

Program EVALPLOT
(Version 2021-1)

by

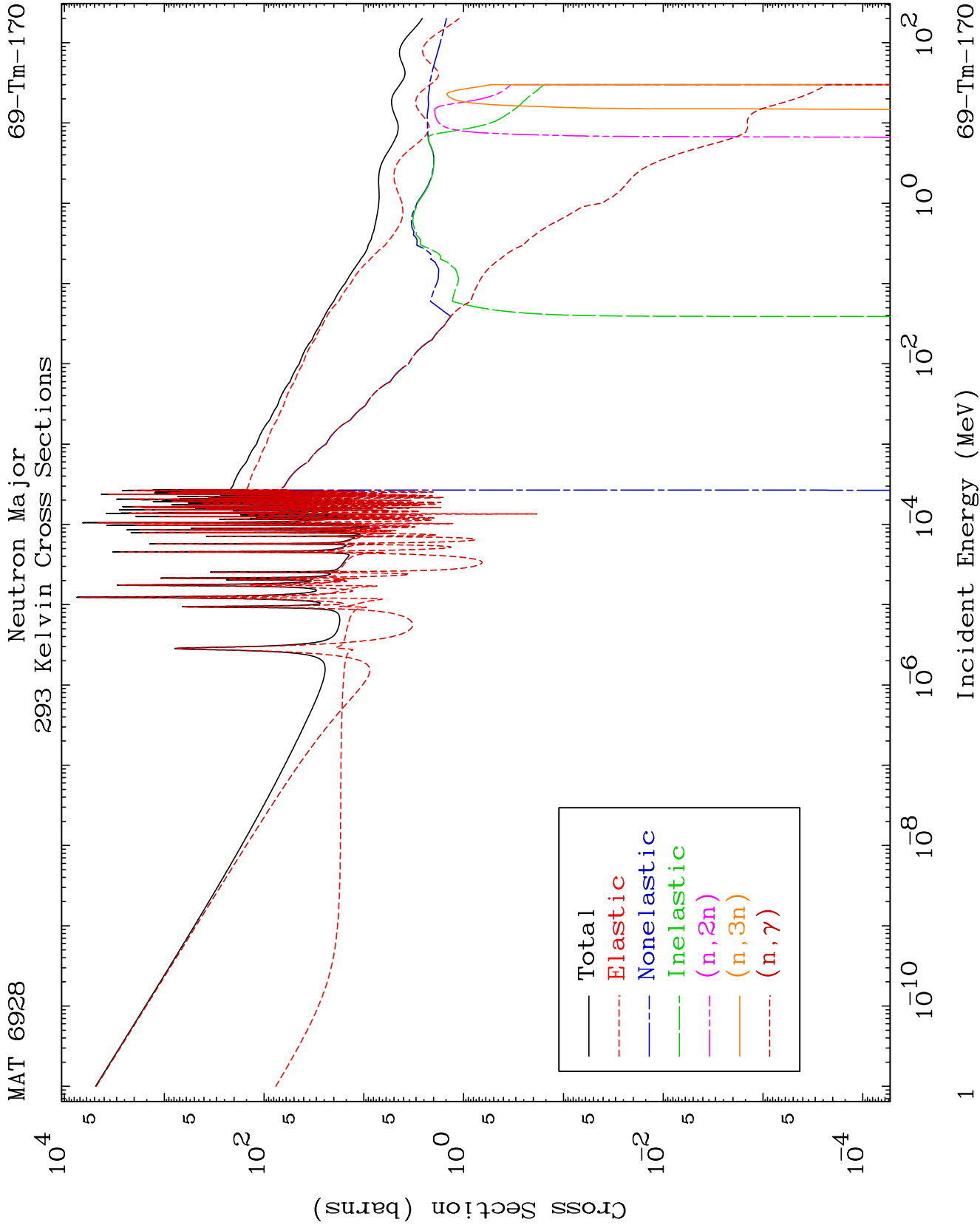
Dermott E. Cullen
(Present Contact Information)

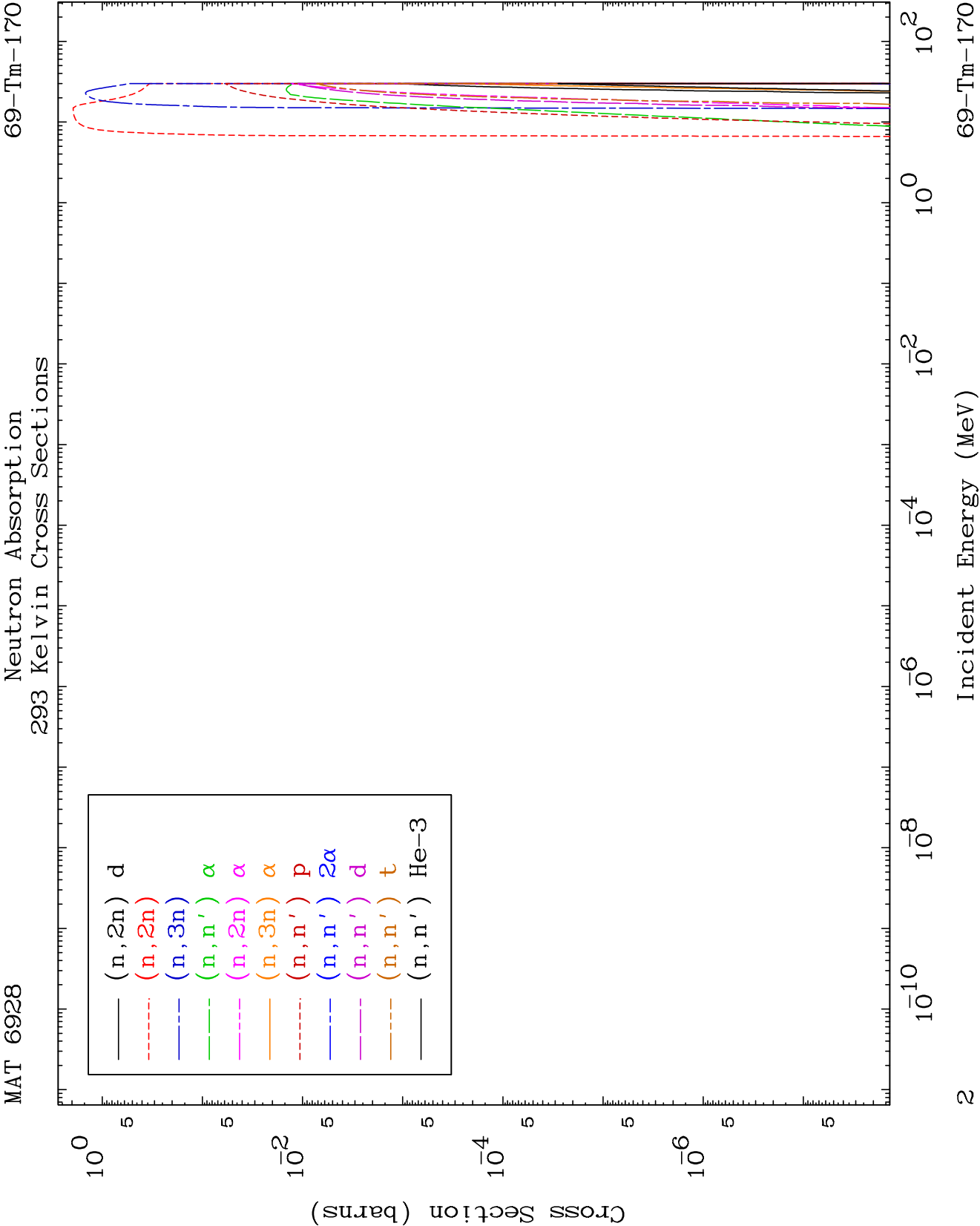
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

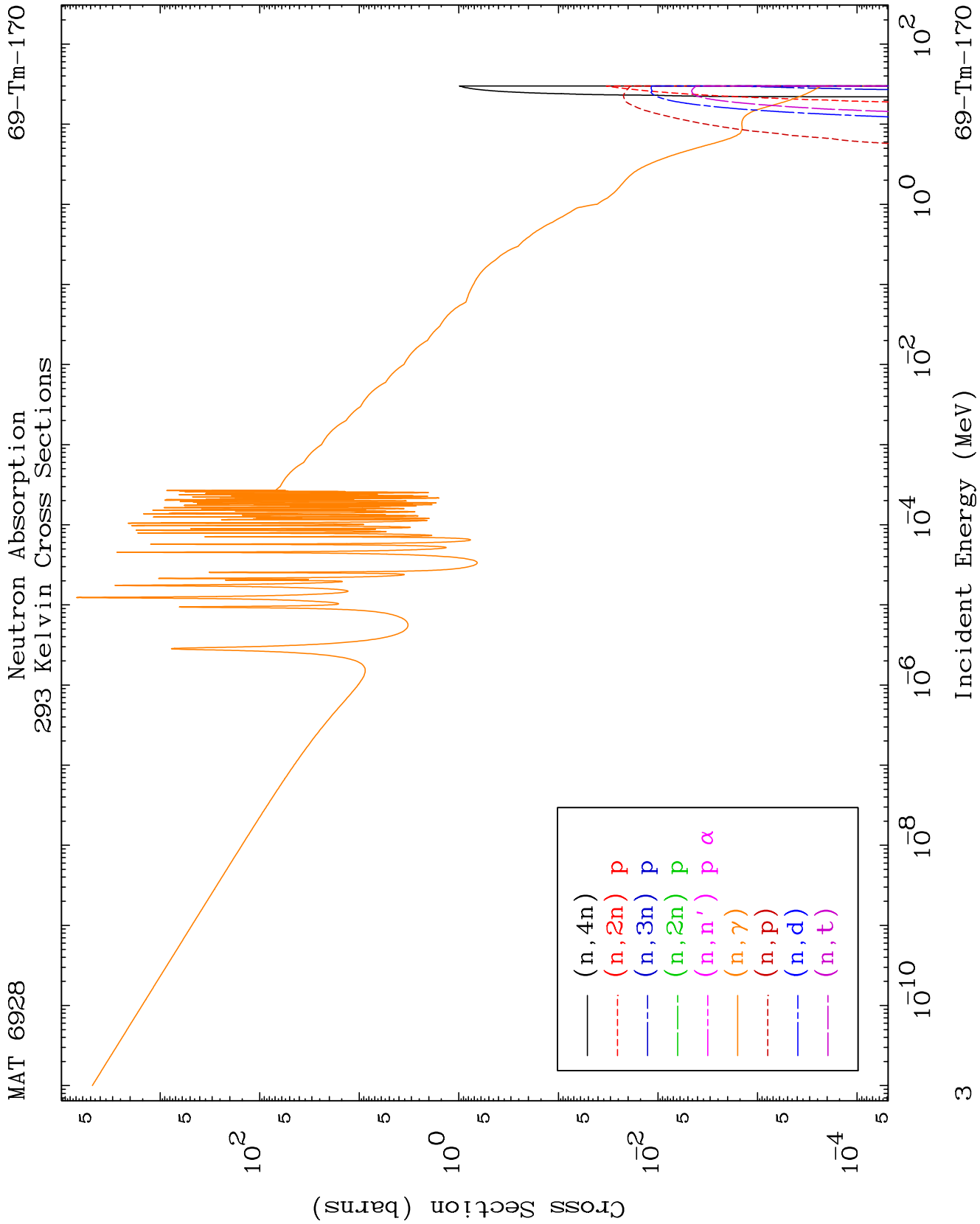
Tele: 925-443-1911

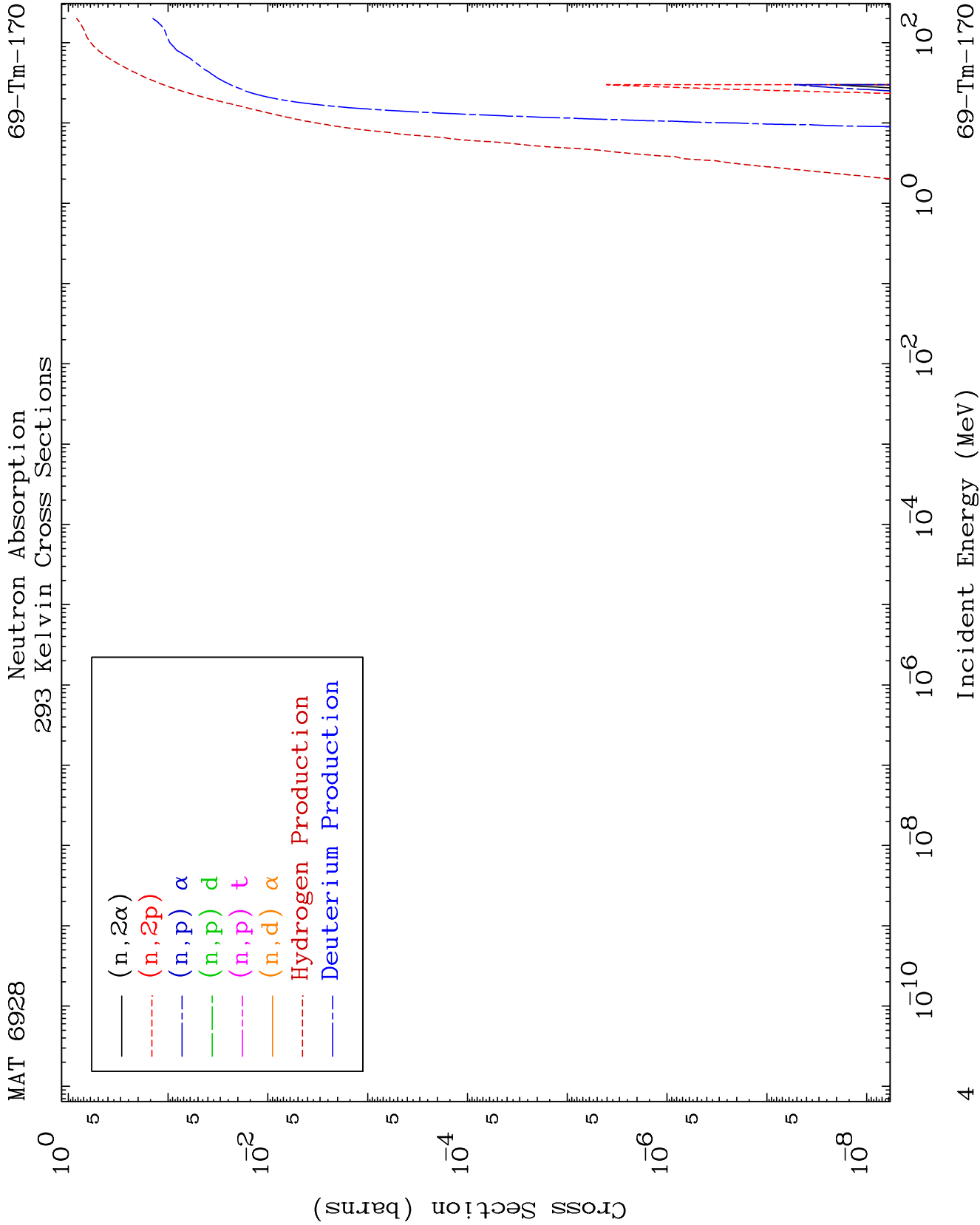
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

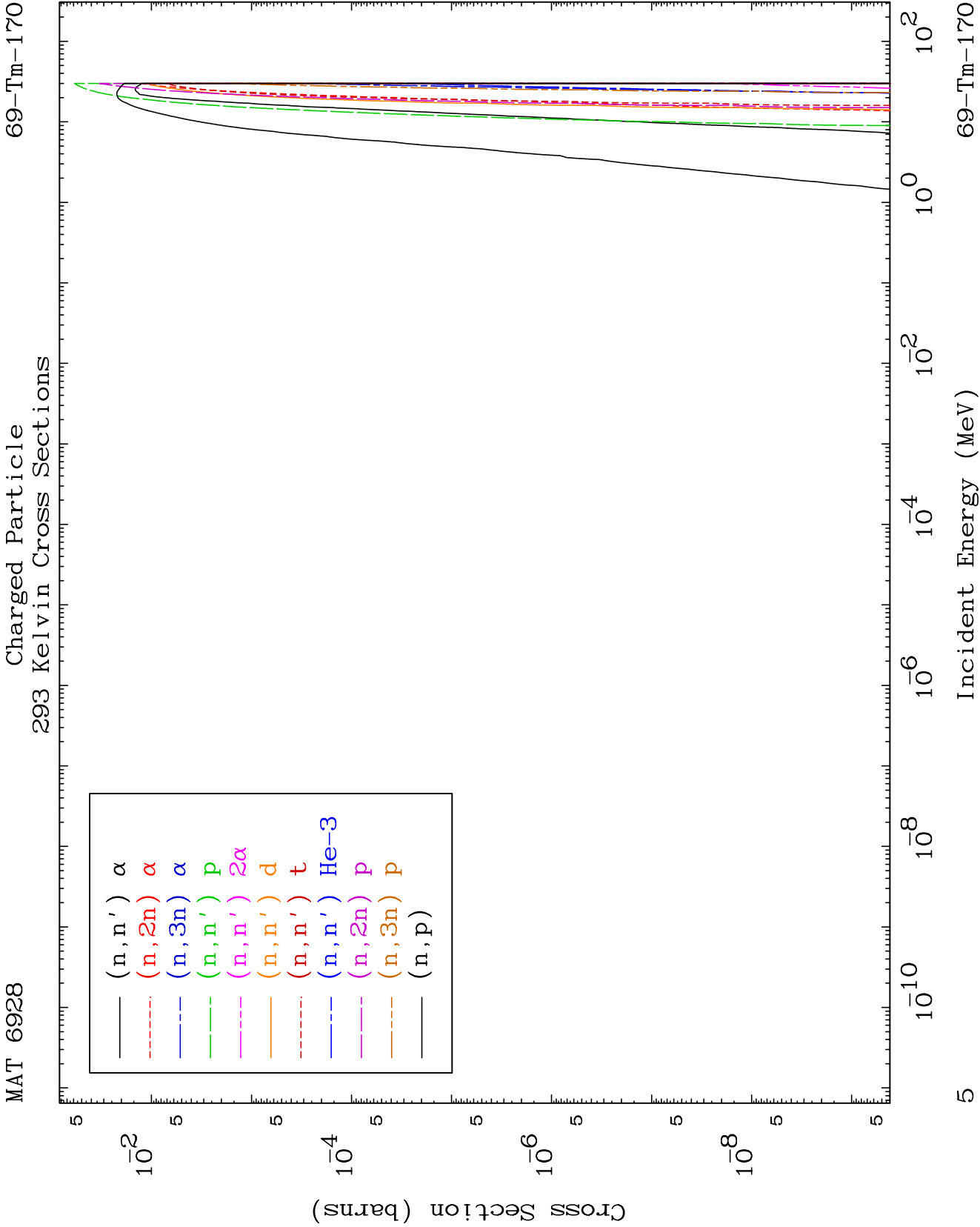
Press Mouse Button to Start

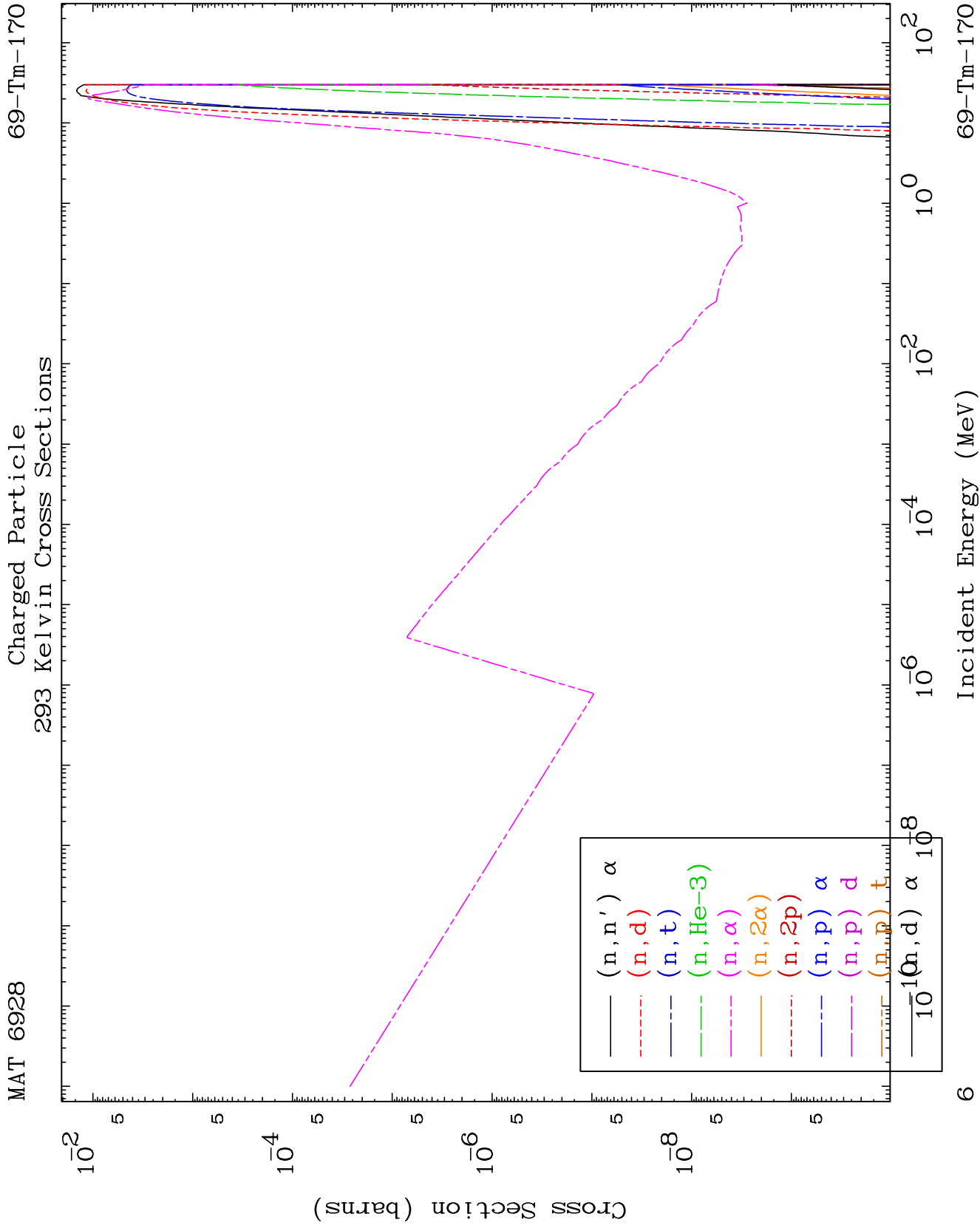


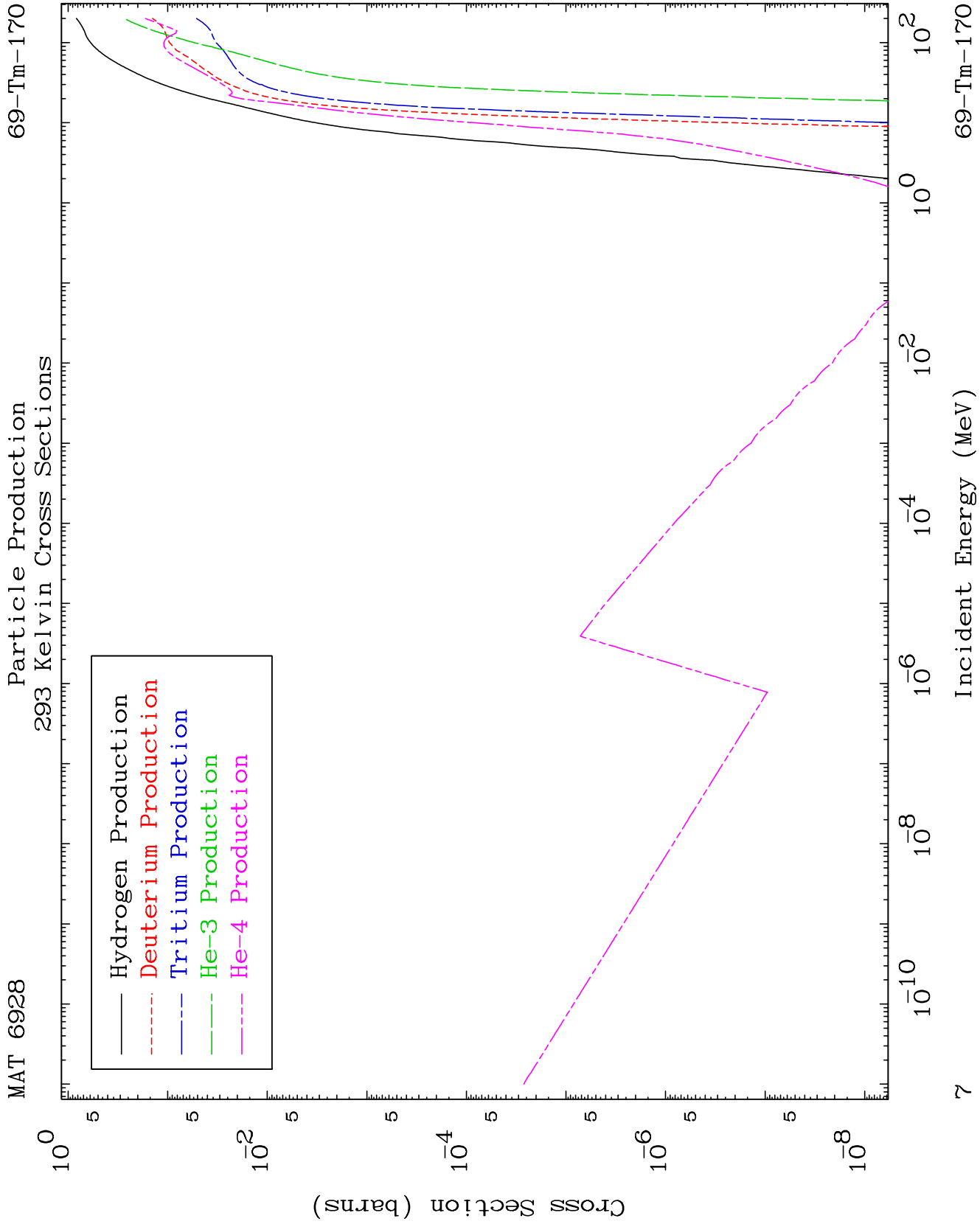










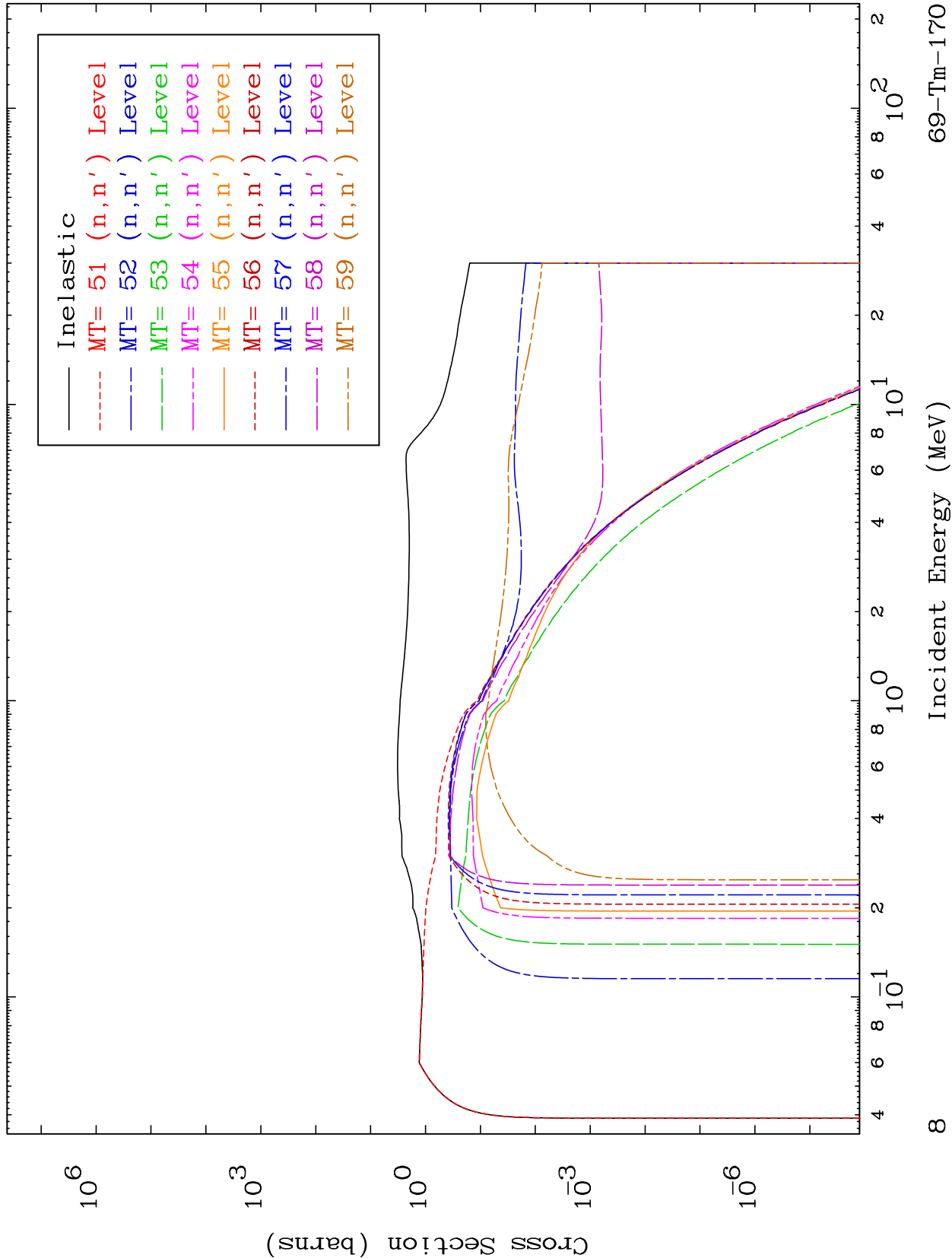


MAT 6928

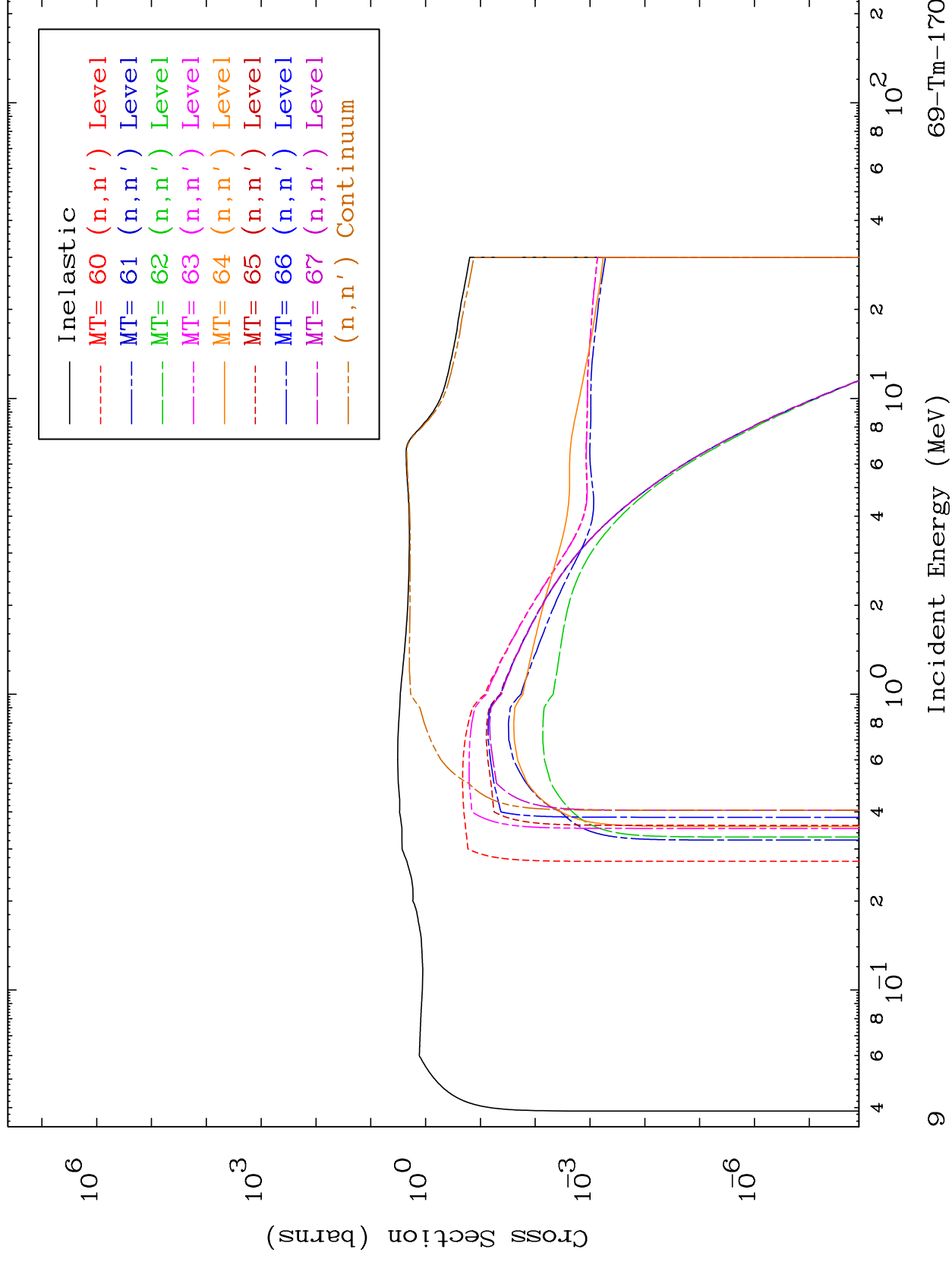
(n,n') Levels

293 Kelvin Cross Sections

69-Tm-170



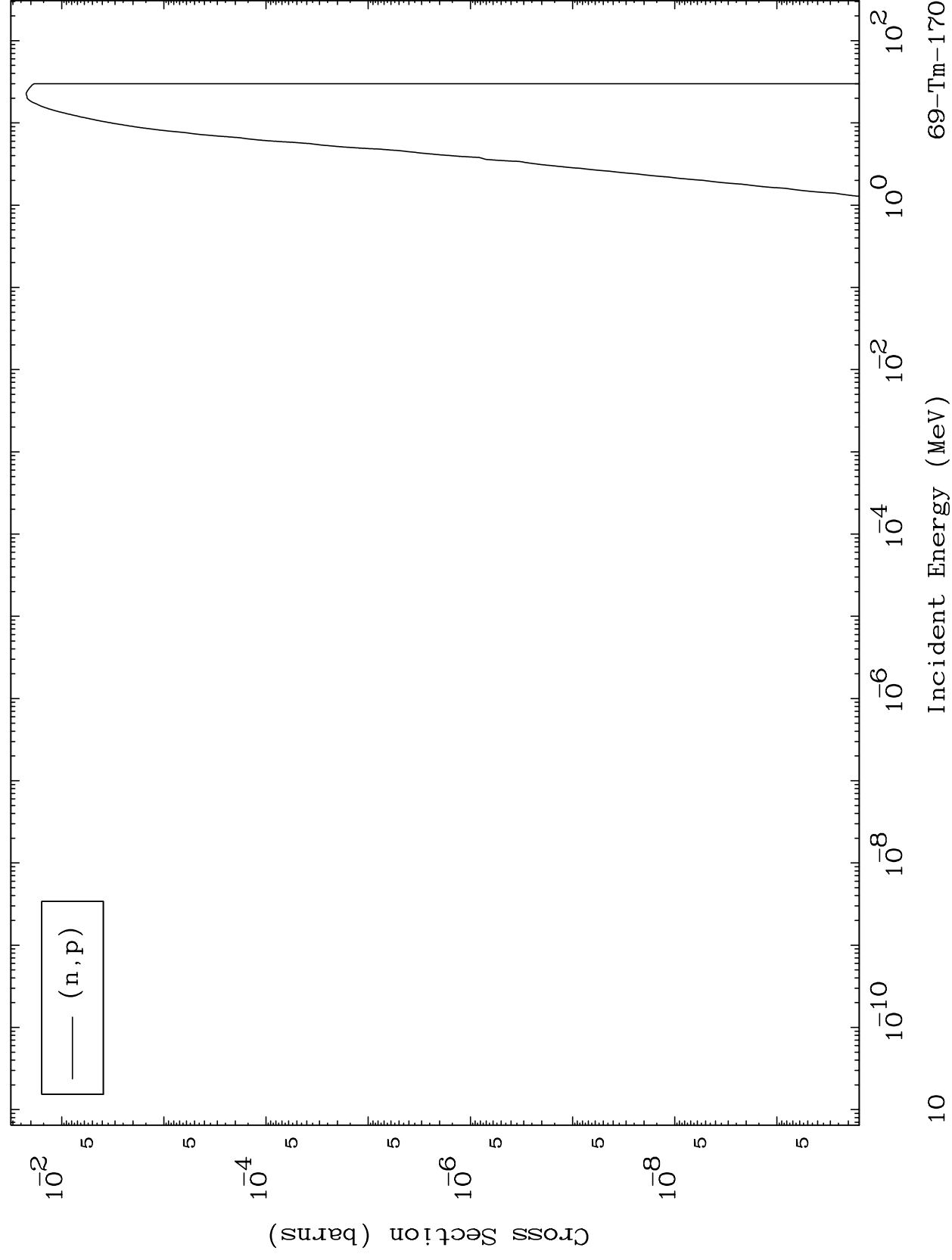
293 Kelvin Cross Sections



MAT 6928

(n,p) Levels
293 Kelvin Cross Sections

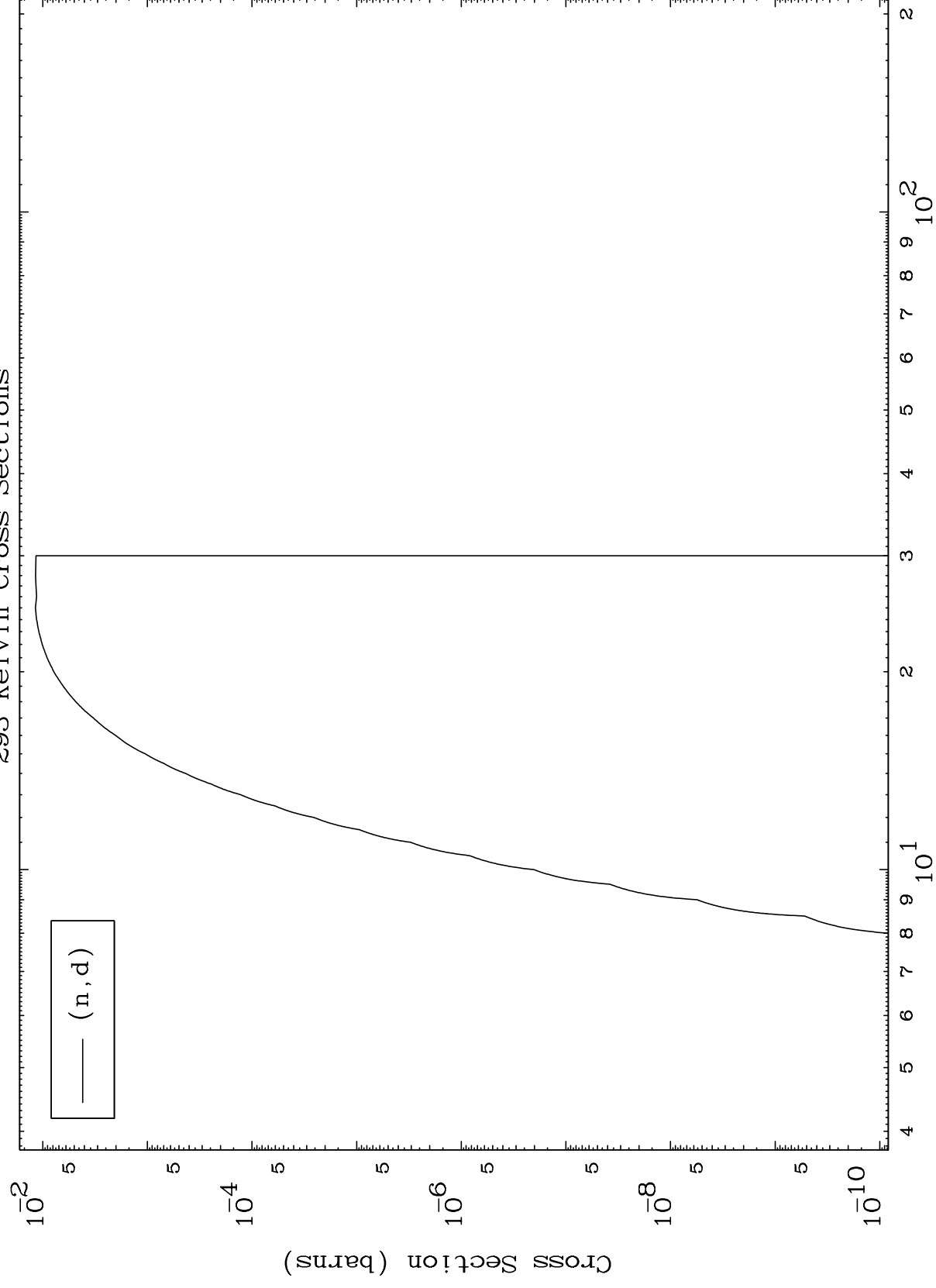
69-Tm-170



MAT 6928

(n,d) Levels
293 Kelvin Cross Sections

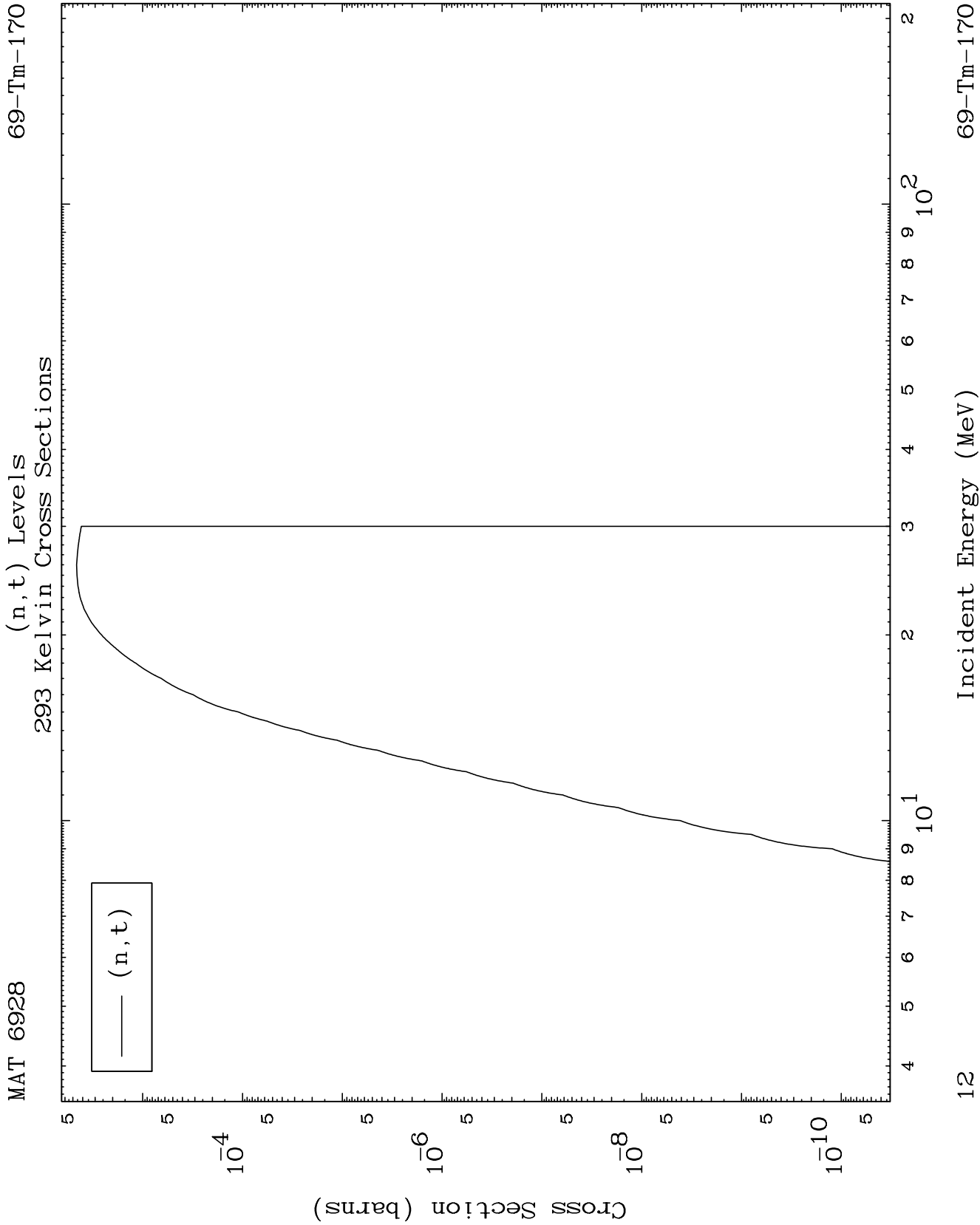
69-Tm-170



11

Incident Energy (MeV)

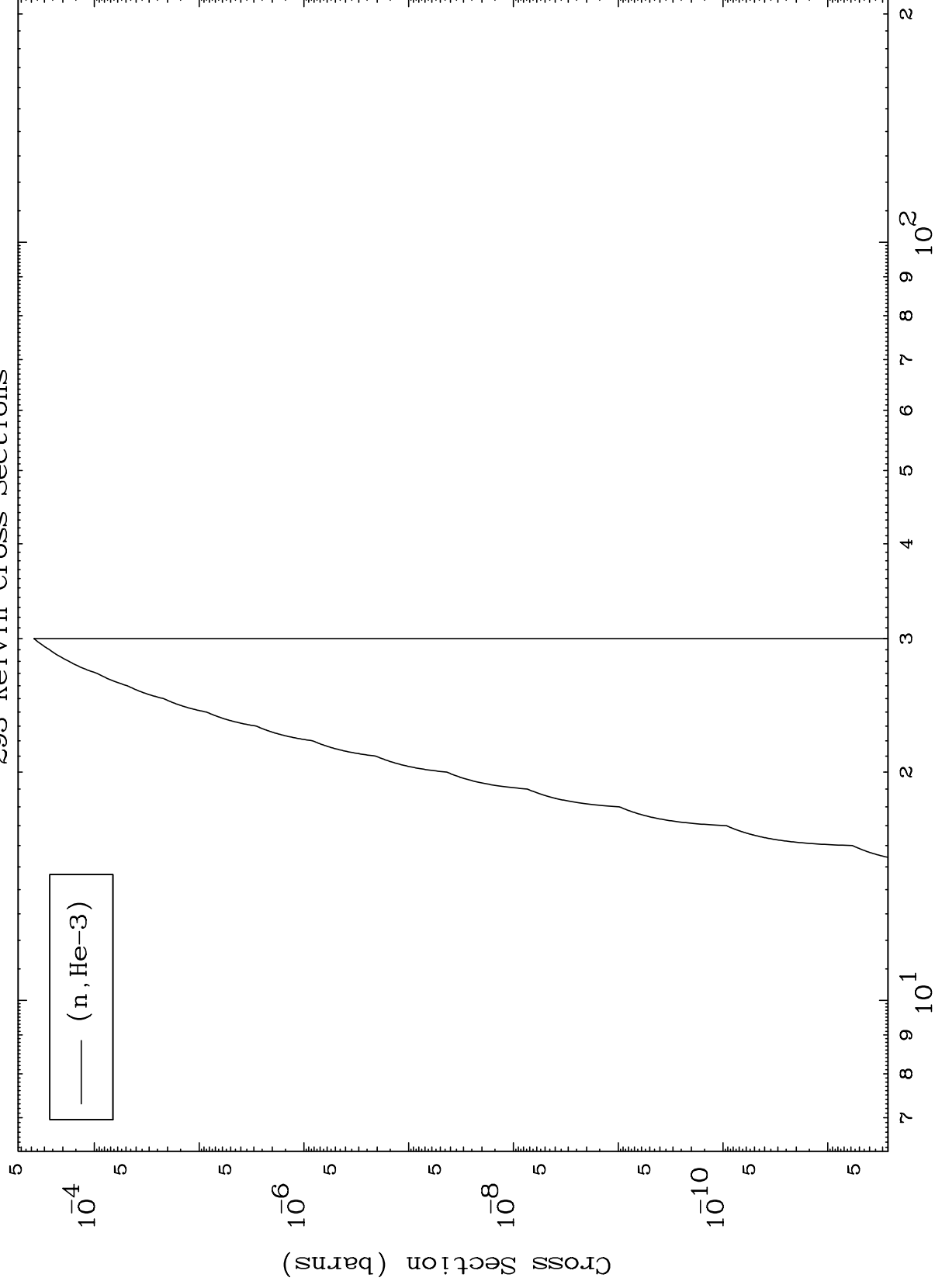
69-Tm-170



MAT 6928

(n,He3) Levels
293 Kelvin Cross Sections

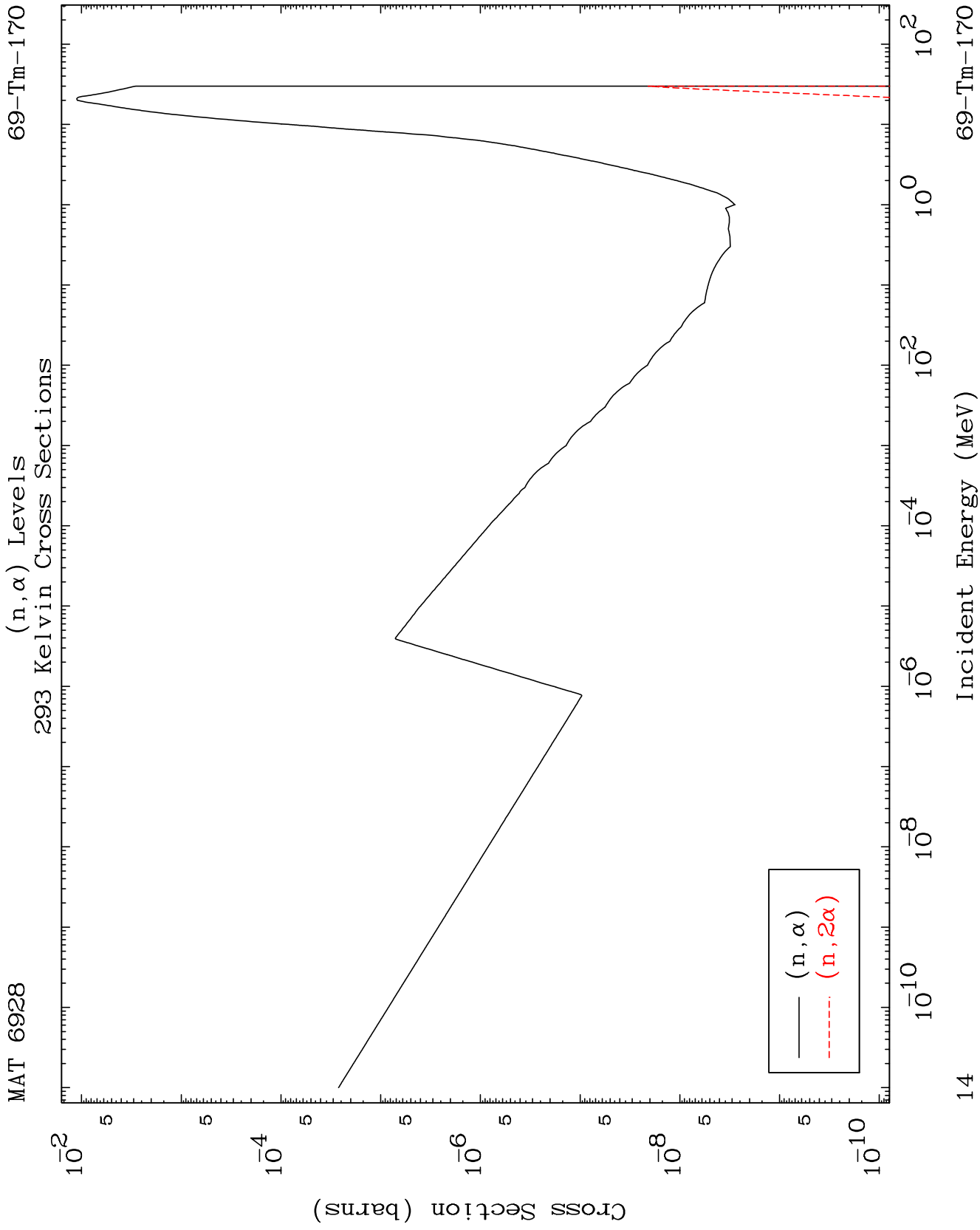
69-Tm-170

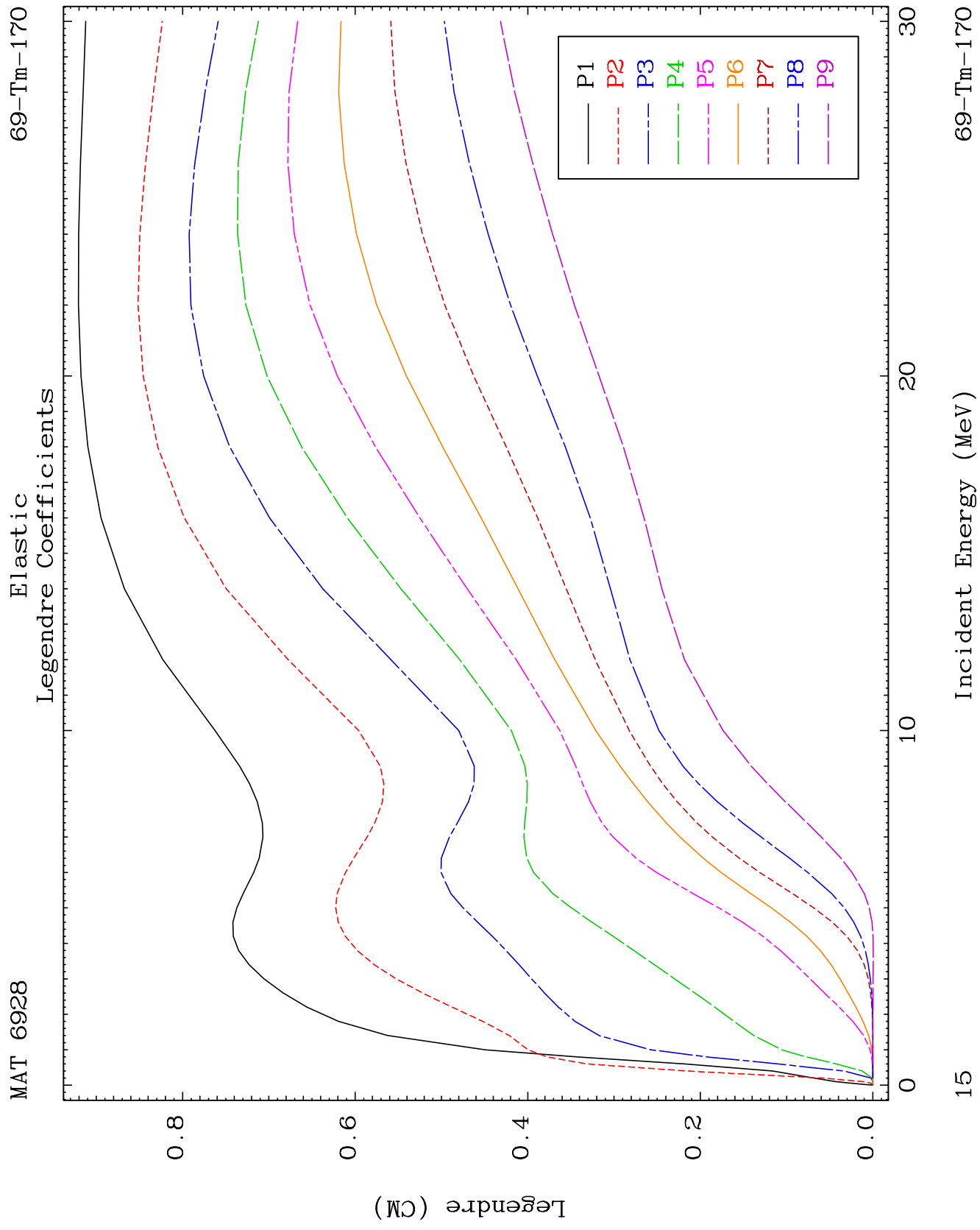


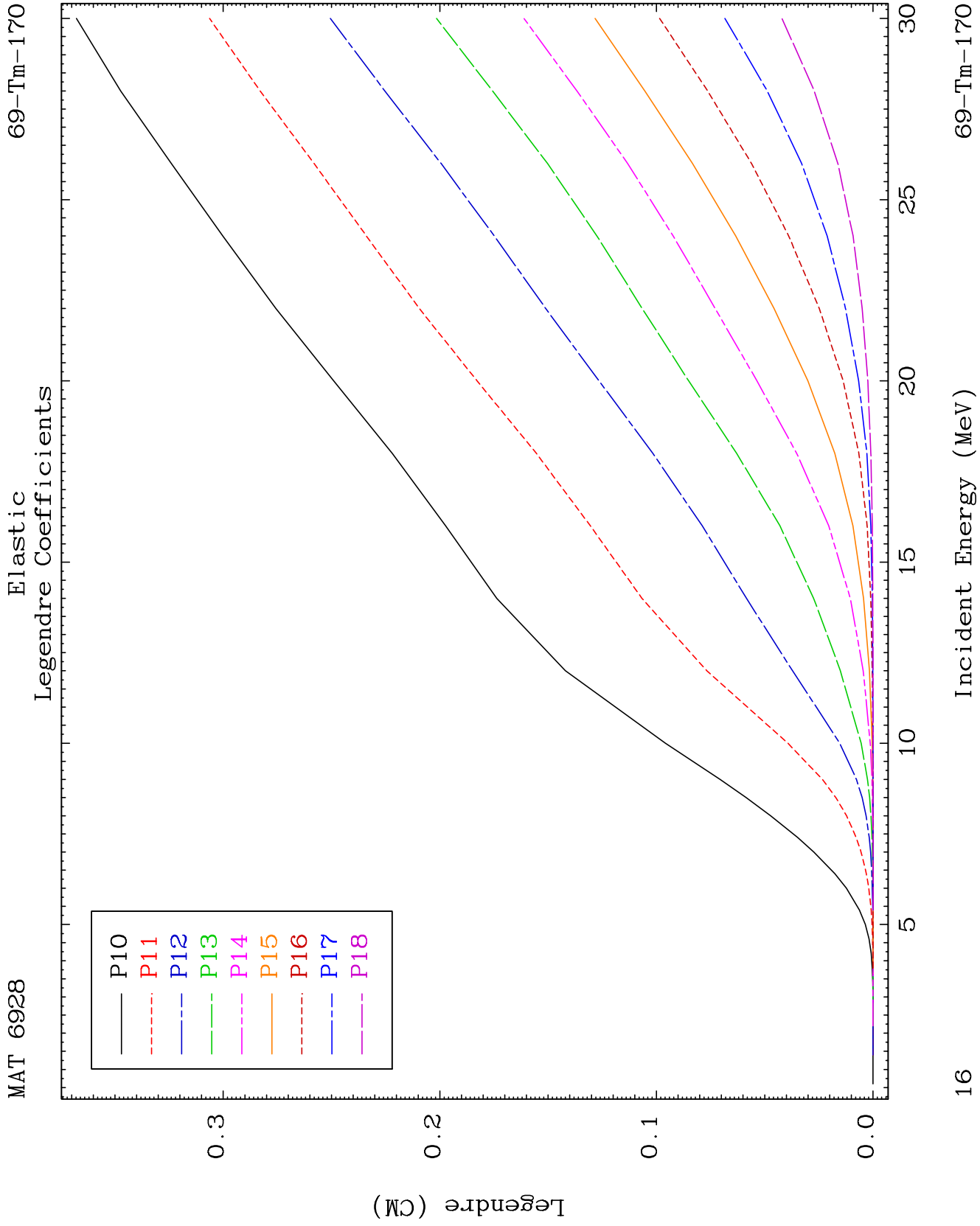
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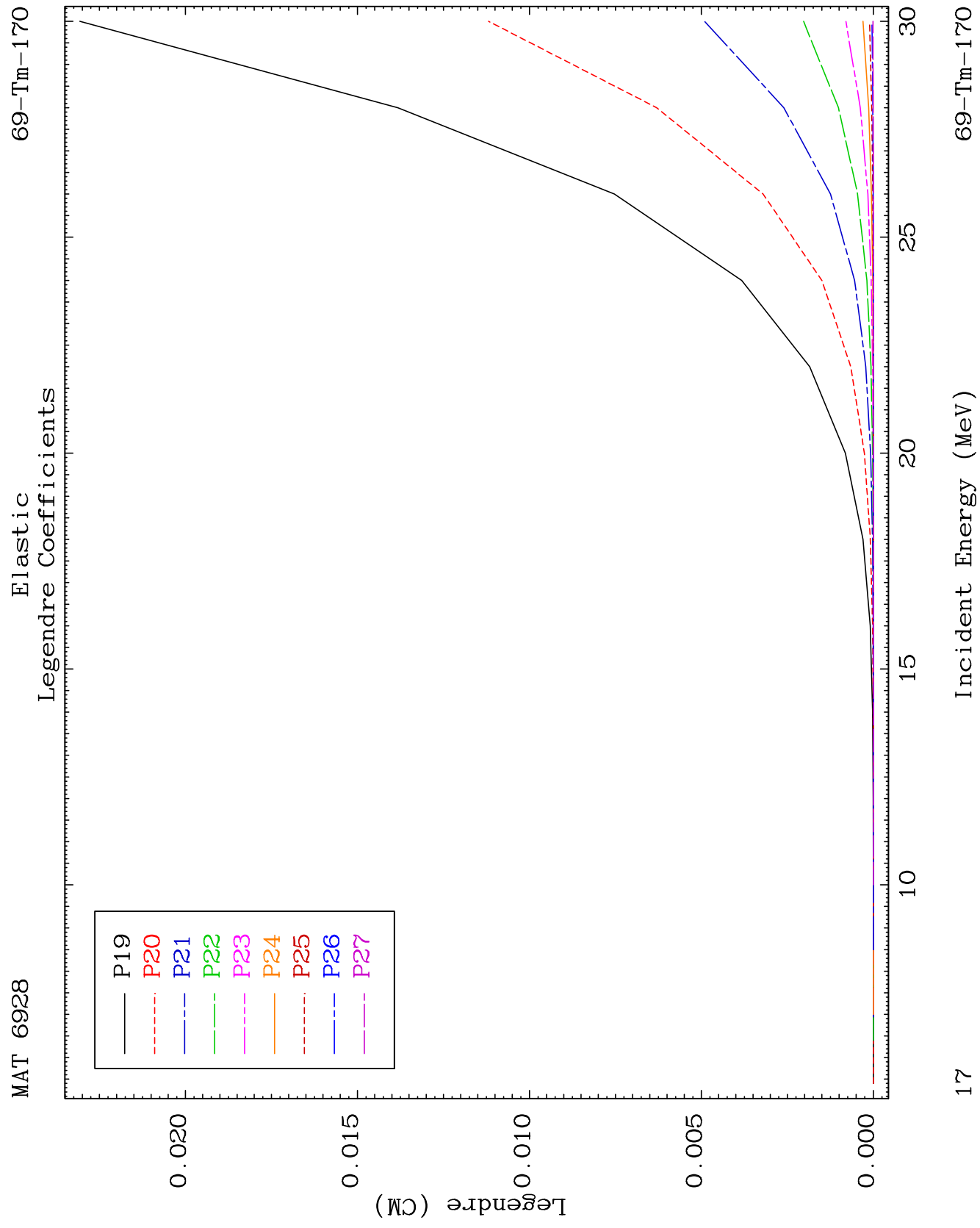
Incident Energy (MeV)

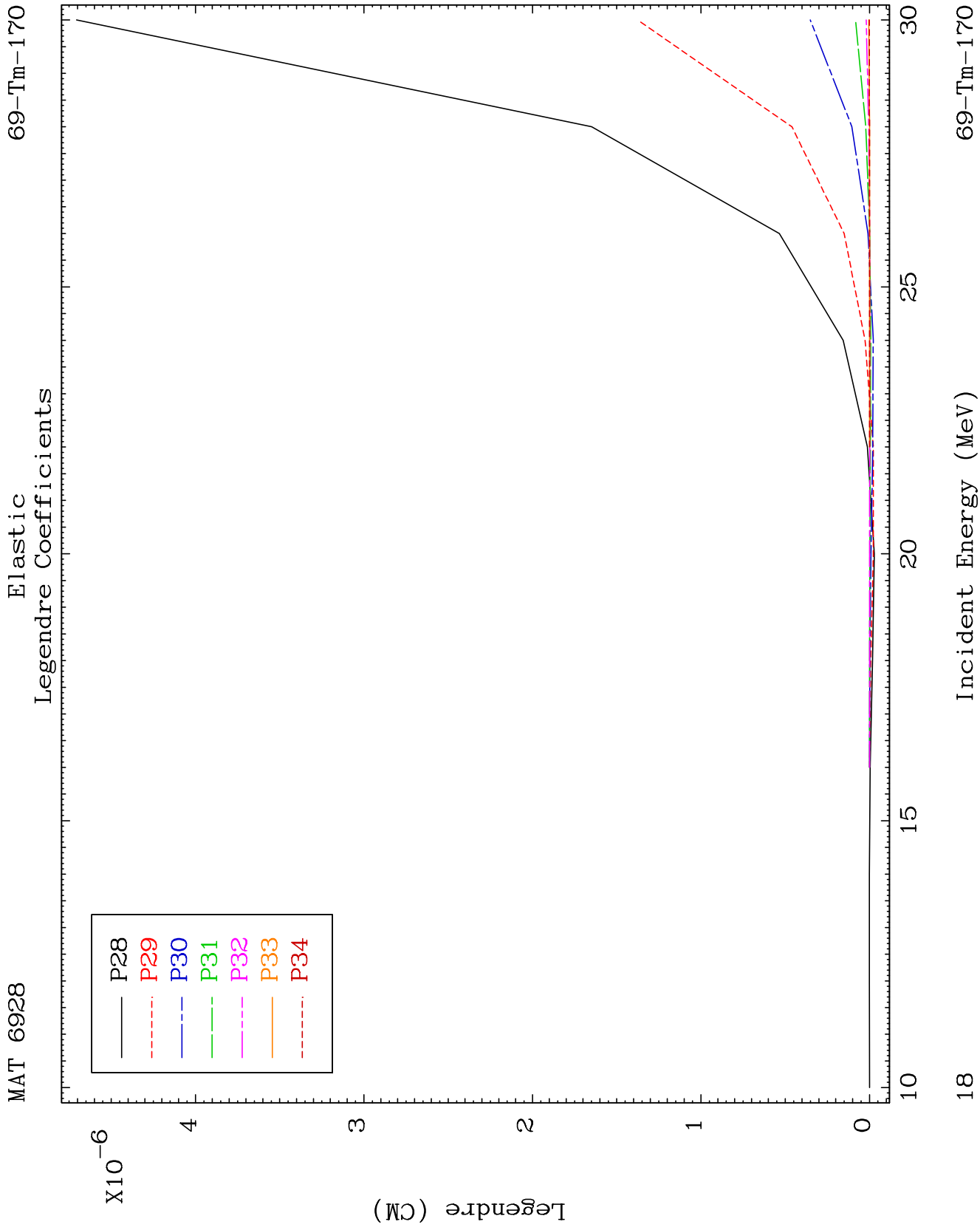
69-Tm-170

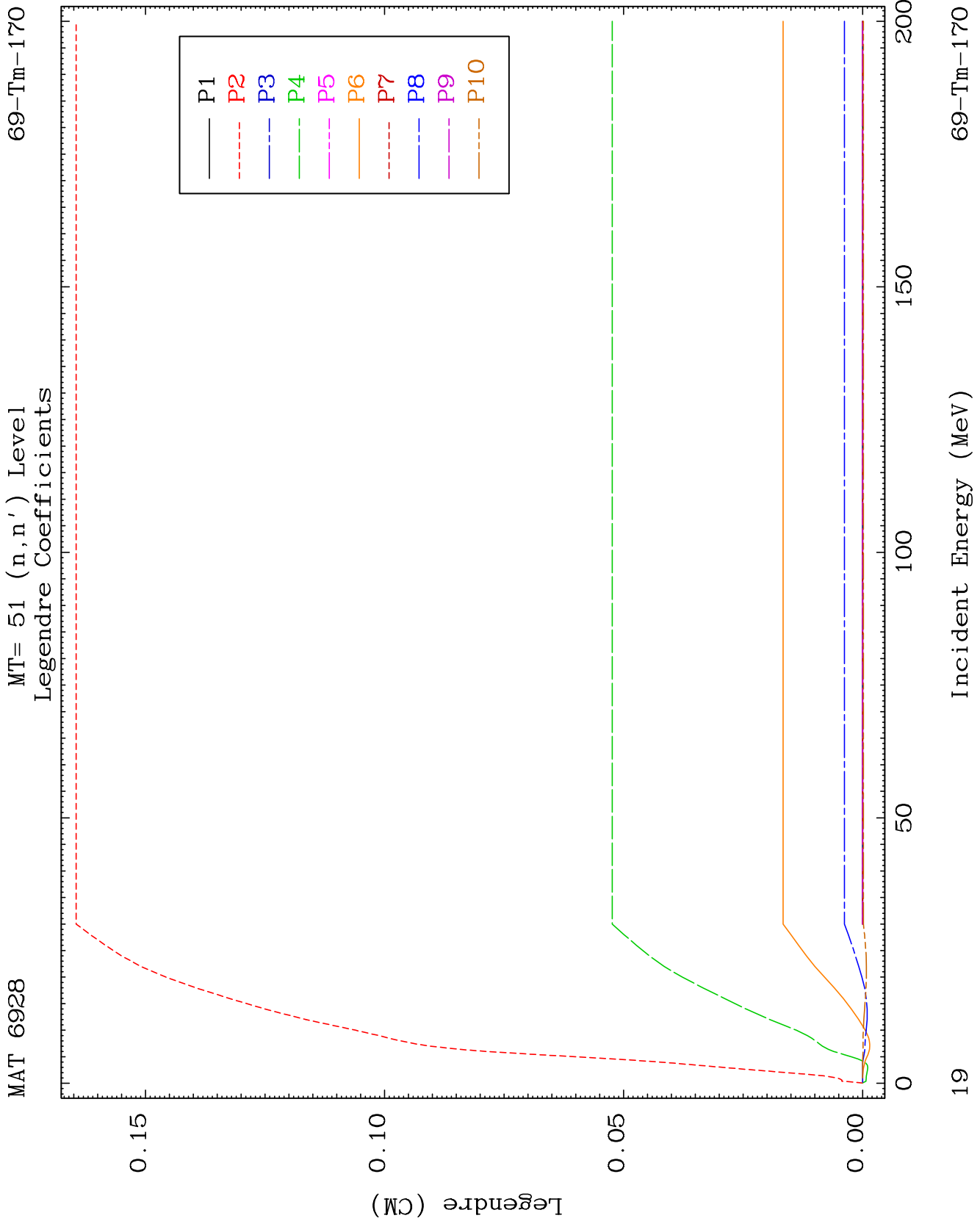


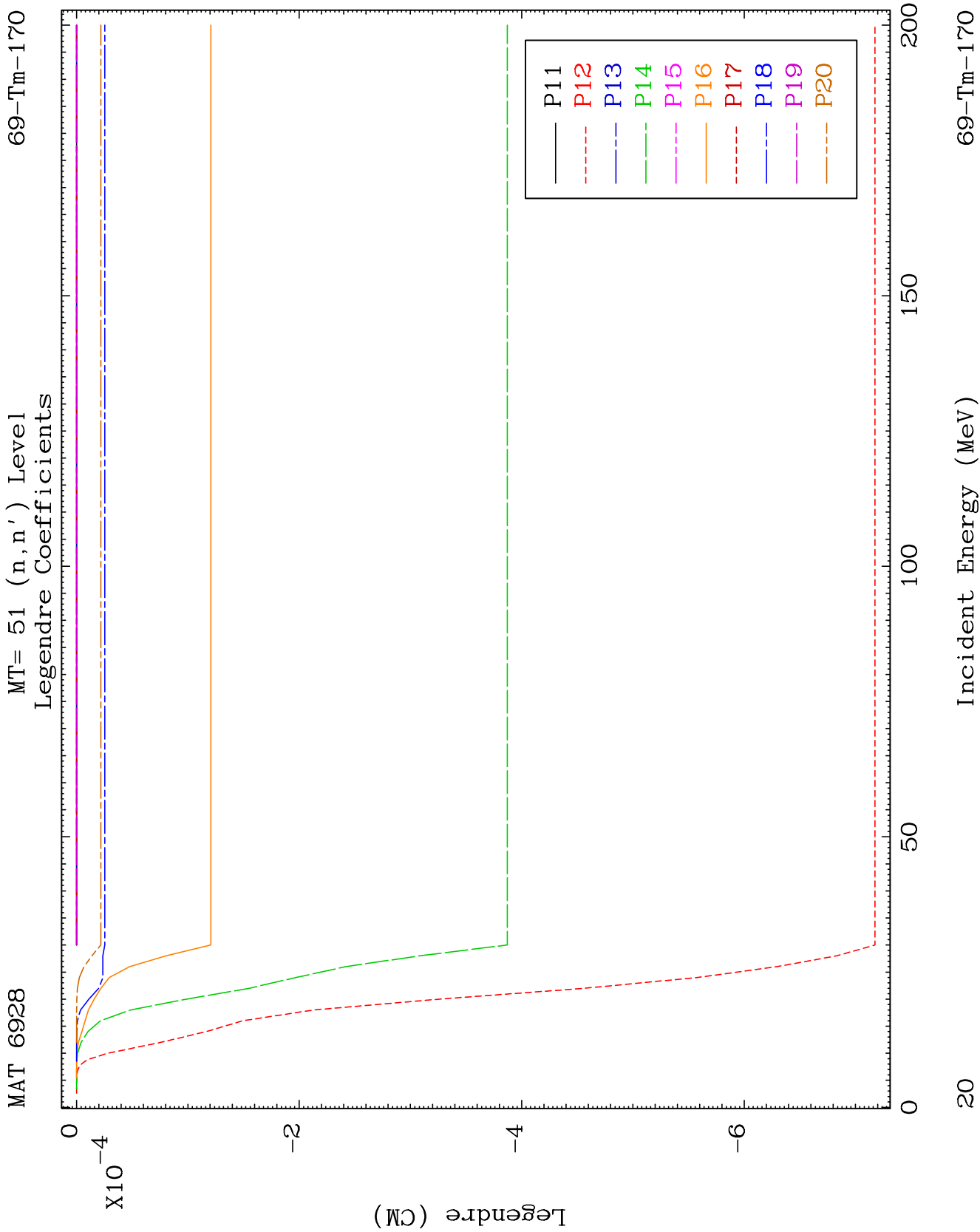


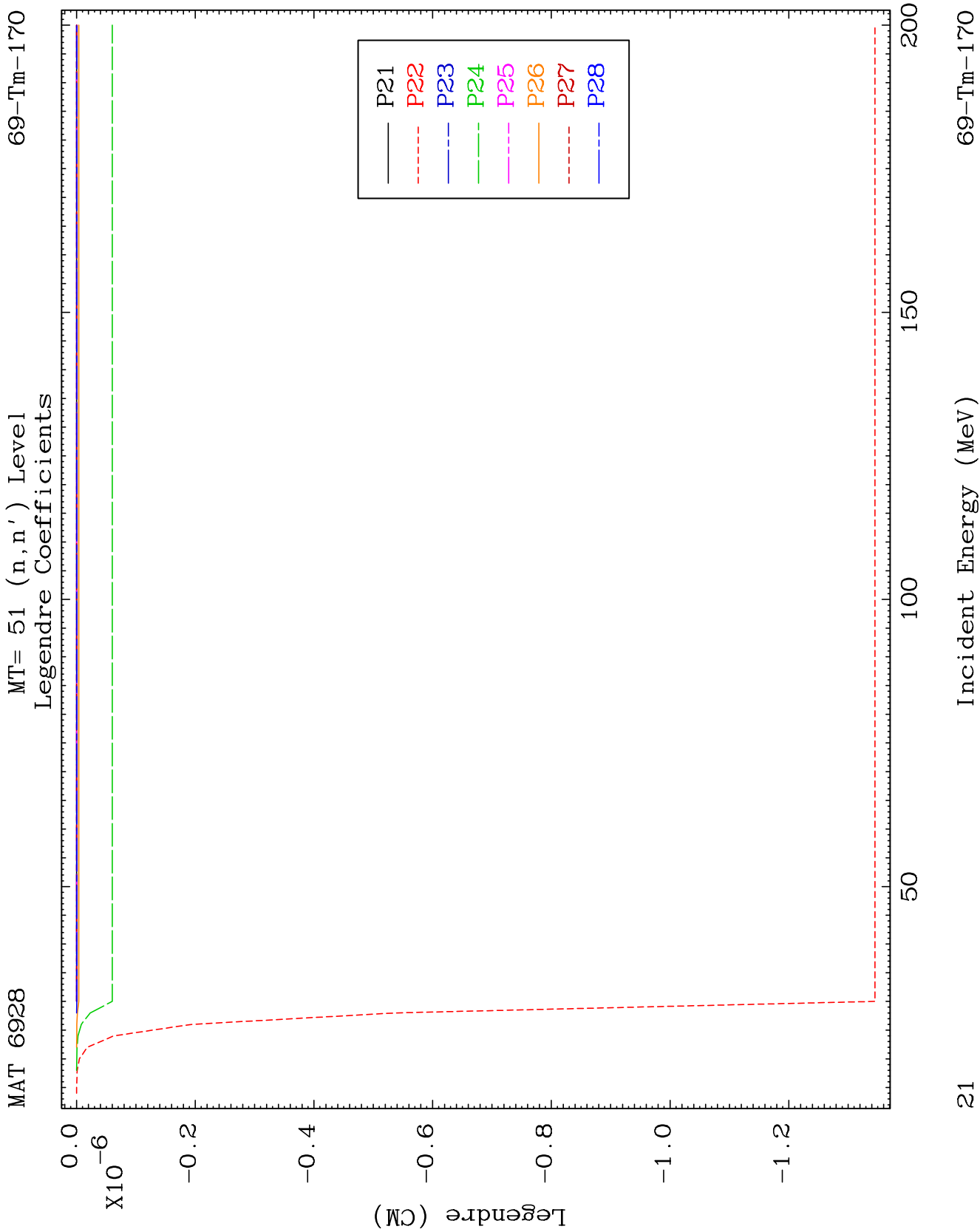








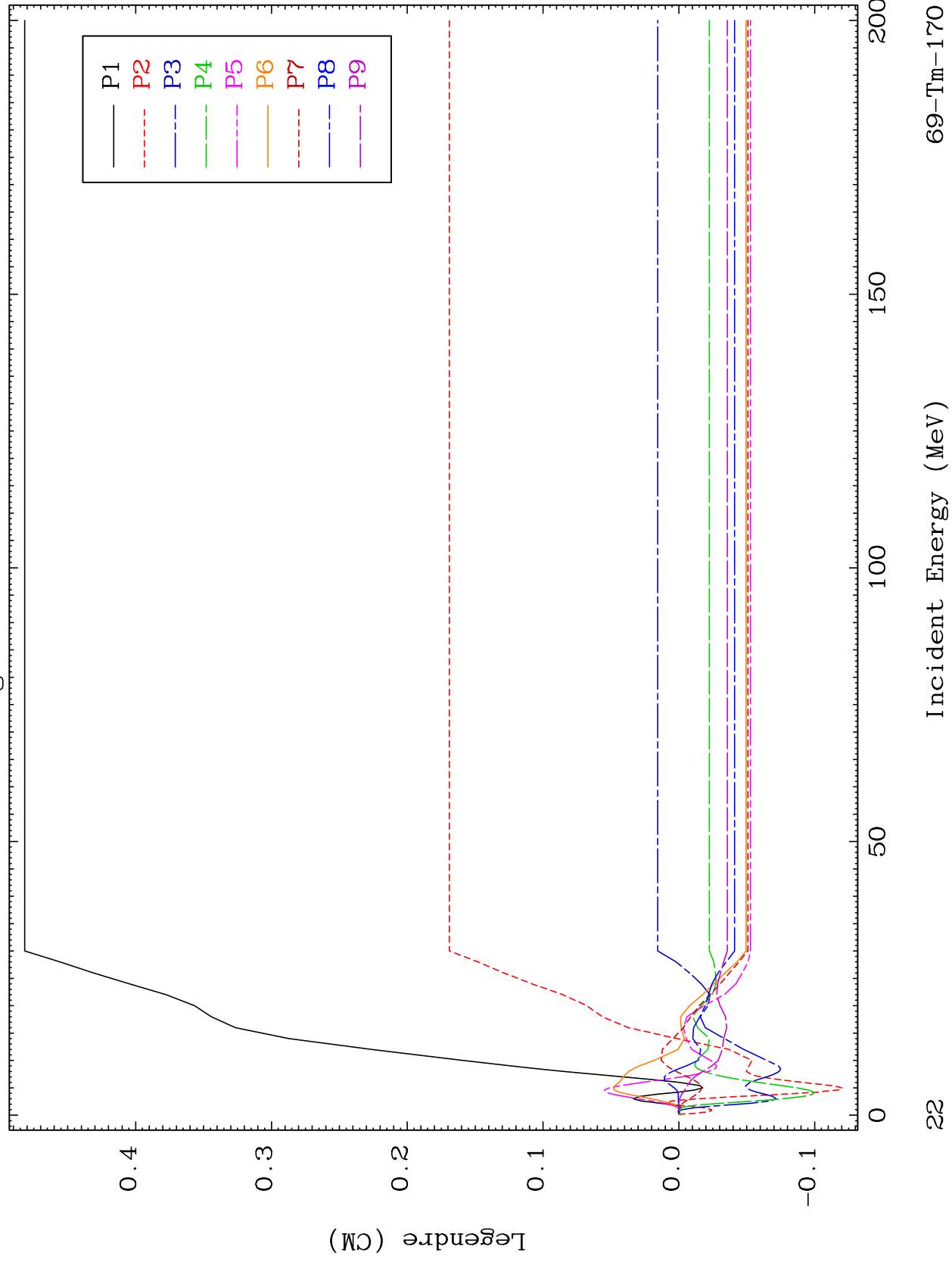


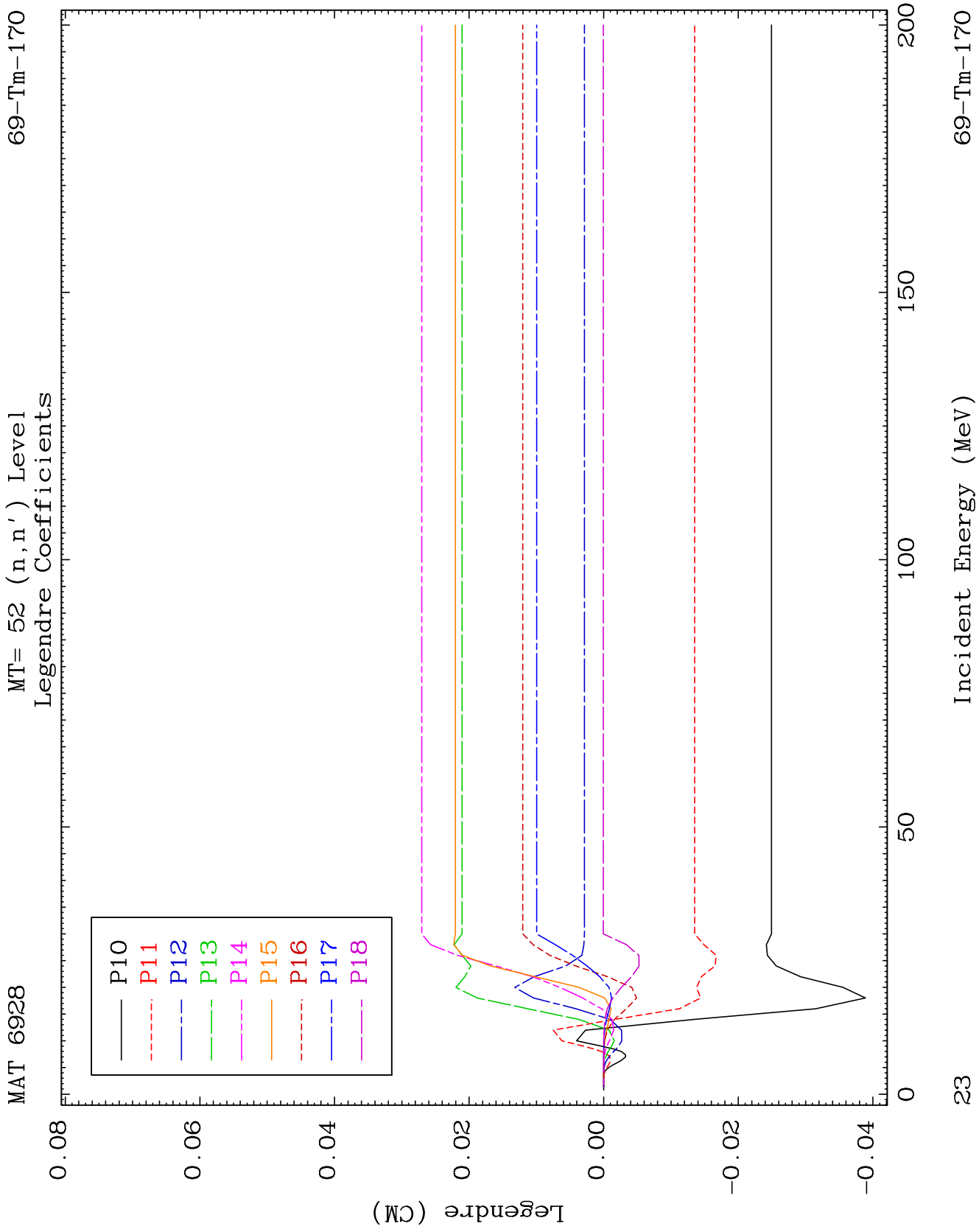


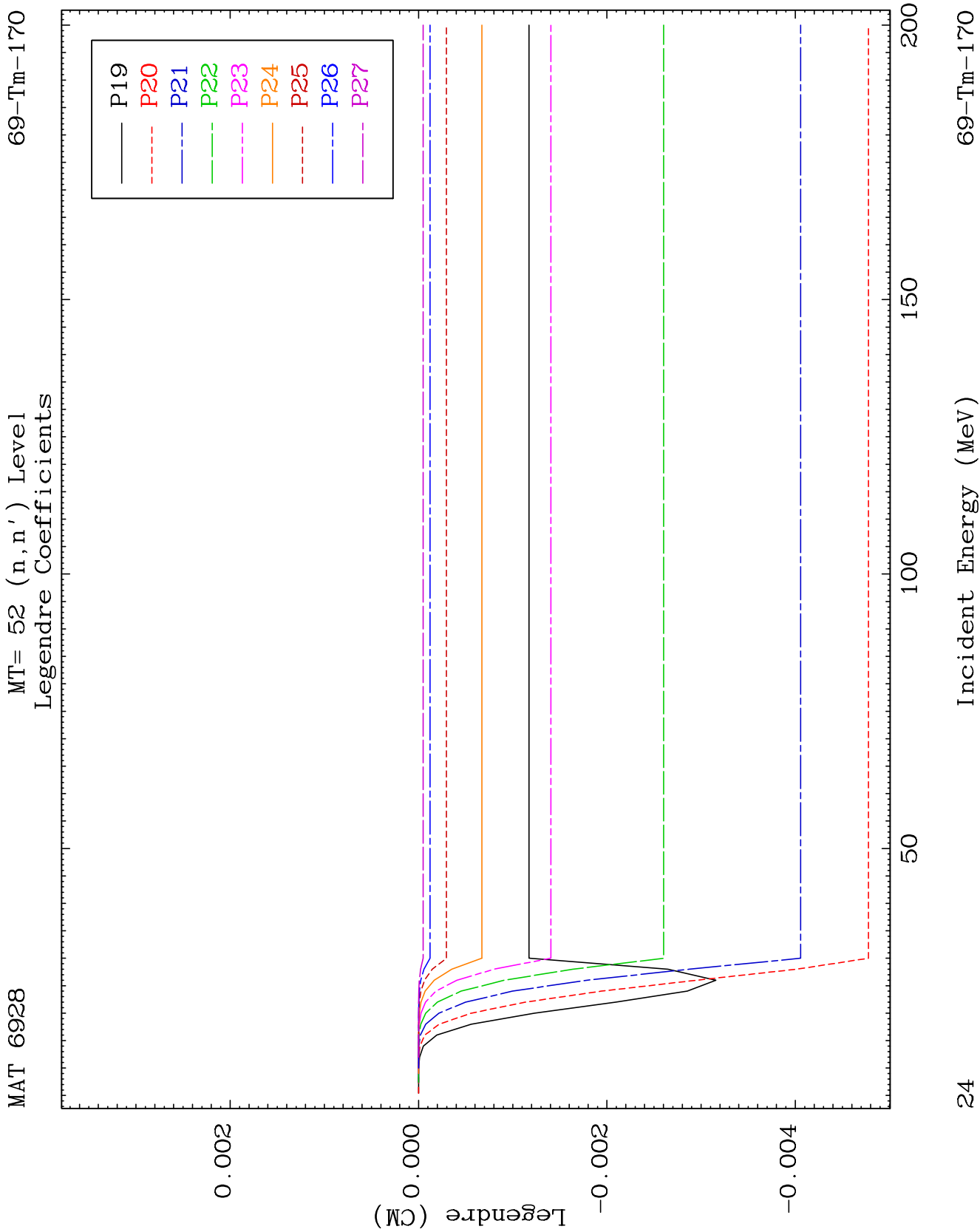
MAT 6928

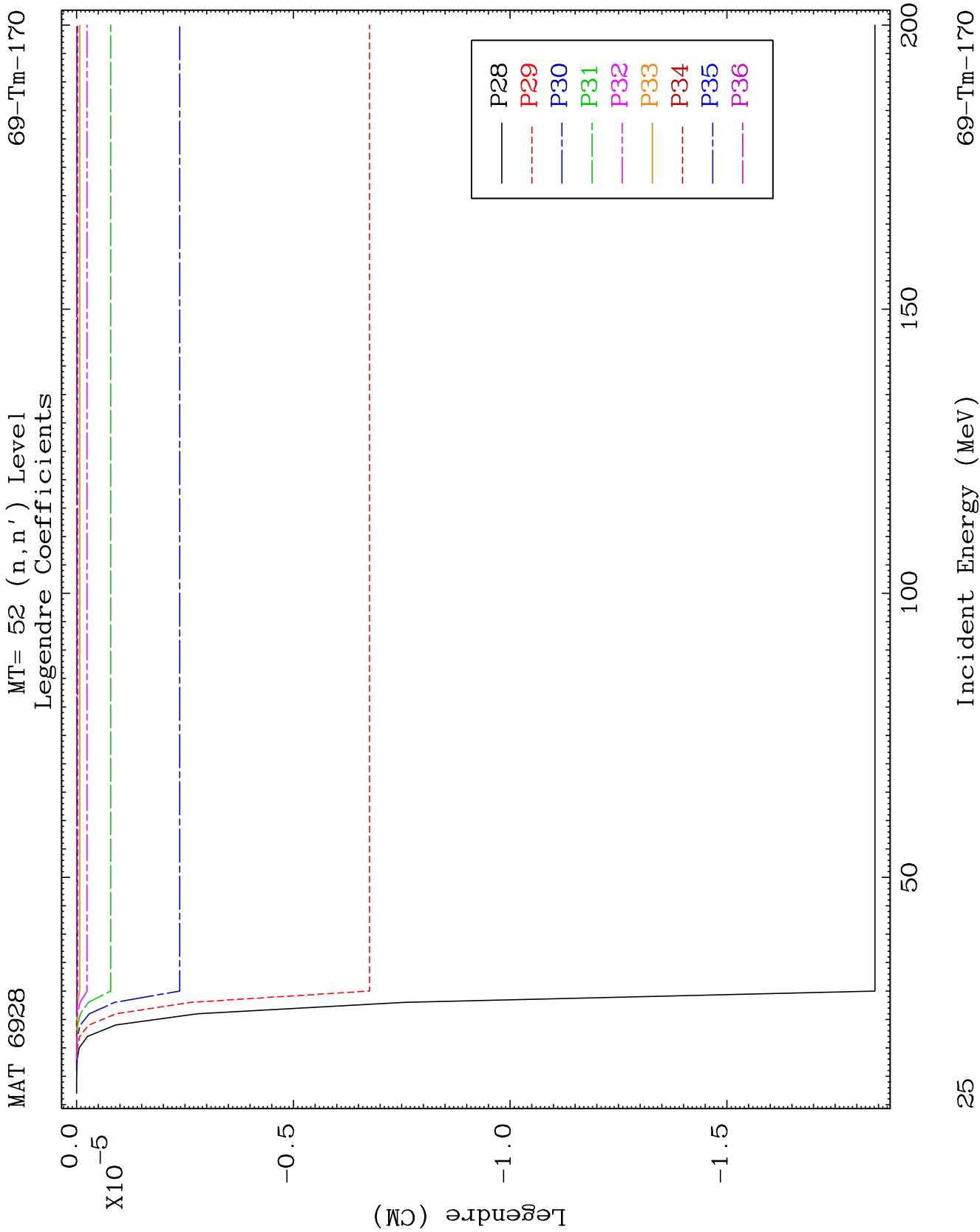
MT= 52 (n, n') Level
Legendre Coefficients

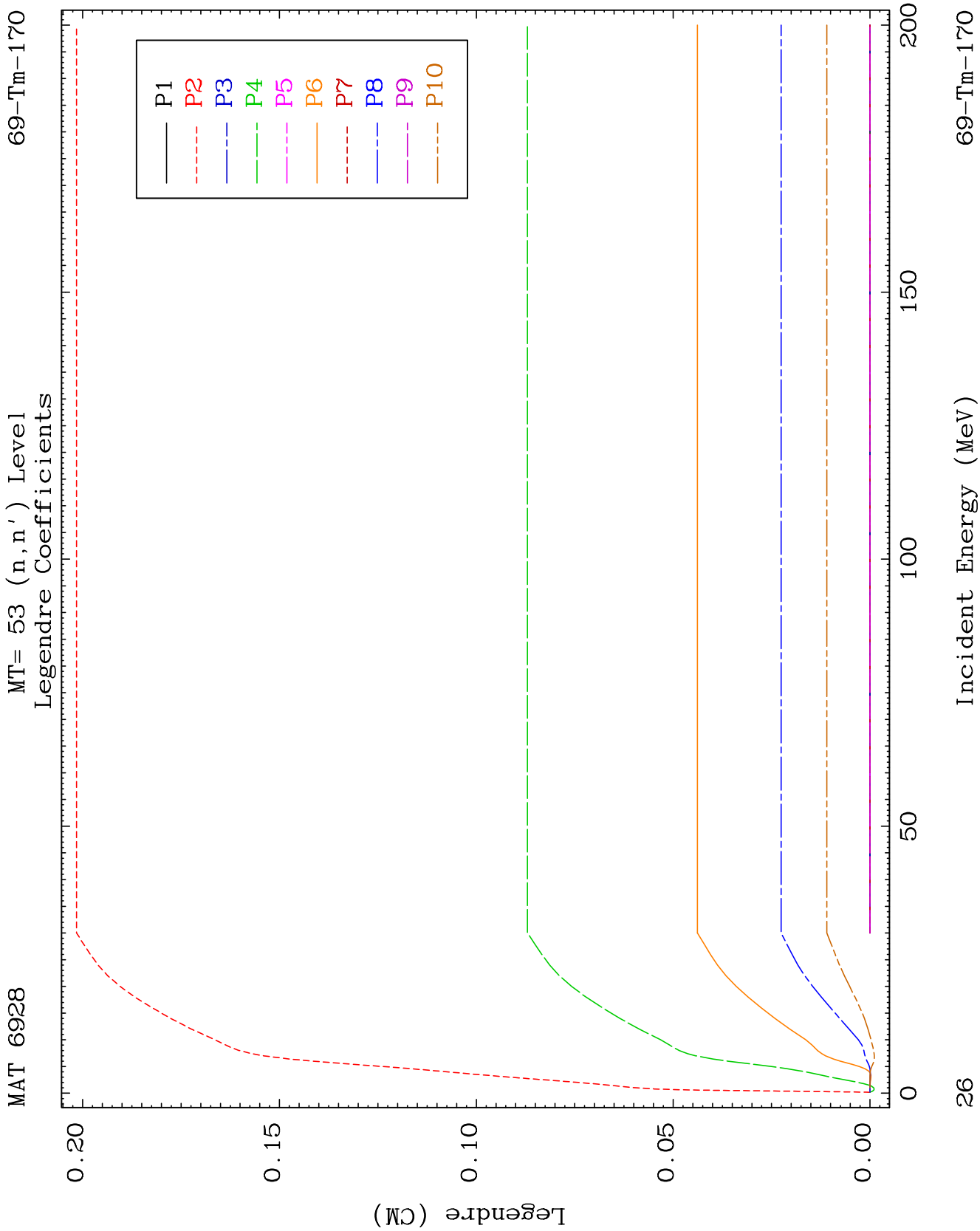
69-Tm-170

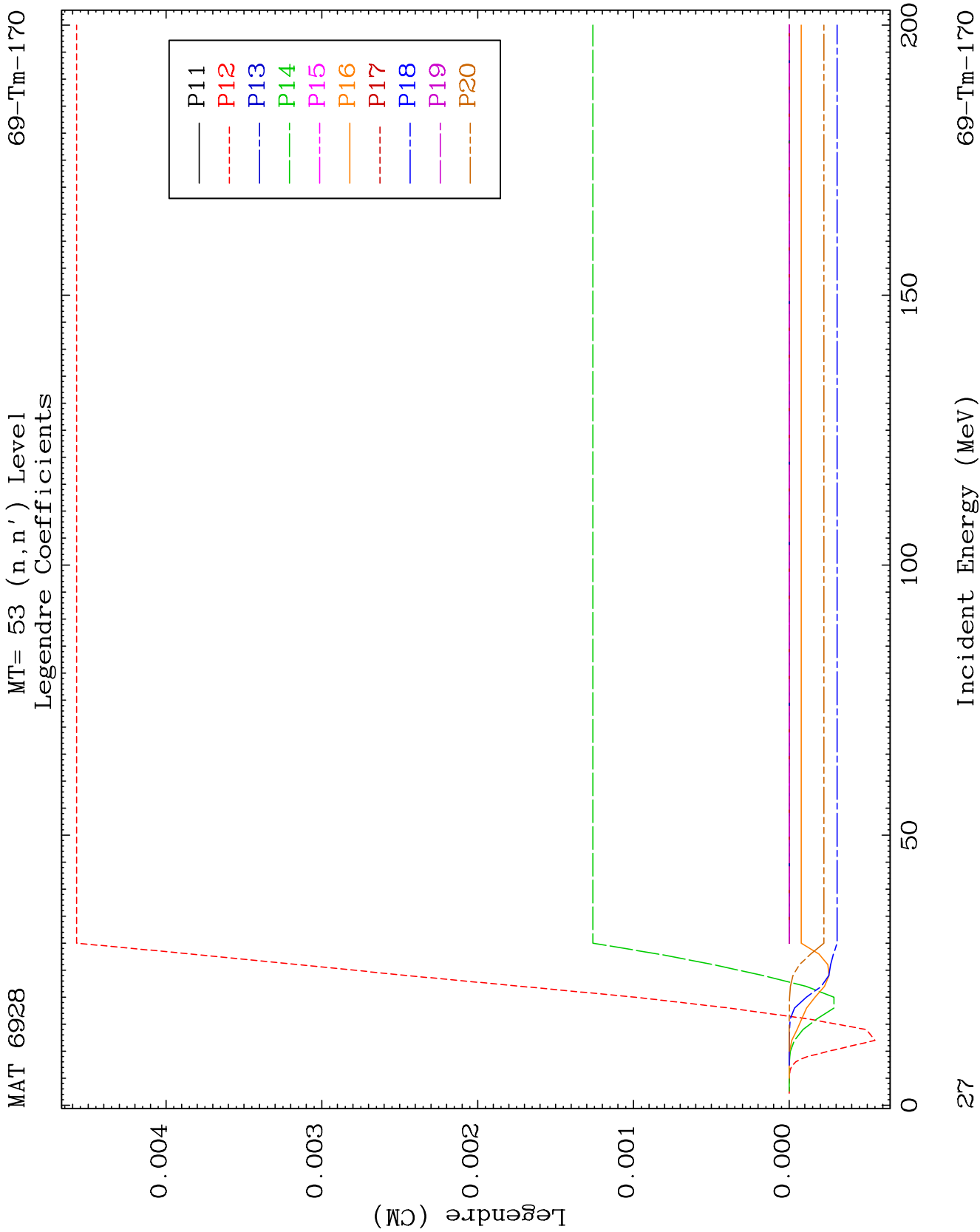


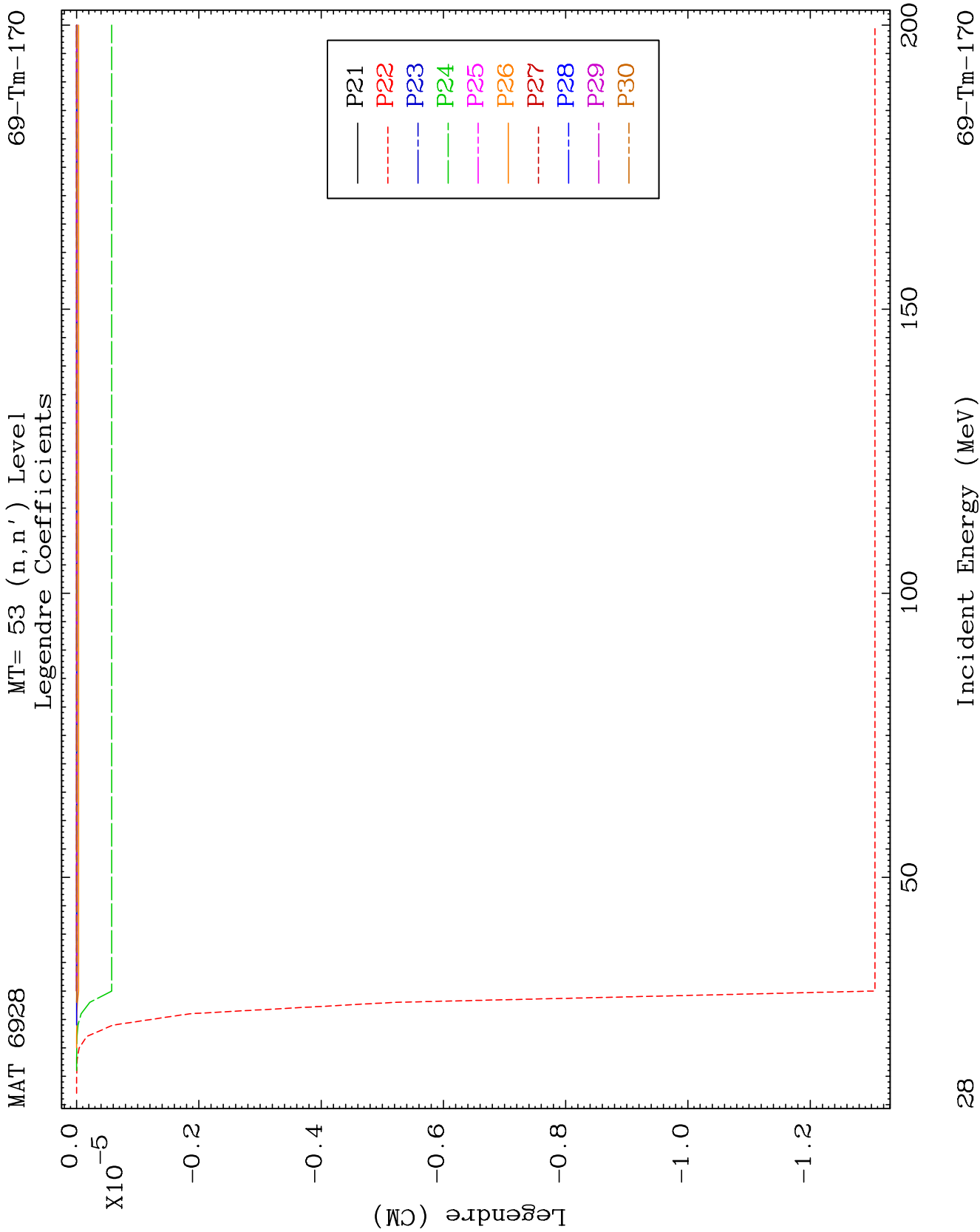








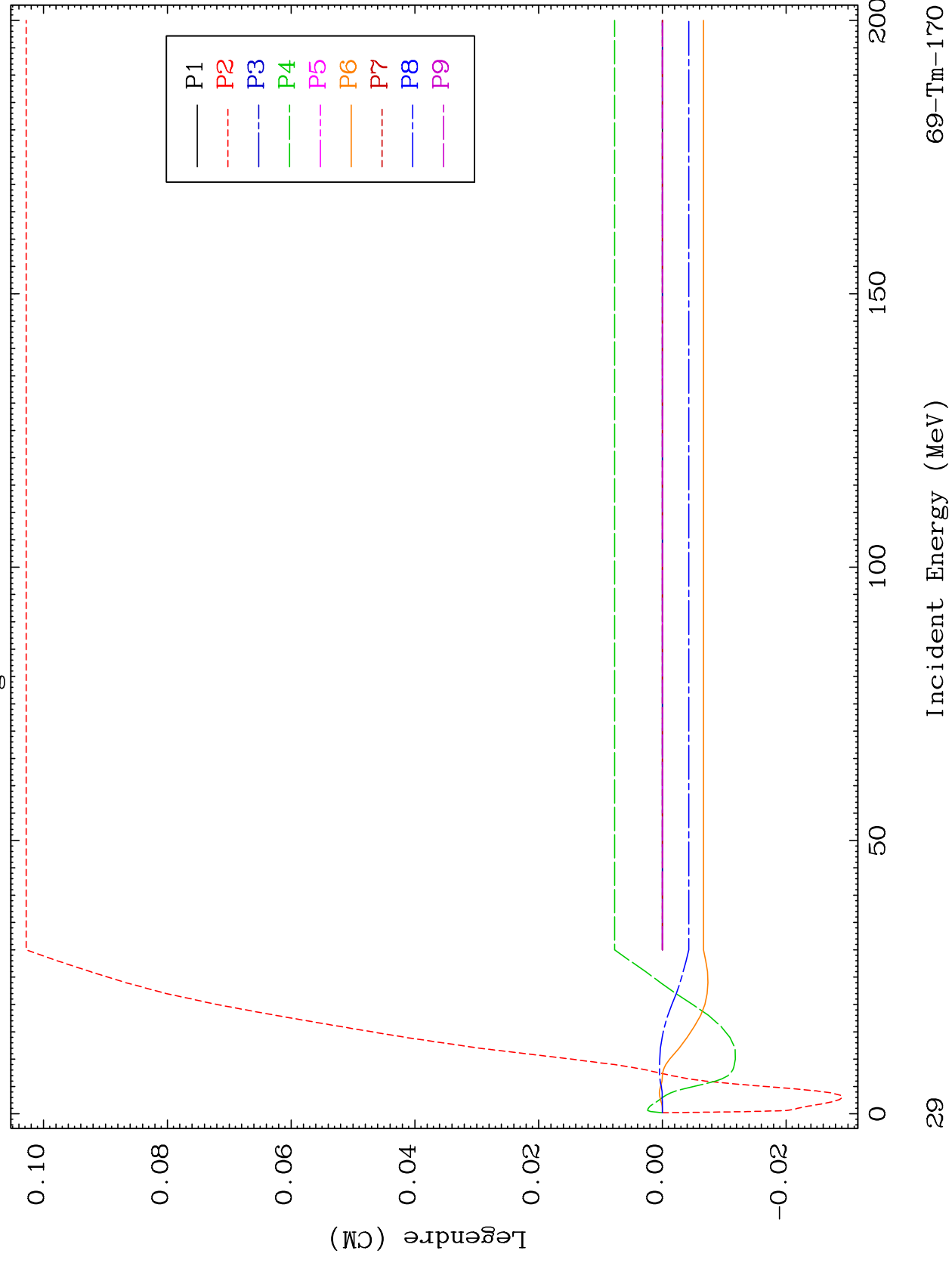


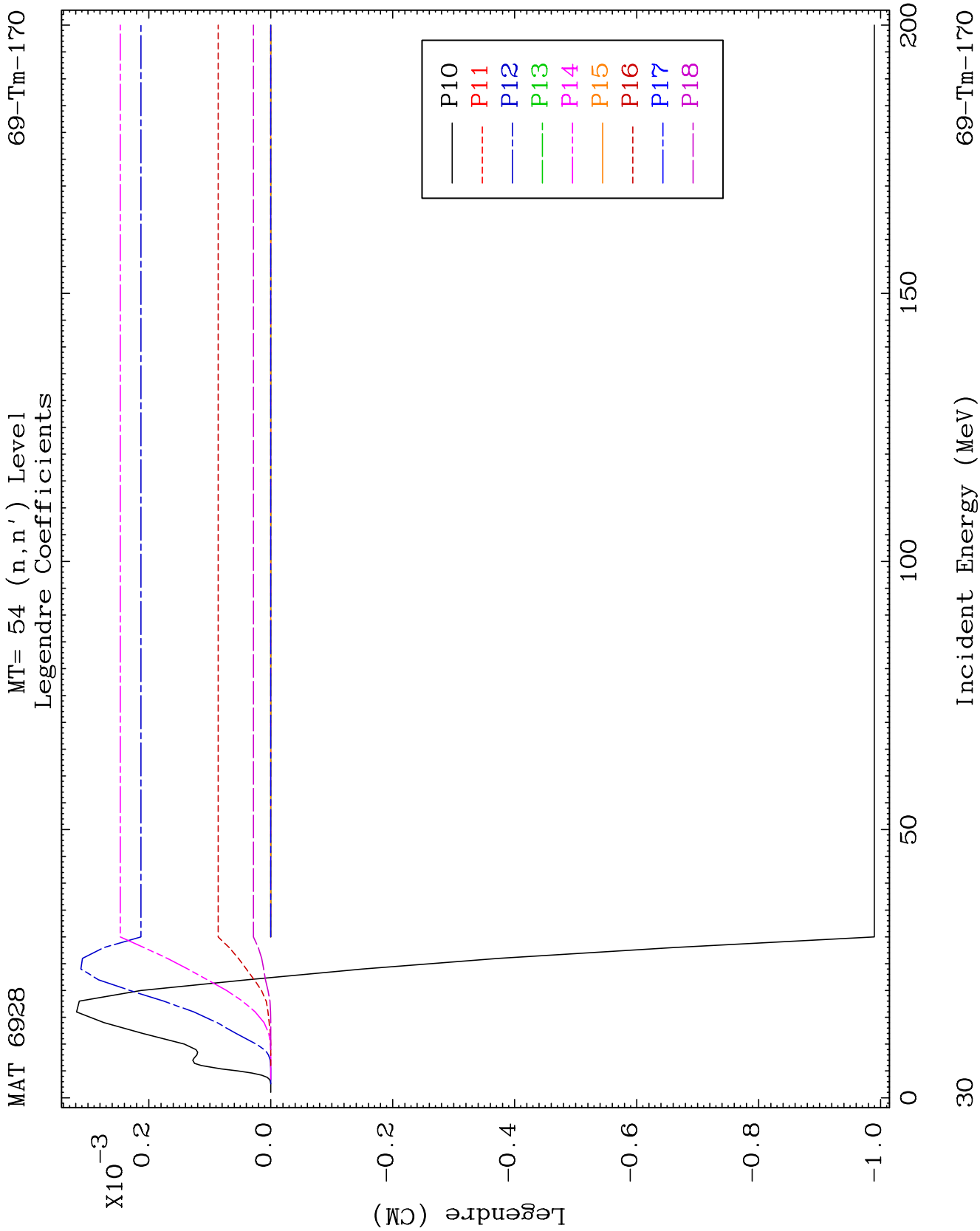


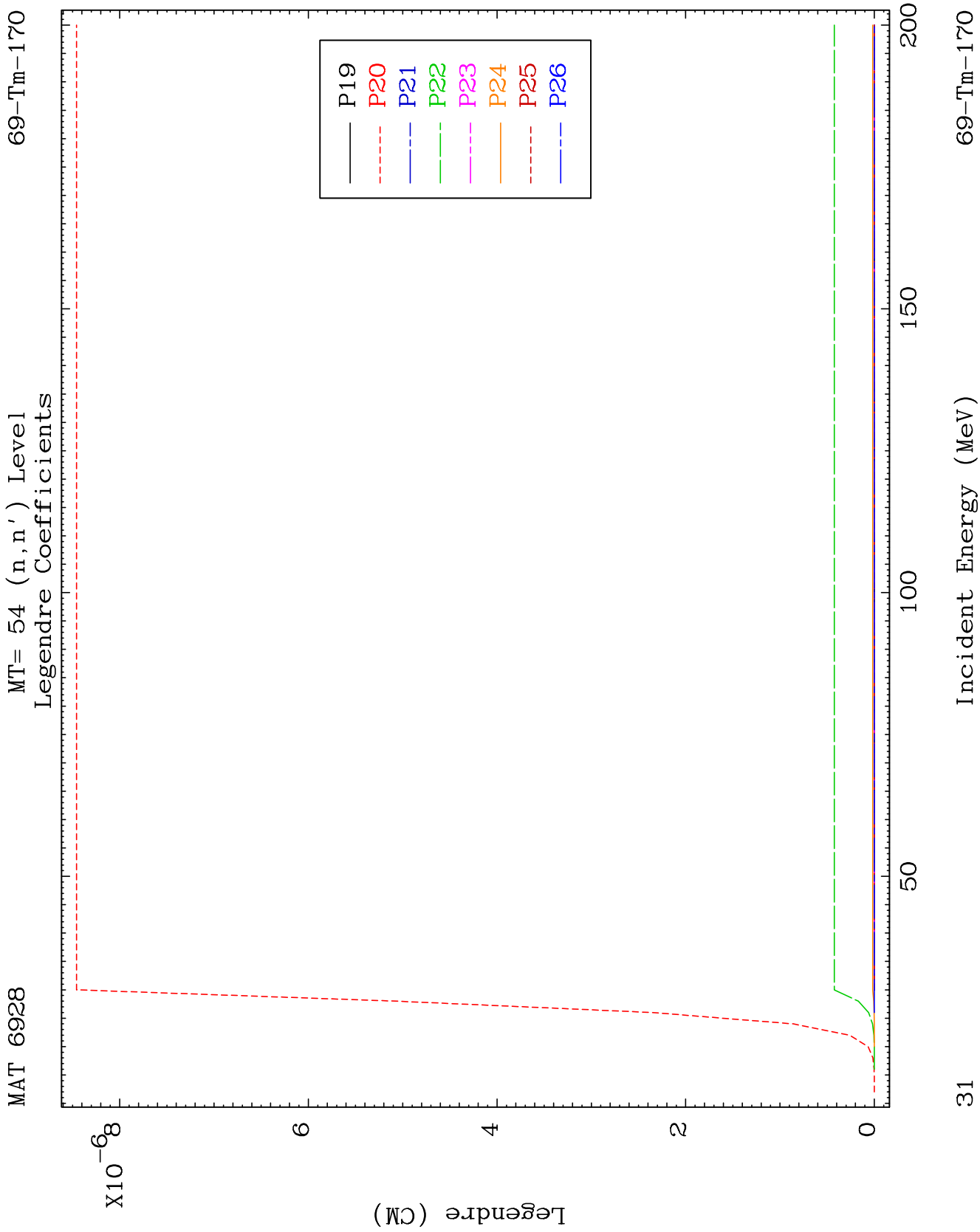
MAT 6928

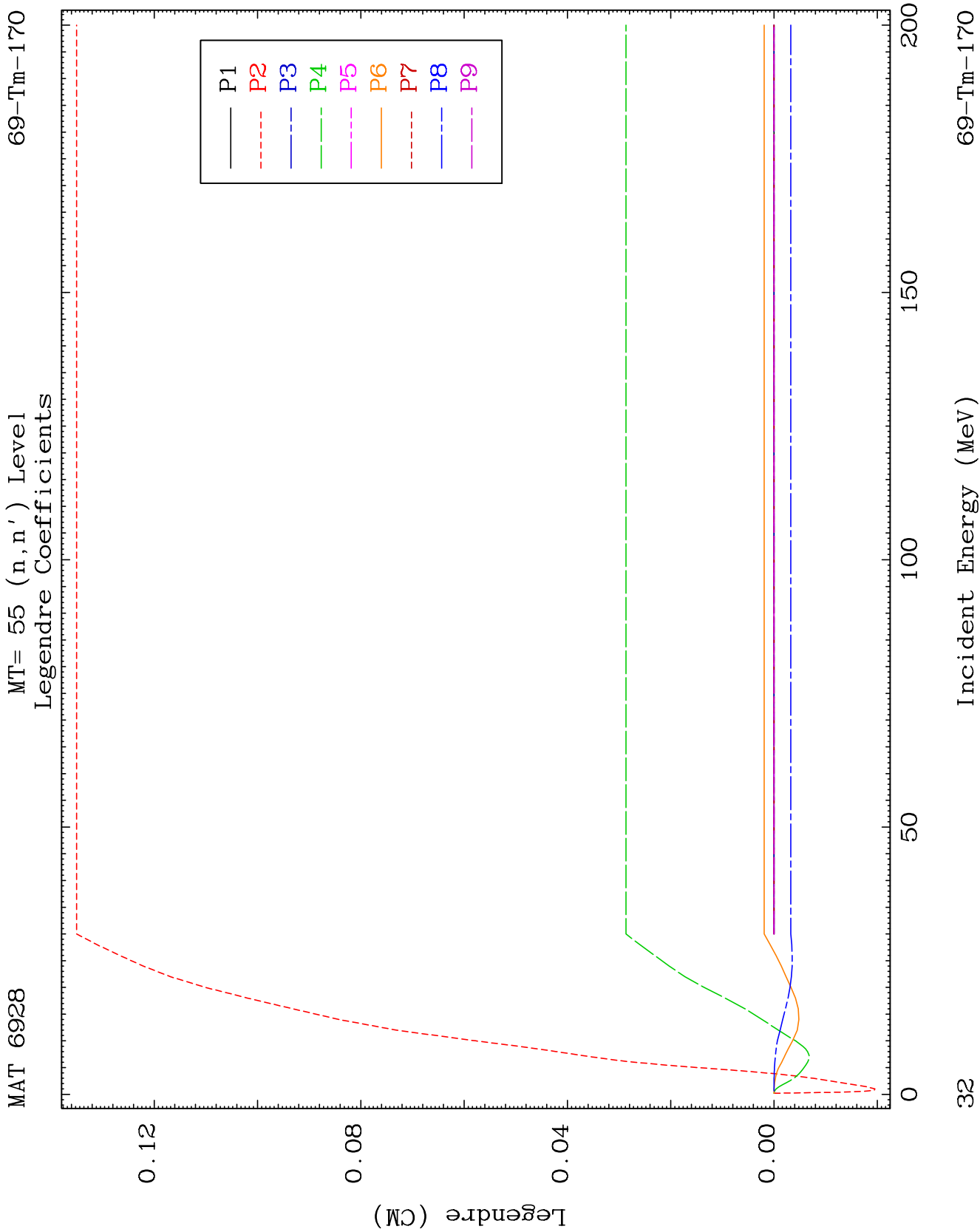
MT= 54 (n, n') Level
Legendre Coefficients

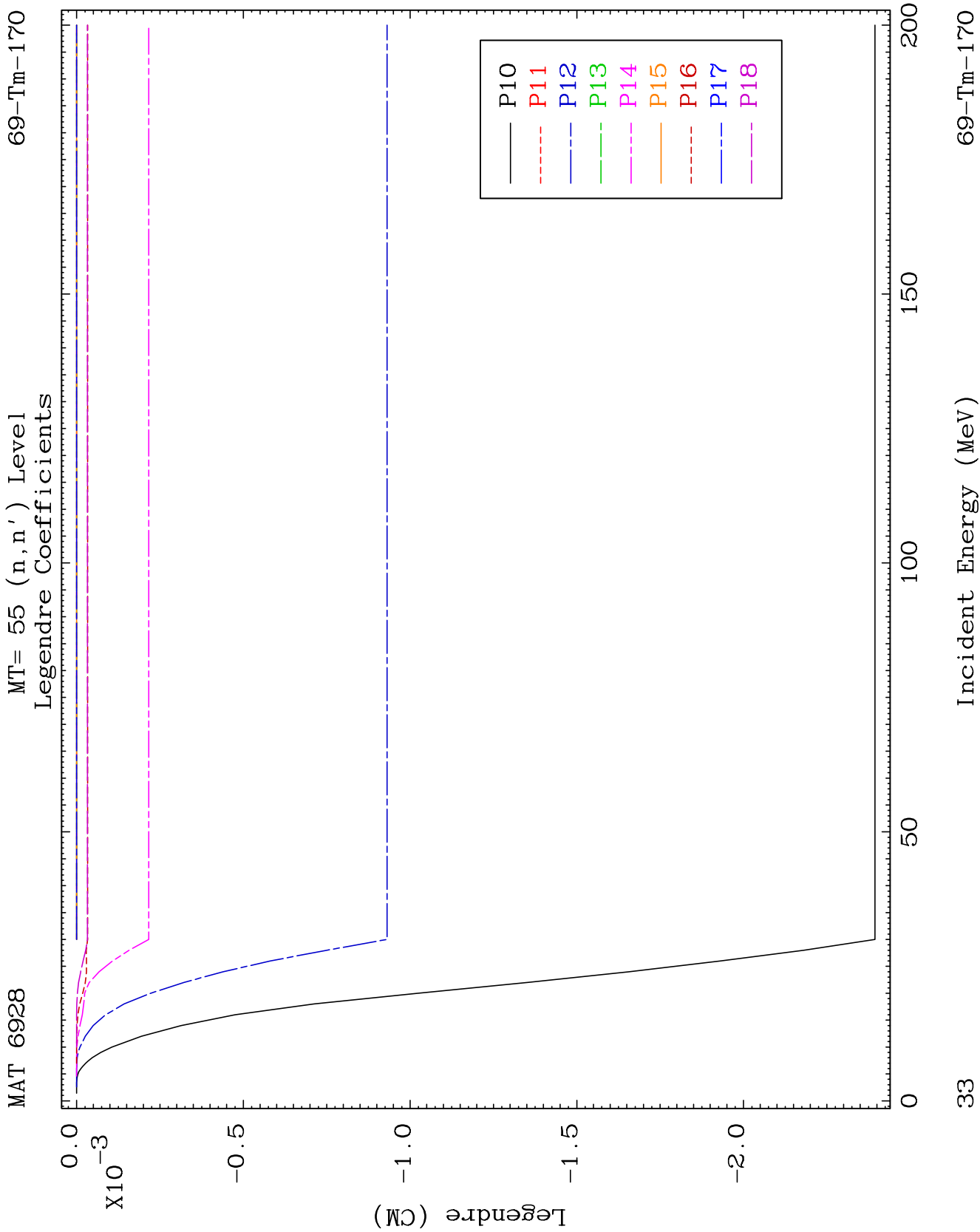
69-Tm-170

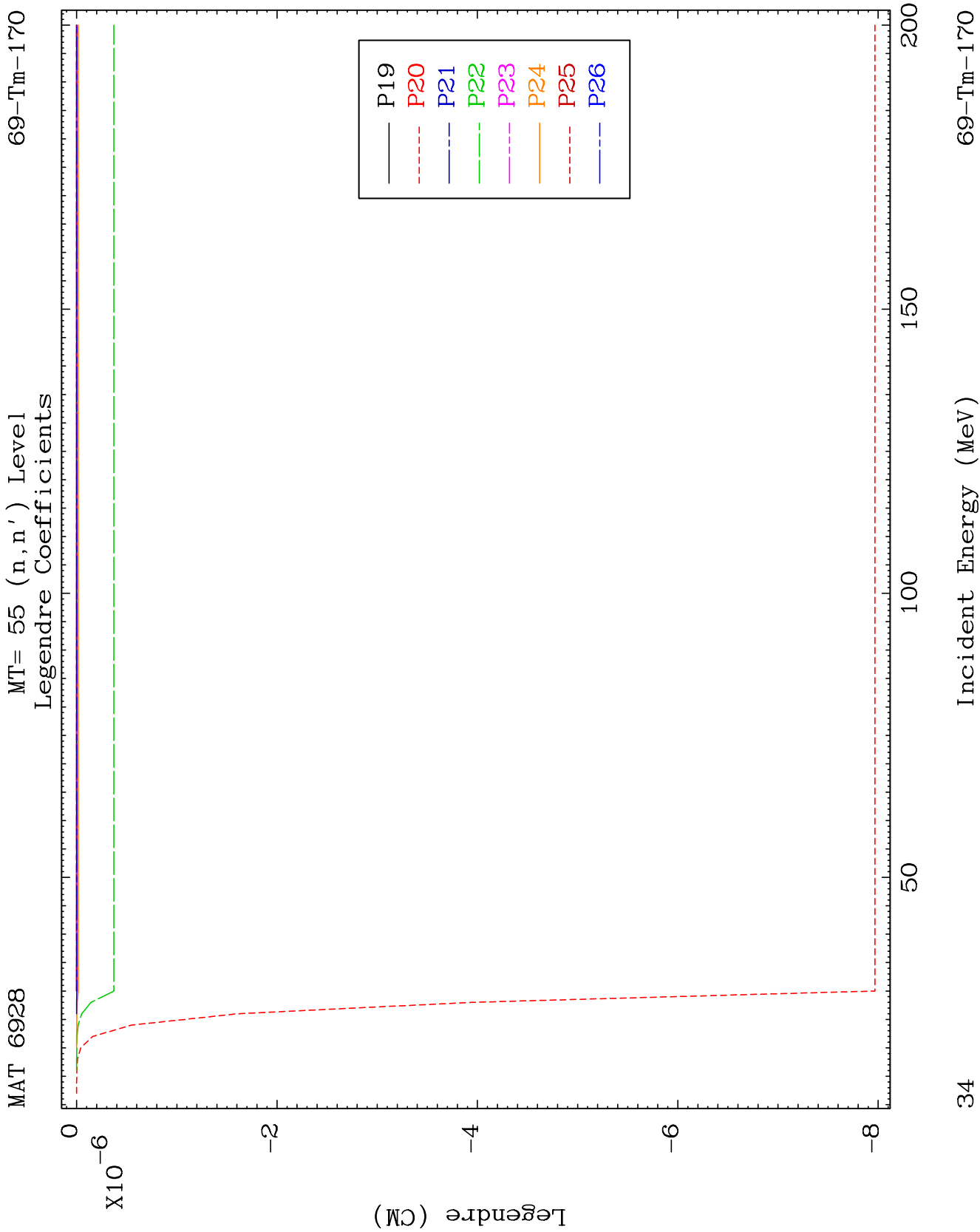


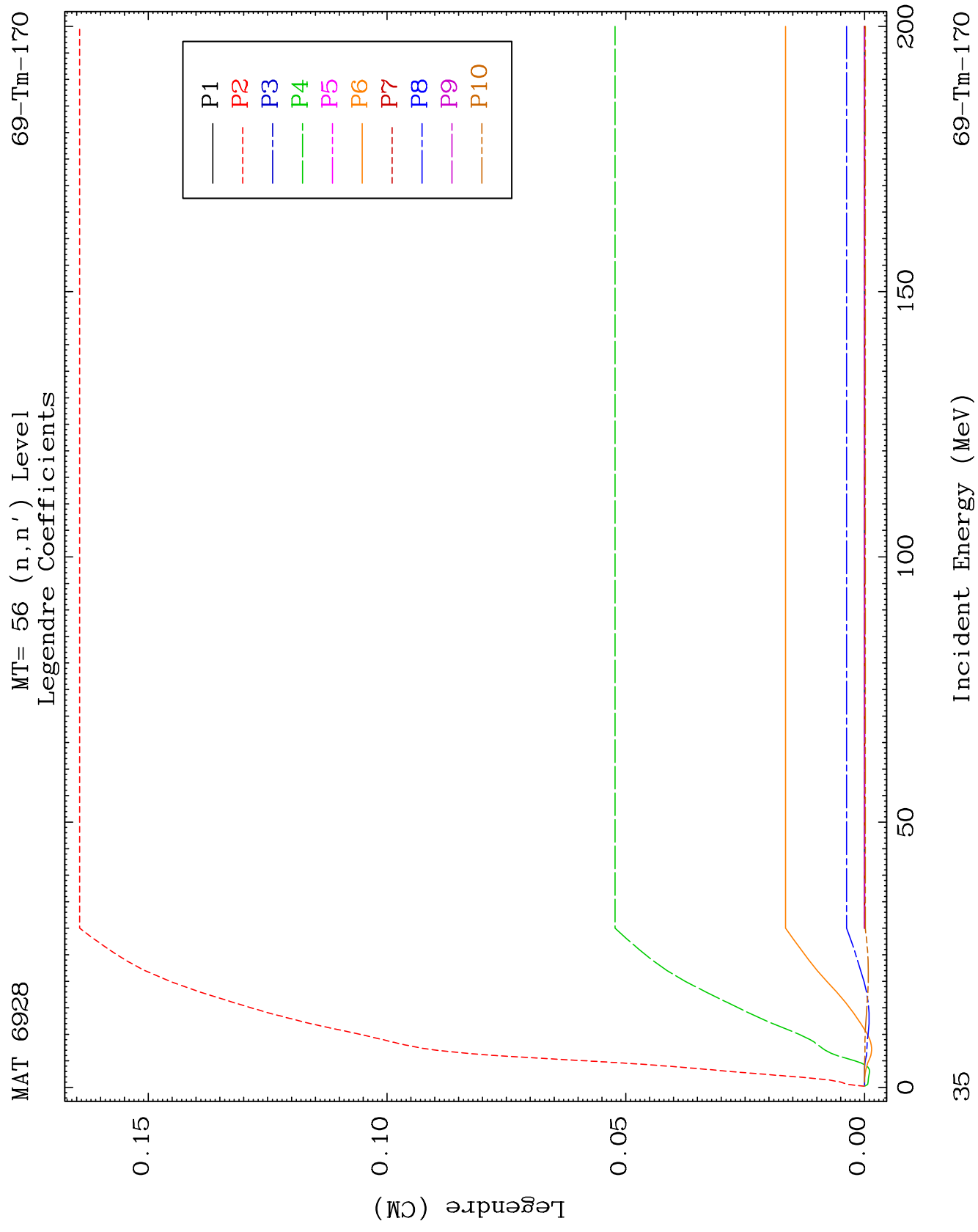


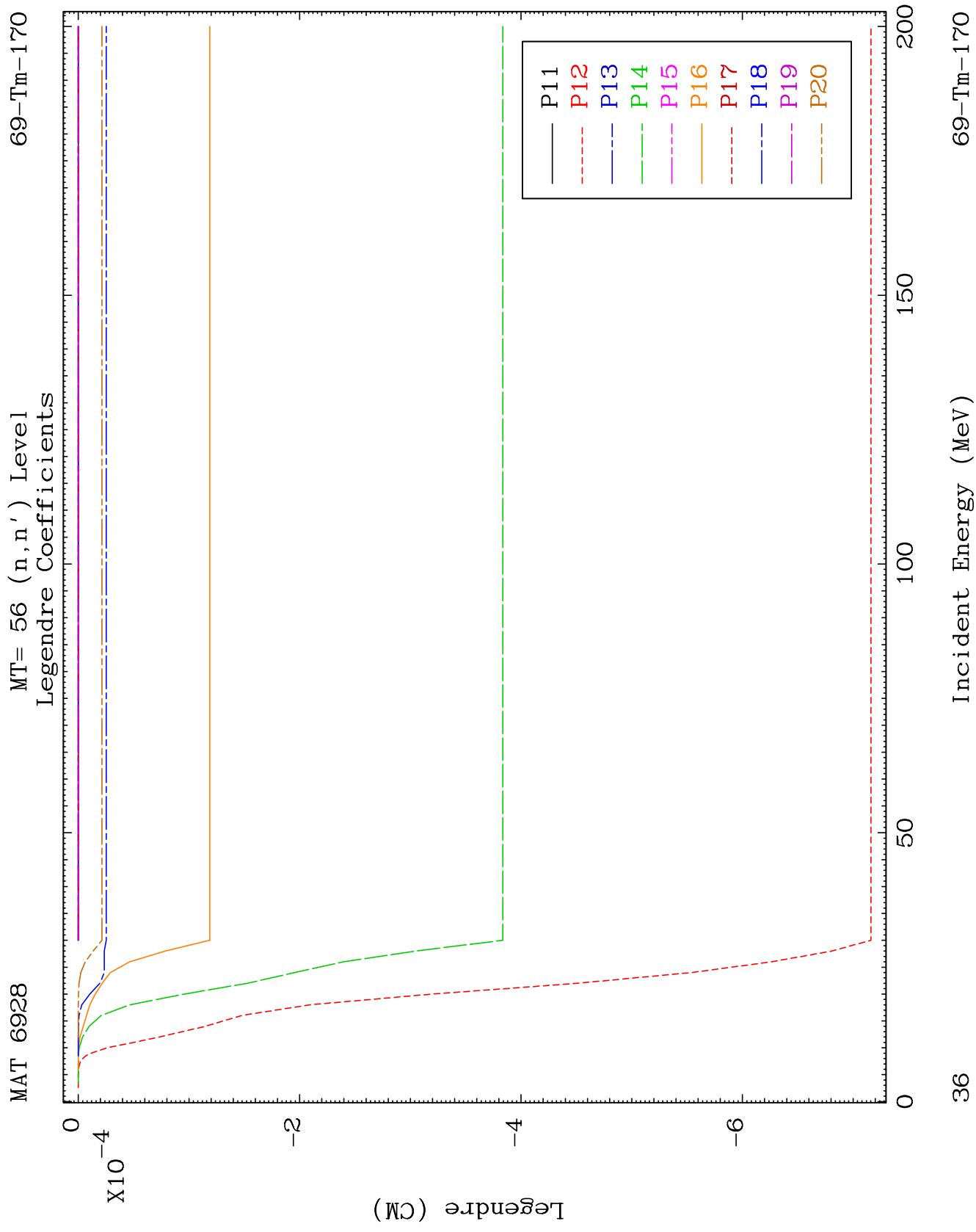


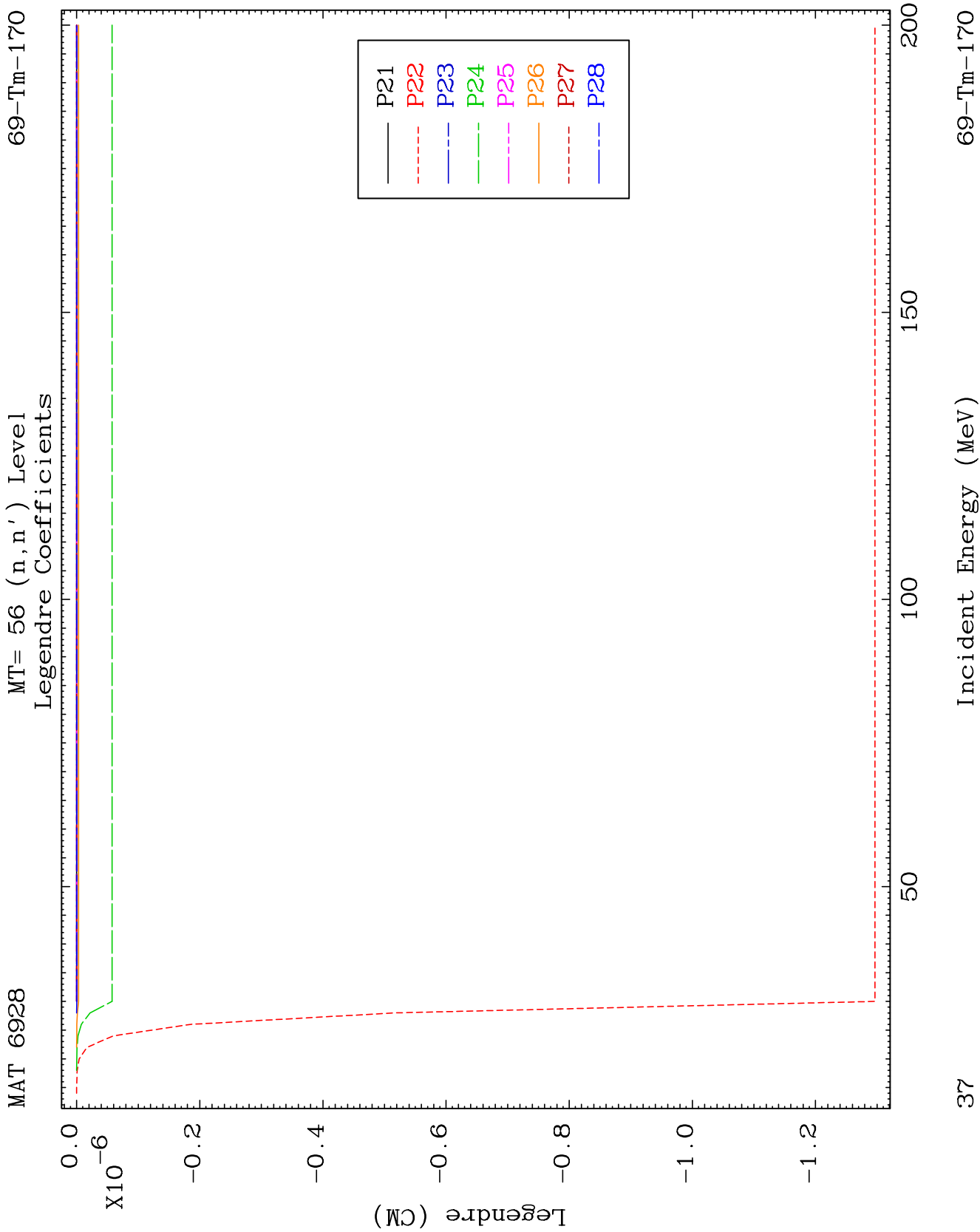


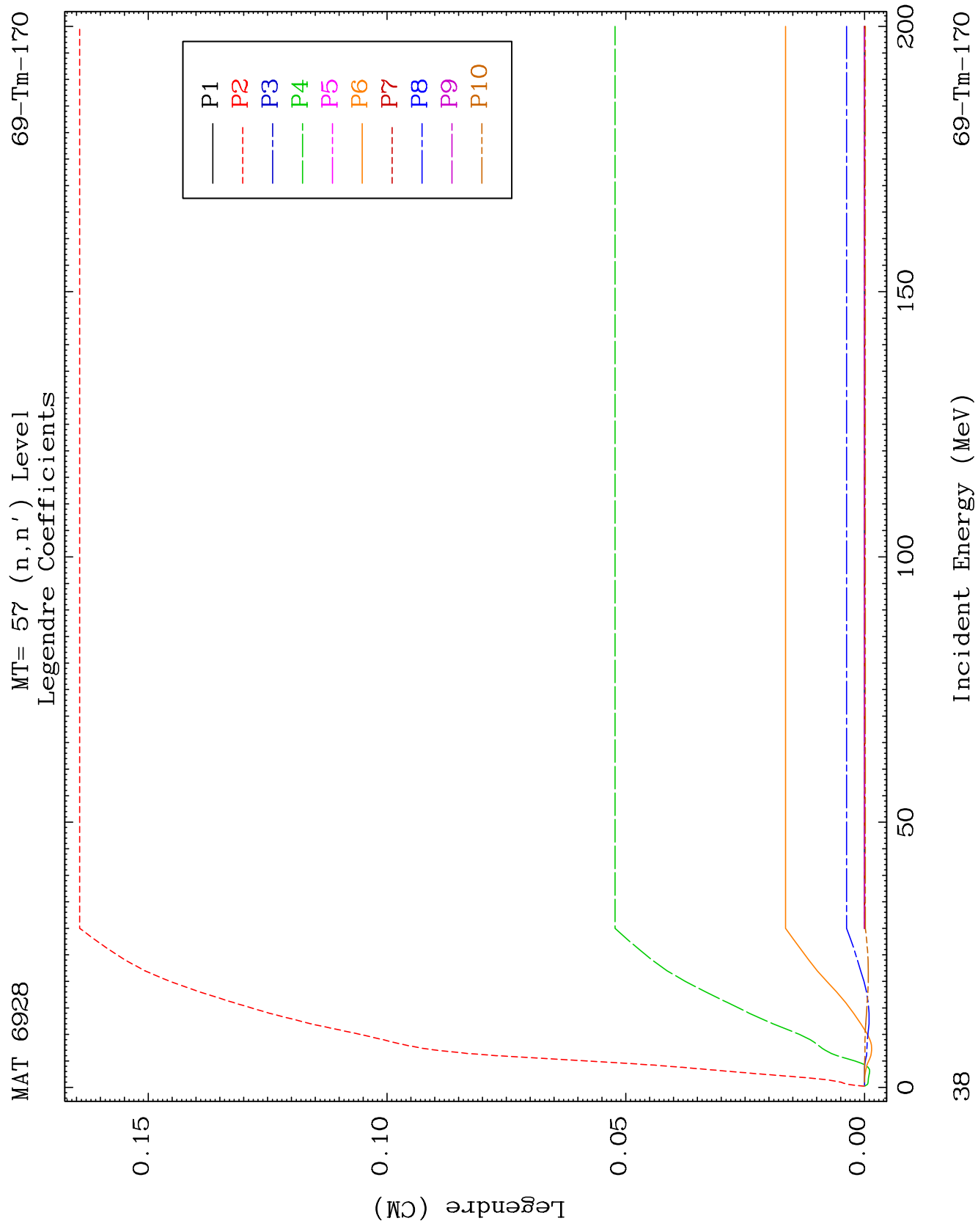


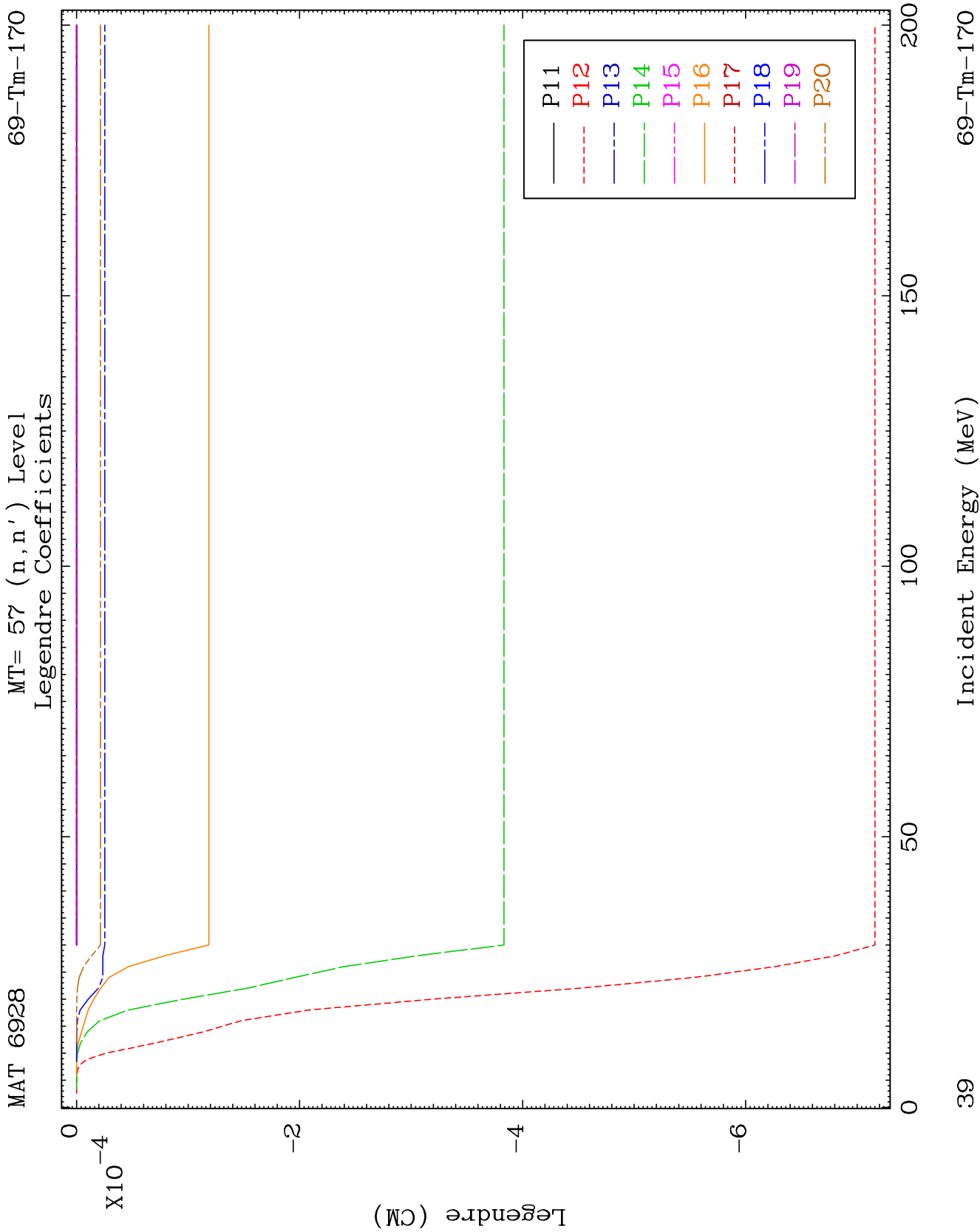


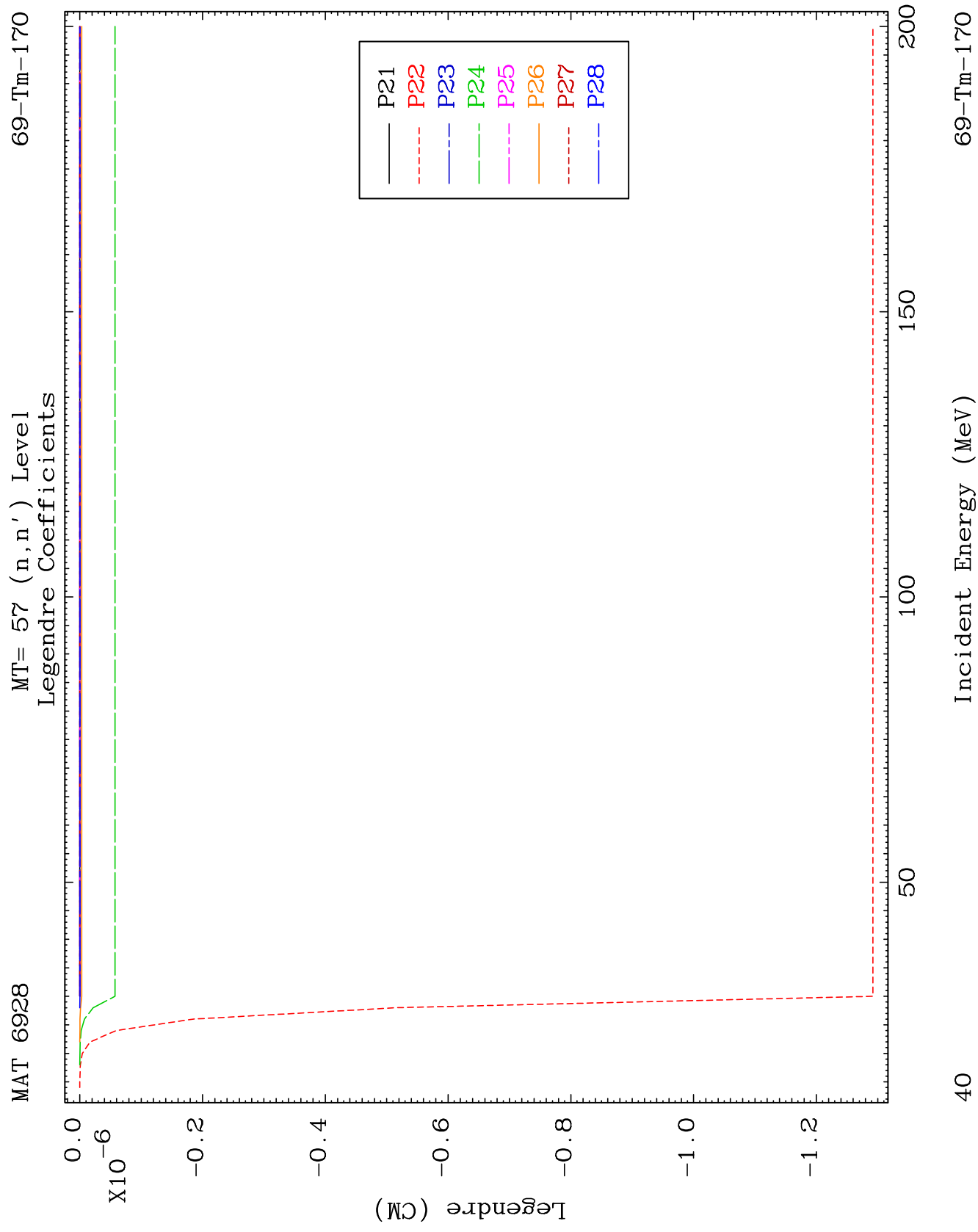


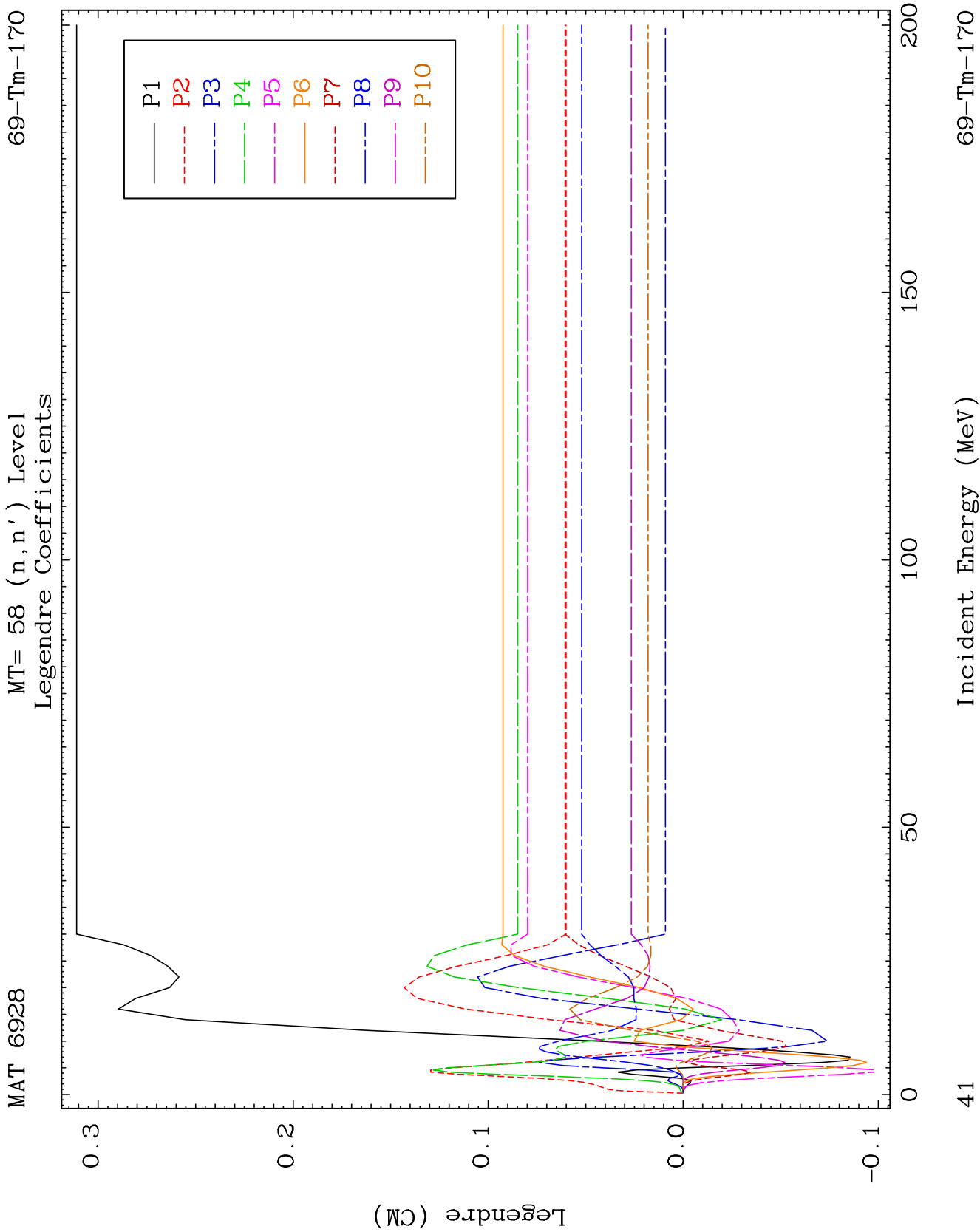


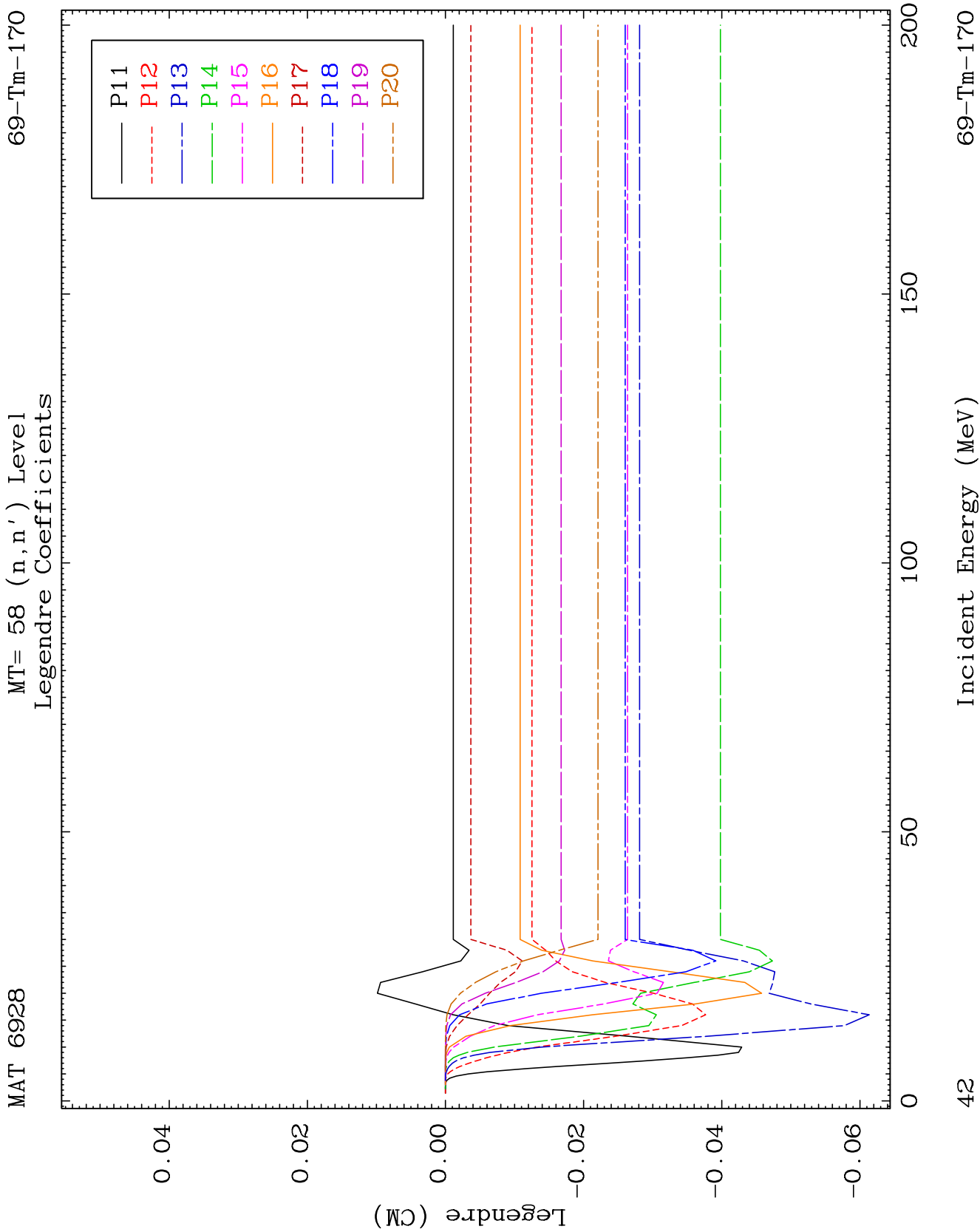


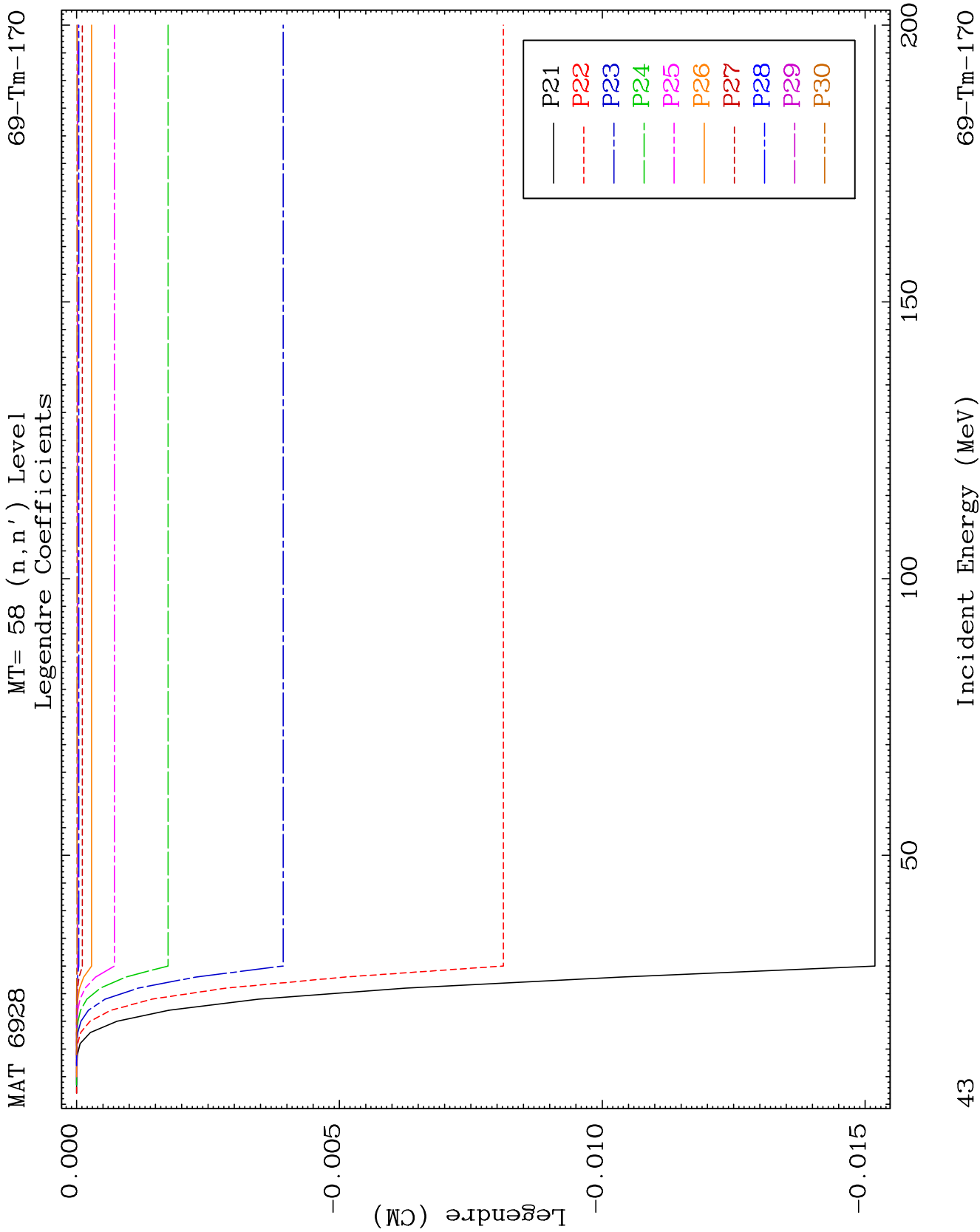


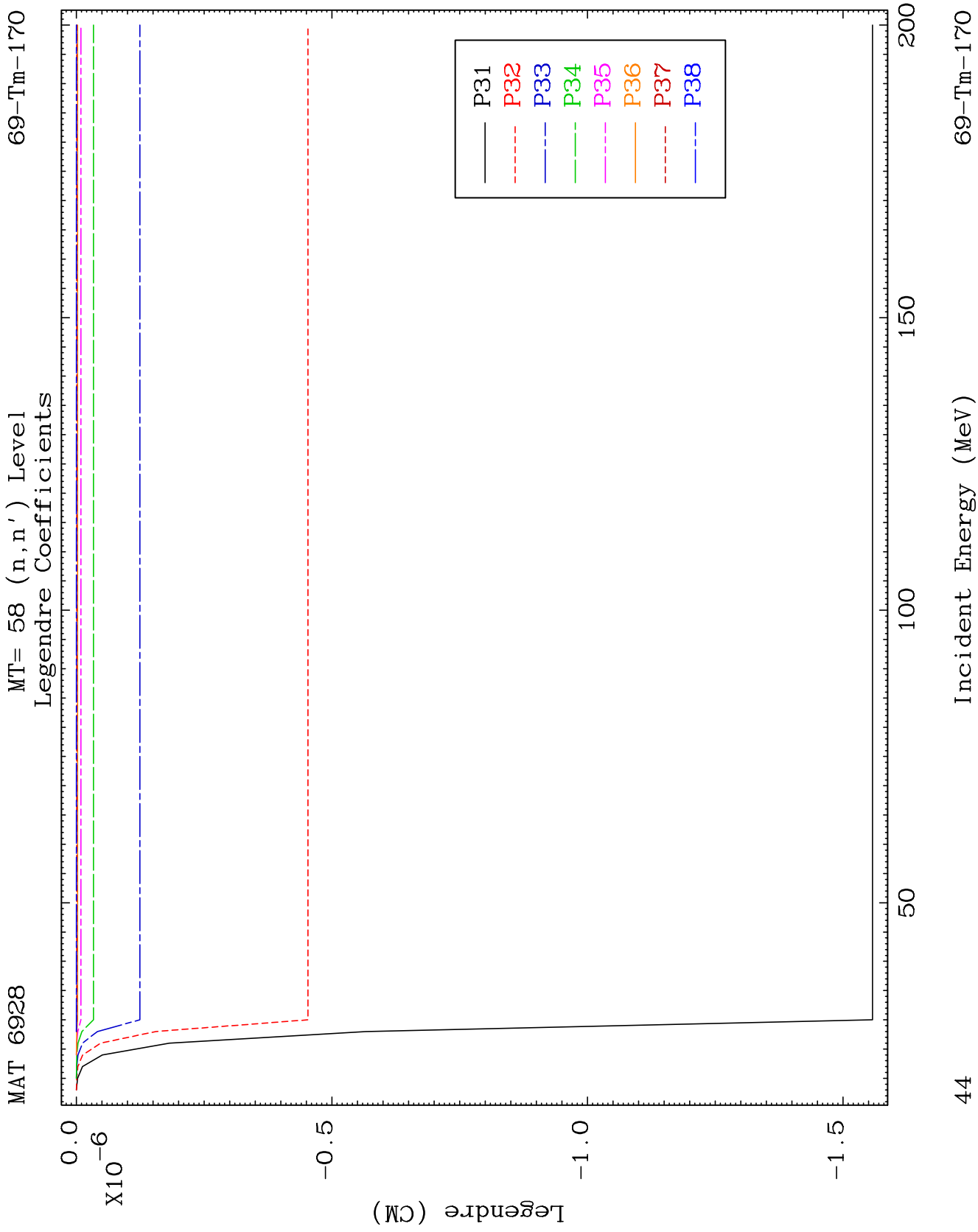


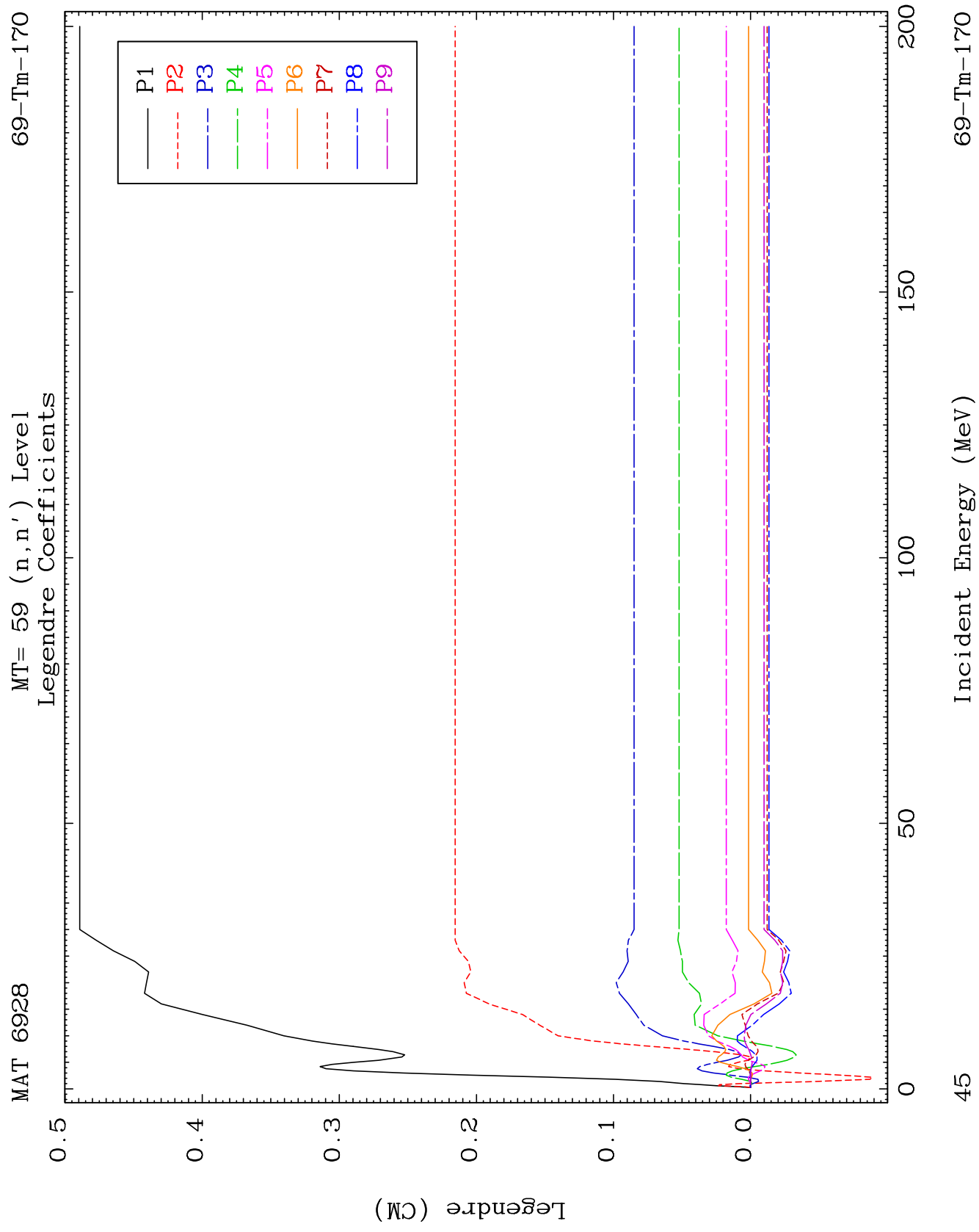








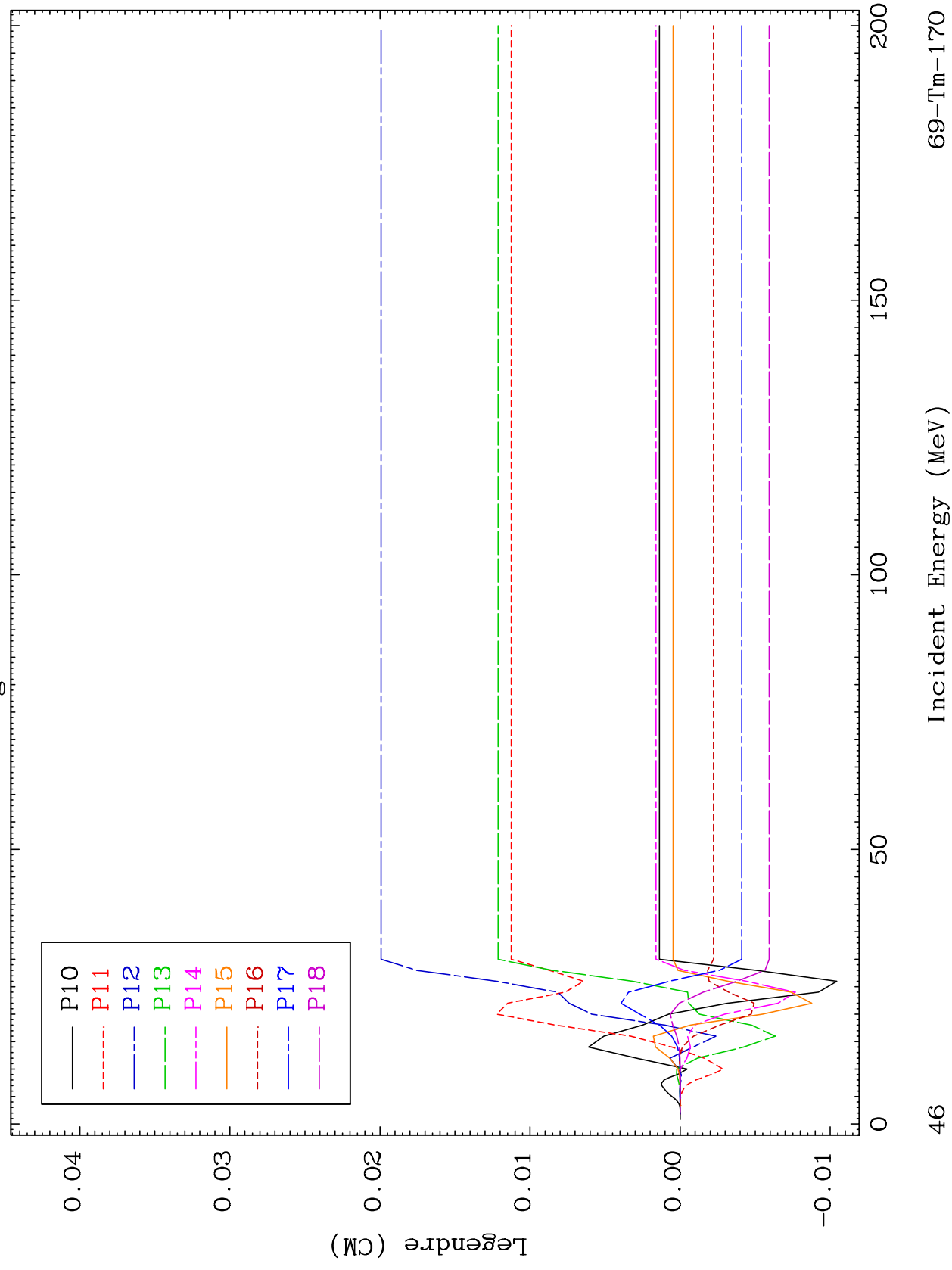


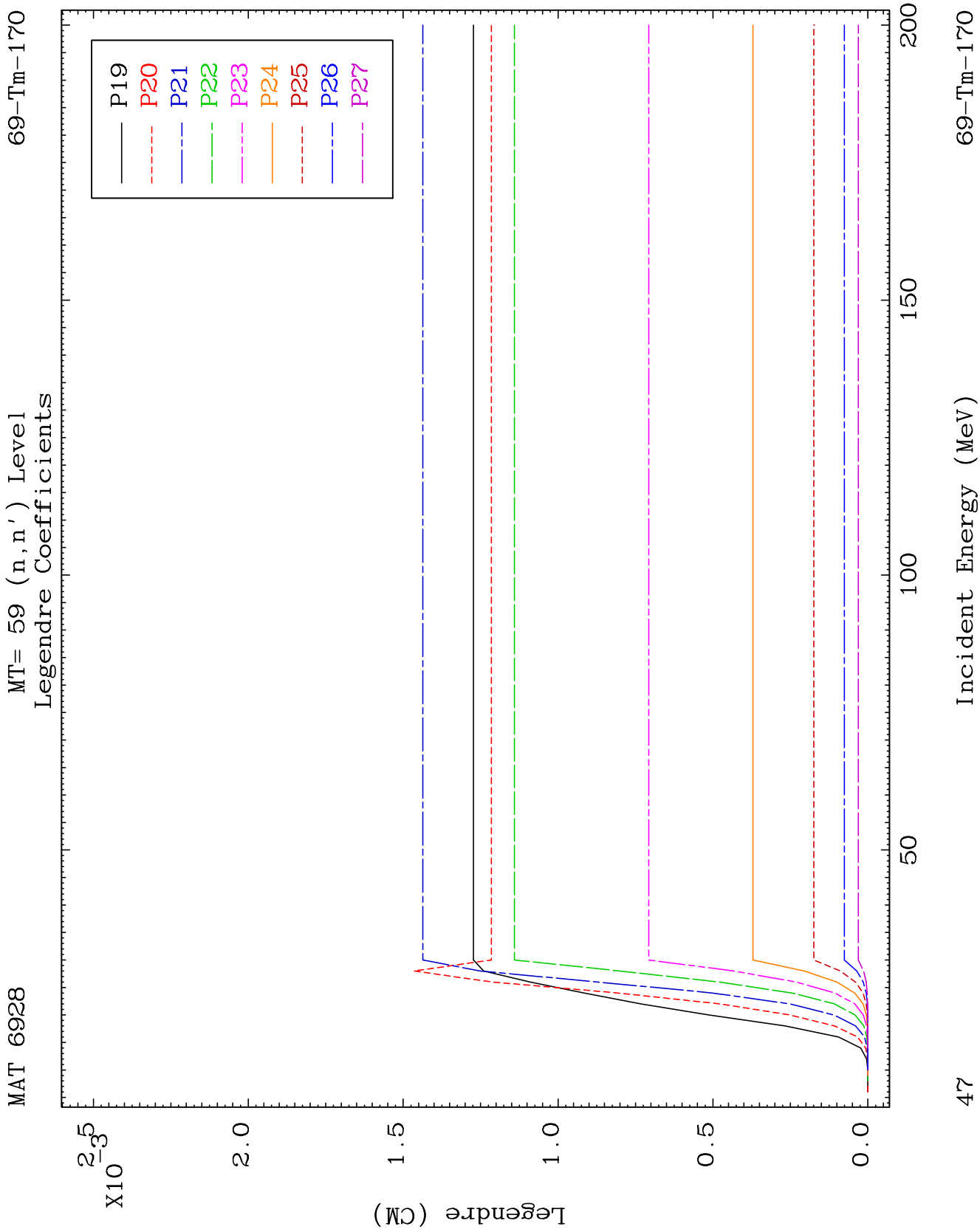


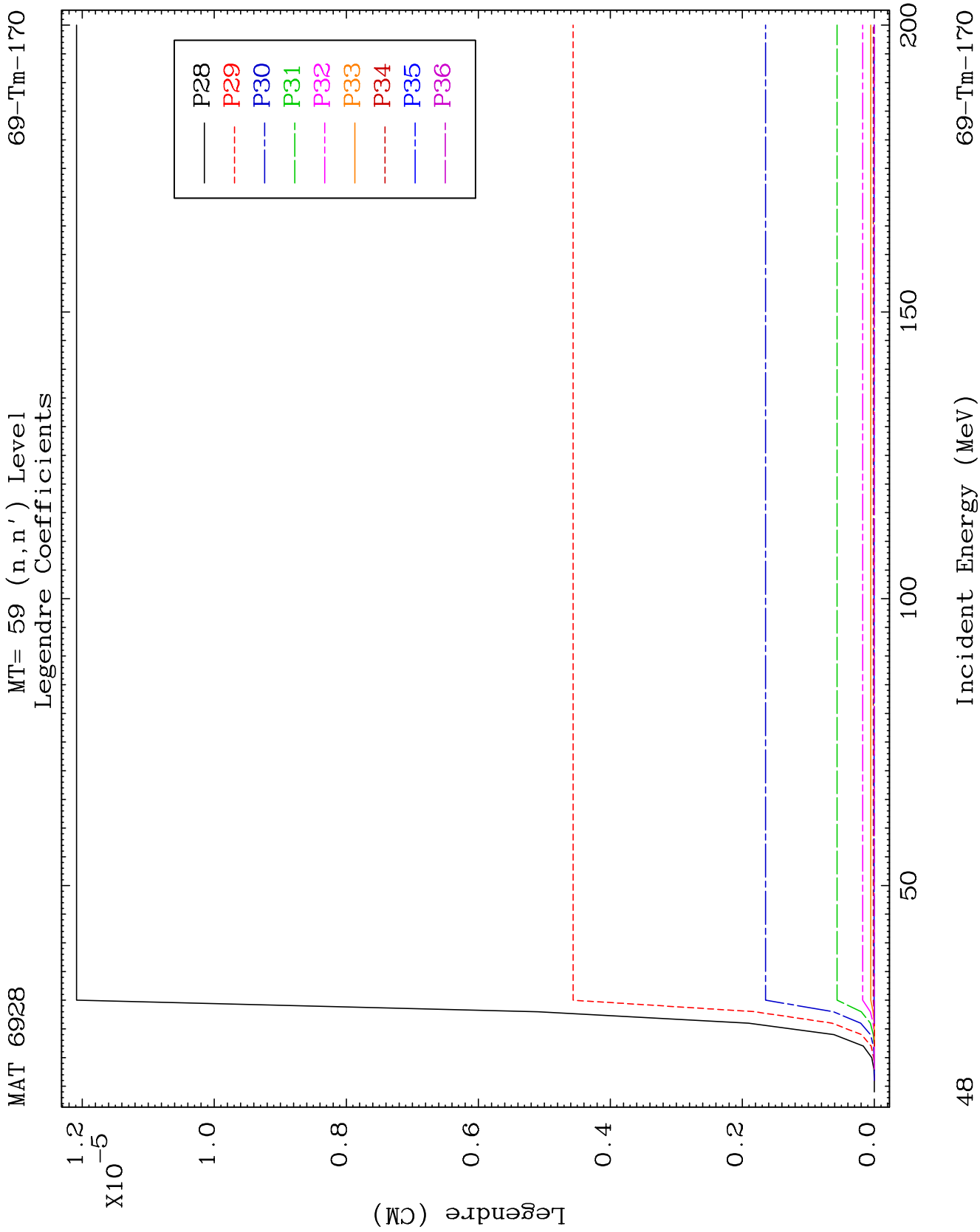
MAT 6928

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

69-Tm-170



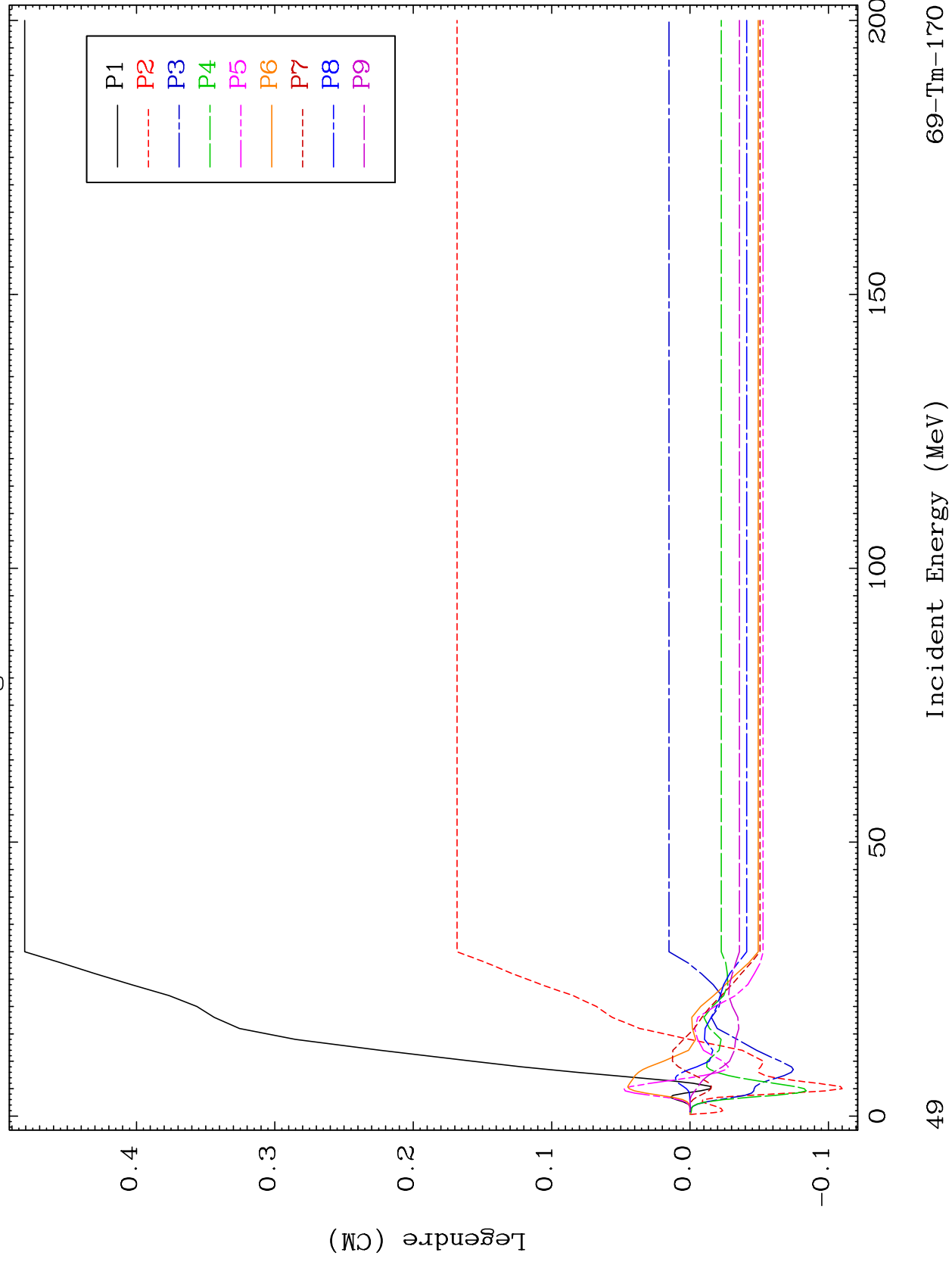


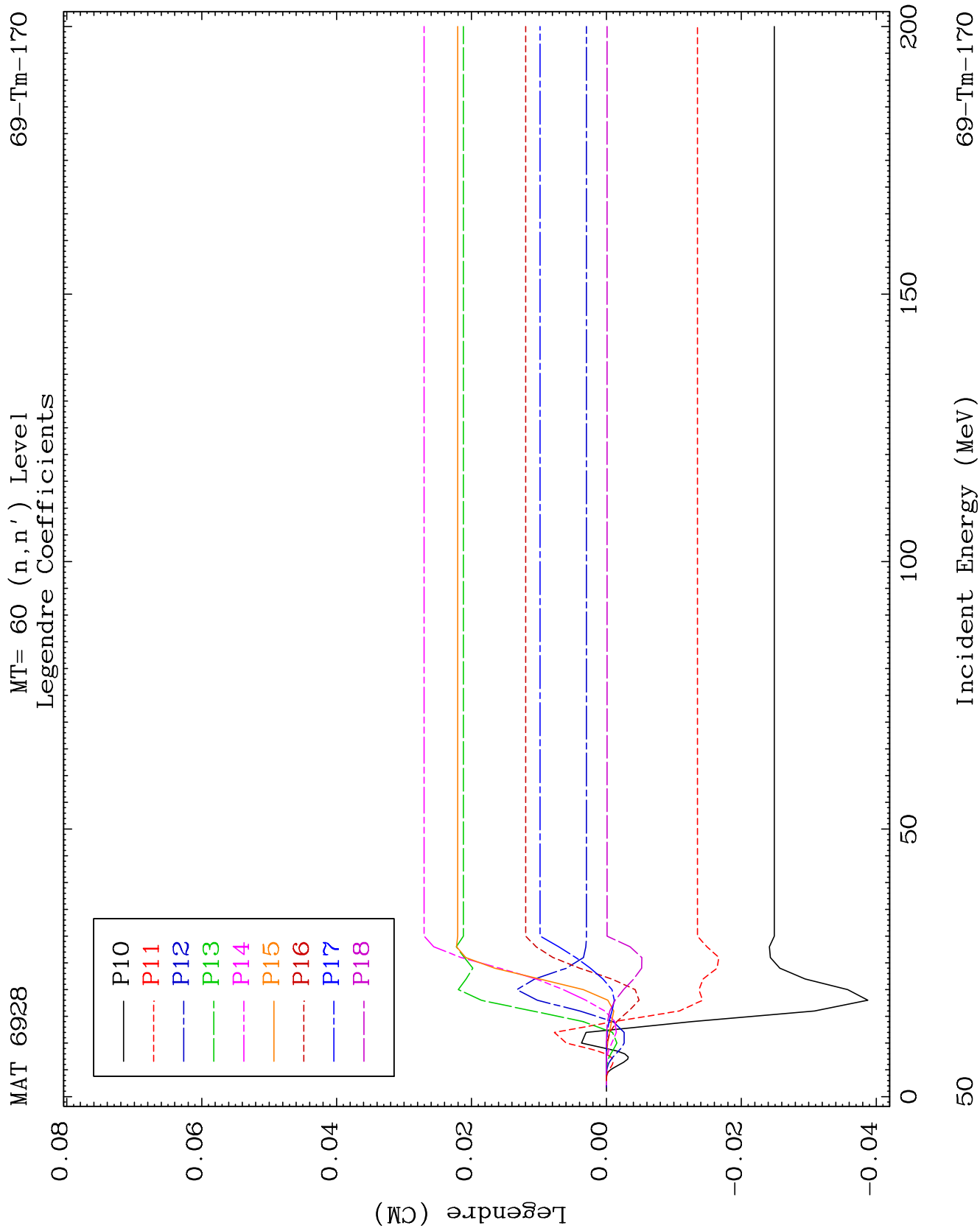


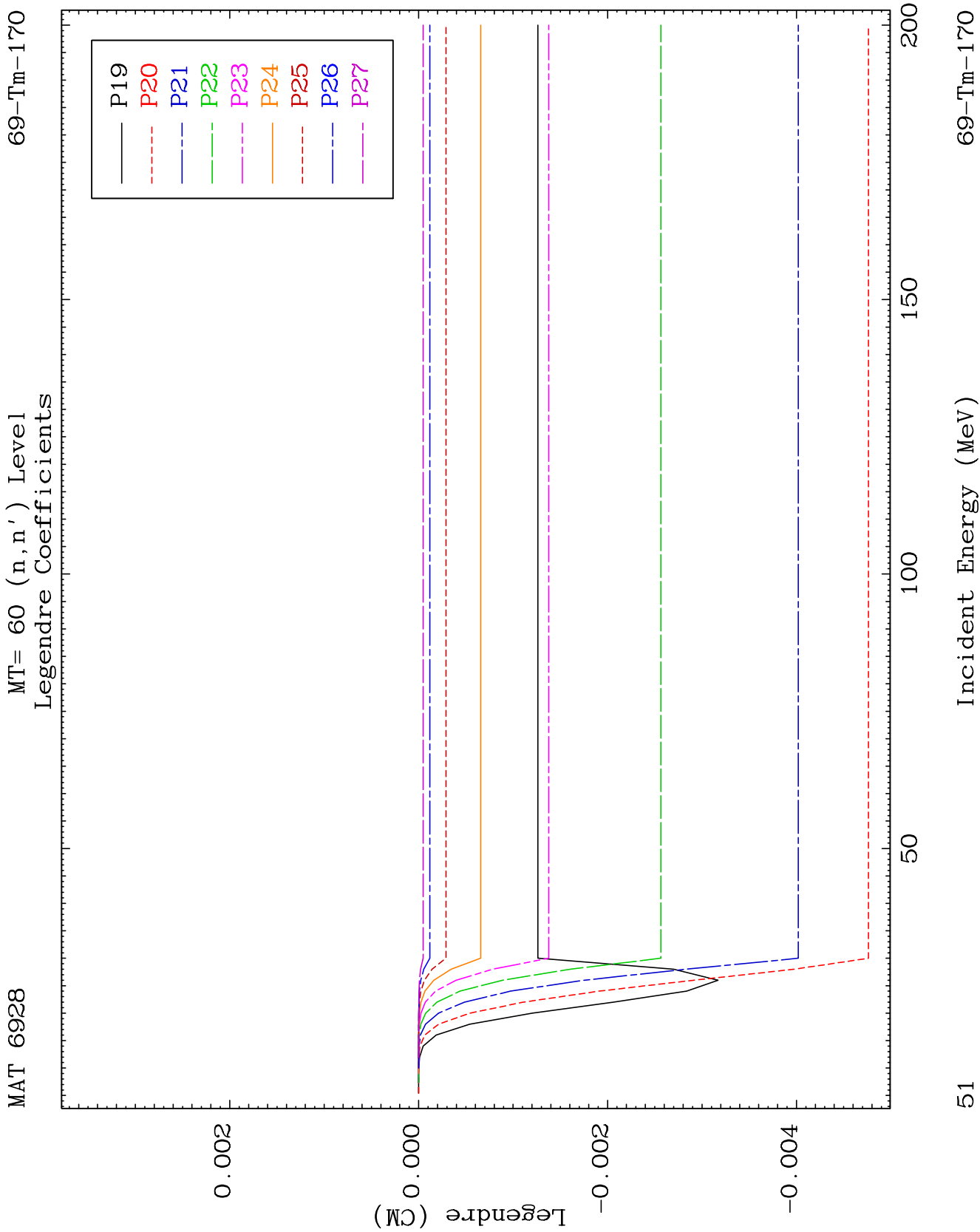
MAT 6928

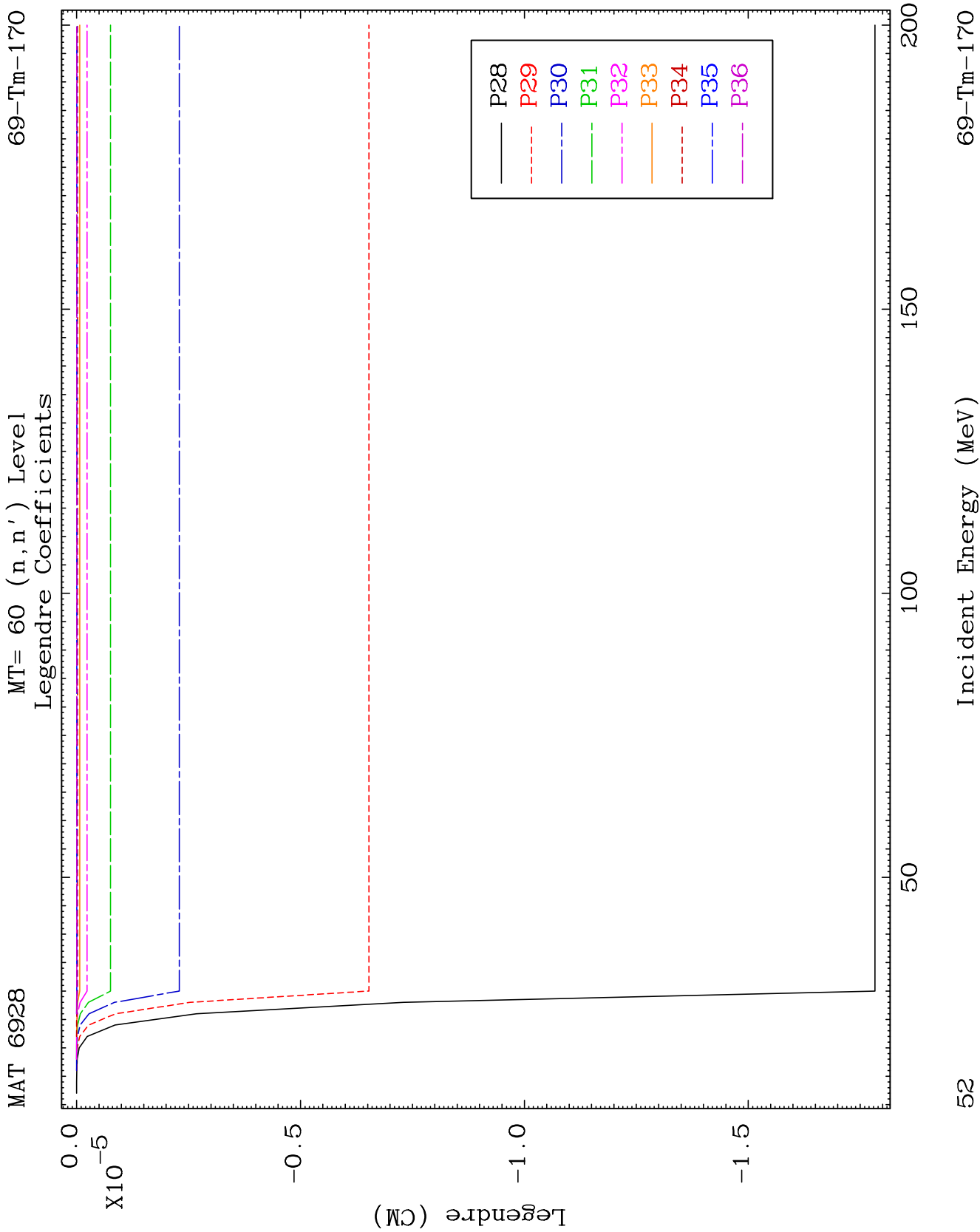
MT= 60 (n, n') Level
Legendre Coefficients

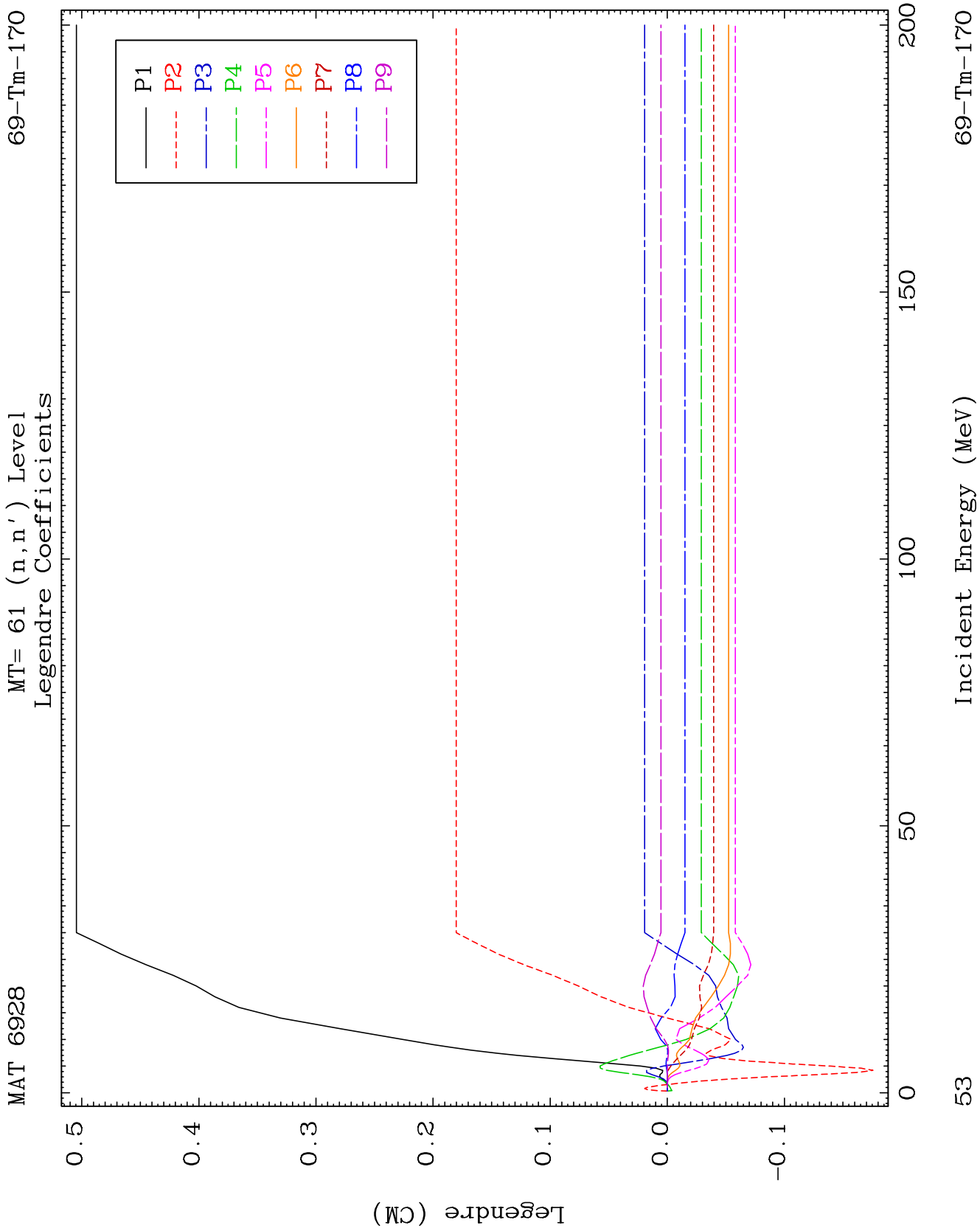
69-Tm-170

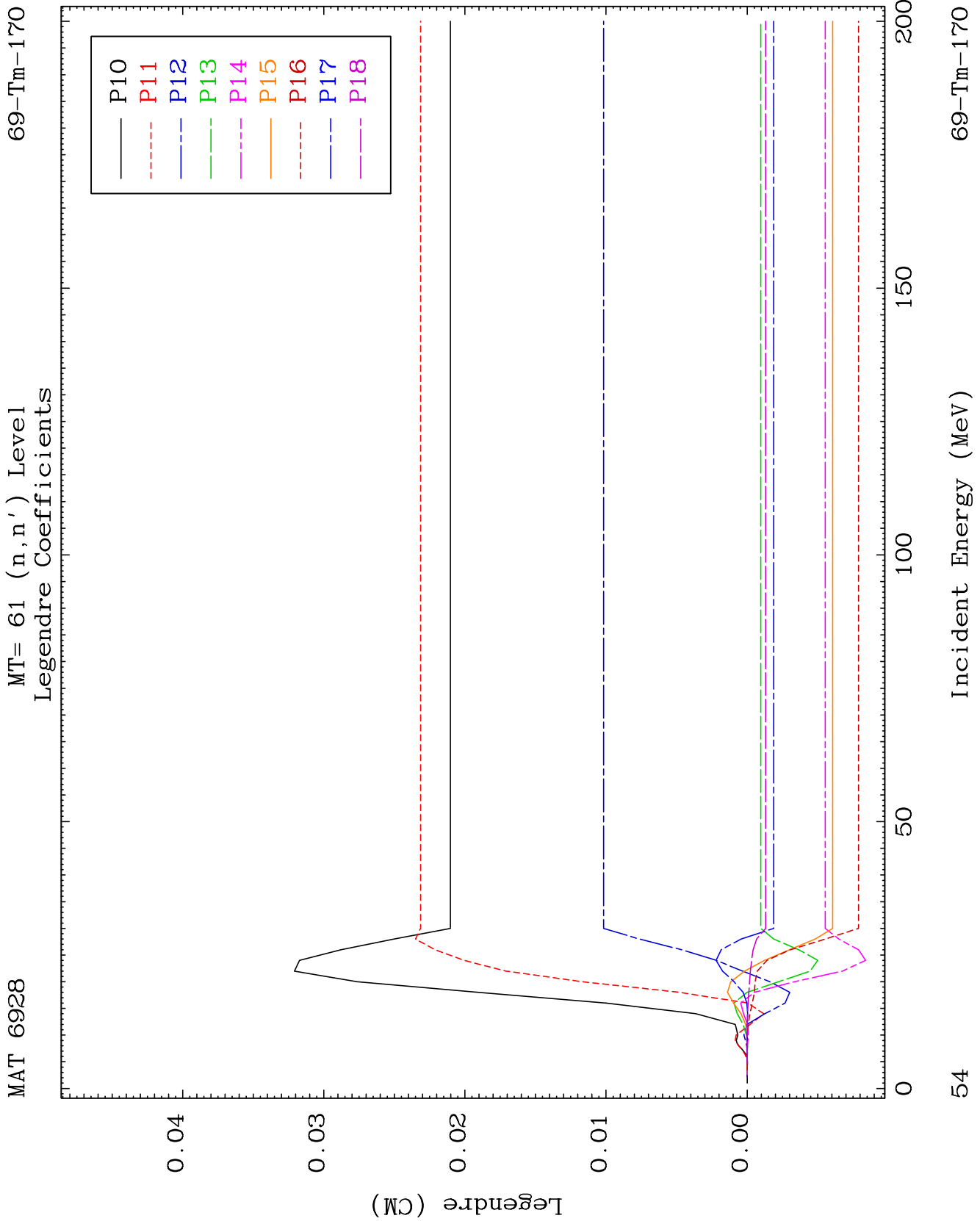


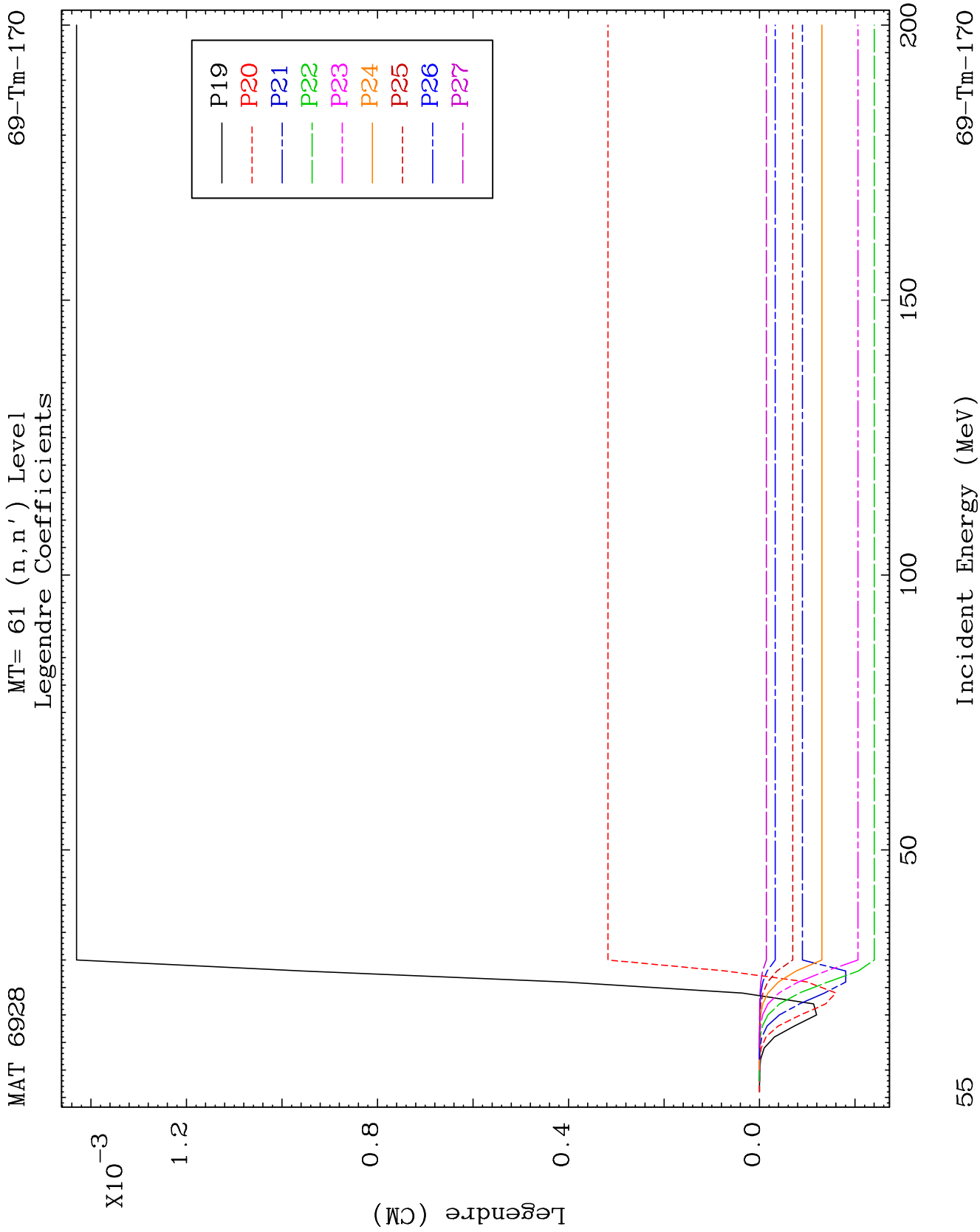


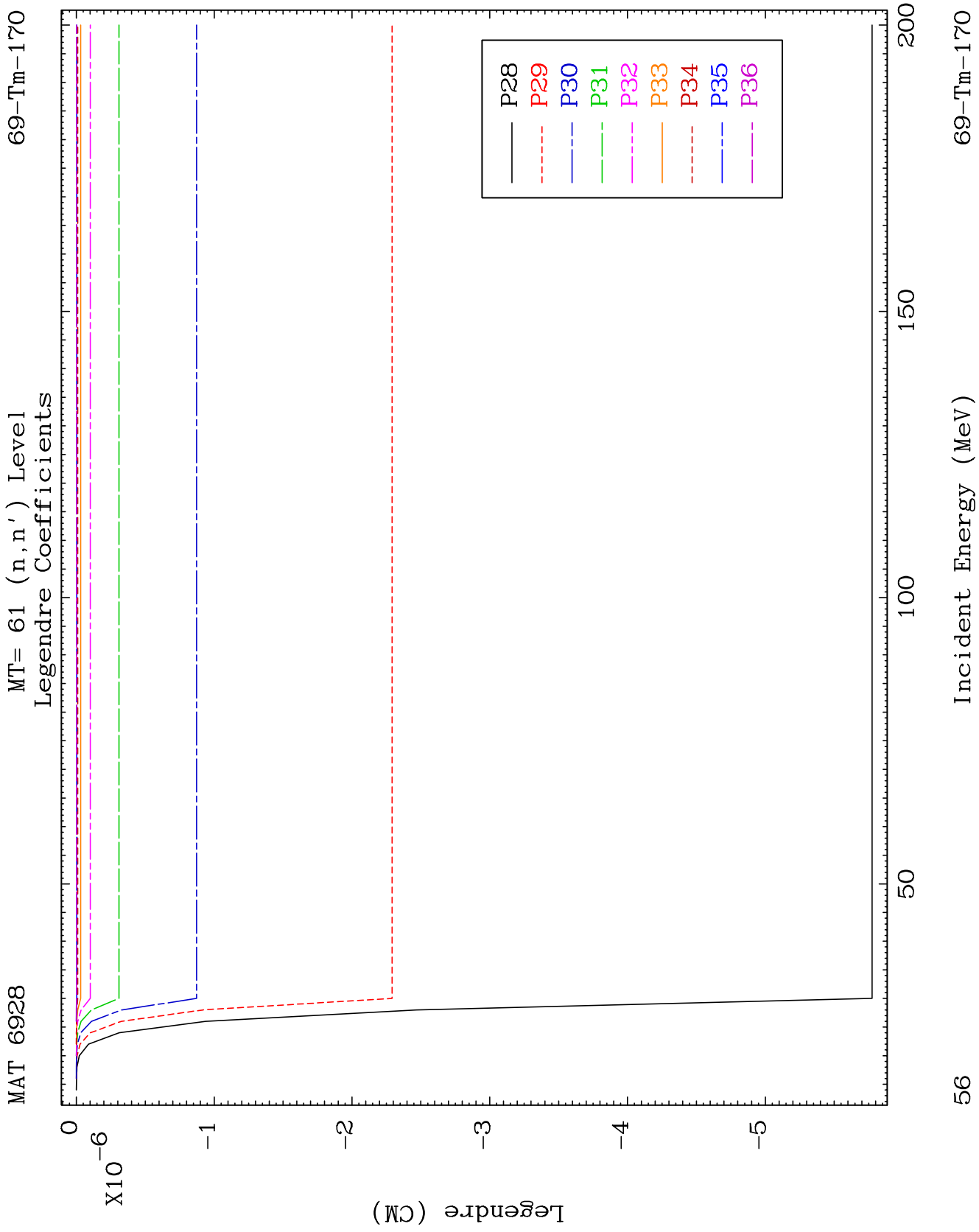








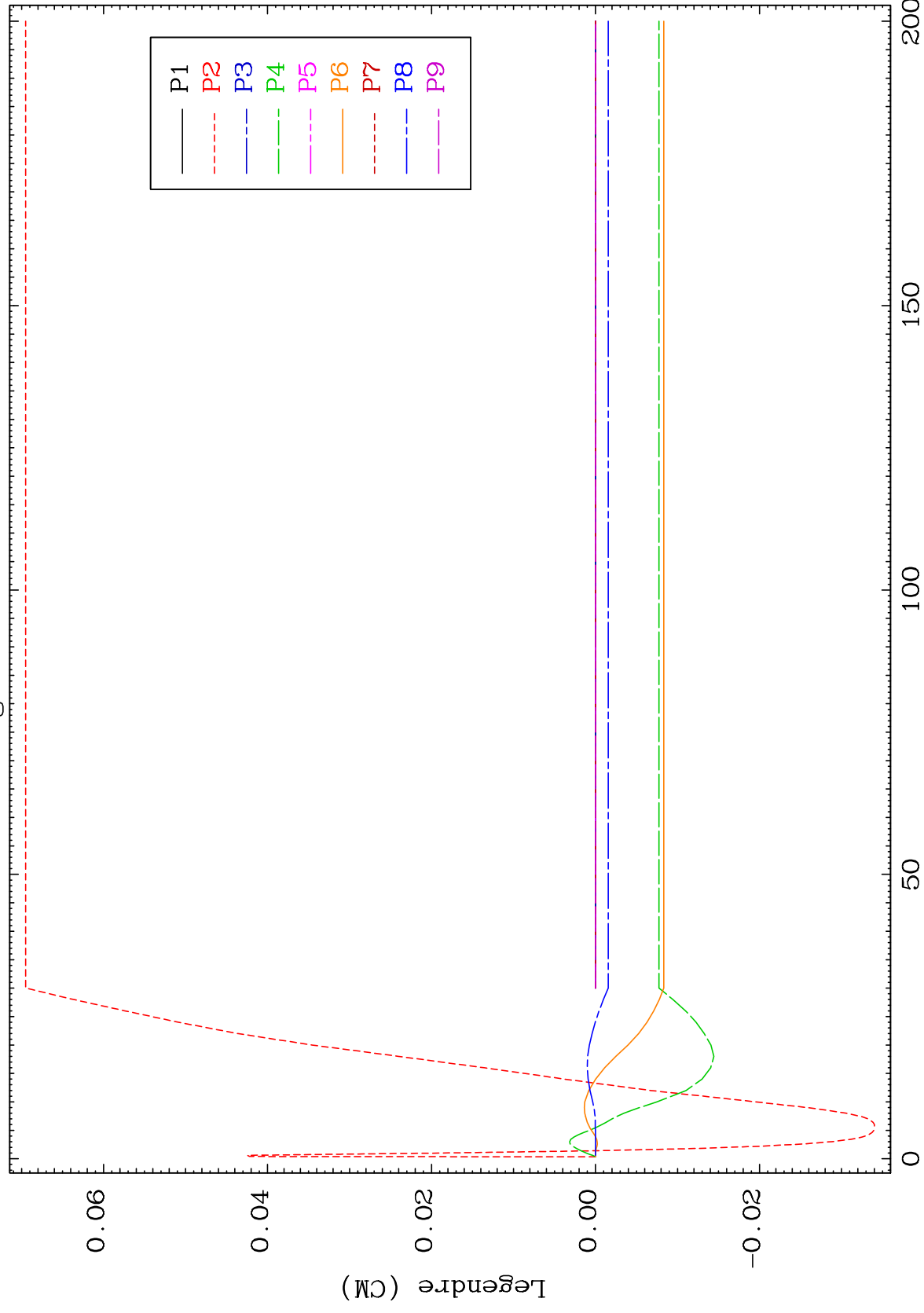




MAT 6928

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

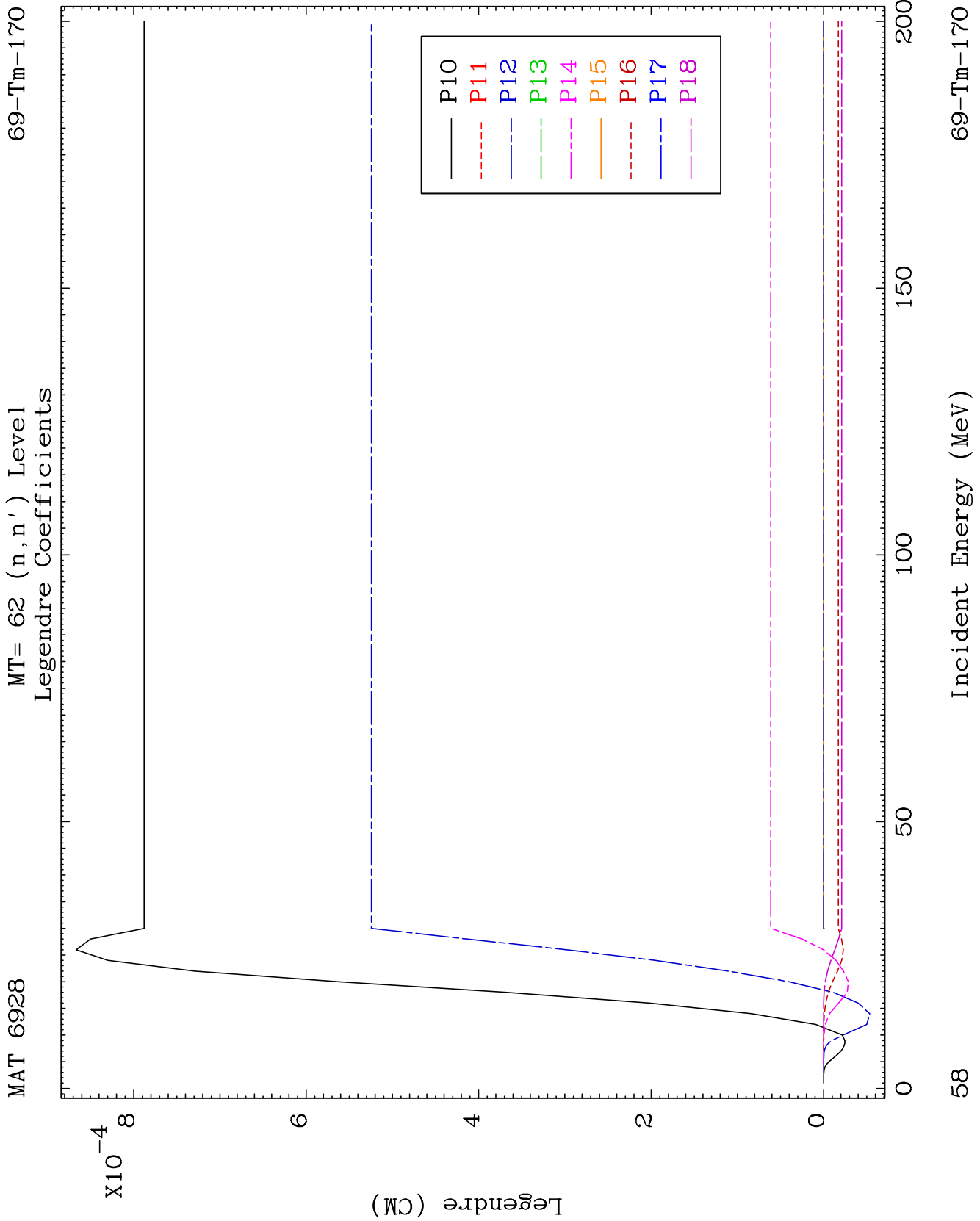
69-Tm-170

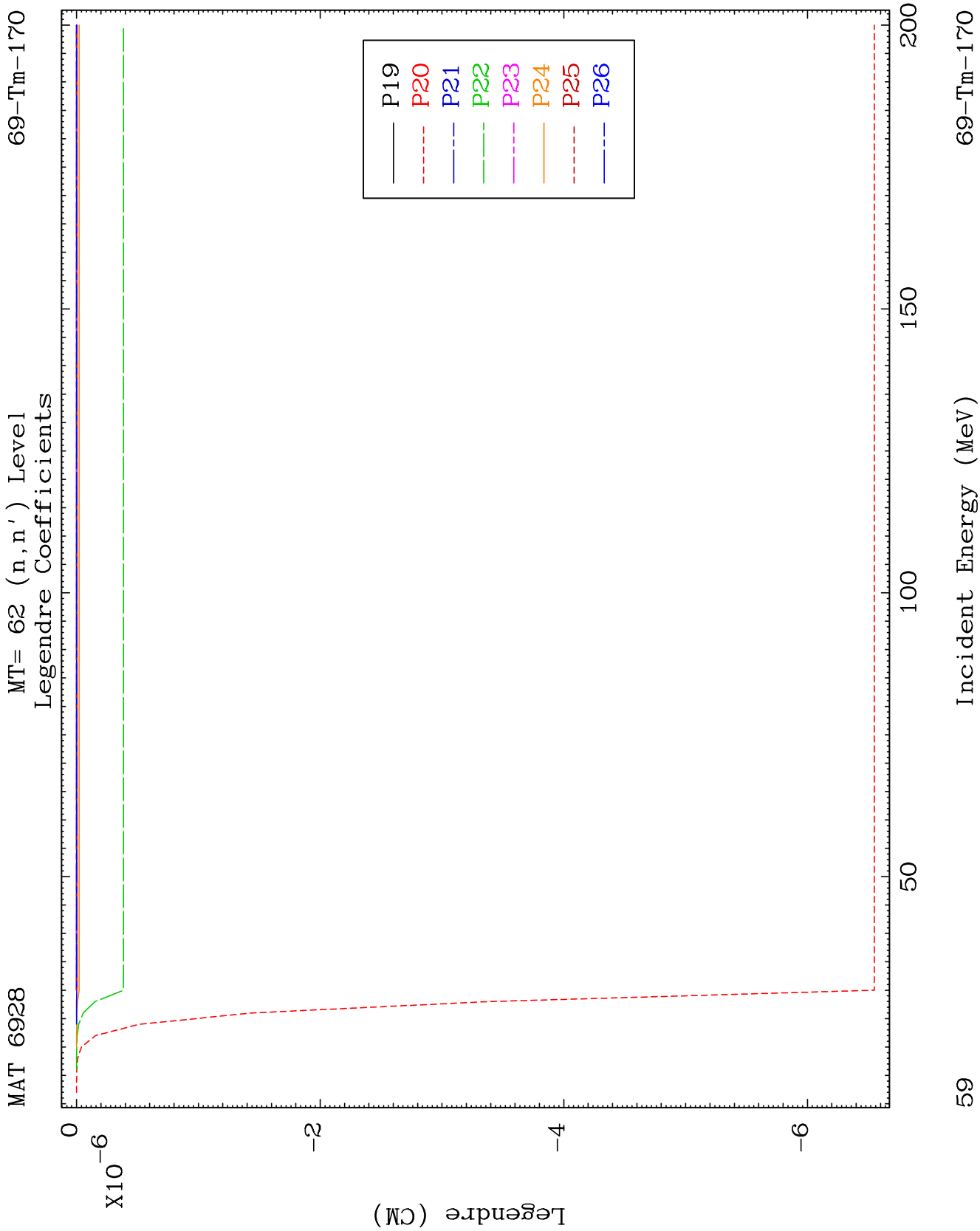


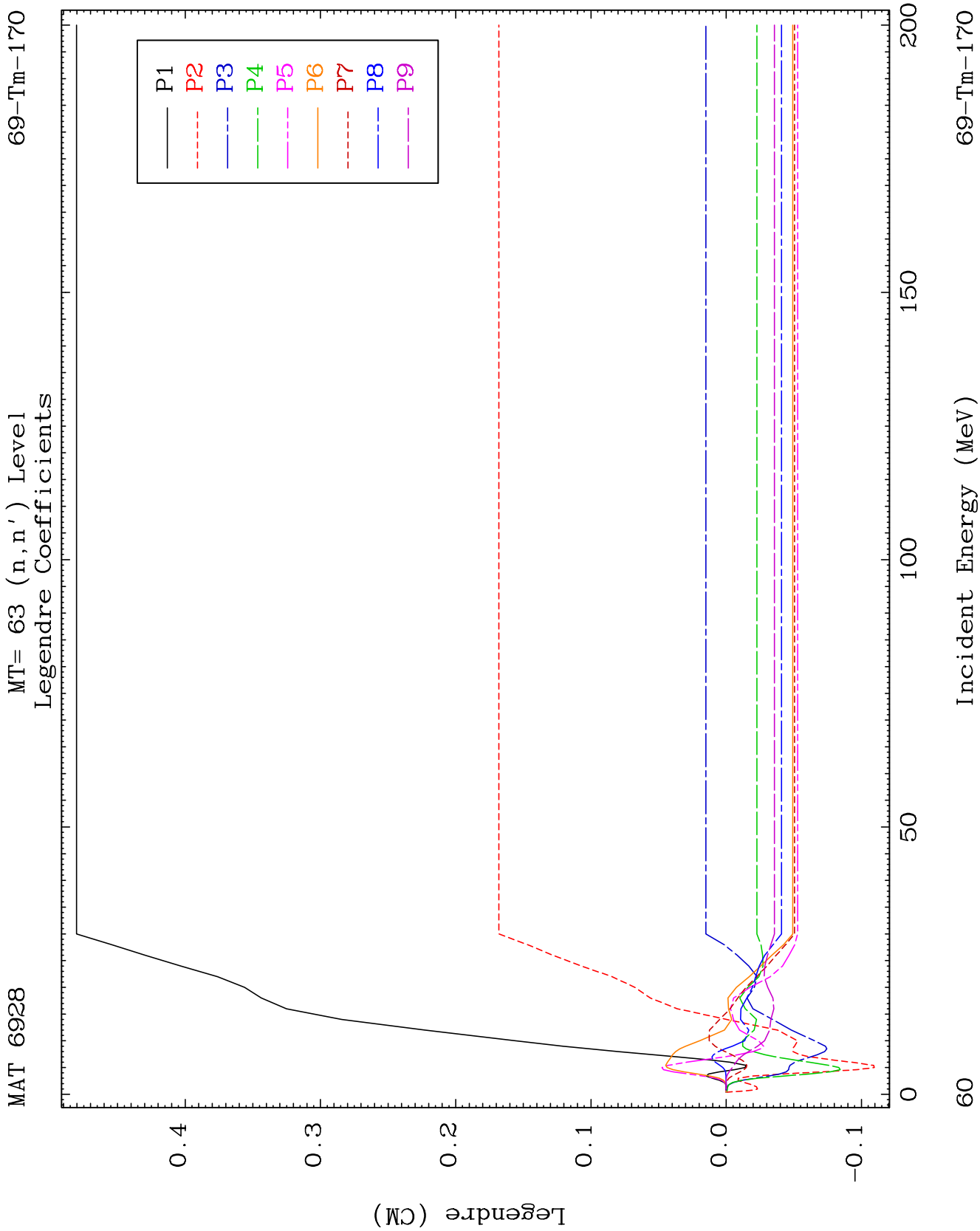
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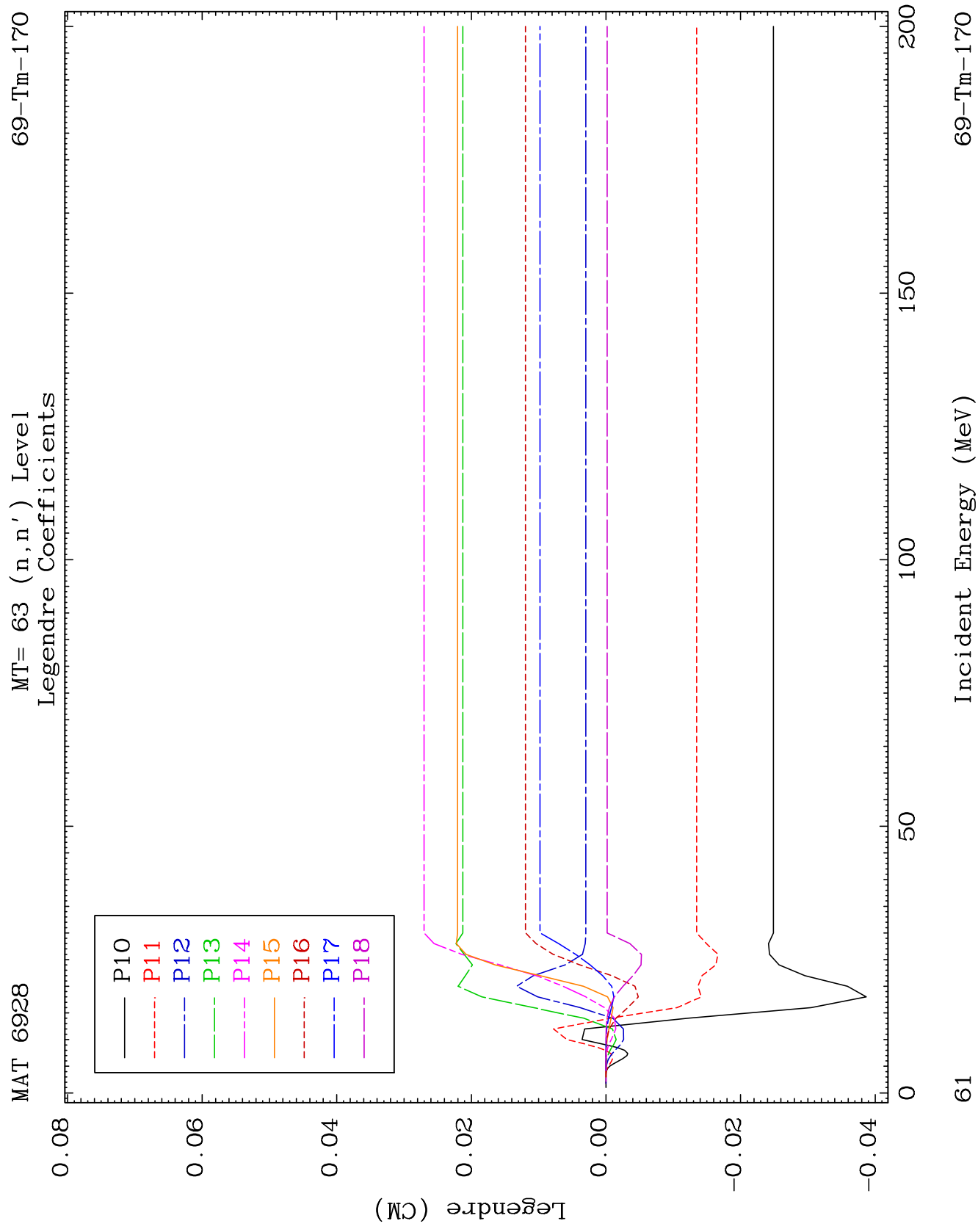
Incident Energy (MeV)

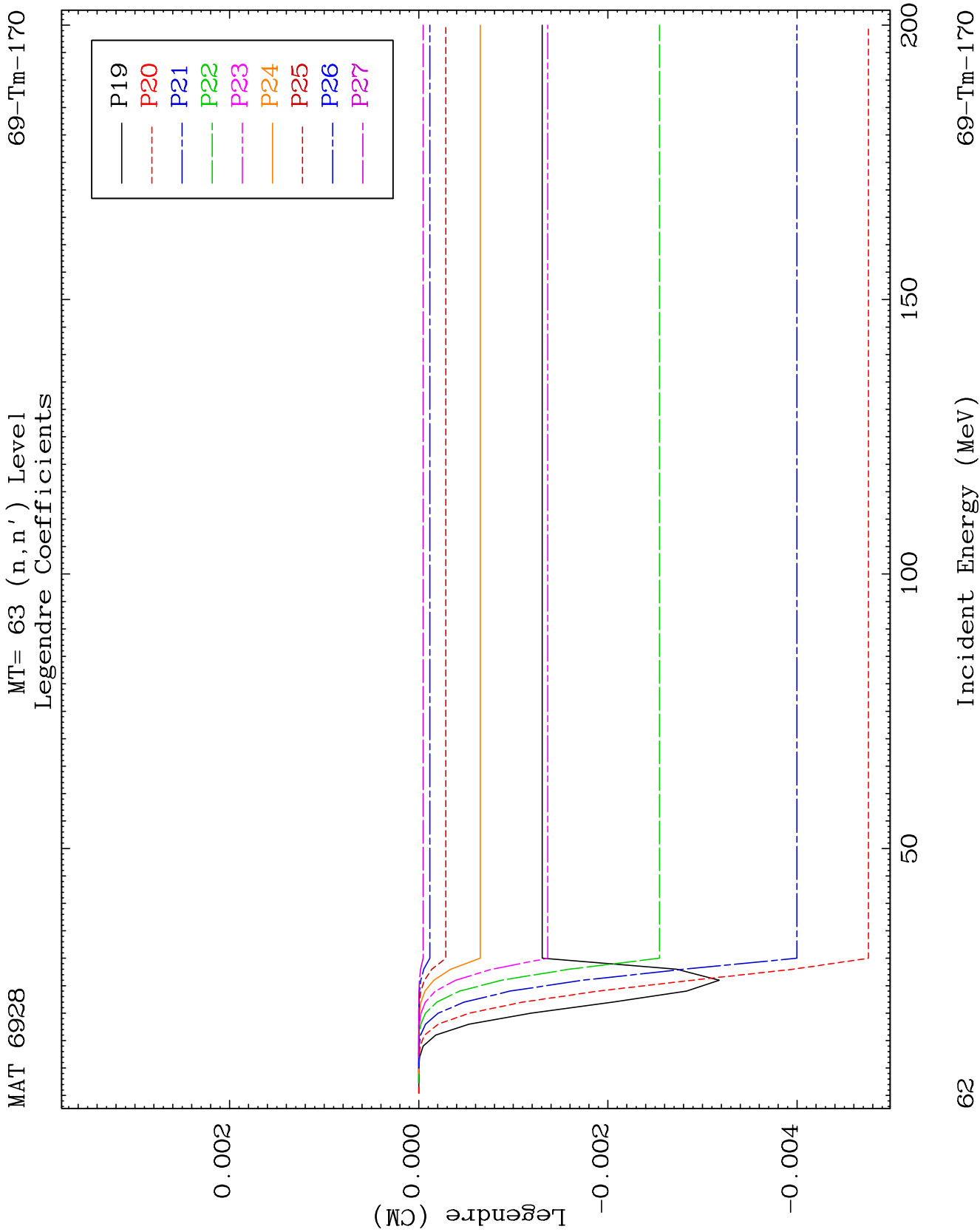
69-Tm-170

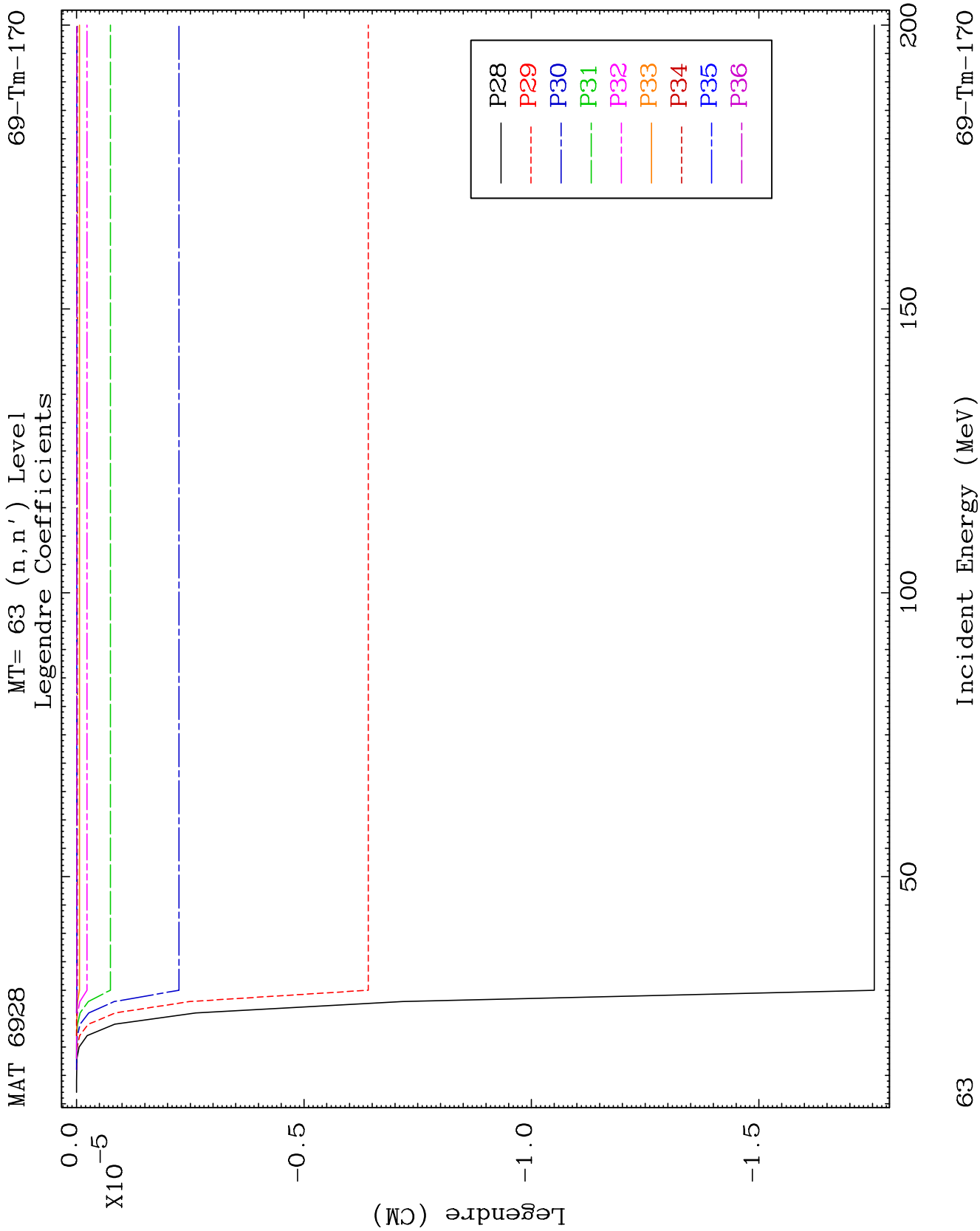


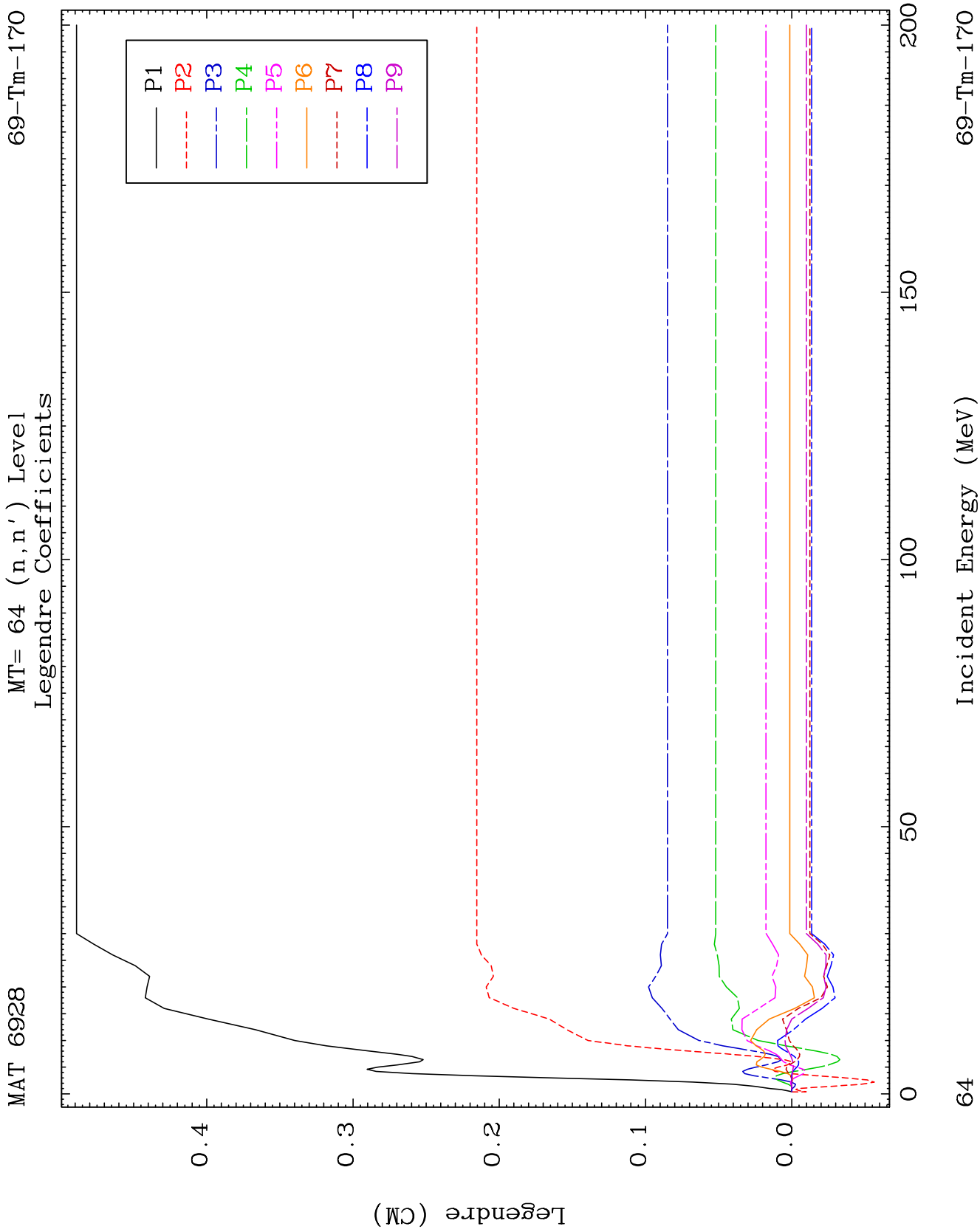








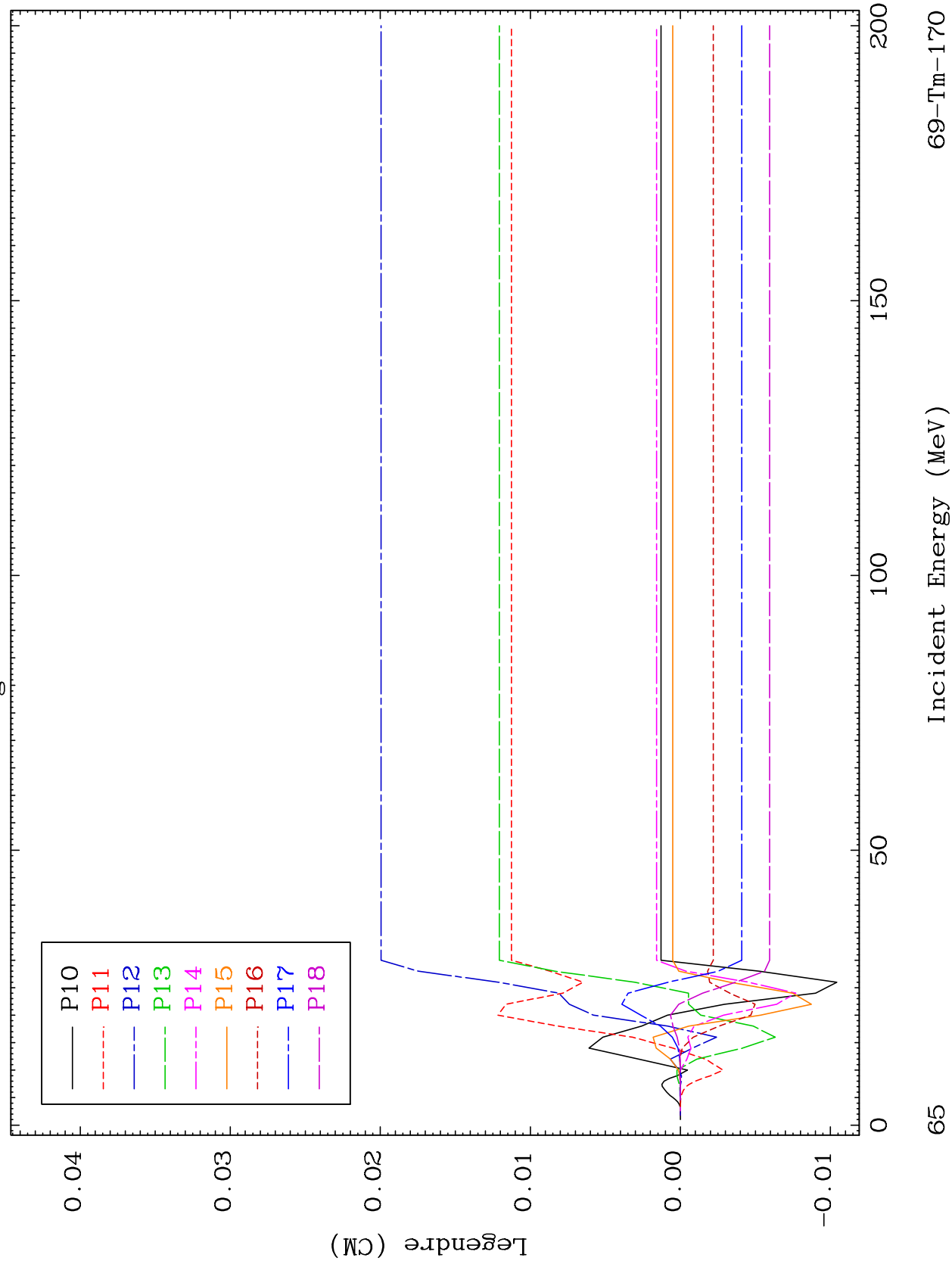


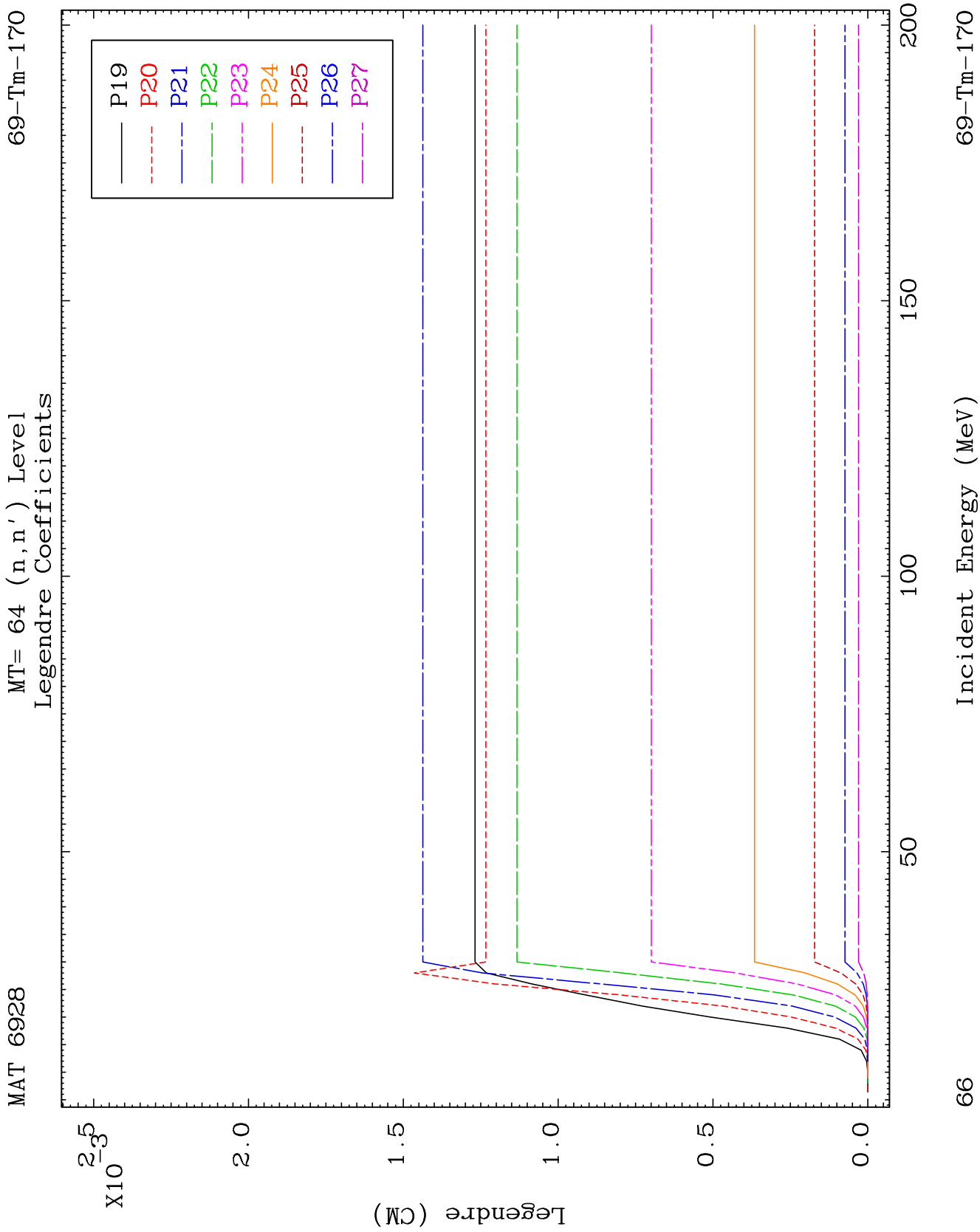


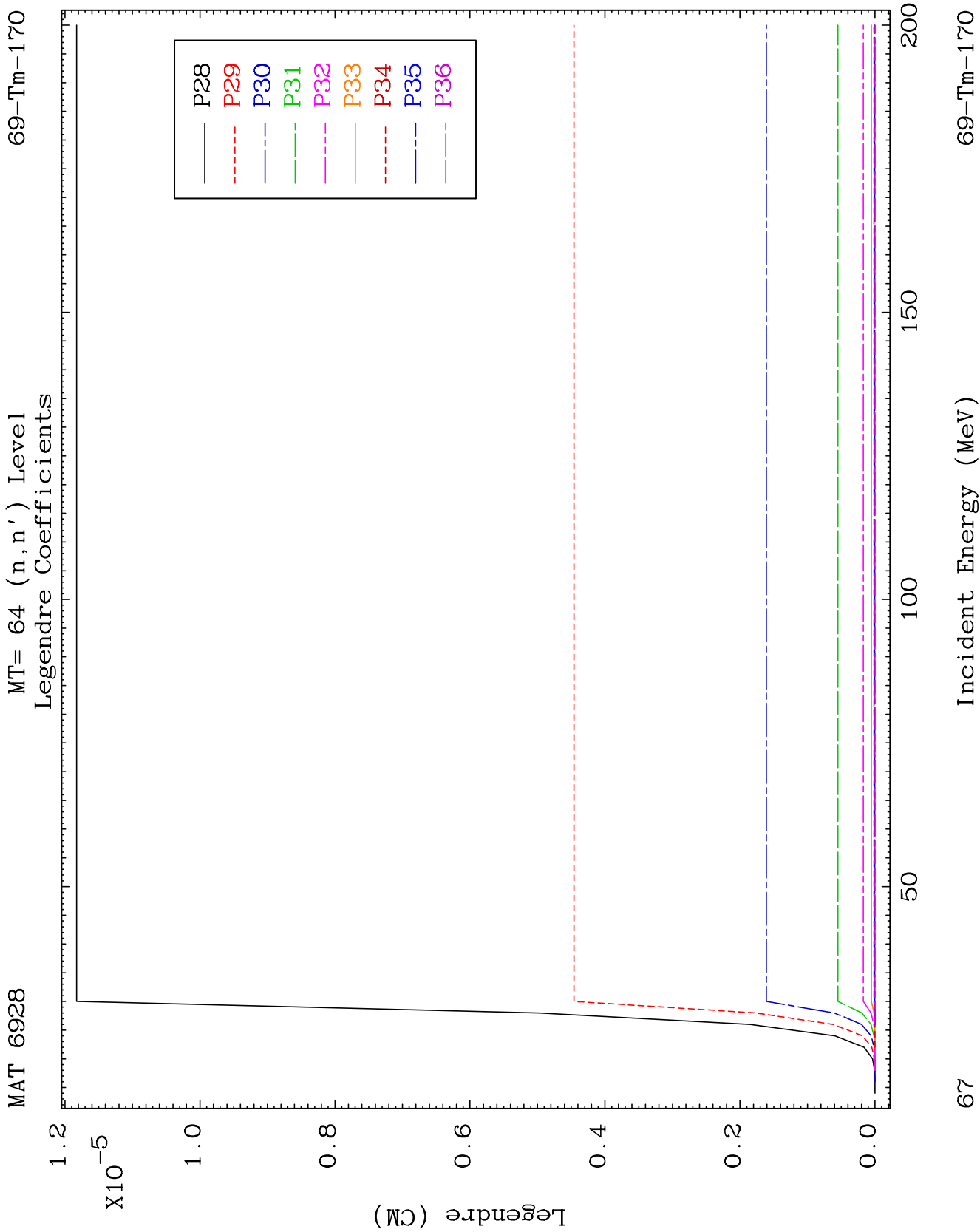
MAT 6928

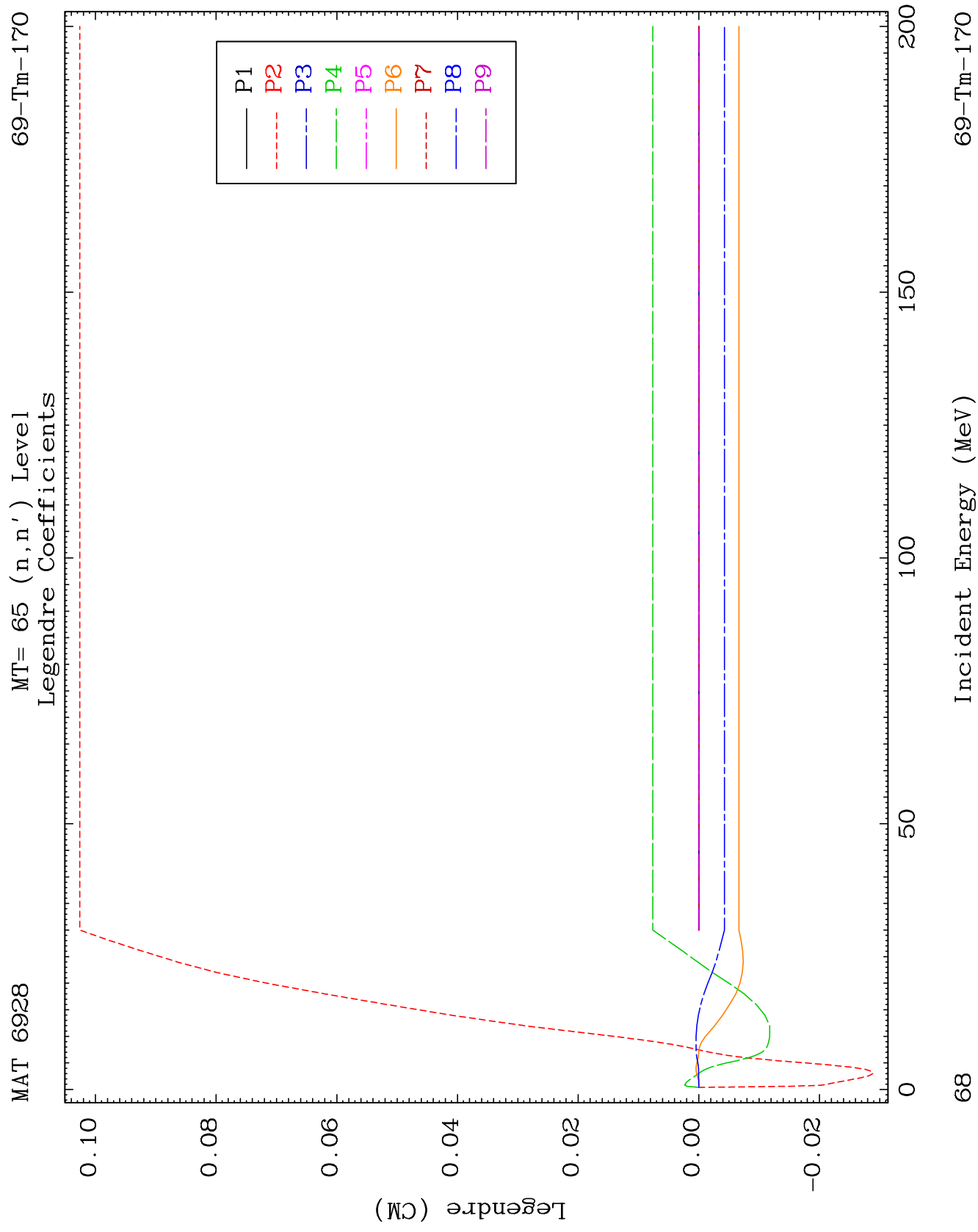
MT= 64 (n, n') Level
Legendre Coefficients

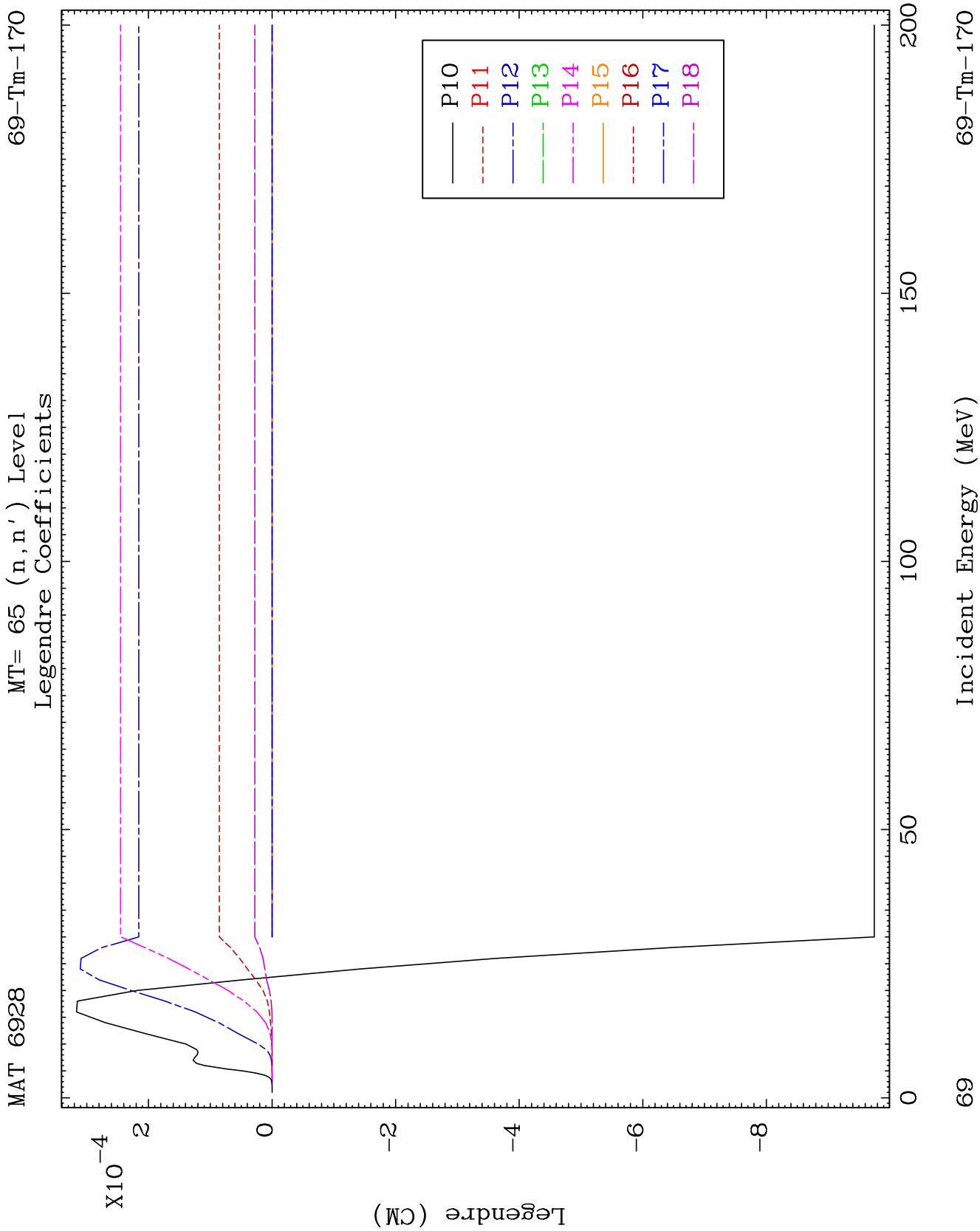
69-Tm-170

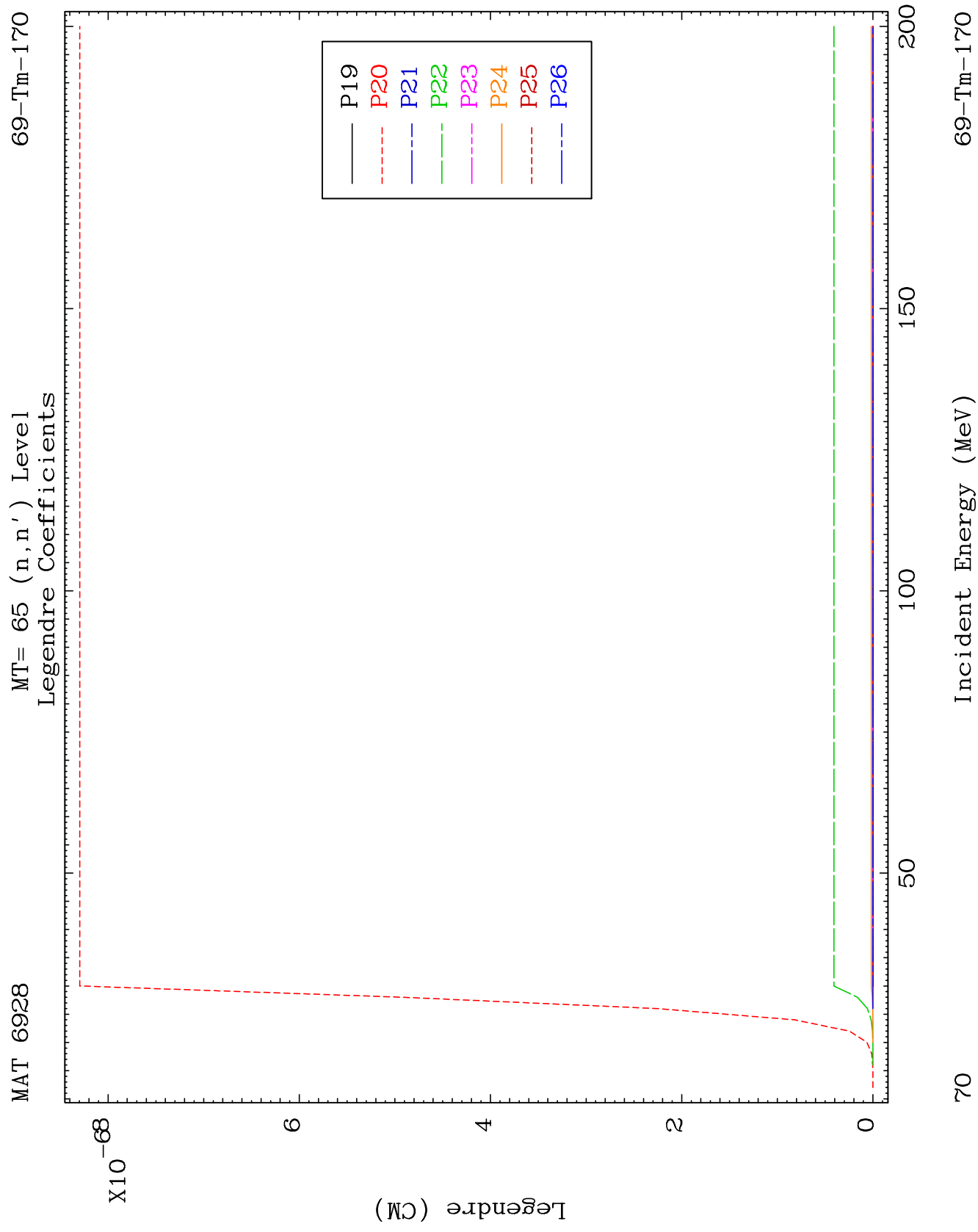


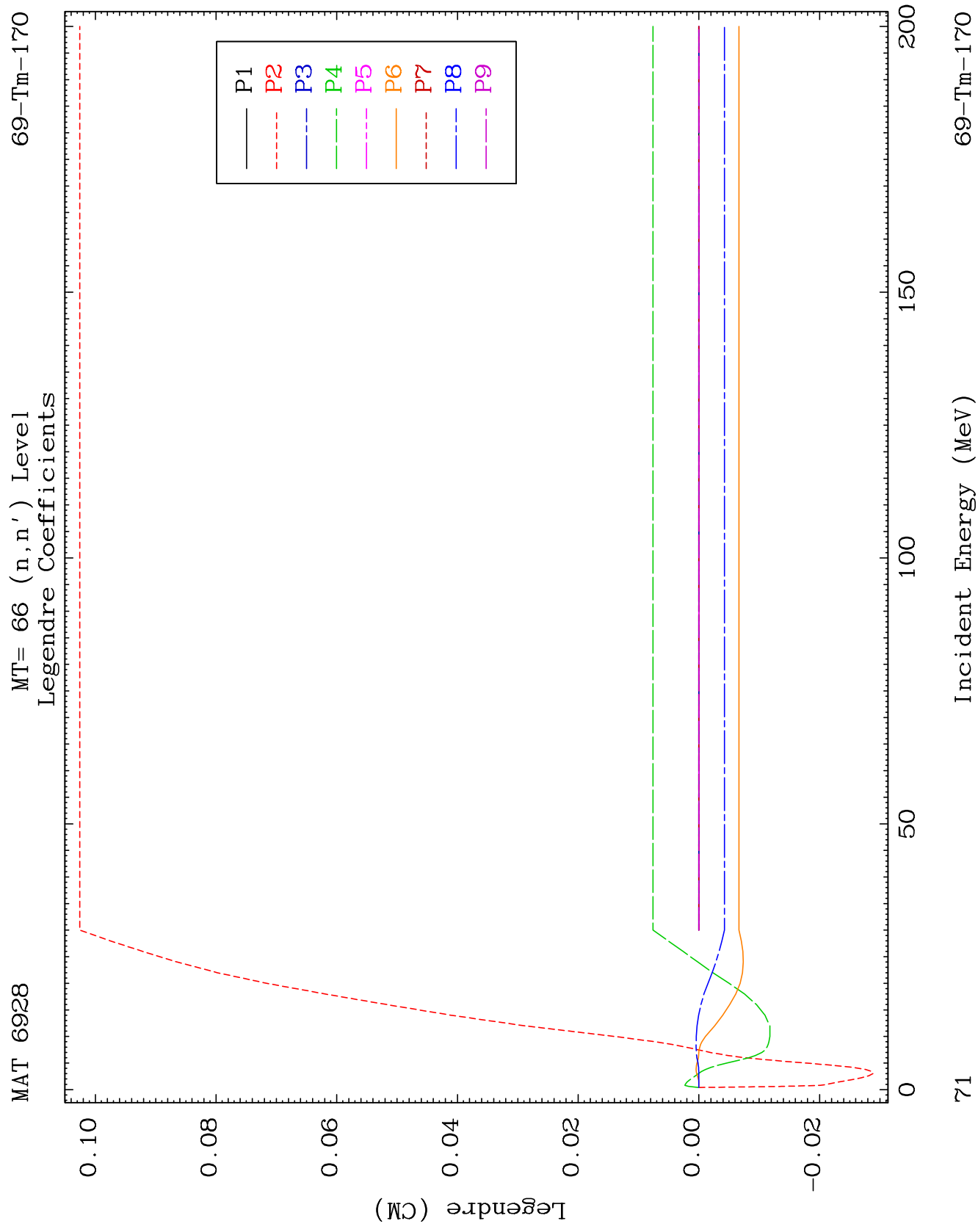


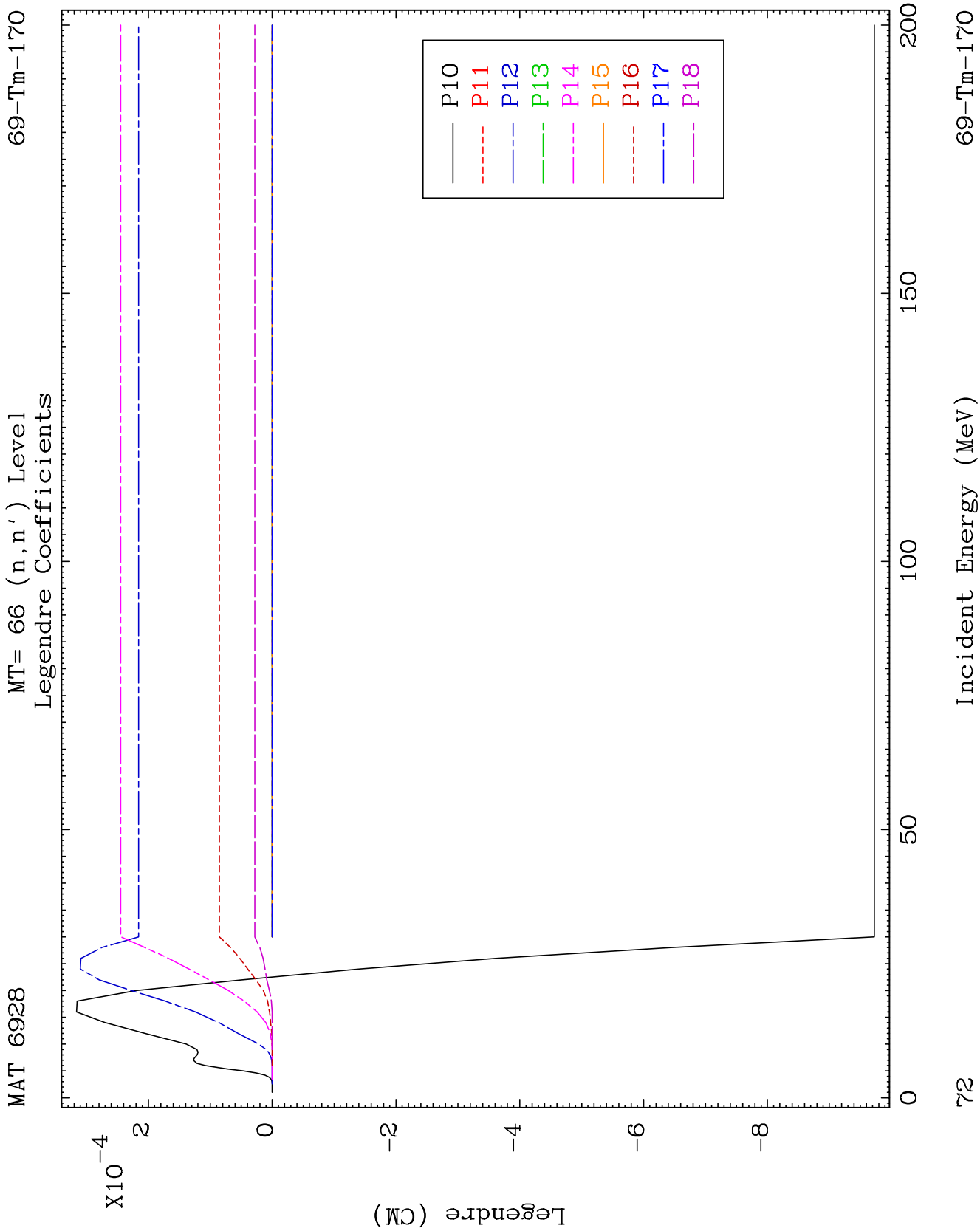


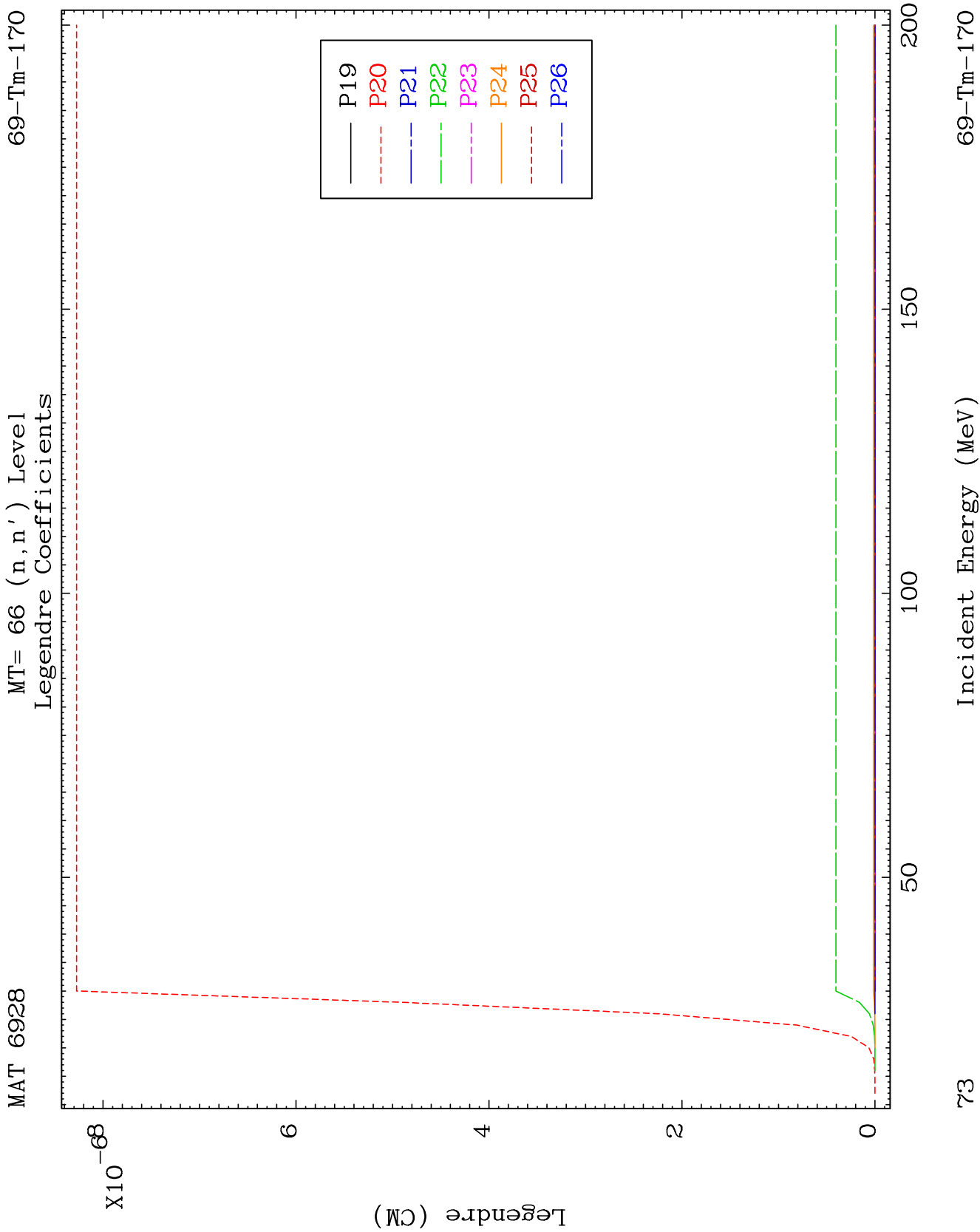








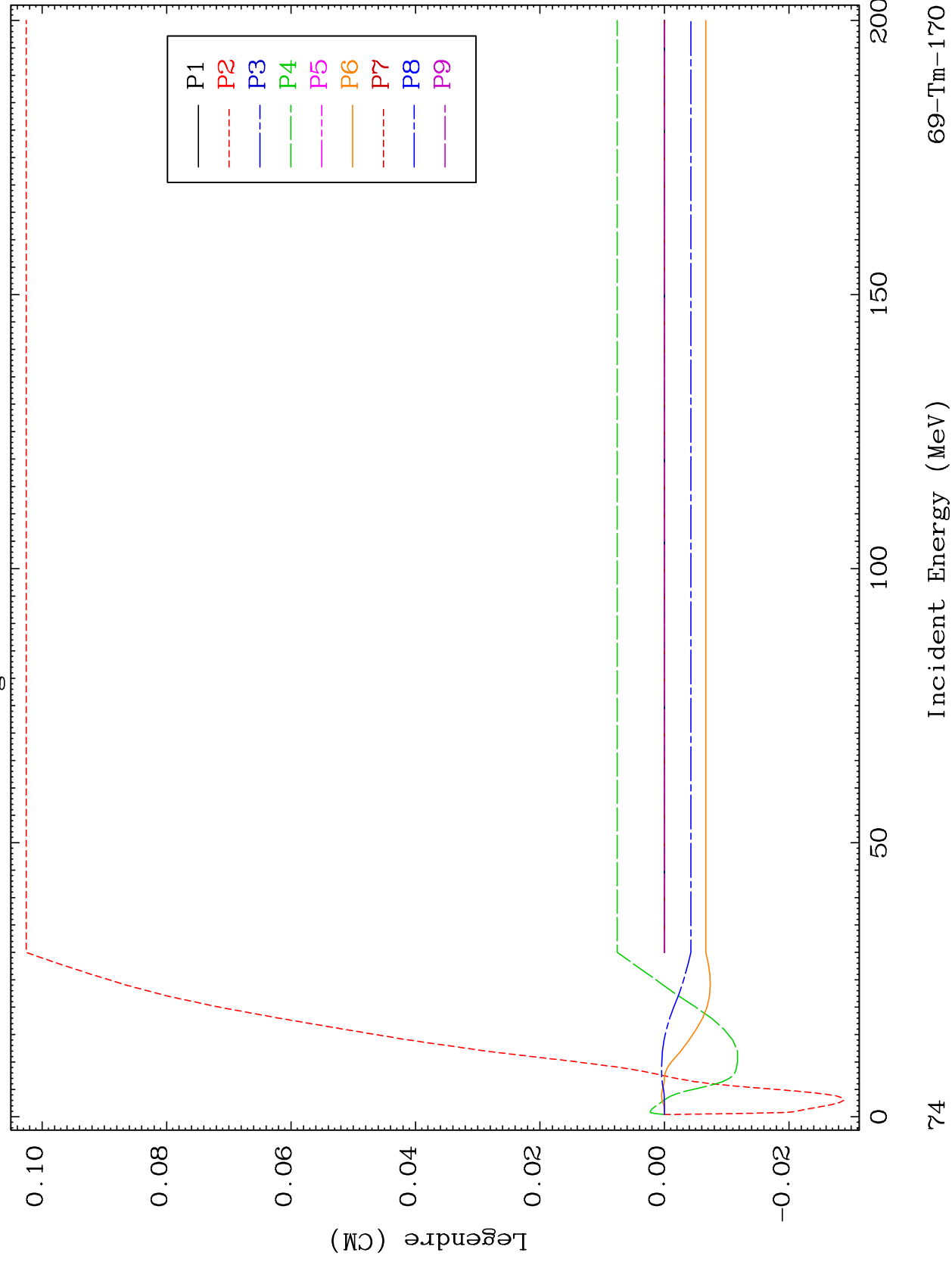


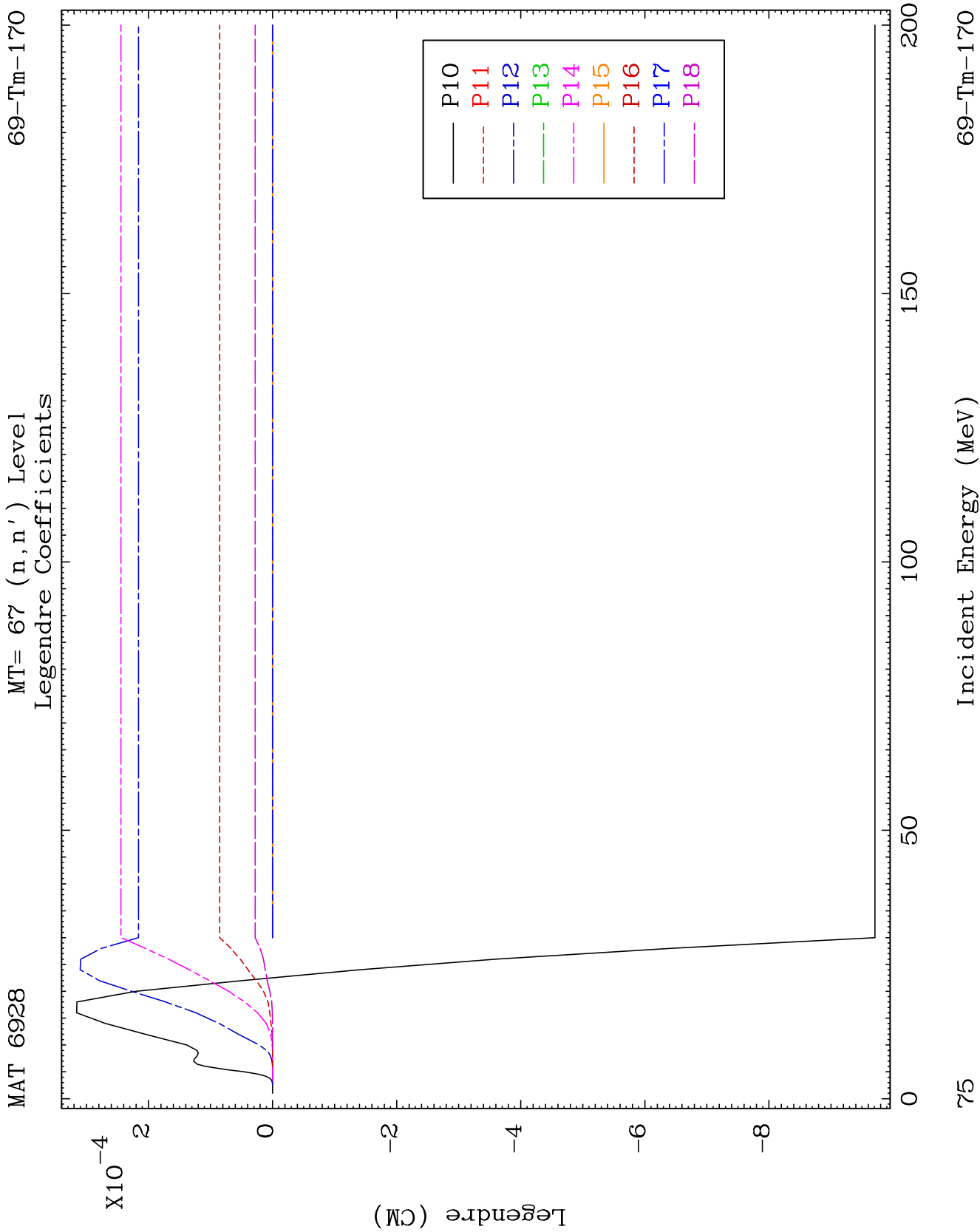


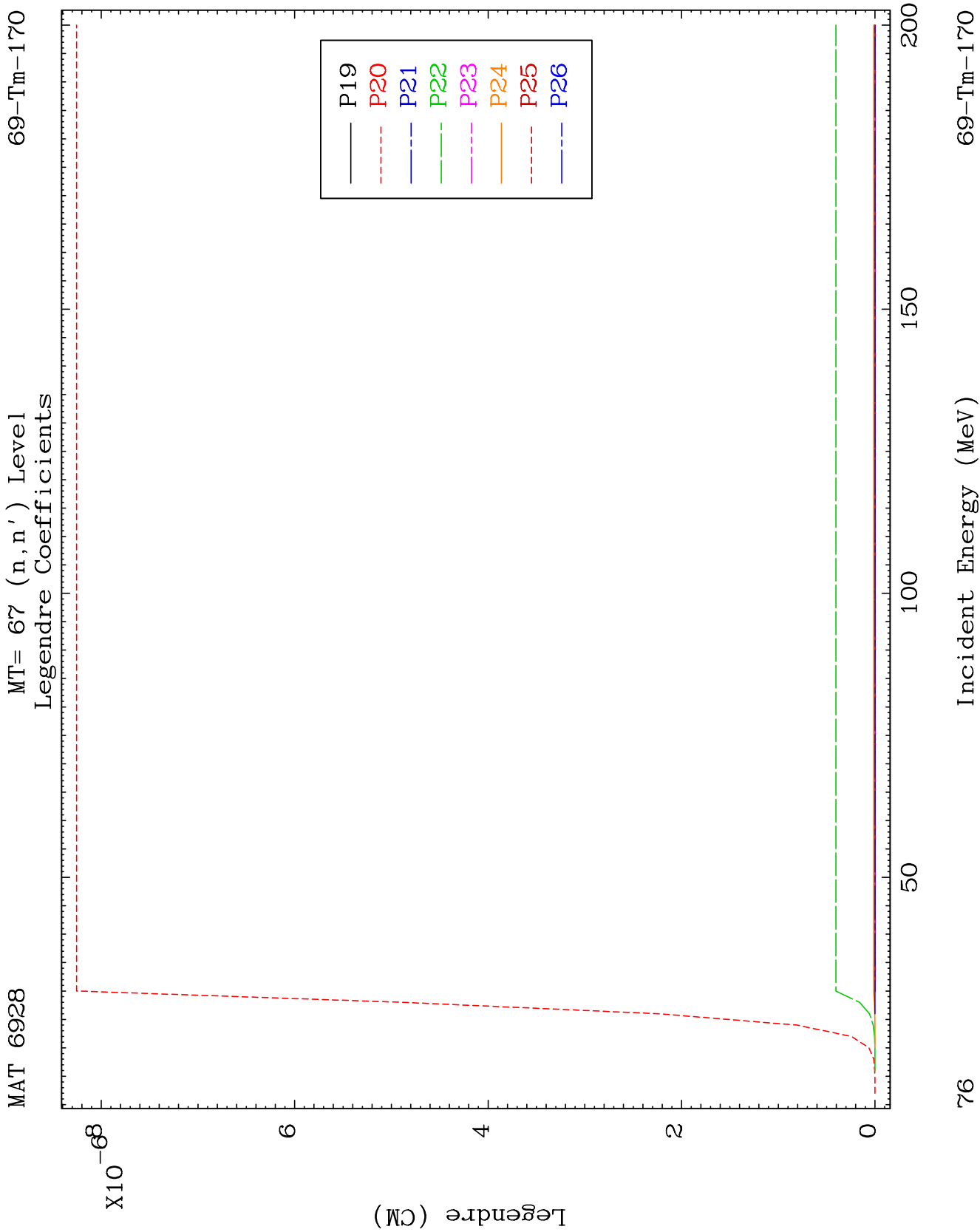
MAT 6928

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

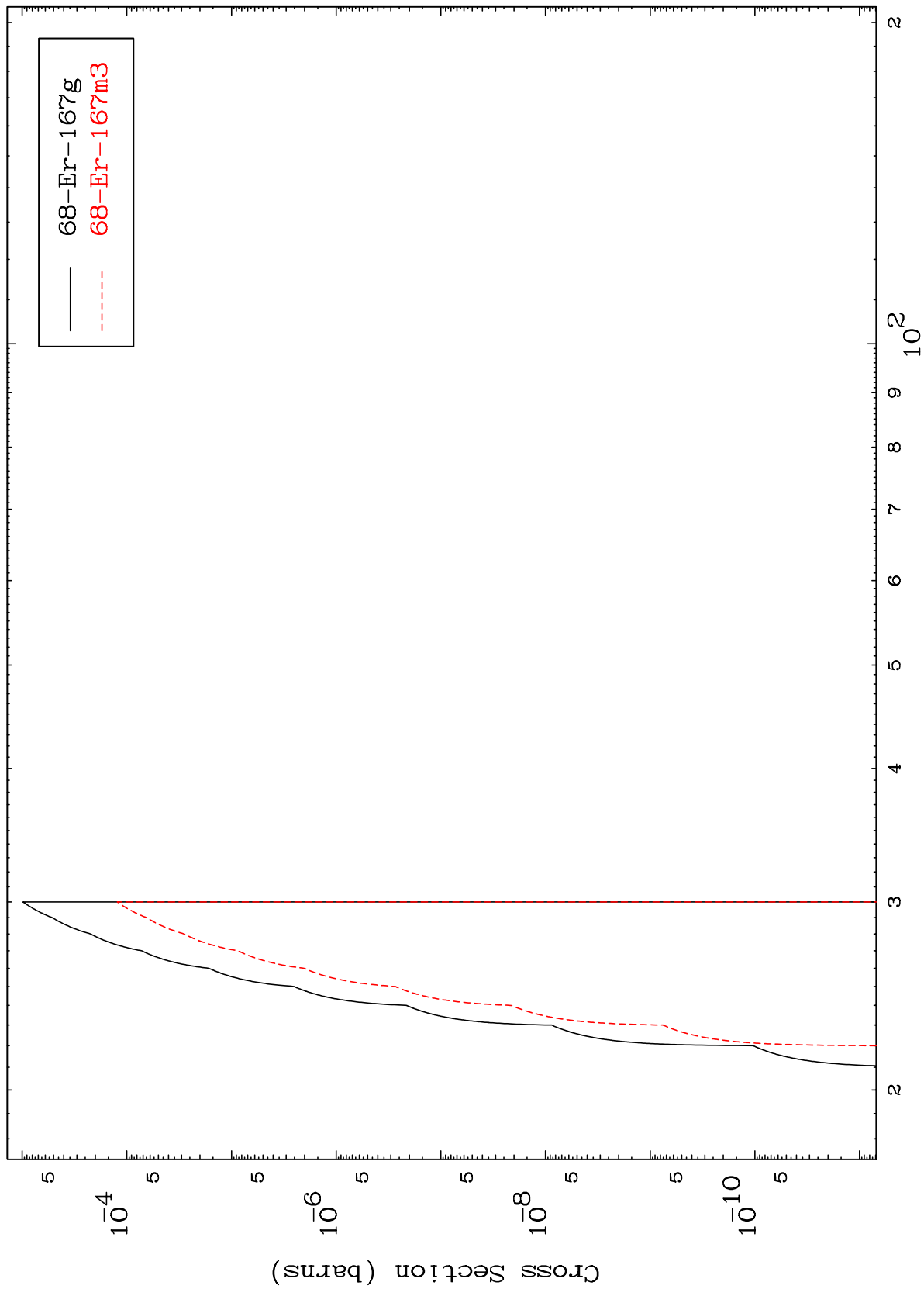
69-Tm-170

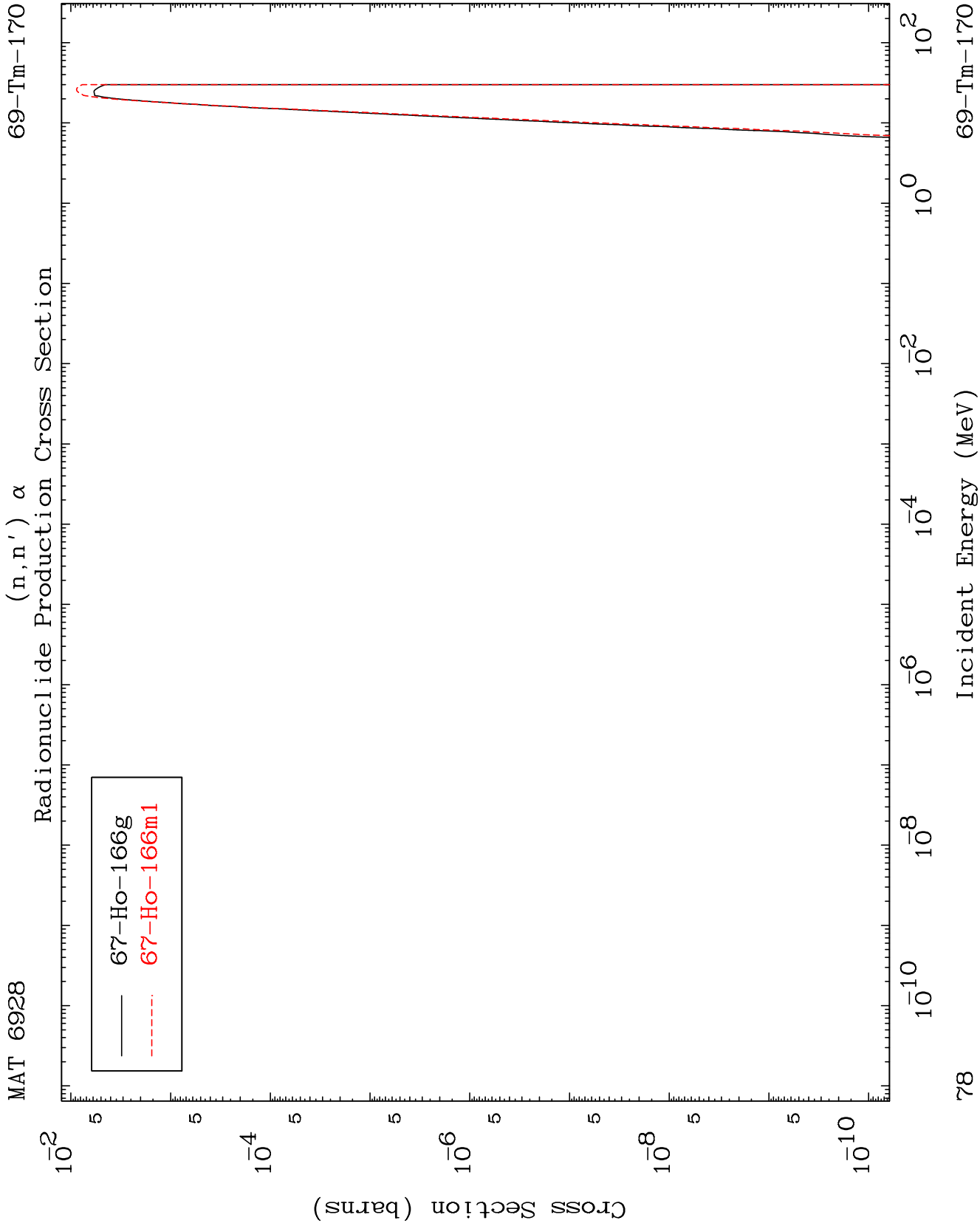


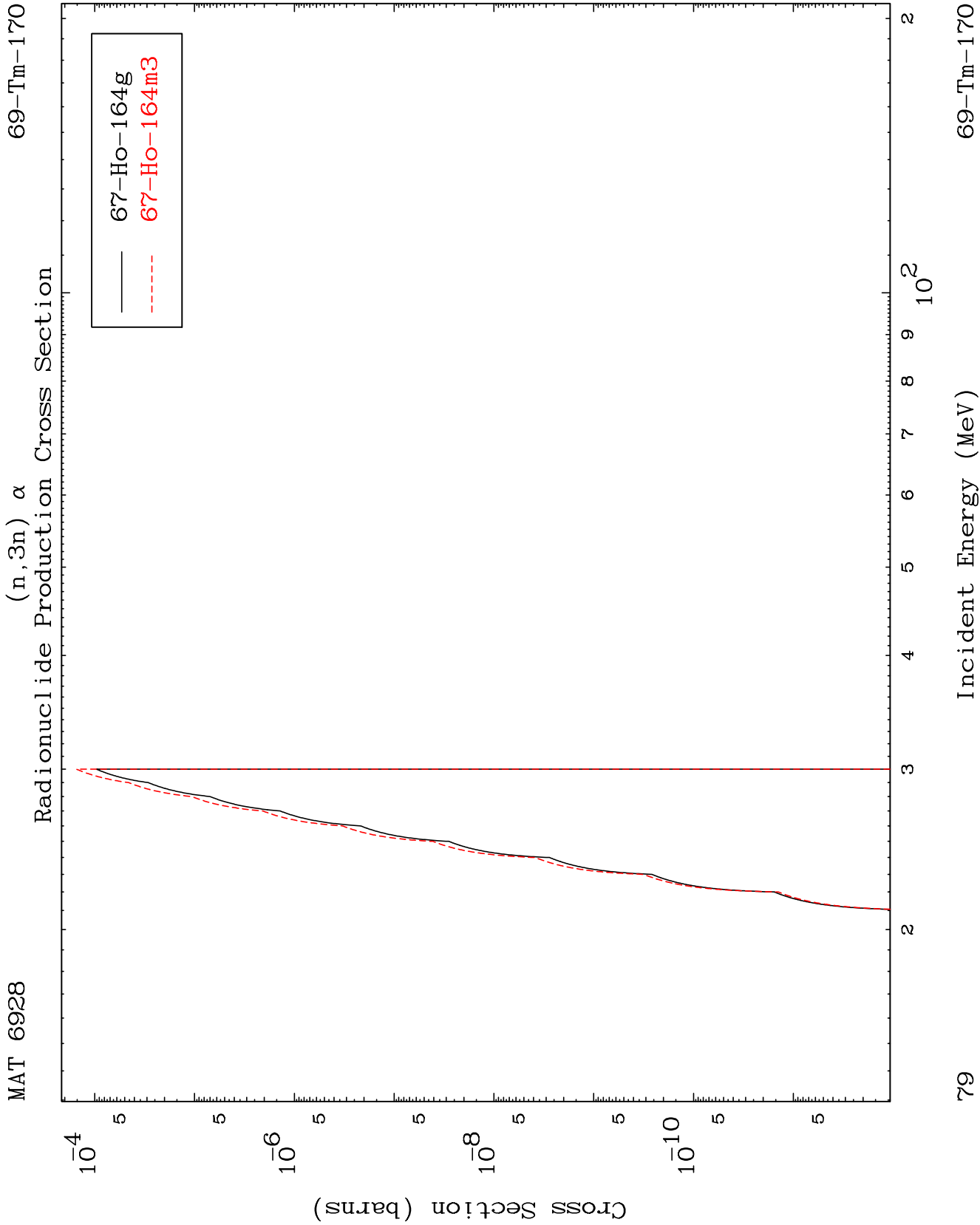




(n,2n) d
Radionuclide Production Cross Section





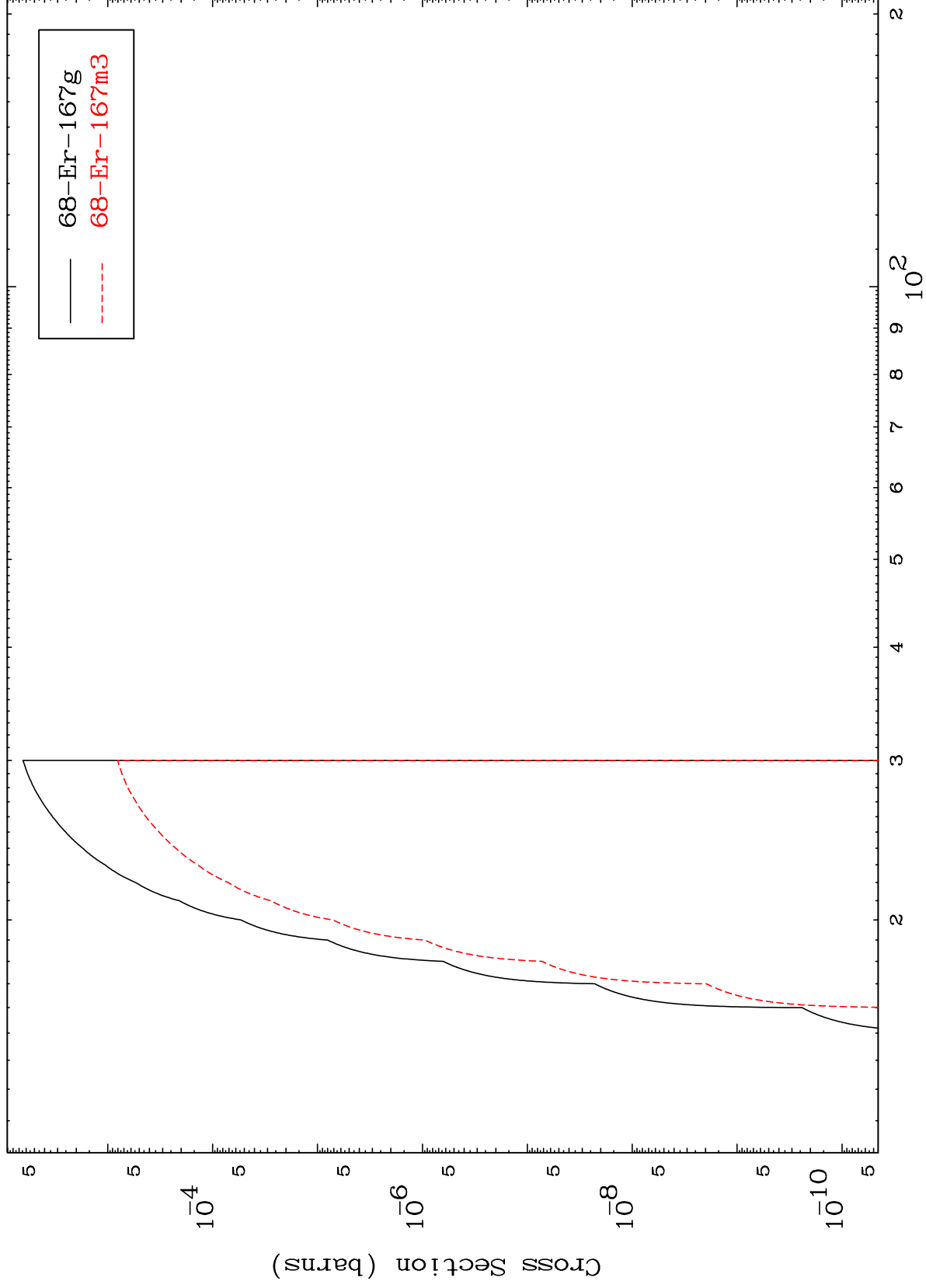


MAT 6928

(n,n') t

69-Tm-170

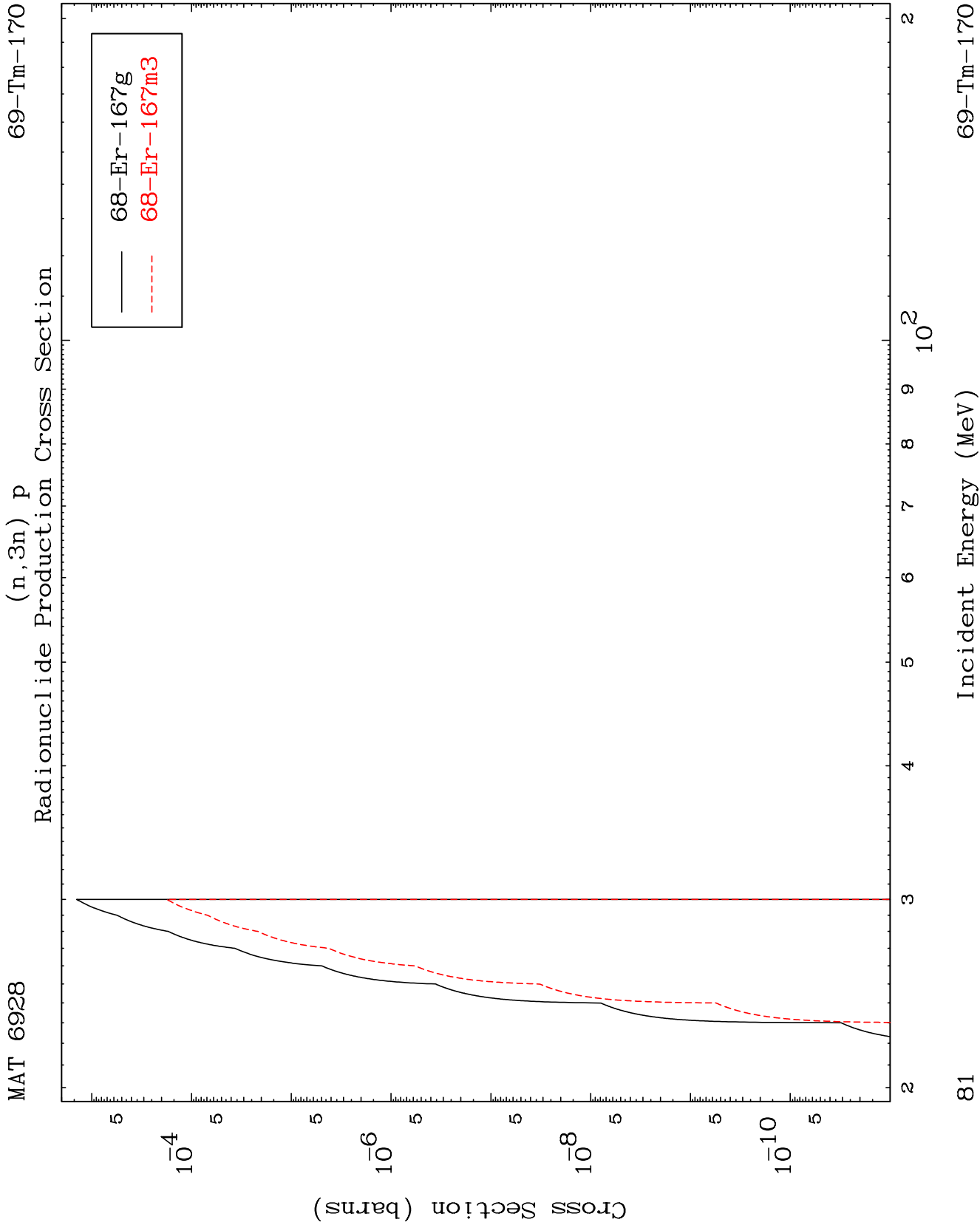
Radionuclide Production Cross Section



80

Incident Energy (MeV)

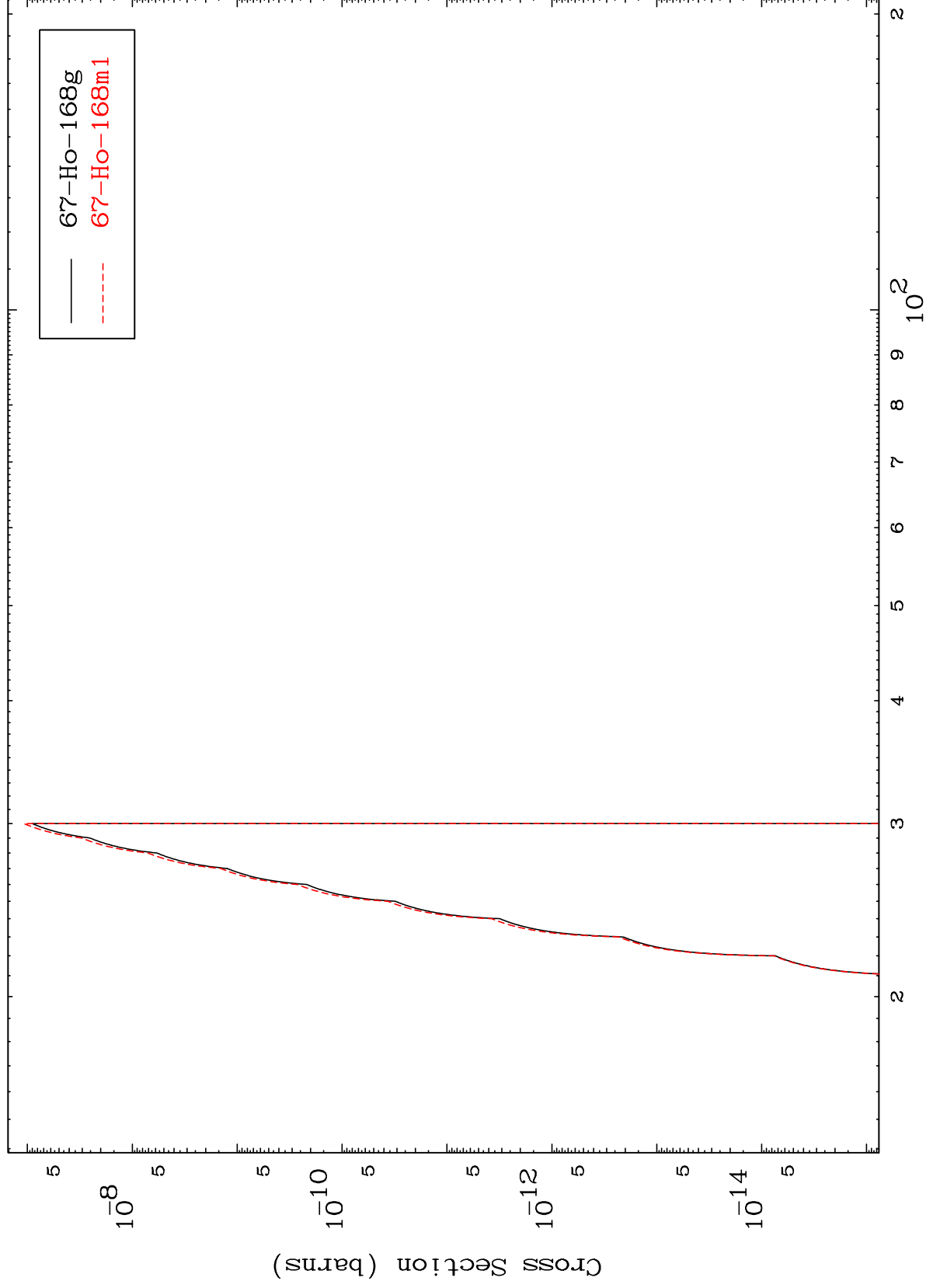
69-Tm-170



MAT 6928

69-Tm-170

(n,2n) p
Radionuclide Production Cross Section



82

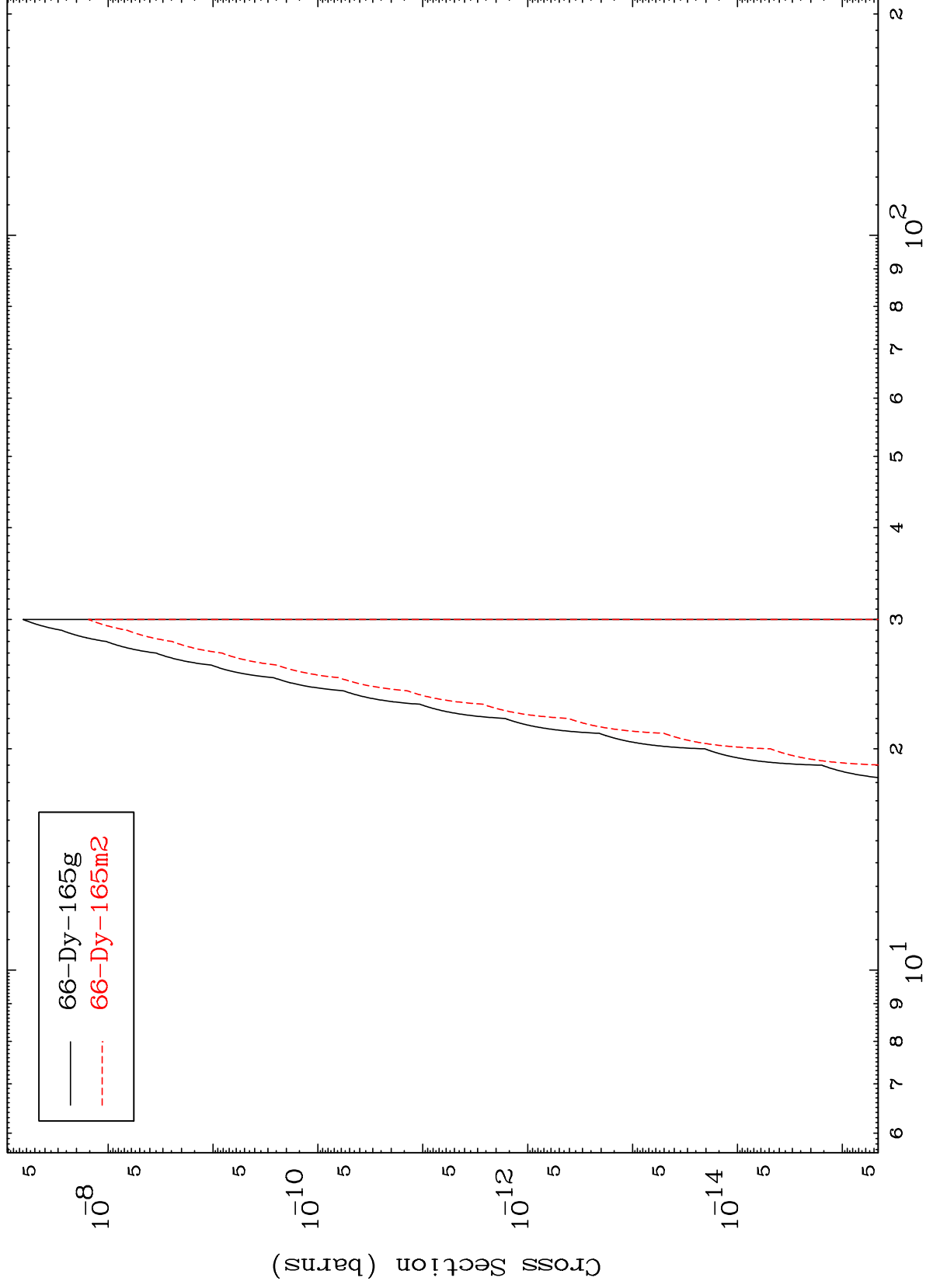
Incident Energy (MeV)

69-Tm-170

MAT 6928

69-Tm-170

(n,n') p α
Radionuclide Production Cross Section

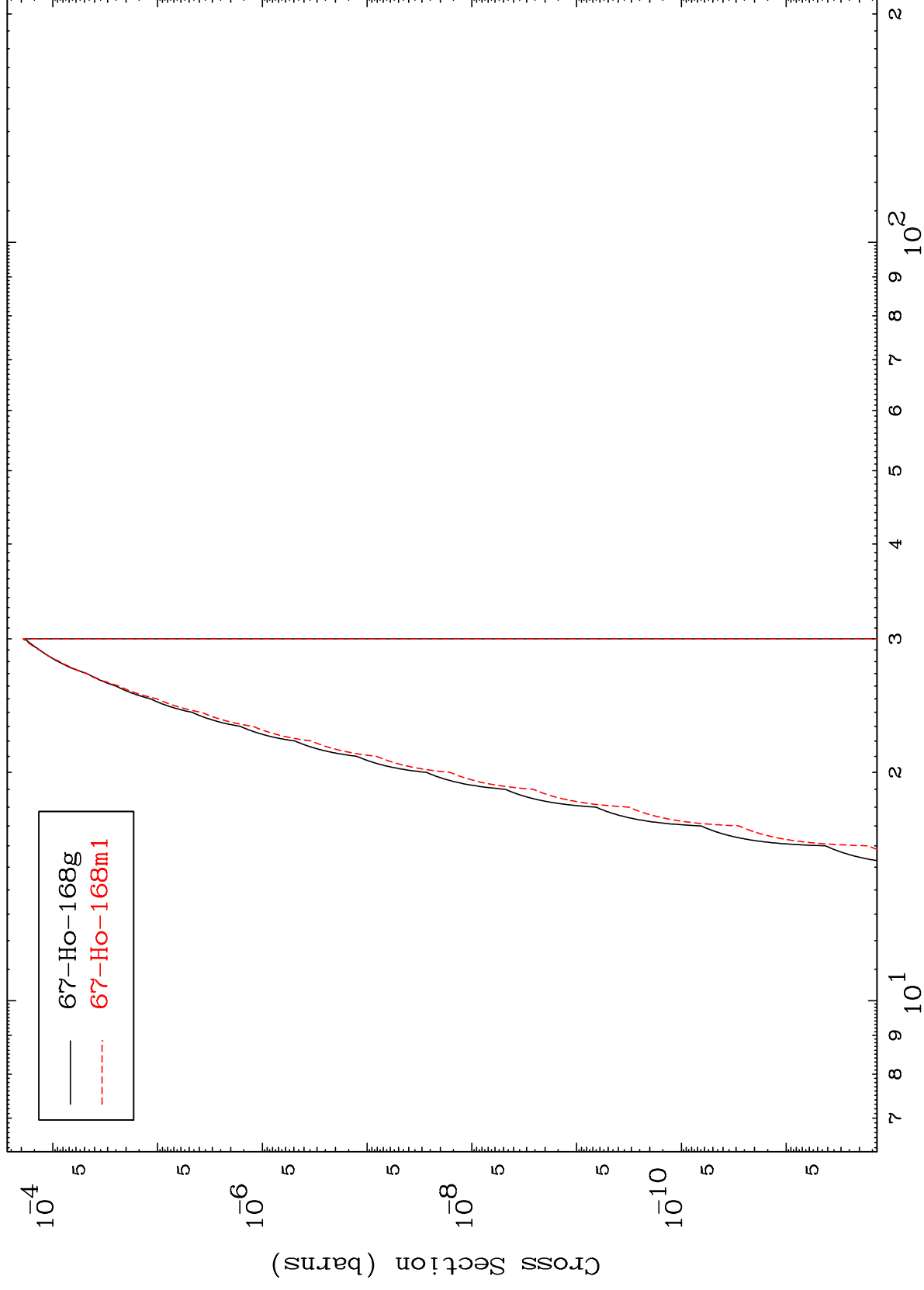


83

Incident Energy (MeV)

69-Tm-170

Radionuclide Production Cross Section



(n,p) d
Radionuclide Production Cross Section