

Program EVALPLOT
(Version 2021-1)

by

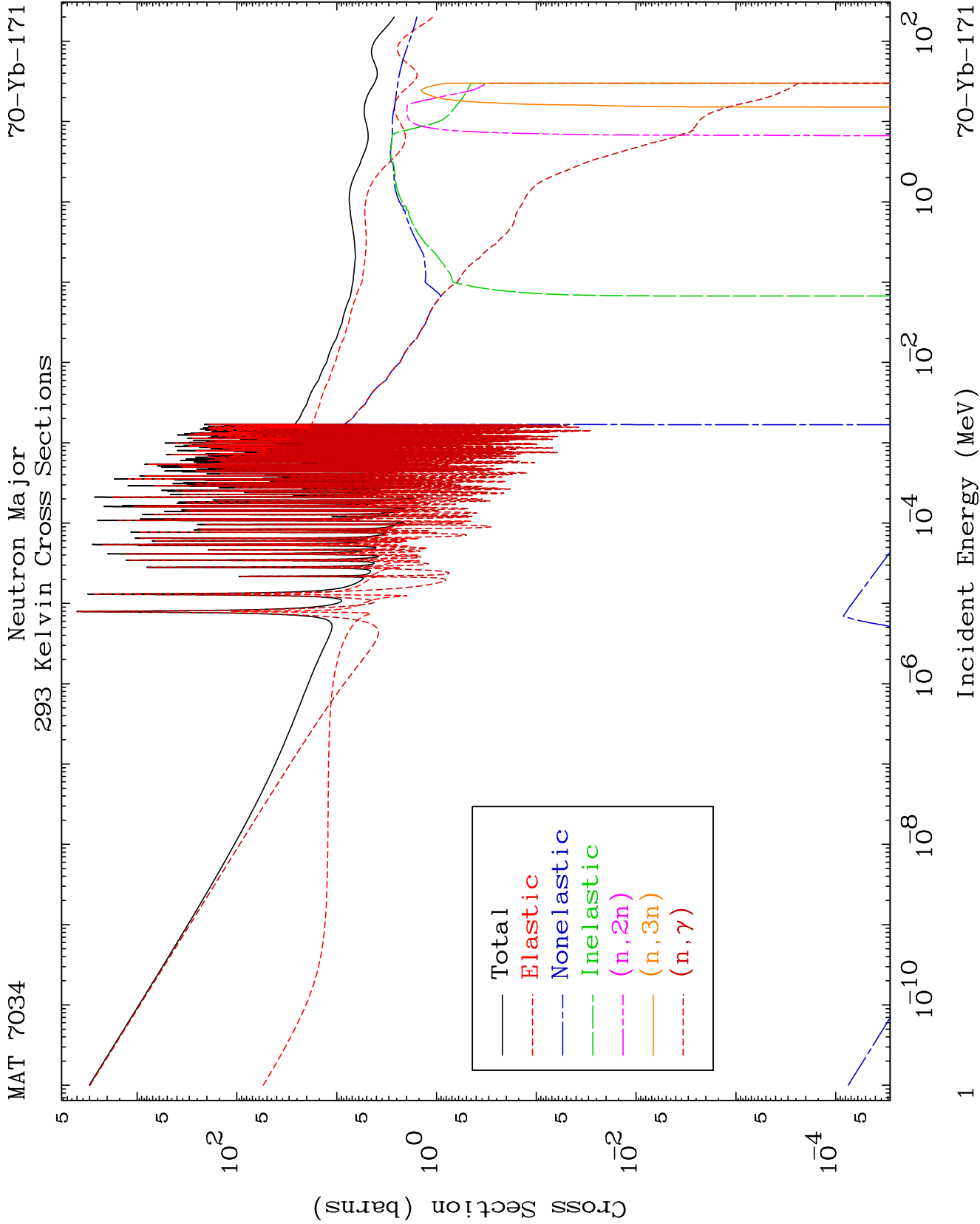
Dermott E. Cullen
(Present Contact Information)

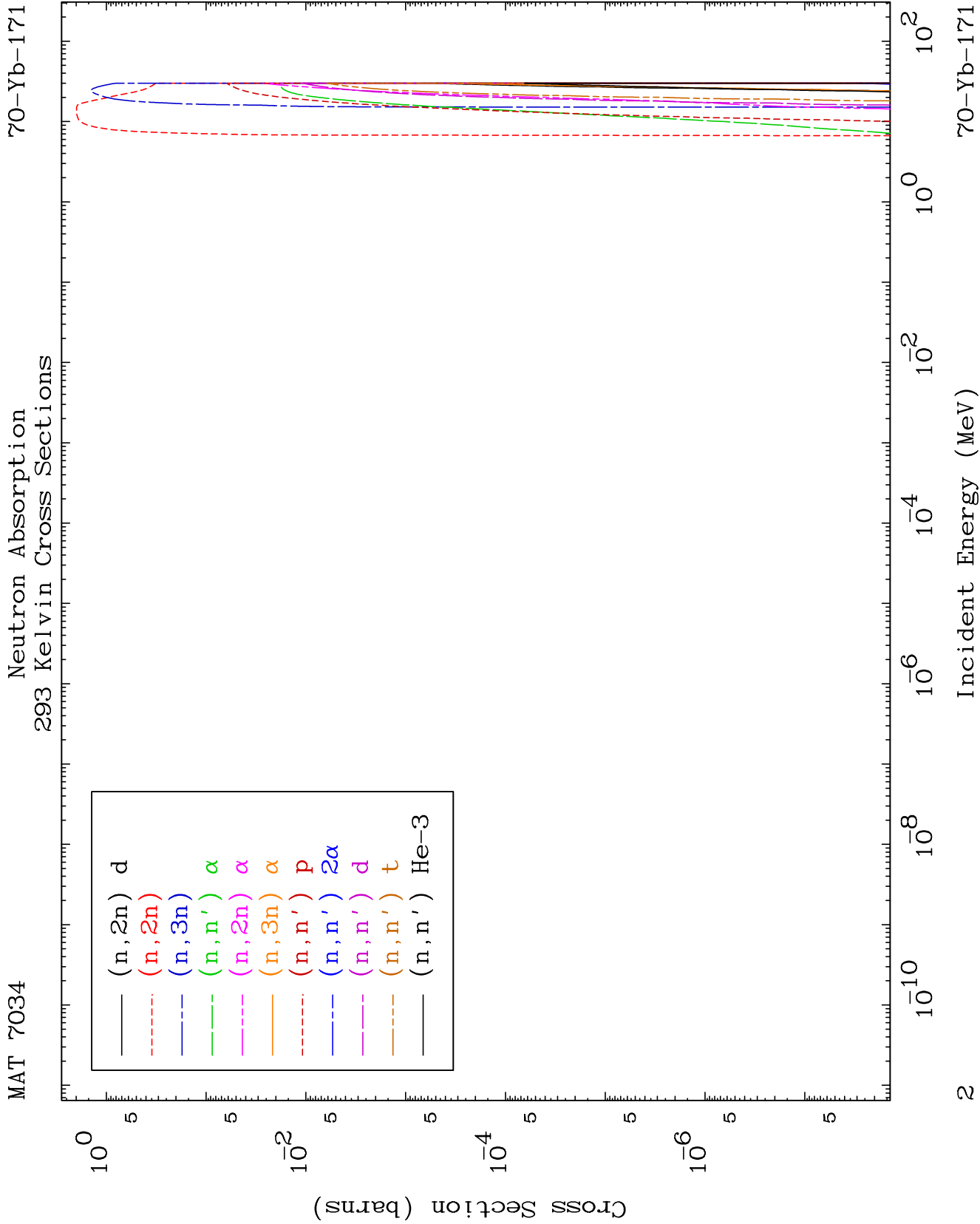
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

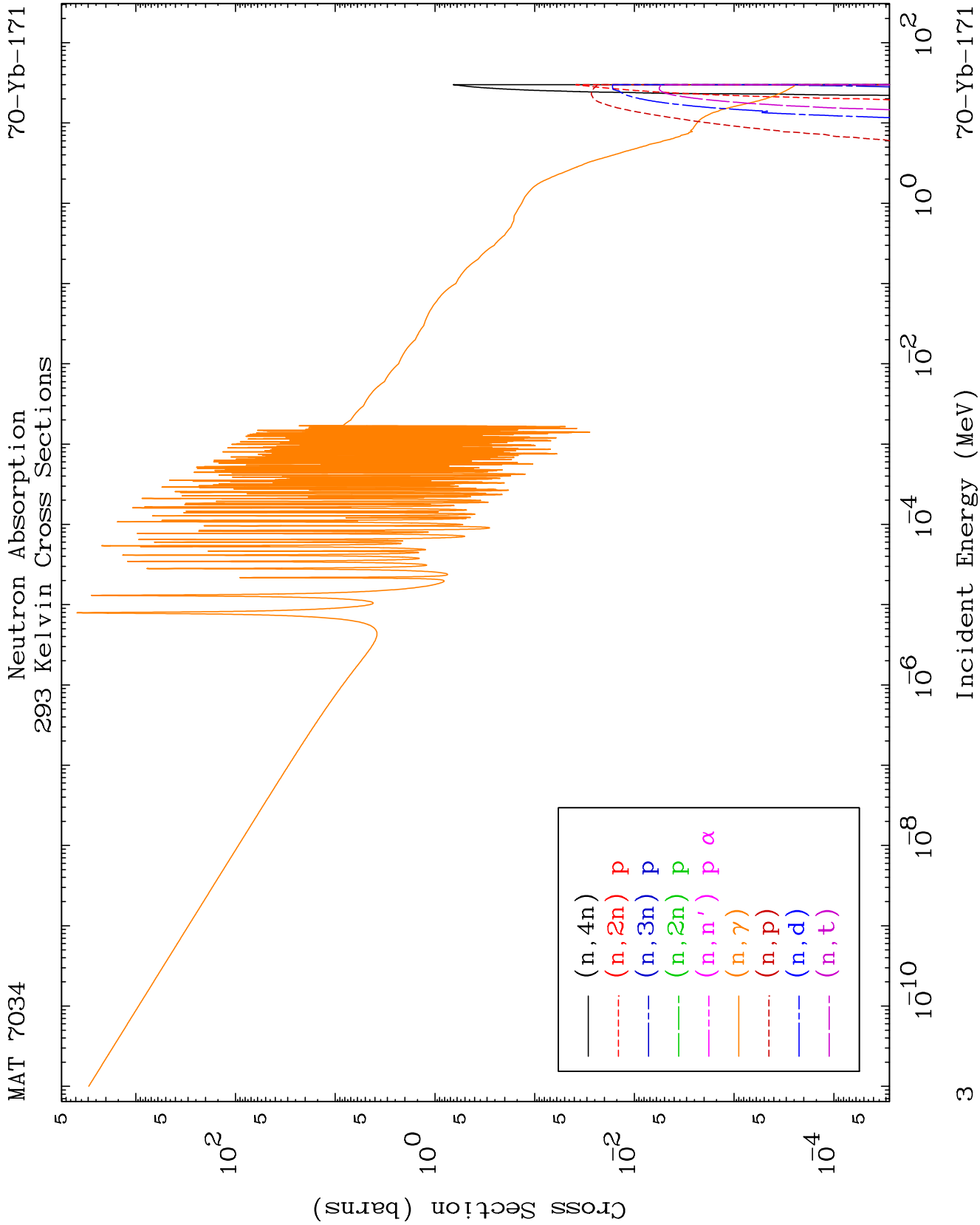
Tele: 925-443-1911

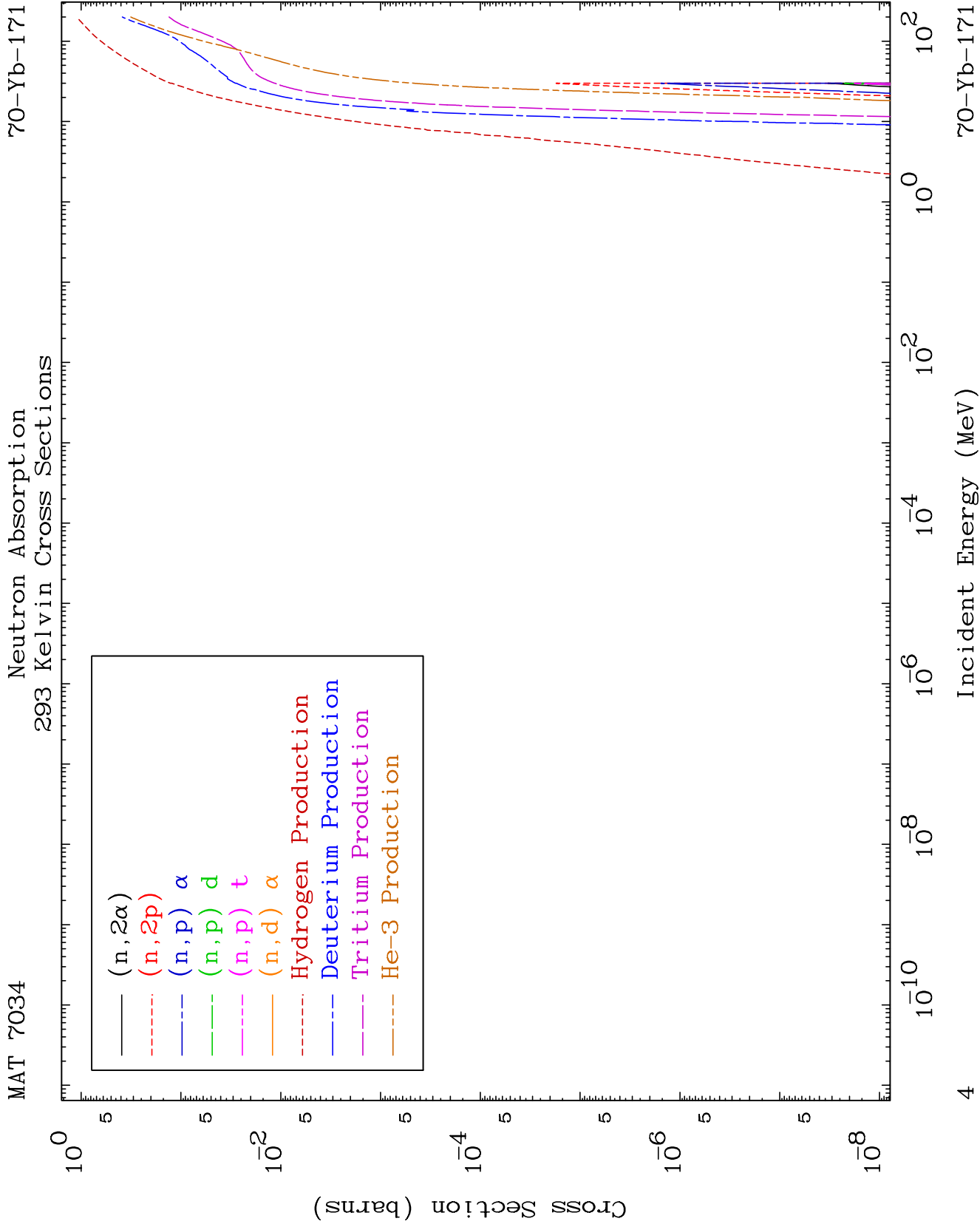
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

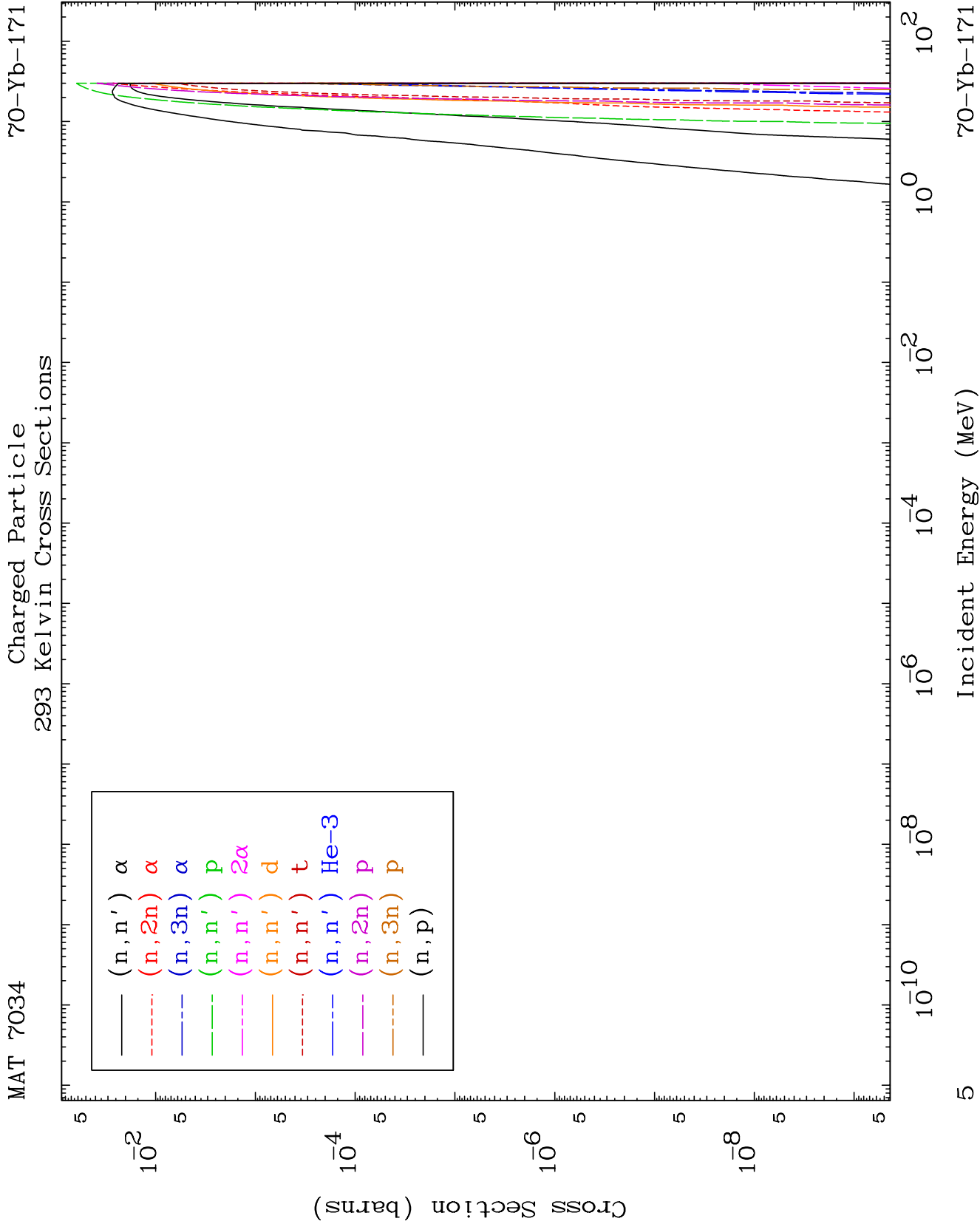
Press Mouse Button to Start

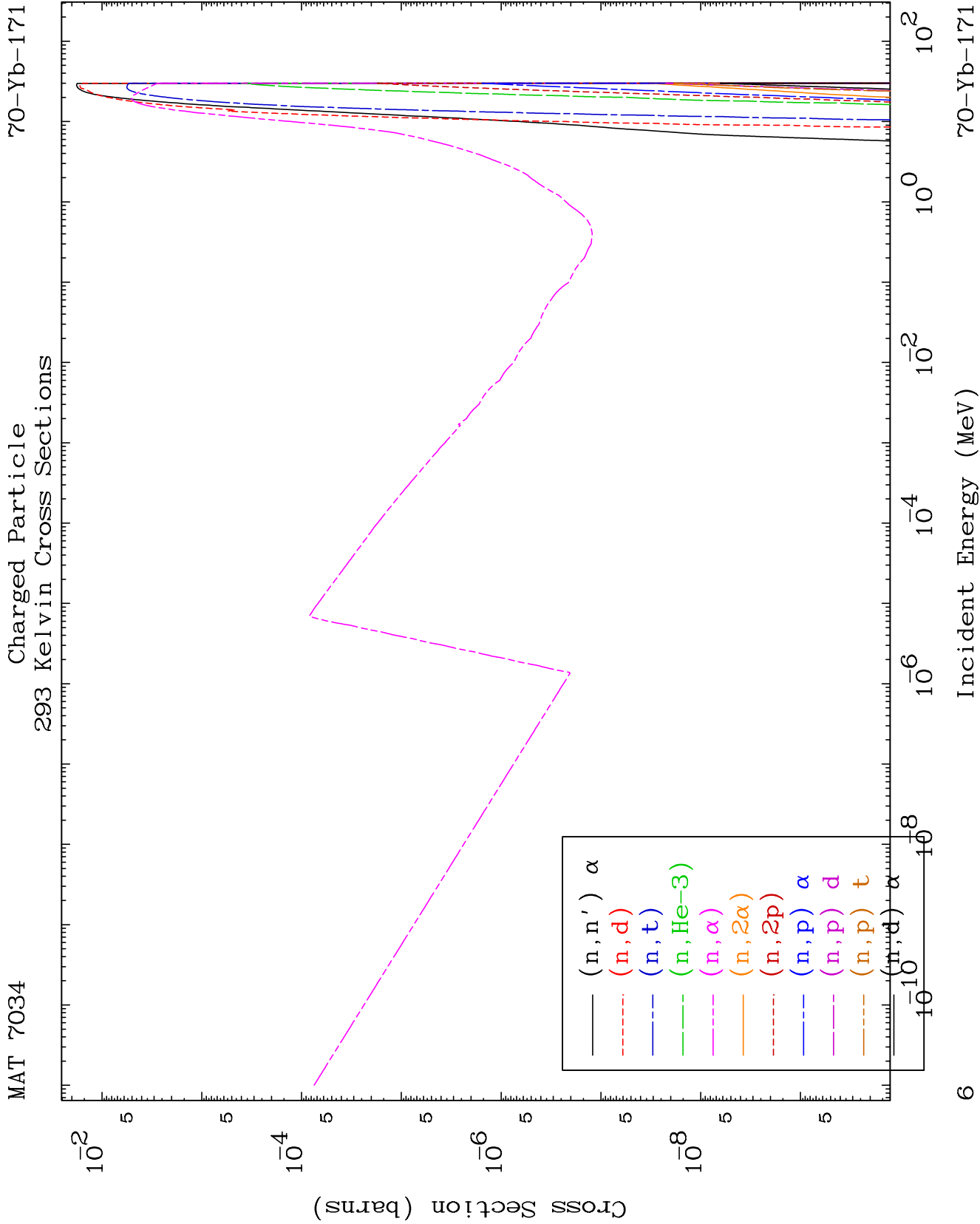


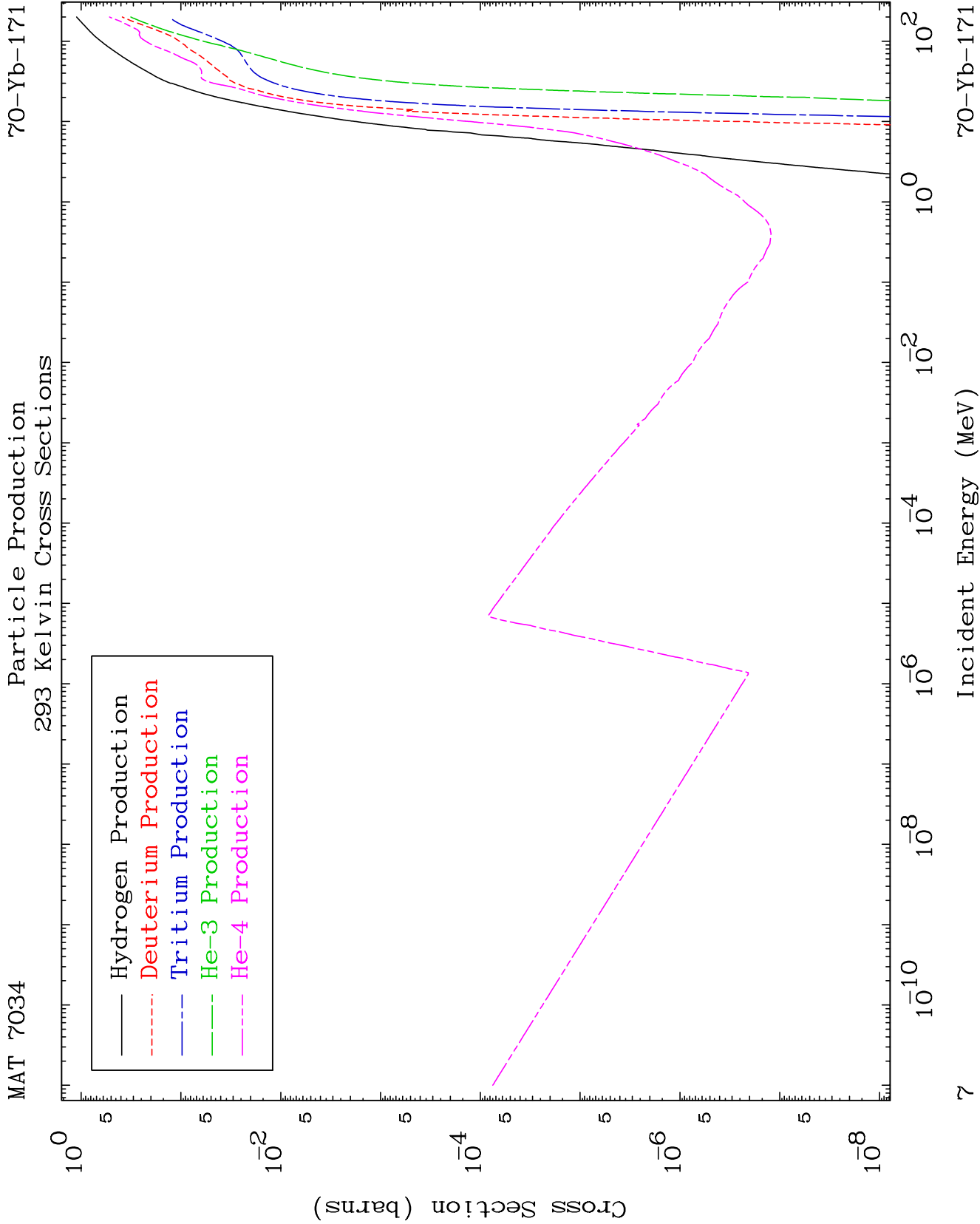


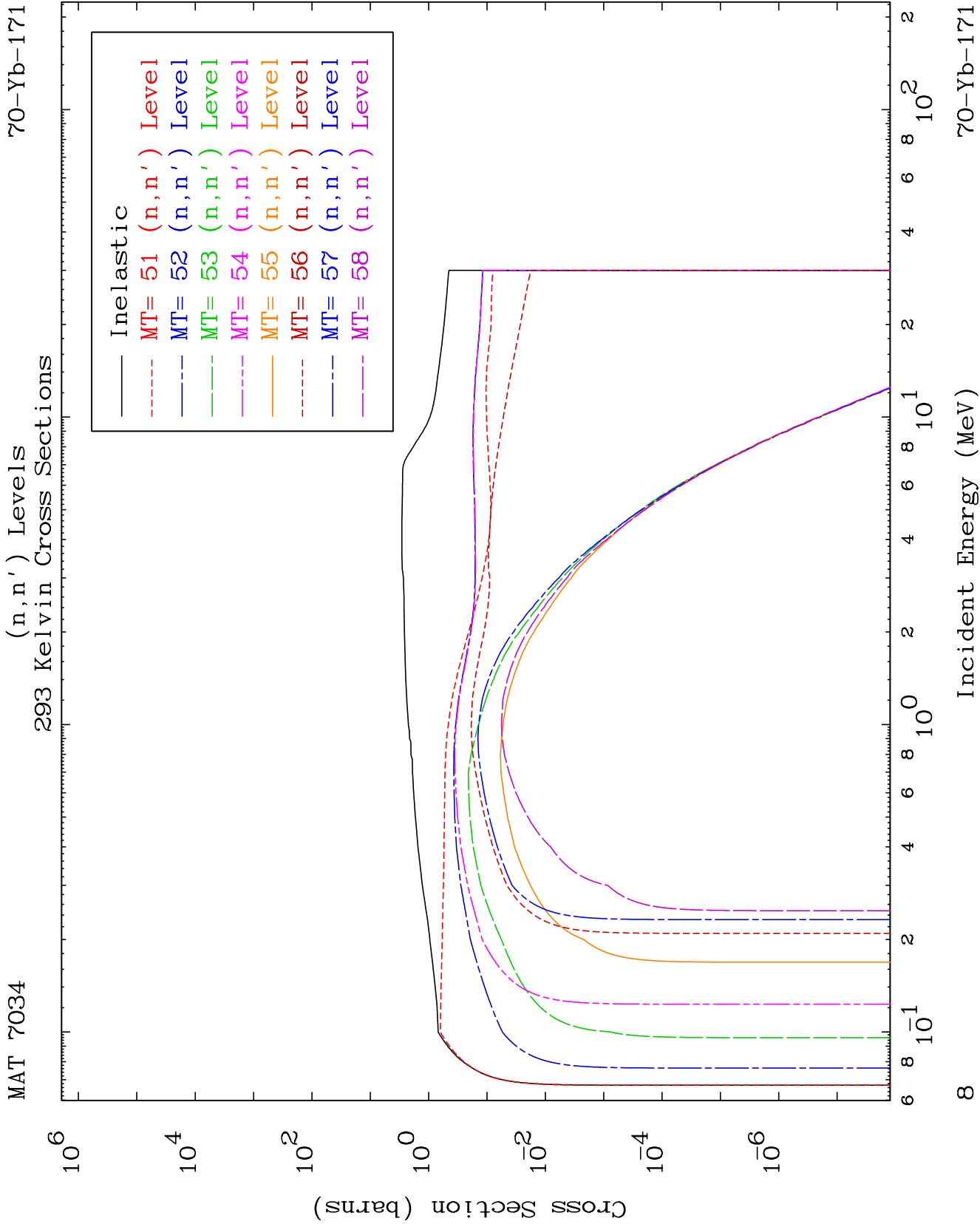


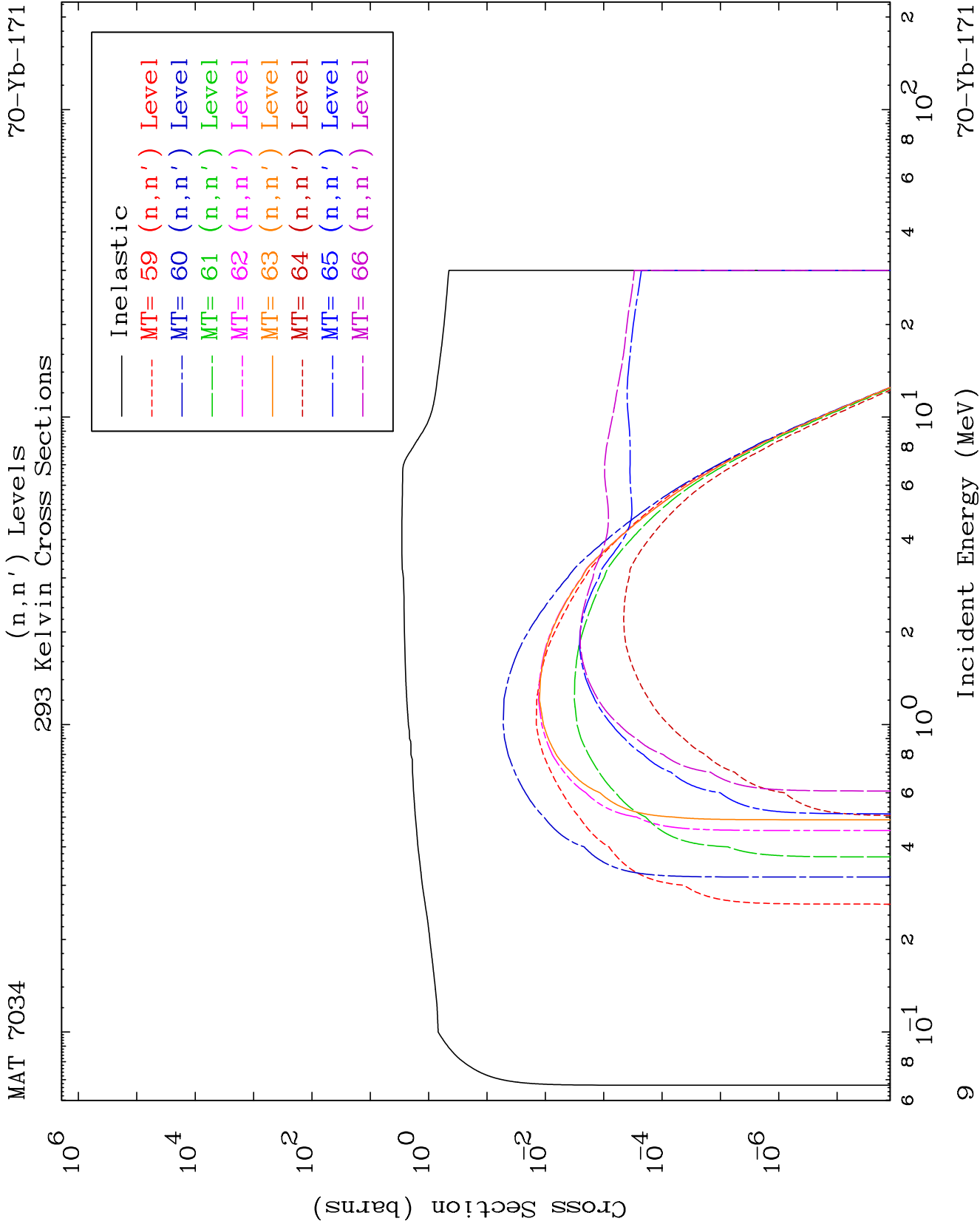


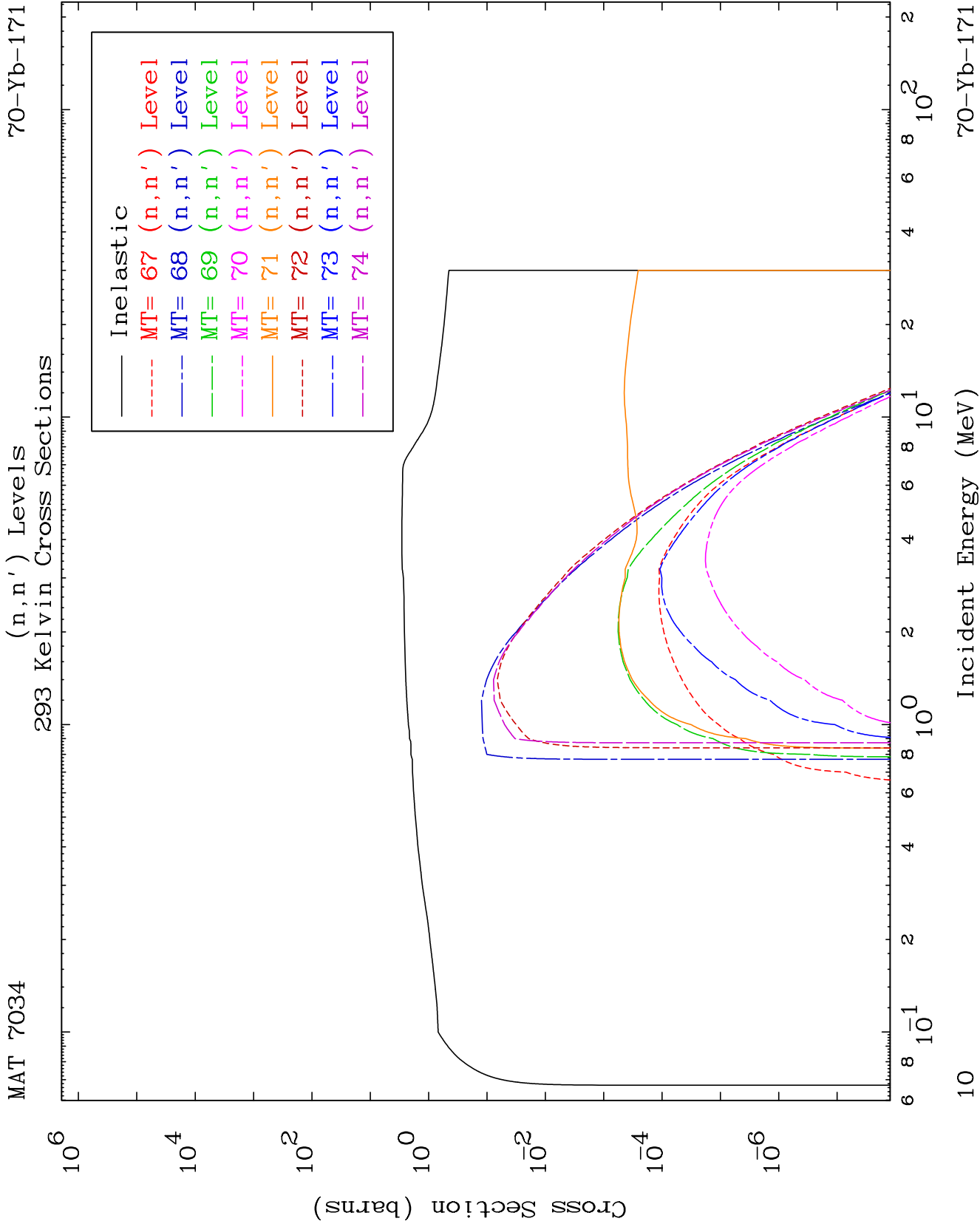


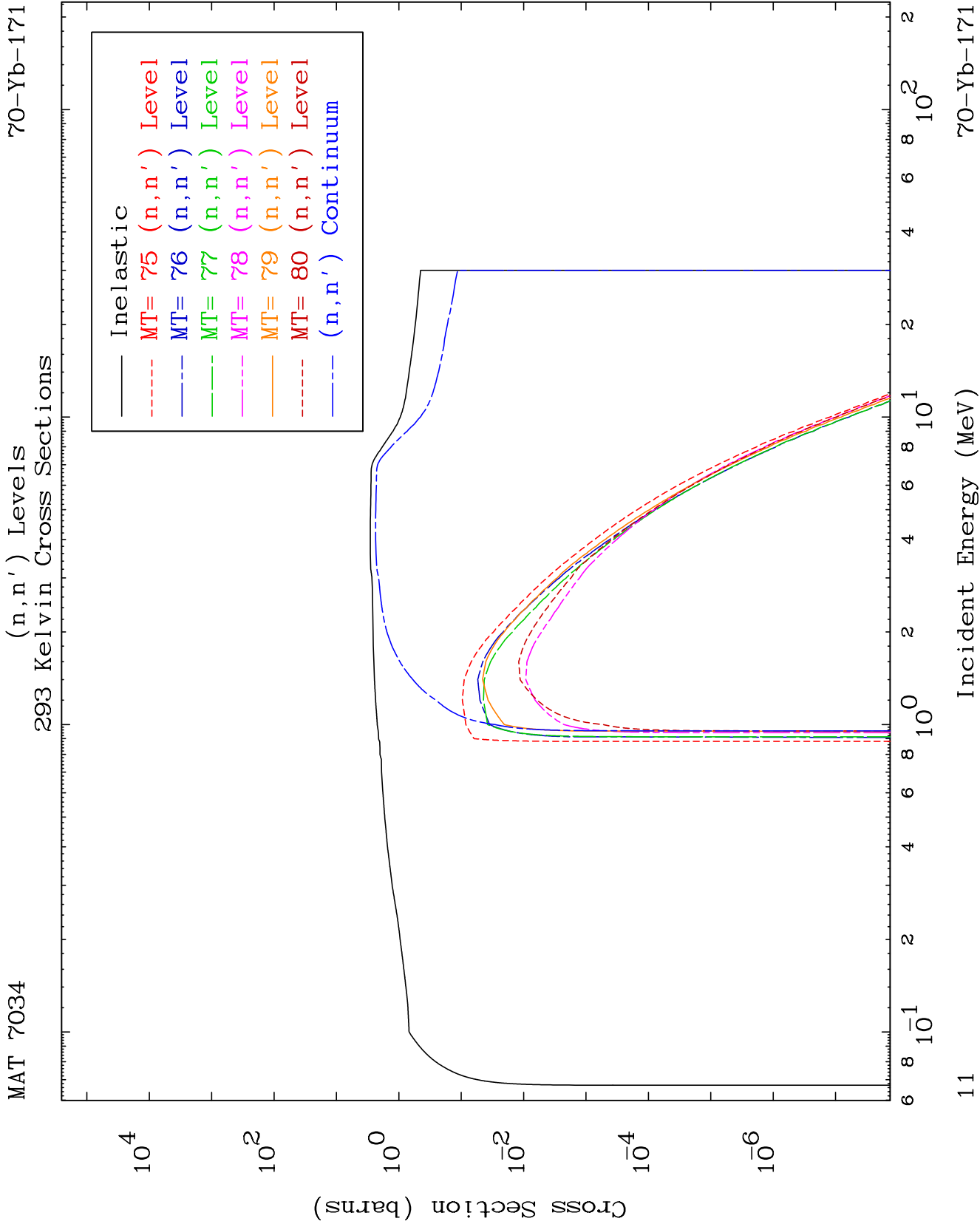








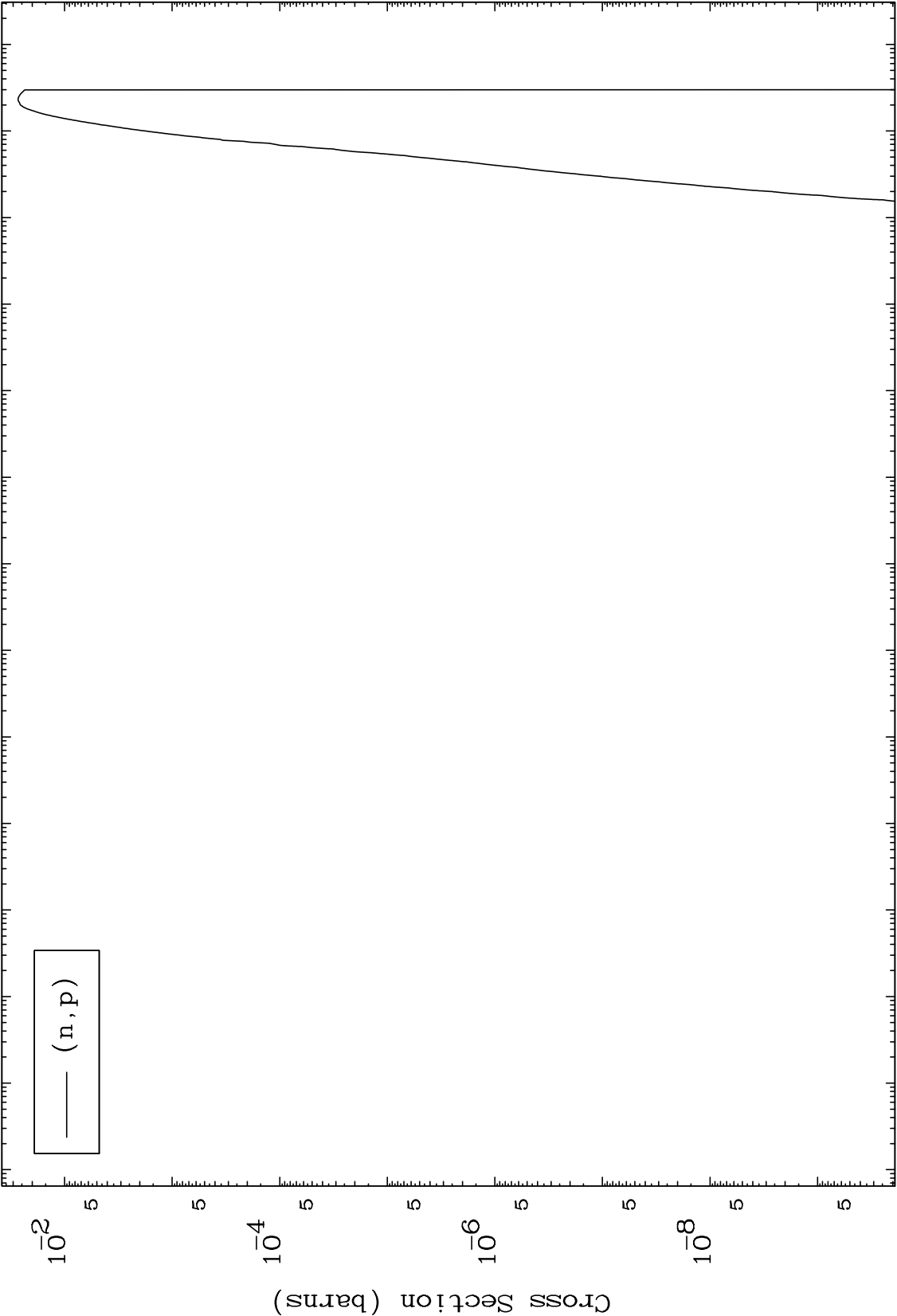




MAT 7034

(n,p) Levels
293 Kelvin Cross Sections

70-Yb-171



12

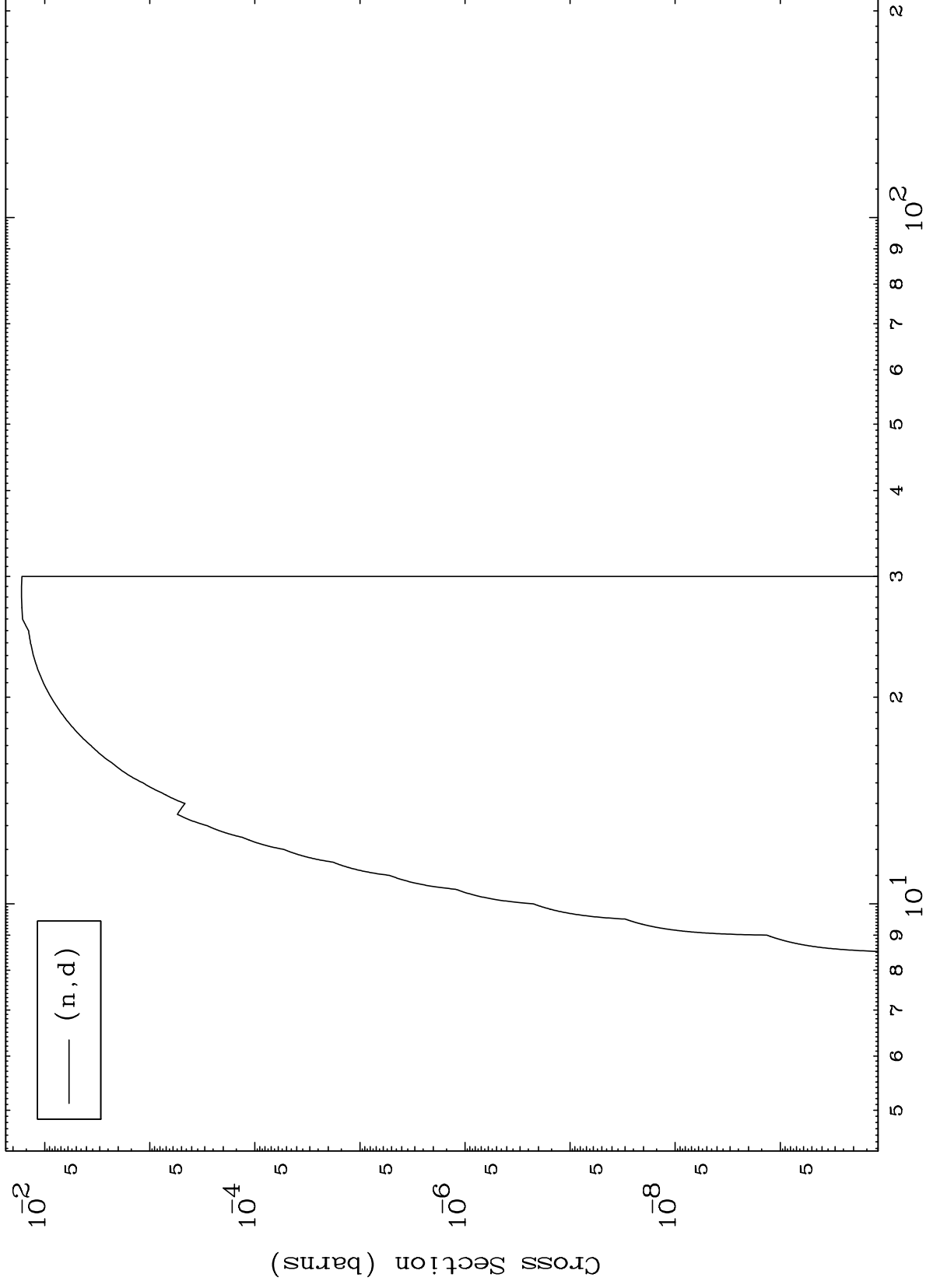
Incident Energy (MeV)

70-Yb-171

MAT 7034

(n,d) Levels
293 Kelvin Cross Sections

70-Yb-171



13

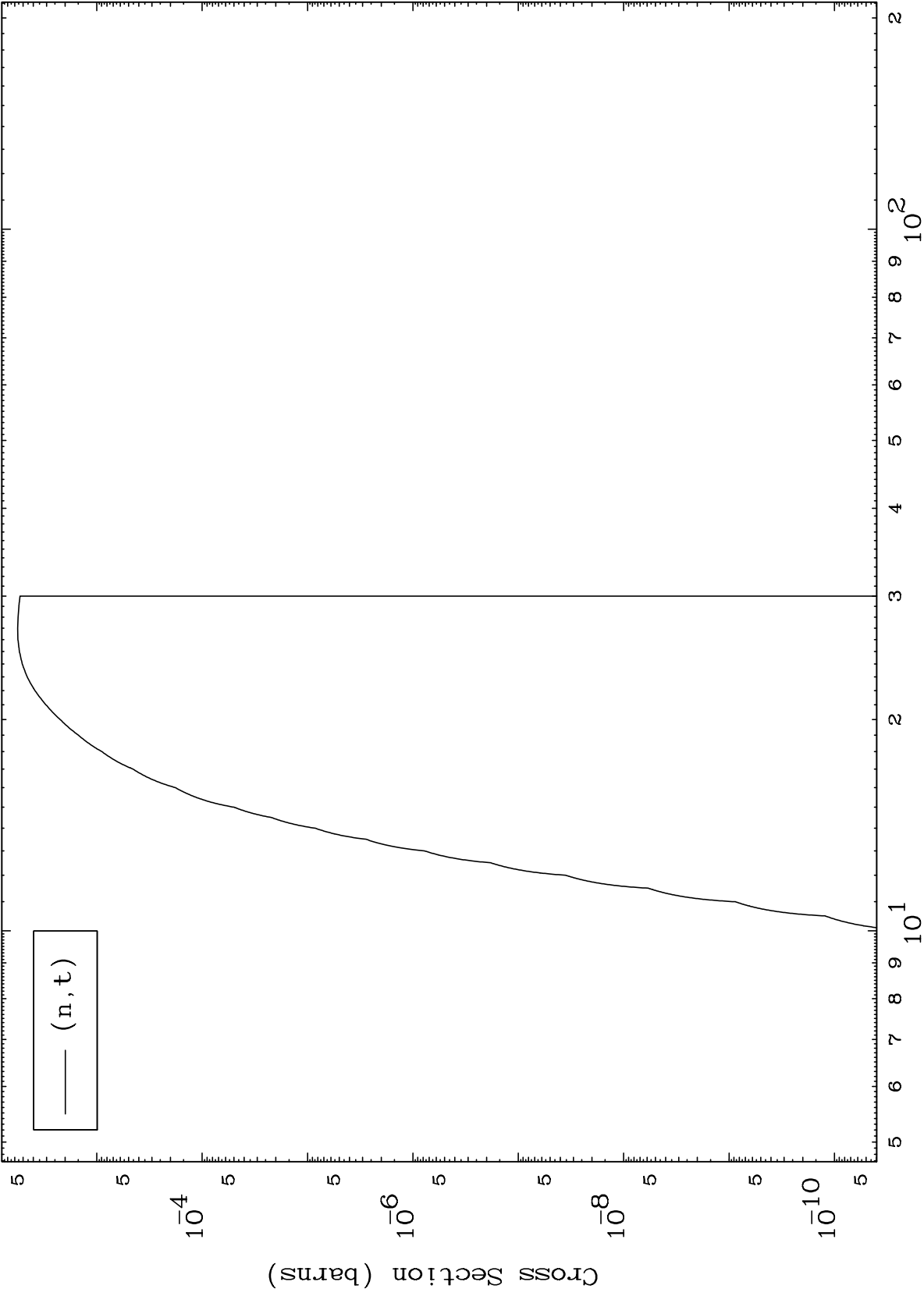
Incident Energy (MeV)

70-Yb-171

MAT 7034

(n,t) Levels
293 Kelvin Cross Sections

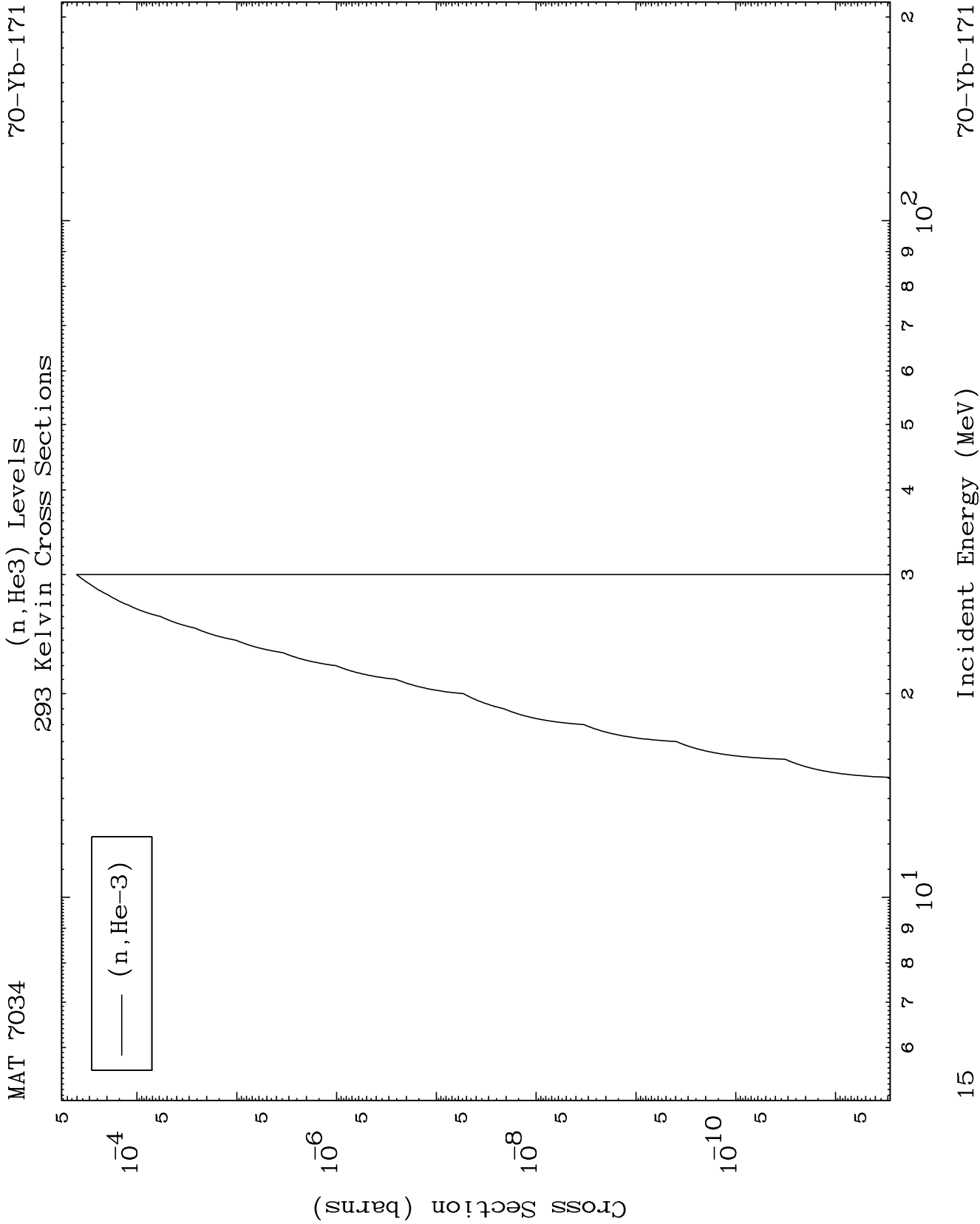
70-Yb-171



14

Incident Energy (MeV)

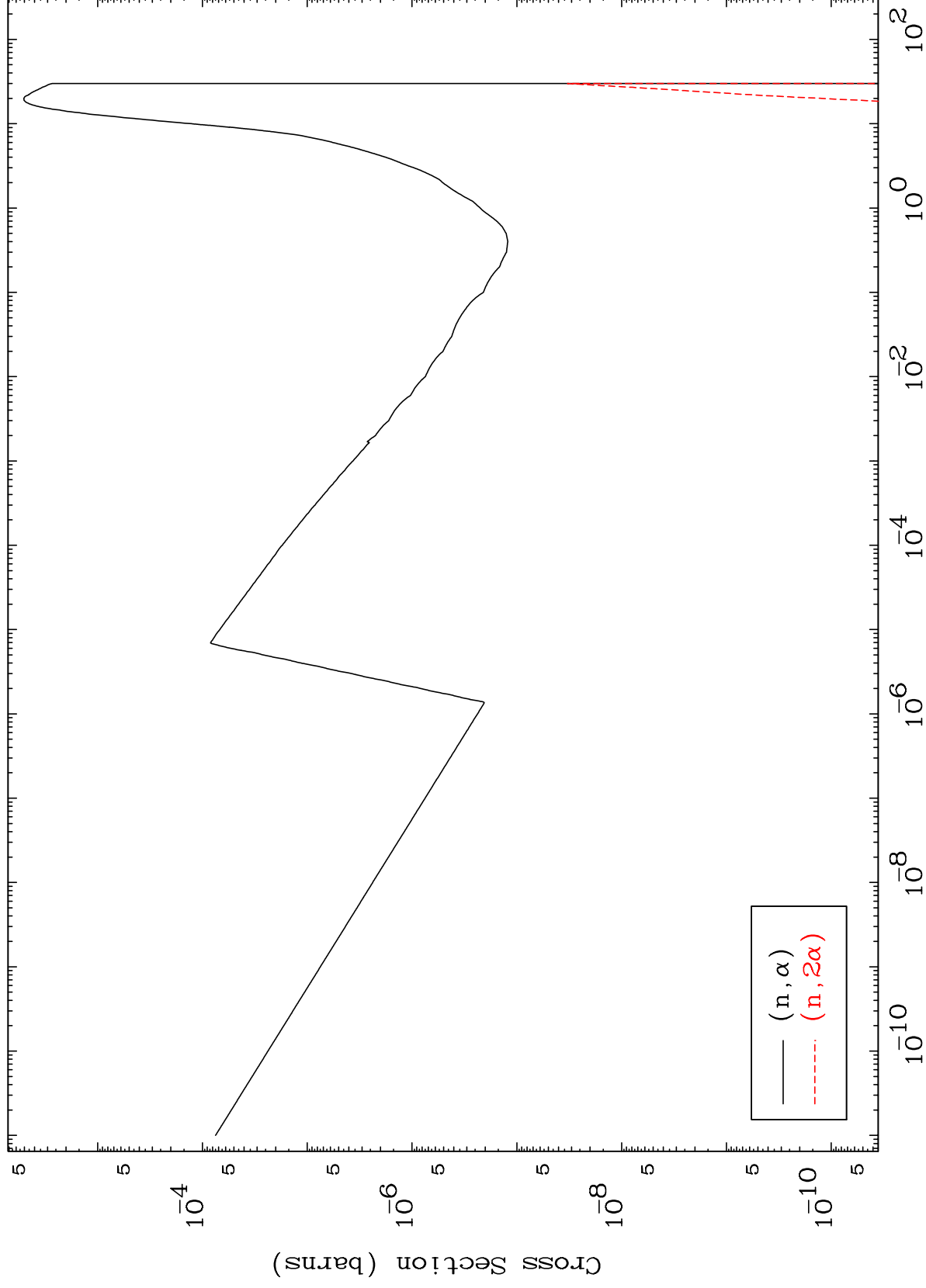
70-Yb-171



MAT 7034

(n, α) Levels
293 Kelvin Cross Sections

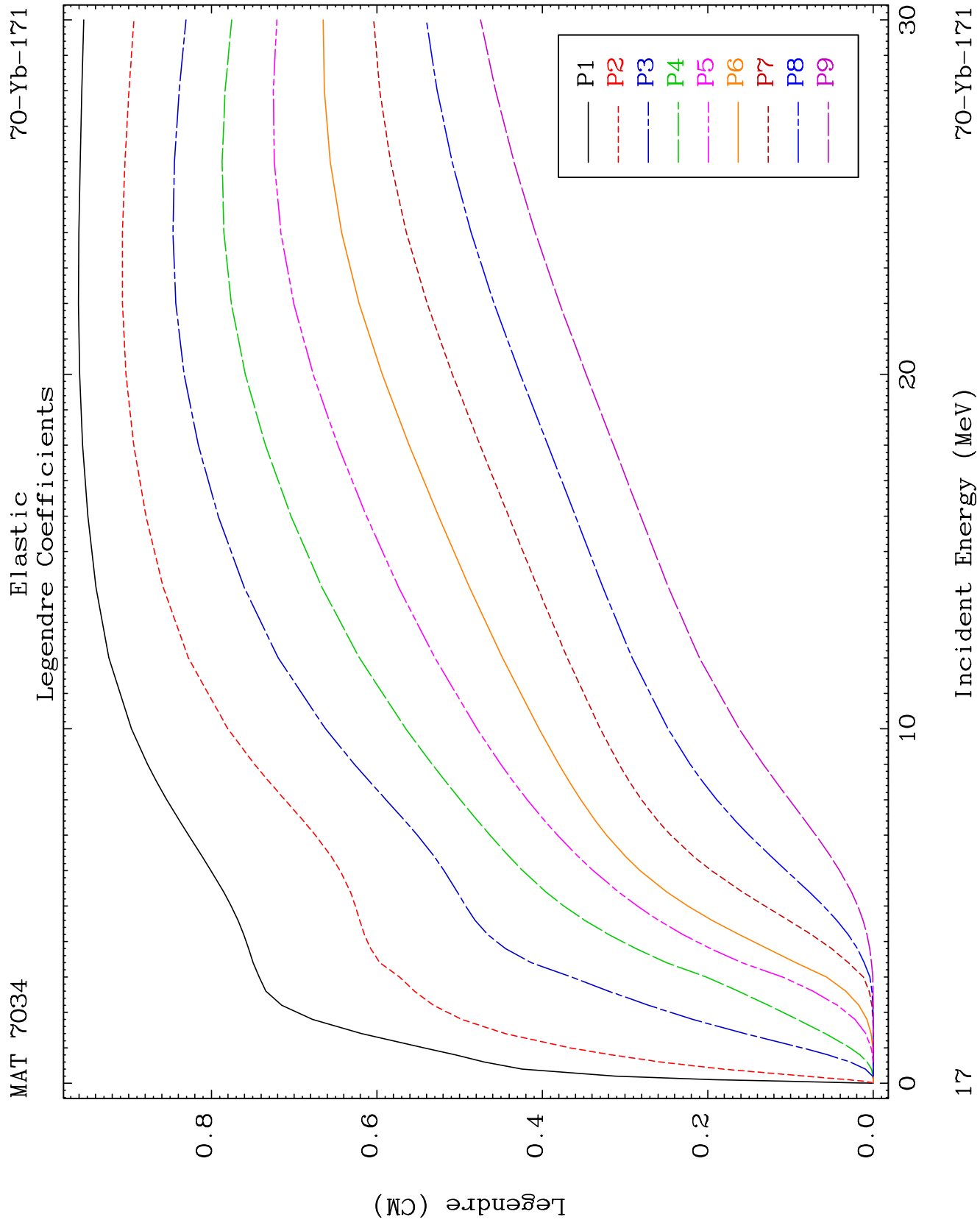
70-Yb-171

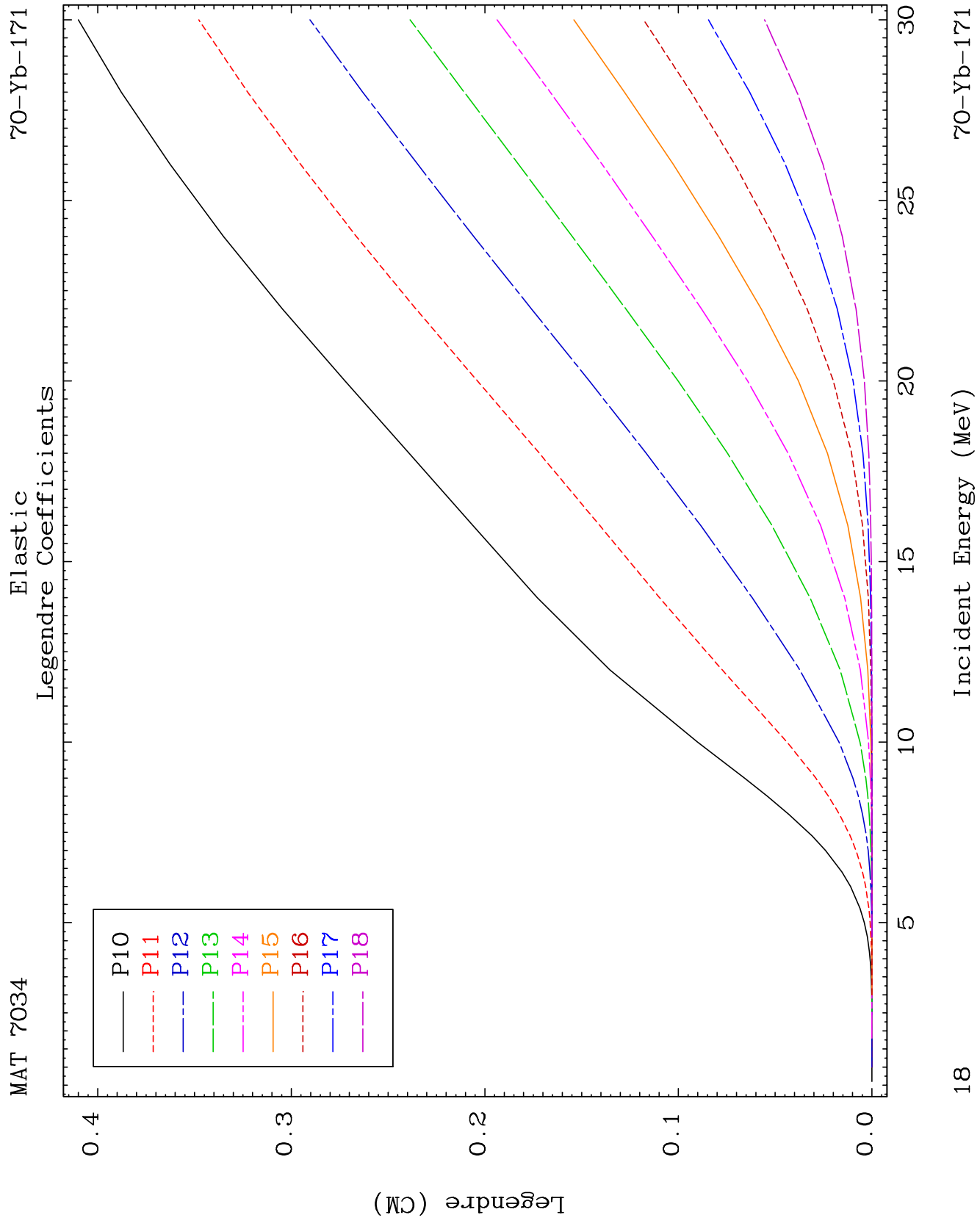


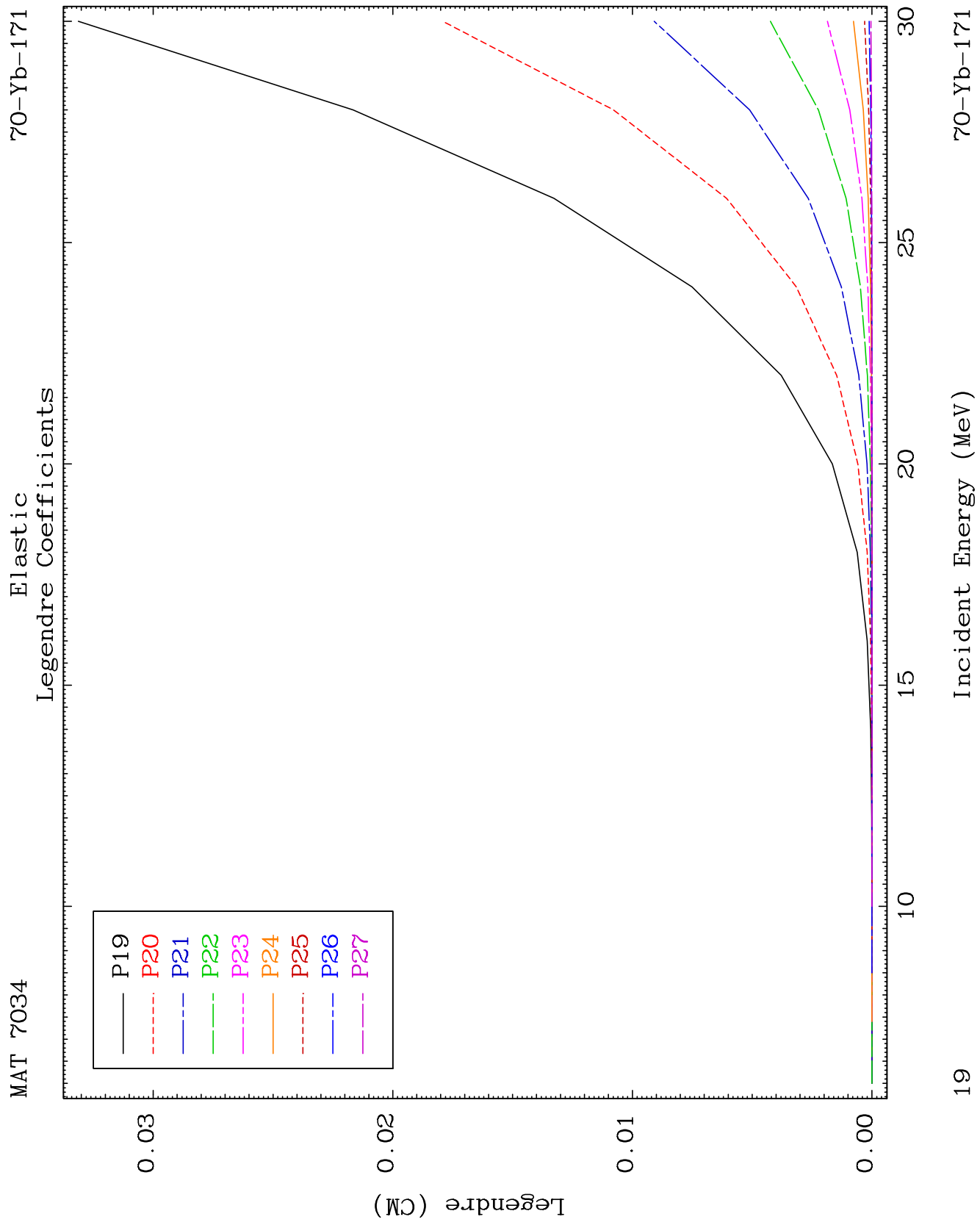
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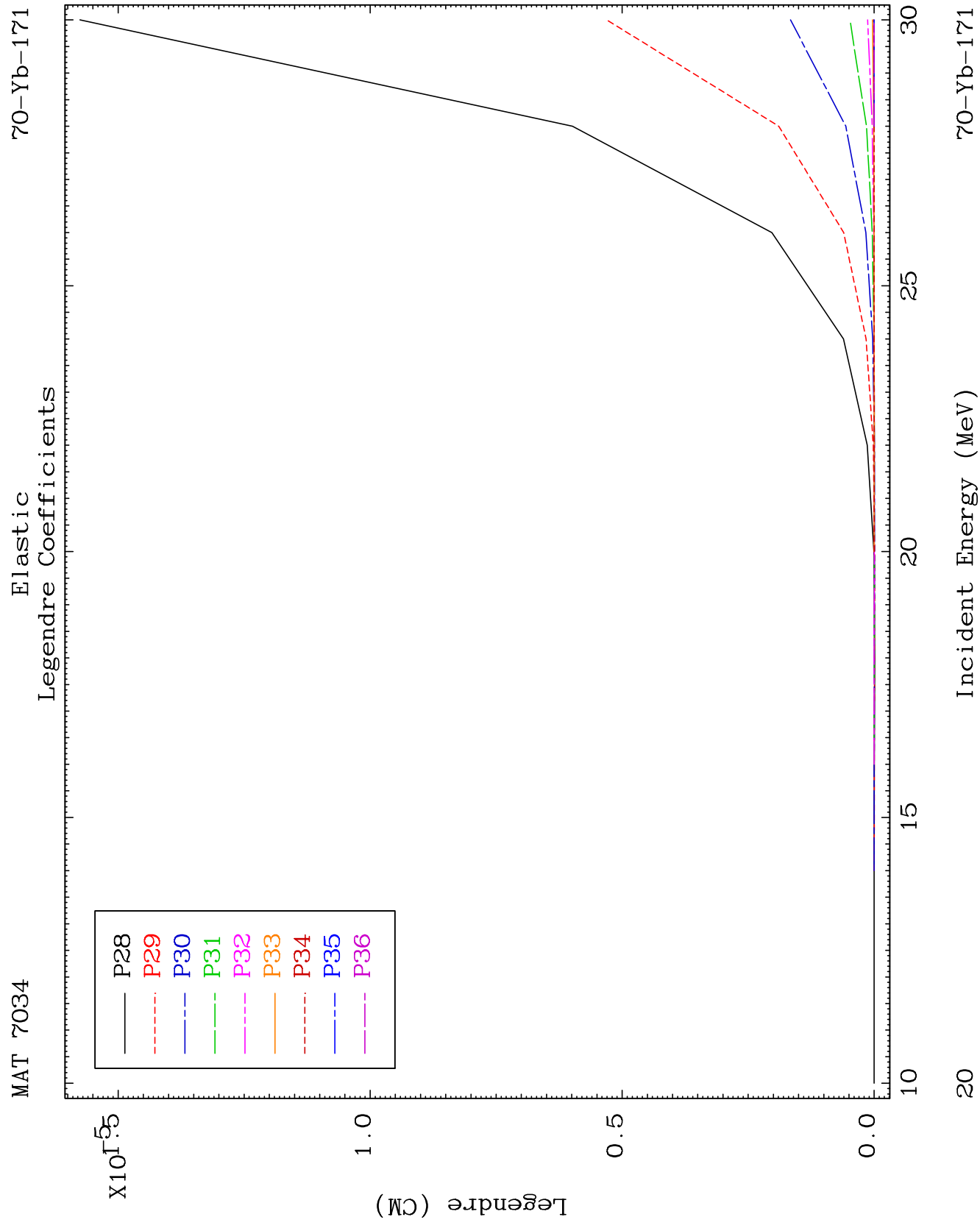
Incident Energy (MeV)

70-Yb-171





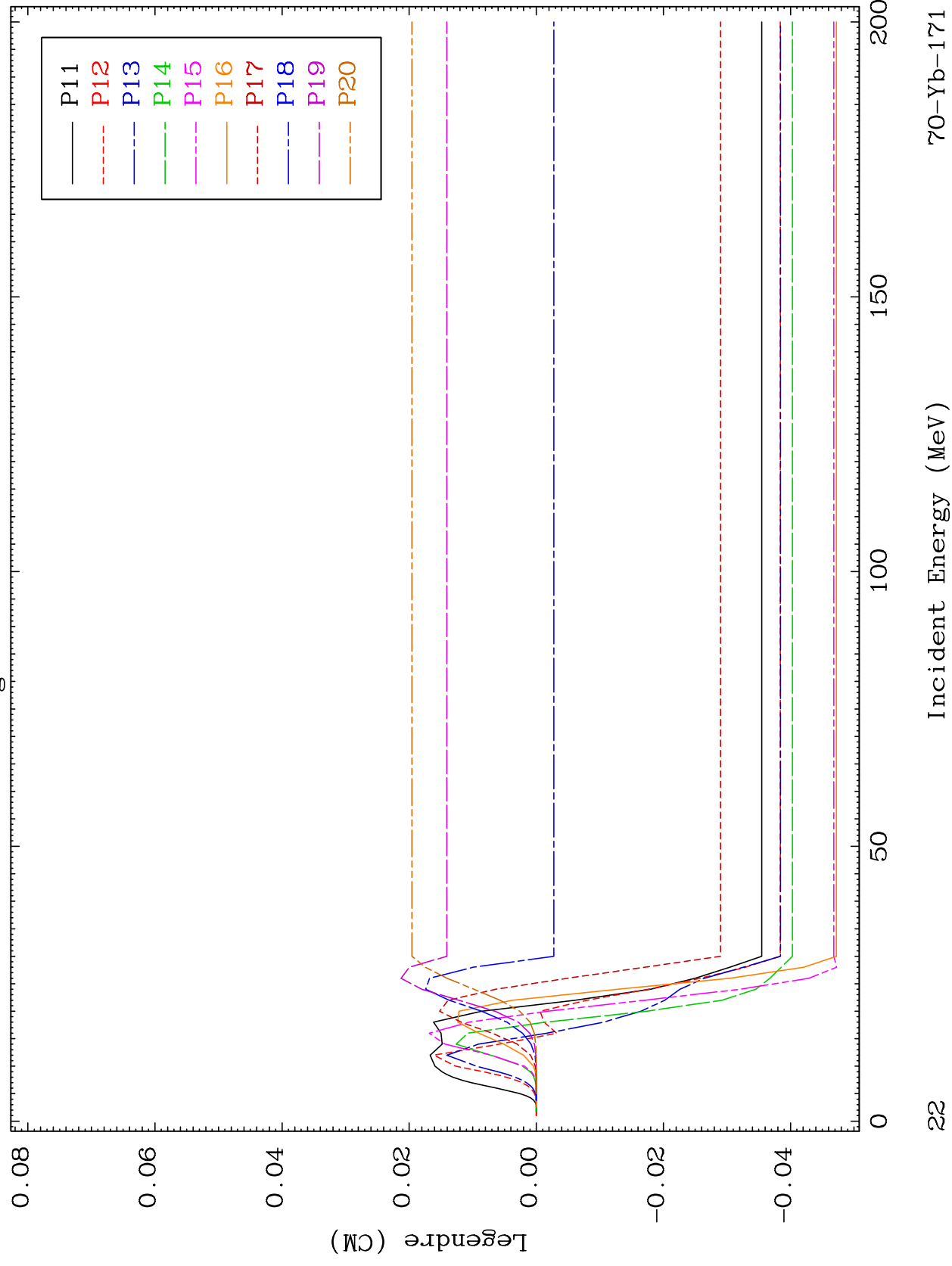


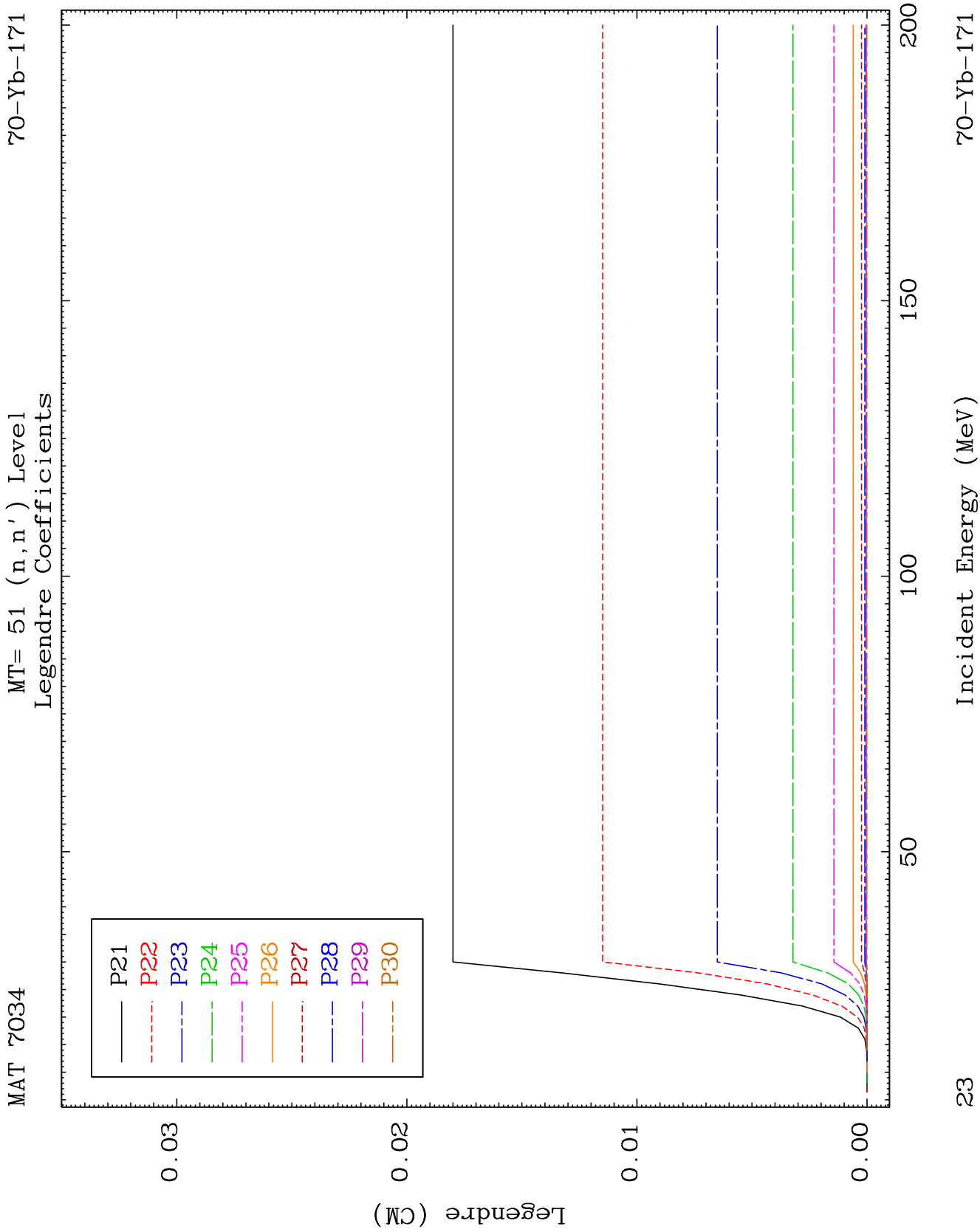


MAT 7034

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

70-Yb-171

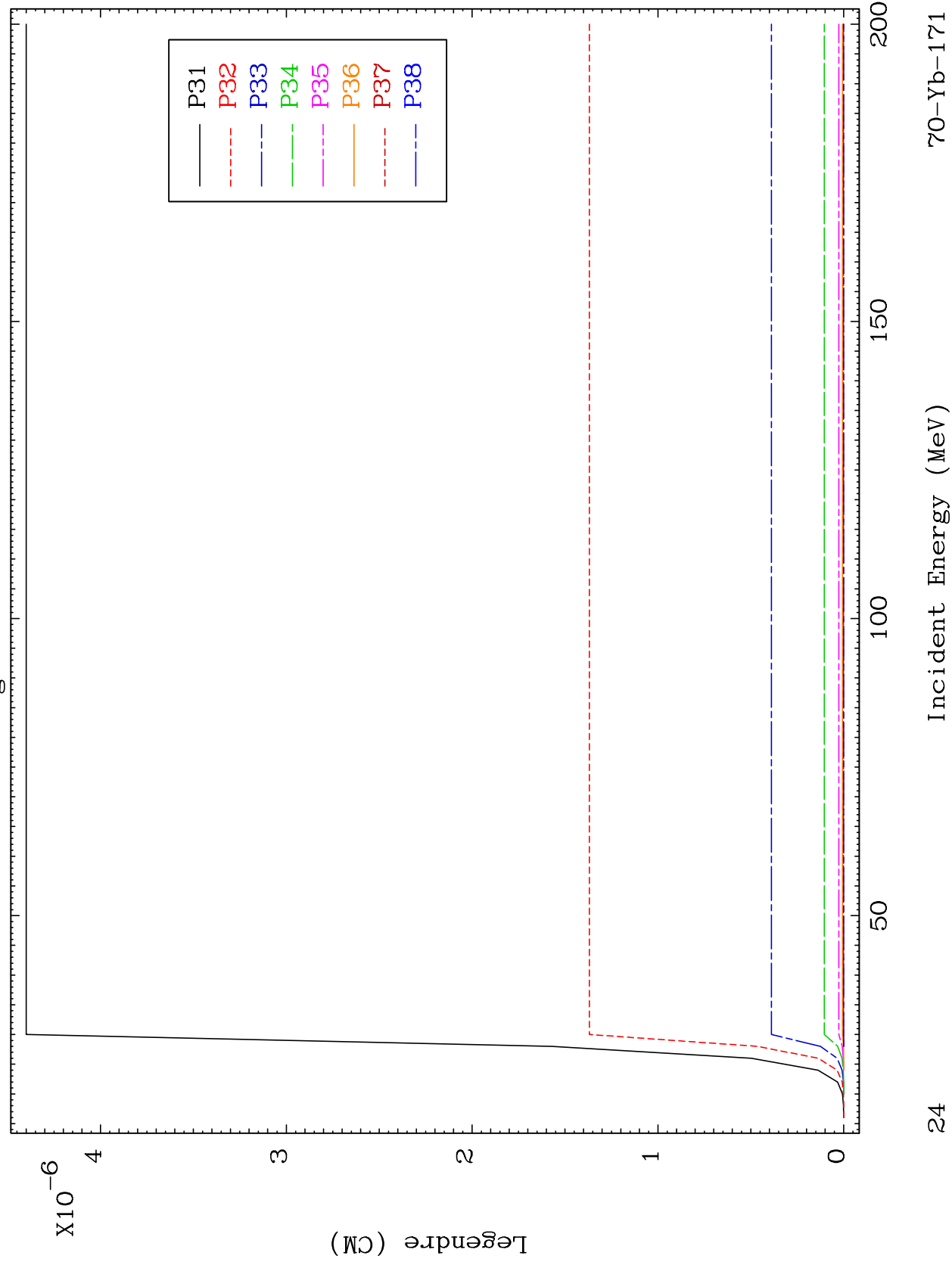




MAT 7034

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

70-Yb-171

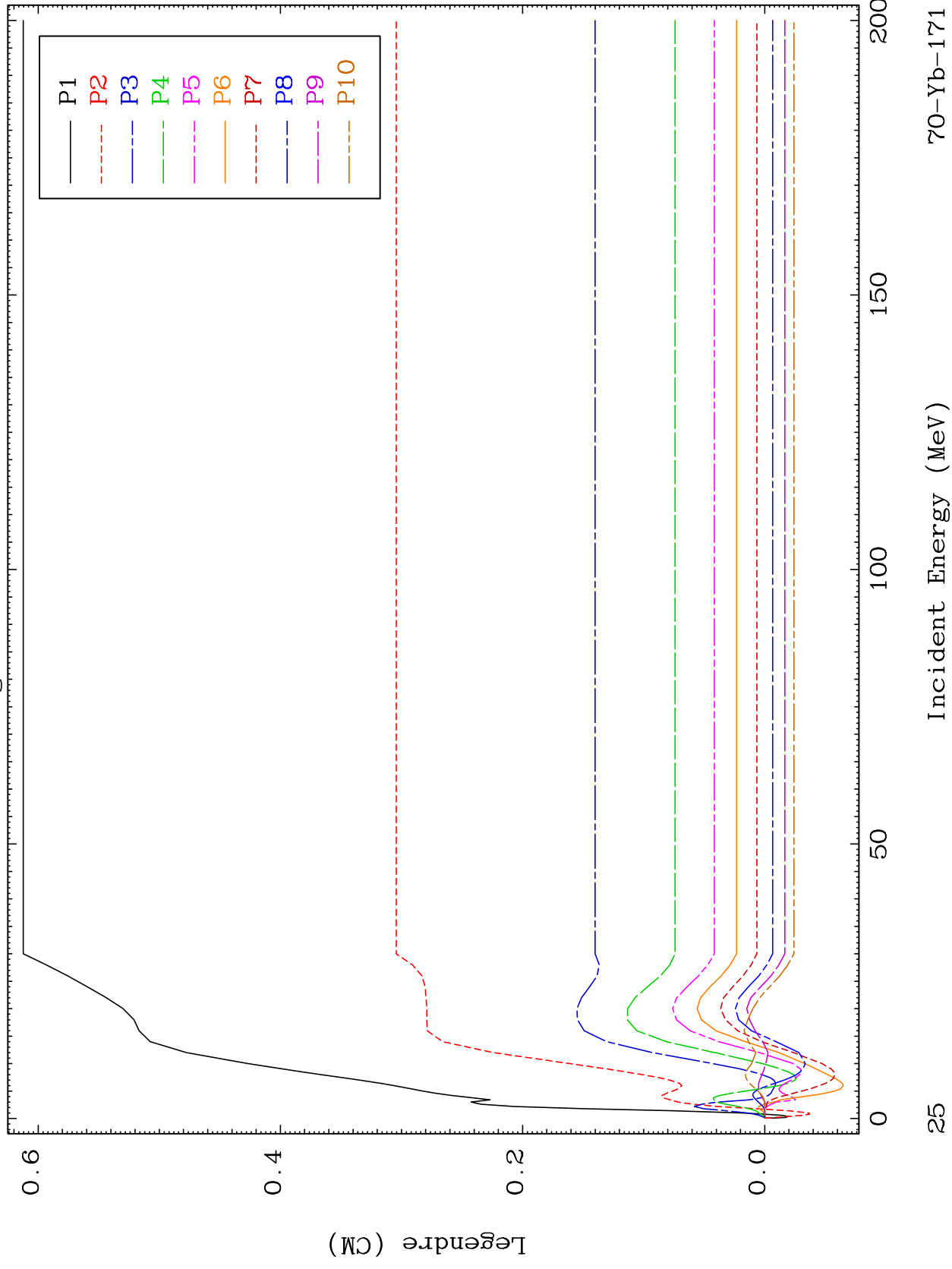


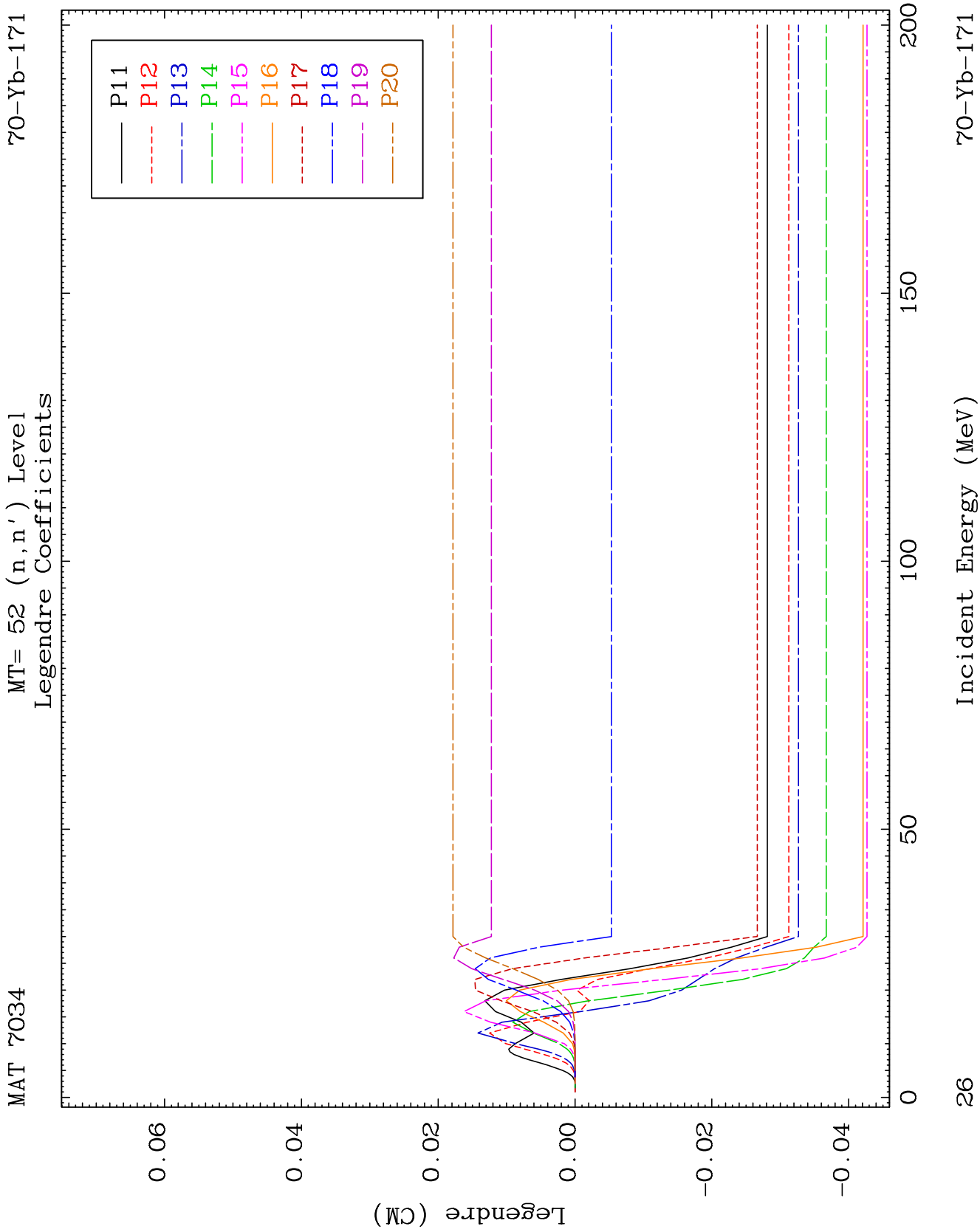
MAT 7034

MT= 52 (n, n') Level

70-Yb-171

Legendre Coefficients

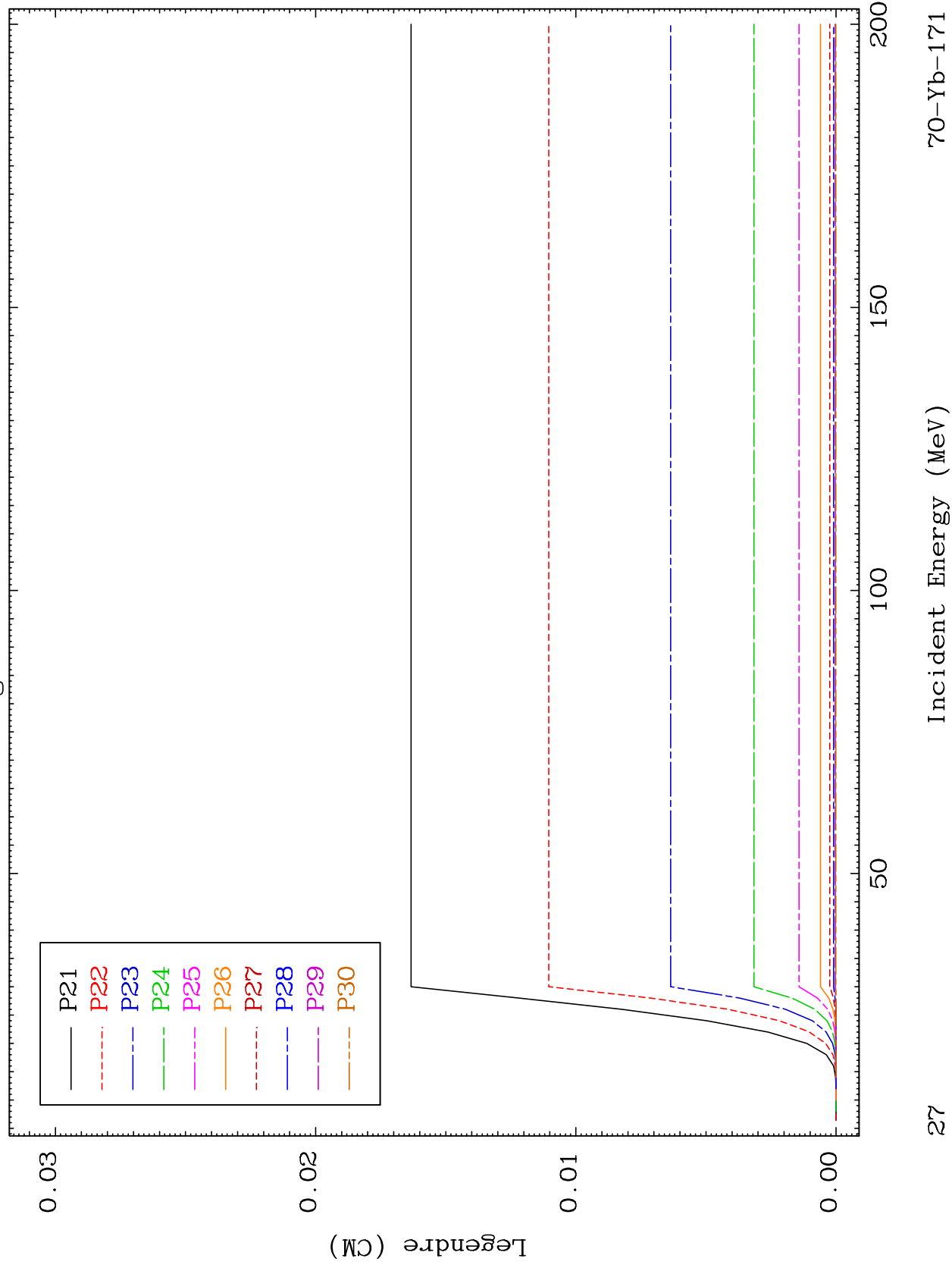


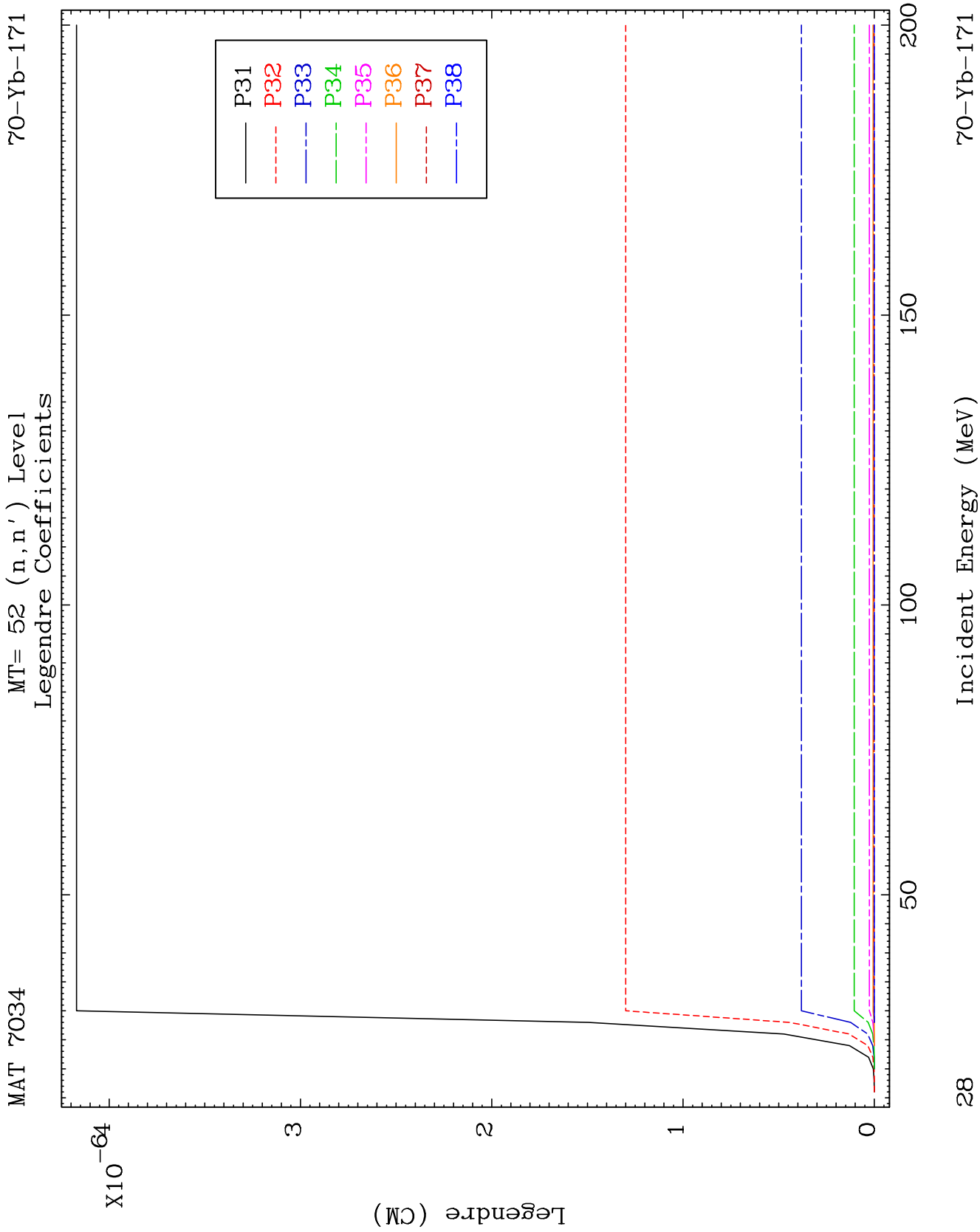


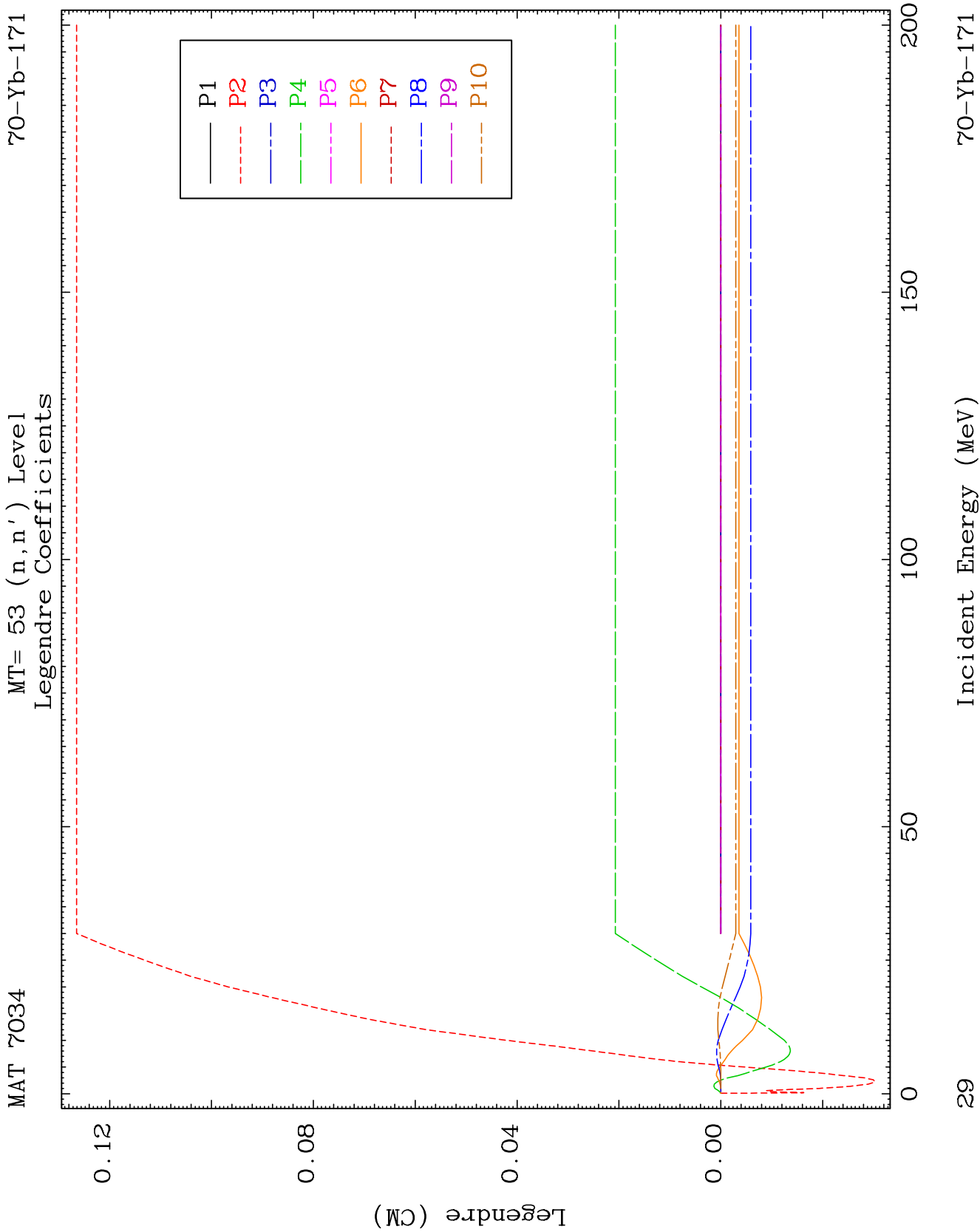
MAT 7034

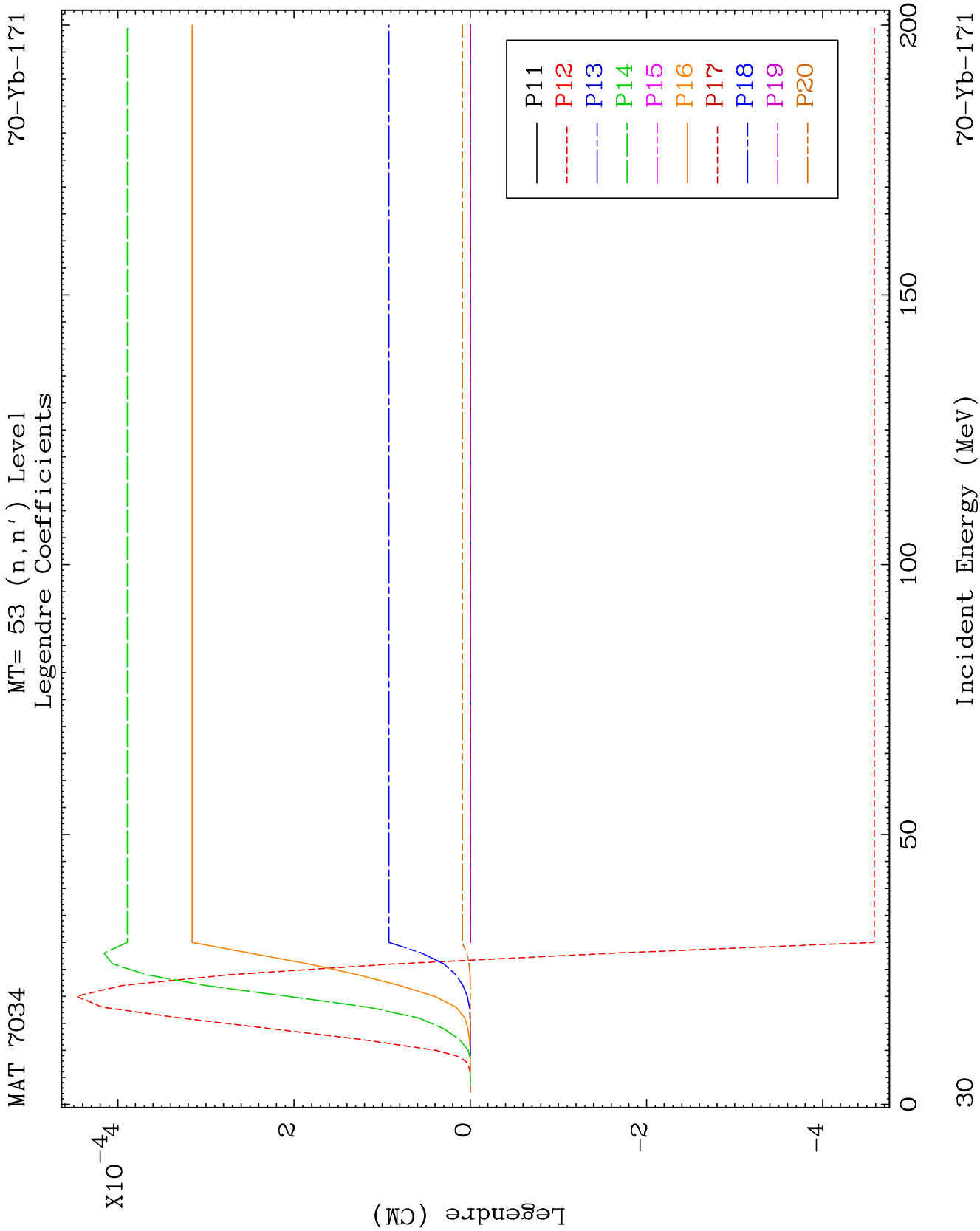
MT= 52 (n, n') Level
Legendre Coefficients

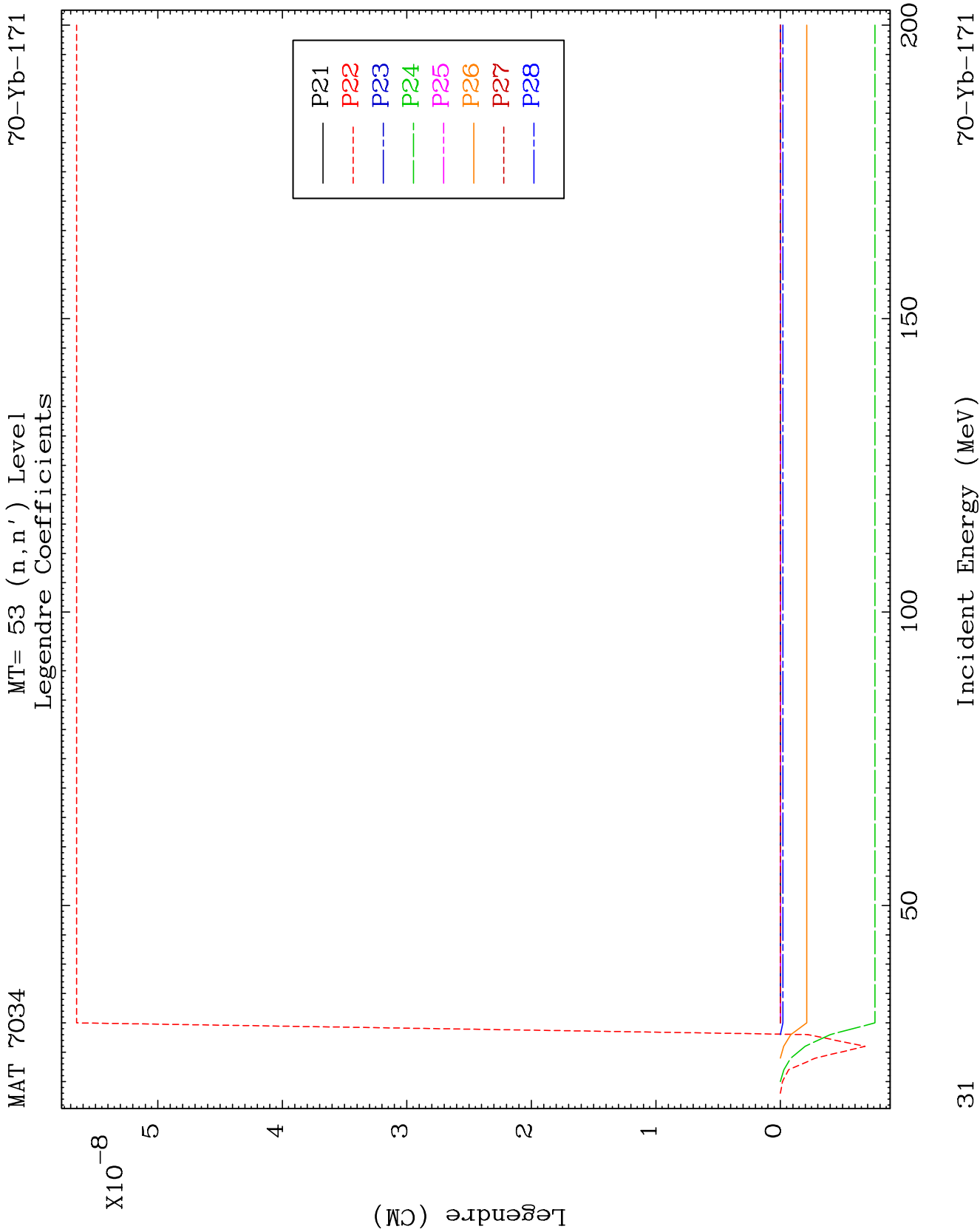
70-Yb-171

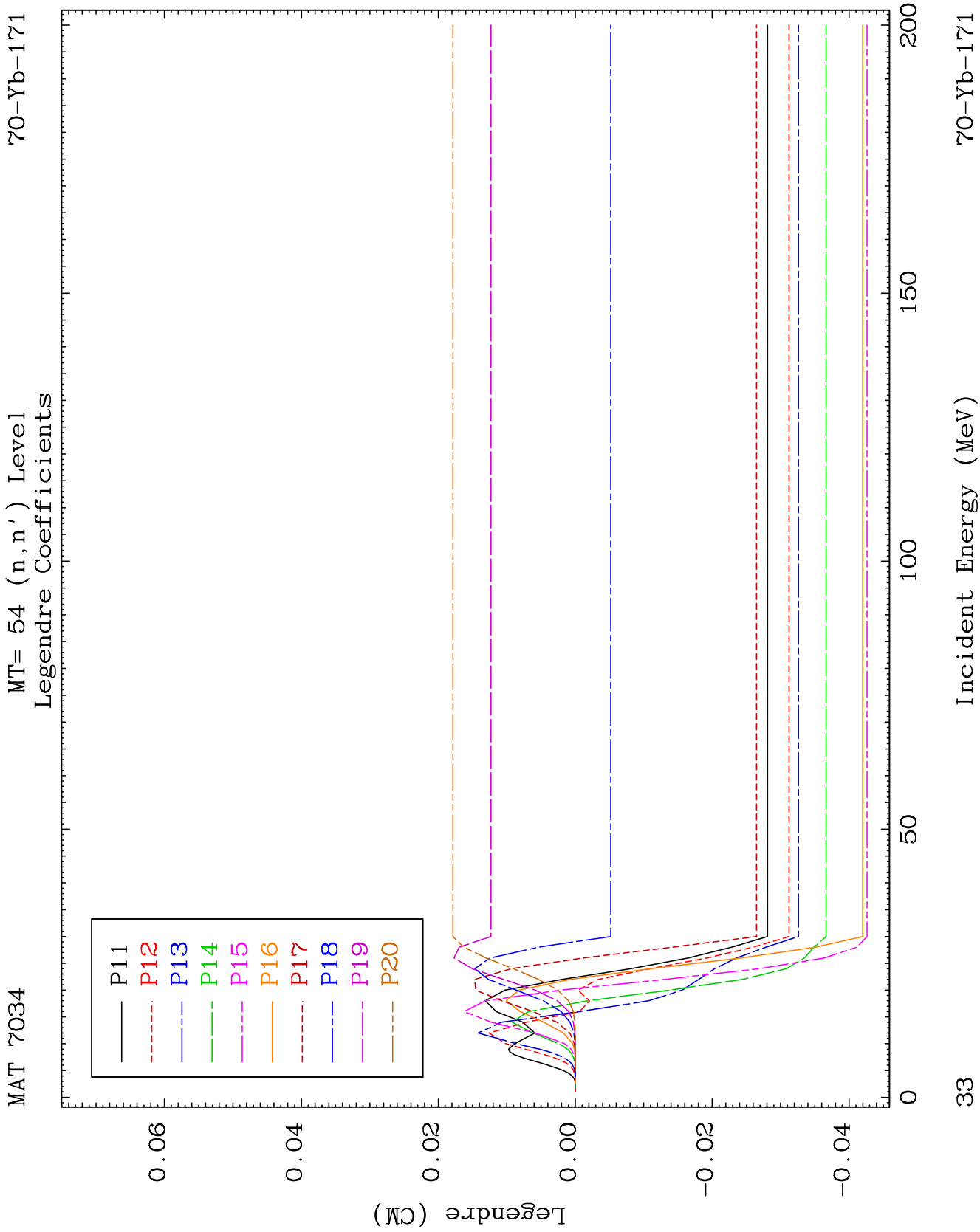


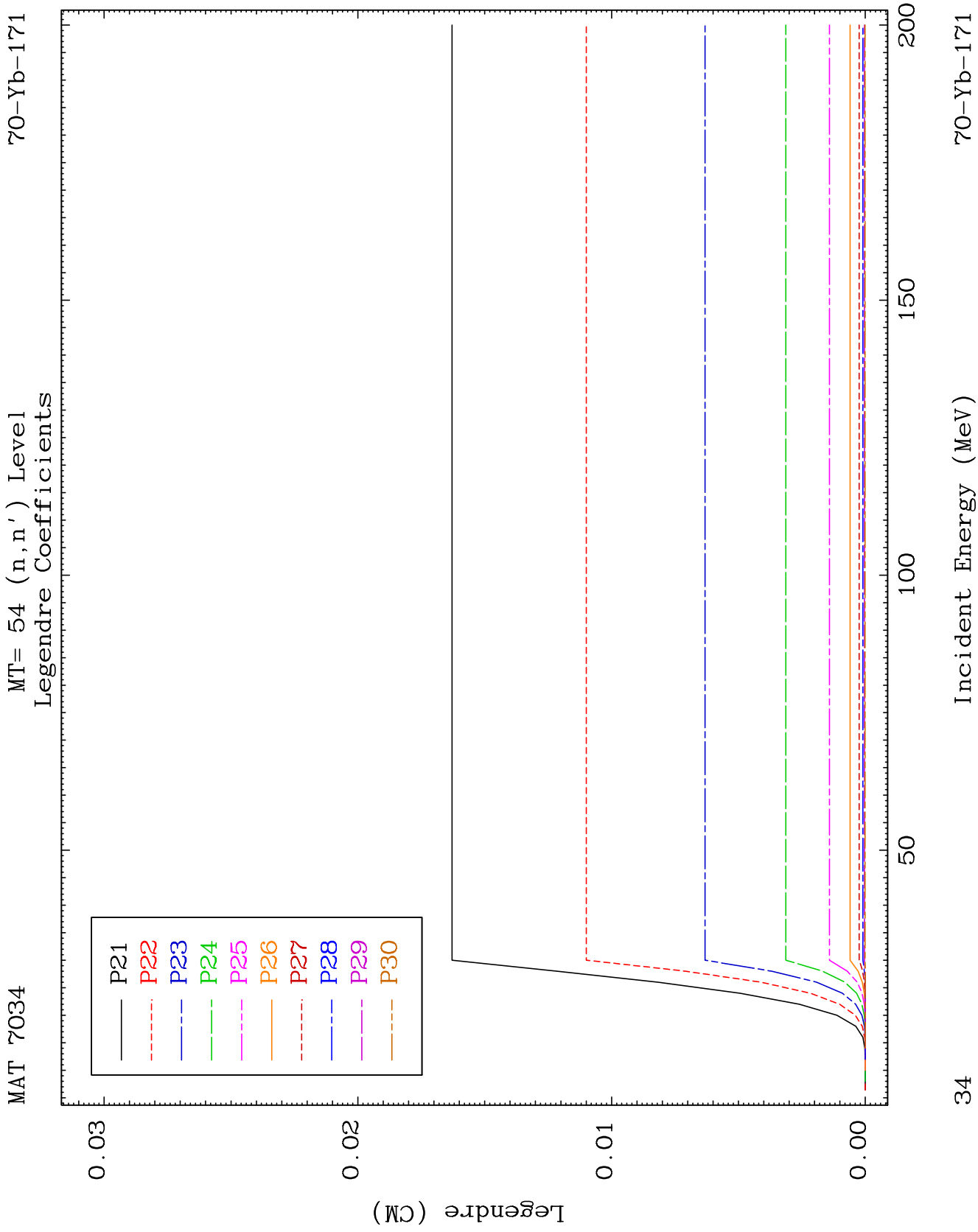


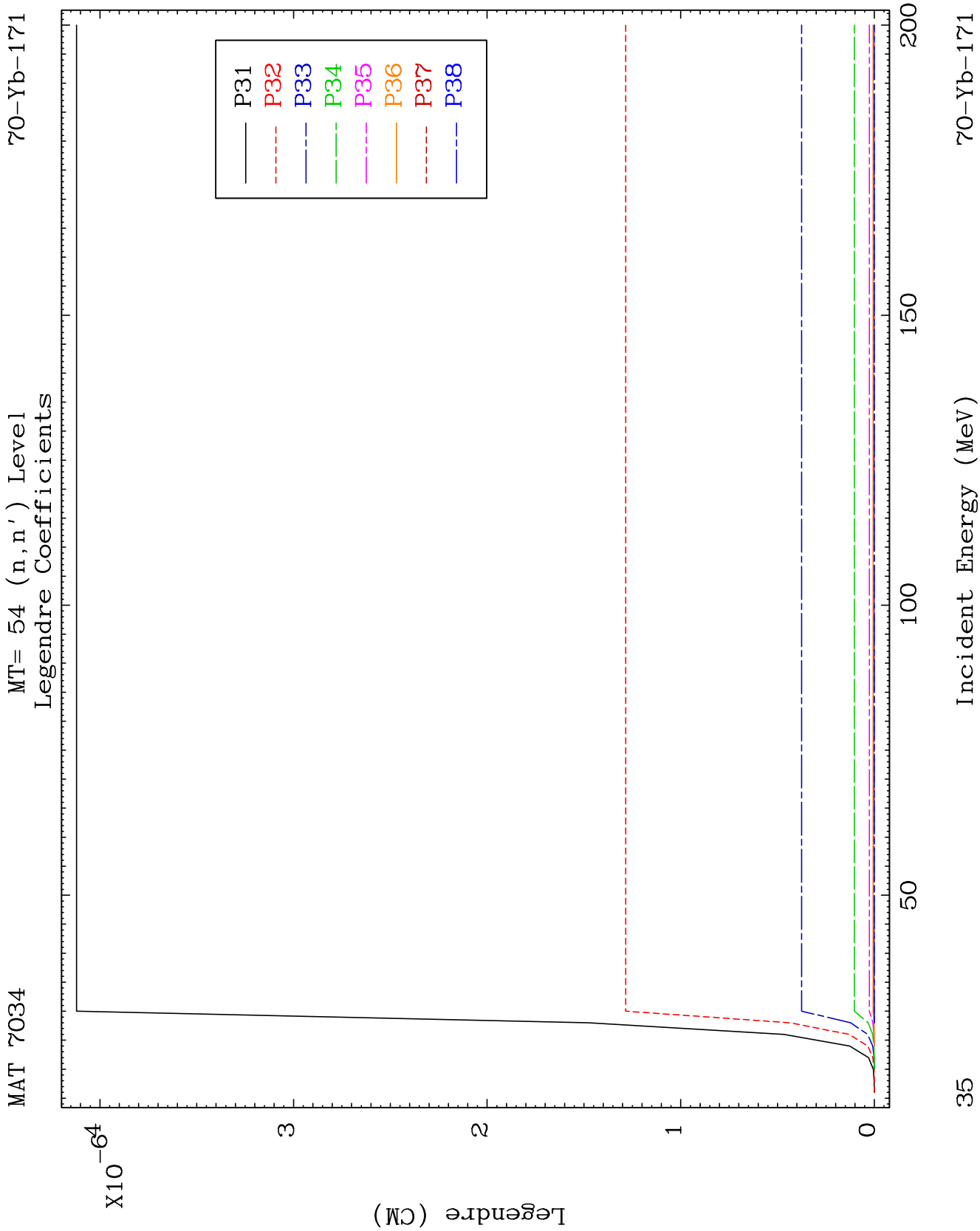


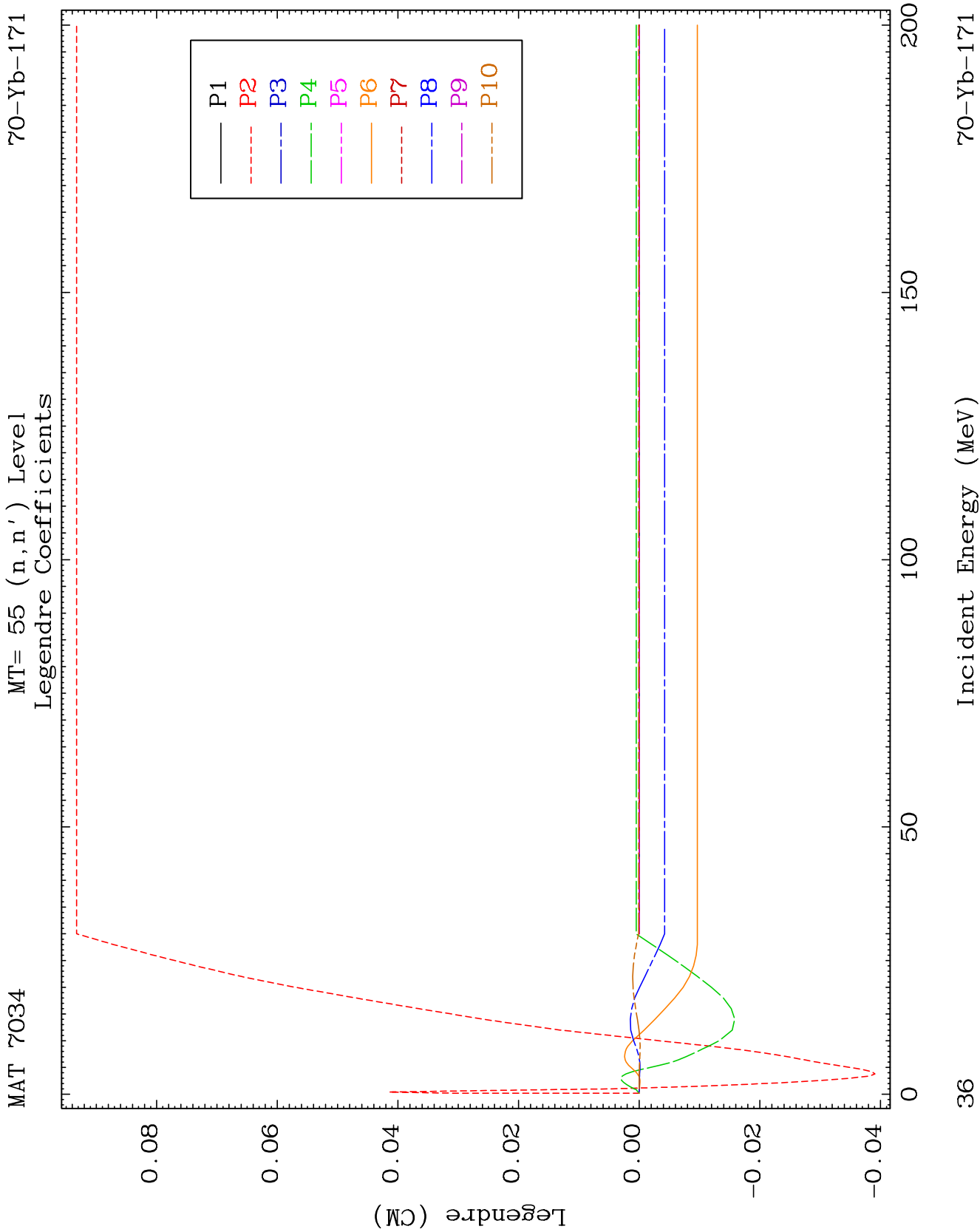


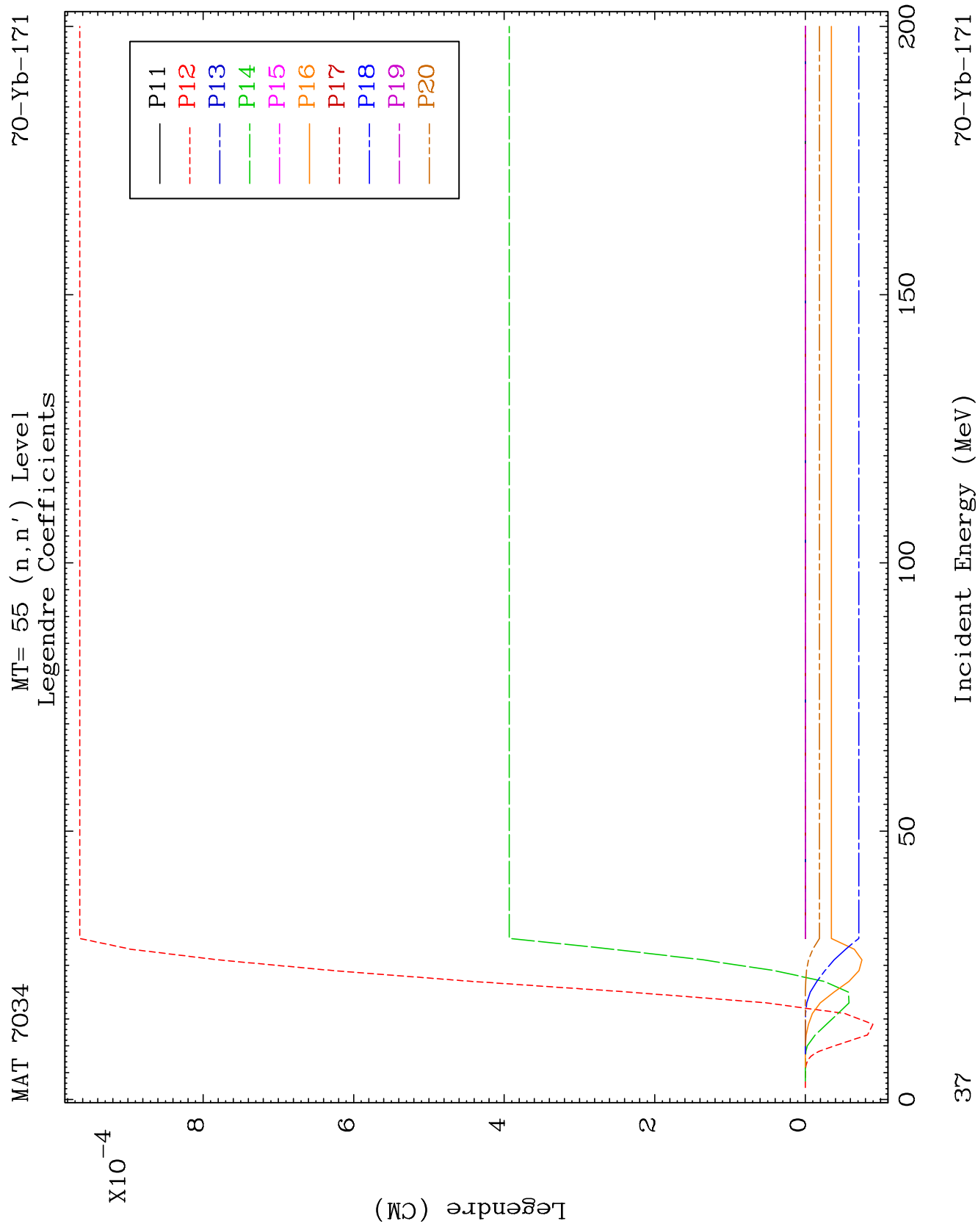


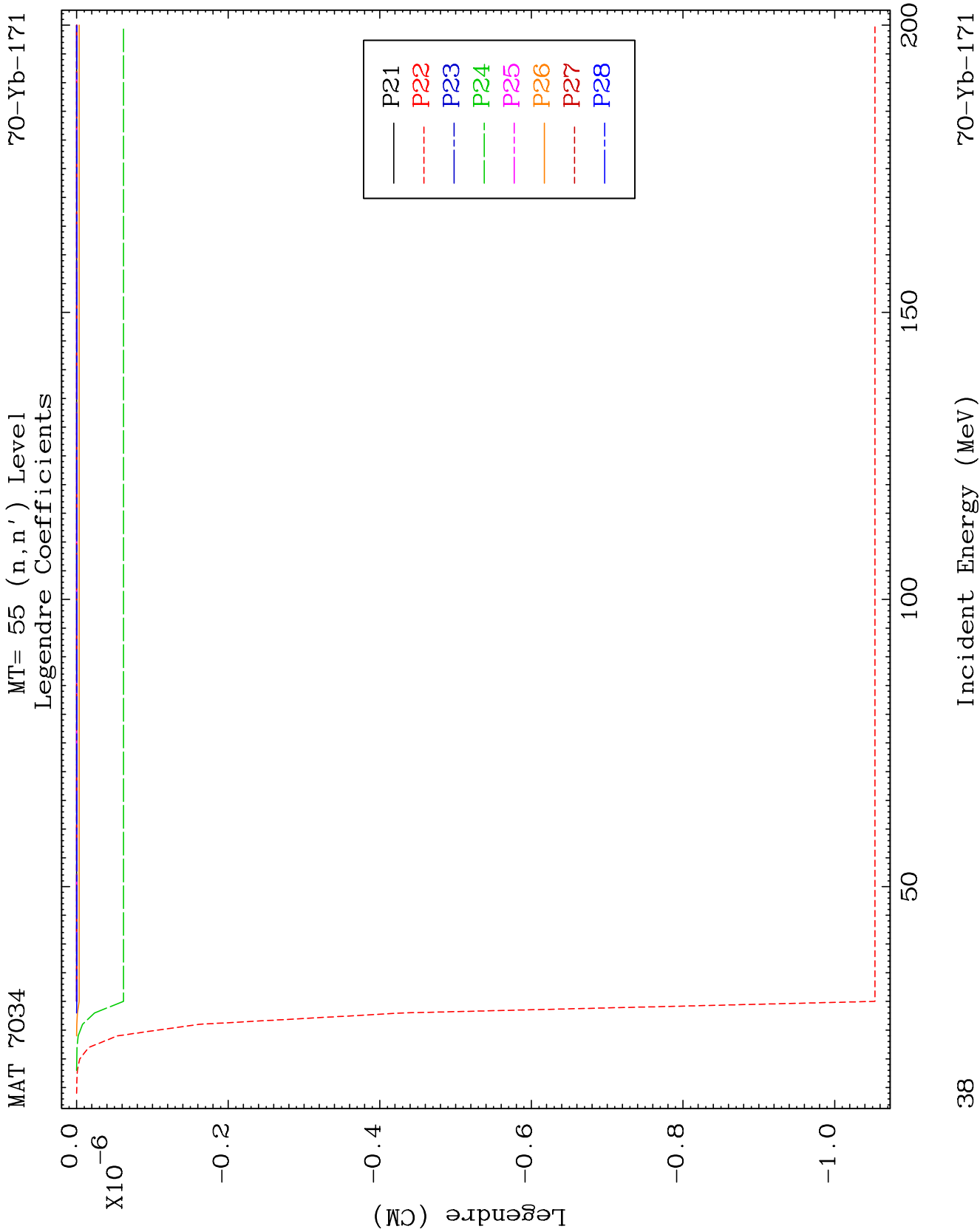


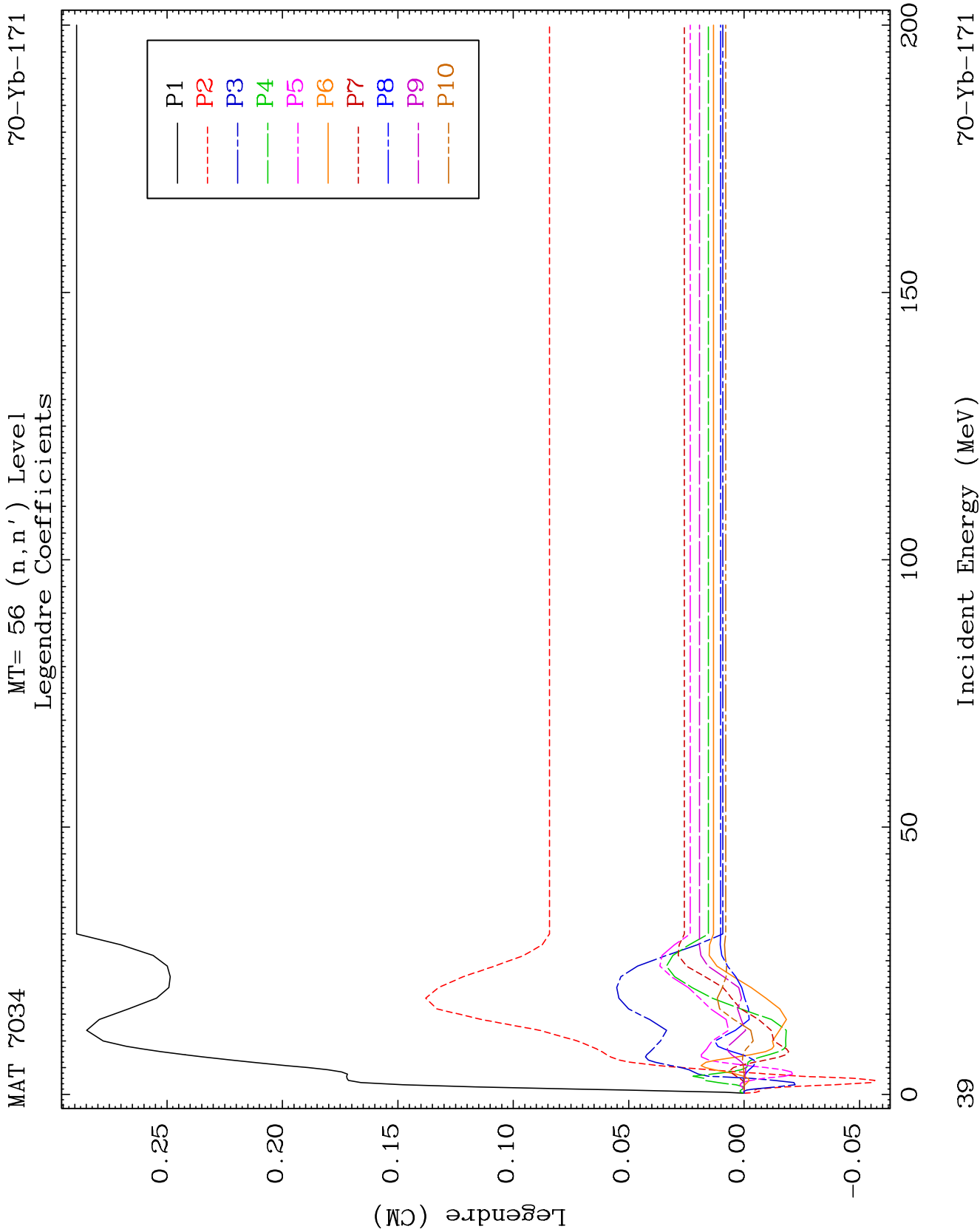








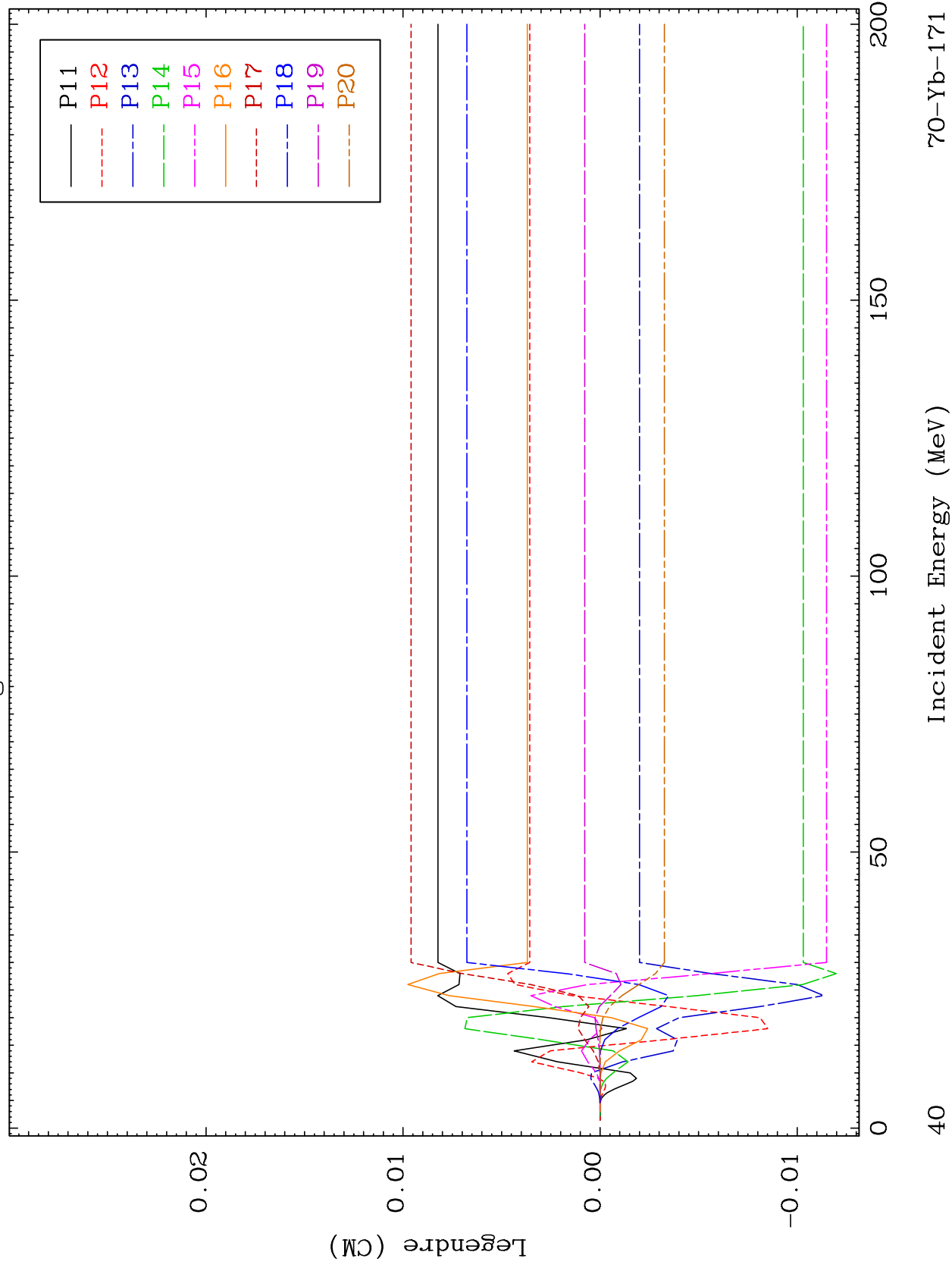


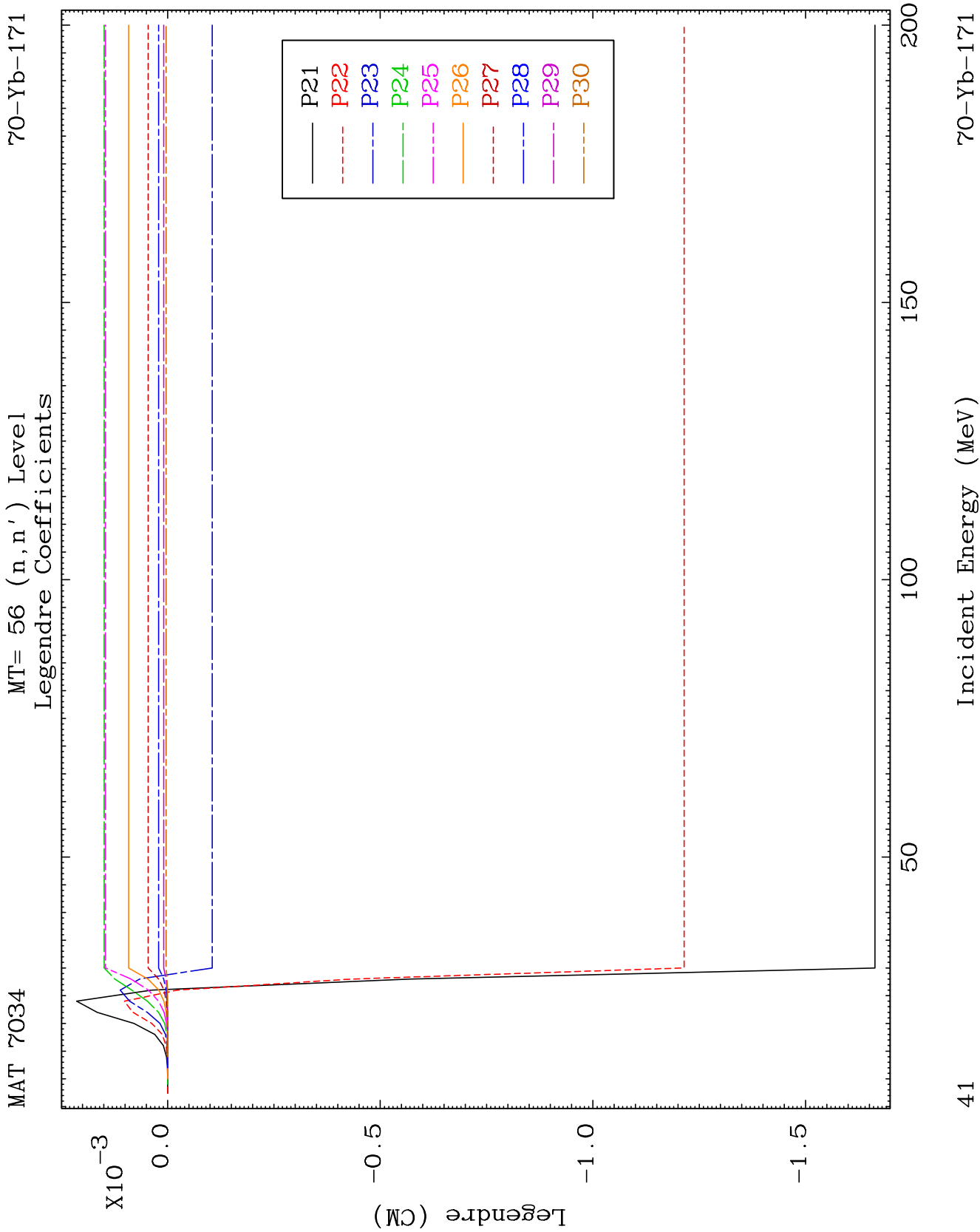


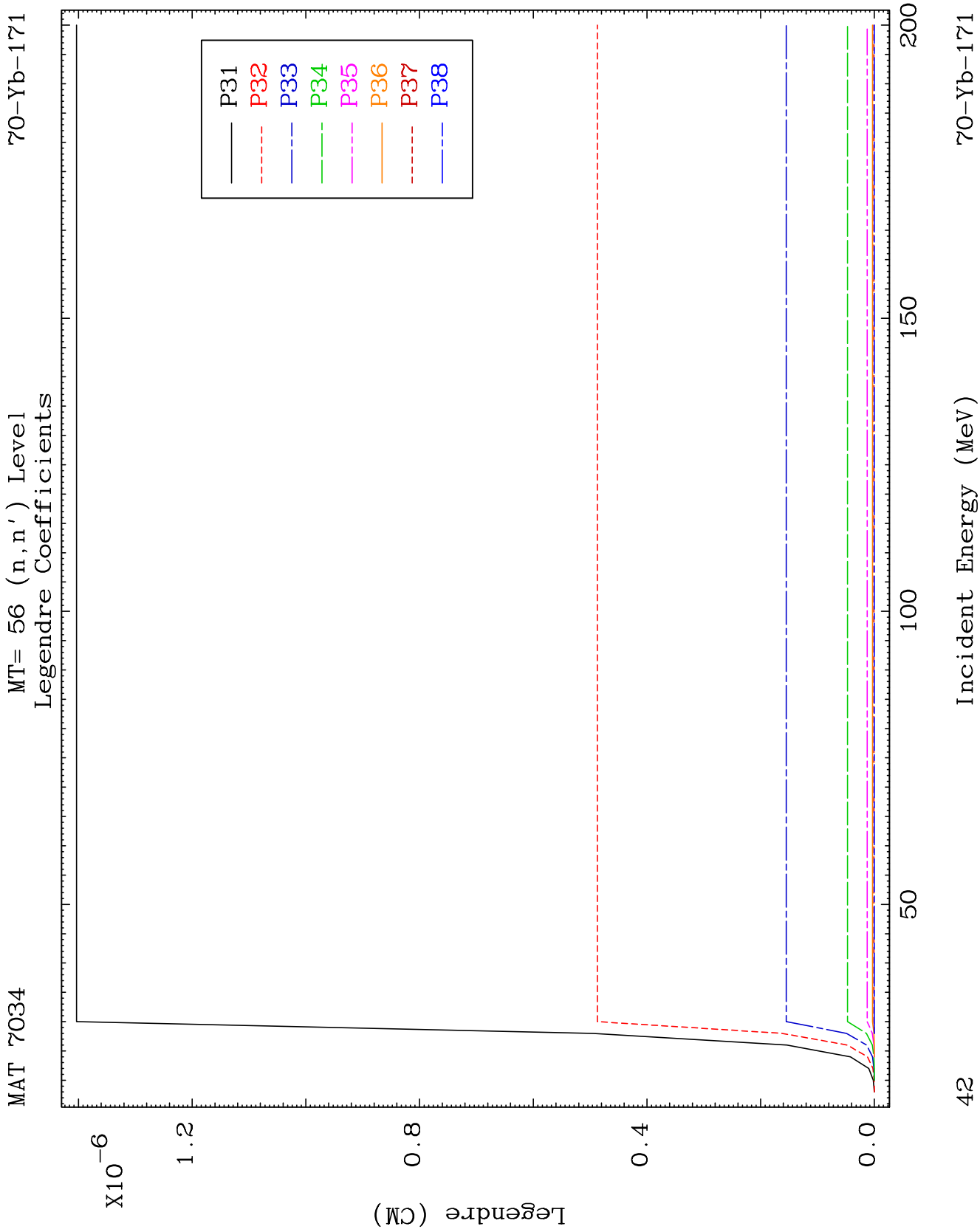
MAT 7034

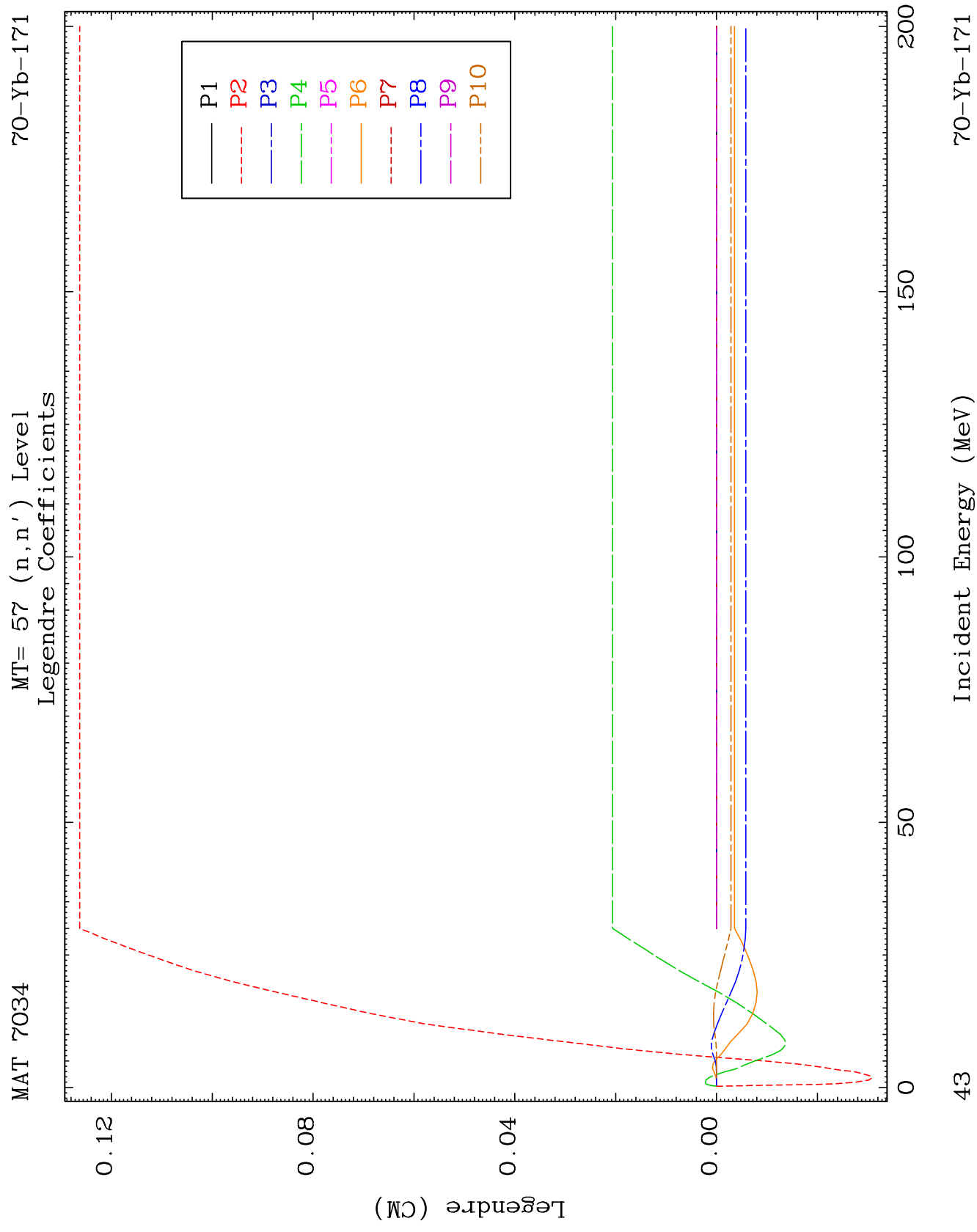
MT= 56 (n, n') Level
Legendre Coefficients

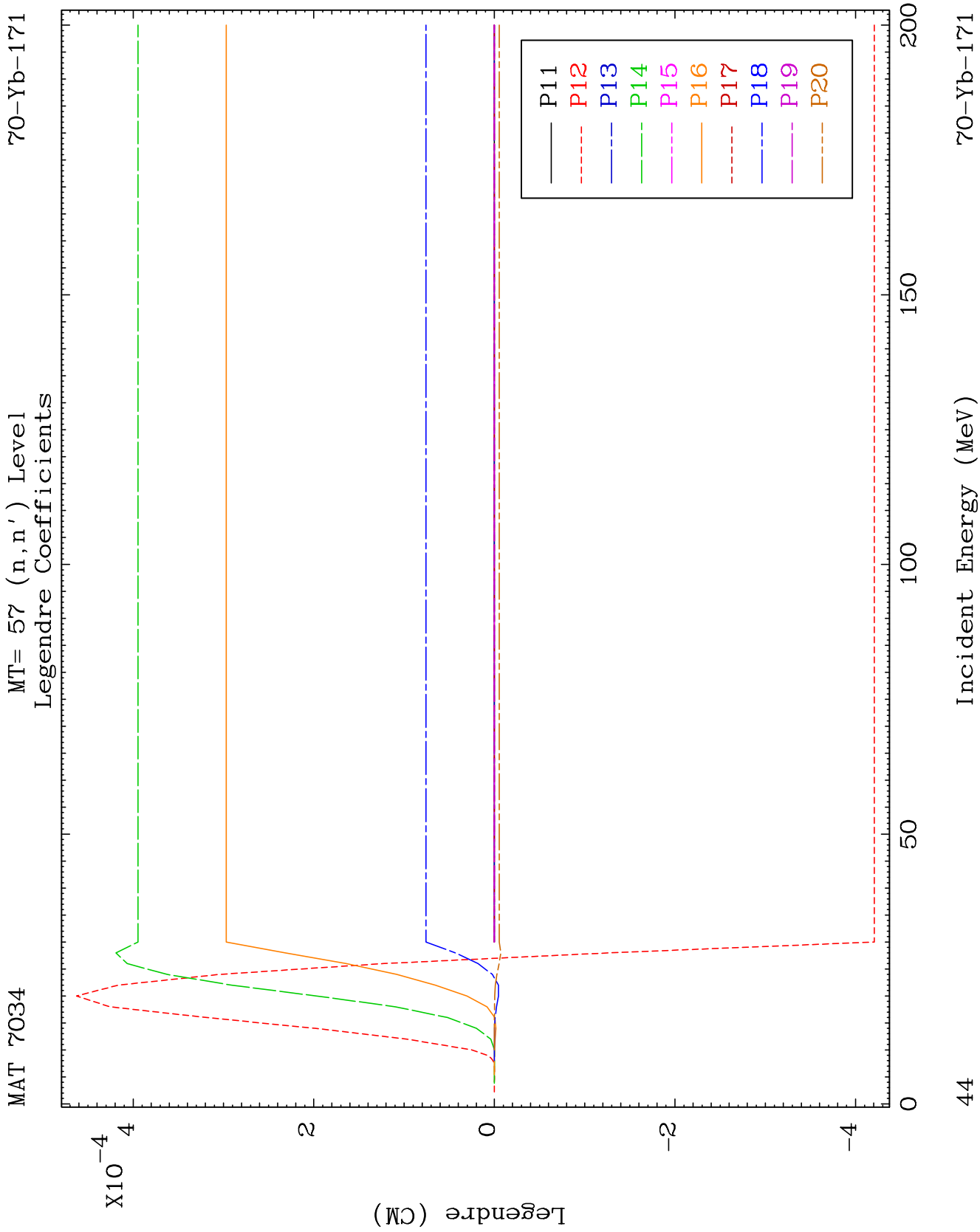
70-Yb-171

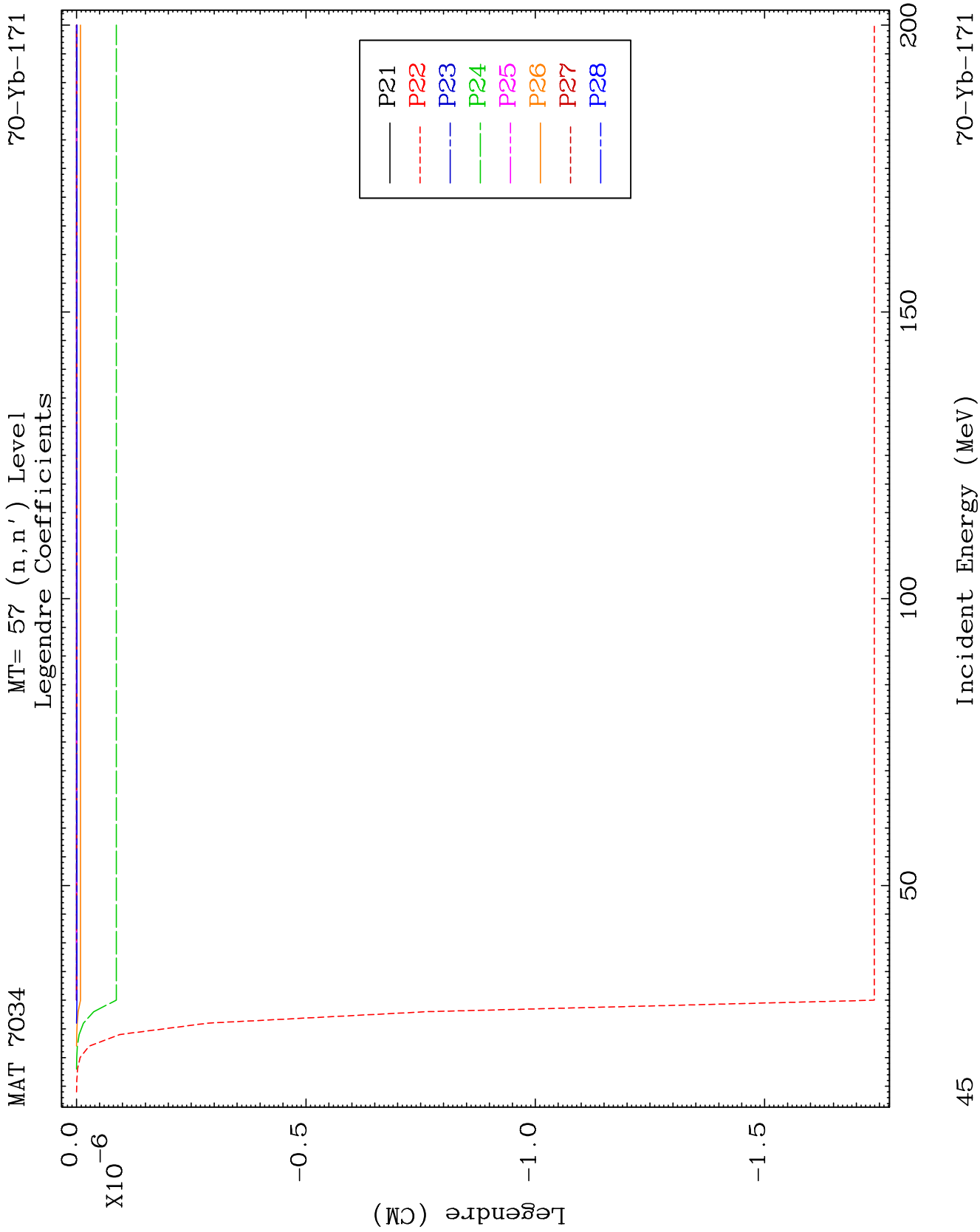


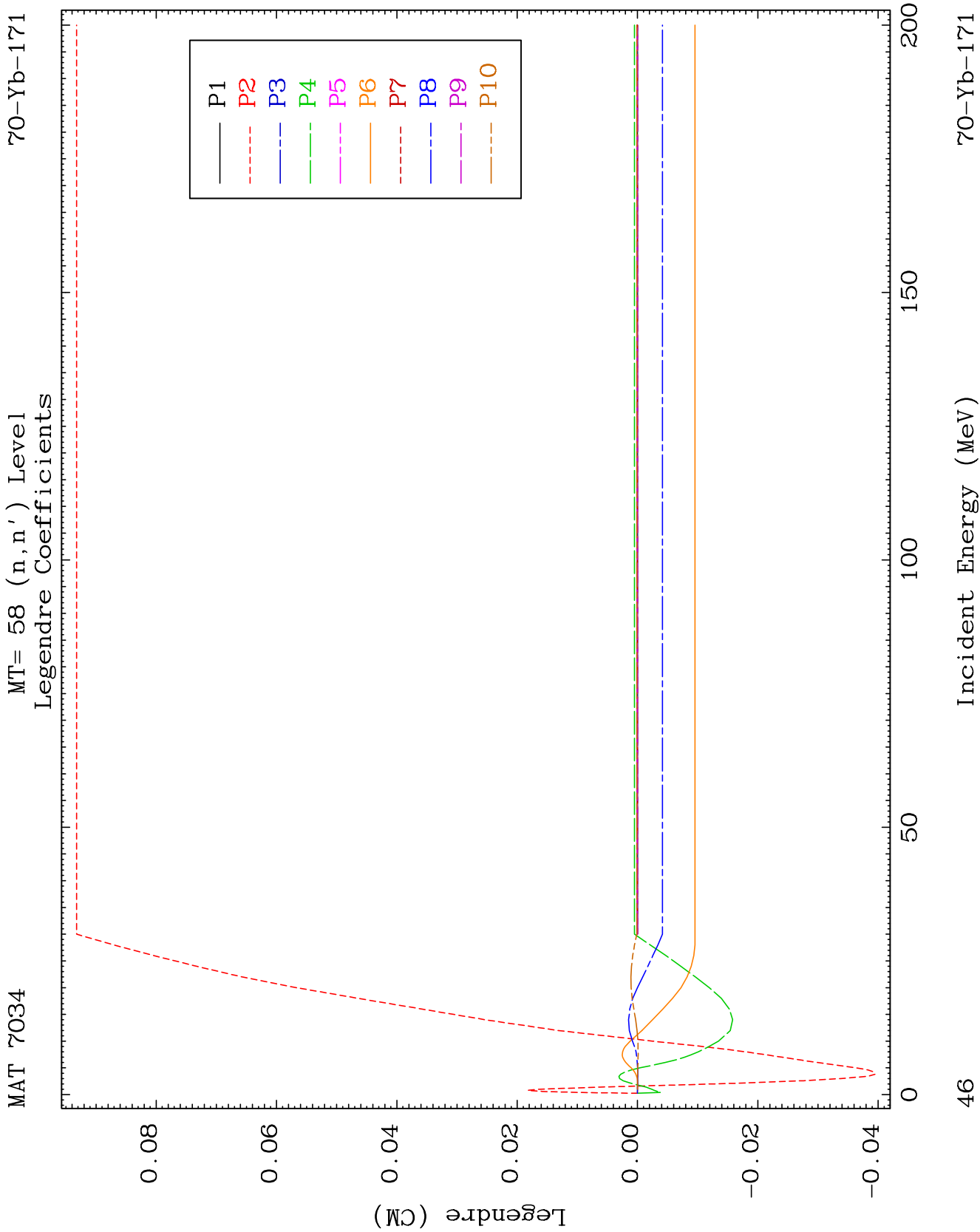


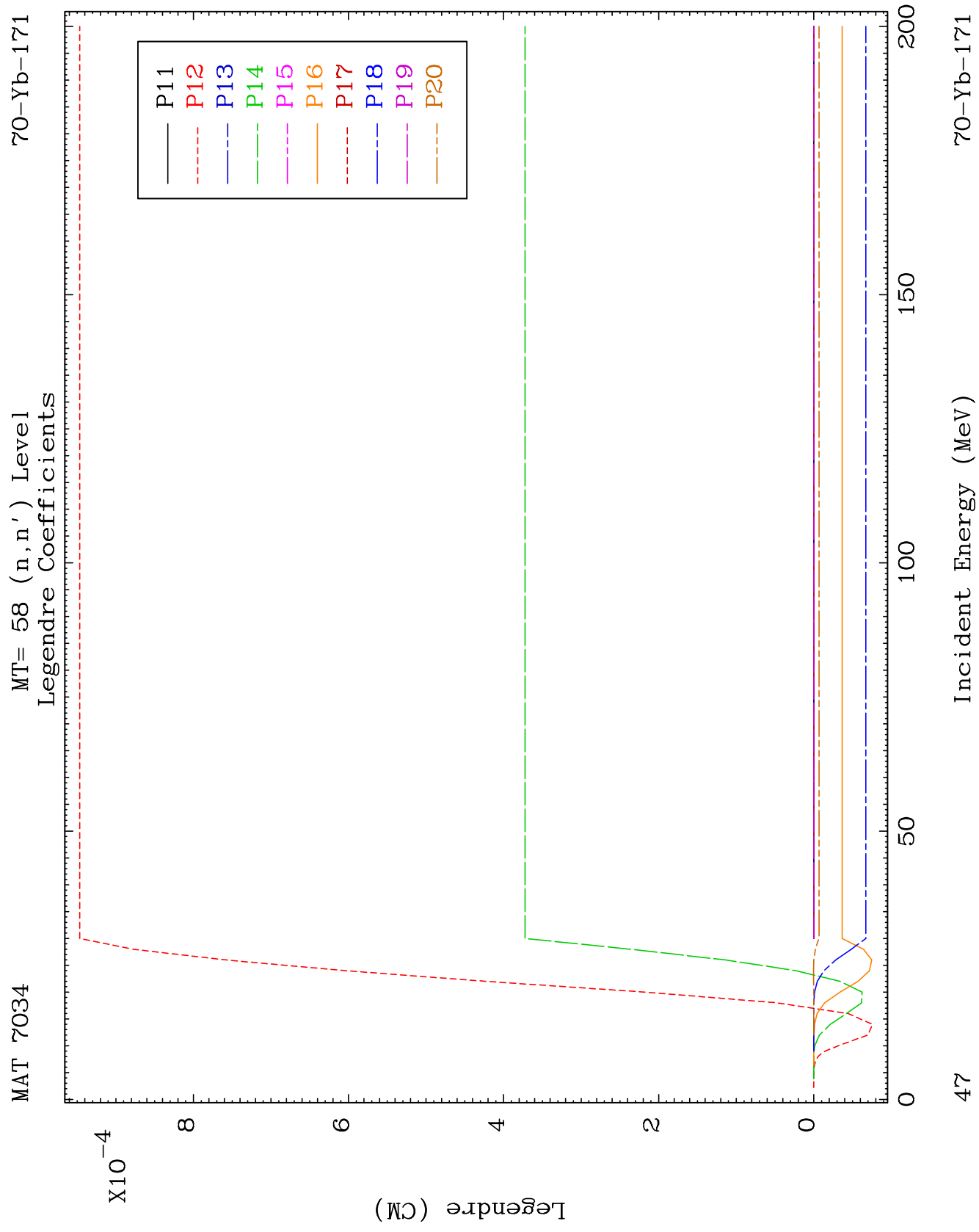


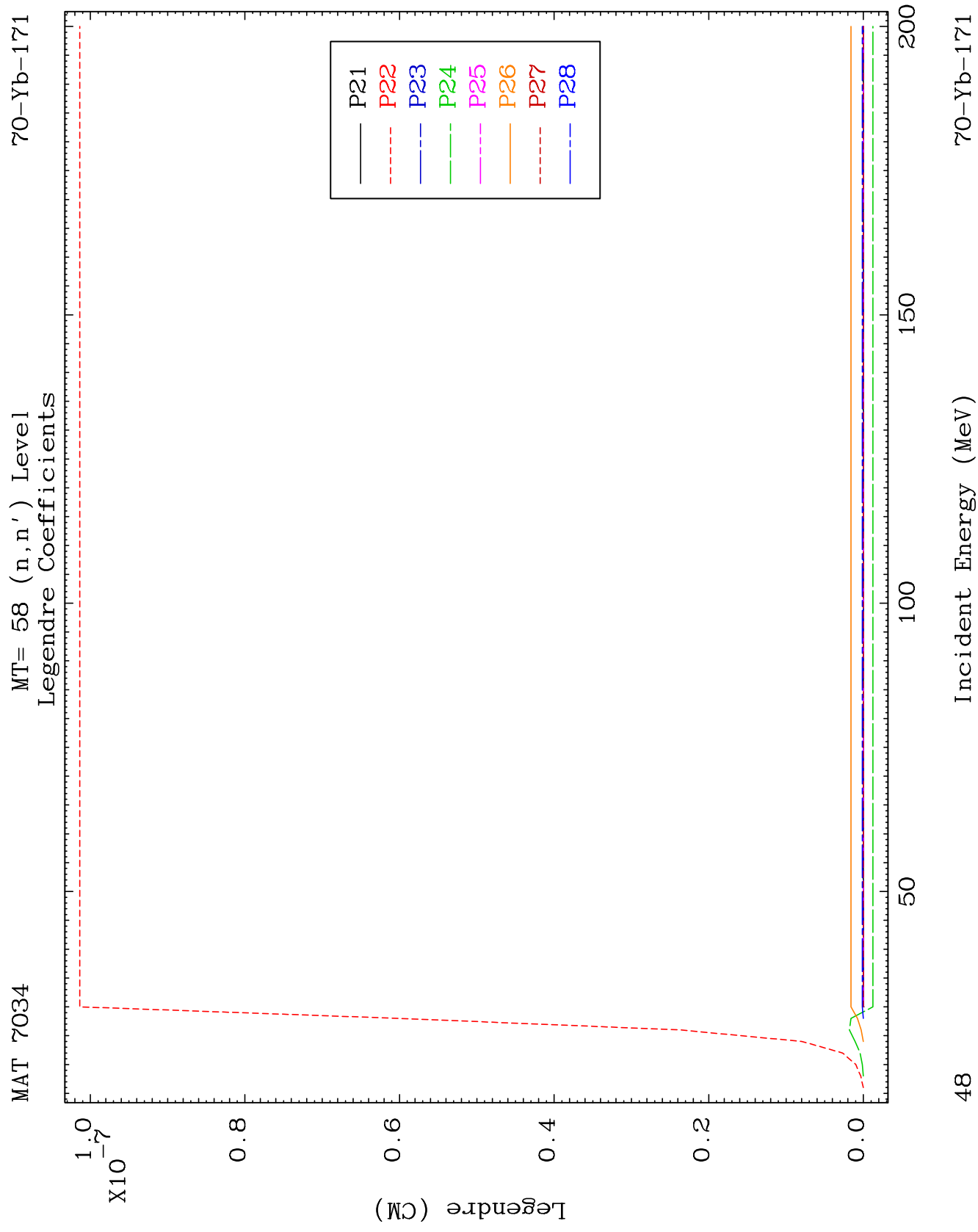


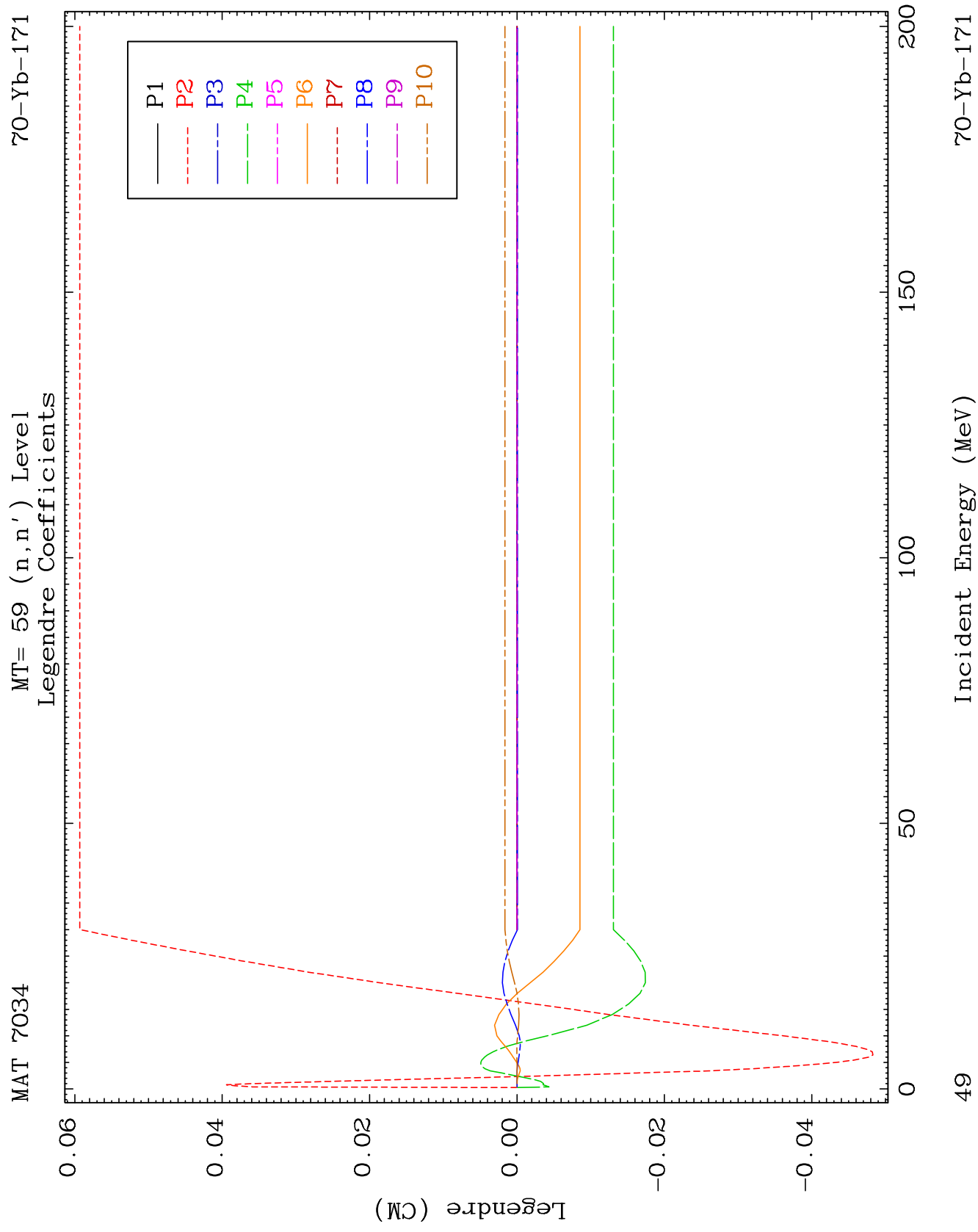


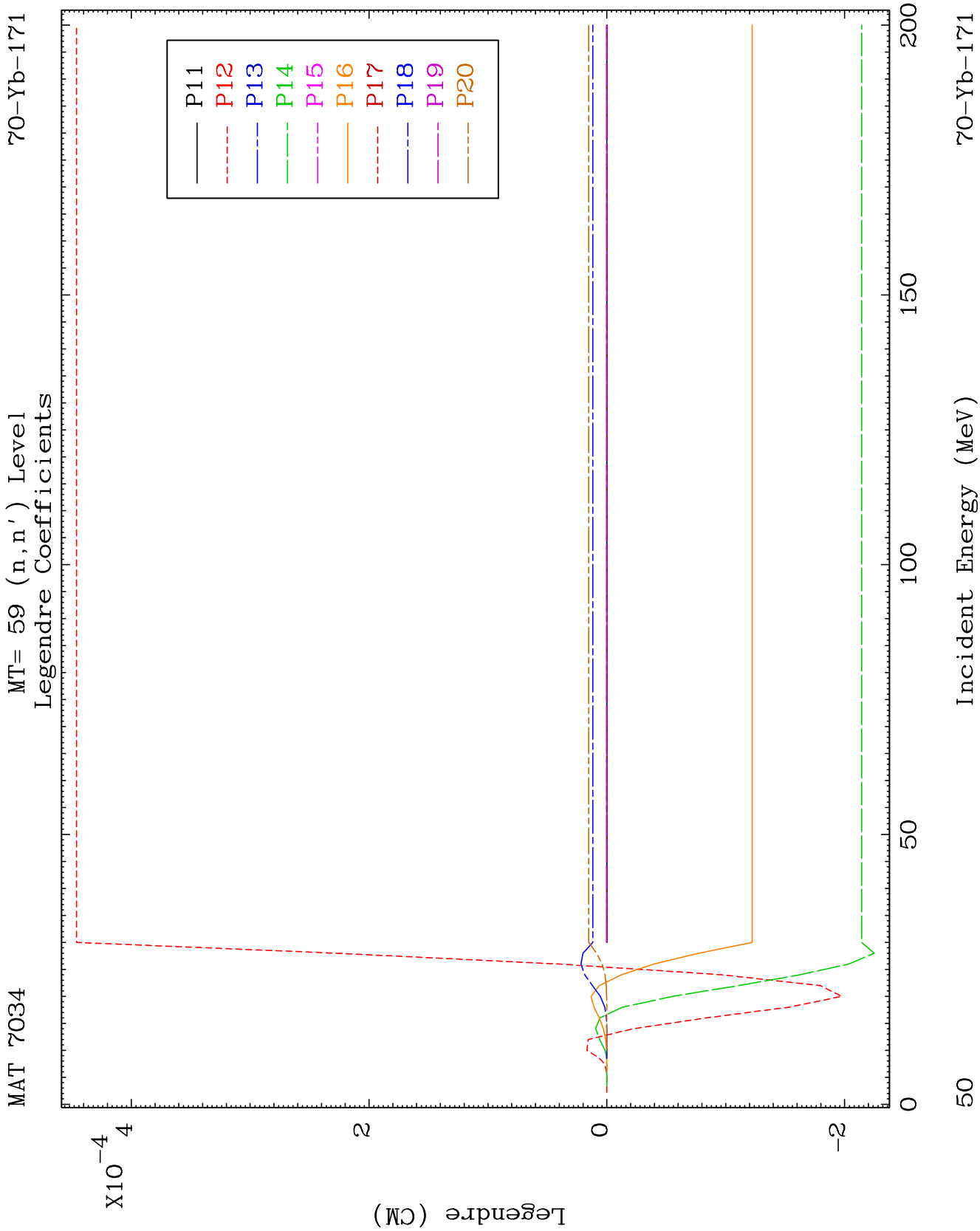








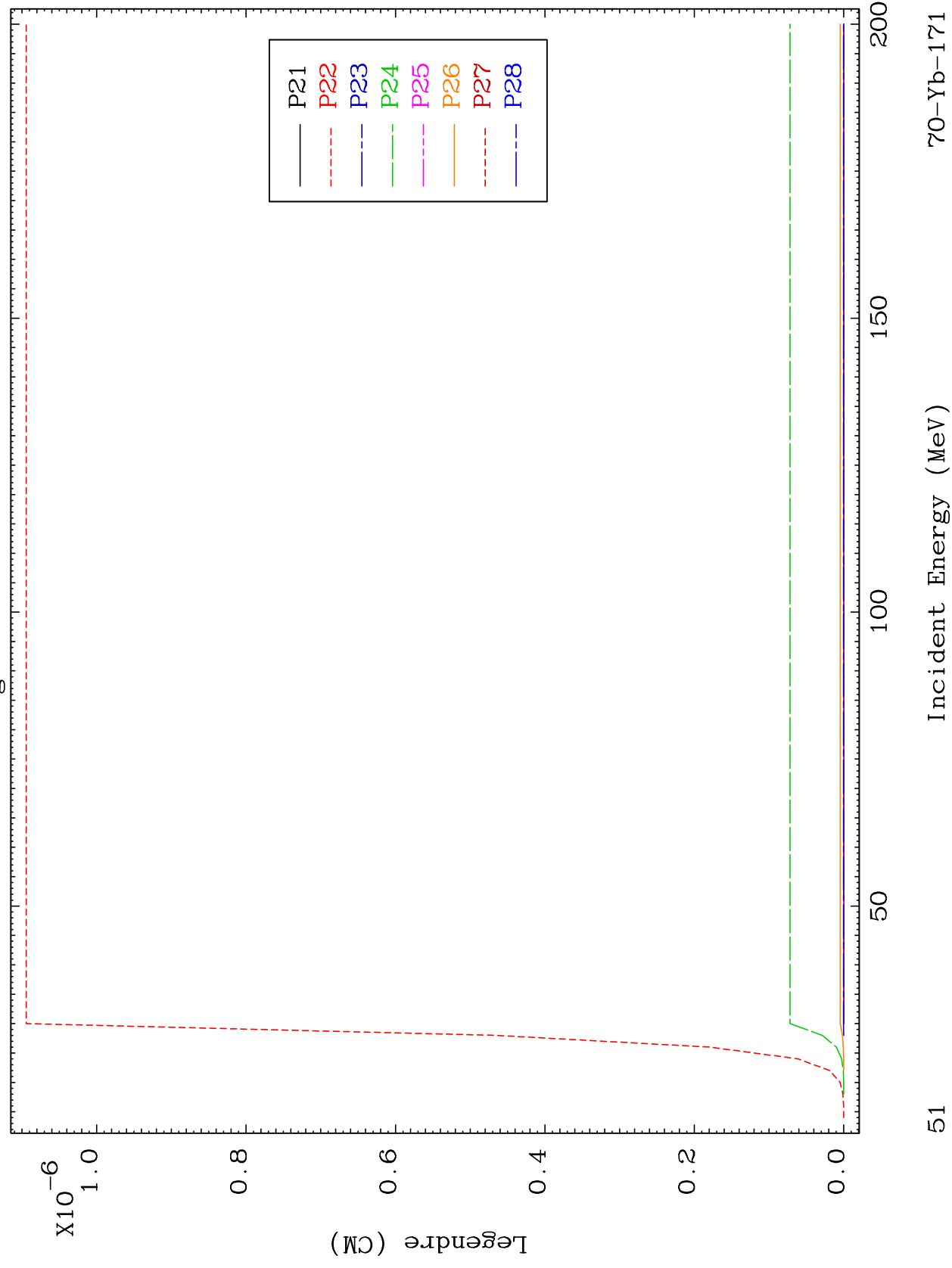


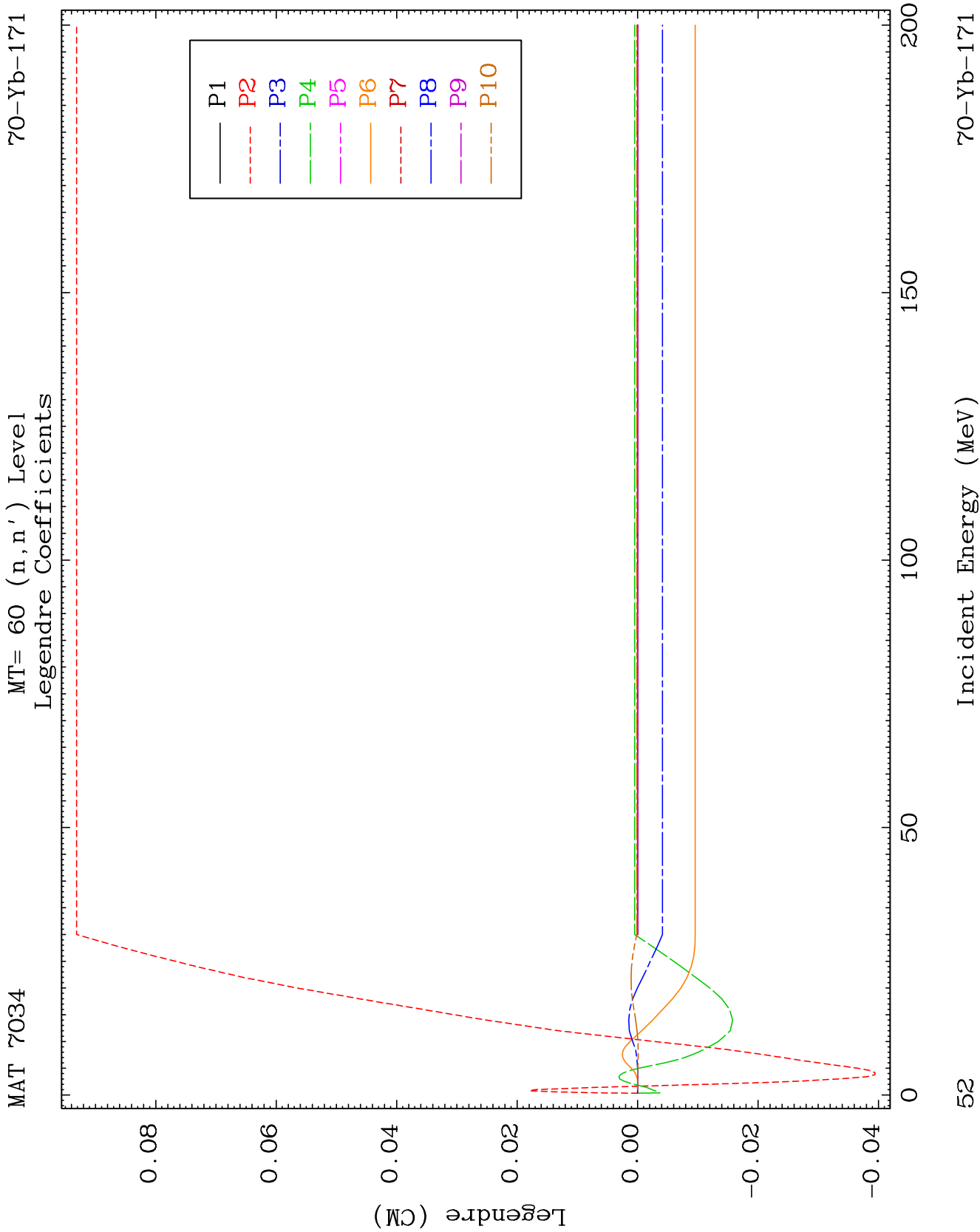


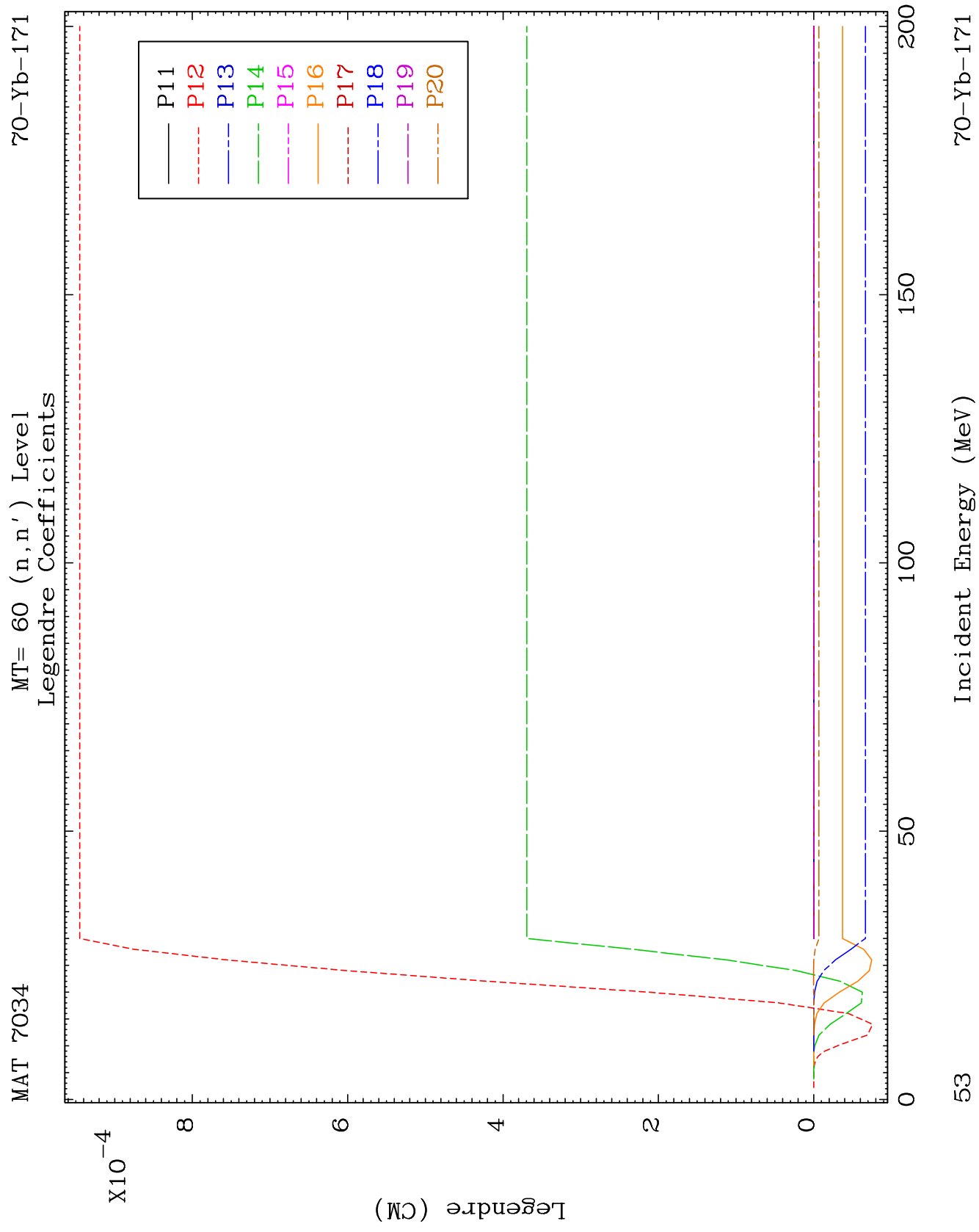
MAT 7034

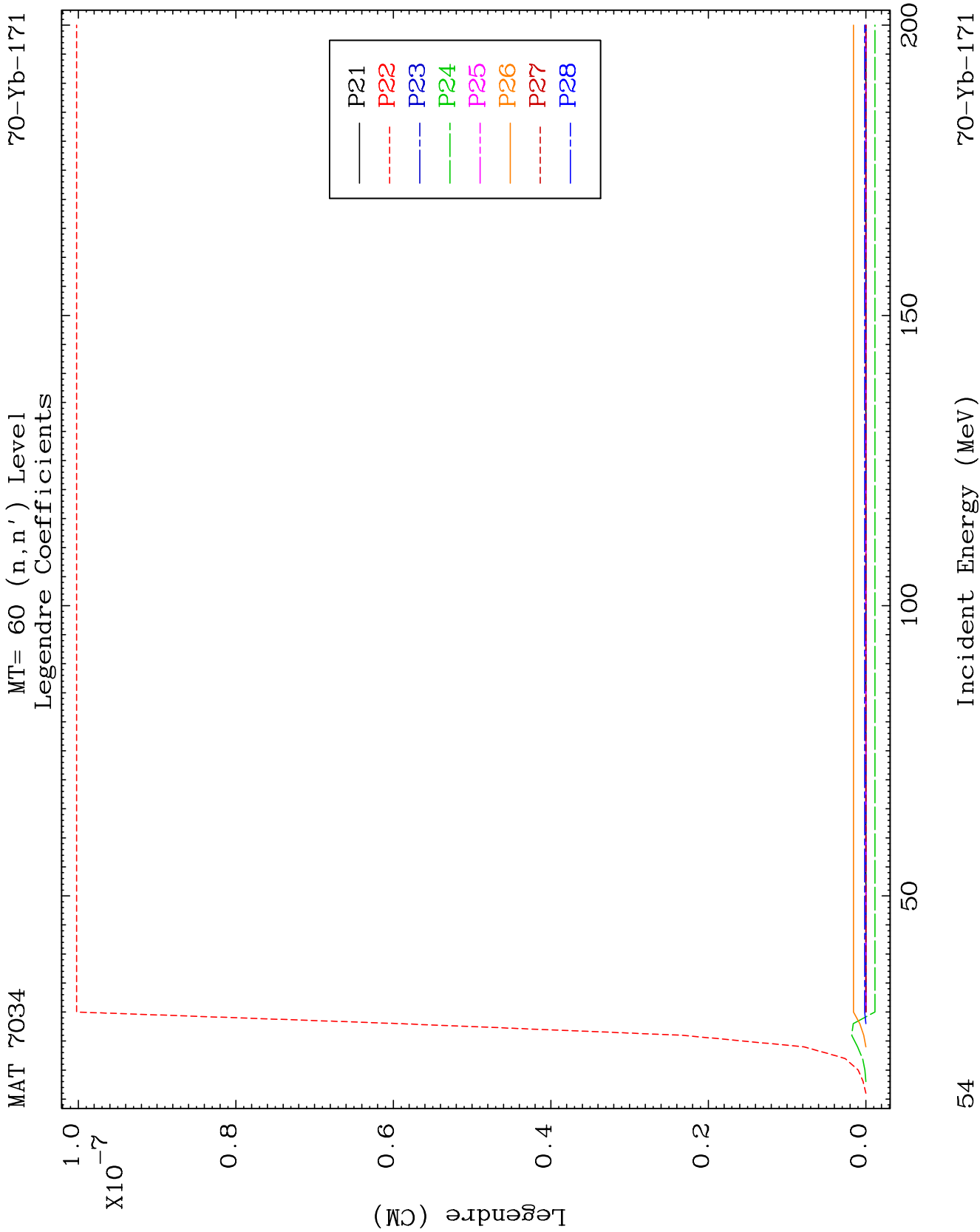
MT= 59 (n, n') Level
Legendre Coefficients

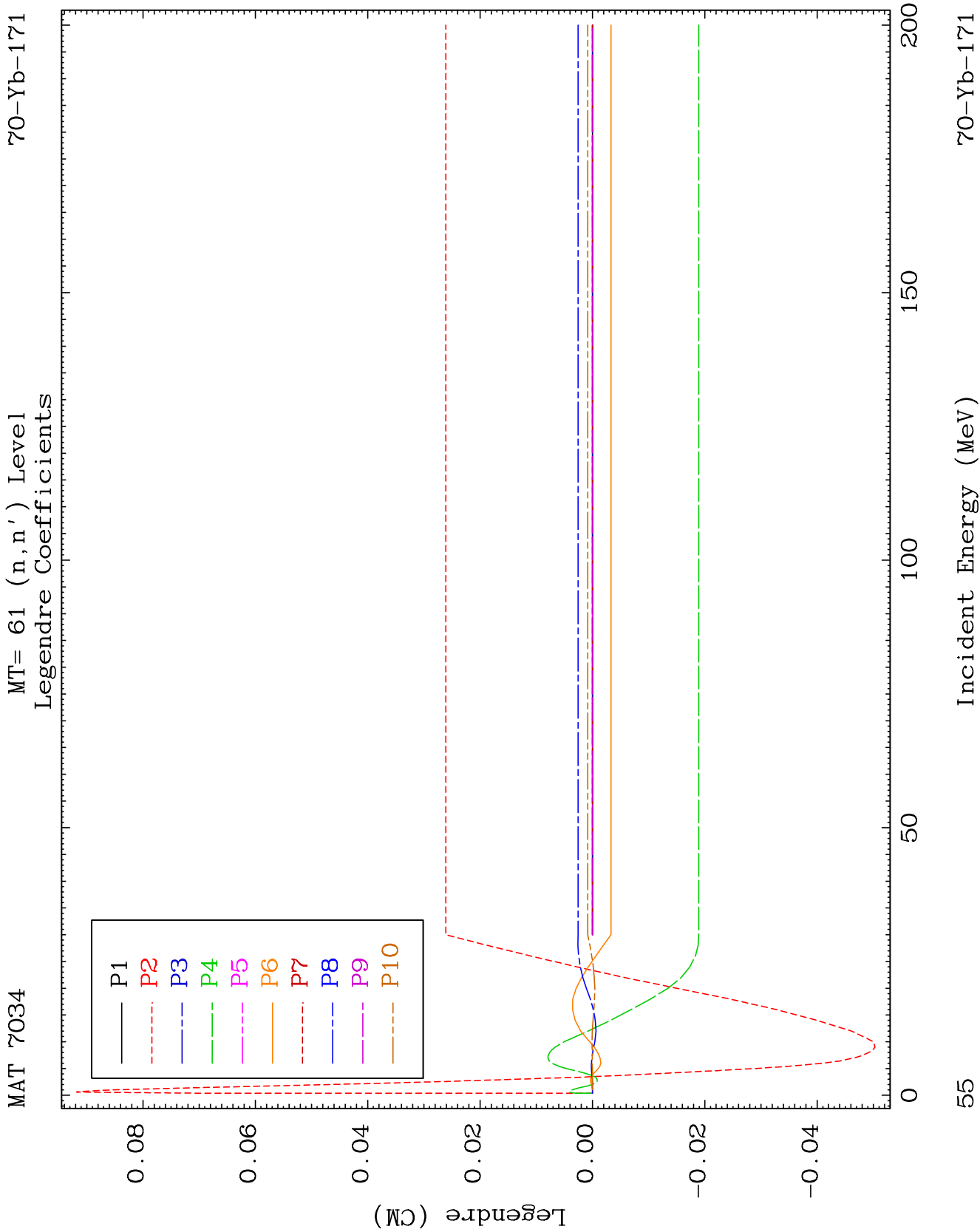
70-Yb-171

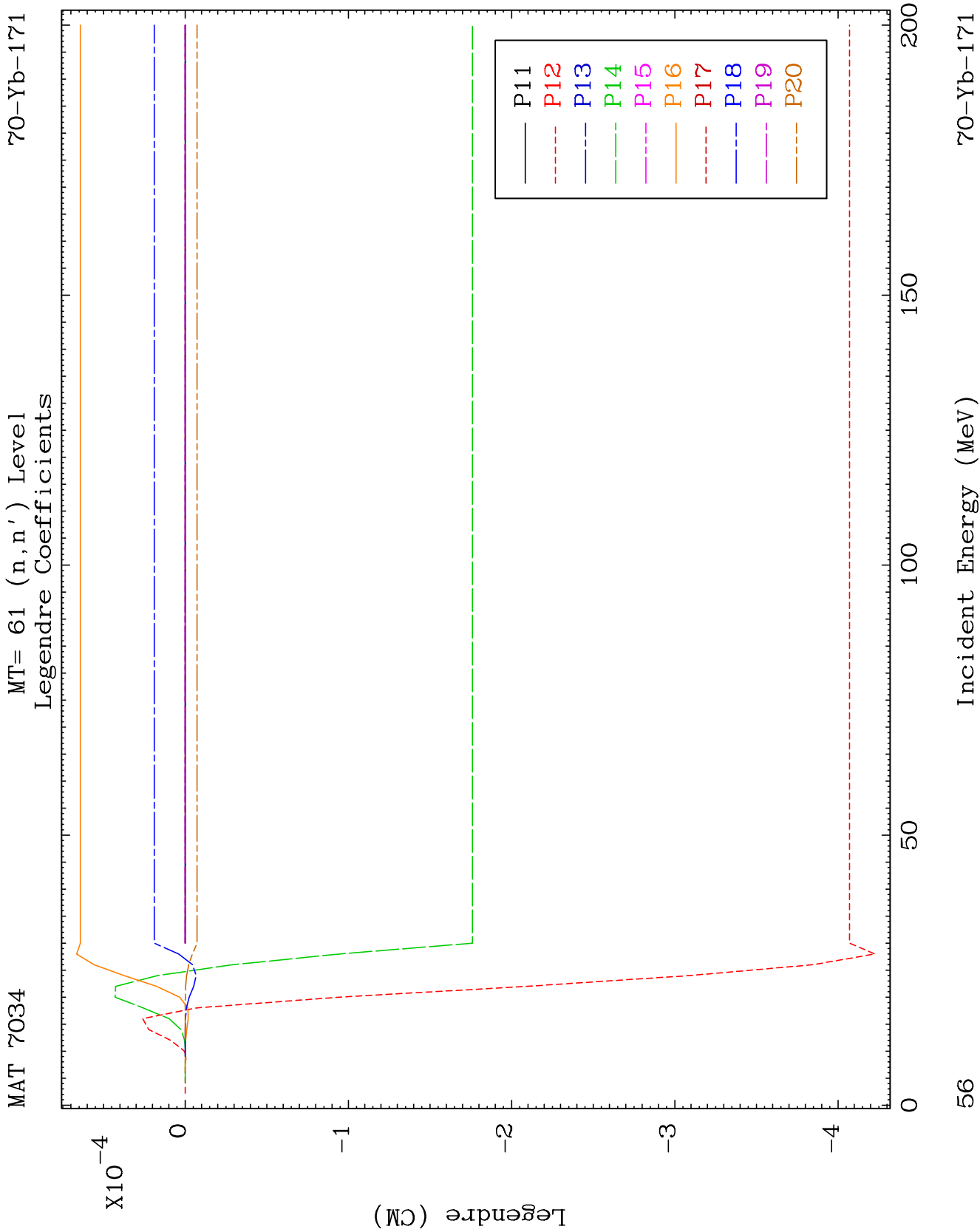


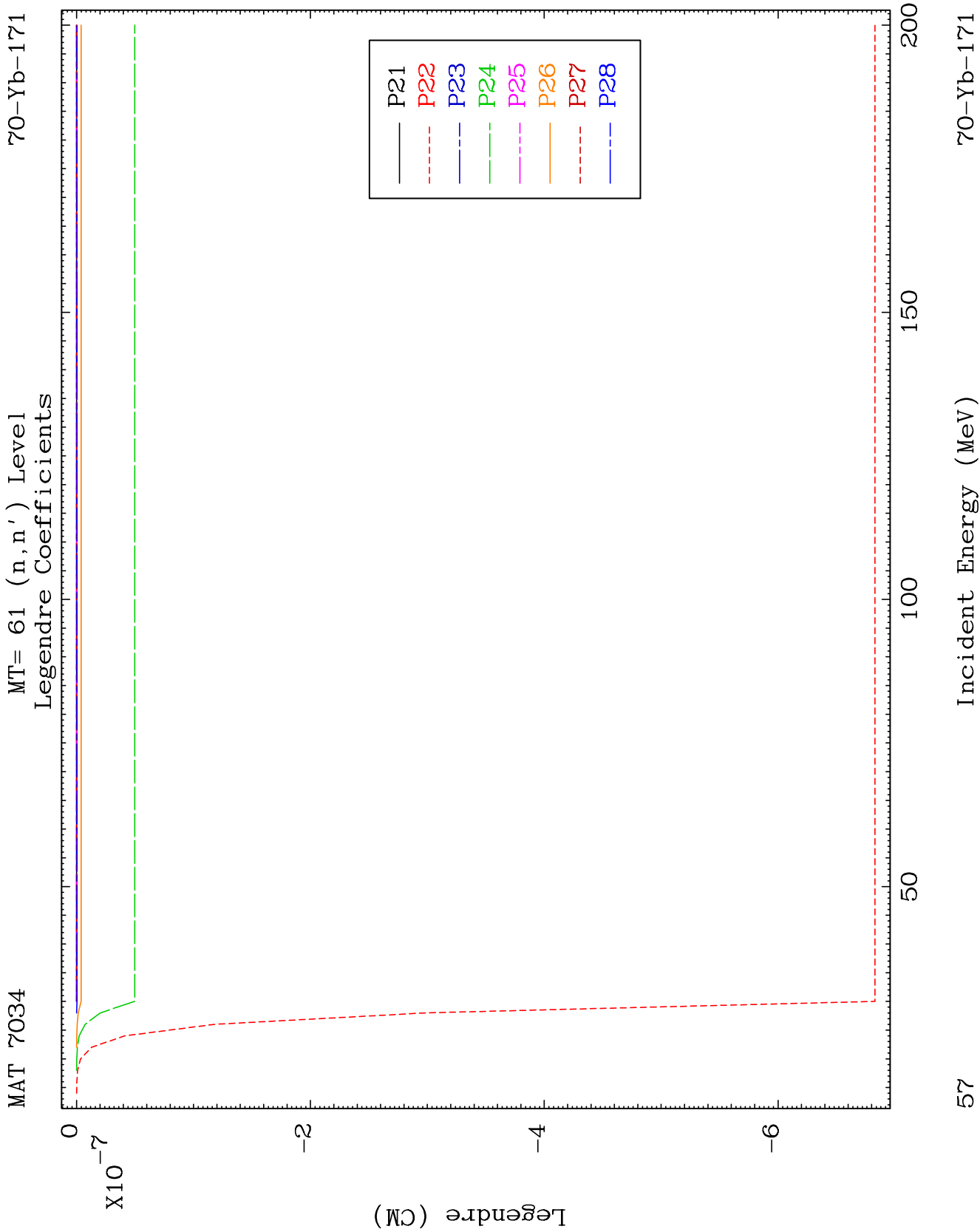


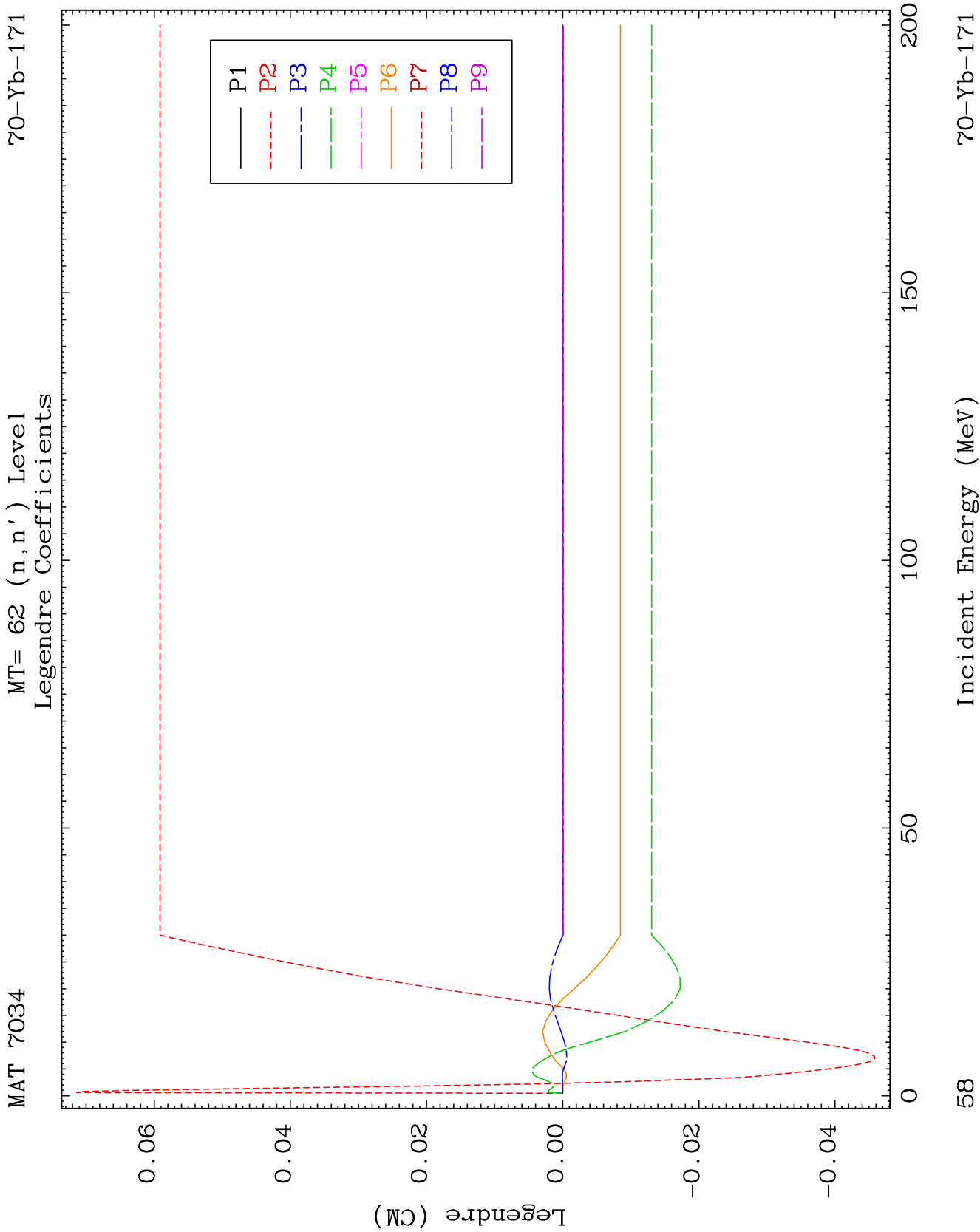


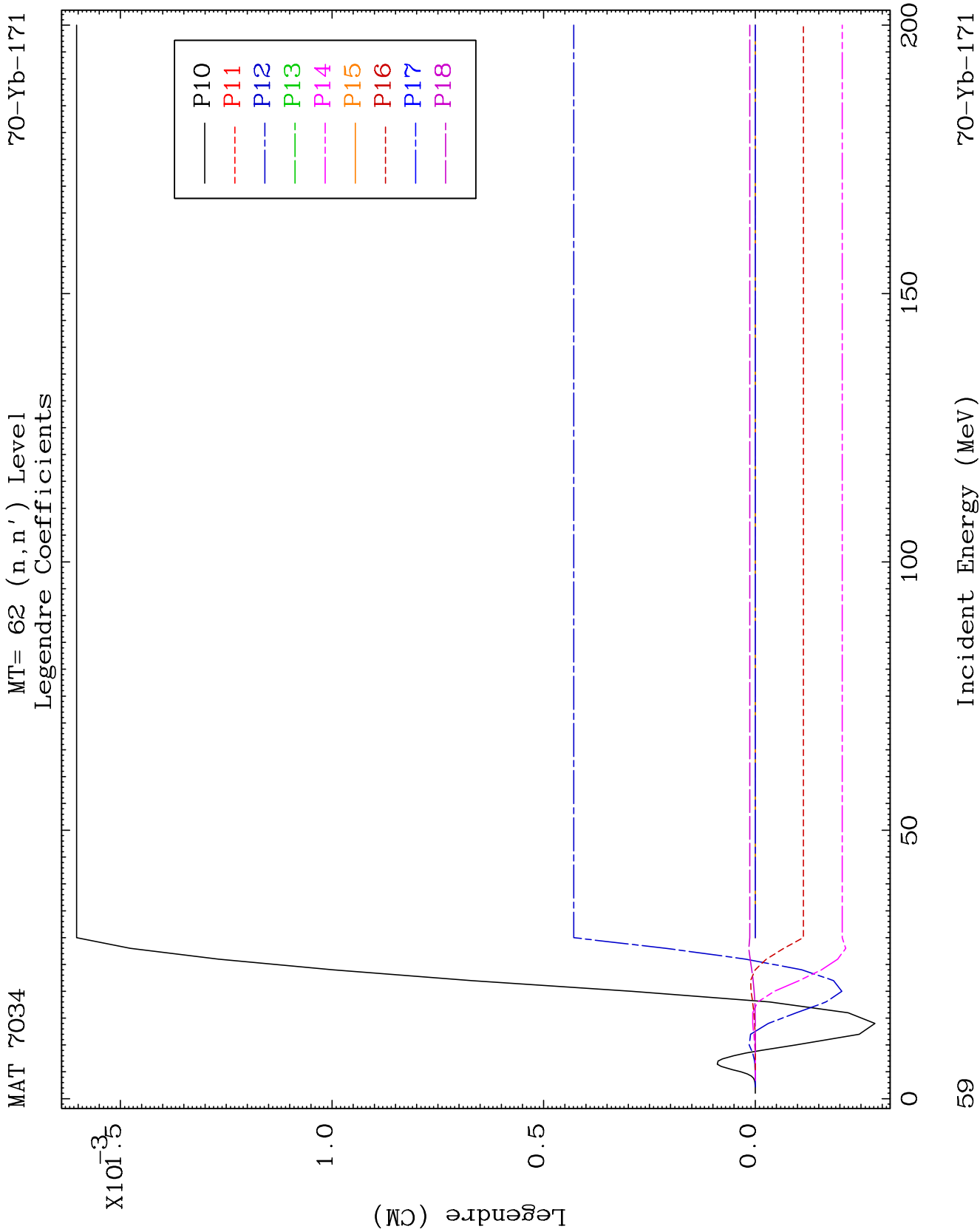








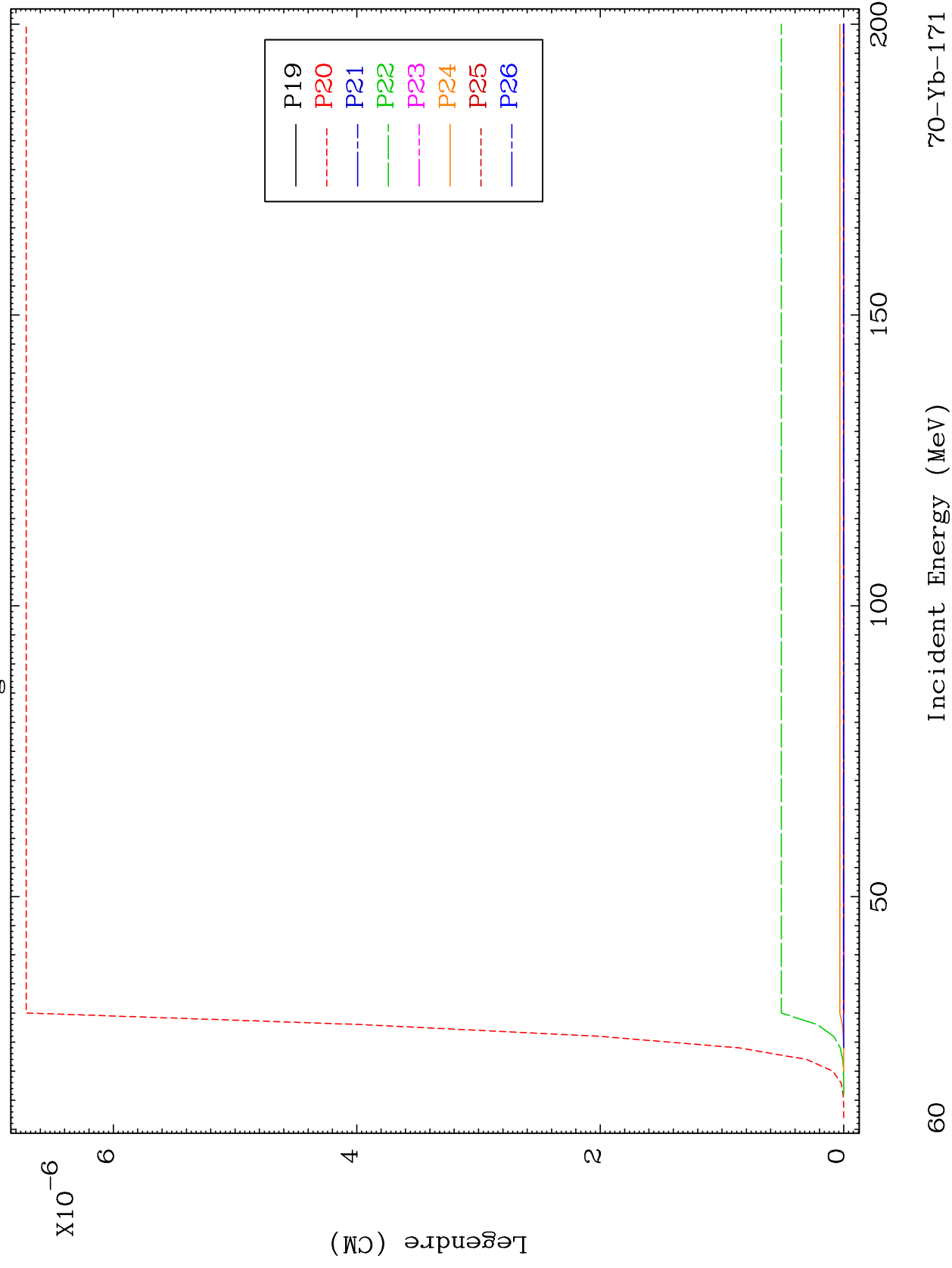




MAT 7034

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

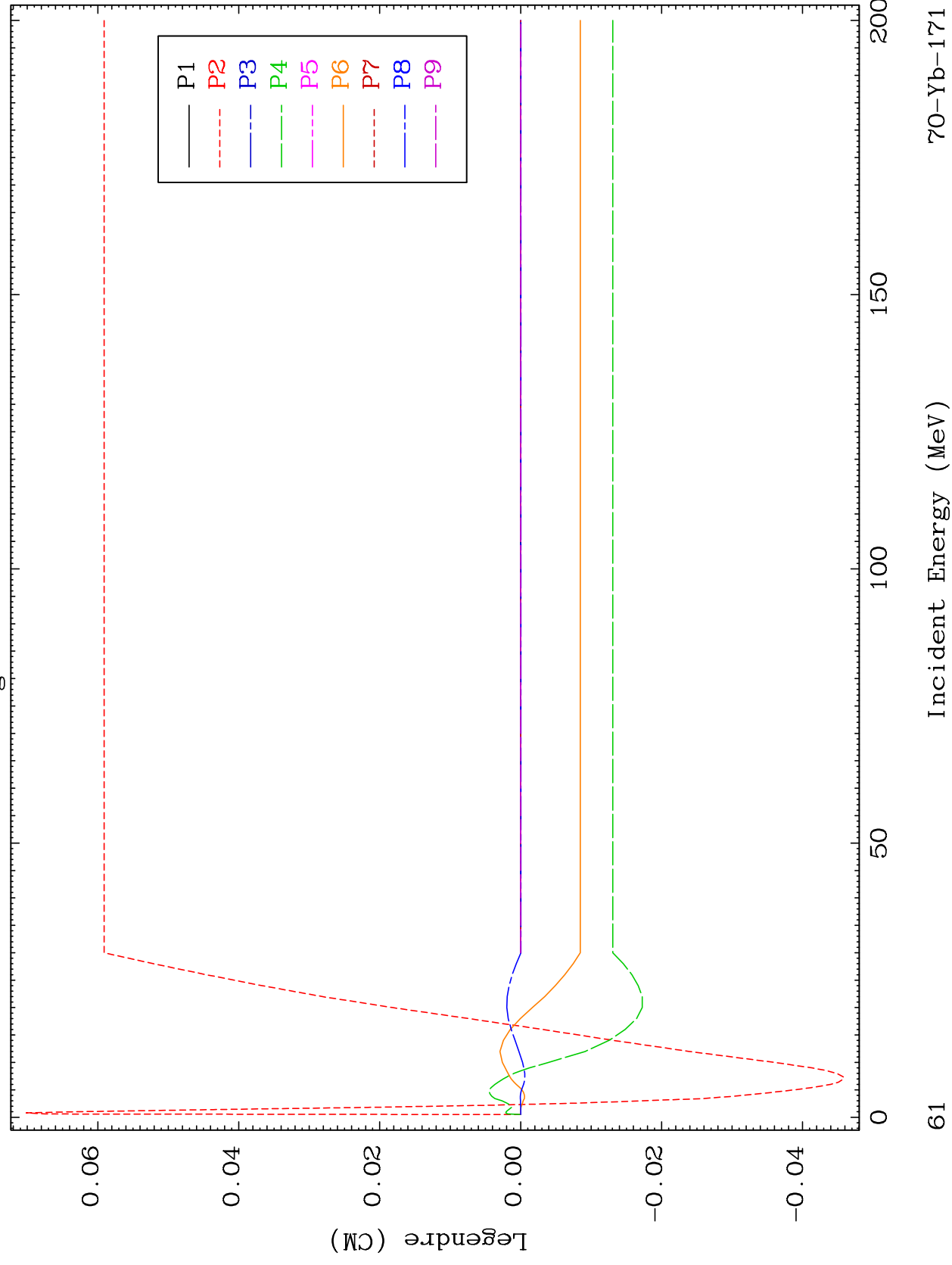
70-Yb-171

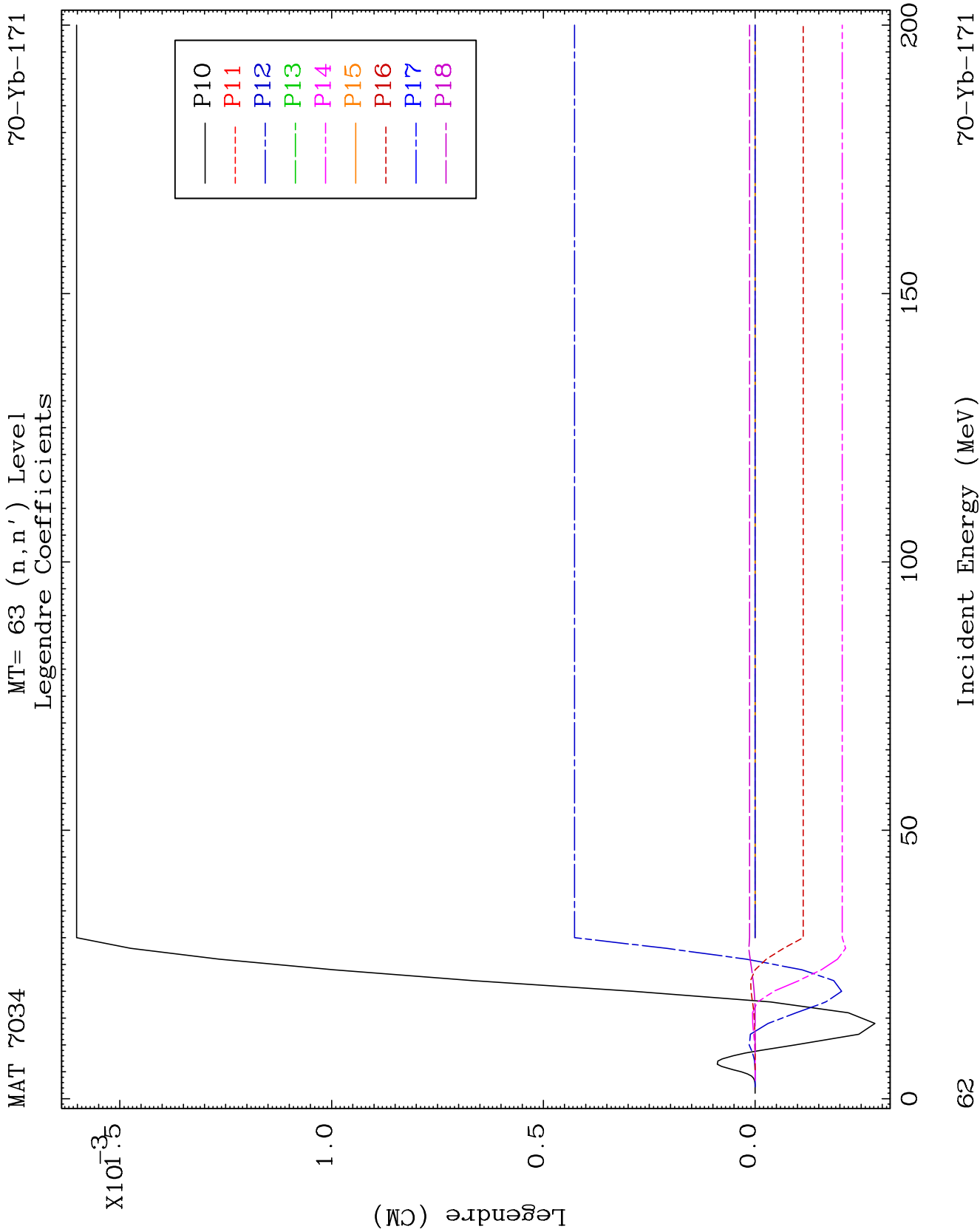


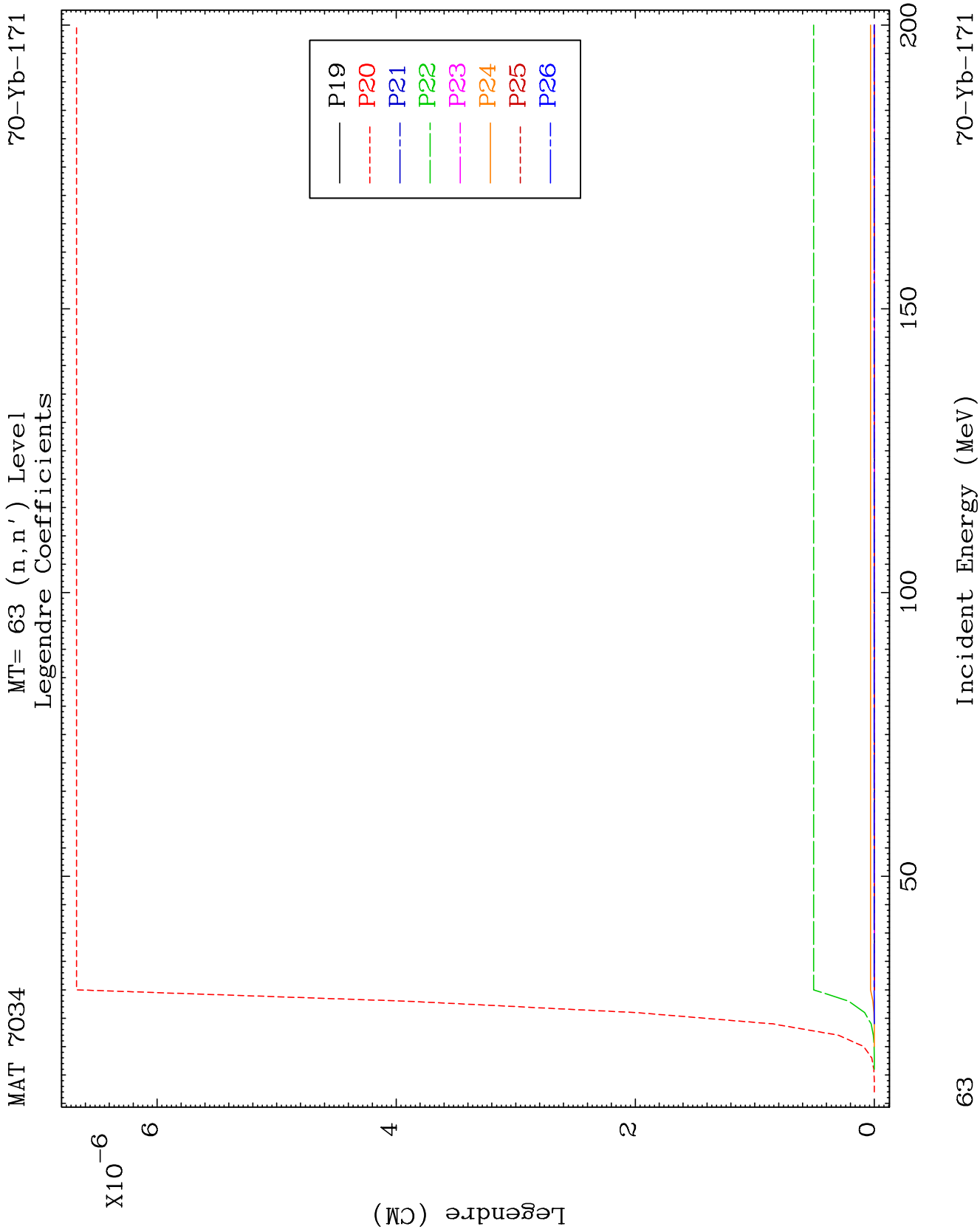
MAT 7034

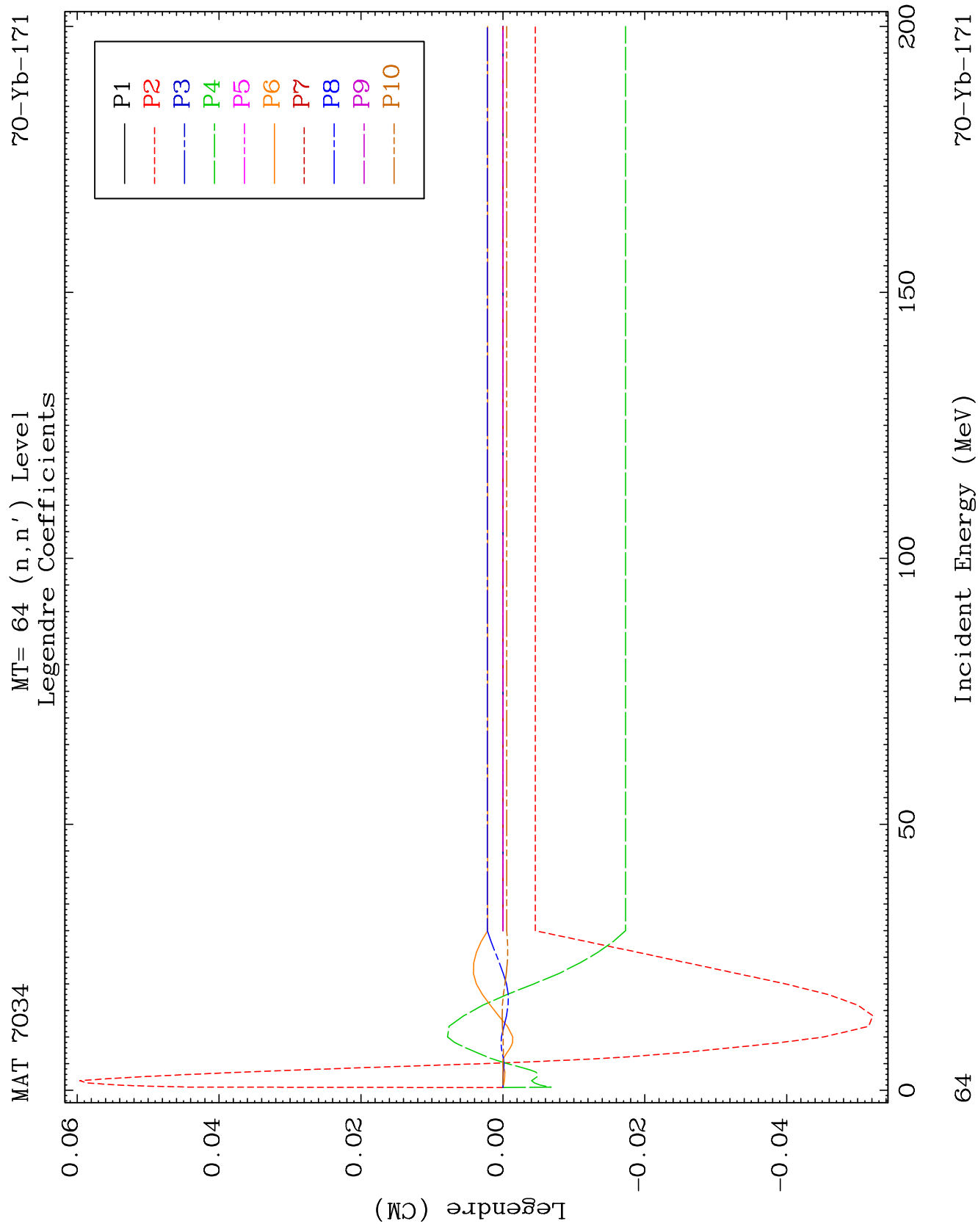
MT= 63 (n, n') Level
Legendre Coefficients

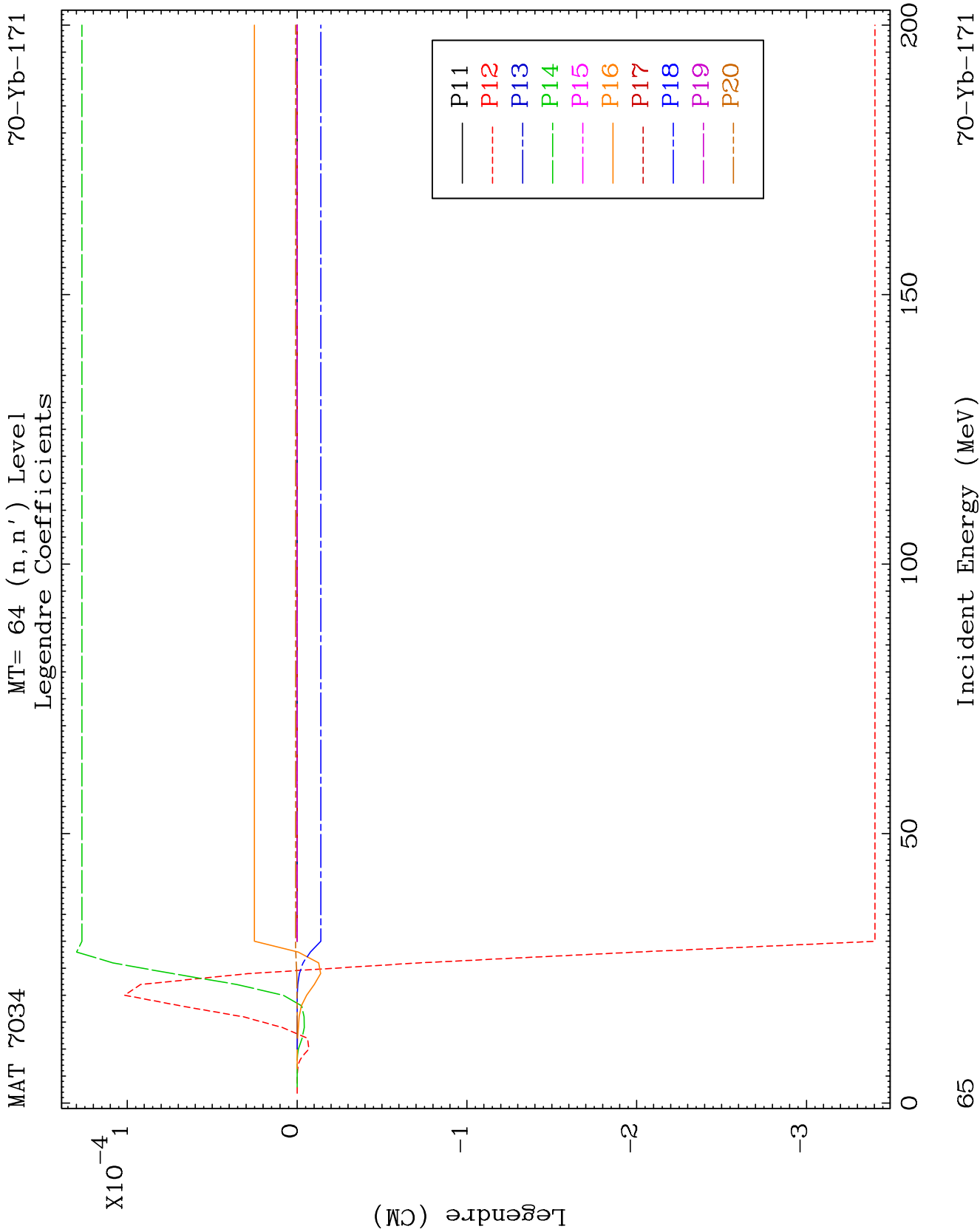
70-Yb-171

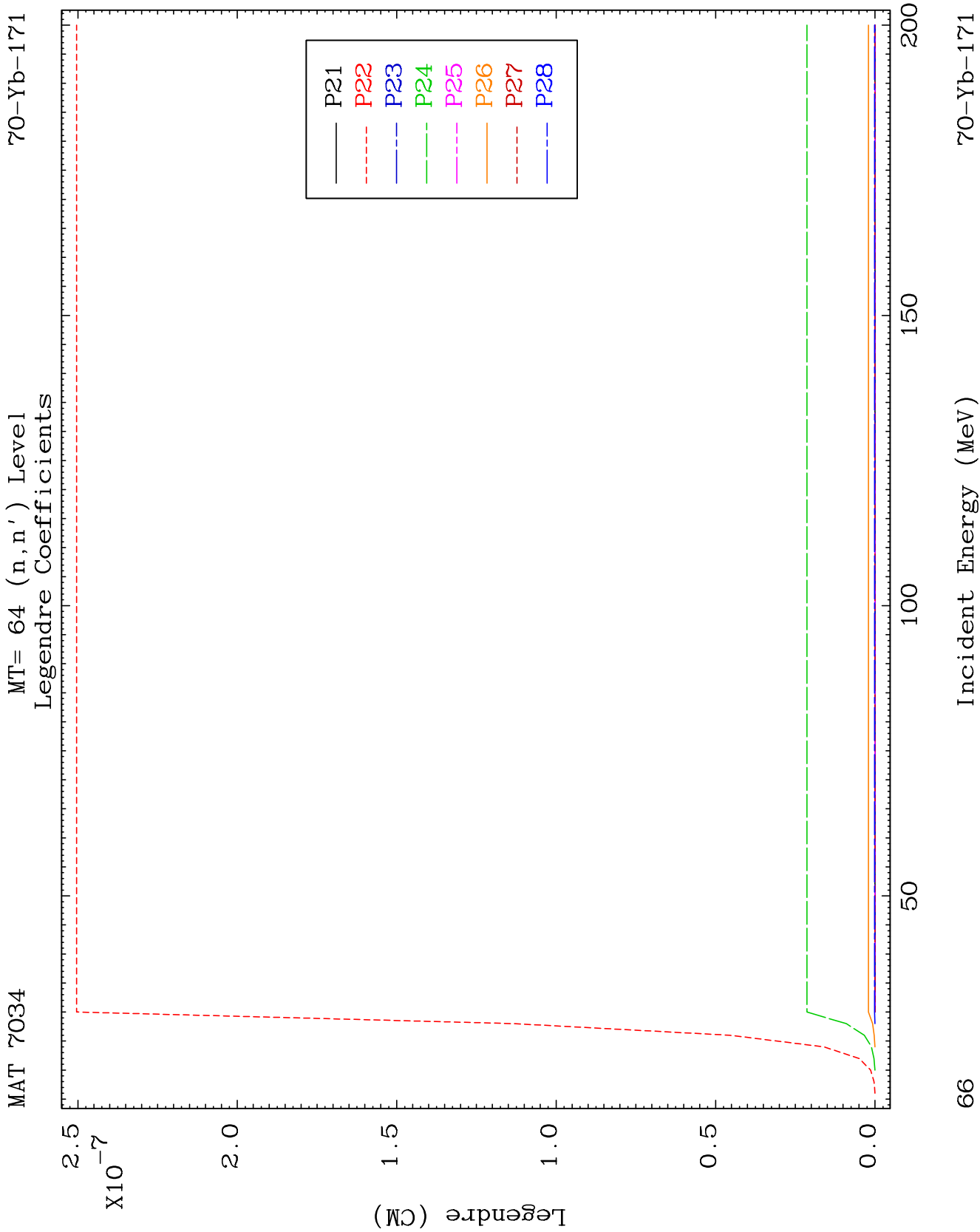


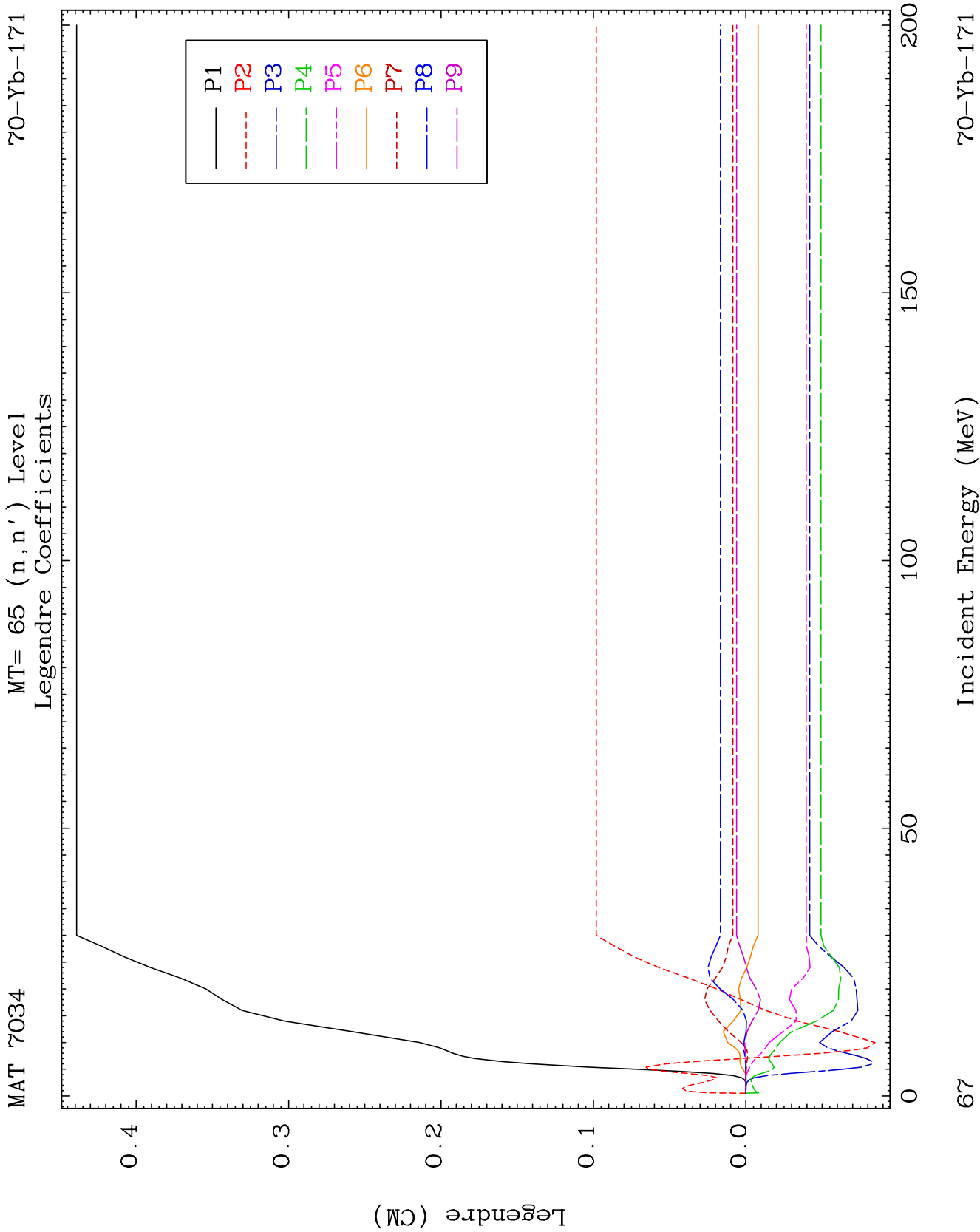


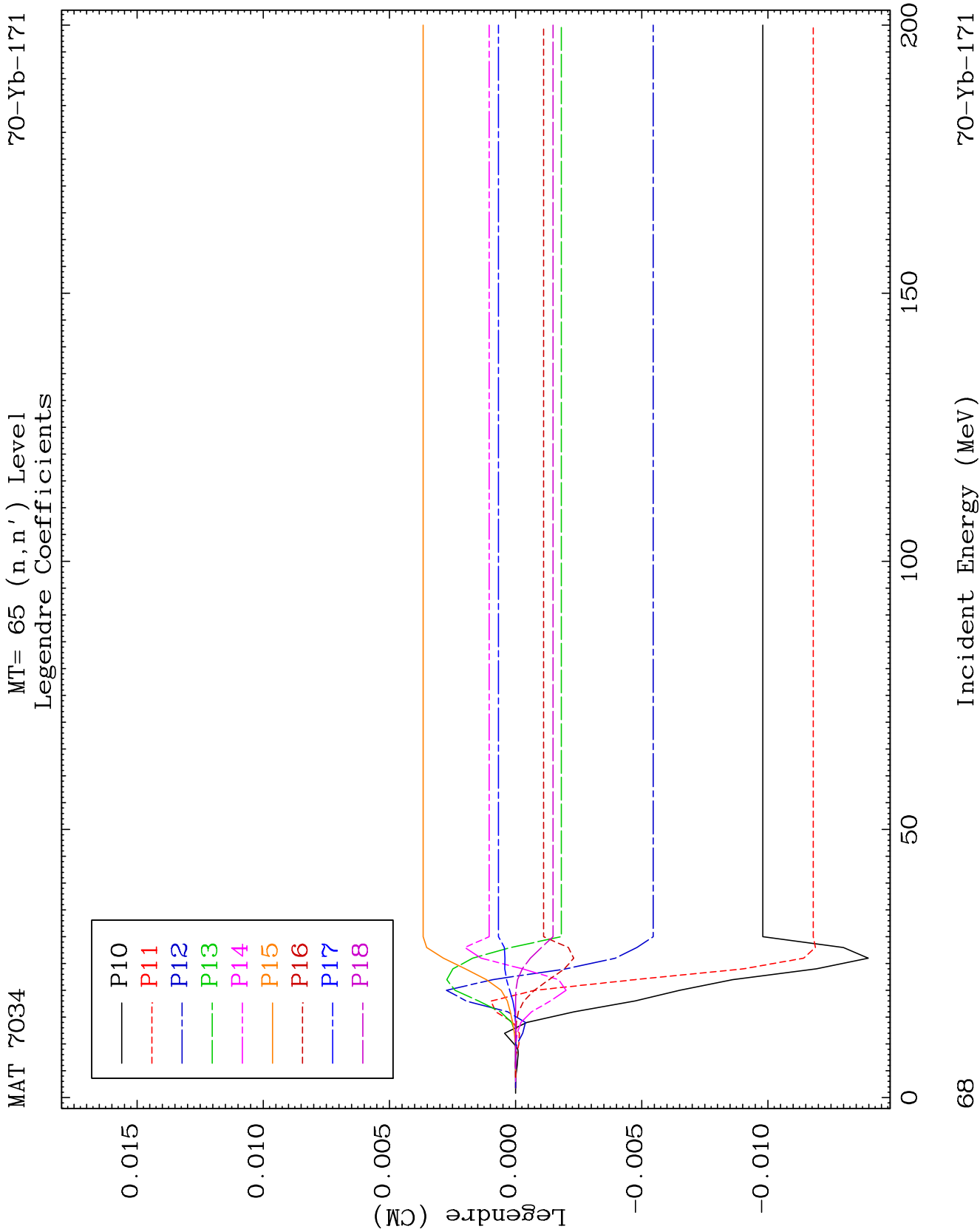


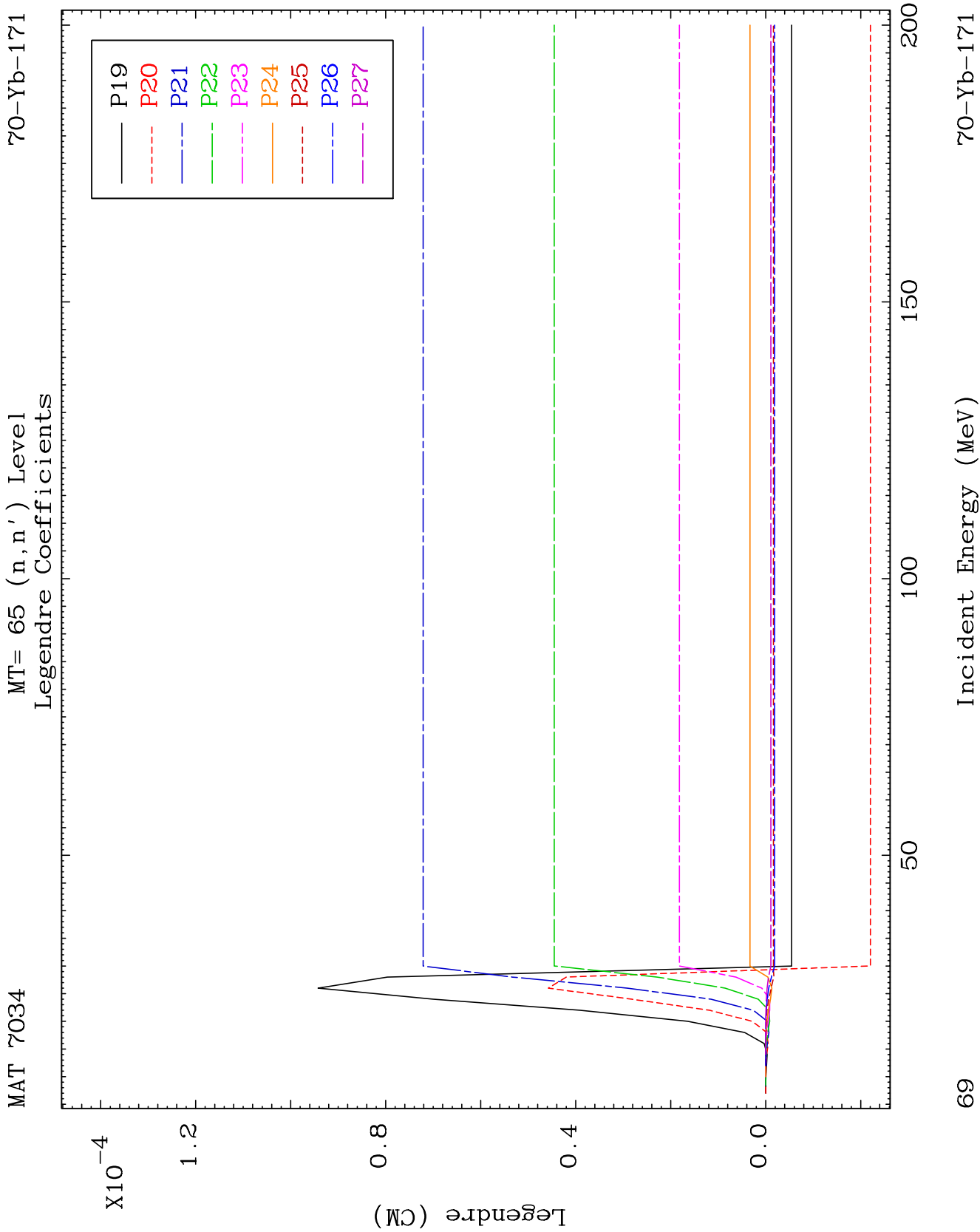


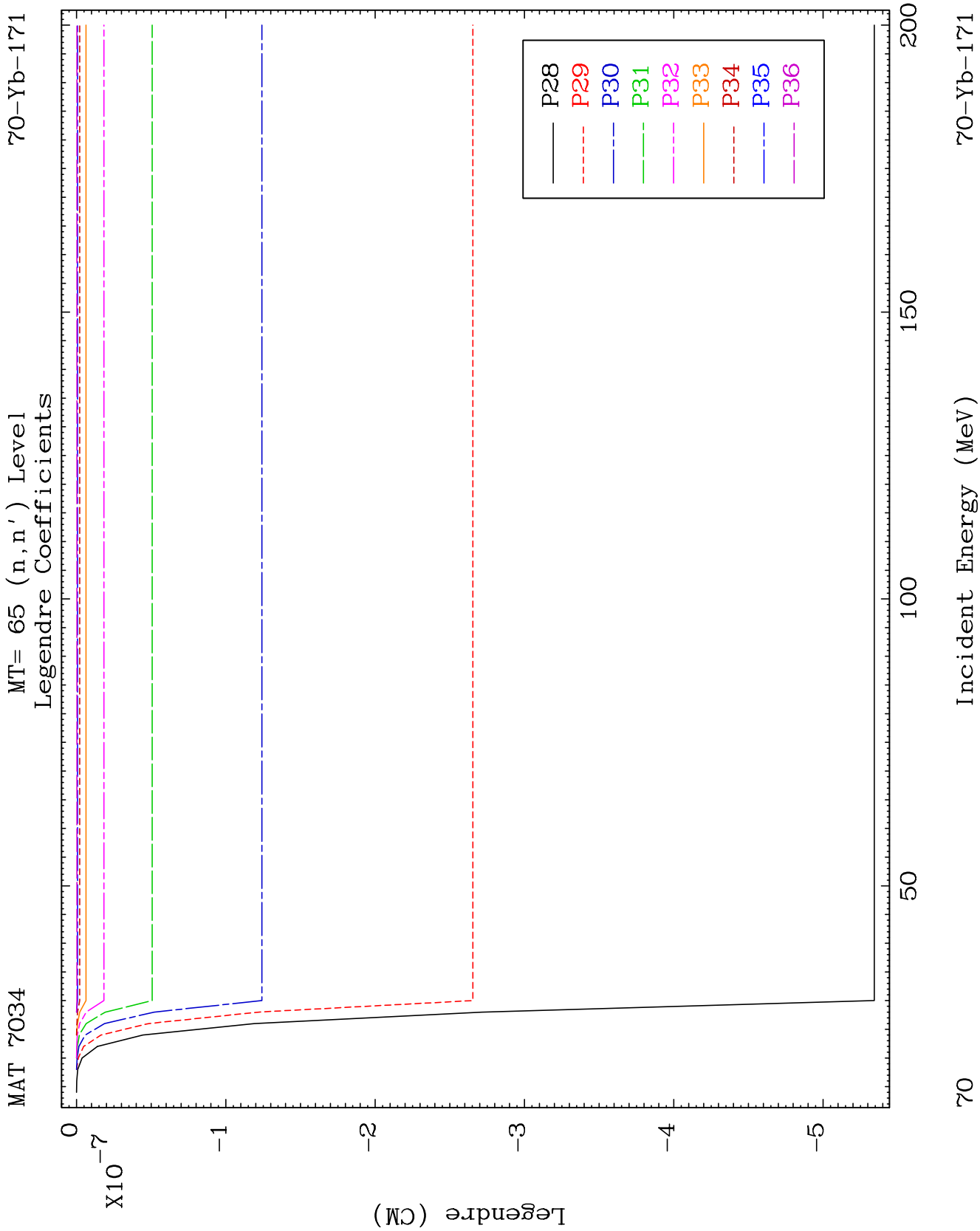








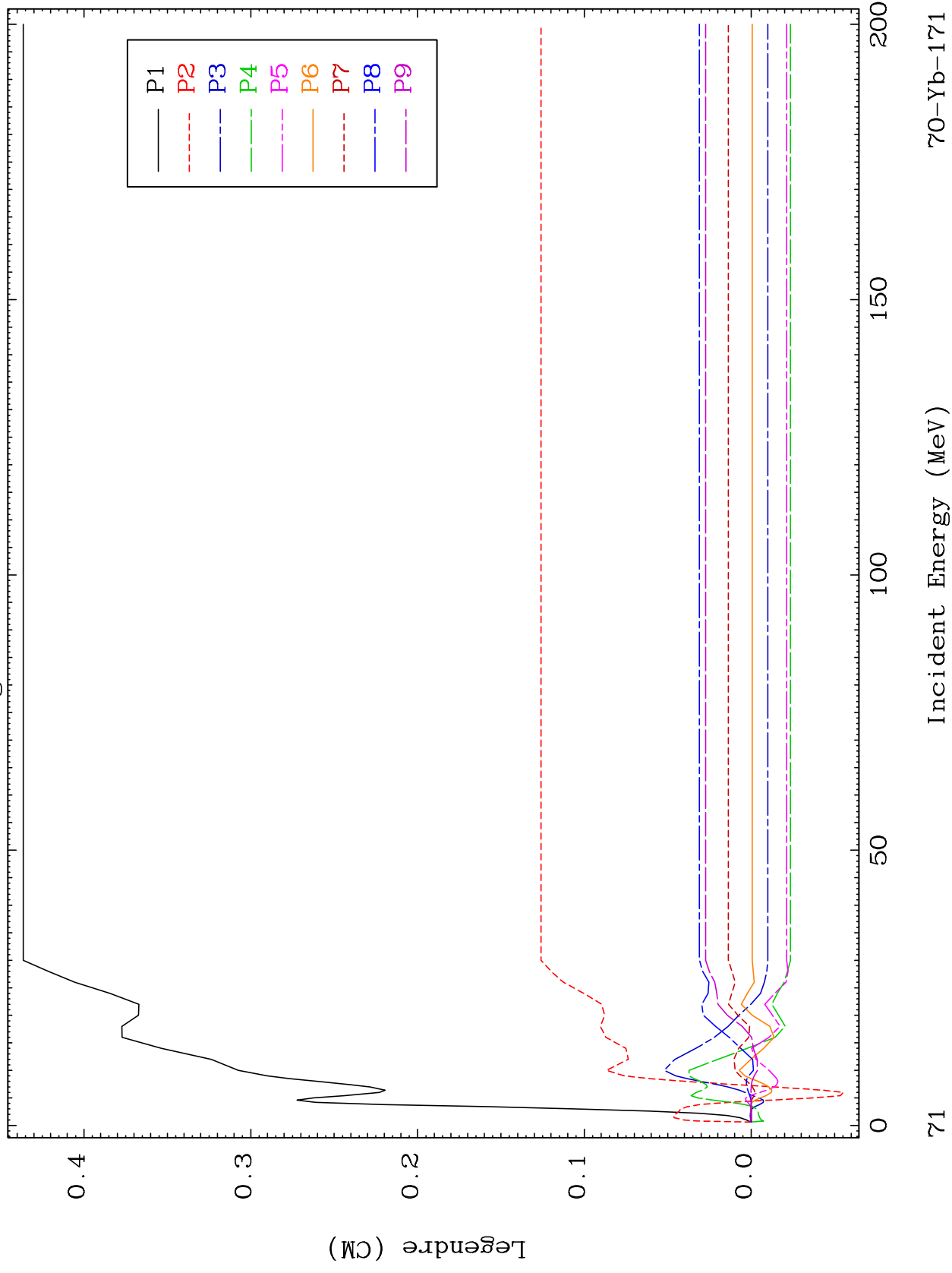


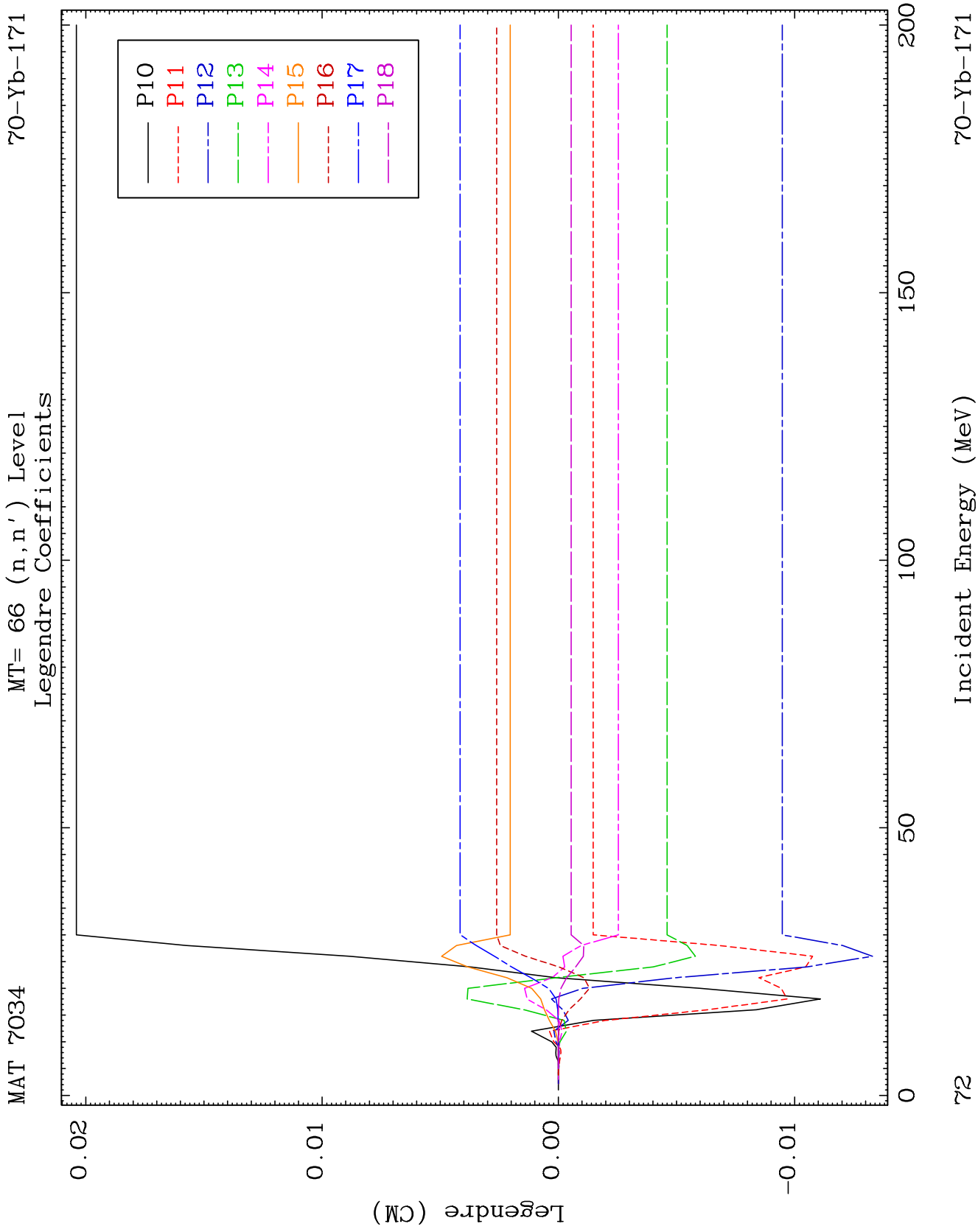


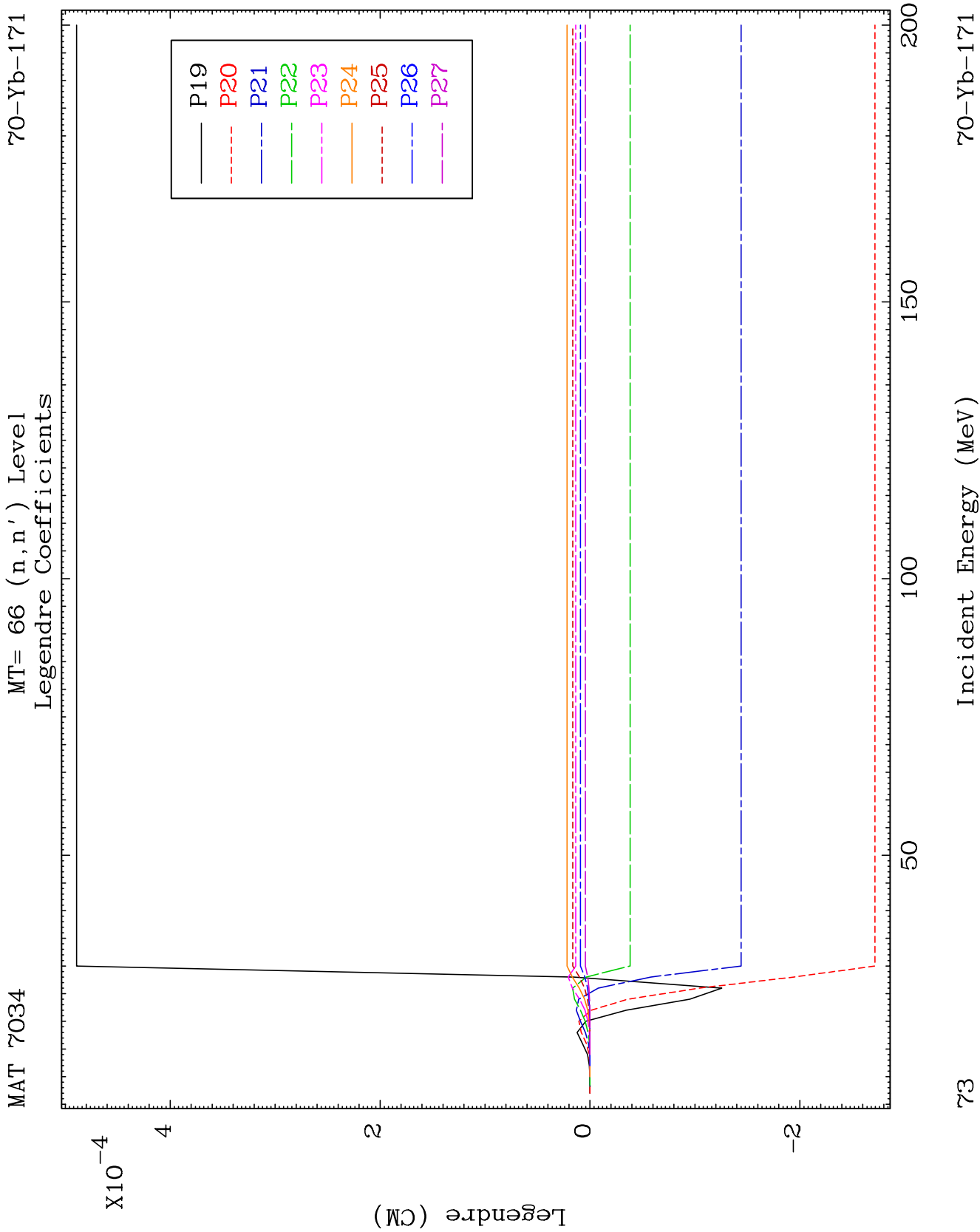
MAT 7034

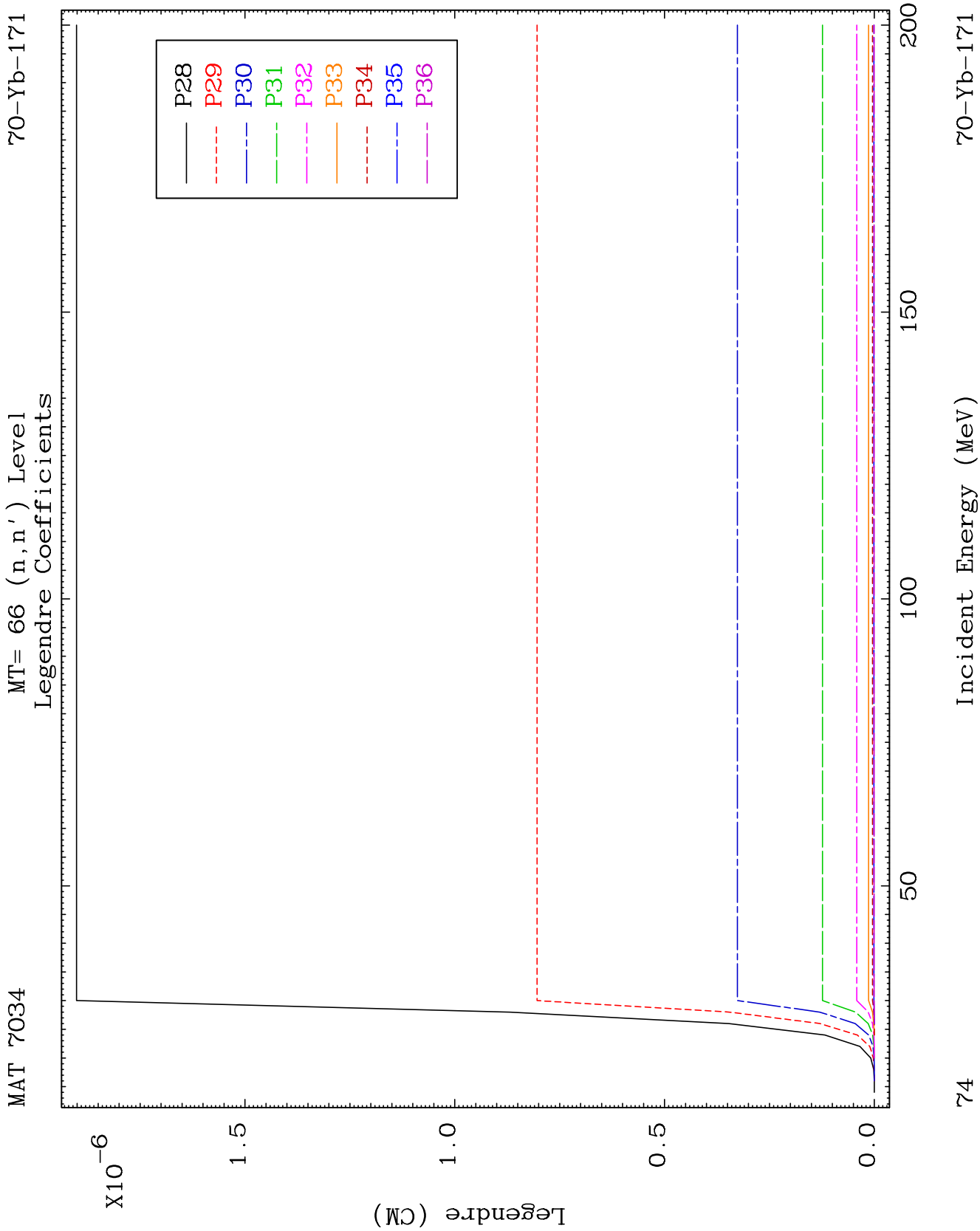
MT= 66 (n, n') Level
Legendre Coefficients

70-Yb-171





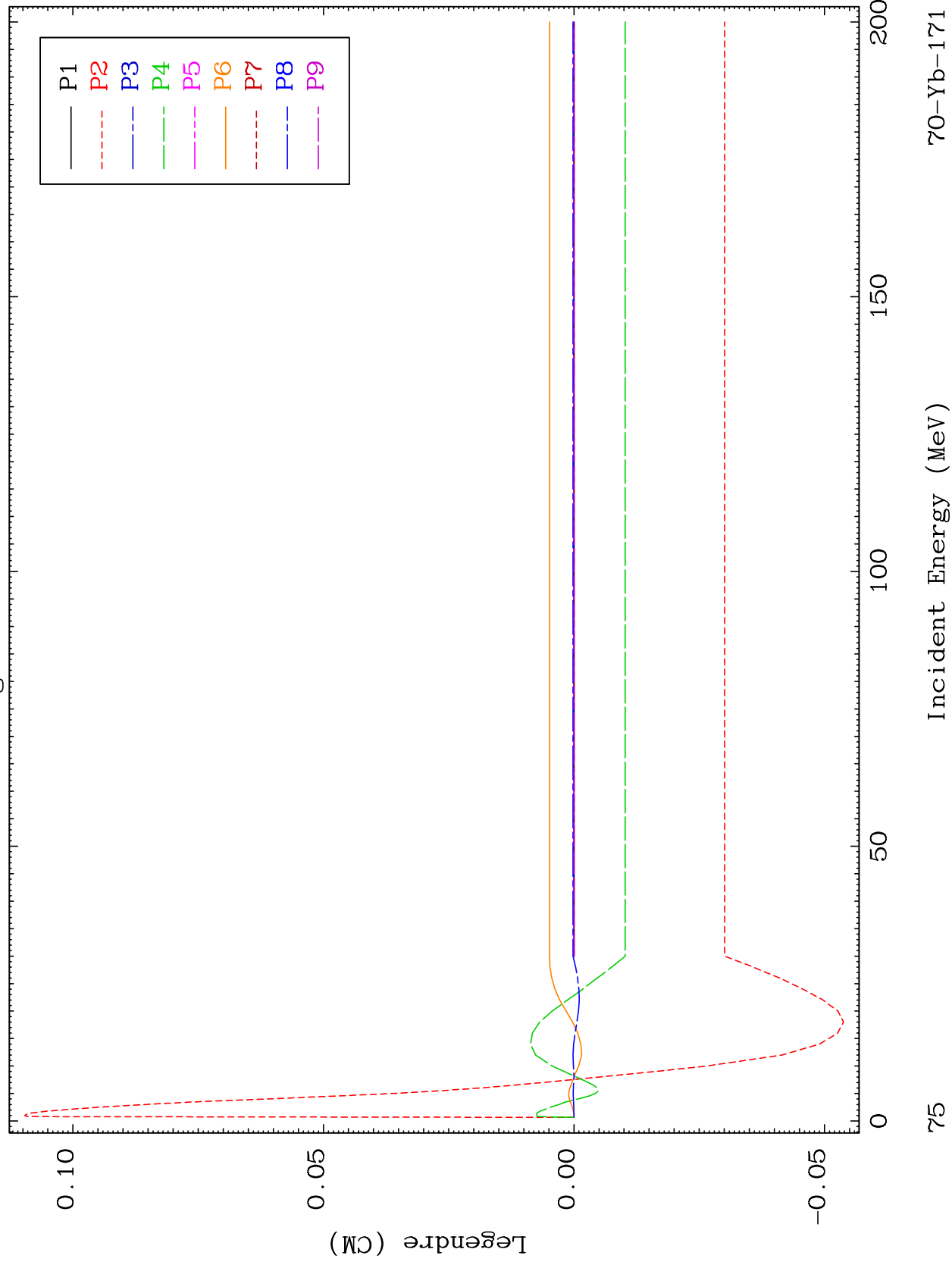


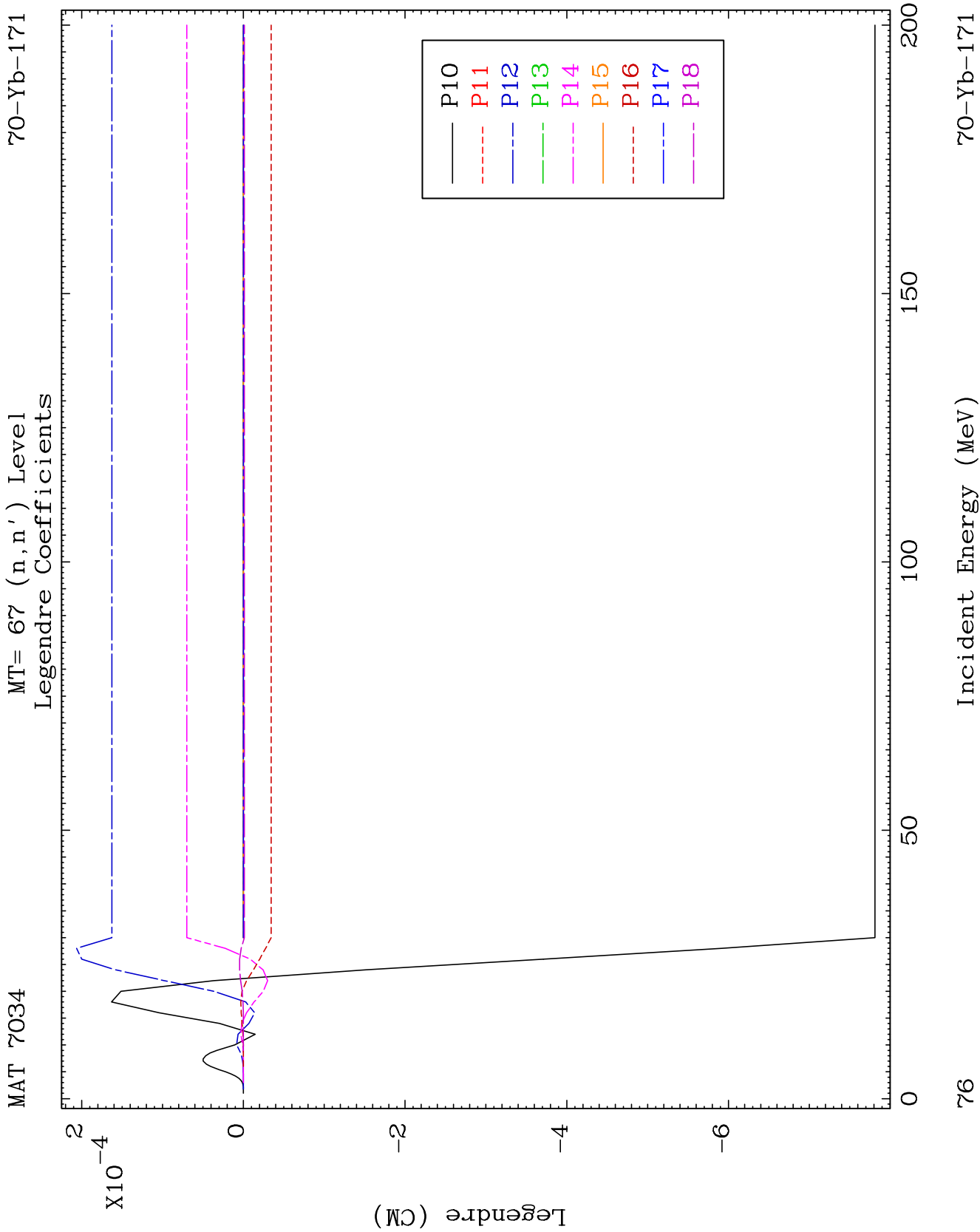


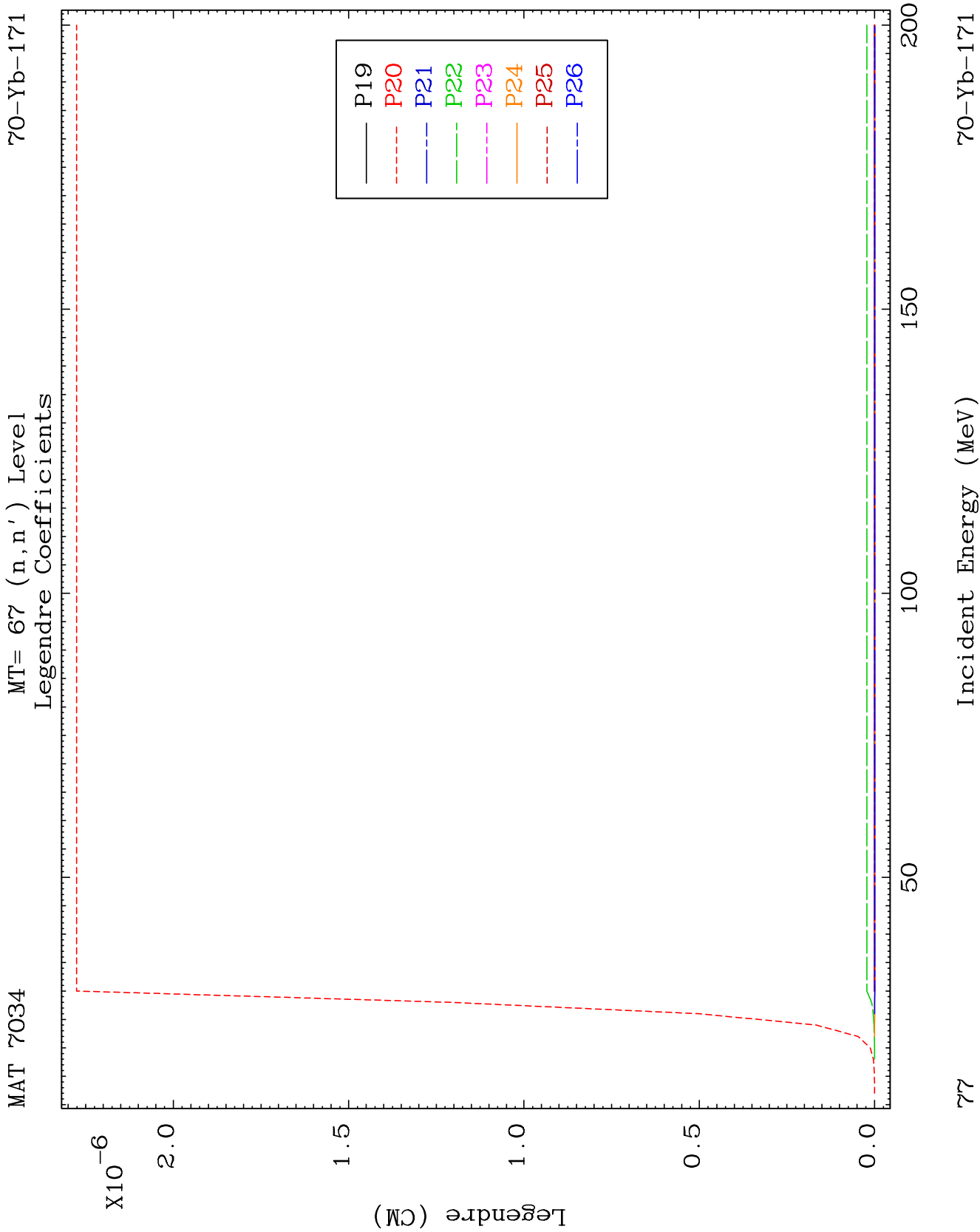
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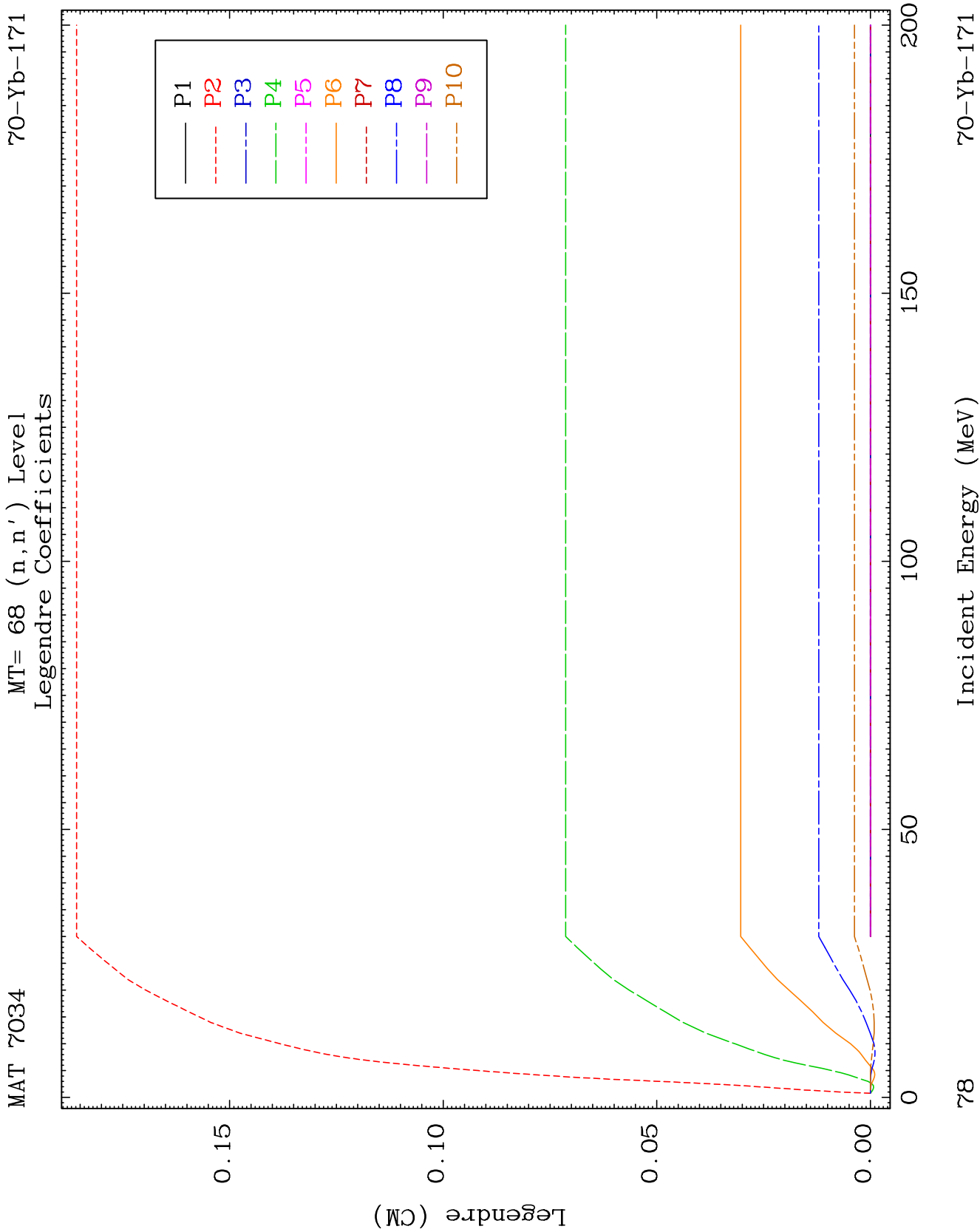
MT= 67 (n, n') Level
Legendre Coefficients

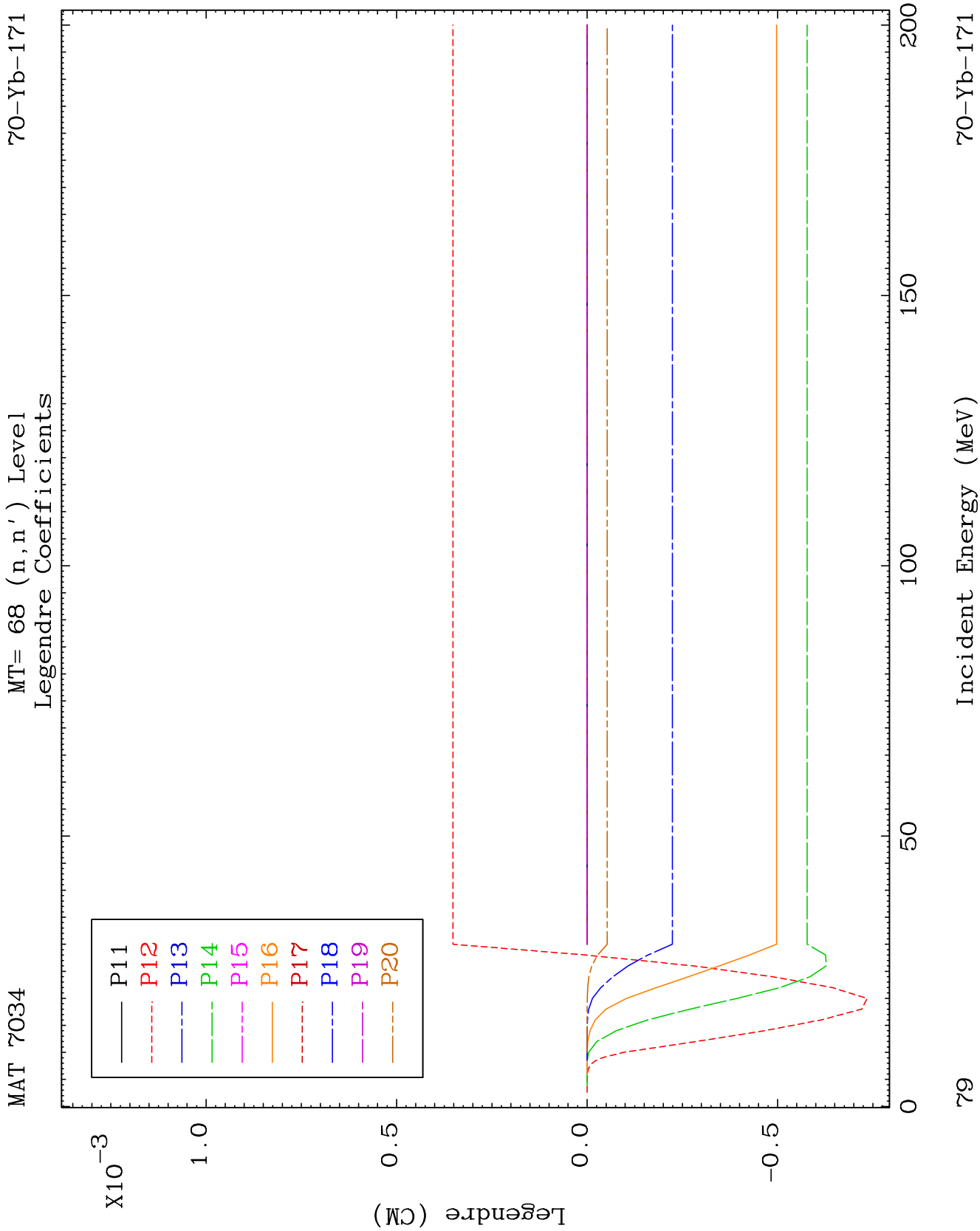
70-Yb-171

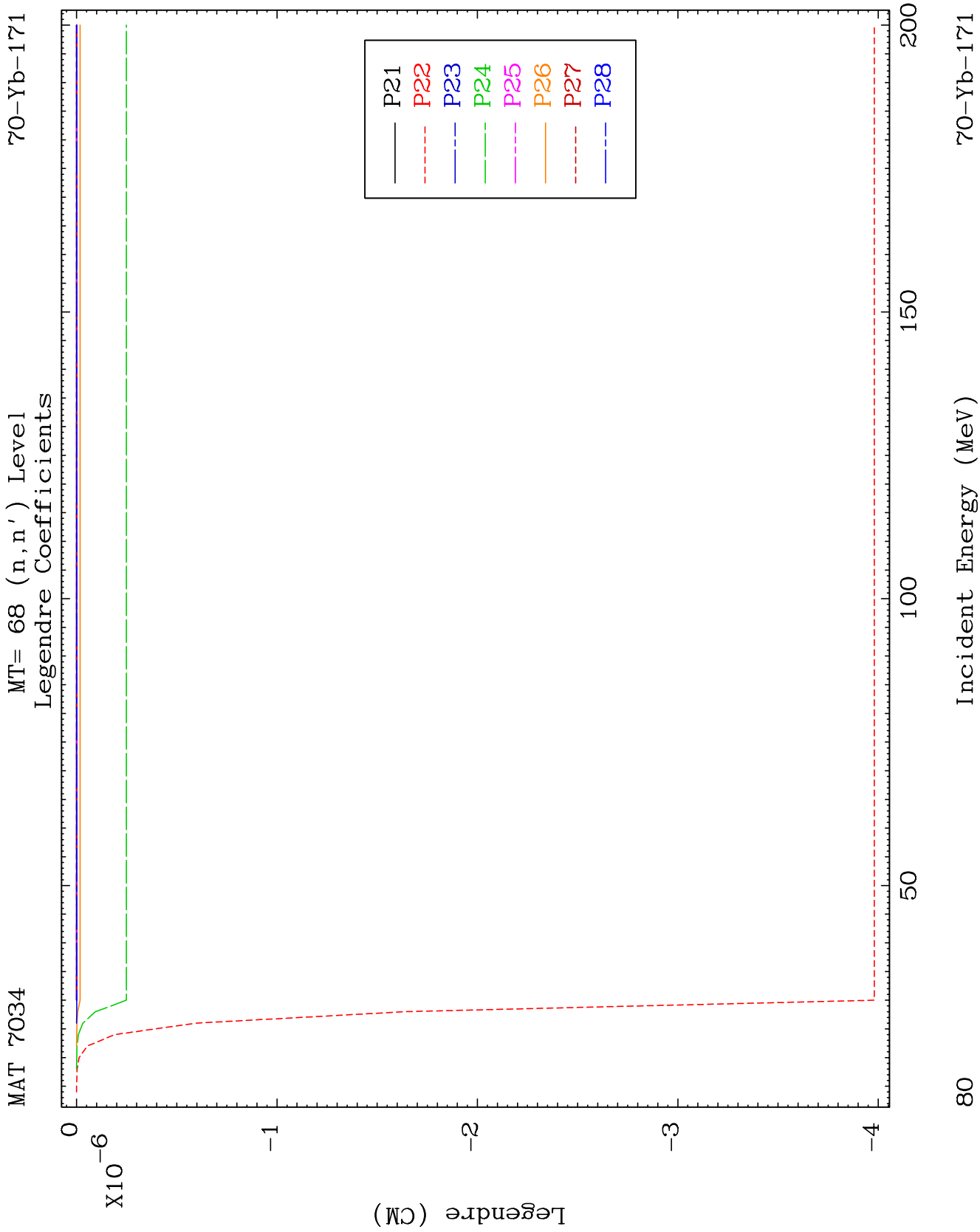


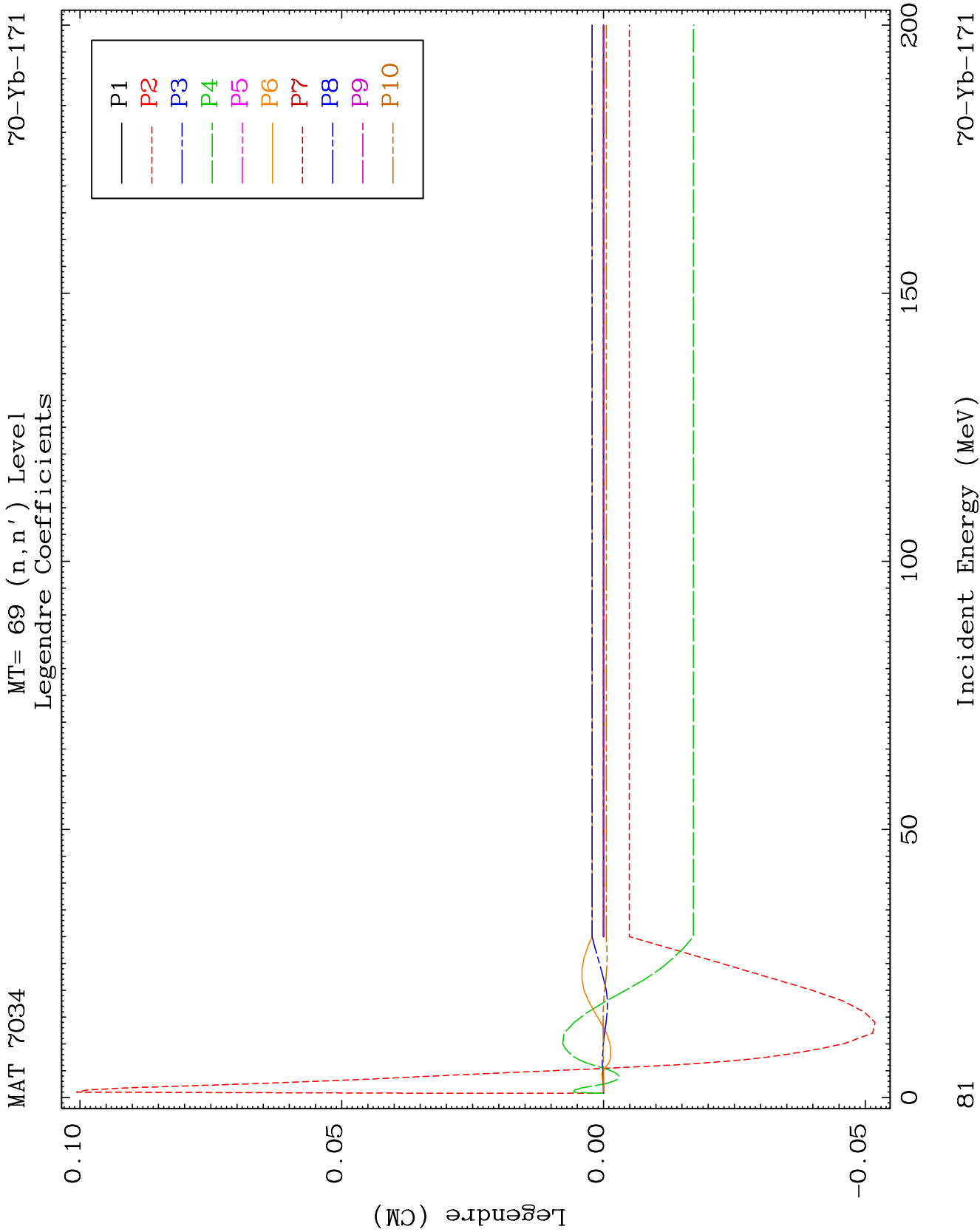


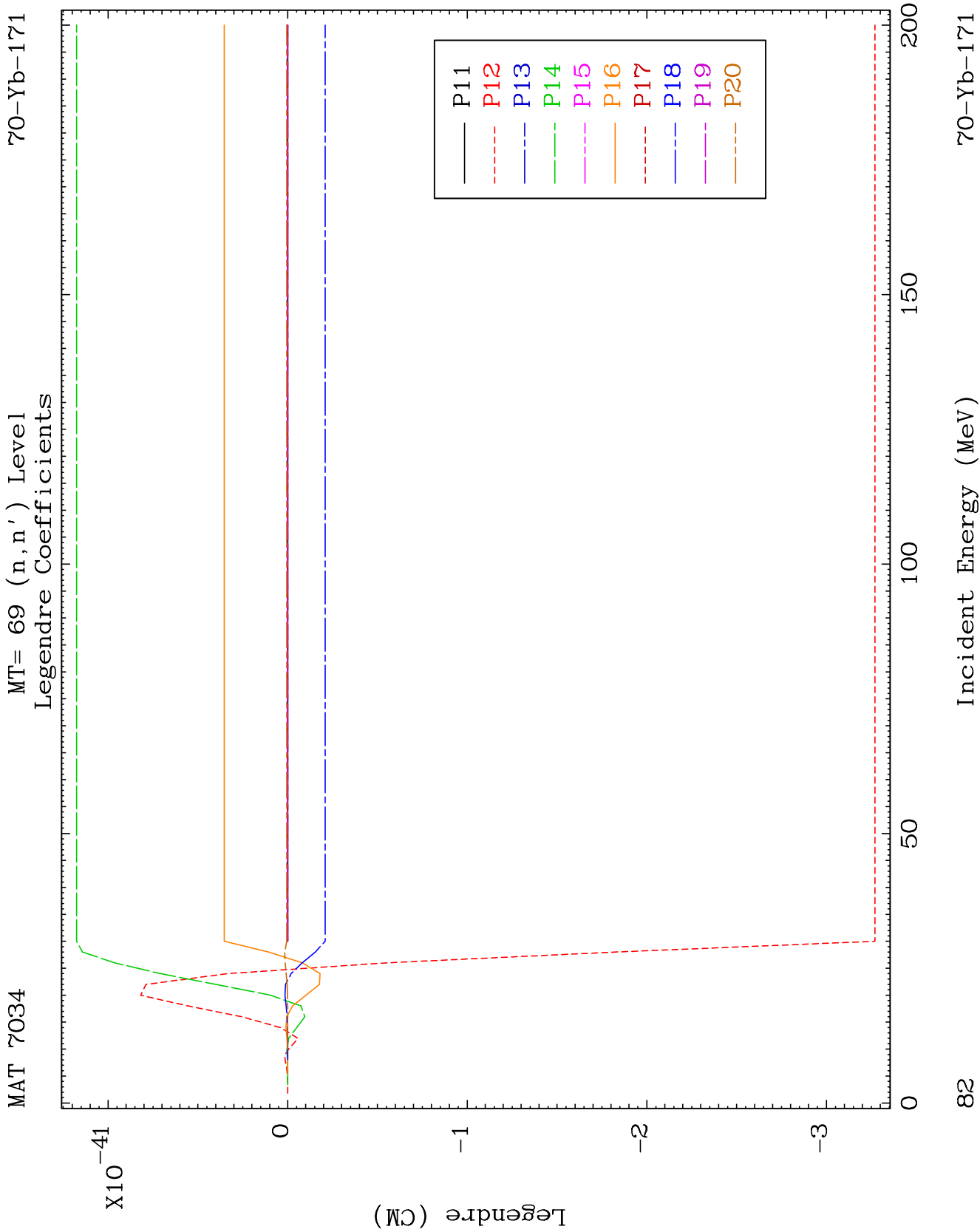


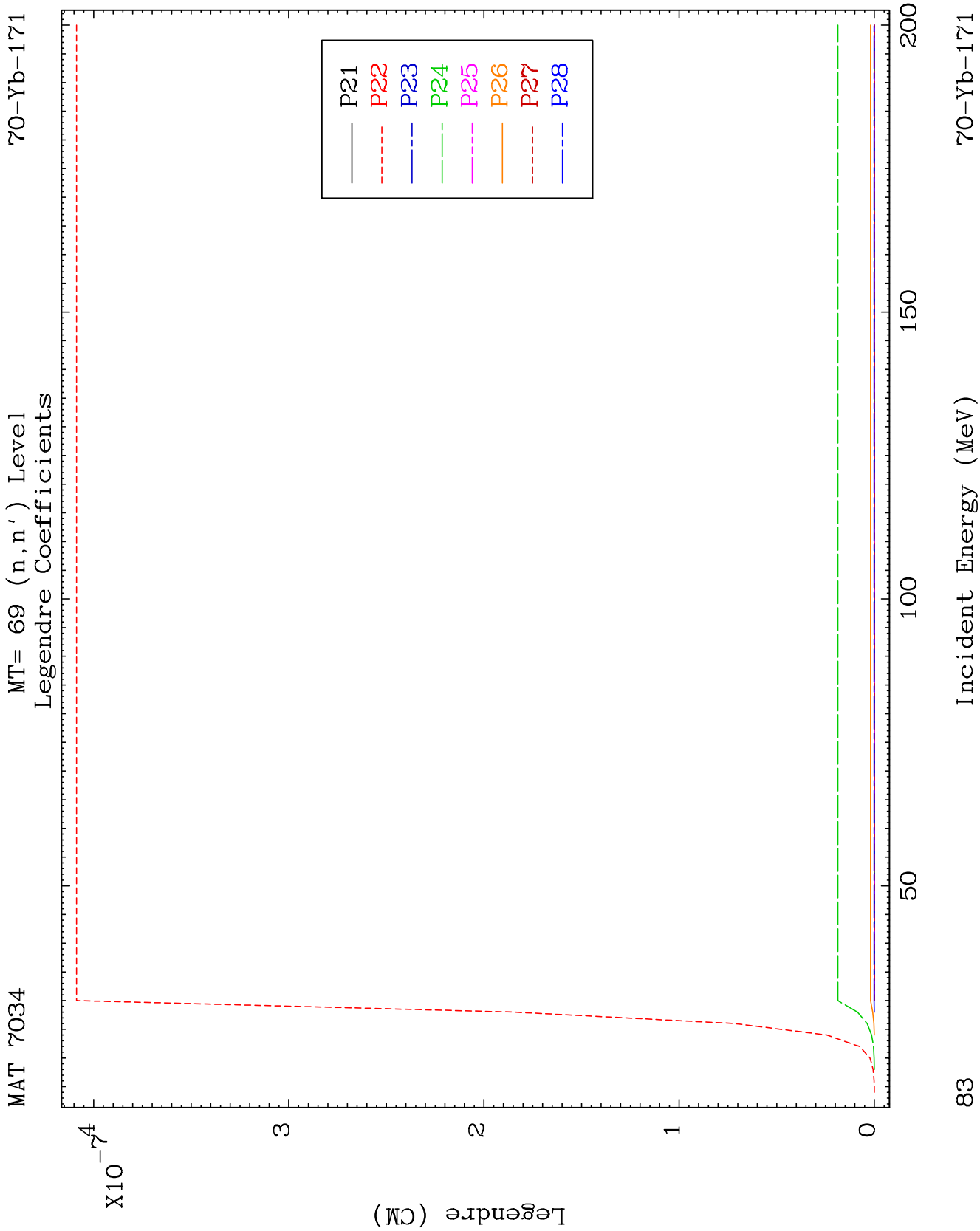








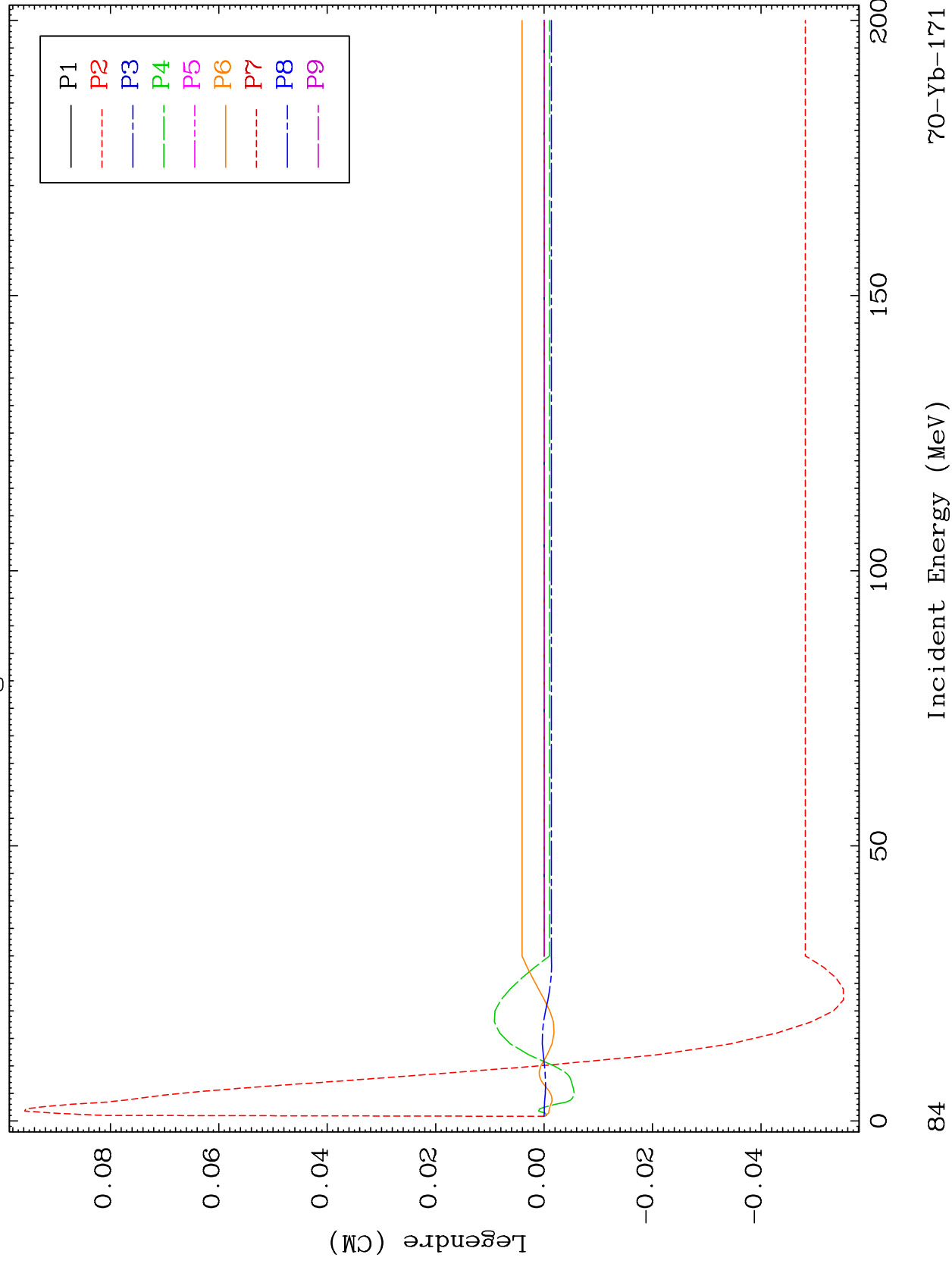


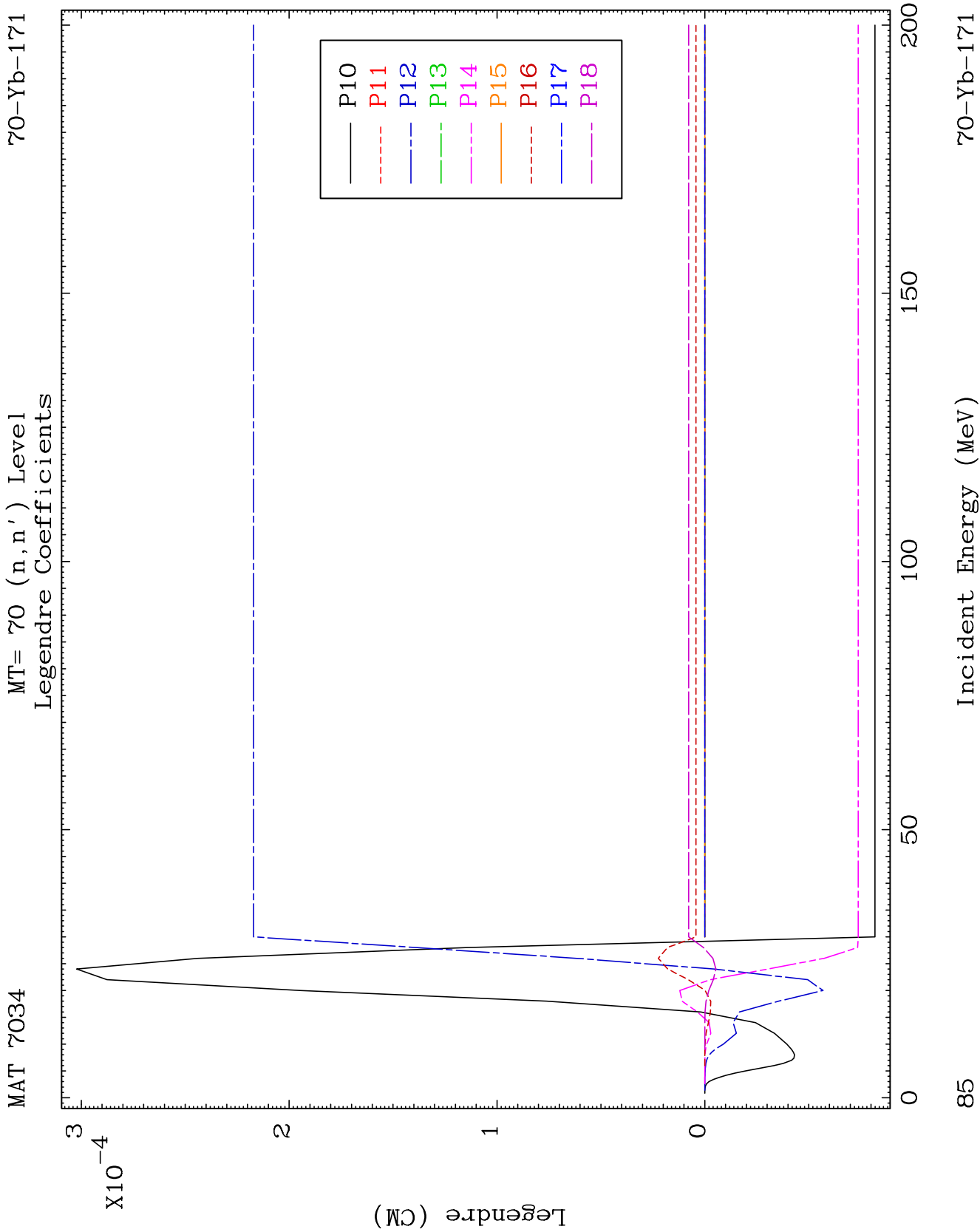


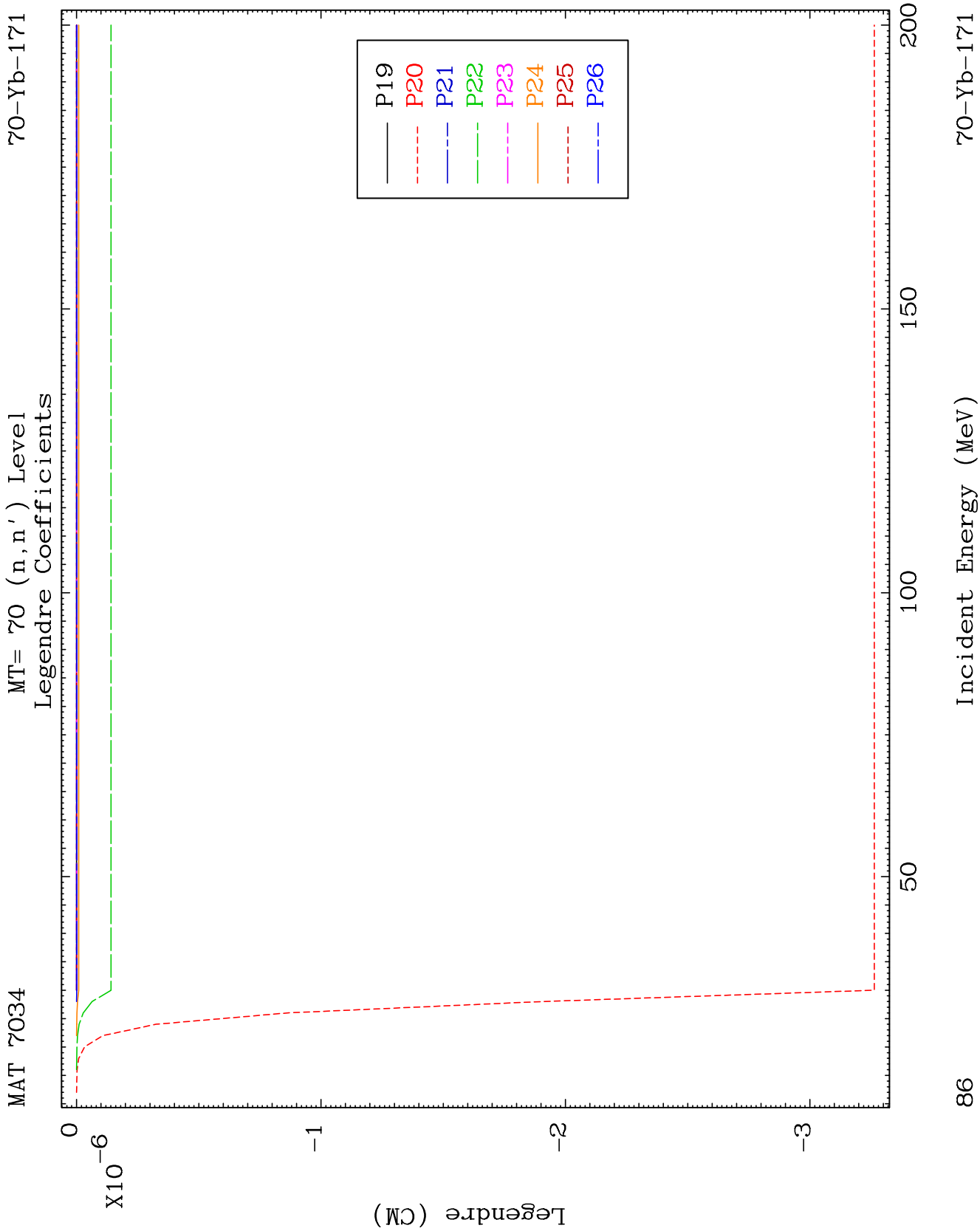
MAT 7034

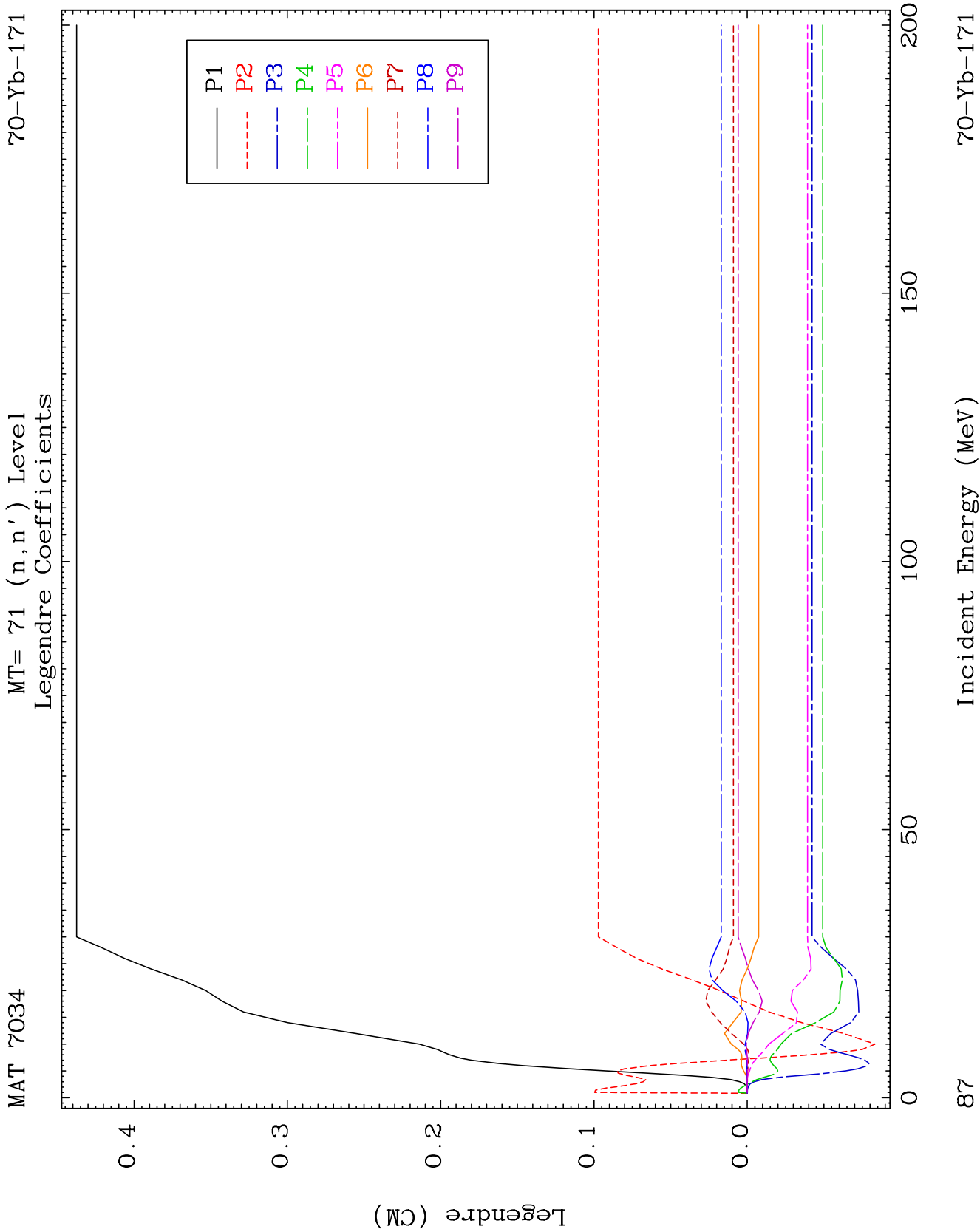
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Legendre Coefficients

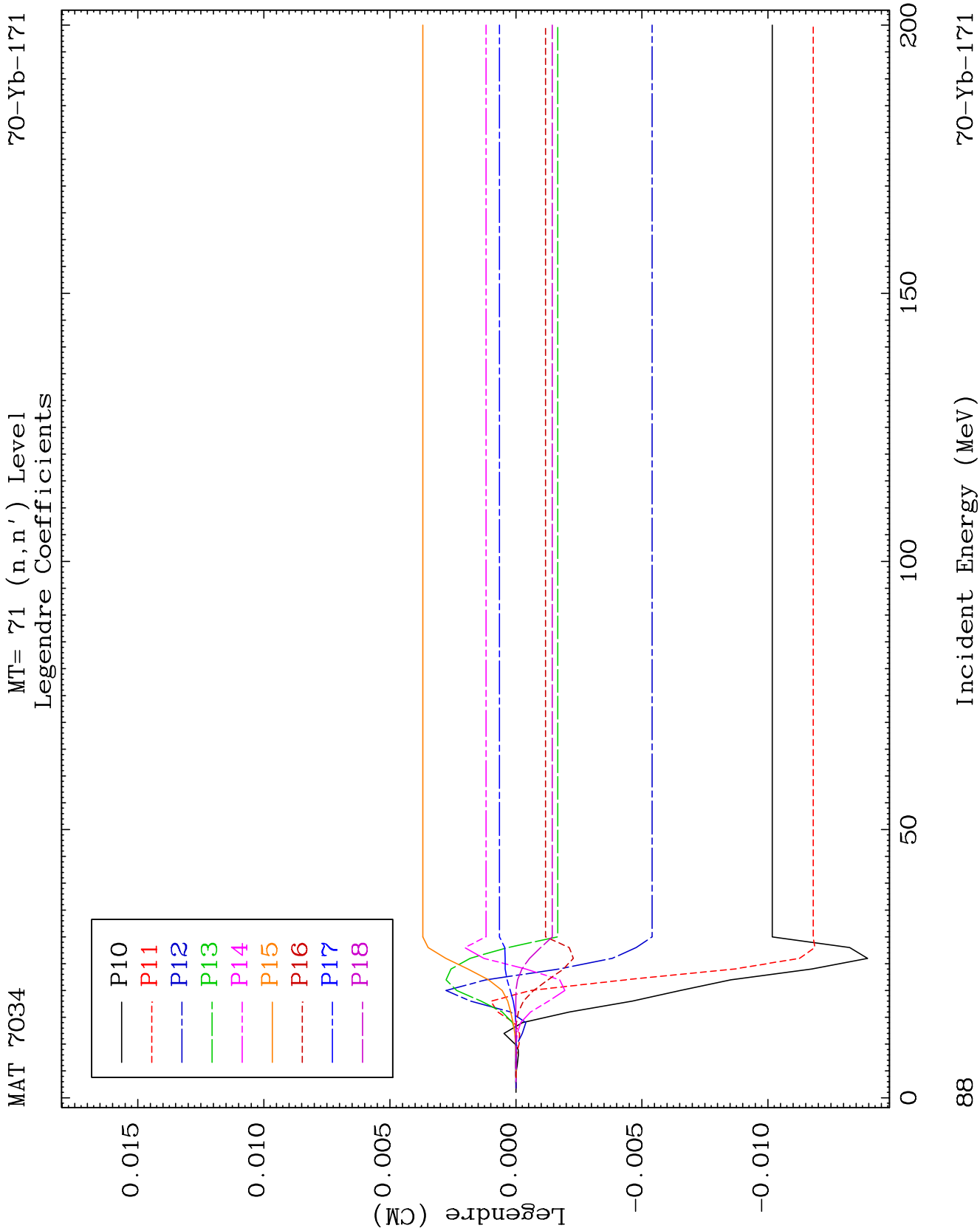
70-Yb-171

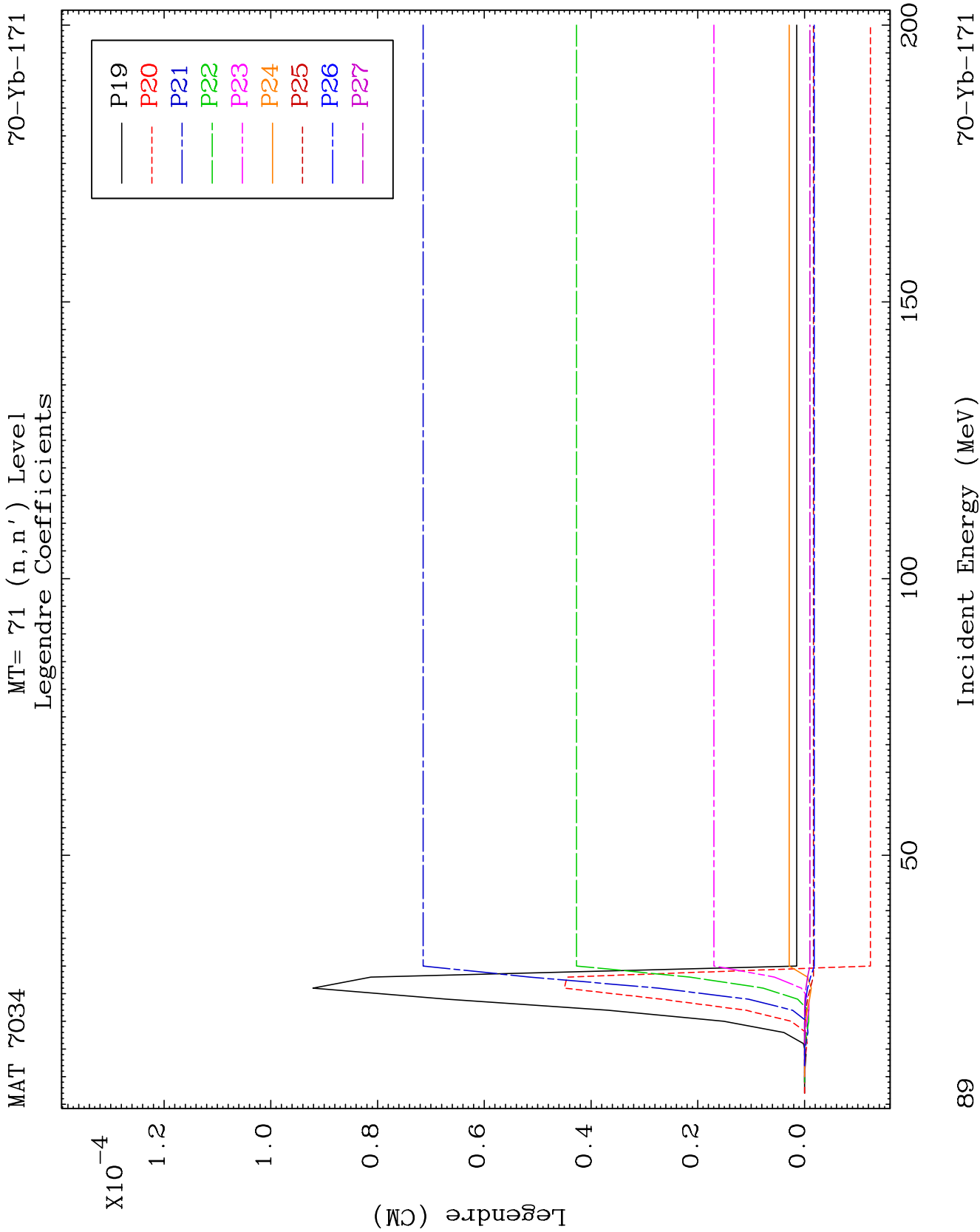


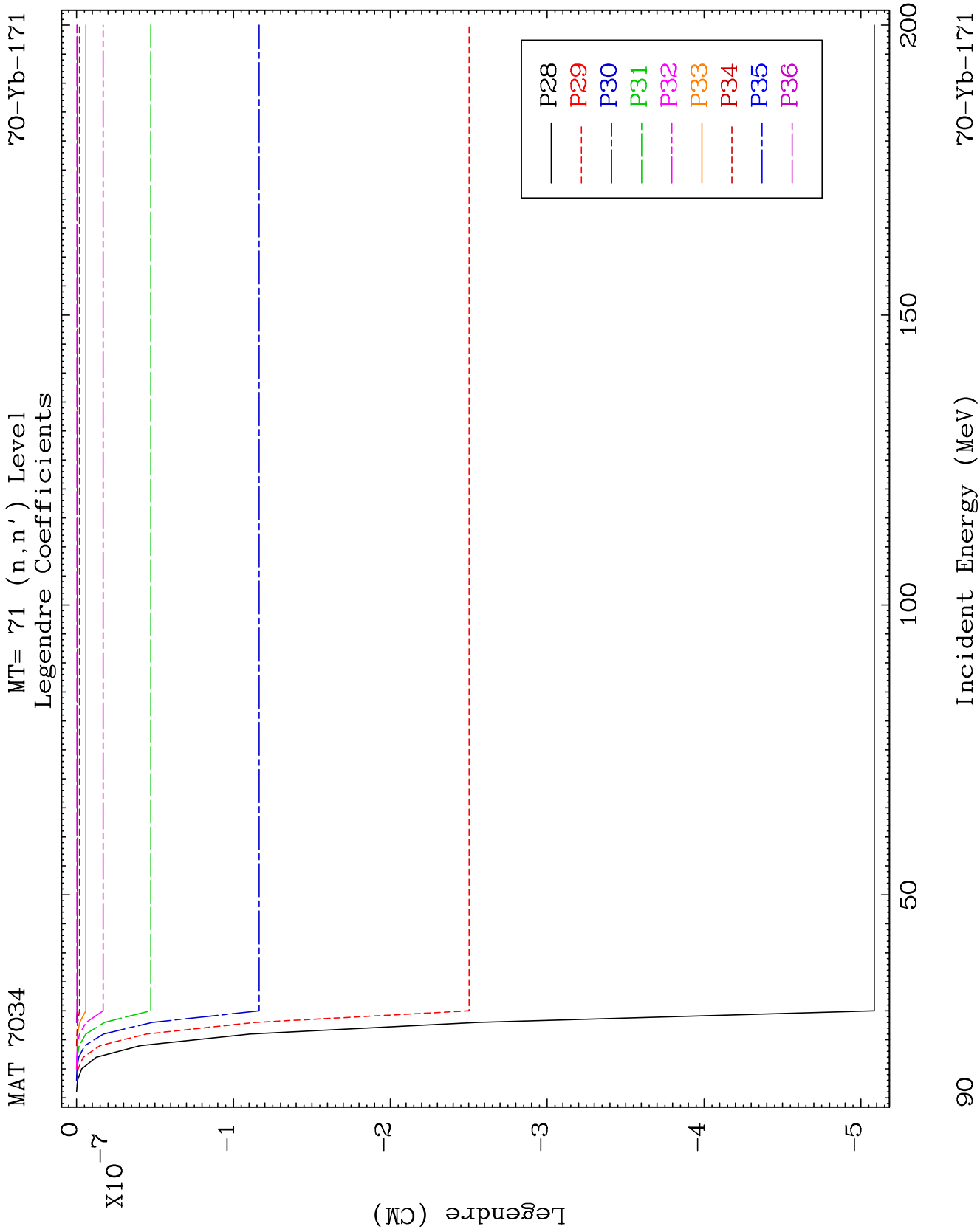


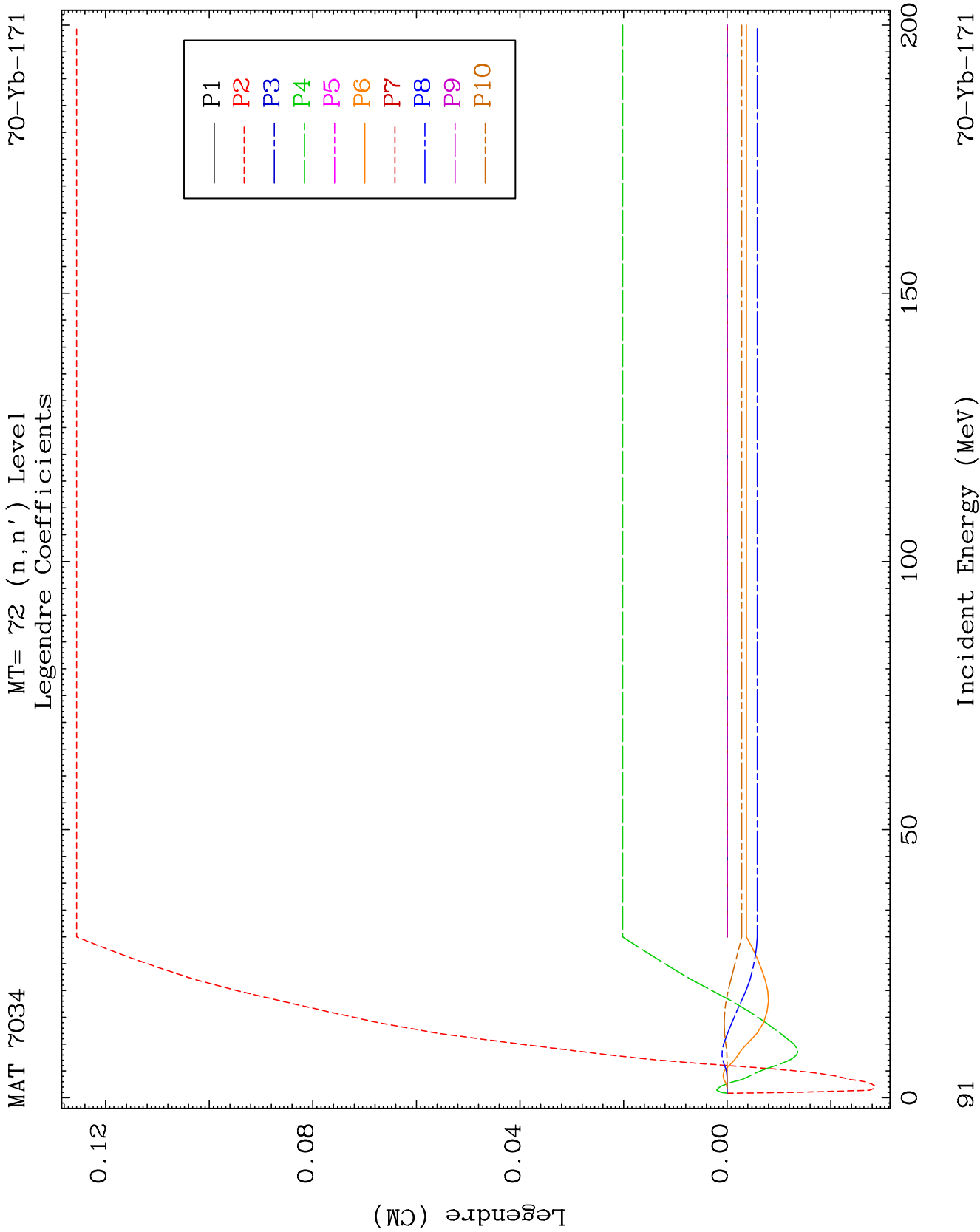


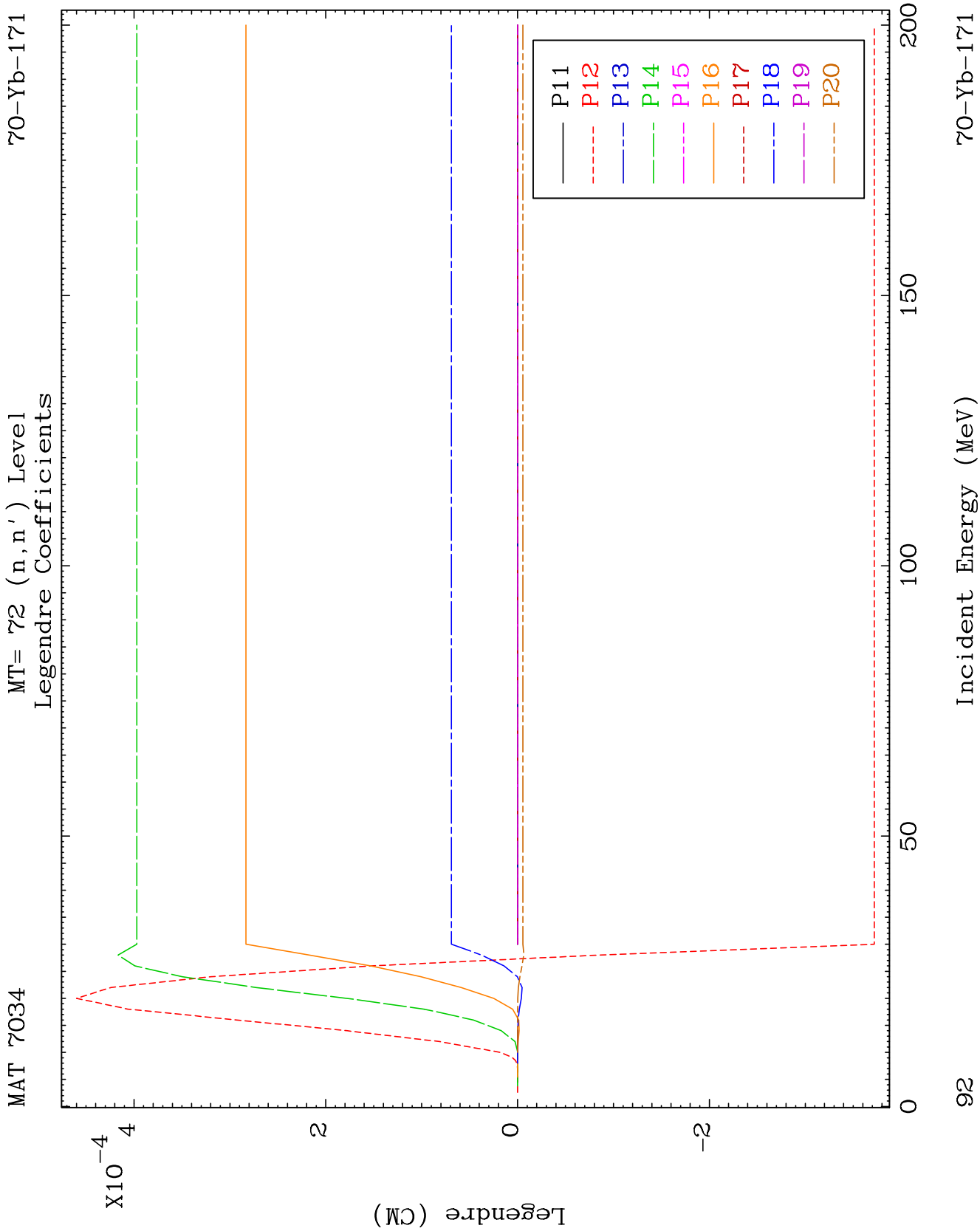


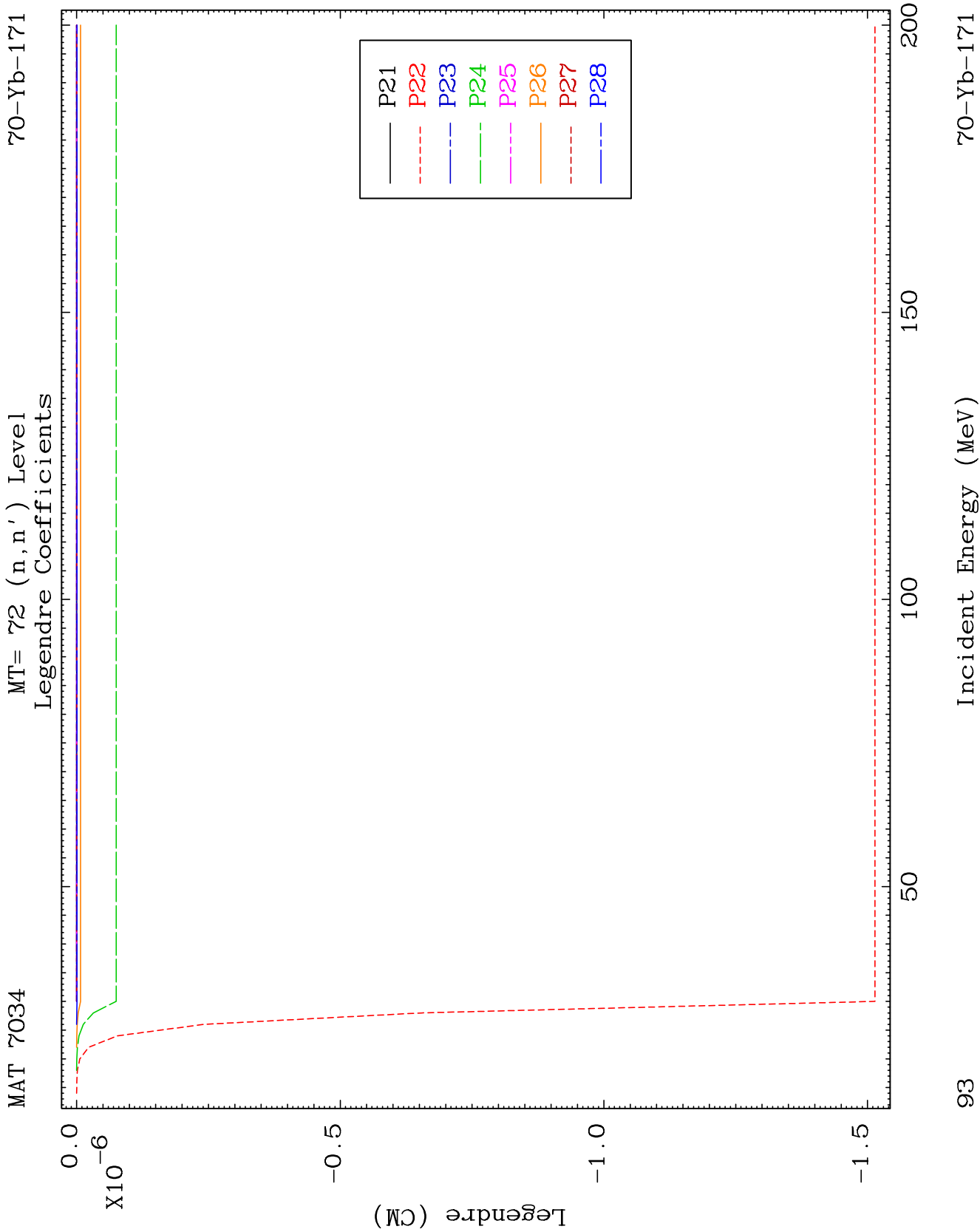








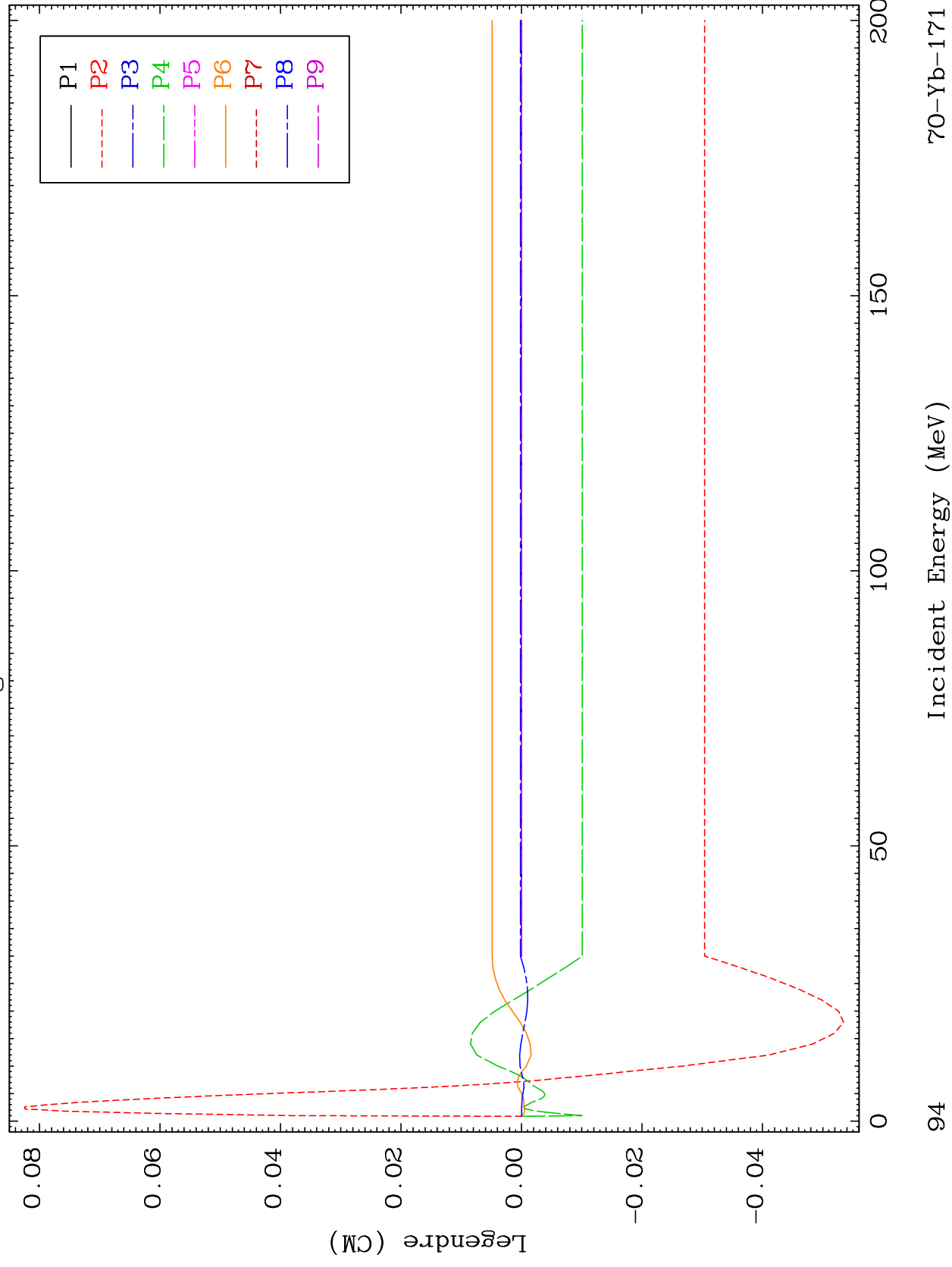


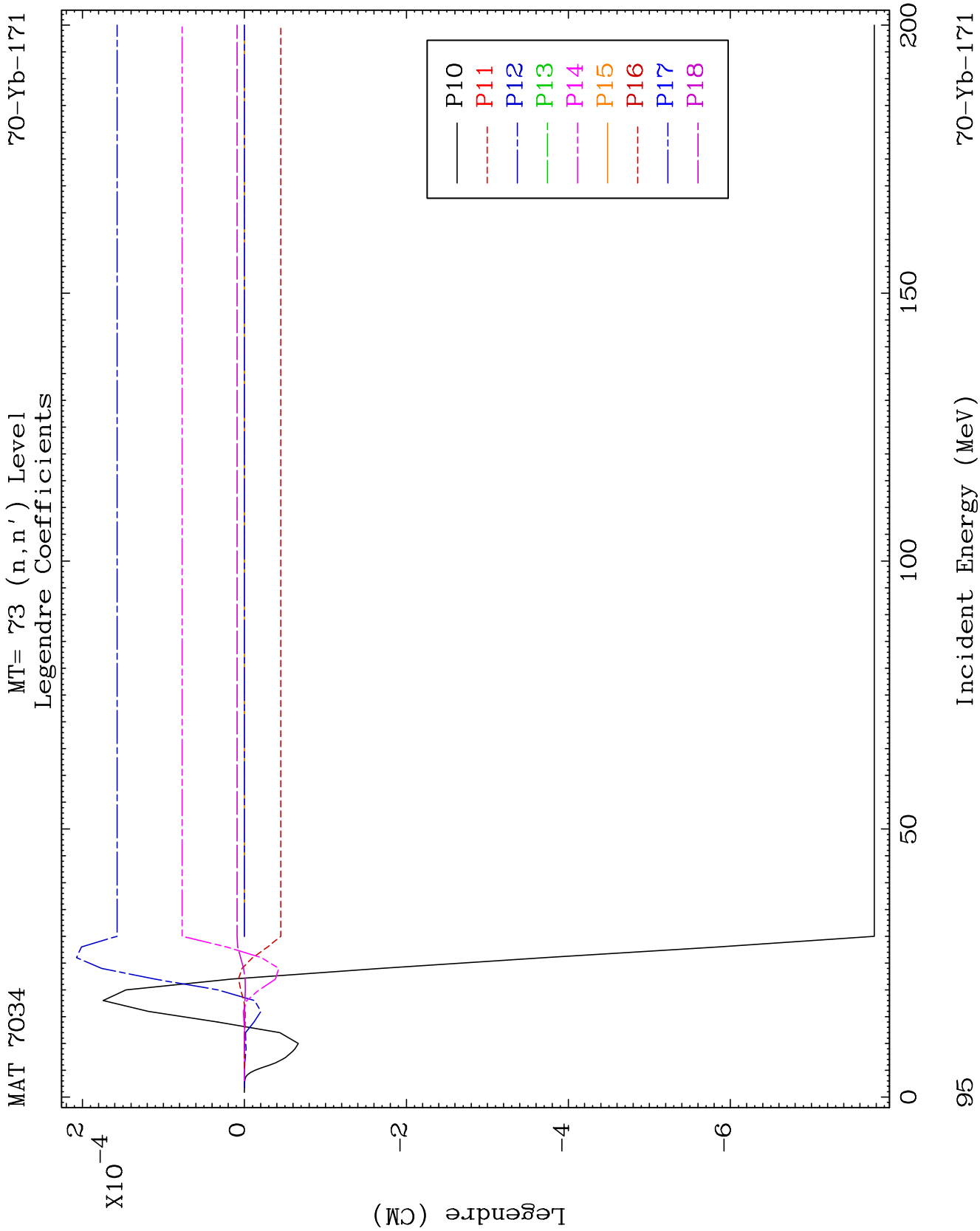


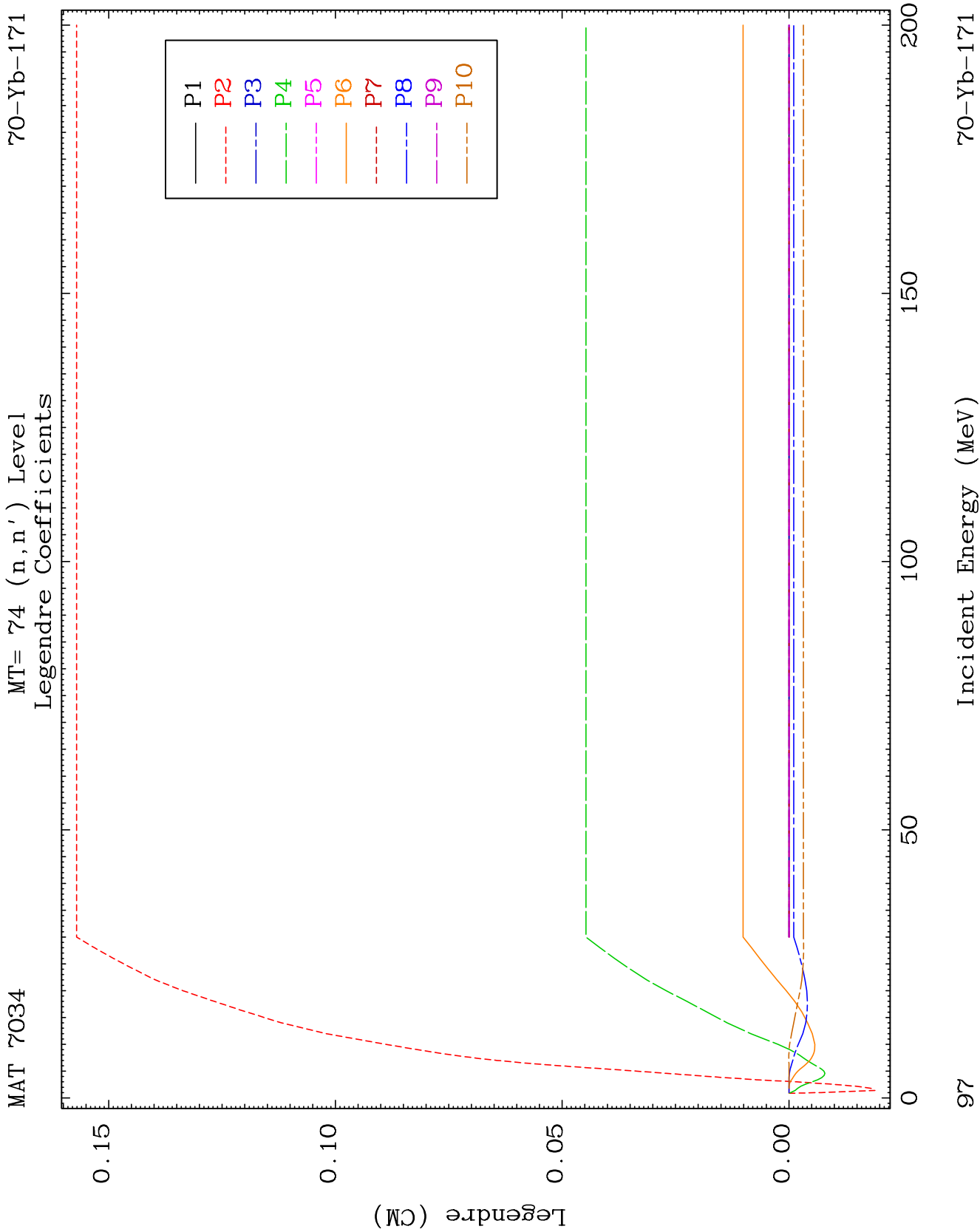
MAT 7034

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

70-Yb-171



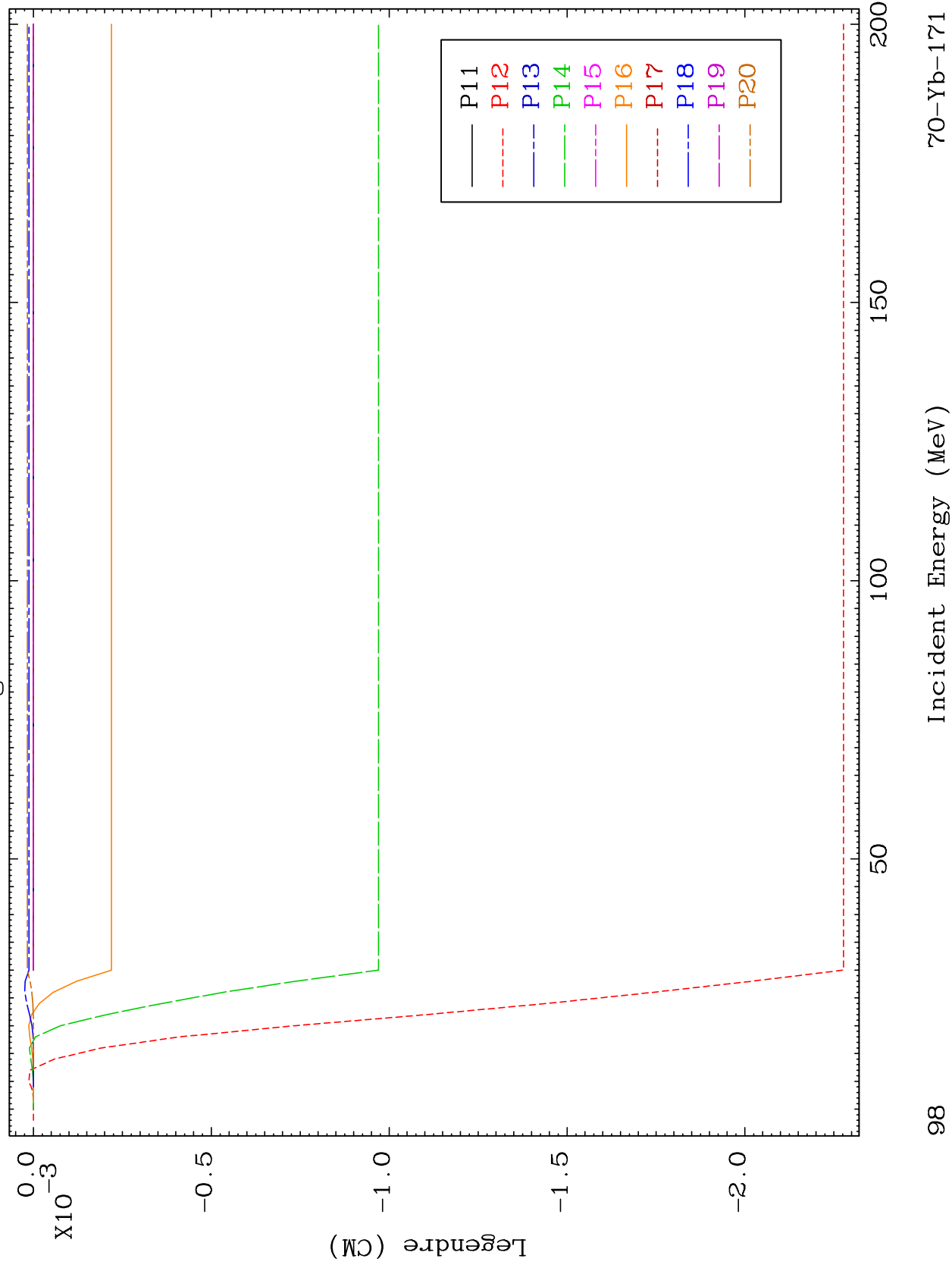


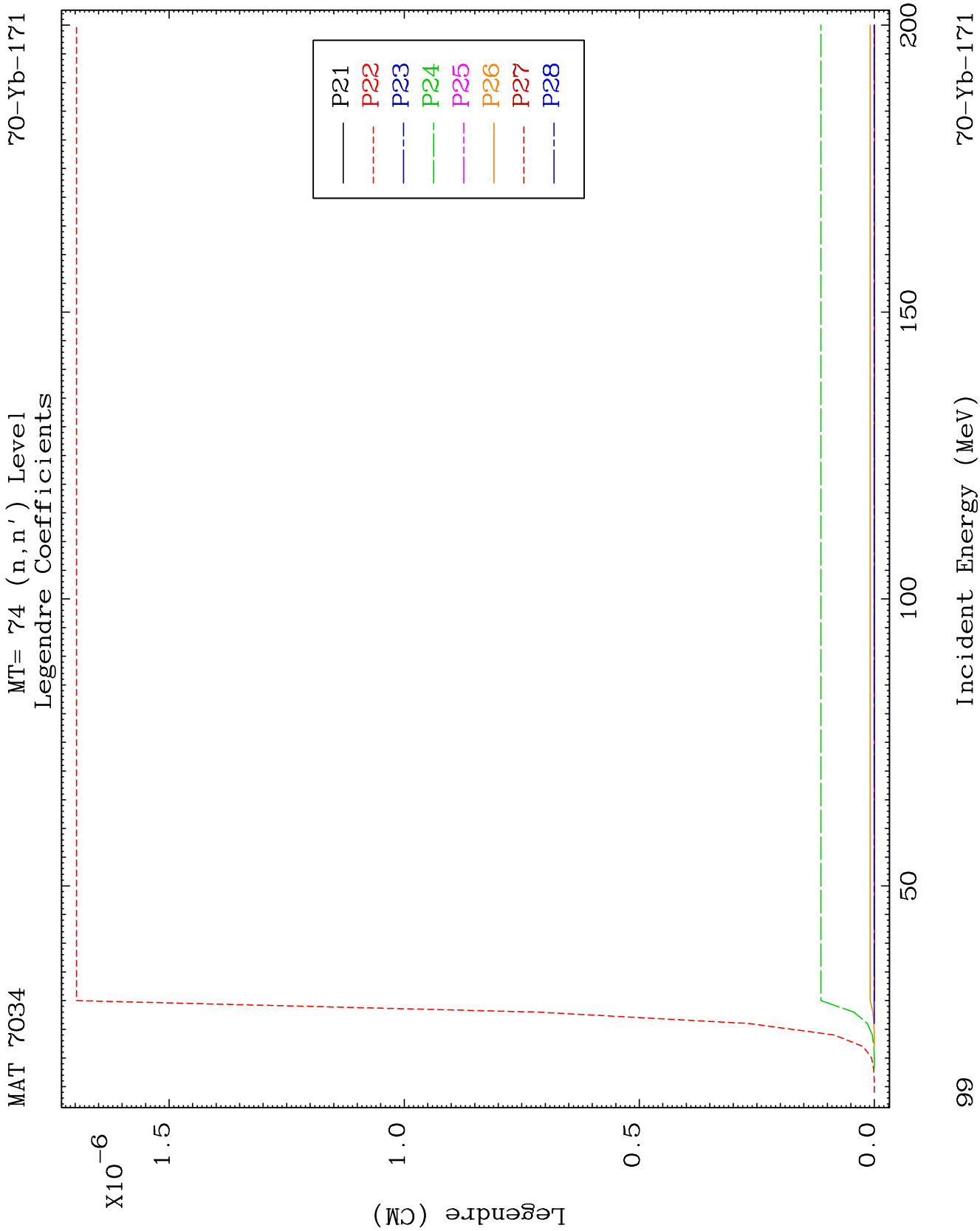


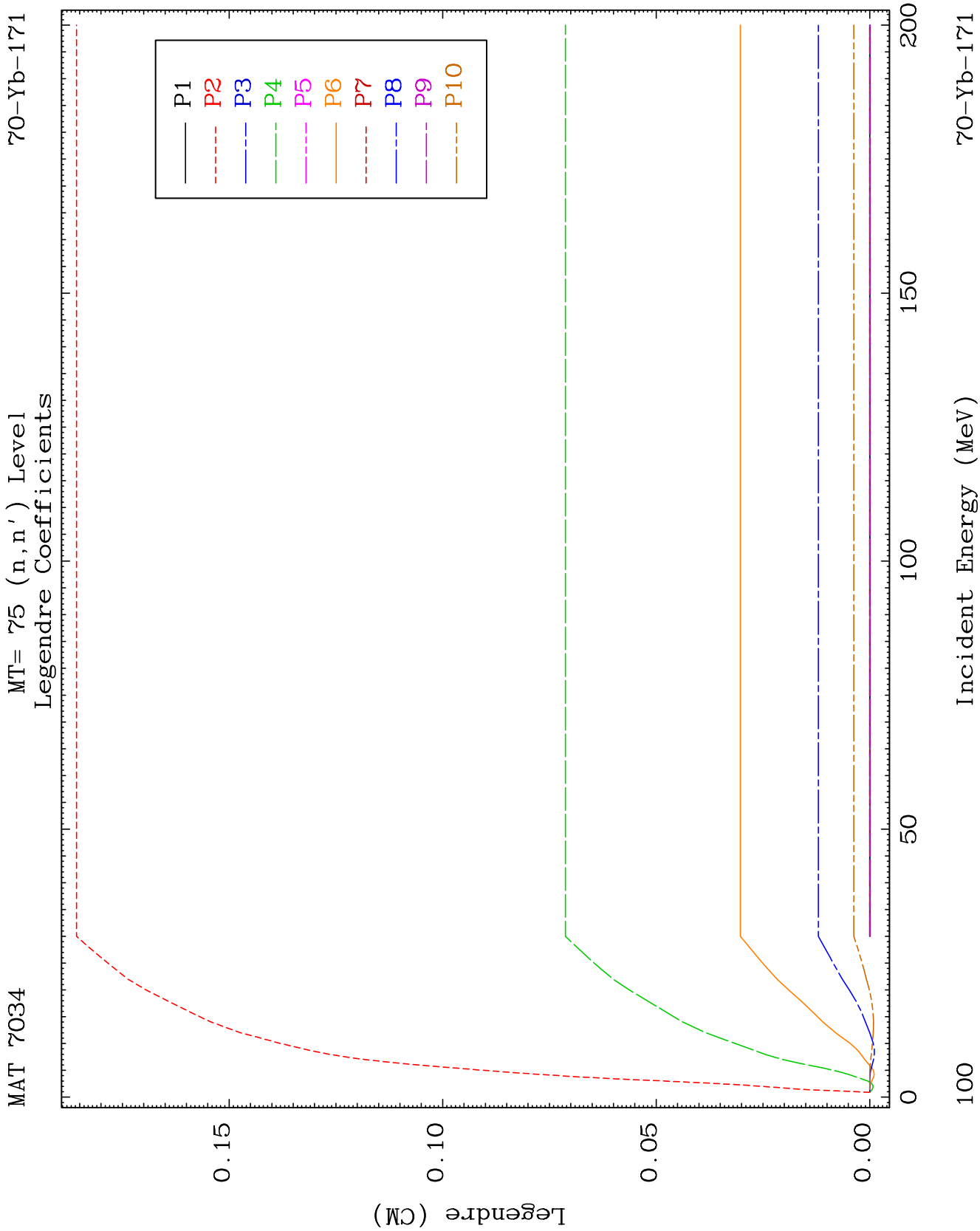
MAT 7034

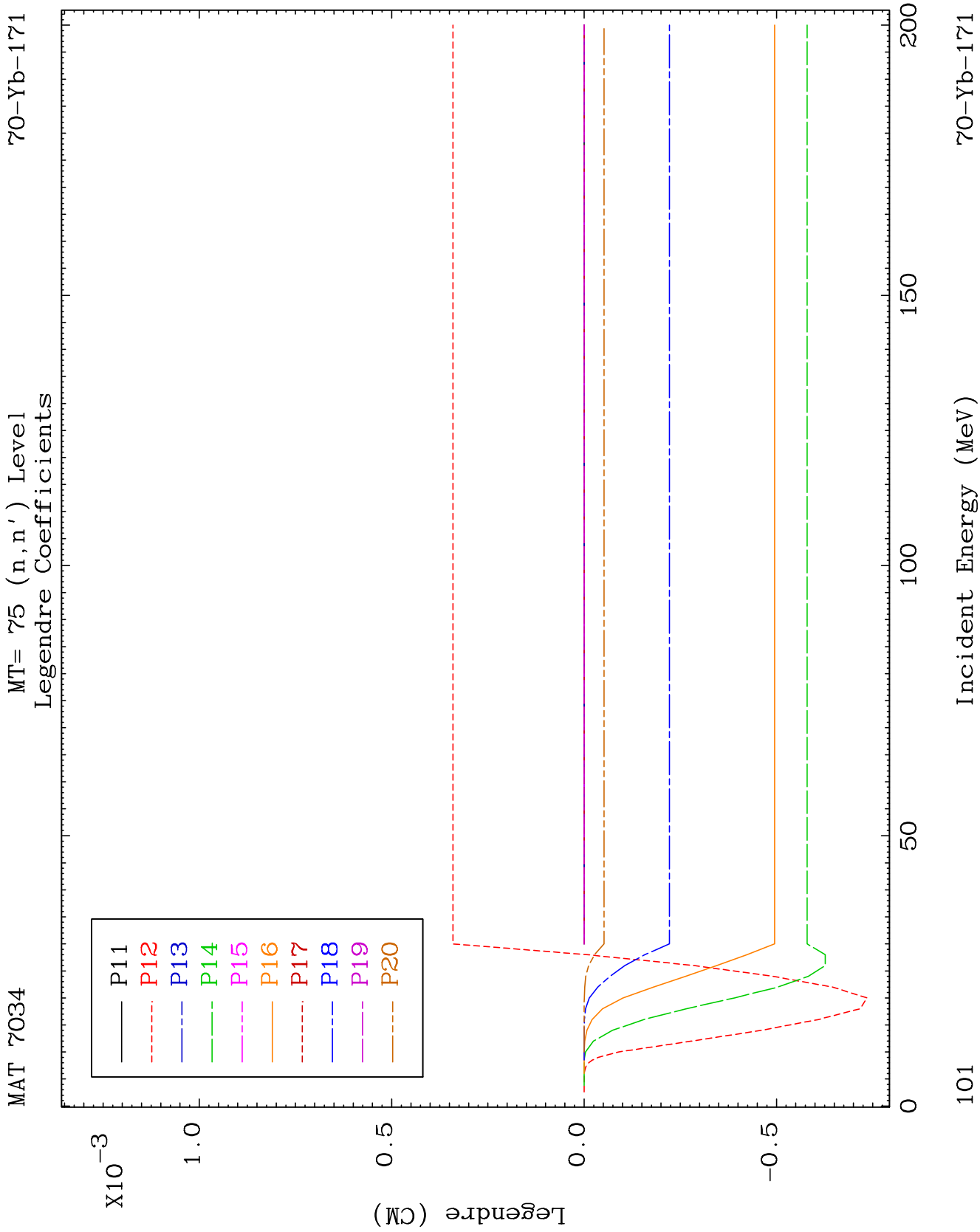
MT= 74 (n, n') Level
Legendre Coefficients

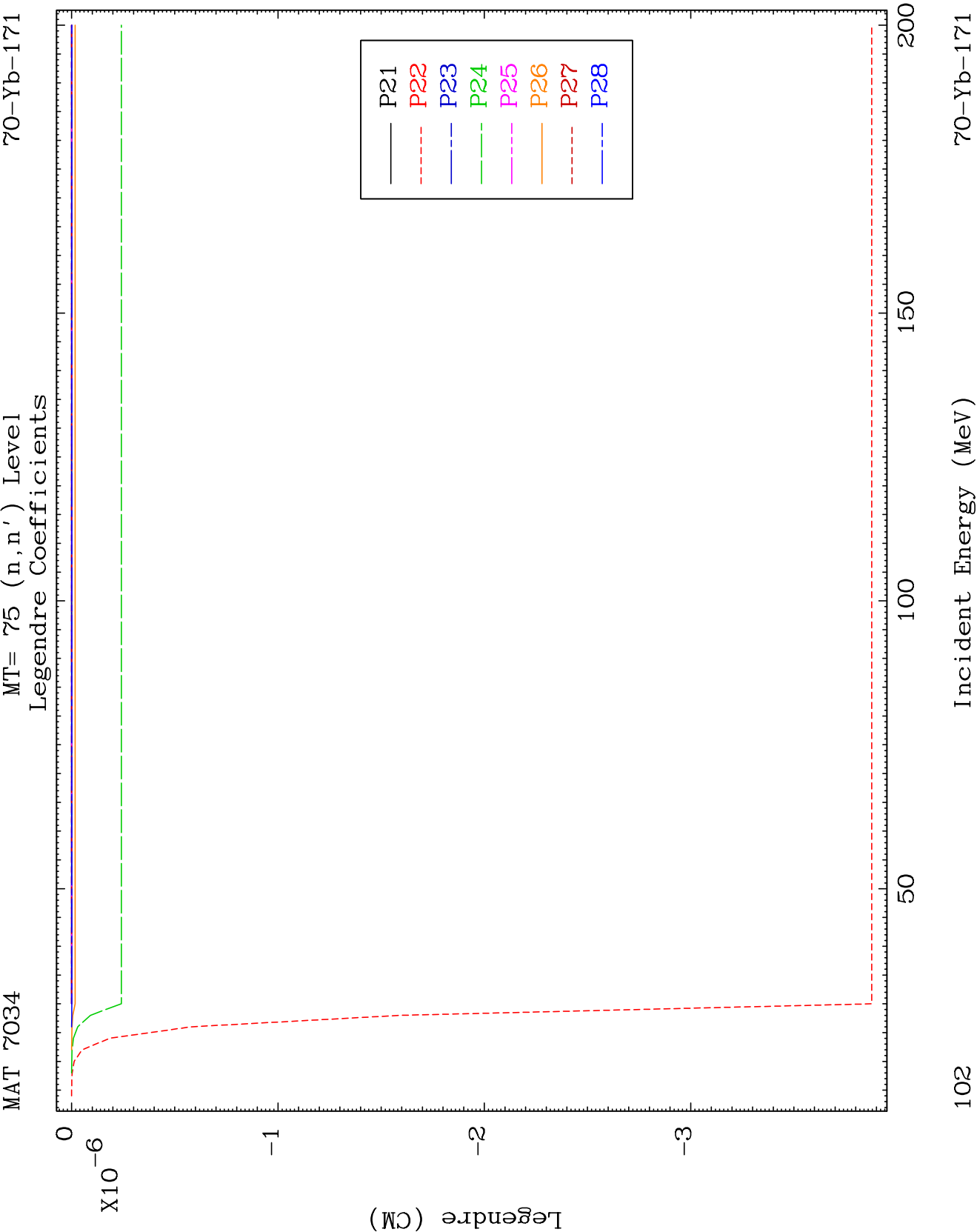
70-Yb-171

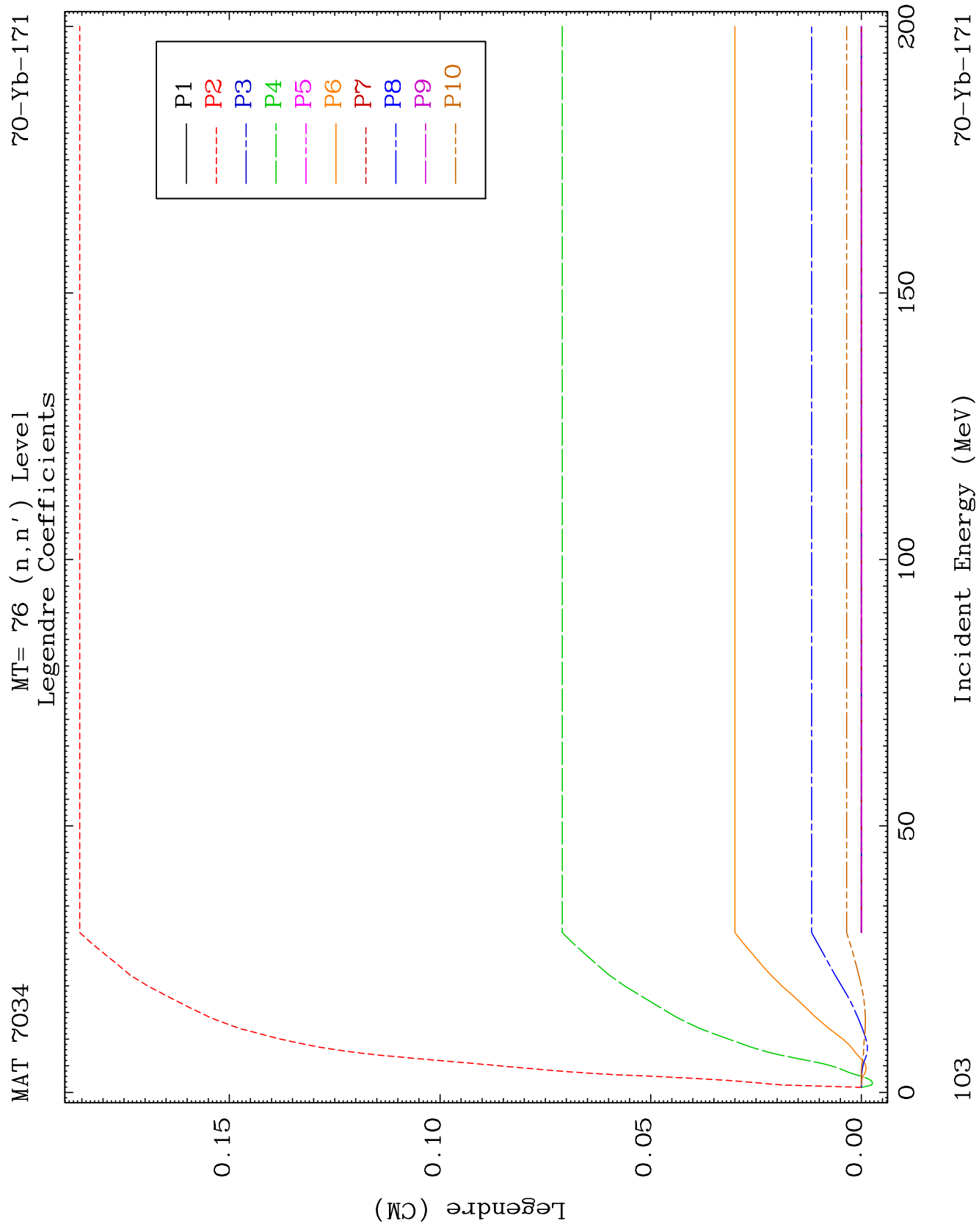


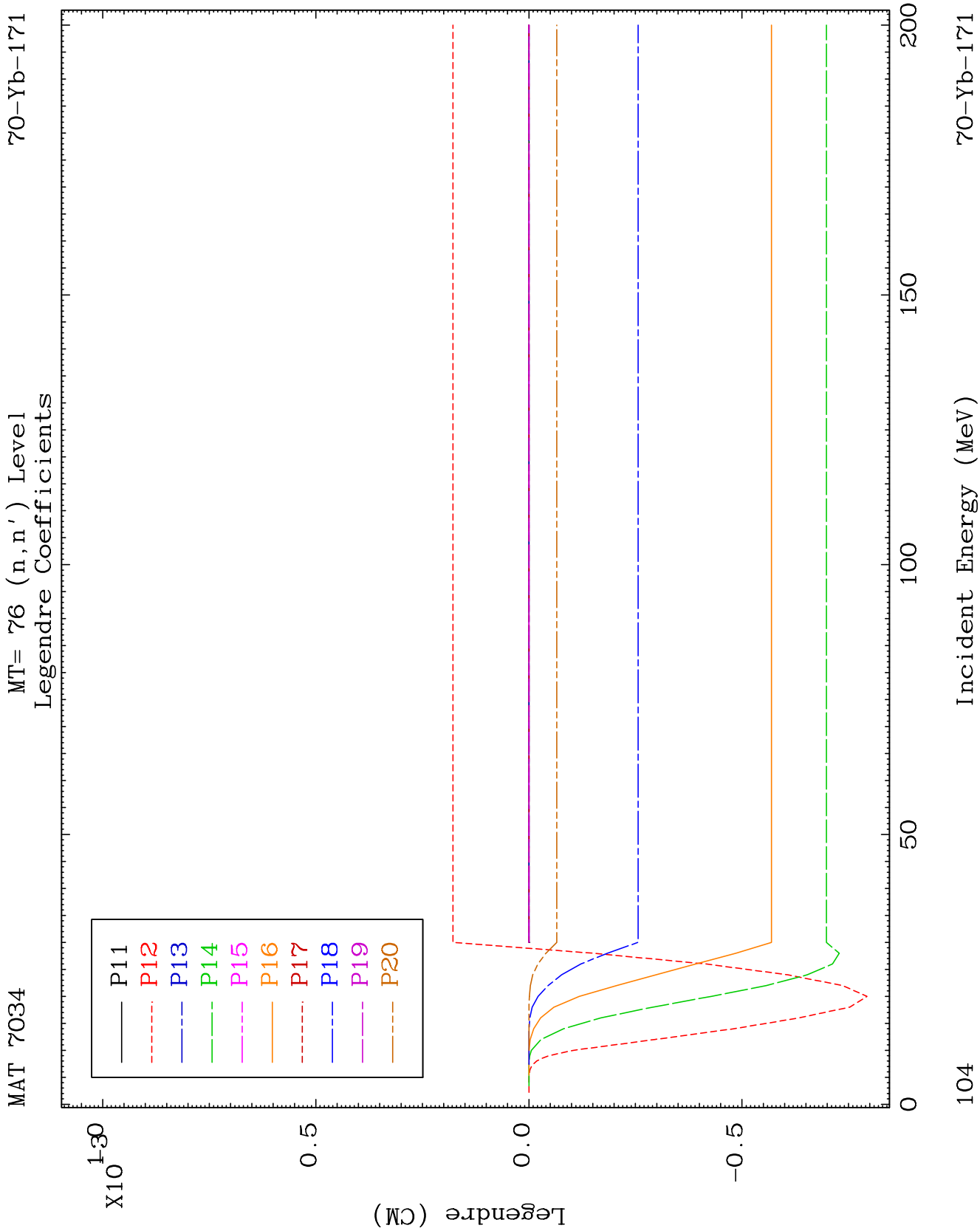


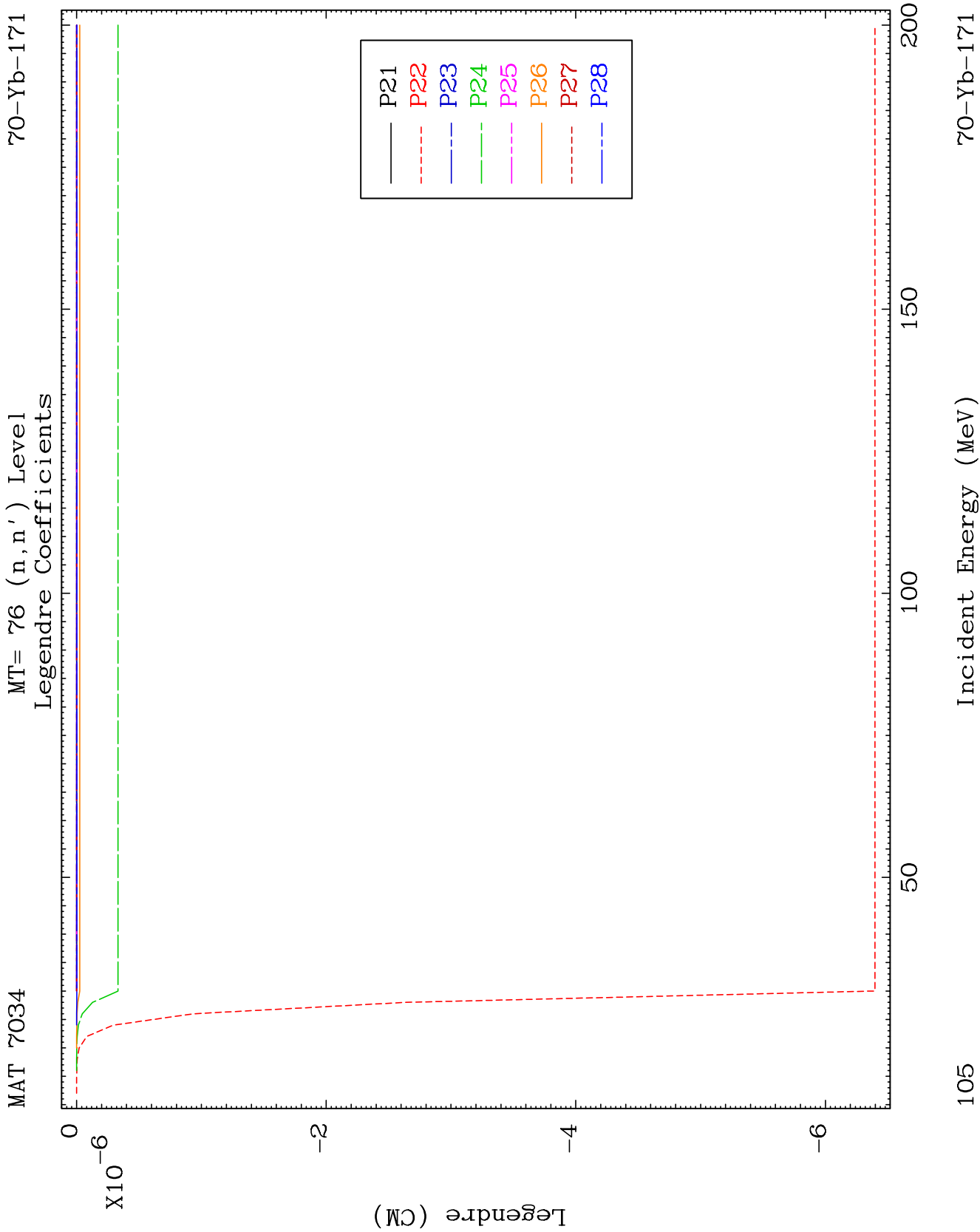








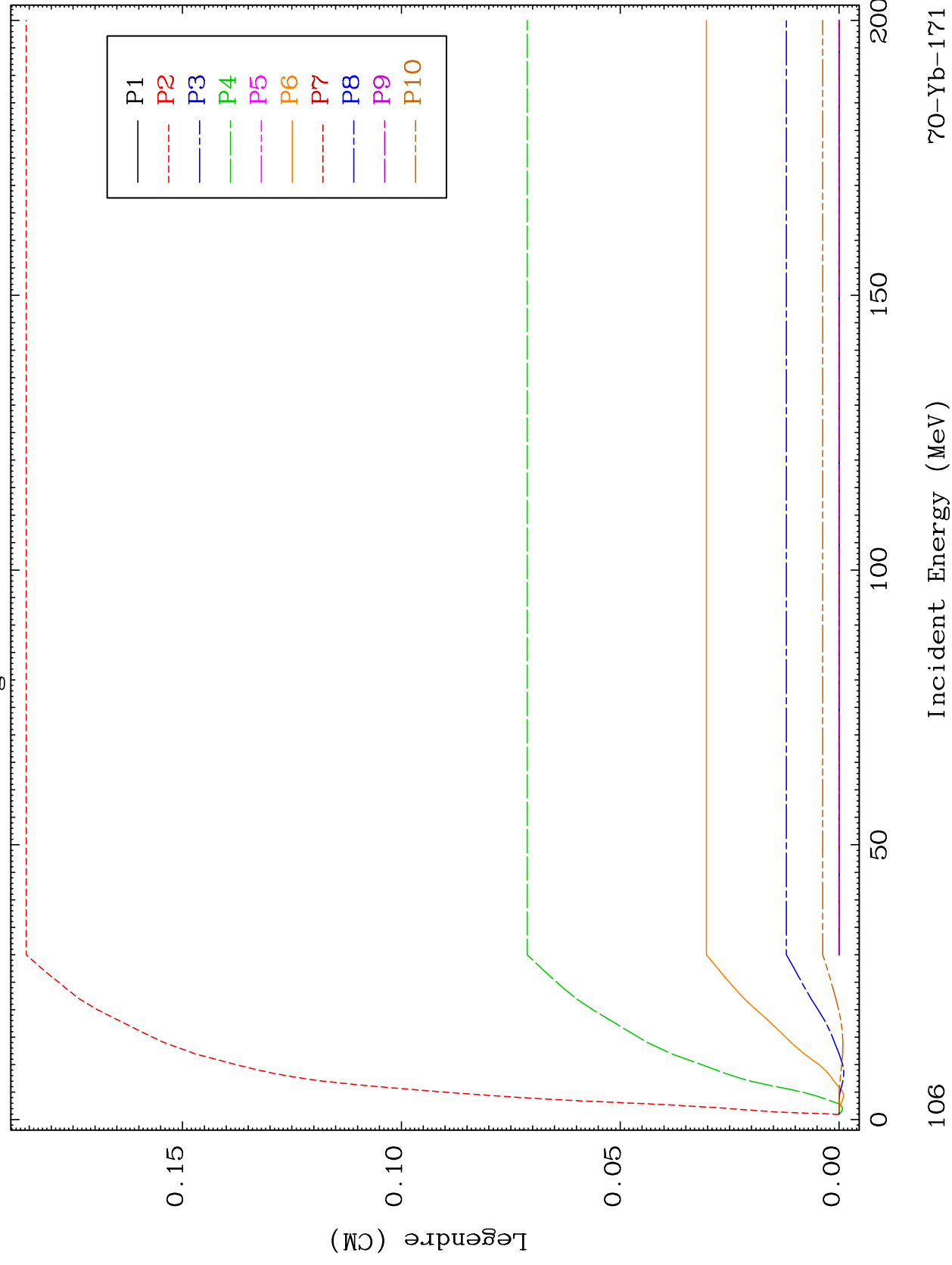




MAT 7034

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

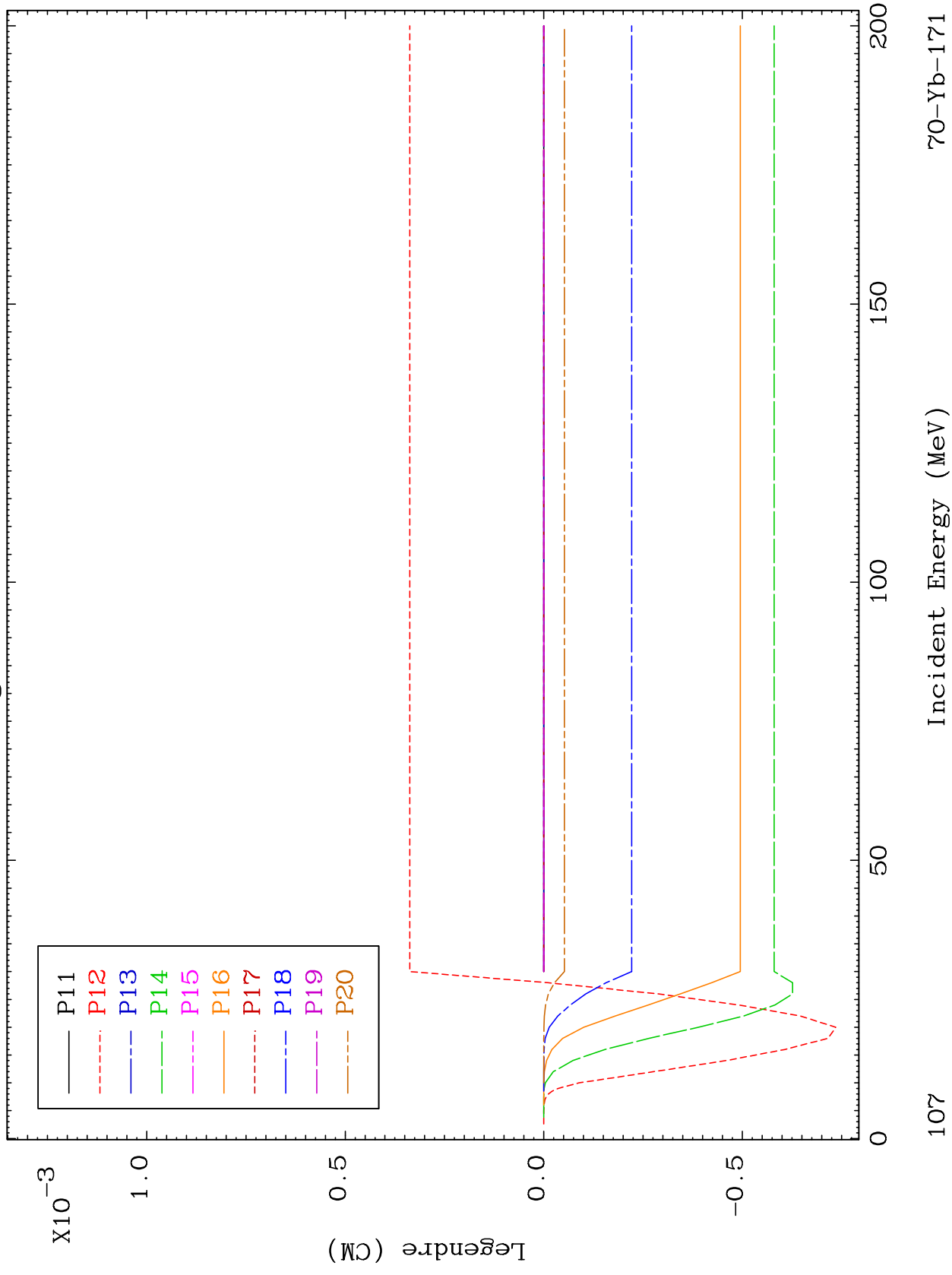
70-Yb-171

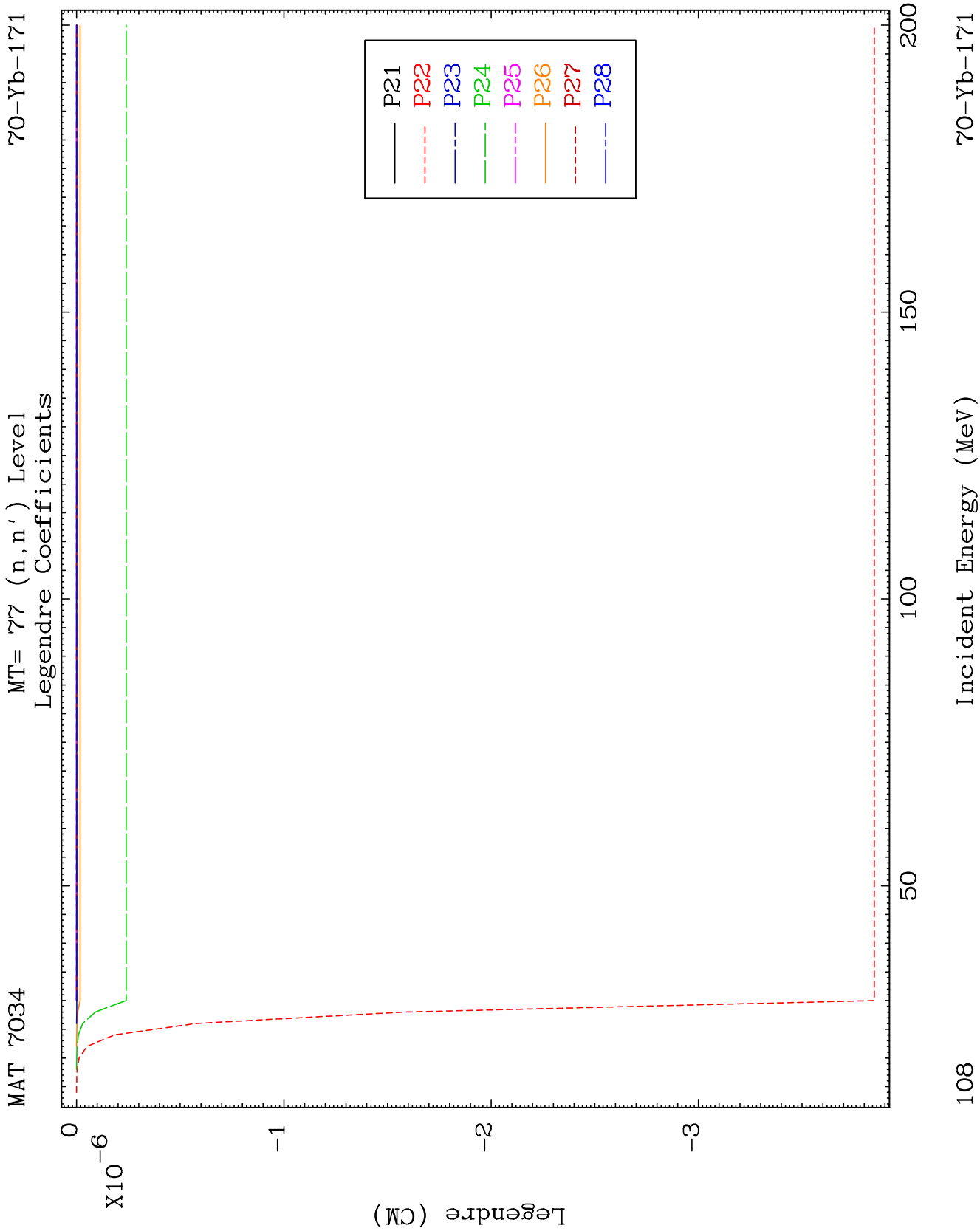


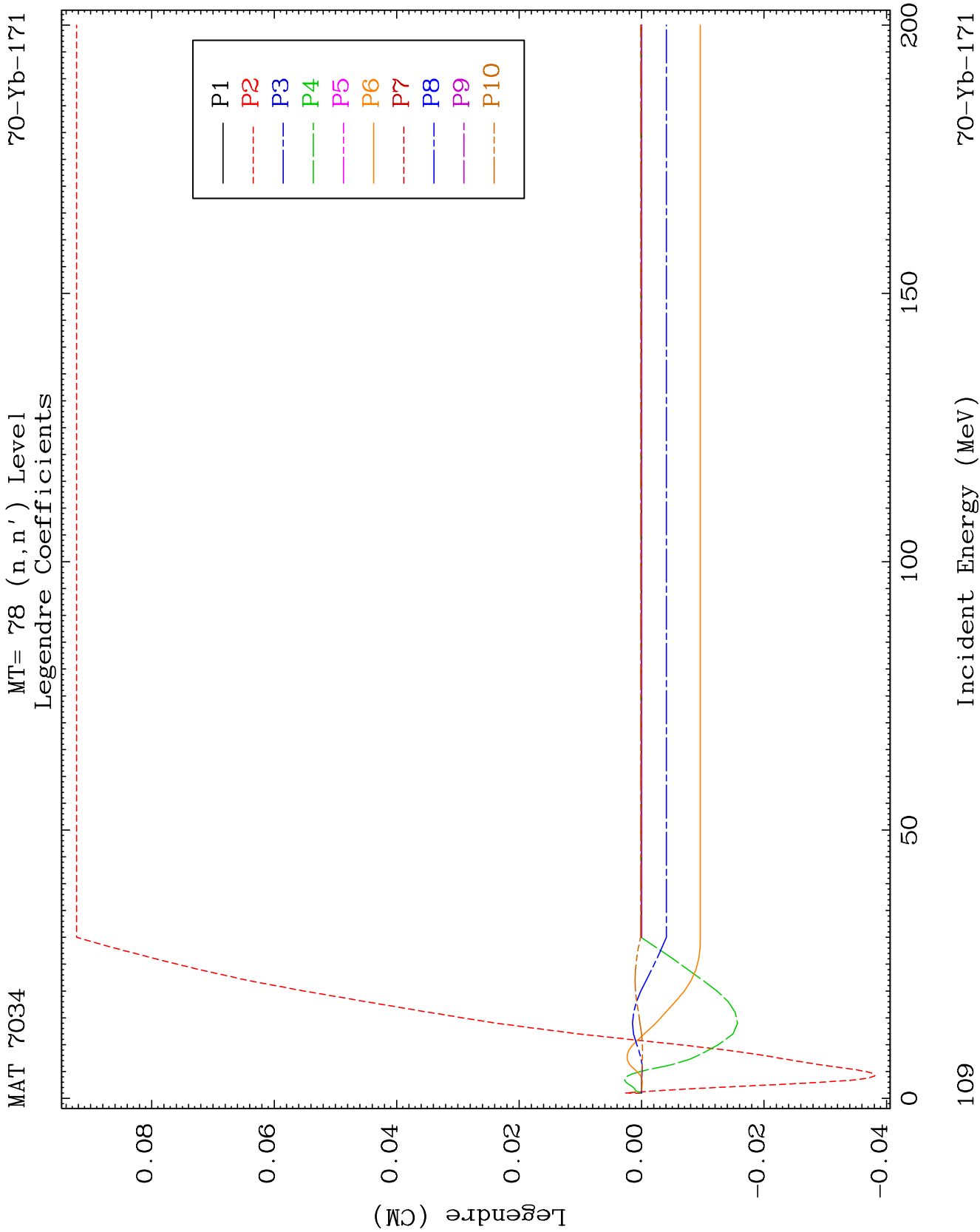
MAT 7034

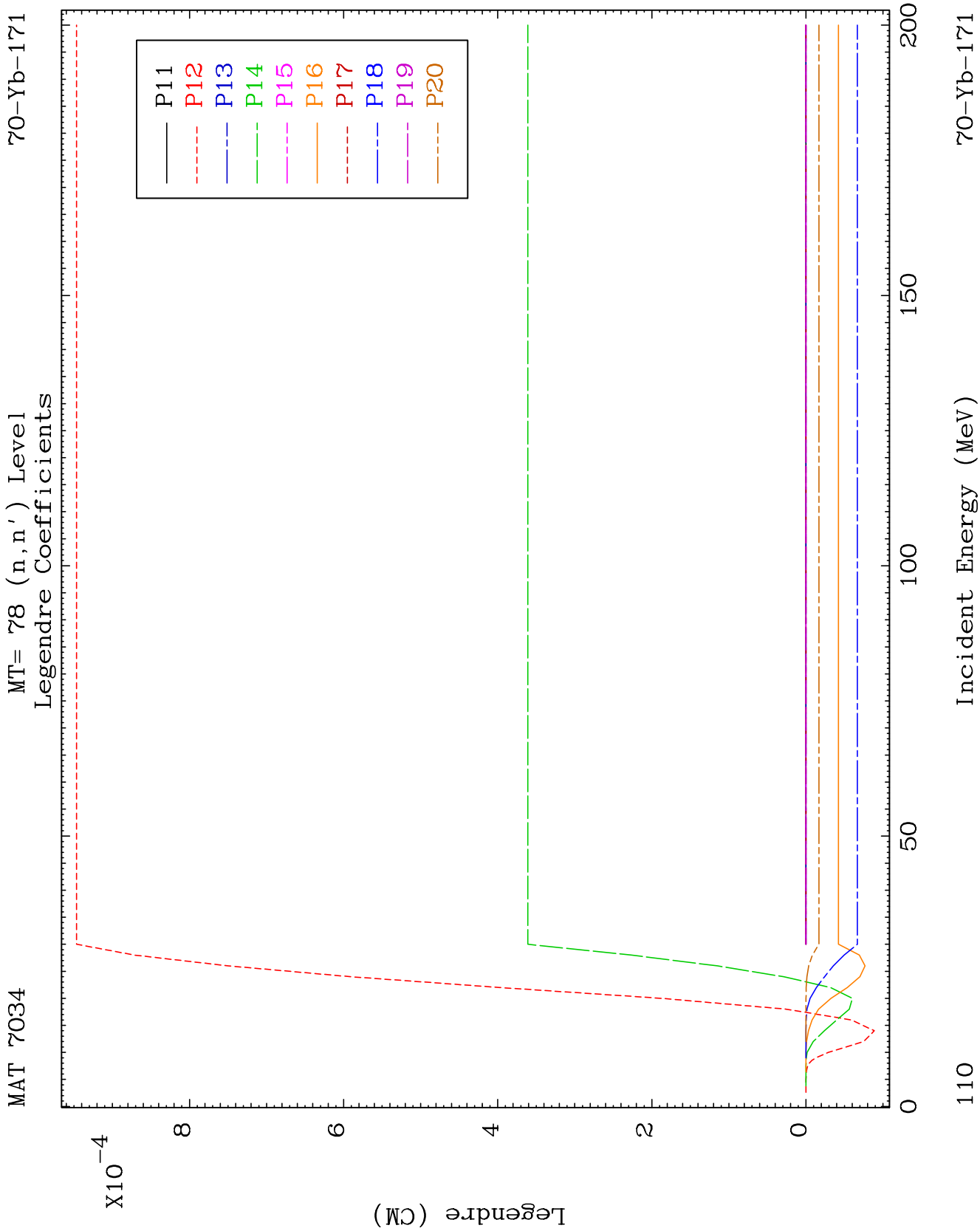
MT= 77 (n, n') Level
Legendre Coefficients

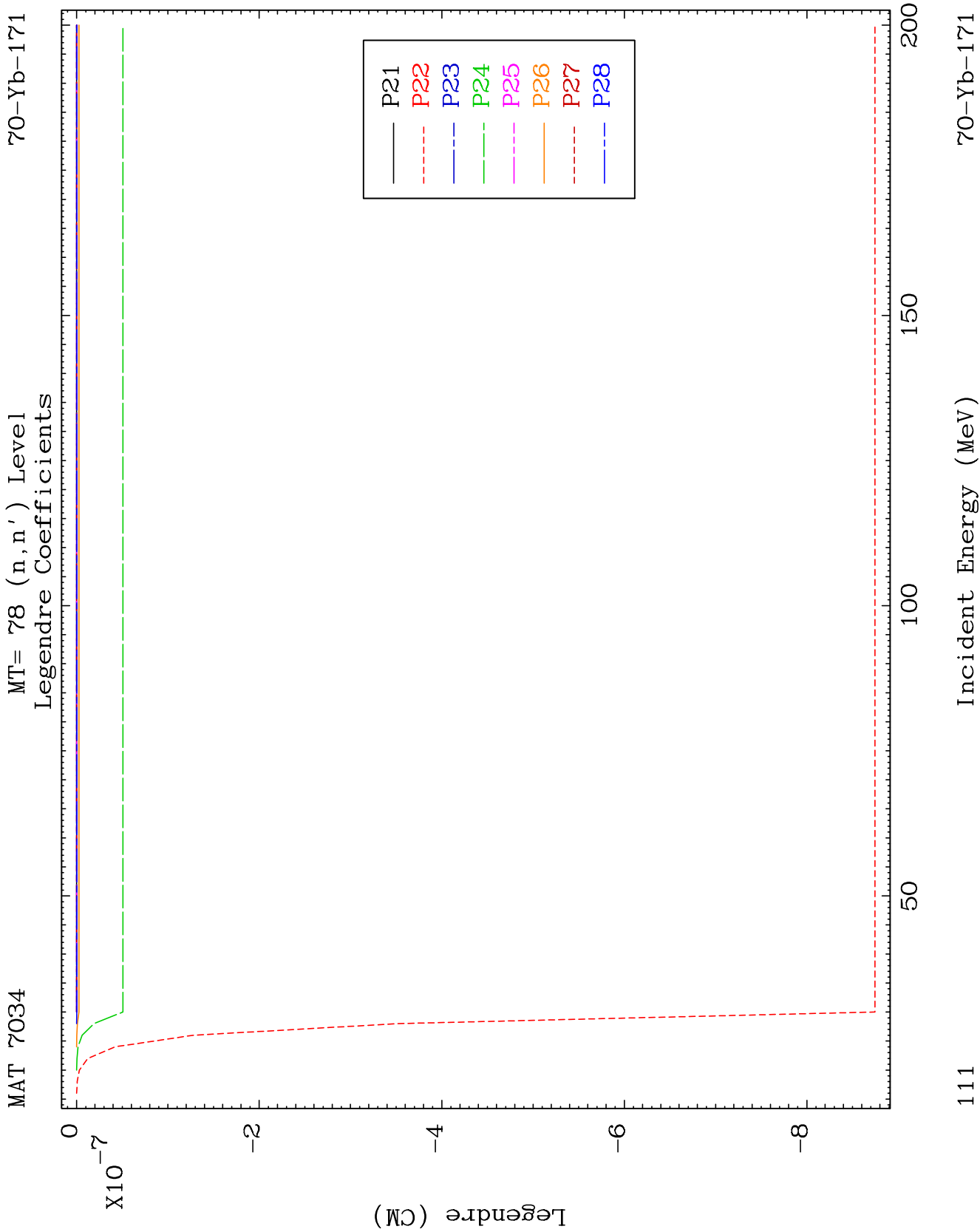
70-Yb-171

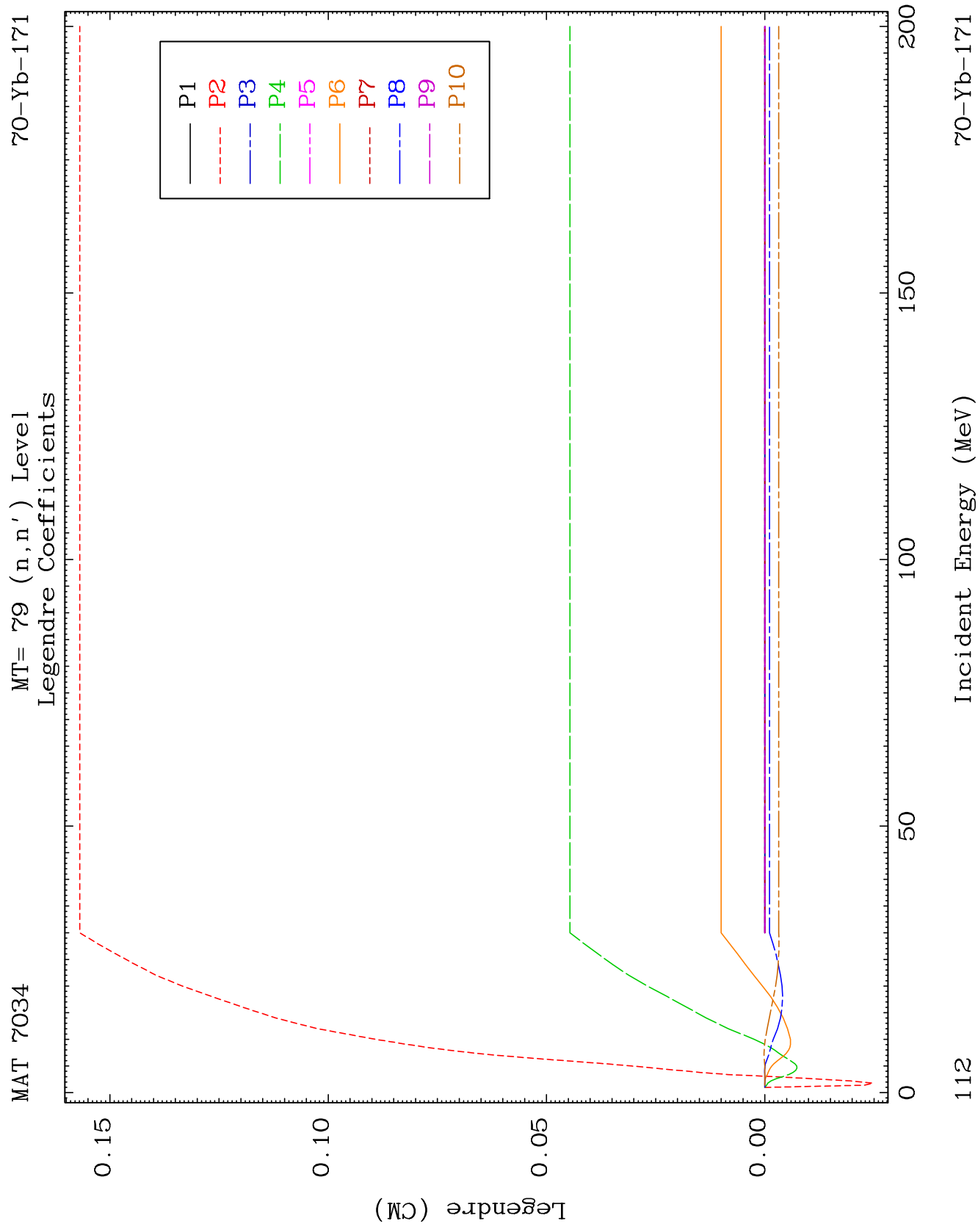


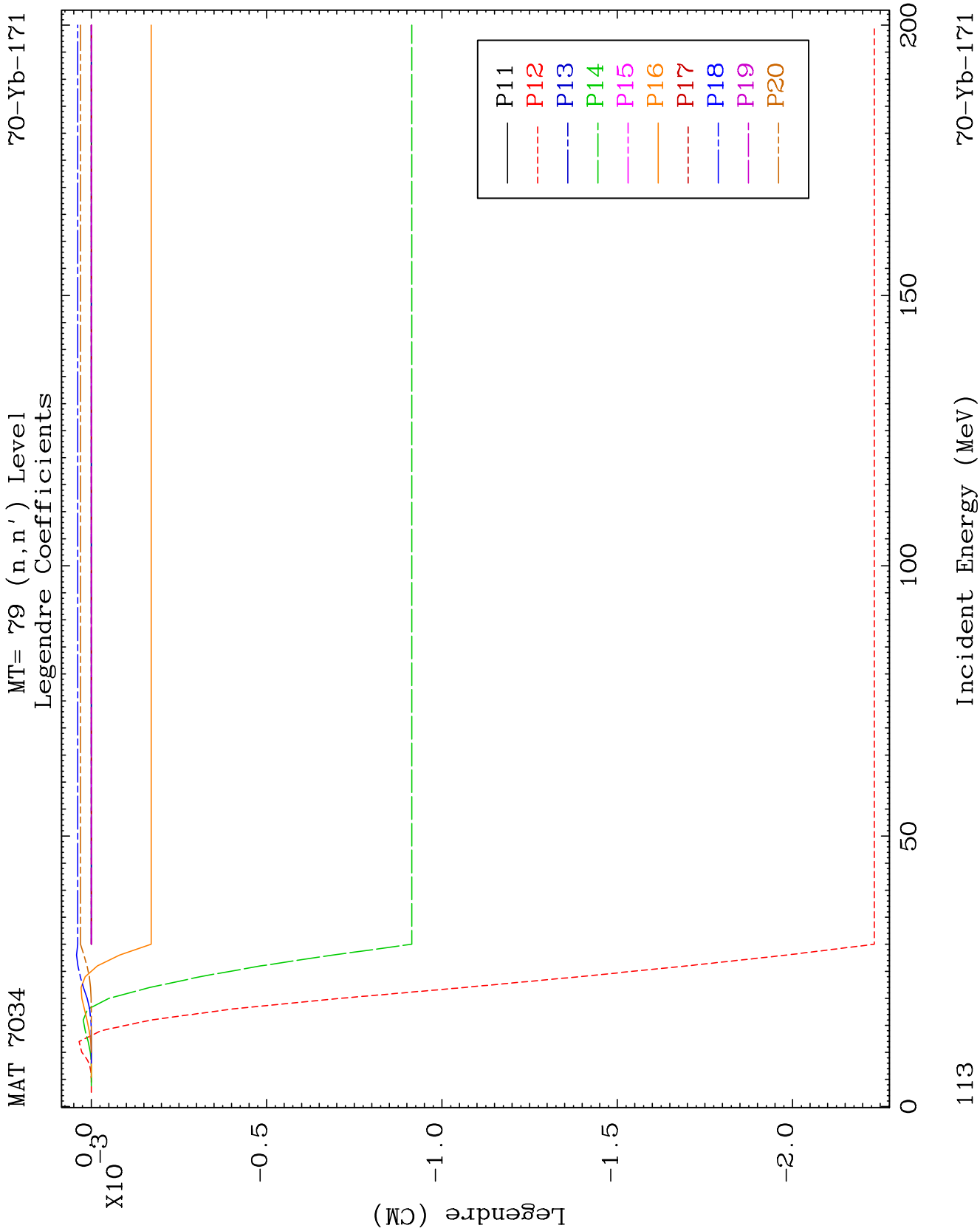


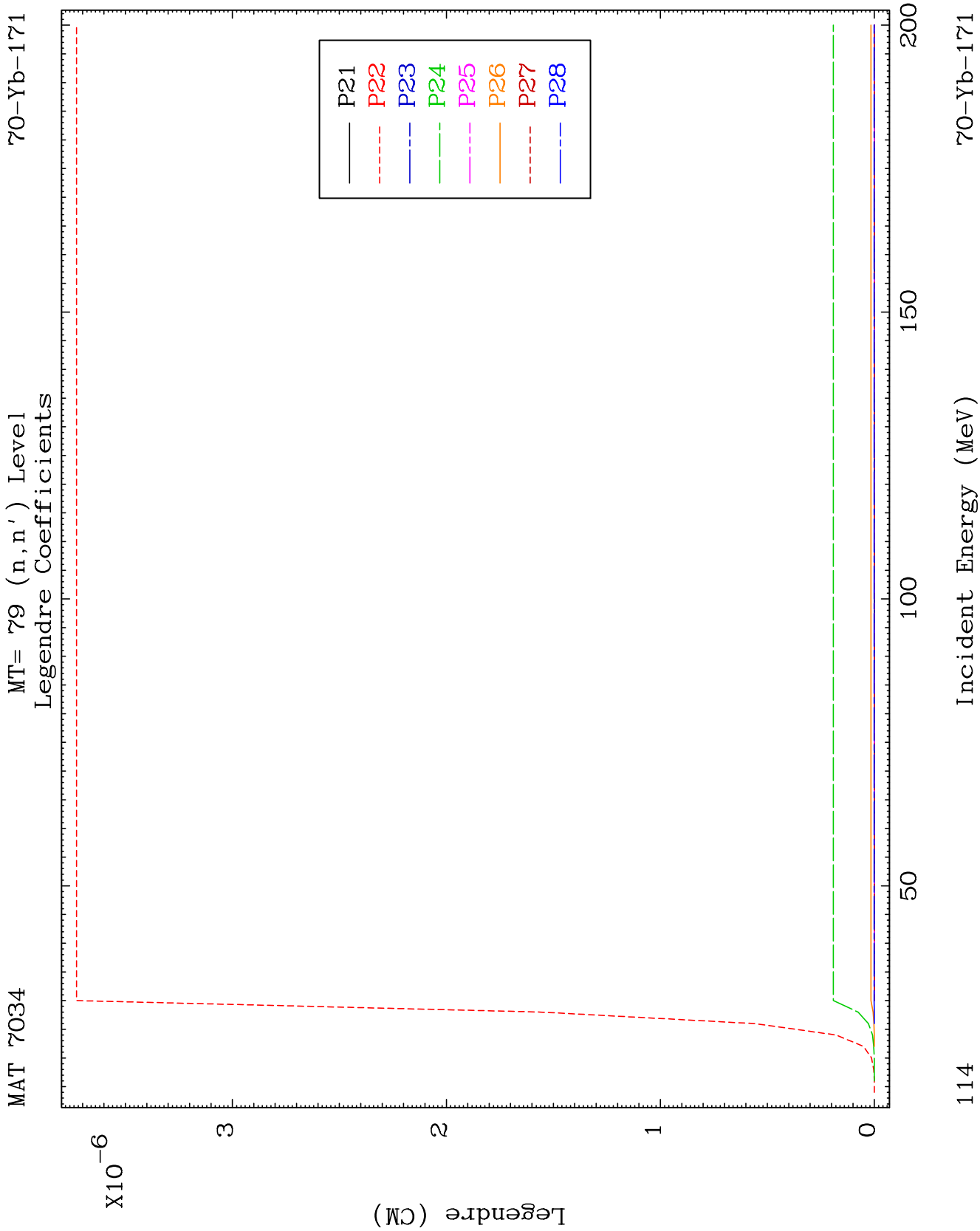


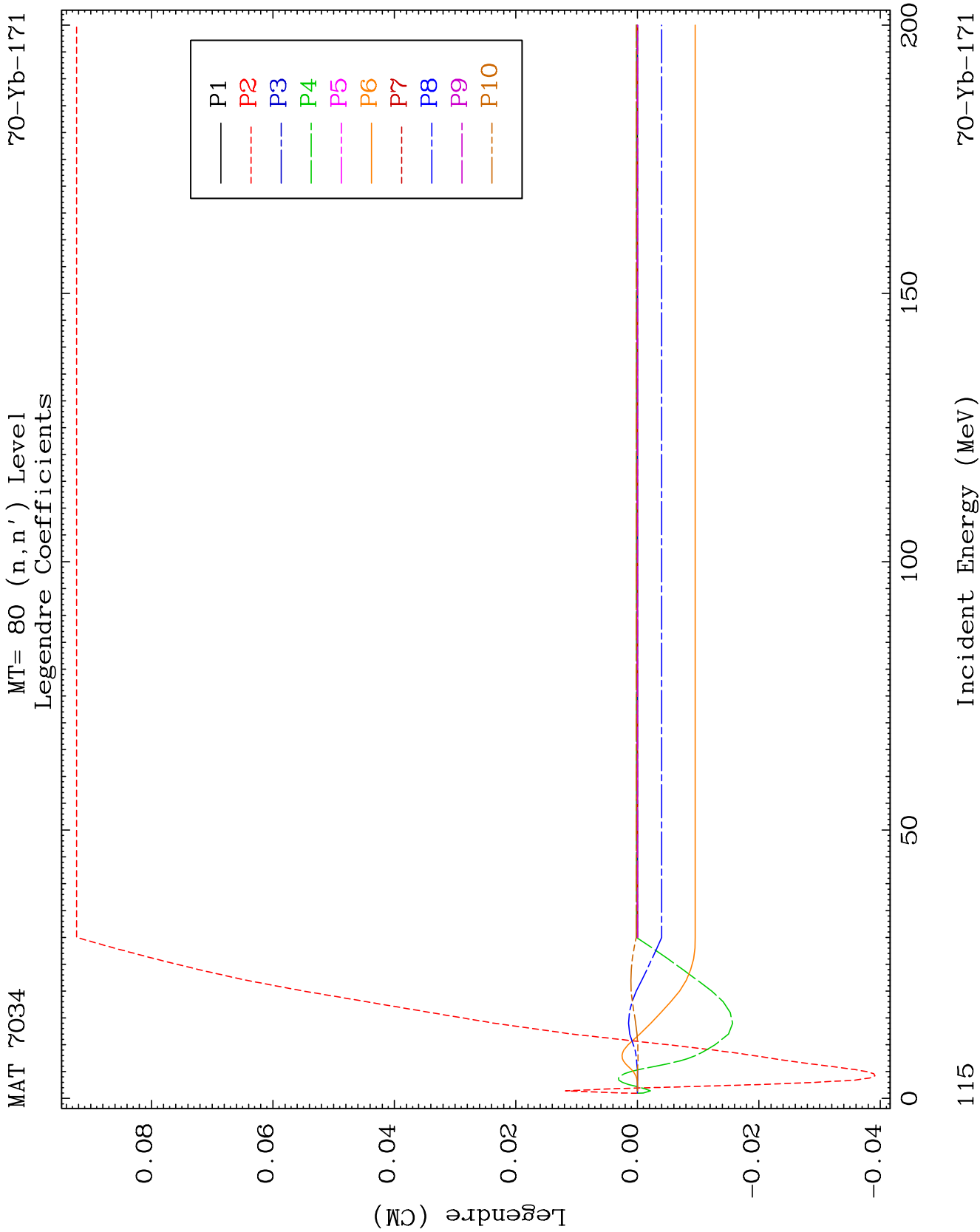


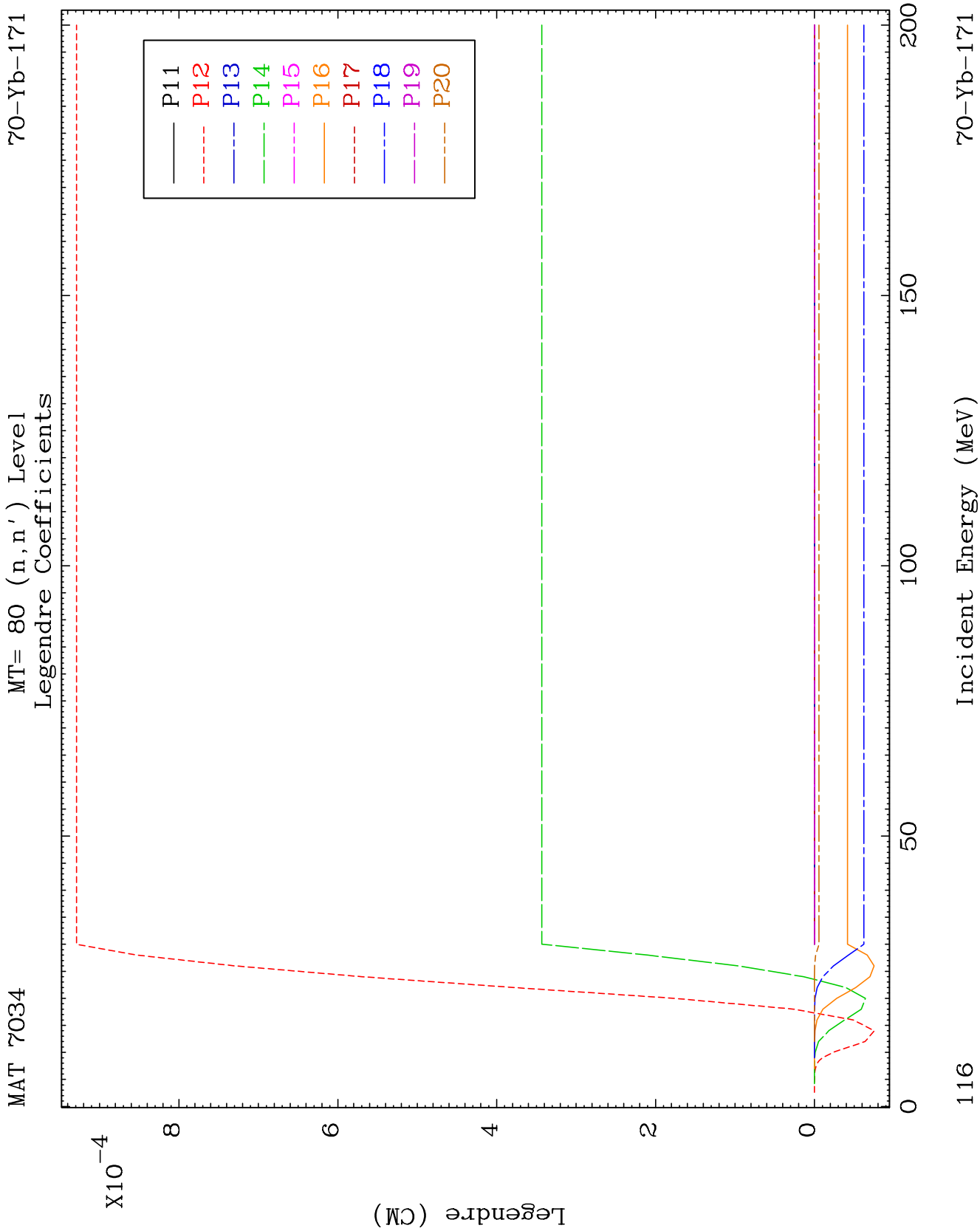


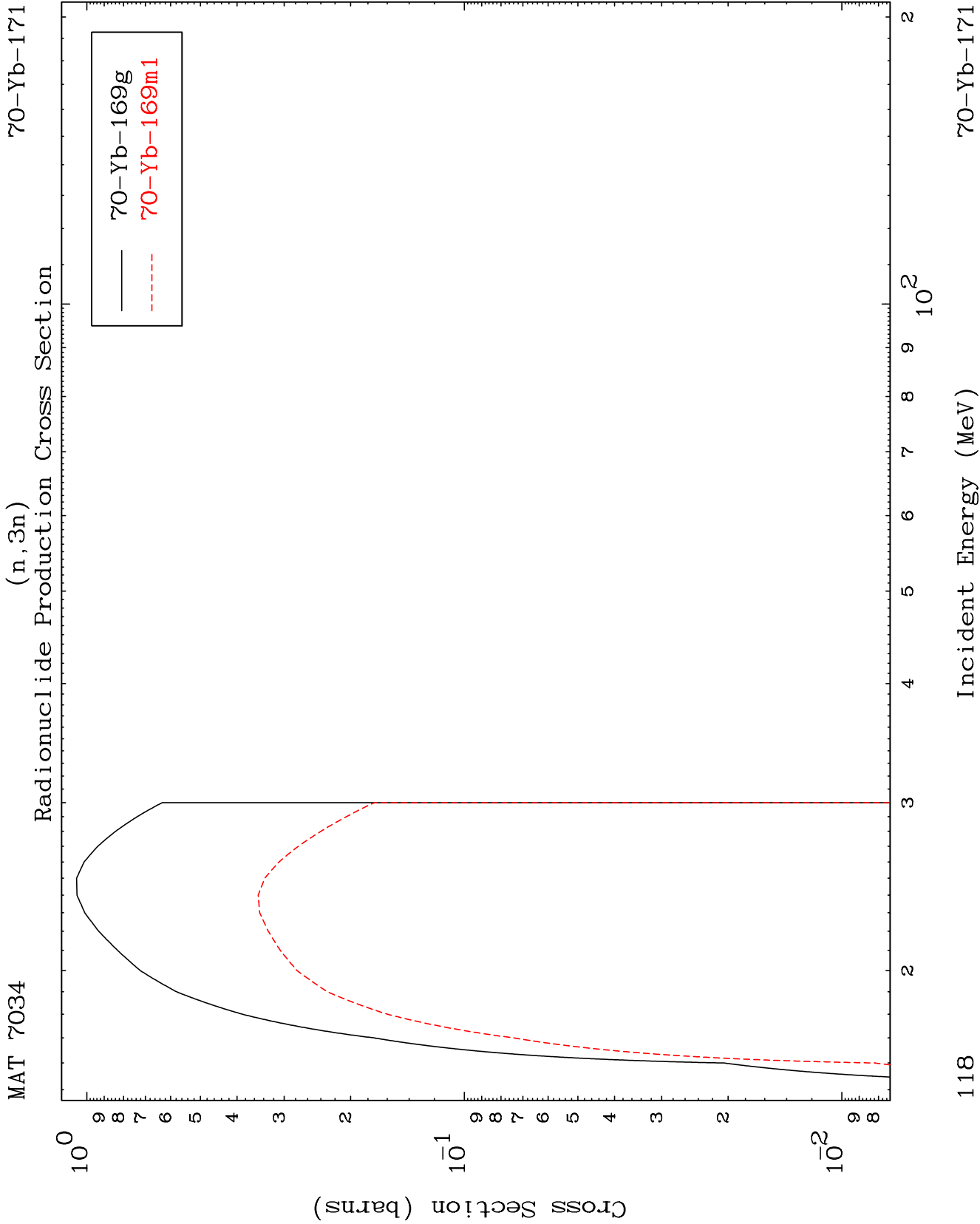












(n,n') α
Radionuclide Production Cross Section

