

Program EVALPLOT
(Version 2017-1)

by

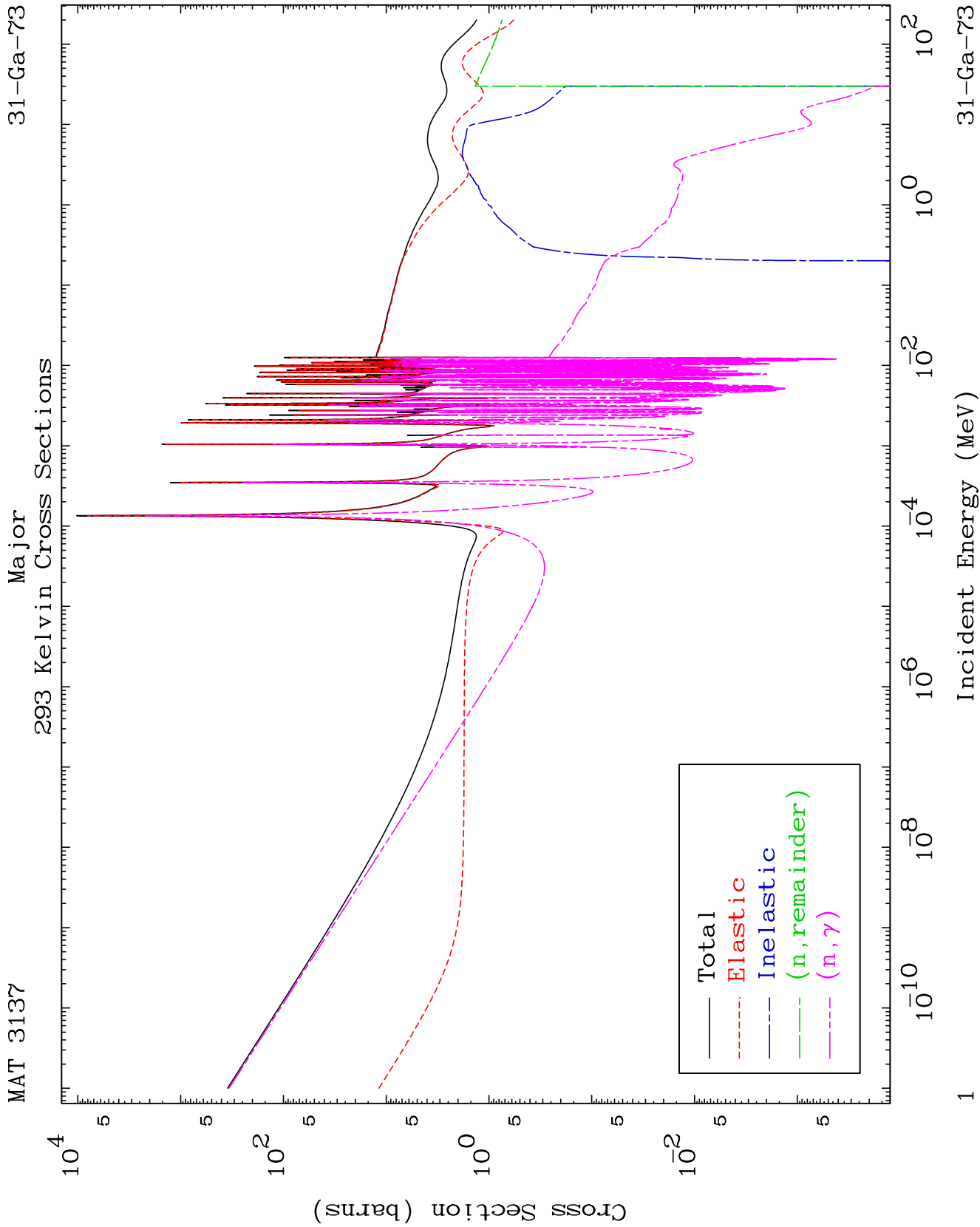
Dermott E. Cullen
(Present Contact Information)

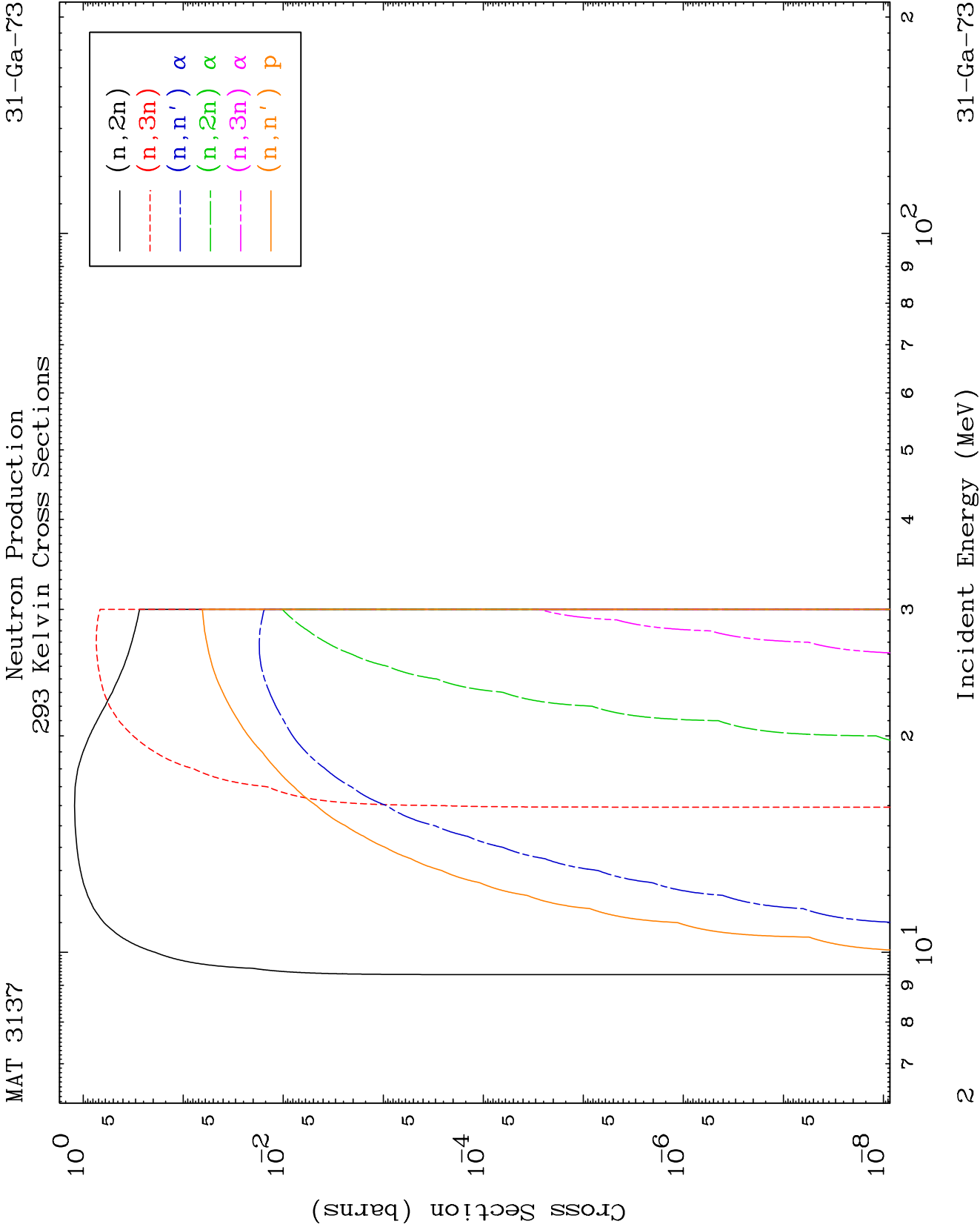
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

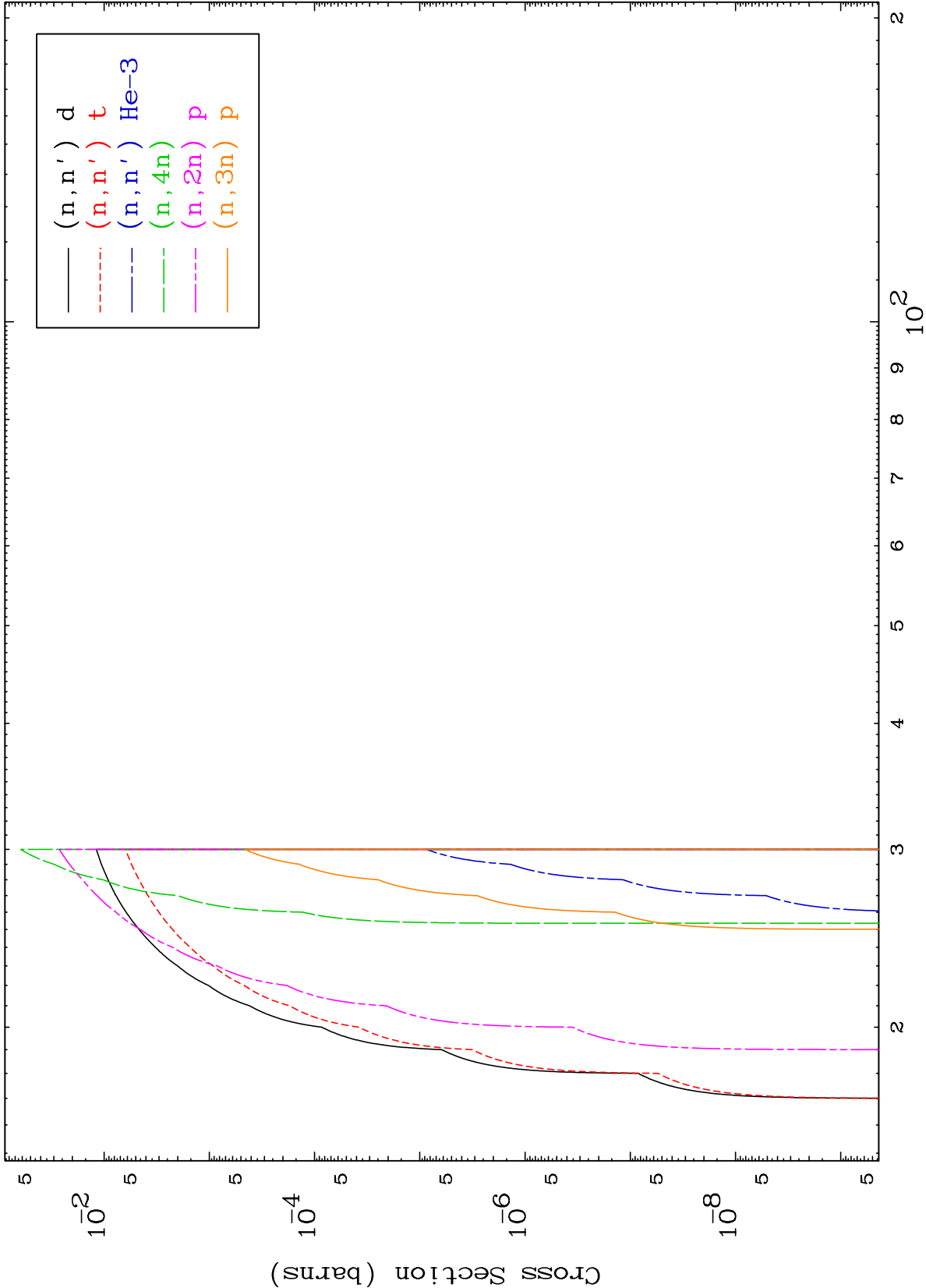
Tele: 925-443-1911

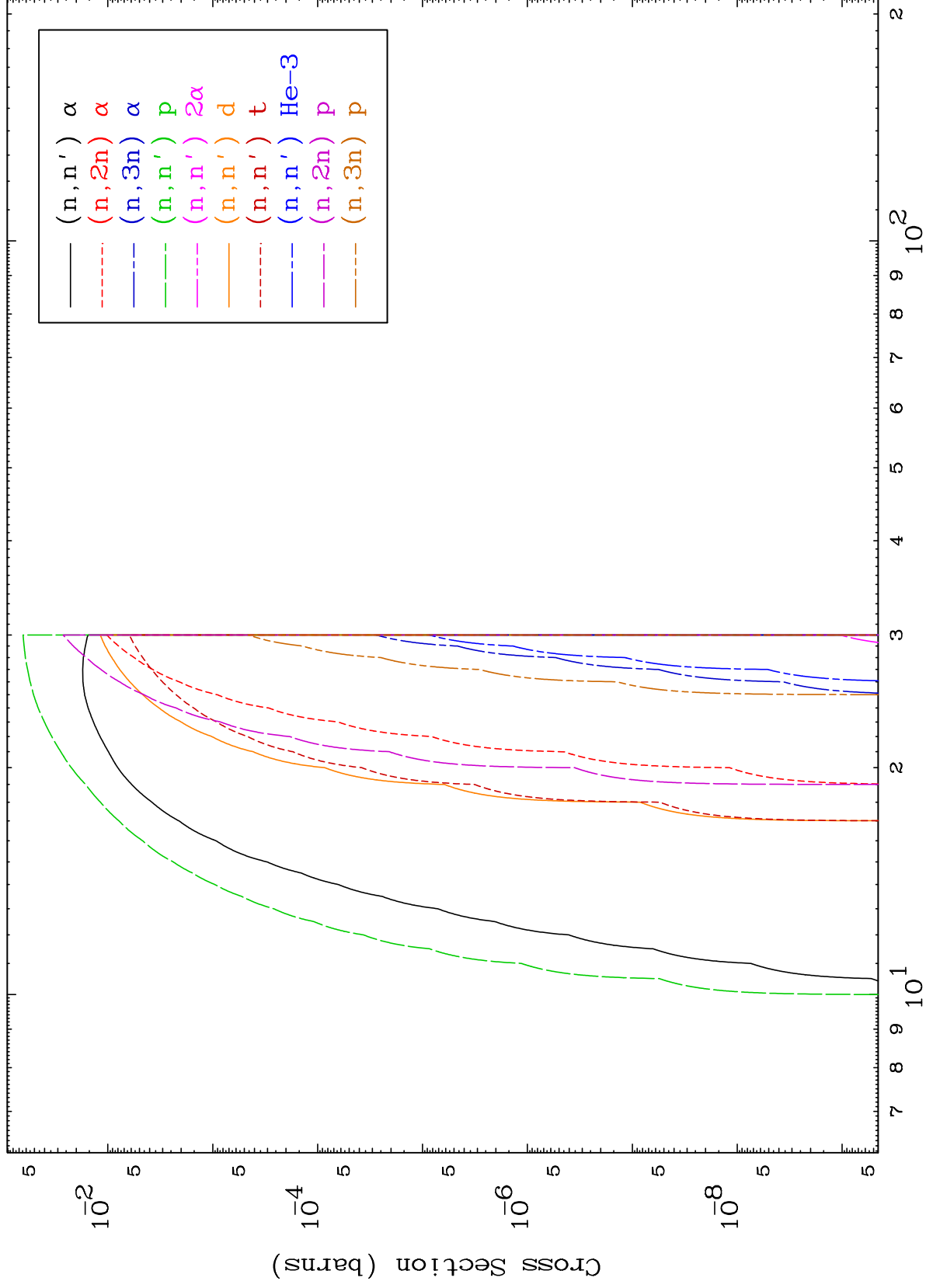
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

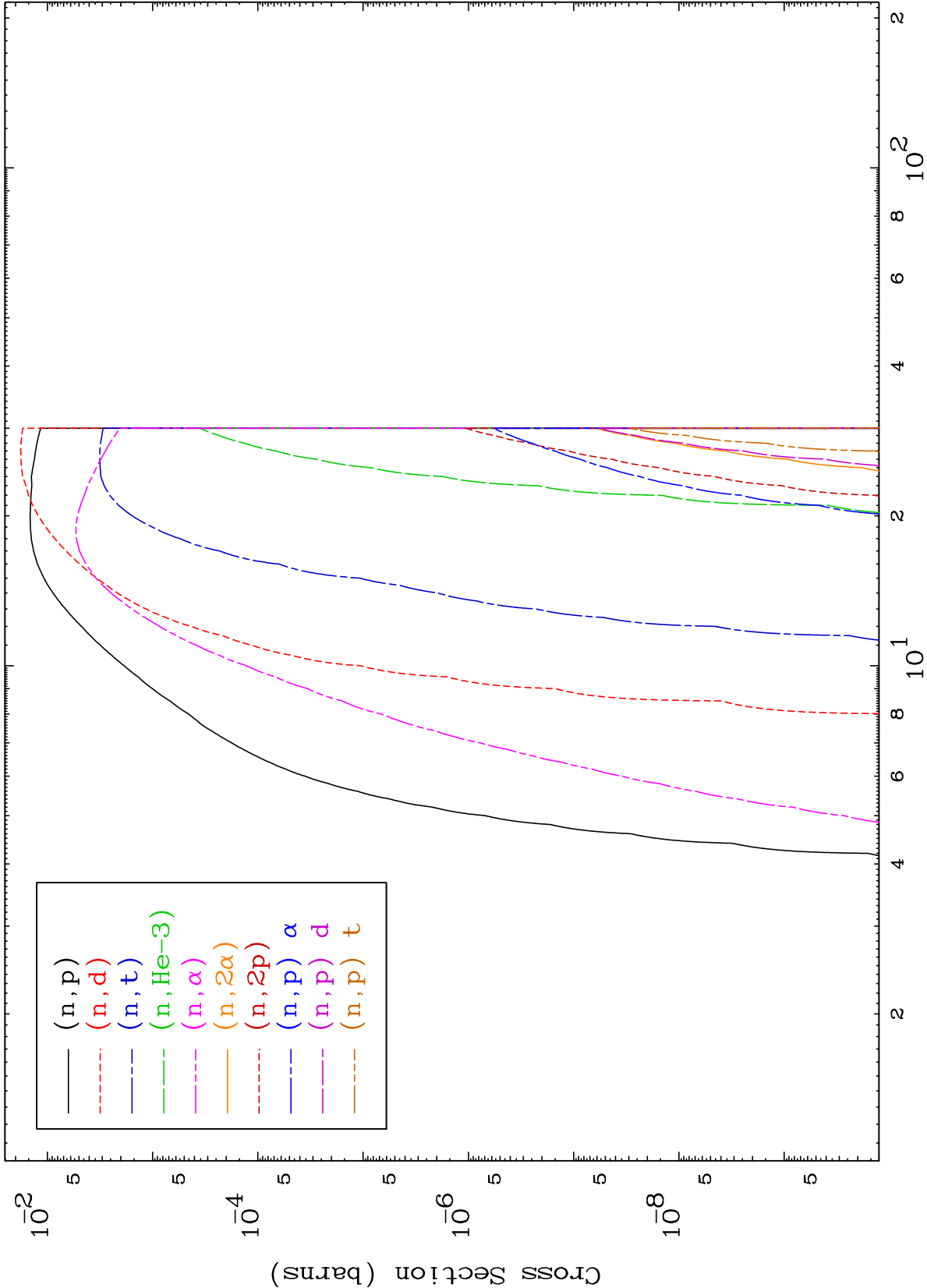
Press Mouse Button to Start

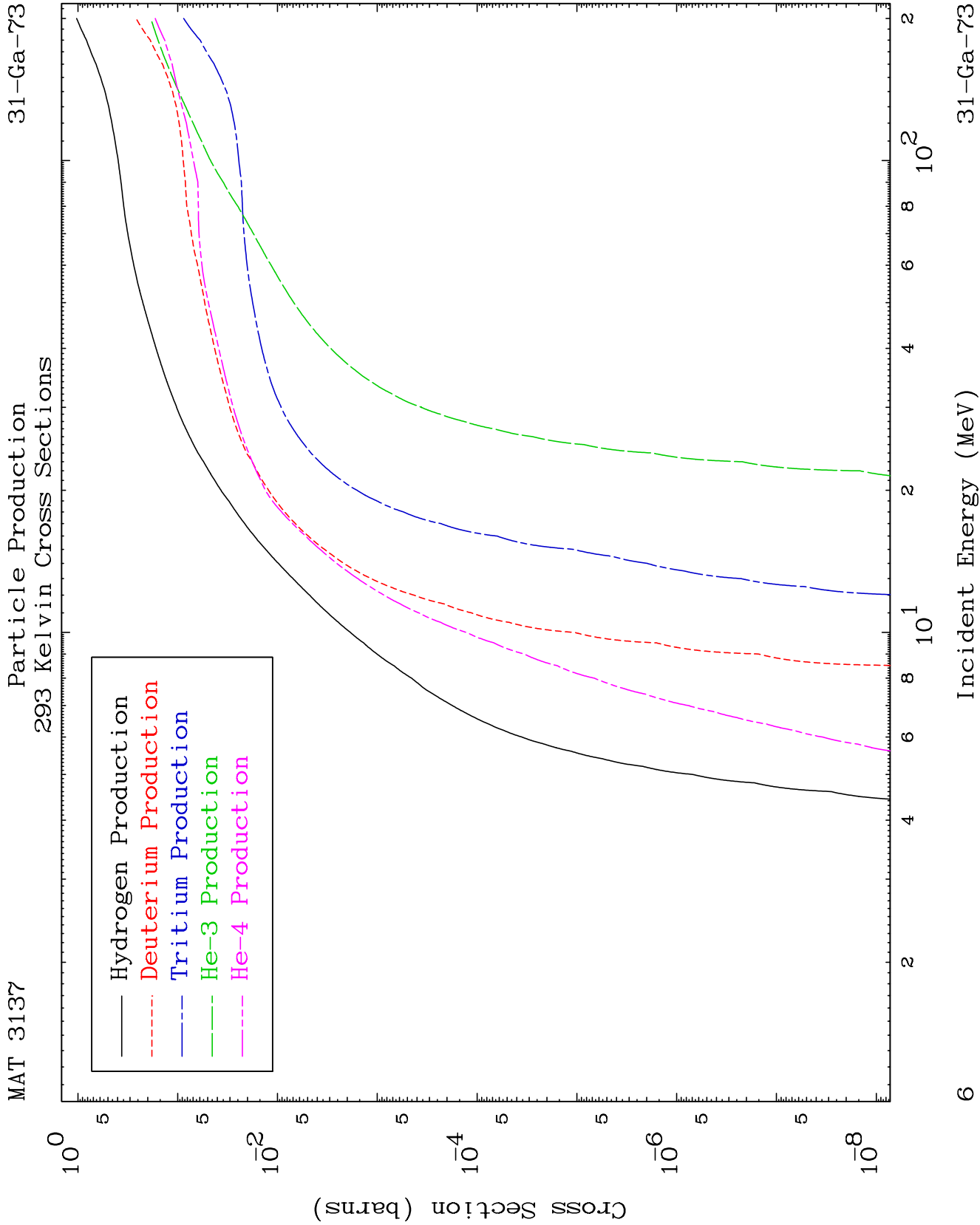


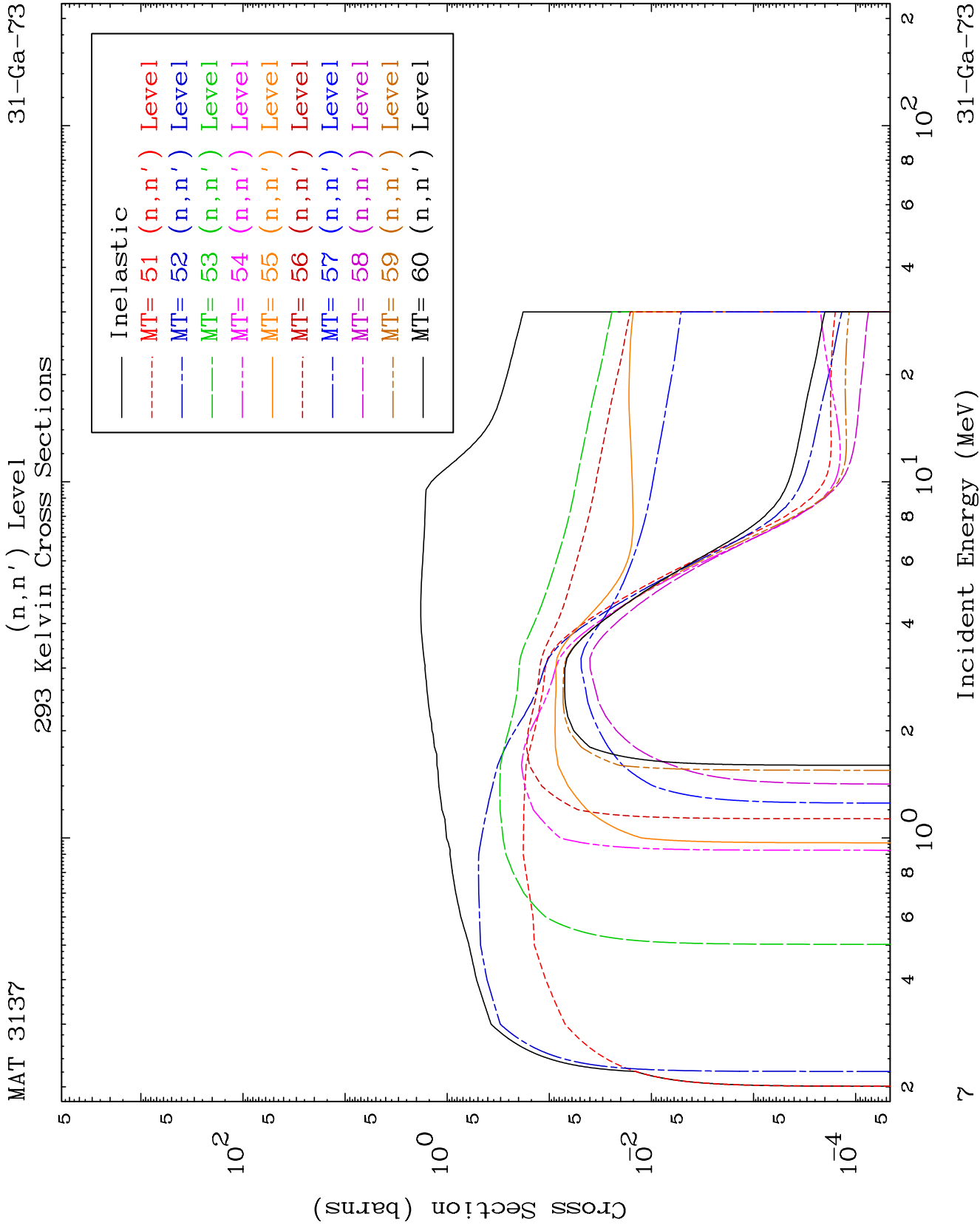


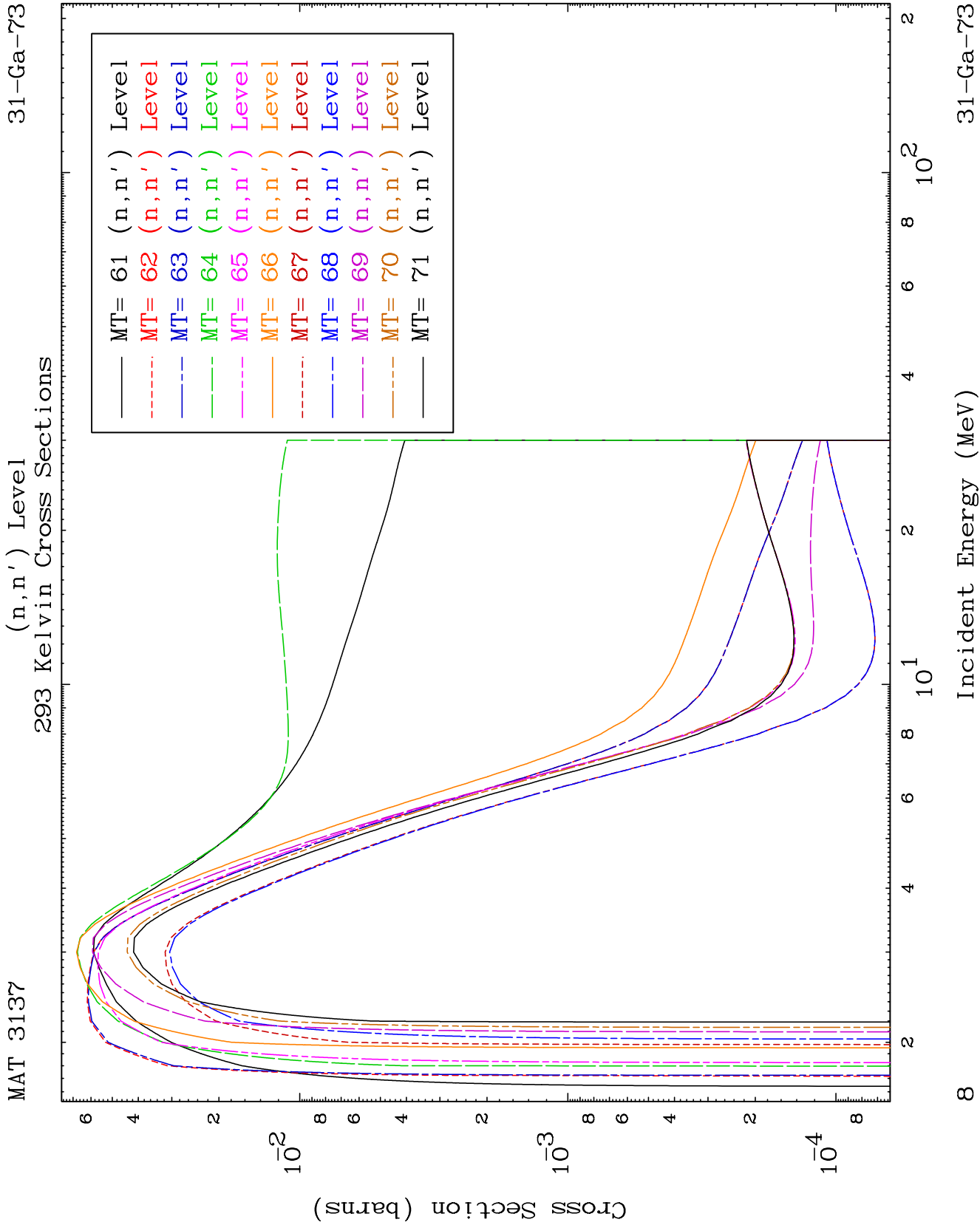




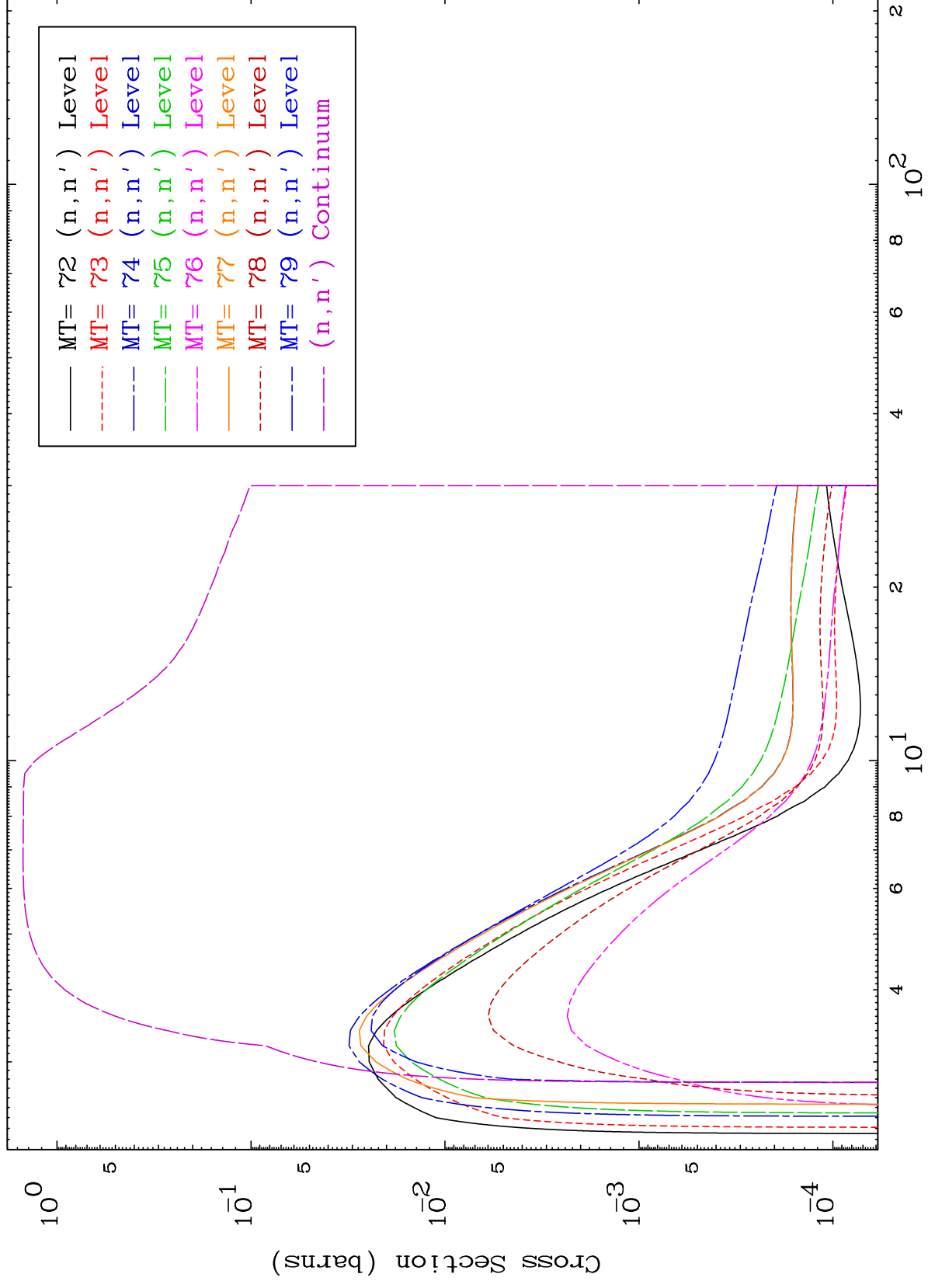








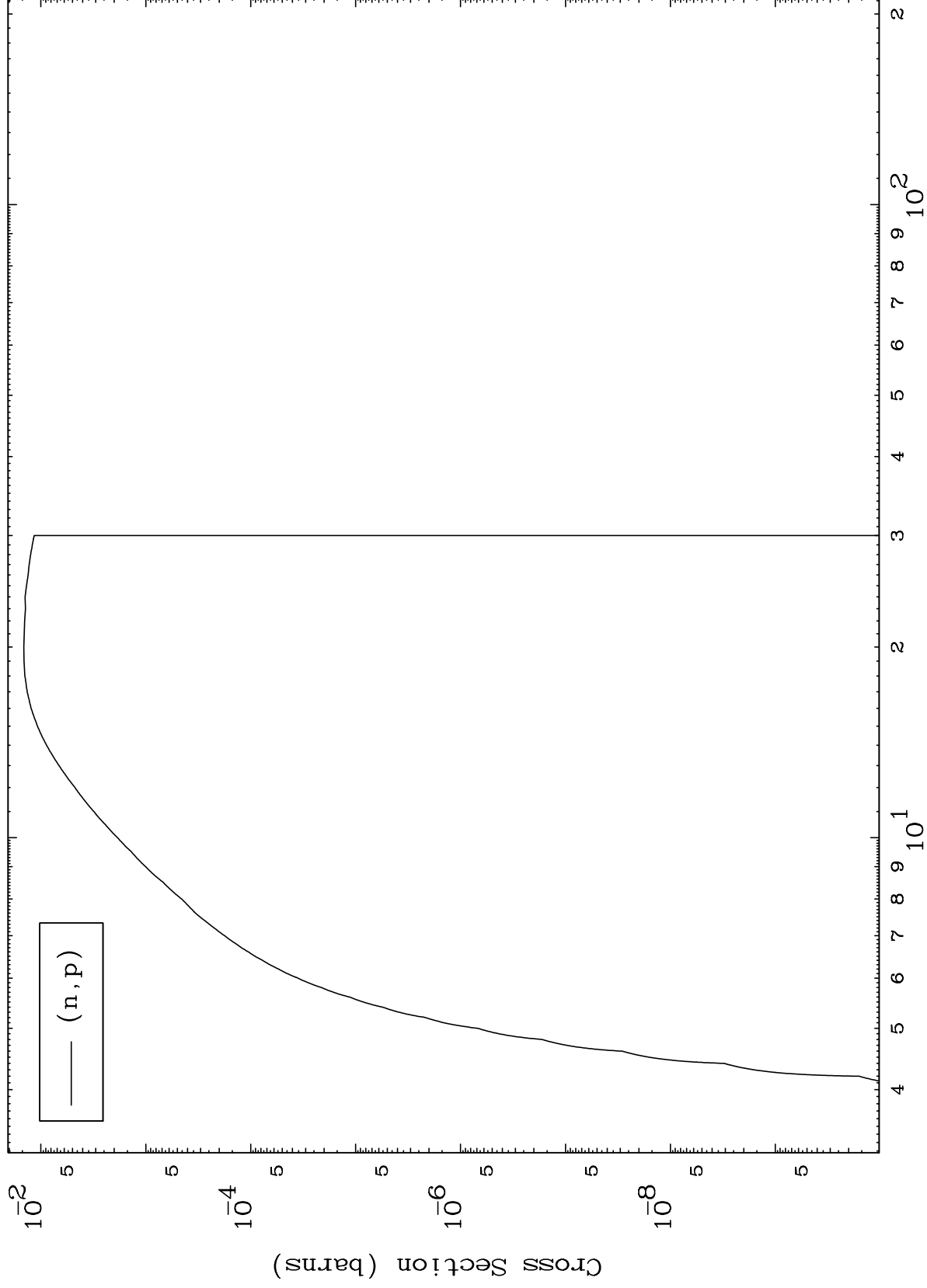
293 Kelvin Cross Sections



MAT 3137

31-Ga-73

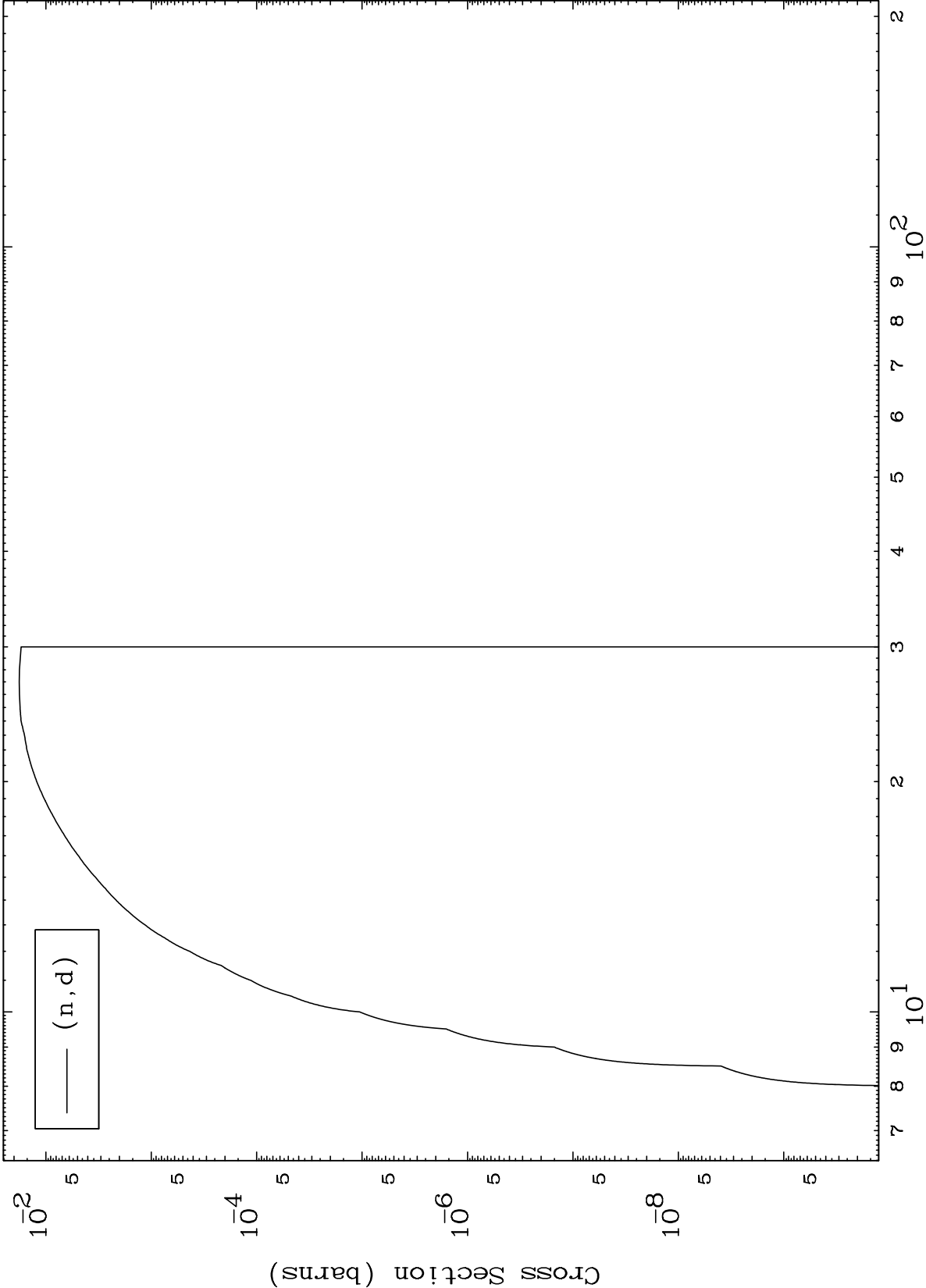
(n,p) Levels
293 Kelvin Cross Sections

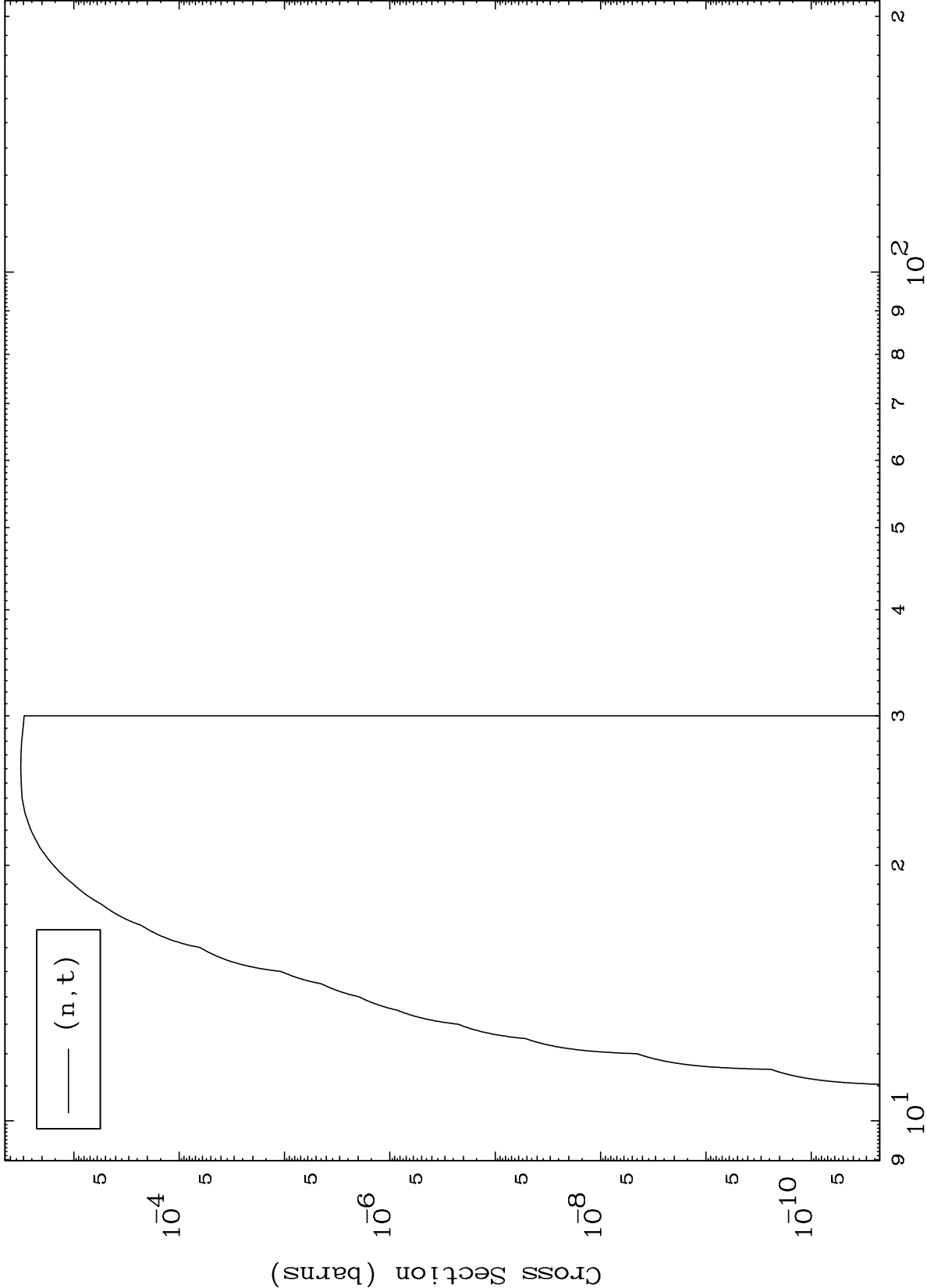


31-Ga-73

Incident Energy (MeV)

10

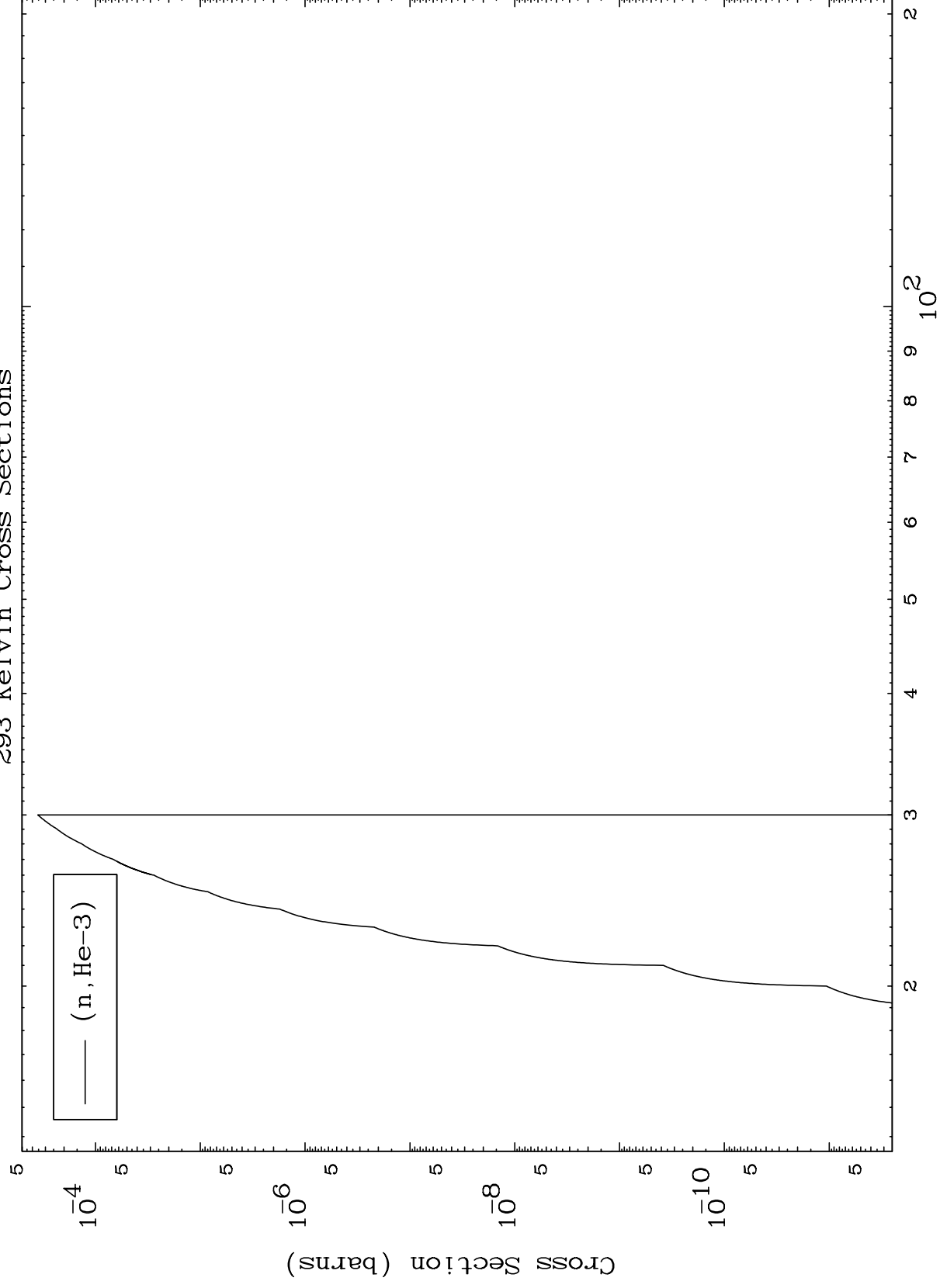




MAT 3137

(n,He3) Levels
293 Kelvin Cross Sections

31-Ga-73



13

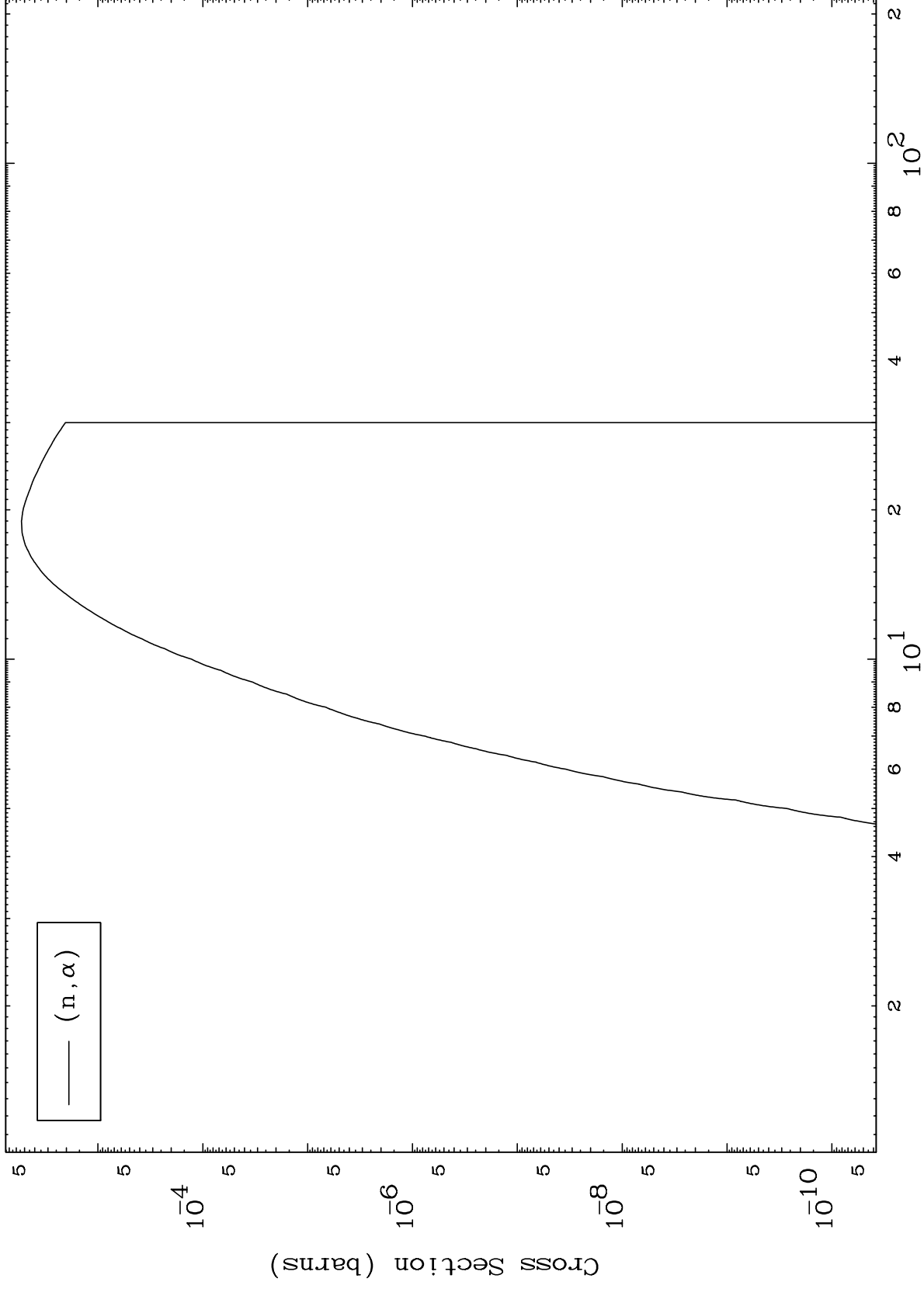
Incident Energy (MeV)

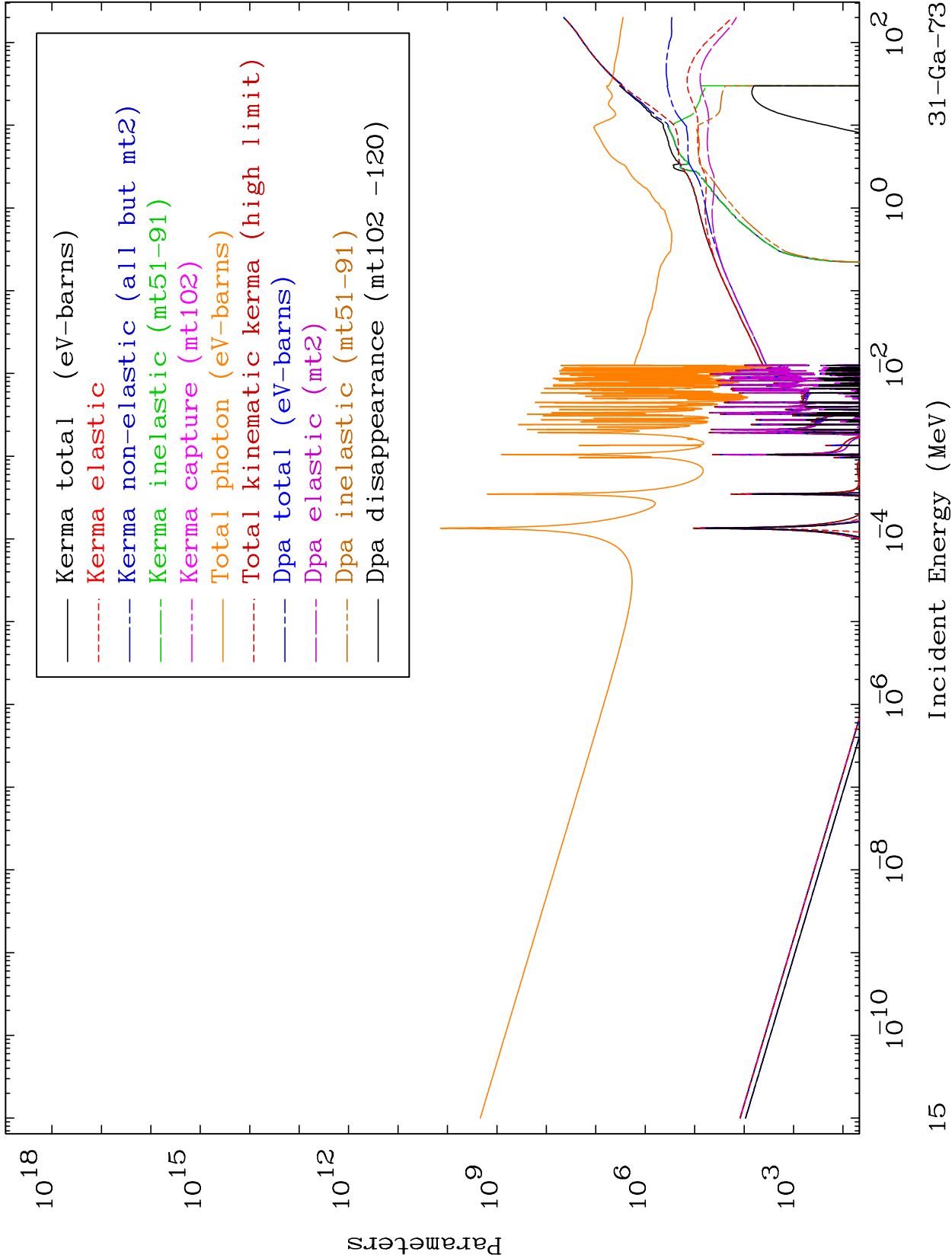
31-Ga-73

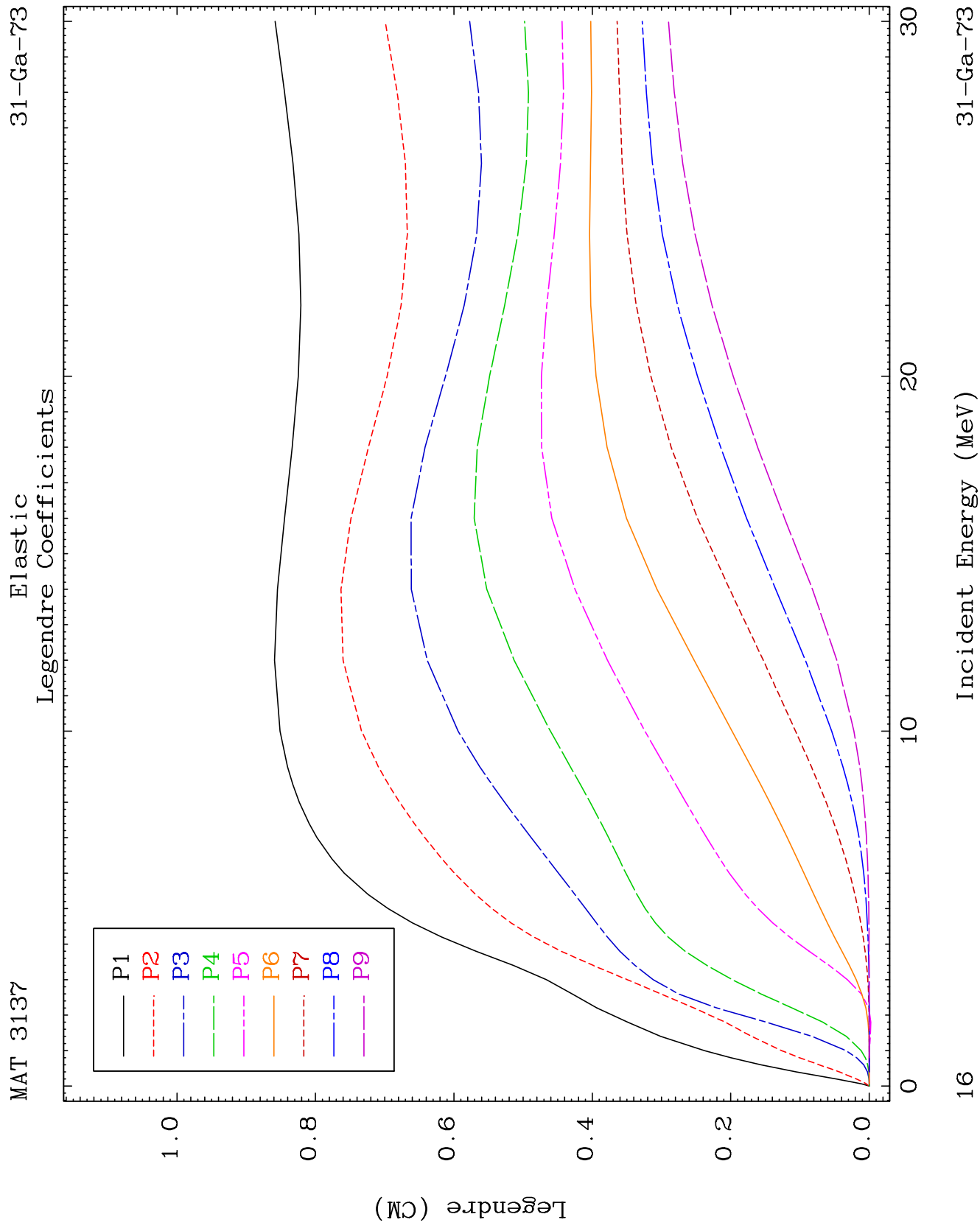
MAT 3137

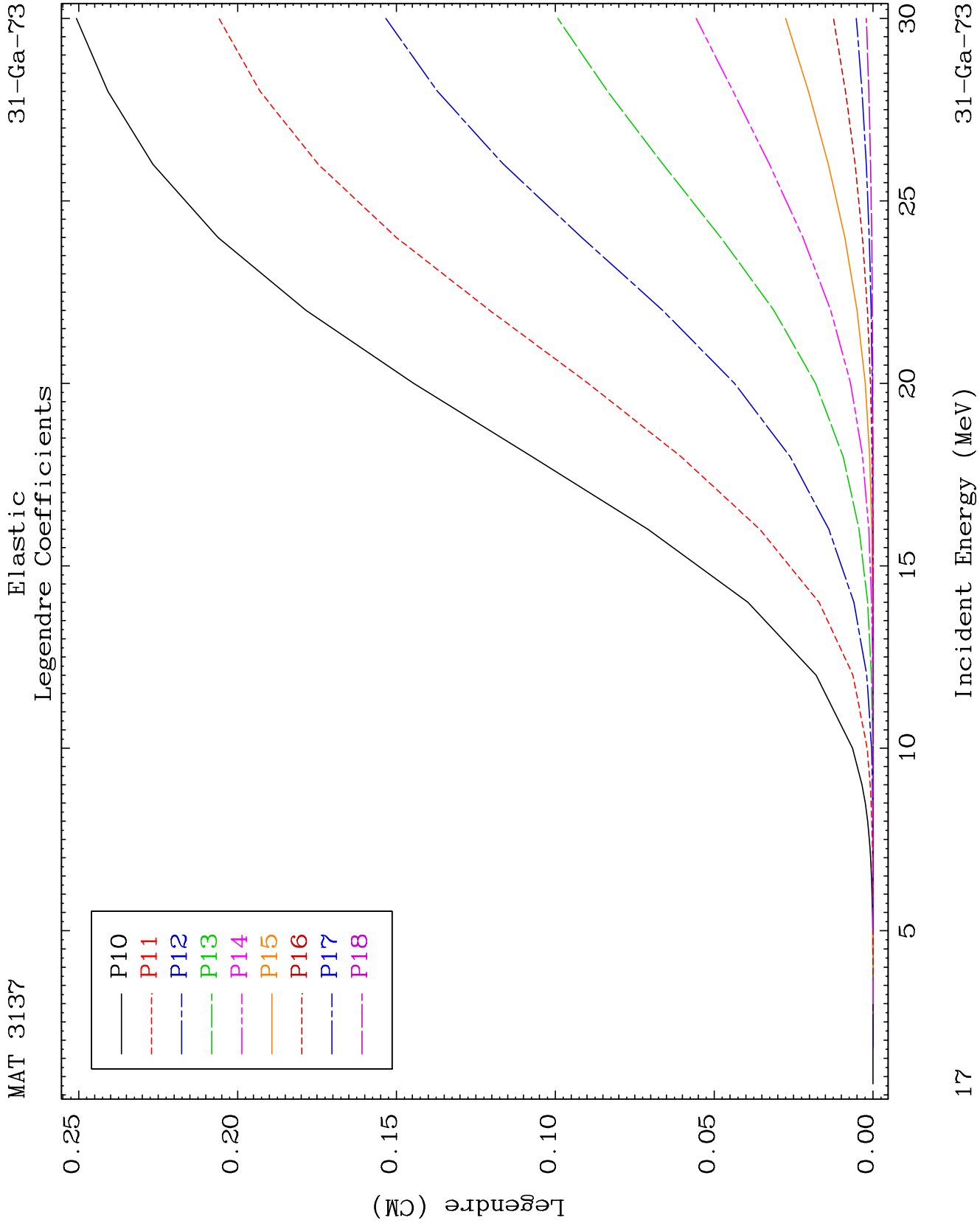
(n, α) Levels
293 Kelvin Cross Sections

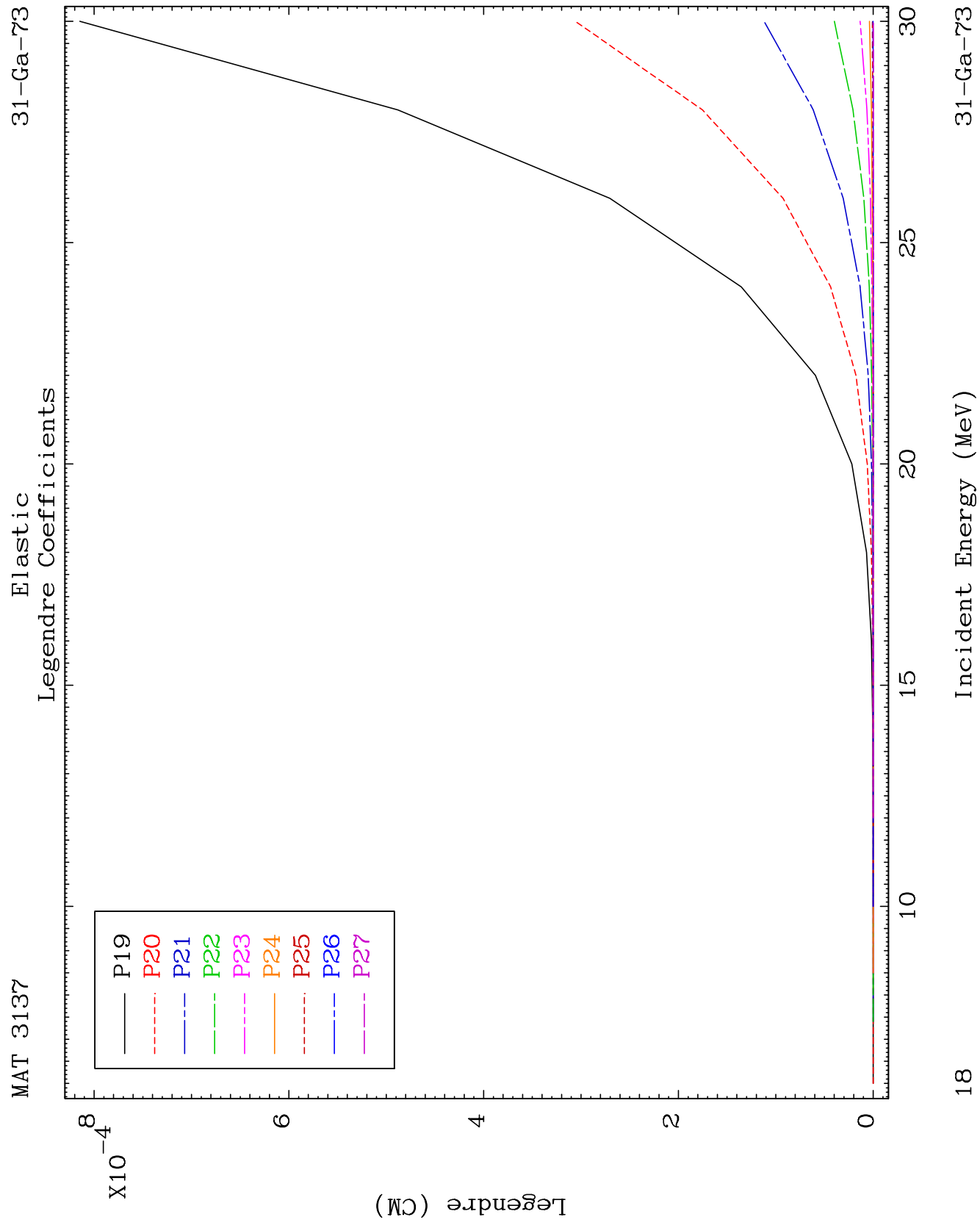
31-Ga-73







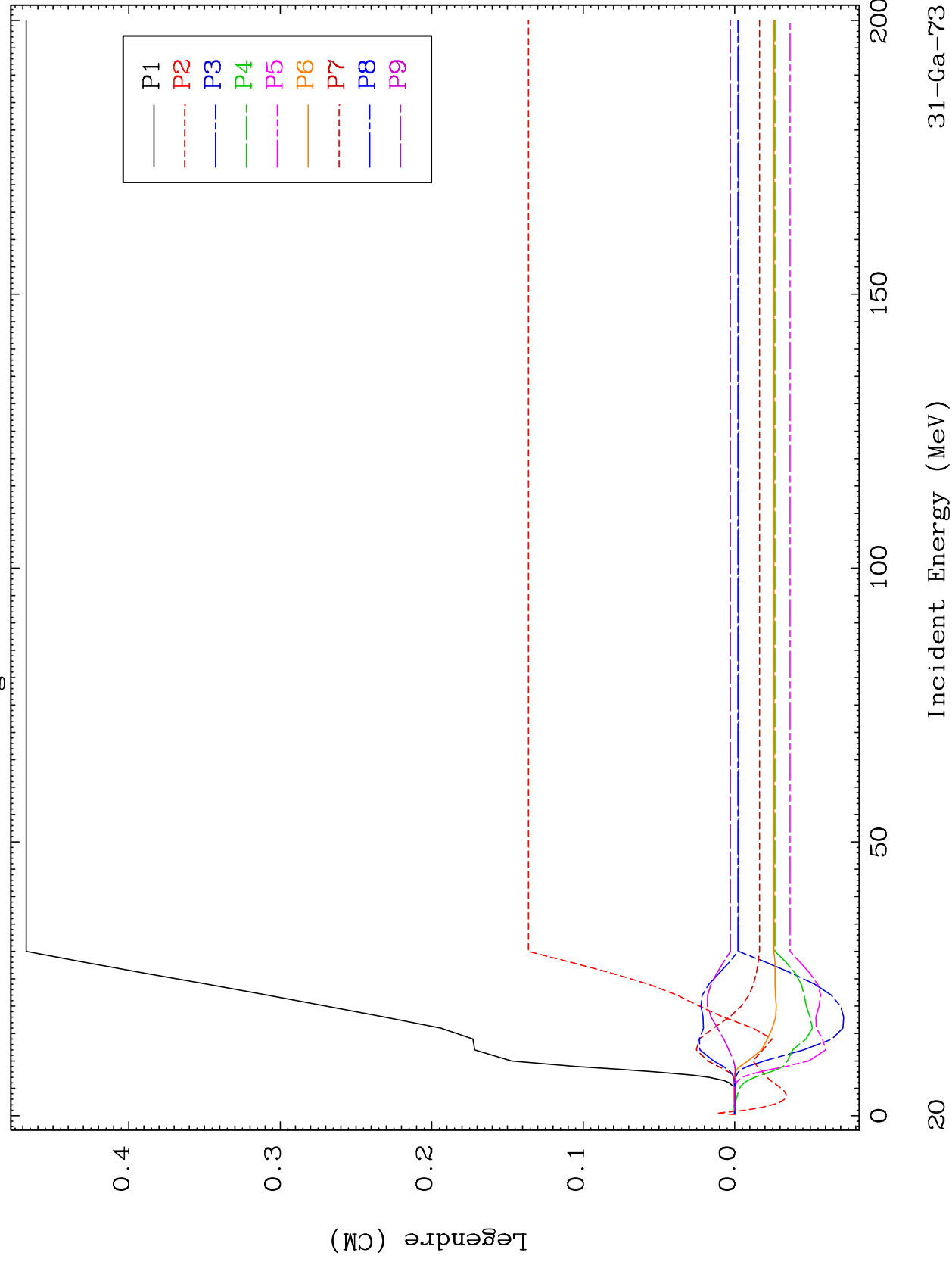




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MT= 51 (n, n') Level
Legendre Coefficients

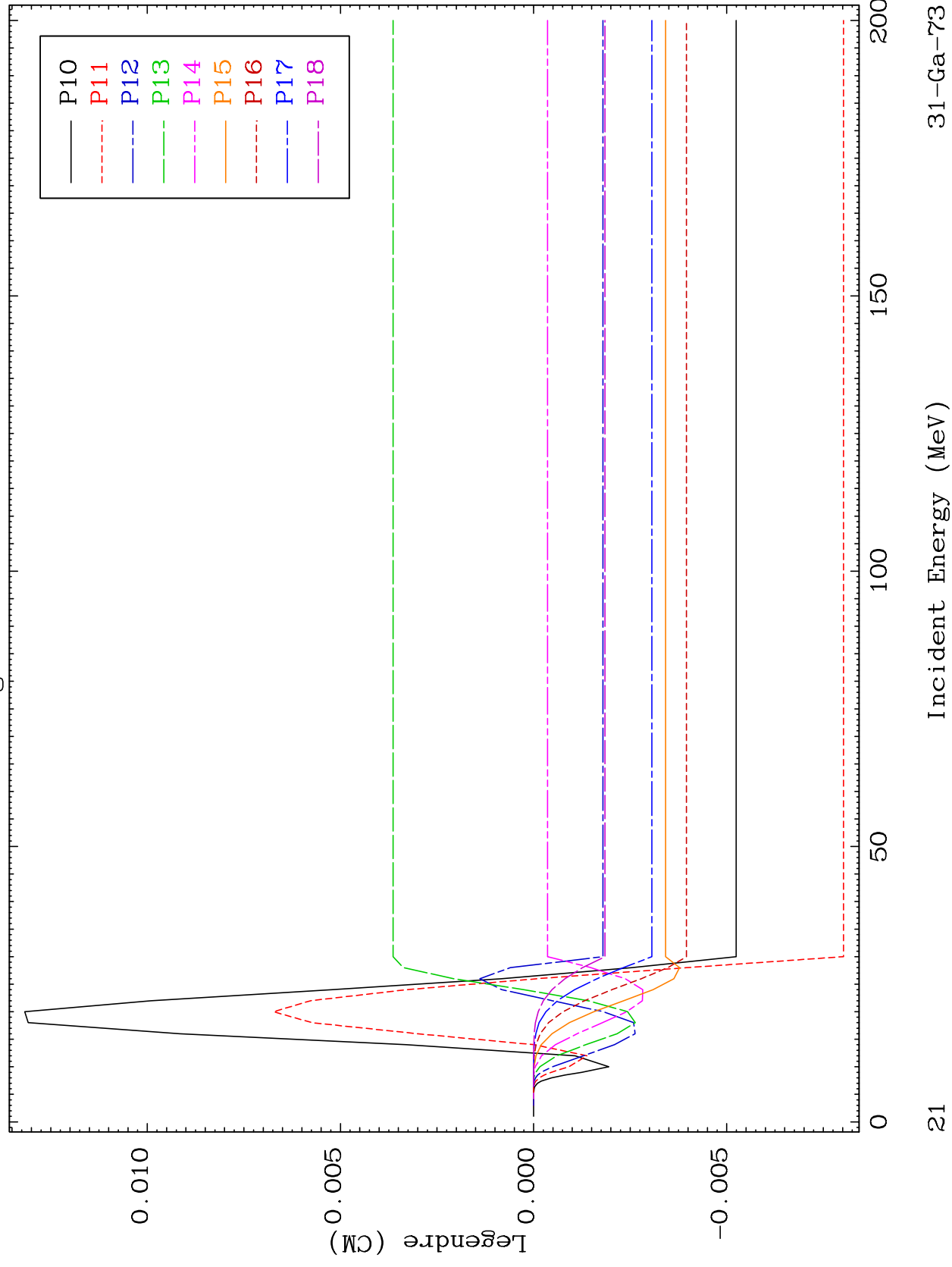
31-Ga-73

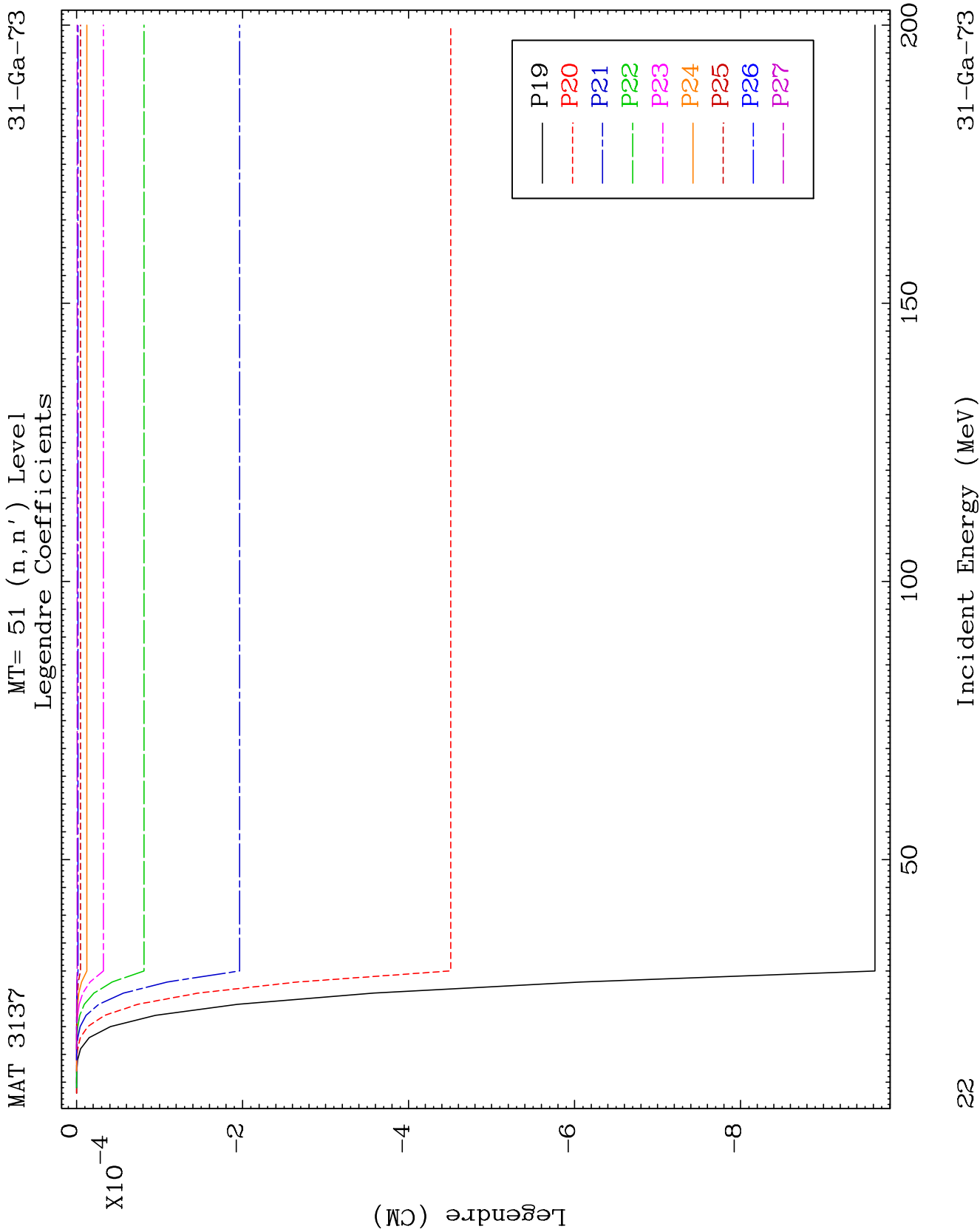


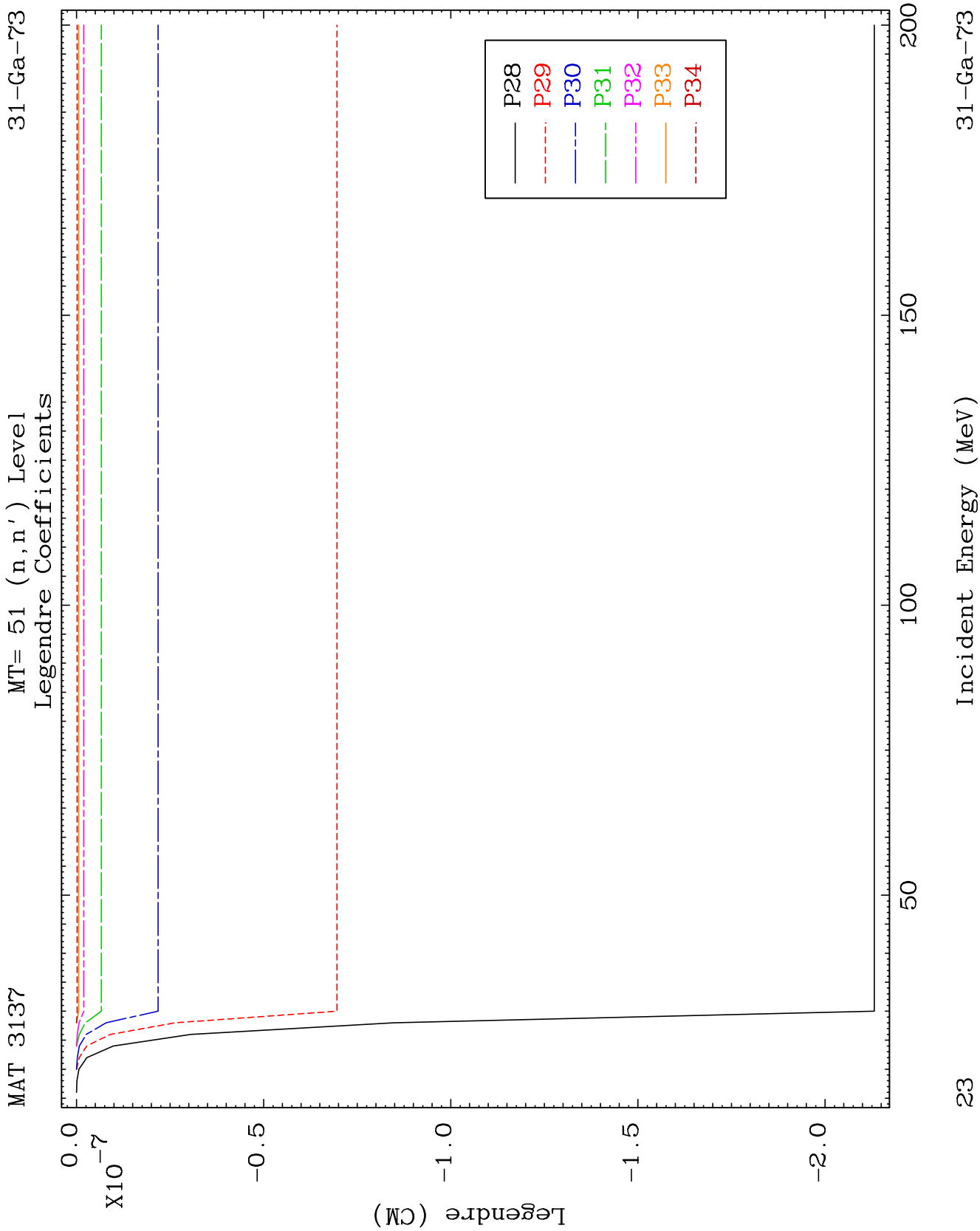
MAT 3137

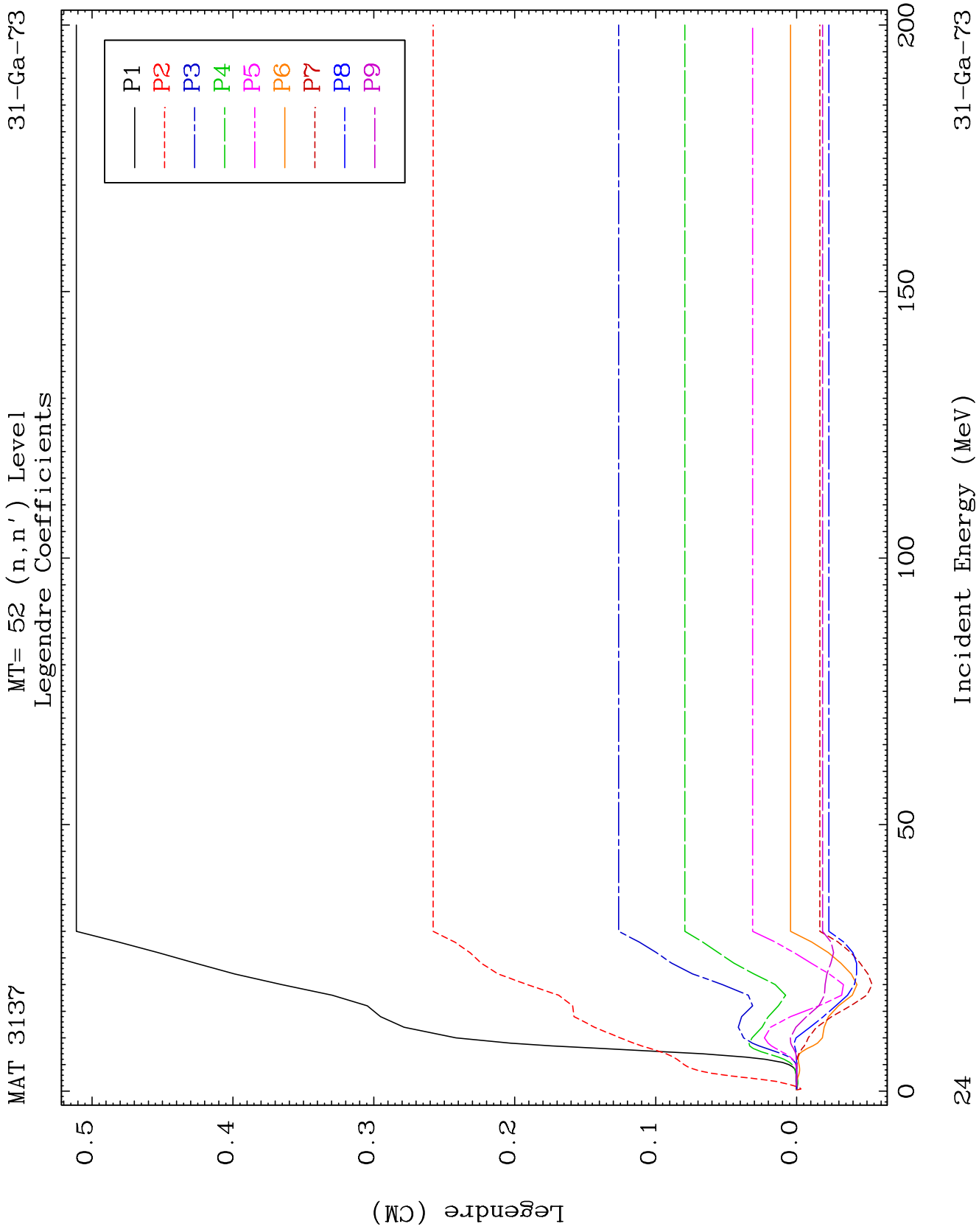
MT= 51 (n, n') Level
Legendre Coefficients

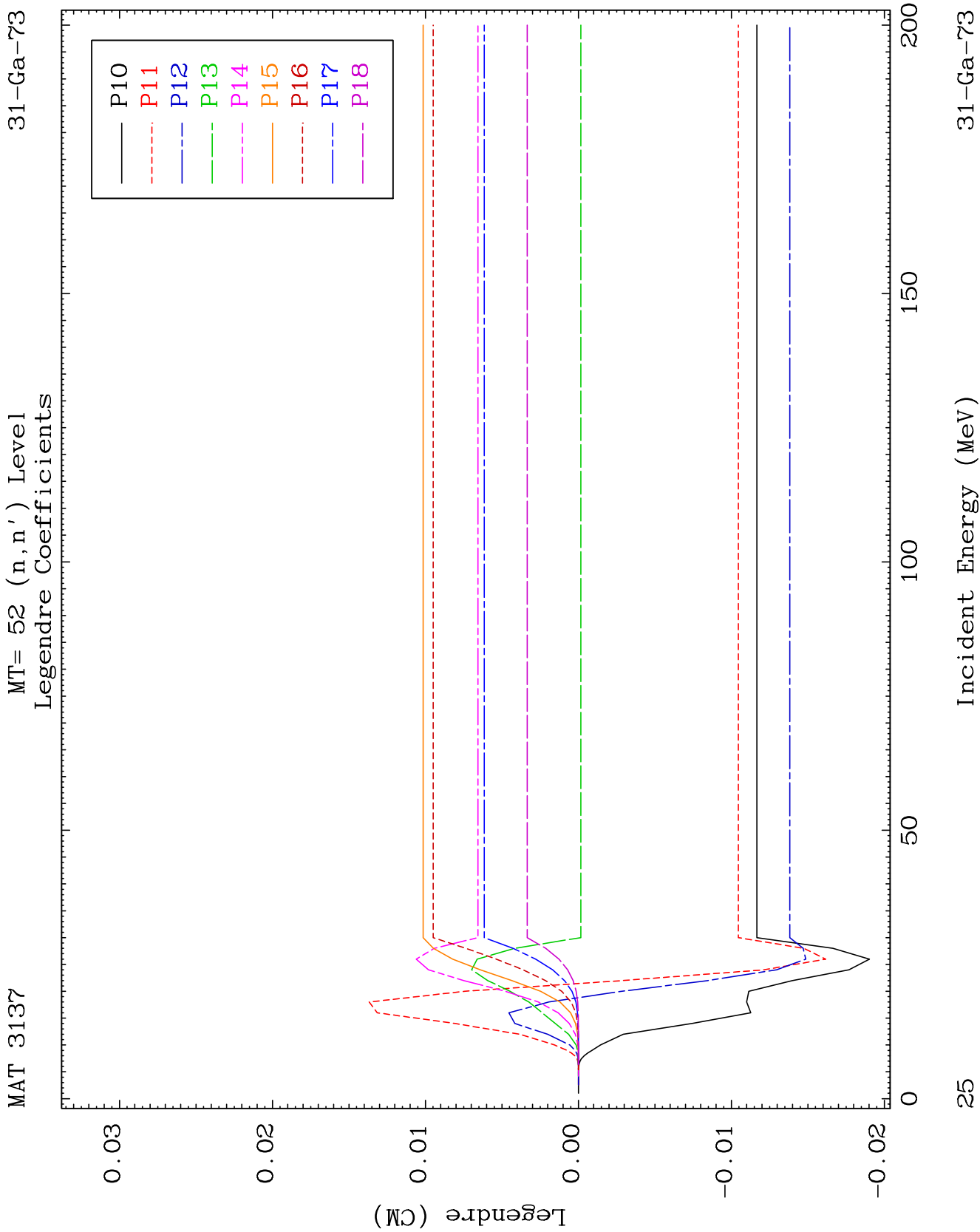
31-Ga-73

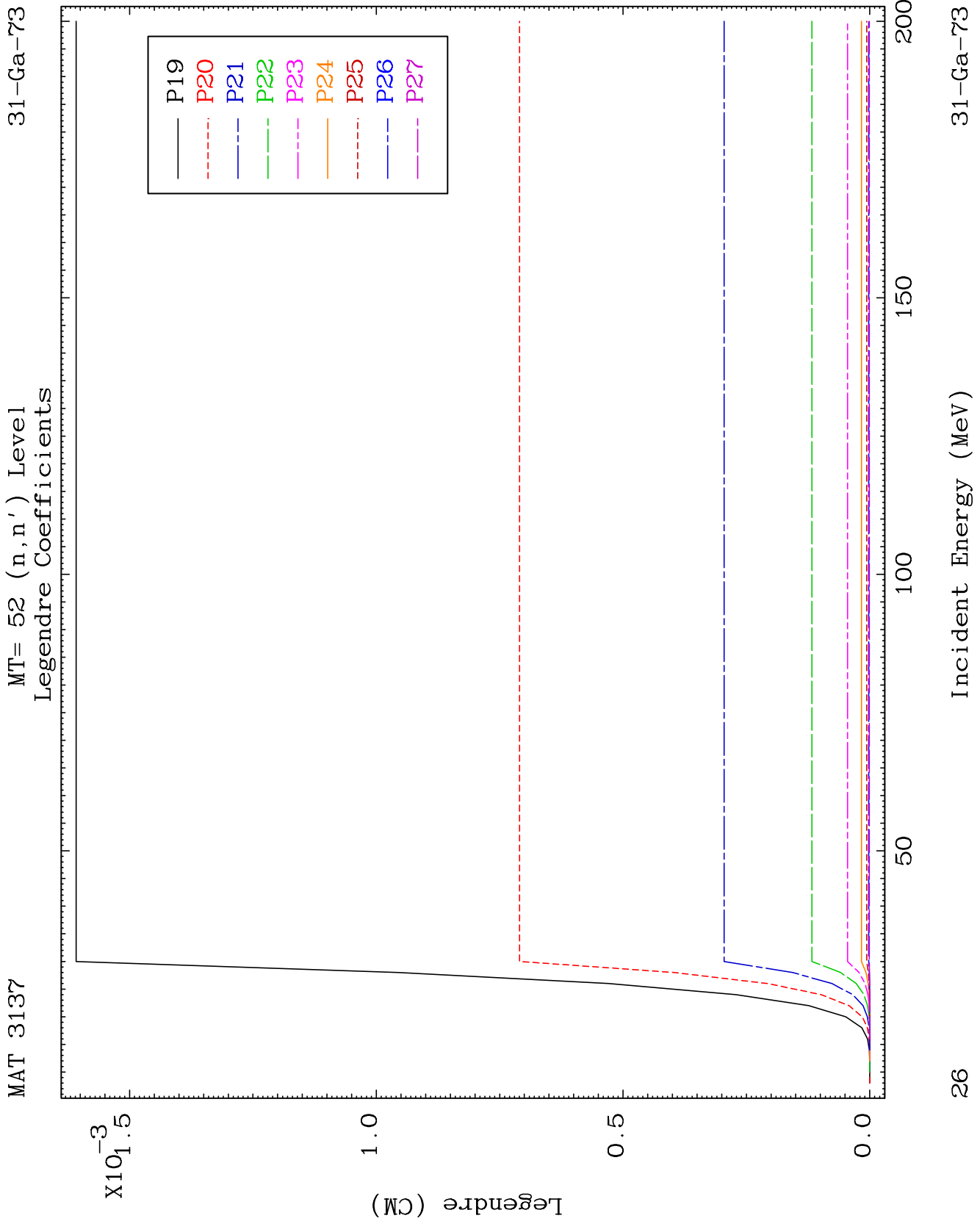


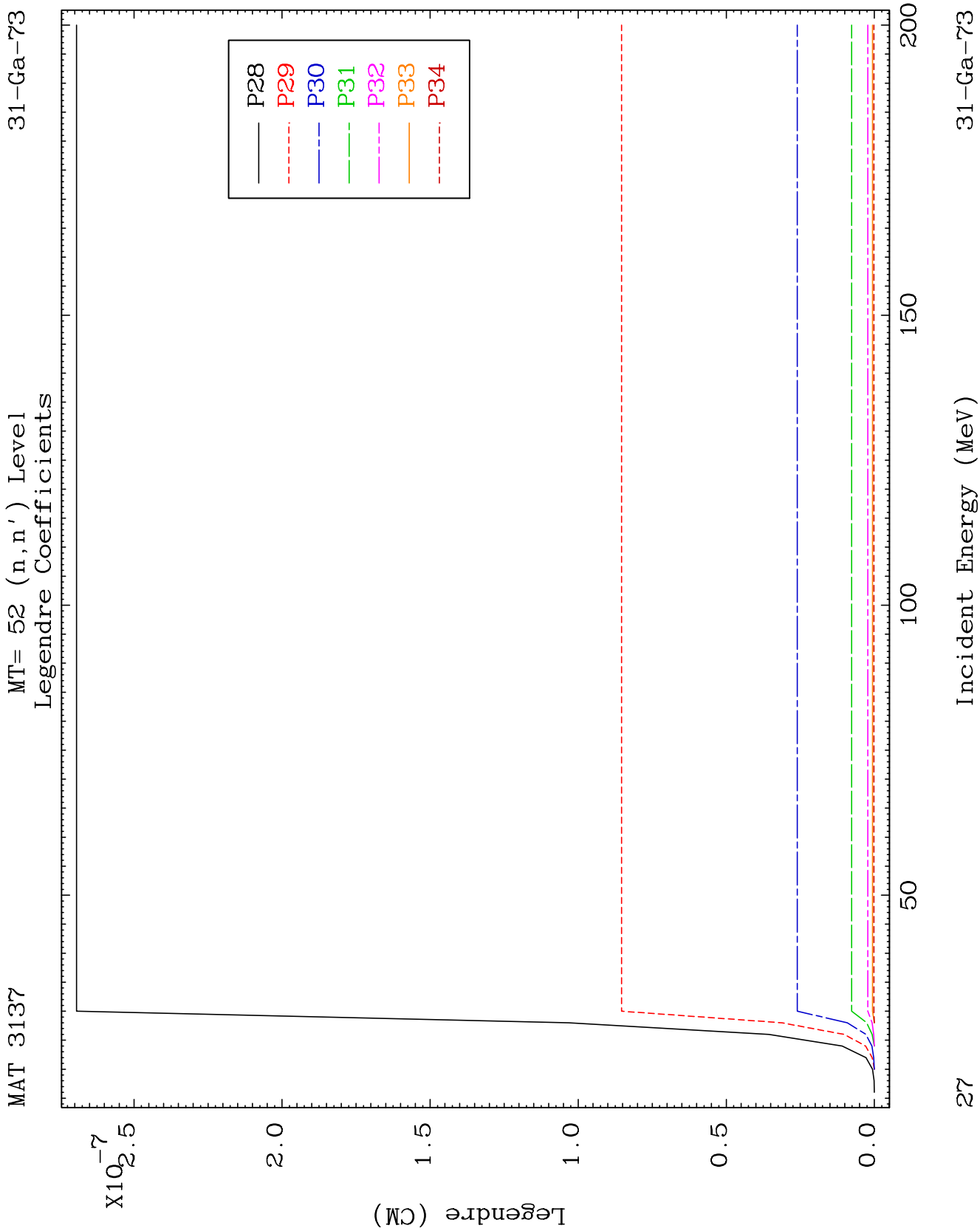


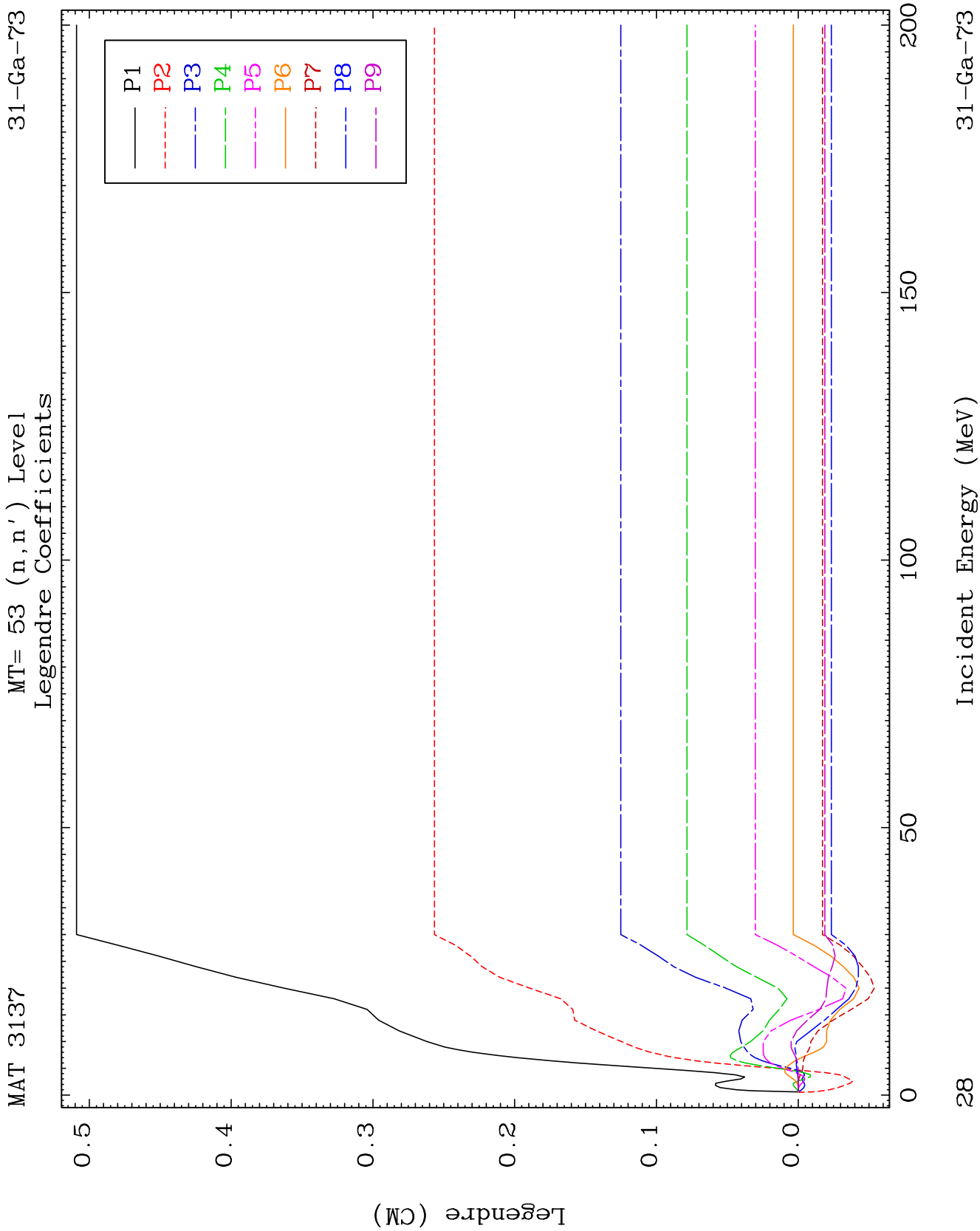








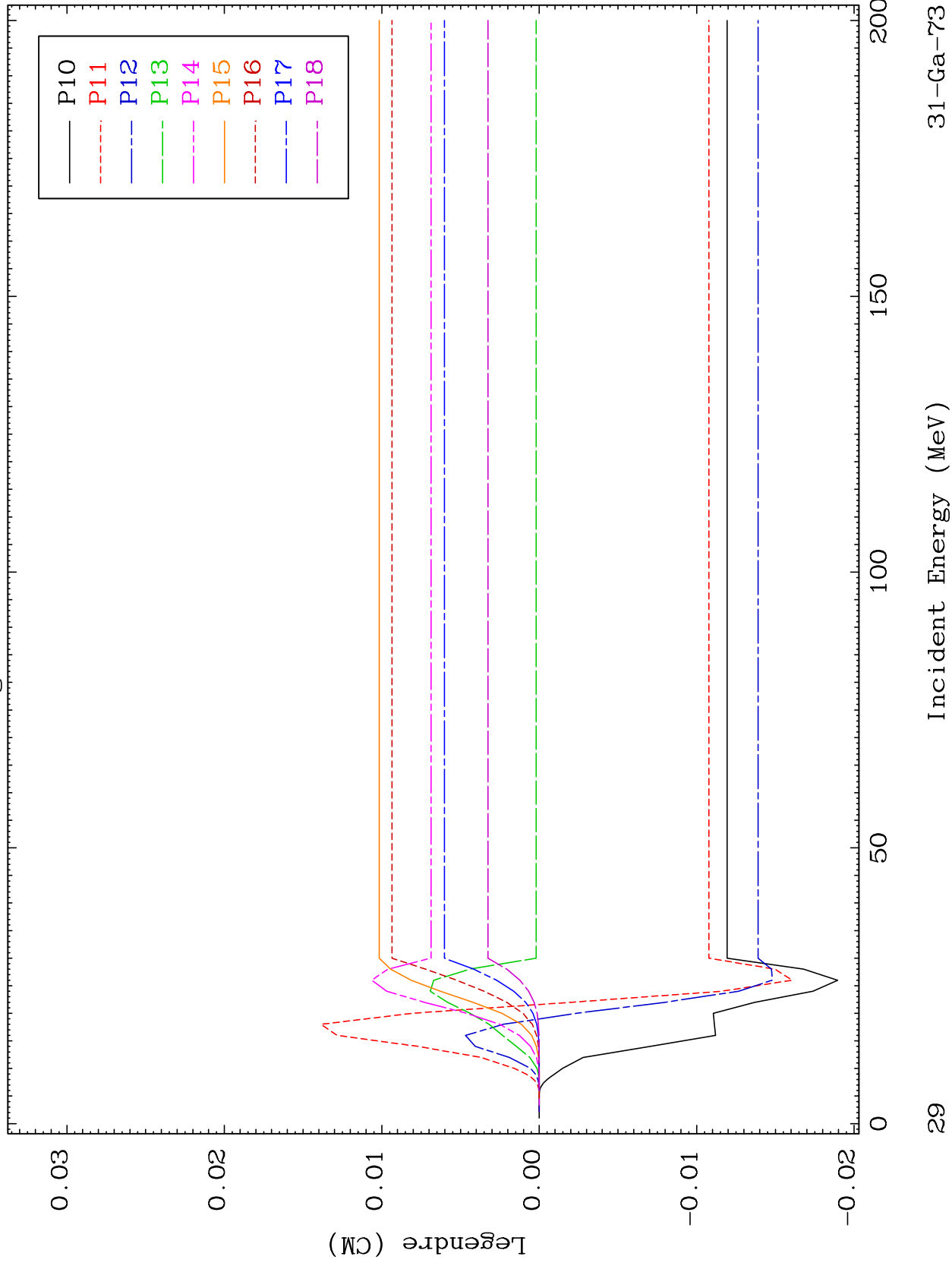


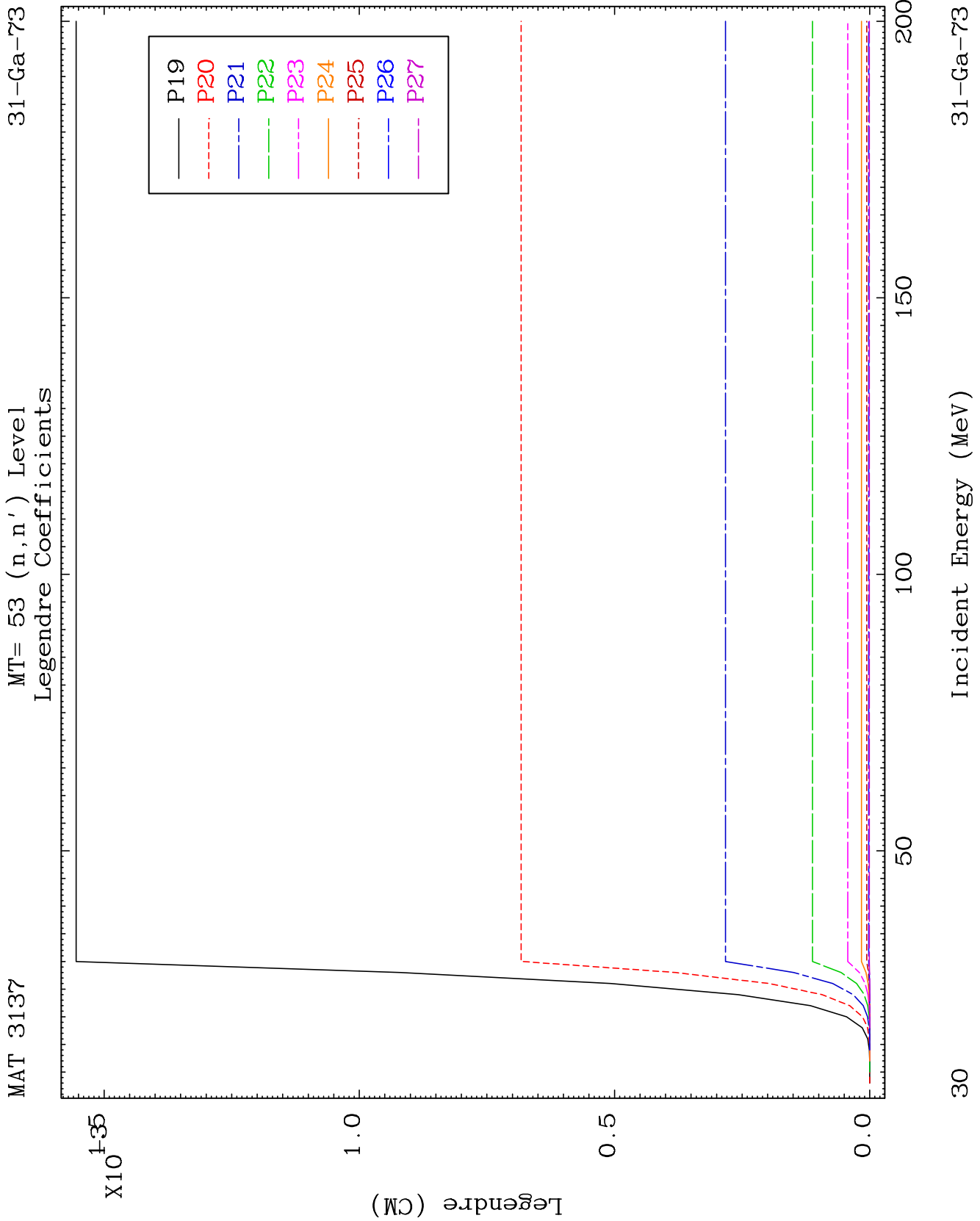


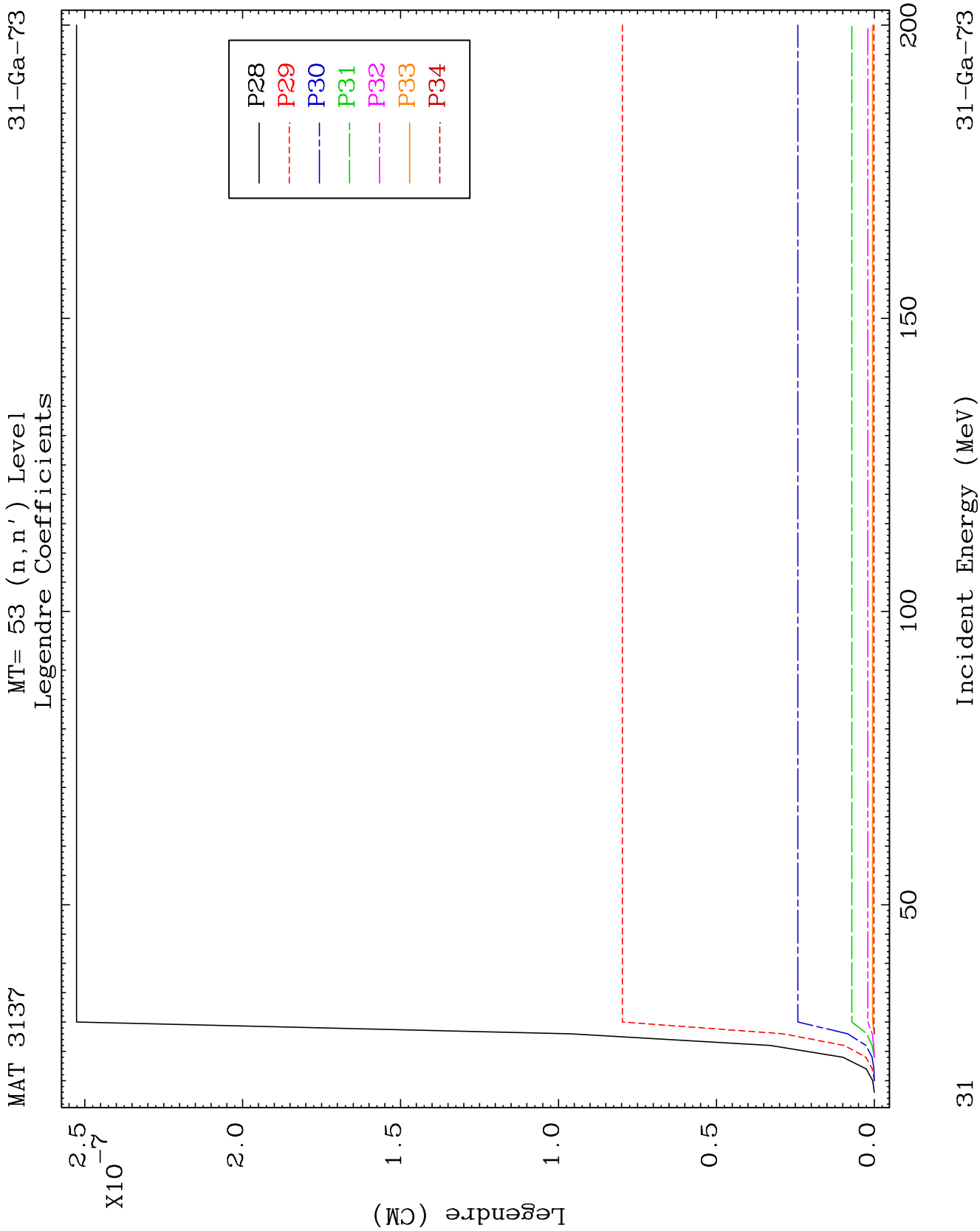
MAT 3137

MT= 53 (n, n') Level
Legendre Coefficients

31-Ga-73



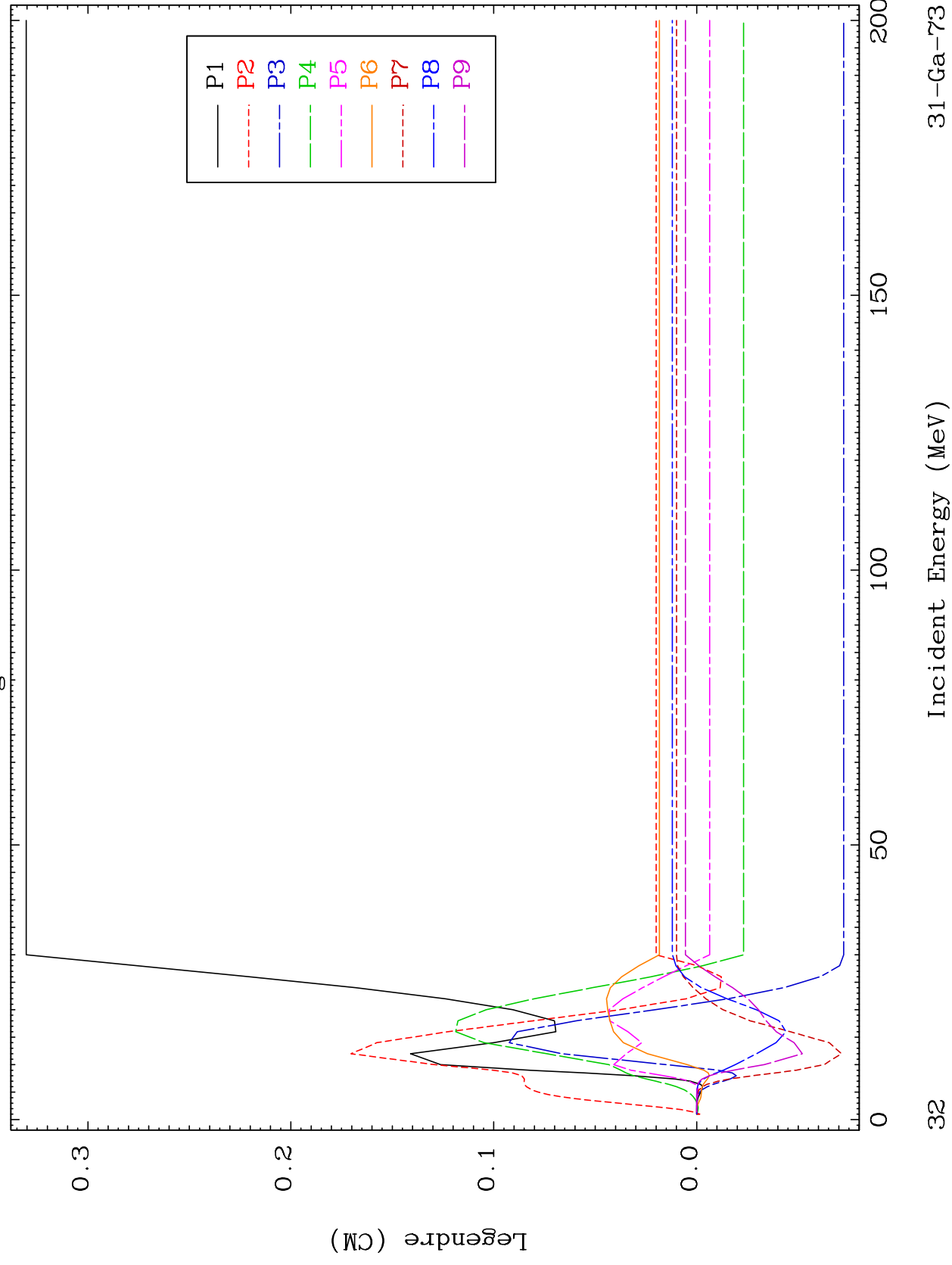


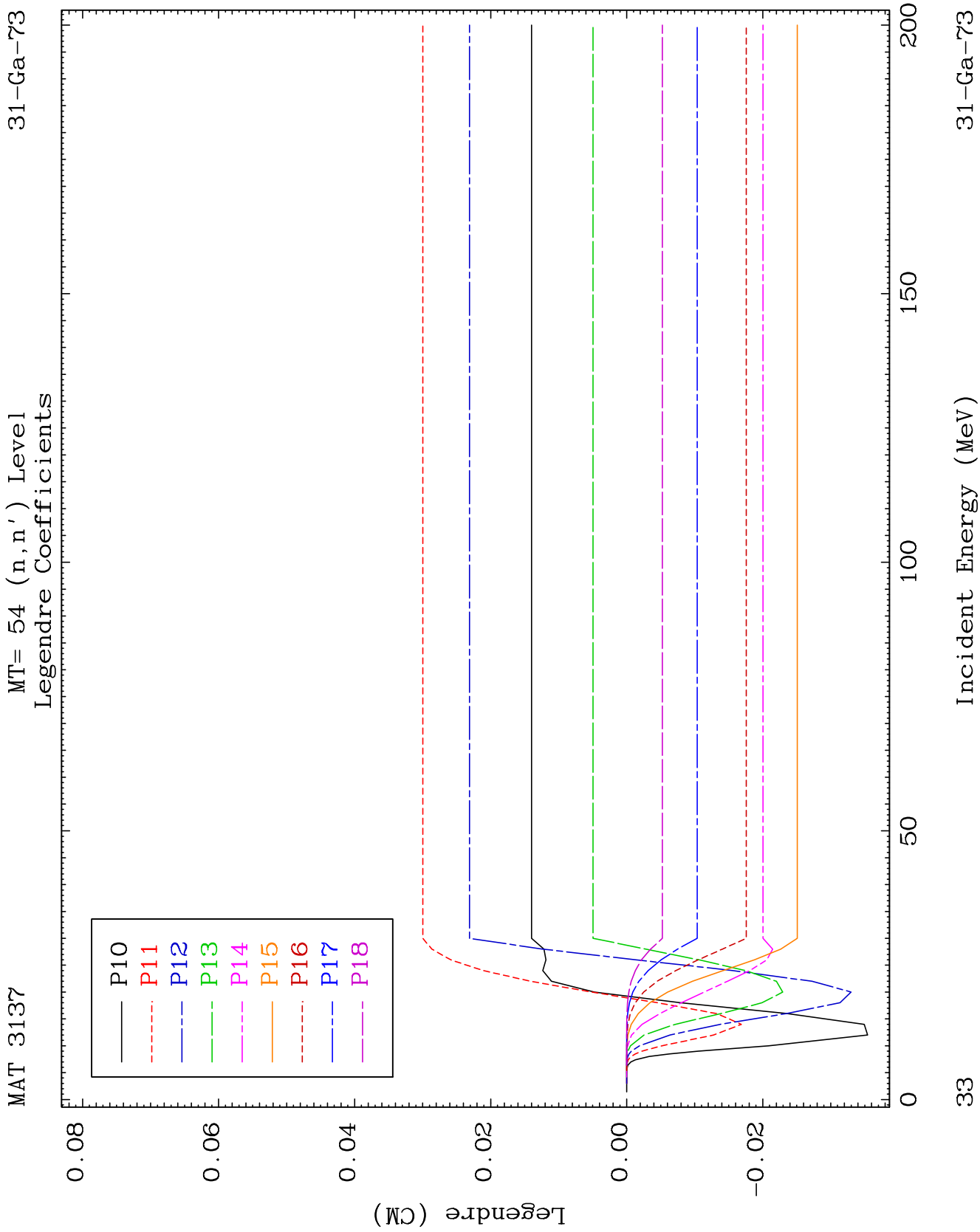


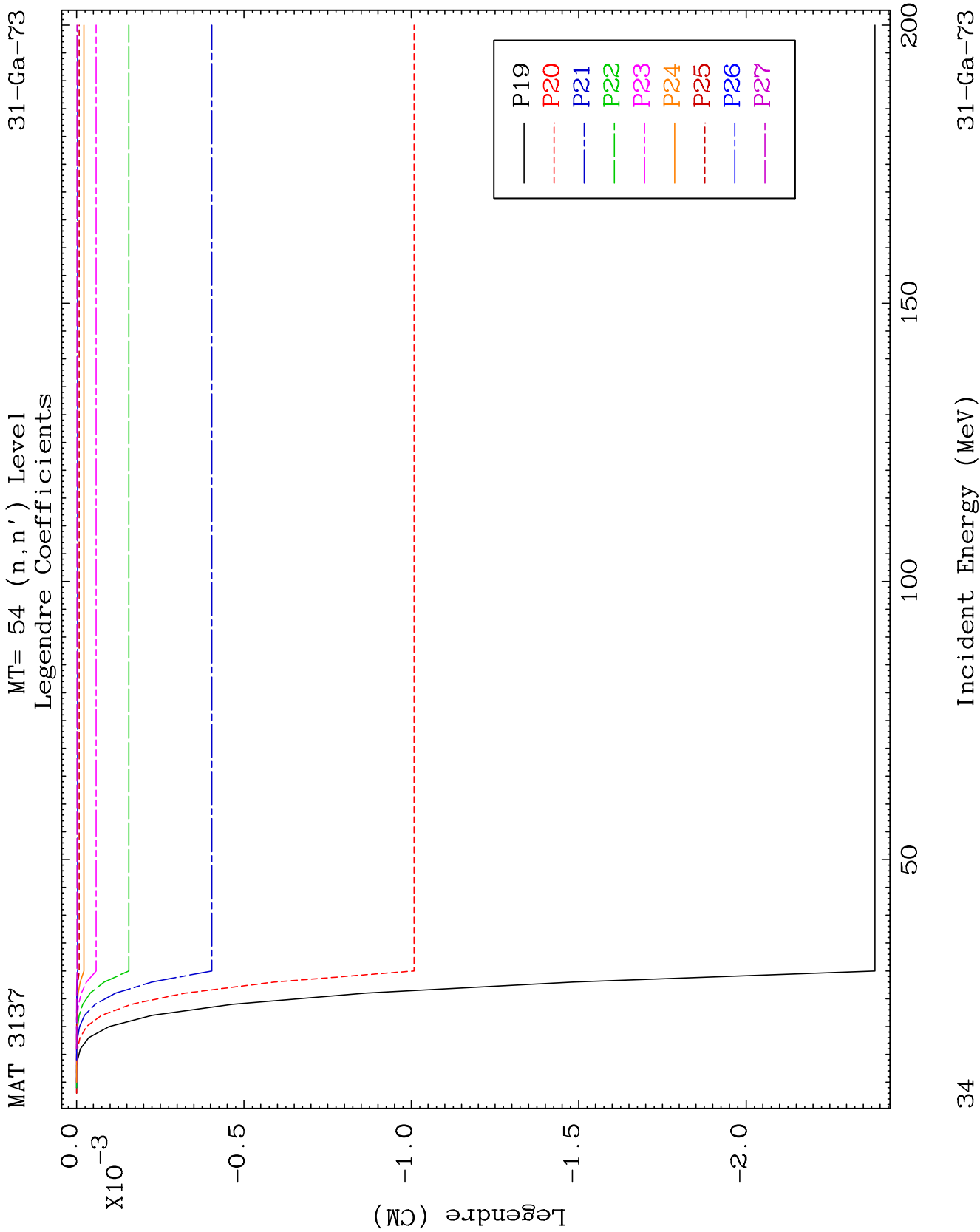
MAT 3137

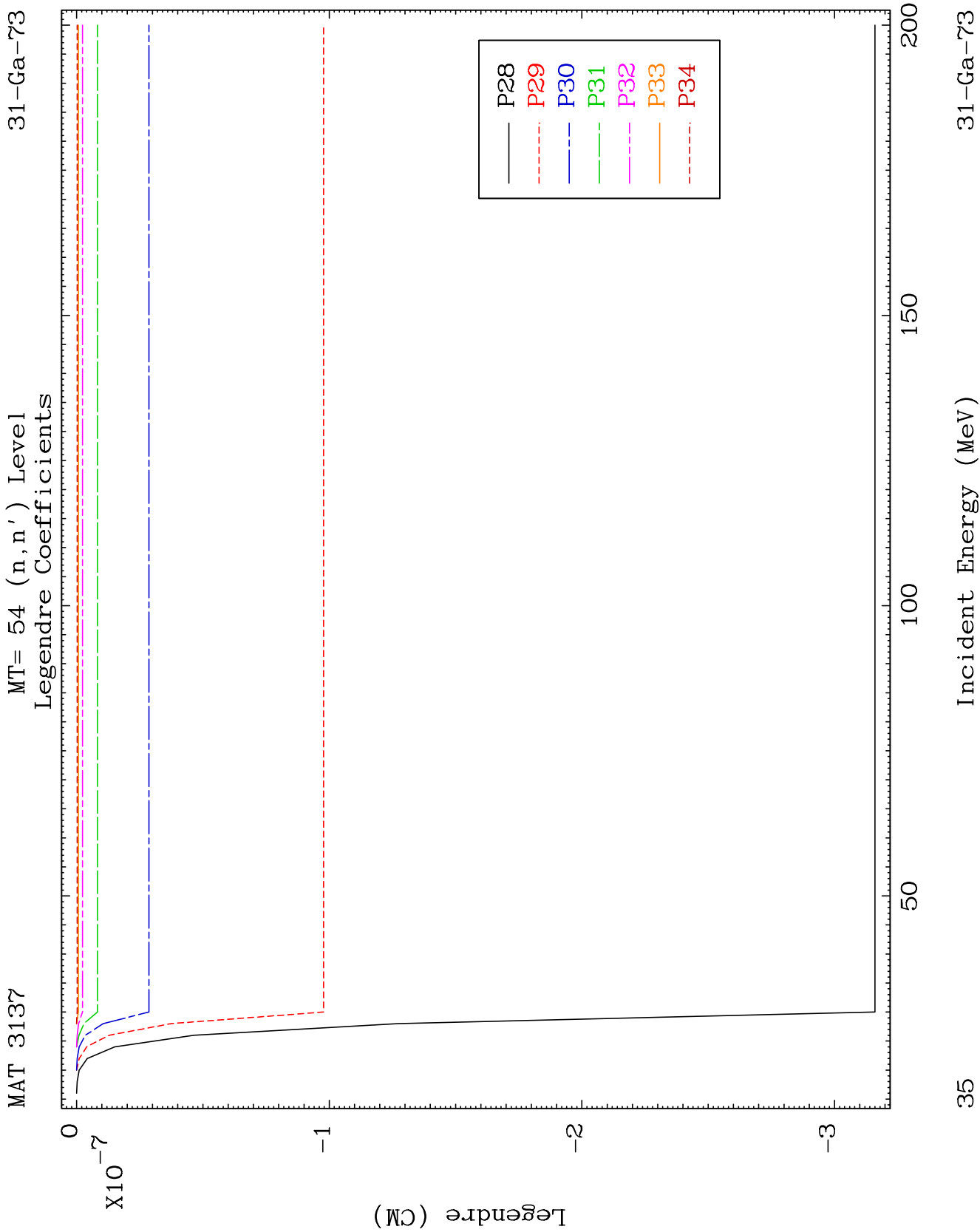
MT= 54 (n, n') Level
Legendre Coefficients

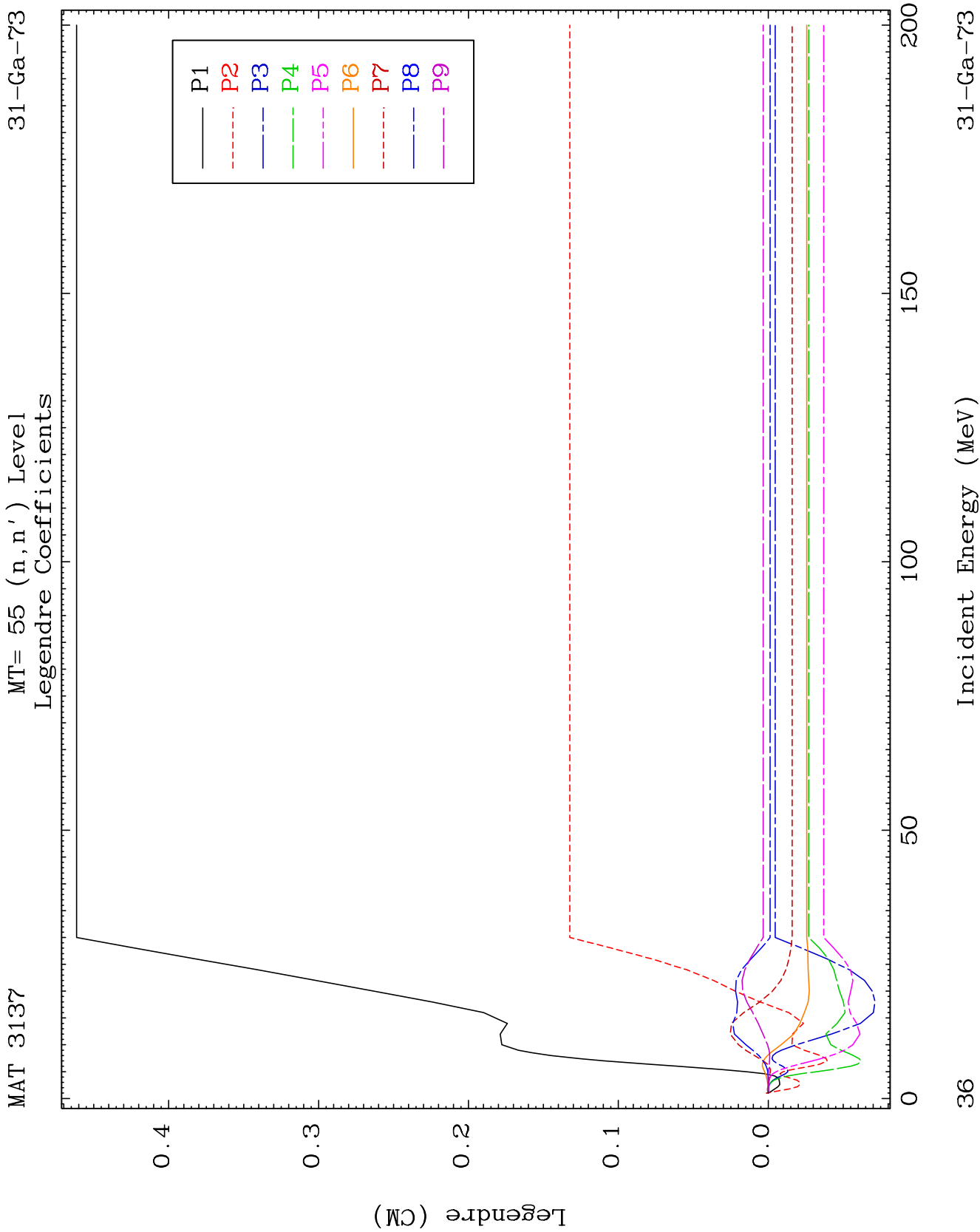
31-Ga-73







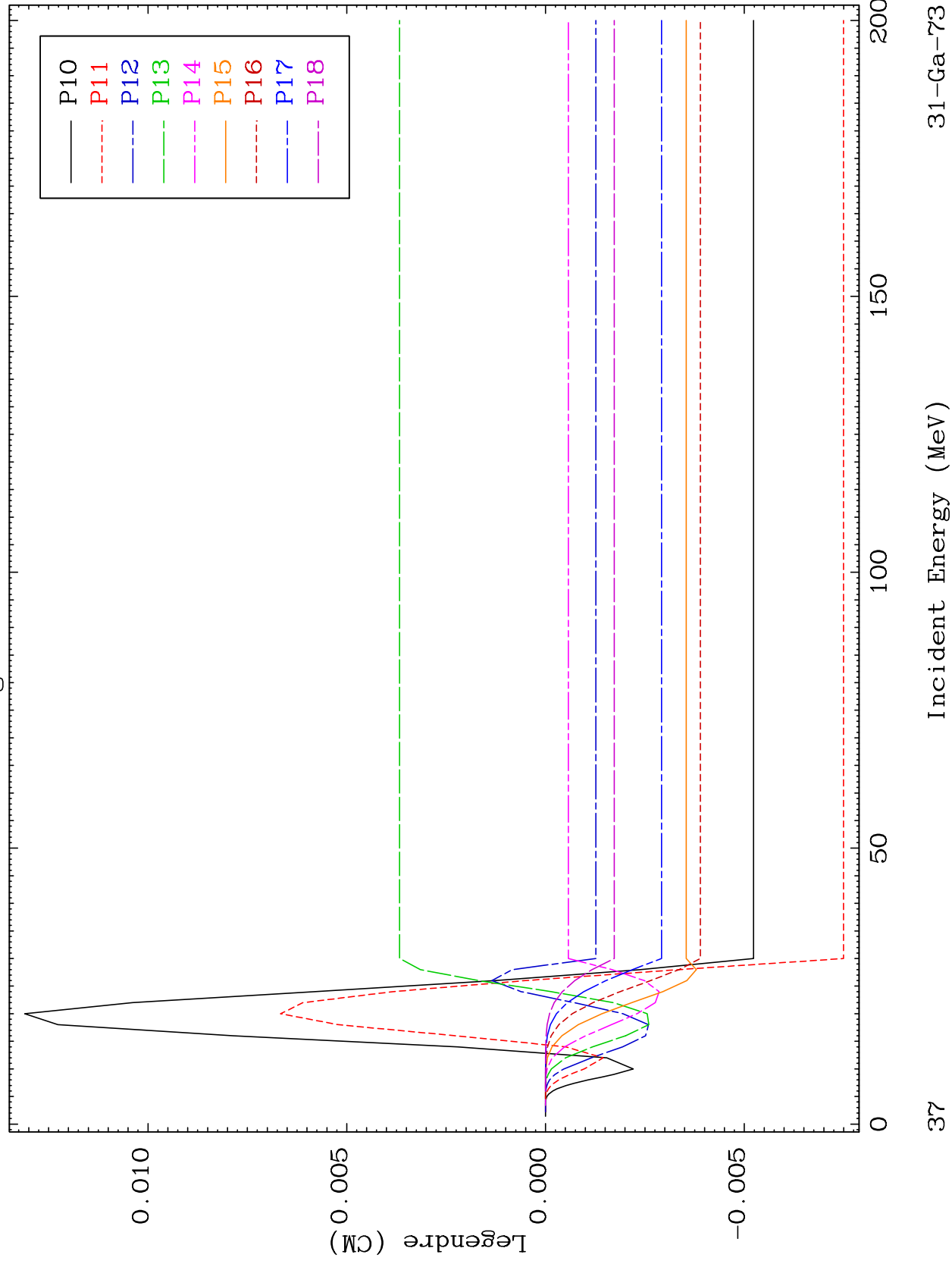




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MT= 55 (n, n') Level
Legendre Coefficients

31-Ga-73

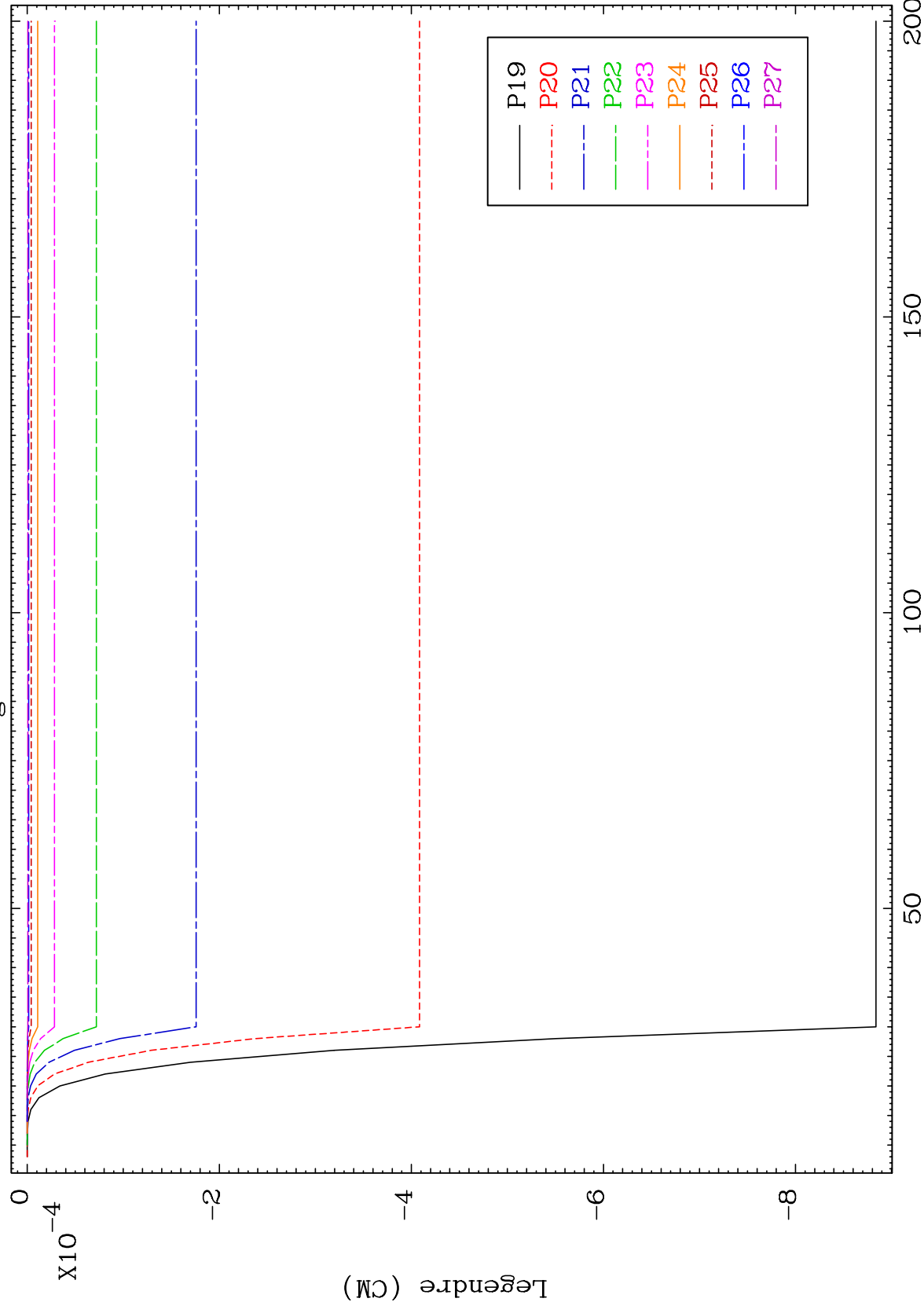


MAT 3137

MT= 55 (n, n') Level

31-Ga-73

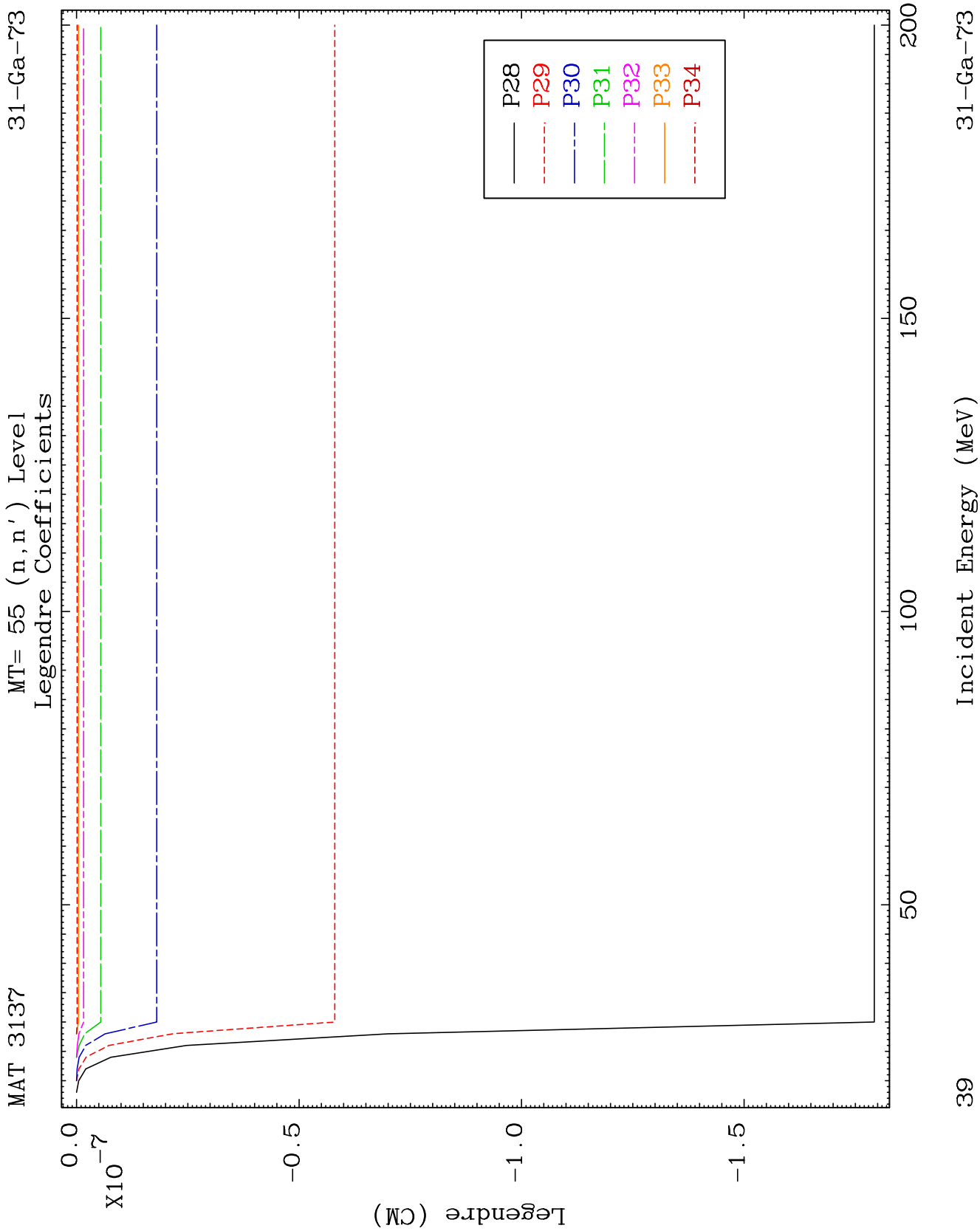
Legendre Coefficients



38

Incident Energy (MeV)

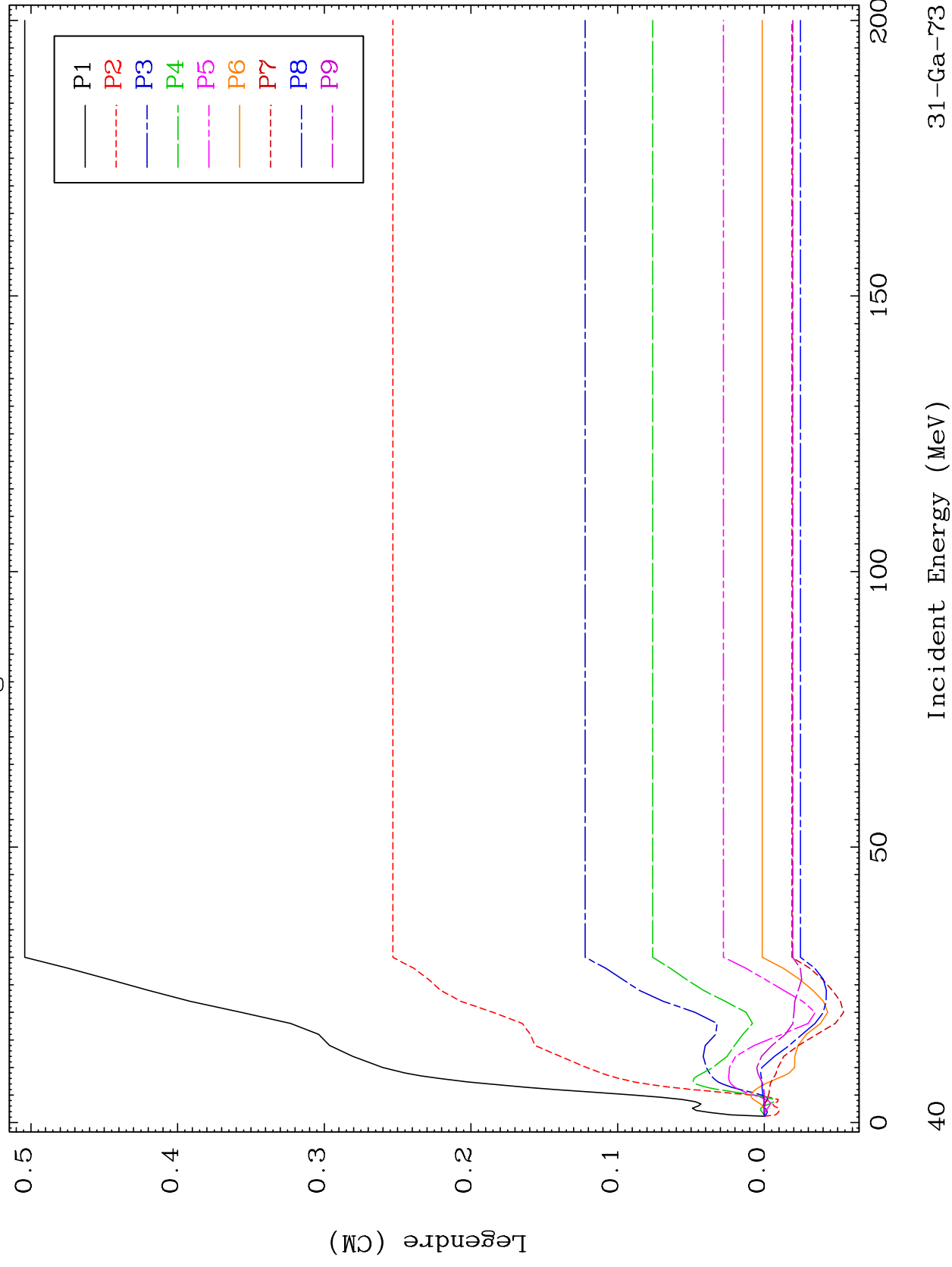
31-Ga-73

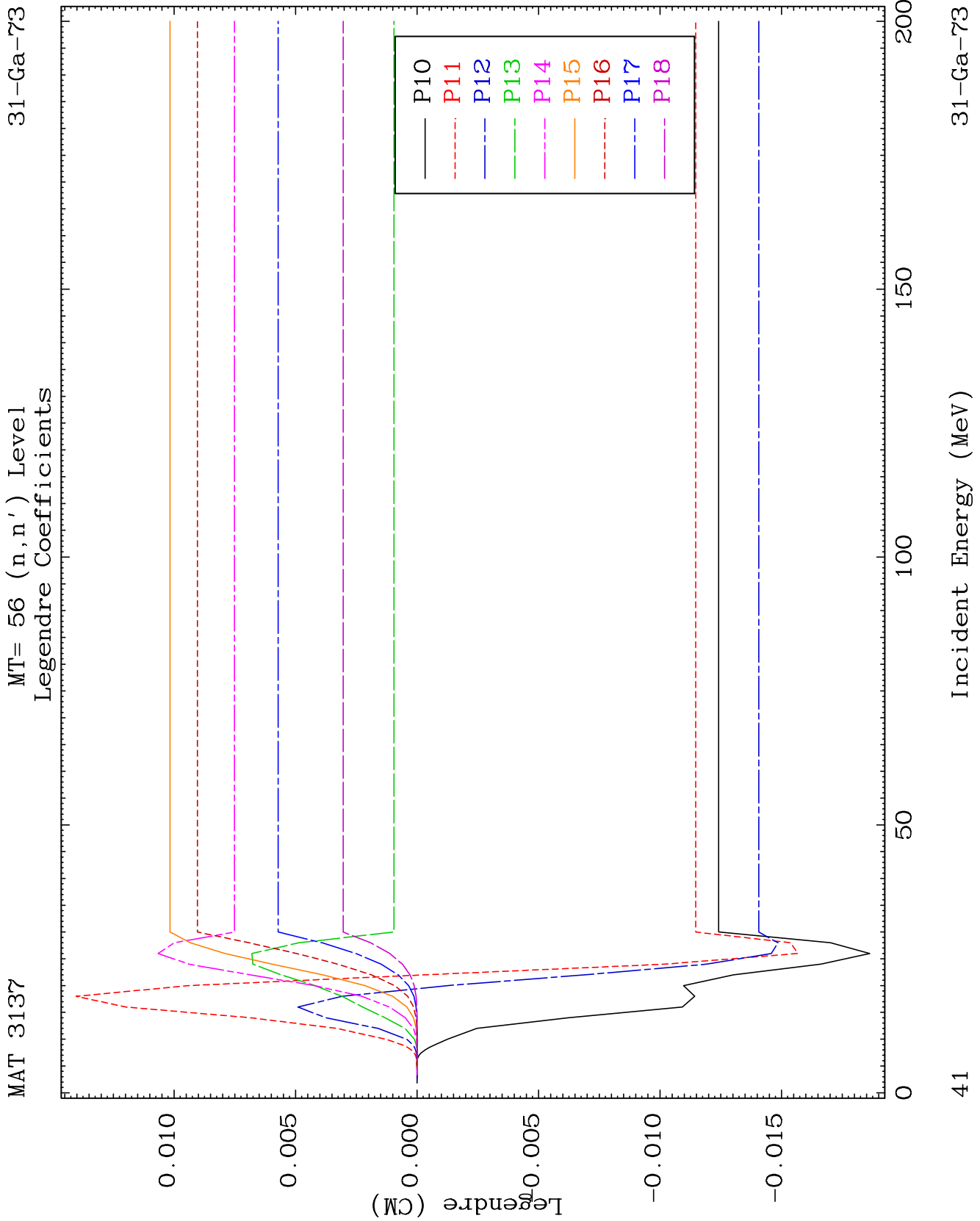


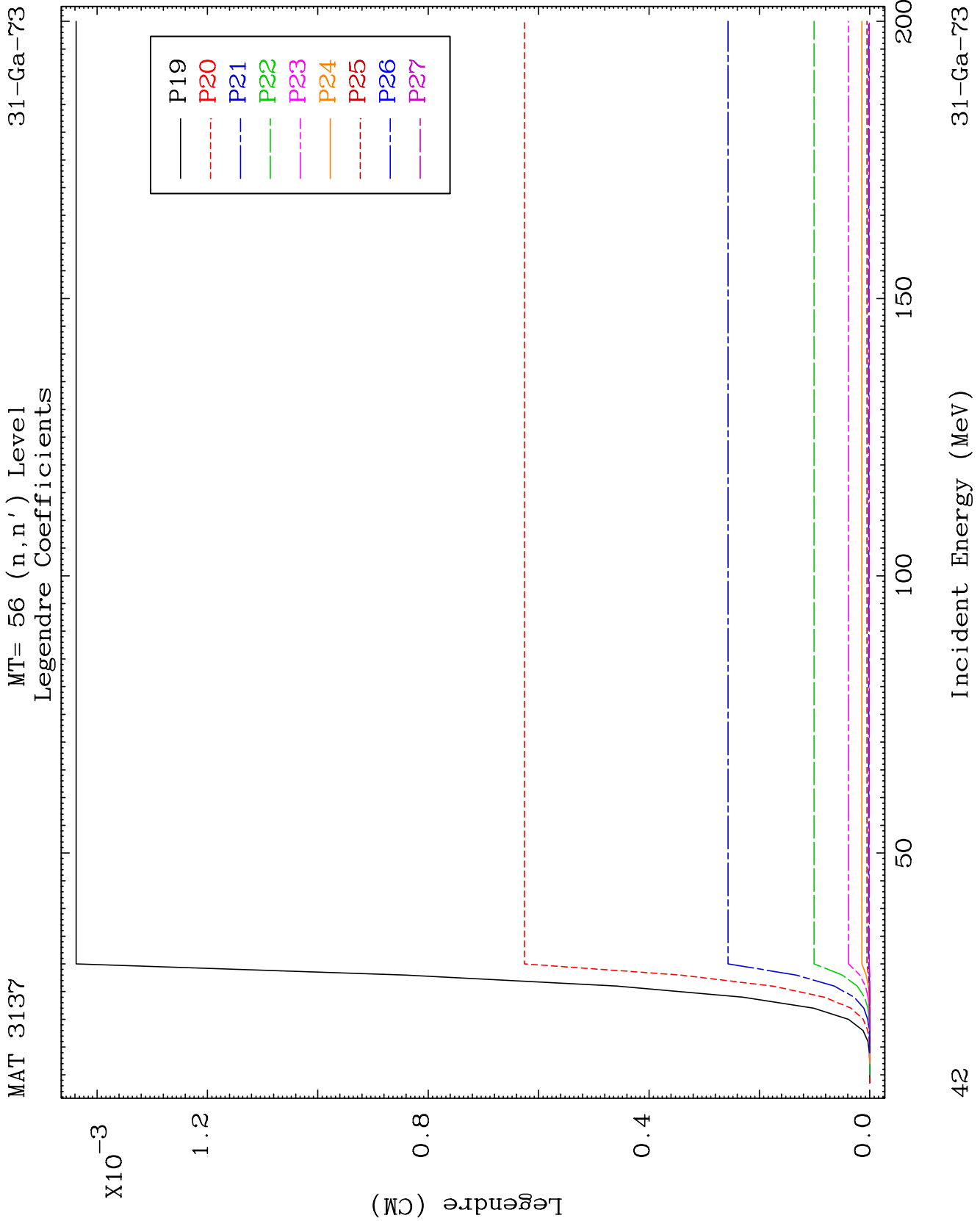
MAT 3137

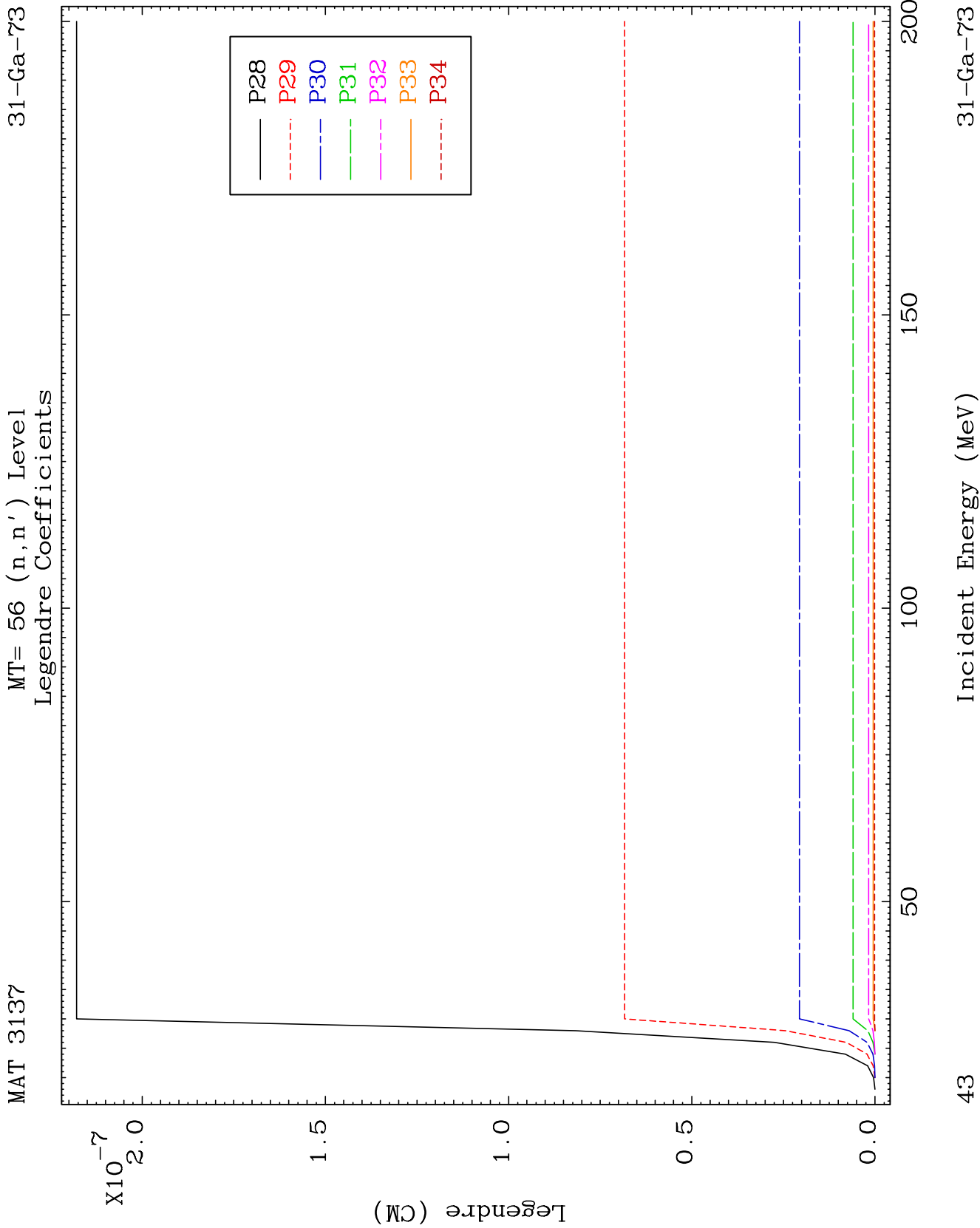
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Legendre Coefficients

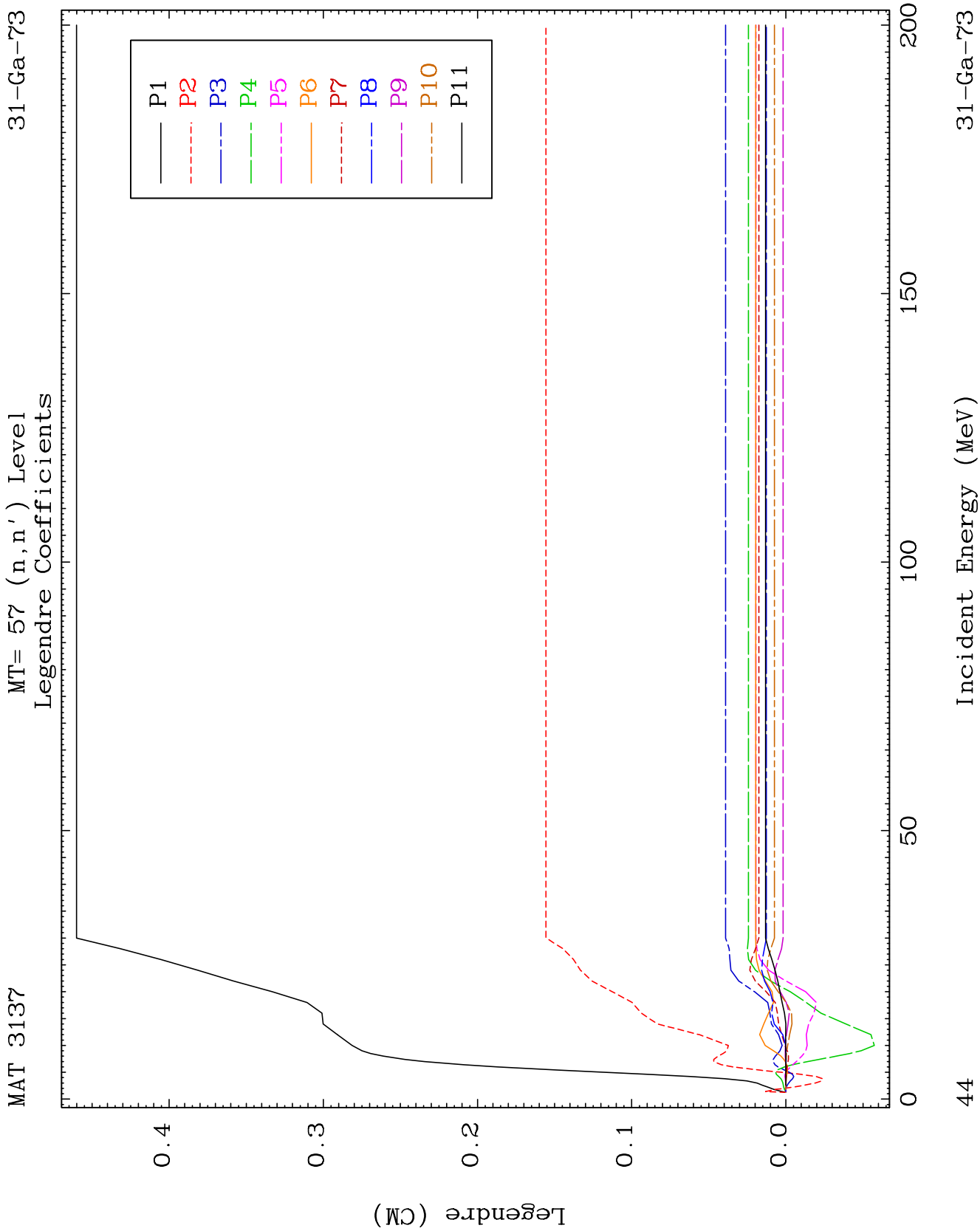
31-Ga-73







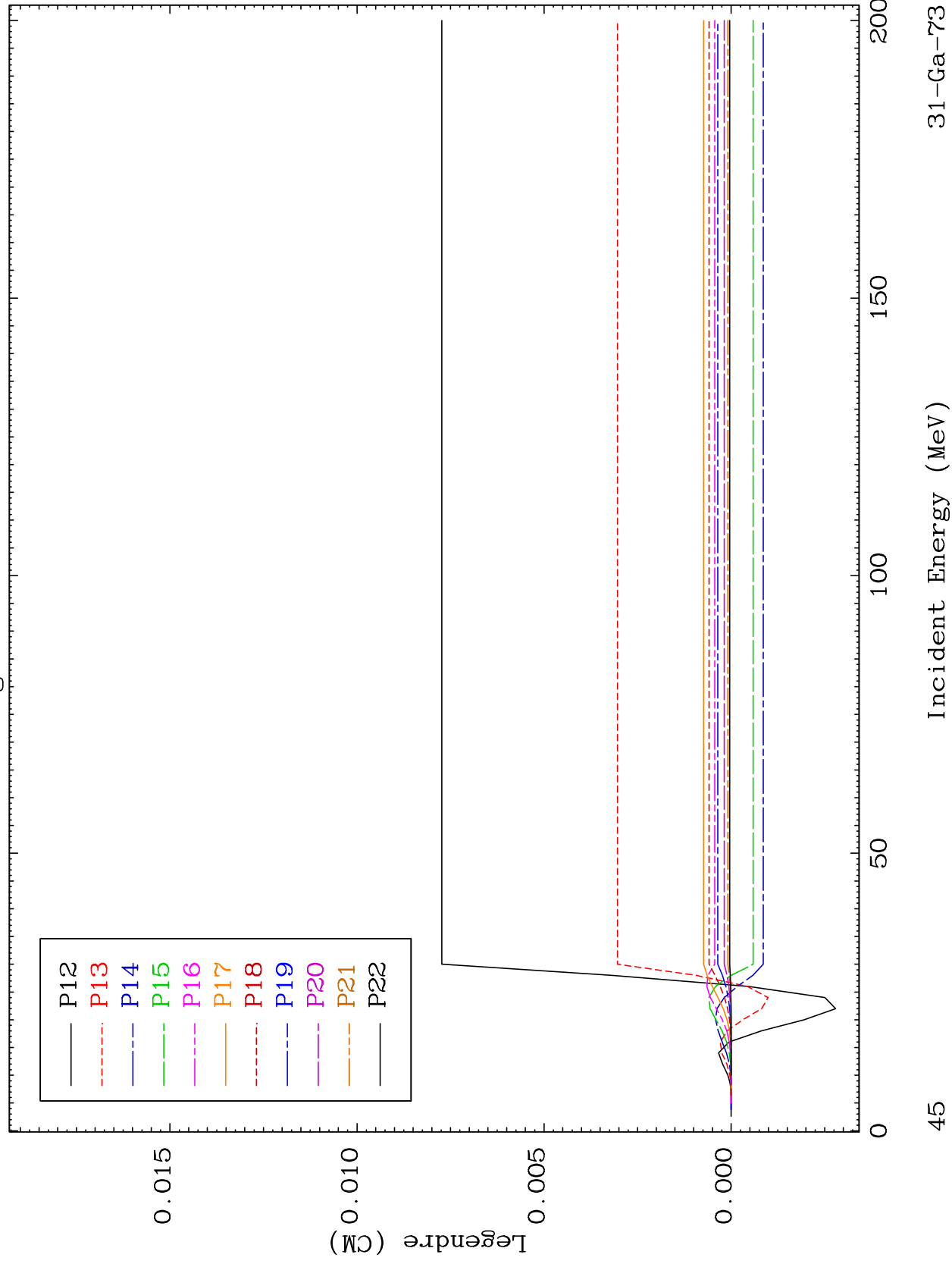


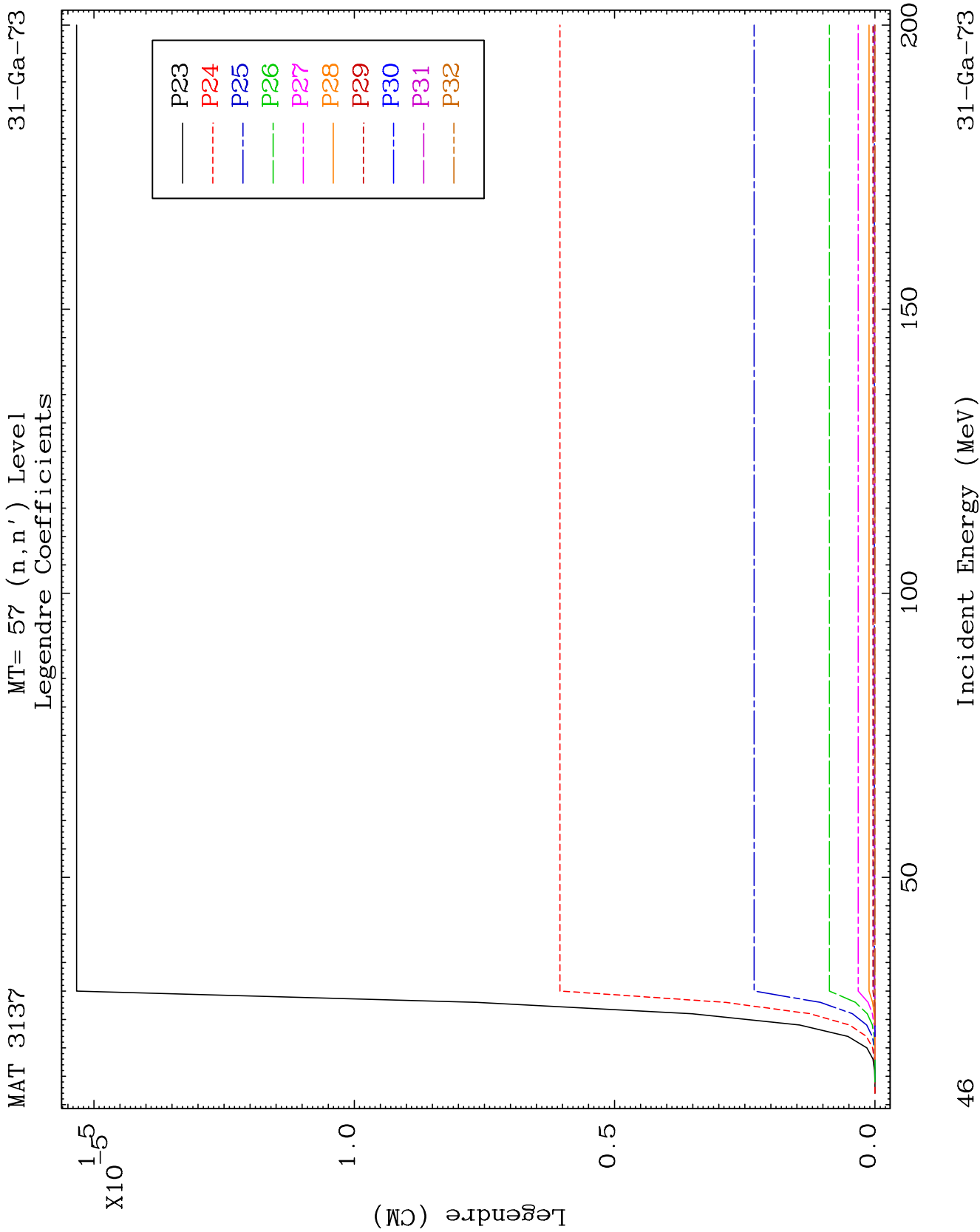


MAT 3137

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

31-Ga-73

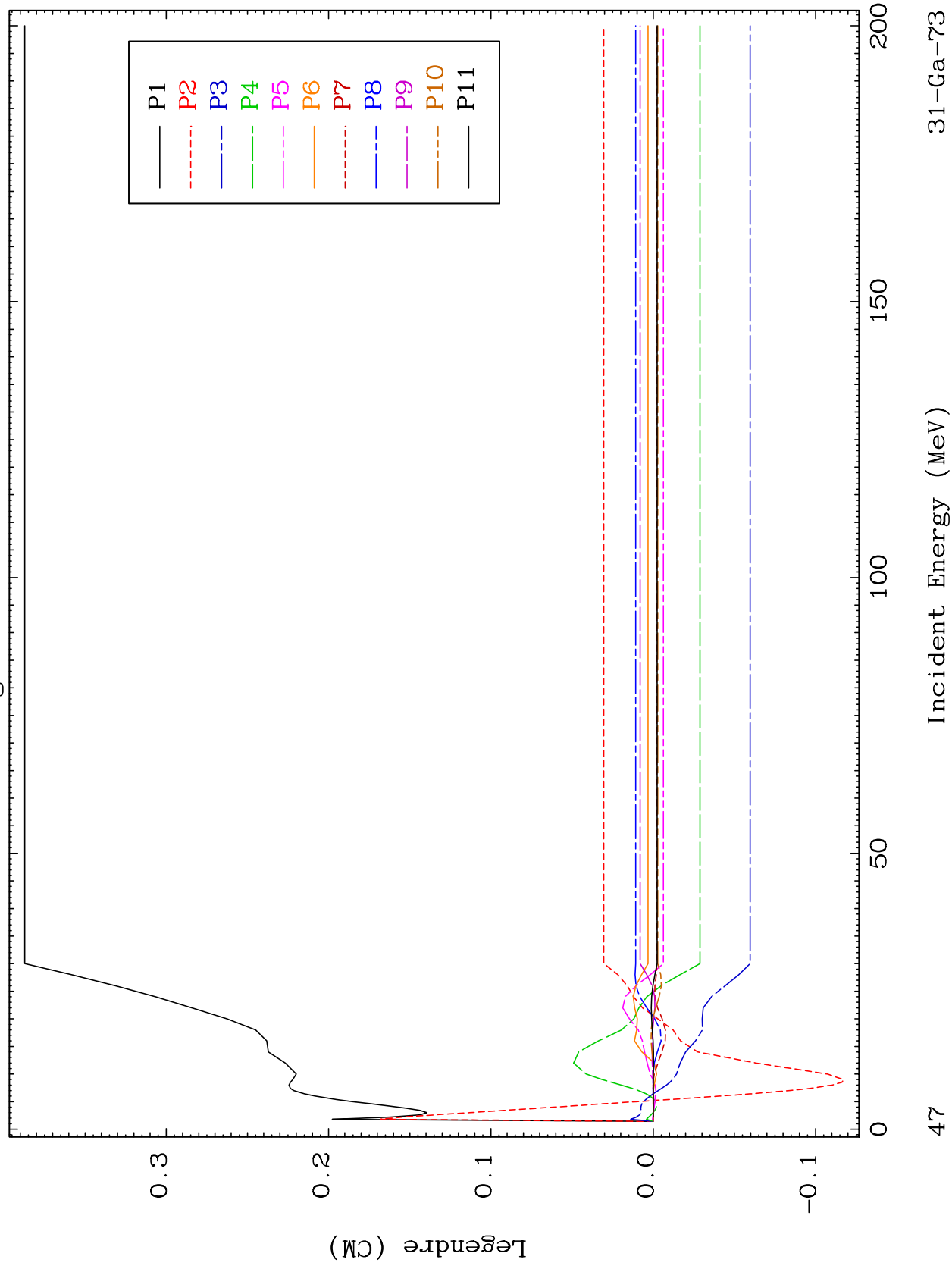


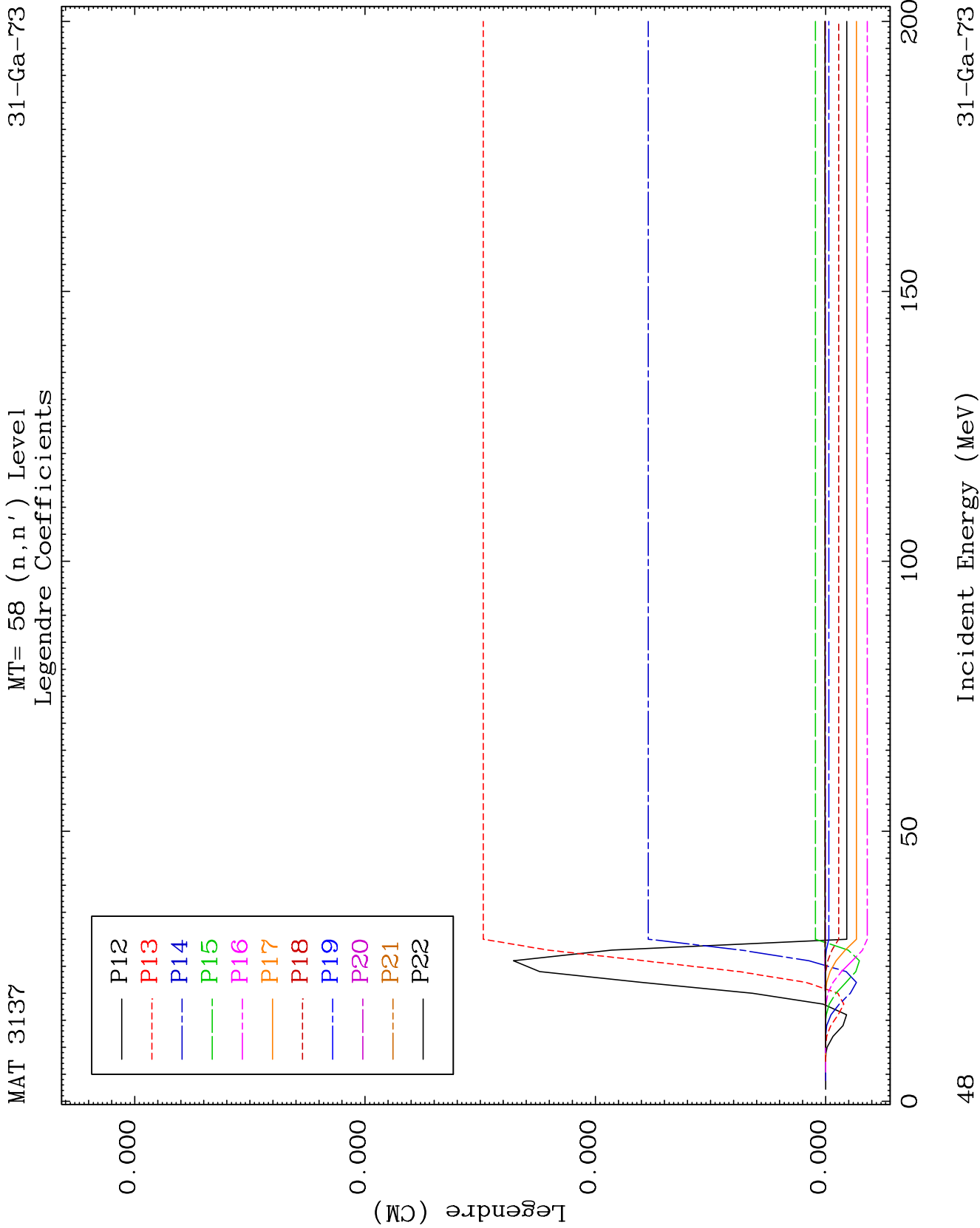


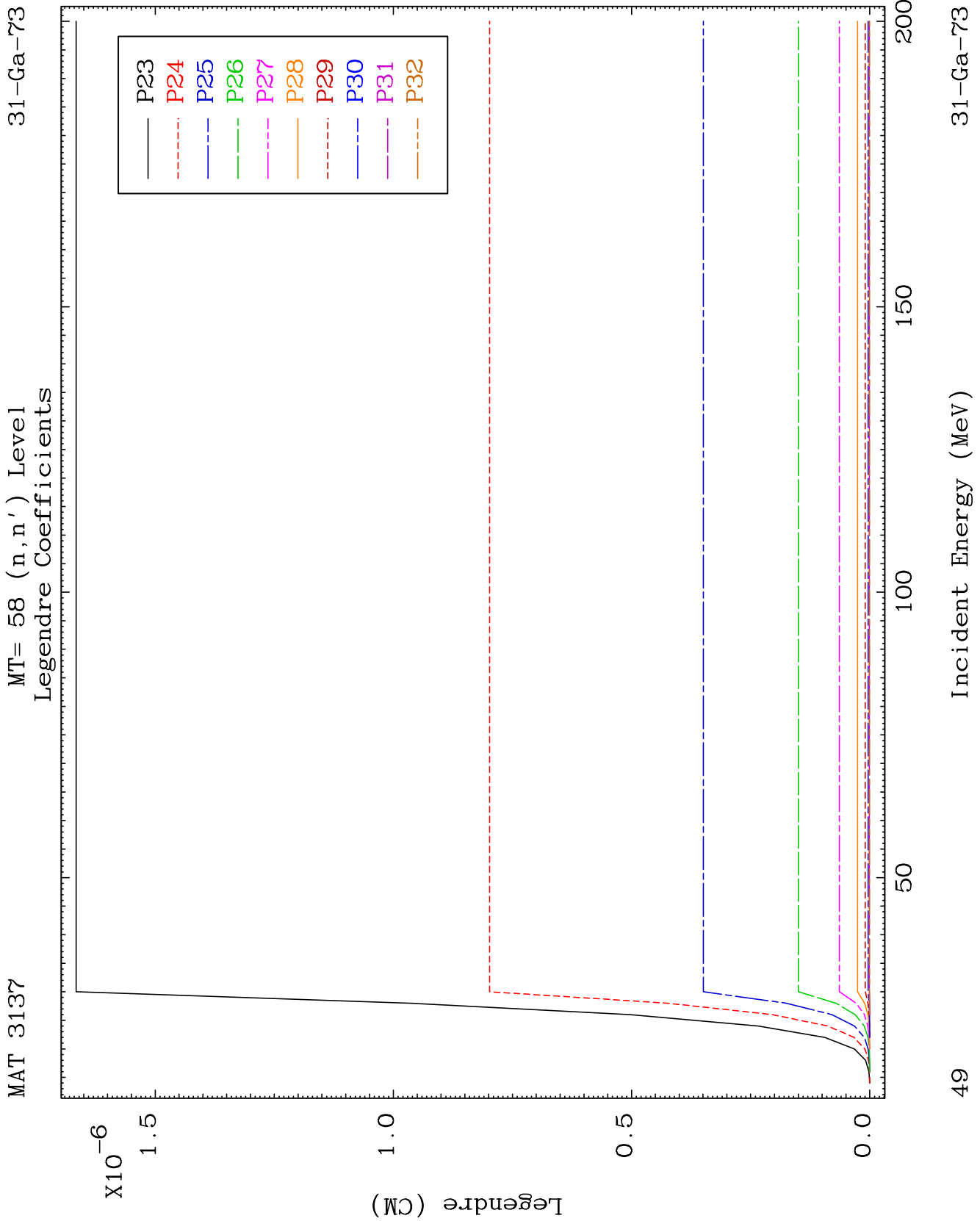
MAT 3137

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

31-Ga-73



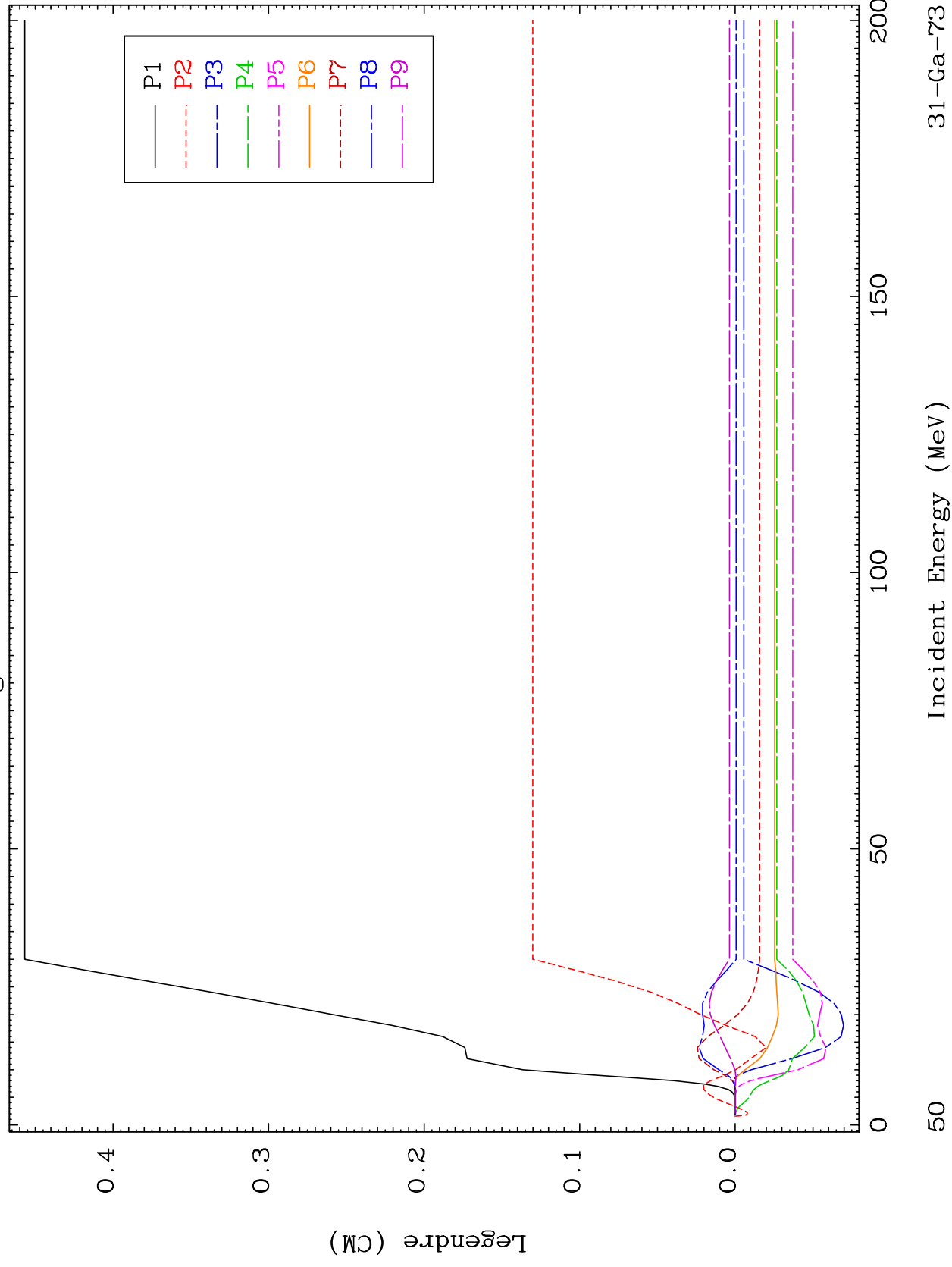


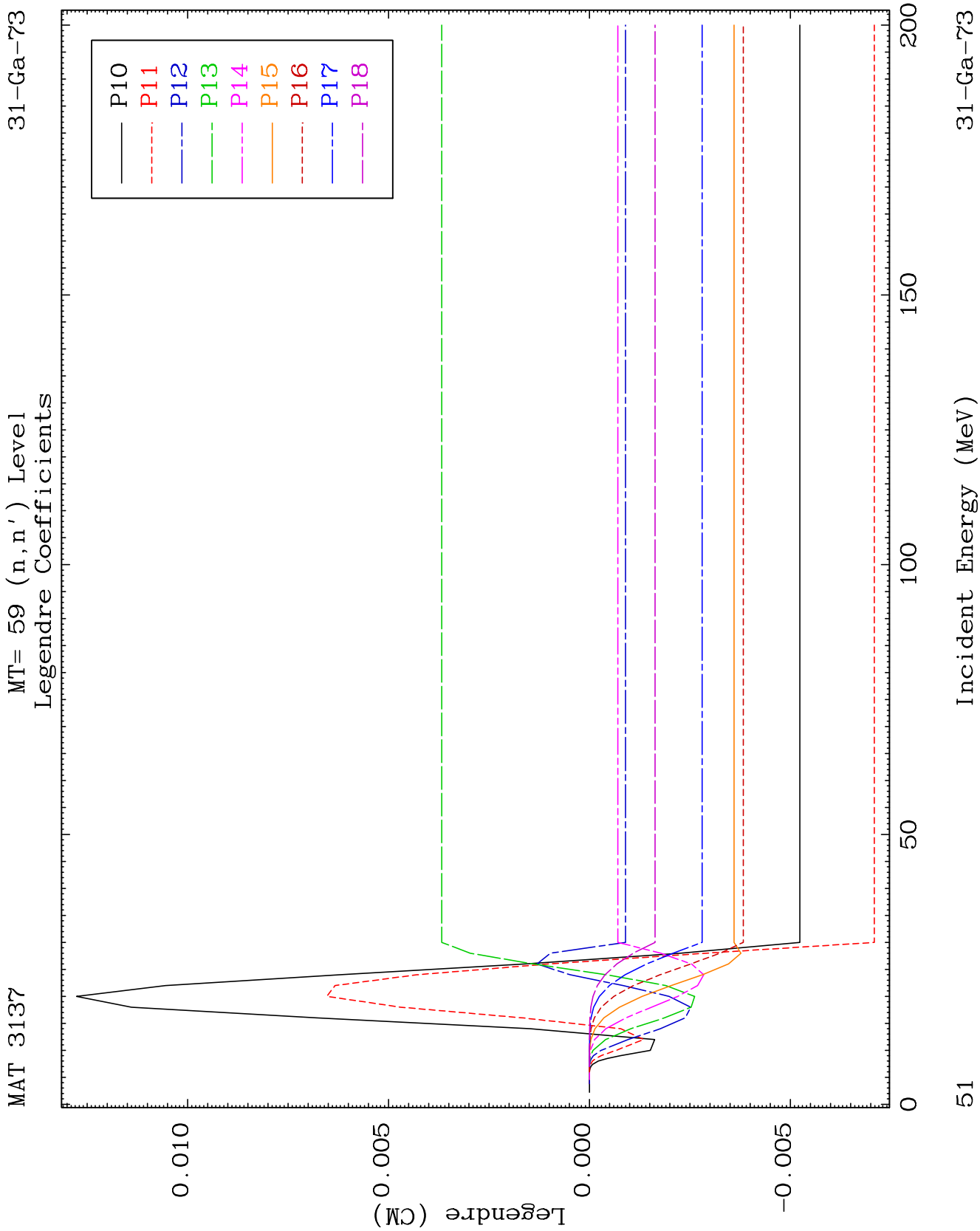


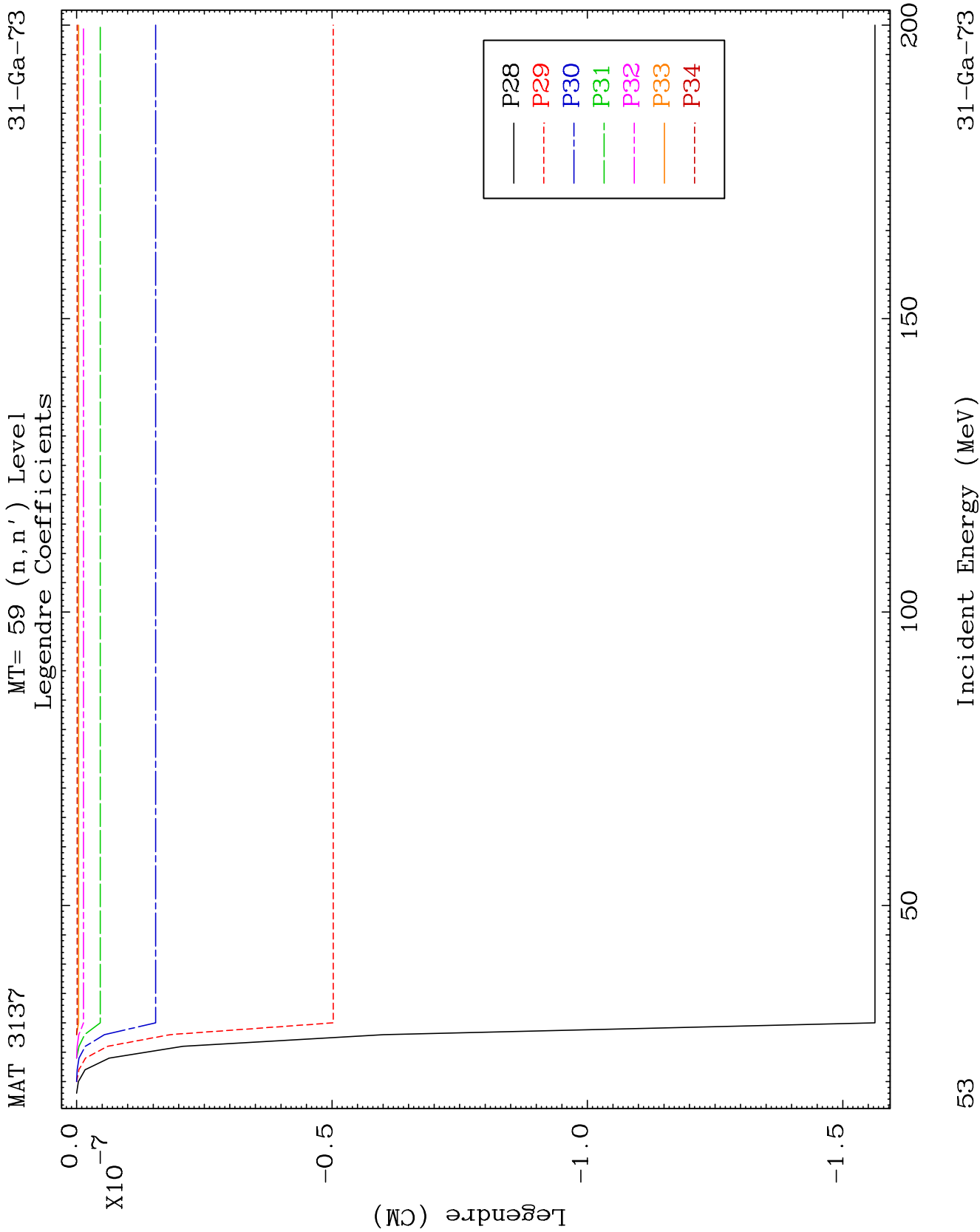
MAT 3137

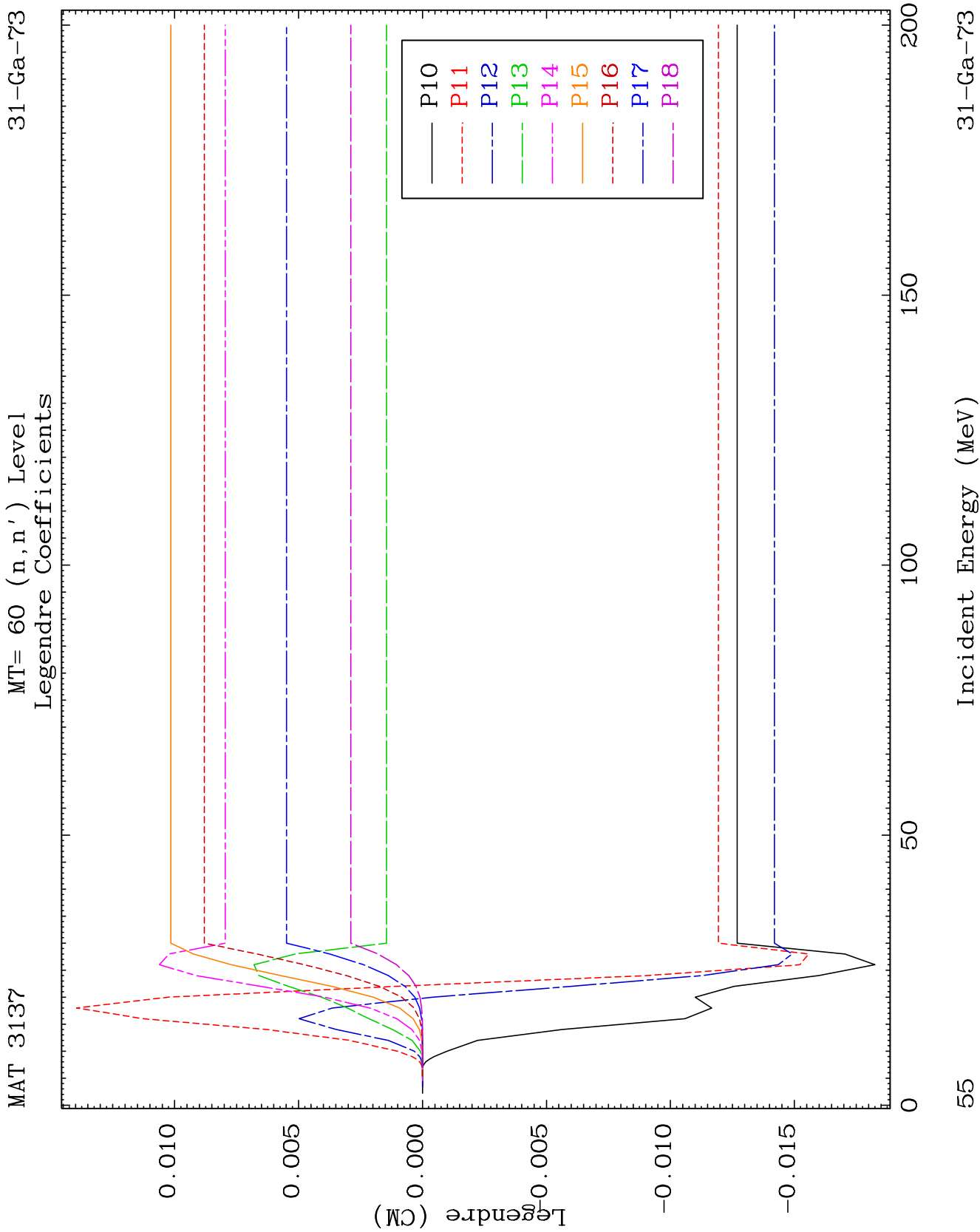
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Legendre Coefficients

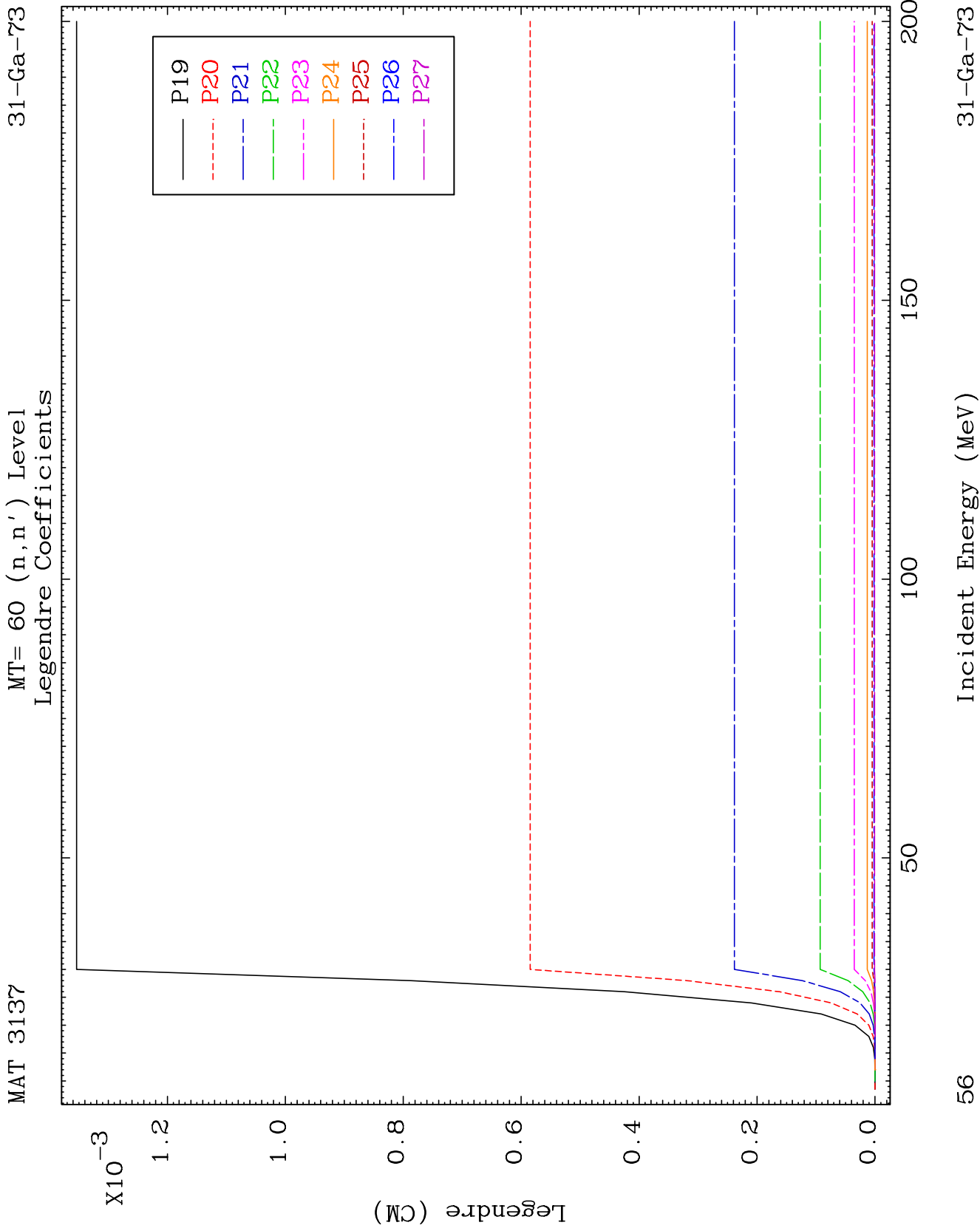
31-Ga-73

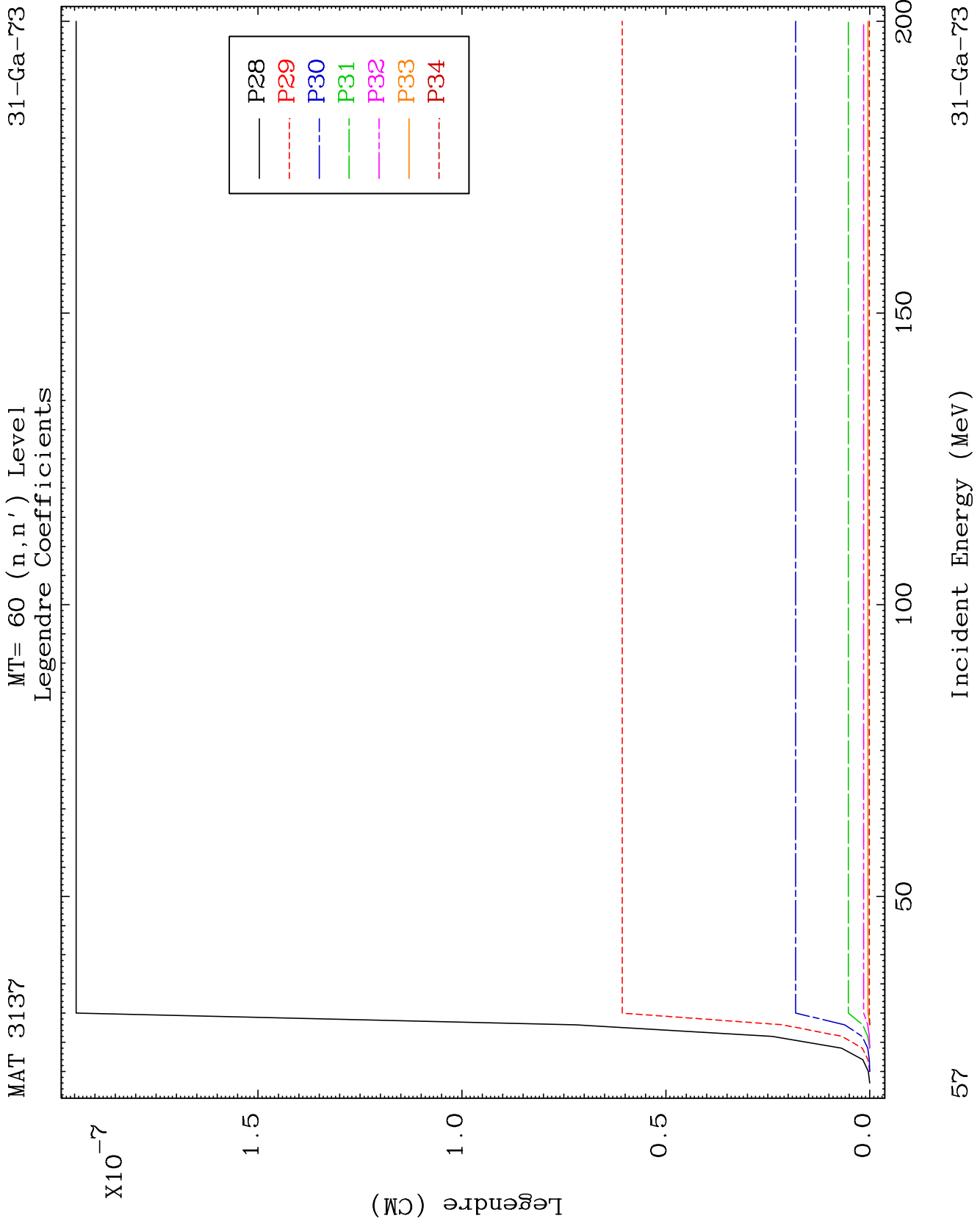


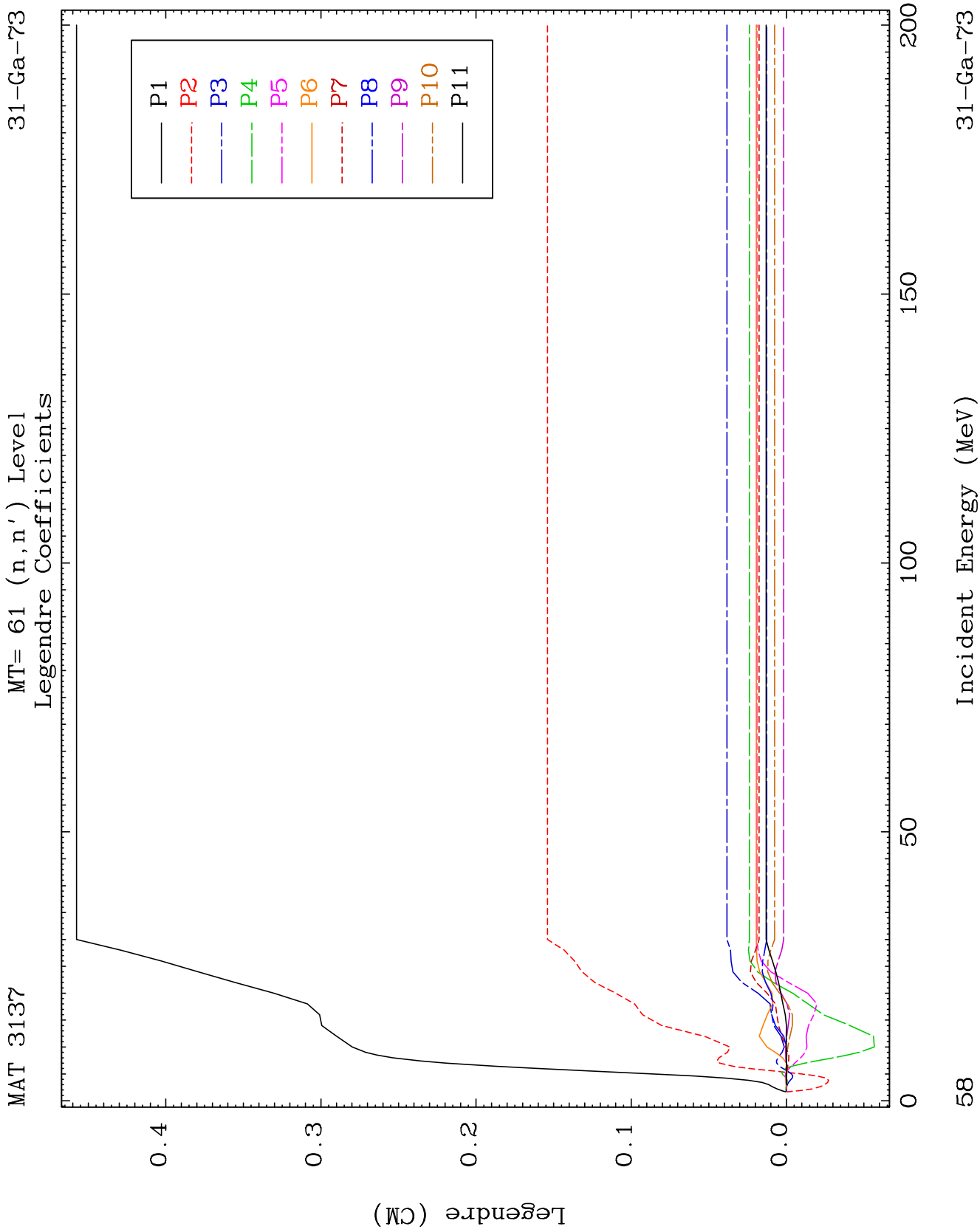


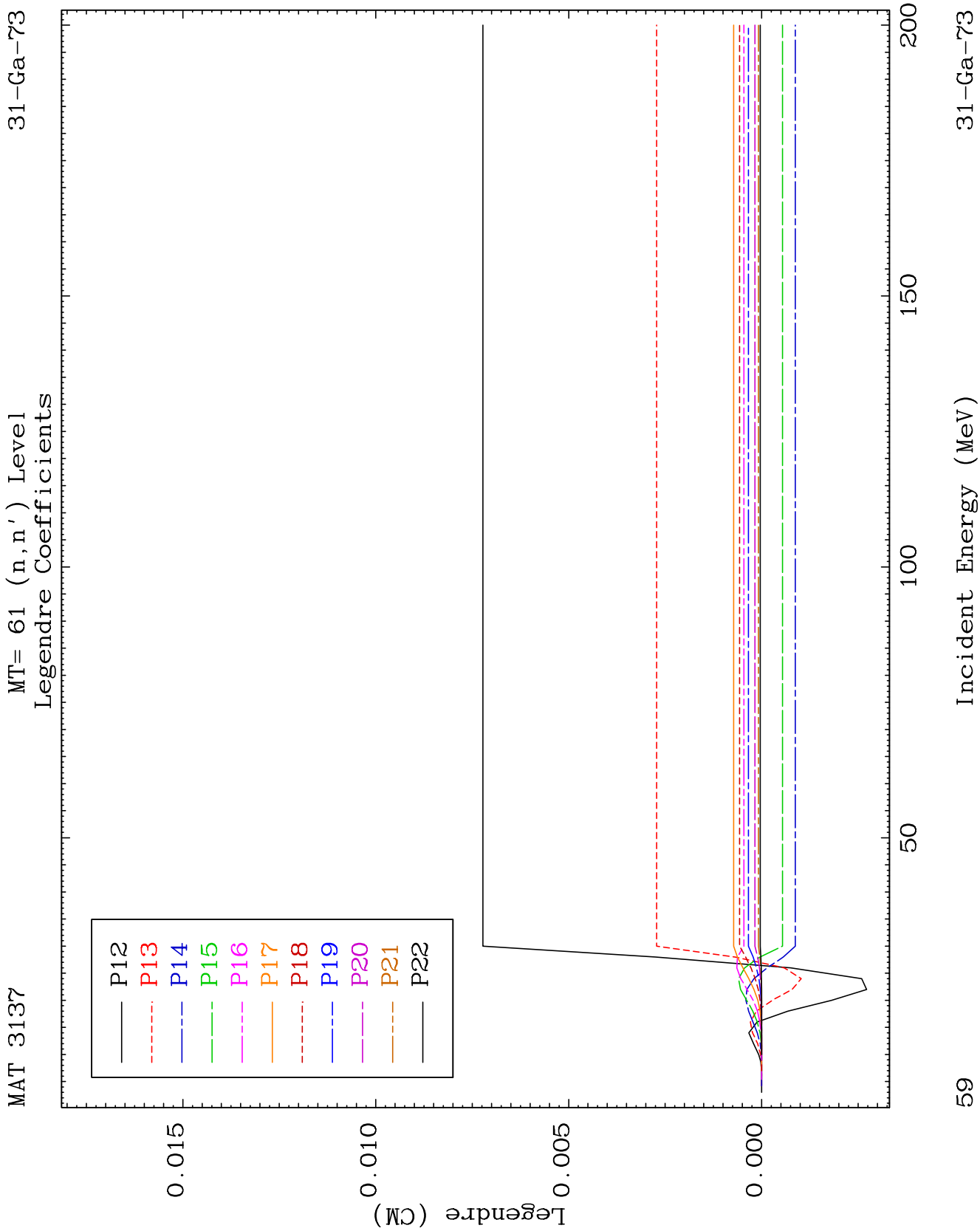


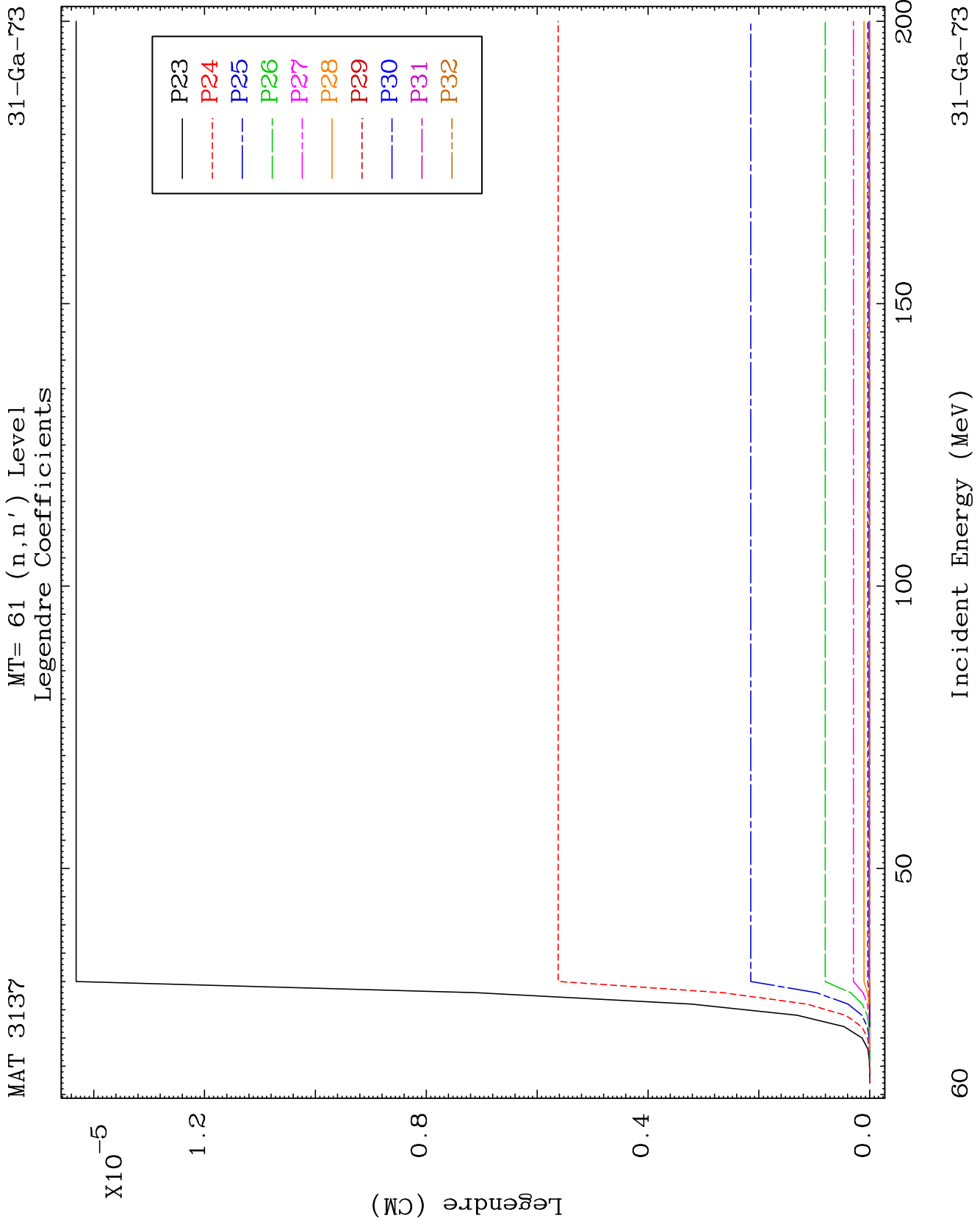








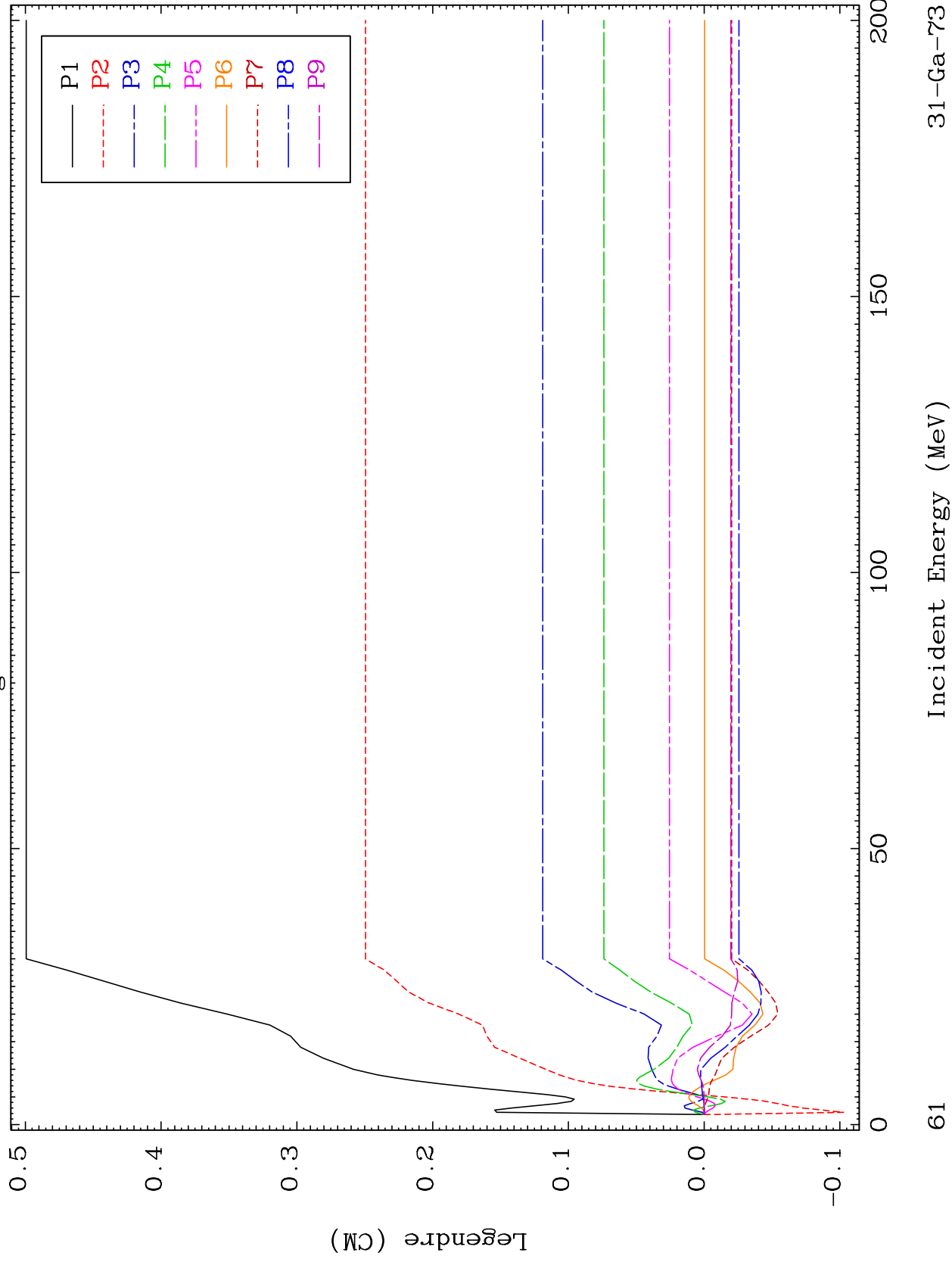




MAT 3137

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

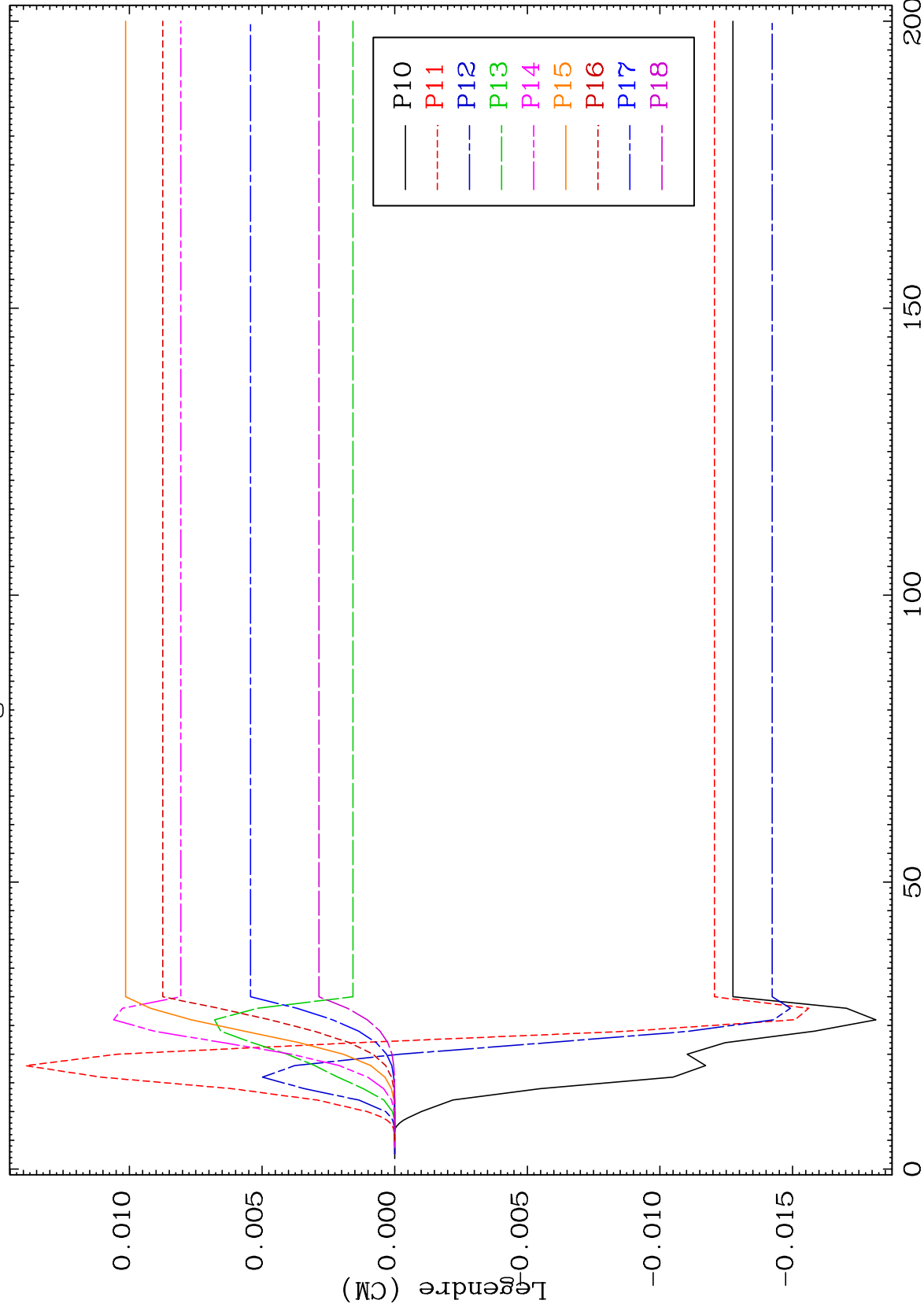
31-Ga-73



MAT 3137

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

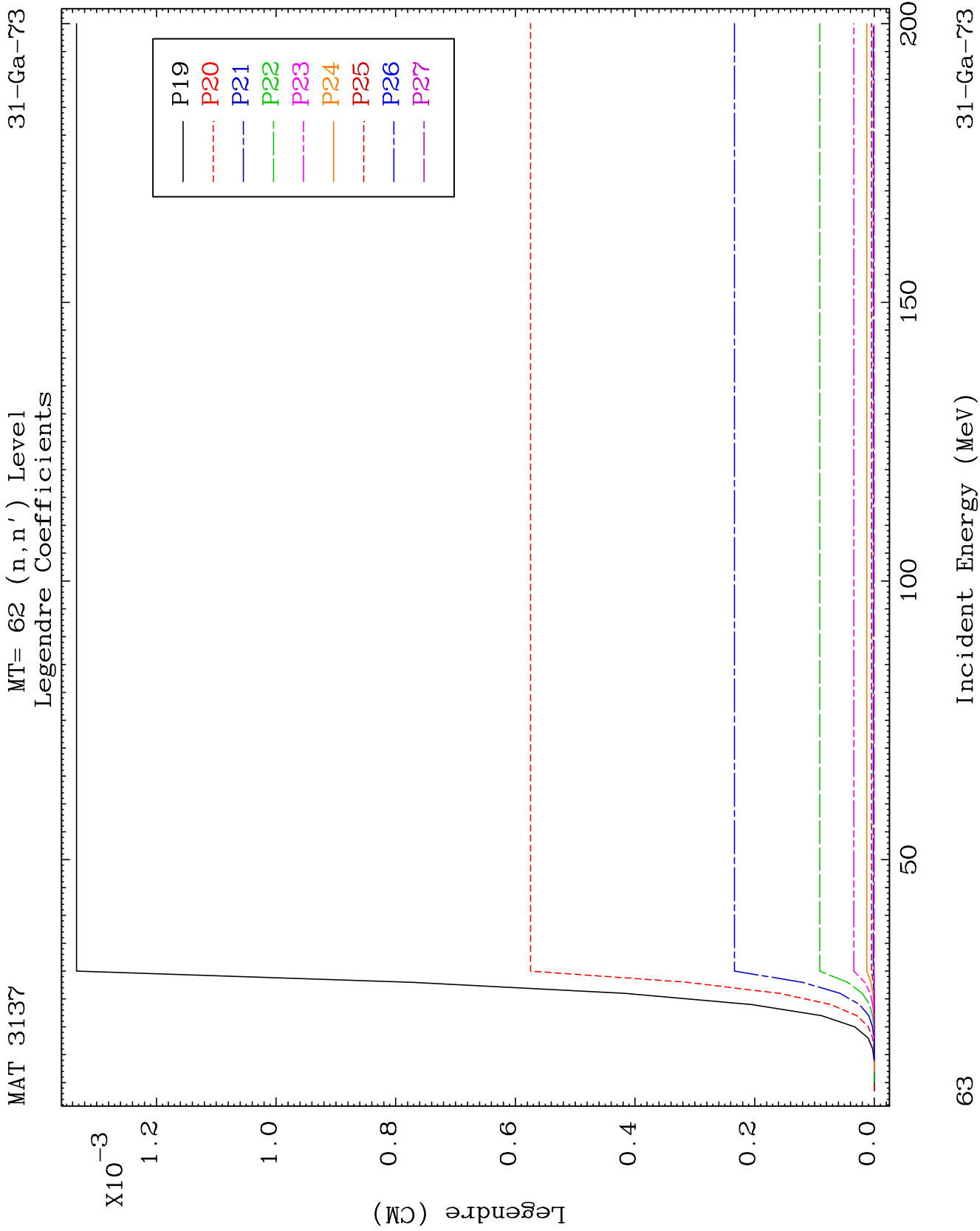
31-Ga-73



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Incident Energy (MeV)

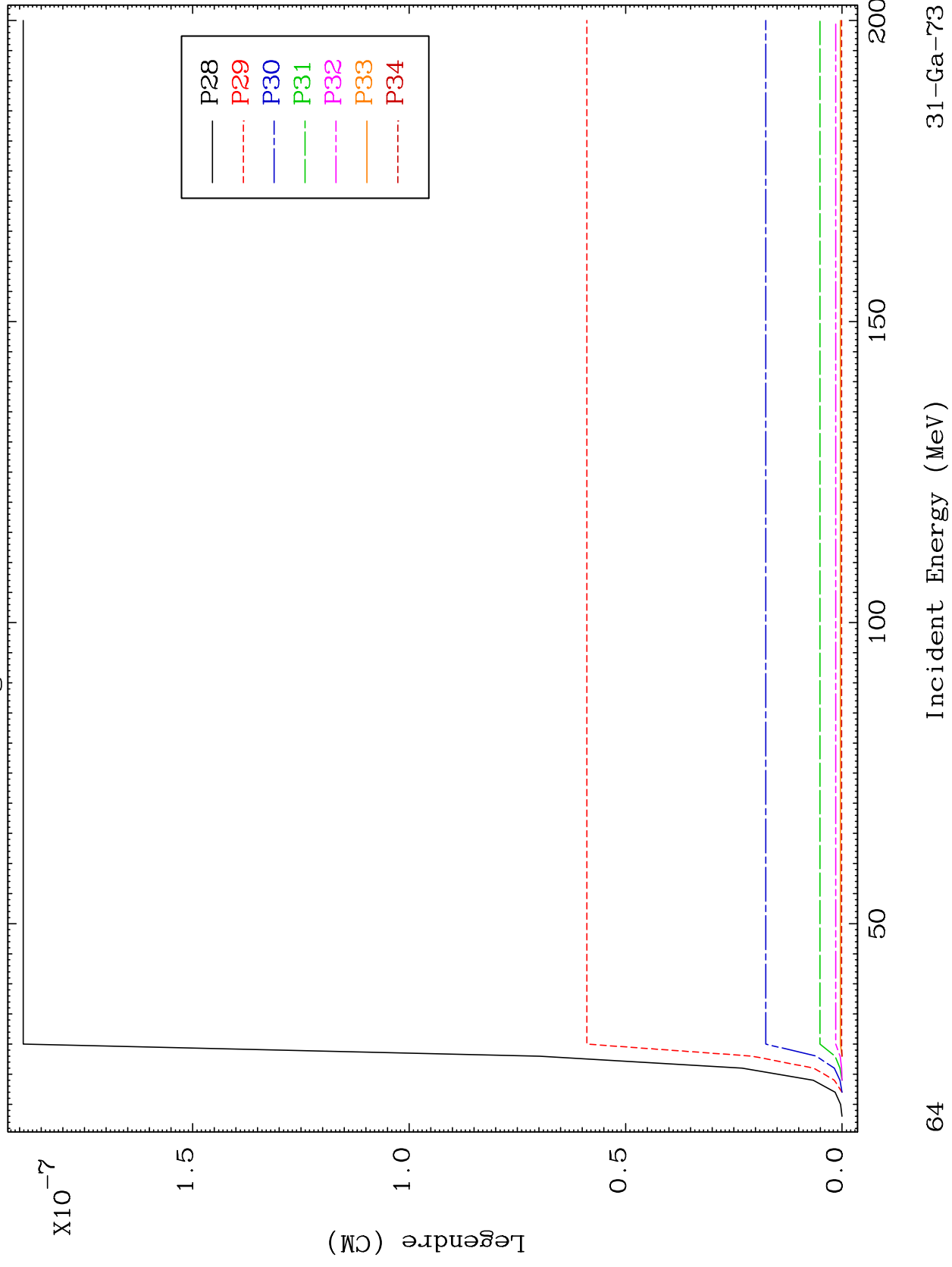
31-Ga-73



MAT 3137

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

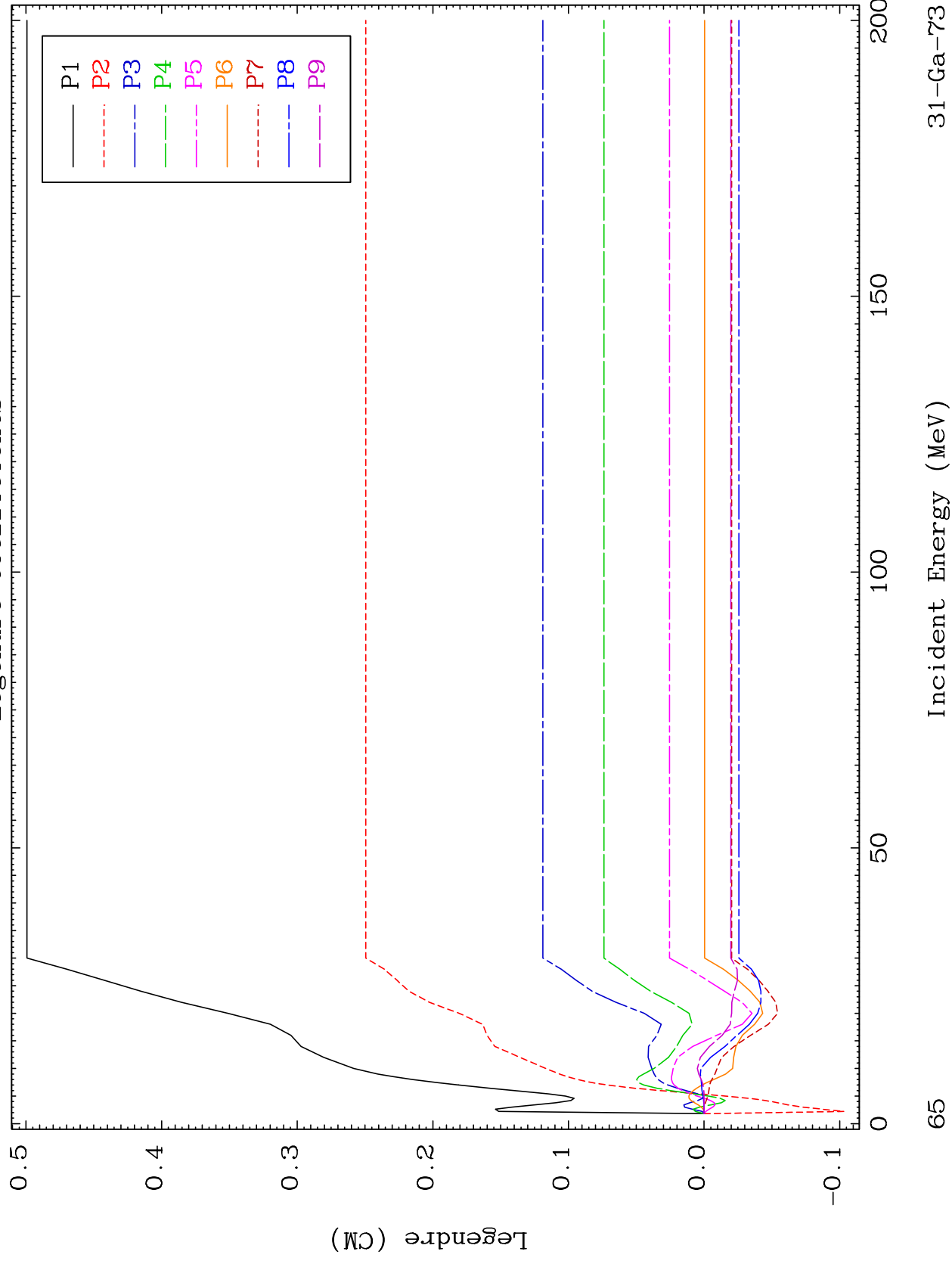
31-Ga-73



MAT 3137

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

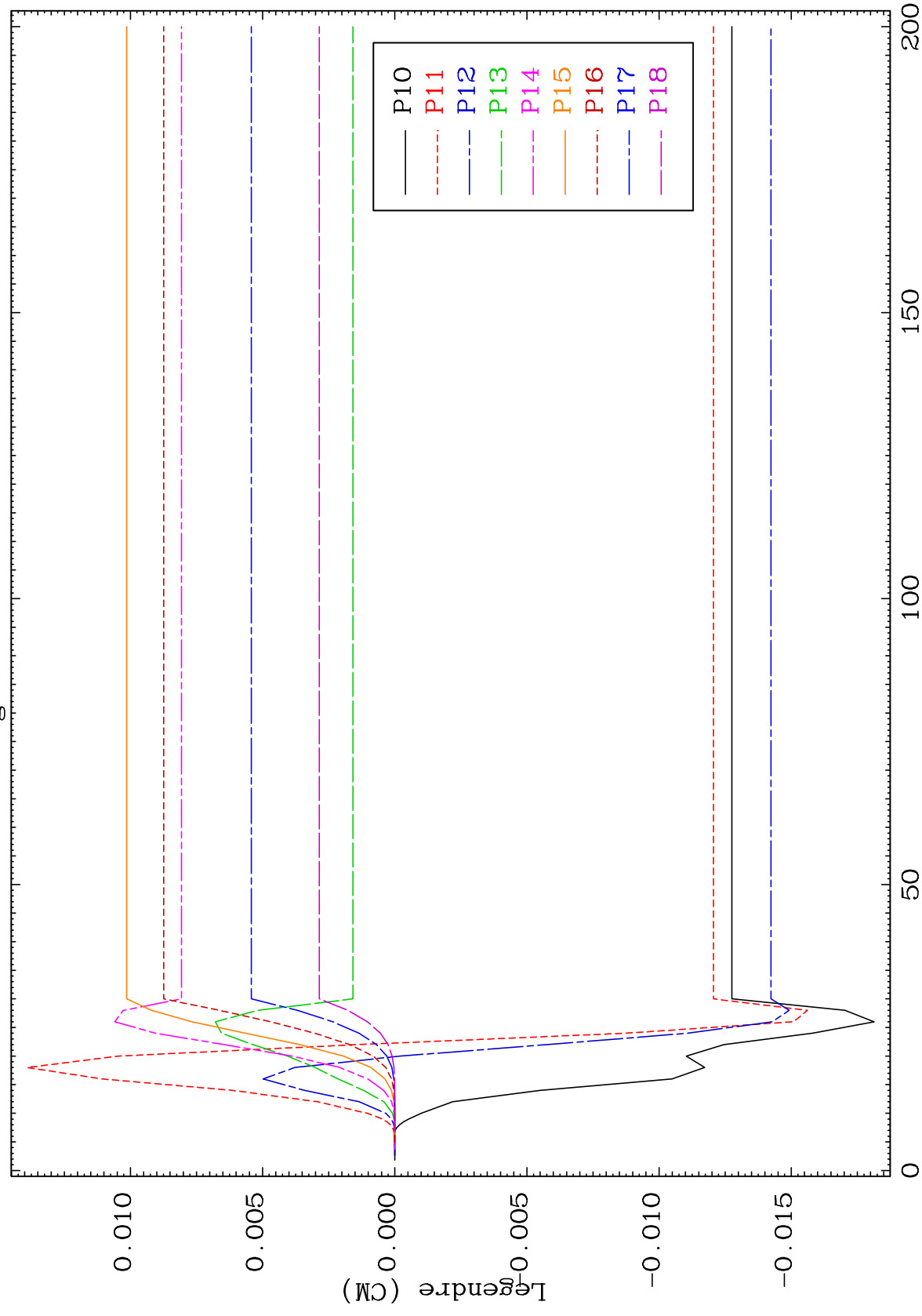
31-Ga-73



MAT 3137

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

31-Ga-73



99

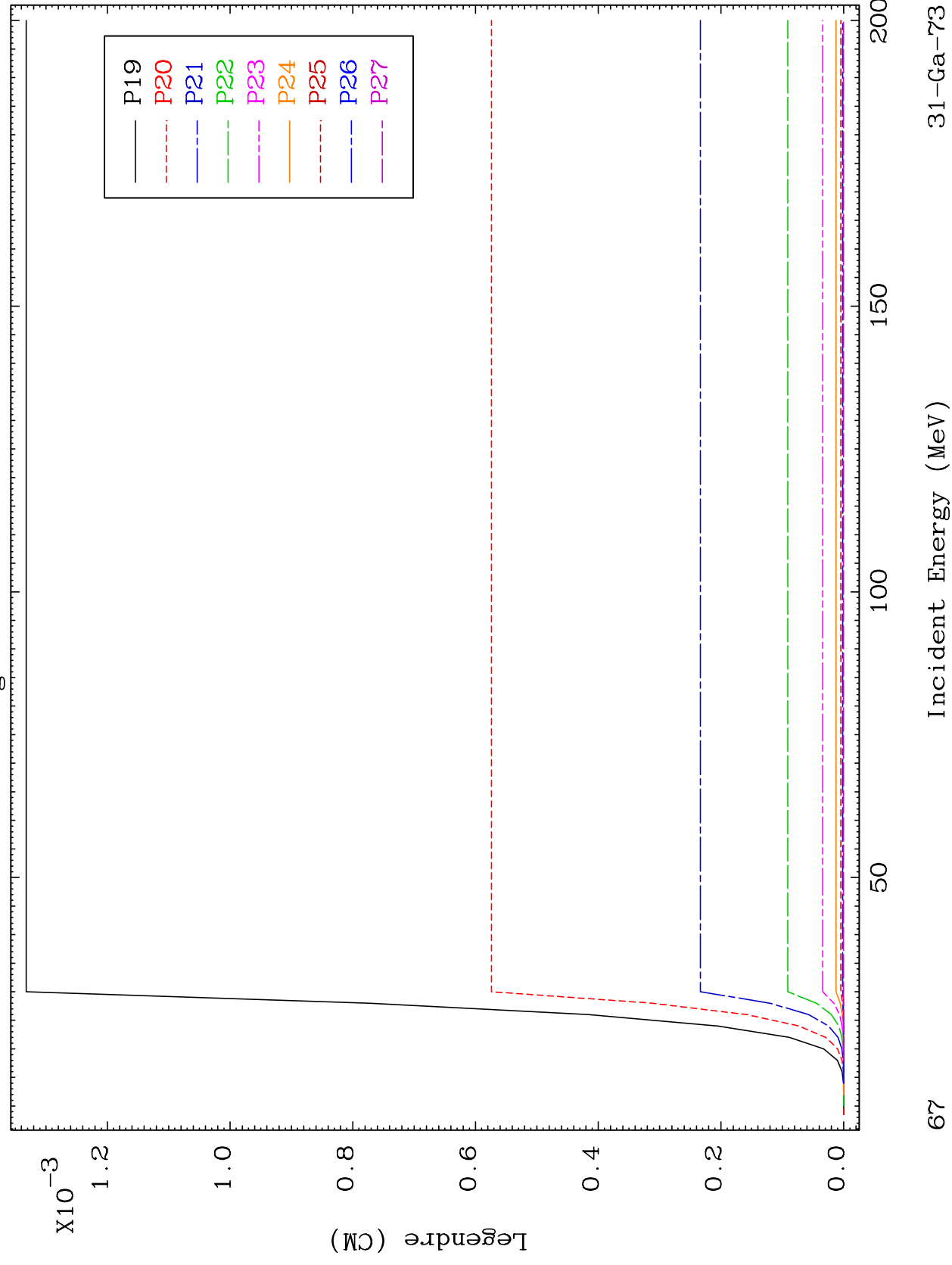
Incident Energy (MeV)

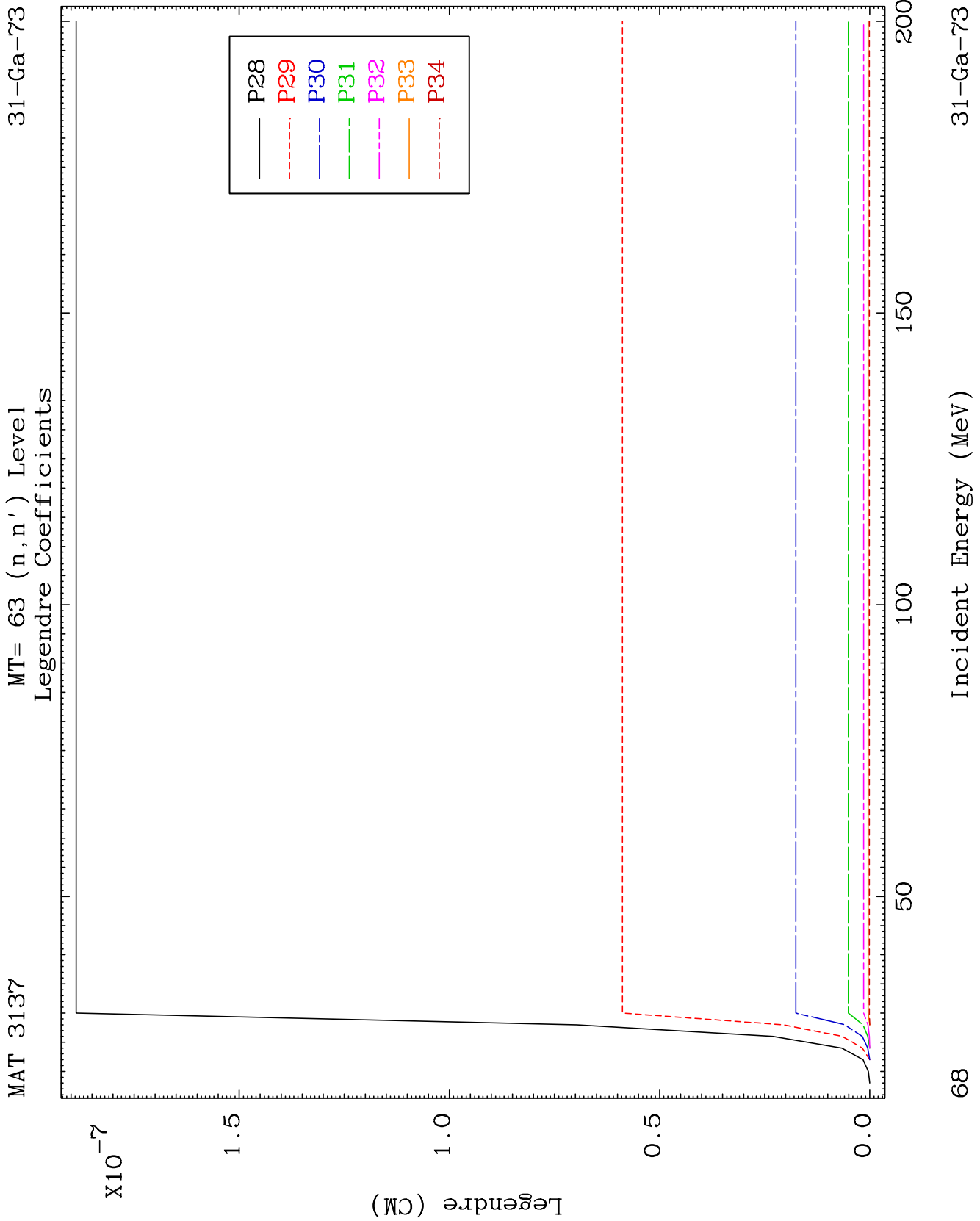
31-Ga-73

MAT 3137

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

31-Ga-73

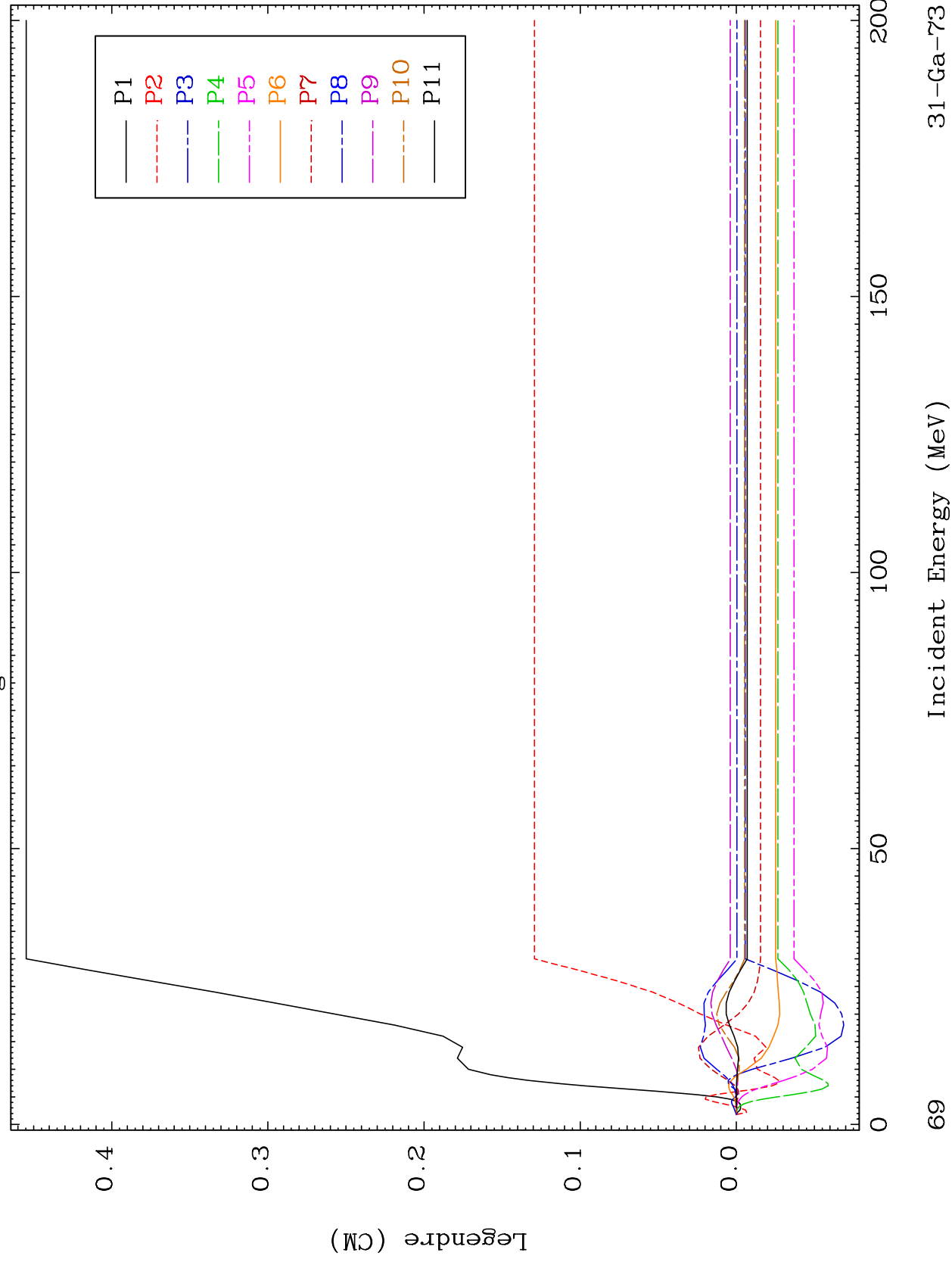


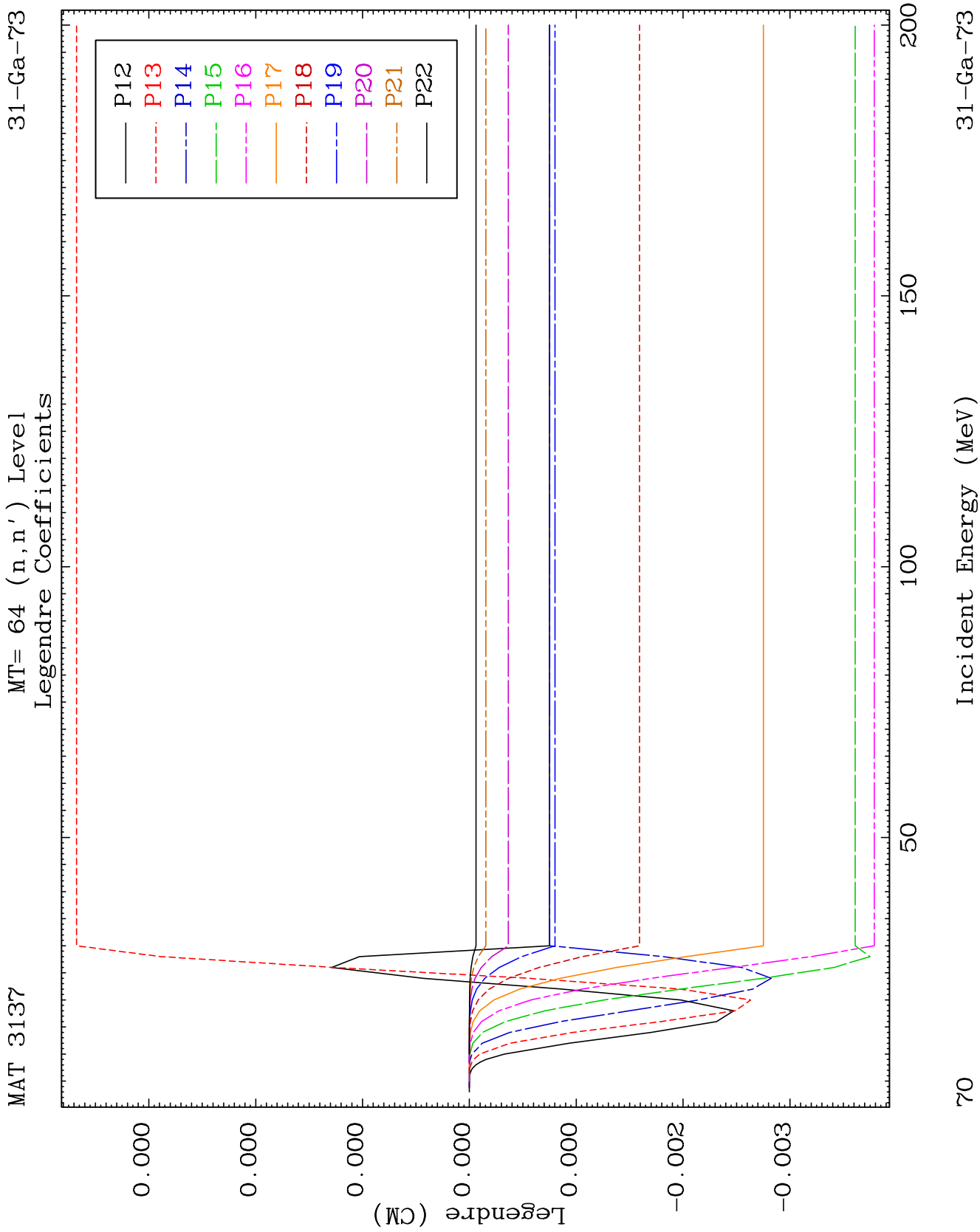


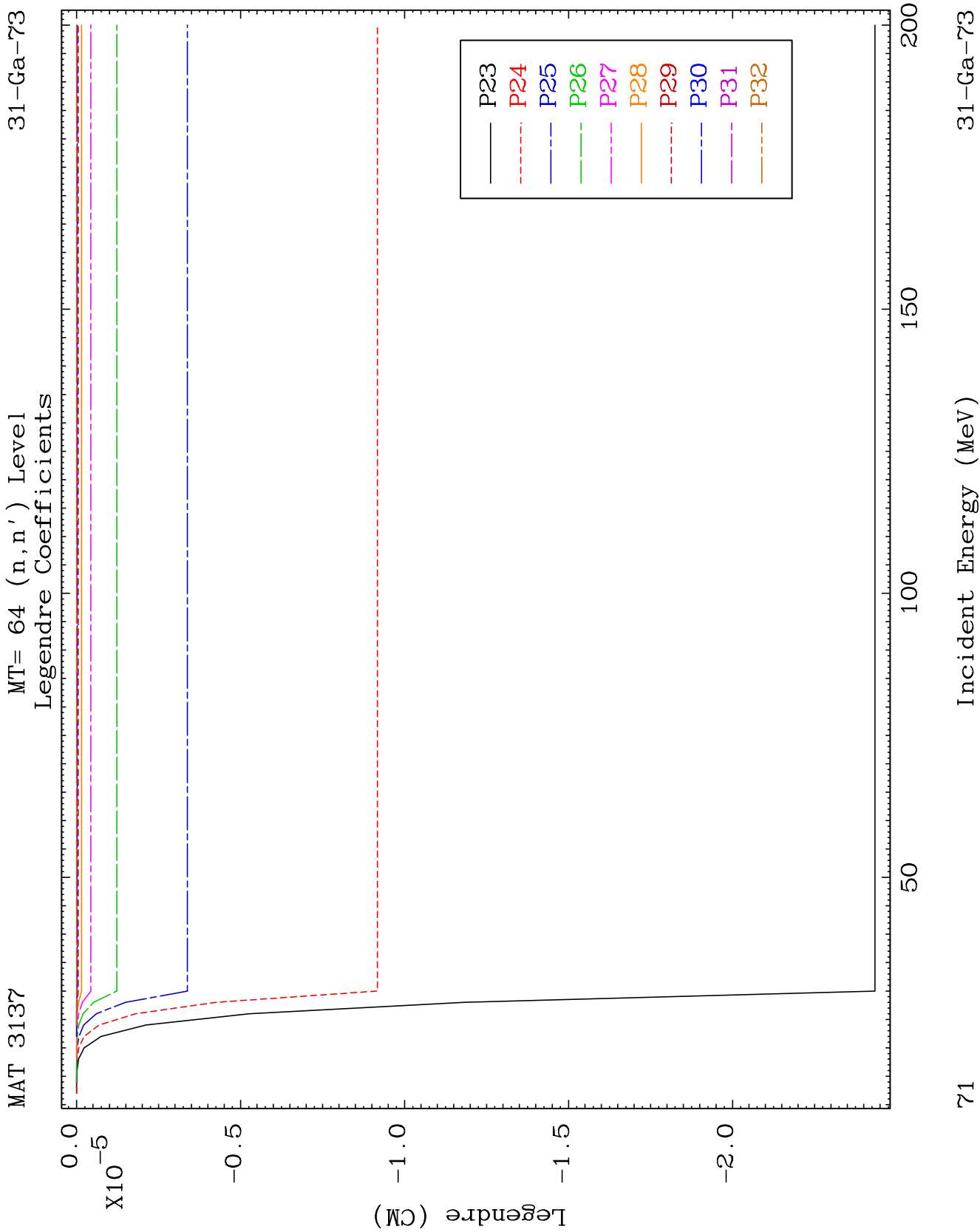
MAT 3137

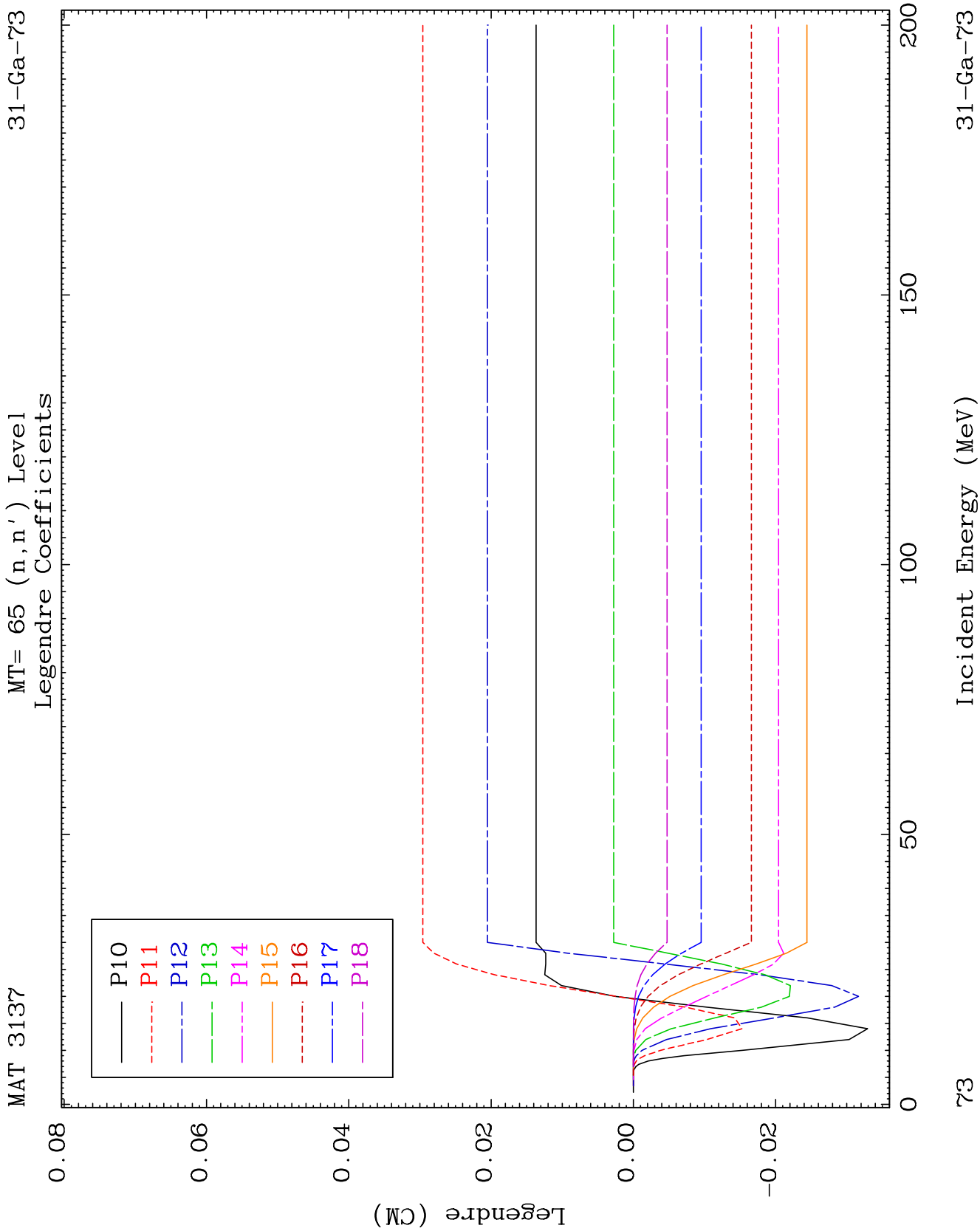
MT= 64 (n, n') Level
Legendre Coefficients

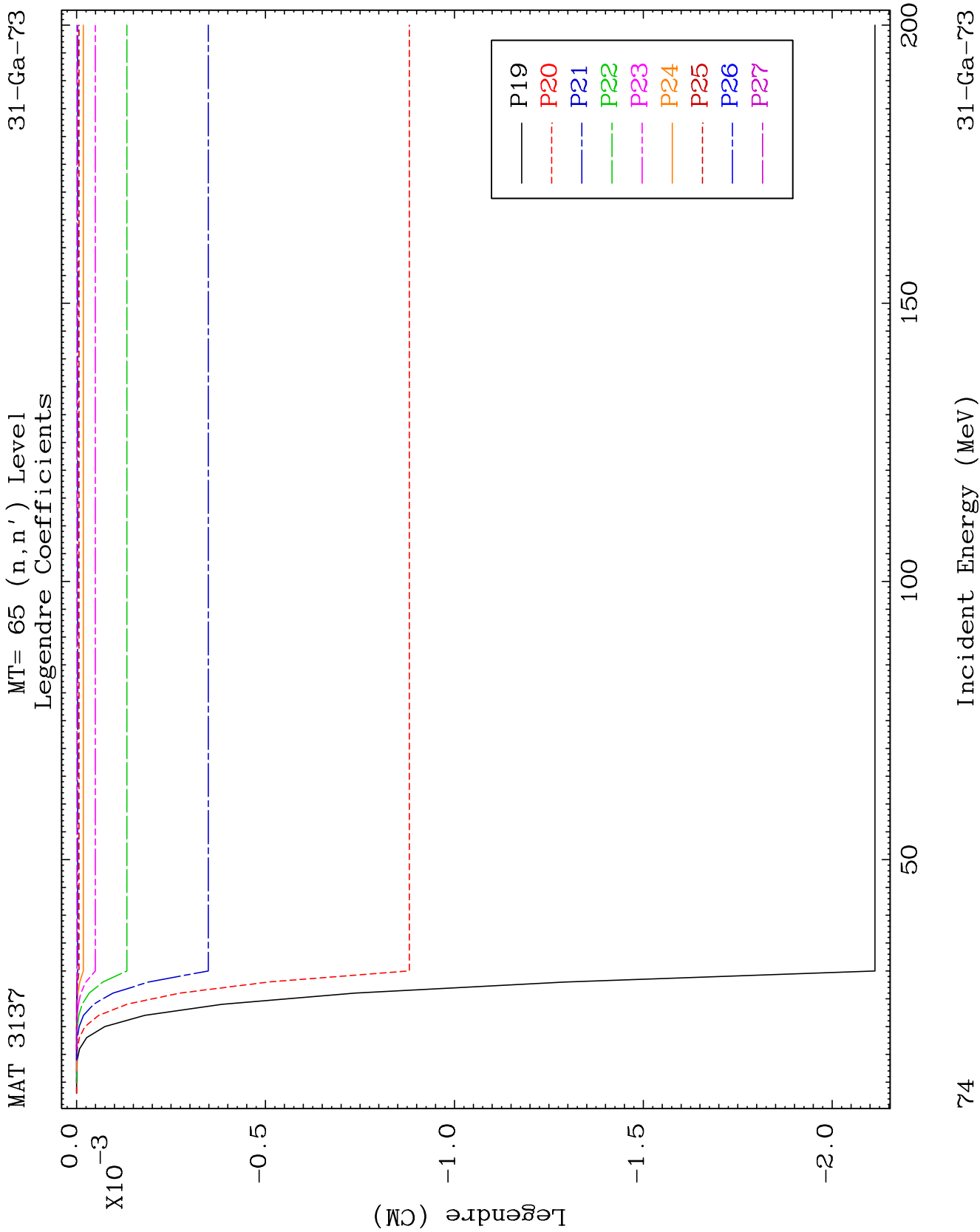
31-Ga-73

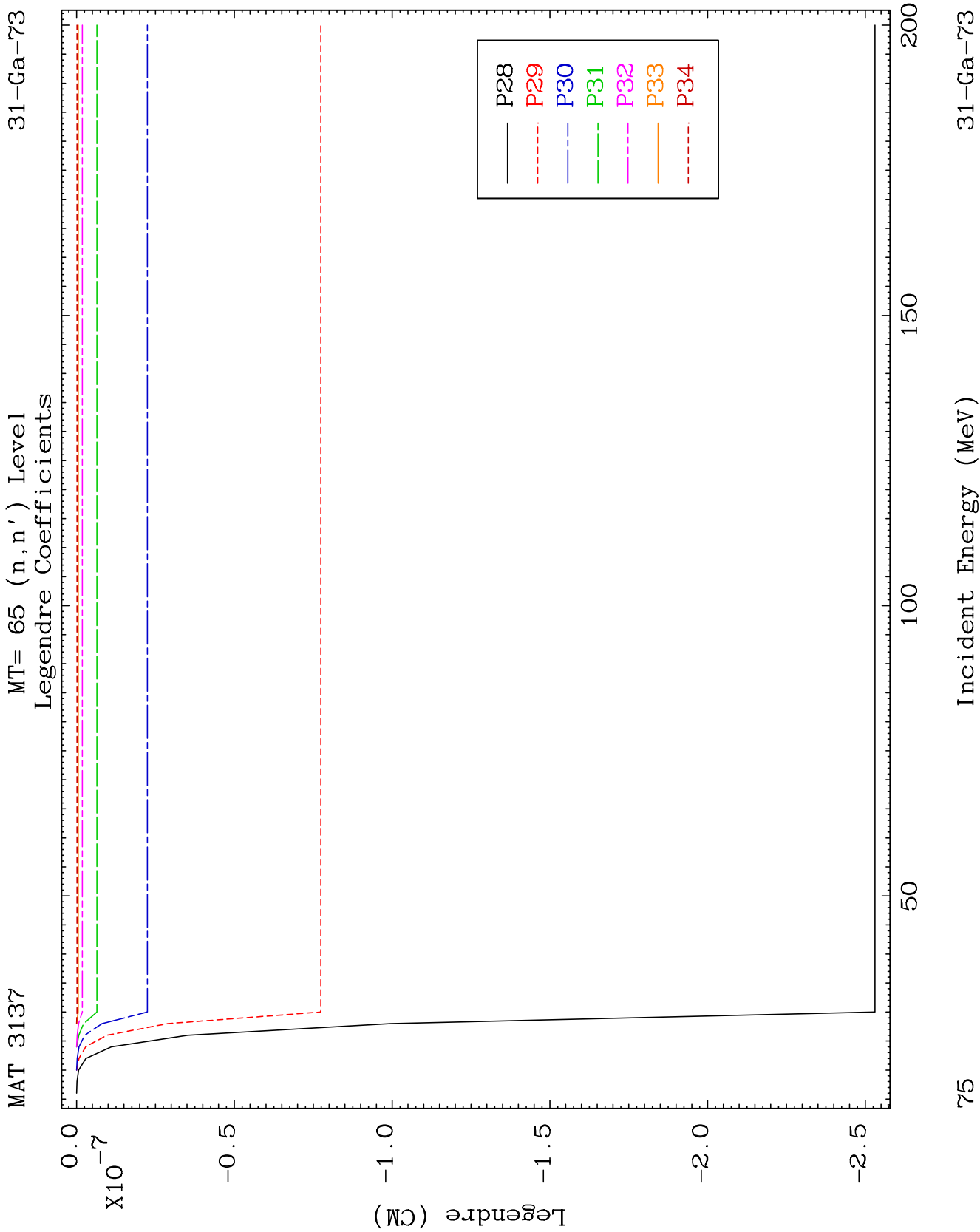


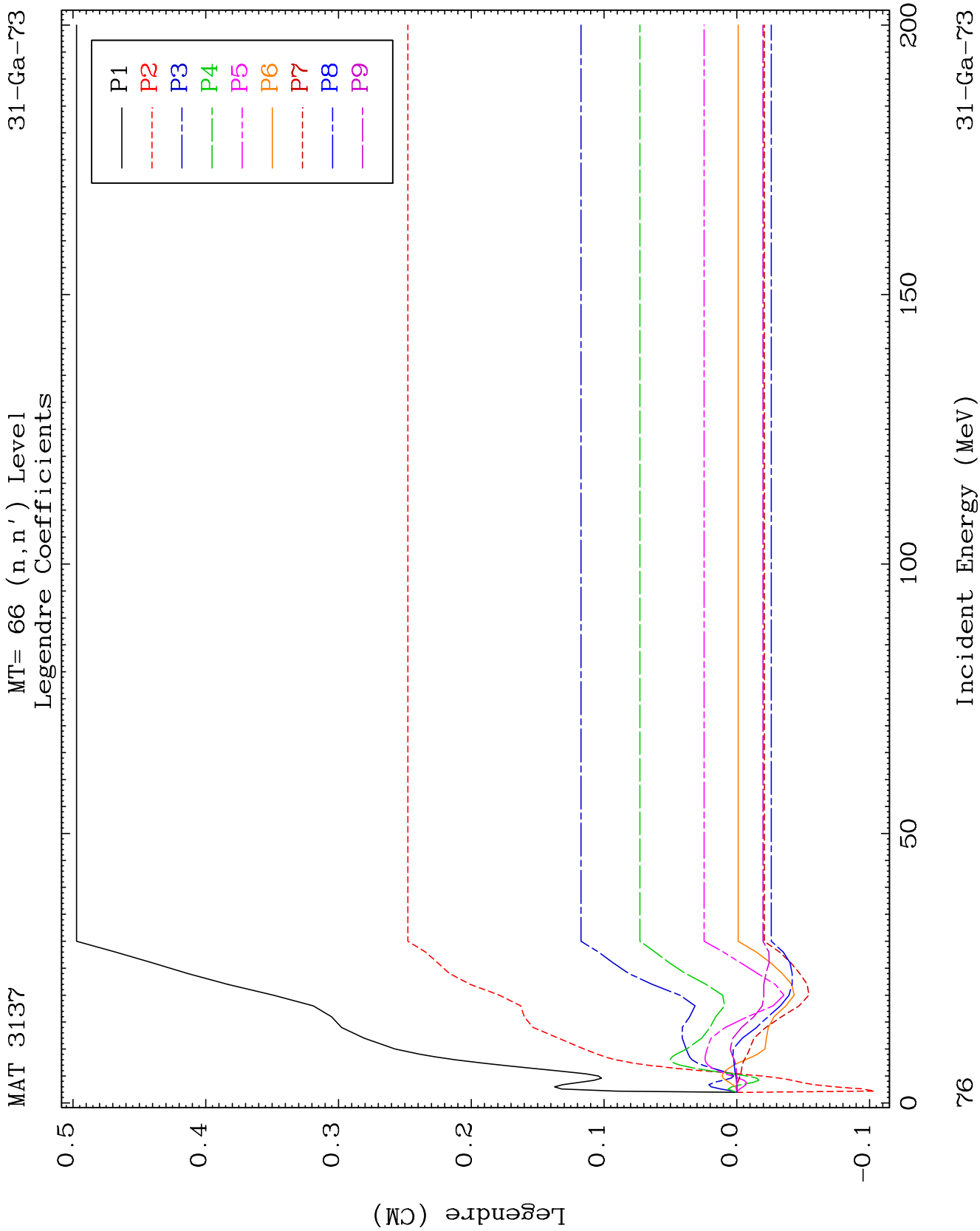


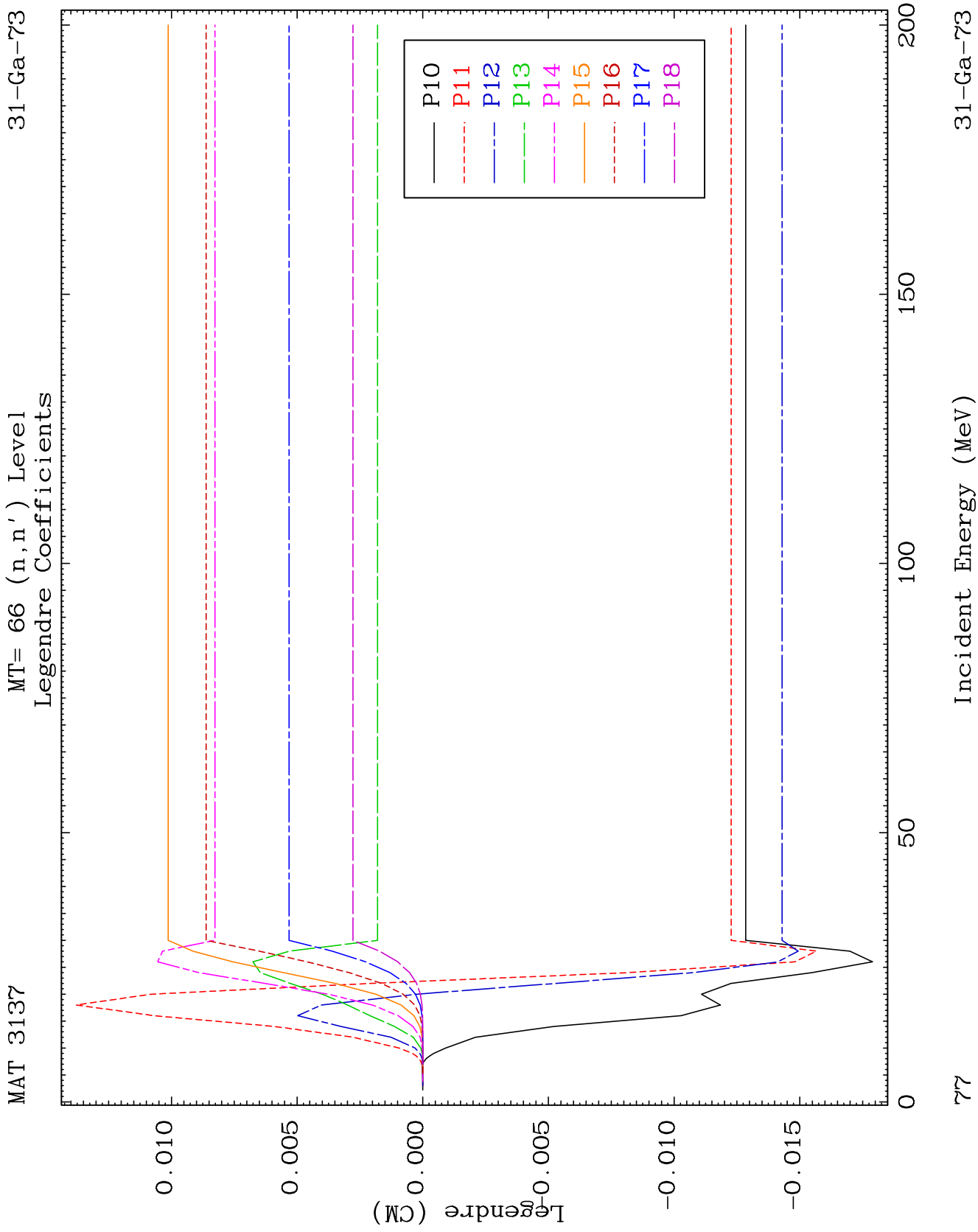


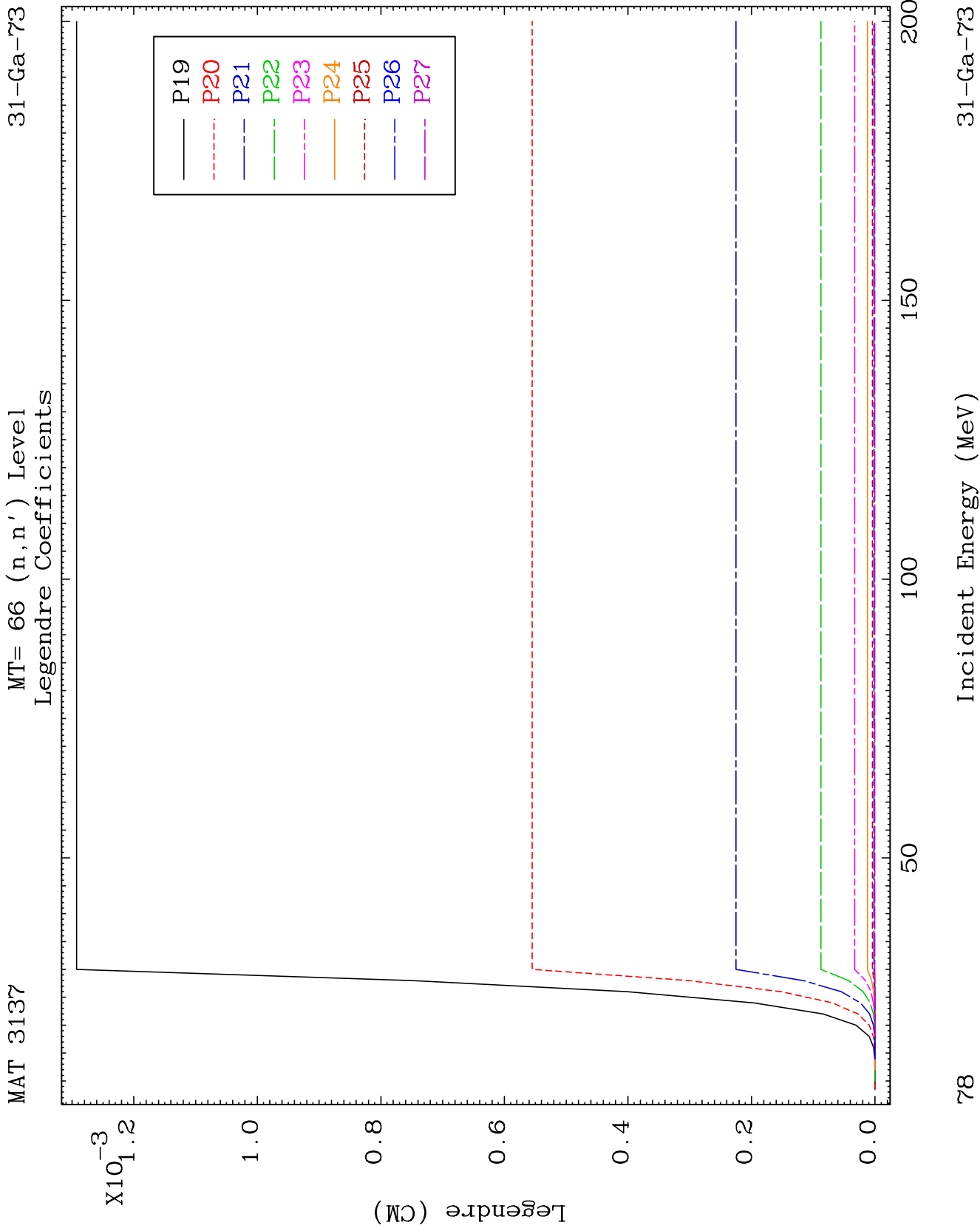


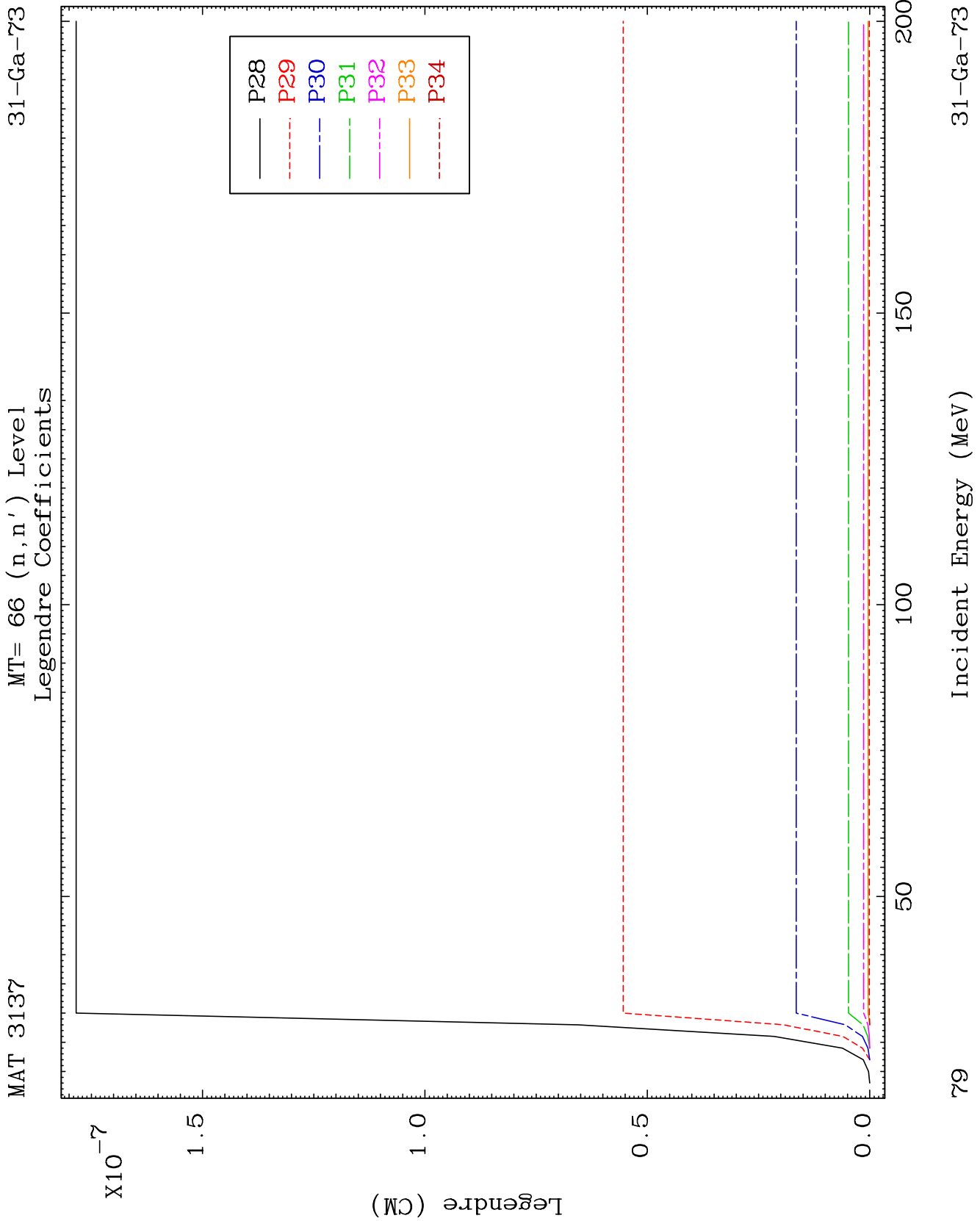








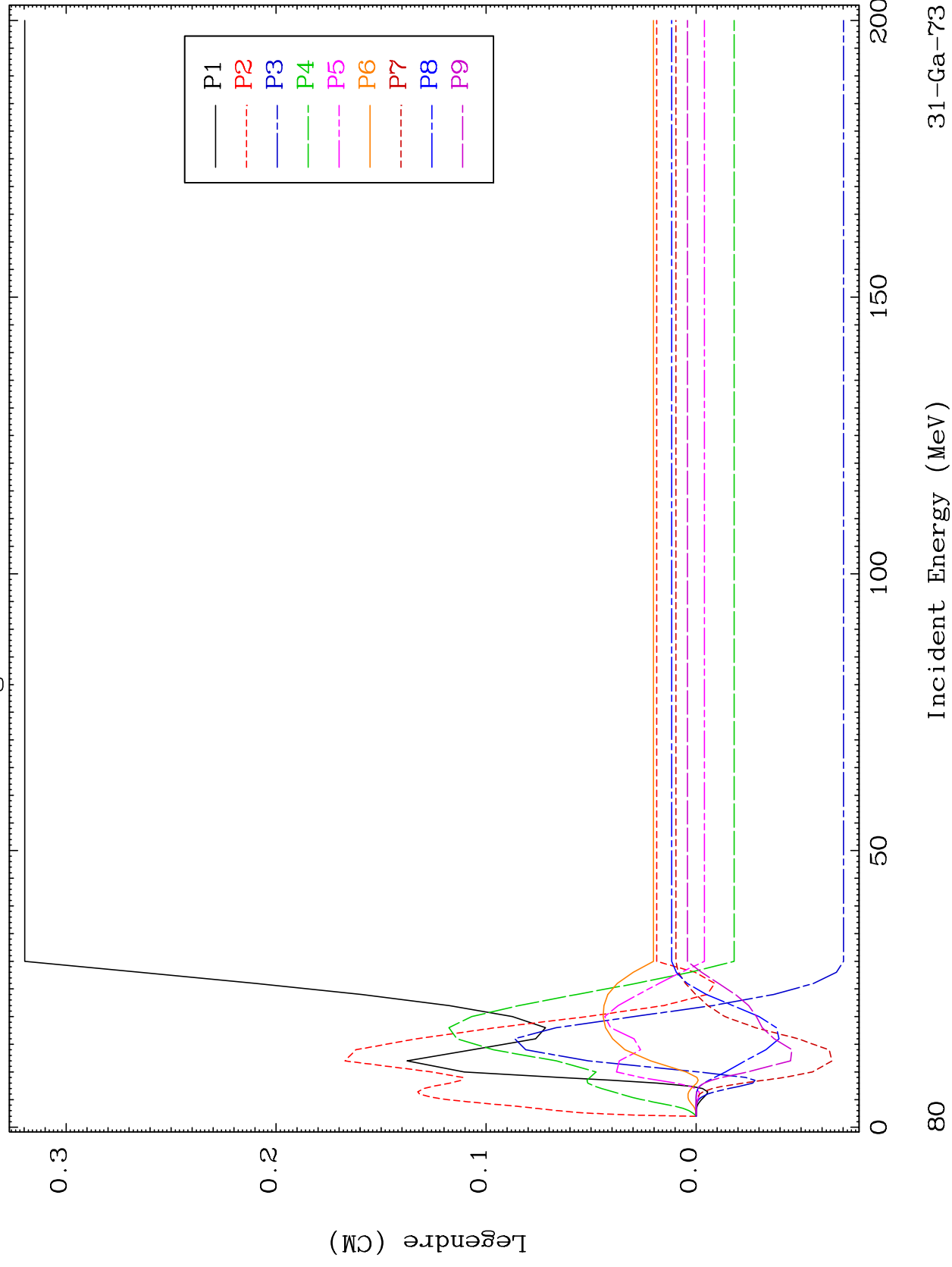




MAT 3137

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

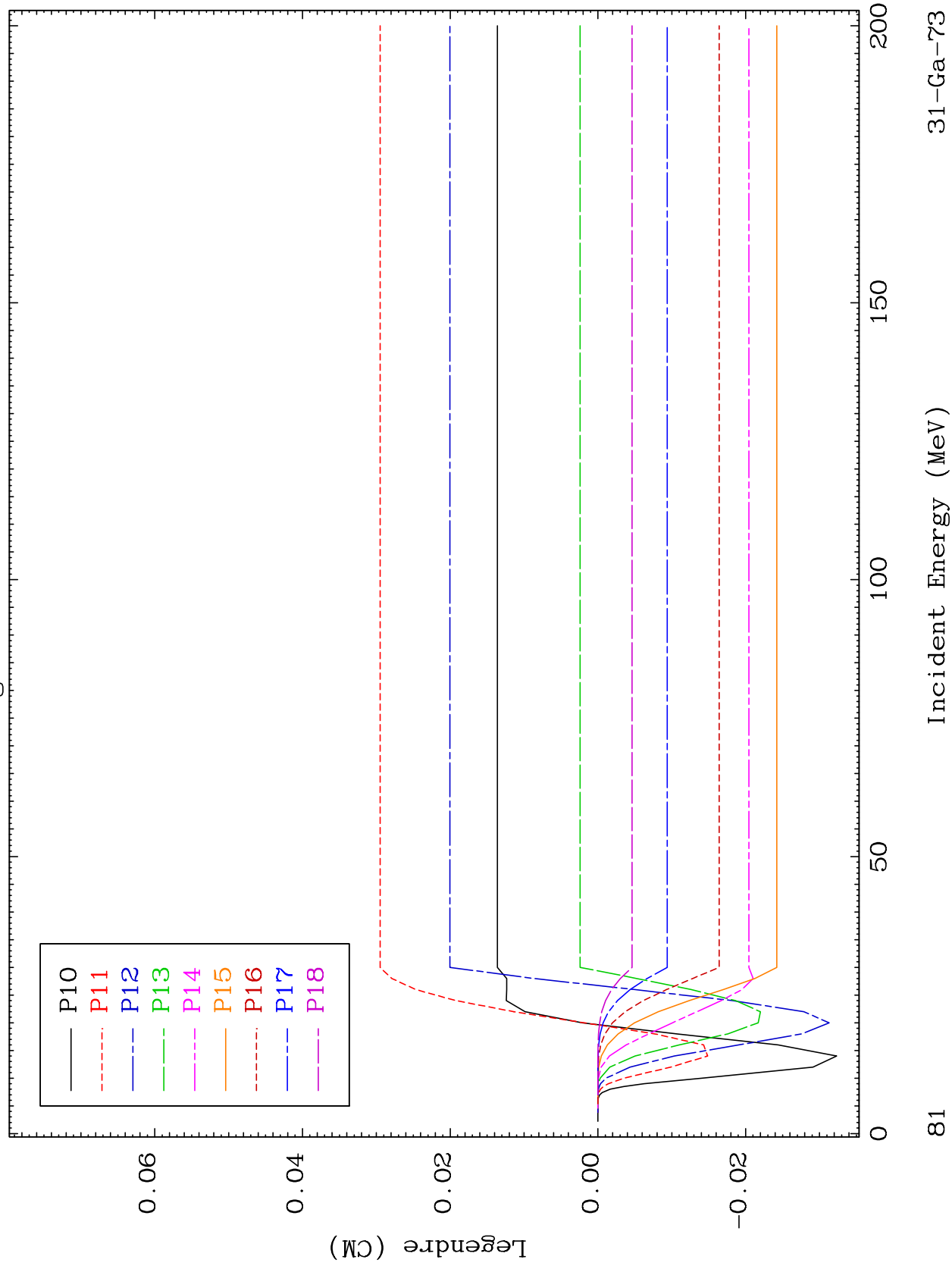
31-Ga-73

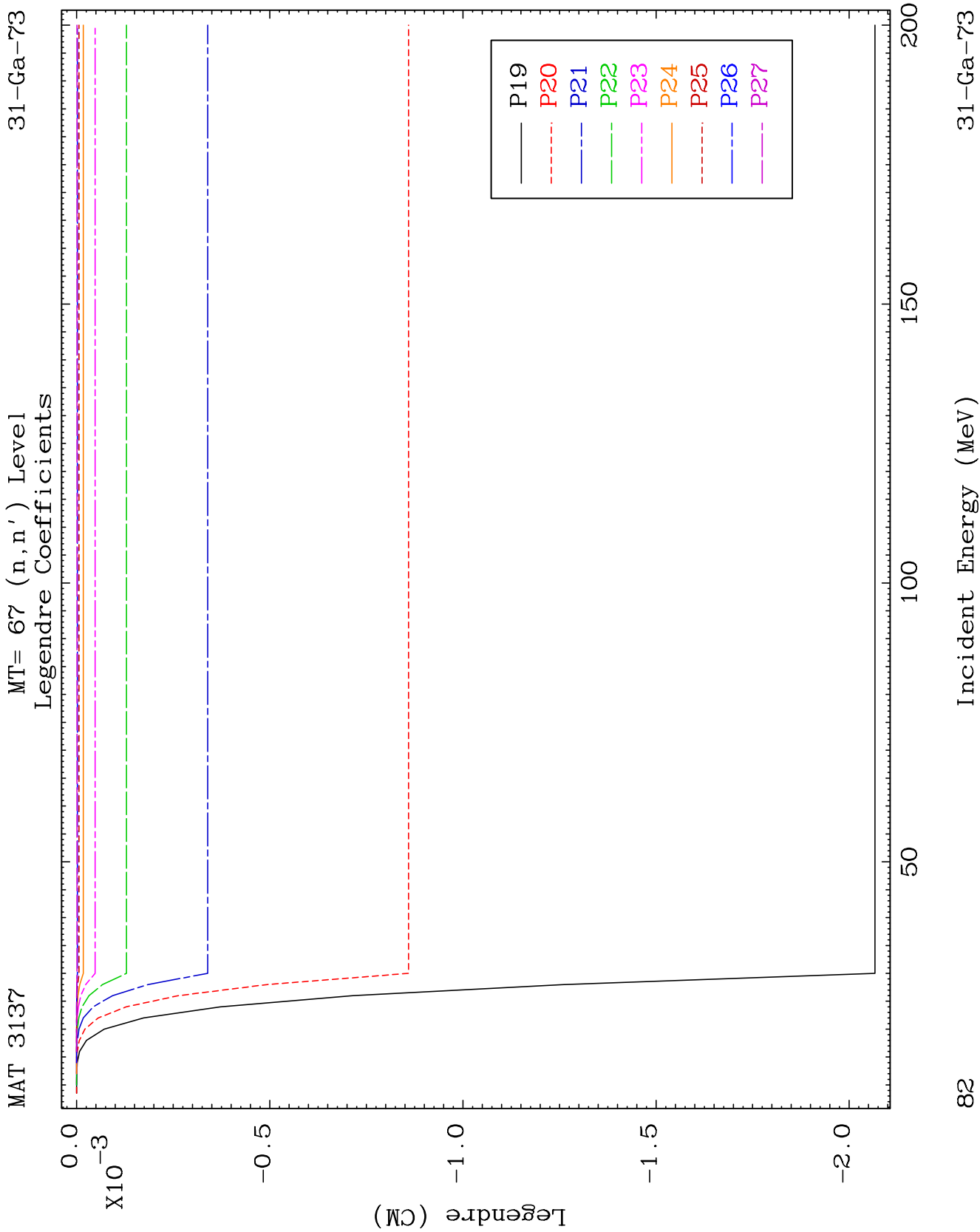


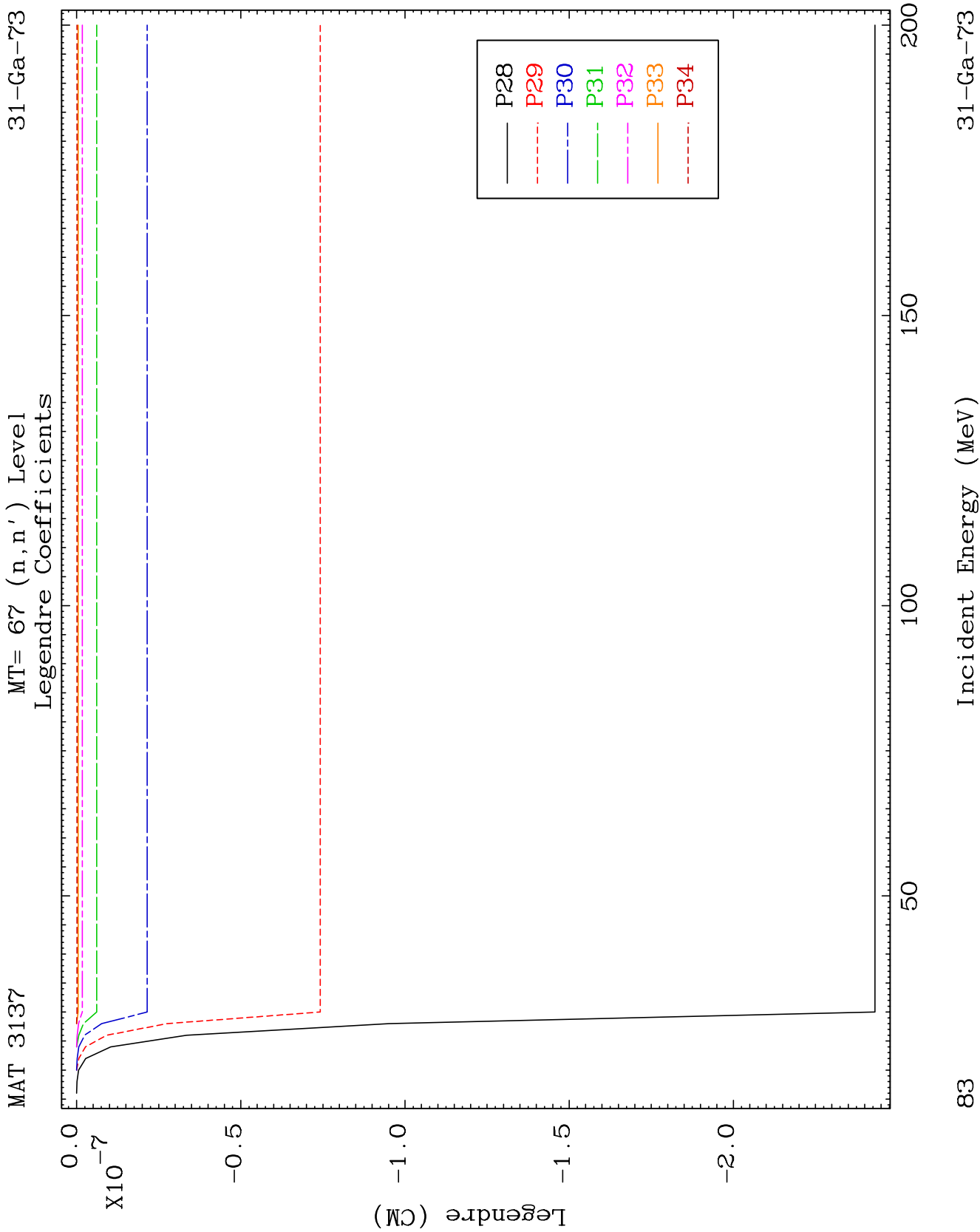
MAT 3137

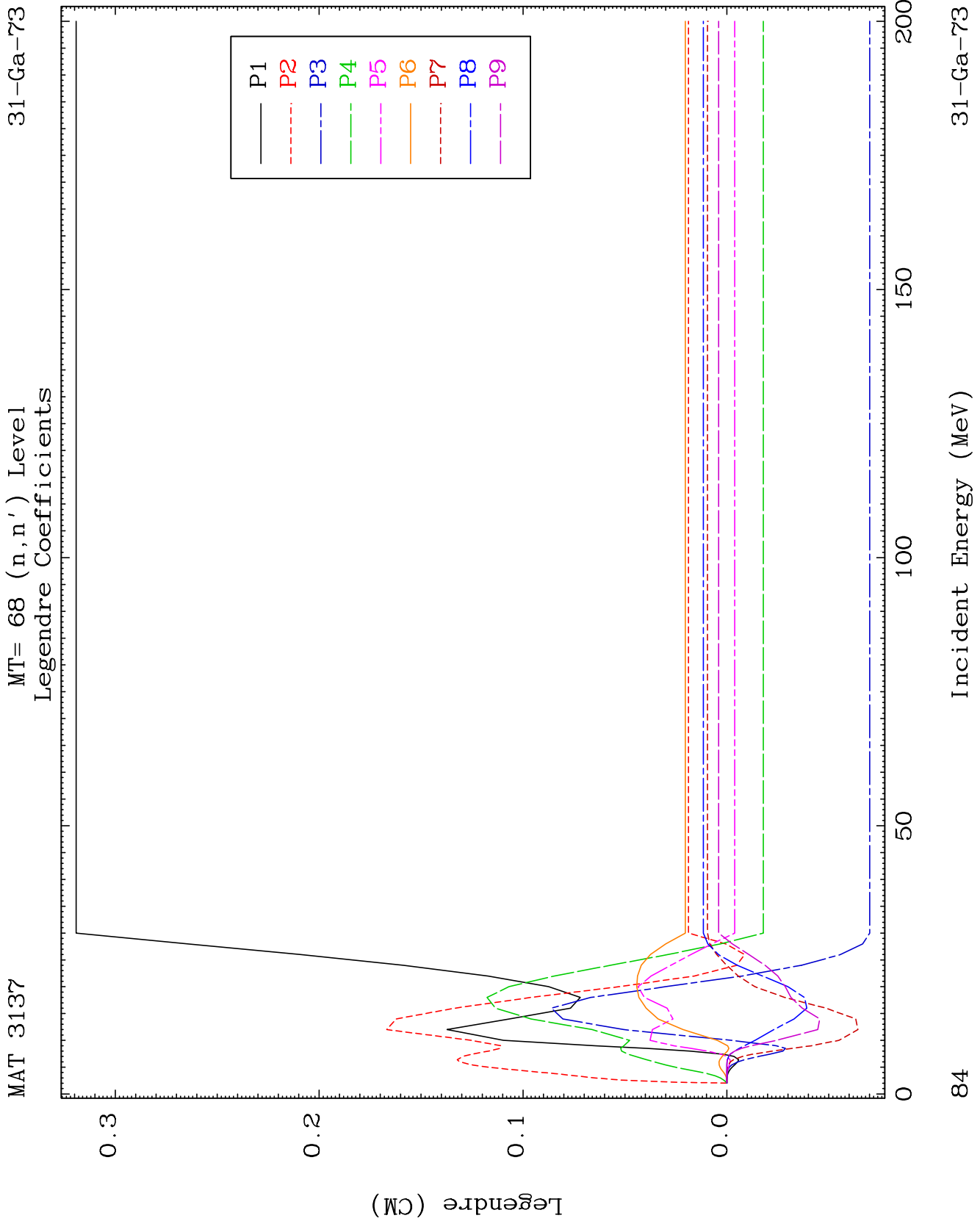
MT= 67 (n, n') Level
Legendre Coefficients

31-Ga-73





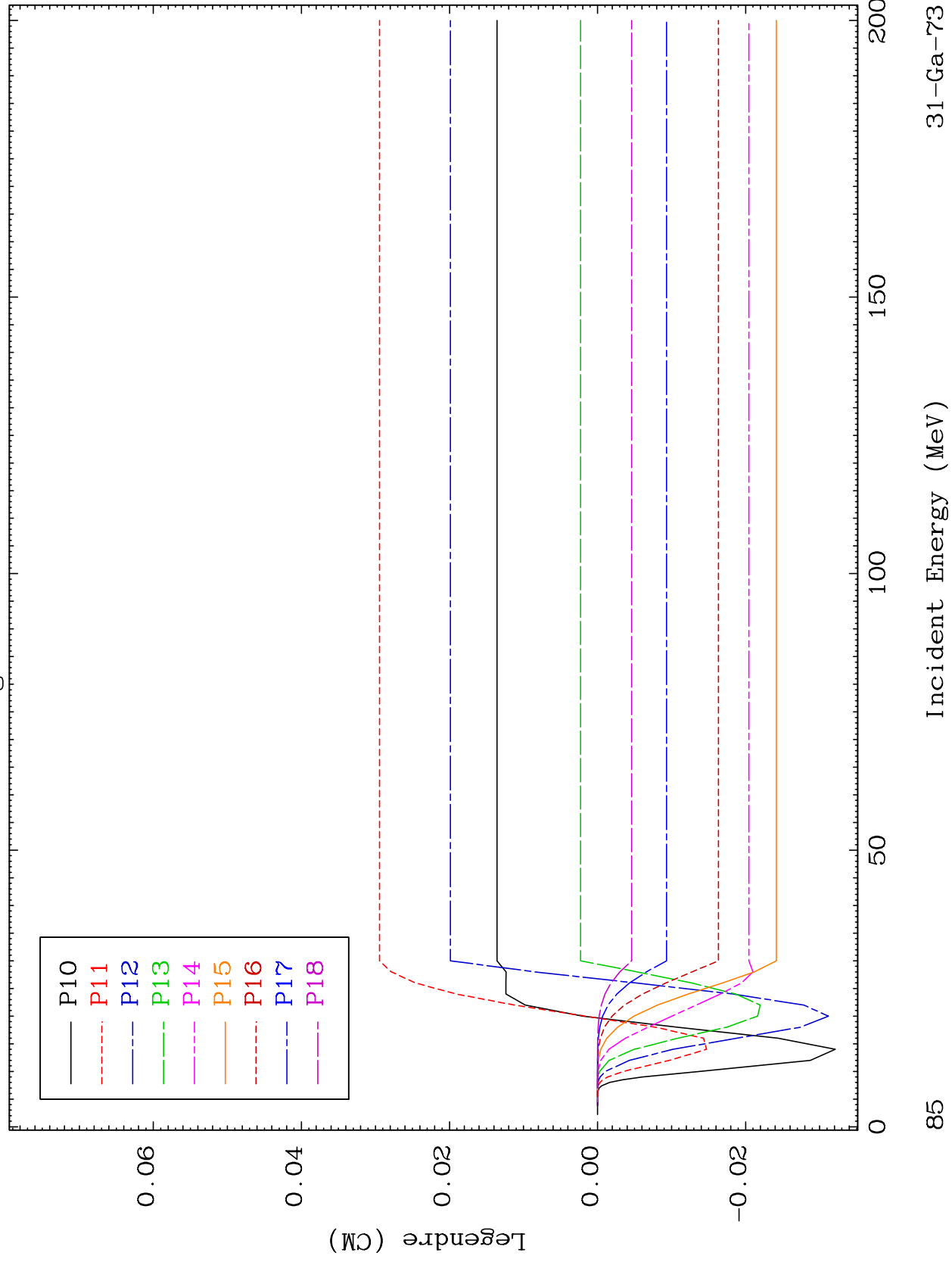


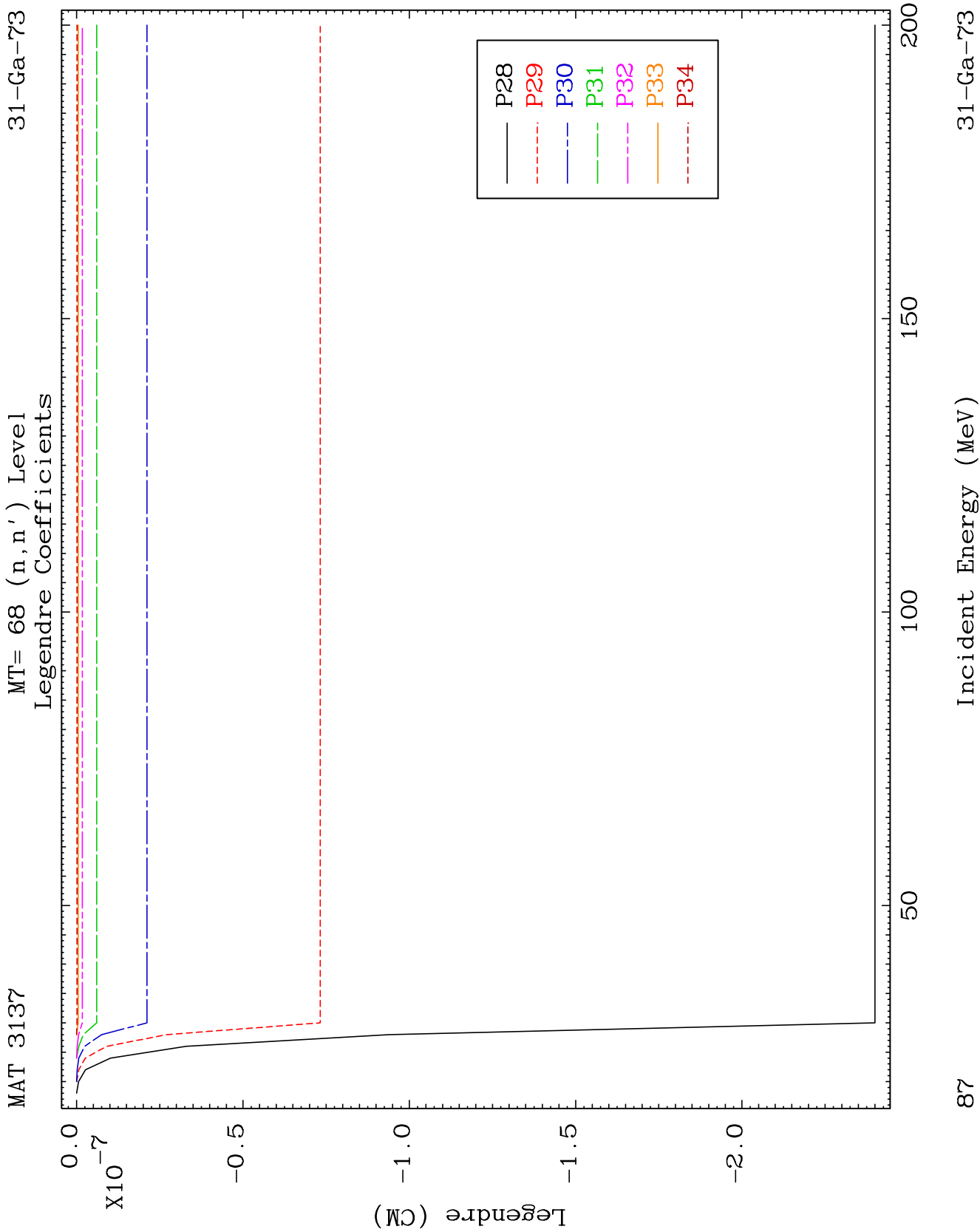


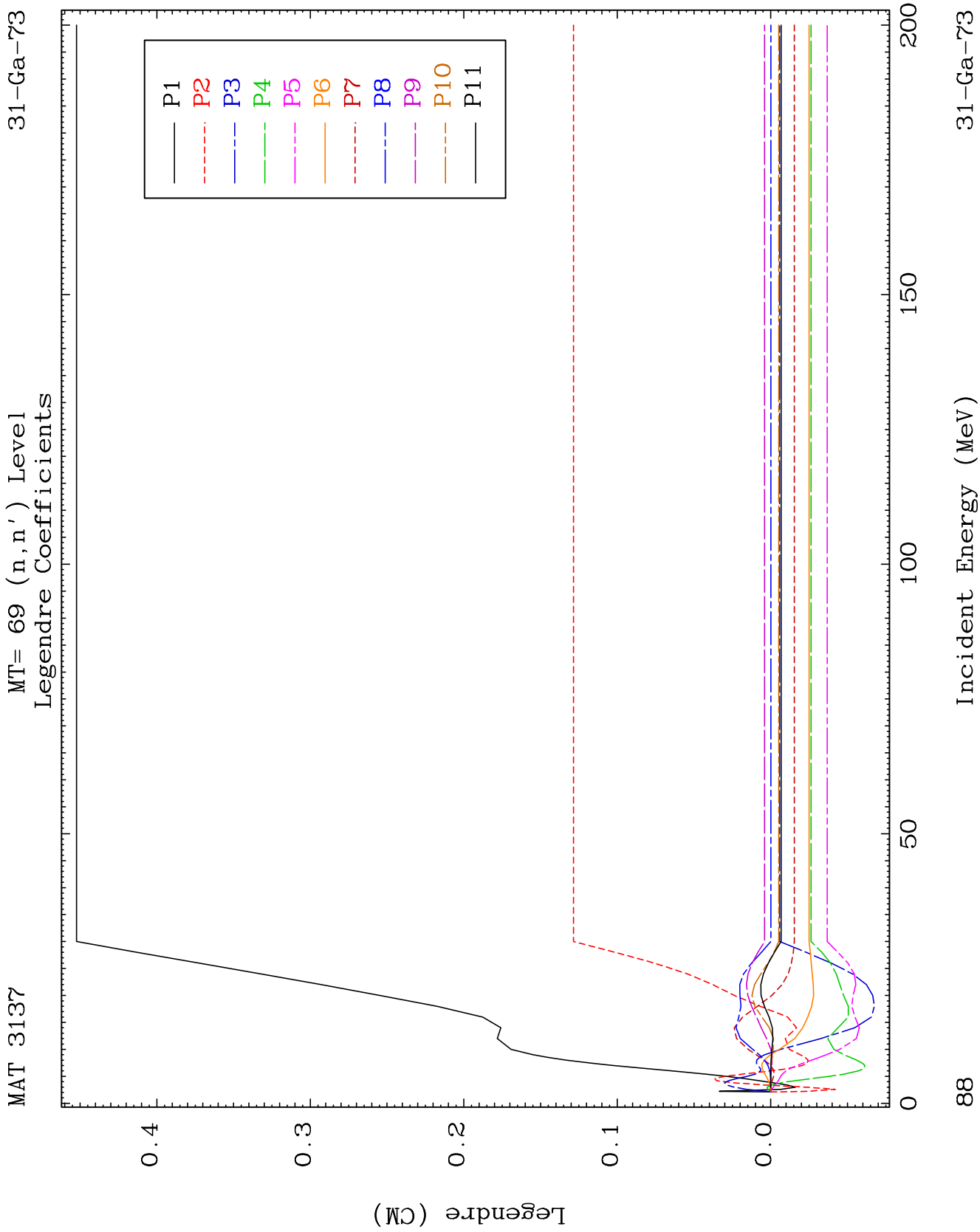
MAT 3137

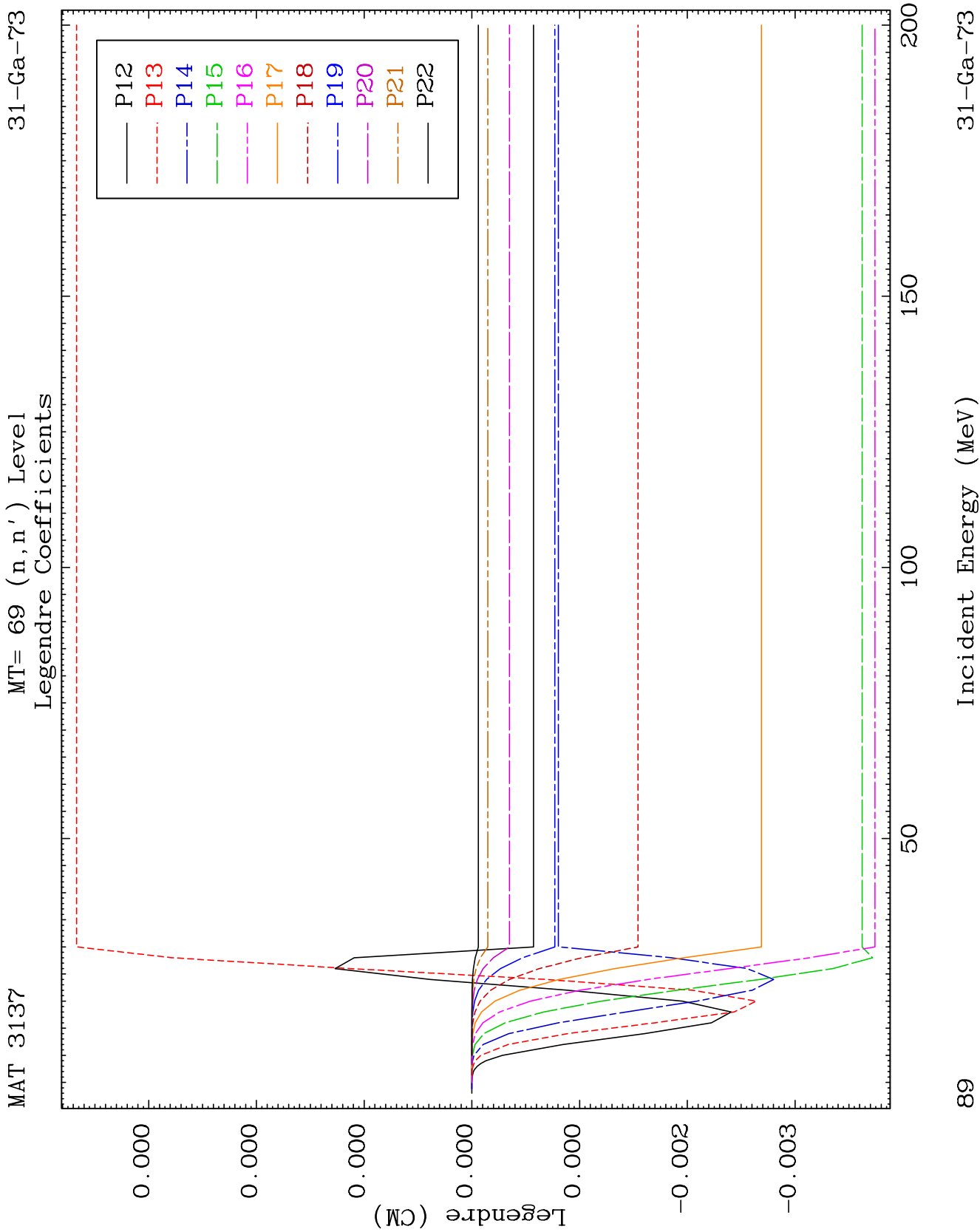
MT= 68 (n, n') Level
Legendre Coefficients

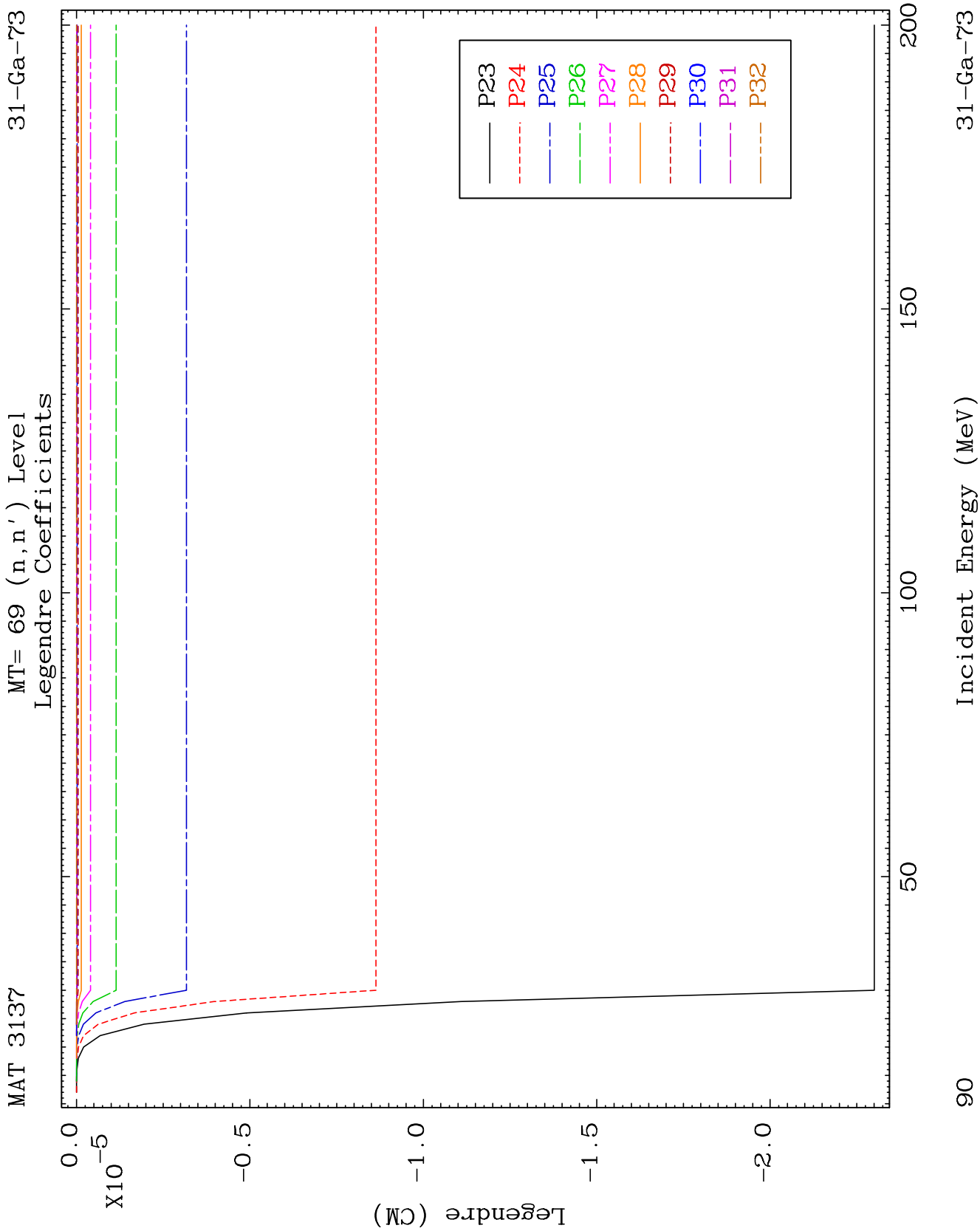
31-Ga-73







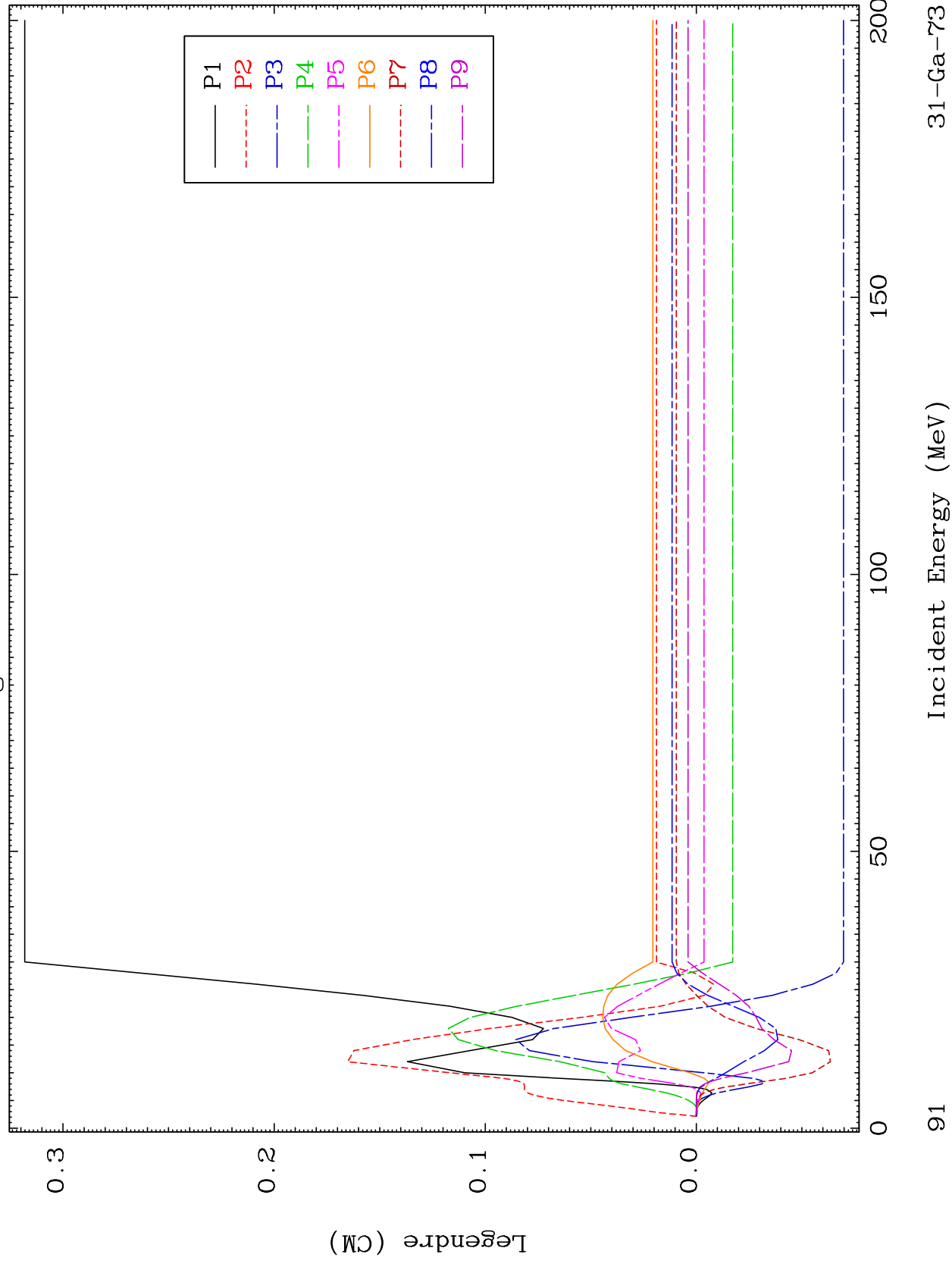


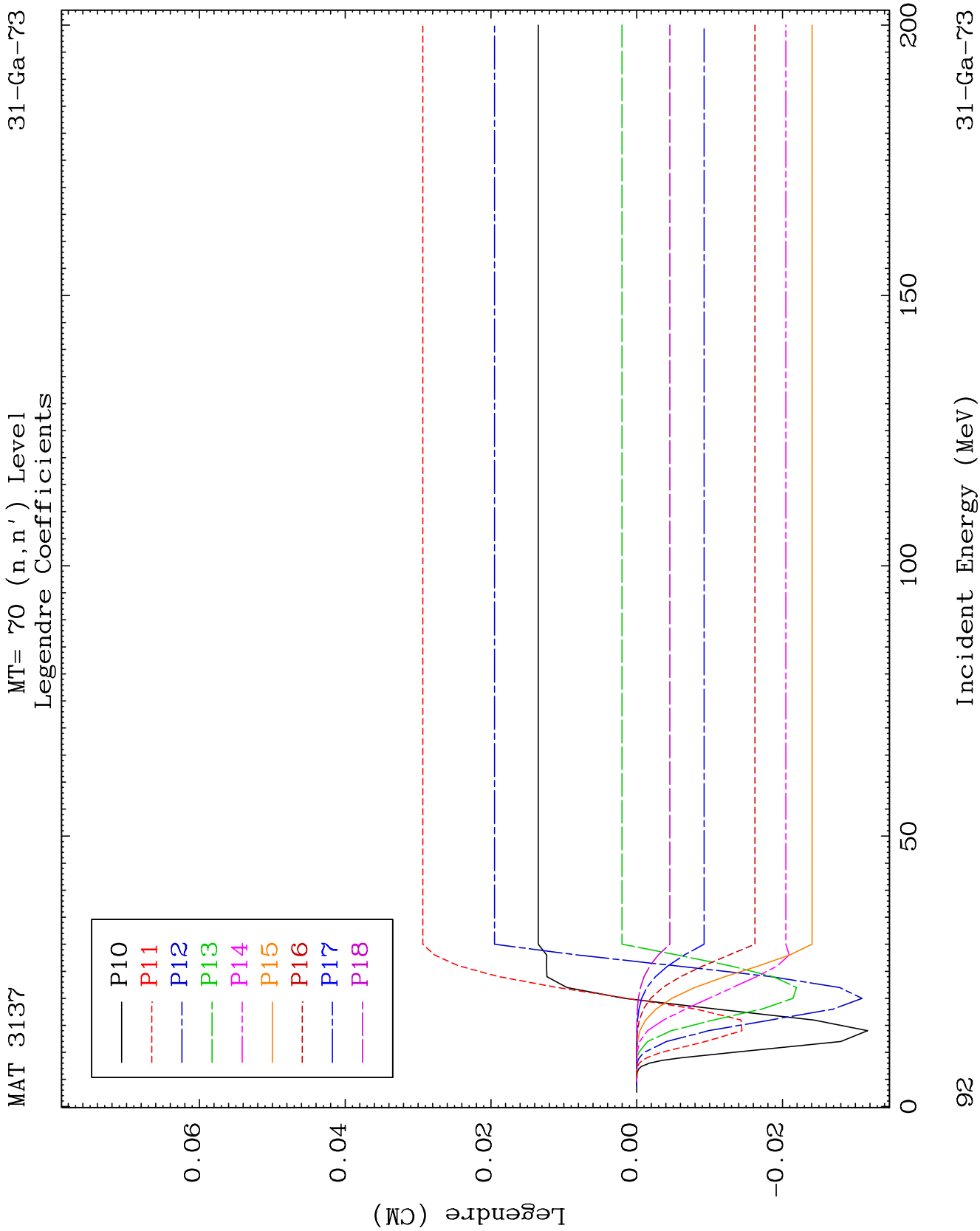


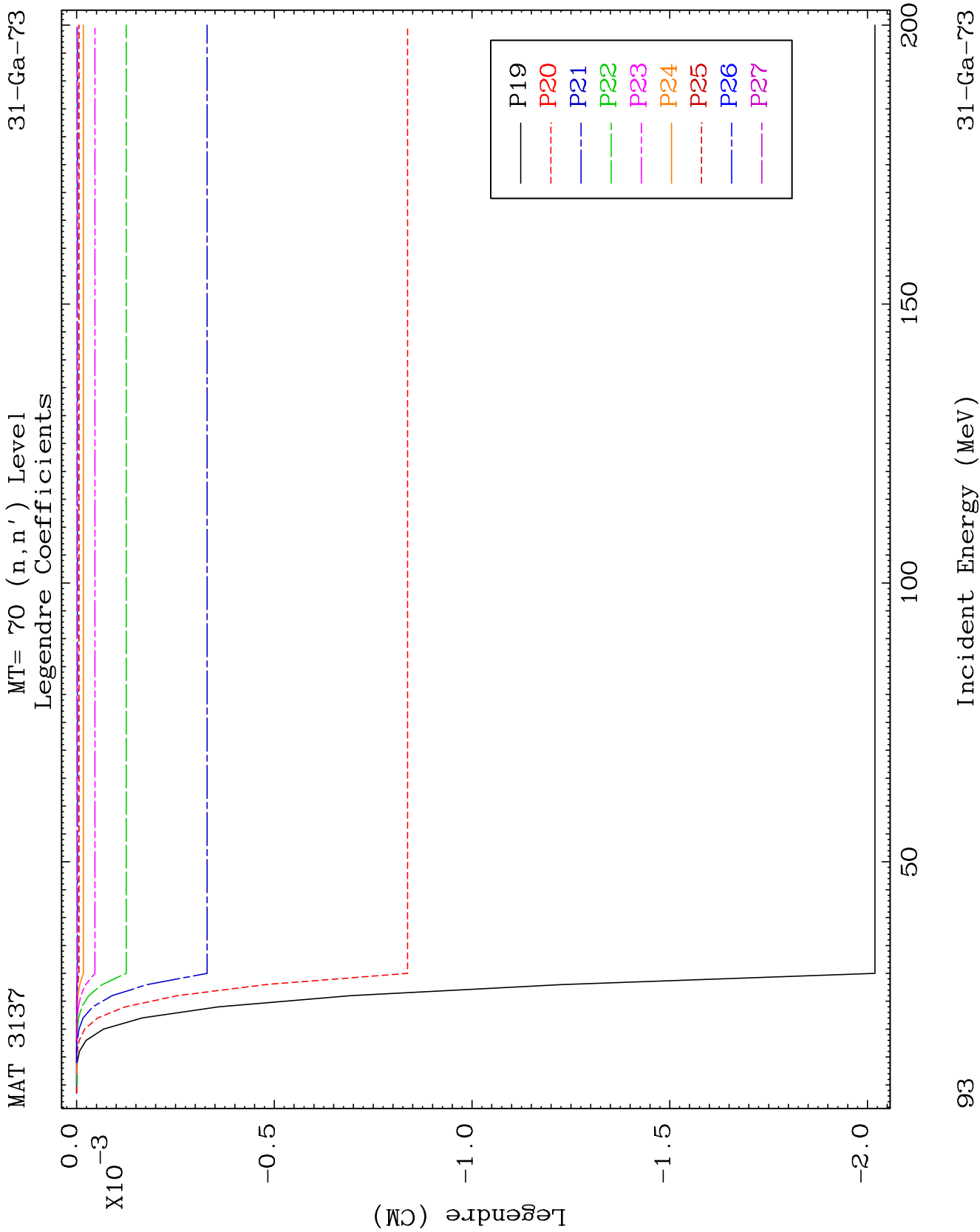
MAT 3137

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

31-Ga-73



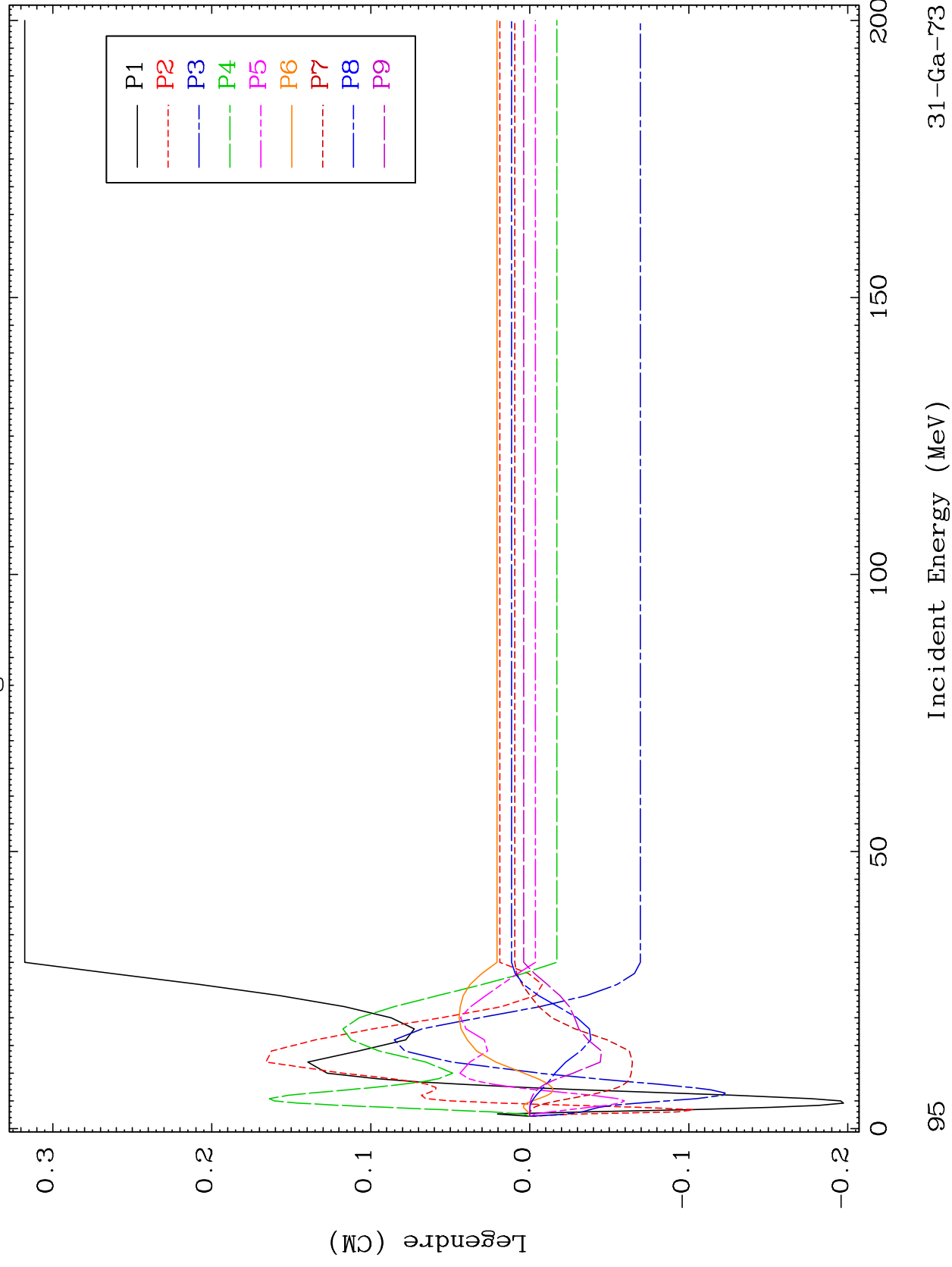


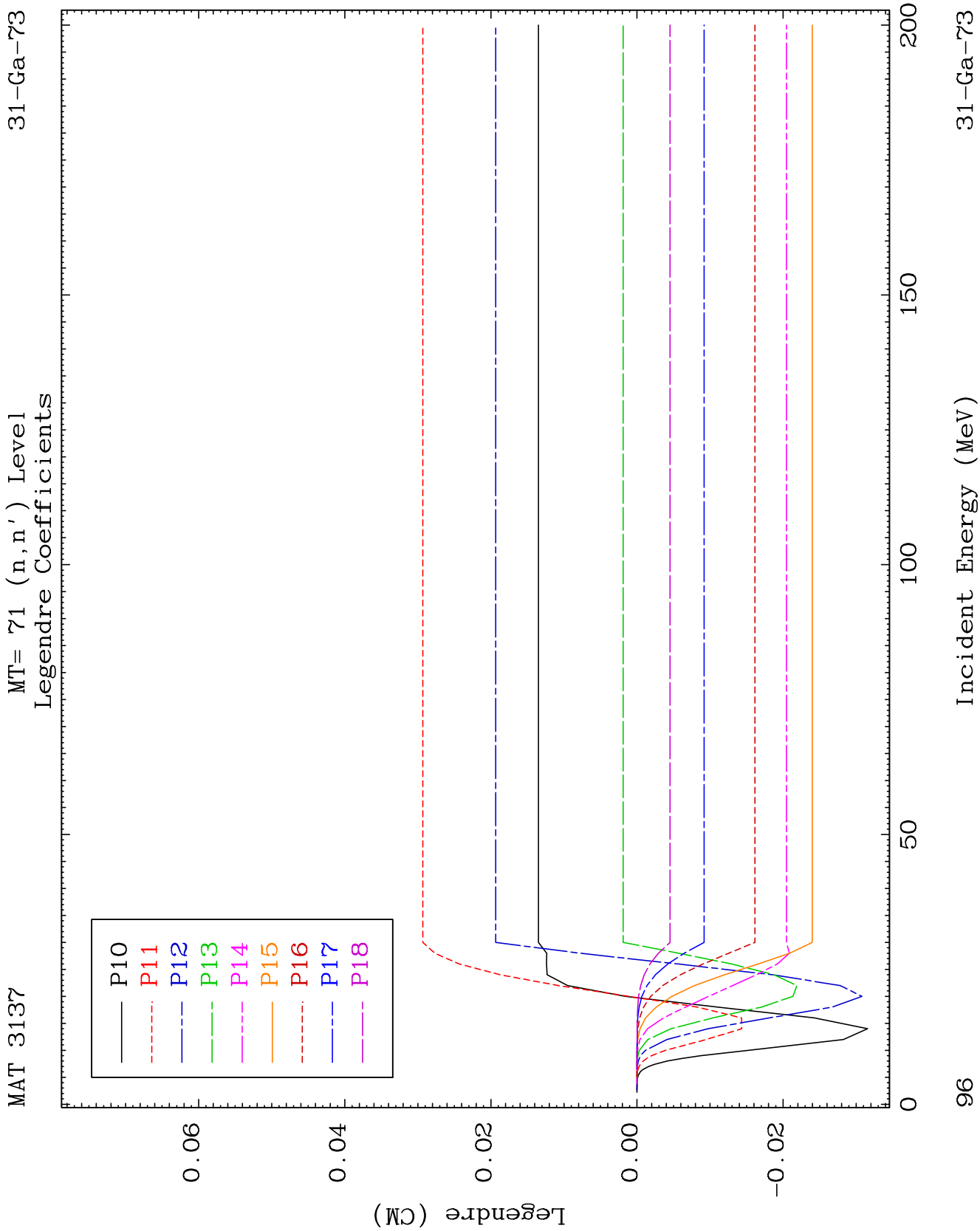


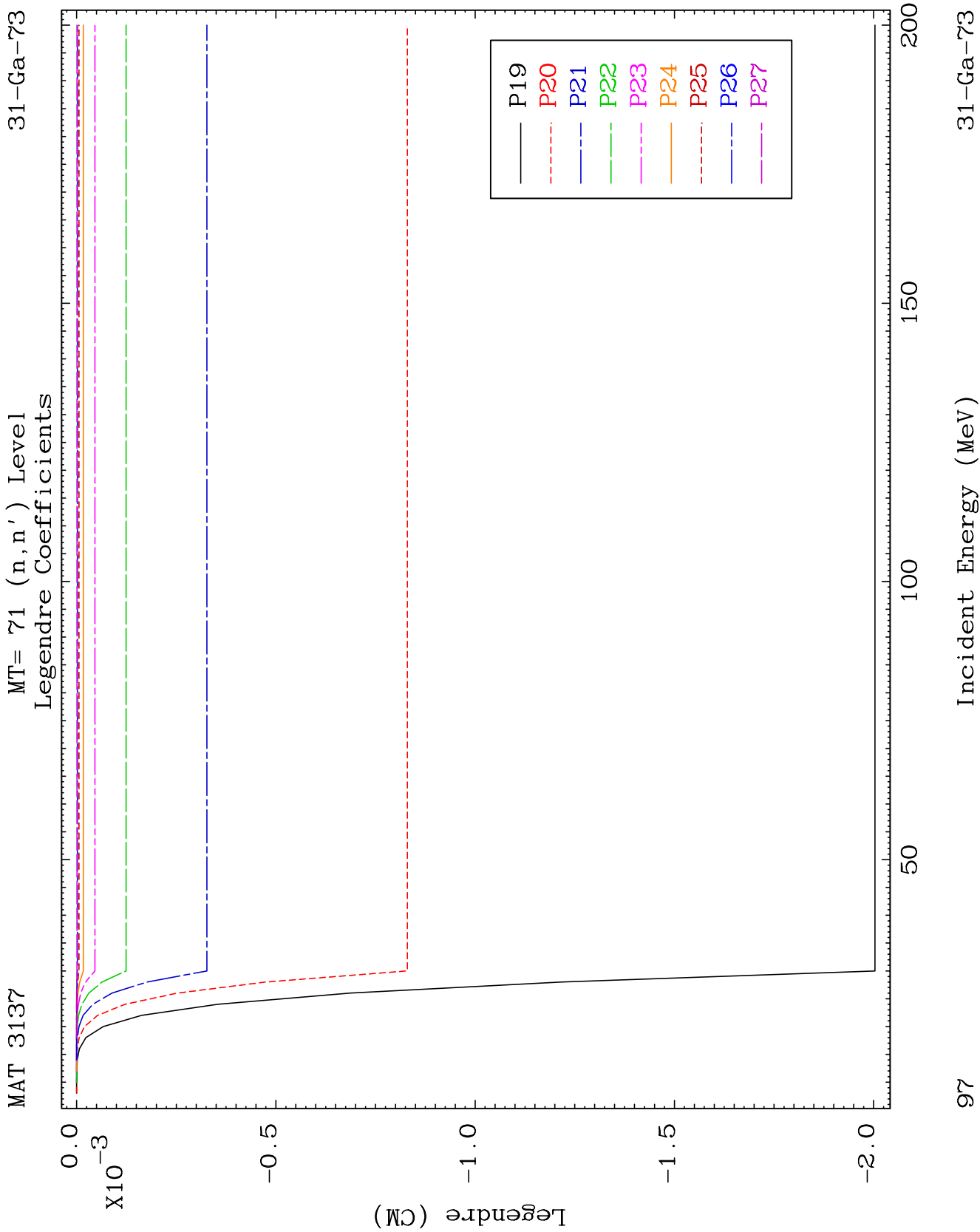
MAT 3137

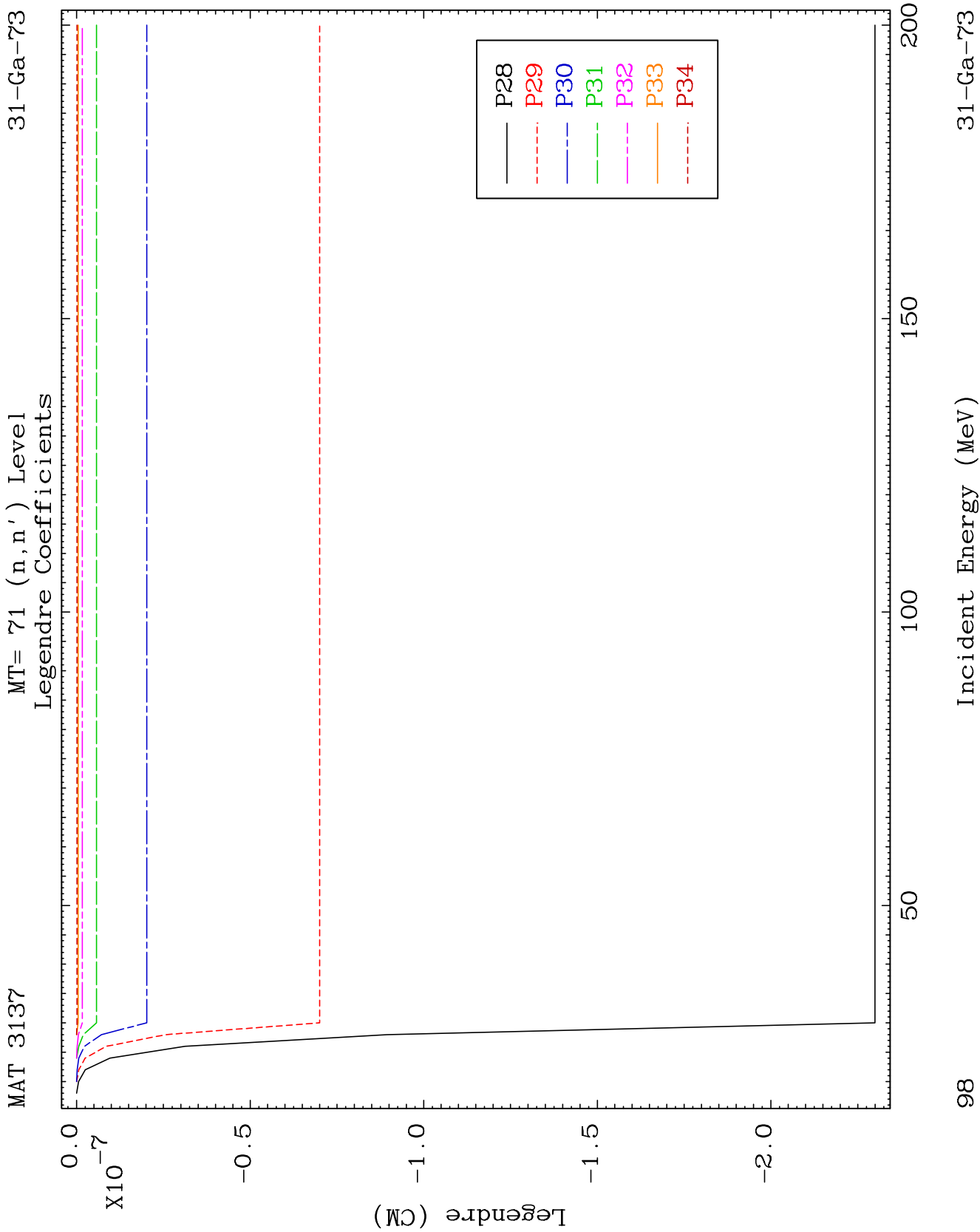
MT= 71 (n, n') Level
Legendre Coefficients

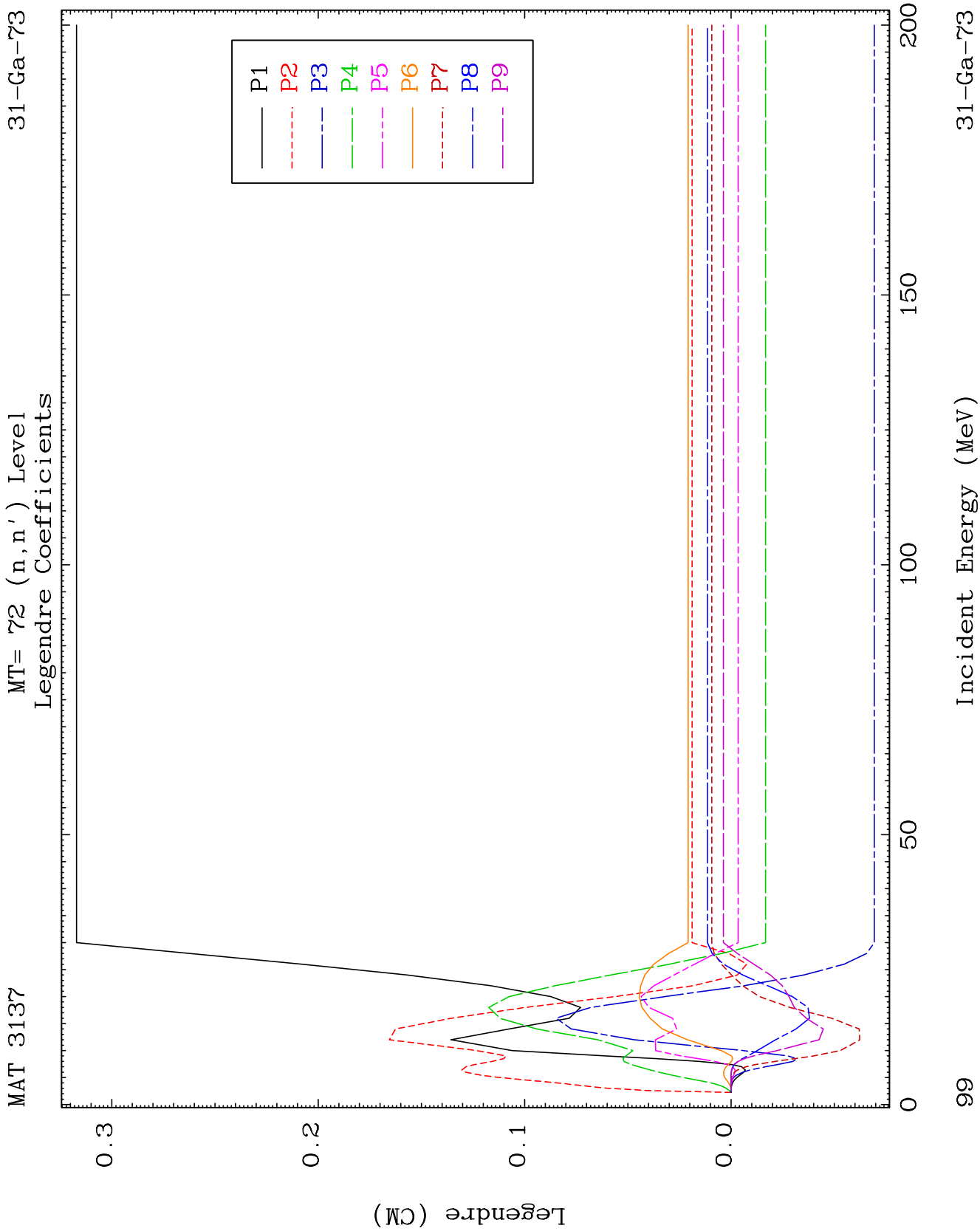
31-Ga-73







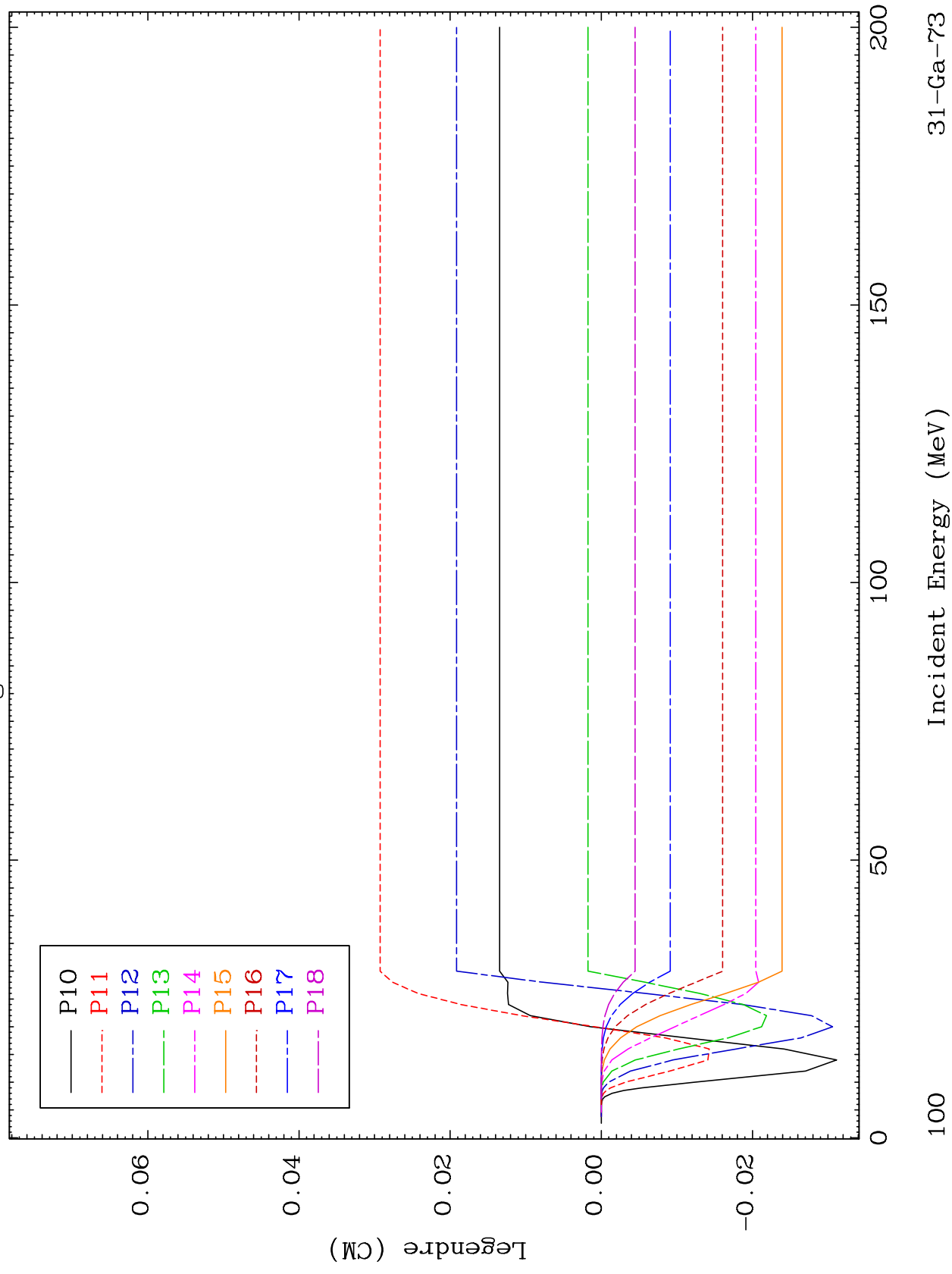


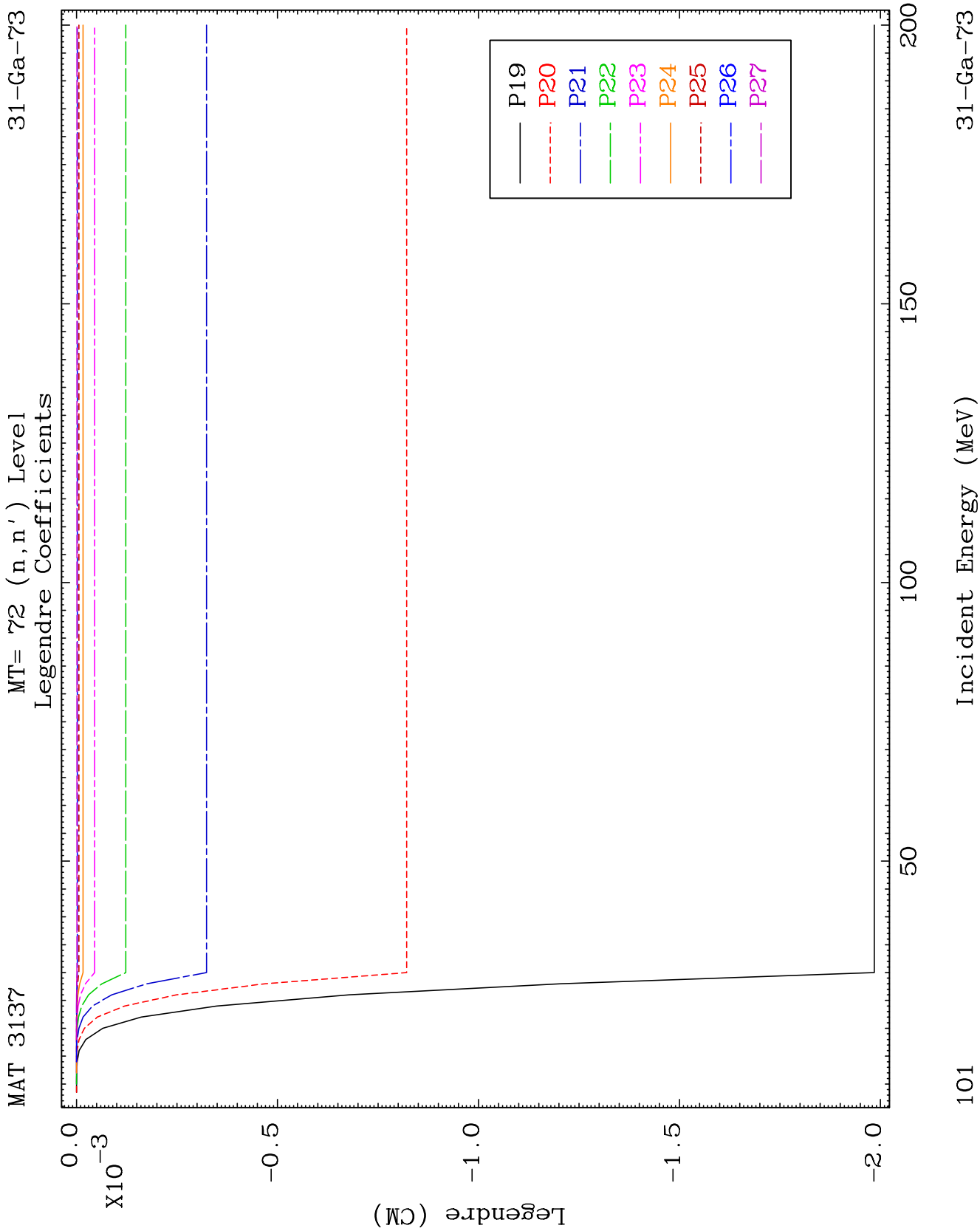


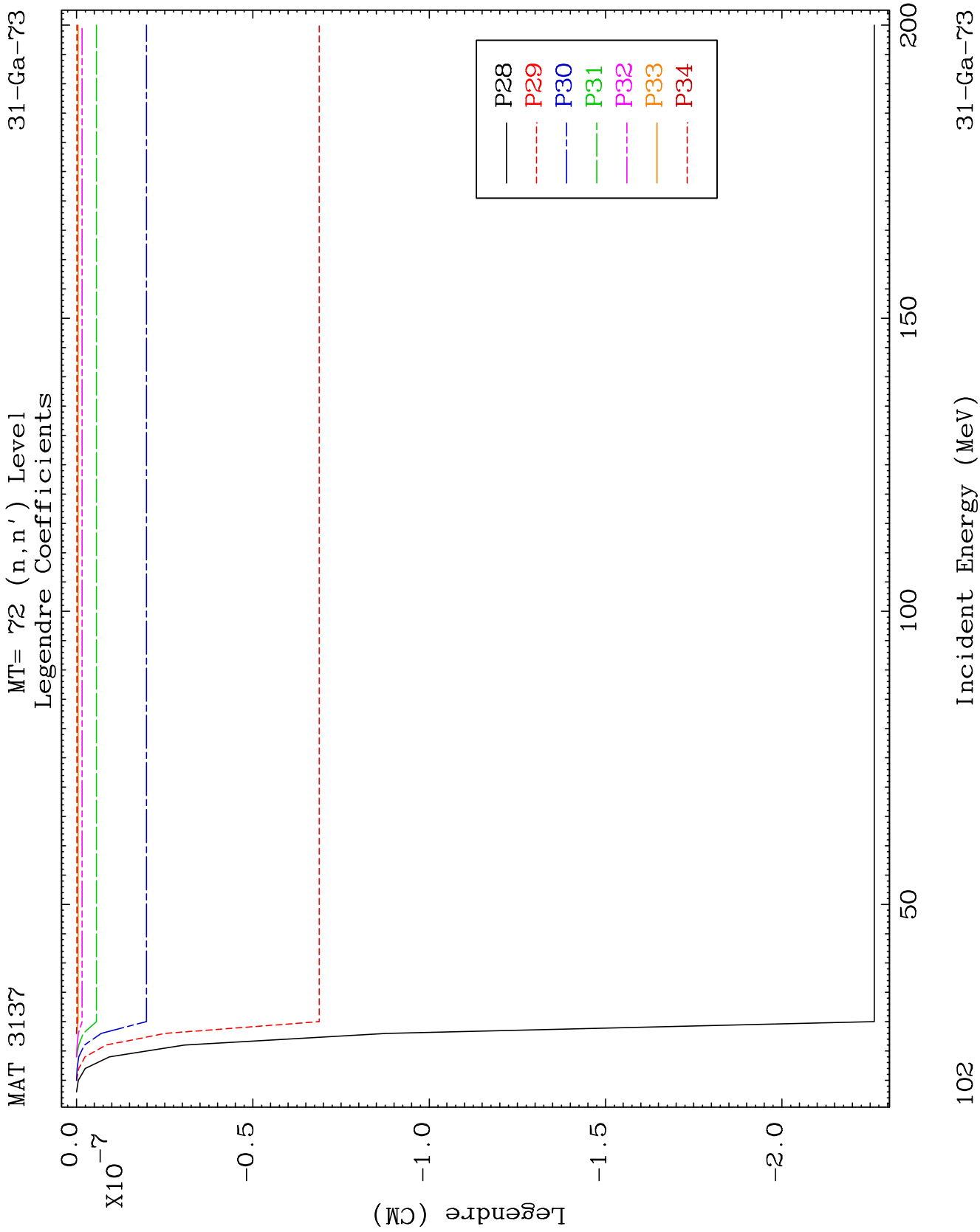
MAT 3137

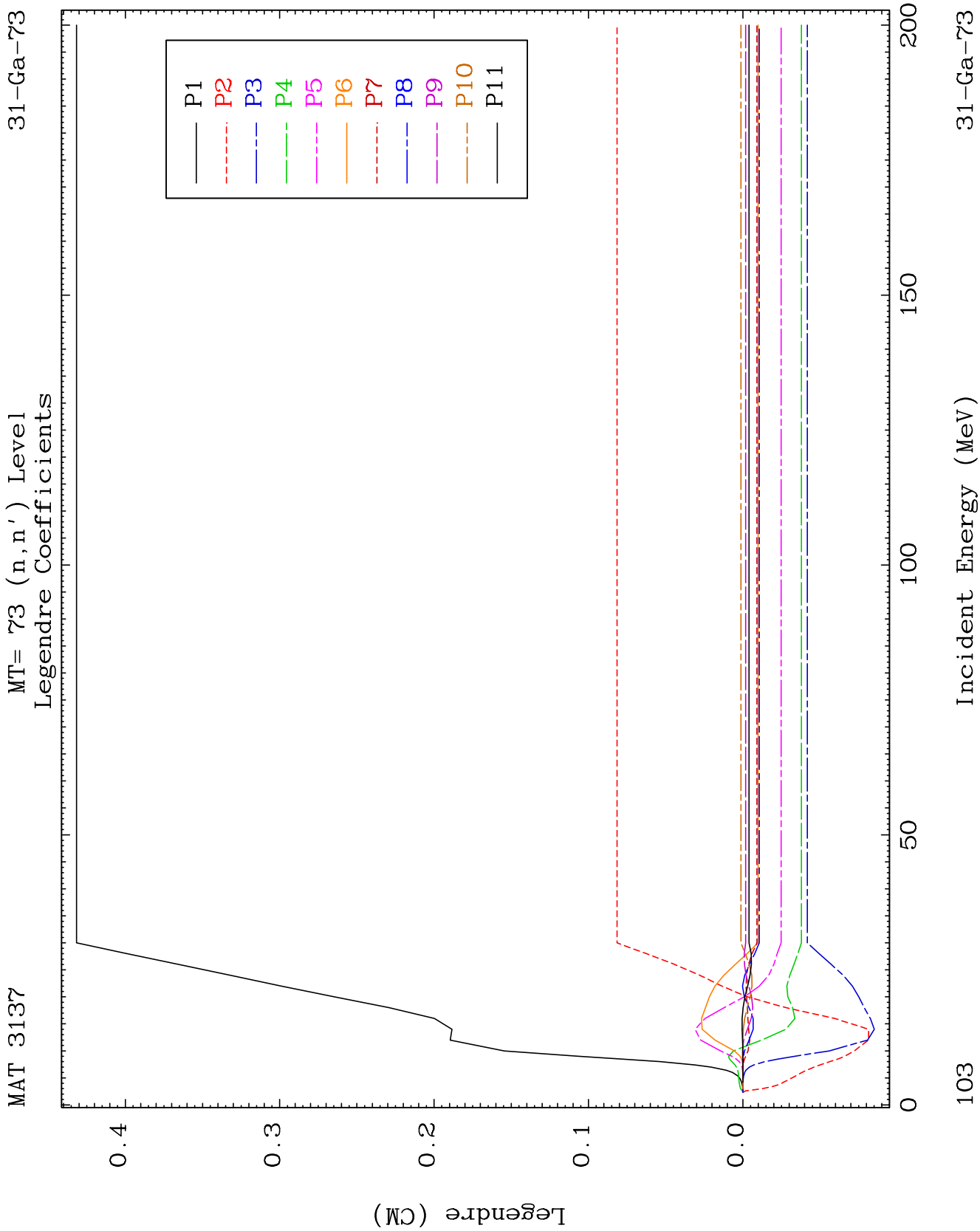
MT= 72 (n, n') Level
Legendre Coefficients

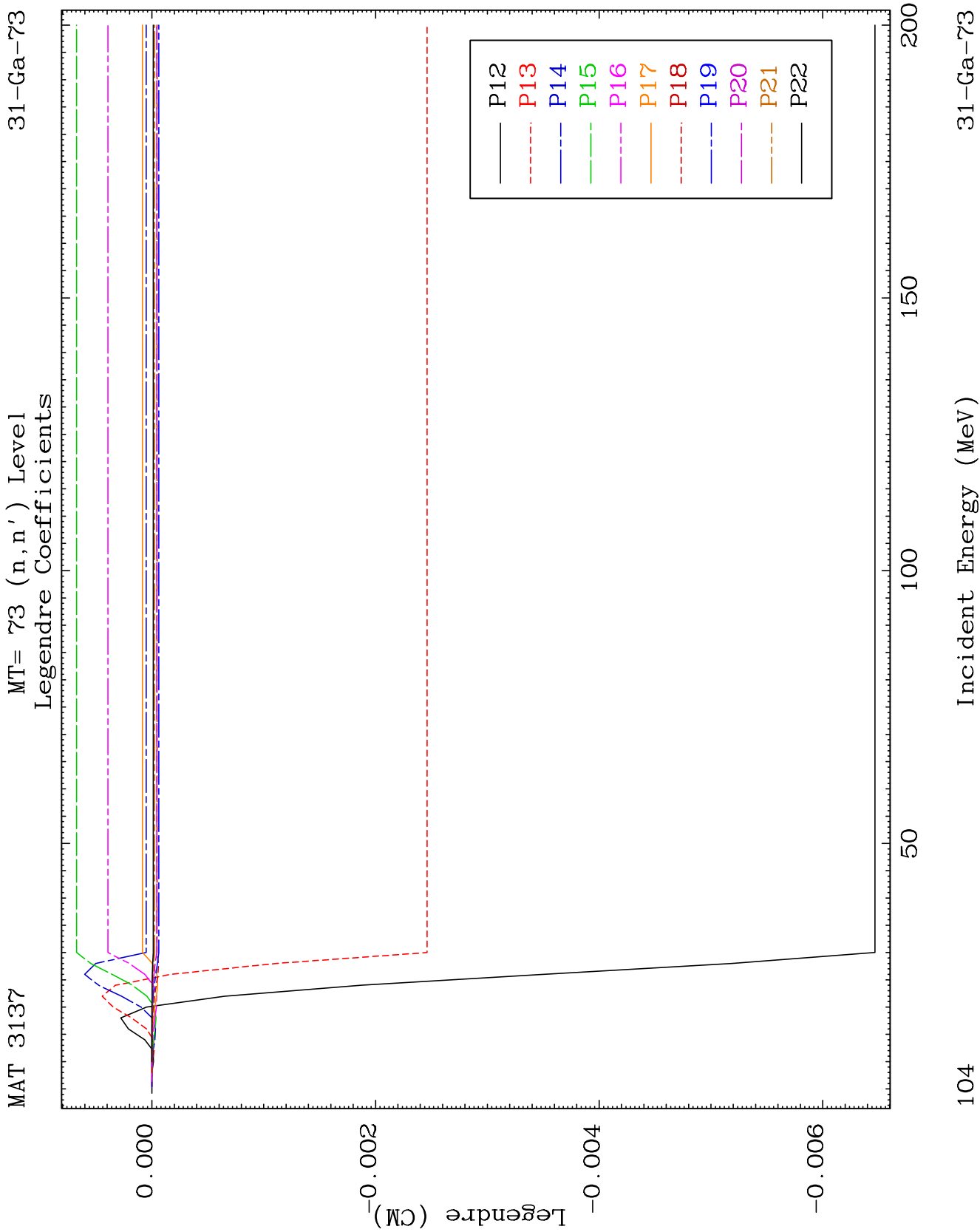
31-Ga-73

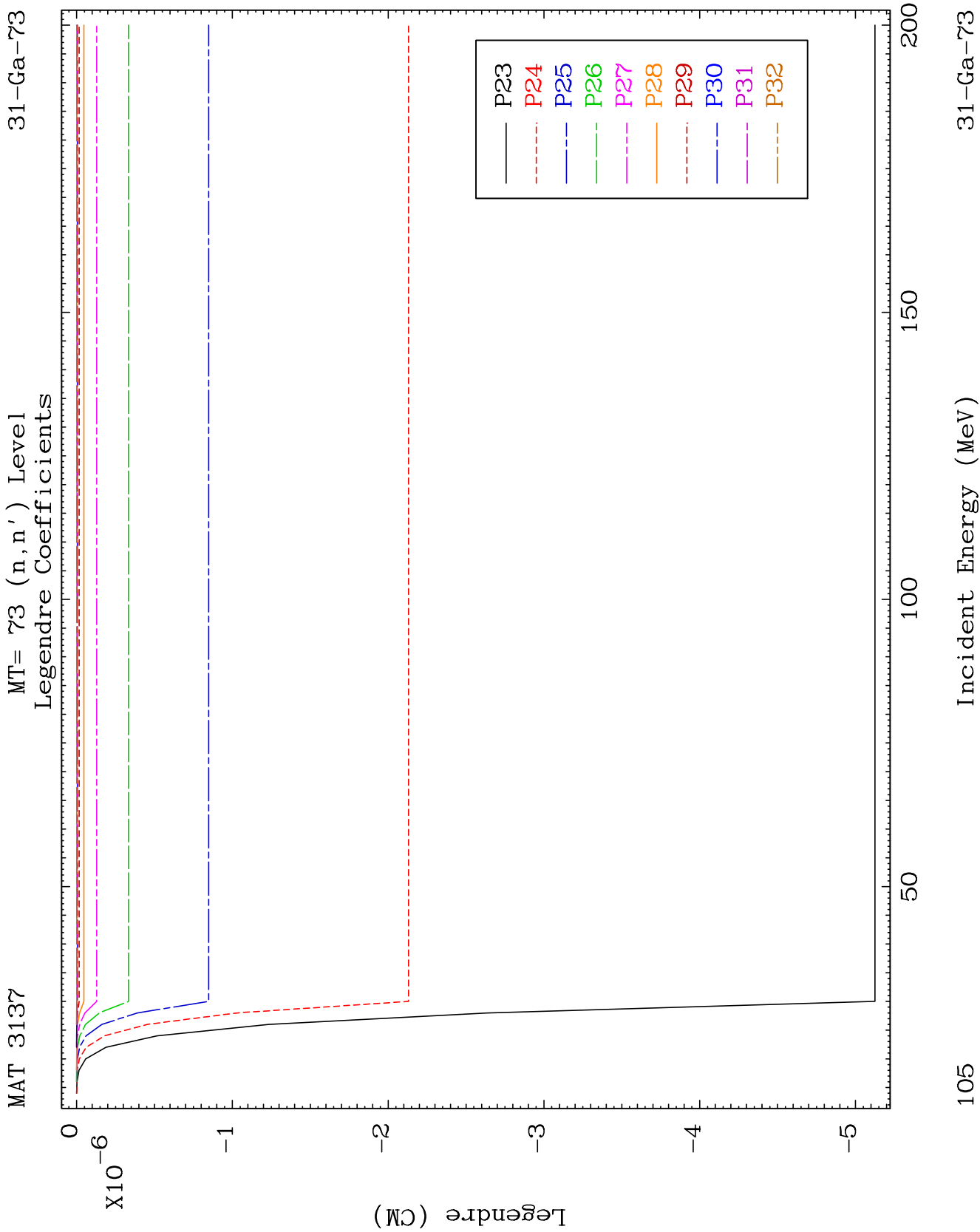








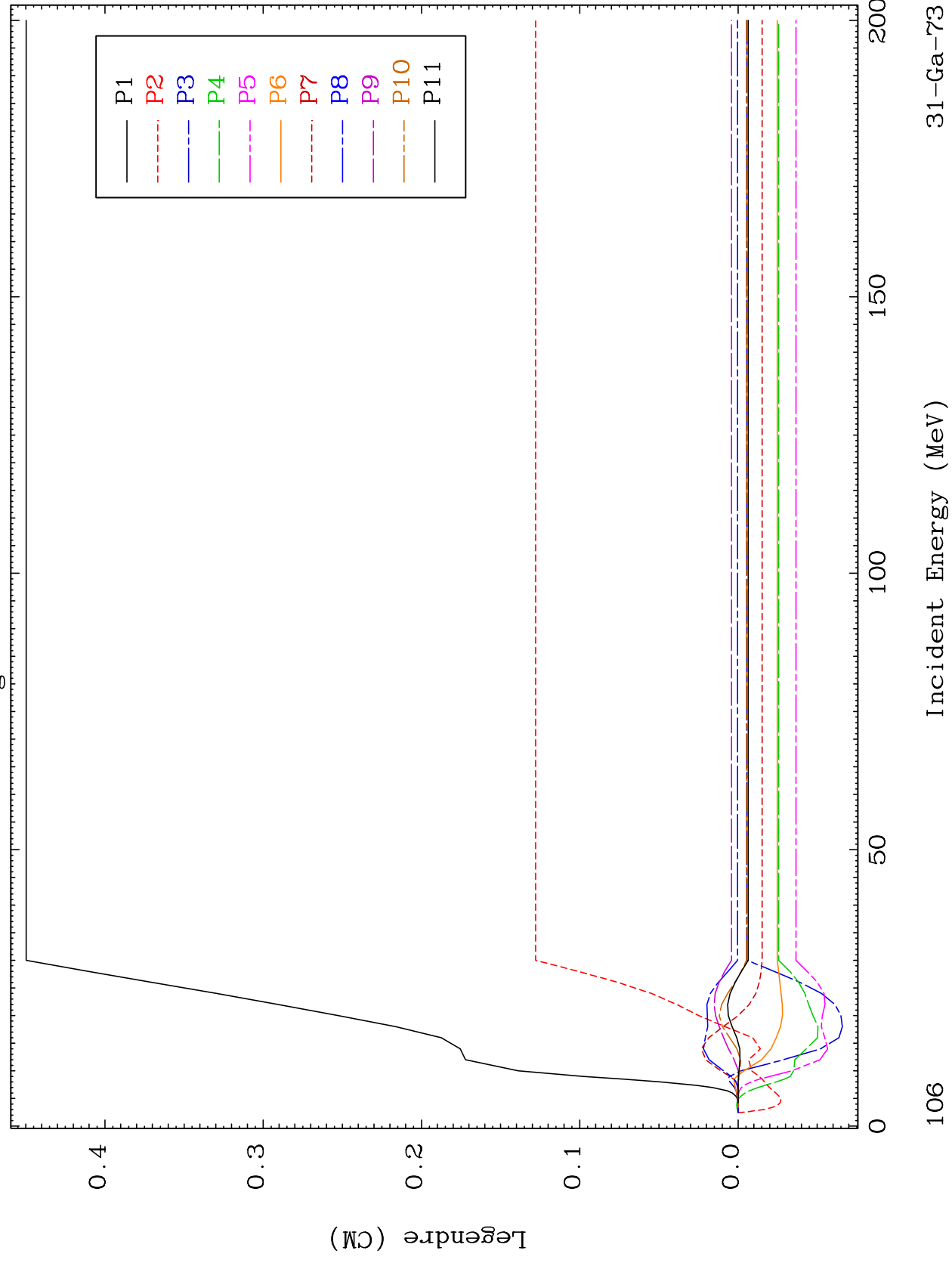


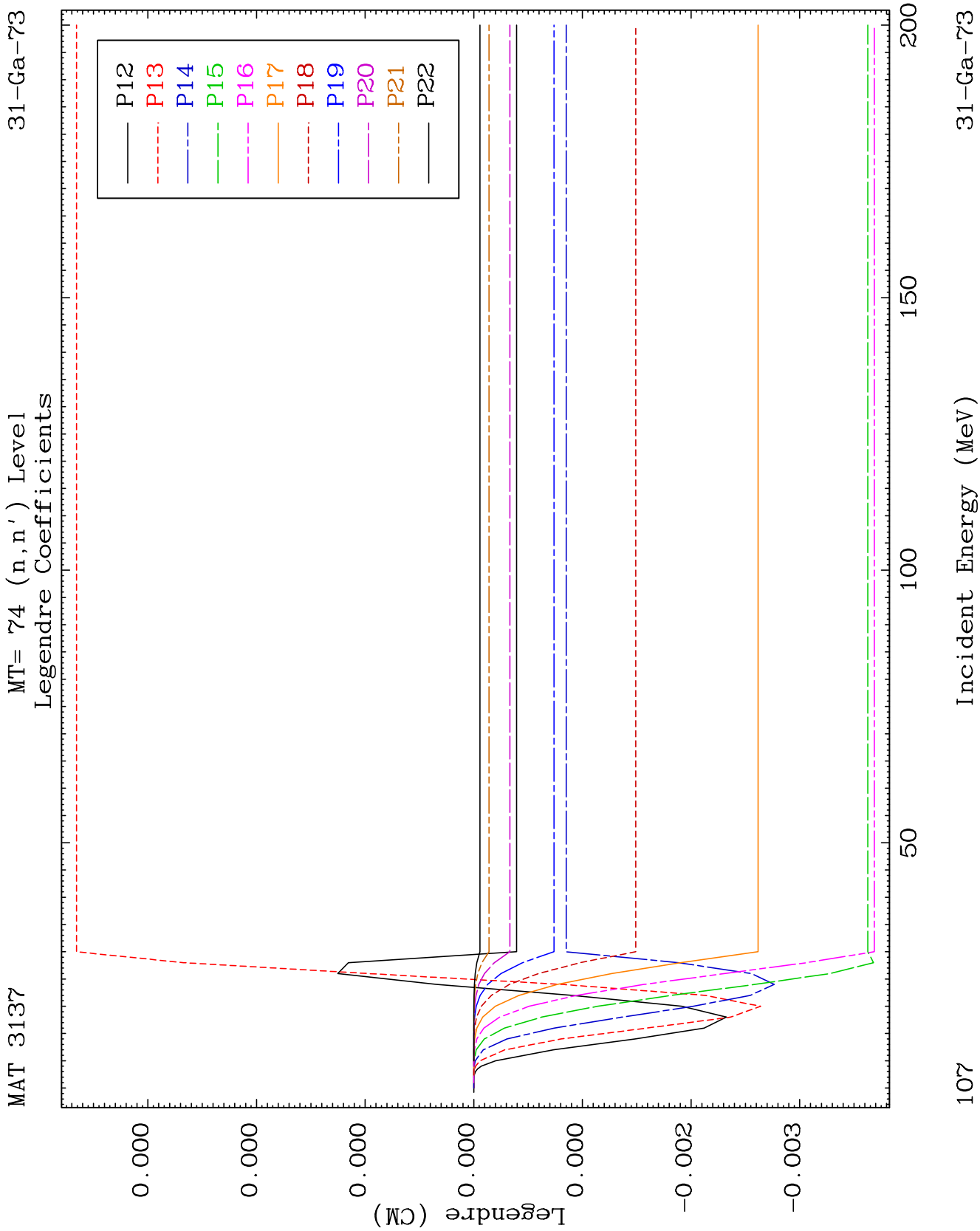


MAT 3137

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

31-Ga-73

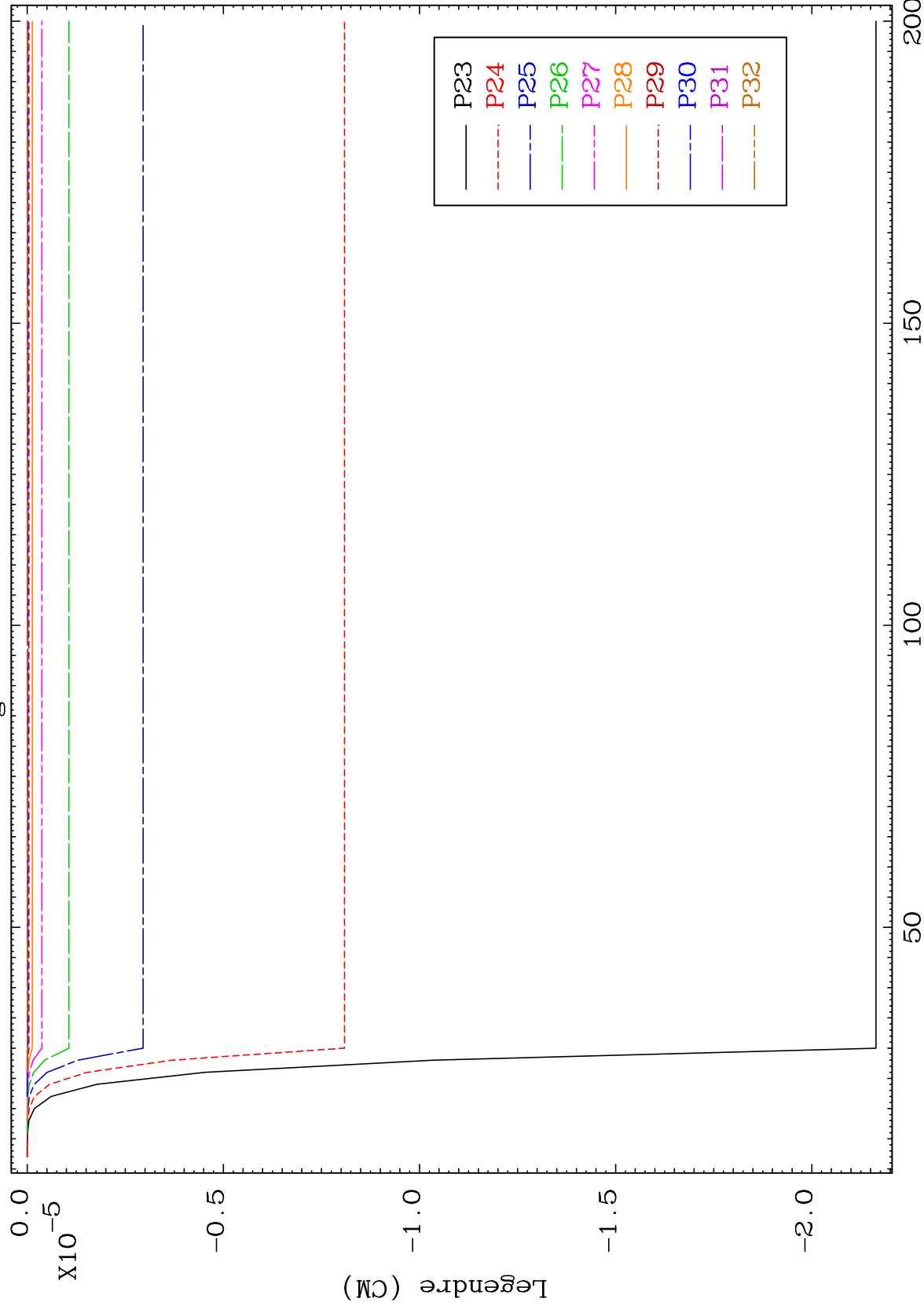




MAT 3137

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

31-Ga-73



108

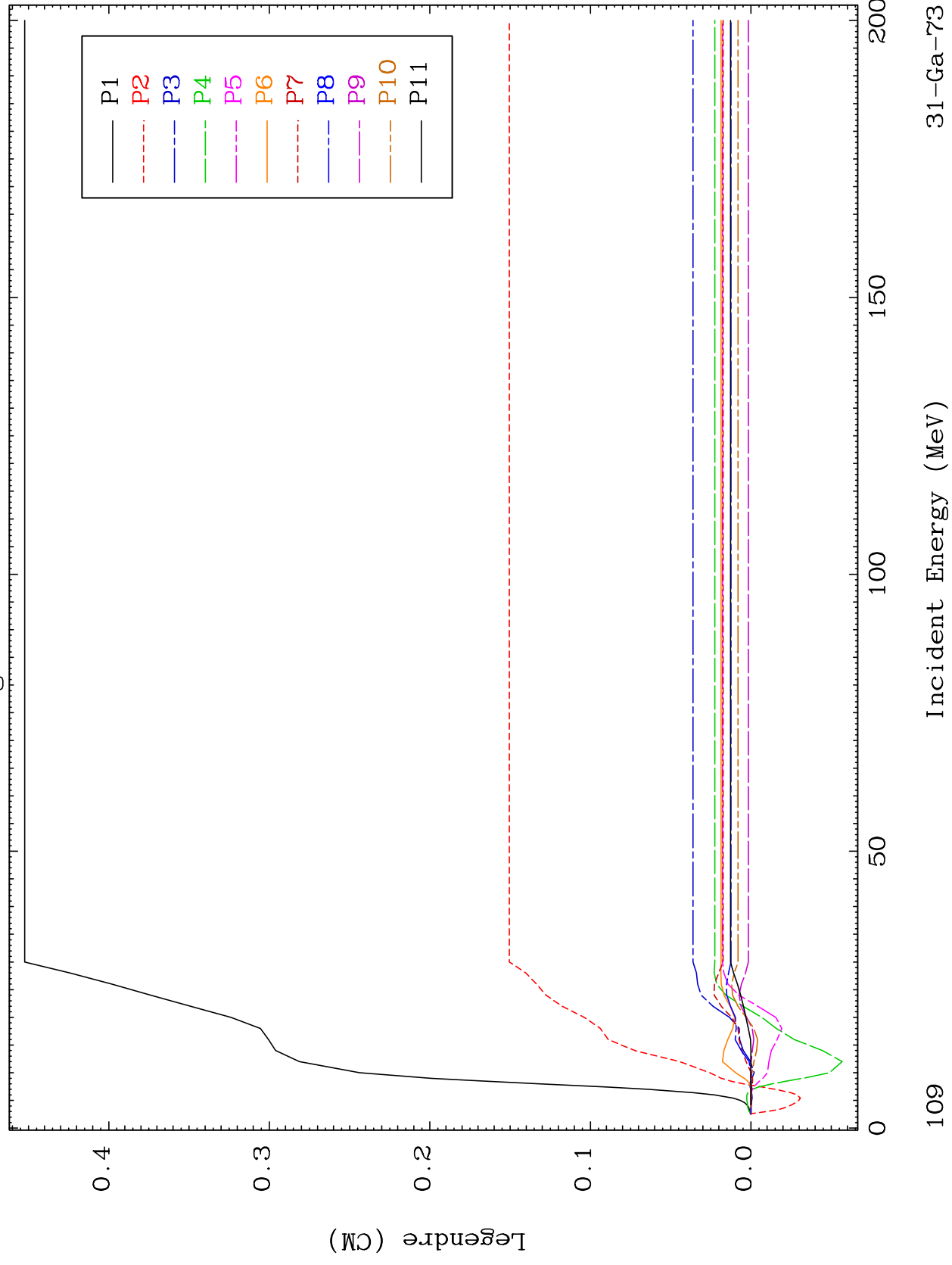
Incident Energy (MeV)

31-Ga-73

MAT 3137

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

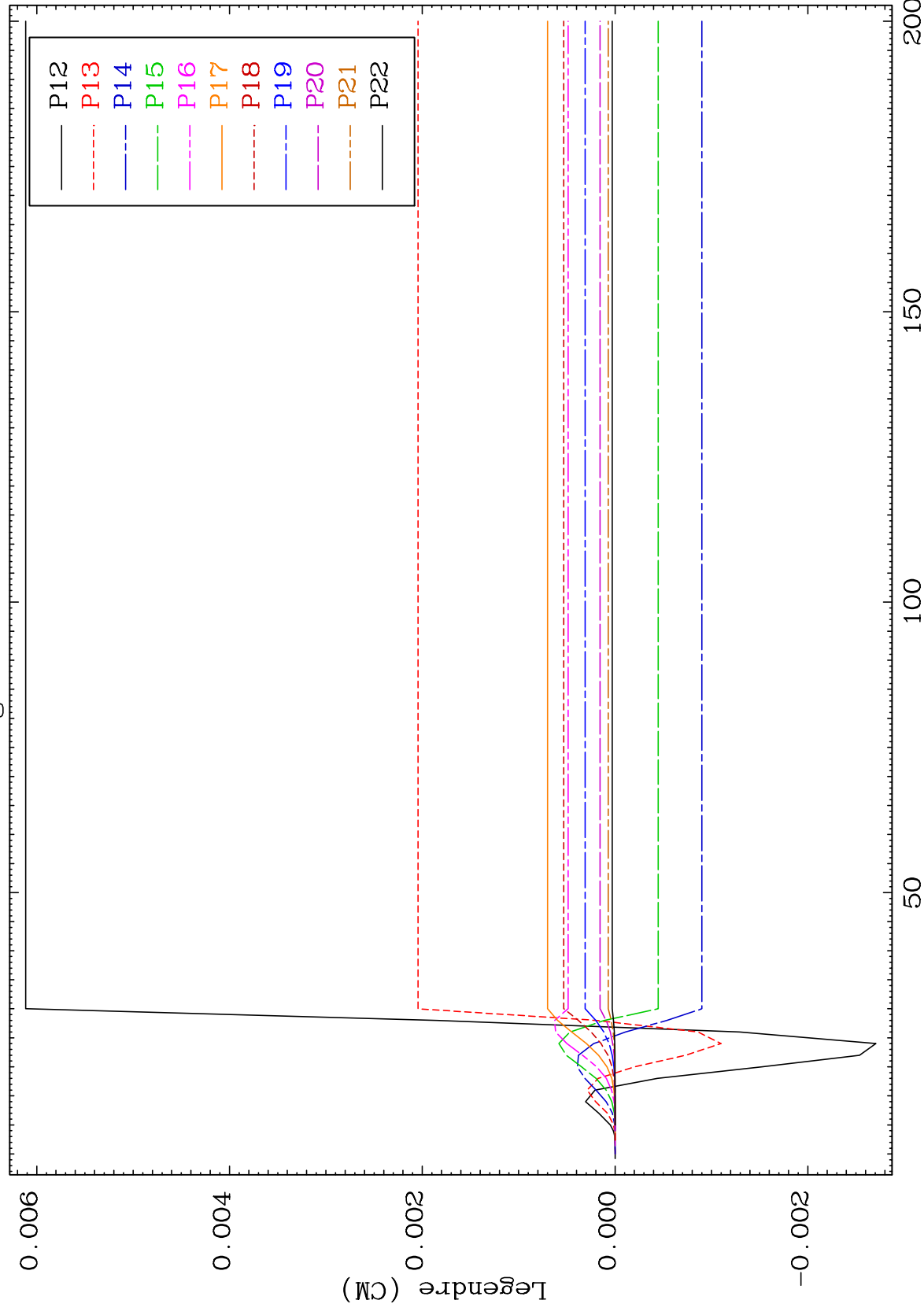
31-Ga-73



MAT 3137

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

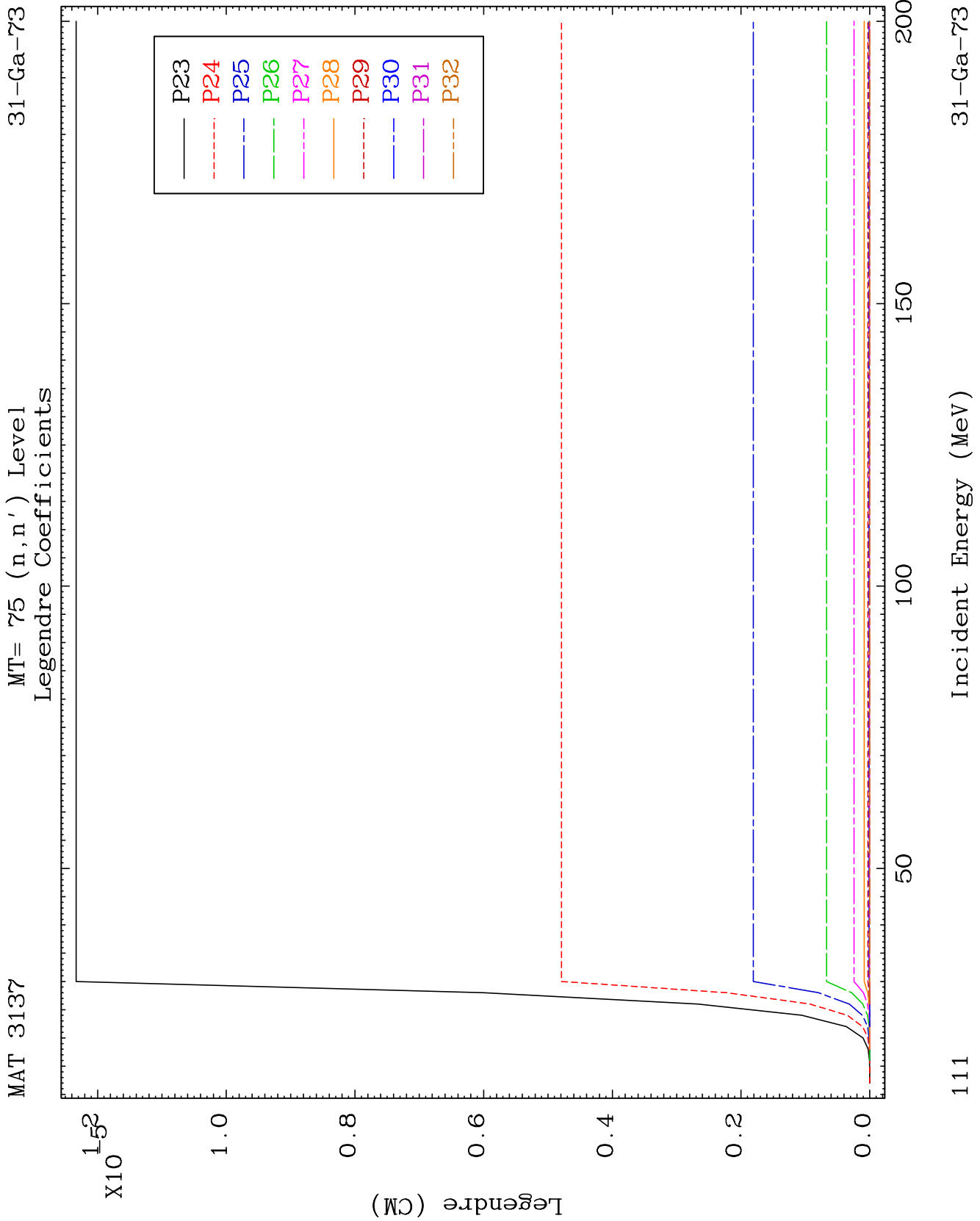
31-Ga-73

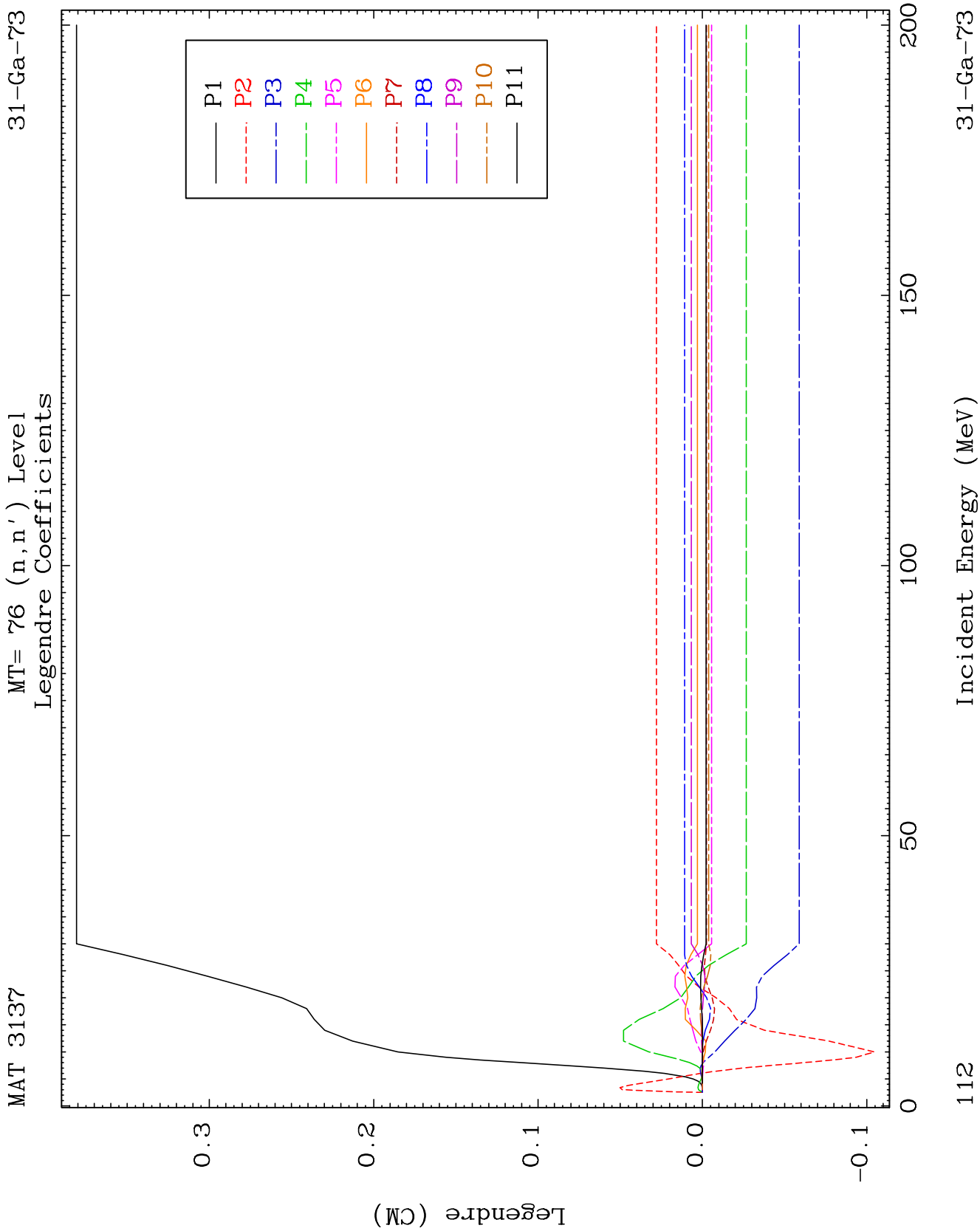


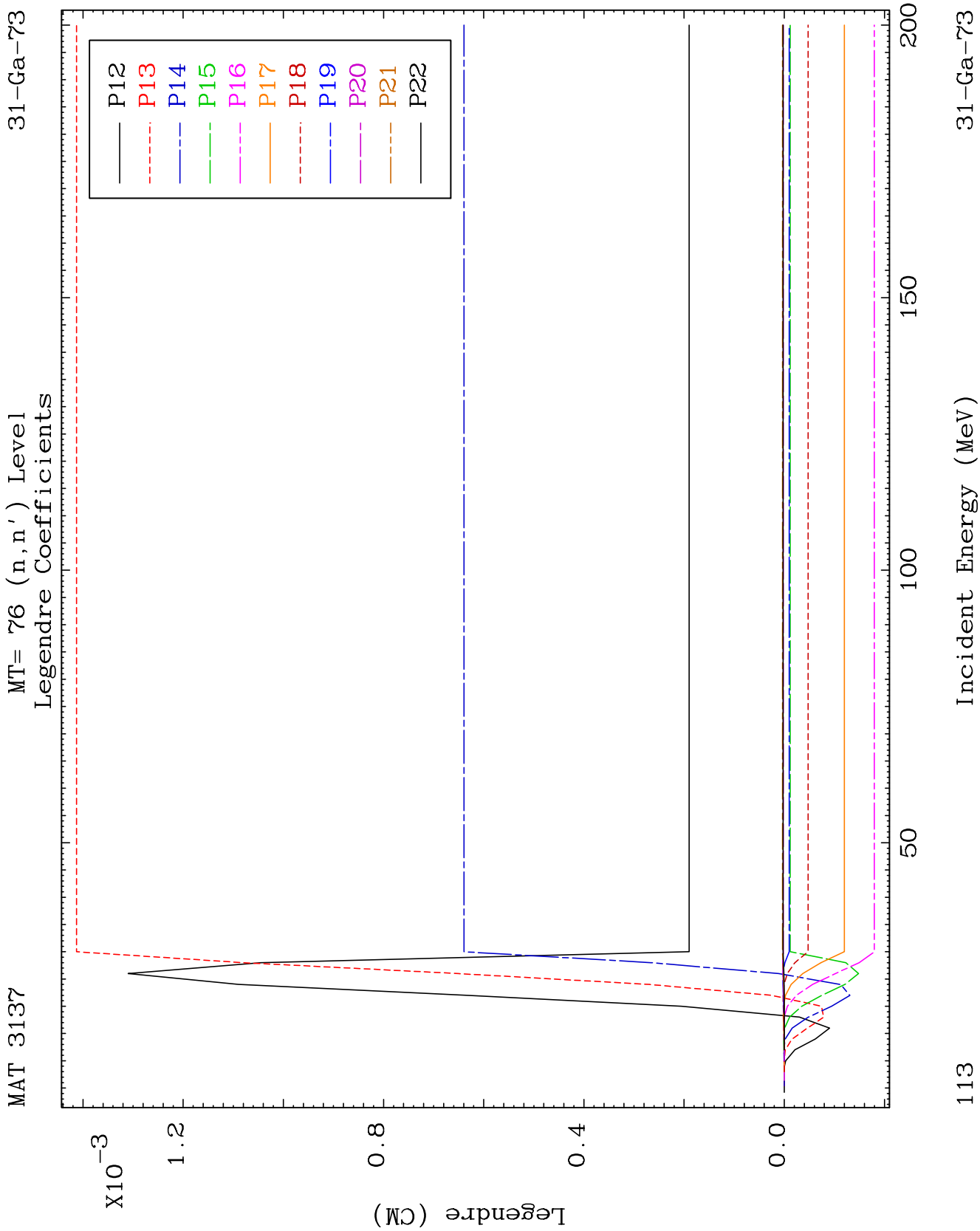
110

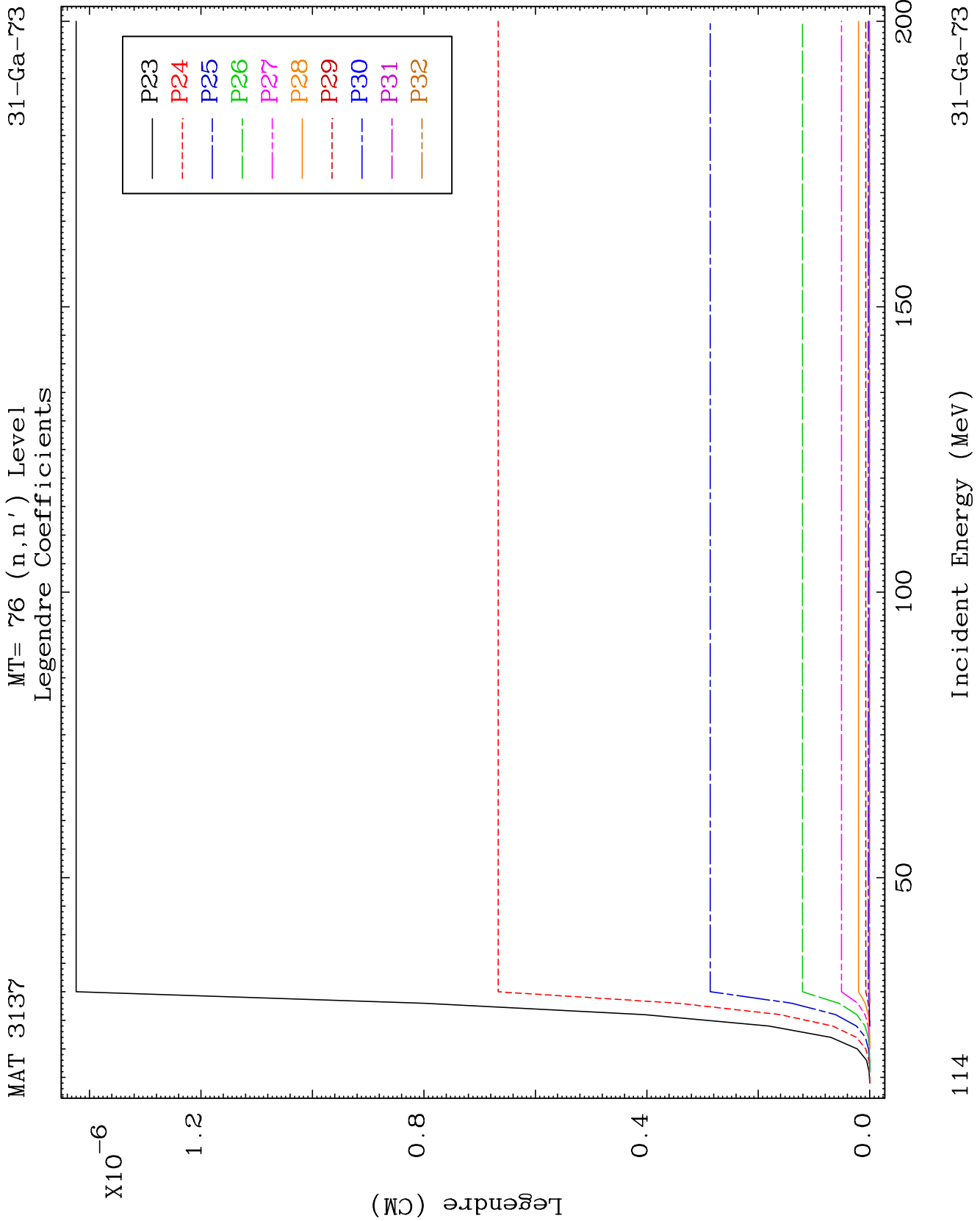
Incident Energy (MeV)

31-Ga-73





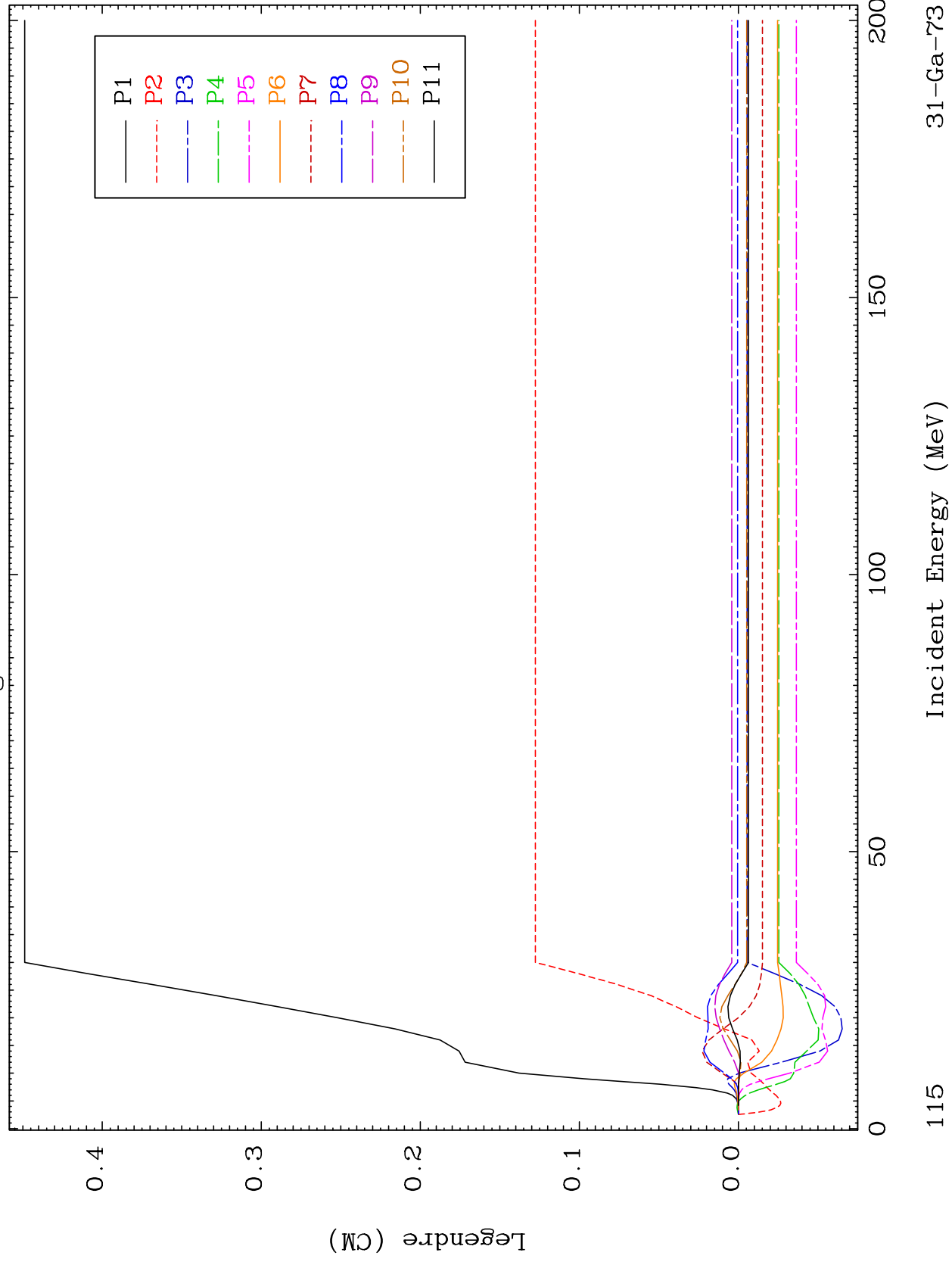




MAT 3137

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

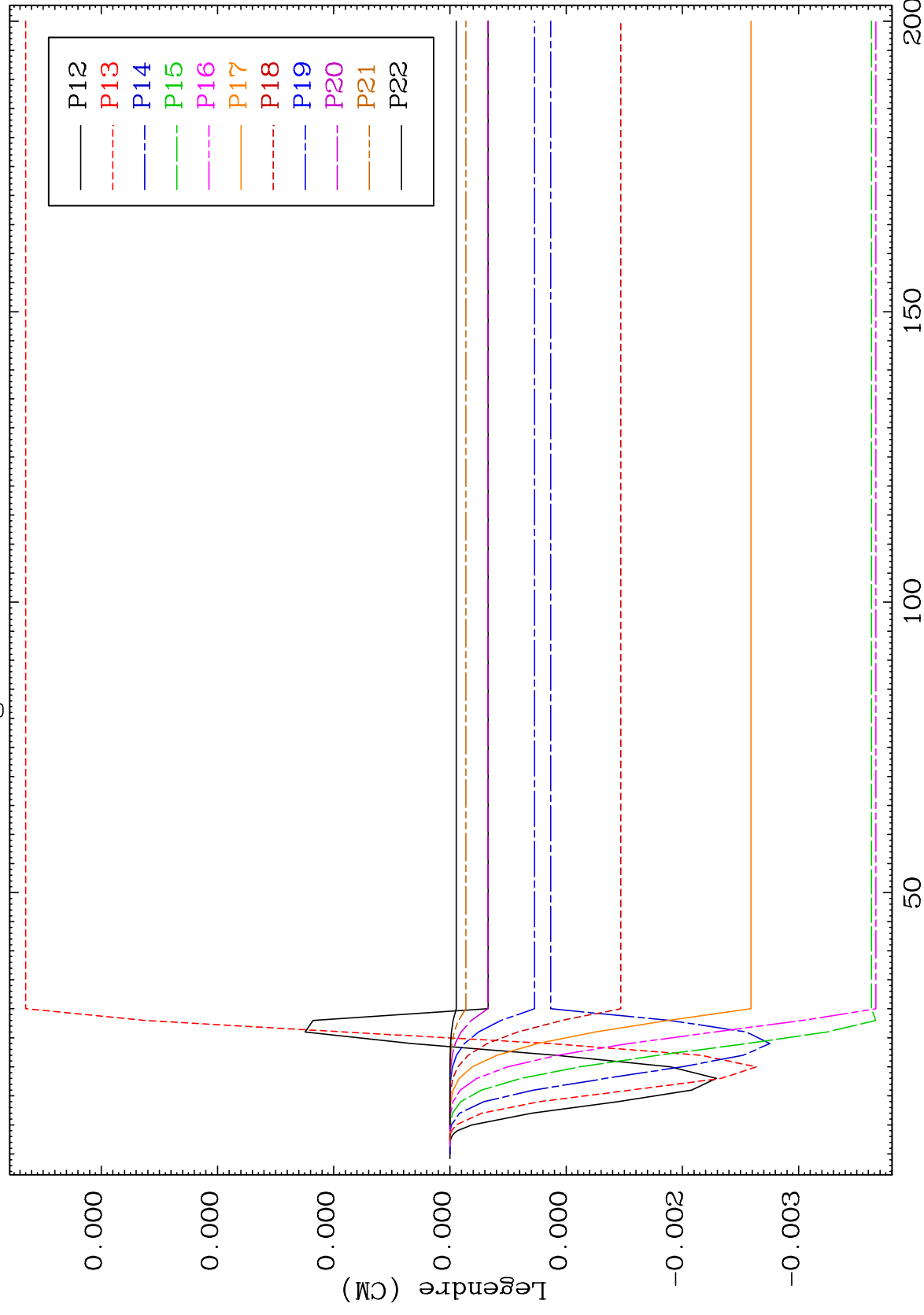
31-Ga-73



MAT 3137

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

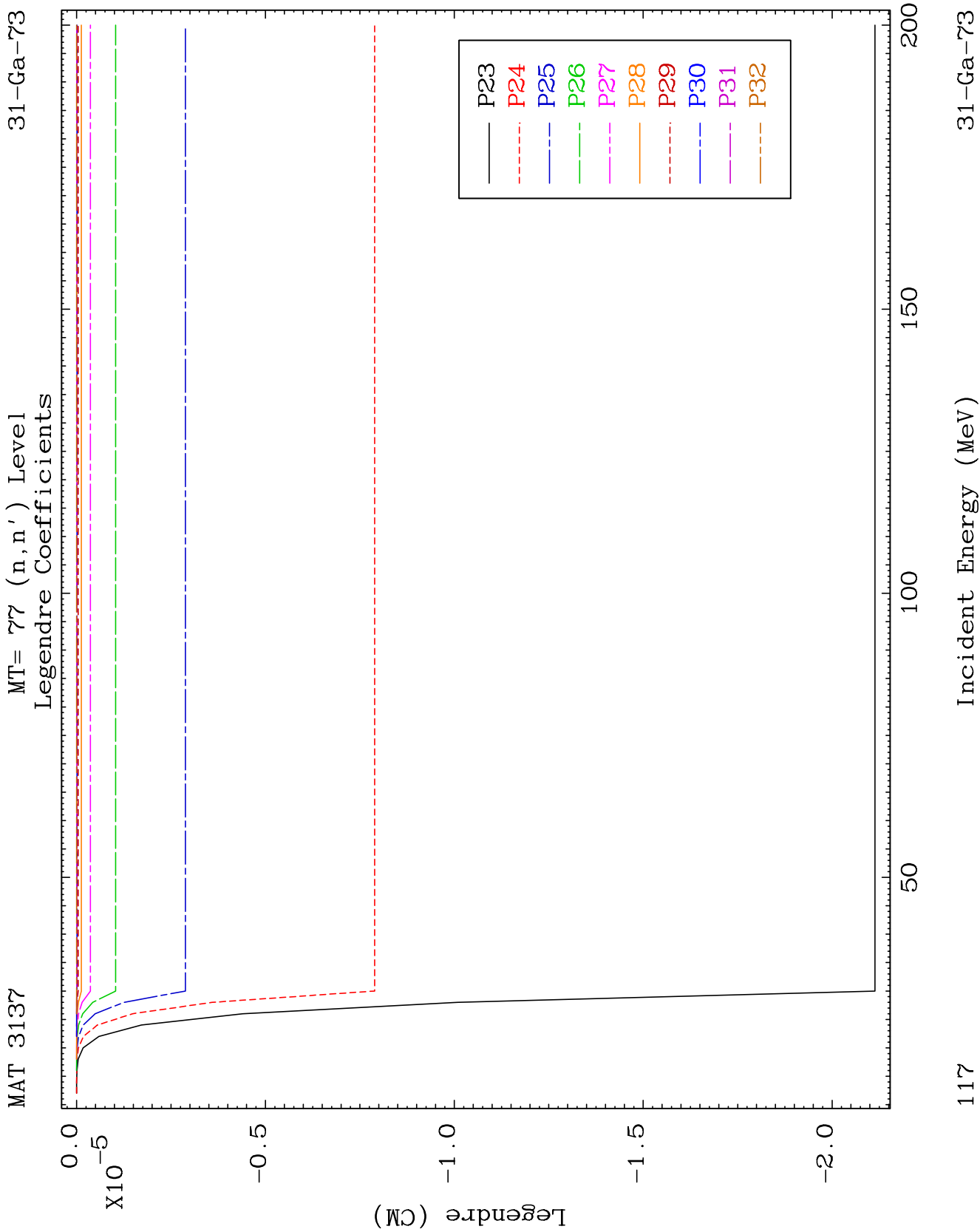
31-Ga-73



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Incident Energy (MeV)

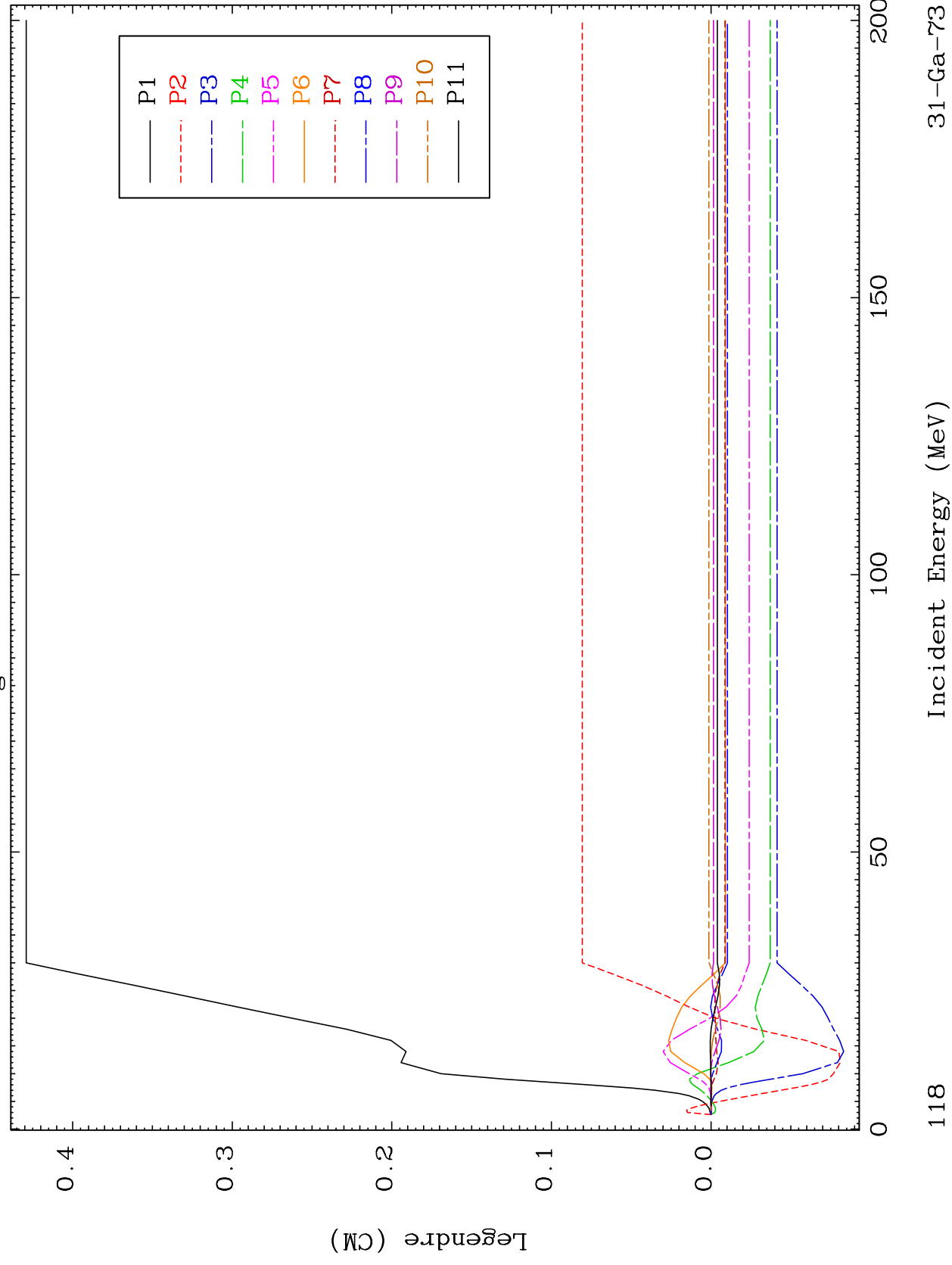
31-Ga-73



MAT 3137

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

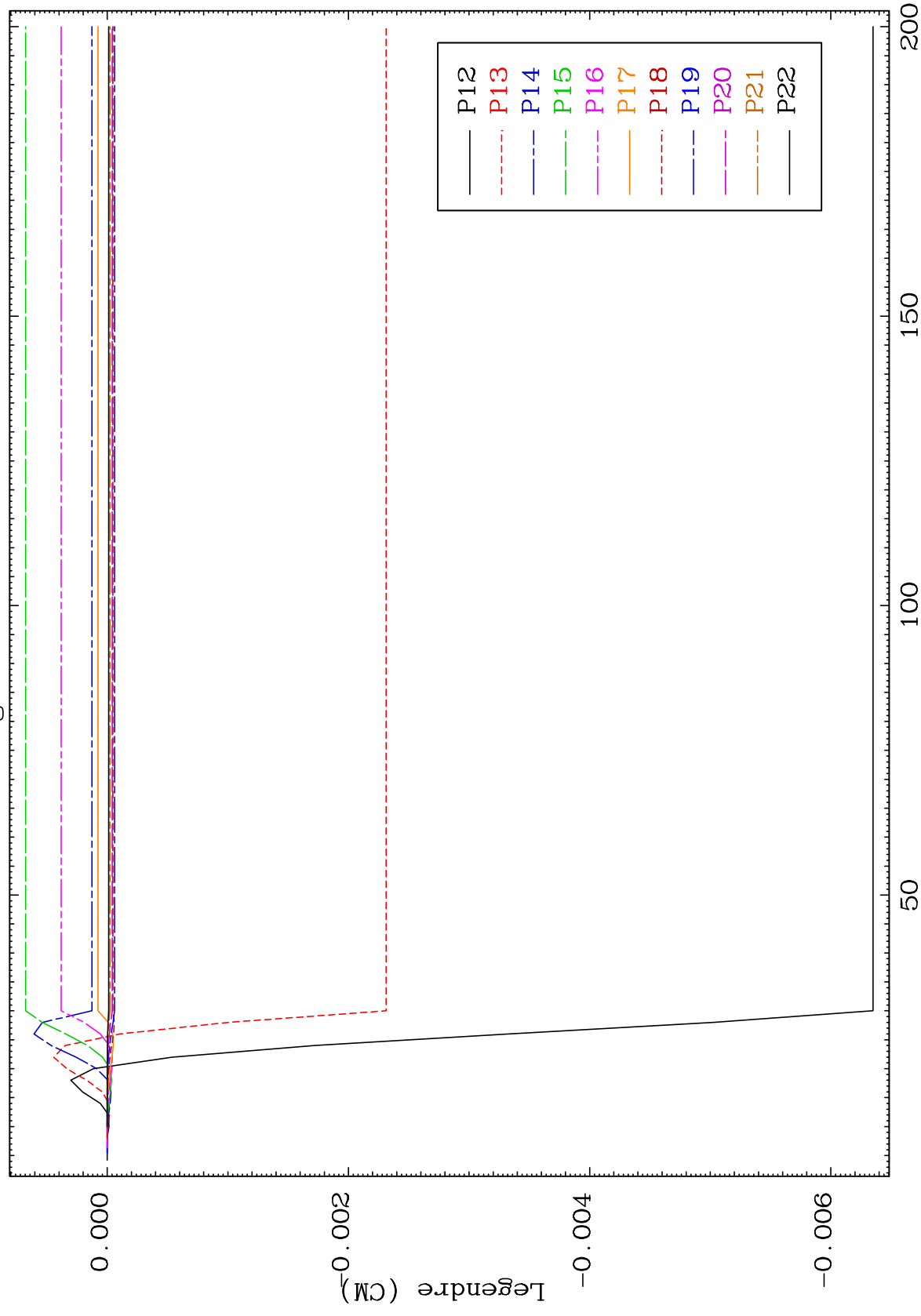
31-Ga-73



MAT 3137

31-Ga-73

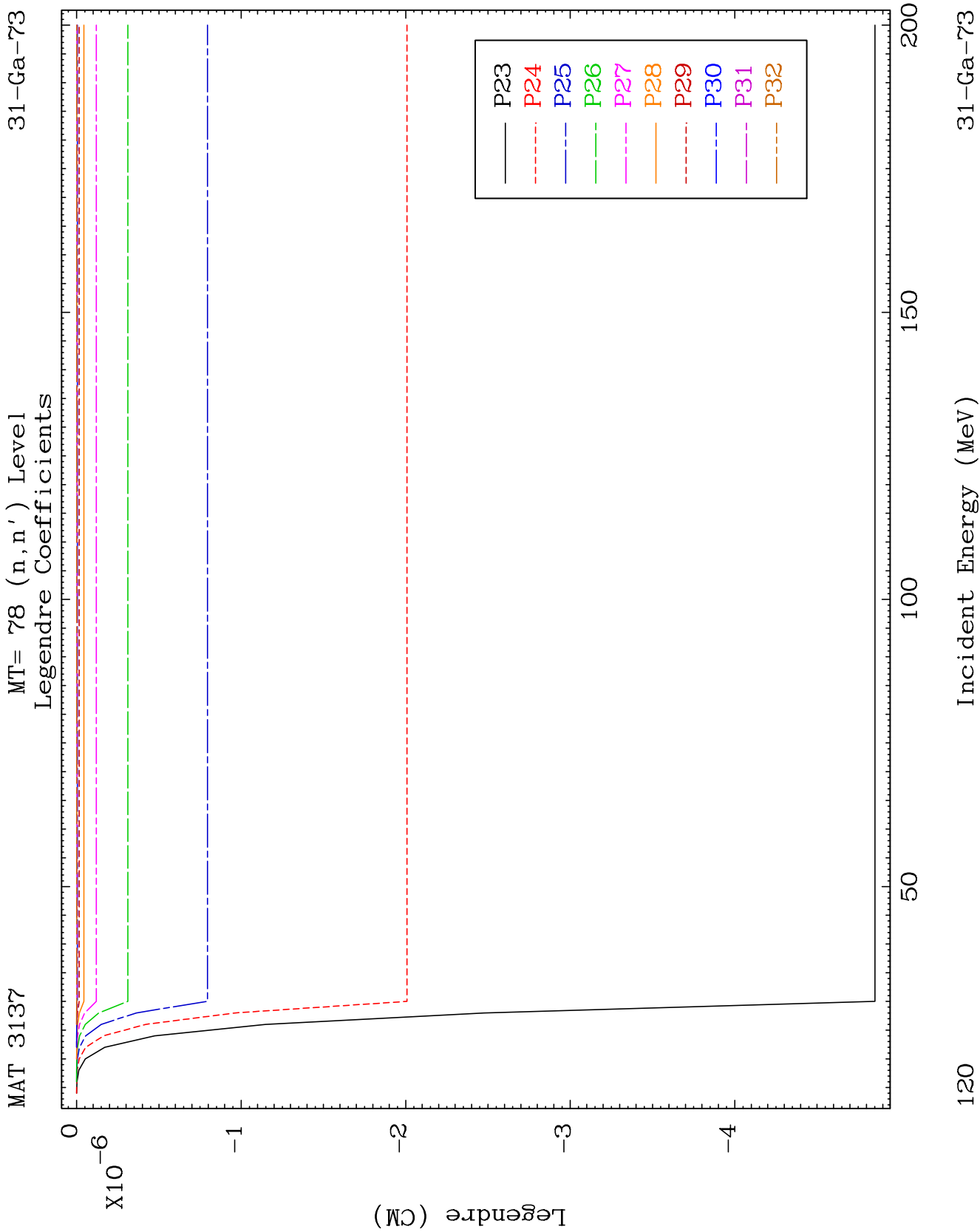
MT= 78 (n, n') Level
Legendre Coefficients



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Incident Energy (MeV)

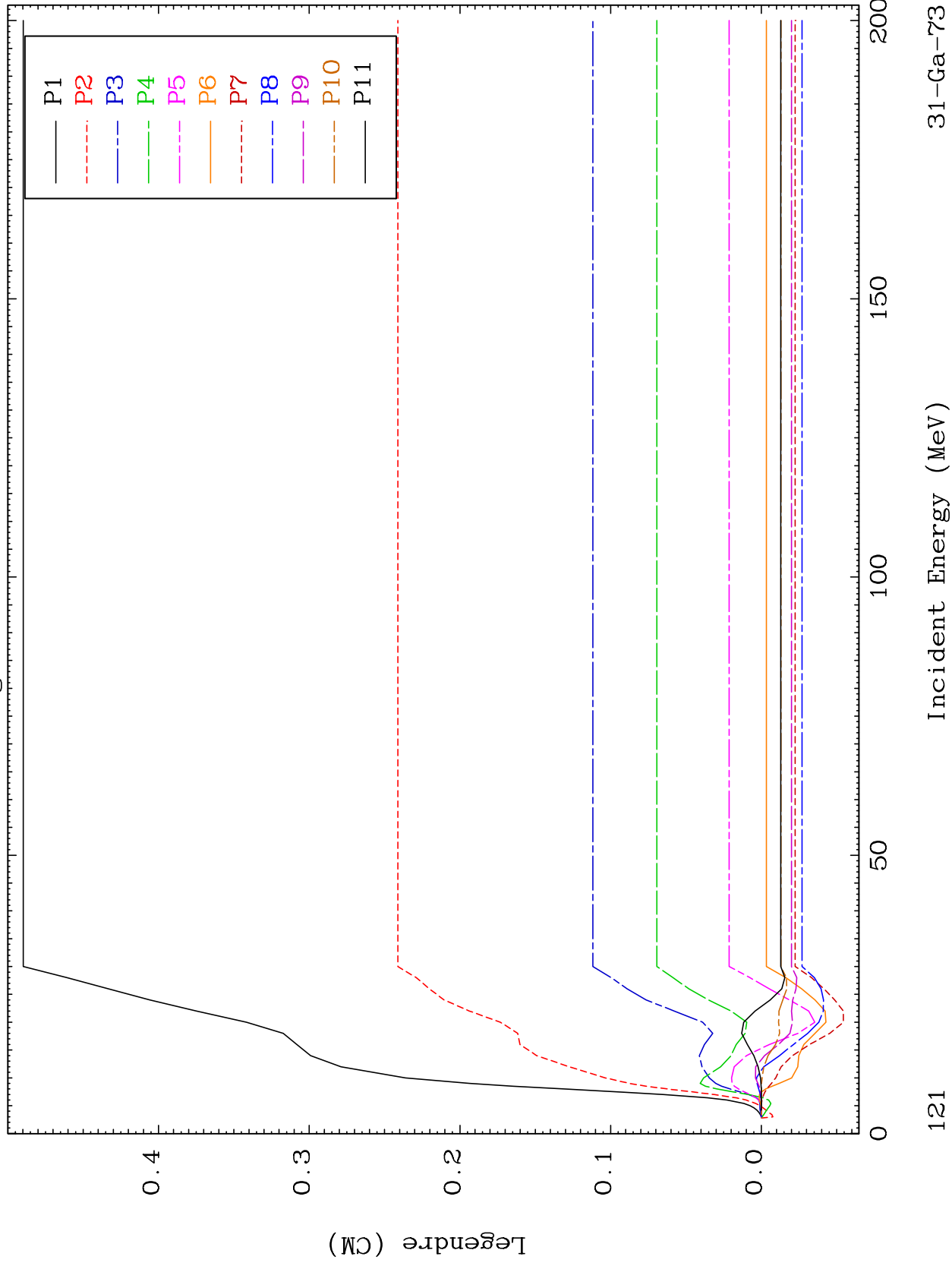
31-Ga-73

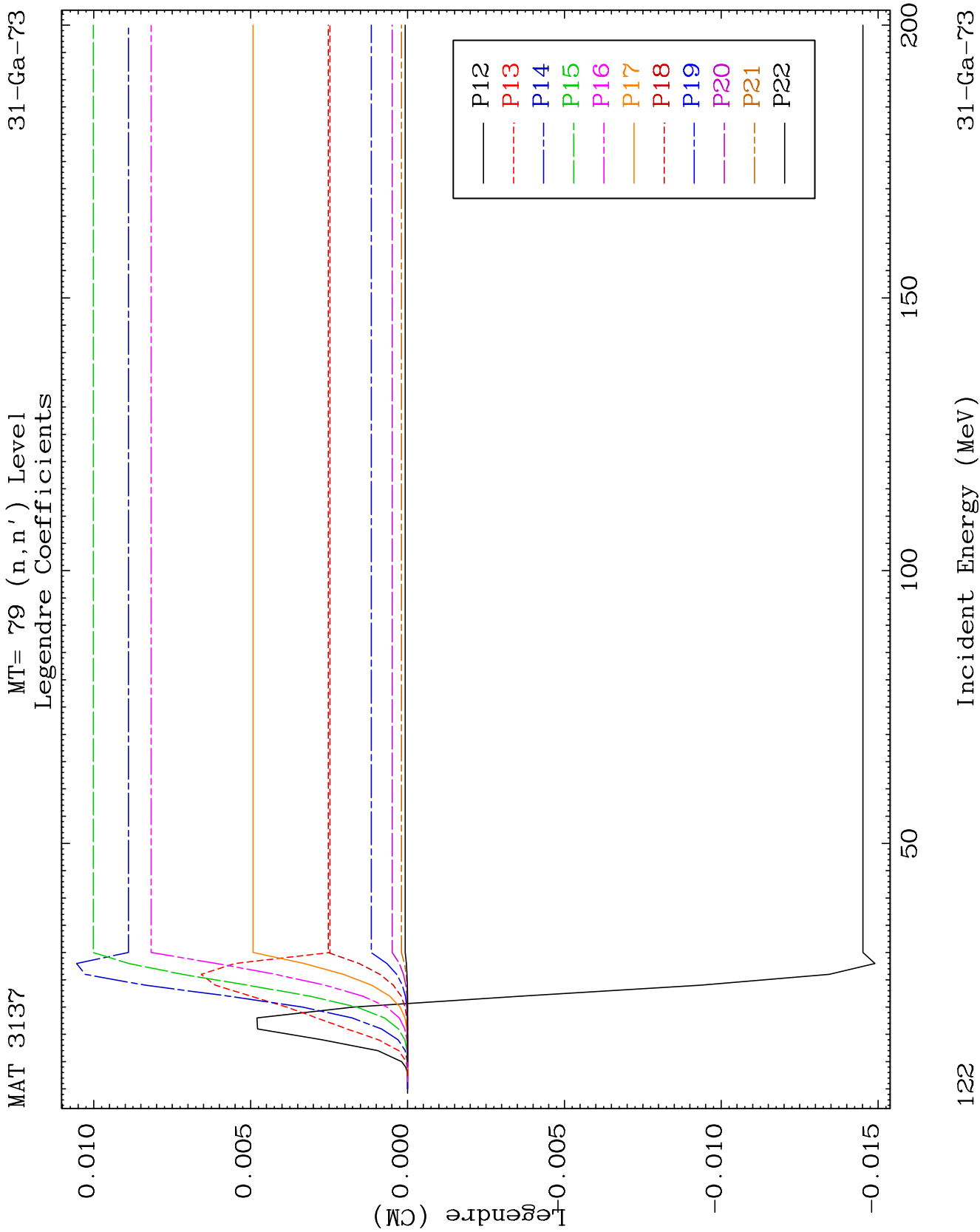


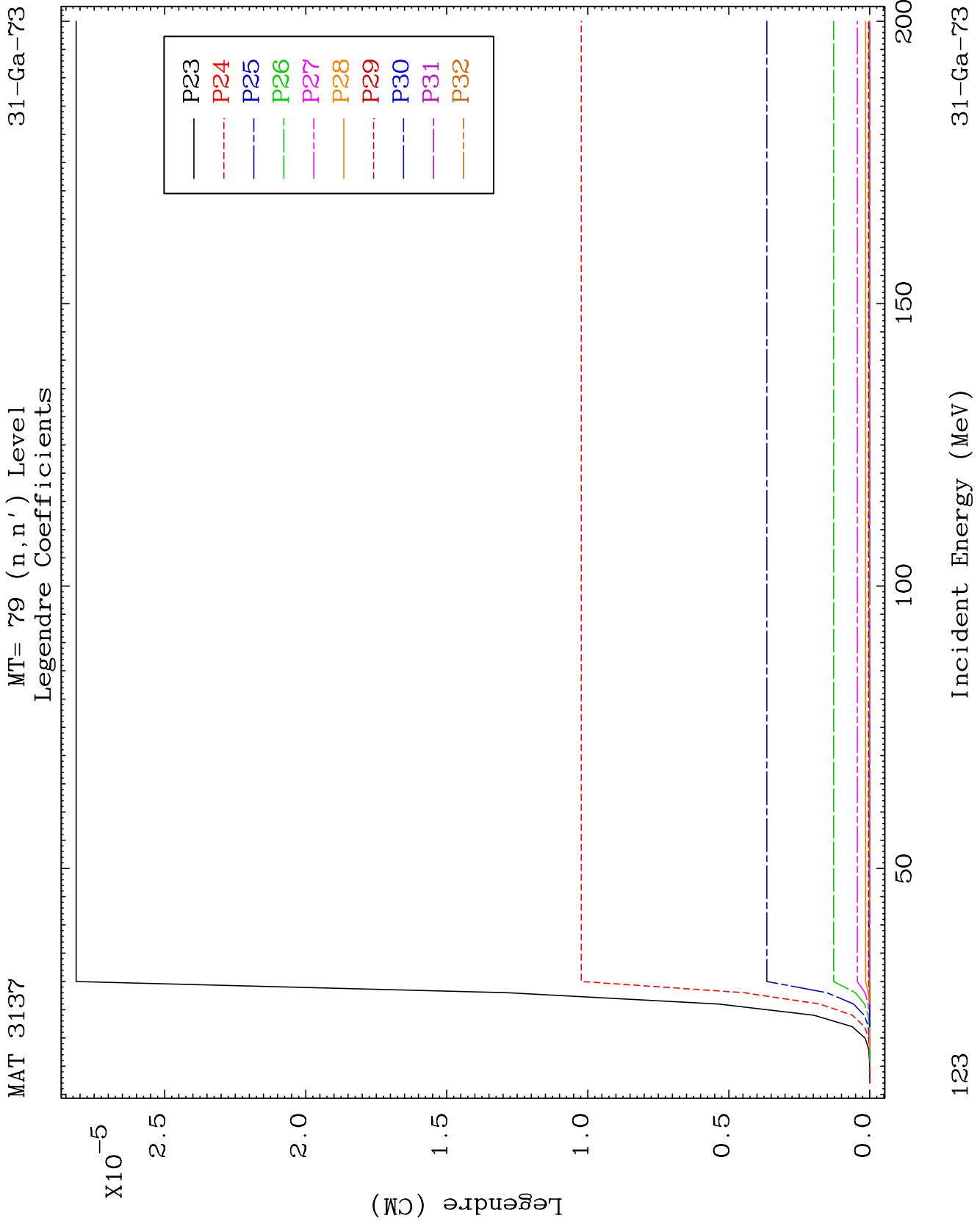
MAT 3137

MT= 79 (n, n') Level
Legendre Coefficients

31-Ga-73





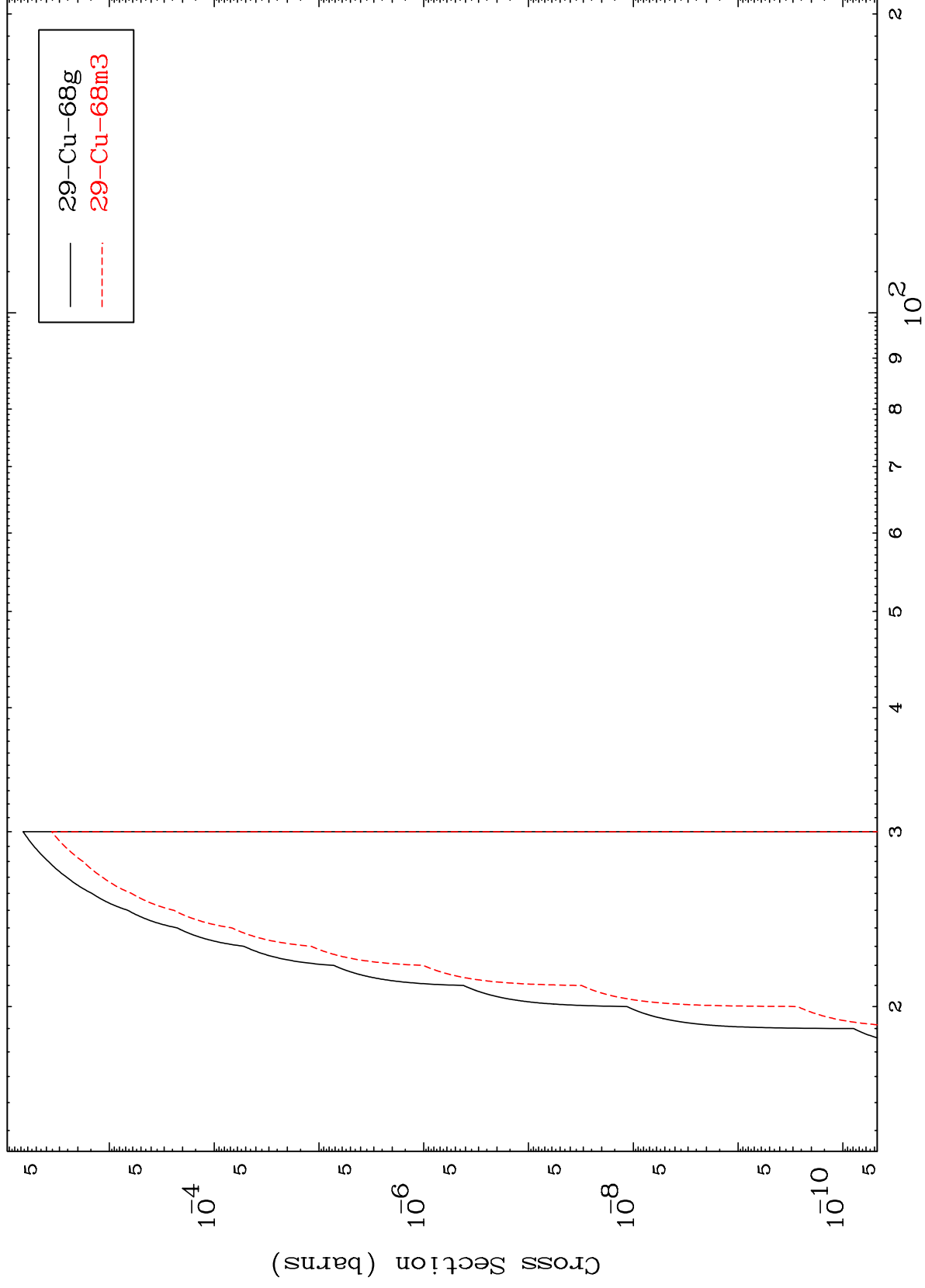


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31-Ga-73

(n,2n) α

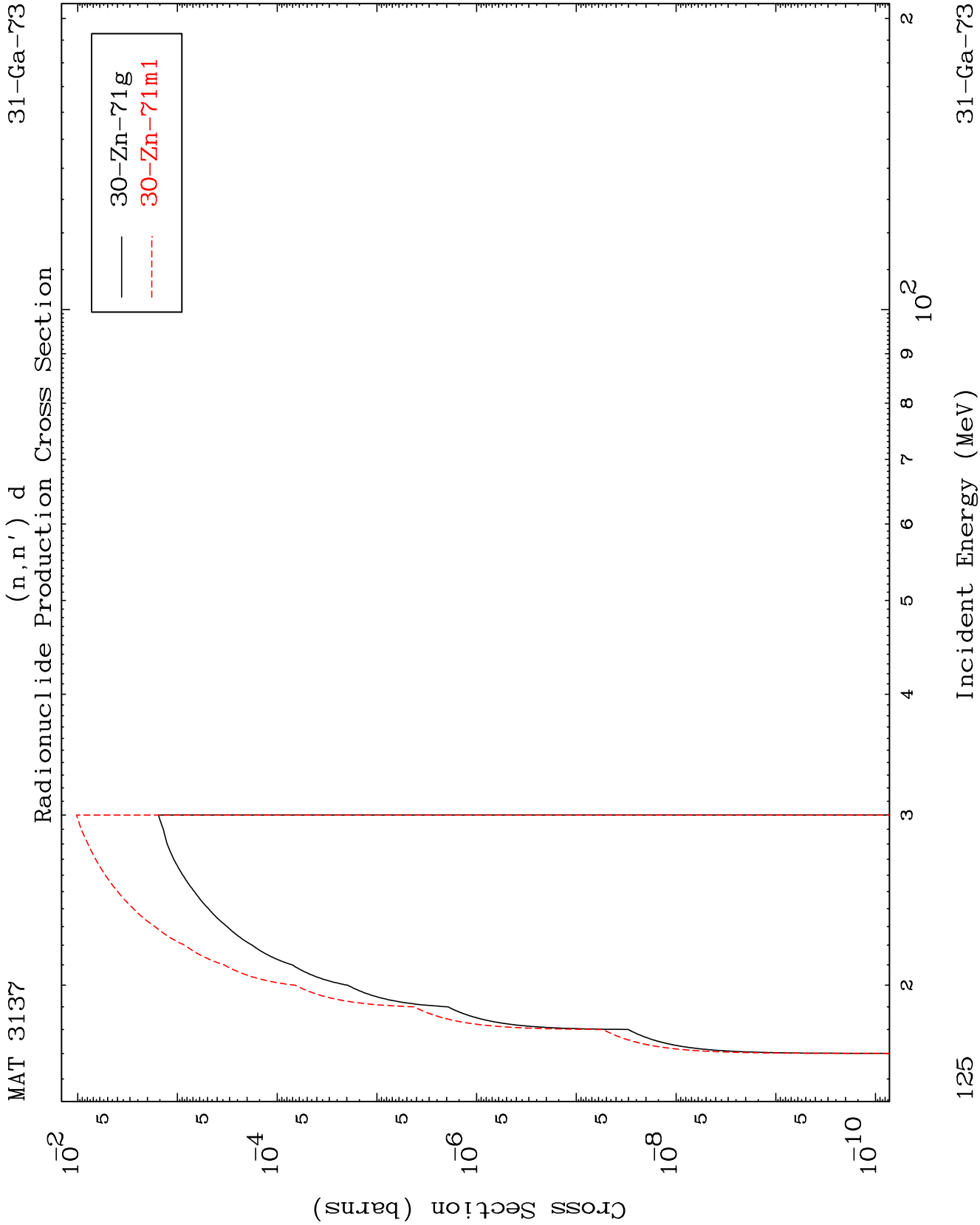
Radionuclide Production Cross Section

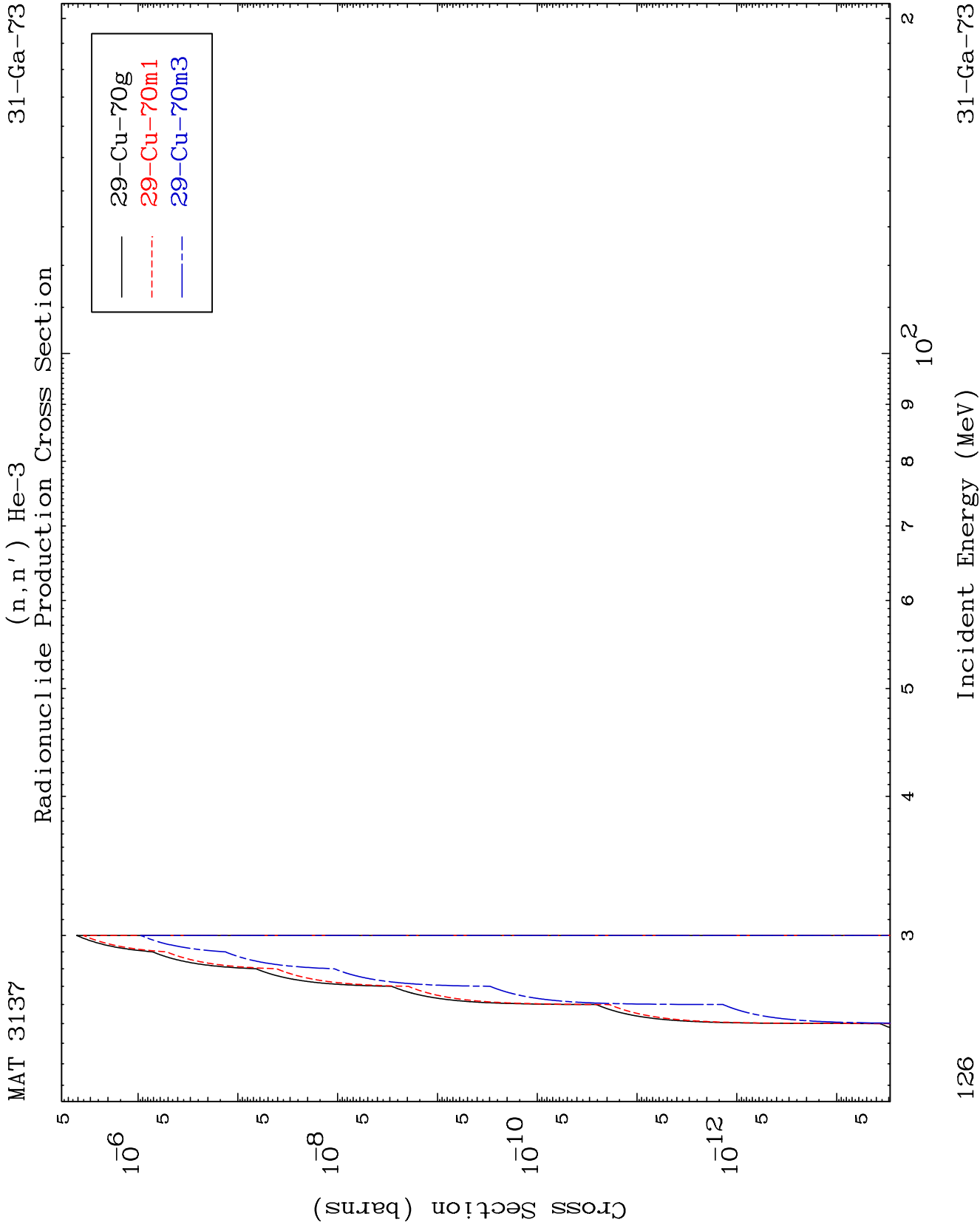


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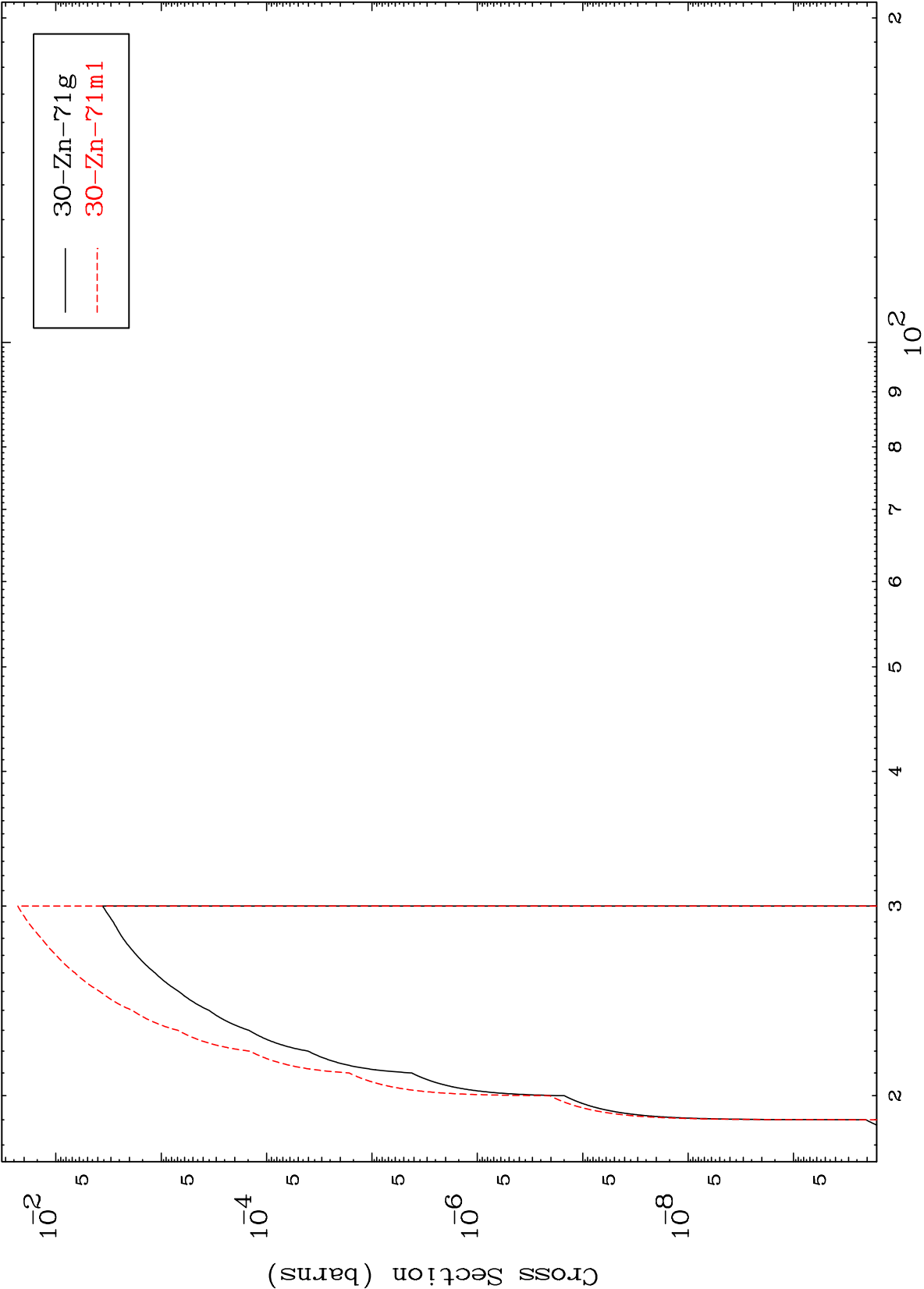
Incident Energy (MeV)

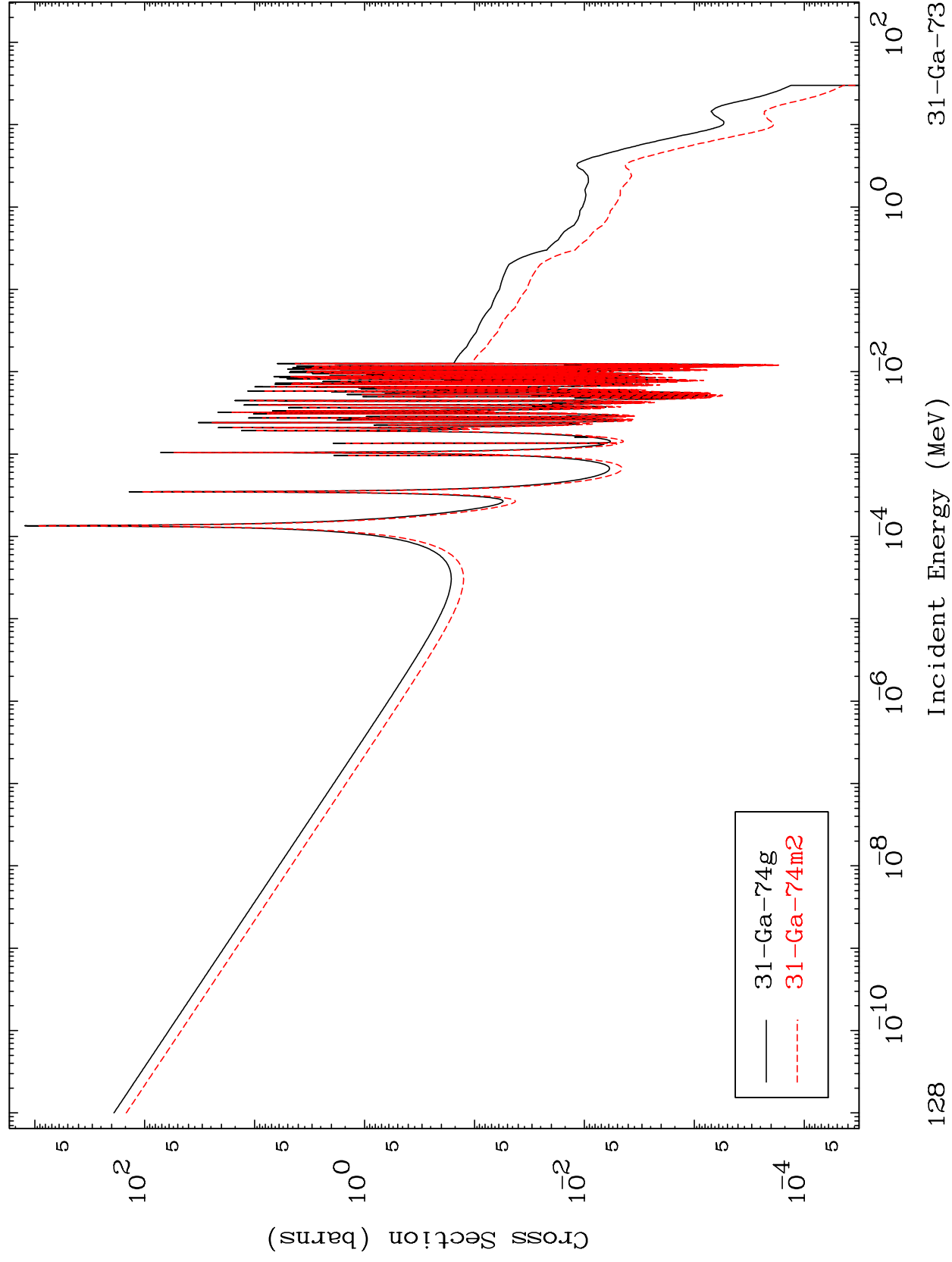
31-Ga-73



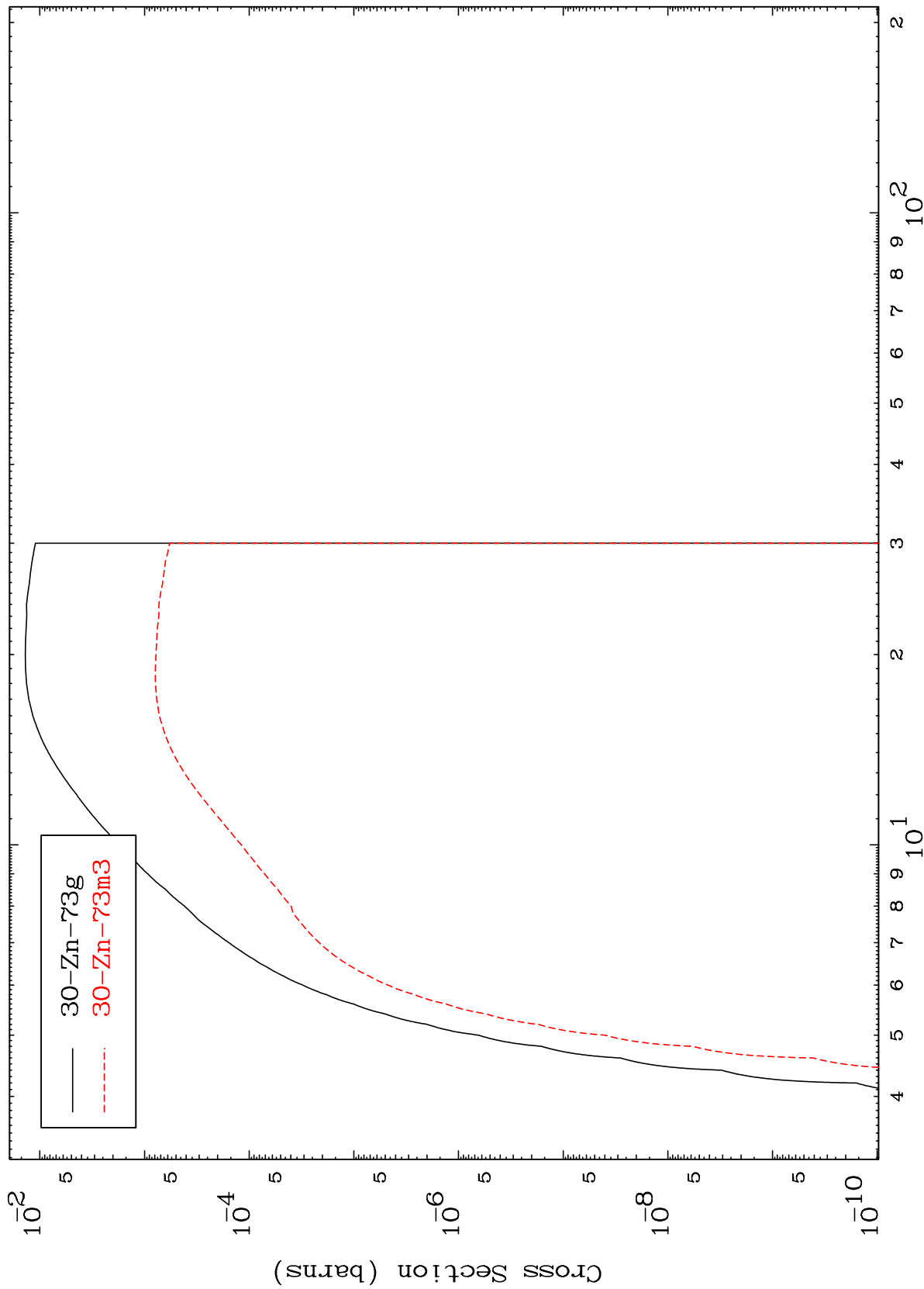


(n,2n) p
Radionuclide Production Cross Section



(n, γ)
Radionuclide Production Cross Section

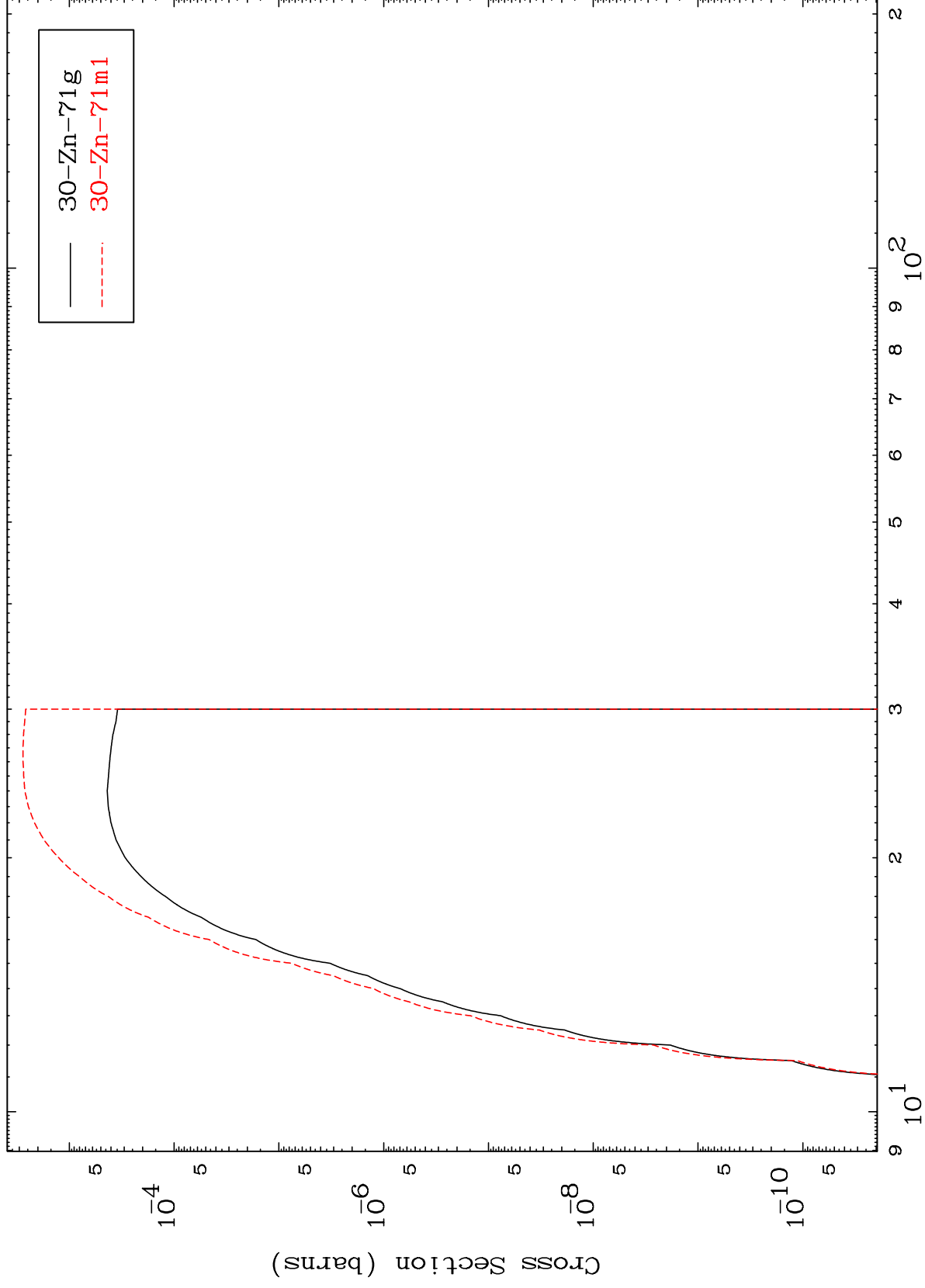
Radionuclide Production Cross Section (n,p)



MAT 3137

31-Ga-73

(n,t)
Radionuclide Production Cross Section



31-Ga-73

Incident Energy (MeV)

130

Radionuclide Production Cross Section
(n, α)

