

Program EVALPLOT
(Version 2021-1)

by

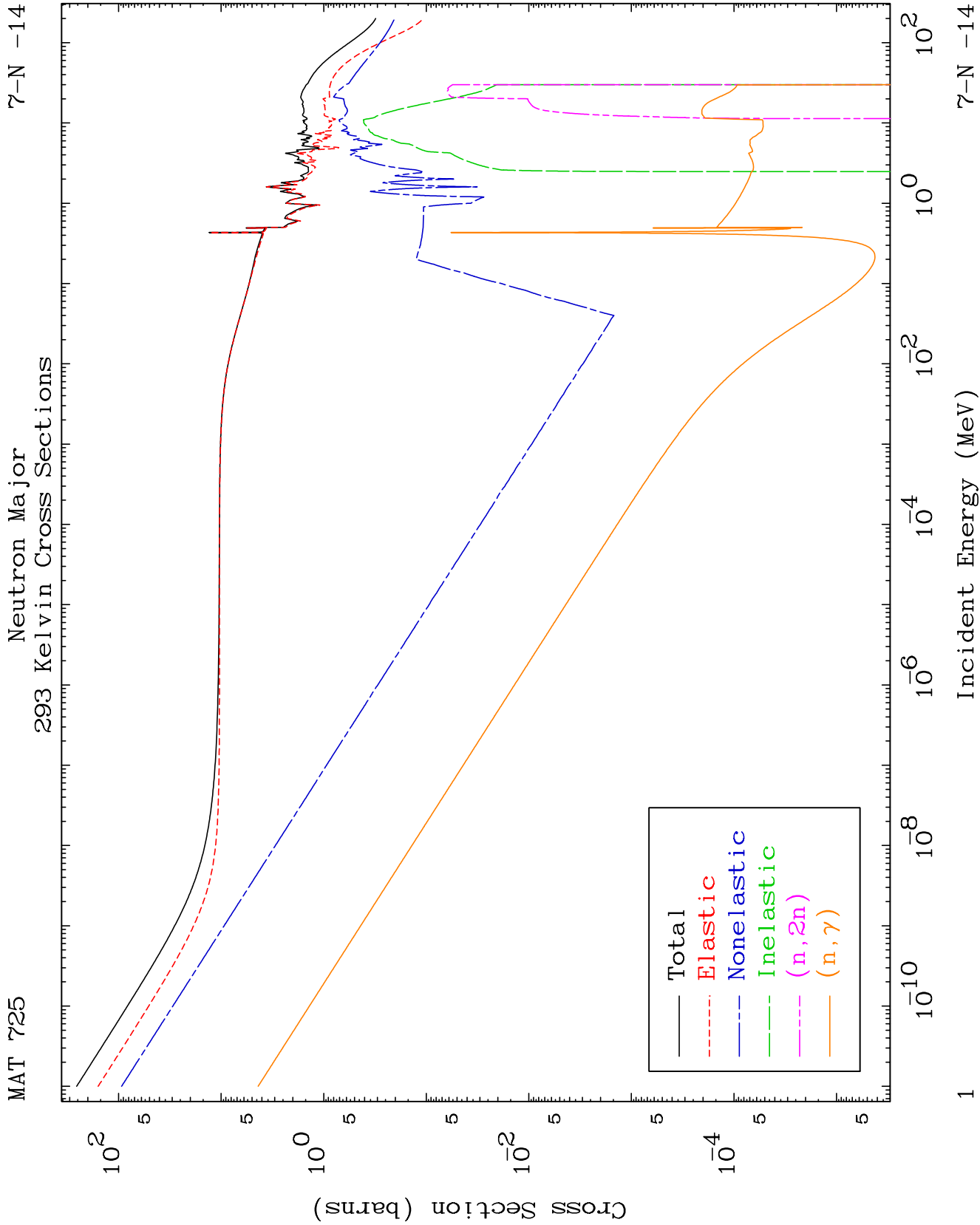
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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E.Mail: redcullen1@comcast.net
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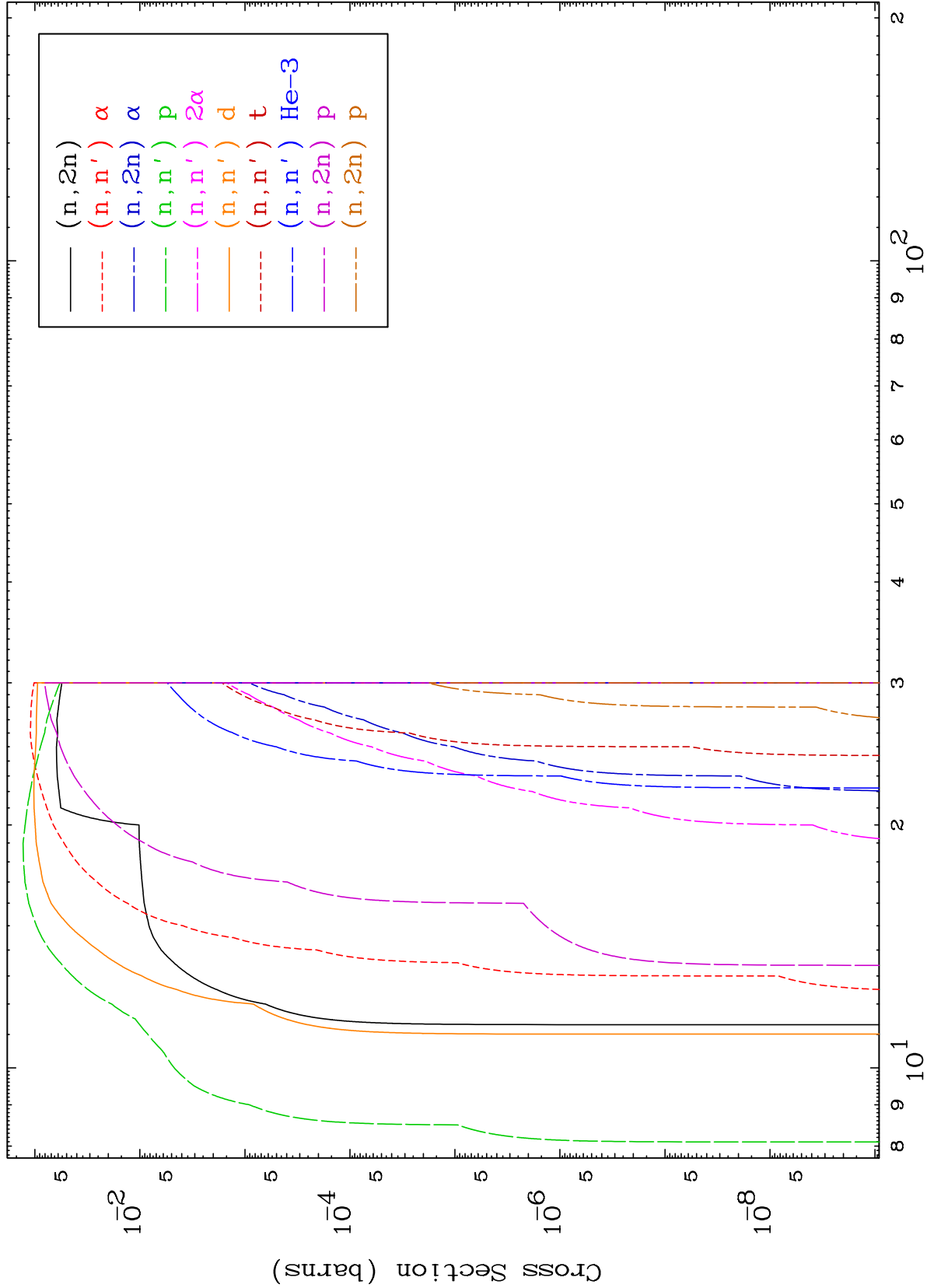
Press Mouse Button to Start



MAT 725

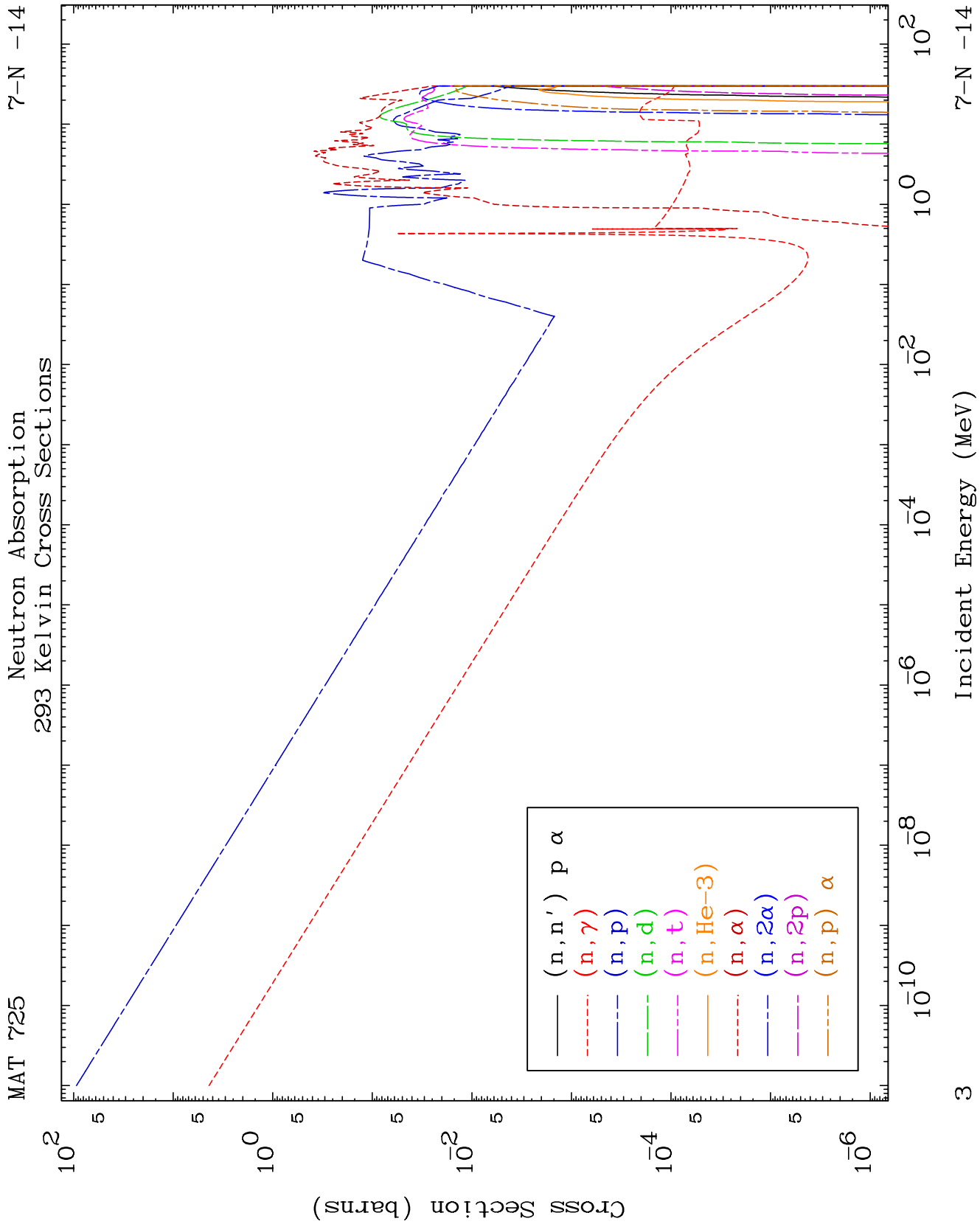
Neutron Absorption
293 Kelvin Cross Sections

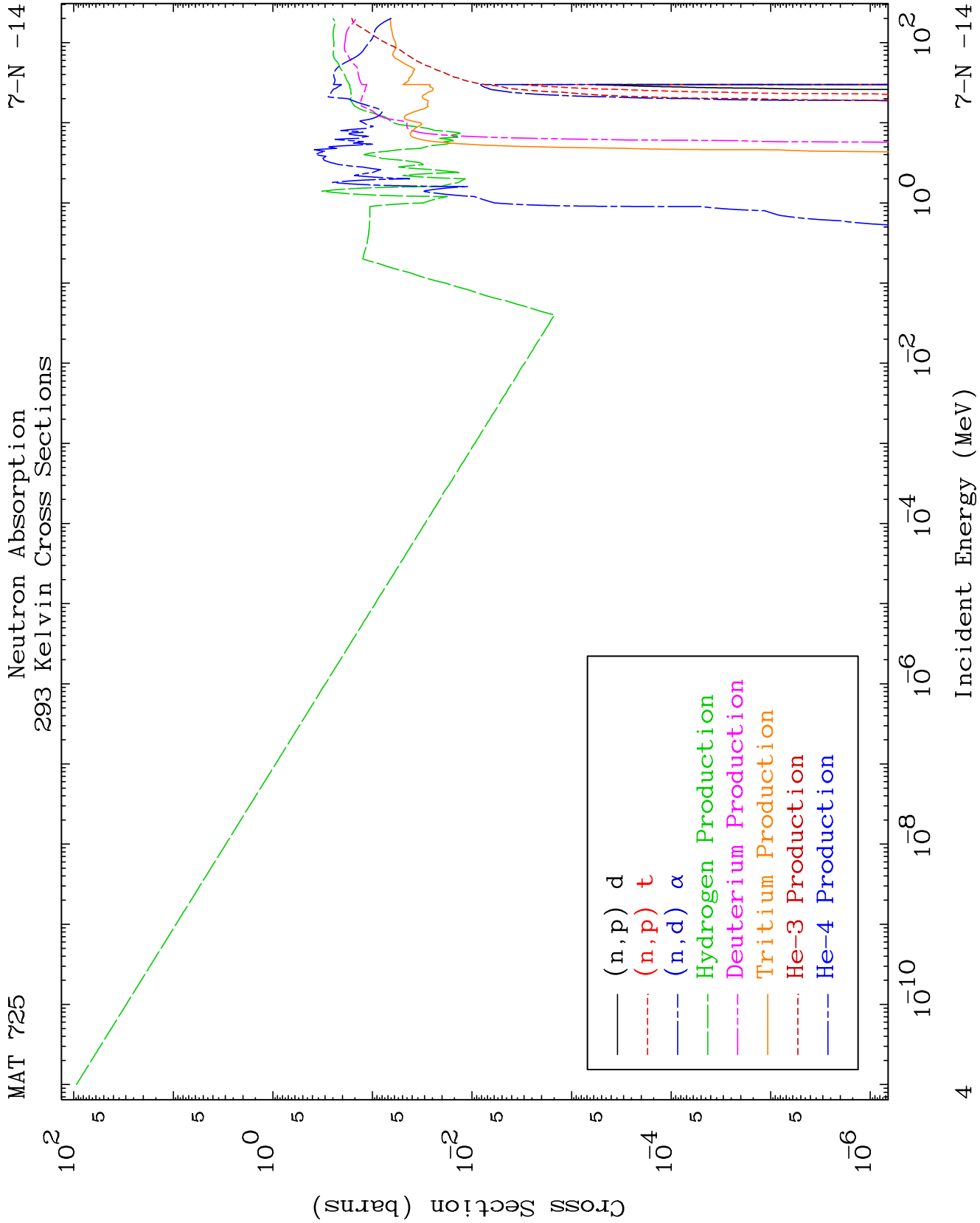
7-N -14

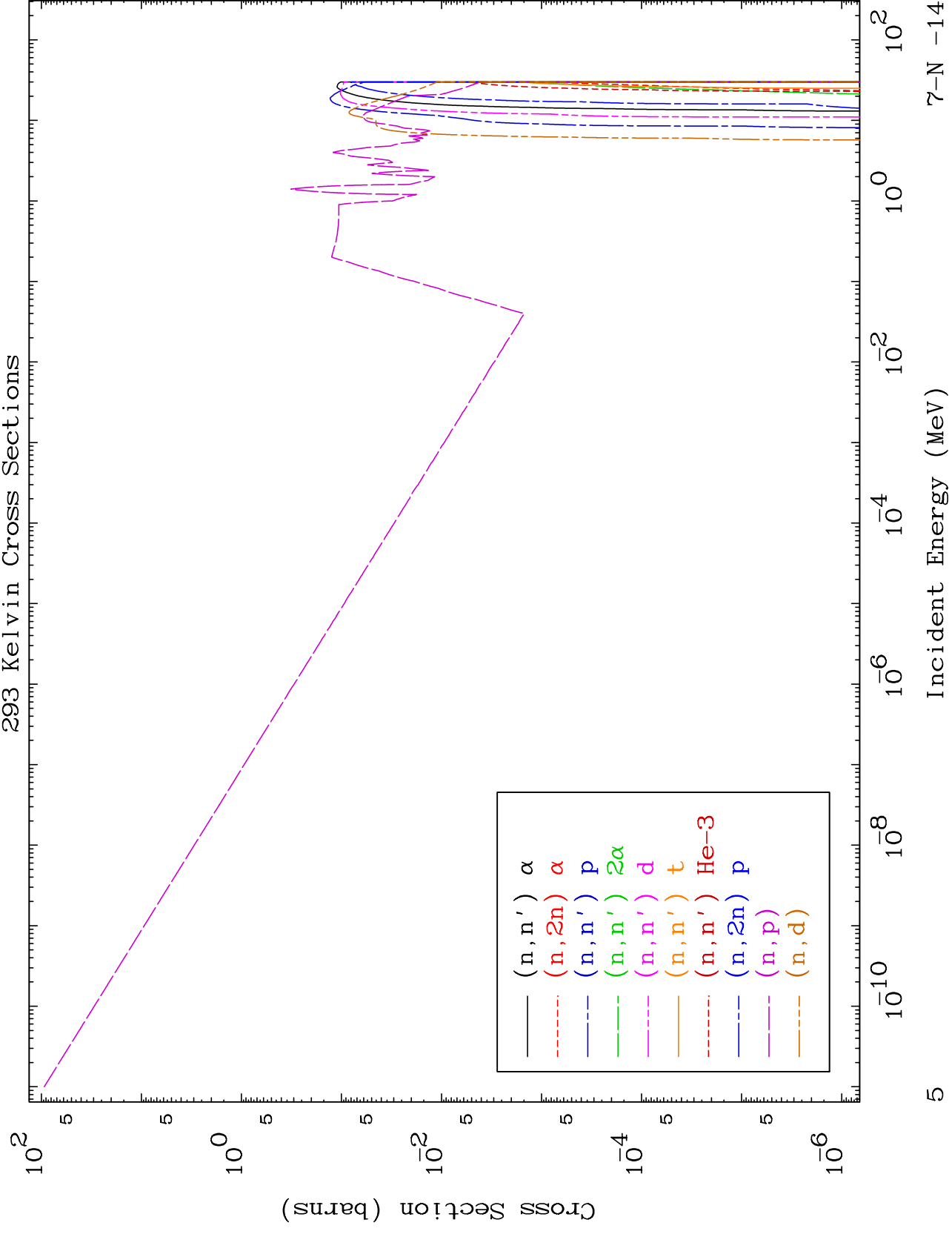


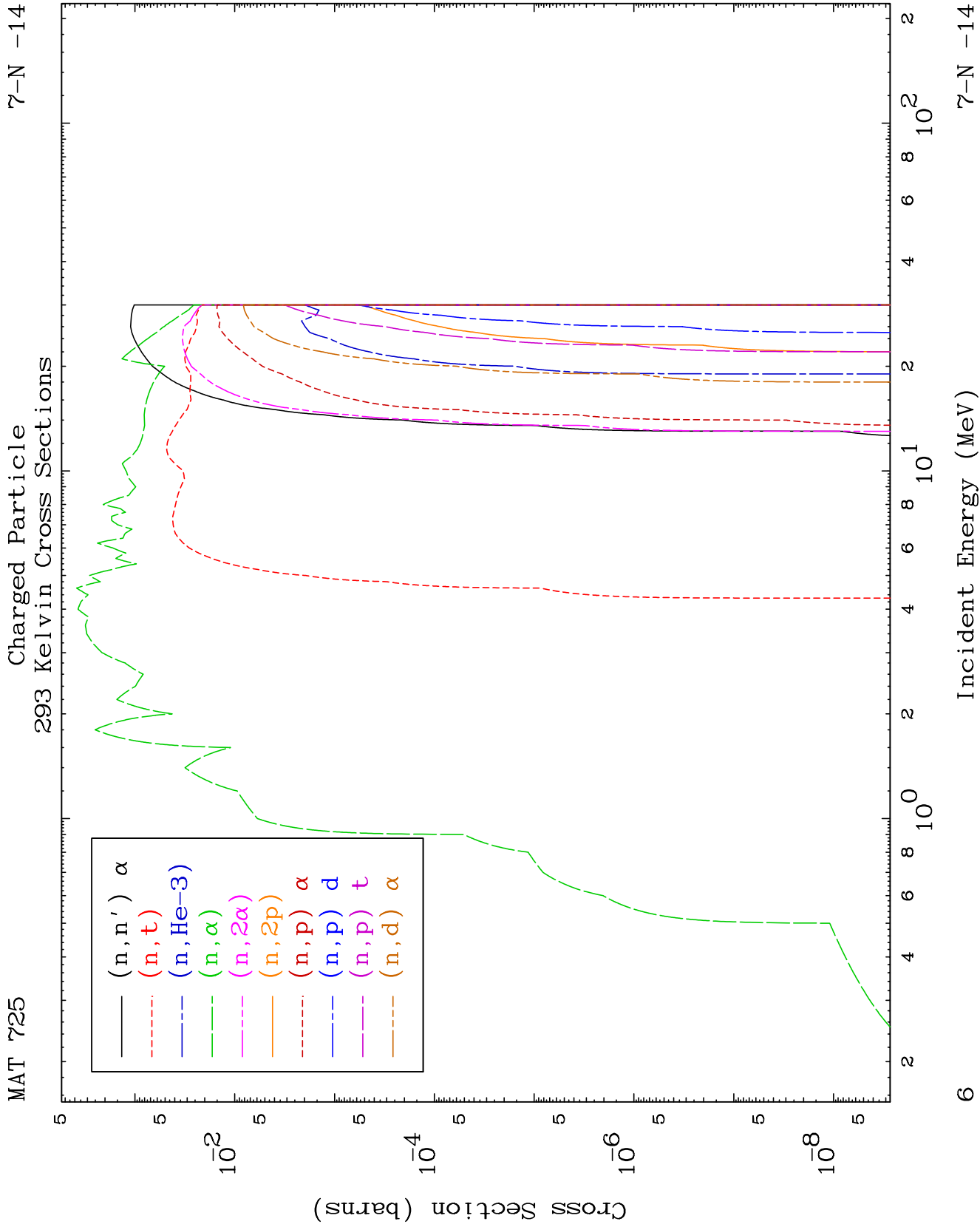
Incident Energy (MeV)

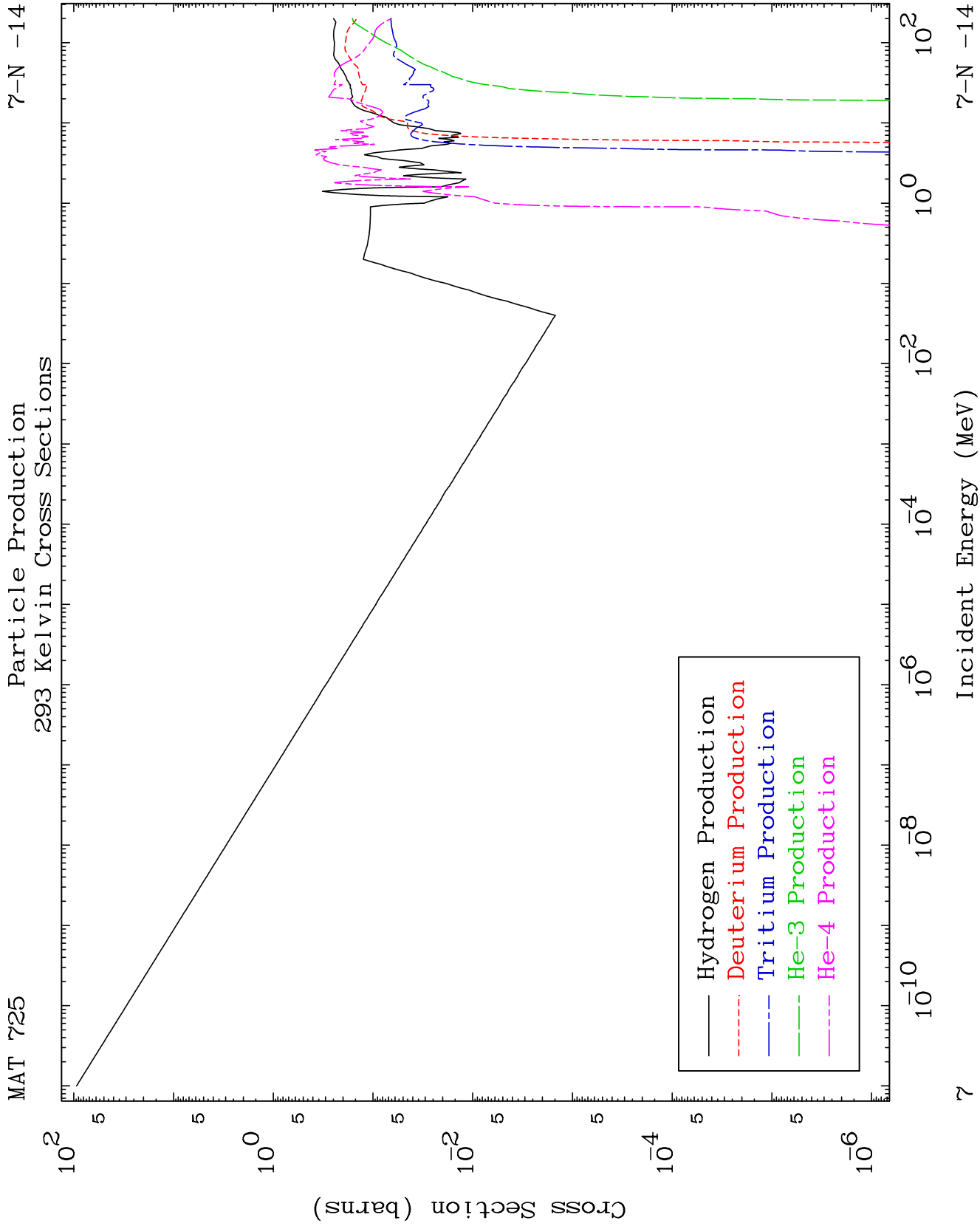
7-N -14

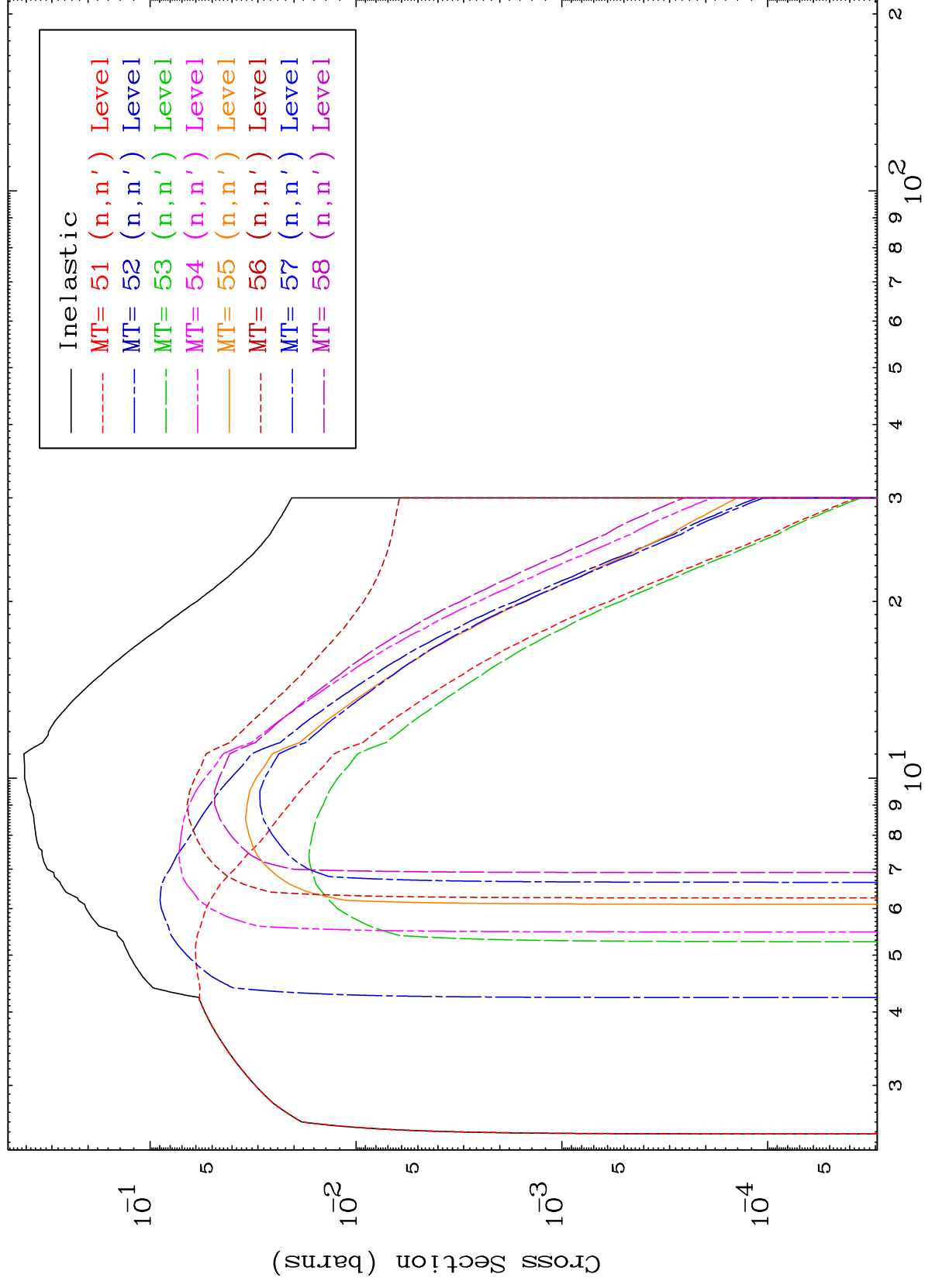


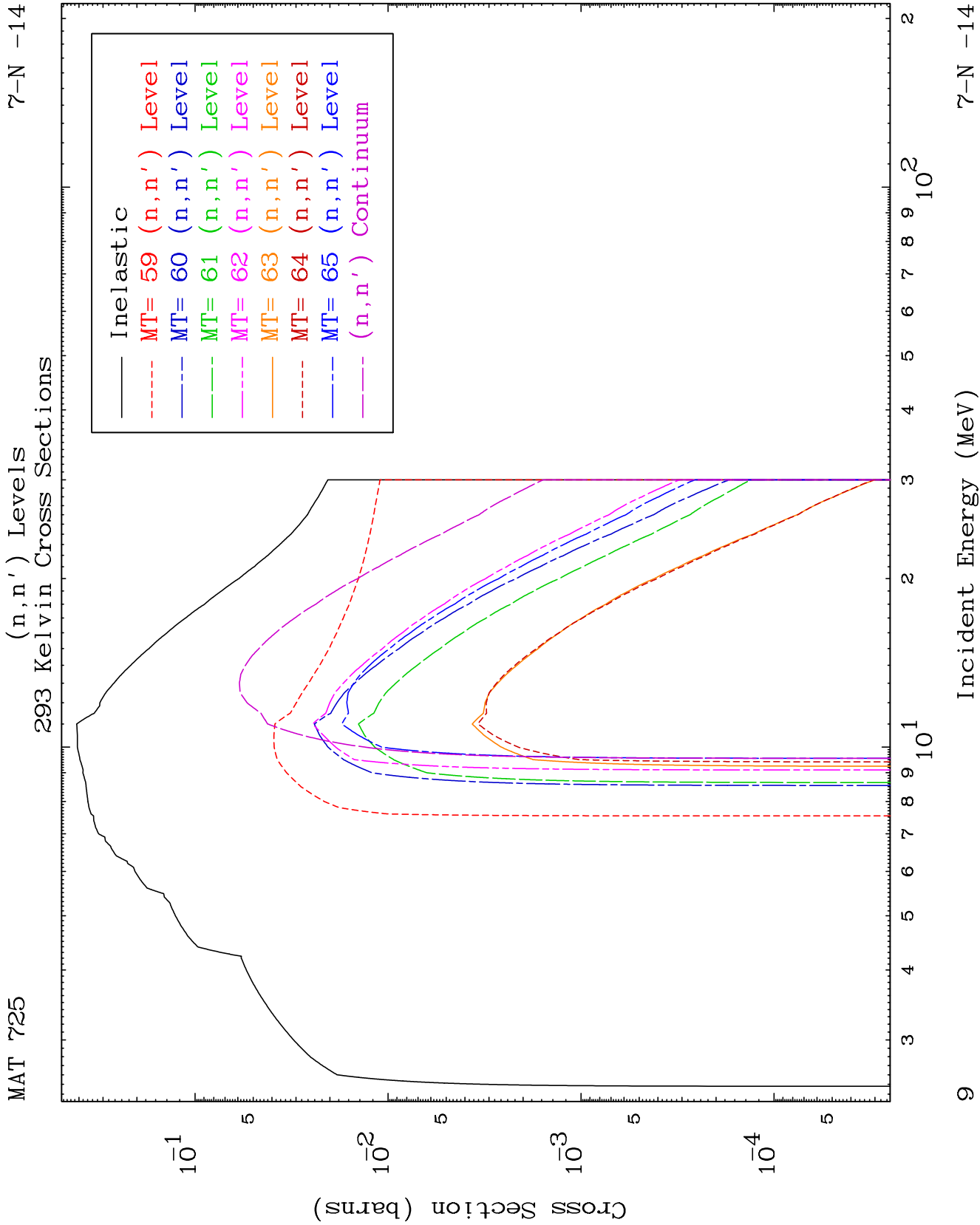


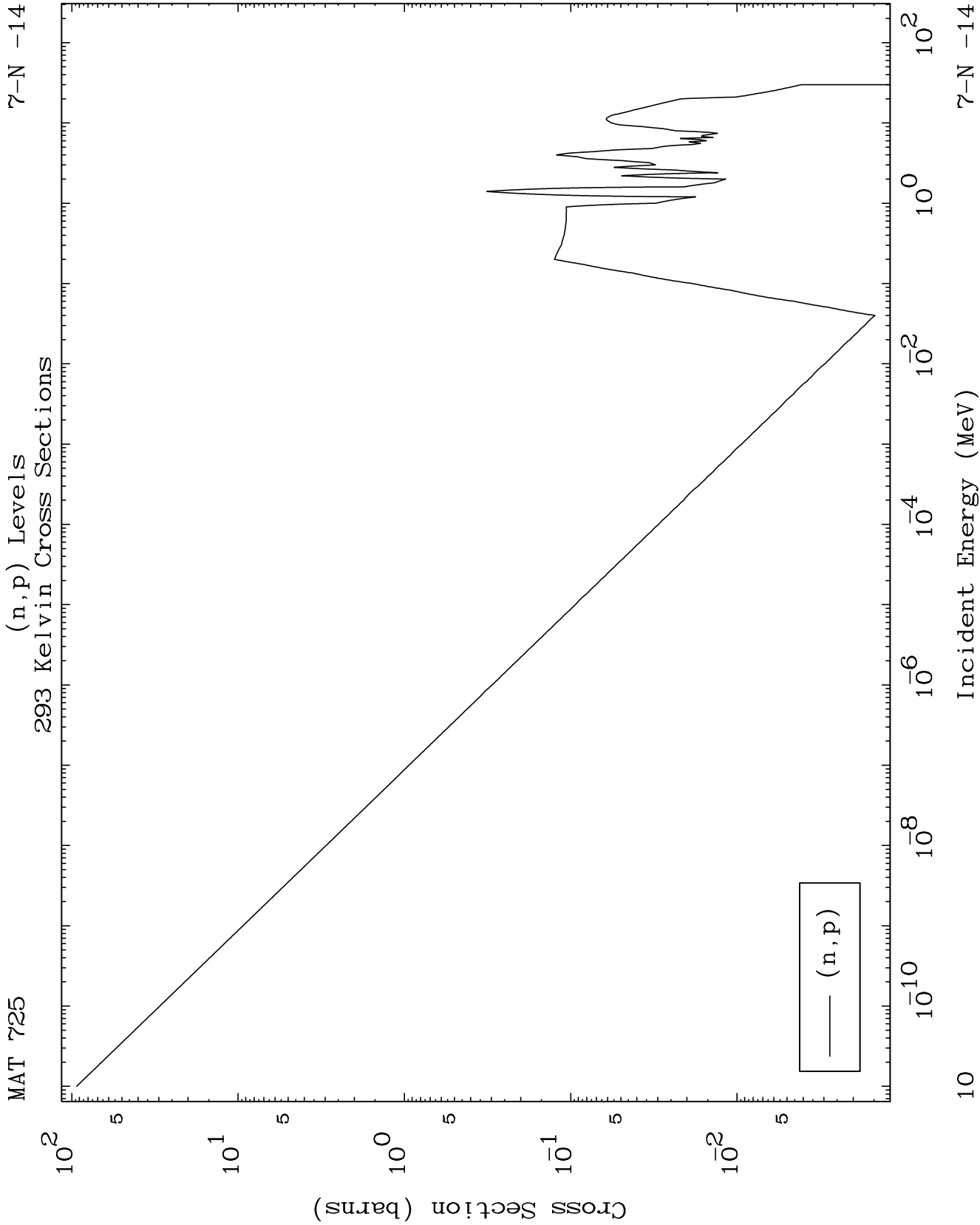








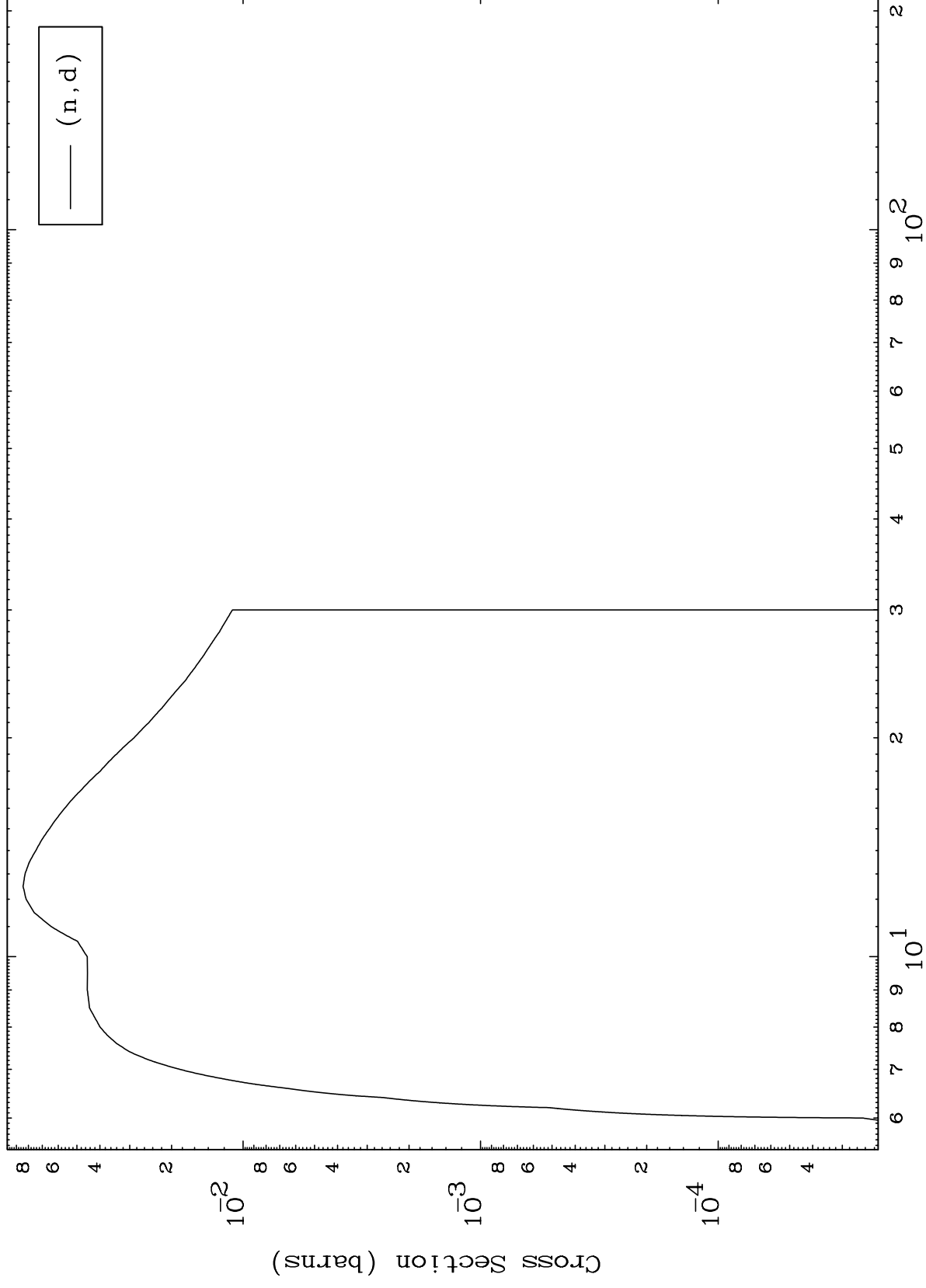




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(n,d) Levels
293 Kelvin Cross Sections

7-N -14



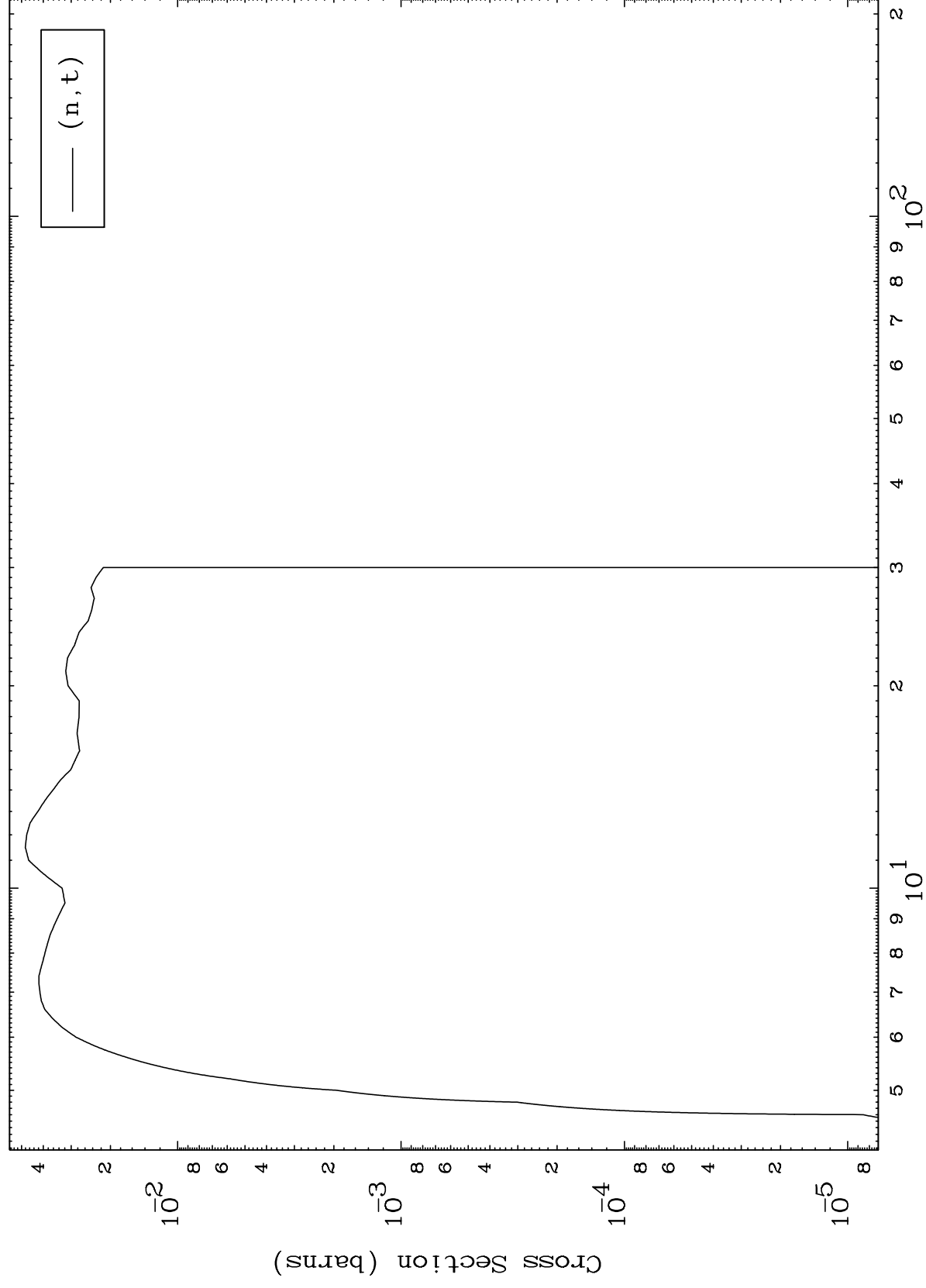
11

Incident Energy (MeV)

7-N -14

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(n, t) Levels
293 Kelvin Cross Sections

$$\gamma_{-N-14}$$


12

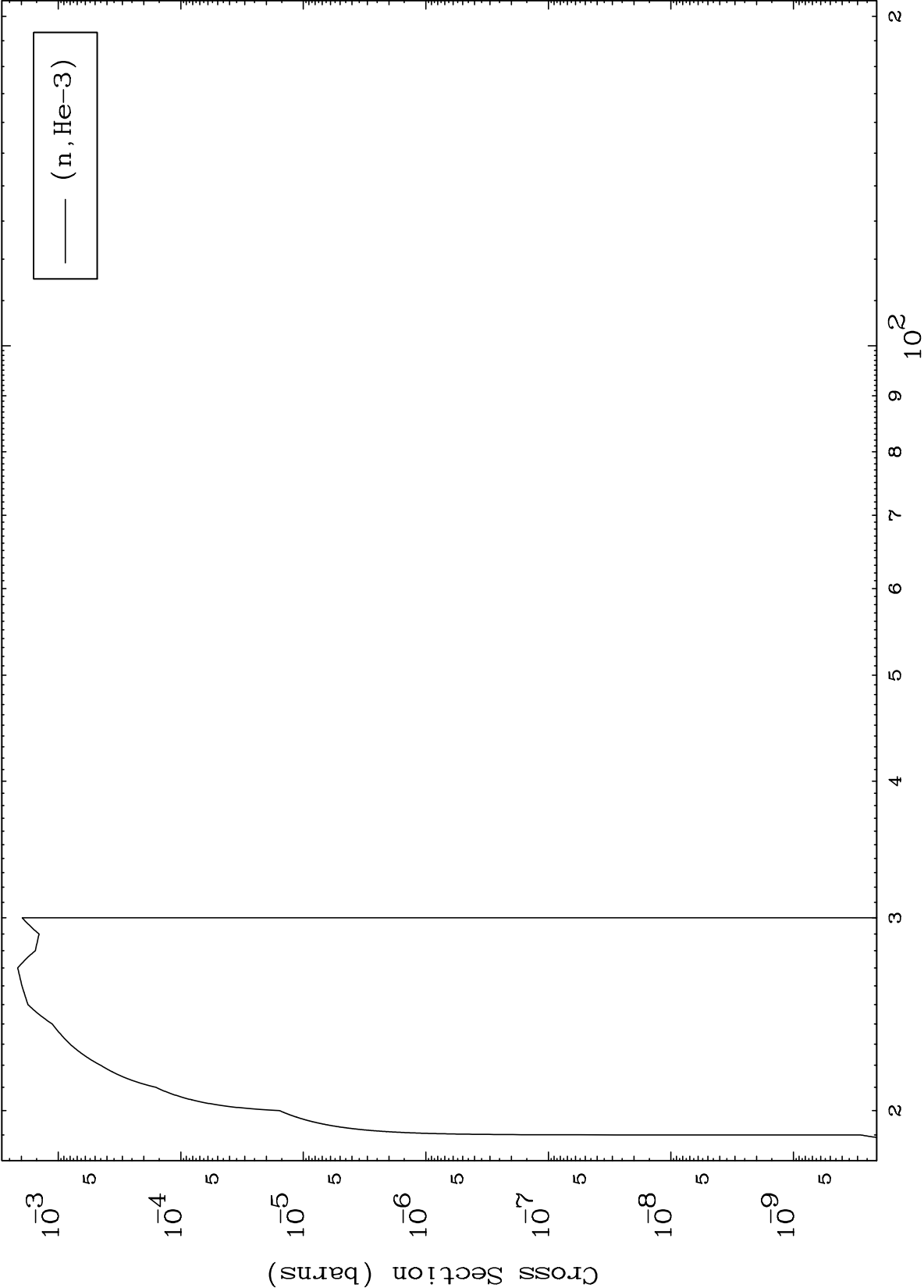
Incident Energy (MeV)

$$\gamma_{-N-14}$$

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(n,He3) Levels
293 Kelvin Cross Sections

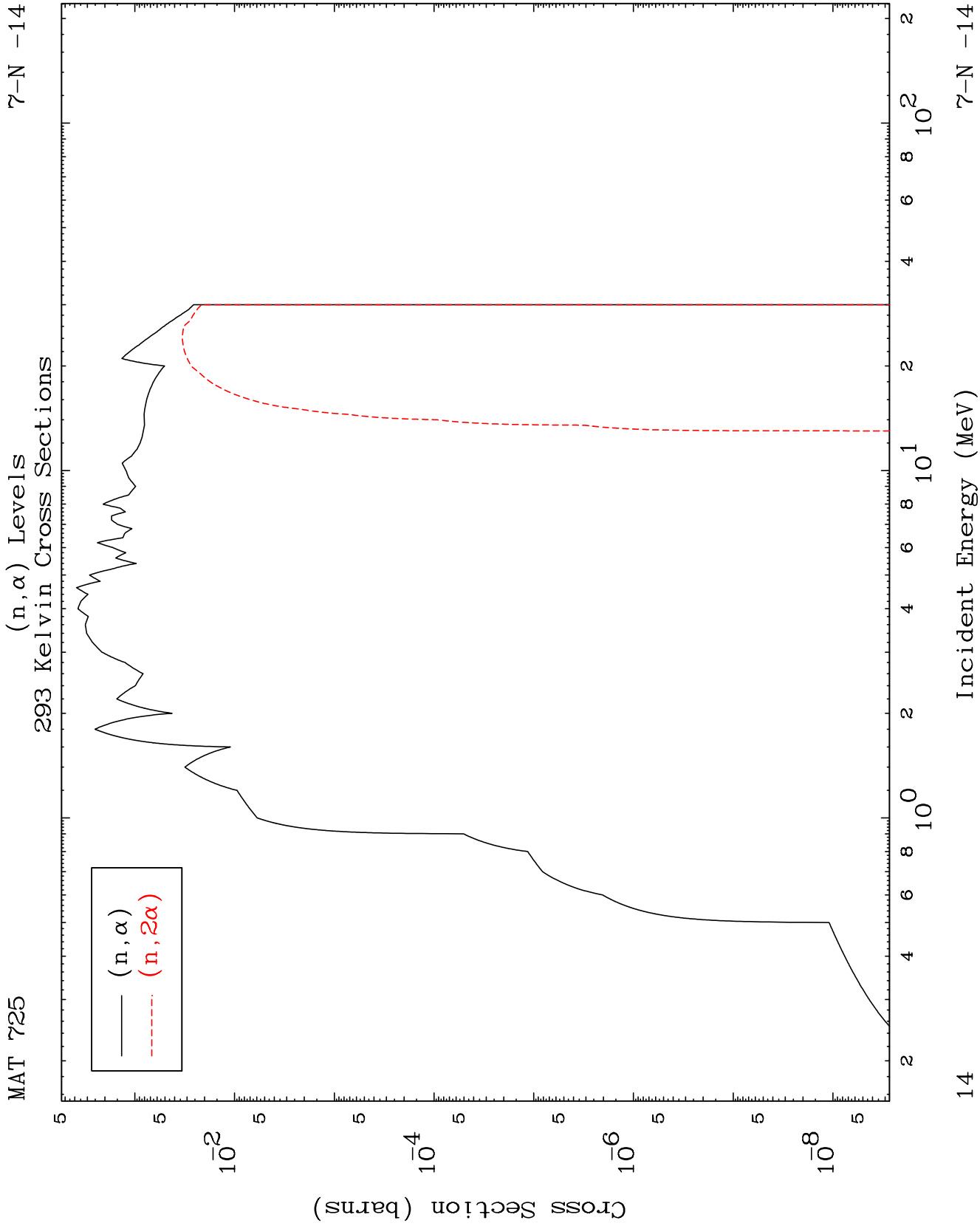
7-N -14

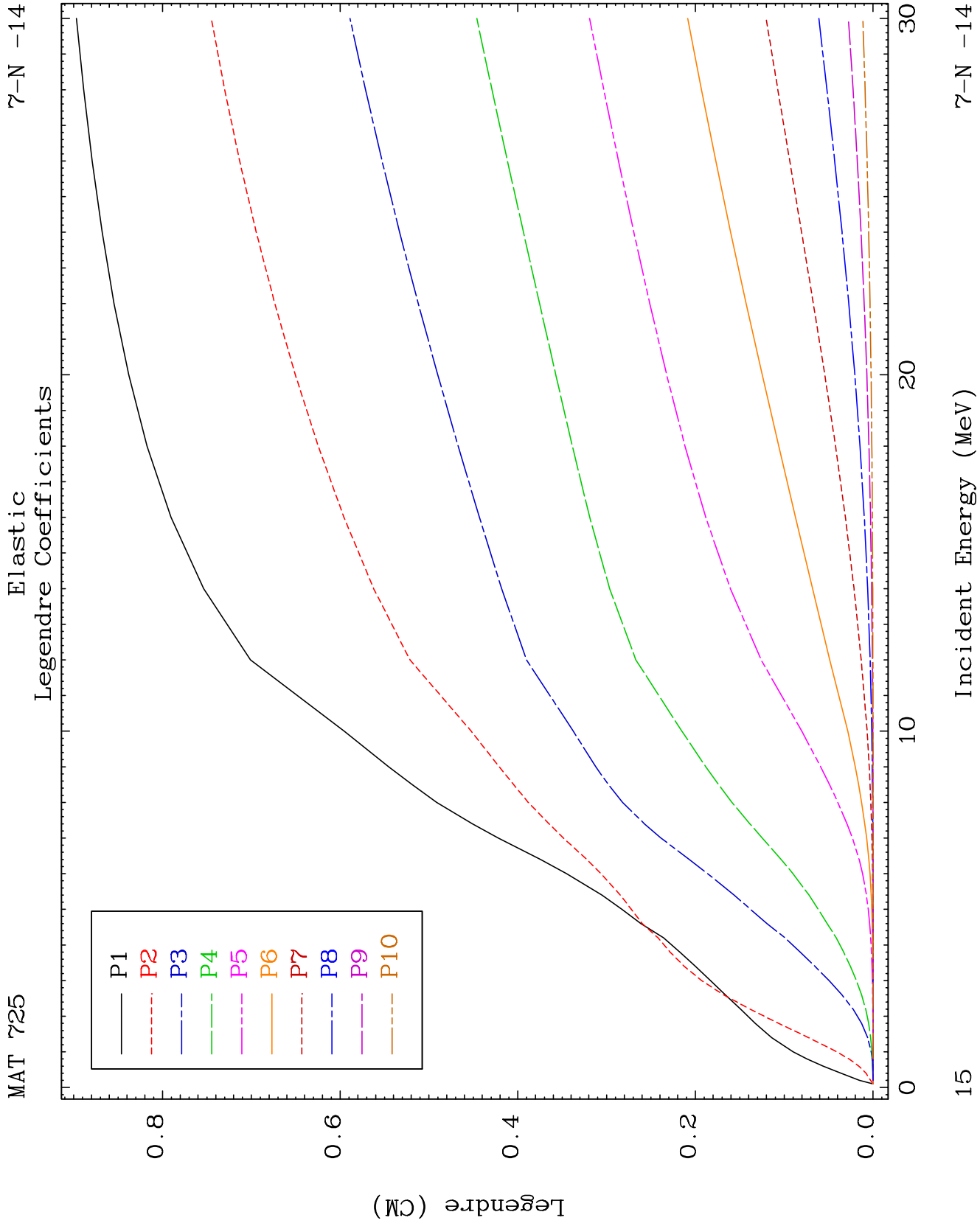


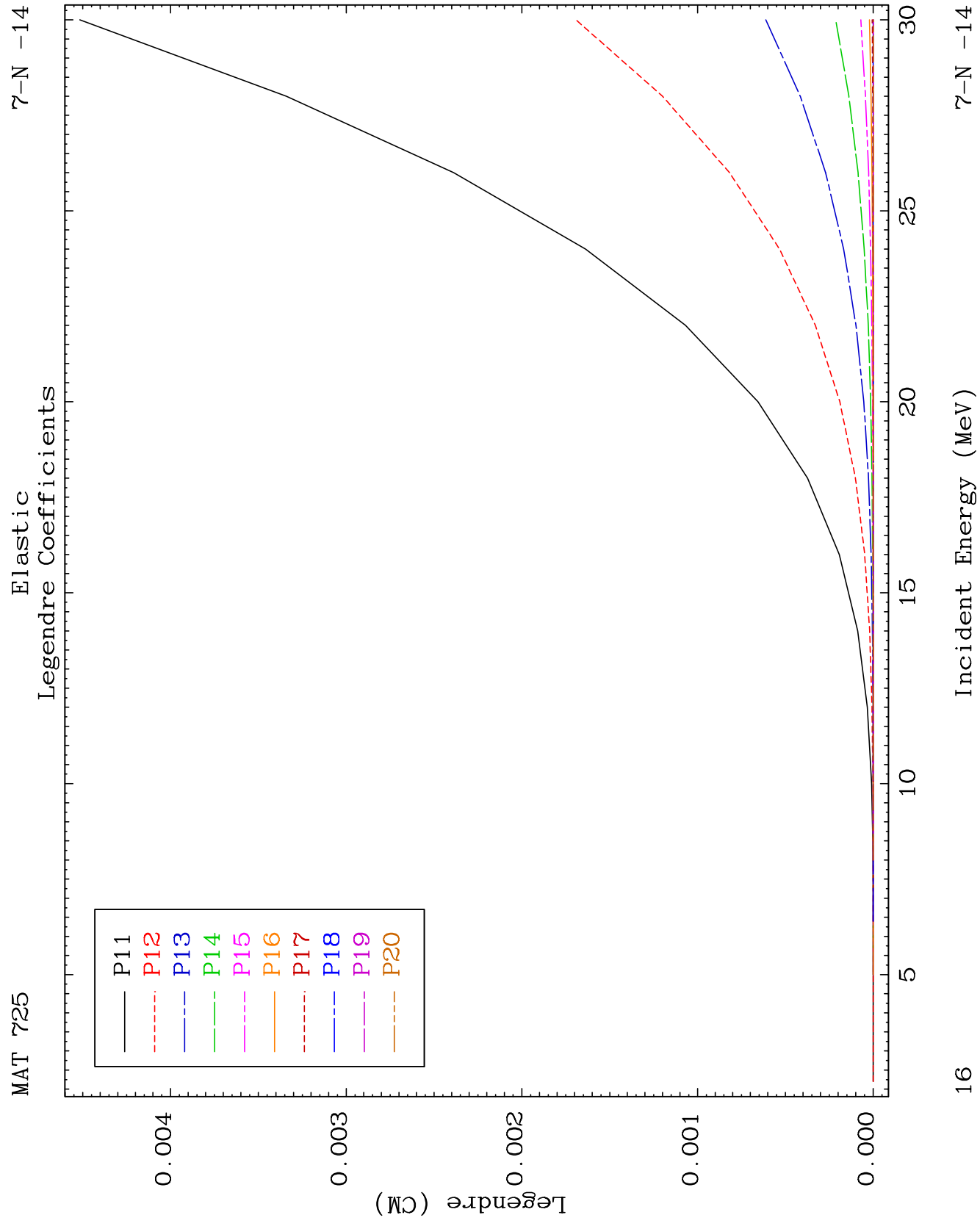
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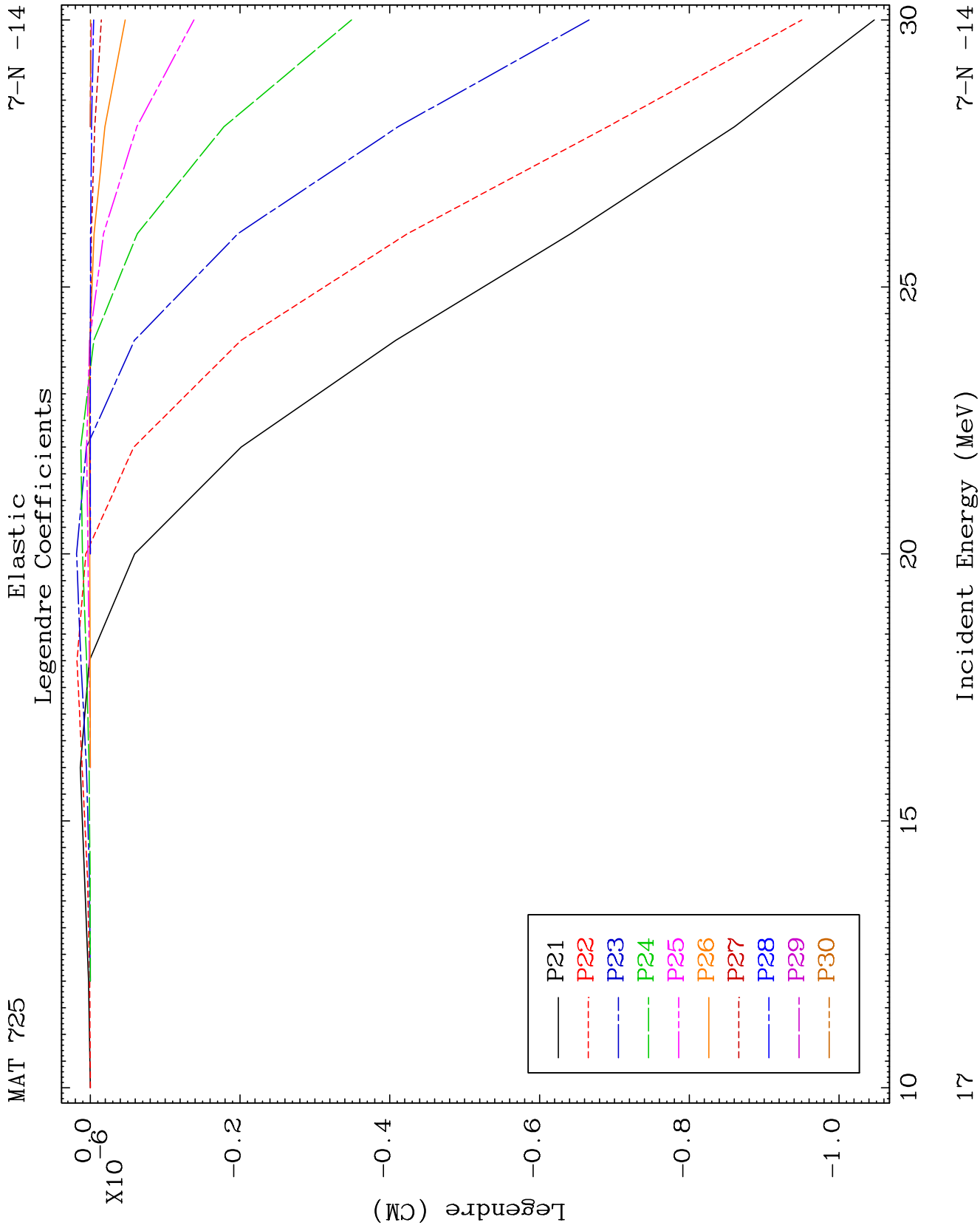
Incident Energy (MeV)

7-N -14



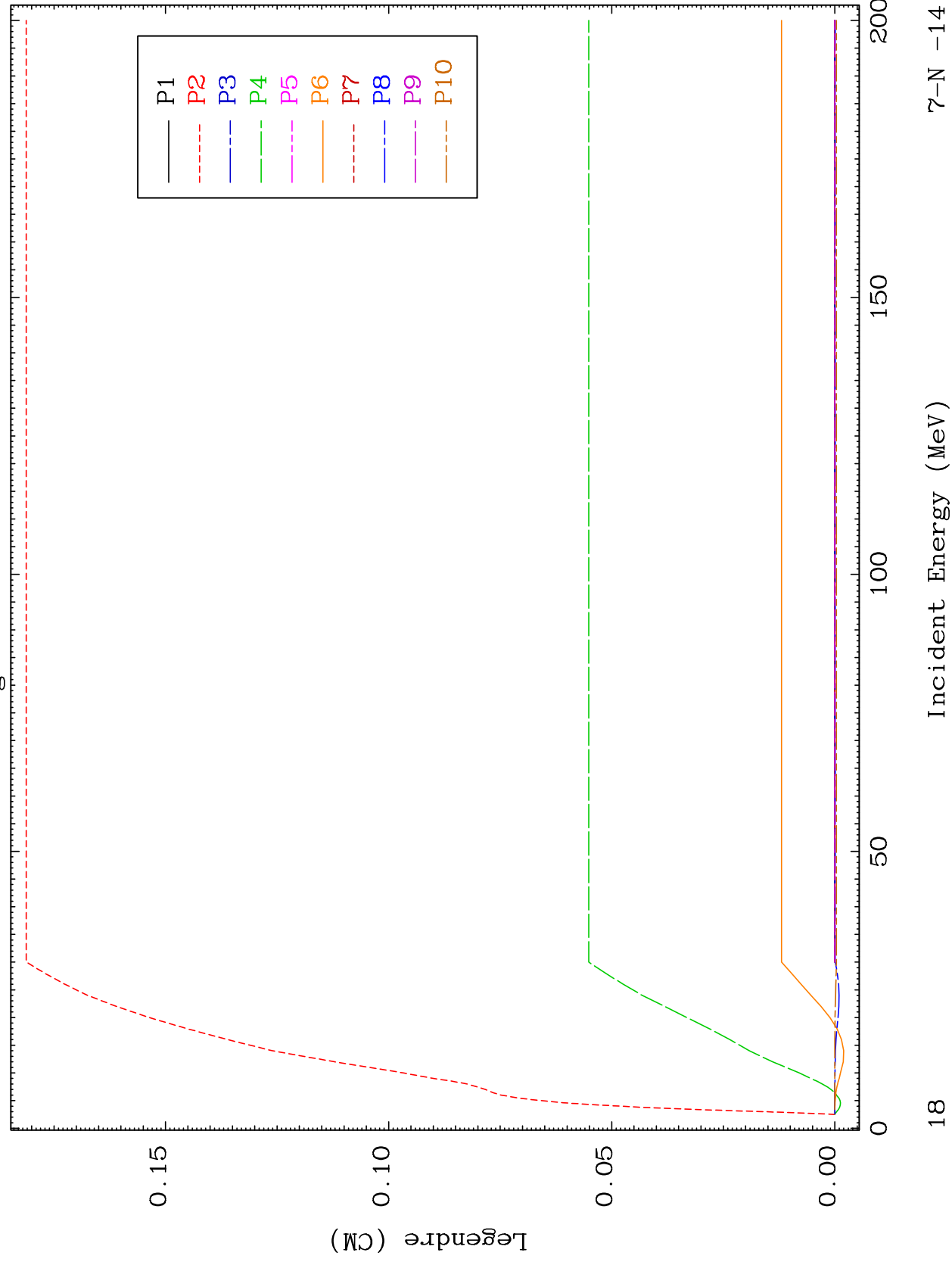


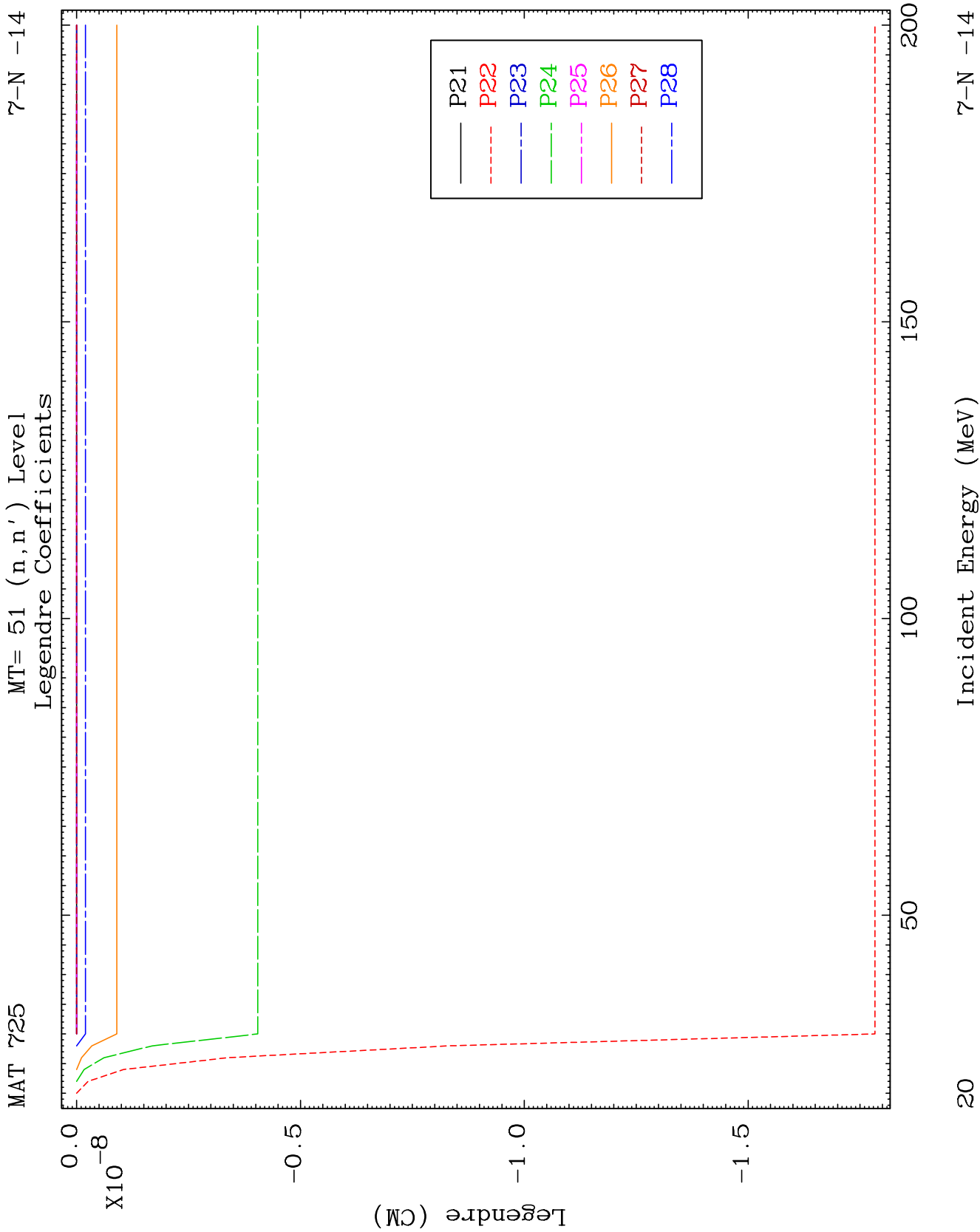


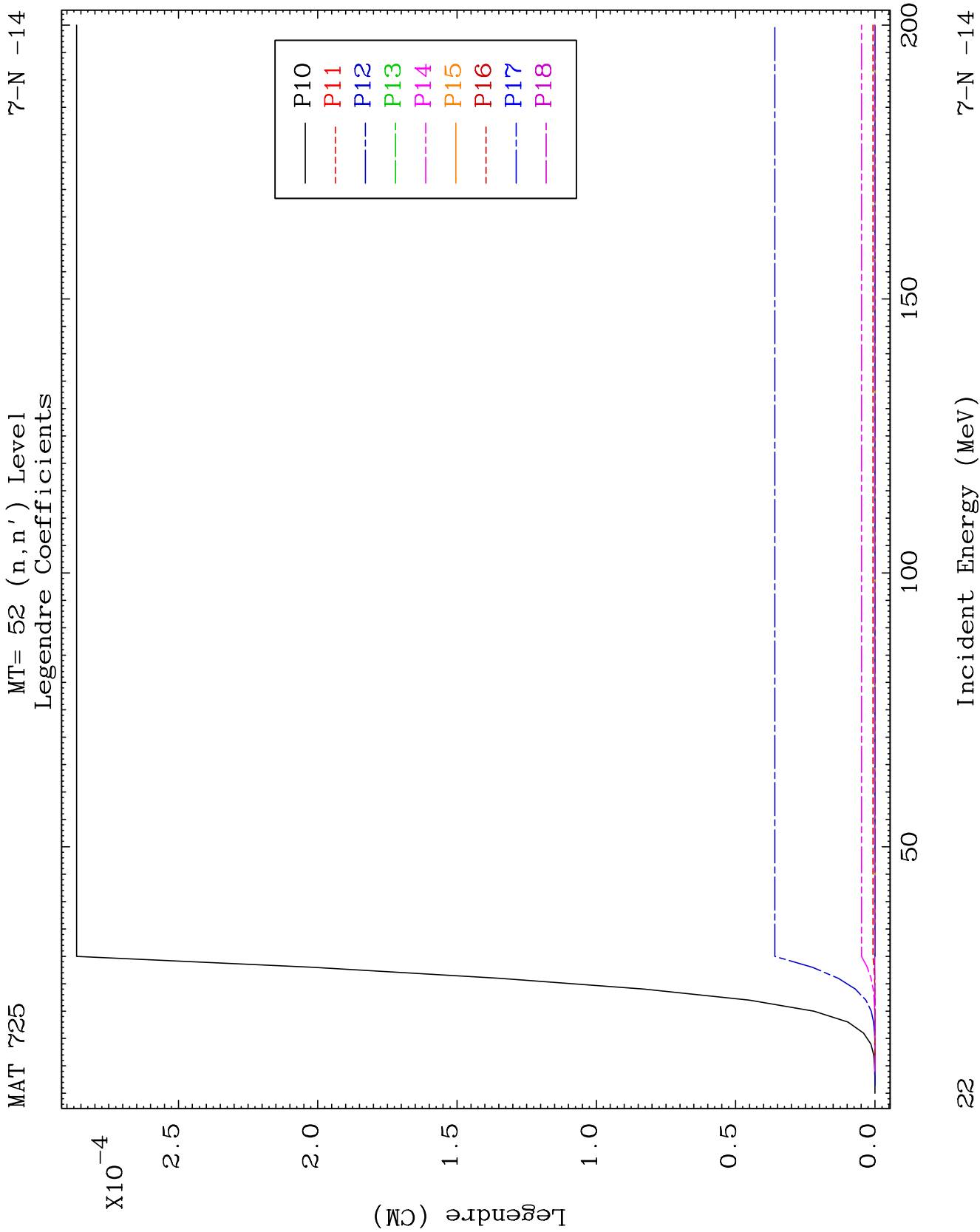


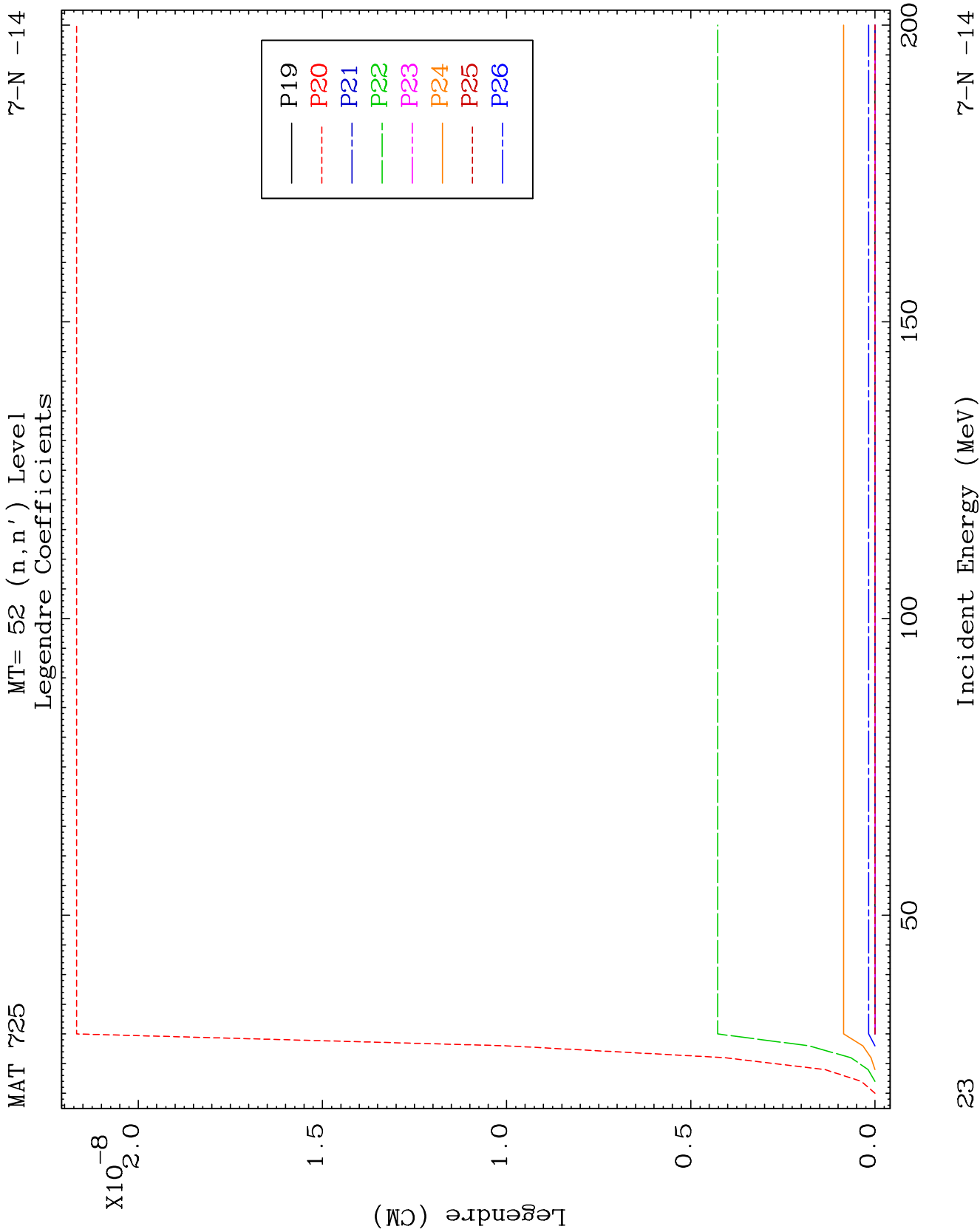
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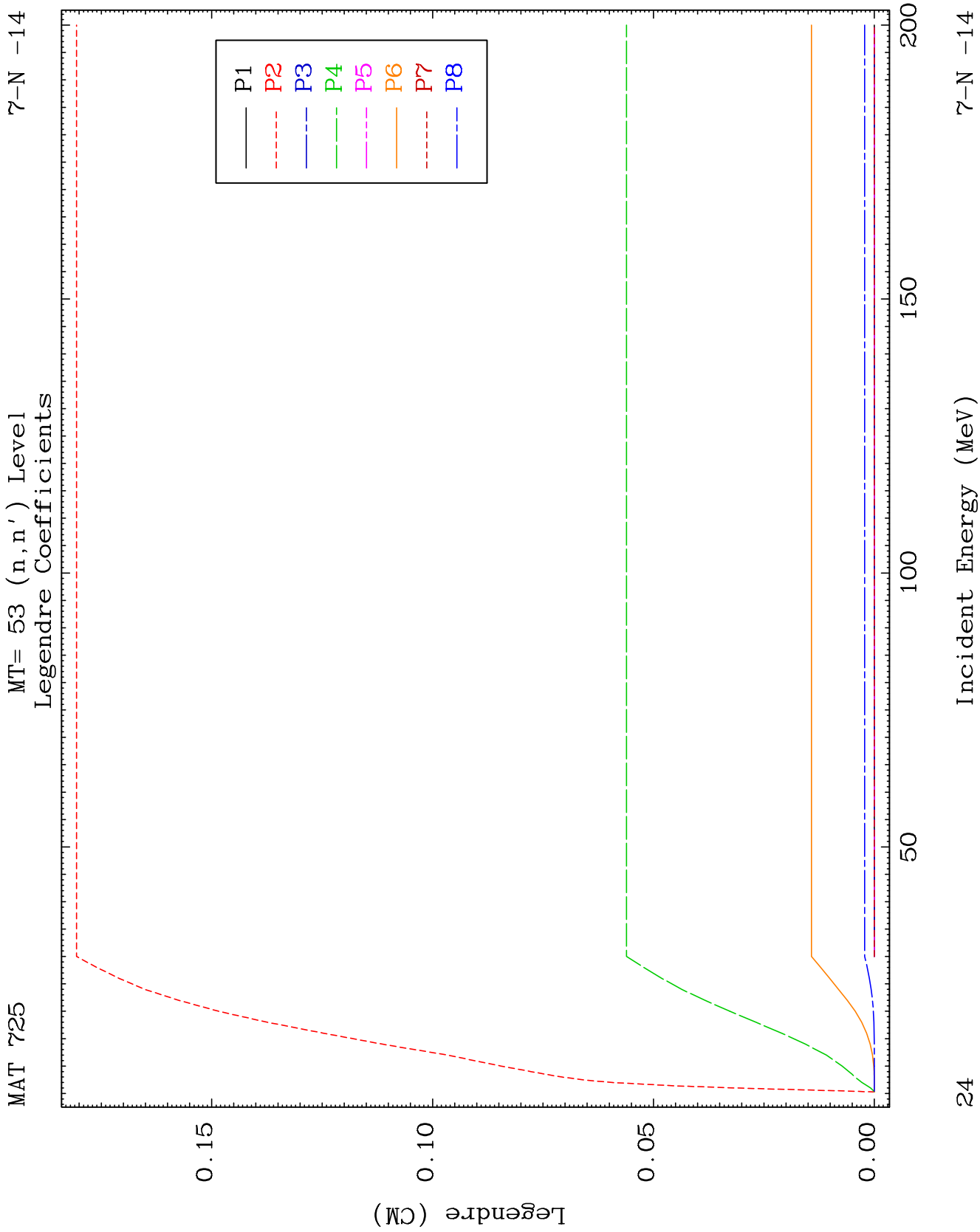
MT= 51 (n, n') Level
Legendre Coefficients

$$Z-N-14$$




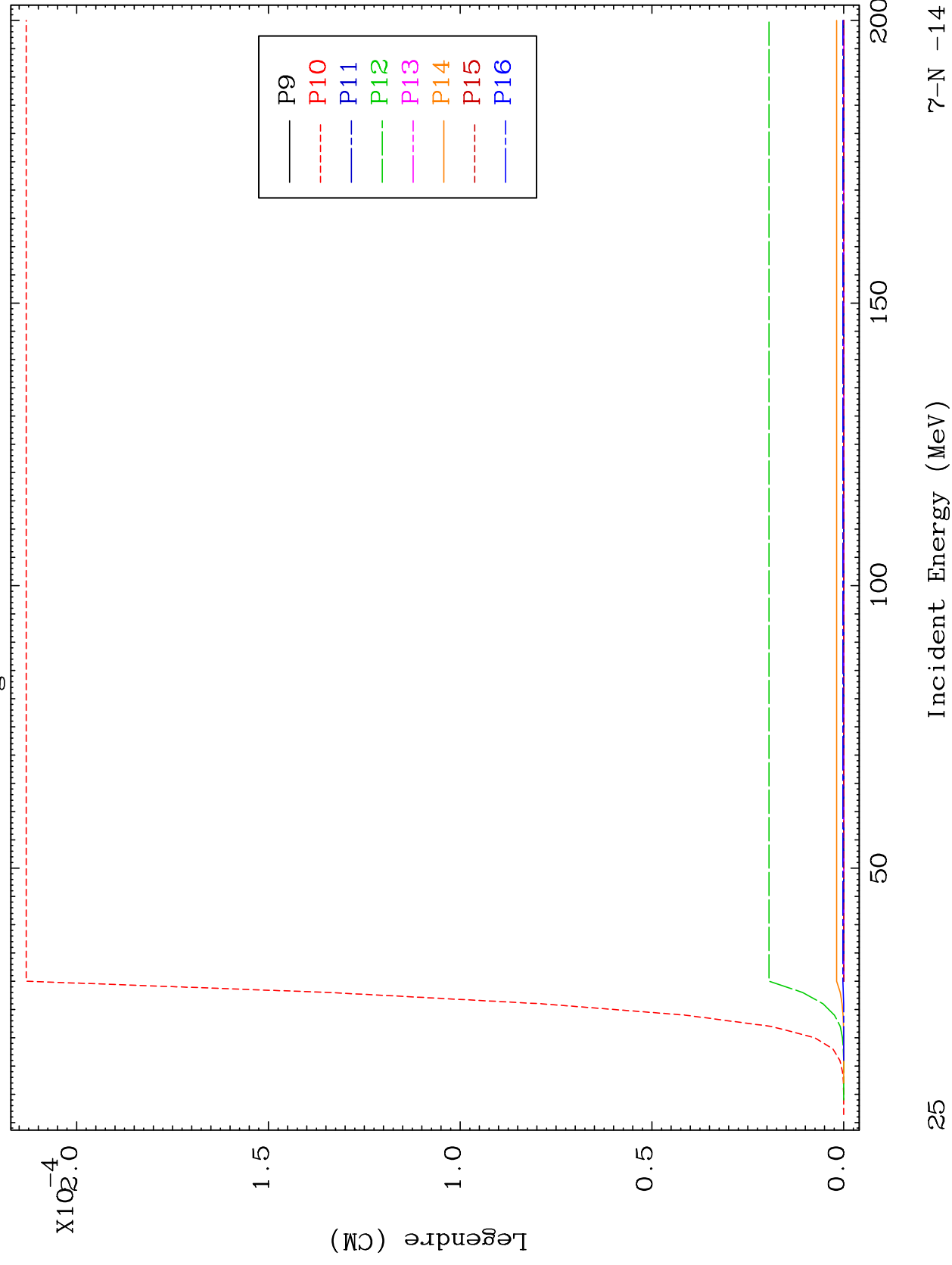


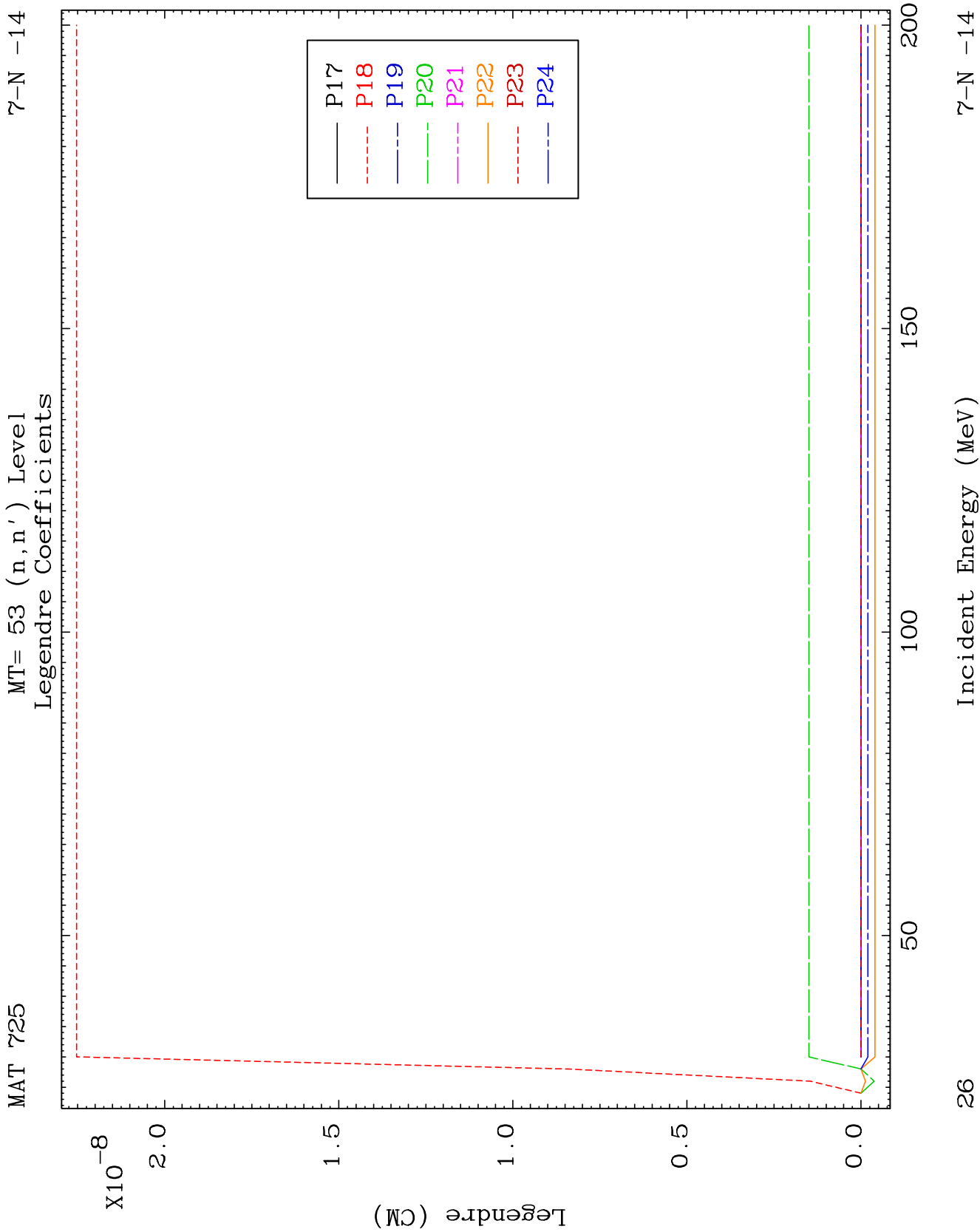


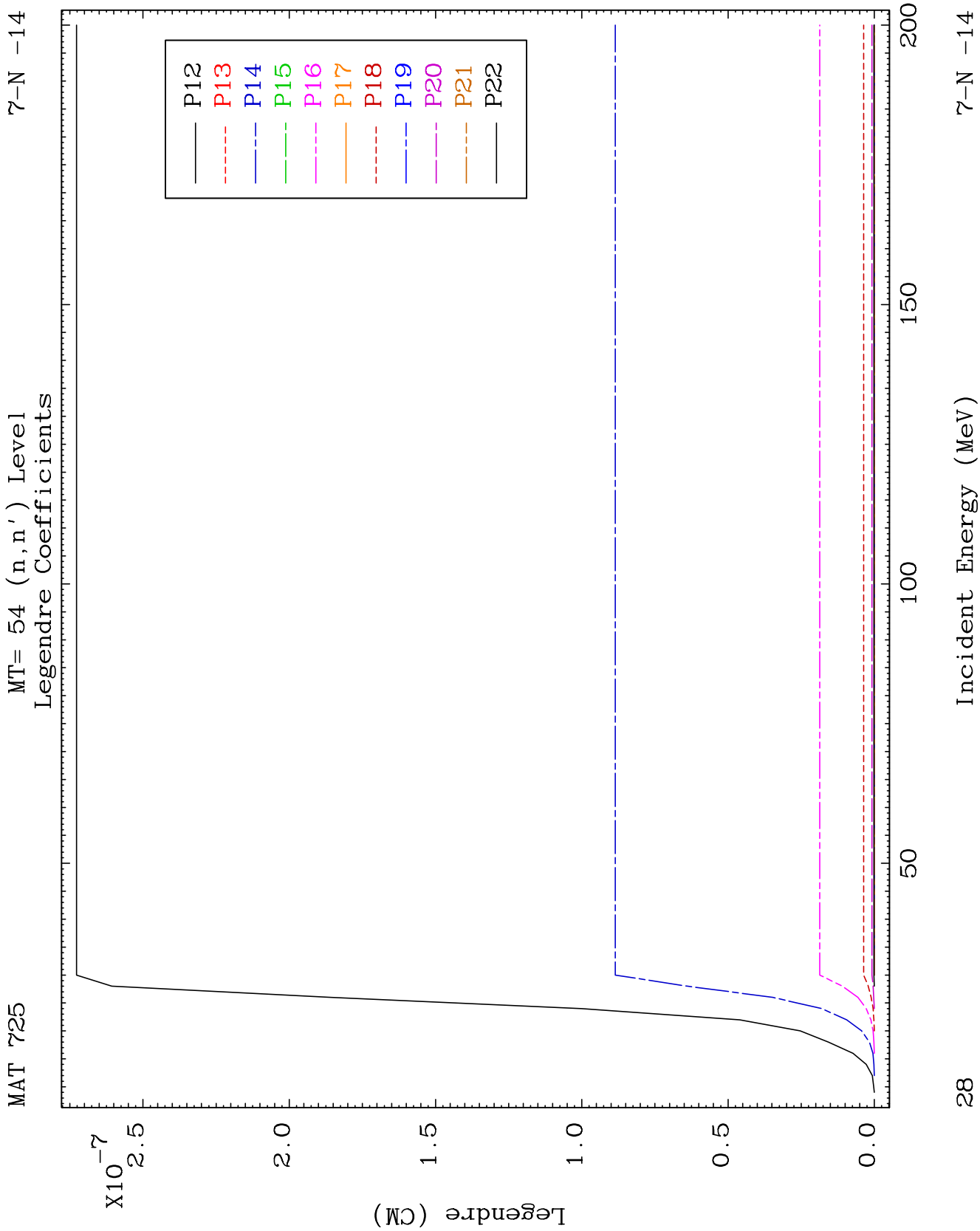


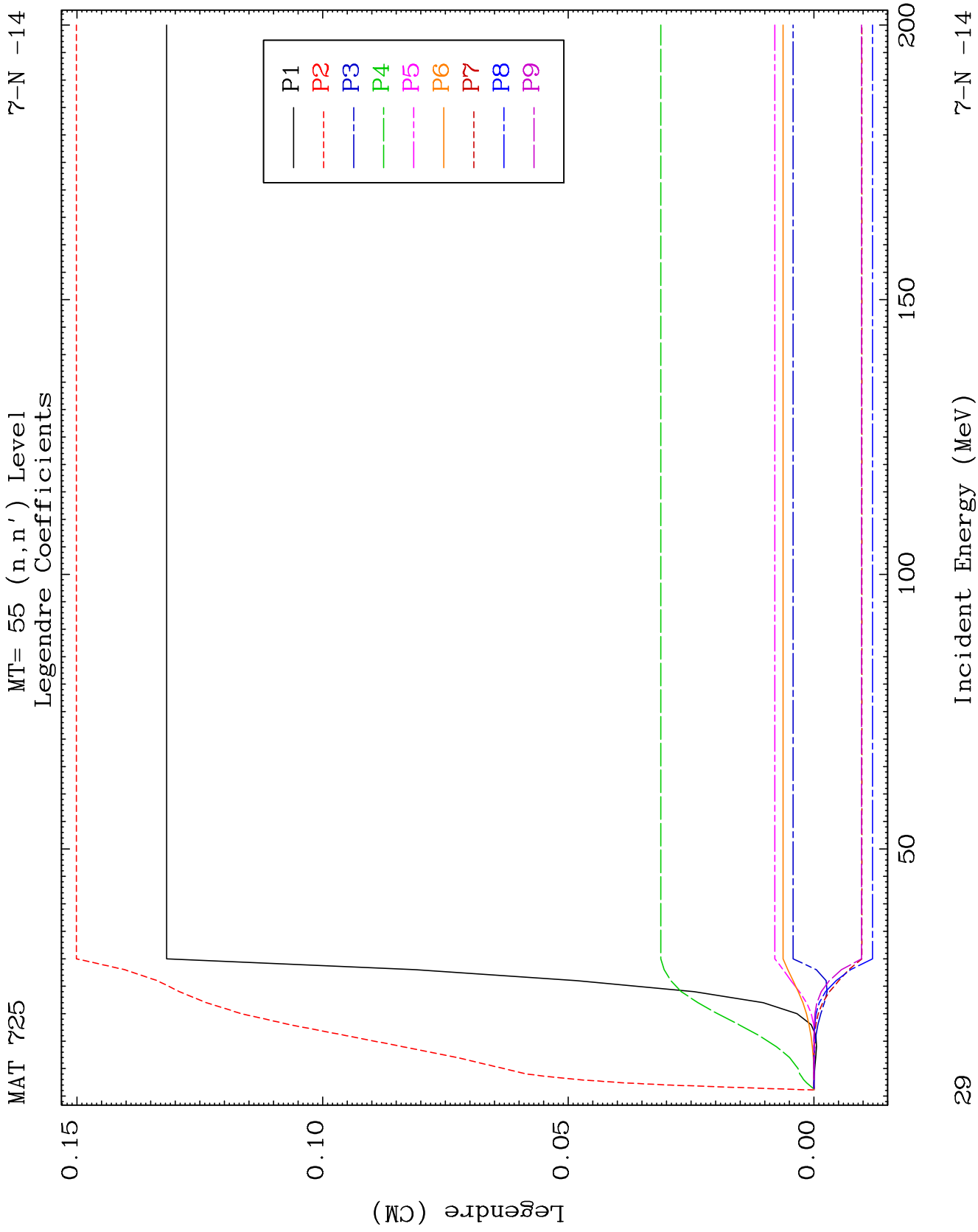
MAT 725

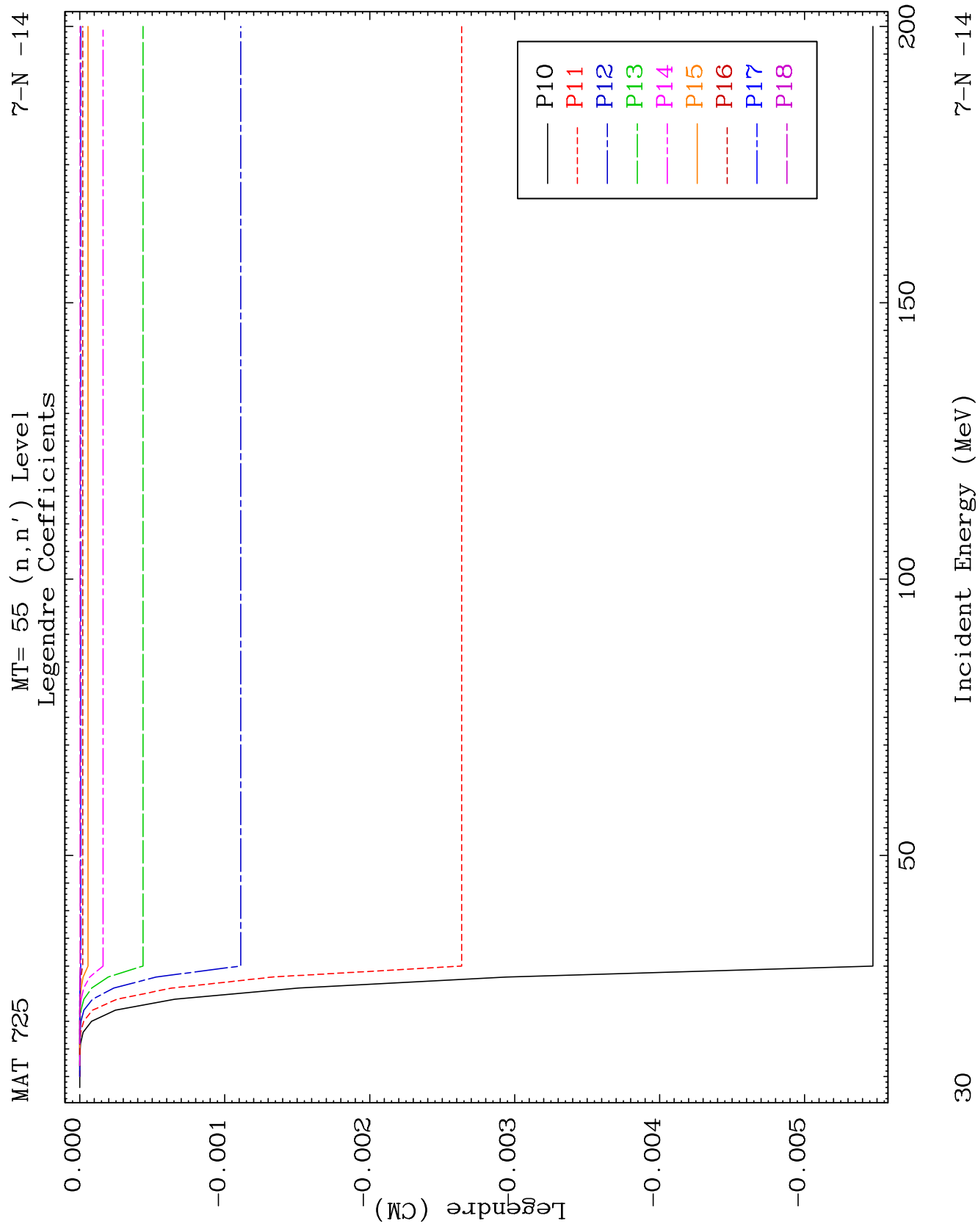
MT= 53 (n, n') Level
Legendre Coefficients

$$\mathbb{Z}-N-14$$






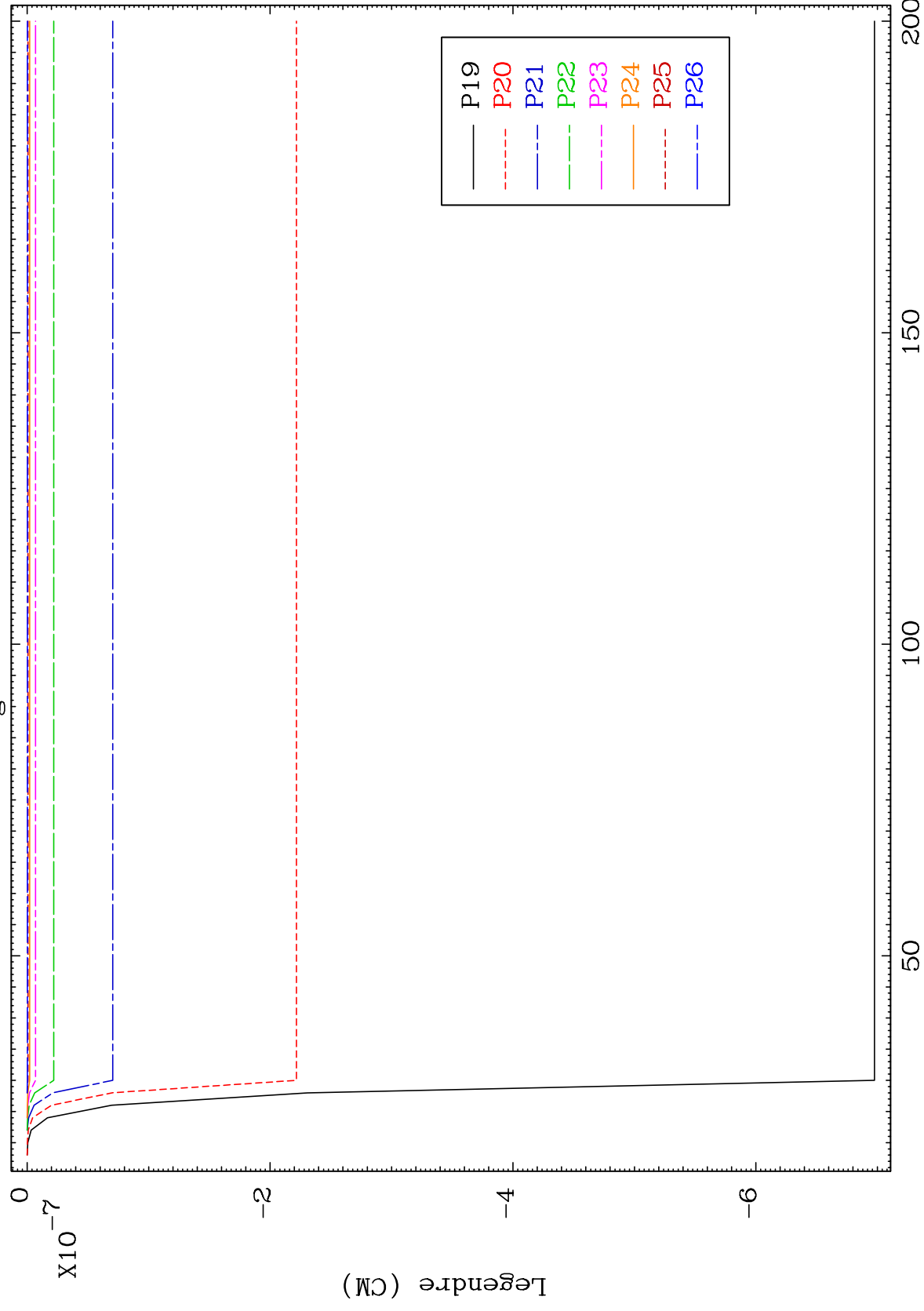




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MT= 55 (n, n') Level
Legendre Coefficients

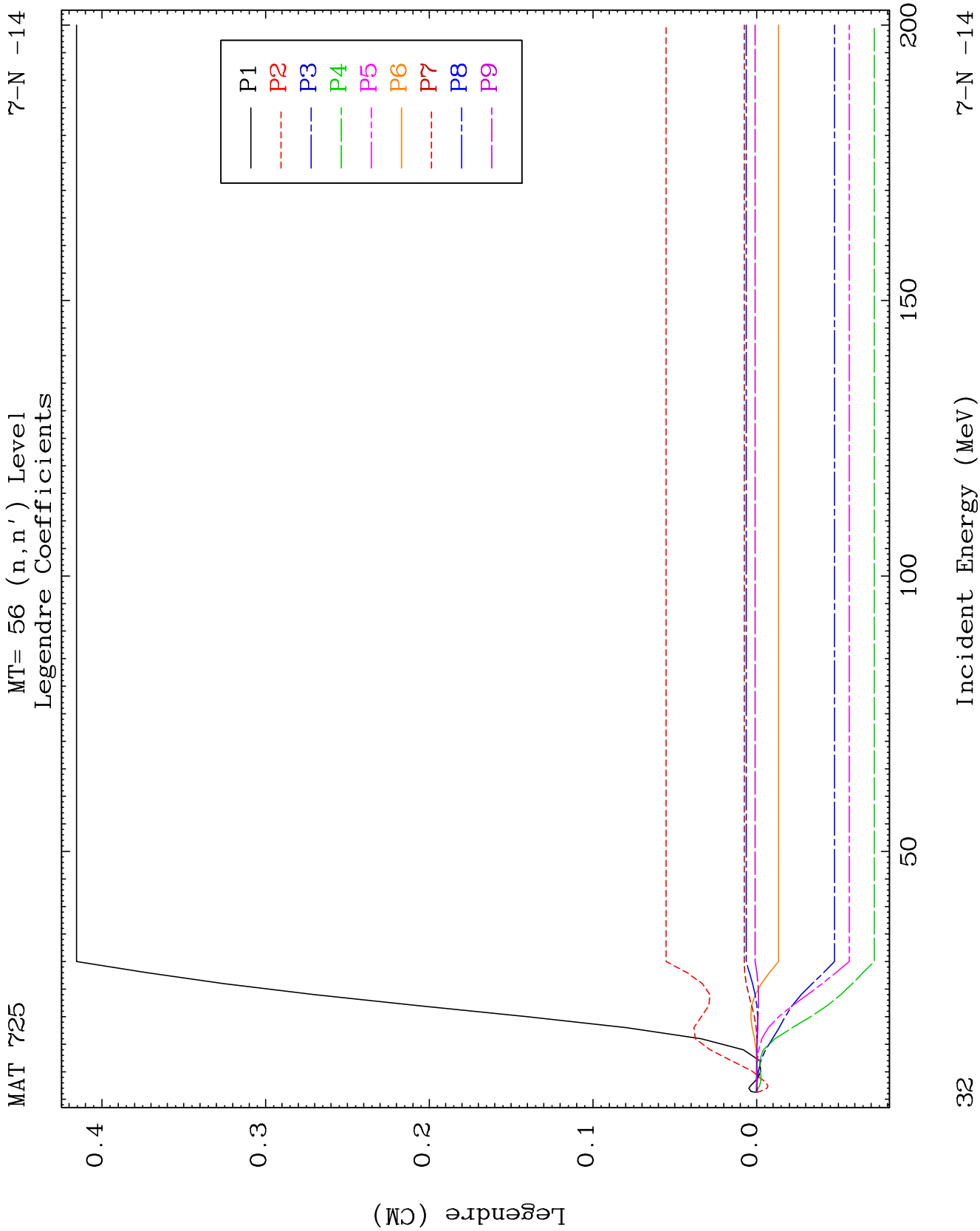
2-N-14

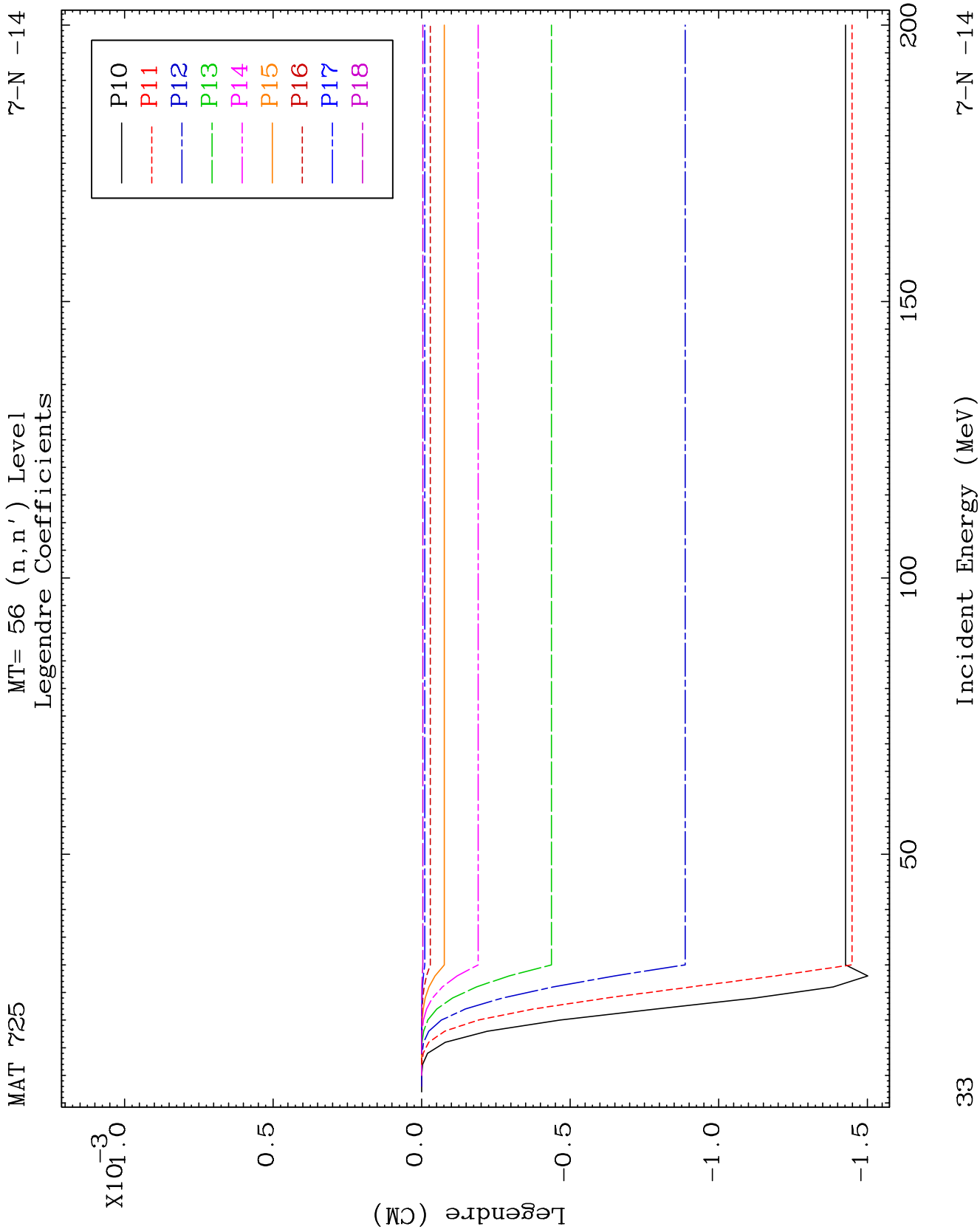


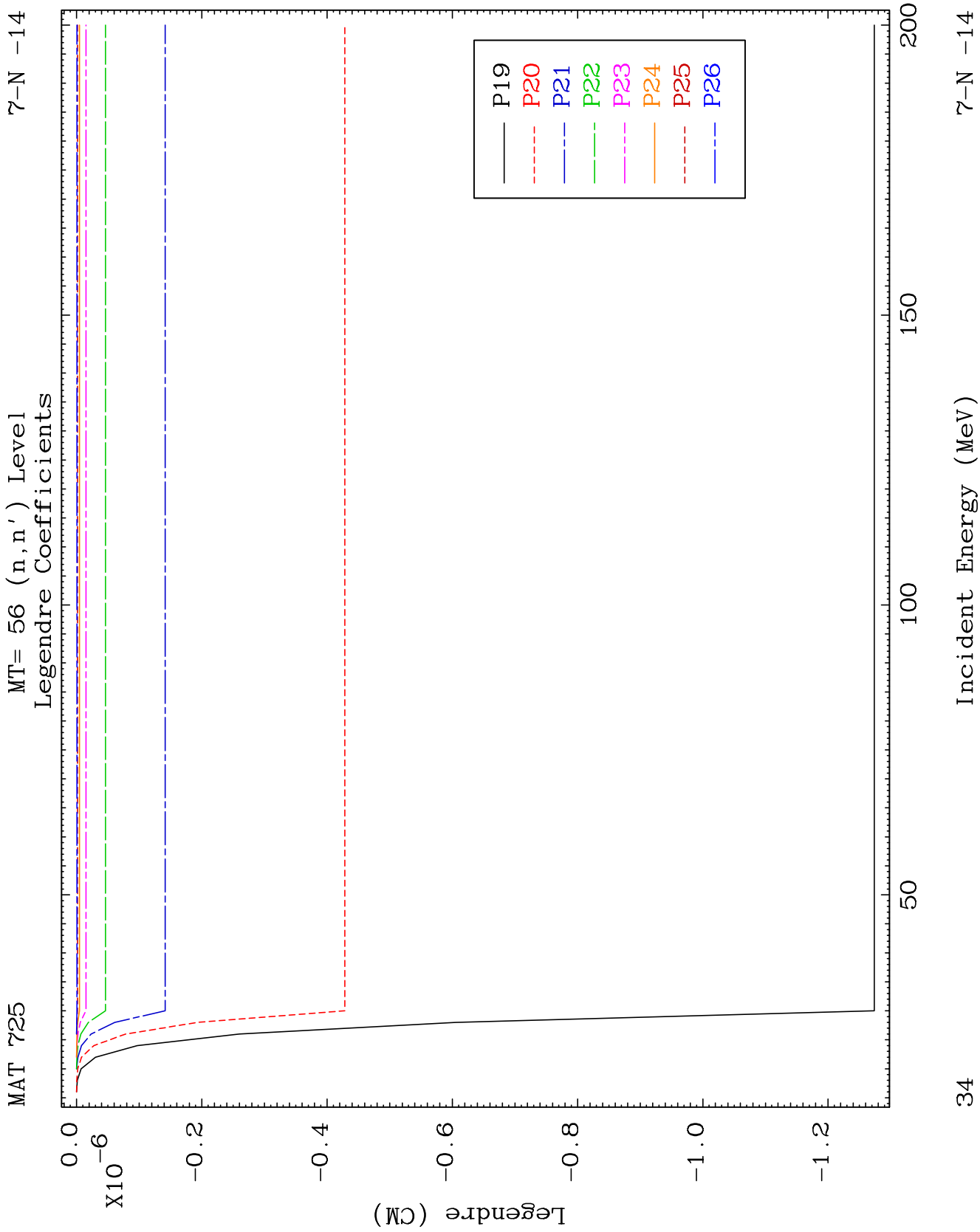
31

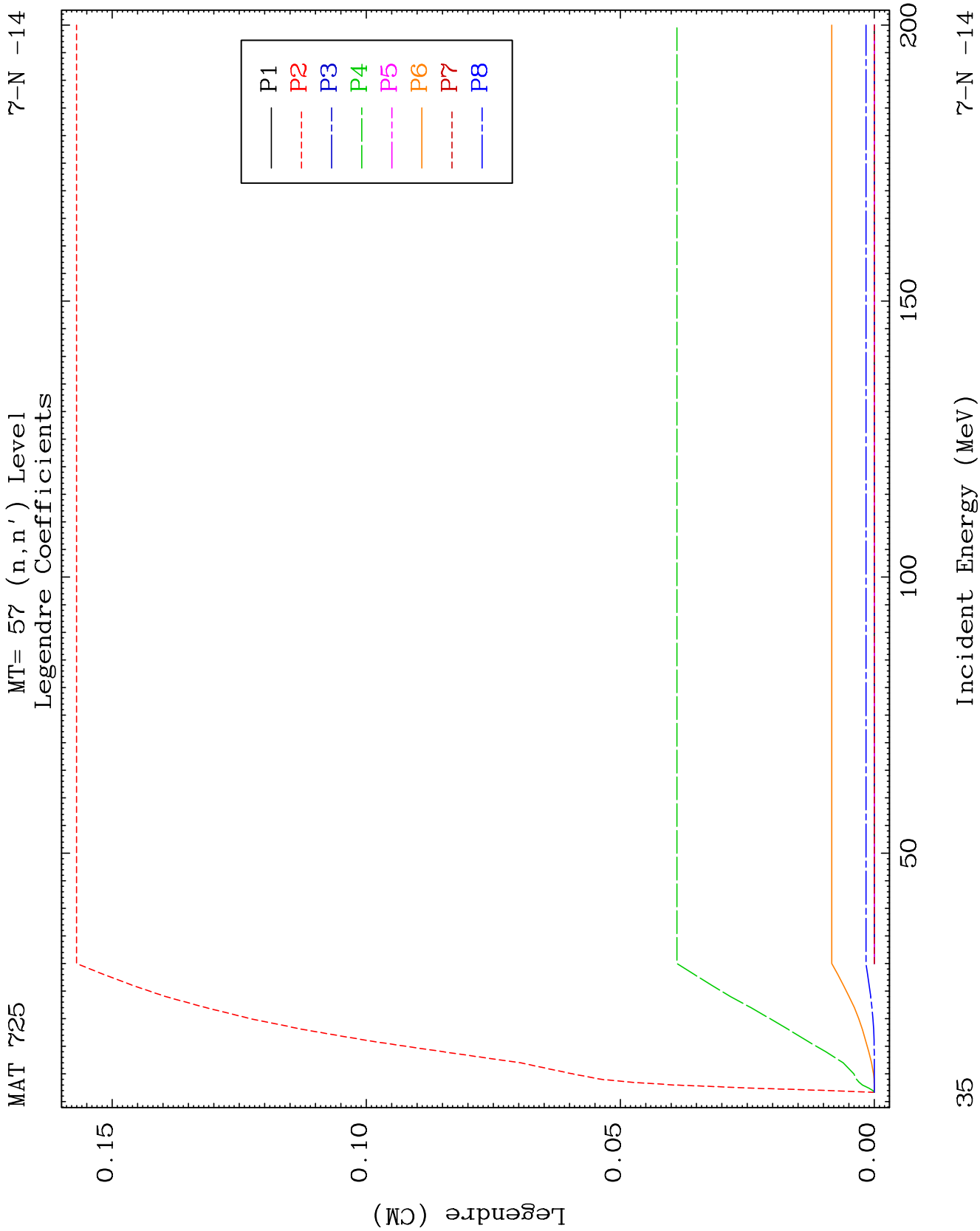
Incident Energy (MeV)

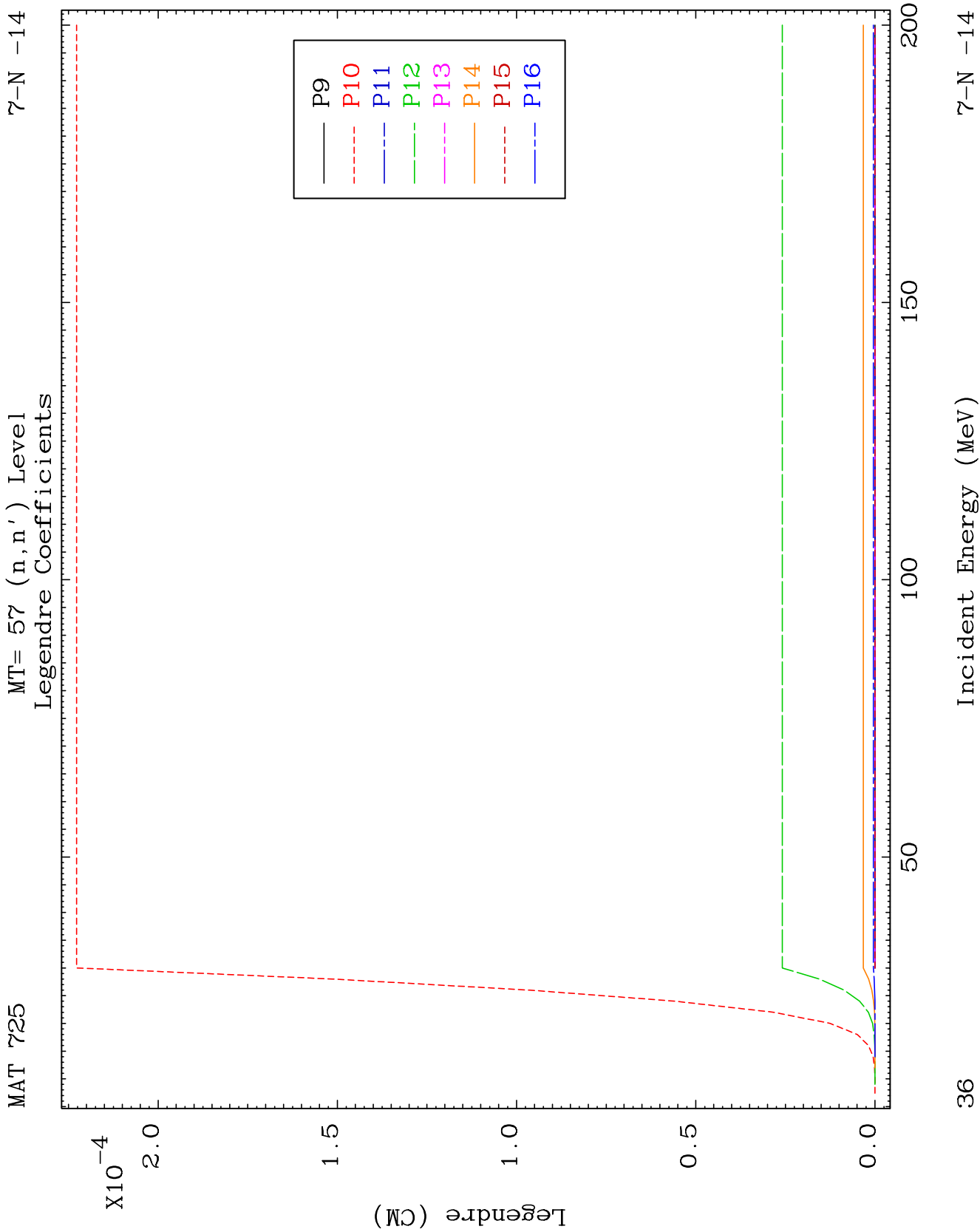
2-N-14

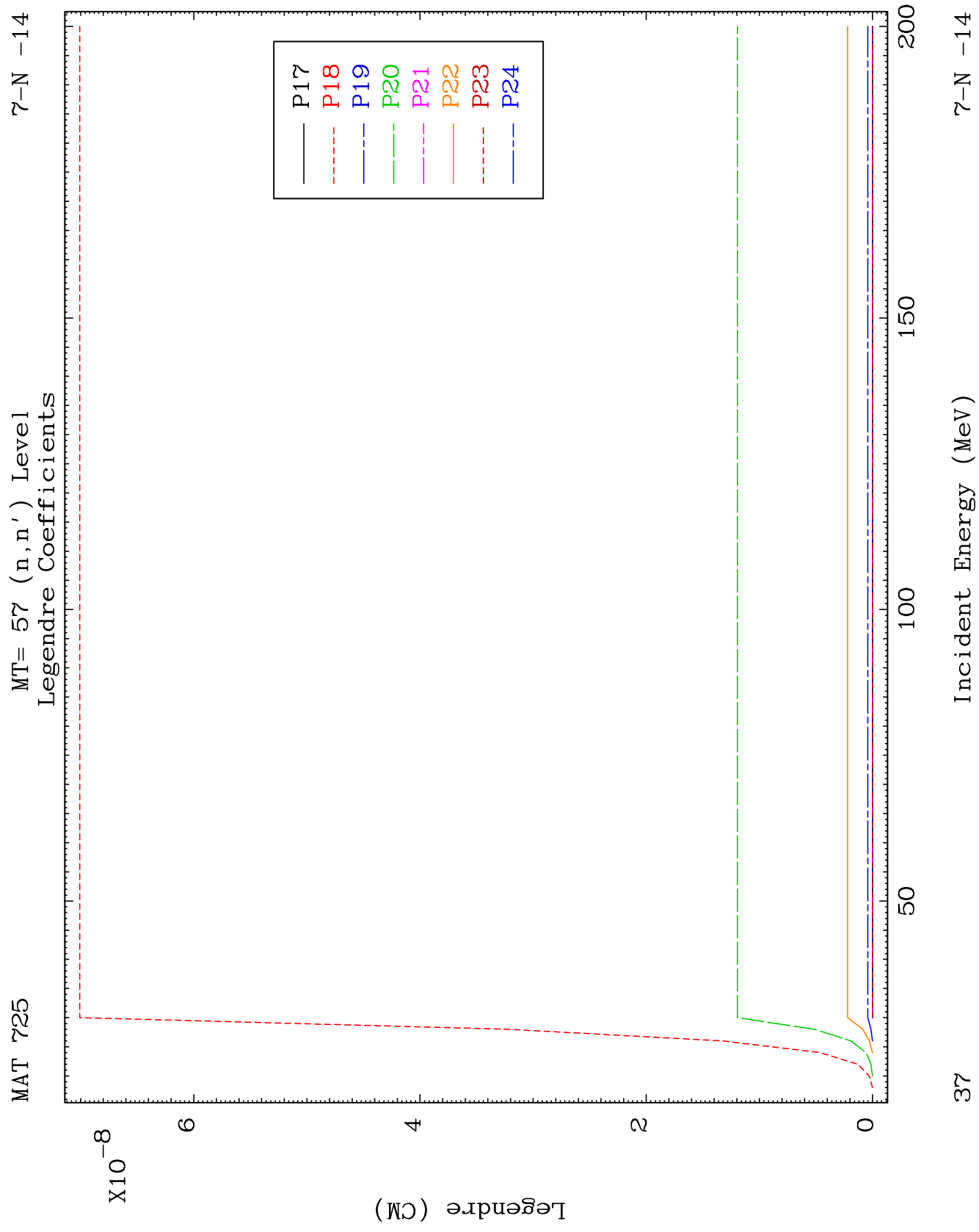








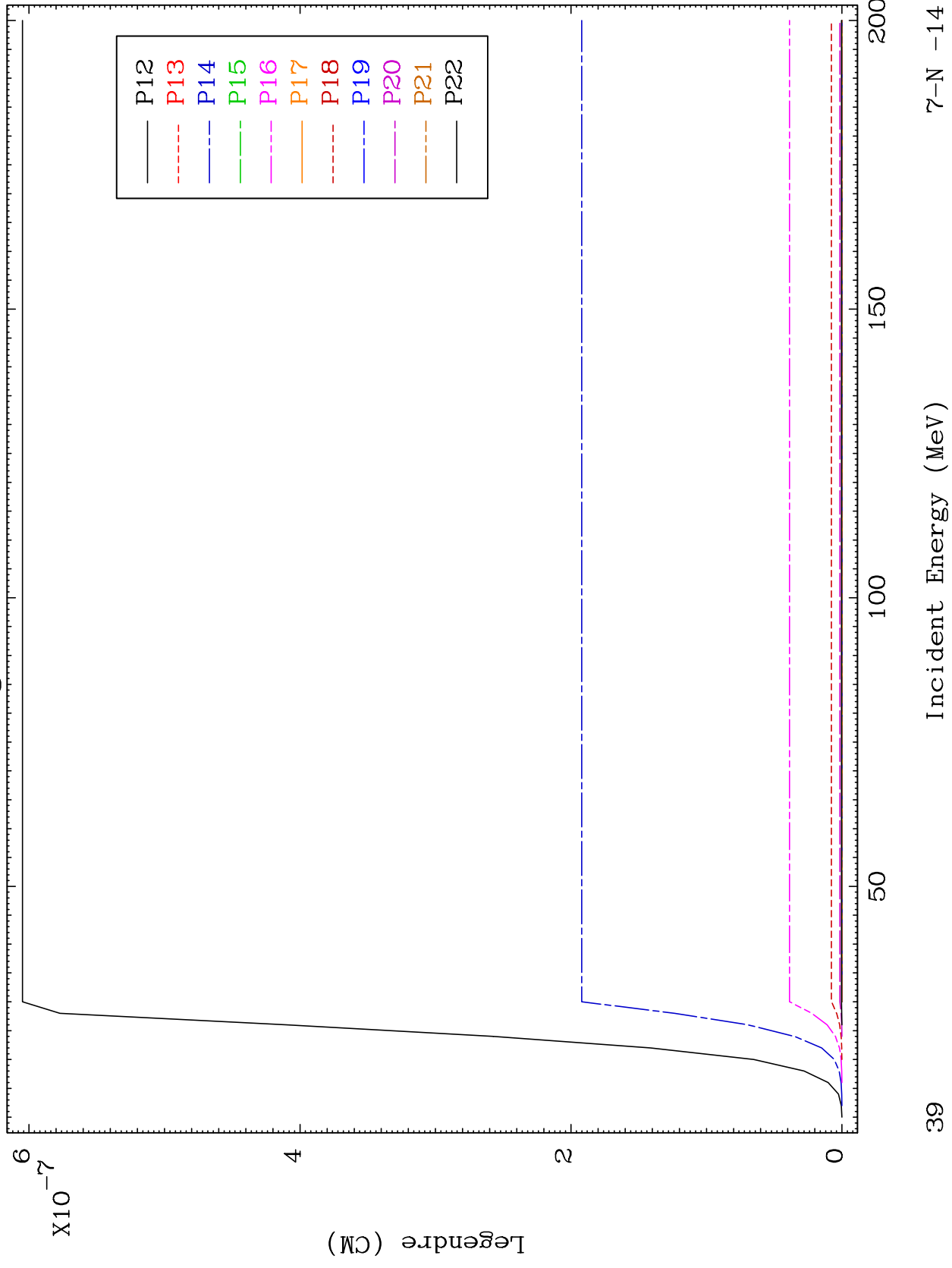




MAT 725

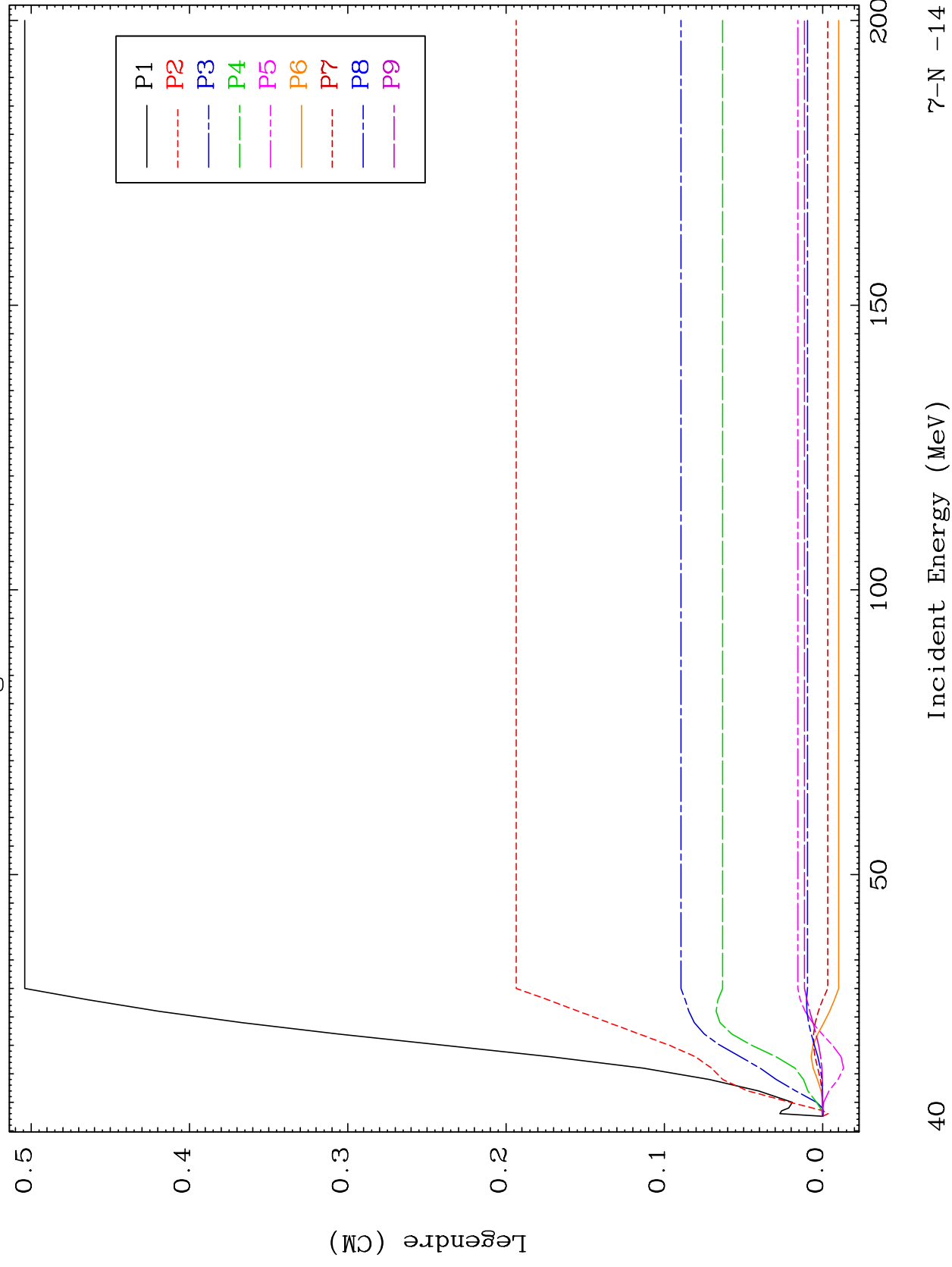
MT= 58 (n, n') Level
Legendre Coefficients

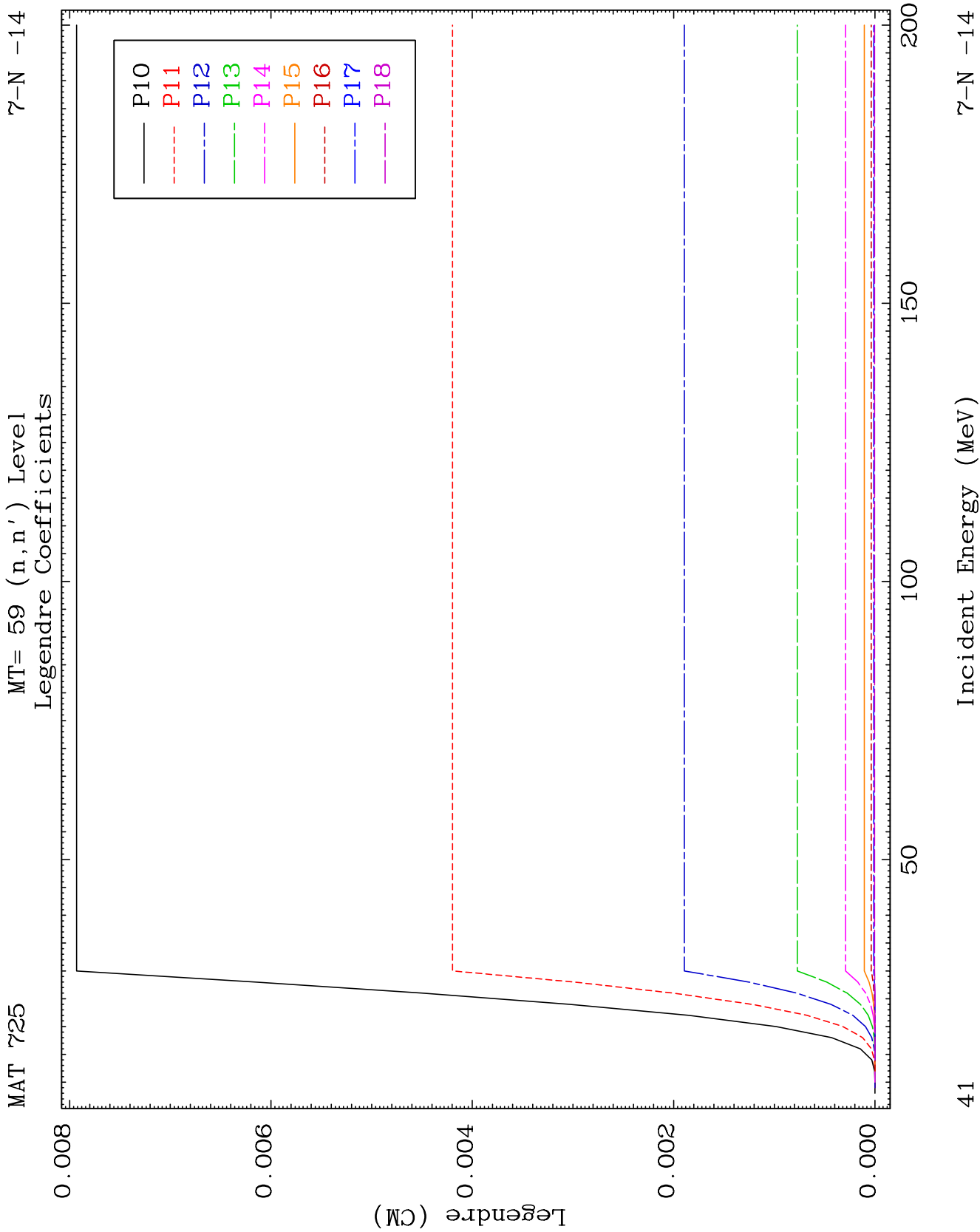
2-N-14

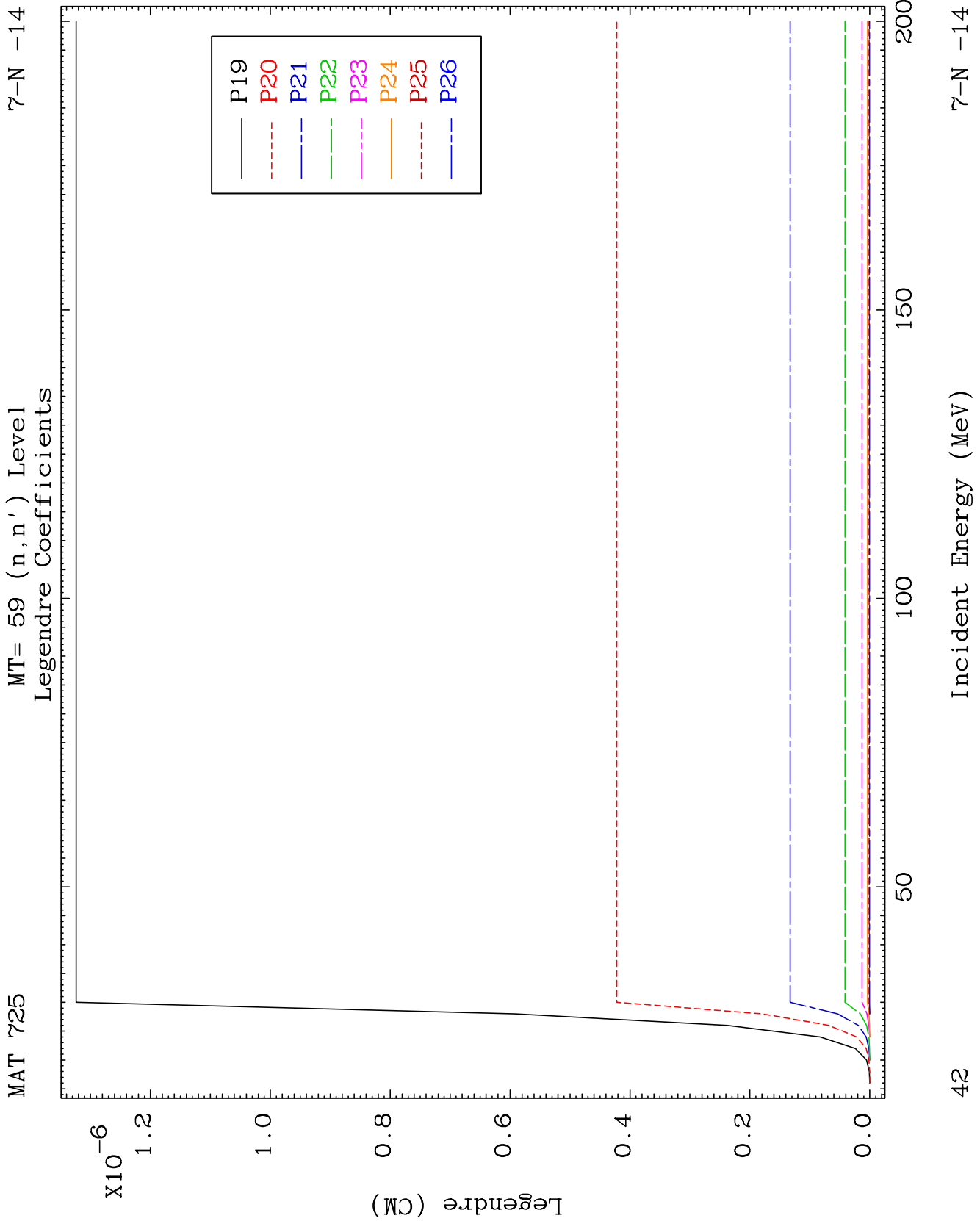


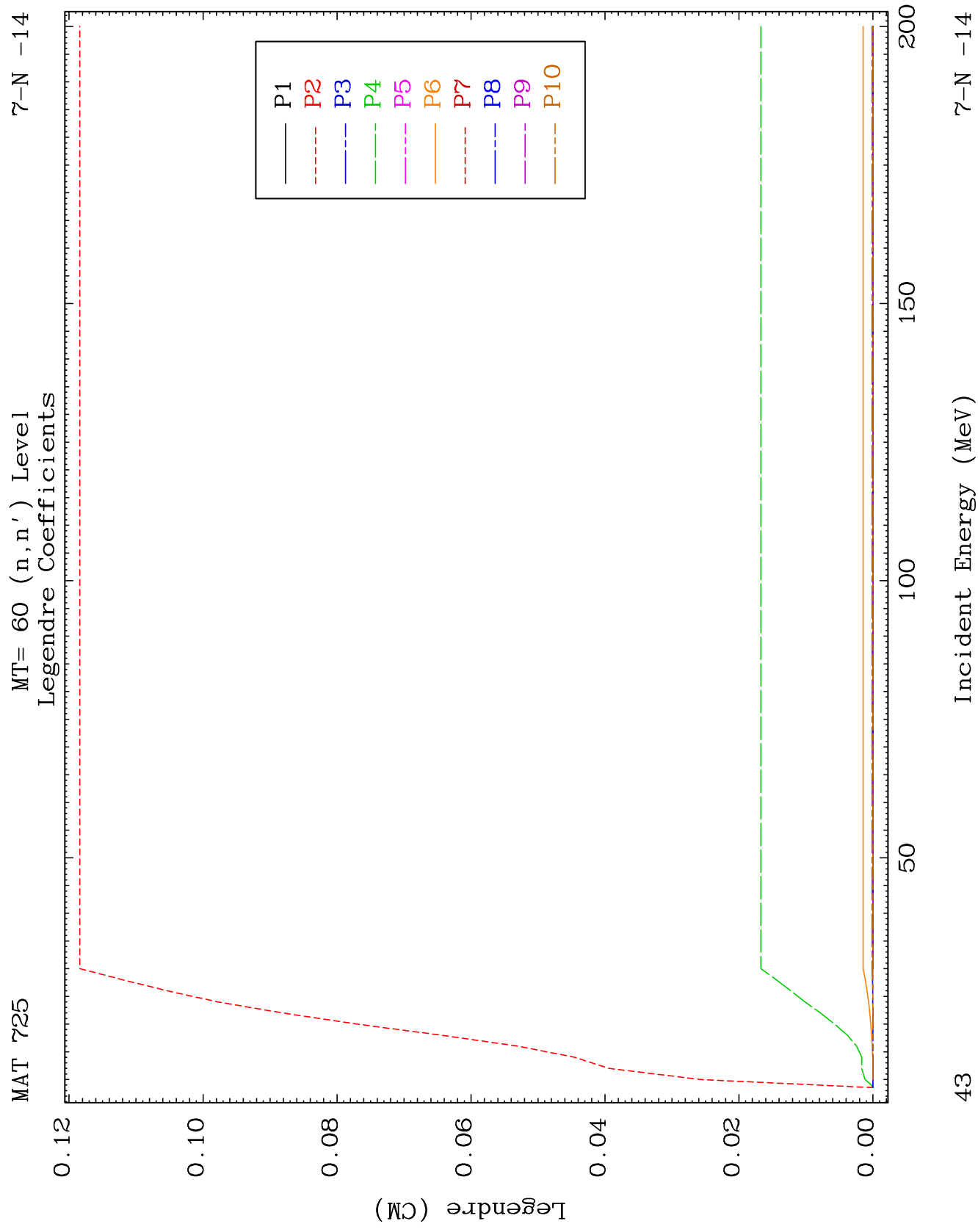
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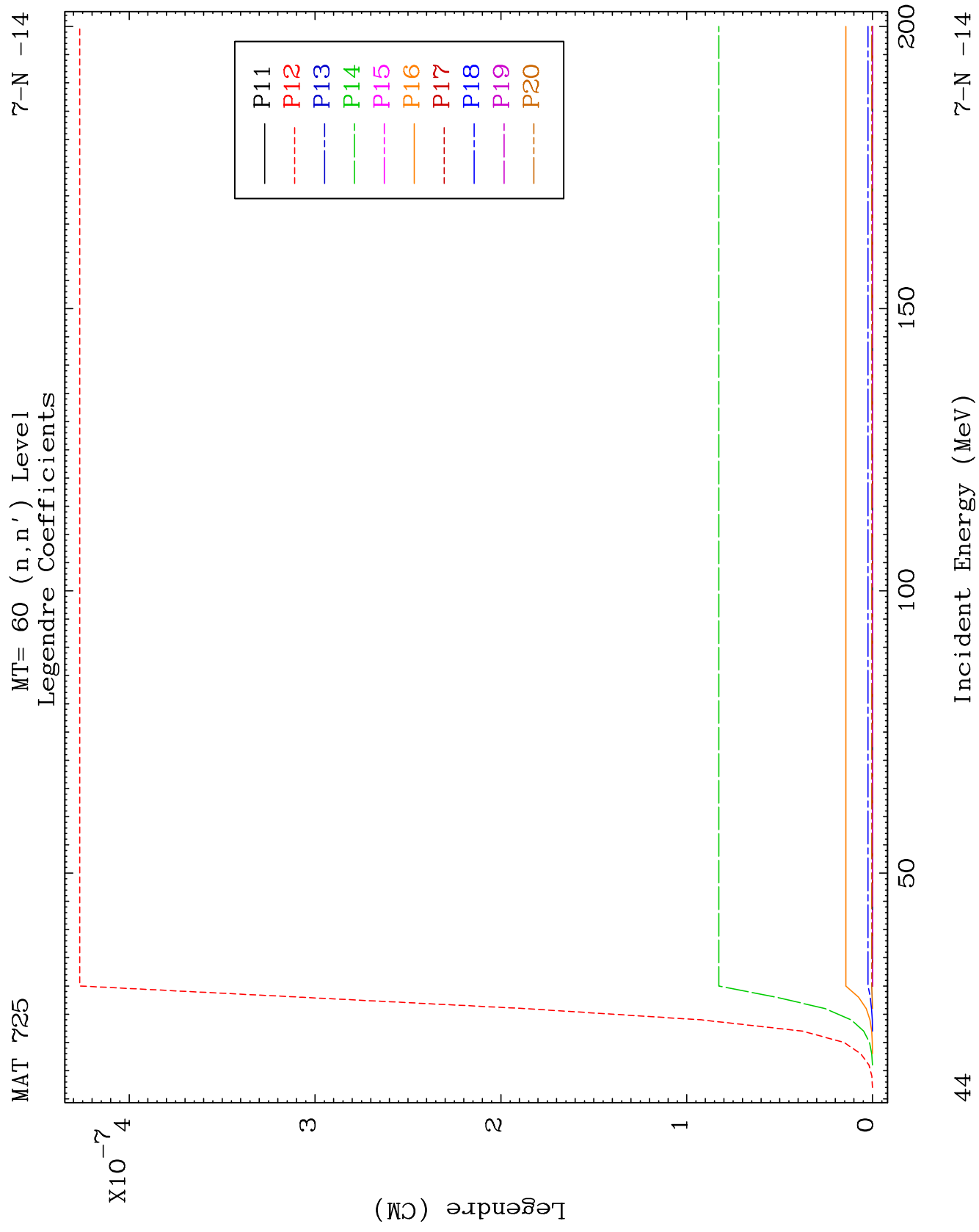
MT= 59 (n, n') Level
Legendre Coefficients

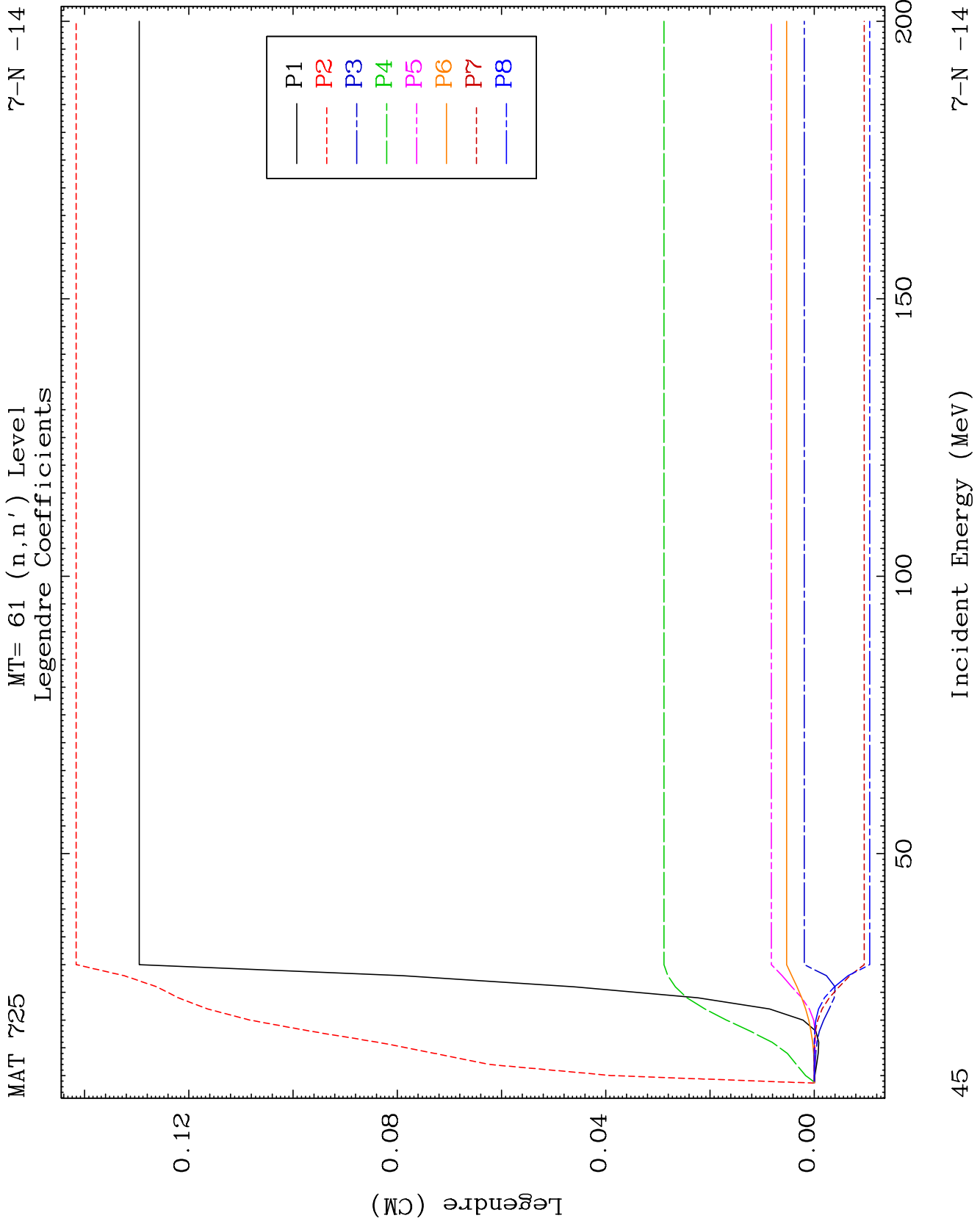
$$\gamma_{-N-14}$$


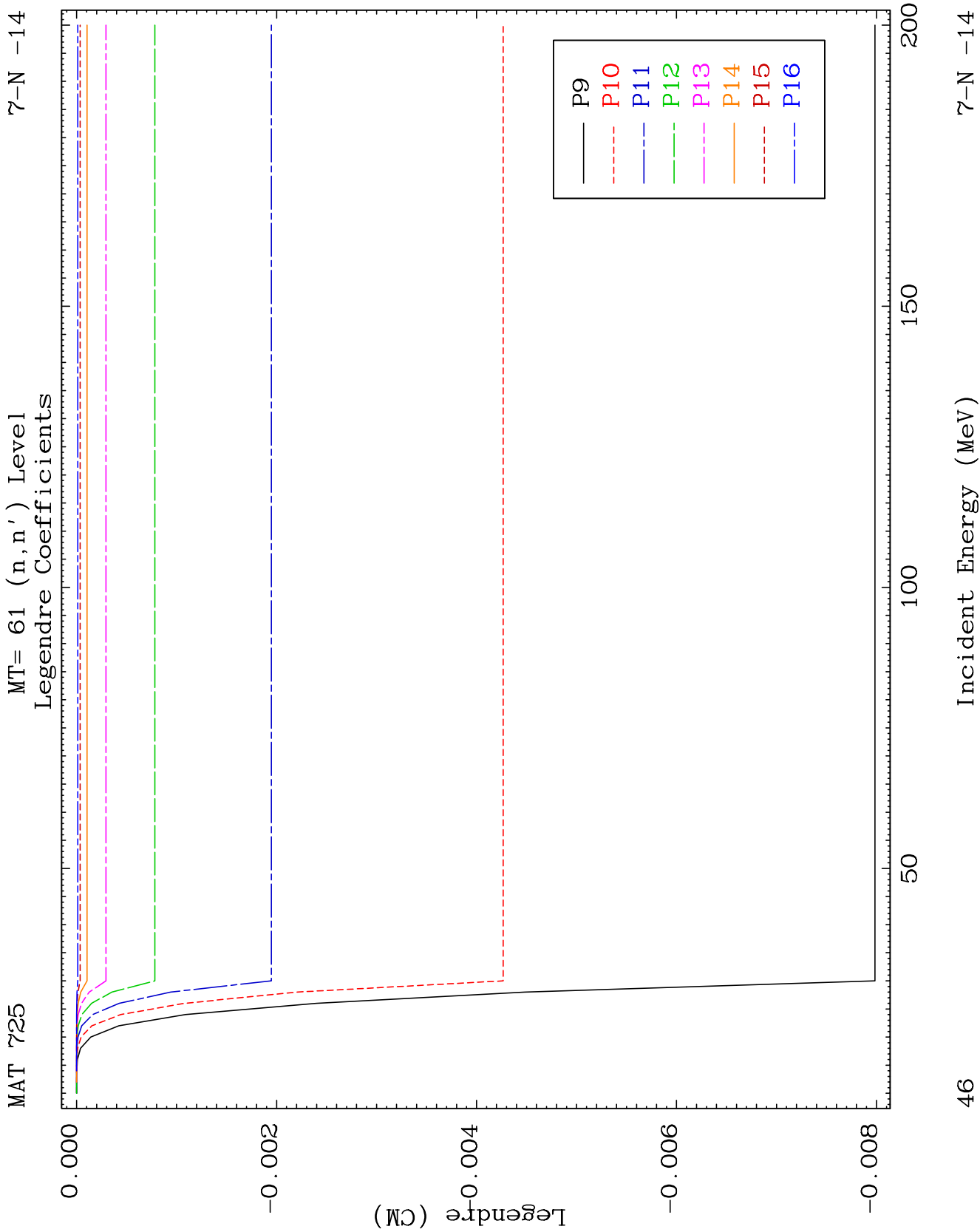






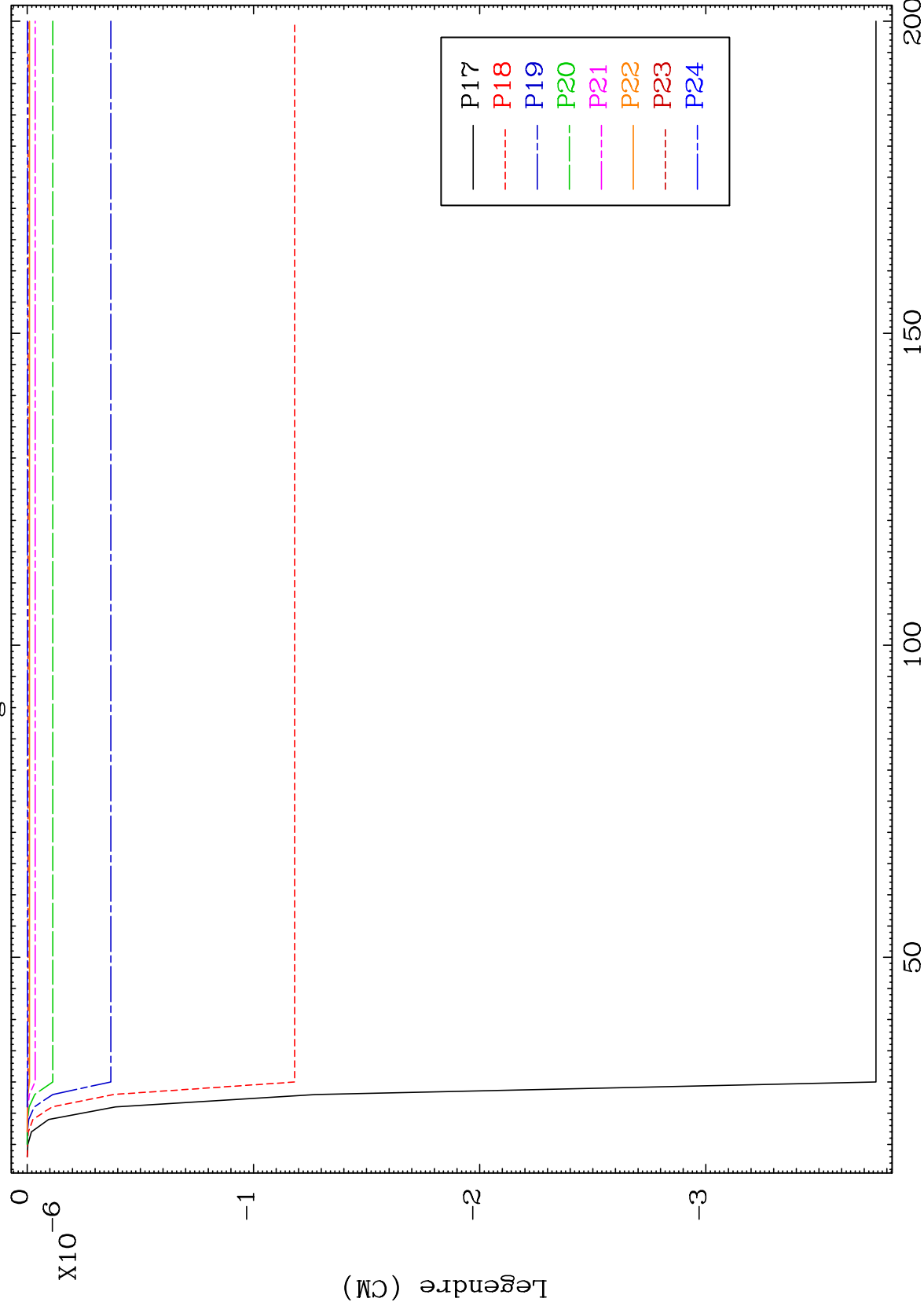






MAT 725

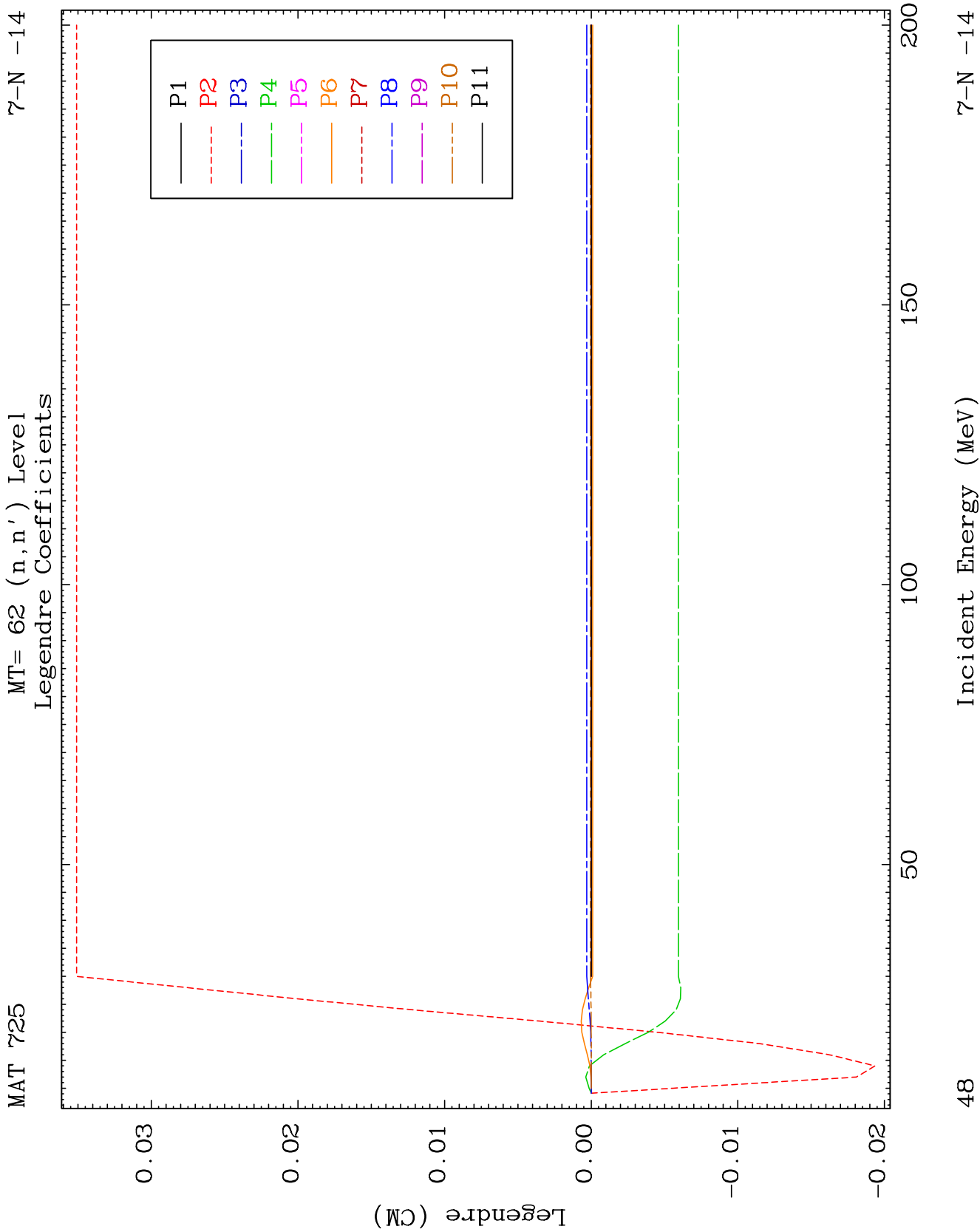
MT= 61 (n, n') Level
Legendre Coefficients

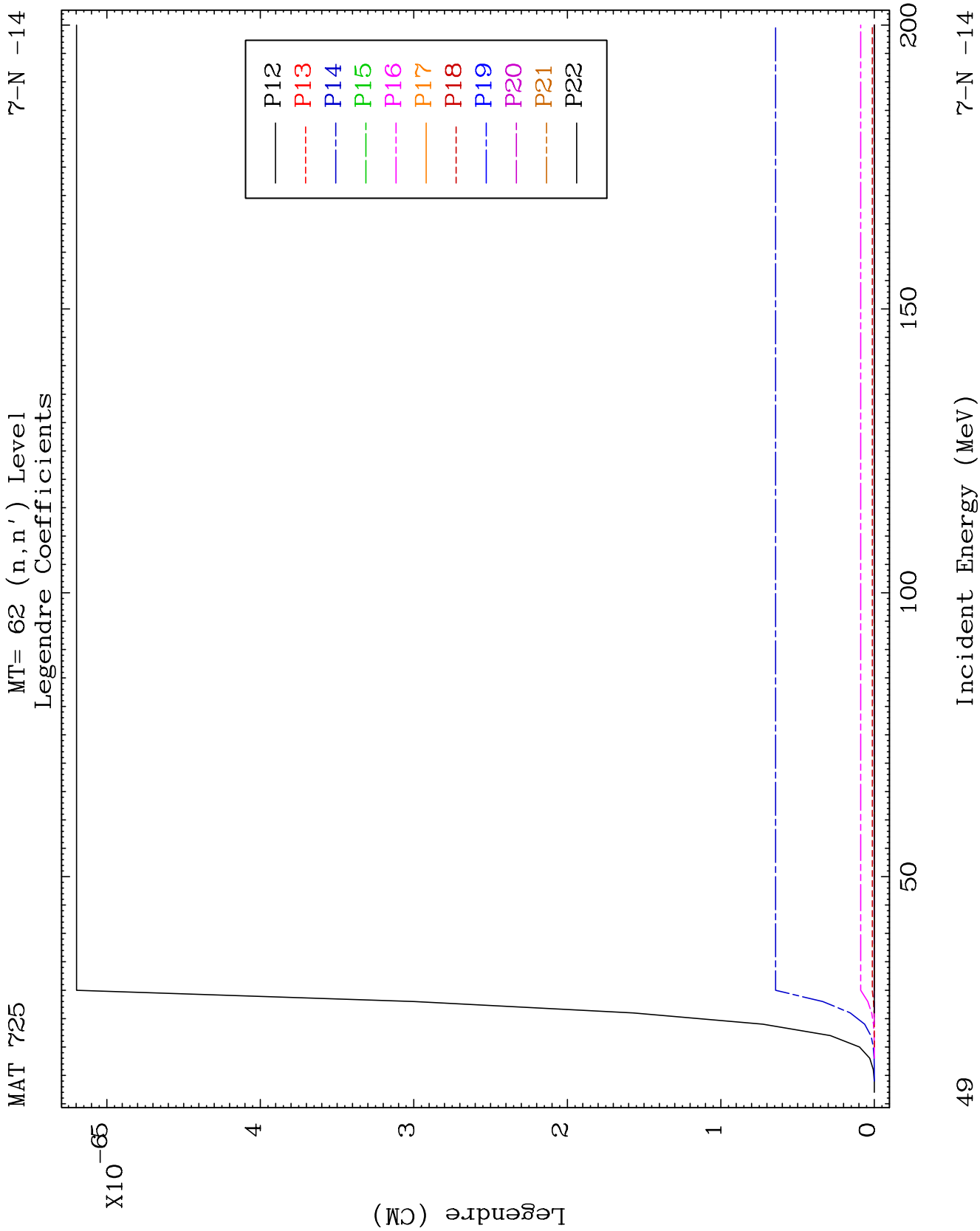
 $\gamma_{\text{N}}-14$ 

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Incident Energy (MeV)

$$\gamma_{-N-14}$$





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

$$Z_N - 14$$
