

Program EVALPLOT
(Version 2021-1)

by

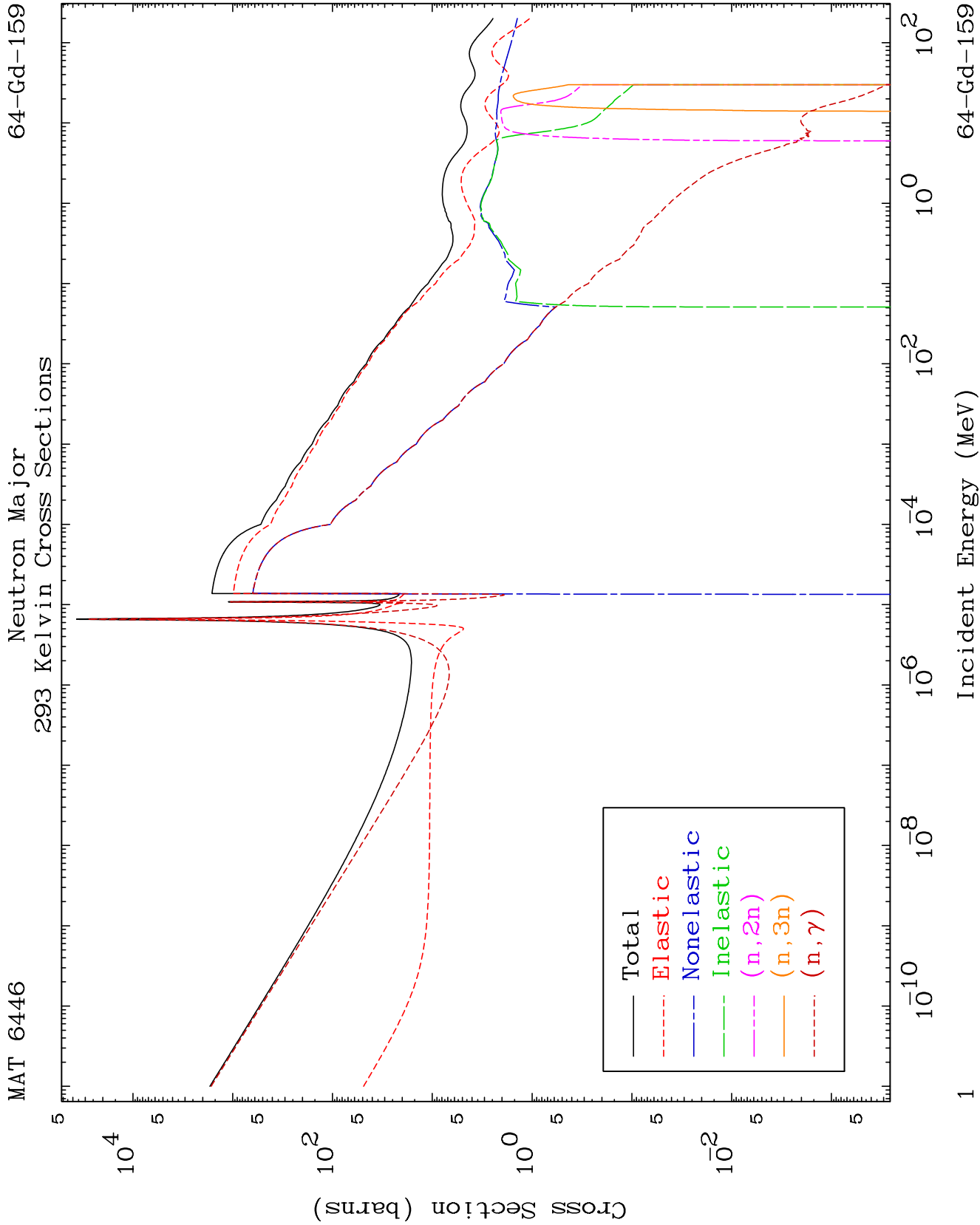
Dermott E. Cullen
(Present Contact Information)

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Press Mouse Button to Start

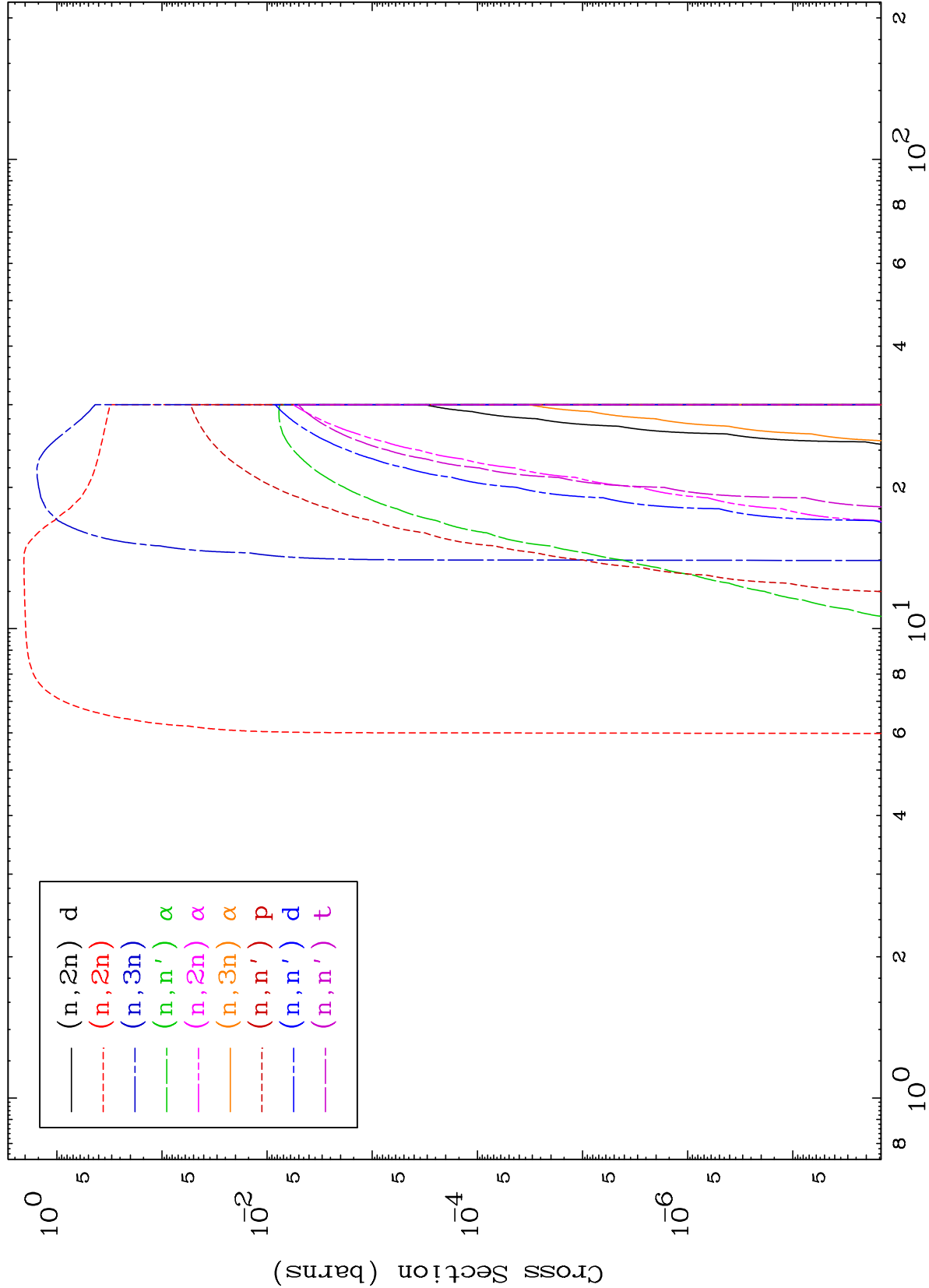


MAT 6446

Neutron Absorption

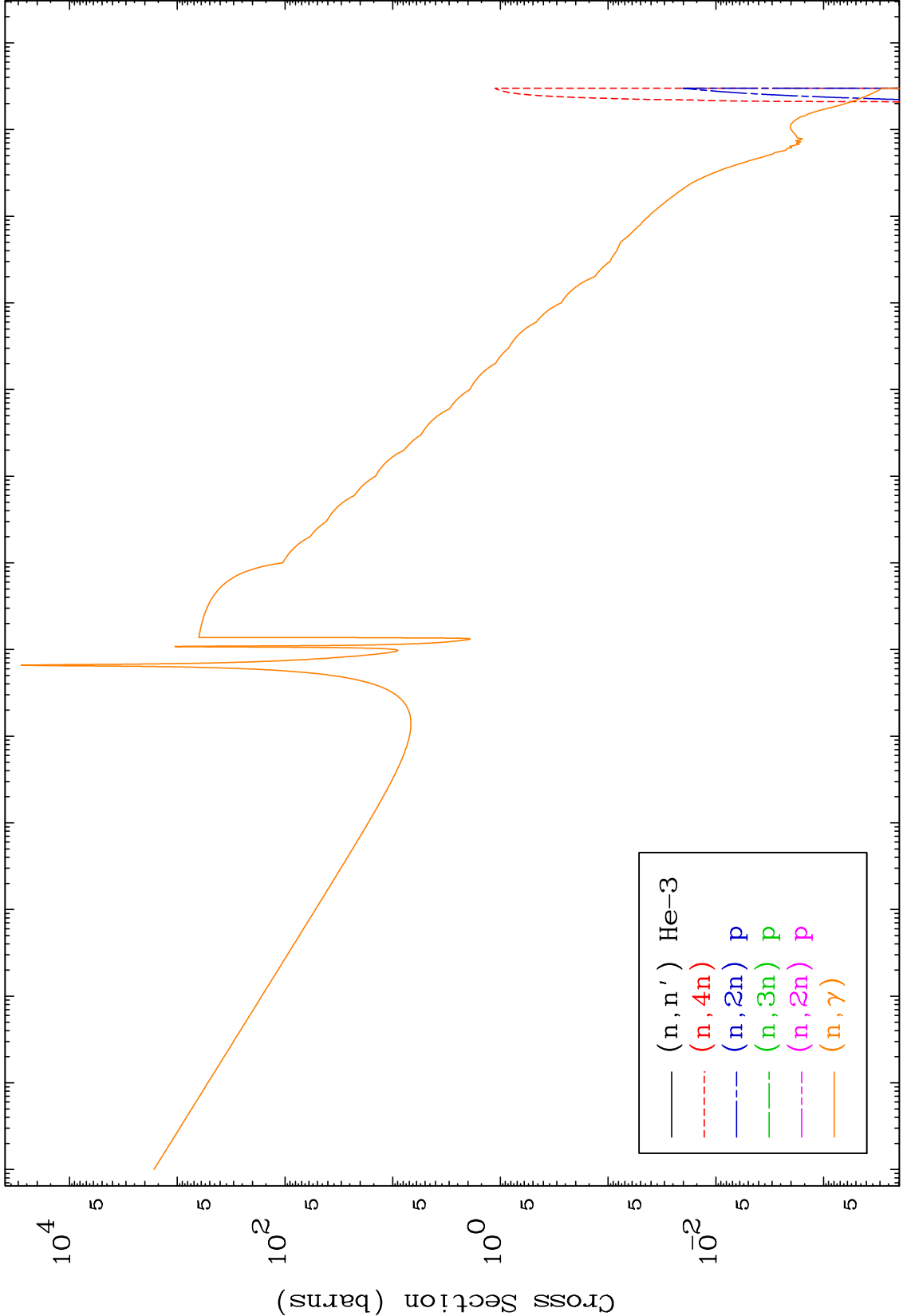
64-Gd-159

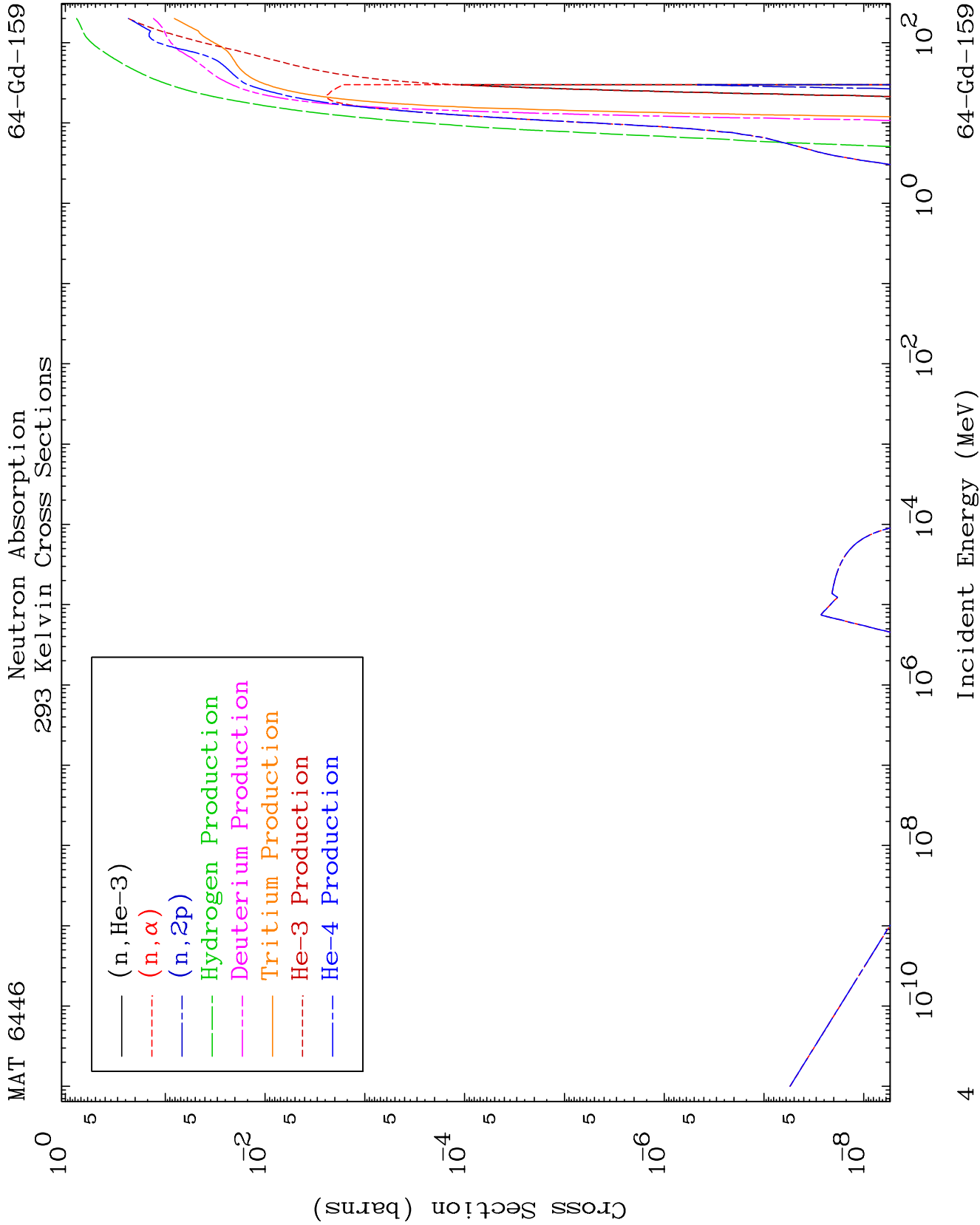
293 Kelvin Cross Sections



Incident Energy (MeV)

64-Gd-159



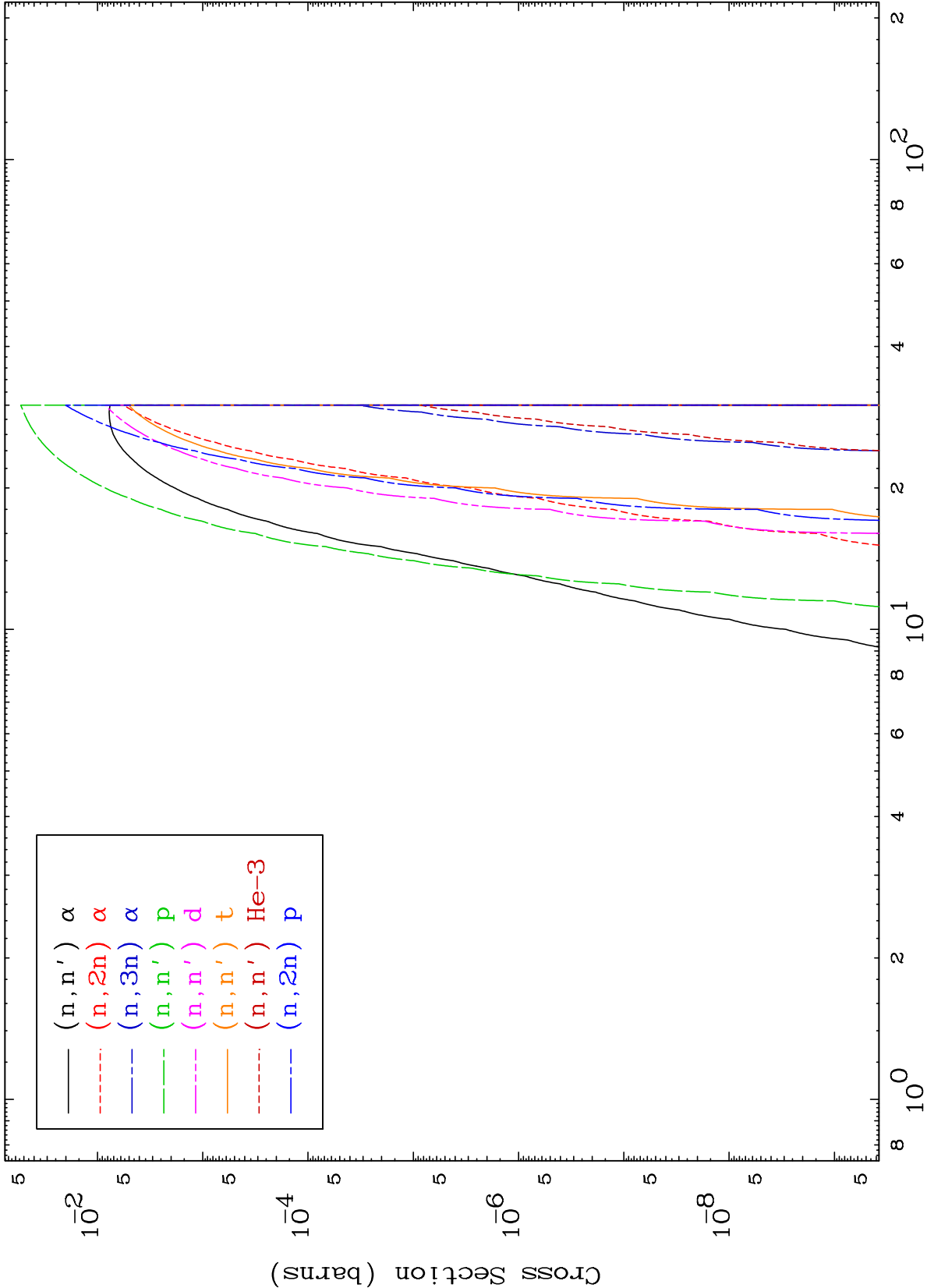


MAT 6446

Charged Particle

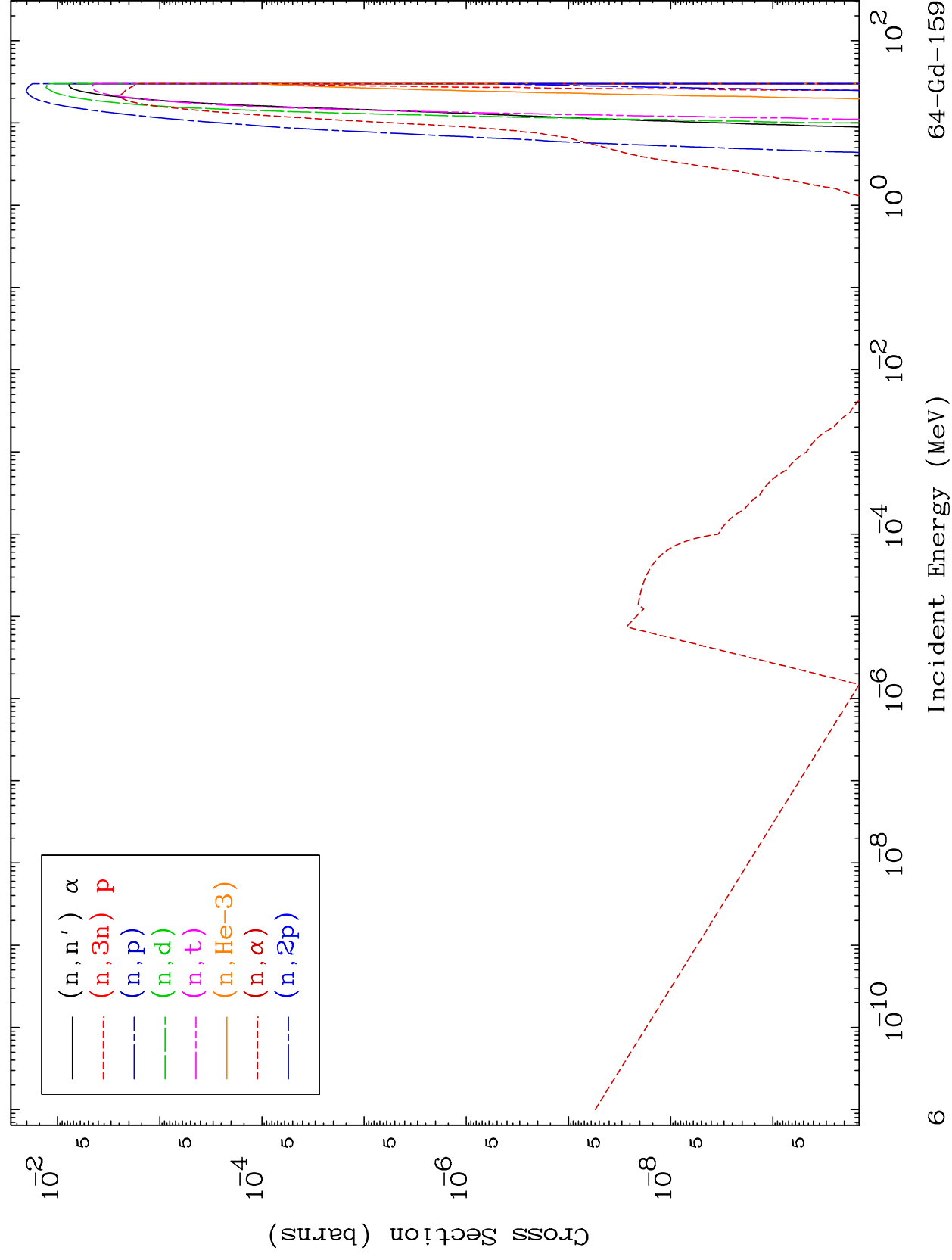
64-Gd-159

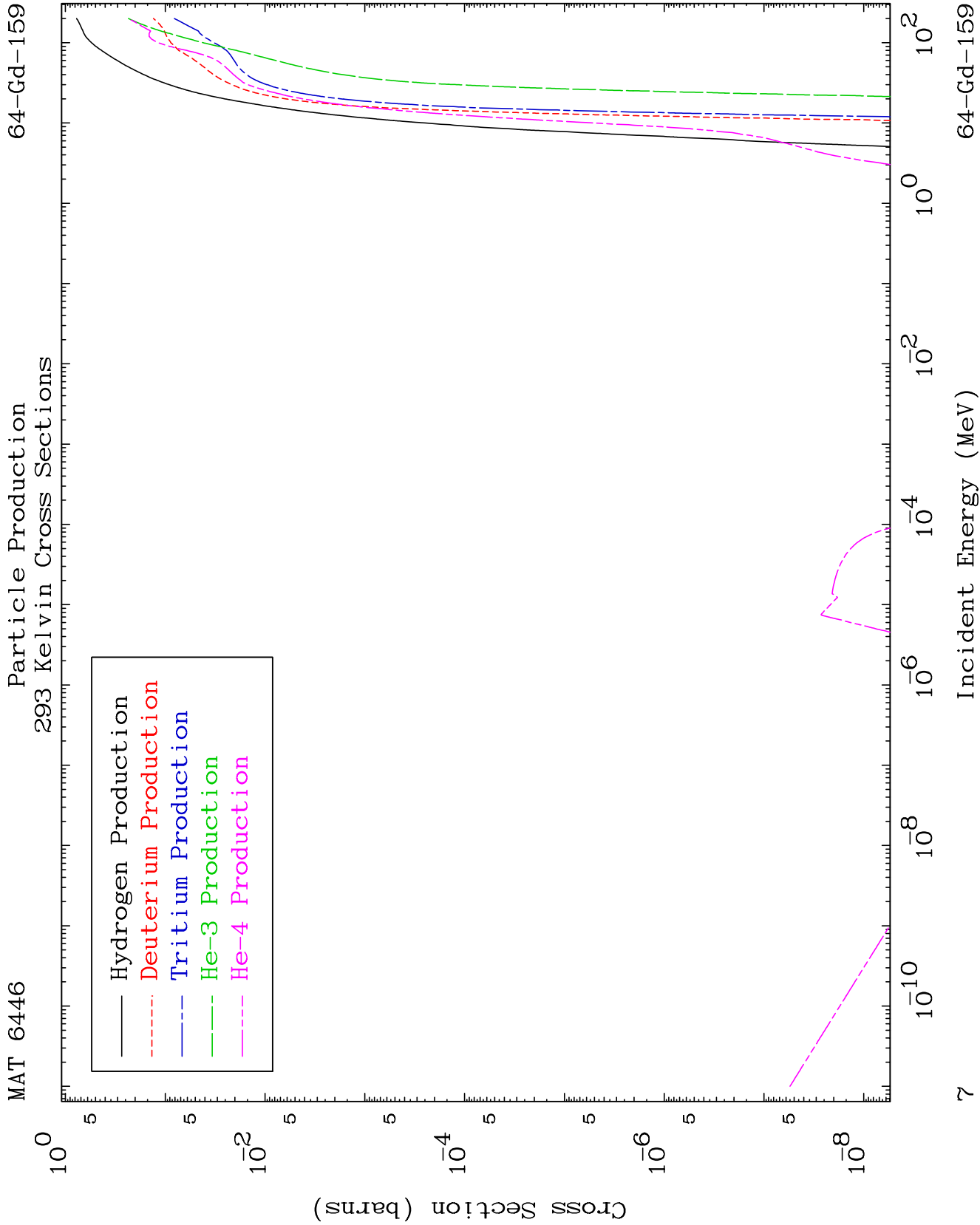
293 Kelvin Cross Sections

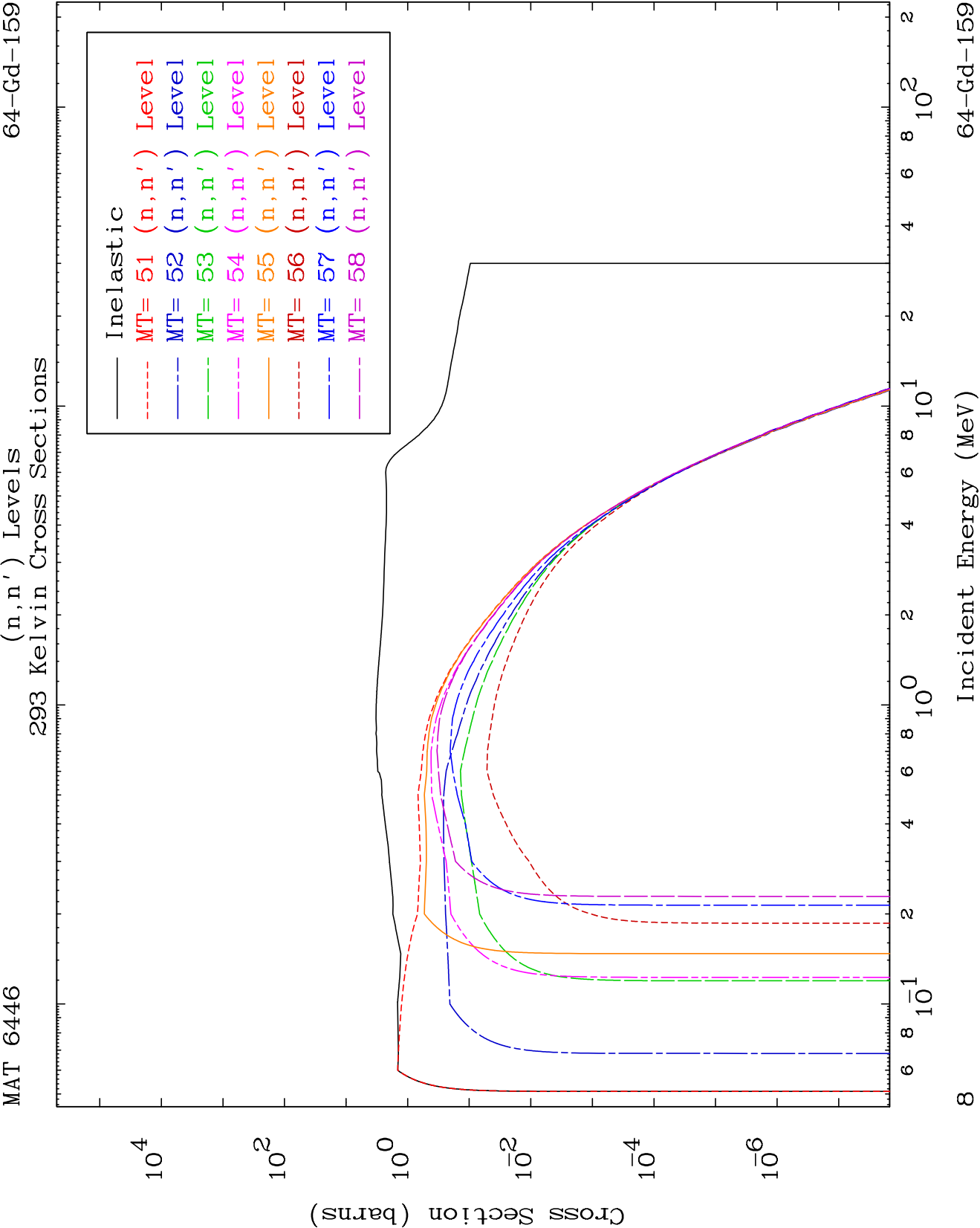


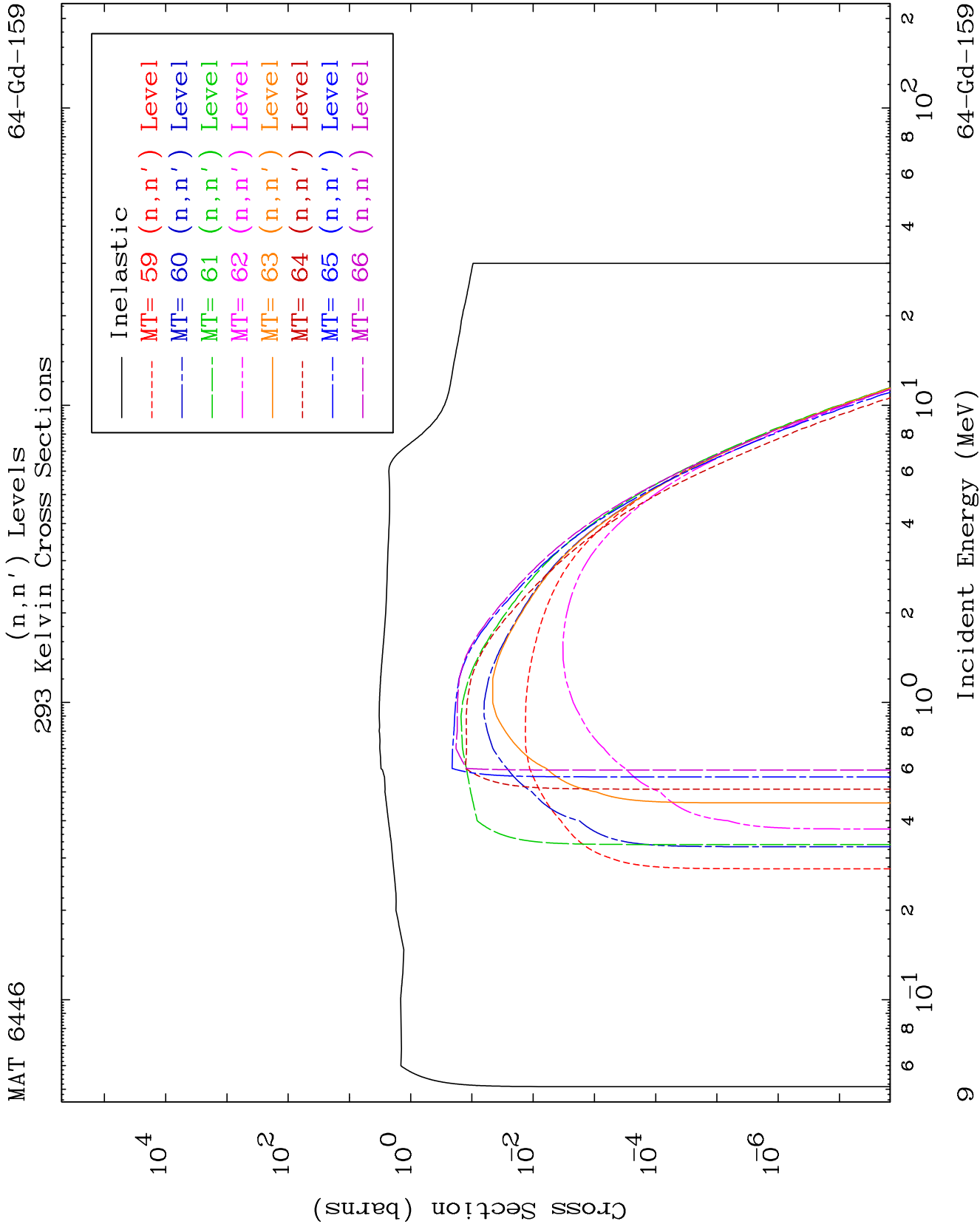
Incident Energy (MeV)

64-Gd-159





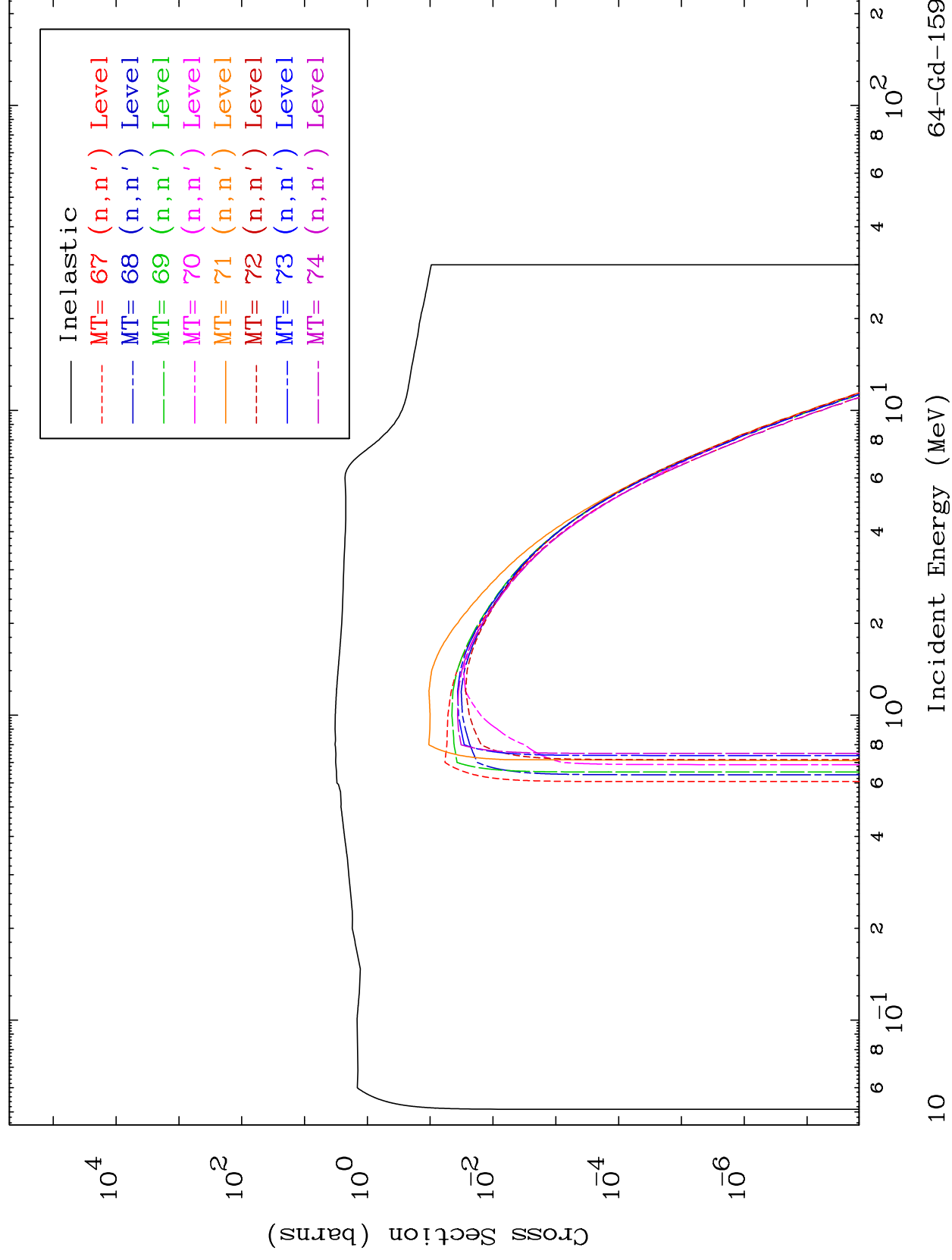


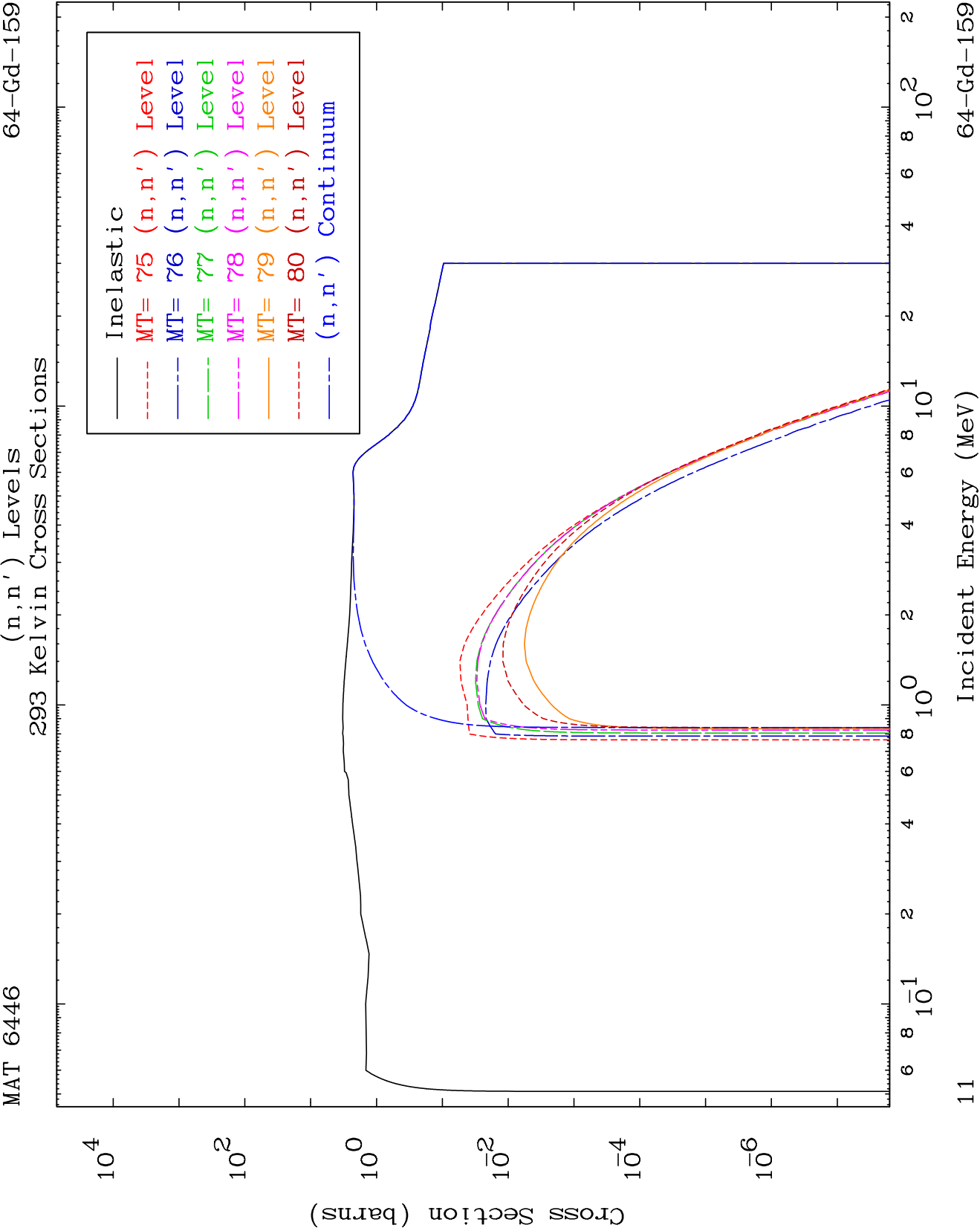


MAT 6446

(n,n') Levels

64-Gd-159

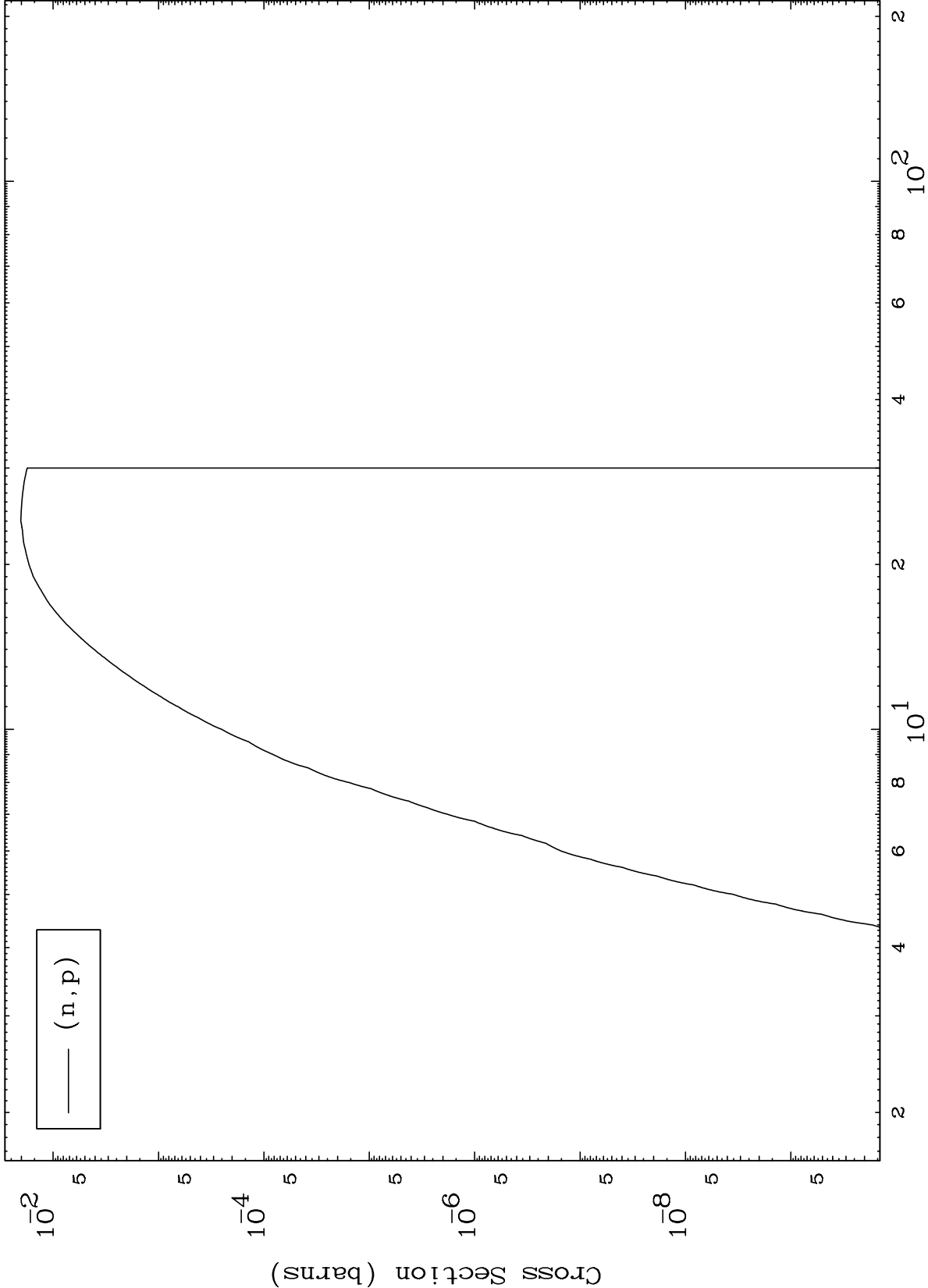




MAT 6446

(n,p) Levels
293 Kelvin Cross Sections

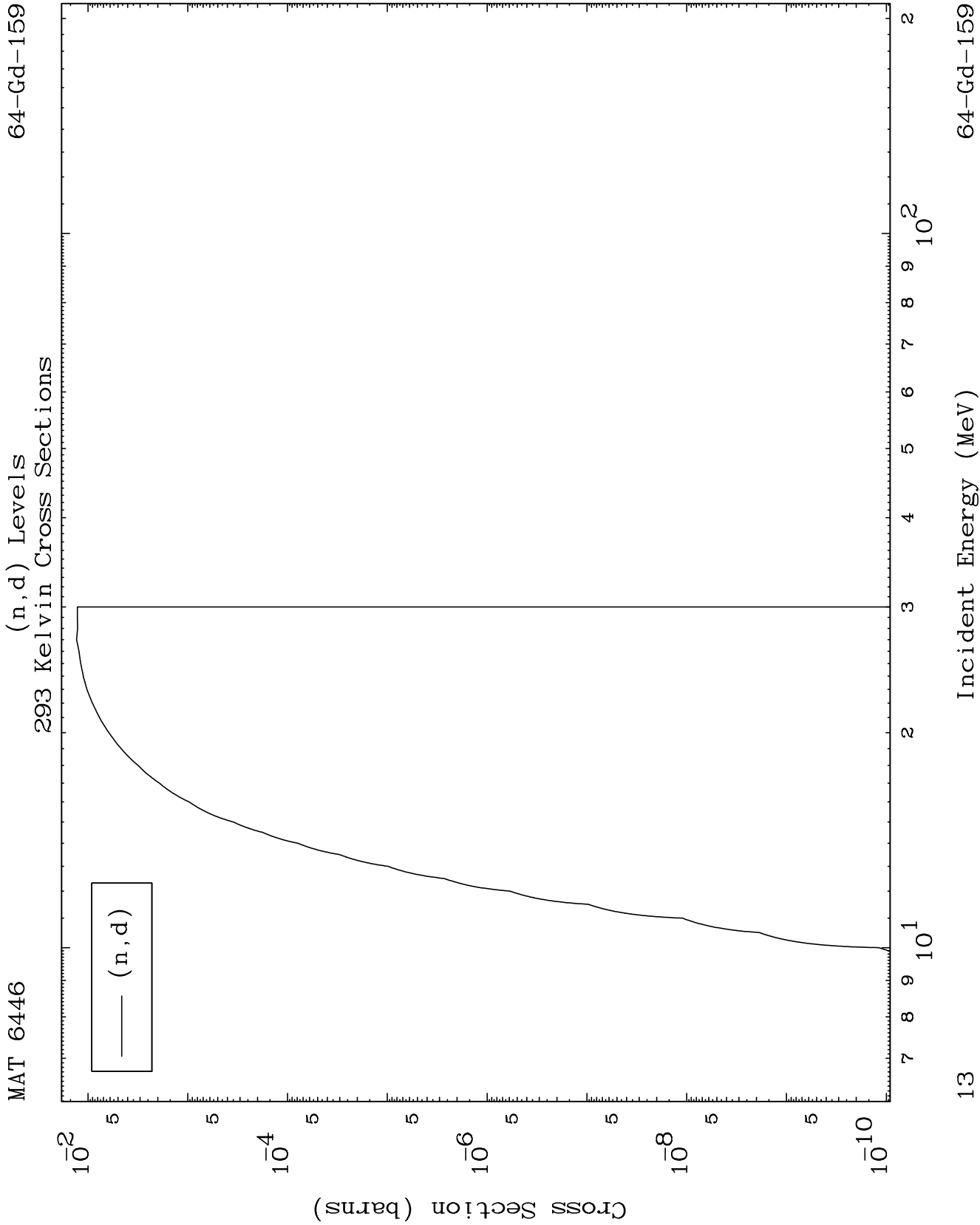
64-Gd-159



12

Incident Energy (MeV)

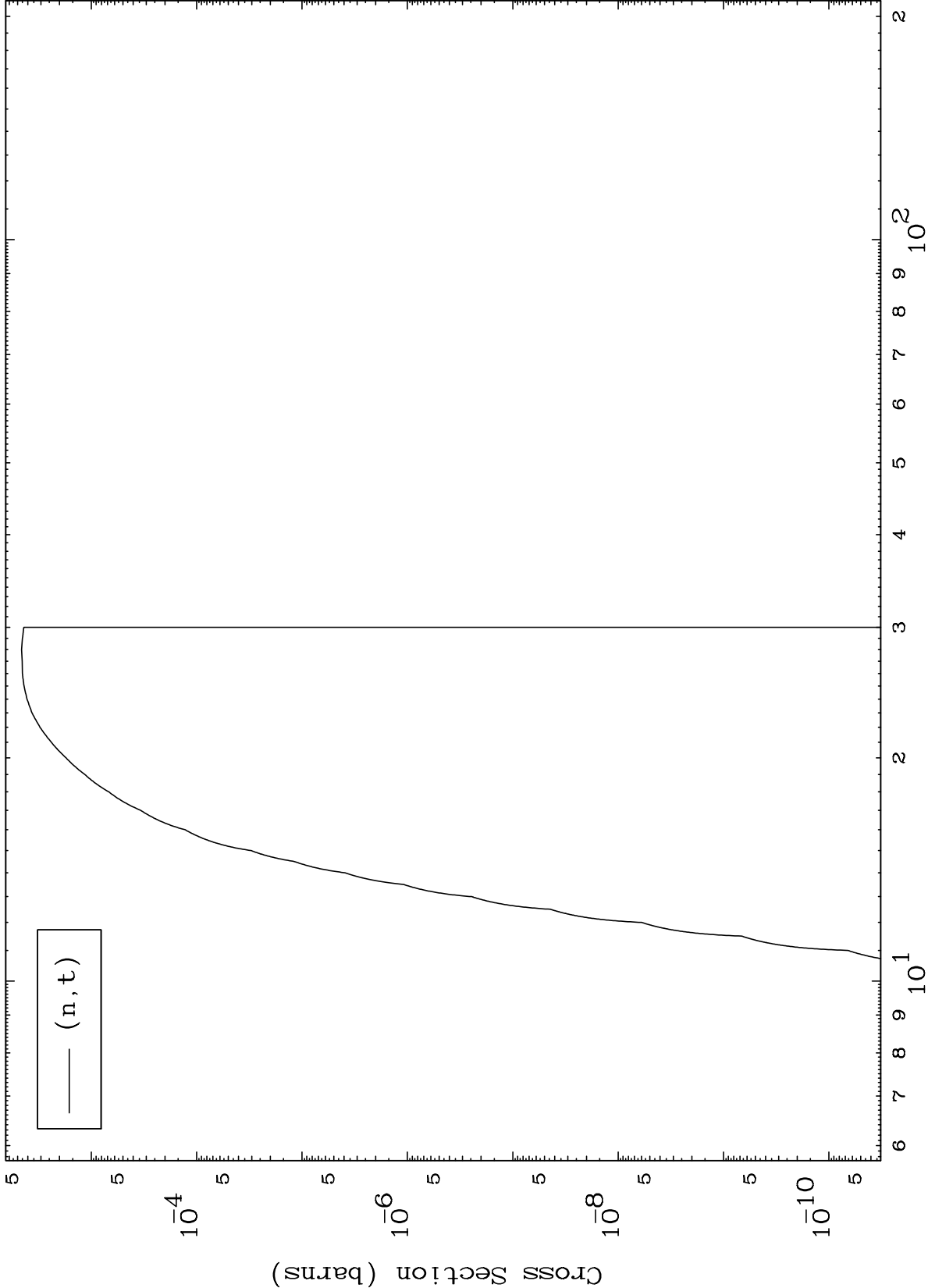
64-Gd-159



MAT 6446

64-Gd-159

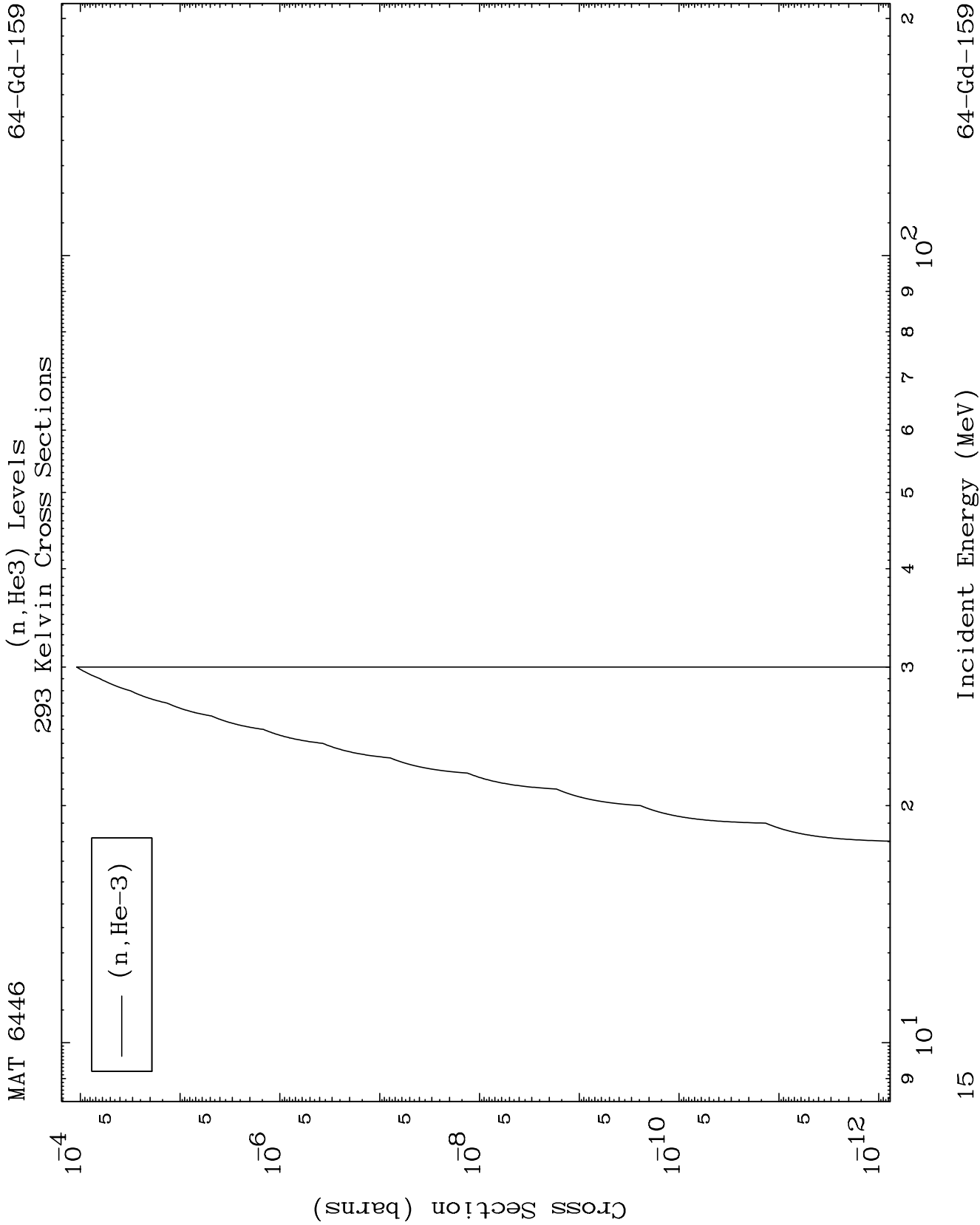
(n,t) Levels
293 Kelvin Cross Sections

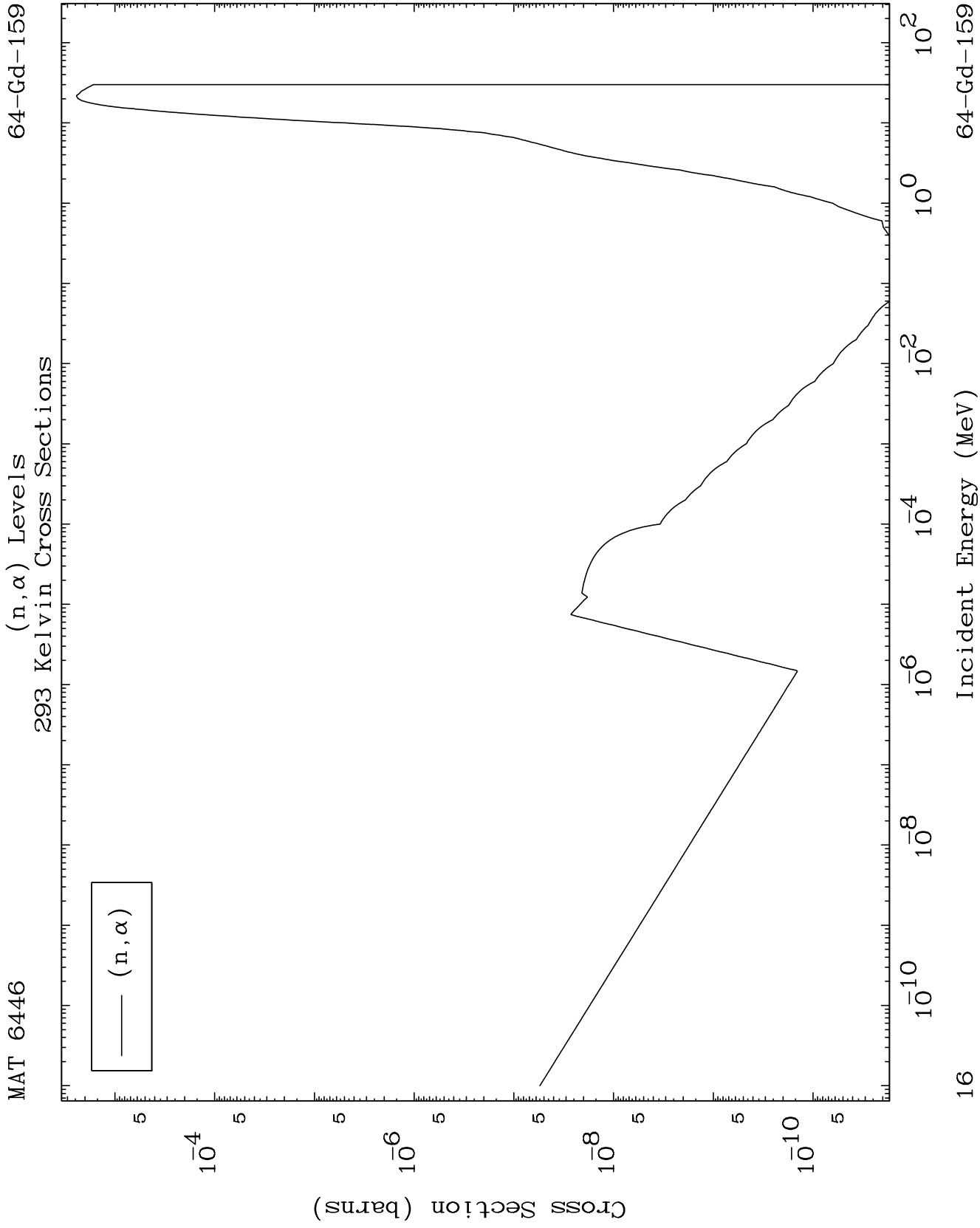


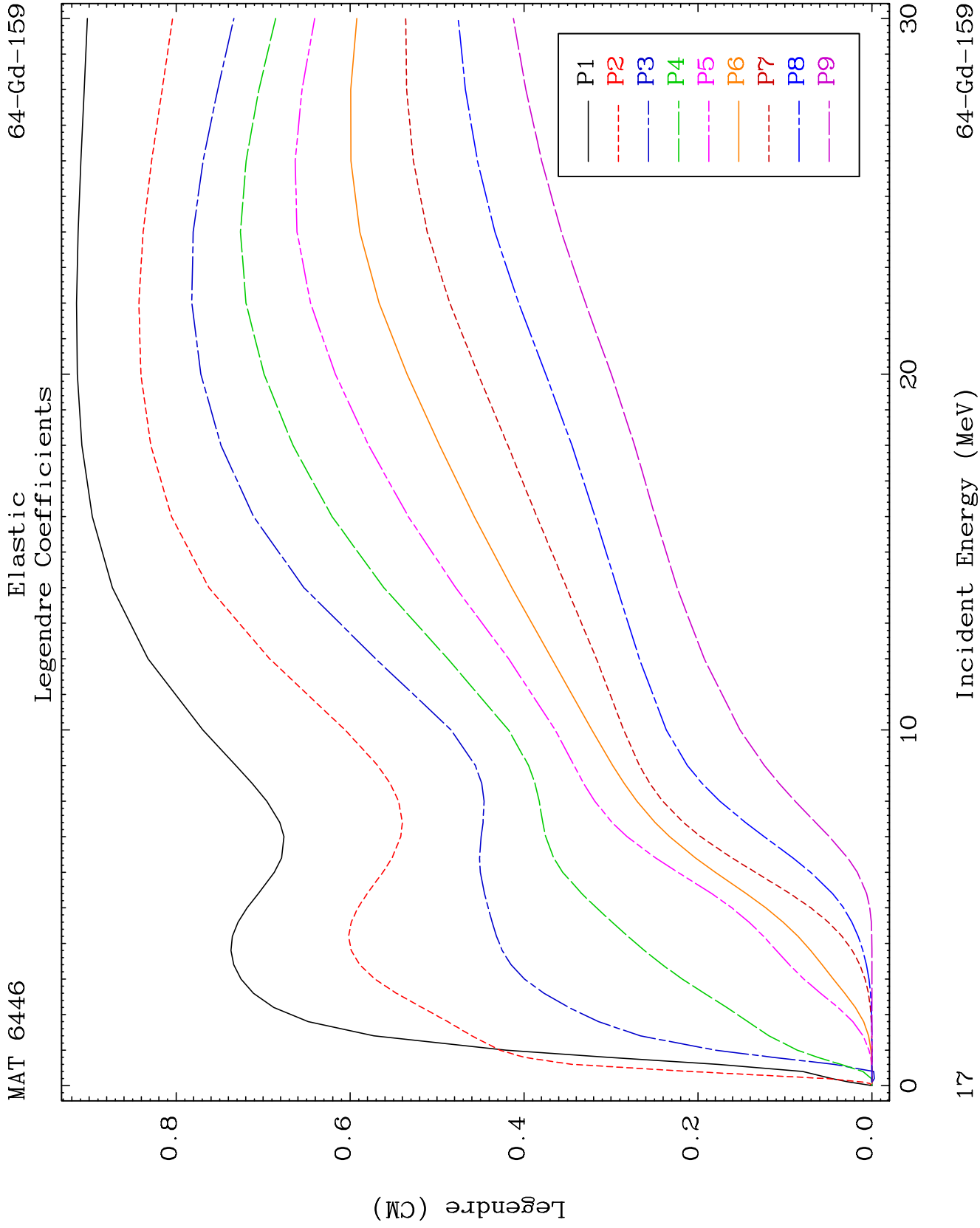
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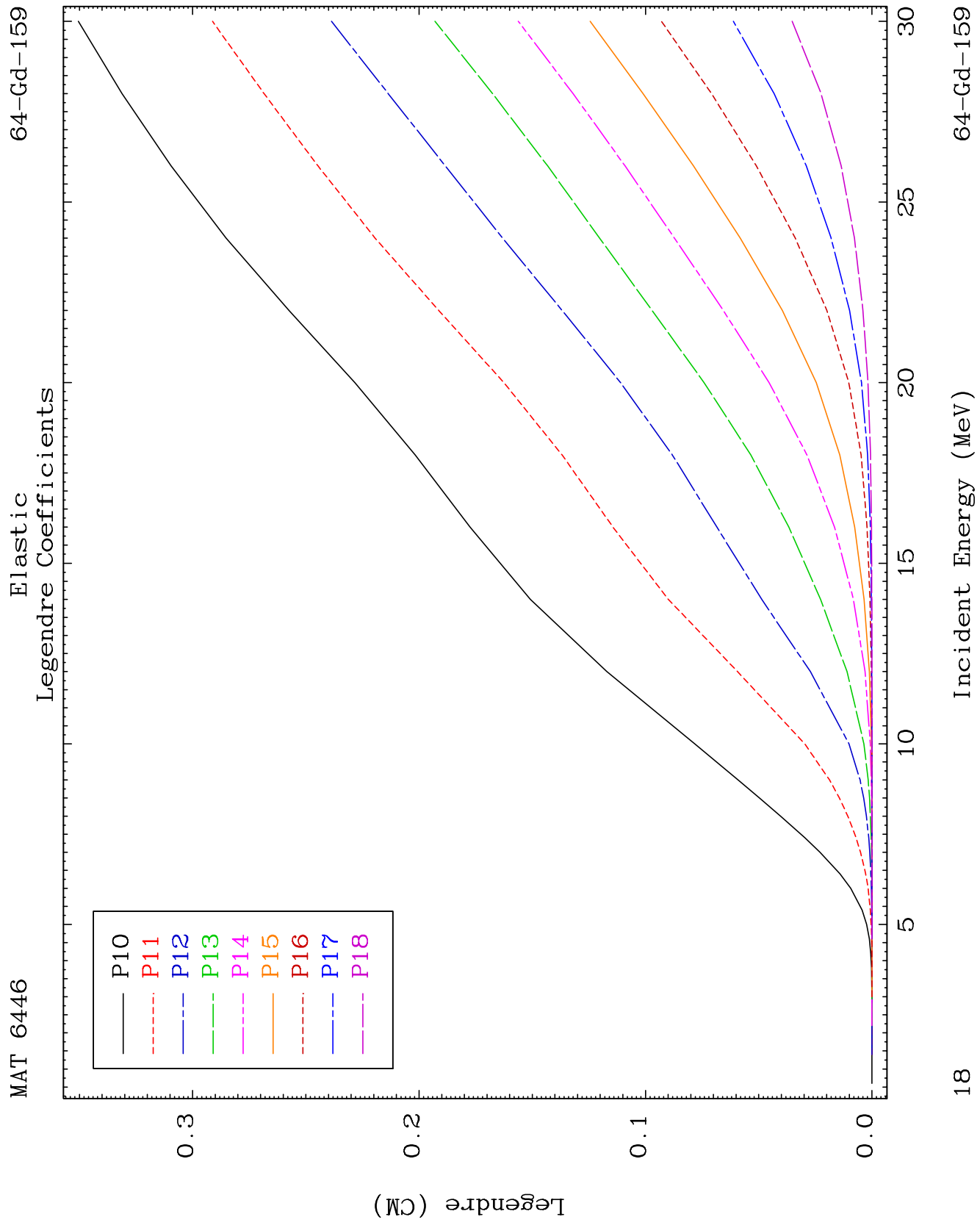
Incident Energy (MeV)

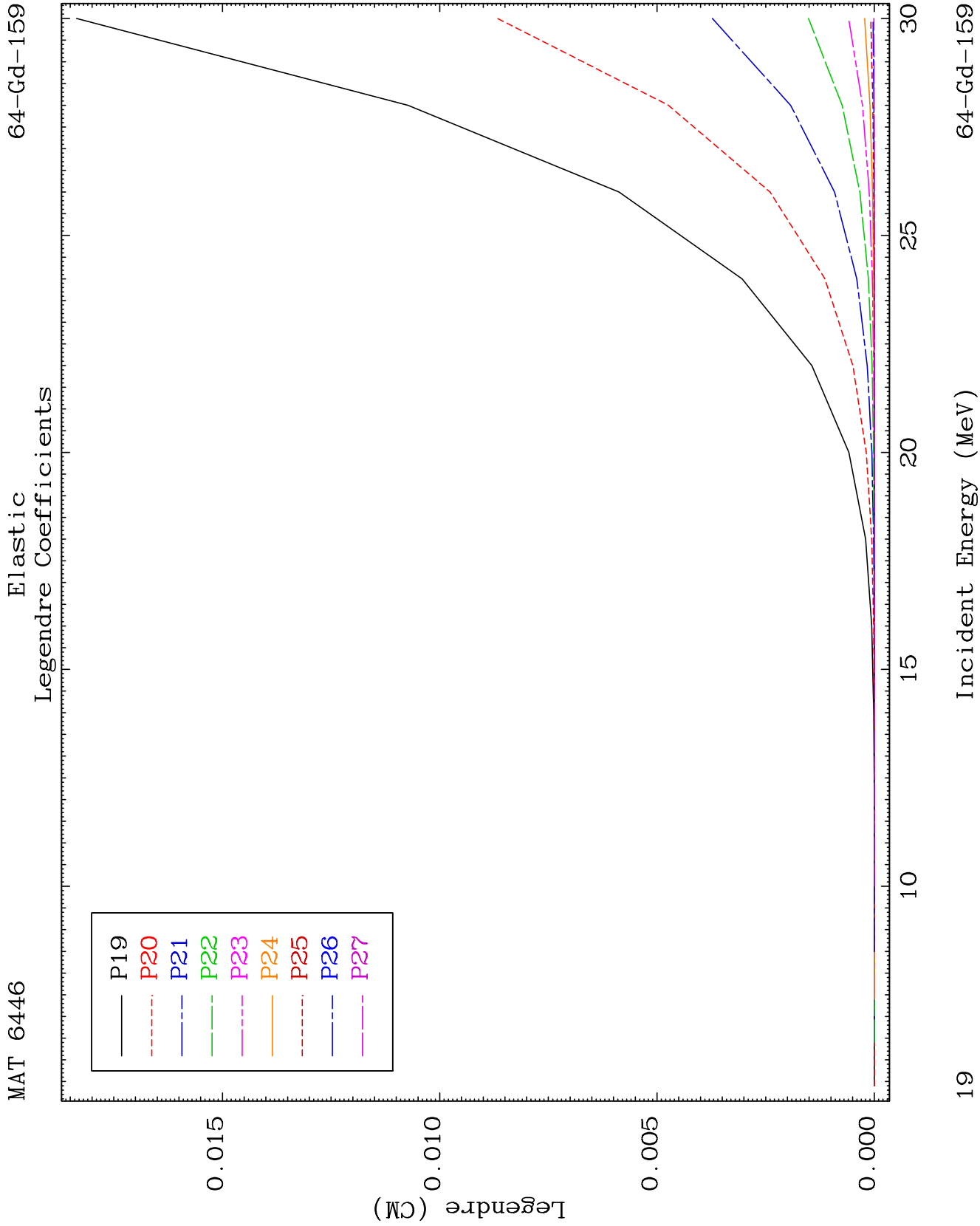
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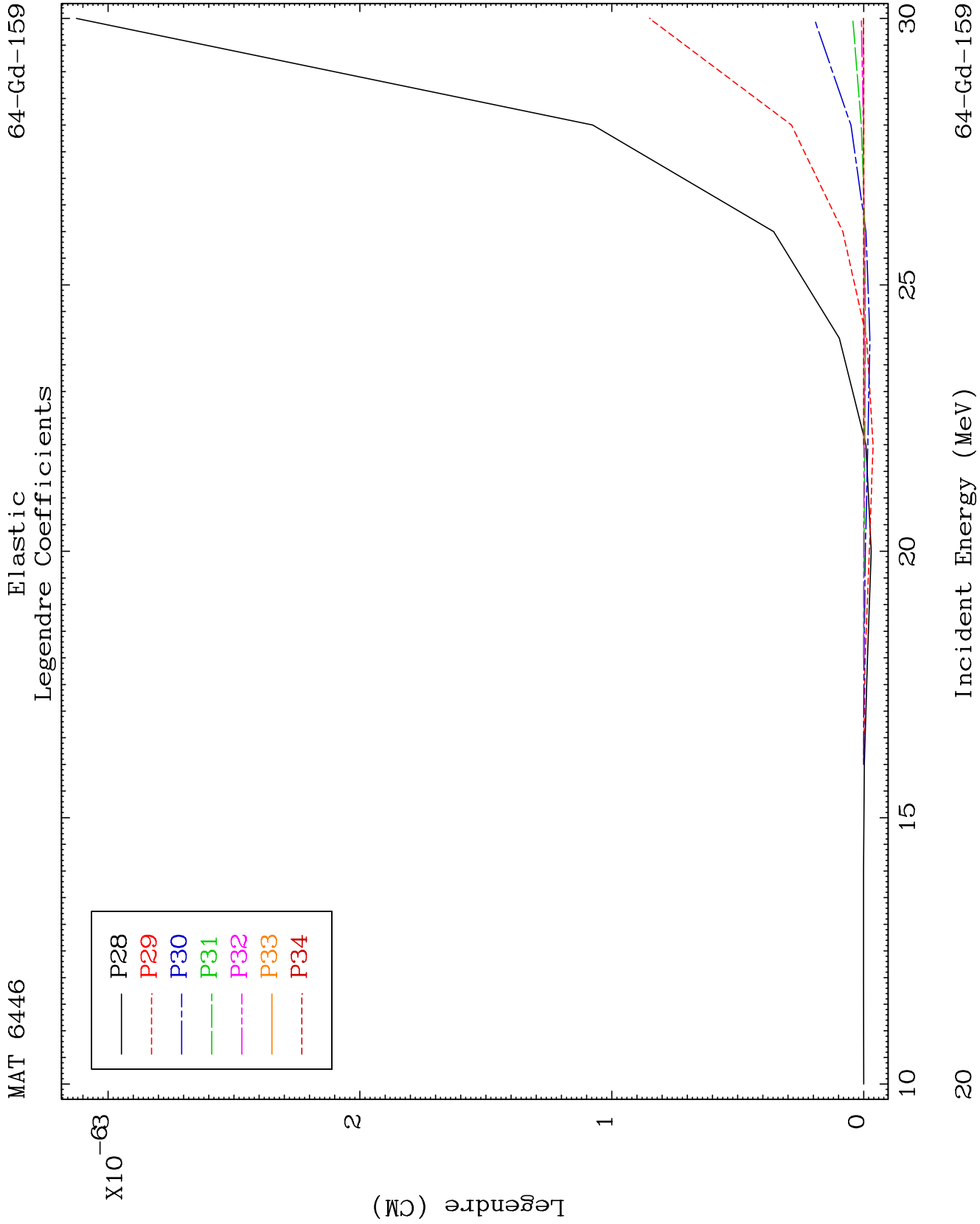








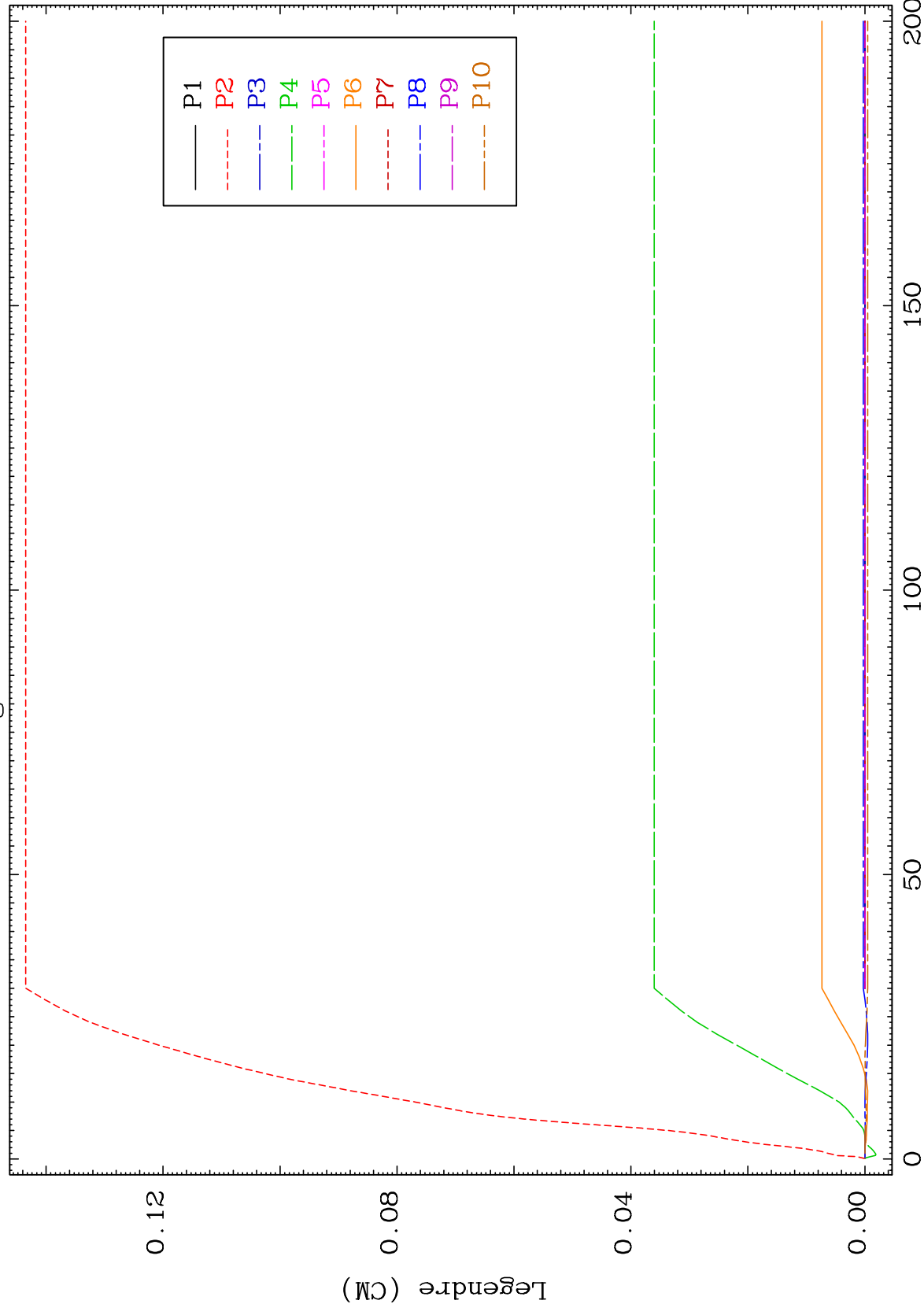




MAT 6446

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

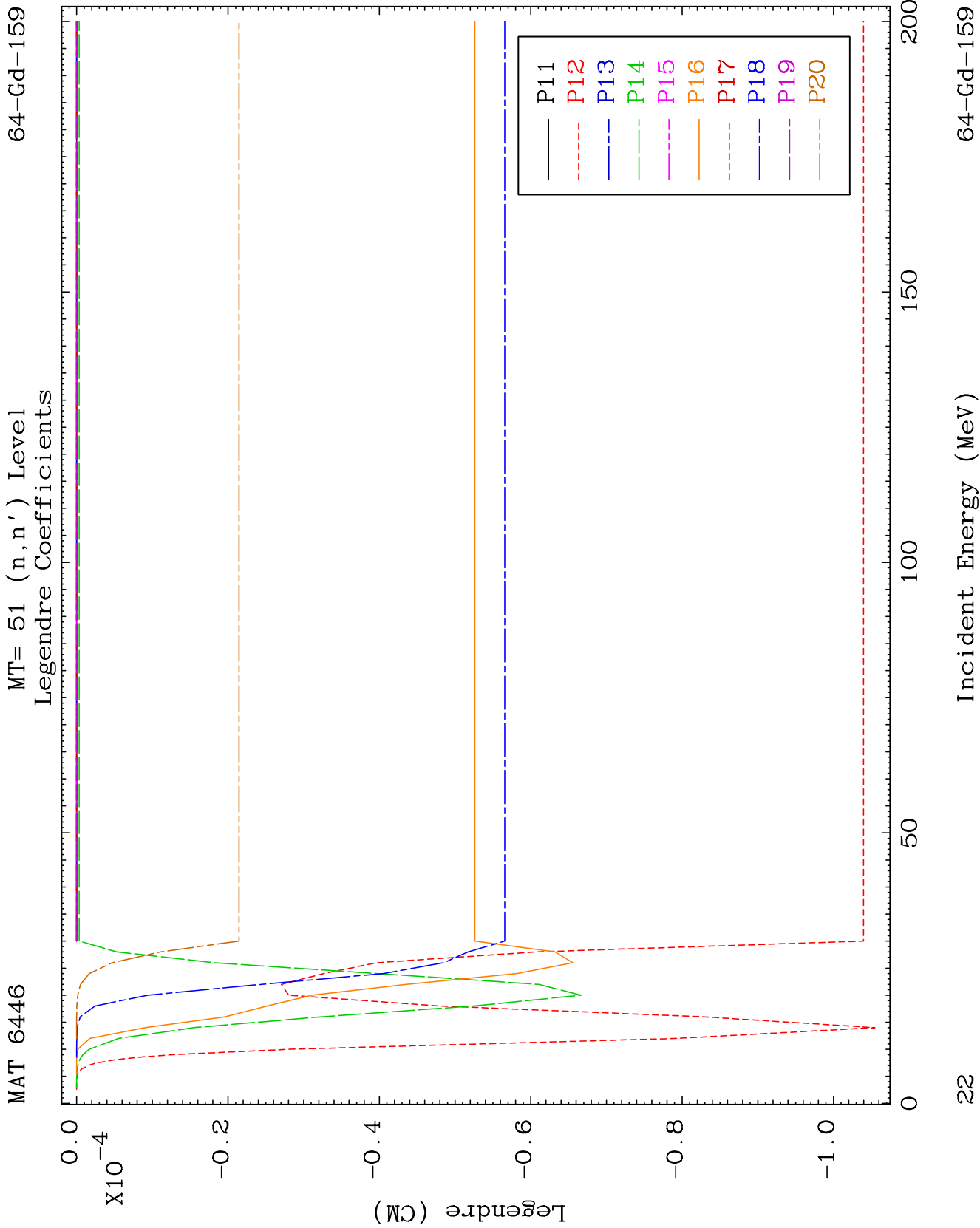
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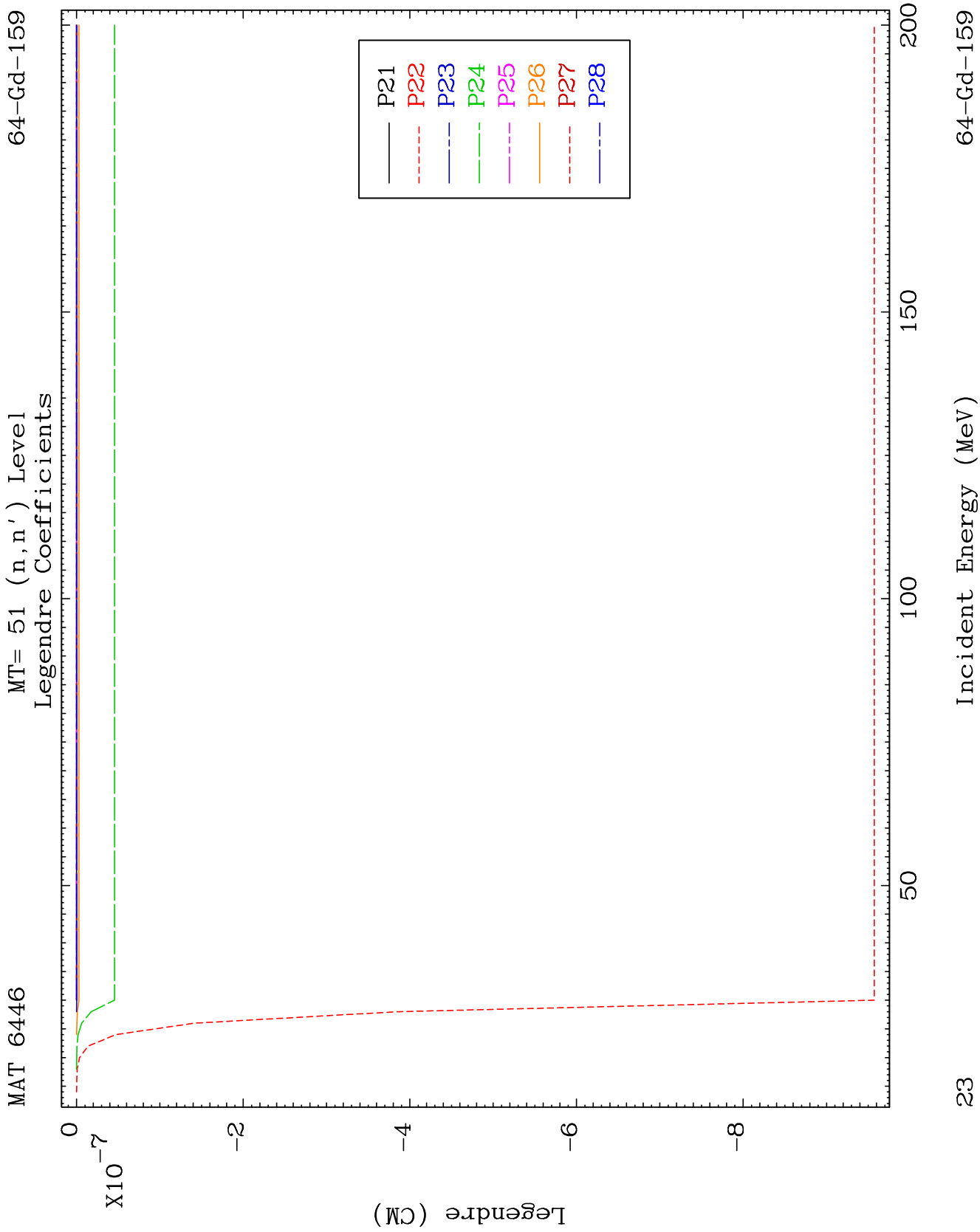


21

Incident Energy (MeV)

64-Gd-159

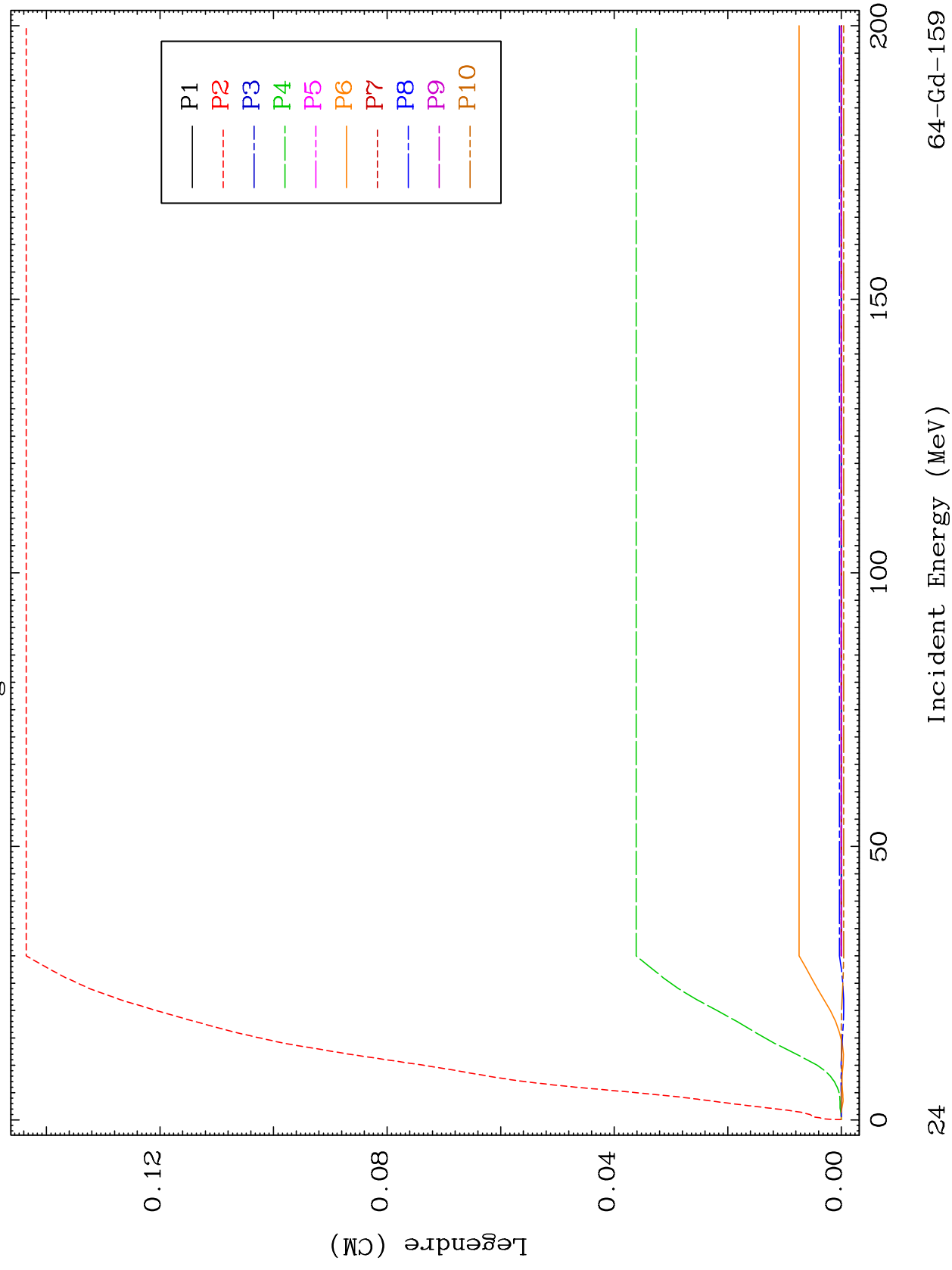


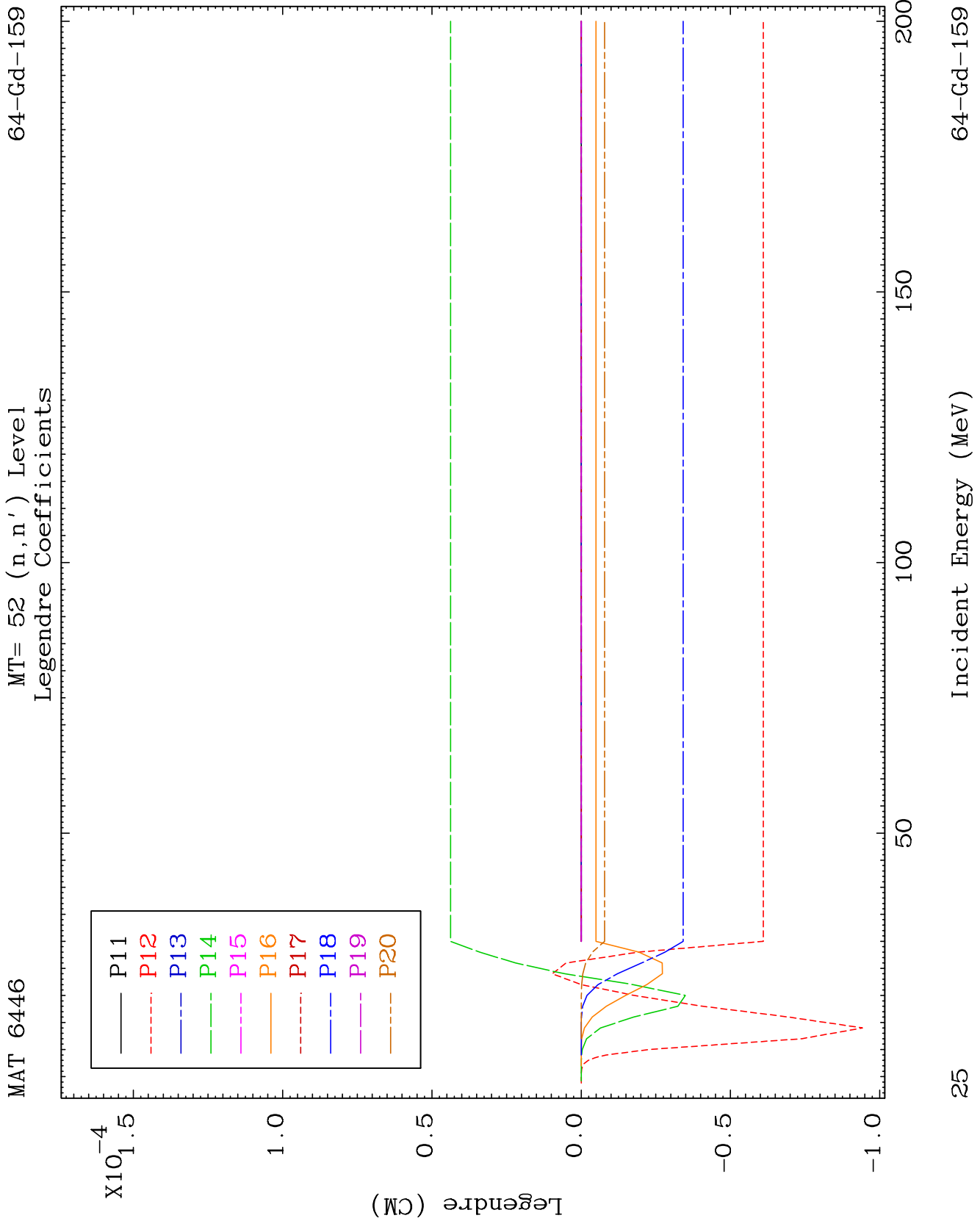


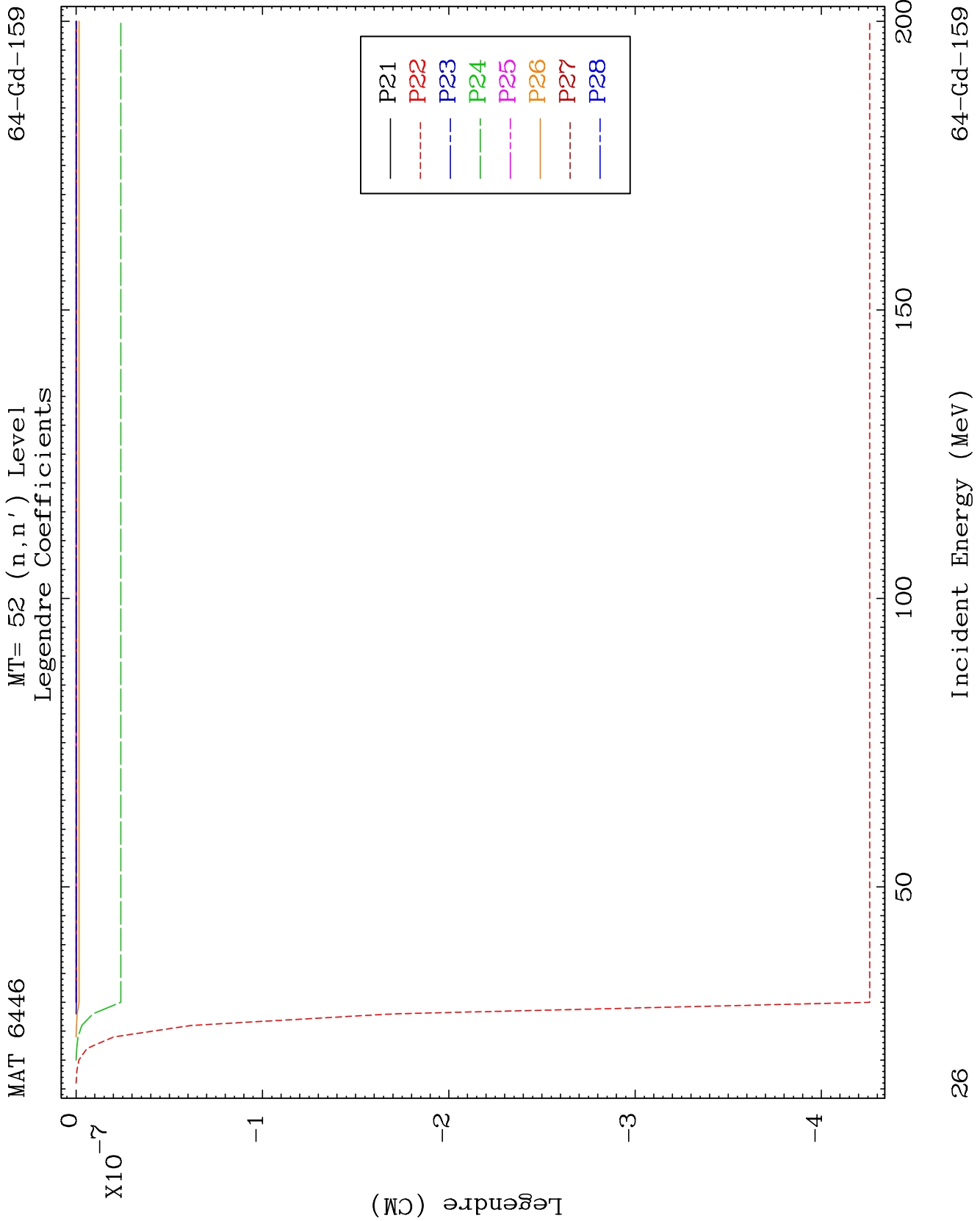
MAT 6446

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

64-Gd-159



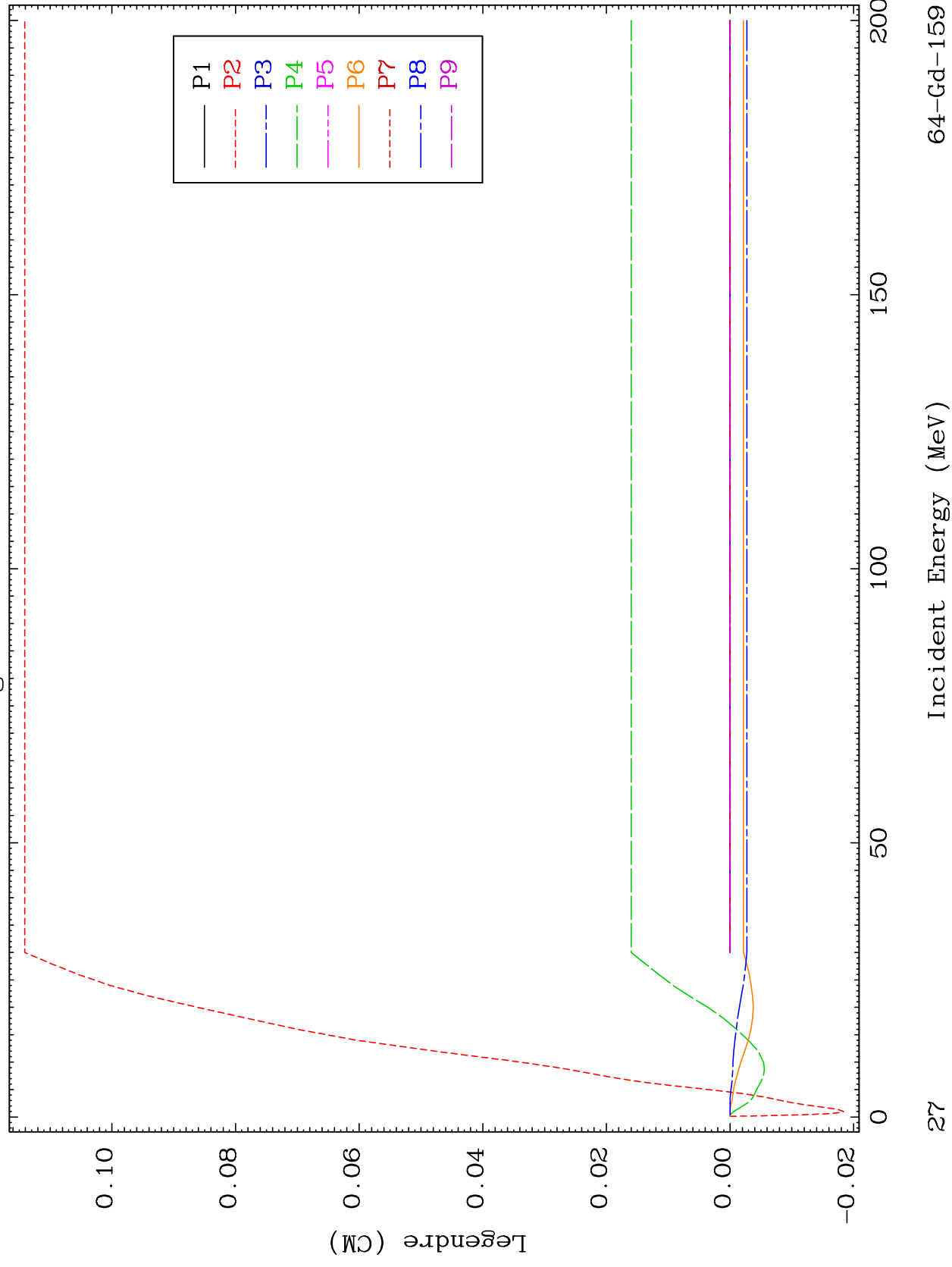


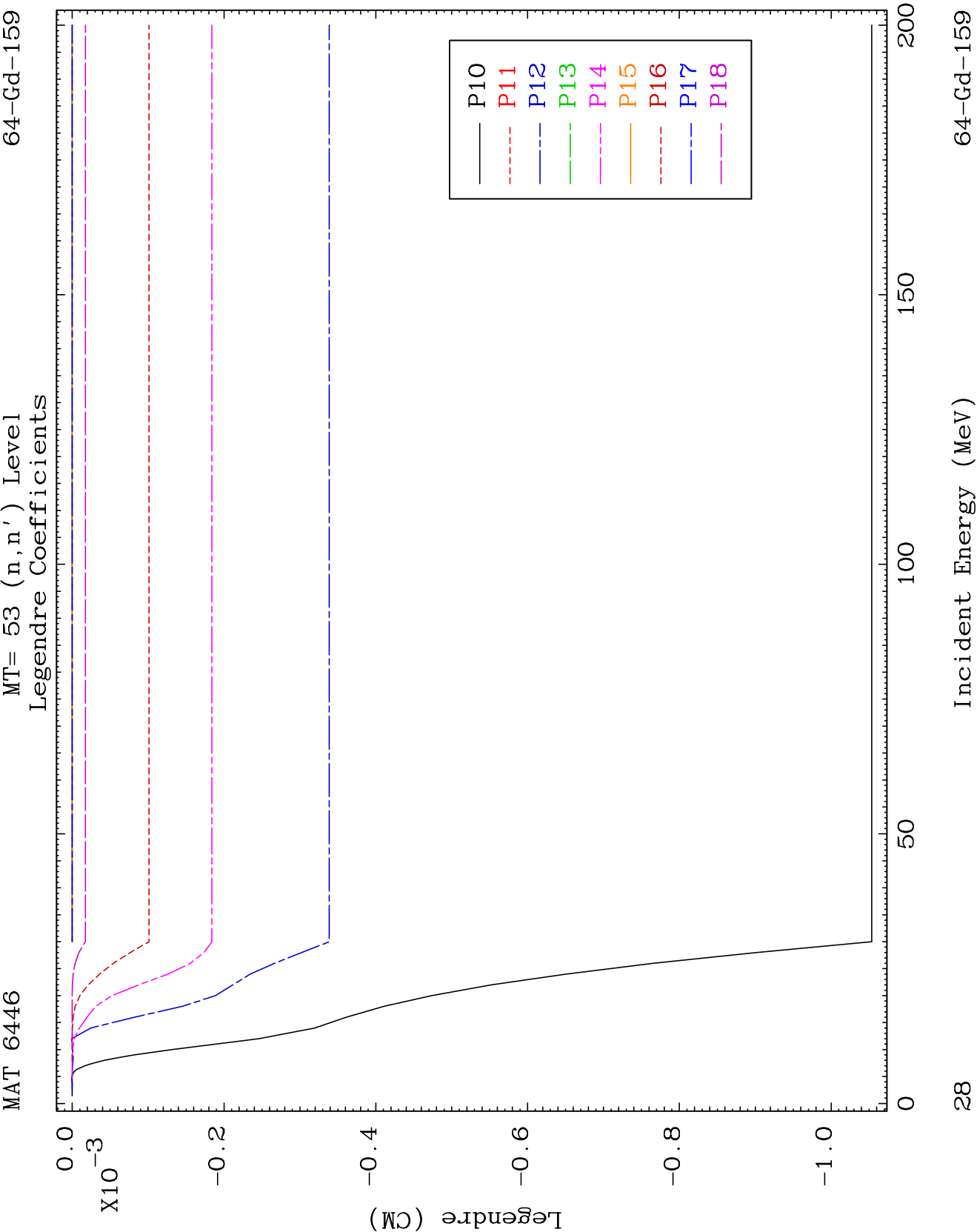


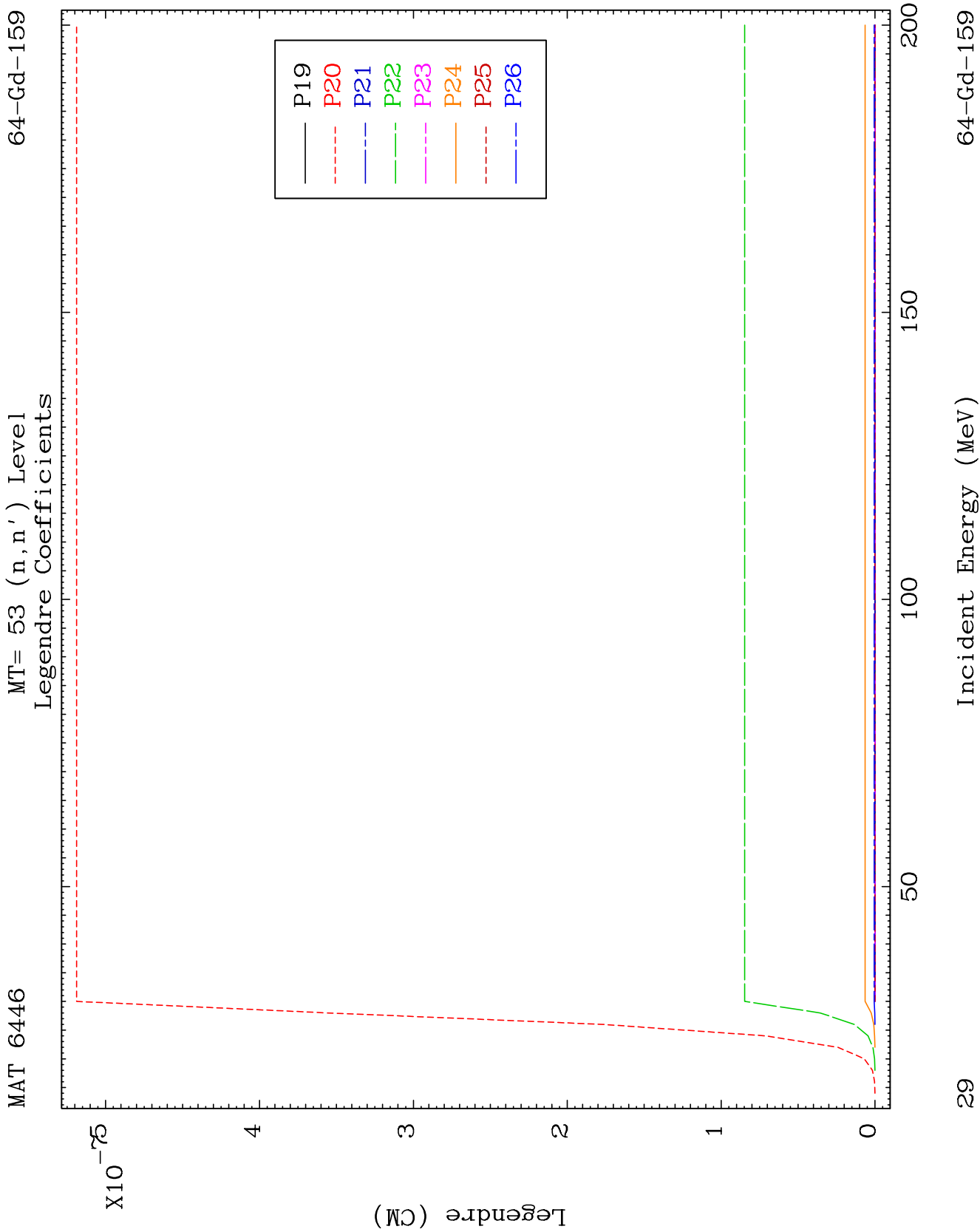
MAT 6446

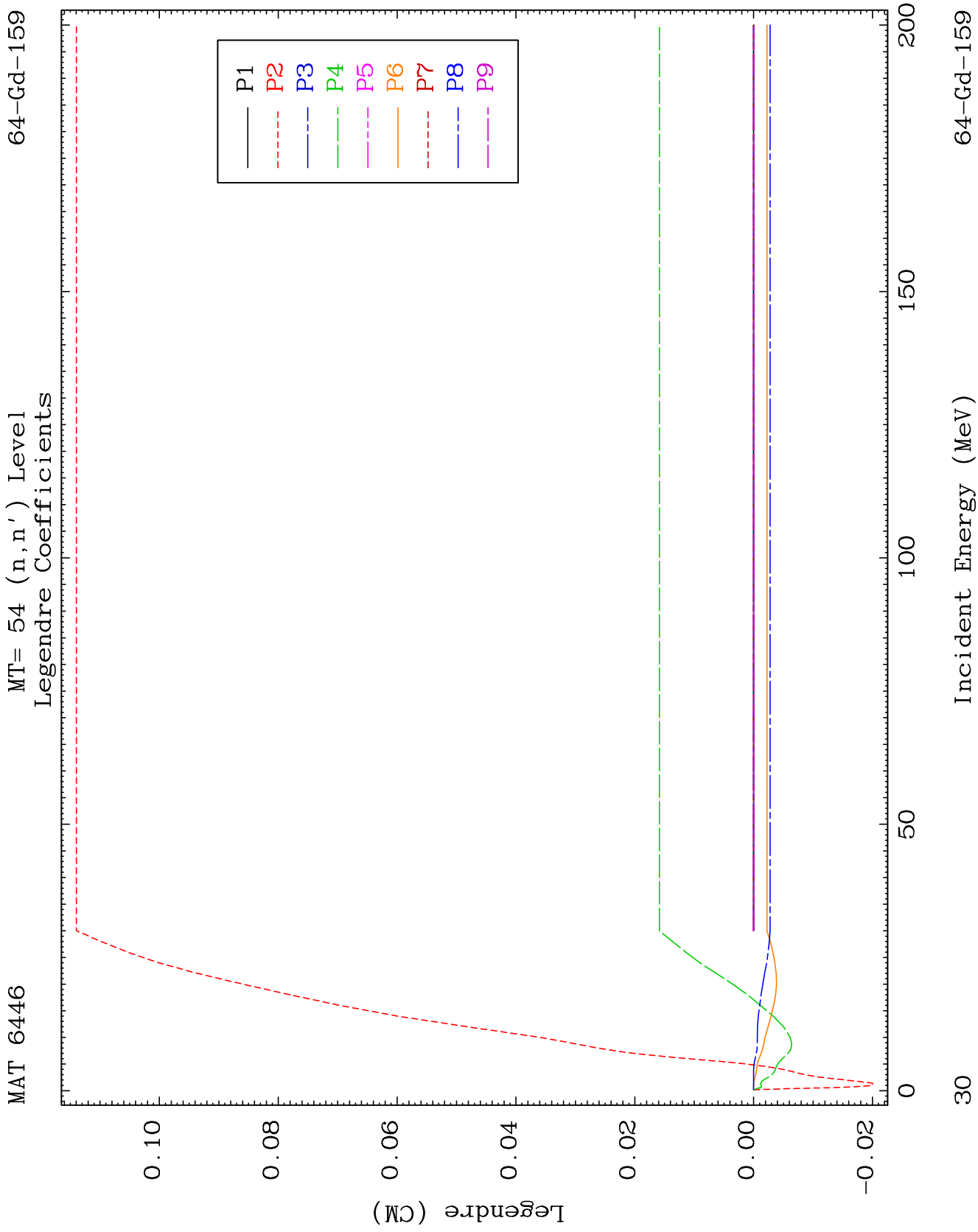
MT= 53 (n, n') Level
Legendre Coefficients

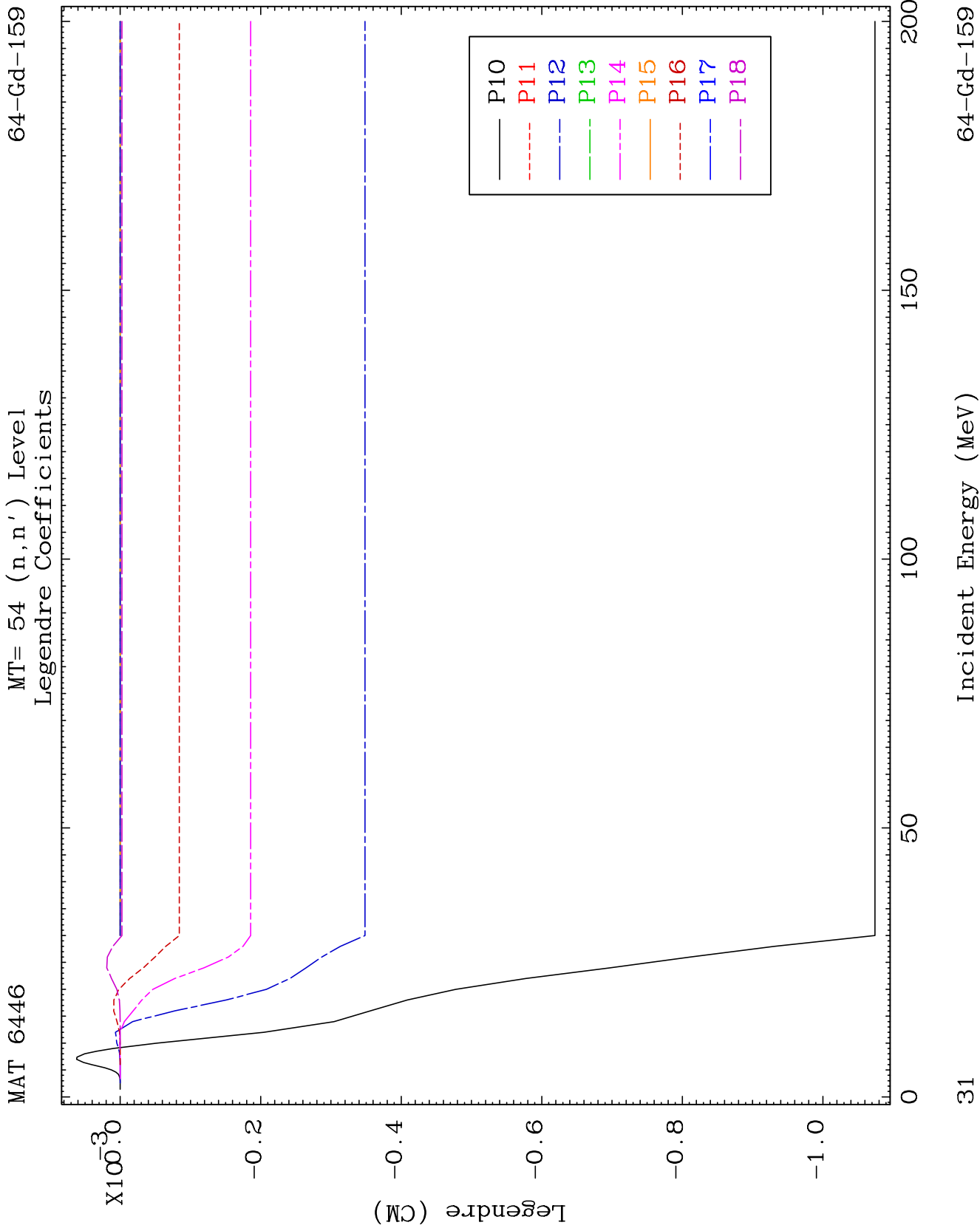
64-Gd-159







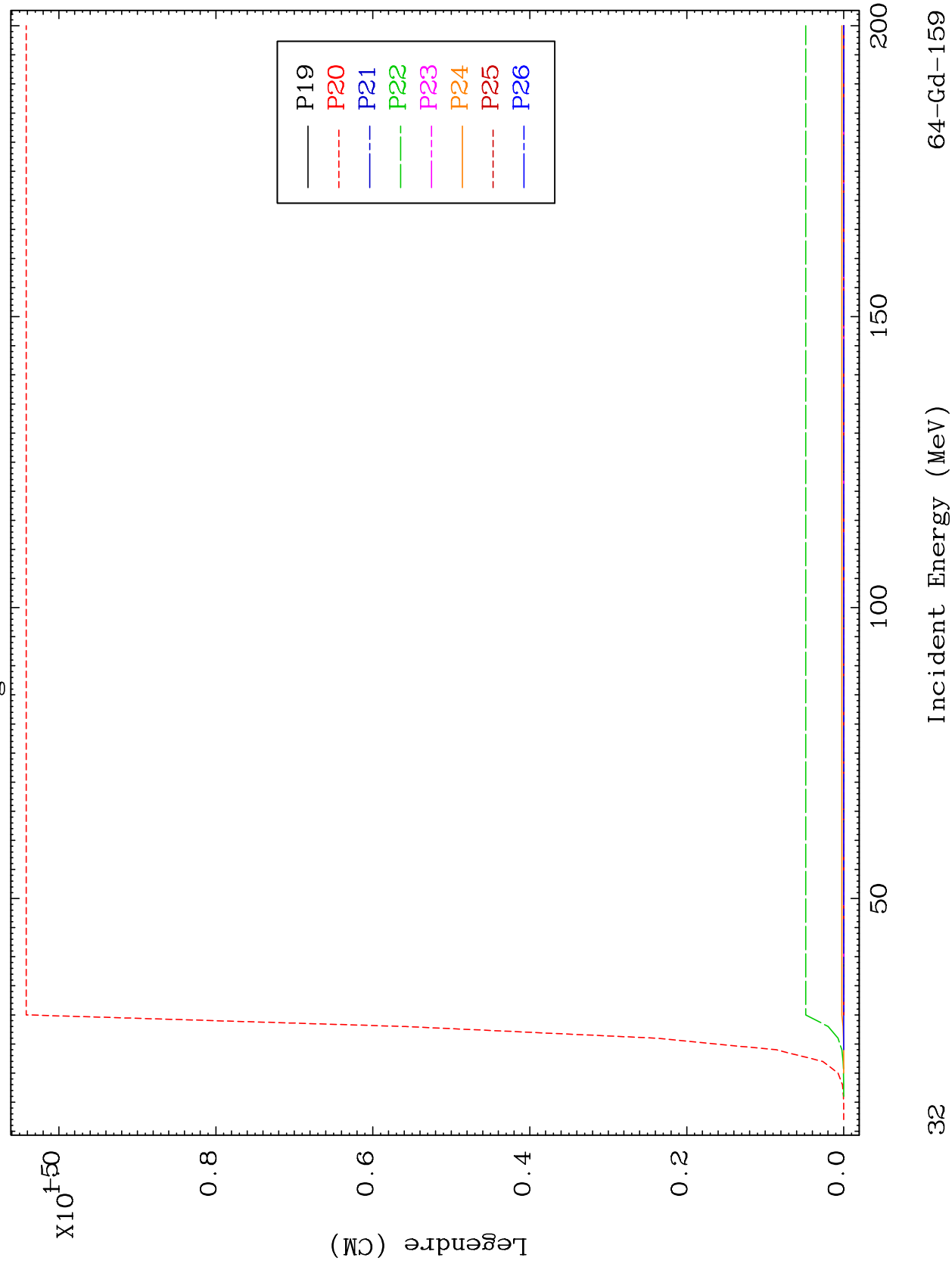


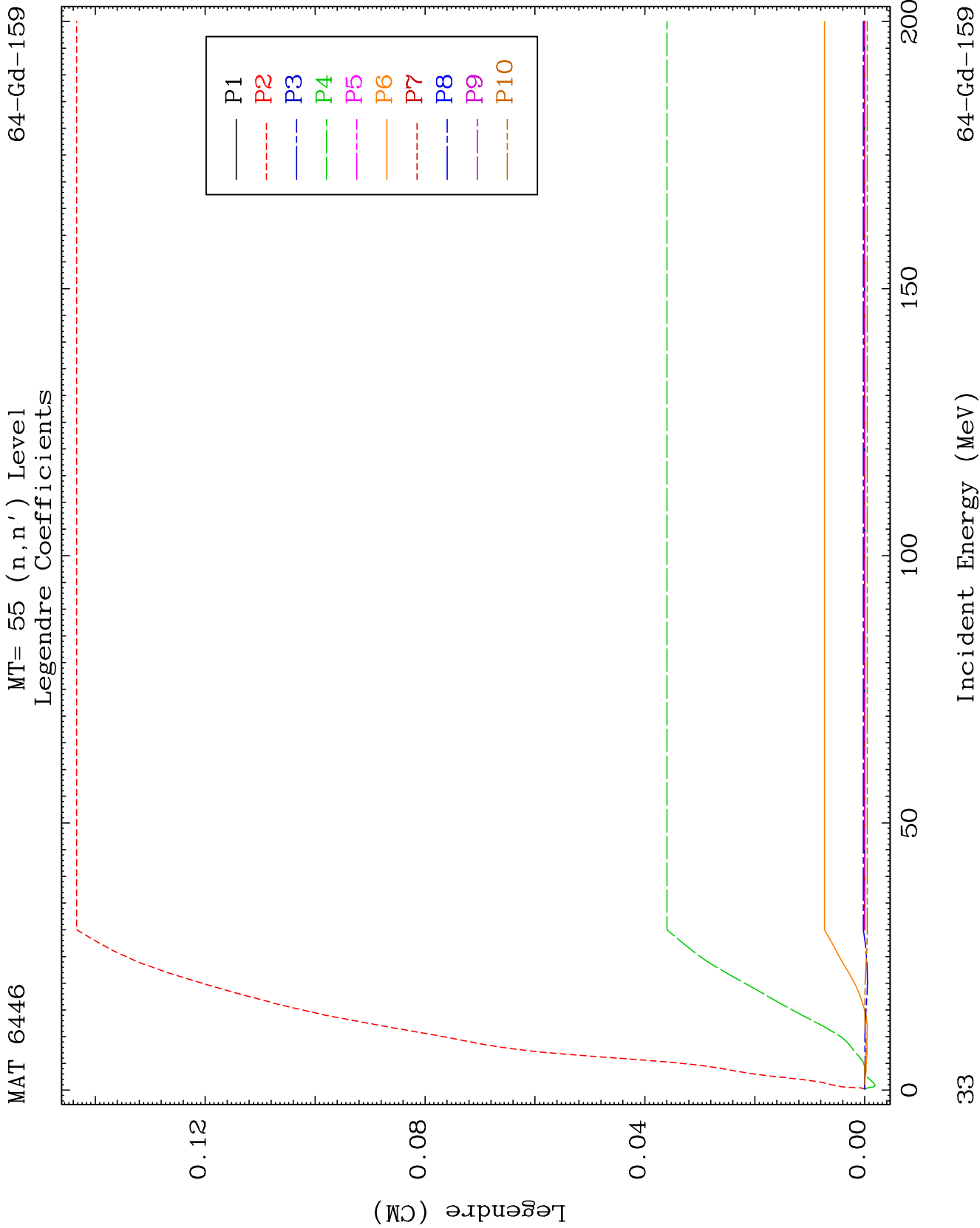


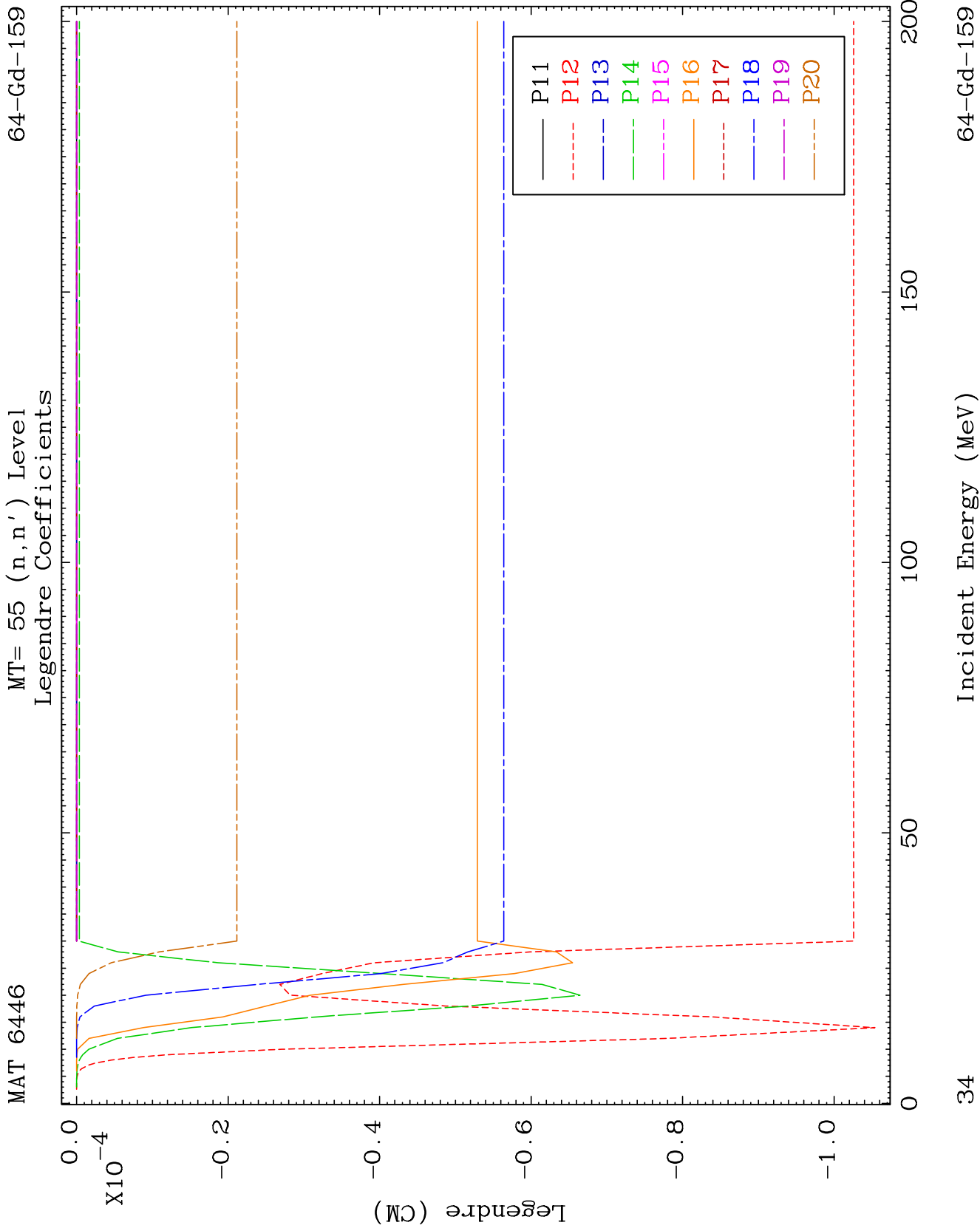
MAT 6446

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

64-Gd-159



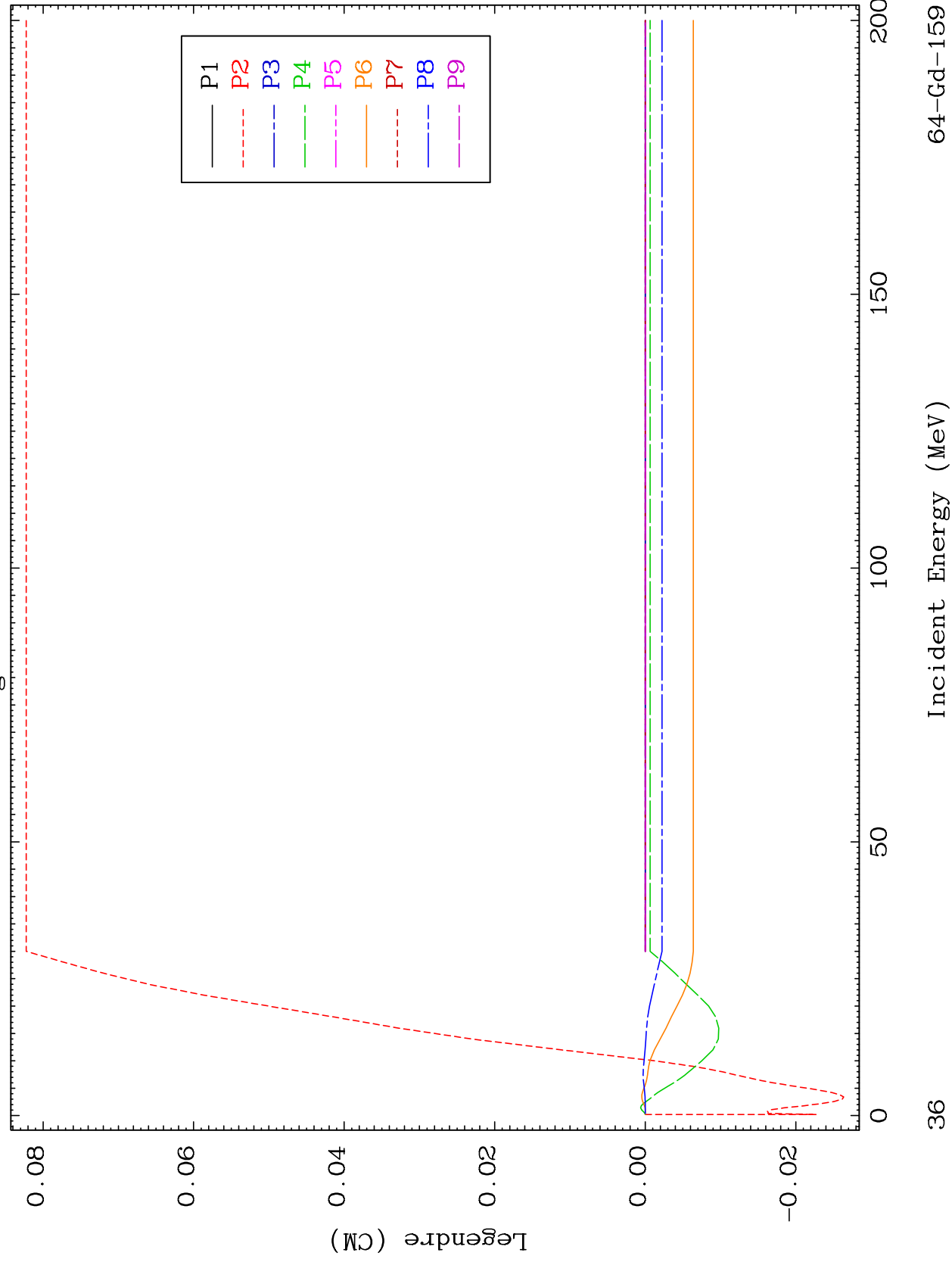


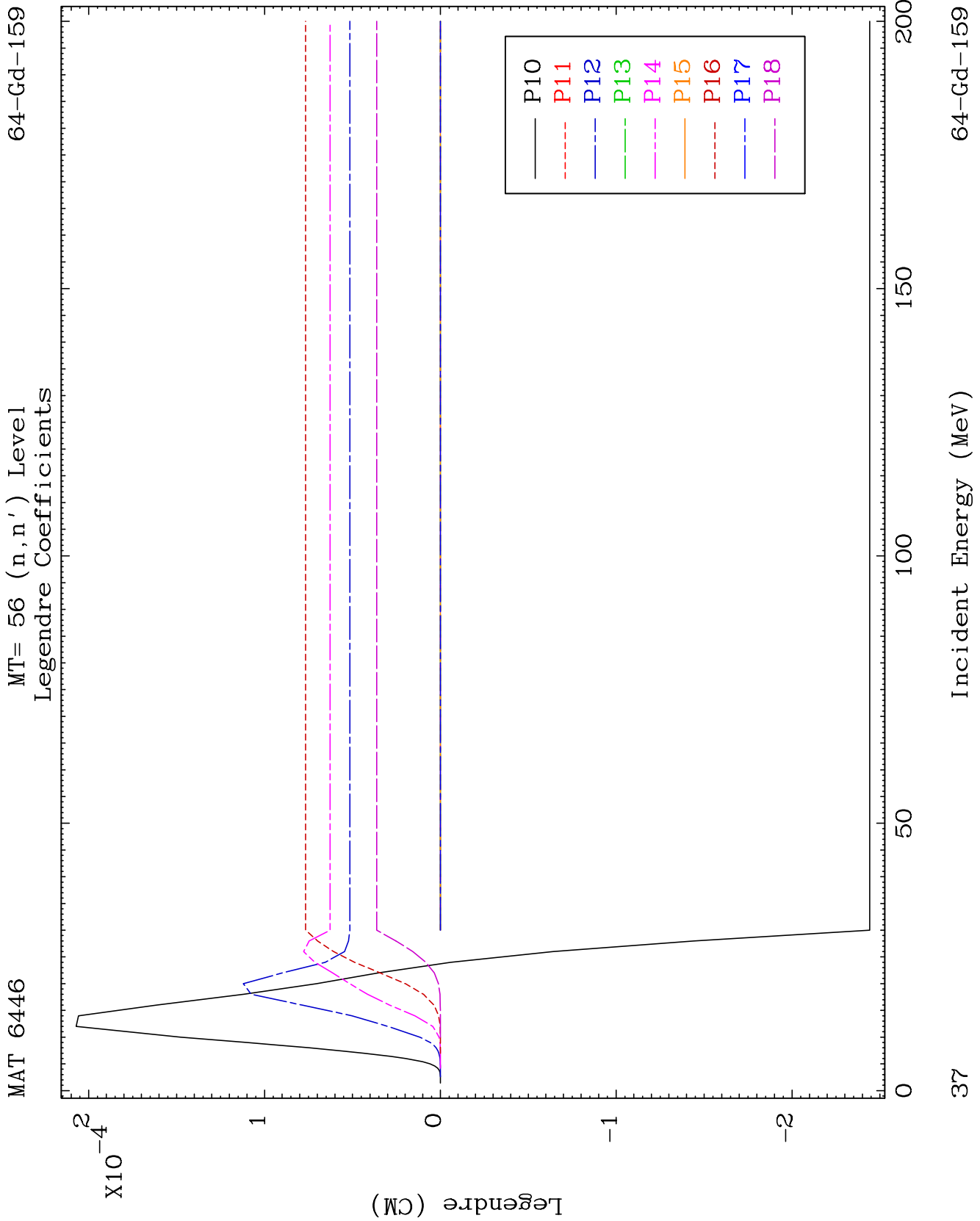


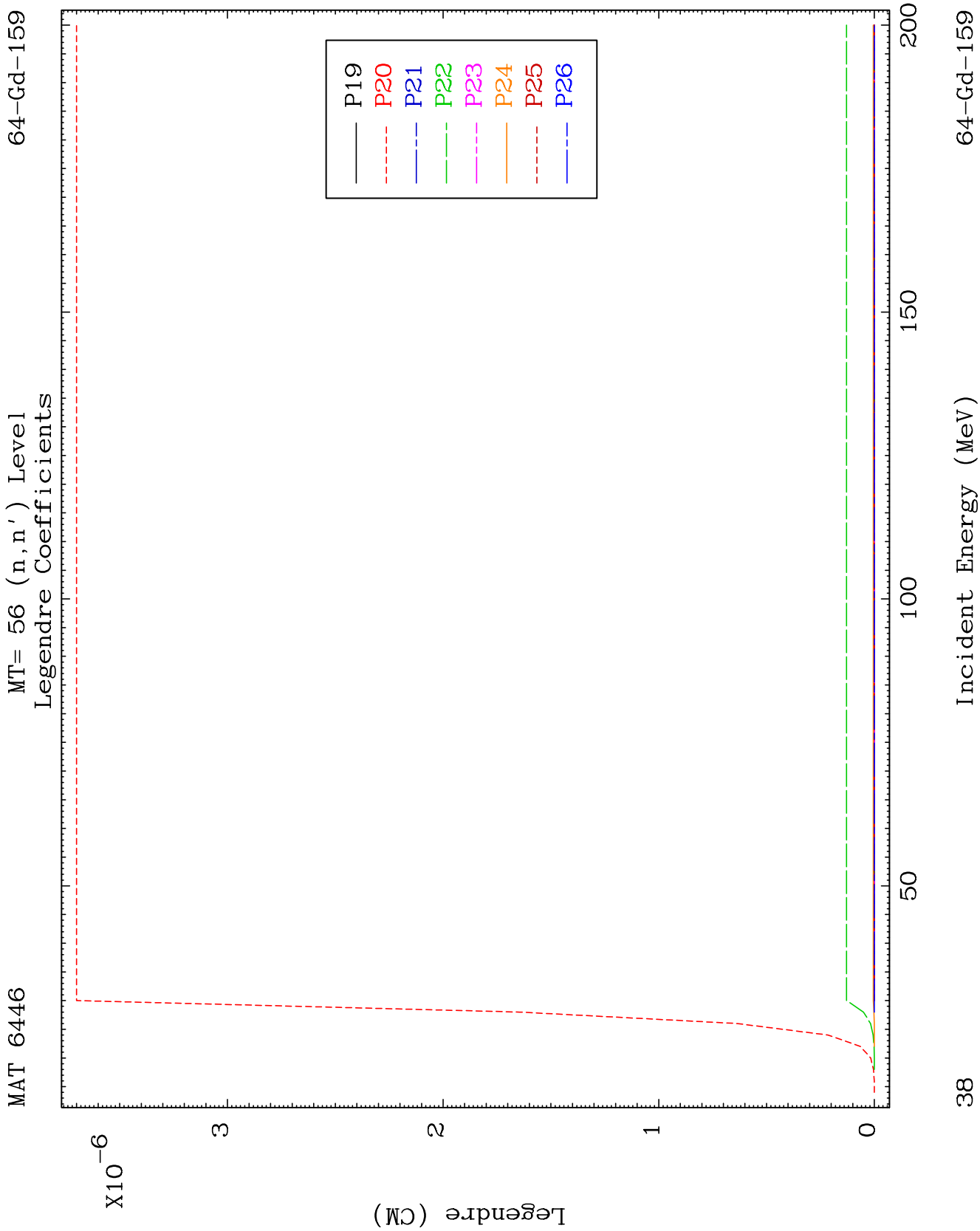
MAT 6446

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

64-Gd-159



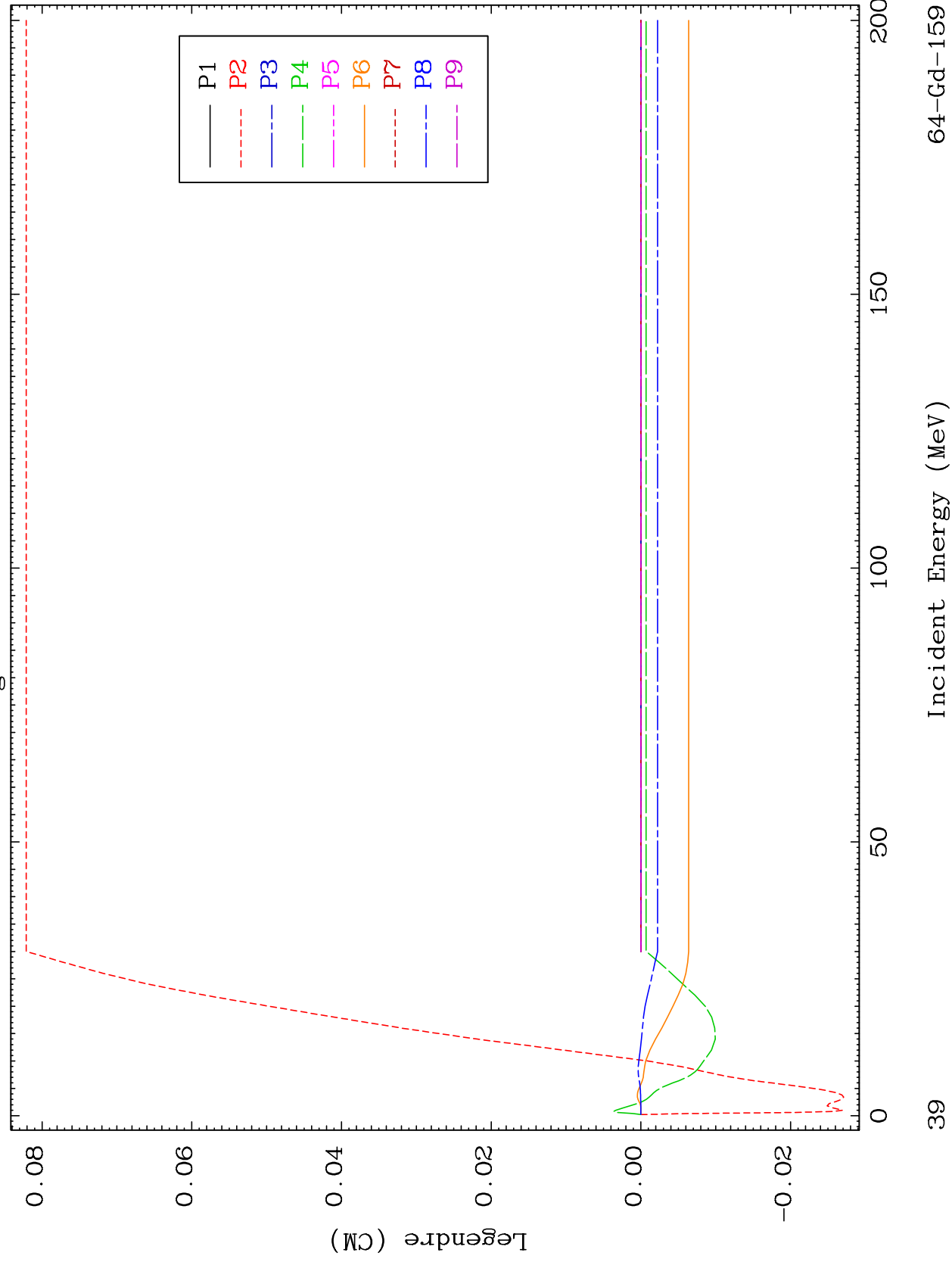


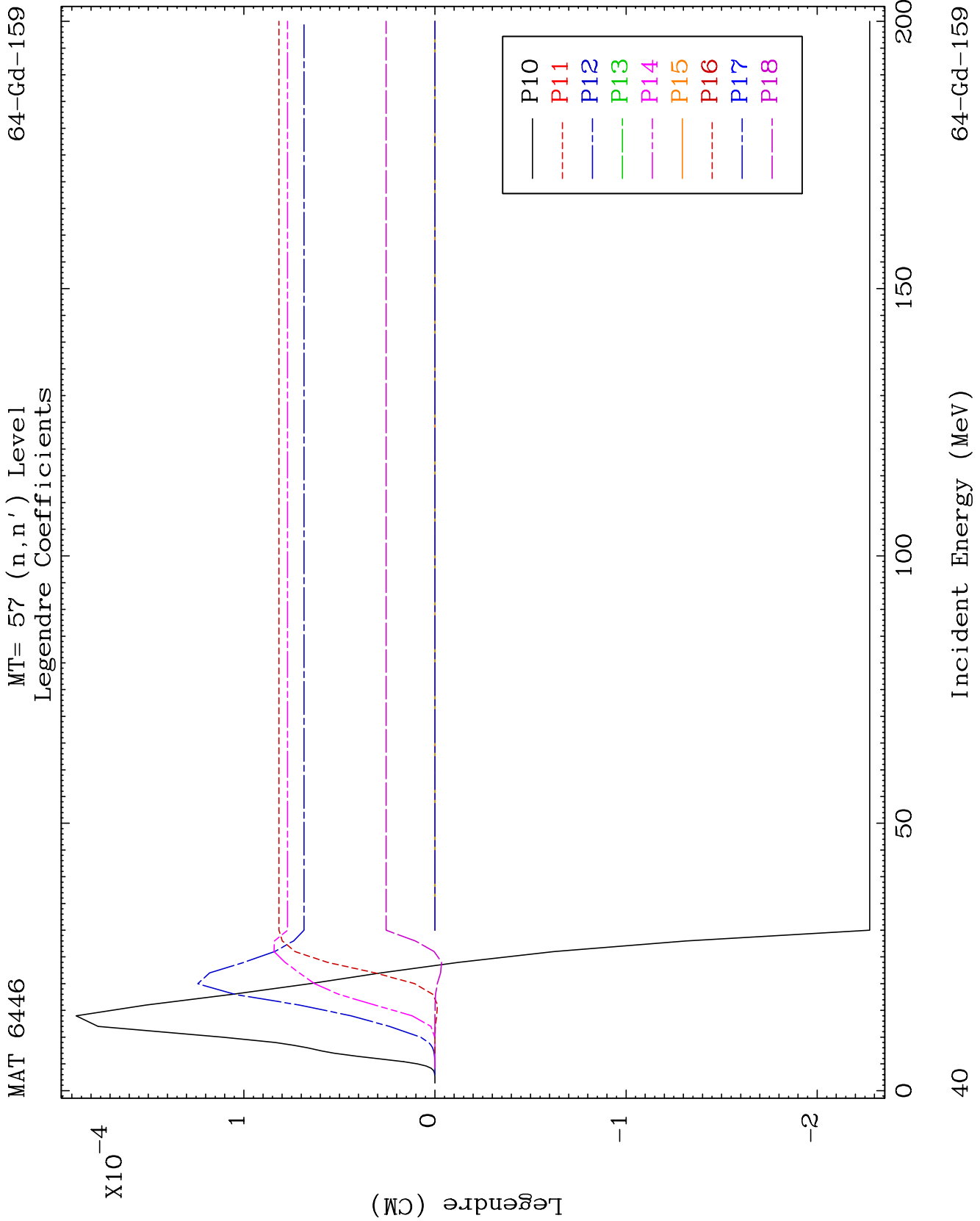


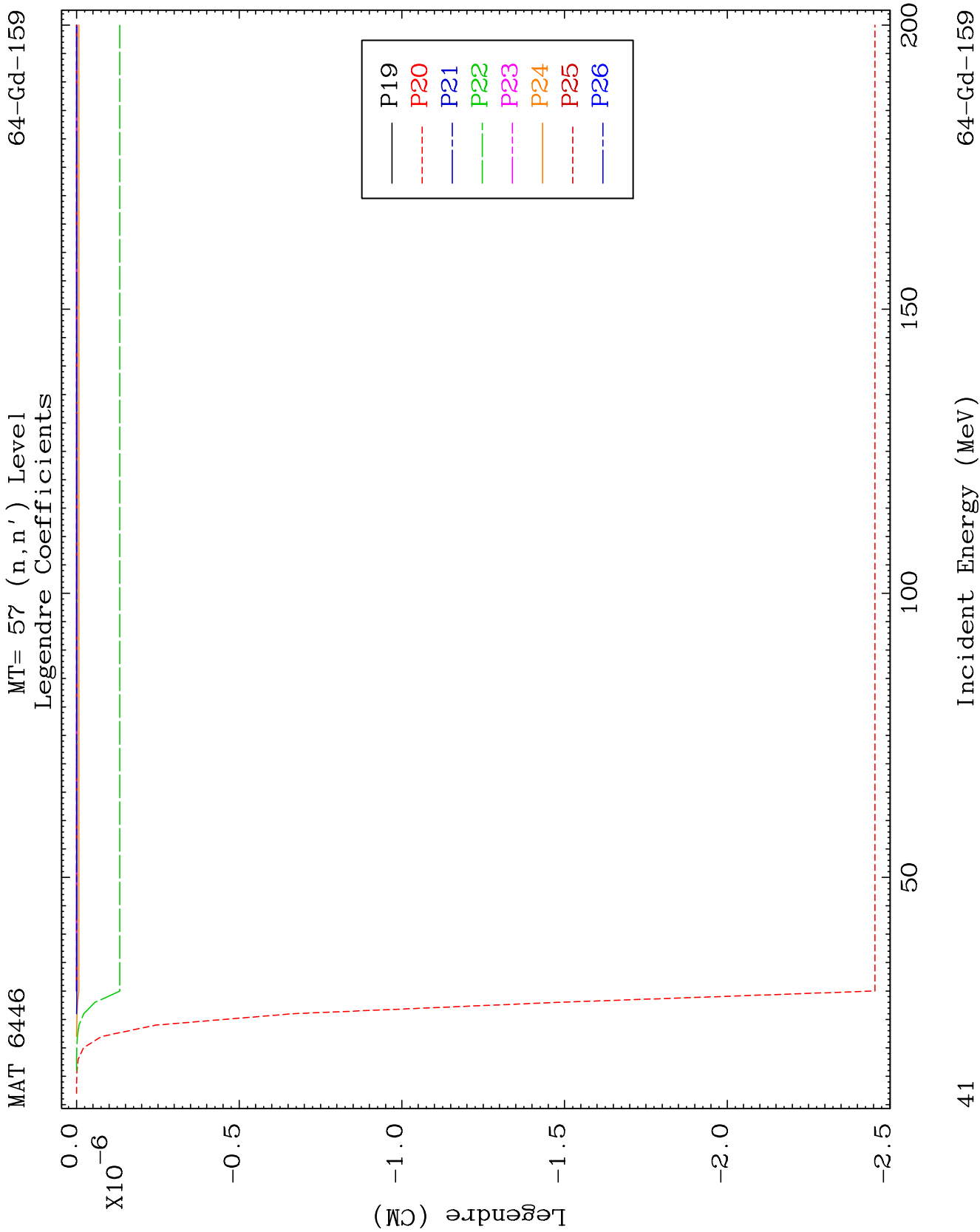
MAT 6446

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

64-Gd-159



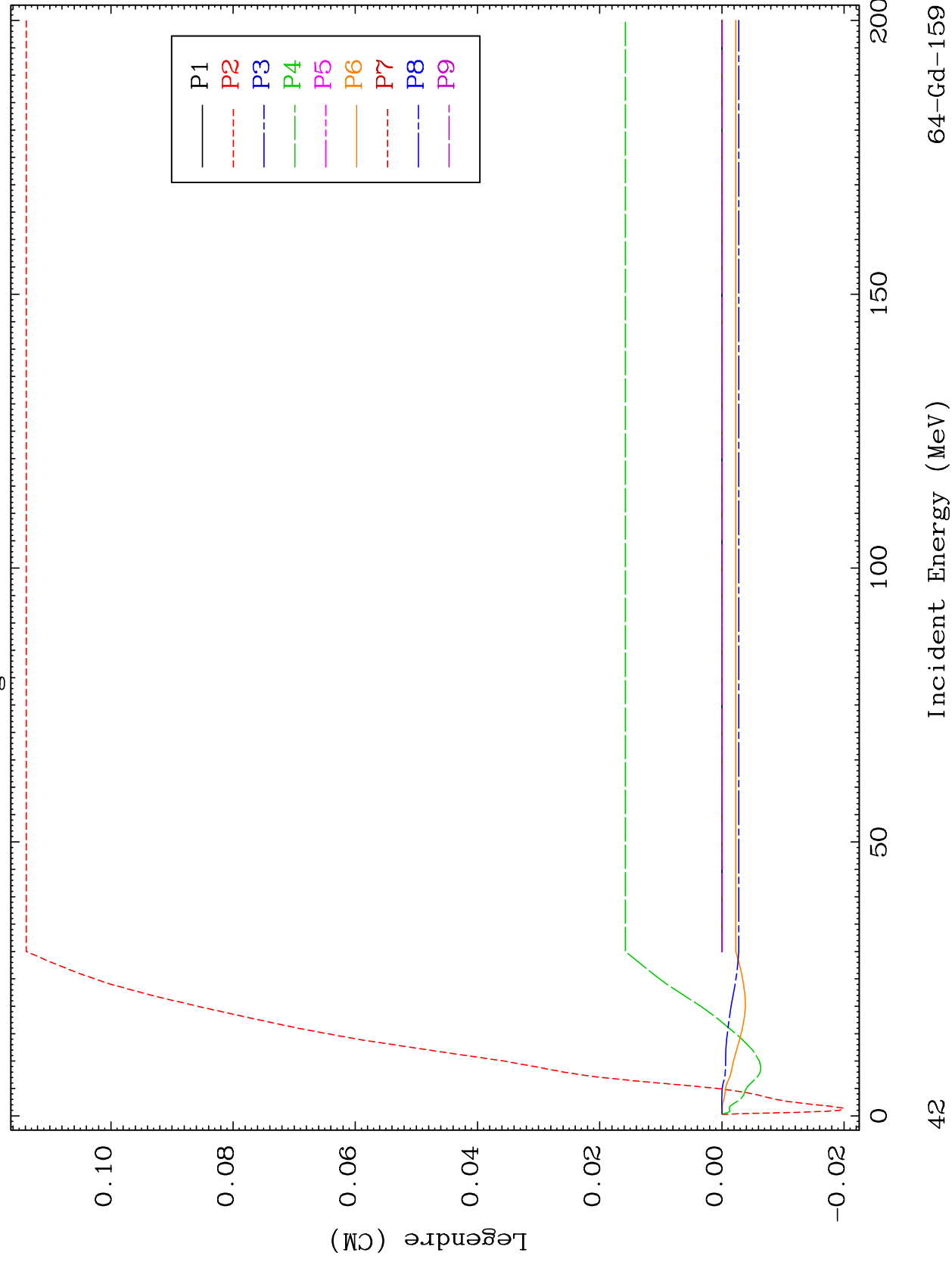


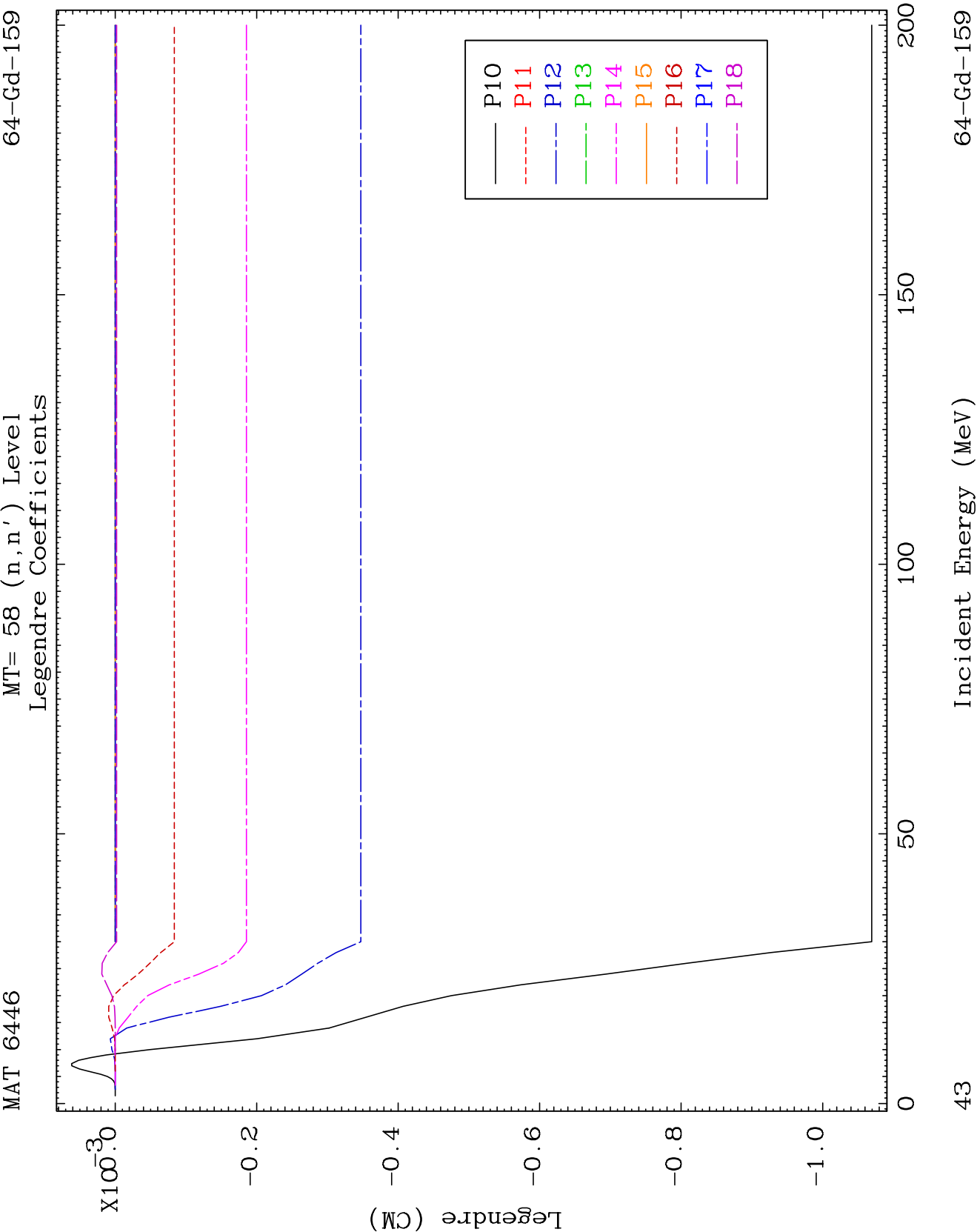


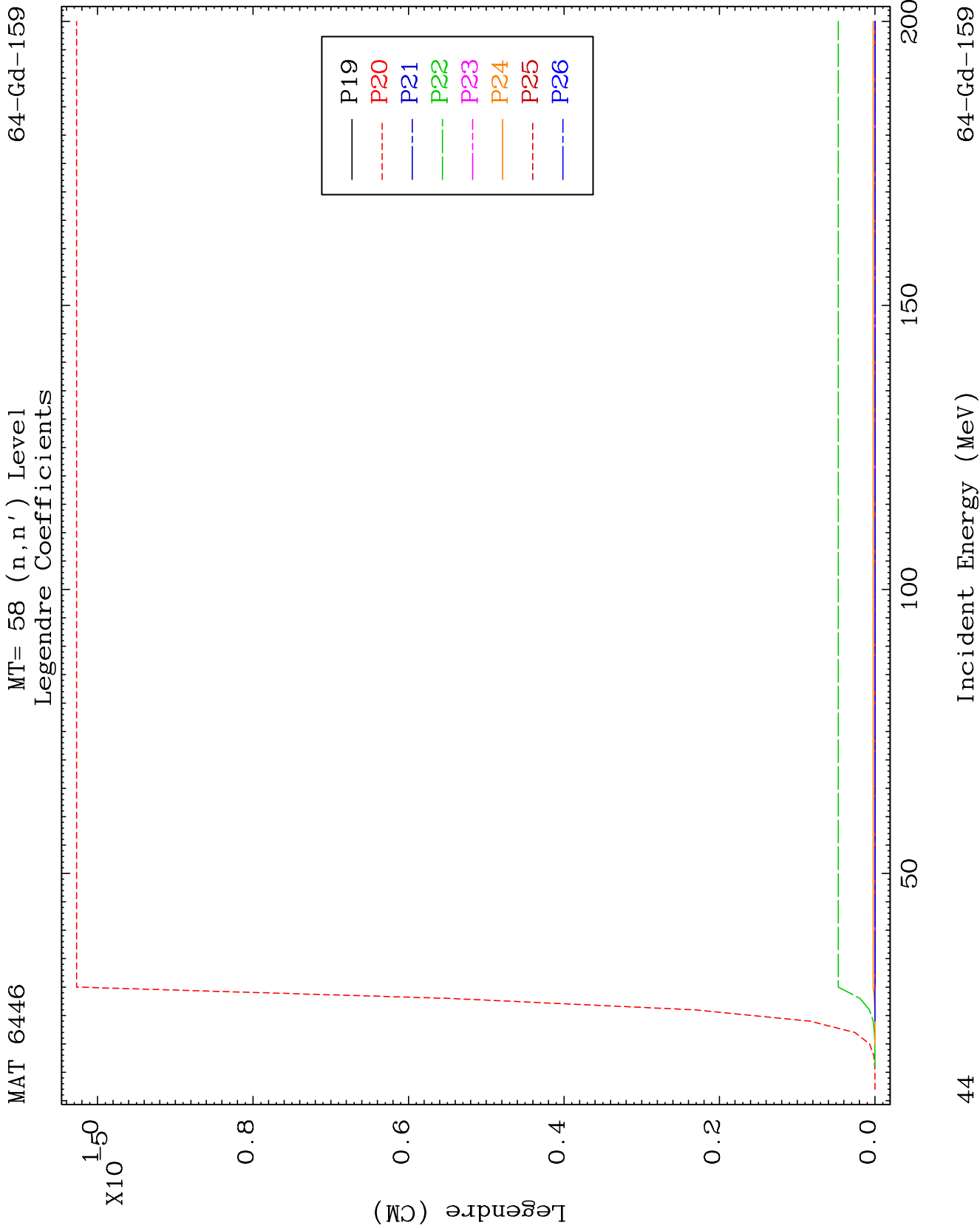
MAT 6446

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

64-Gd-159



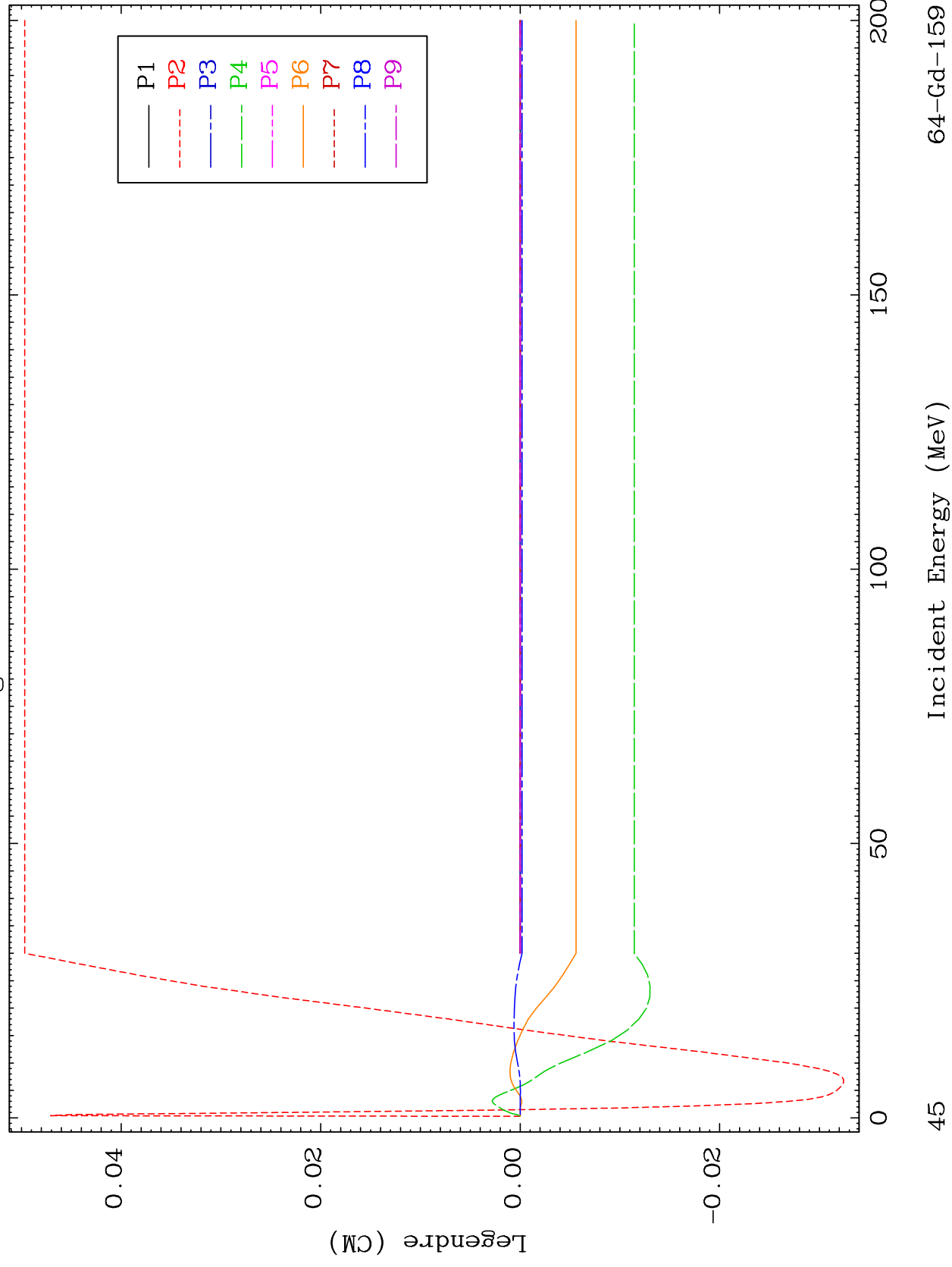




MAT 6446

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

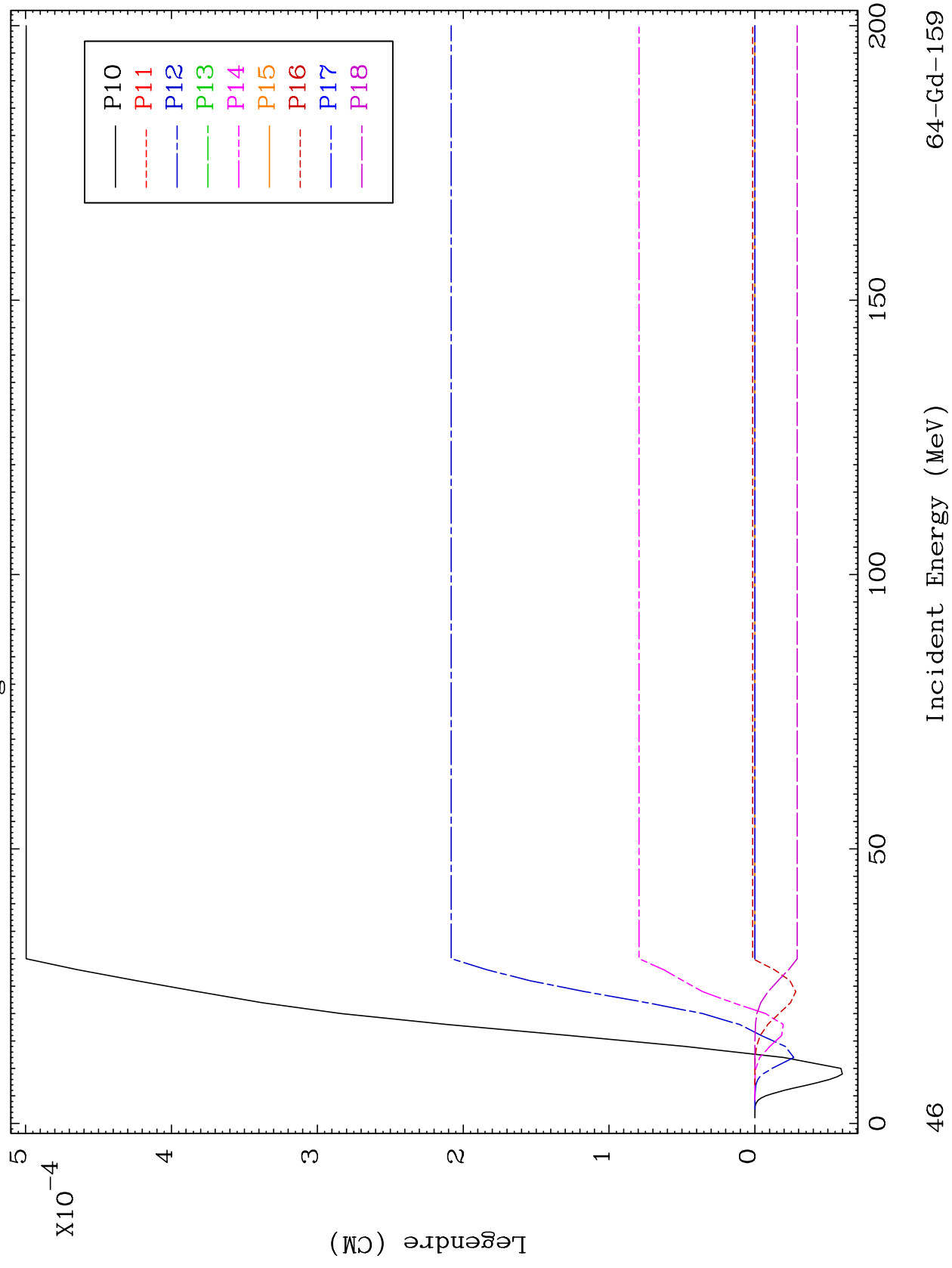
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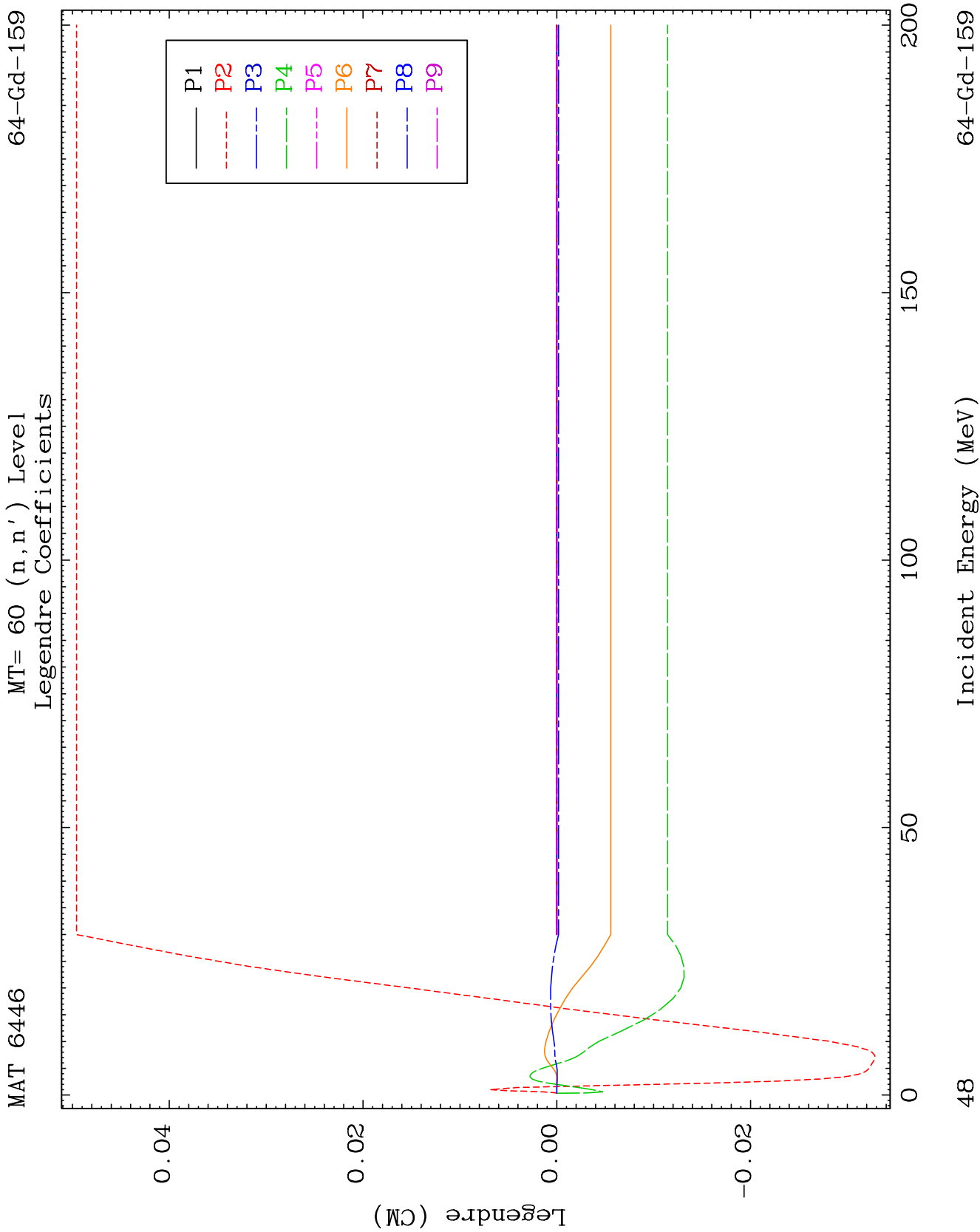


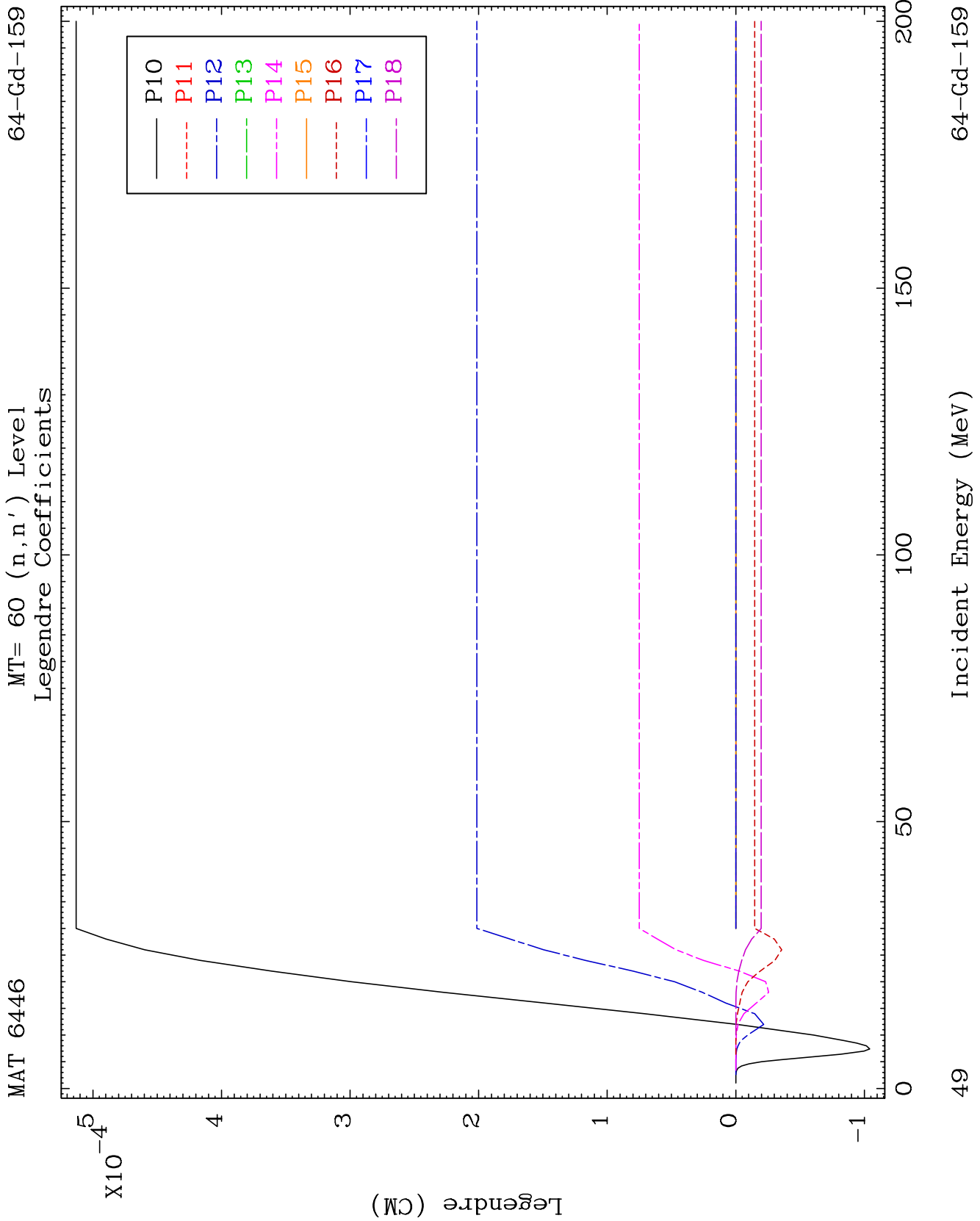
MAT 6446

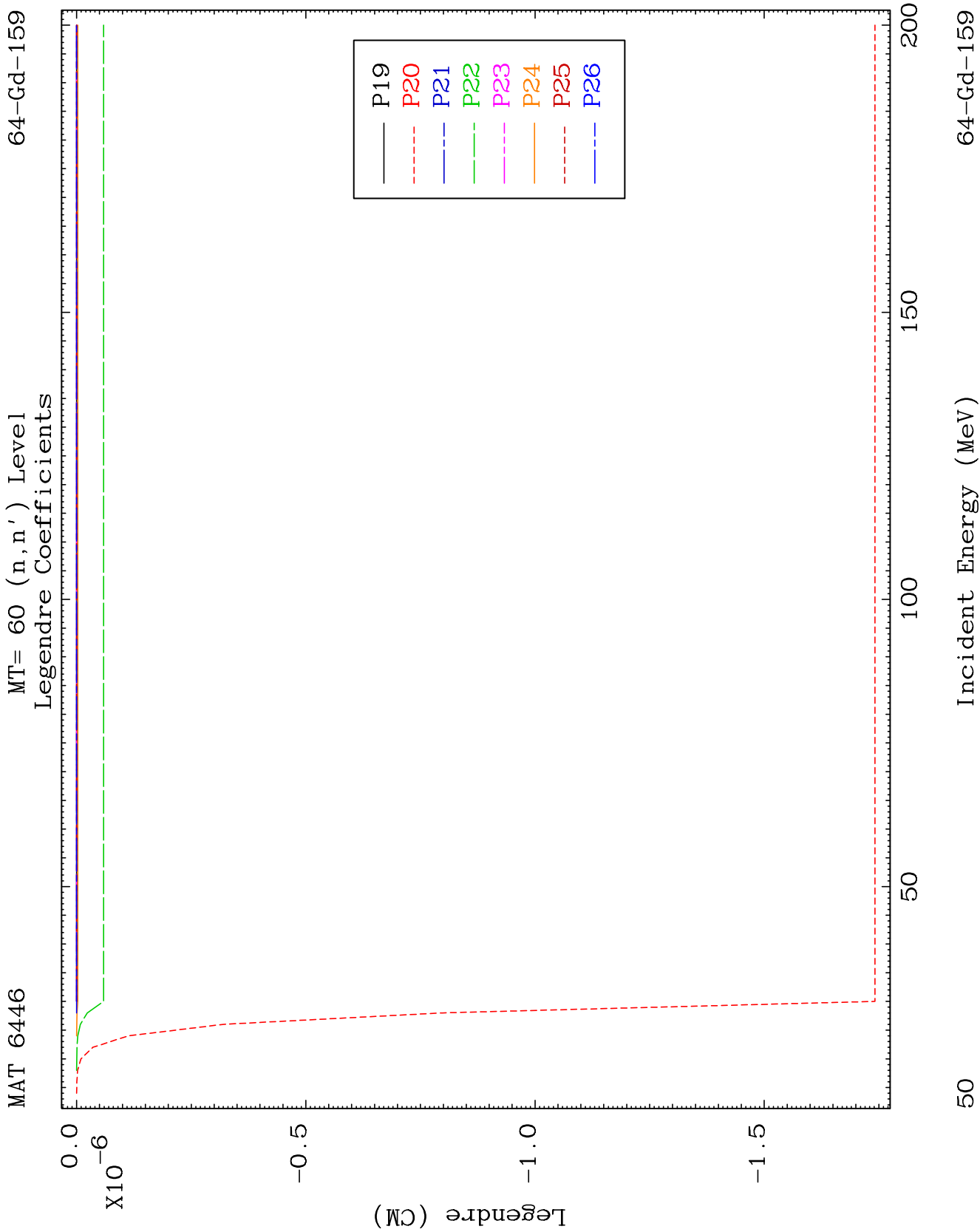
MT= 59 (n, n') Level
Legendre Coefficients

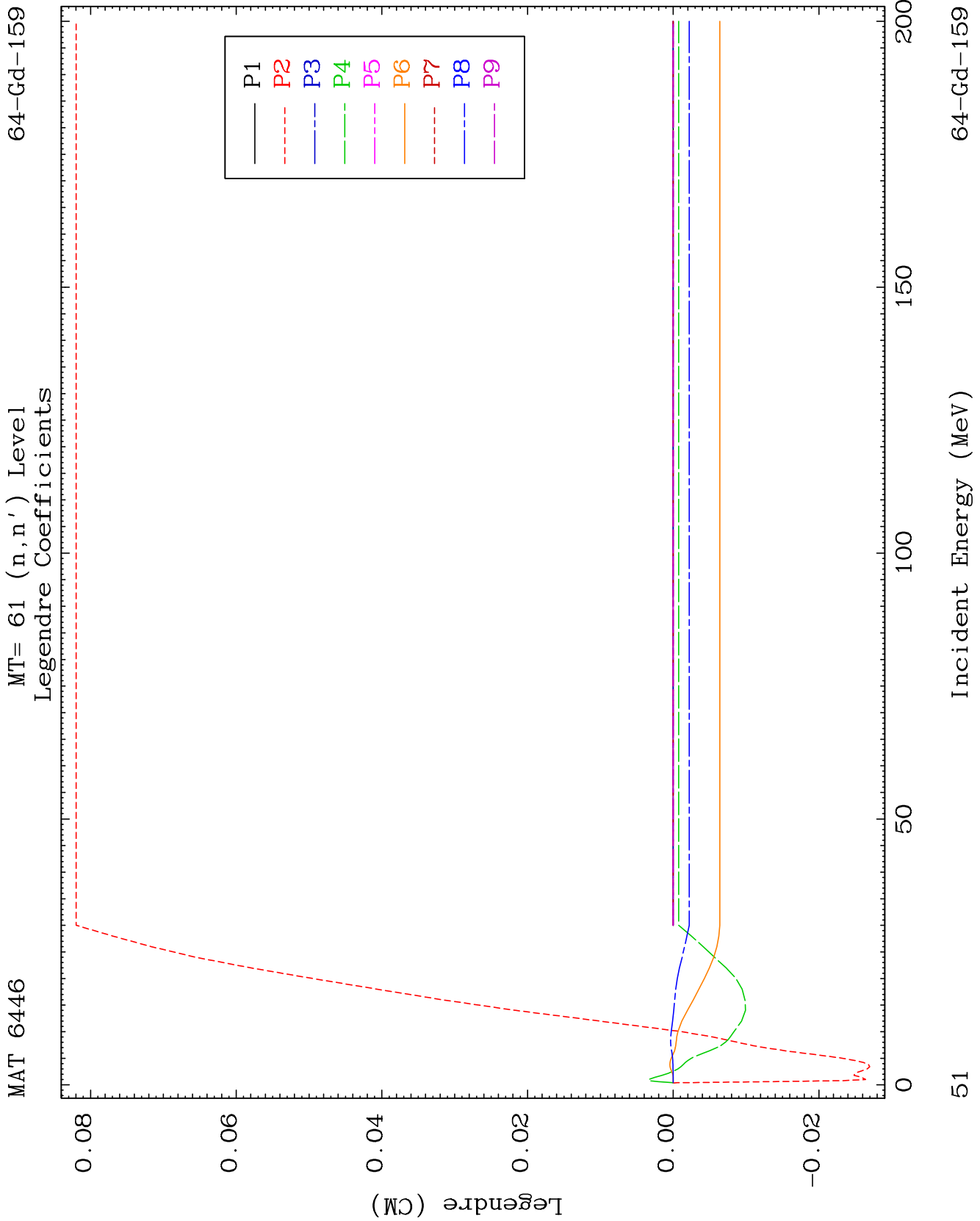
64-Gd-159

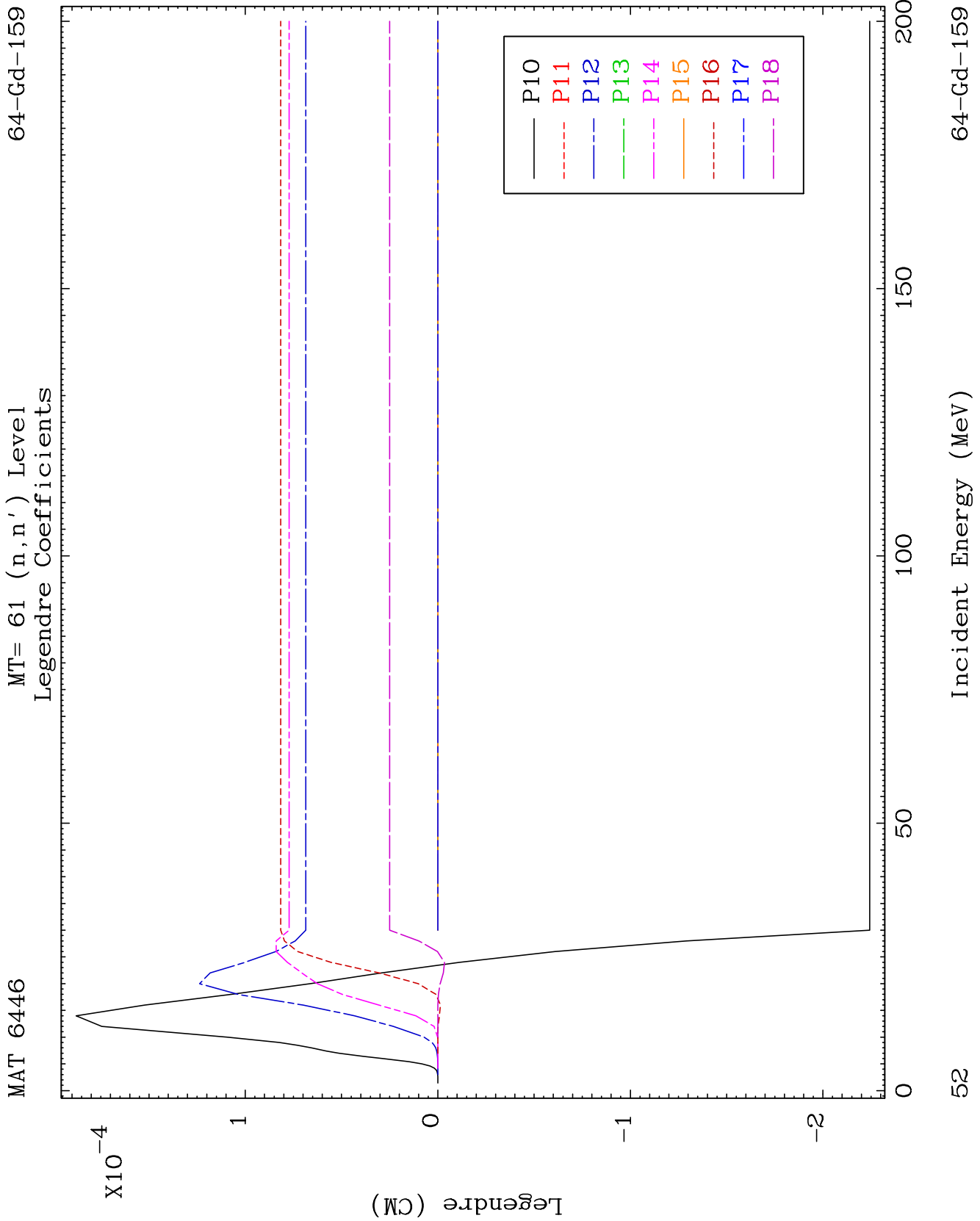


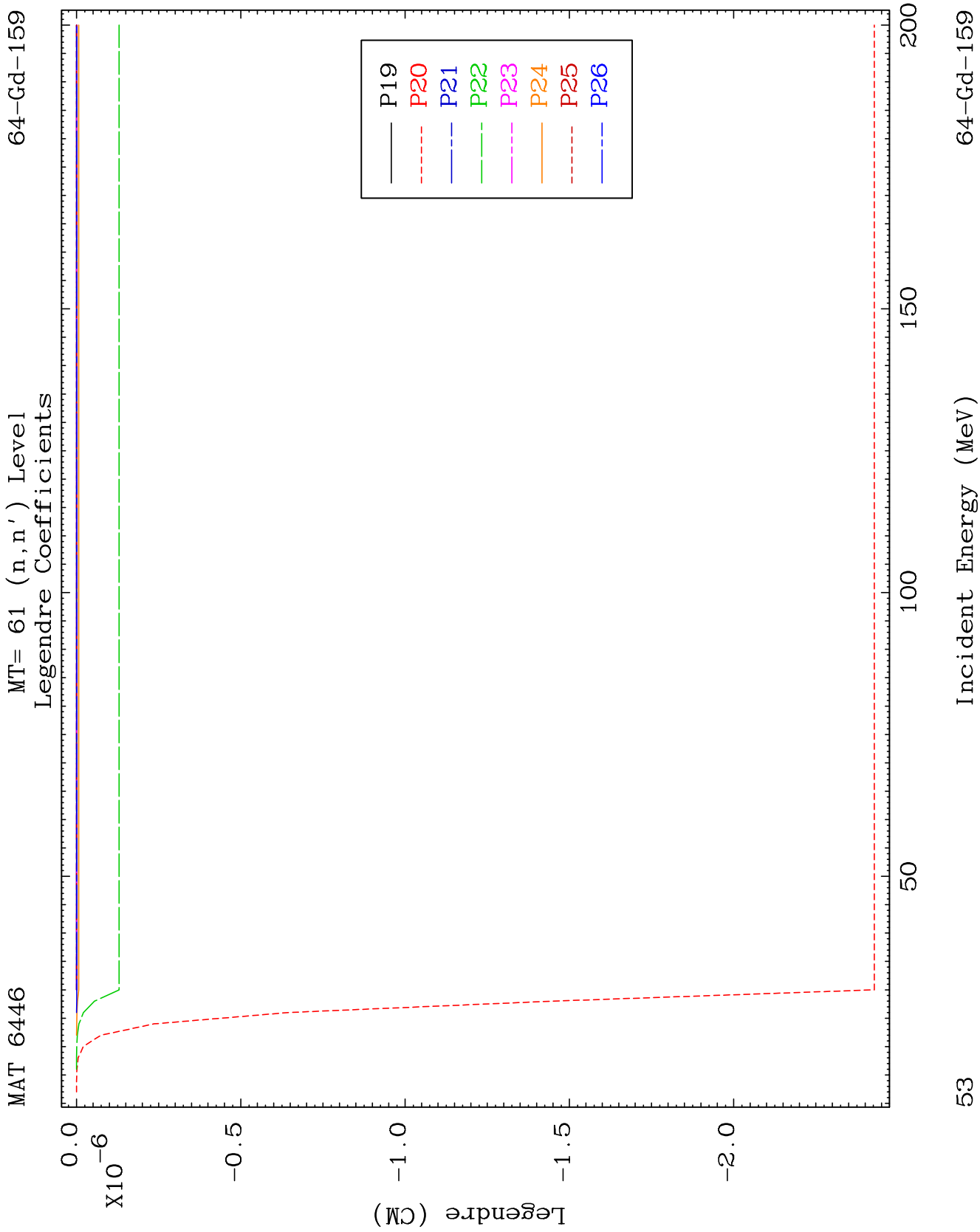


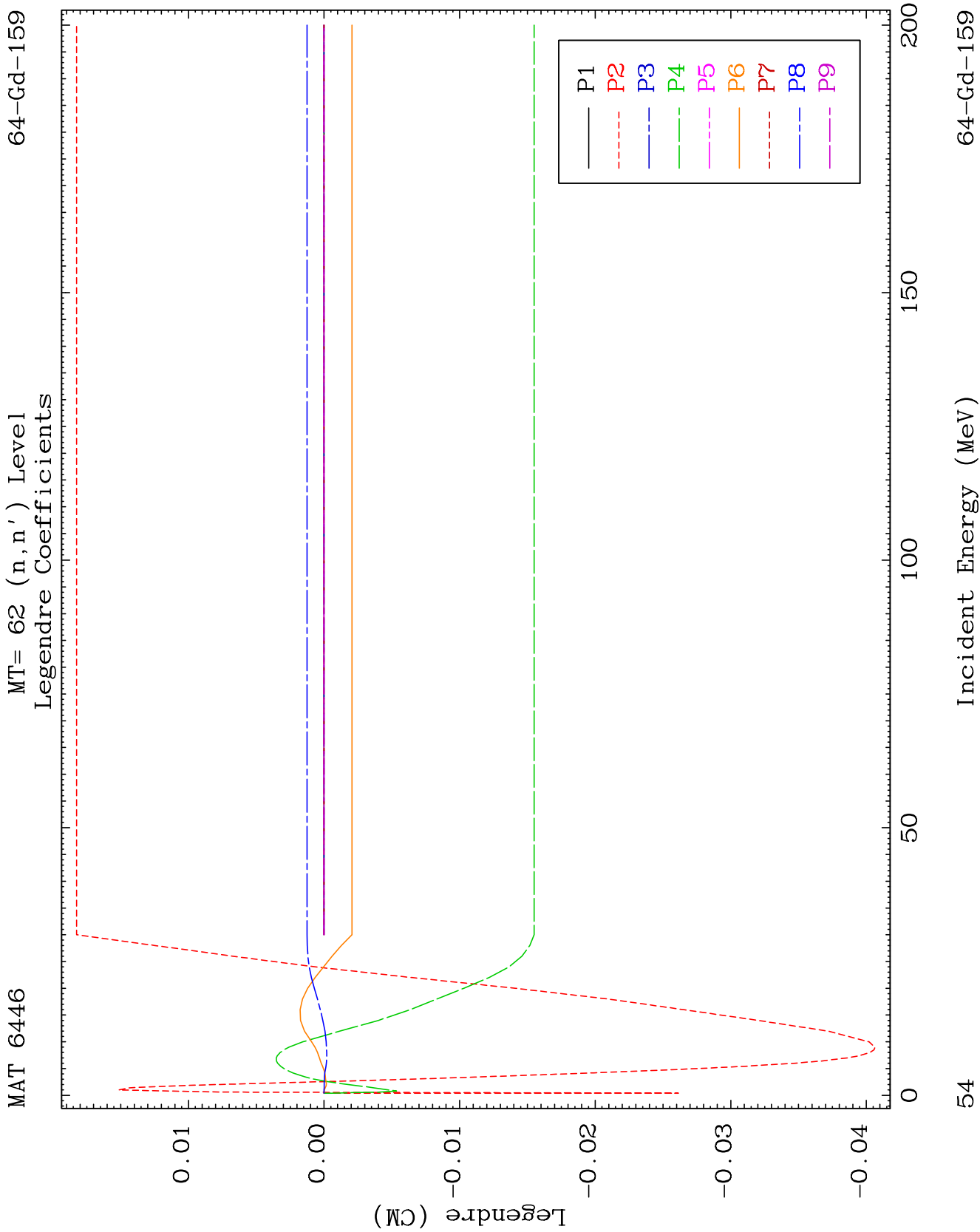


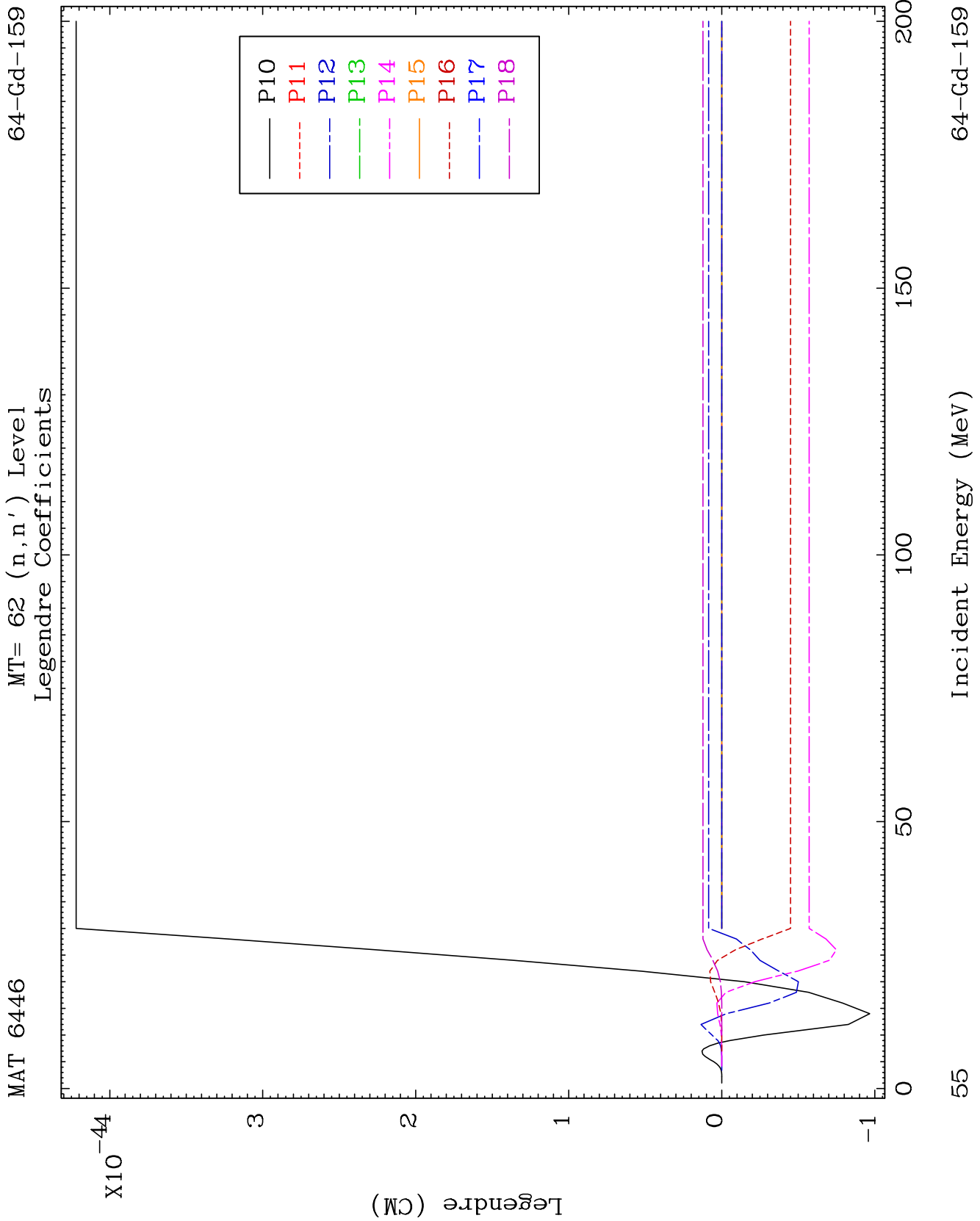


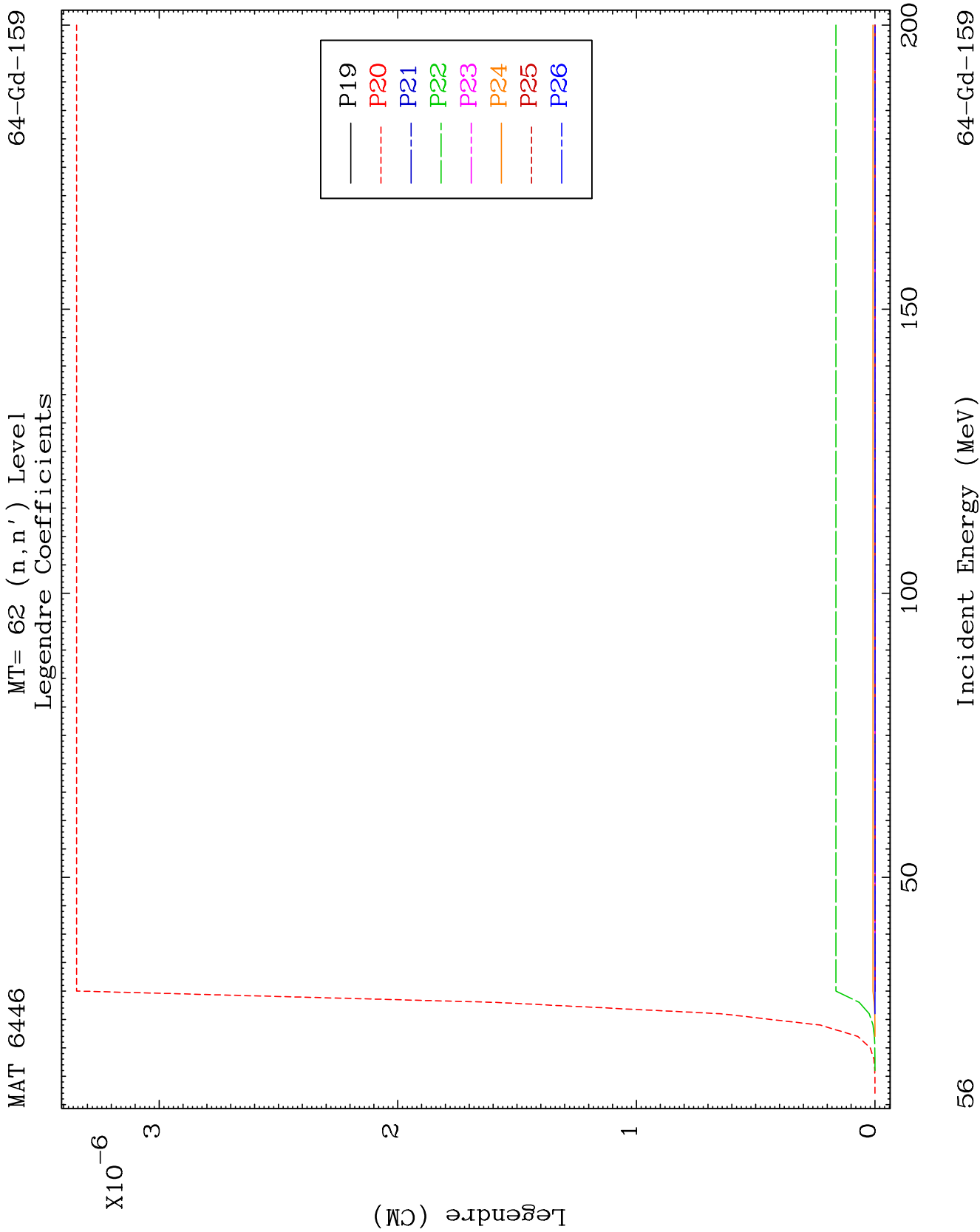


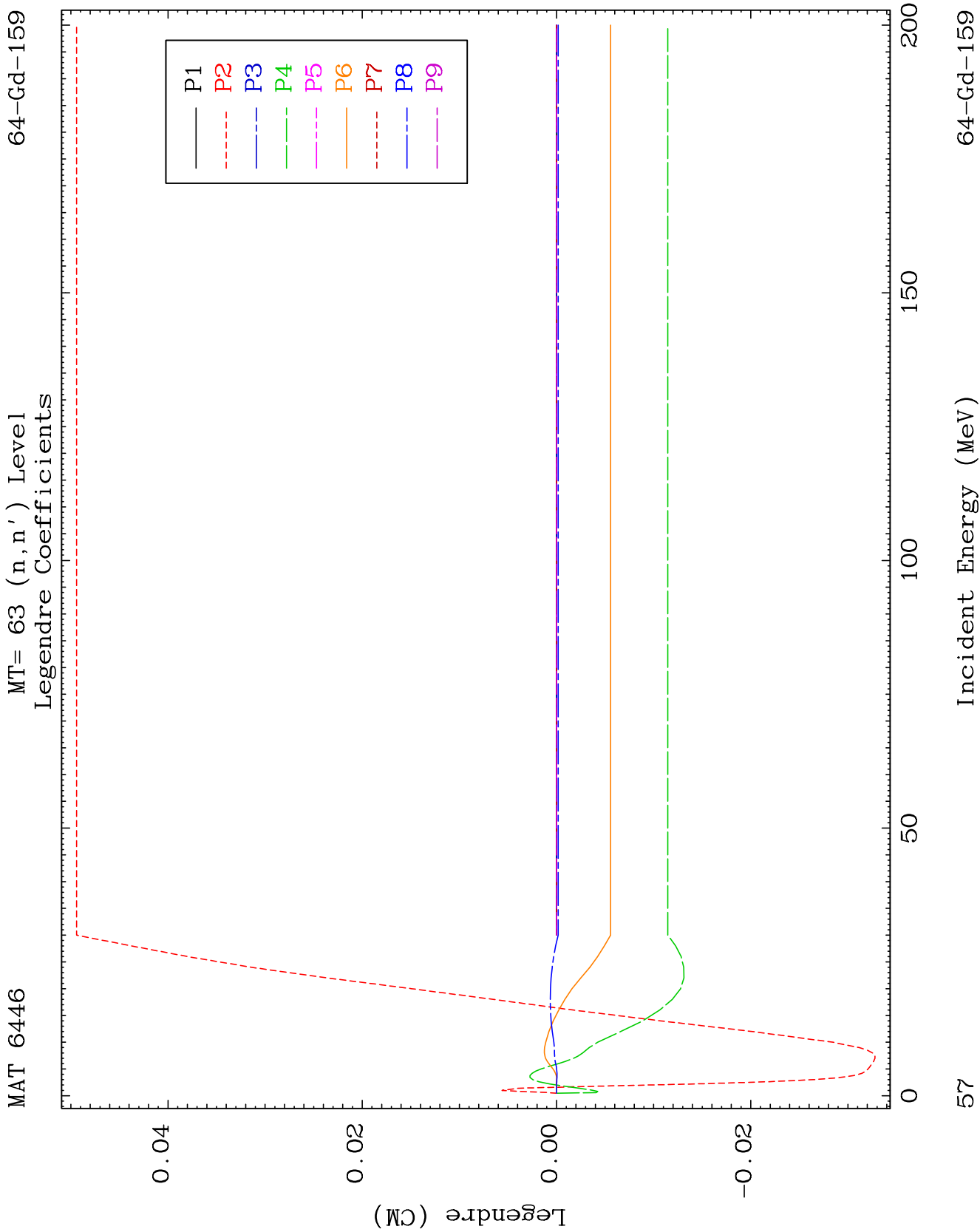


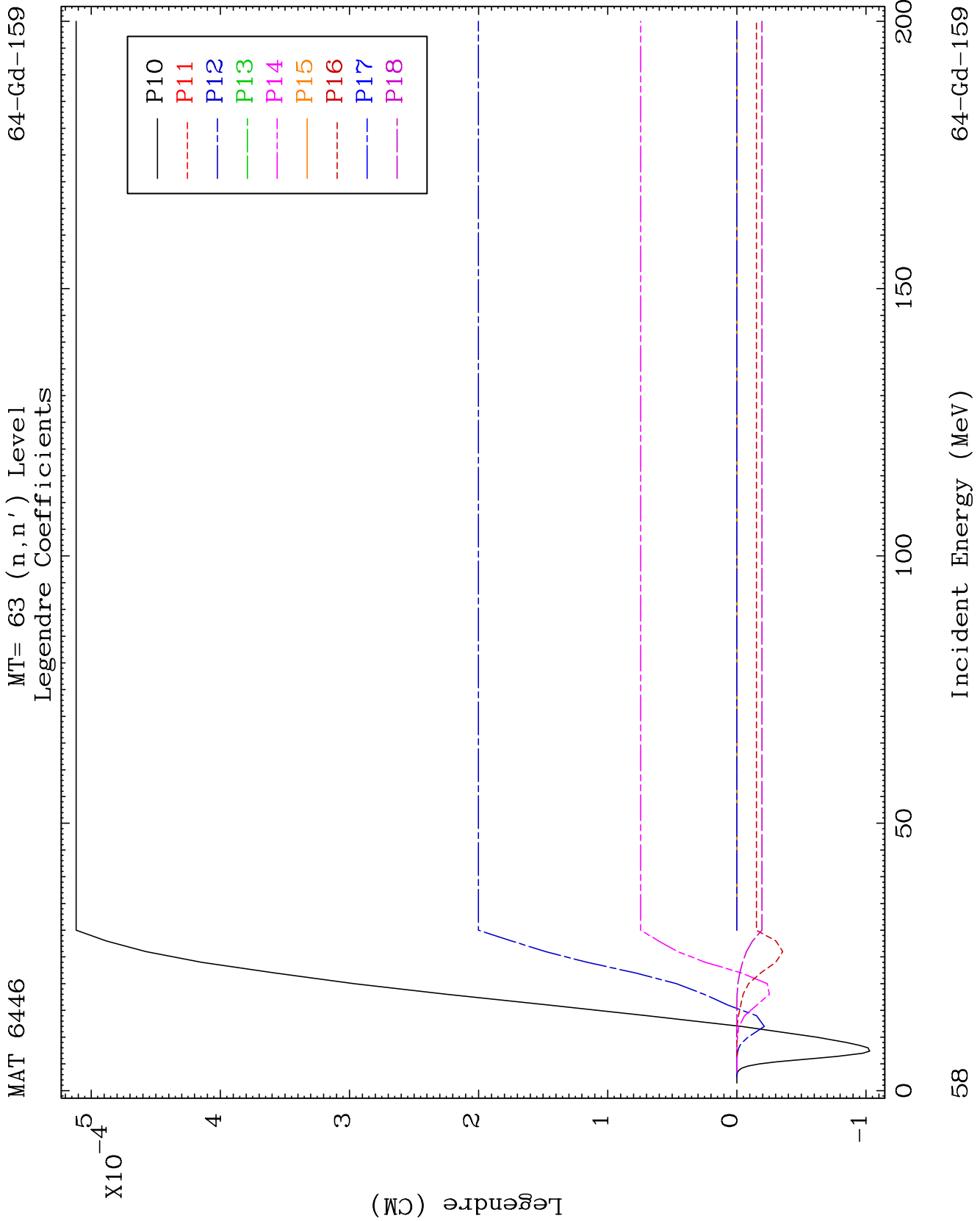


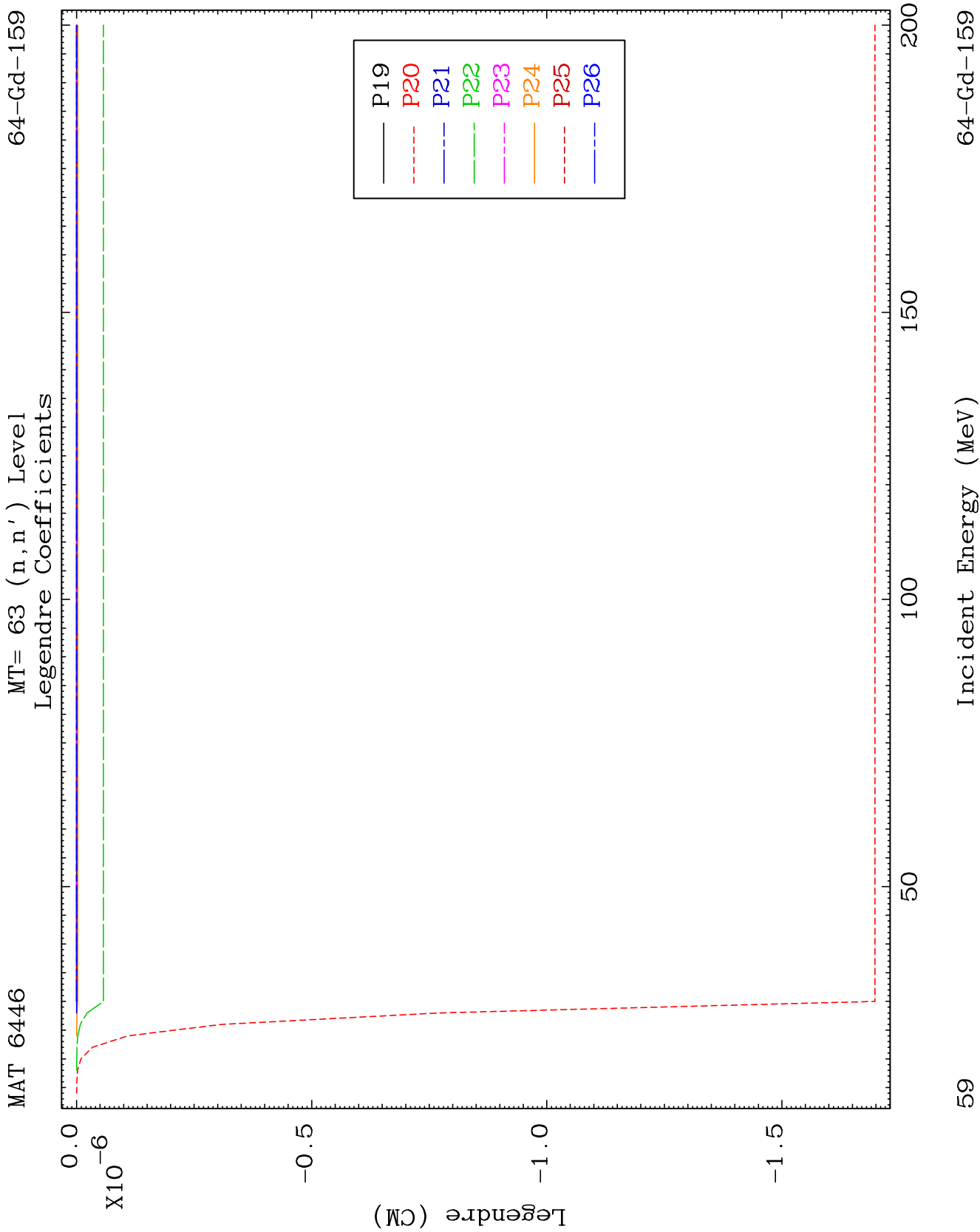


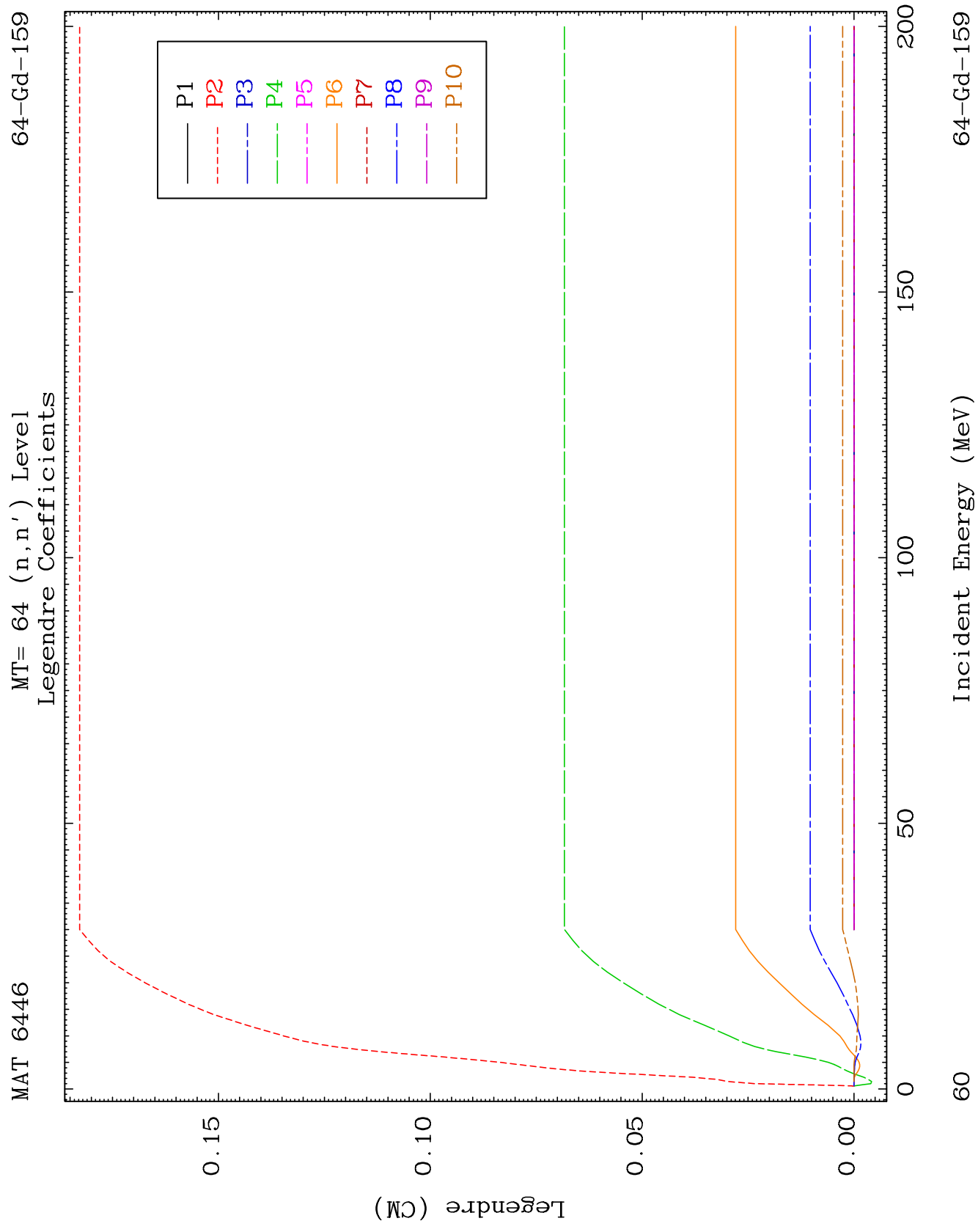








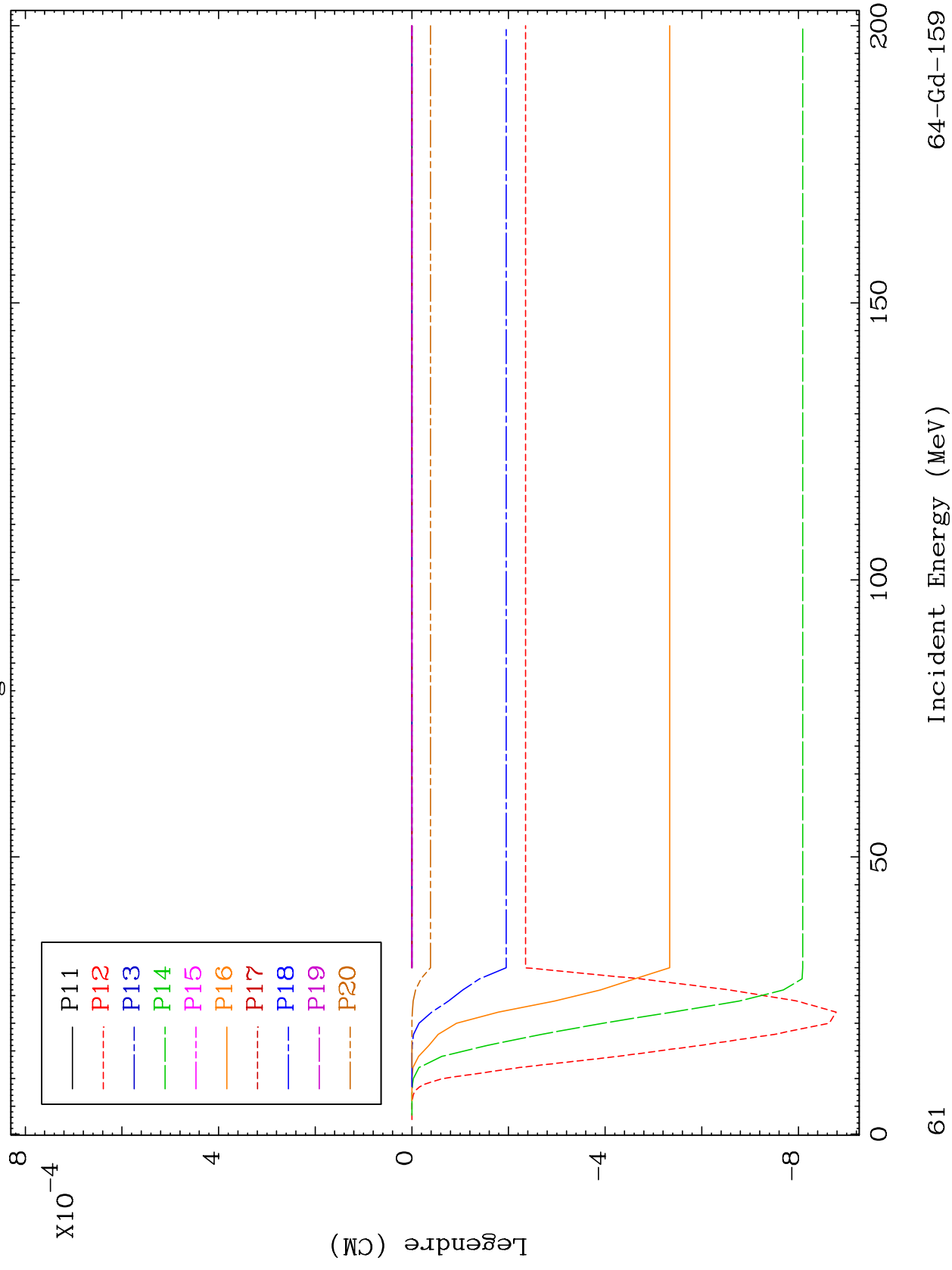


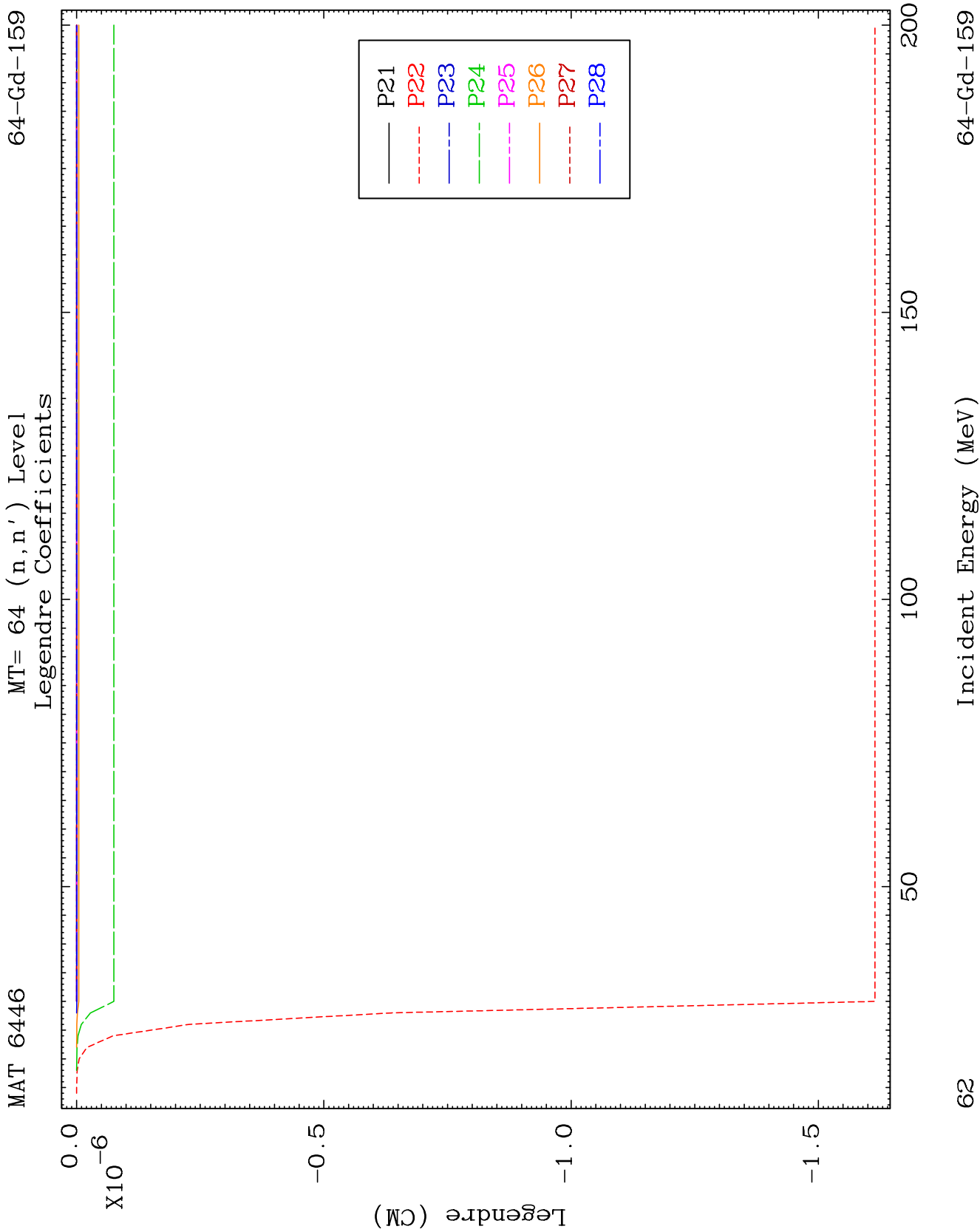


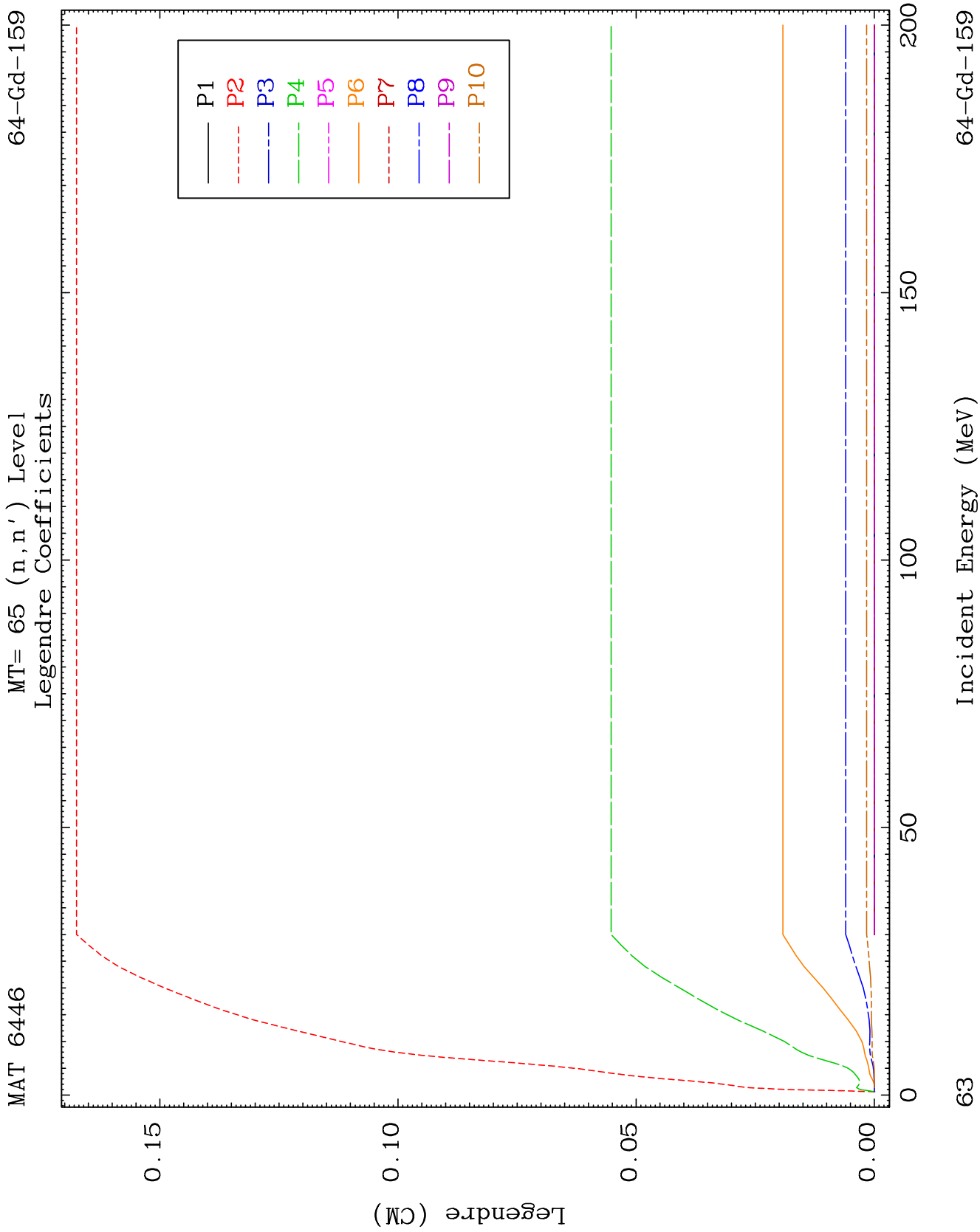
MAT 6446

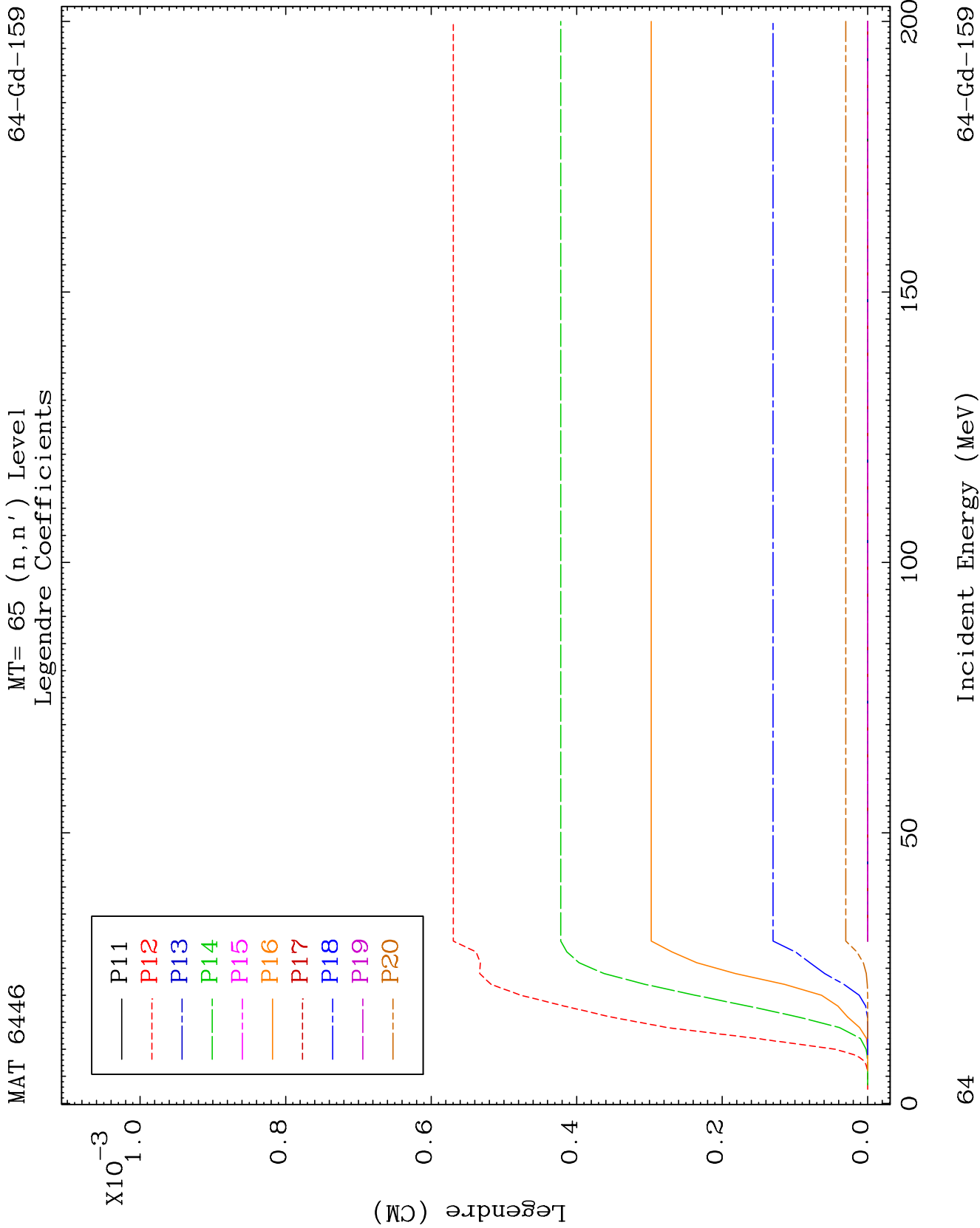
MT= 64 (n, n') Level
Legendre Coefficients

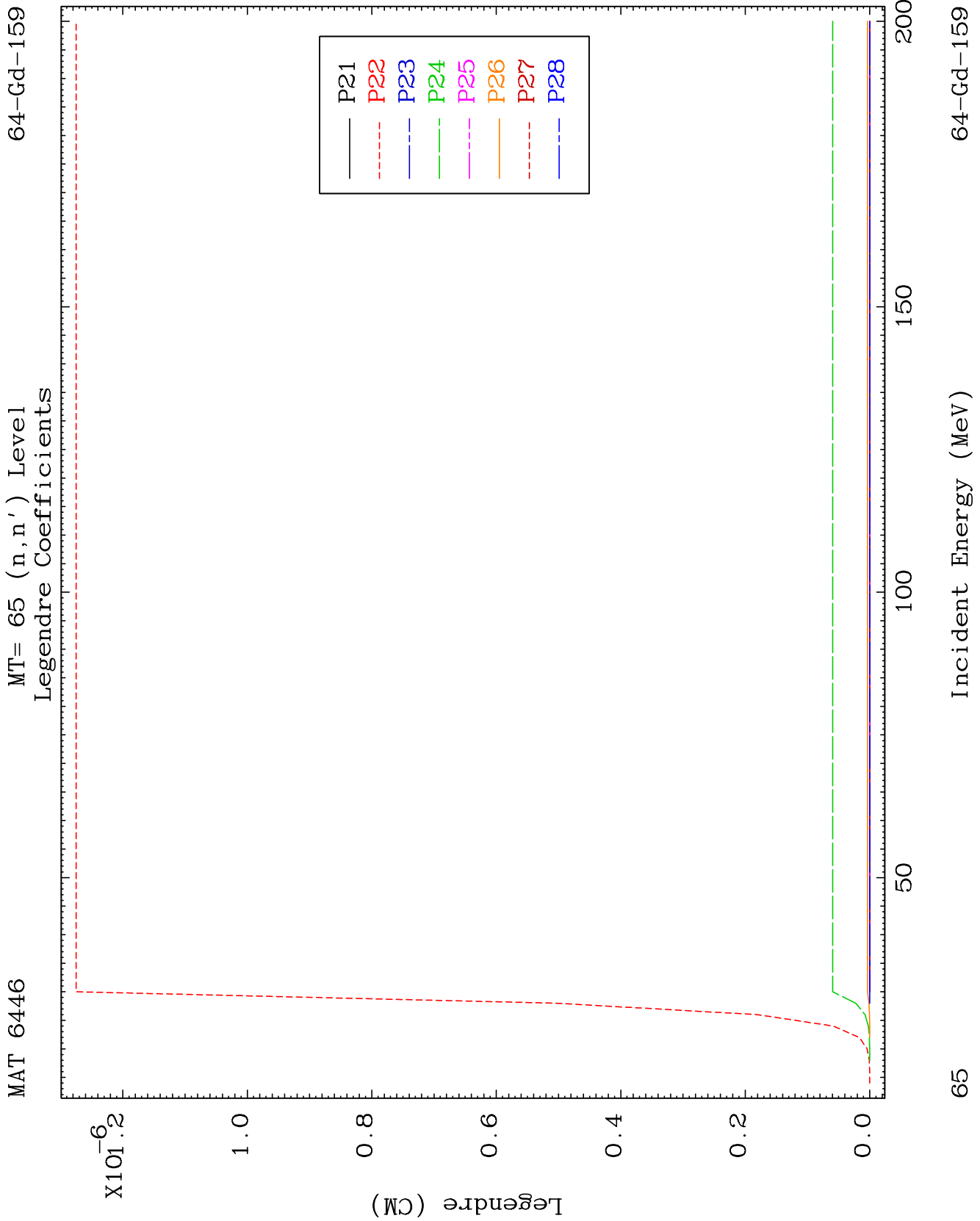
64-Gd-159

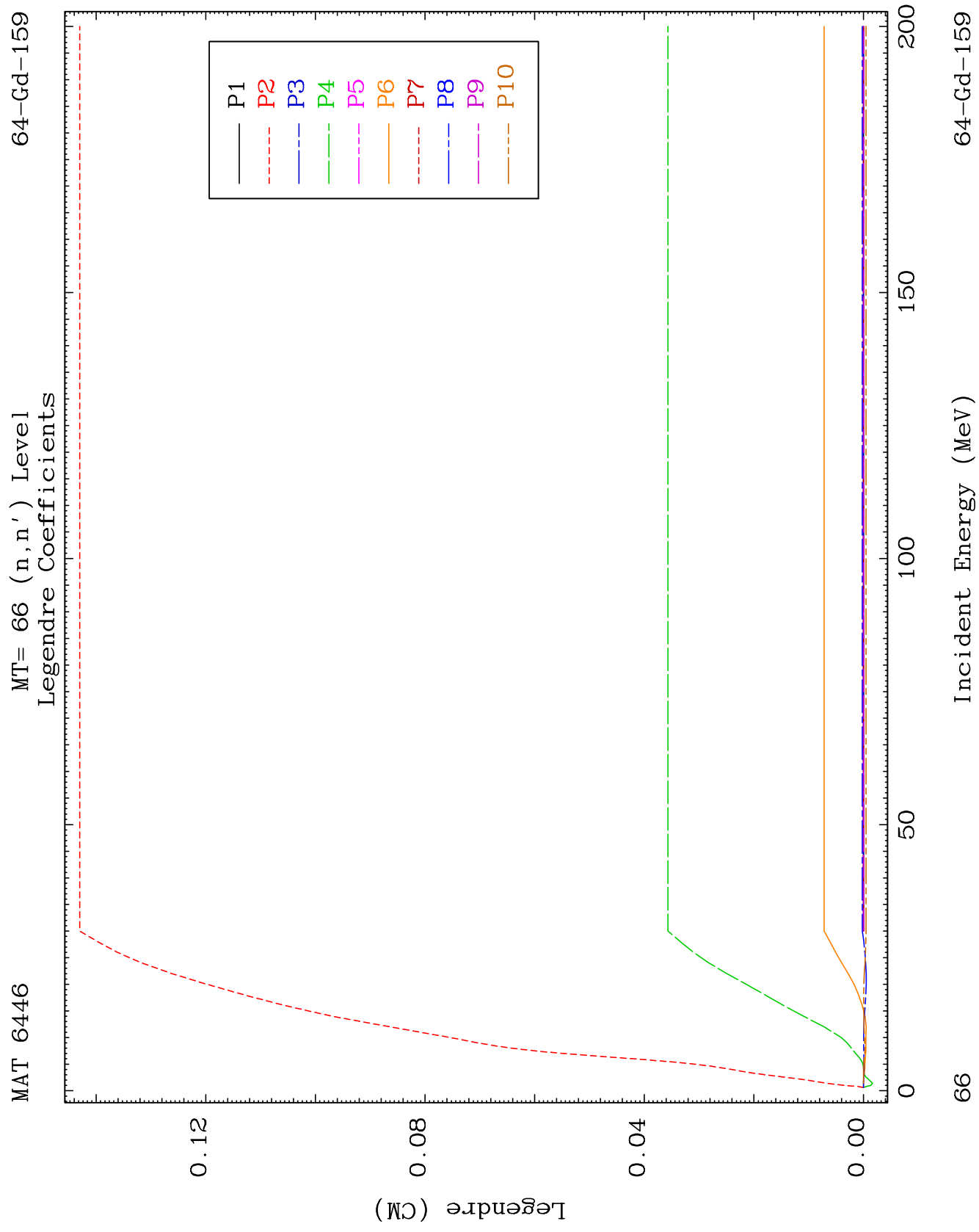








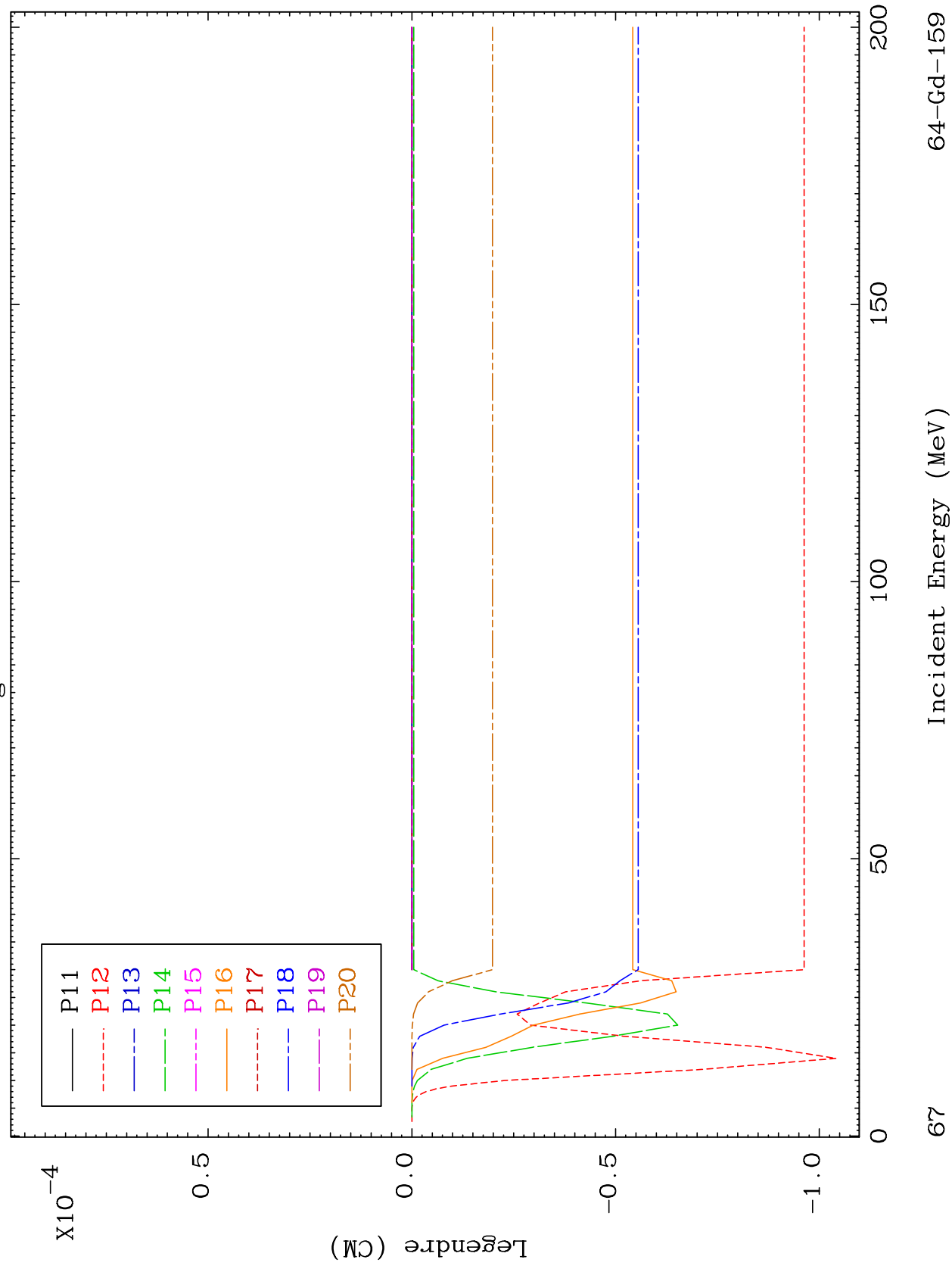


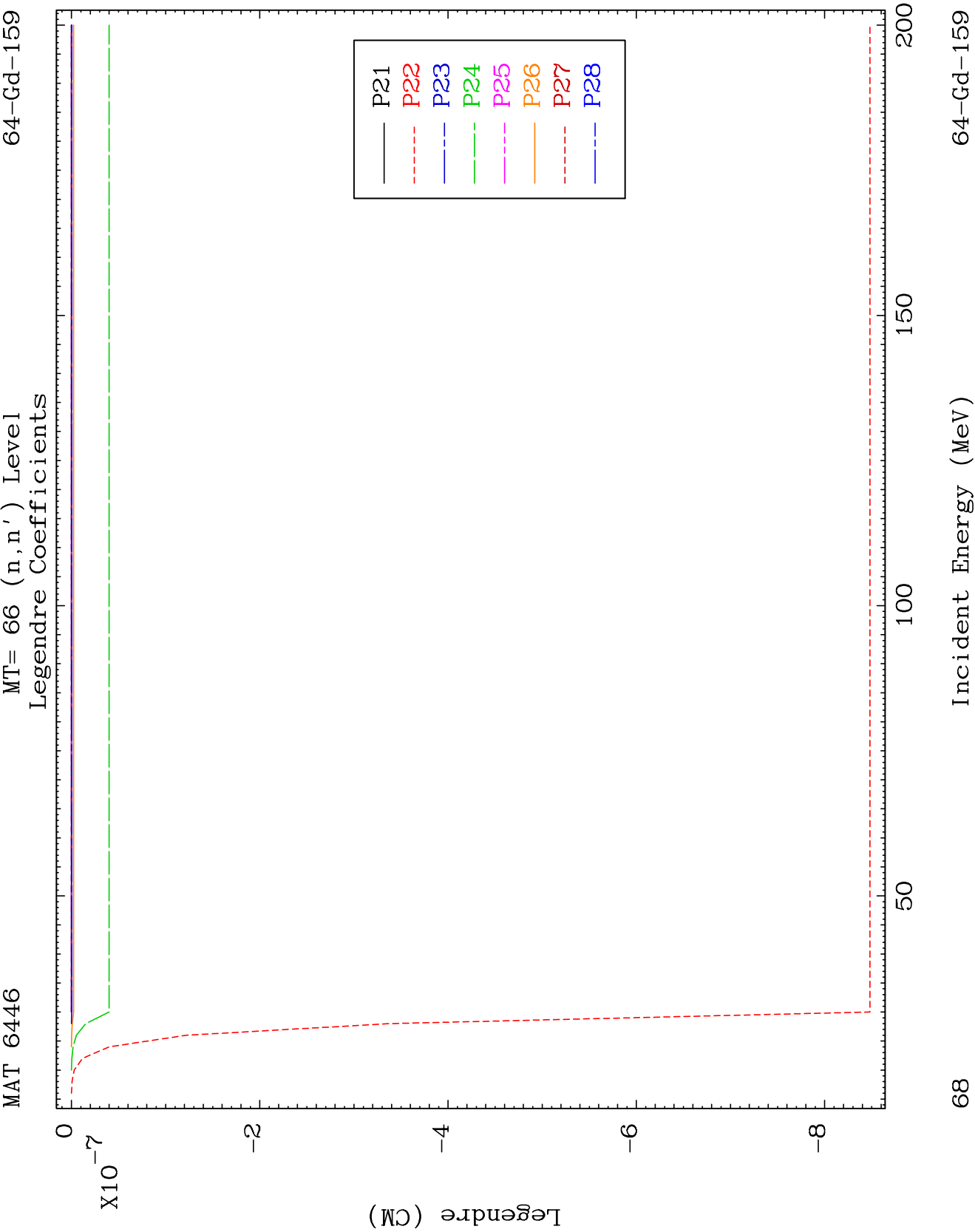


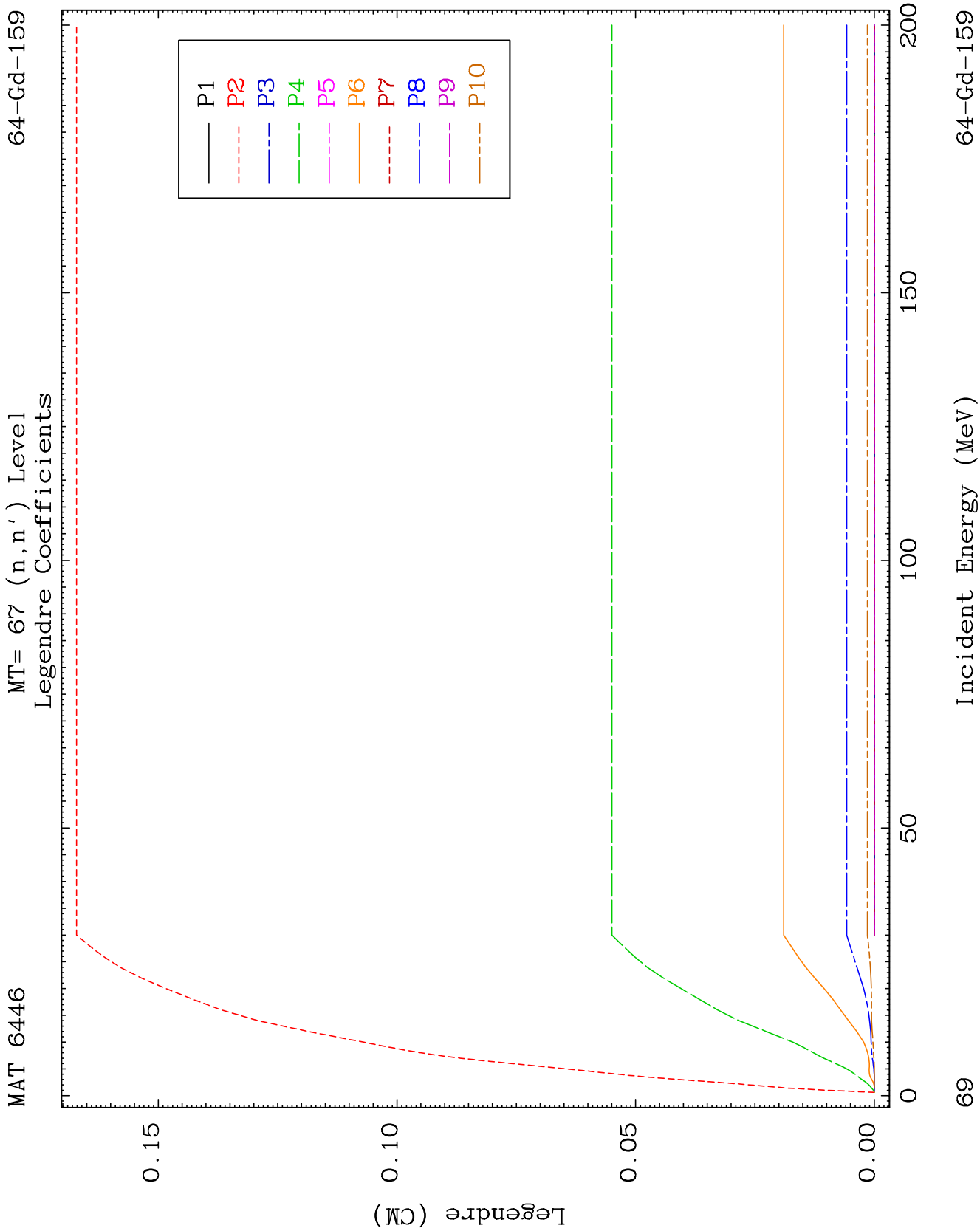
MAT 6446

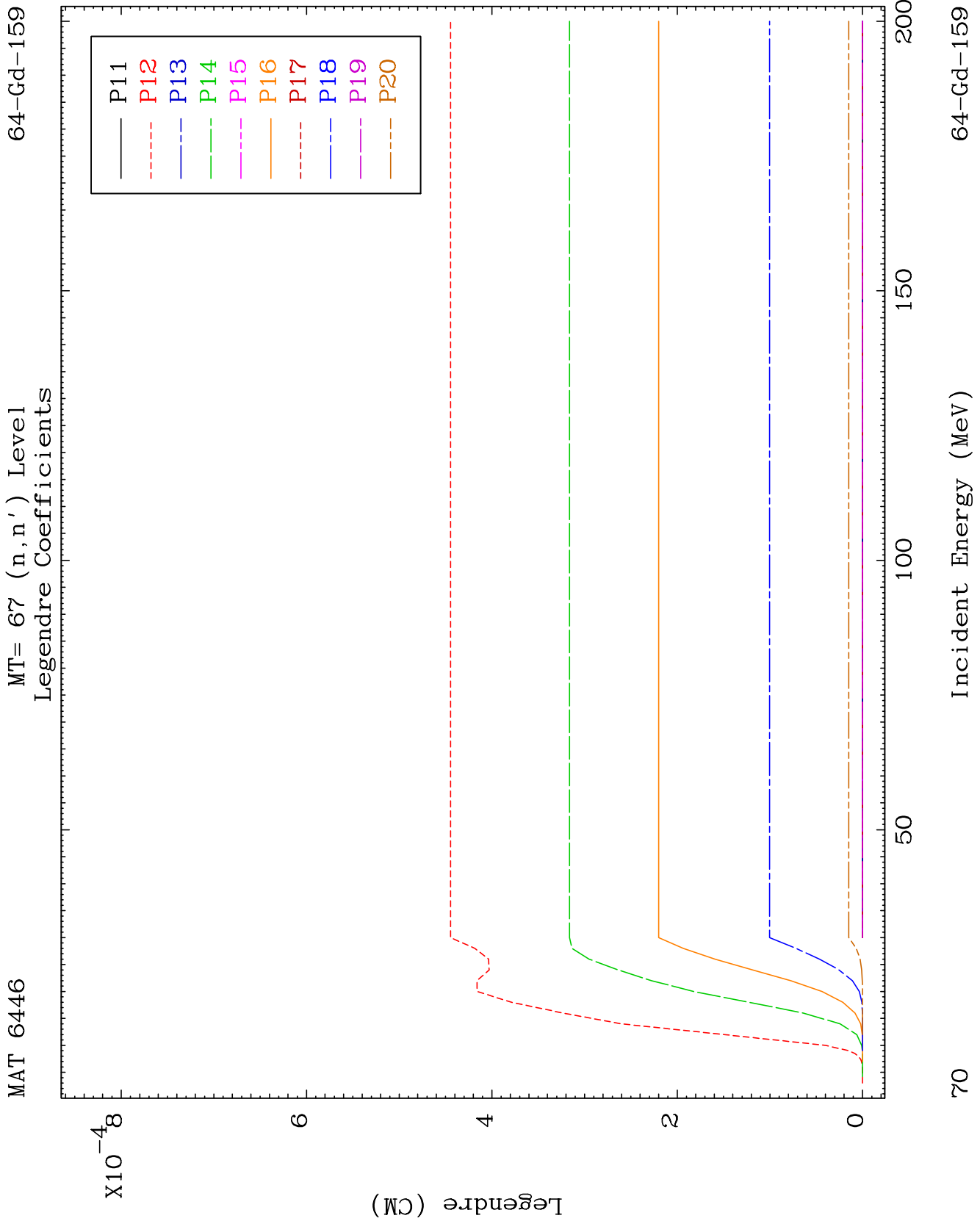
MT= 66 (n, n') Level
Legendre Coefficients

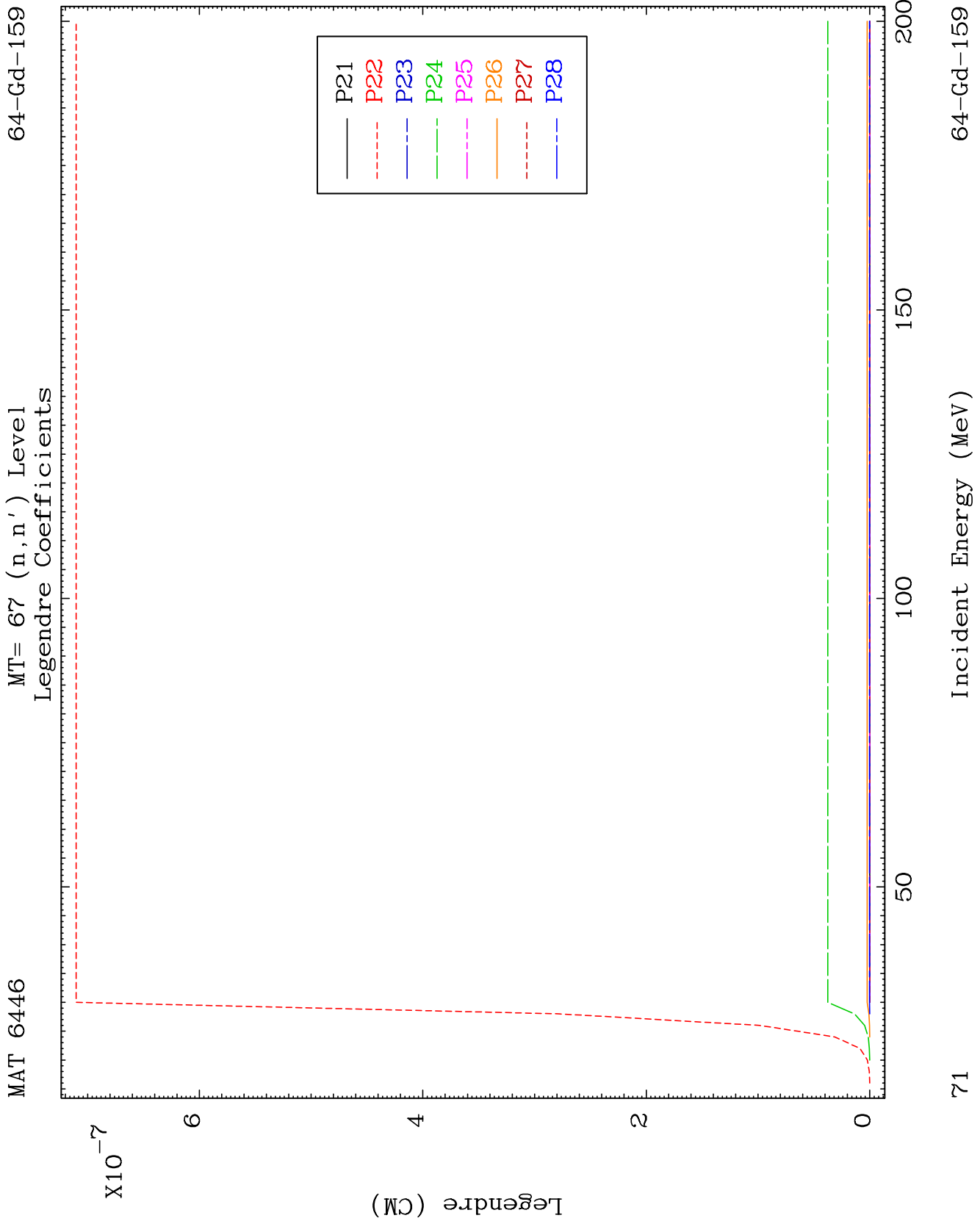
64-Gd-159

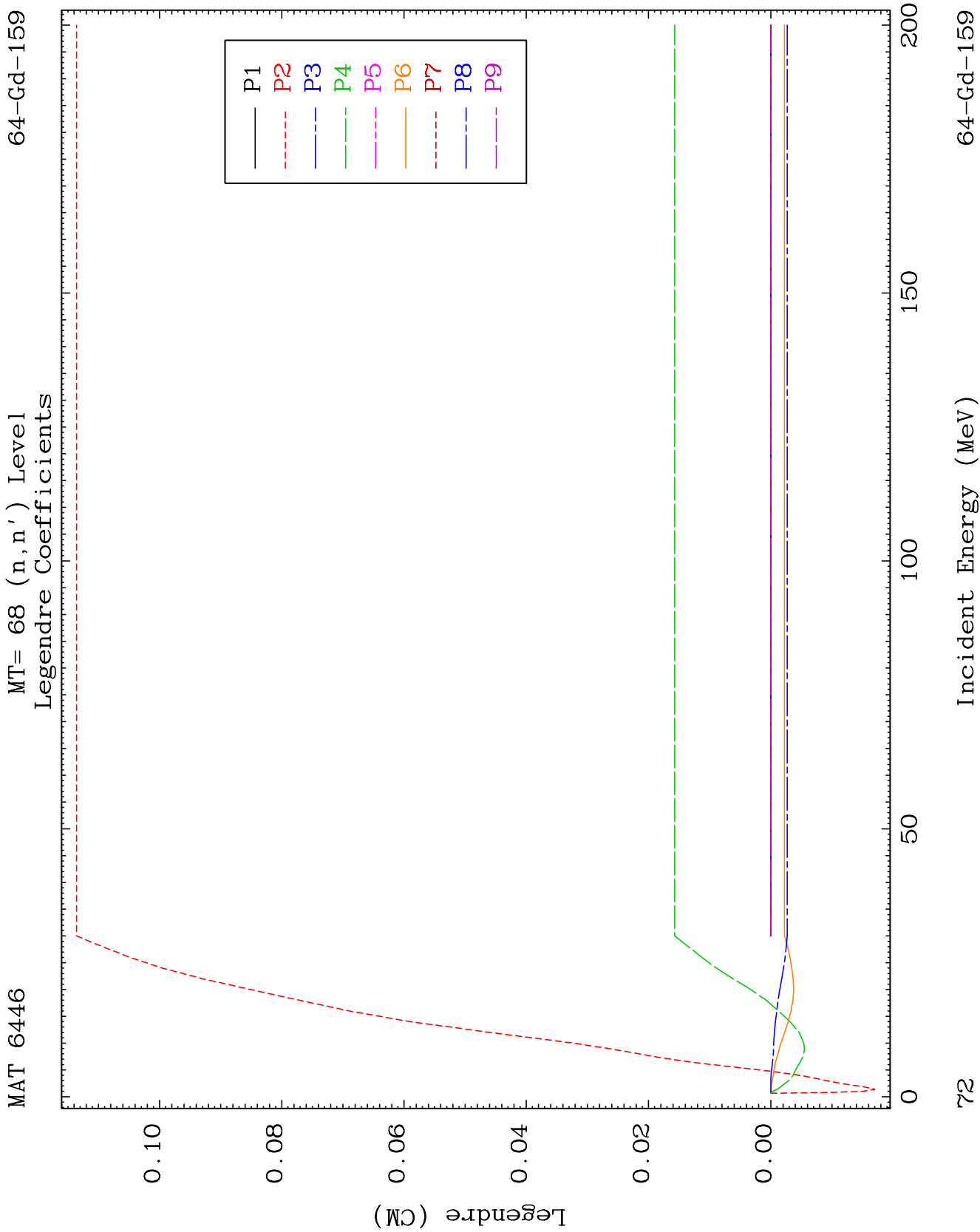


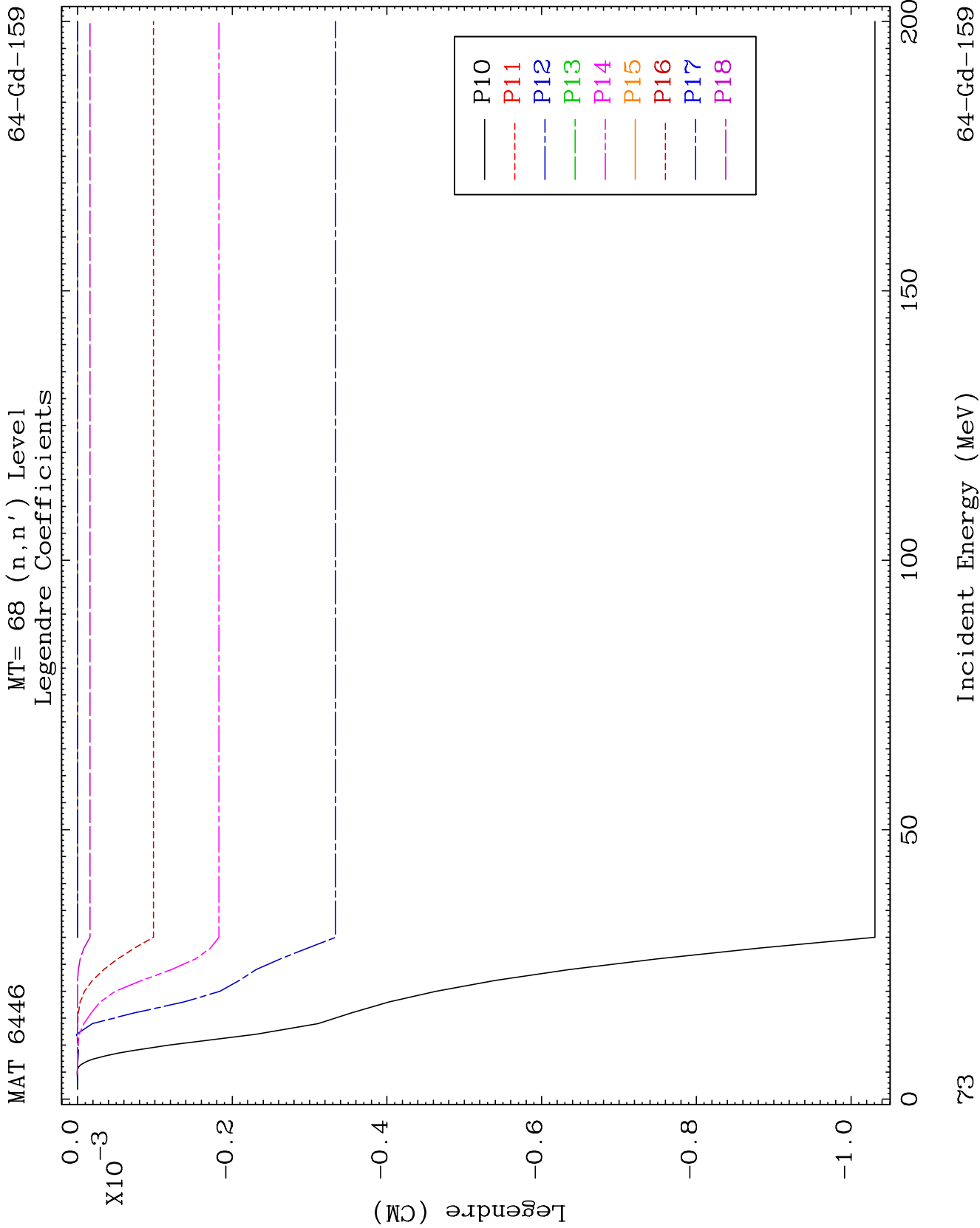


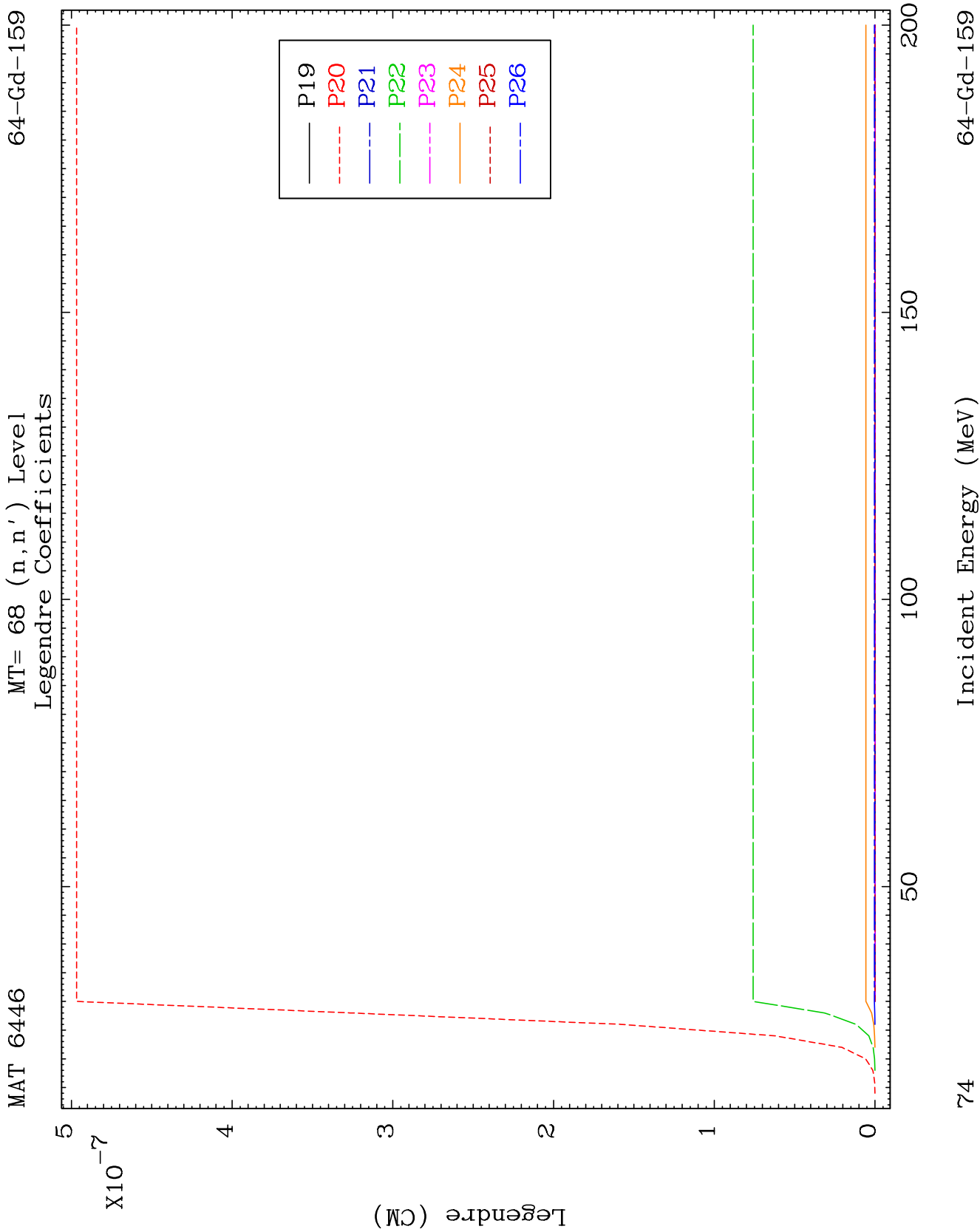


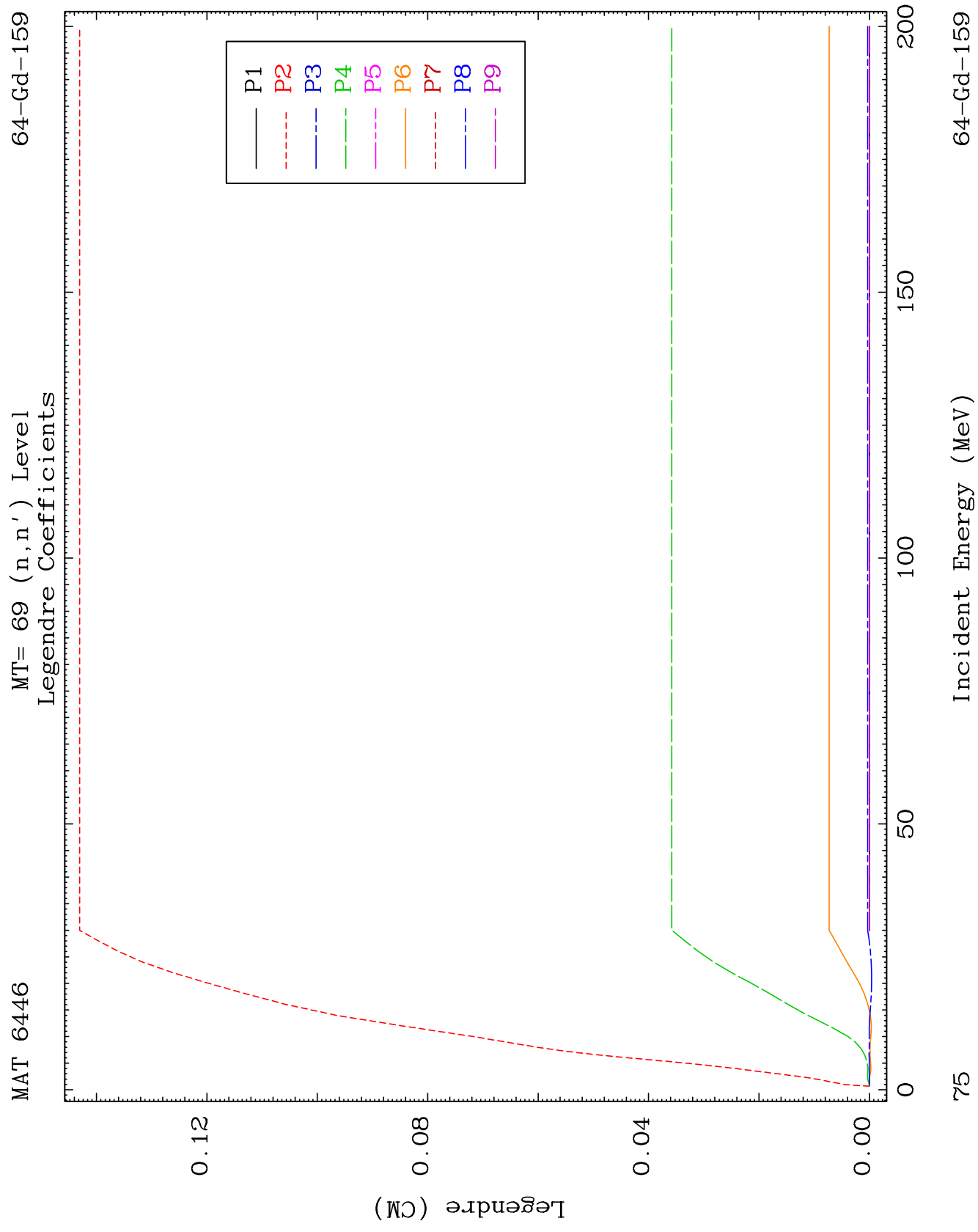


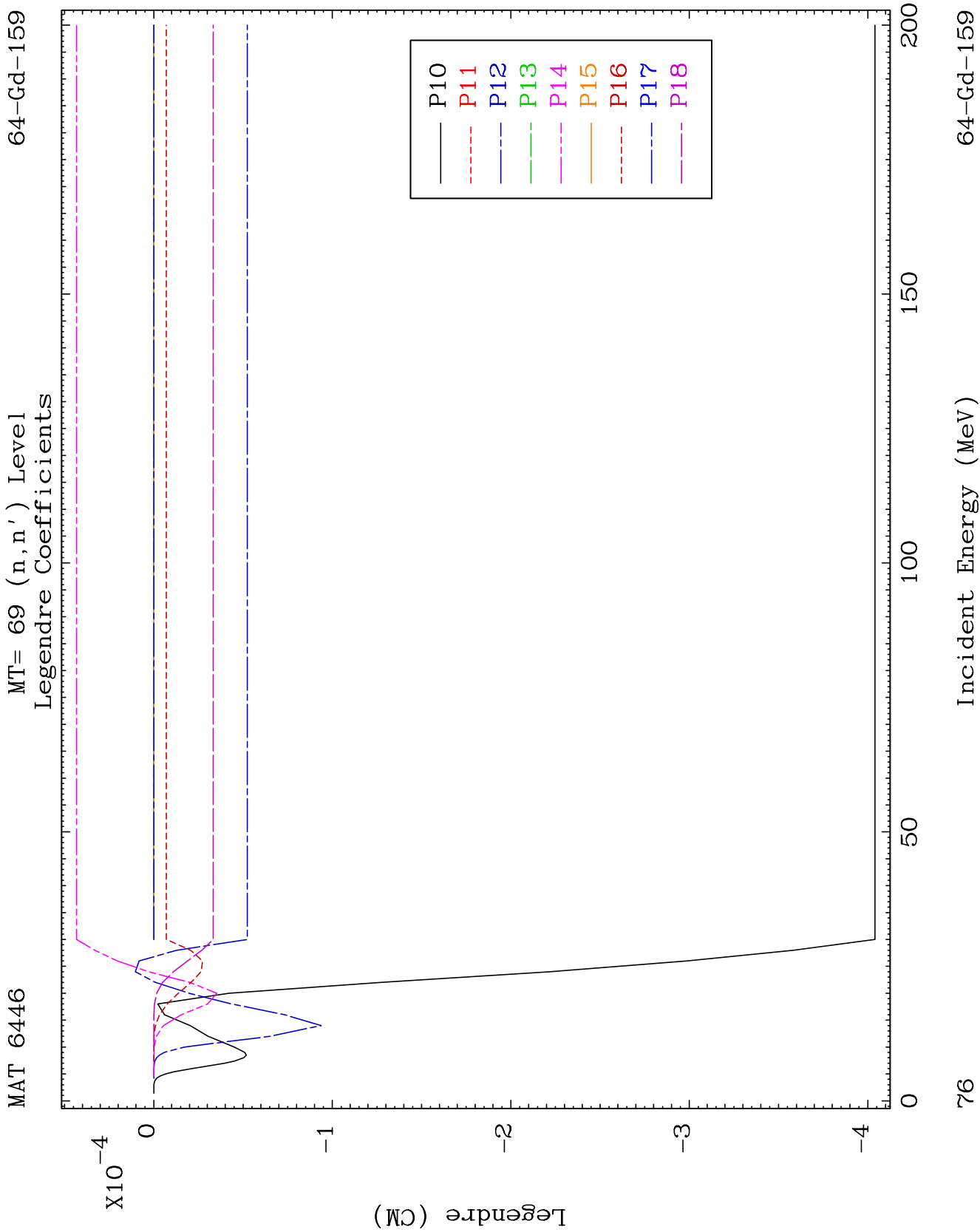


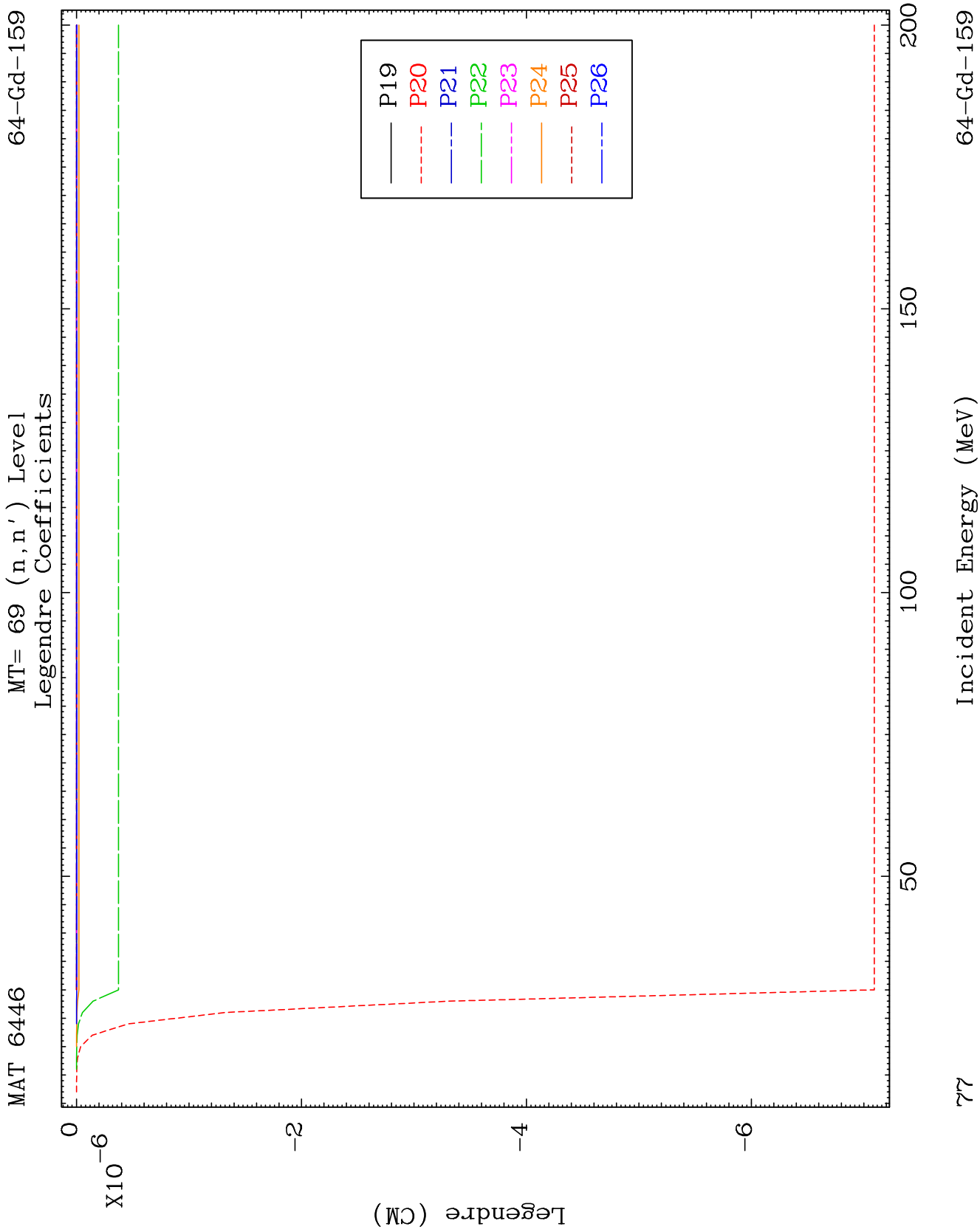


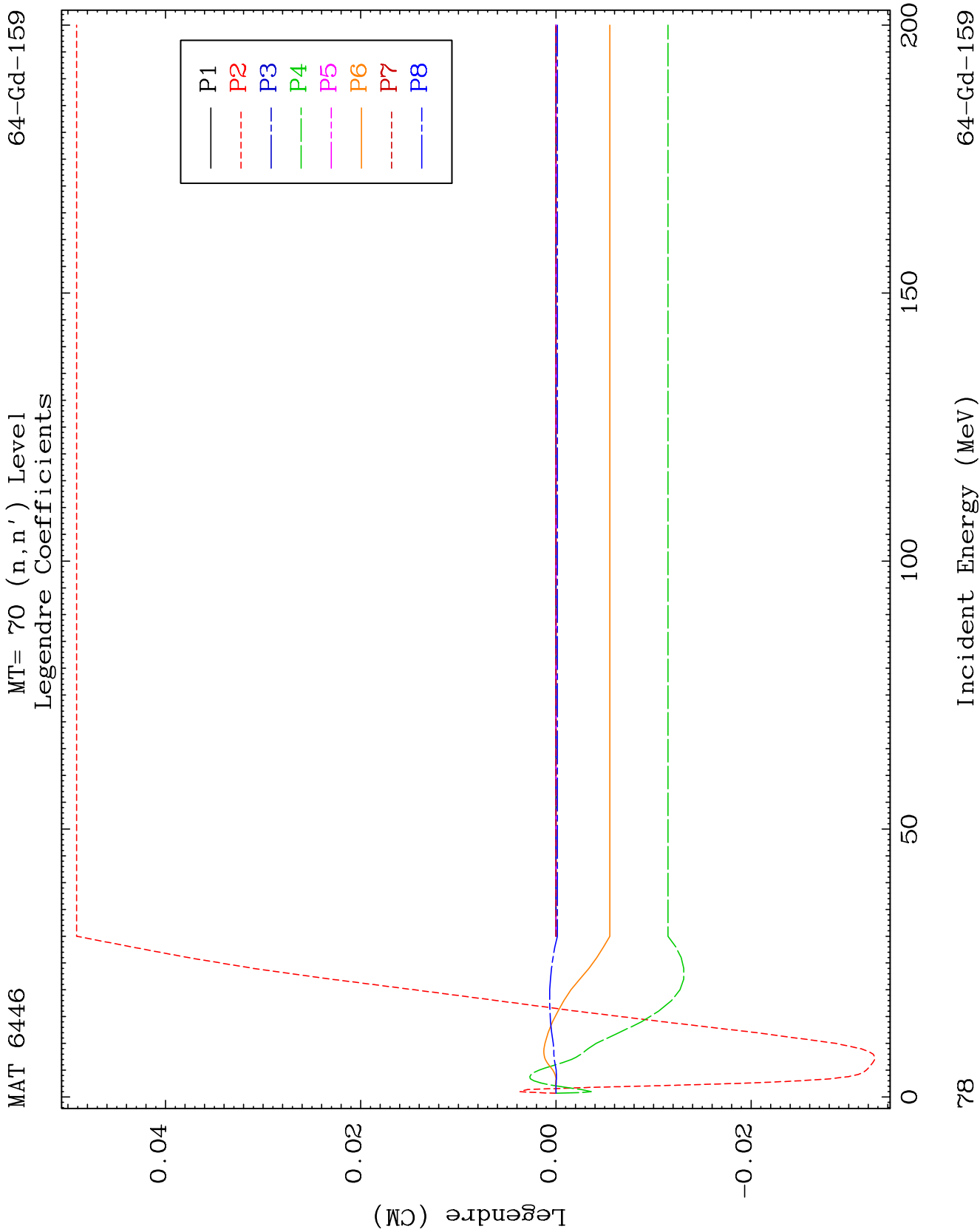


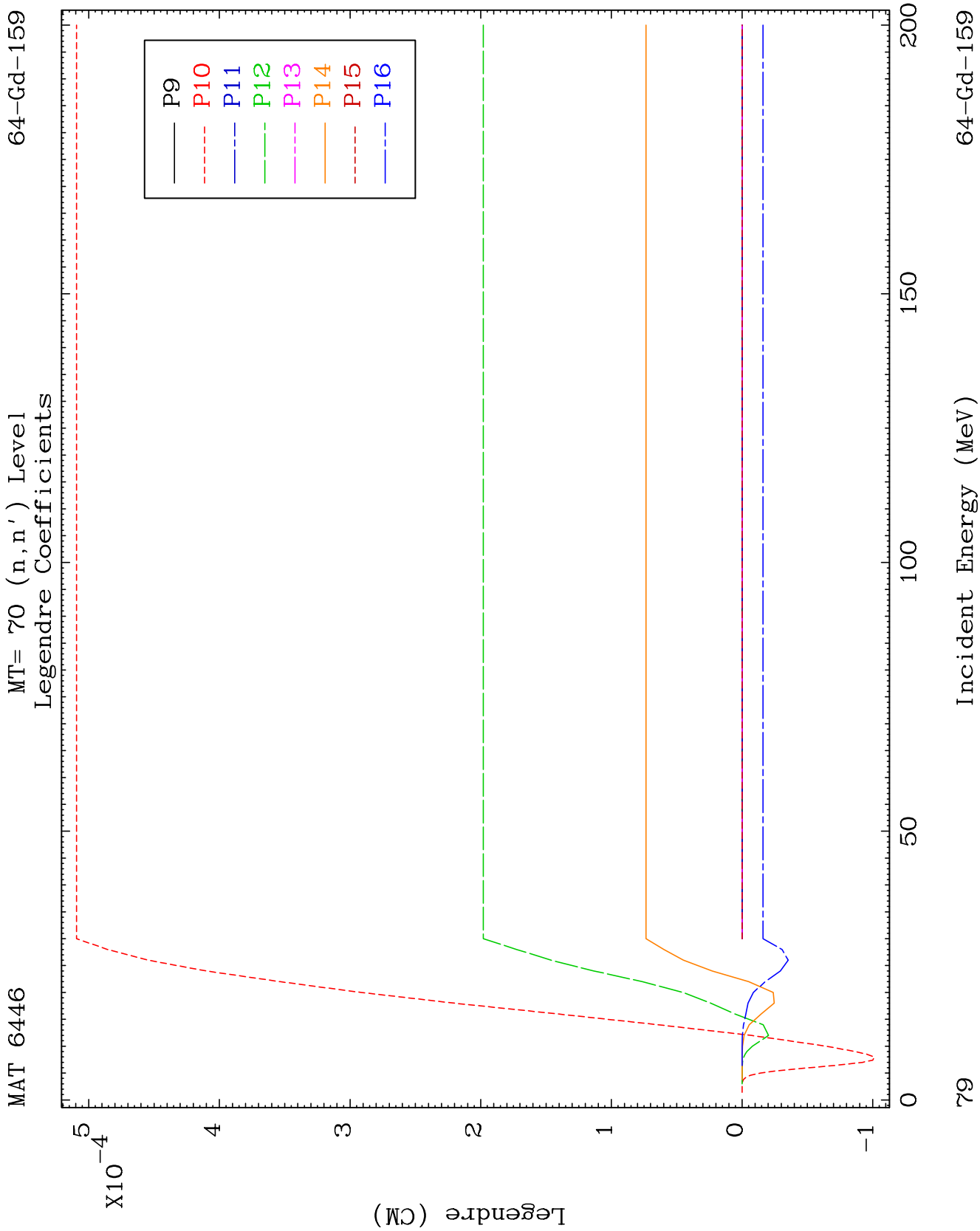


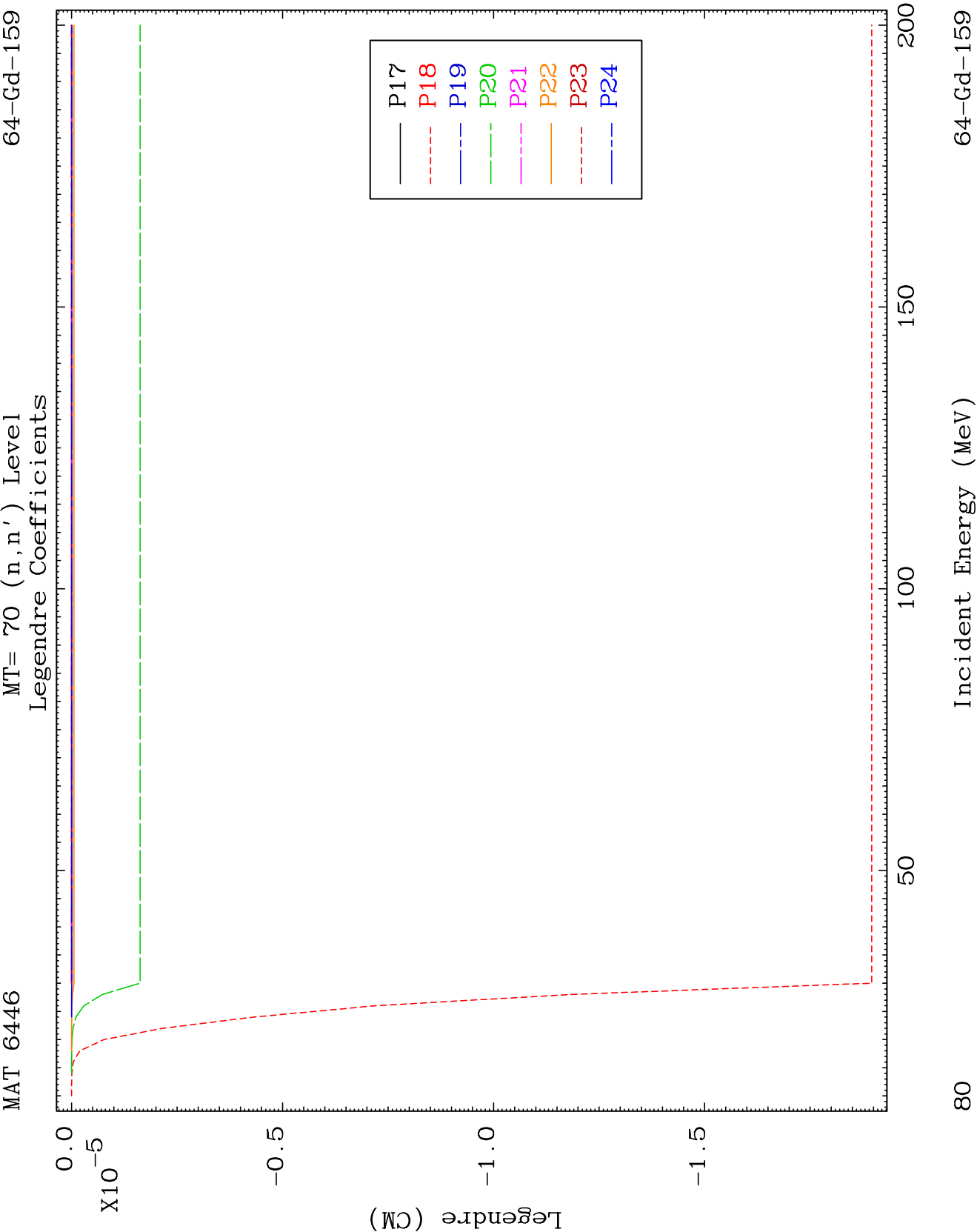


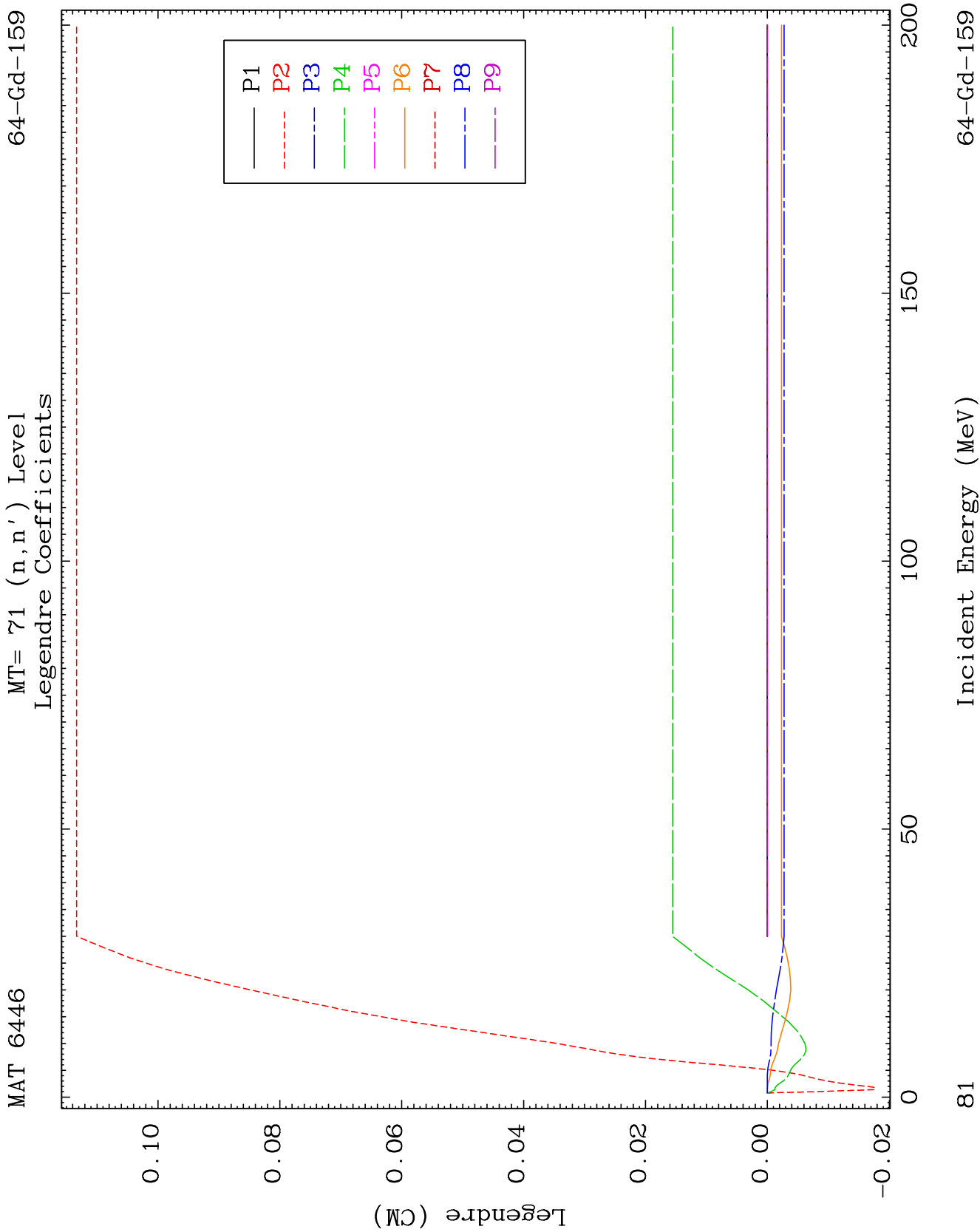


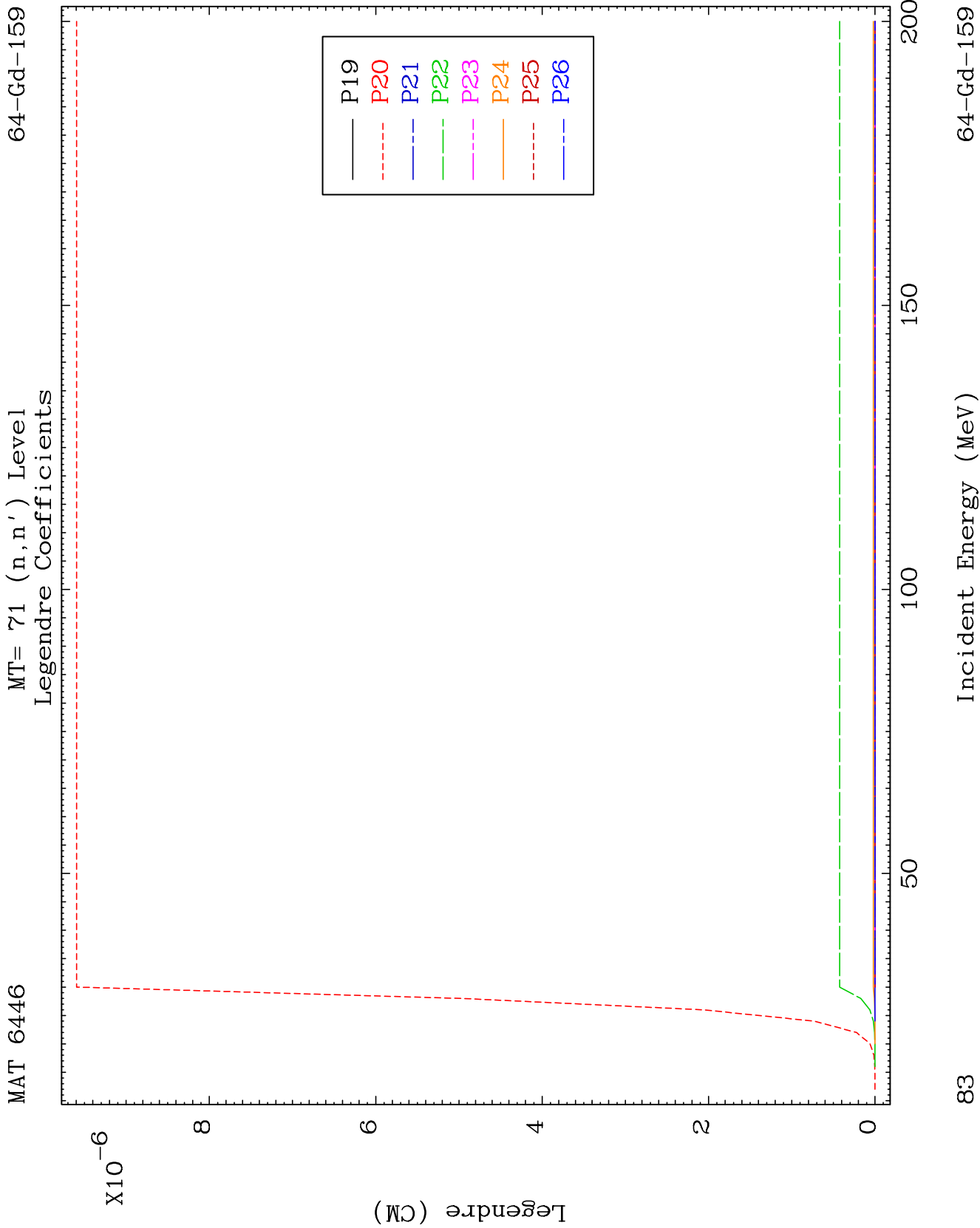


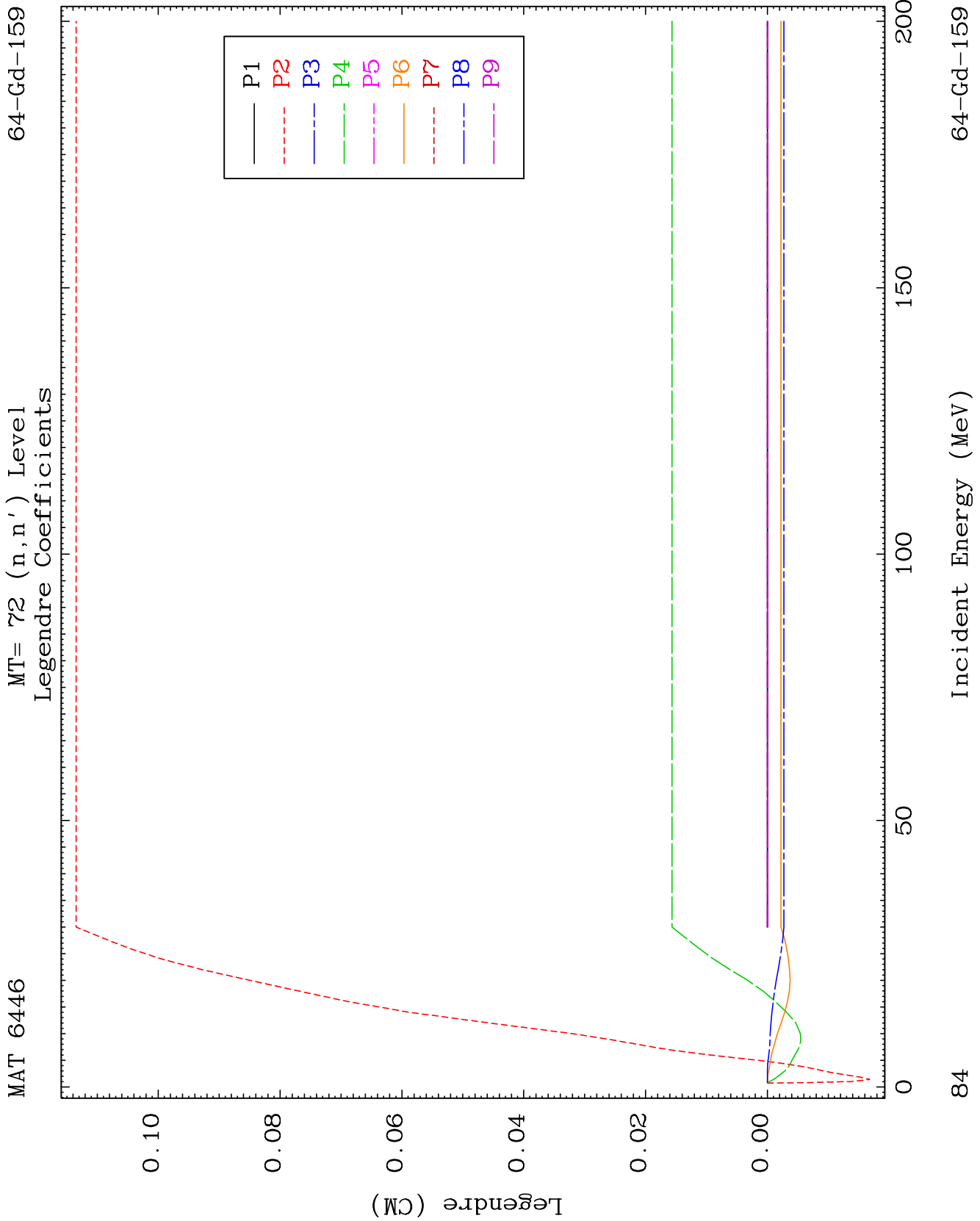


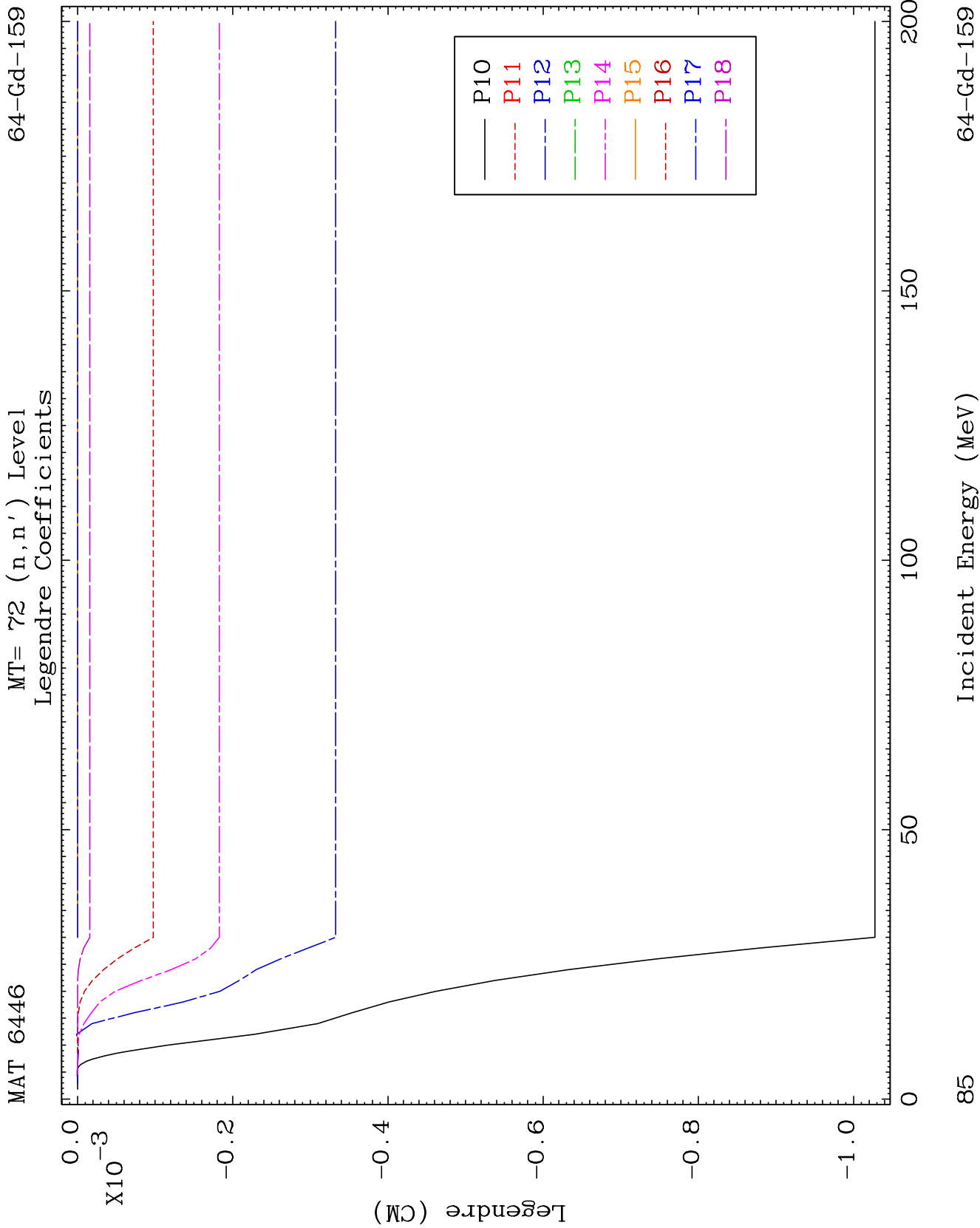


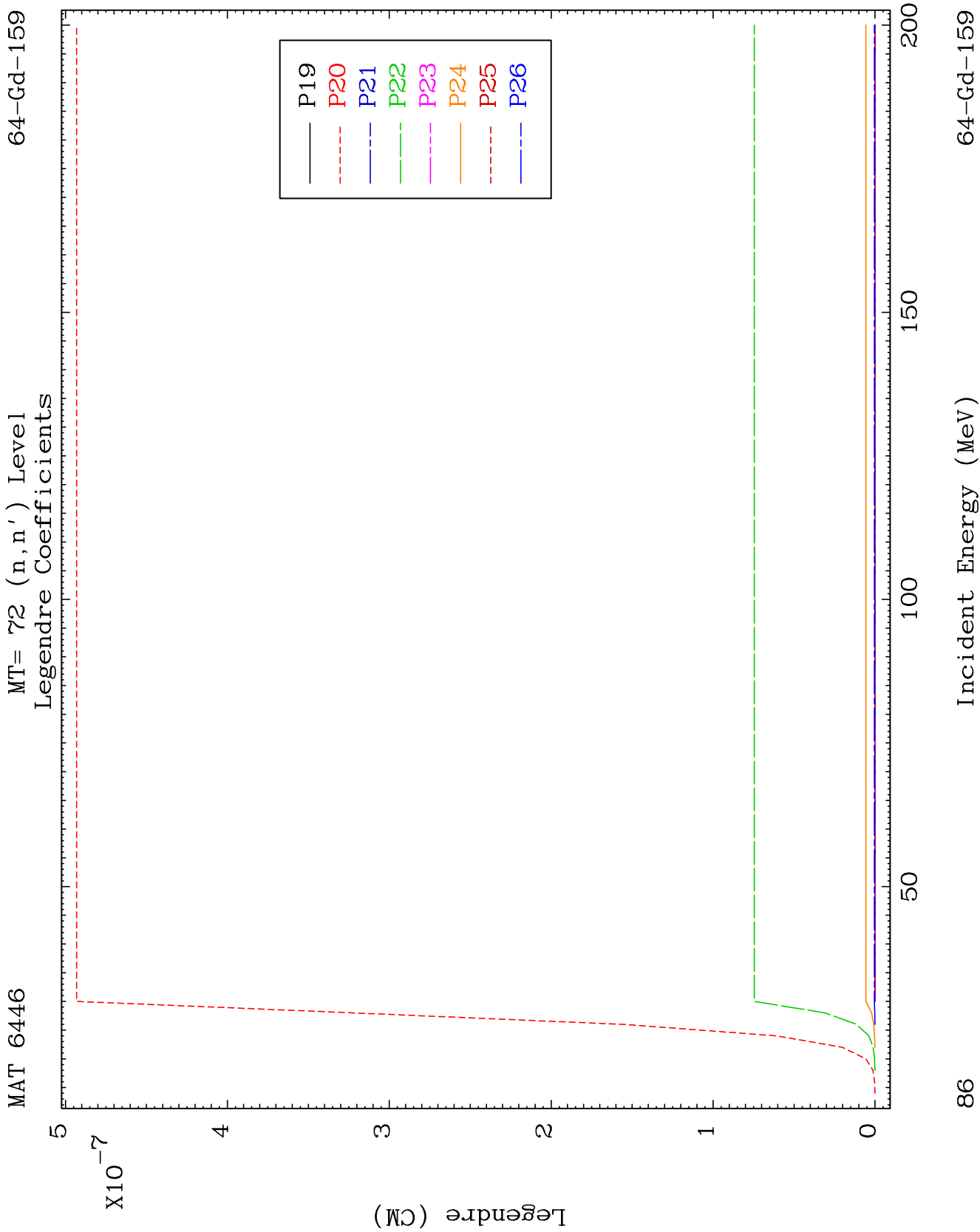


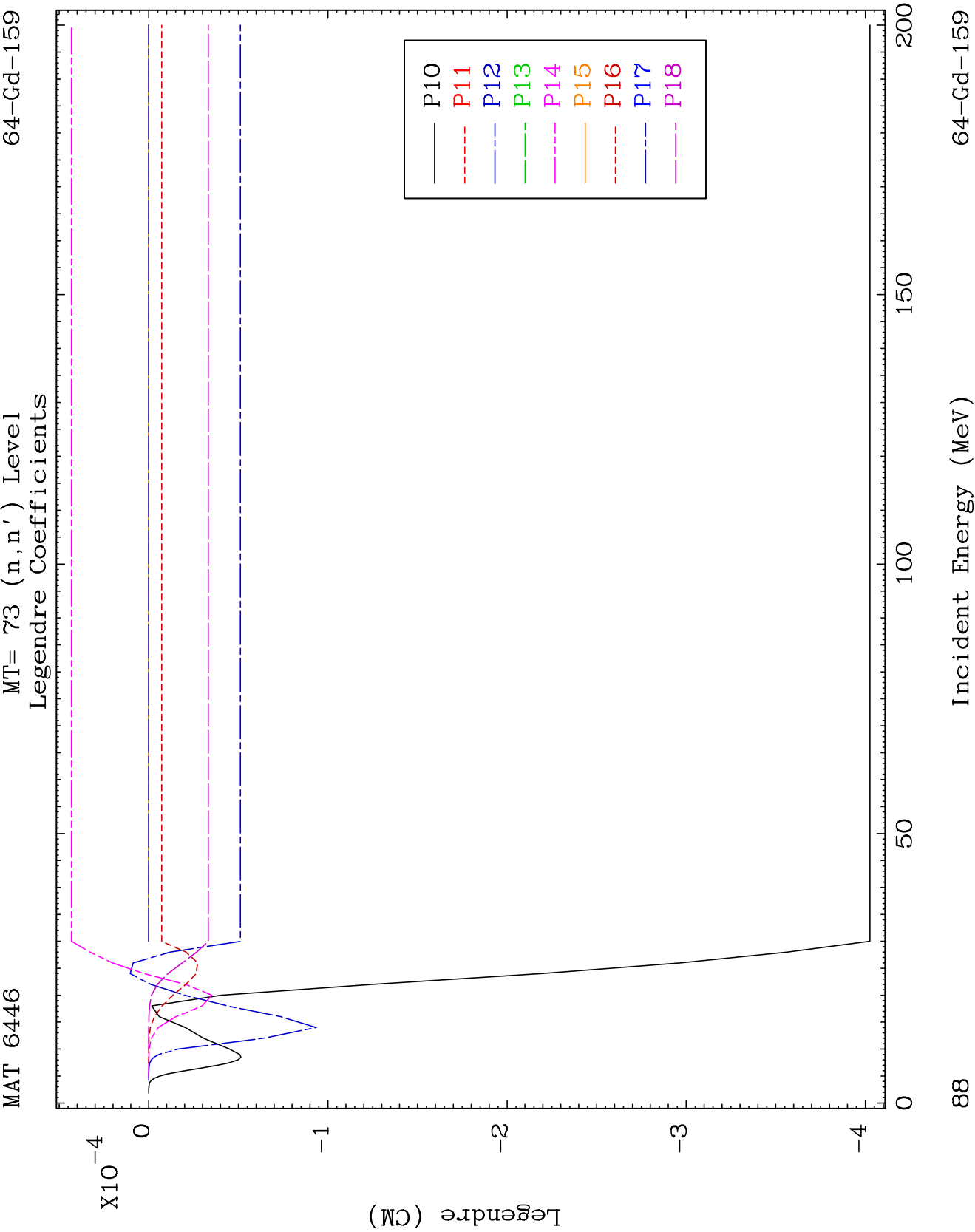


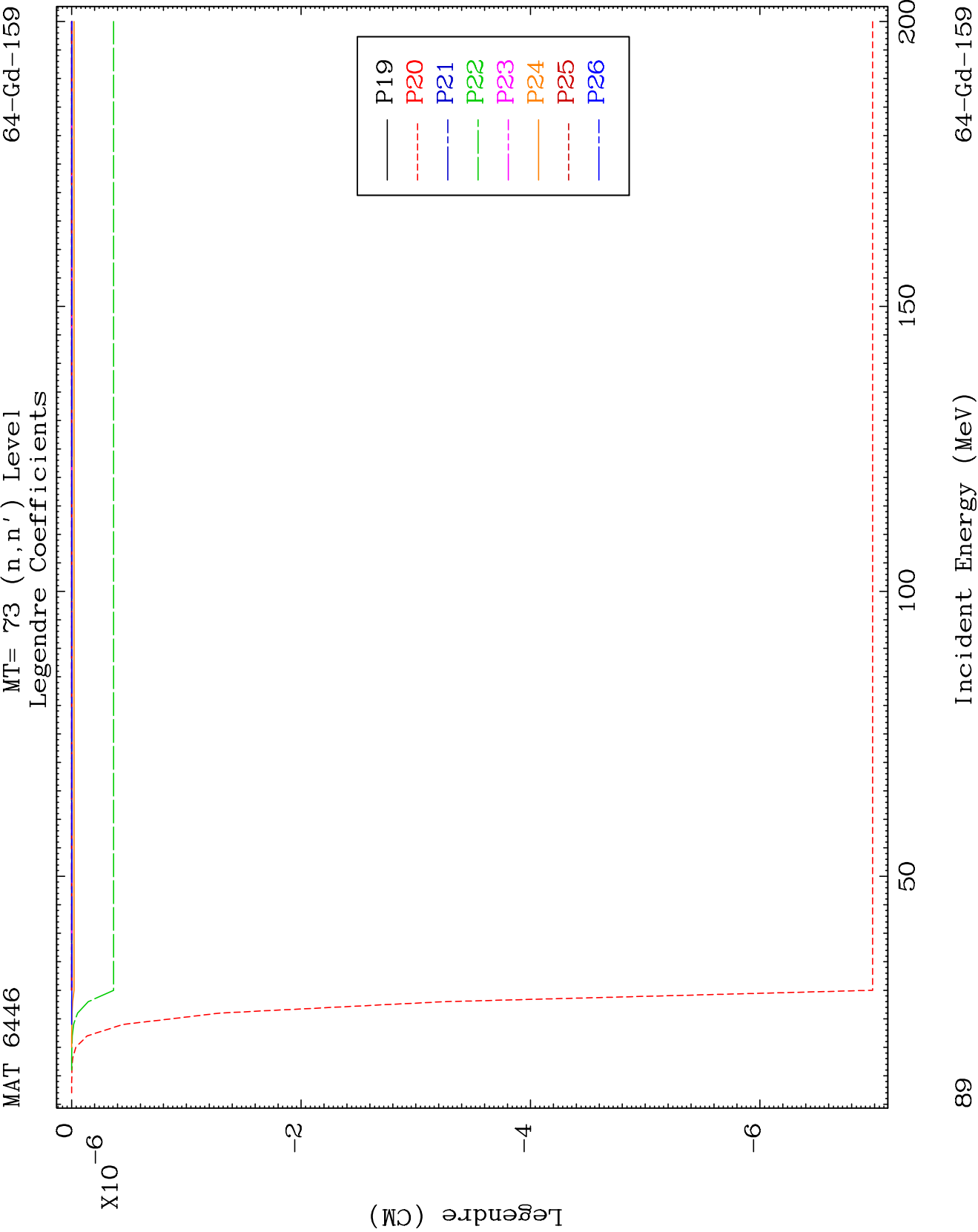








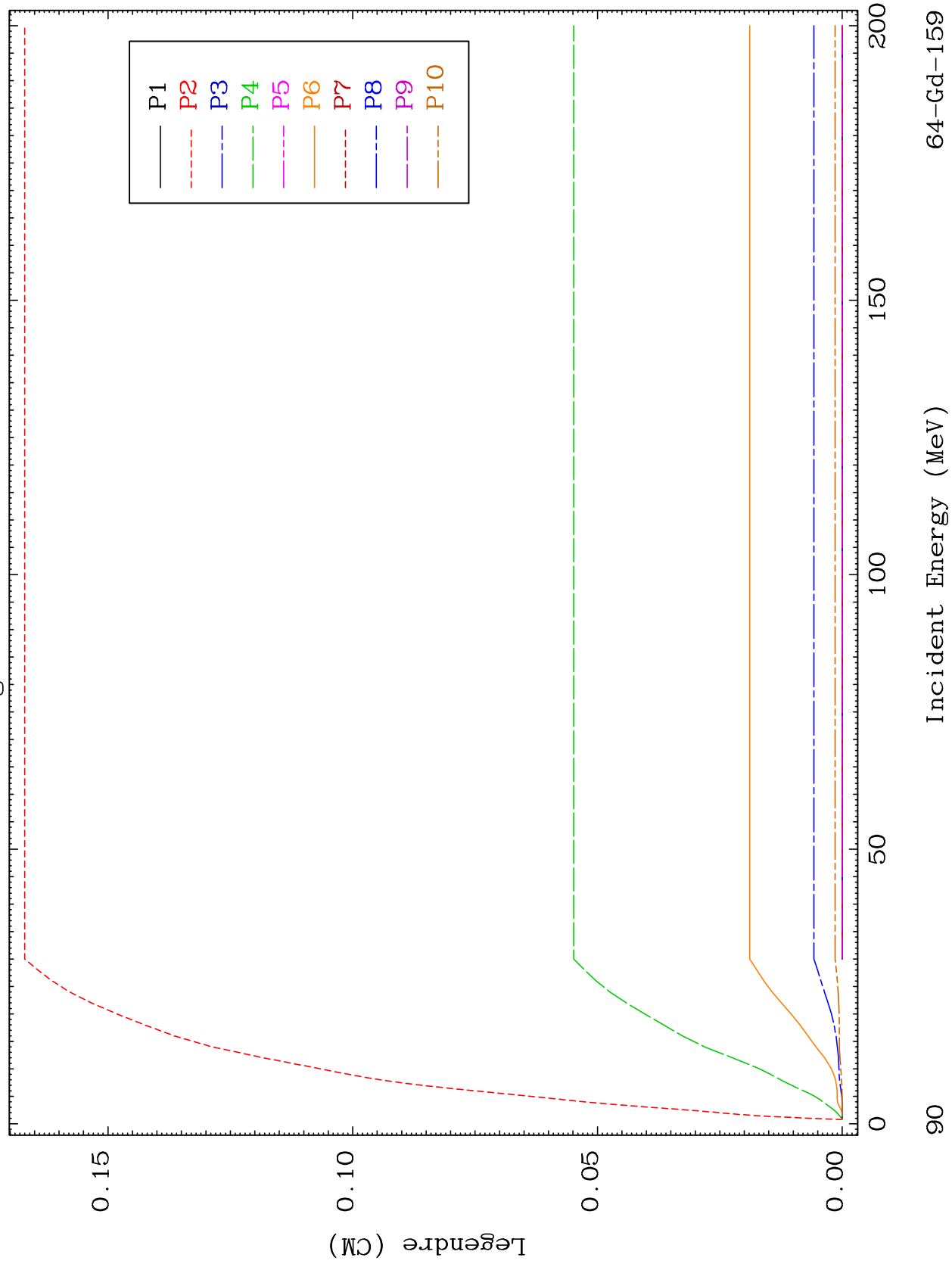




MAT 6446

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

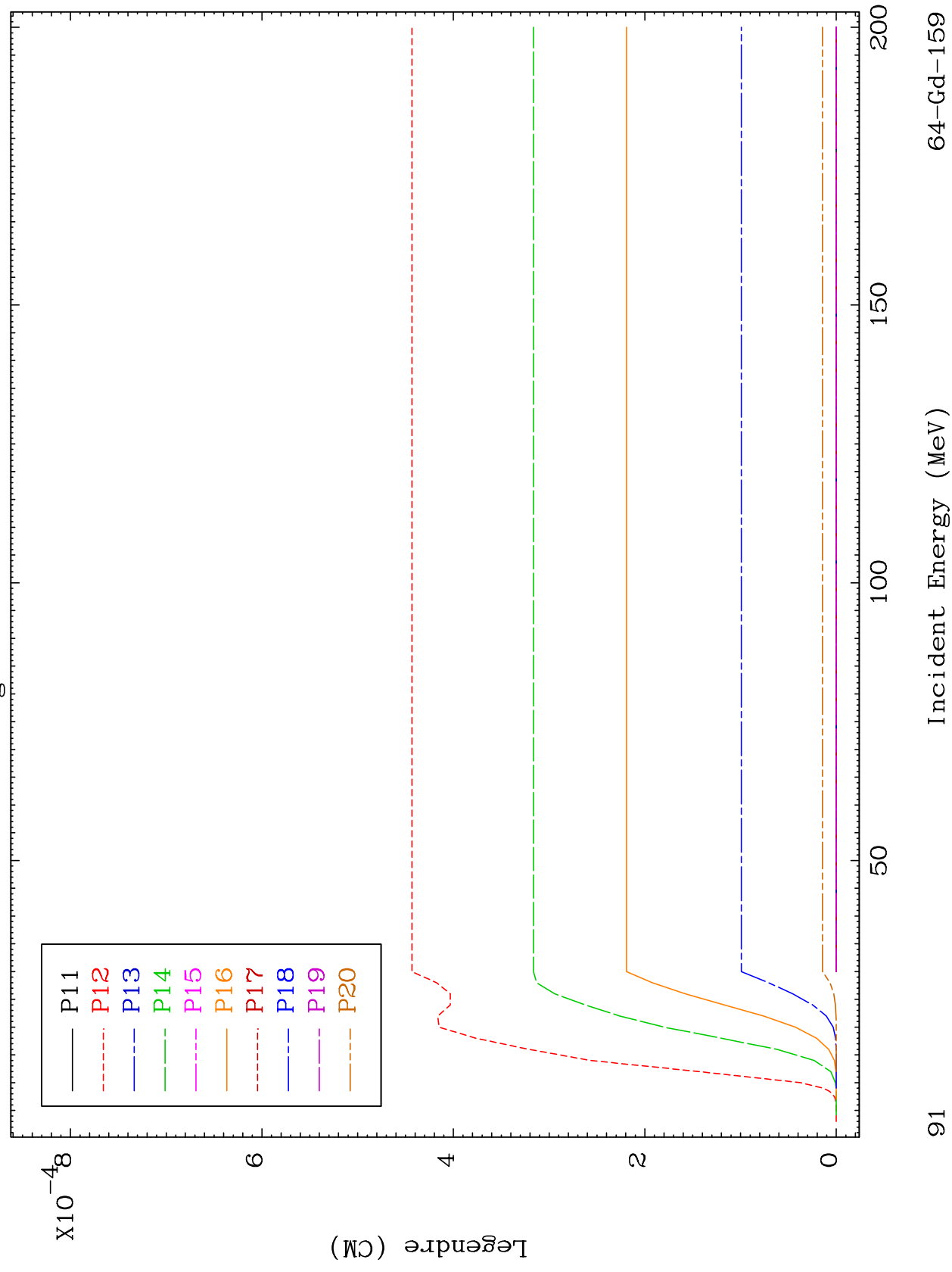
64-Gd-159

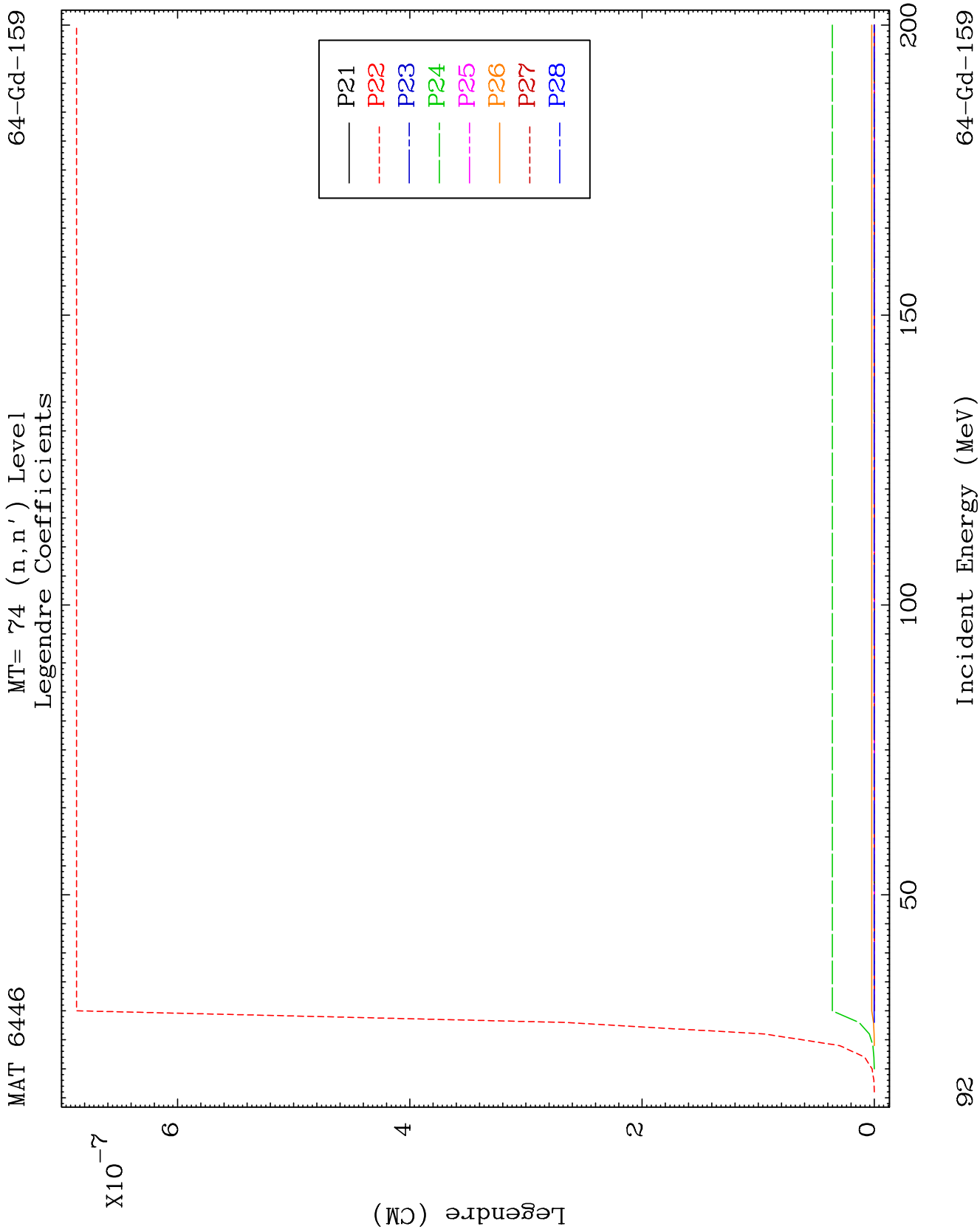


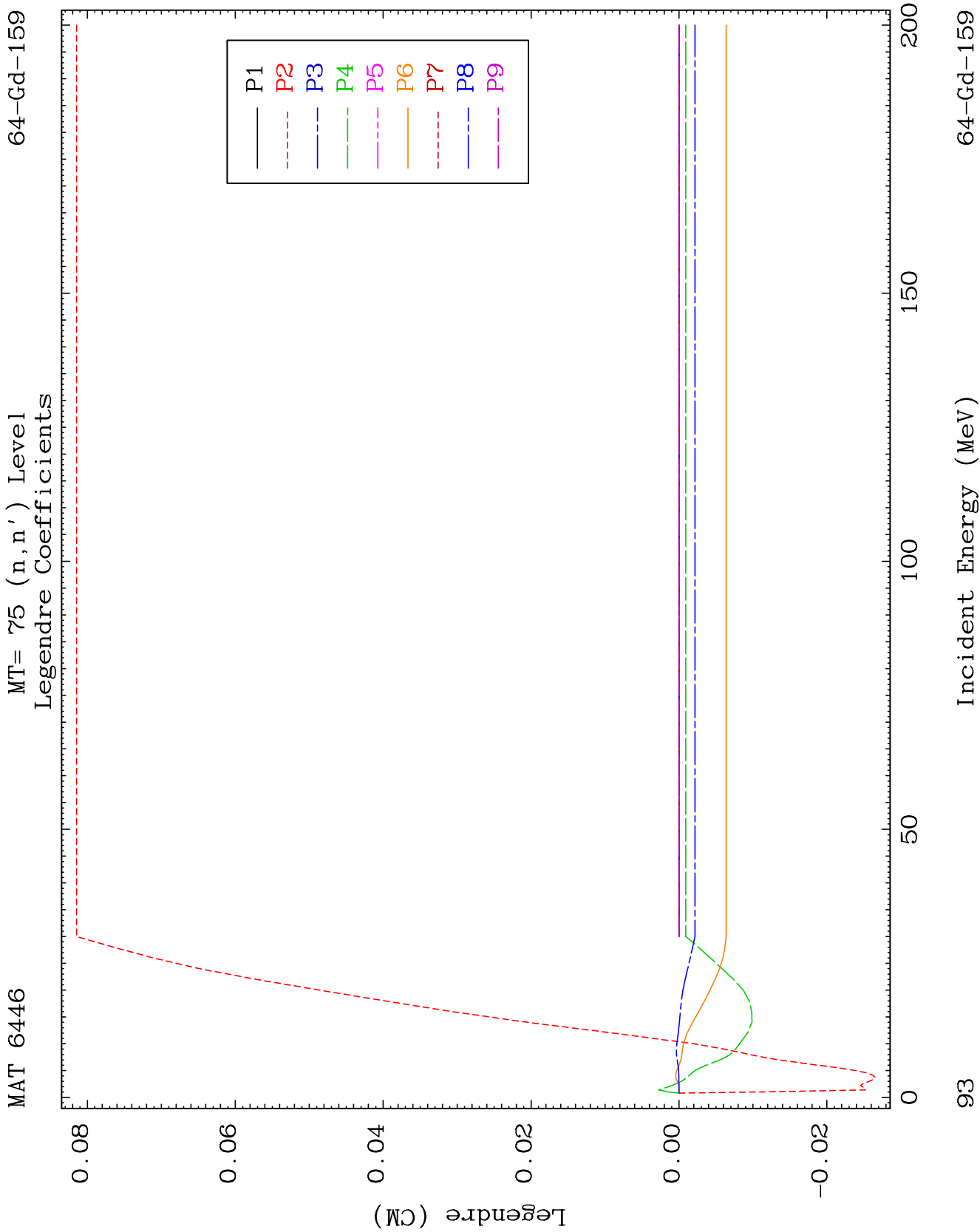
MAT 6446

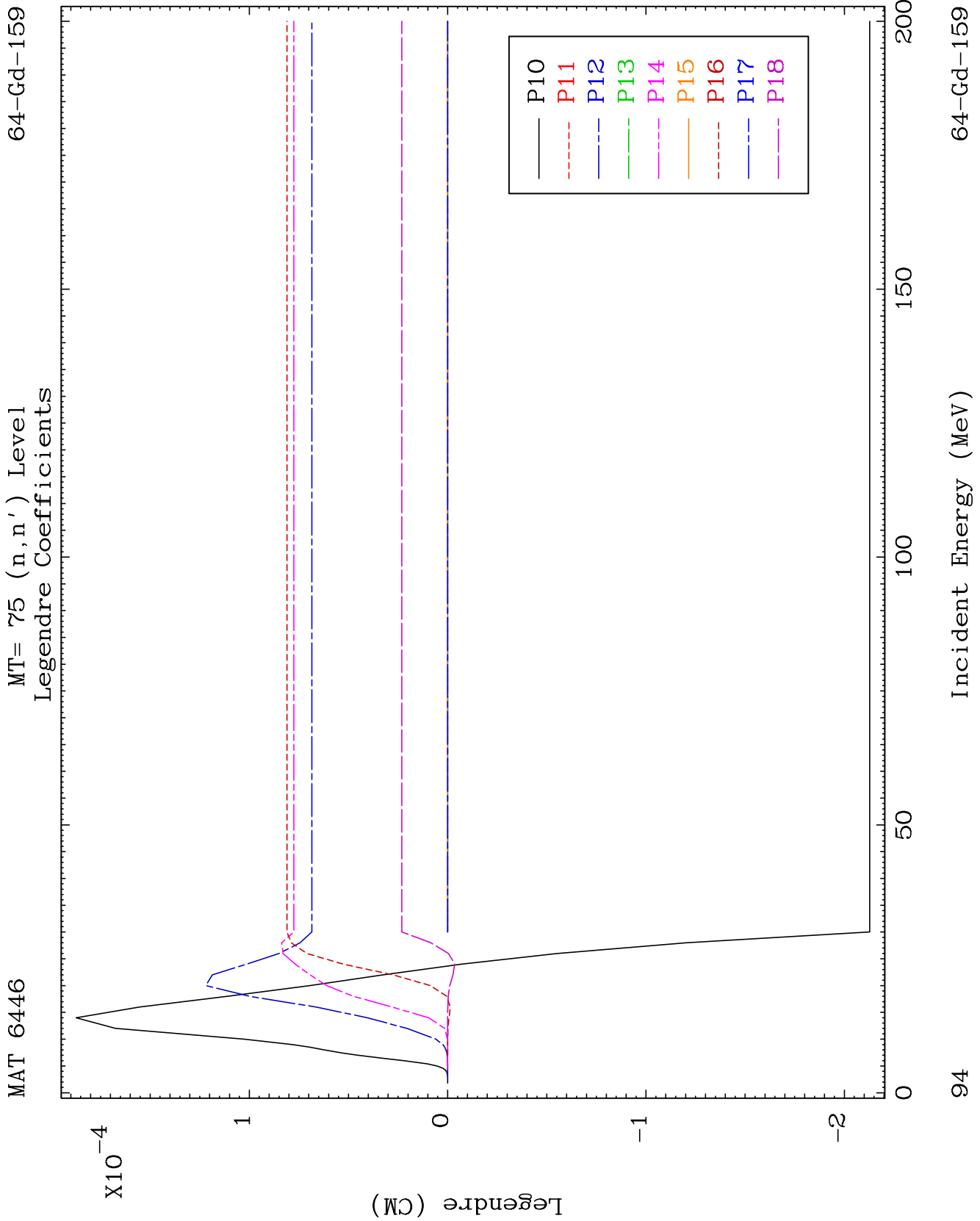
MT= 74 (n, n') Level
Legendre Coefficients

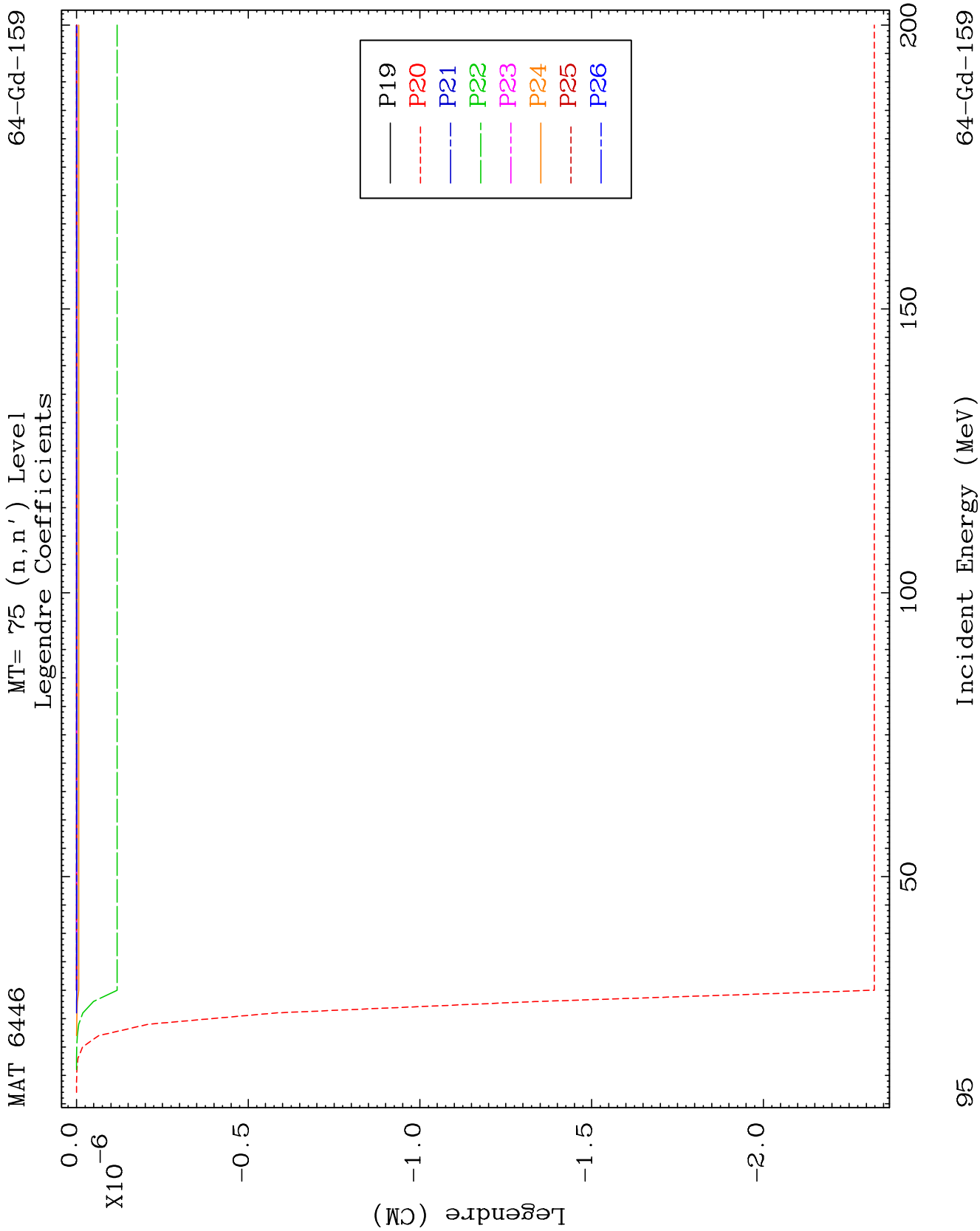
64-Gd-159







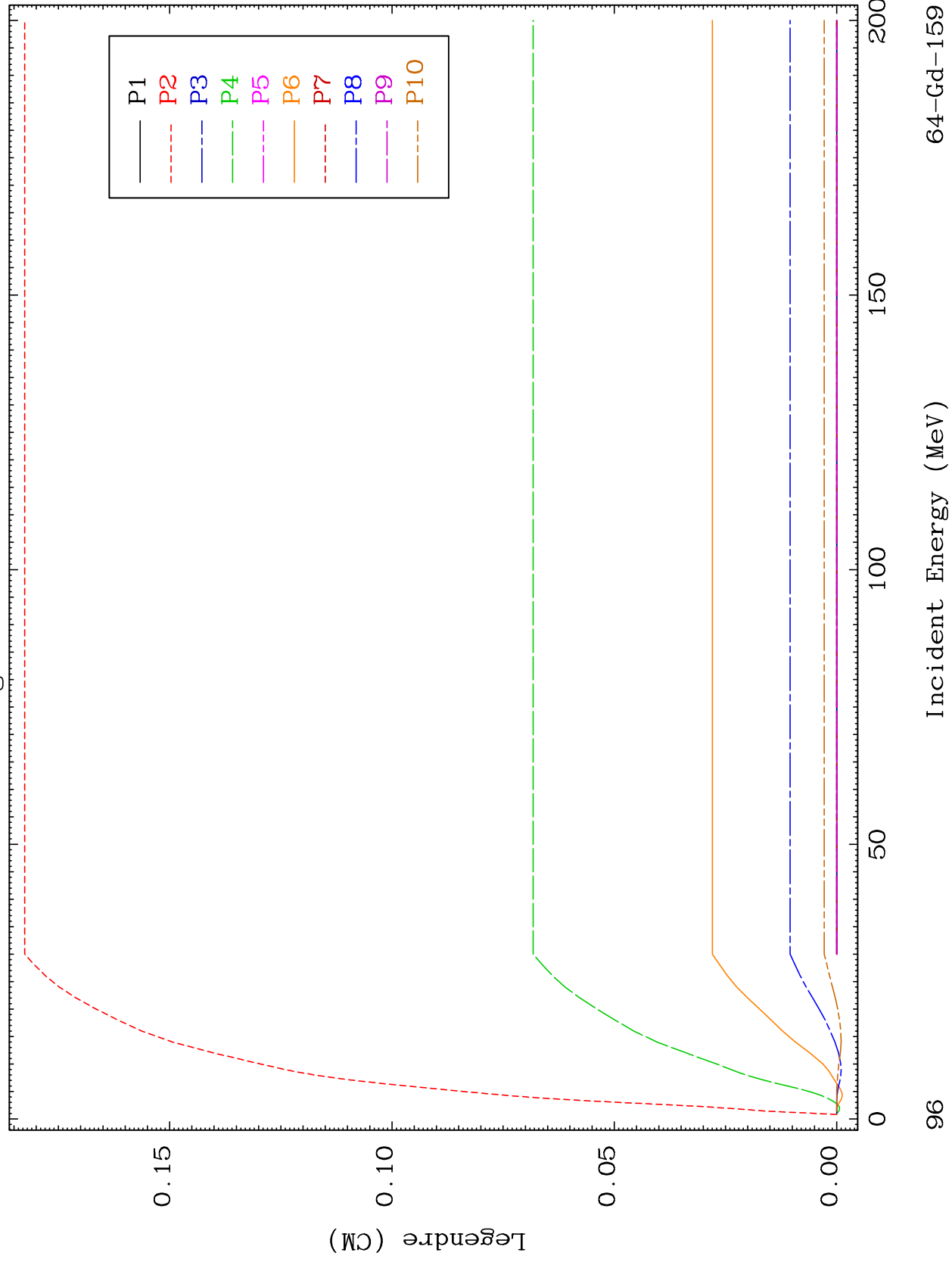


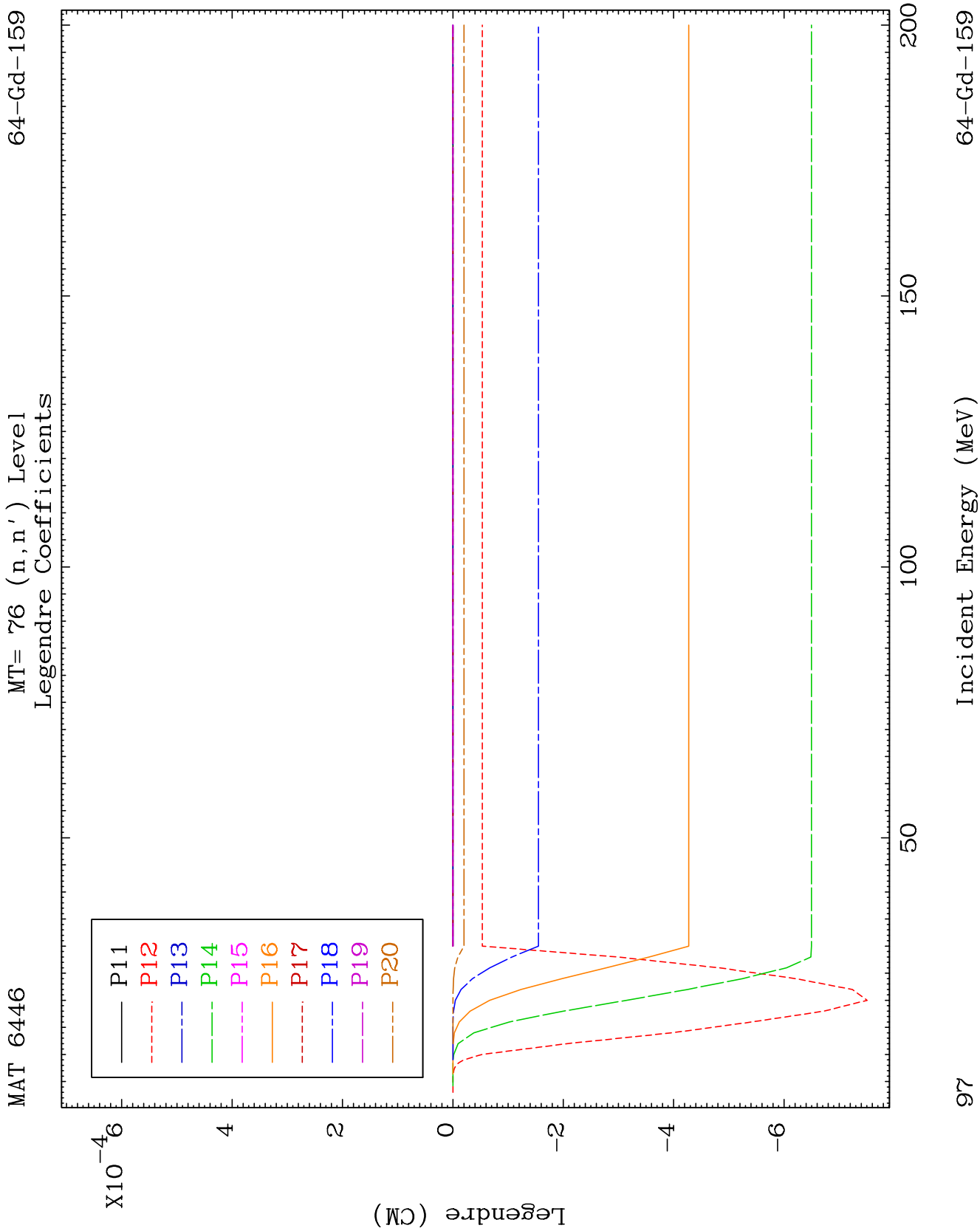


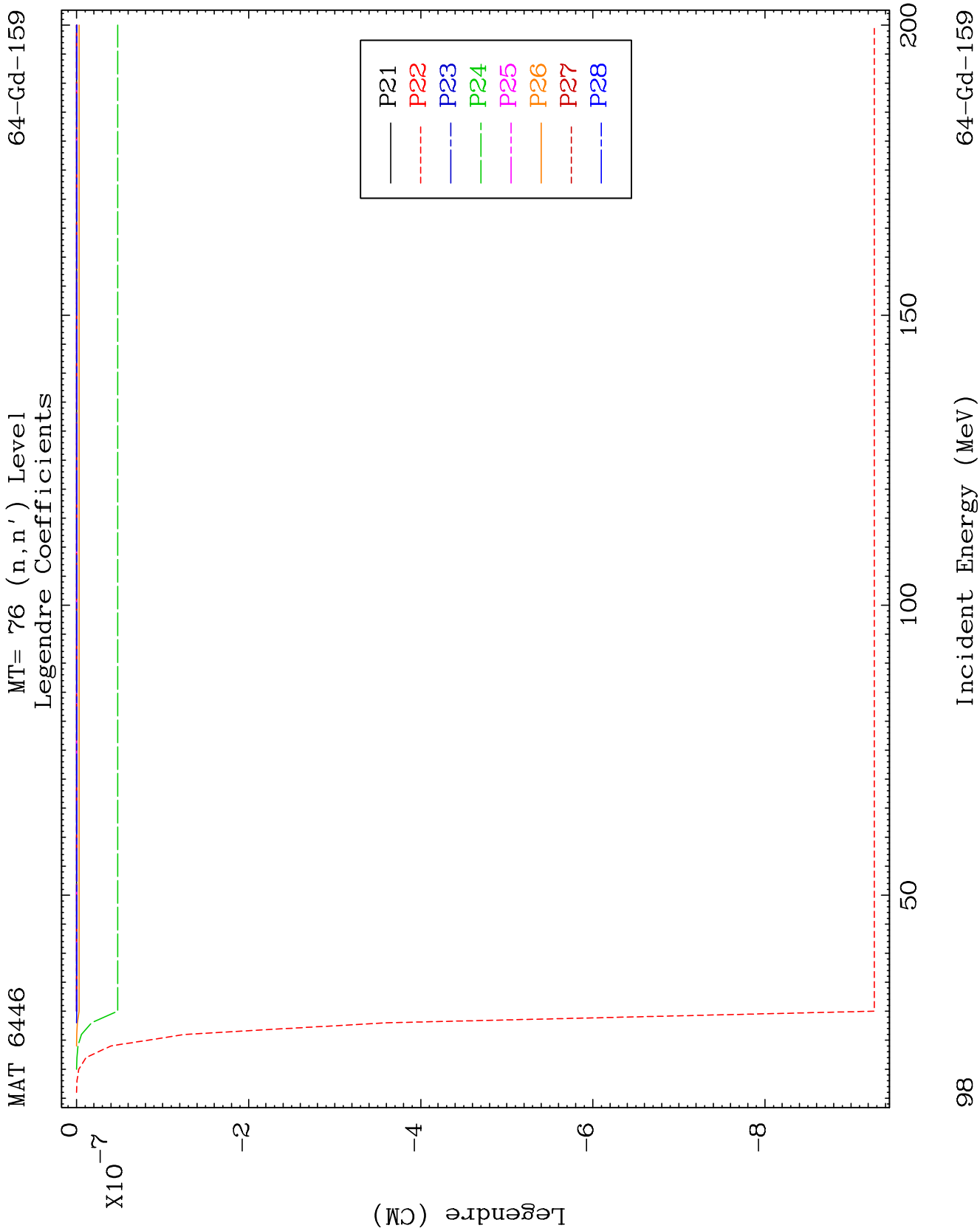
MAT 6446

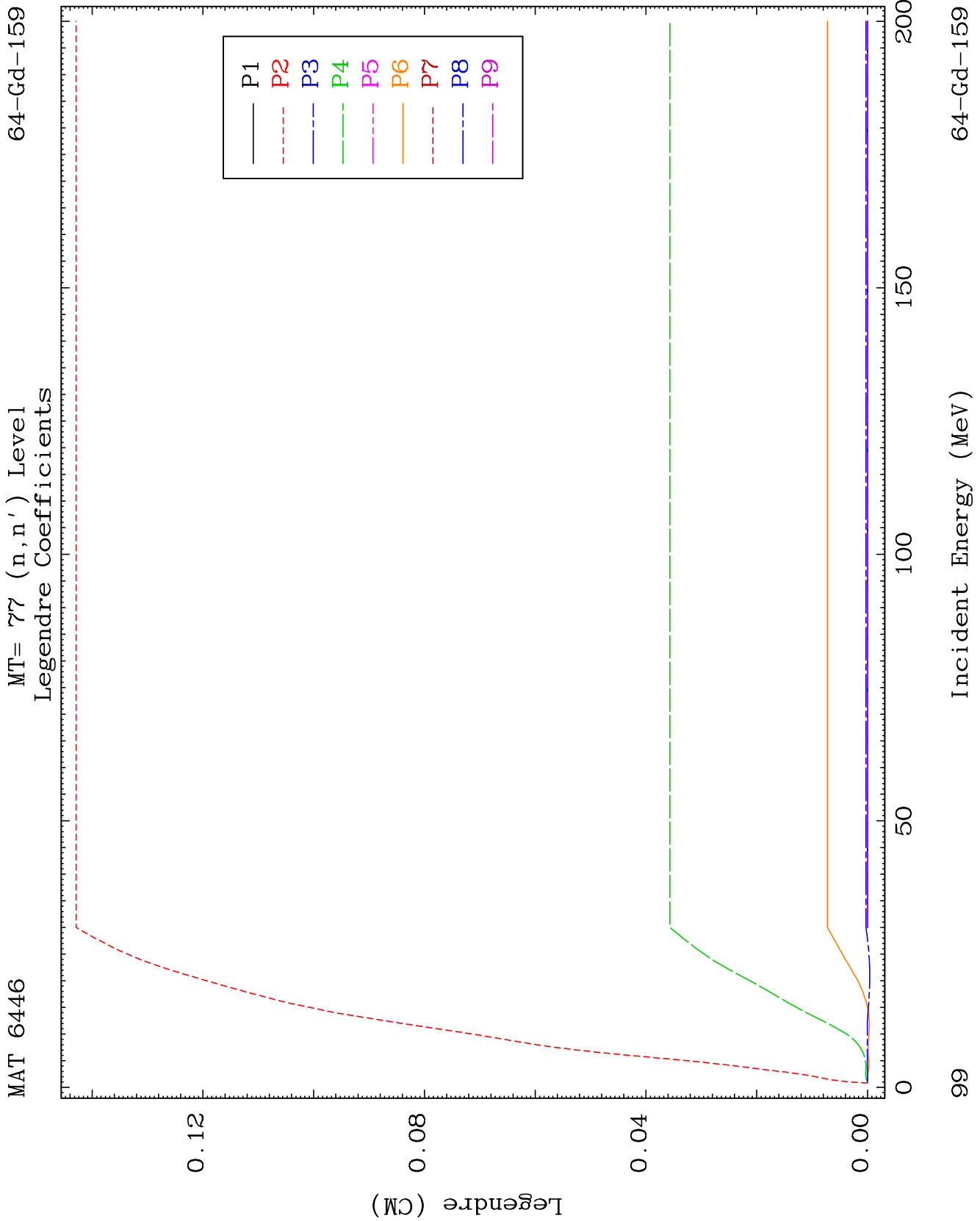
MT= 76 (n, n') Level
Legendre Coefficients

64-Gd-159





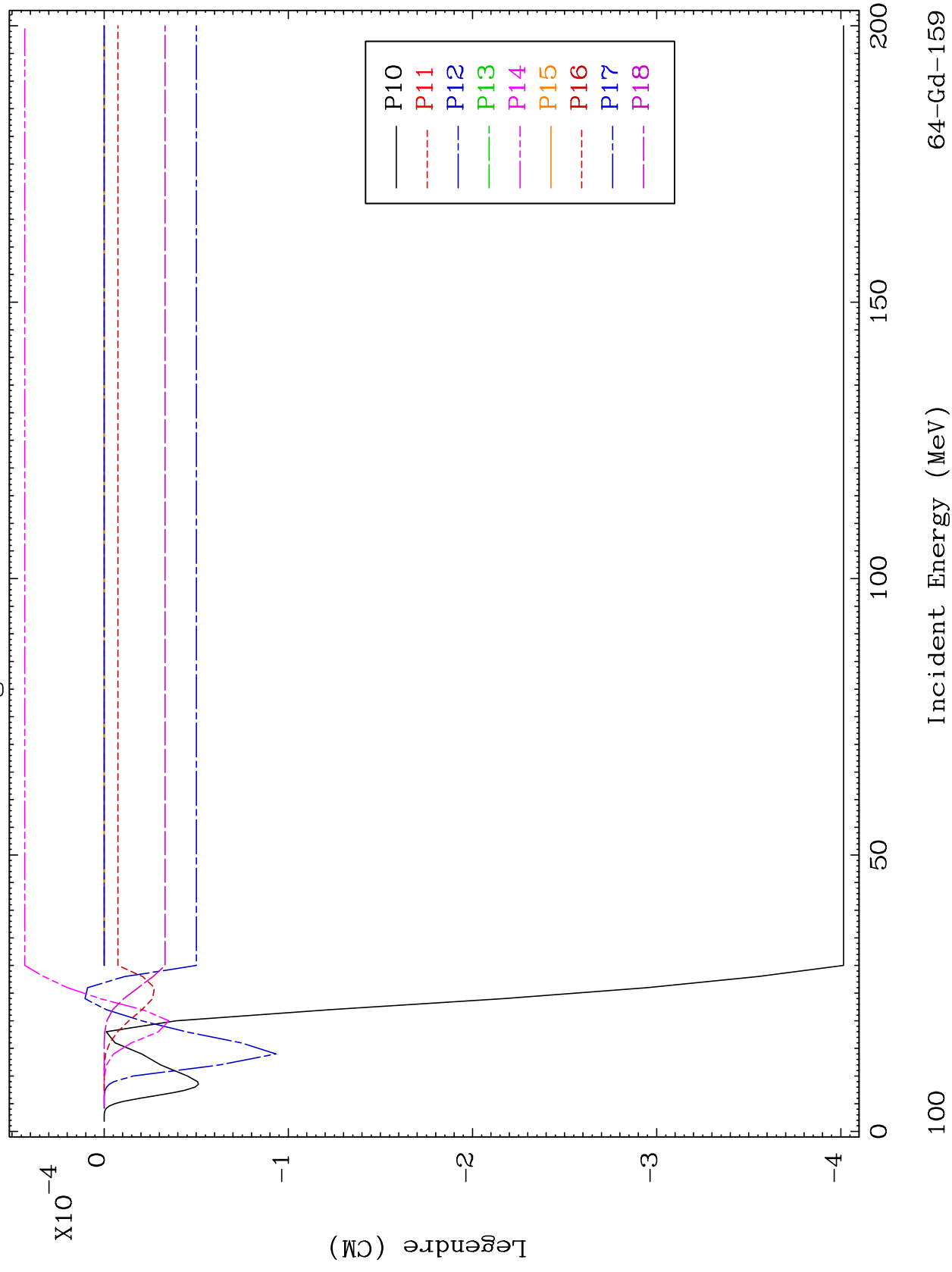


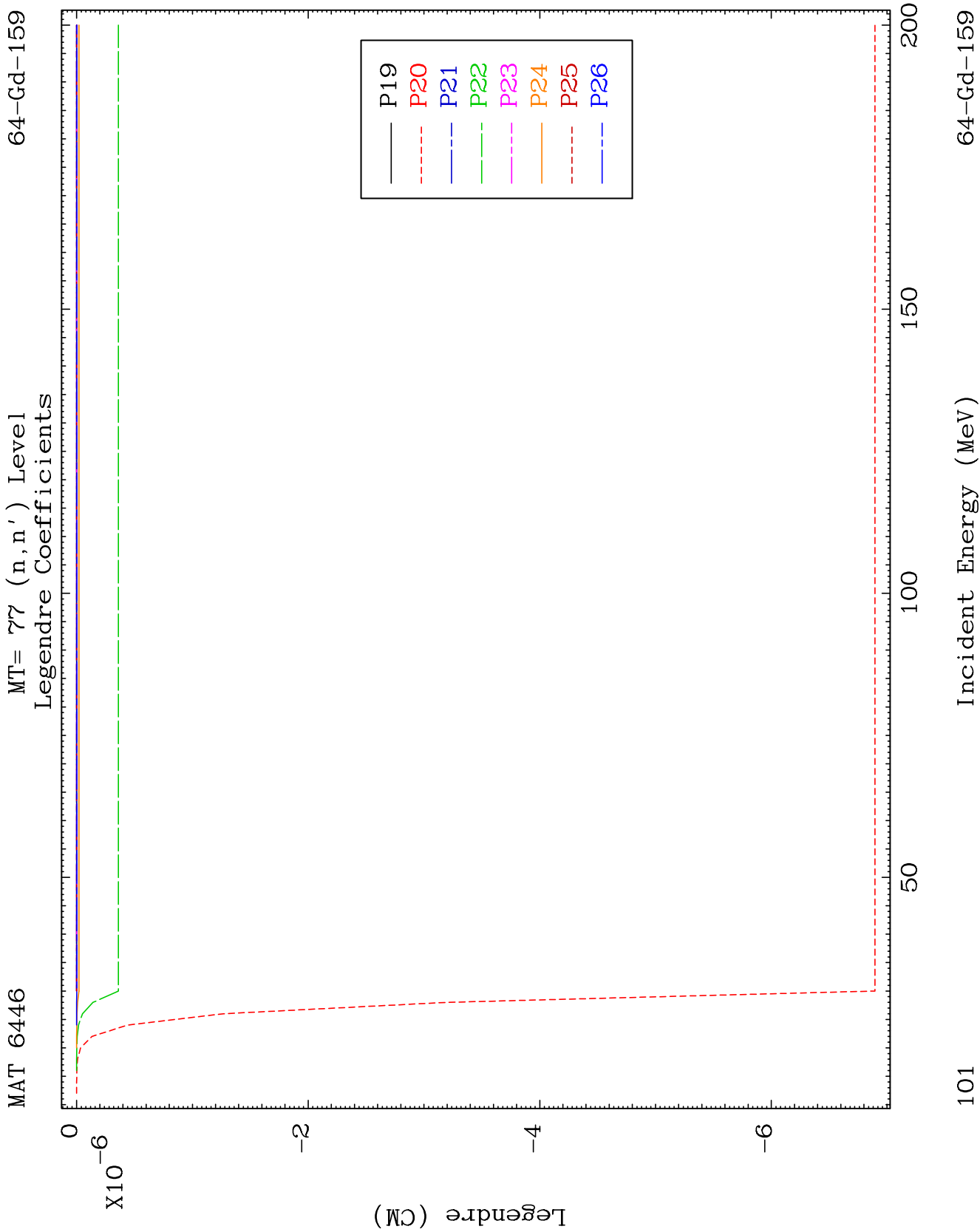


MAT 6446

Legendre Coefficients

64-Gd-159

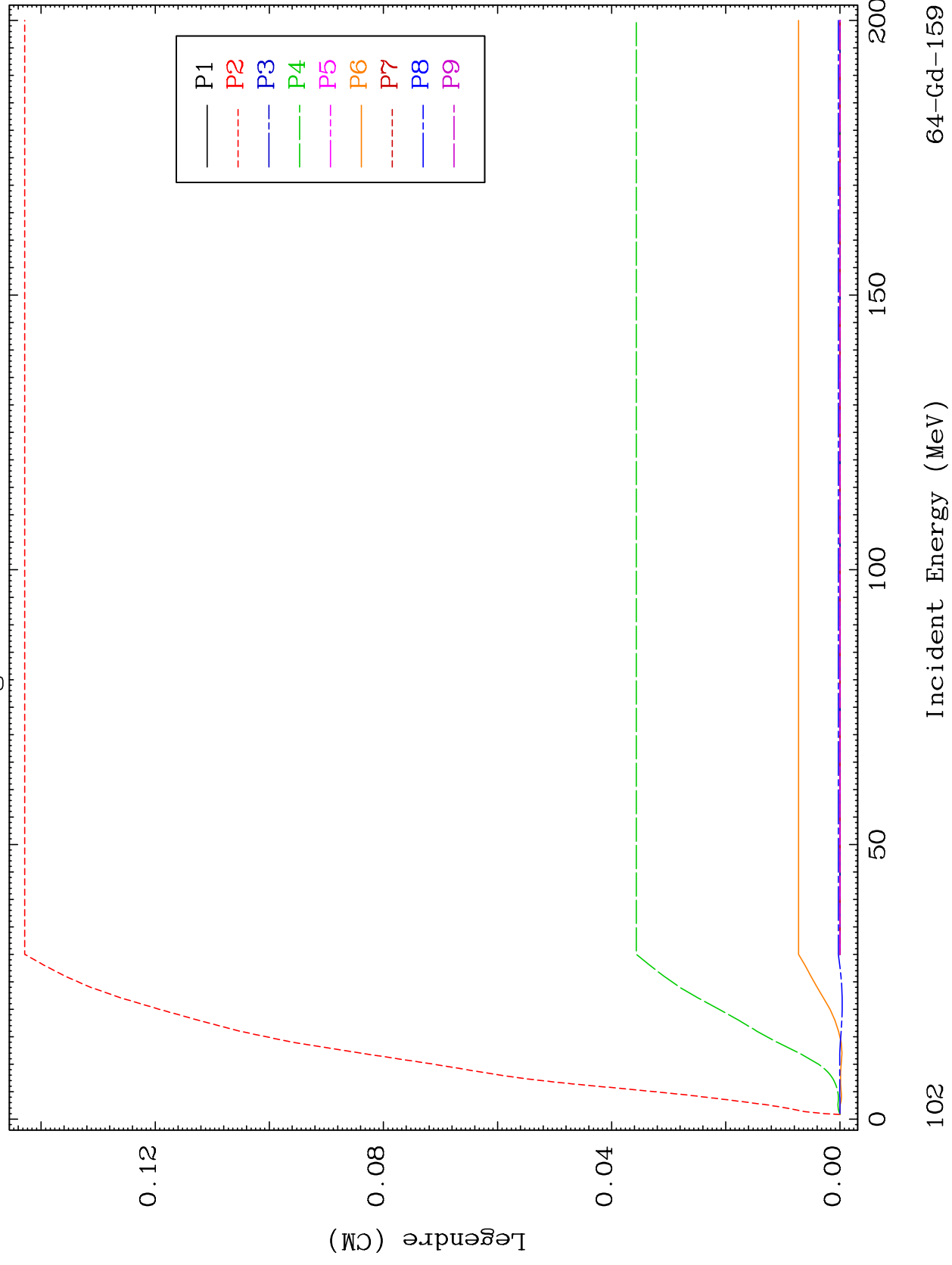




MAT 6446

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

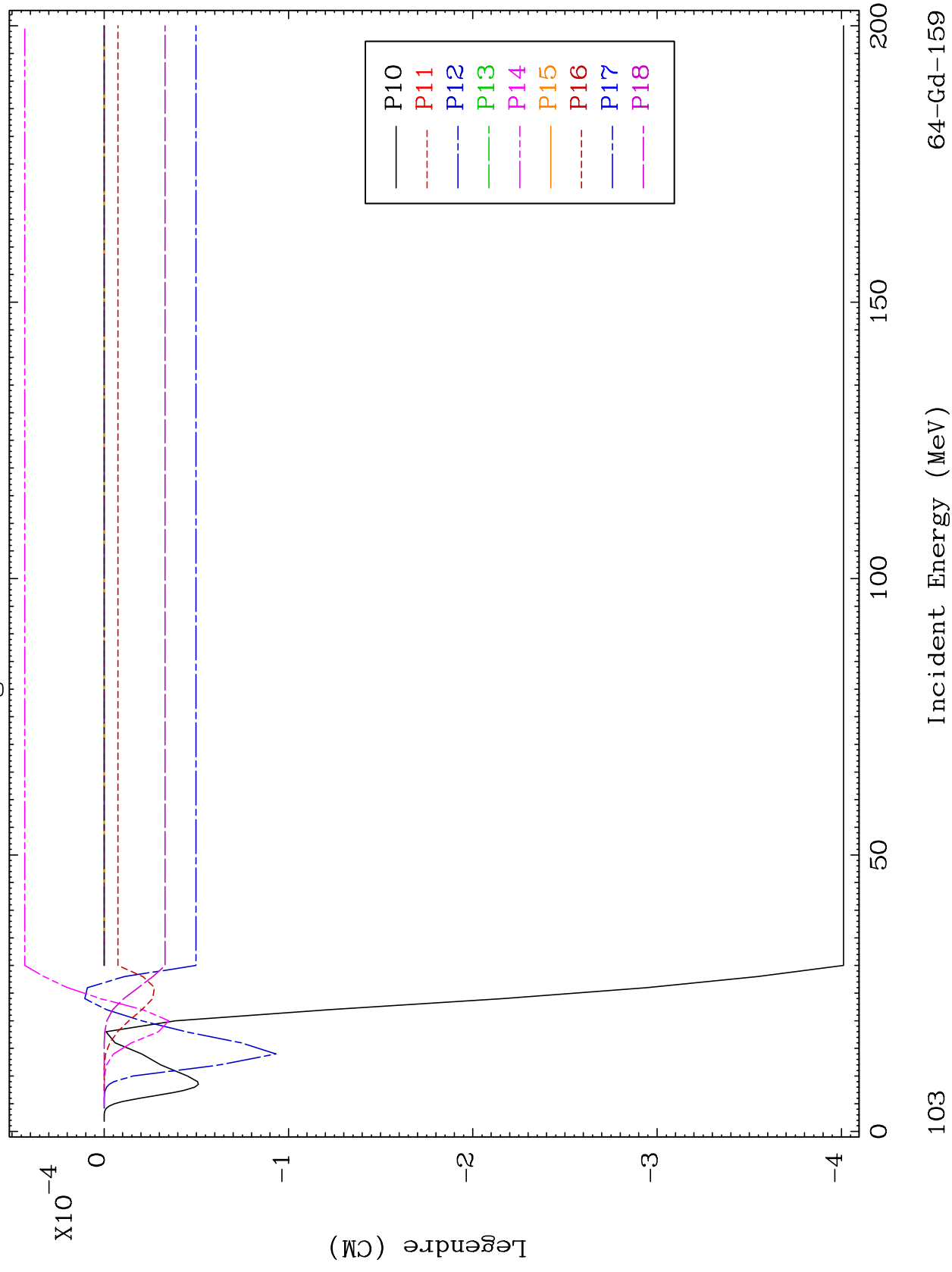
64-Gd-159

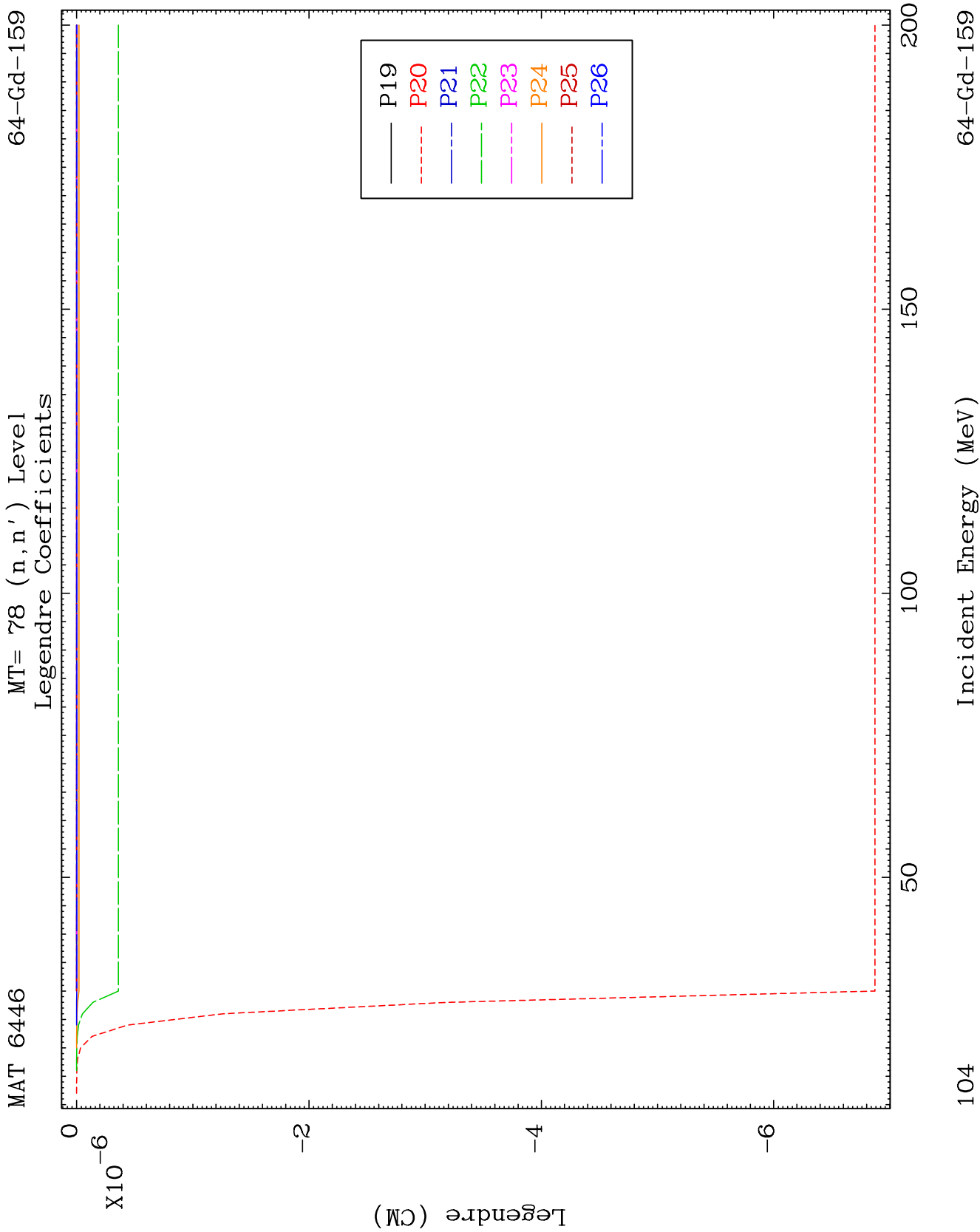


MAT 6446

64-Gd-159

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

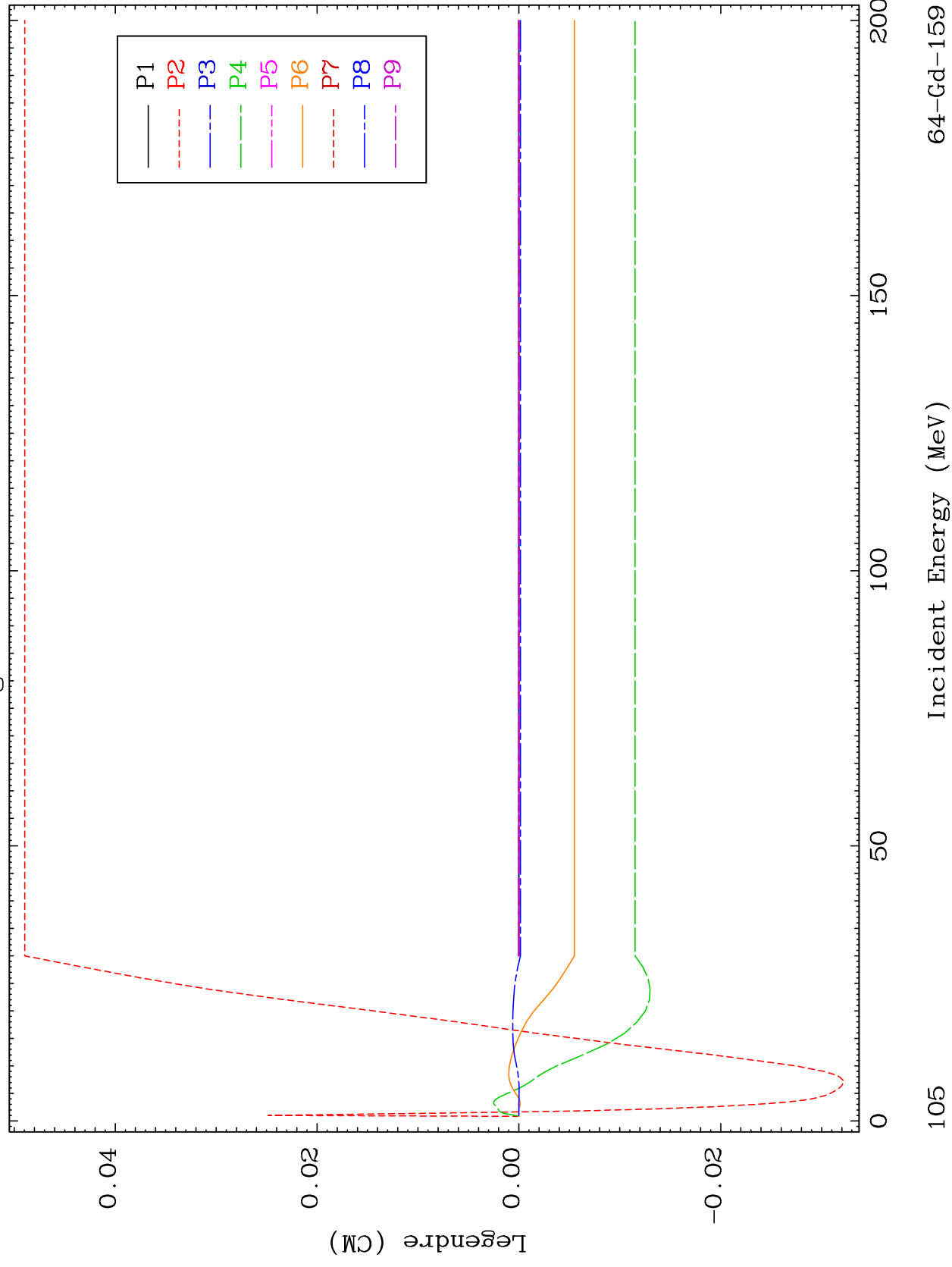


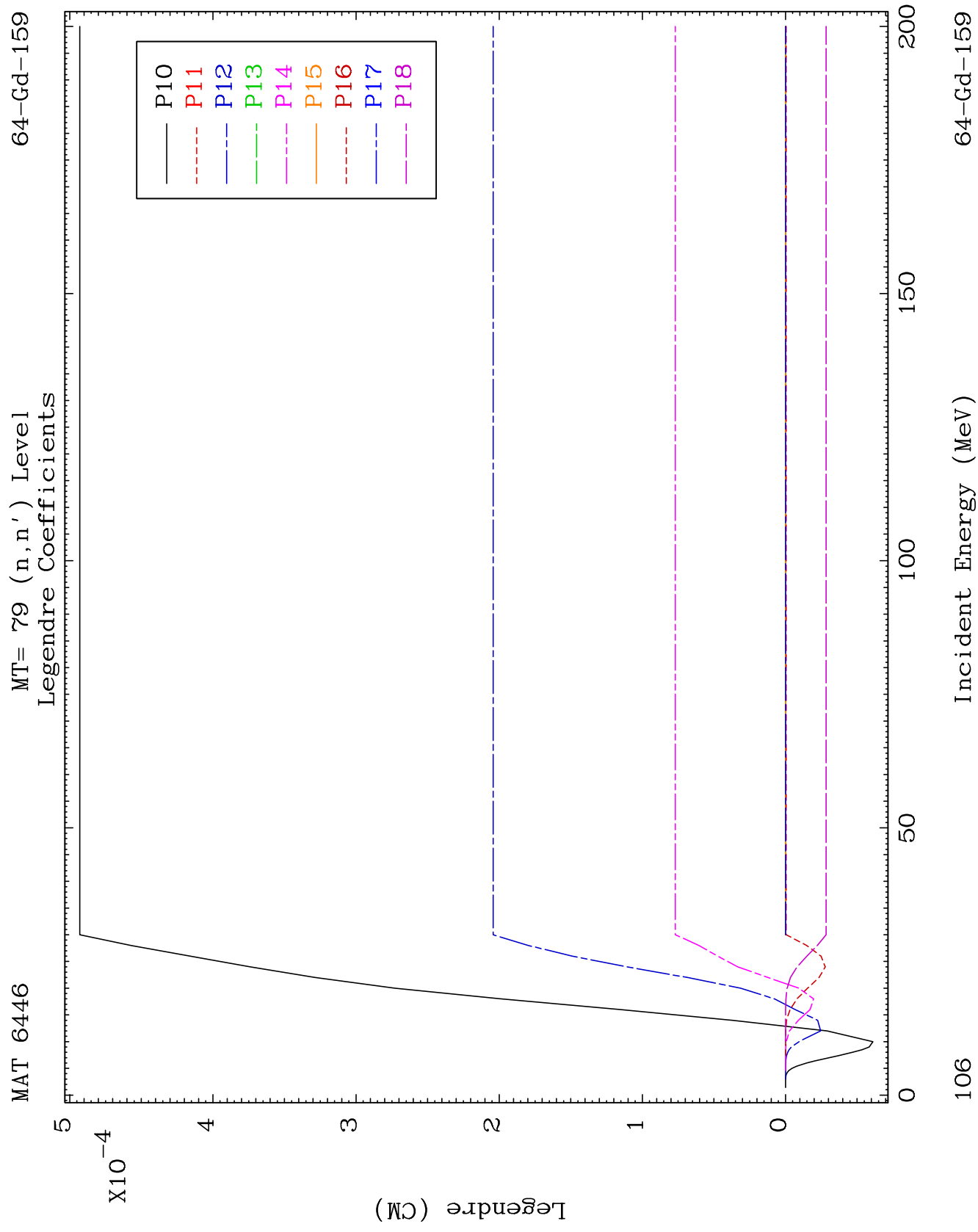


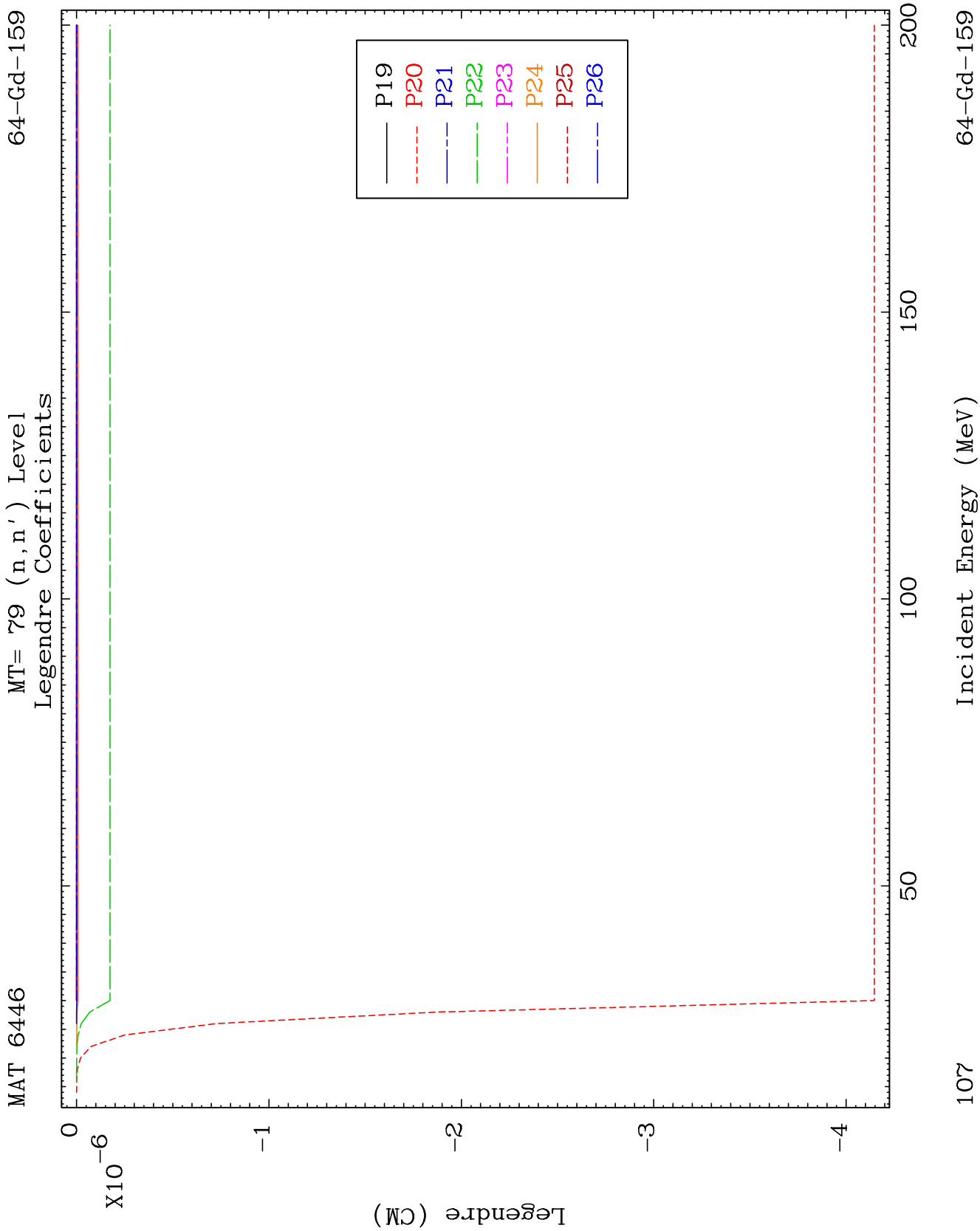
MAT 6446

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

64-Gd-159







MAT 6446

MT= 80 (n, n') Level
Legendre Coefficients

64-Gd-159

