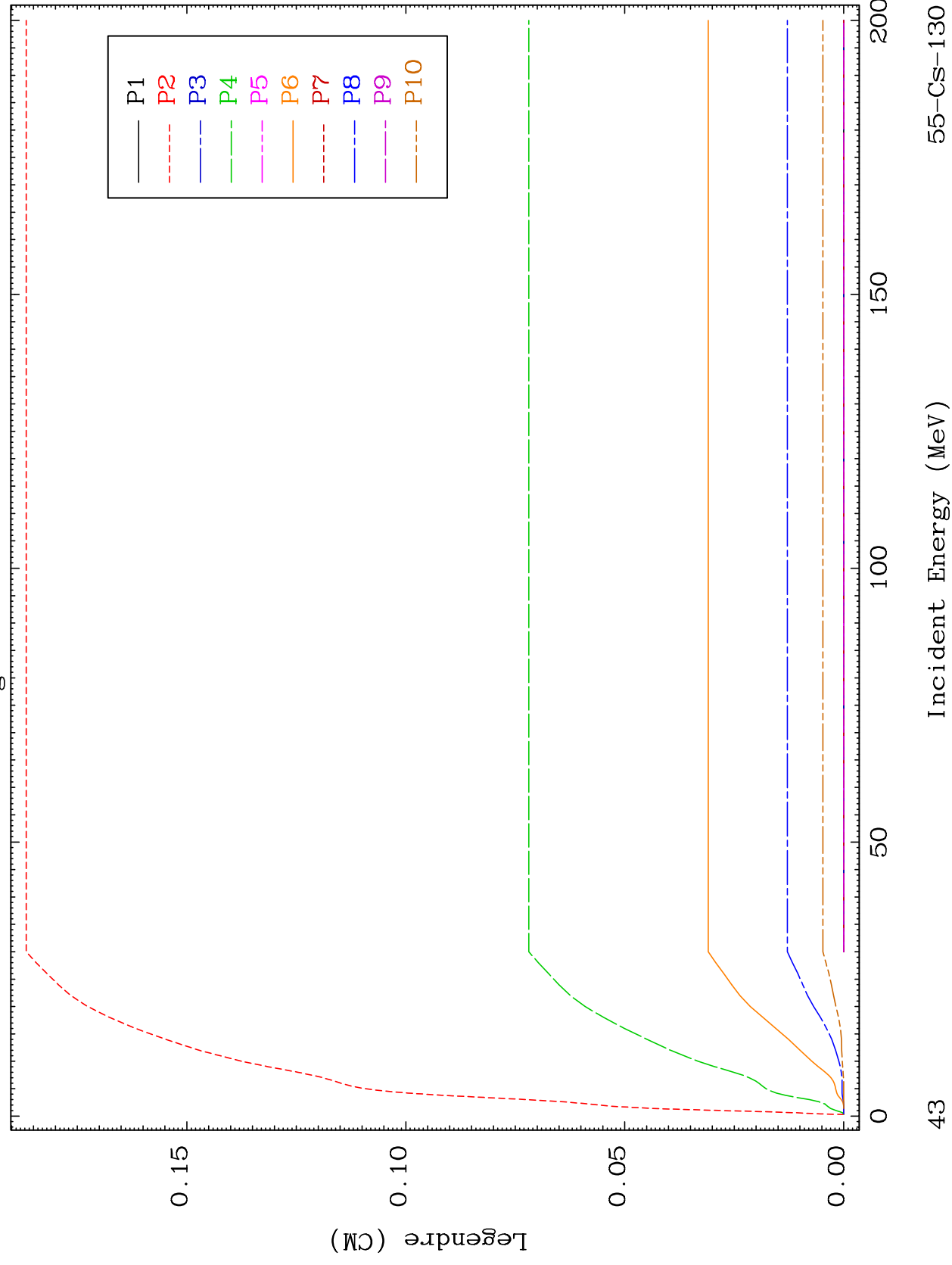


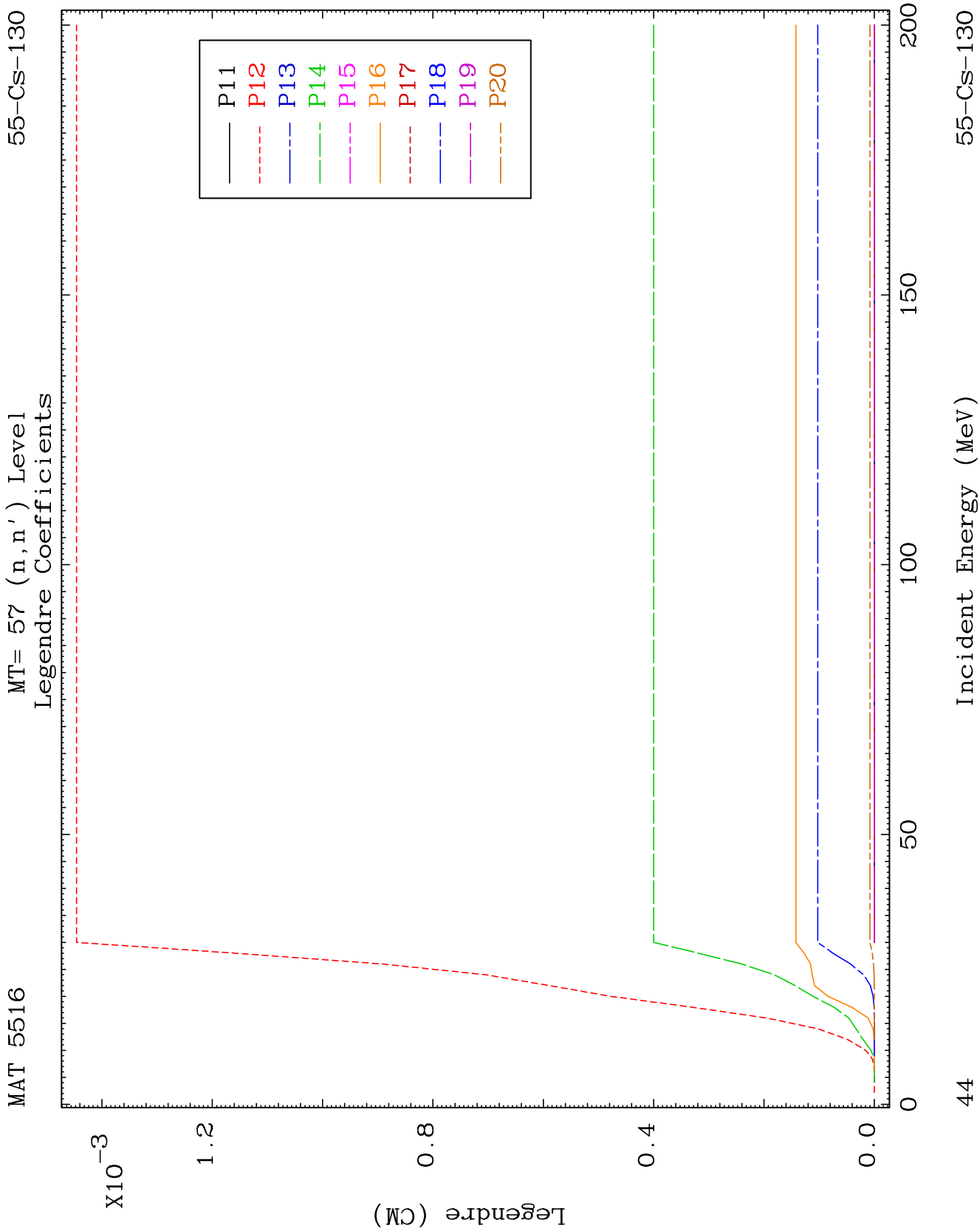


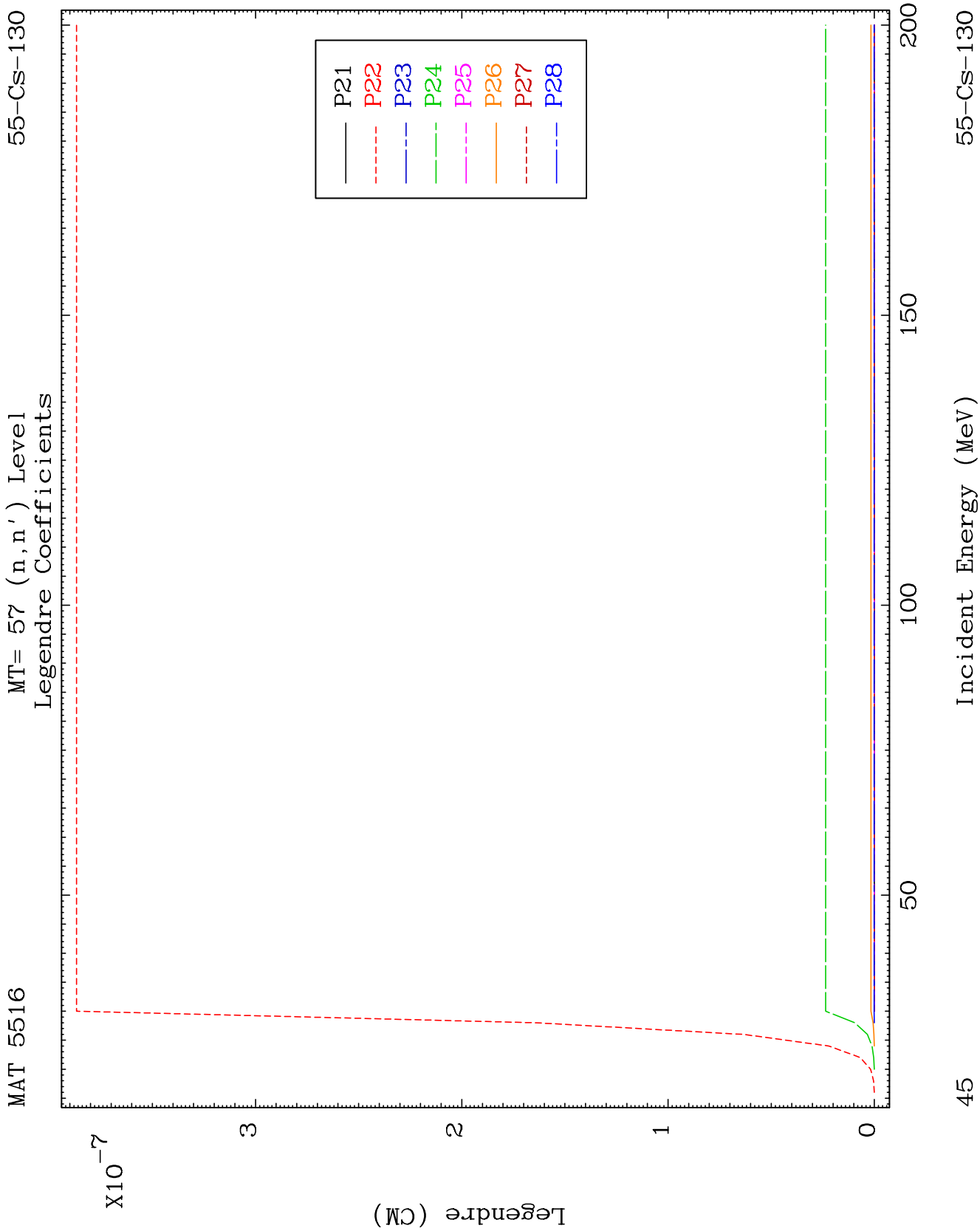
MAT 5516

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

55-CS-130



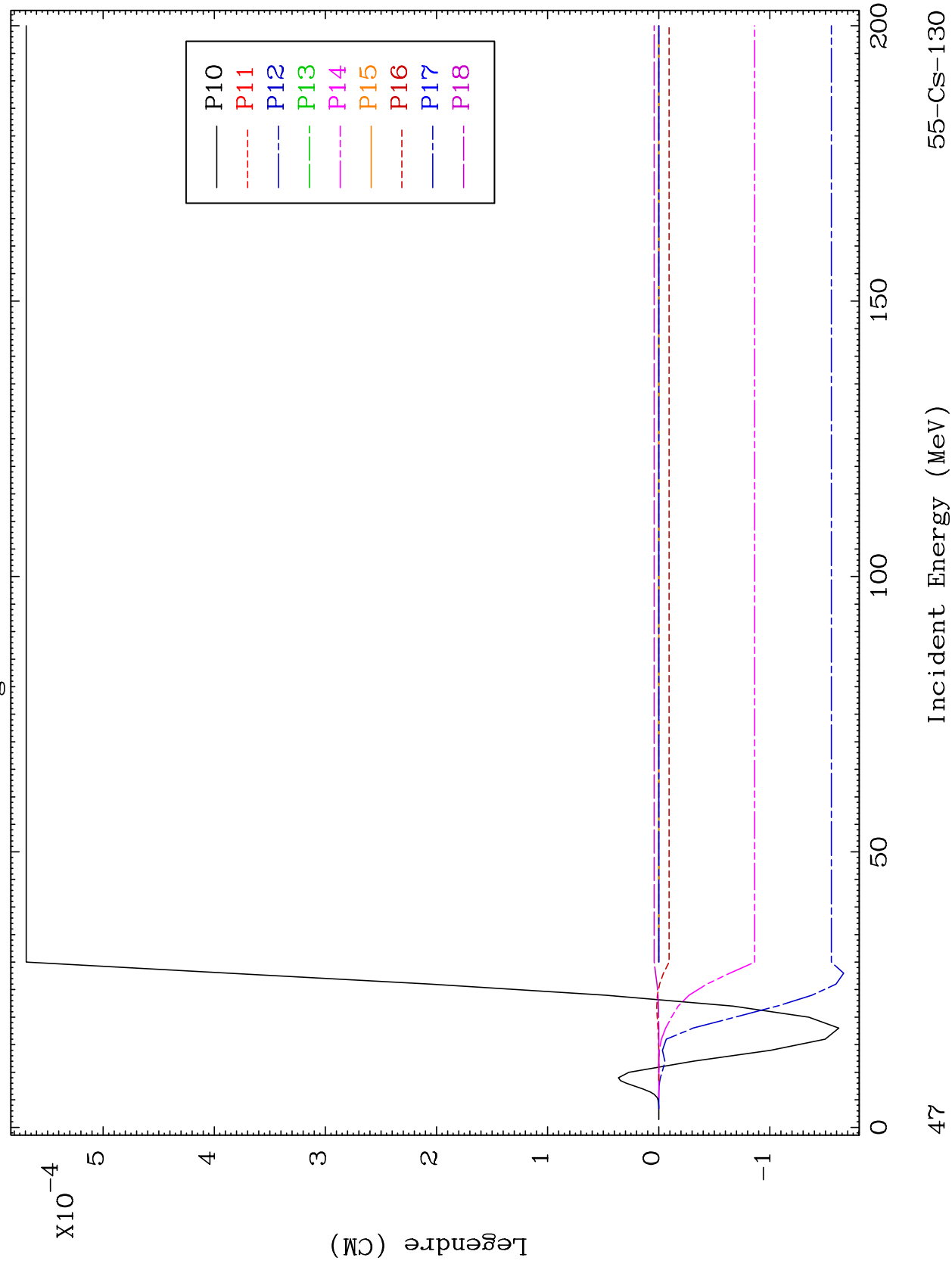


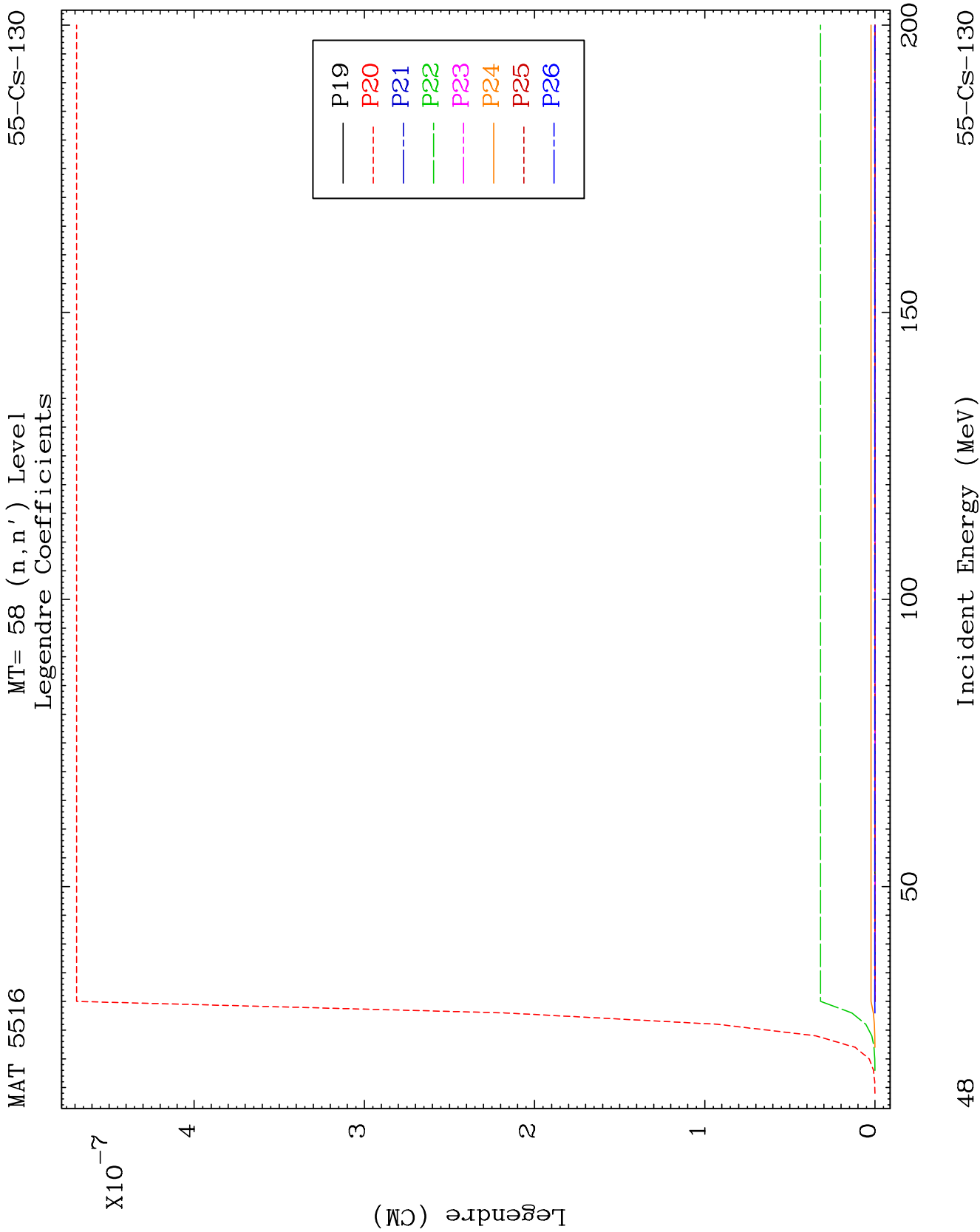


MAT 5516

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

55-CS-130

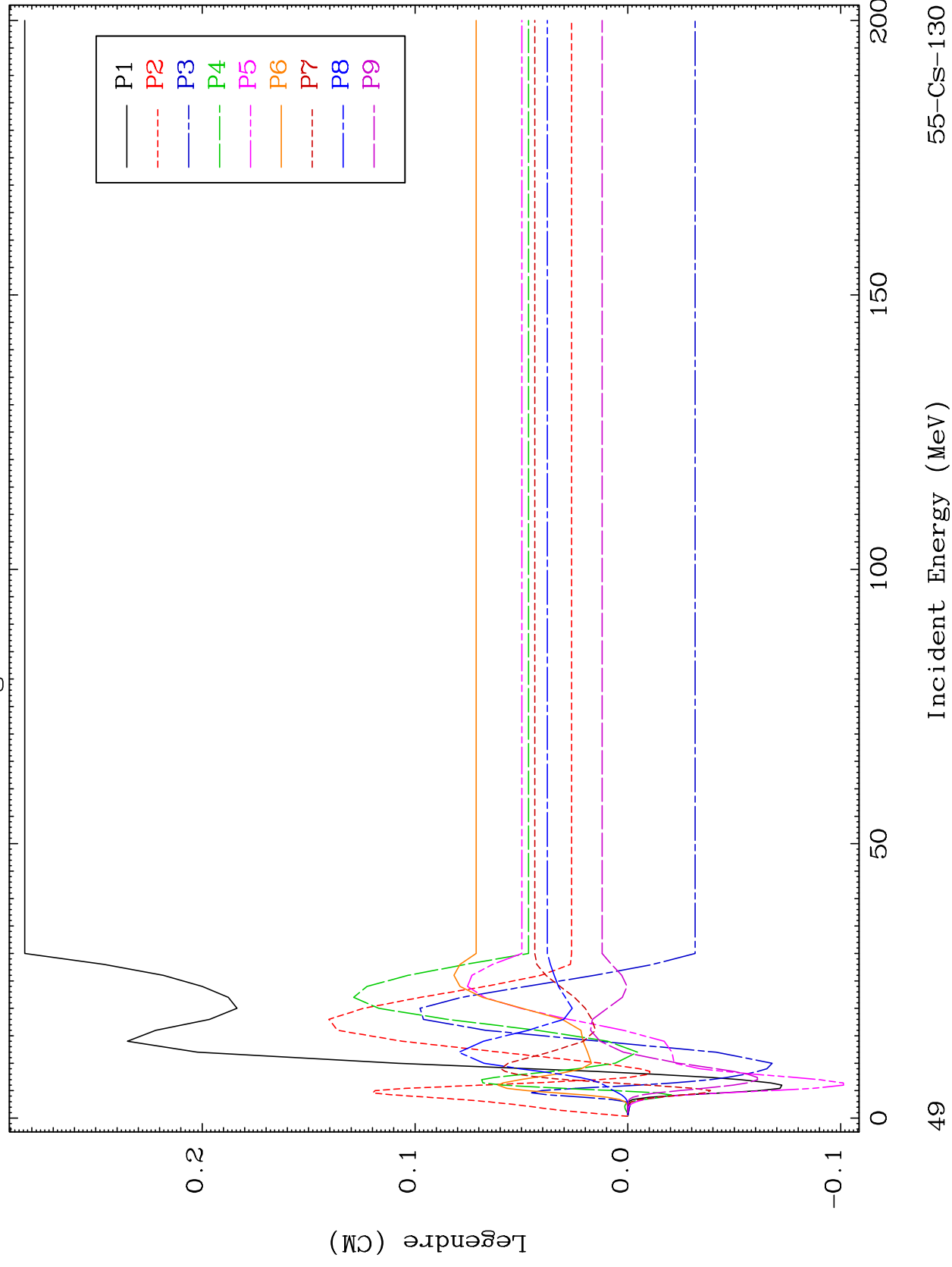




MAT 5516

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

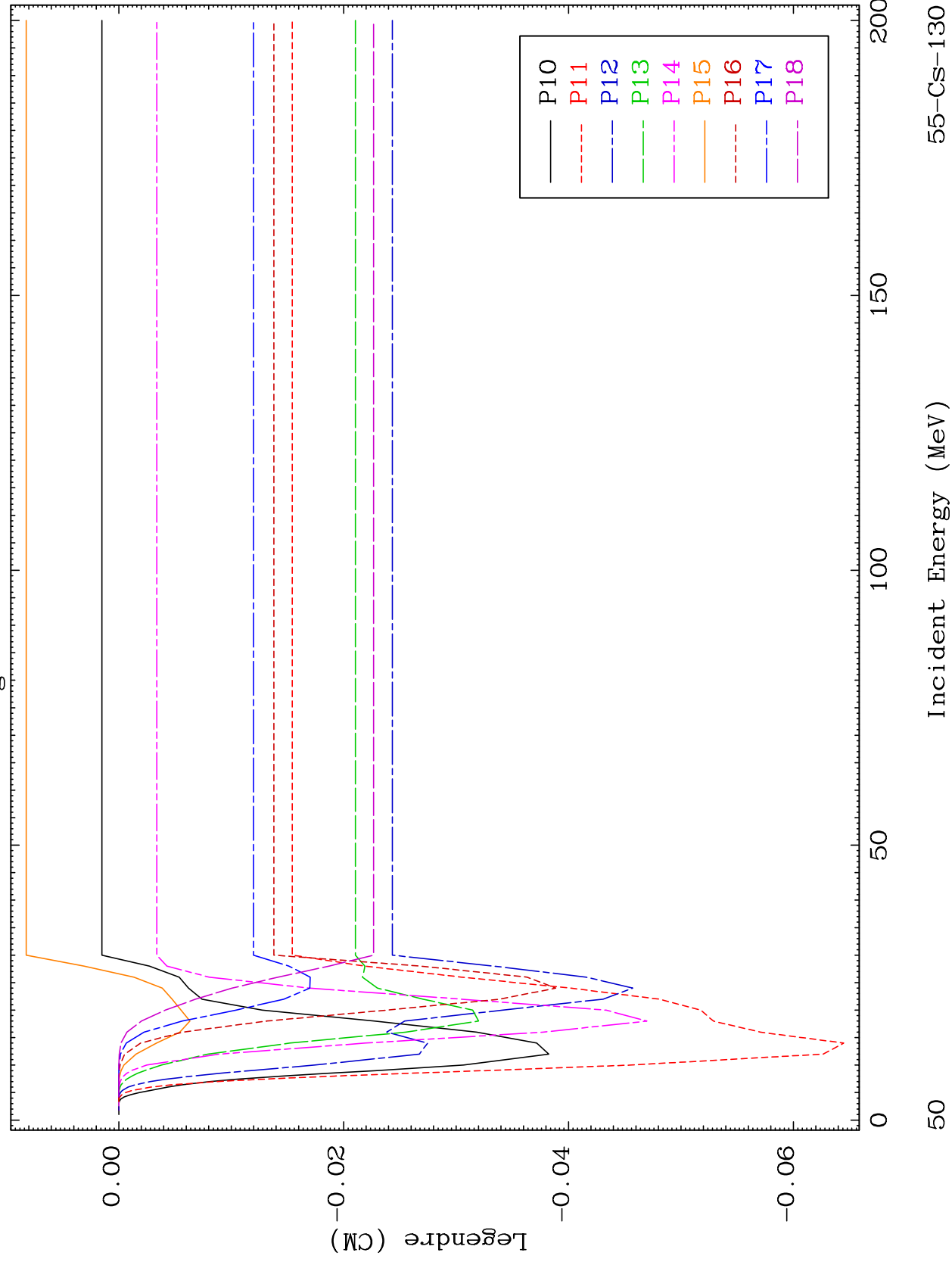
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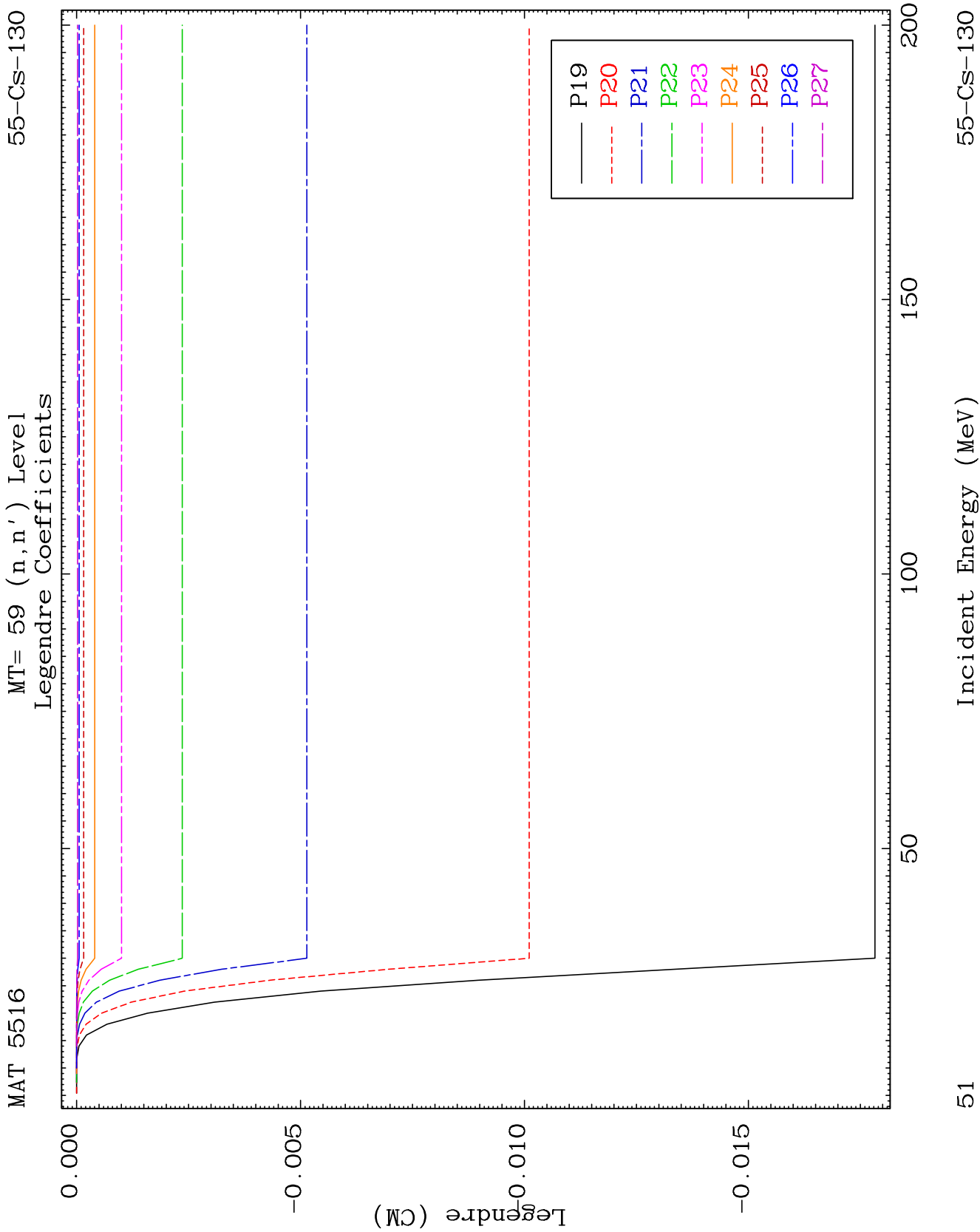


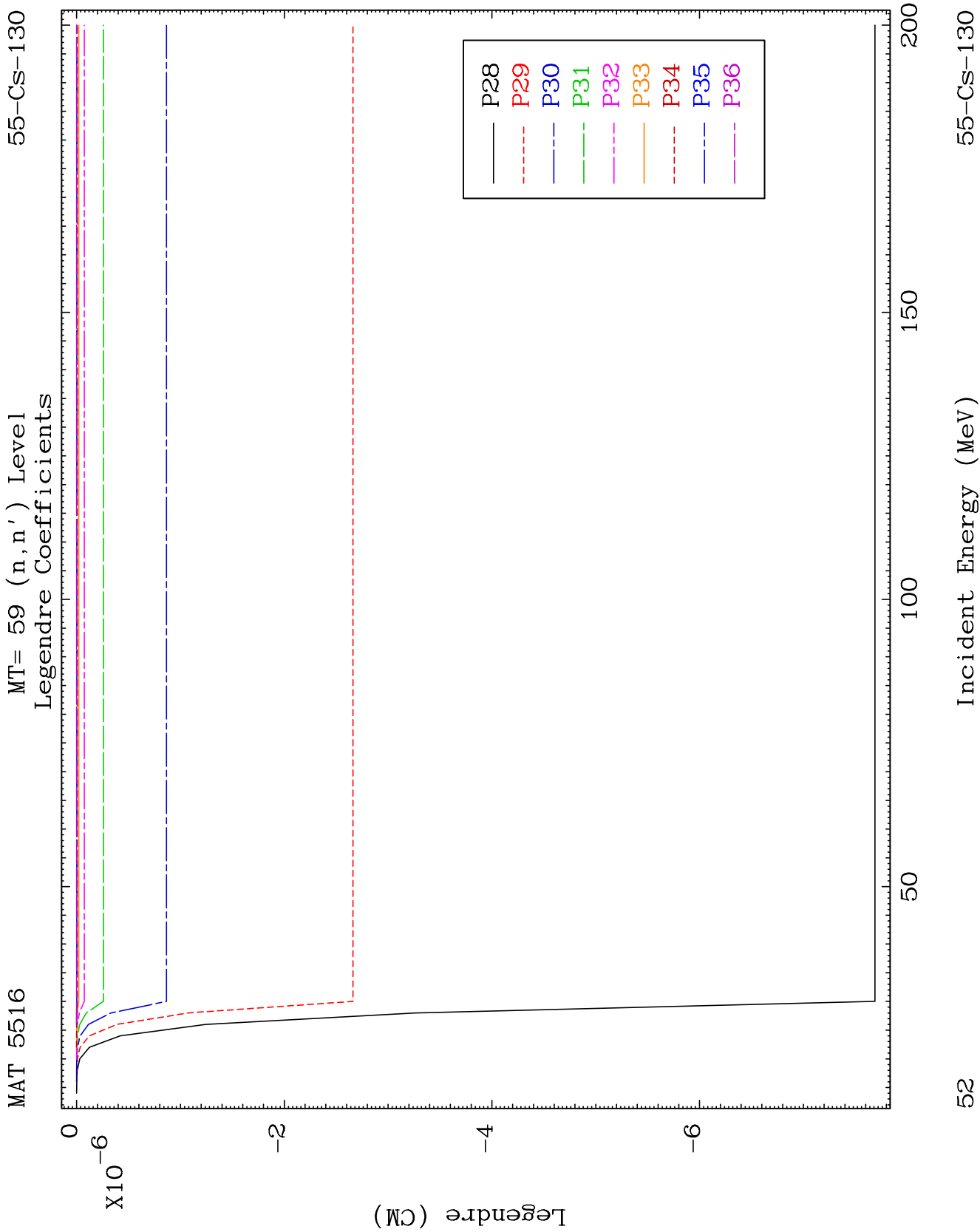
MAT 5516

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

55-CS-130



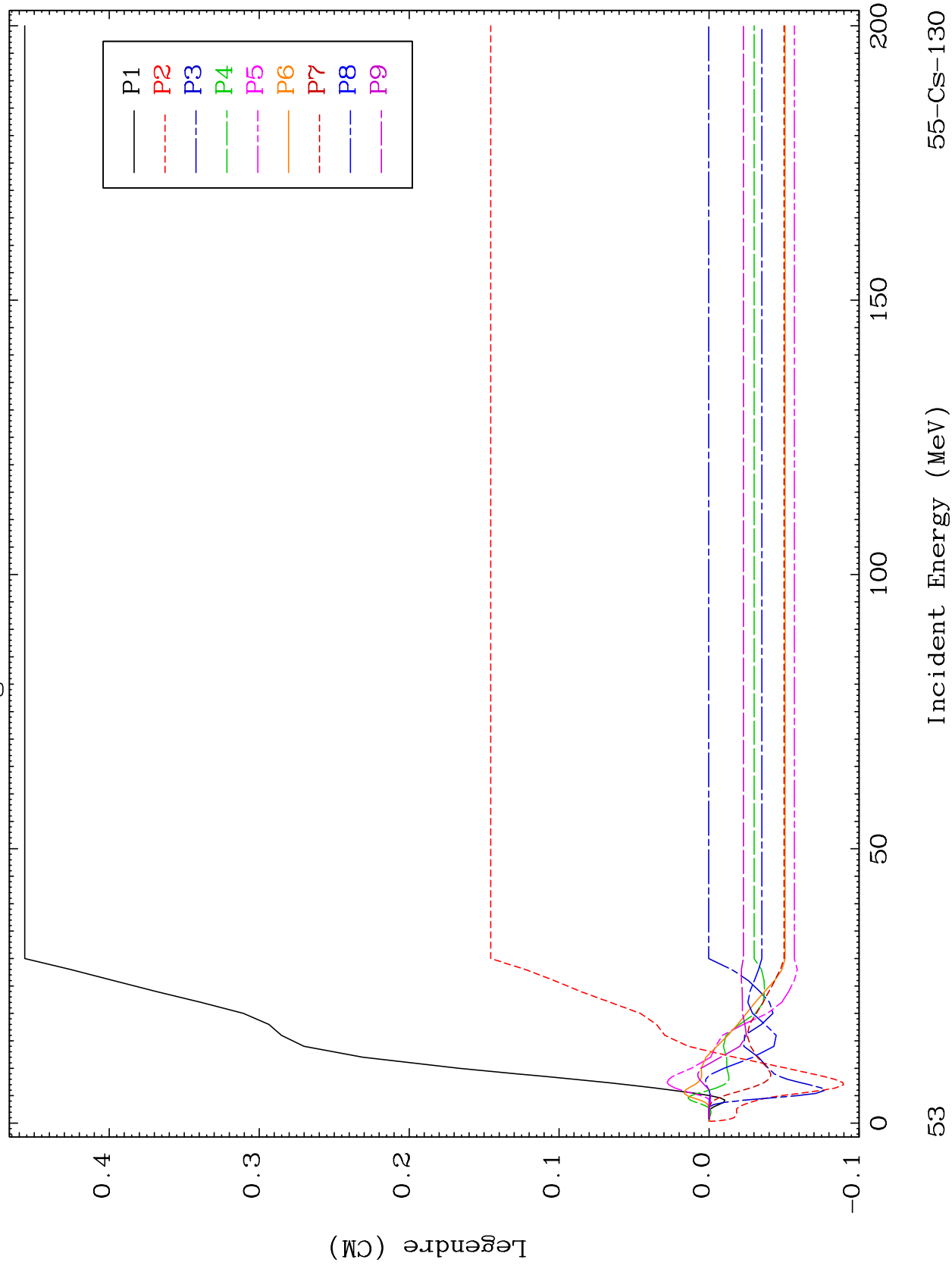




MAT 5516

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

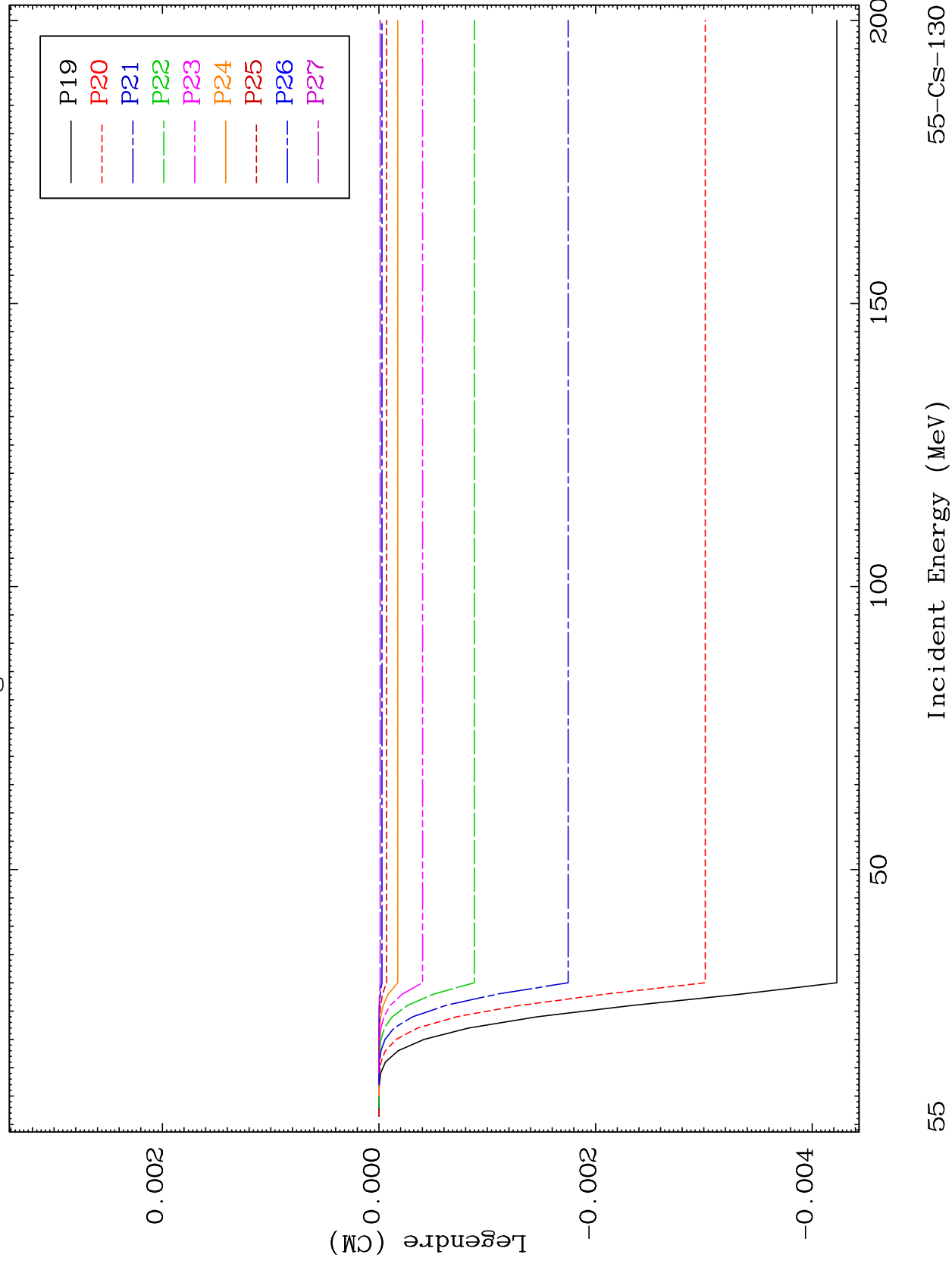
55-CS-130

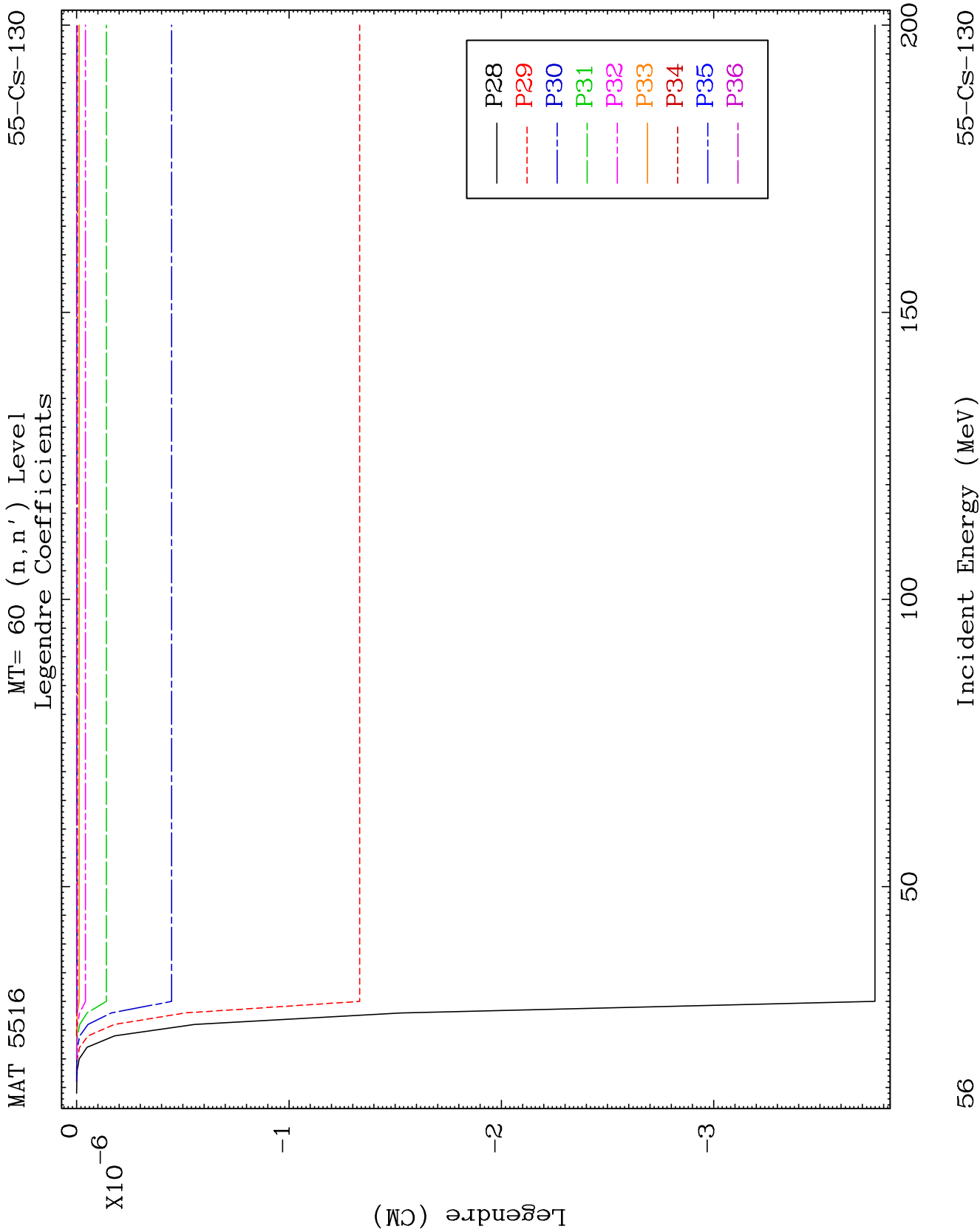


MAT 5516

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

55-CS-130

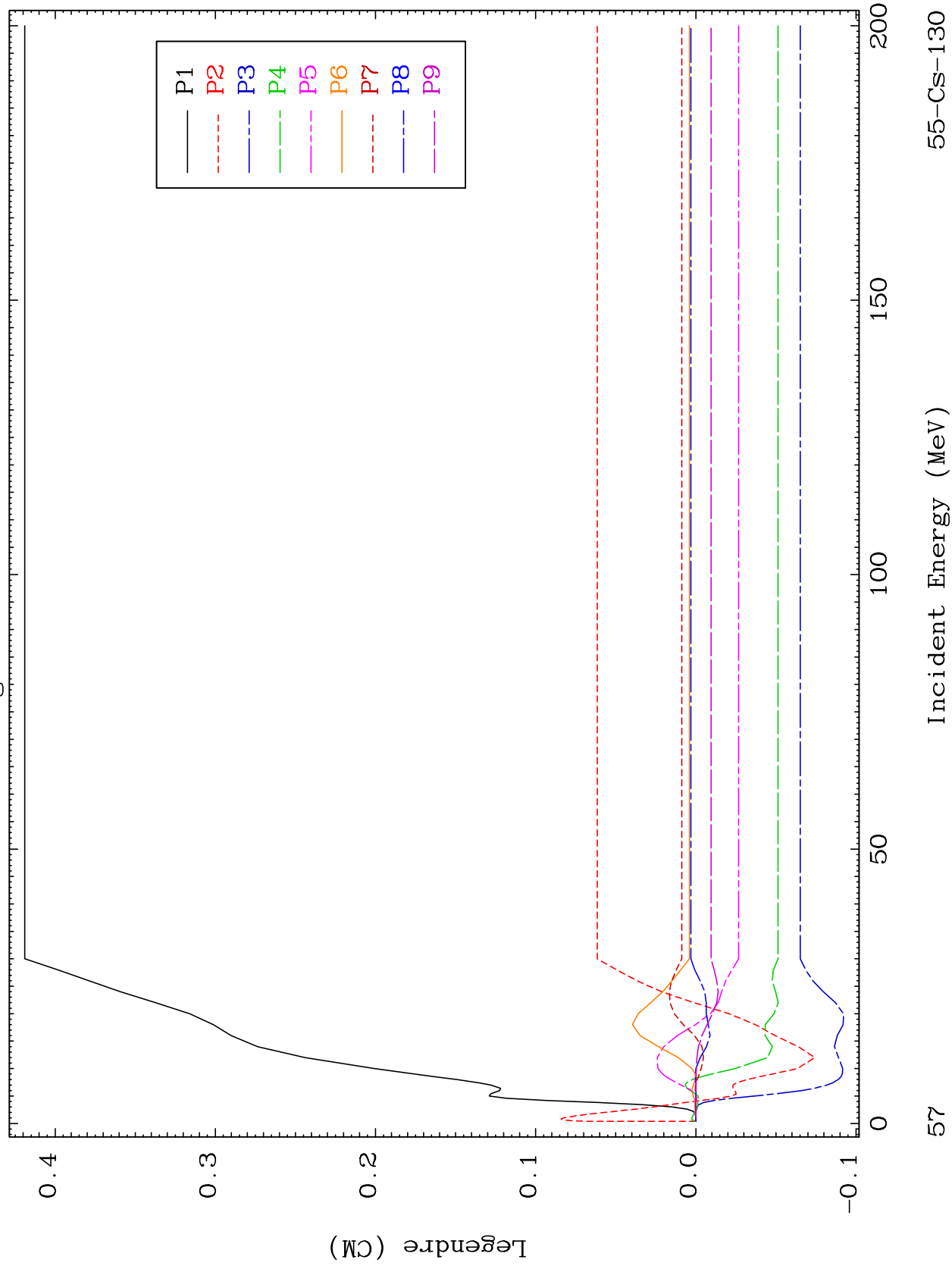




MAT 5516

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

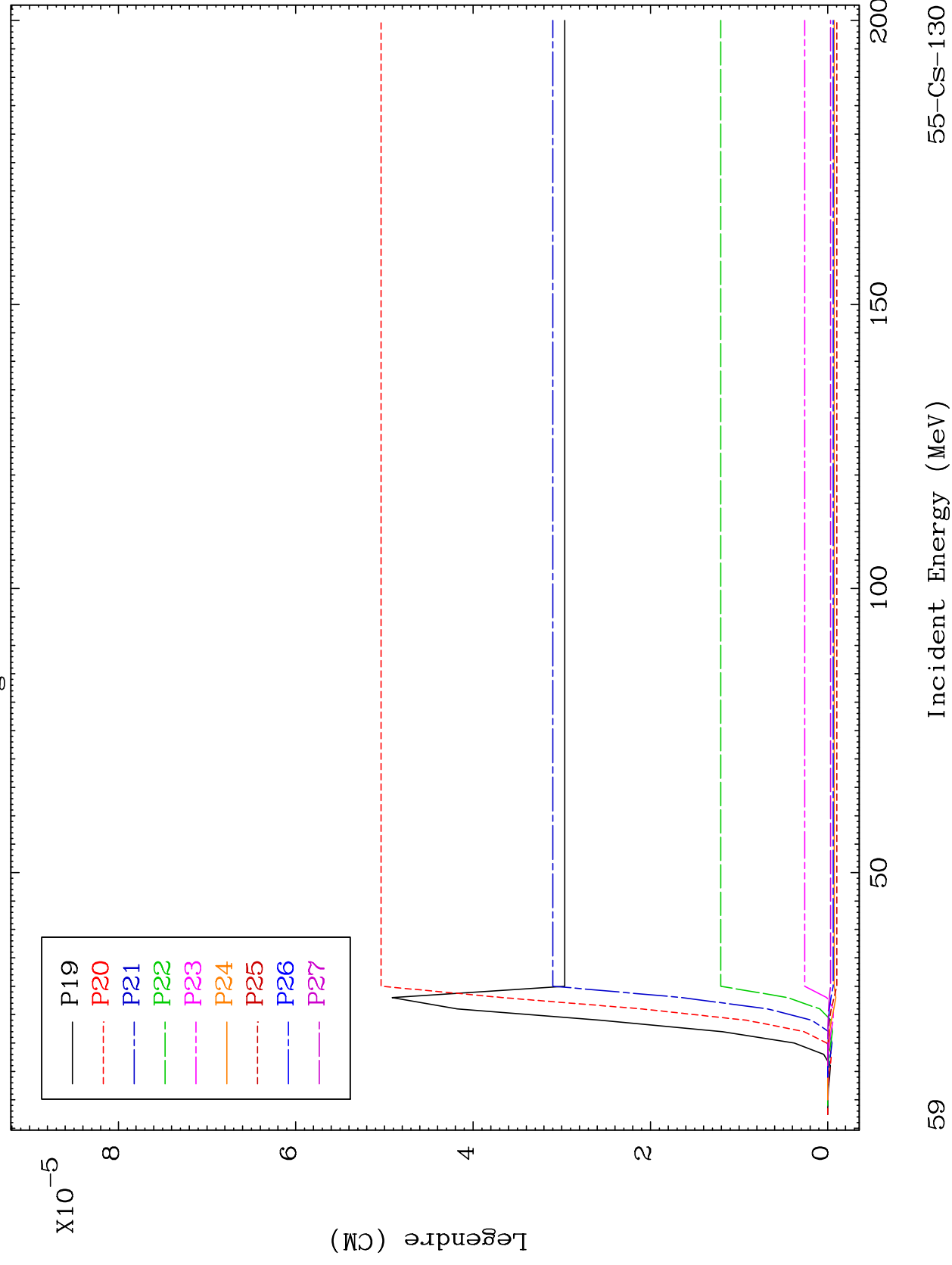
55-CS-130

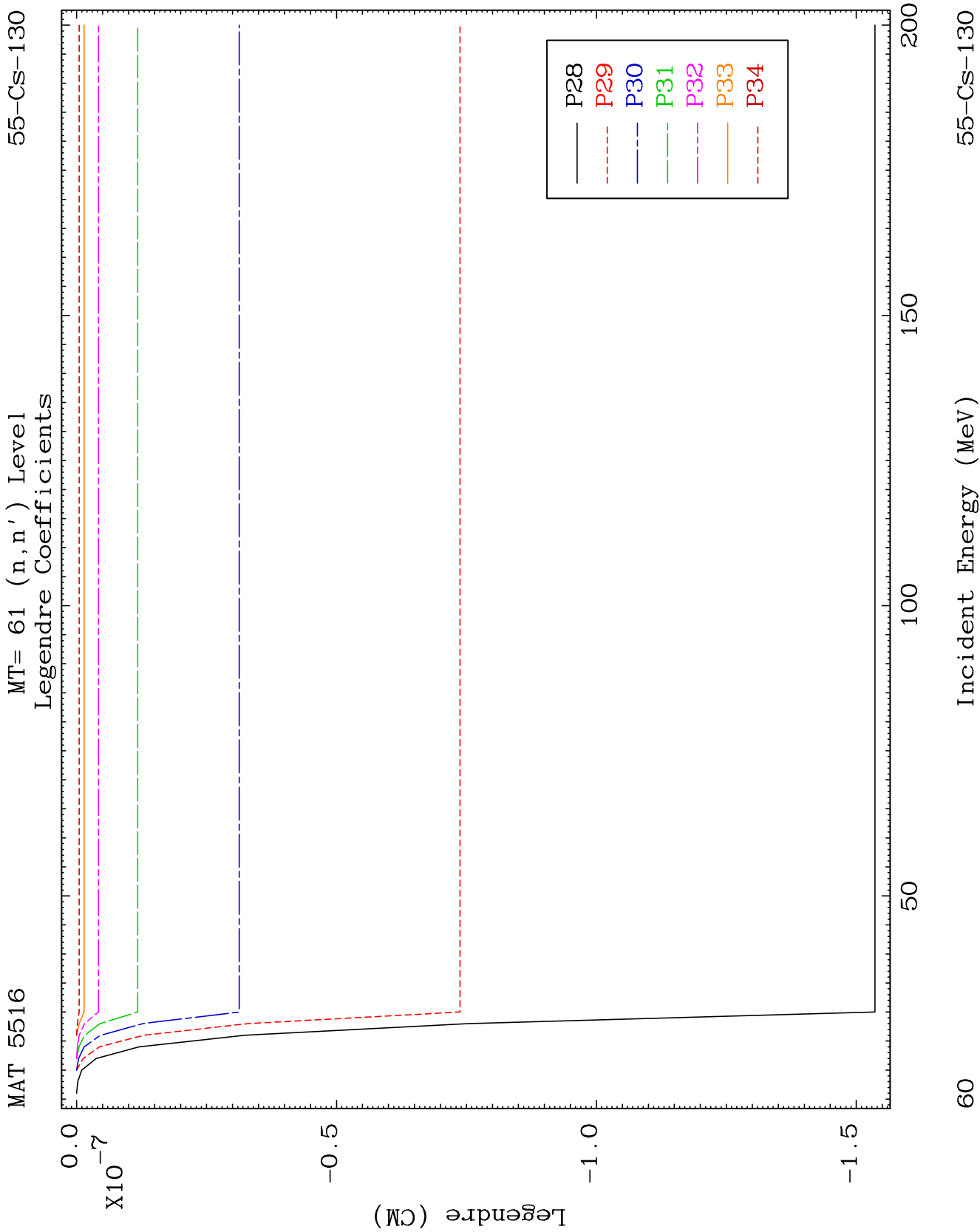


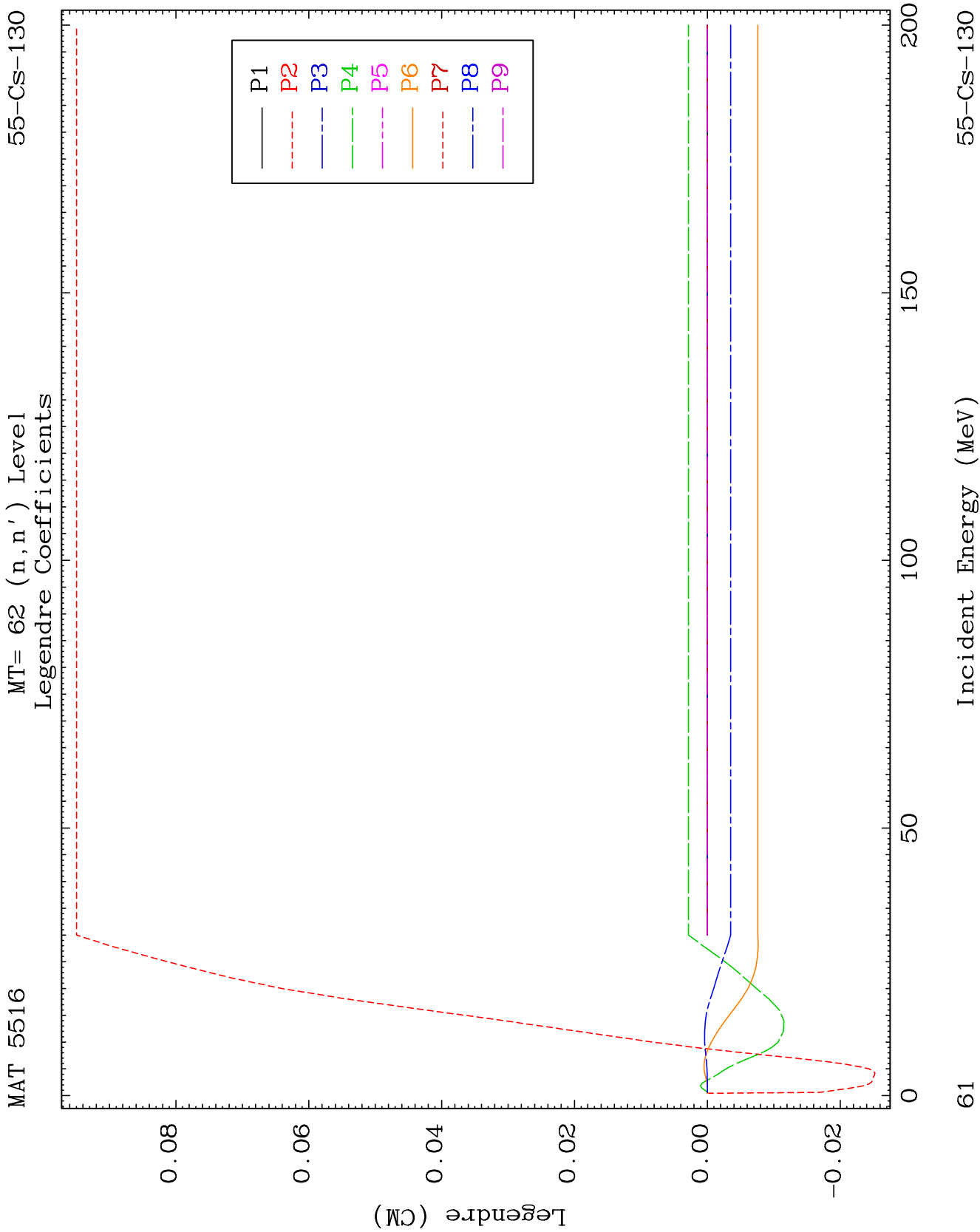
MAT 5516

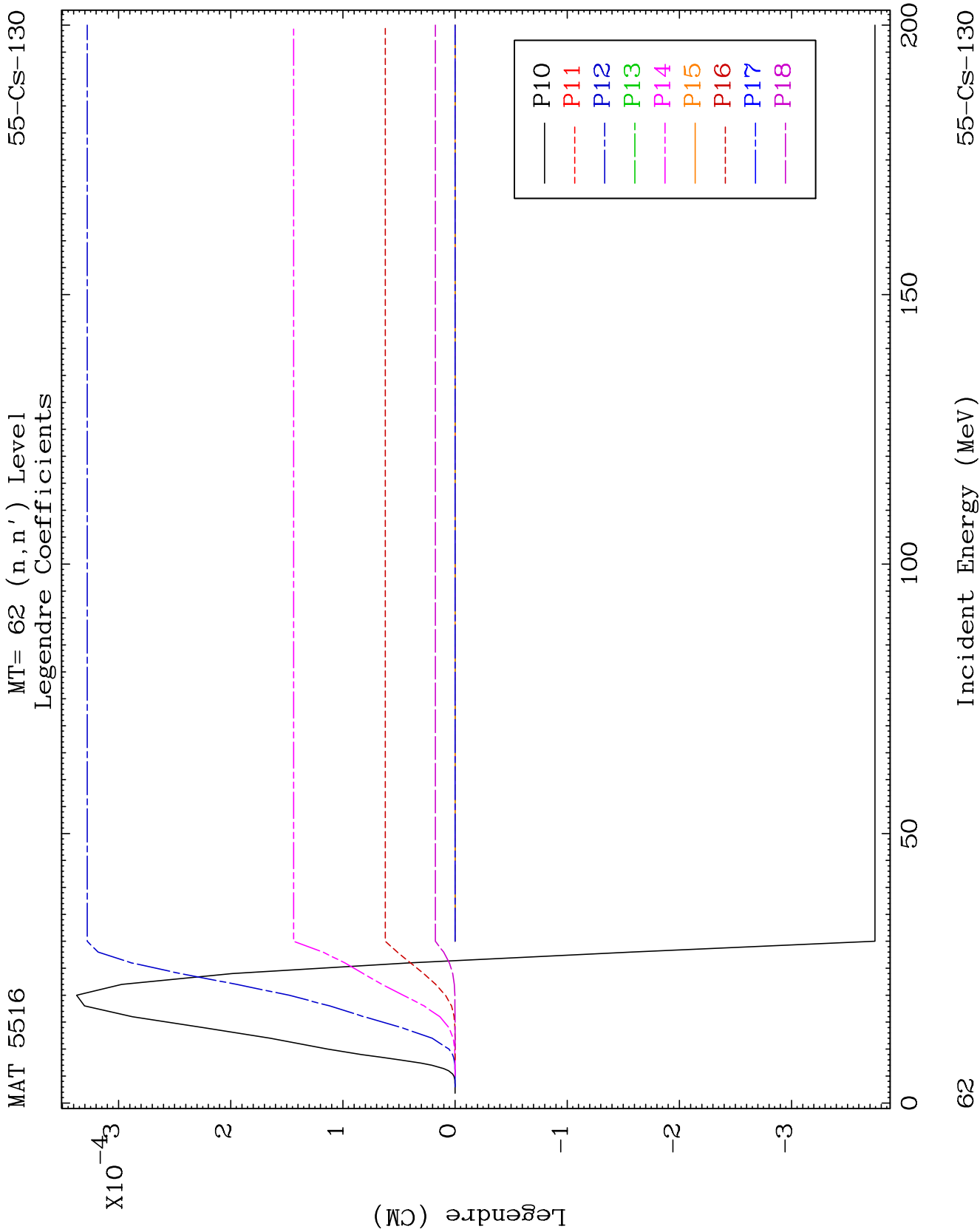
MT= 61 (n, n') Level
Legendre Coefficients

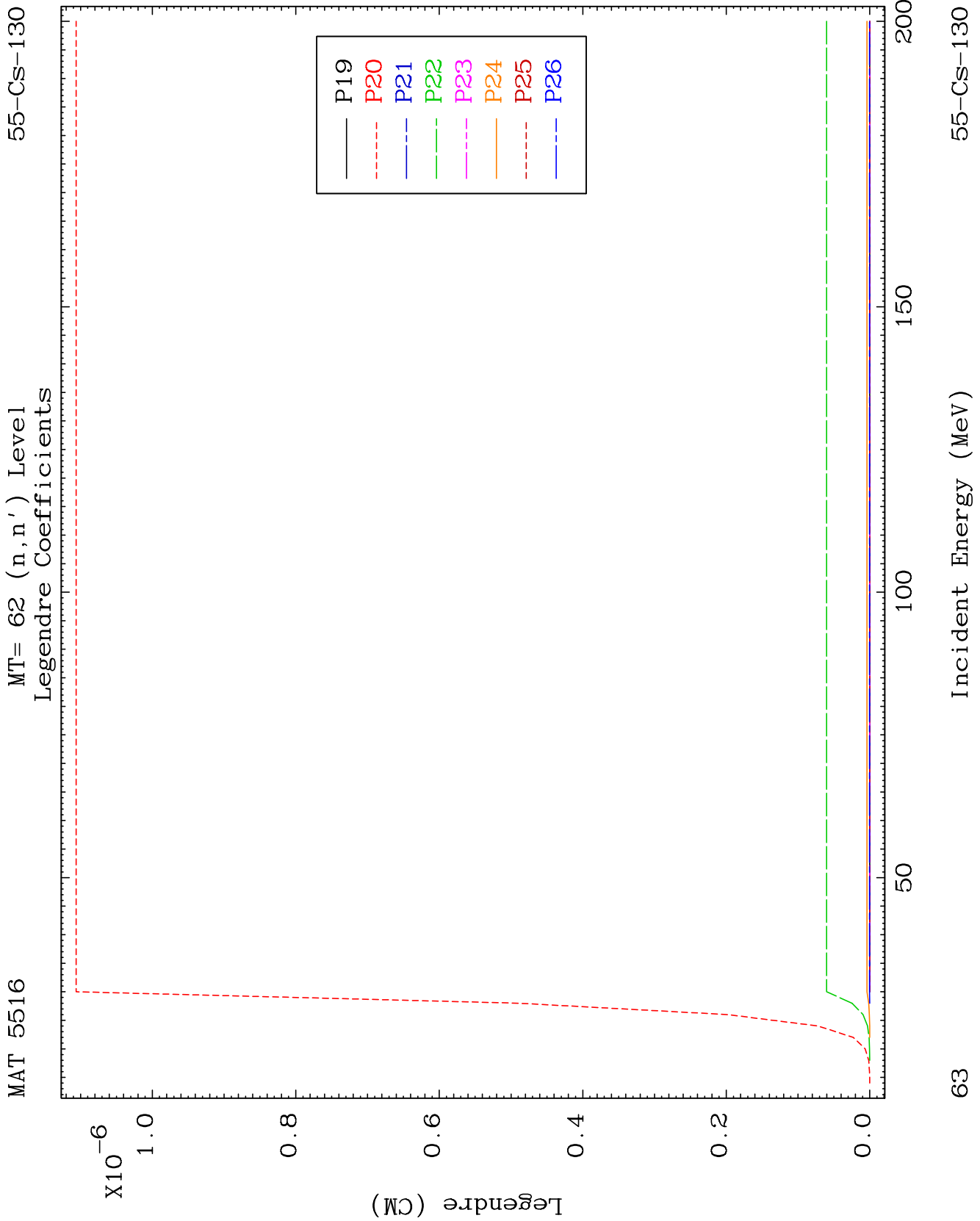
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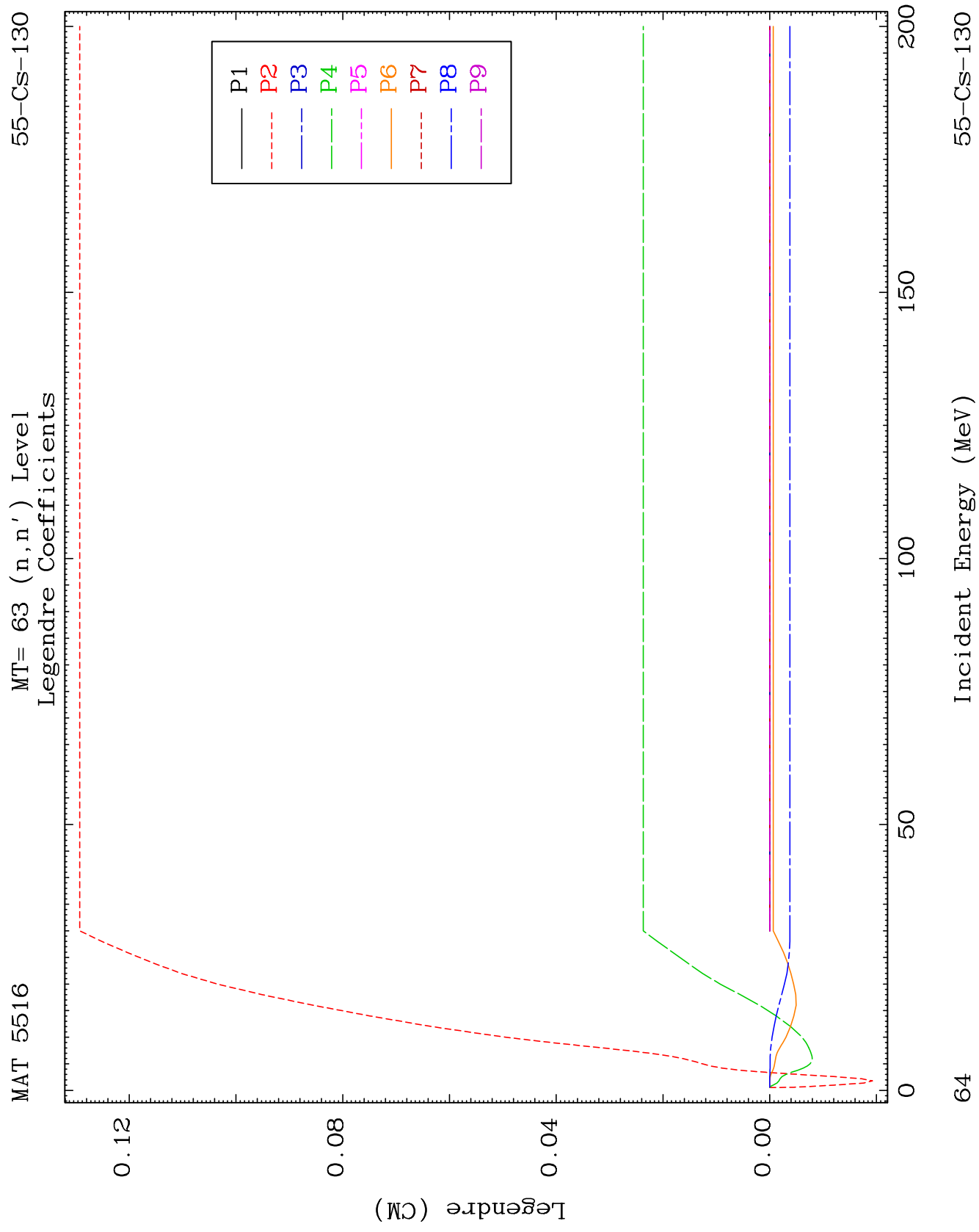


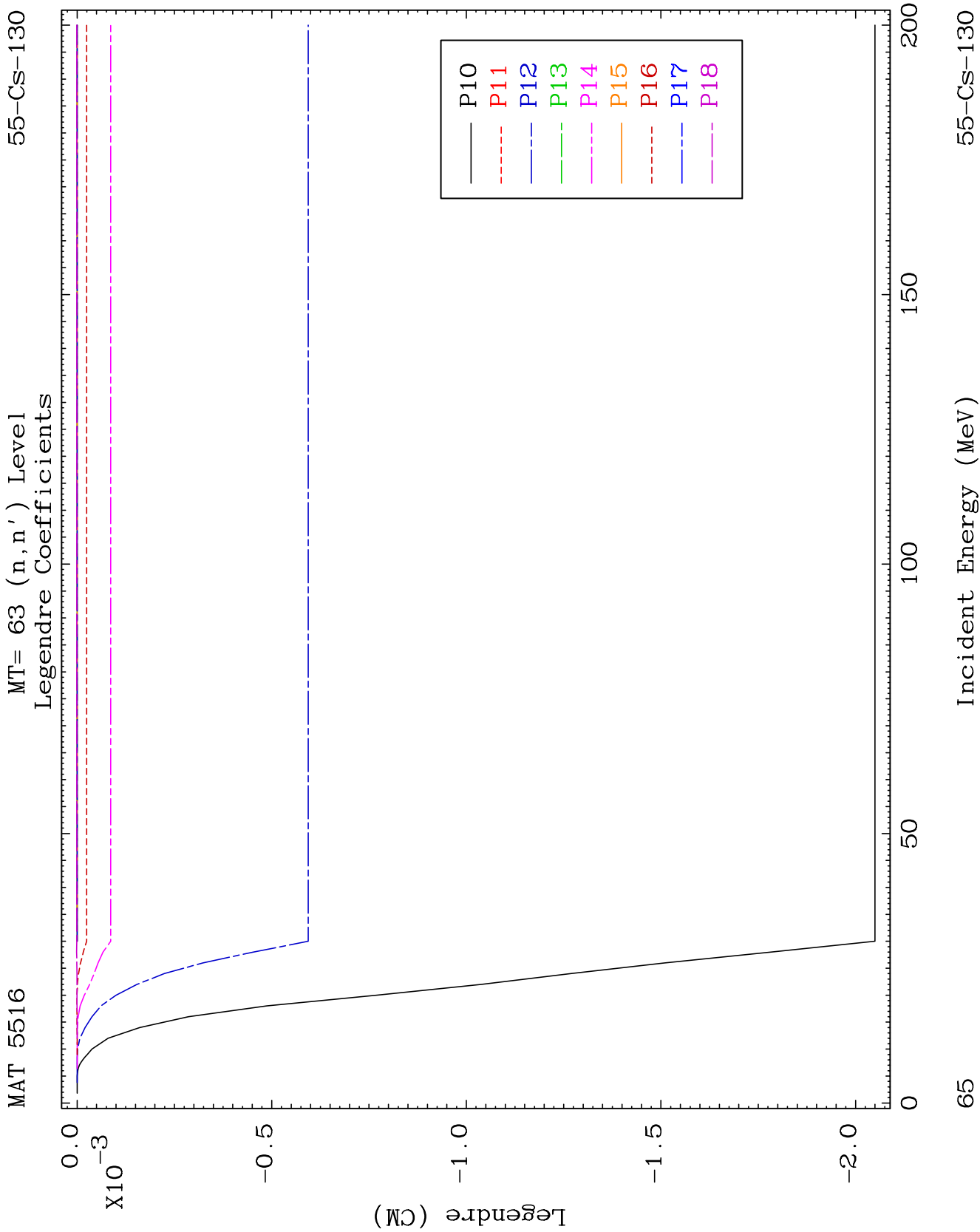


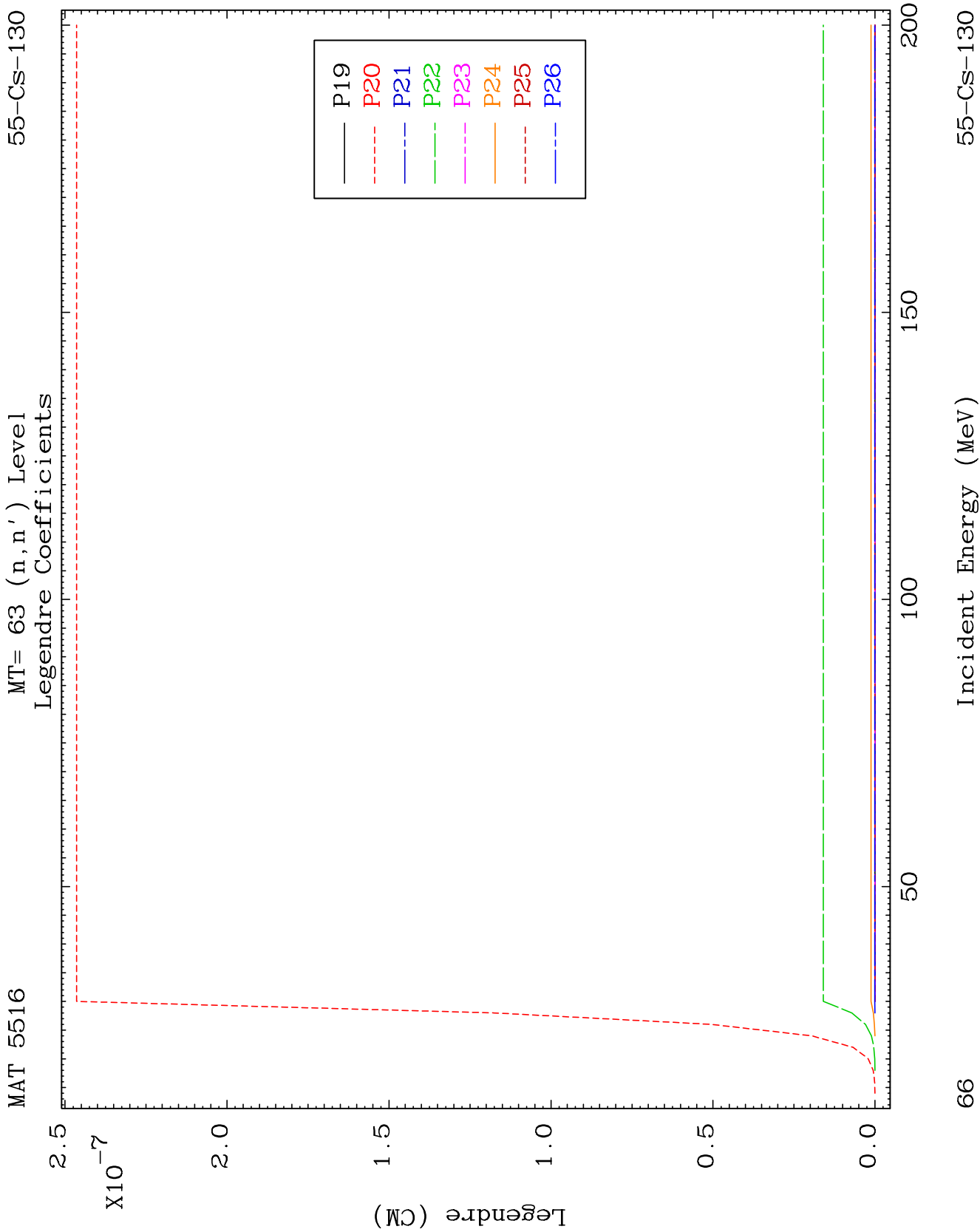


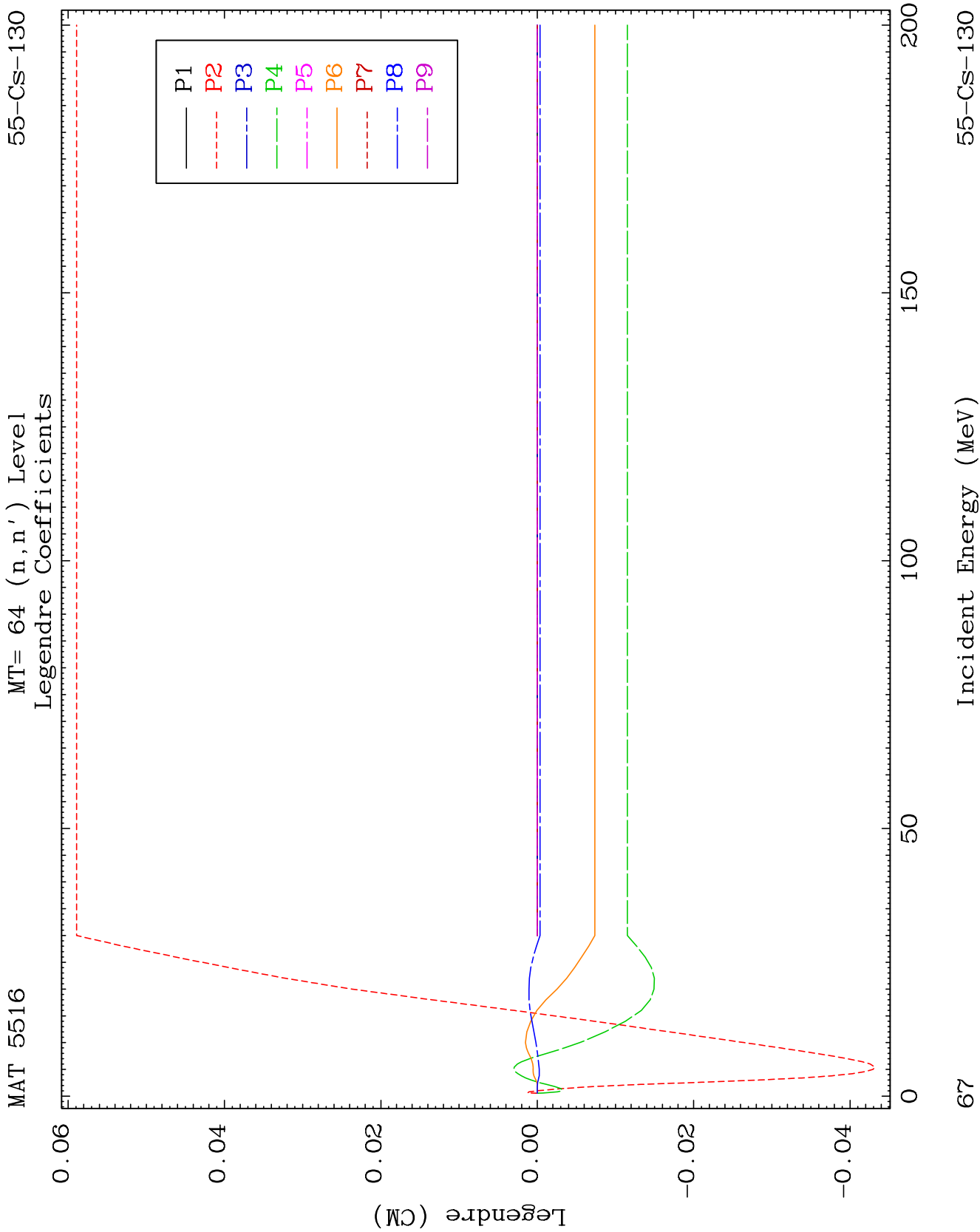


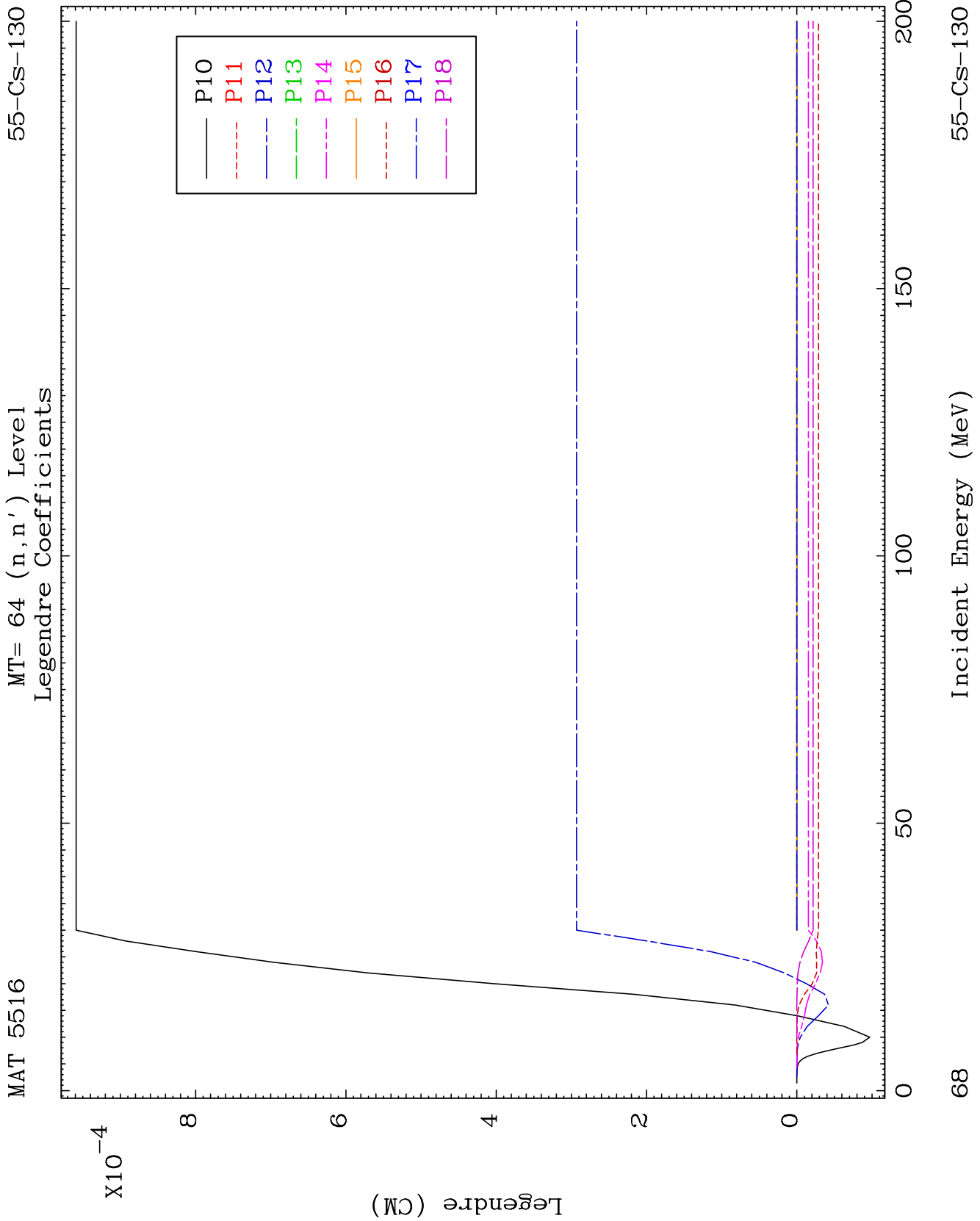


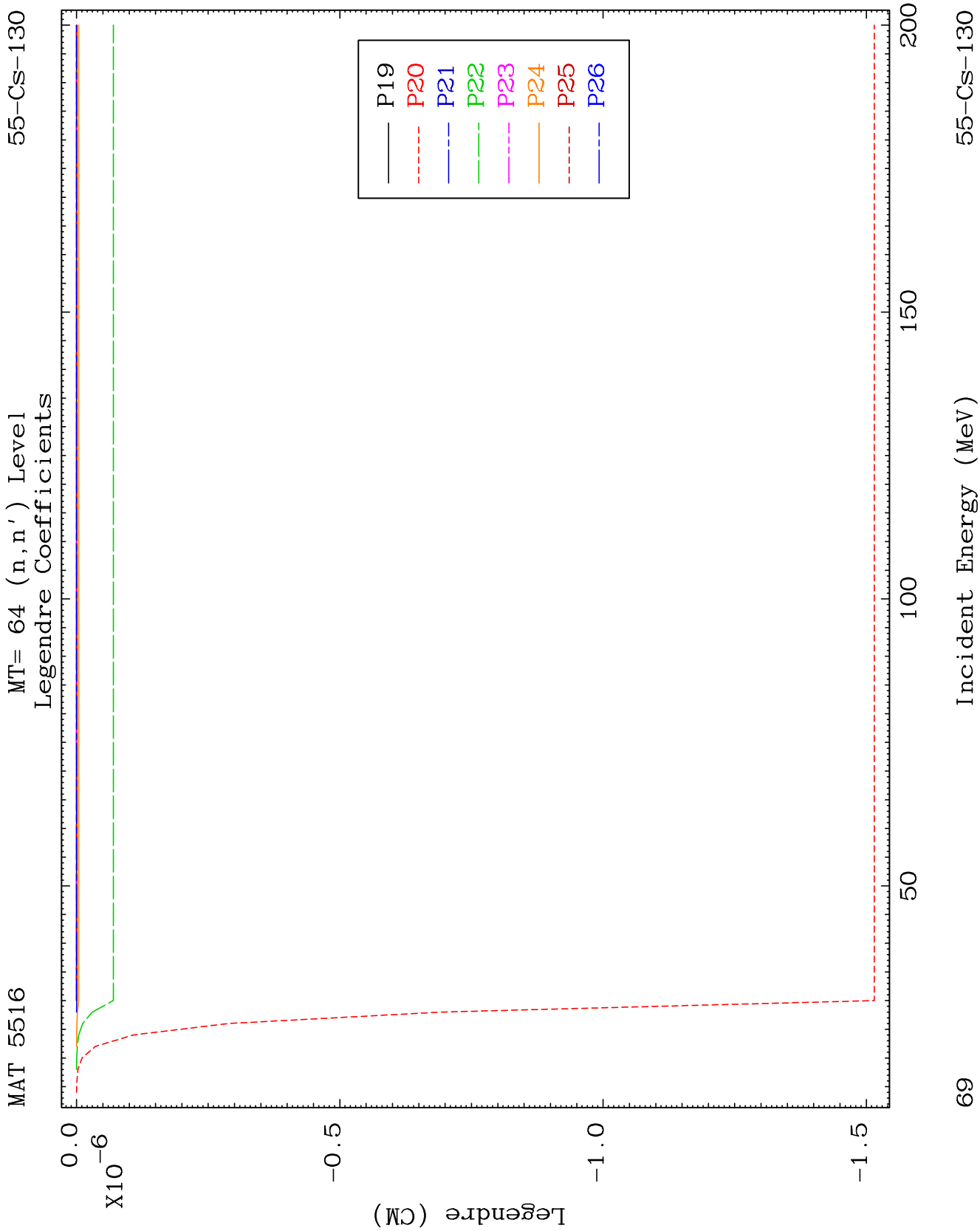


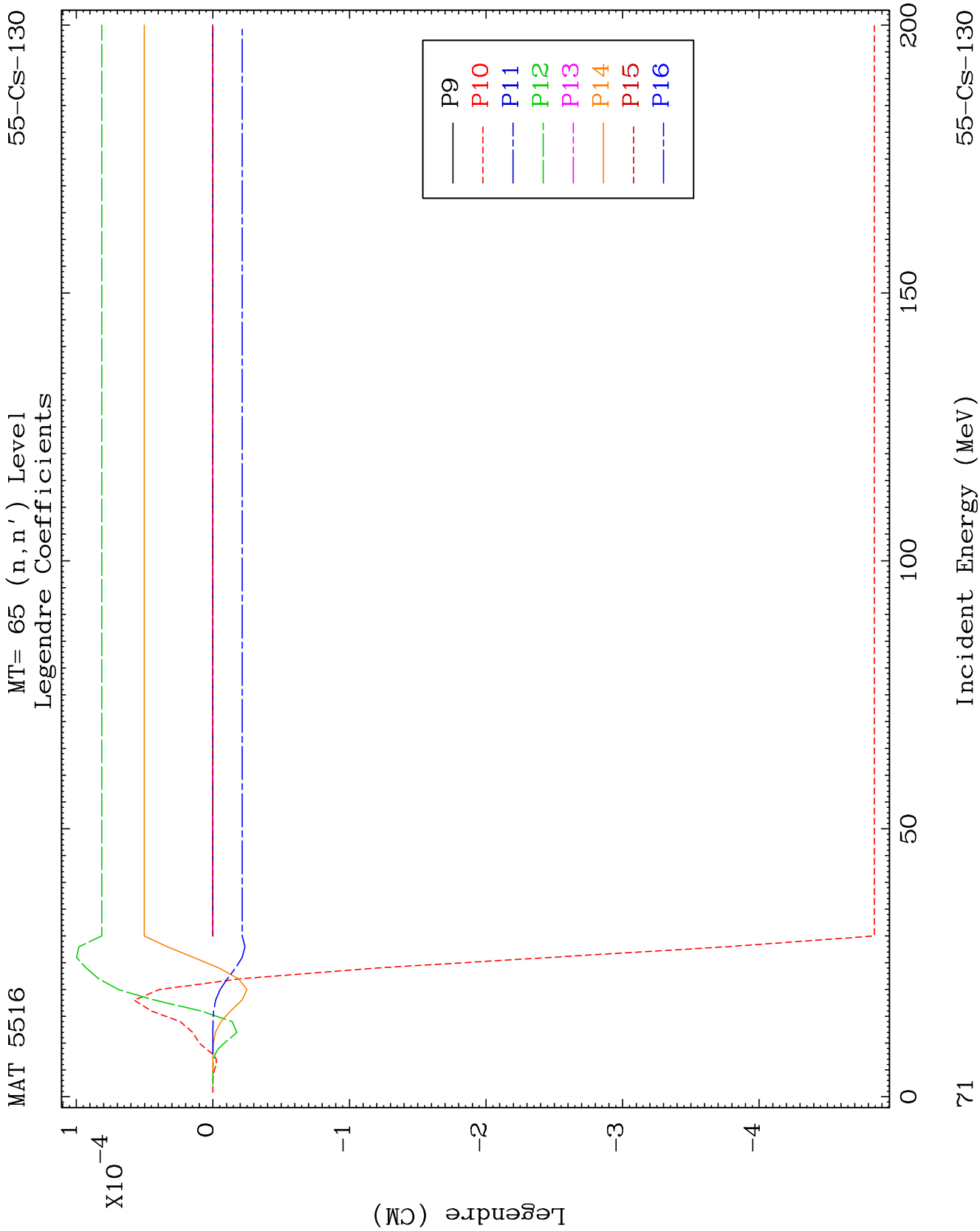


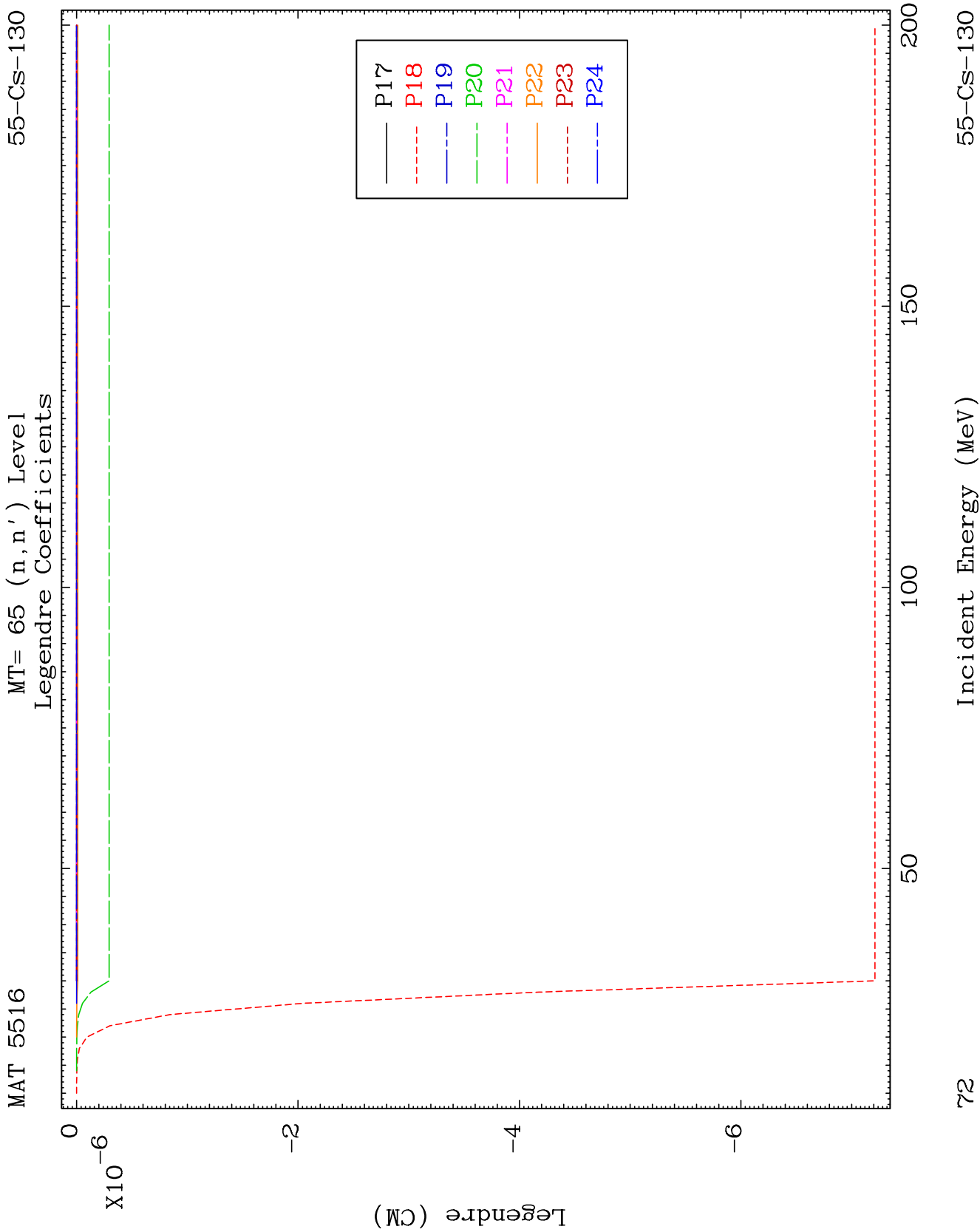


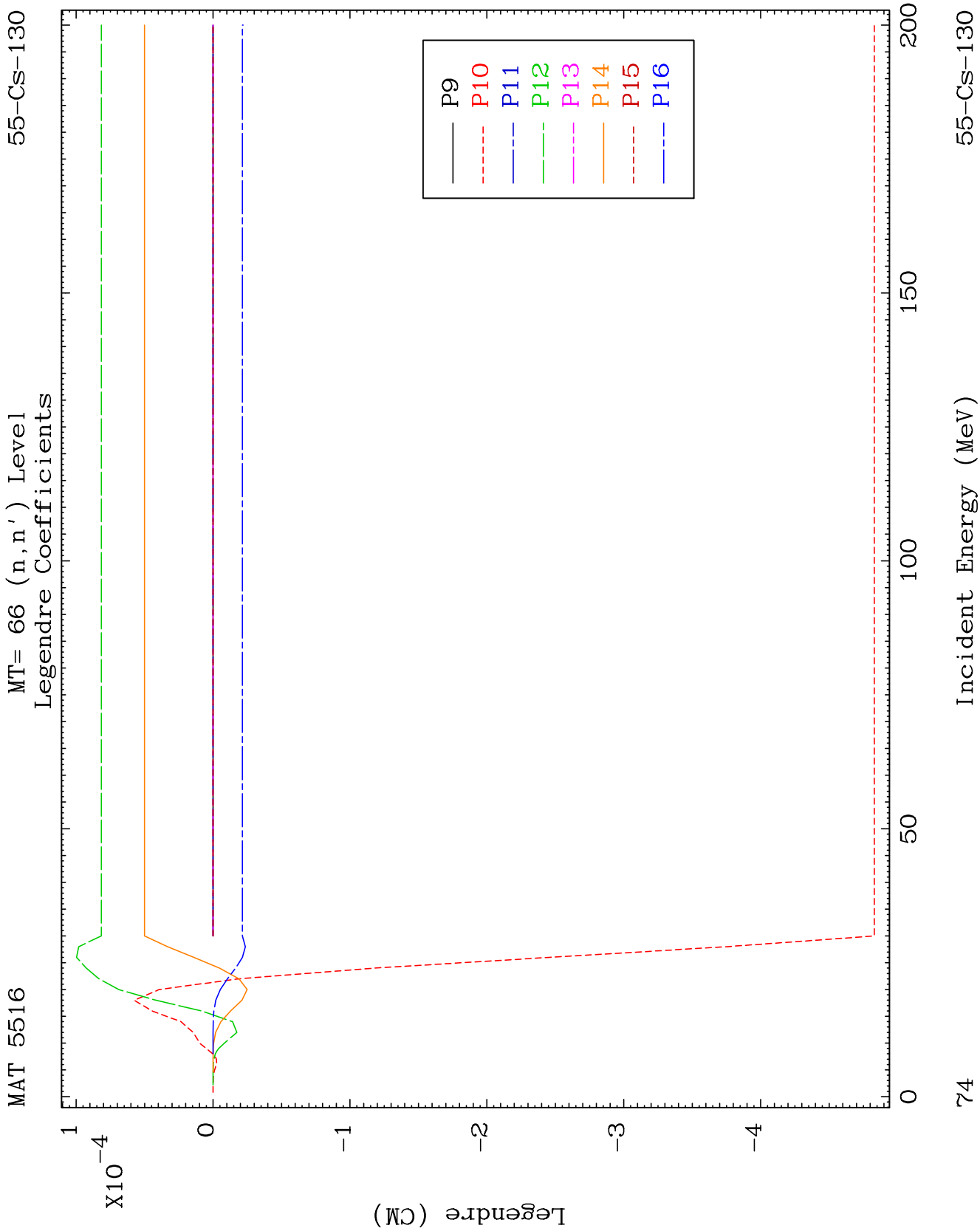


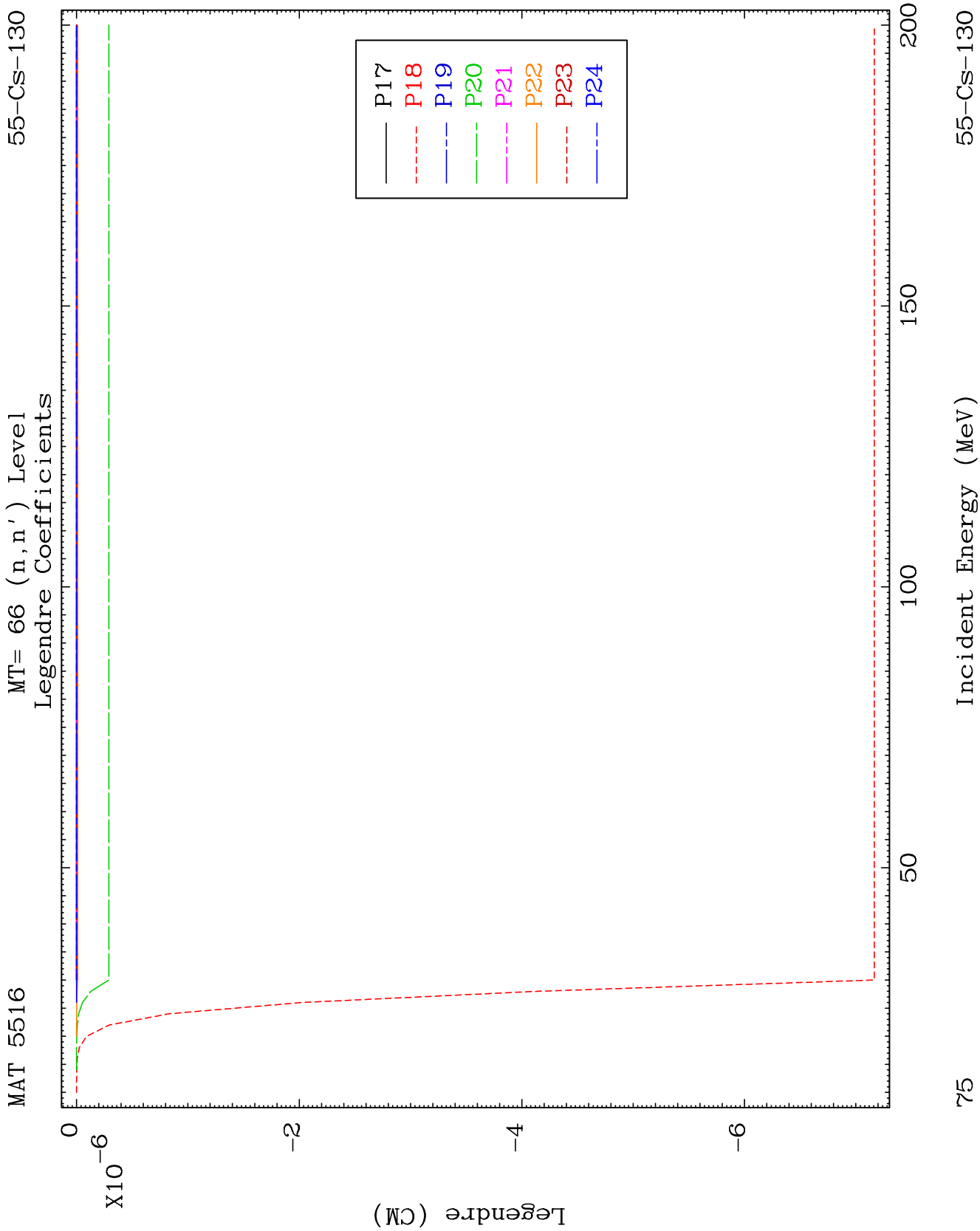


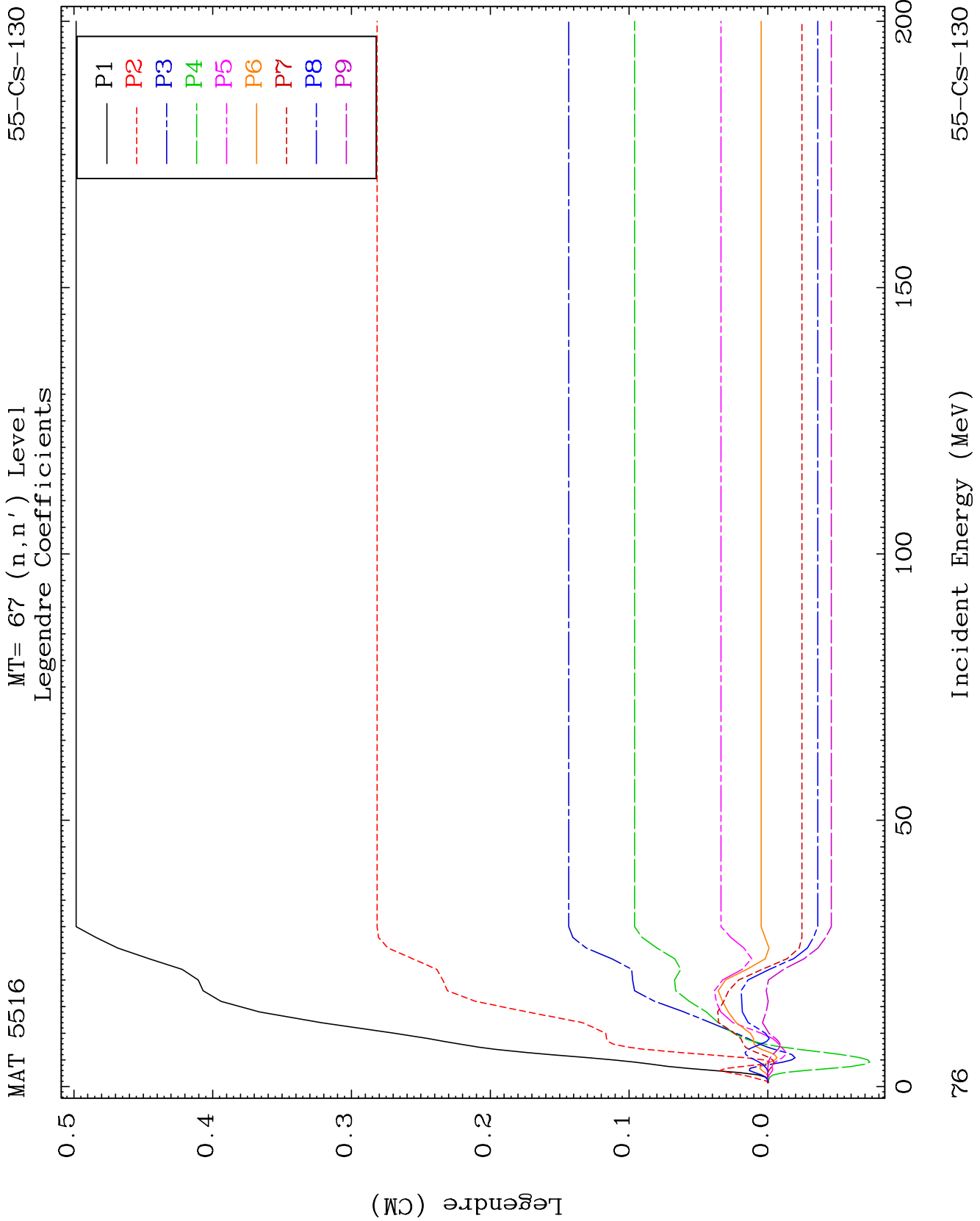


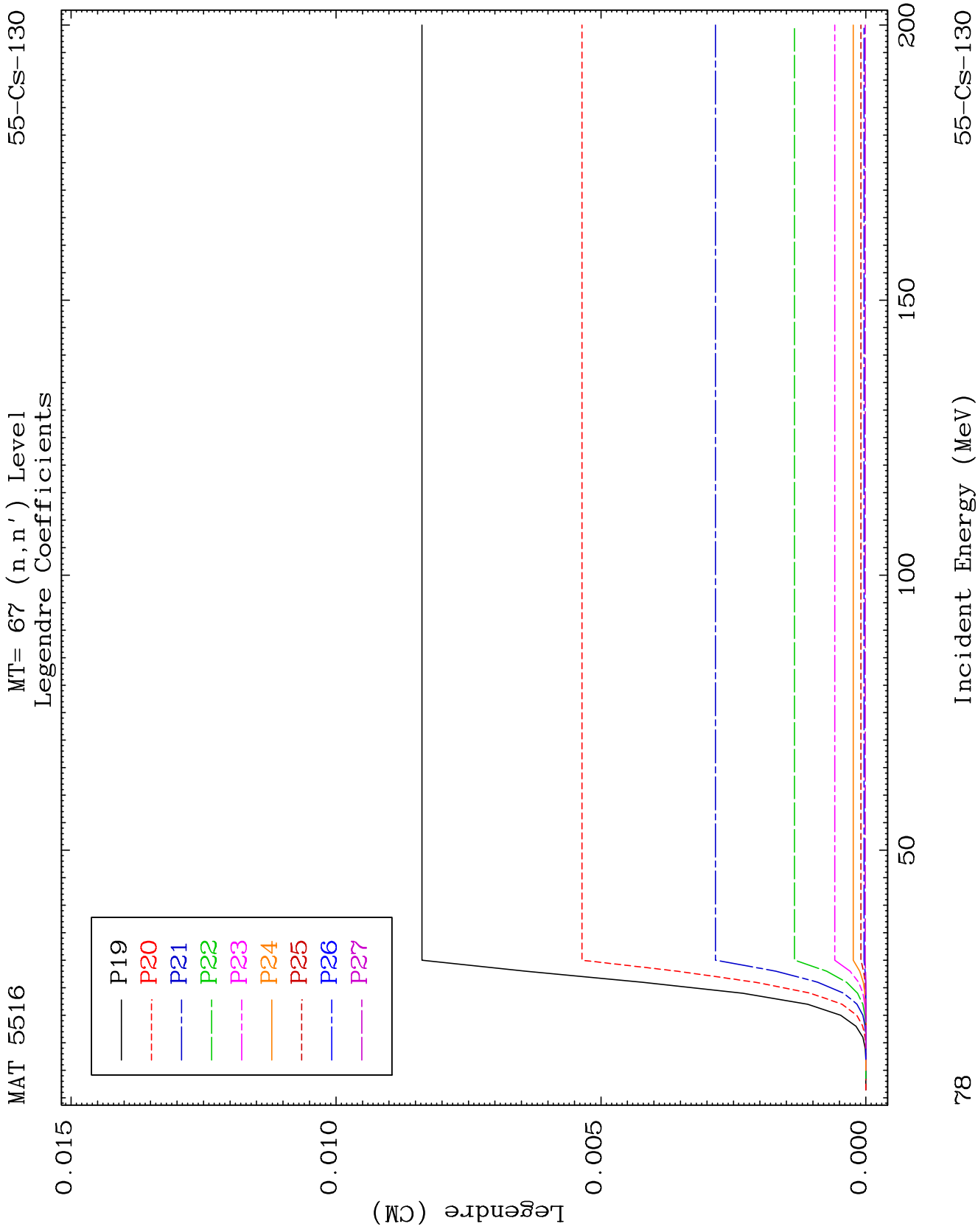


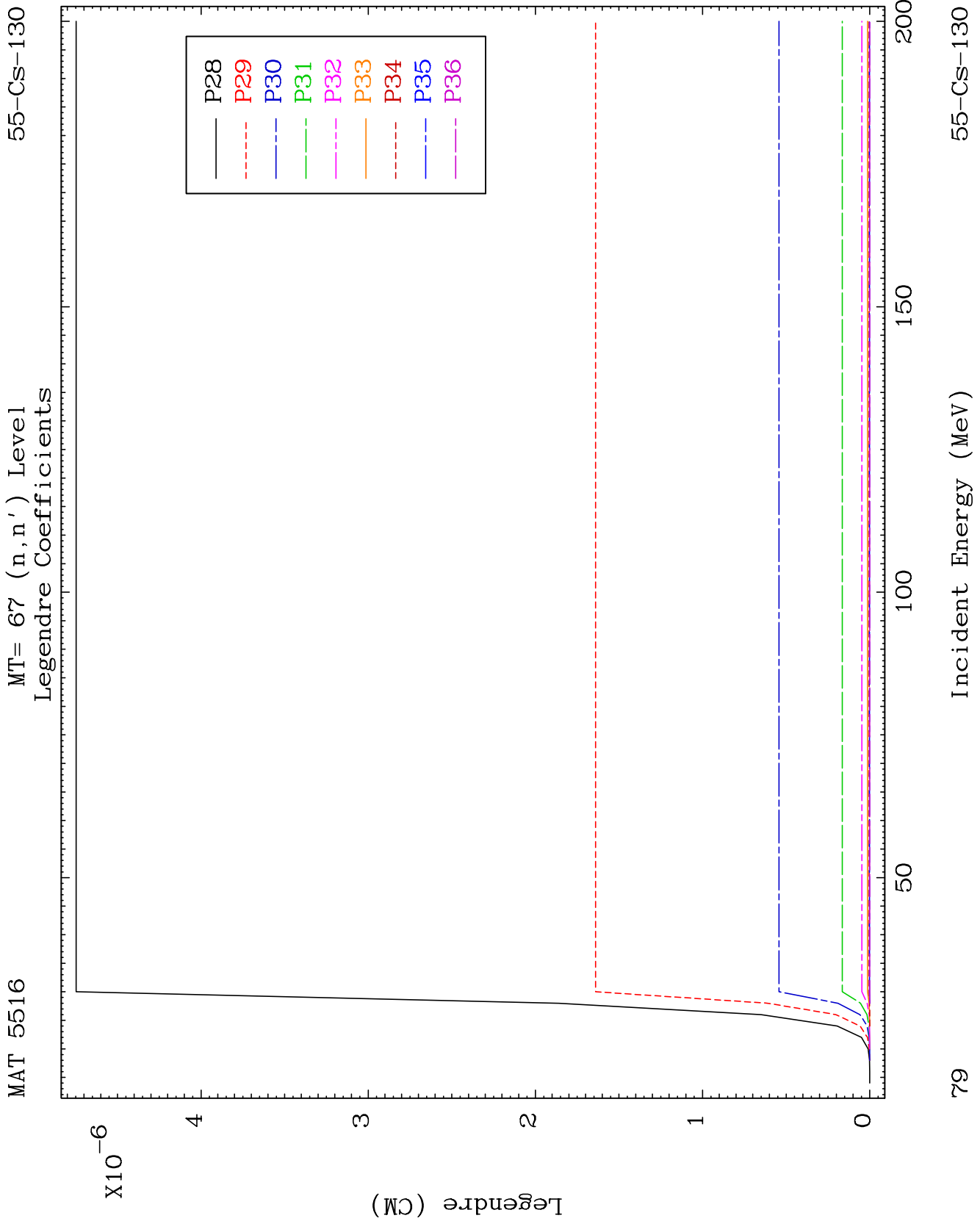








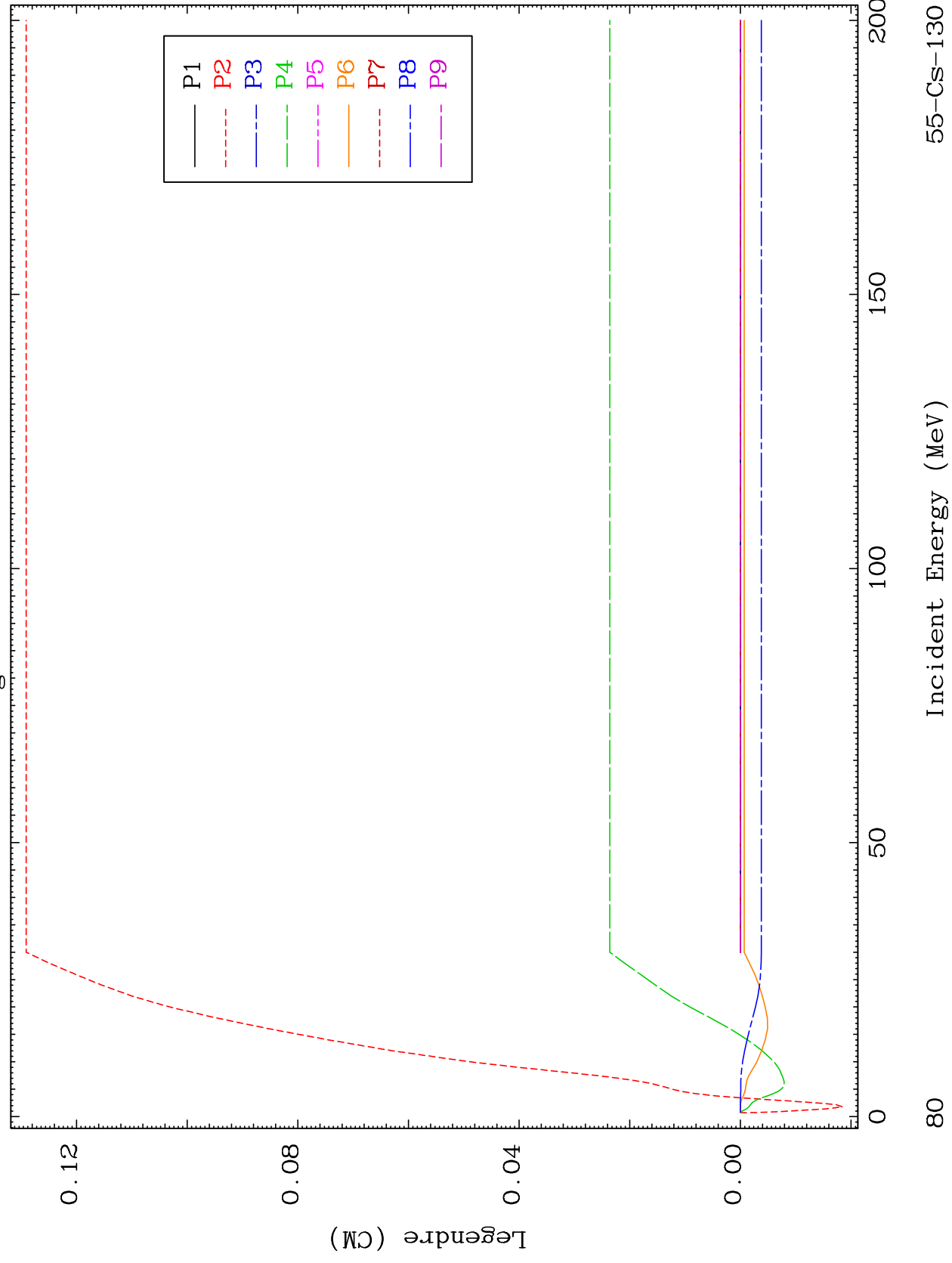


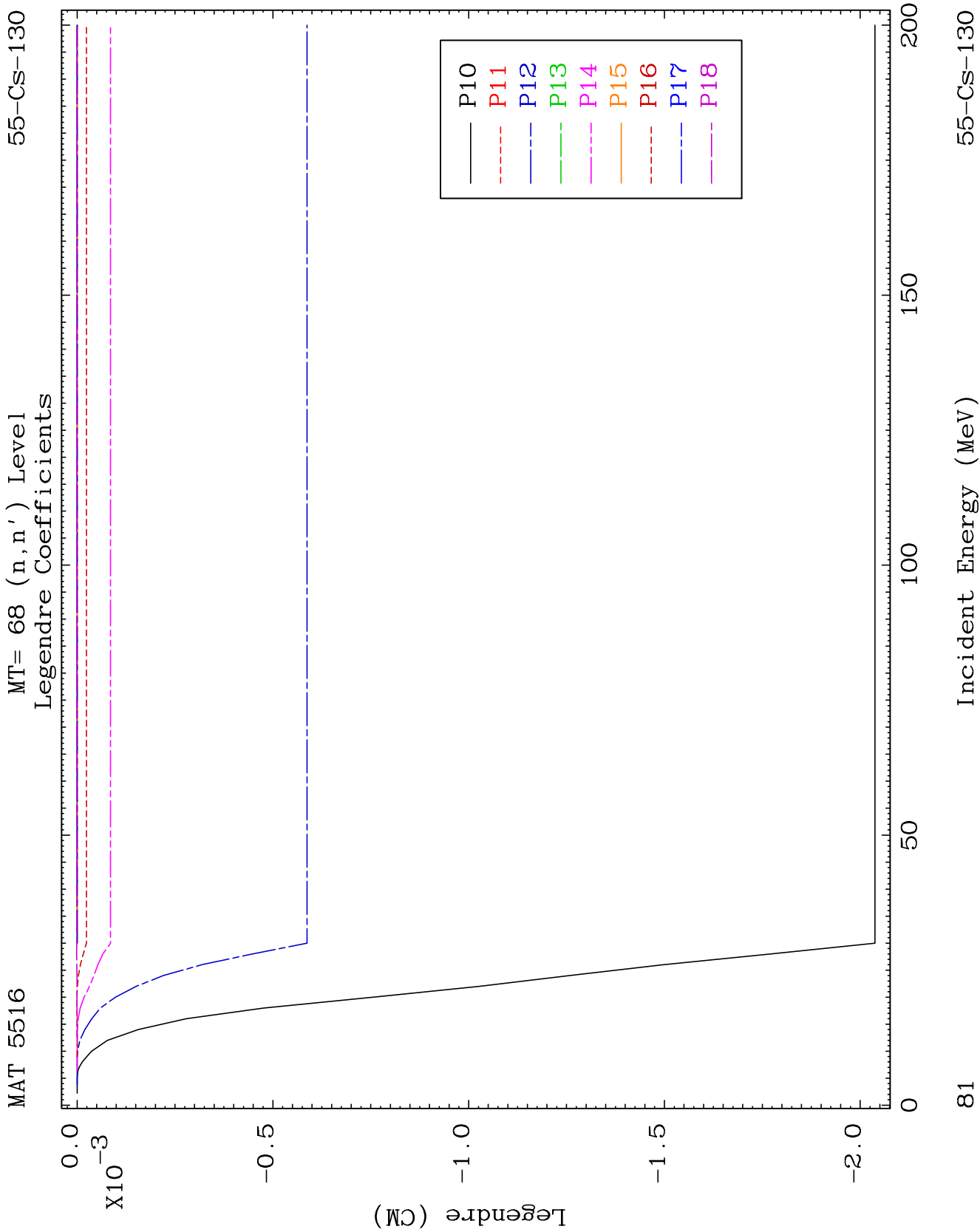


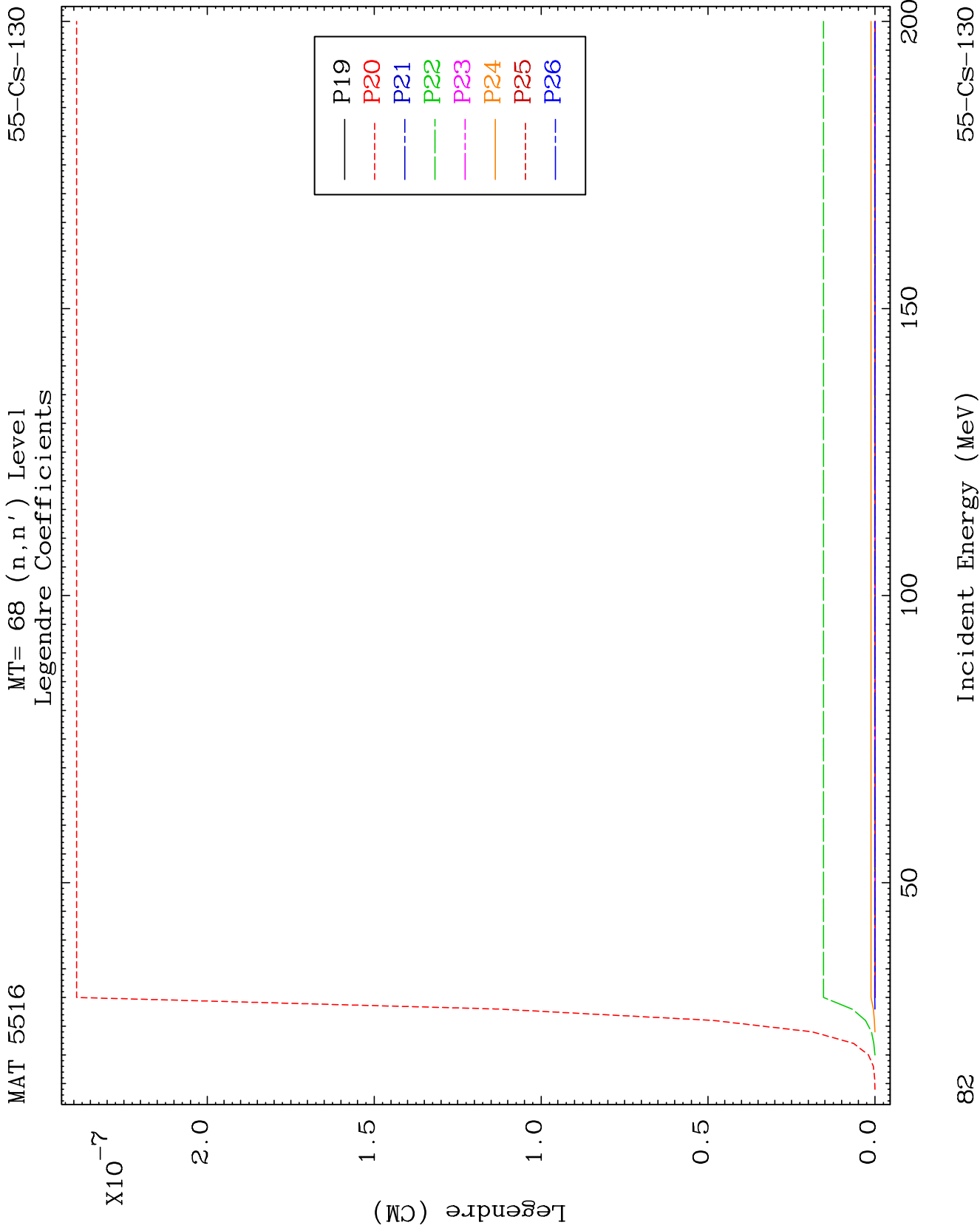
MAT 5516

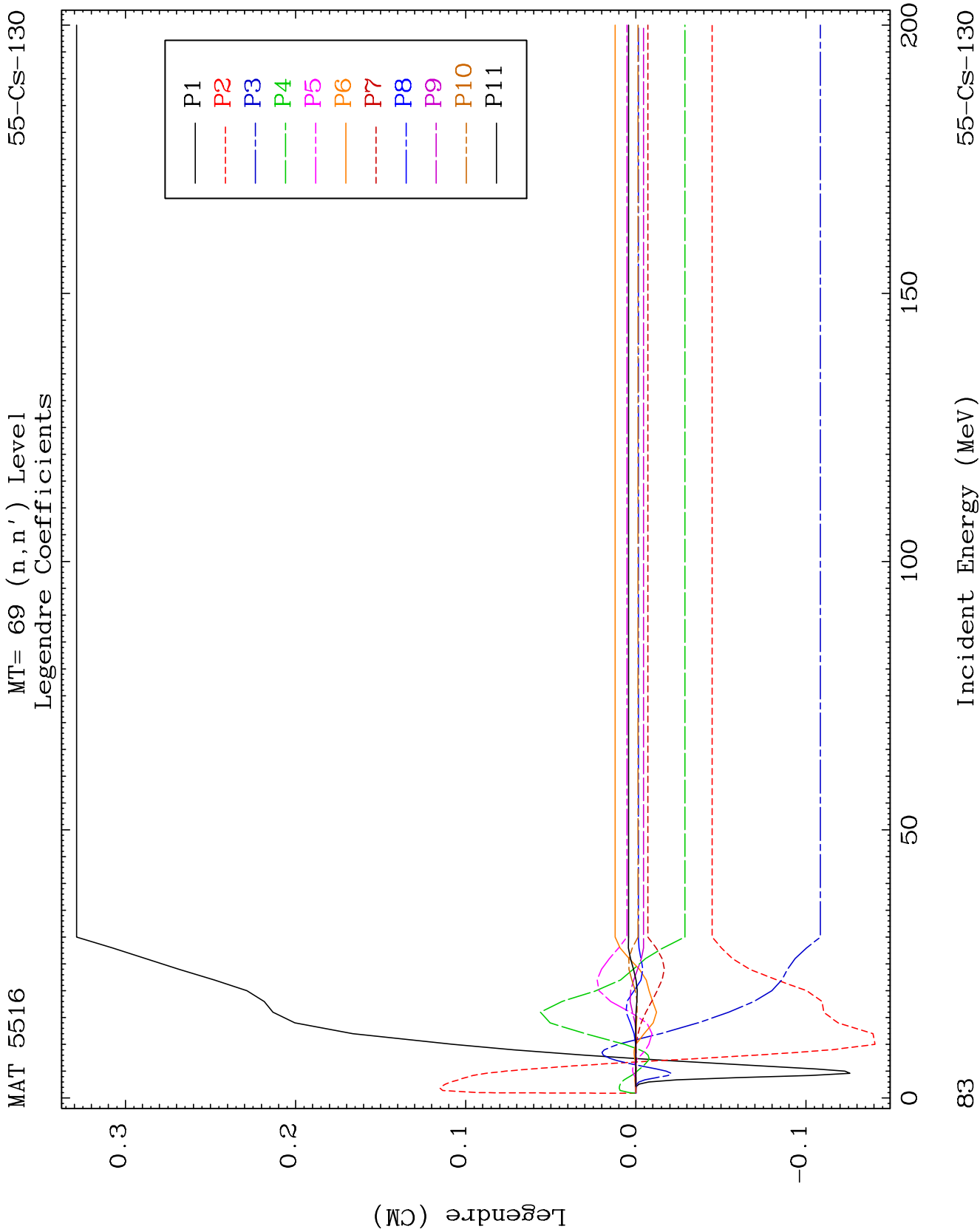
MT= 68 (n, n') Level
Legendre Coefficients

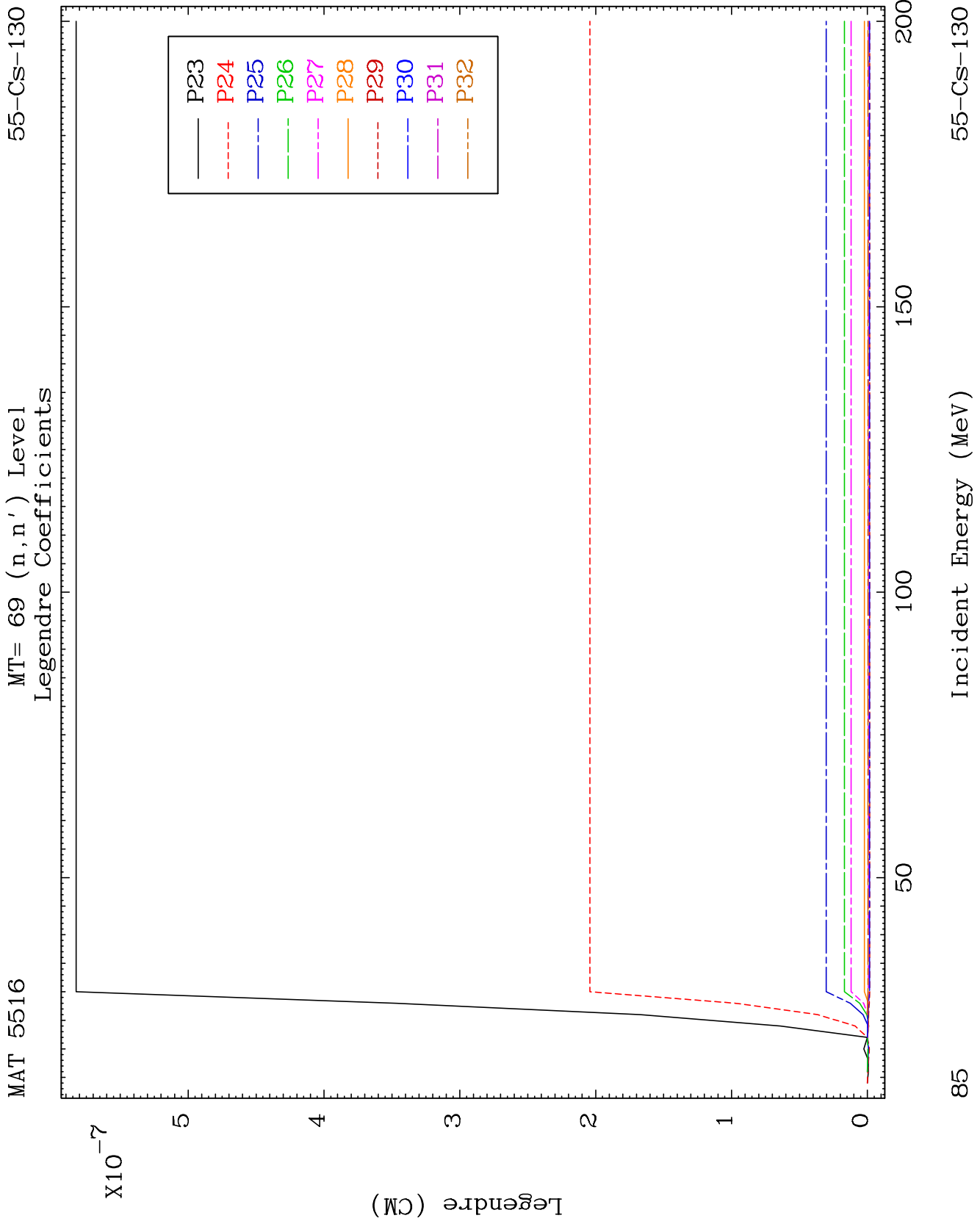
55-CS-130







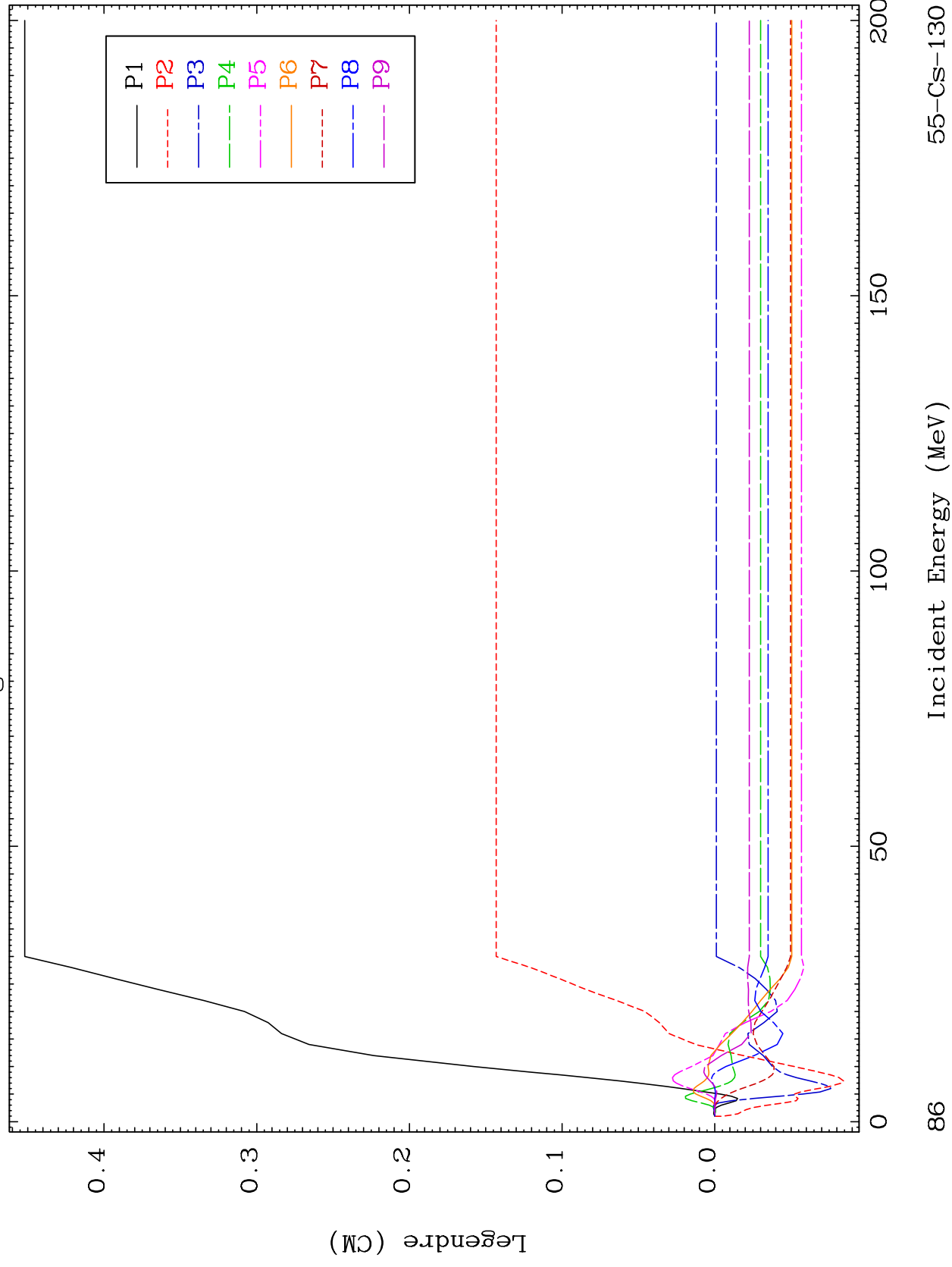


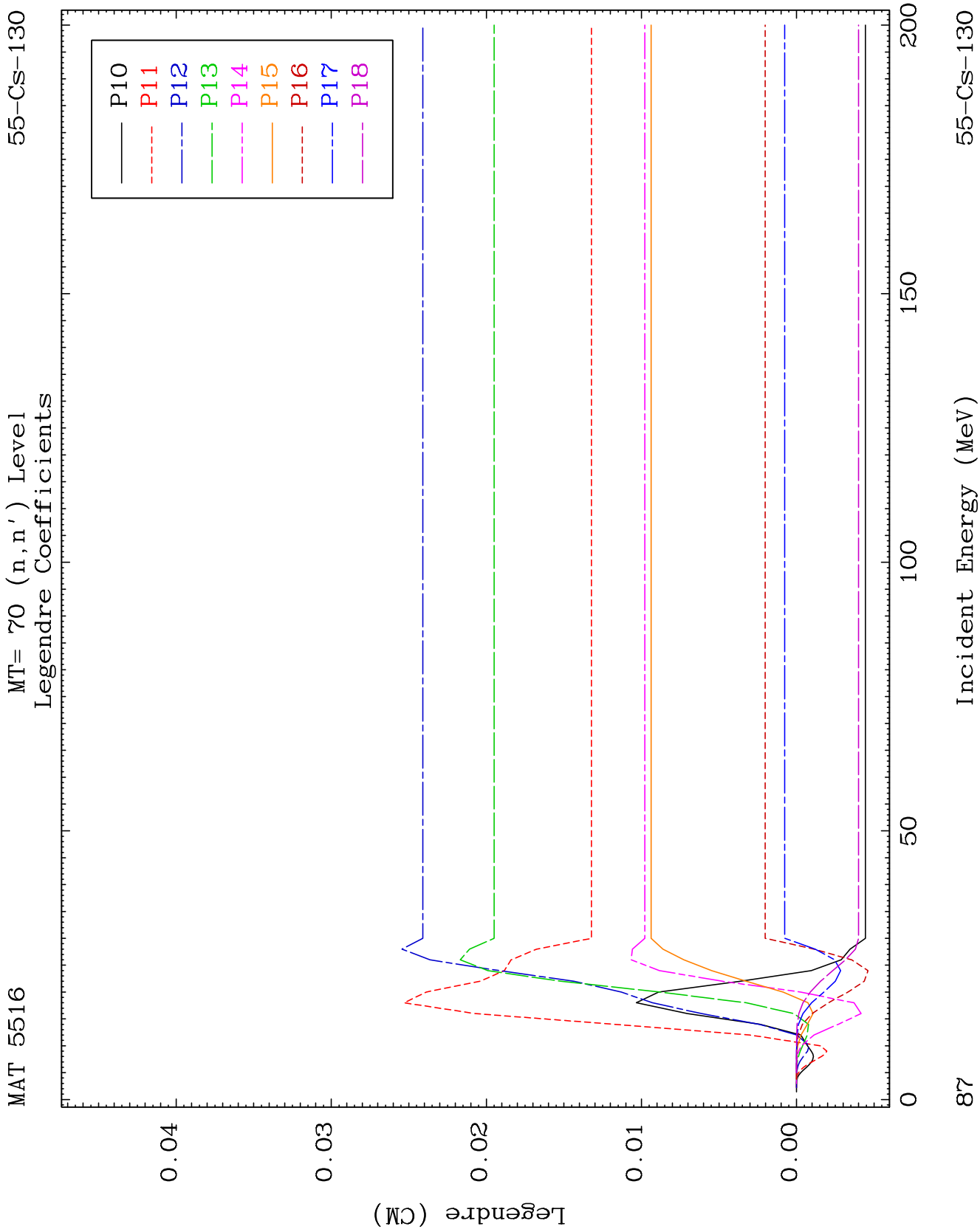


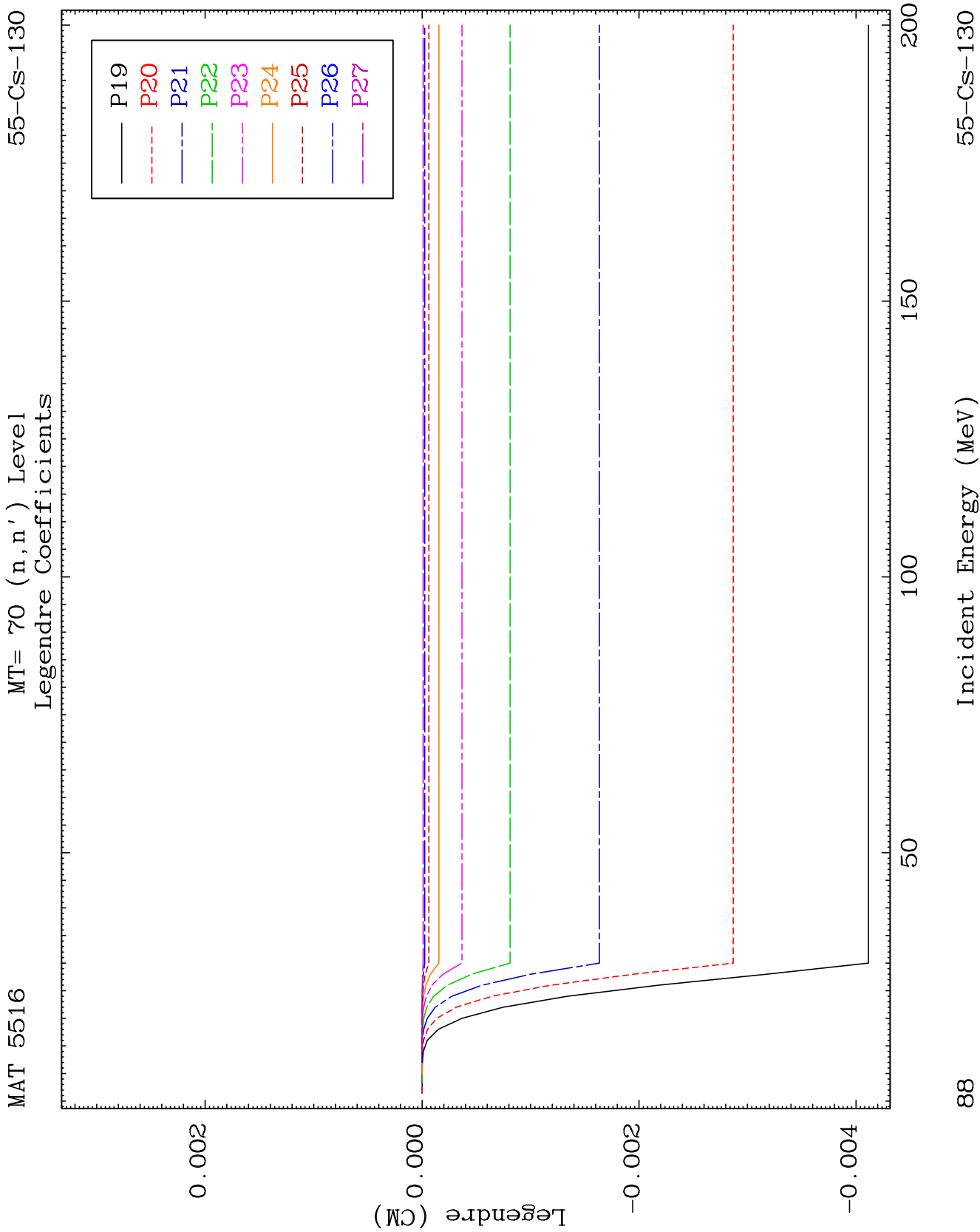
MAT 5516

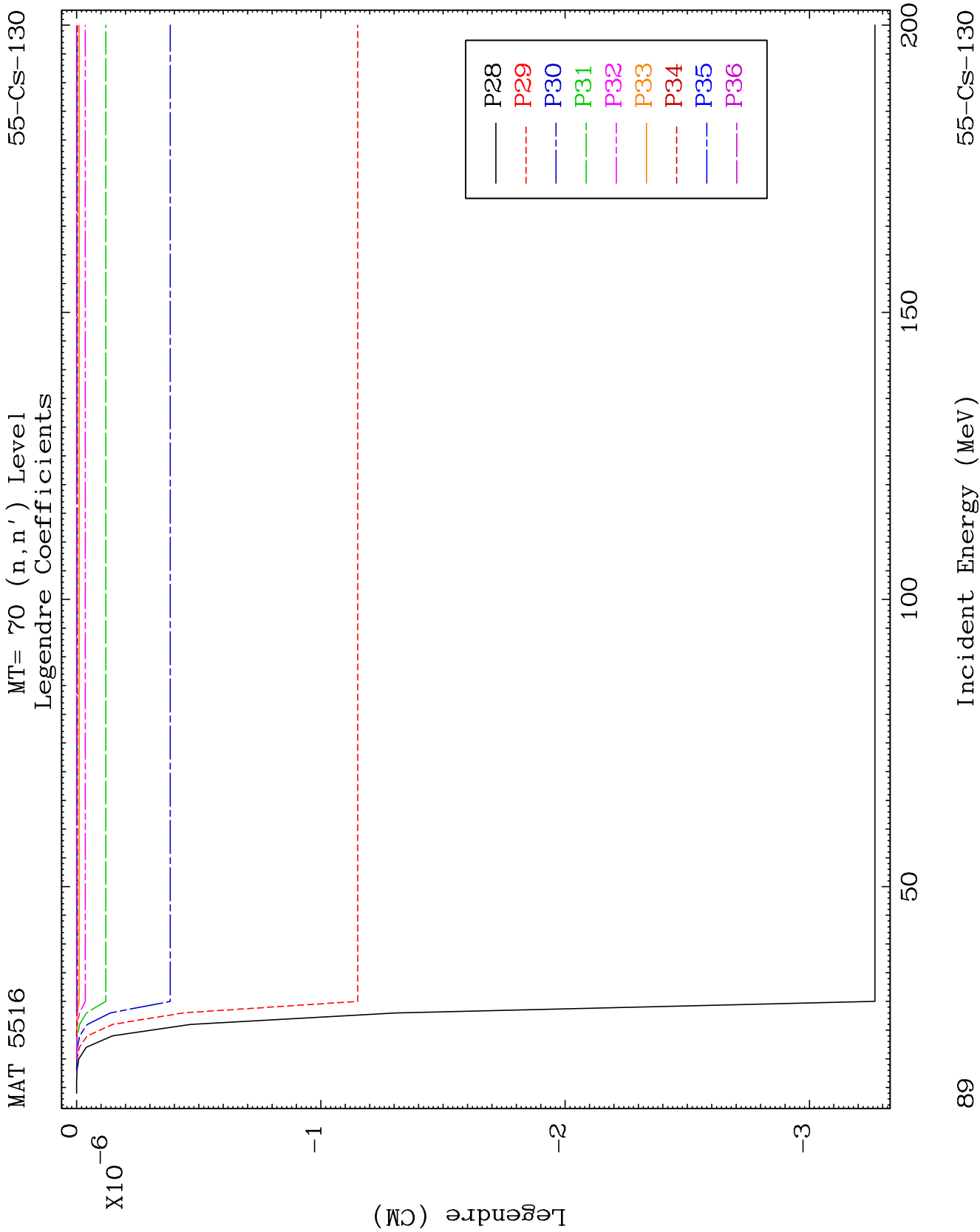
MT= 70 (n, n') Level
Legendre Coefficients

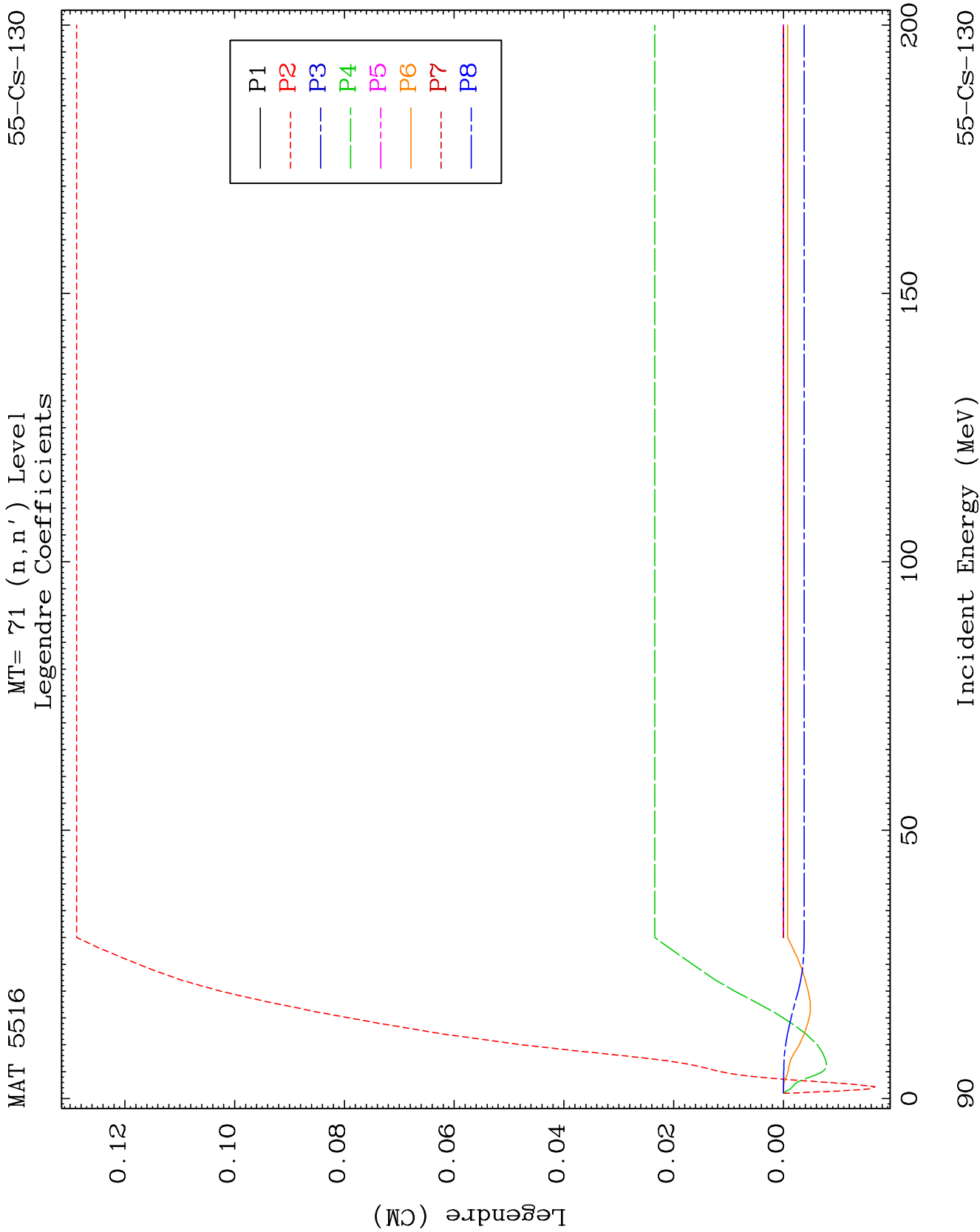
55-CS-130

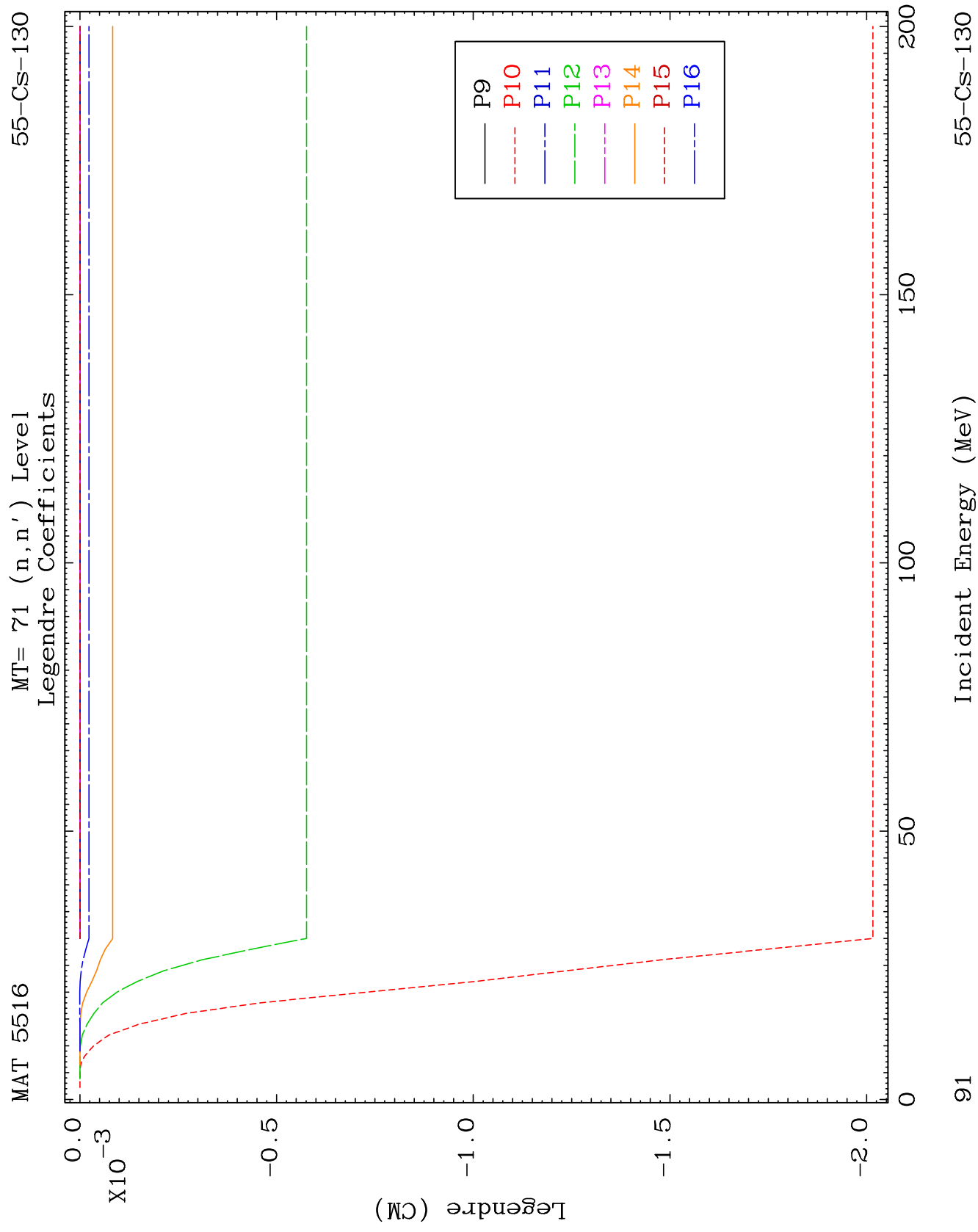


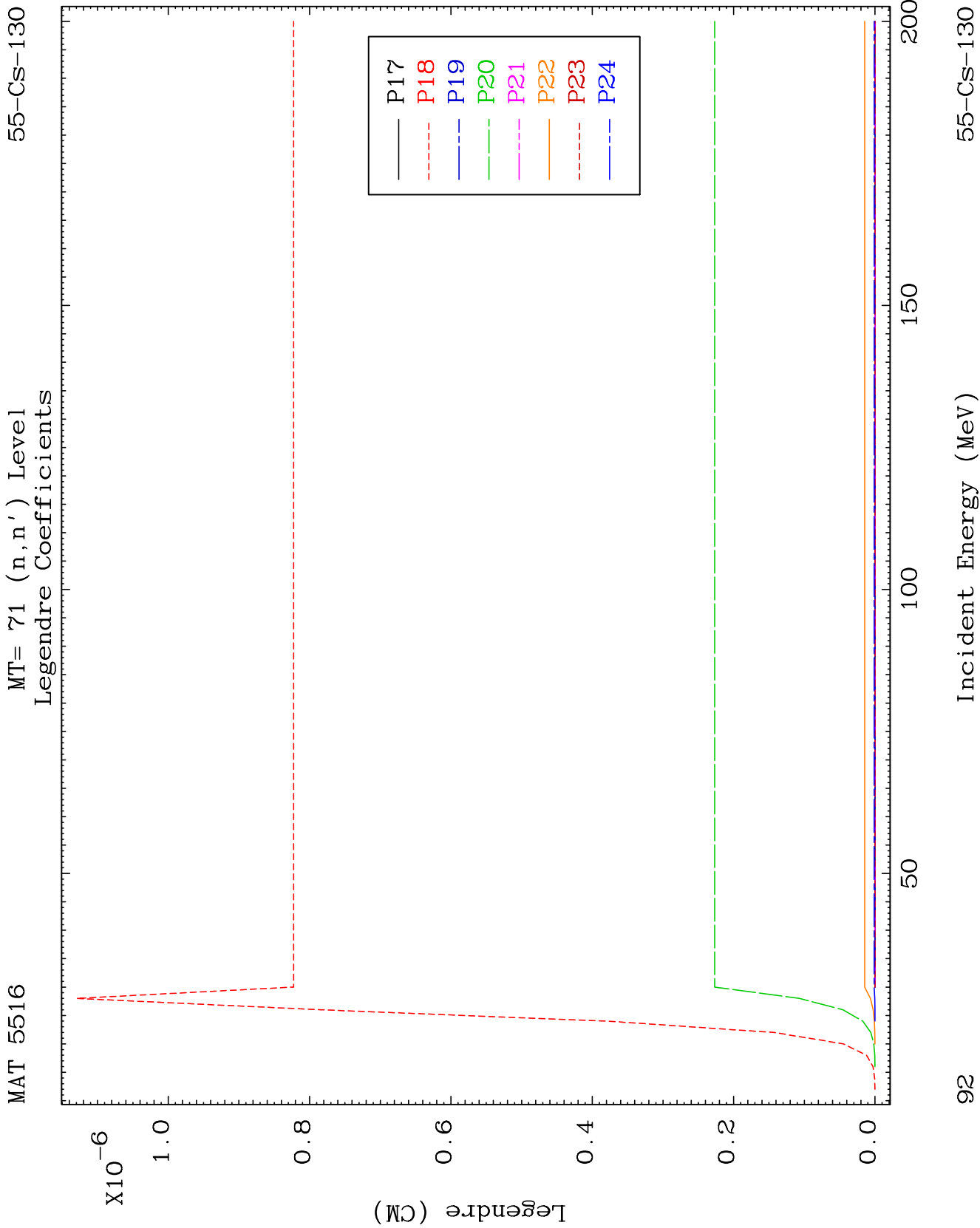


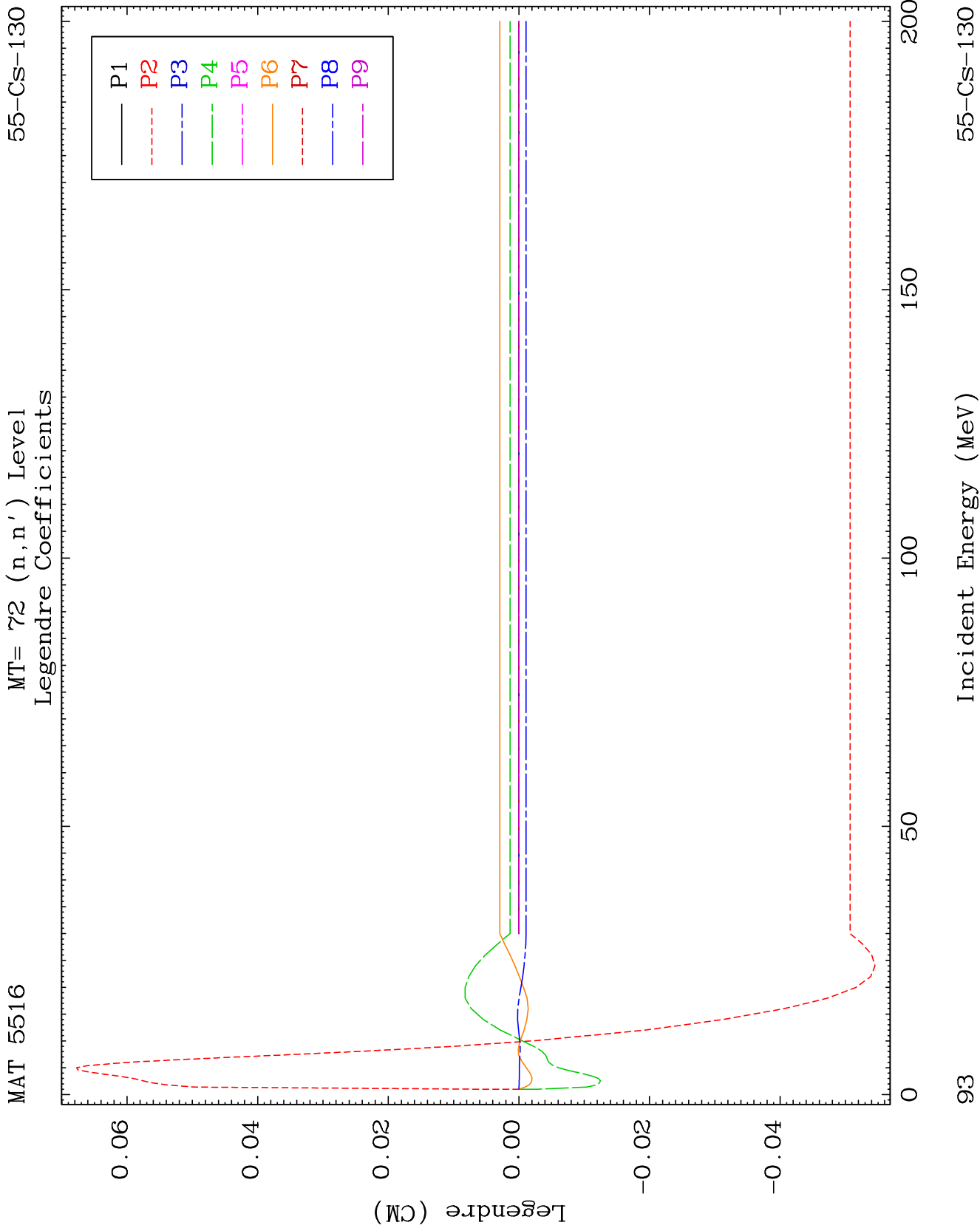


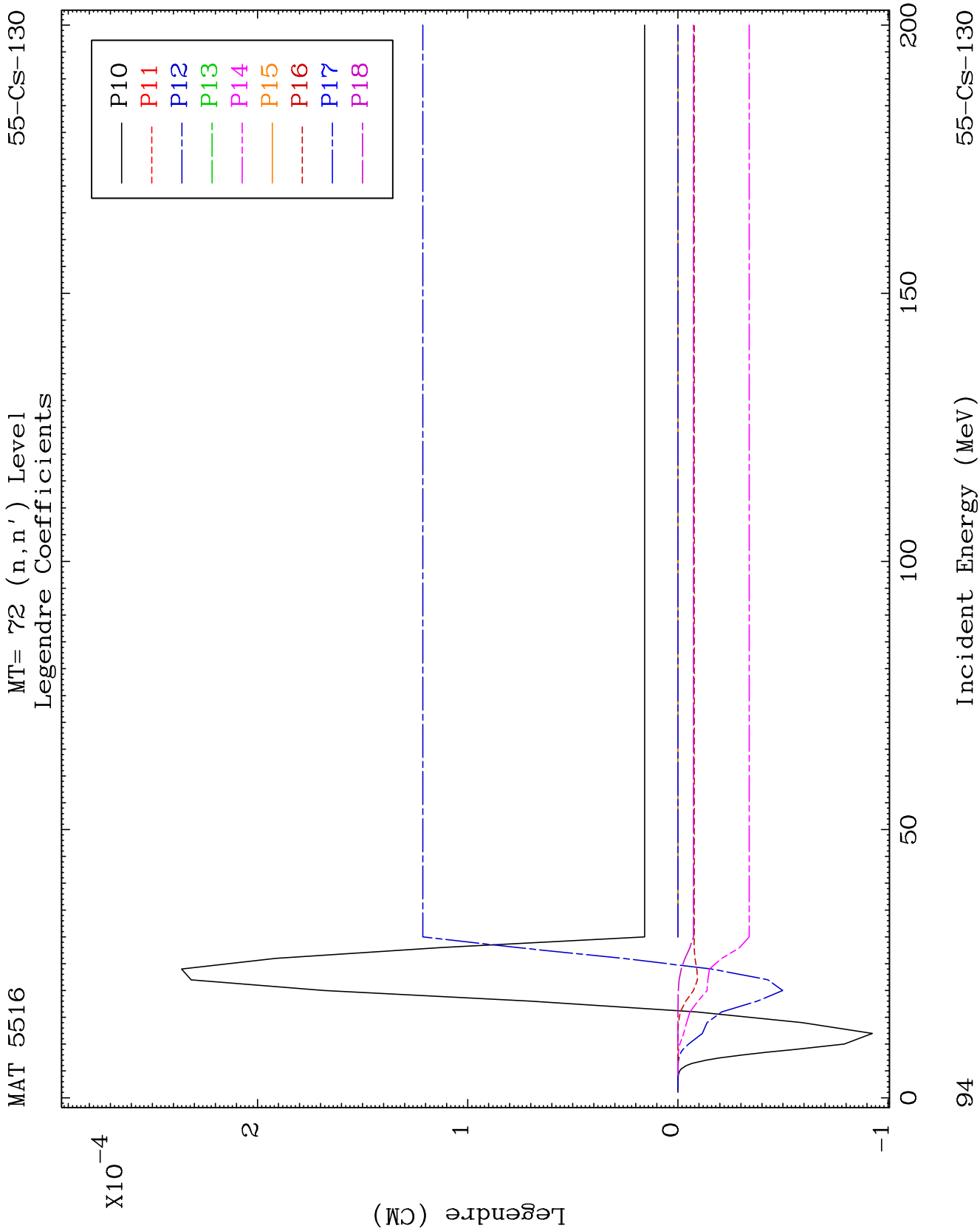


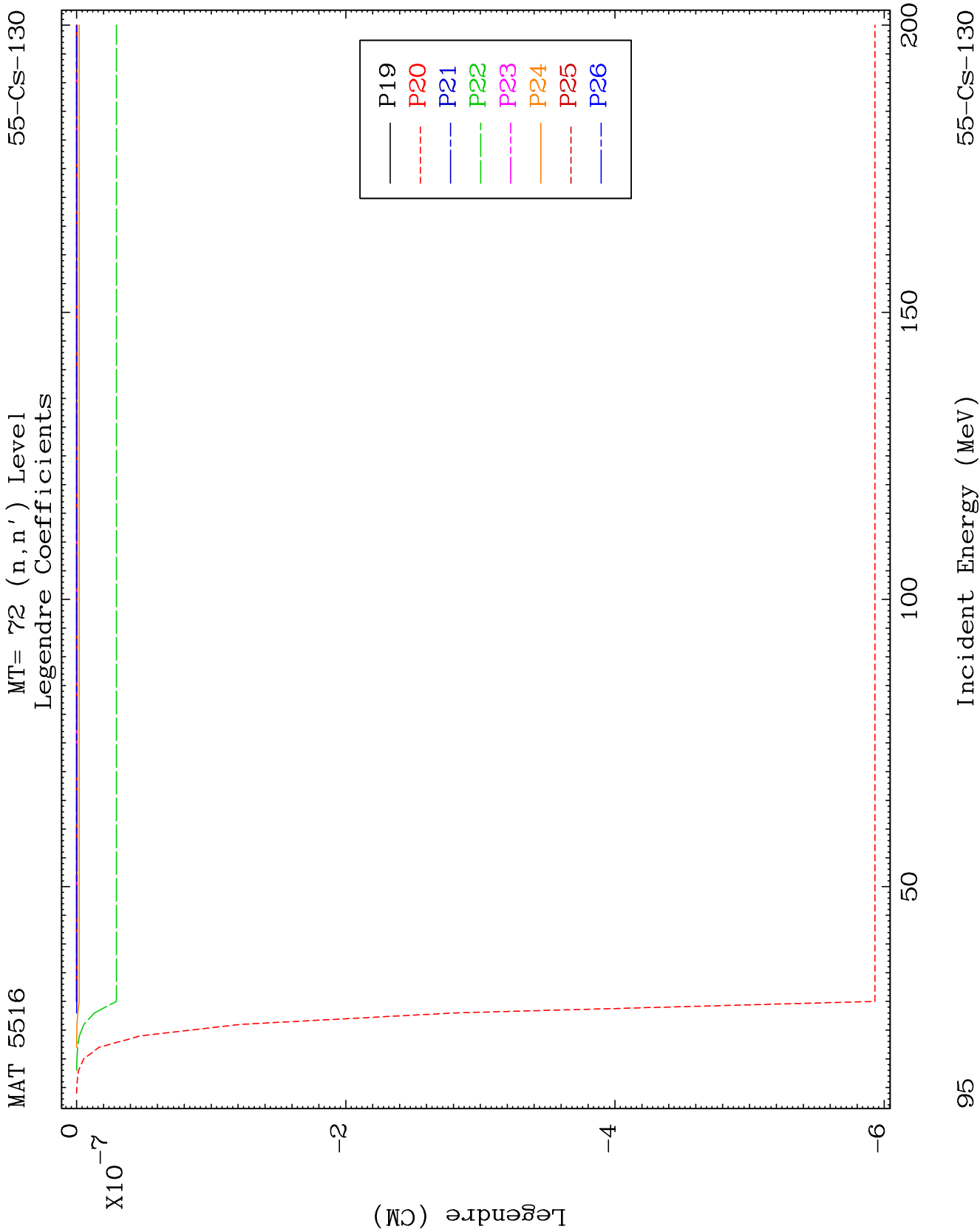


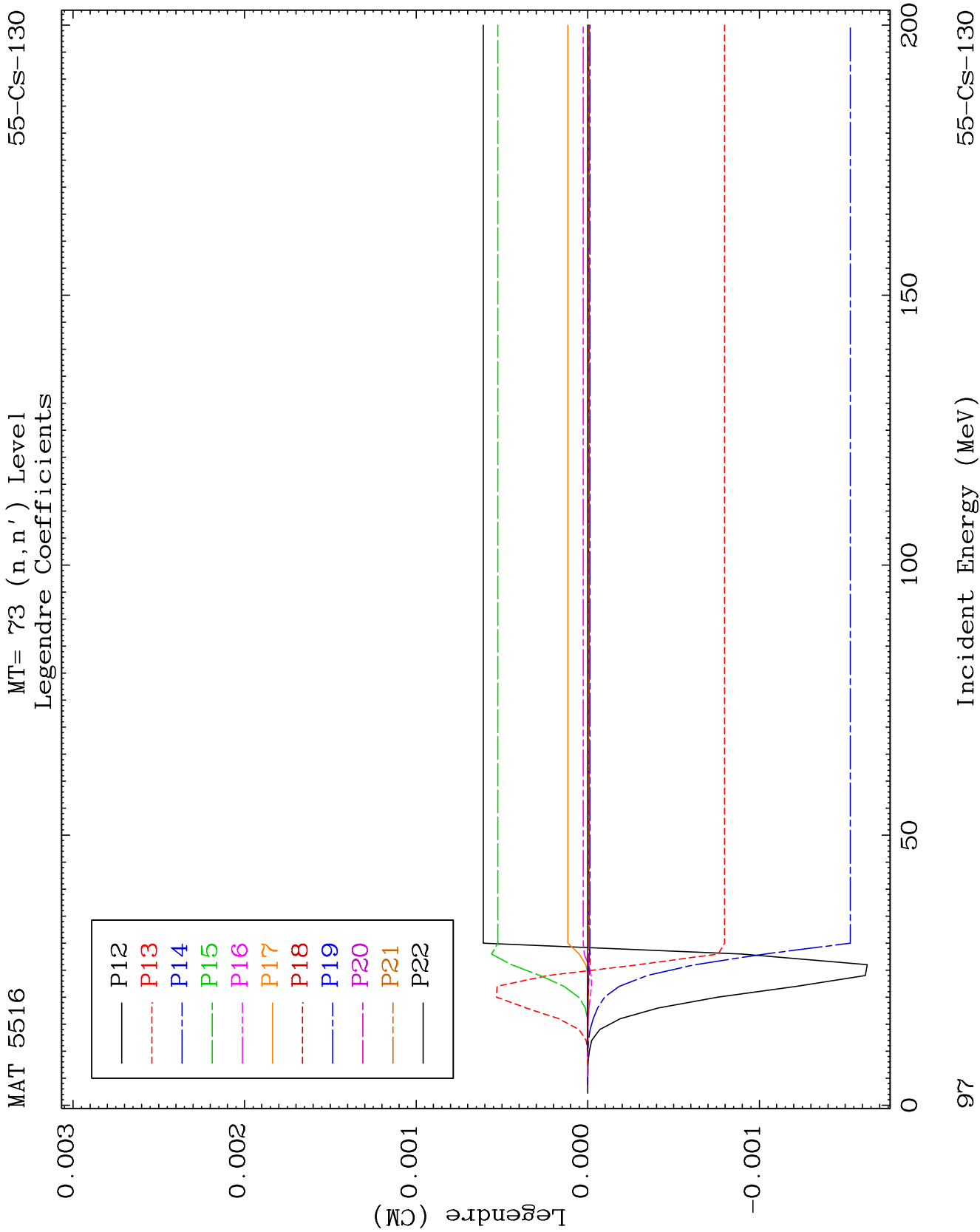


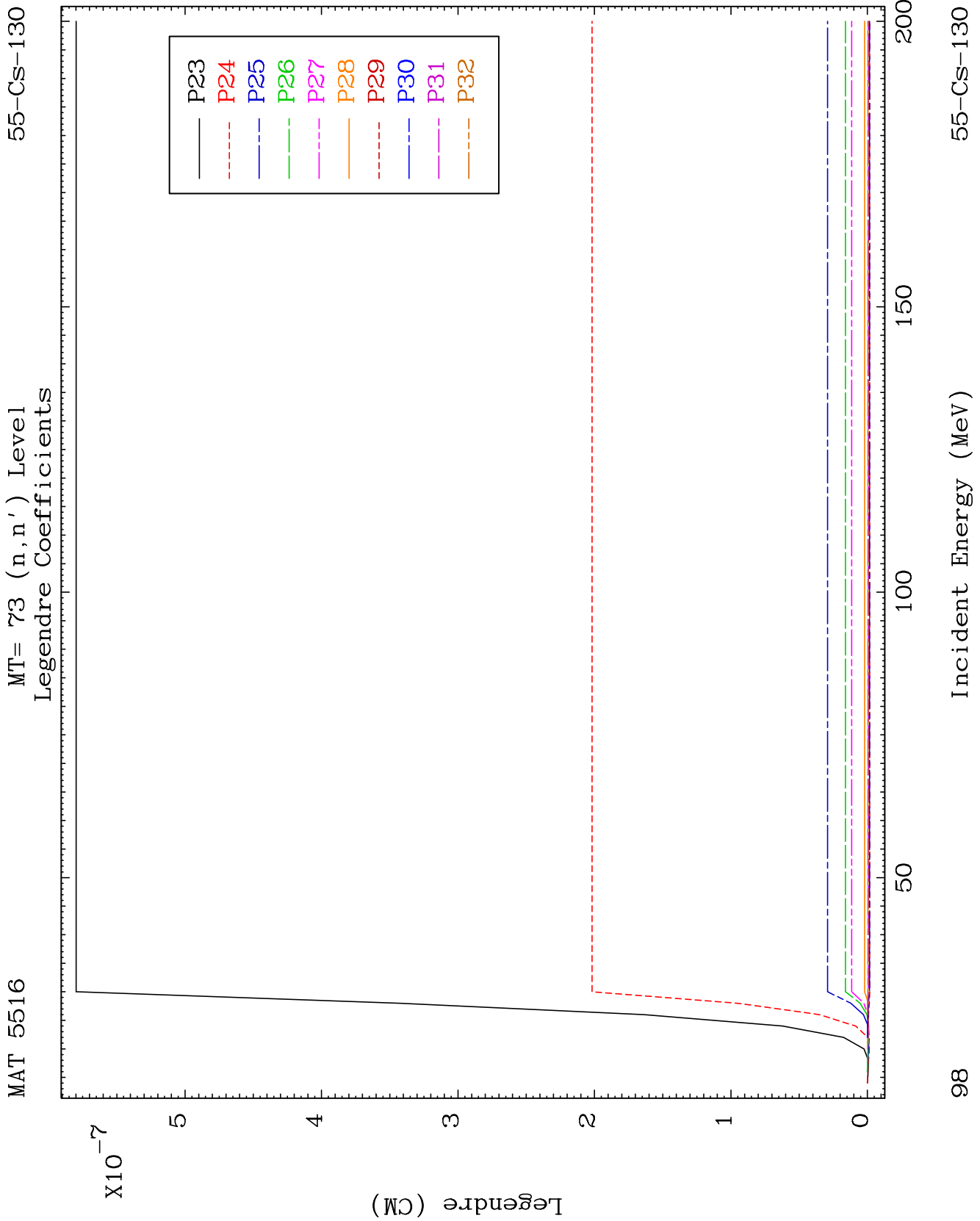


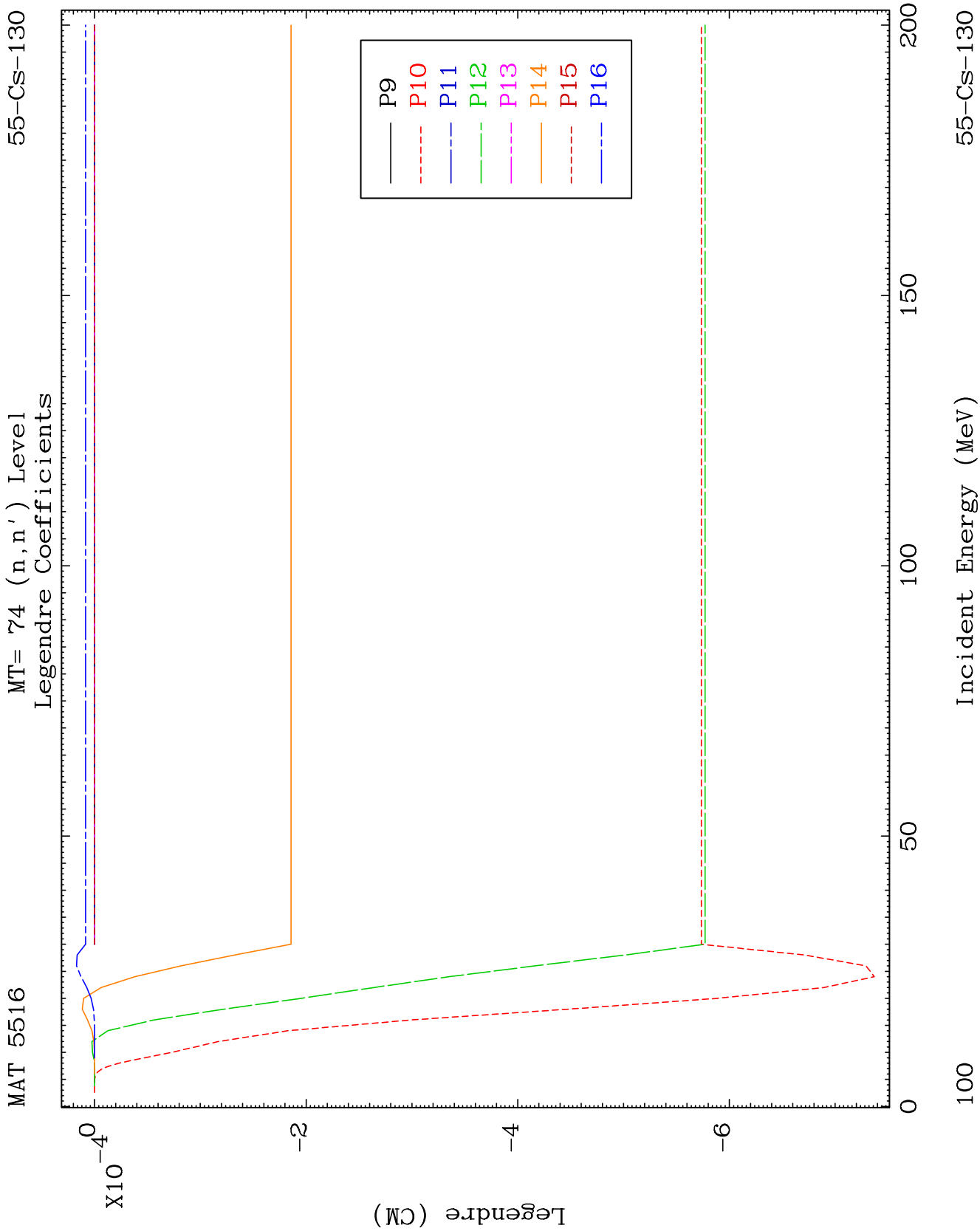


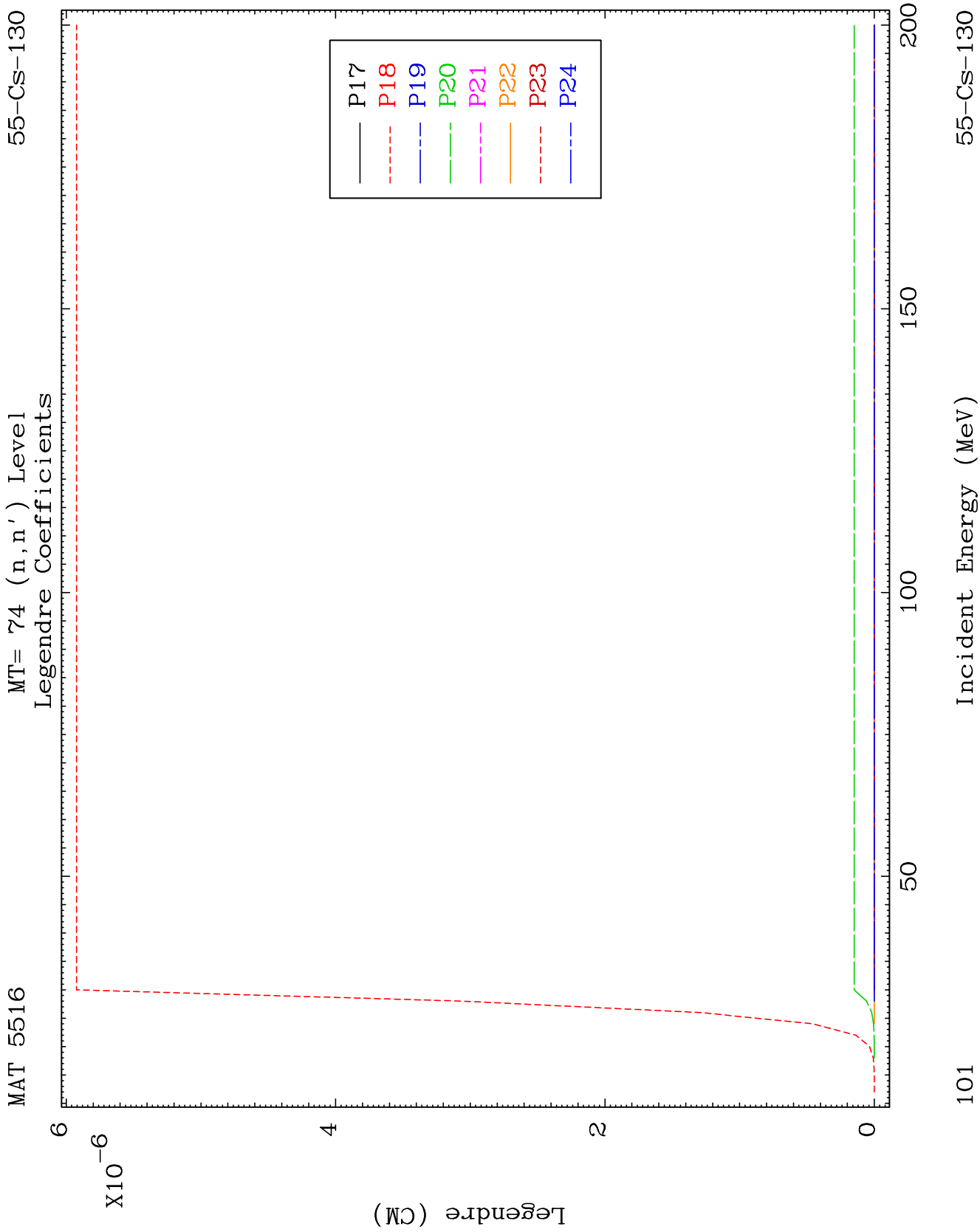








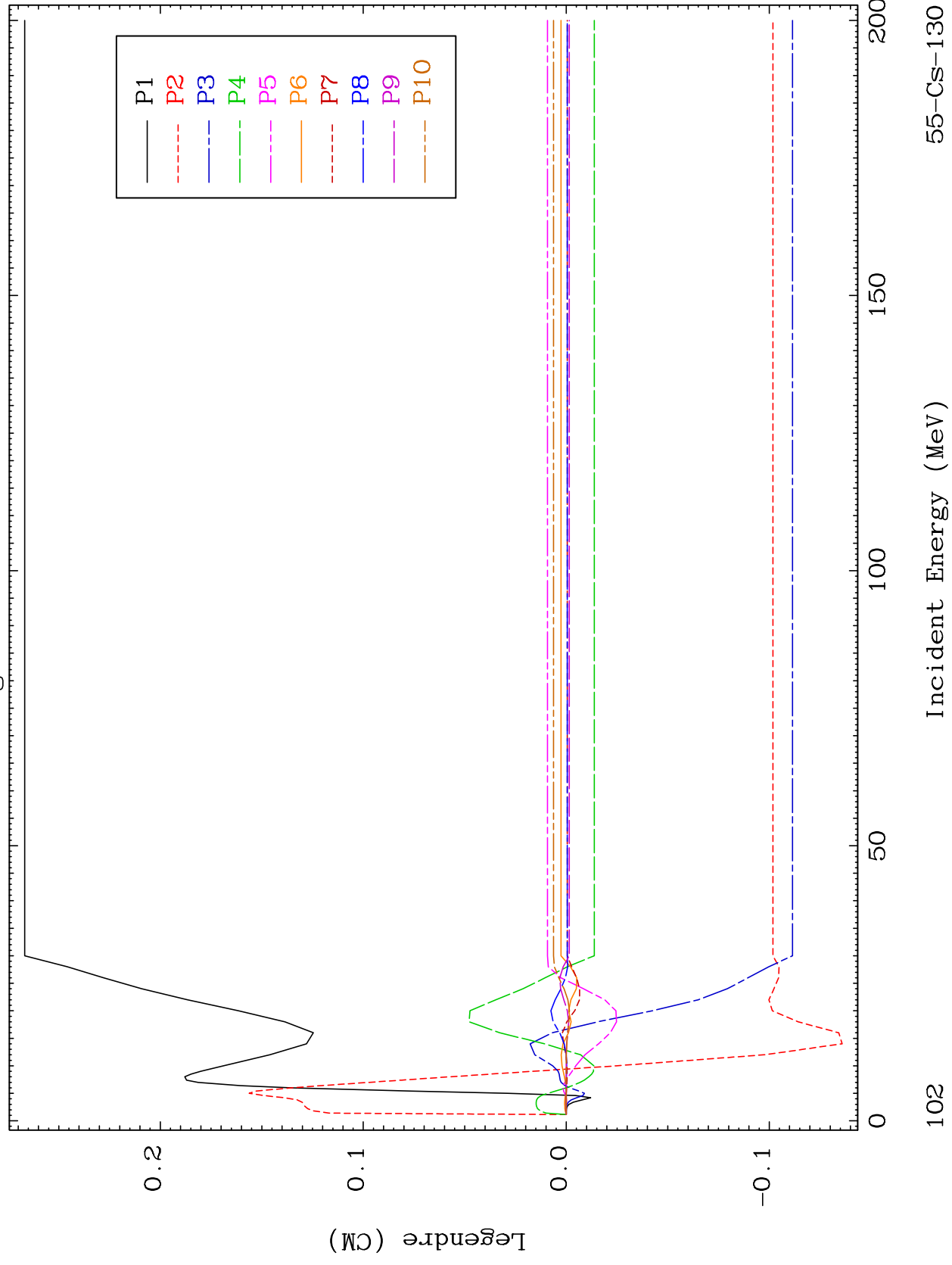




MAT 5516

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

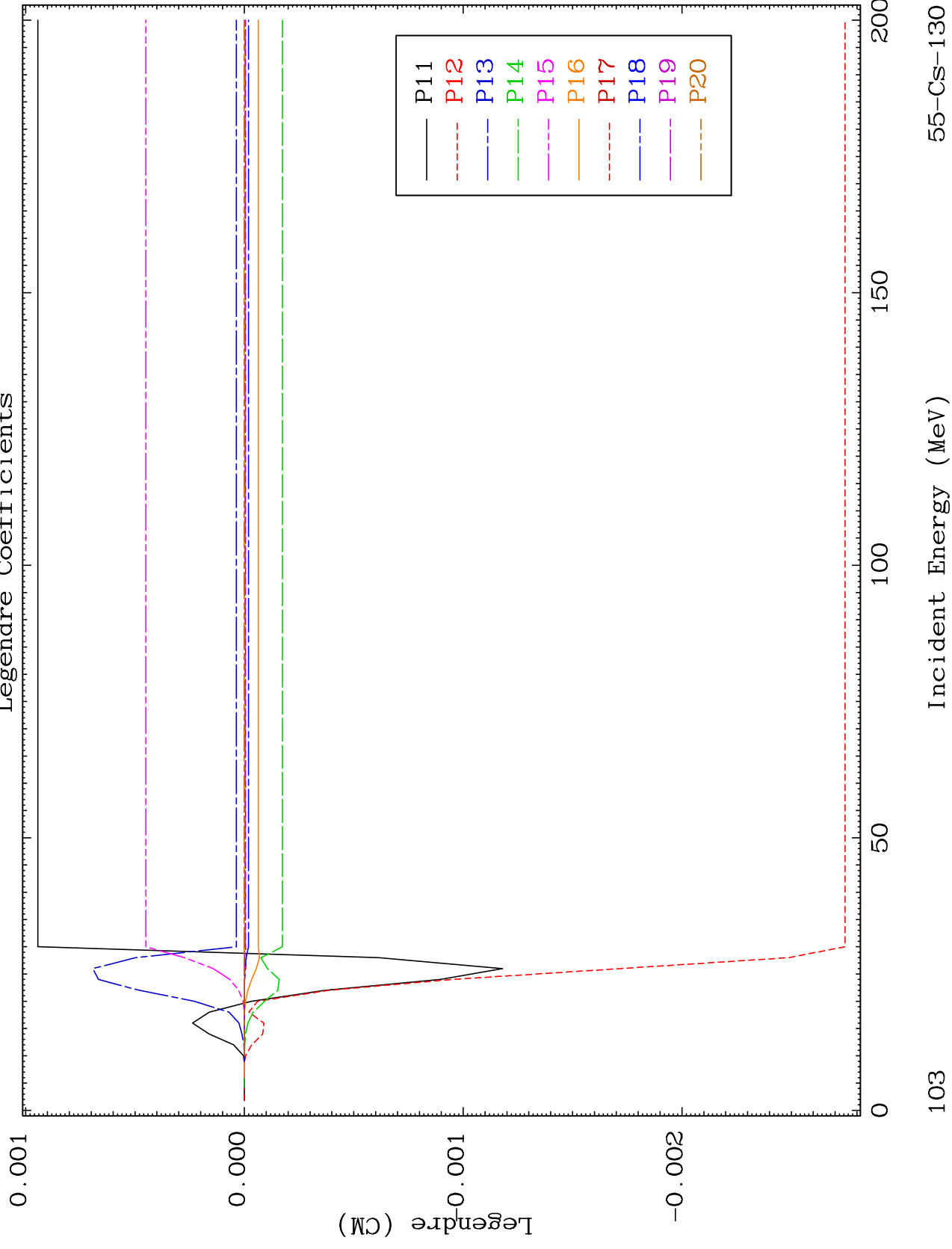
55-CS-130



MAT 5516

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

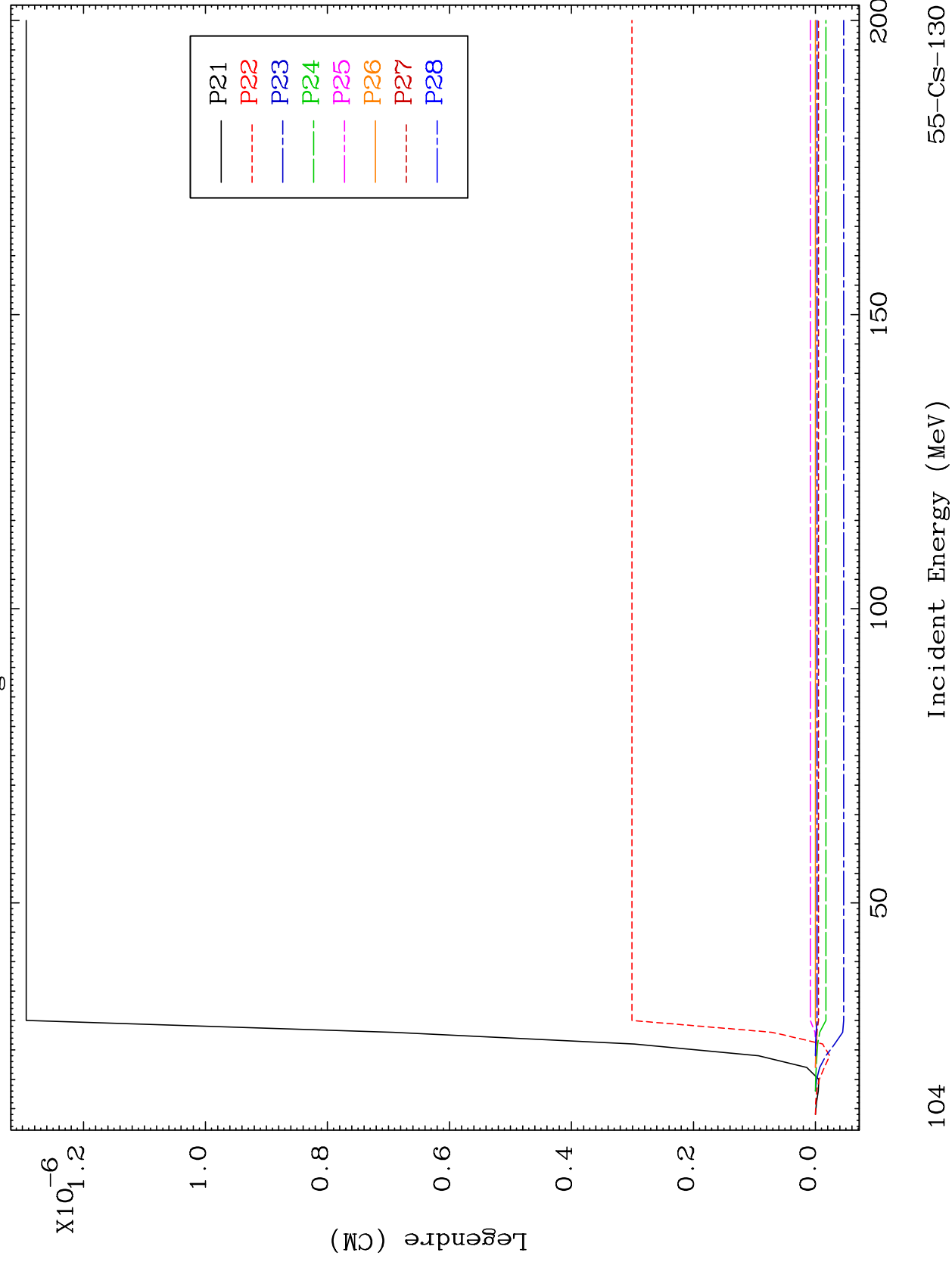
55-CS-130

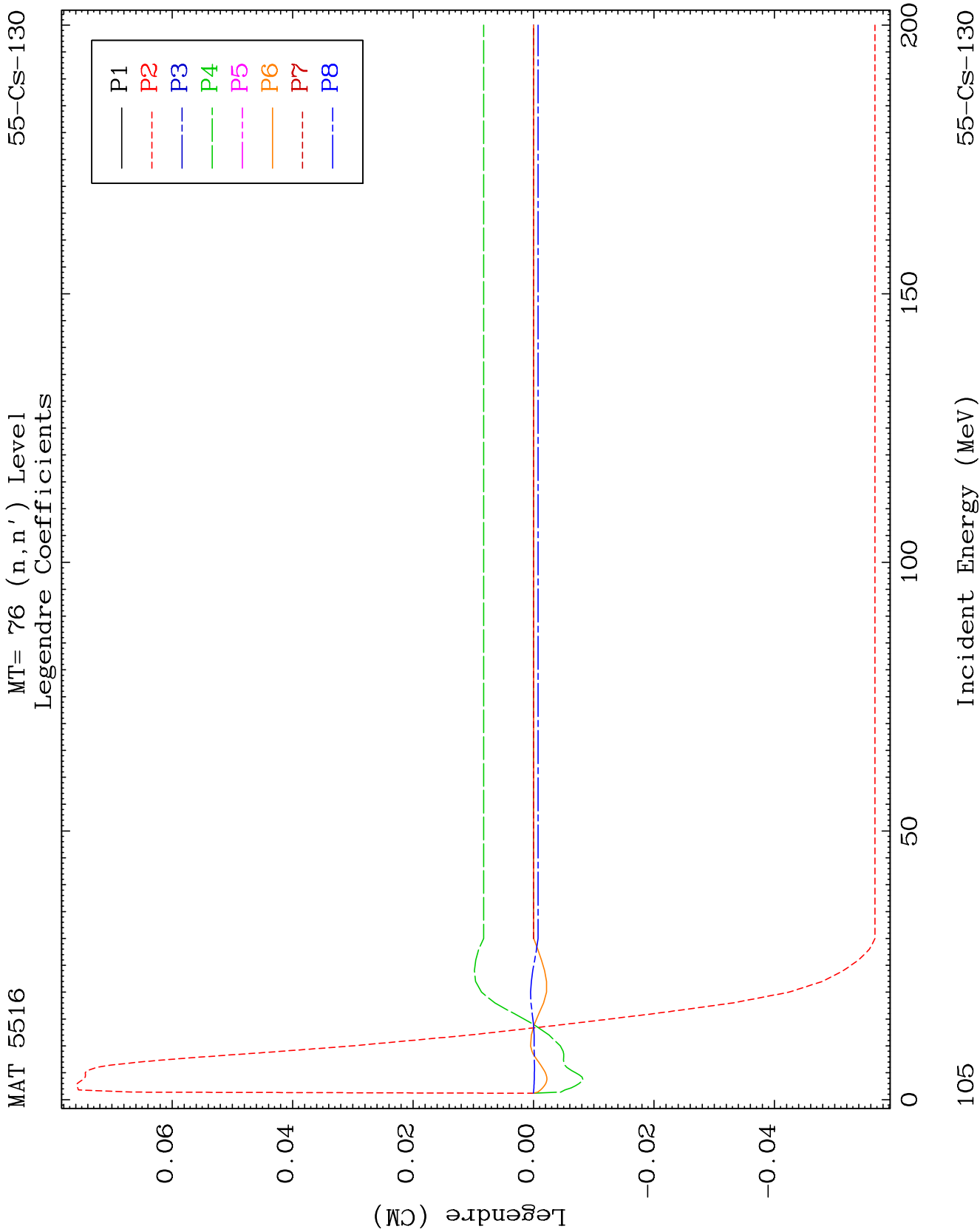


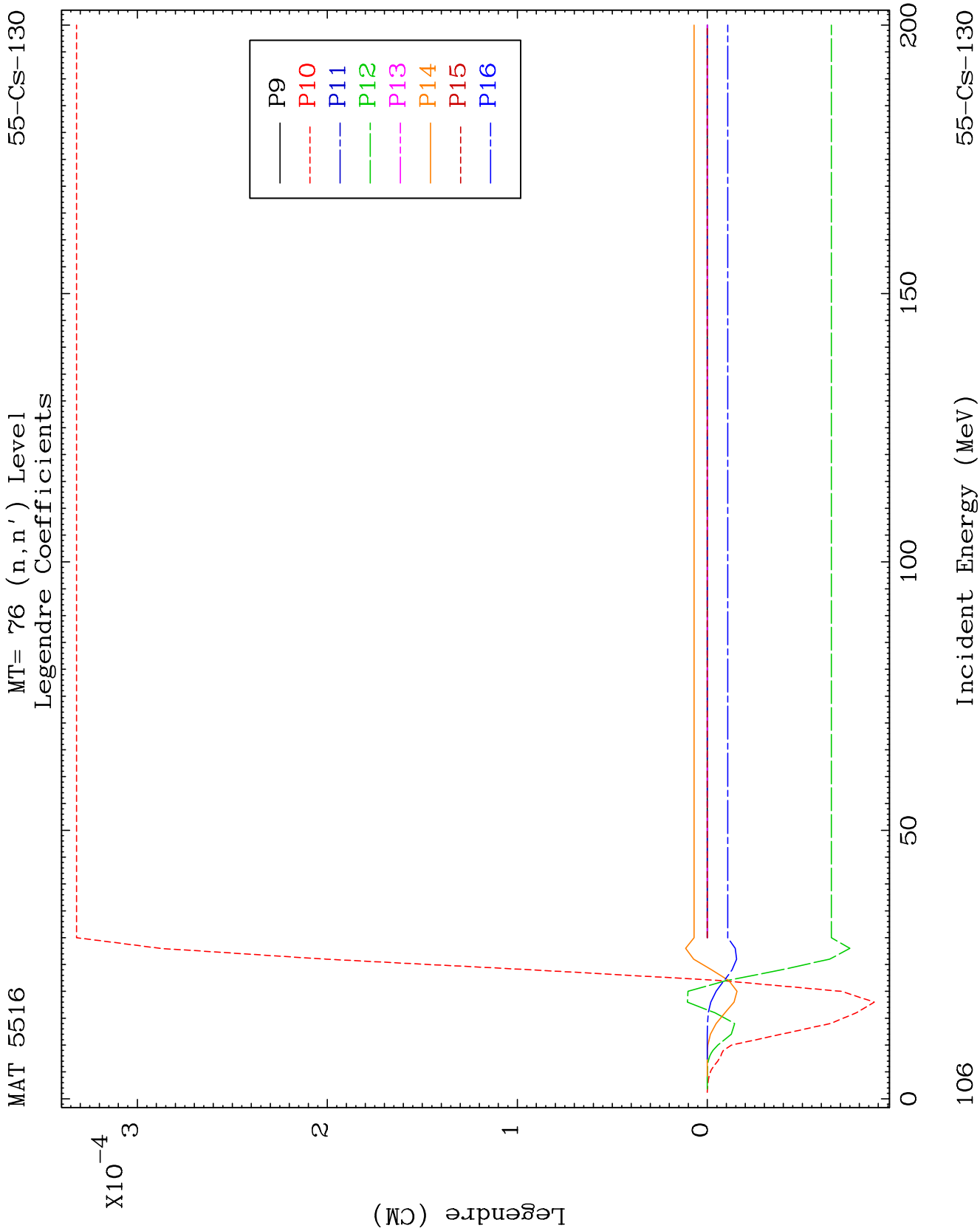
MAT 5516

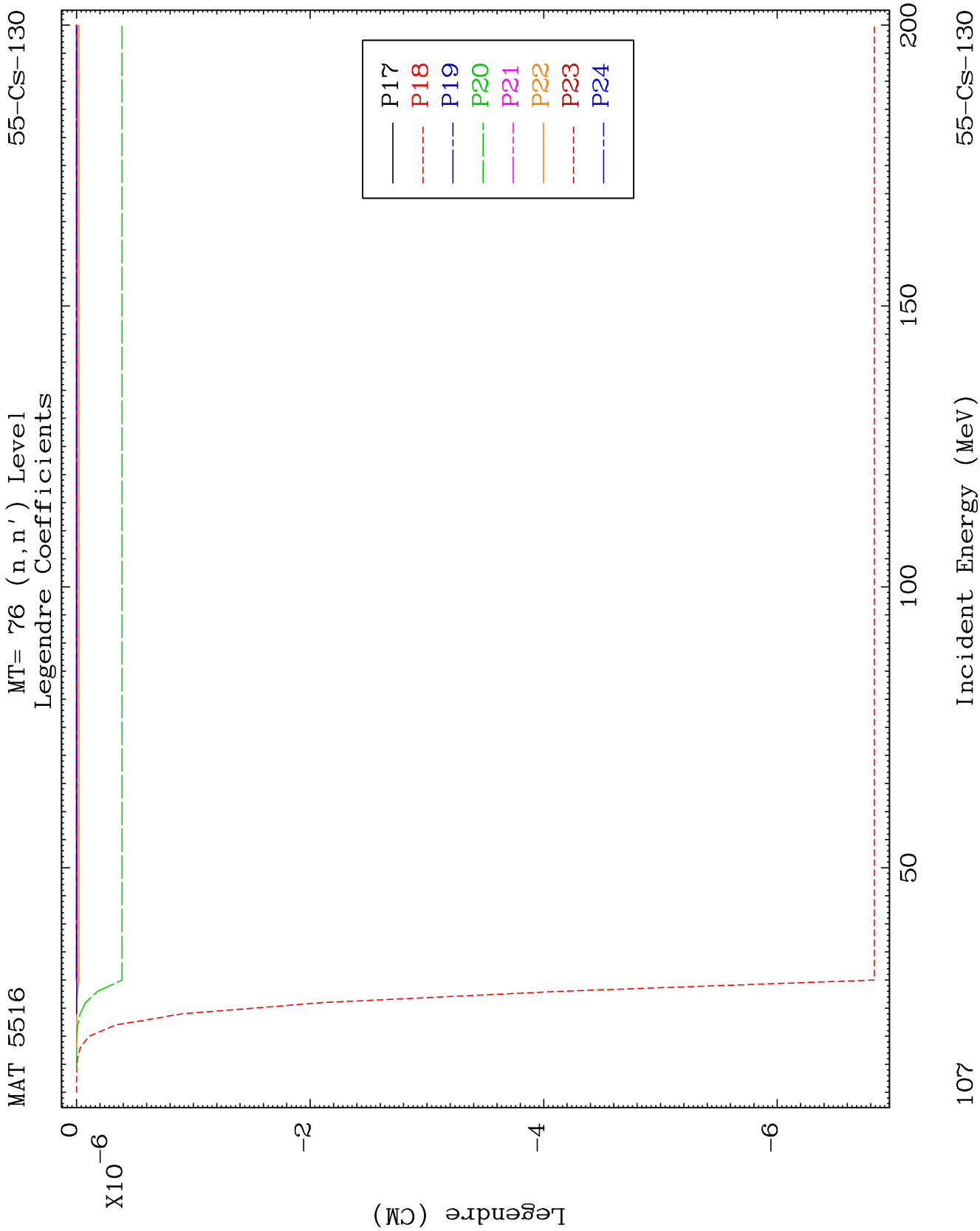
MT= 75 (n, n') Level
Legendre Coefficients

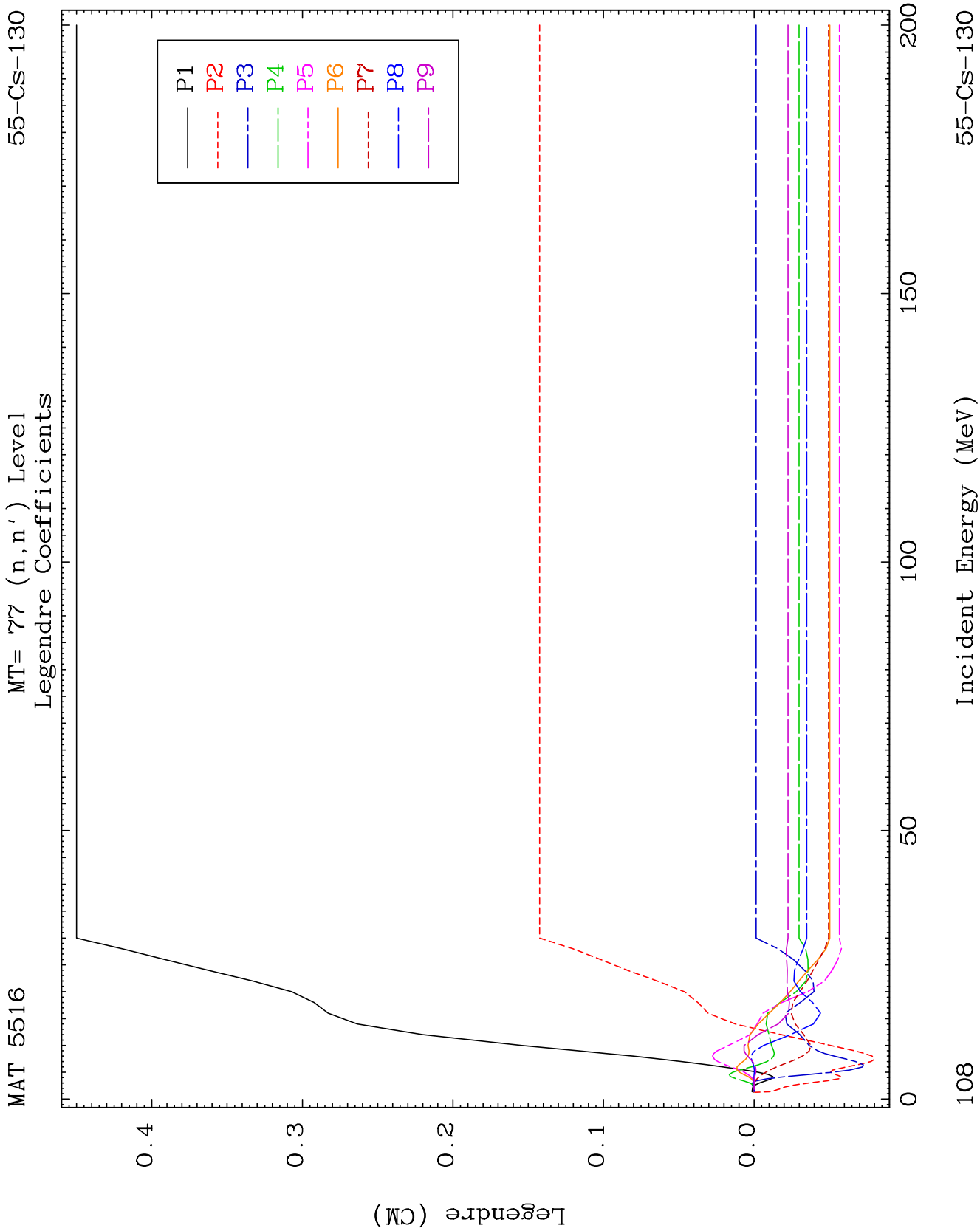
55-CS-130

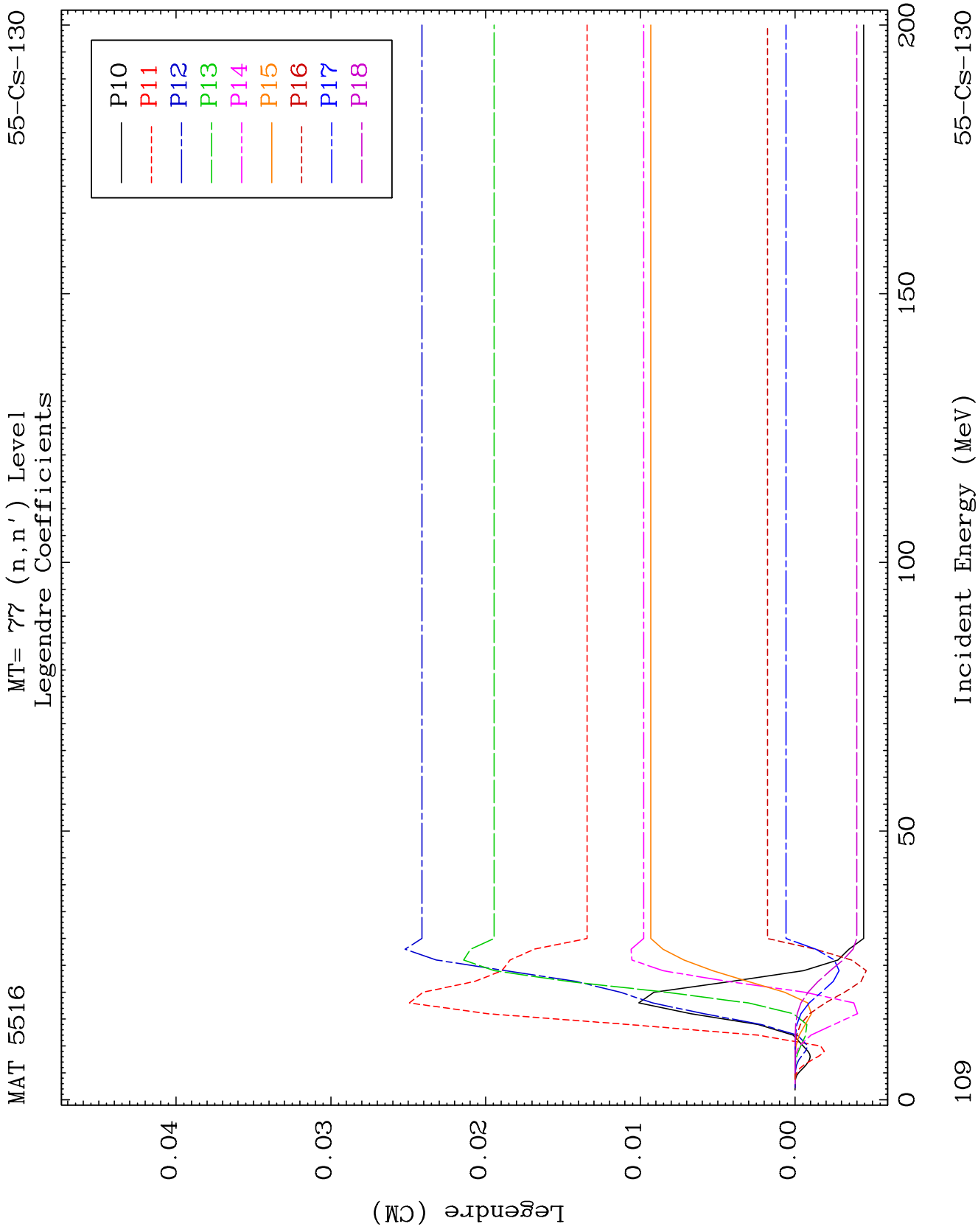


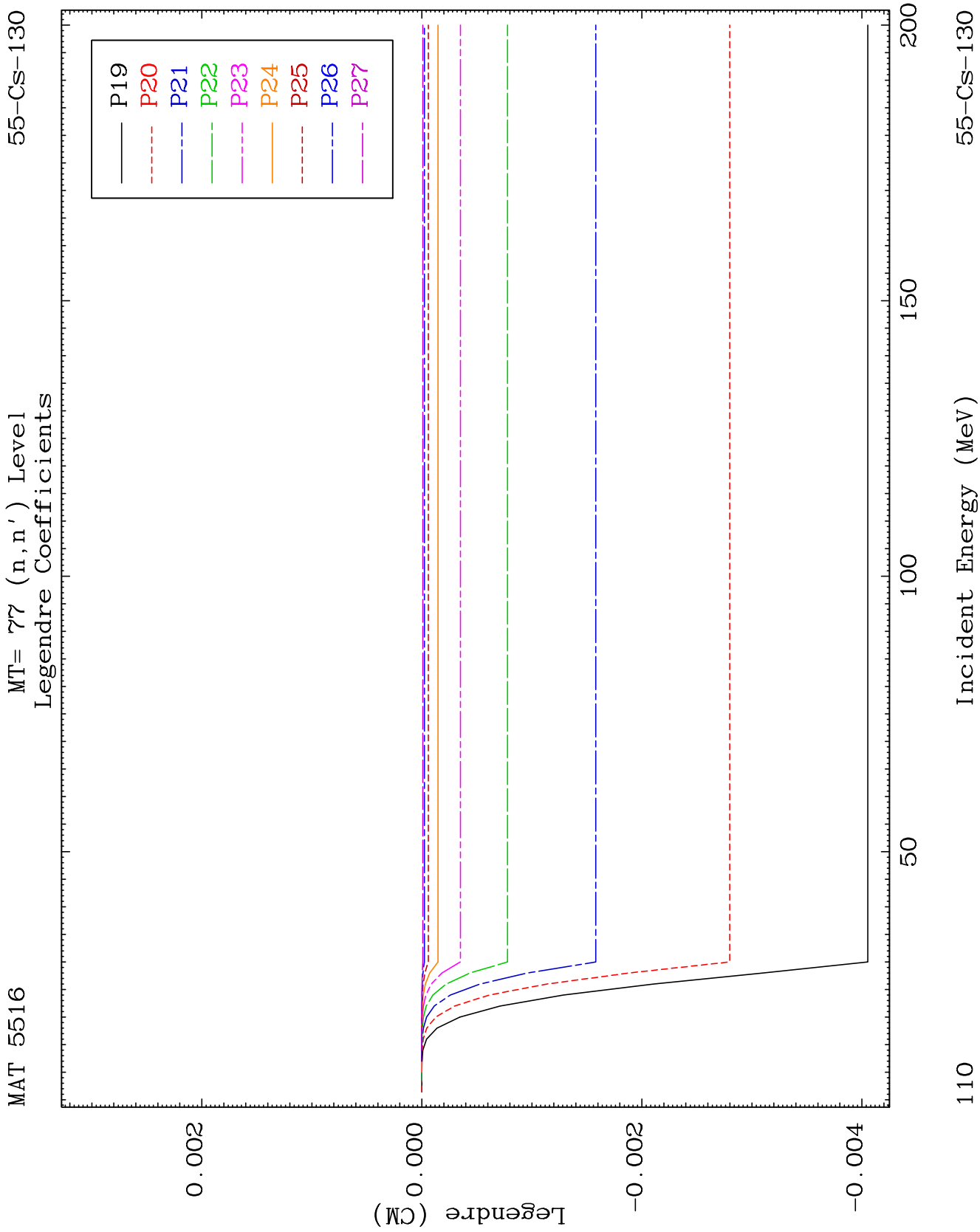








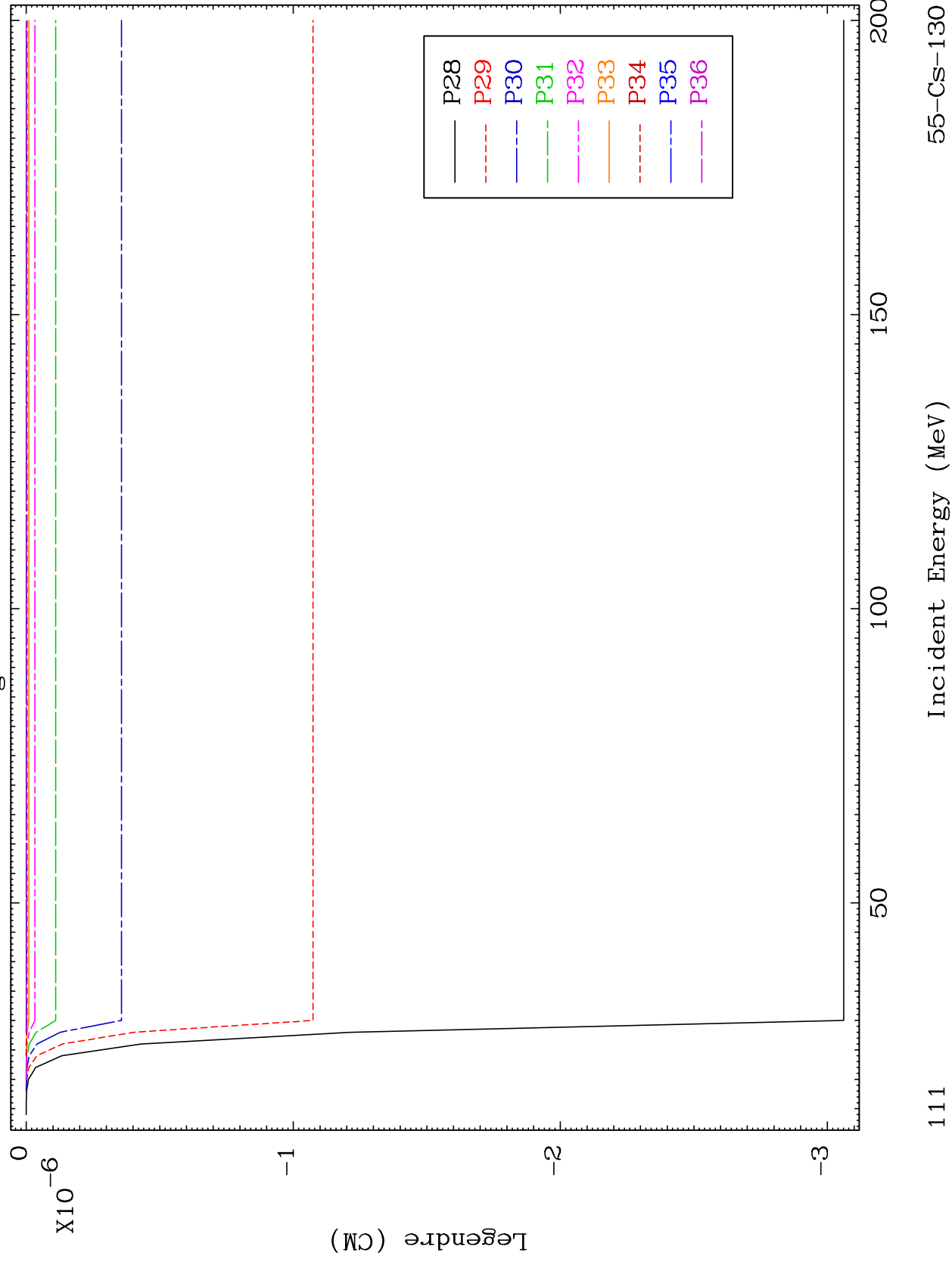




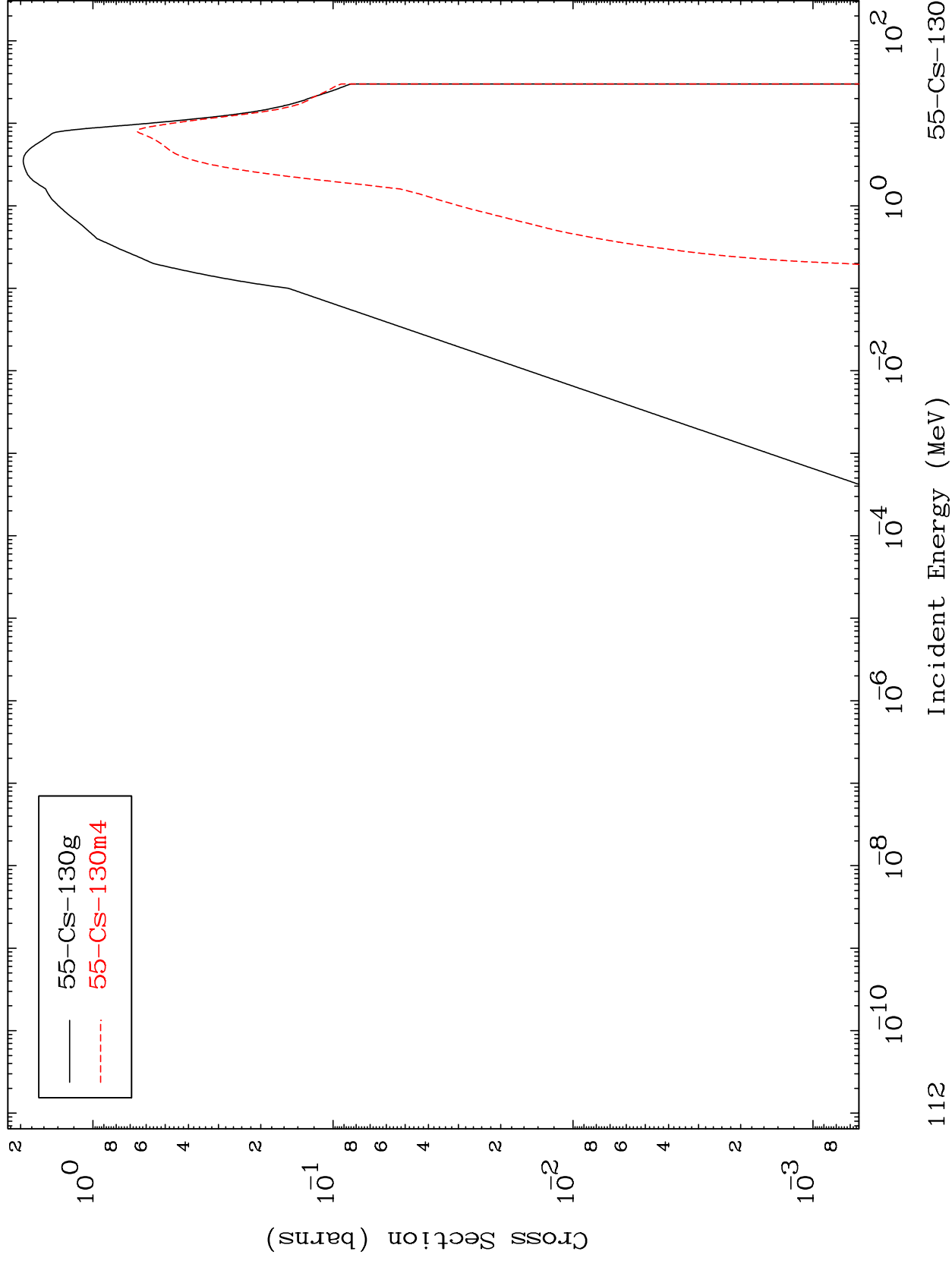
MAT 5516

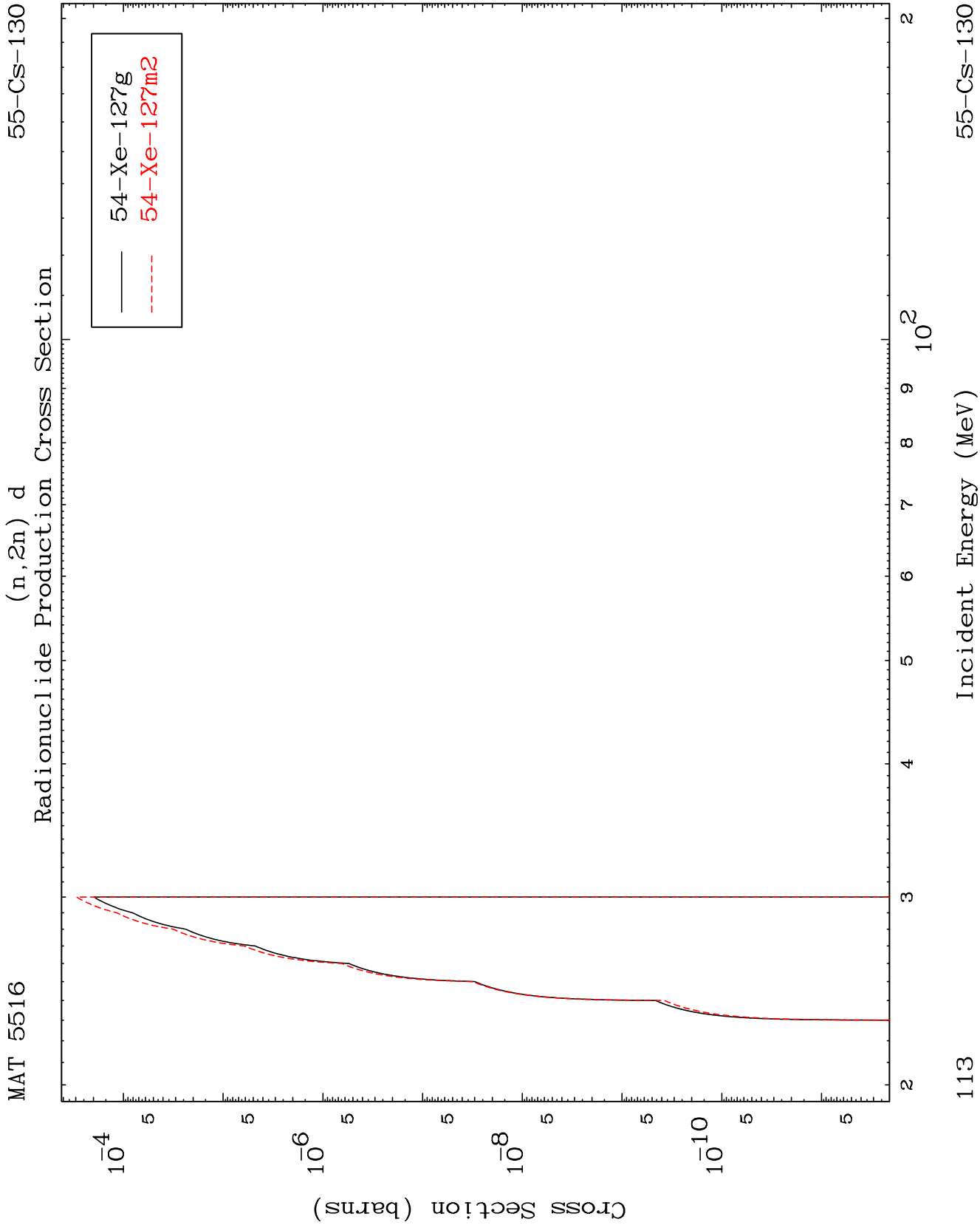
MT= 77 (n, n') Level
Legendre Coefficients

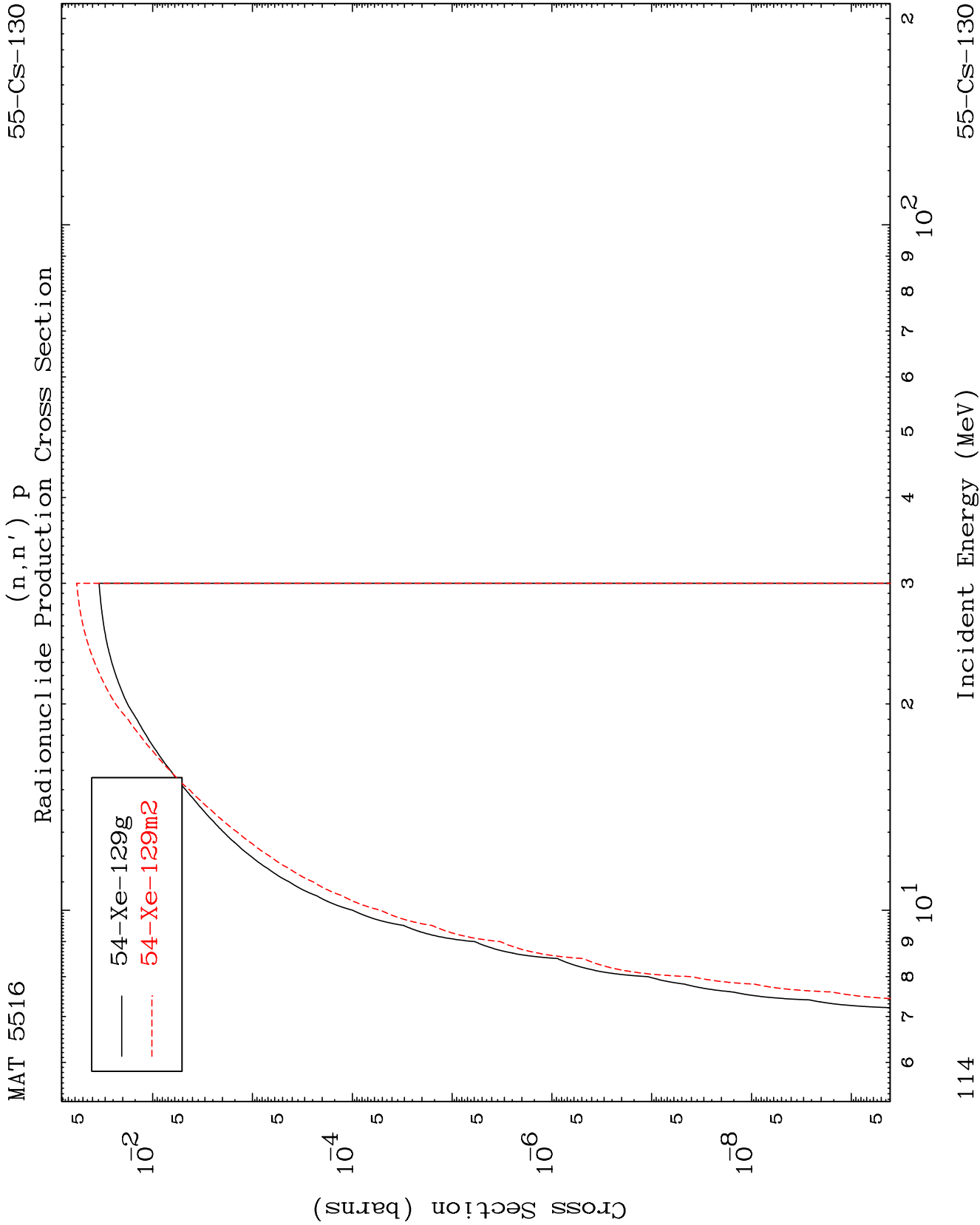
55-CS-130

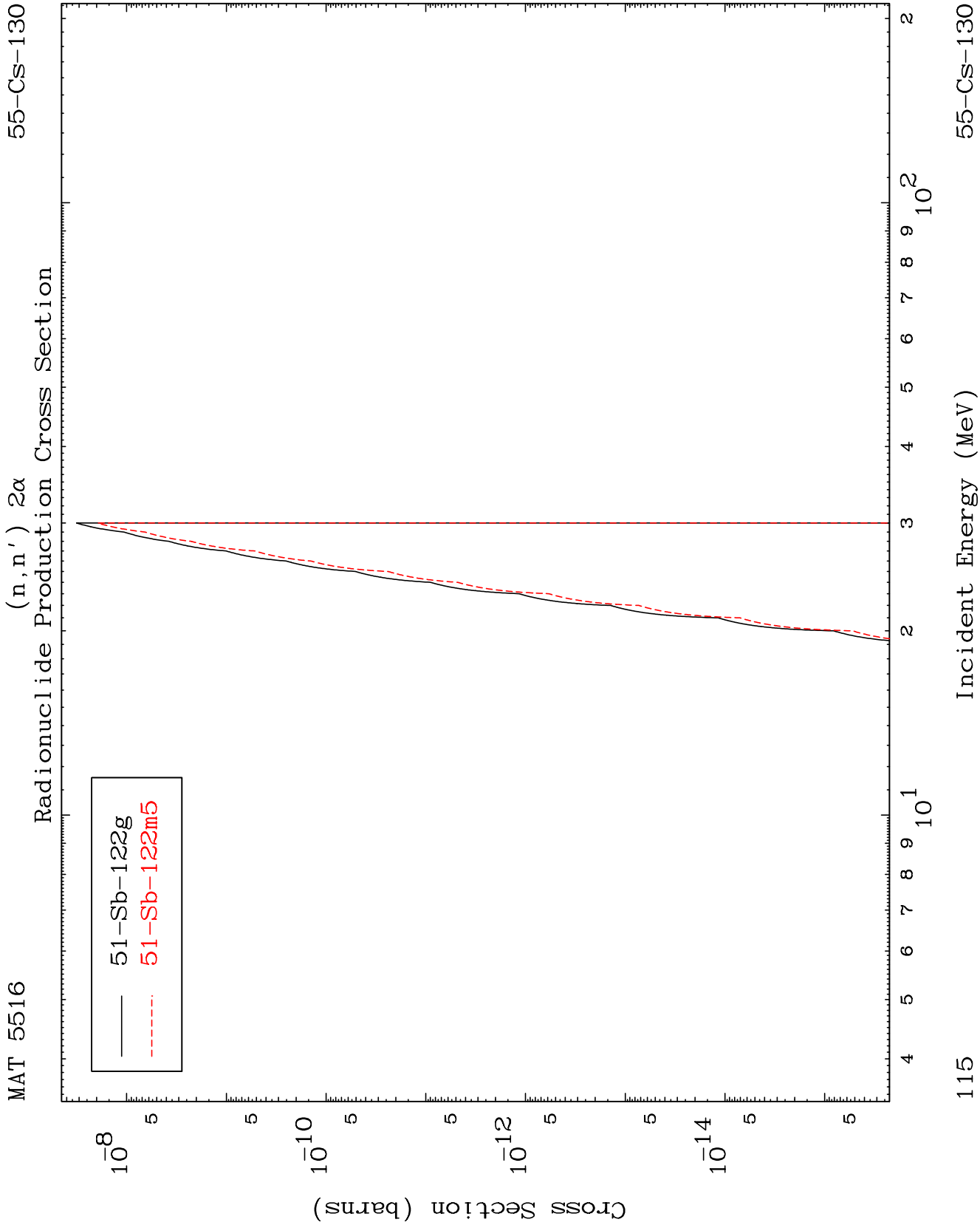


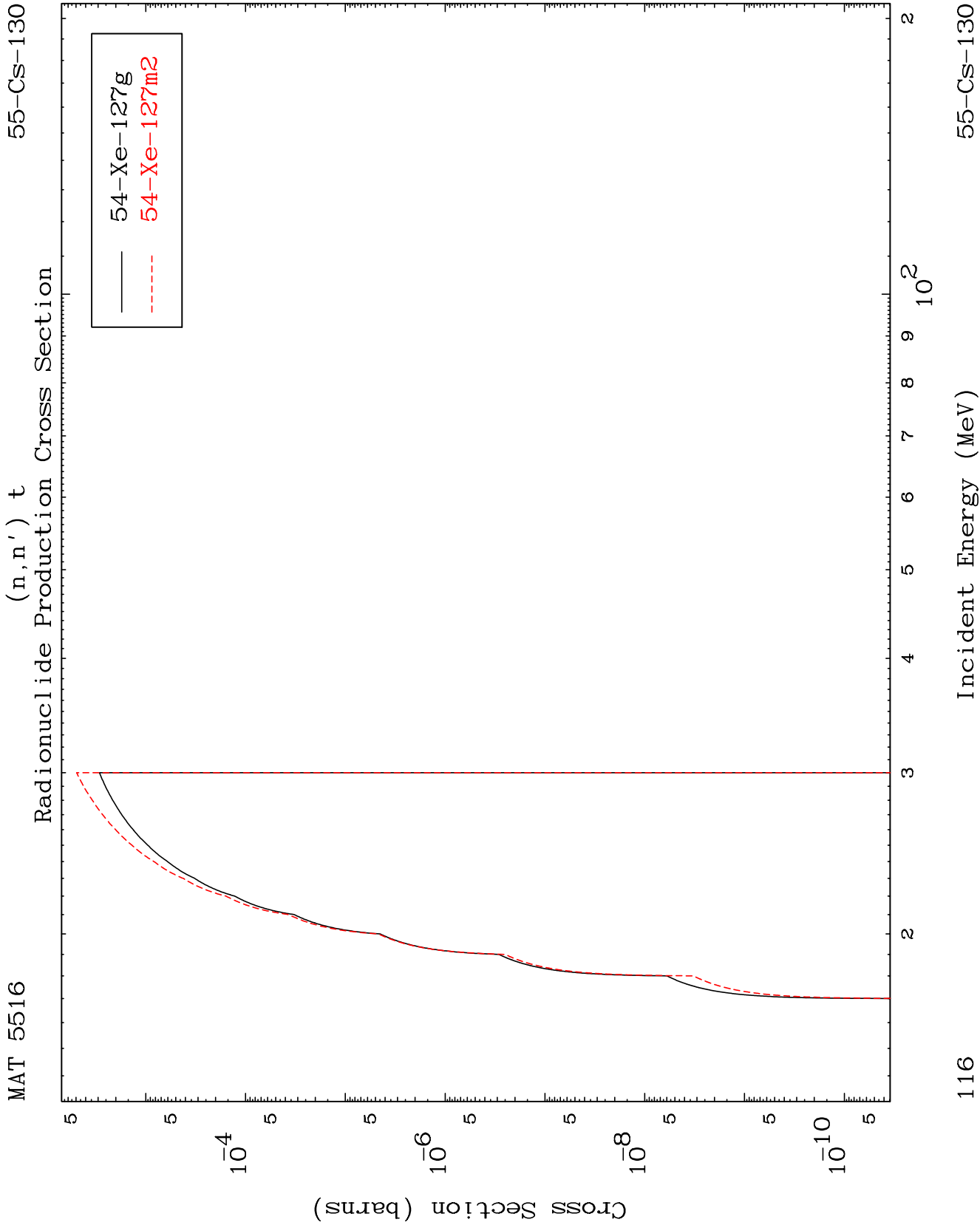
Radionuclide Production Cross Section

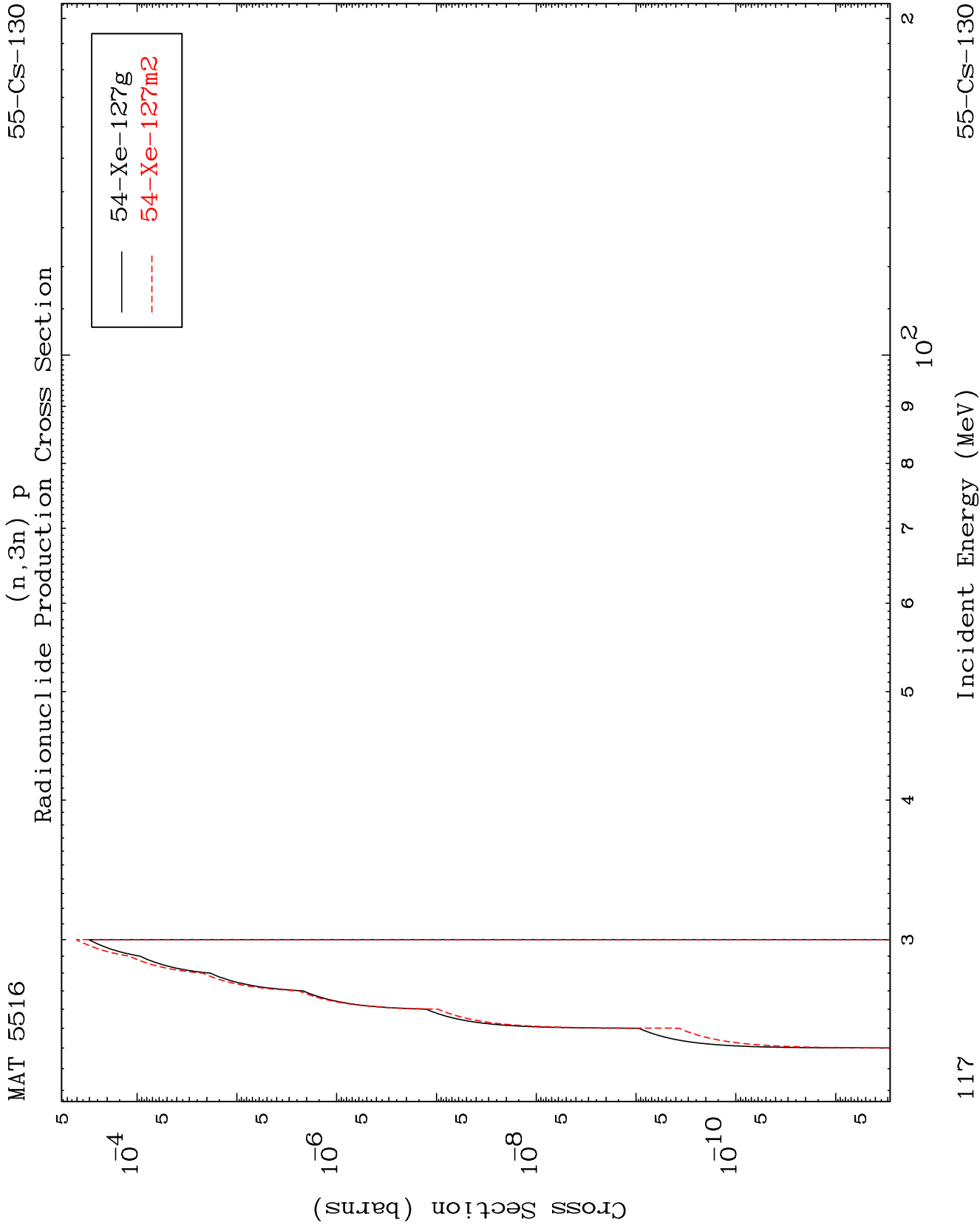










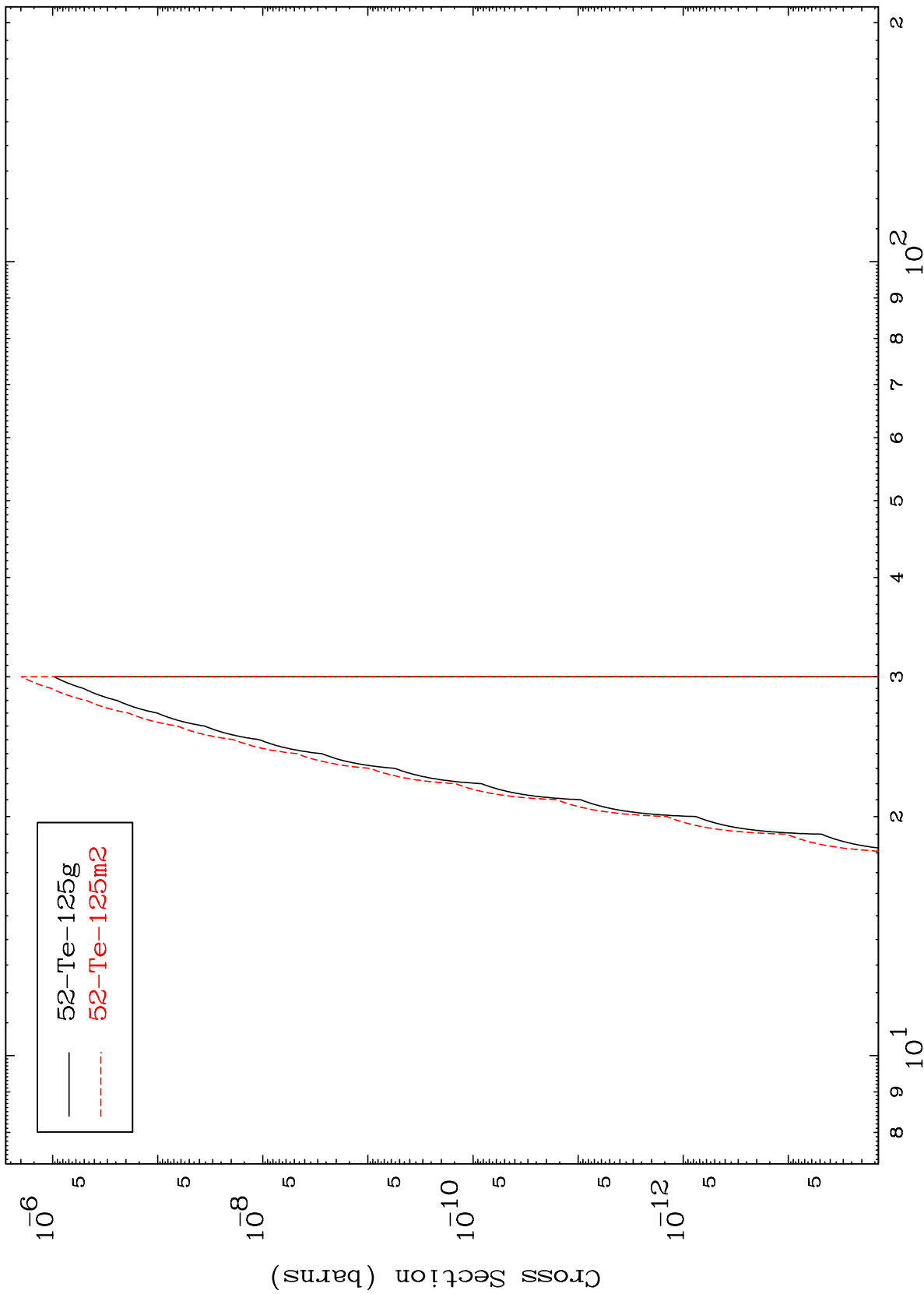


MAT 5516

55-Cs-130

(n,n') p α

Radionuclide Production Cross Section



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Incident Energy (MeV)

55-Cs-130

