

Program EVALPLOT
(Version 2021-1)

by

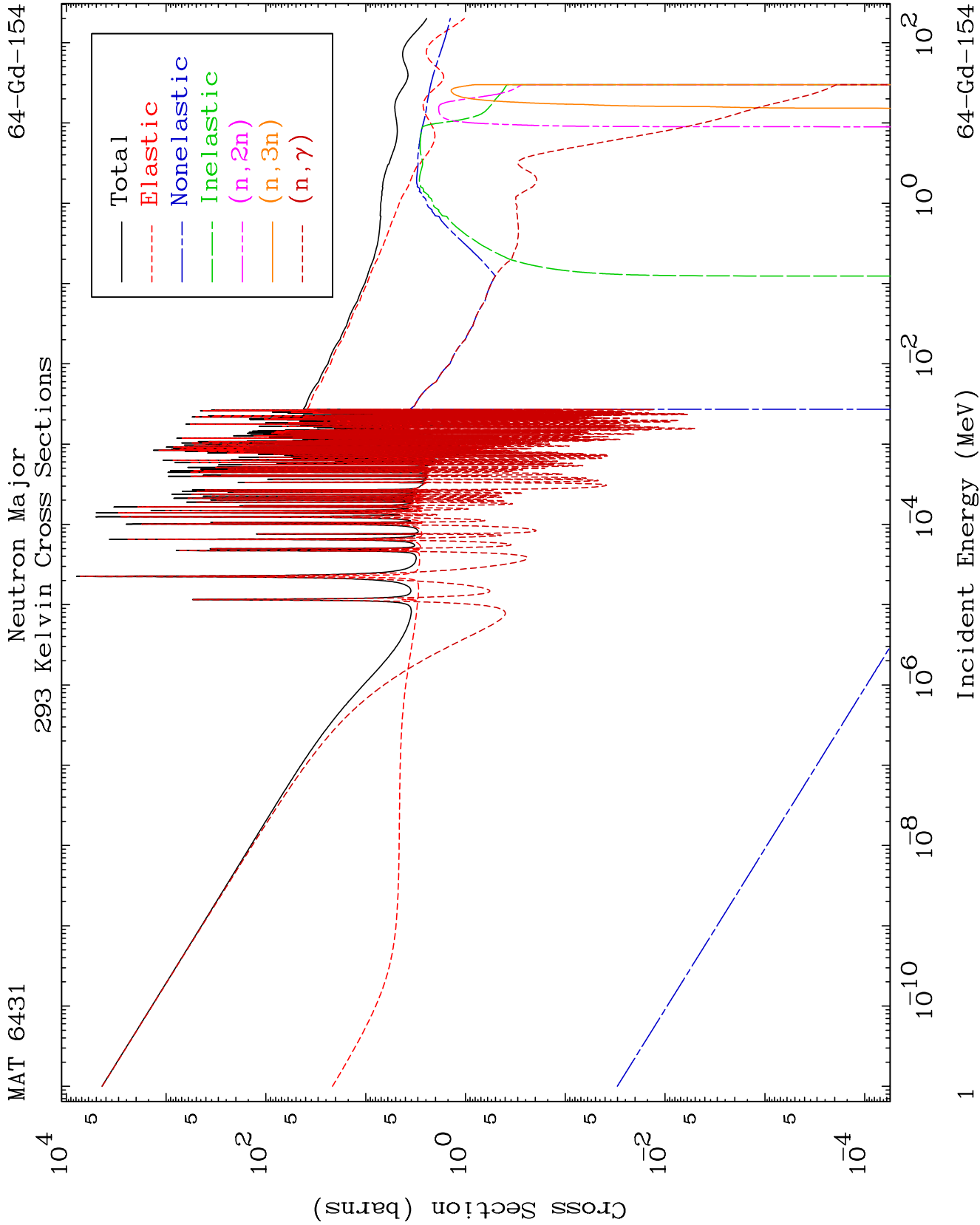
Dermott E. Cullen
(Present Contact Information)

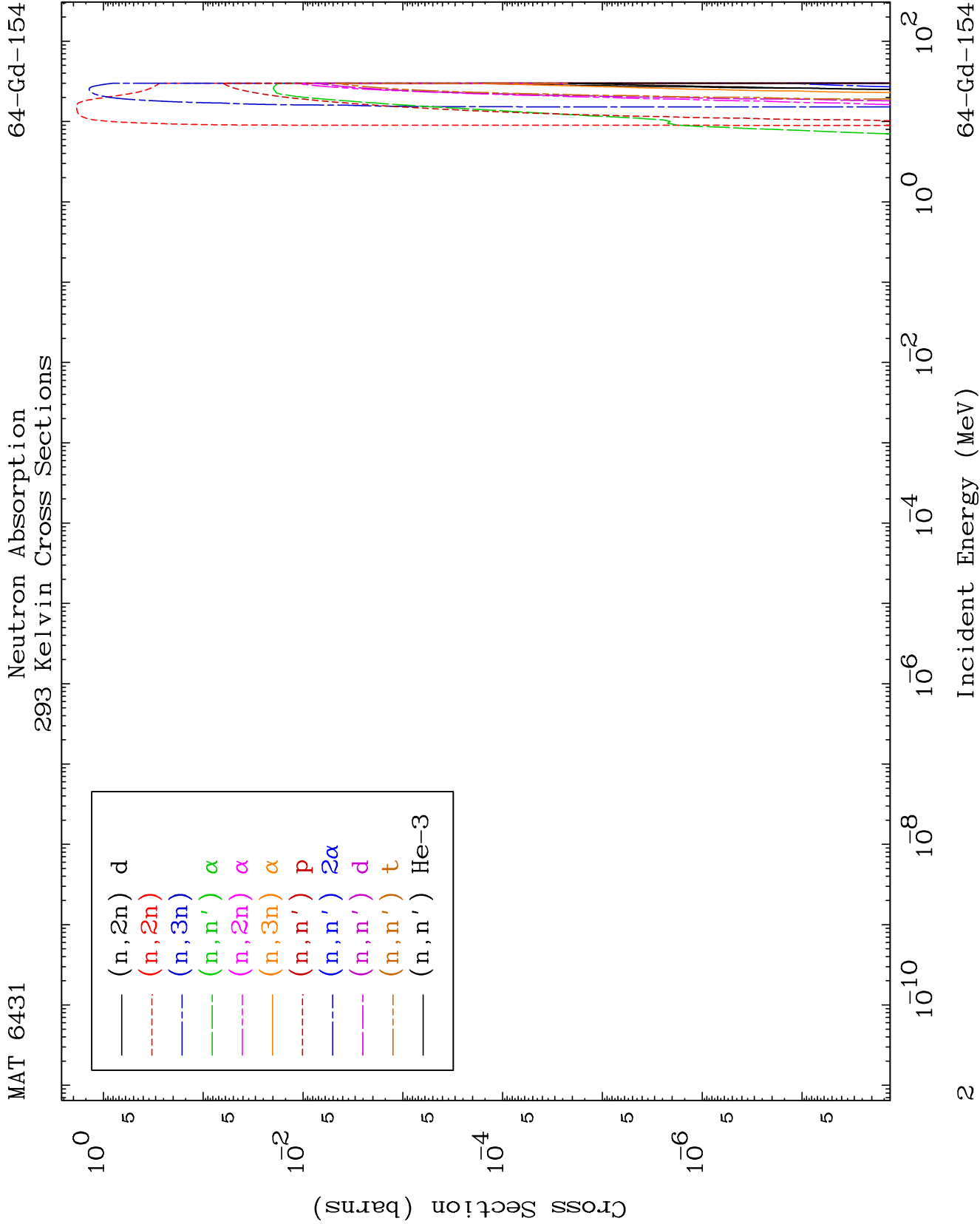
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

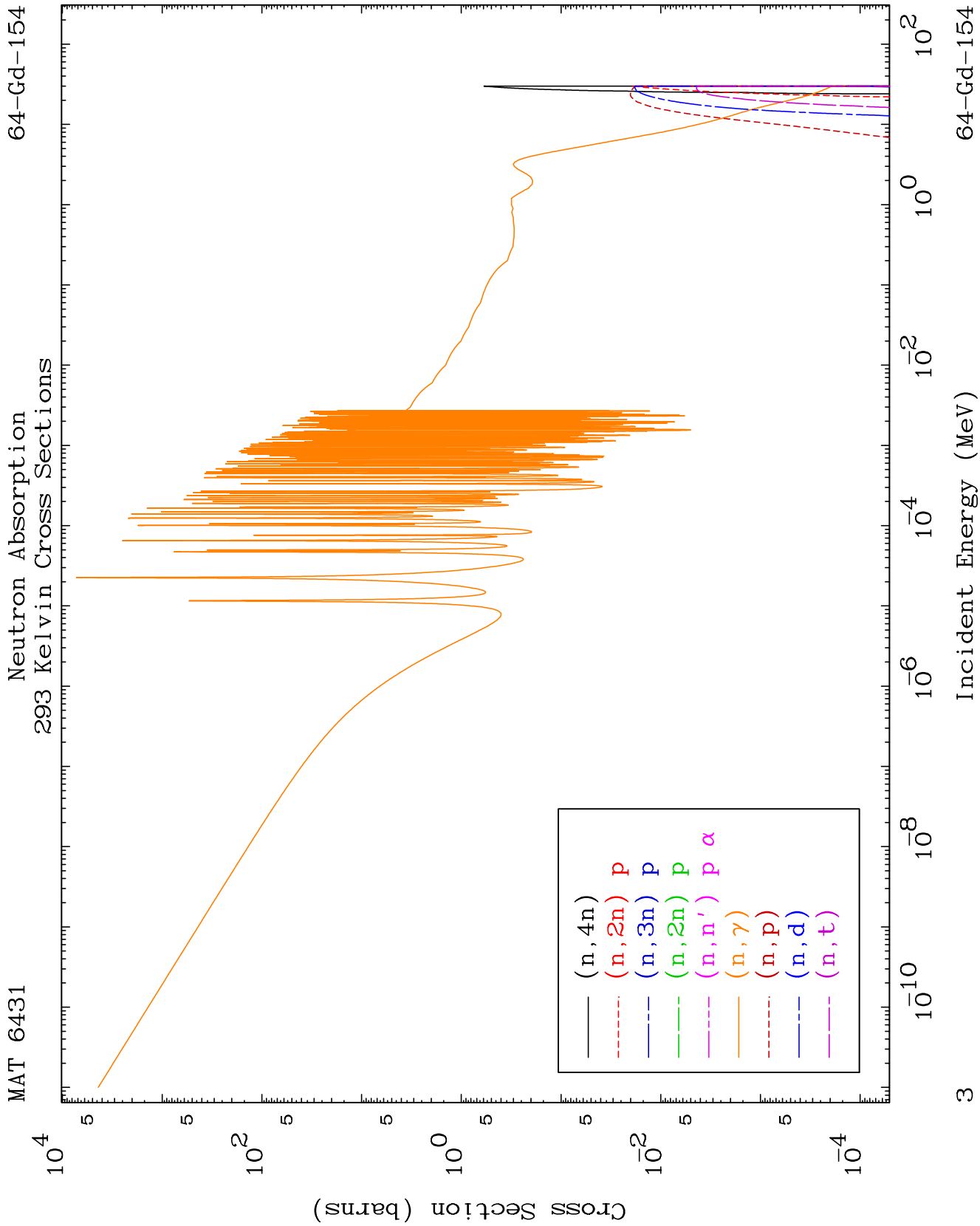
Tele: 925-443-1911

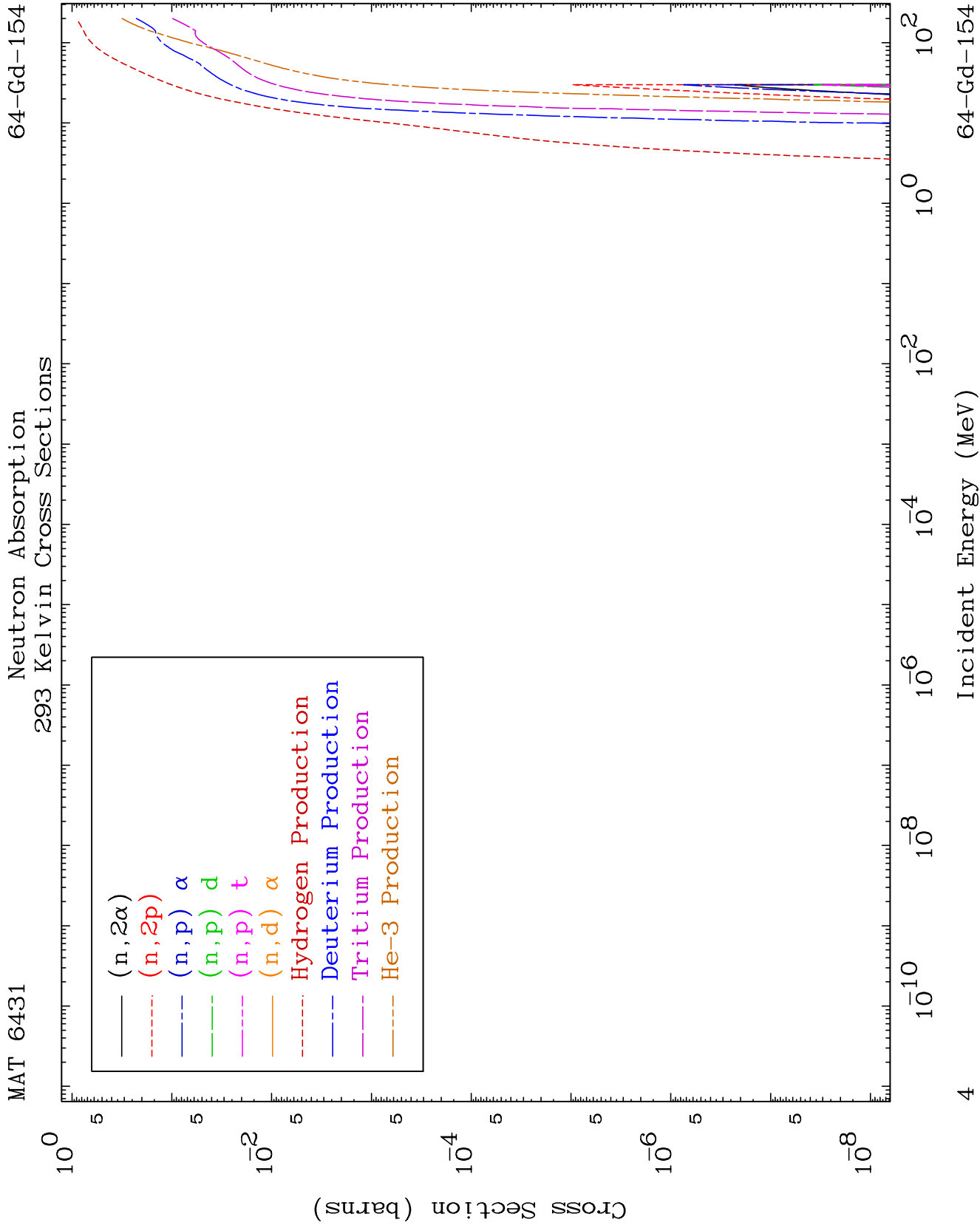
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





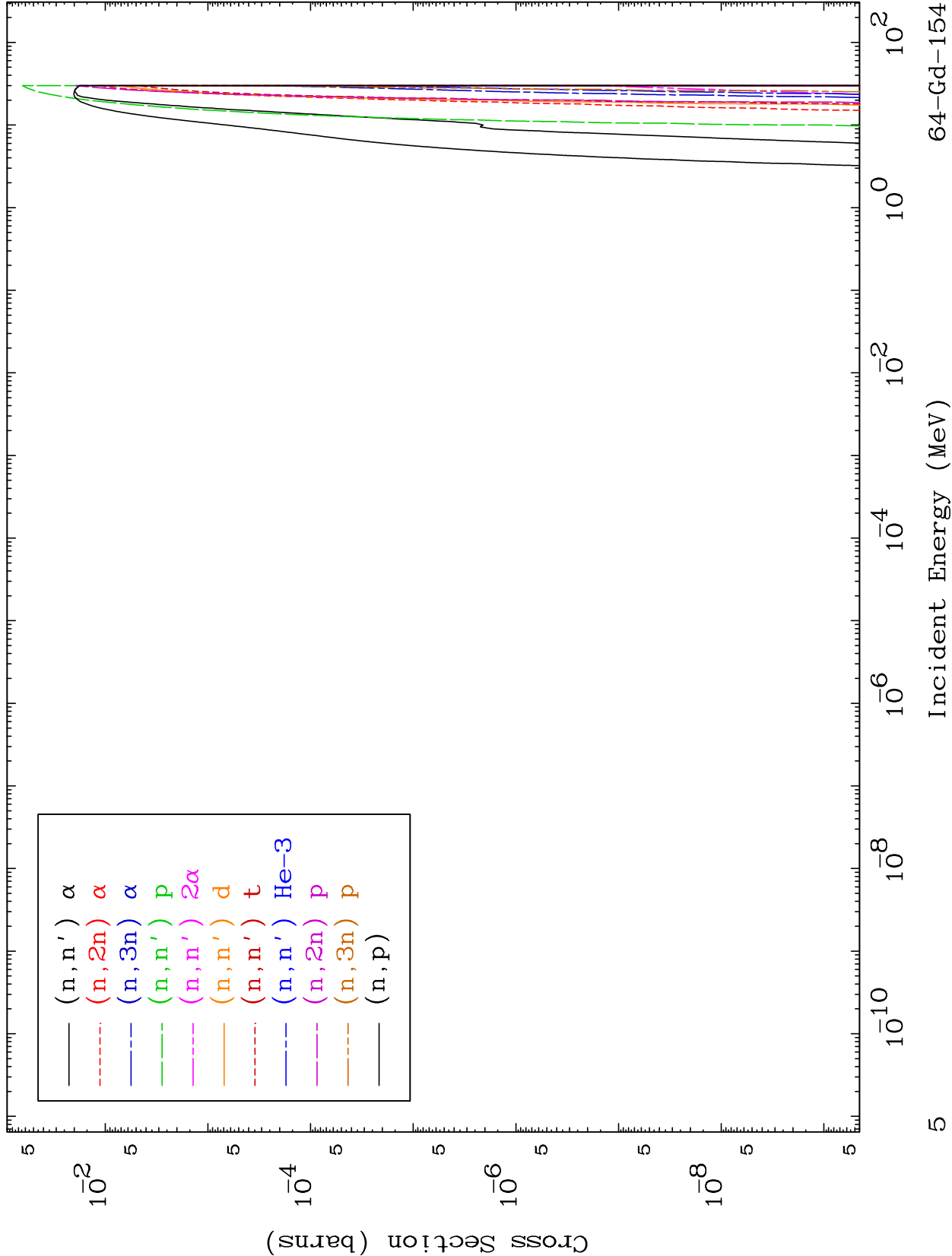




MAT 6431

Charged Particle
293 Kelvin Cross Sections

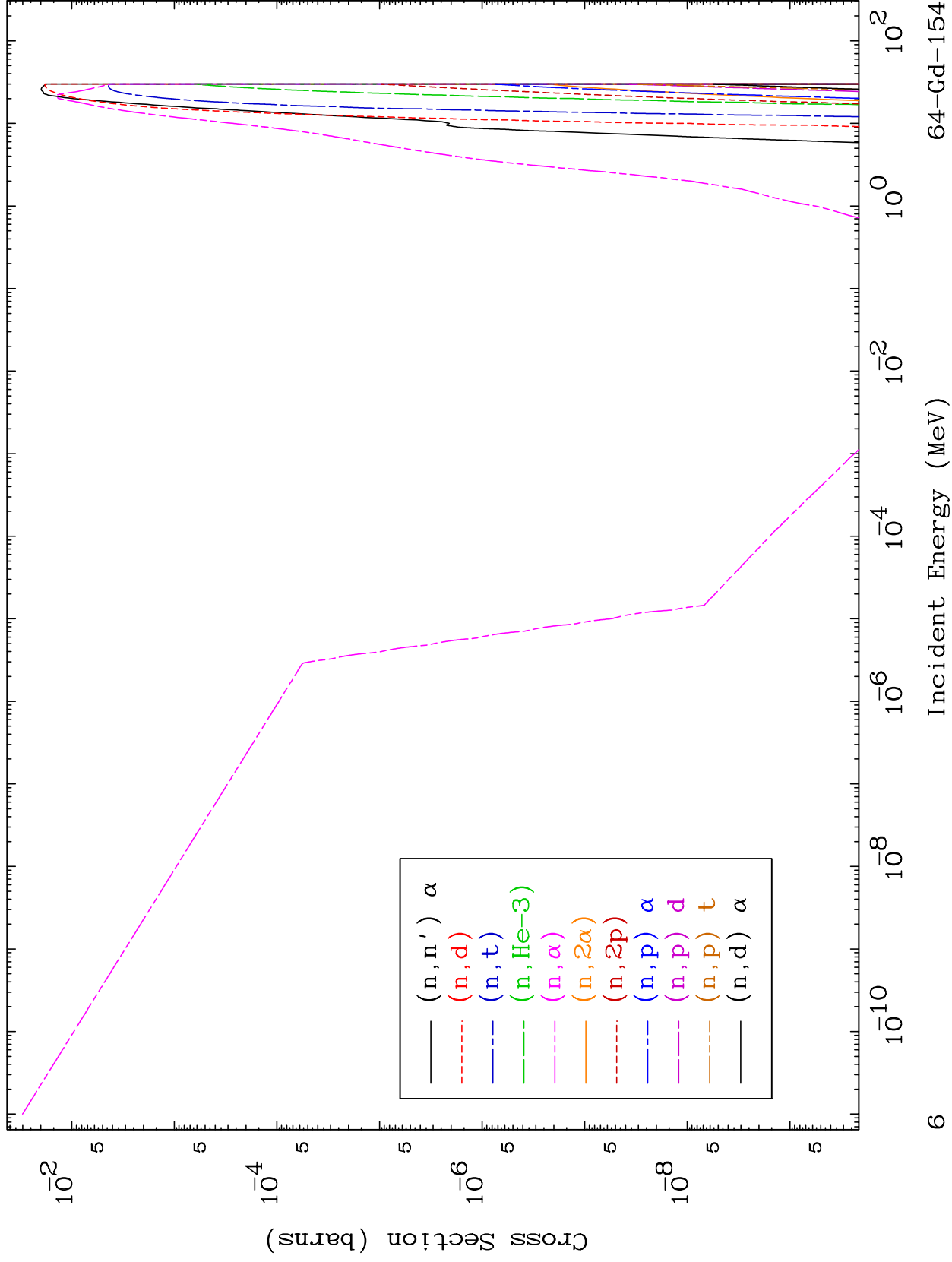
64-Gd-154

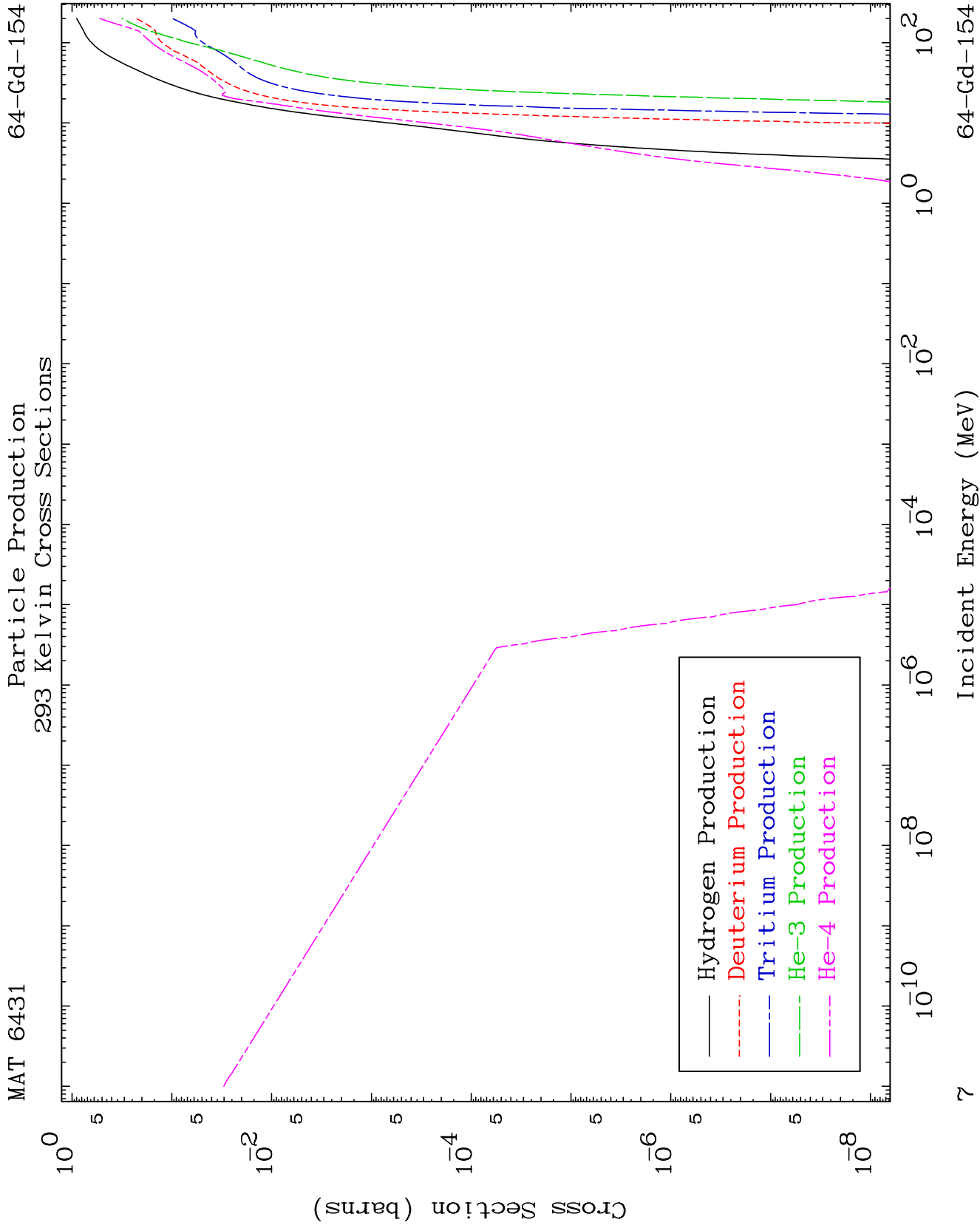


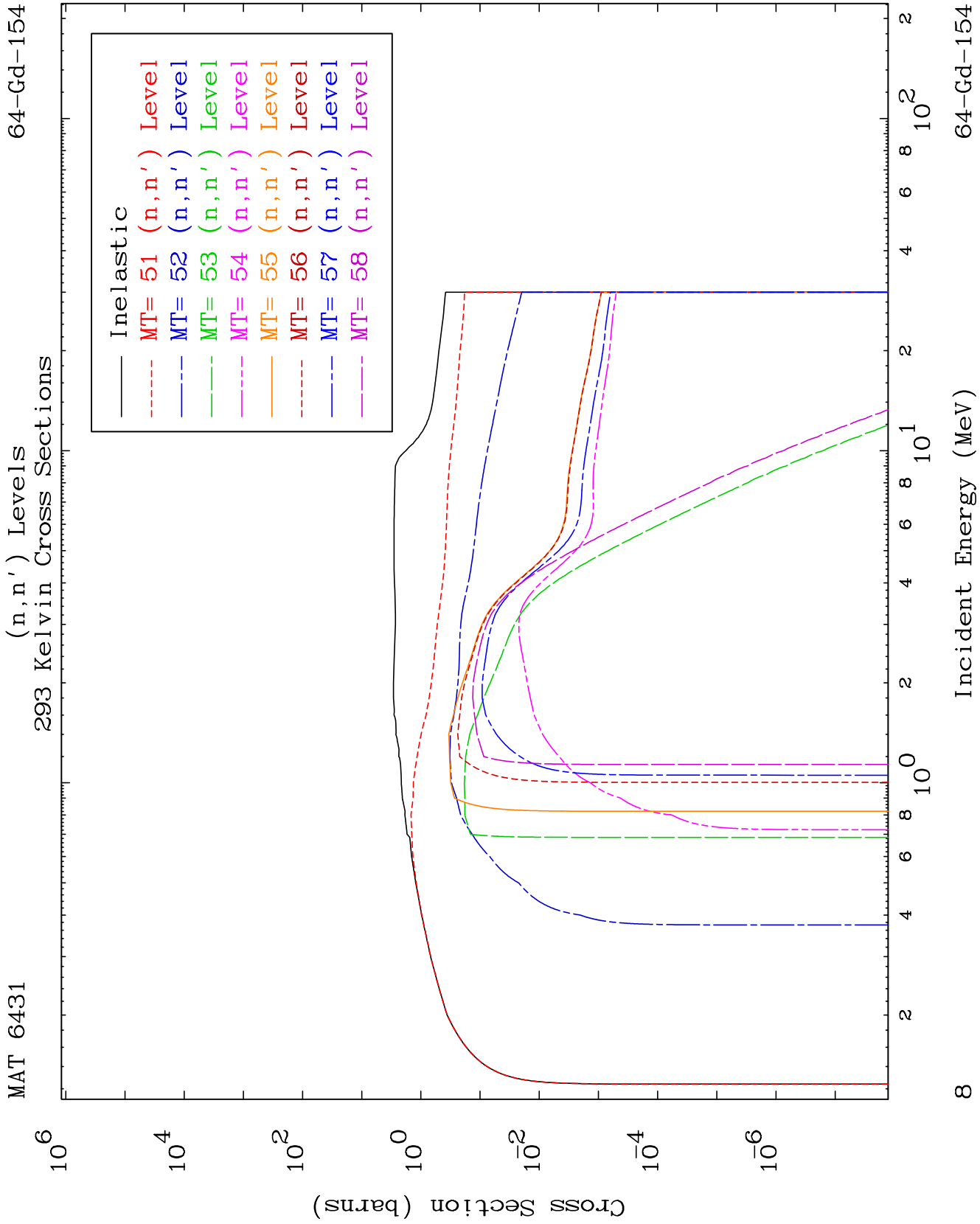
MAT 6431

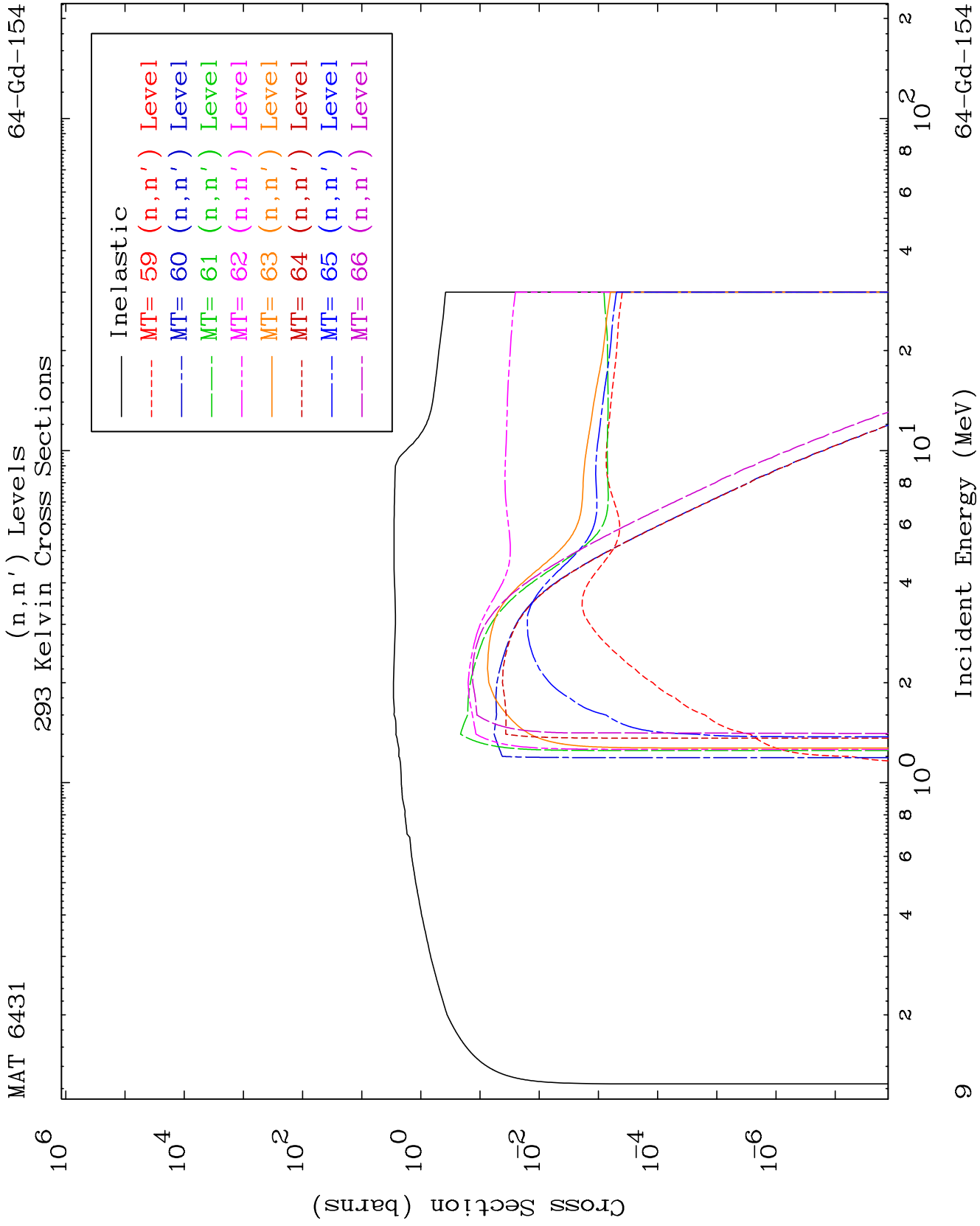
Charged Particle
293 Kelvin Cross Sections

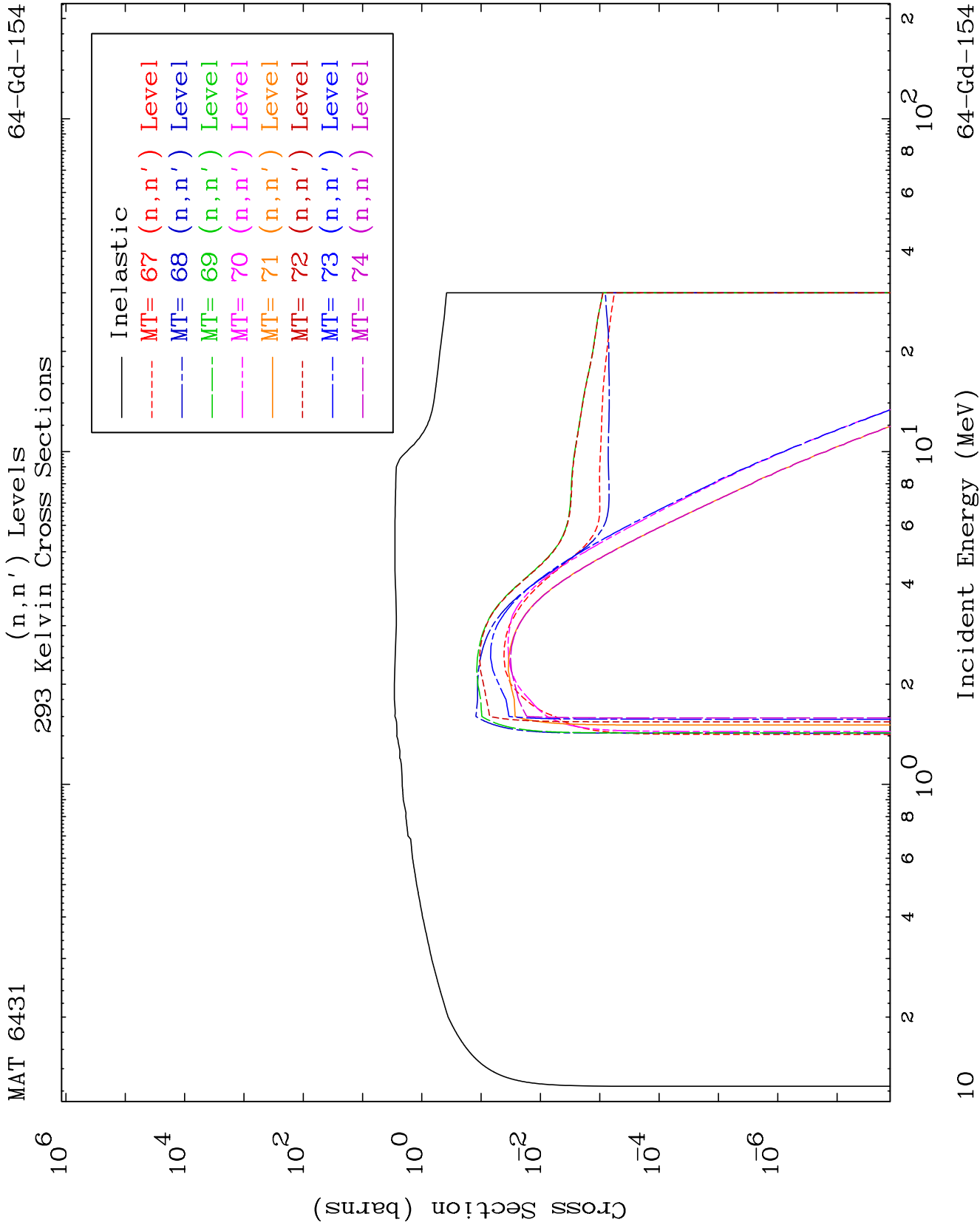
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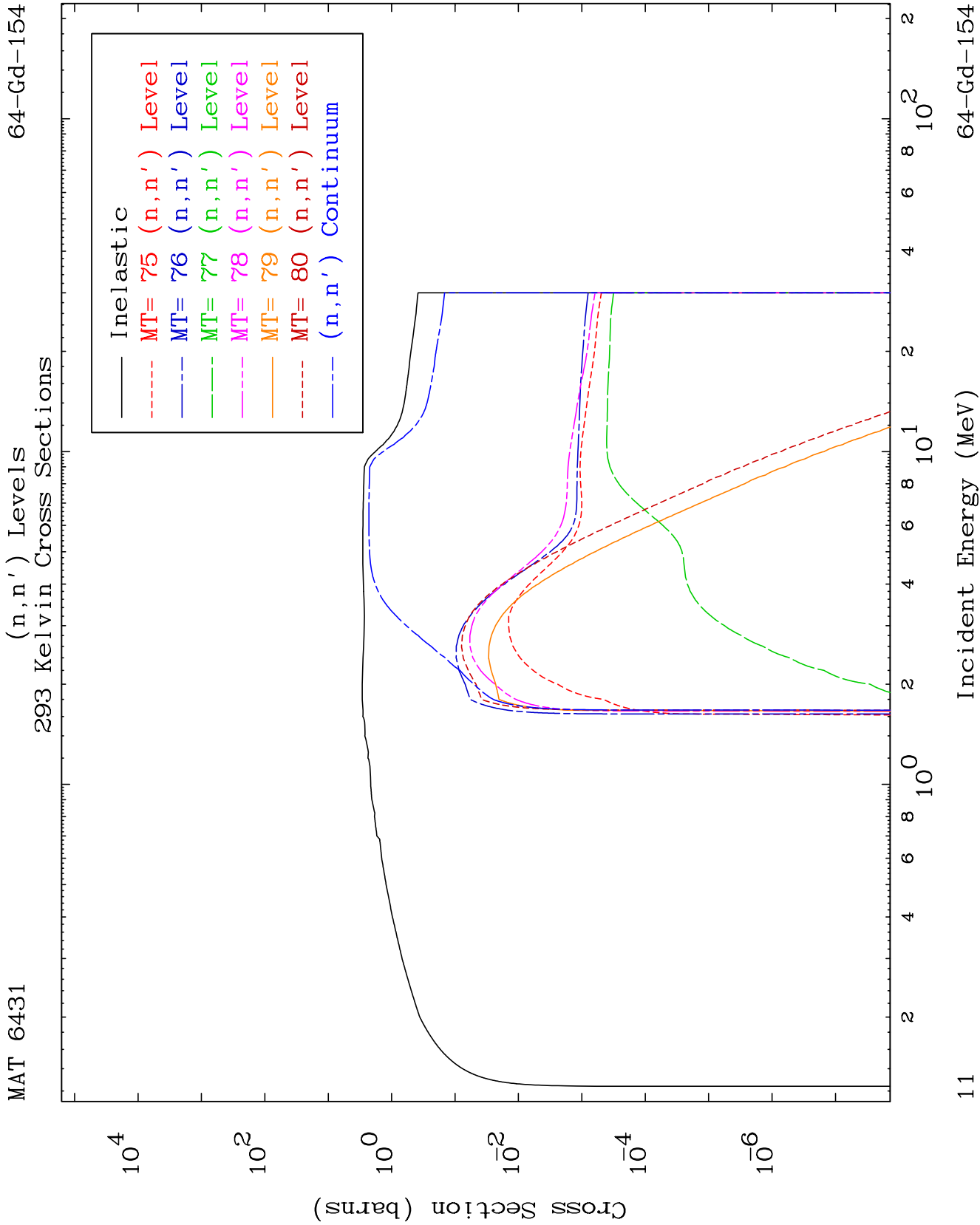








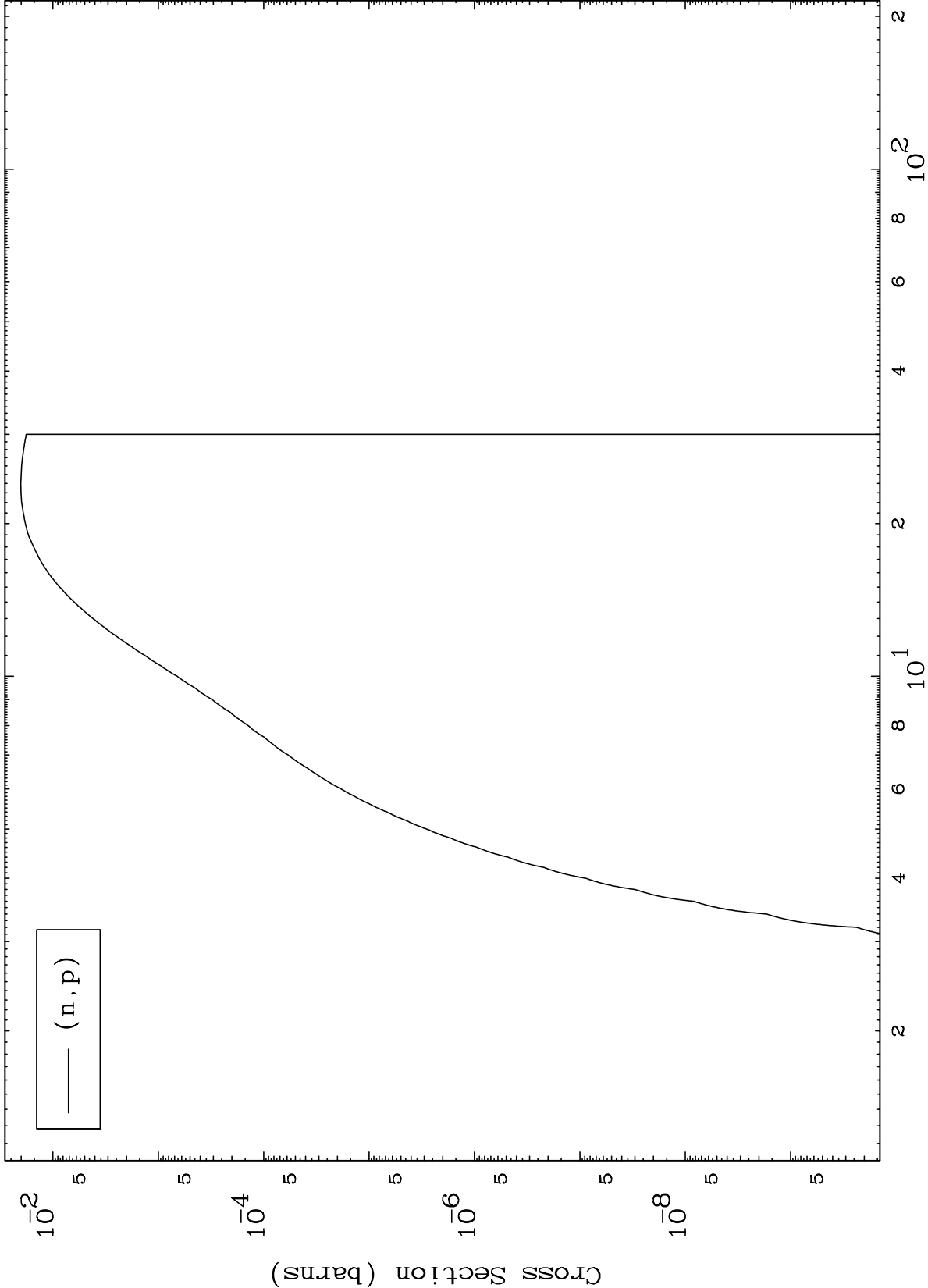




MAT 6431

(n,p) Levels
293 Kelvin Cross Sections

64-Gd-154



12

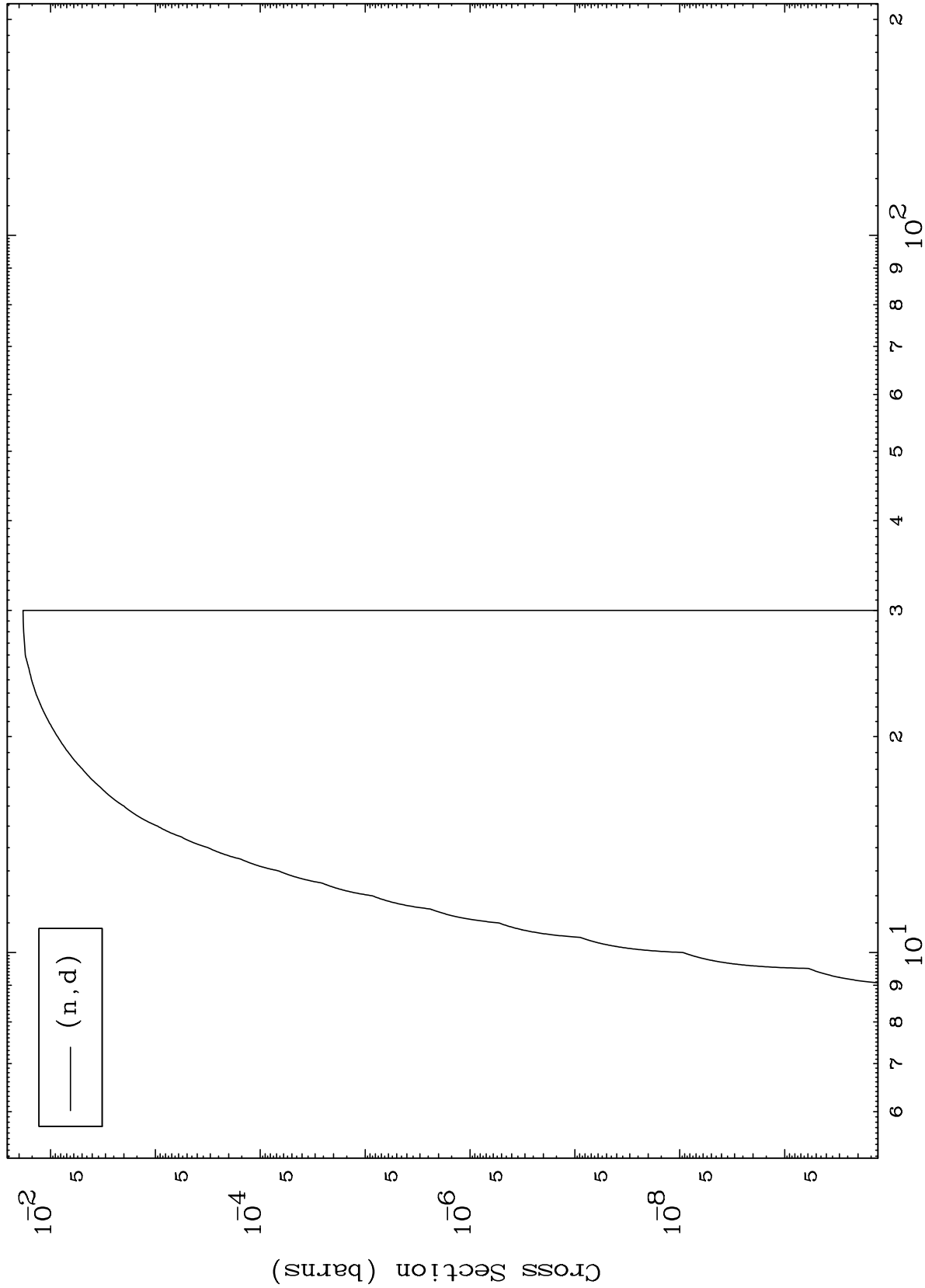
Incident Energy (MeV)

64-Gd-154

MAT 6431

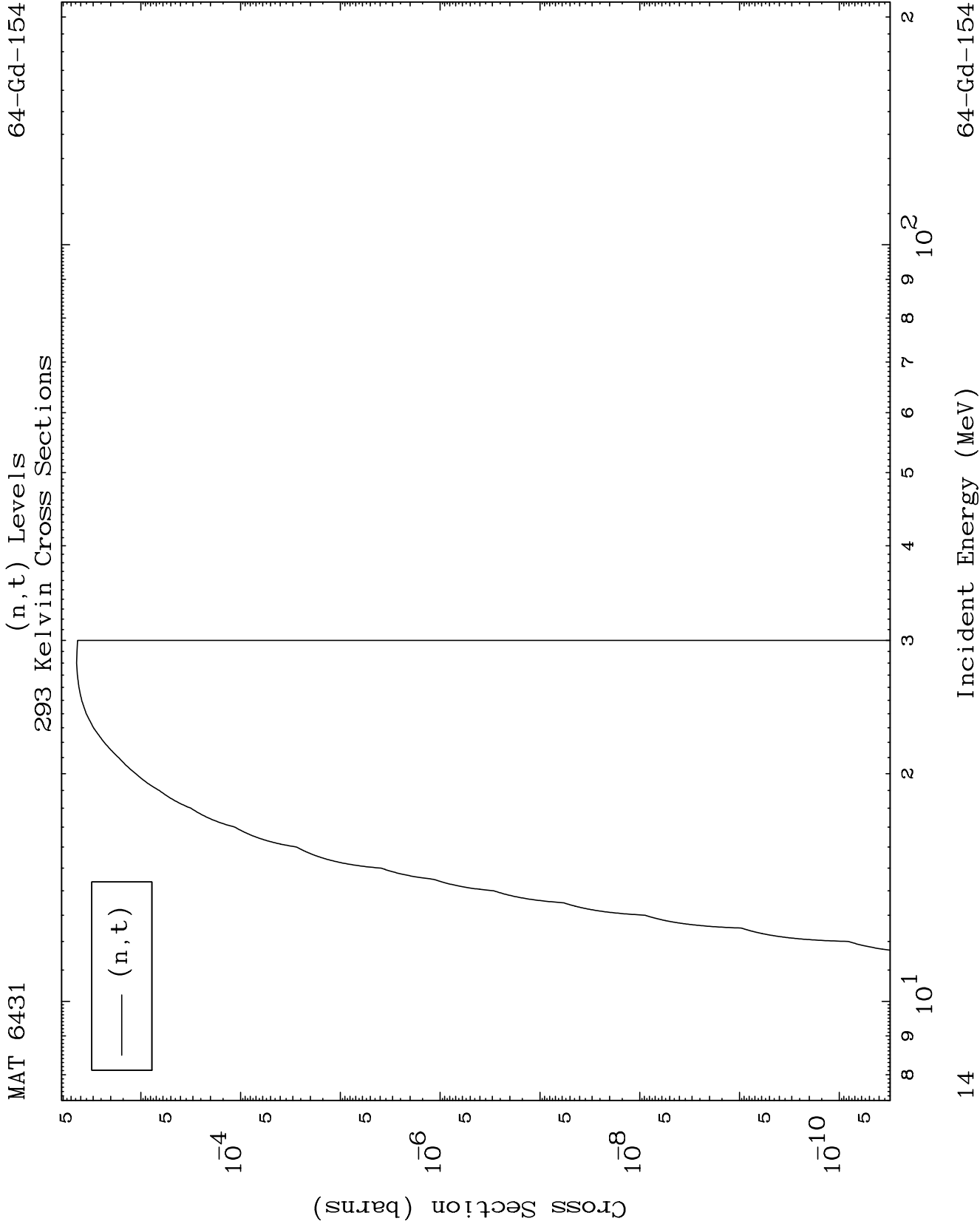
64-Gd-154

(n,d) Levels
293 Kelvin Cross Sections



13

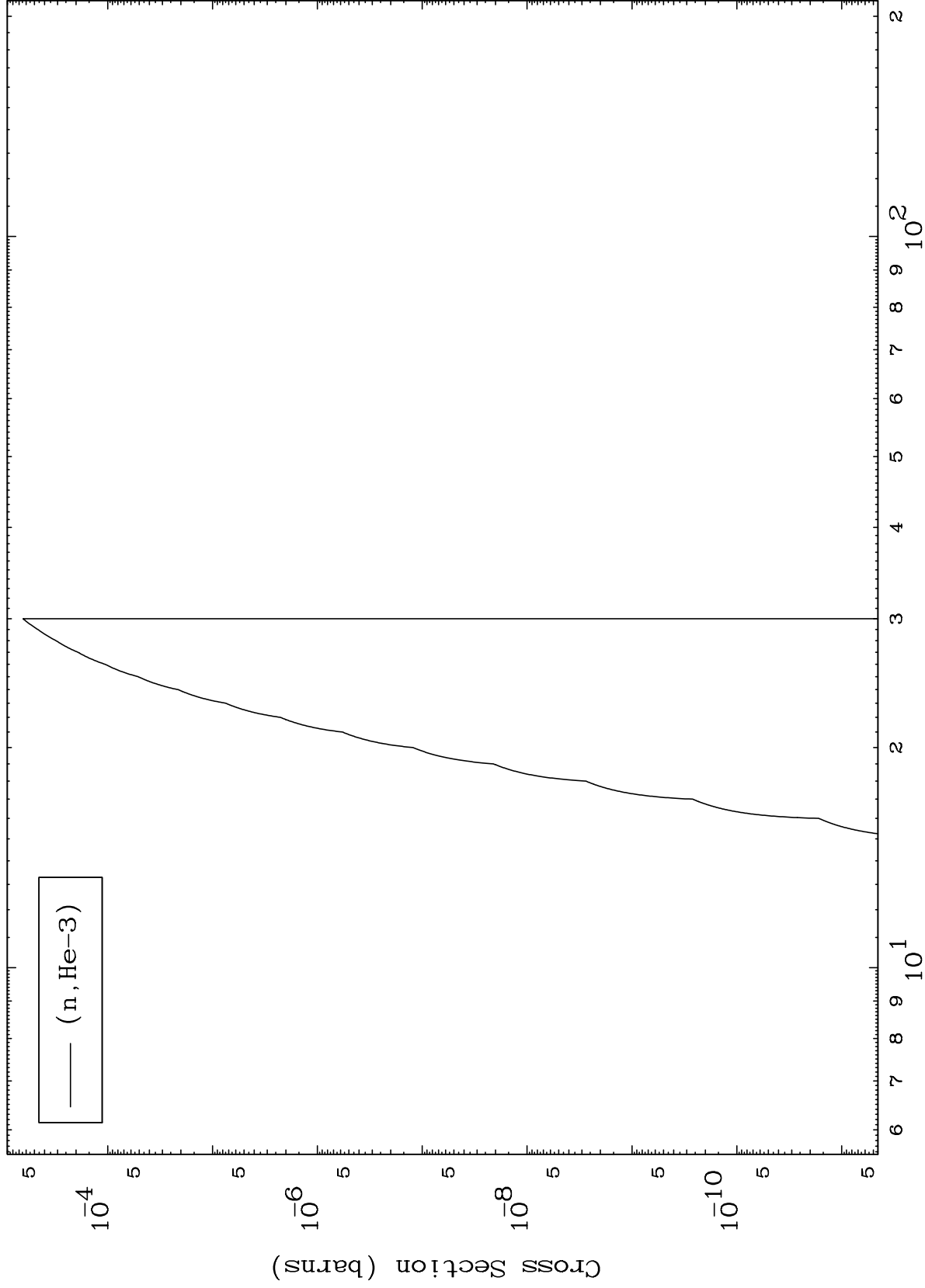
64-Gd-154



MAT 6431

(n,He3) Levels
293 Kelvin Cross Sections

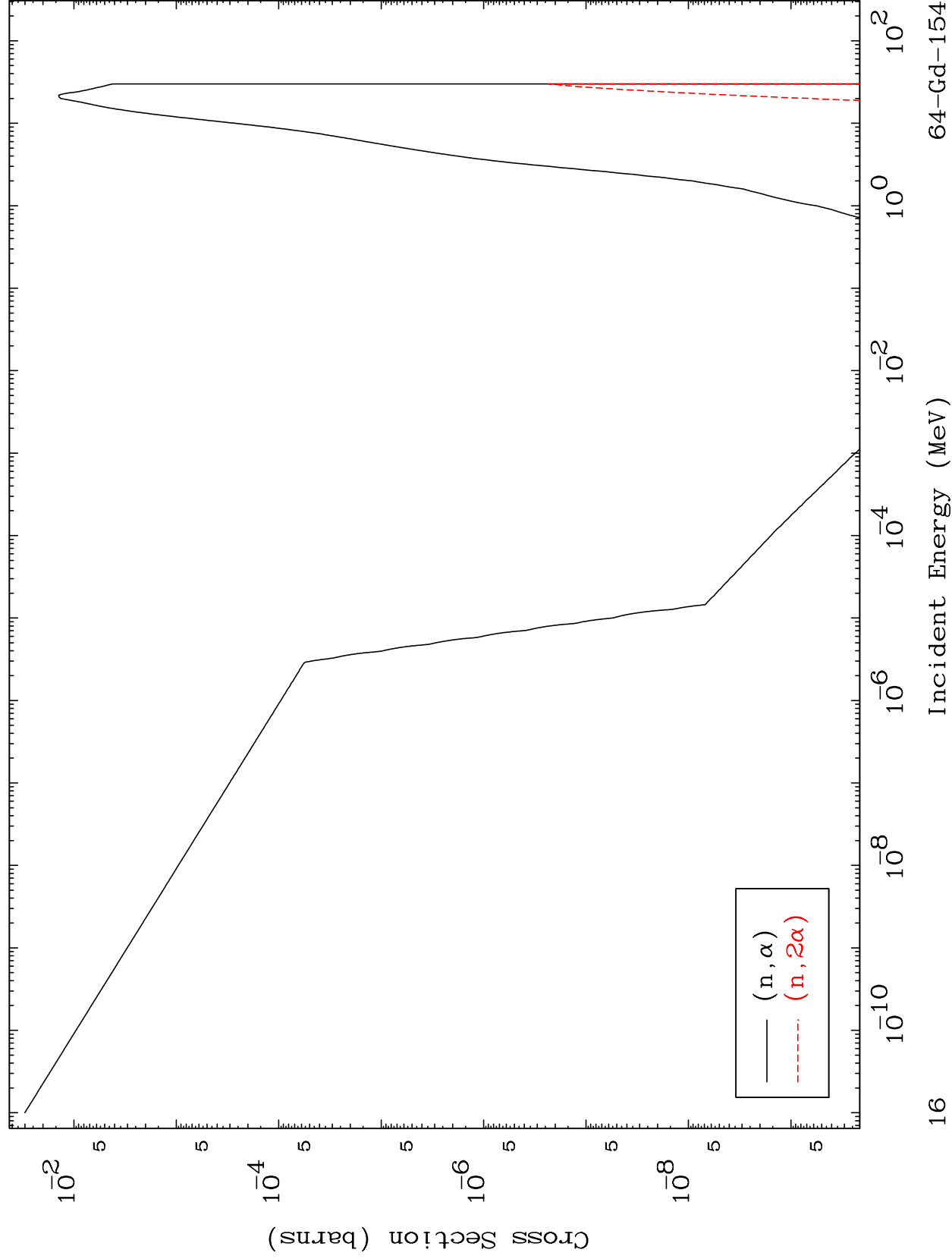
64-Gd-154



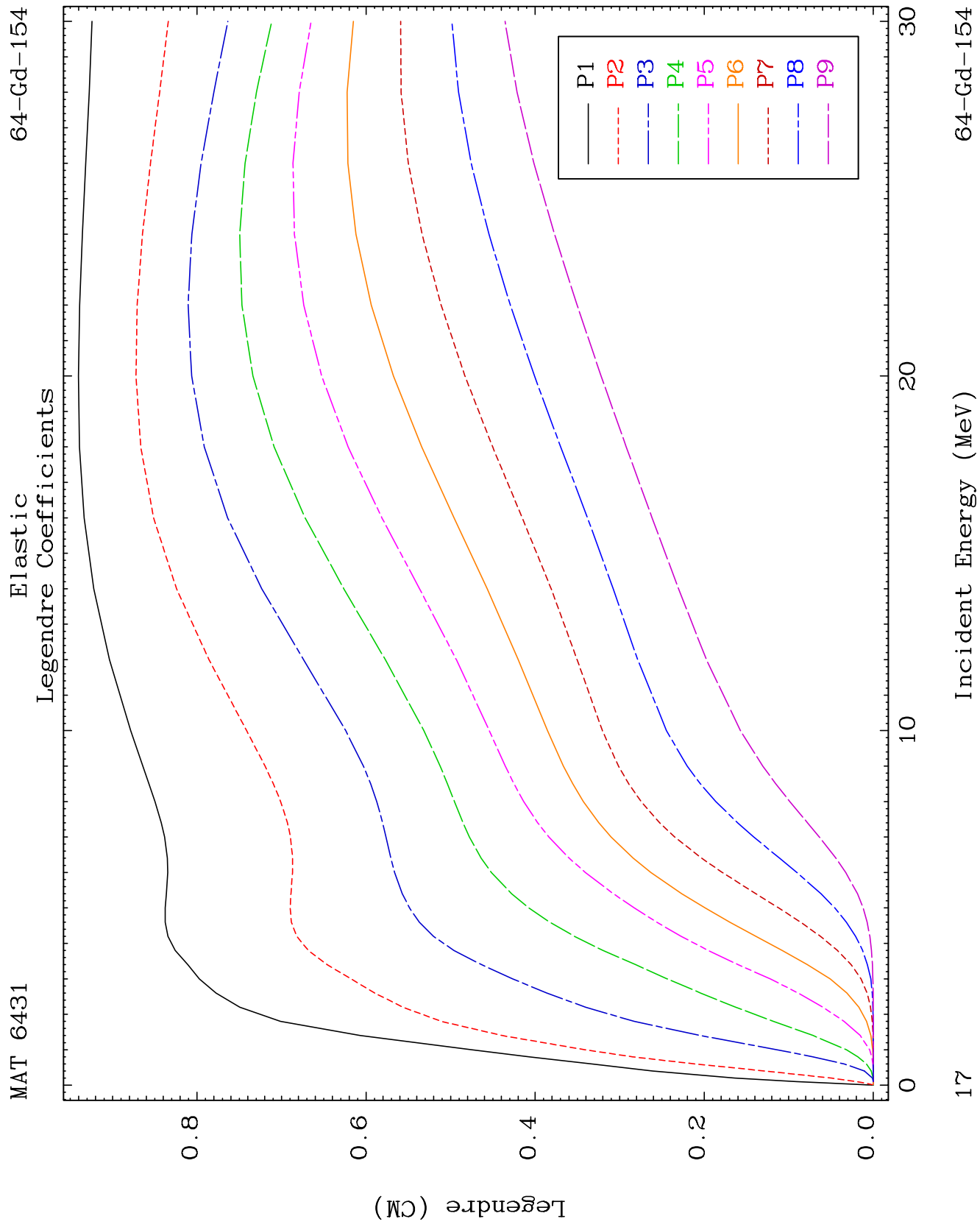
MAT 6431

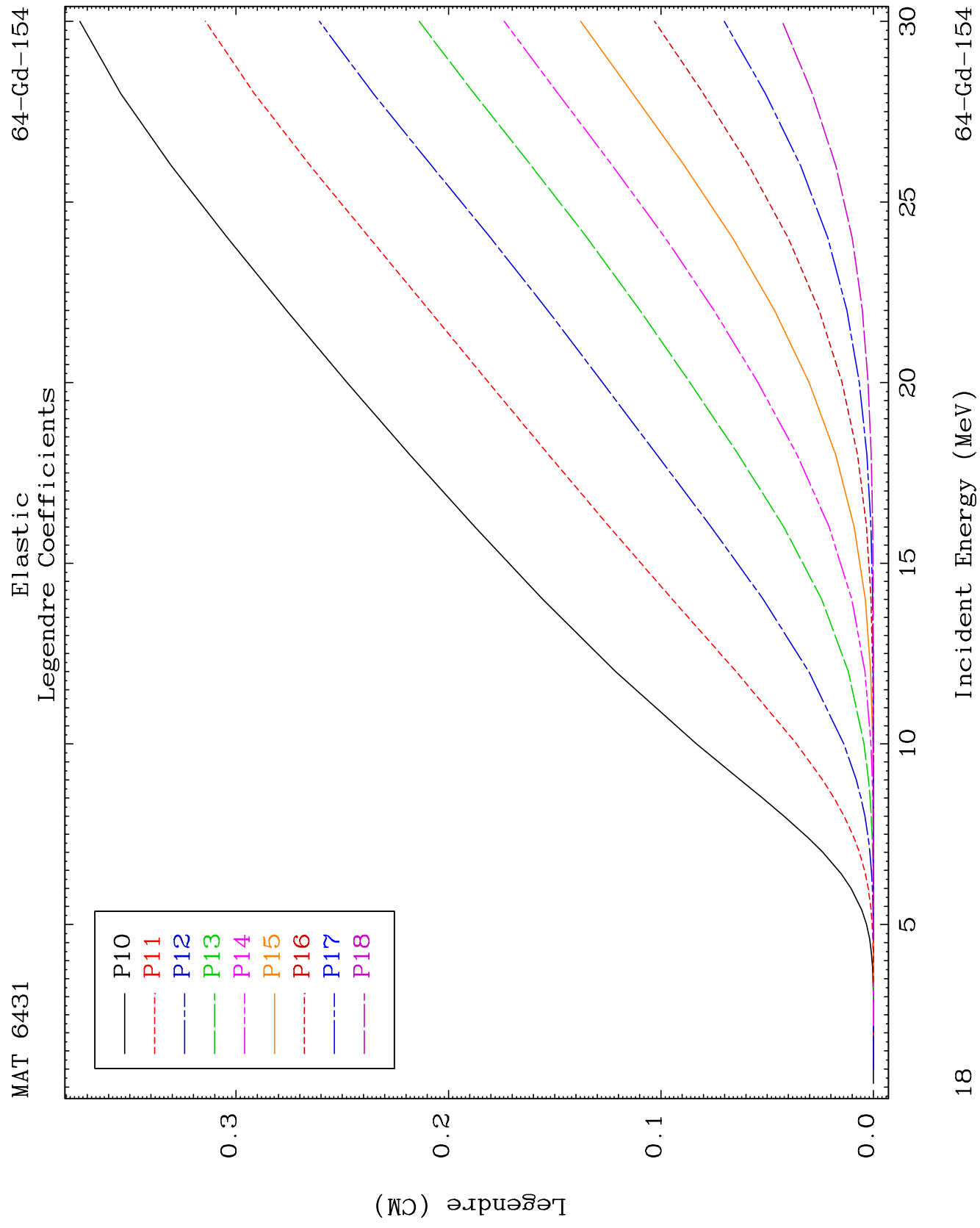
(n, α) Levels
293 Kelvin Cross Sections

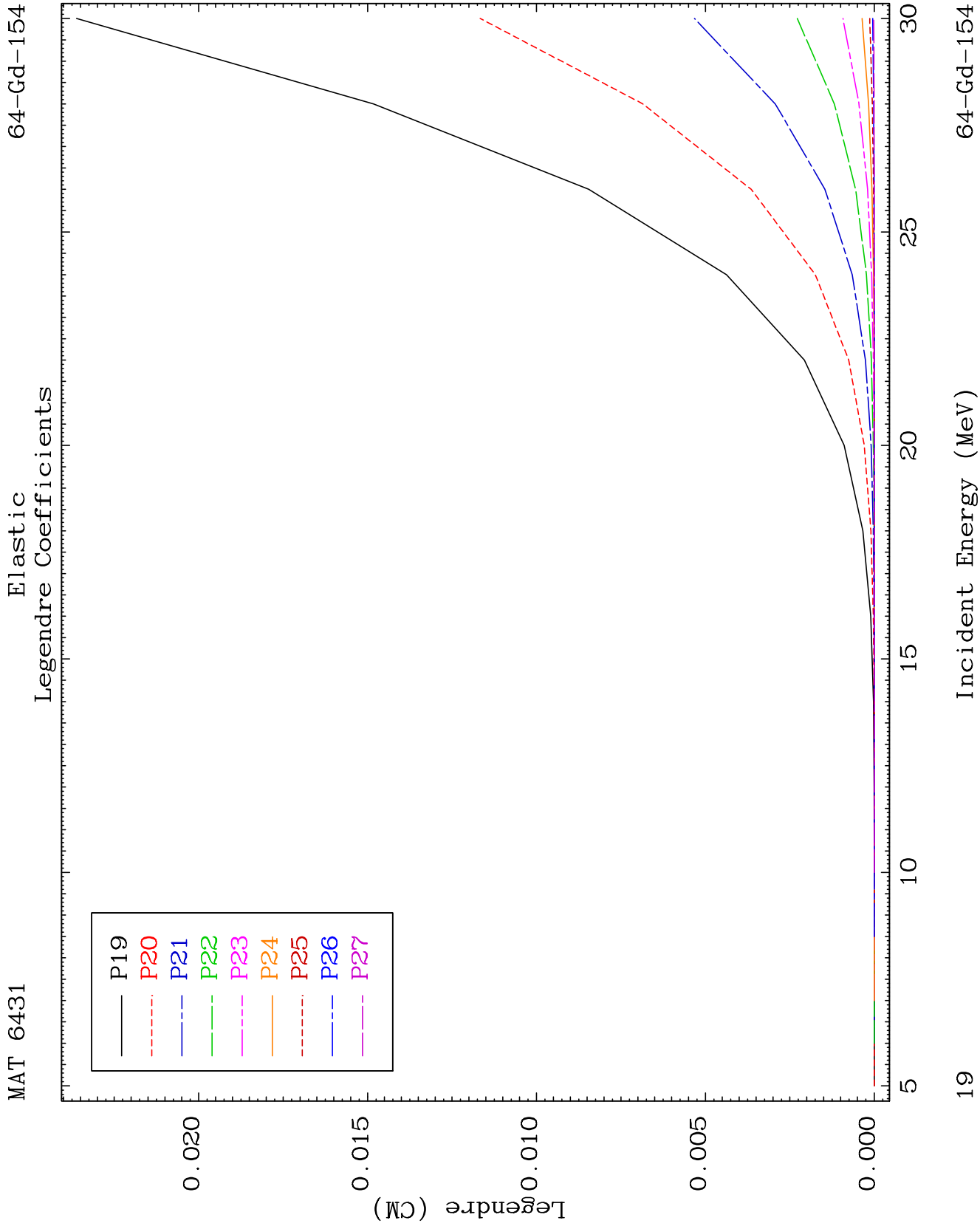
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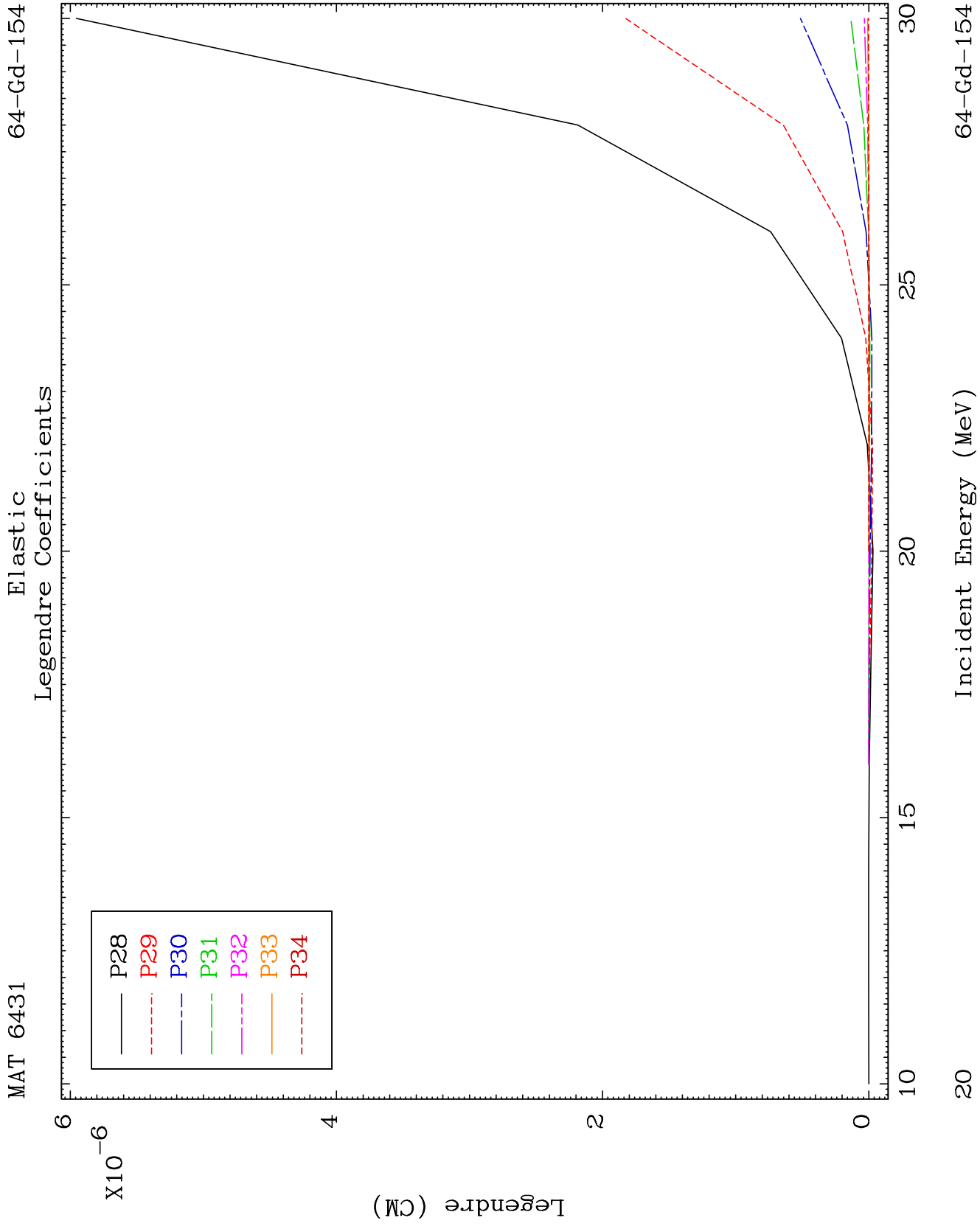


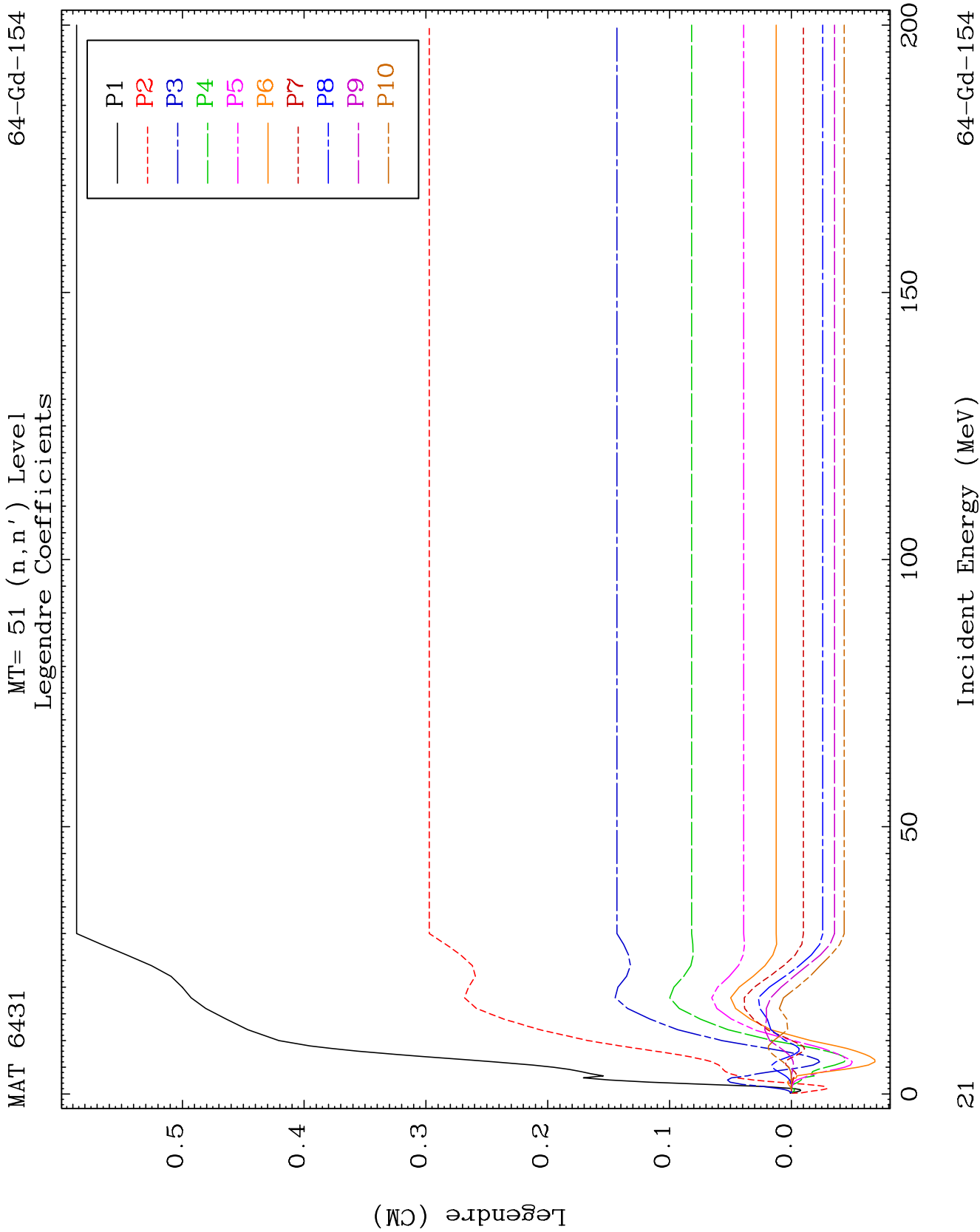
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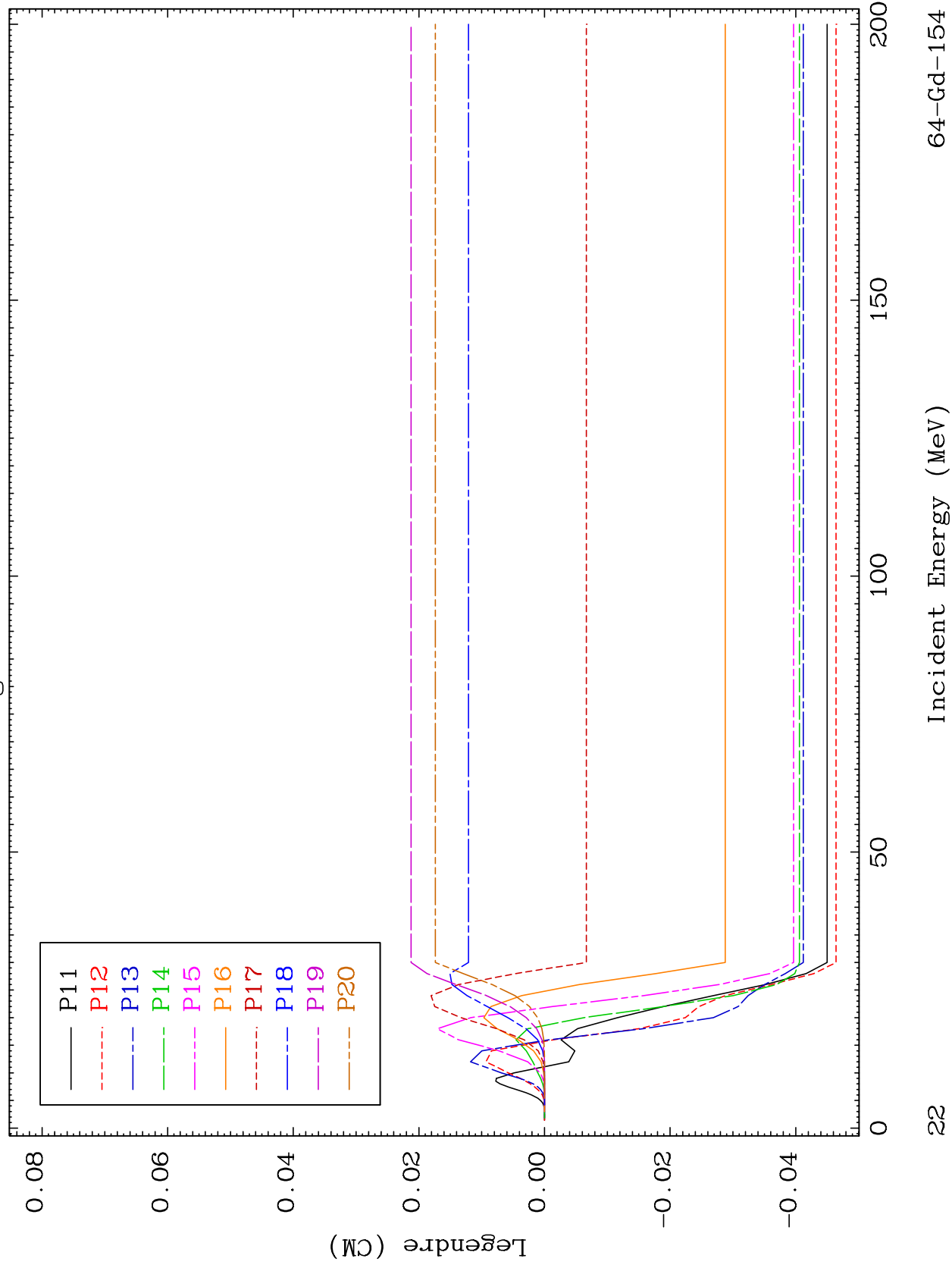


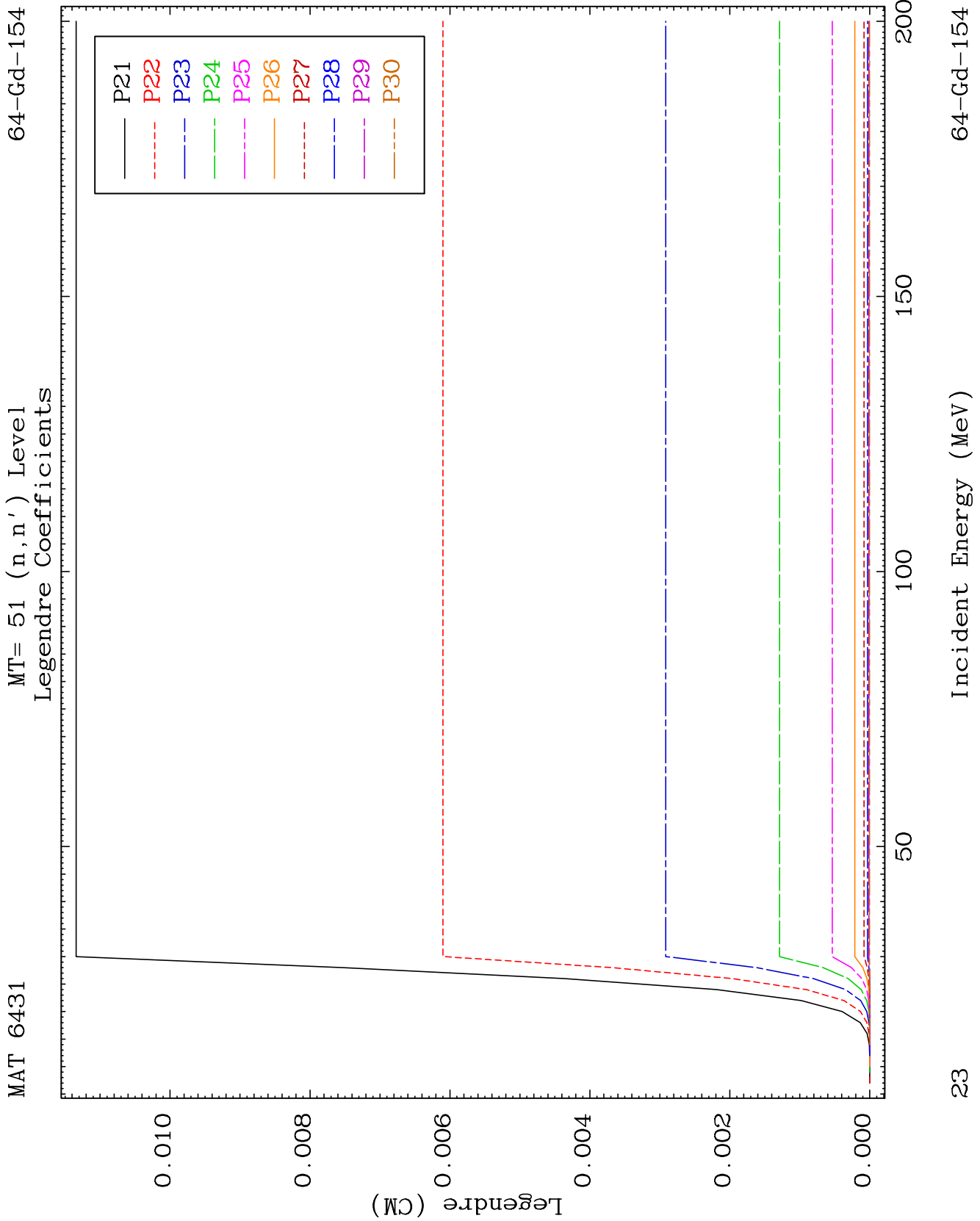


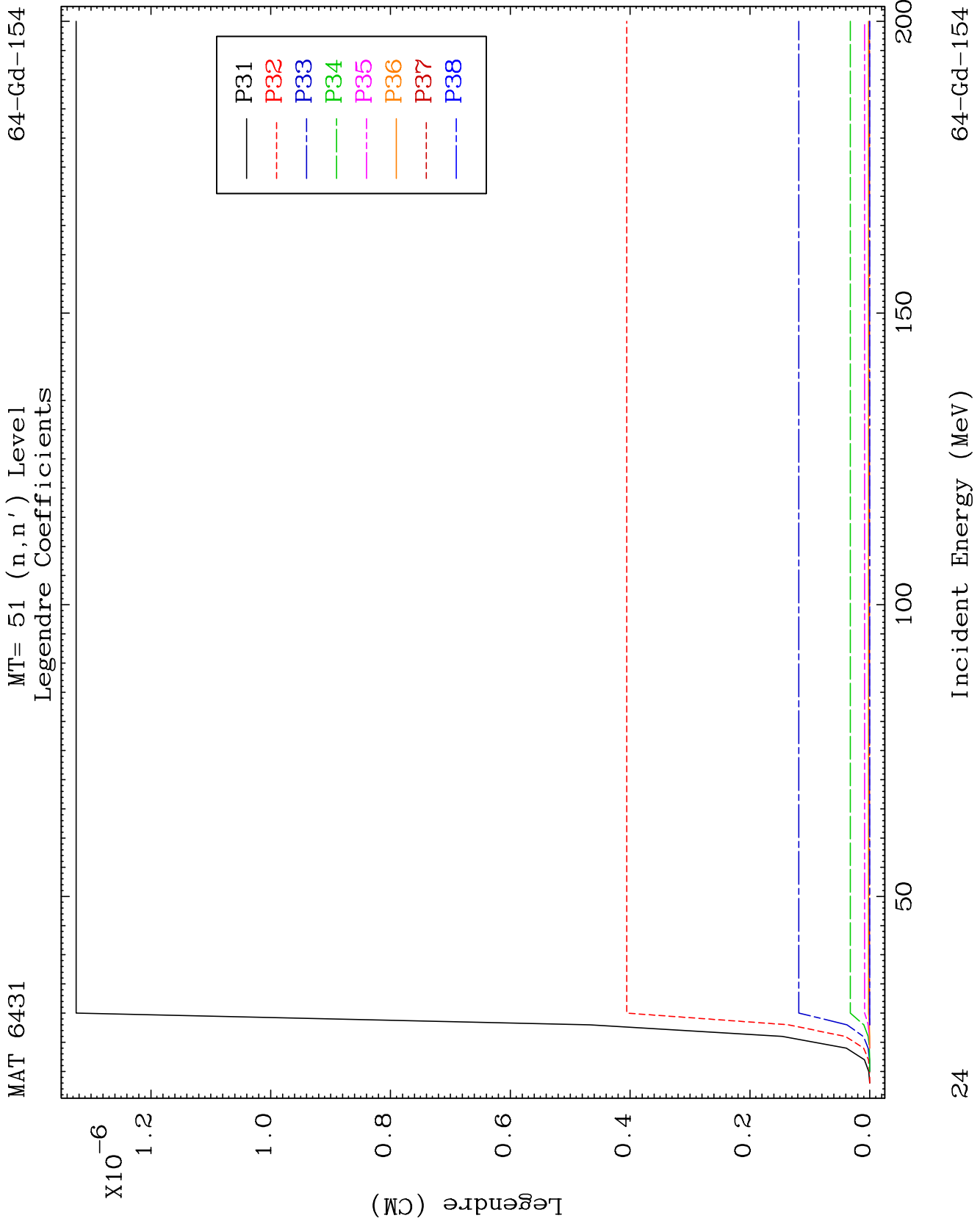
MAT 6431

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

64-Gd-154



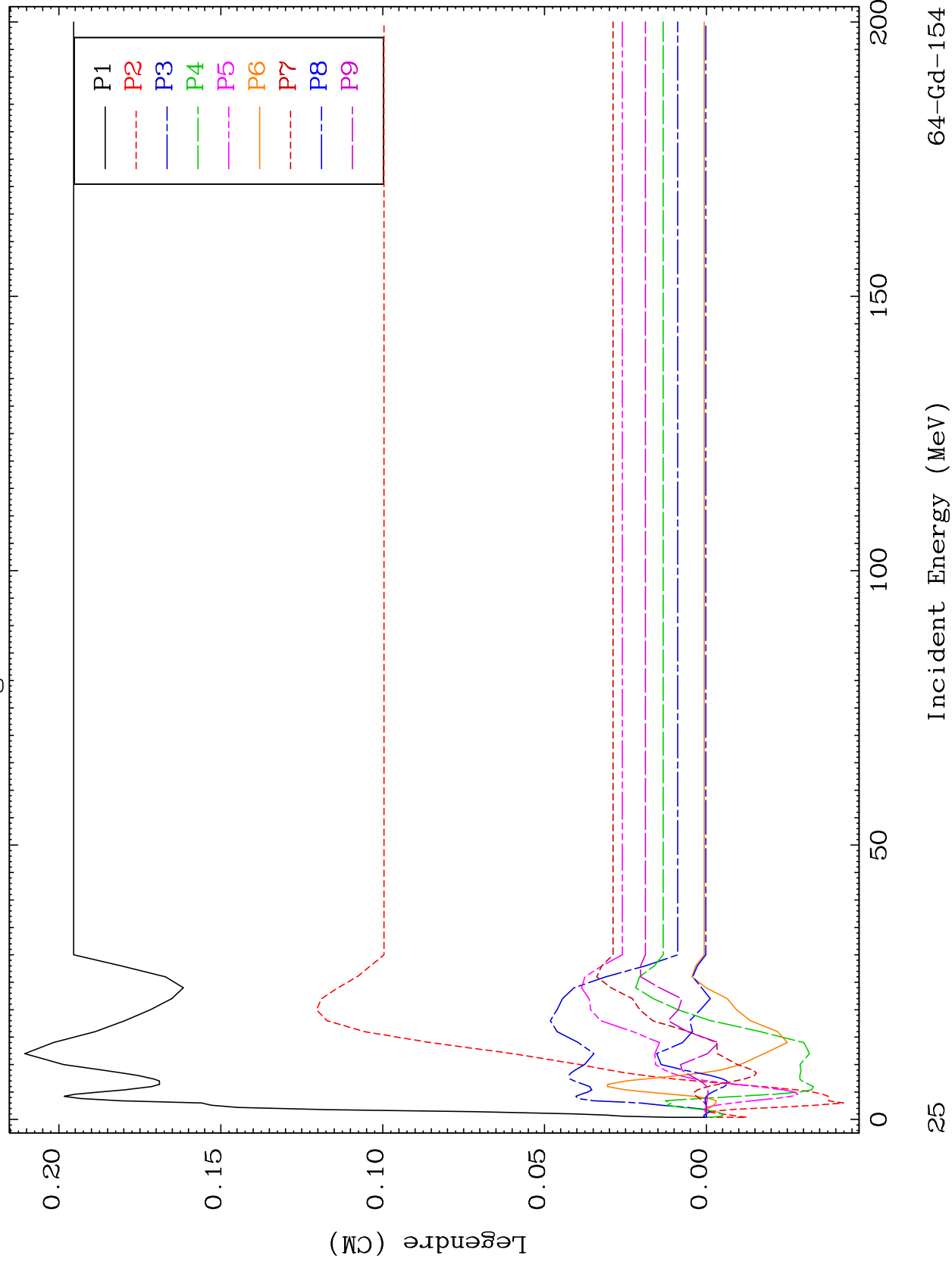




MAT 6431

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

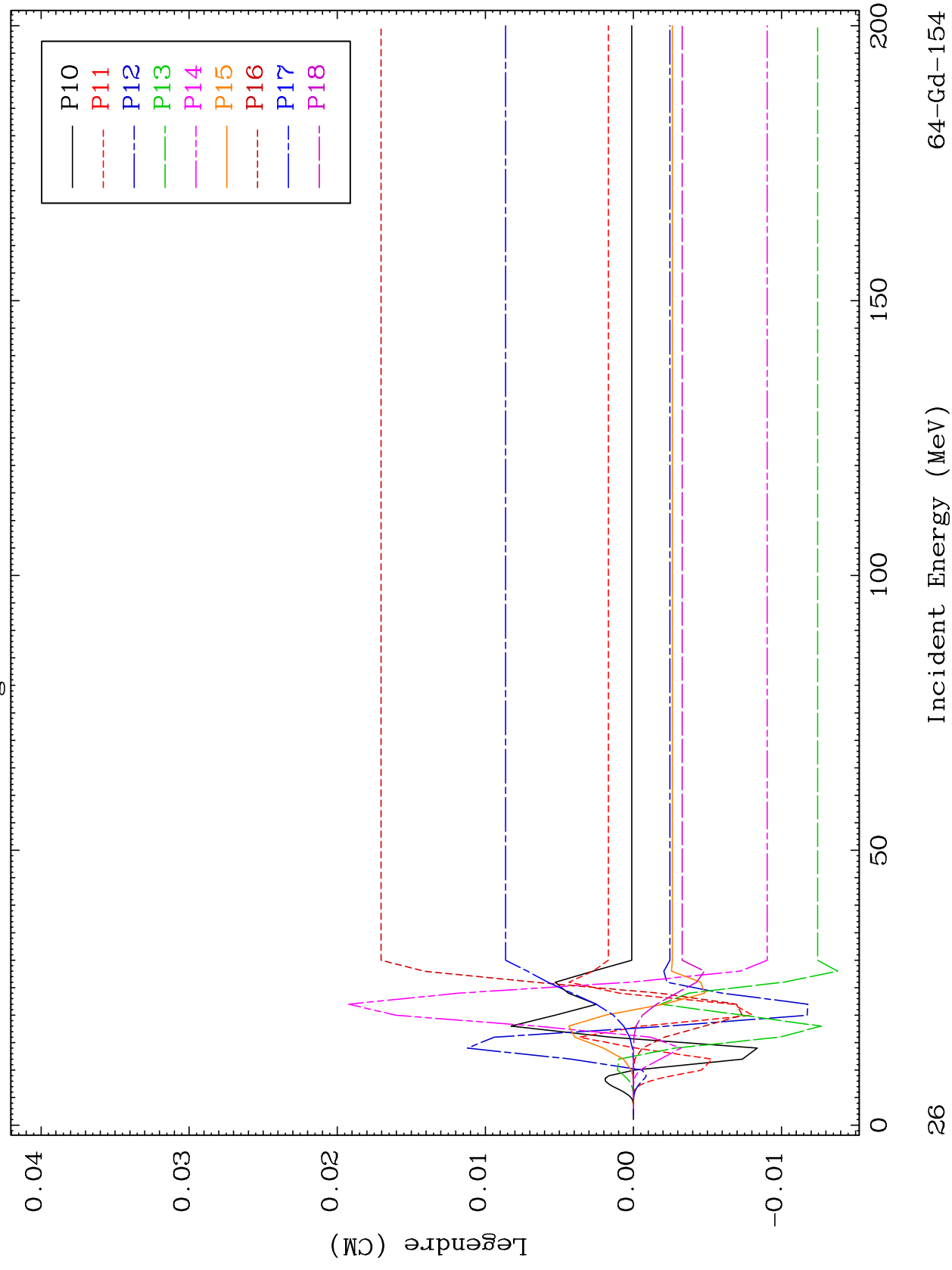
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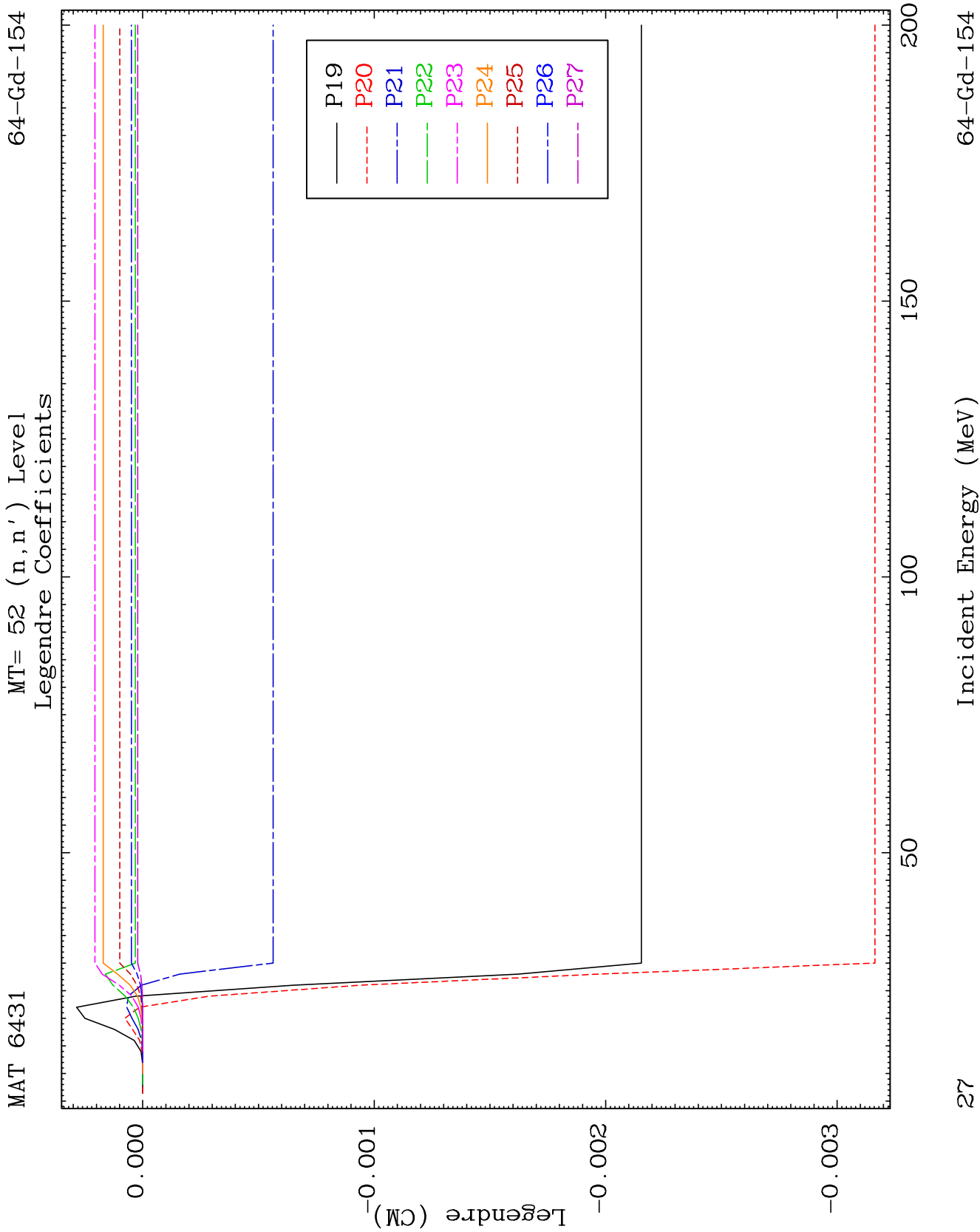


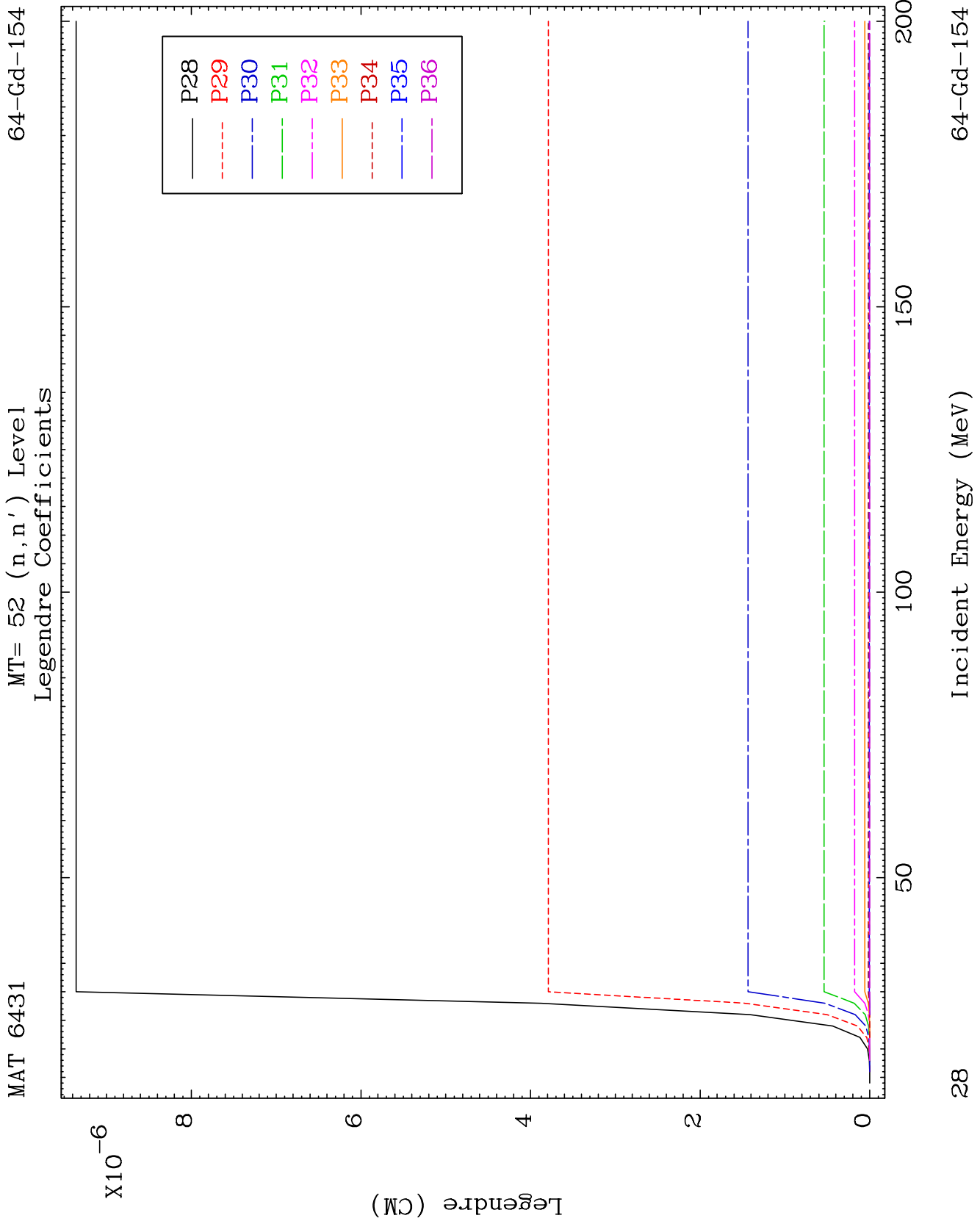
MAT 6431

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

64-Gd-154



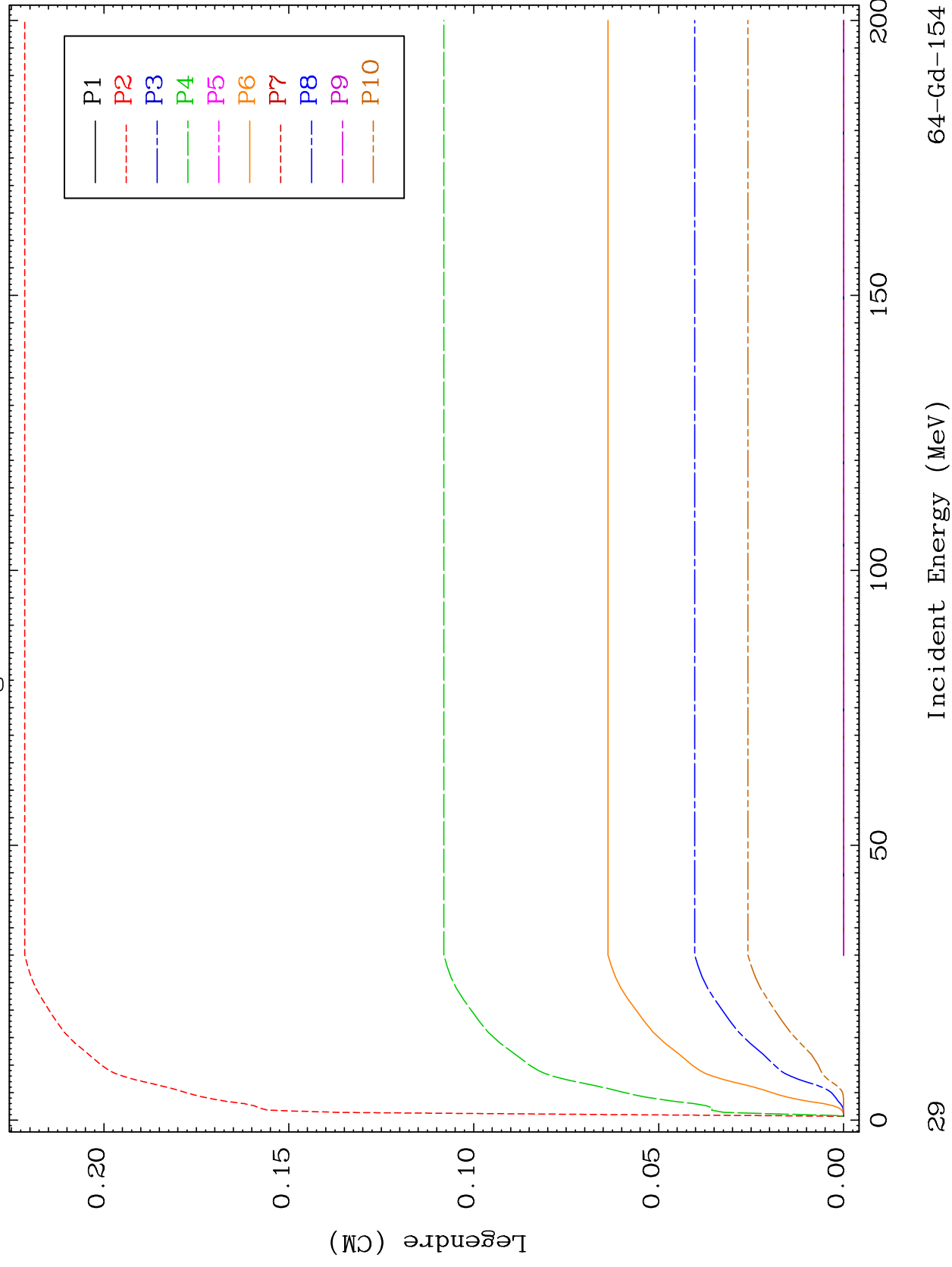




MAT 6431

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

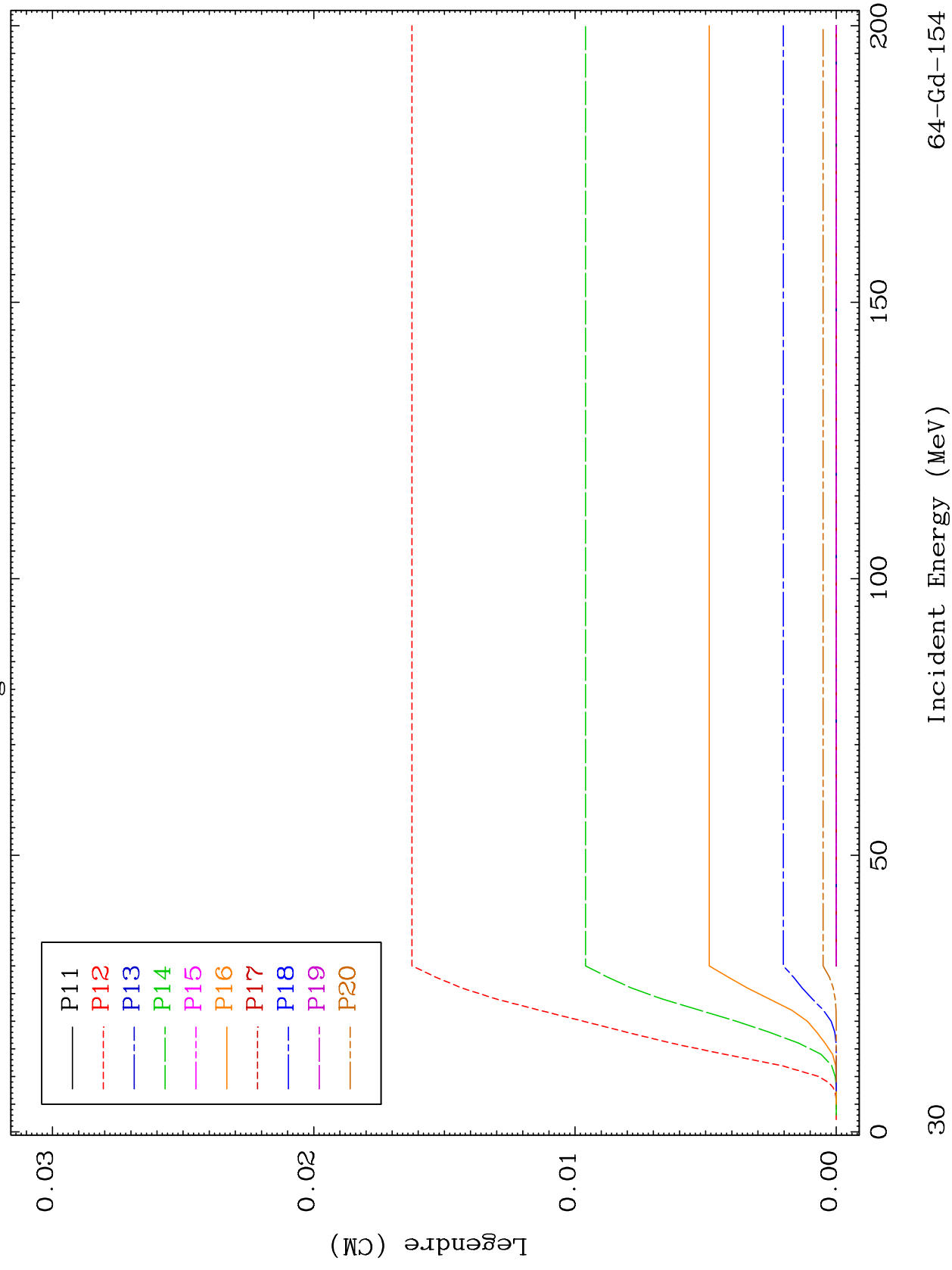
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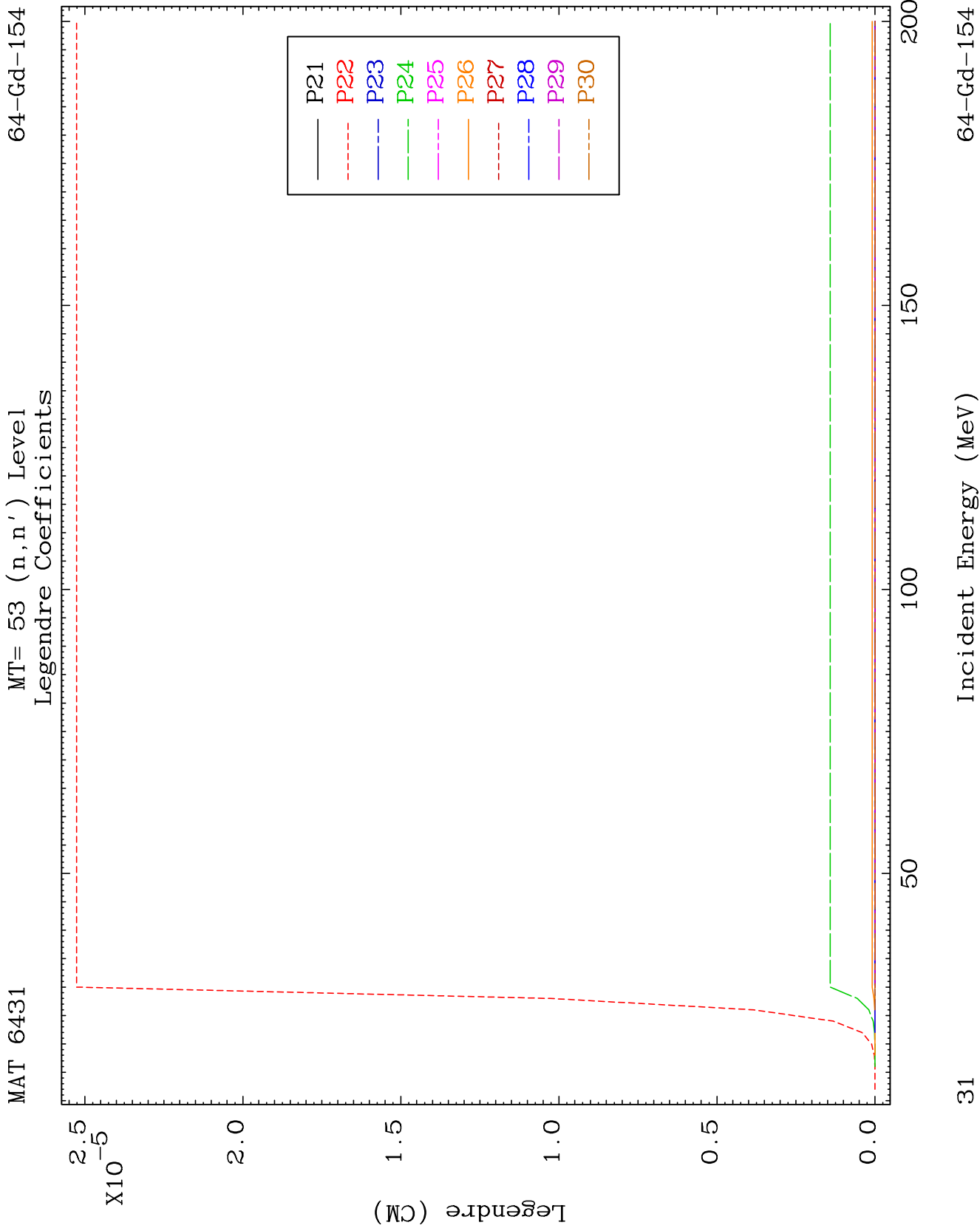


MAT 6431

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

64-Gd-154

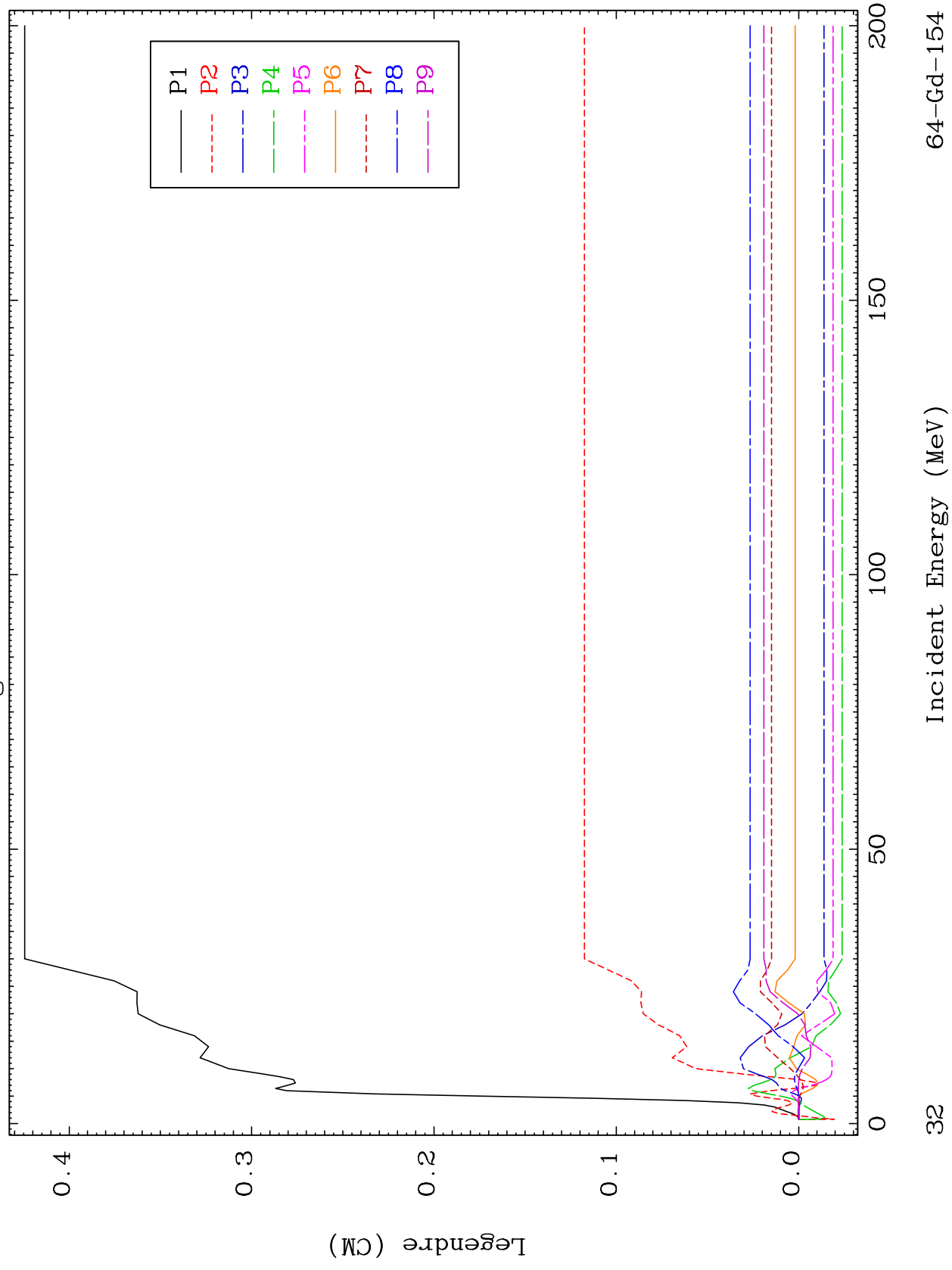




MAT 6431

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

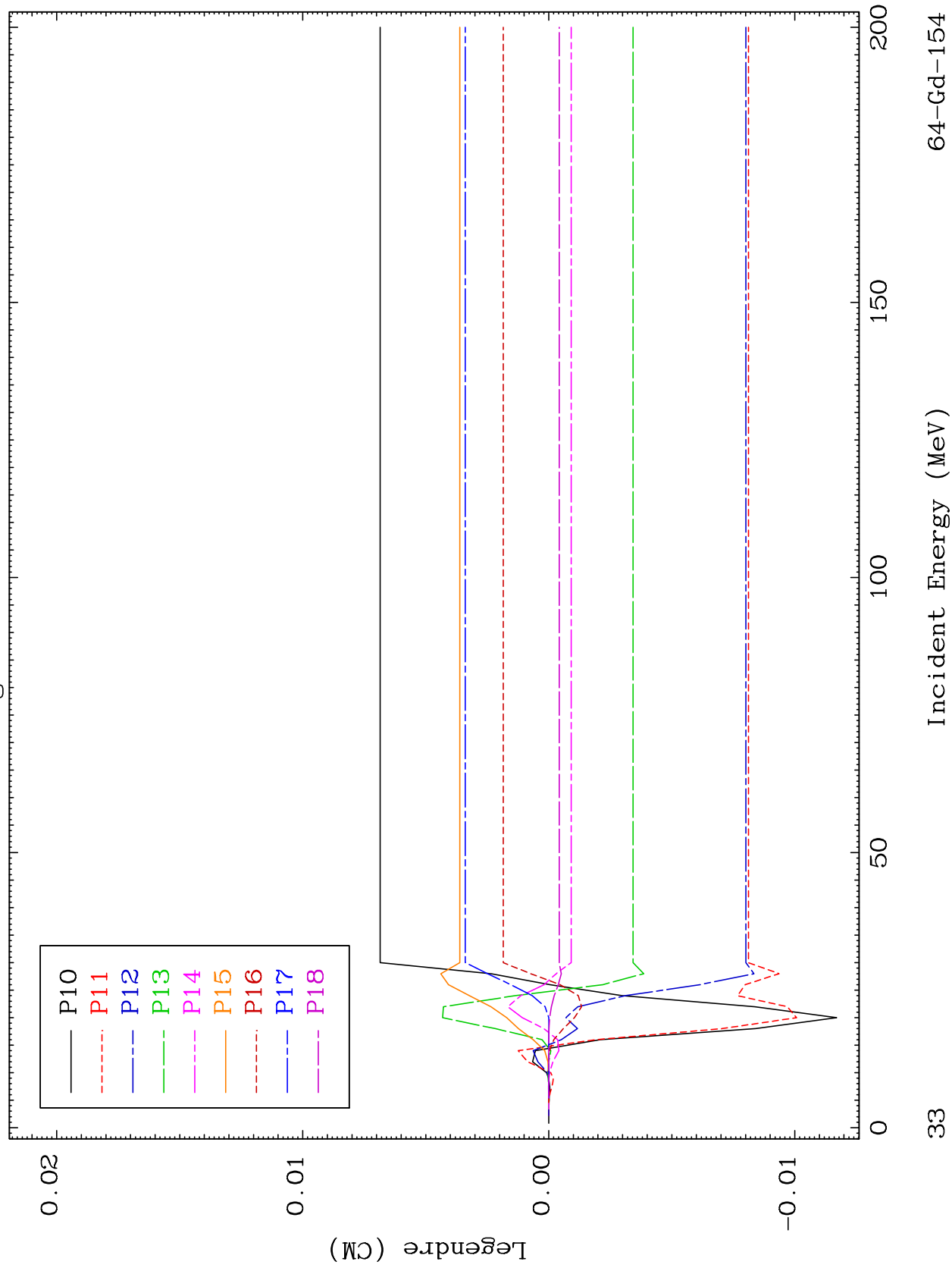
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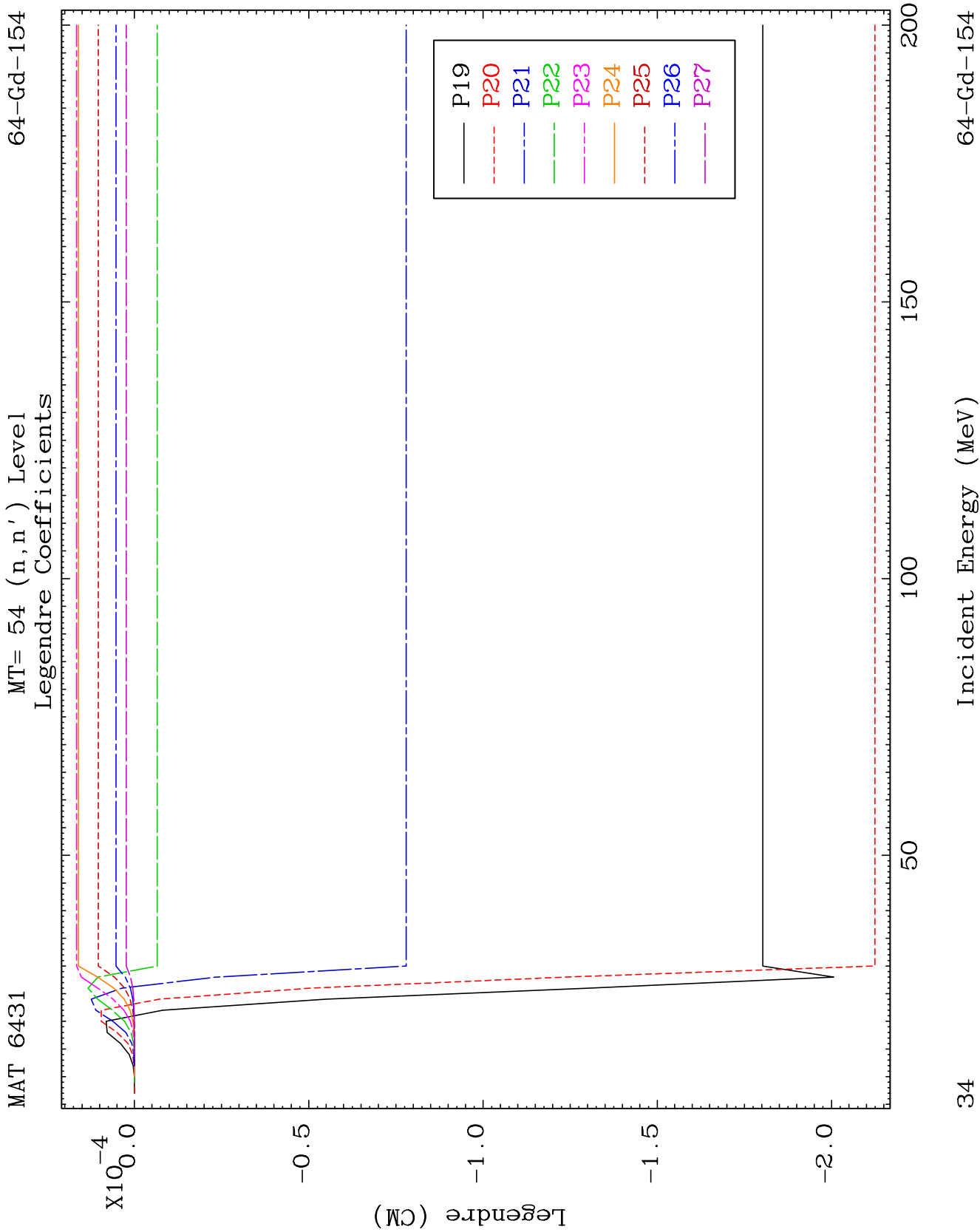


MAT 6431

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

64-Gd-154

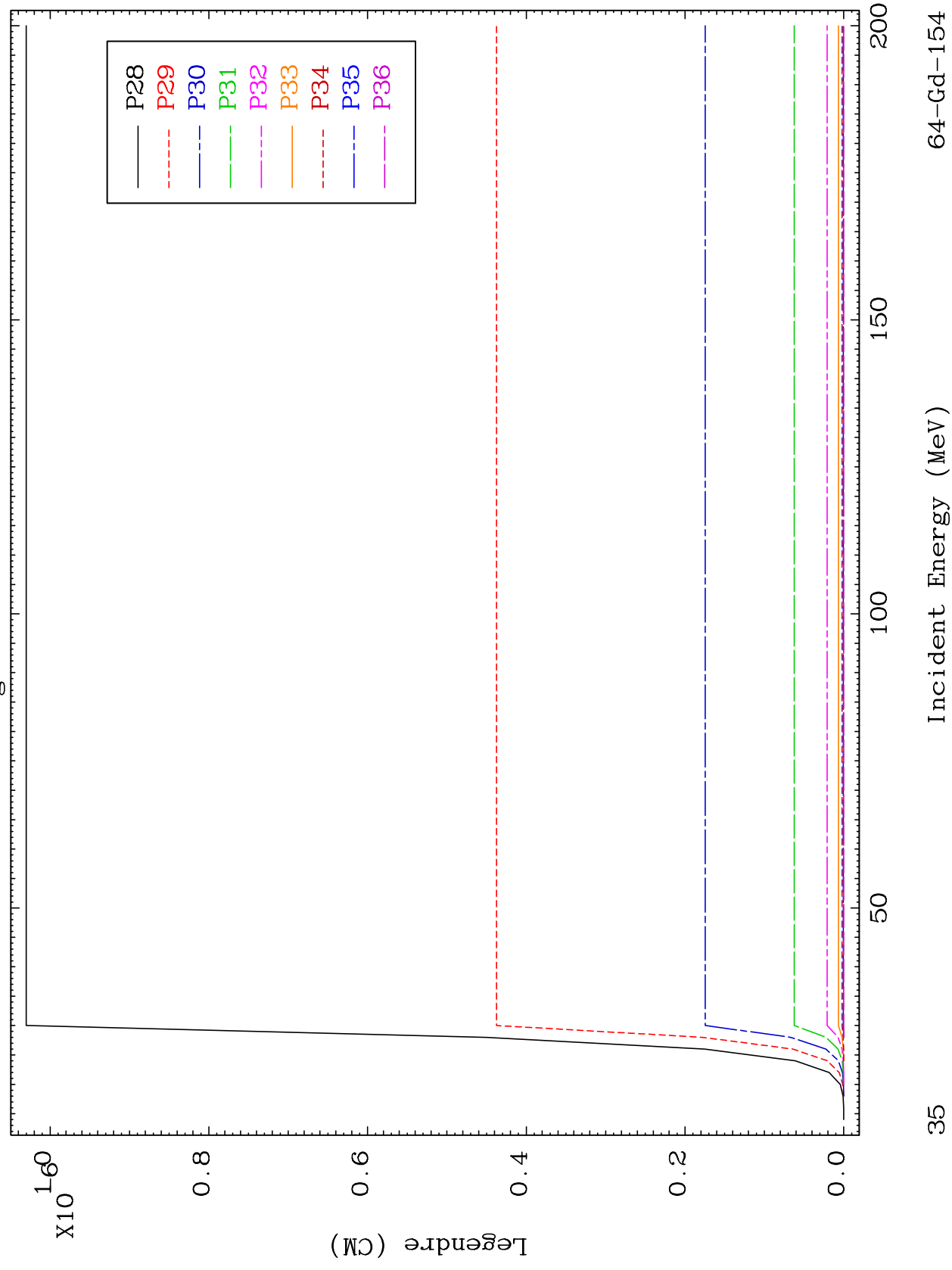


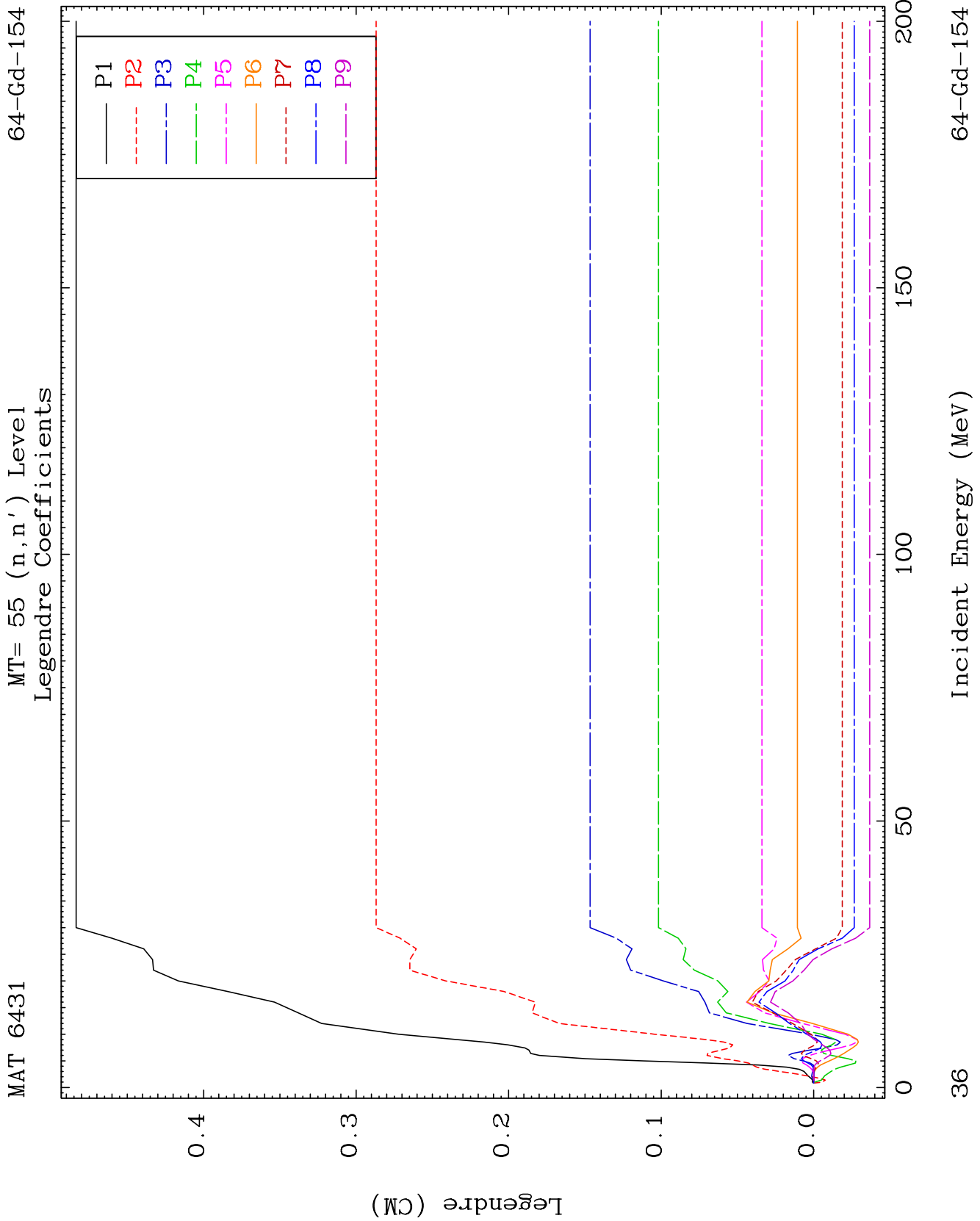


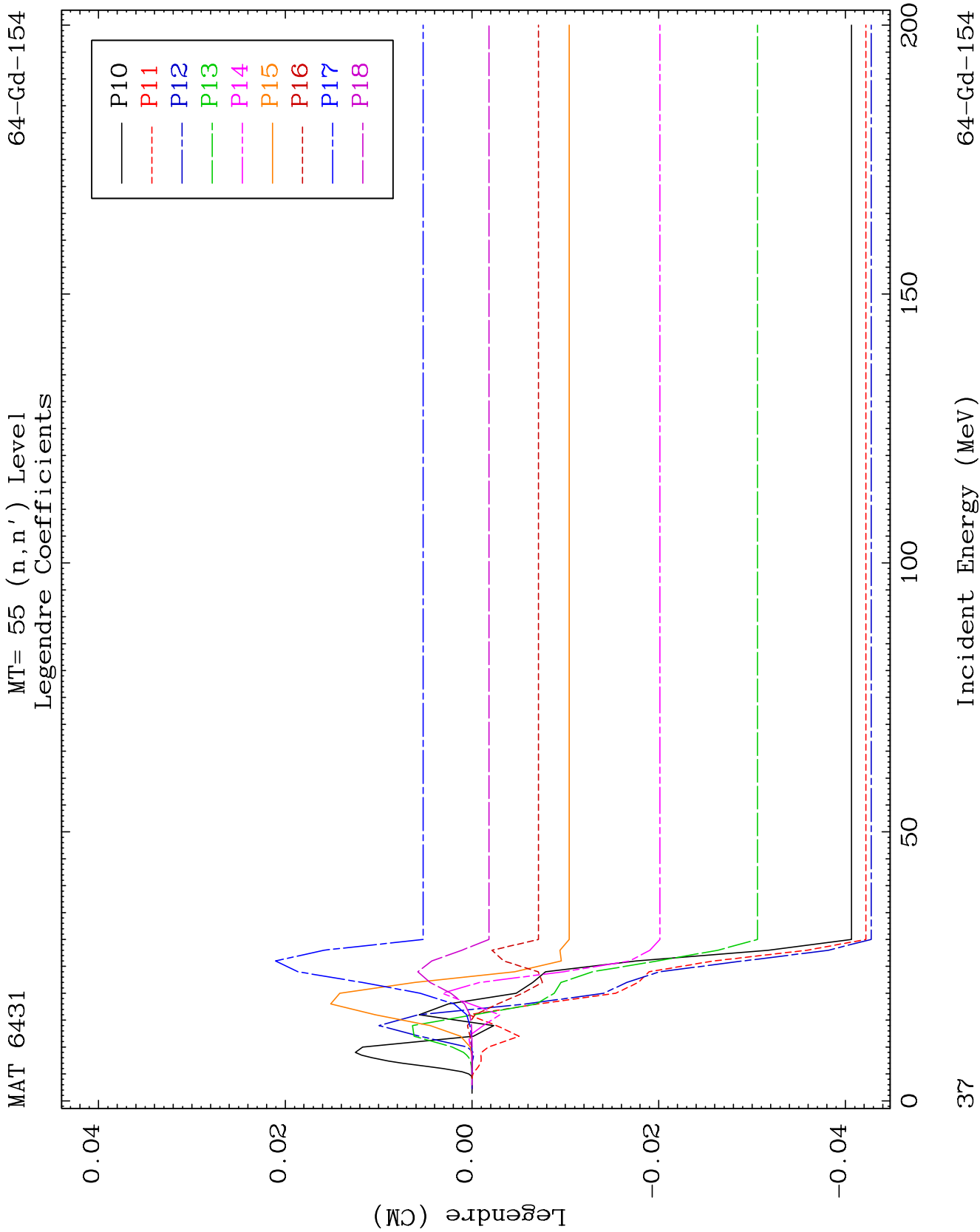
MAT 6431

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

64-Gd-154



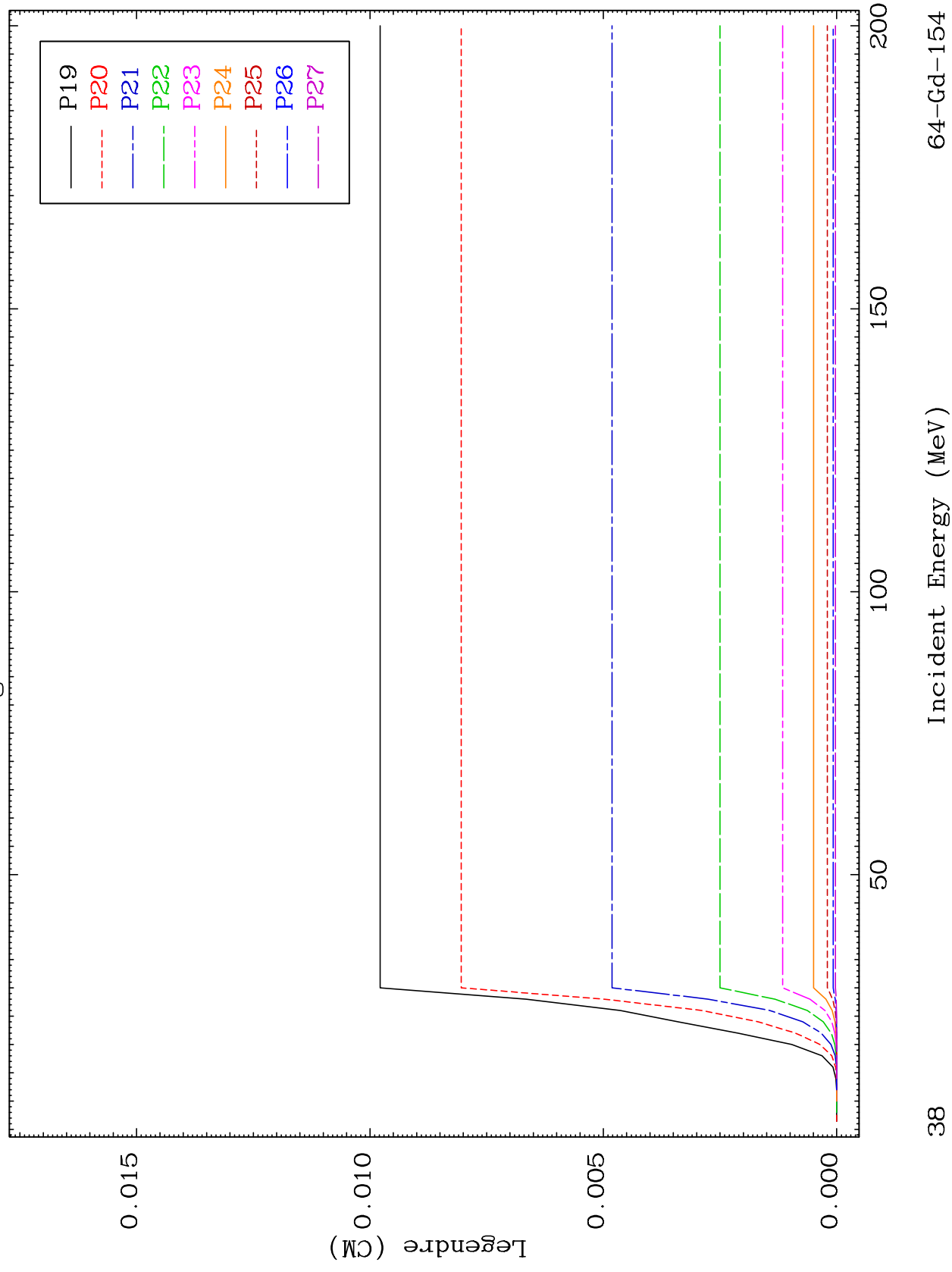


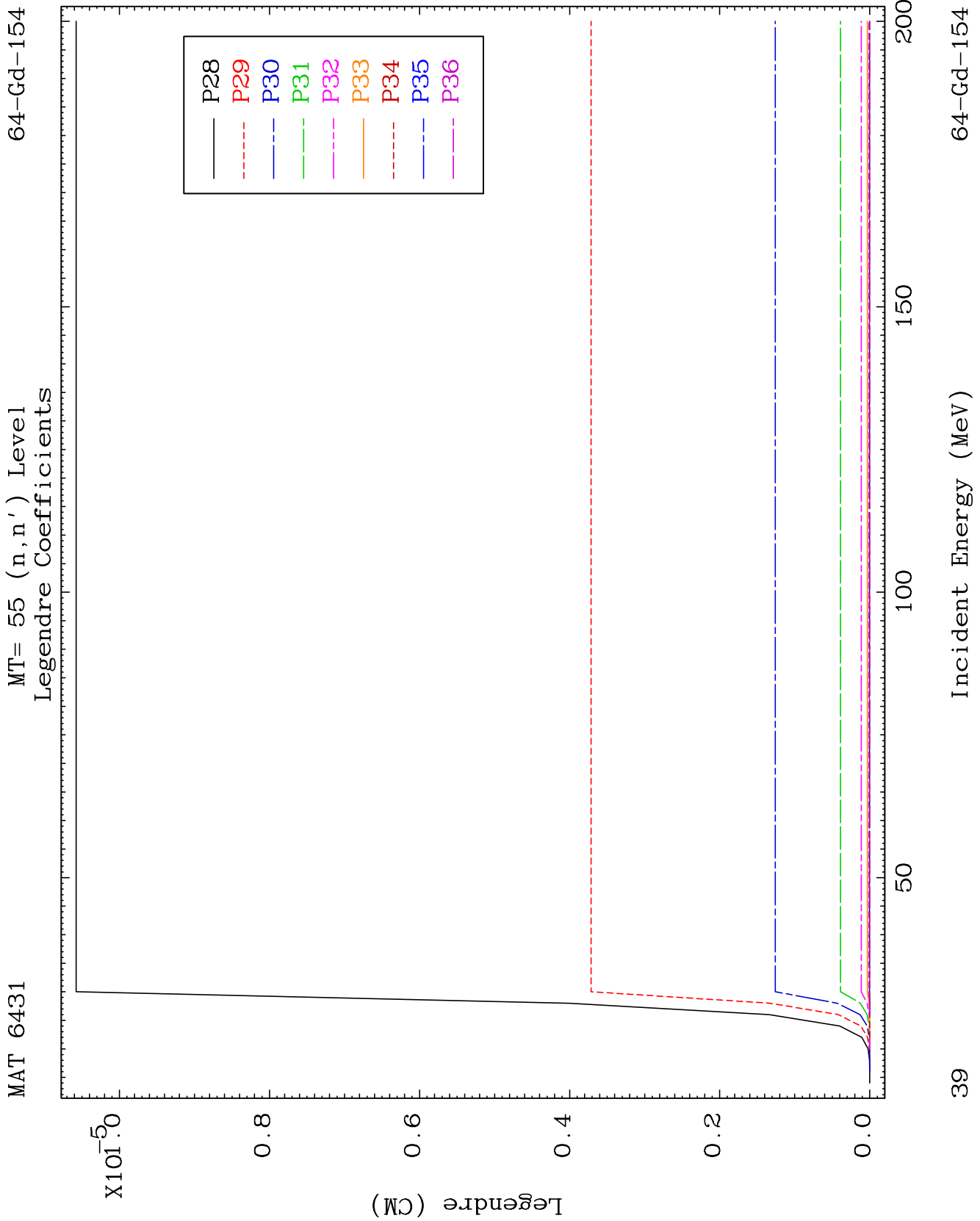


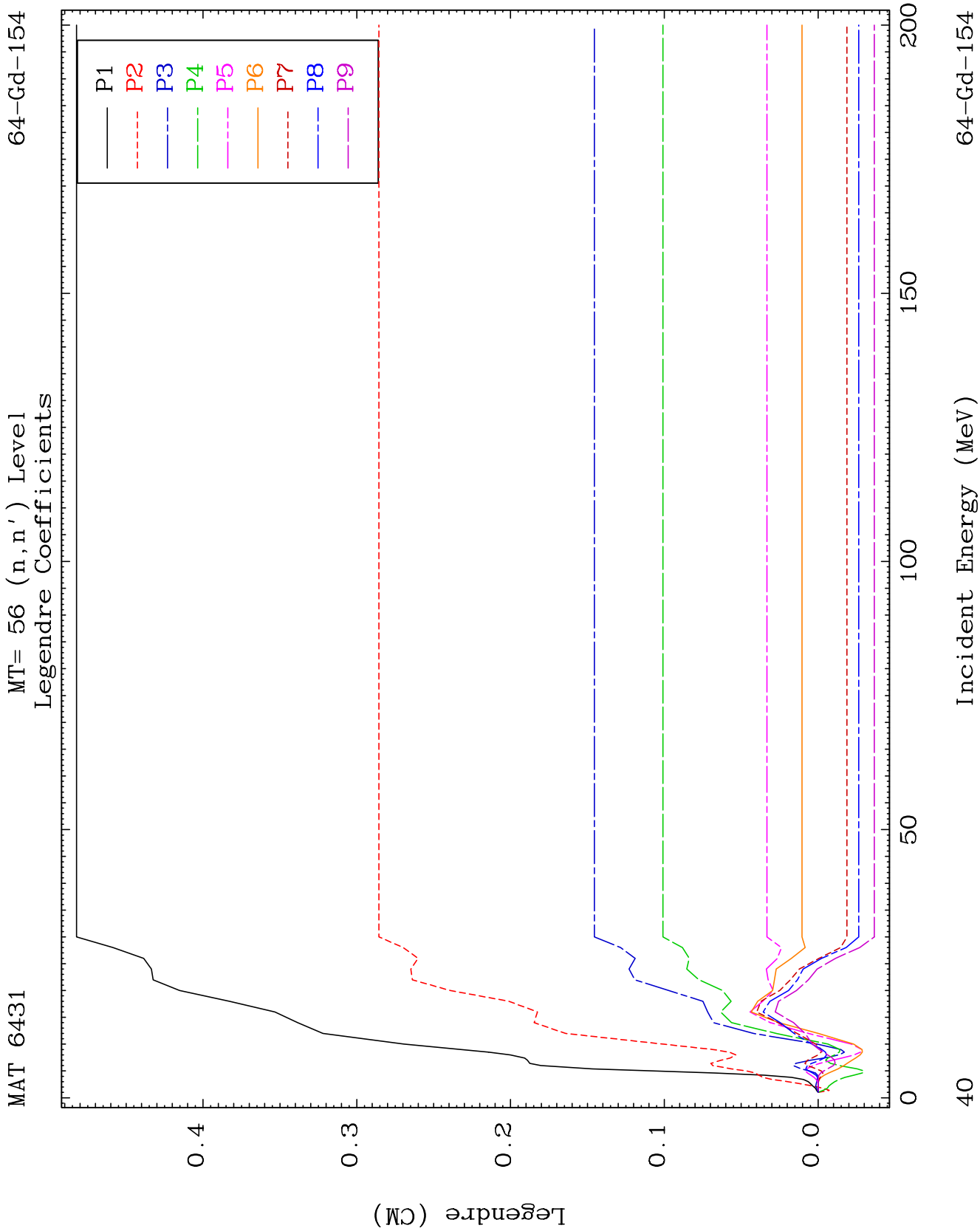
MAT 6431

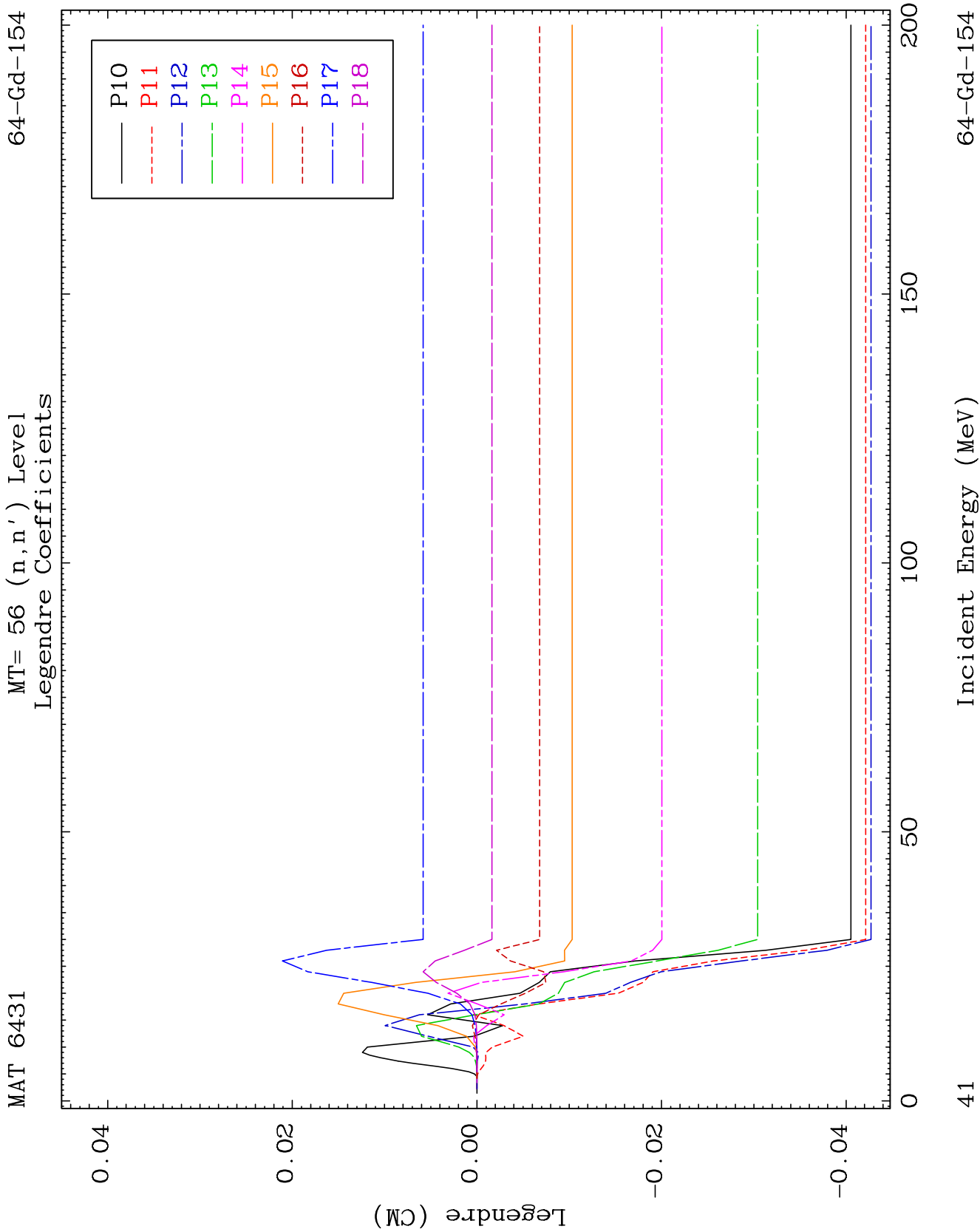
MT= 55 (n, n') Level
Legendre Coefficients

64-Gd-154





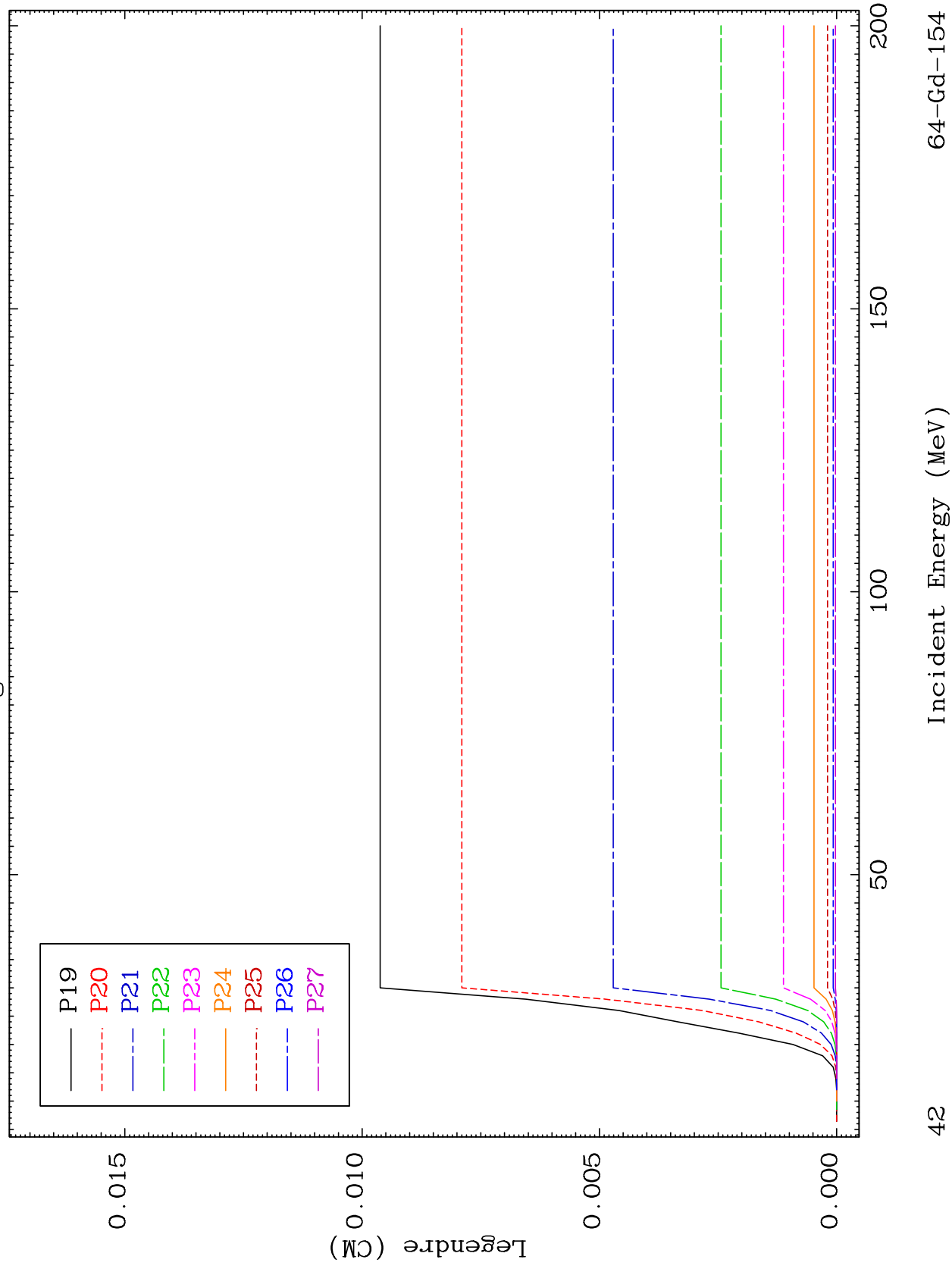


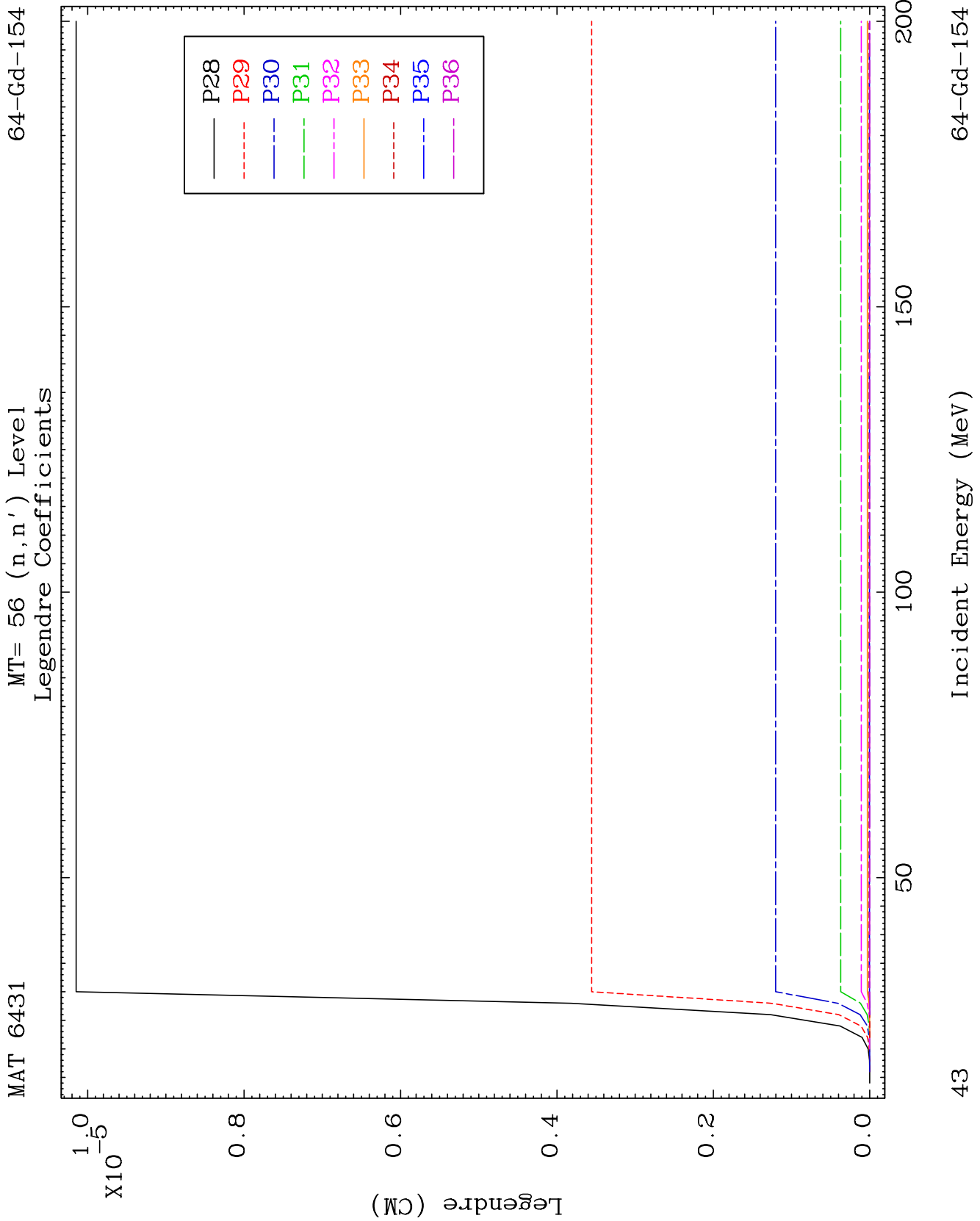


MAT 6431

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

64-Gd-154

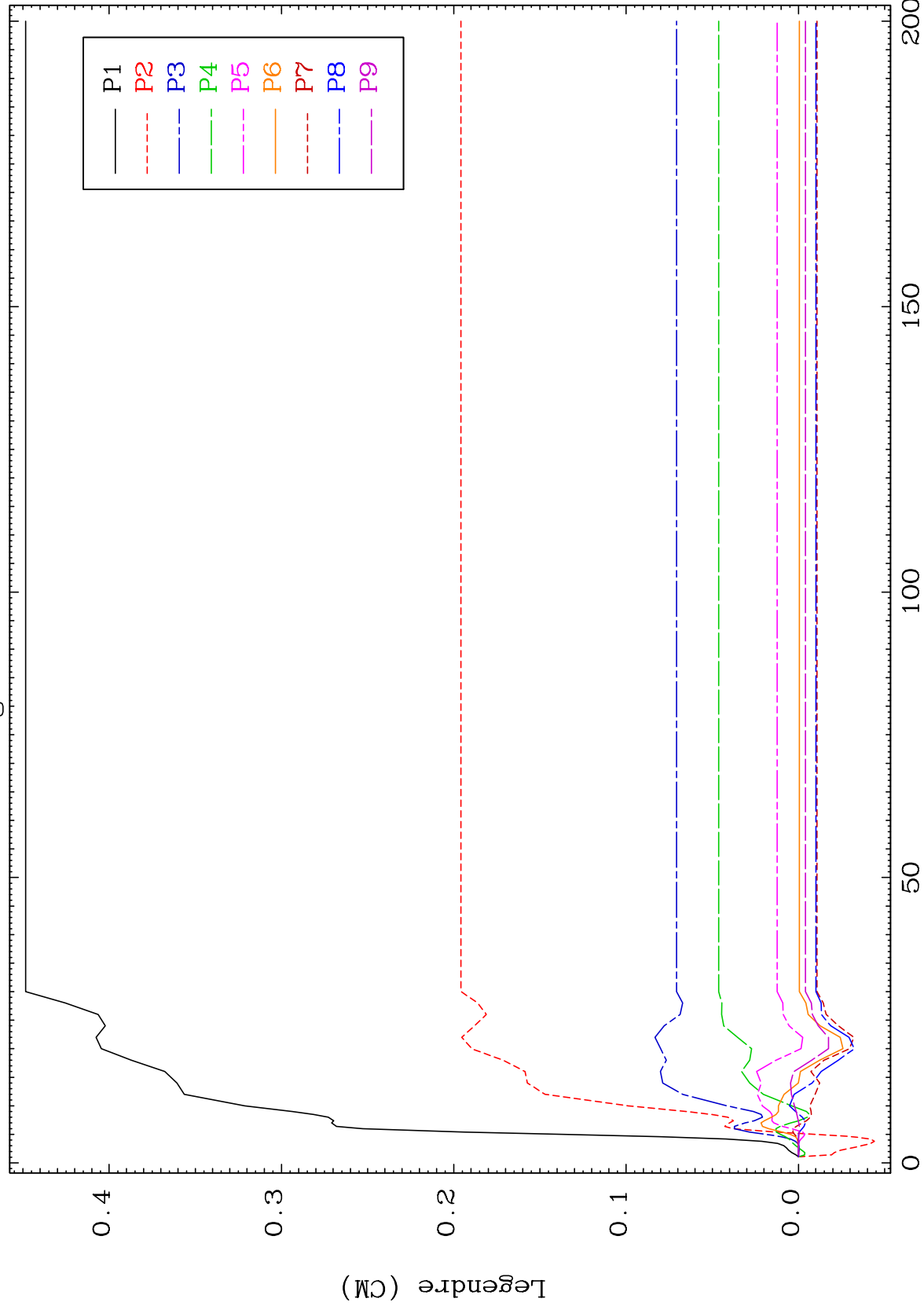




MAT 6431

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

64-Gd-154



44

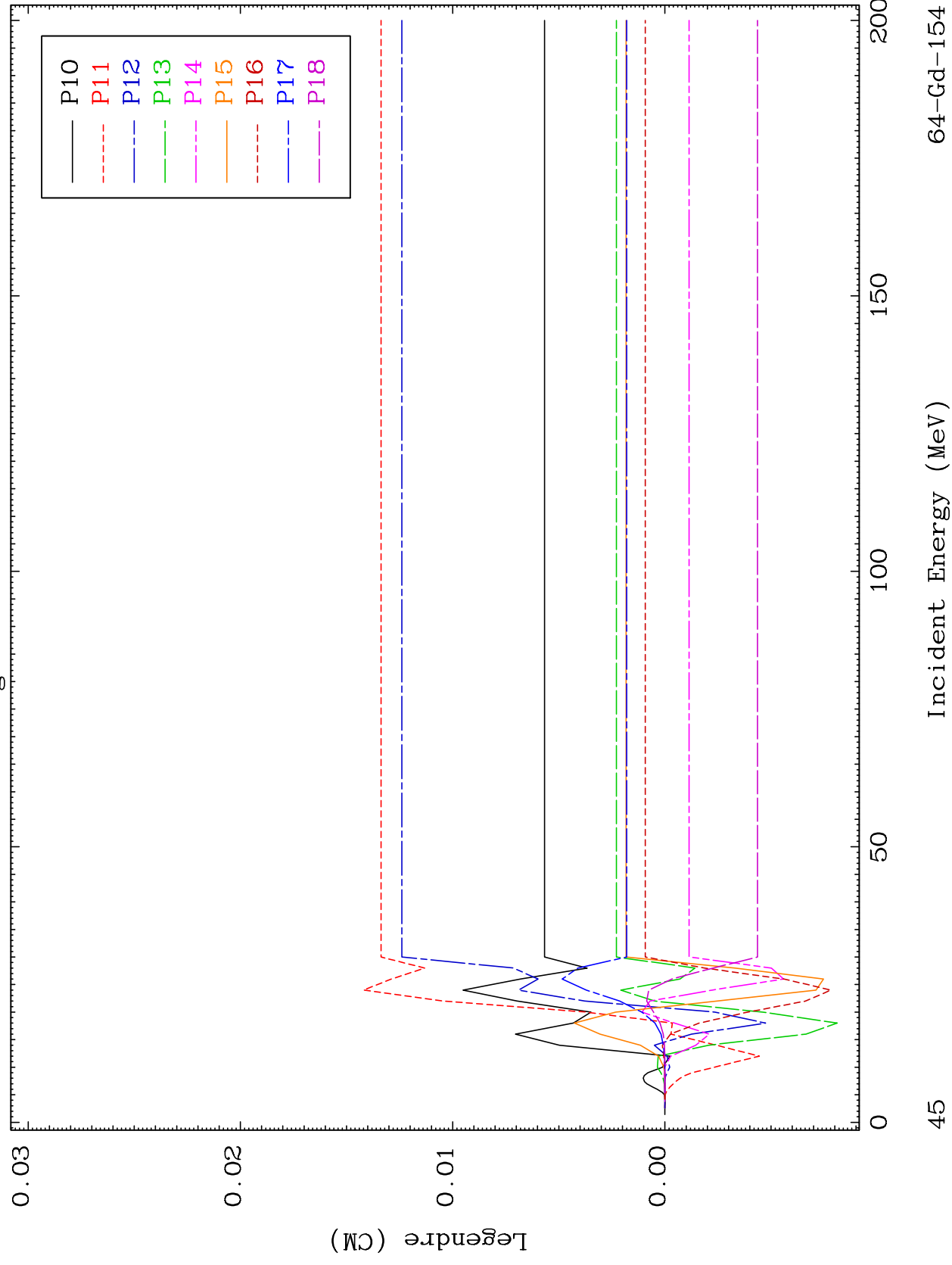
Incident Energy (MeV)

64-Gd-154

MAT 6431

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

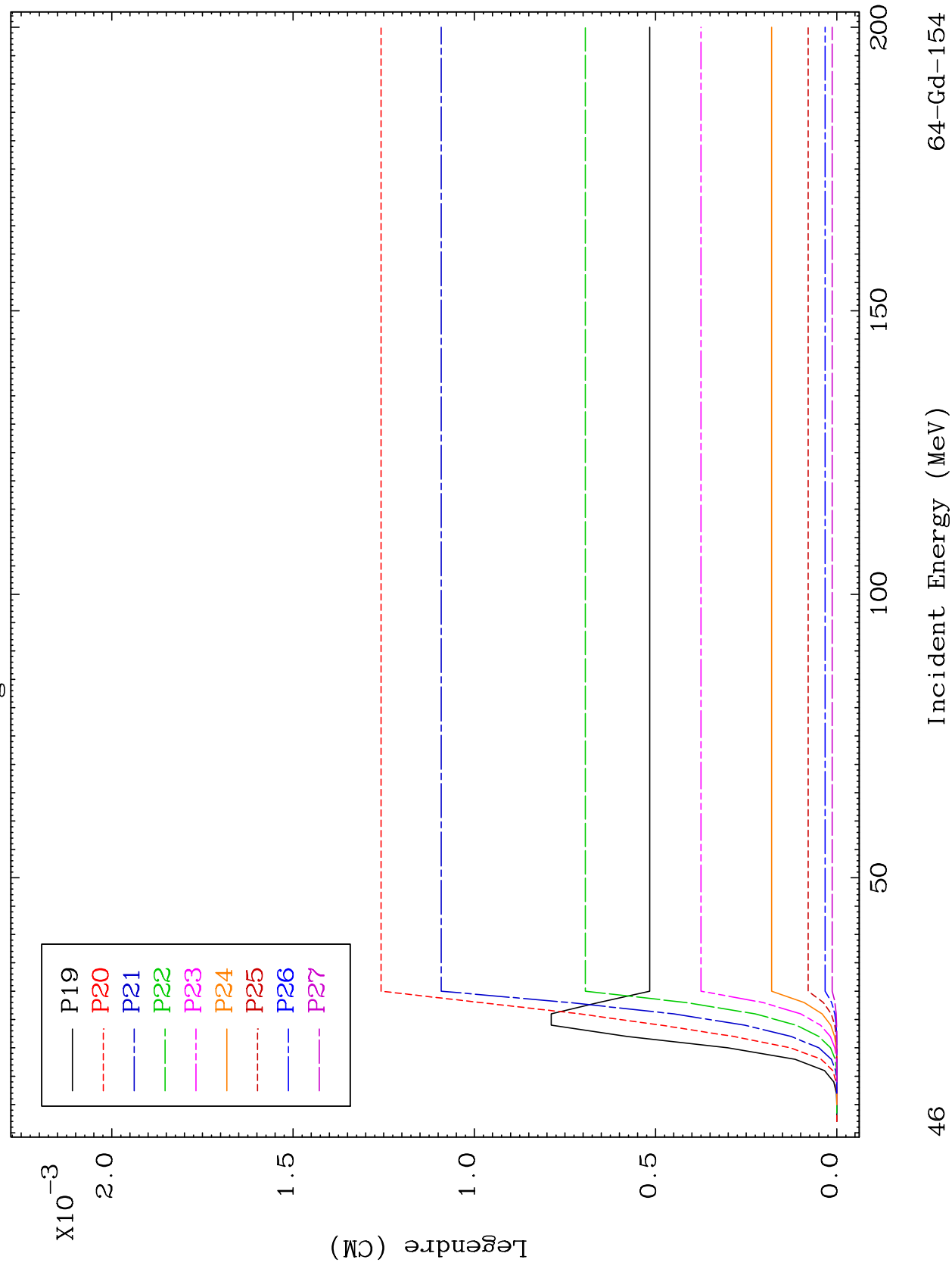
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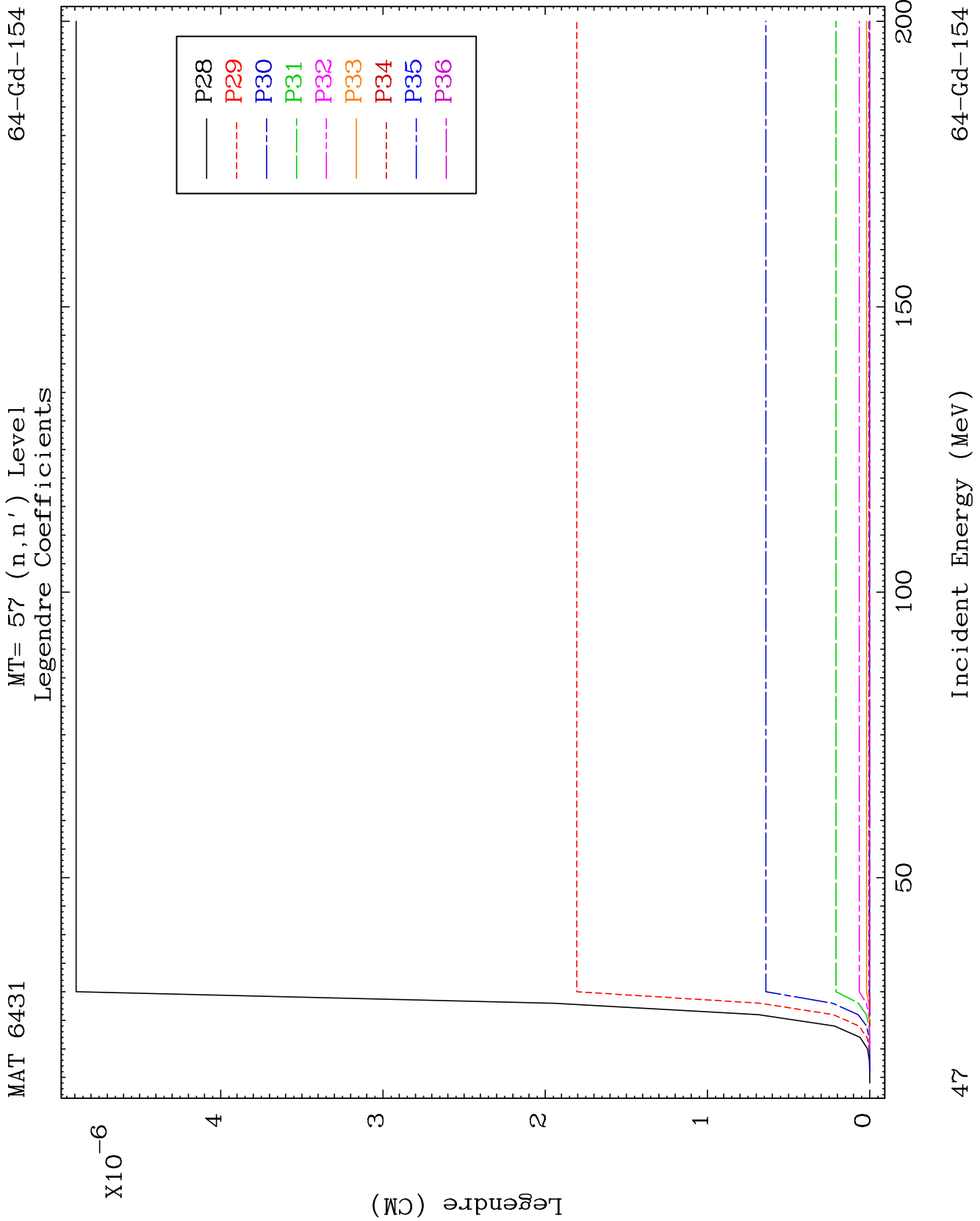


MAT 6431

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

64-Gd-154

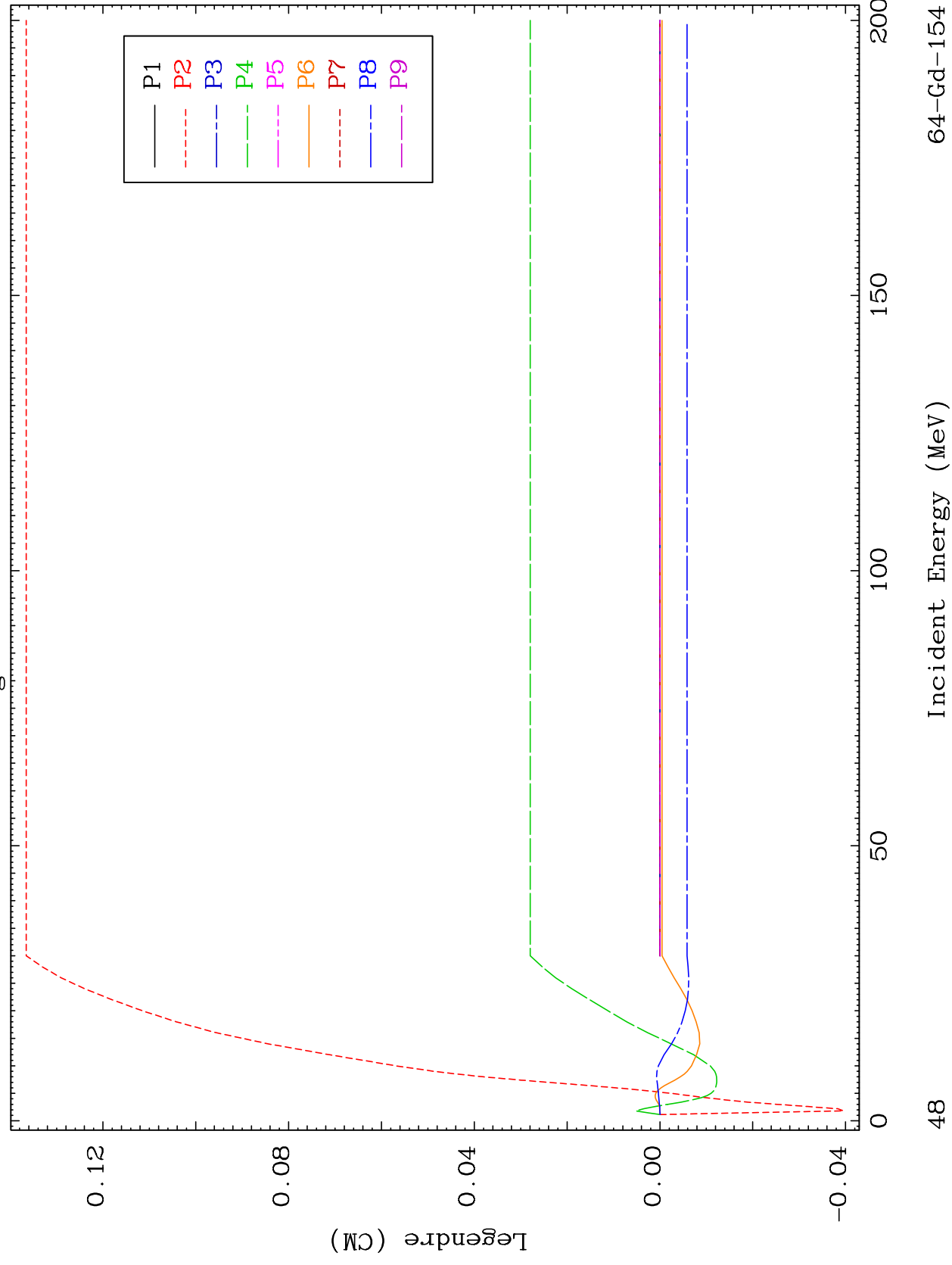


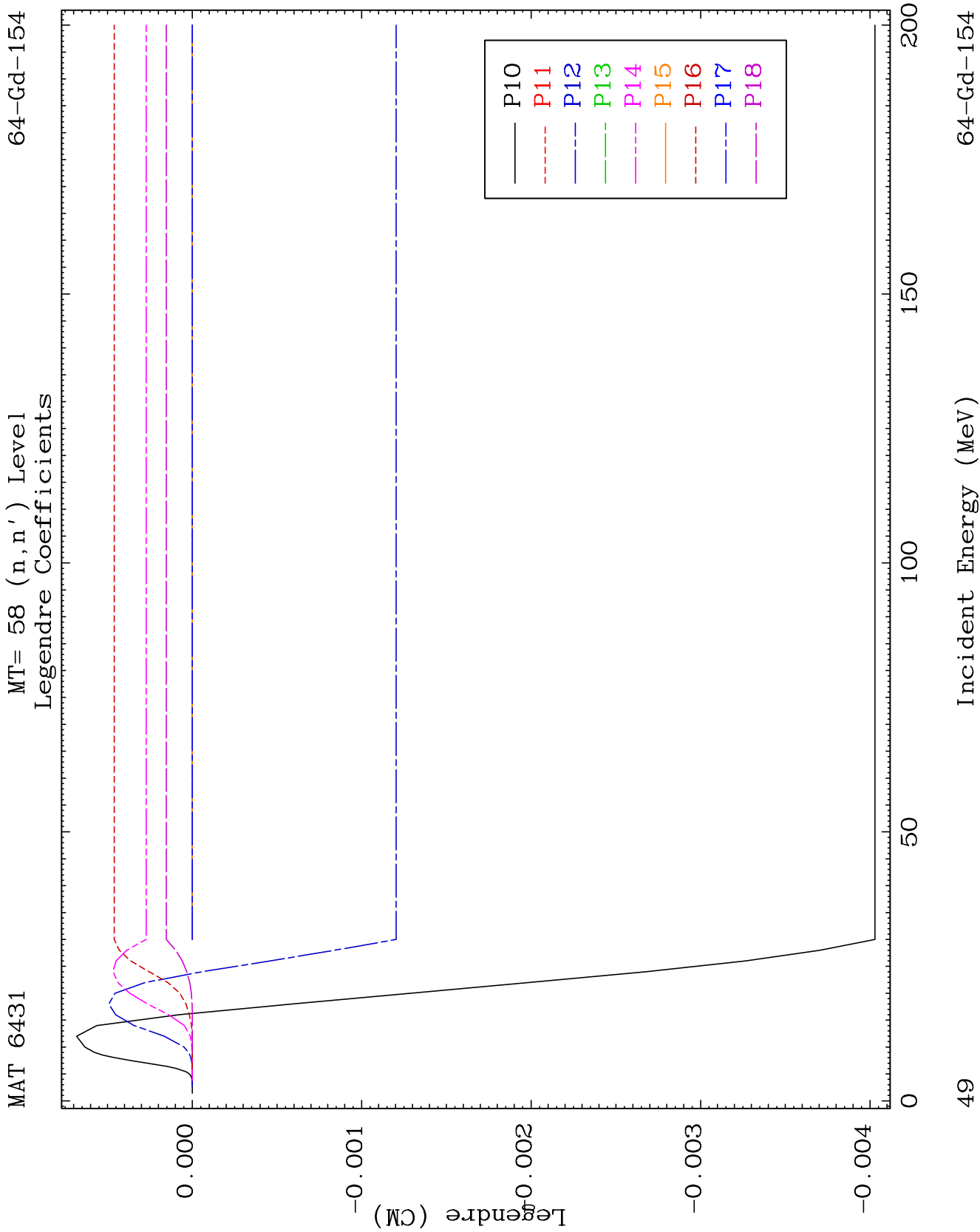


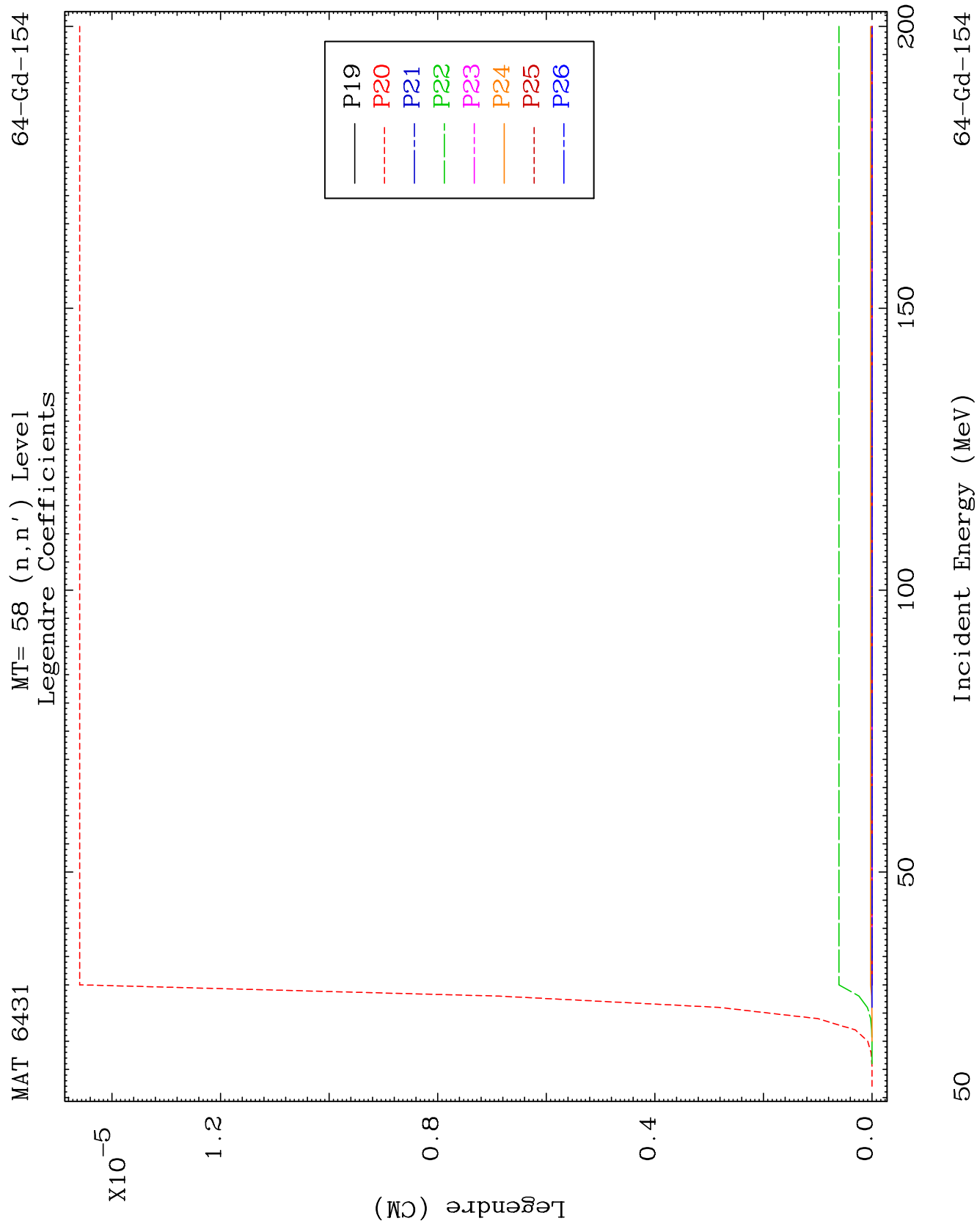
MAT 6431

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

64-Gd-154



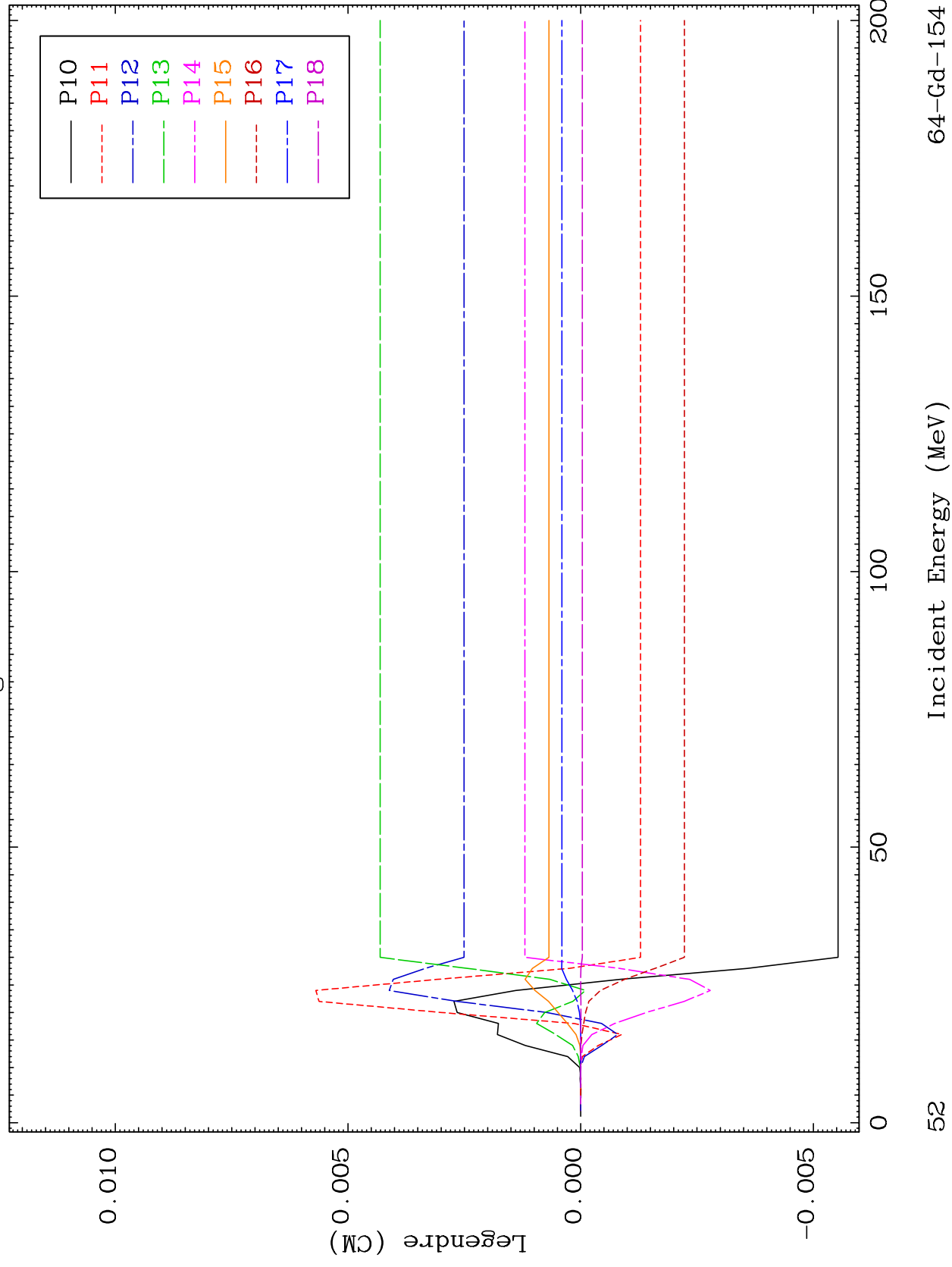


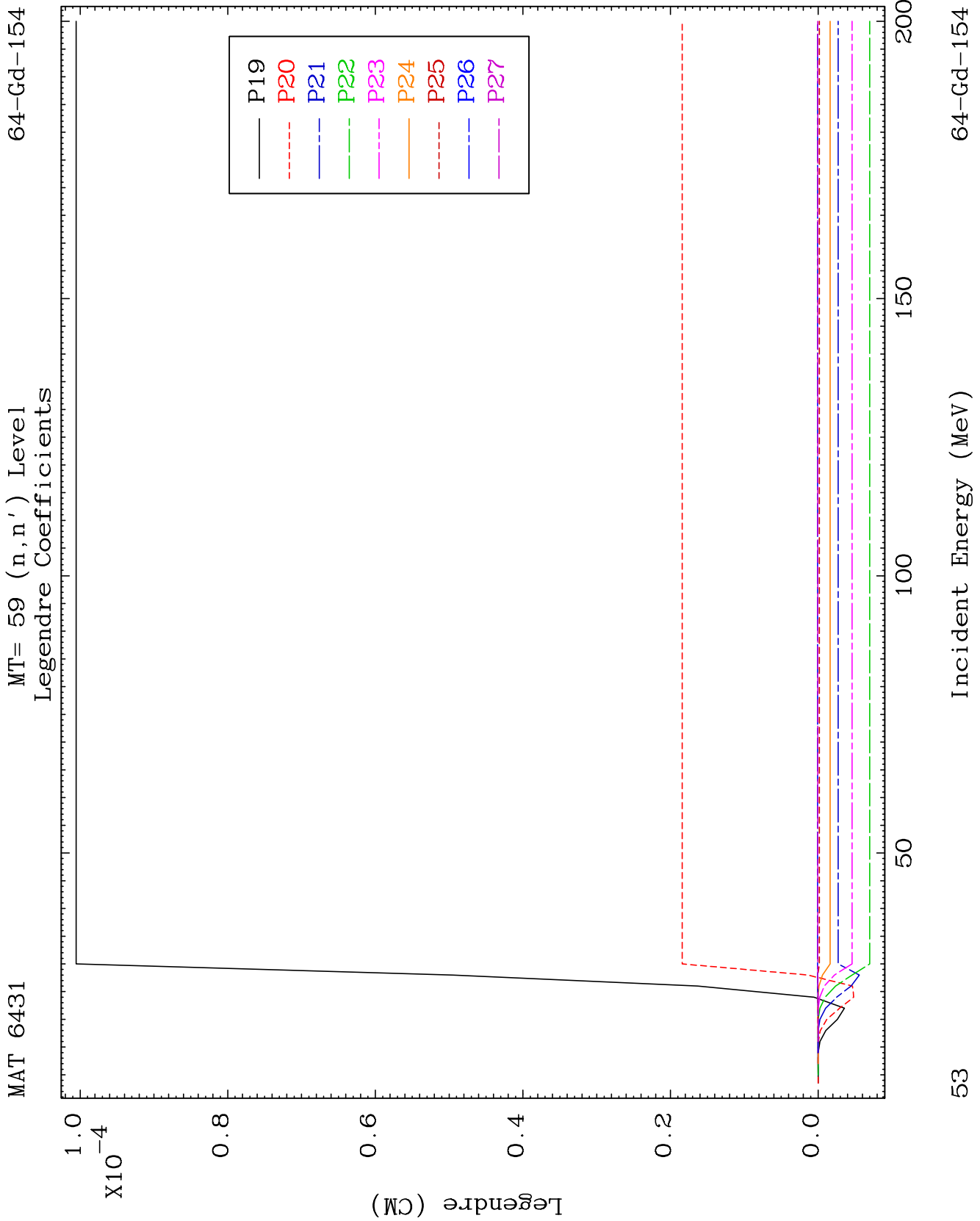


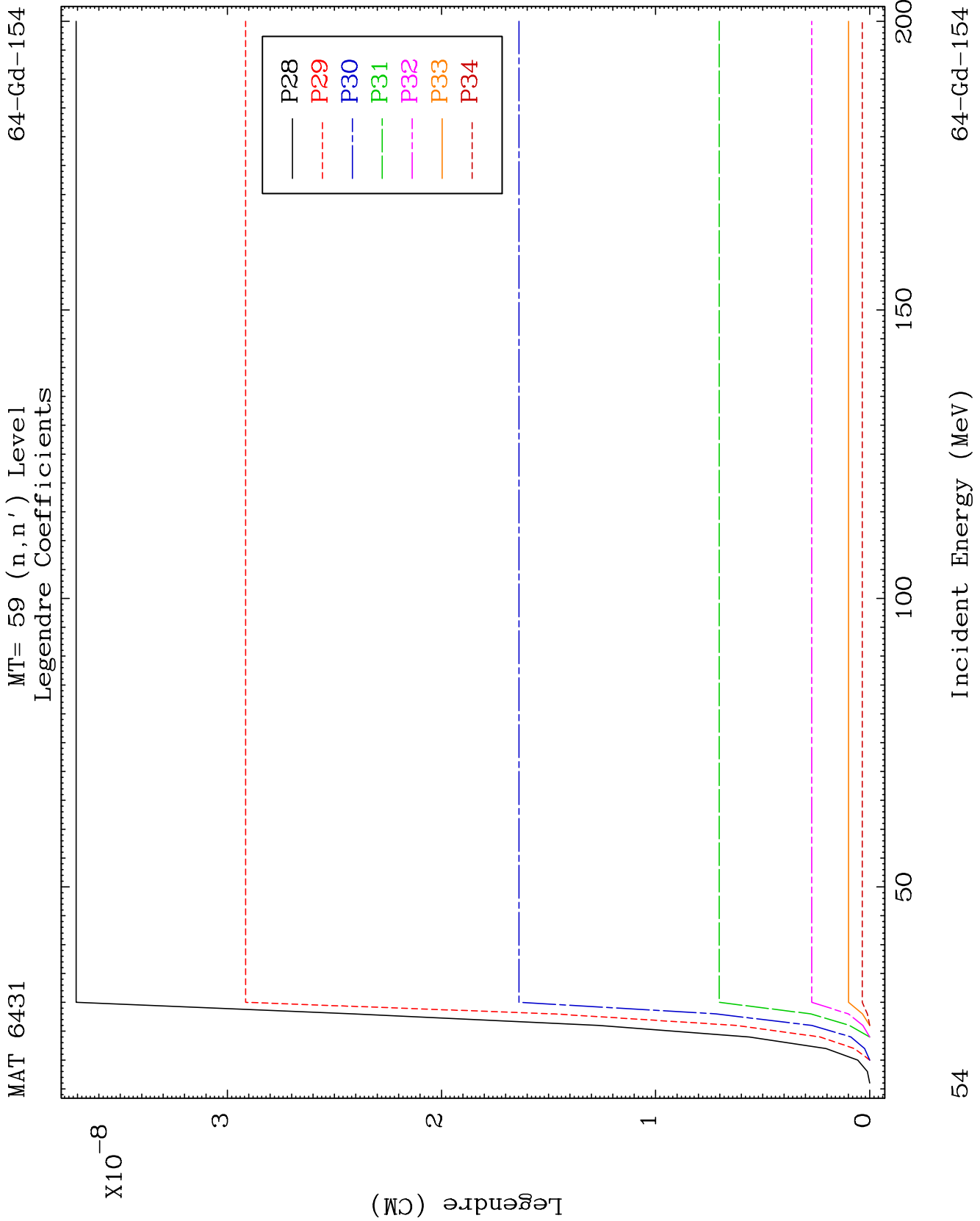
MAT 6431

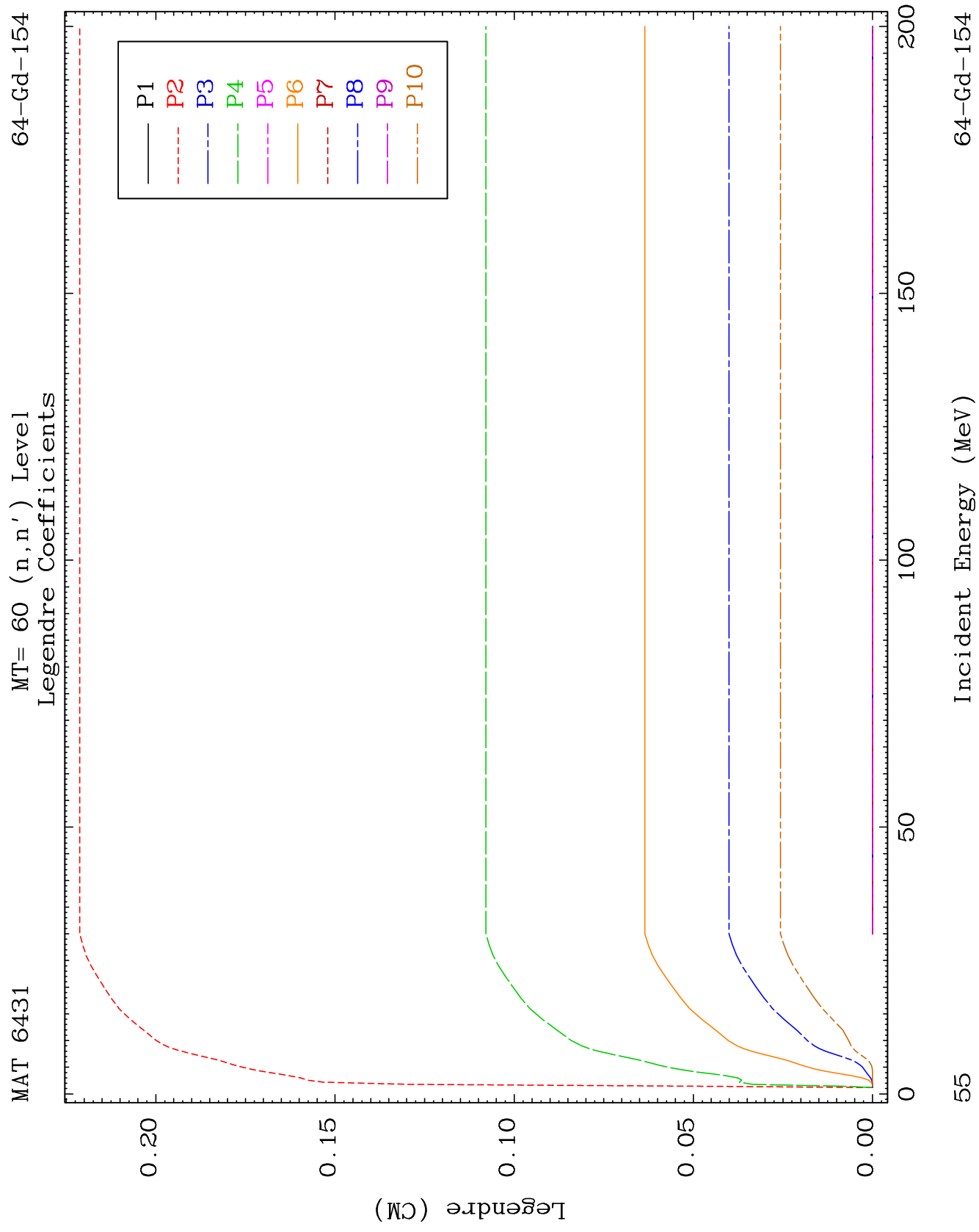
MT= 59 (n, n') Level
Legendre Coefficients

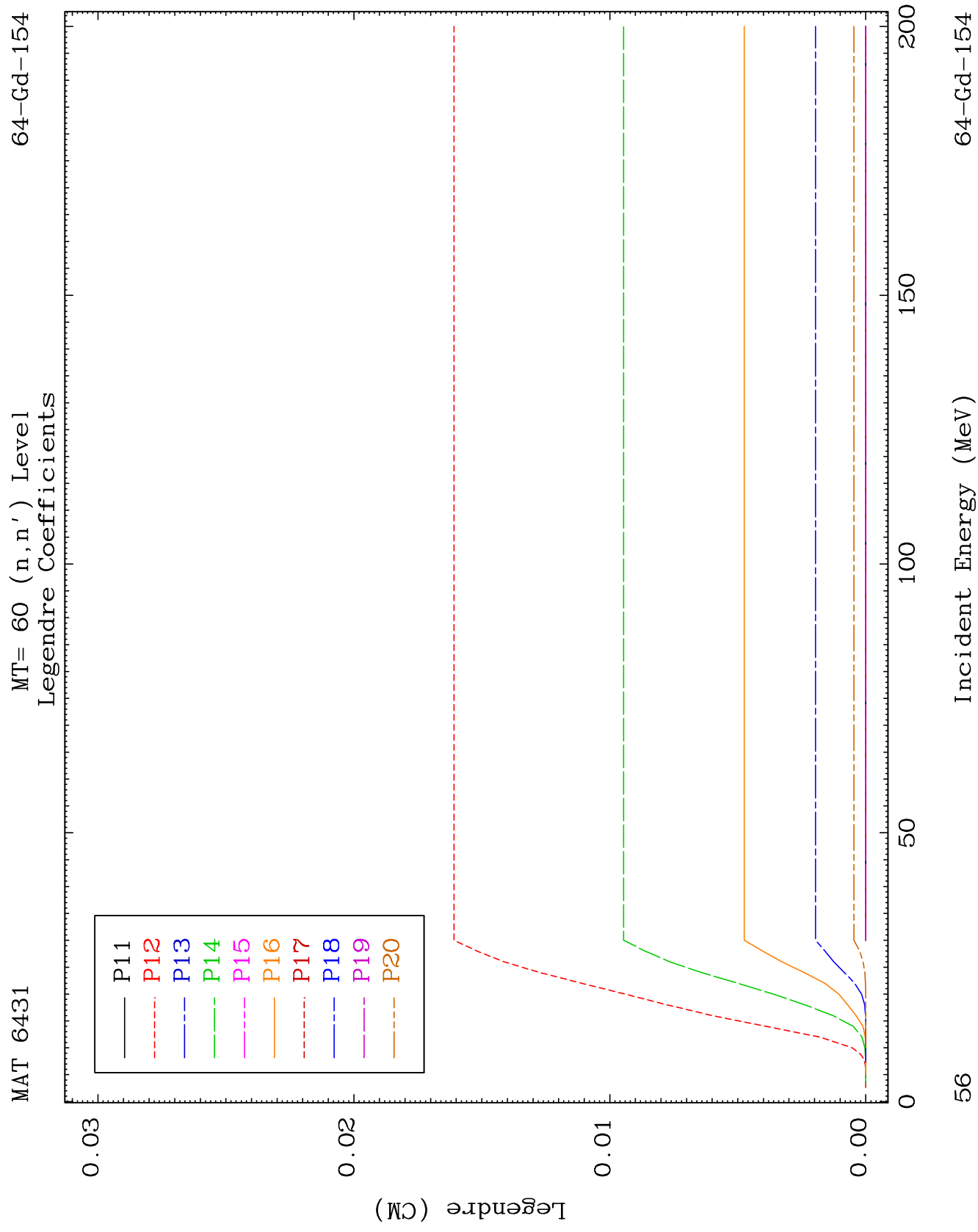
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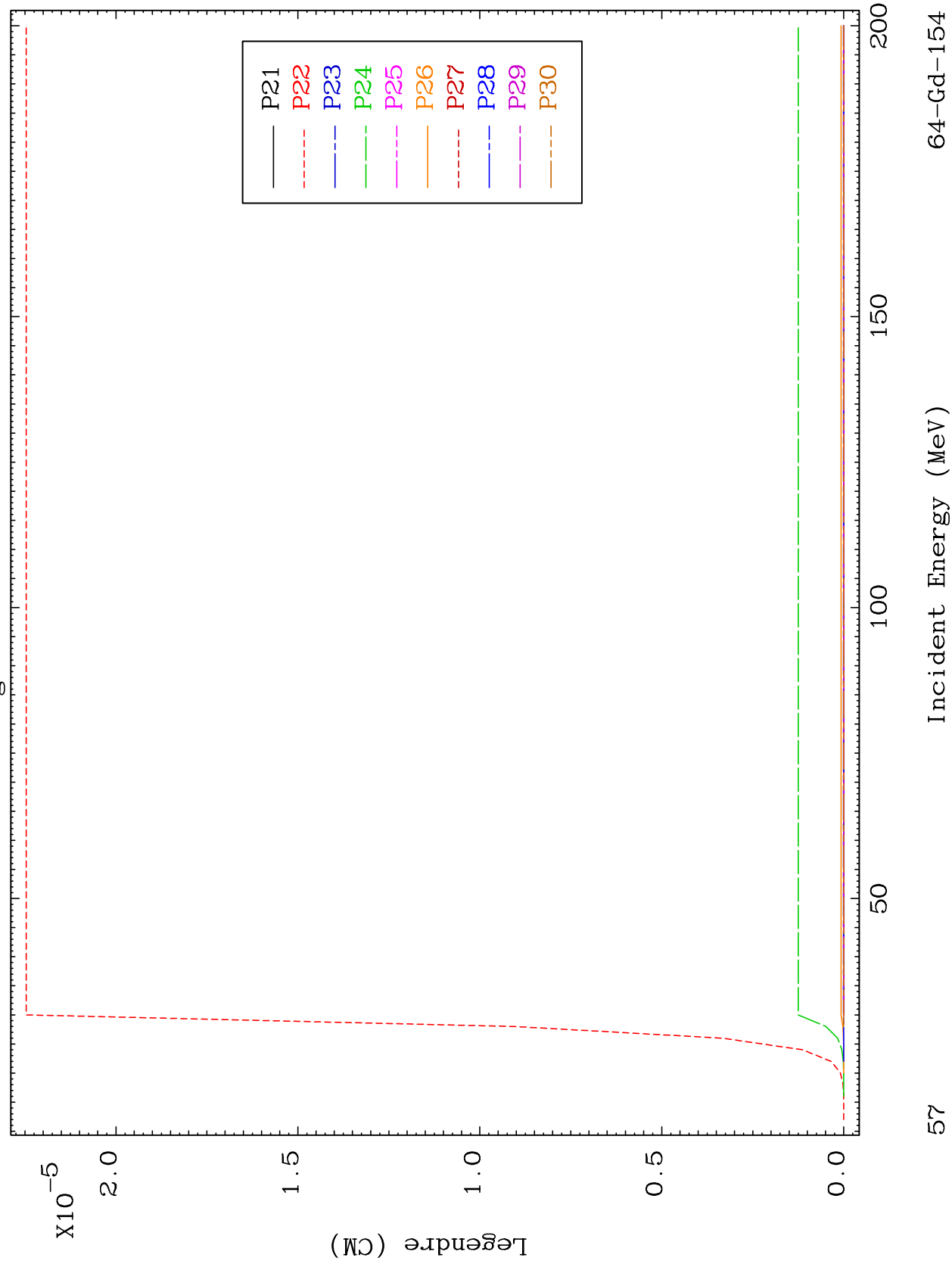




MAT 6431

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

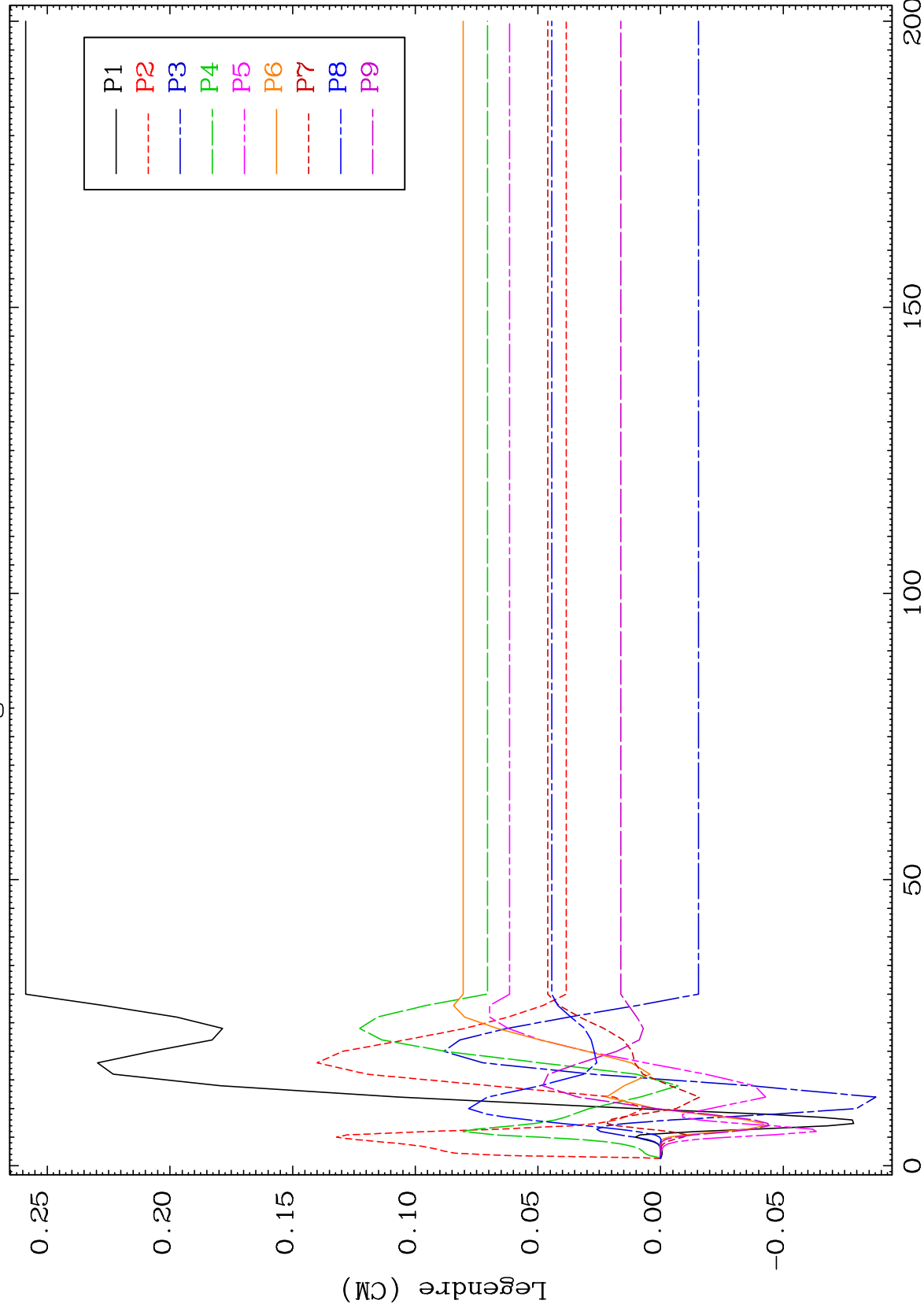
64-Gd-154



MAT 6431

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

64-Gd-154



58

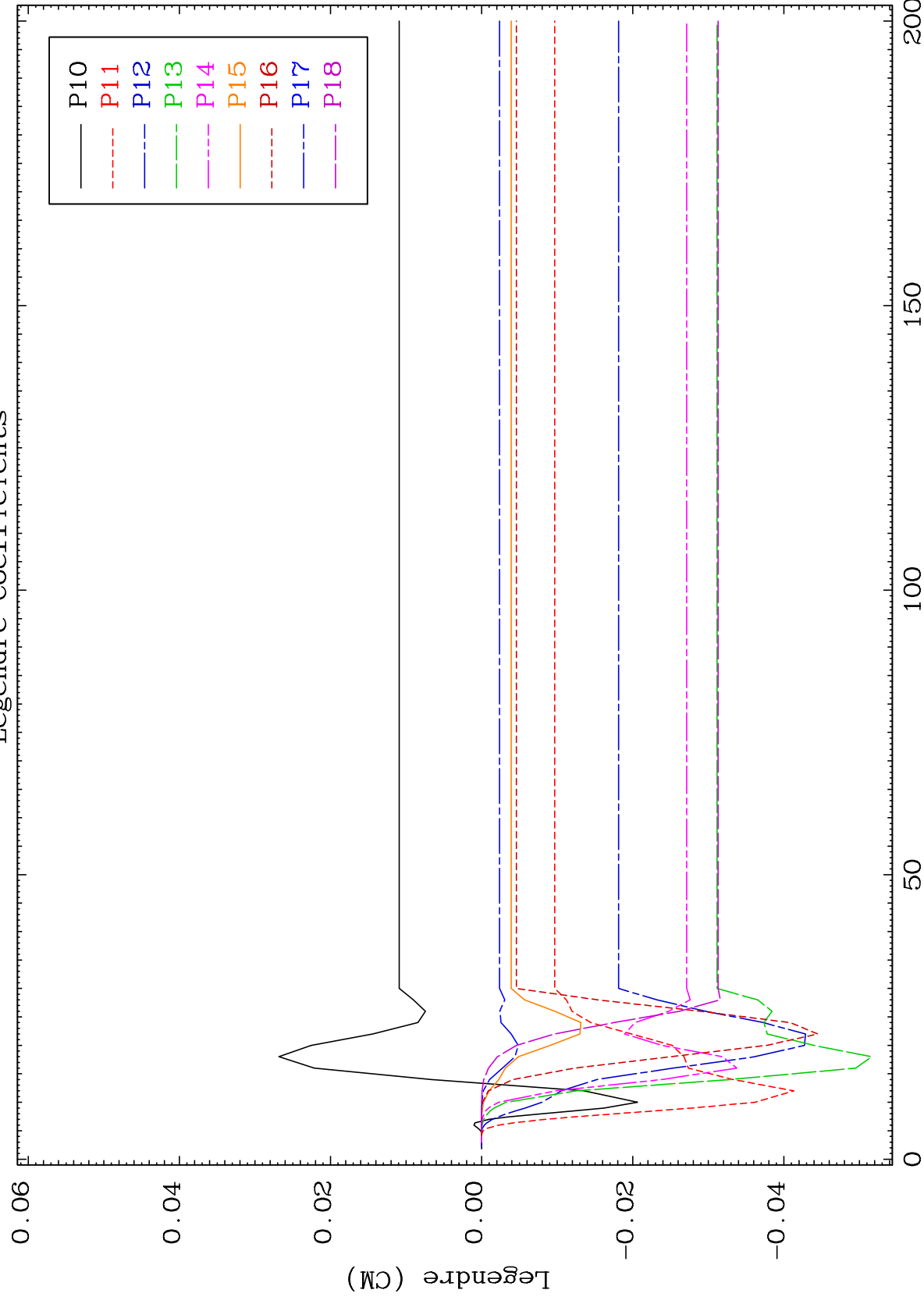
Incident Energy (MeV)

64-Gd-154

MAT 6431

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

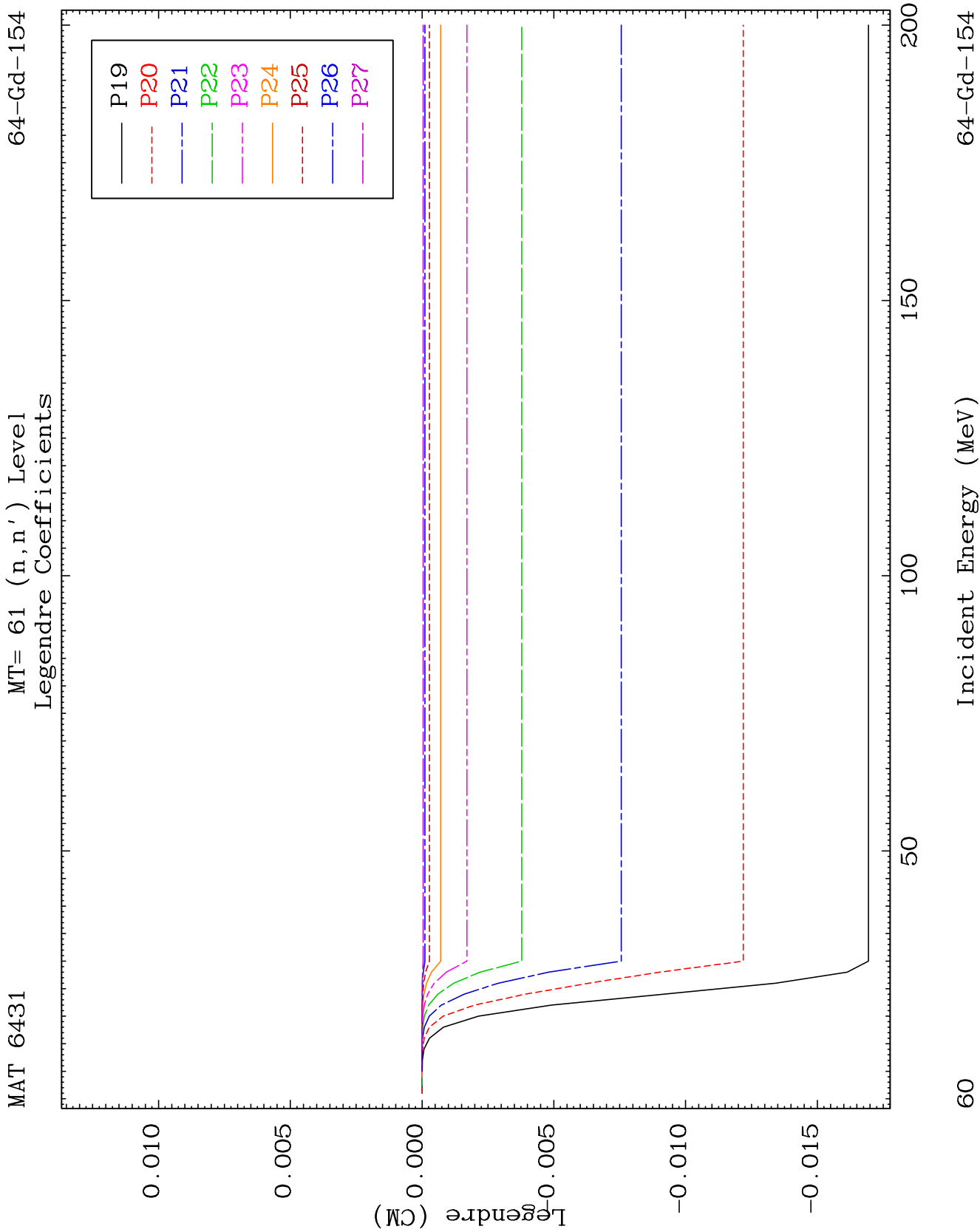
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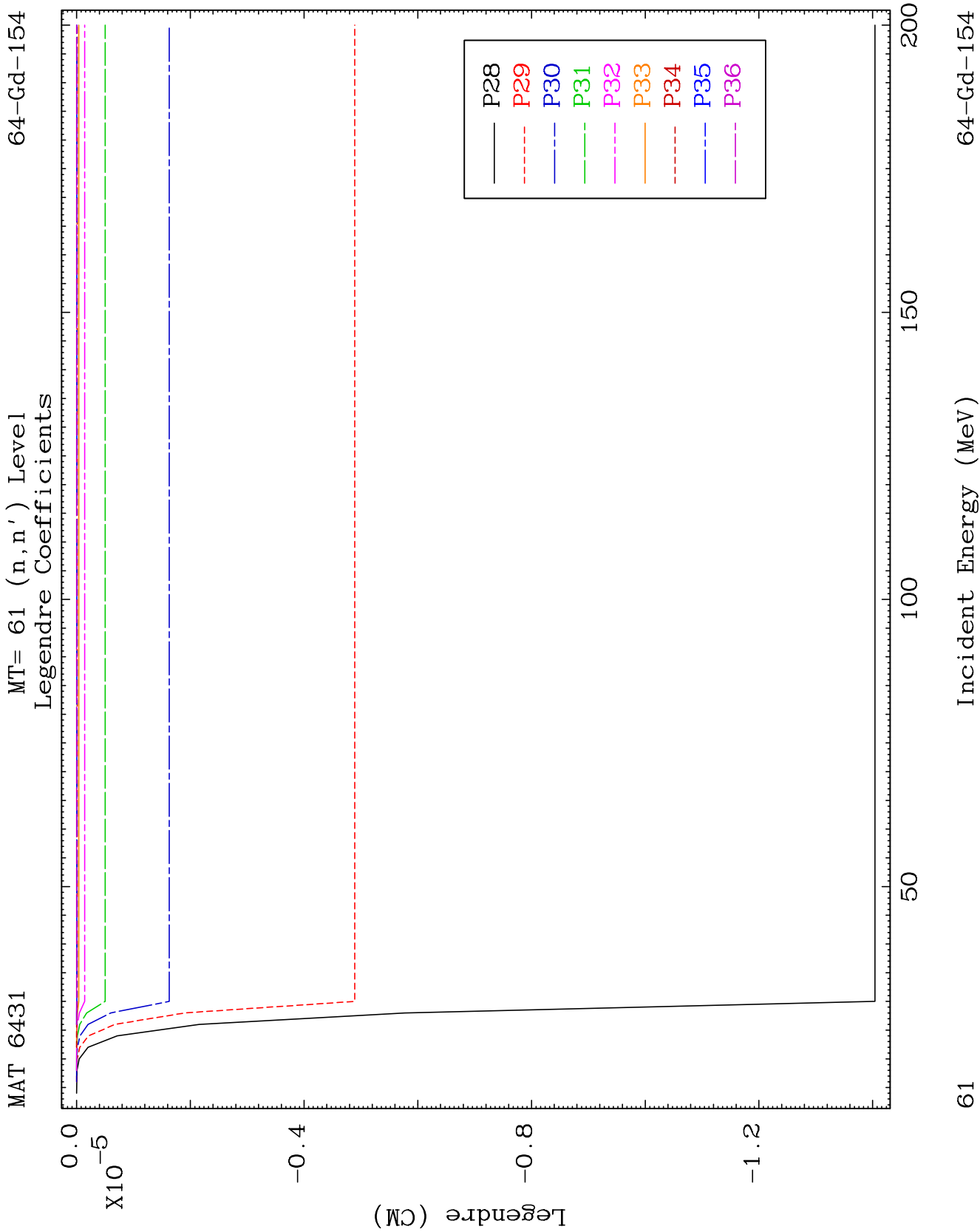


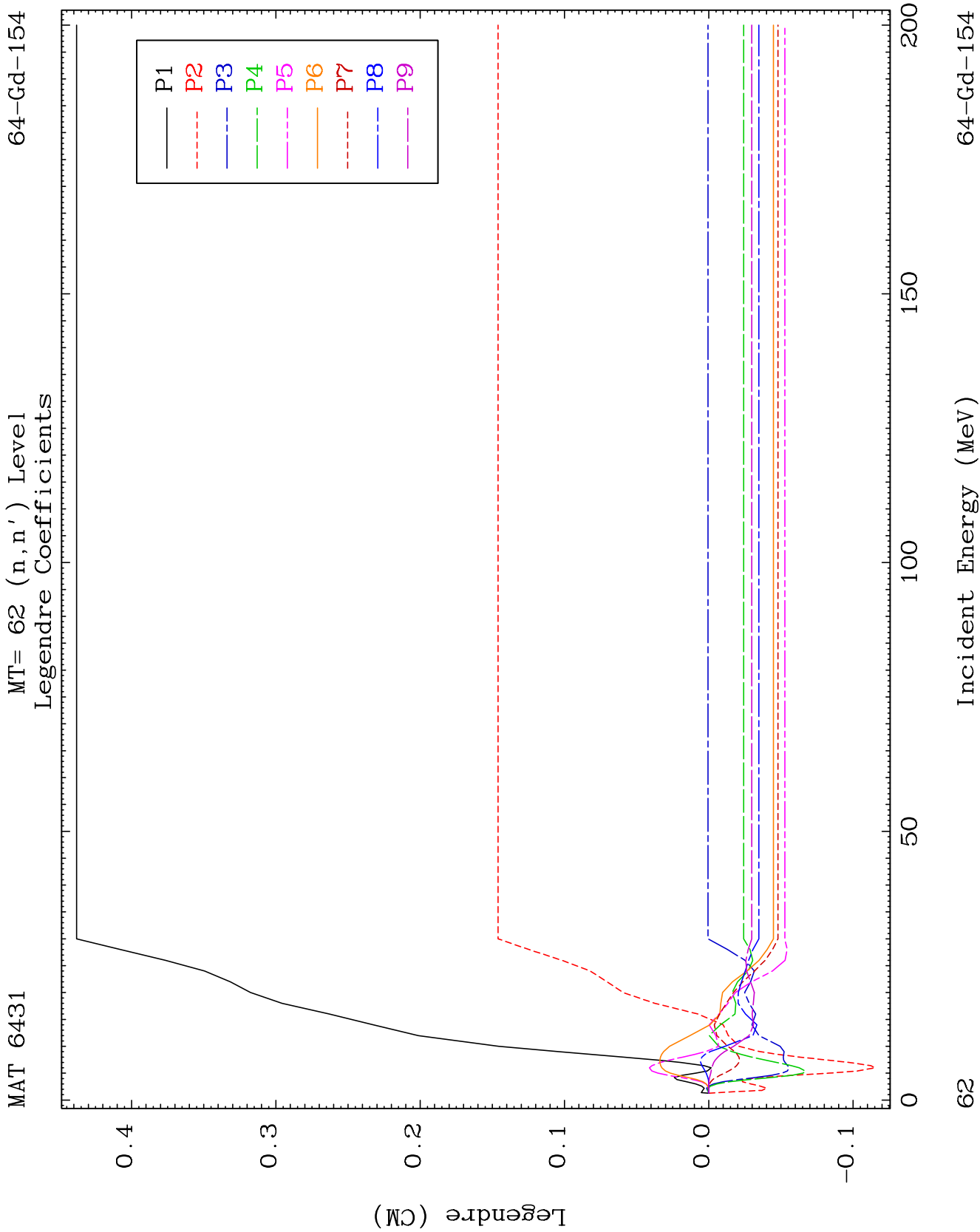
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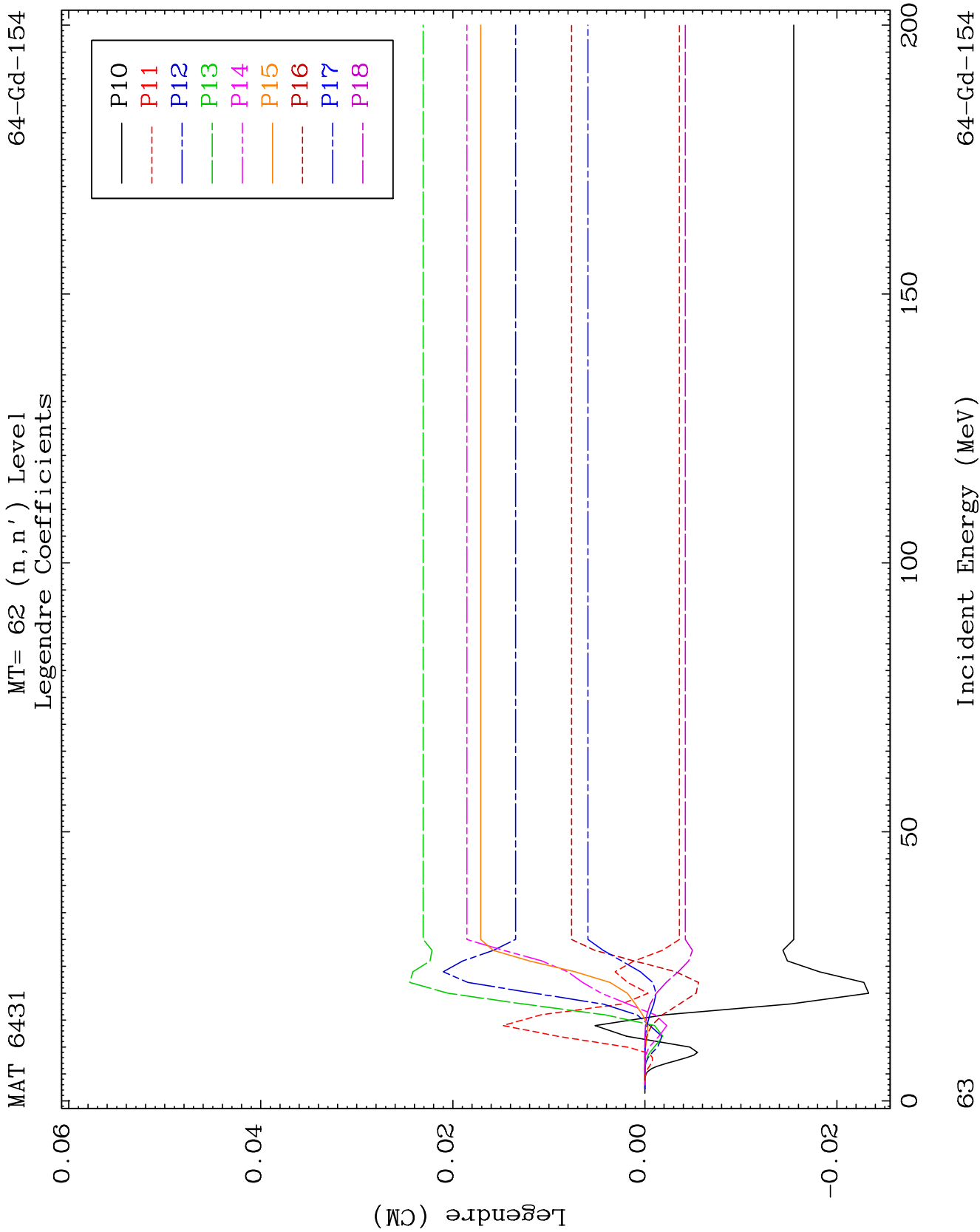
Incident Energy (MeV)

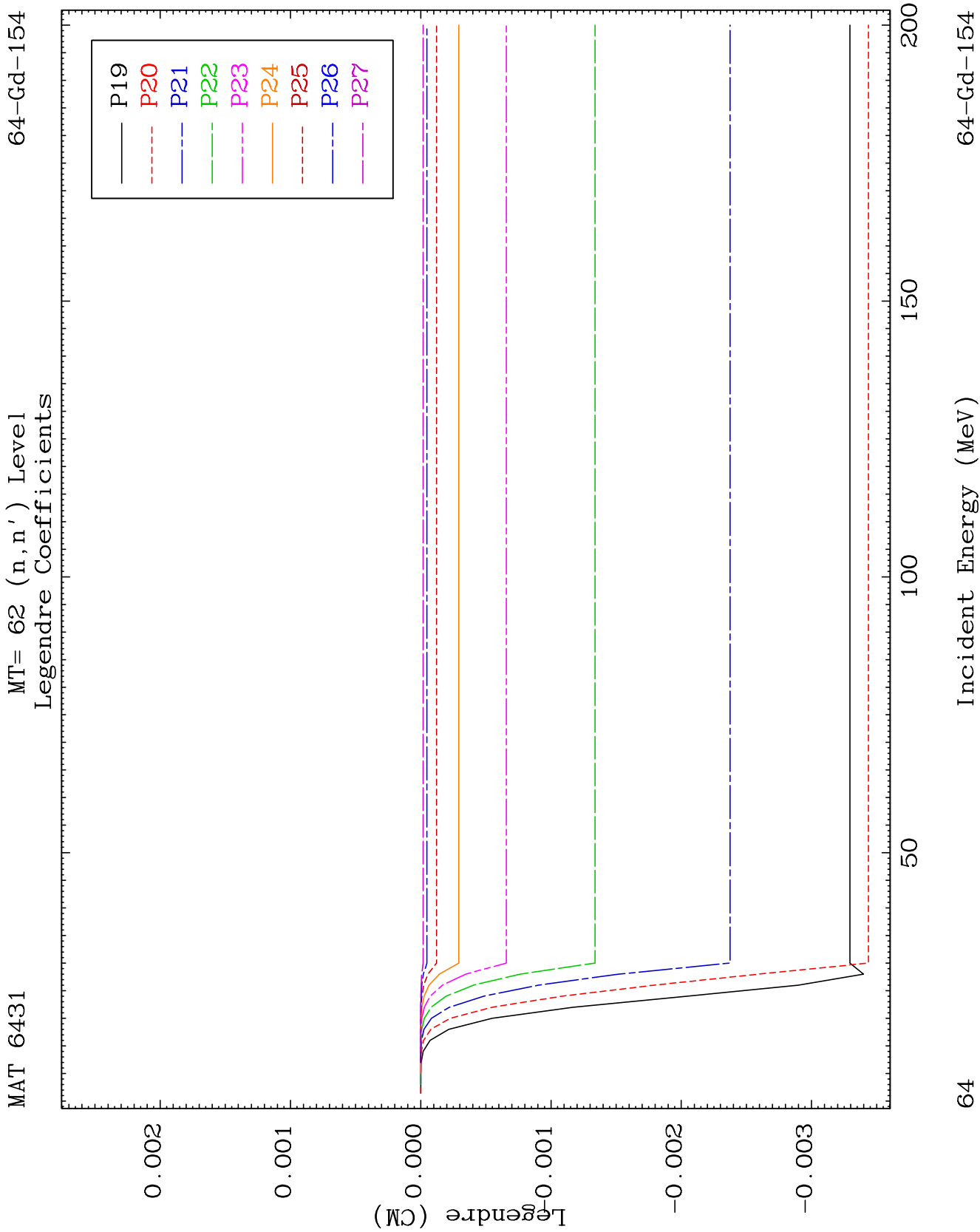
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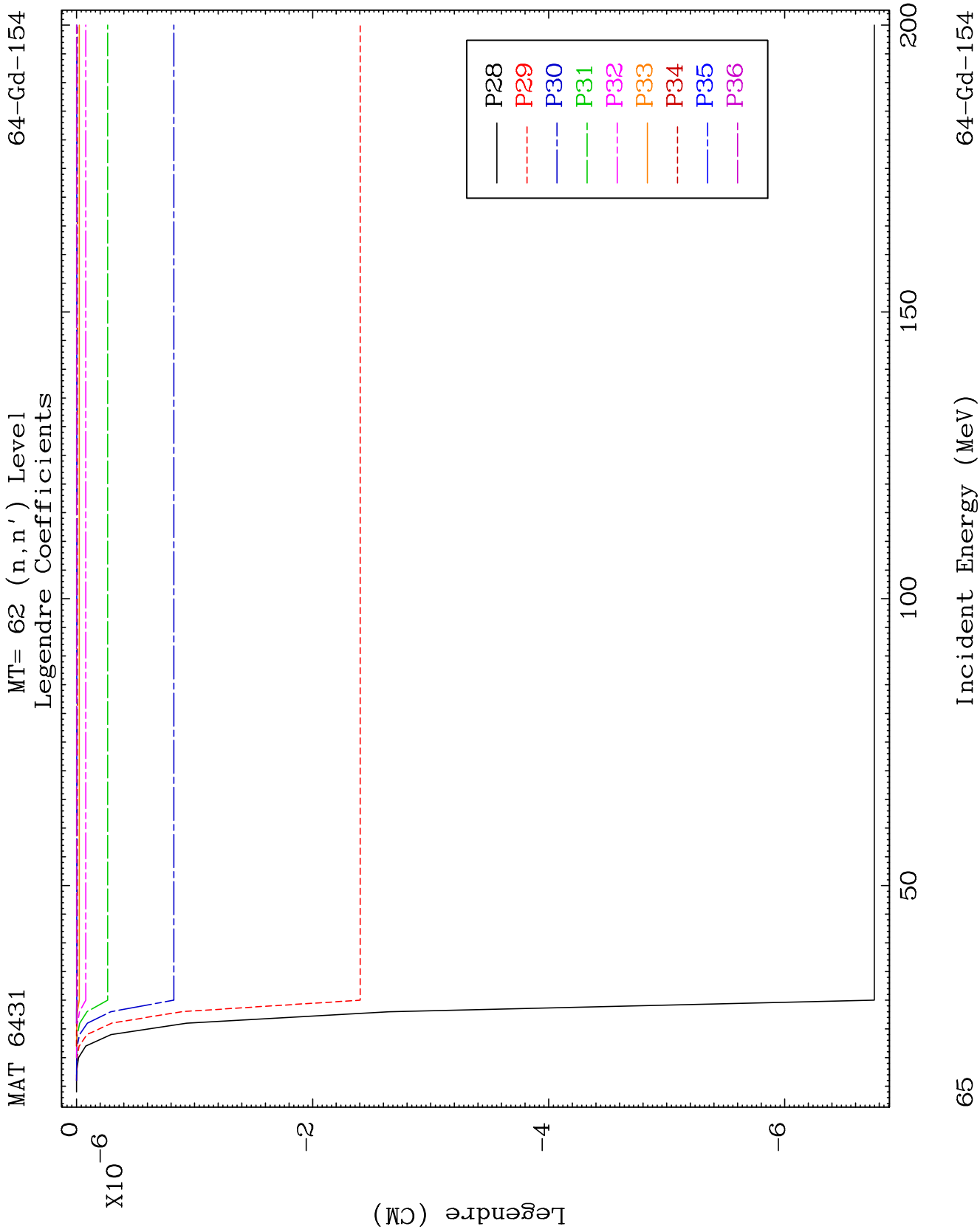








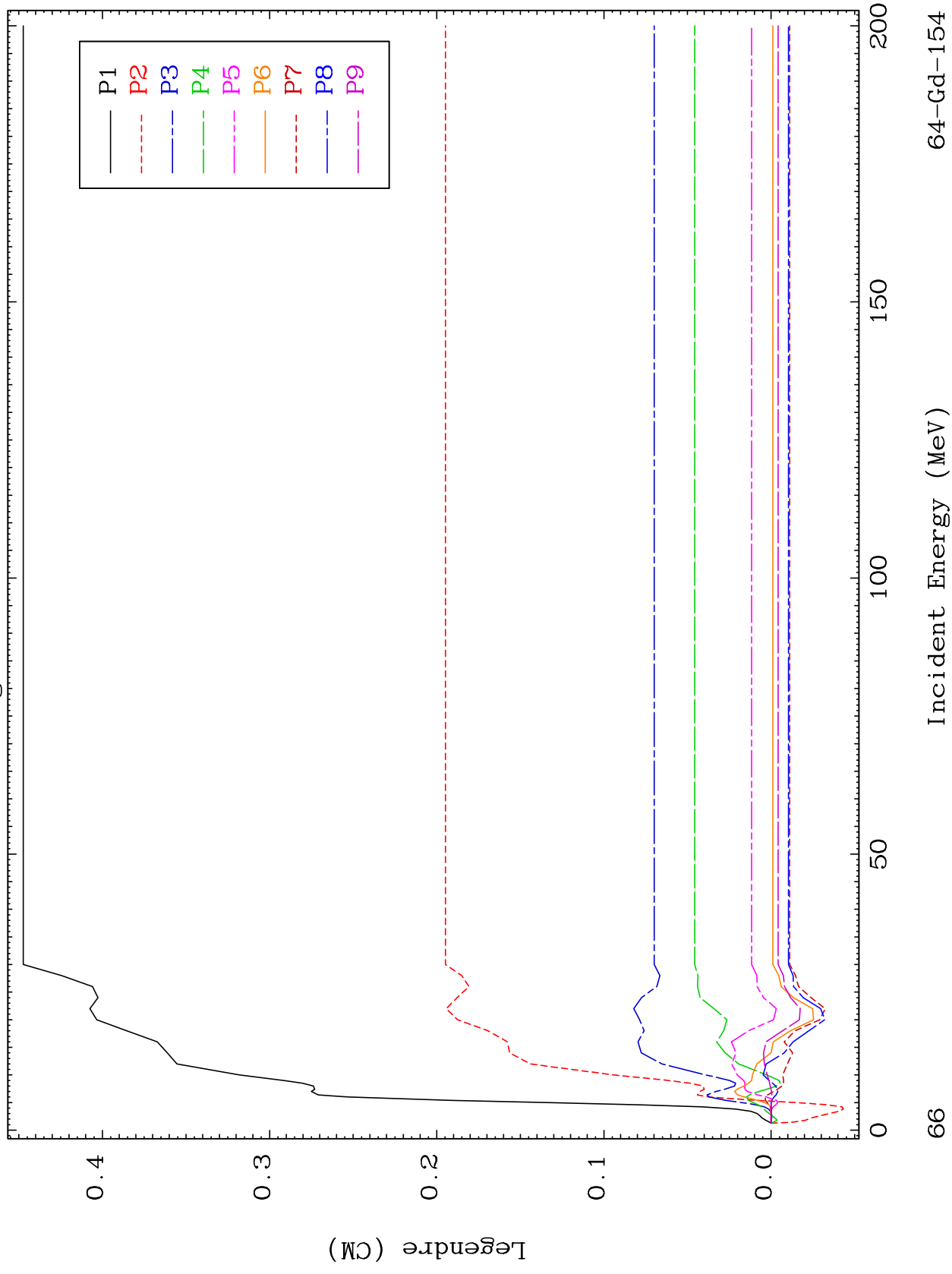




MAT 6431

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

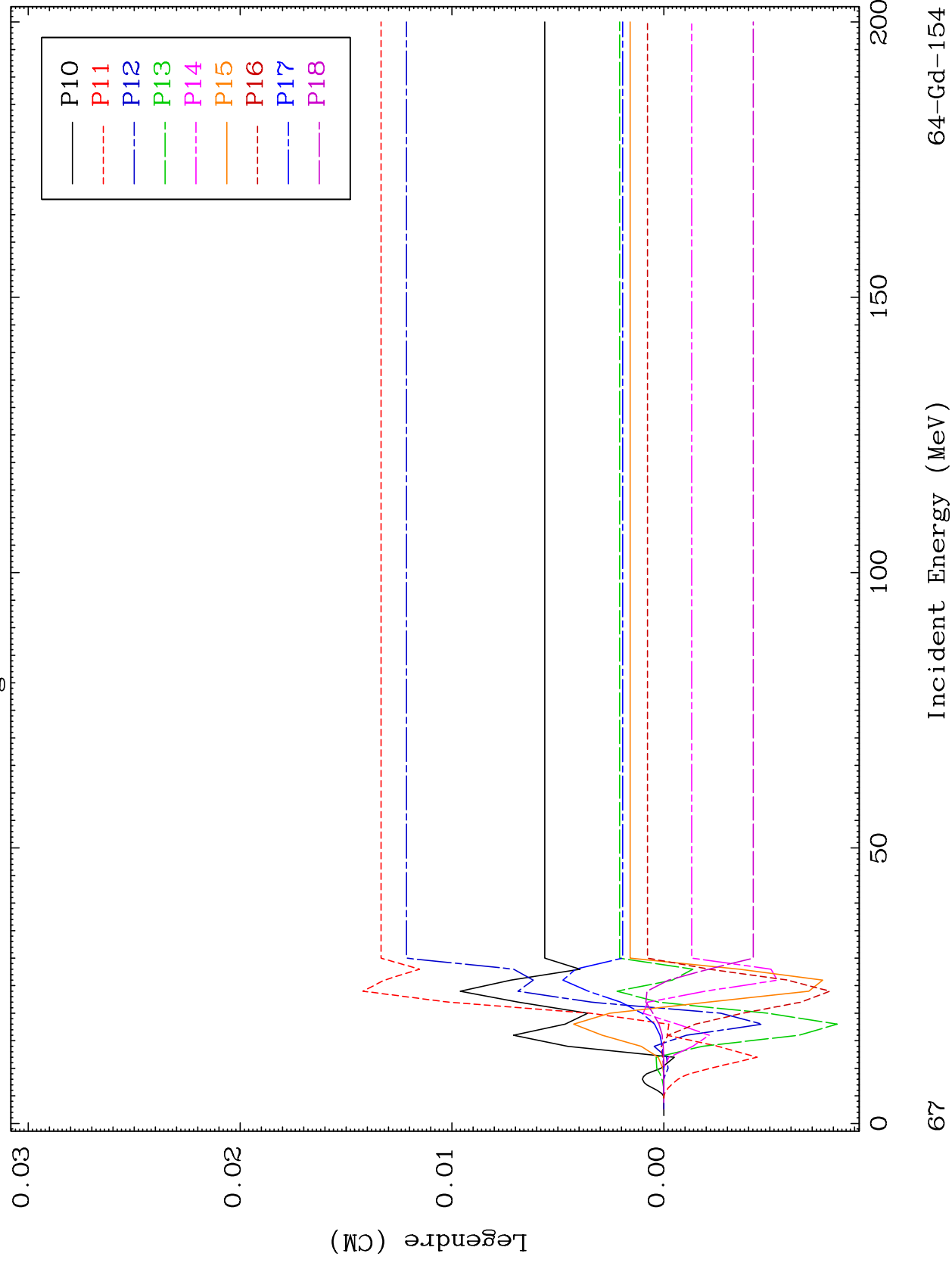
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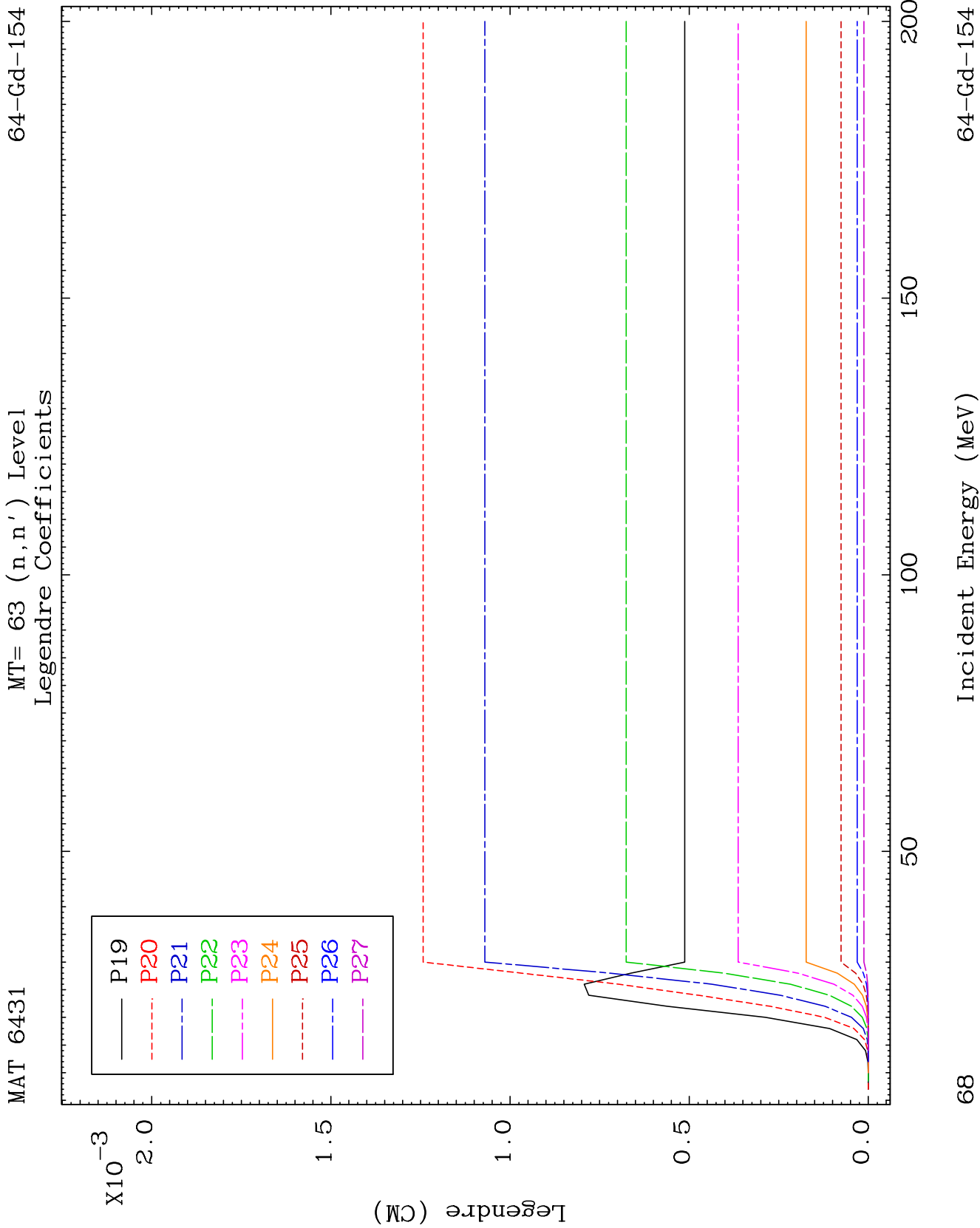


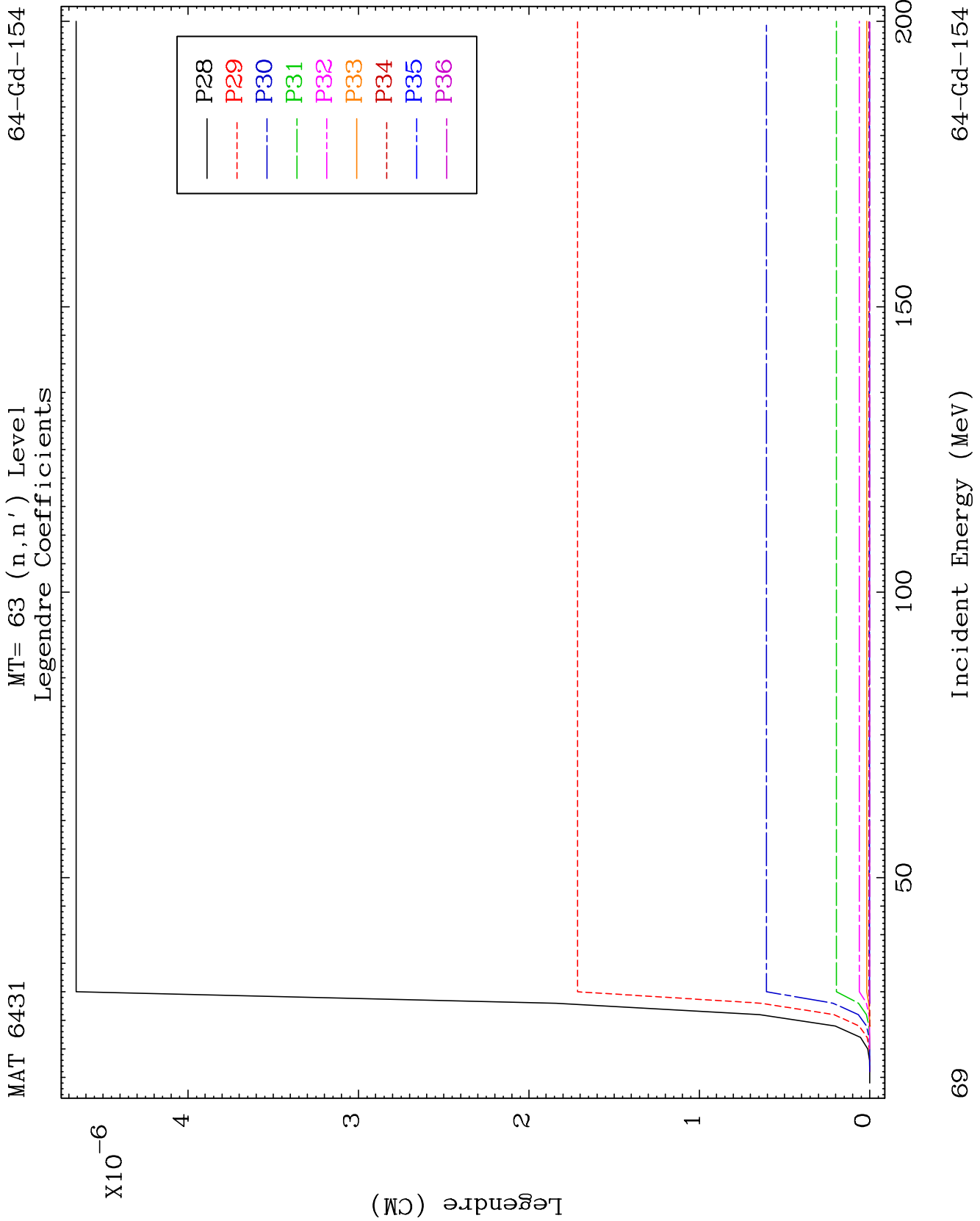
MAT 6431

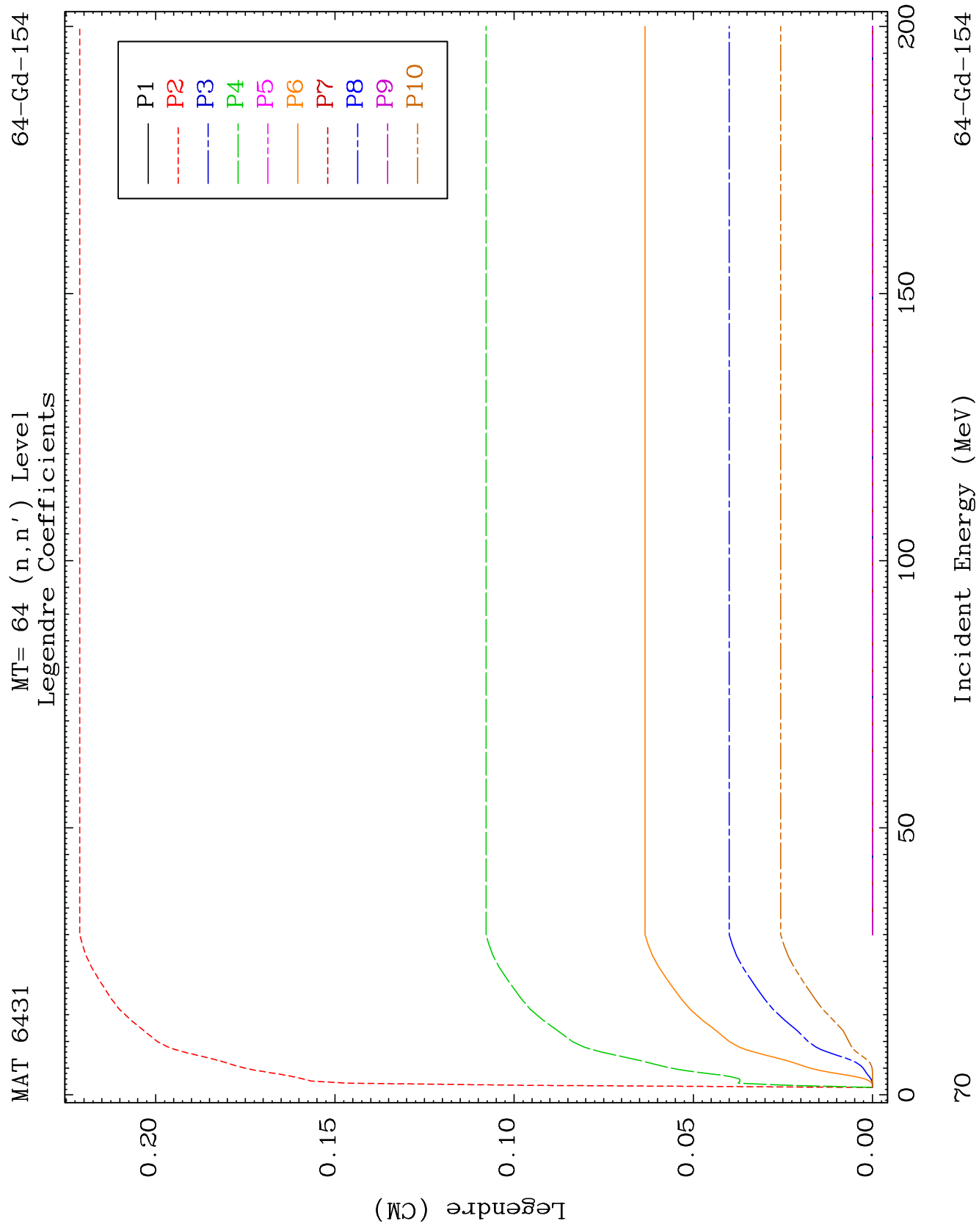
MT= 63 (n, n') Level
Legendre Coefficients

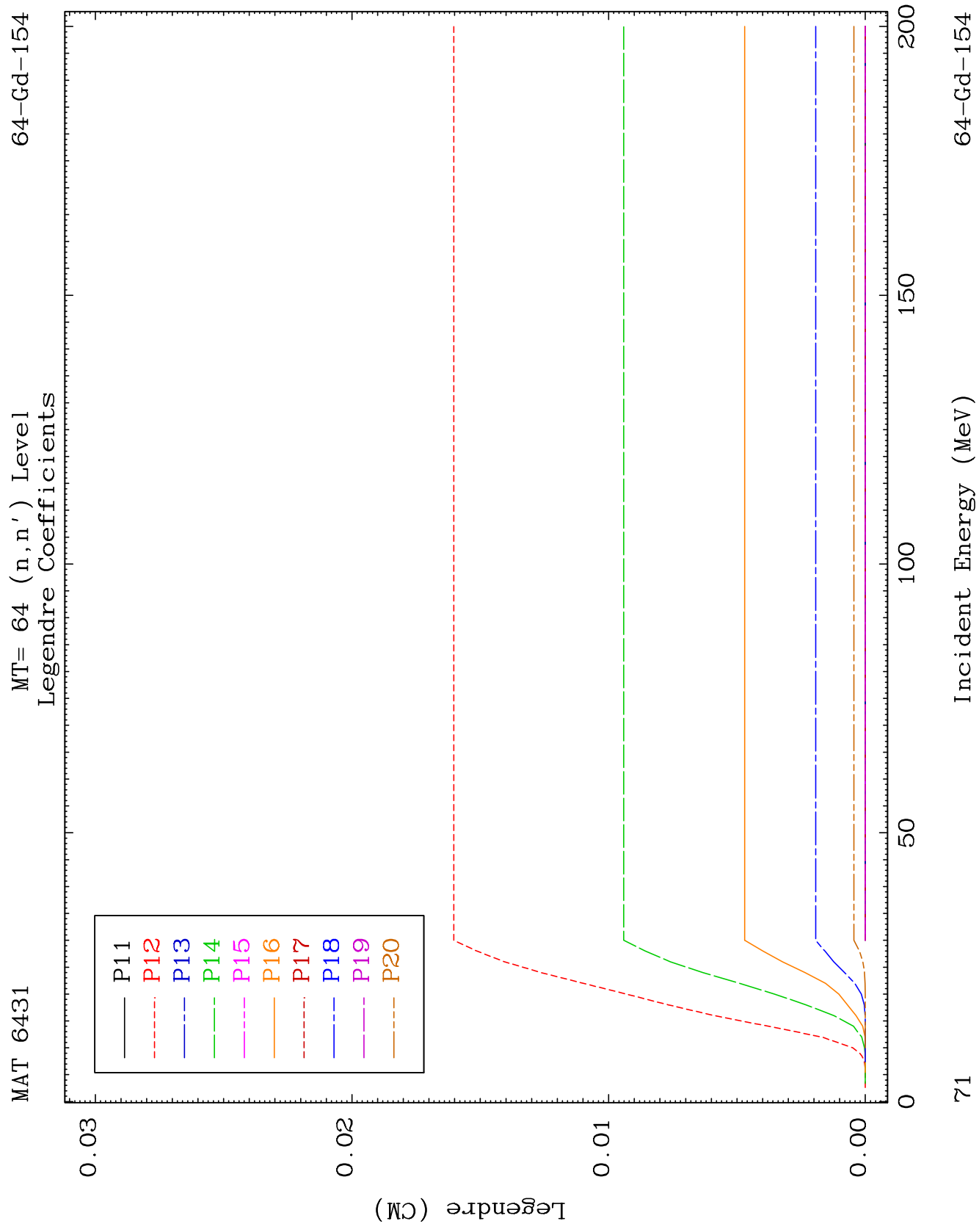
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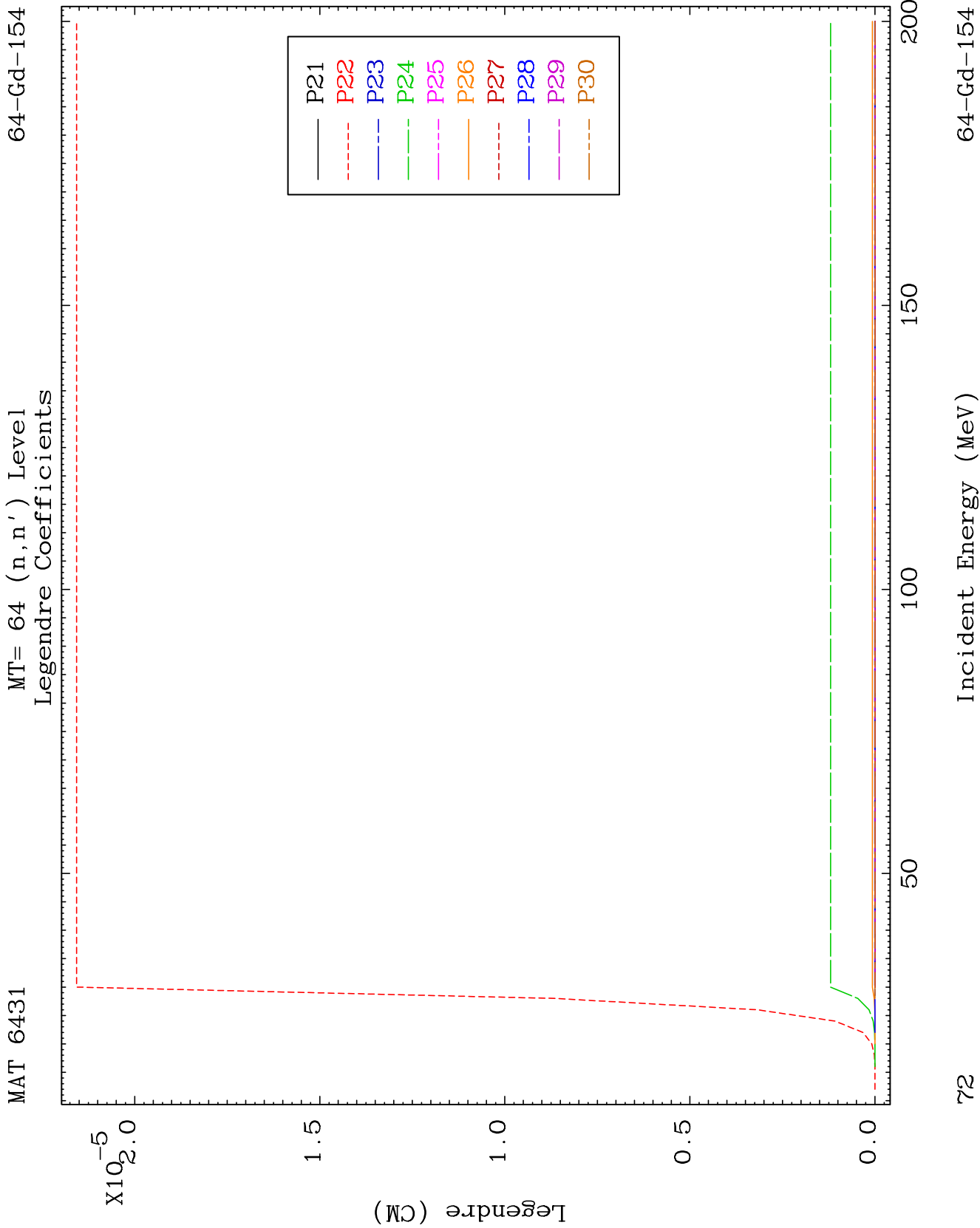


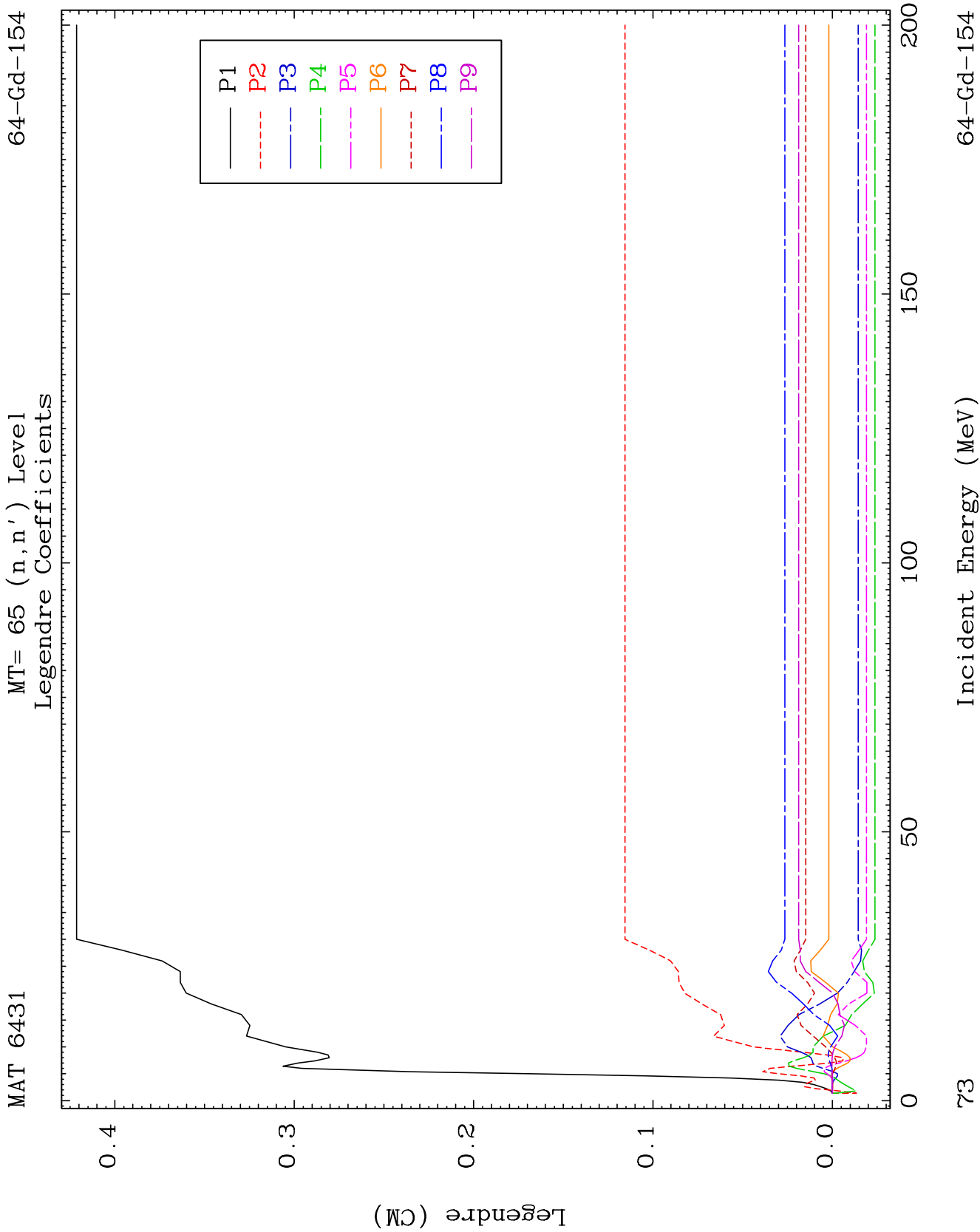








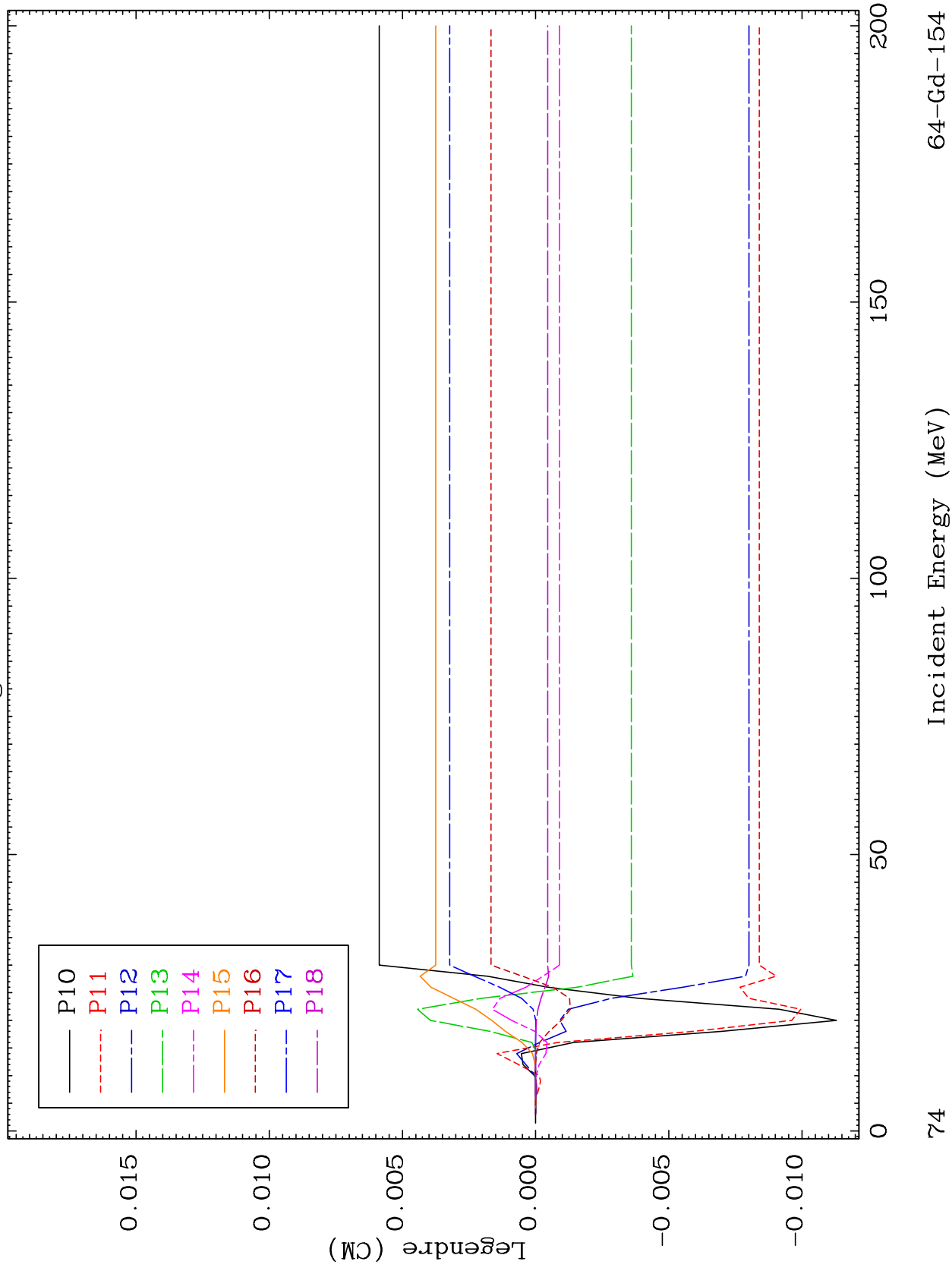


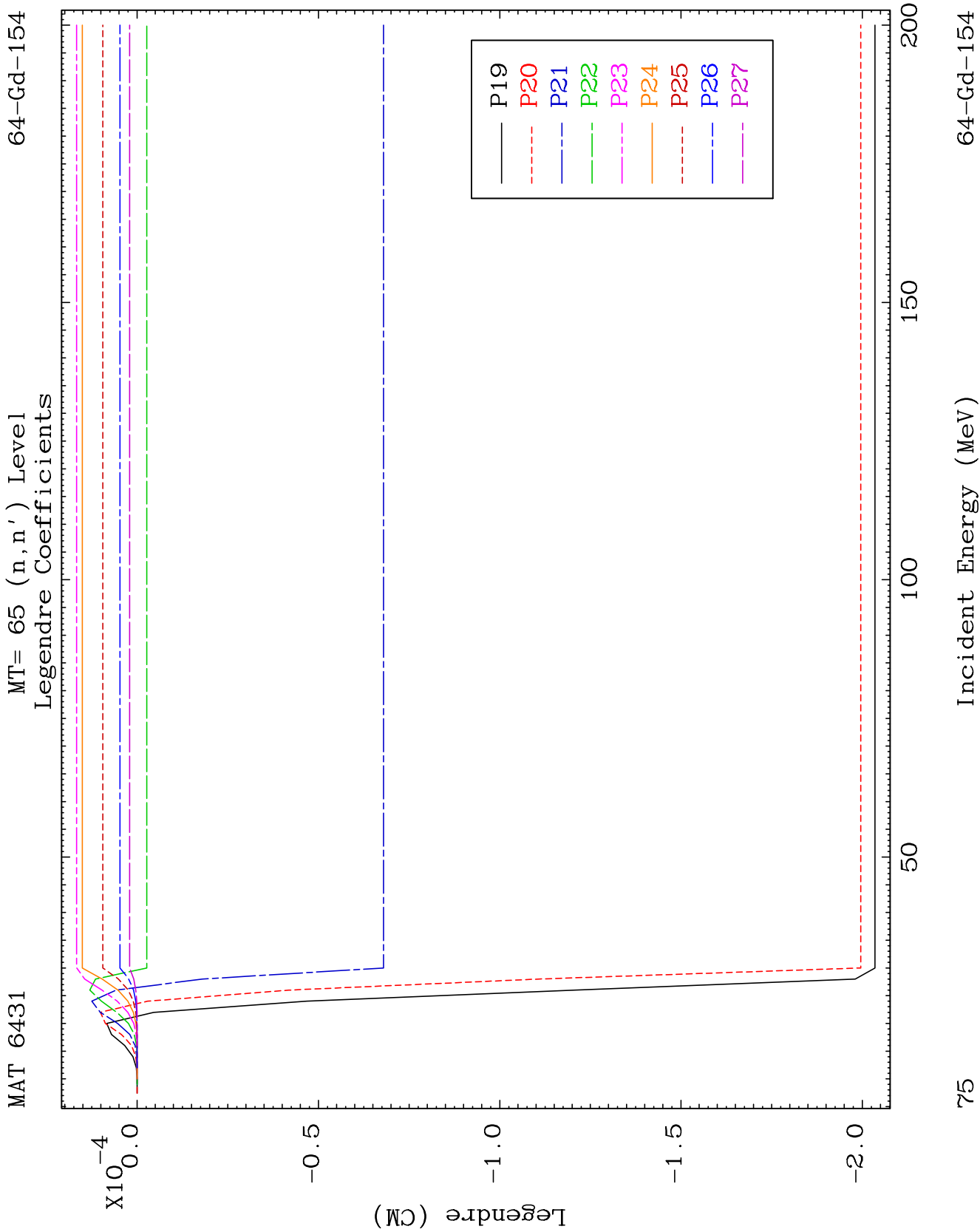


MAT 6431

MT= 65 (n, n') Level
Legendre Coefficients

64-Gd-154

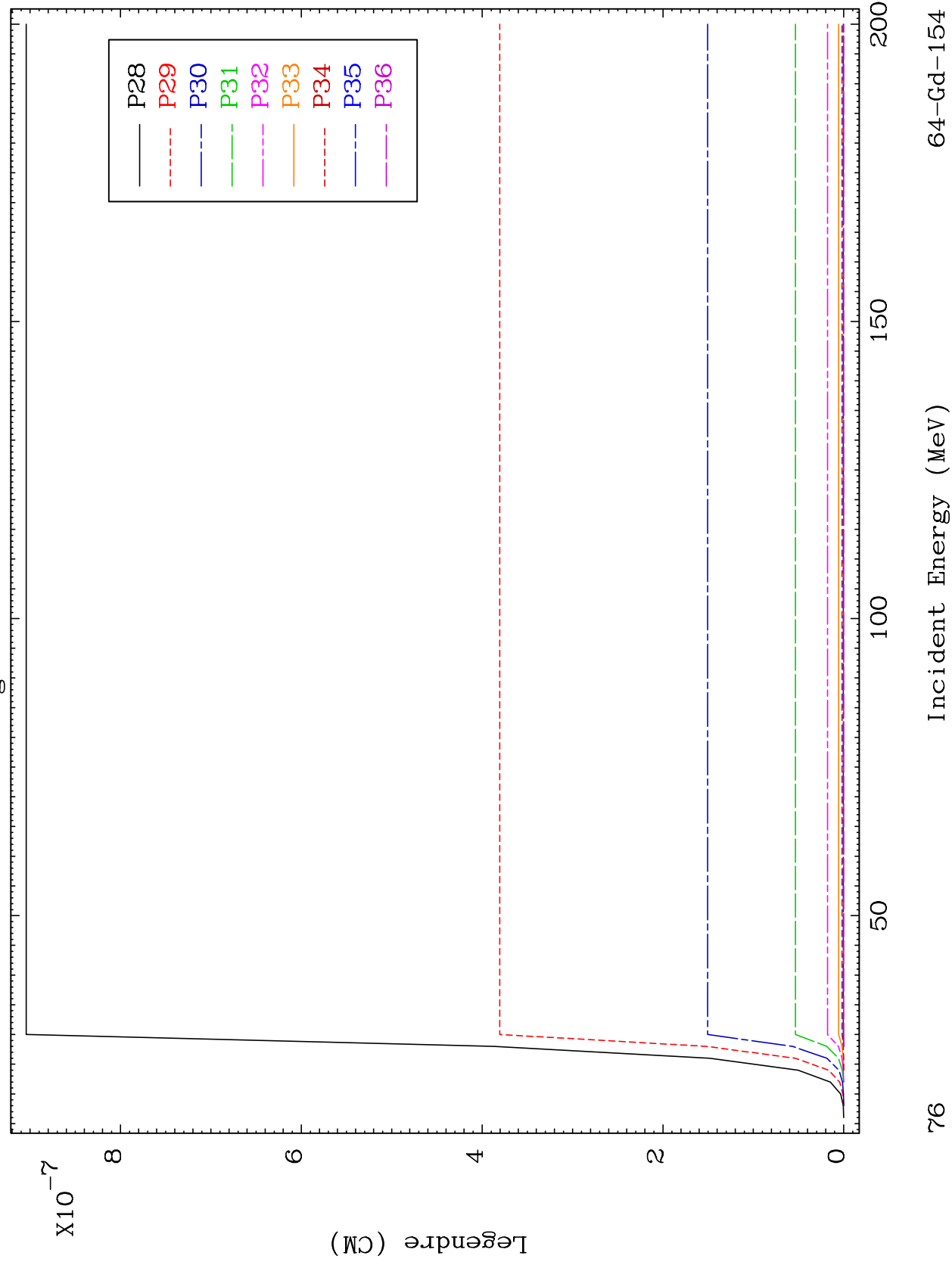


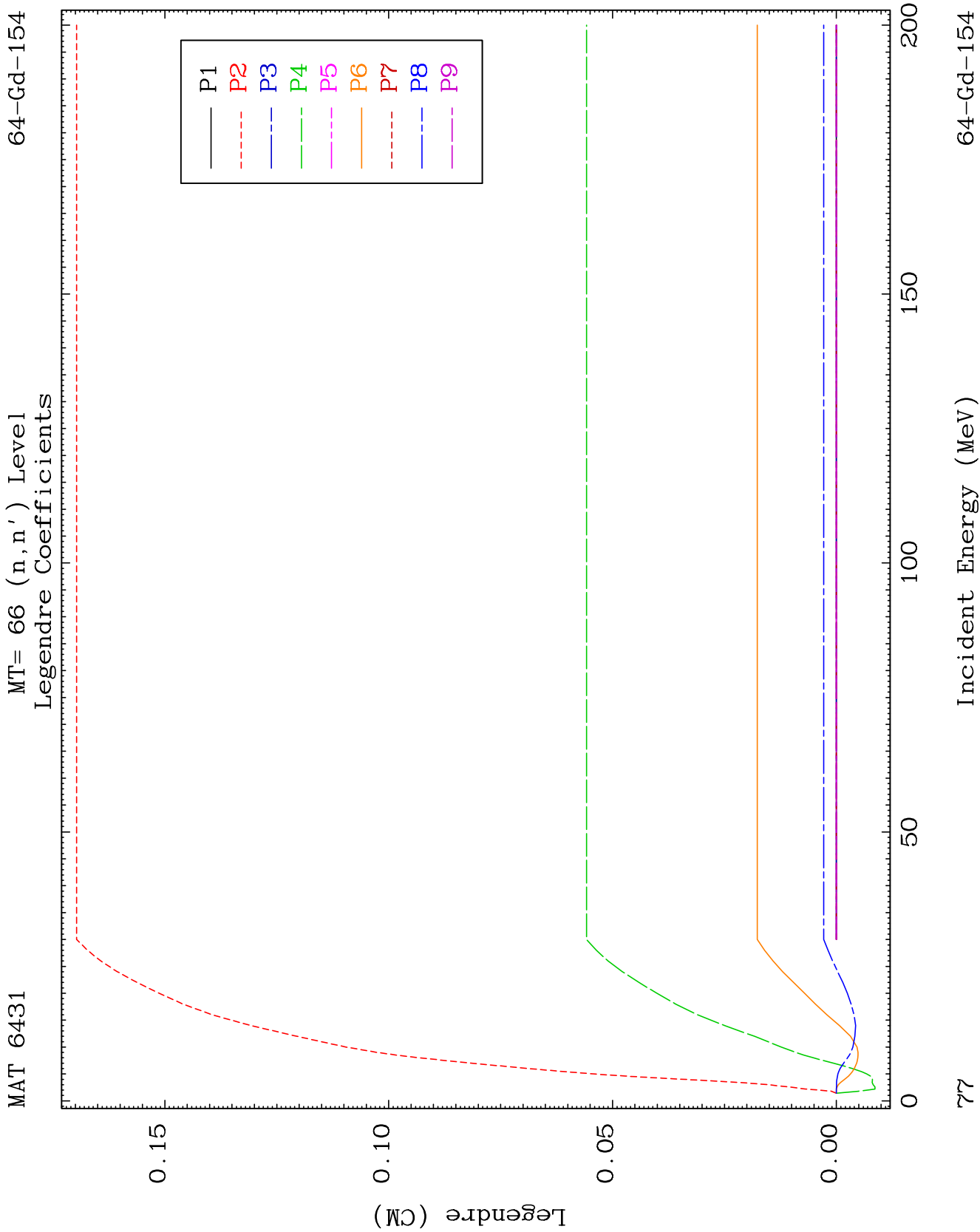


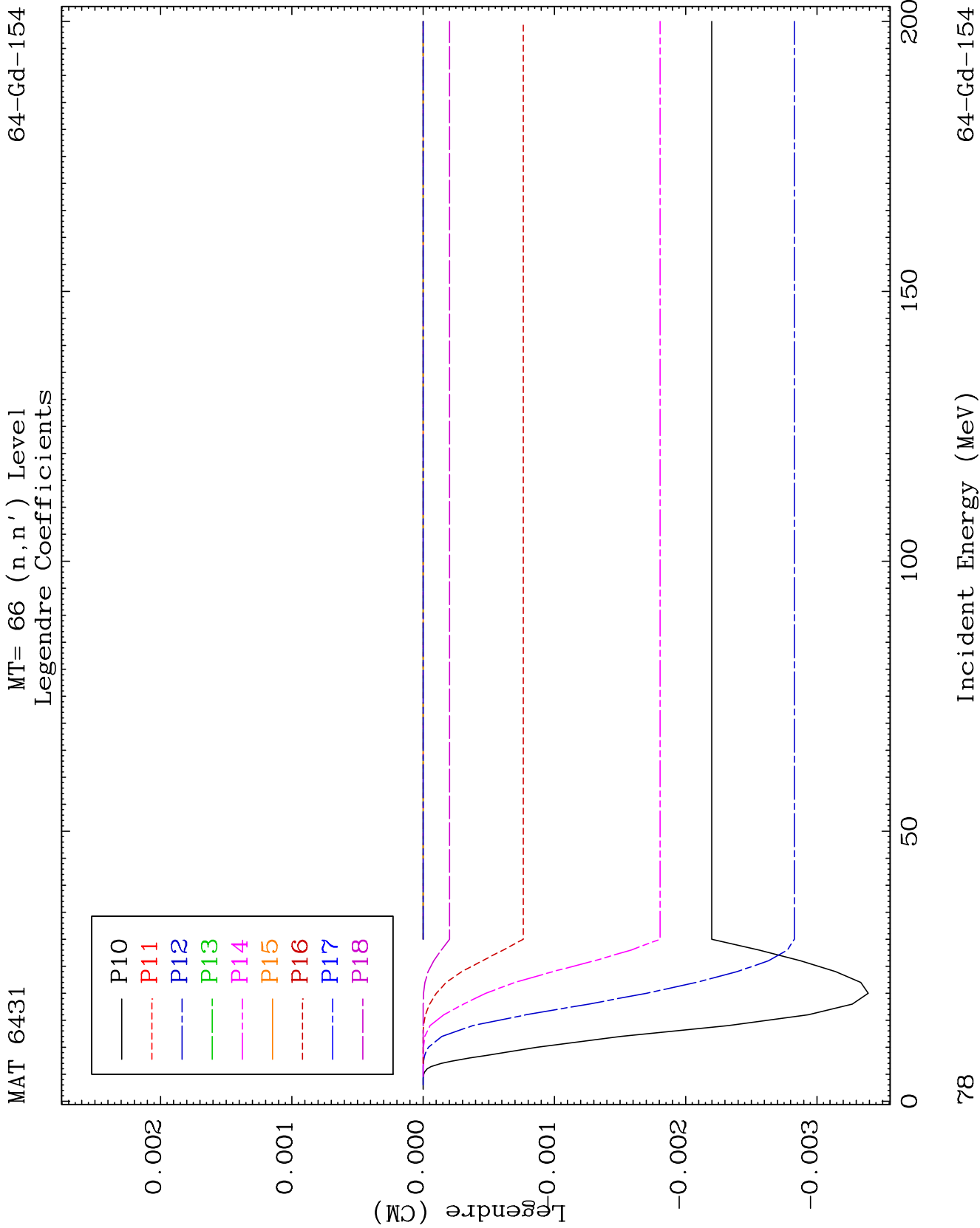
MAT 6431

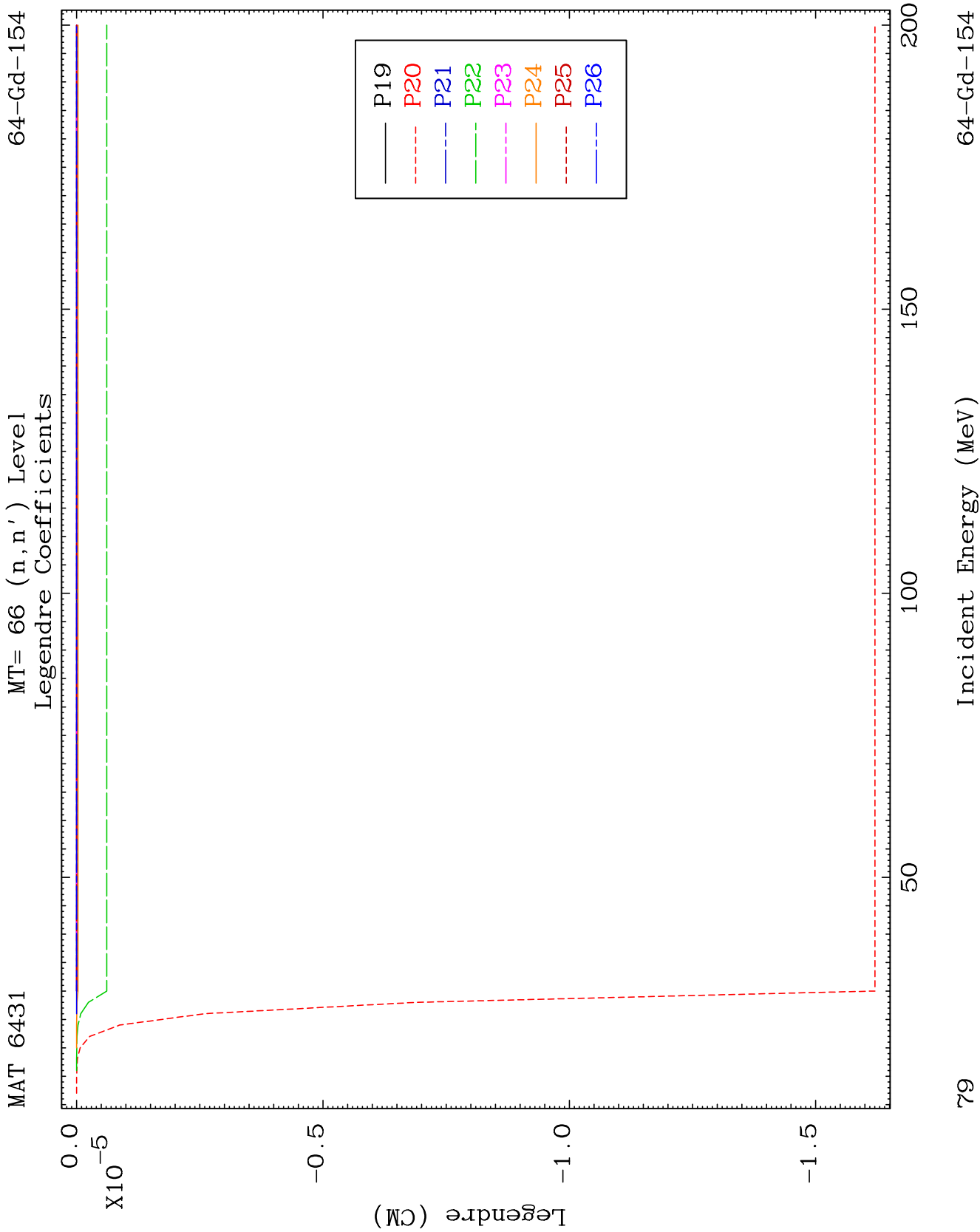
MT= 65 (n, n') Level
Legendre Coefficients

64-Gd-154





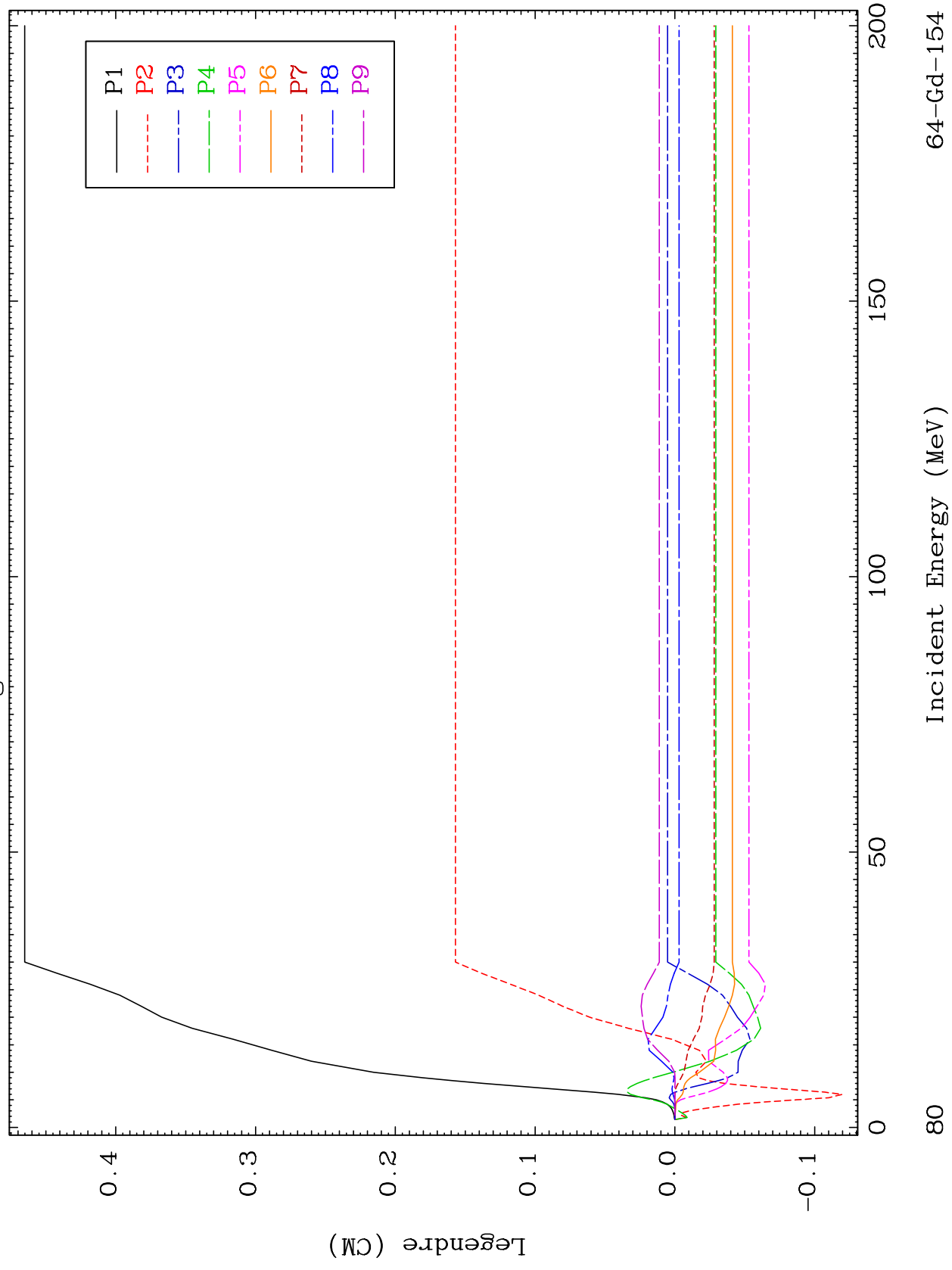




MAT 6431

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

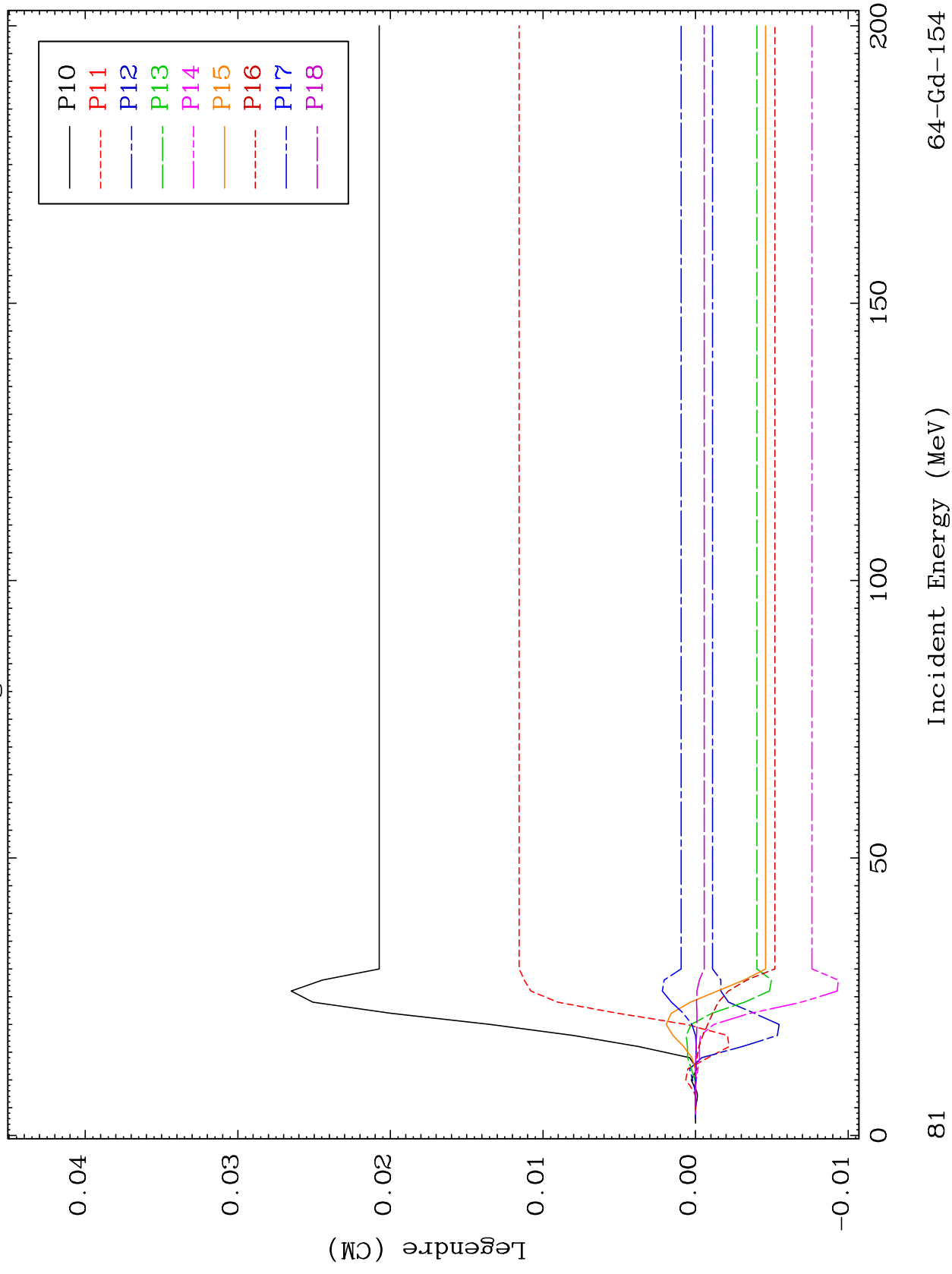
64-Gd-154



MAT 6431

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

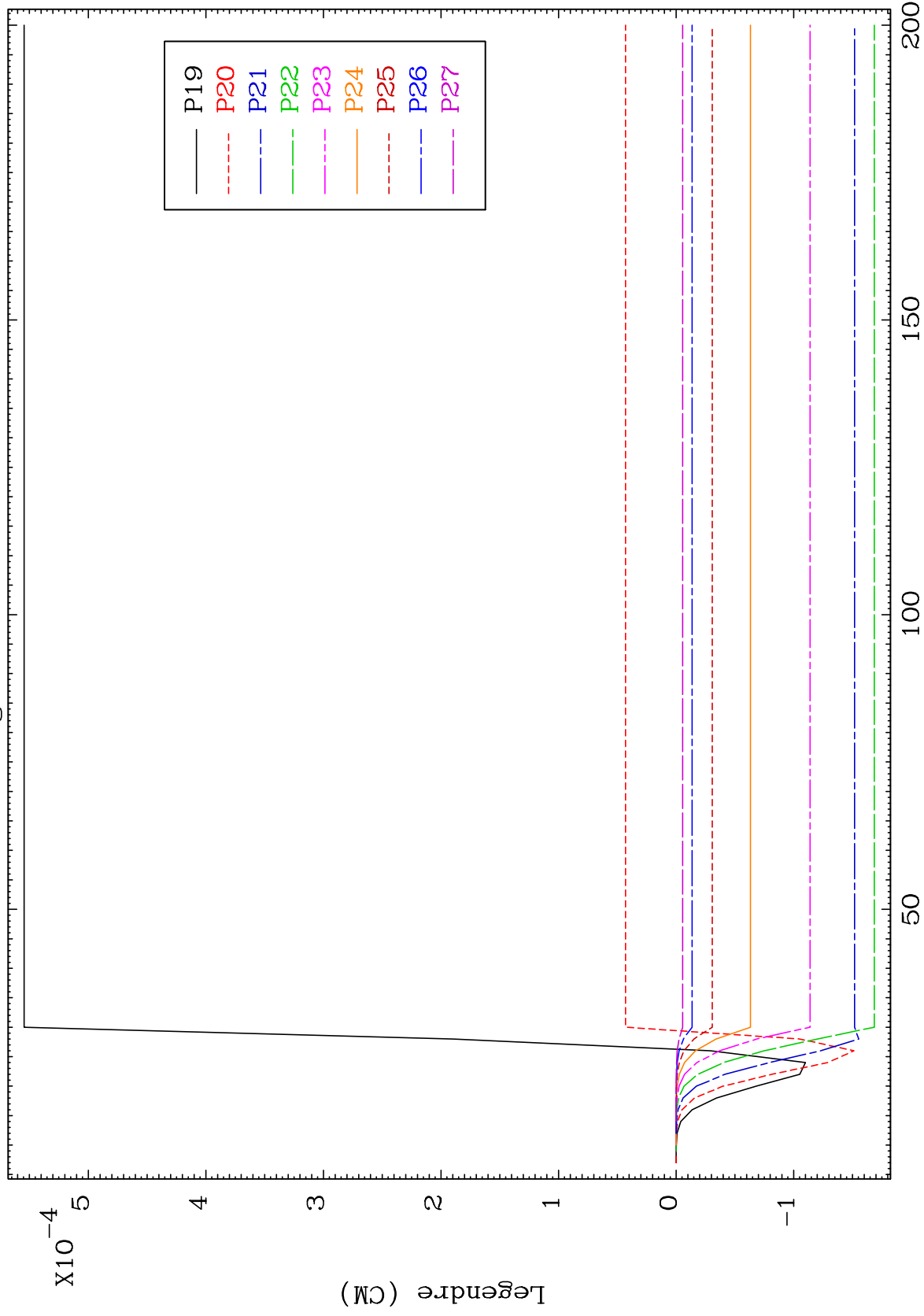
64-Gd-154



MAT 6431

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

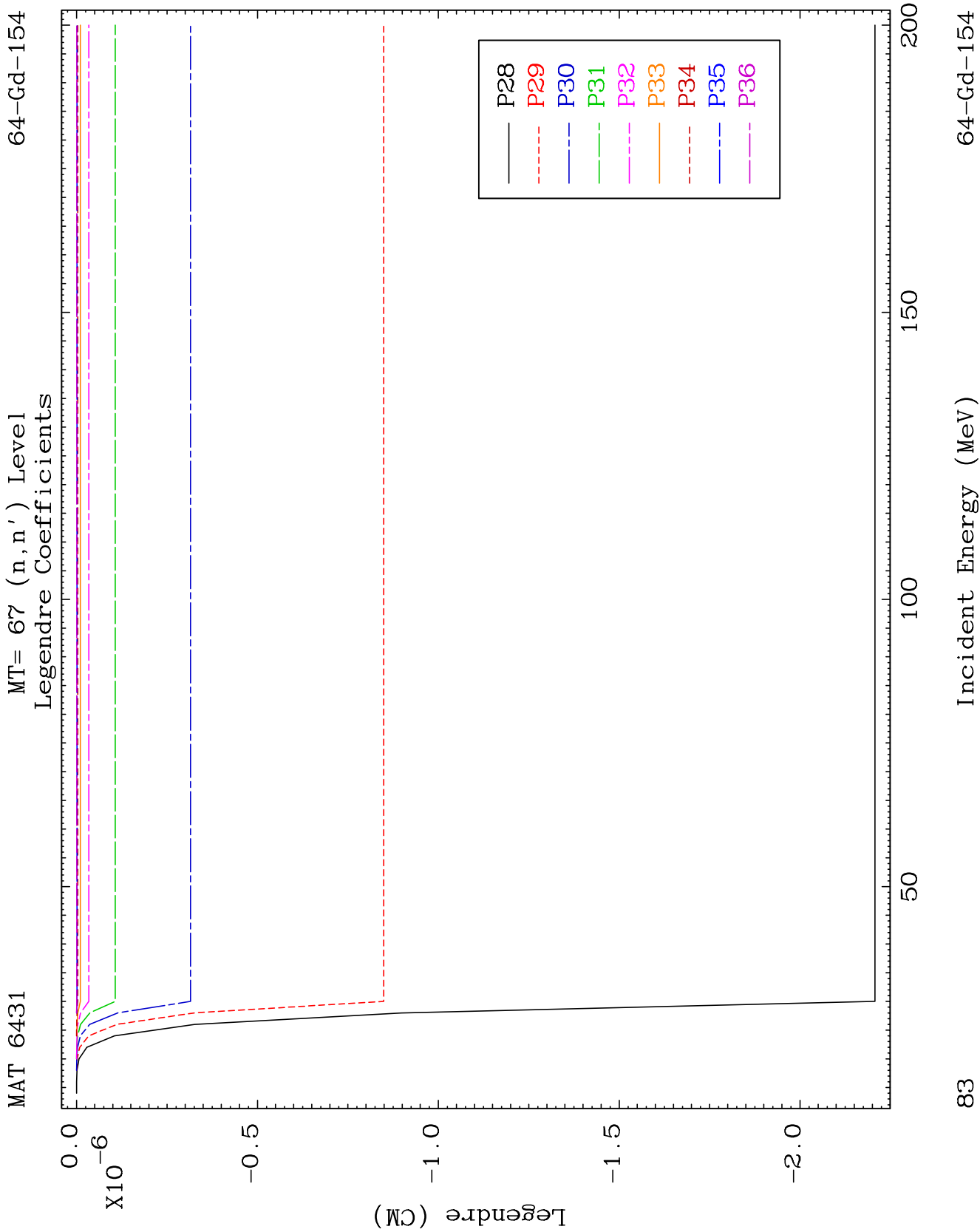
64-Gd-154

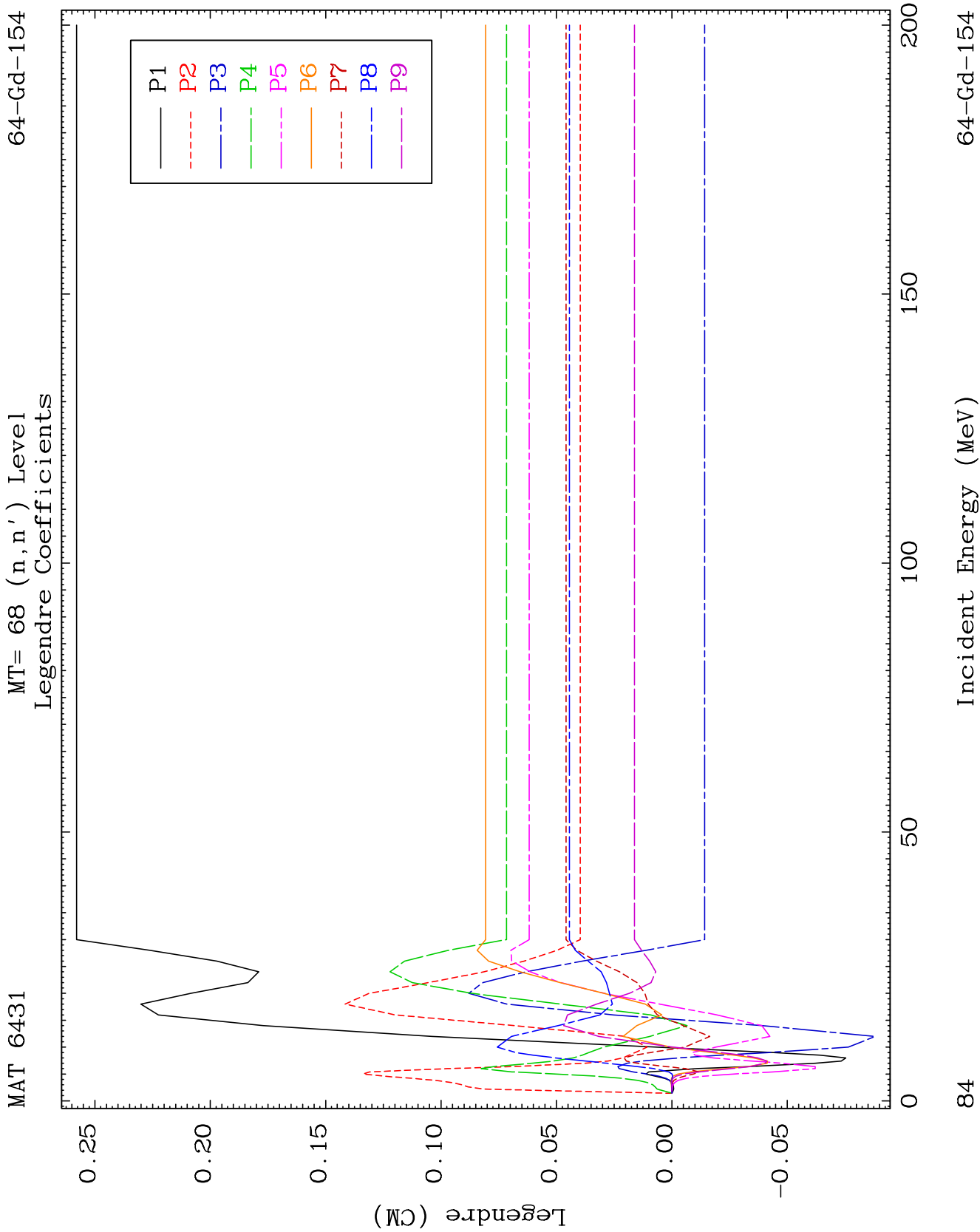


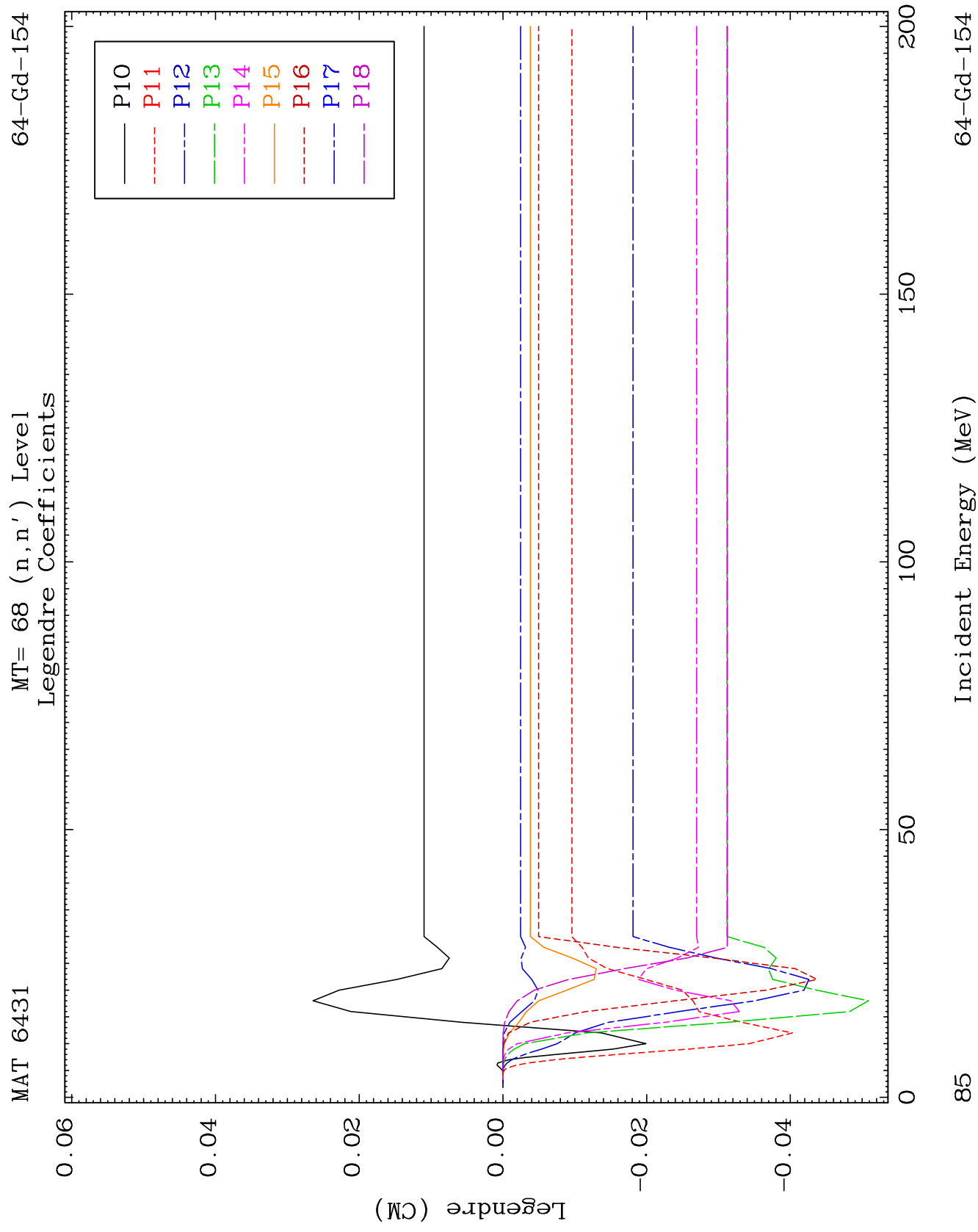
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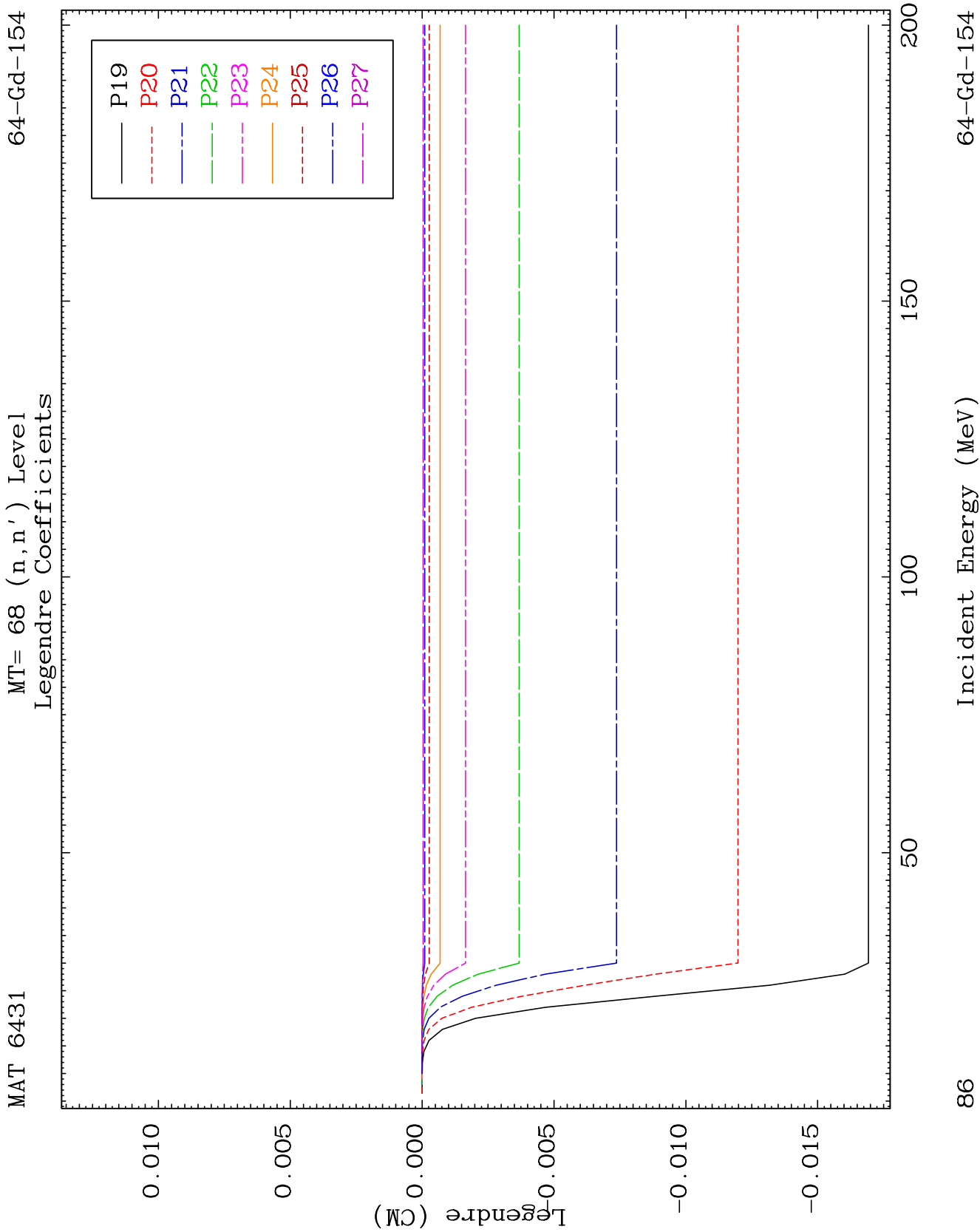
Incident Energy (MeV)

64-Gd-154





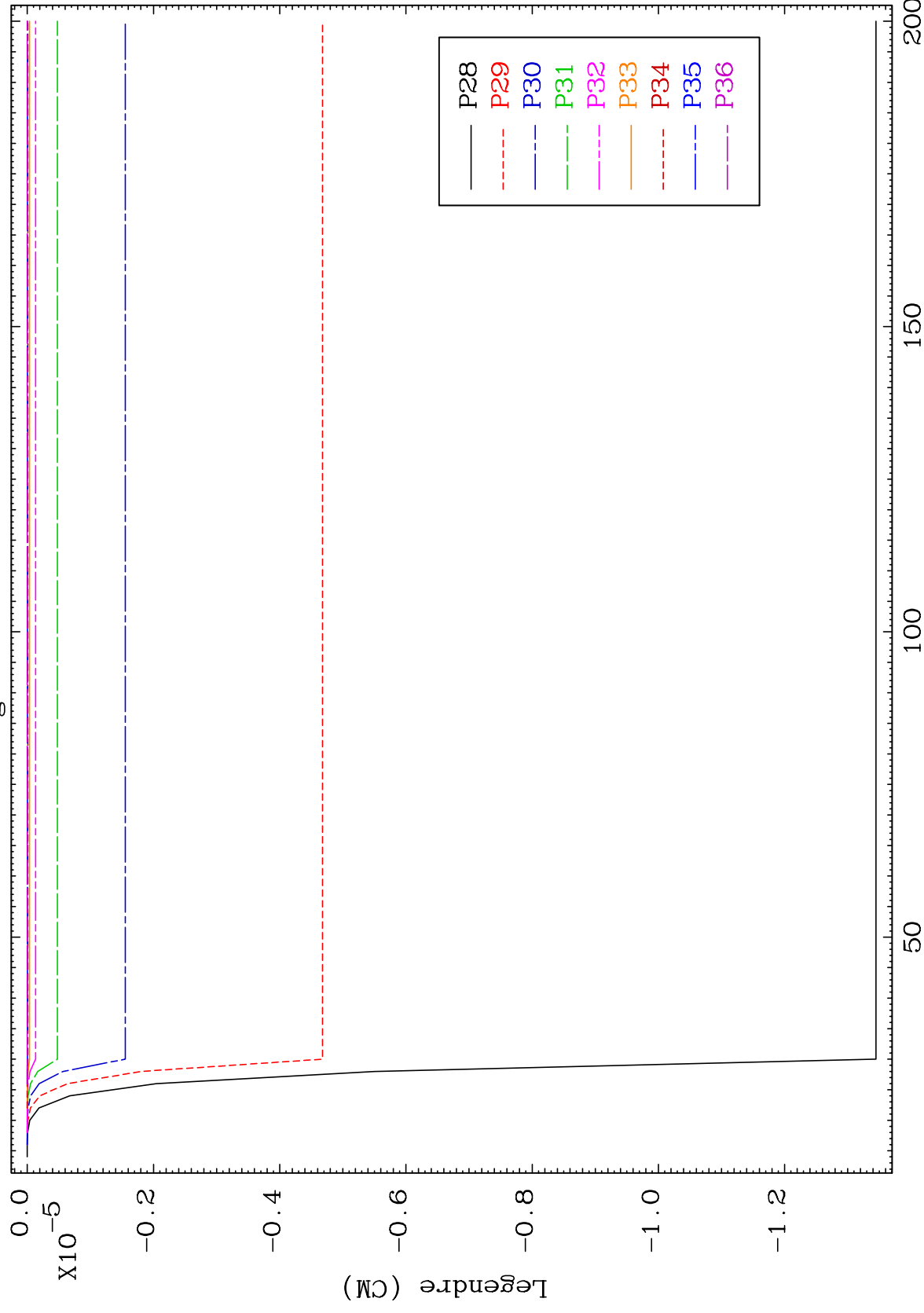




MAT 6431

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

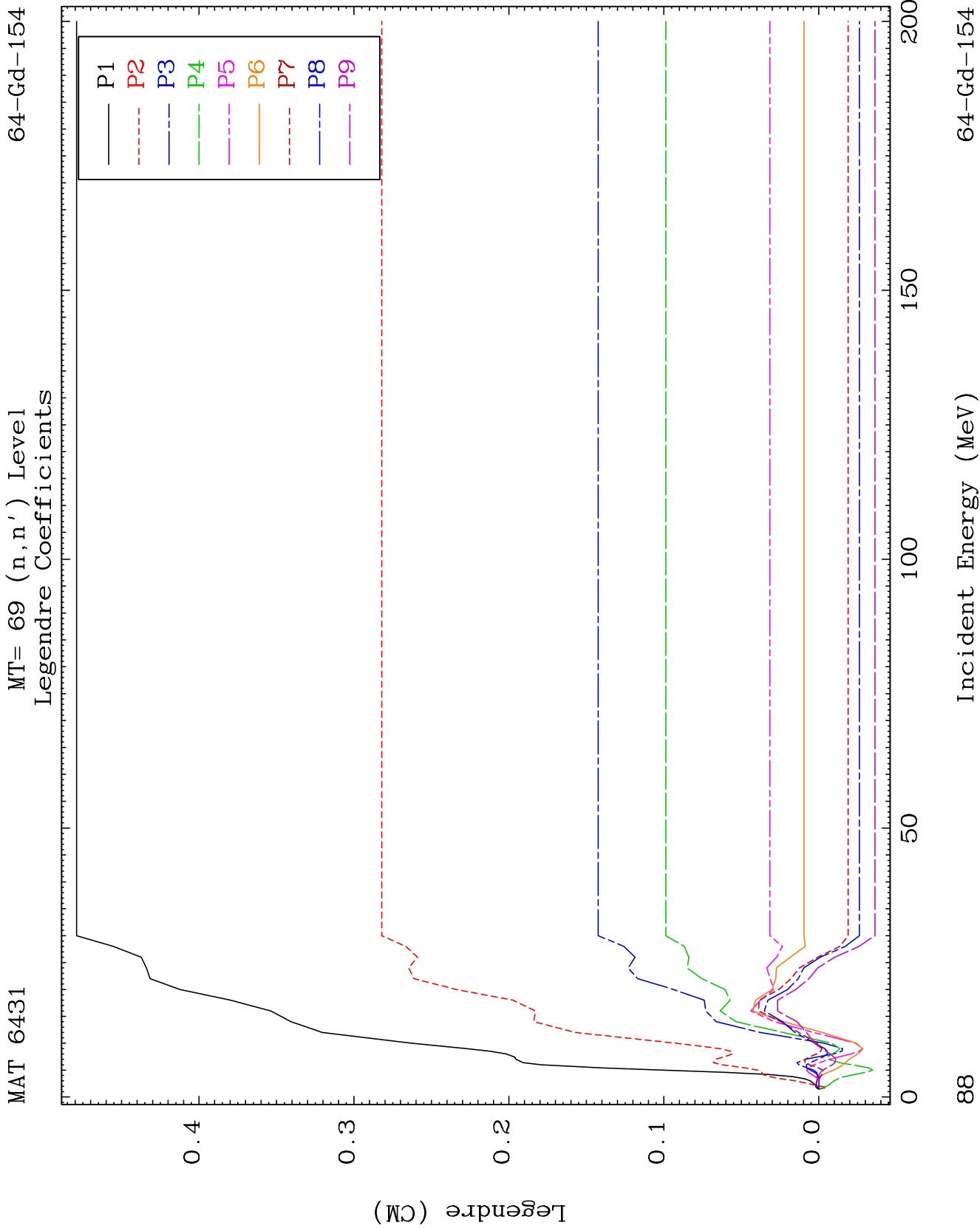
64-Gd-154

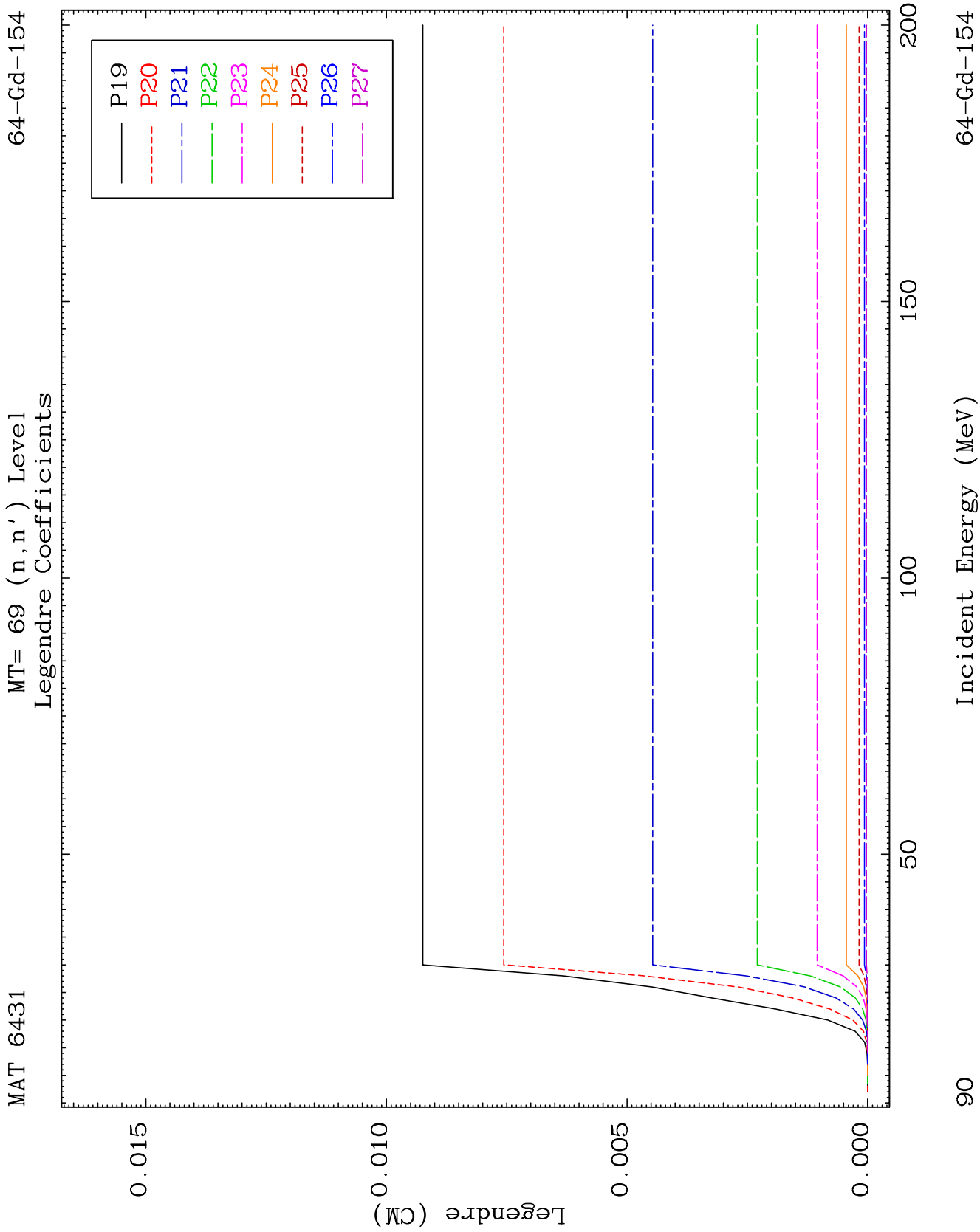


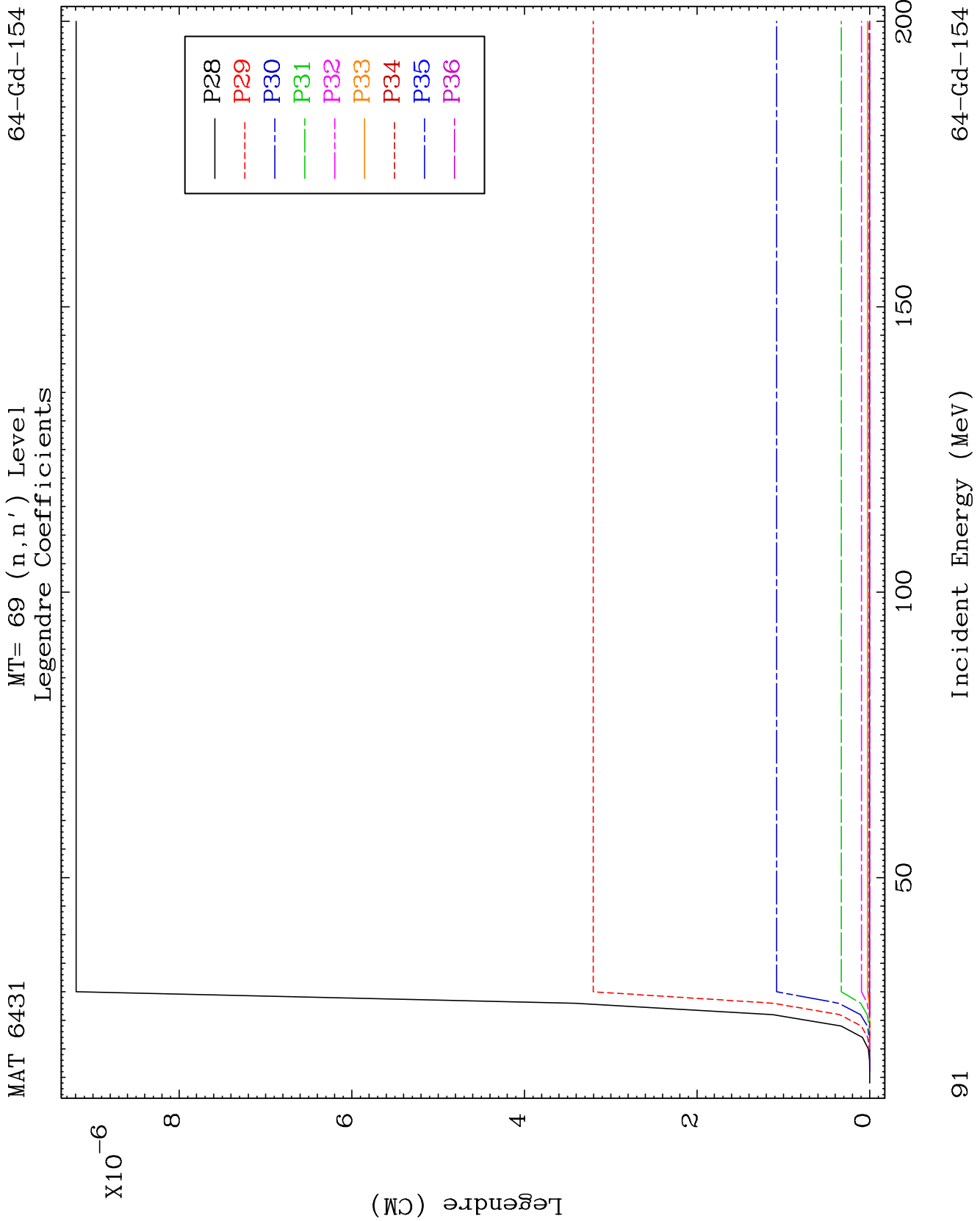
28

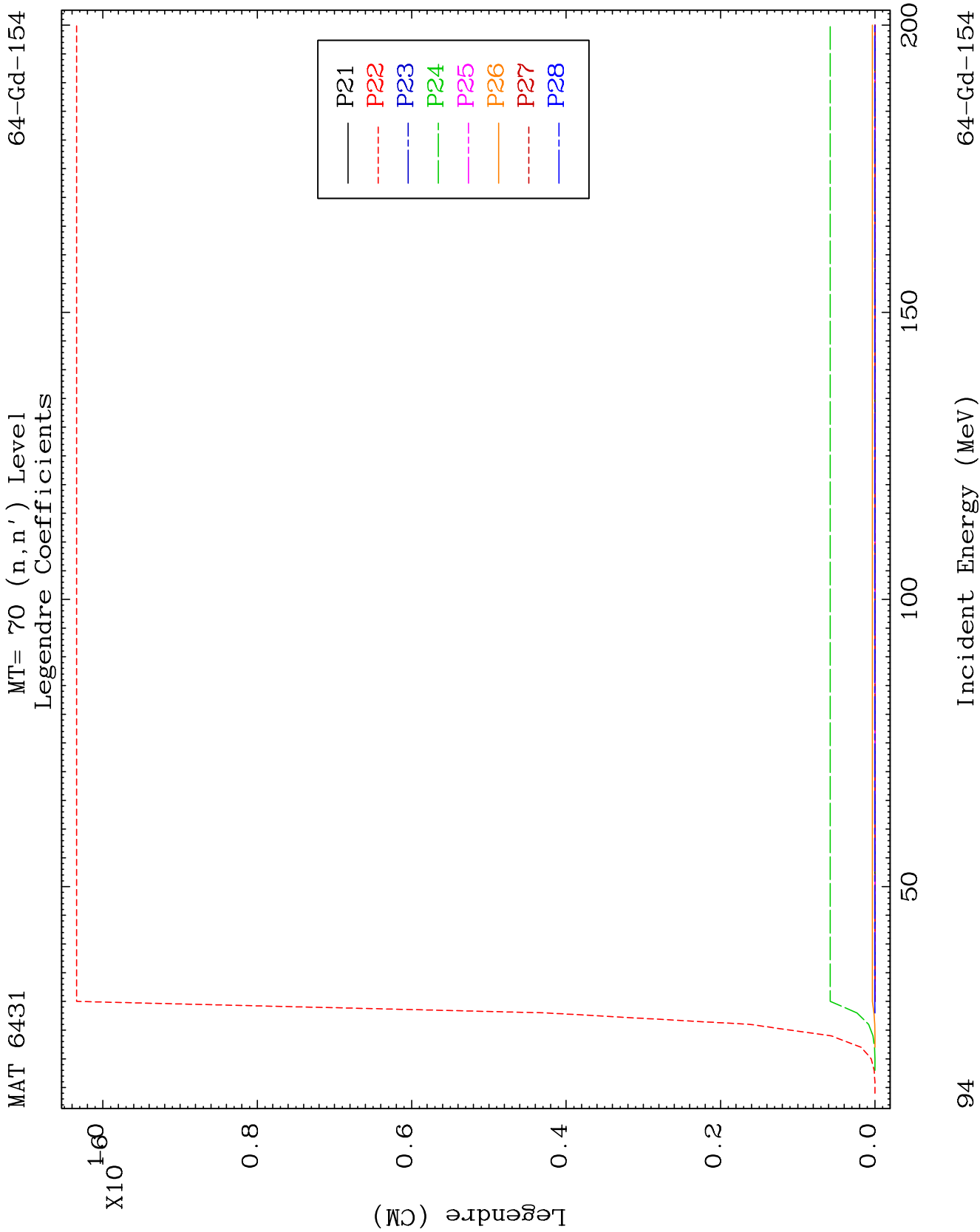
Incident Energy (MeV)

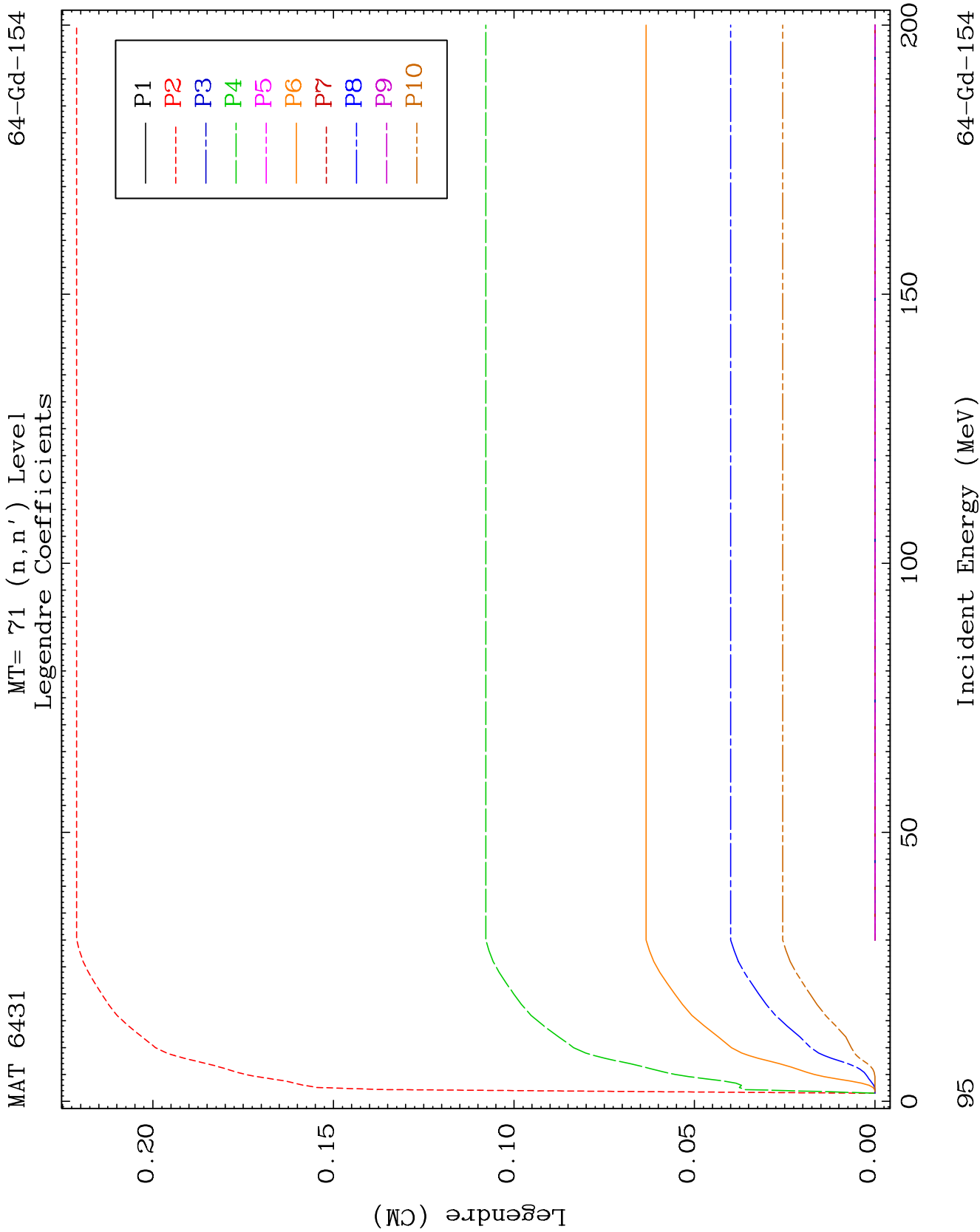
64-Gd-154

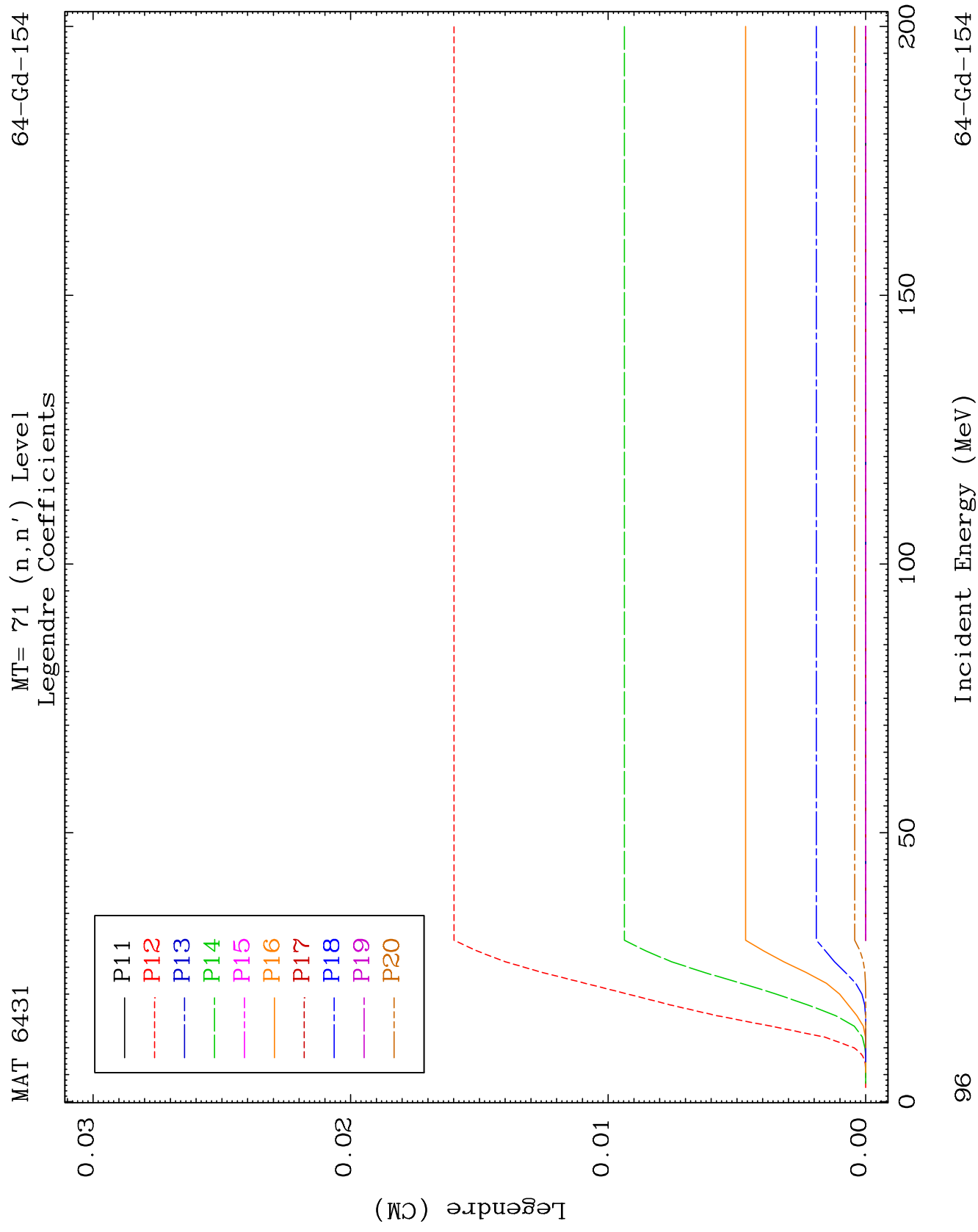


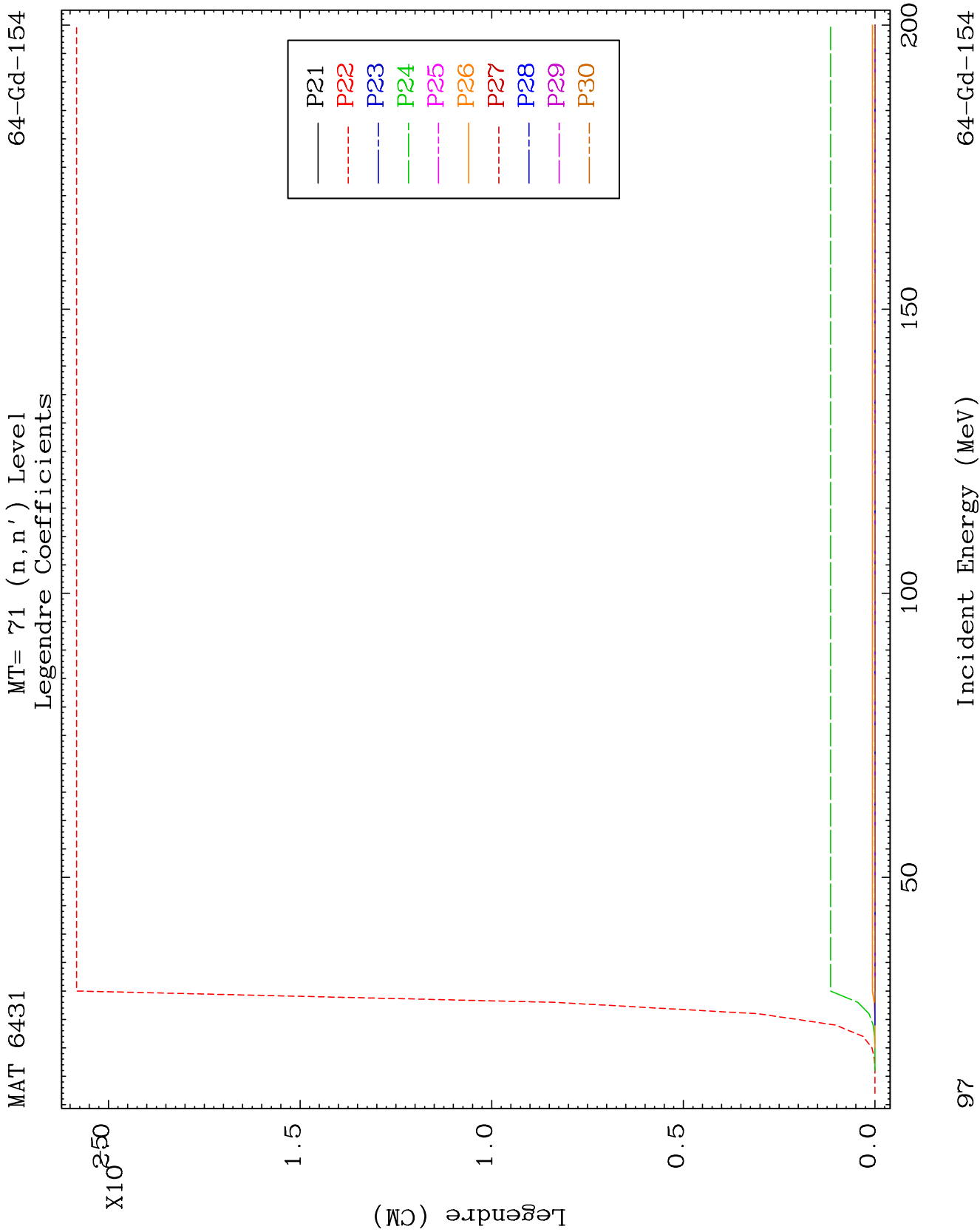








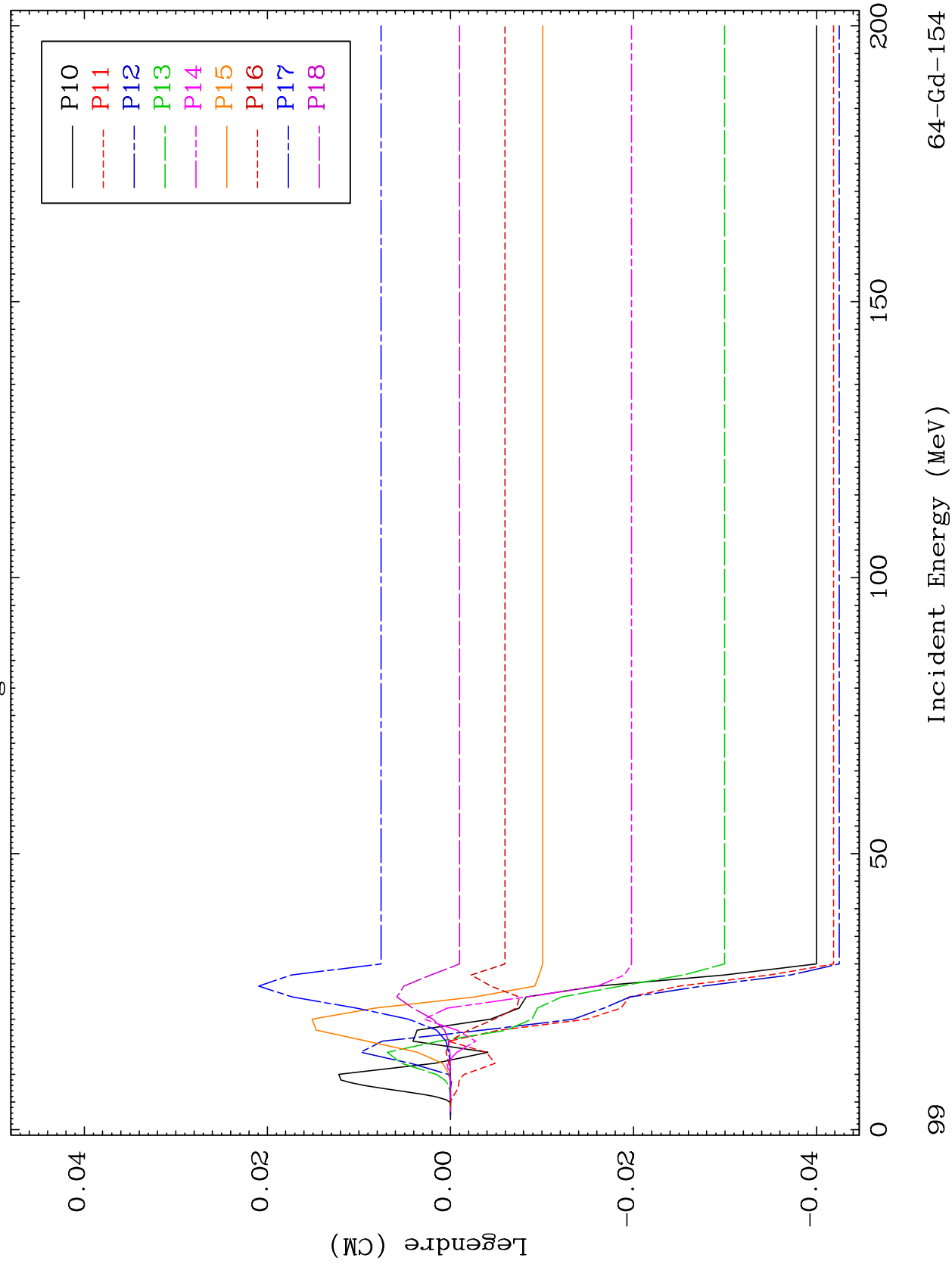


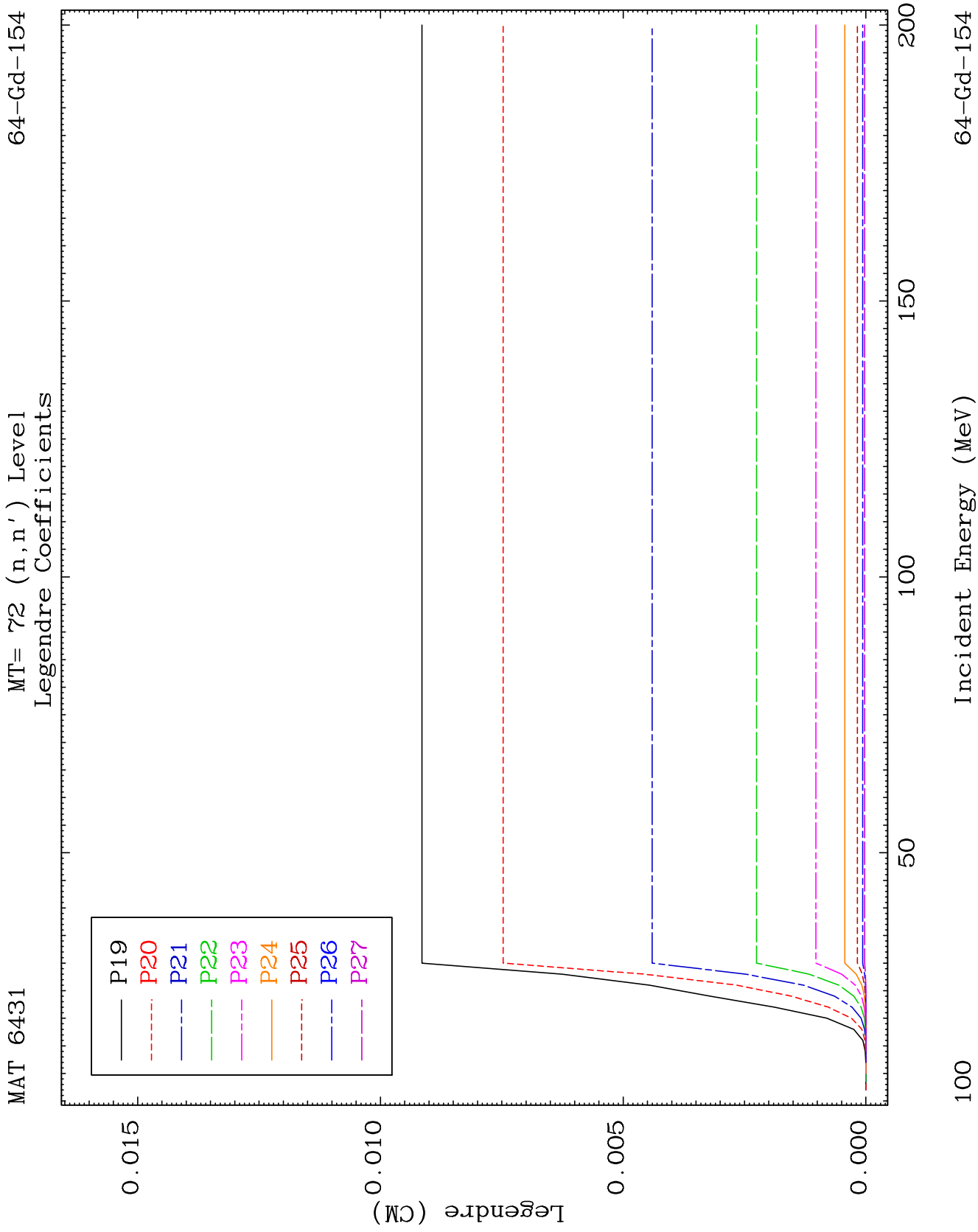


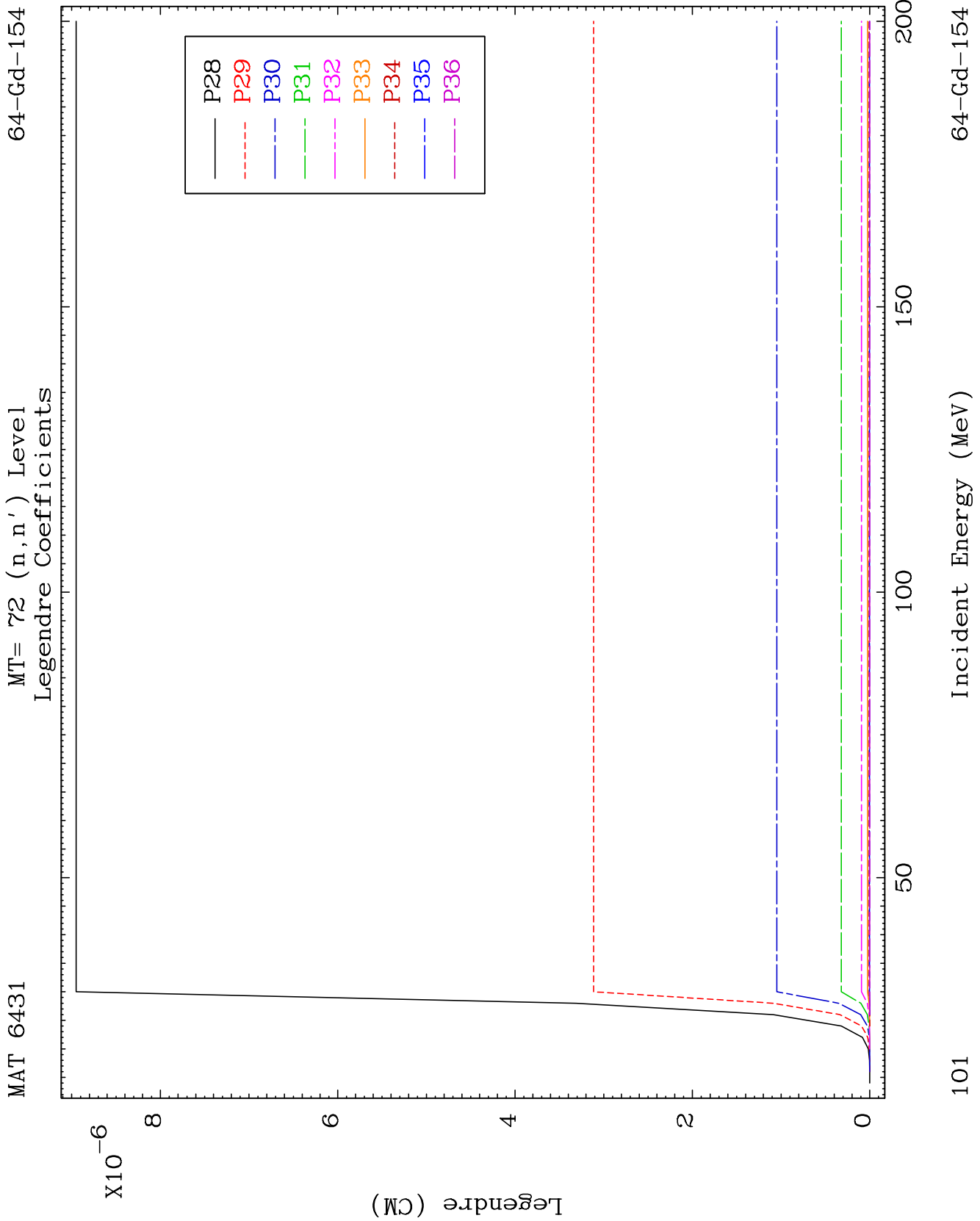
MAT 6431

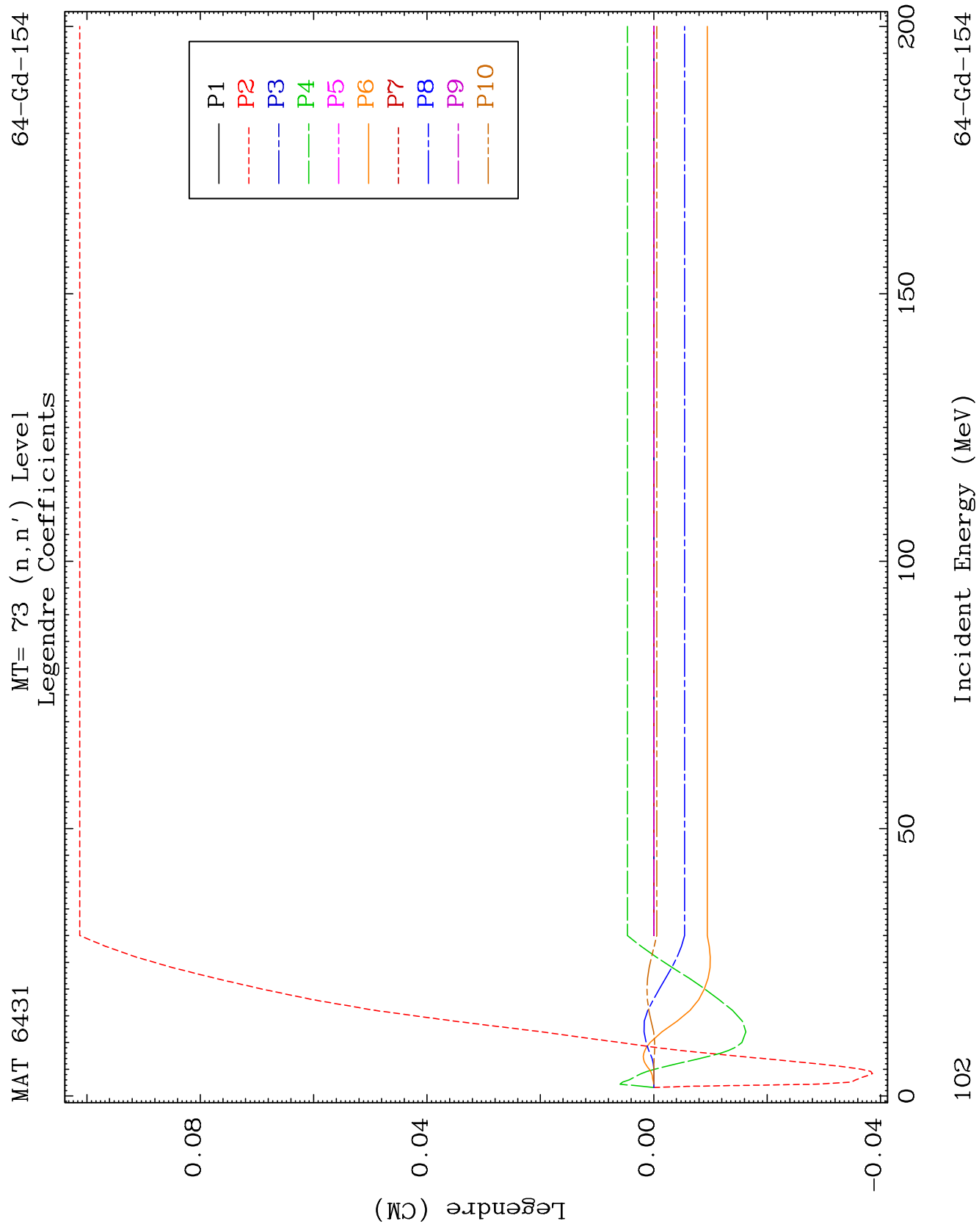
MT= 72 (n, n') Level
Legendre Coefficients

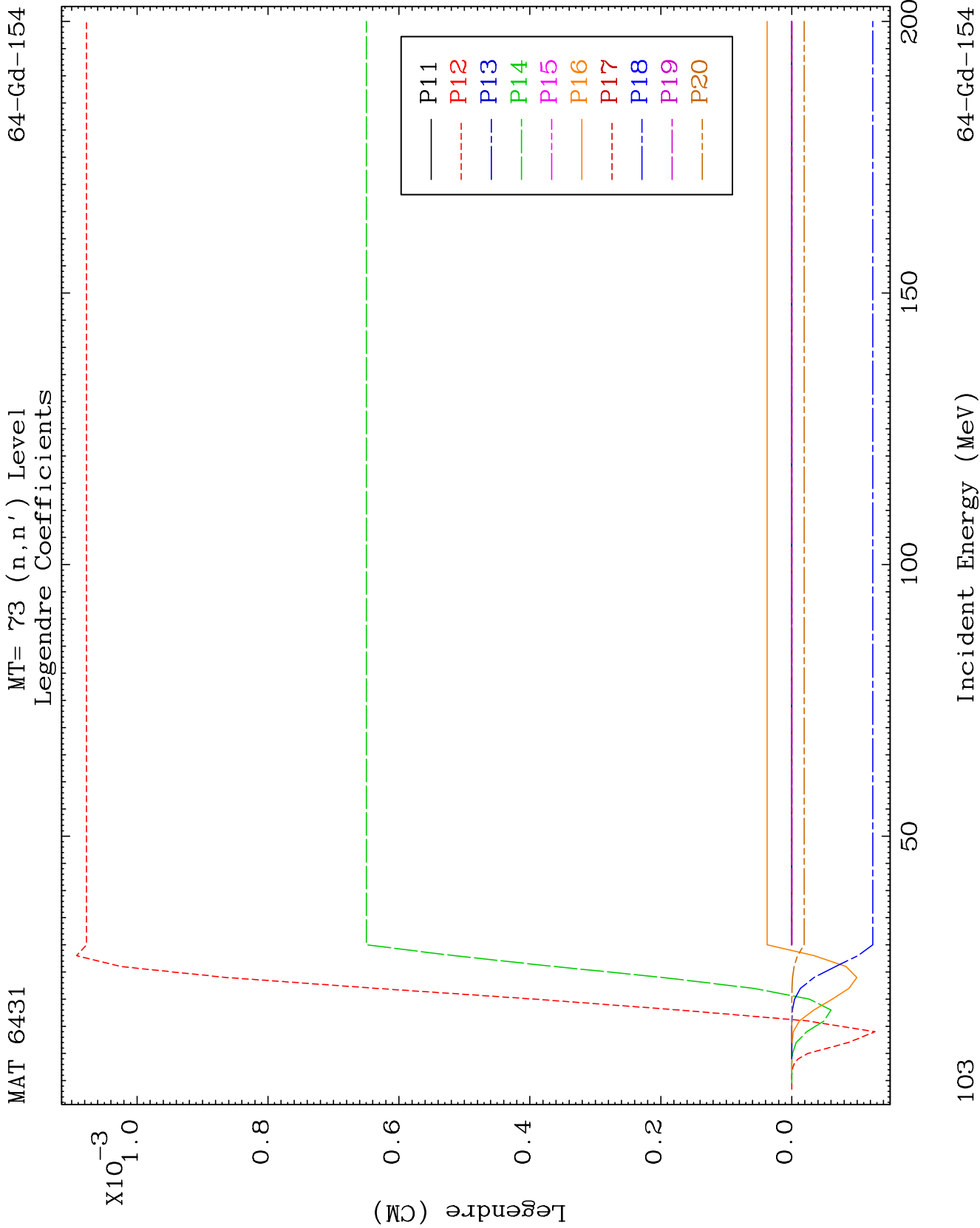
64-Gd-154

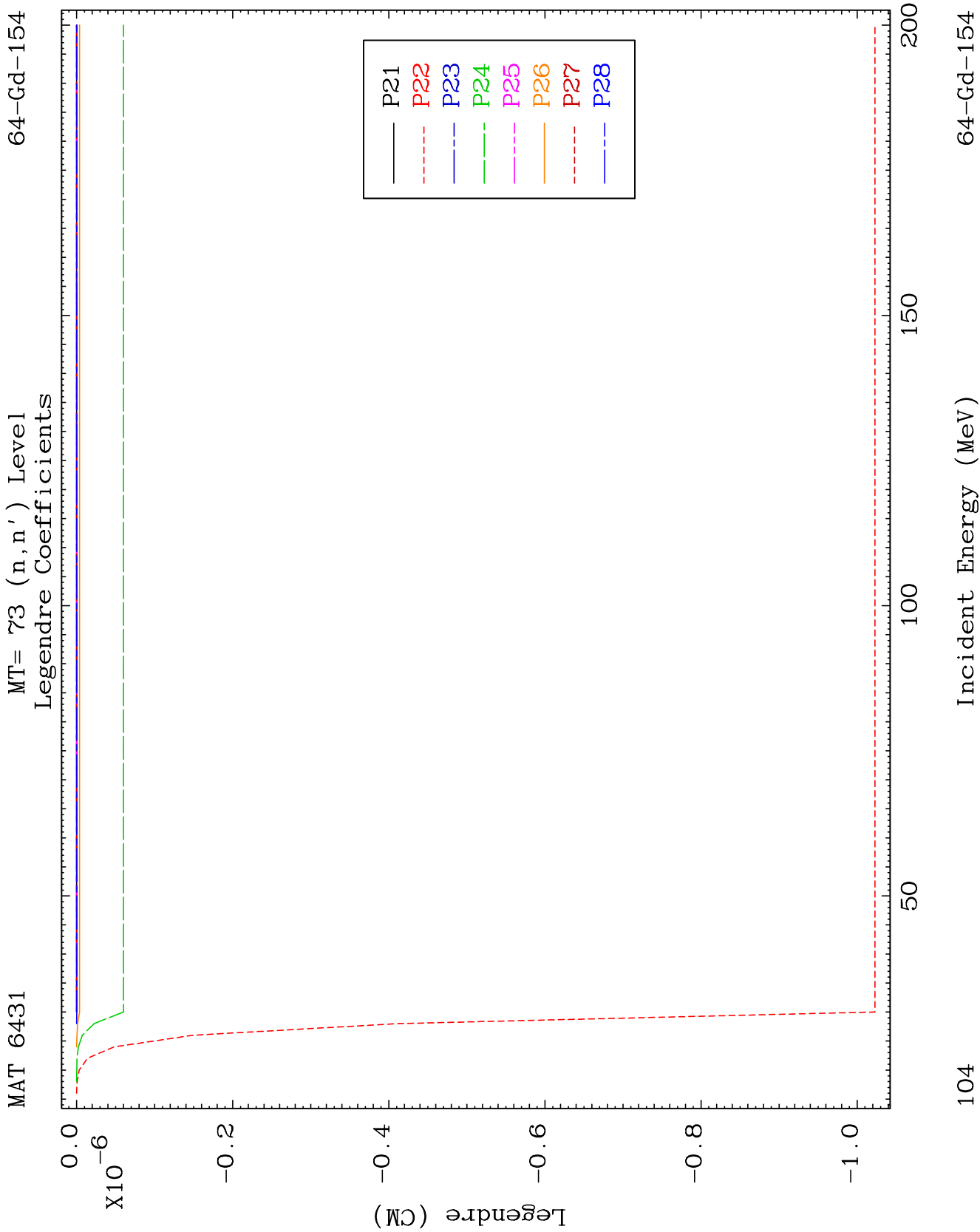


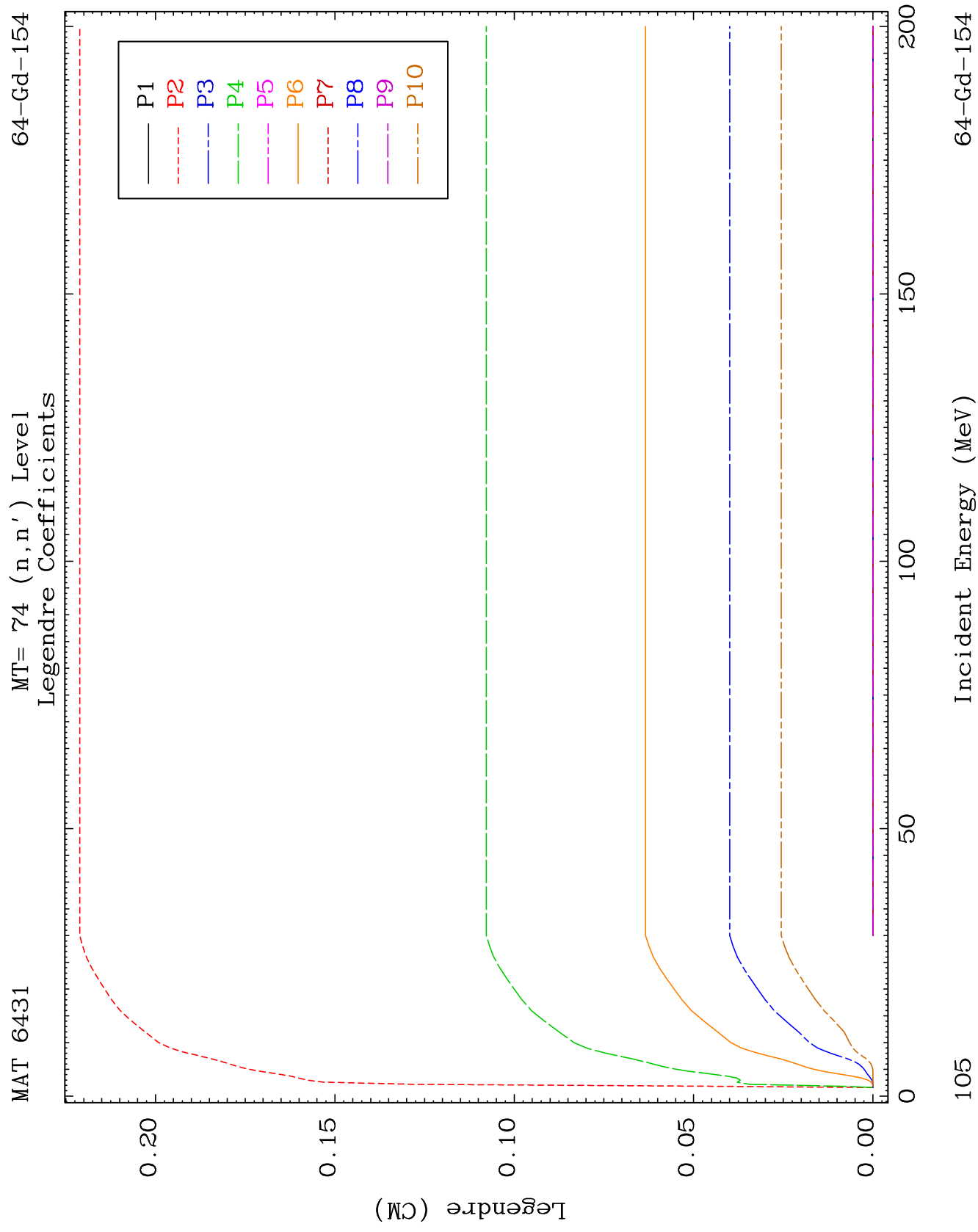


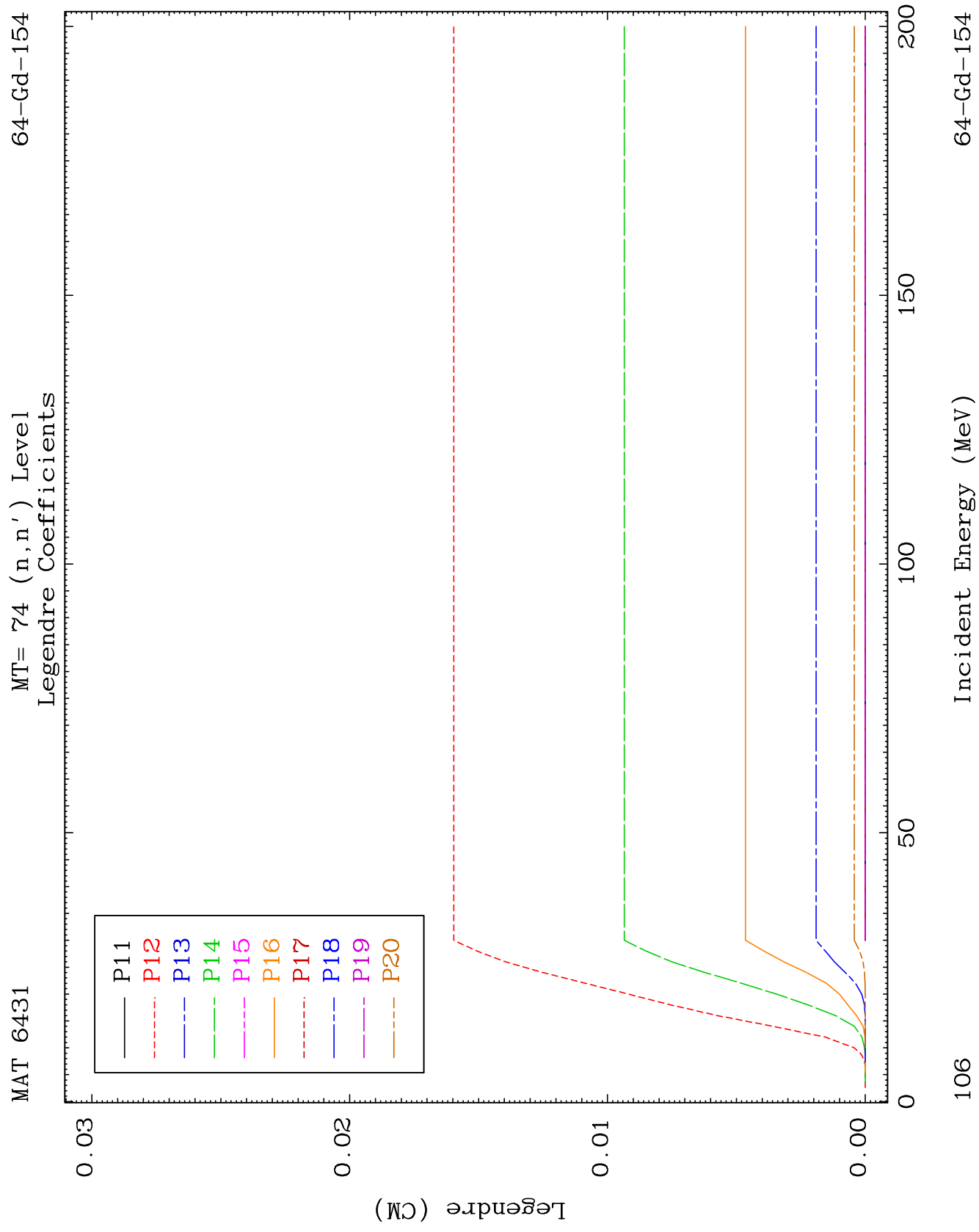


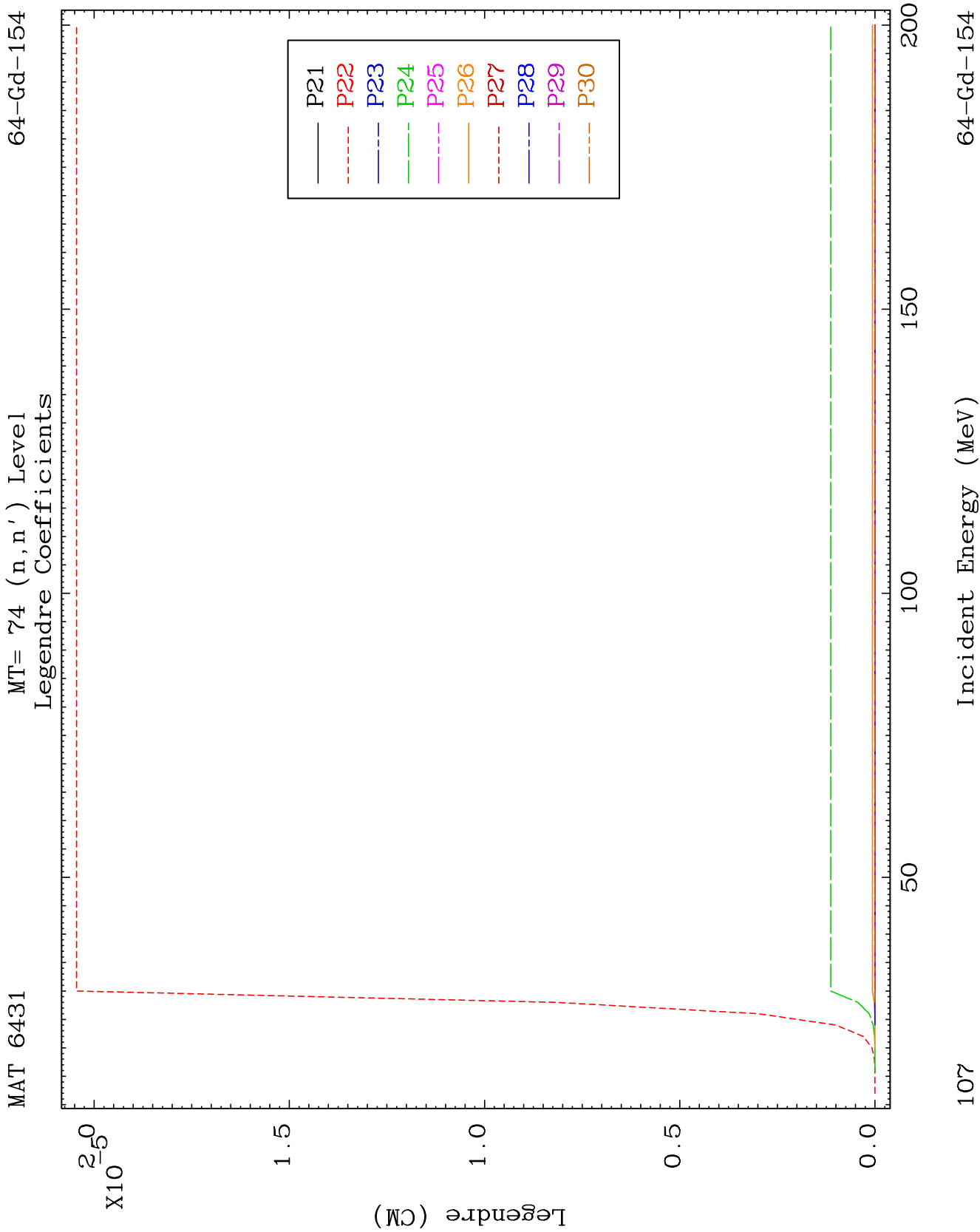








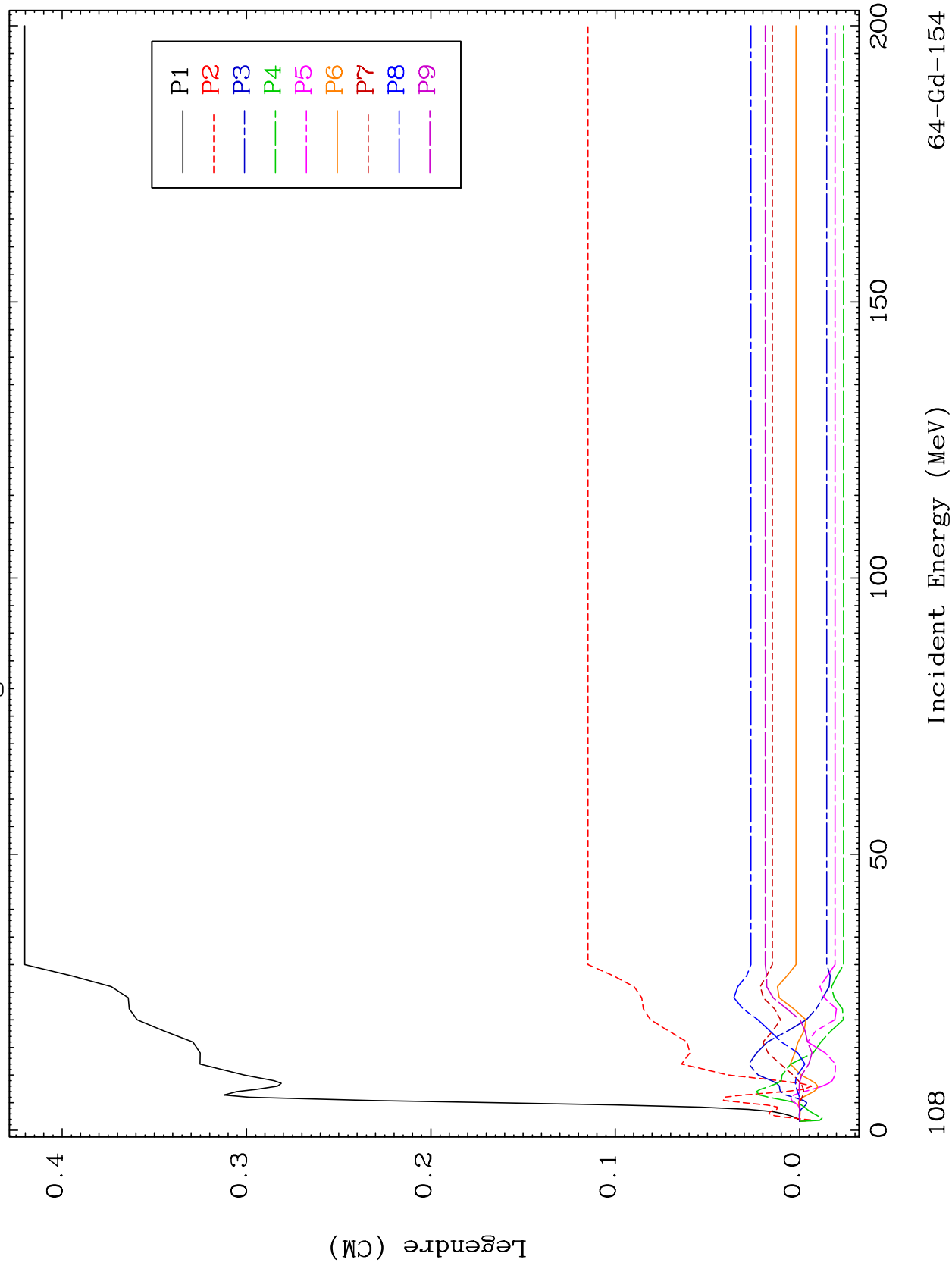


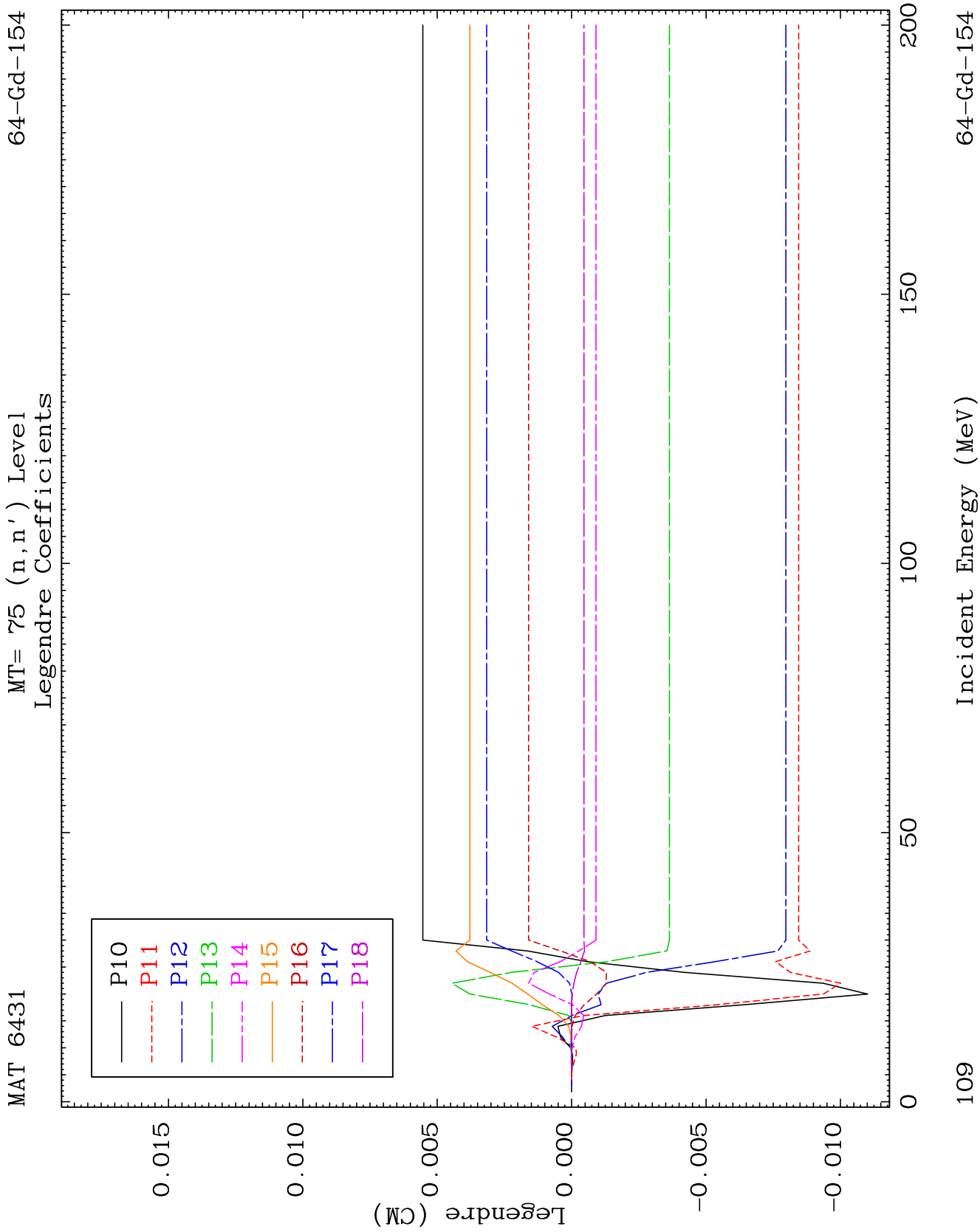


MAT 6431

MT= 75 (n, n') Level
Legendre Coefficients

64-Gd-154

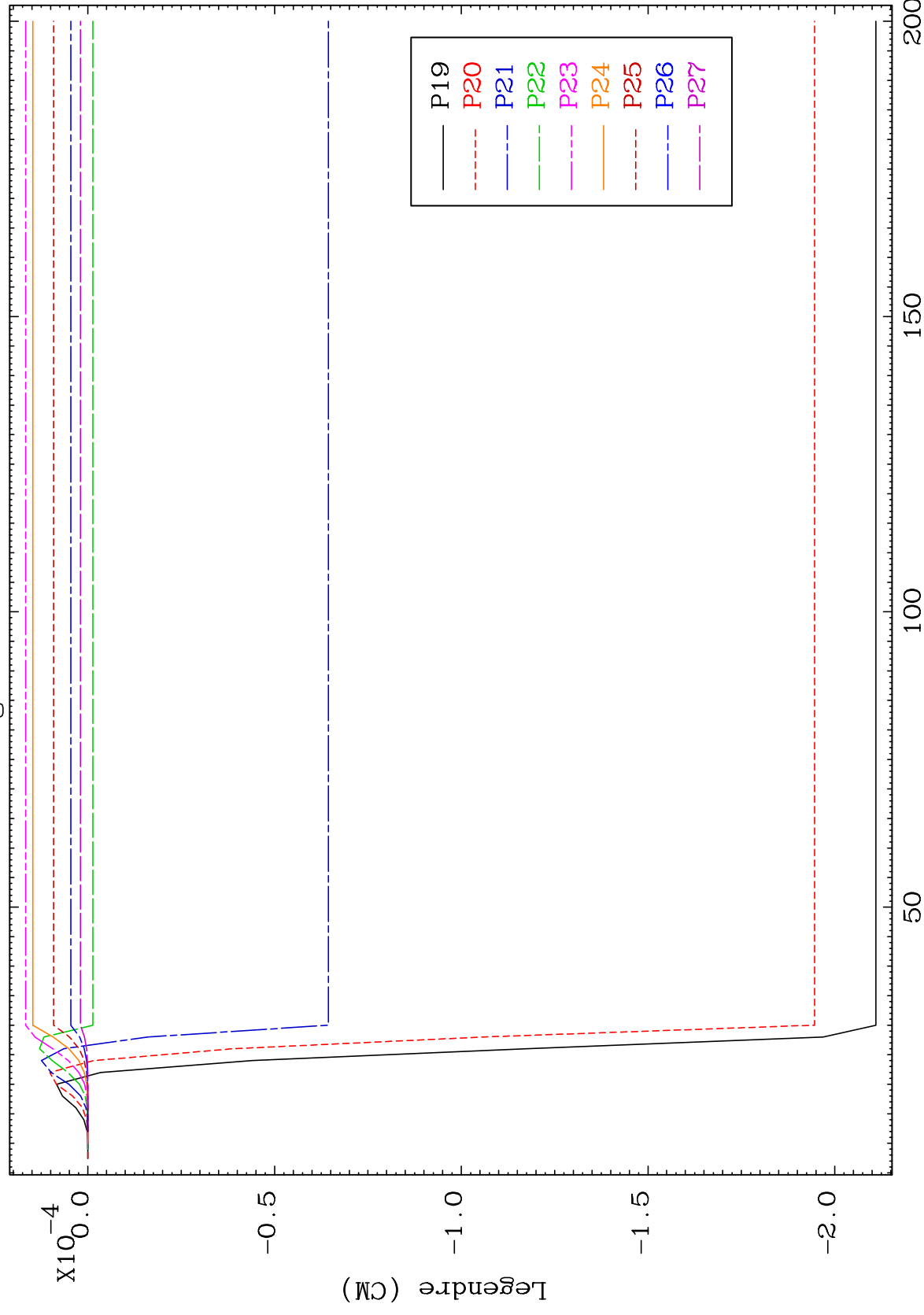




MAT 6431

MT= 75 (n, n') Level
Legendre Coefficients

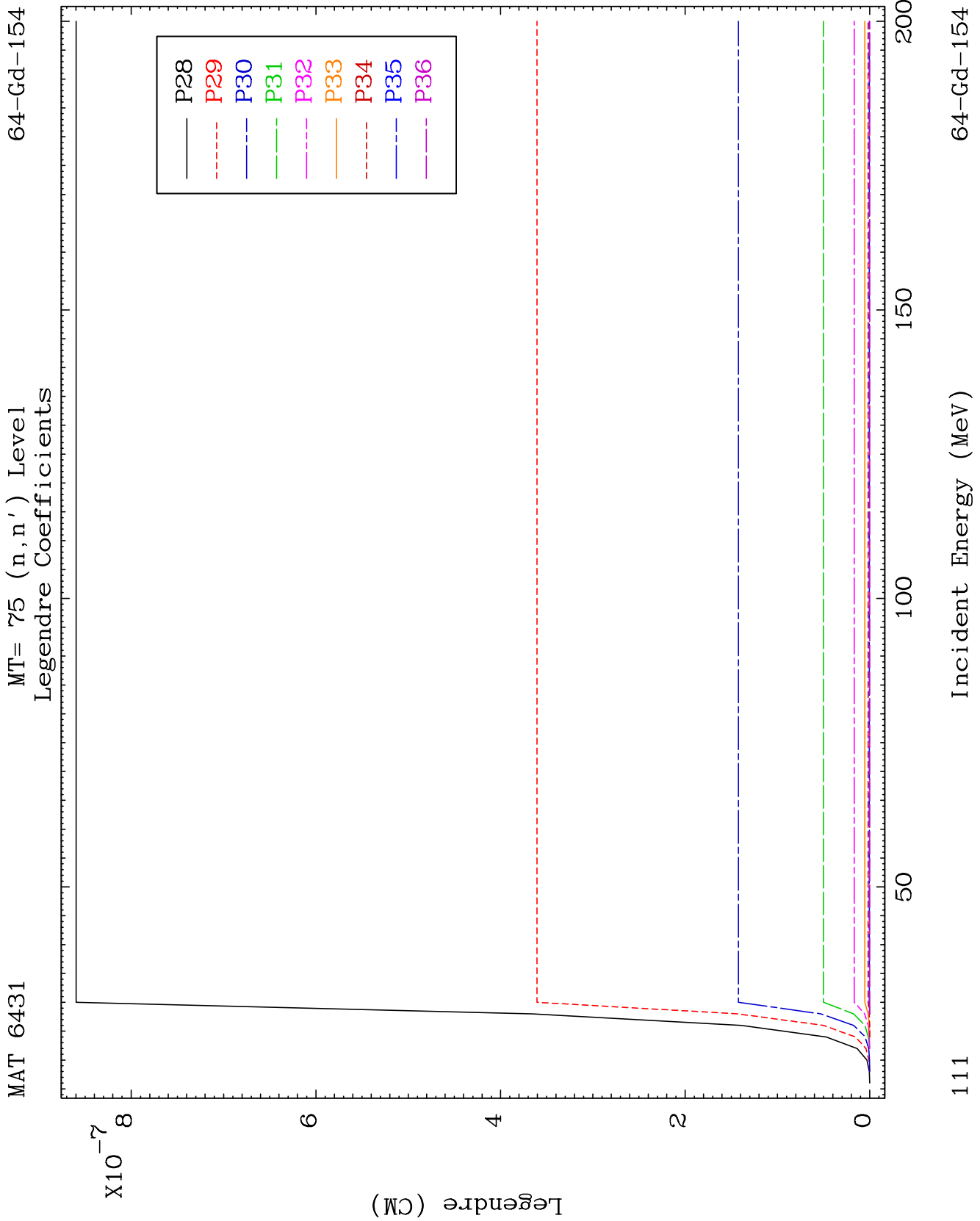
64-Gd-154



110

Incident Energy (MeV)

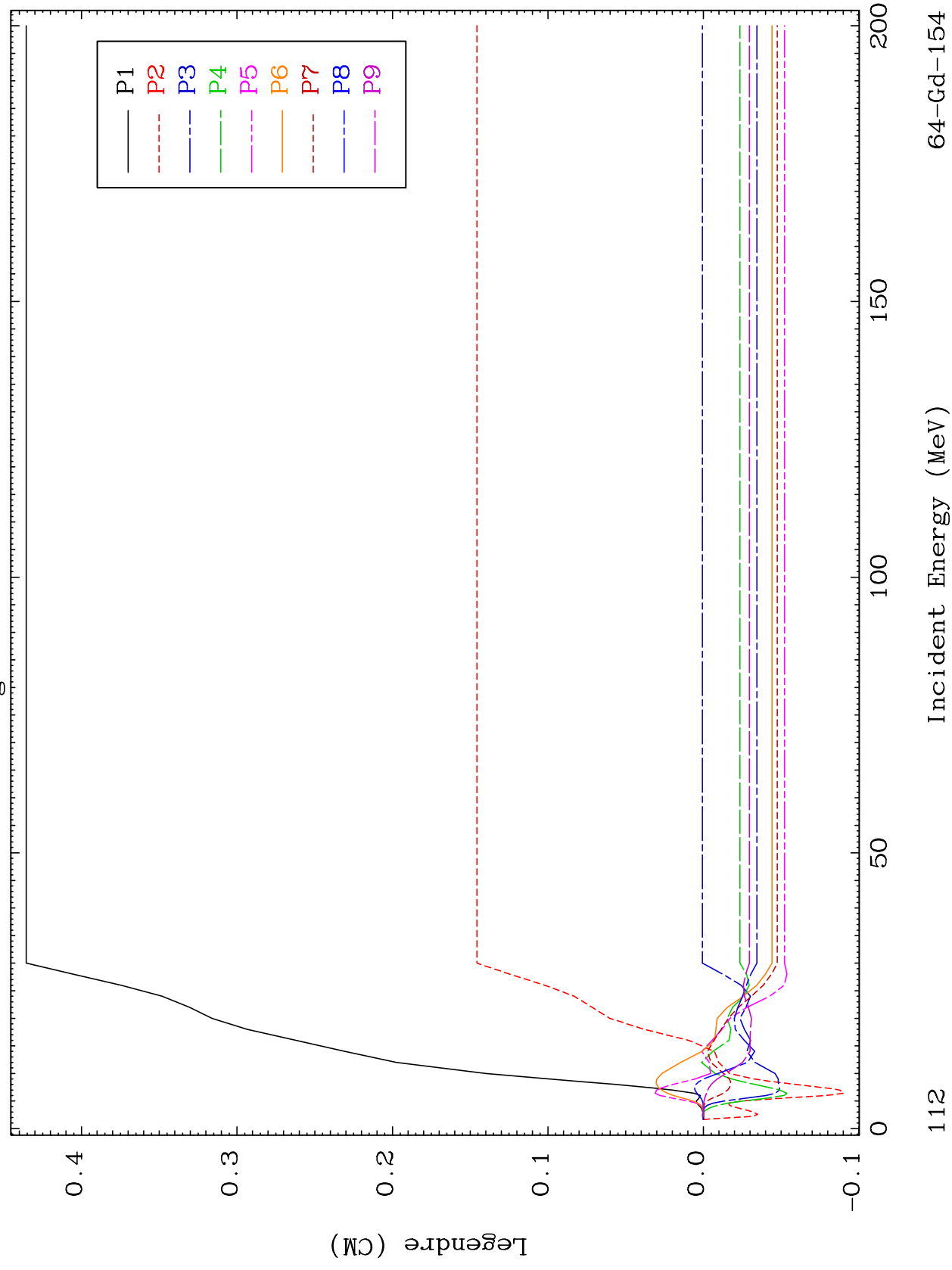
64-Gd-154



MAT 6431

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

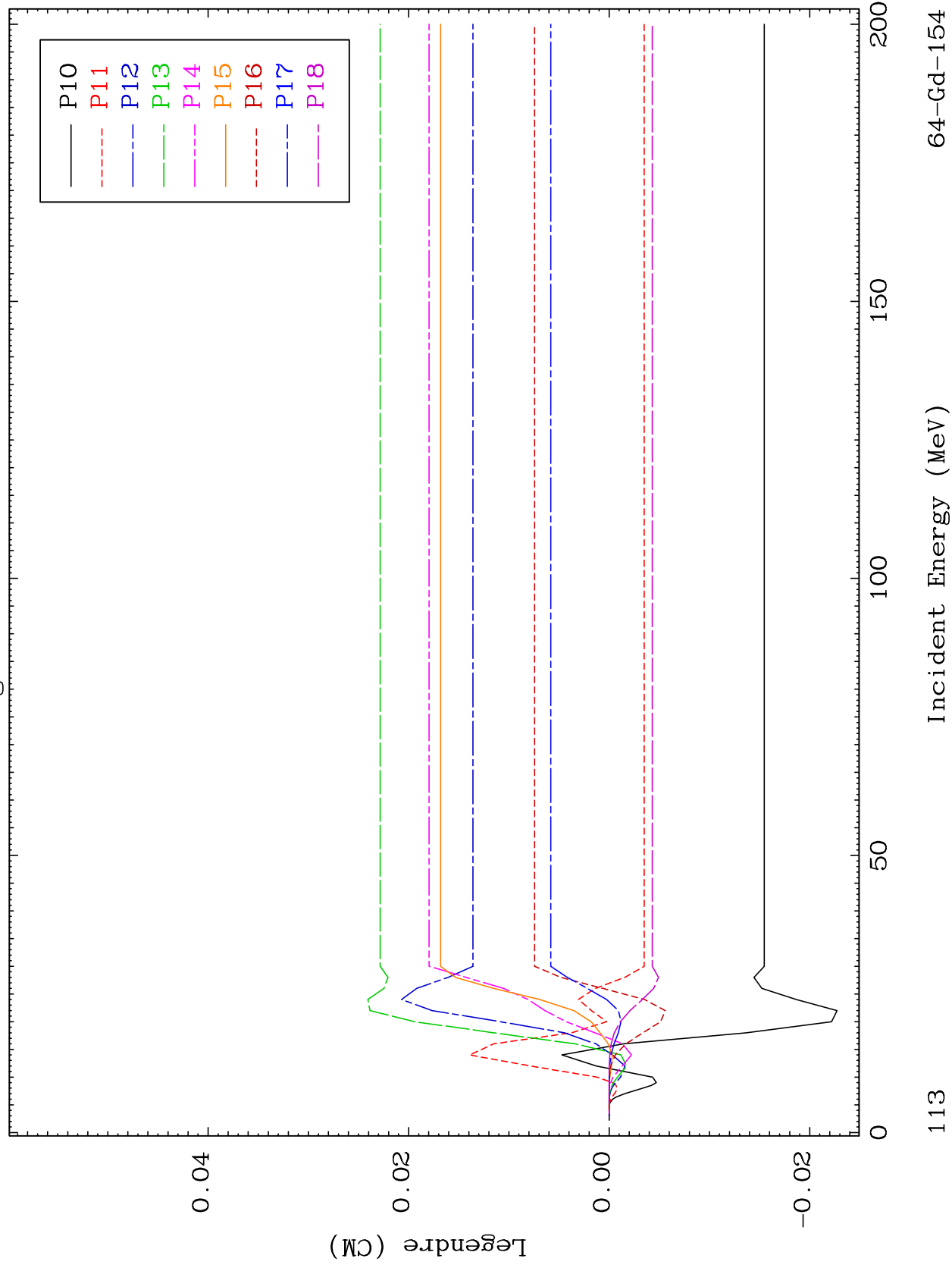
64-Gd-154

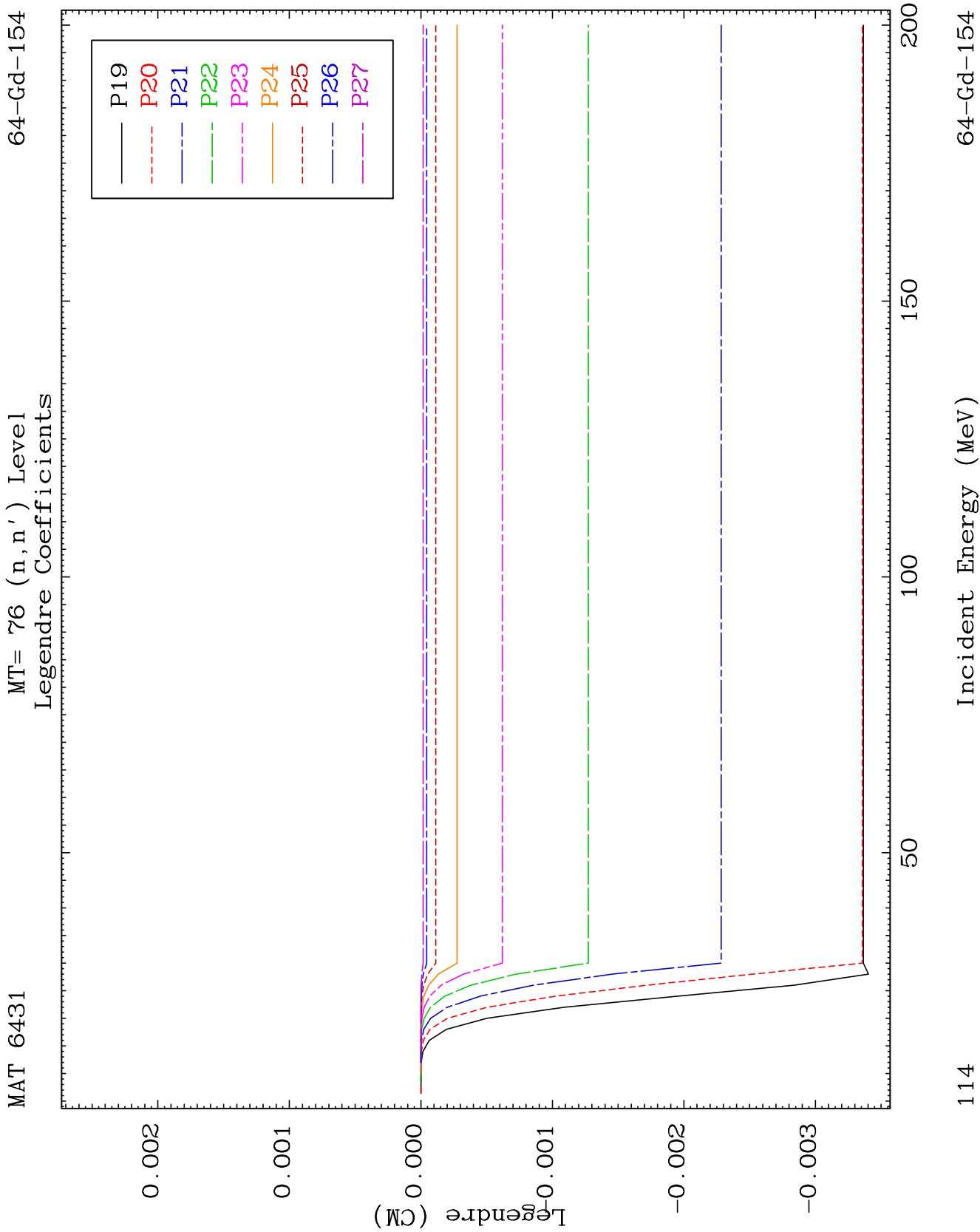


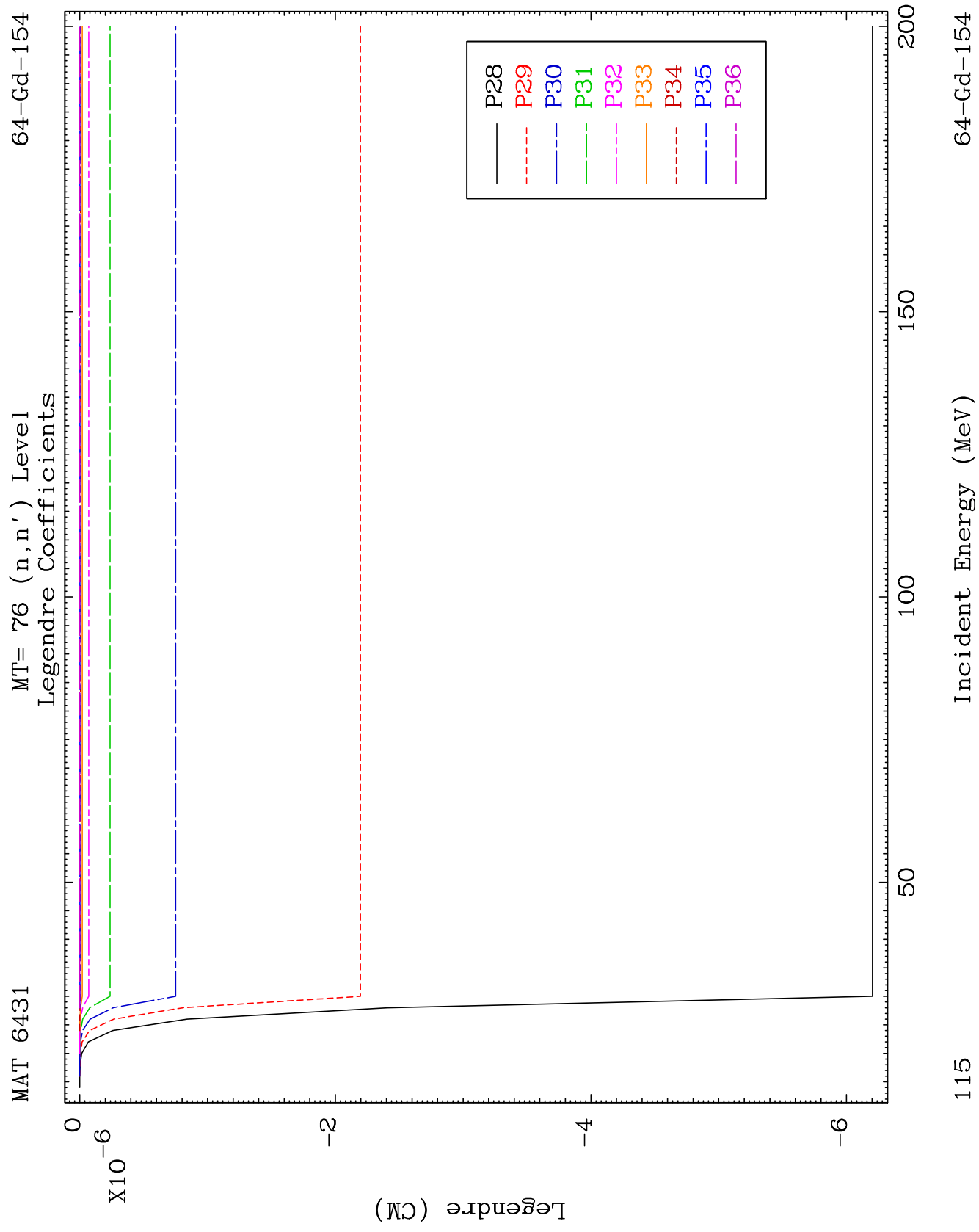
MAT 6431

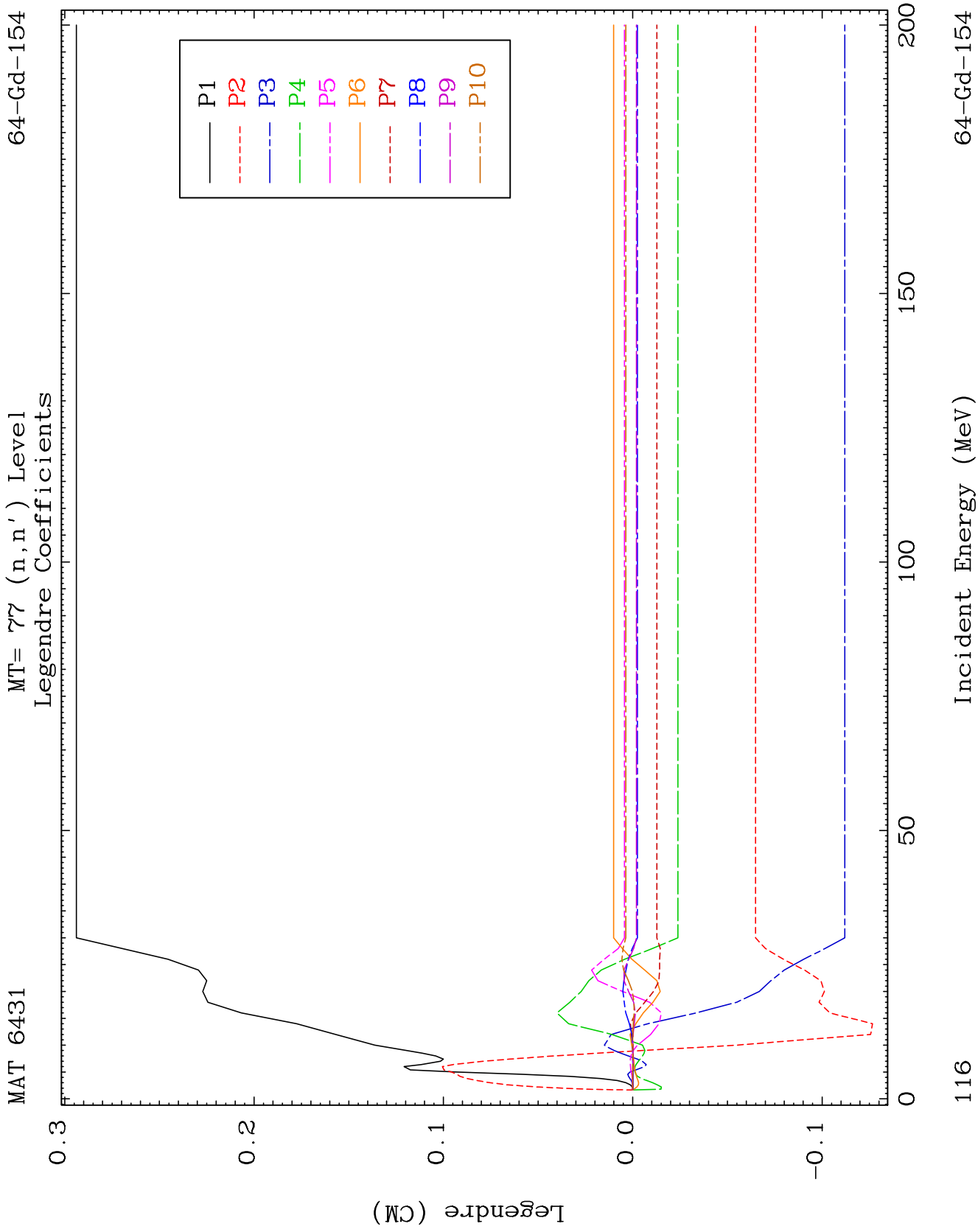
MT= 76 (n, n') Level
Legendre Coefficients

64-Gd-154









MAT 6431

MT= 77 (n, n') Level
Legendre Coefficients

64-Gd-154

