

Program EVALPLOT
(Version 2021-1)

by

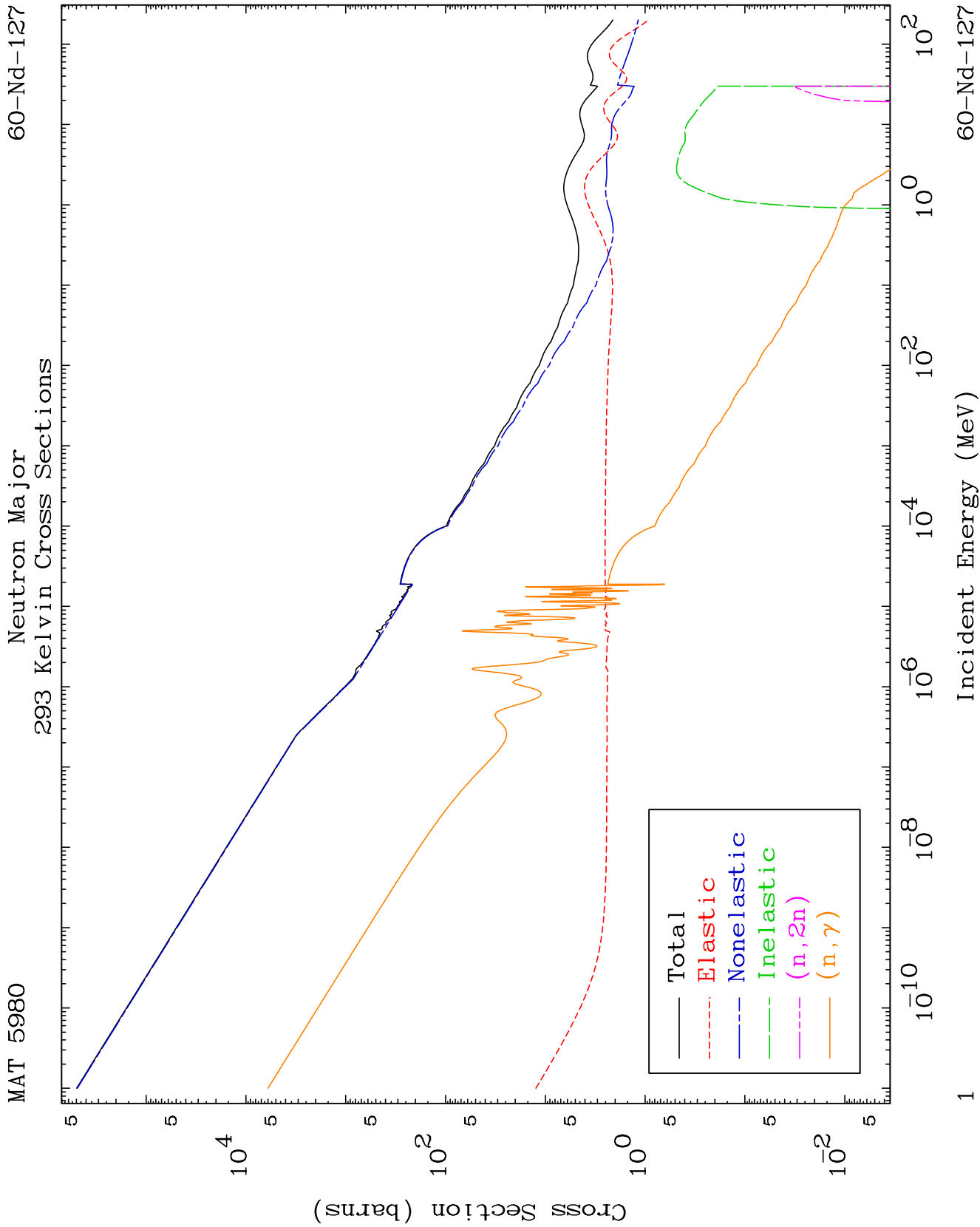
Dermott E. Cullen
(Present Contact Information)

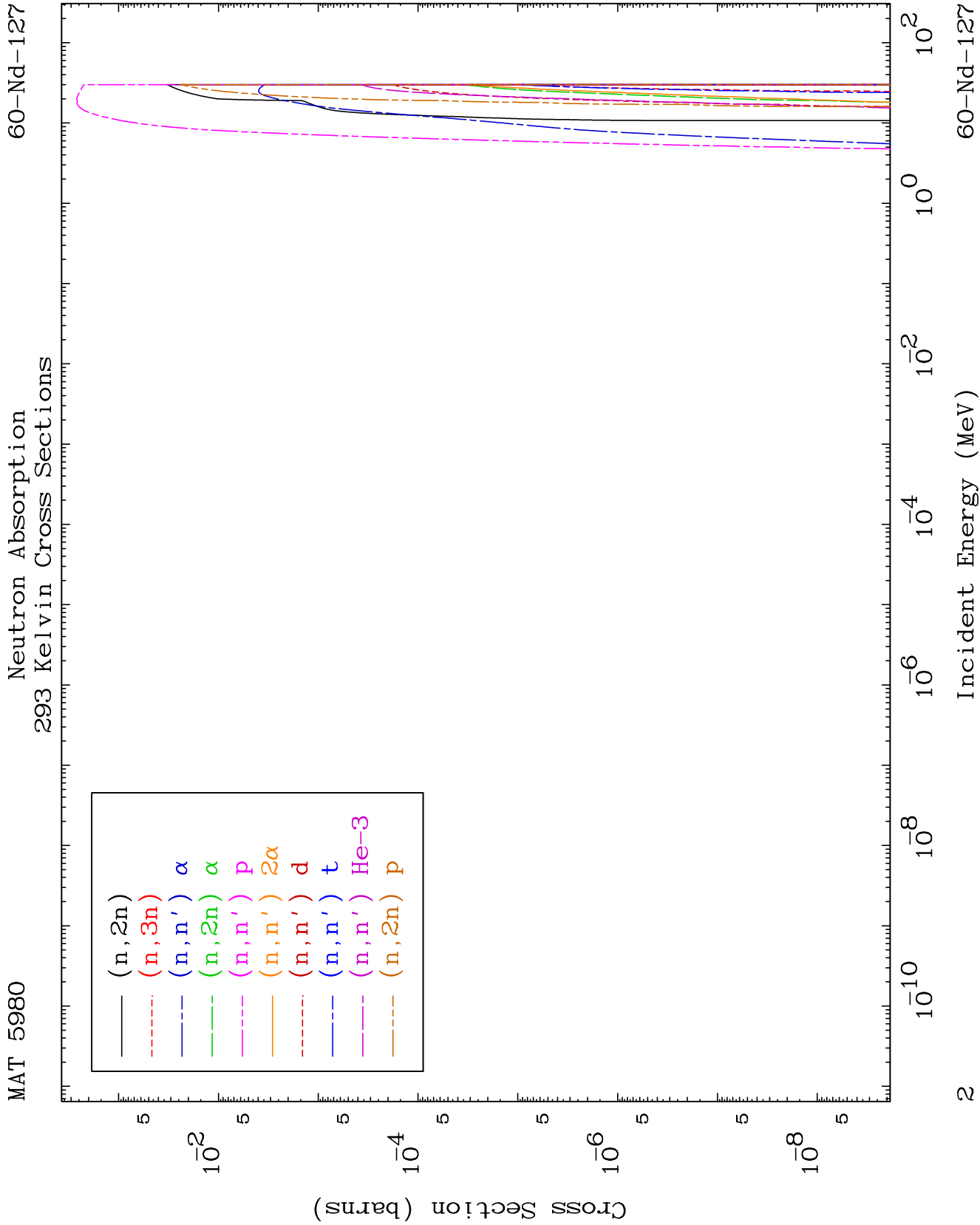
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

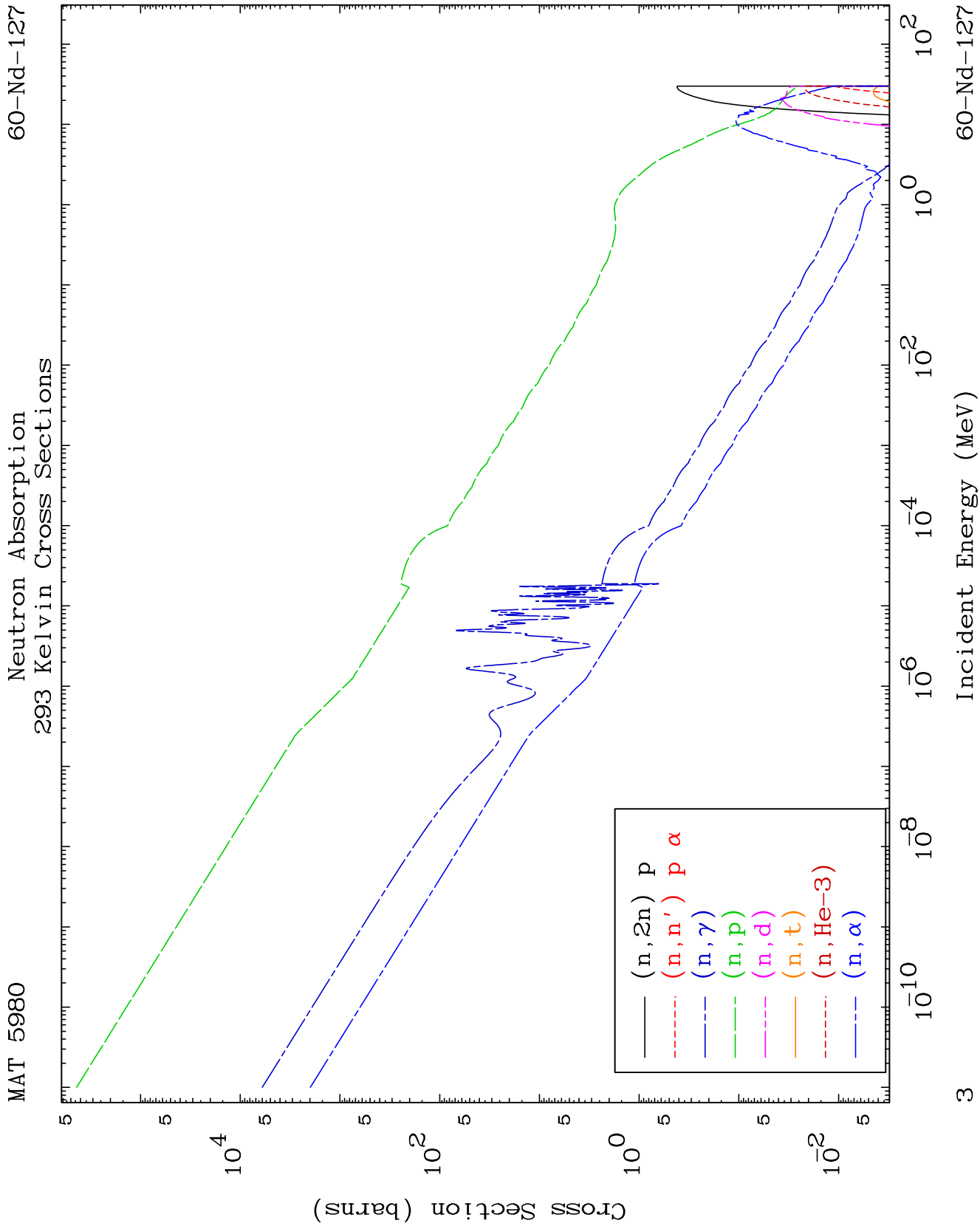
Tele: 925-443-1911

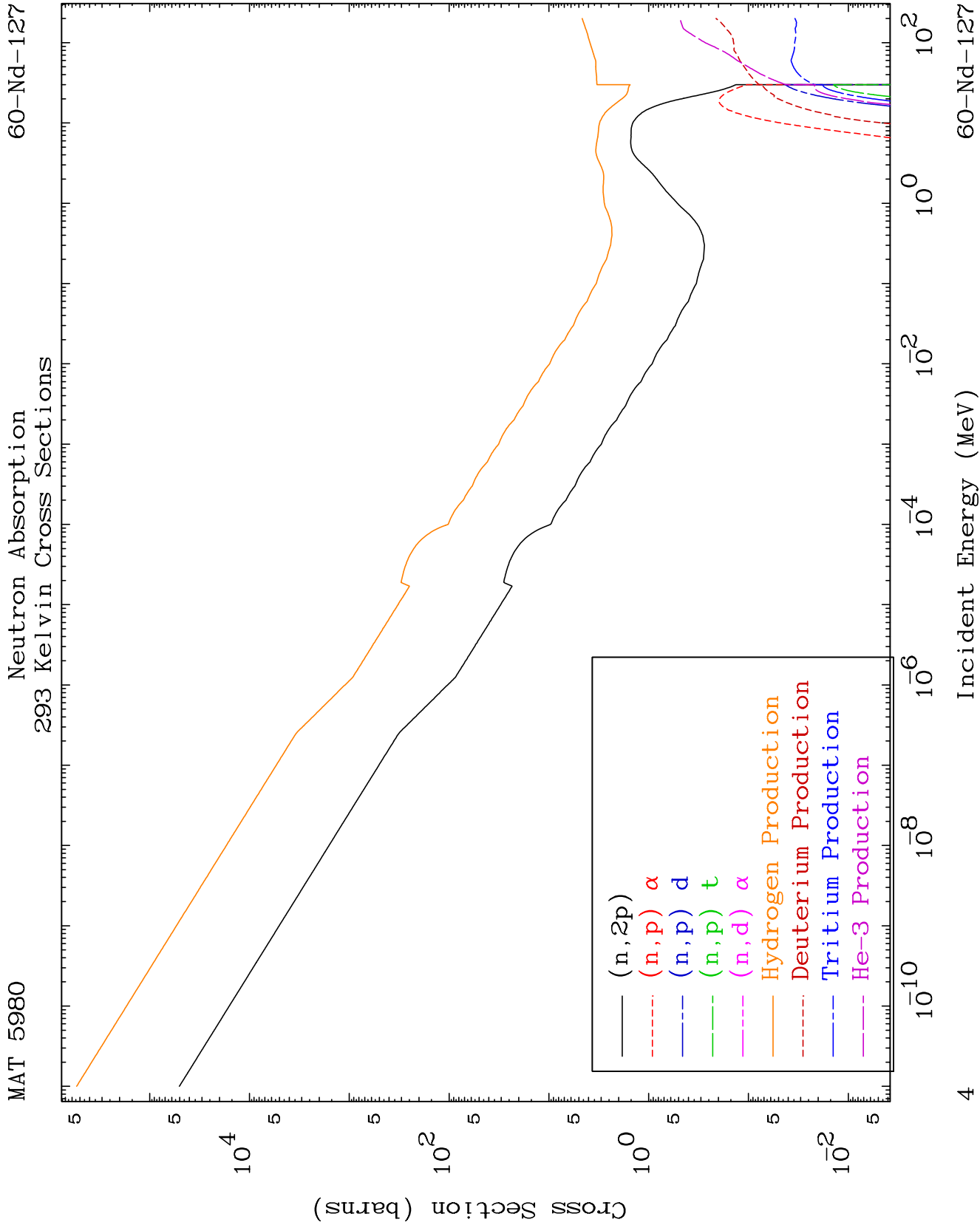
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

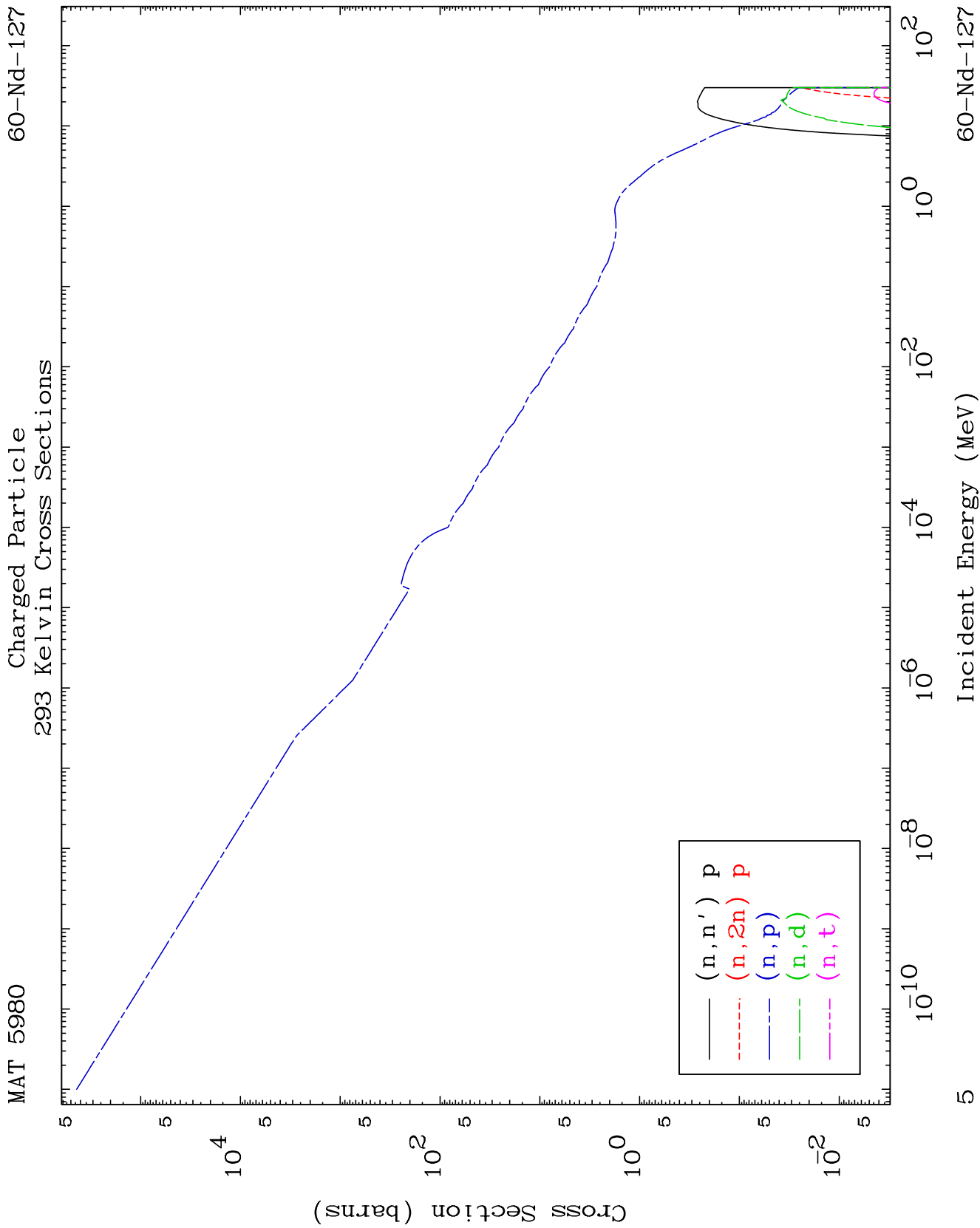
Press Mouse Button to Start

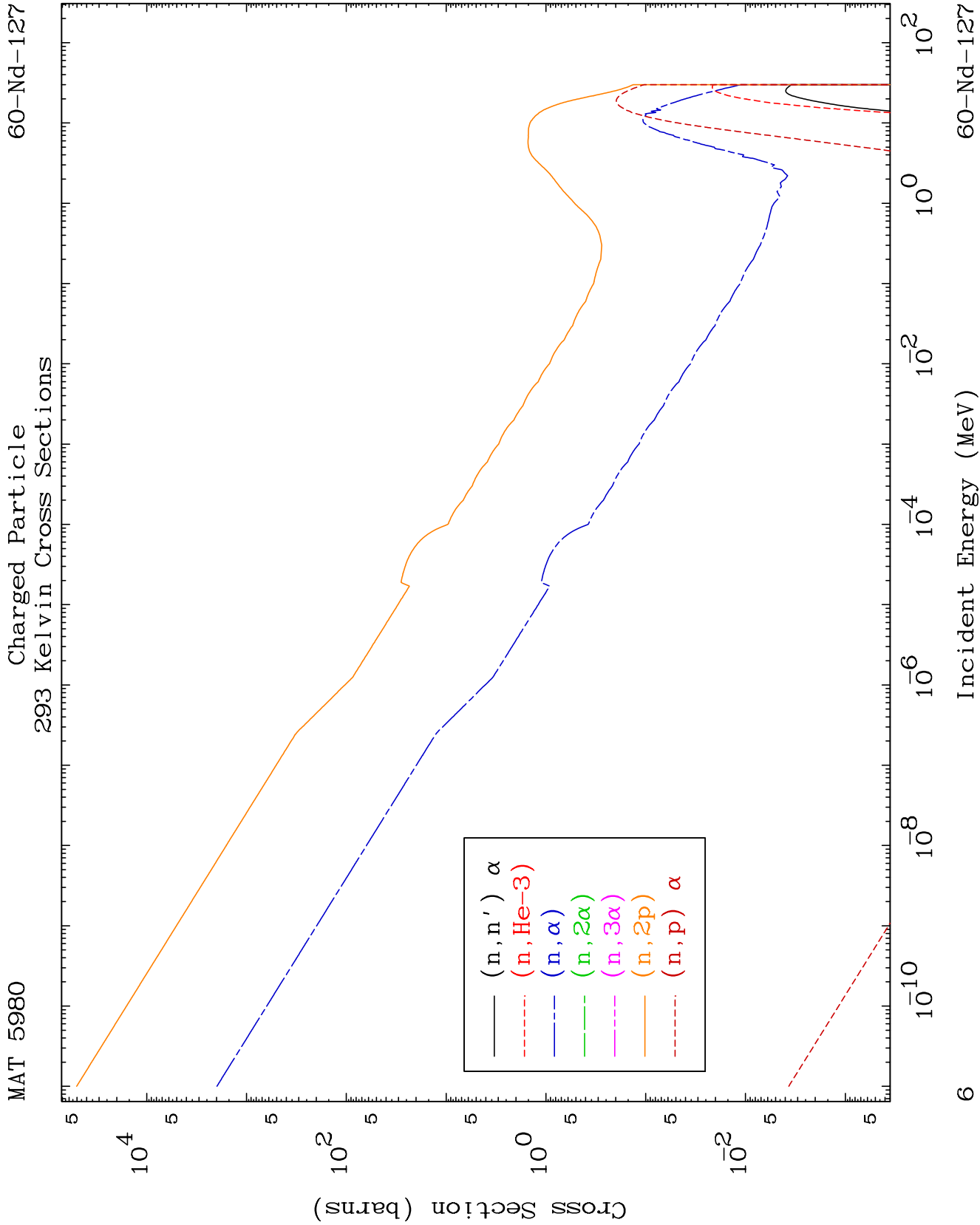








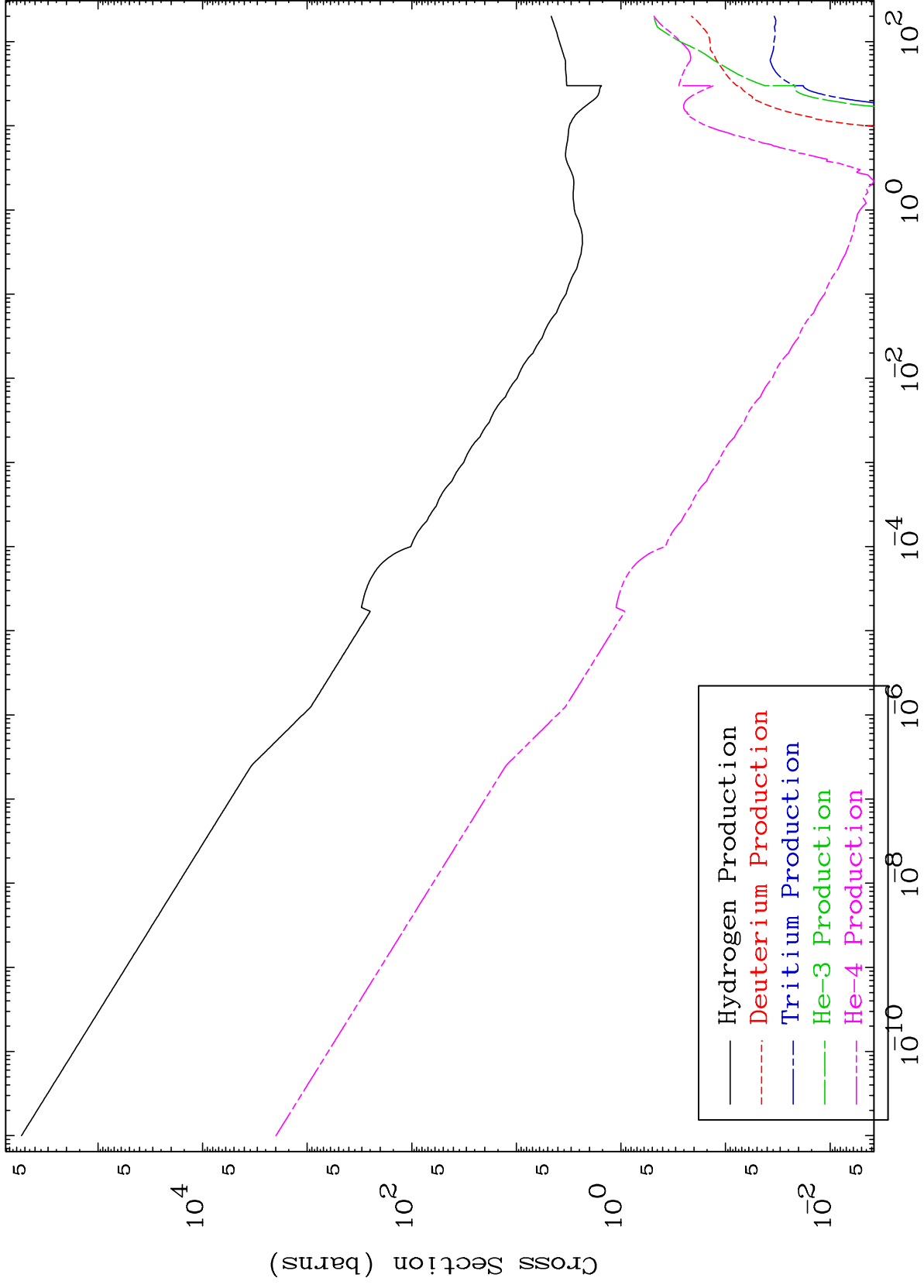


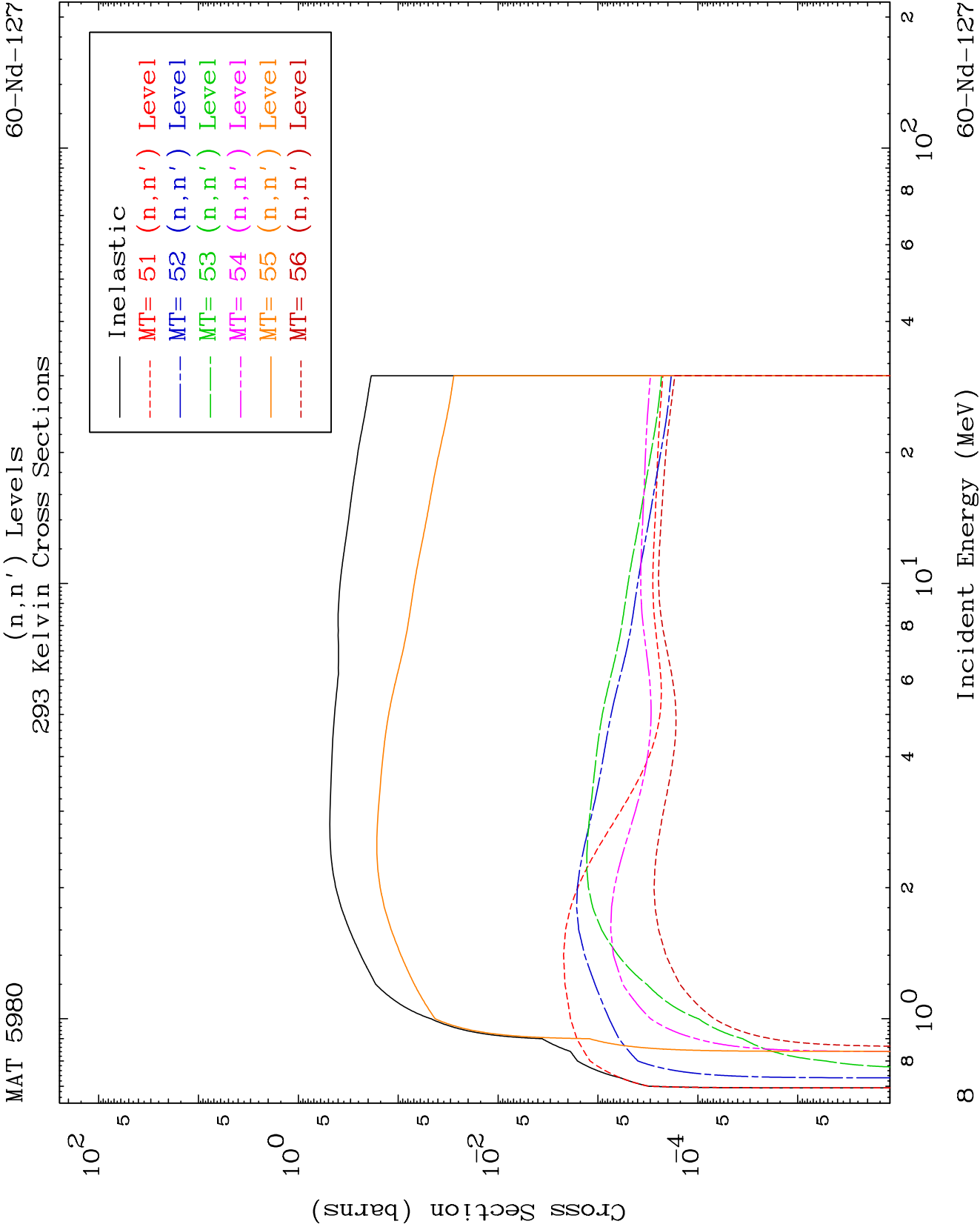


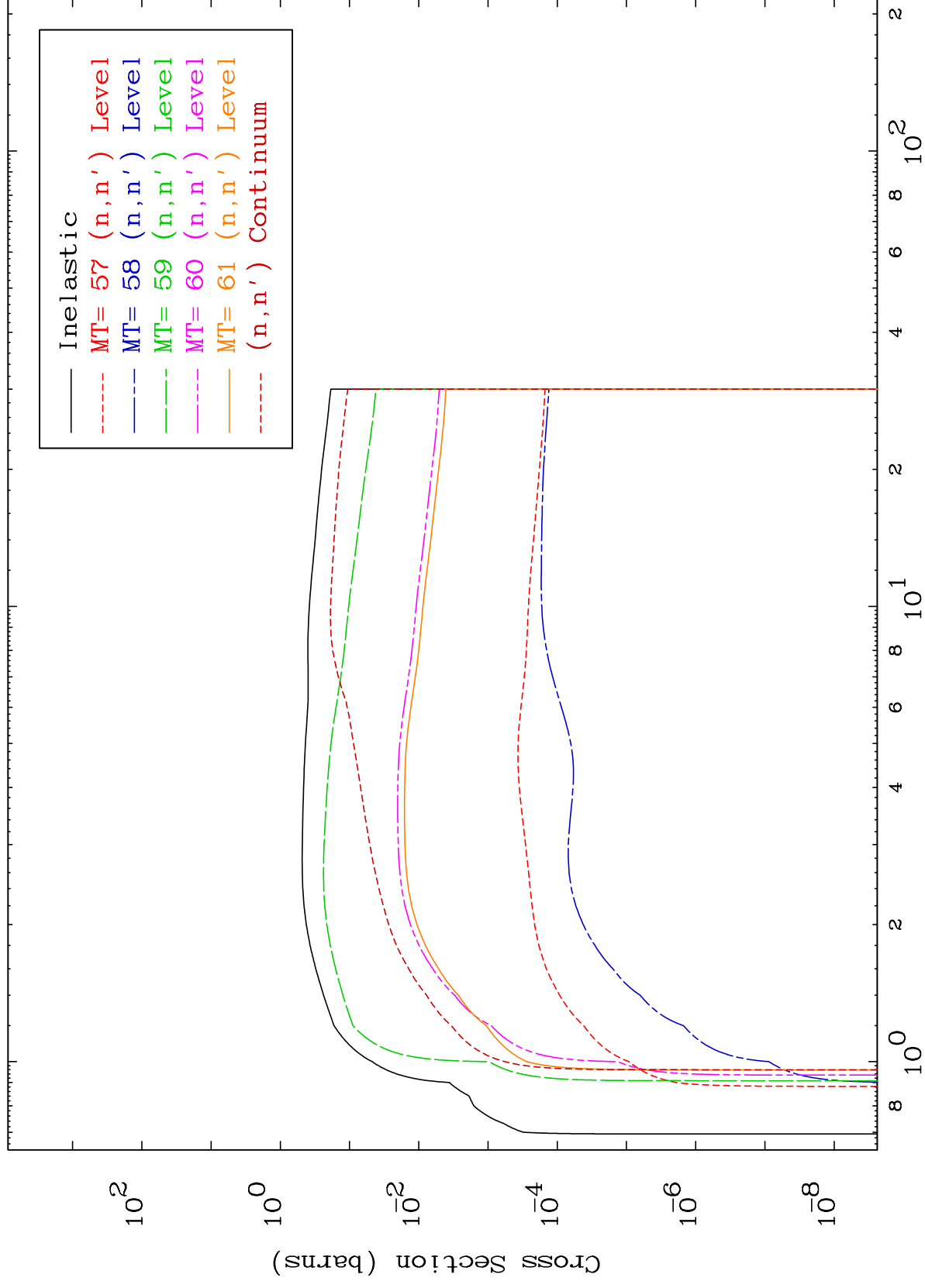
MAT 5980

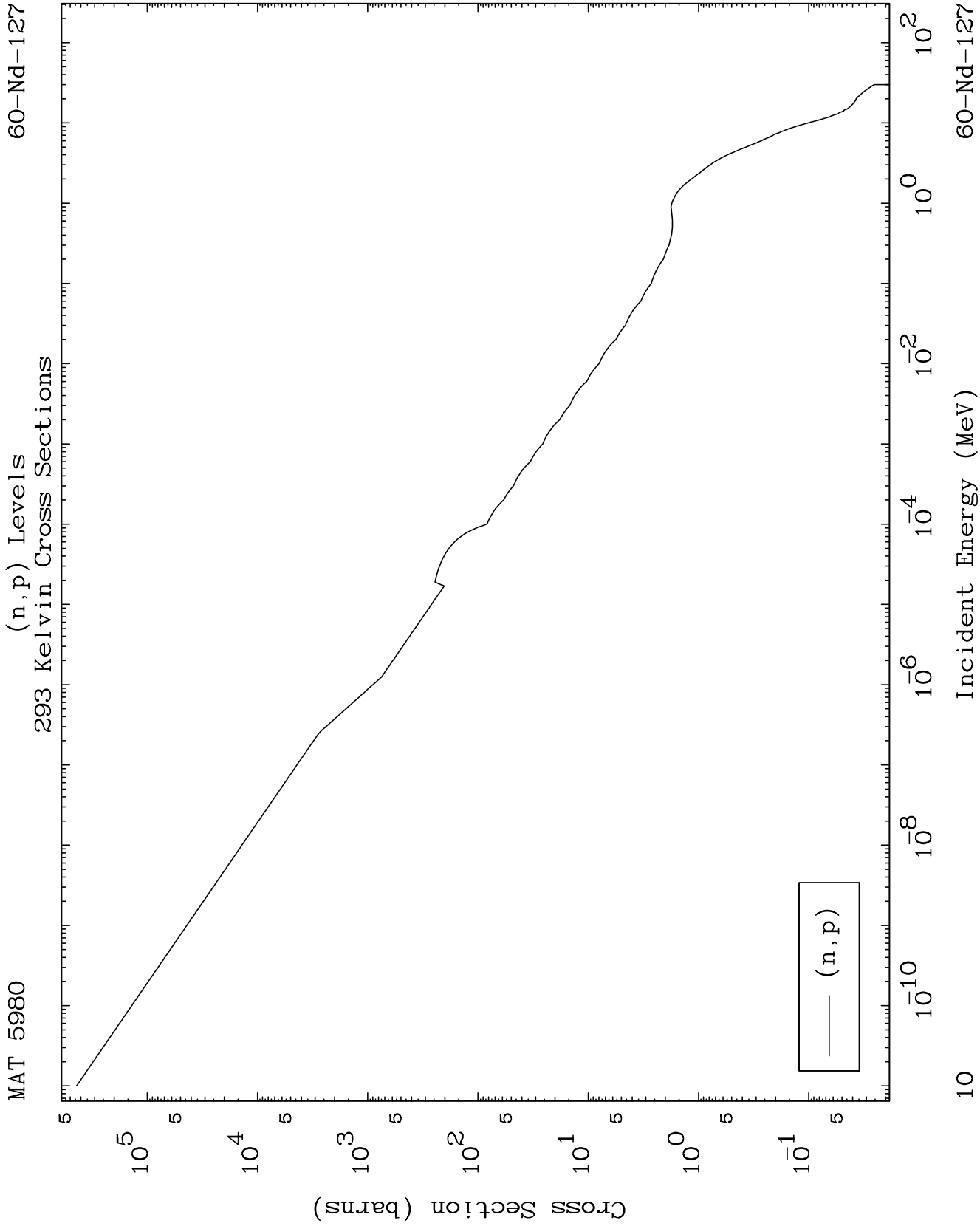
Particle Production
293 Kelvin Cross Sections

60-Nd-127





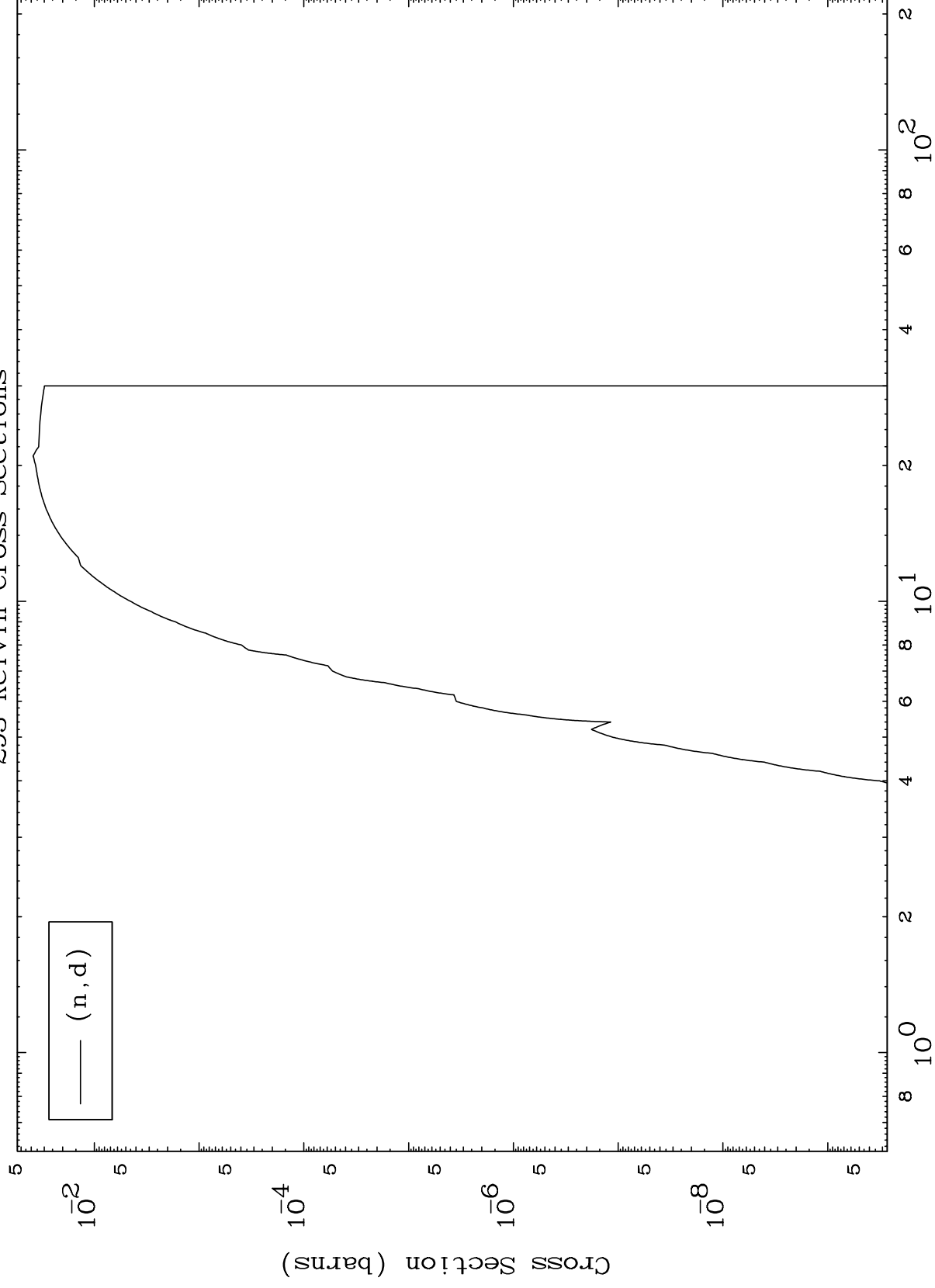




MAT 5980

(n,d) Levels
293 Kelvin Cross Sections

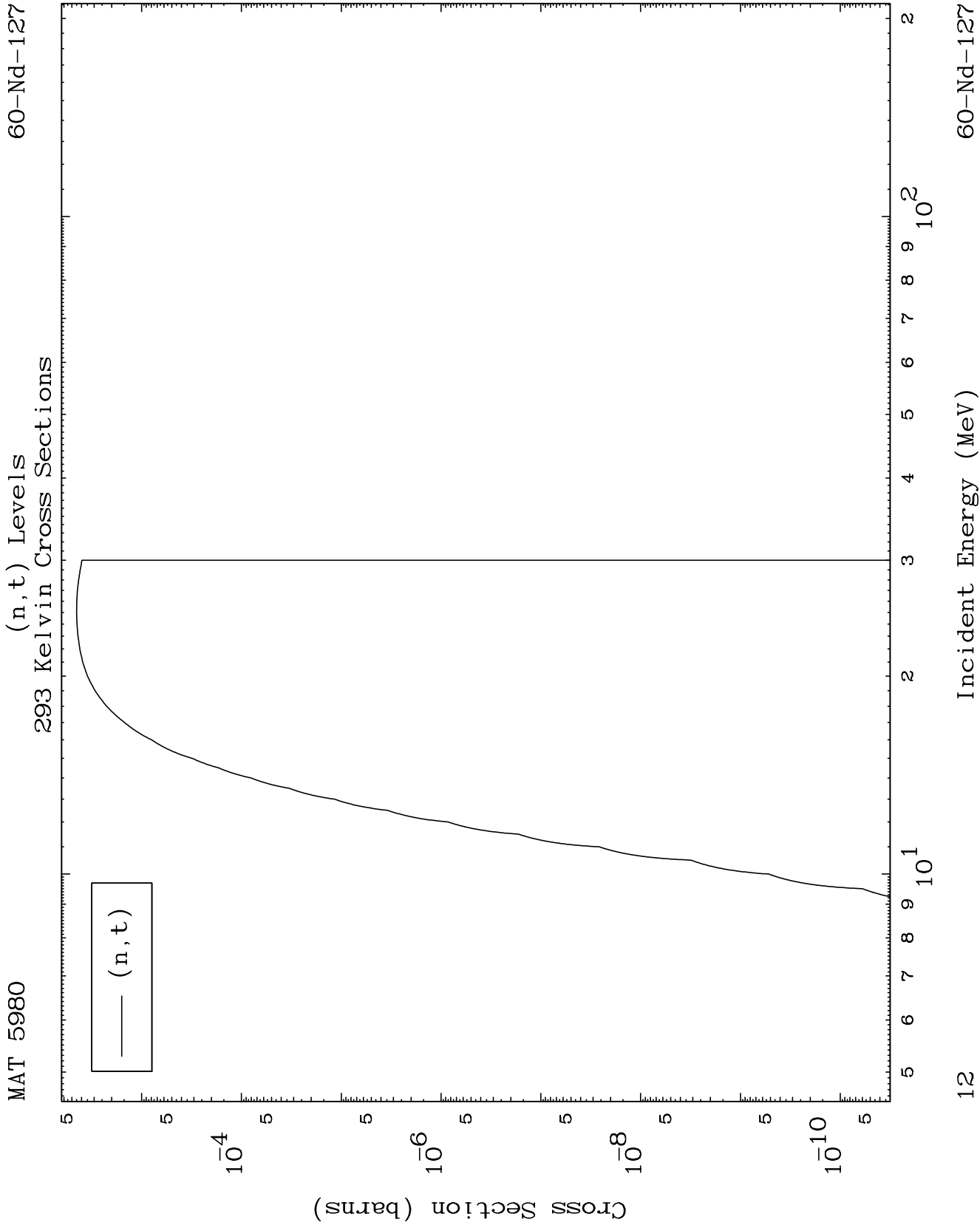
60-Nd-127



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Incident Energy (MeV)

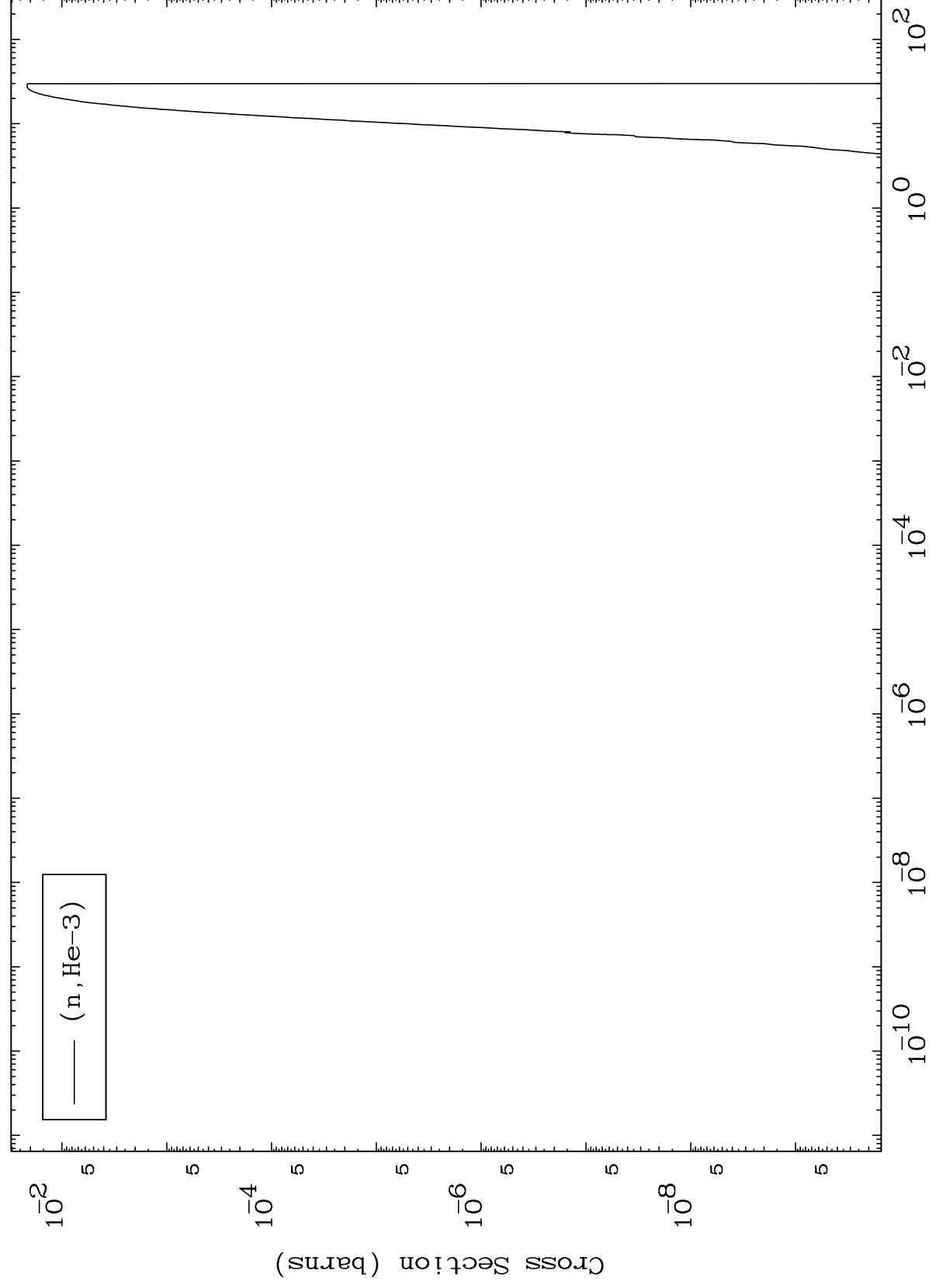
60-Nd-127



MAT 5980

(n,He3) Levels
293 Kelvin Cross Sections

60-Nd-127



13

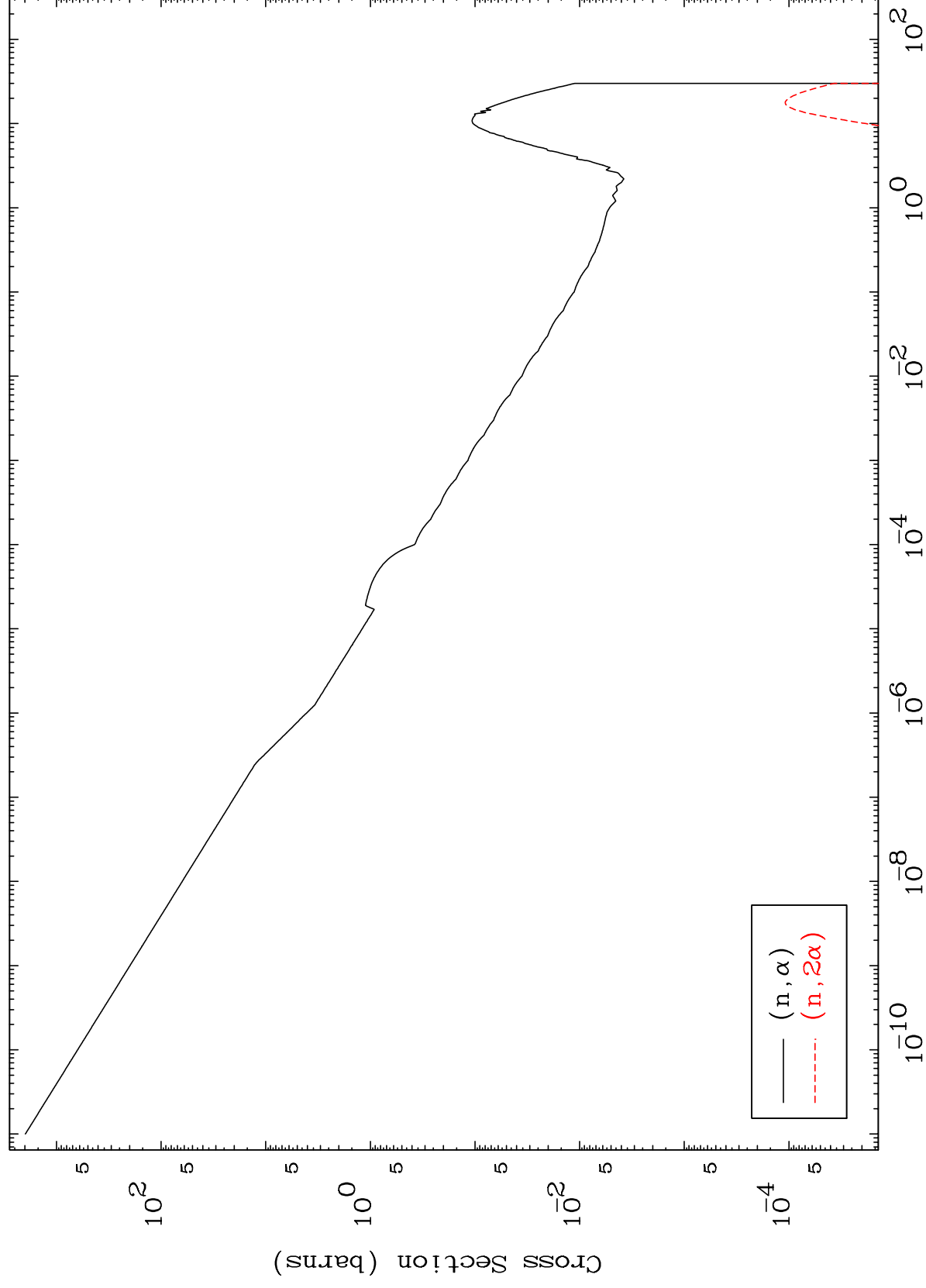
Incident Energy (MeV)

60-Nd-127

MAT 5980

(n, α) Levels
293 Kelvin Cross Sections

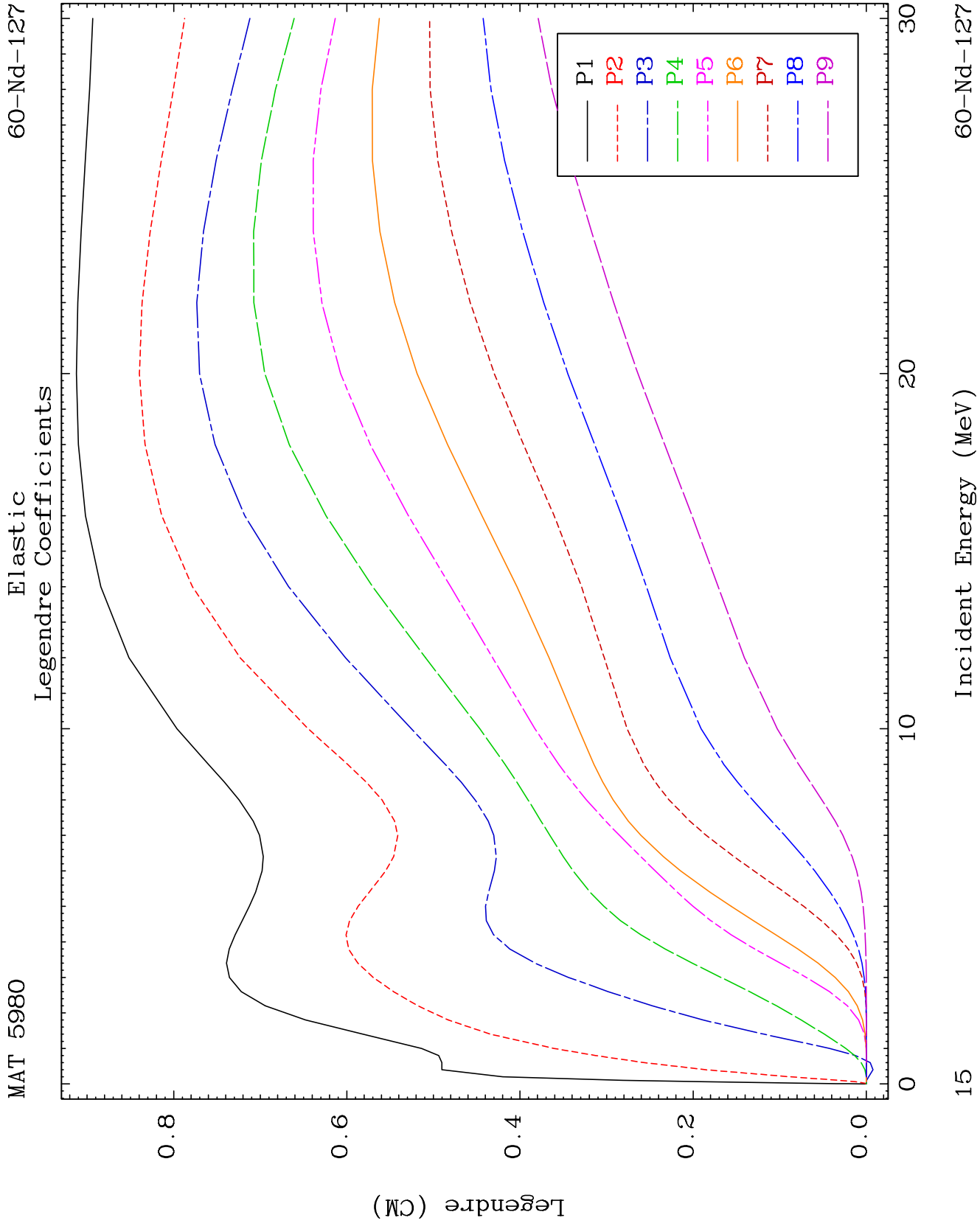
60-Nd-127

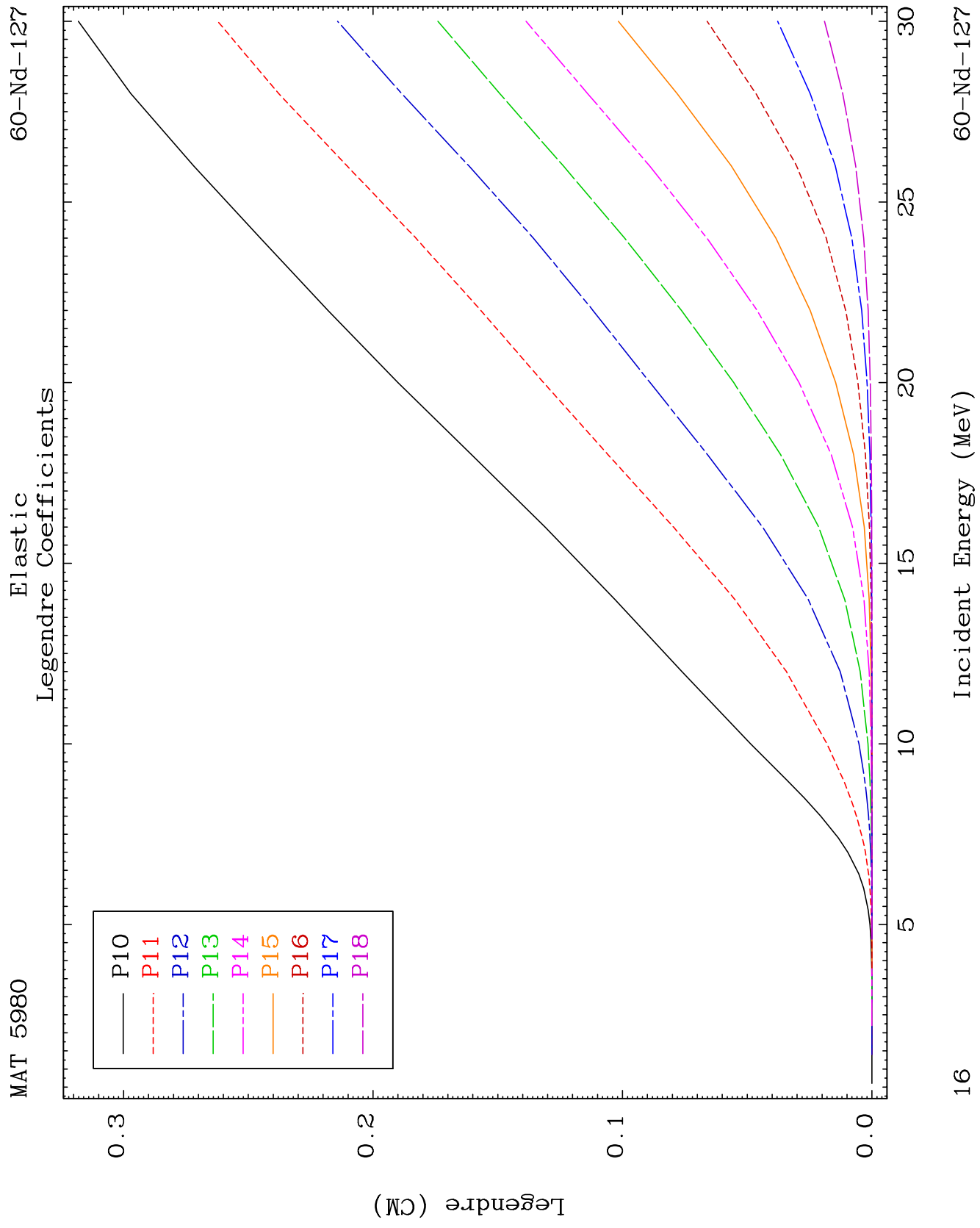


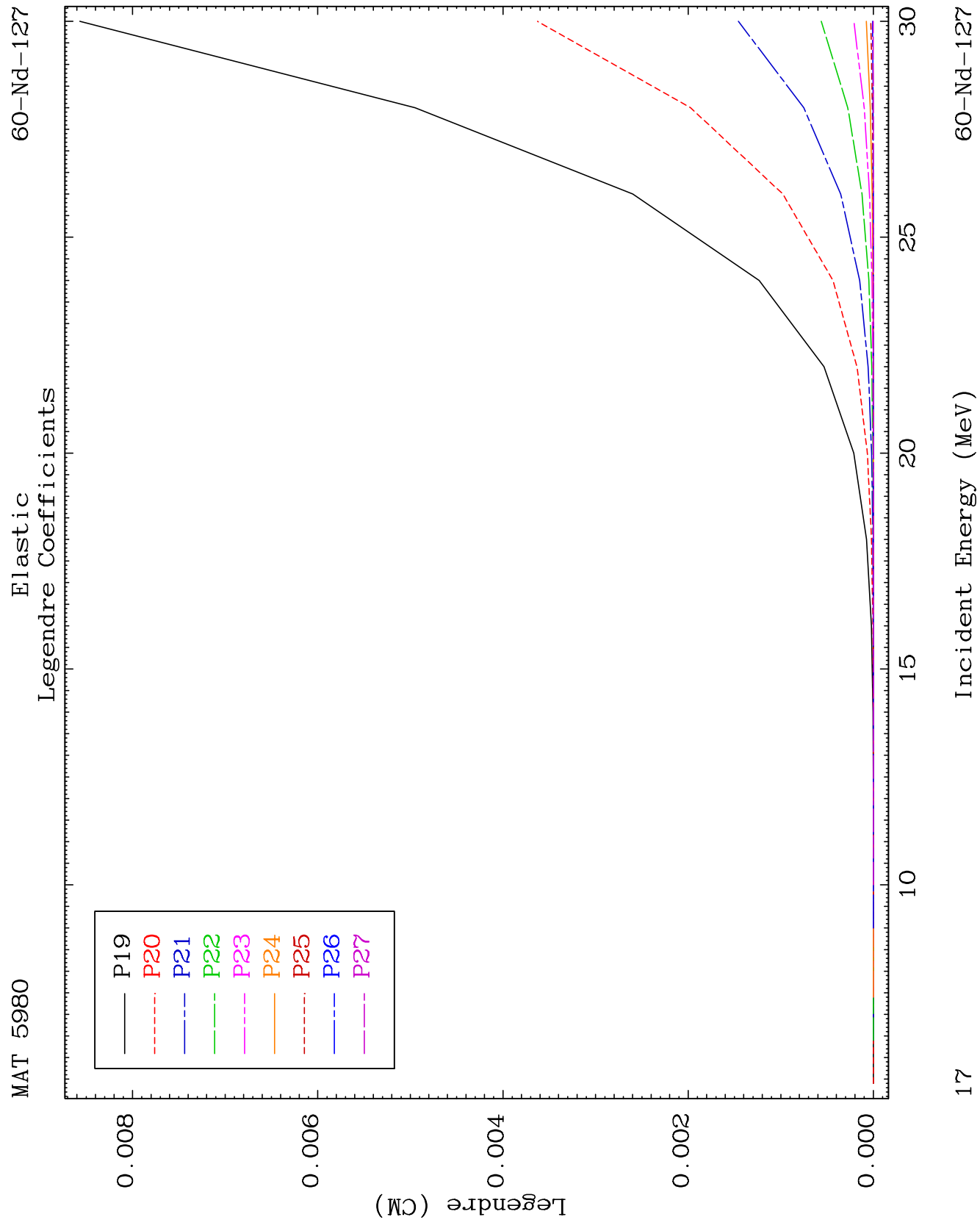
14

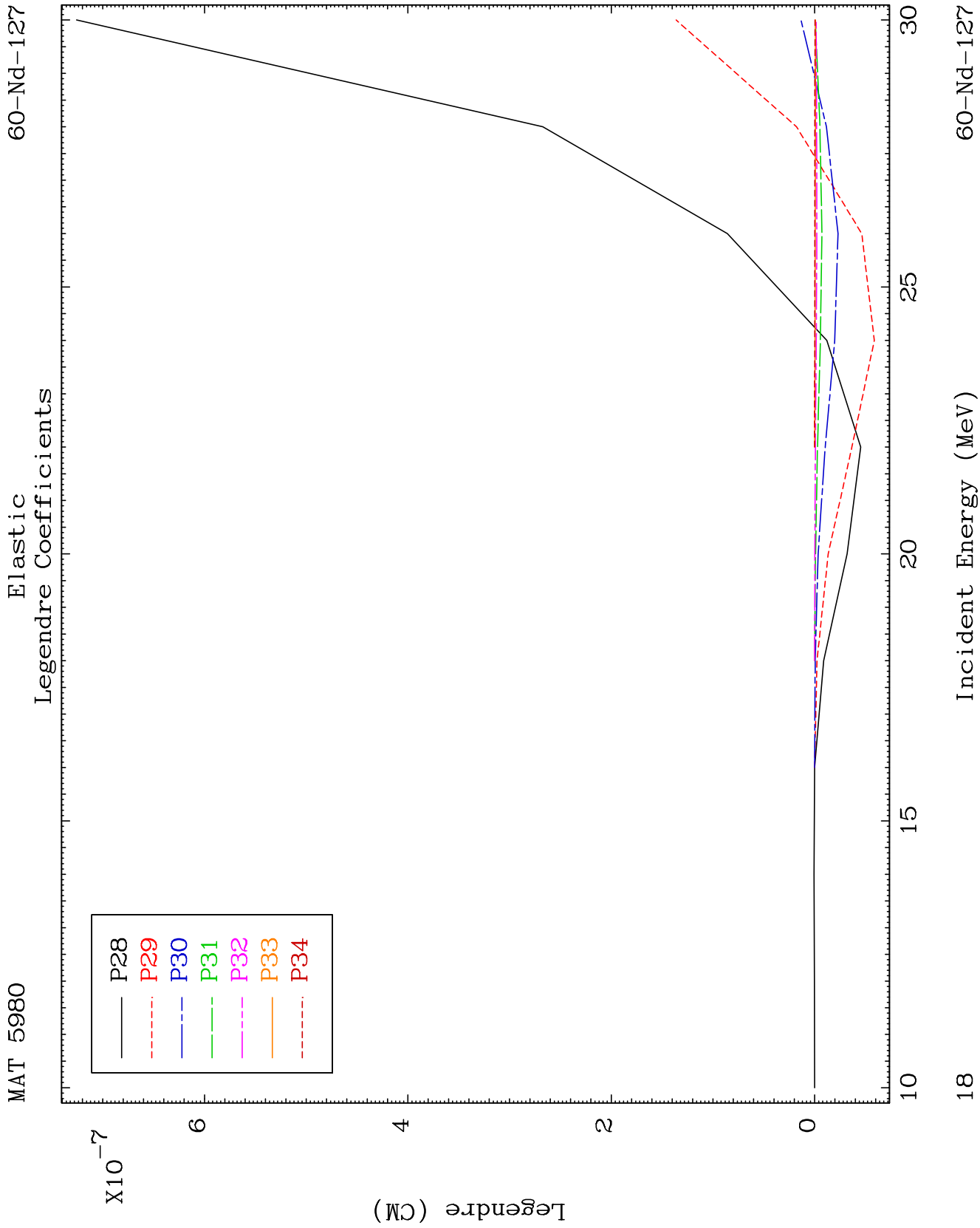
Incident Energy (MeV)

60-Nd-127





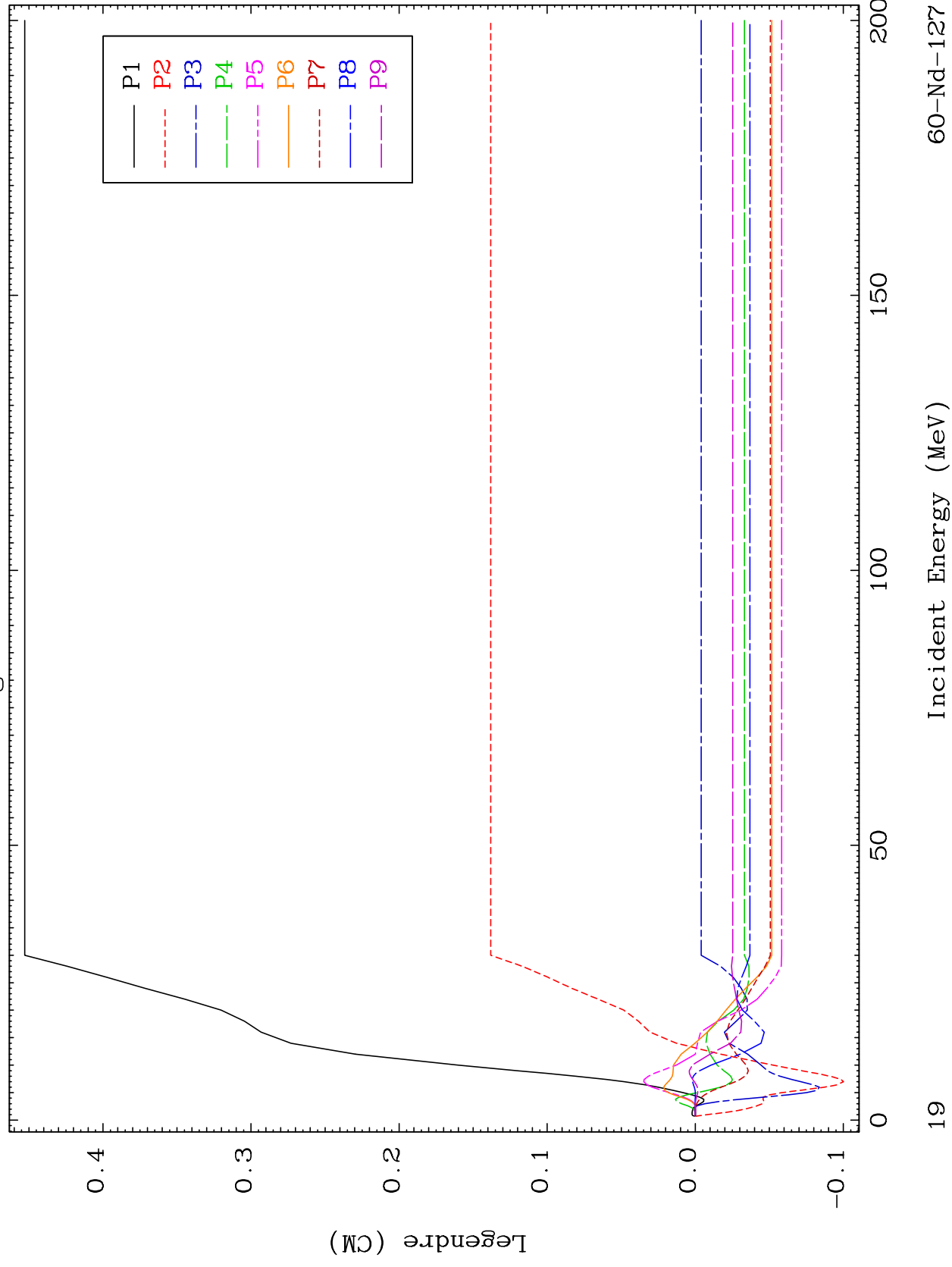


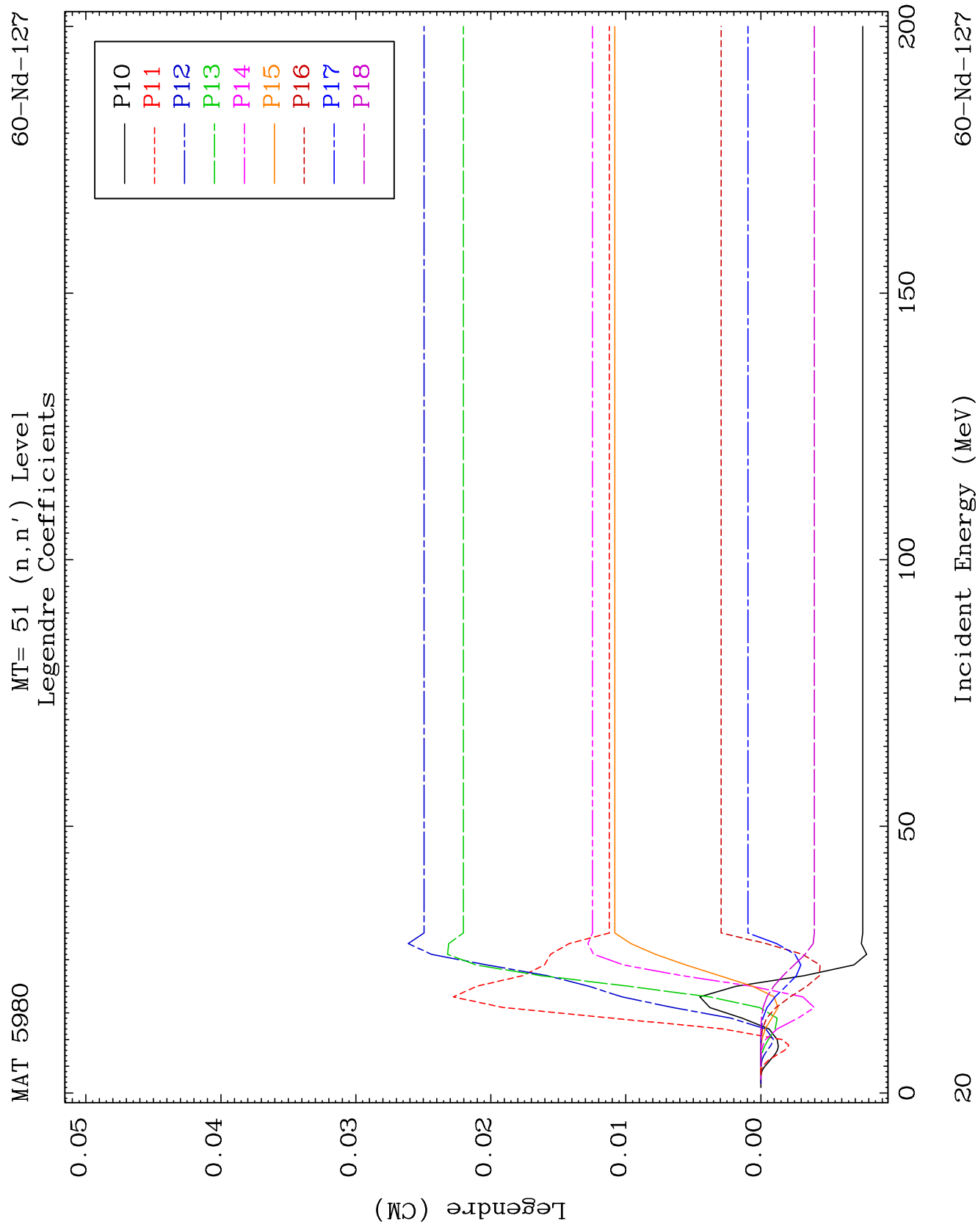


MAT 5980

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

60-Nd-127

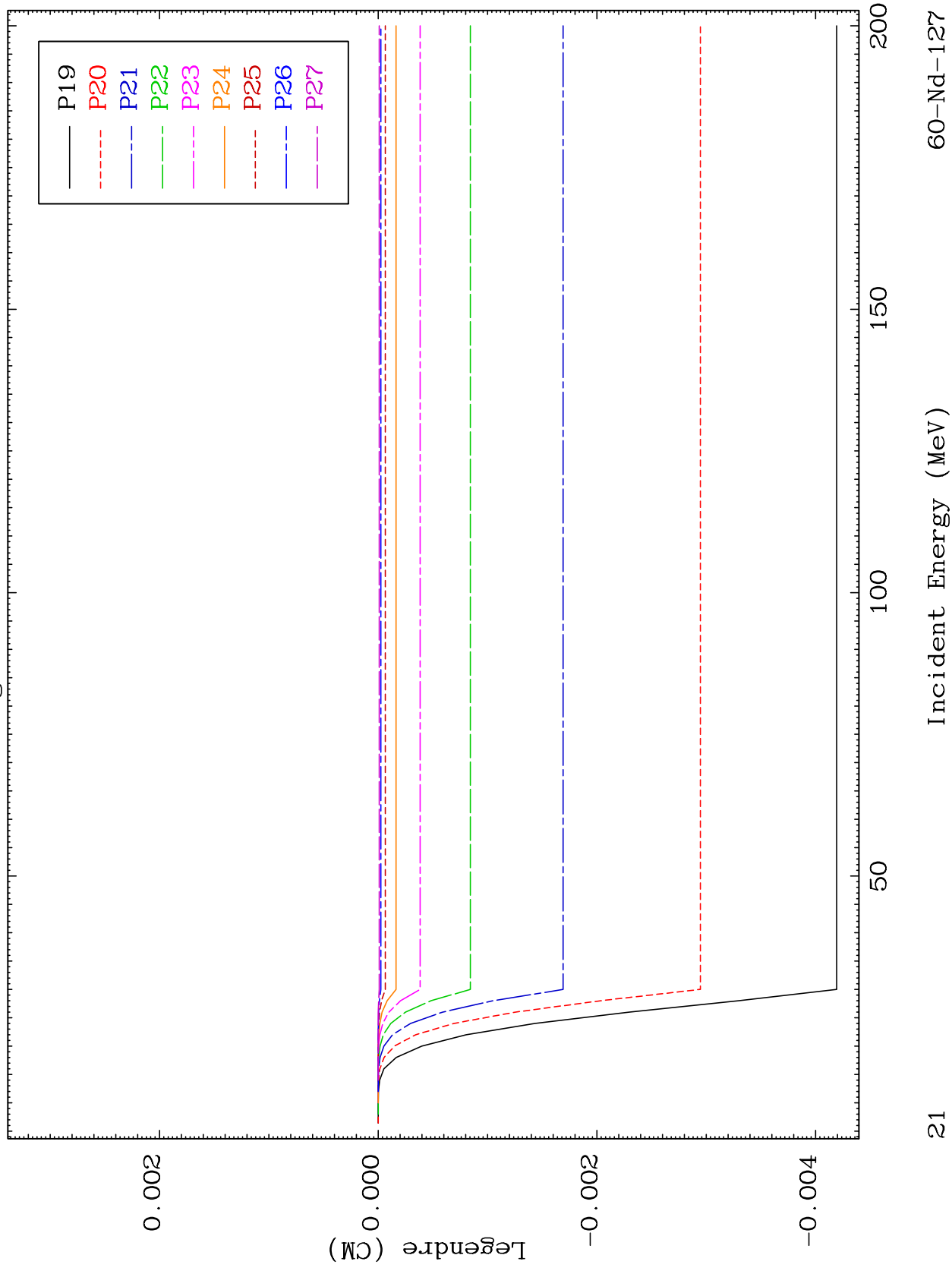


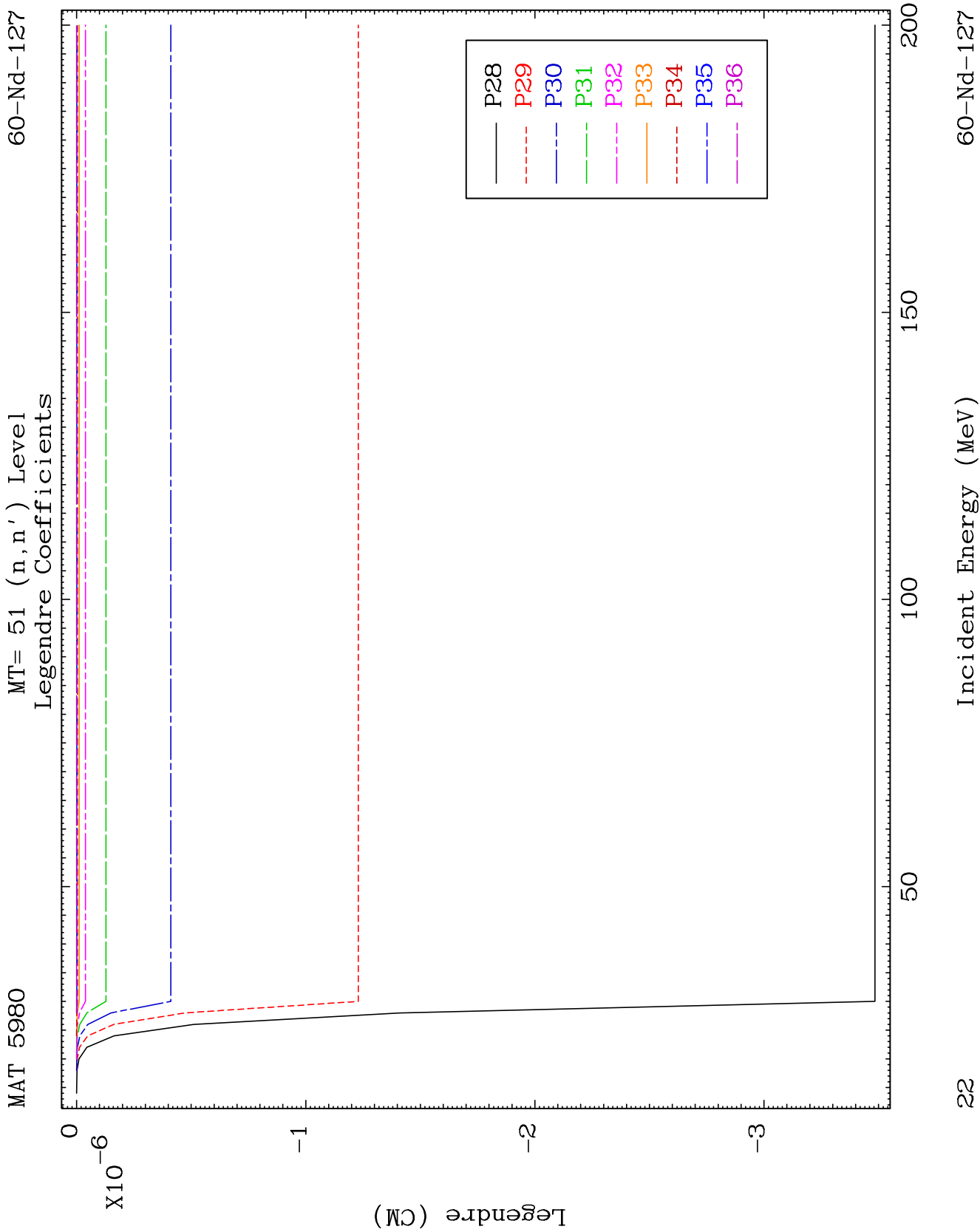


MAT 5980

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

60-Nd-127

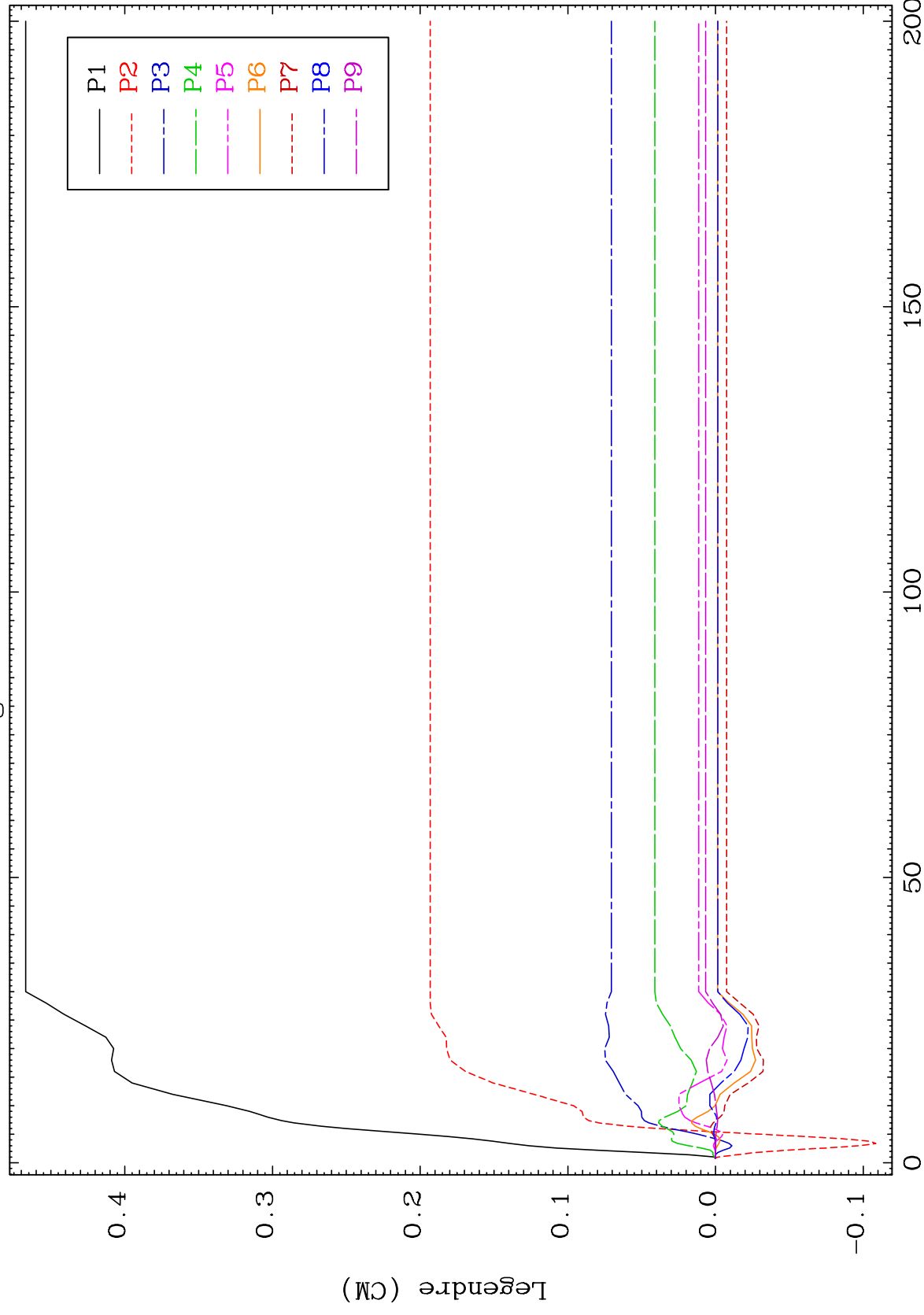




MAT 5980

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

60-Nd-127



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Incident Energy (MeV)

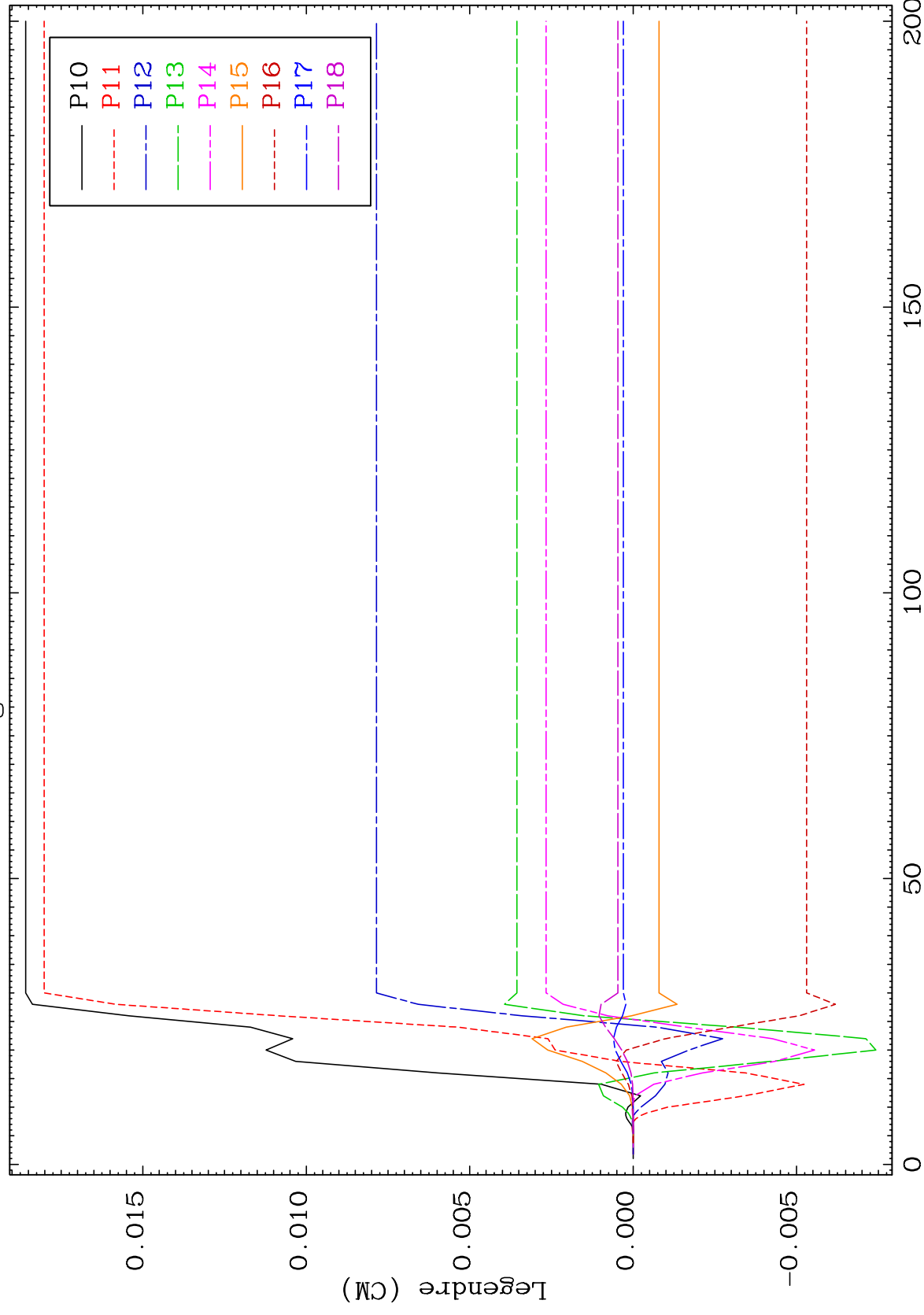
60-Nd-127

MAT 5980

MT= 52 (n, n') Level

60-Nd-127

Legendre Coefficients



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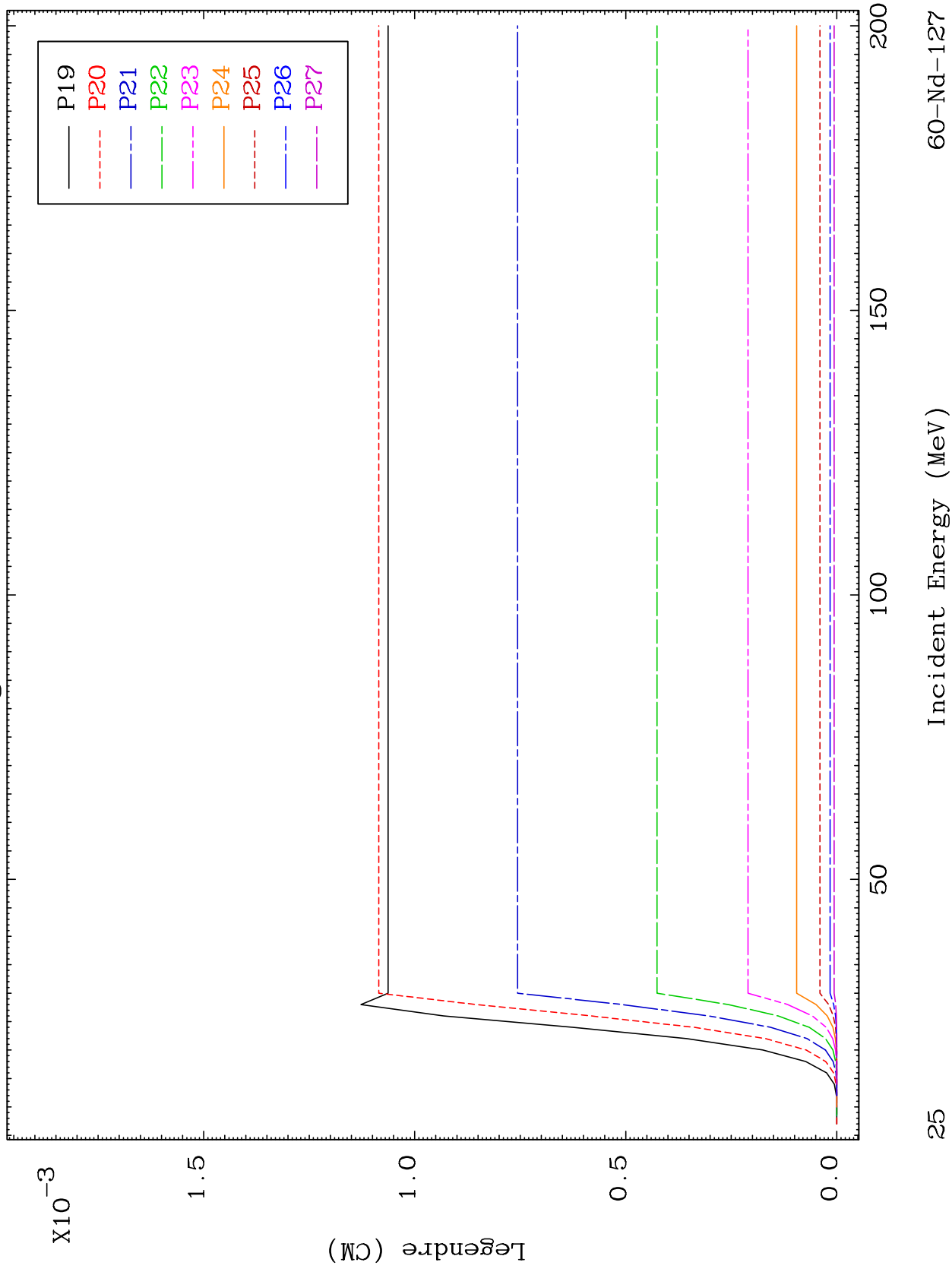
Incident Energy (MeV)

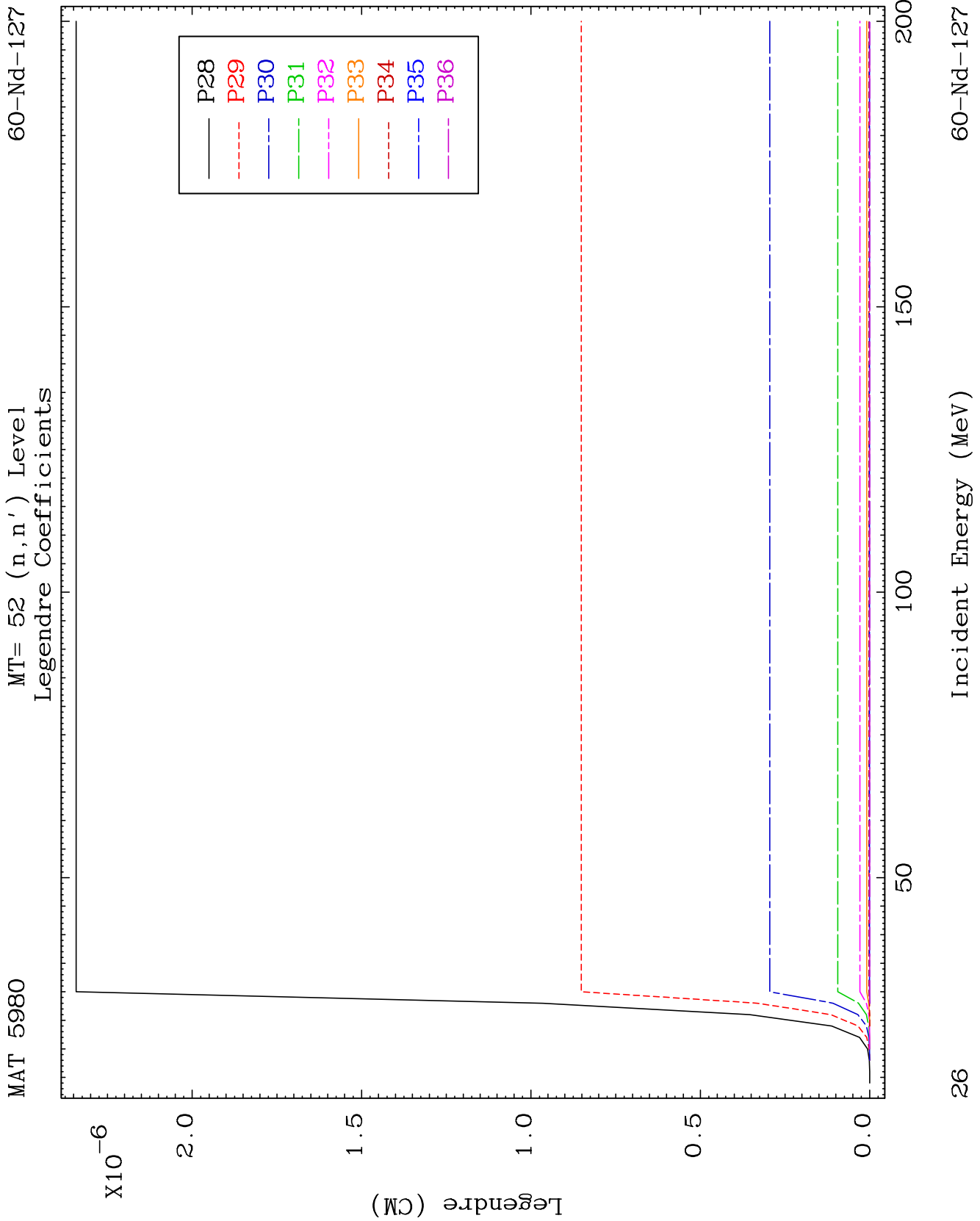
60-Nd-127

MAT 5980

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

60-Nd-127

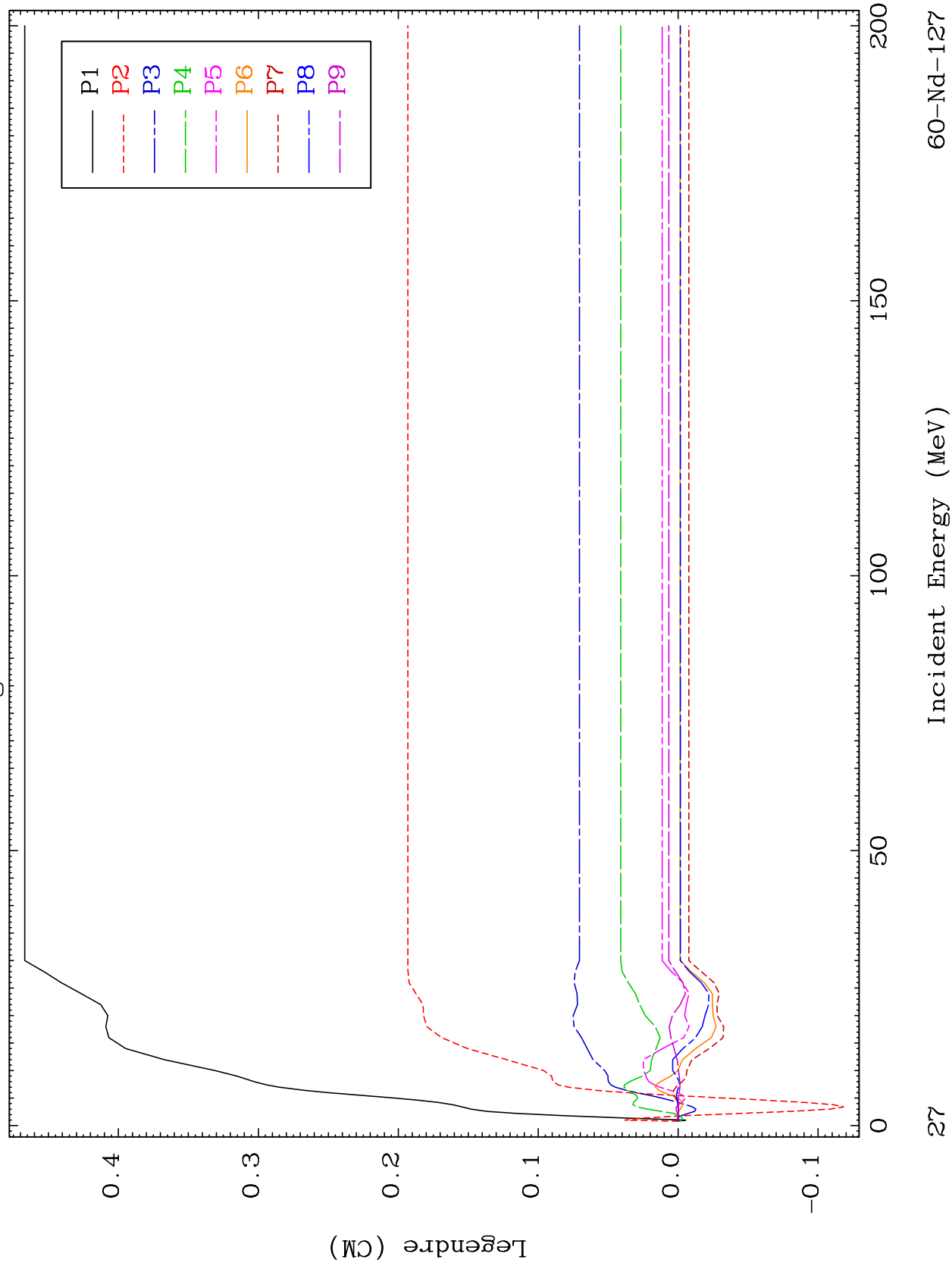


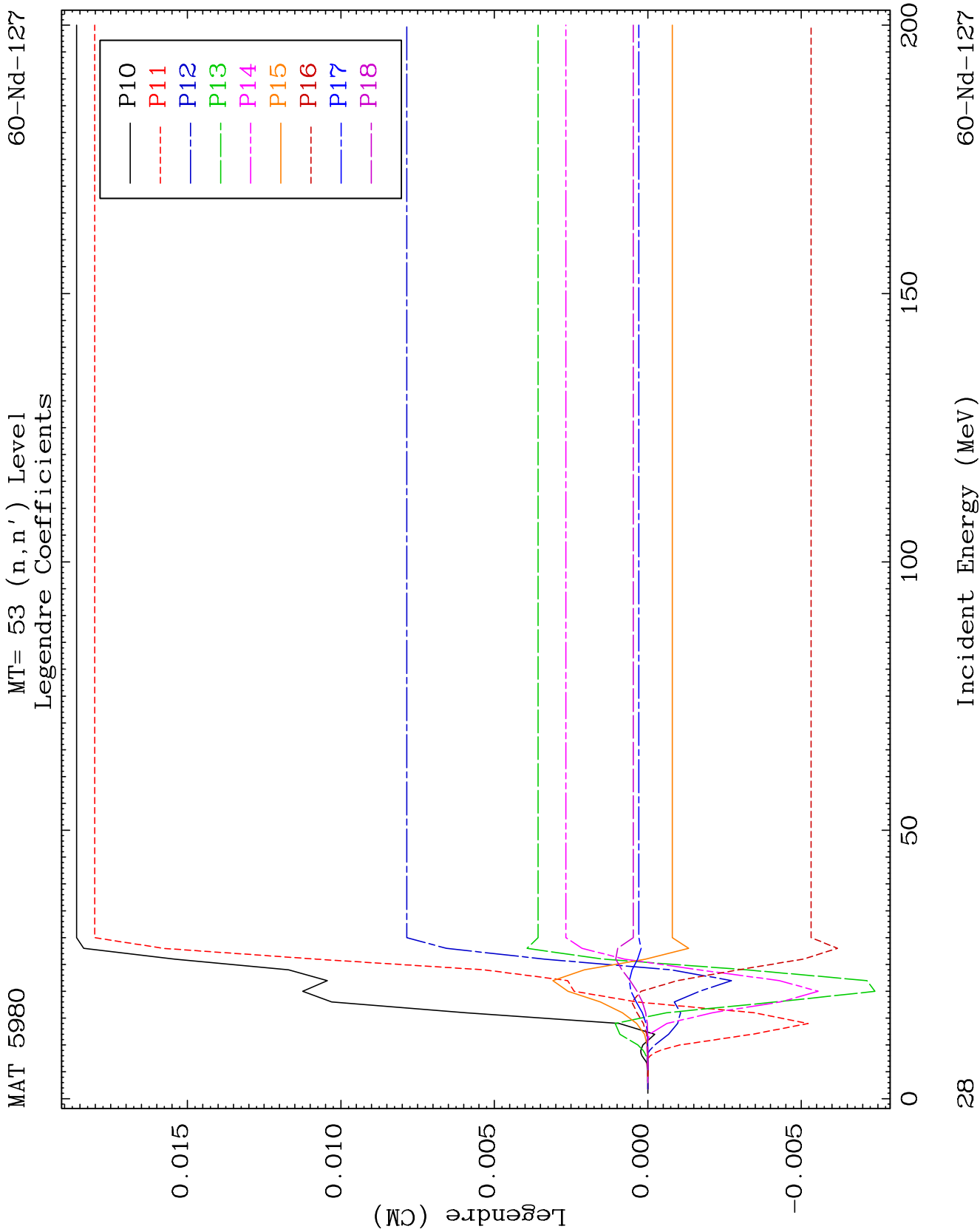


MAT 5980

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

60-Nd-127

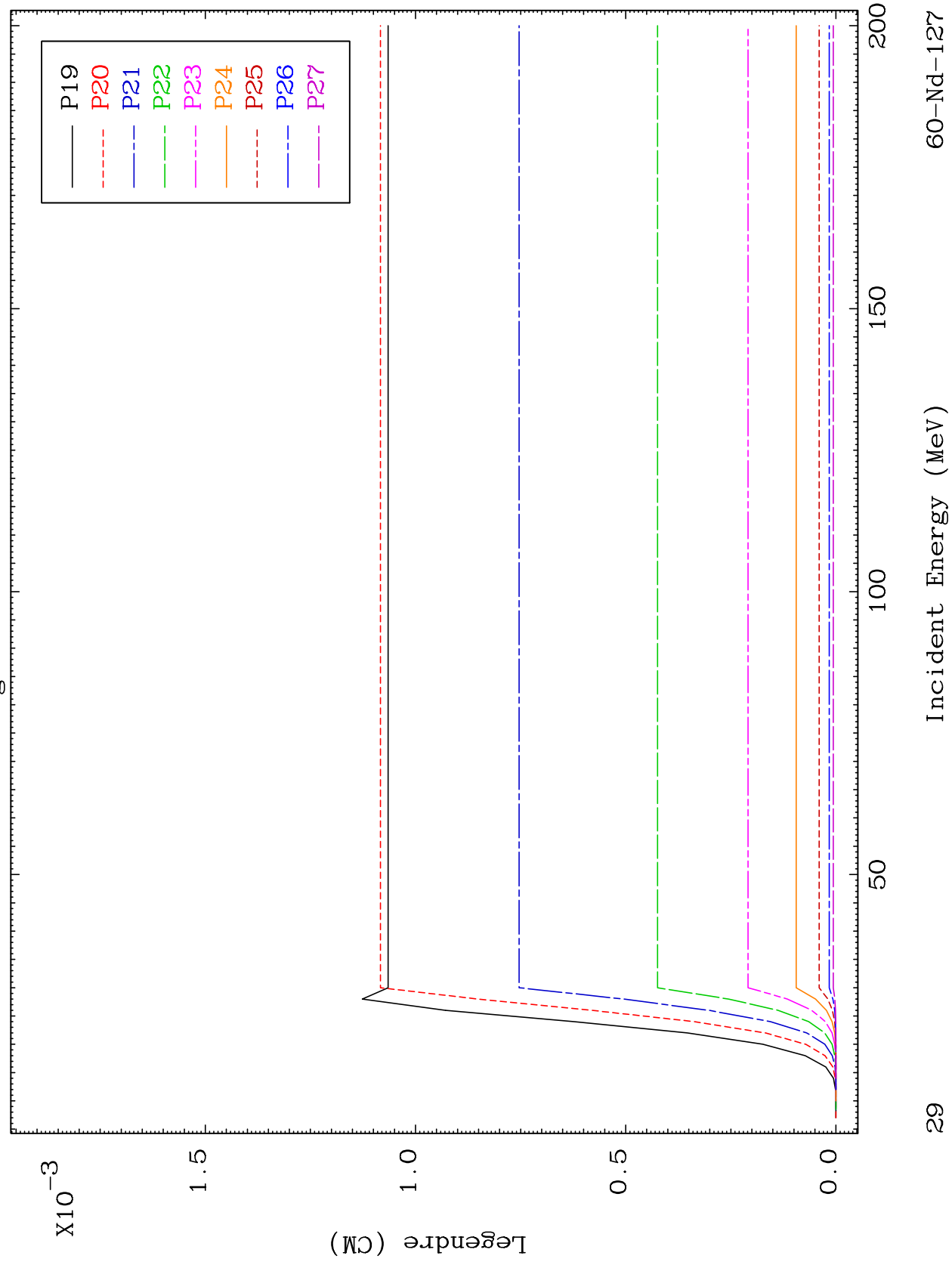


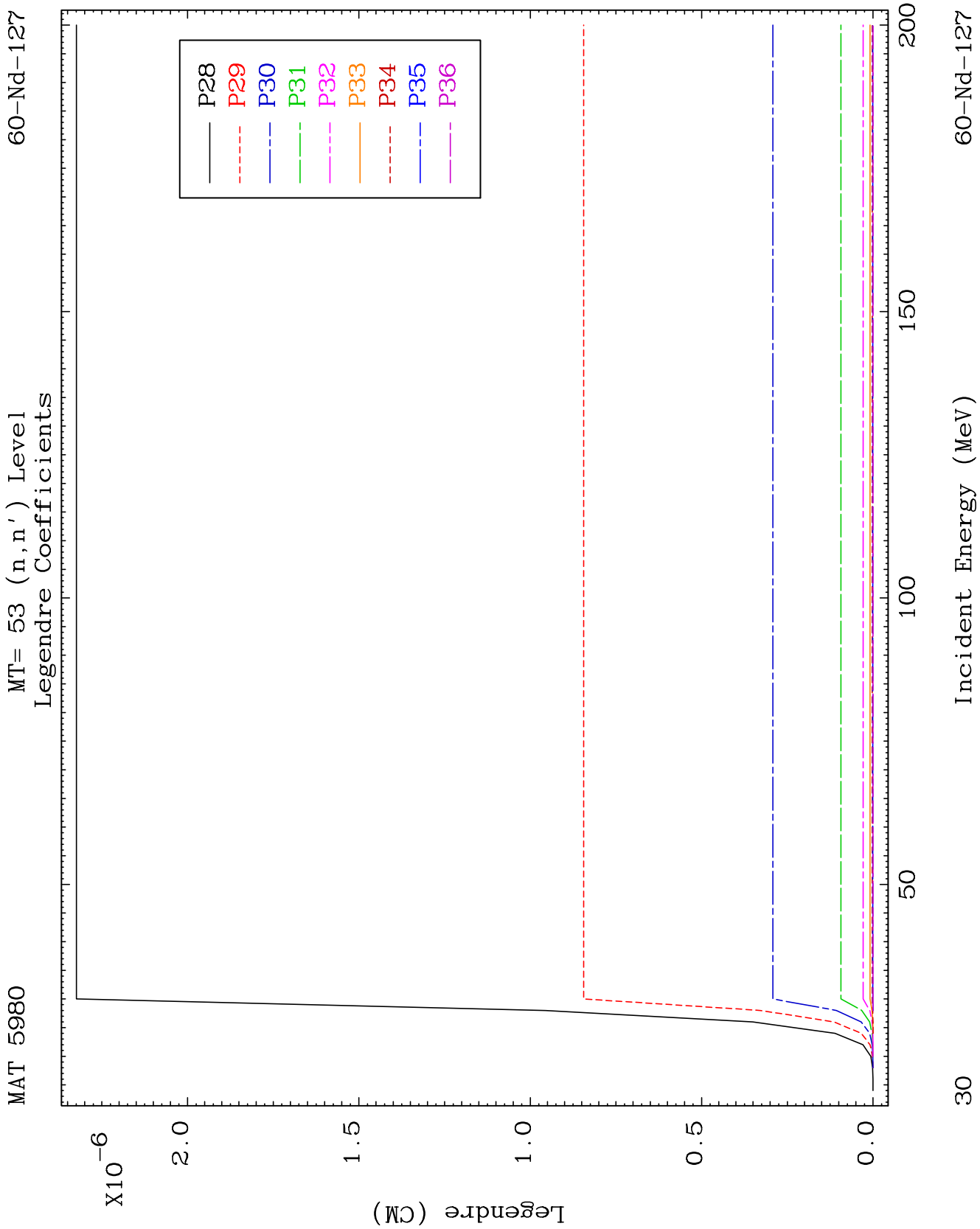


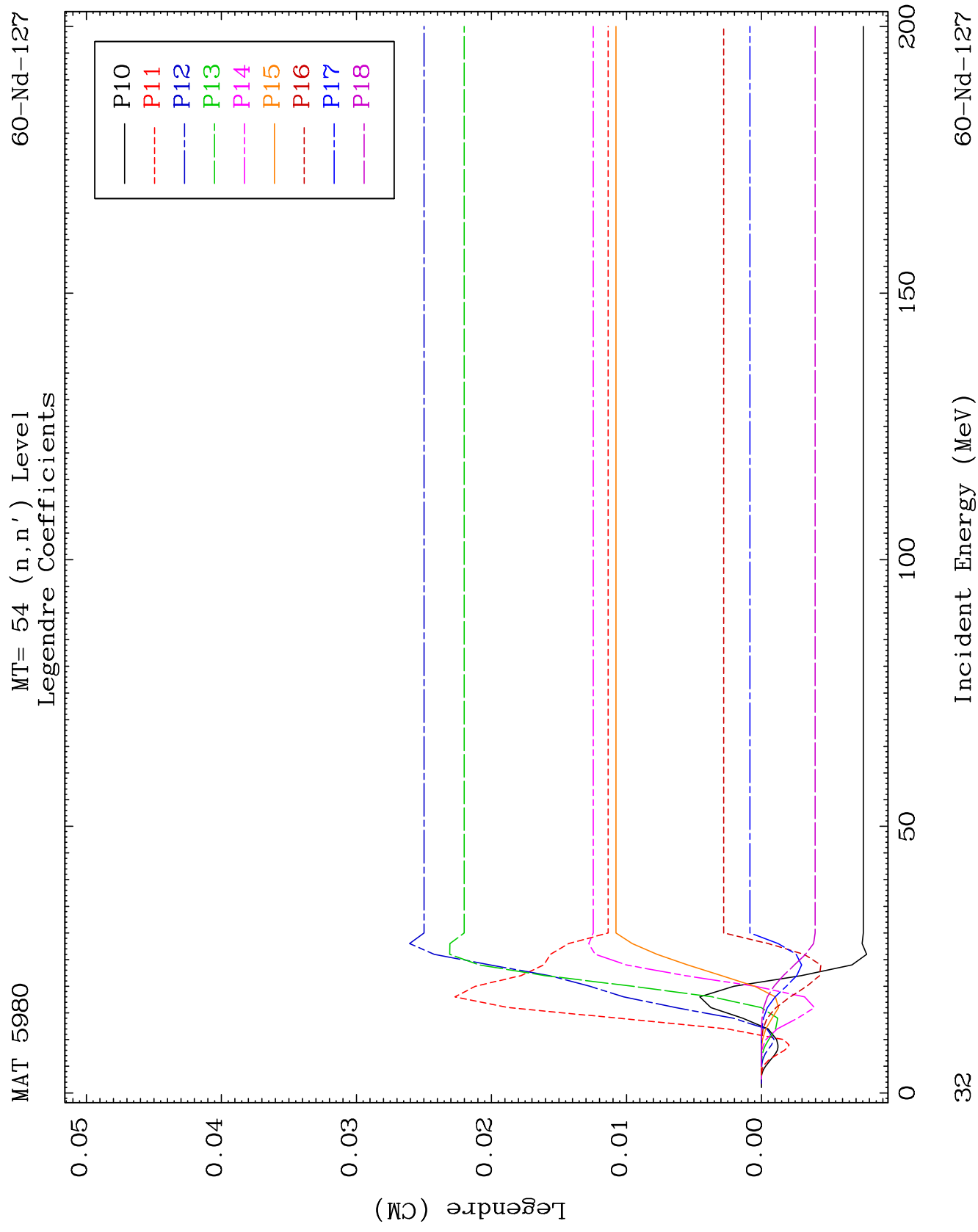
MAT 5980

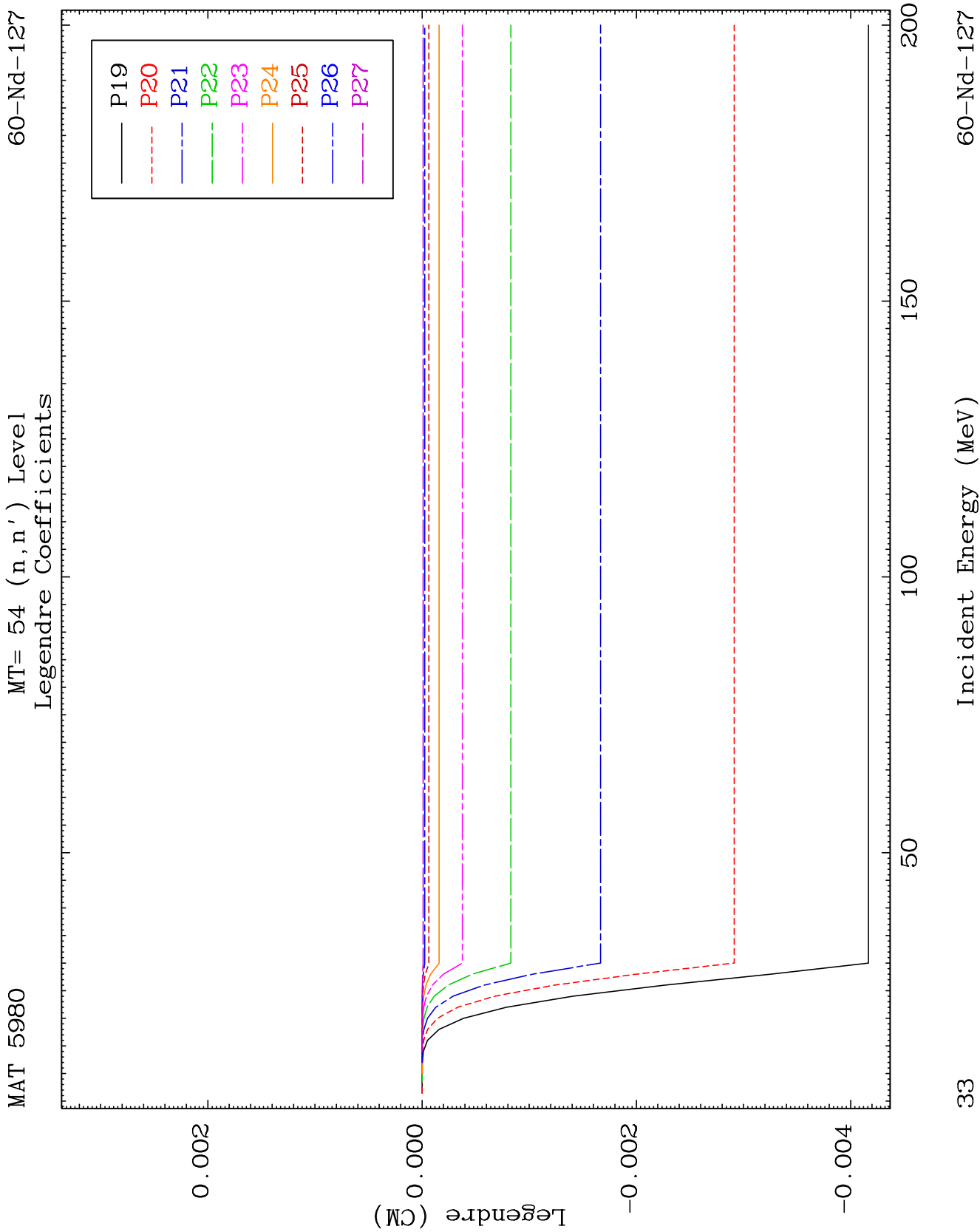
MT= 53 (n, n') Level
Legendre Coefficients

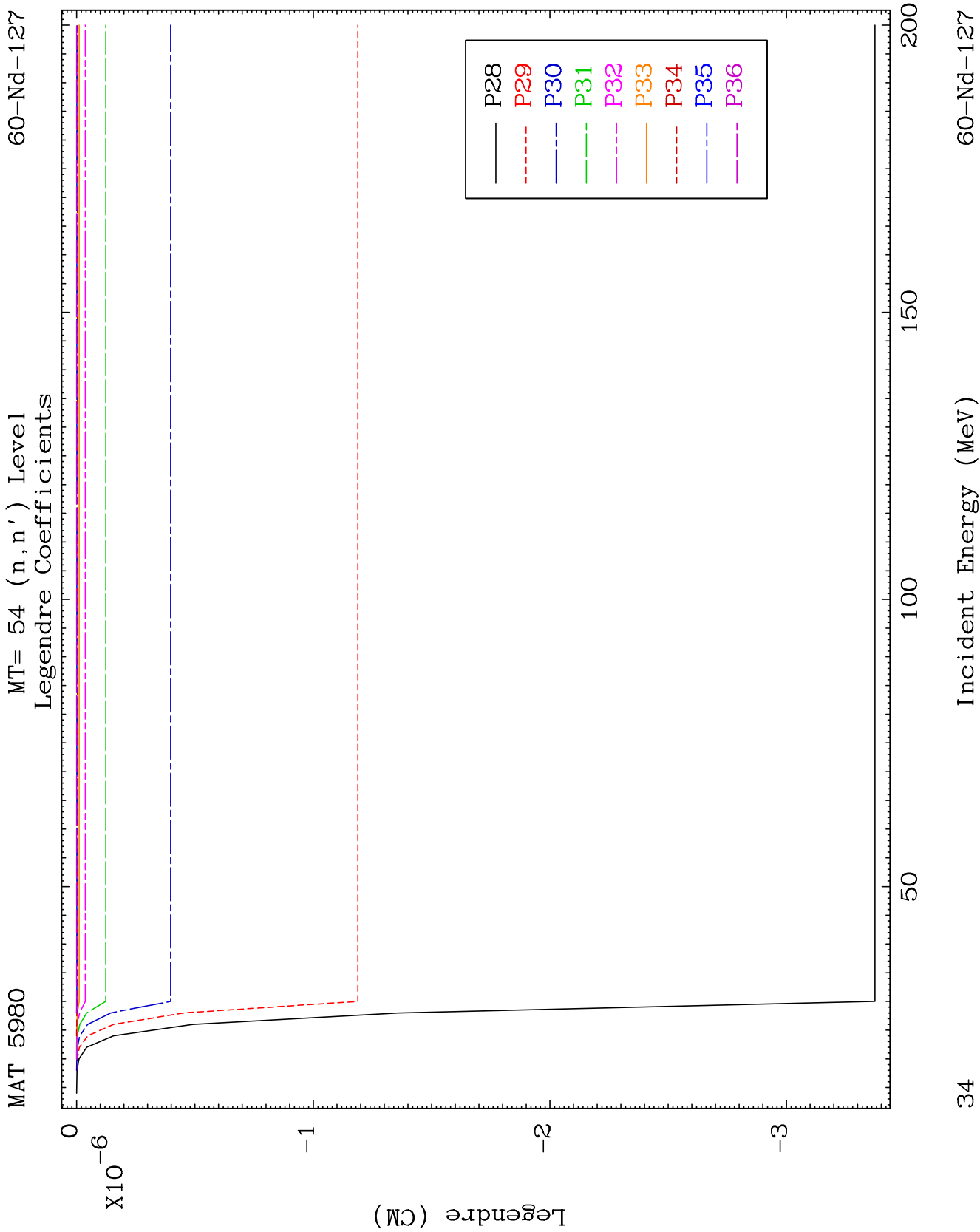
60-Nd-127







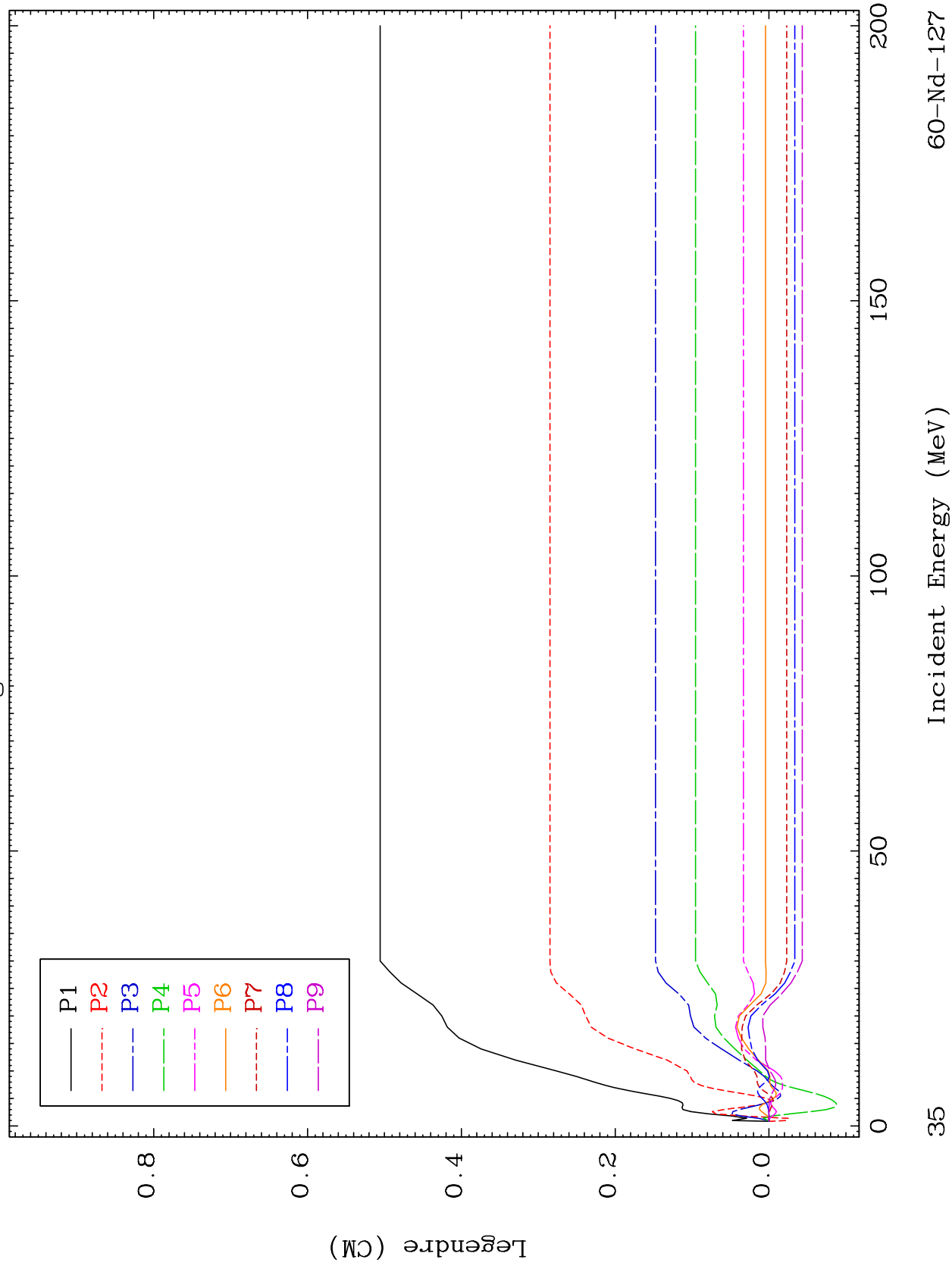


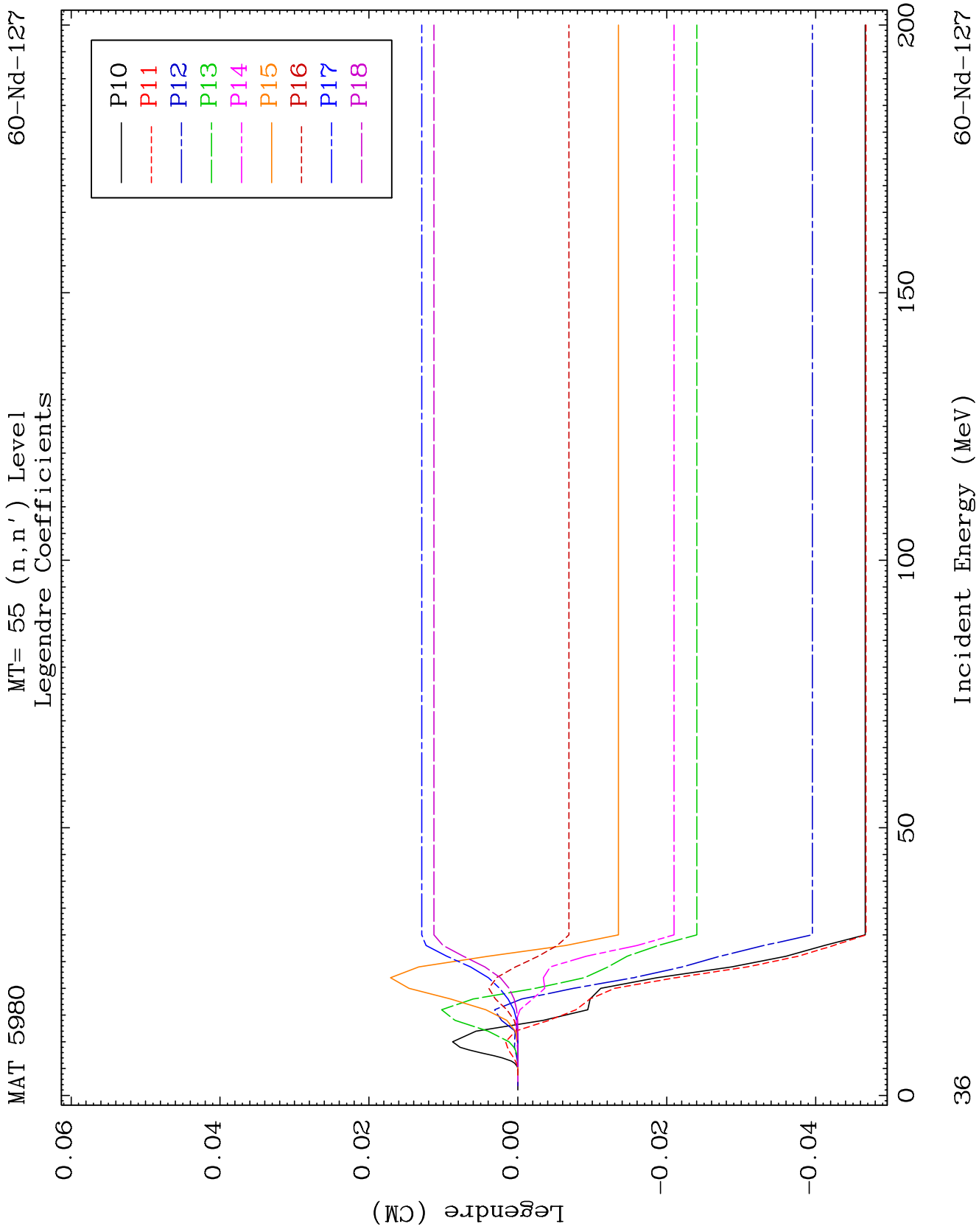


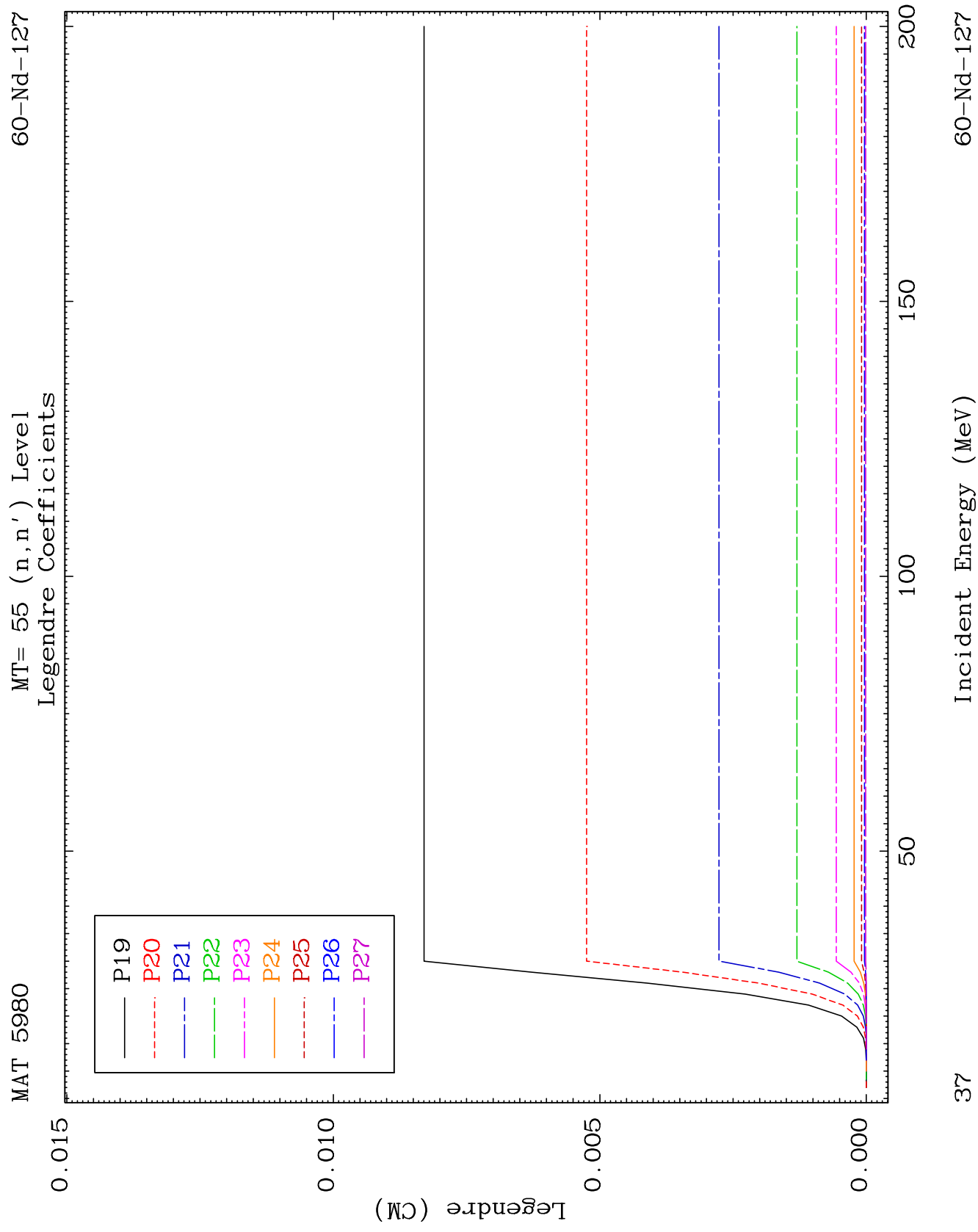
MAT 5980

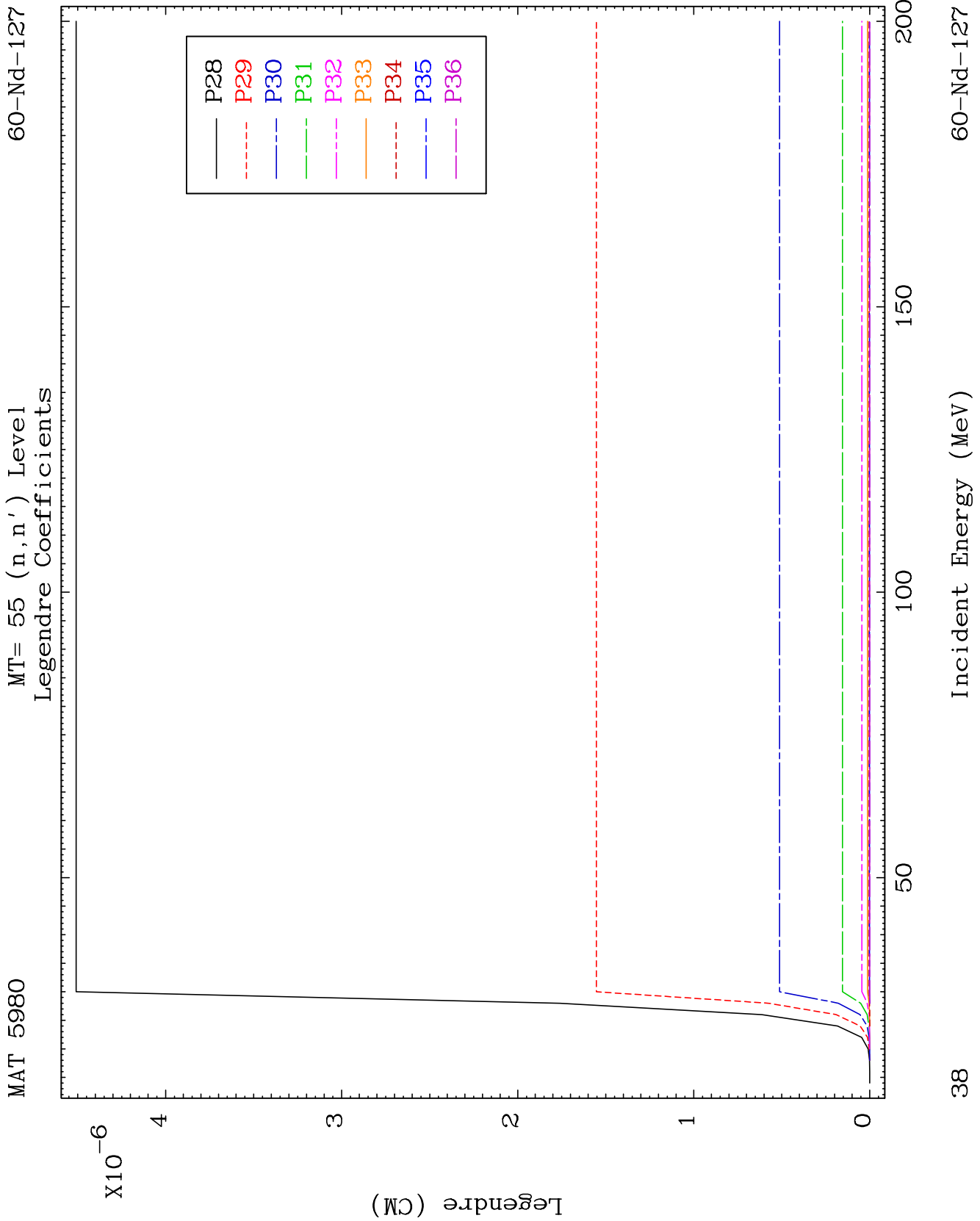
MT= 55 (n, n') Level
Legendre Coefficients

60-Nd-127





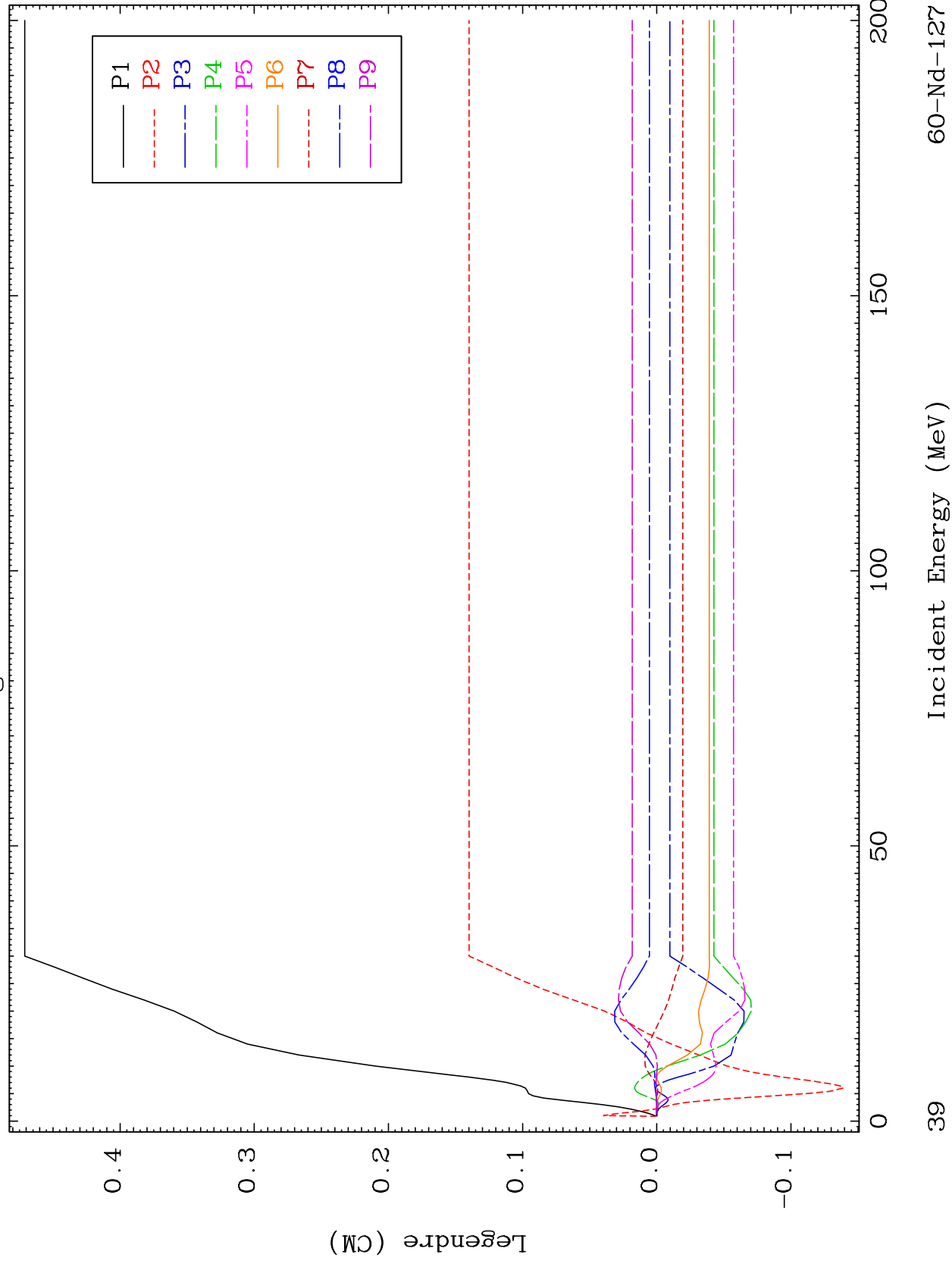




MAT 5980

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

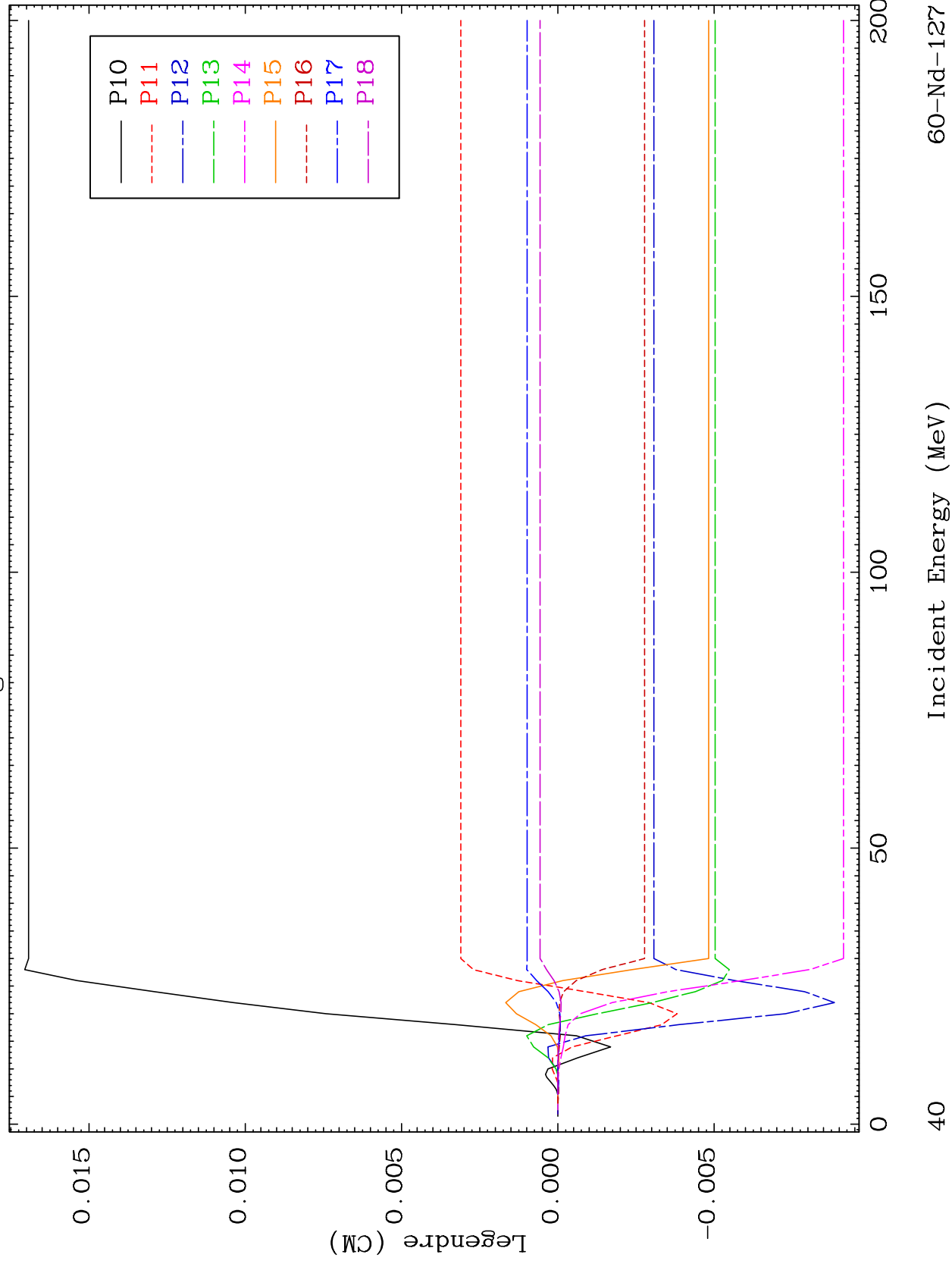
60-Nd-127

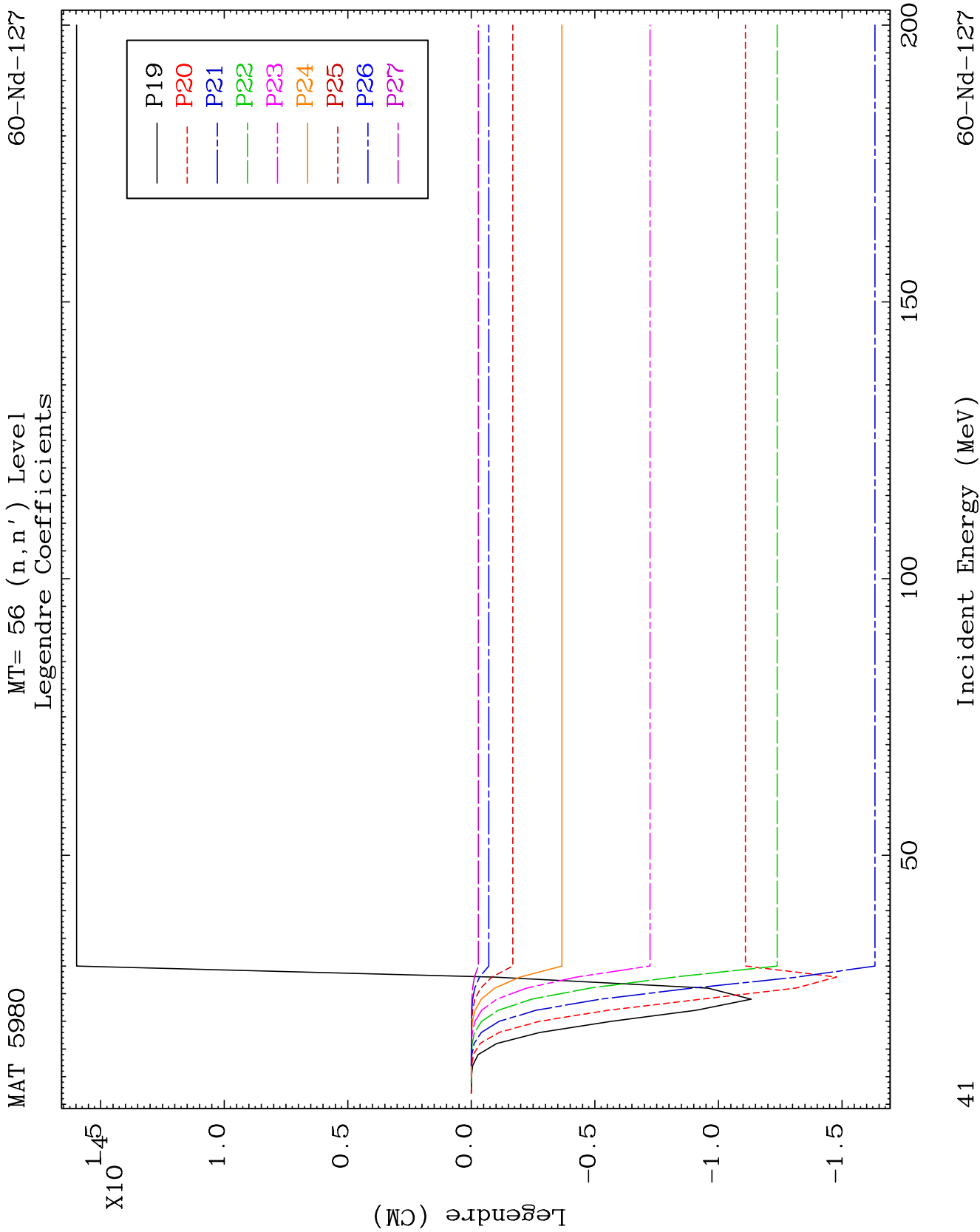


MAT 5980

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

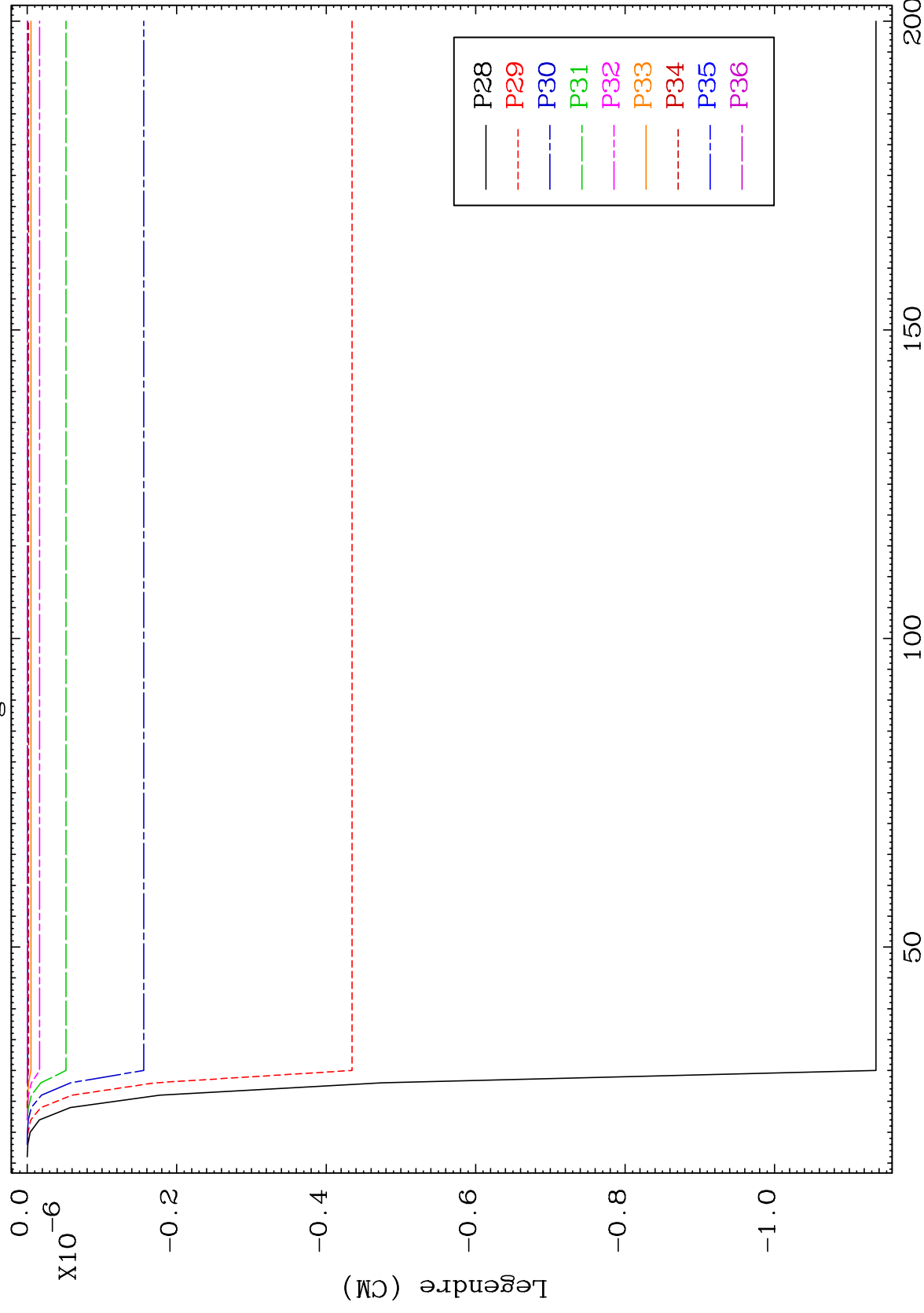
60-Nd-127





MAT 5980

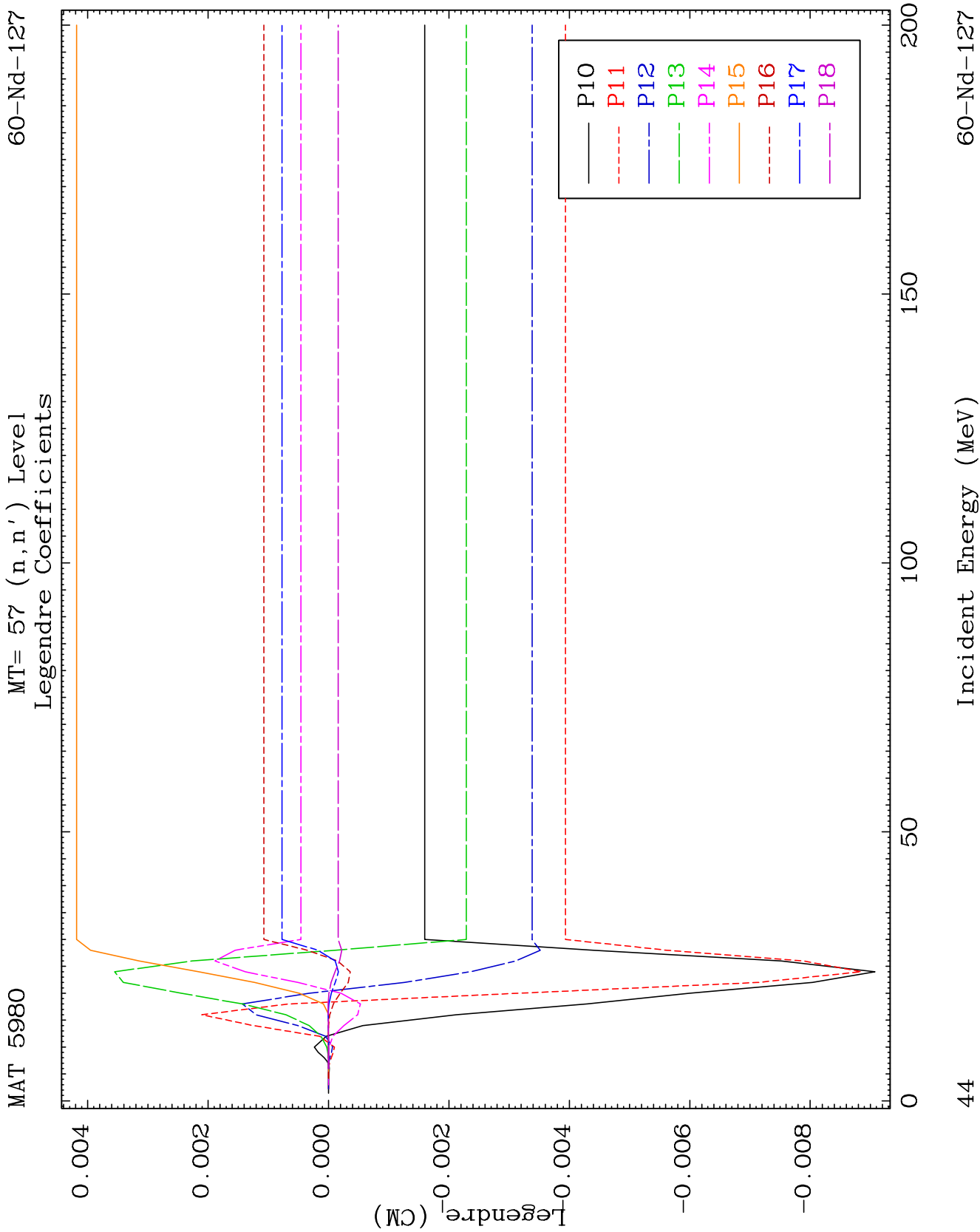
MT= 56 (n, n') Level
Legendre Coefficients

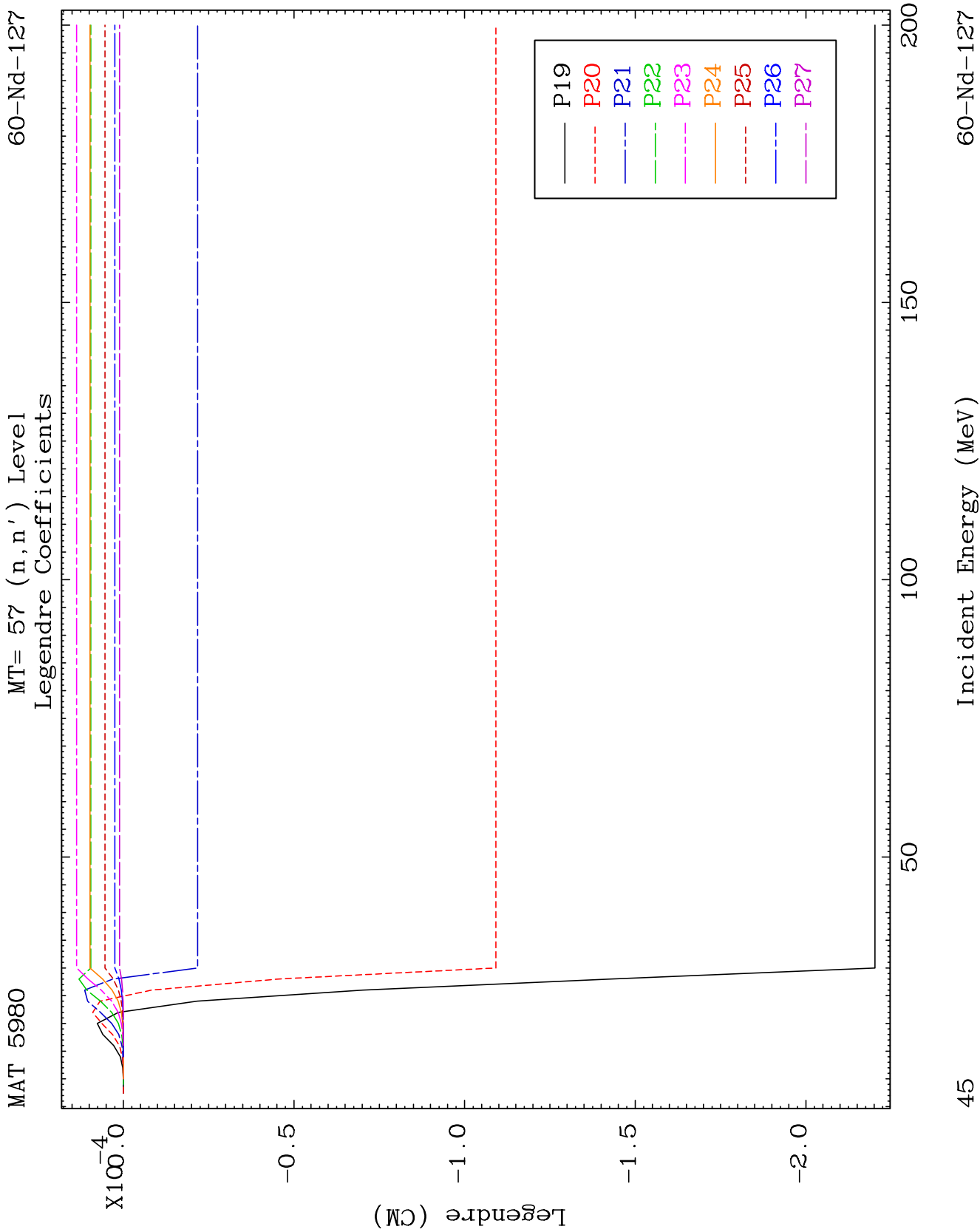
 $^{60}\text{Nd}-127$ 

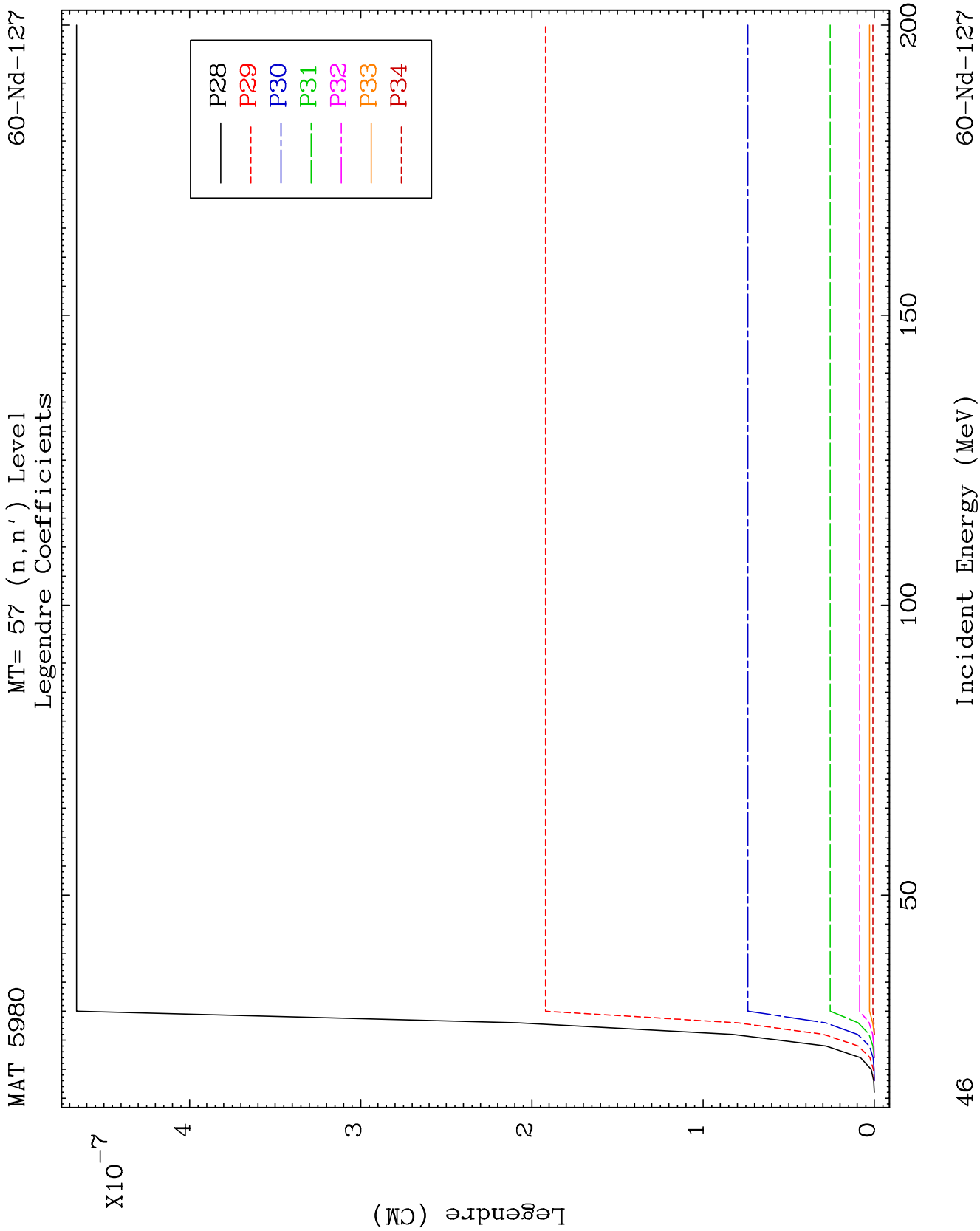
42

Incident Energy (MeV)

60-Nd-127



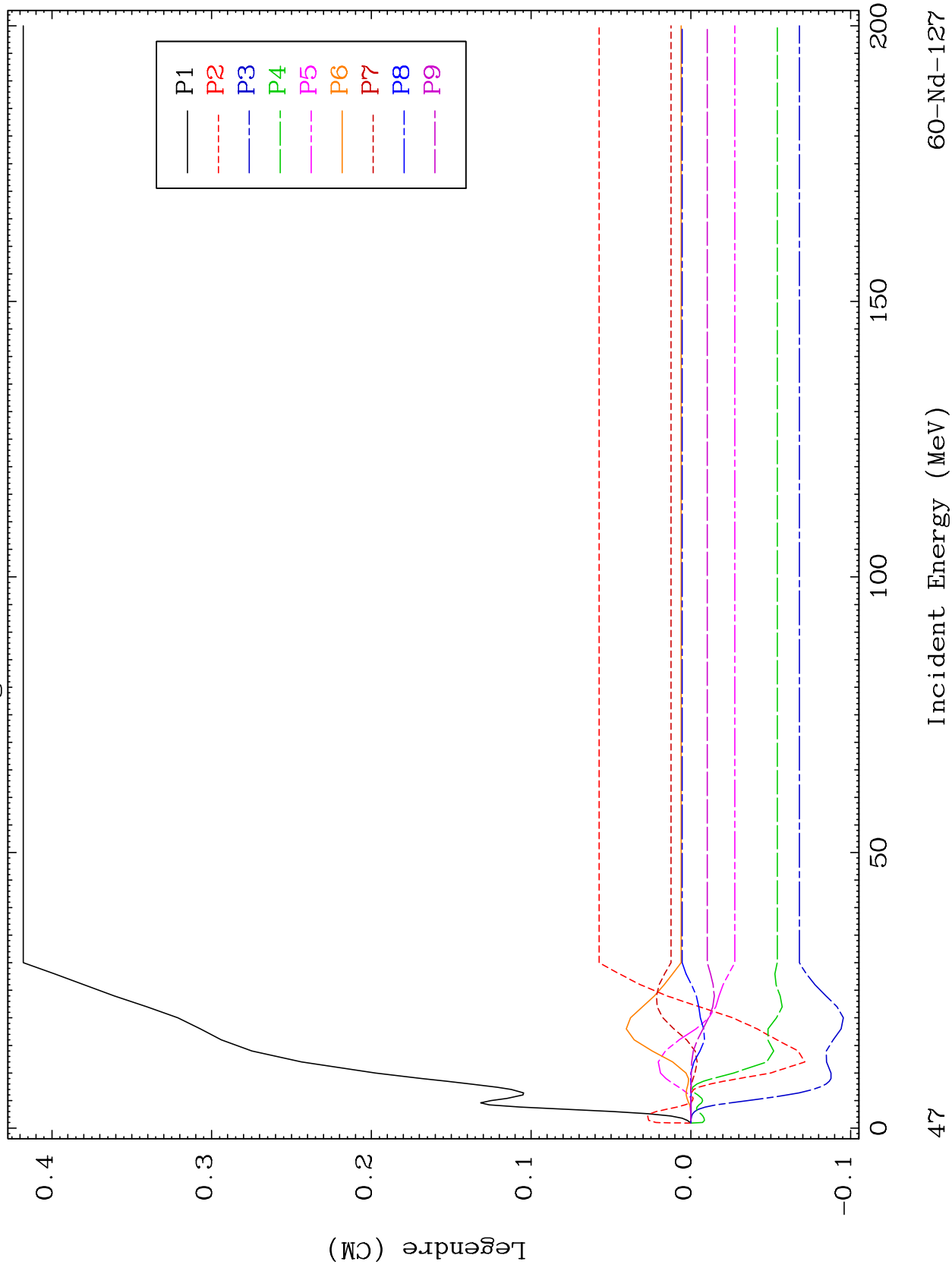


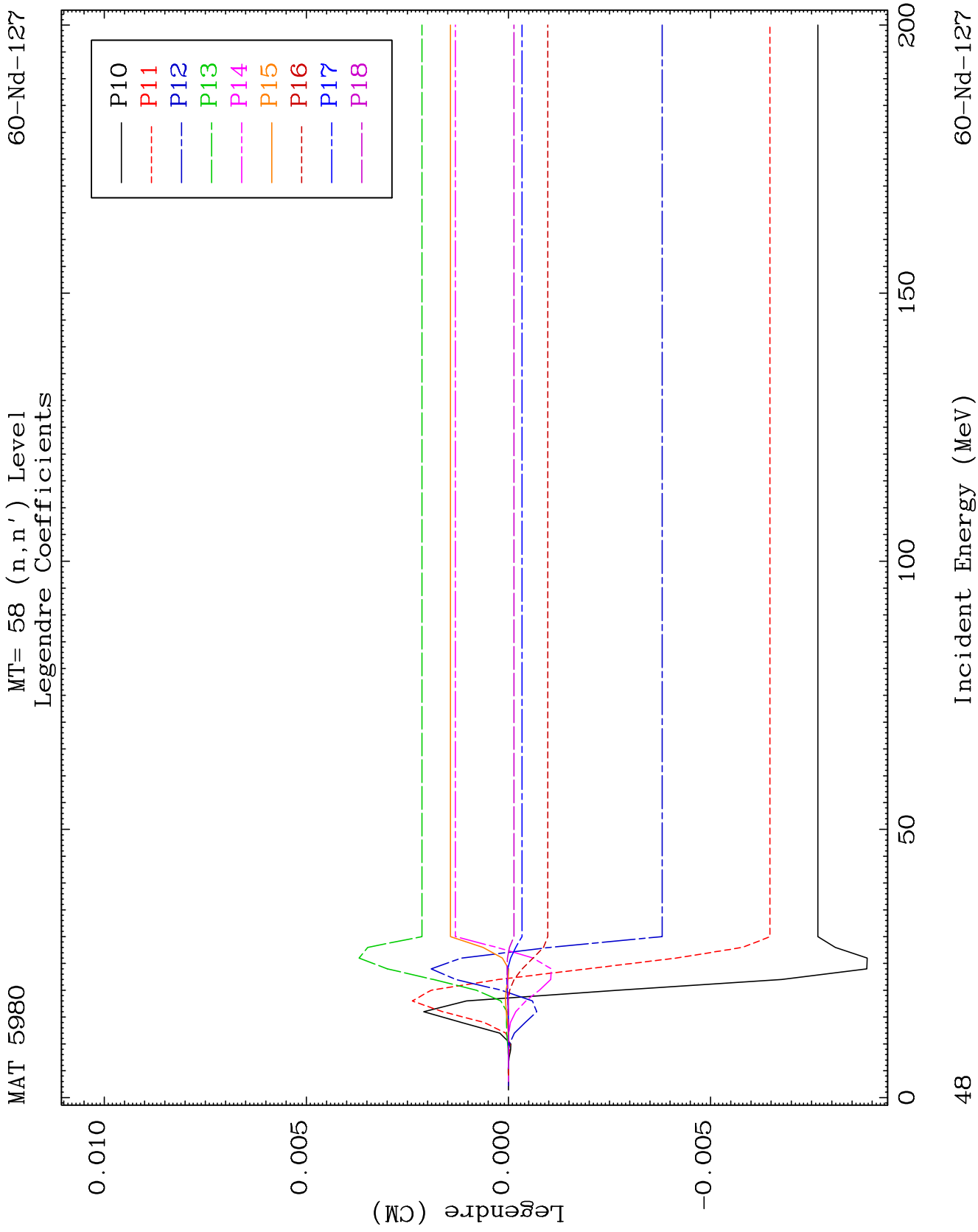


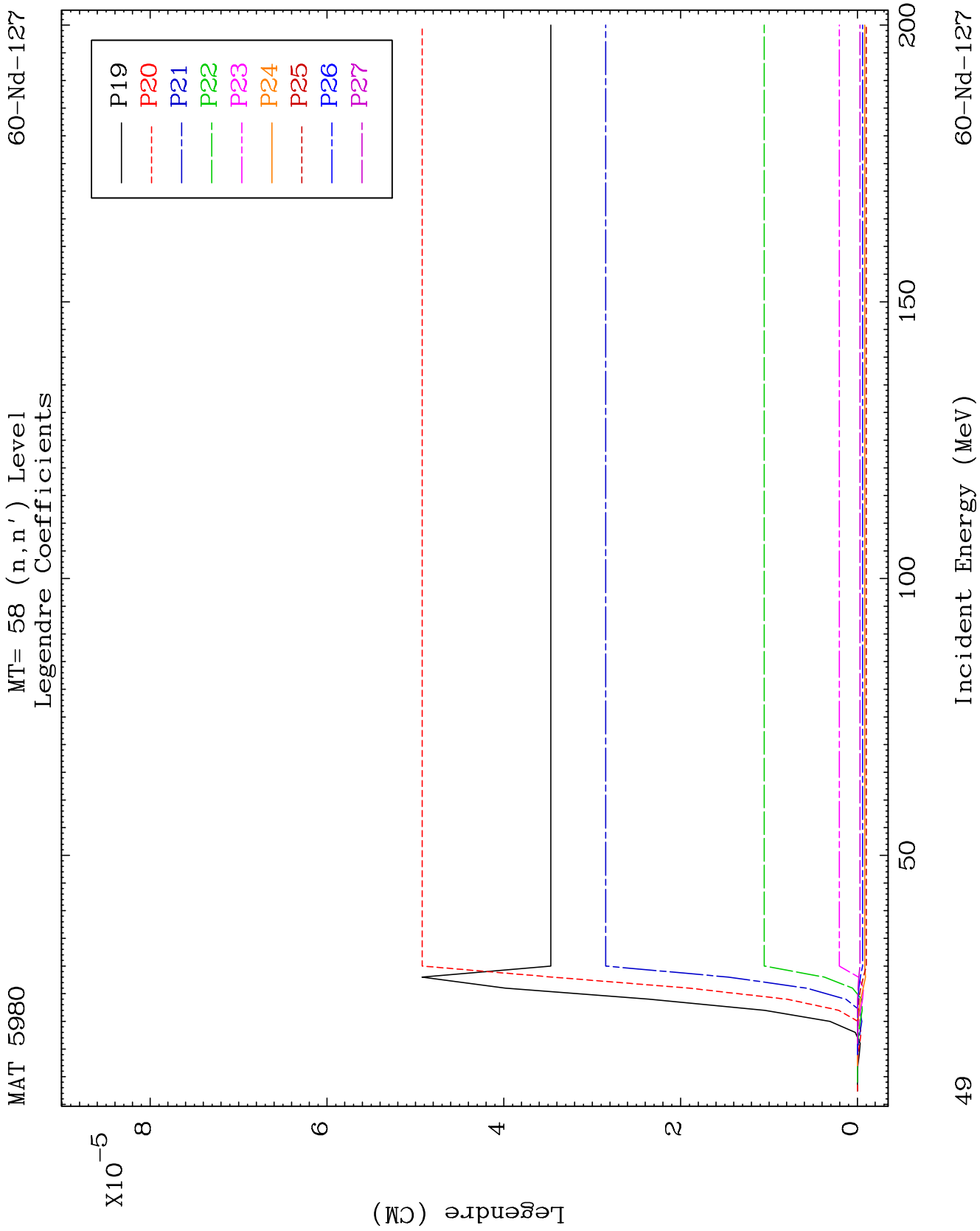
MAT 5980

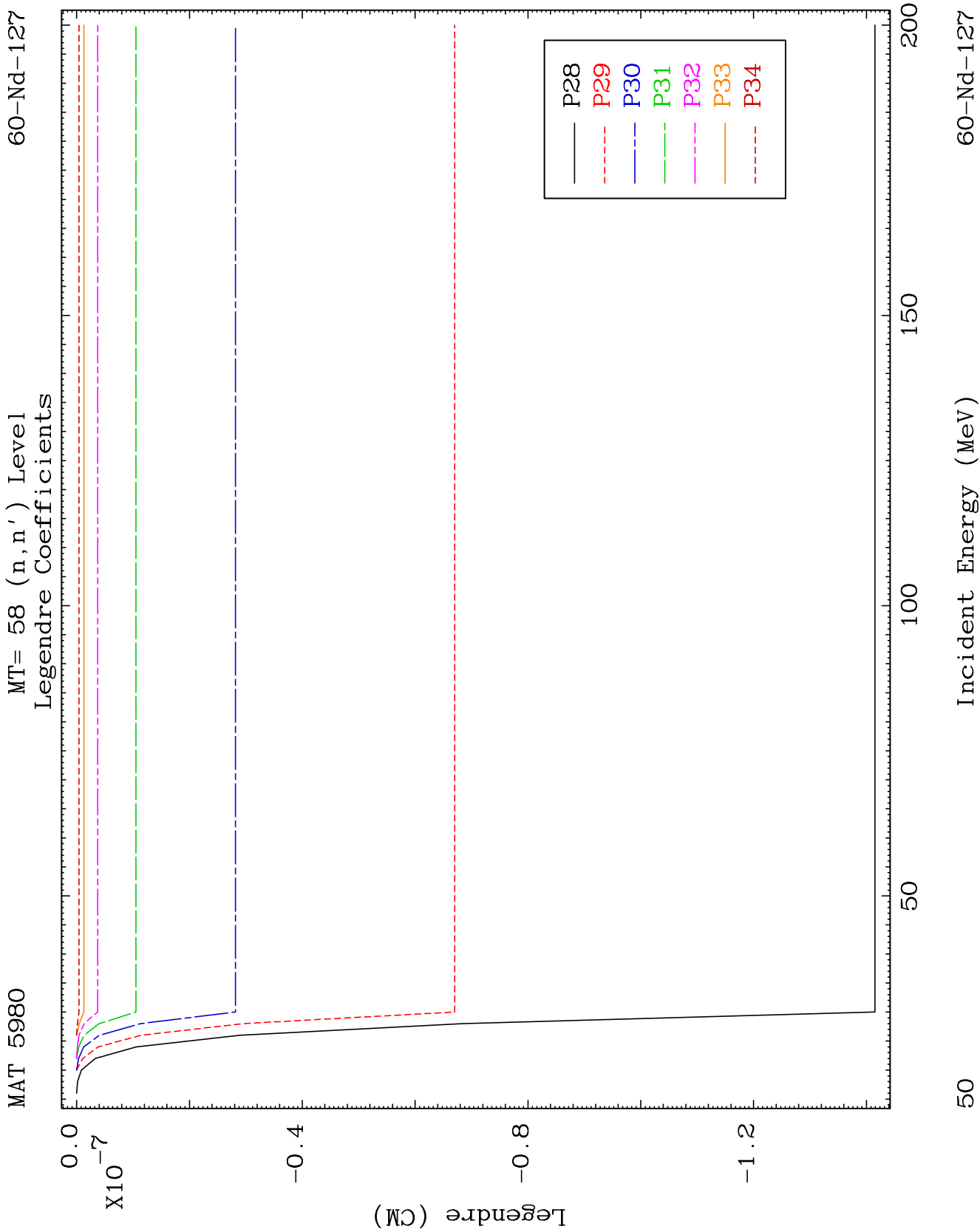
MT= 58 (n, n') Level
Legendre Coefficients

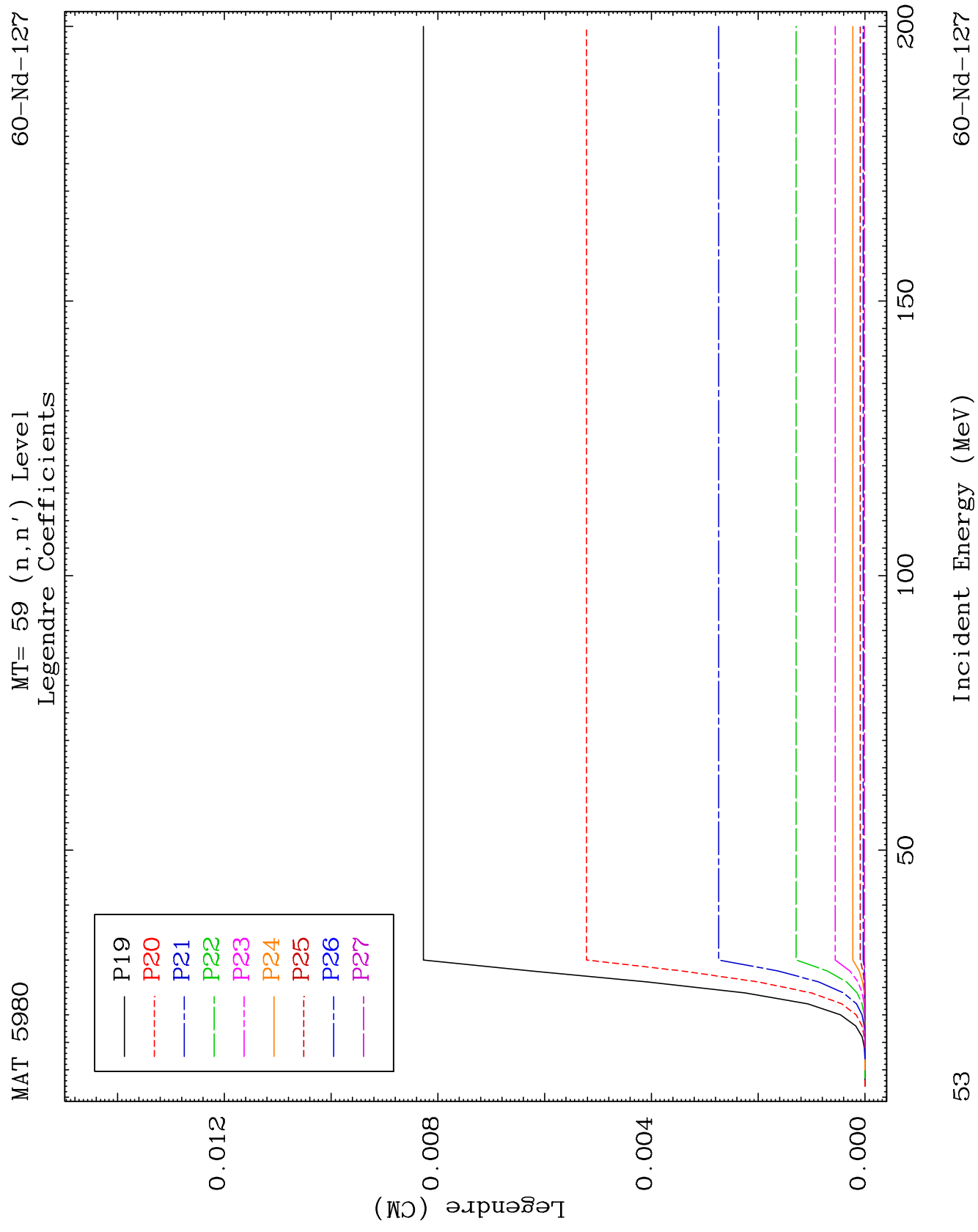
60-Nd-127

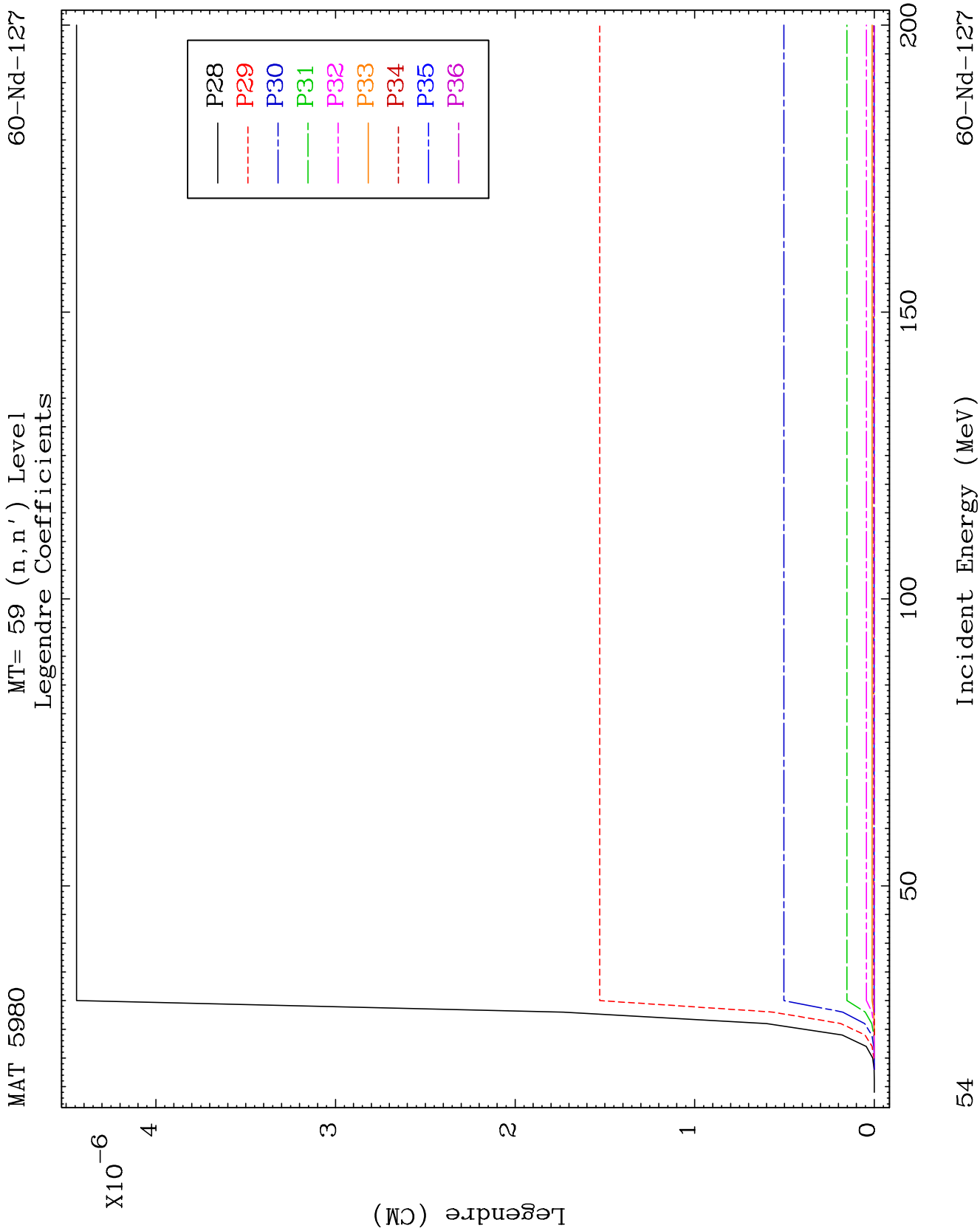


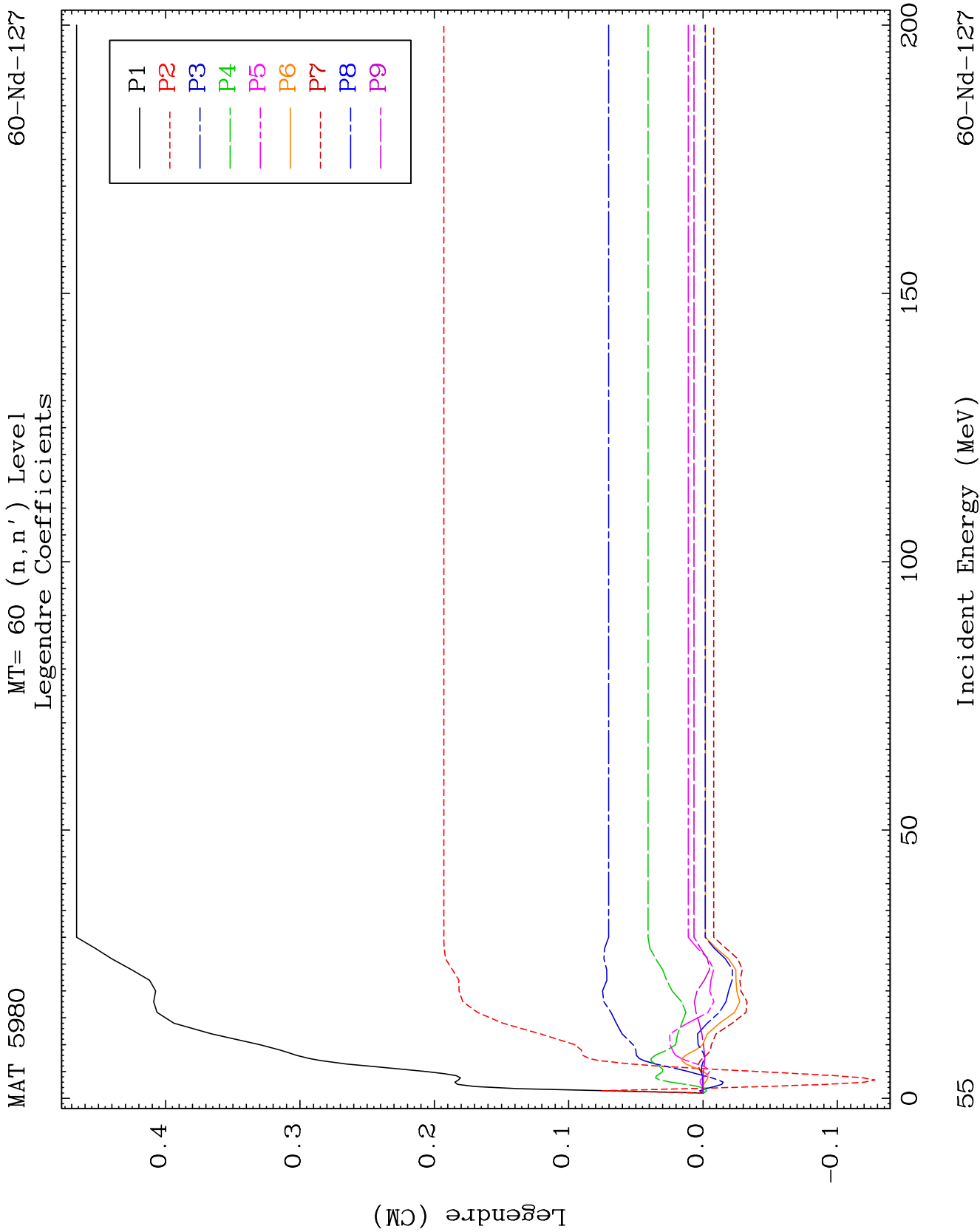






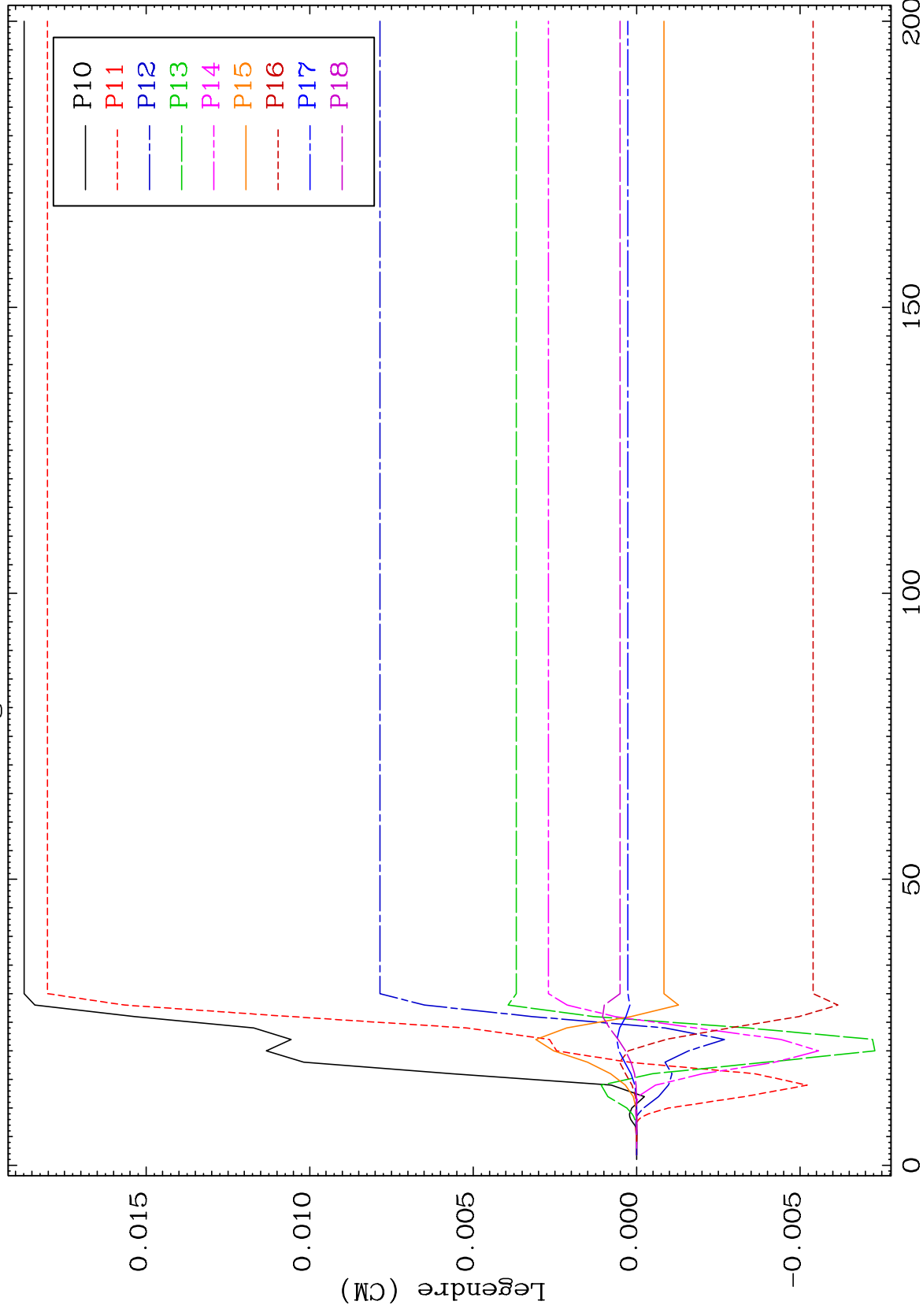






MAT 5980

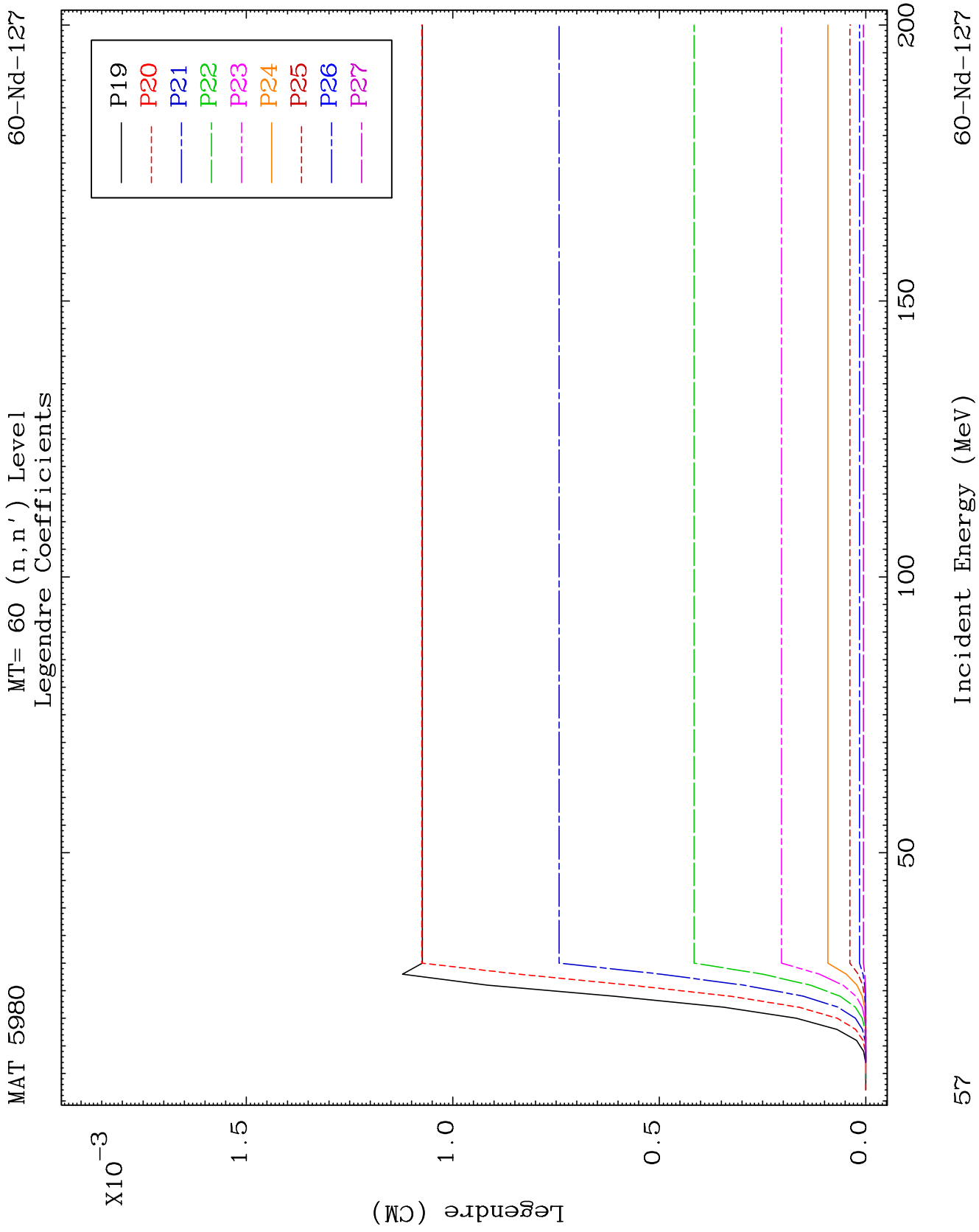
MT= 60 (n, n') Level
Legendre Coefficients

 $^{60}\text{Nd}-127$ 

95

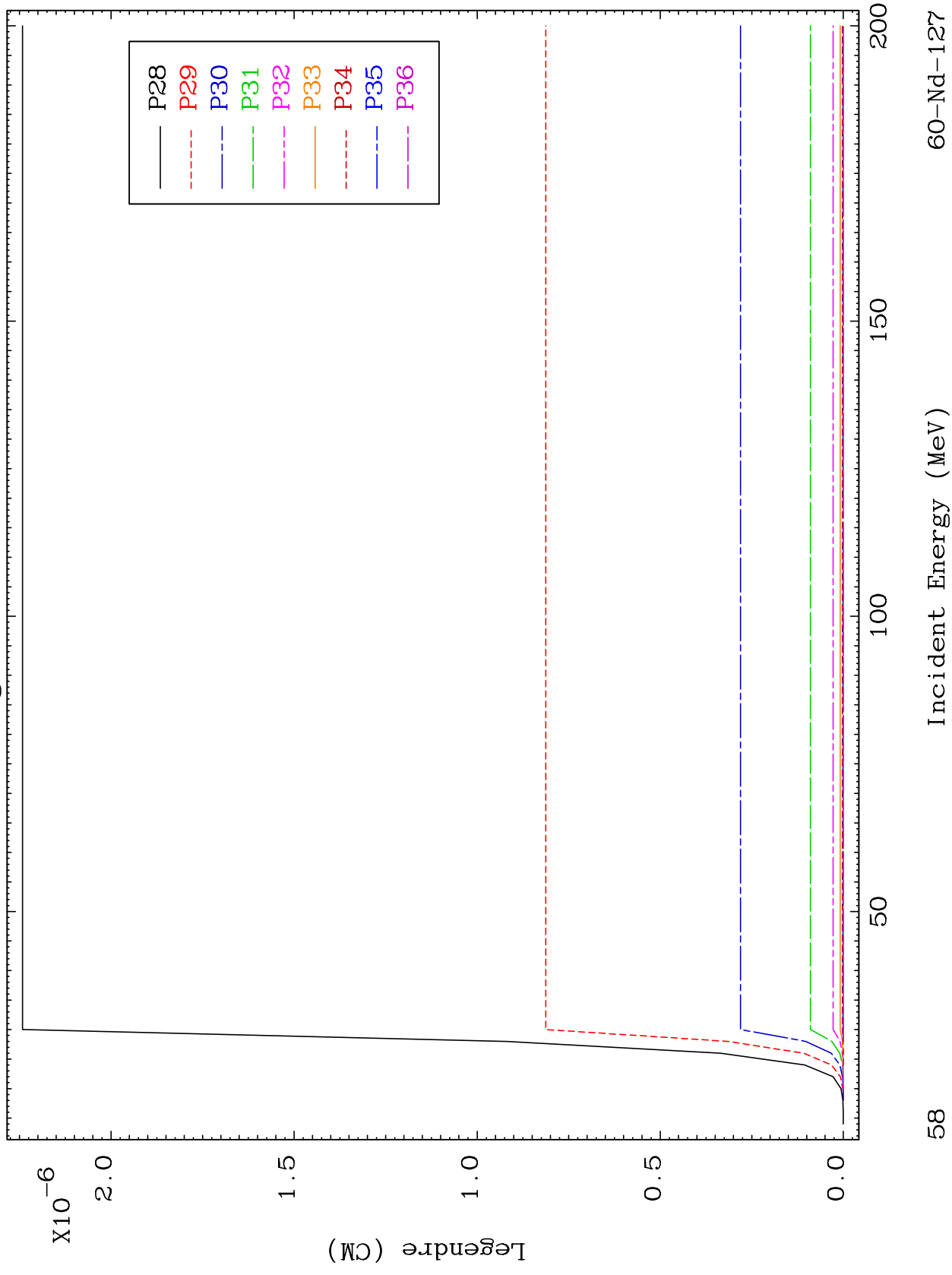
Incident Energy (MeV)

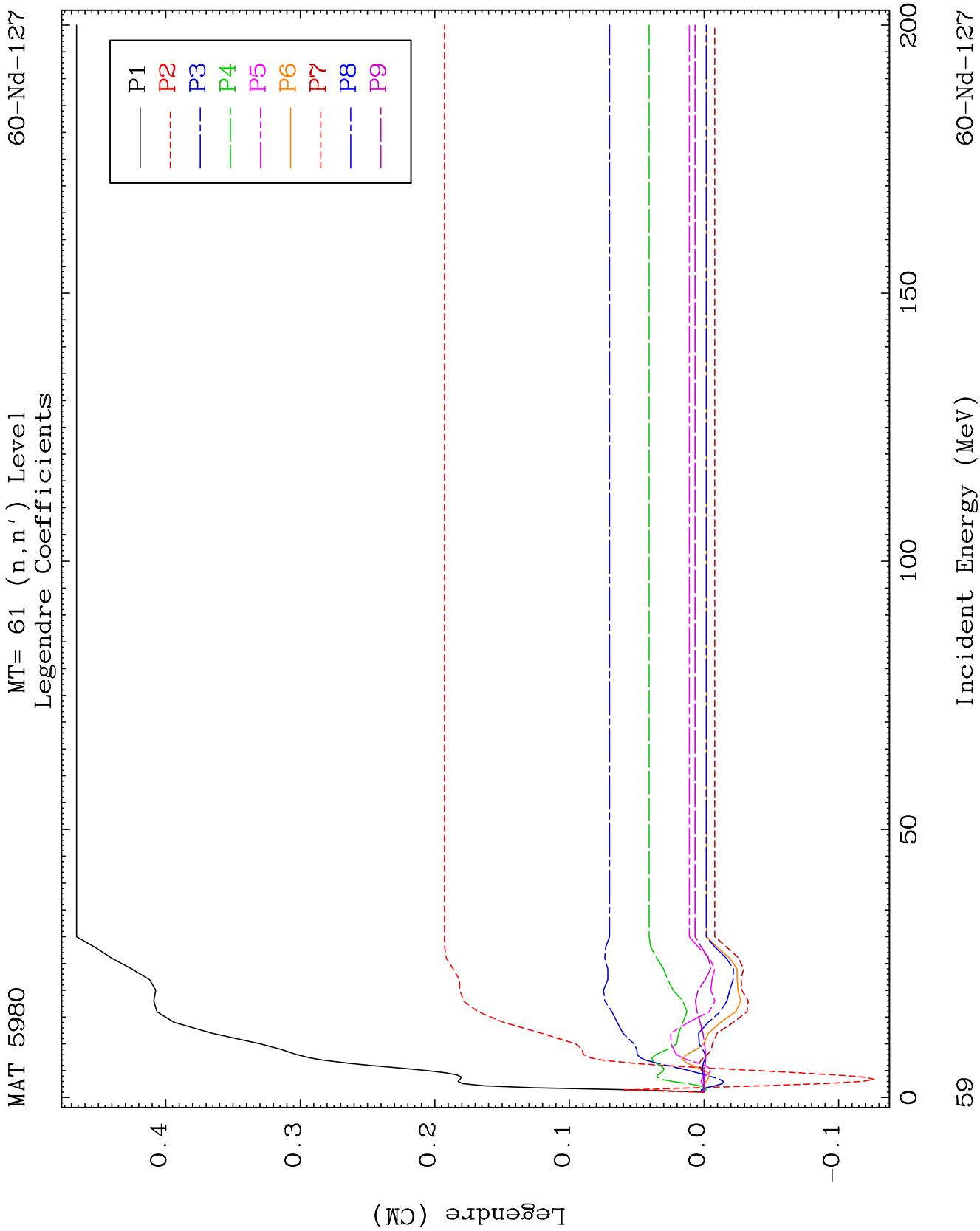
60-Nd-127



MAT 5980

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

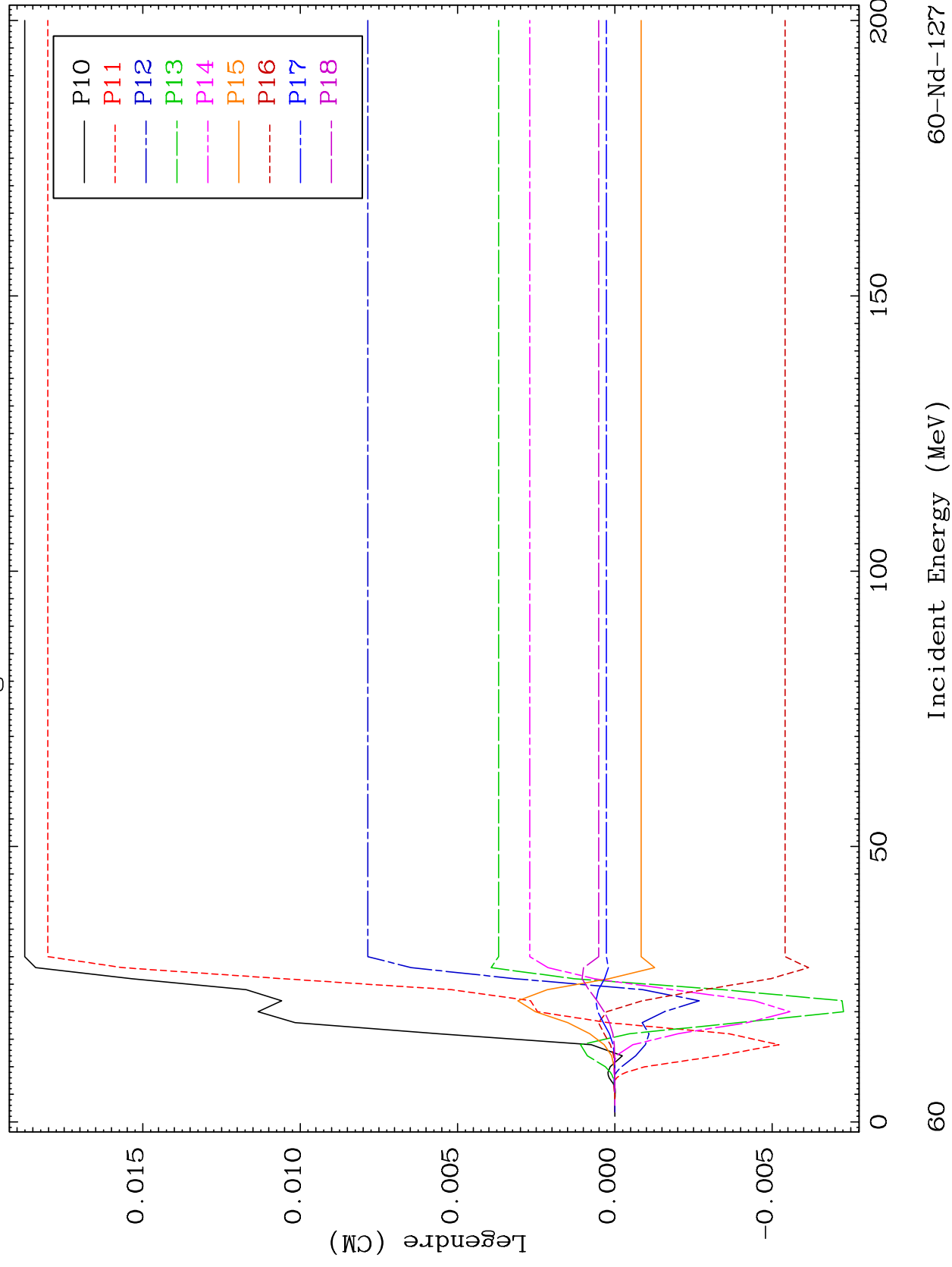
 $^{60}\text{Nd}-127$ 

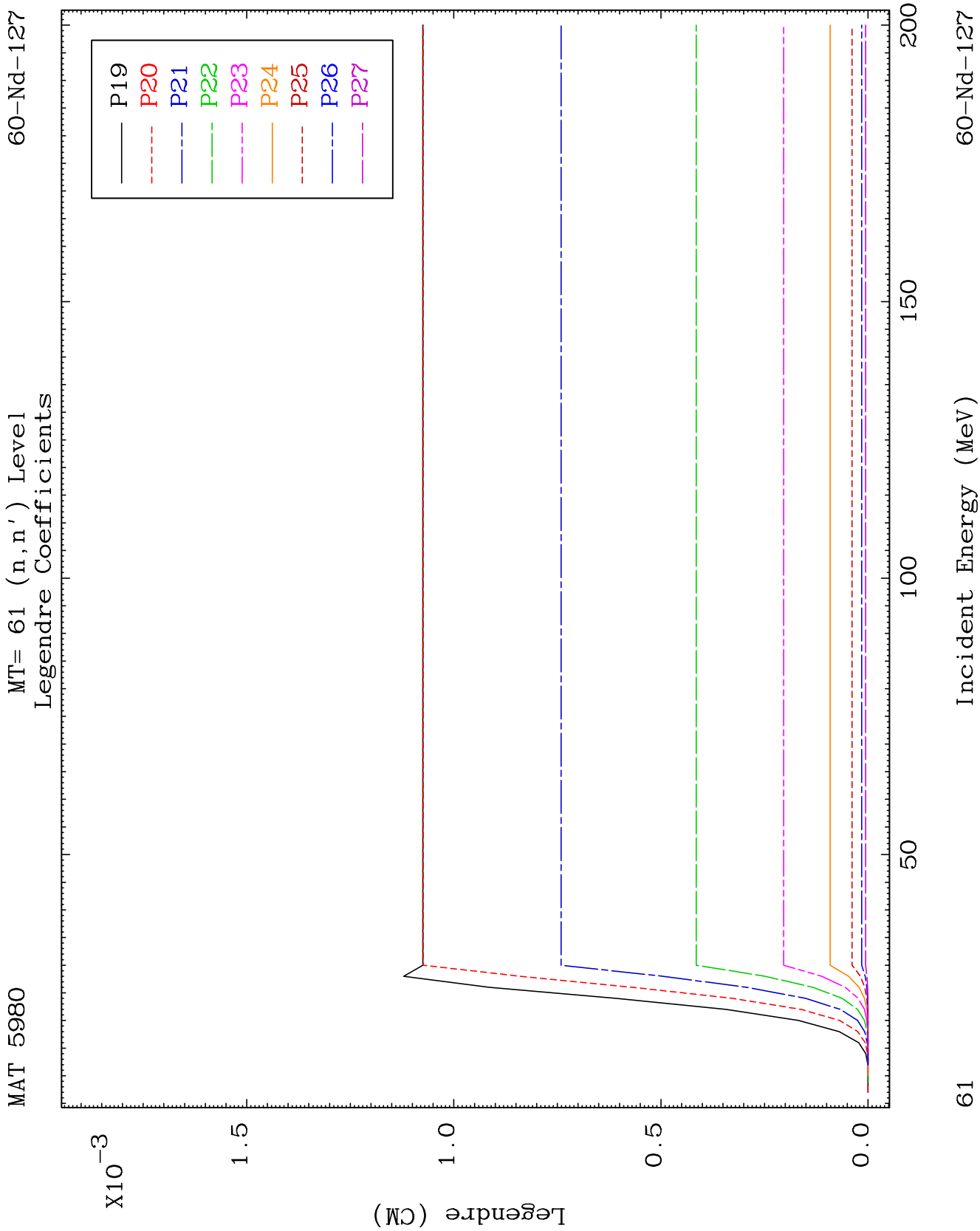


MAT 5980

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

60-Nd-127





MAT 5980

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

 $^{60}\text{Nd}-127$ 