

Program EVALPLOT
(Version 2021-1)

by

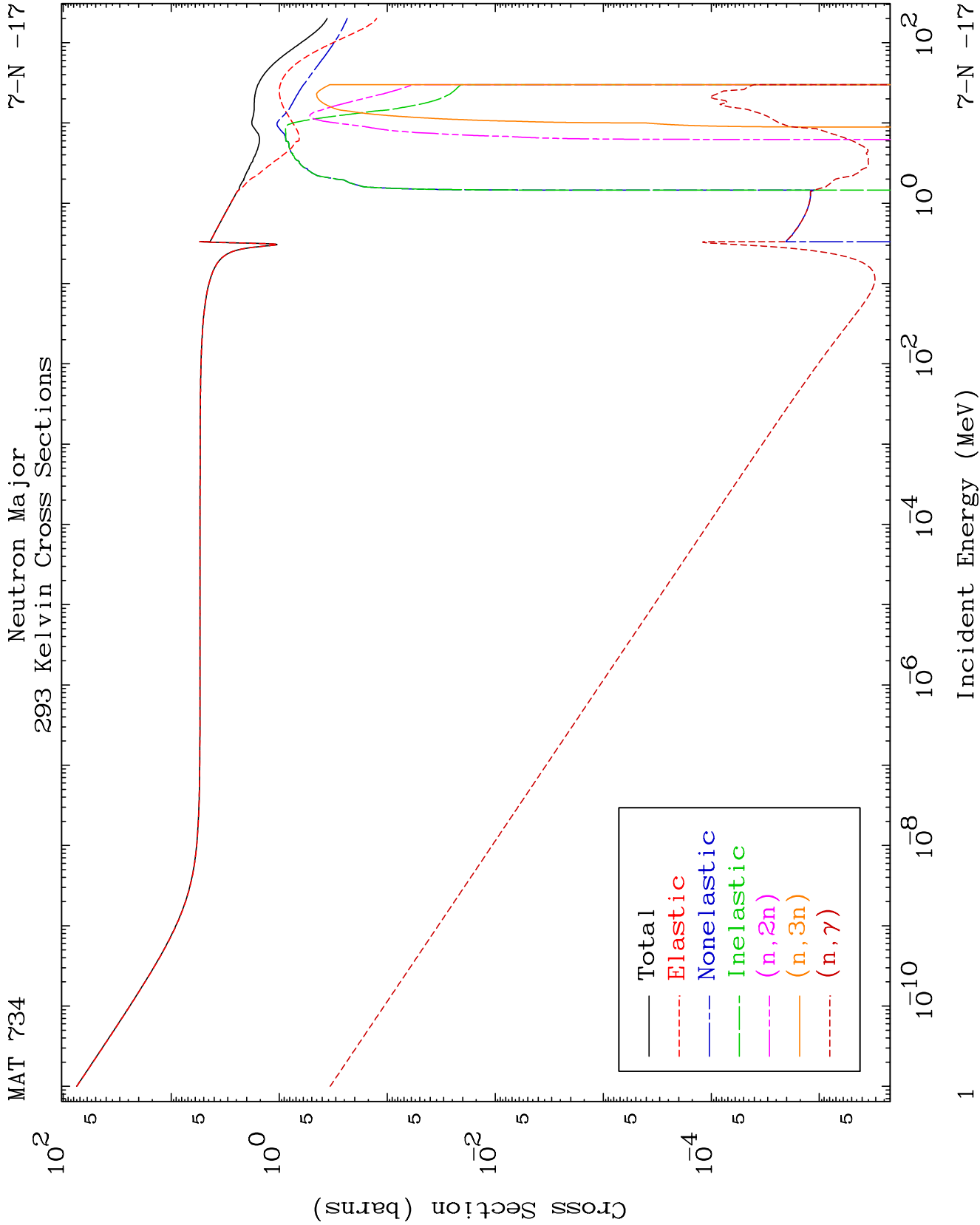
Dermott E. Cullen
(Present Contact Information)

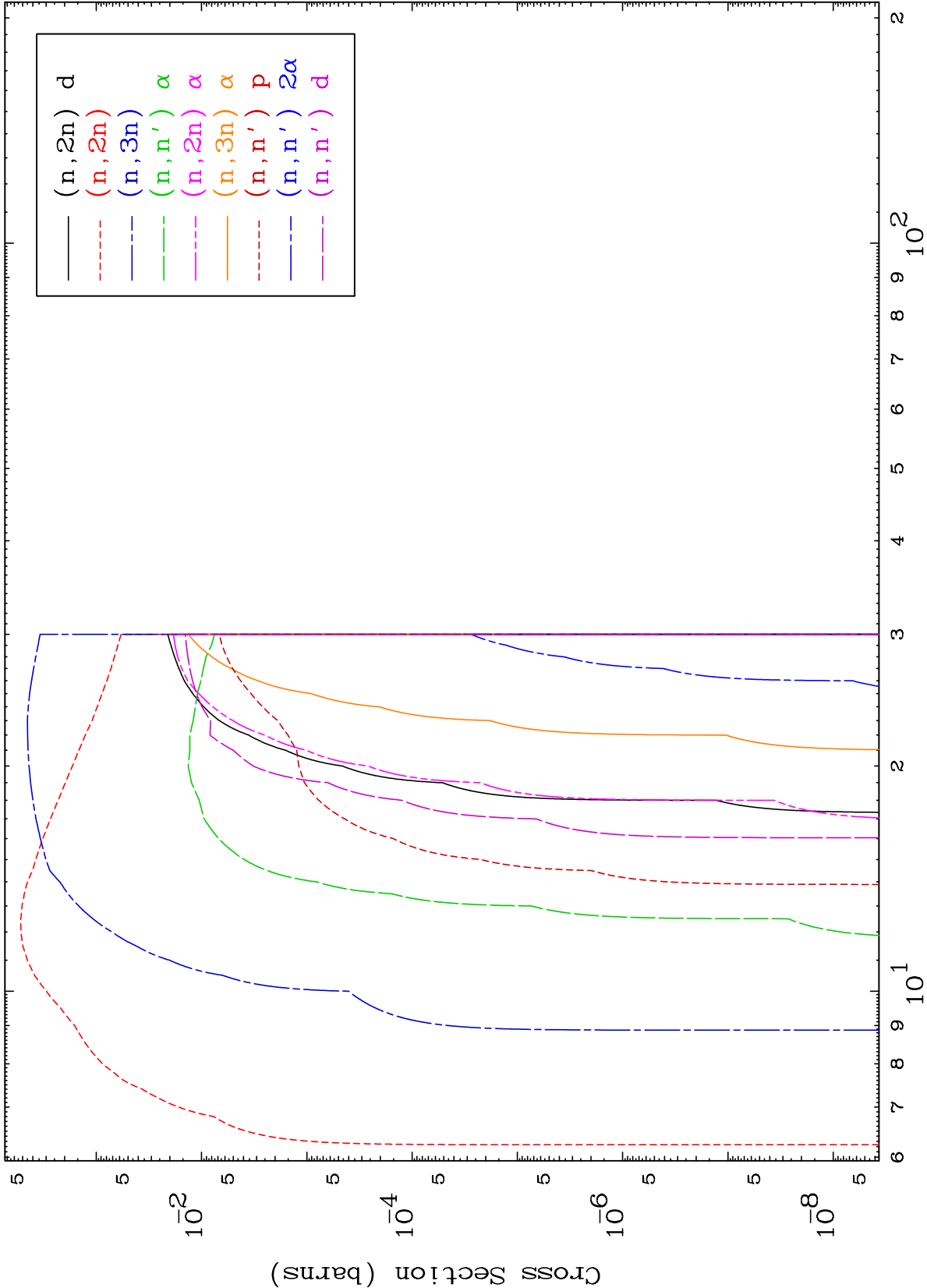
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

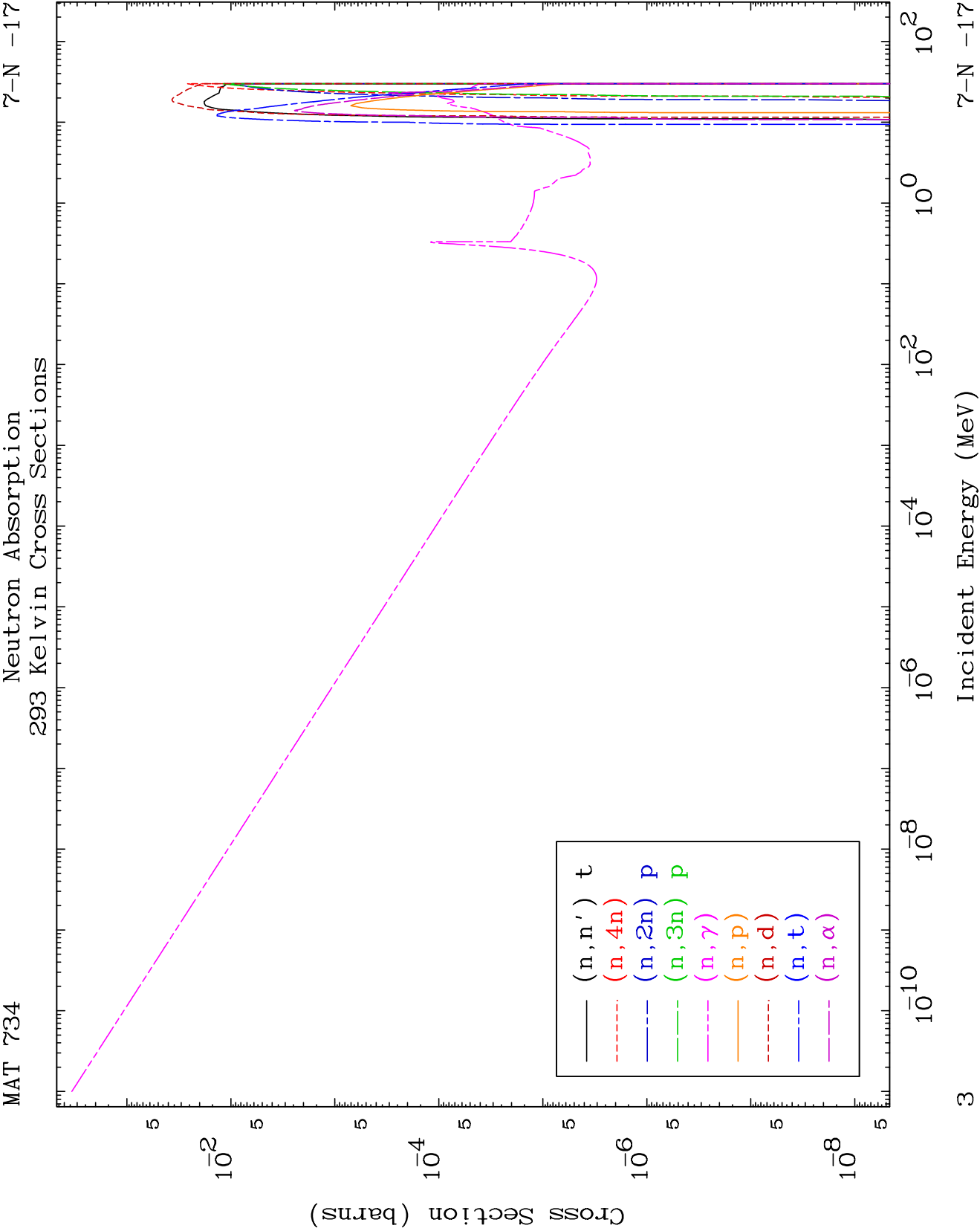
Tele: 925-443-1911

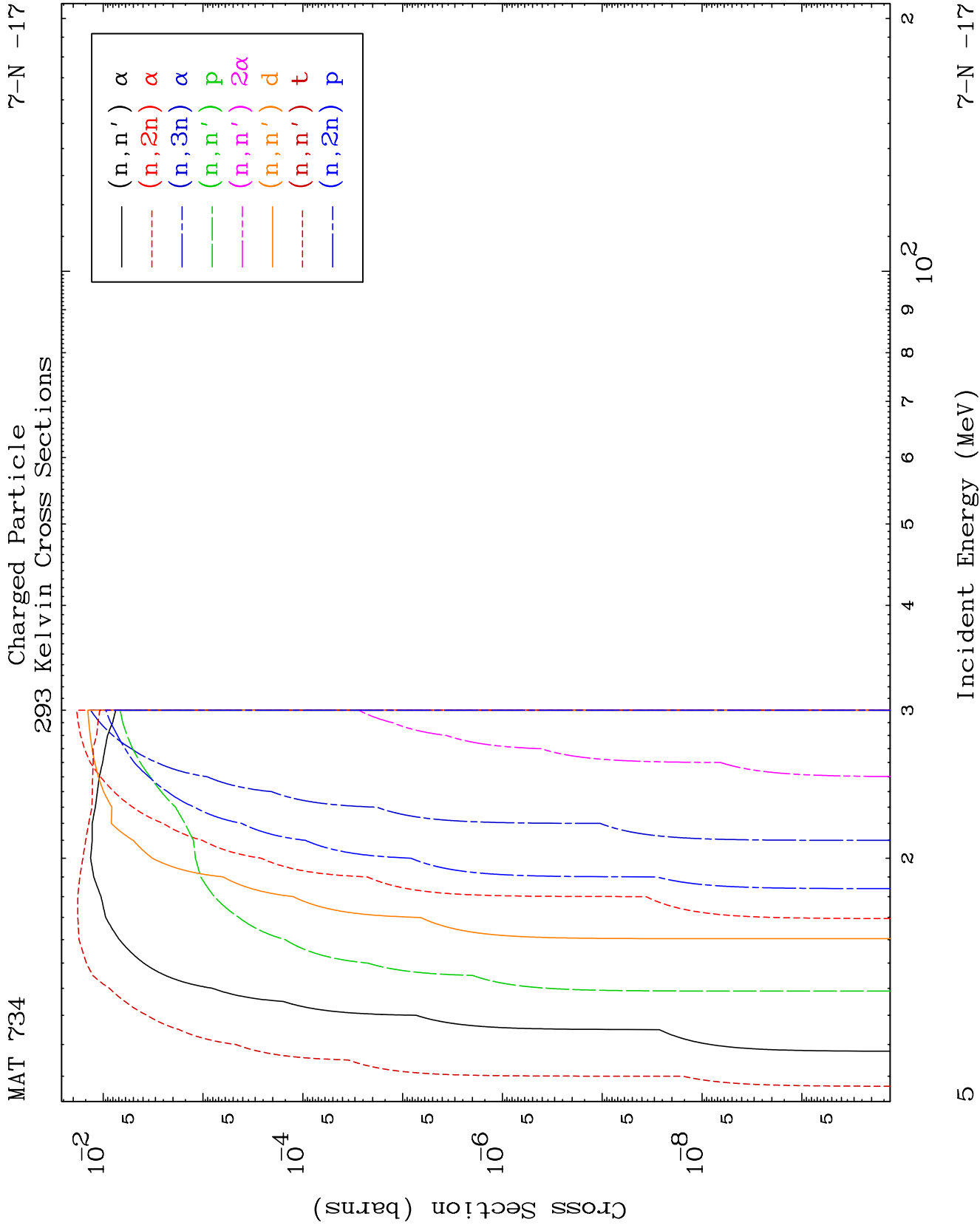
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





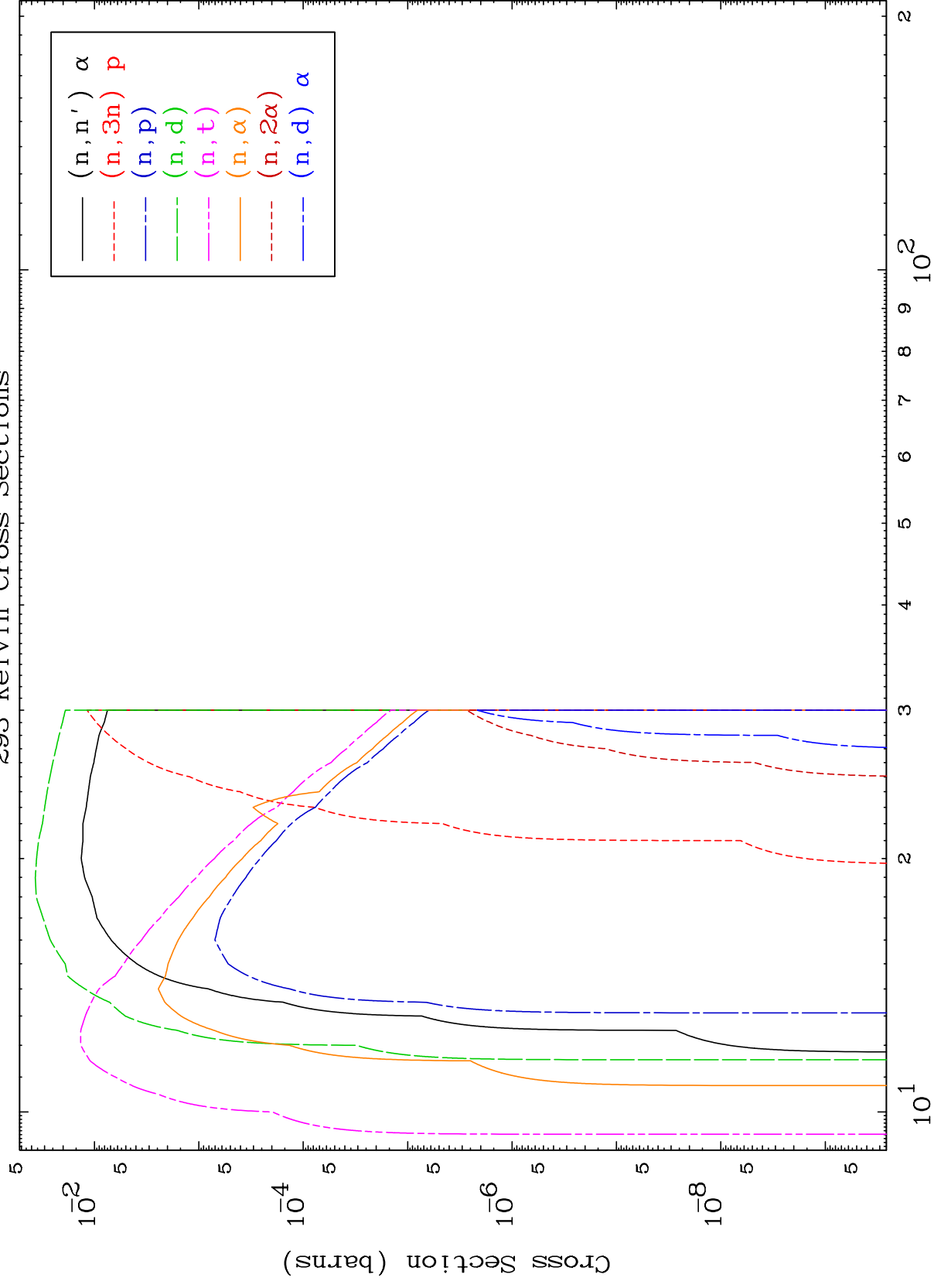




MAT 734

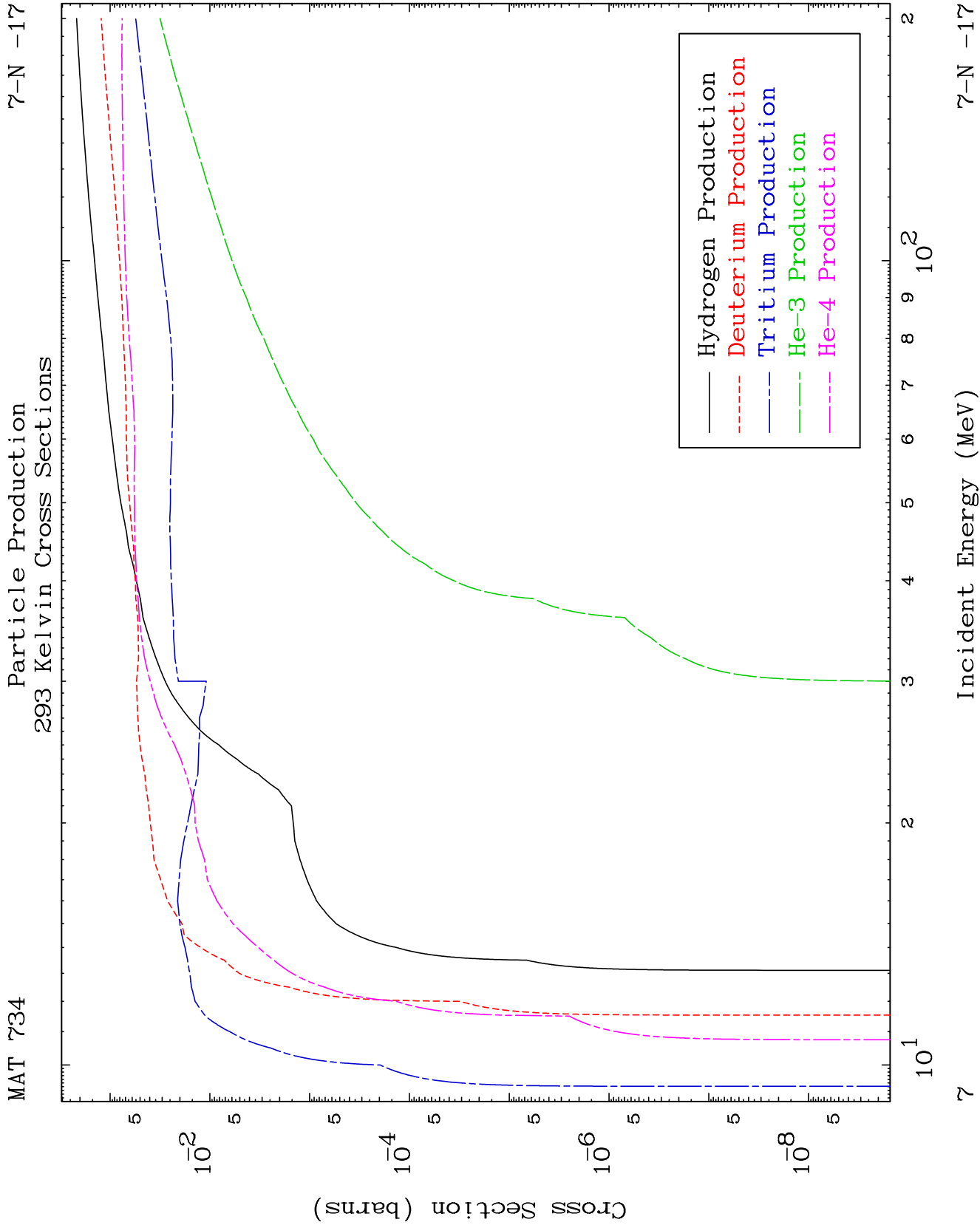
Charged Particle 293 Kelvin Cross Sections

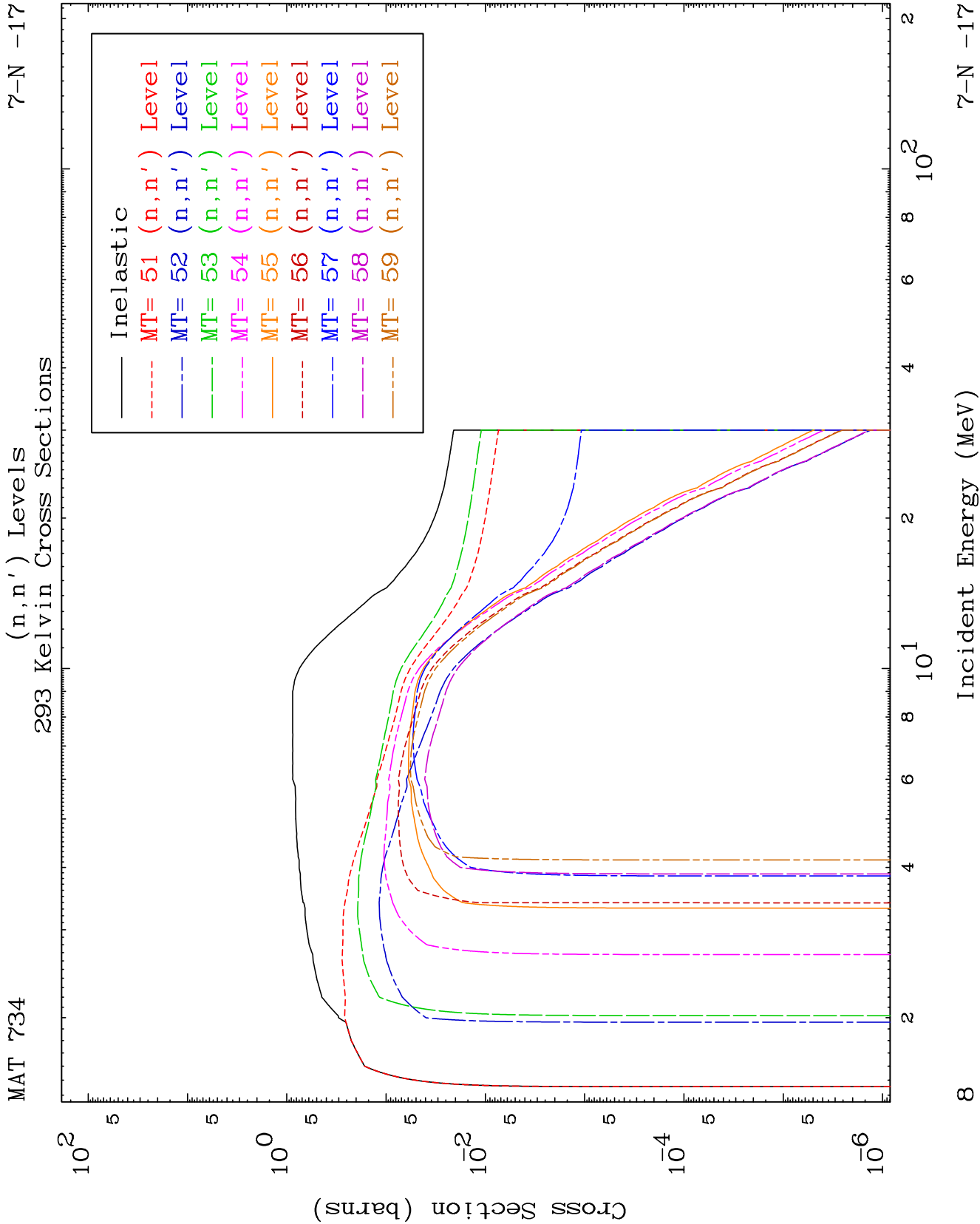
2-N-17

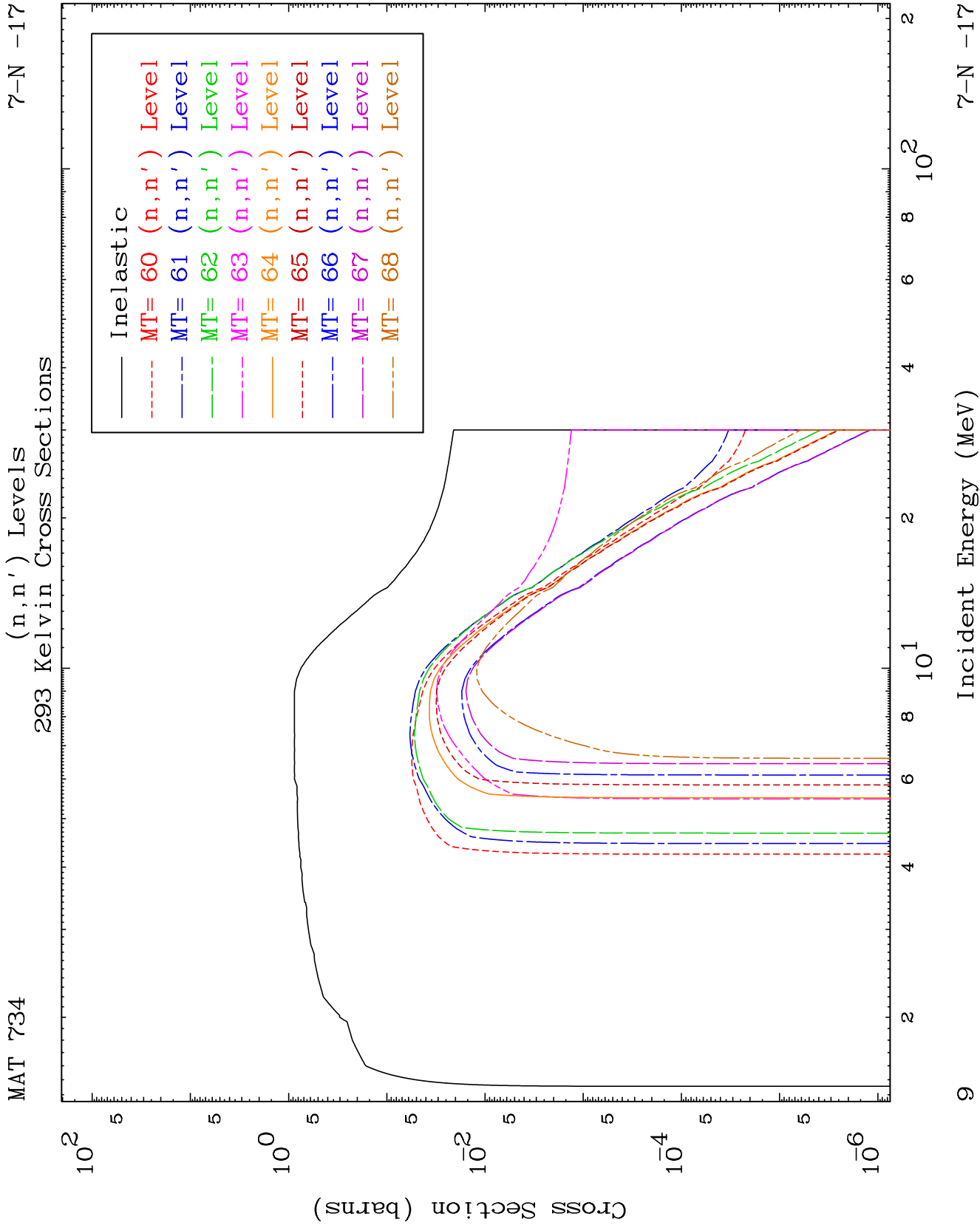


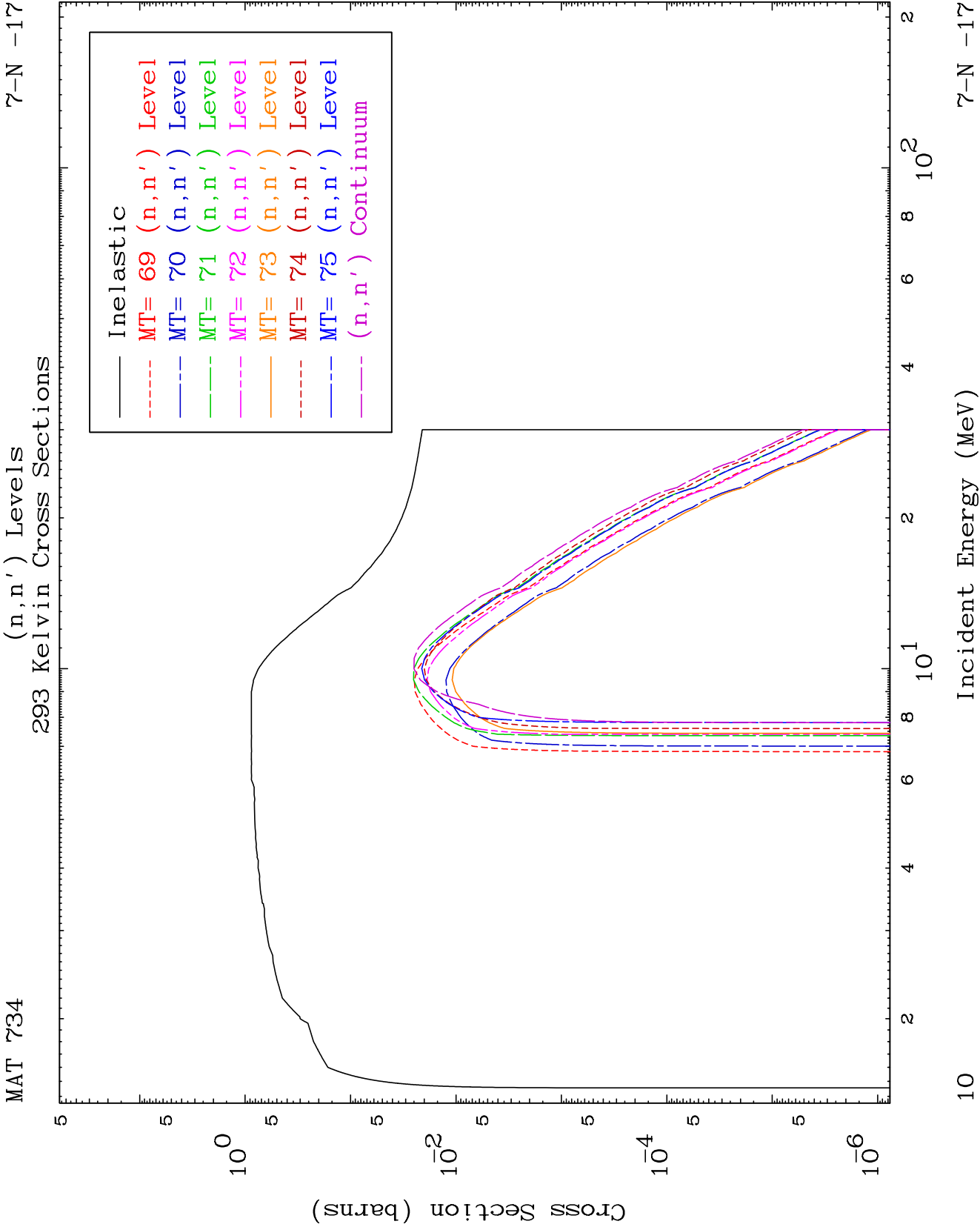
Incident Energy (MeV)

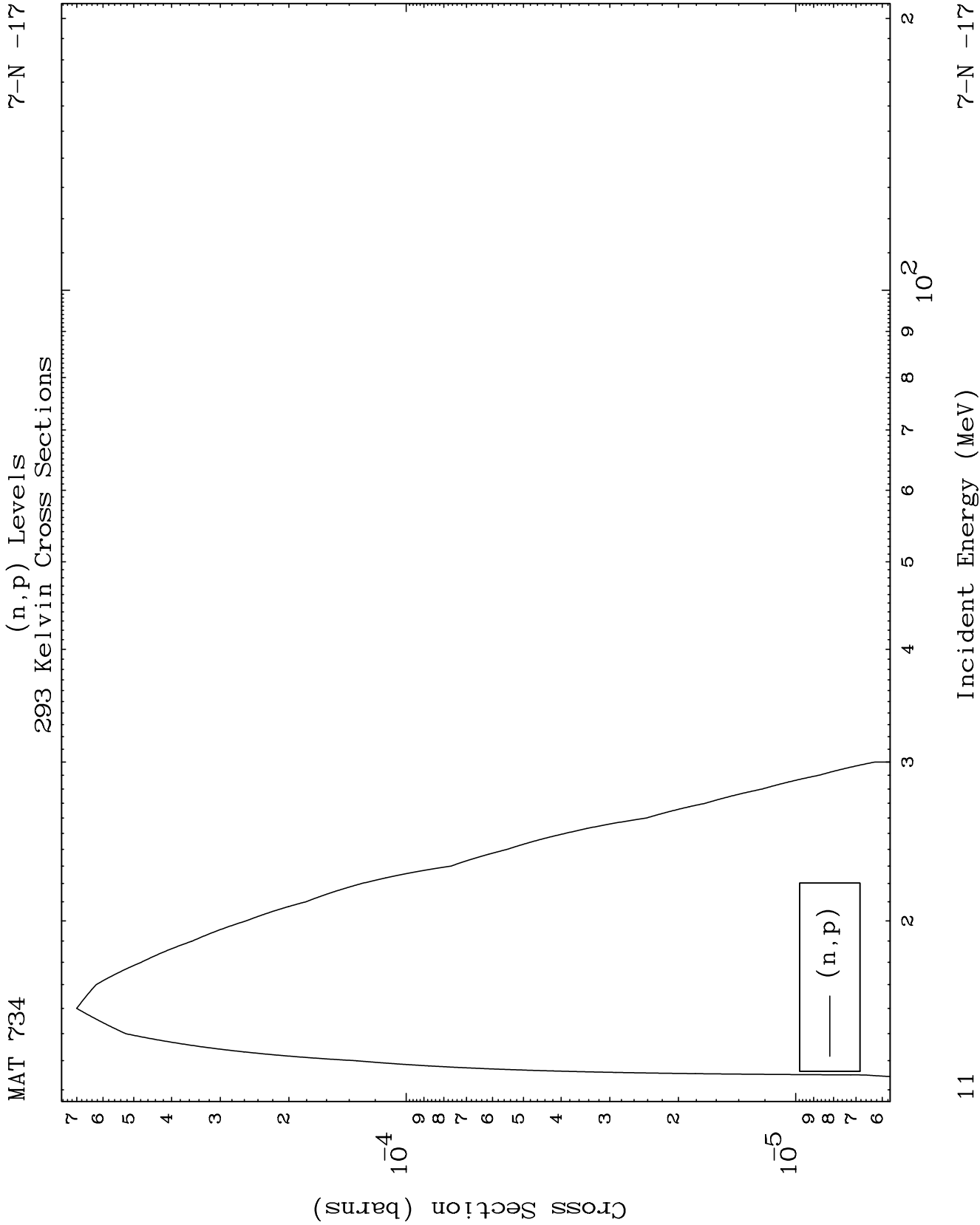
$$\mathbb{Z} - \mathbb{N} - 1$$

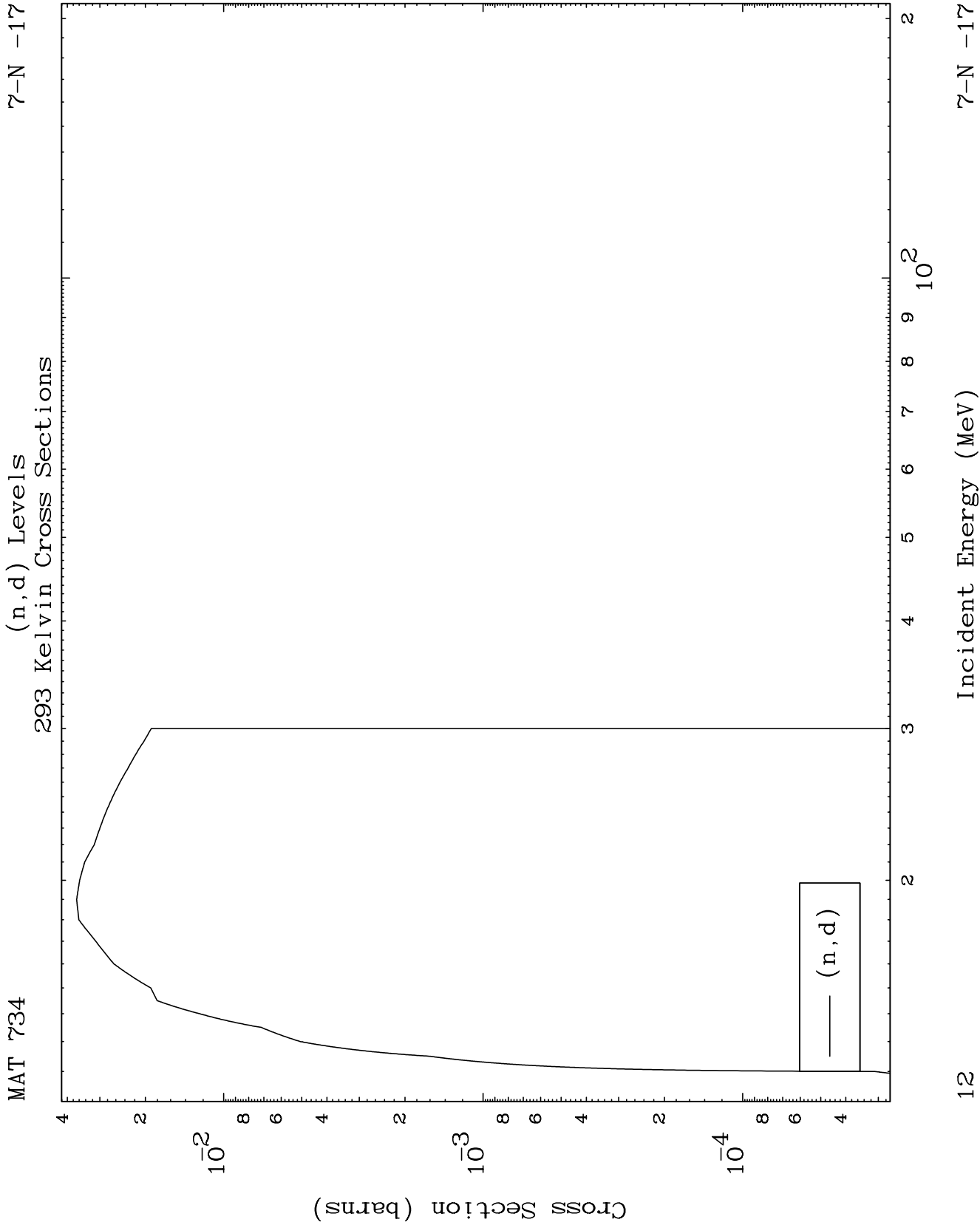


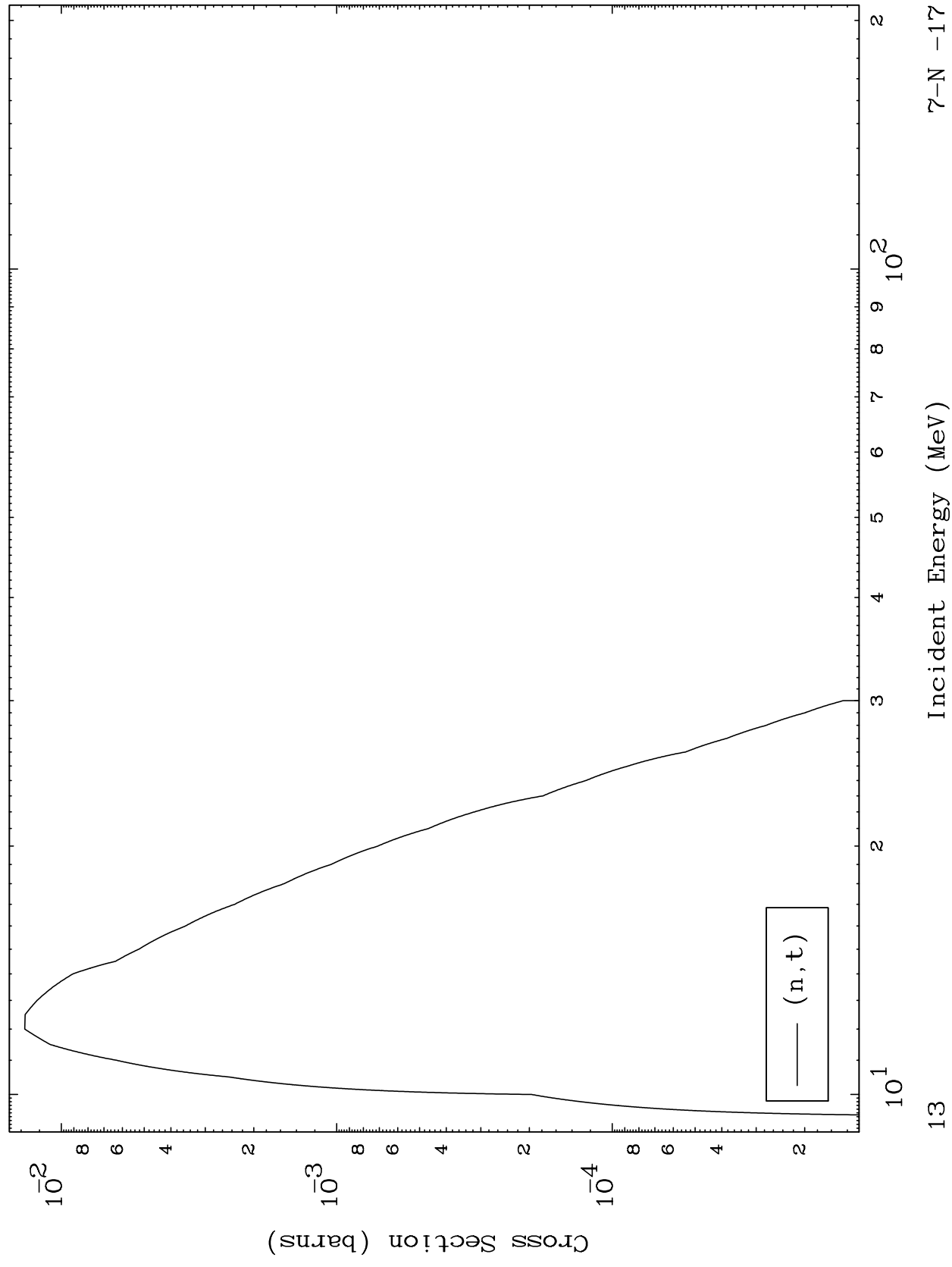








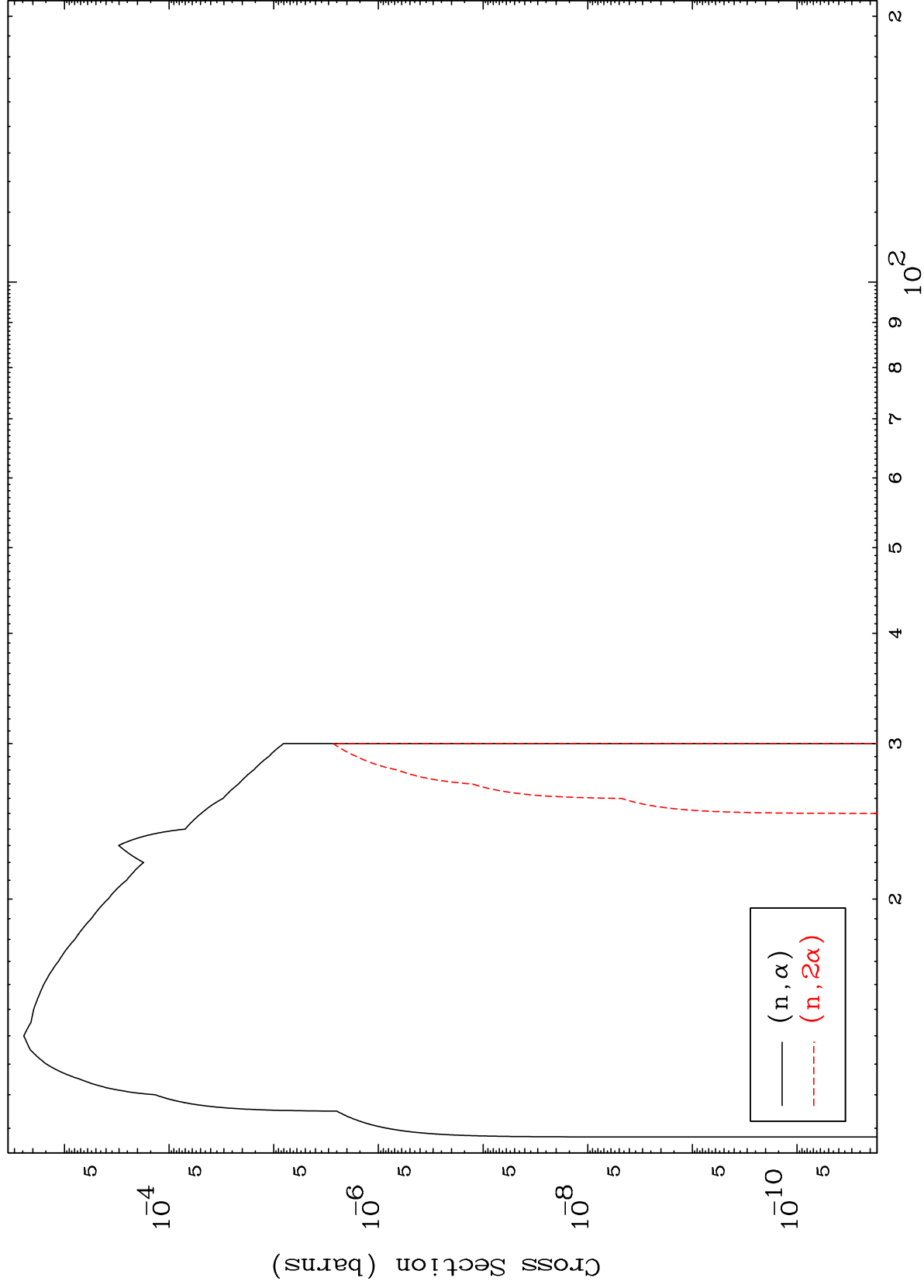


$\gamma_{-N-1}\gamma$ 

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(n, α) Levels
293 Kelvin Cross Sections

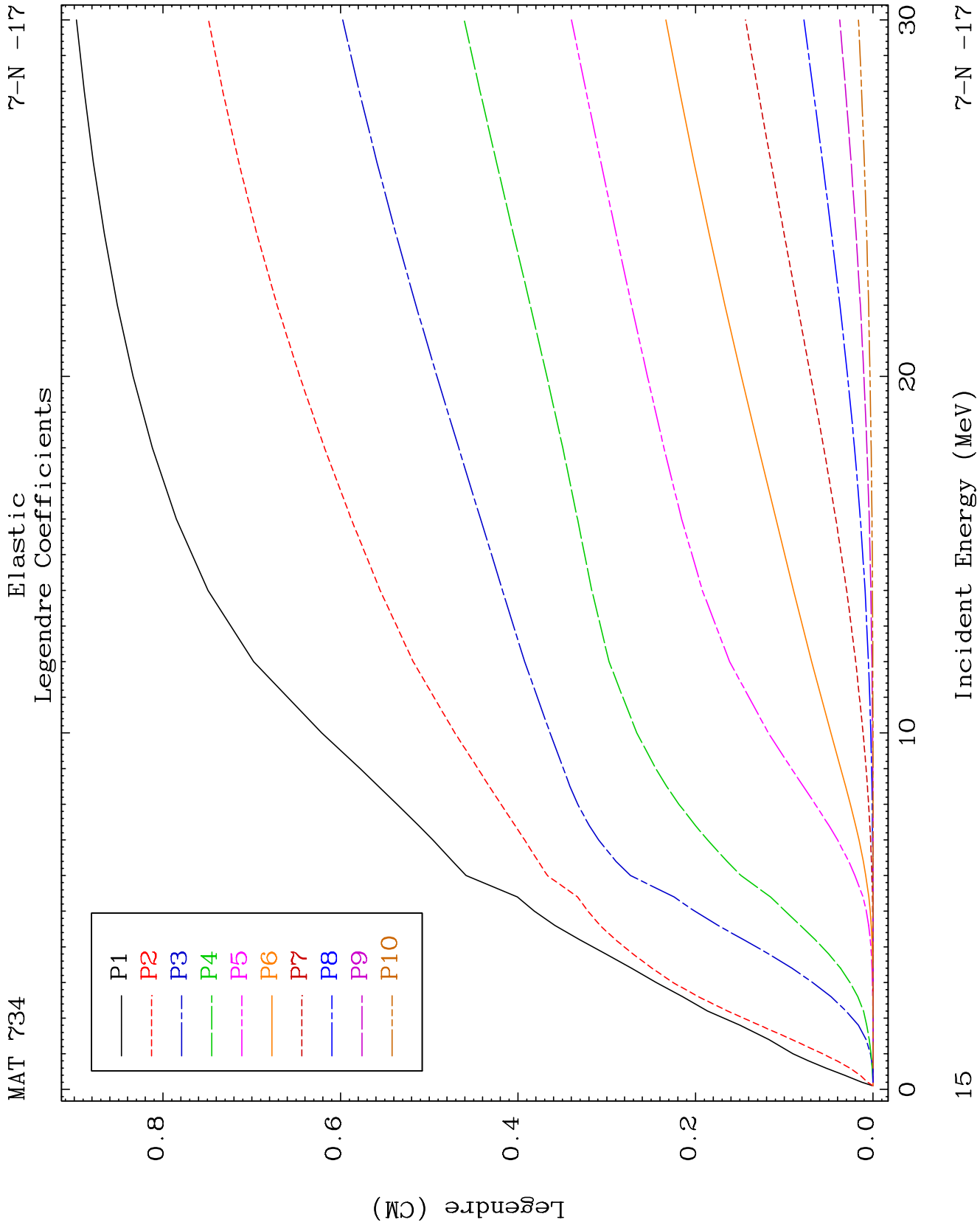
7-N -17

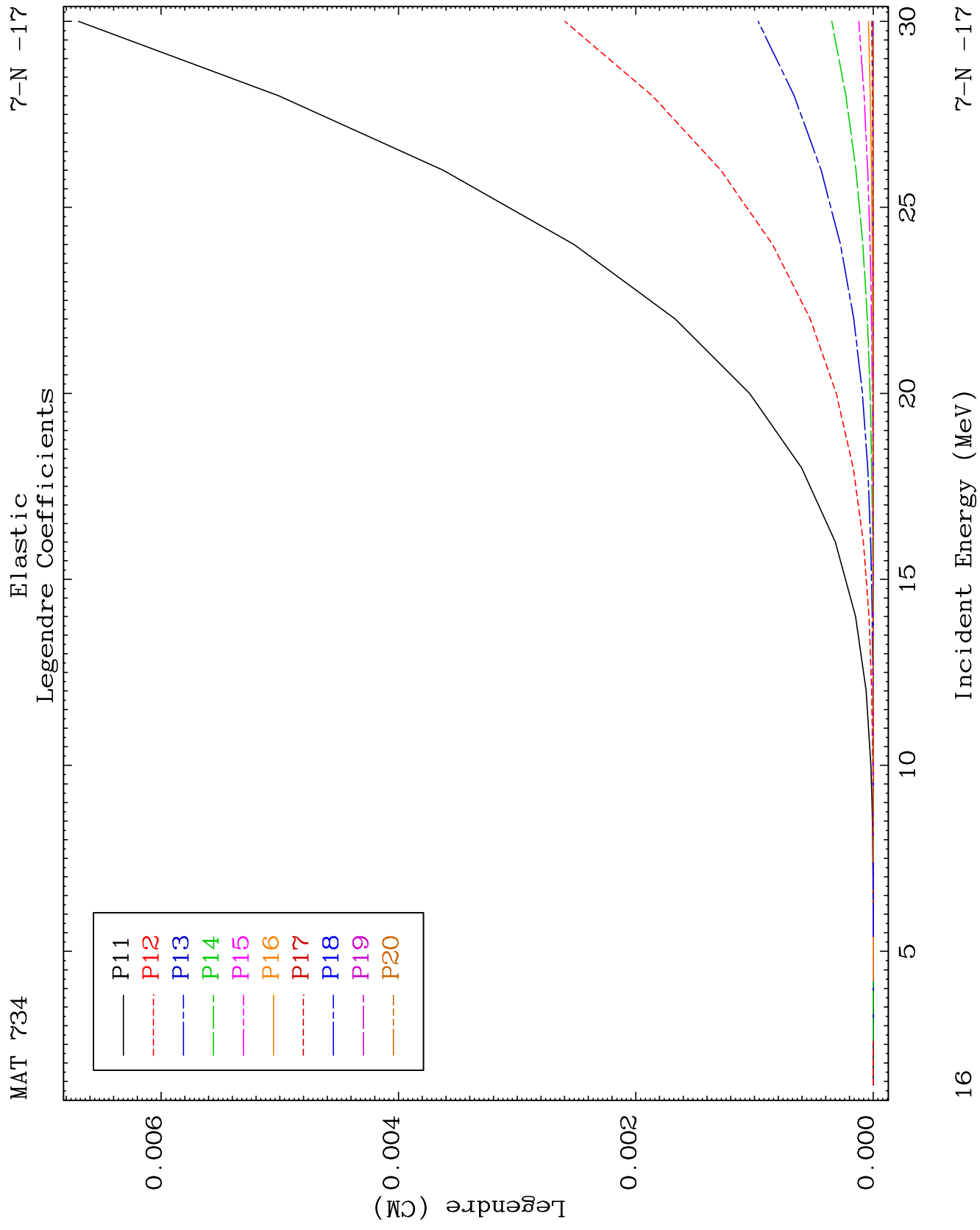


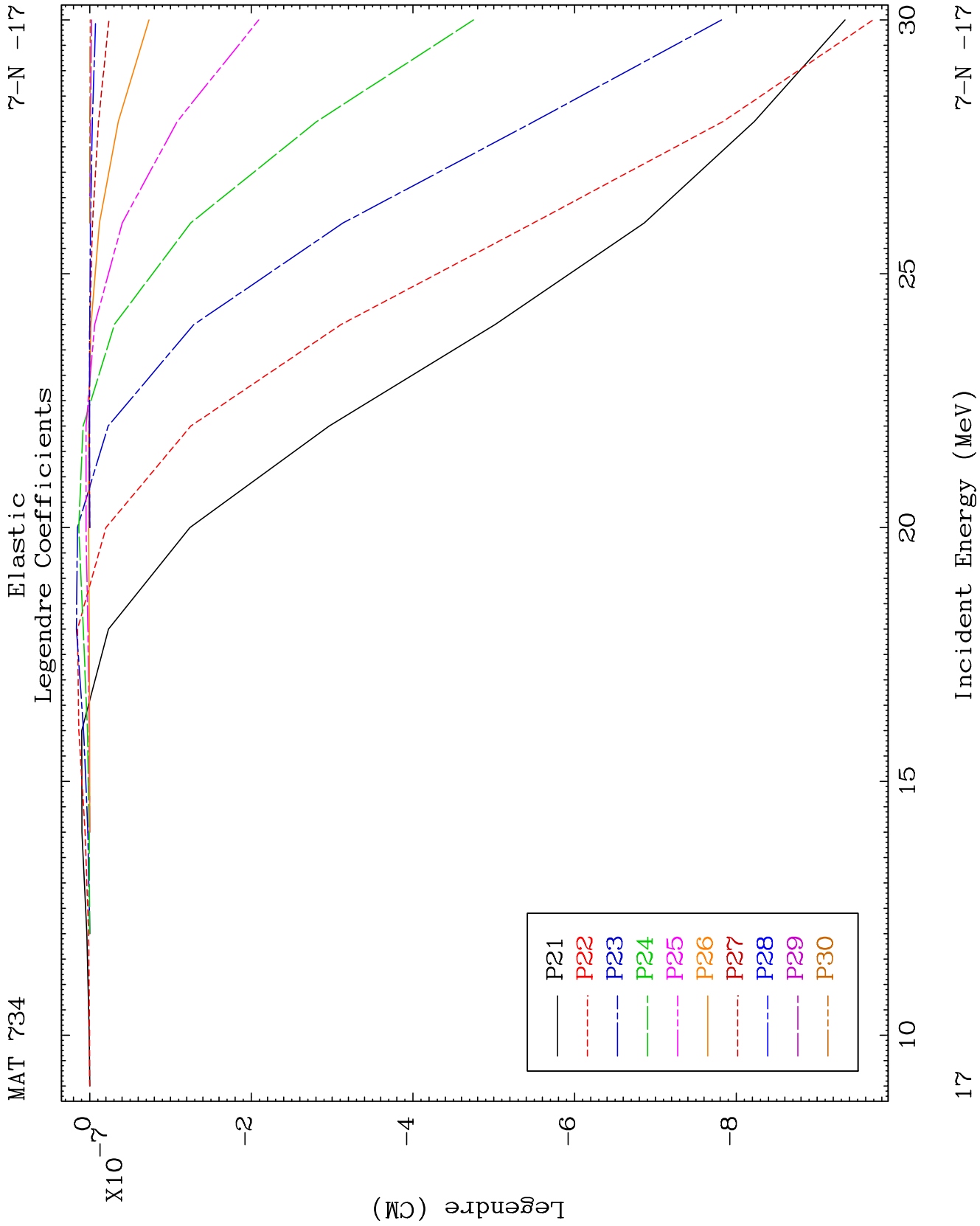
14

Incident Energy (MeV)

7-N -17

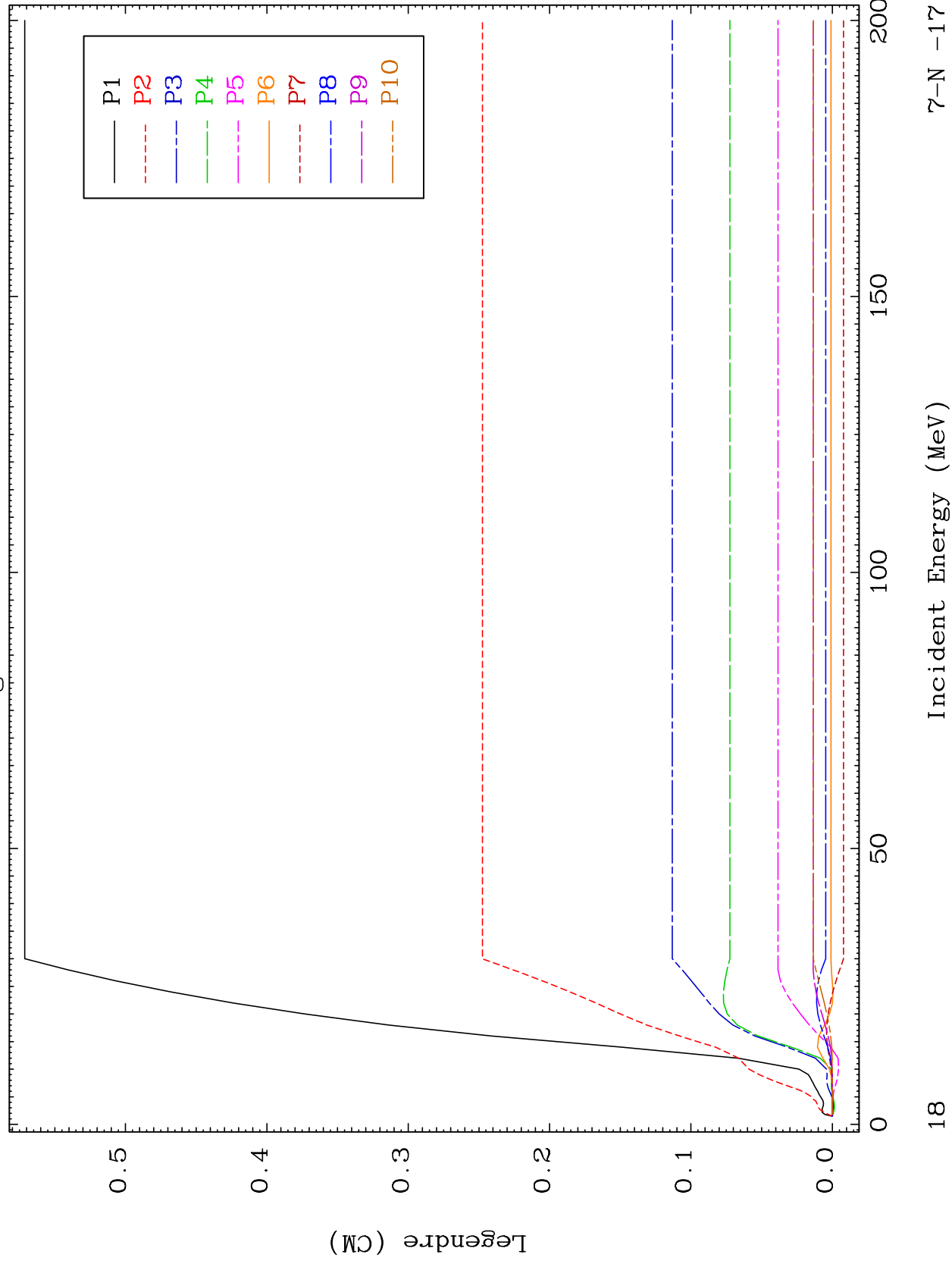






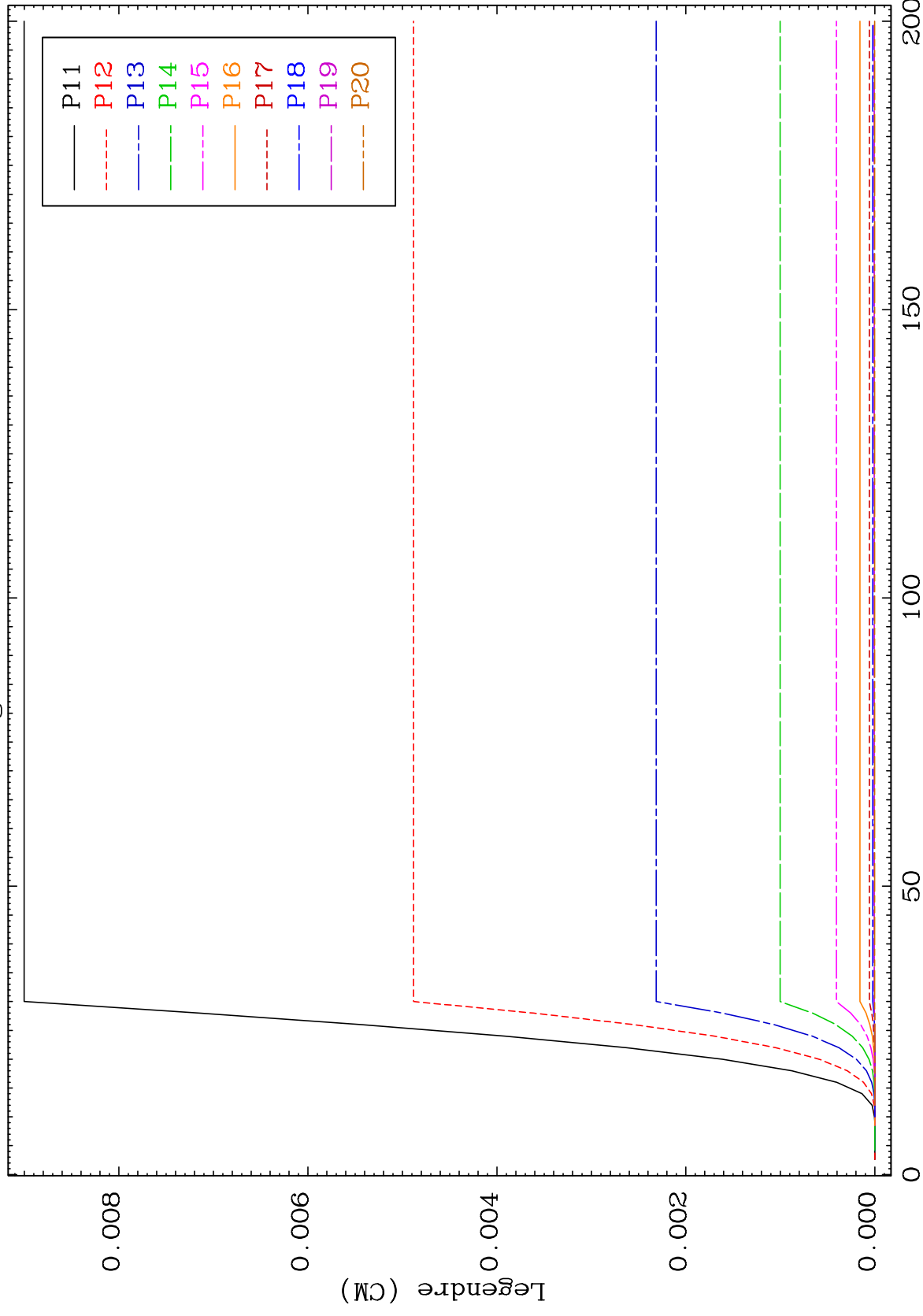
MAT 734

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

 $\gamma_{-N-1}\gamma$ 

MAT 734

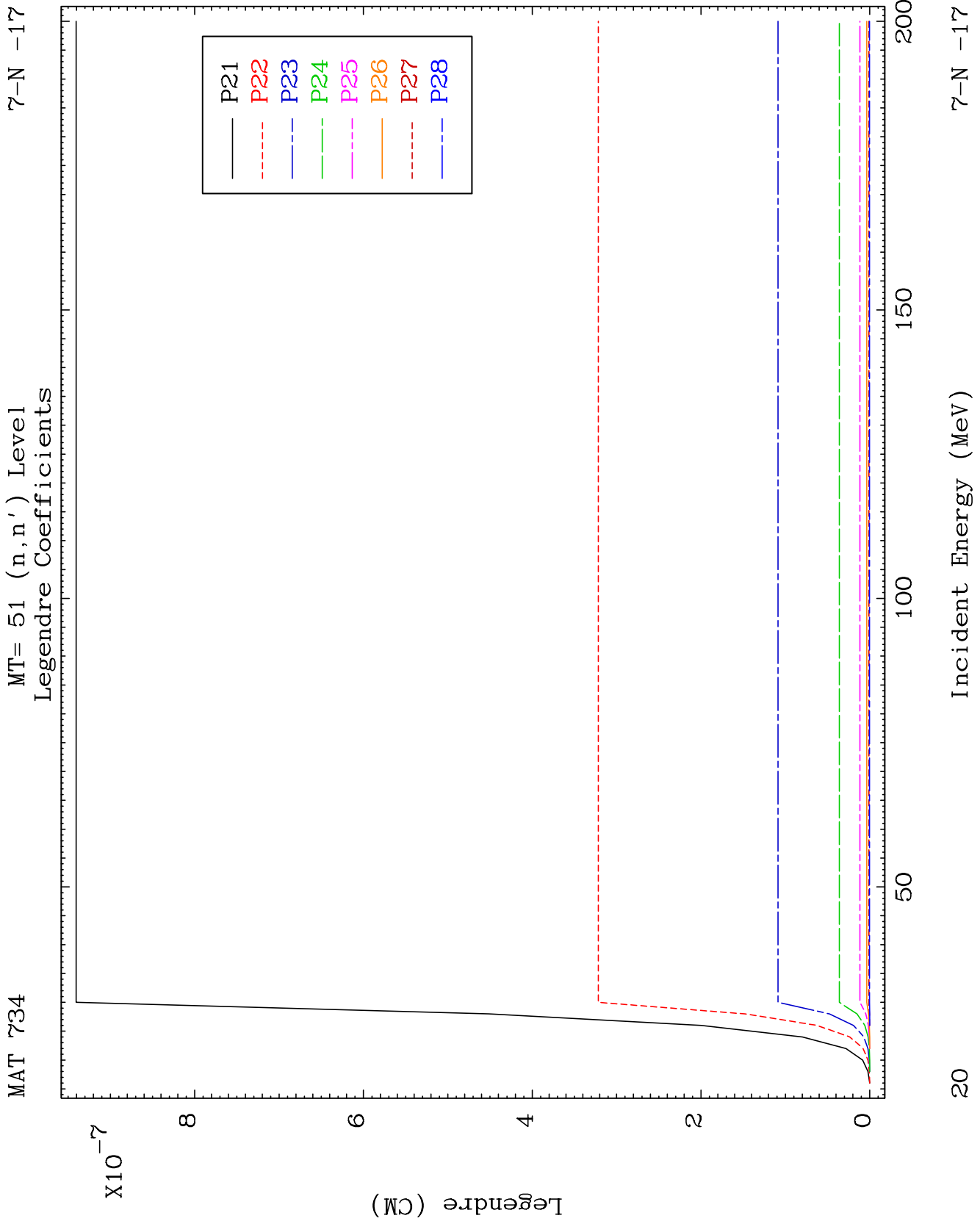
MT= 51 (n, n') Level
Legendre Coefficients

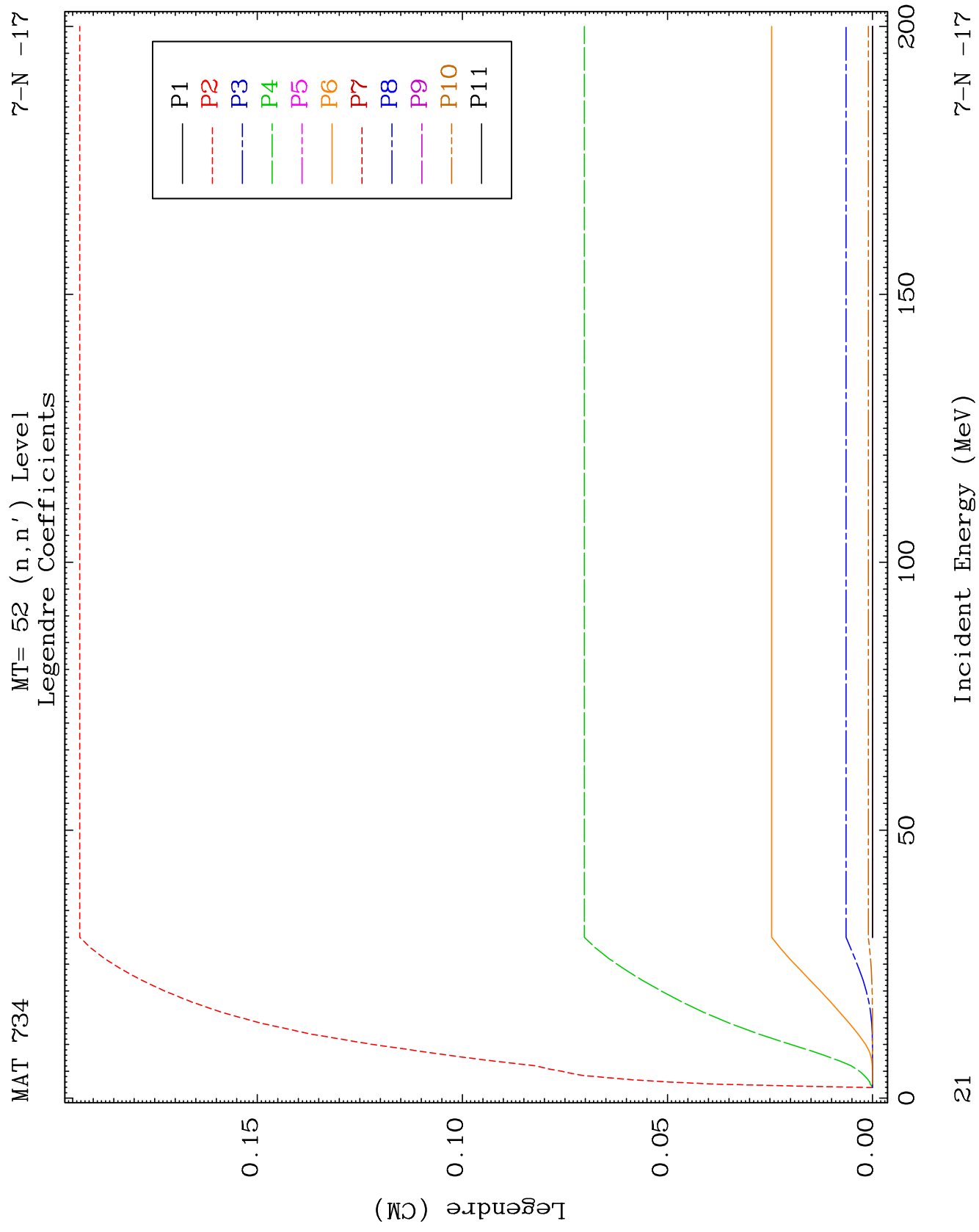
$$\gamma_{-1}\gamma$$


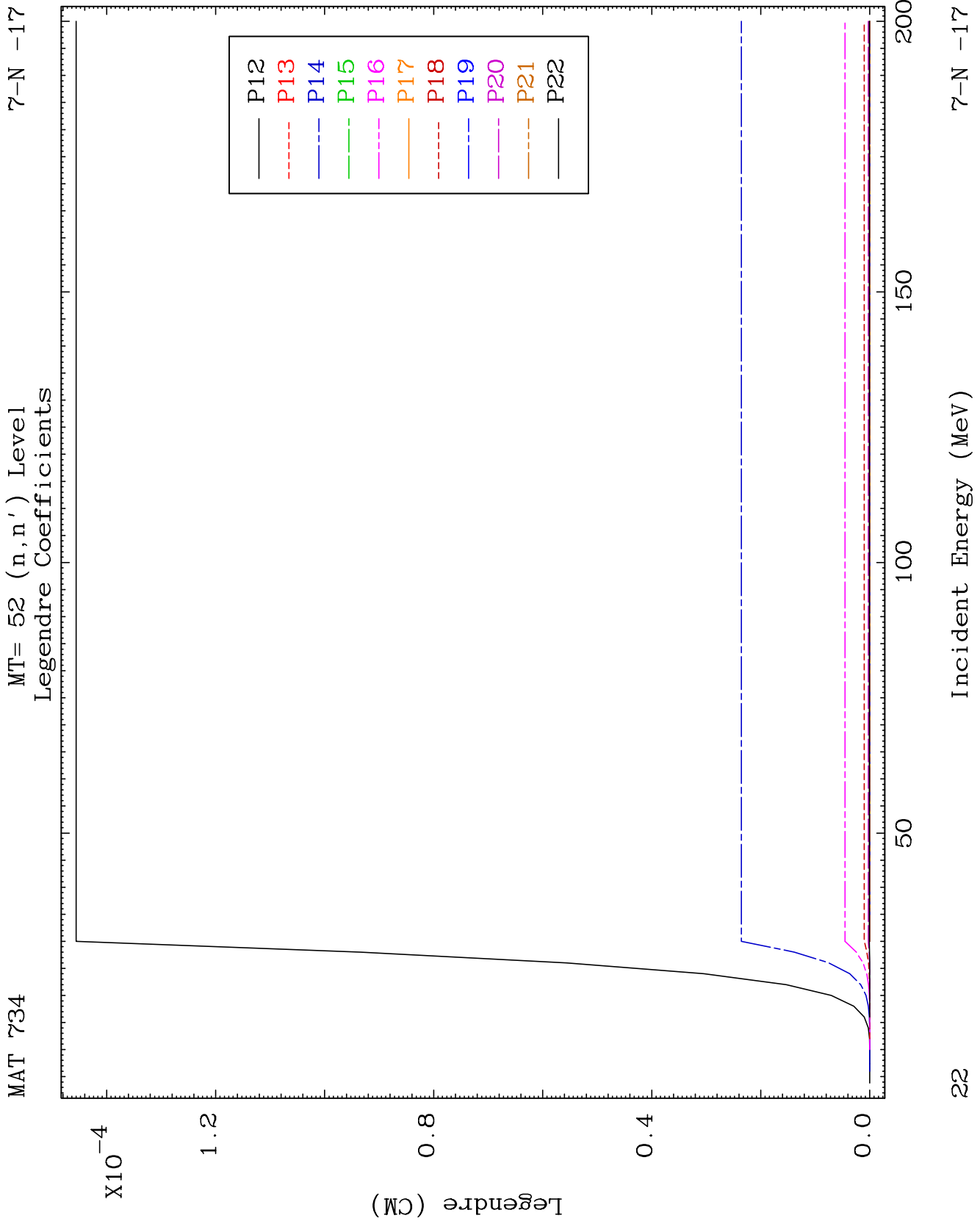
19

Incident Energy (MeV)

$$\lambda_{-1} \lambda_{-N}$$

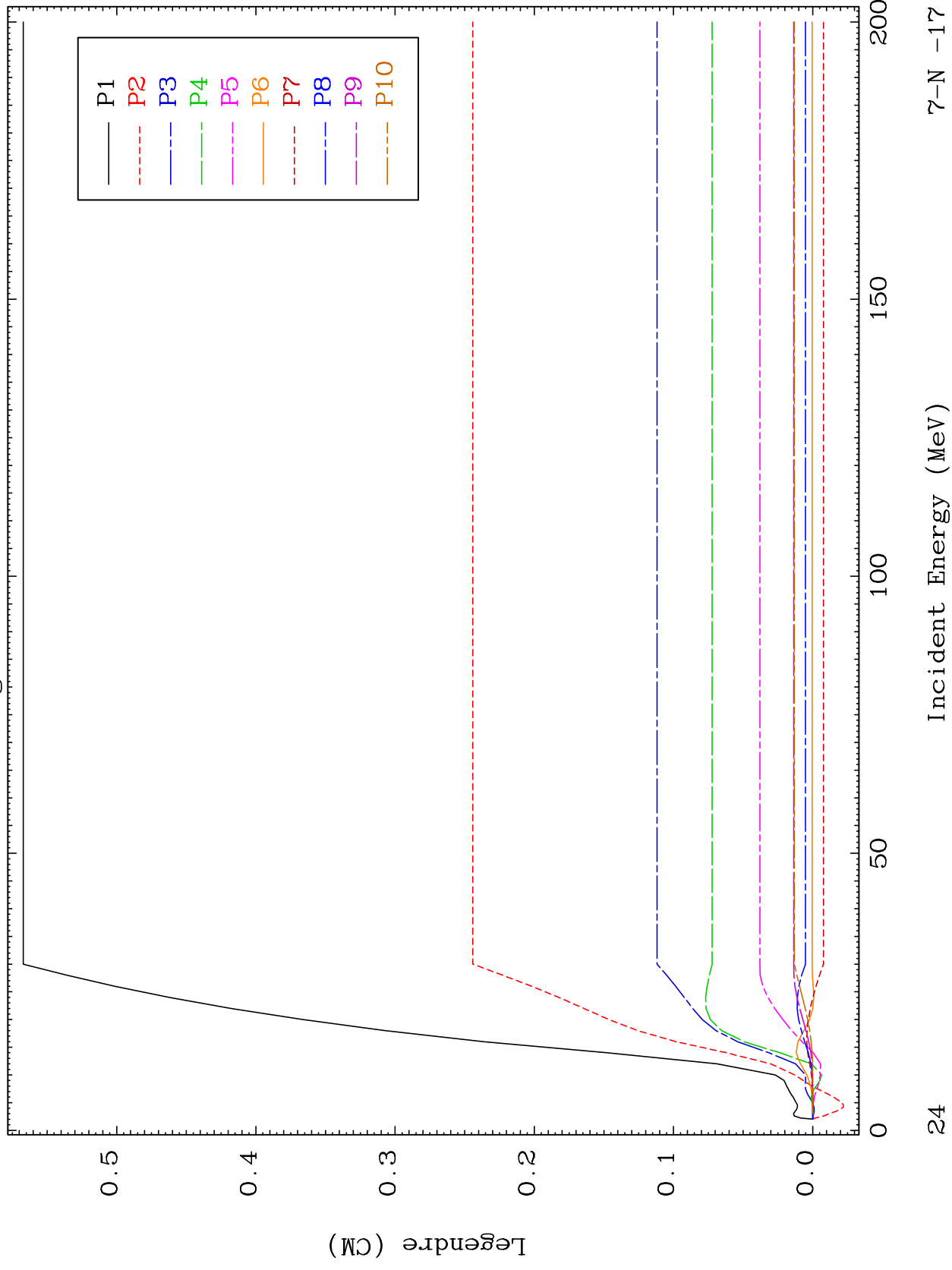






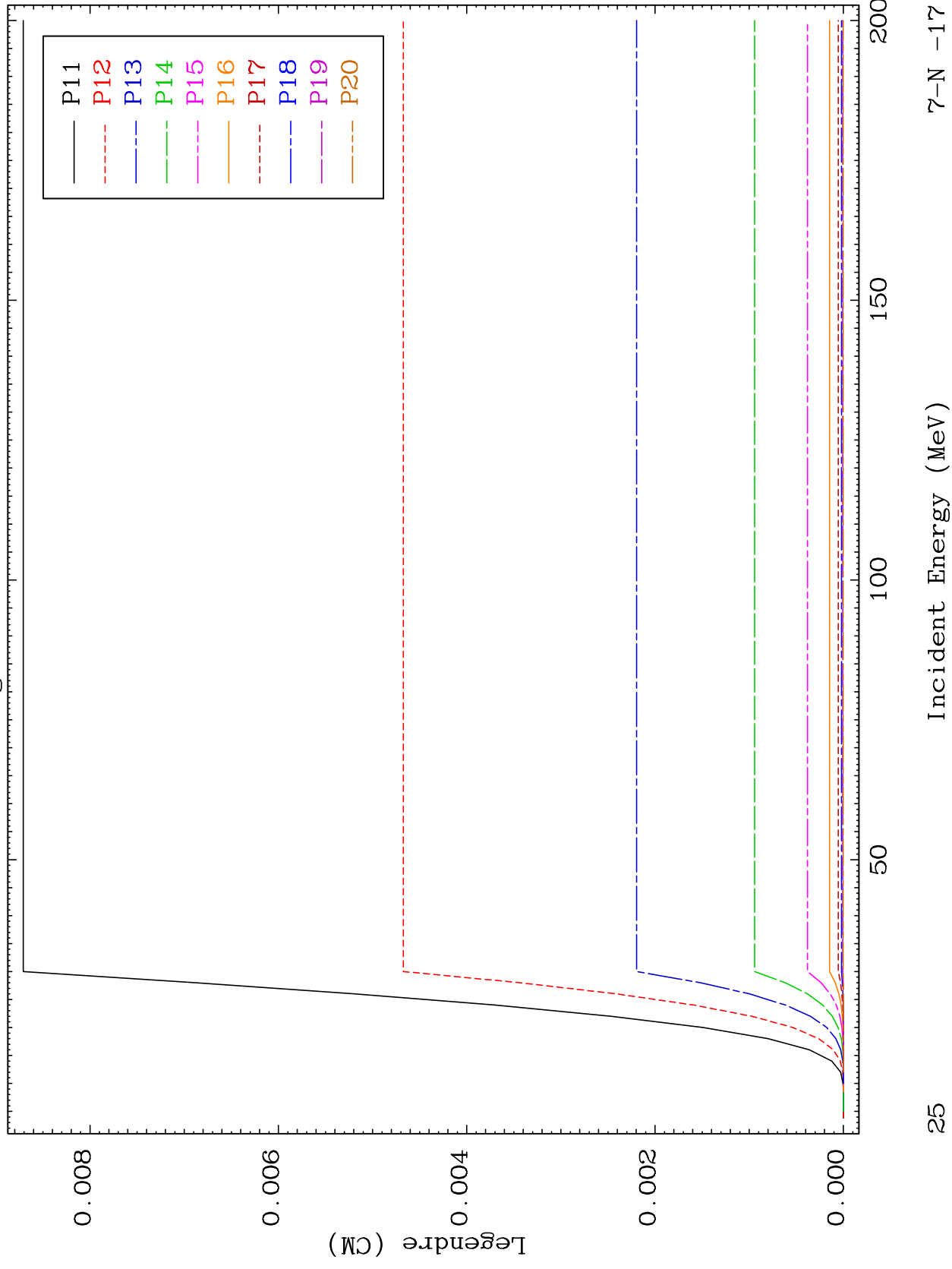
MAT 734

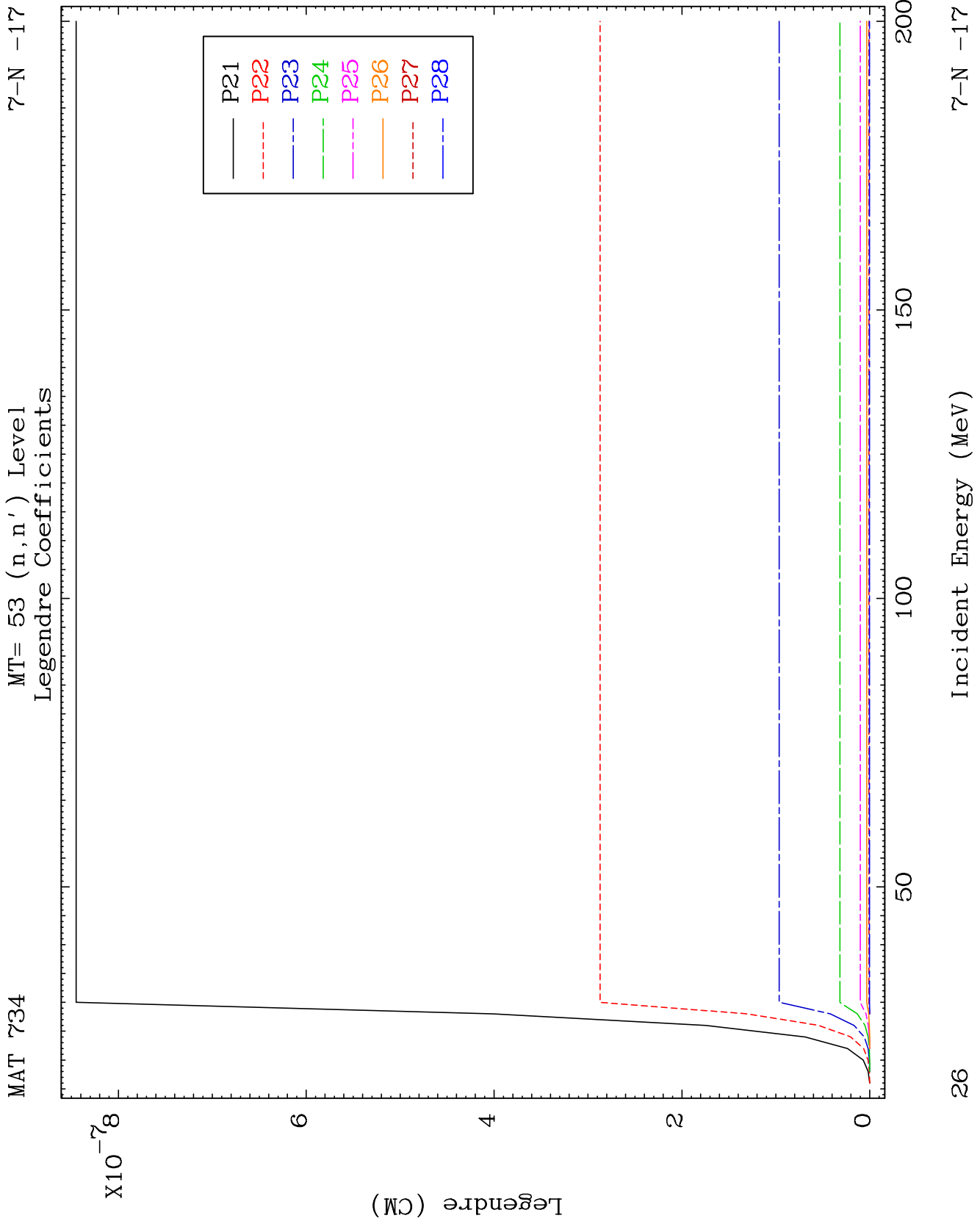
MT= 53 (n, n') Level
Legendre Coefficients

$$\gamma_{-1} \gamma$$


MAT 734

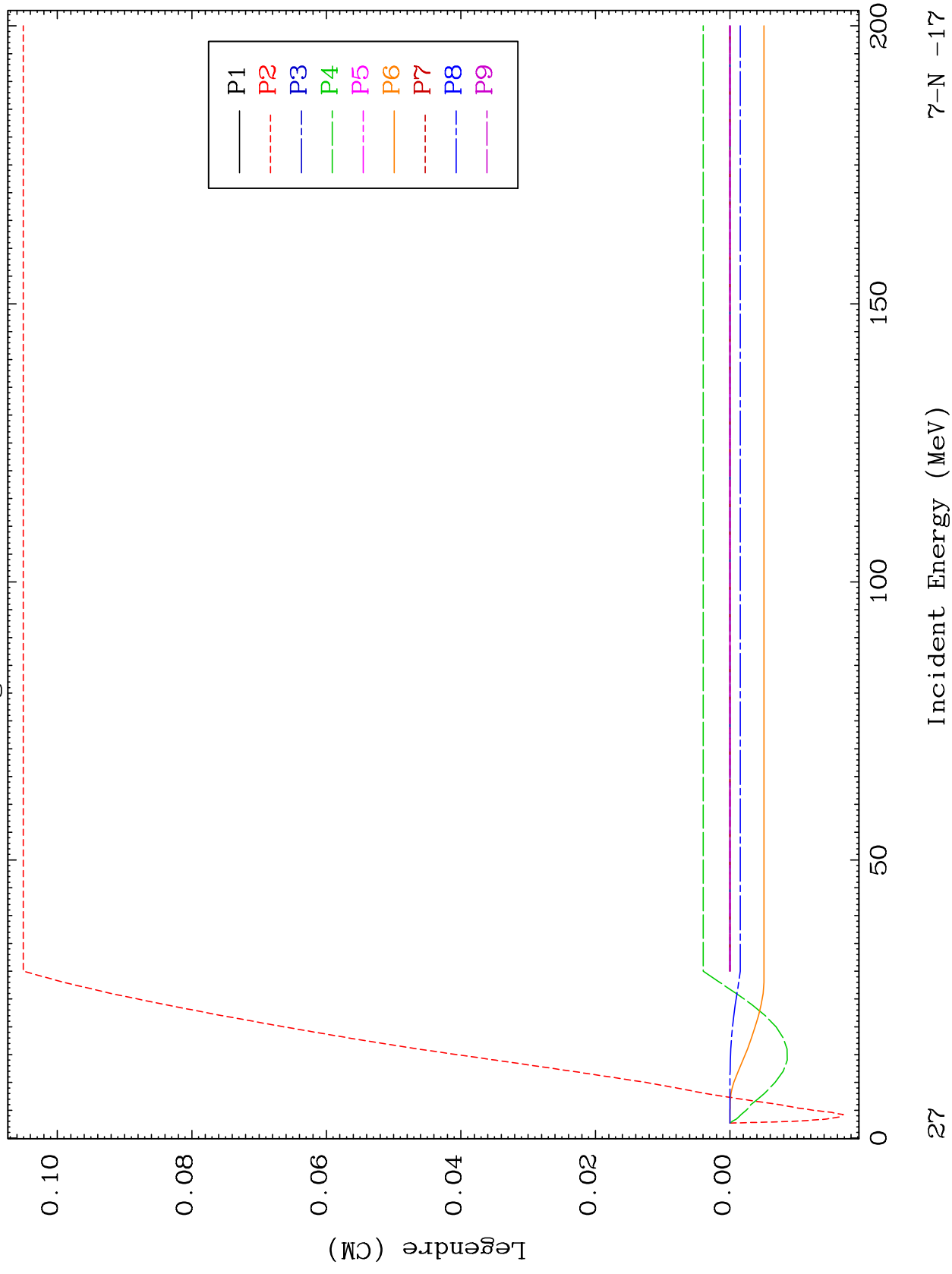
MT= 53 (n, n') Level
Legendre Coefficients

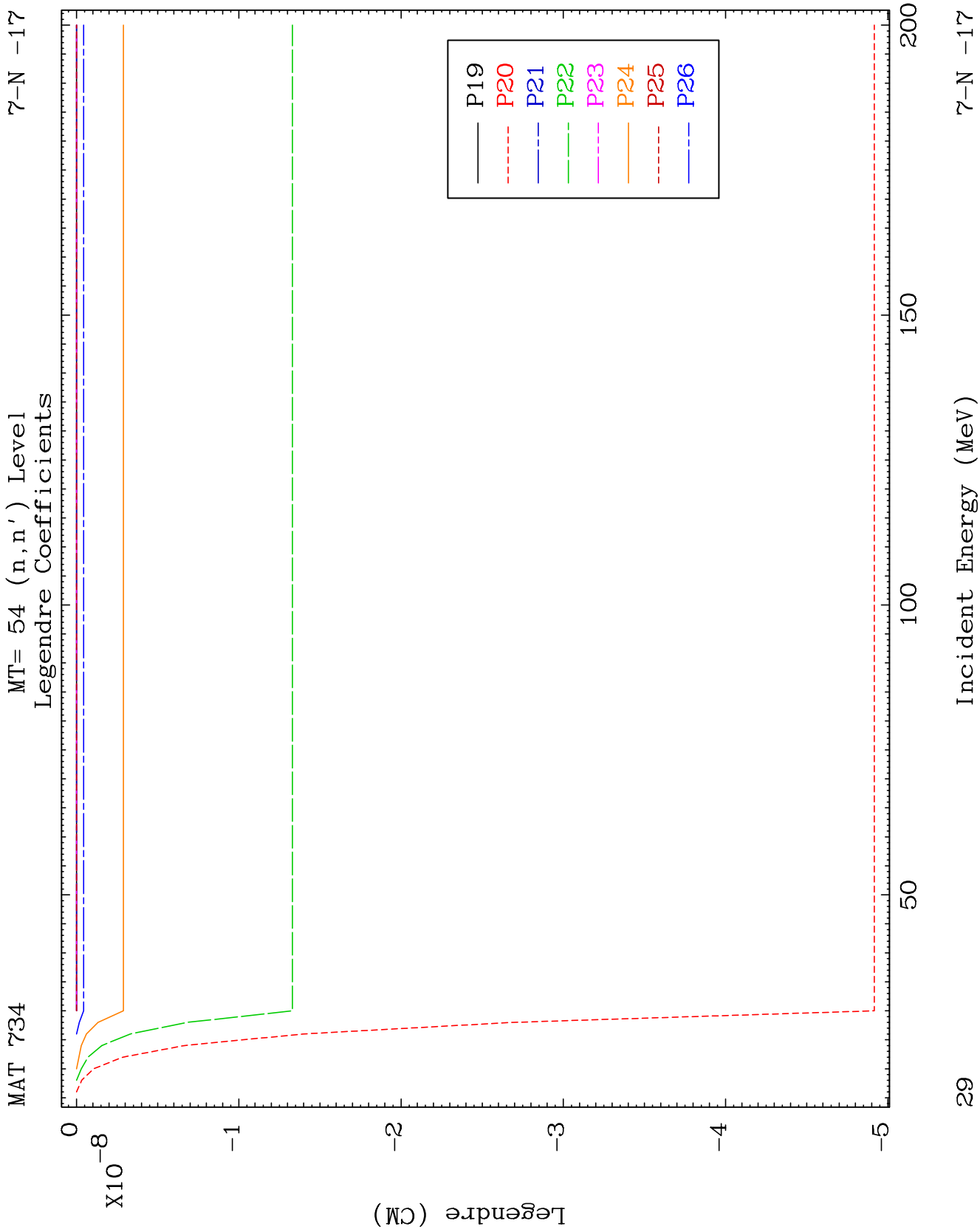
$$\gamma_{-1}\gamma$$


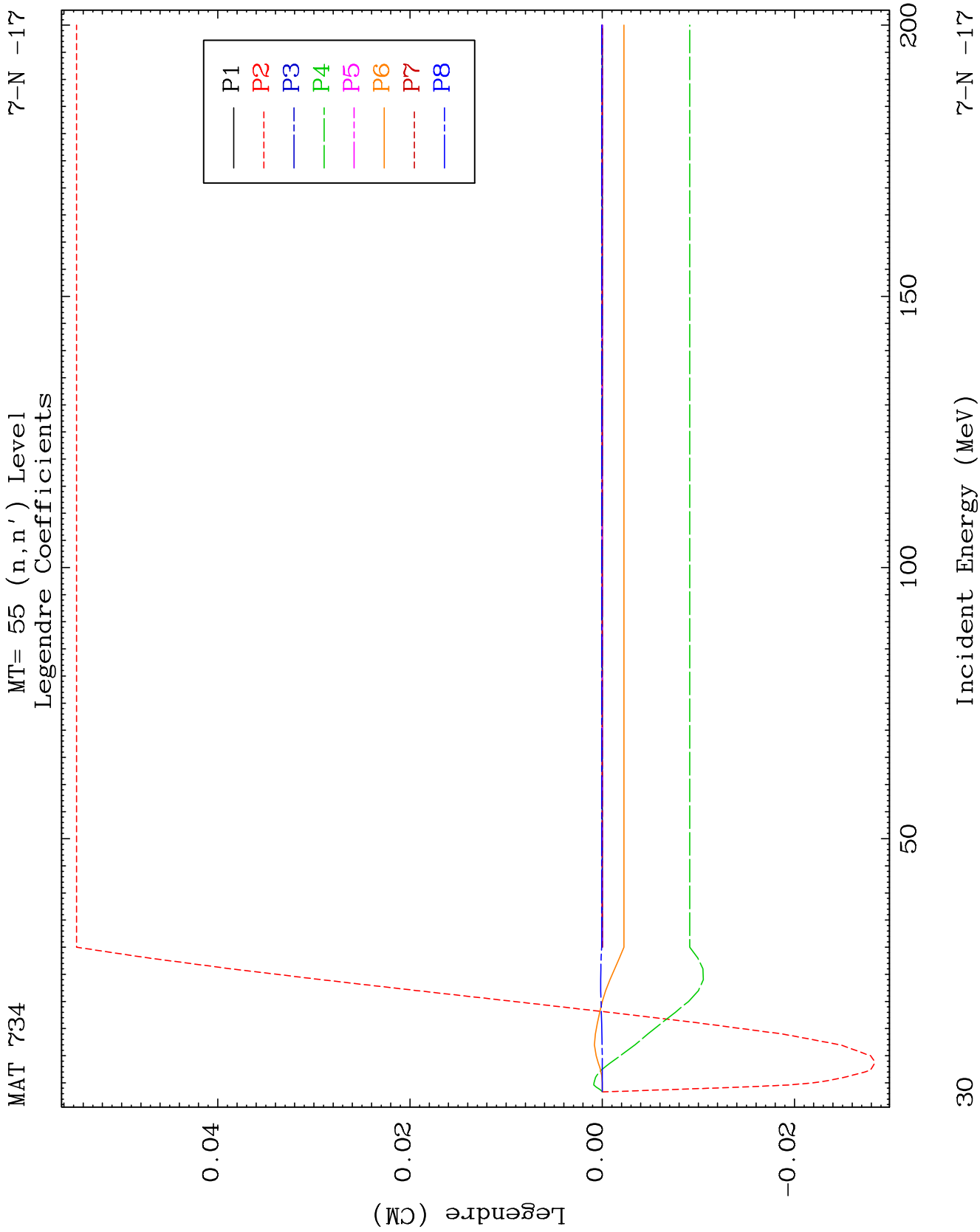


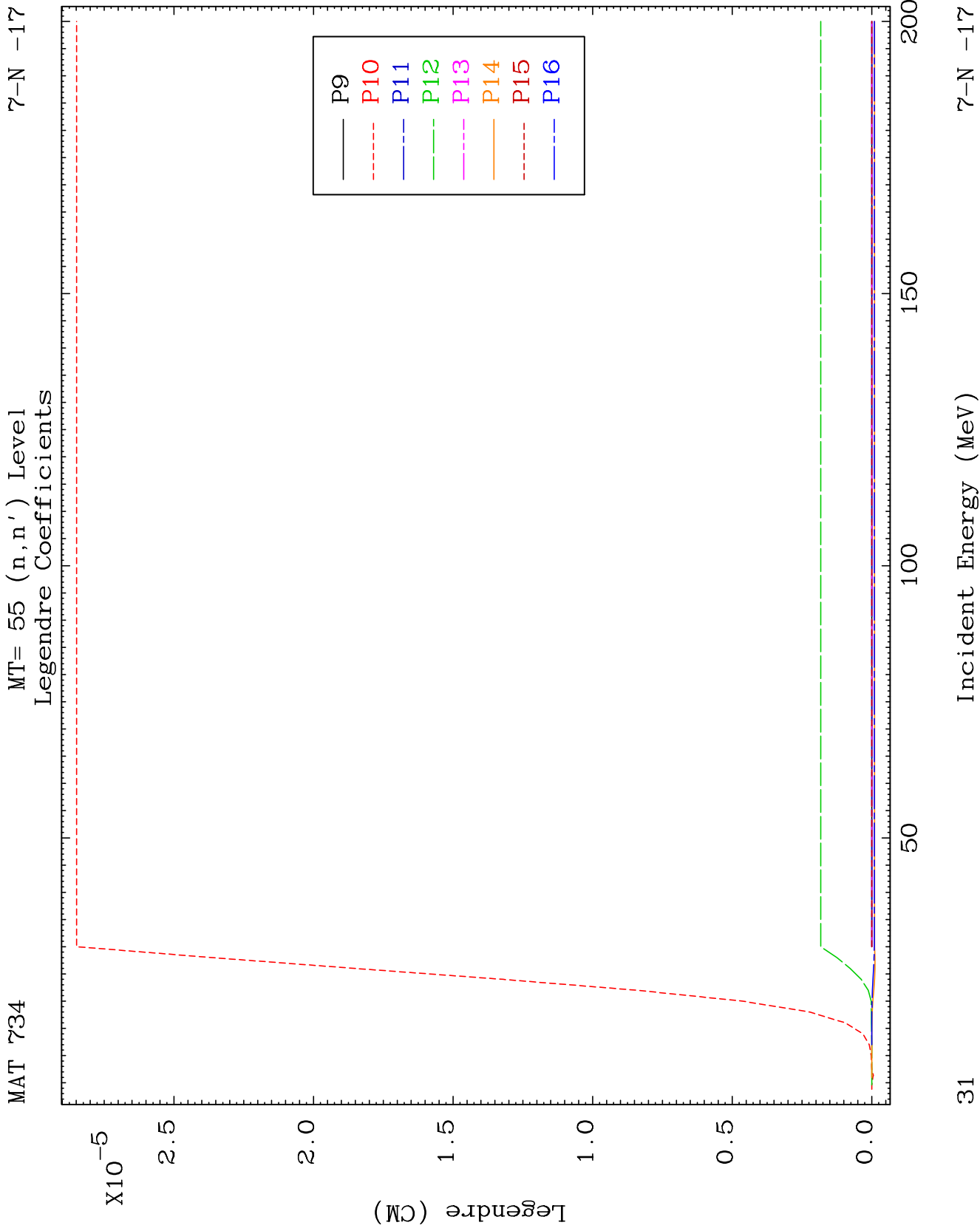
MAT 734

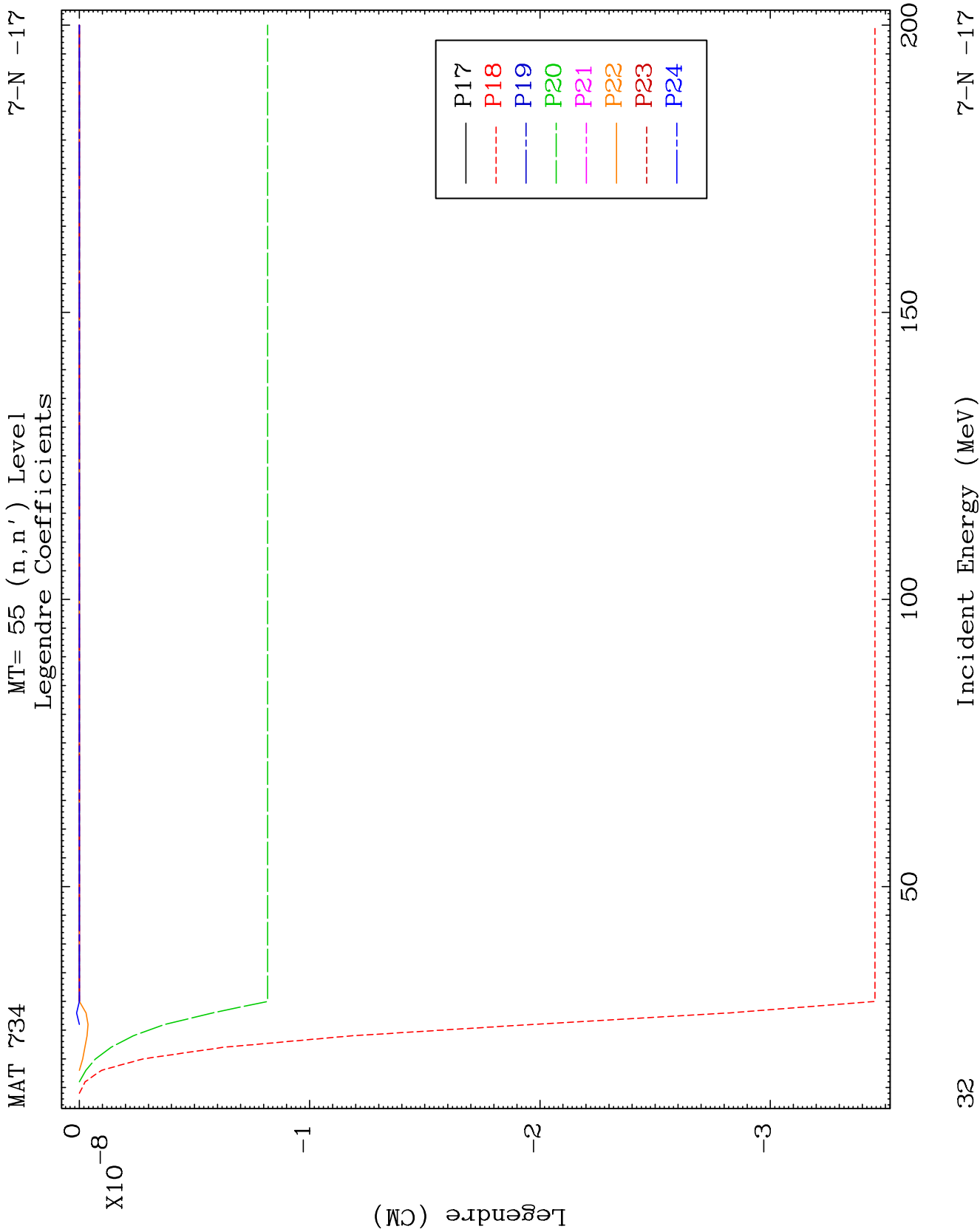
MT= 54 (n, n') Level
Legendre Coefficients

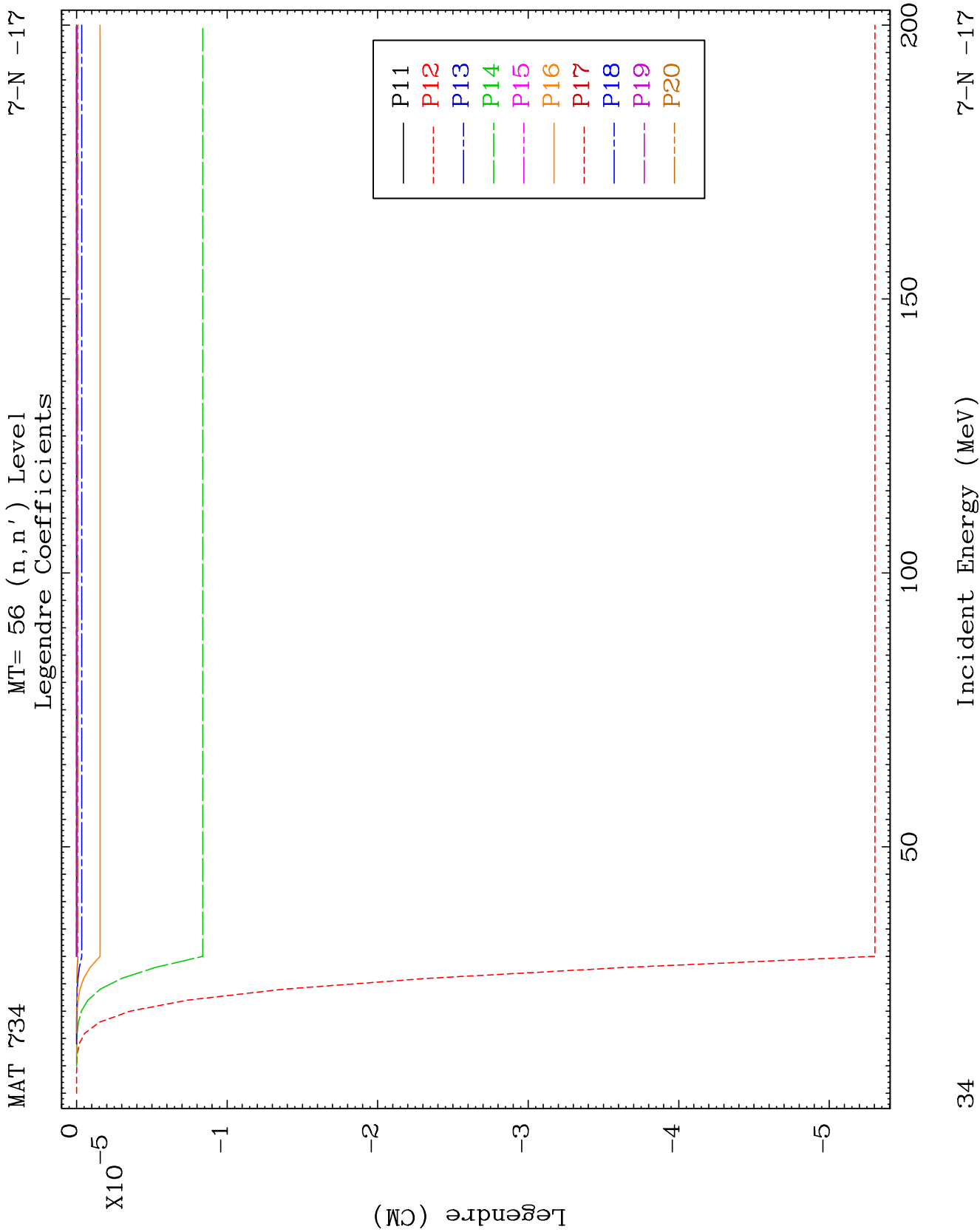
 $\gamma_{-N-1}\gamma$ 

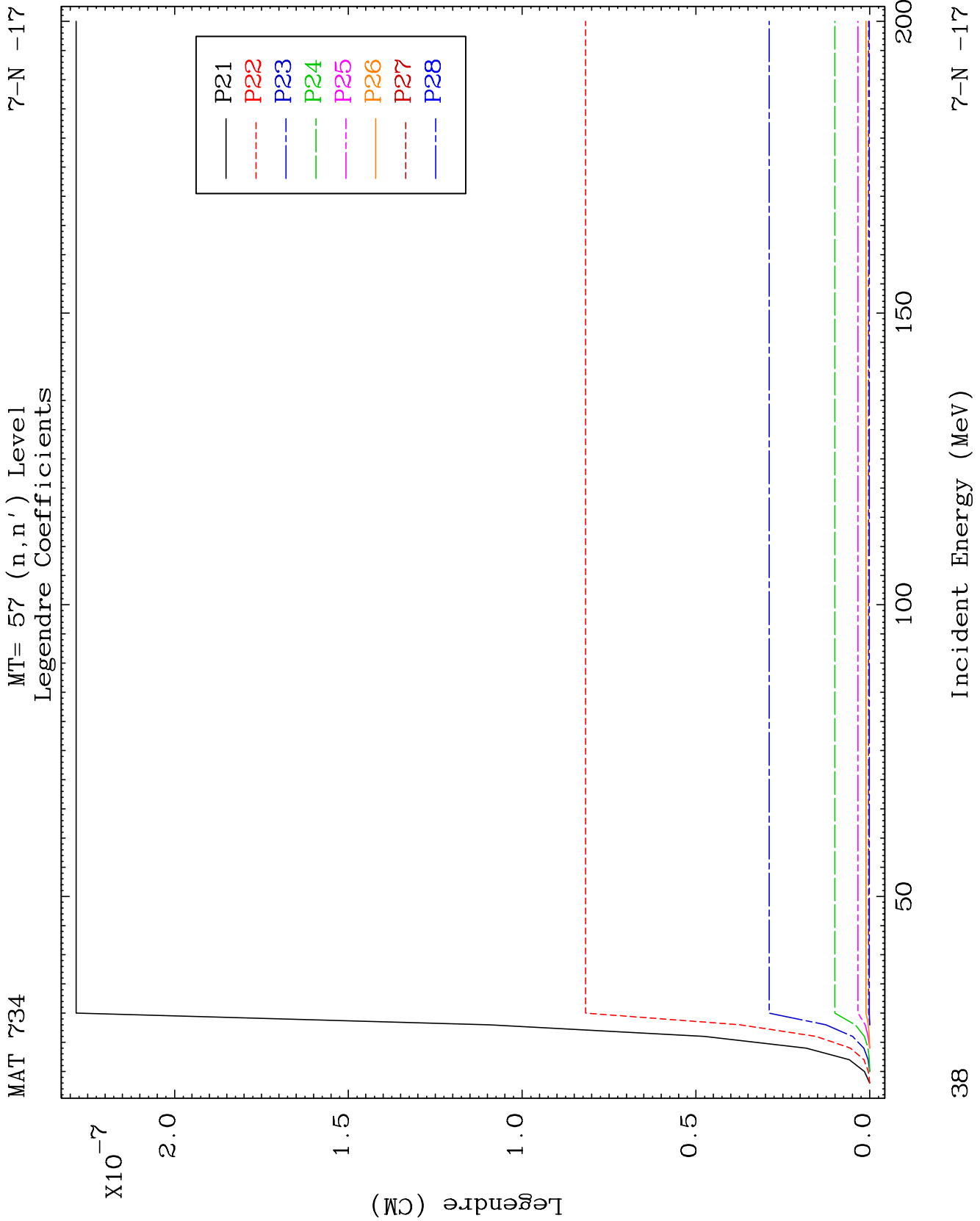


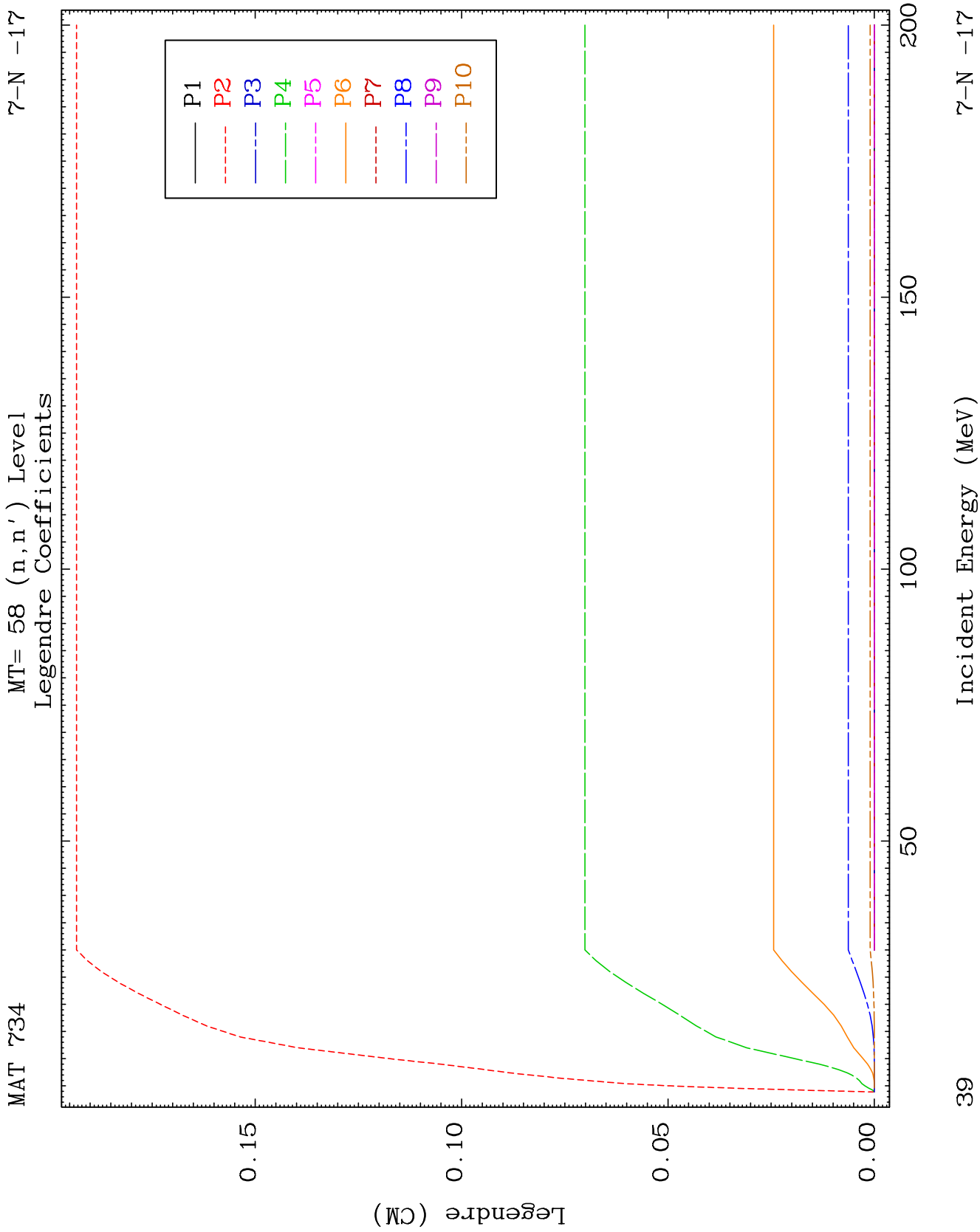






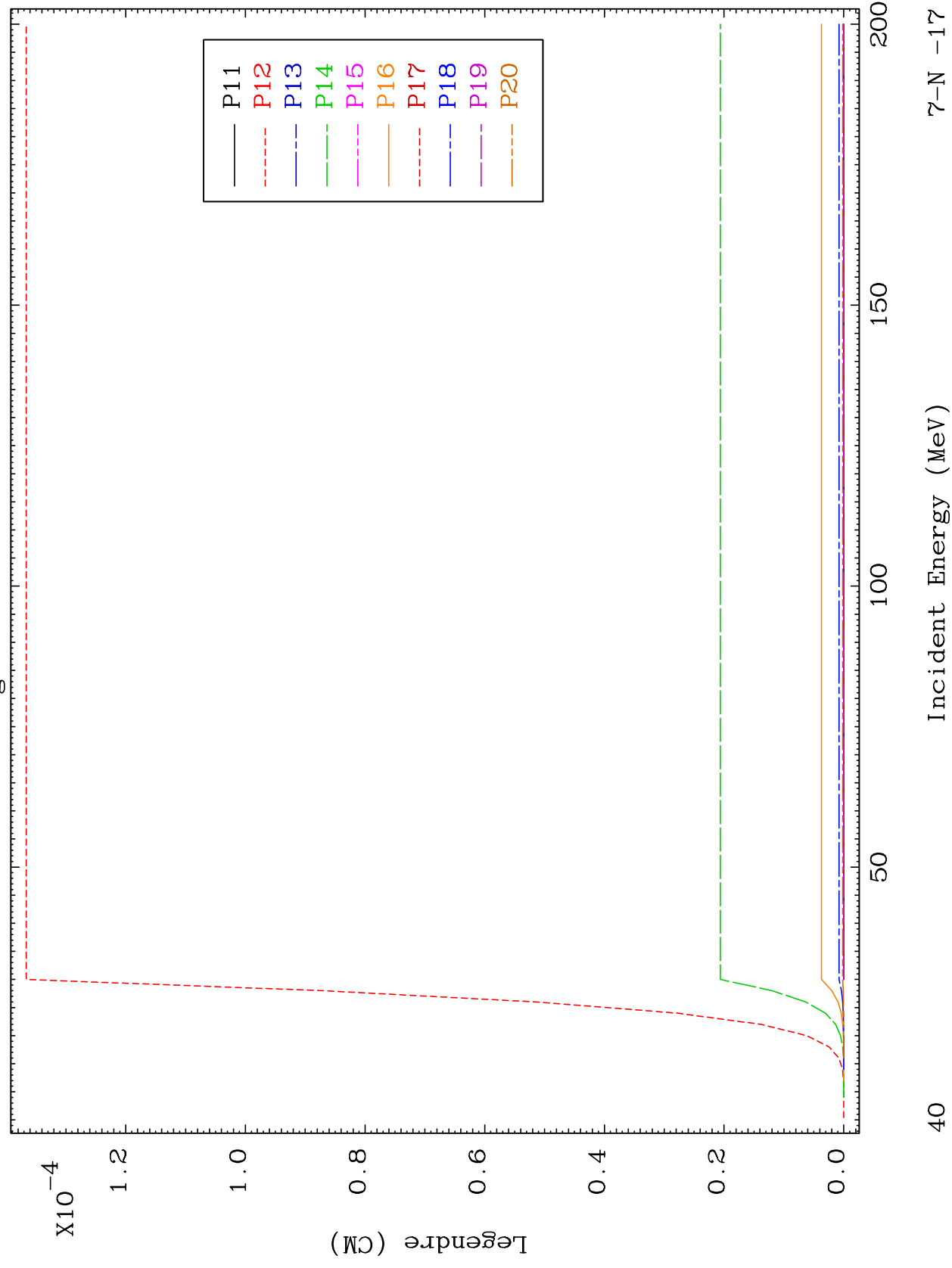


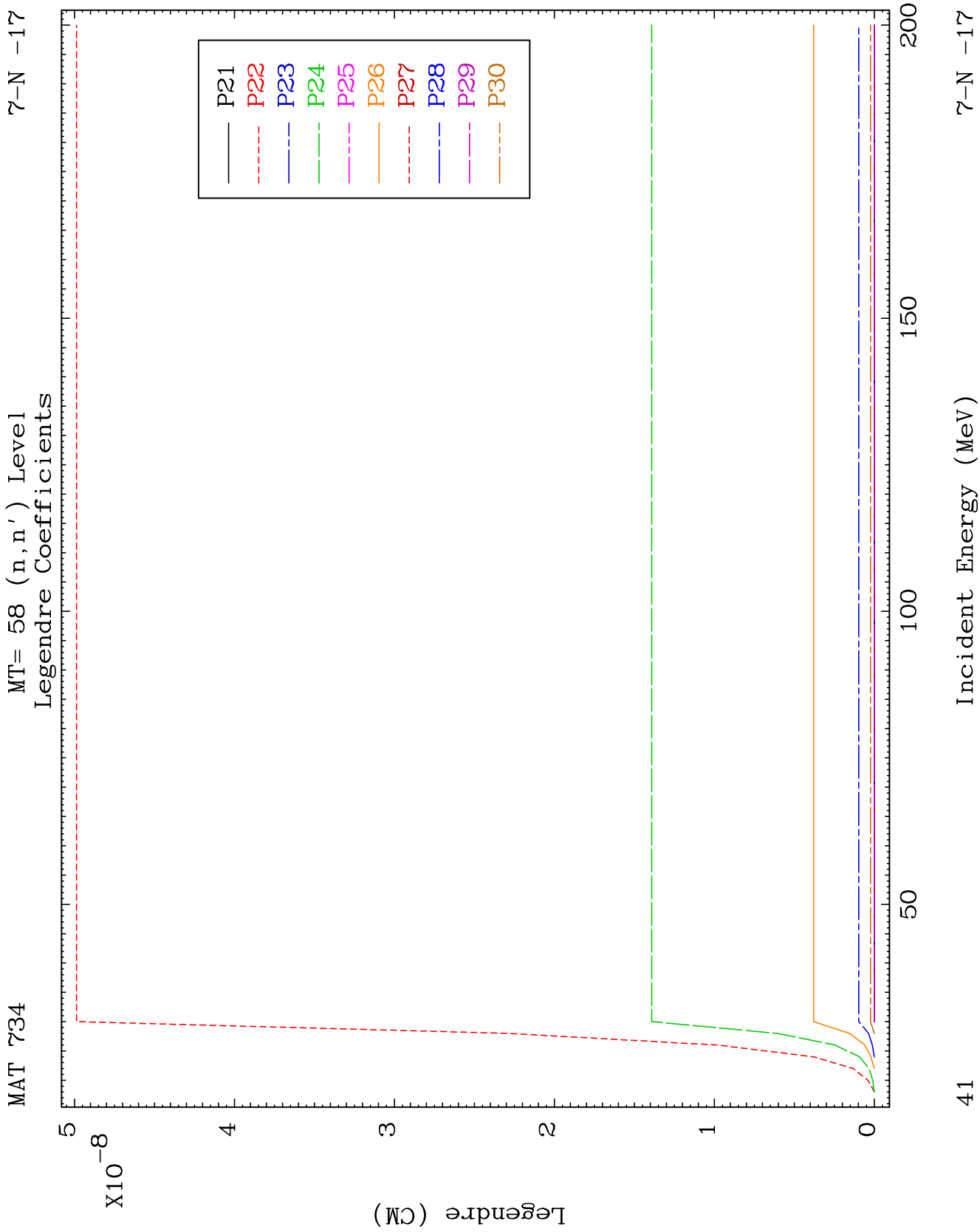


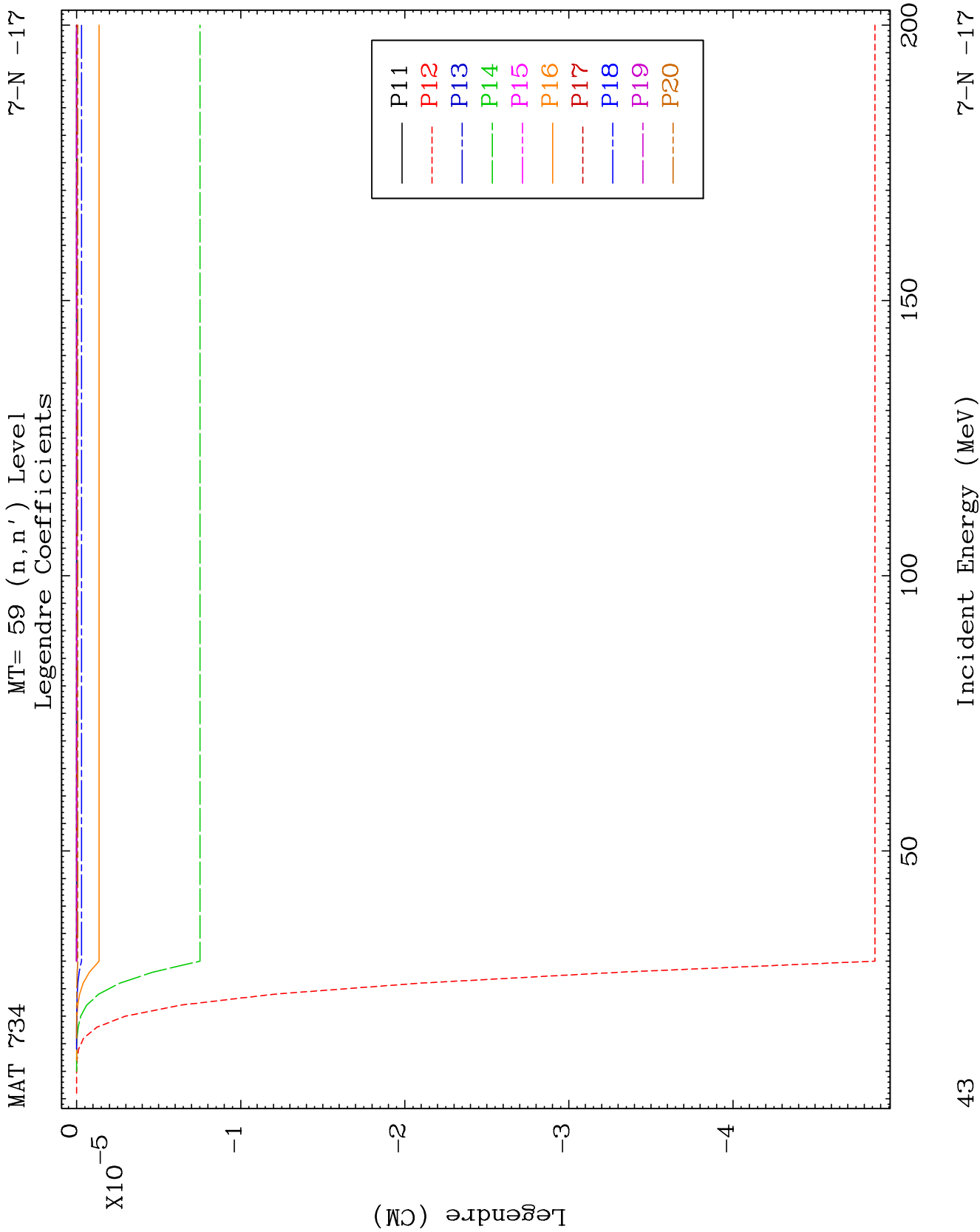


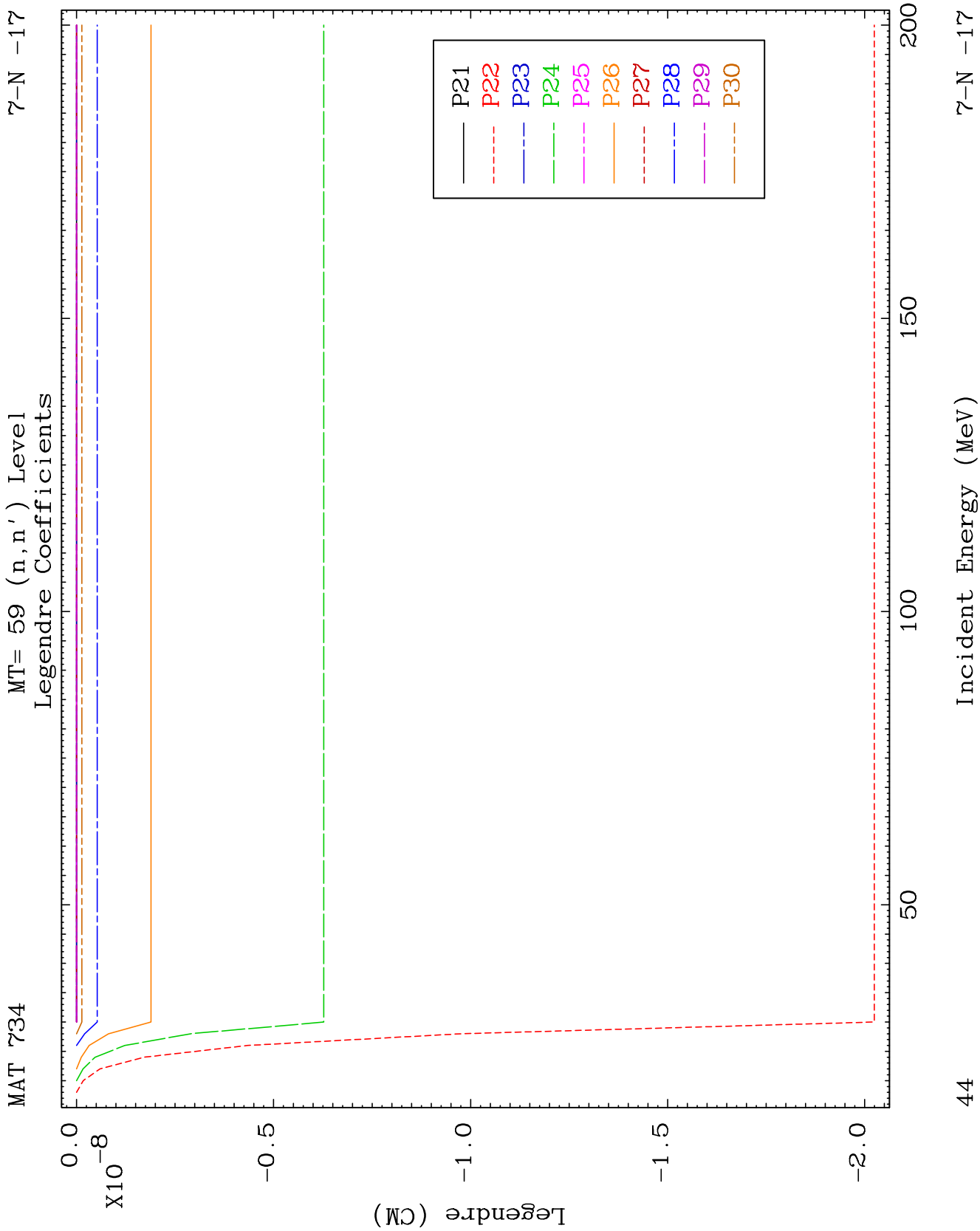
MAT 734

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

$$\gamma_{-N-1}\gamma$$


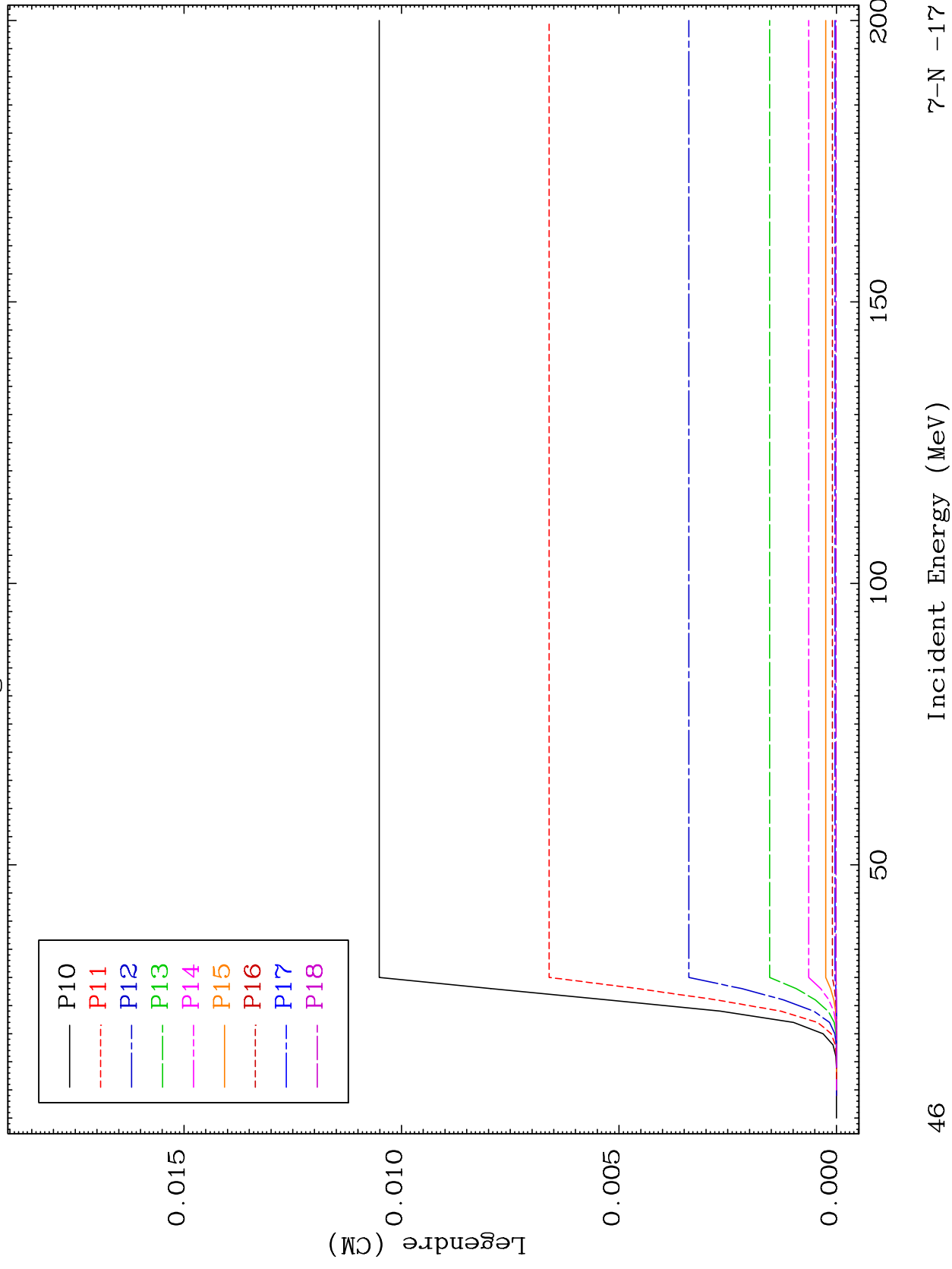


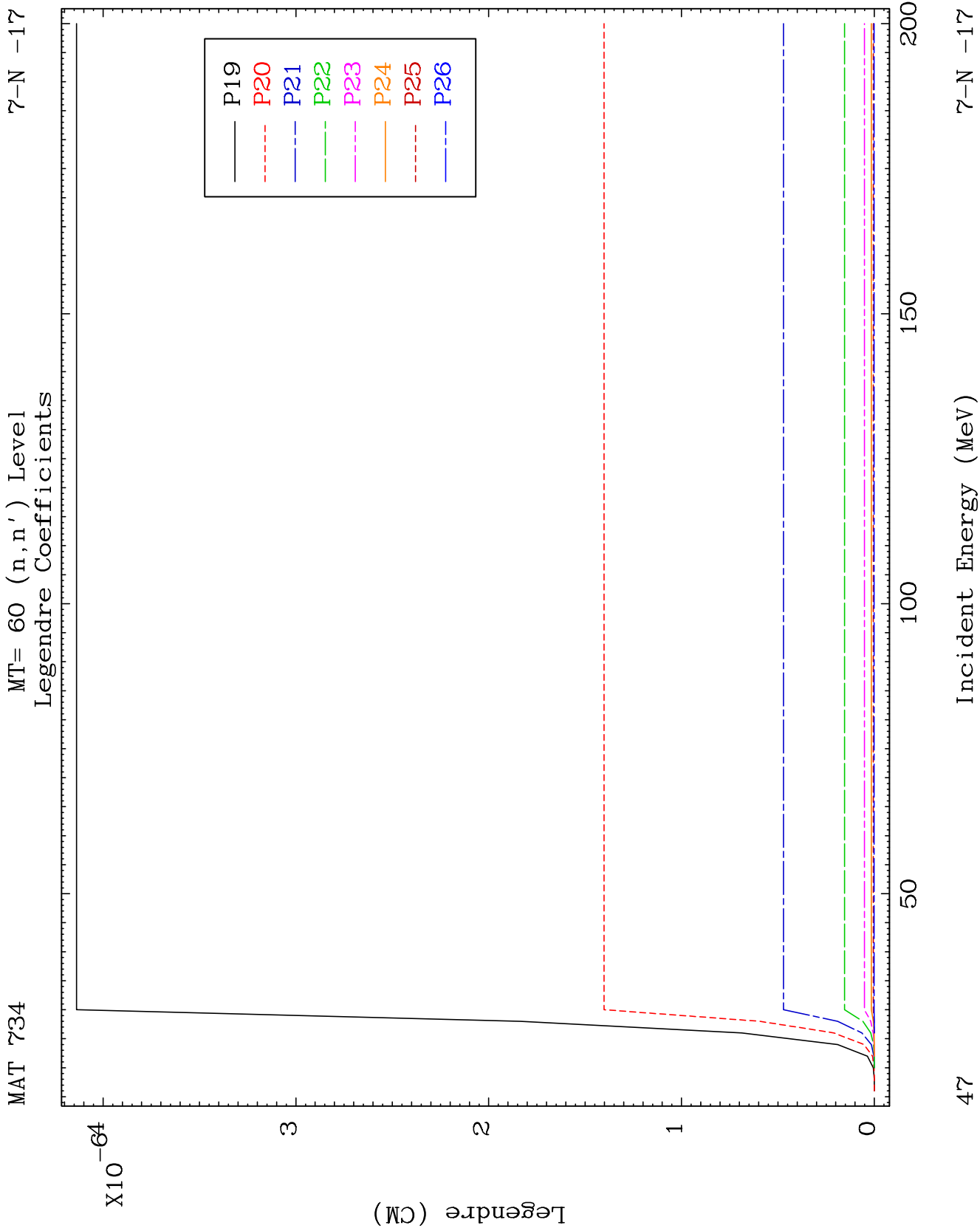


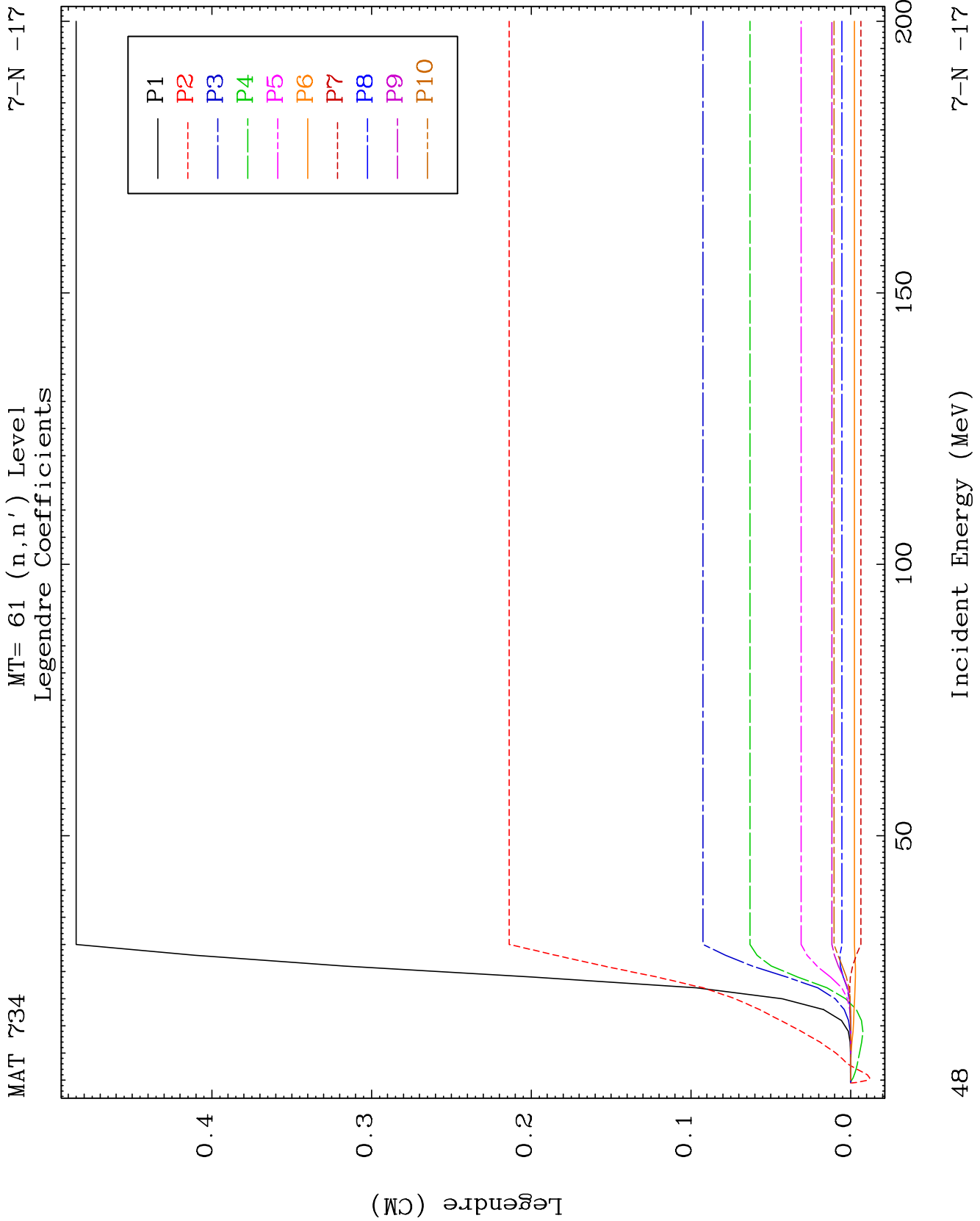


MAT 734

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

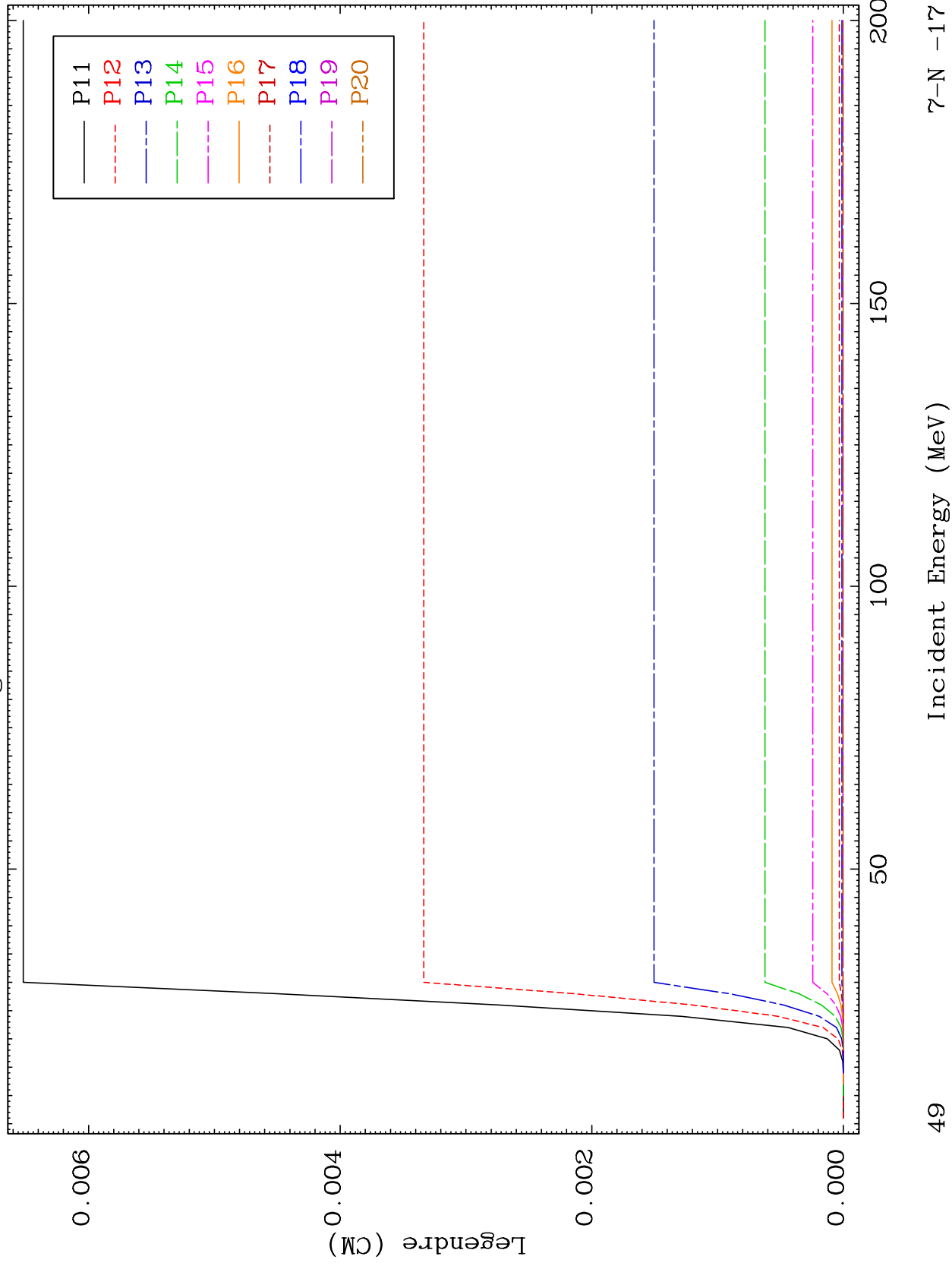
$$\gamma_{-N-1}\gamma$$






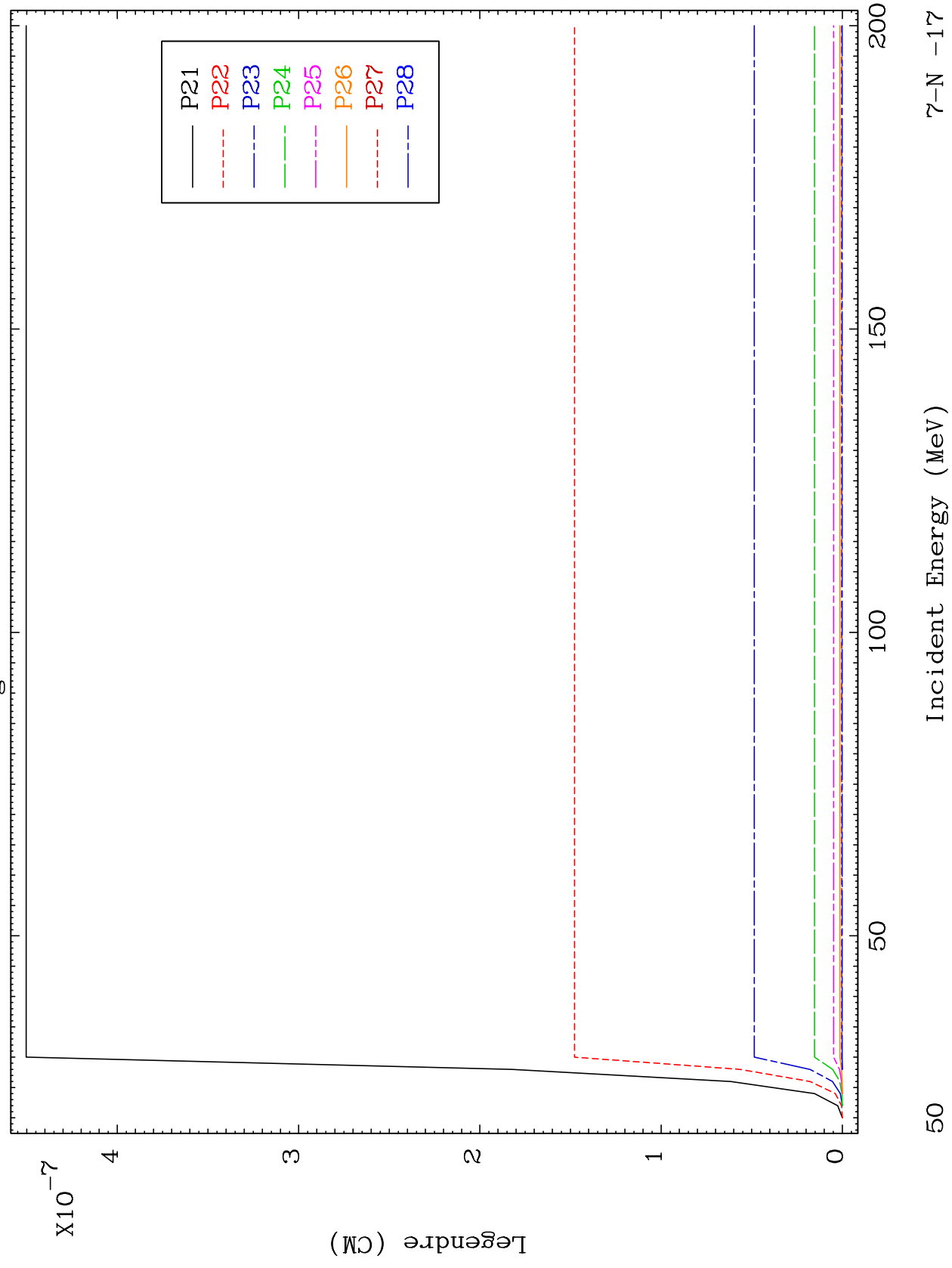
MAT 734

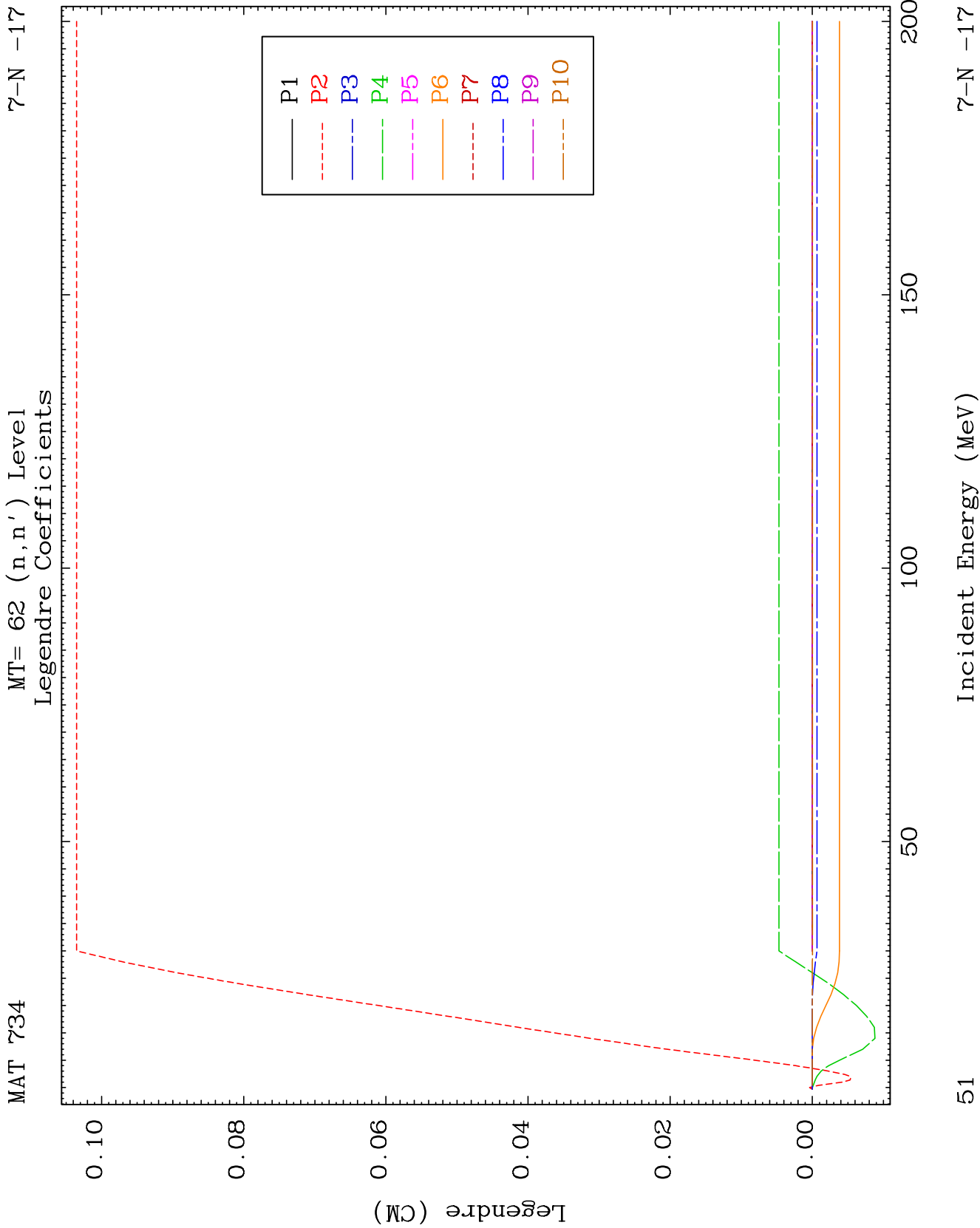
MT= 61 (n, n') Level
Legendre Coefficients

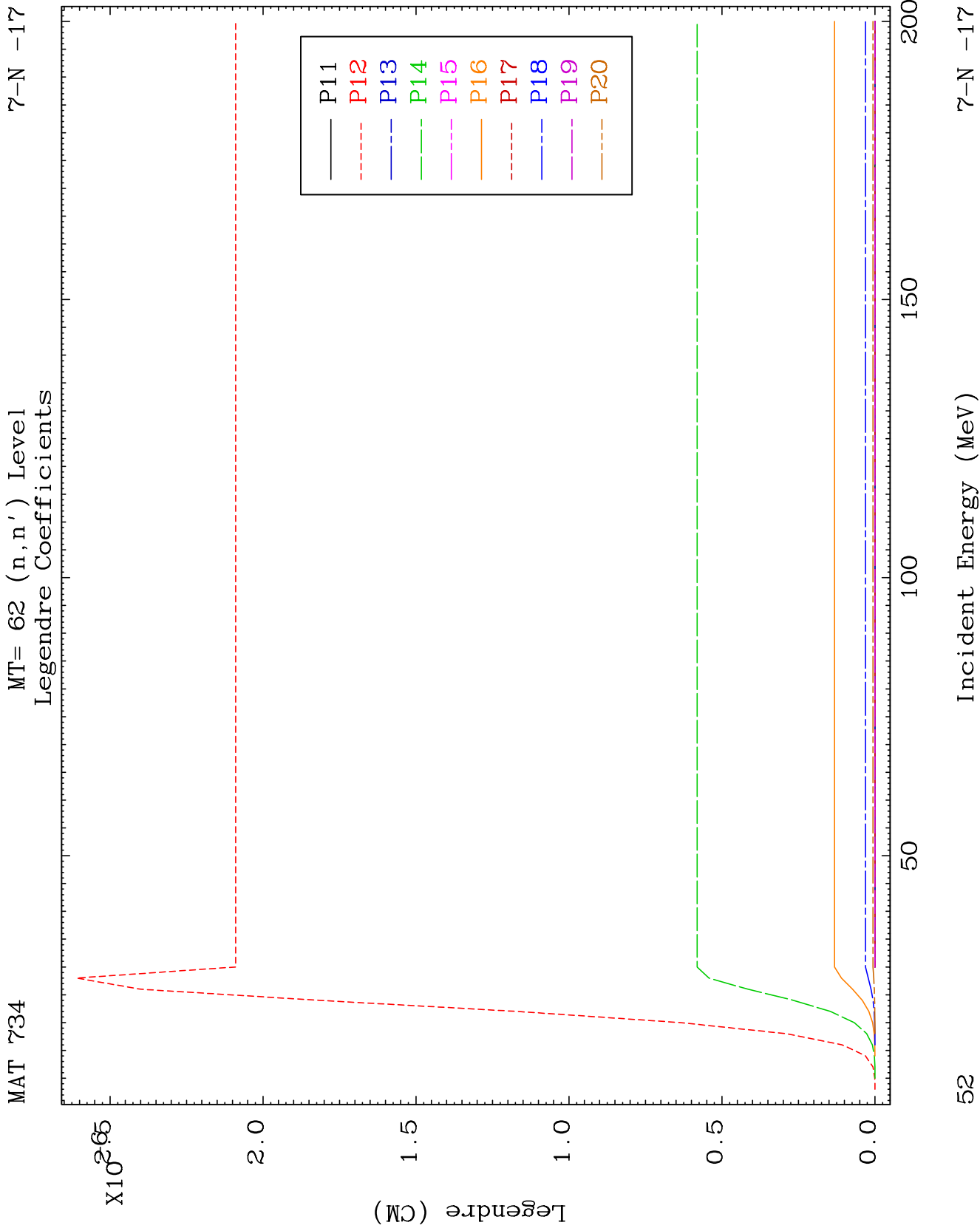
$$\mathbb{Z} - \mathbb{Z}$$


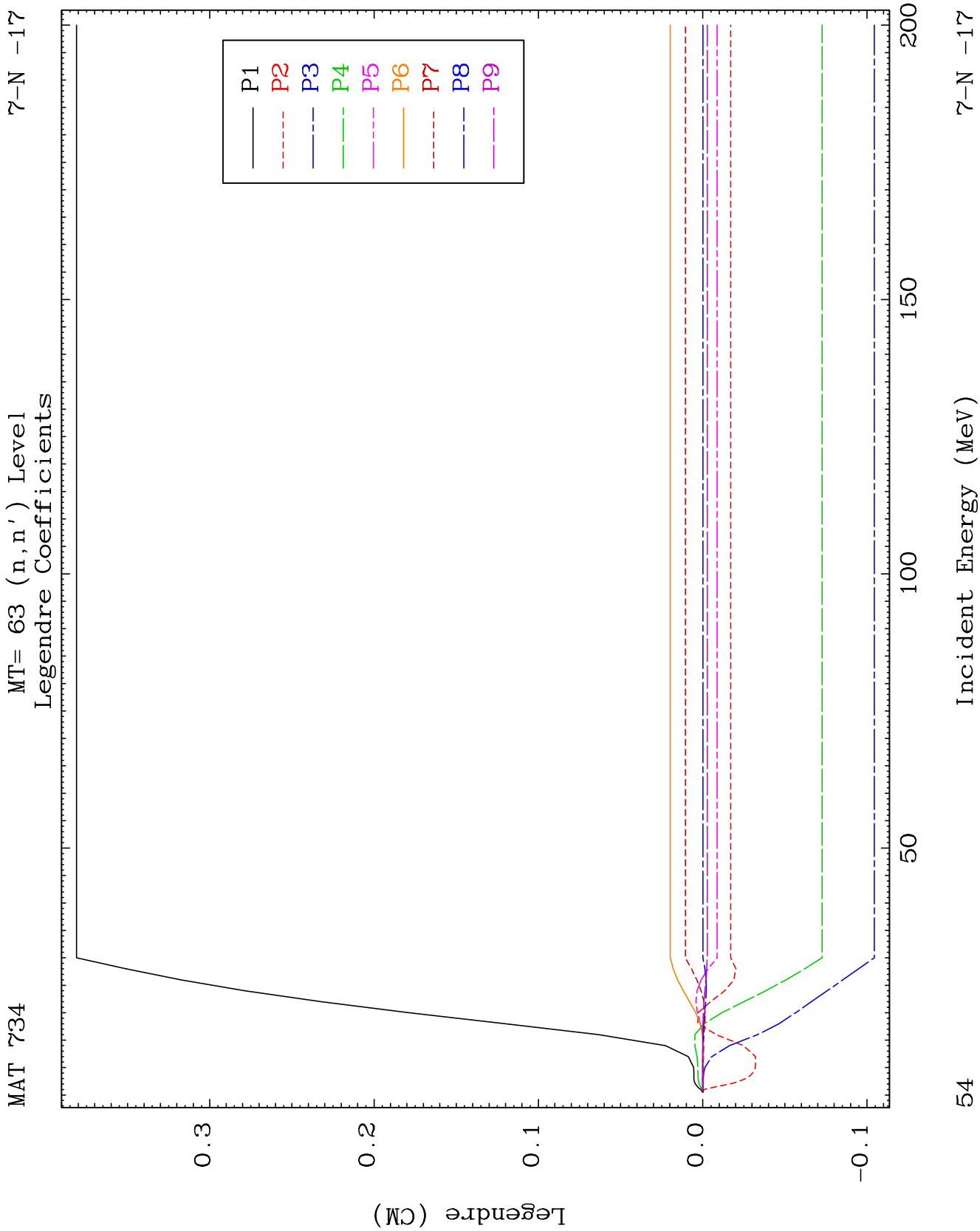
MAT 734

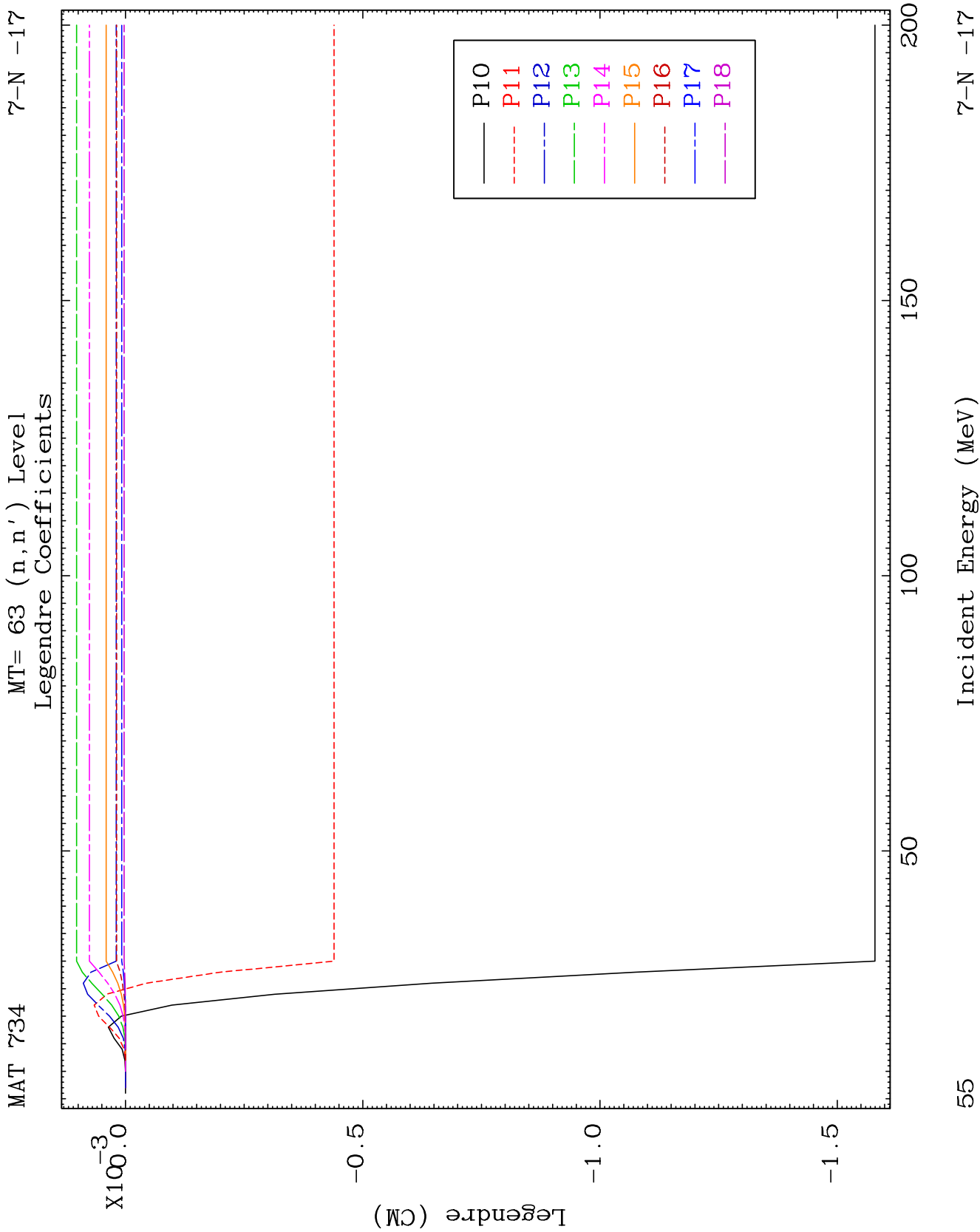
MT= 61 (n, n') Level
Legendre Coefficients

 $\gamma_{-N-1}\gamma$ 



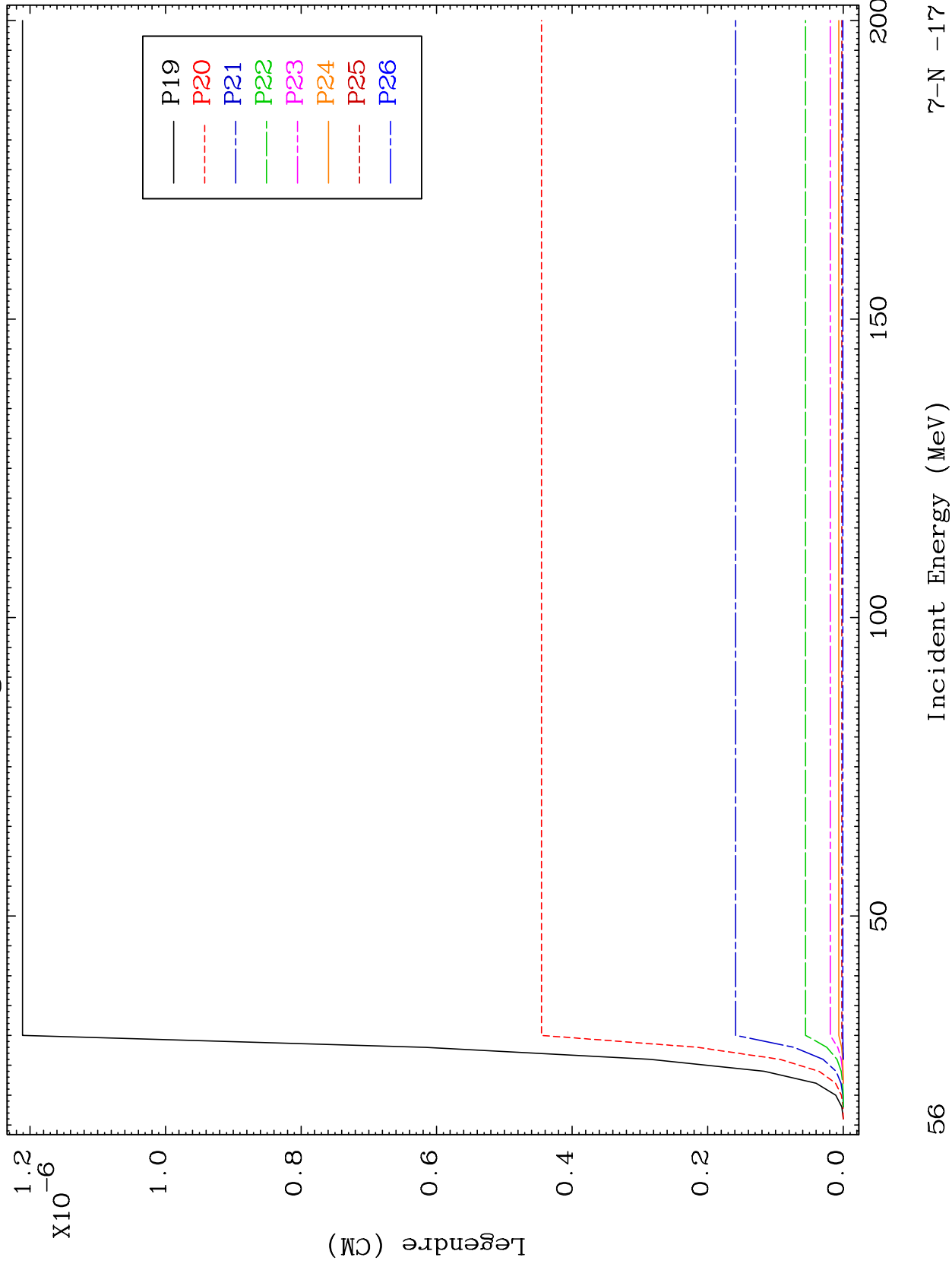


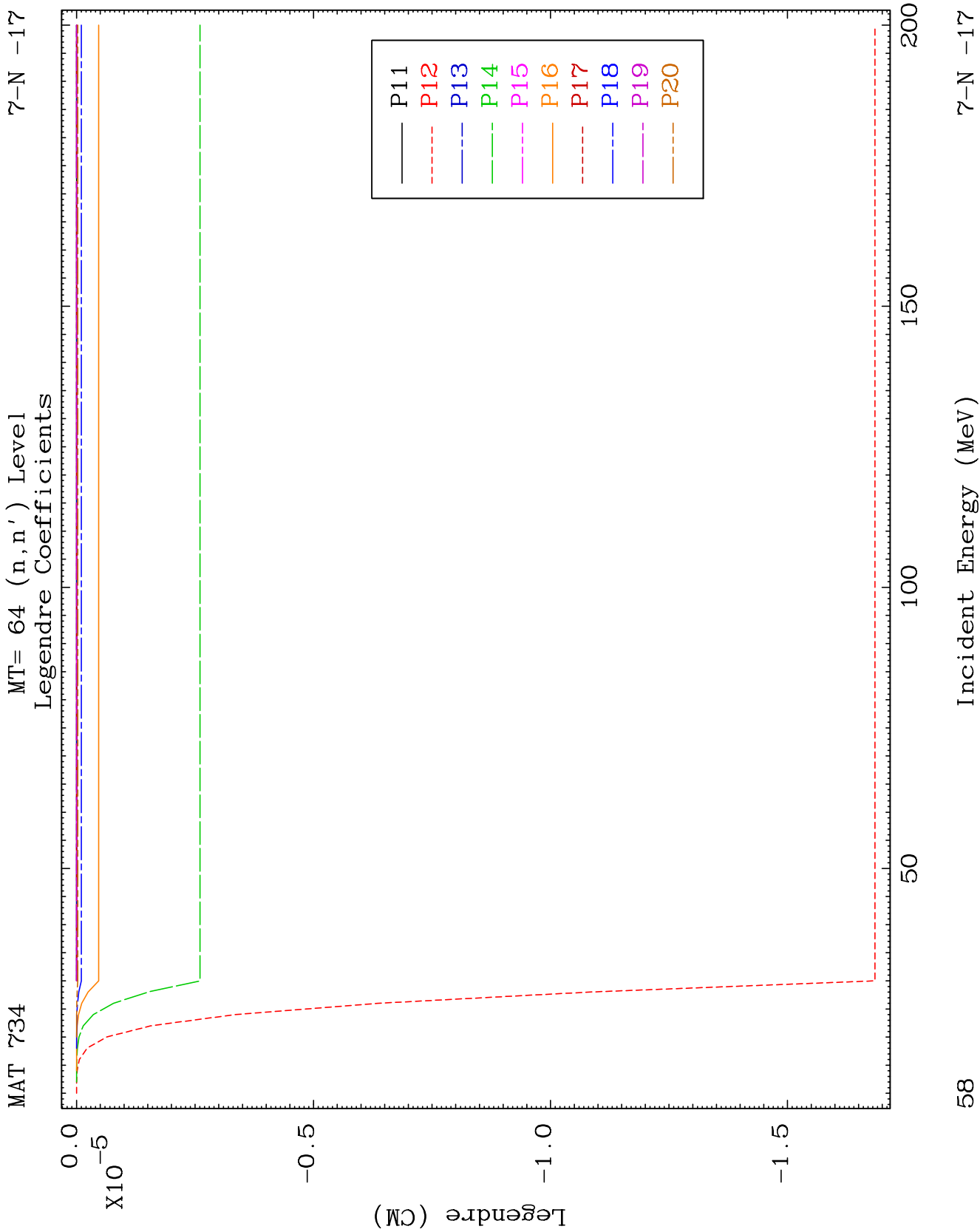


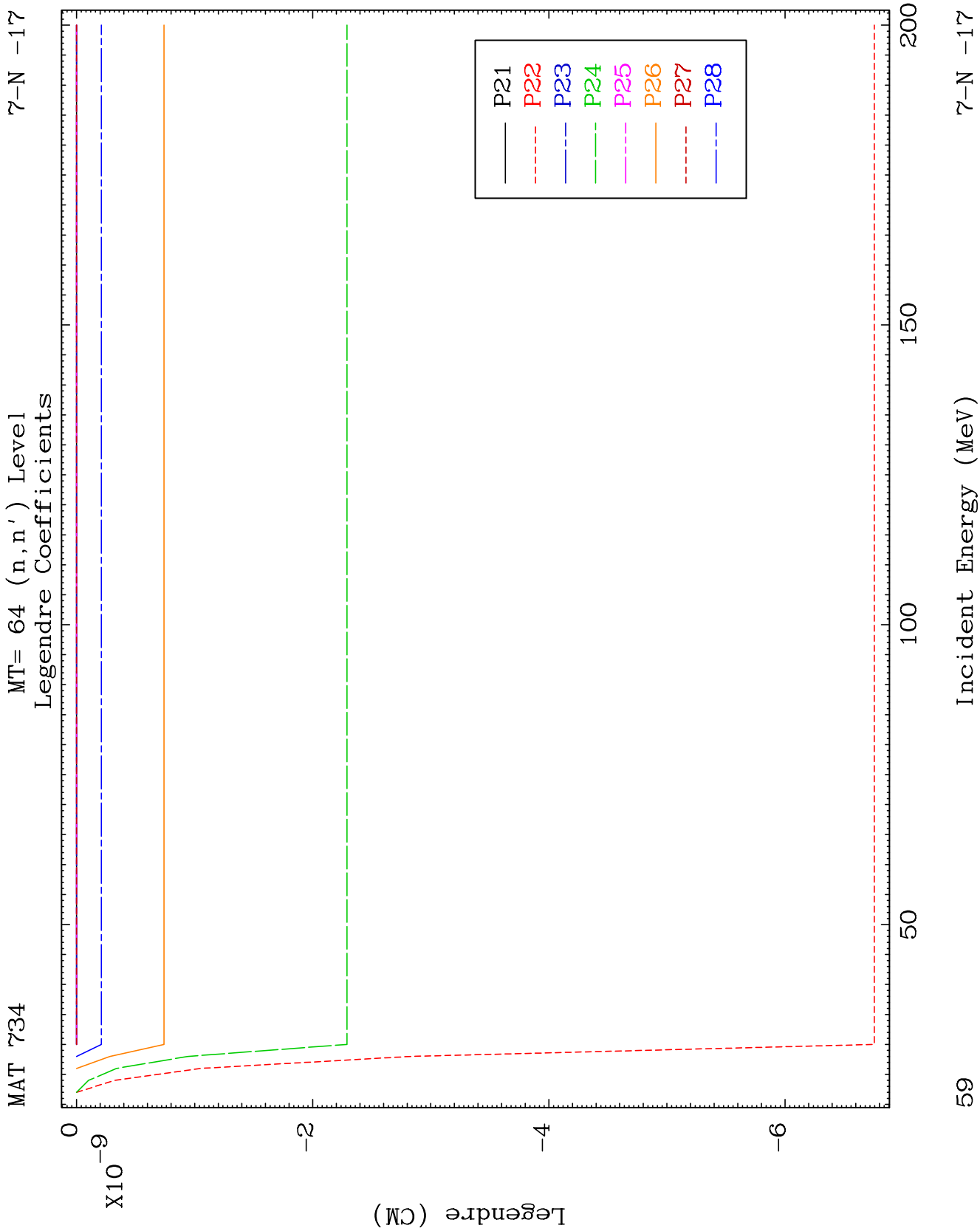


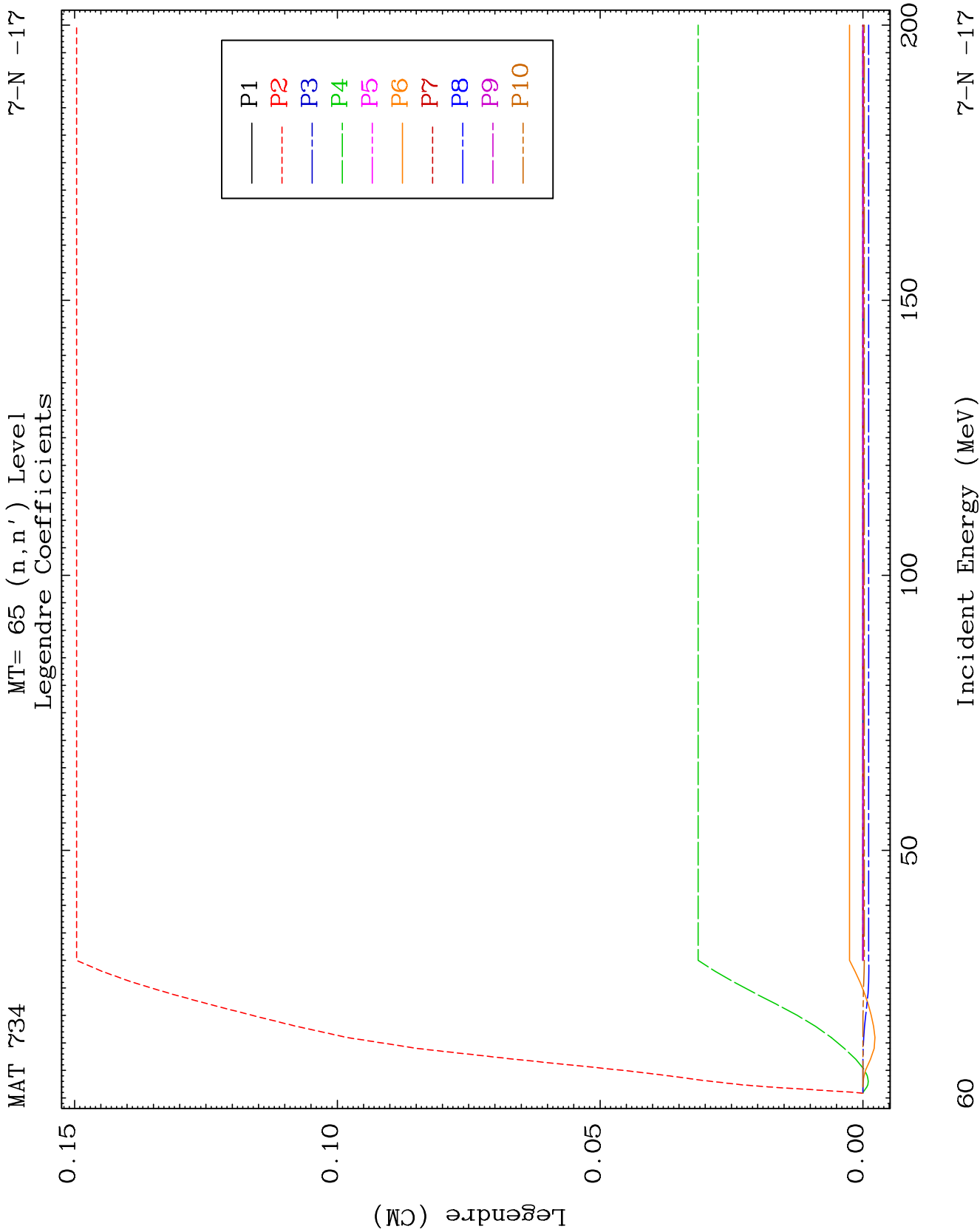
MAT 734

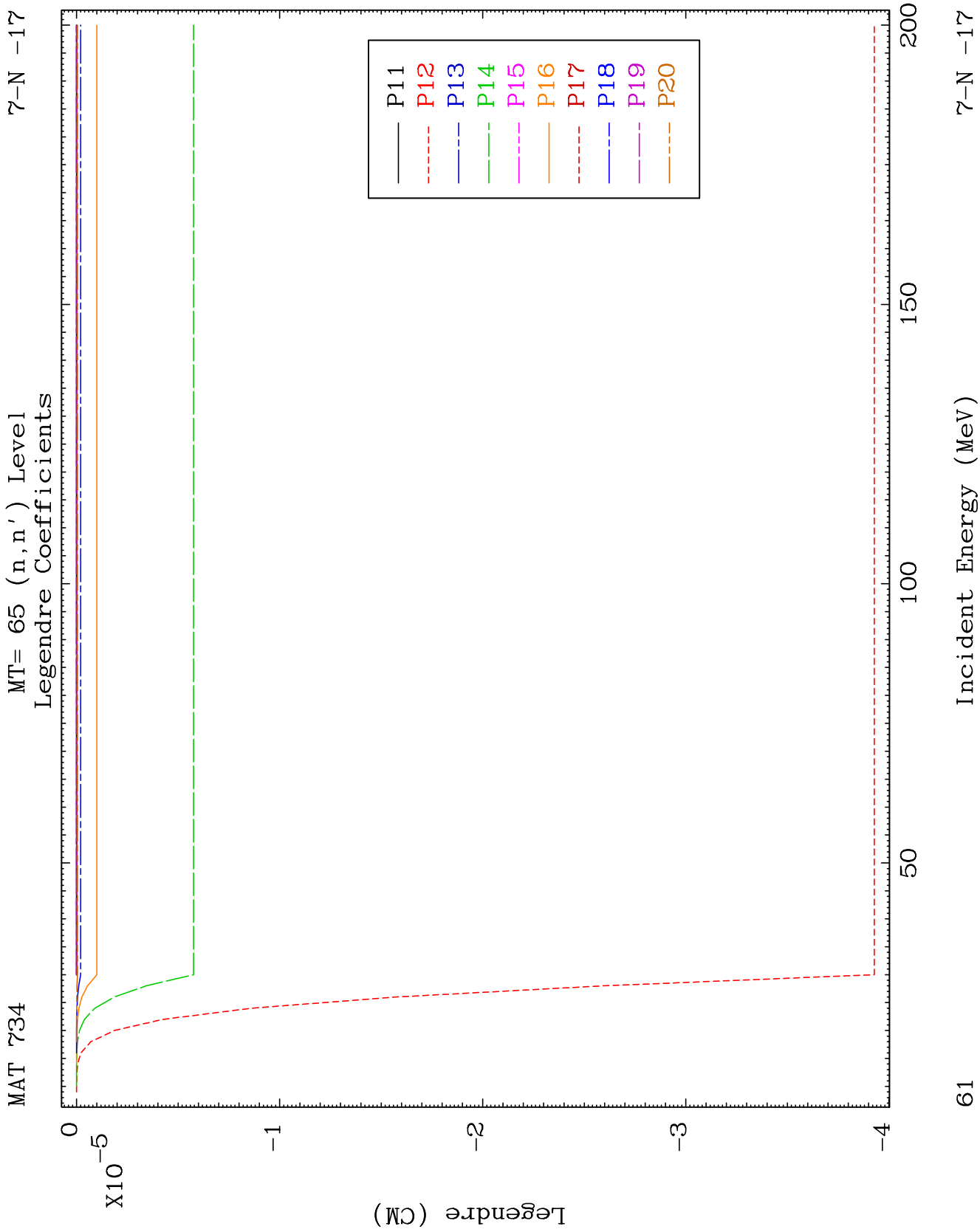
MT= 63 (n, n') Level
Legendre Coefficients

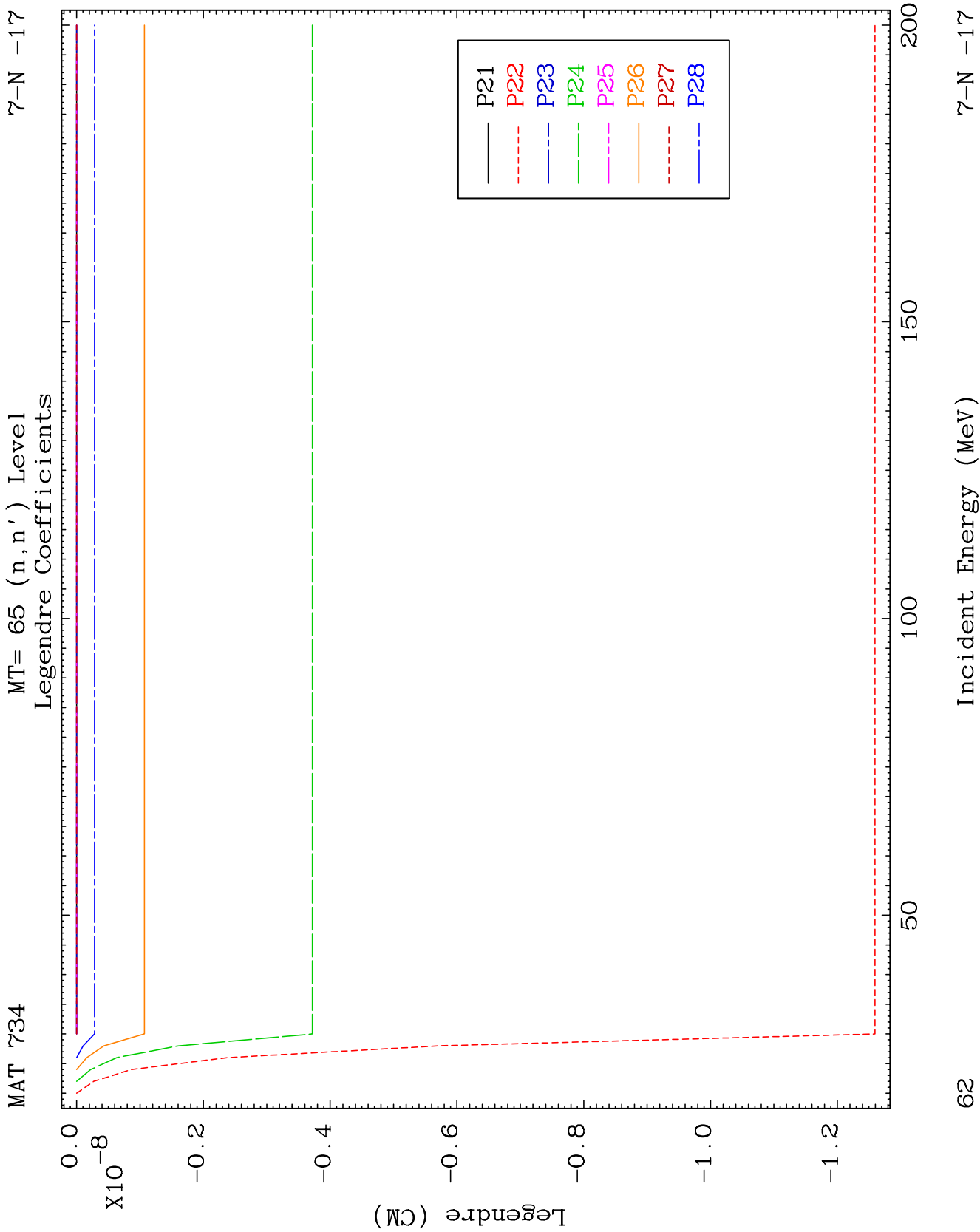
 γ_{-N-17} 

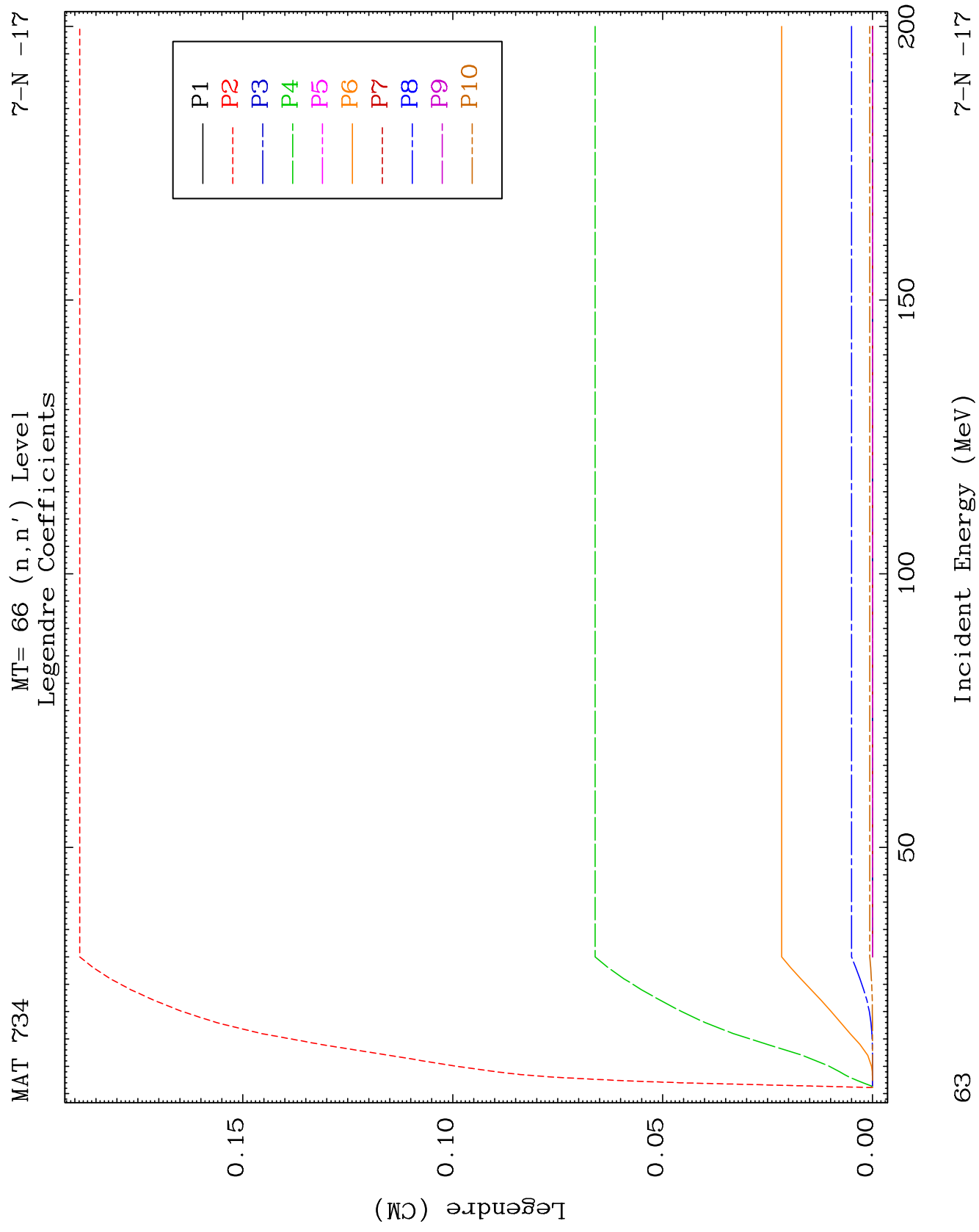


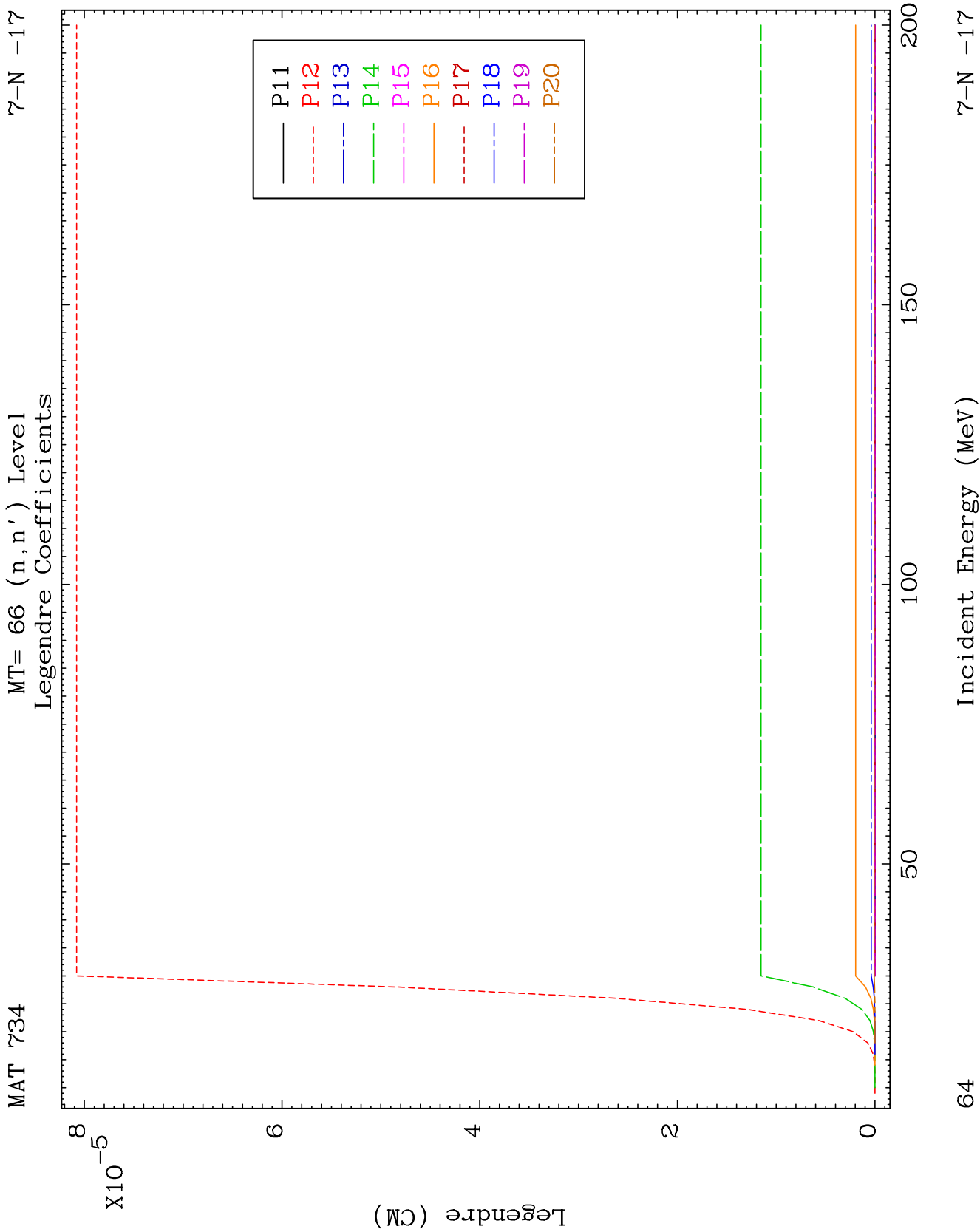


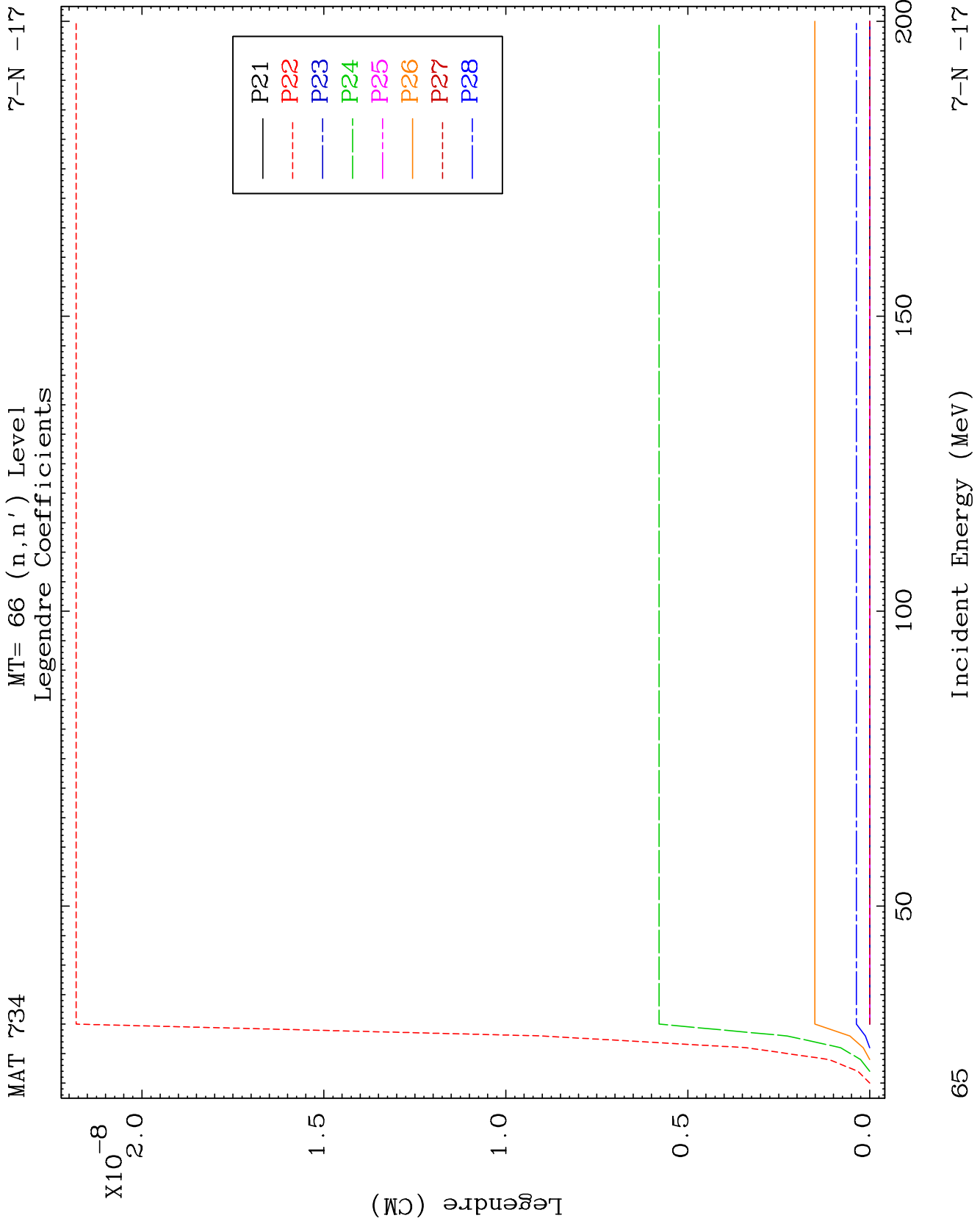






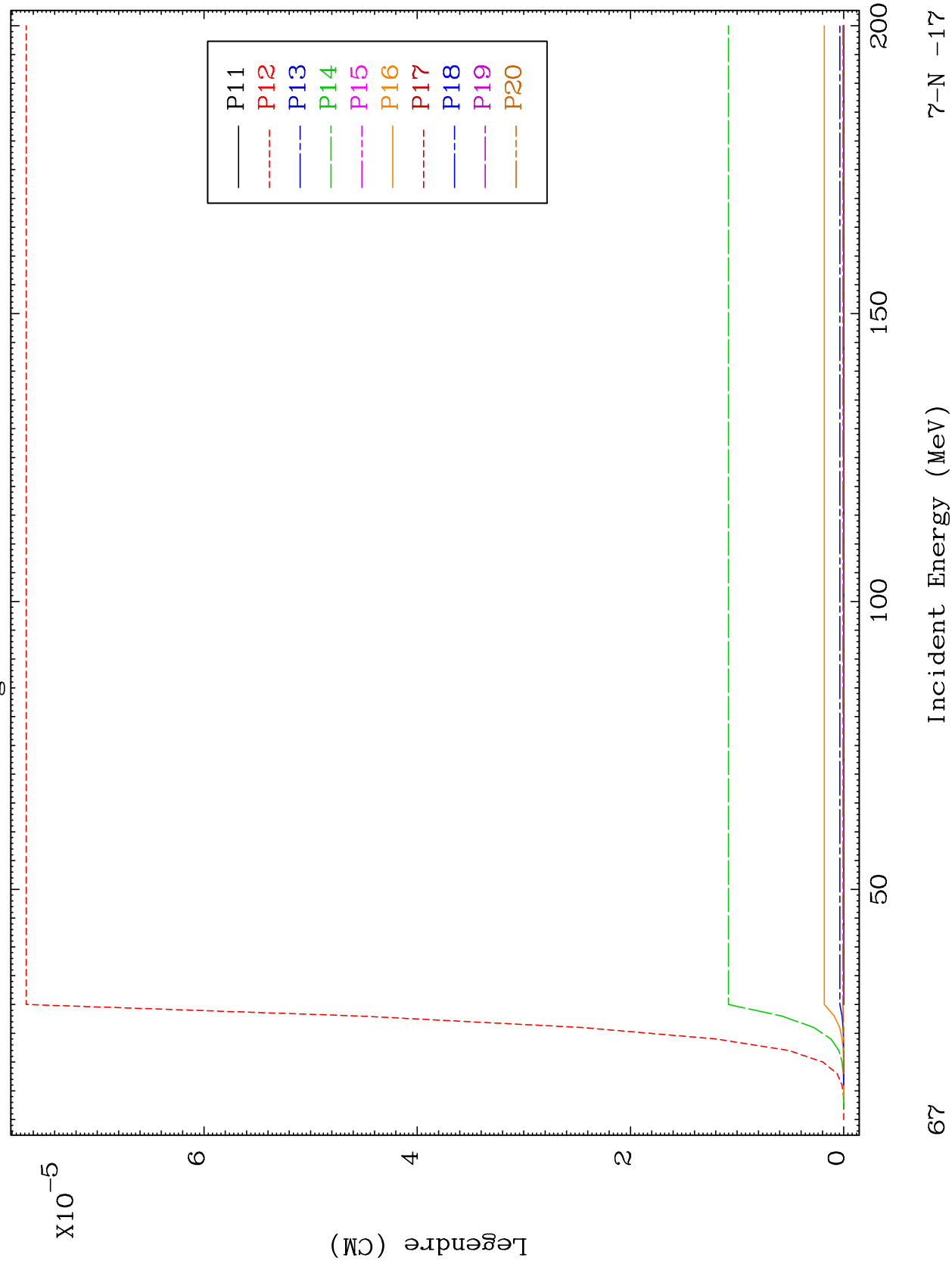


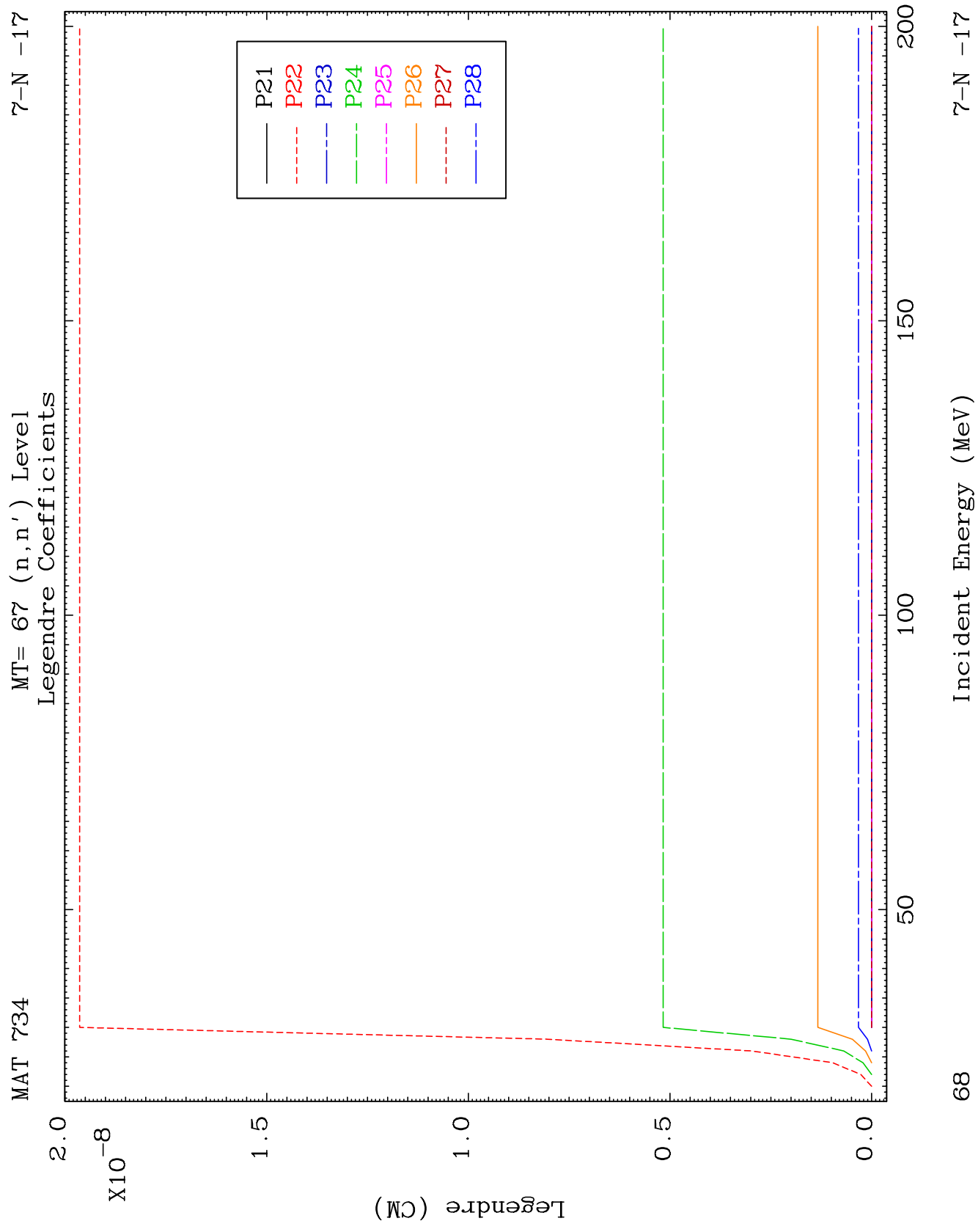


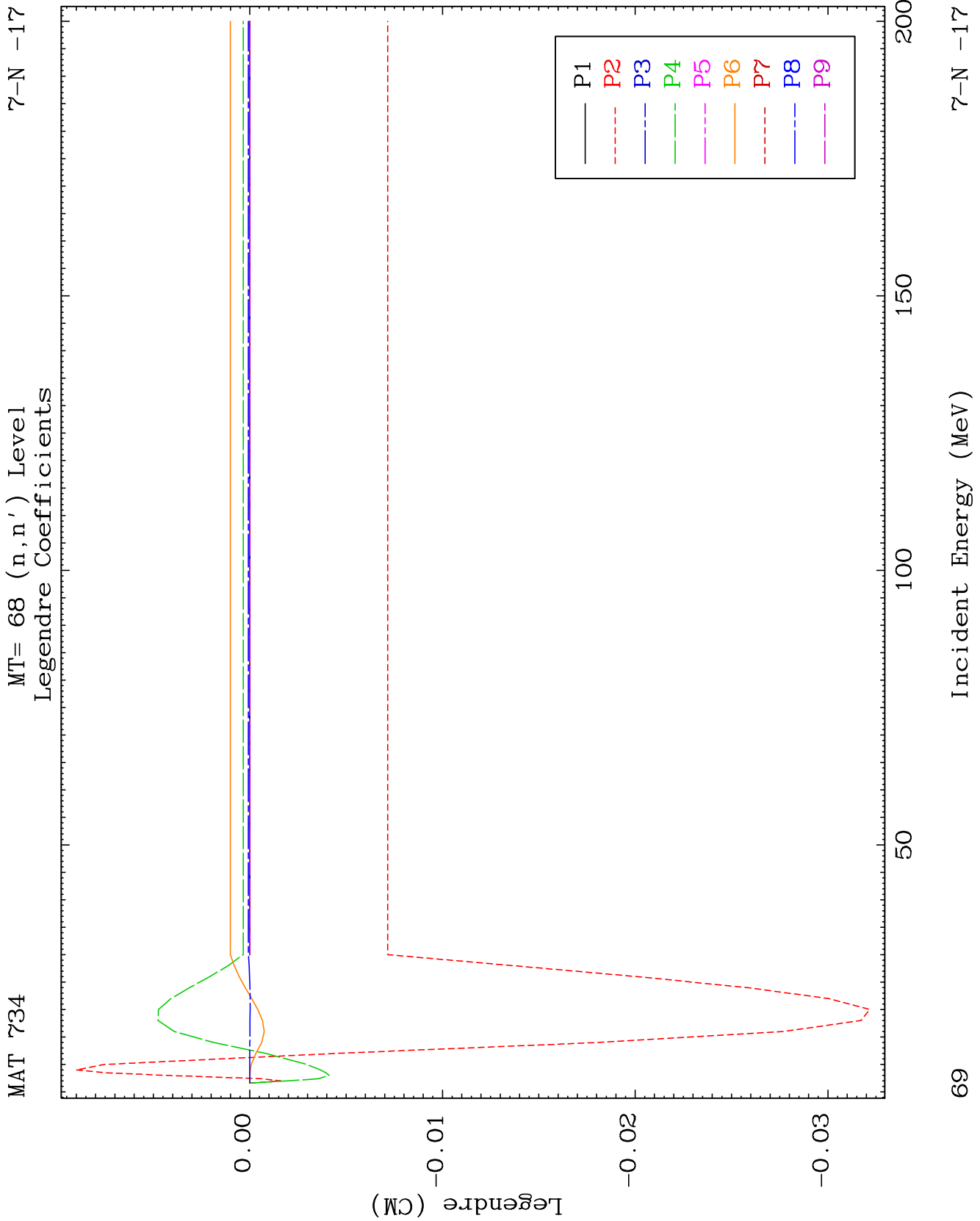


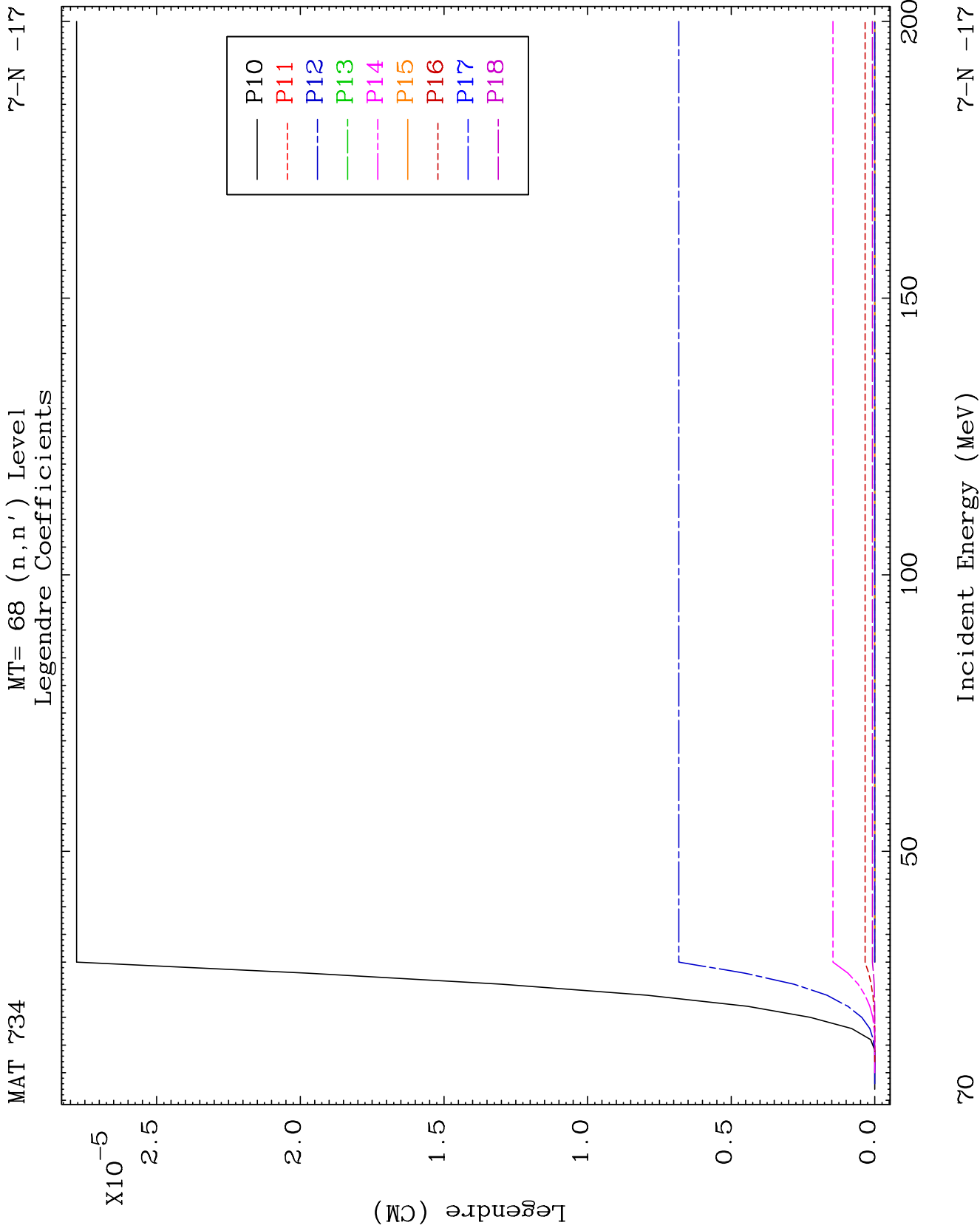
MAT 734

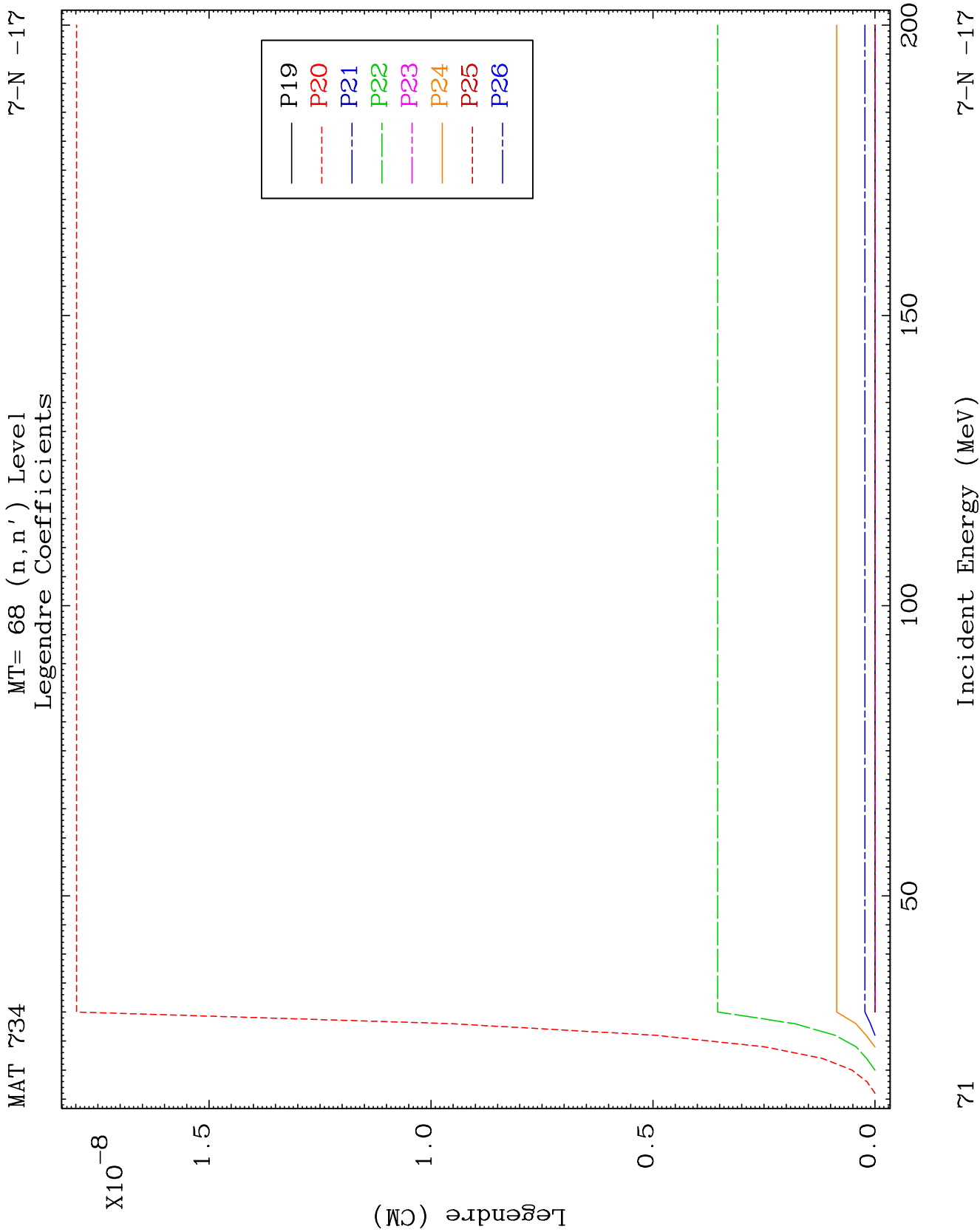
MT= 67 (n, n') Level
Legendre Coefficients

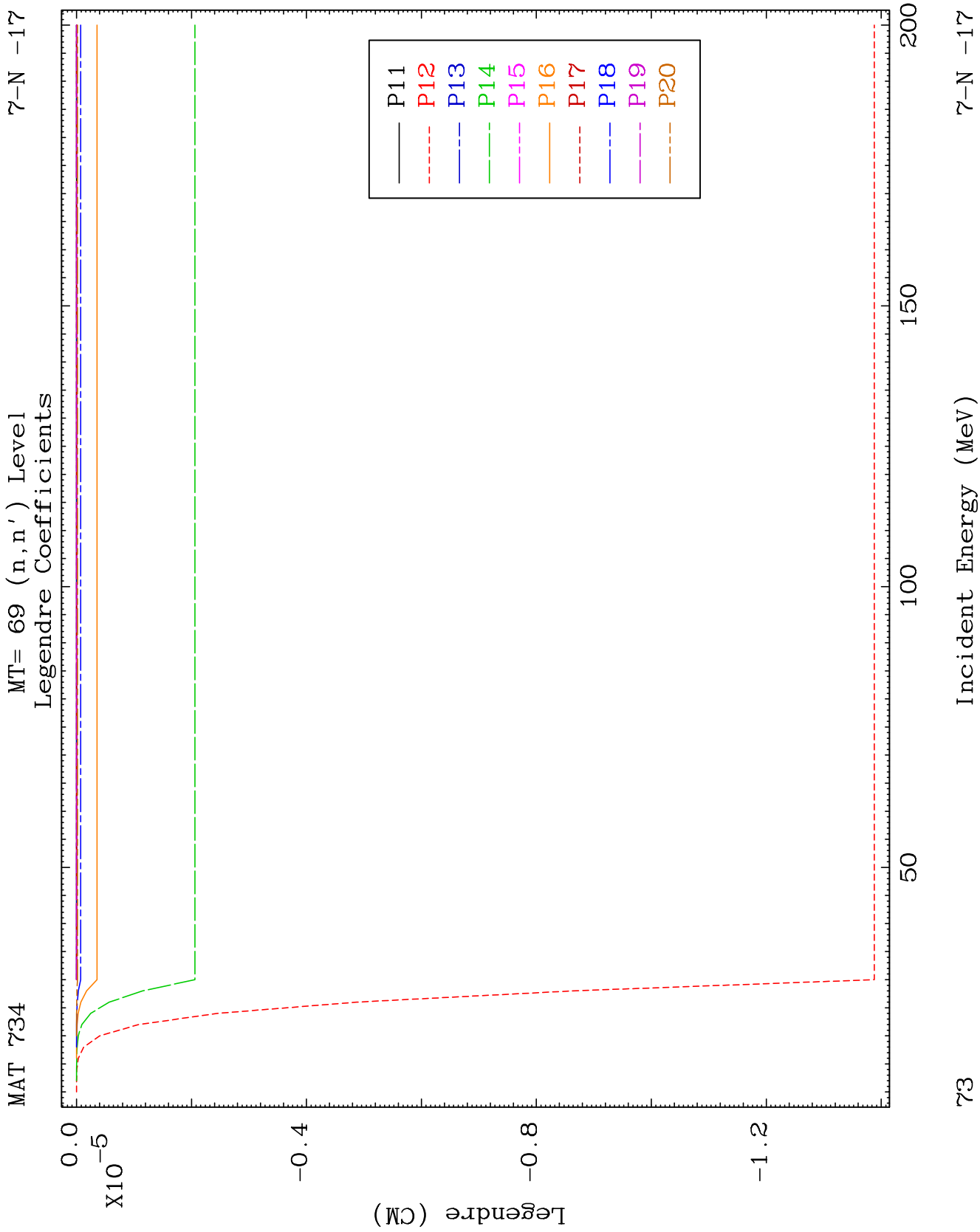
$$\gamma_{-N-1}\gamma$$


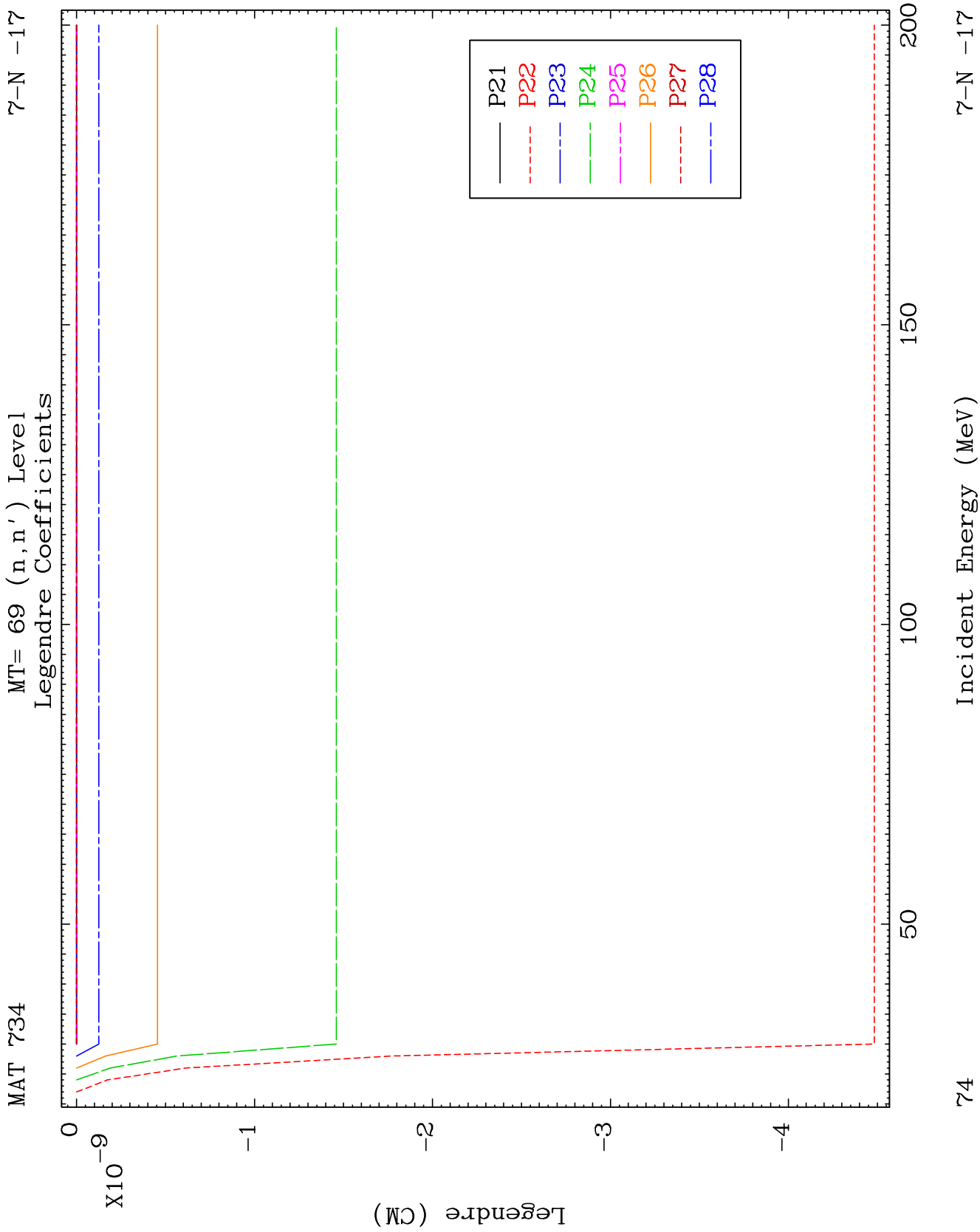


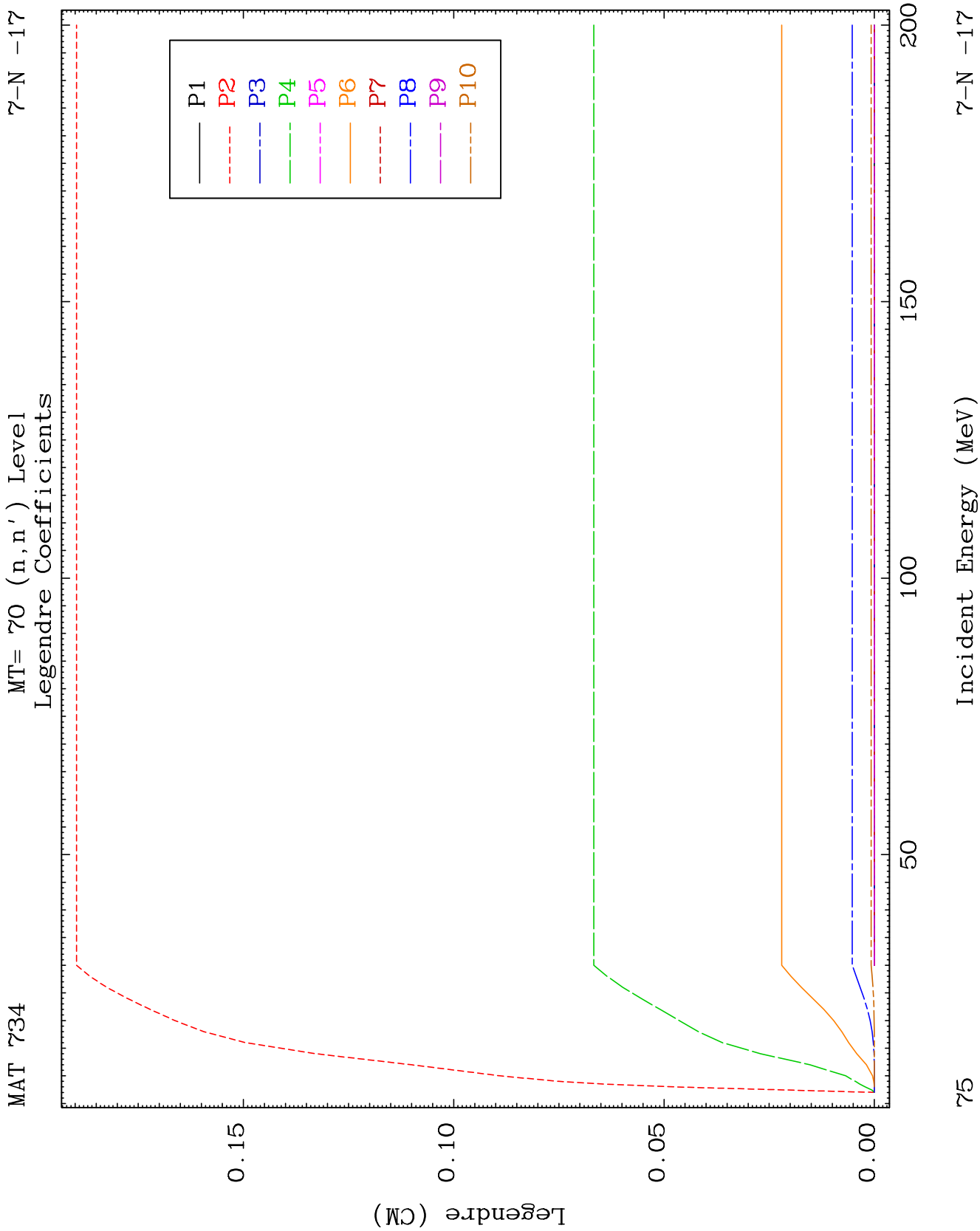






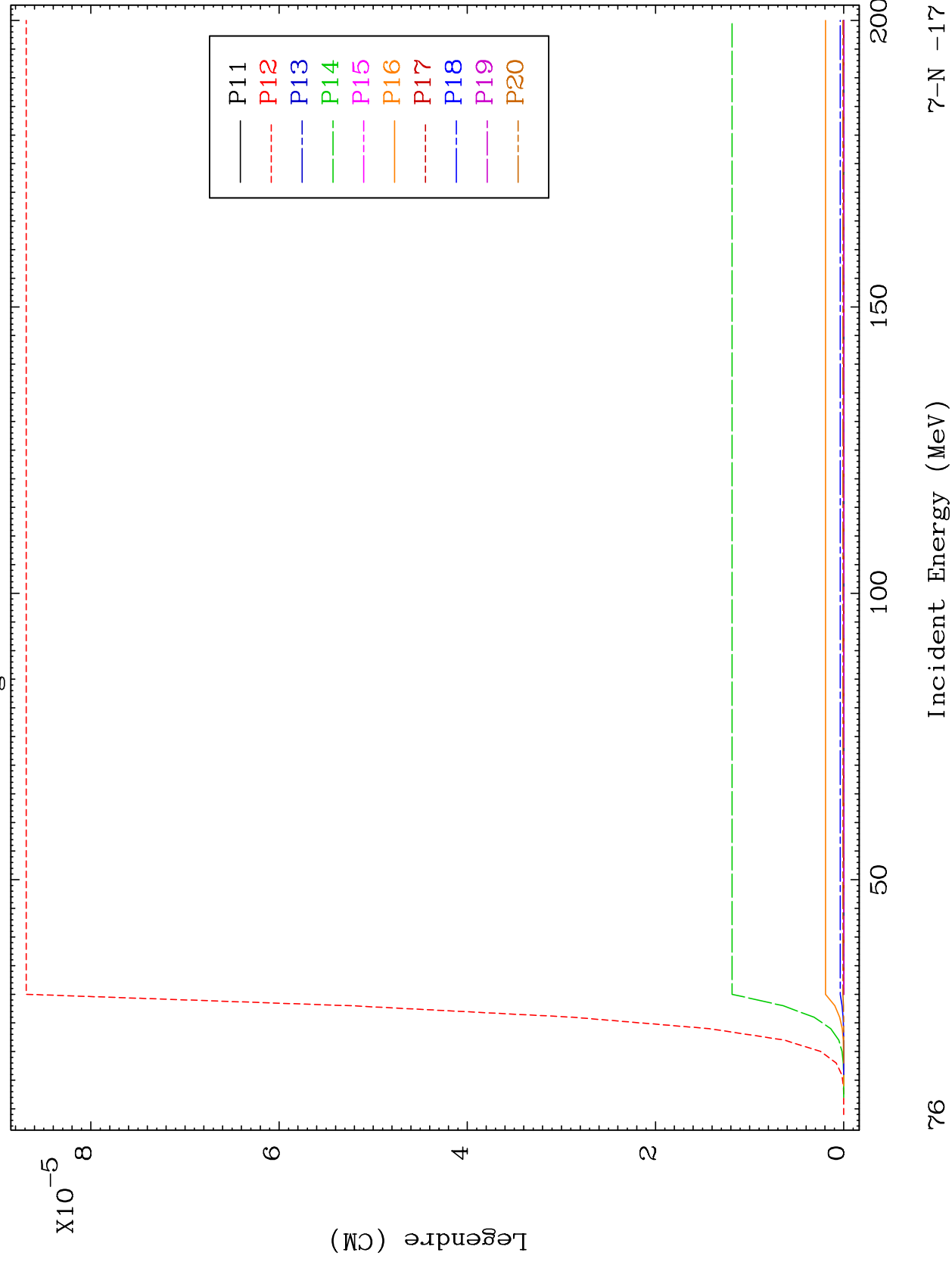


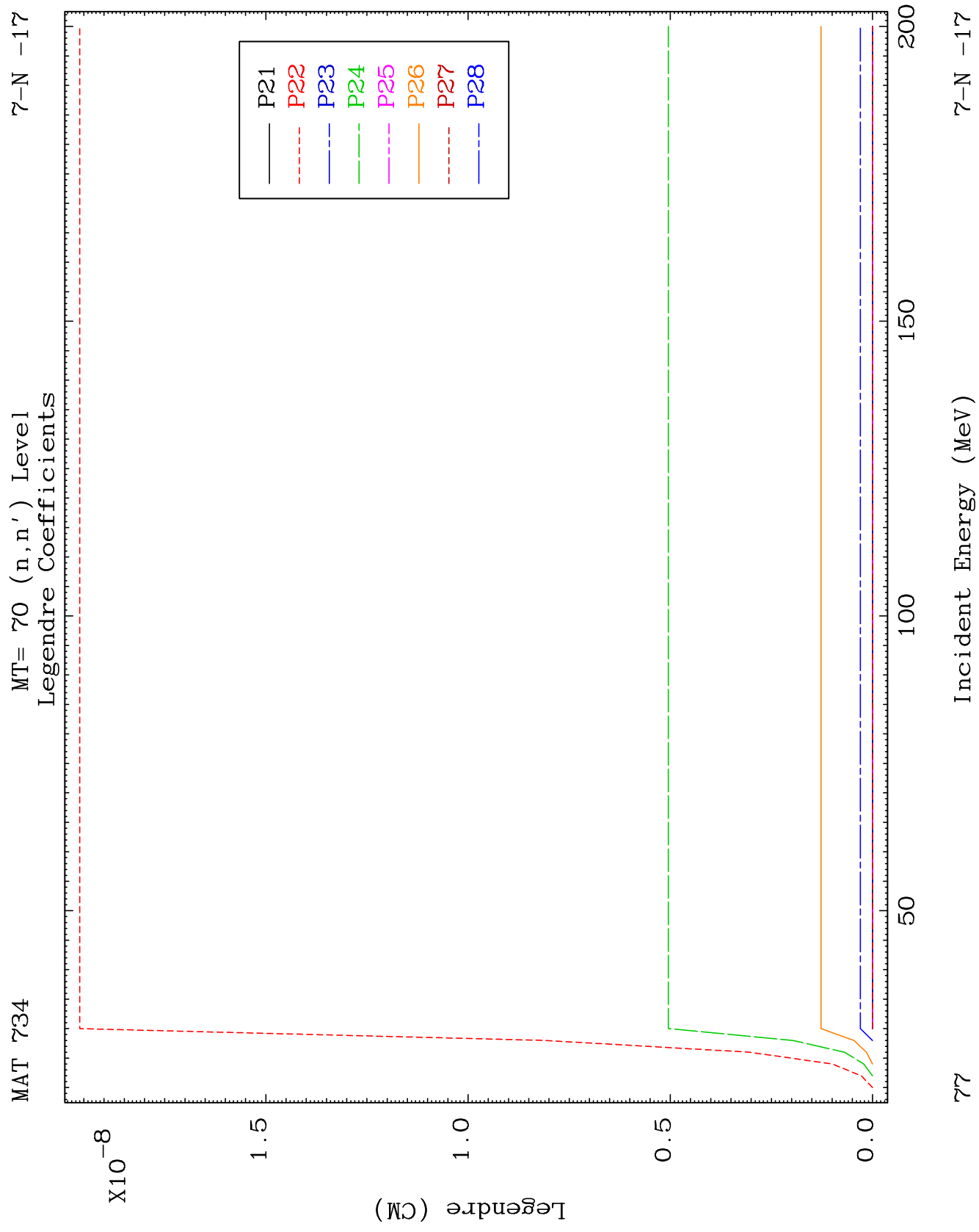


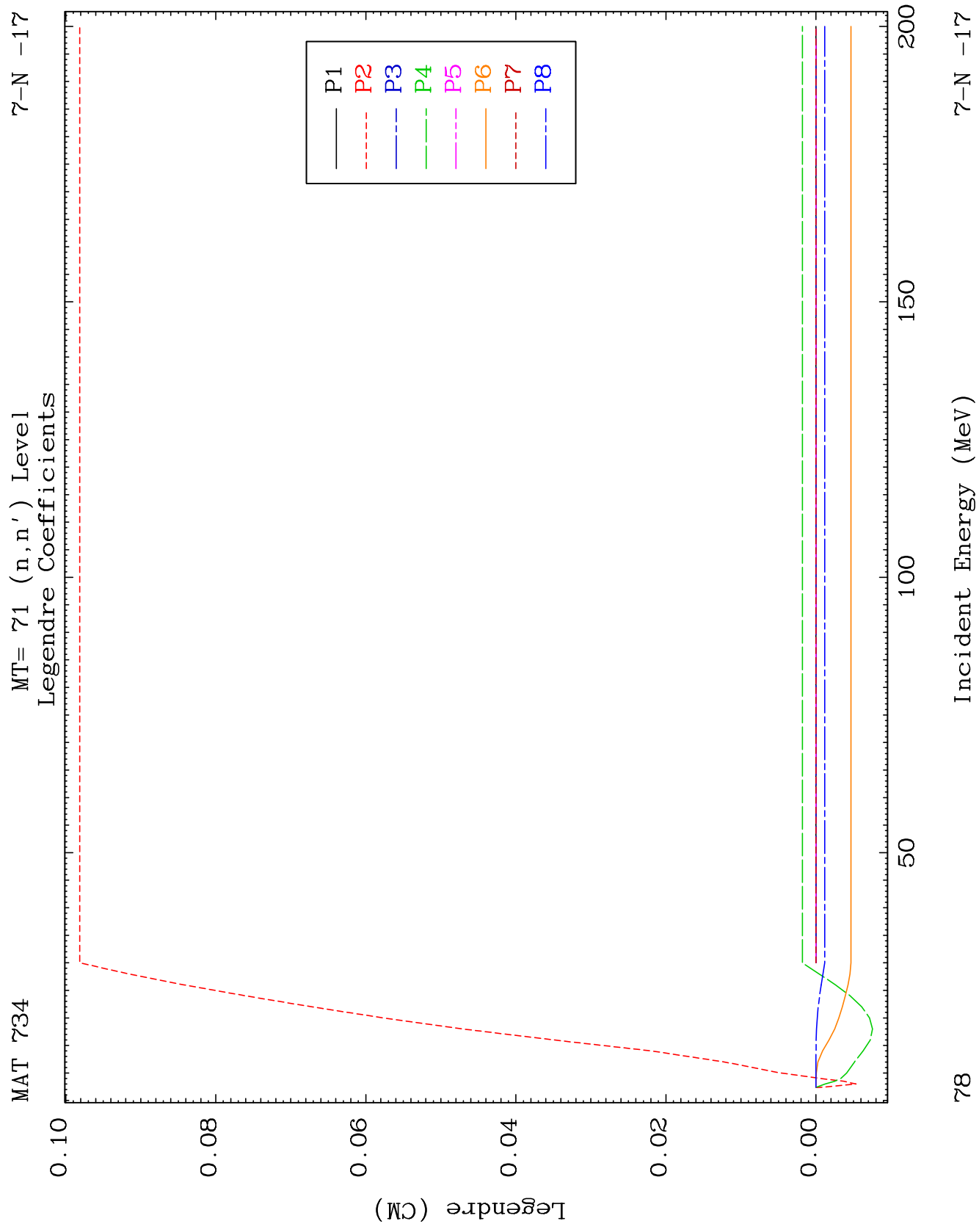


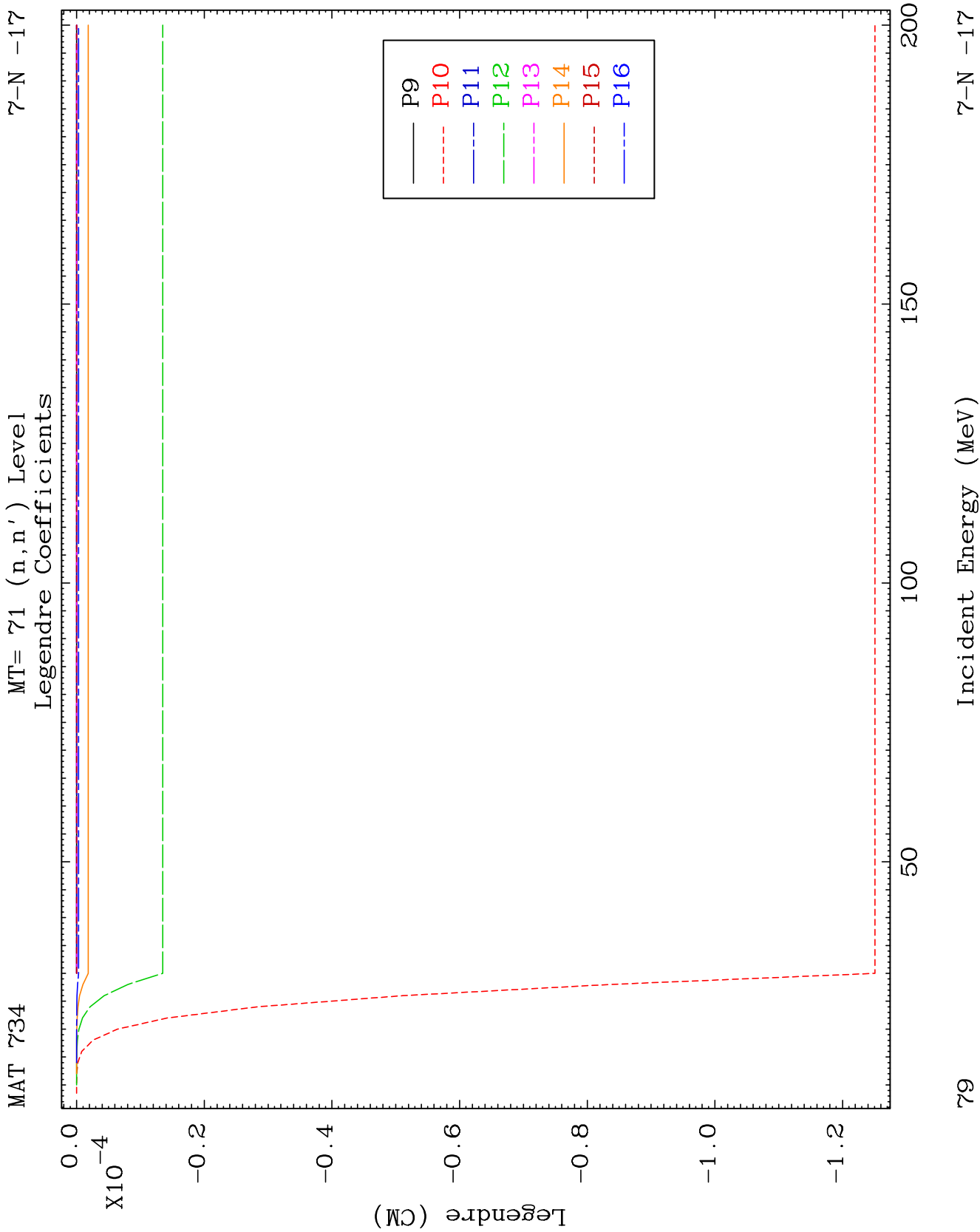
MAT 734

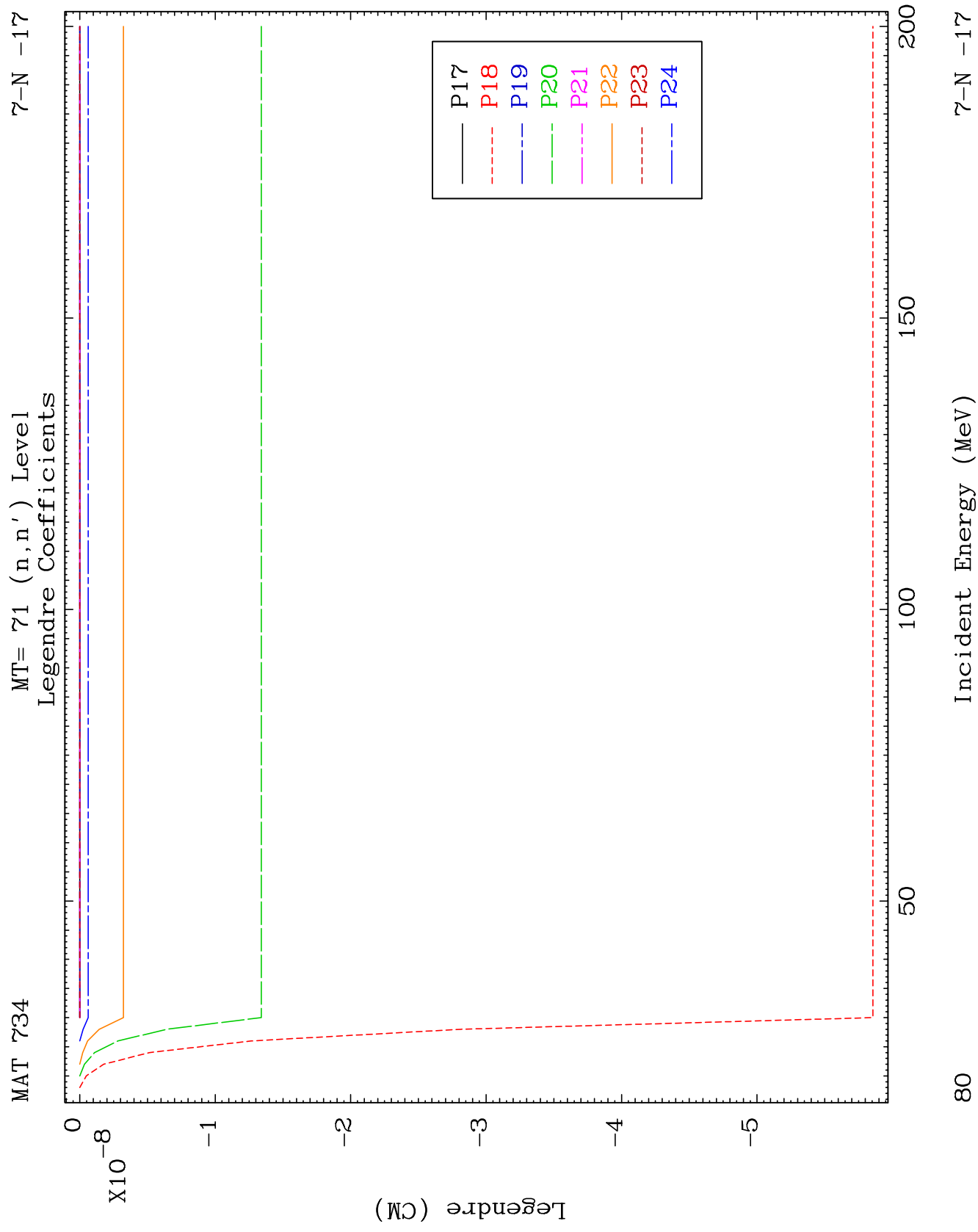
MT= 70 (n, n') Level
Legendre Coefficients

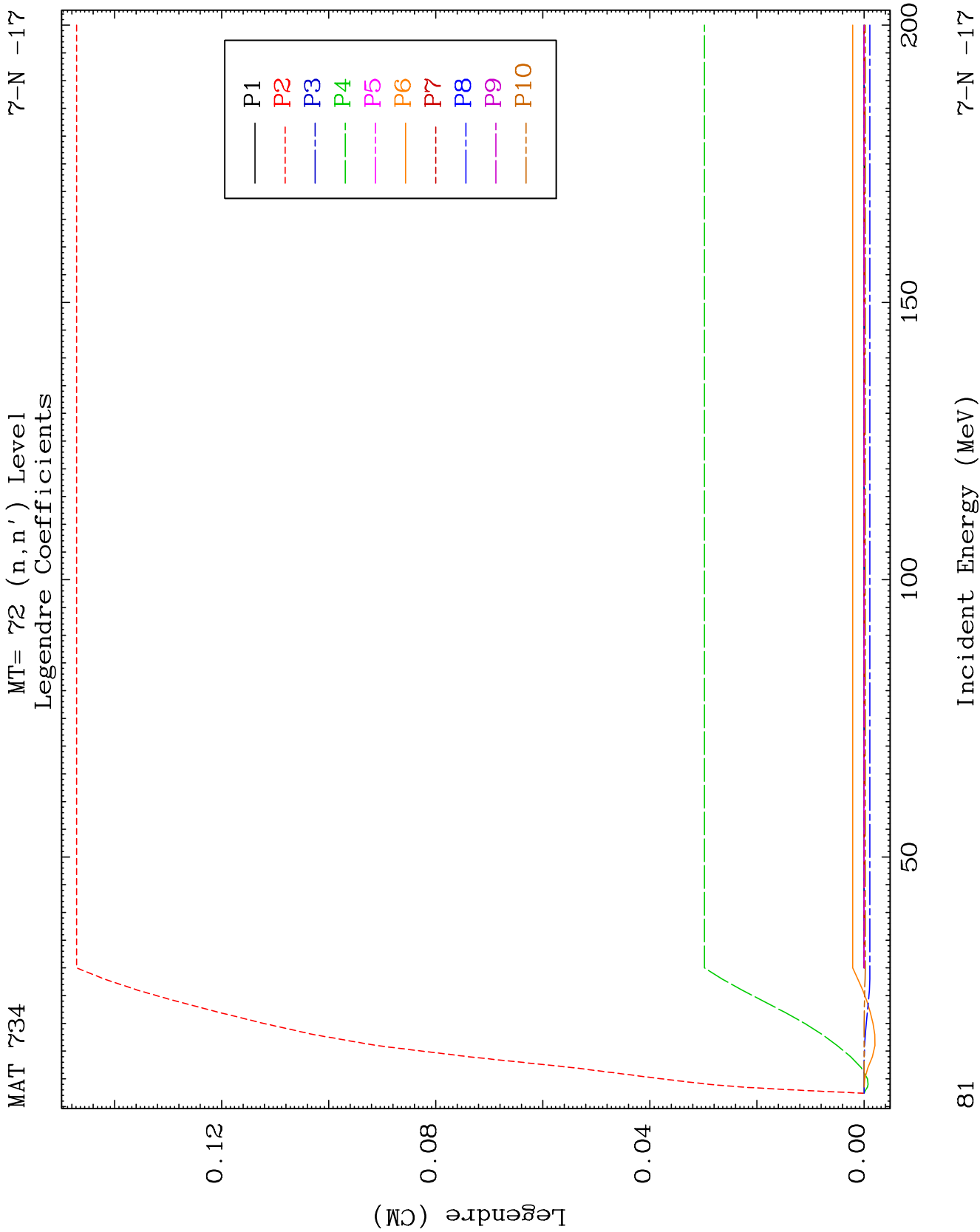
 $\gamma_{-N-1}\gamma$ 

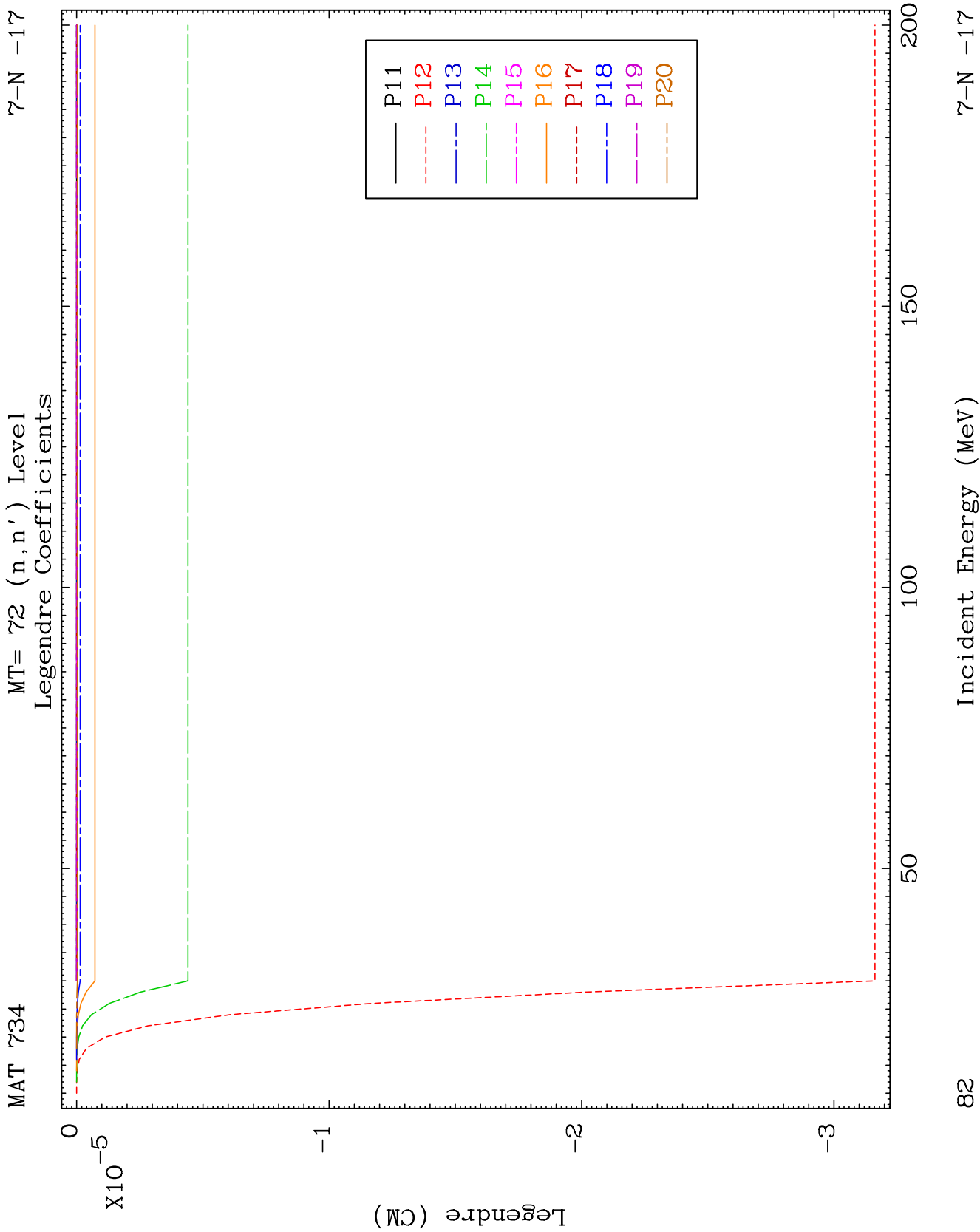


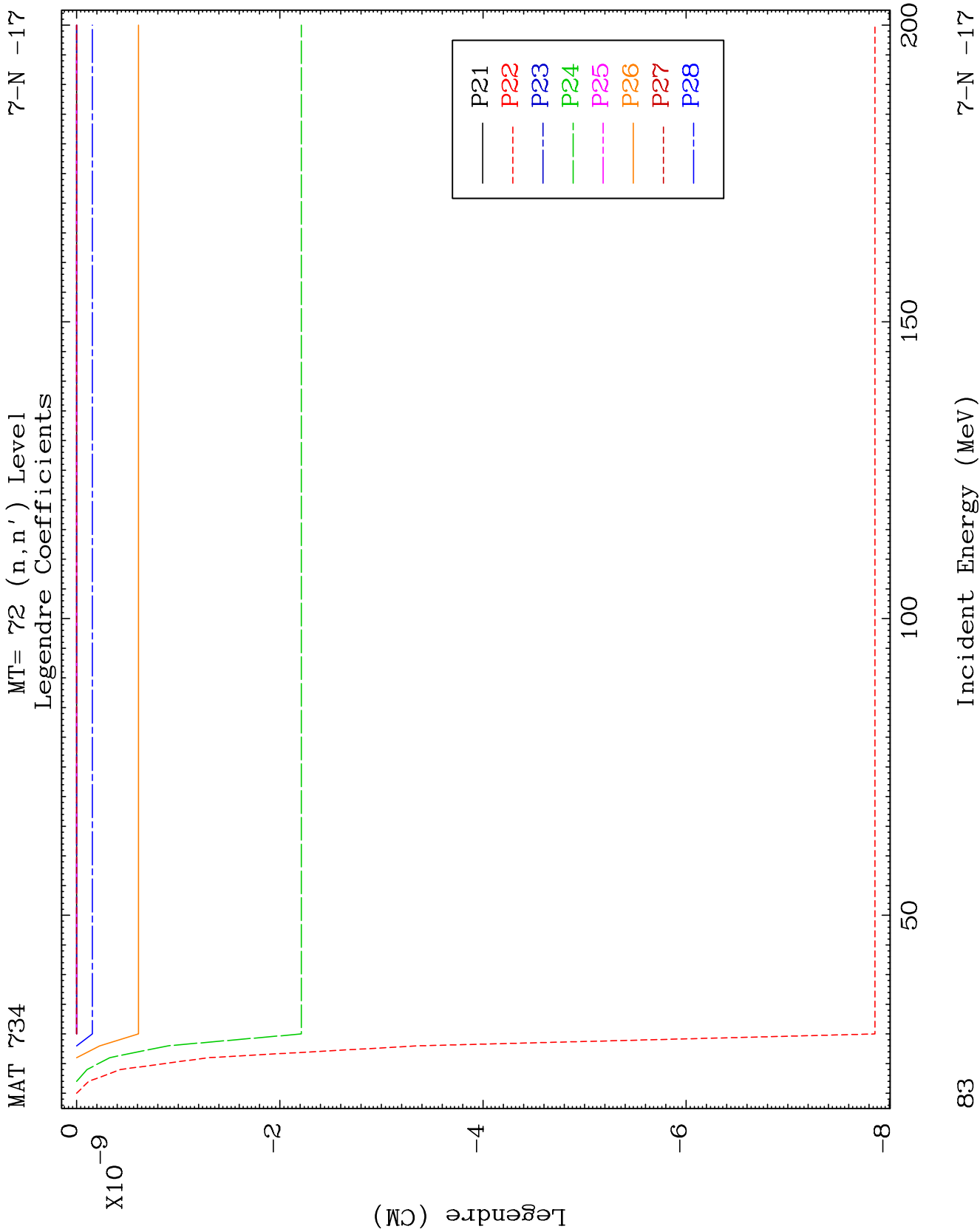


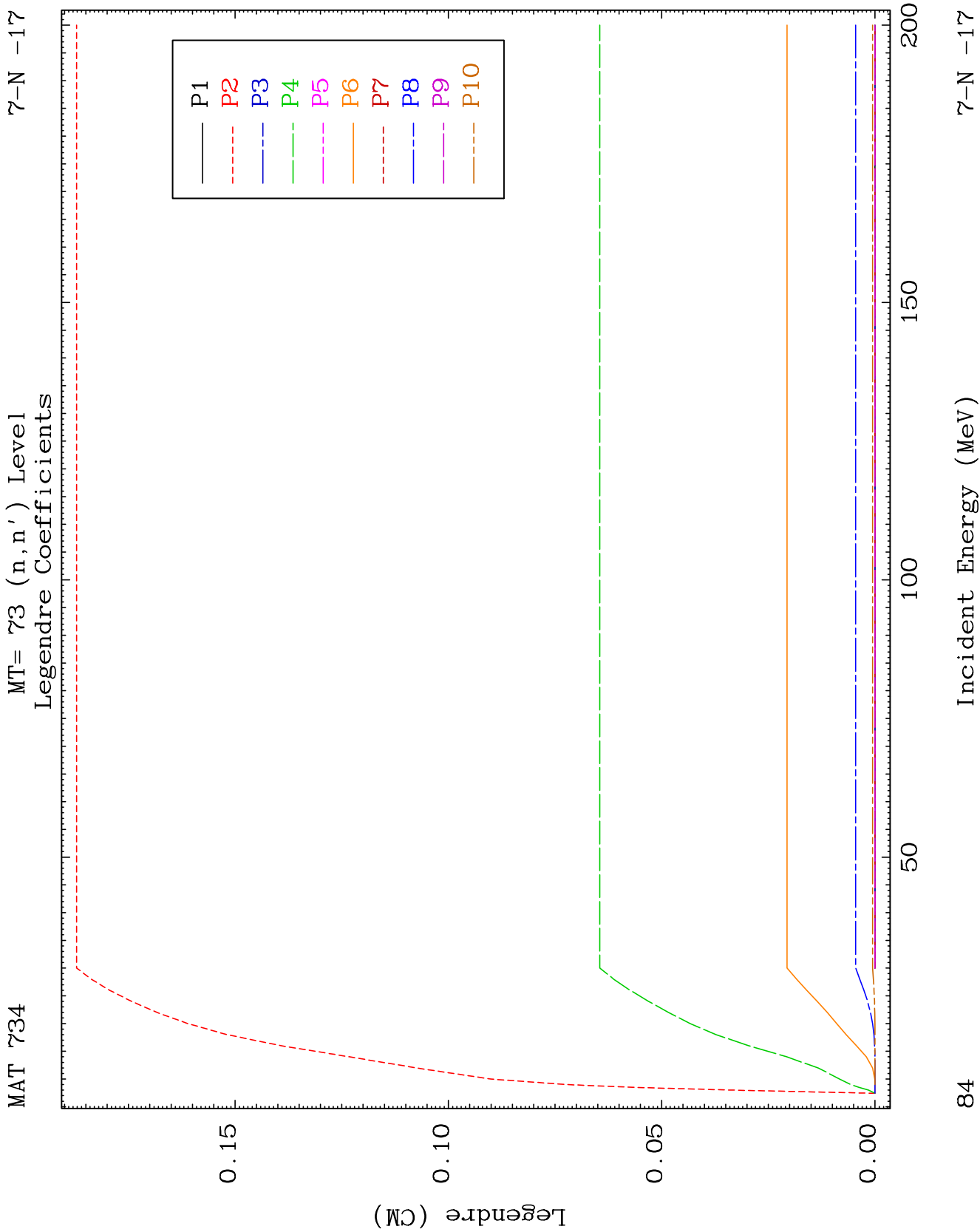


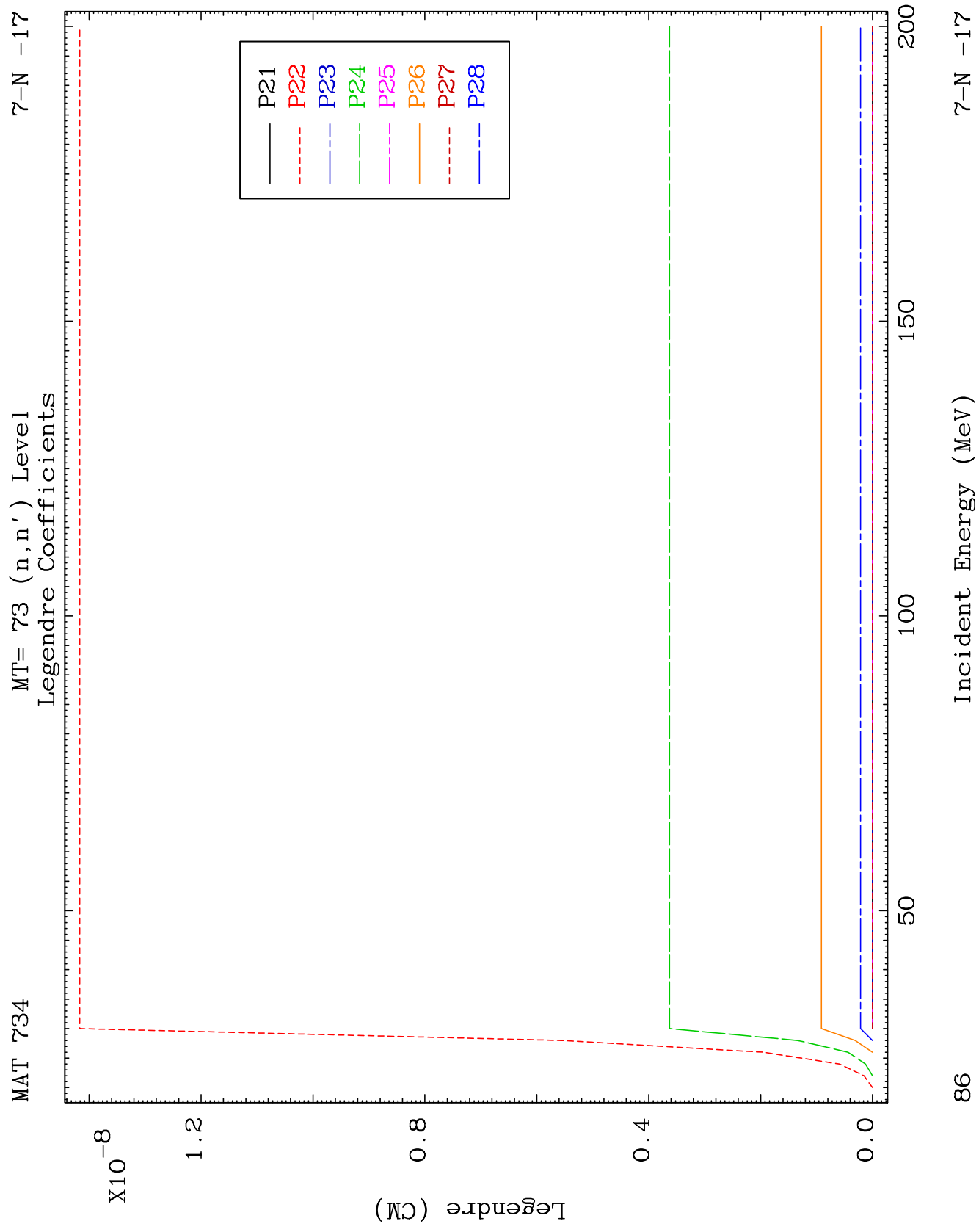












MAT 734

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

$$\gamma_{-N-1}\gamma$$
