

Program EVALPLOT
(Version 2021-1)

by

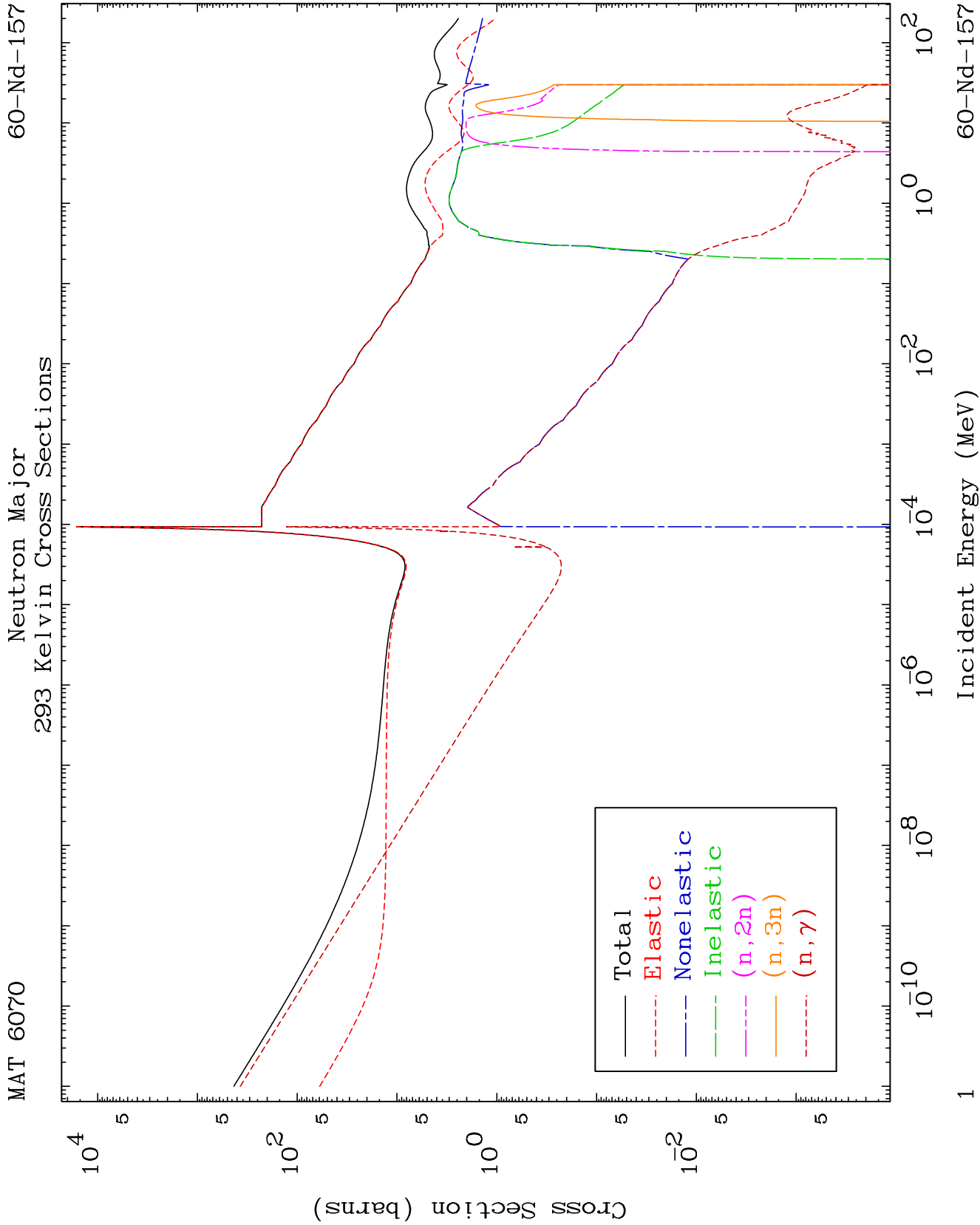
Dermott E. Cullen
(Present Contact Information)

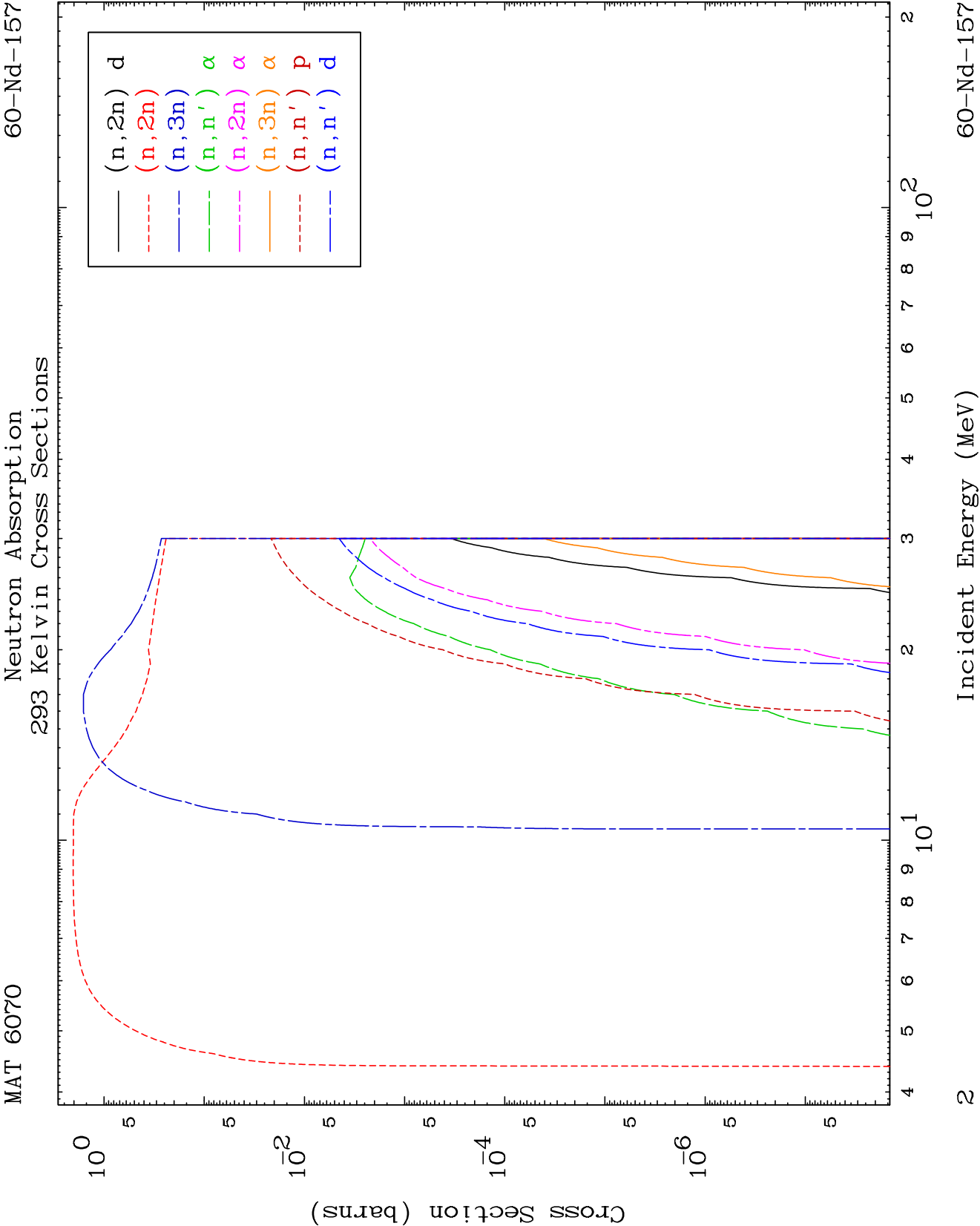
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

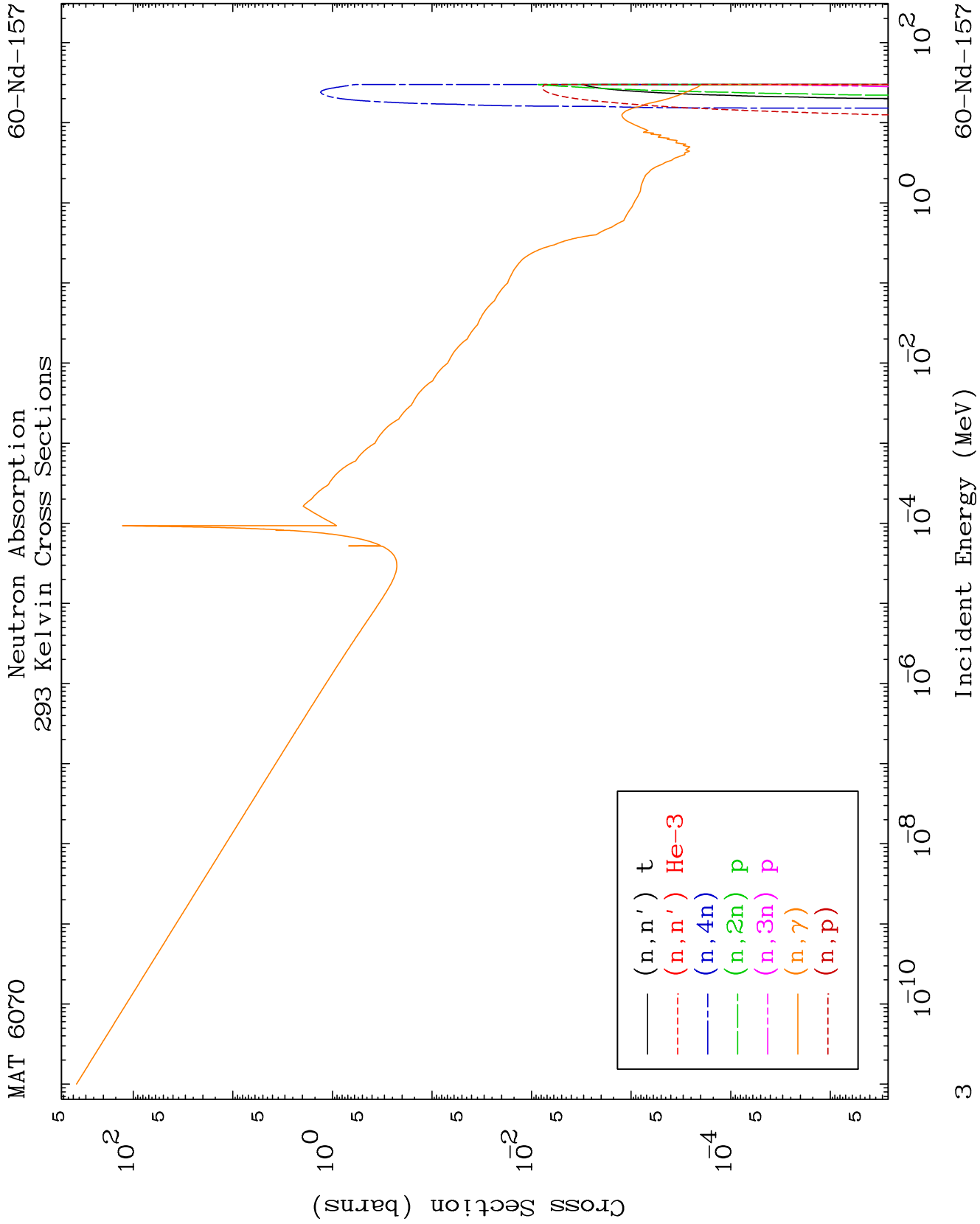
Tele: 925-443-1911

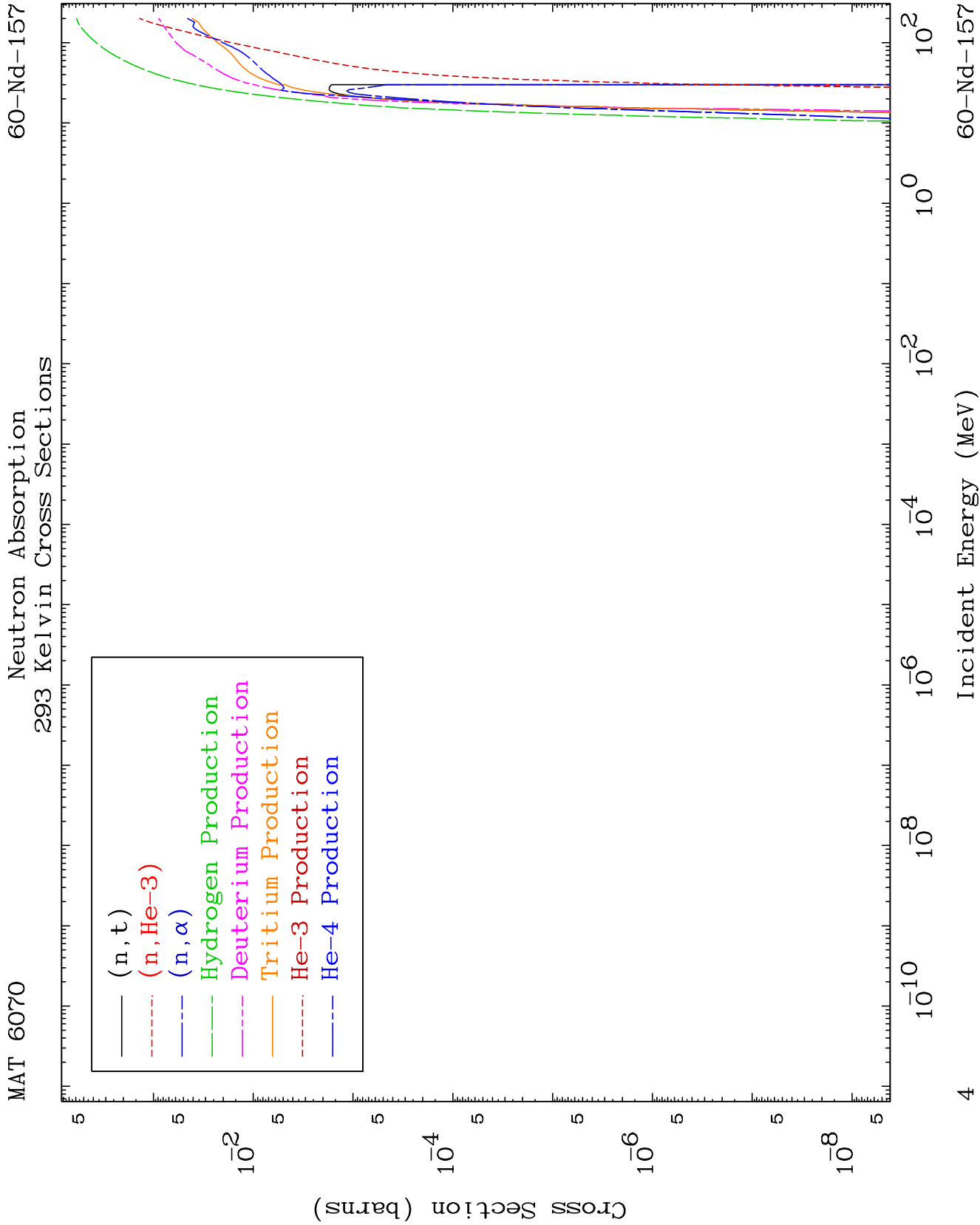
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

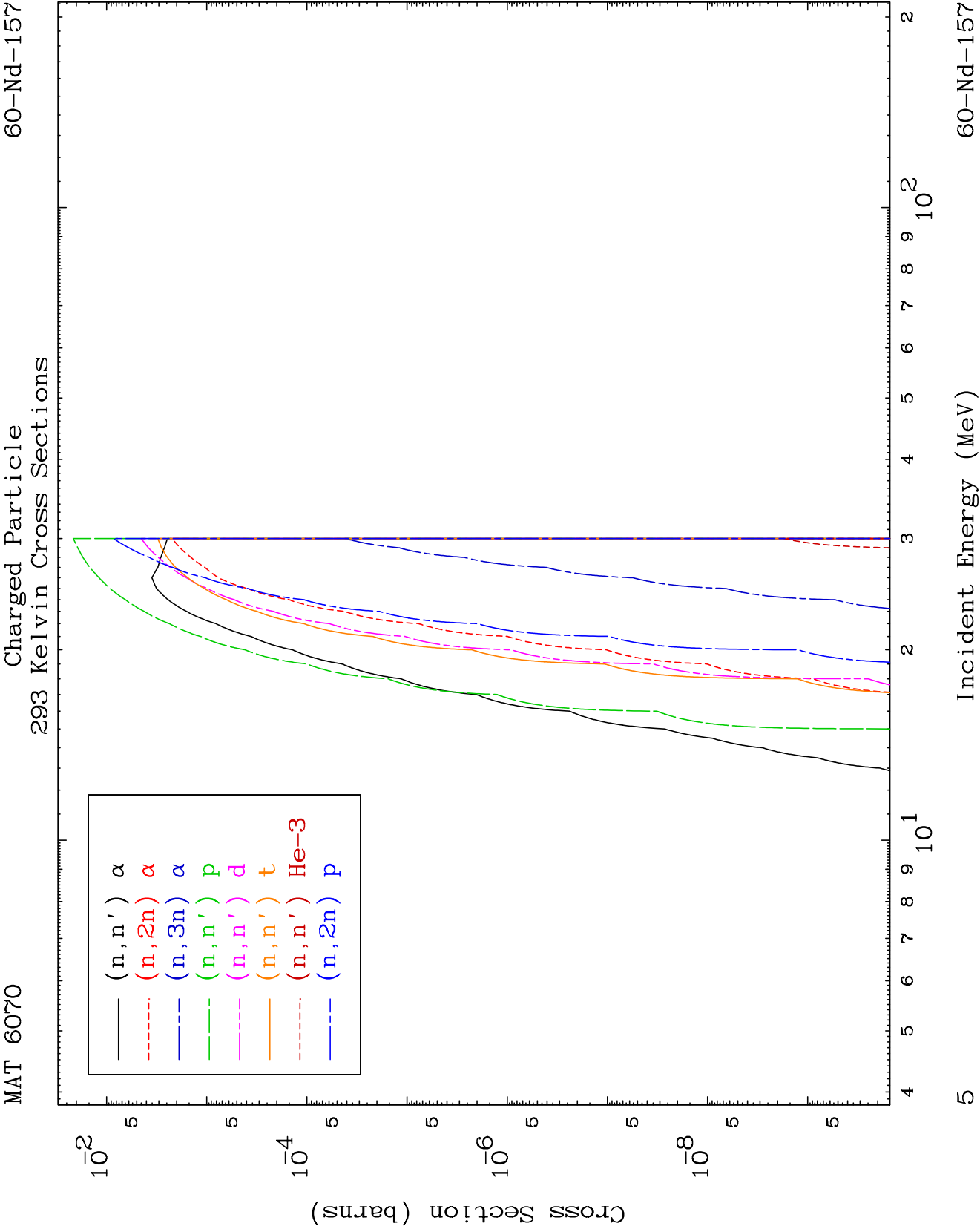
Press Mouse Button to Start

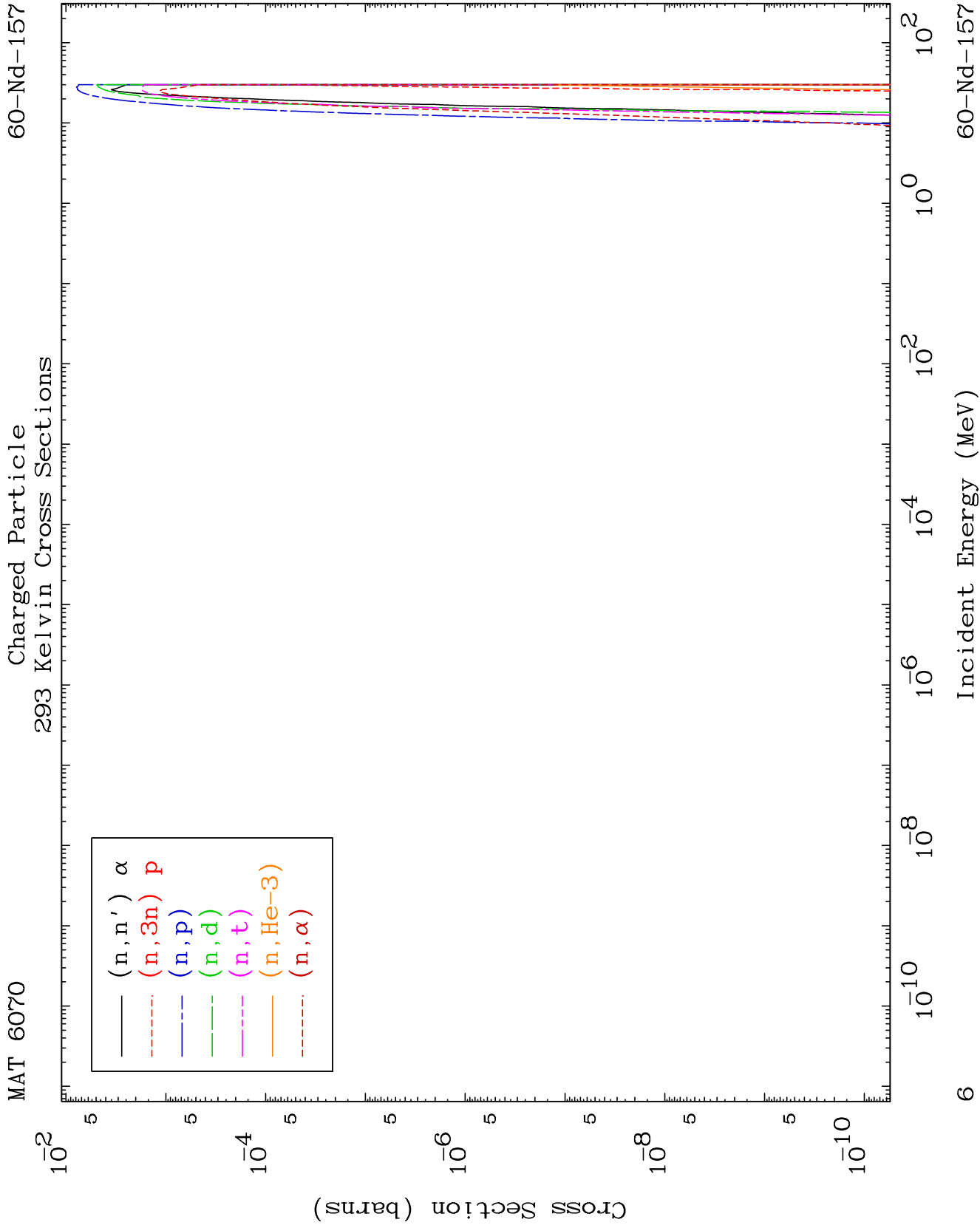


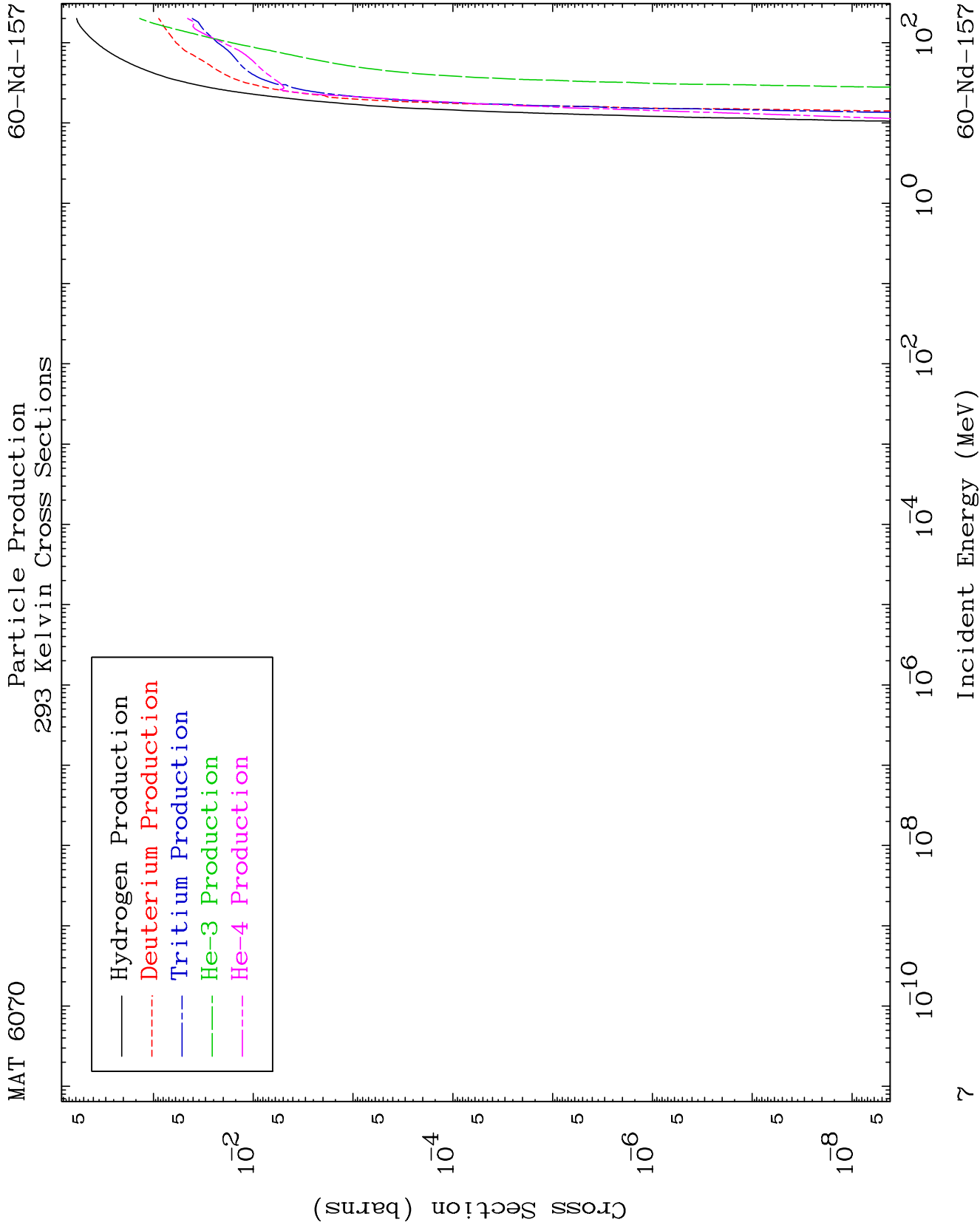


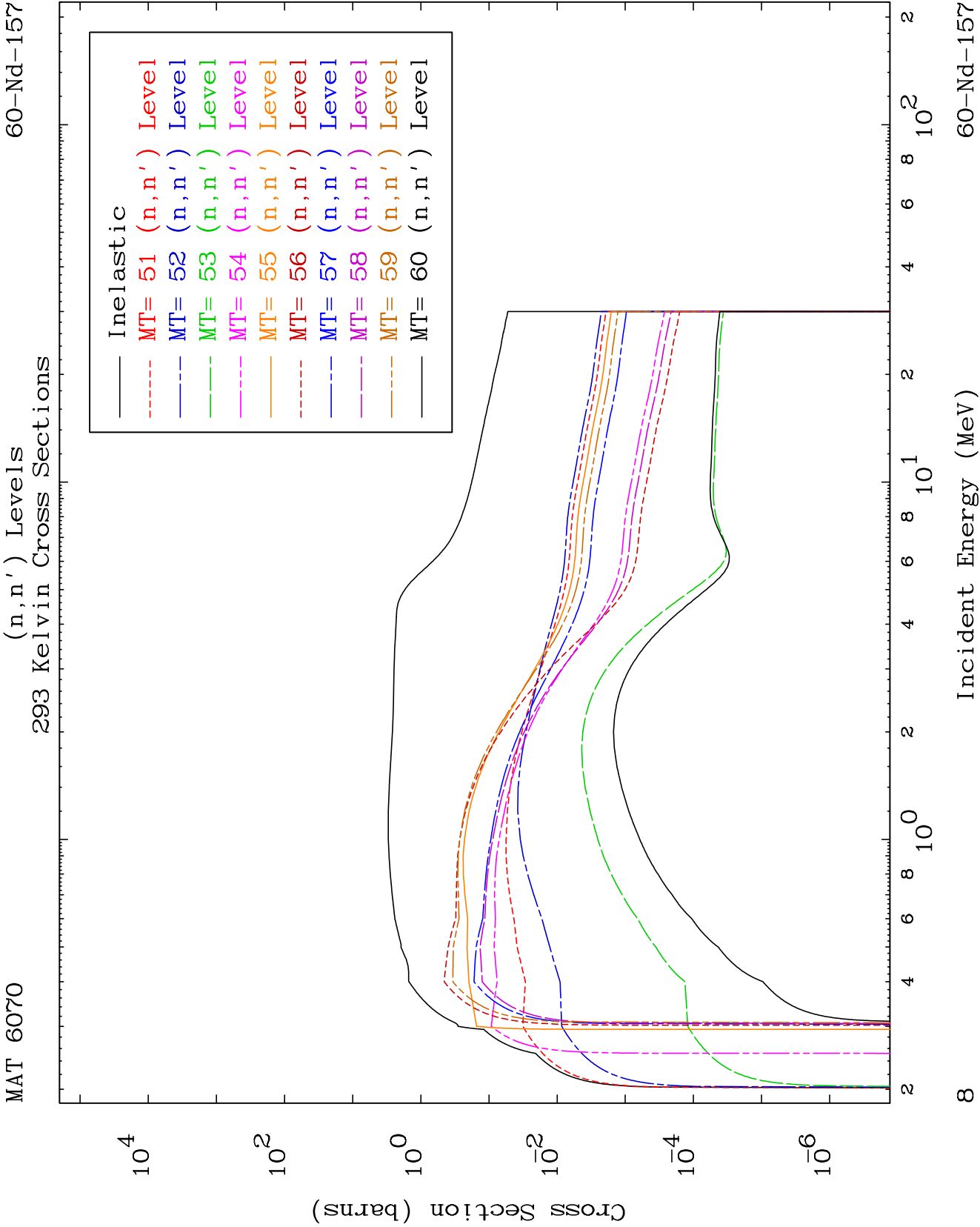


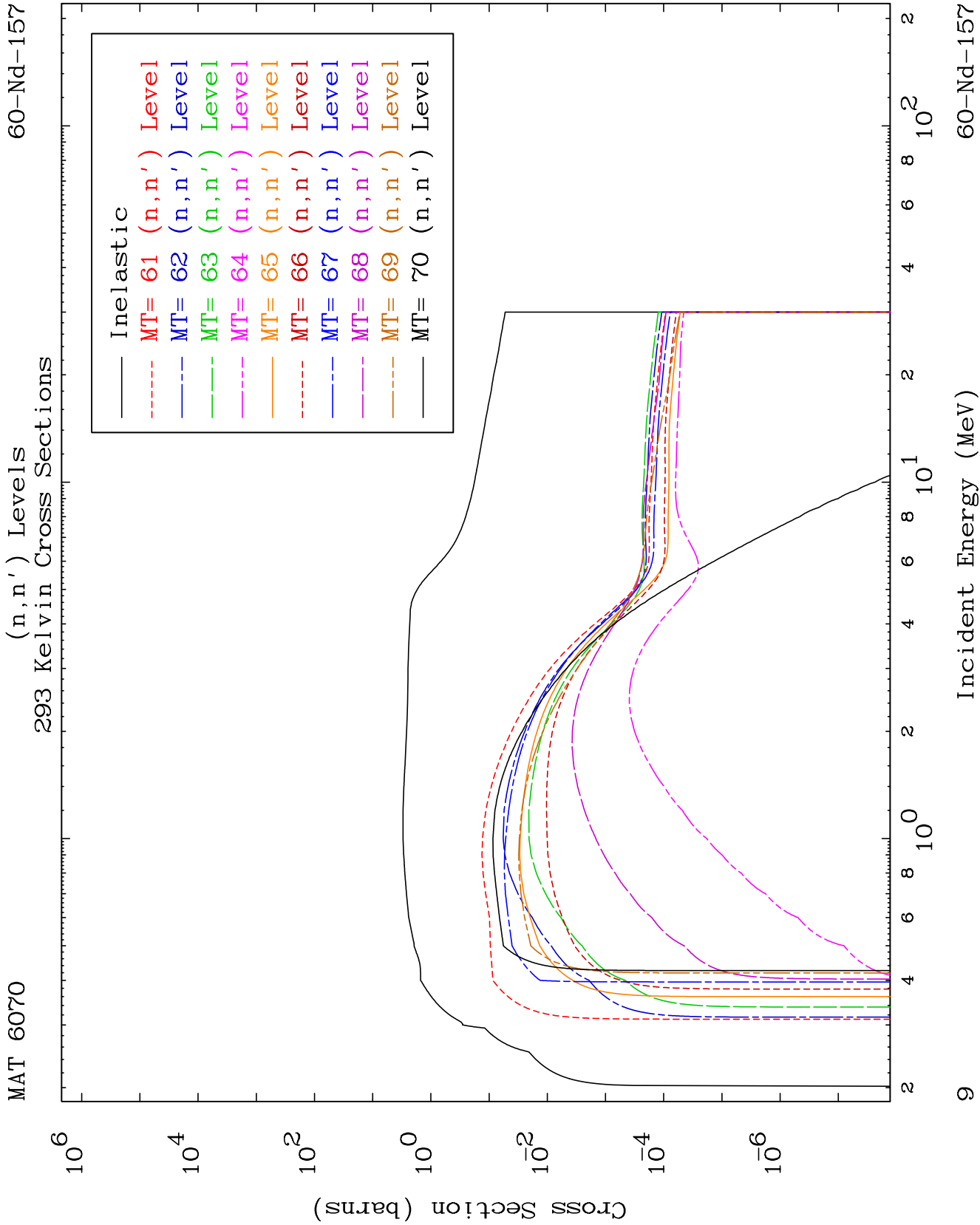


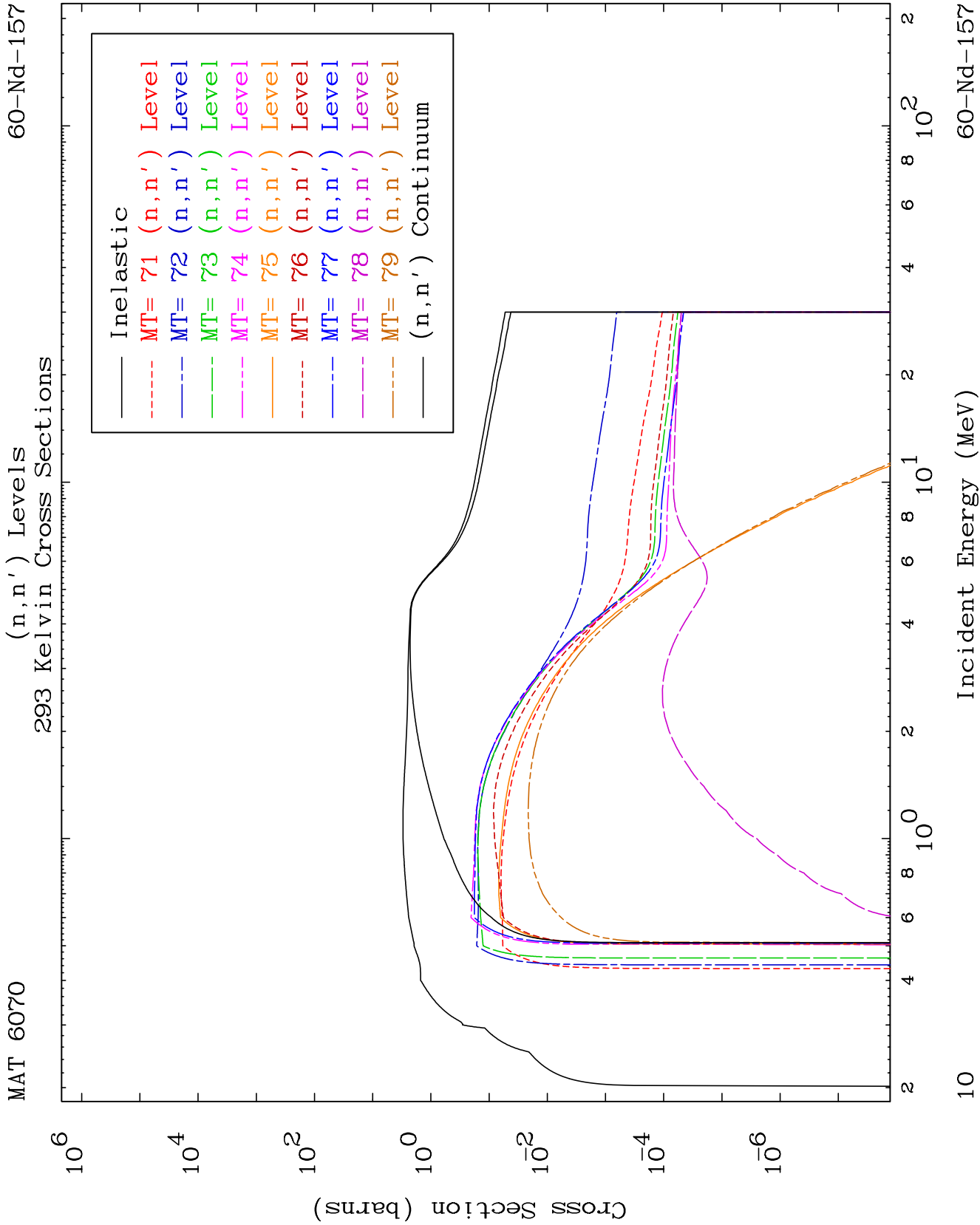


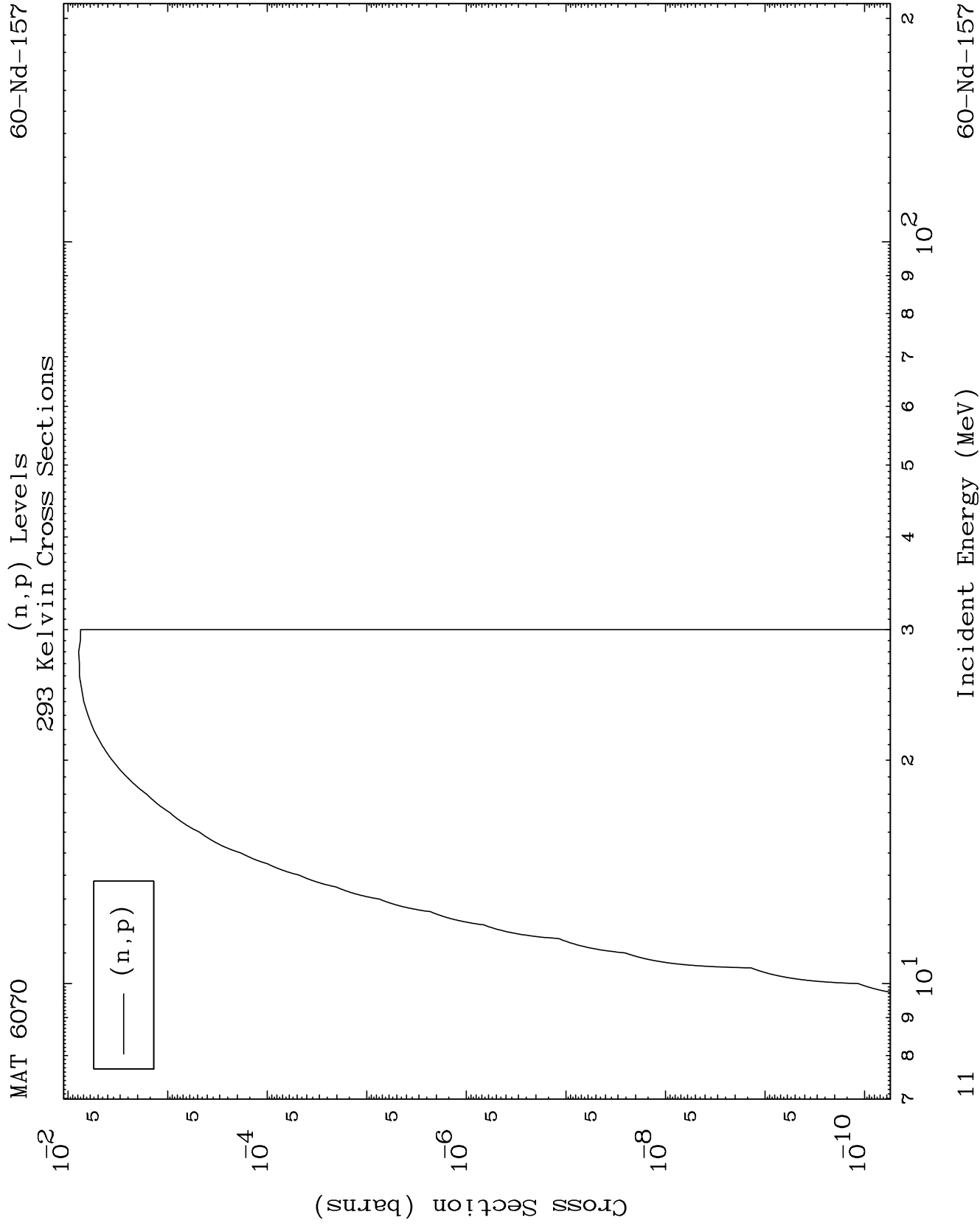


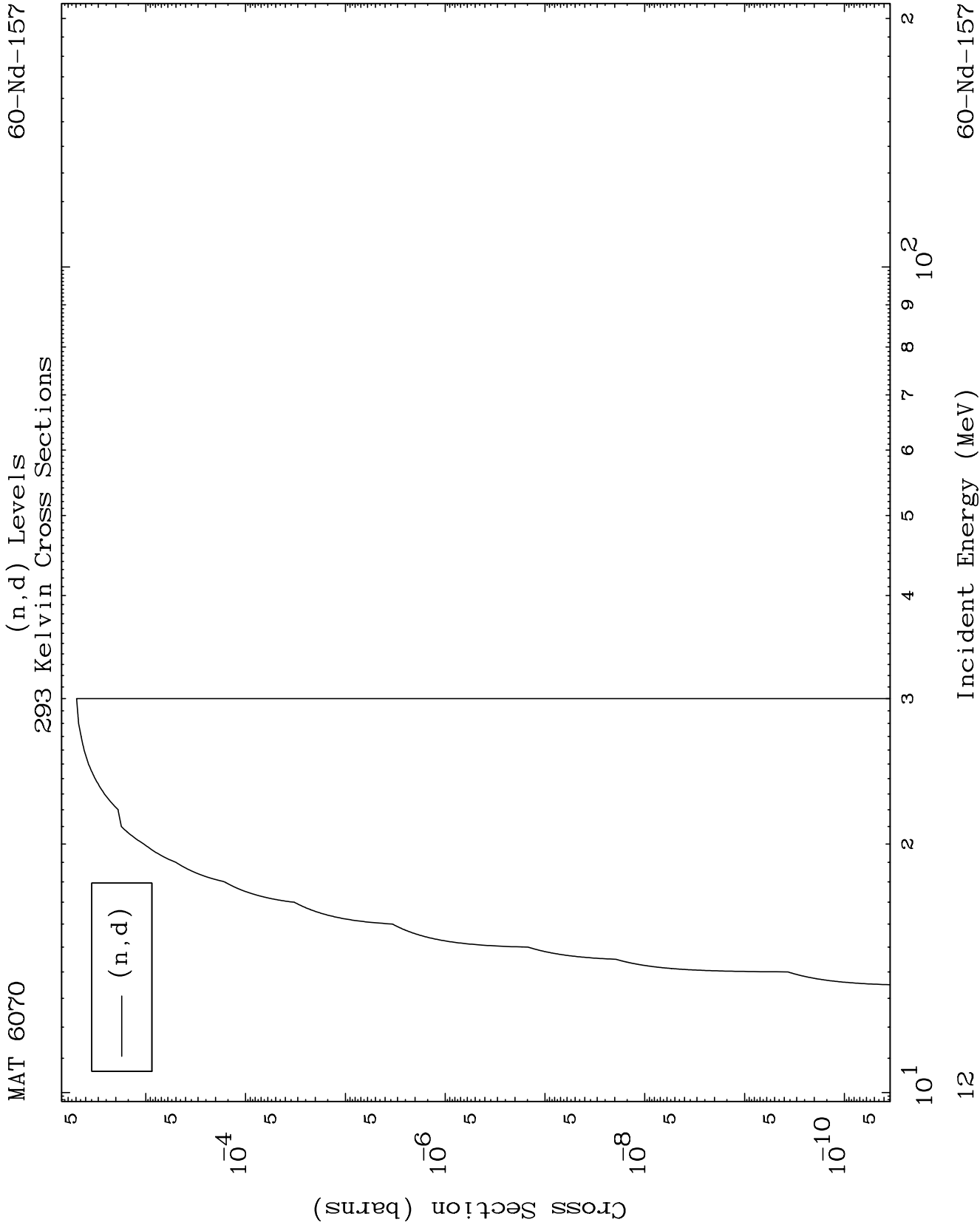


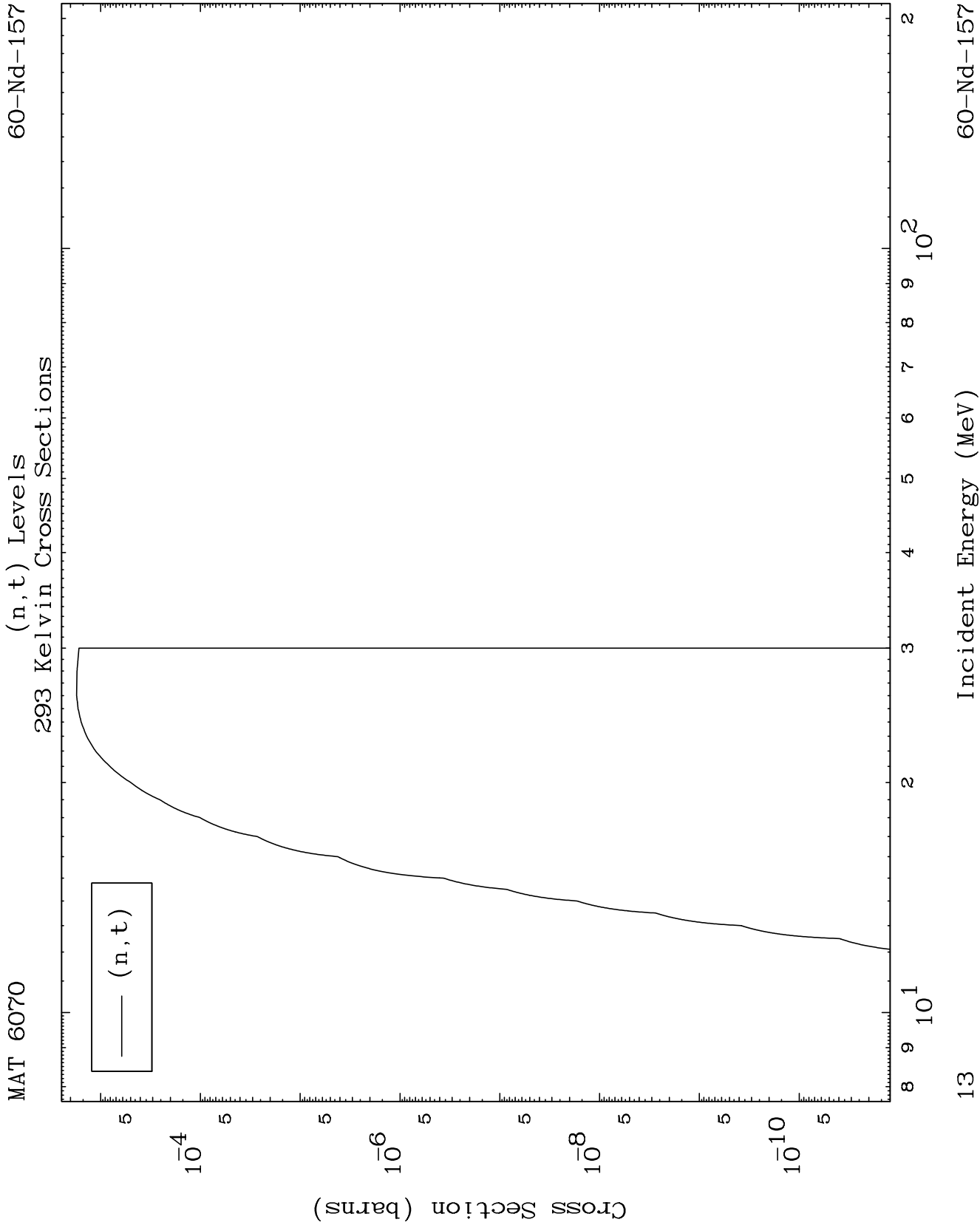


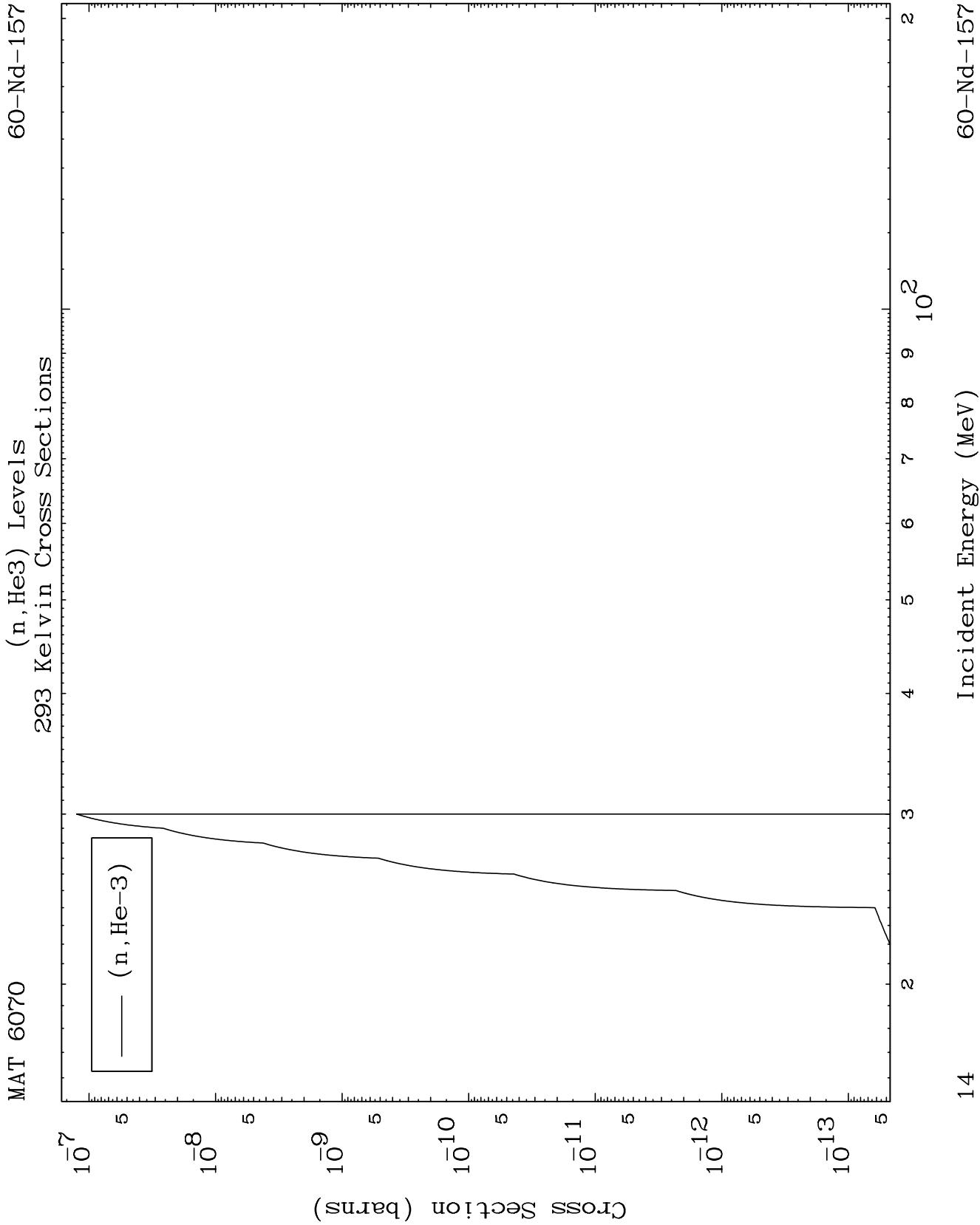








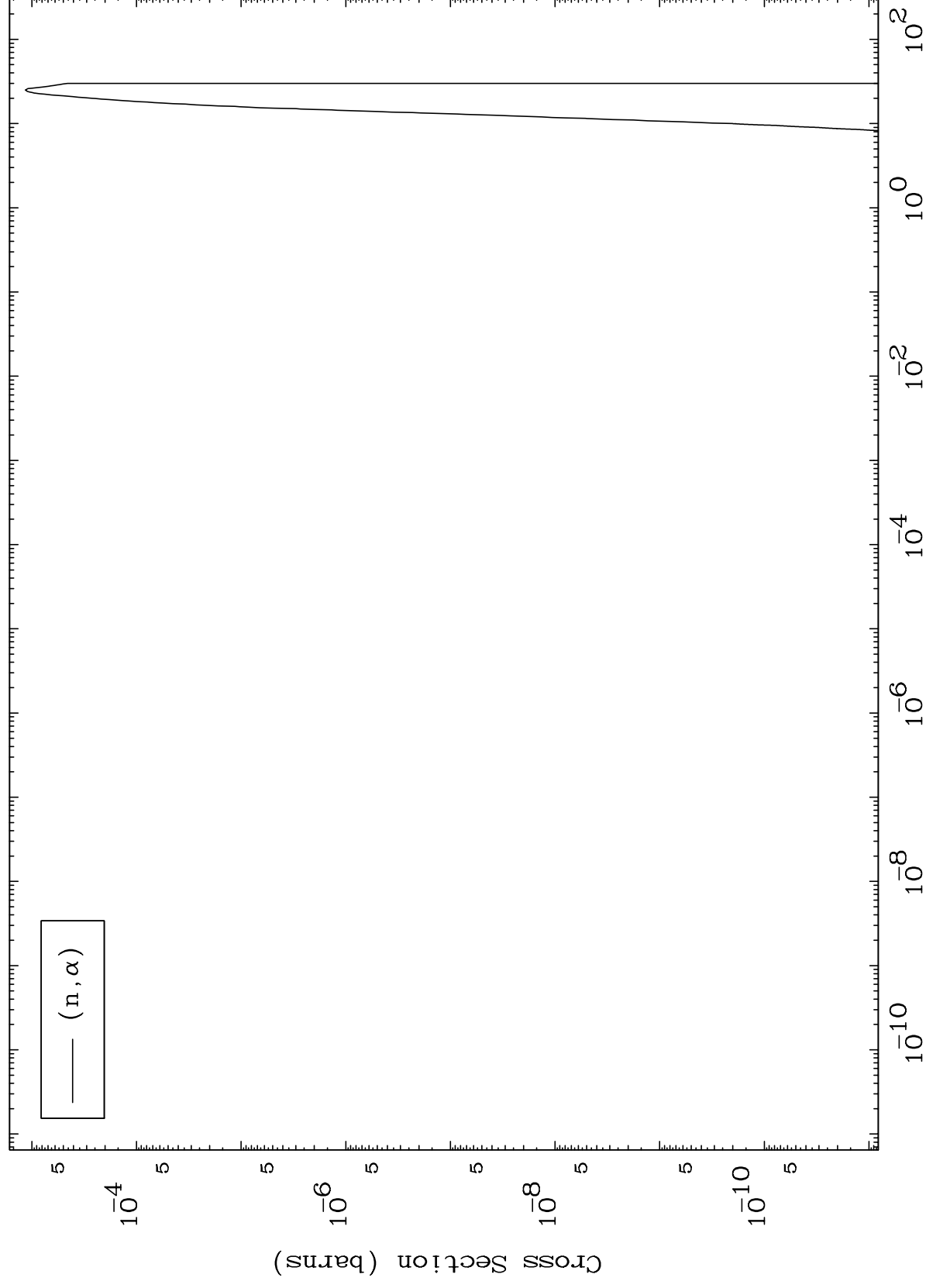




MAT 6070

60-Nd-157

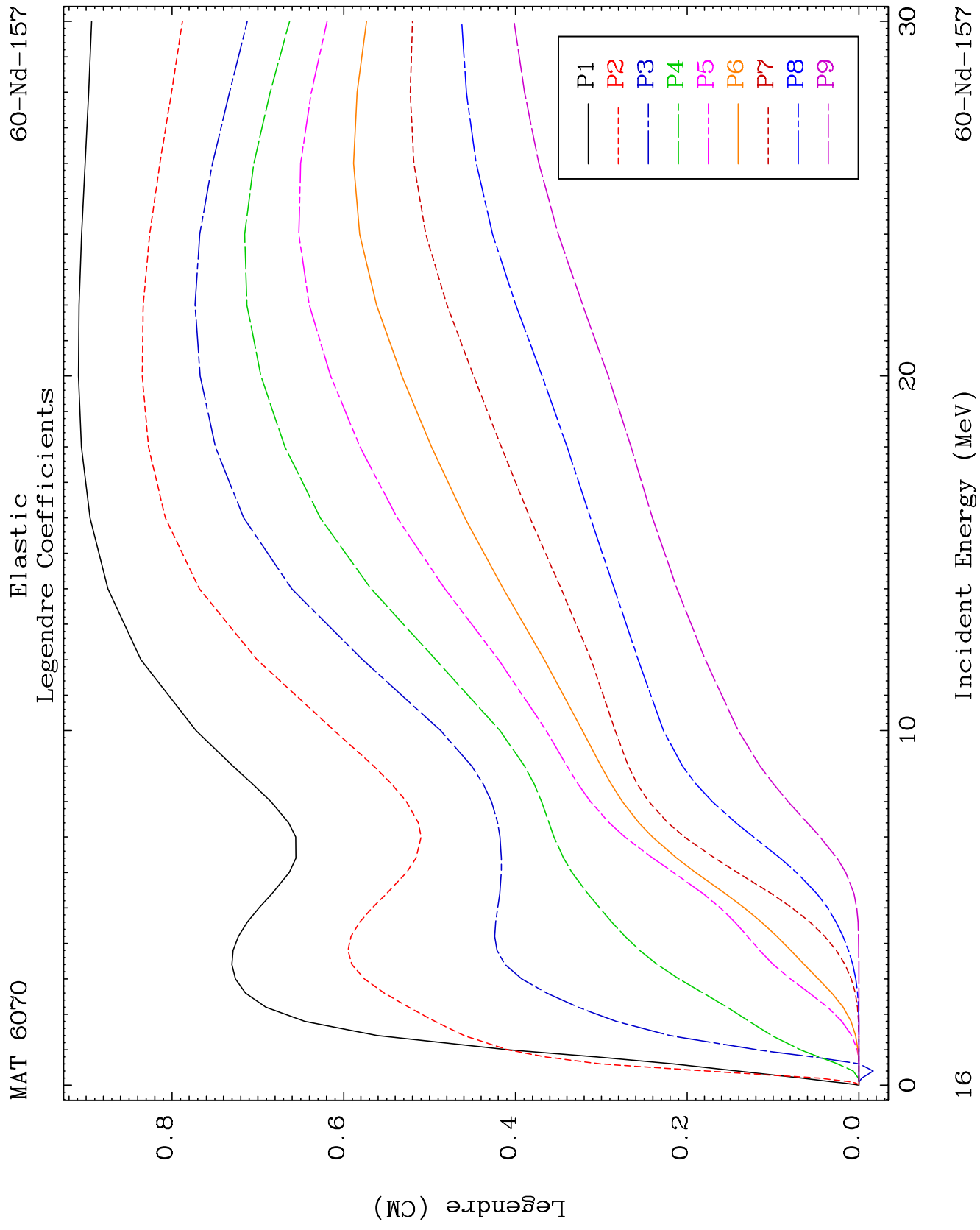
(n, α) Levels
293 Kelvin Cross Sections

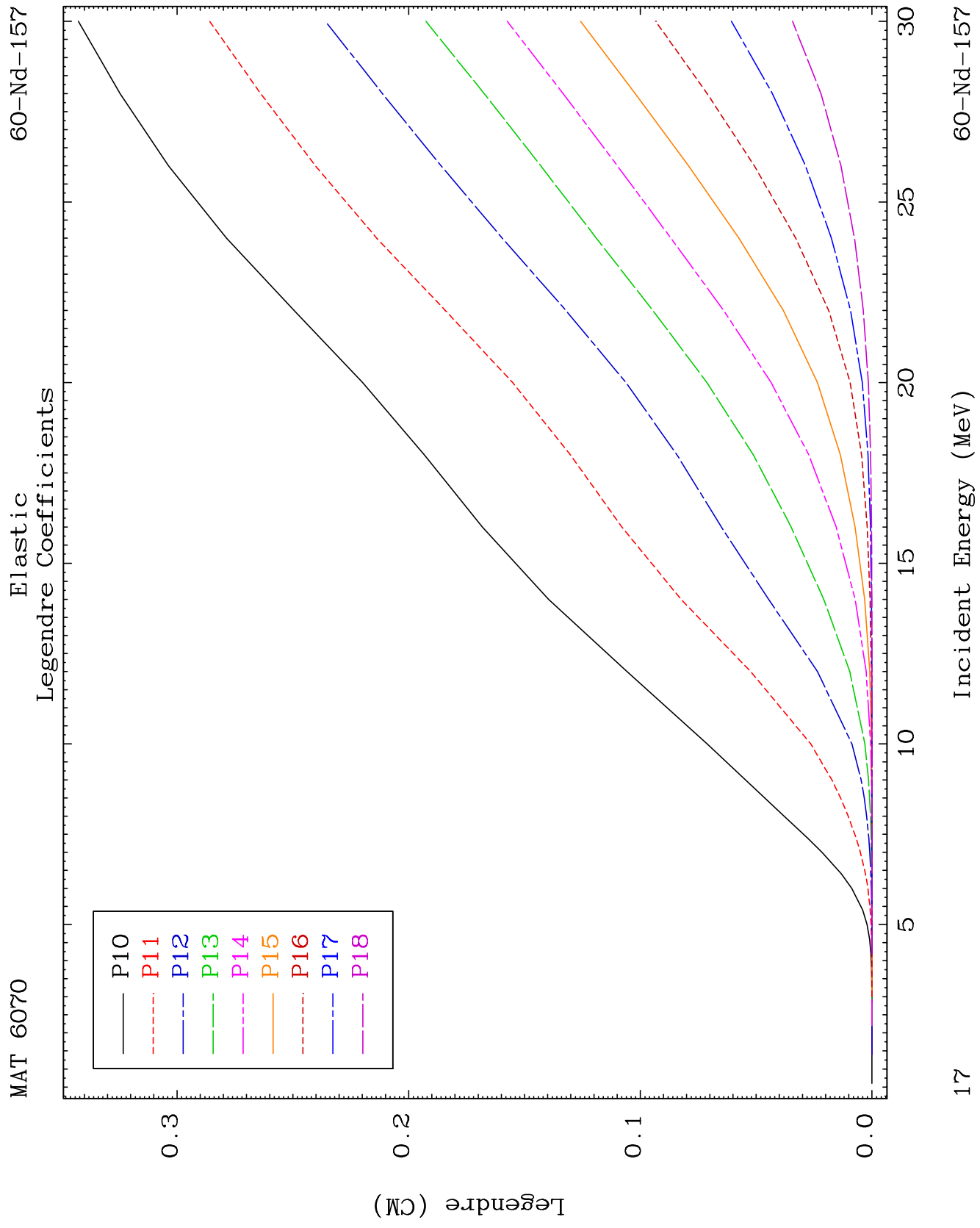
 (n, α) Levels

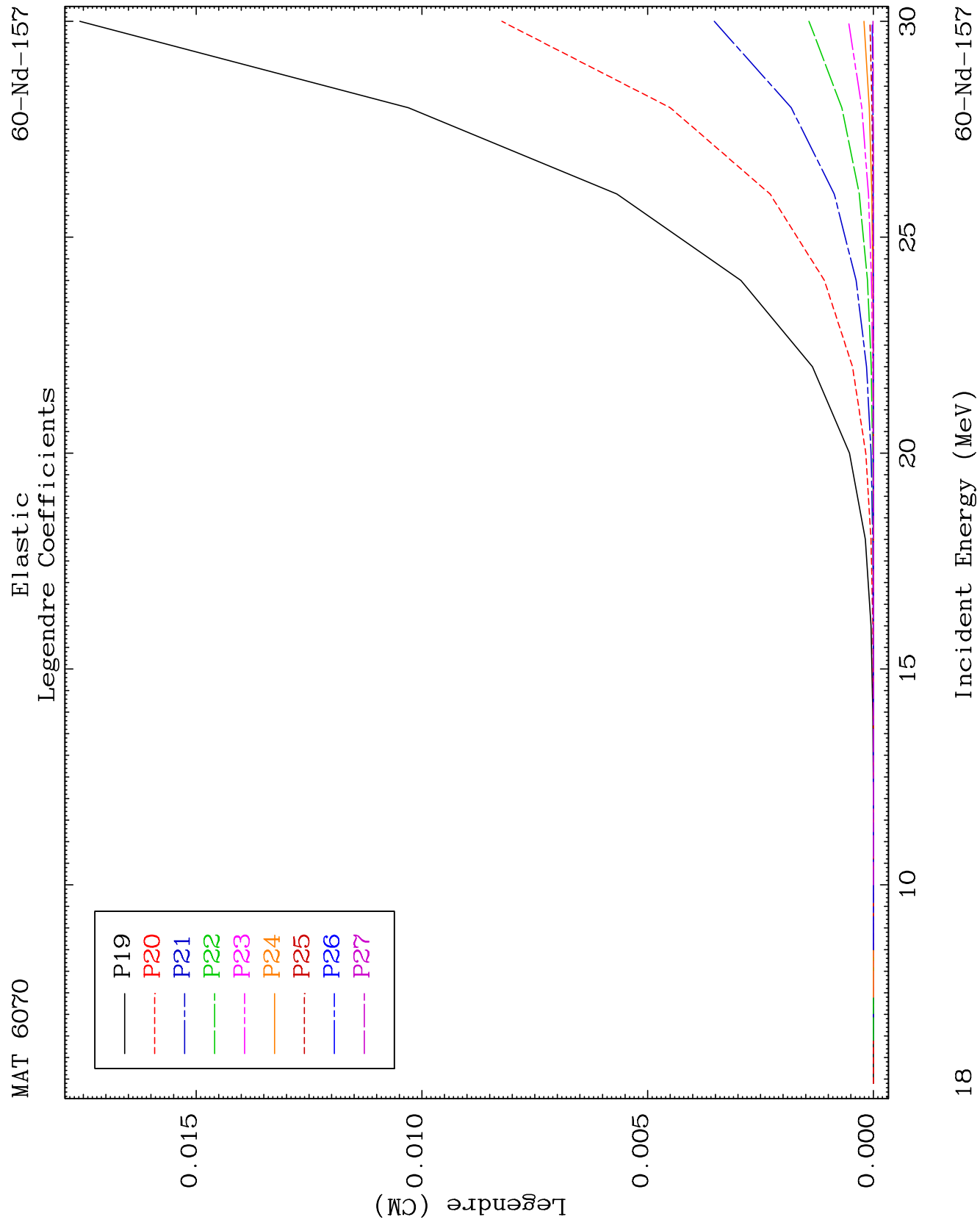
15

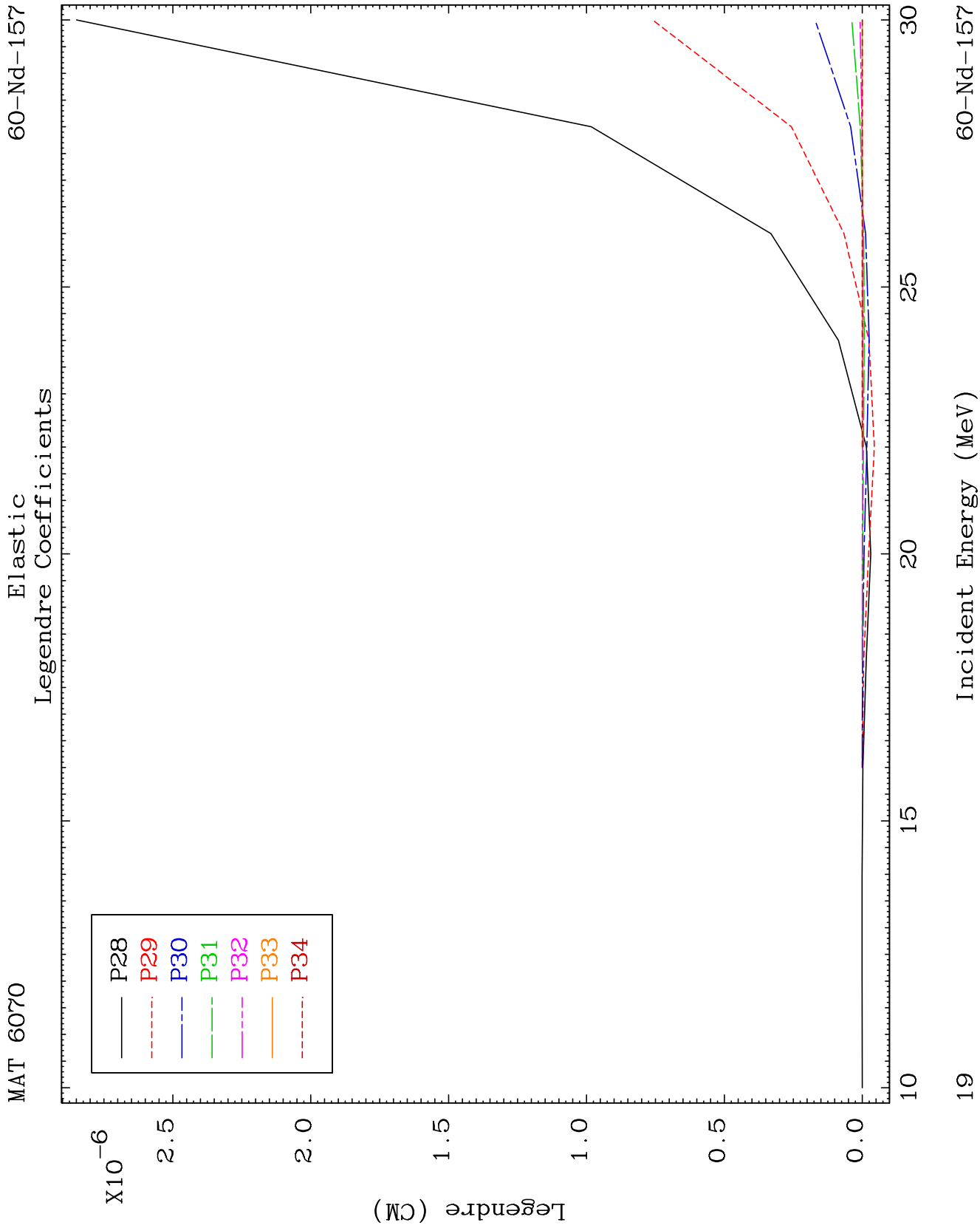
Incident Energy (MeV)

60-Nd-157





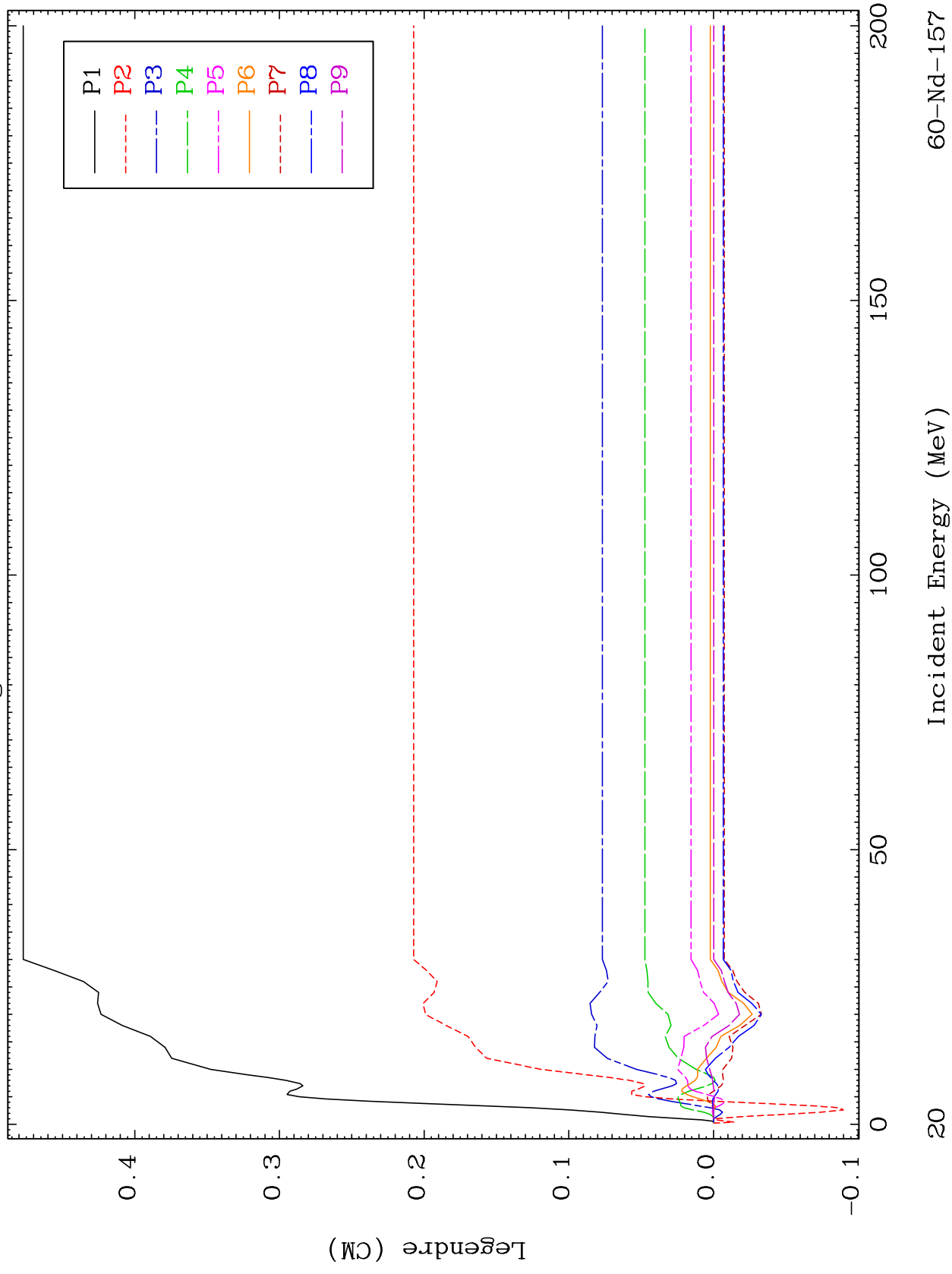




MAT 6070

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

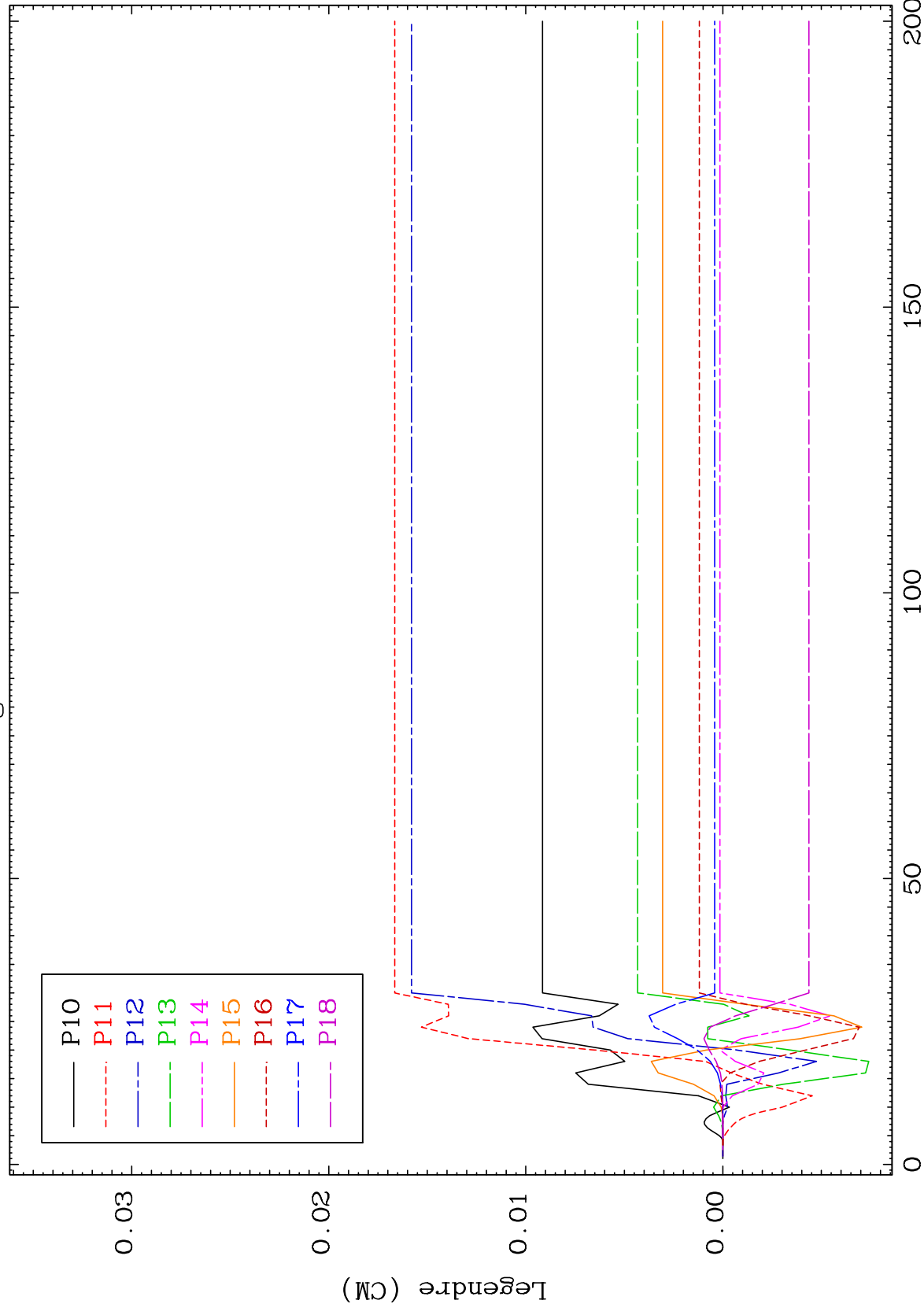
60-Nd-157



MAT 6070

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

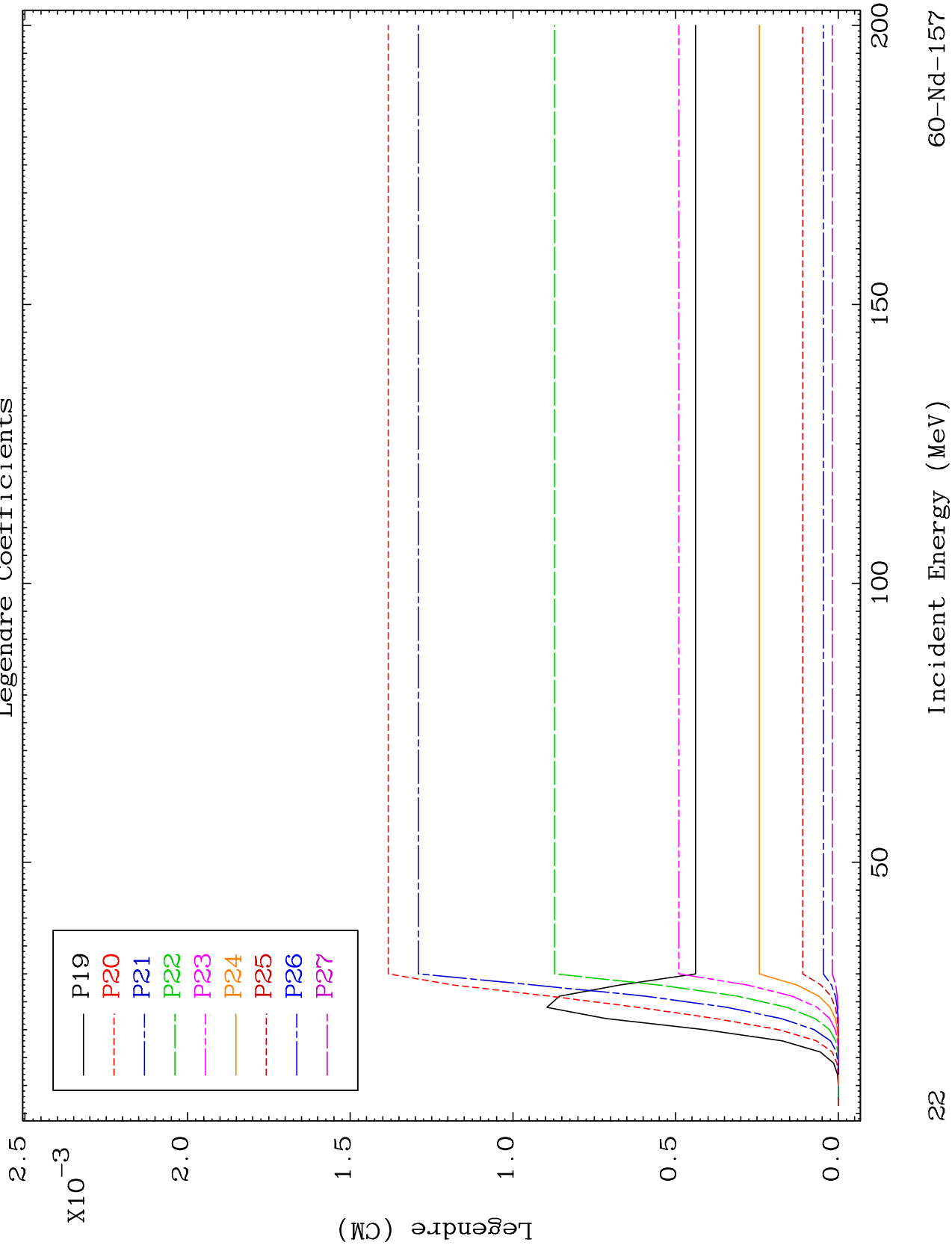
60-Nd-157

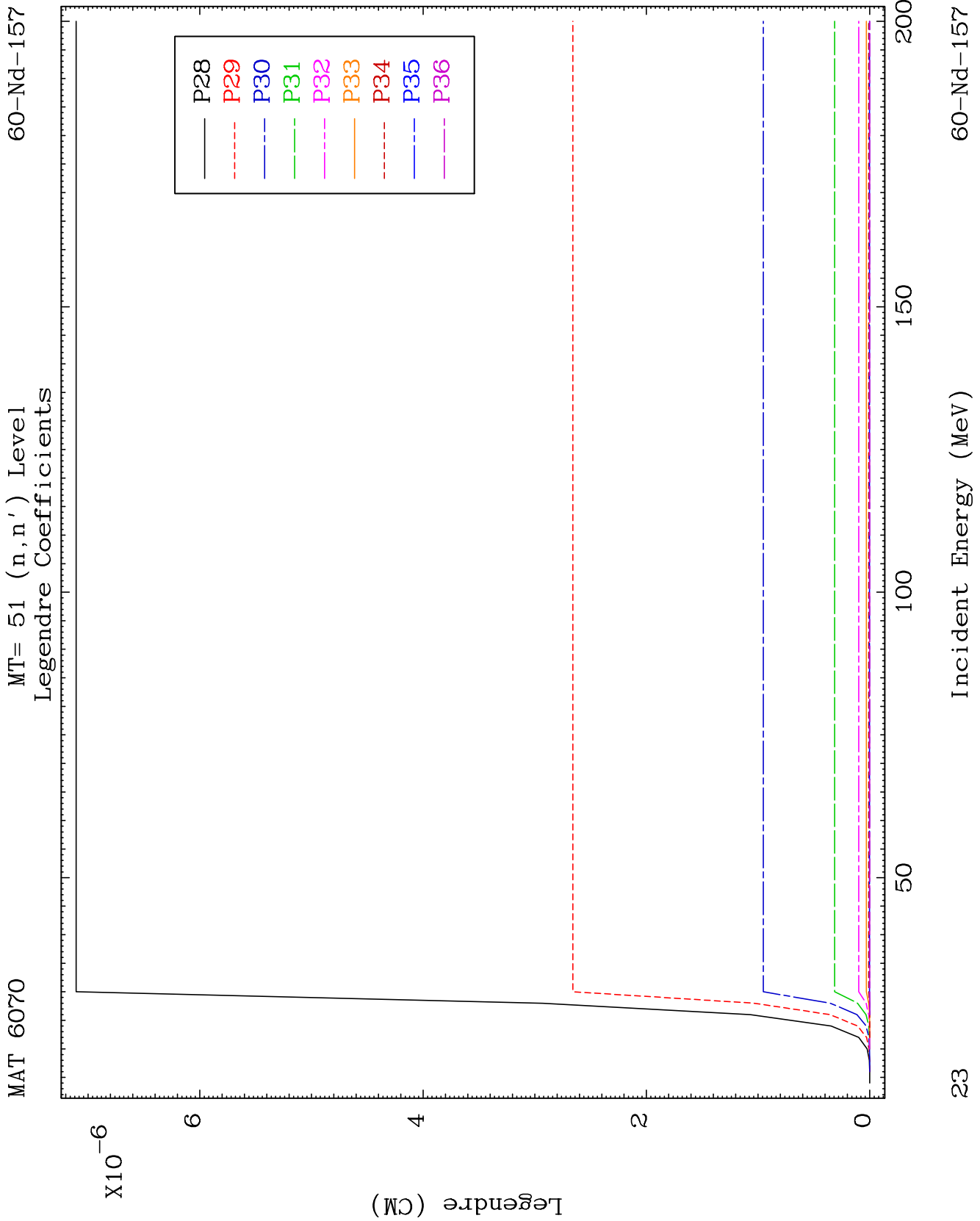


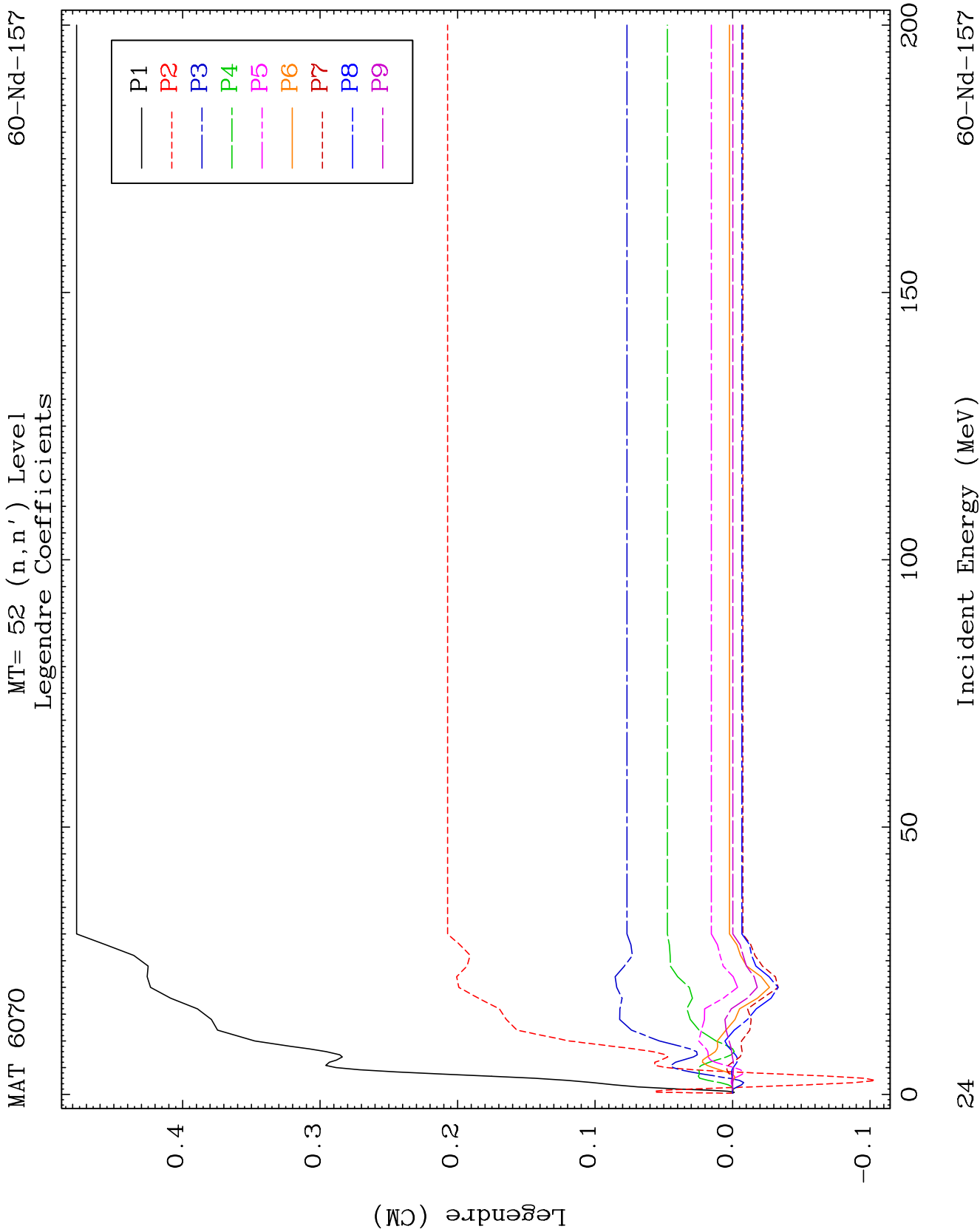
21

Incident Energy (MeV)

60-Nd-157



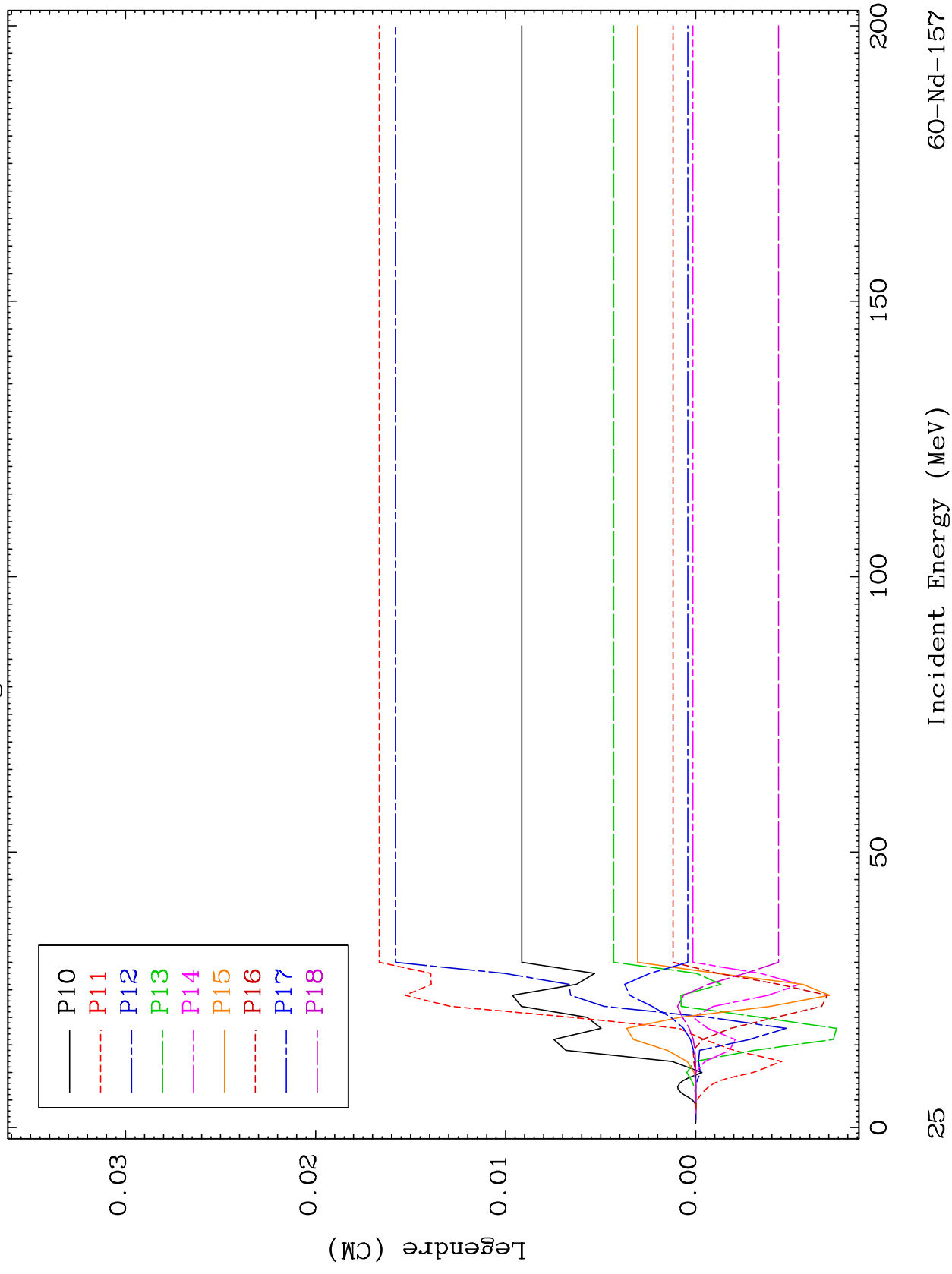


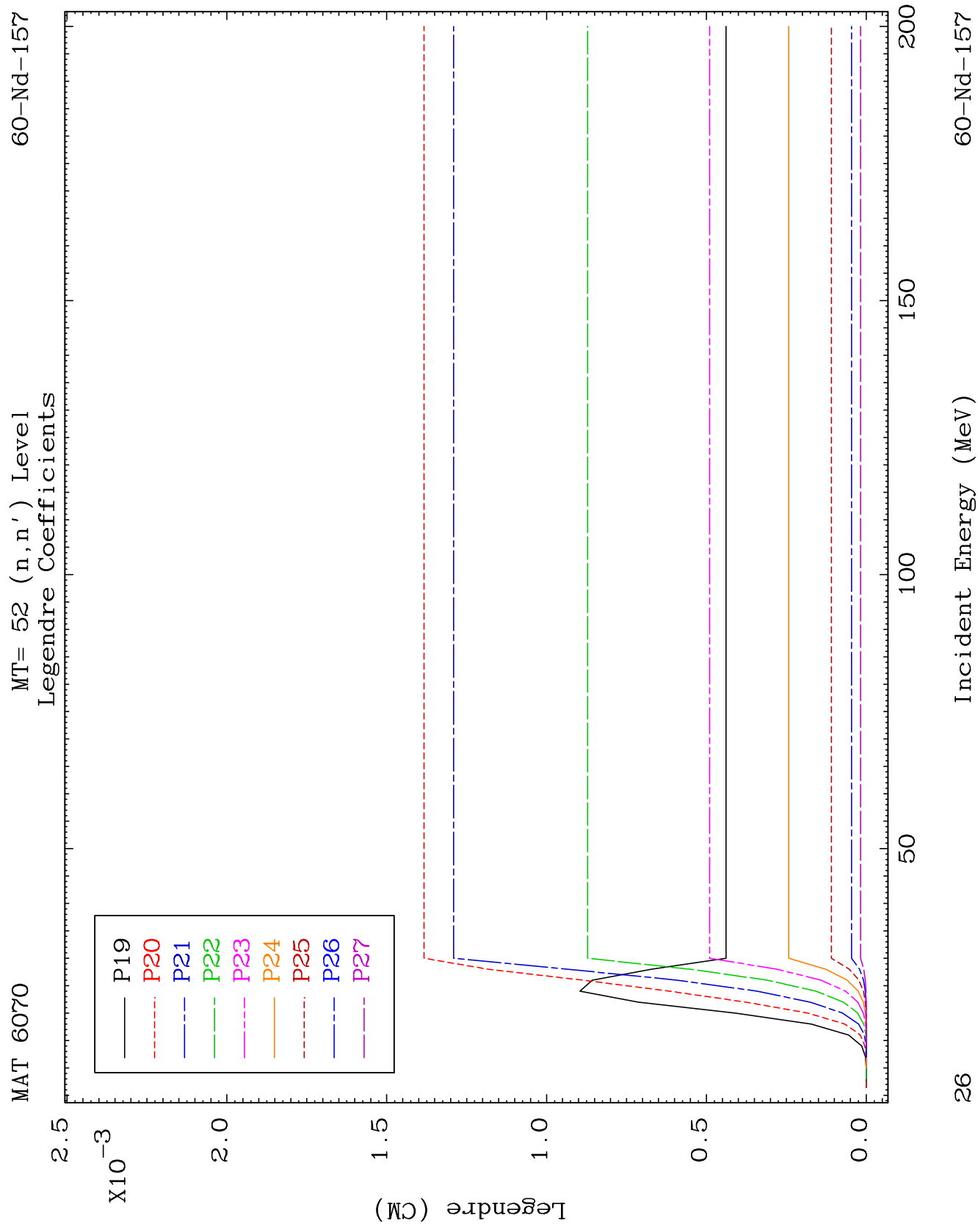


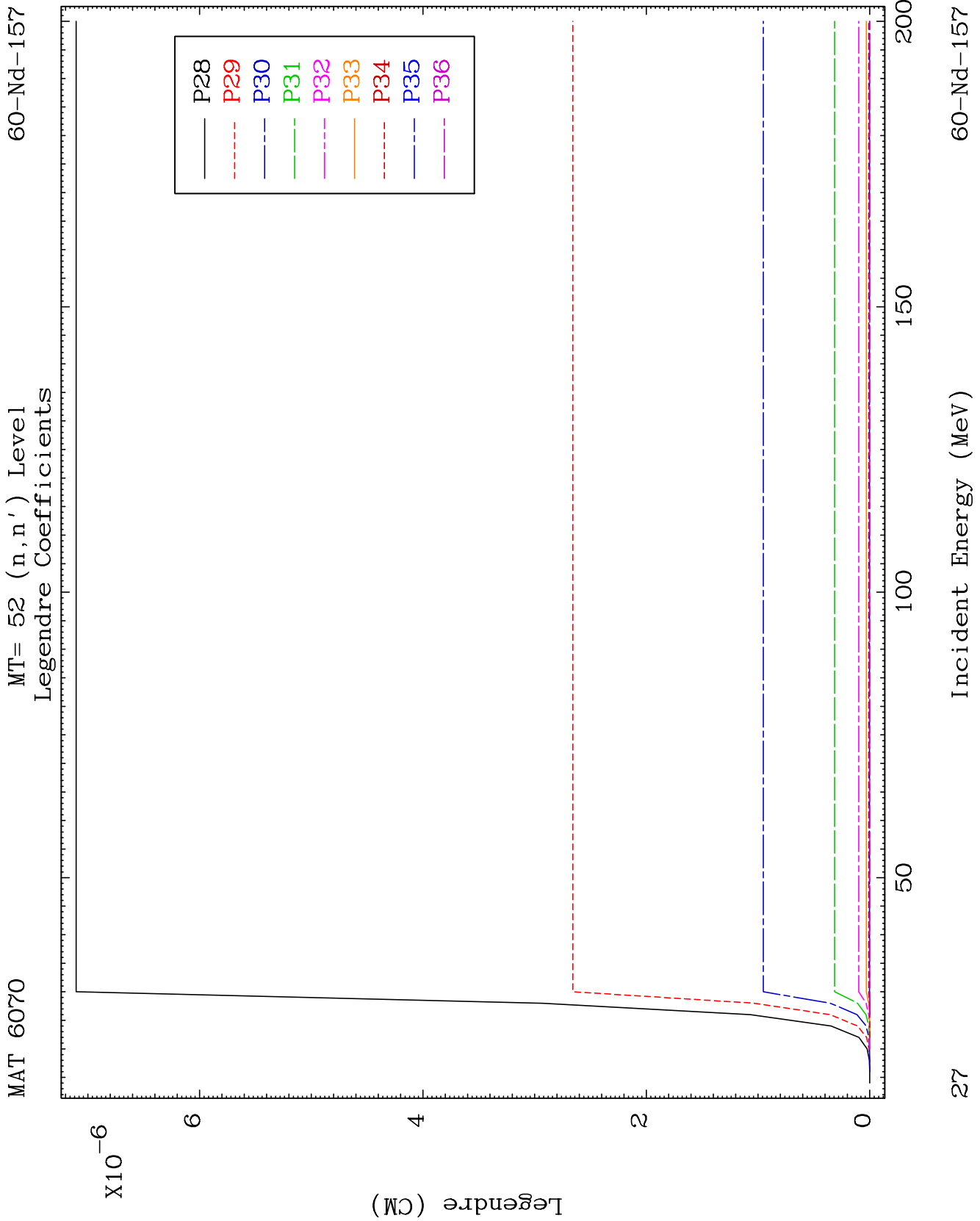
MAT 6070

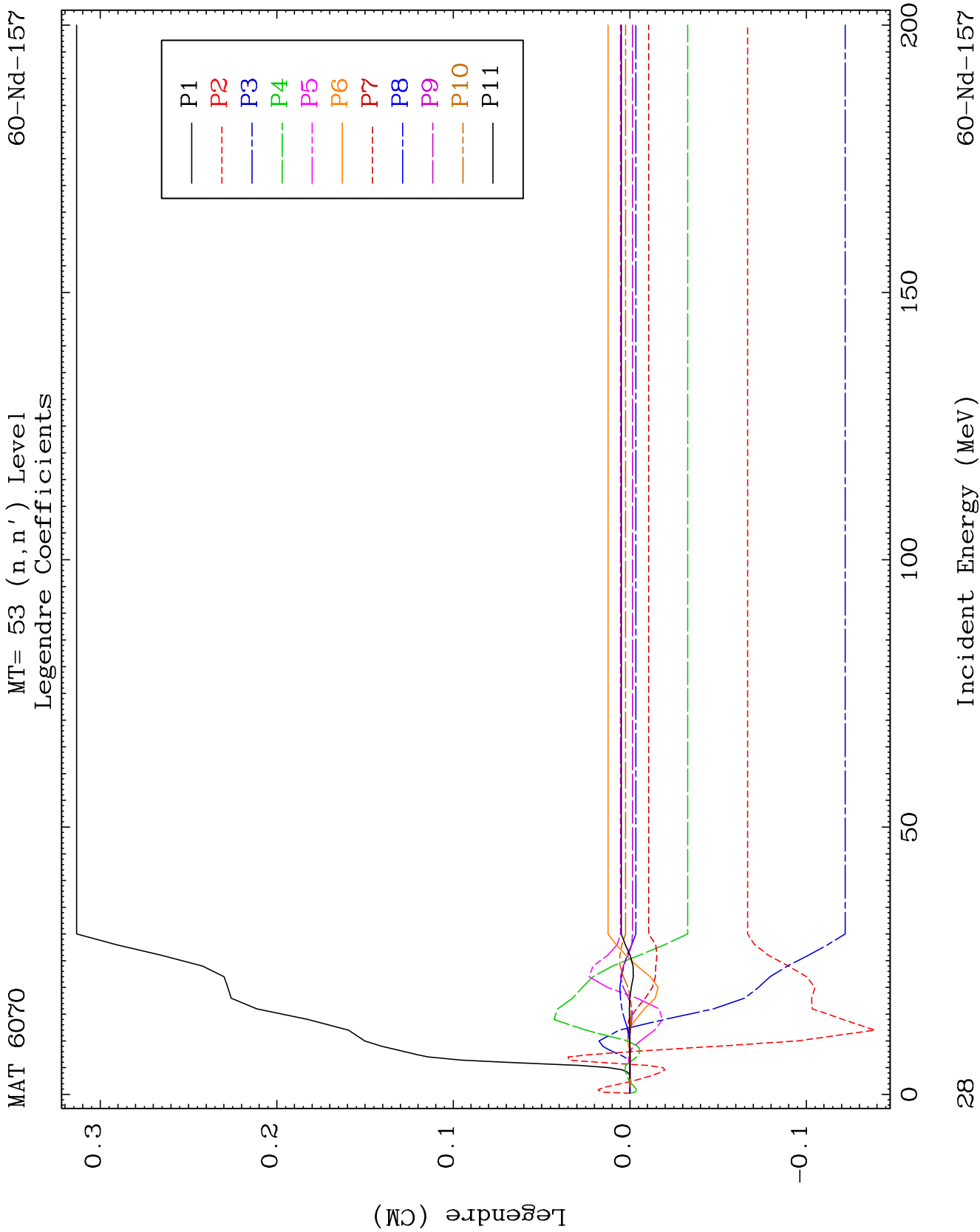
MT= 52 (n, n') Level
Legendre Coefficients

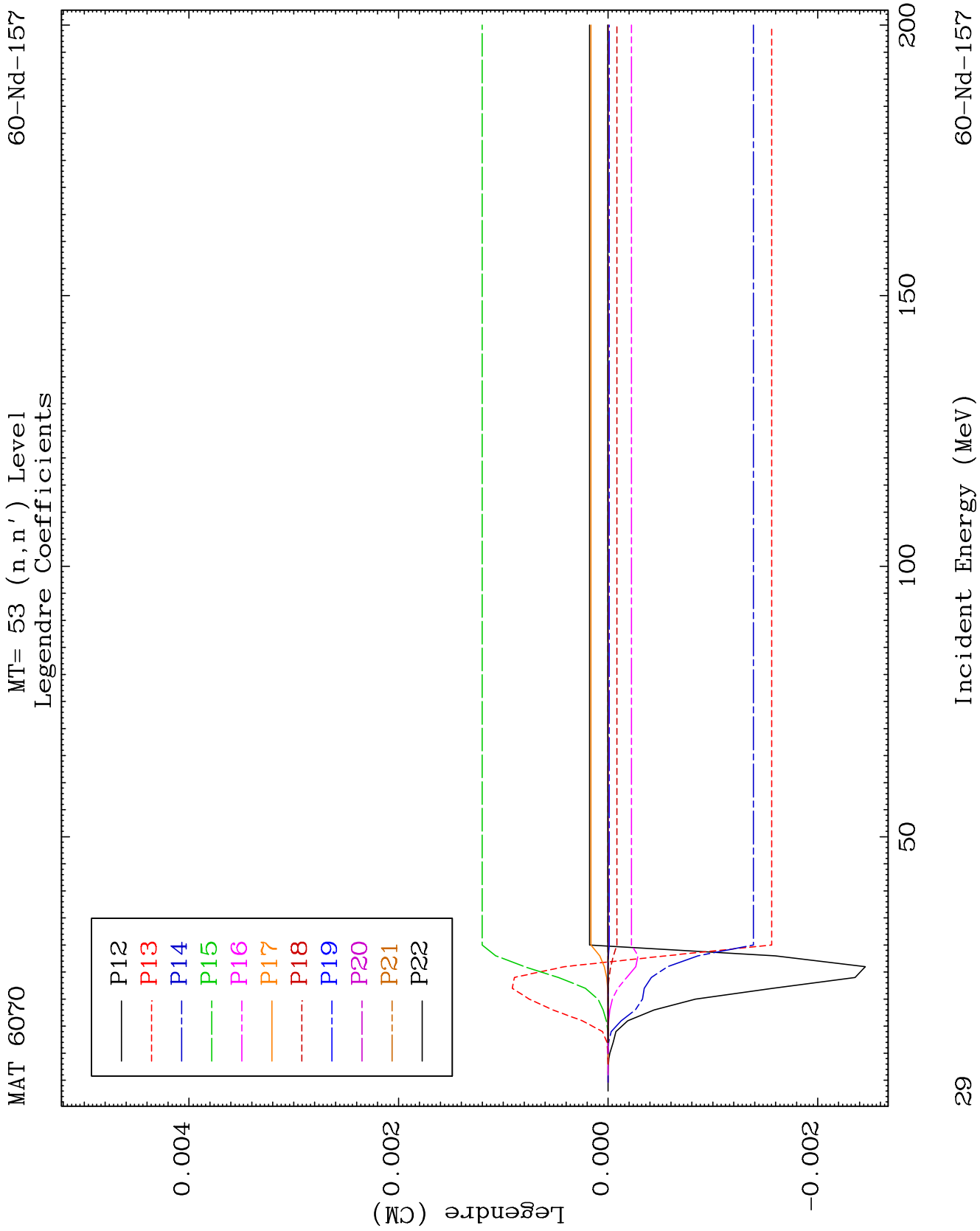
60-Nd-157

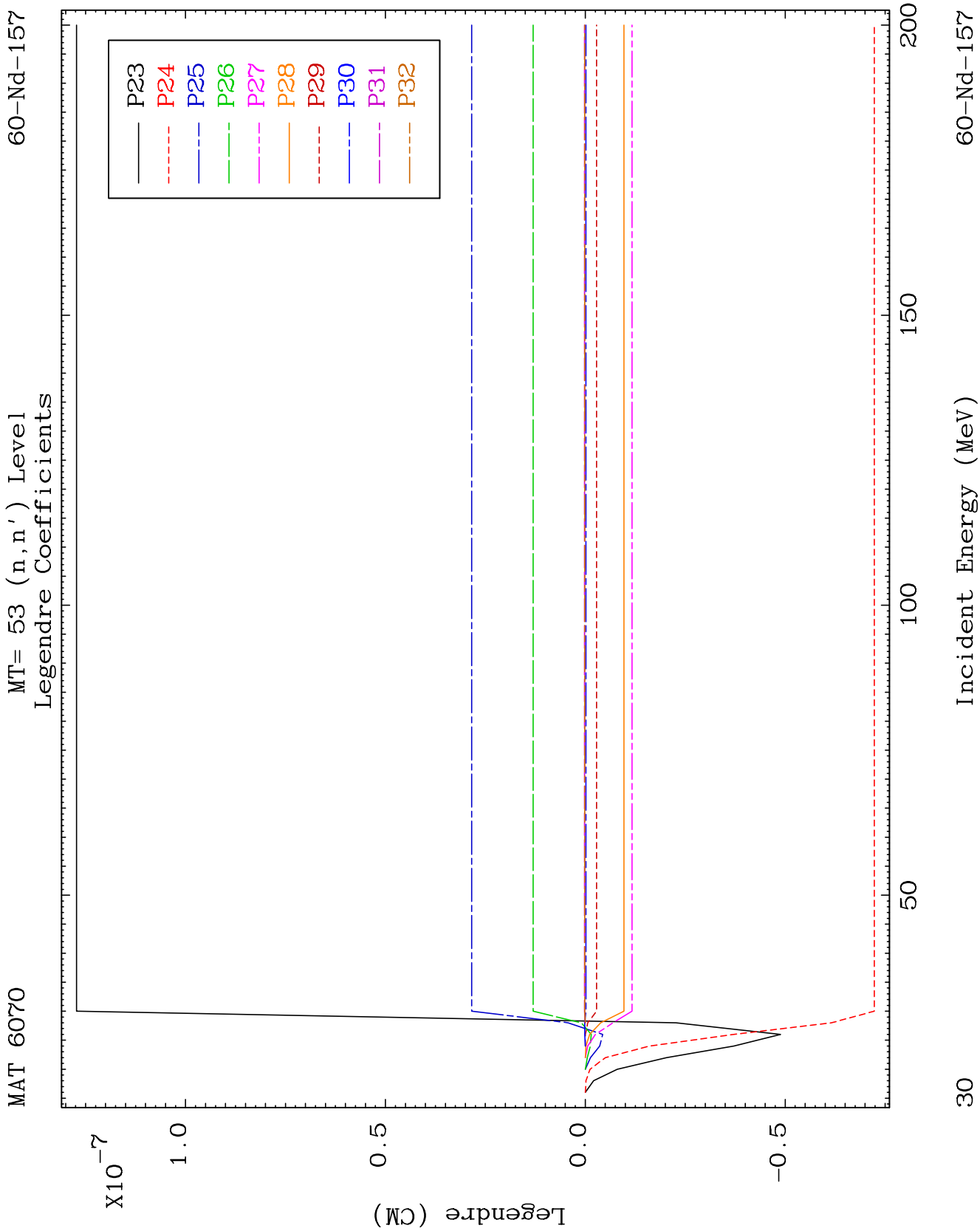


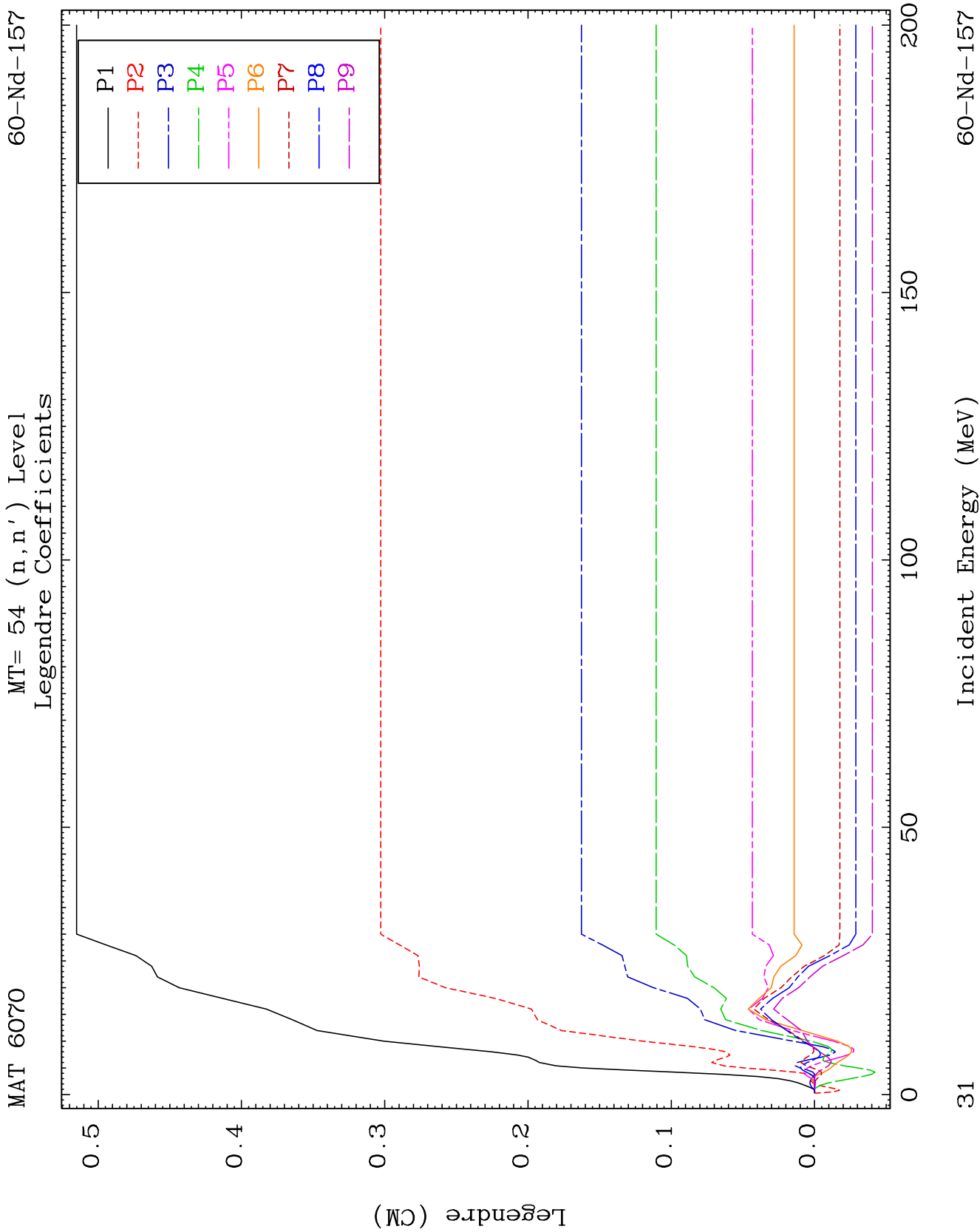








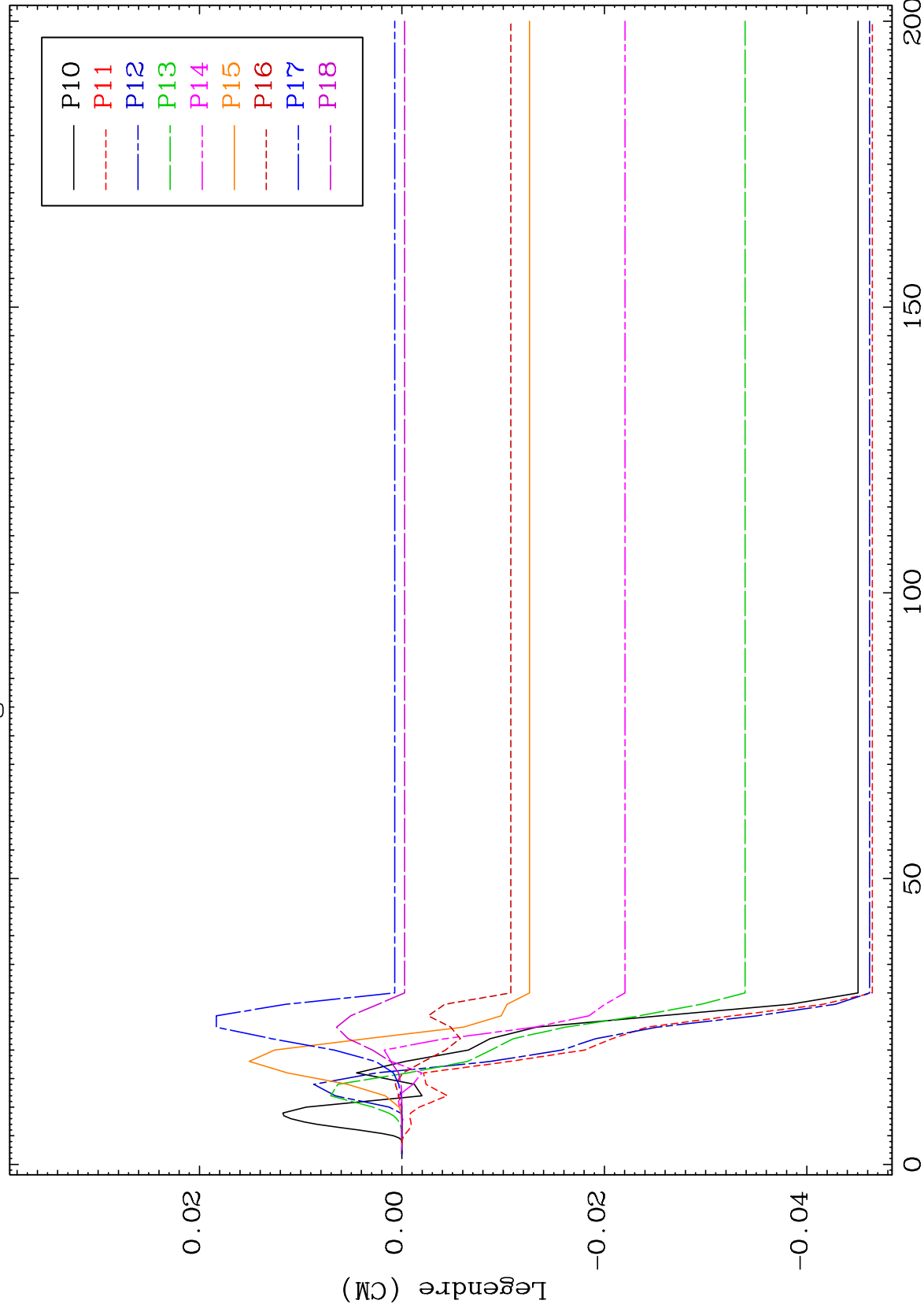




MAT 6070

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

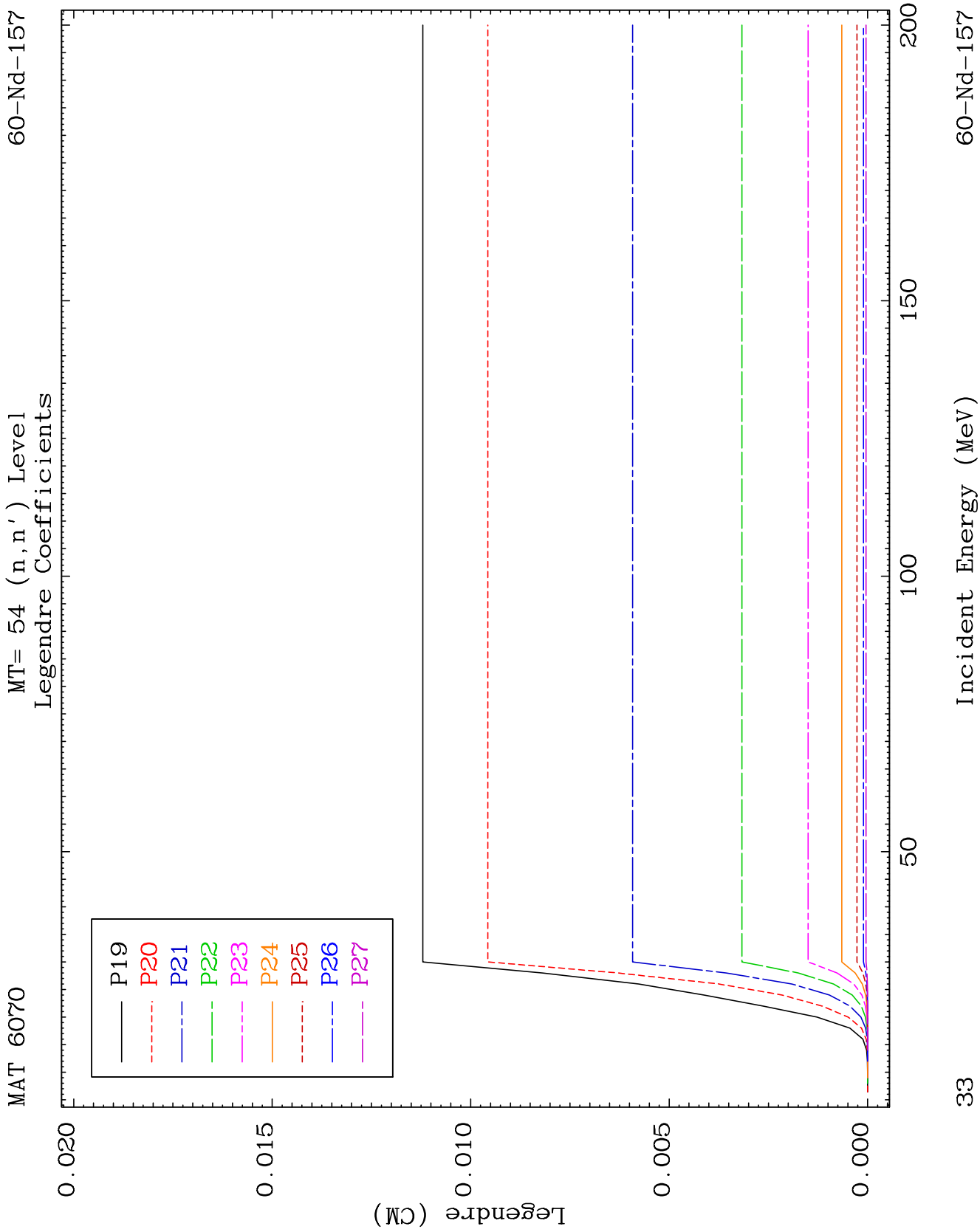
60-Nd-157



23

Incident Energy (MeV)

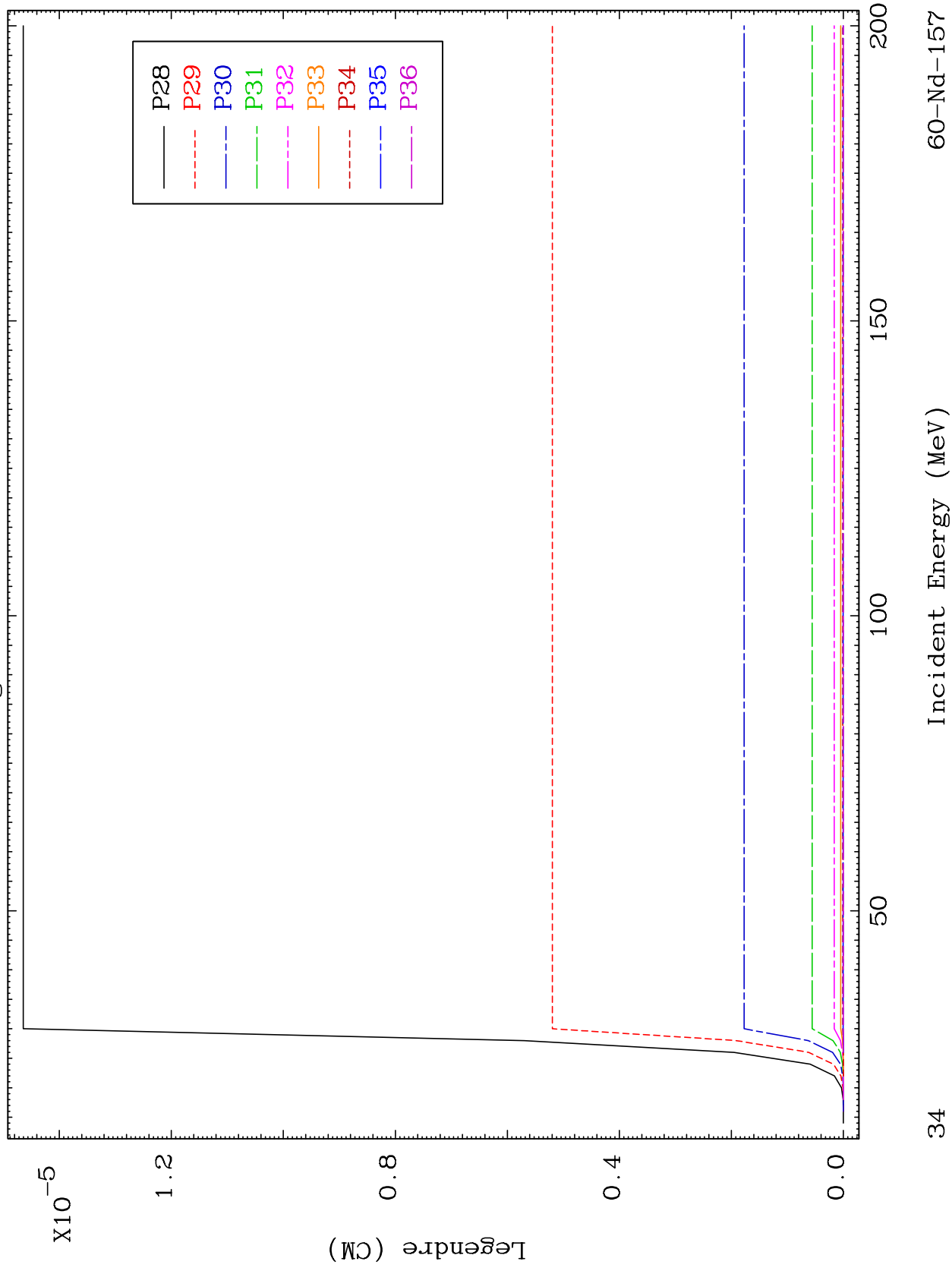
60-Nd-157



MAT 6070

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

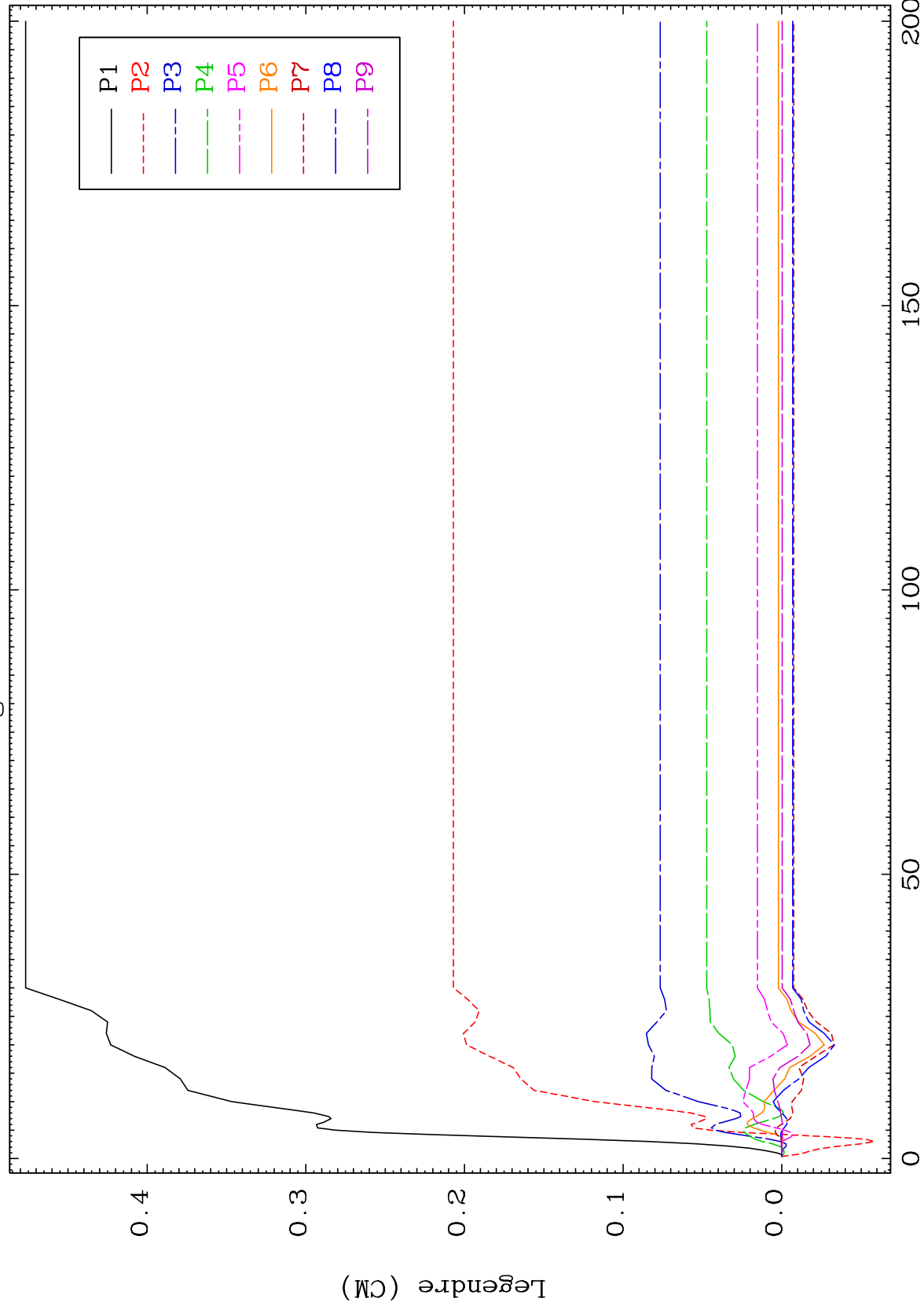
60-Nd-157



MAT 6070

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

60-Nd-157



35

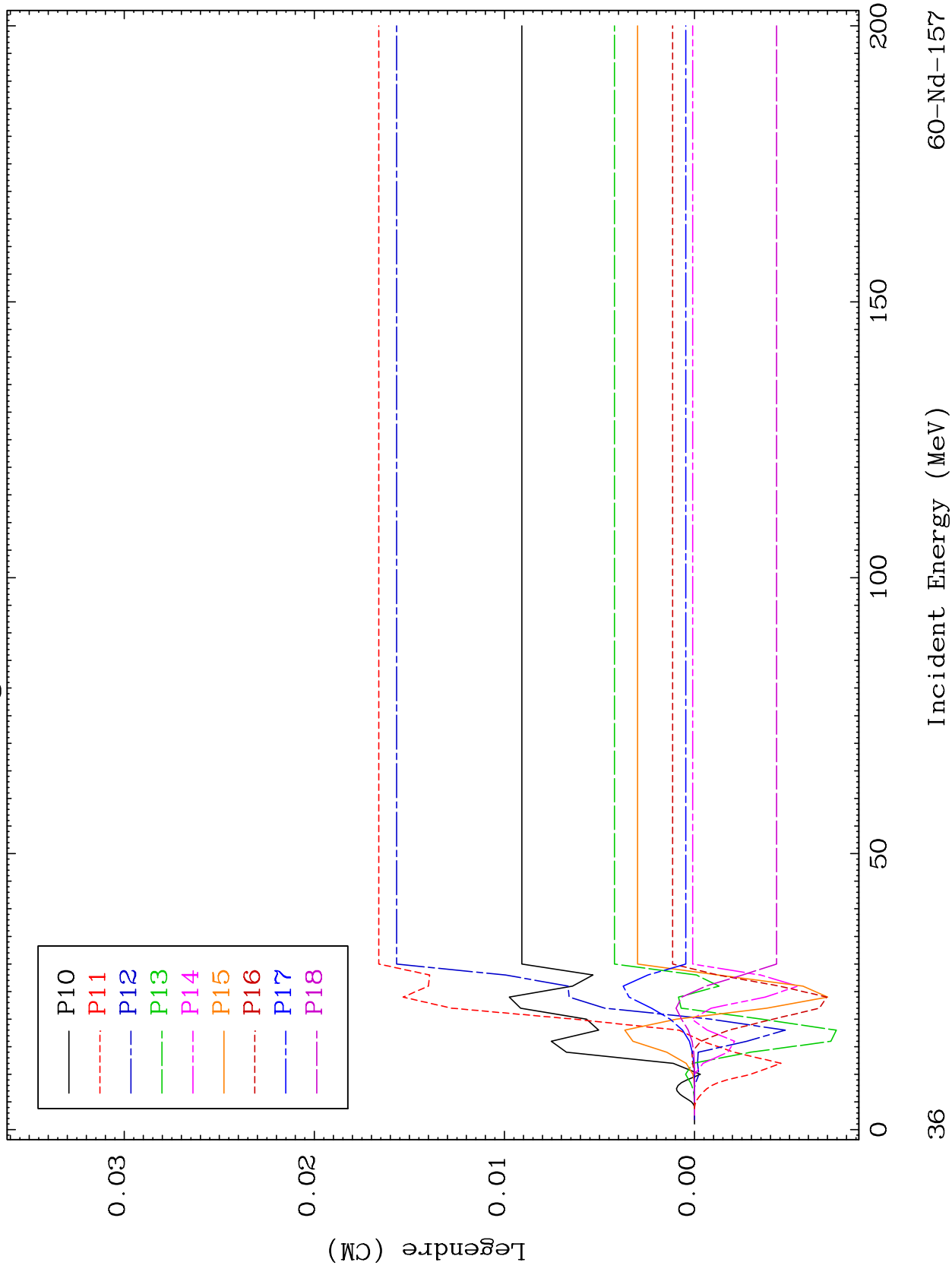
Incident Energy (MeV)

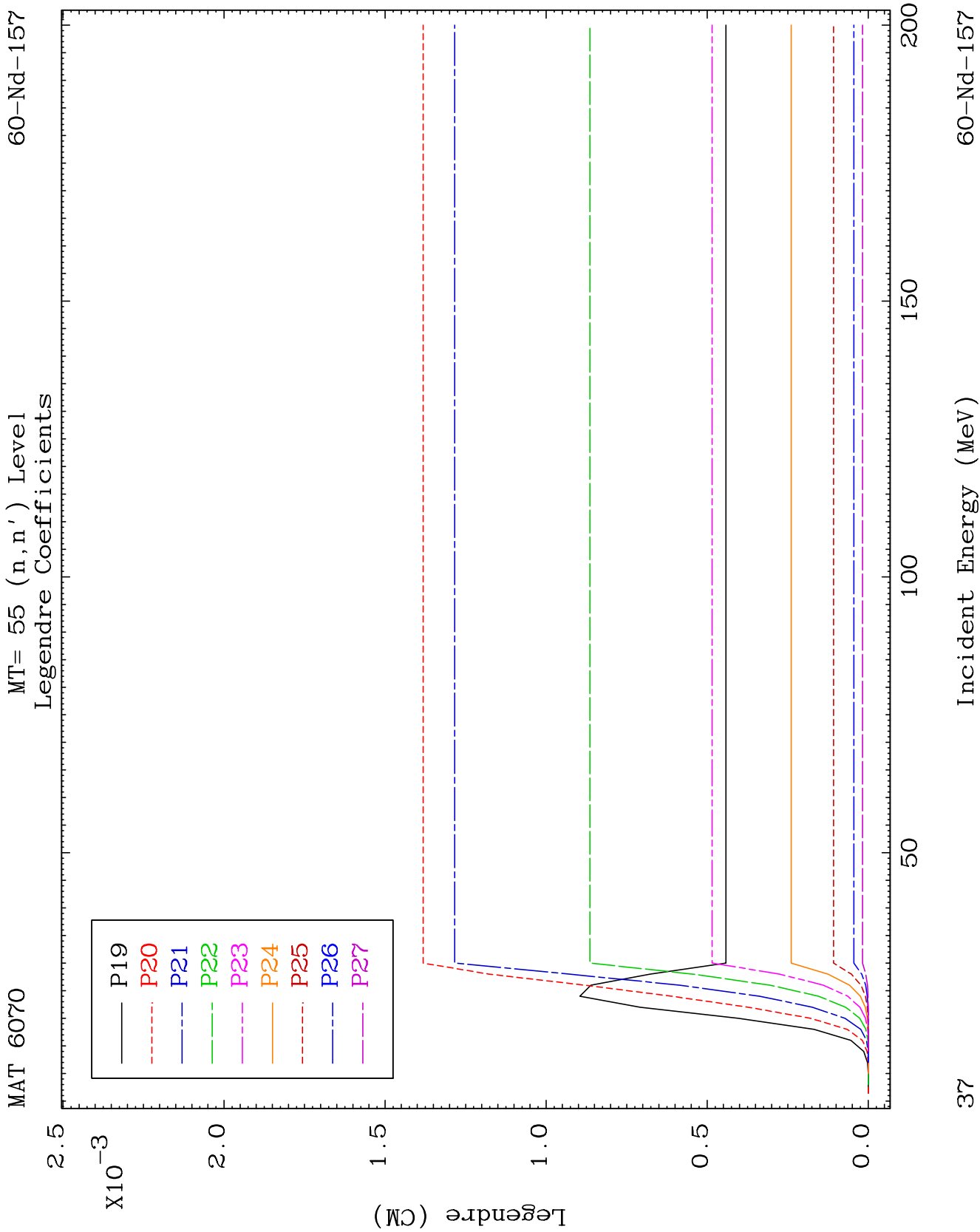
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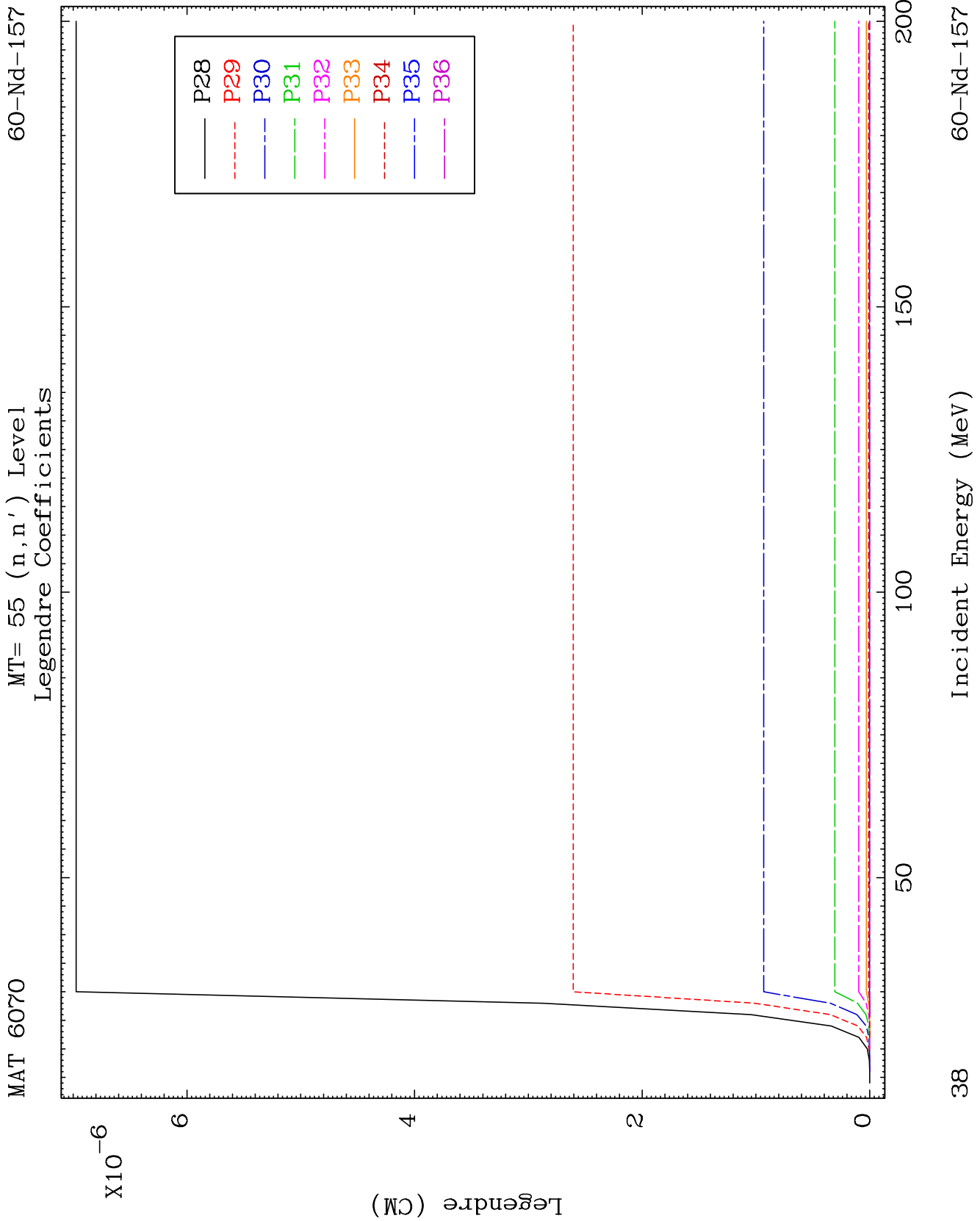
MAT 6070

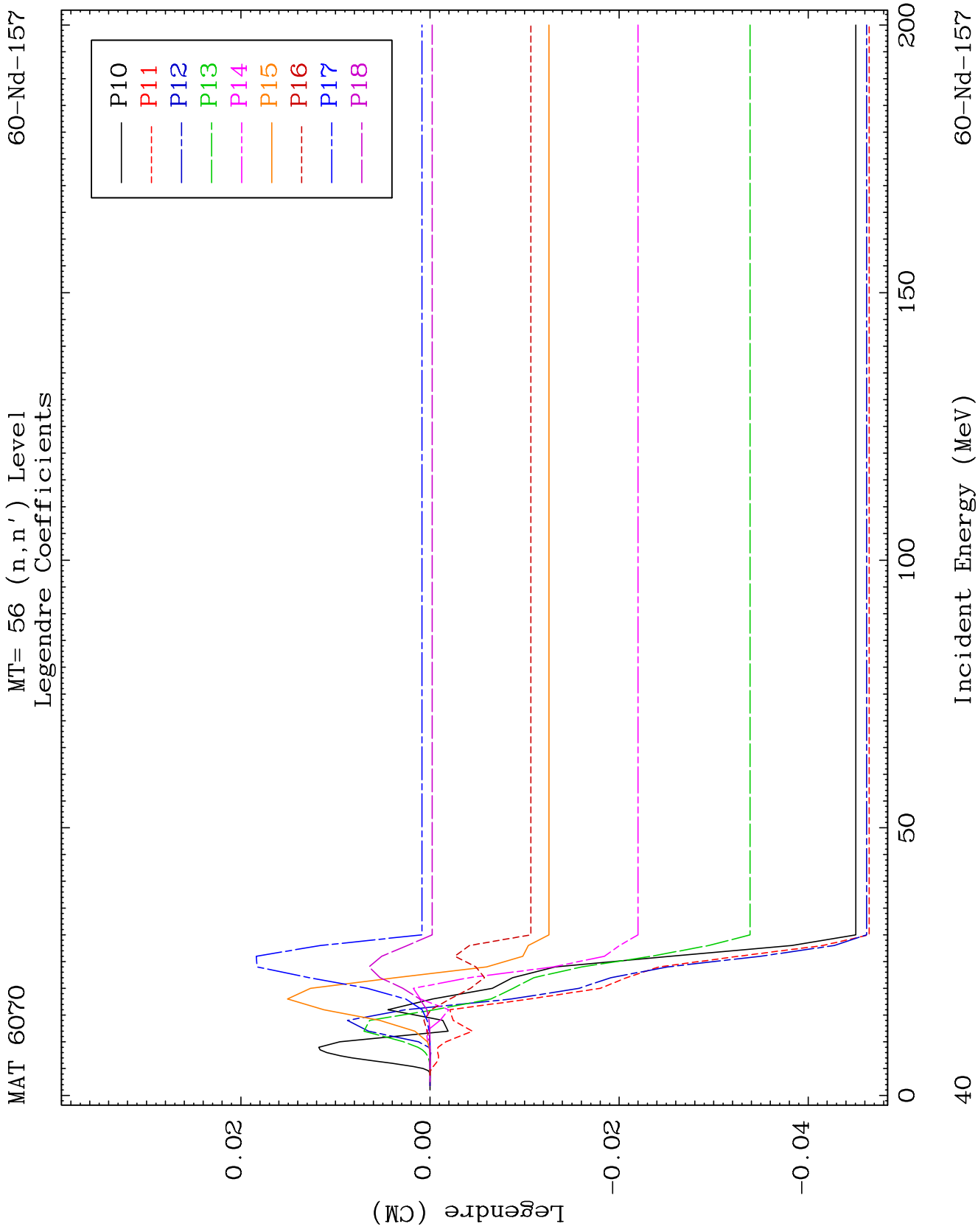
MT= 55 (n, n') Level
Legendre Coefficients

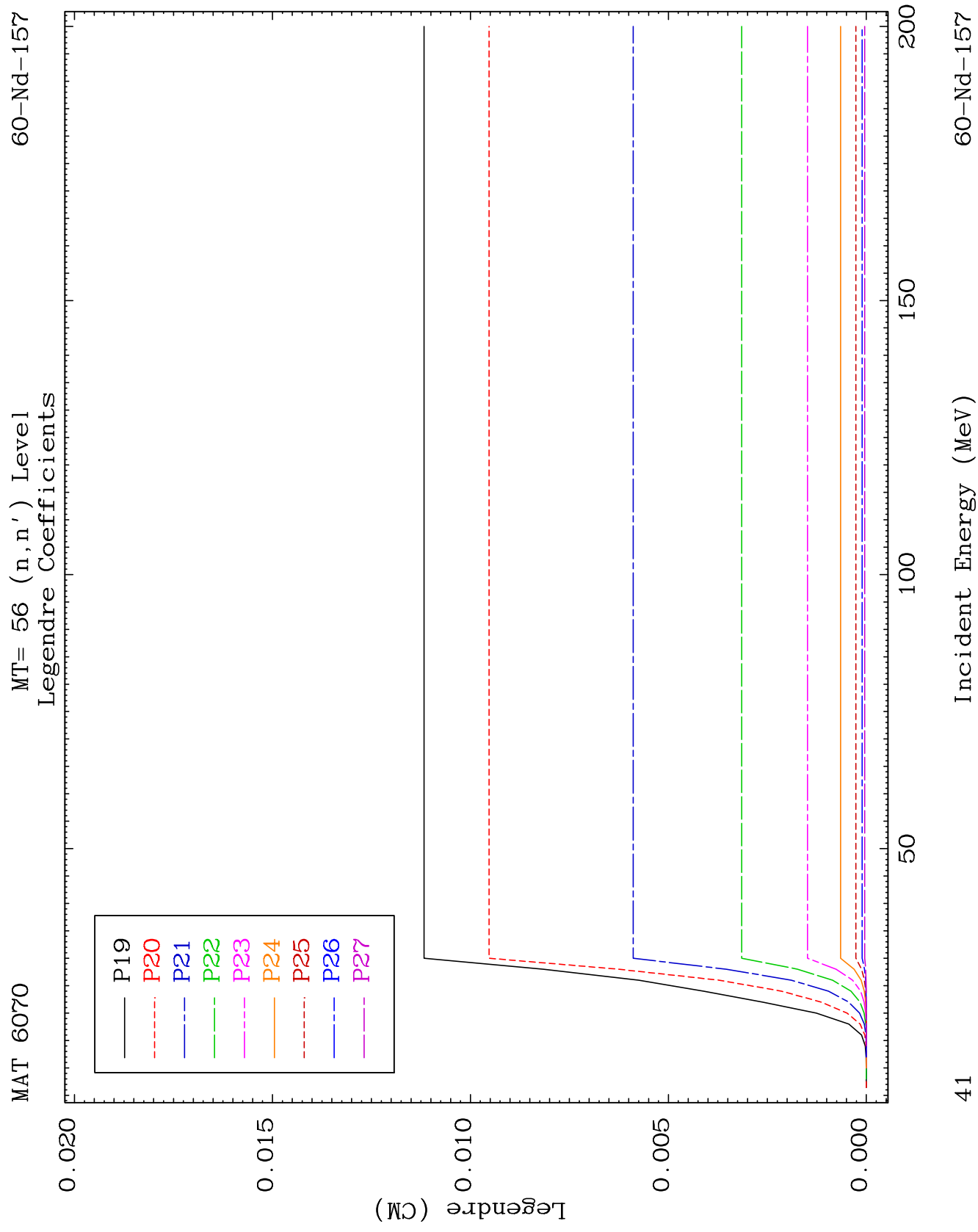
60-Nd-157

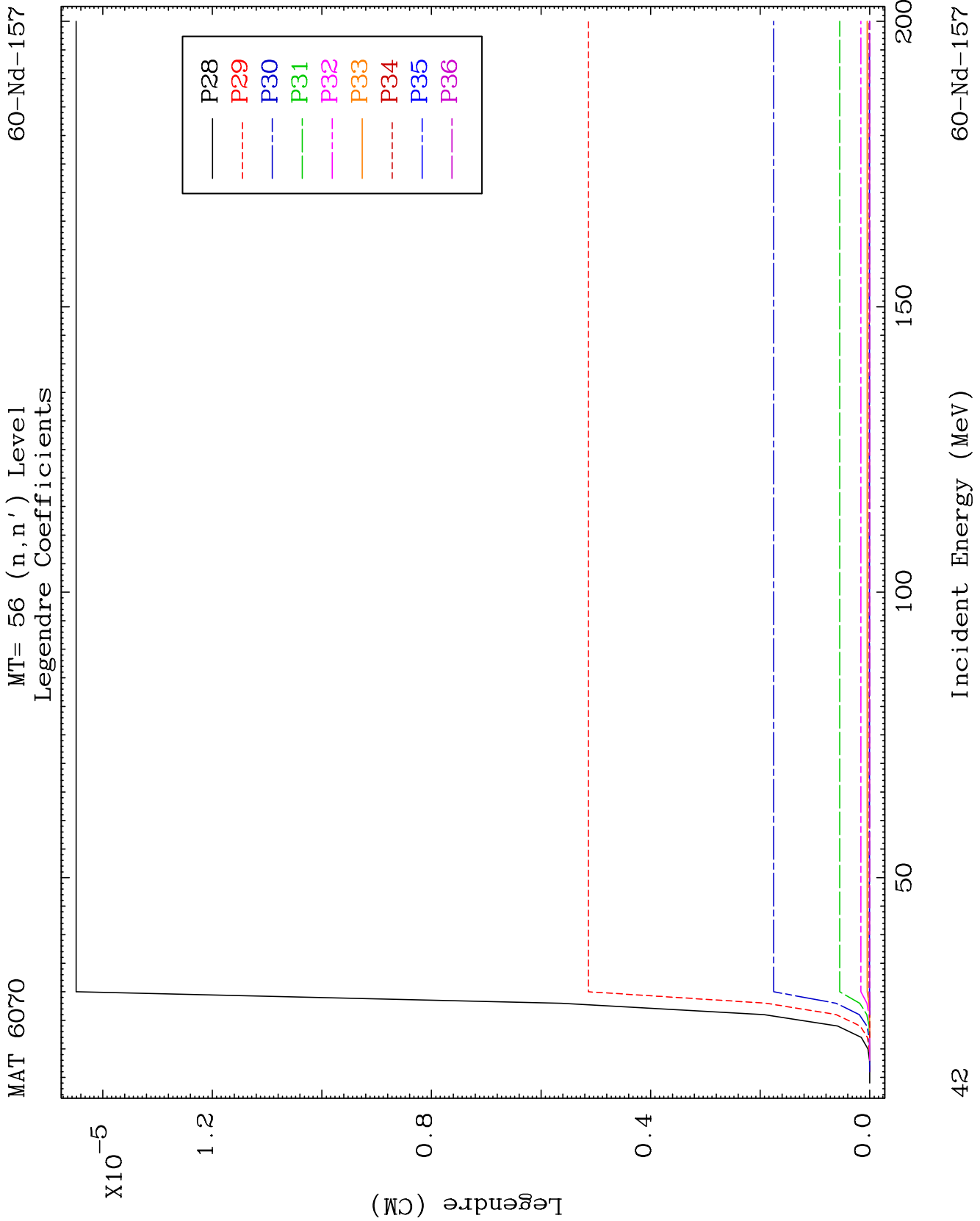


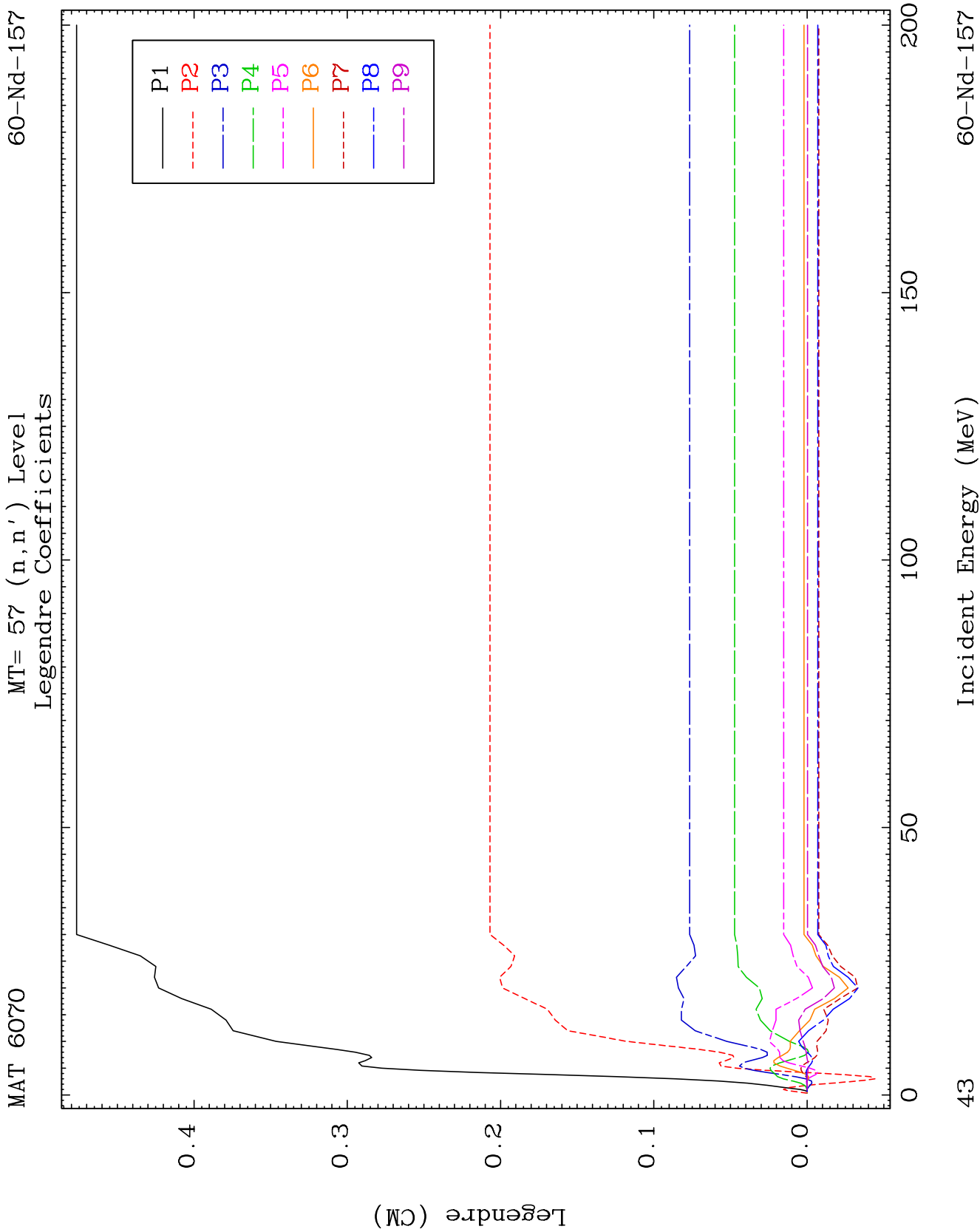








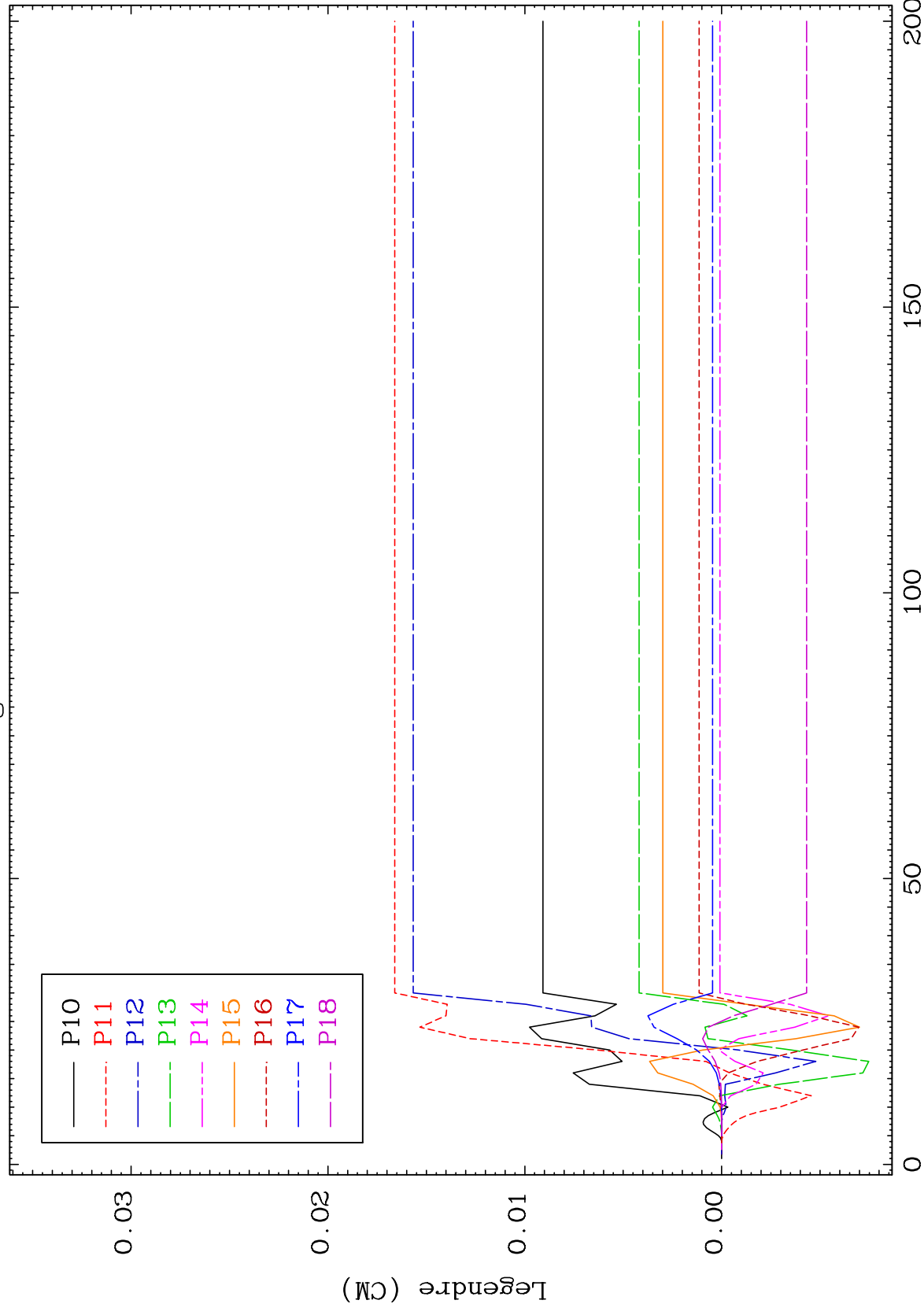




MAT 6070

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

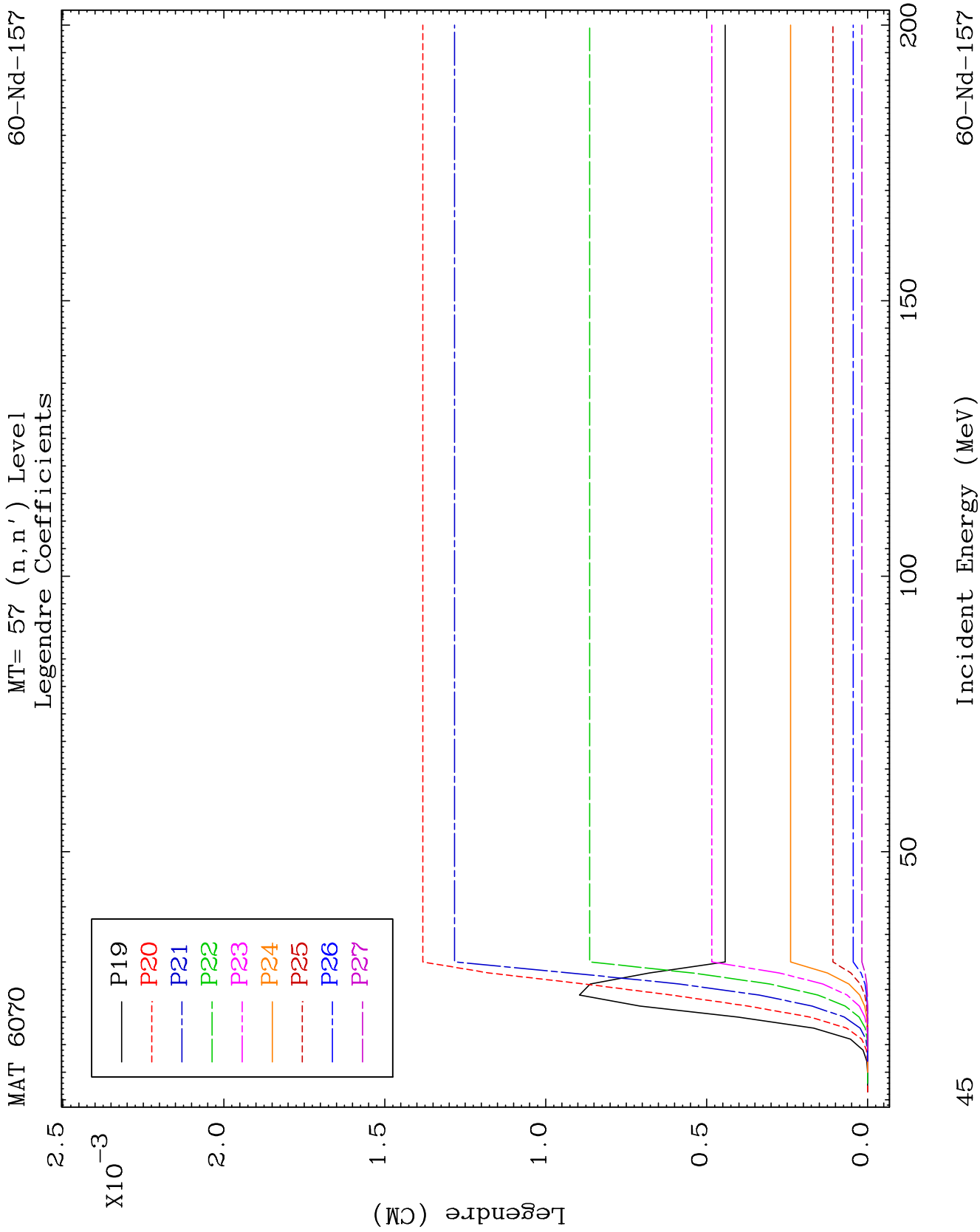
60-Nd-157

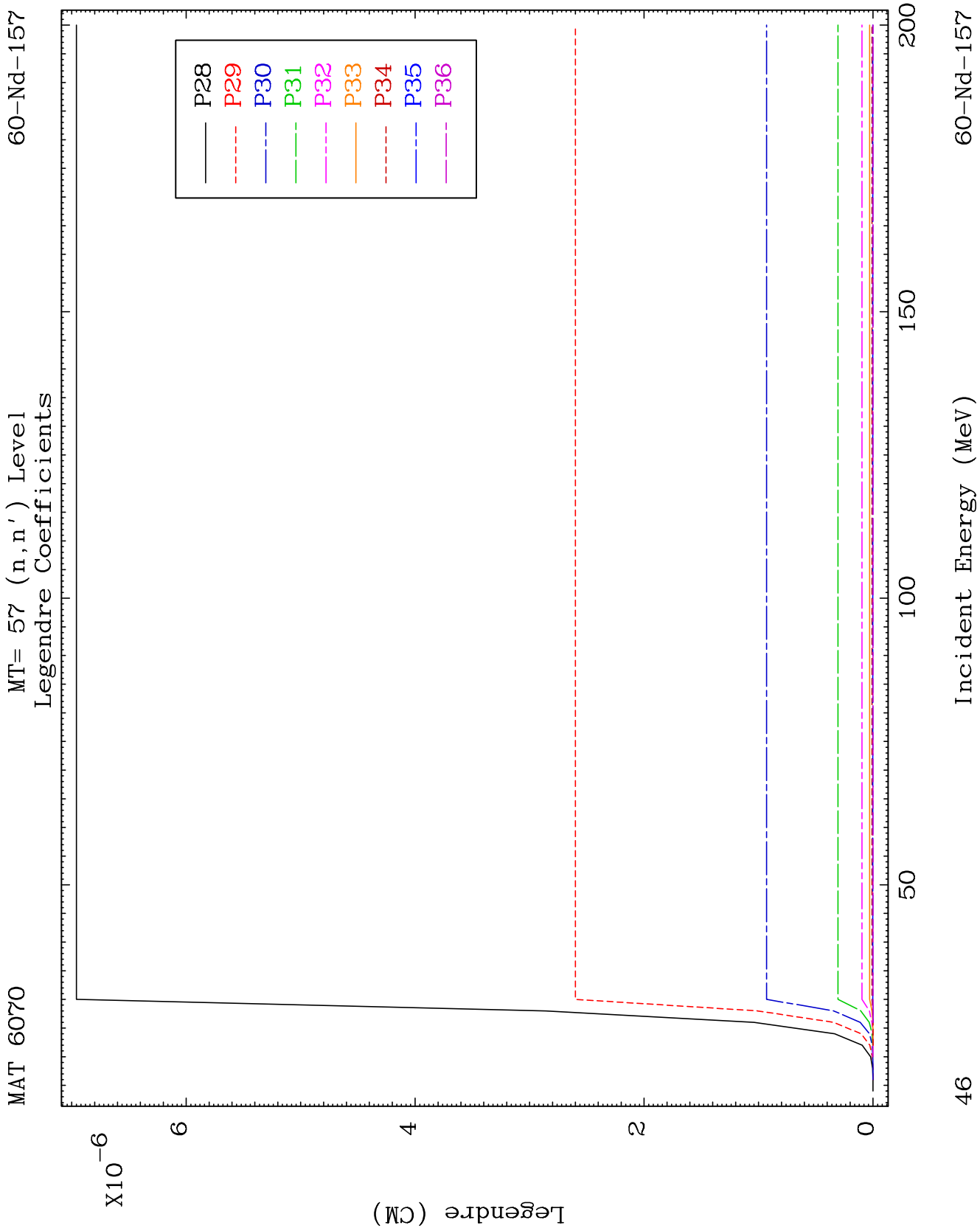


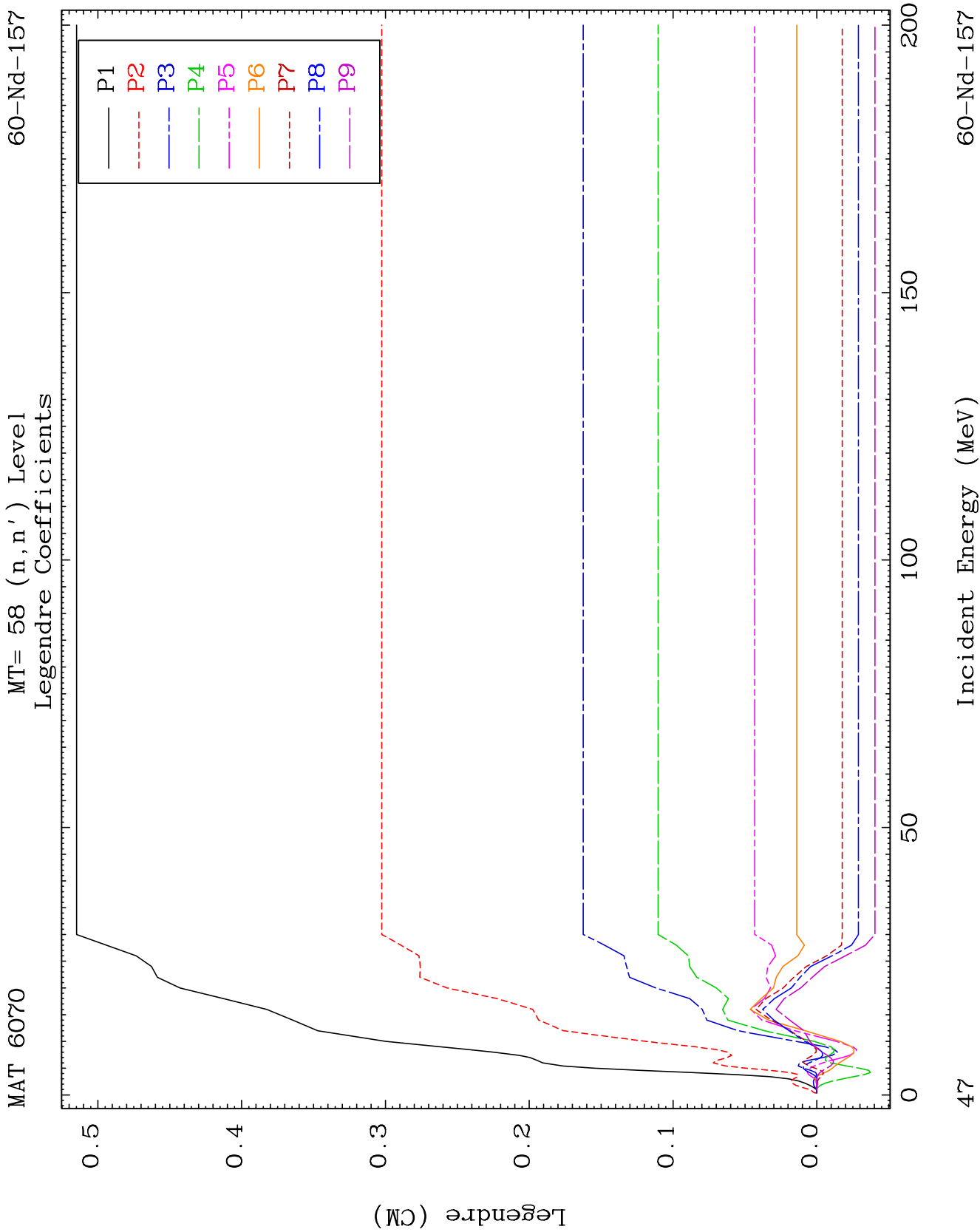
44

Incident Energy (MeV)

60-Nd-157



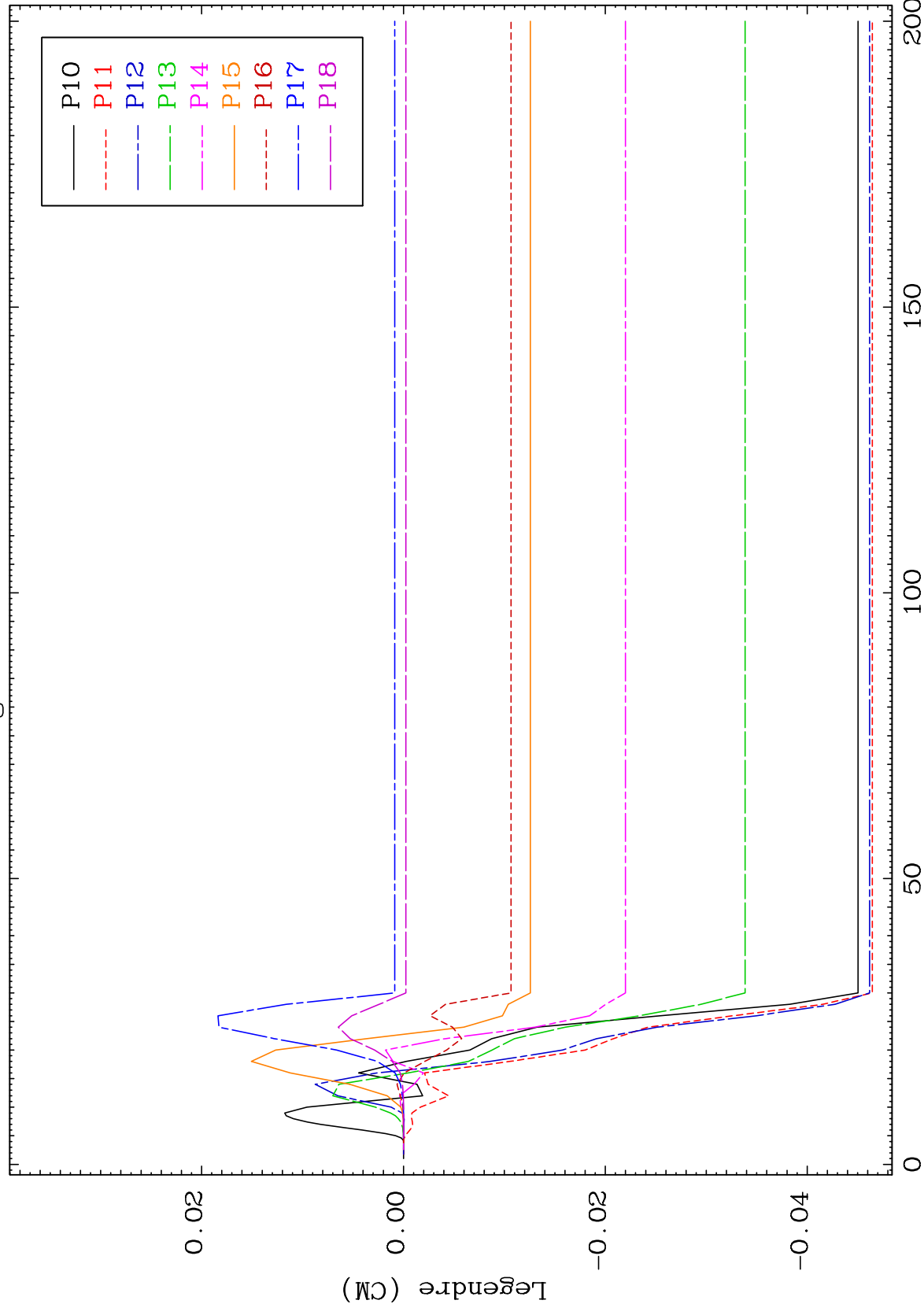




MAT 6070

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

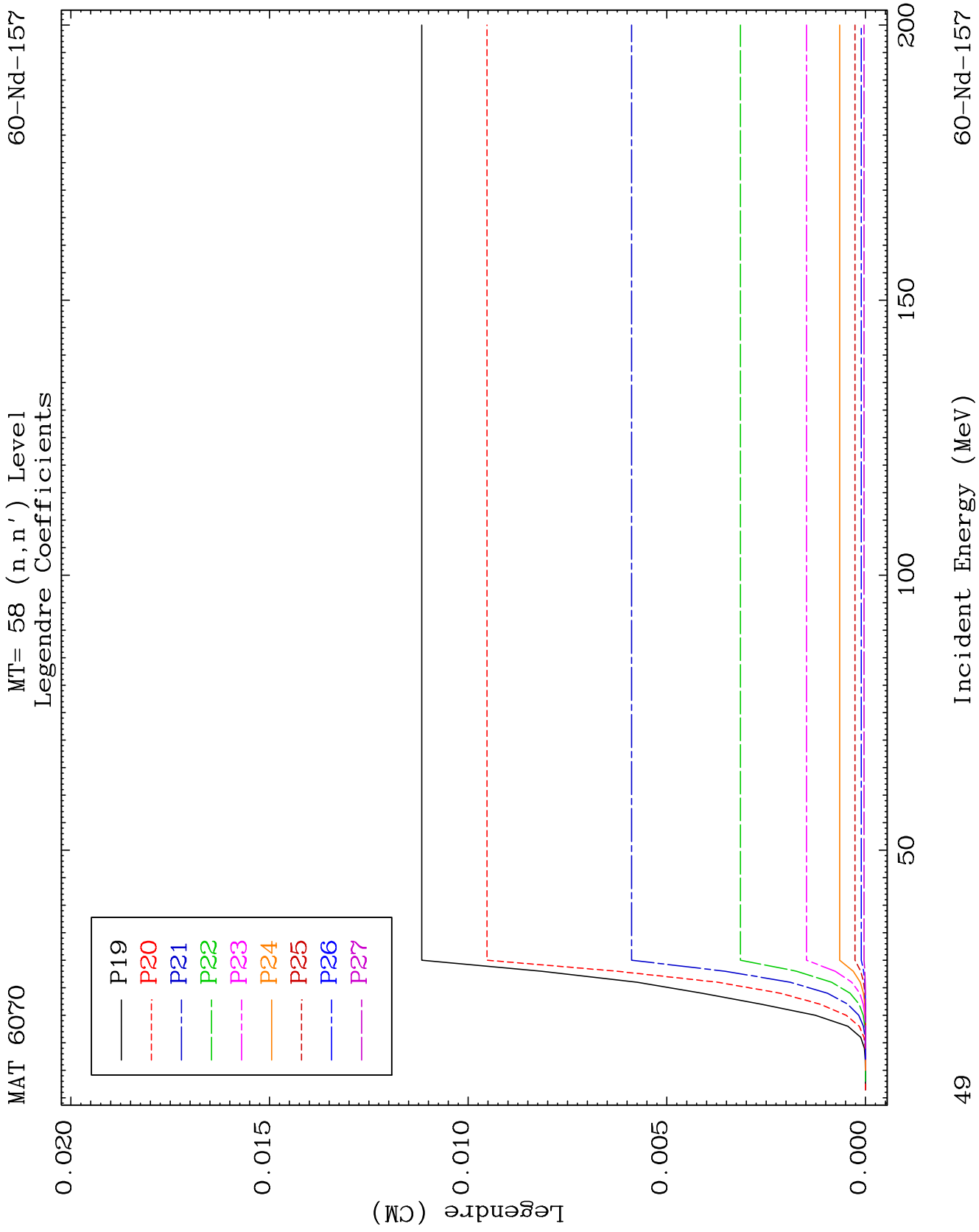
60-Nd-157

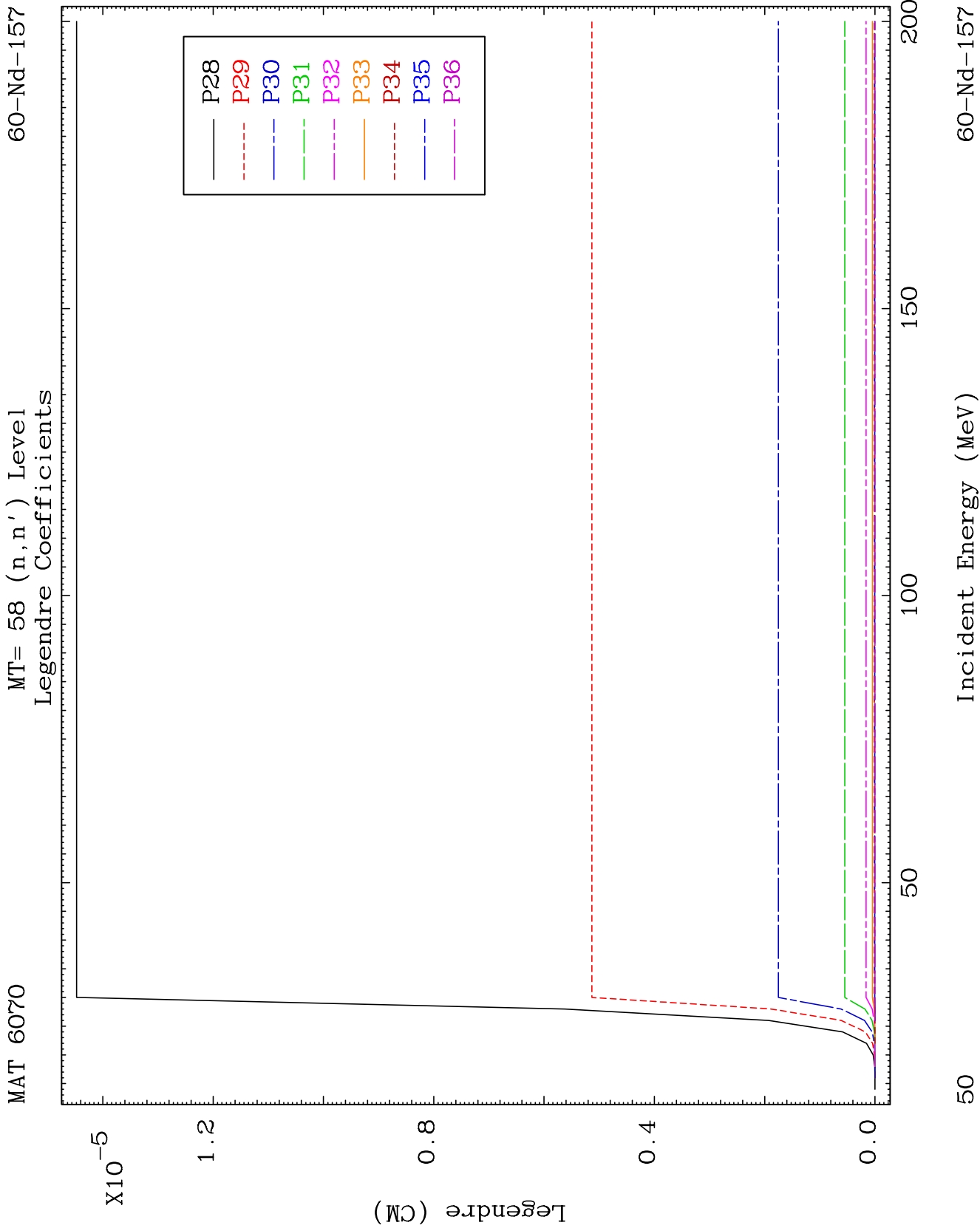


48

Incident Energy (MeV)

60-Nd-157

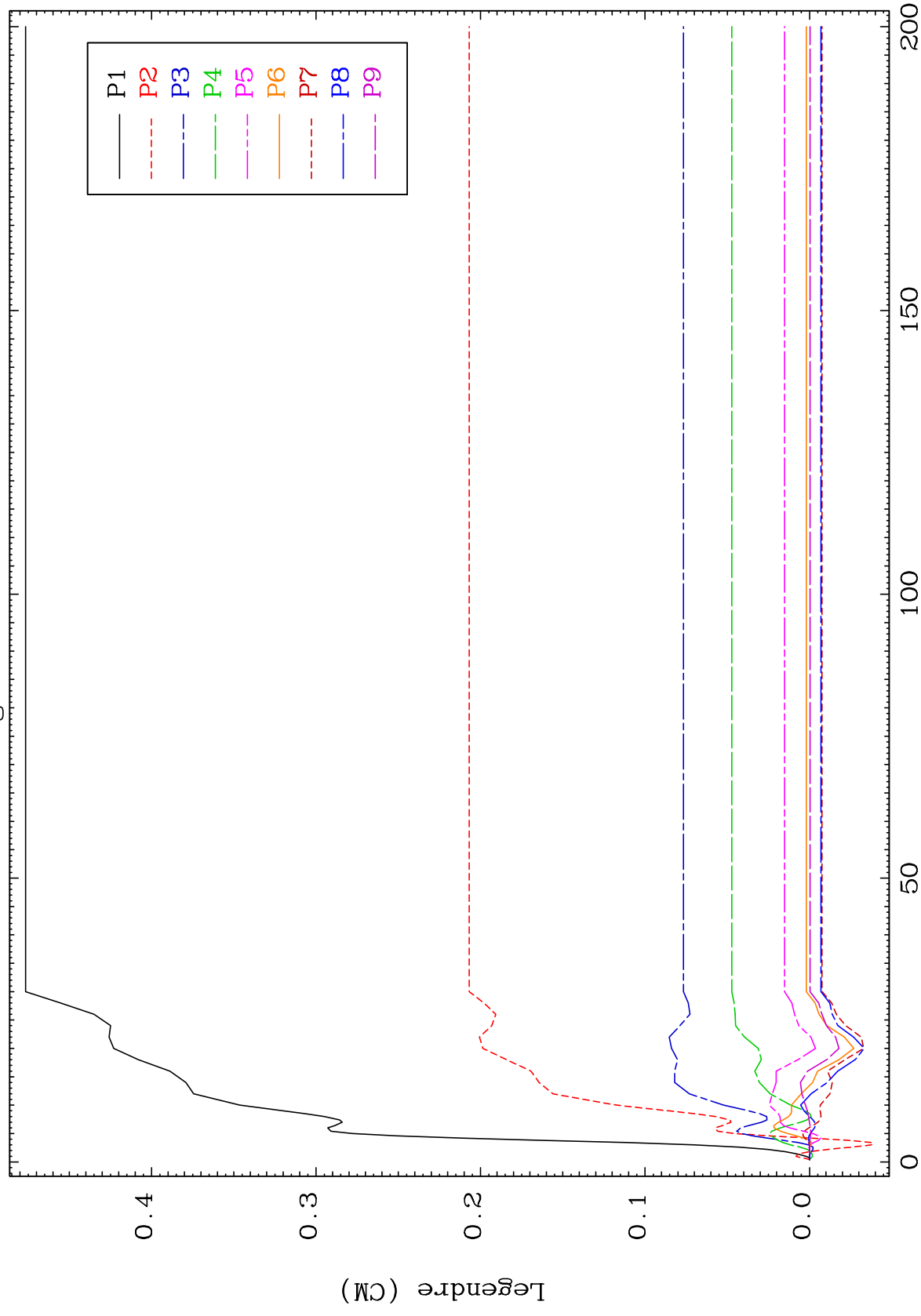




MAT 6070

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

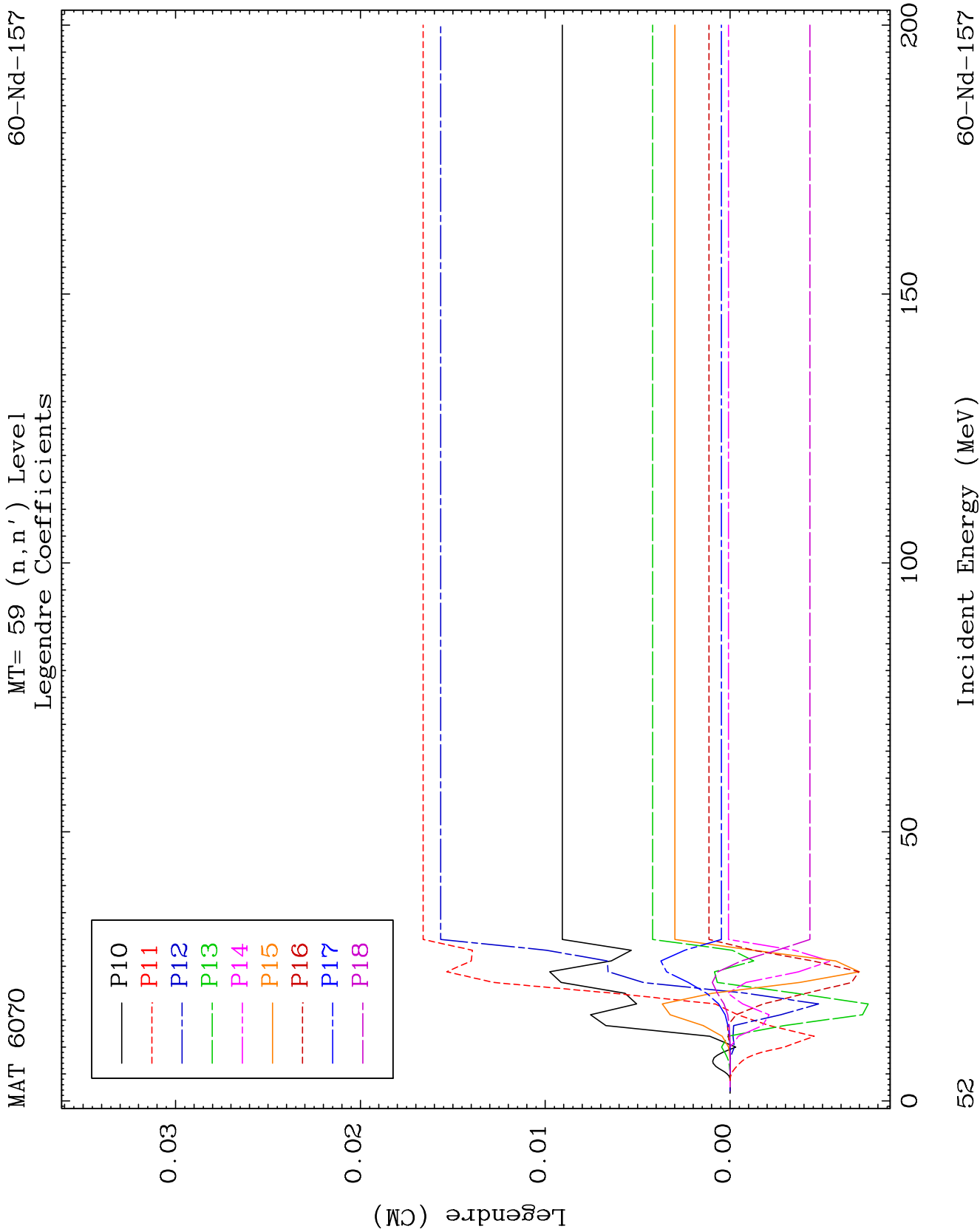
60-Nd-157

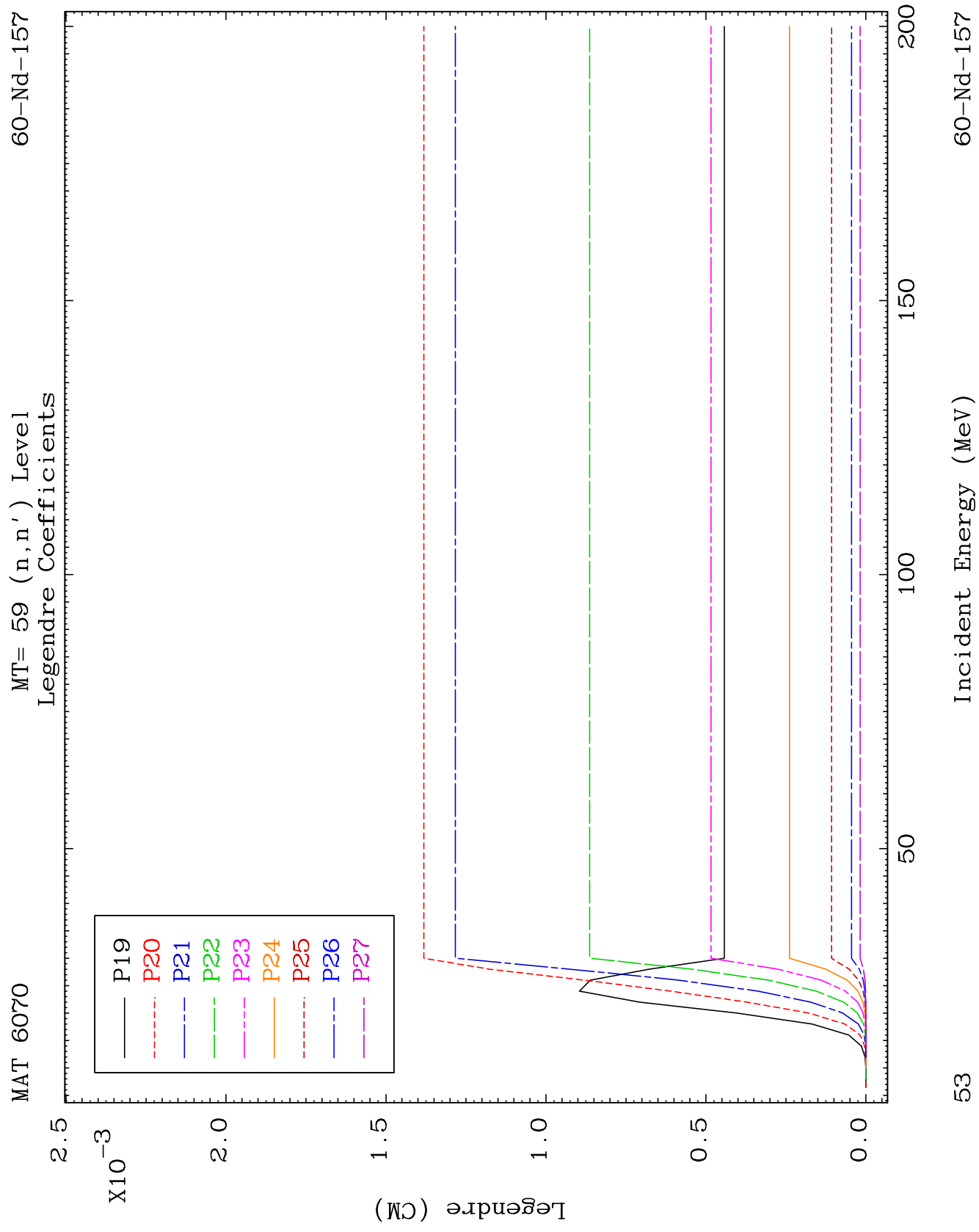


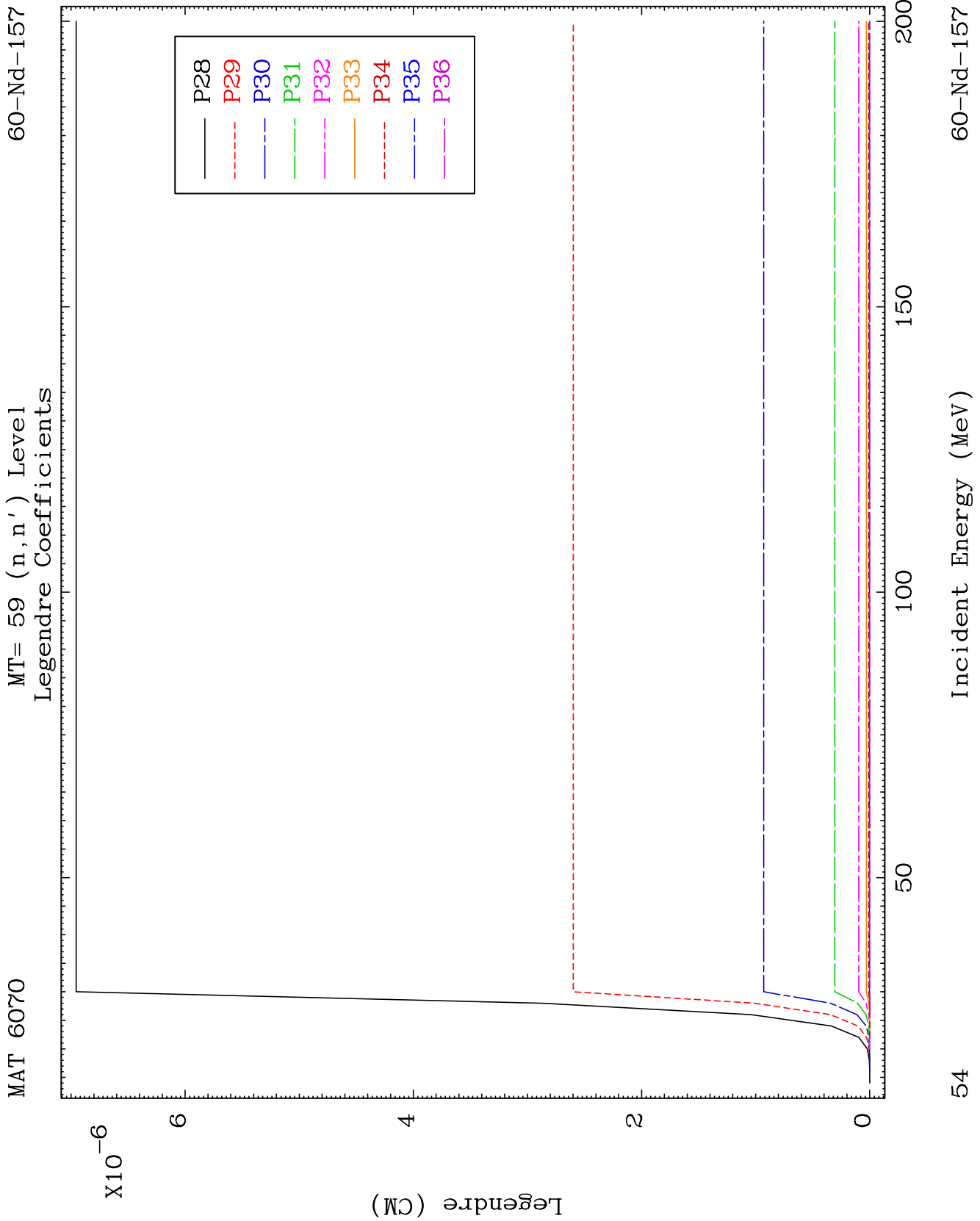
51

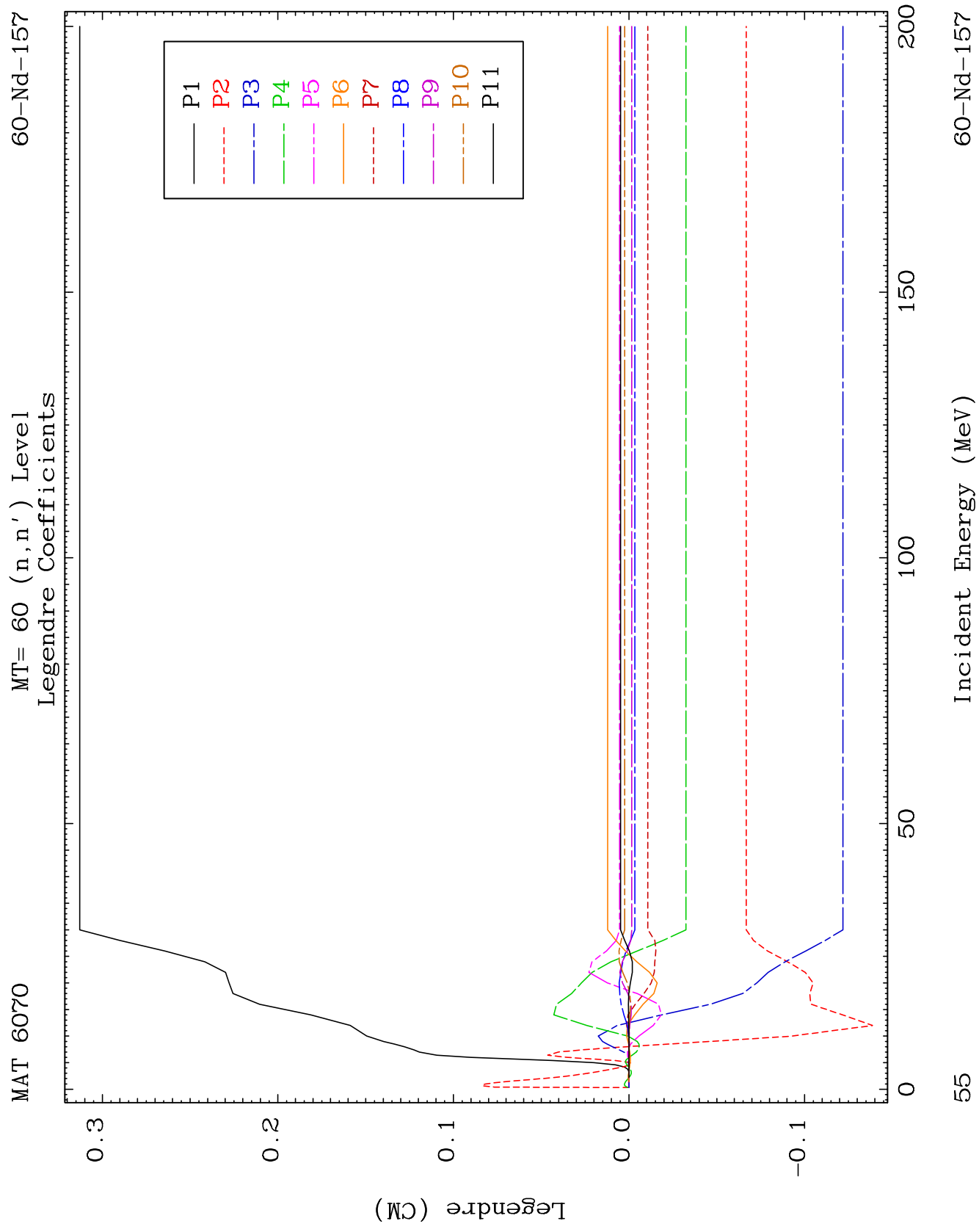
Incident Energy (MeV)

60-Nd-157





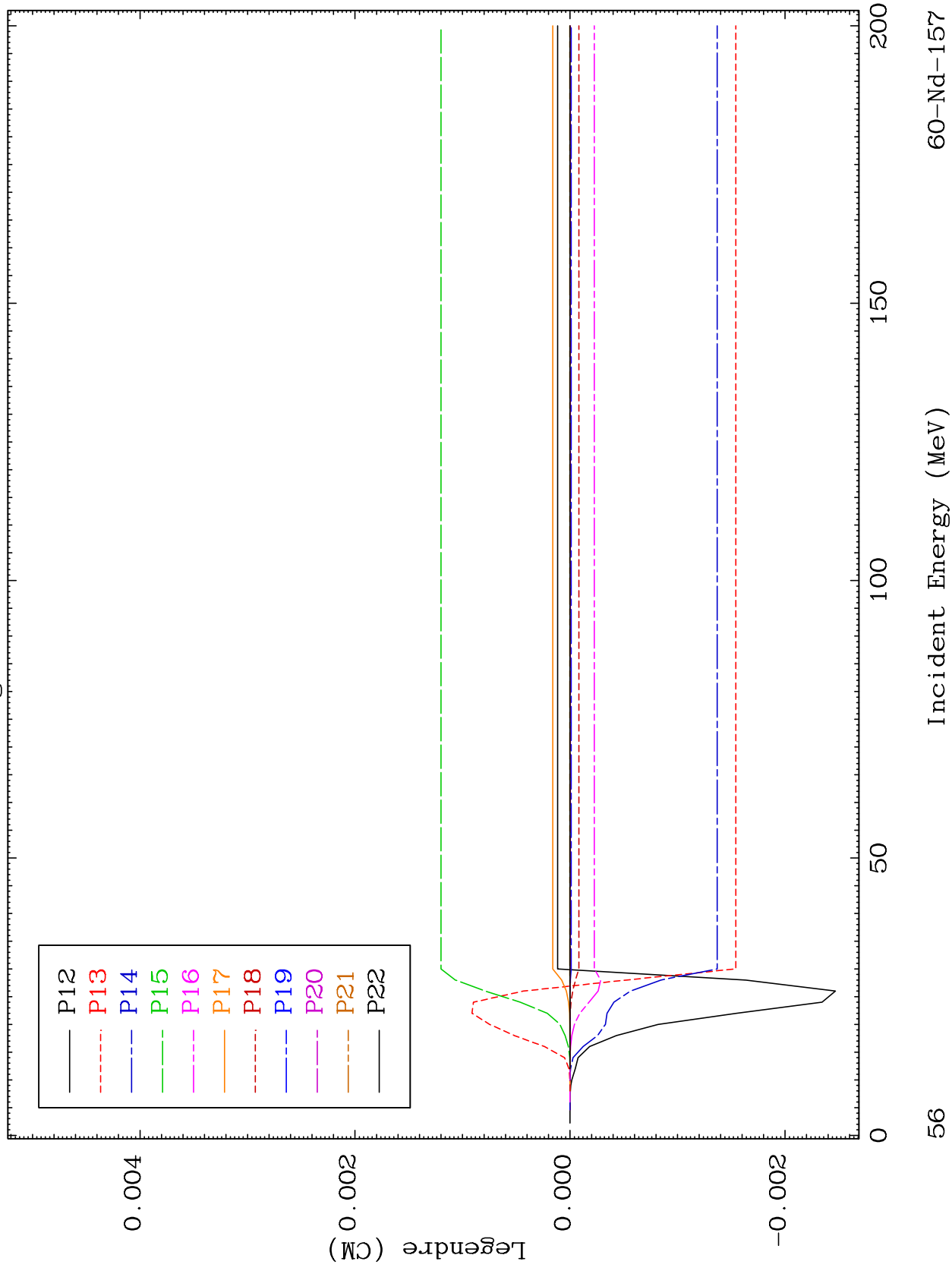




MAT 6070

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

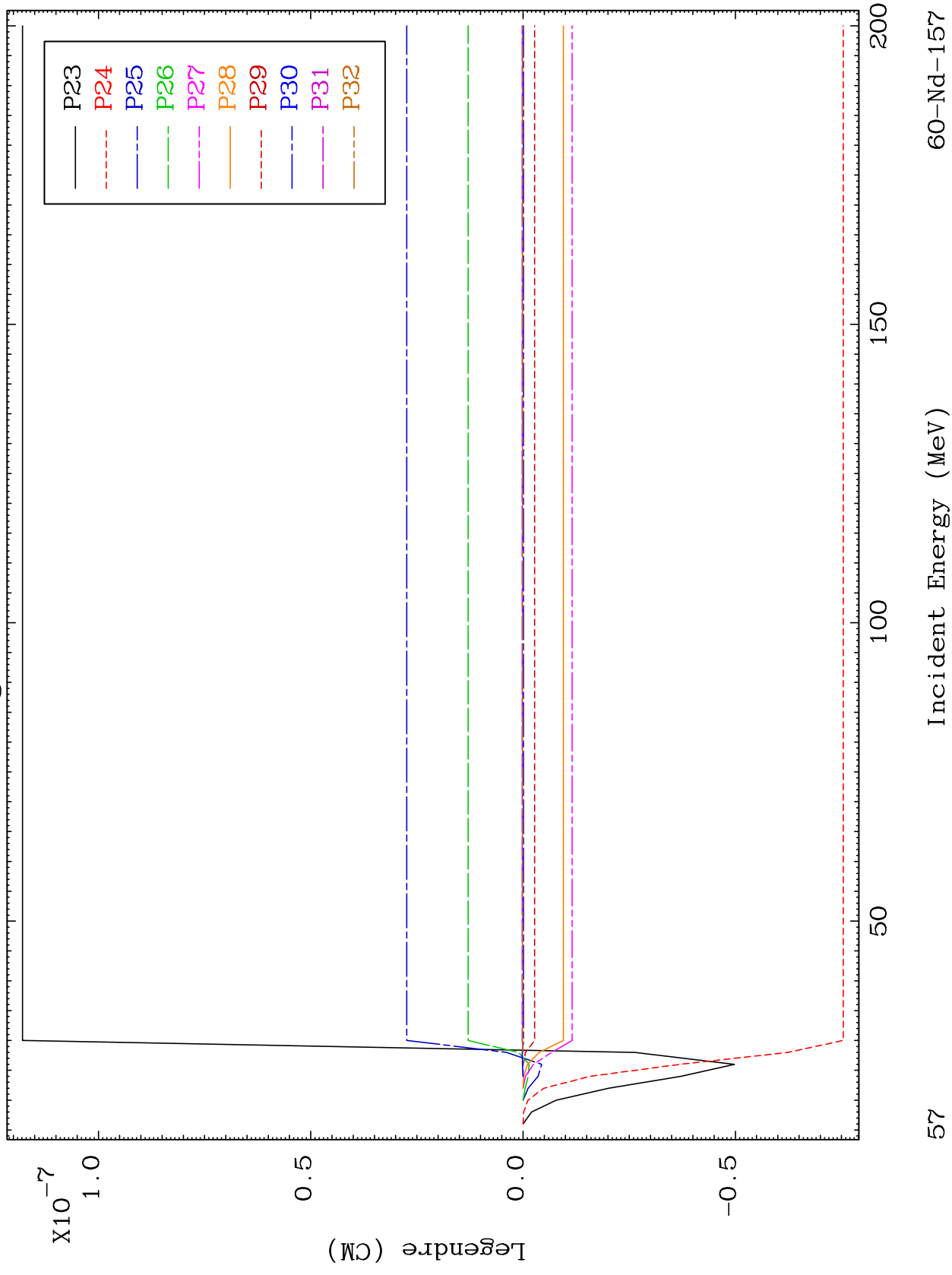
60-Nd-157

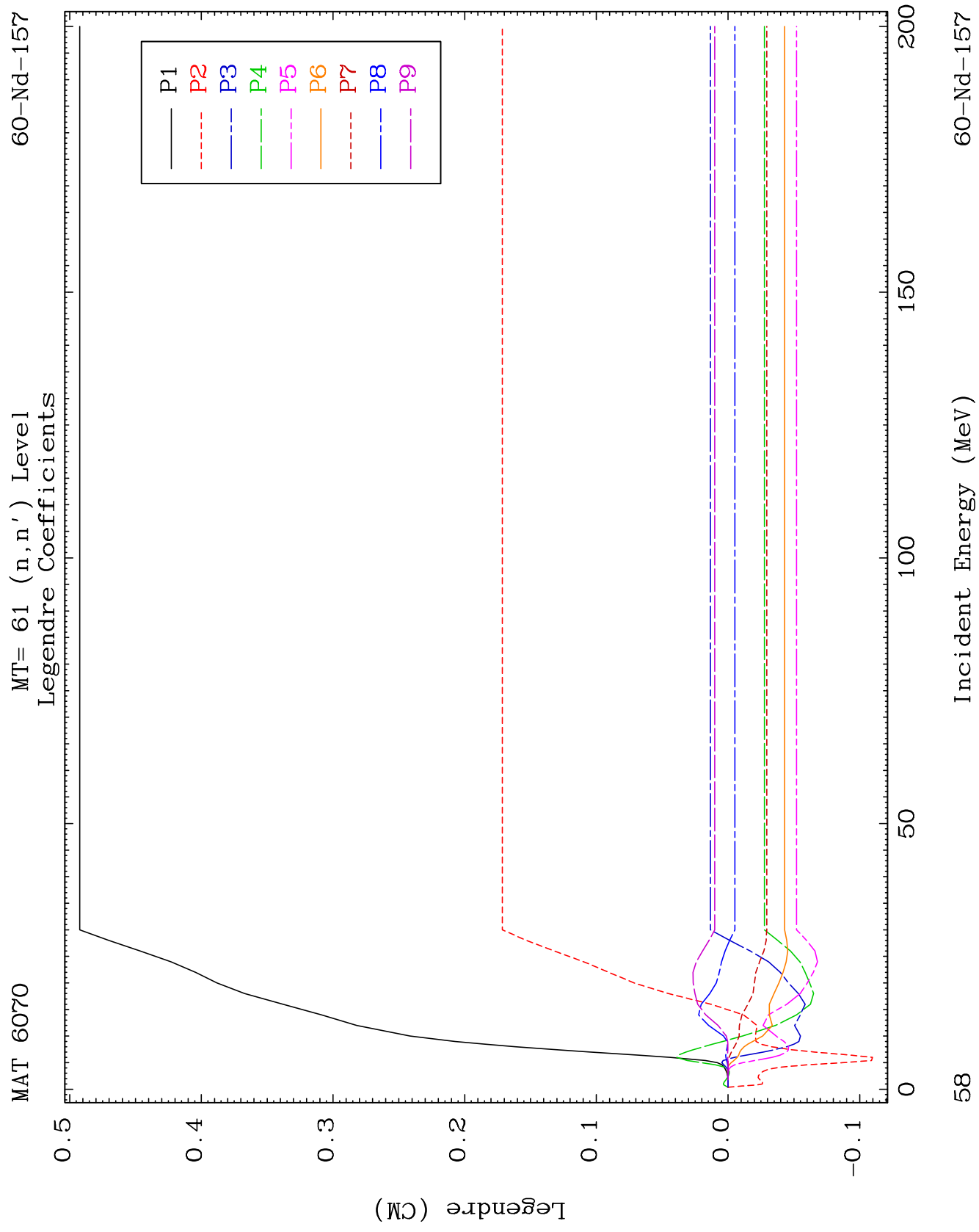


MAT 6070

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

60-Nd-157

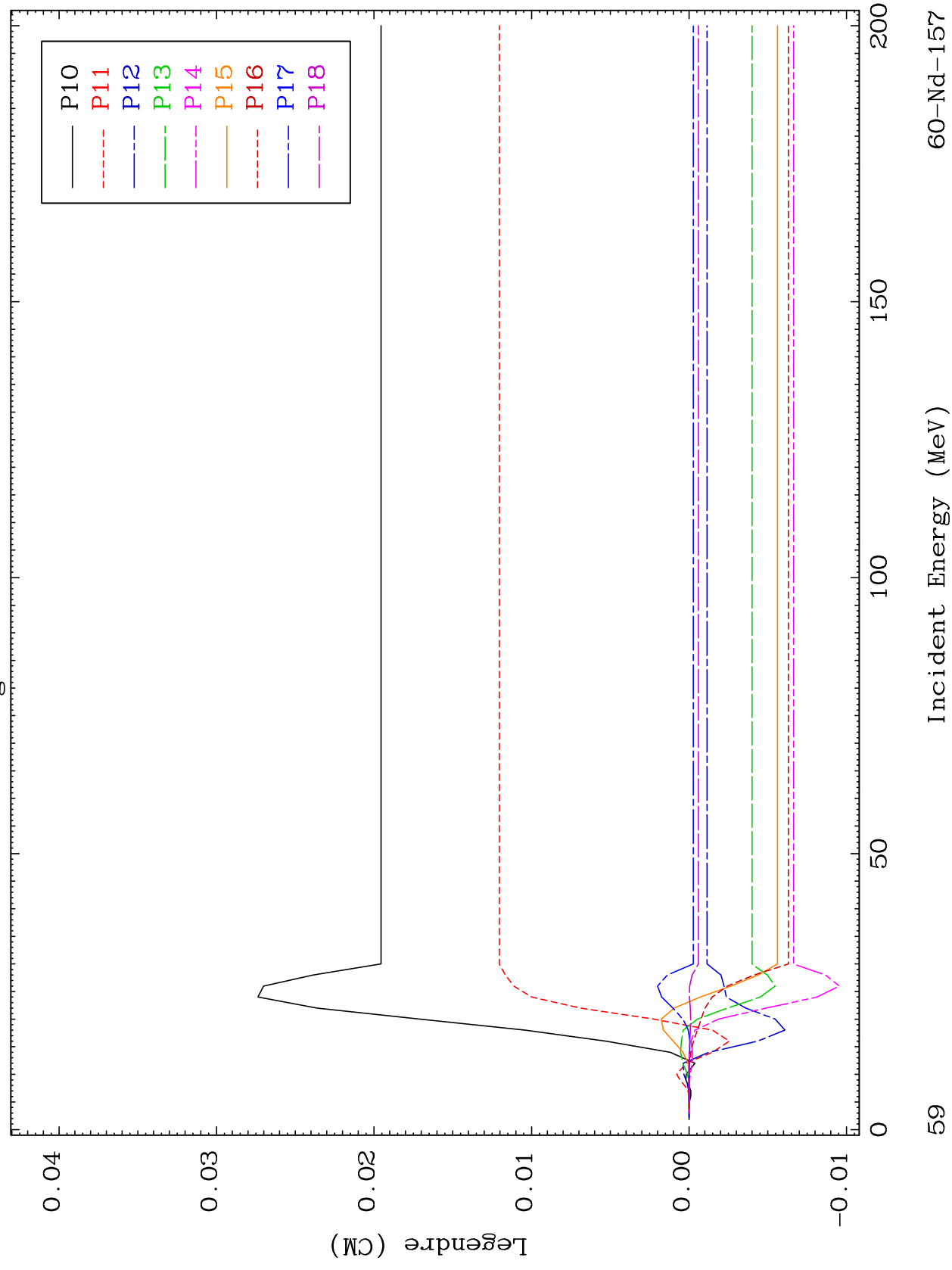


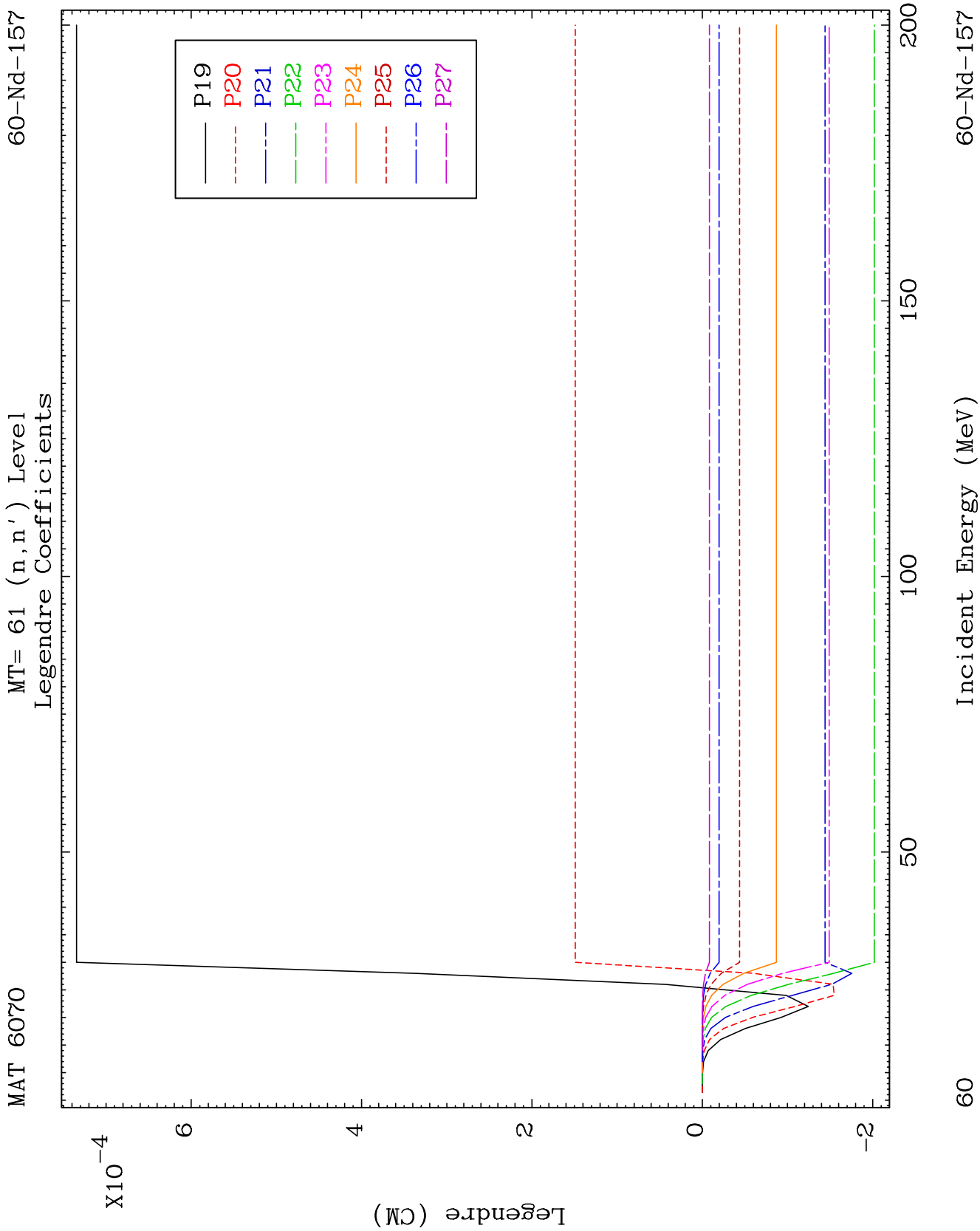


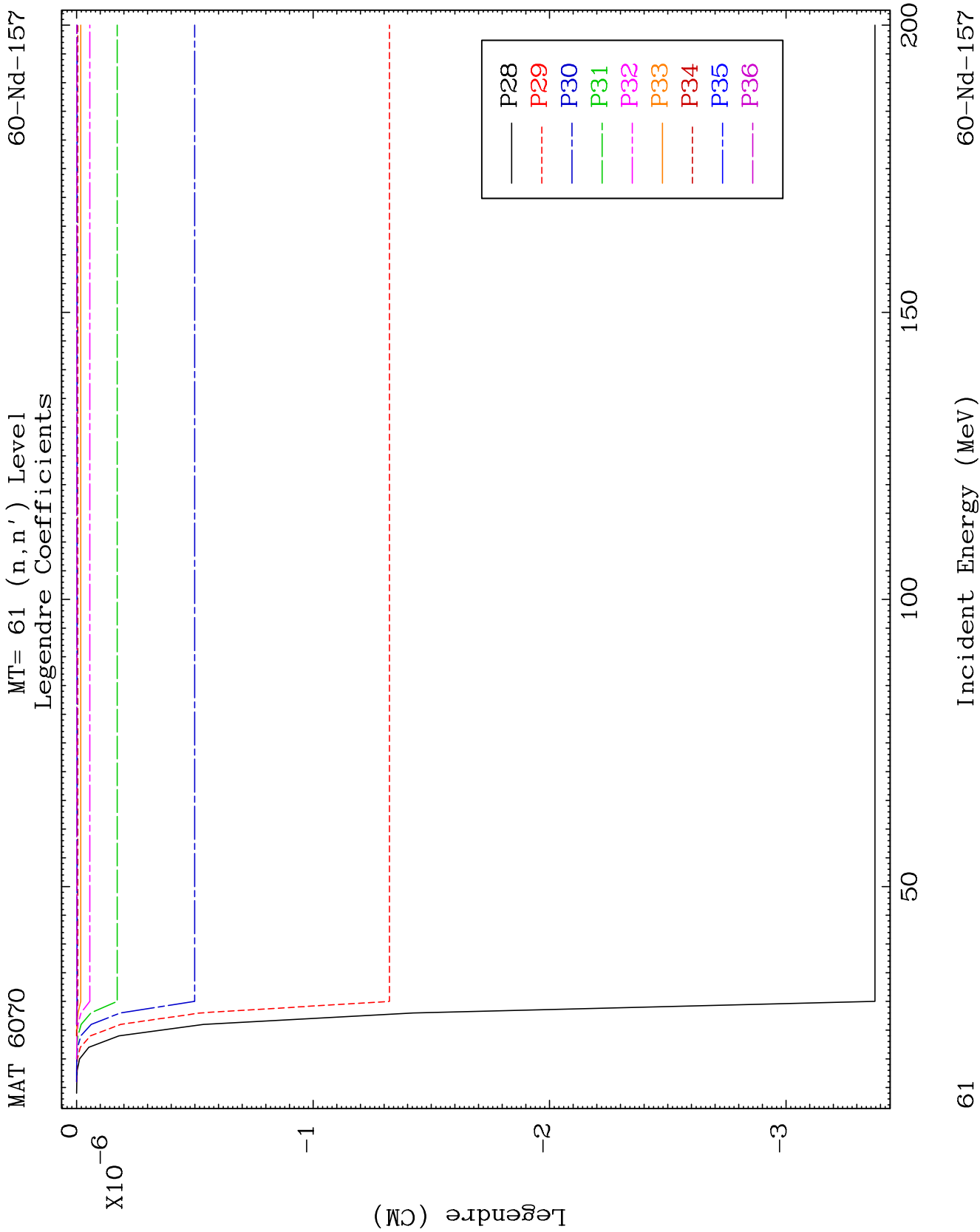
MAT 6070

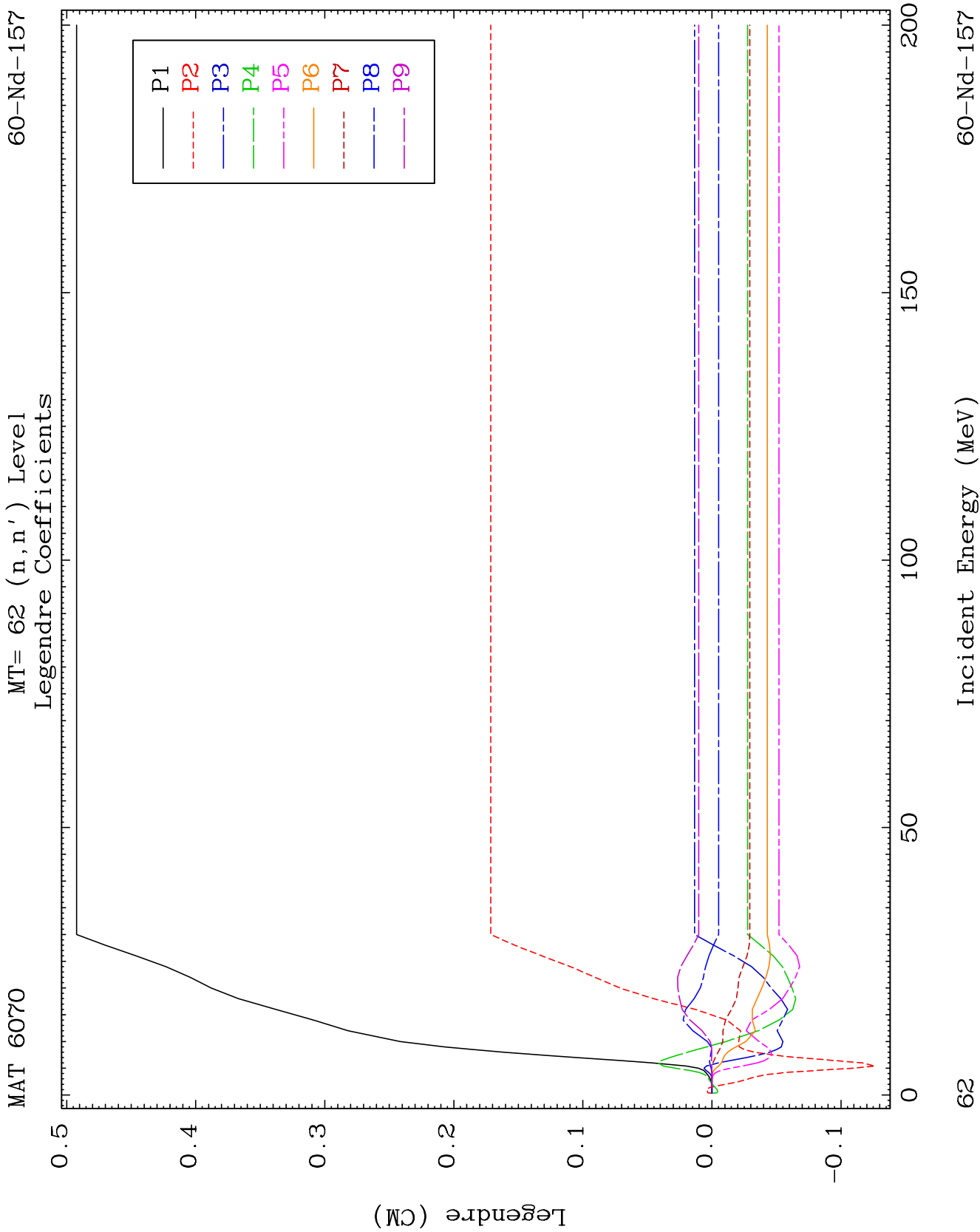
MT= 61 (n, n') Level
Legendre Coefficients

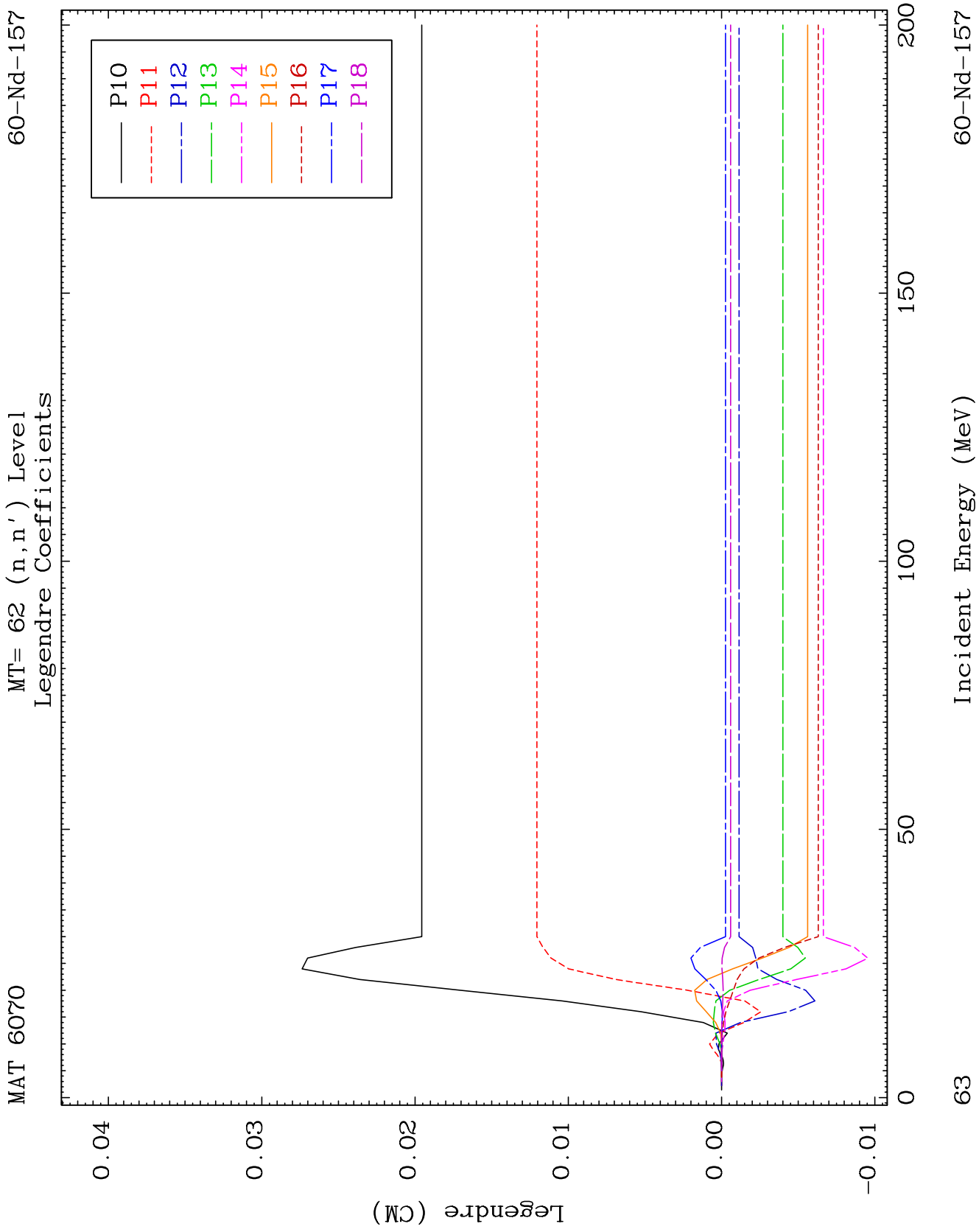
60-Nd-157

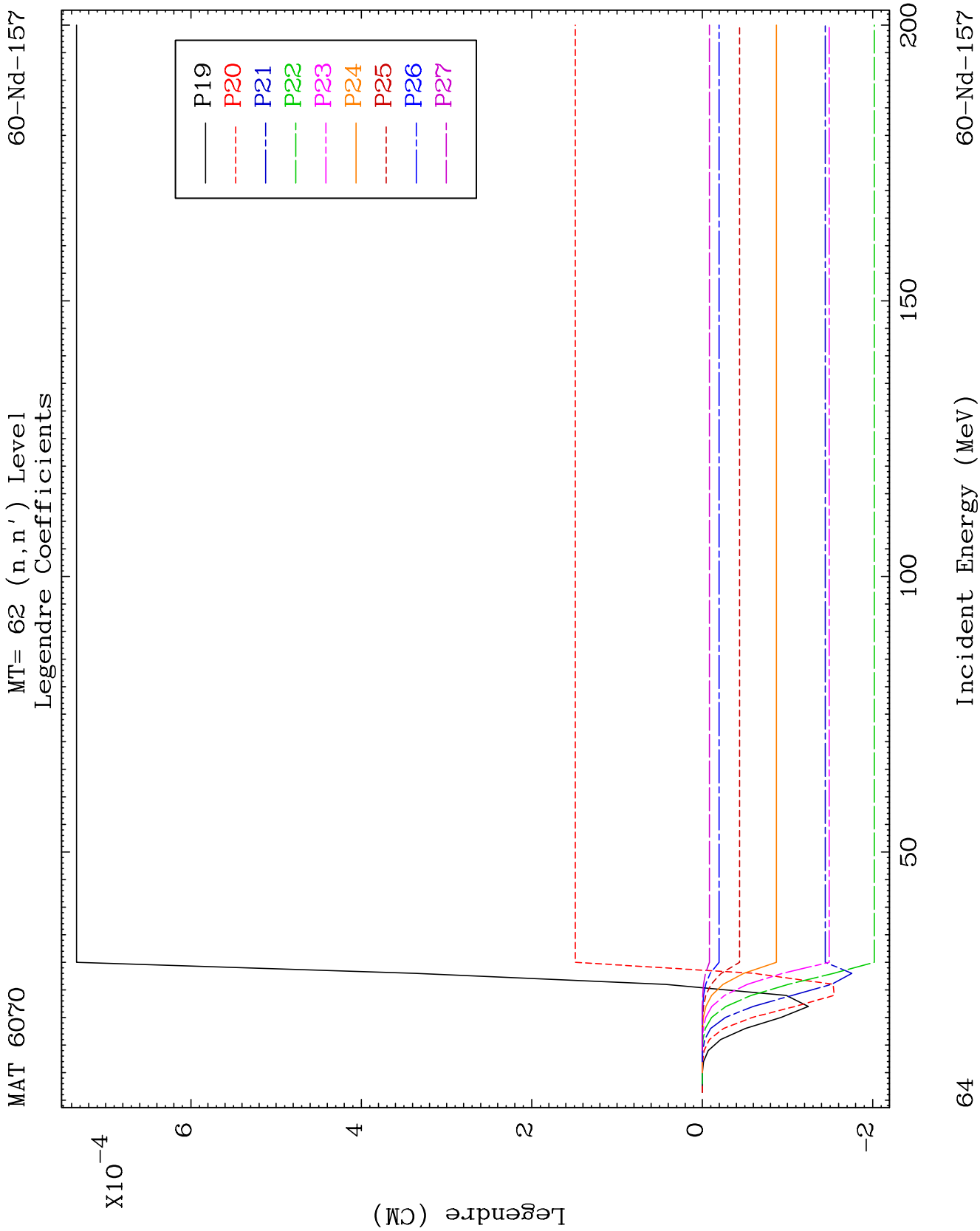


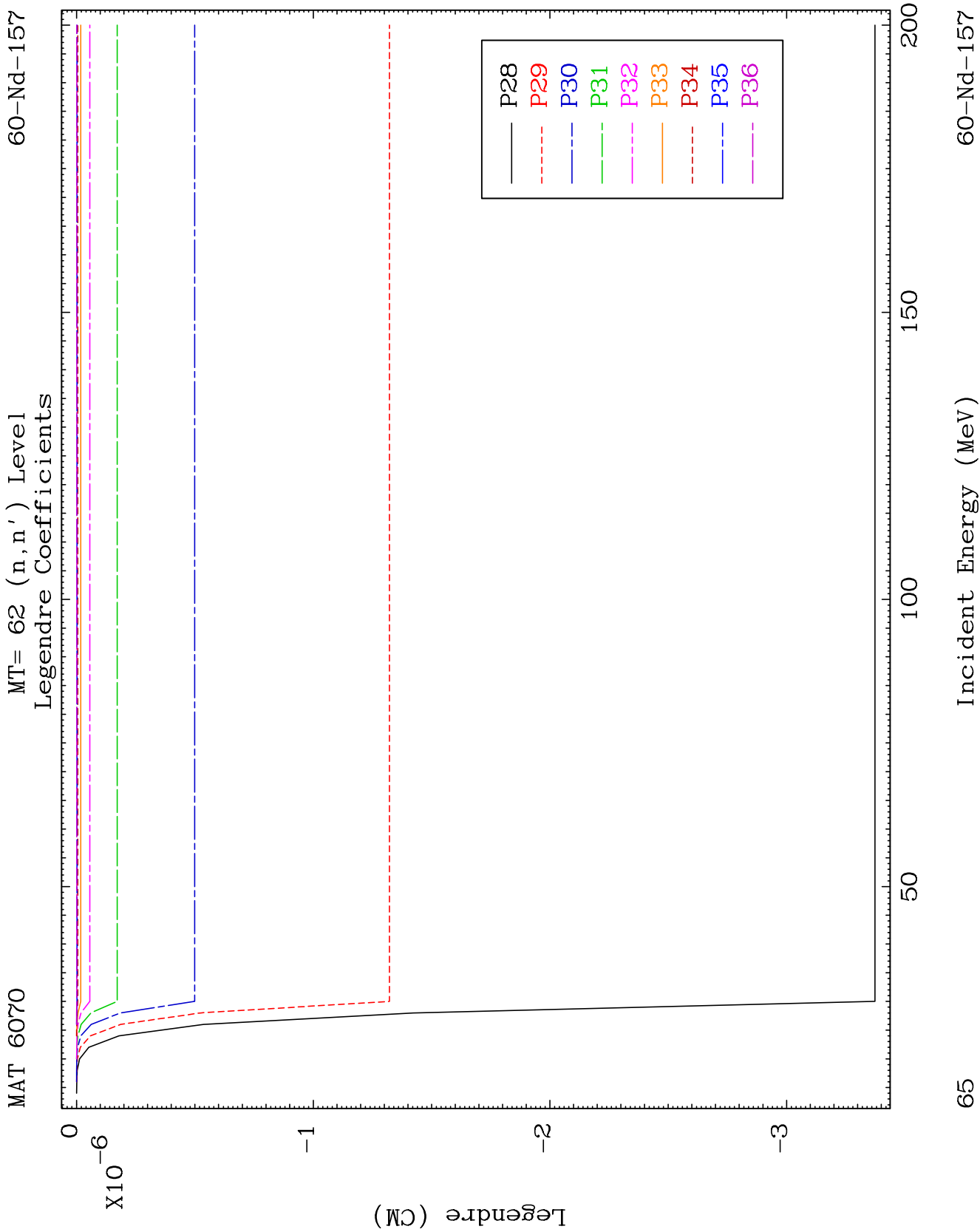


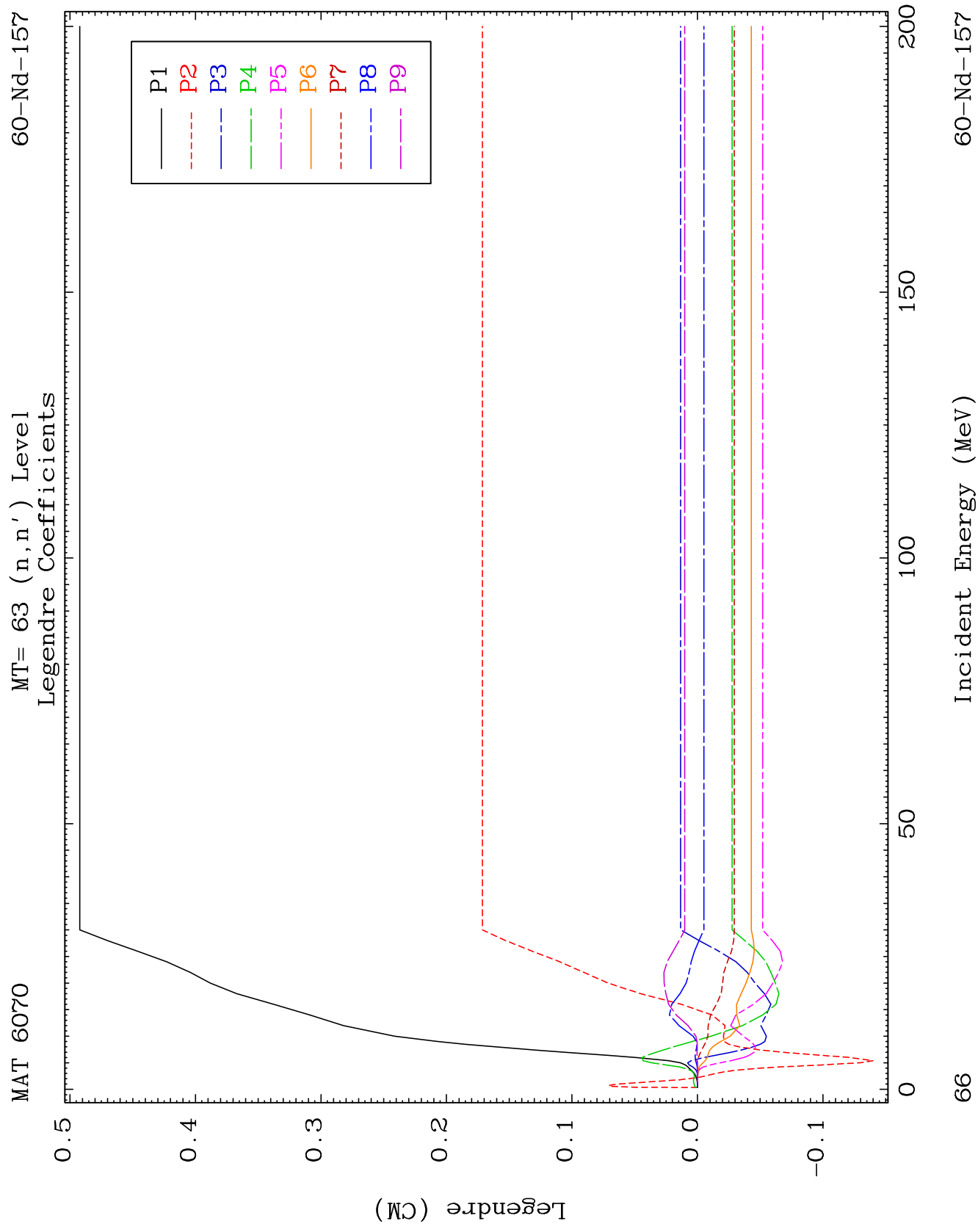


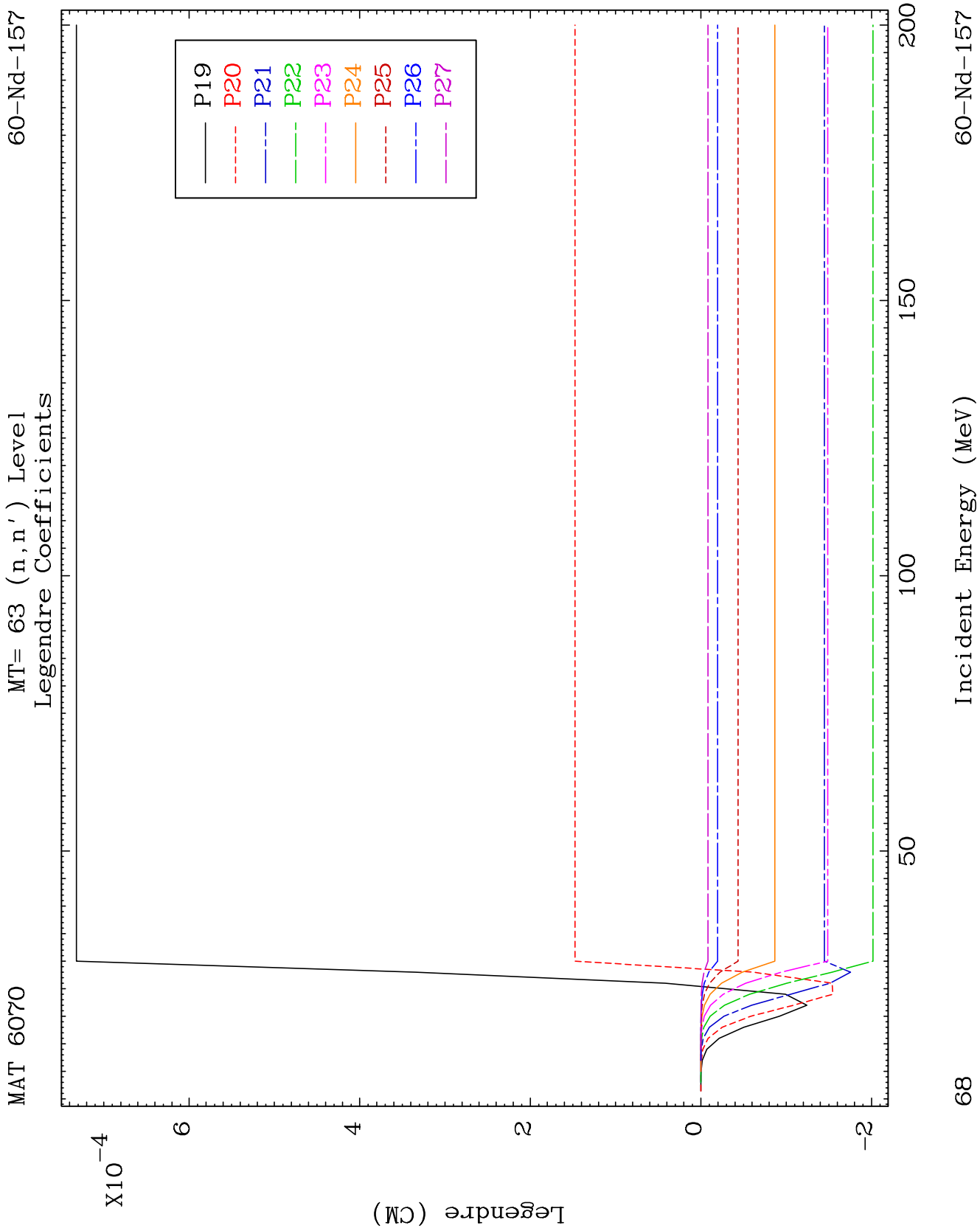


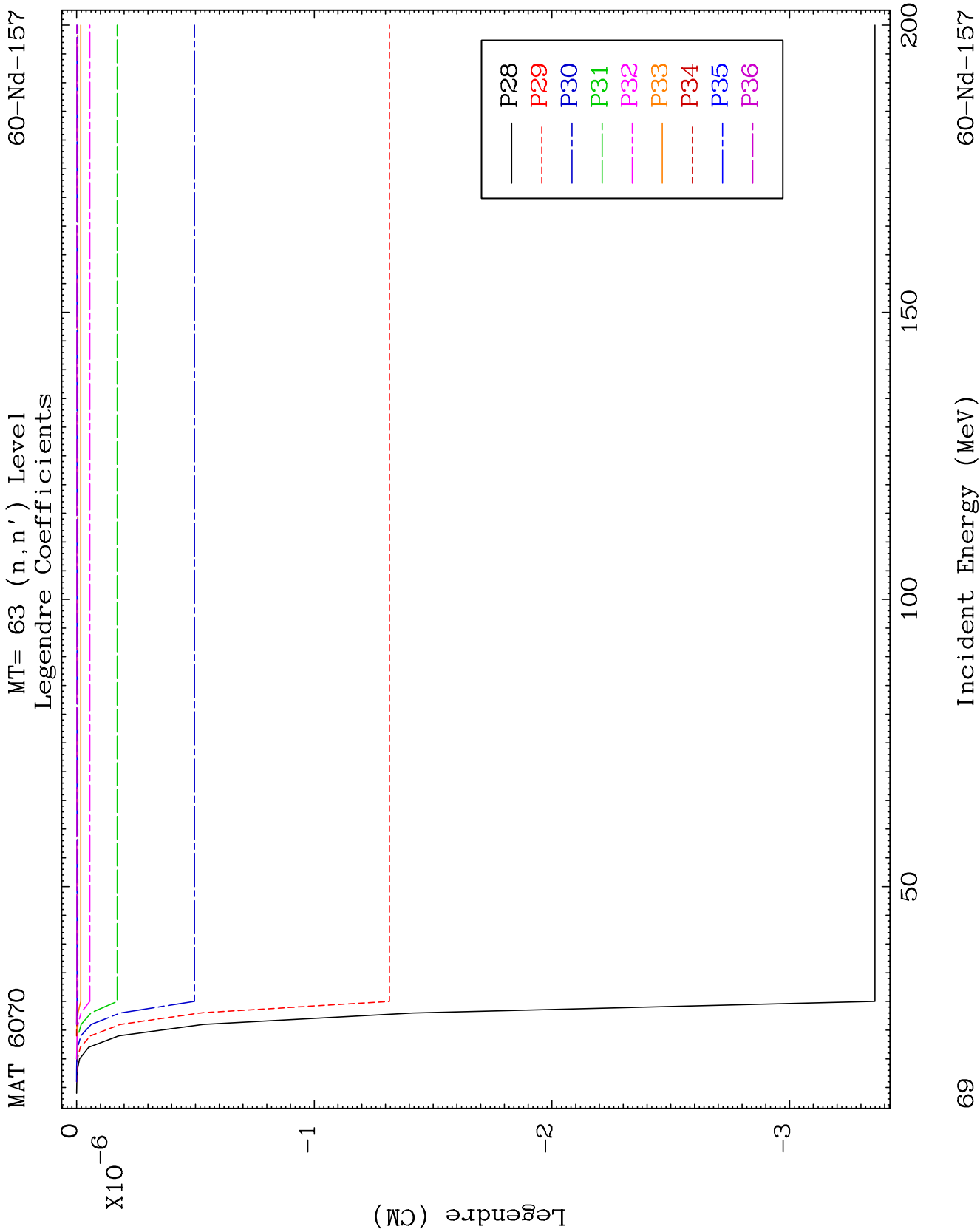


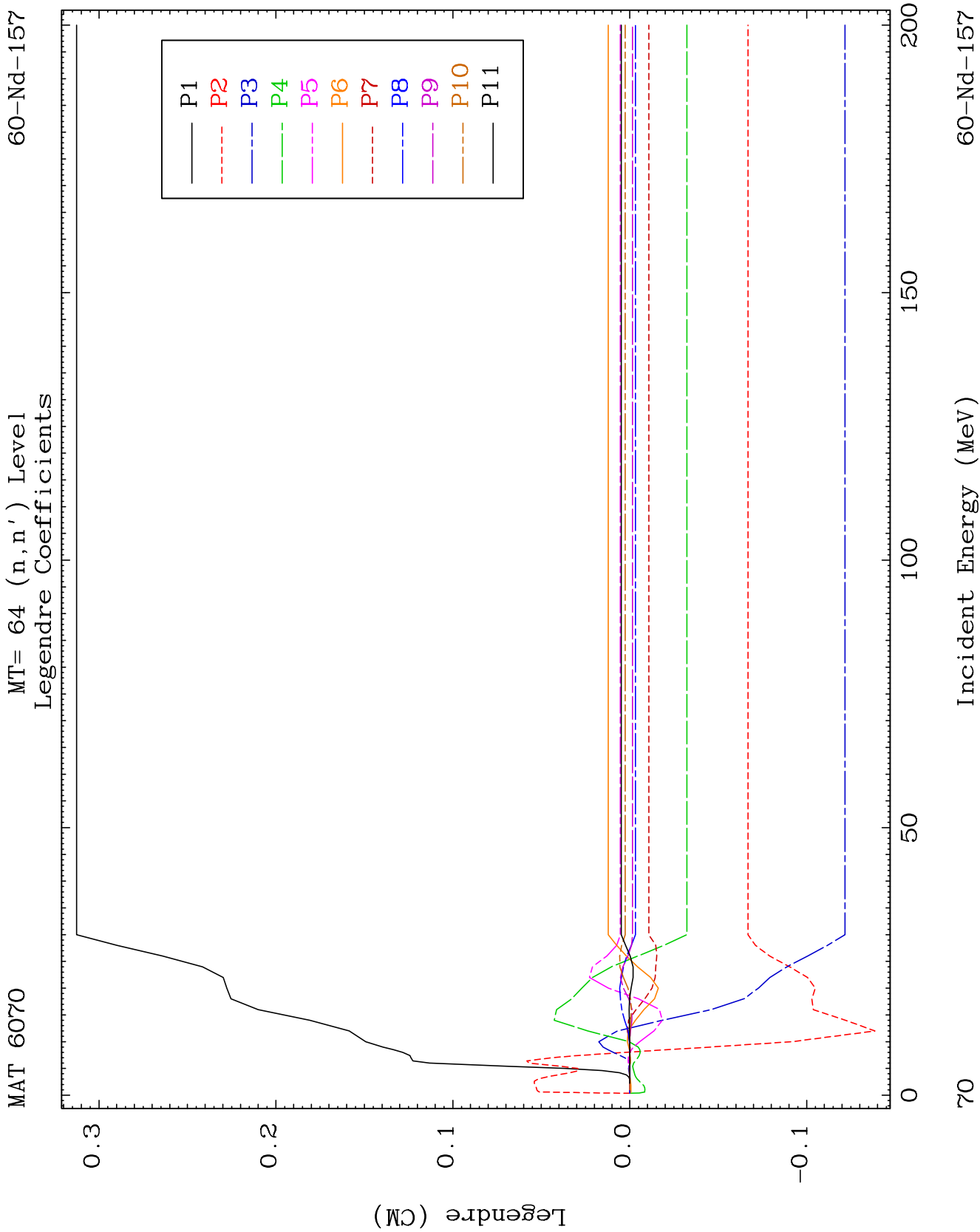


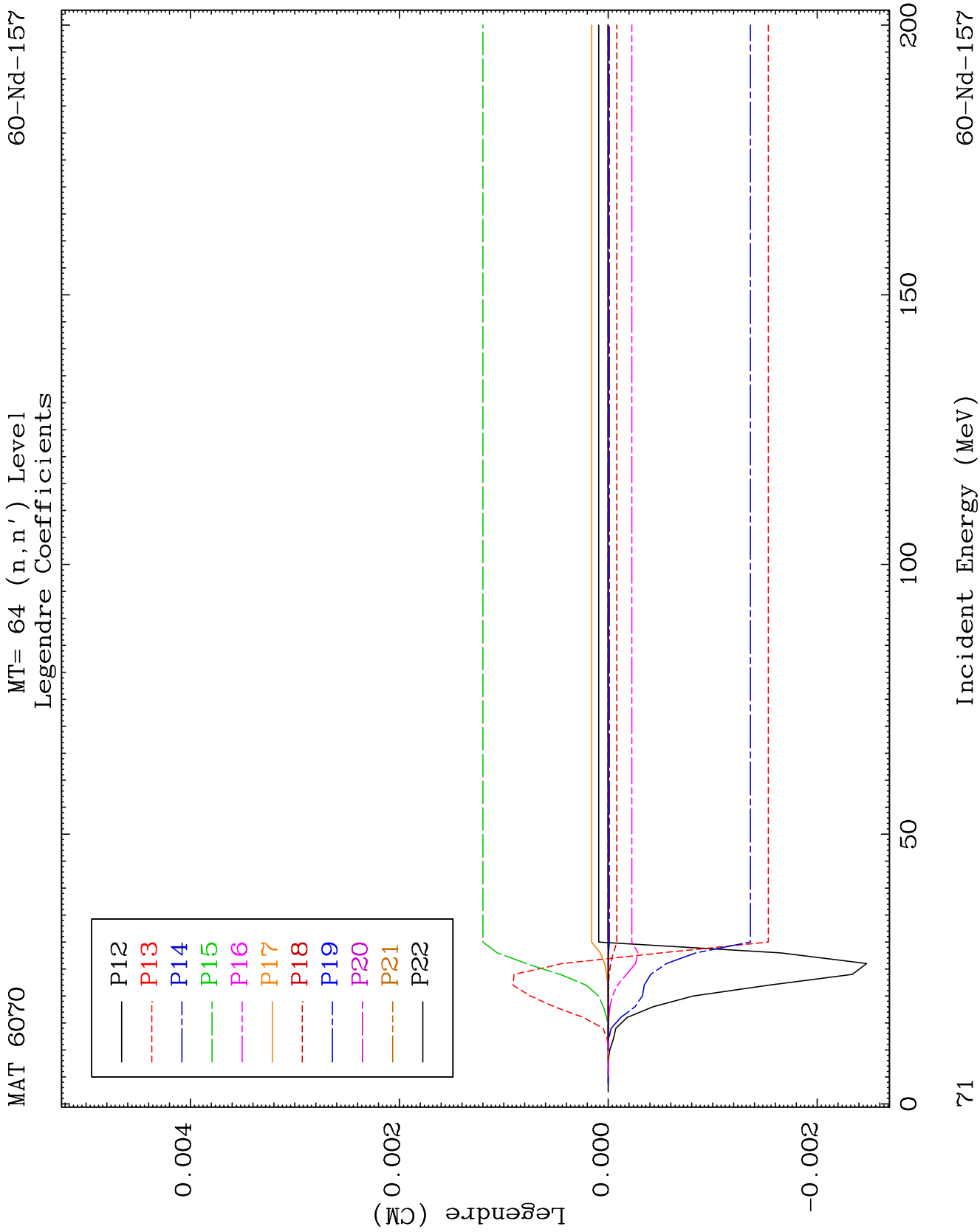


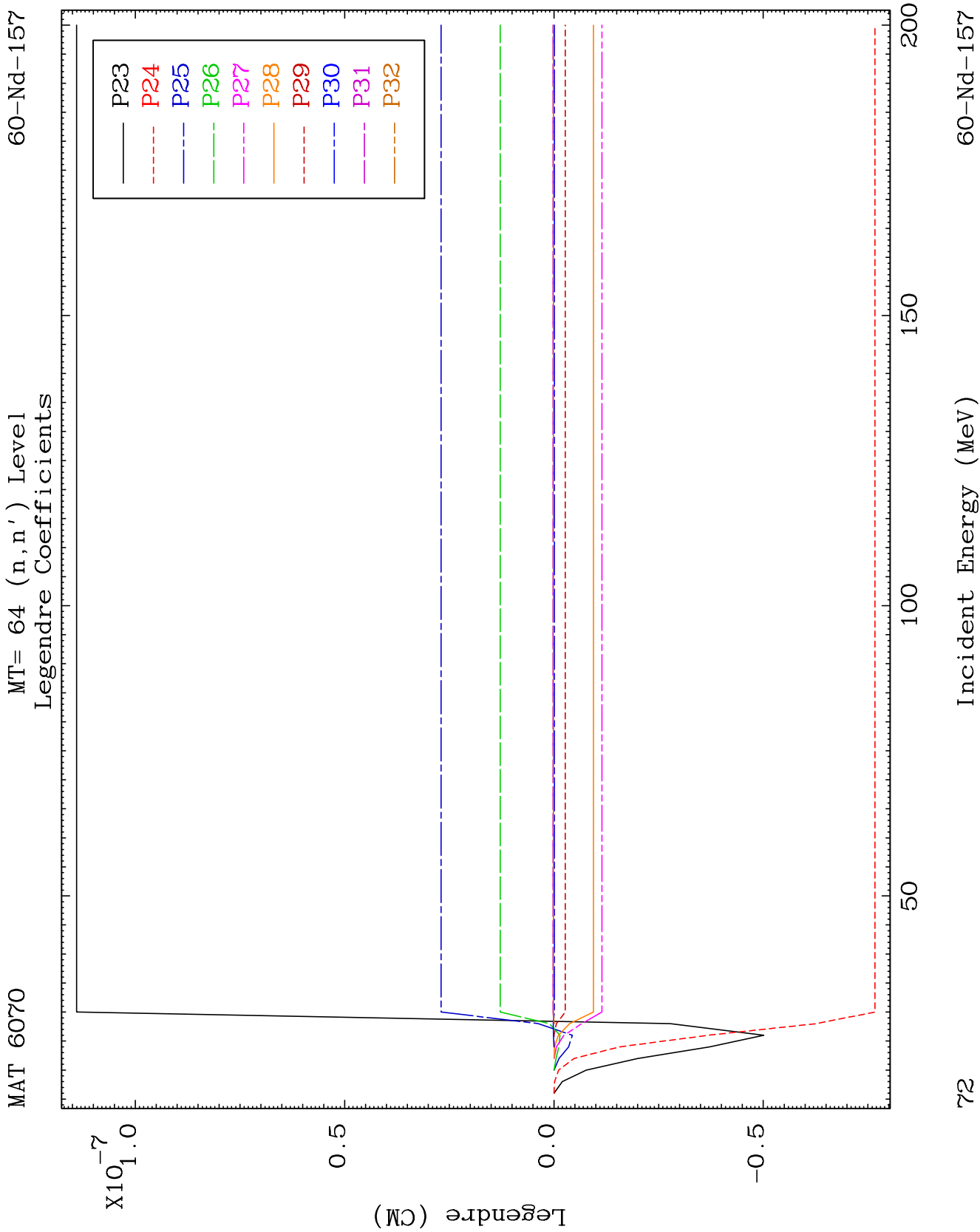


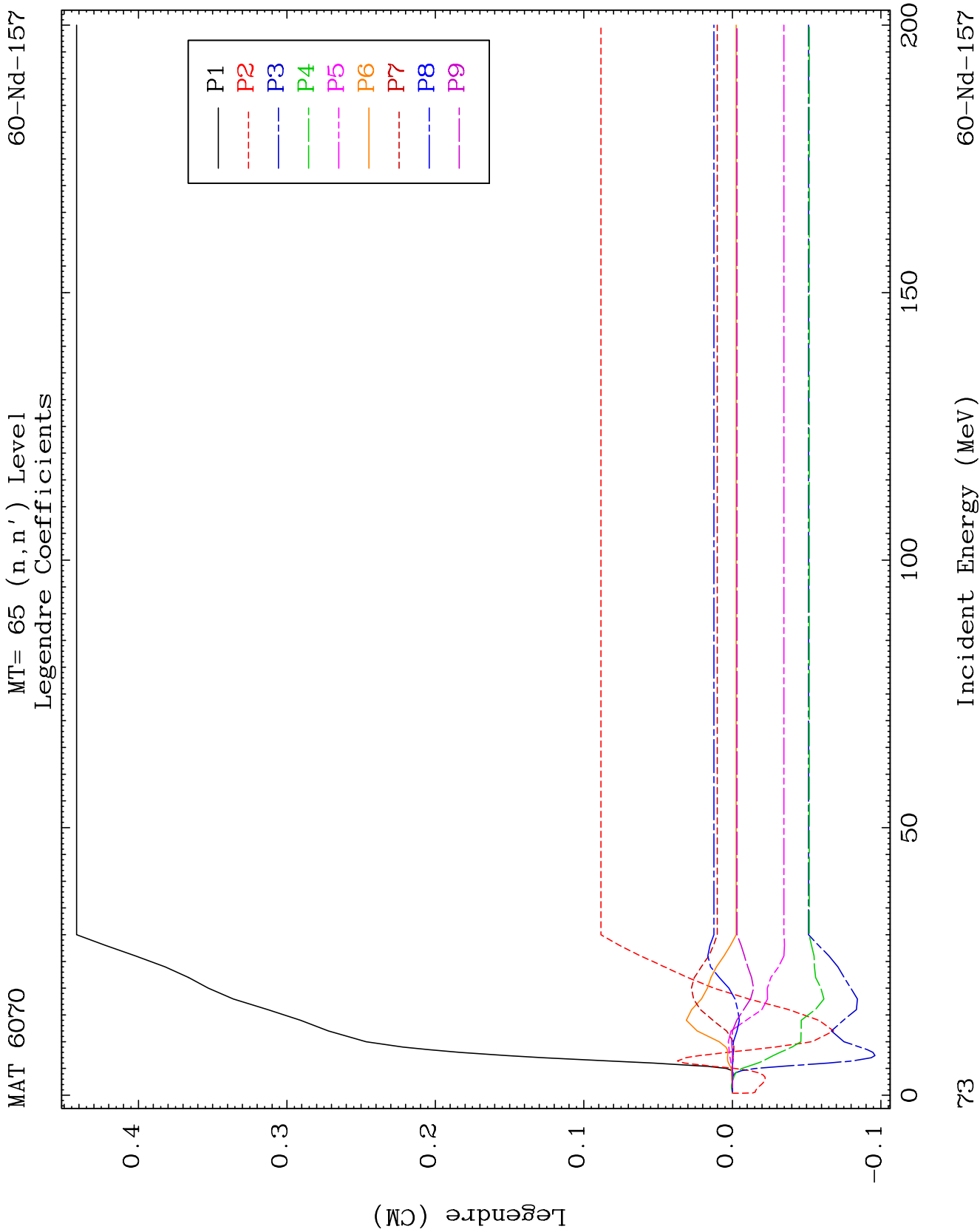


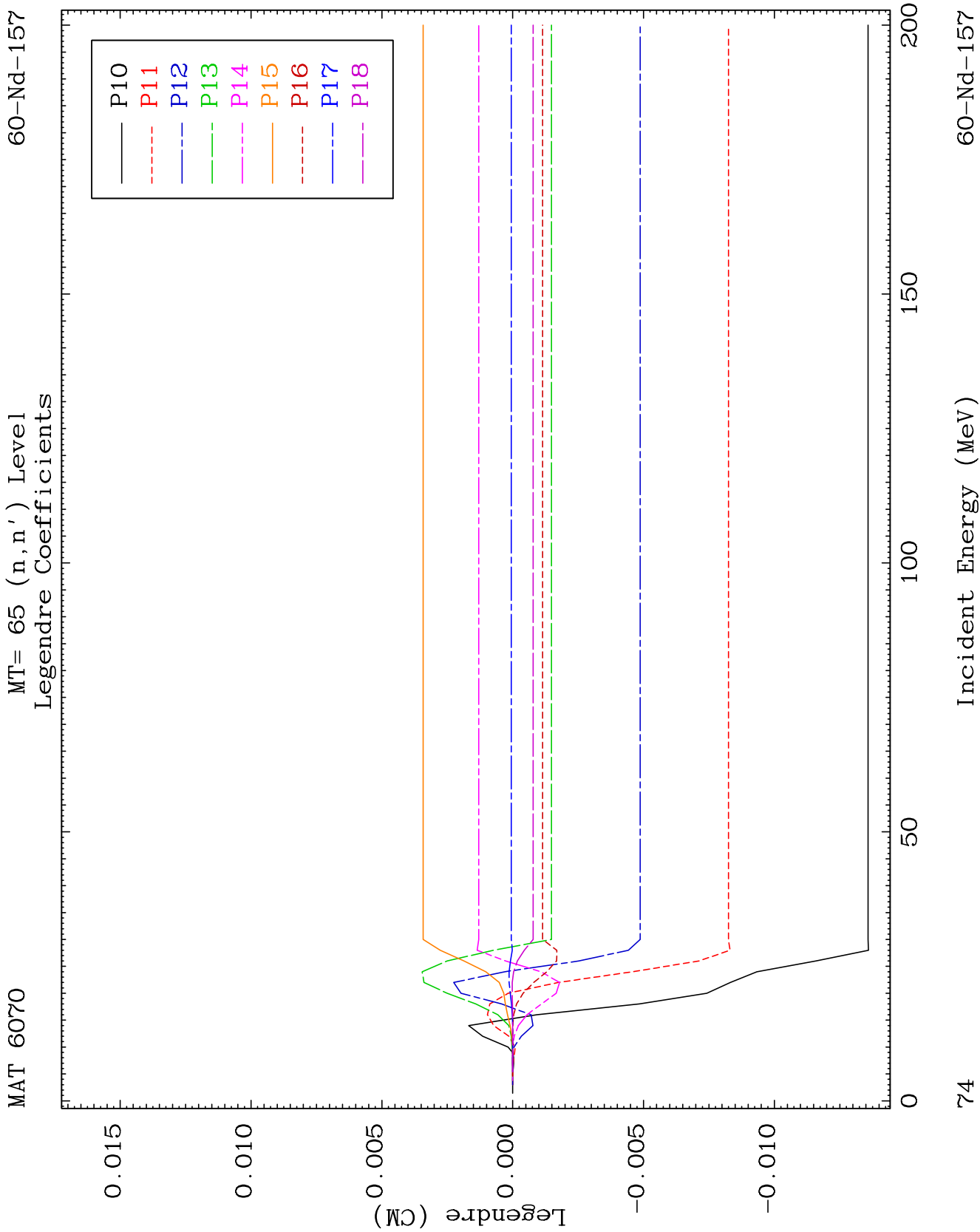


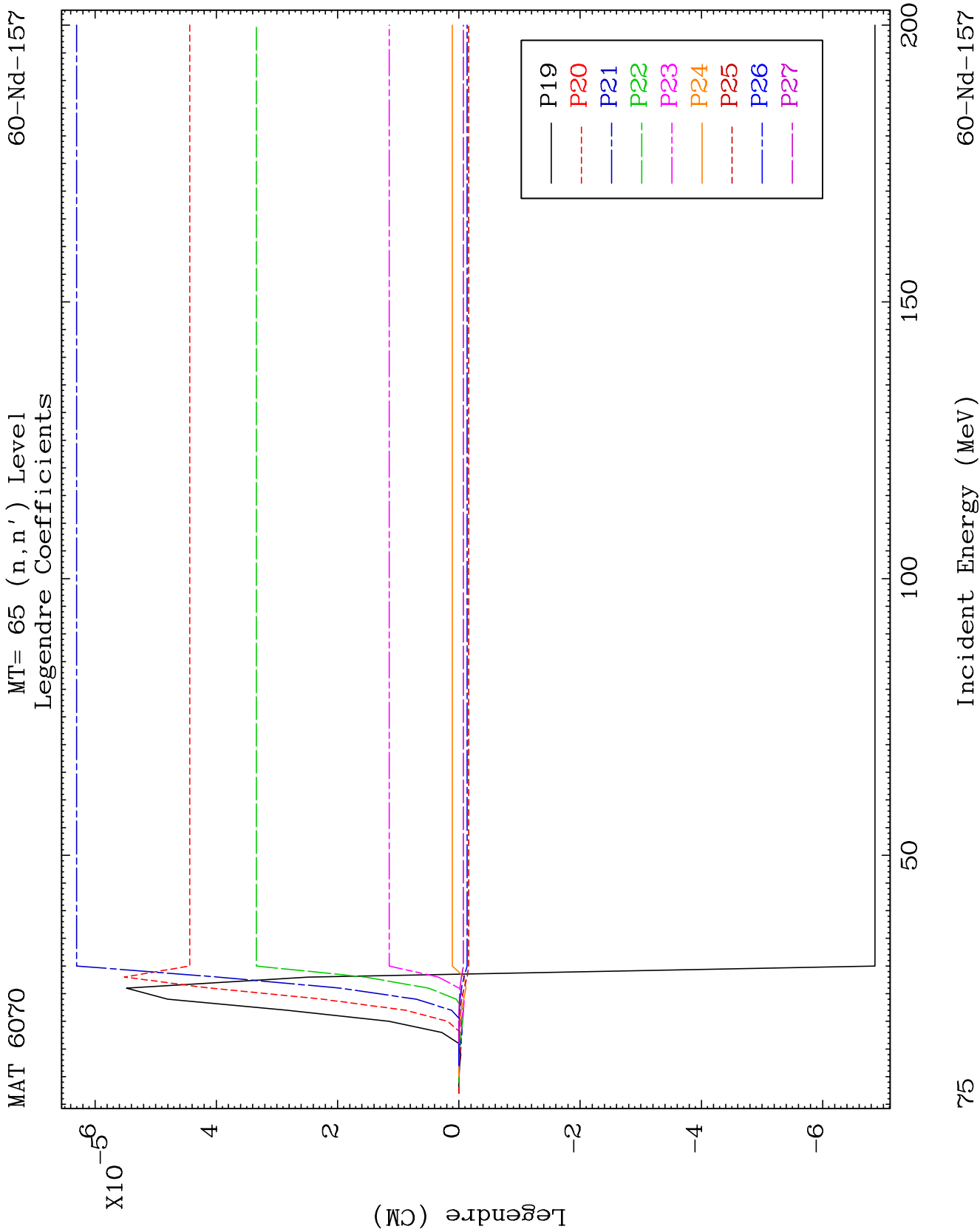


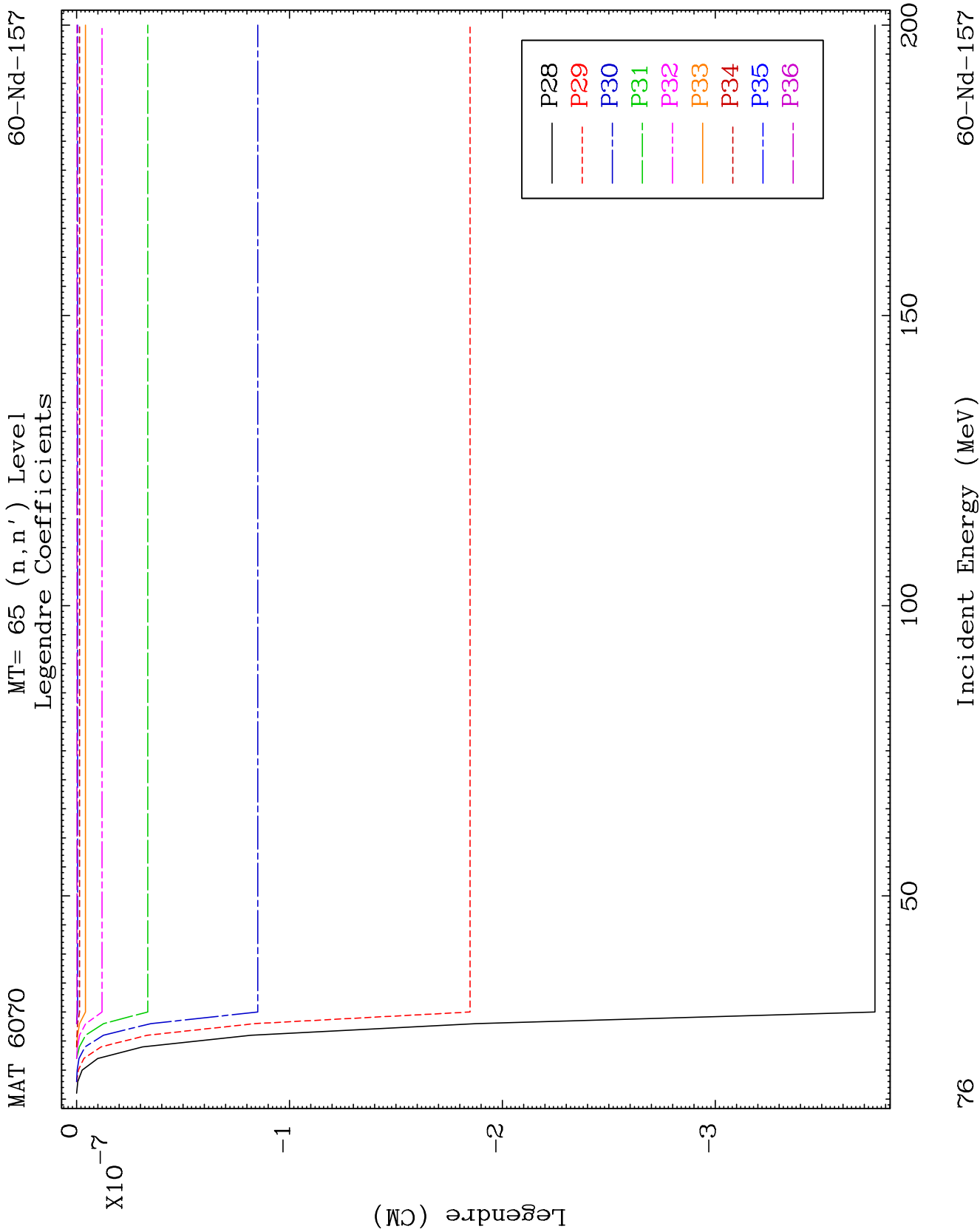


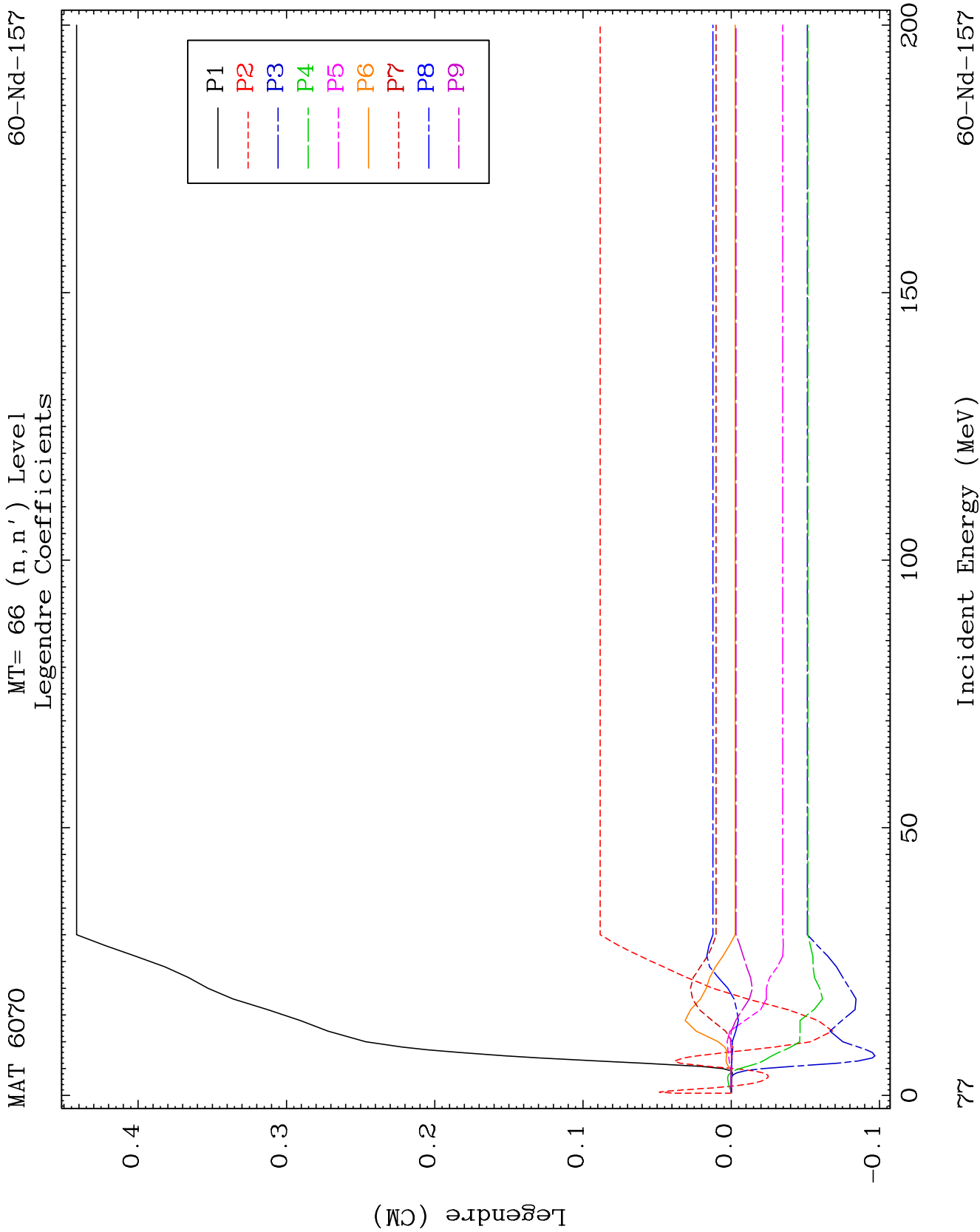


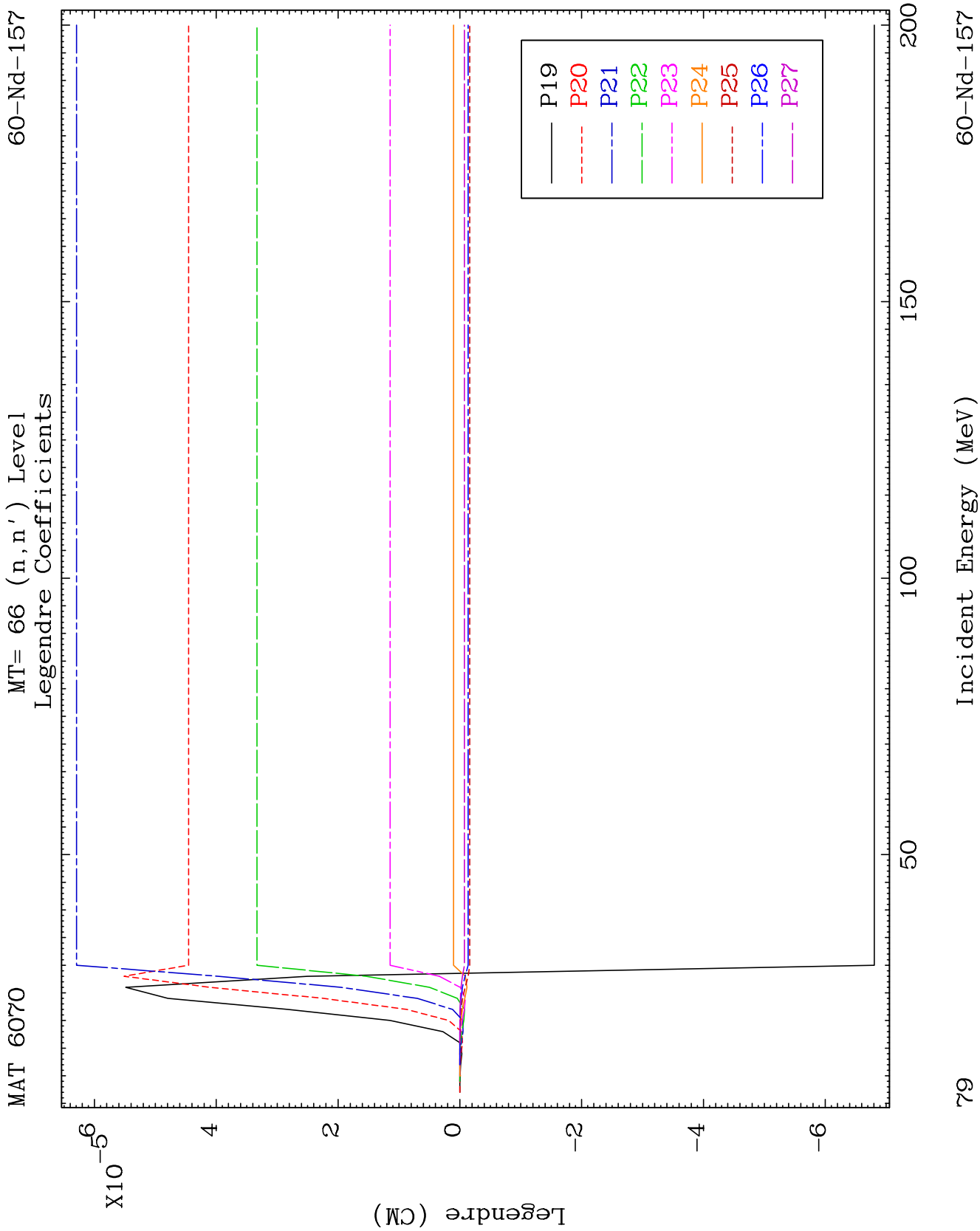


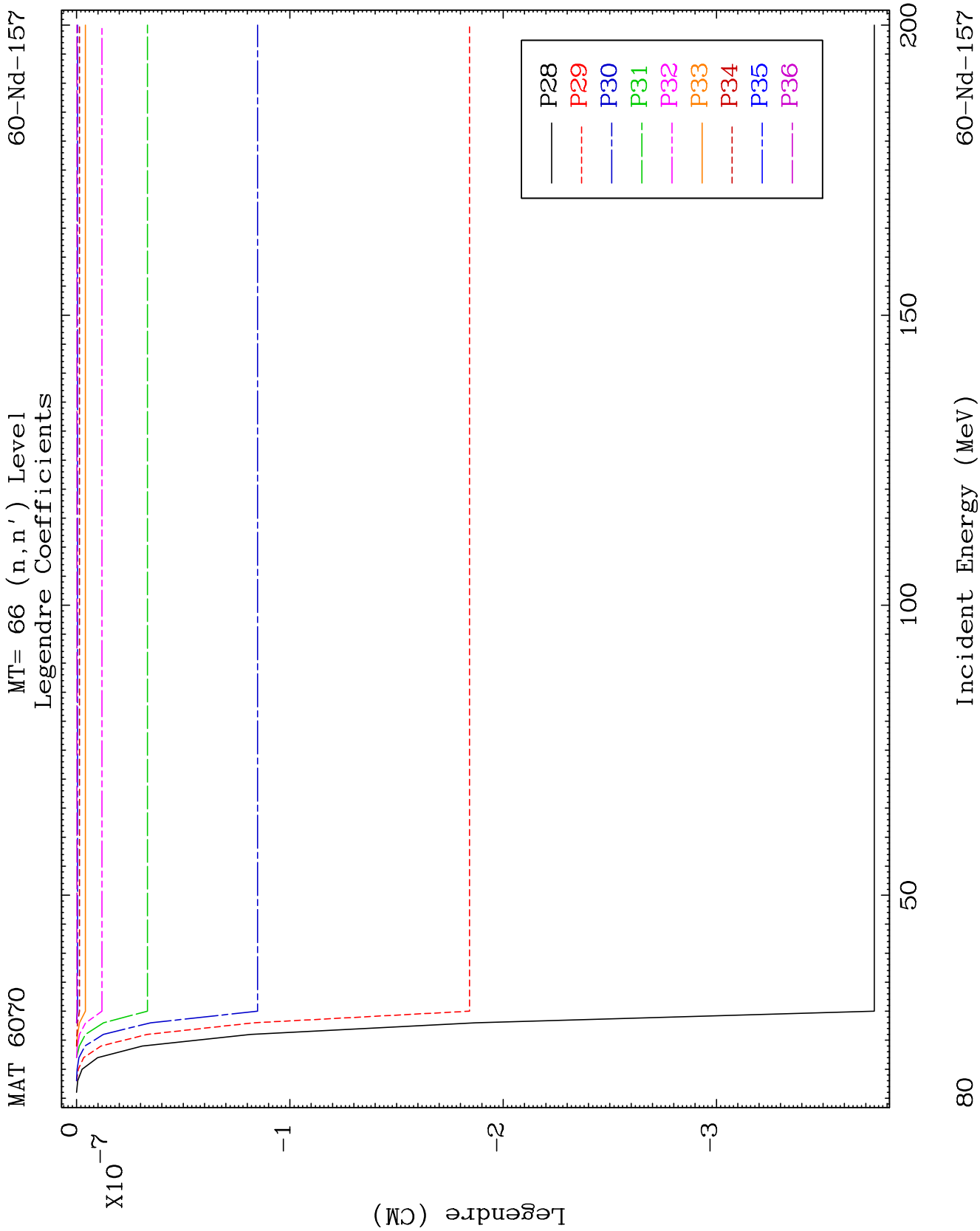


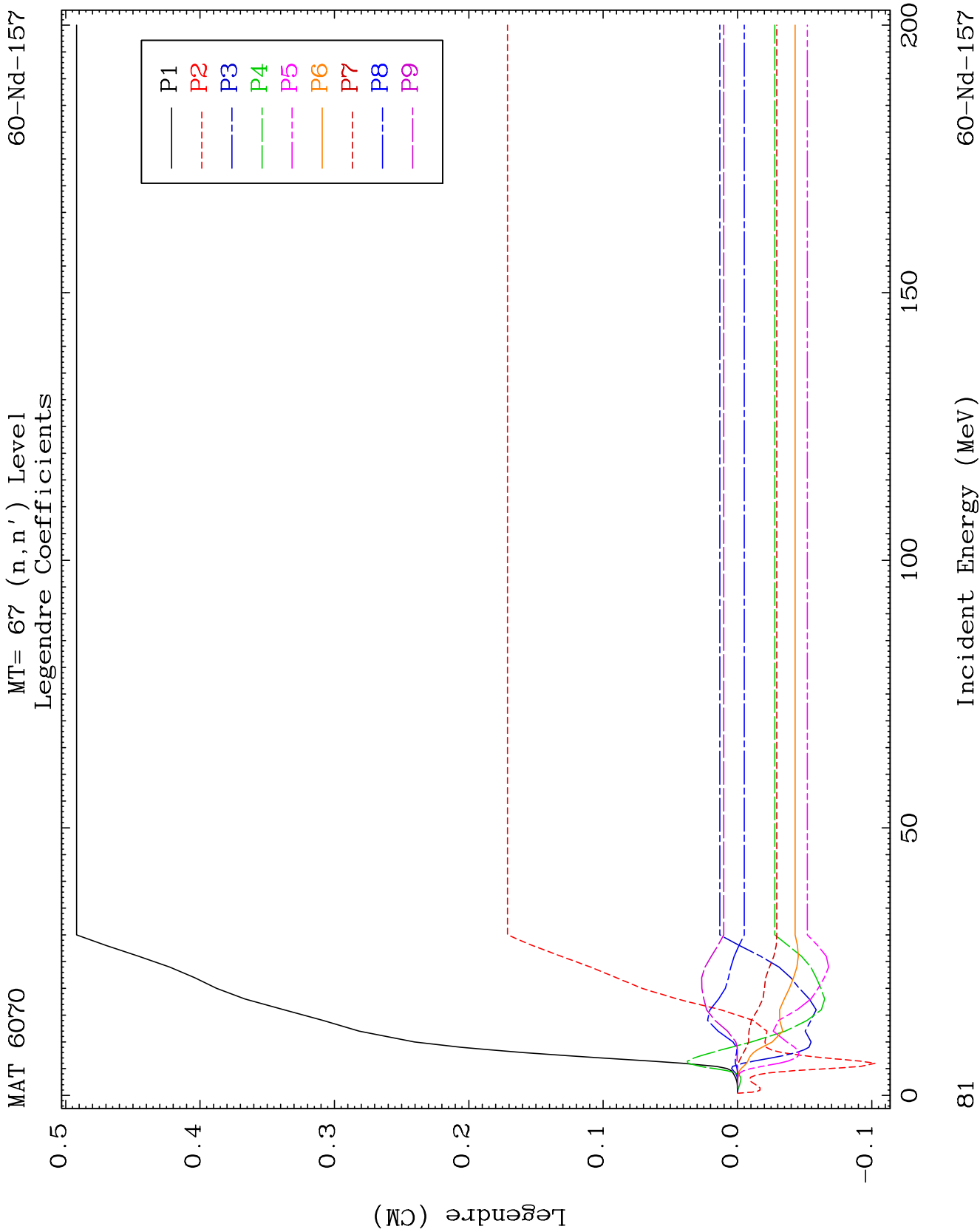


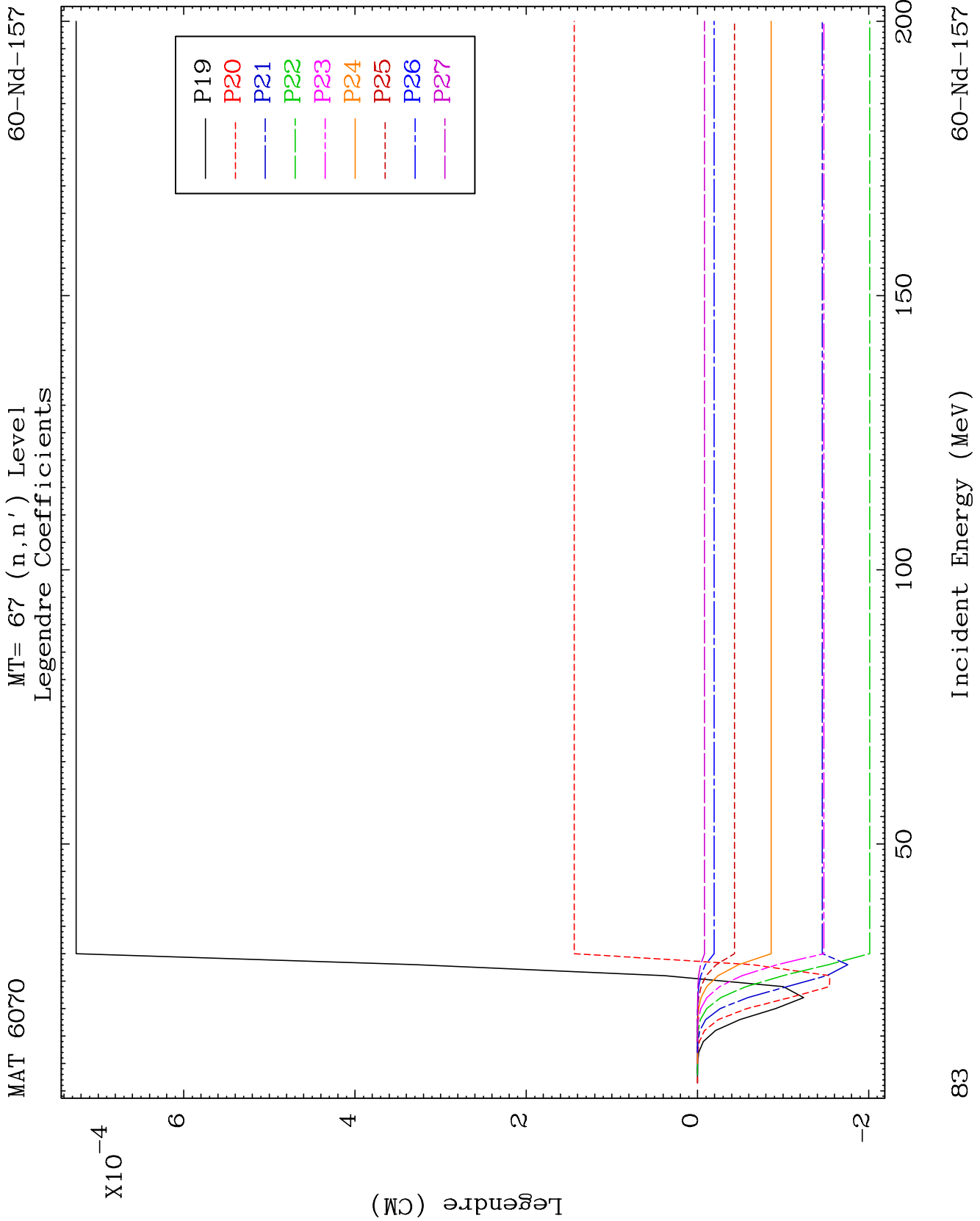


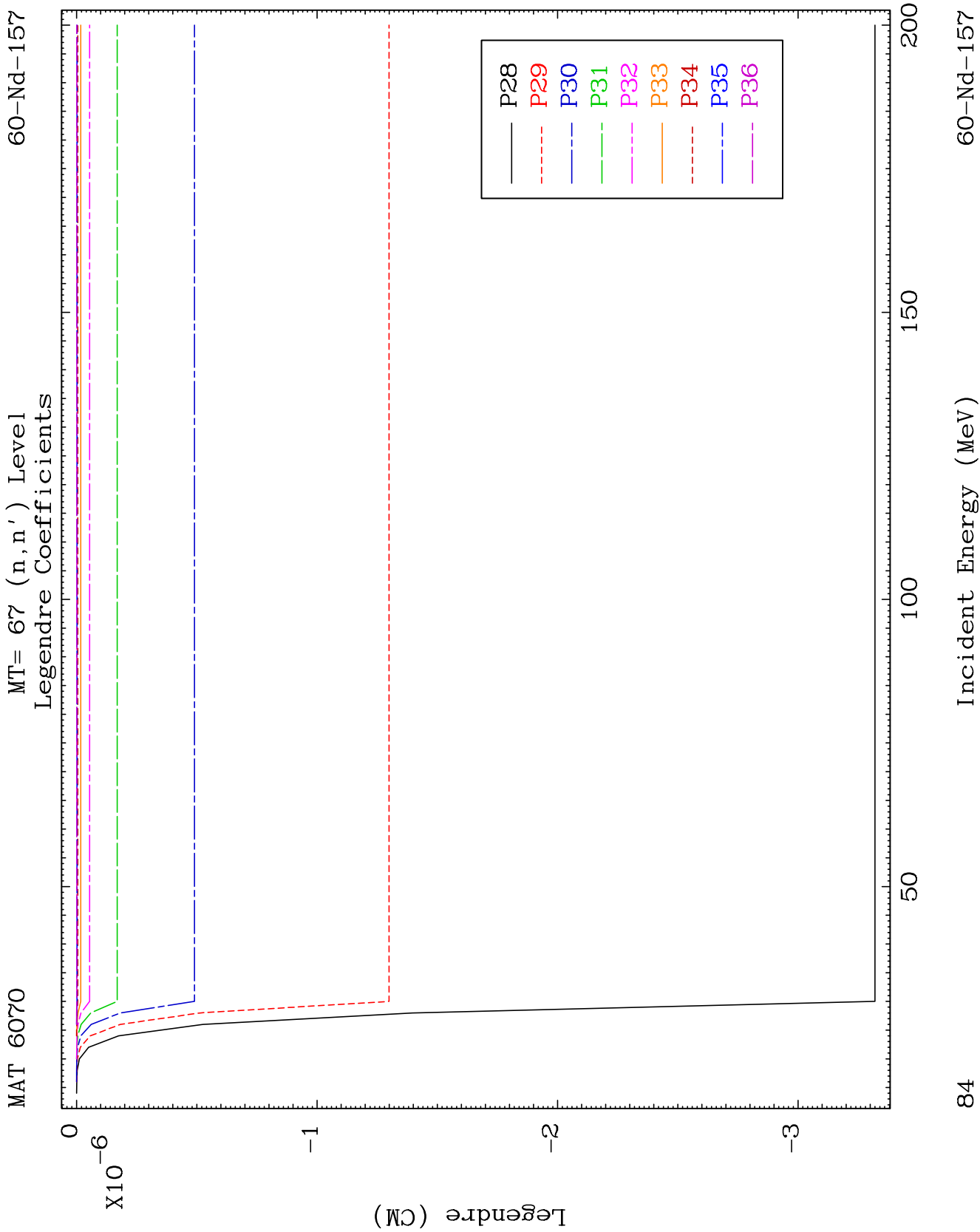






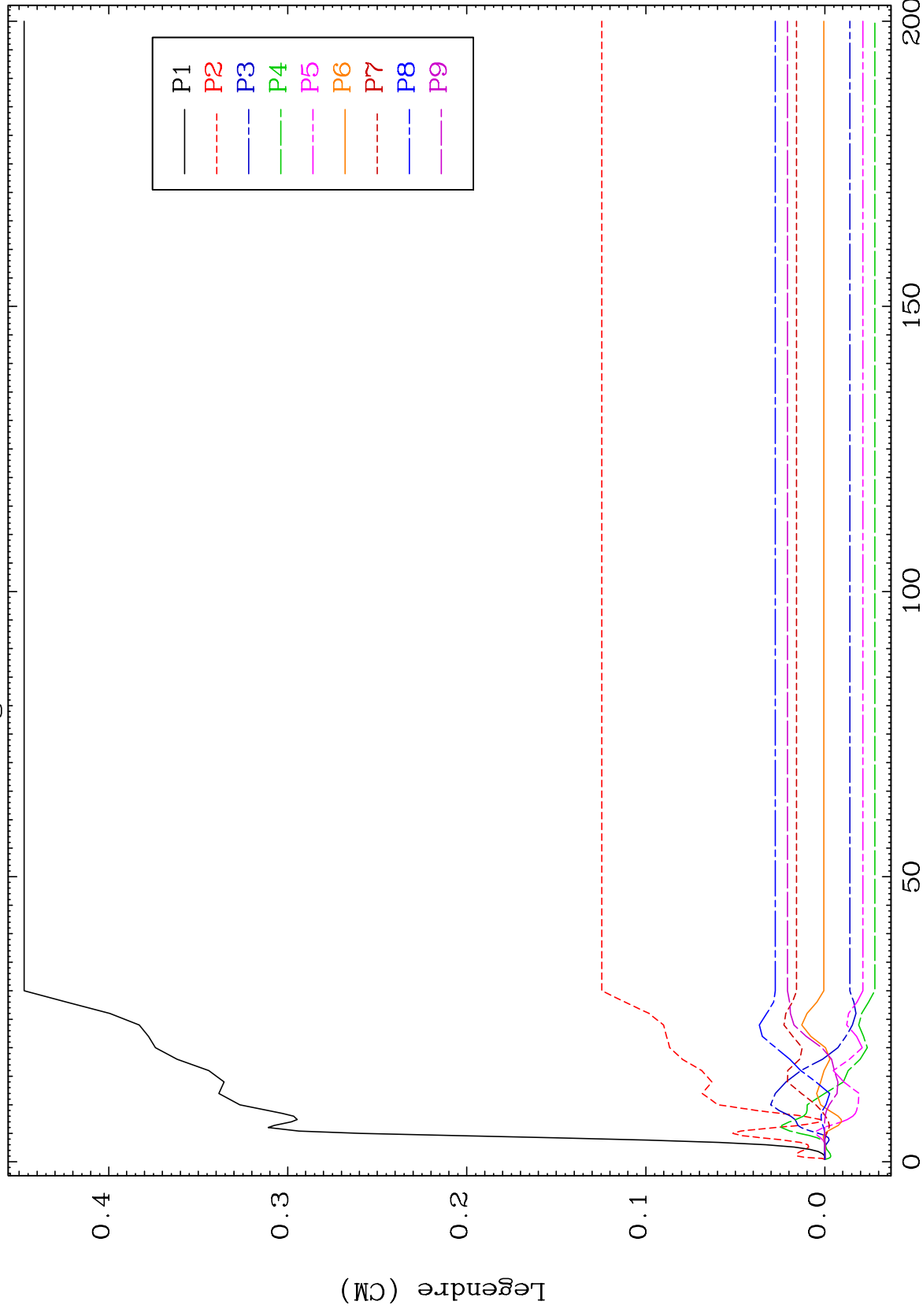






MAT 6070

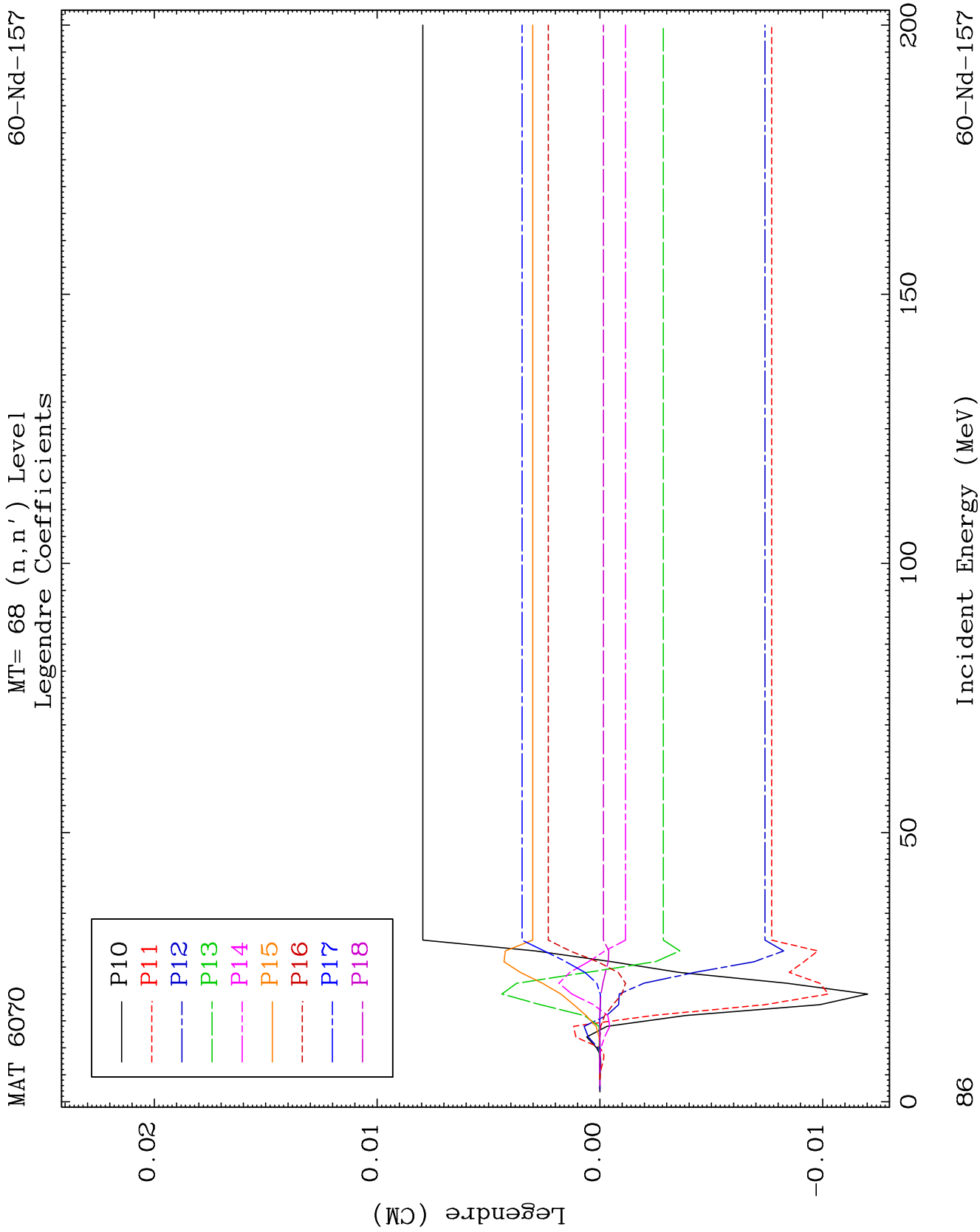
MT= 68 (n, n') Level
Legendre Coefficients

 $^{60}\text{Nd}-157$ 

58

Incident Energy (MeV)

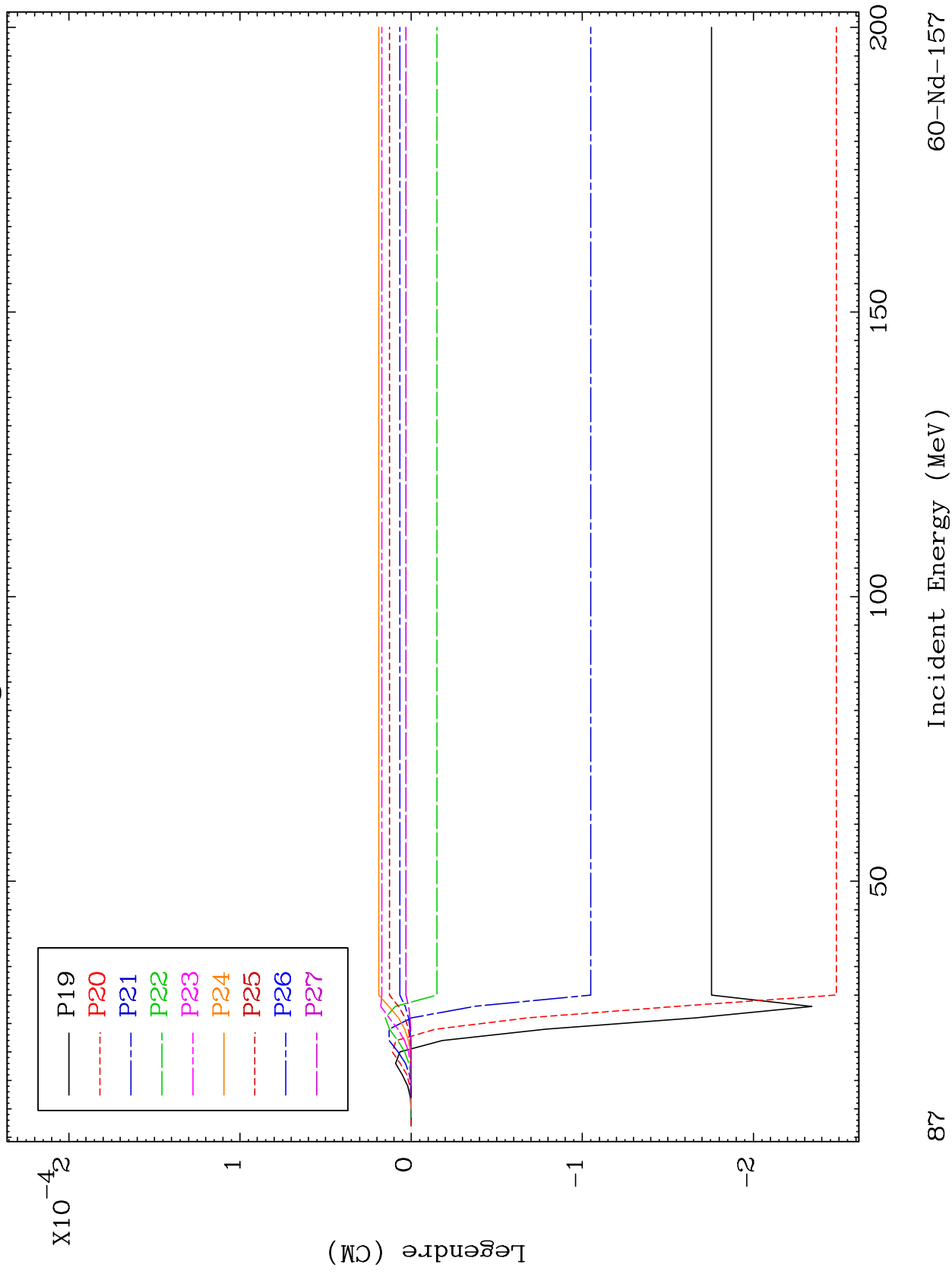
60-Nd-157

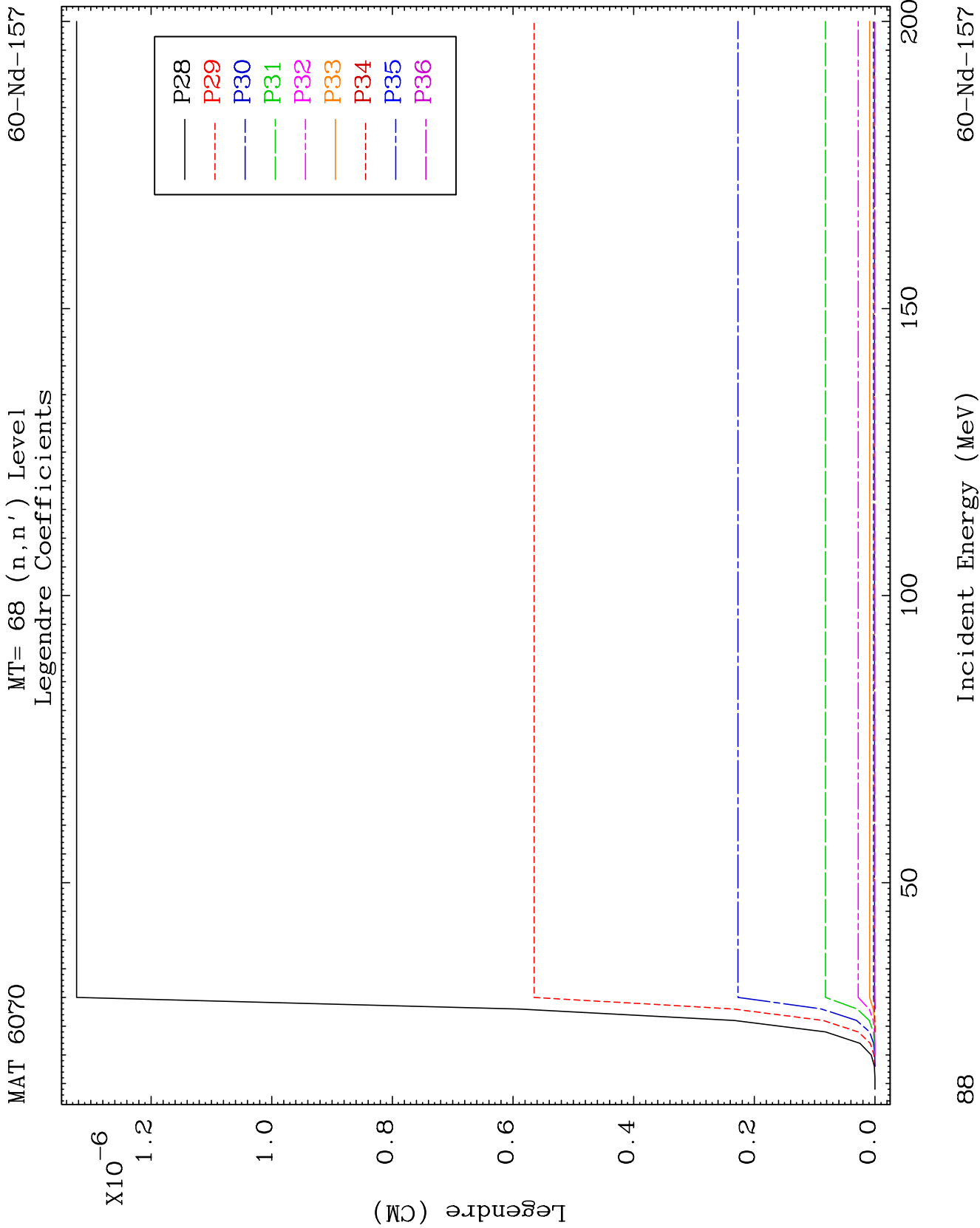


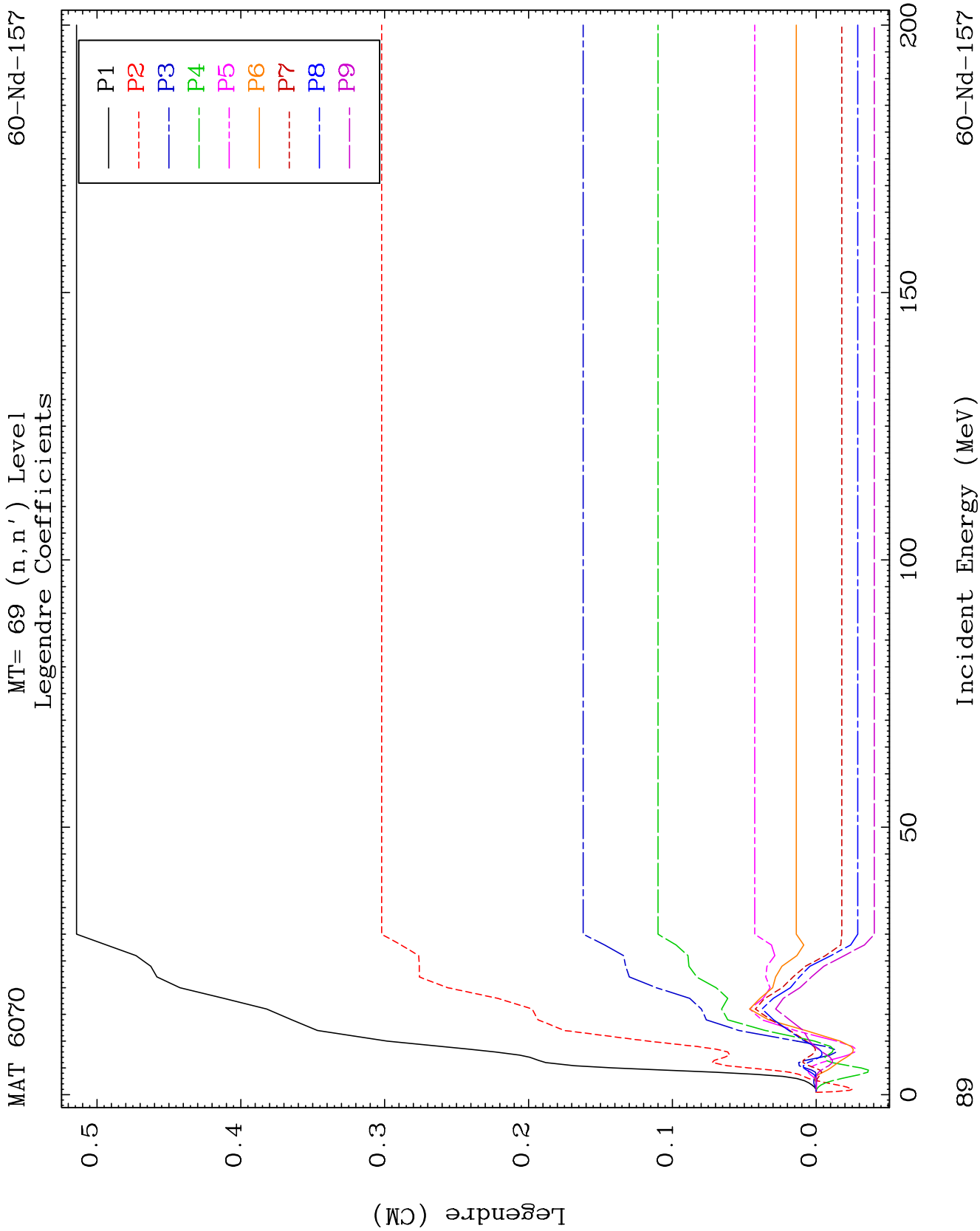
MAT 6070

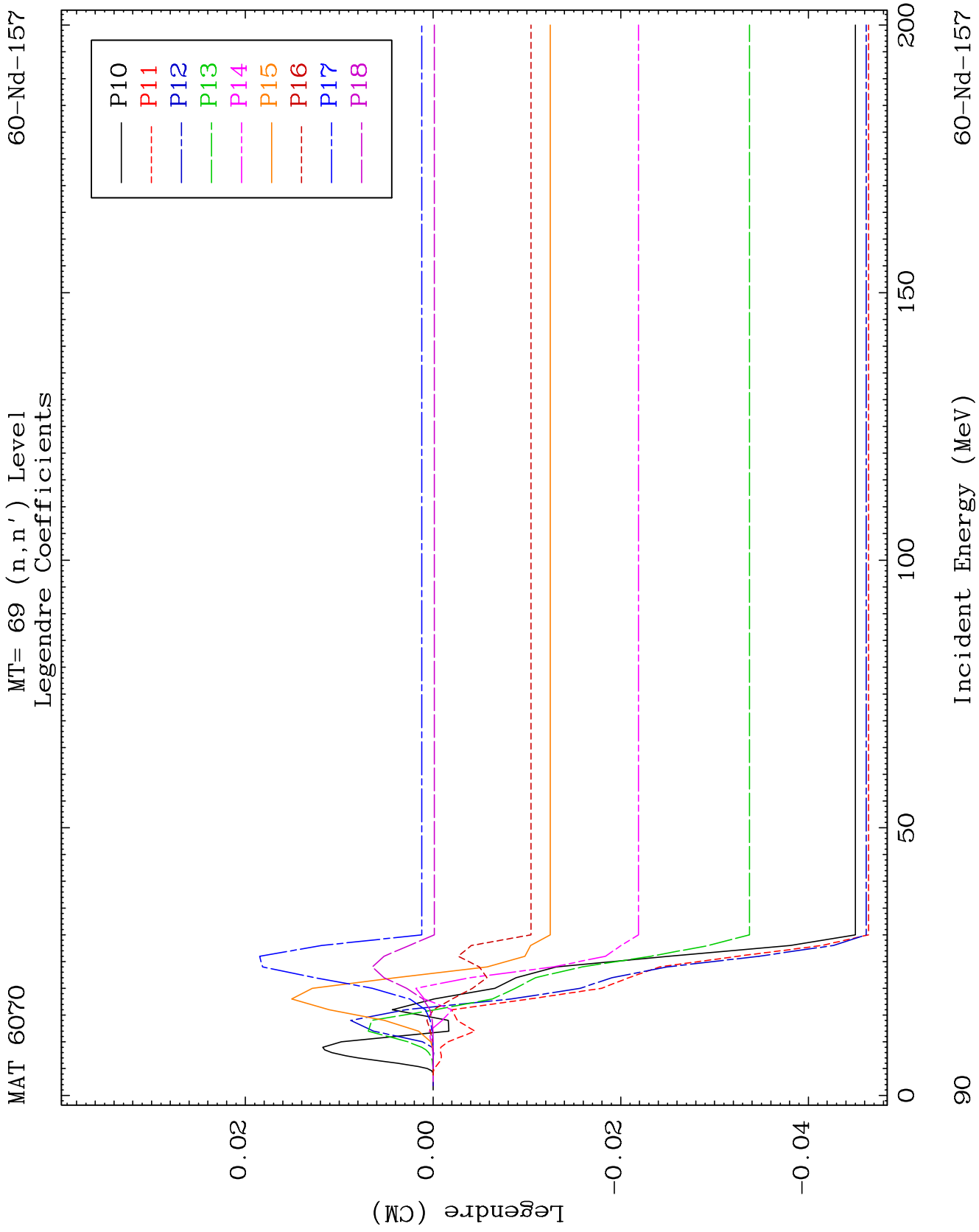
MT= 68 (n, n') Level
Legendre Coefficients

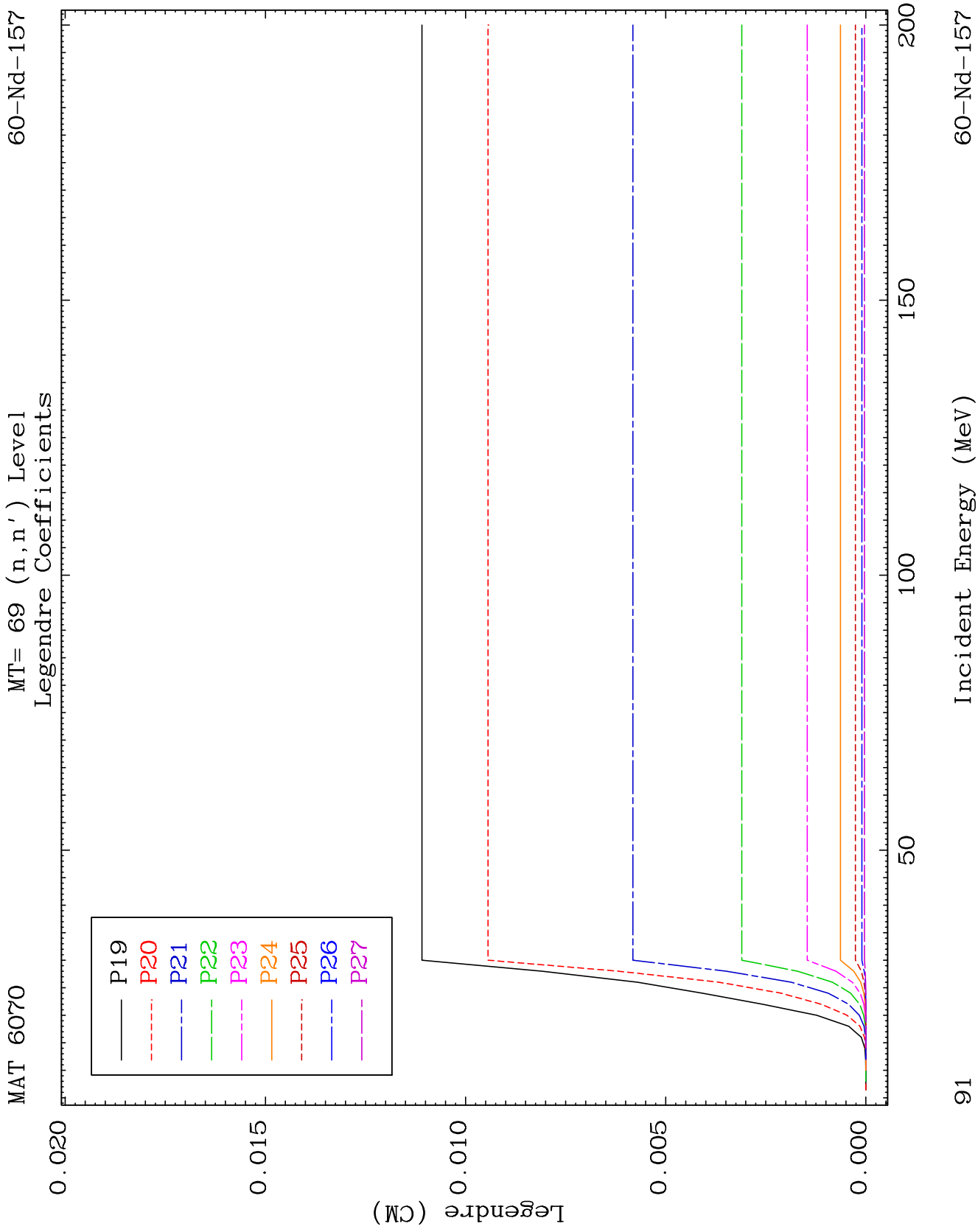
60-Nd-157

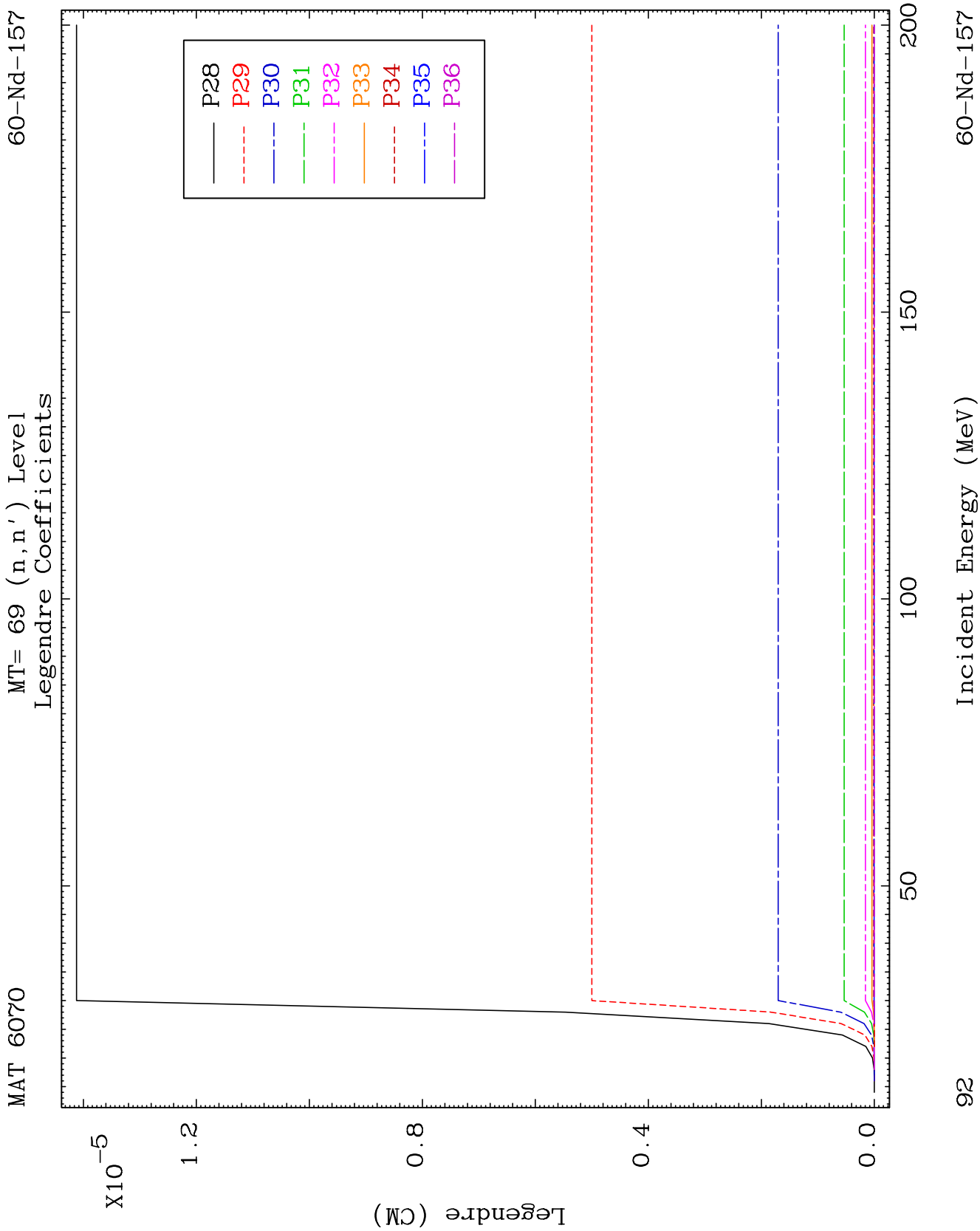


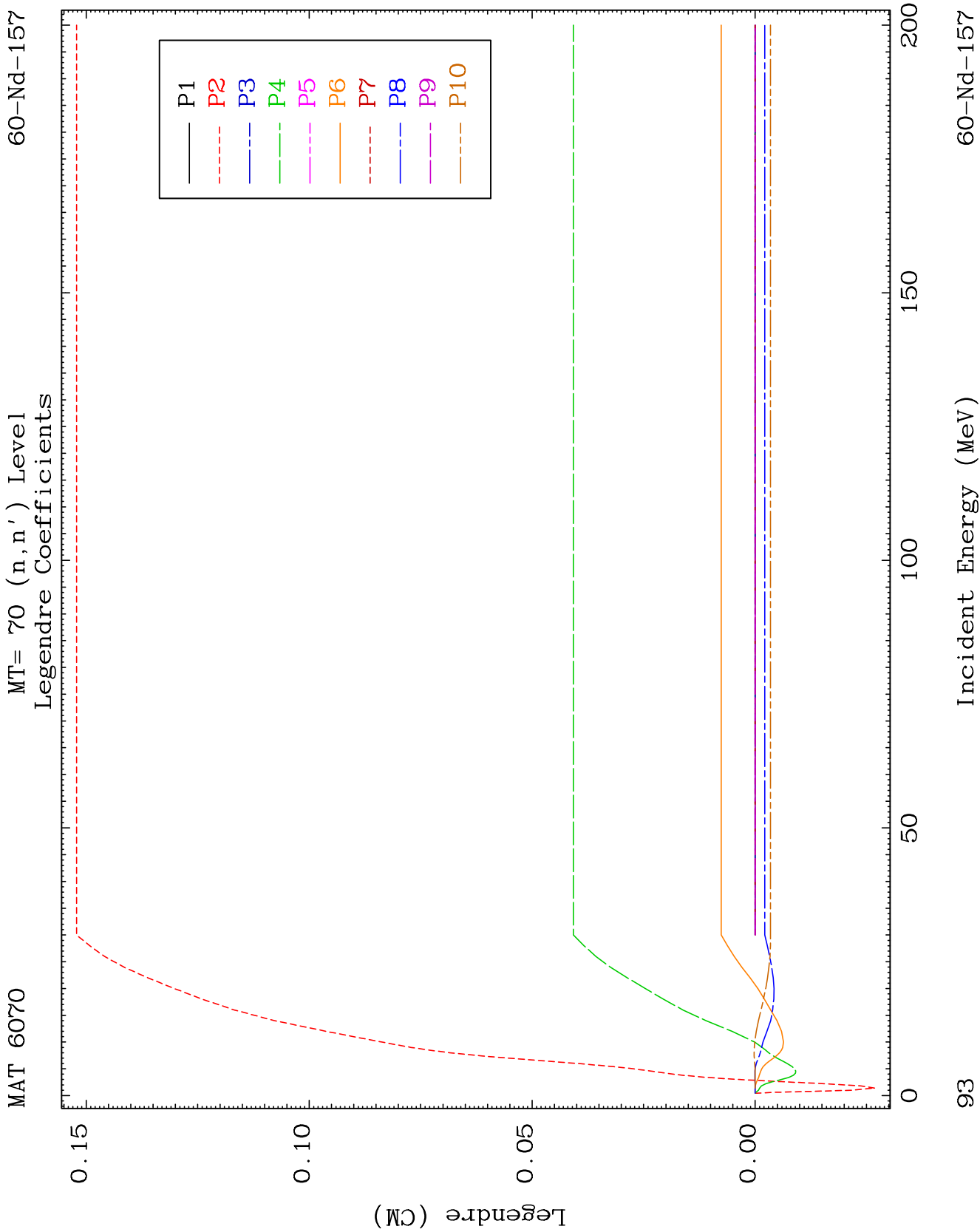


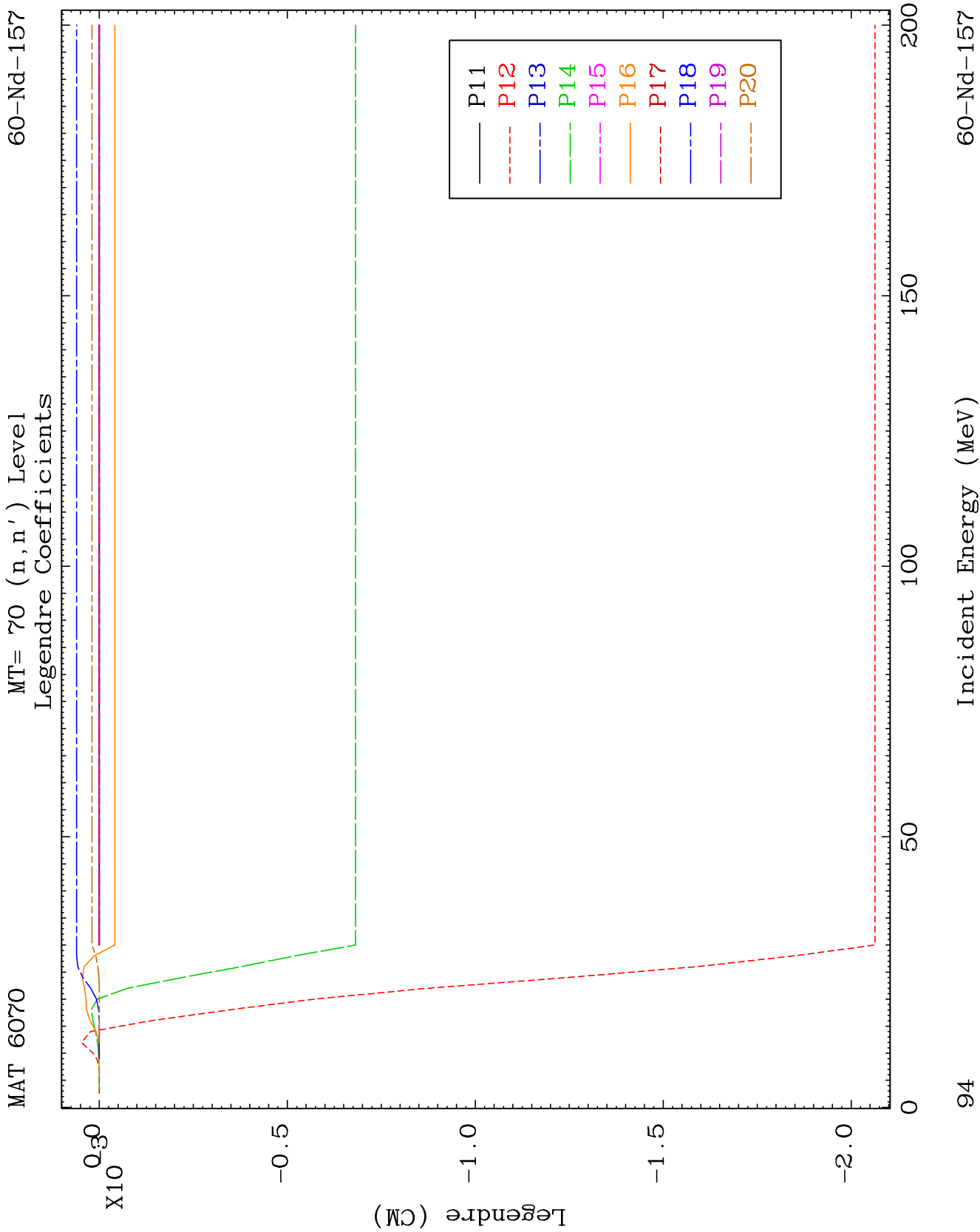


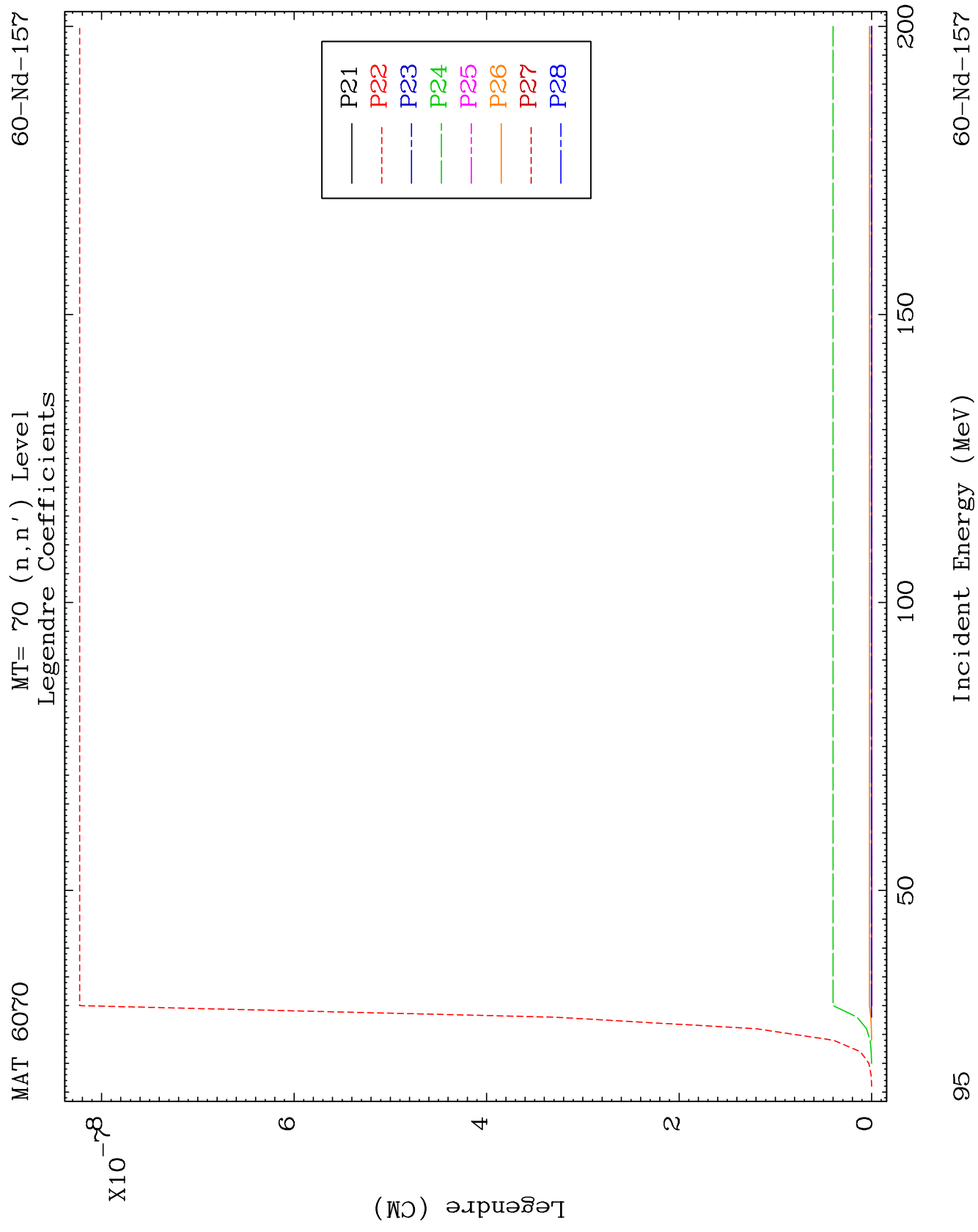


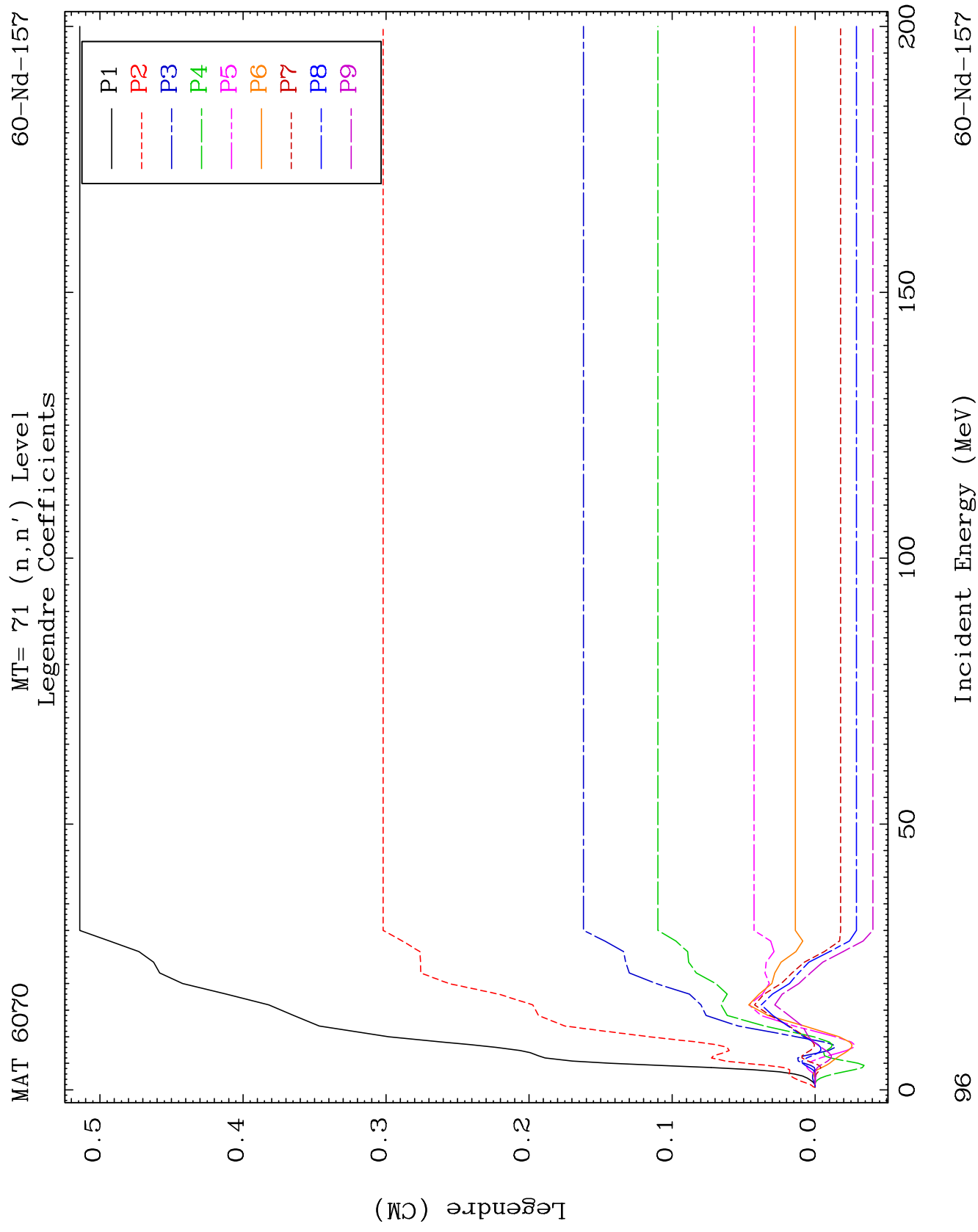








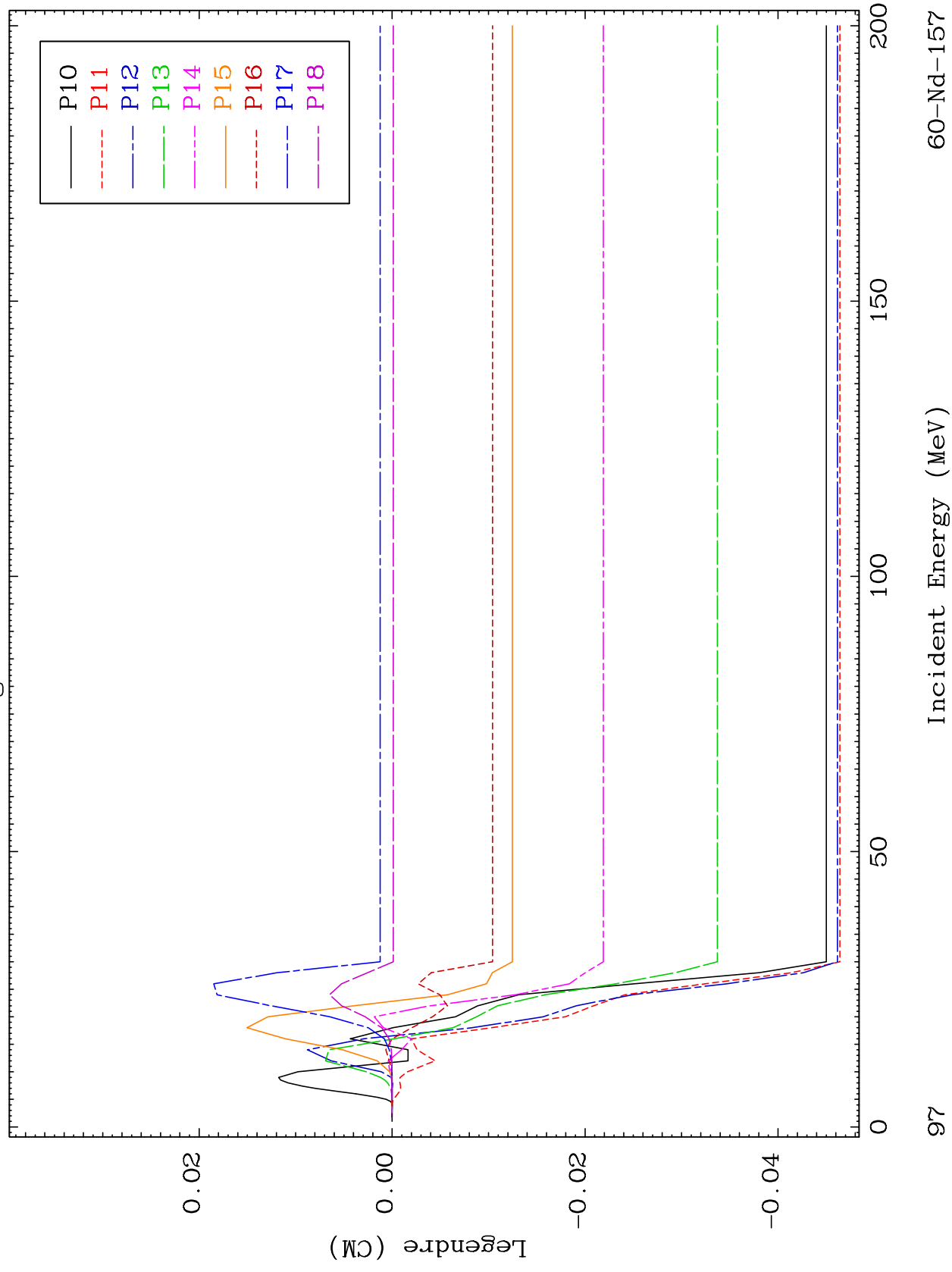


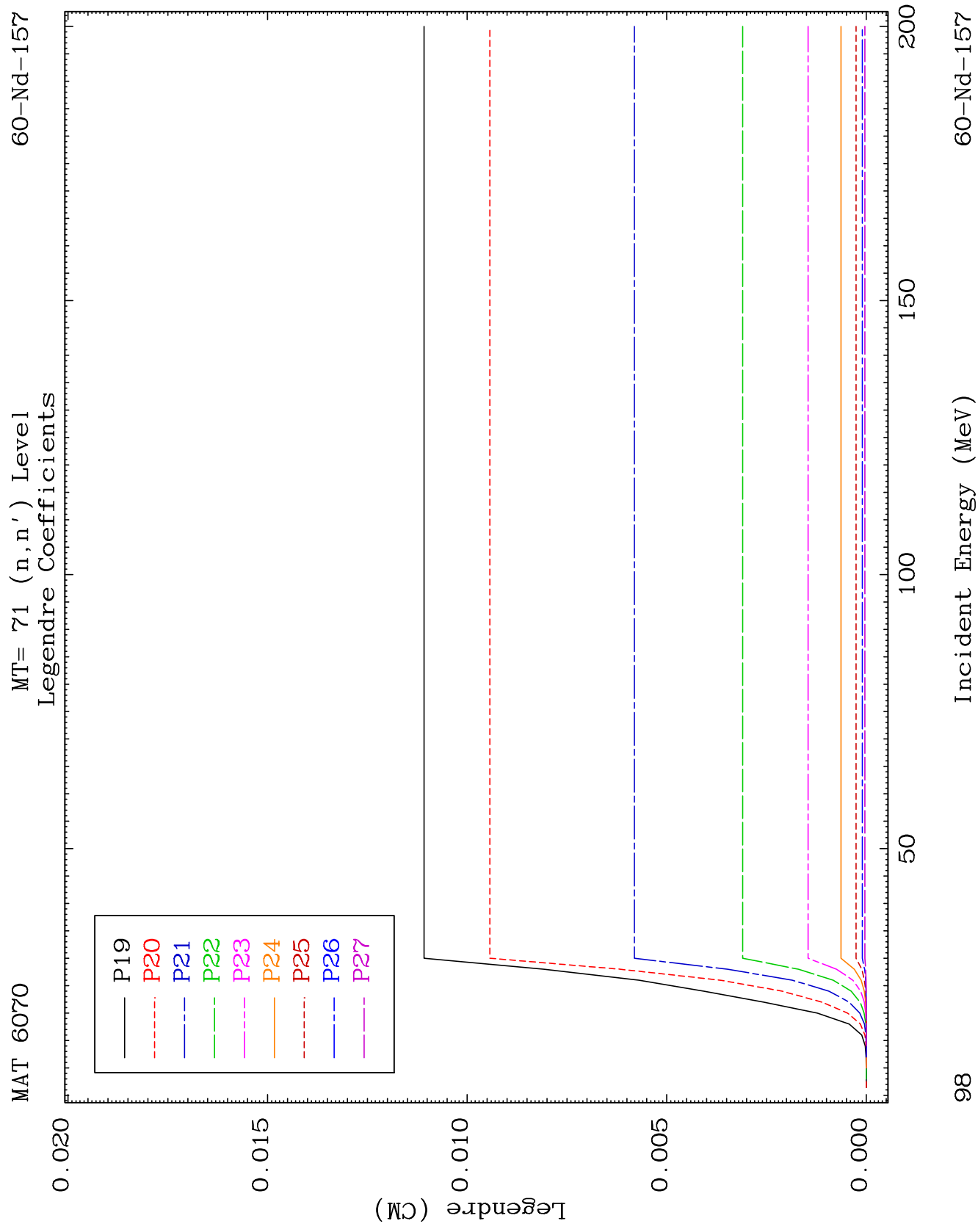


MAT 6070

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

60-Nd-157

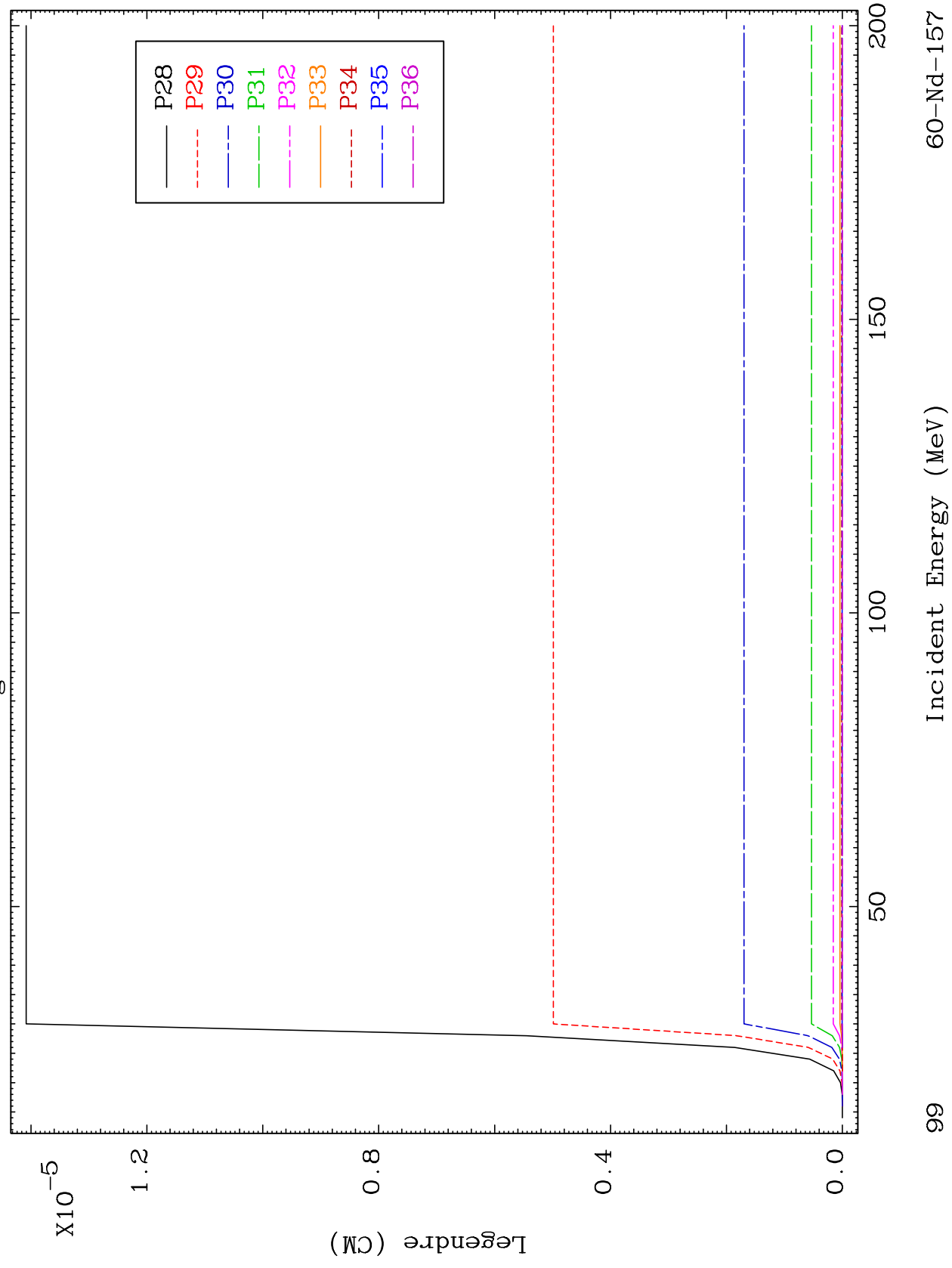




MAT 6070

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

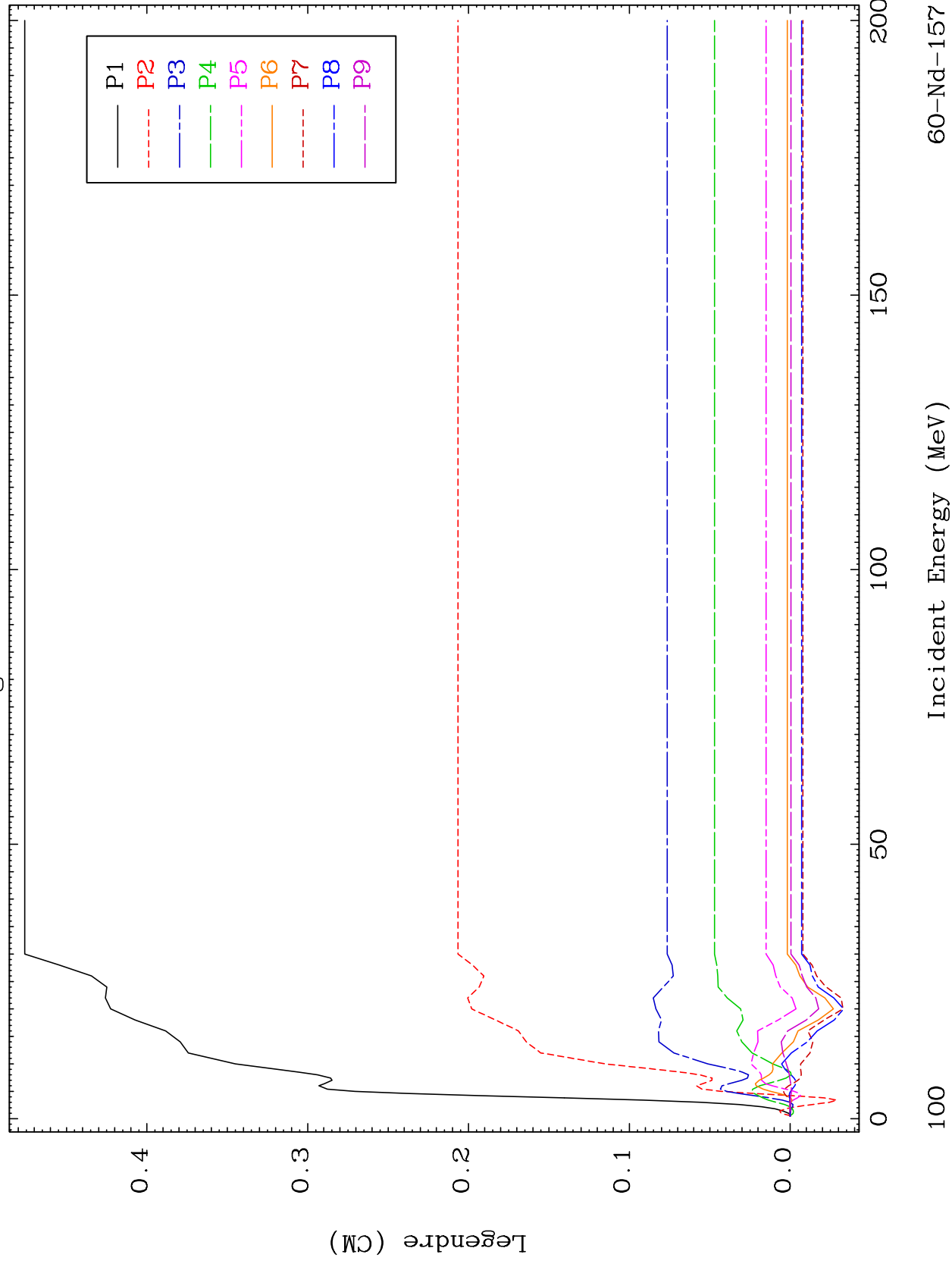
60-Nd-157

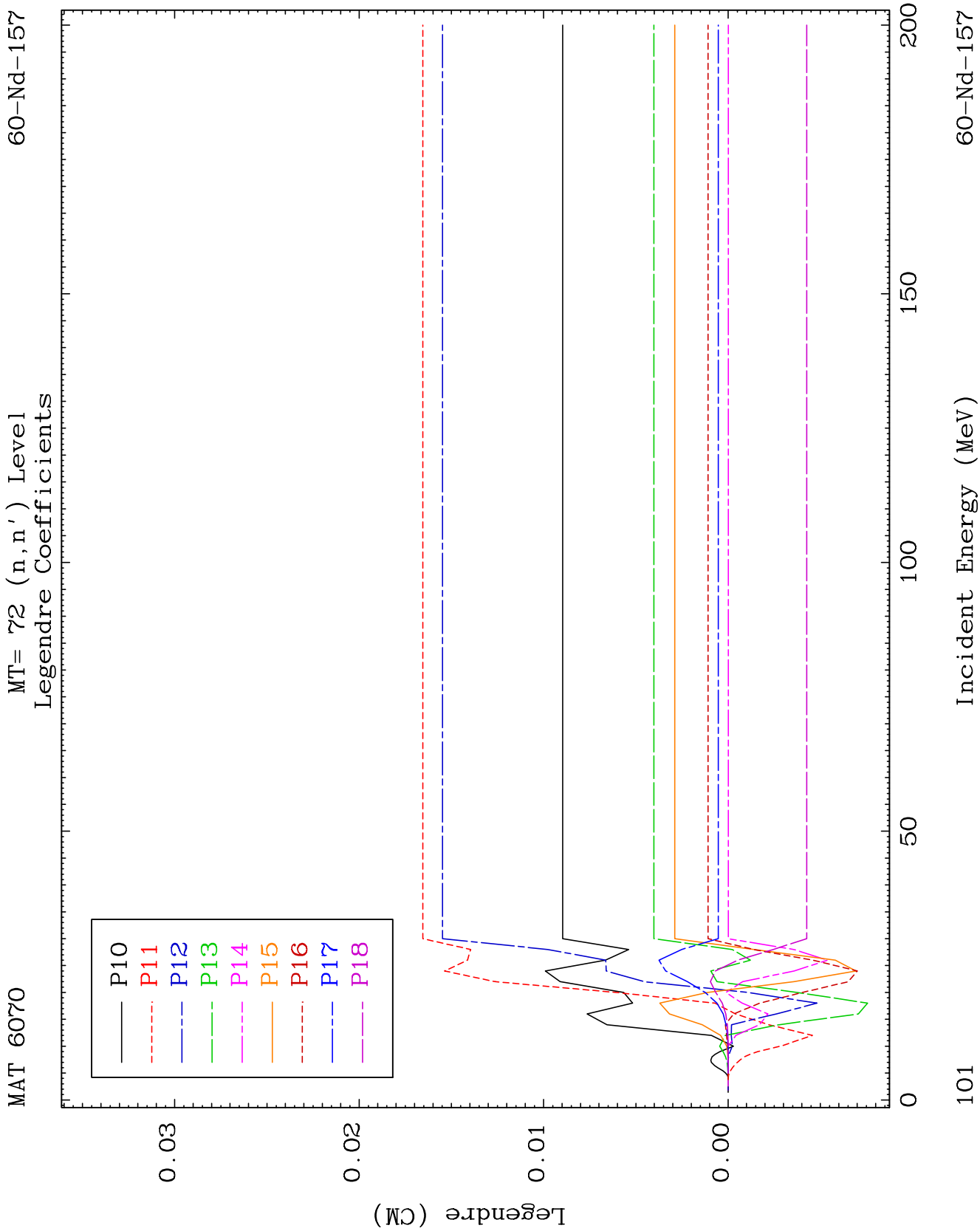


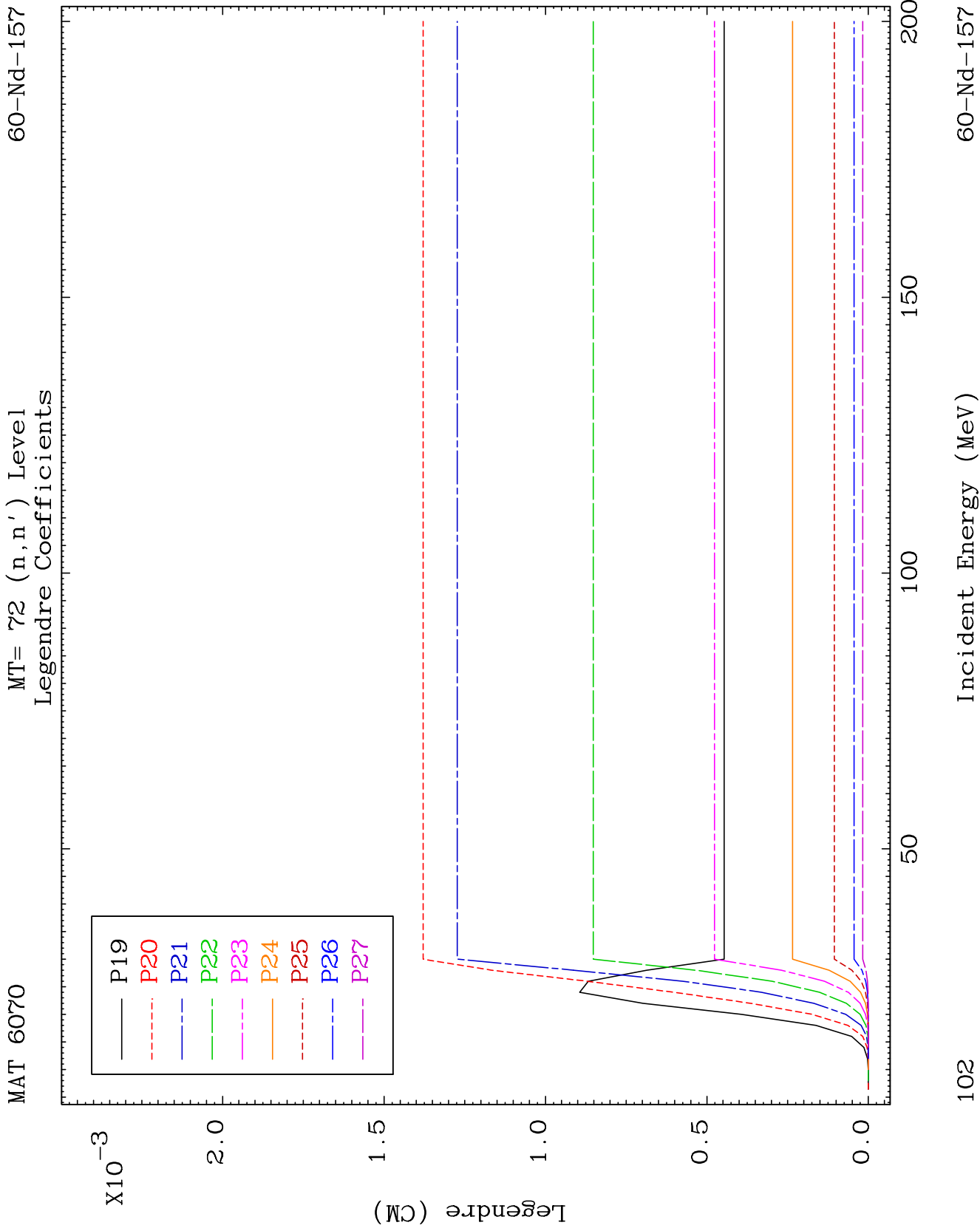
MAT 6070

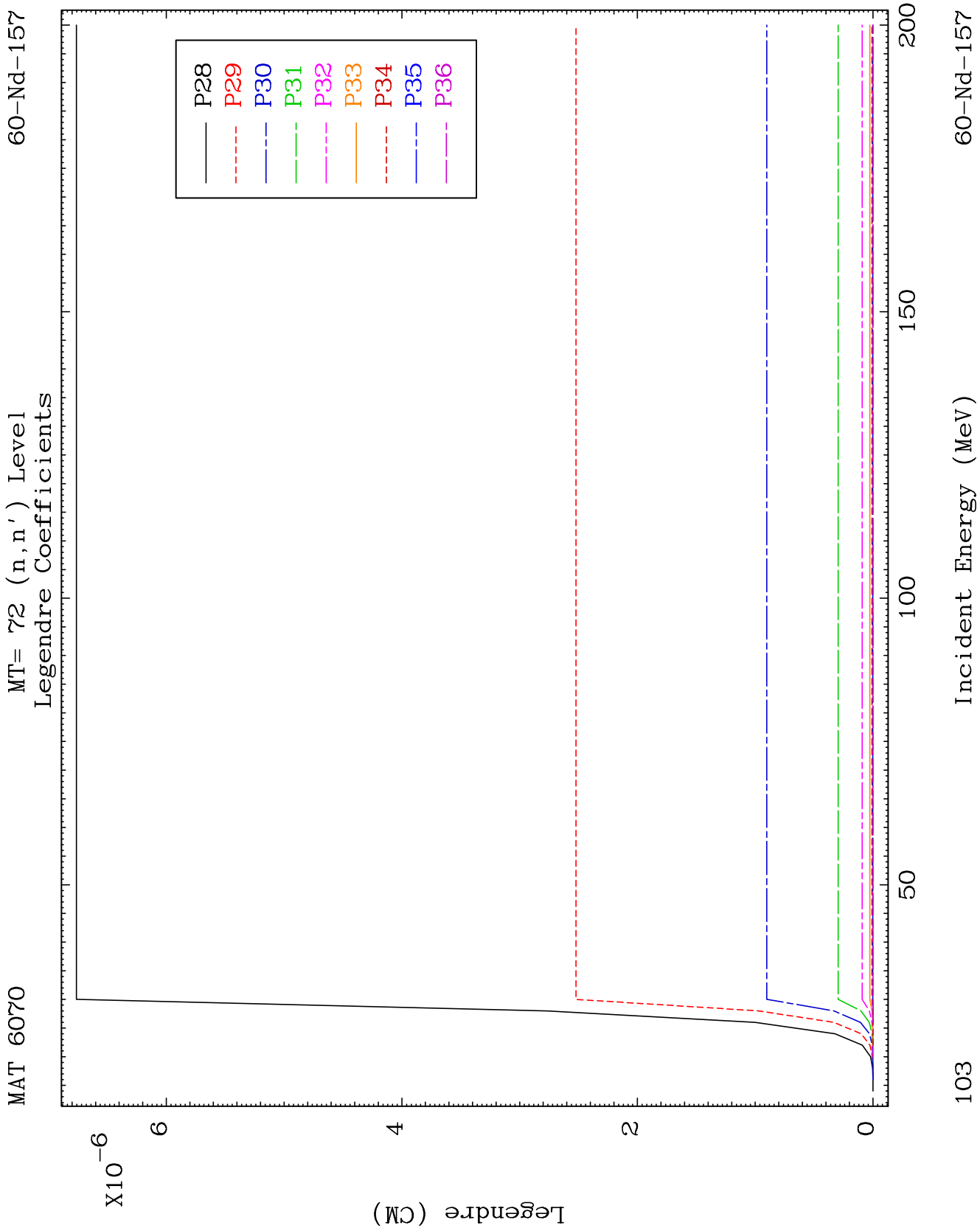
MT= 72 (n, n') Level
Legendre Coefficients

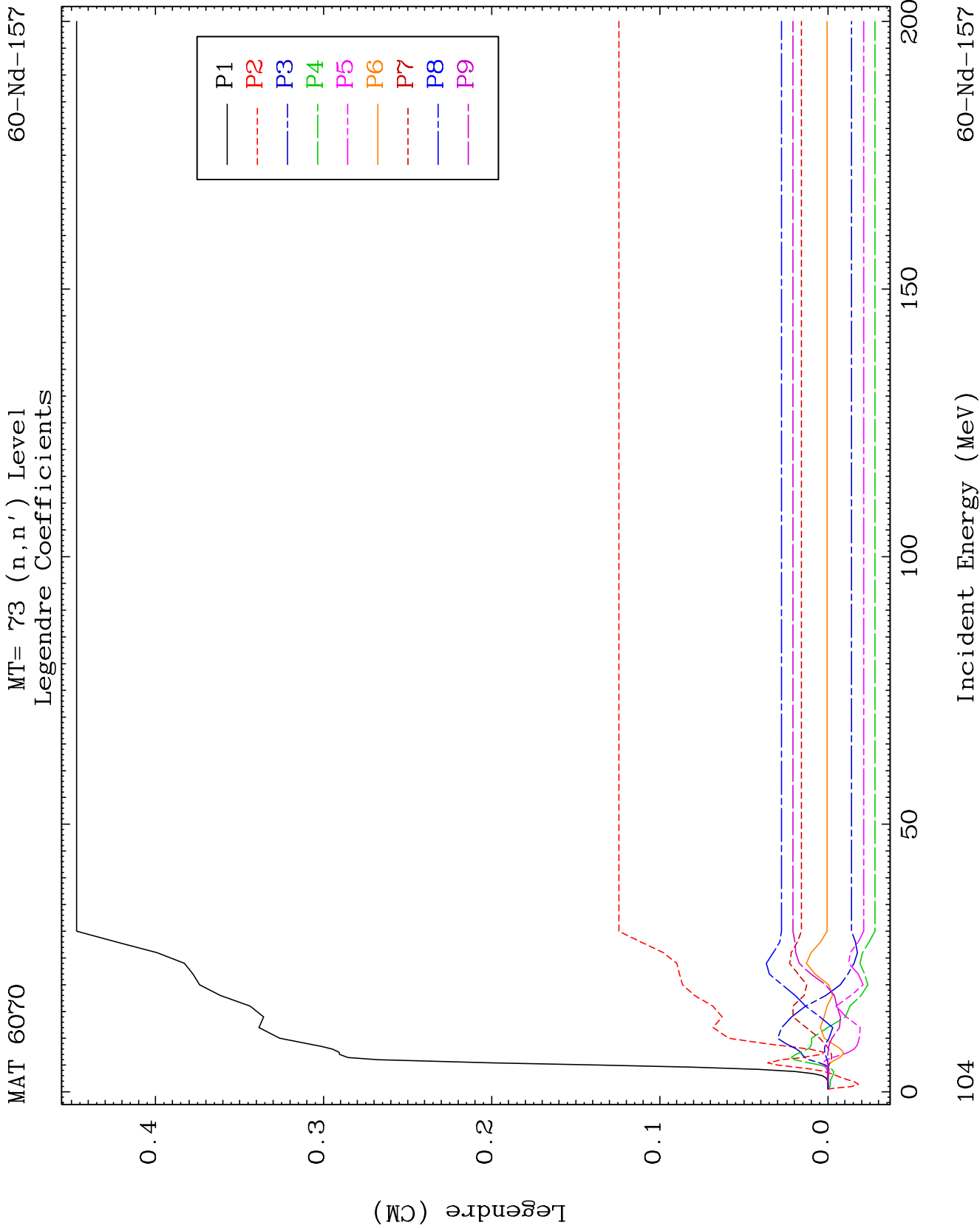
60-Nd-157







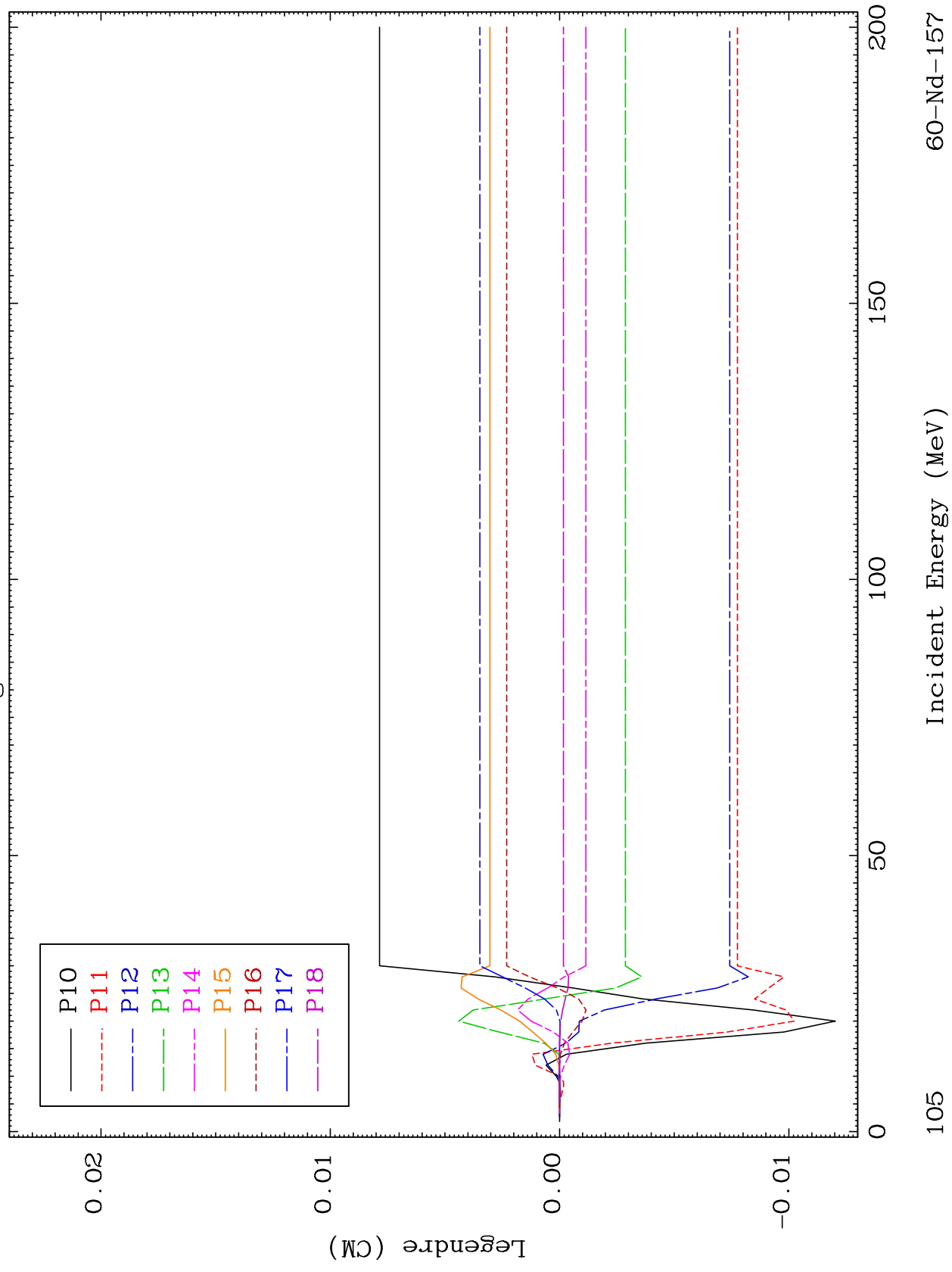


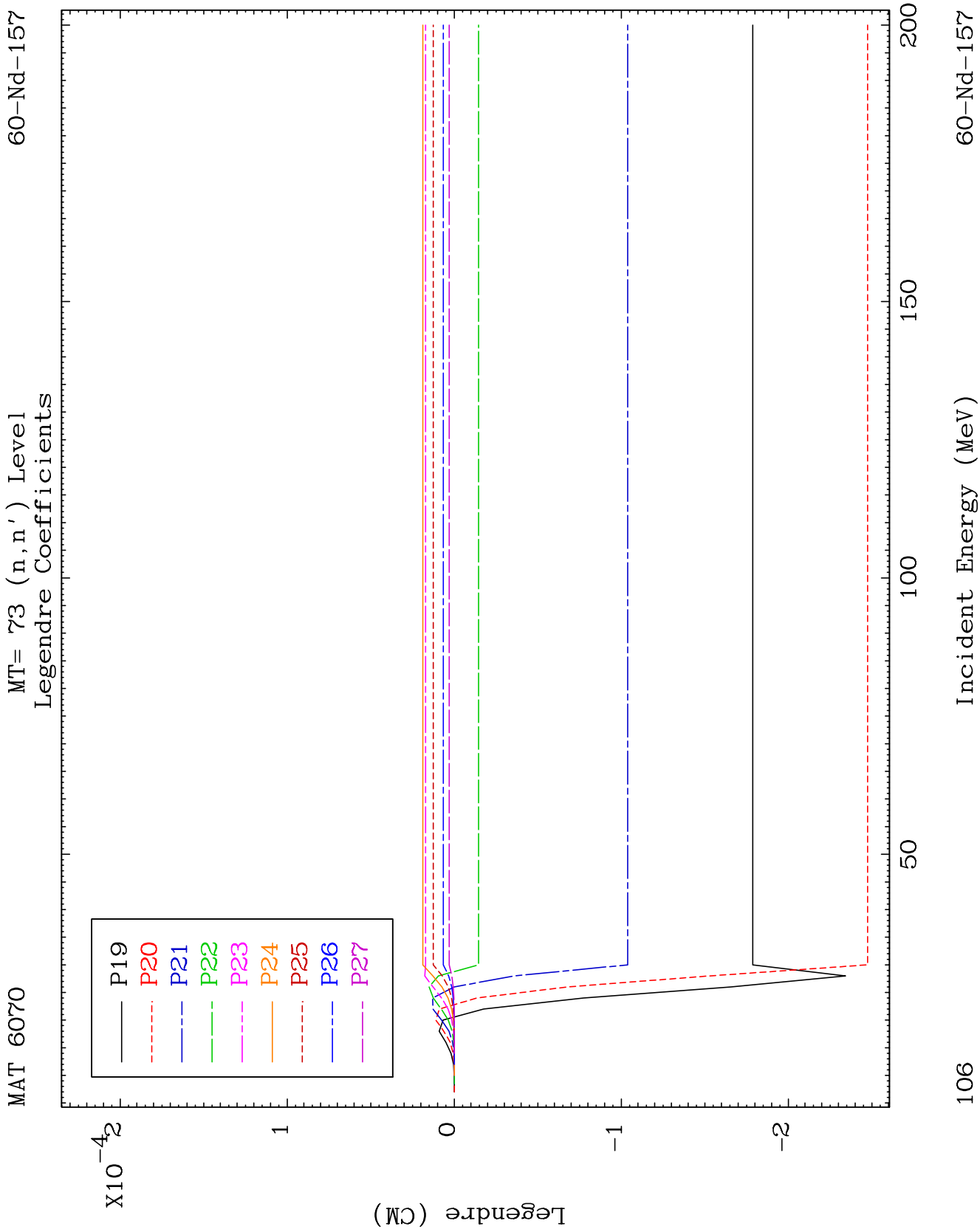


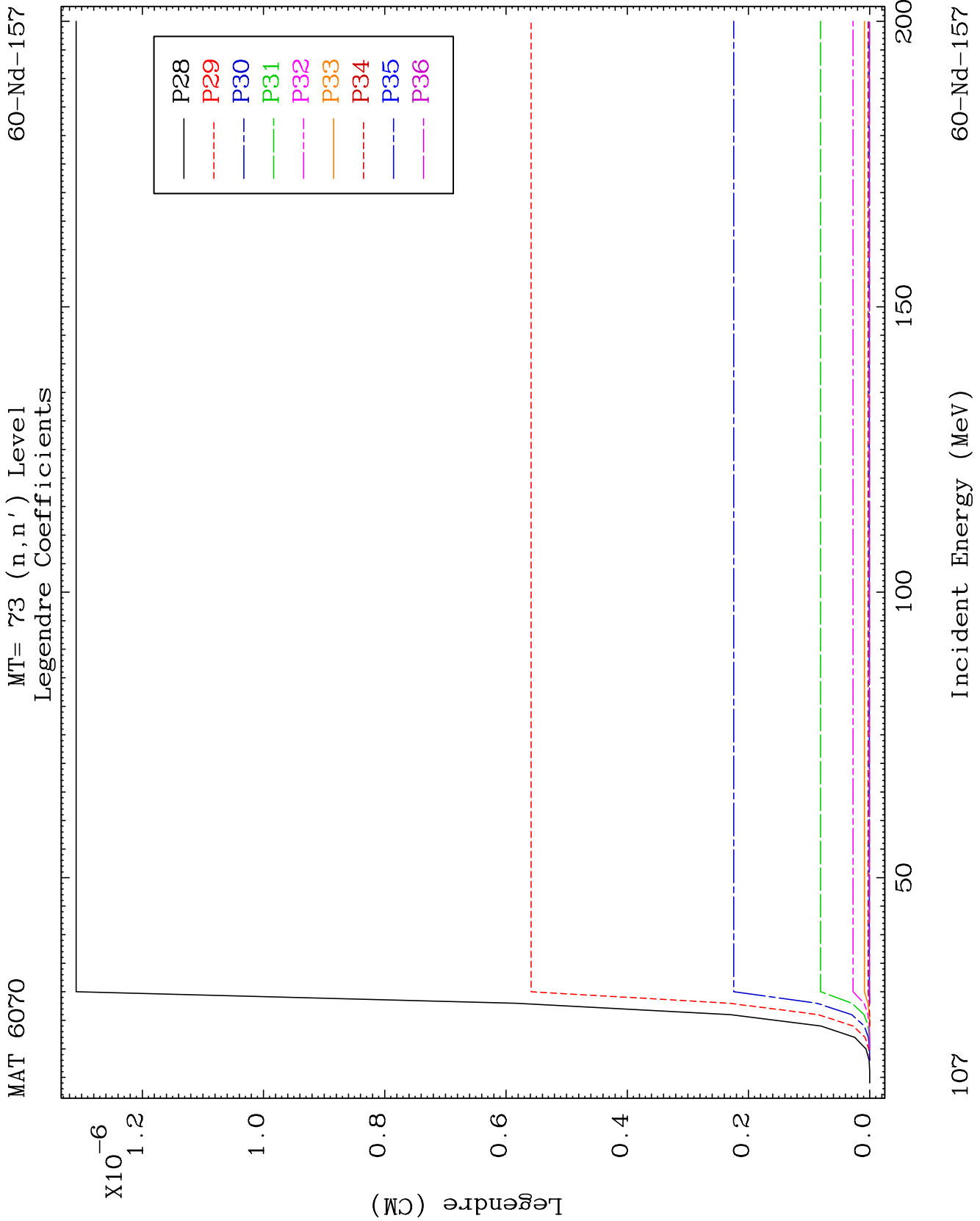
MAT 6070

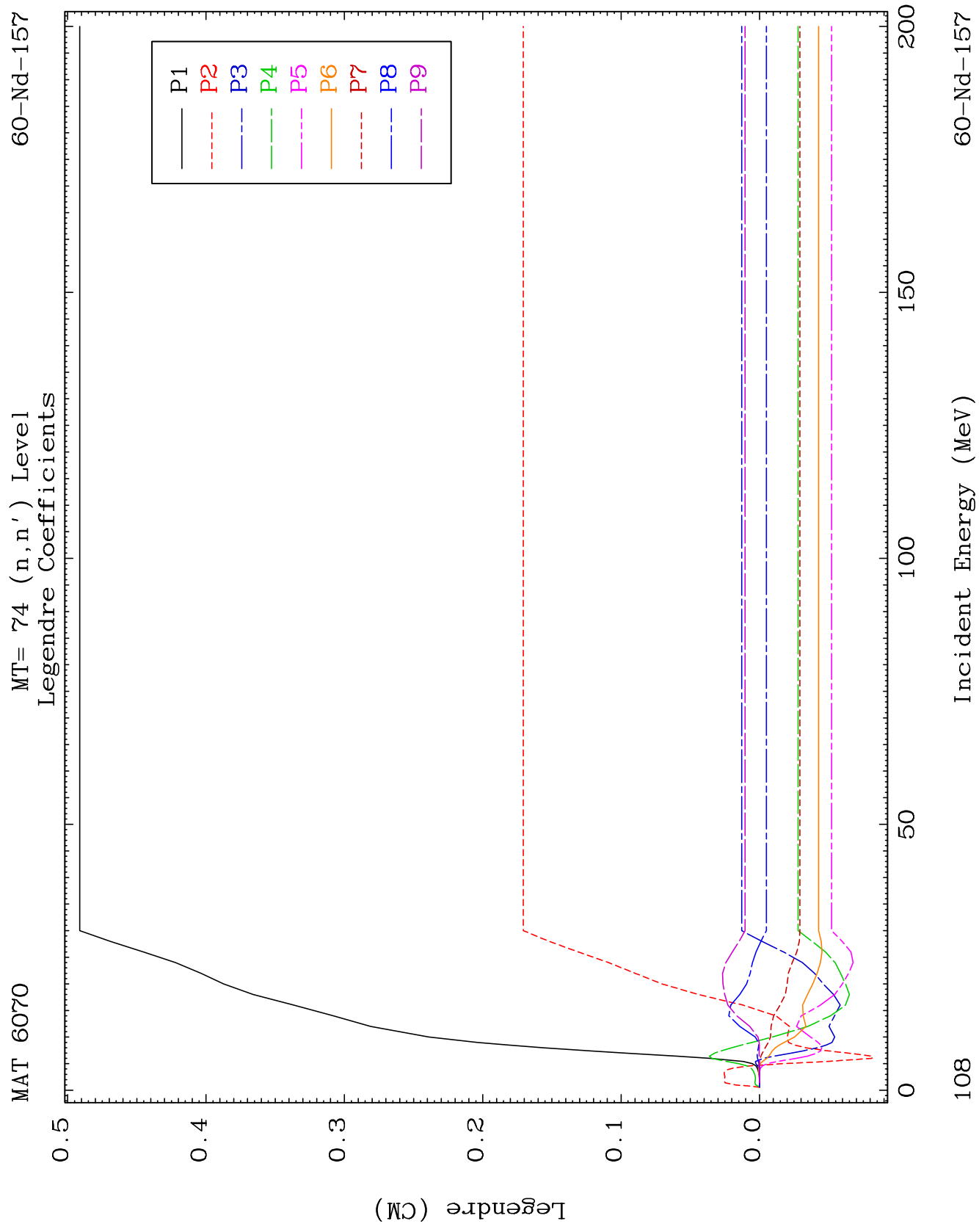
MT= 73 (n, n') Level
Legendre Coefficients

60-Nd-157





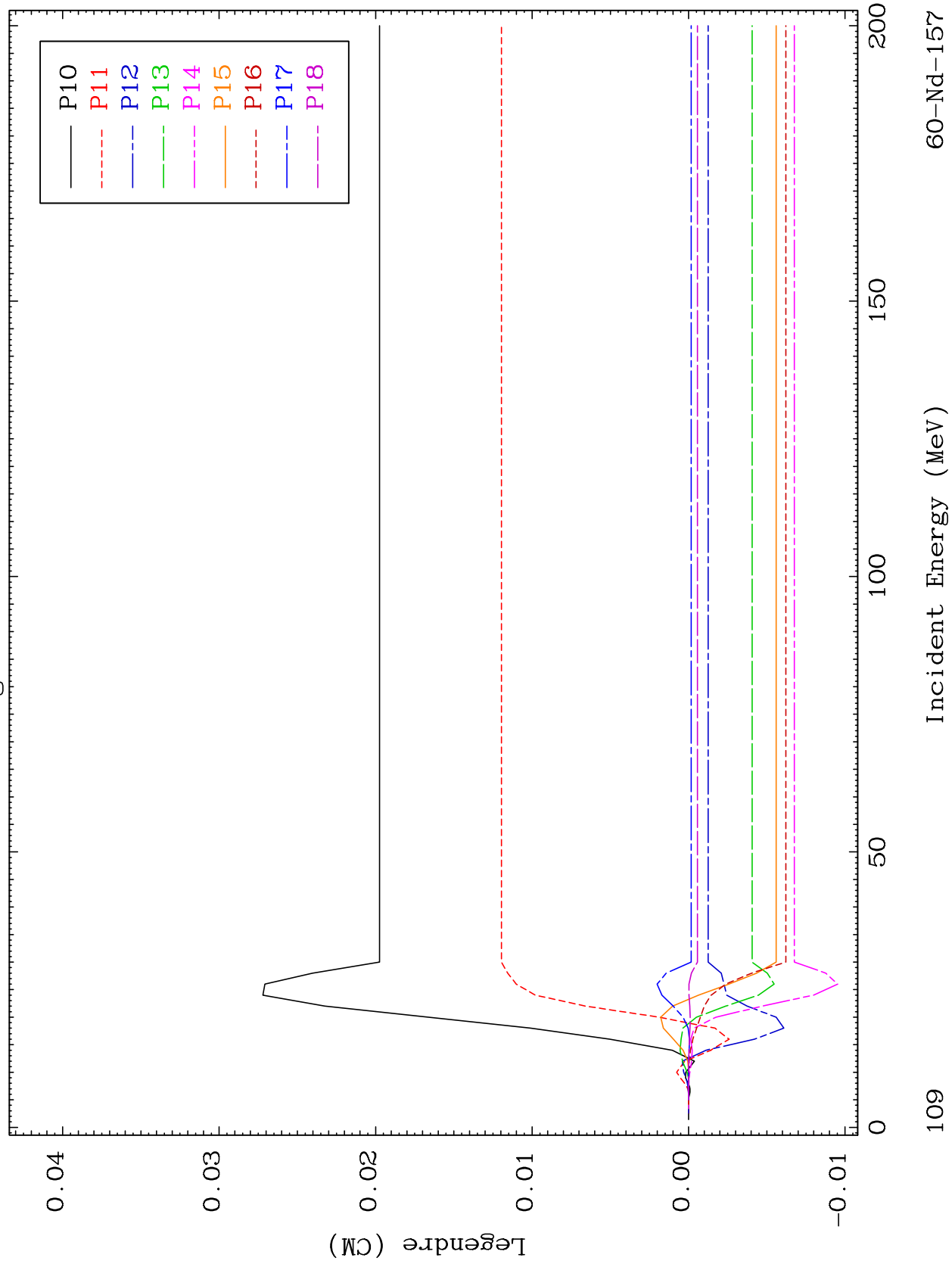


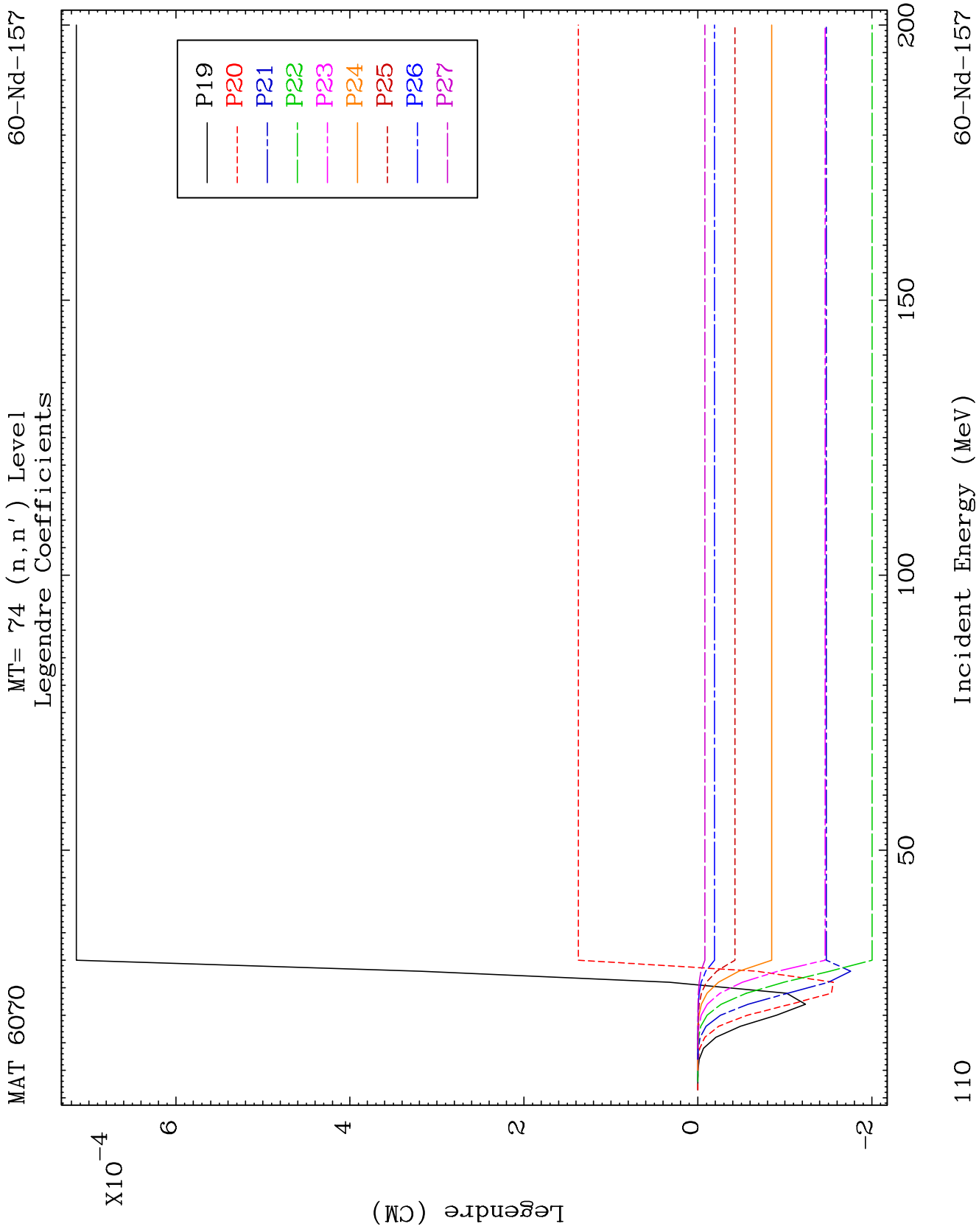


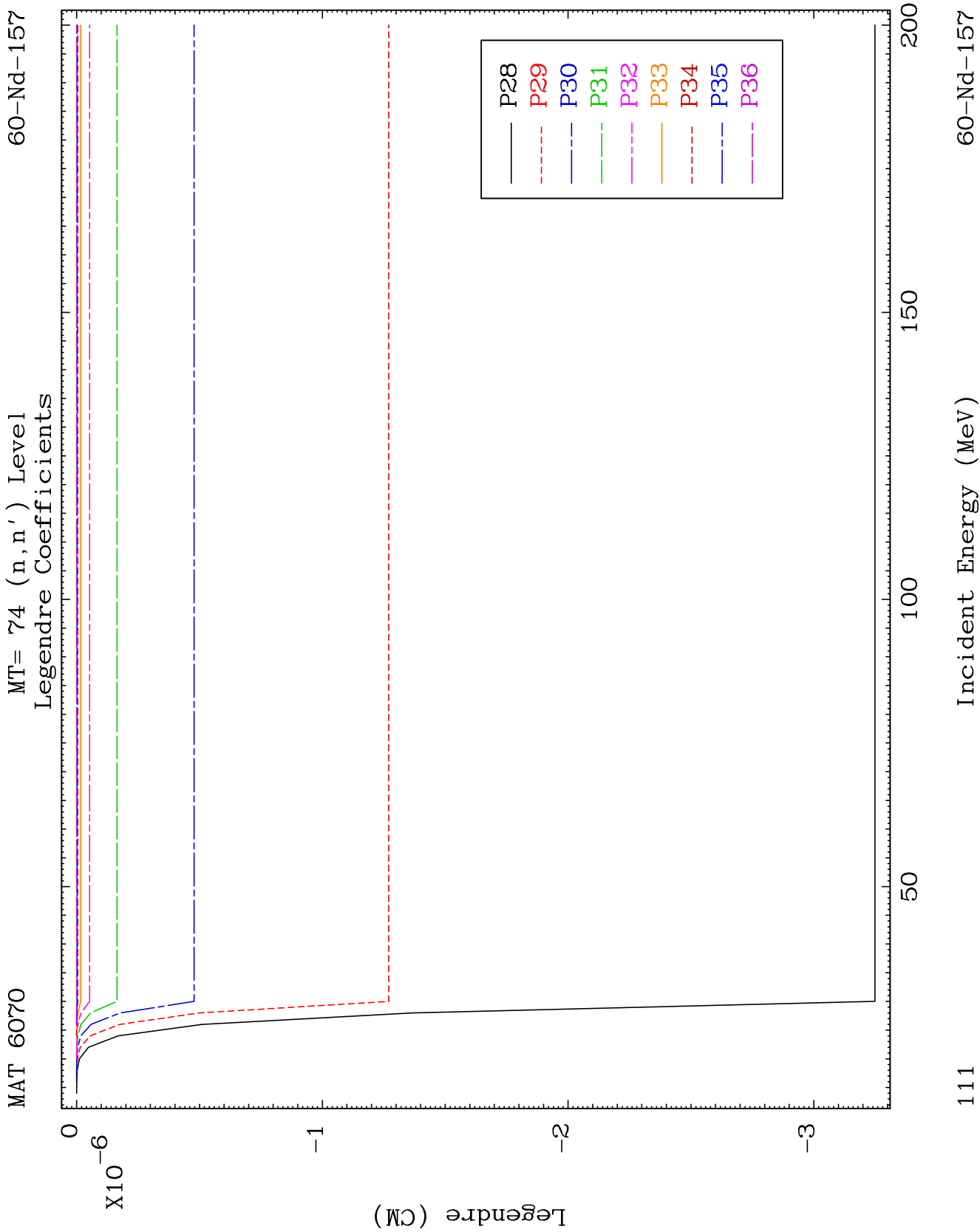
MAT 6070

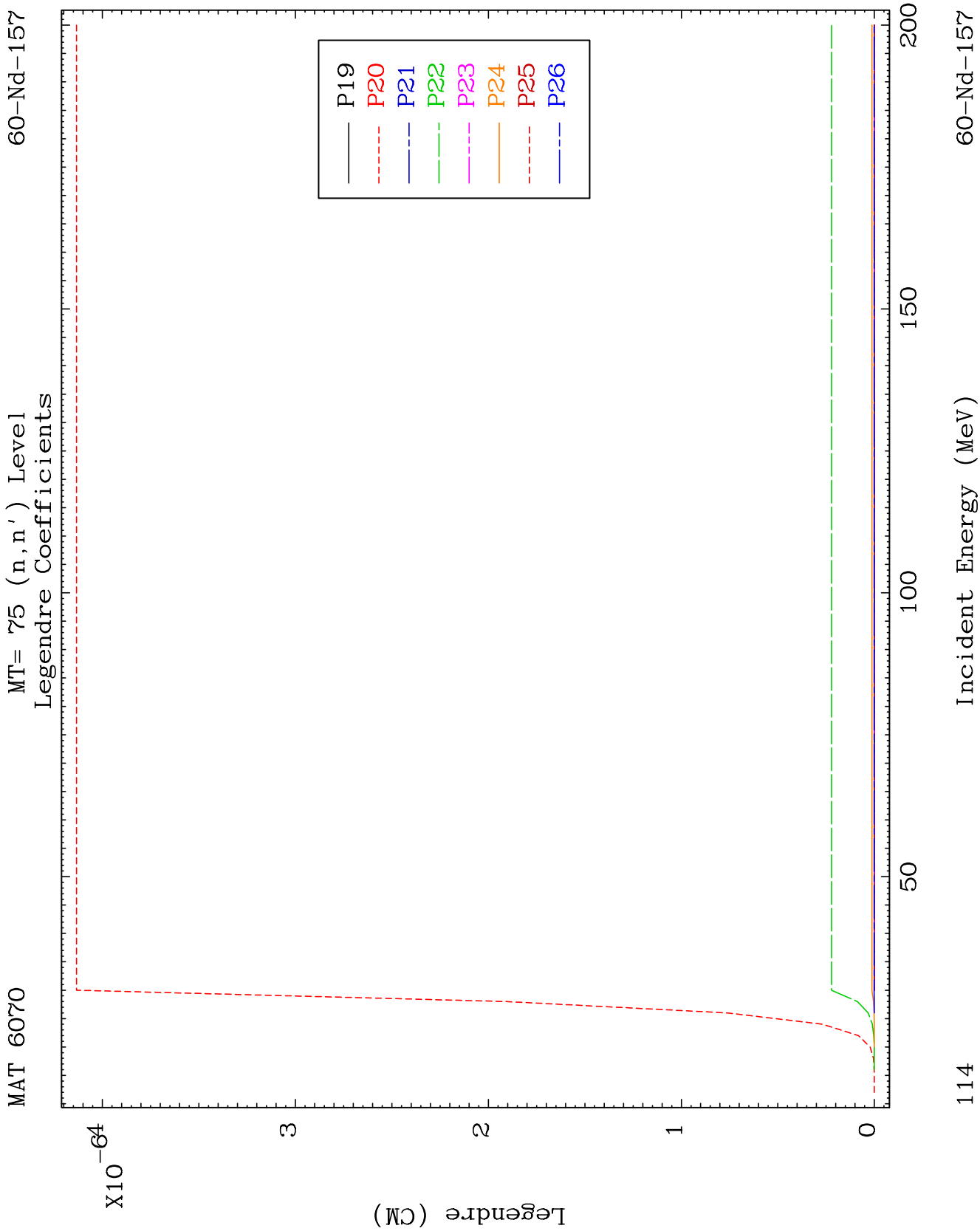
MT= 74 (n, n') Level
Legendre Coefficients

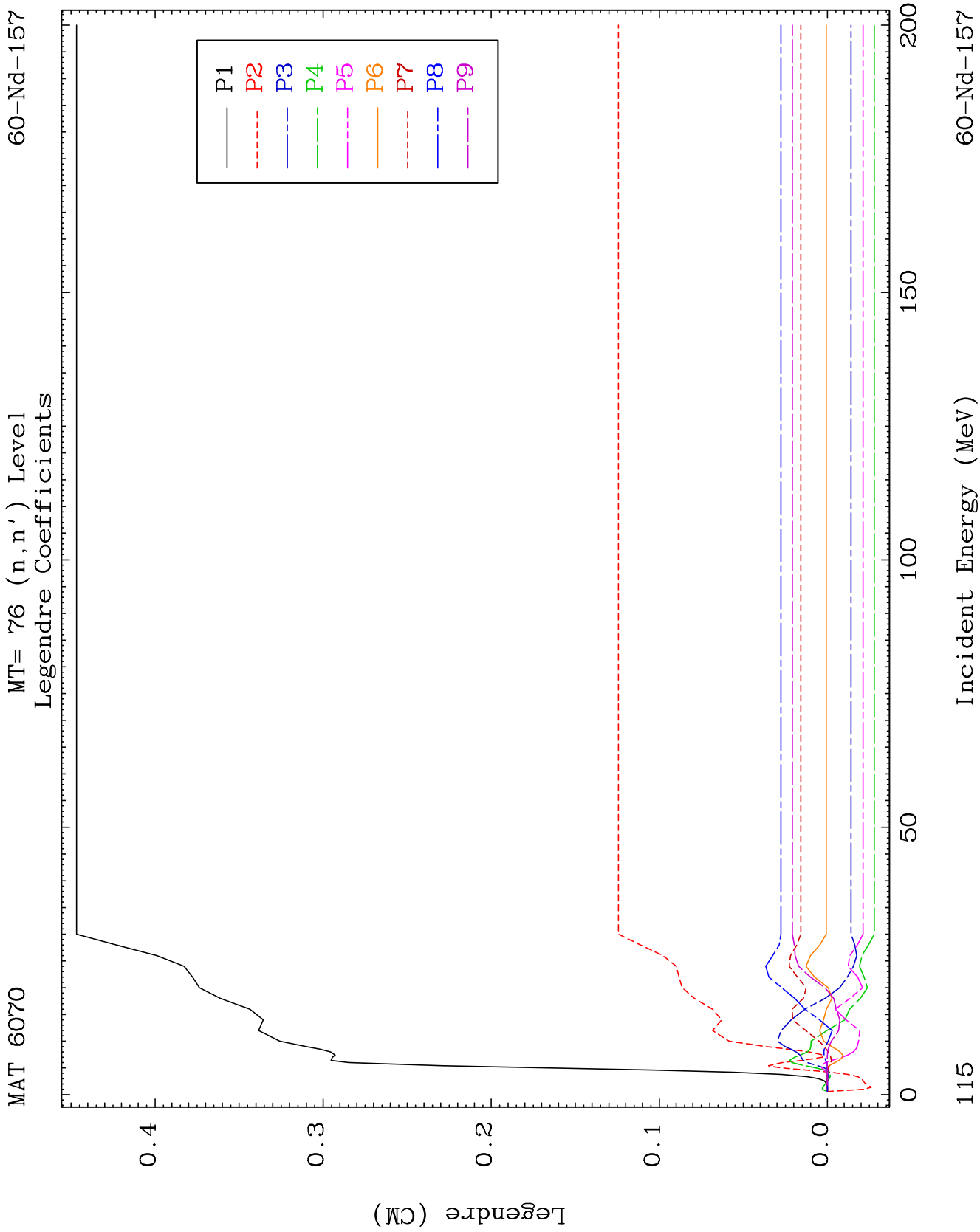
60-Nd-157







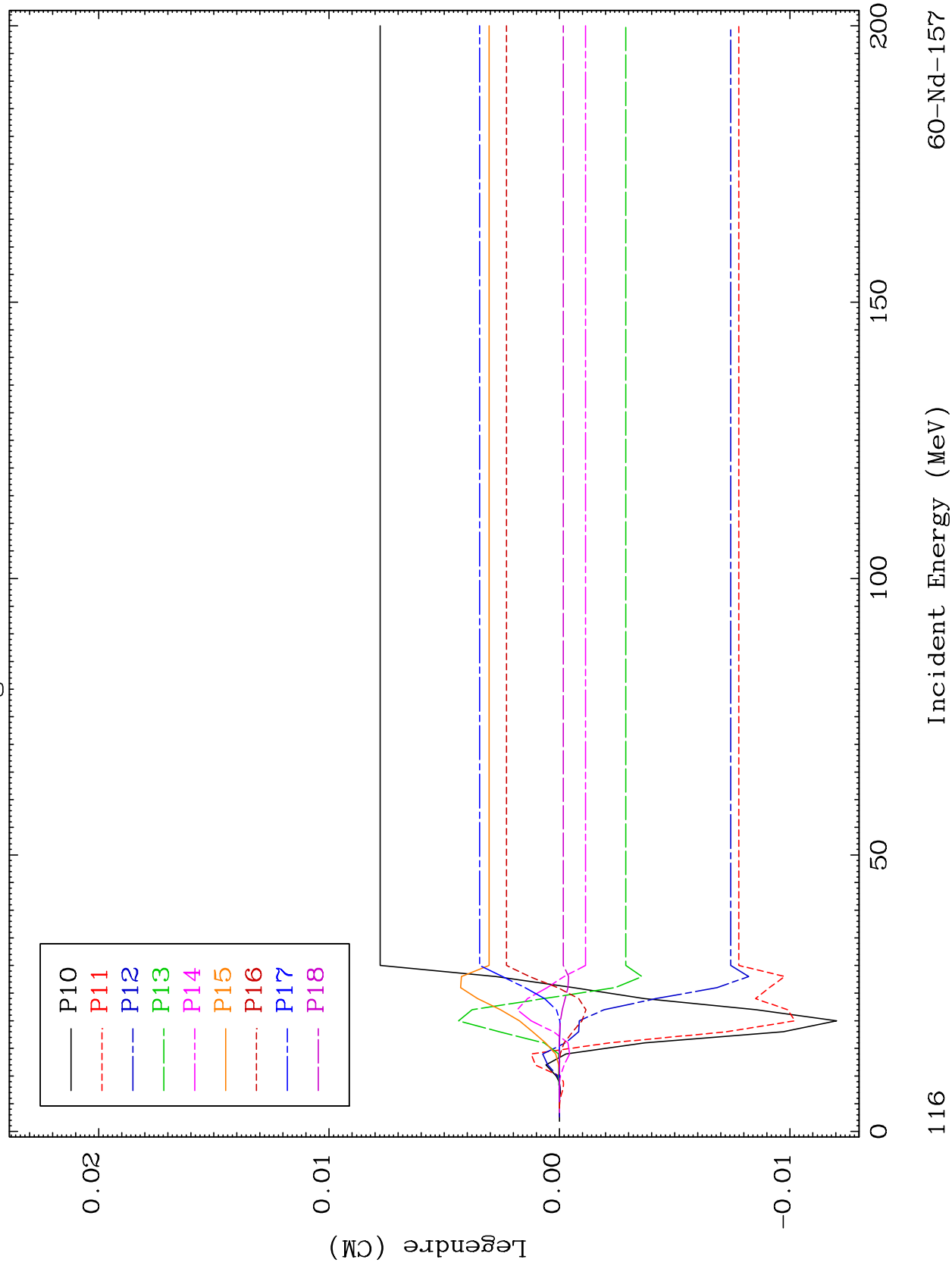




MAT 6070

MT= 76 (n, n') Level
Legendre Coefficients

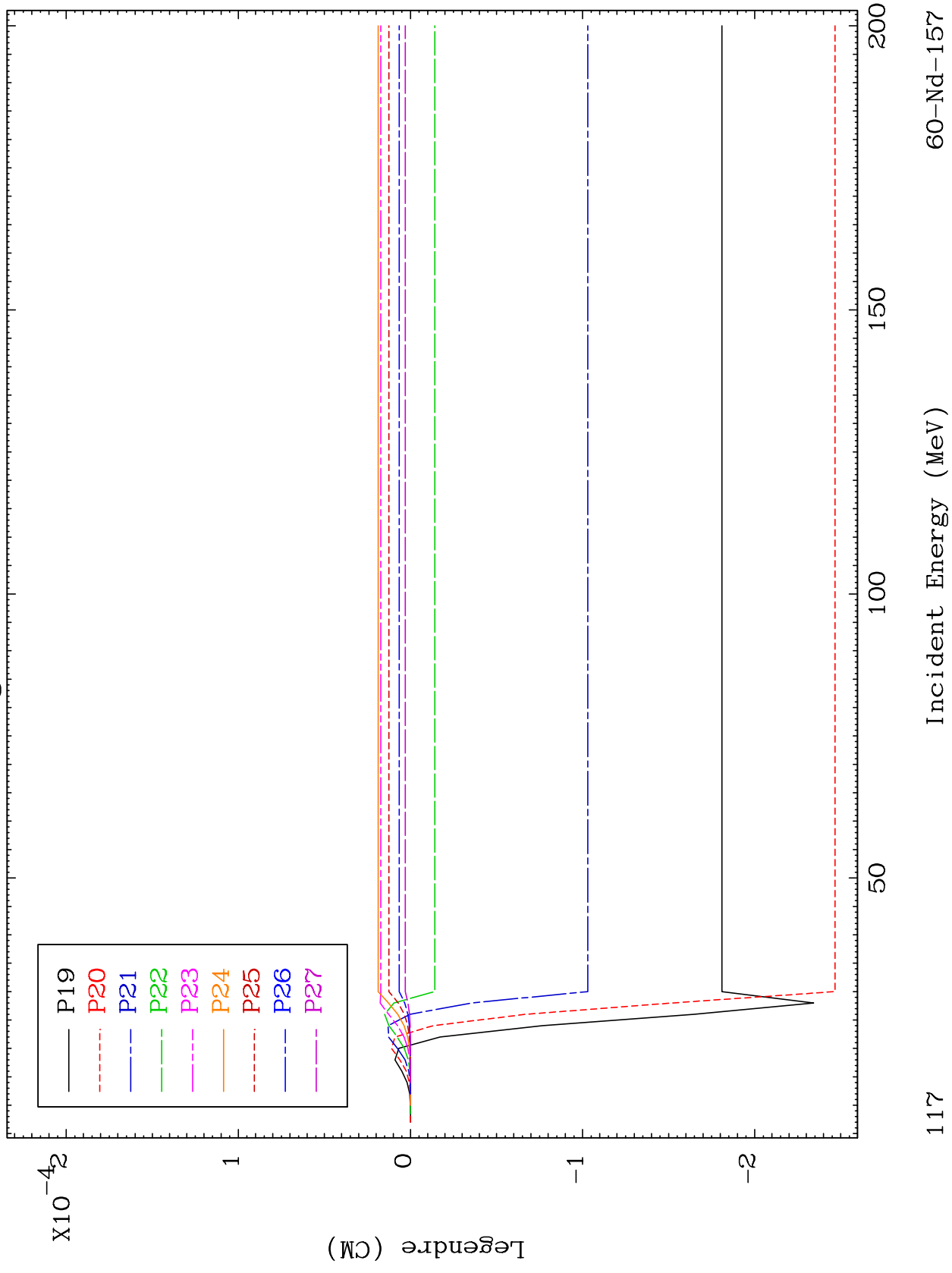
60-Nd-157

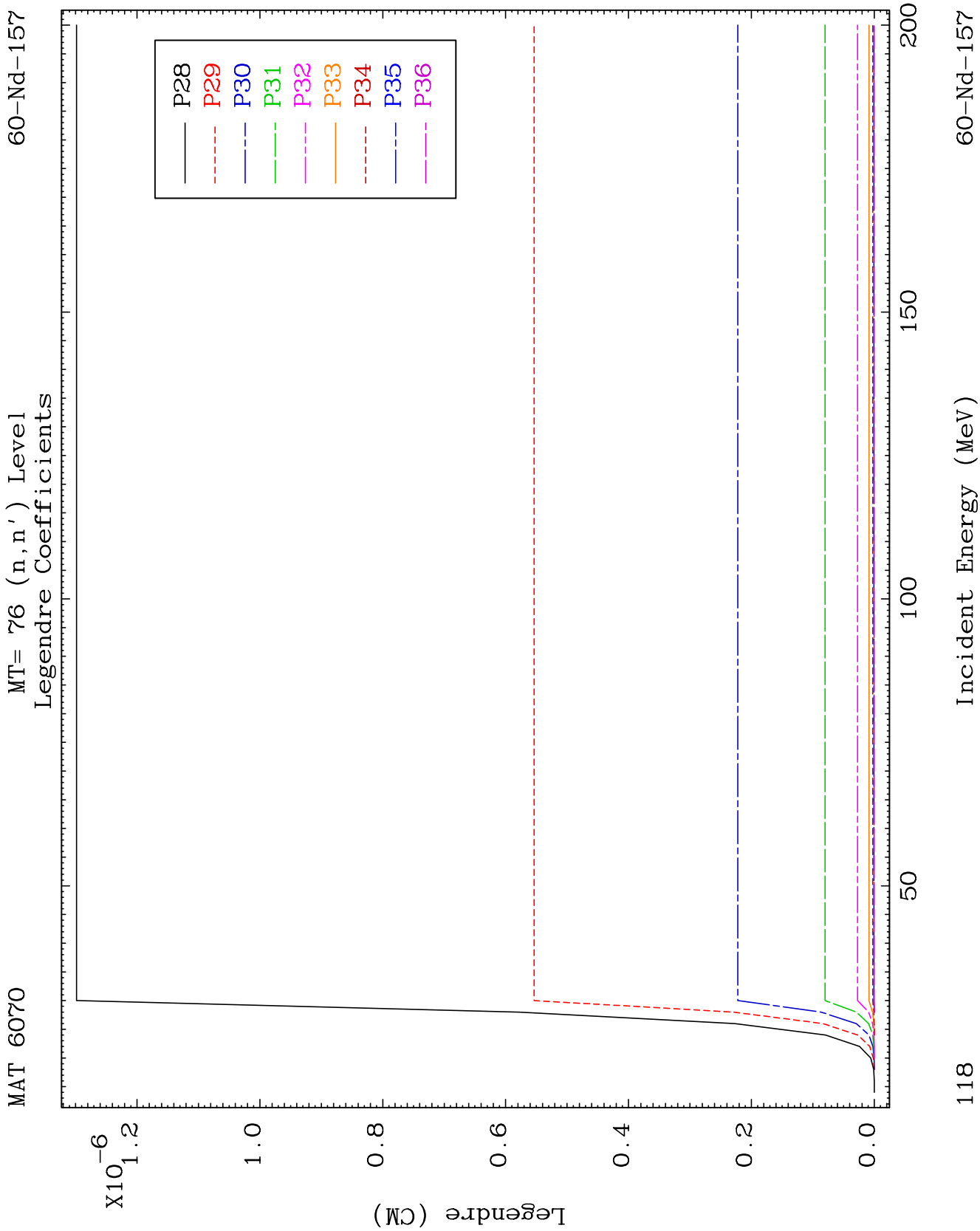


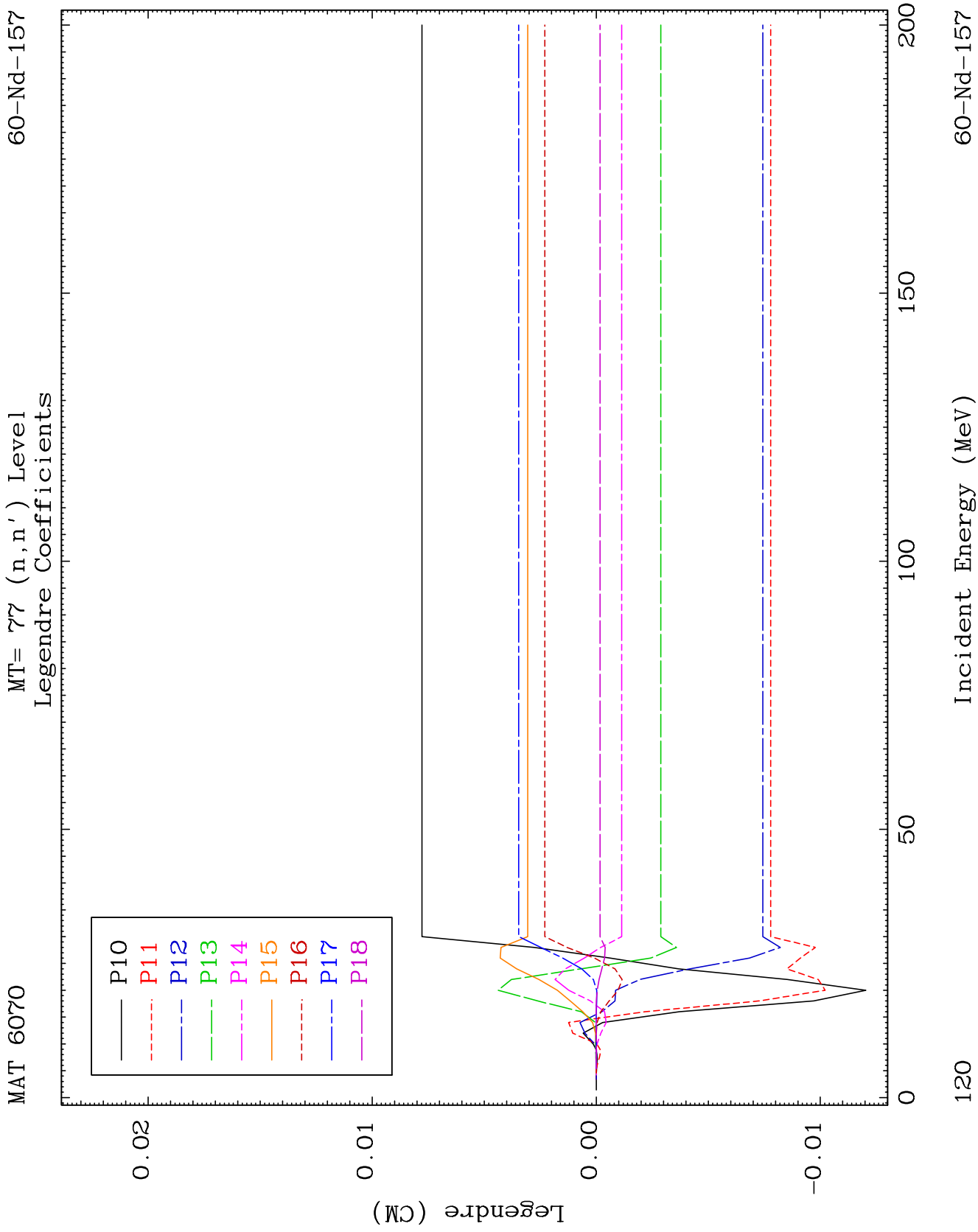
MAT 6070

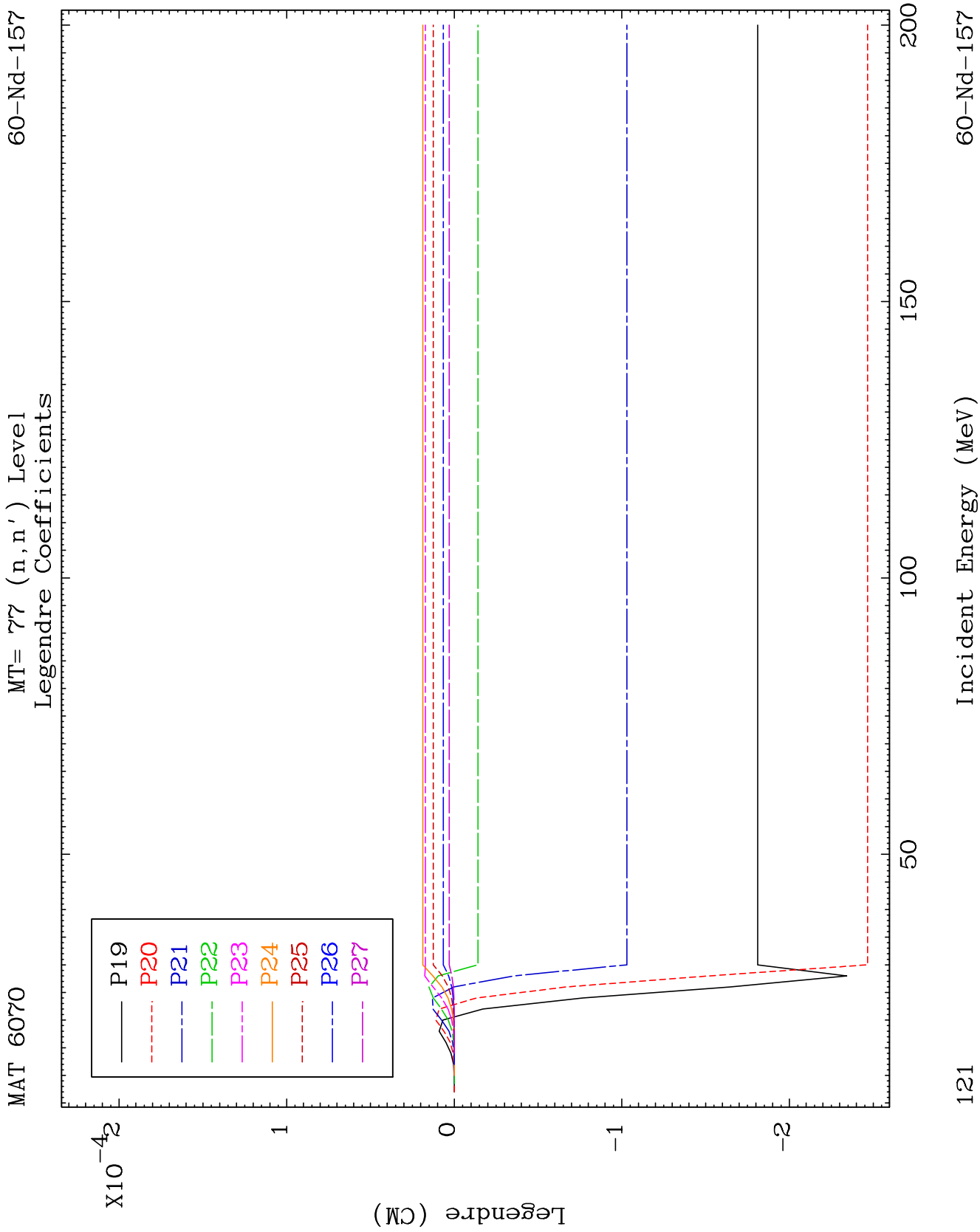
MT= 76 (n, n') Level
Legendre Coefficients

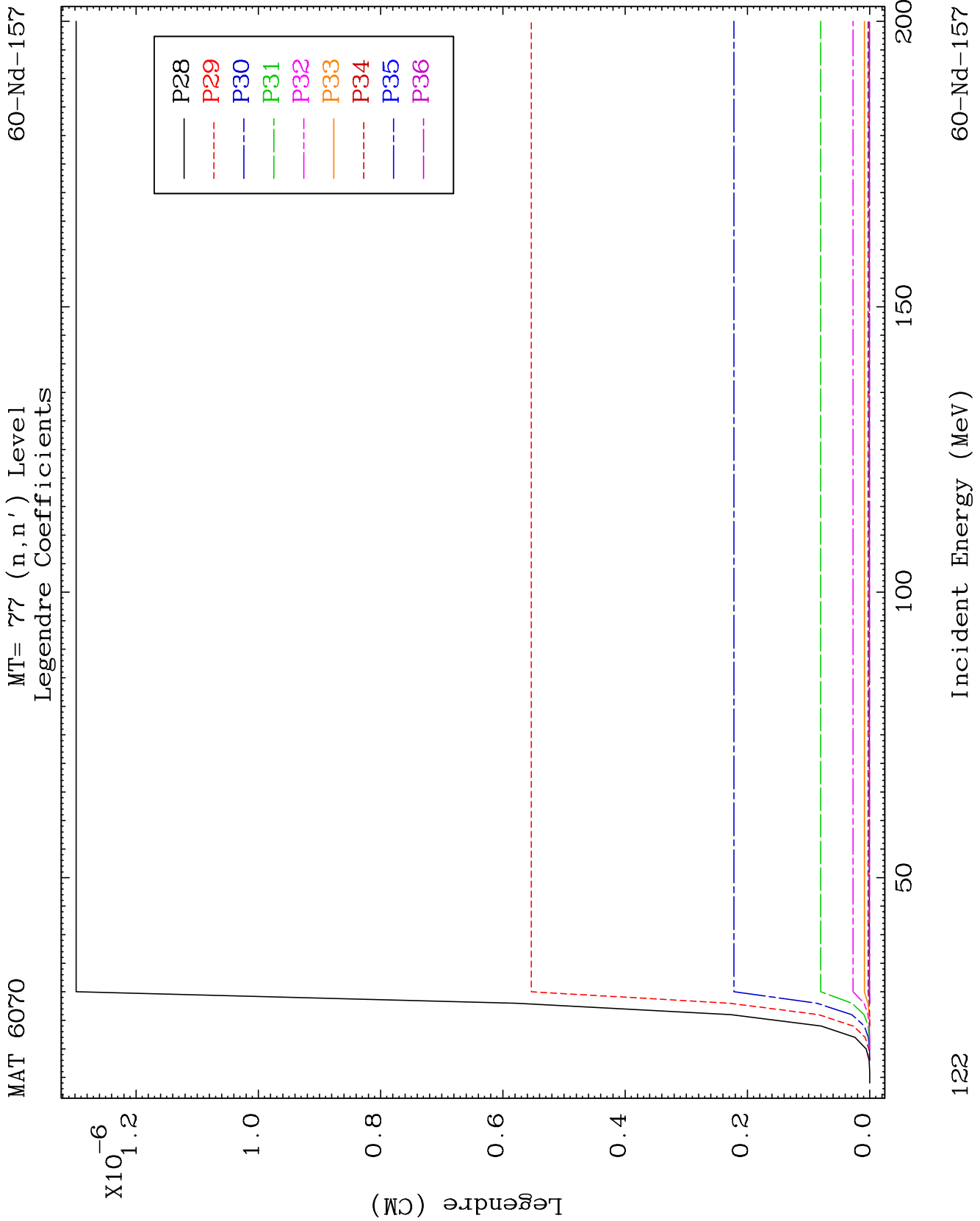
60-Nd-157

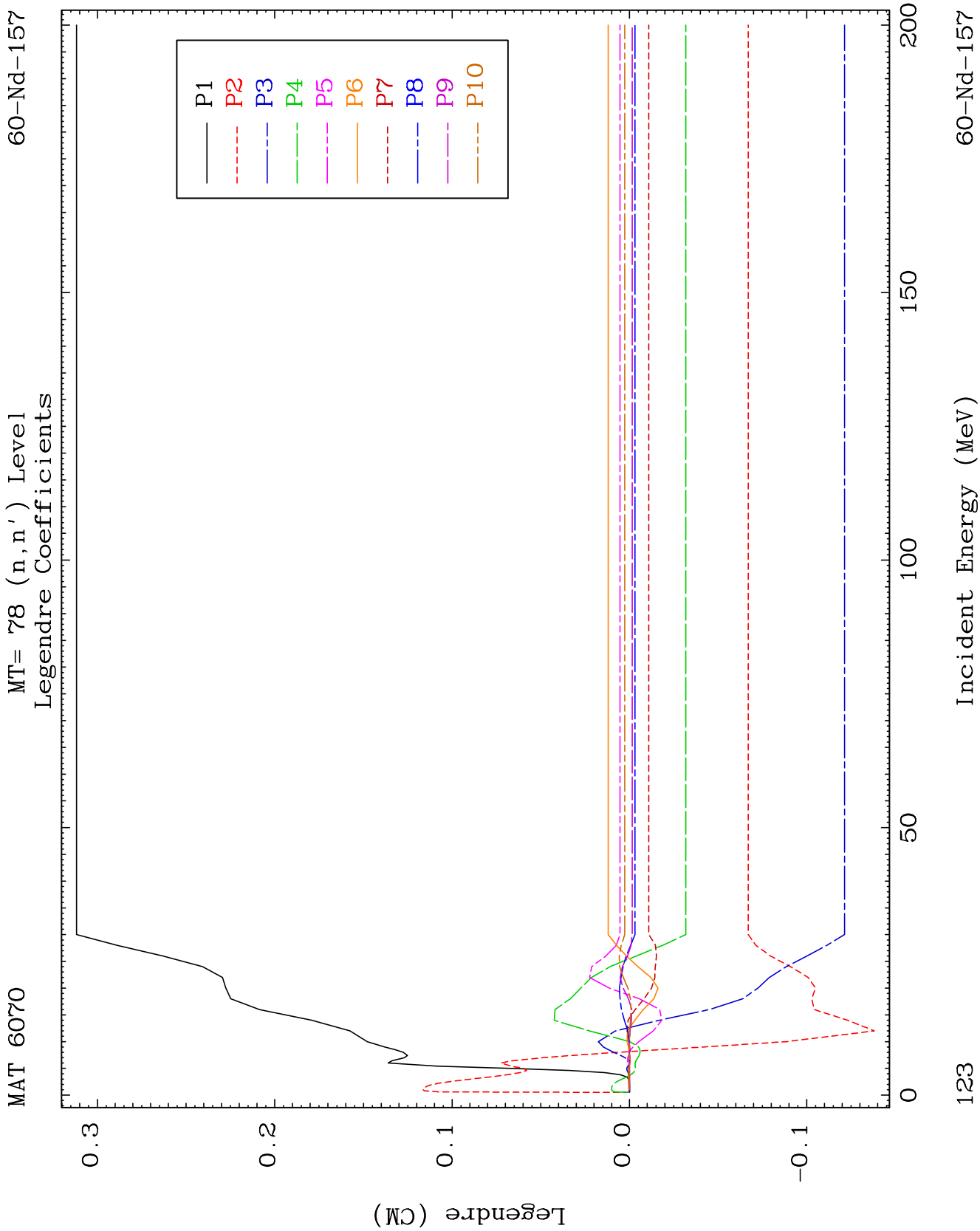


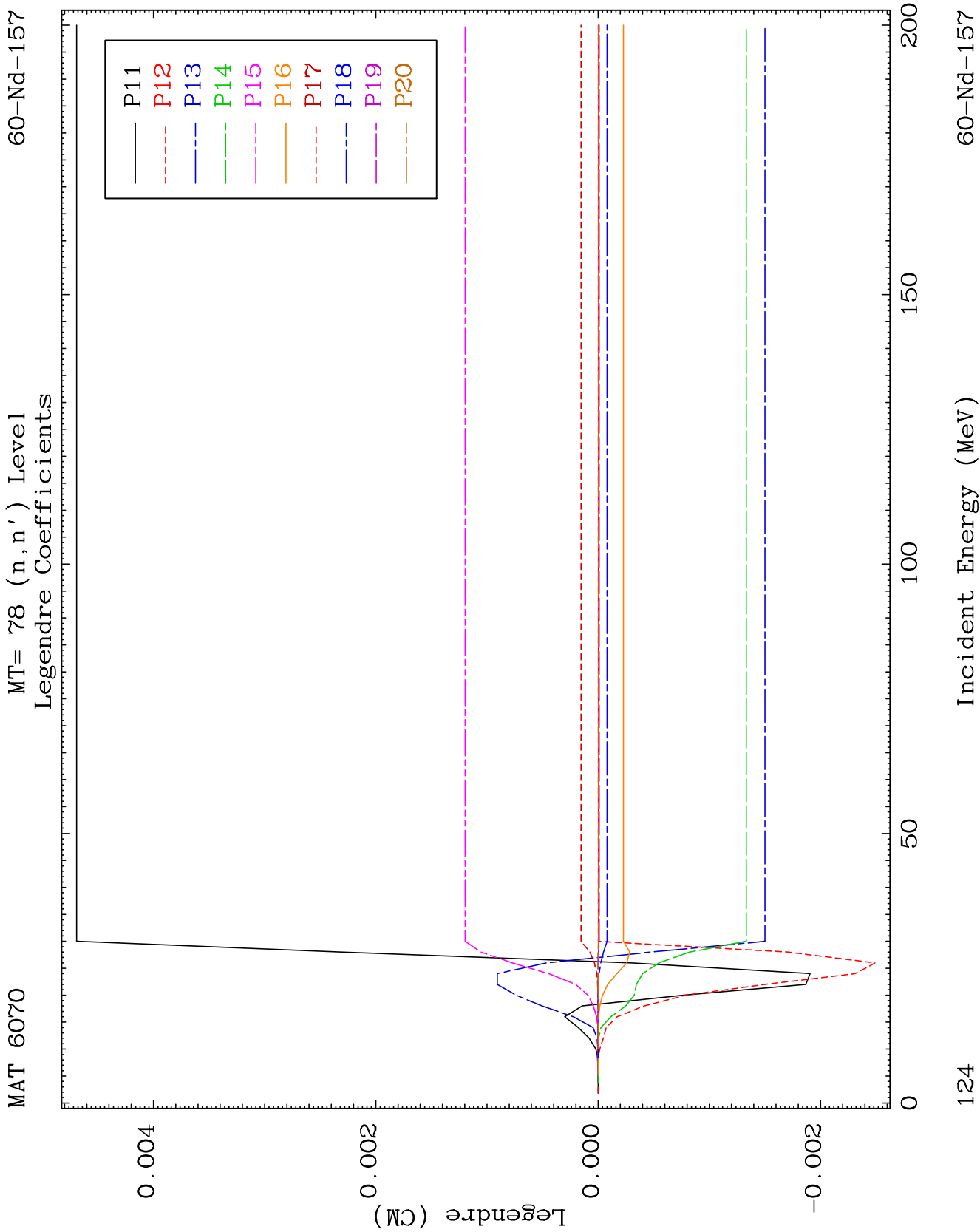


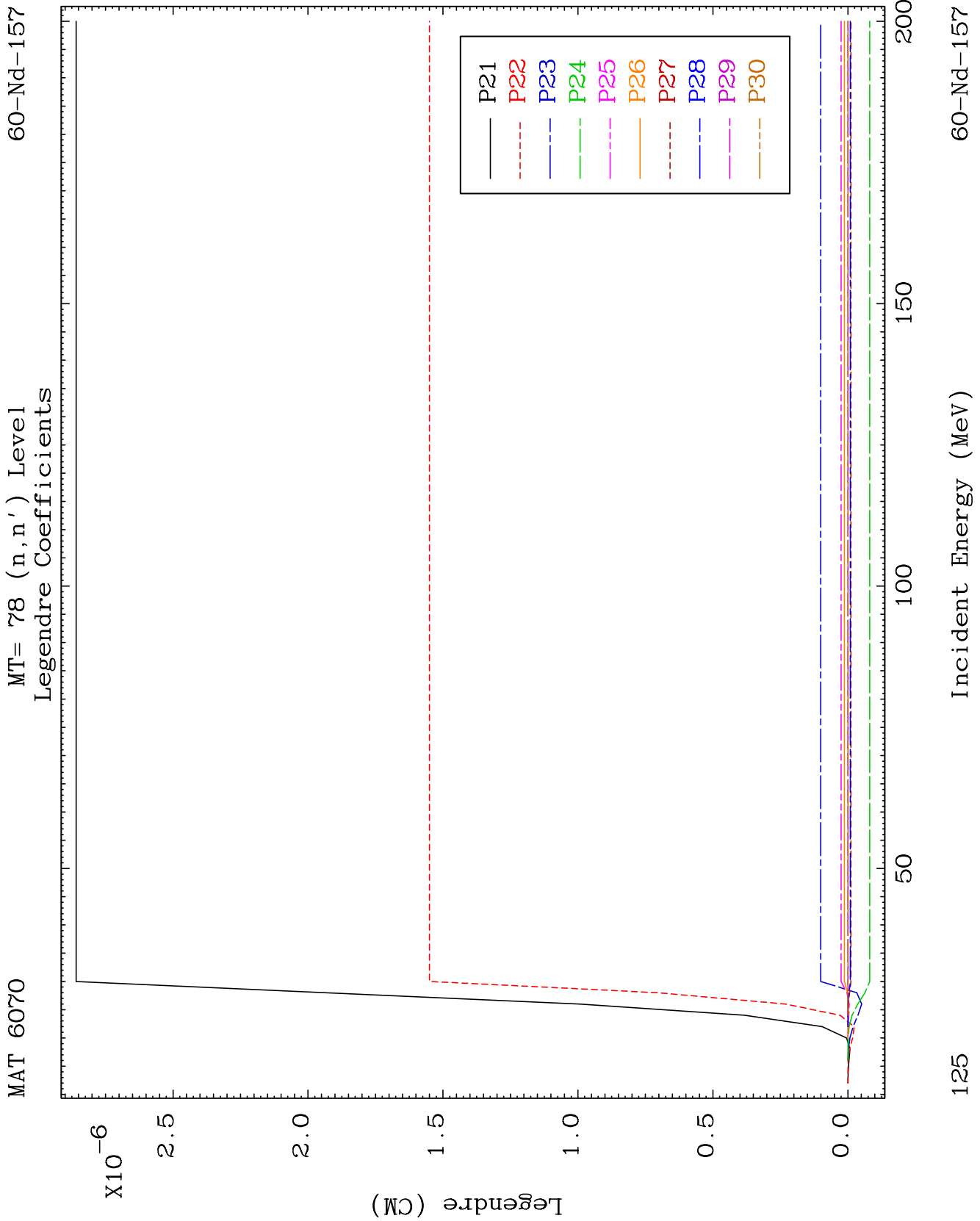












MAT 6070

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

60-Nd-157

