

Program EVALPLOT
(Version 2021-1)

by

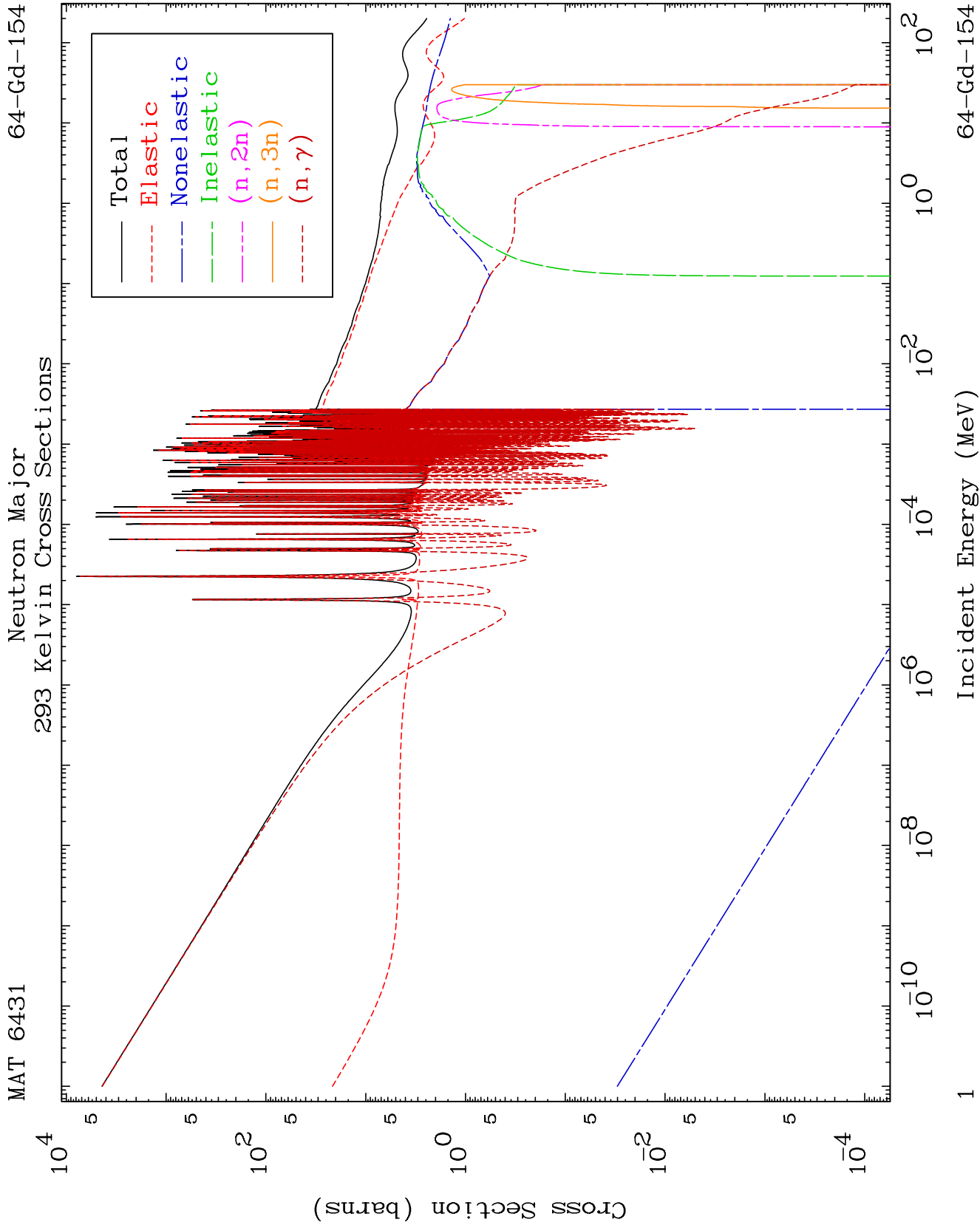
Dermott E. Cullen
(Present Contact Information)

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1466 Hudson Way
Livermore, CA 94550
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Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
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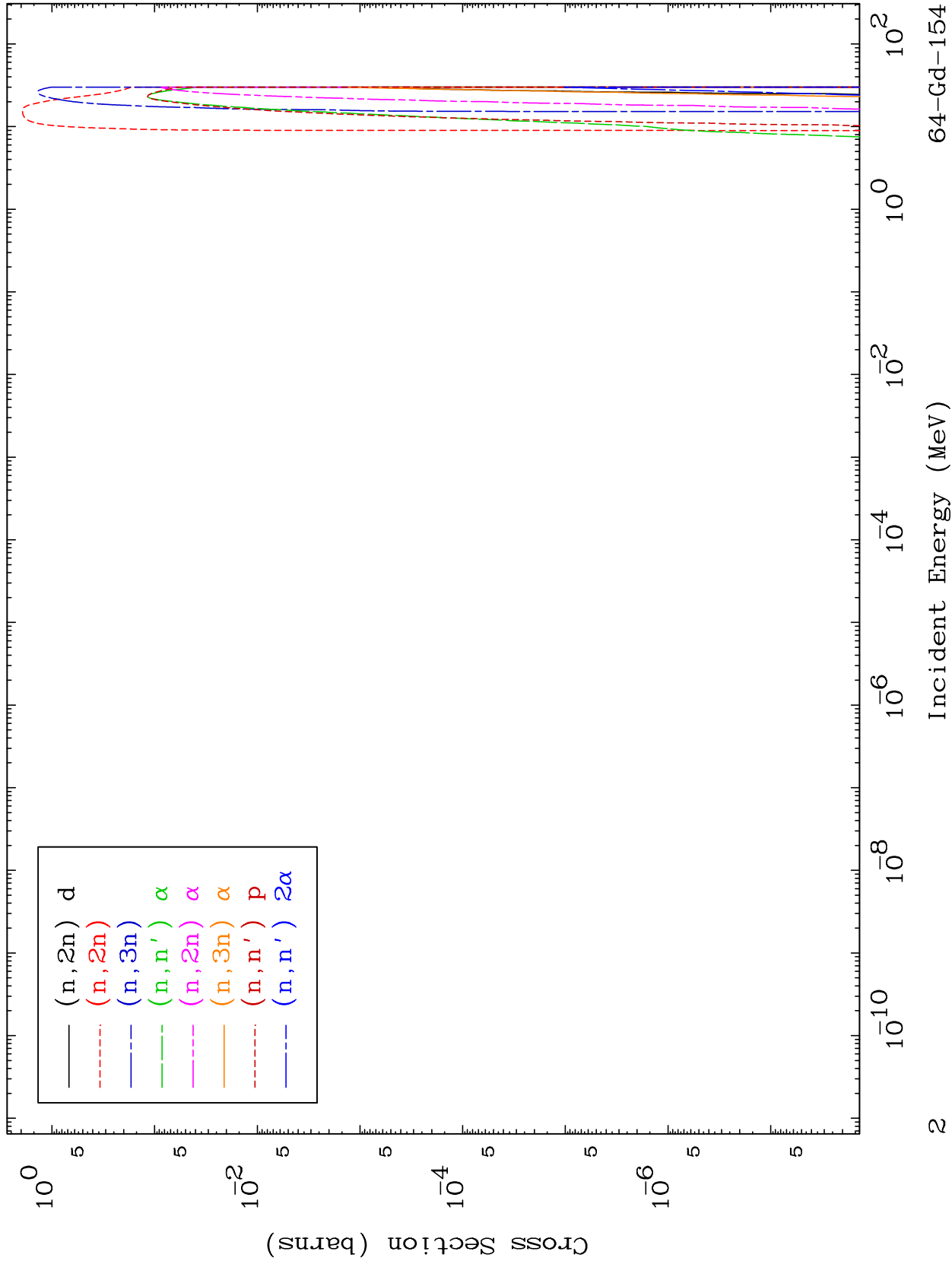
Press Mouse Button to Start

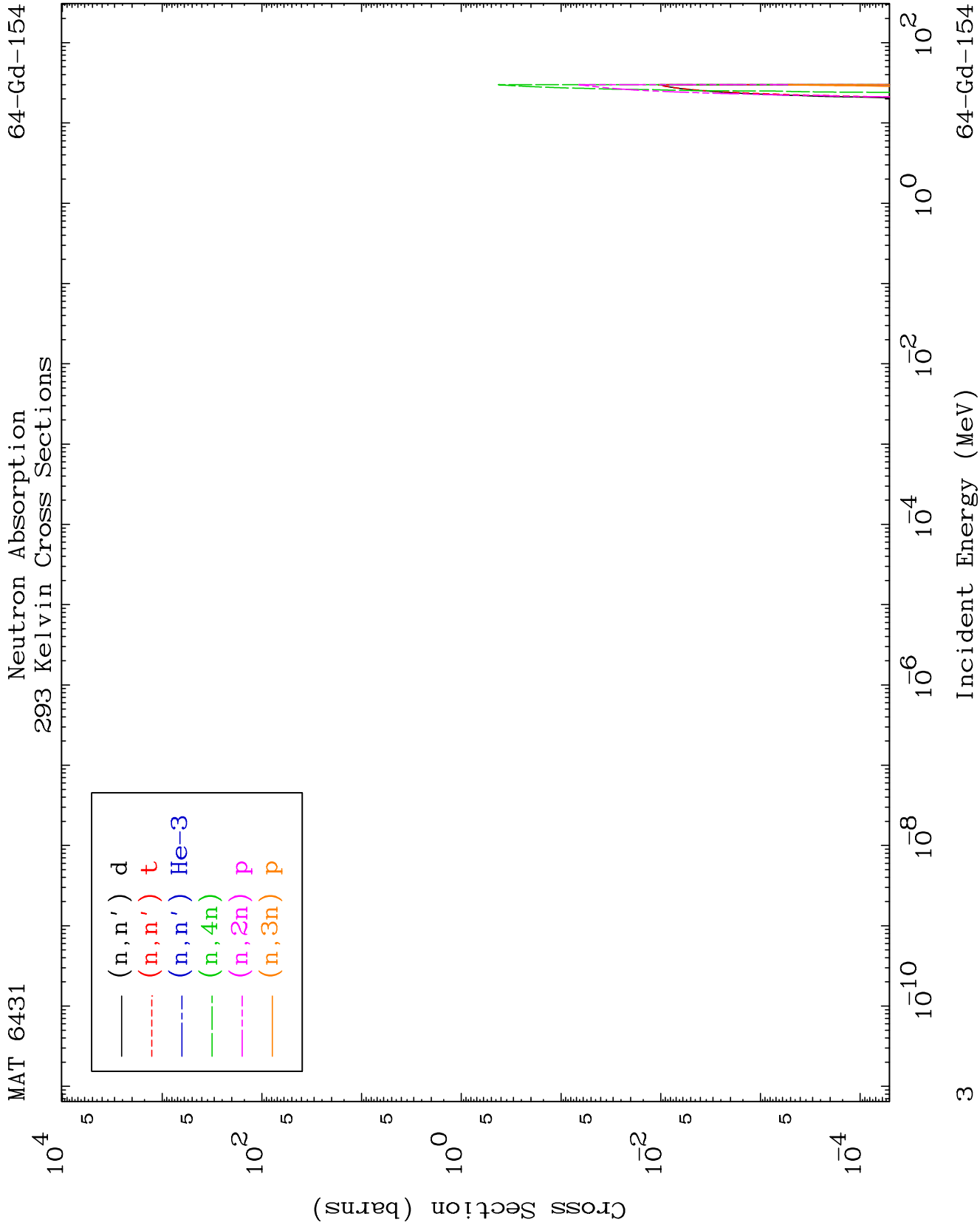


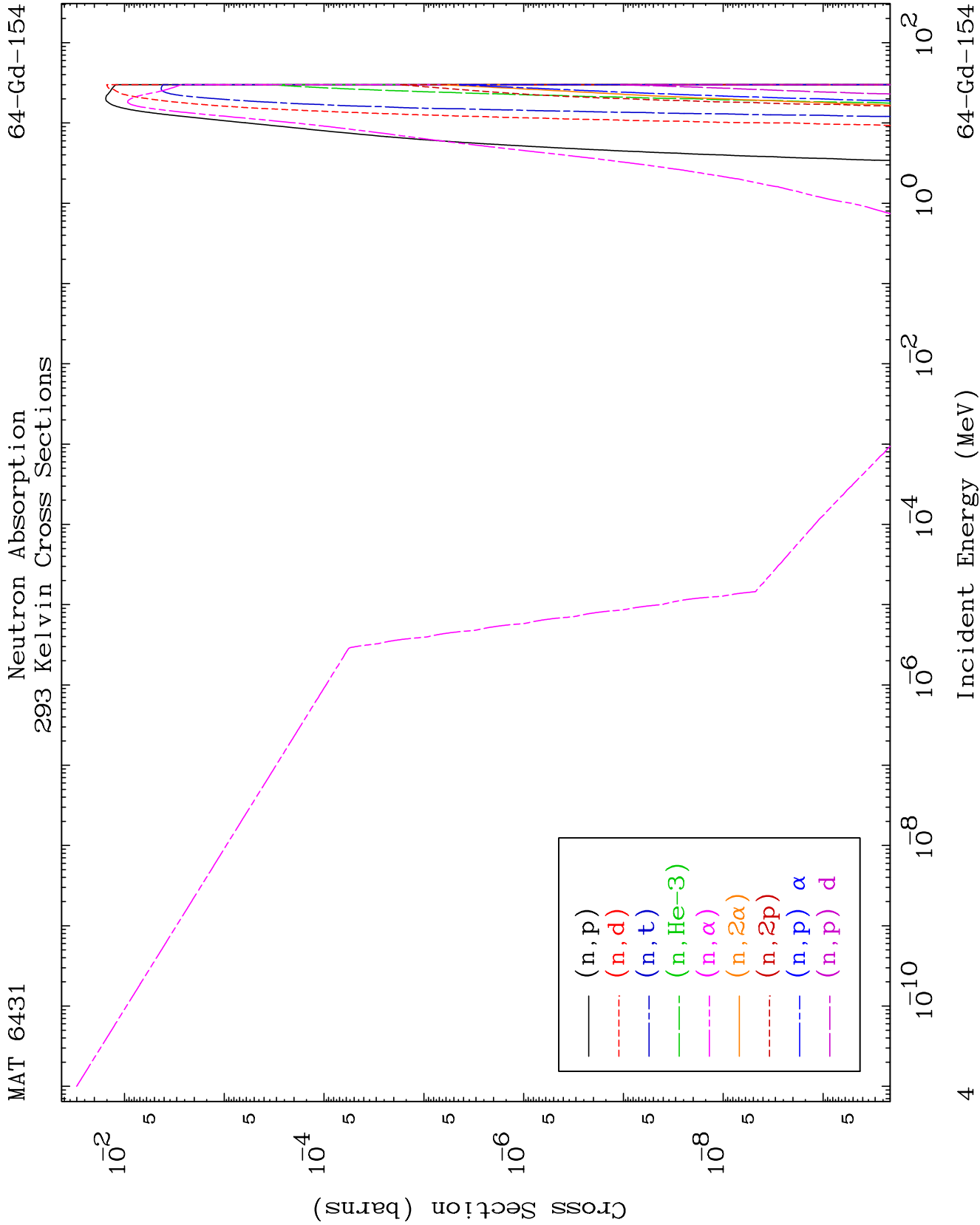
MAT 6431

Neutron Absorption
293 Kelvin Cross Sections

64-Gd-154



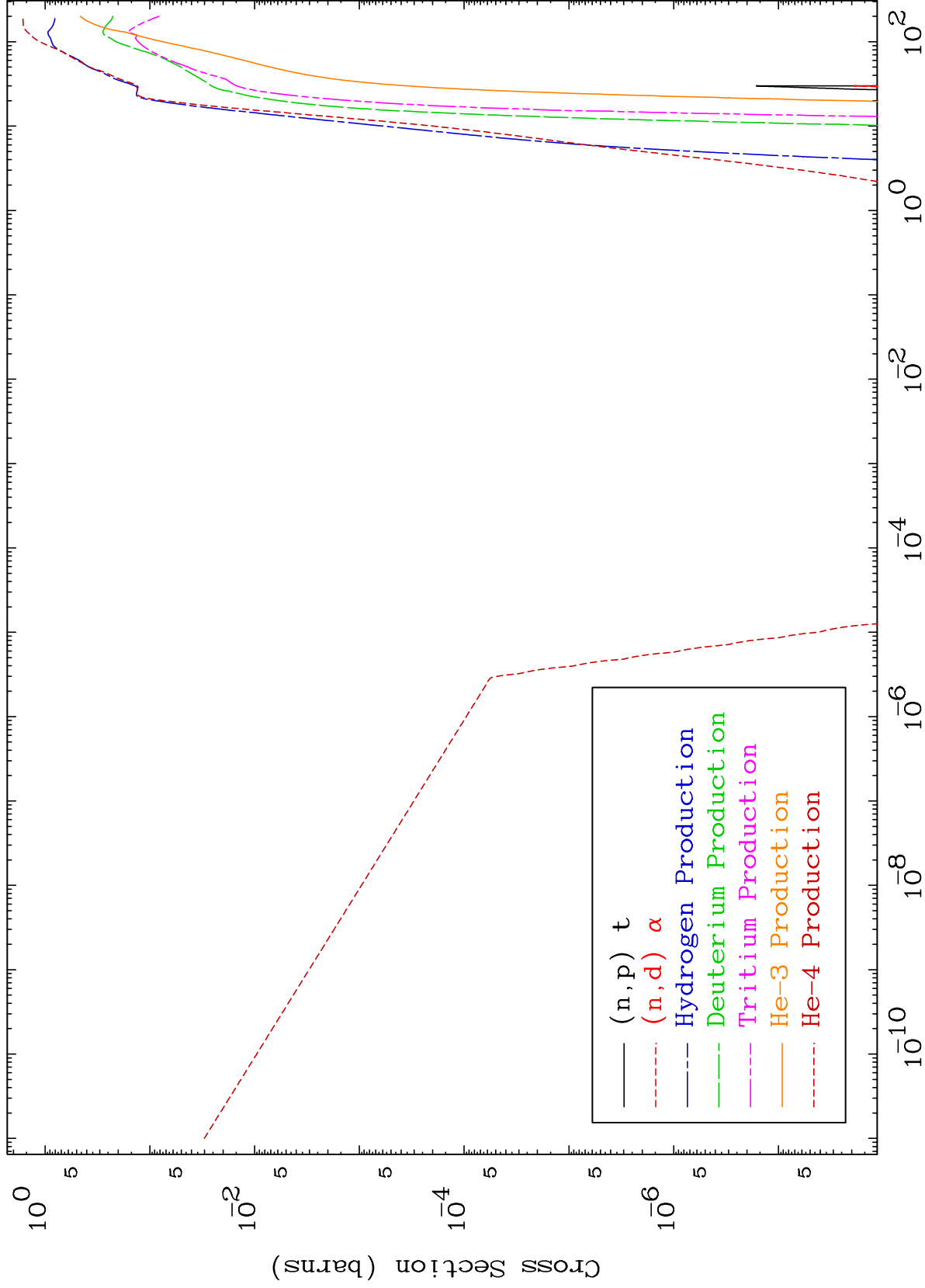




MAT 6431

Neutron Absorption
293 Kelvin Cross Sections

64-Gd-154



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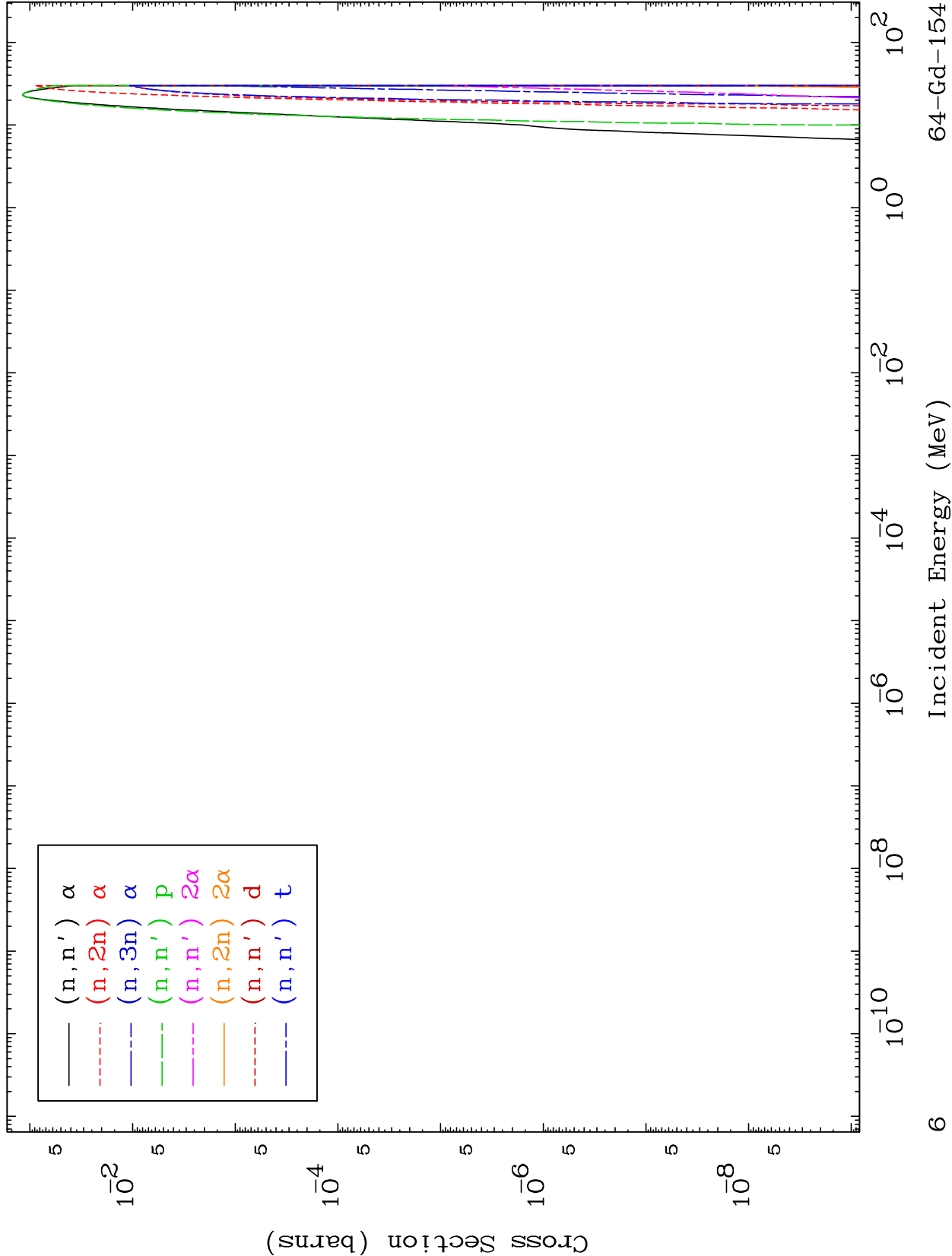
Incident Energy (MeV)

64-Gd-154

MAT 6431

Charged Particle
293 Kelvin Cross Sections

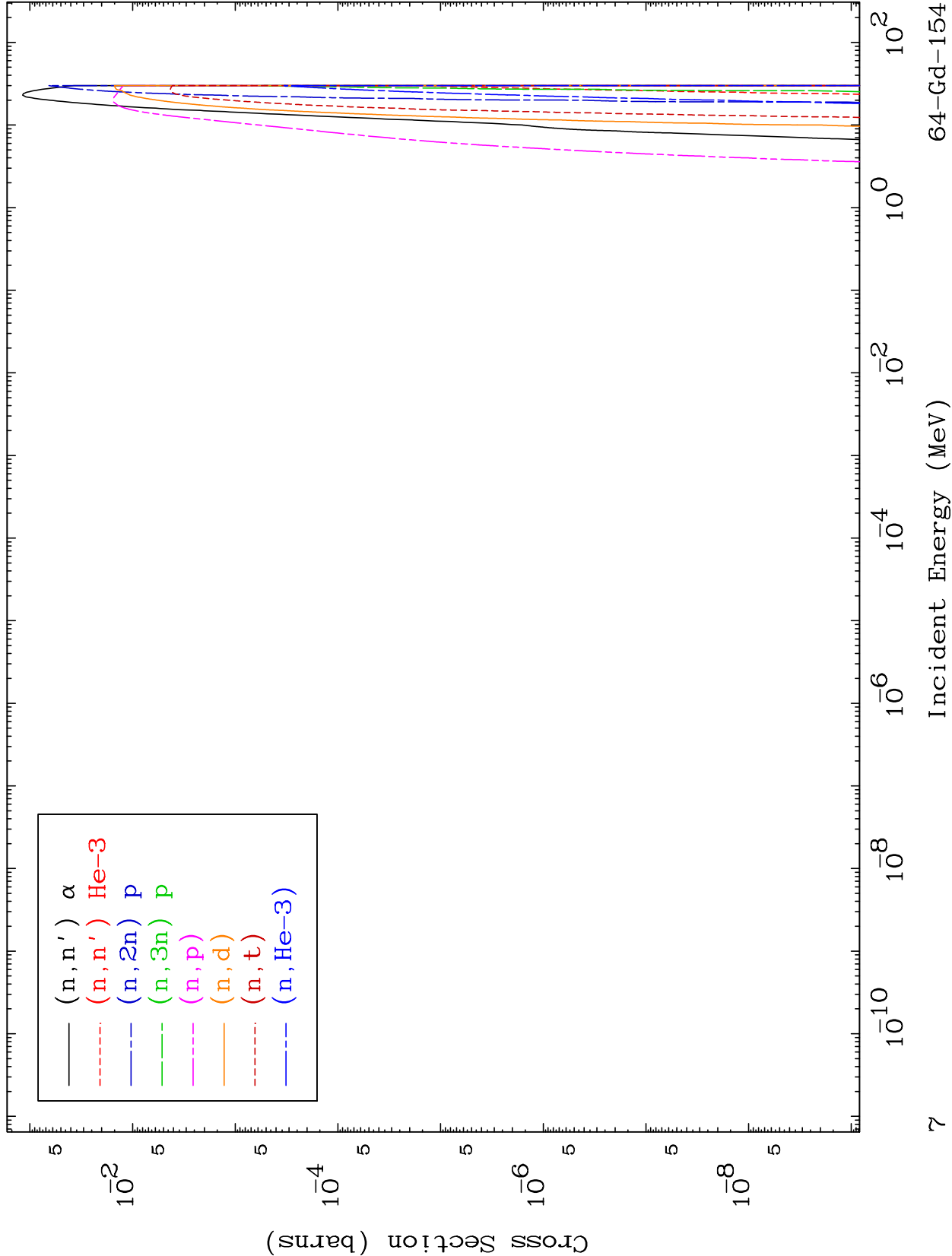
64-Gd-154



MAT 6431

Charged Particle
293 Kelvin Cross Sections

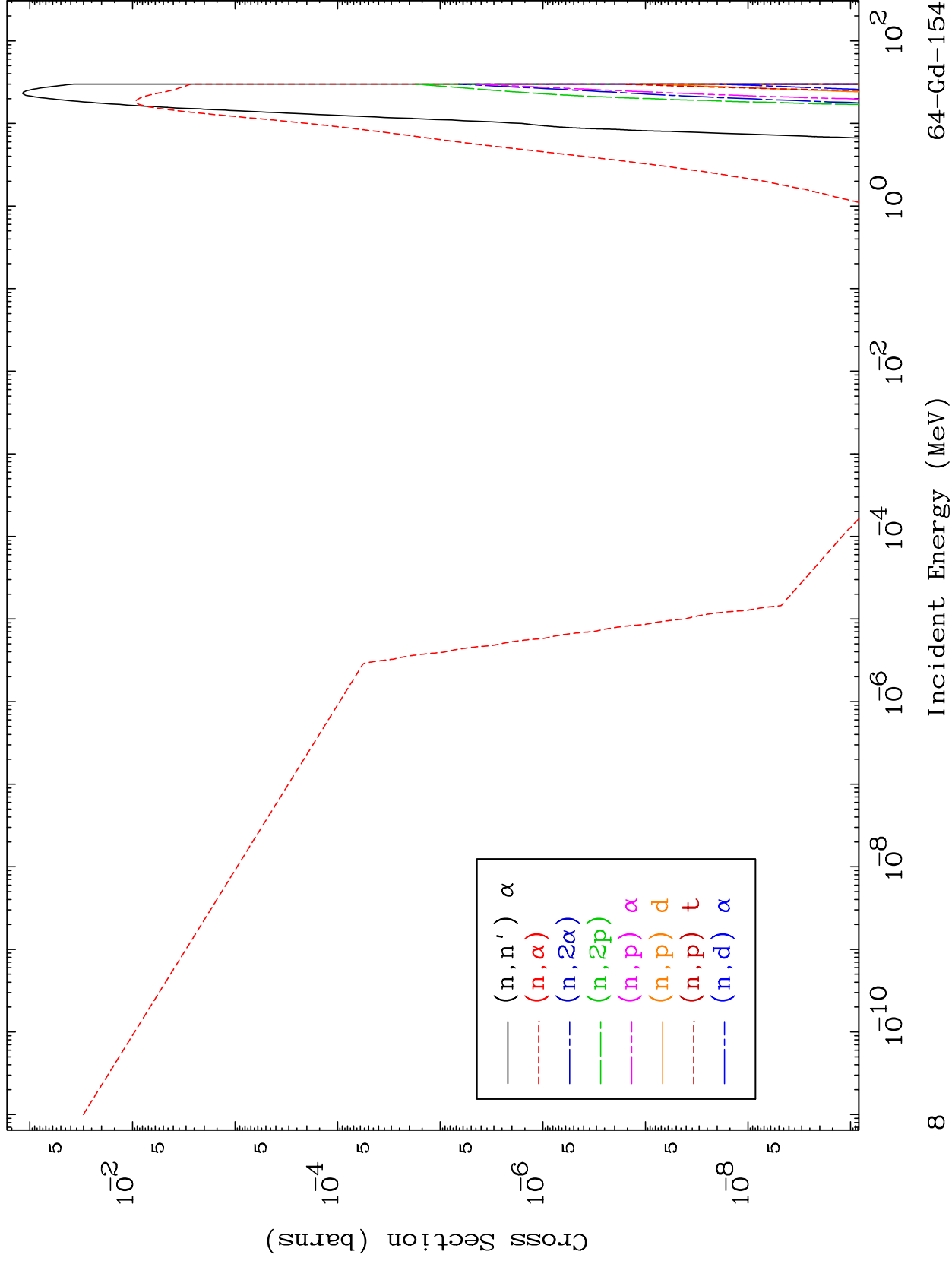
64-Gd-154

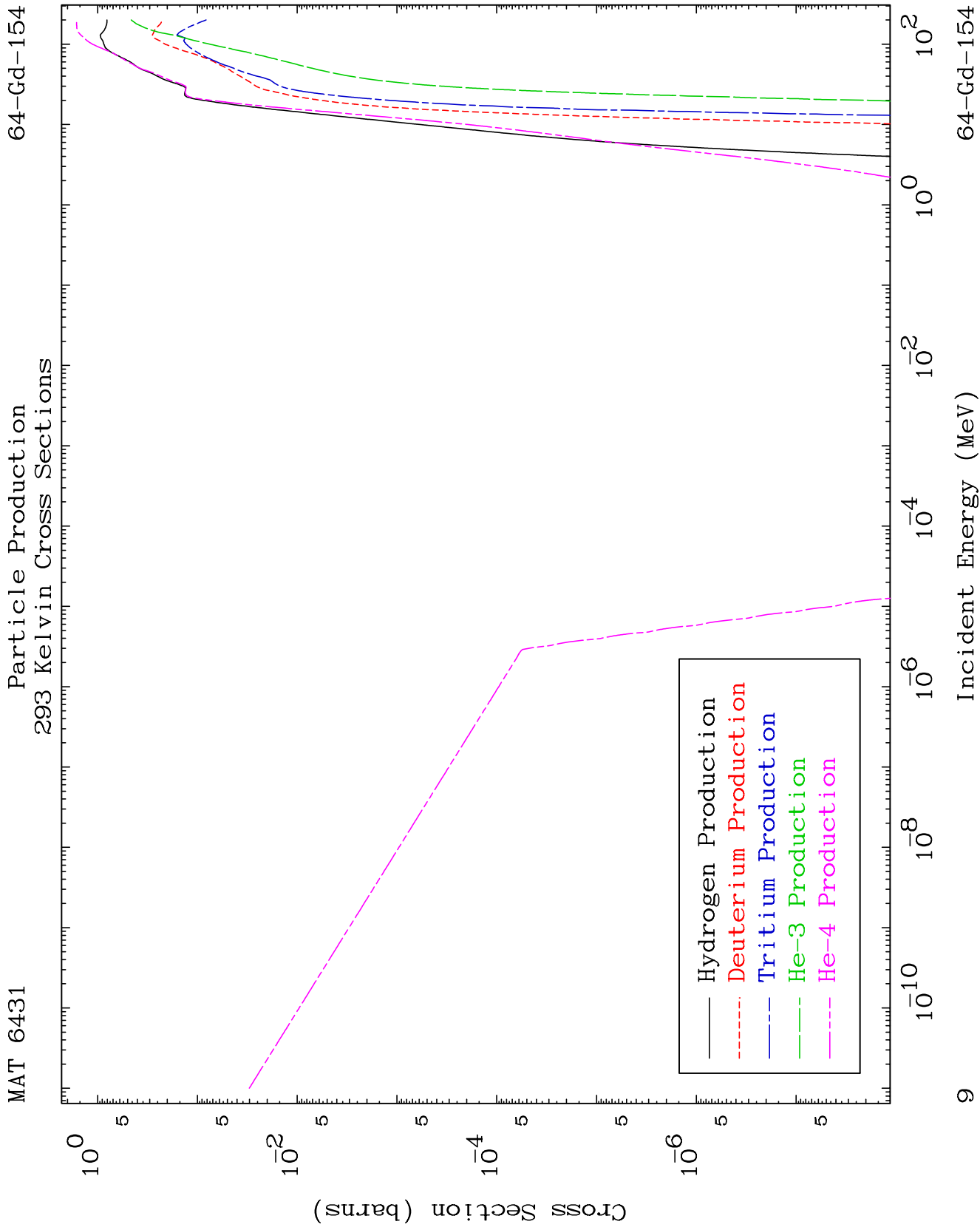


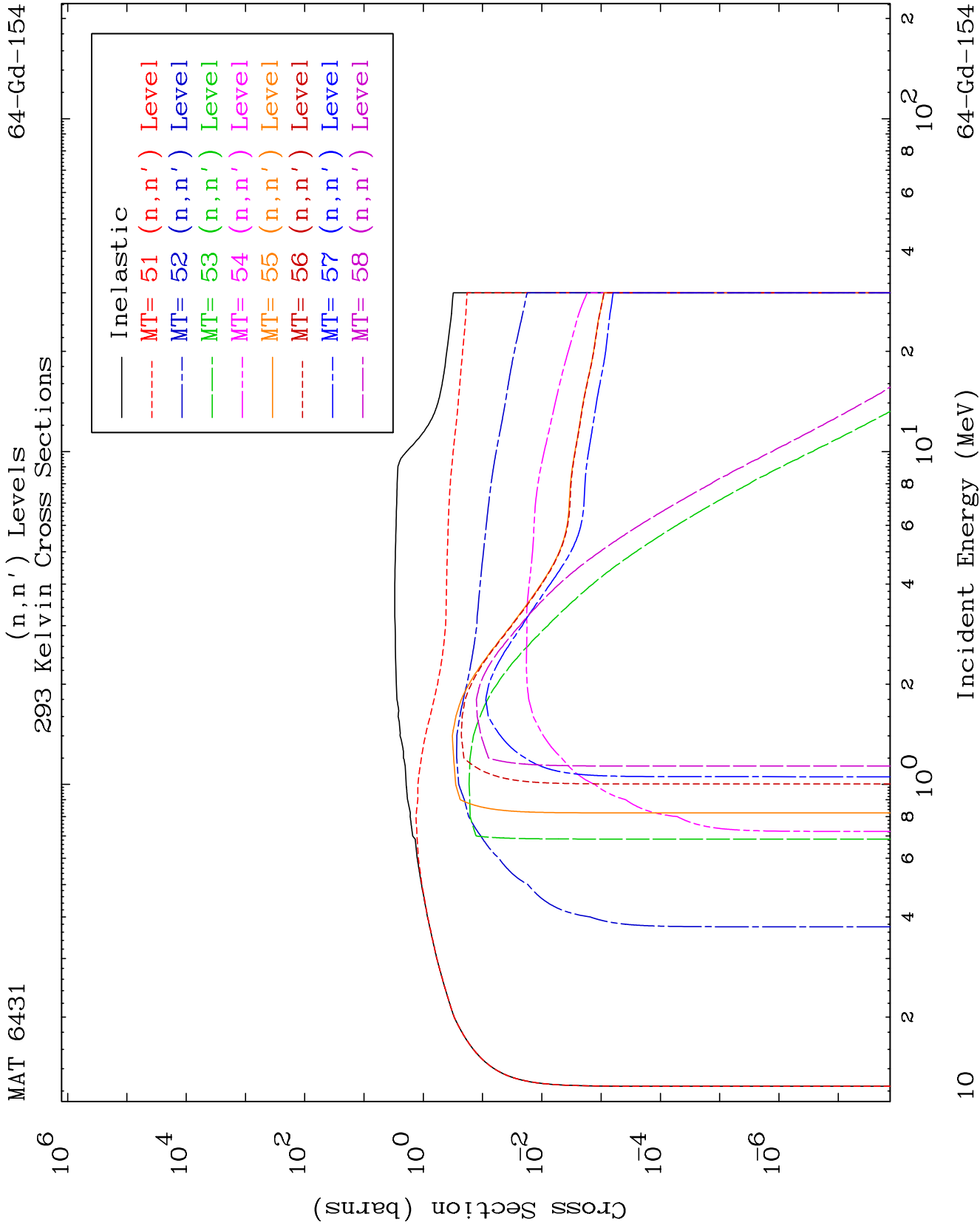
MAT 6431

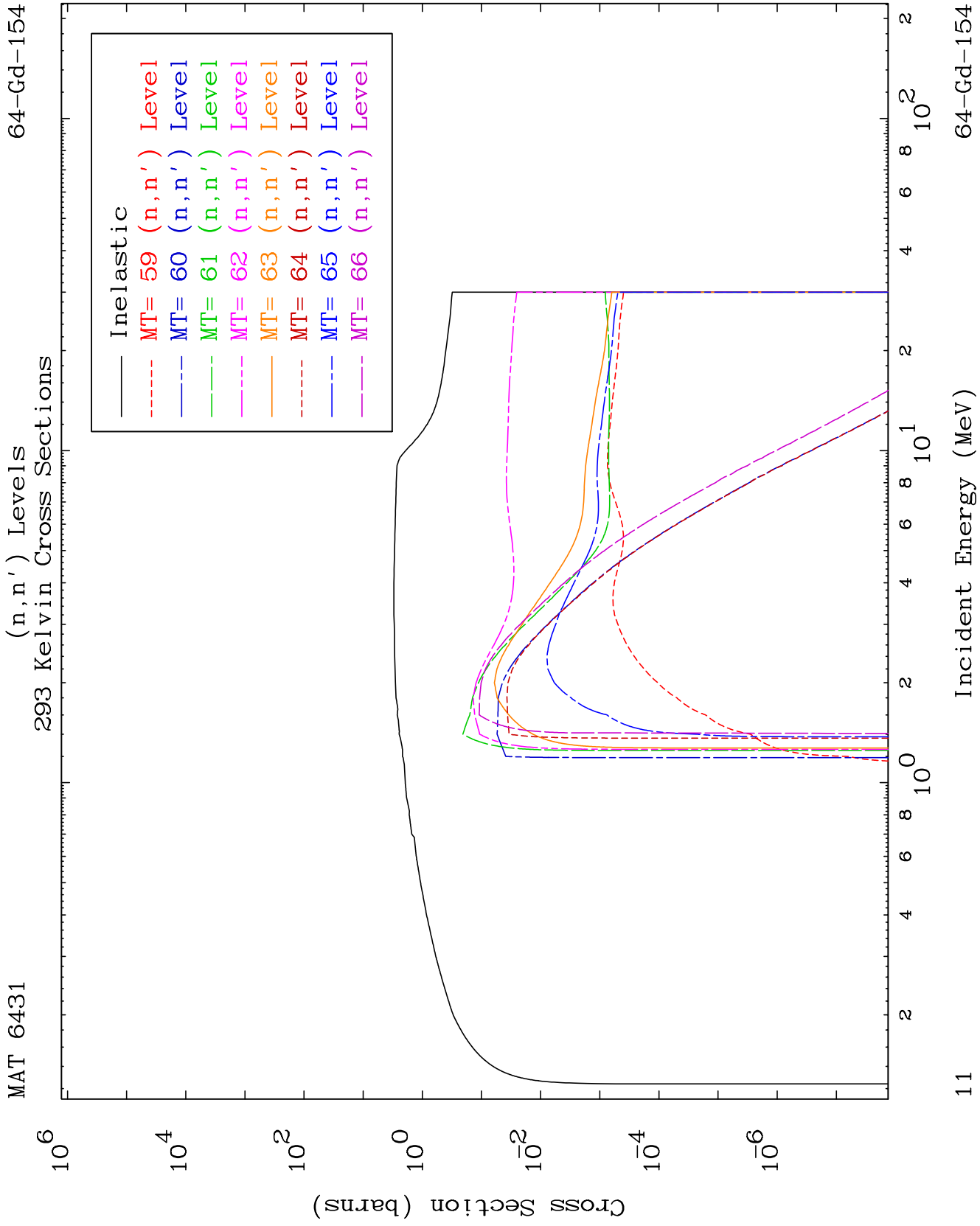
Charged Particle
293 Kelvin Cross Sections

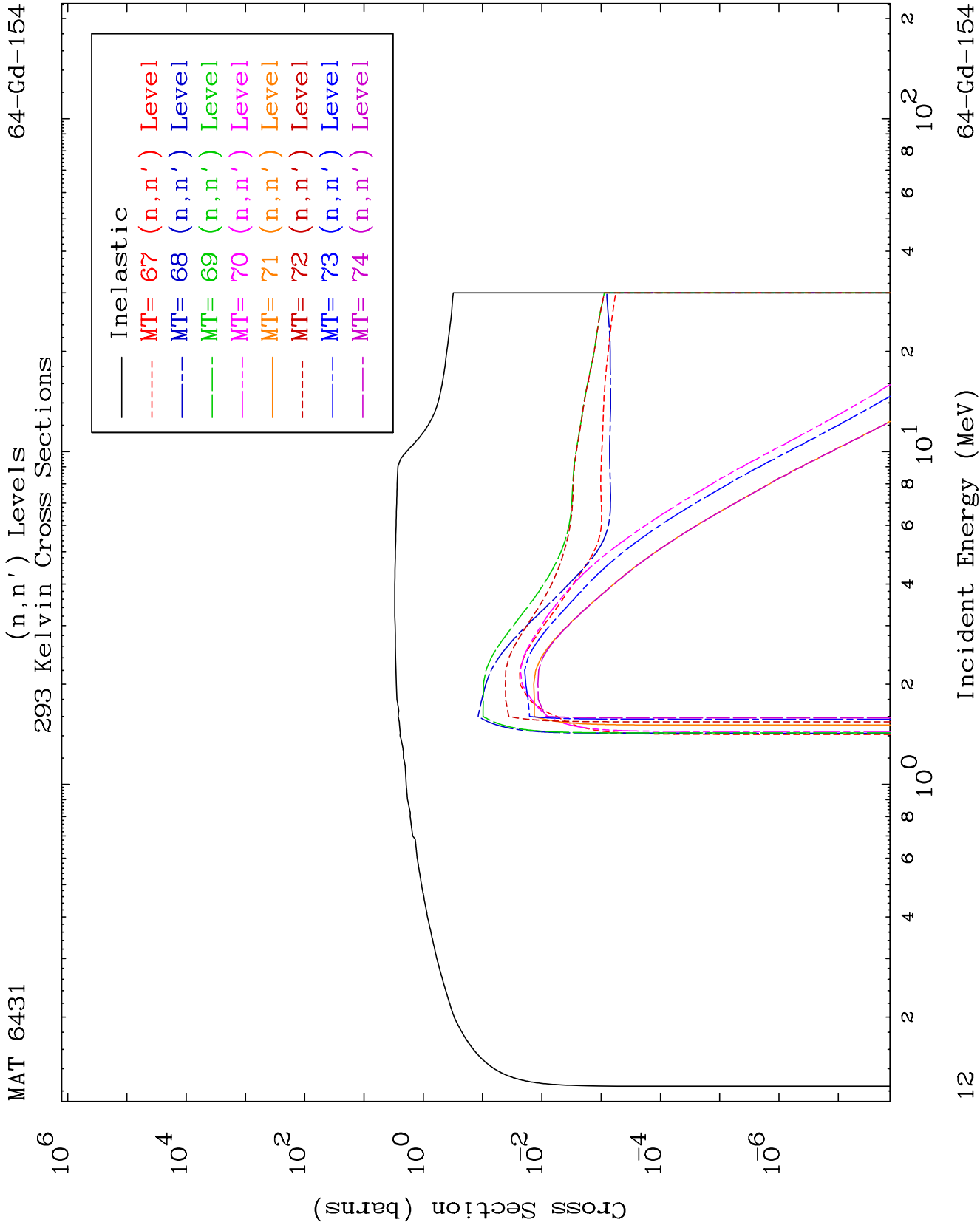
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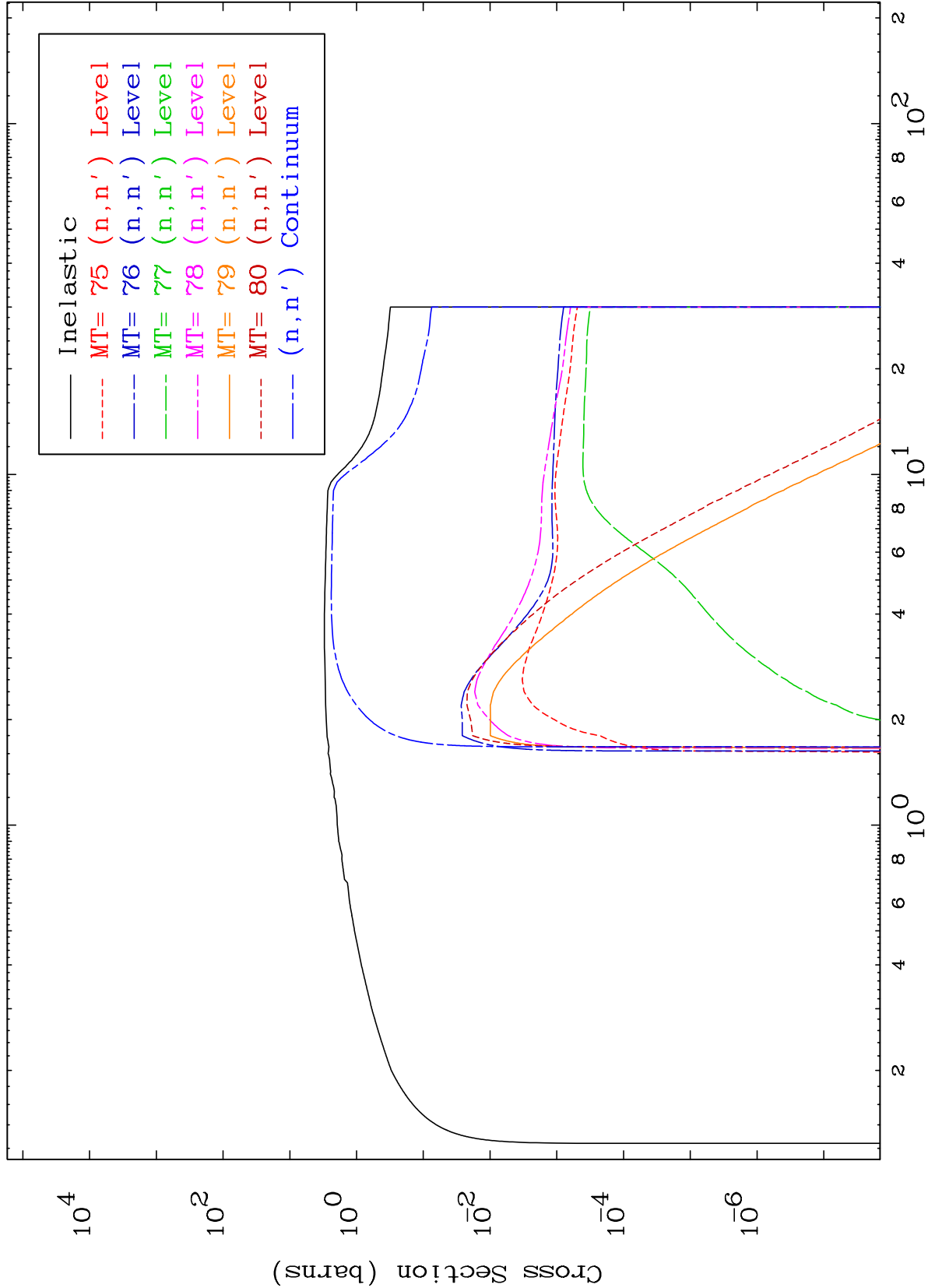








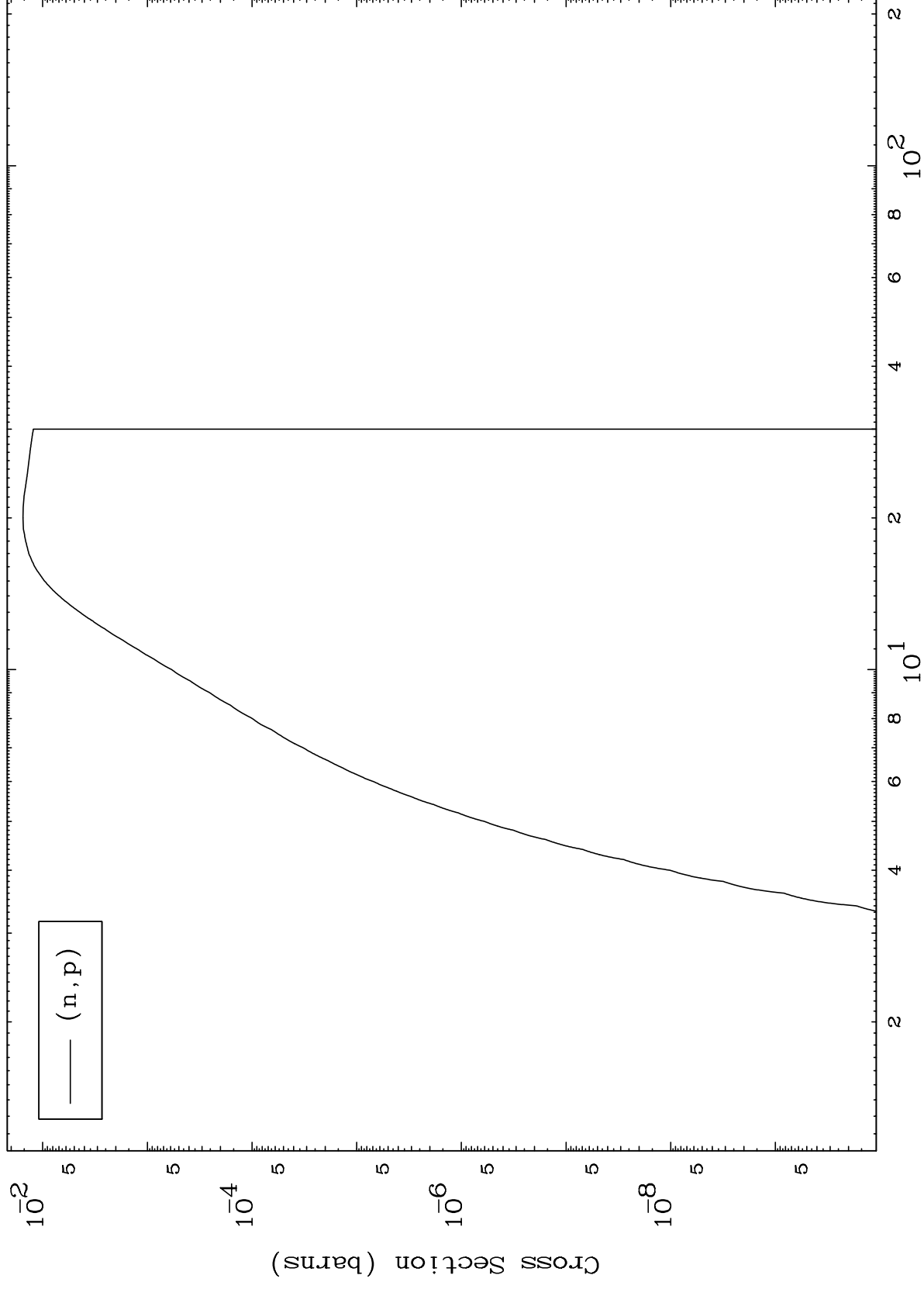




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64-Gd-154

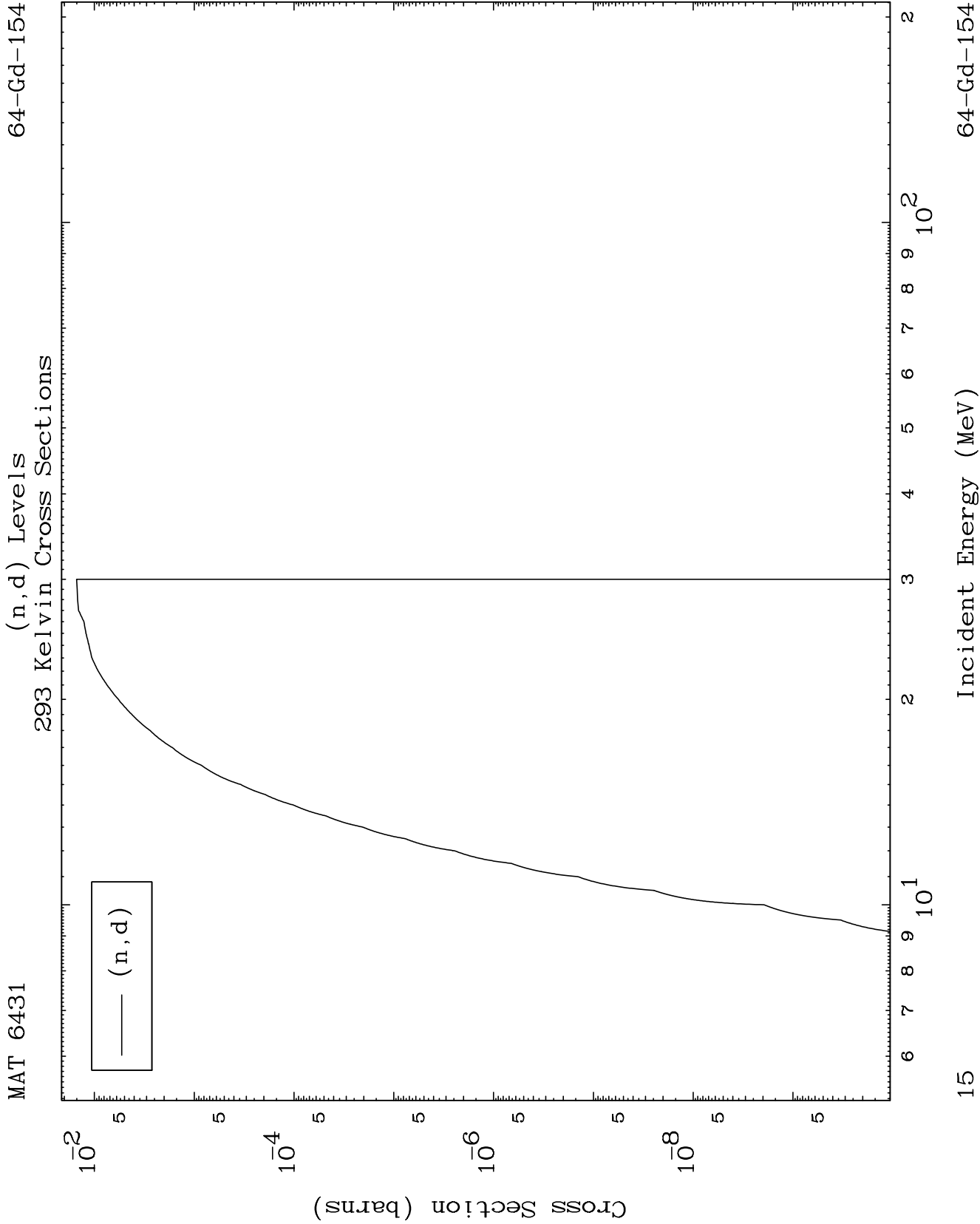
(n,p) Levels
293 Kelvin Cross Sections

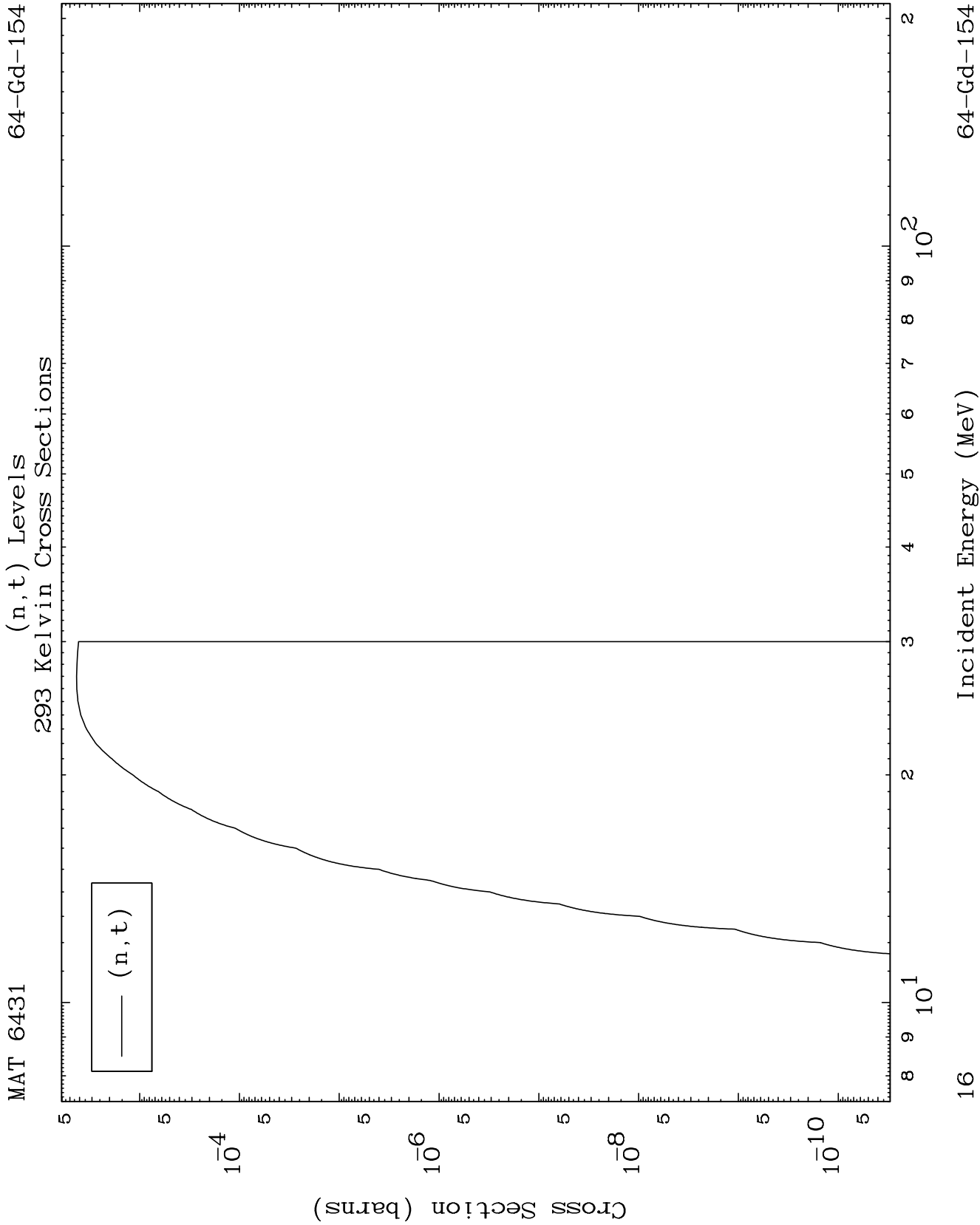


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Incident Energy (MeV)

64-Gd-154

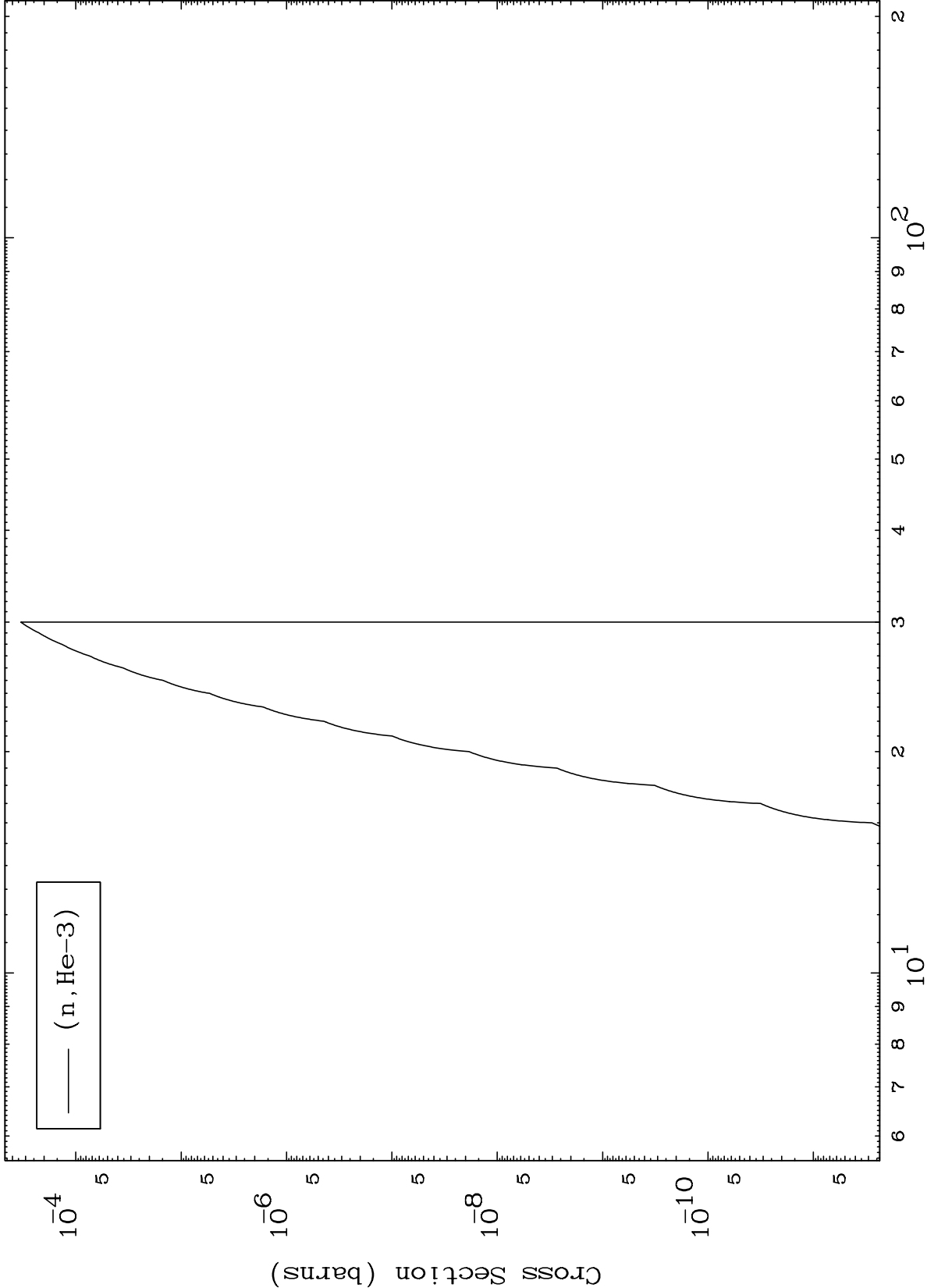




MAT 6431

(n,He3) Levels
293 Kelvin Cross Sections

64-Gd-154



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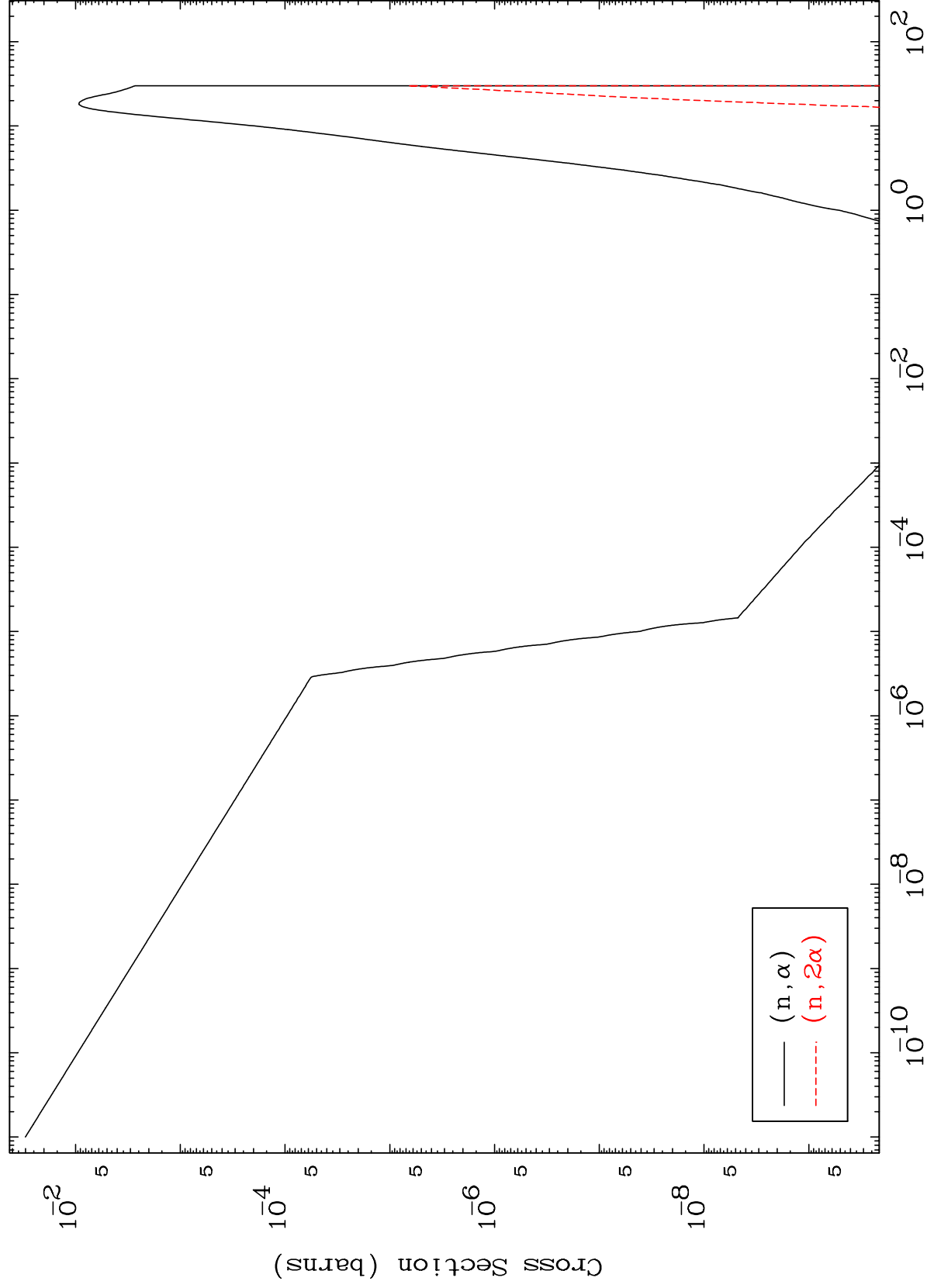
Incident Energy (MeV)

64-Gd-154

MAT 6431

(n, α) Levels
293 Kelvin Cross Sections

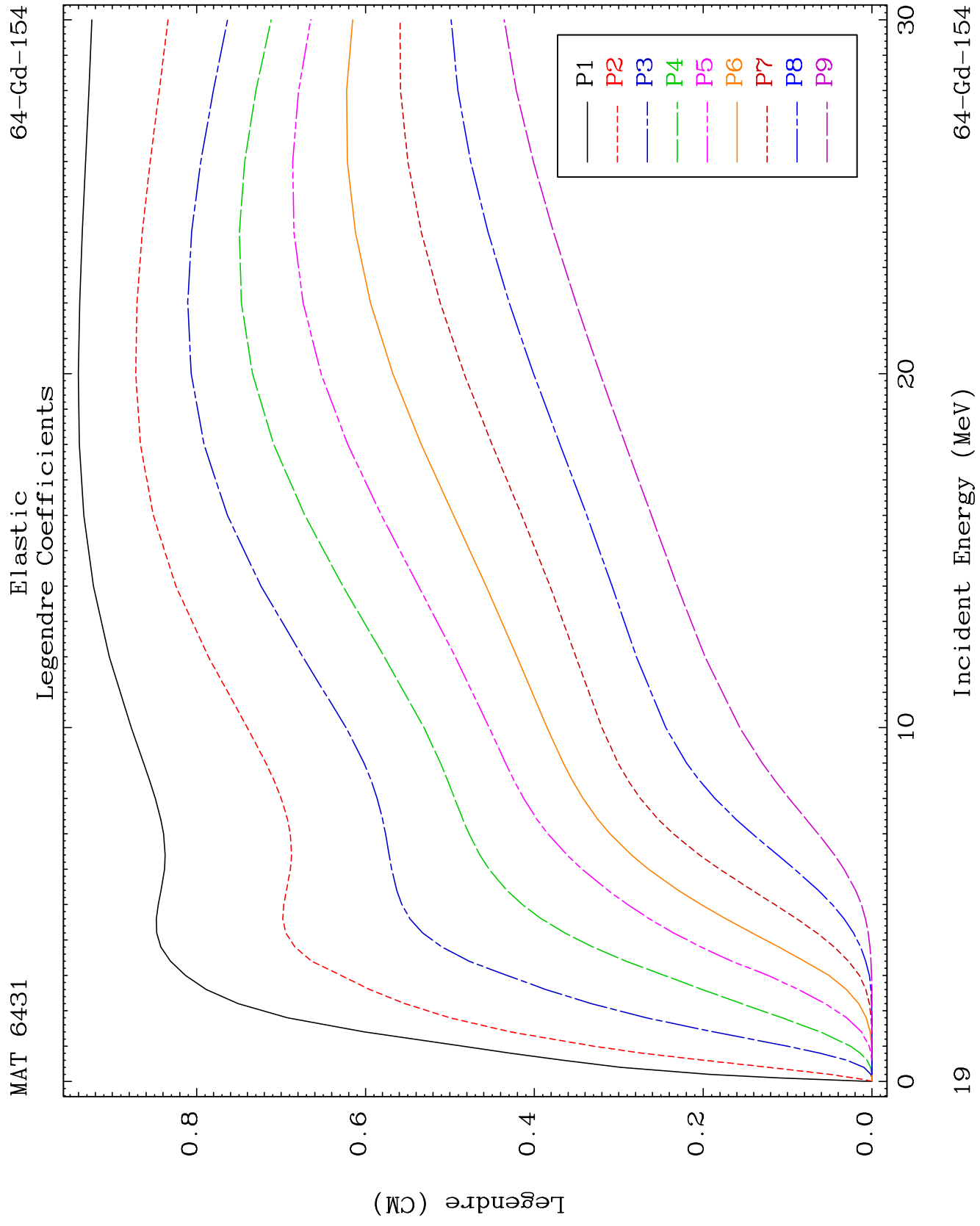
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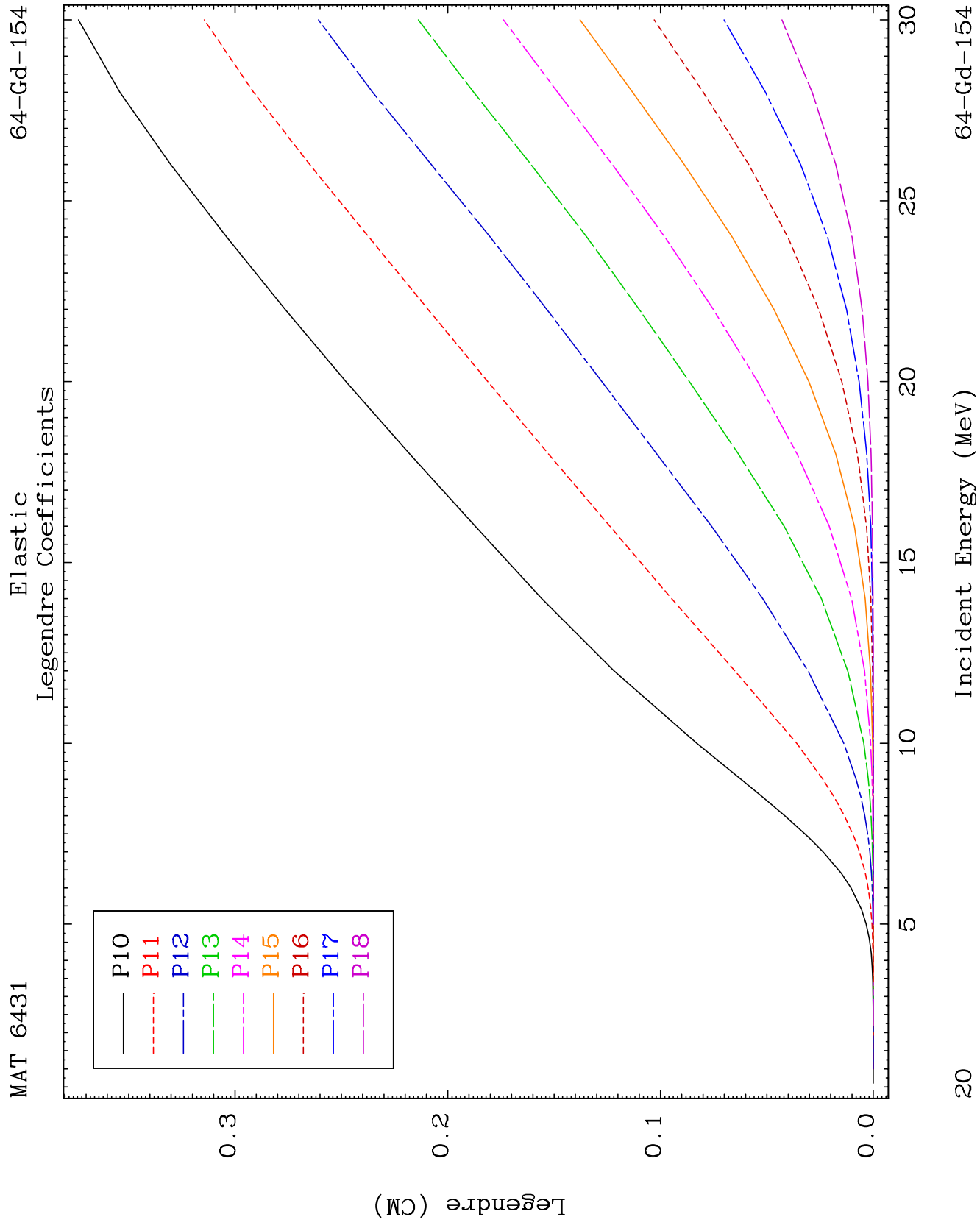


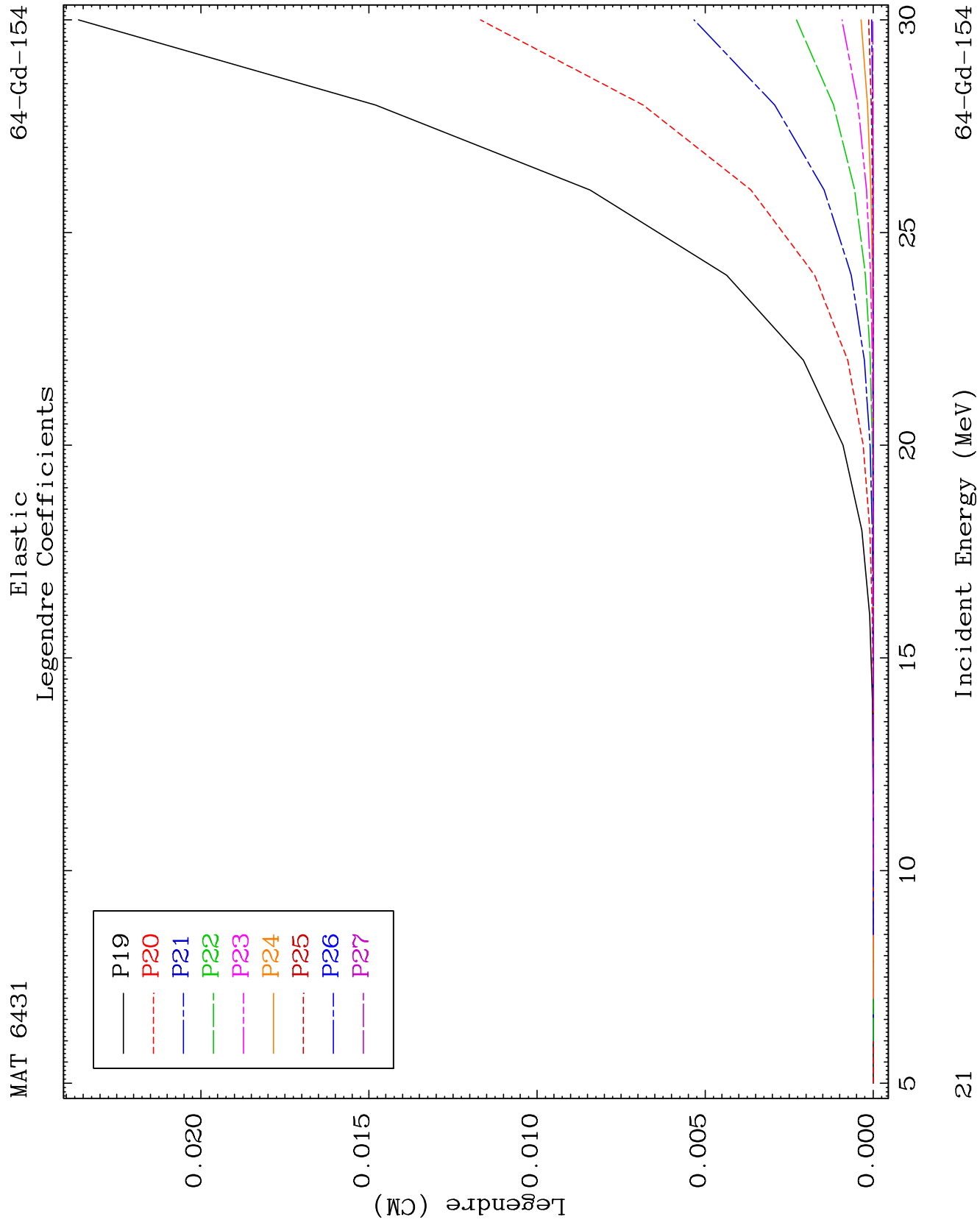
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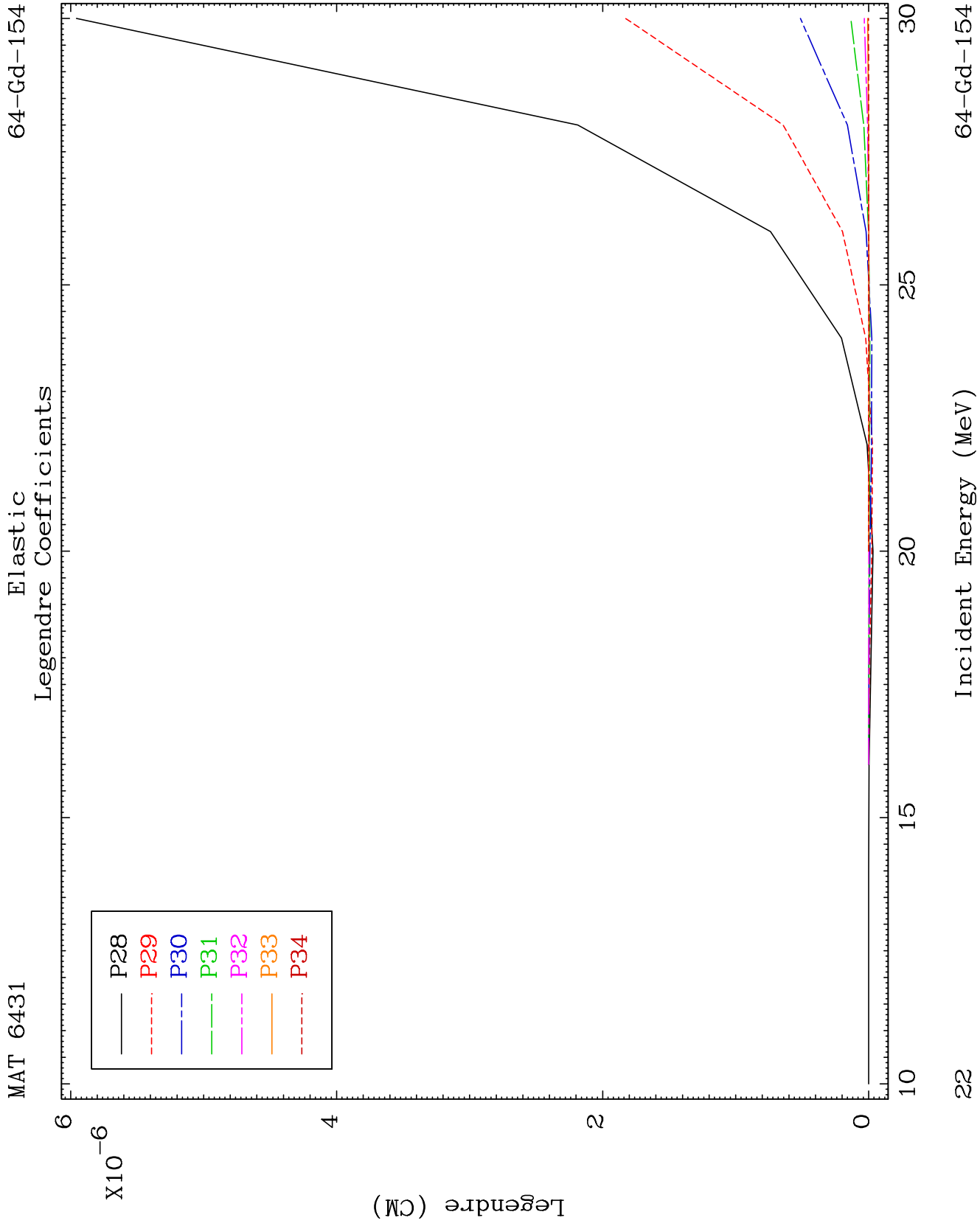
Incident Energy (MeV)

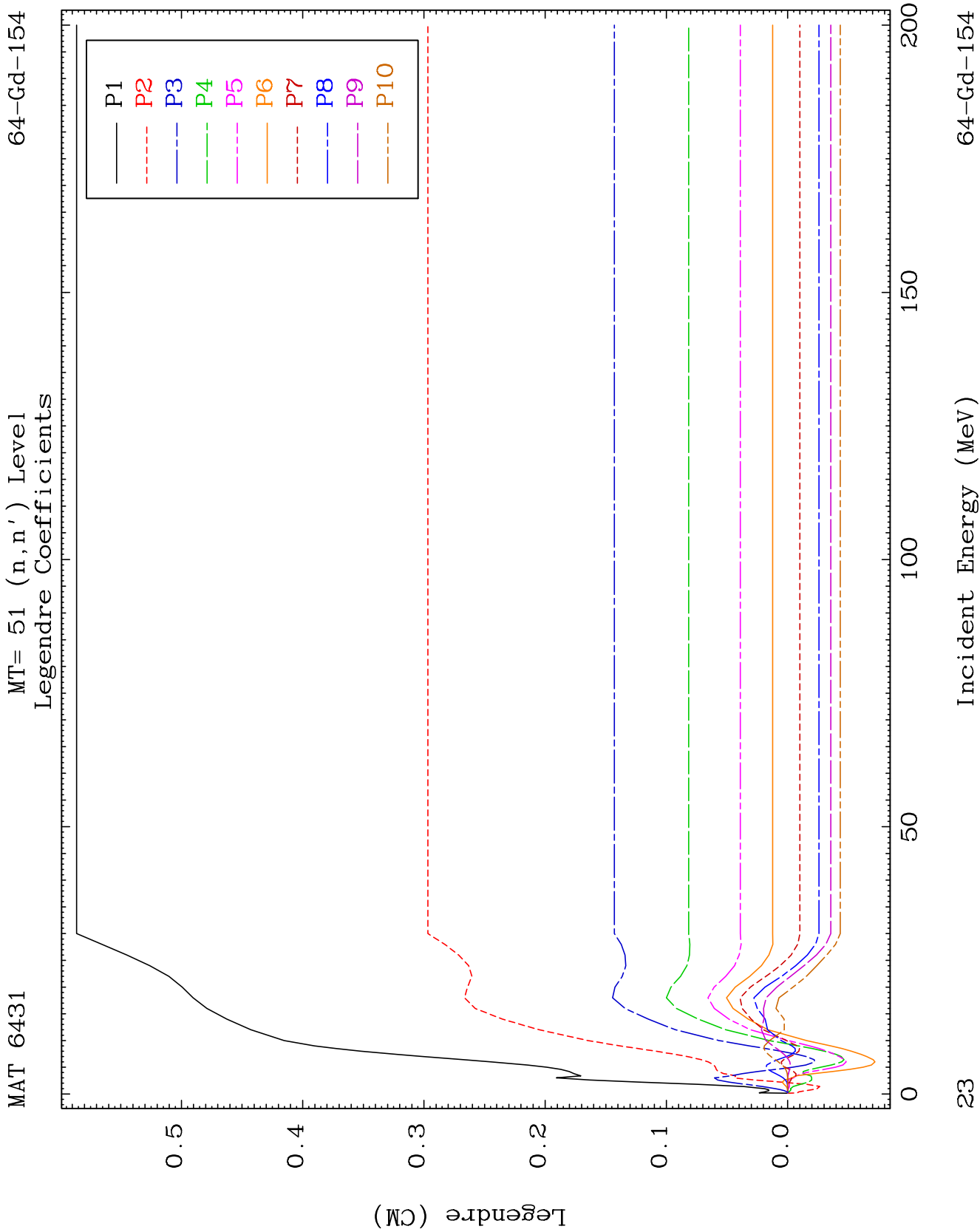
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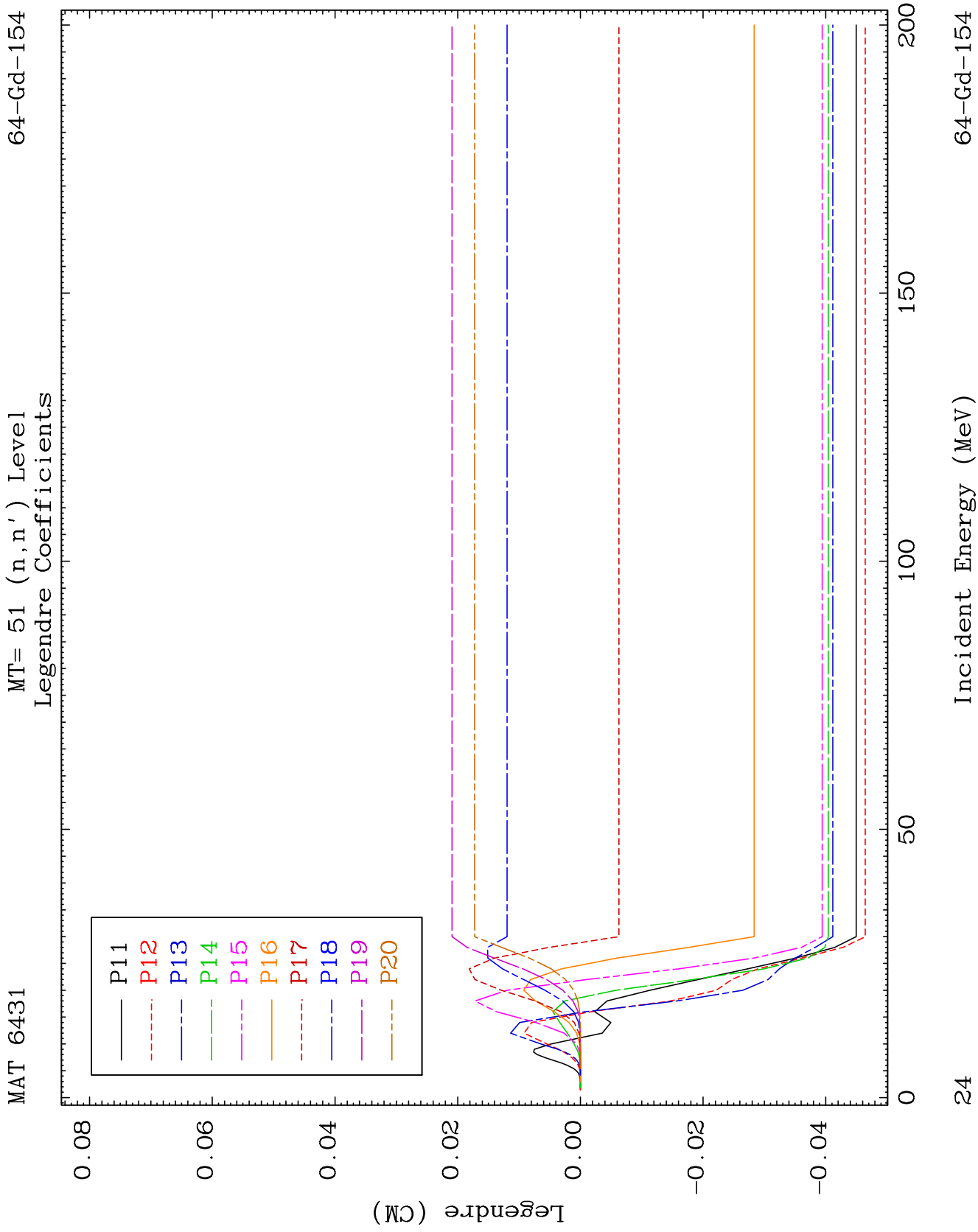








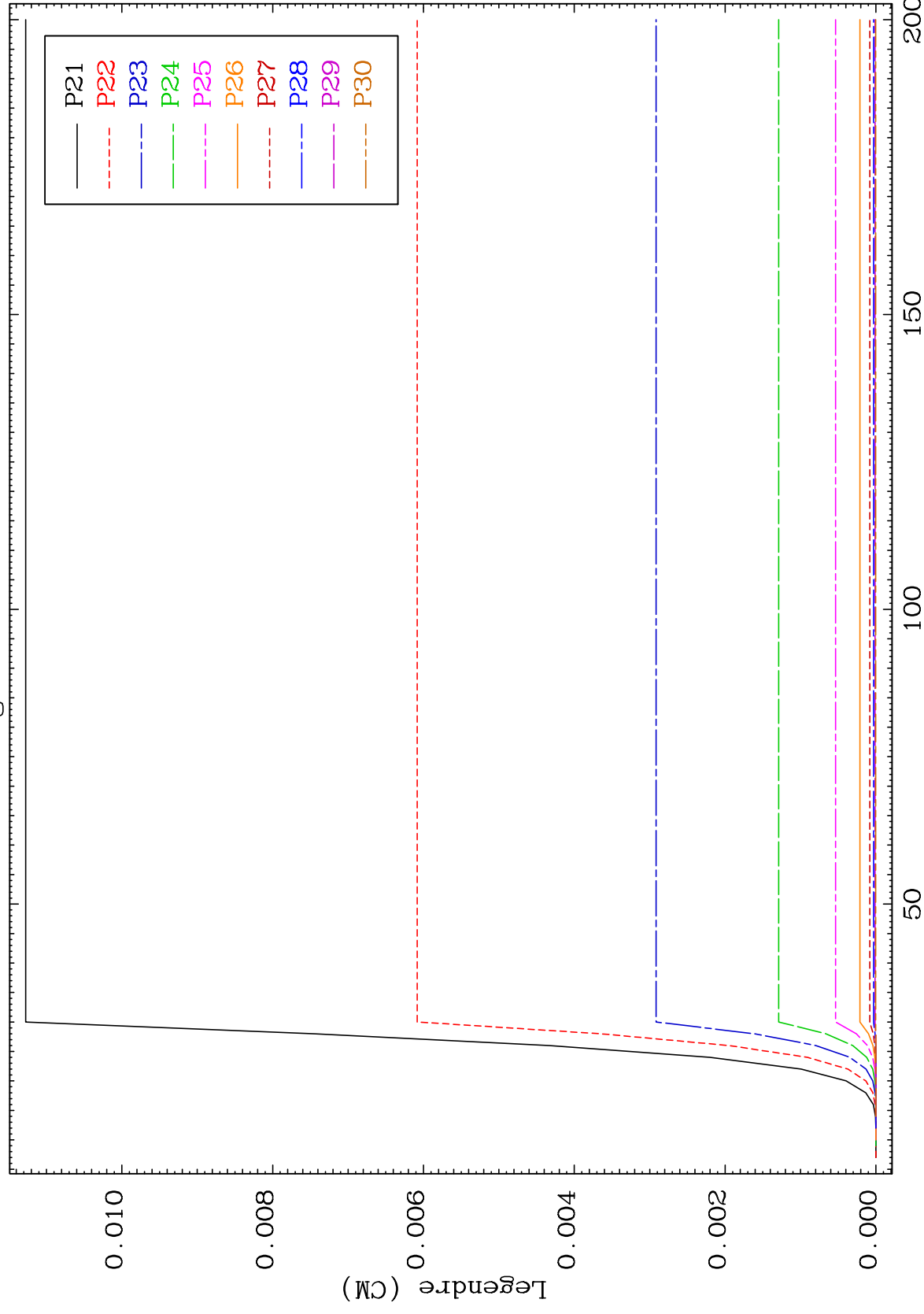




MAT 6431

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

64-Gd-154



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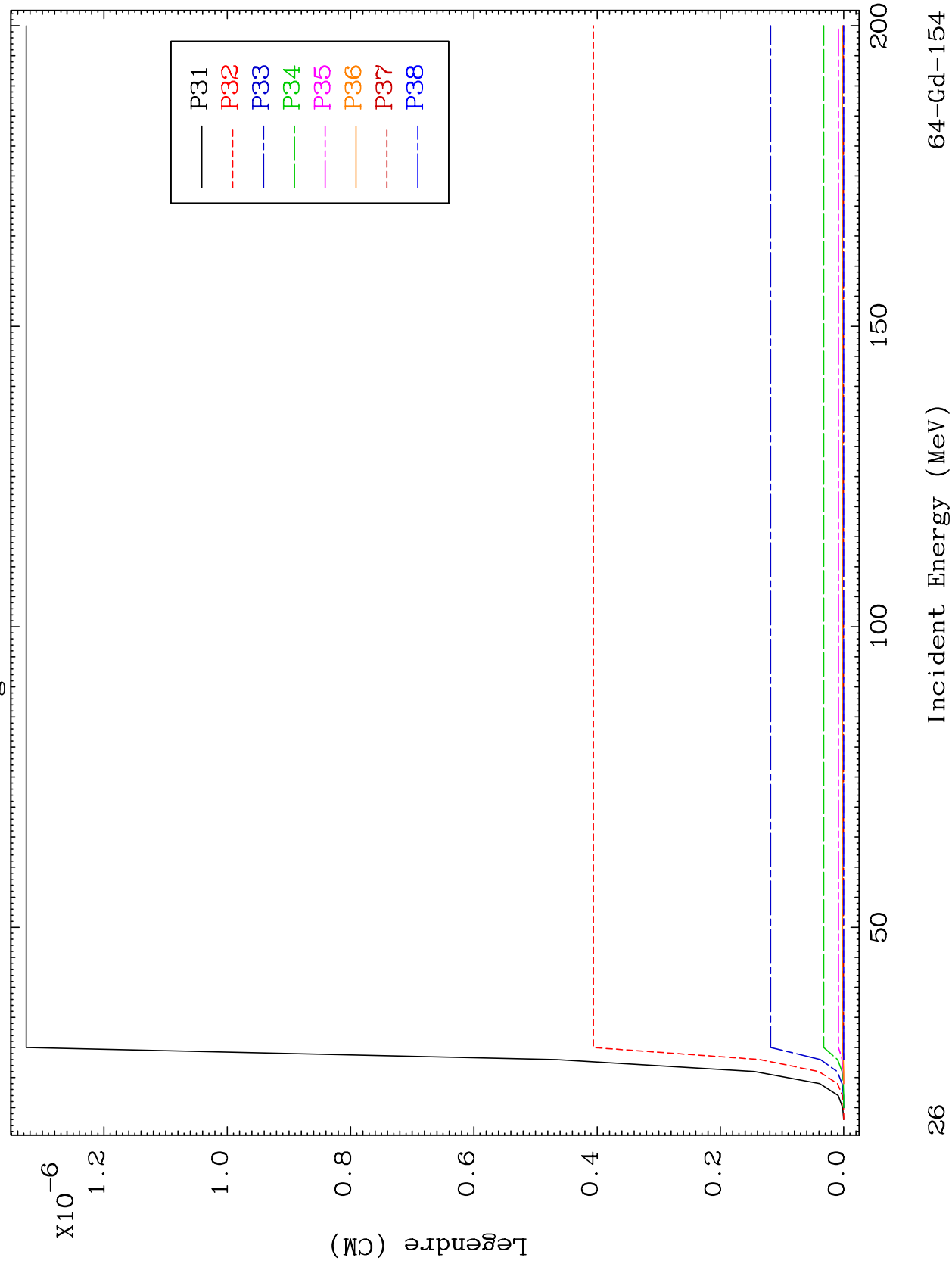
Incident Energy (MeV)

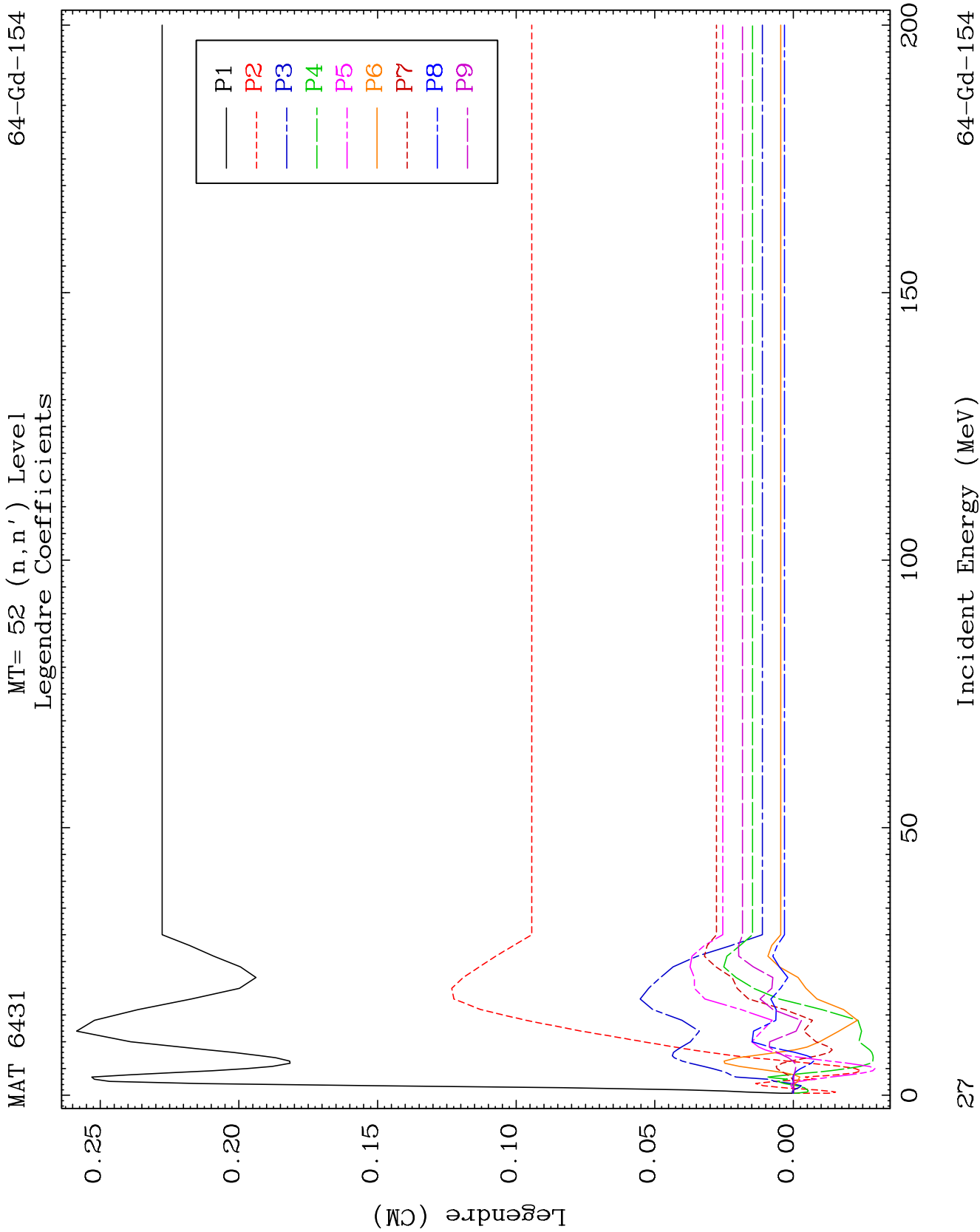
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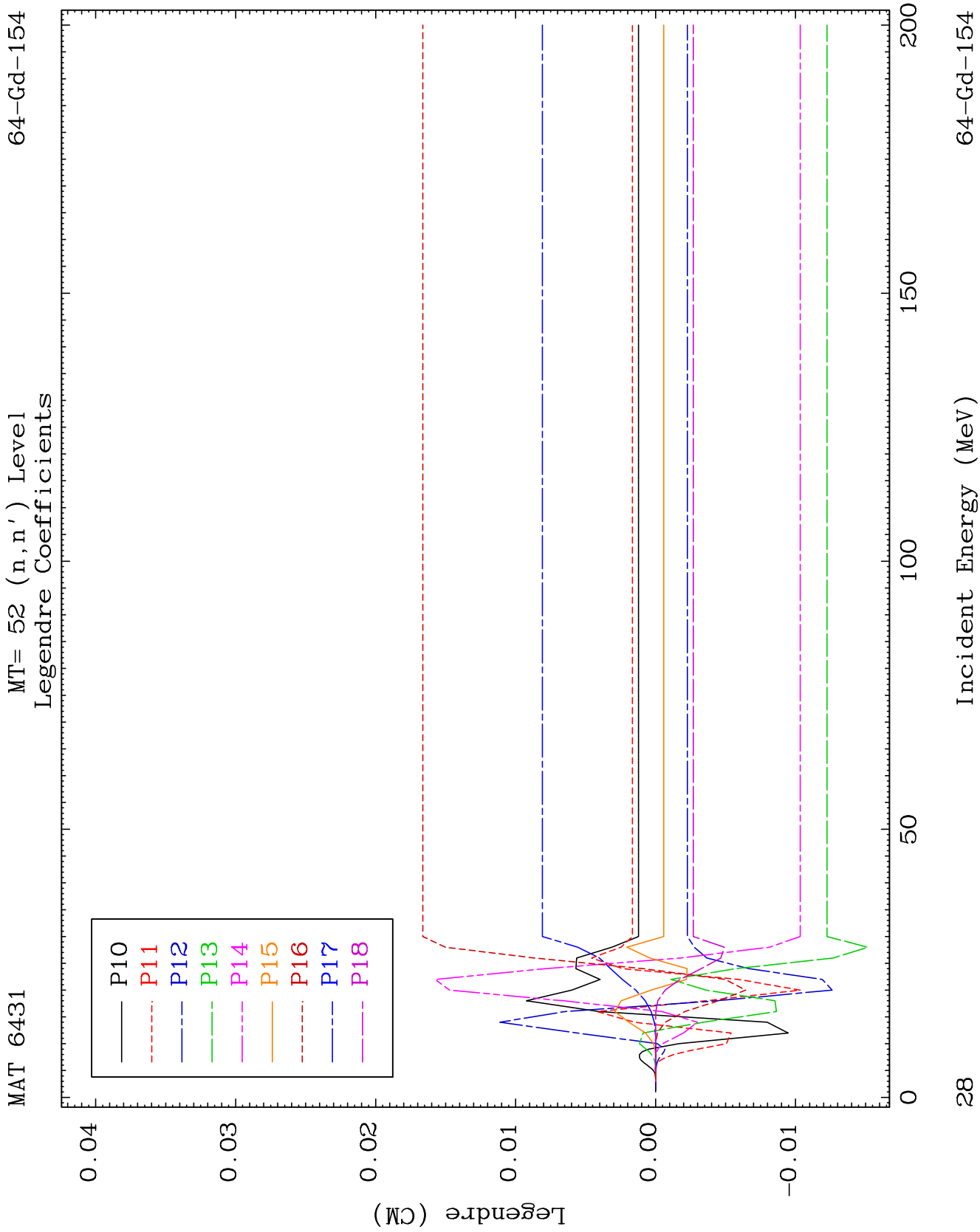
MAT 6431

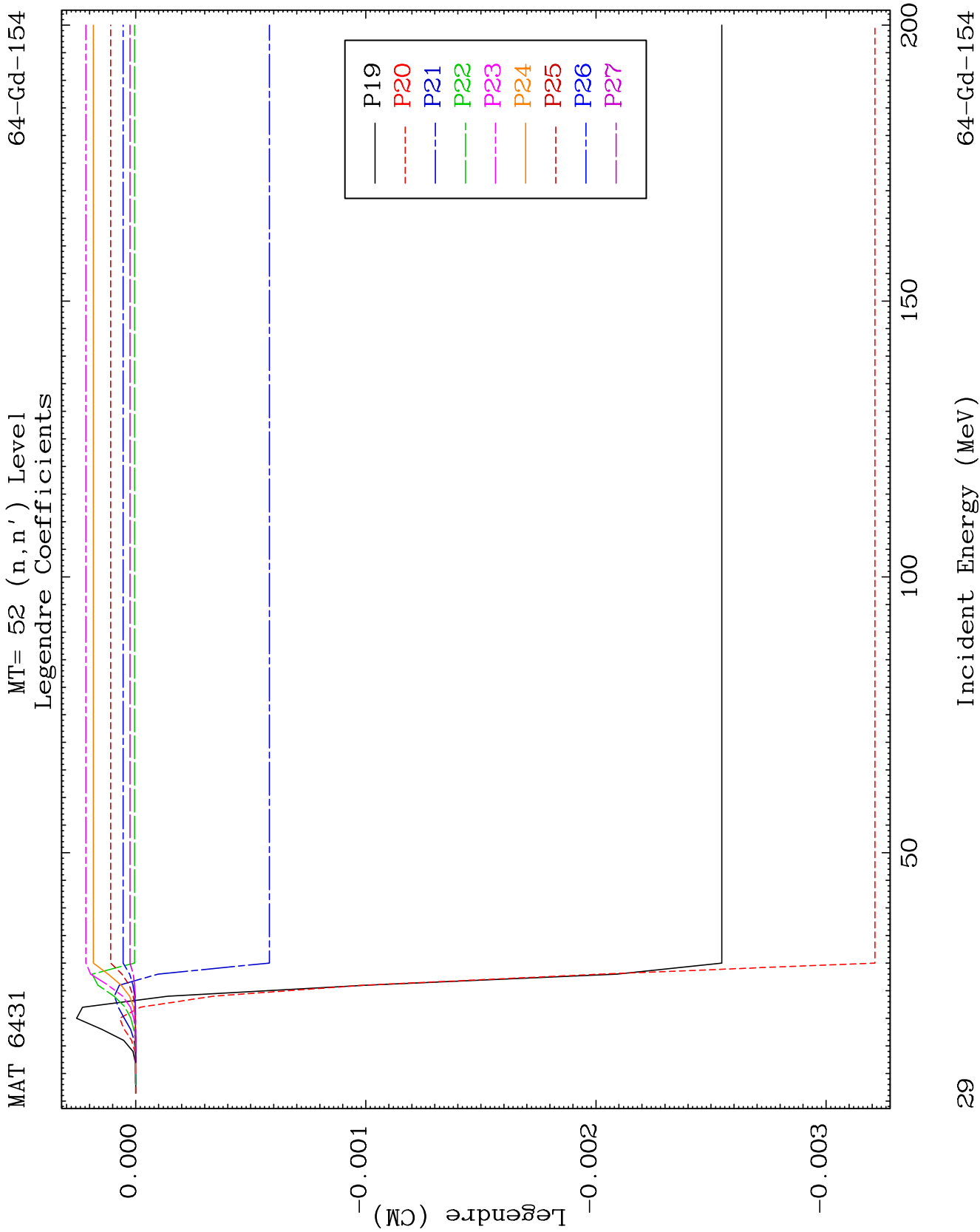
MT= 51 (n, n') Level
Legendre Coefficients

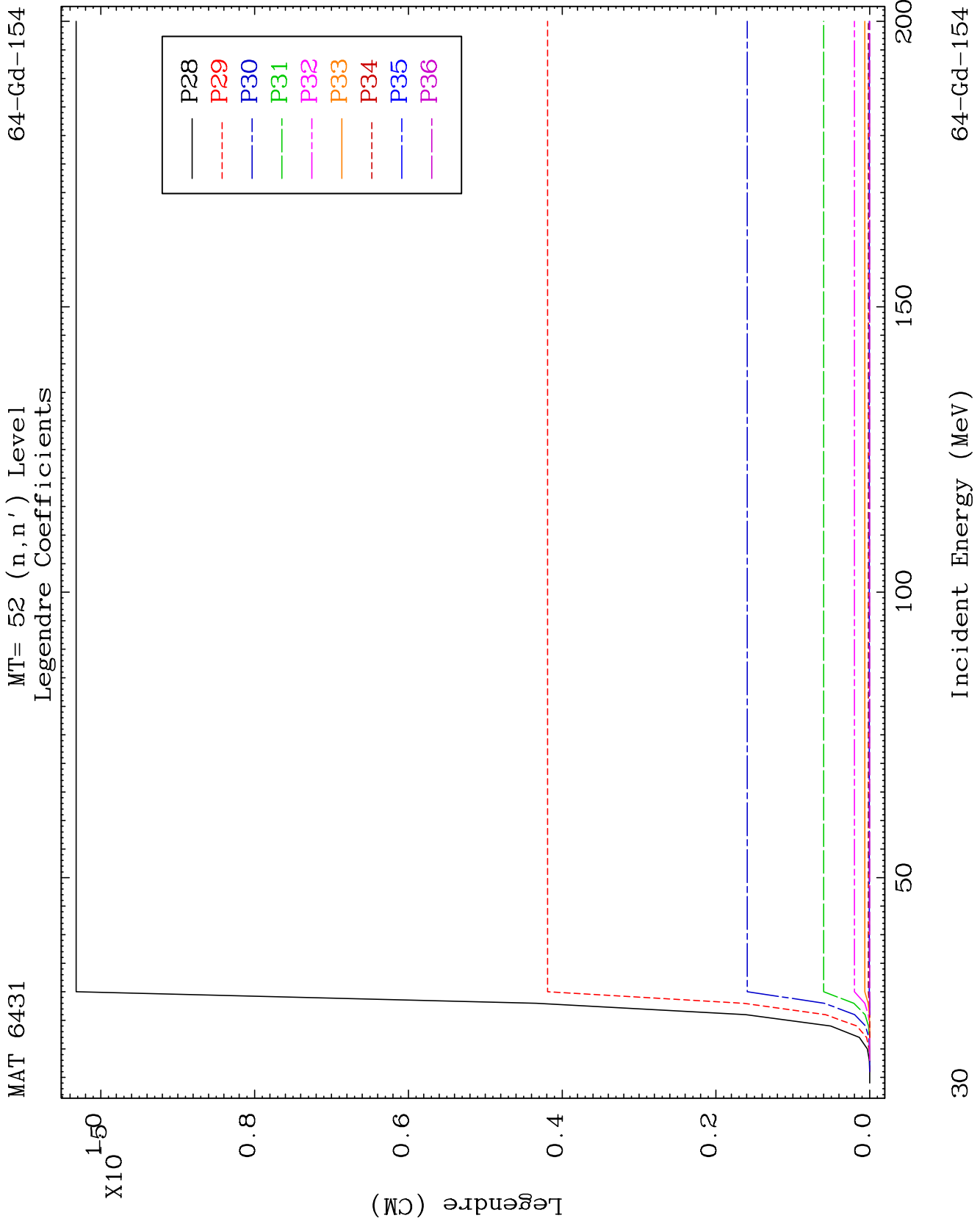
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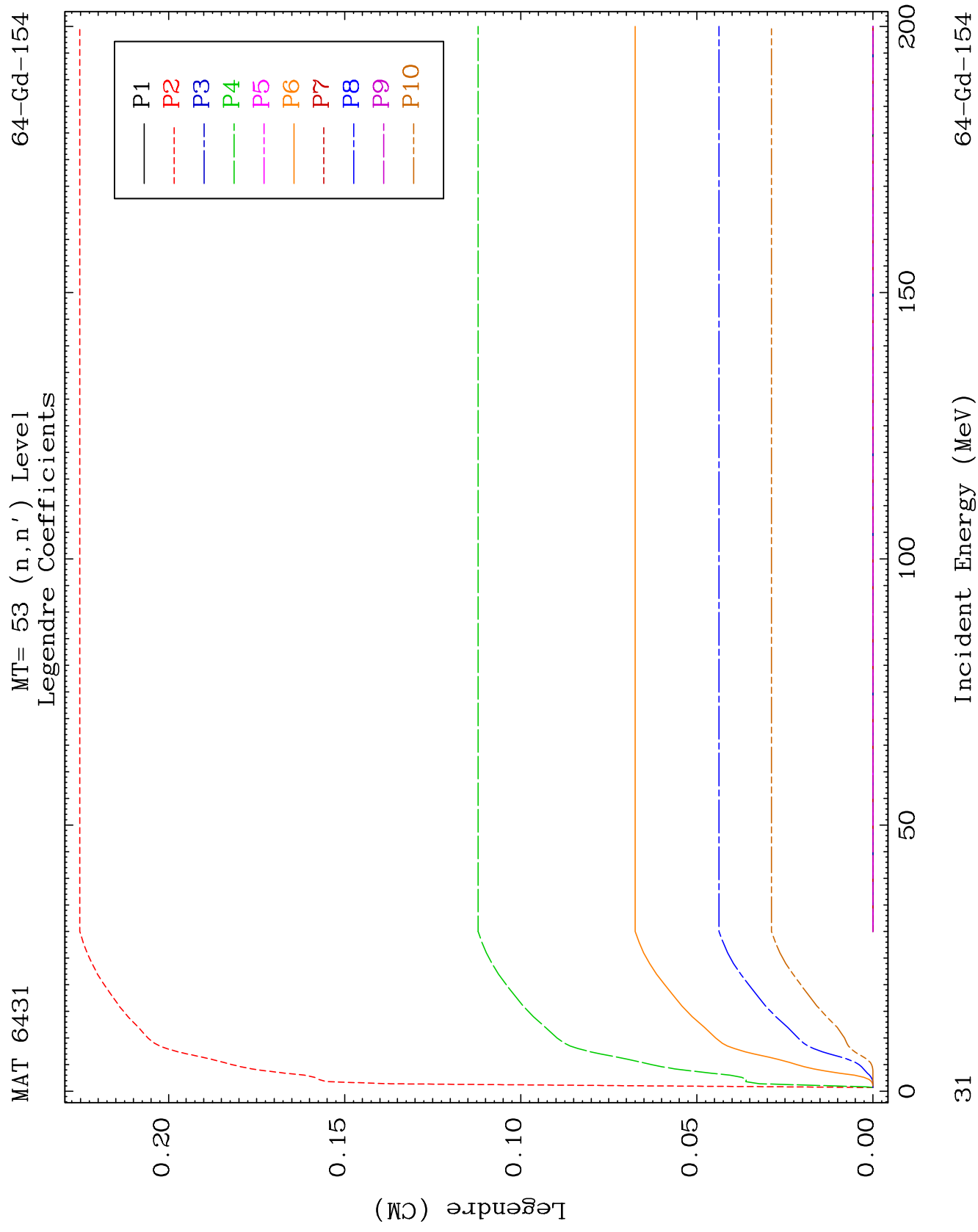








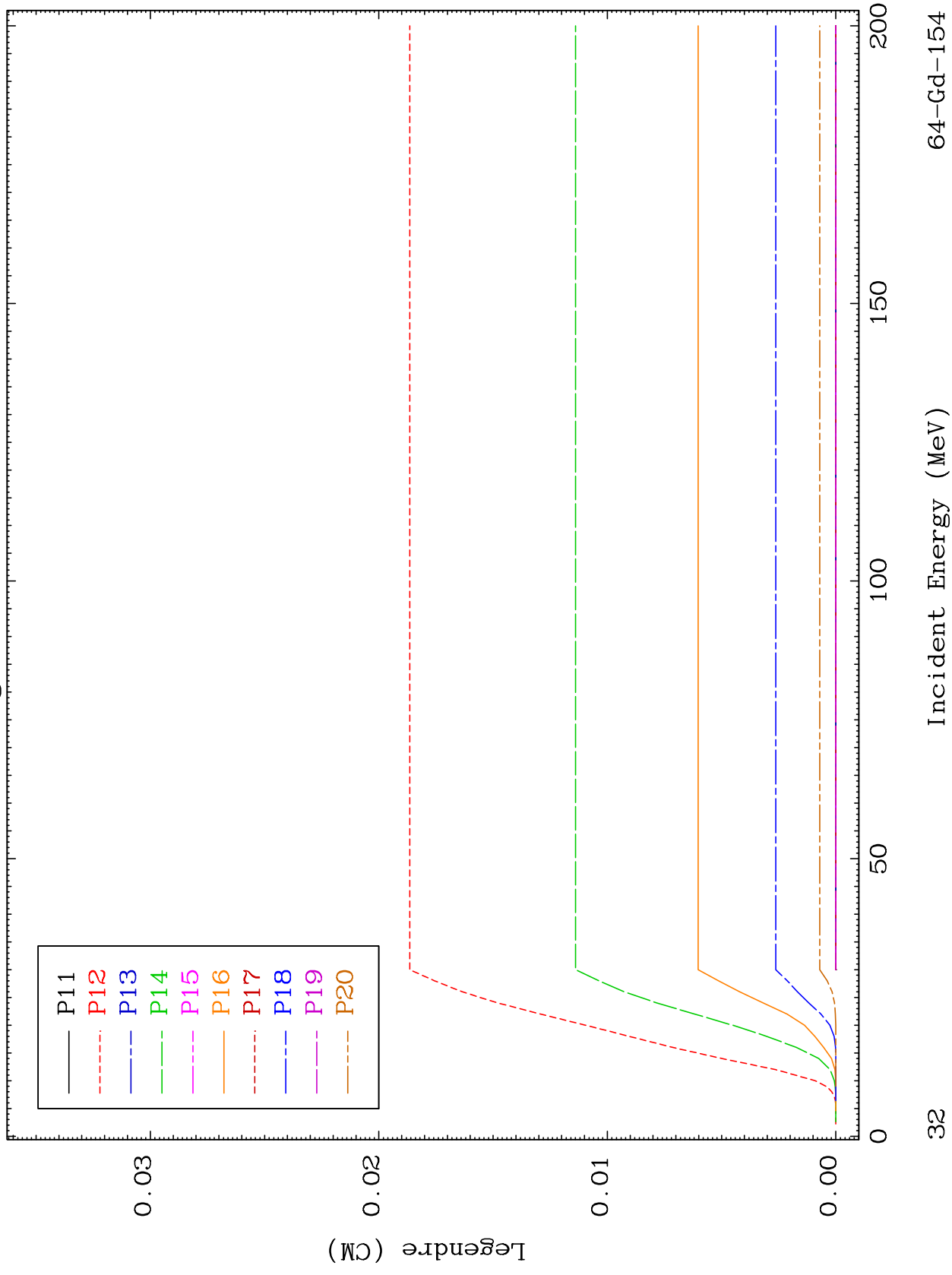


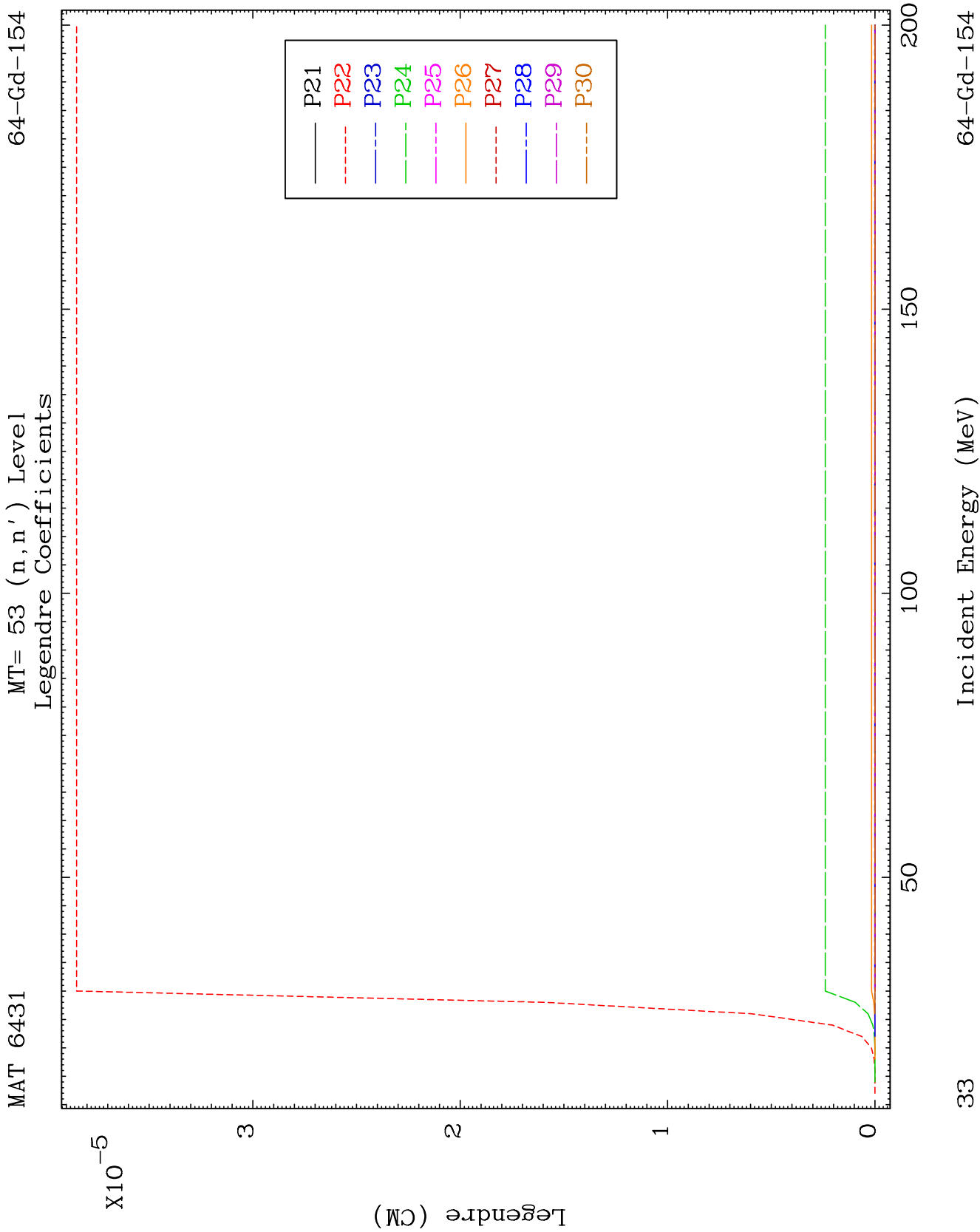


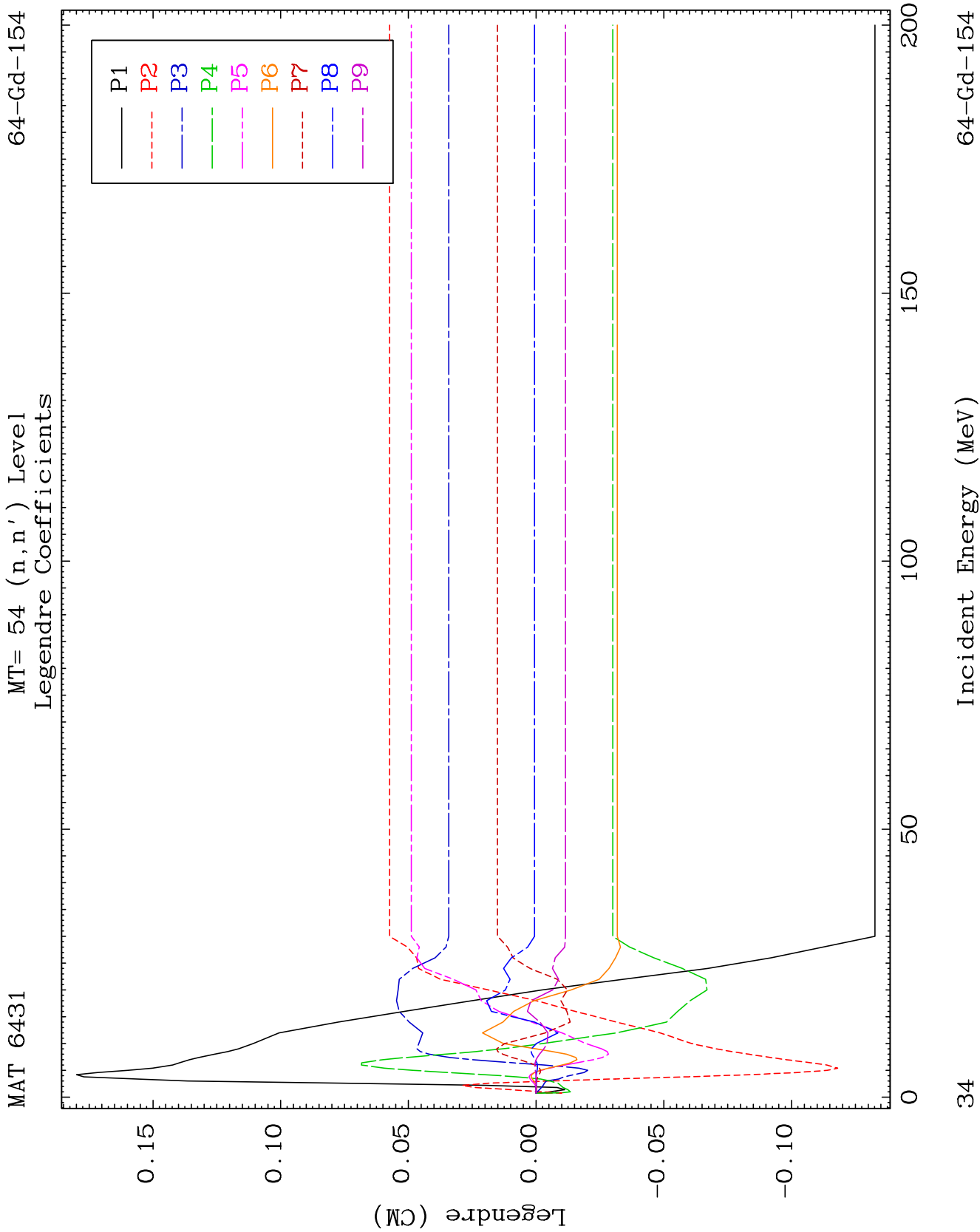
MAT 6431

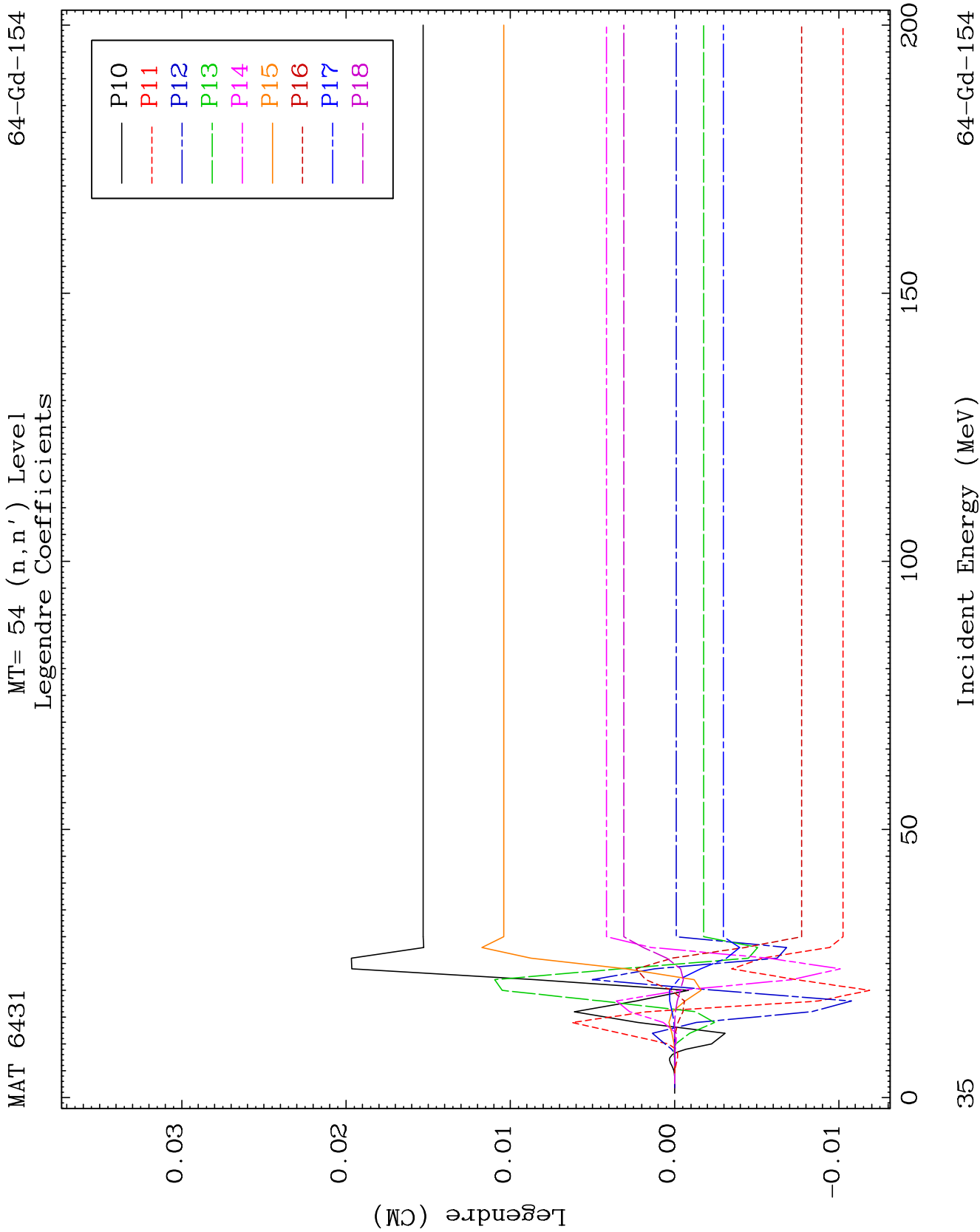
MT= 53 (n, n') Level
Legendre Coefficients

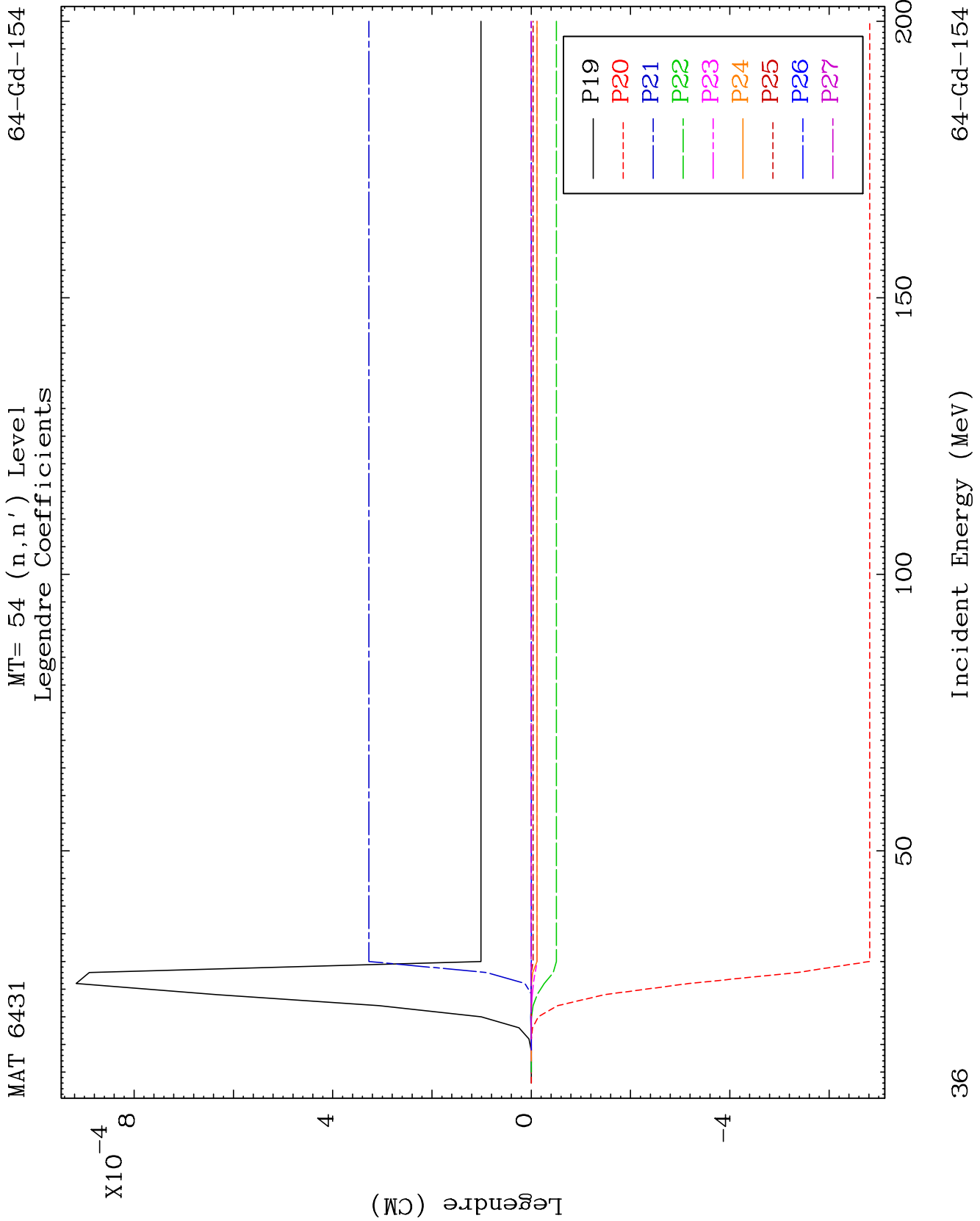
64-Gd-154

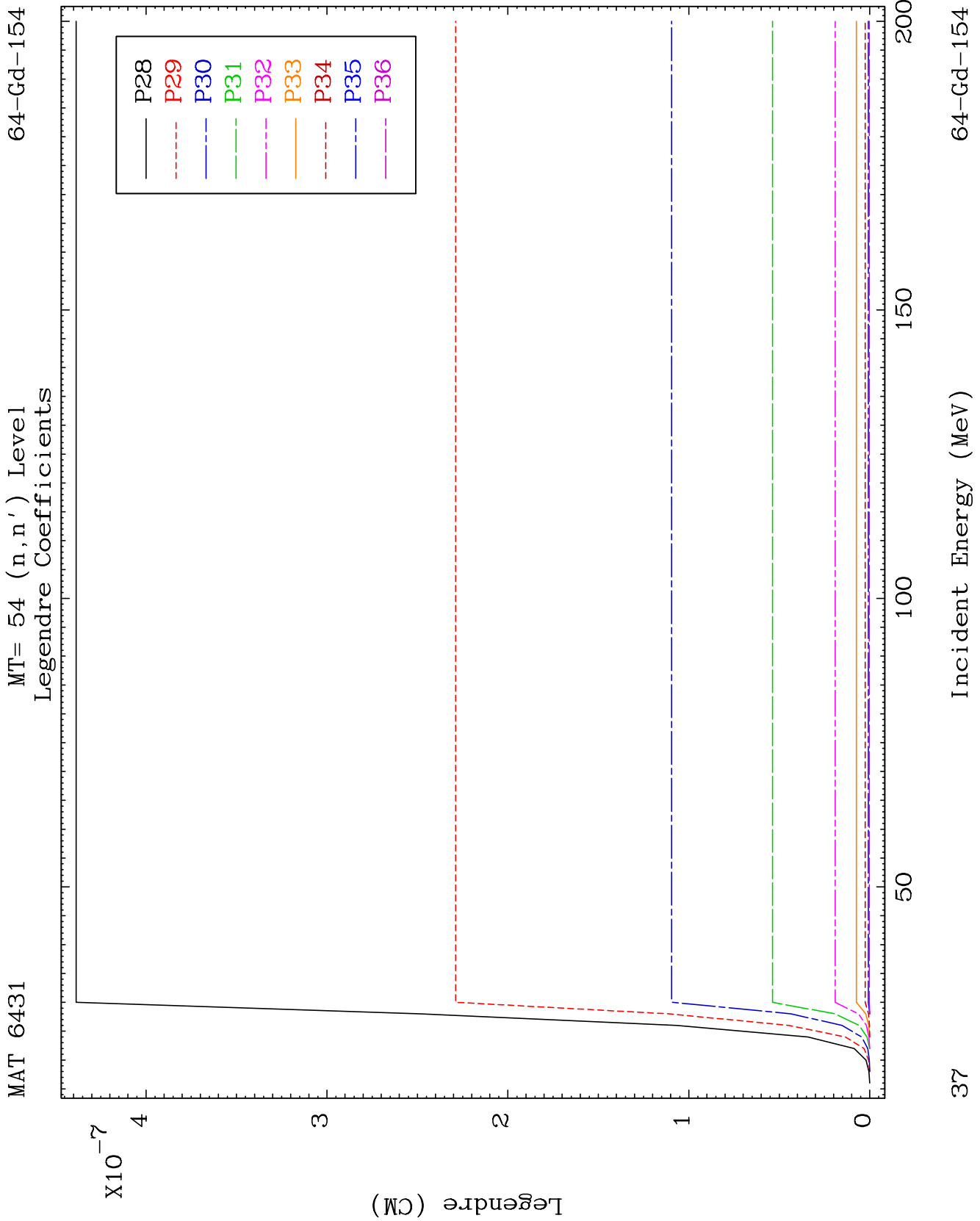








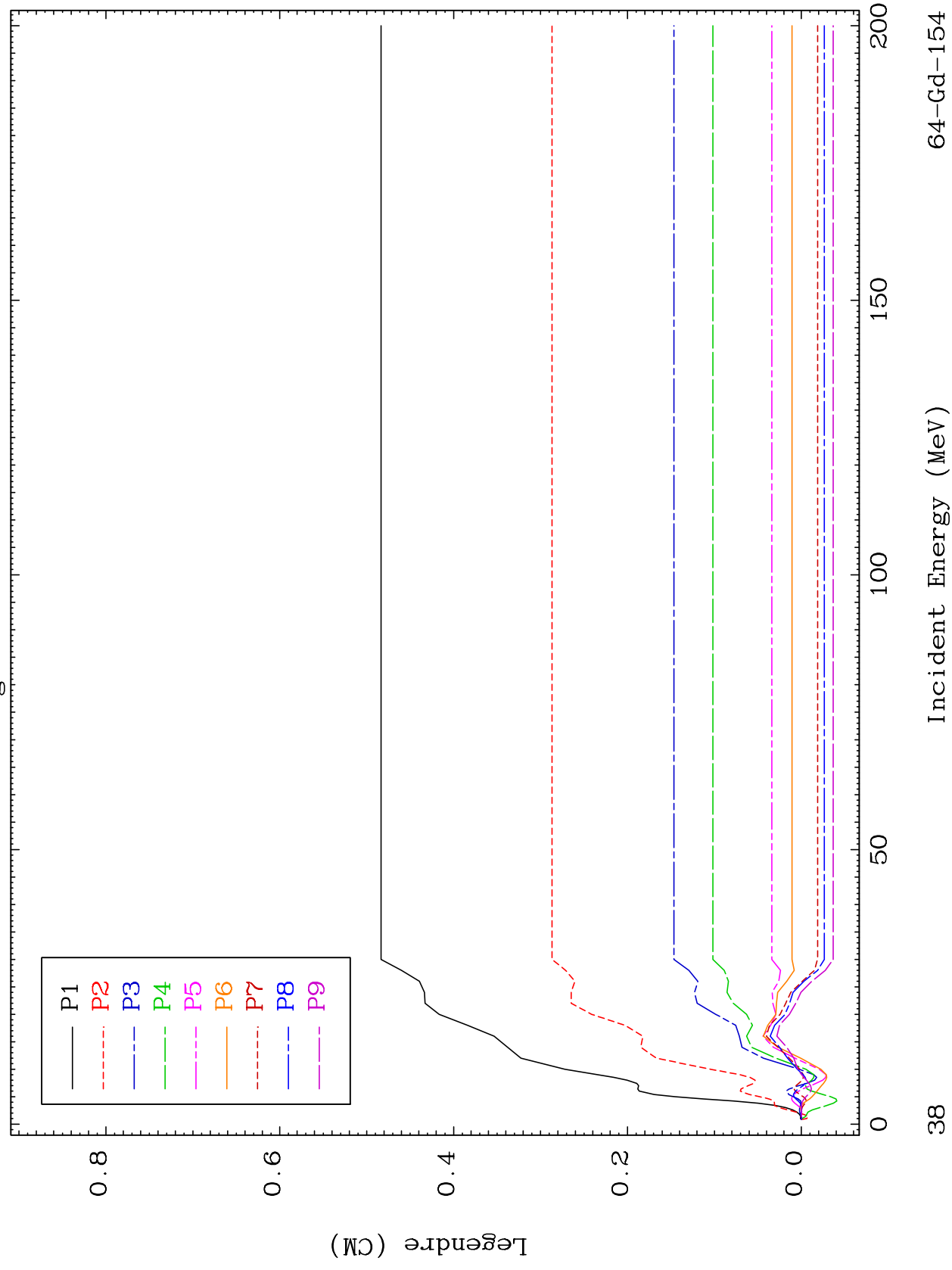




MAT 6431

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

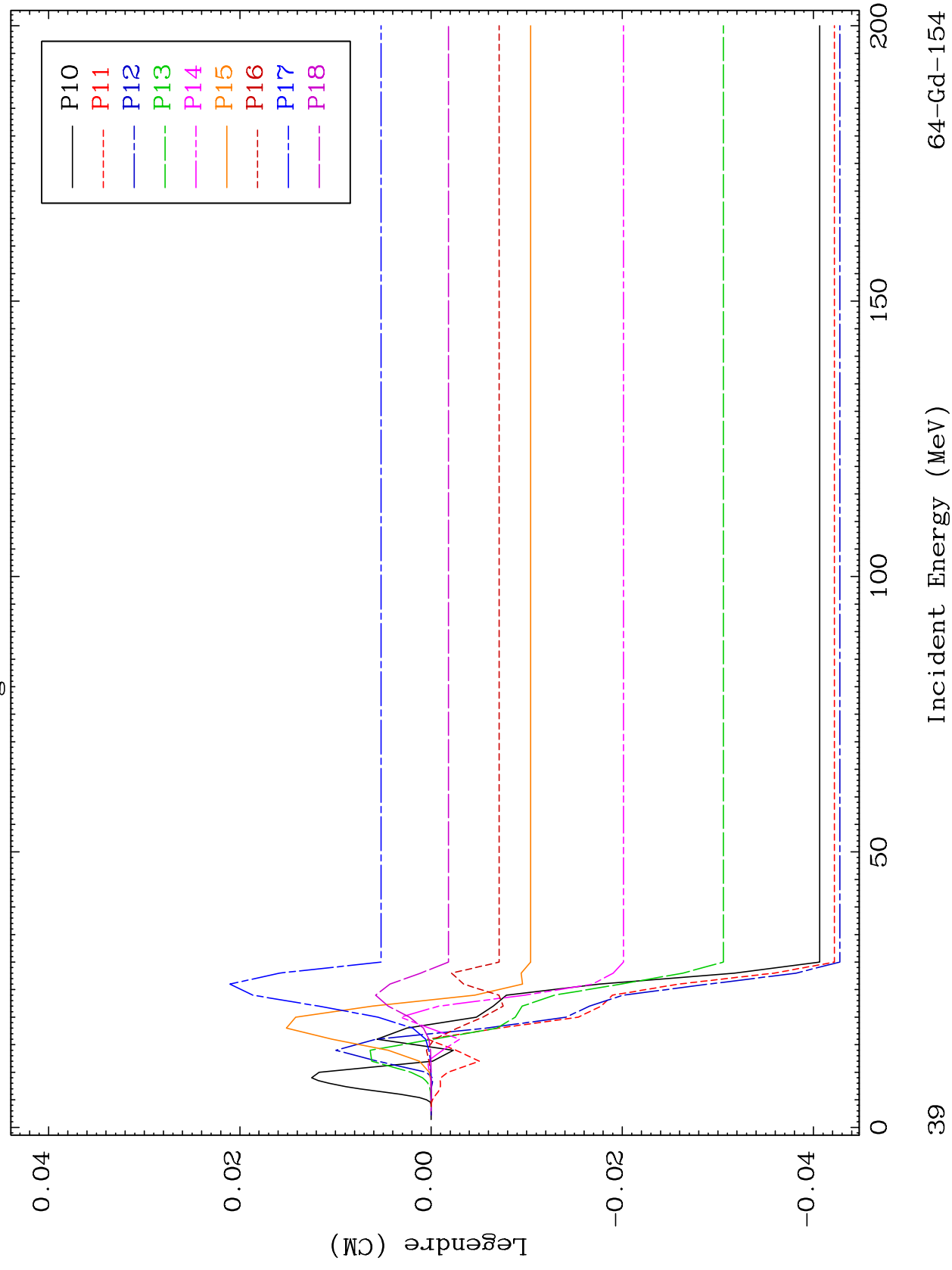
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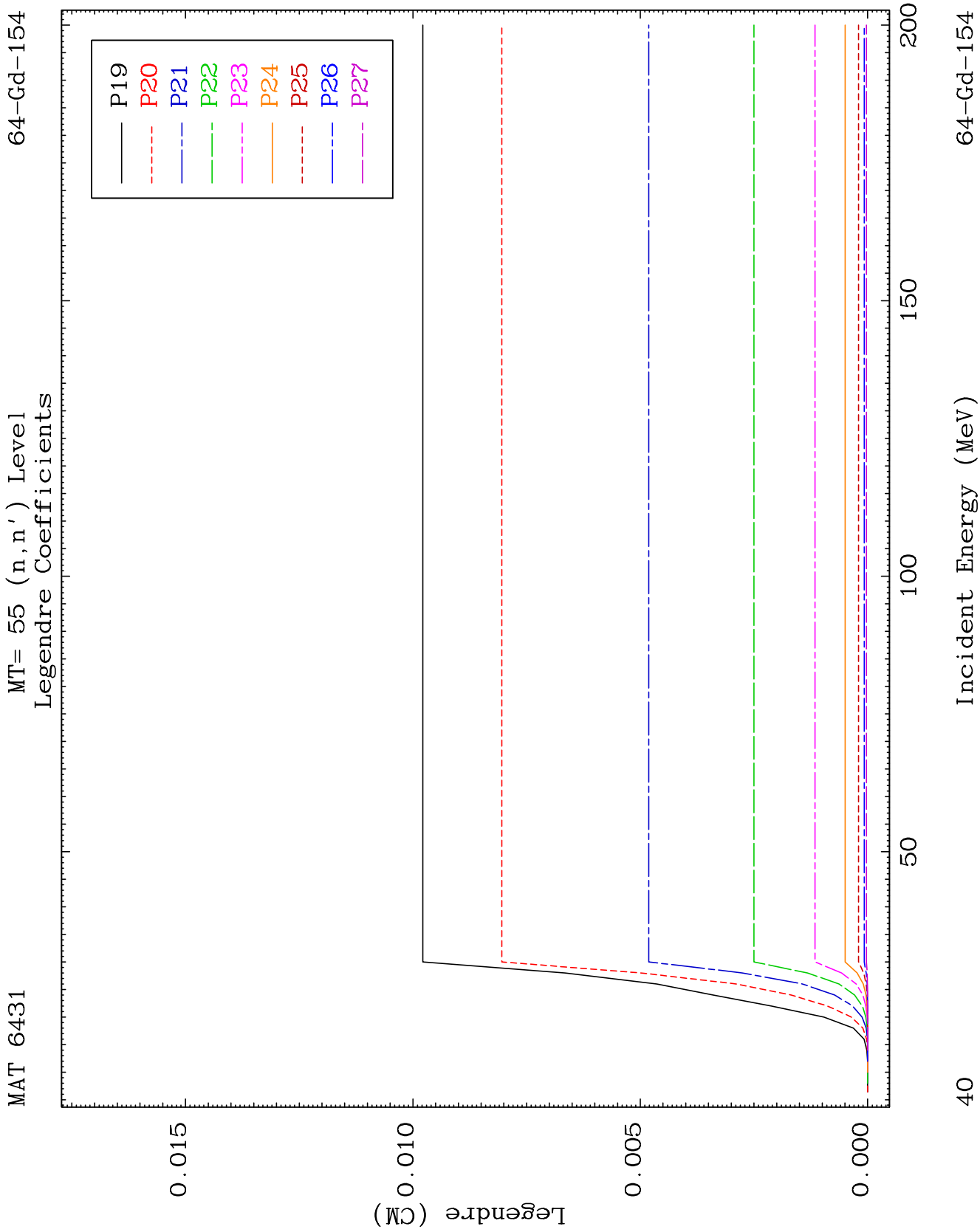


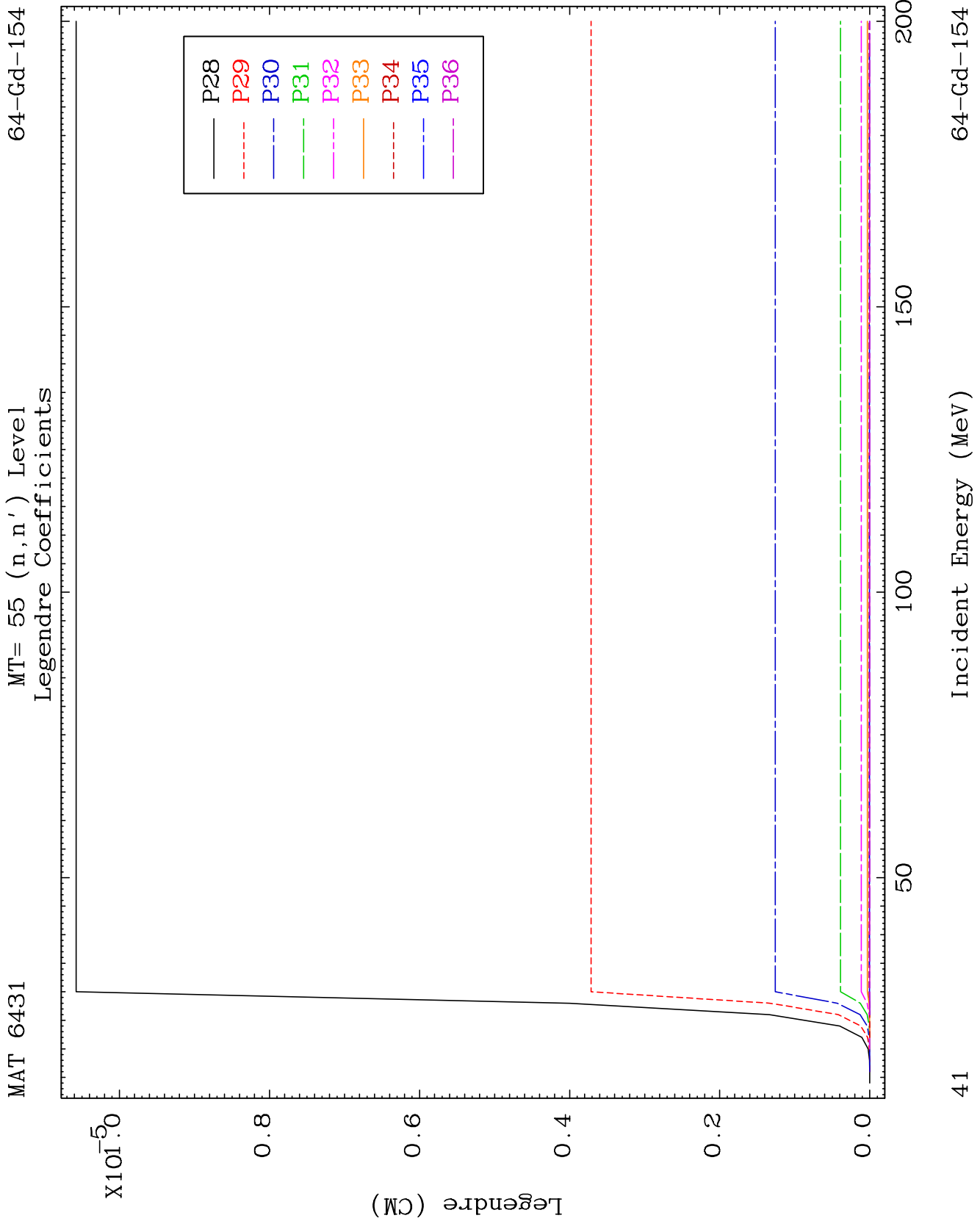
MAT 6431

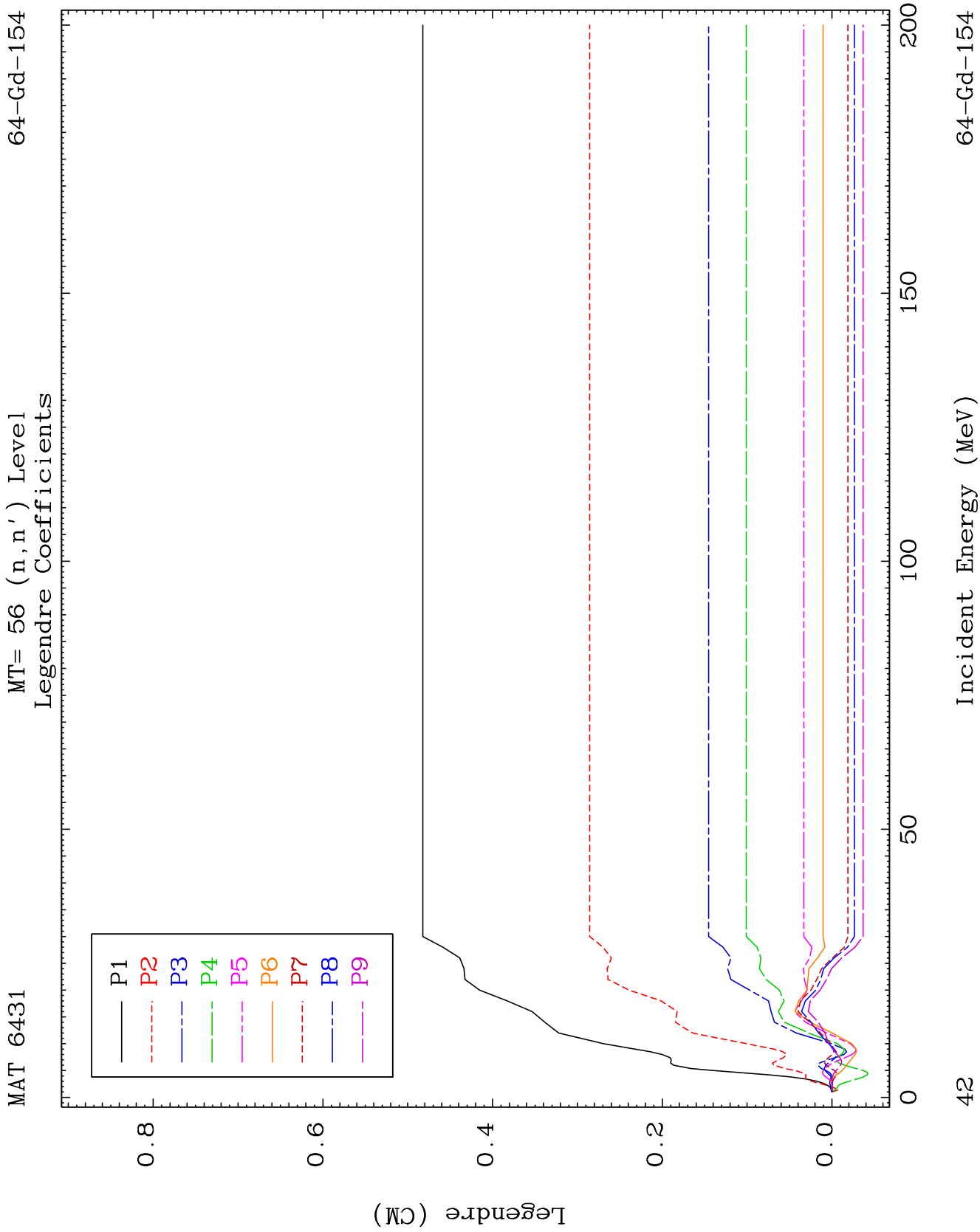
MT= 55 (n, n') Level
Legendre Coefficients

64-Gd-154





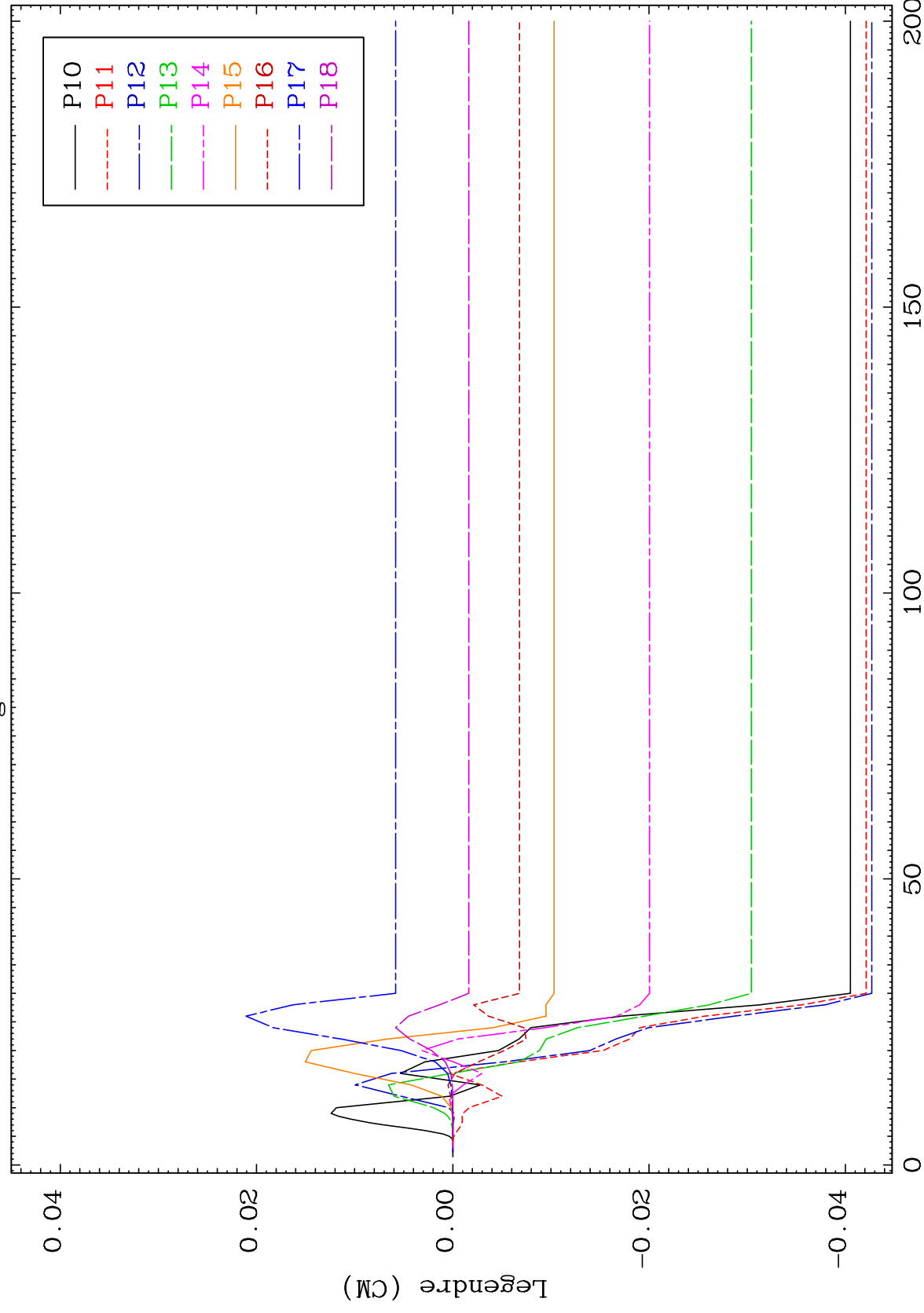




MAT 6431

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

64-Gd-154



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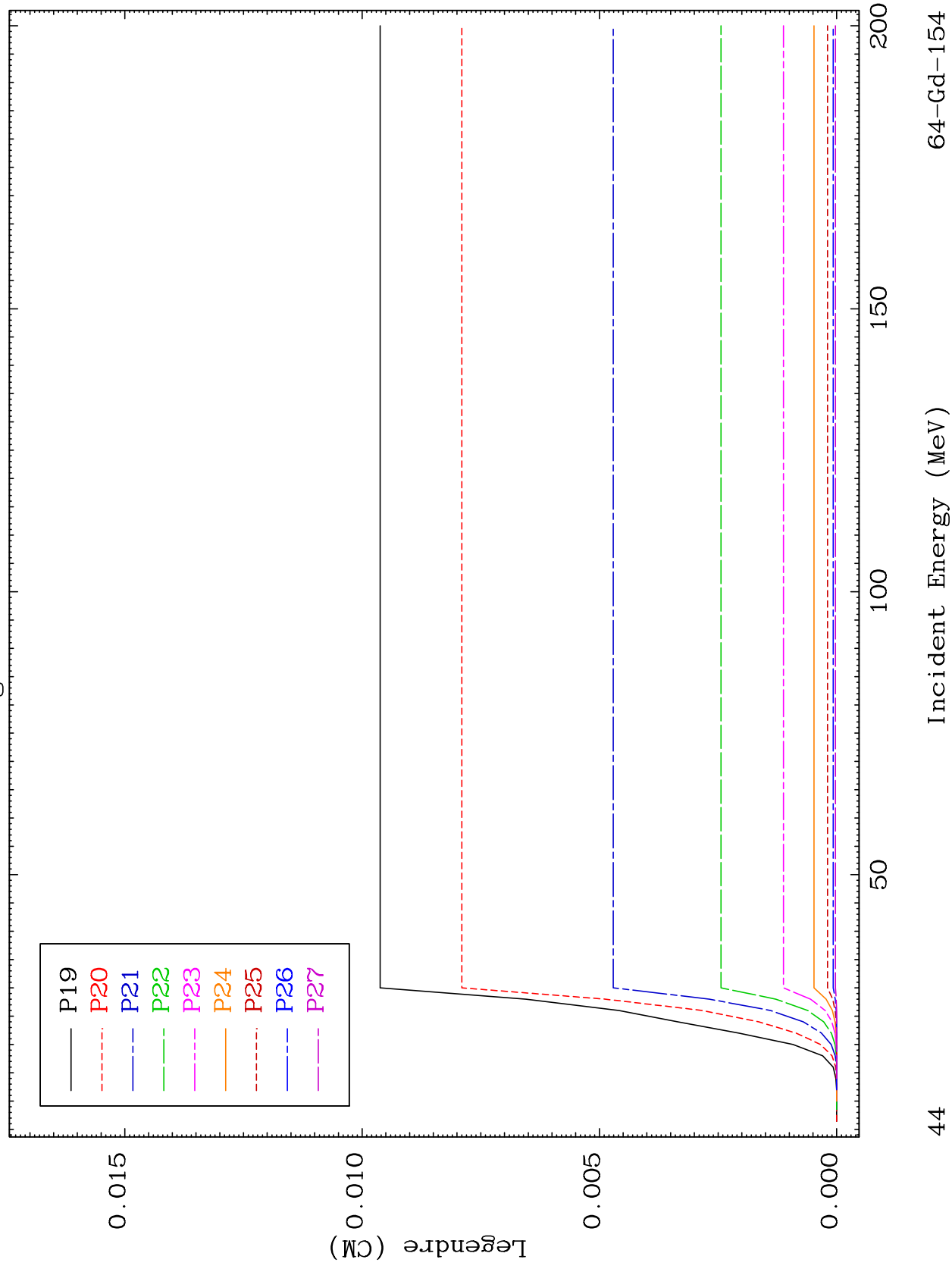
Incident Energy (MeV)

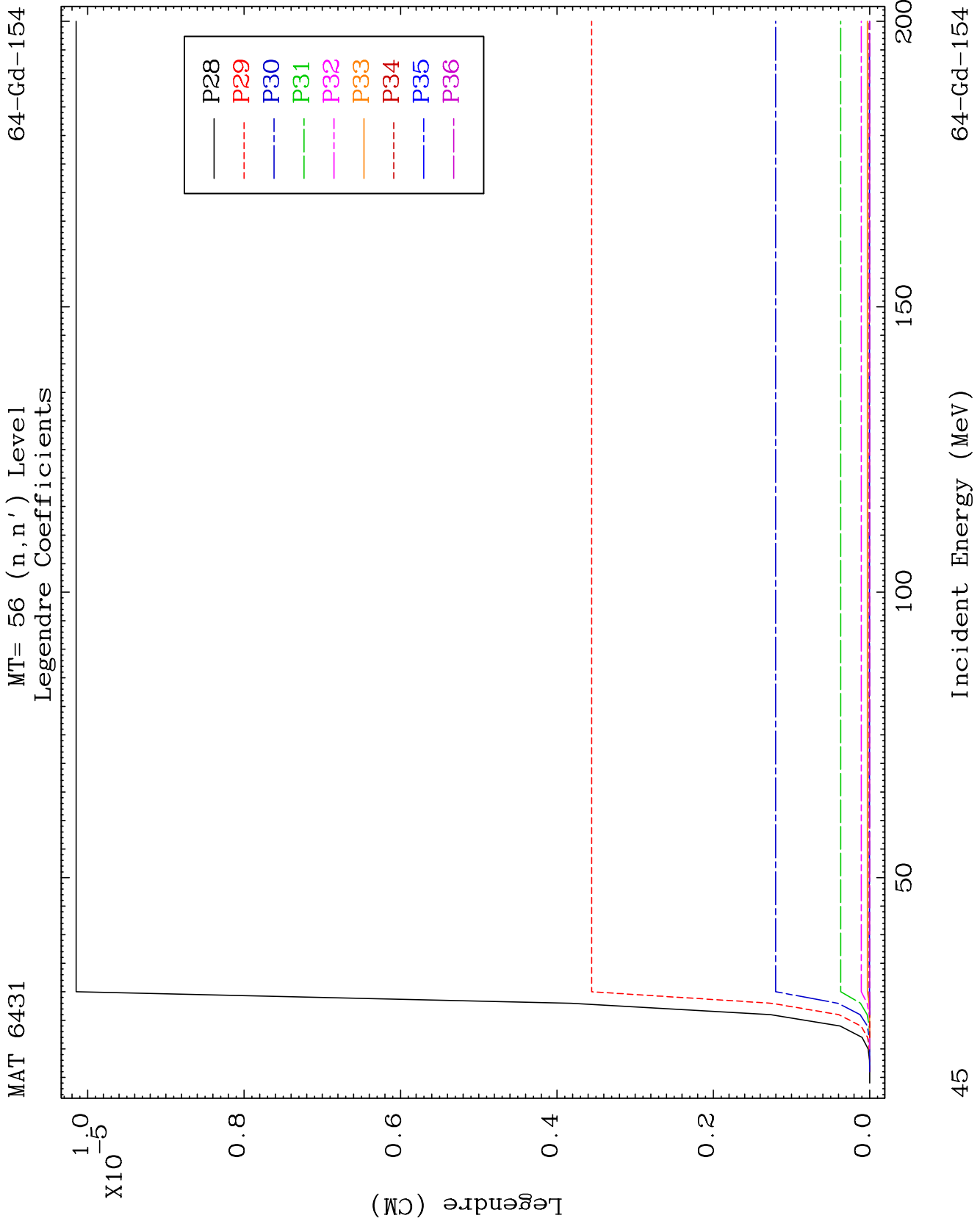
64-Gd-154

MAT 6431

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

64-Gd-154

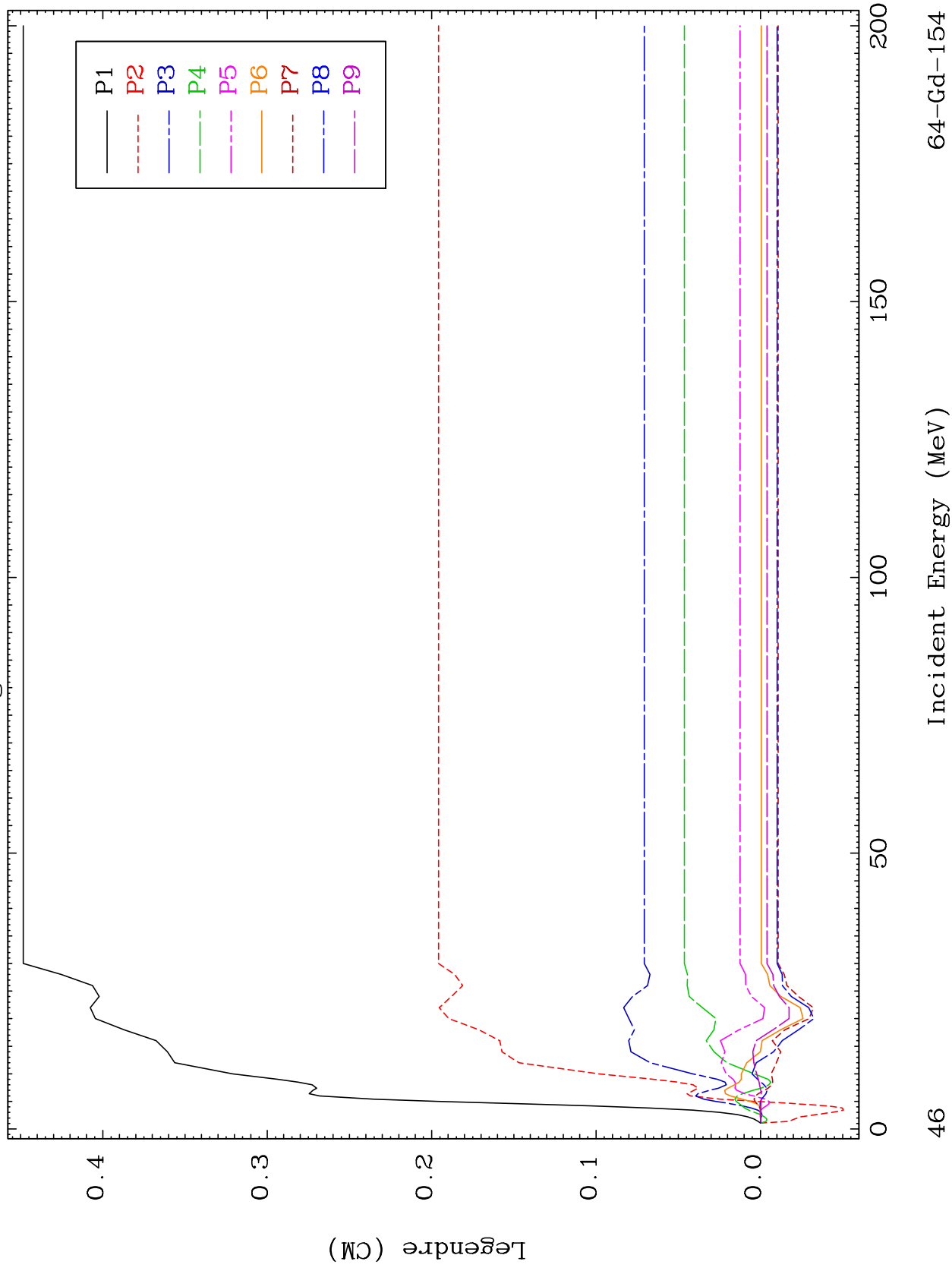


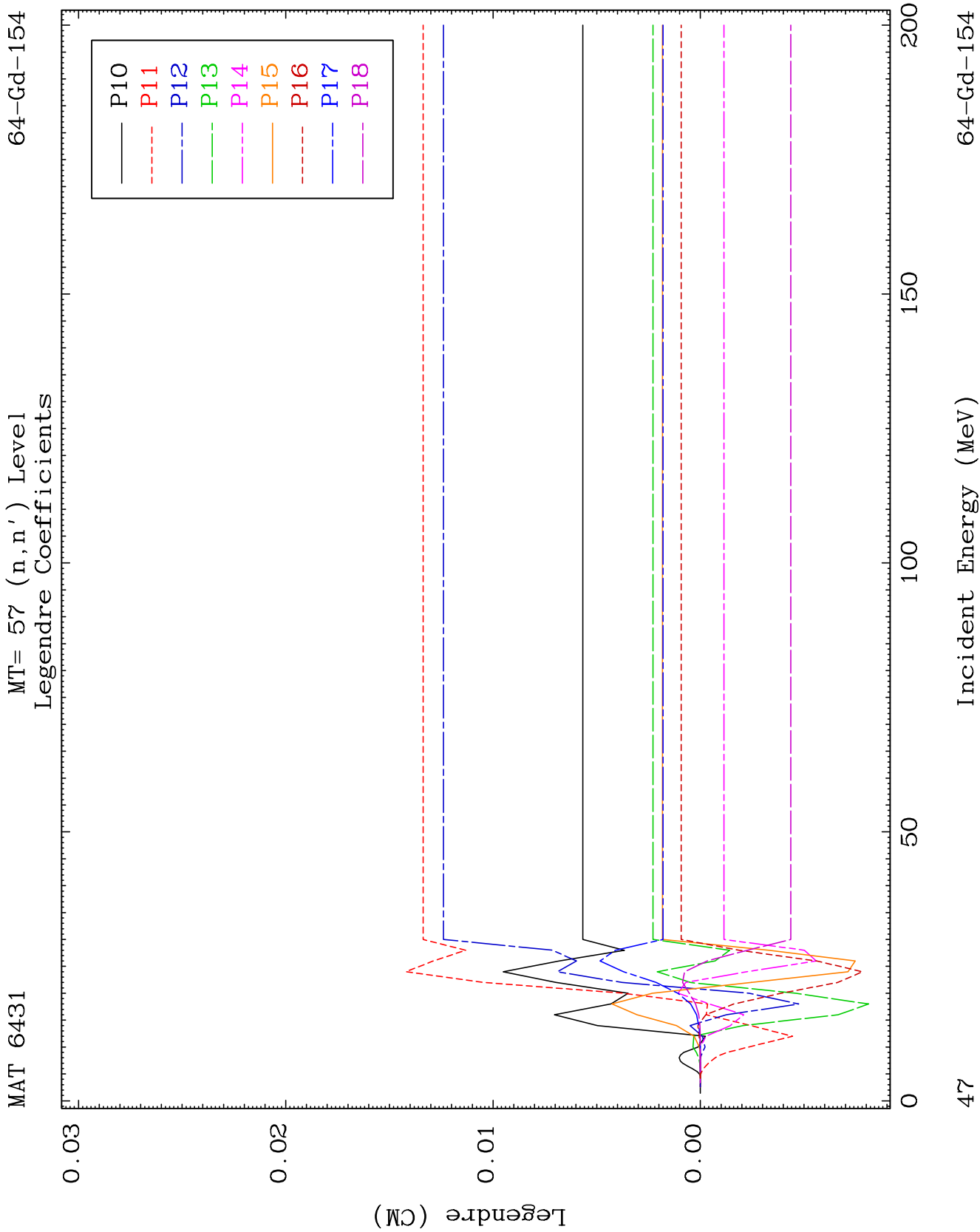


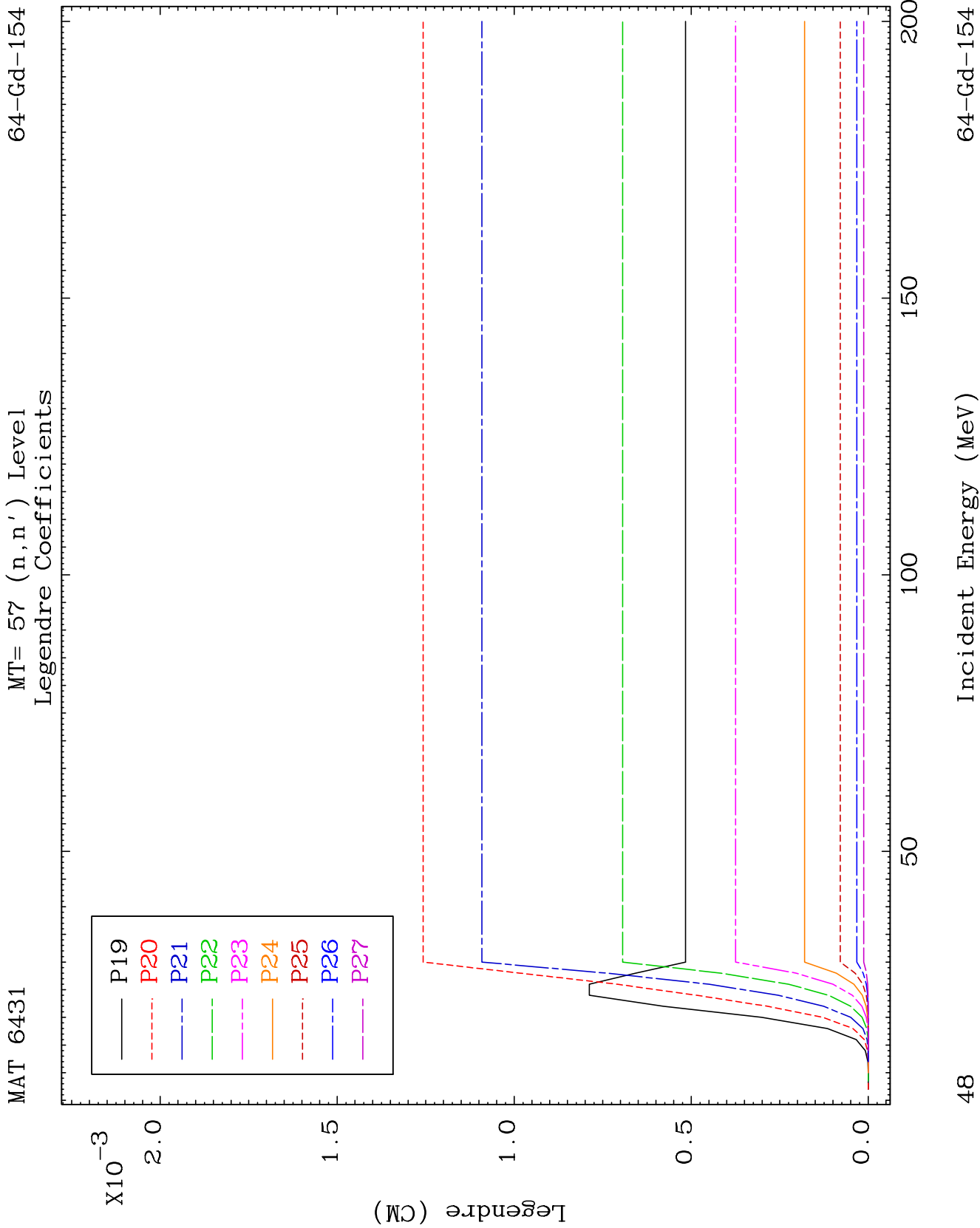
MAT 6431

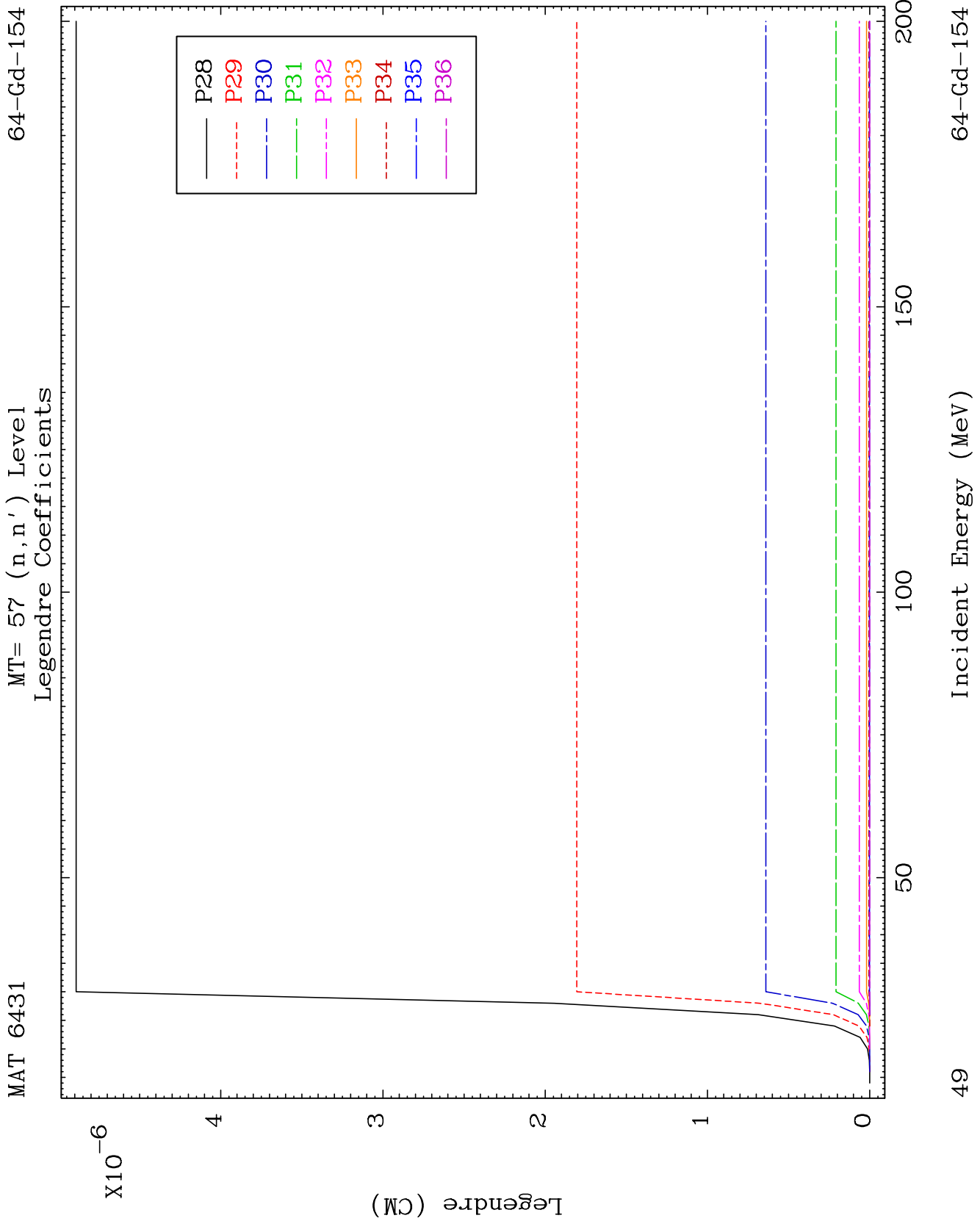
MT= 57 (n, n') Level
Legendre Coefficients

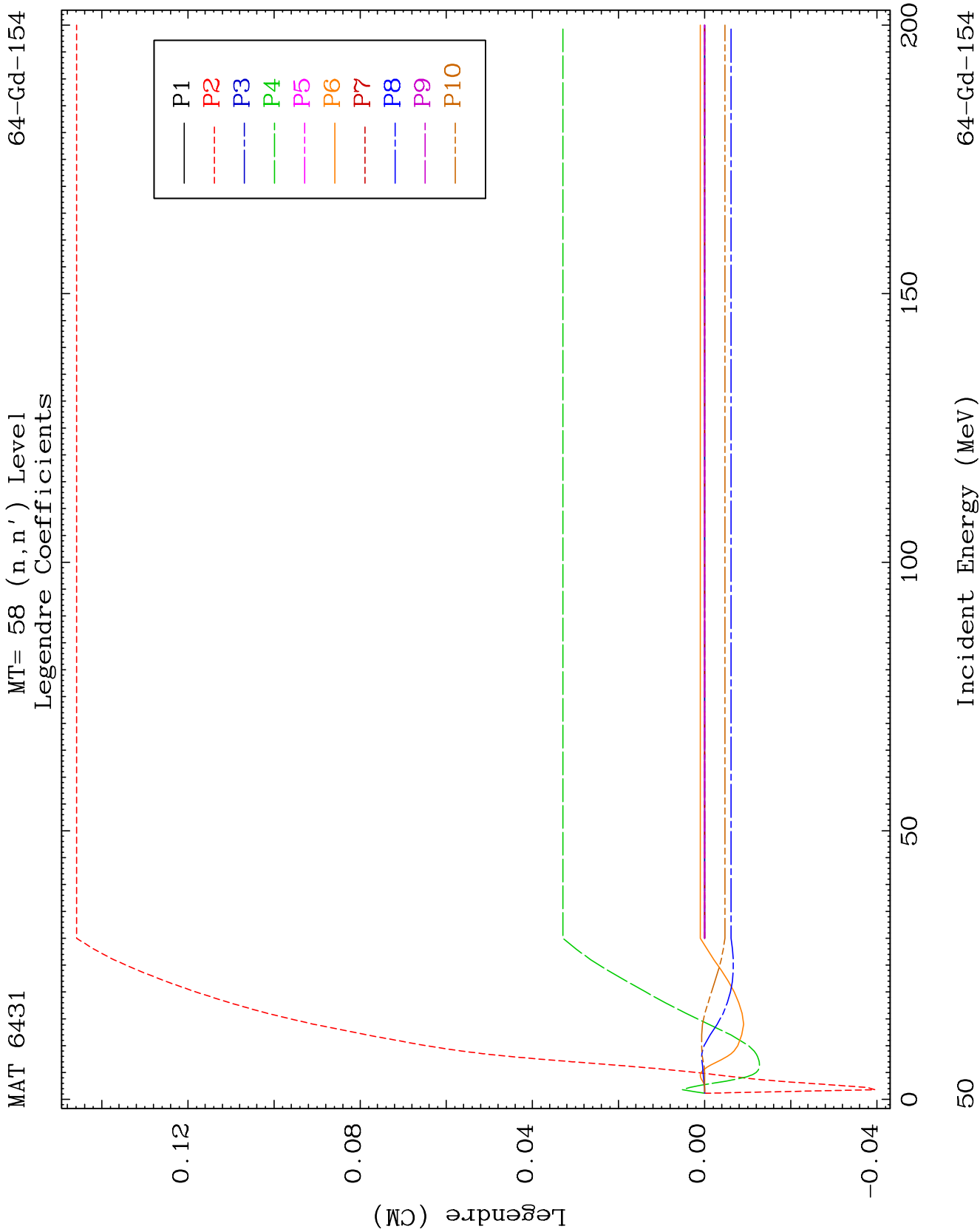
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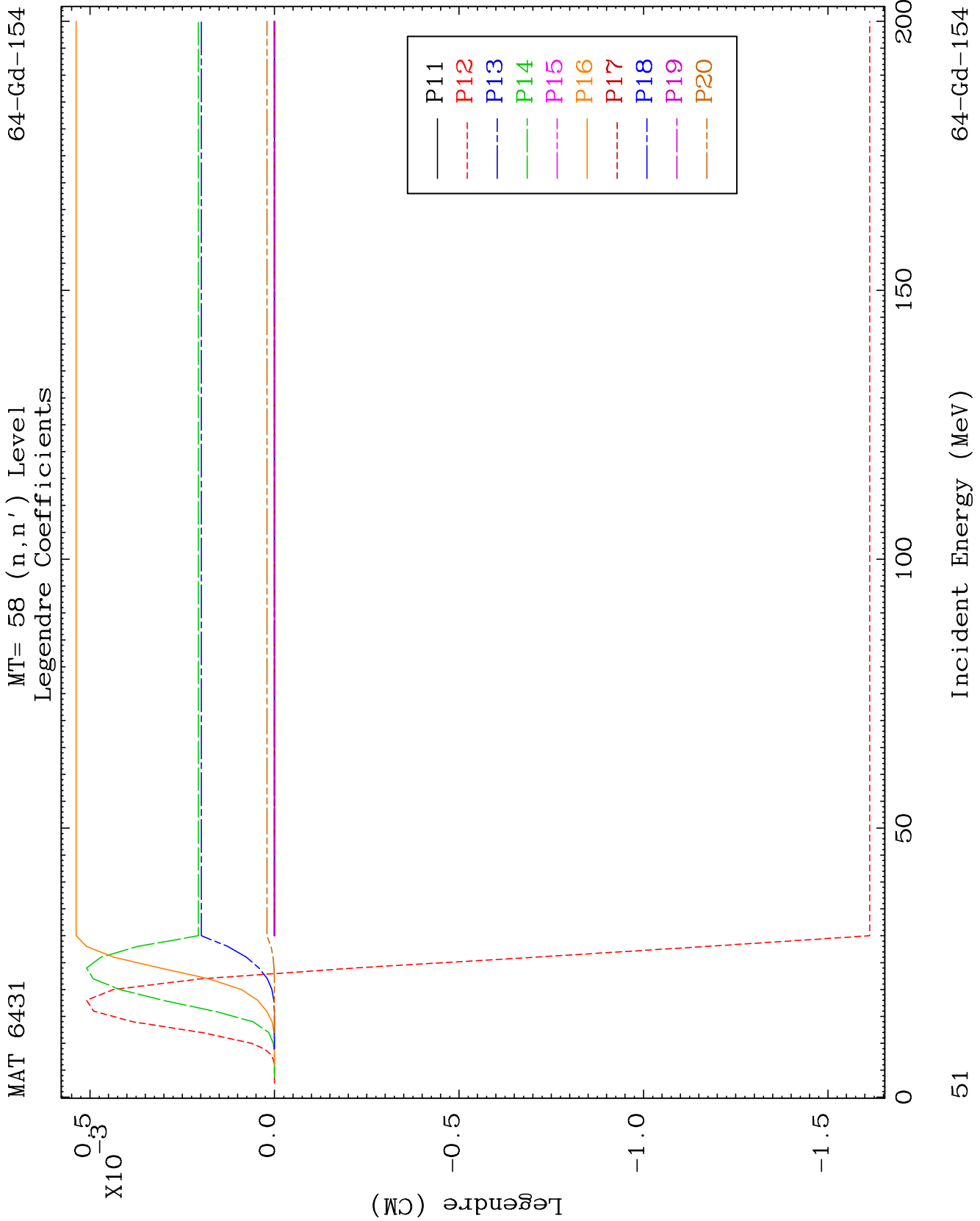


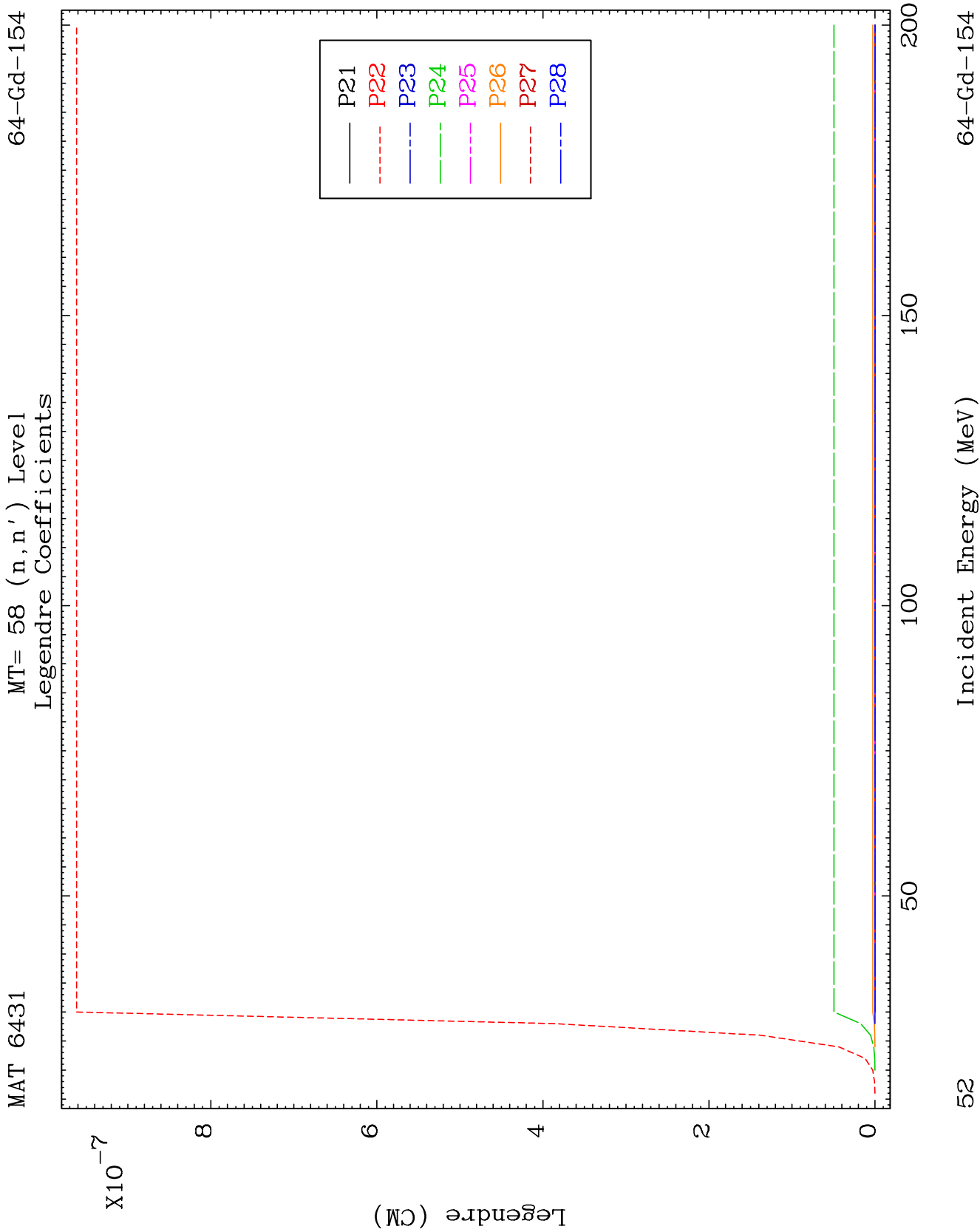


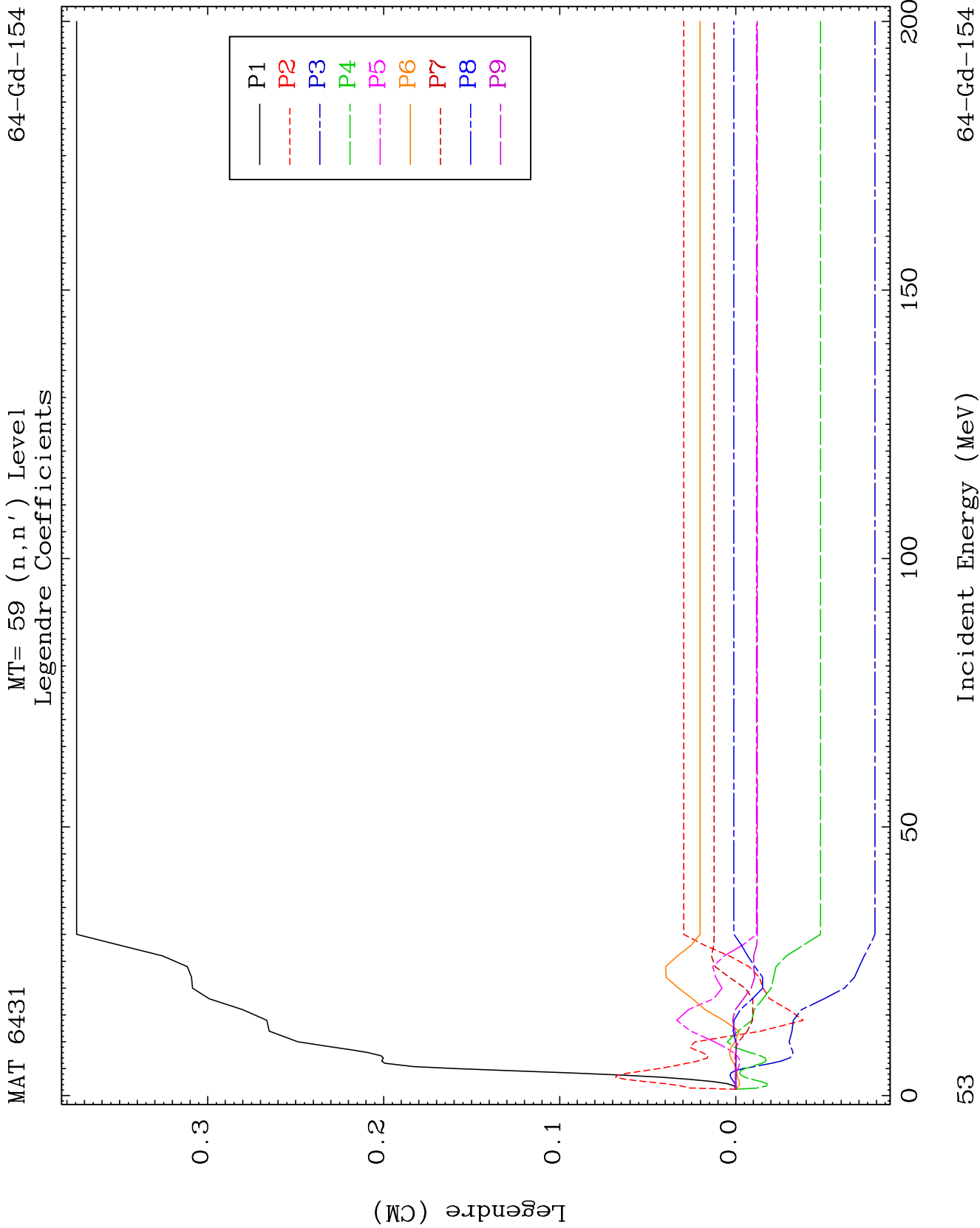


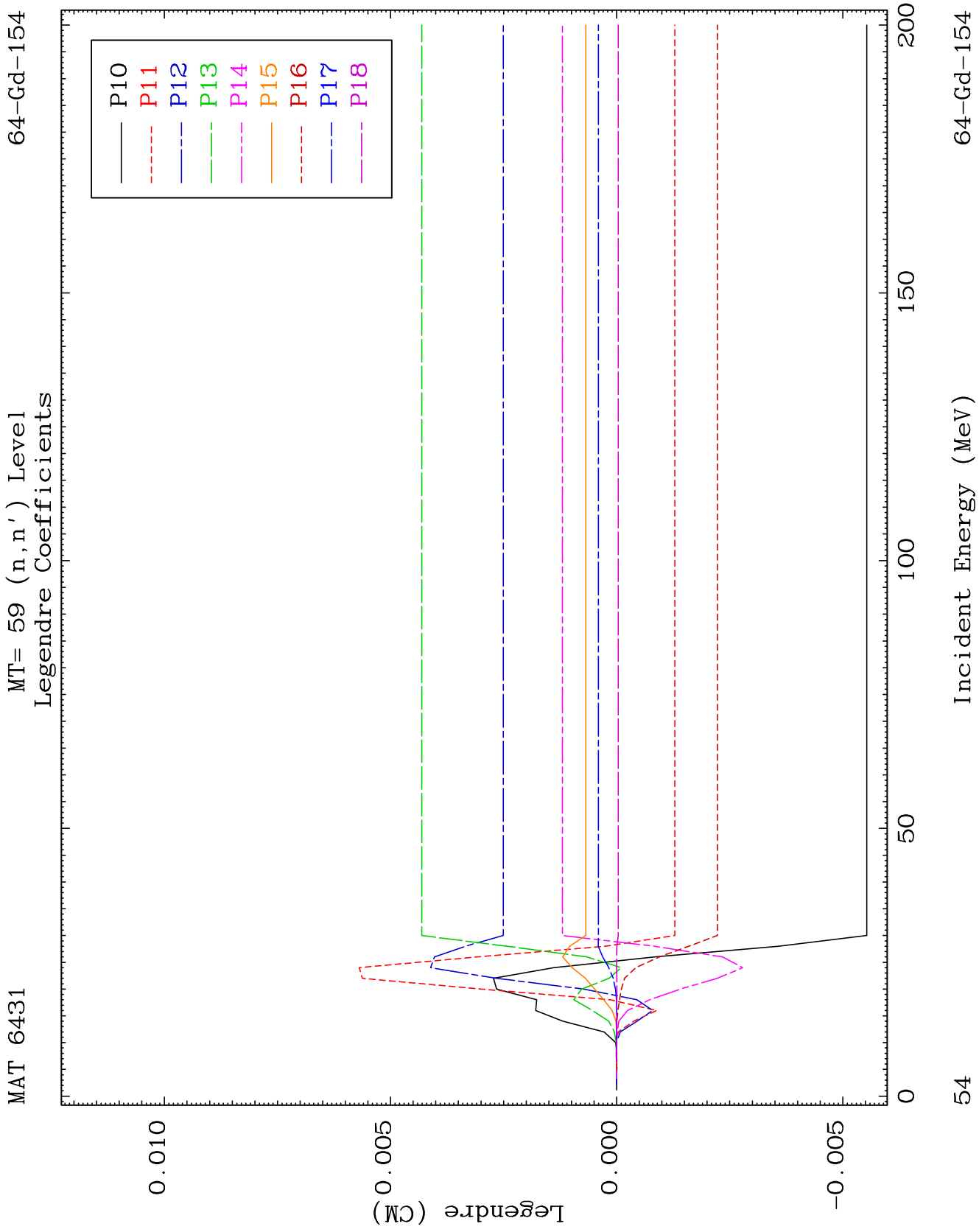


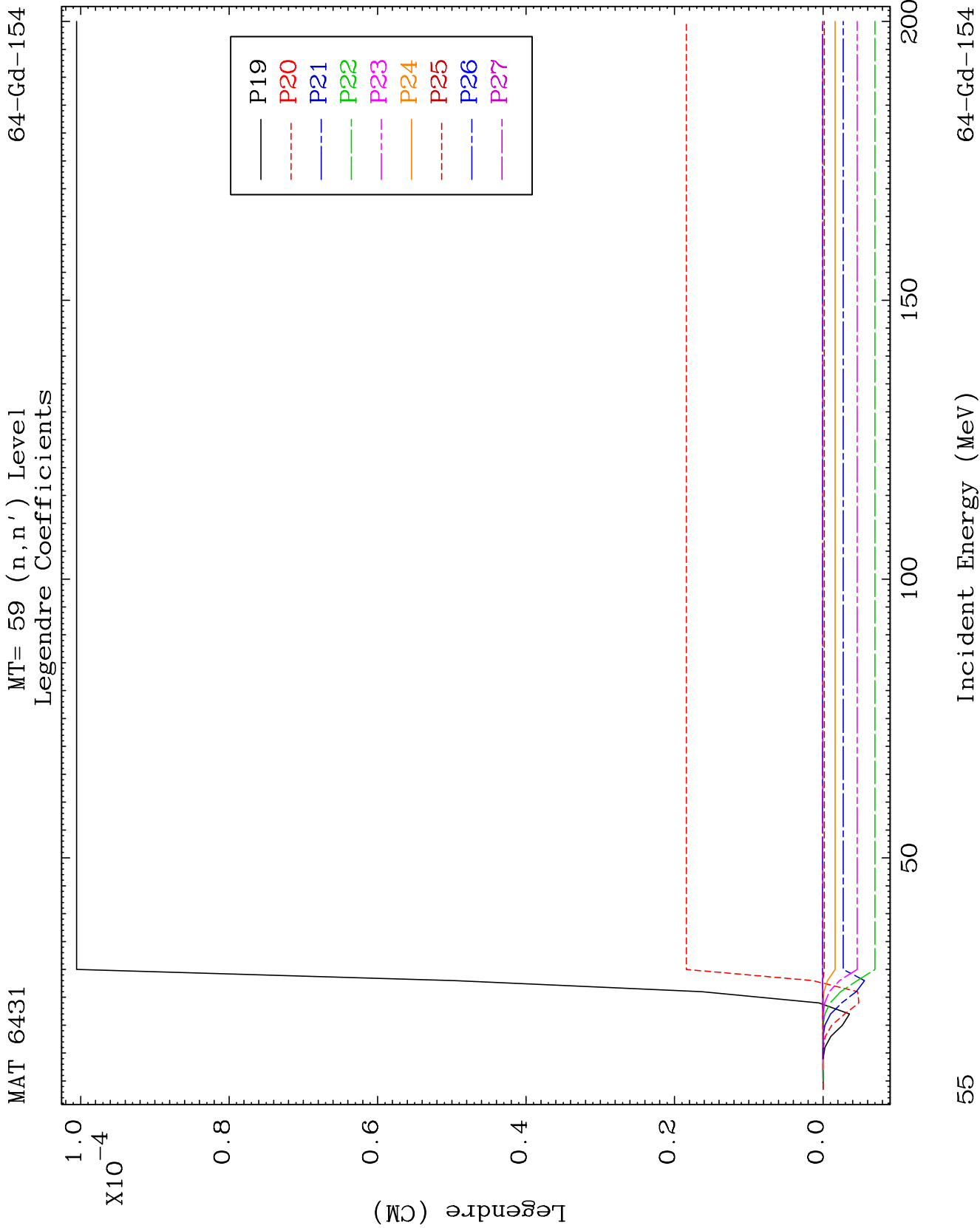


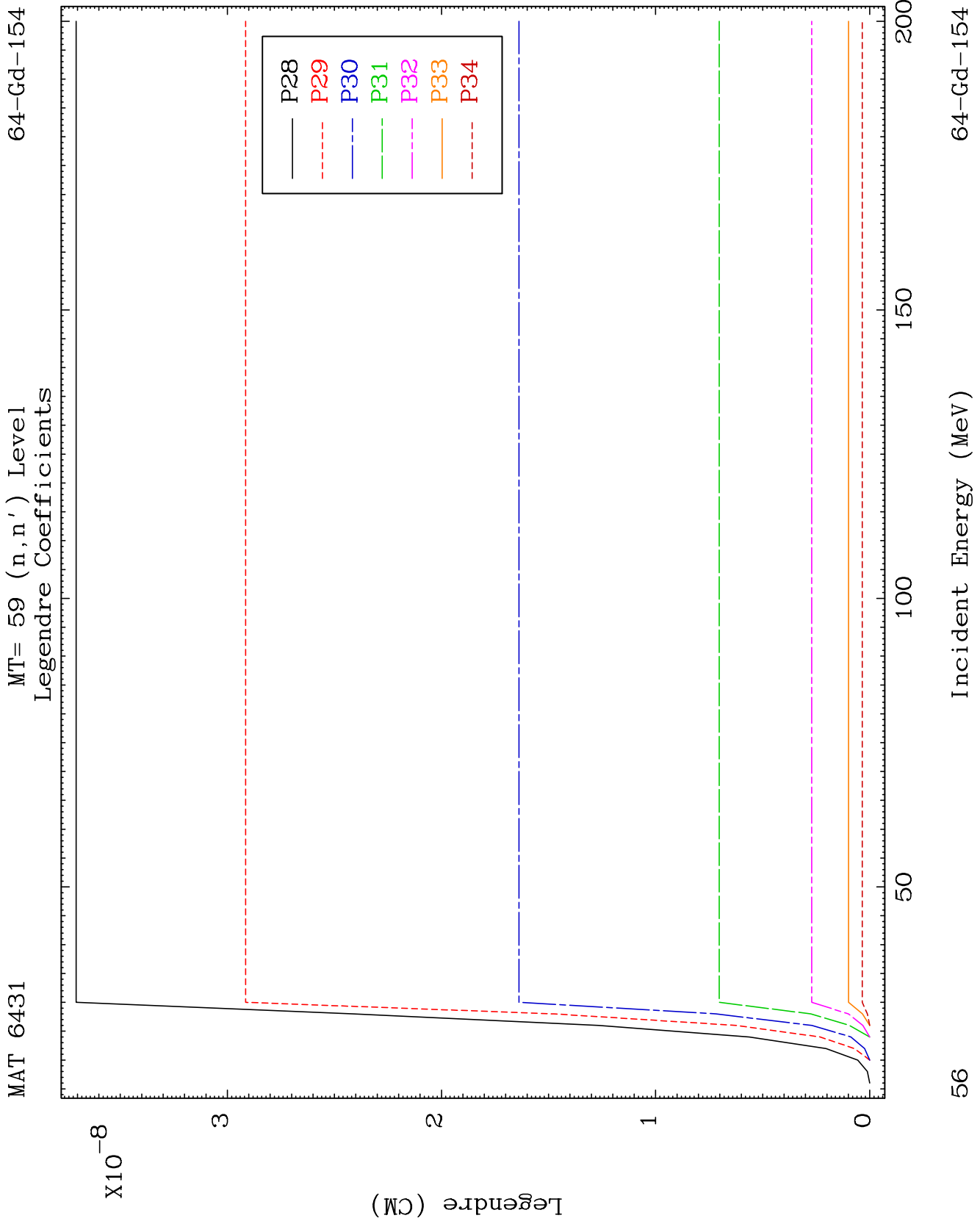


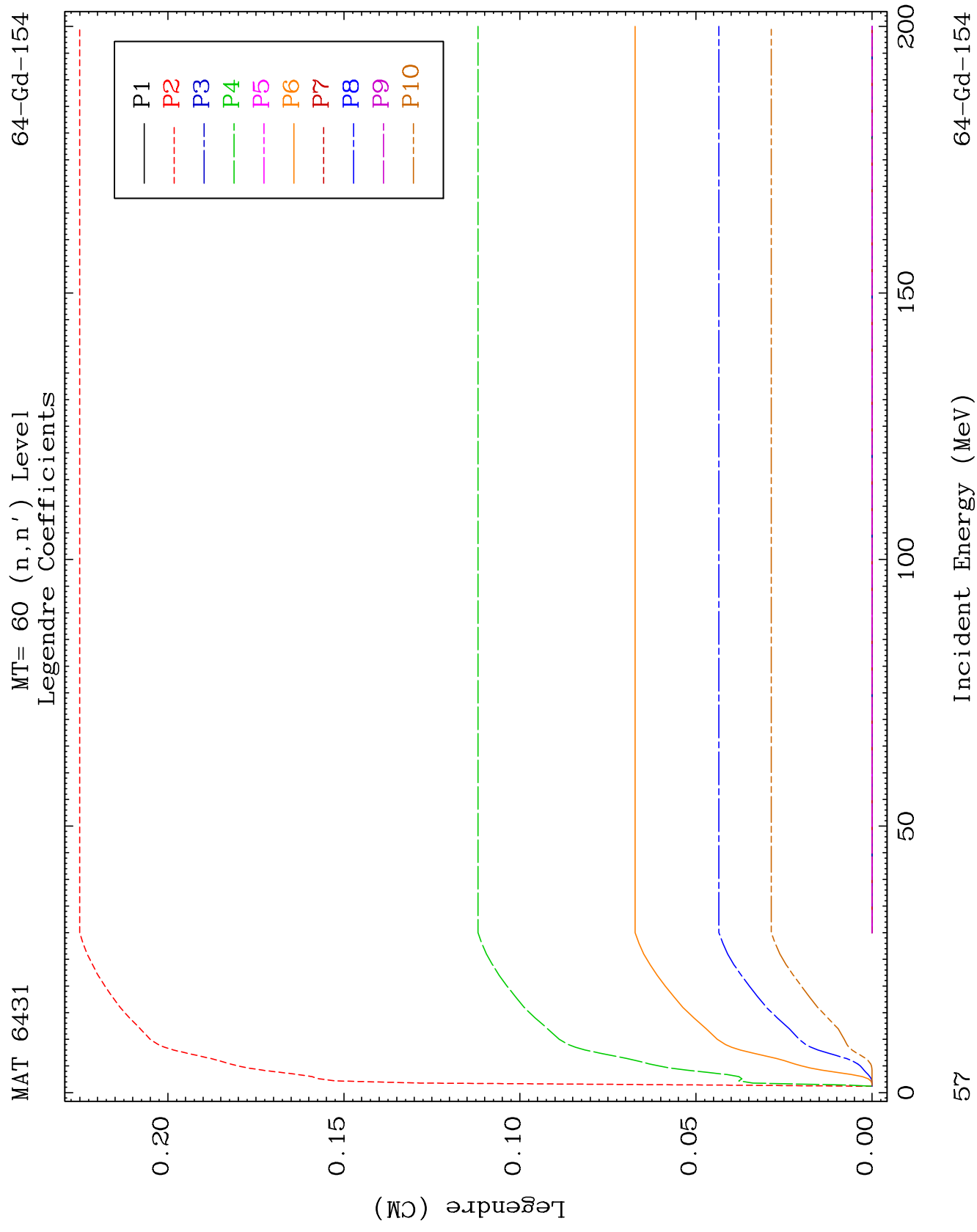








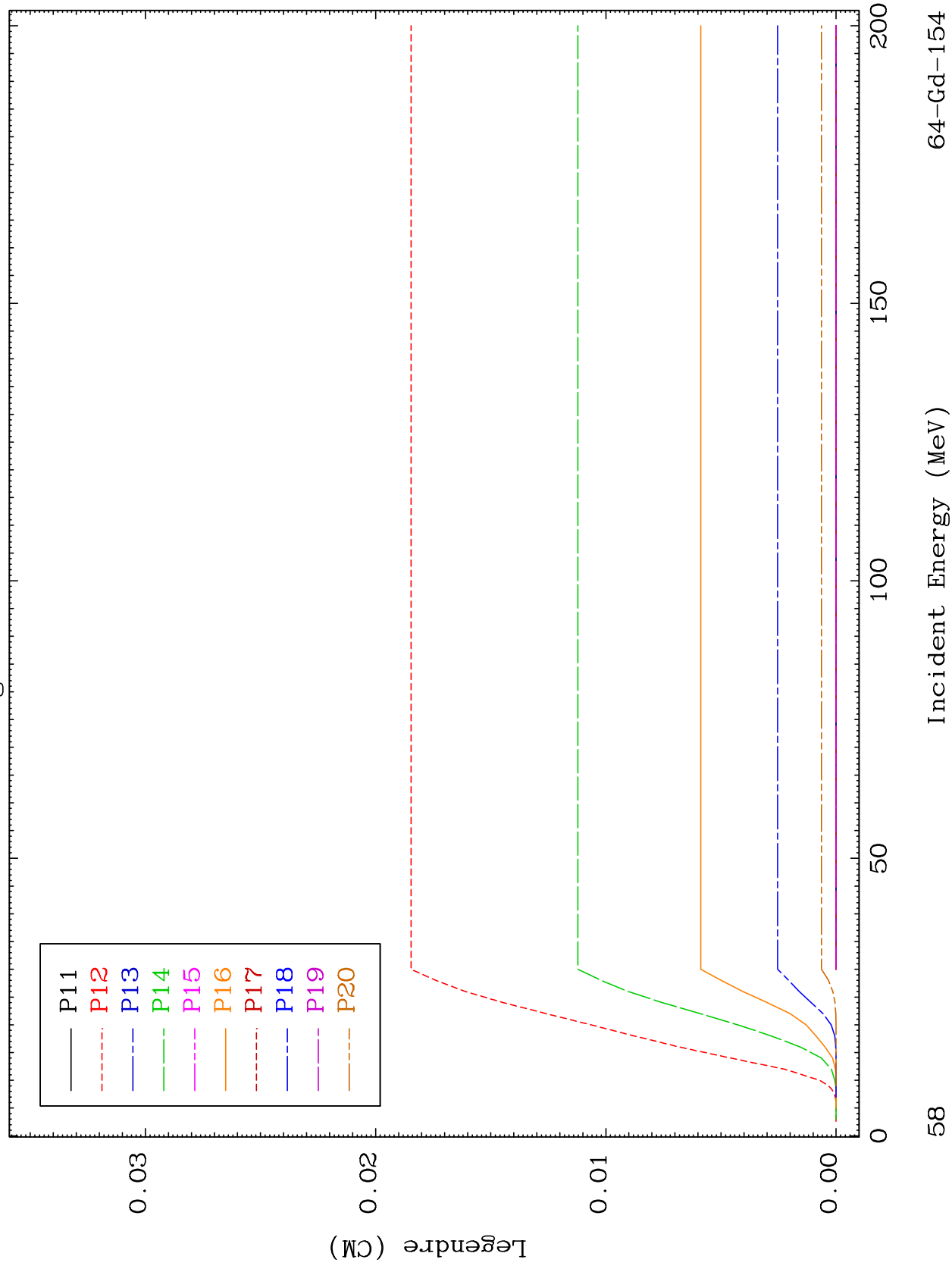


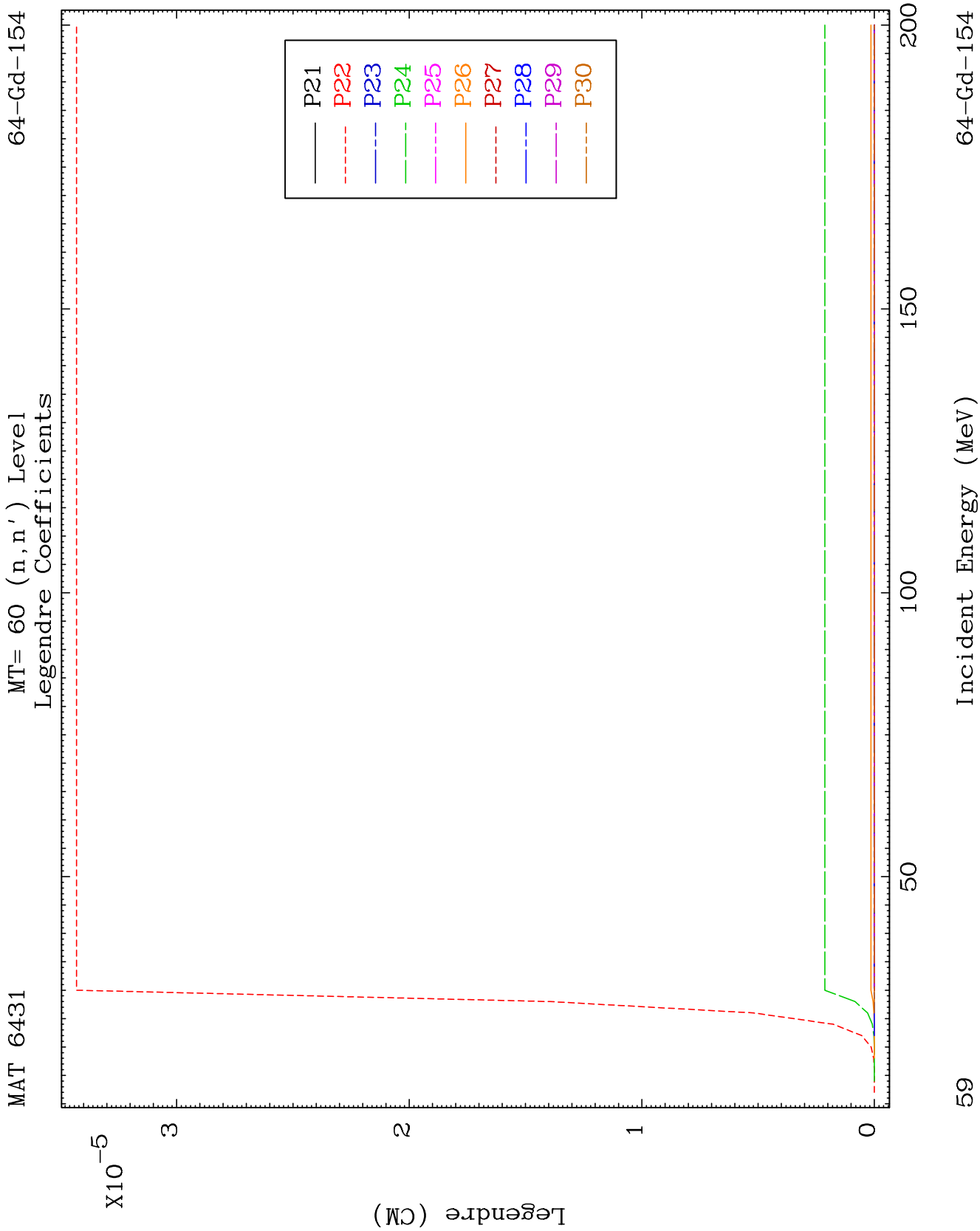


MAT 6431

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

64-Gd-154

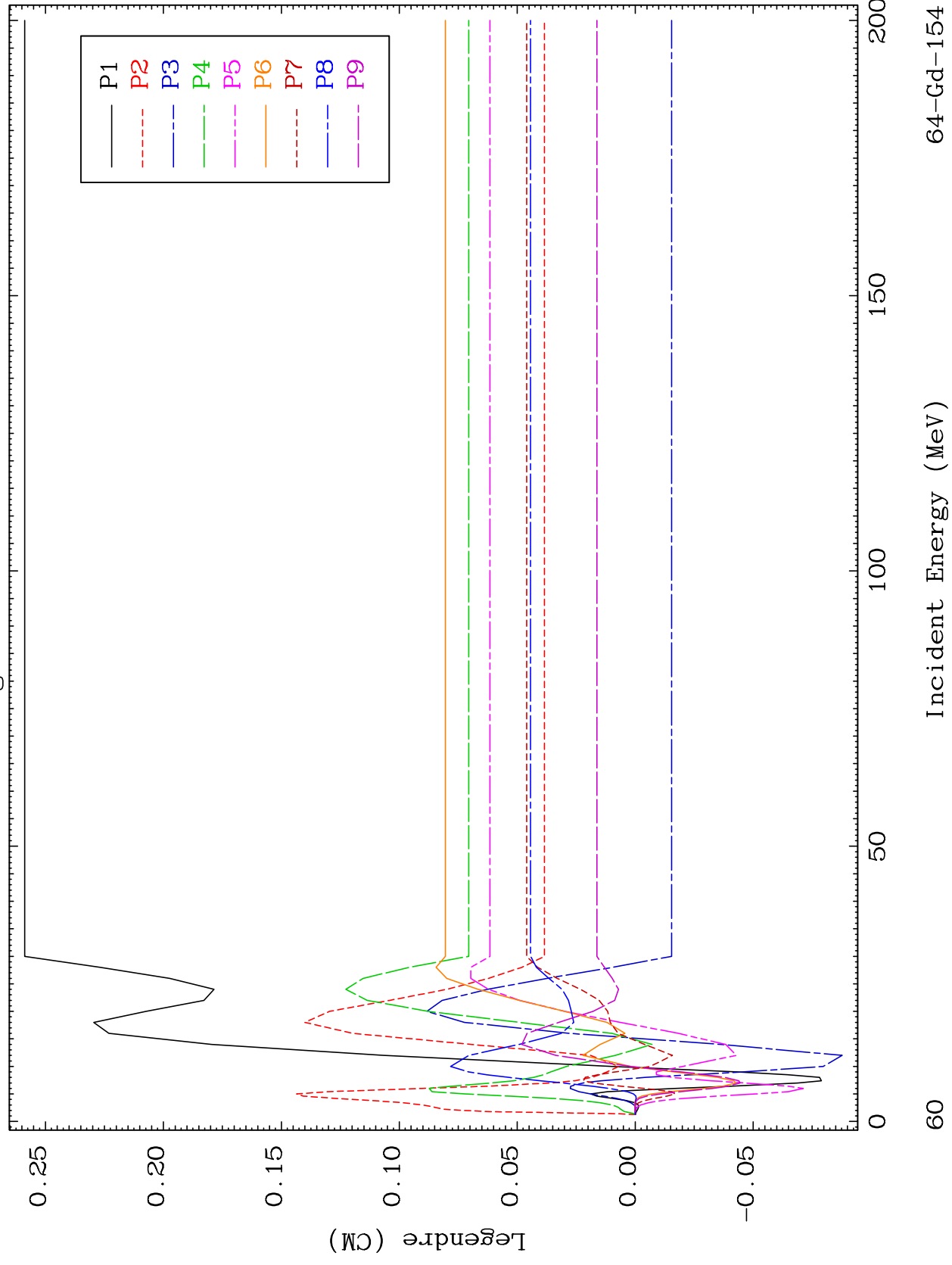


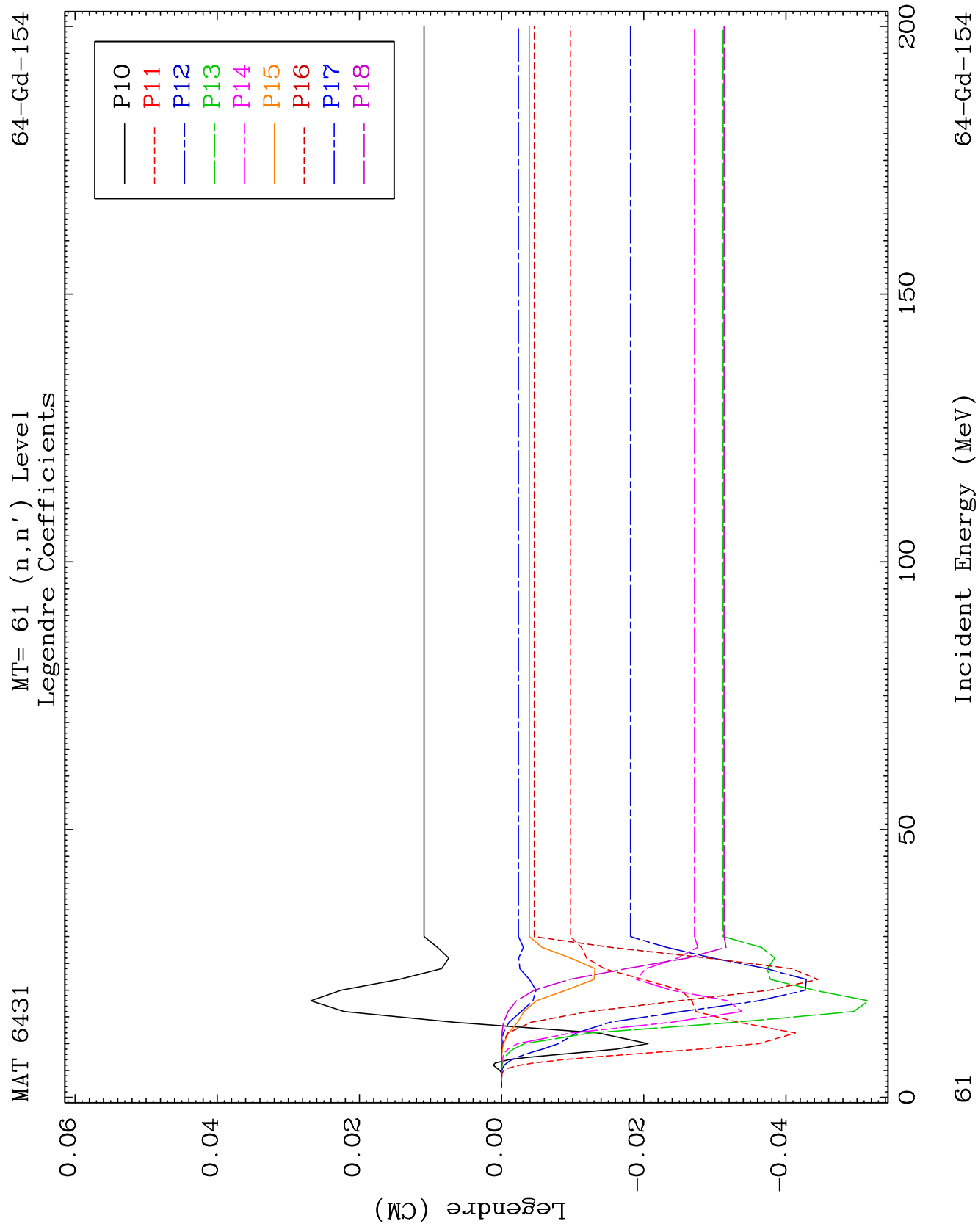


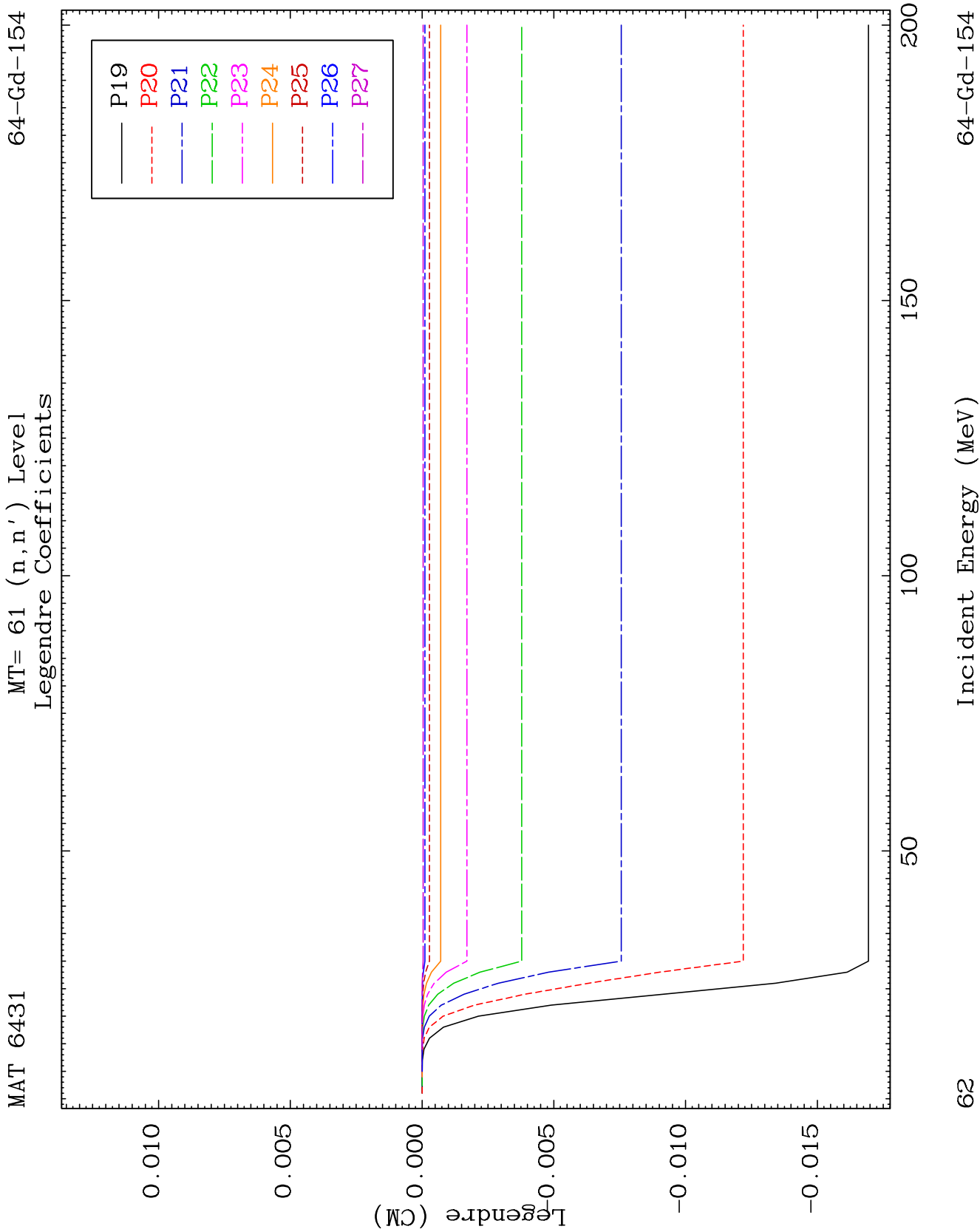
MAT 6431

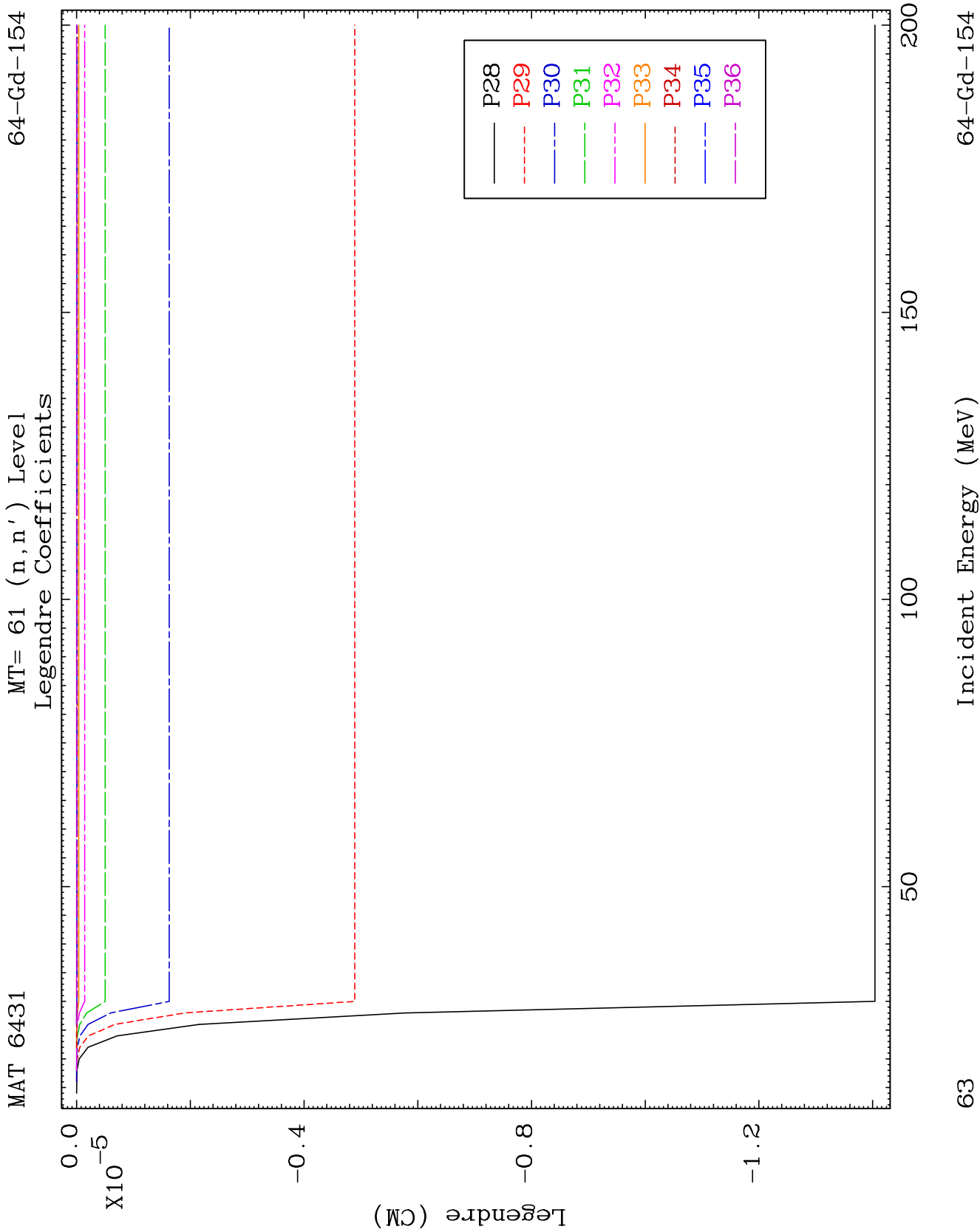
MT= 61 (n, n') Level
Legendre Coefficients

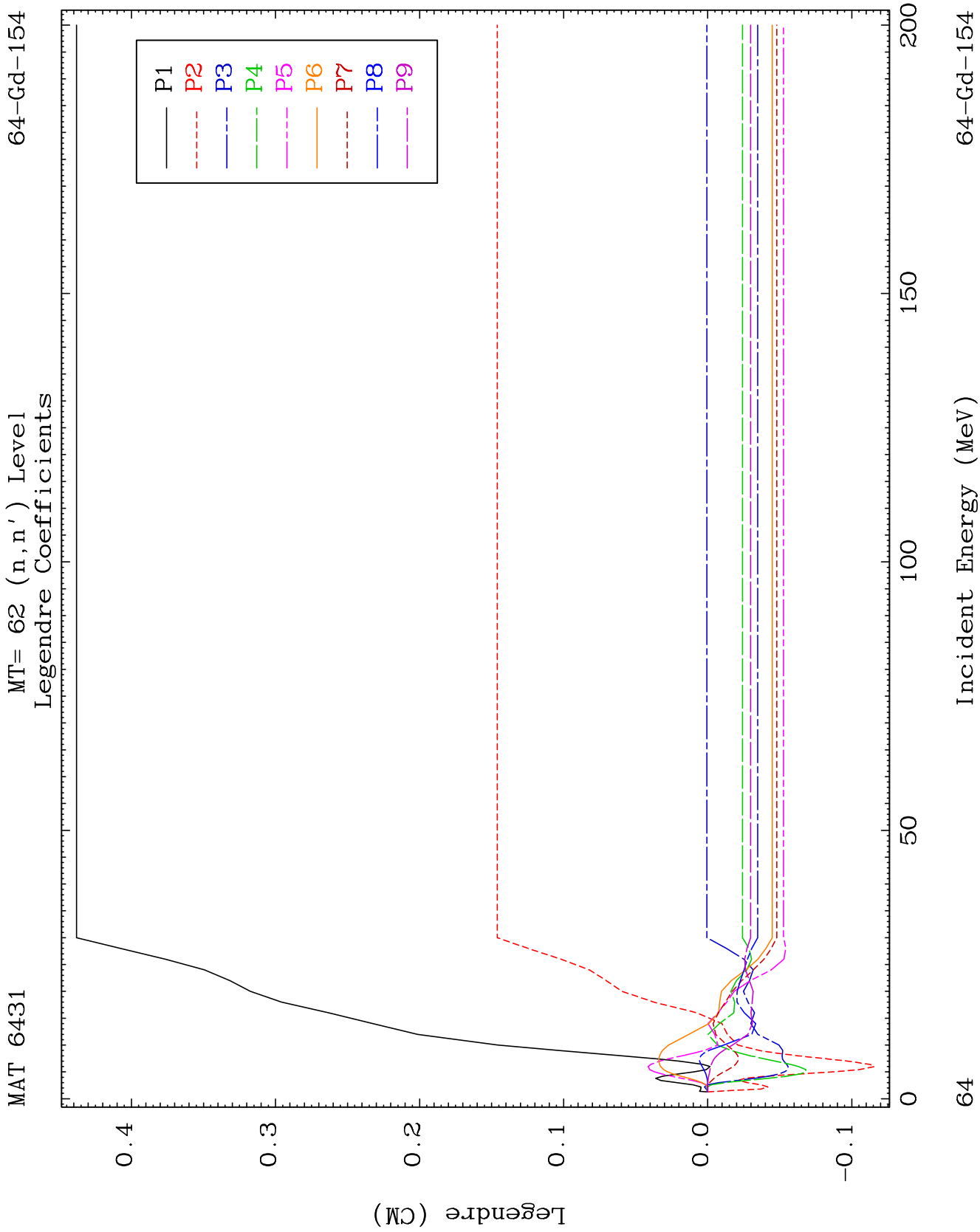
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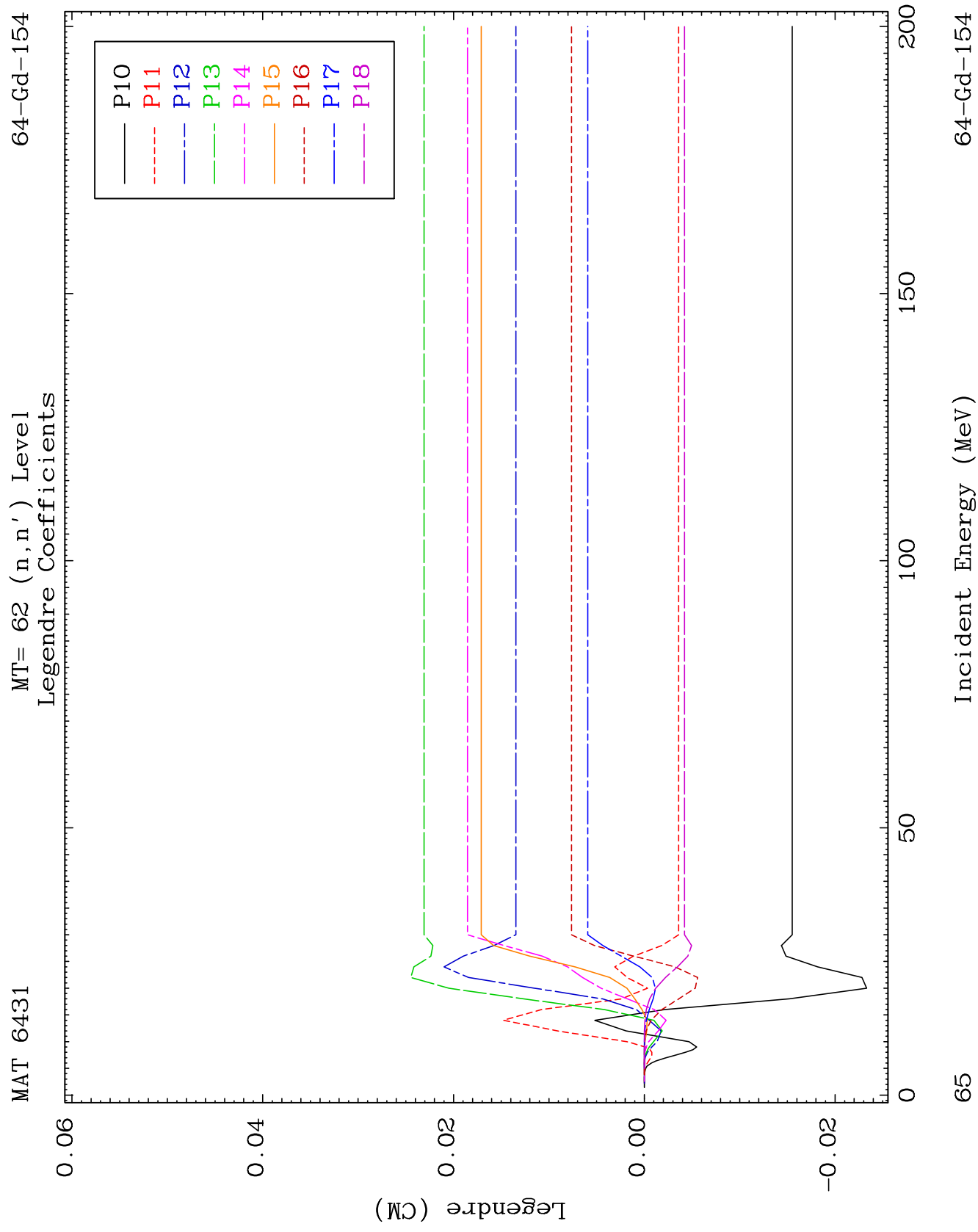


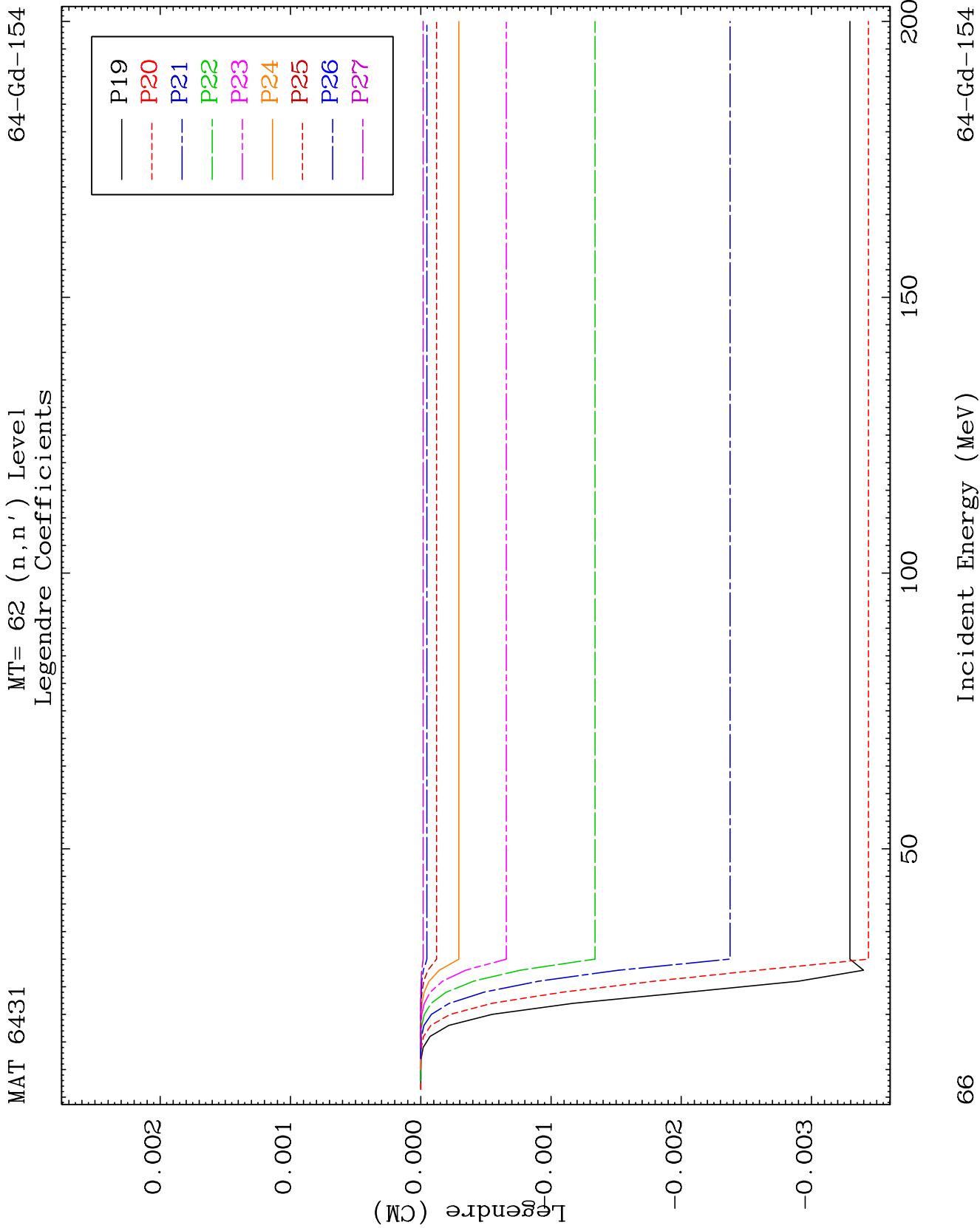


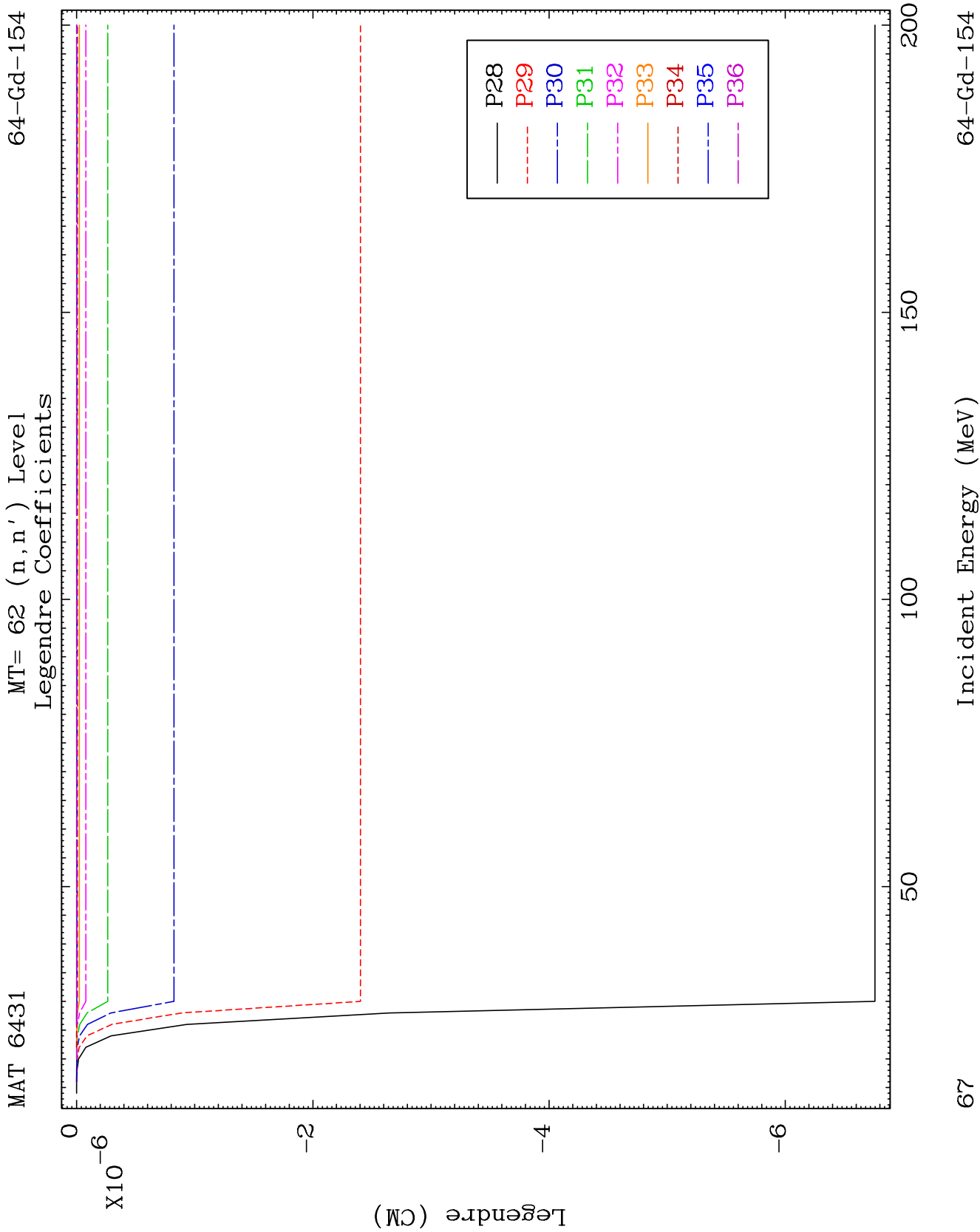


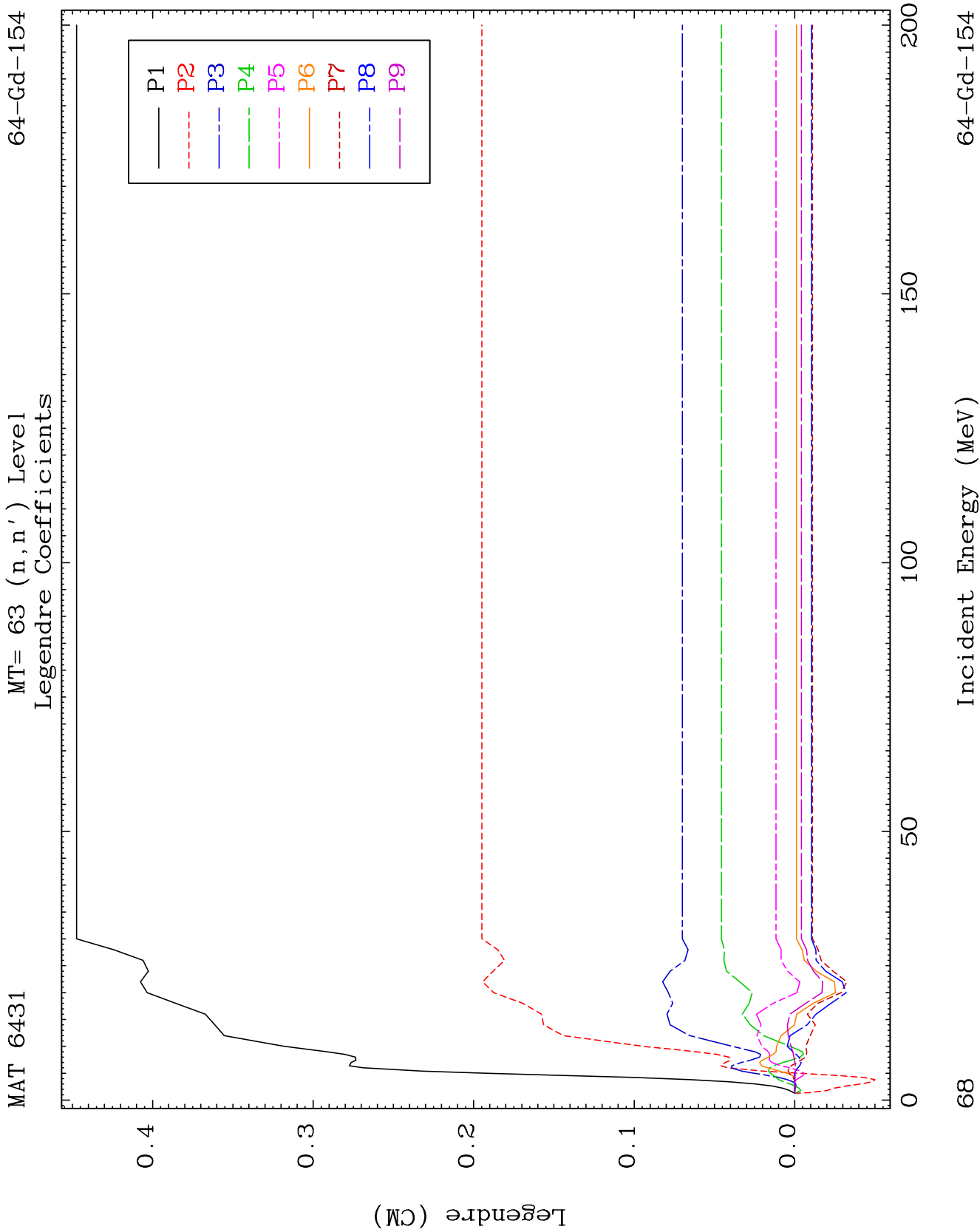


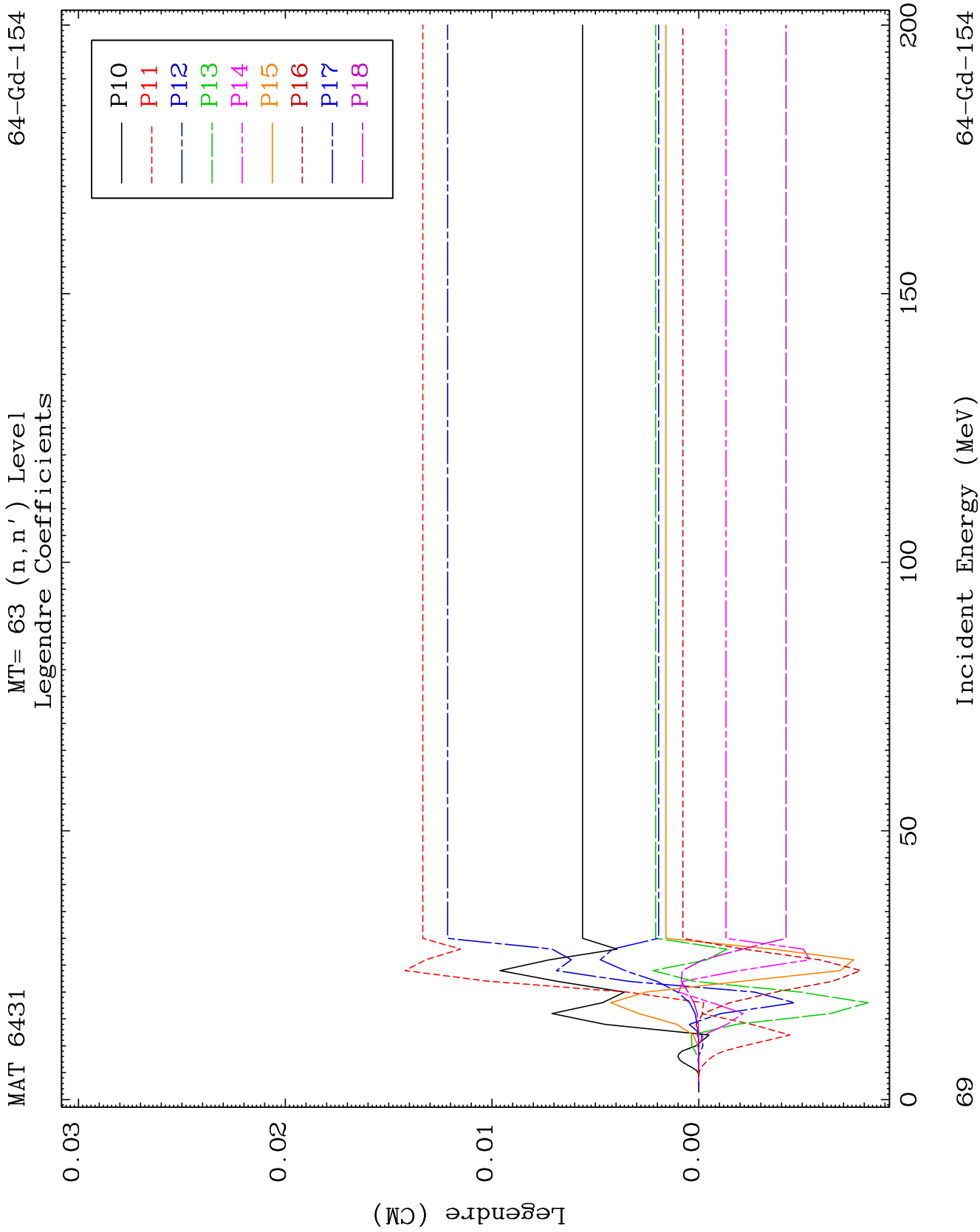


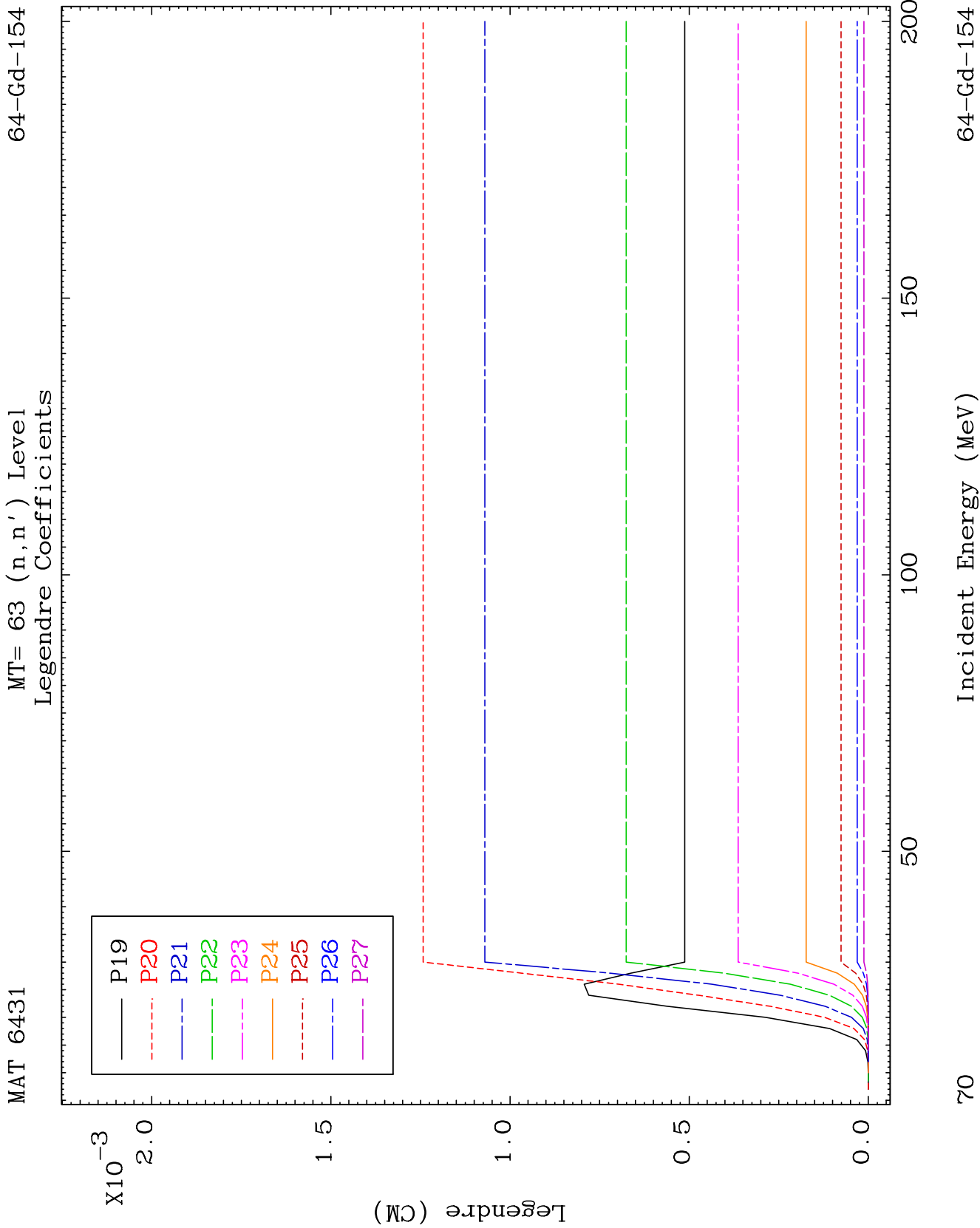


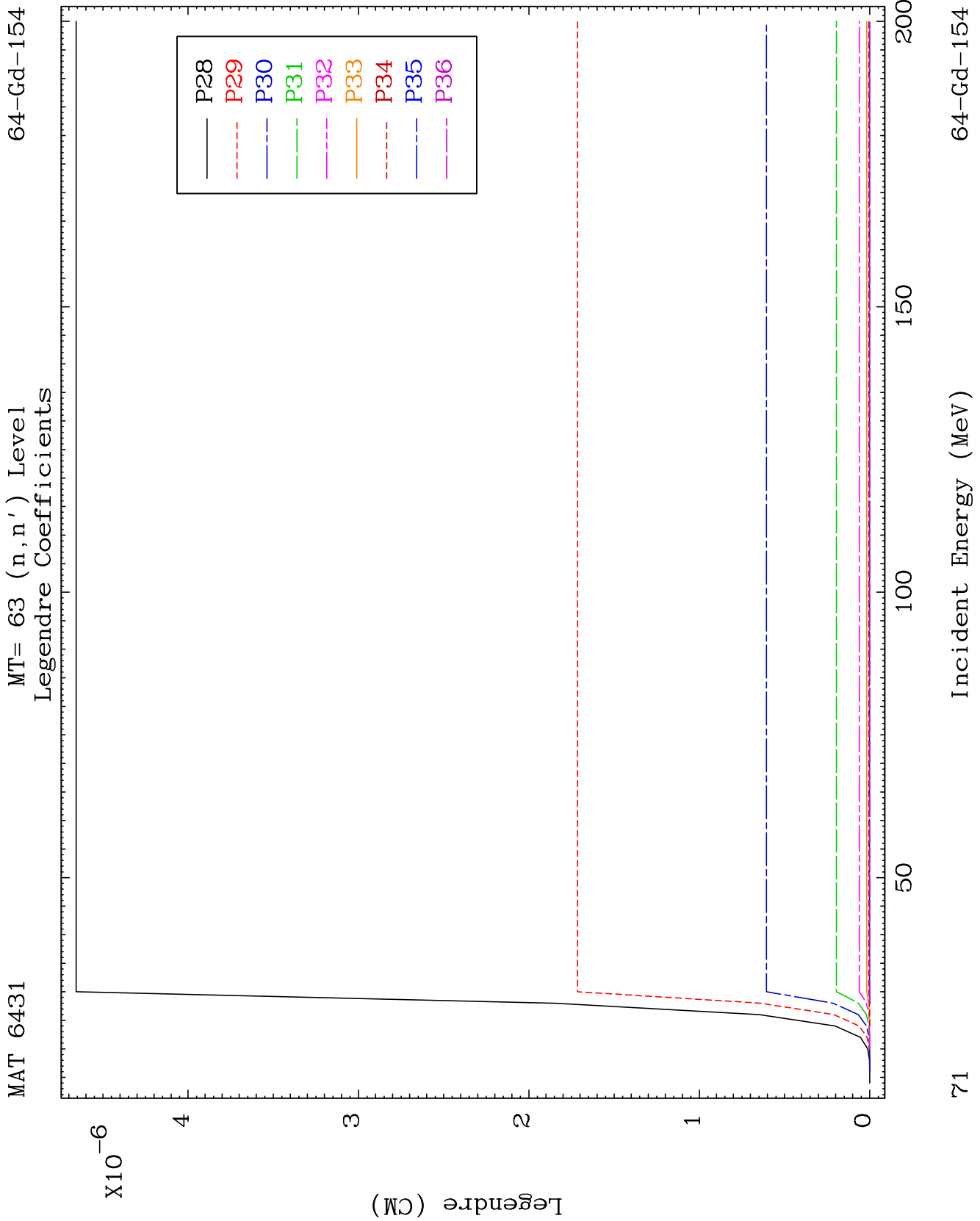


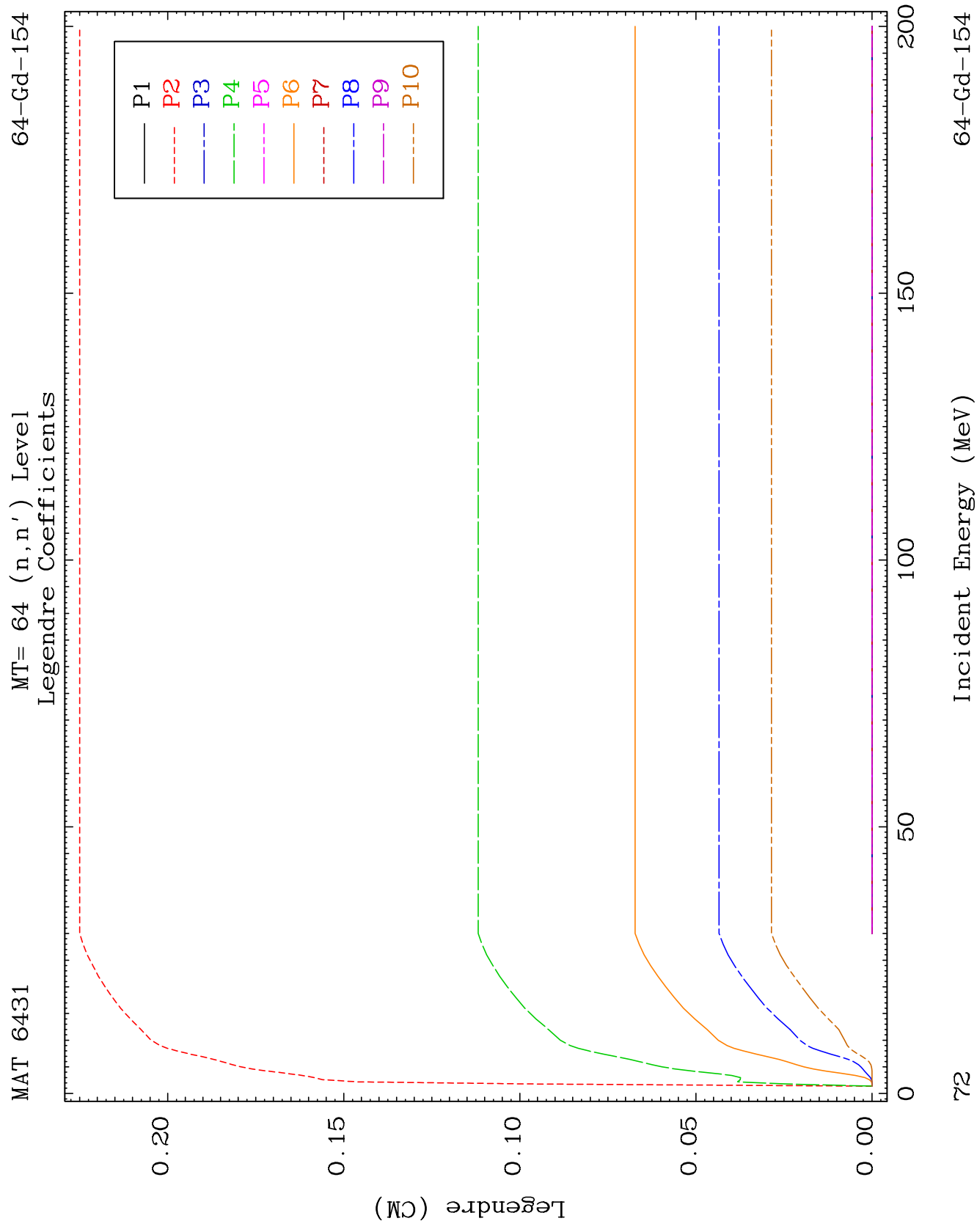








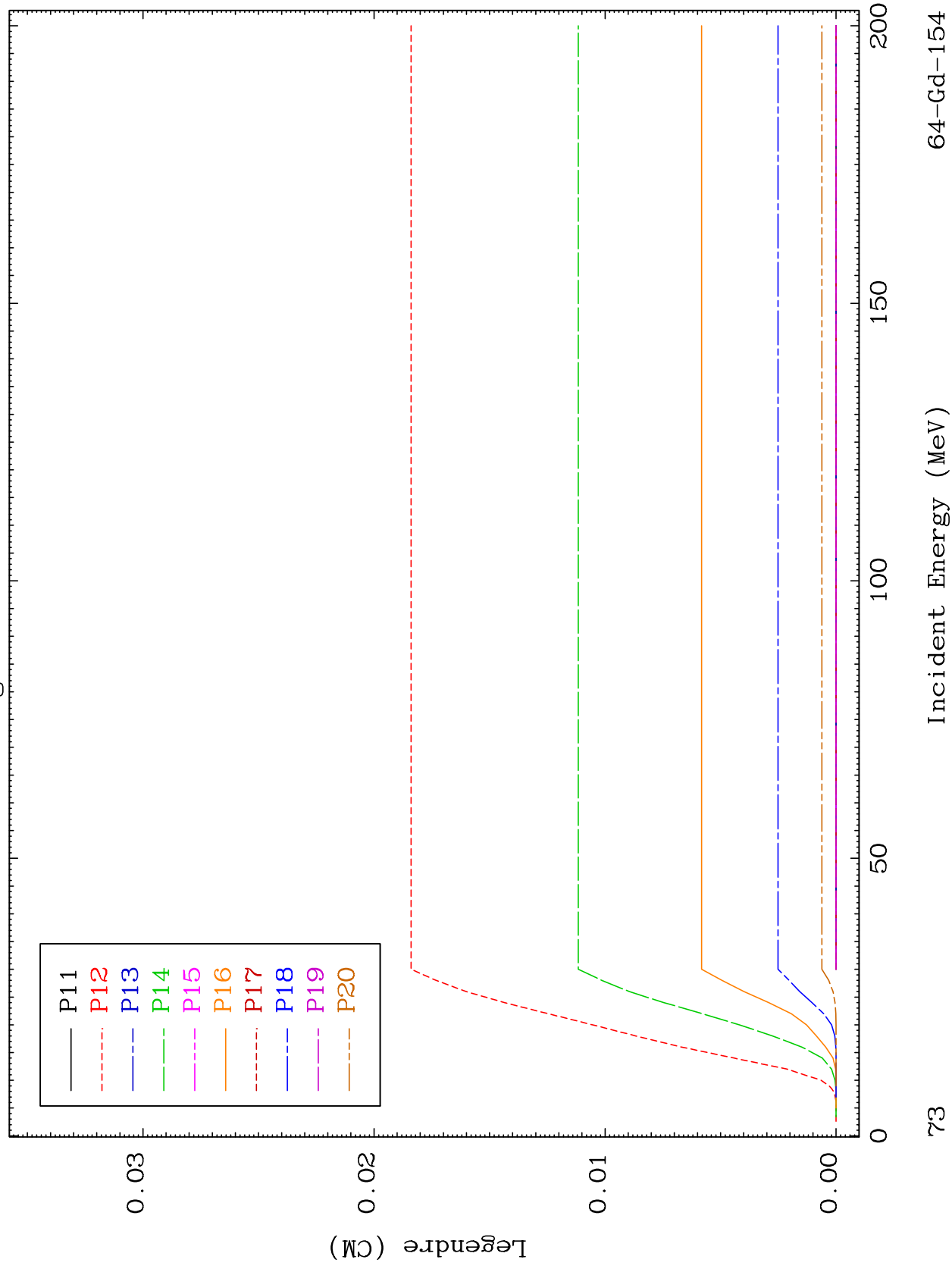


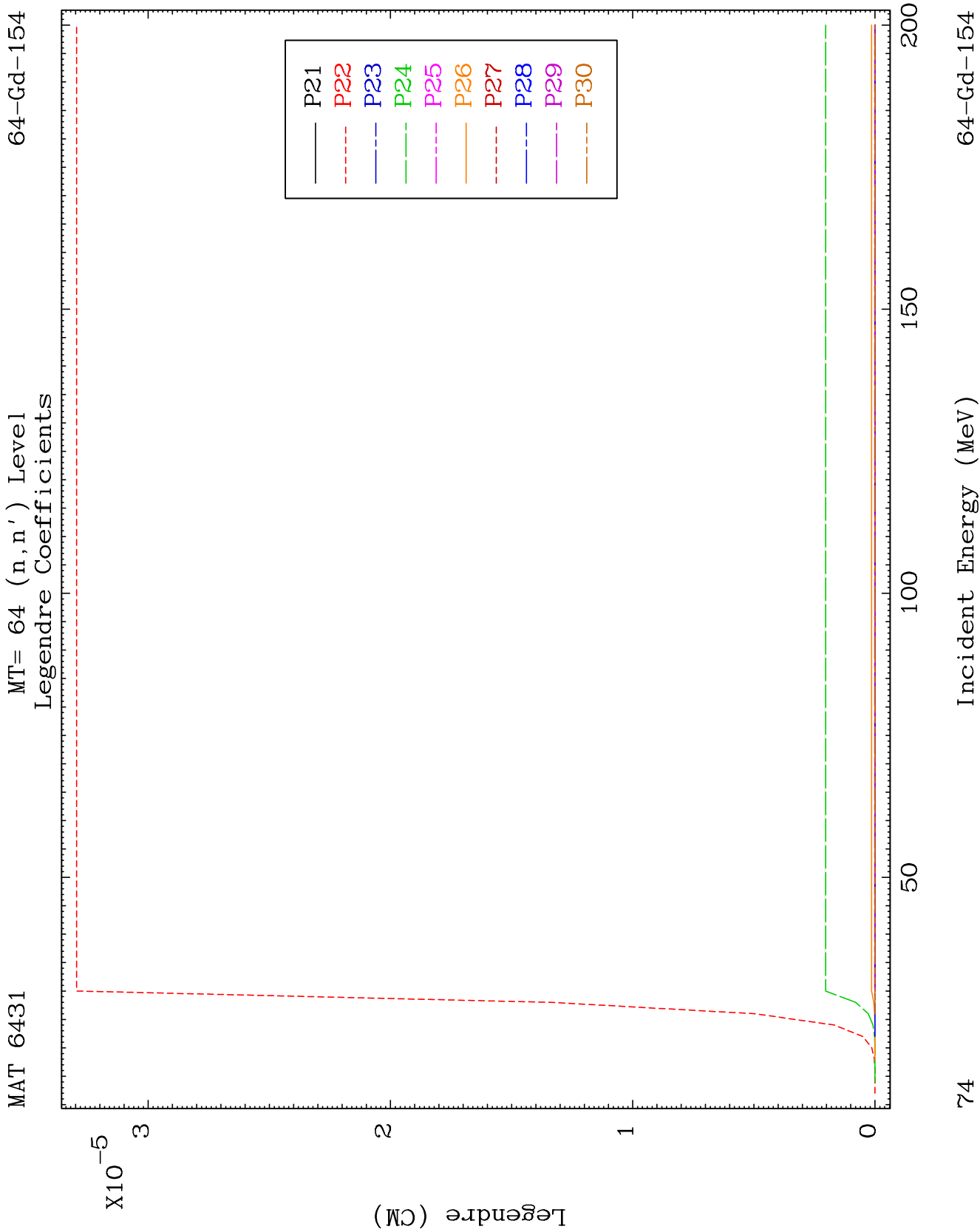


MAT 6431

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

64-Gd-154

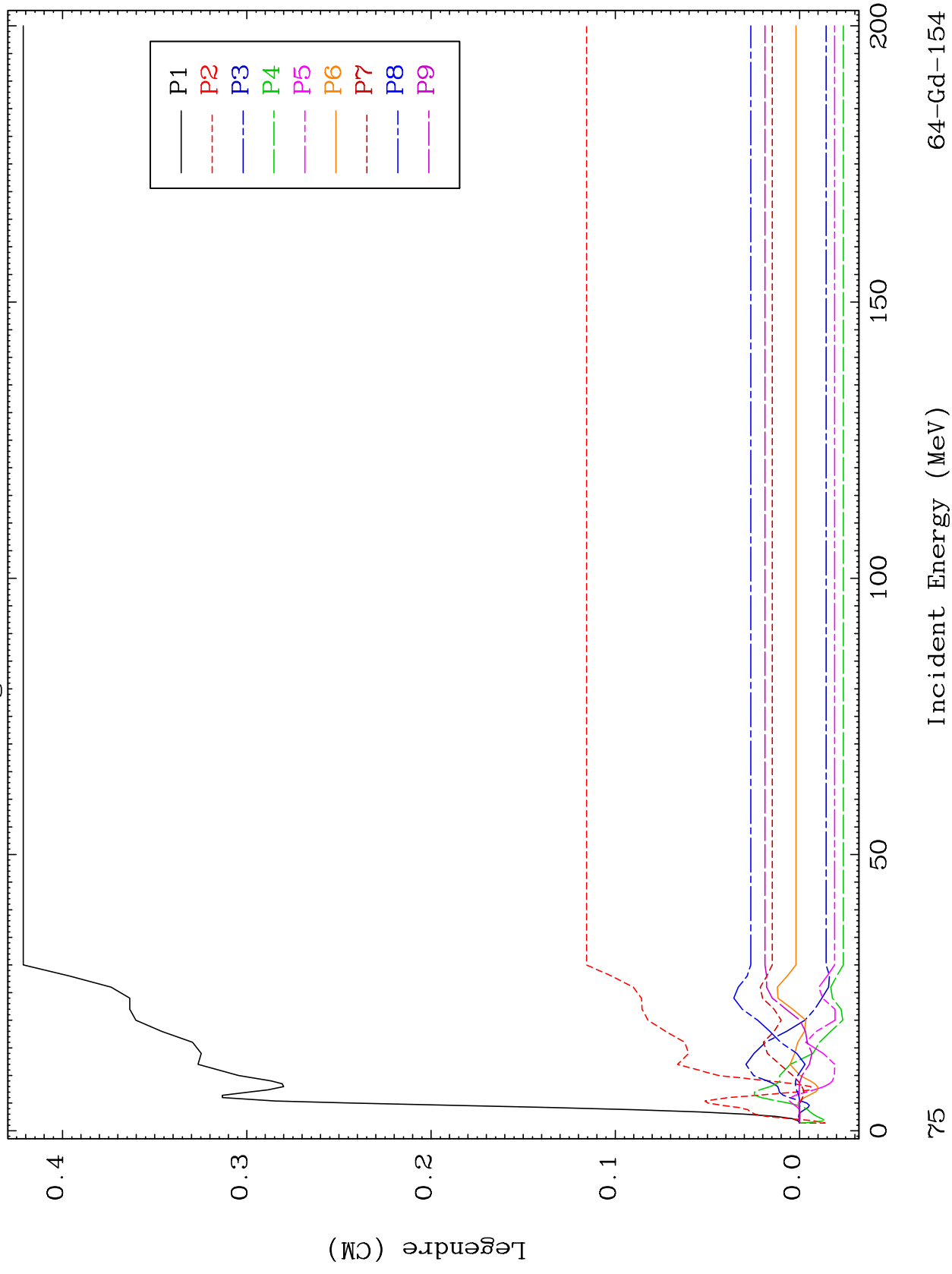


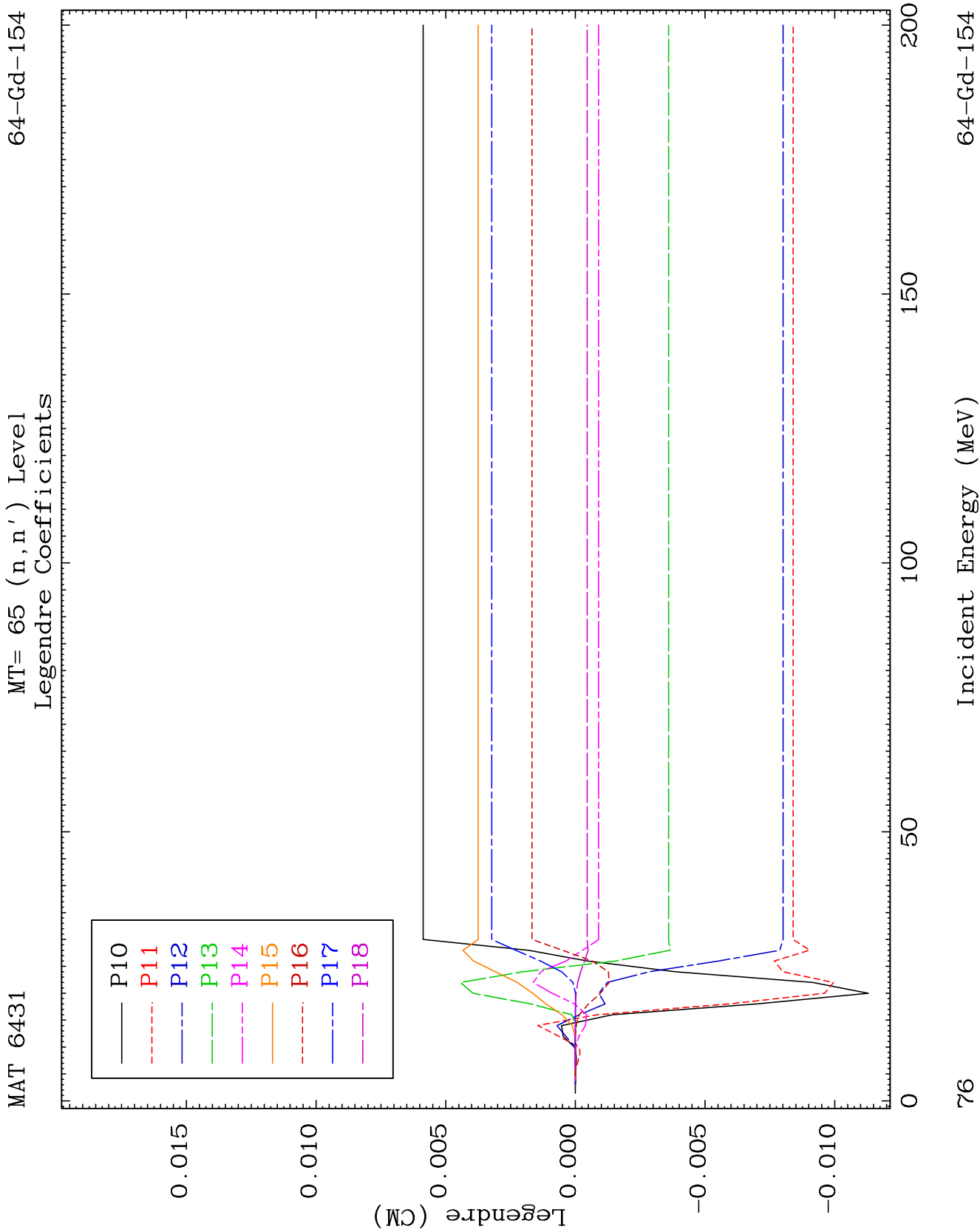


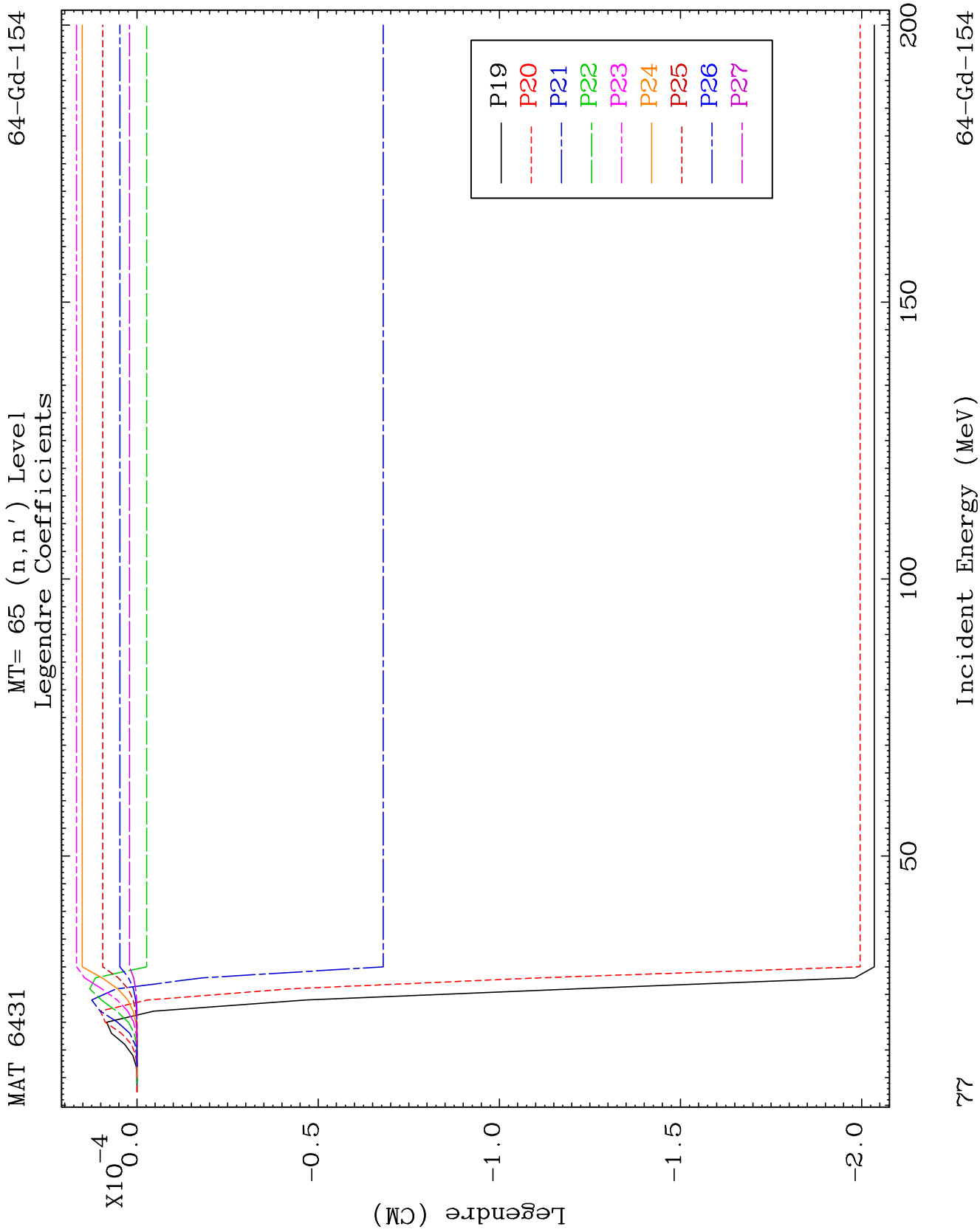
MAT 6431

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

64-Gd-154



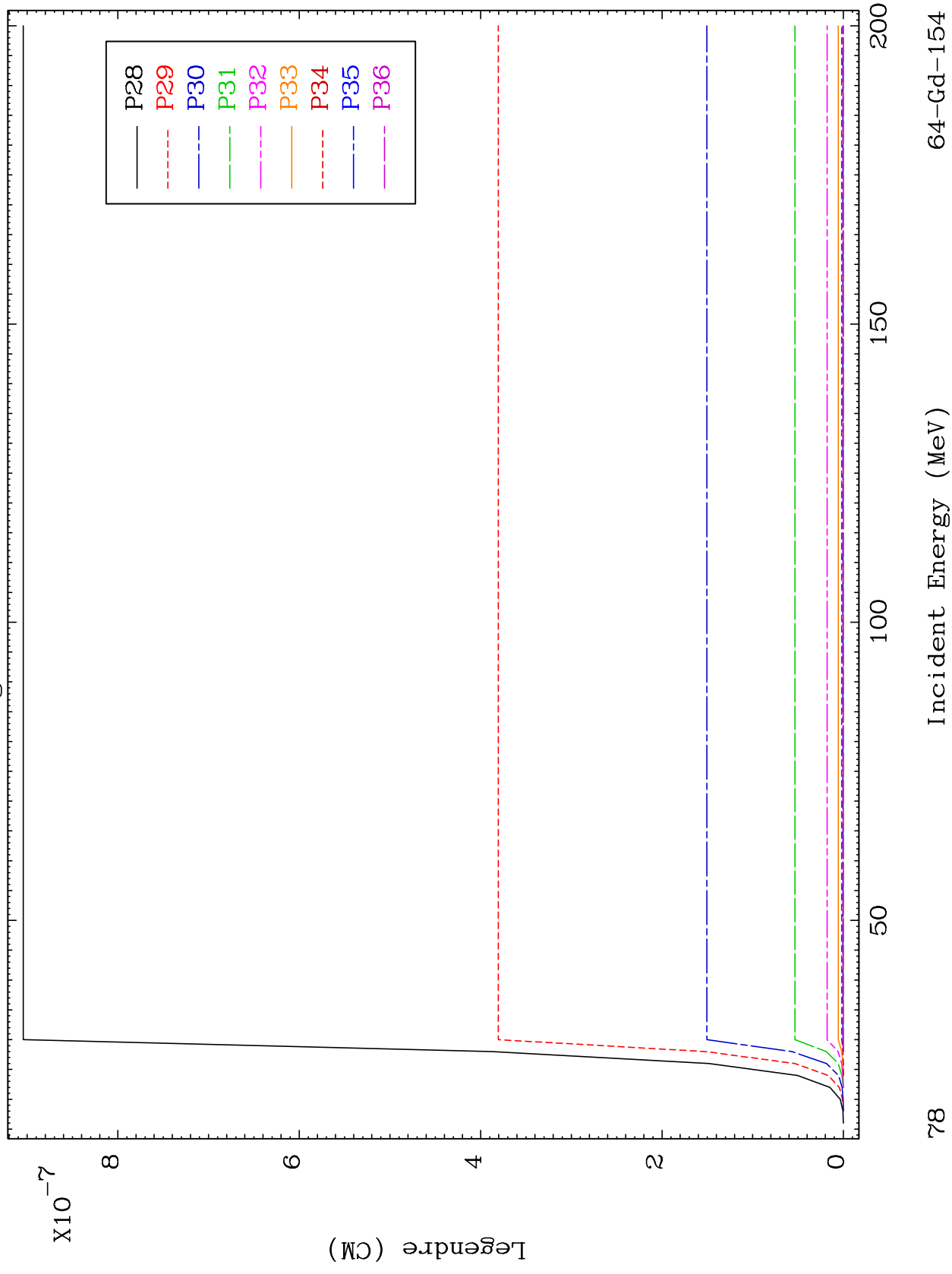


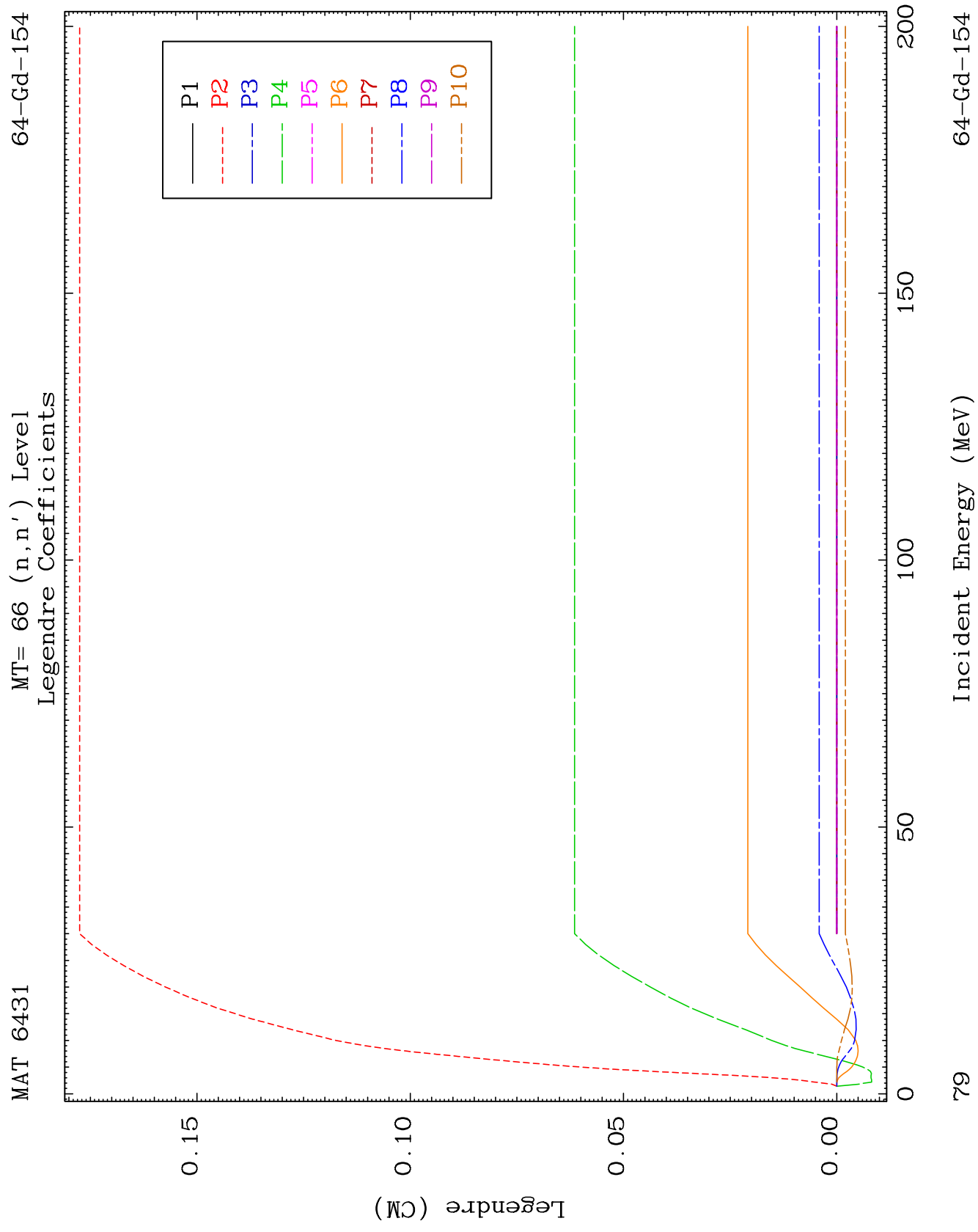


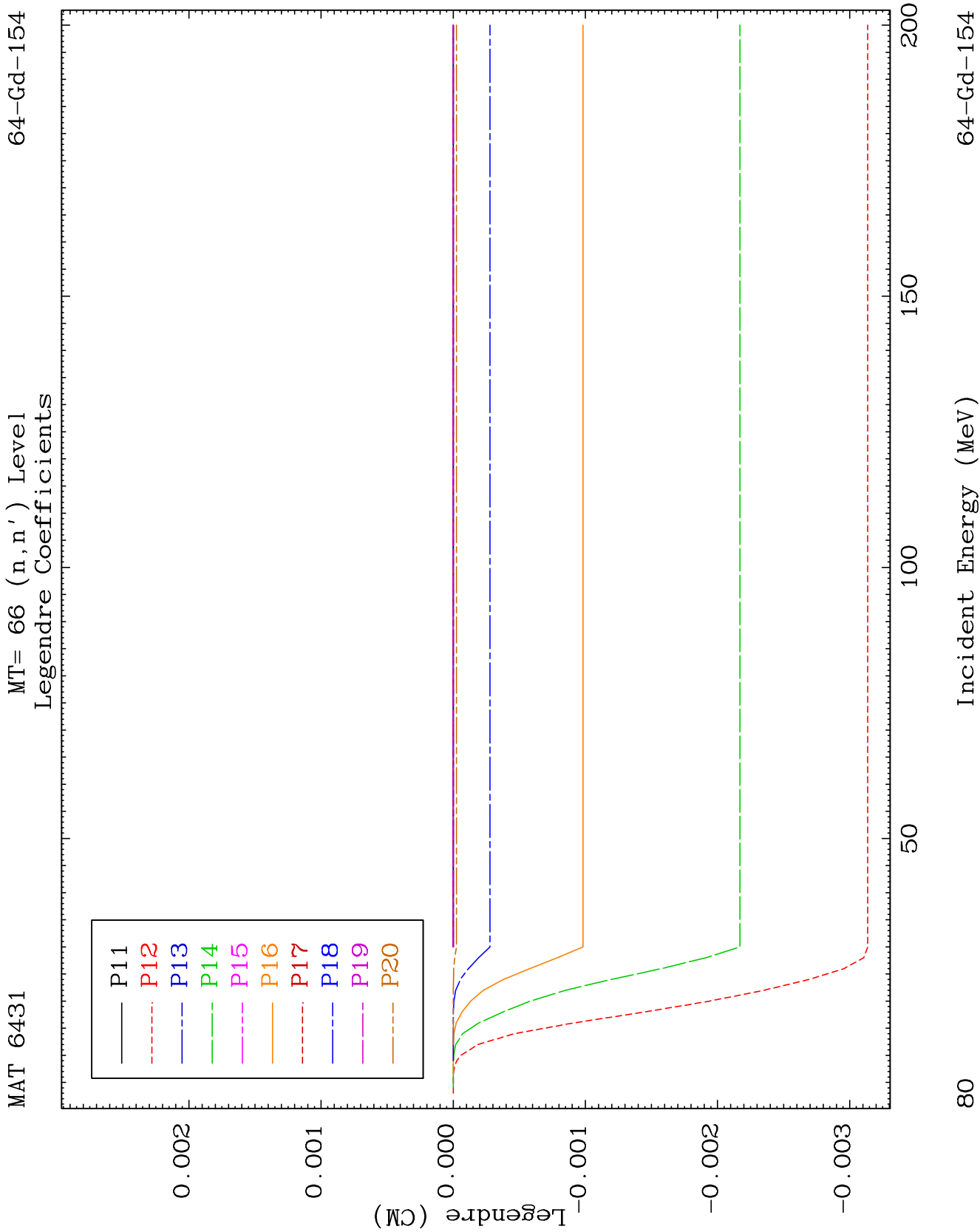
MAT 6431

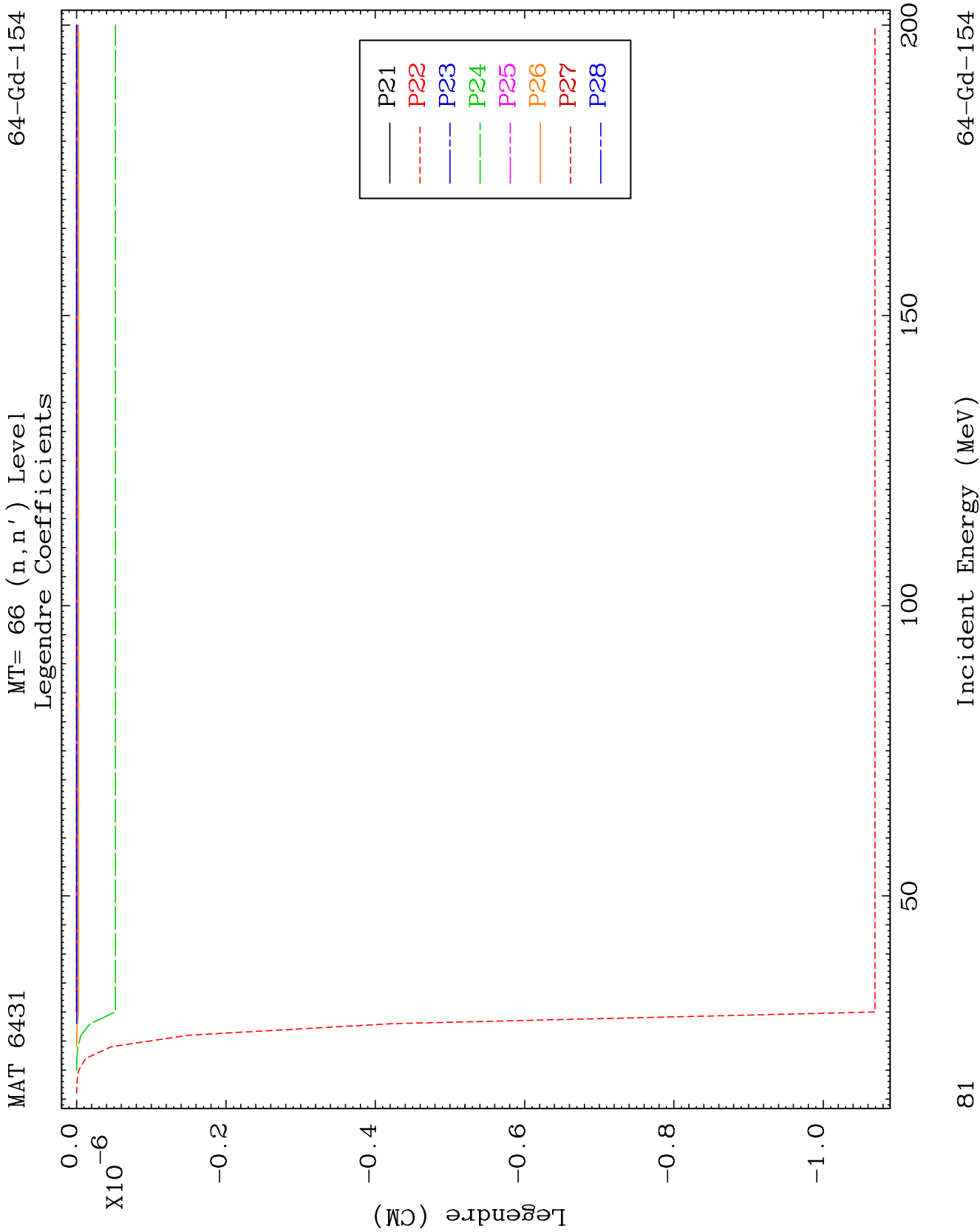
MT= 65 (n, n') Level
Legendre Coefficients

64-Gd-154





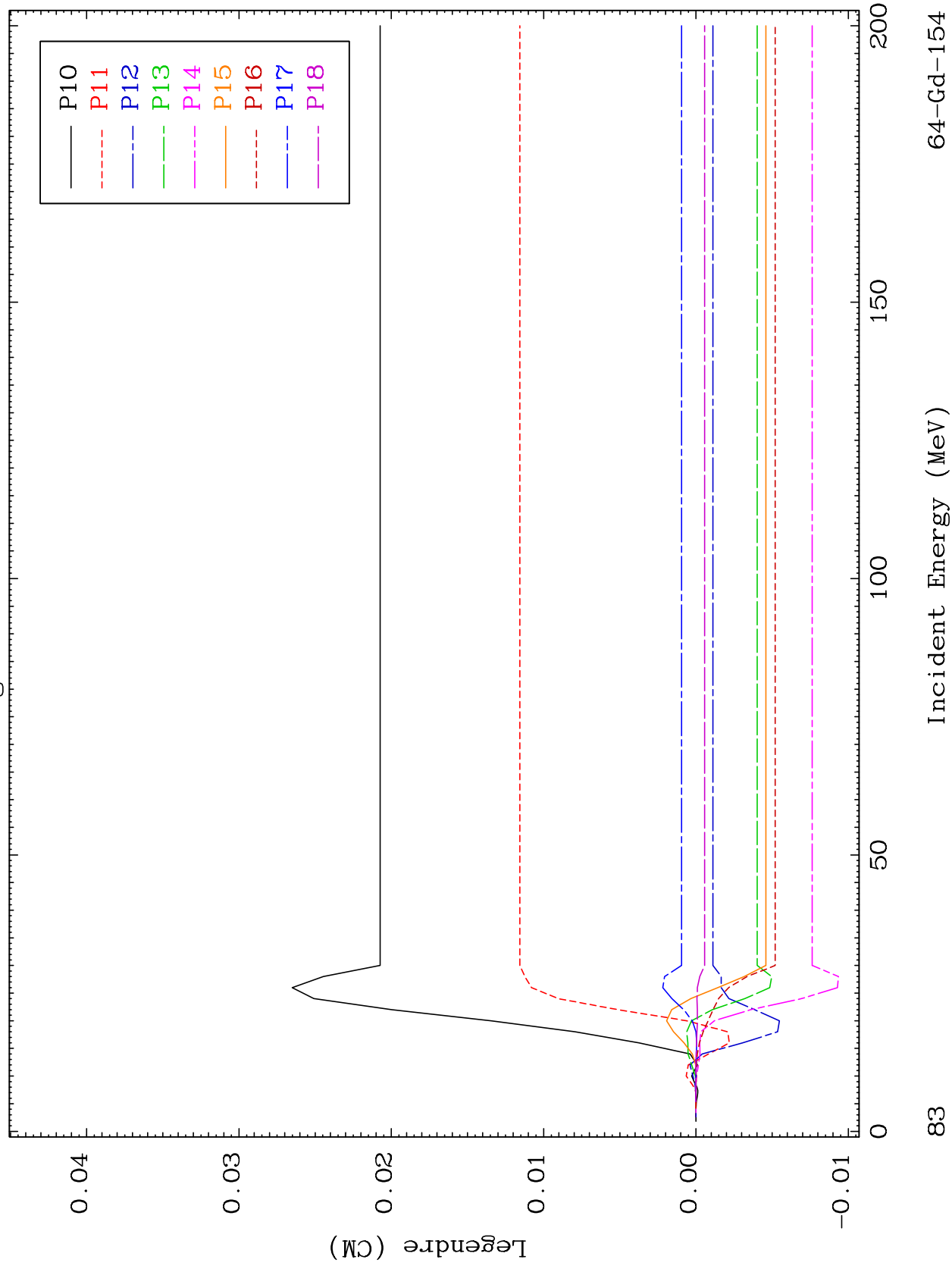


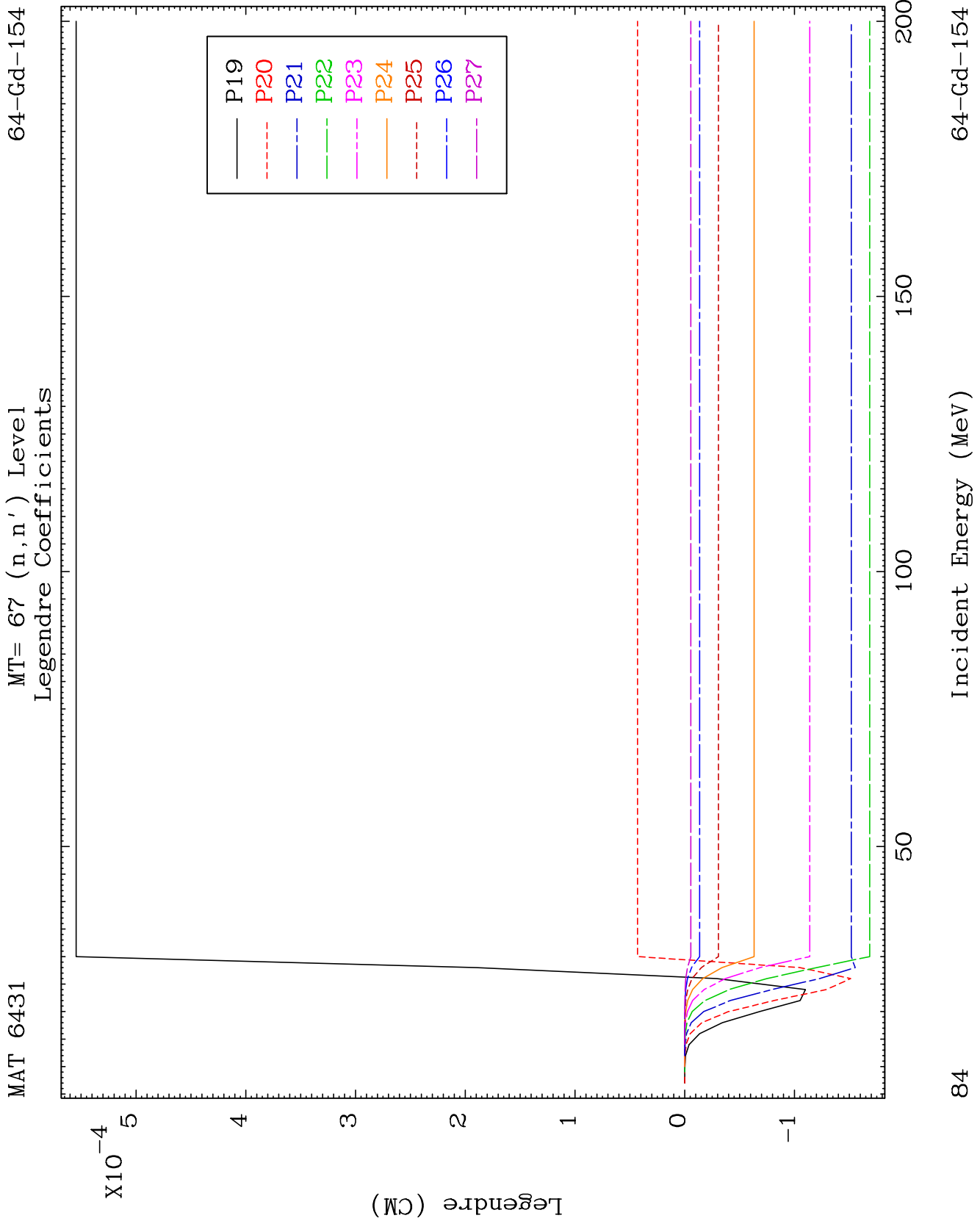


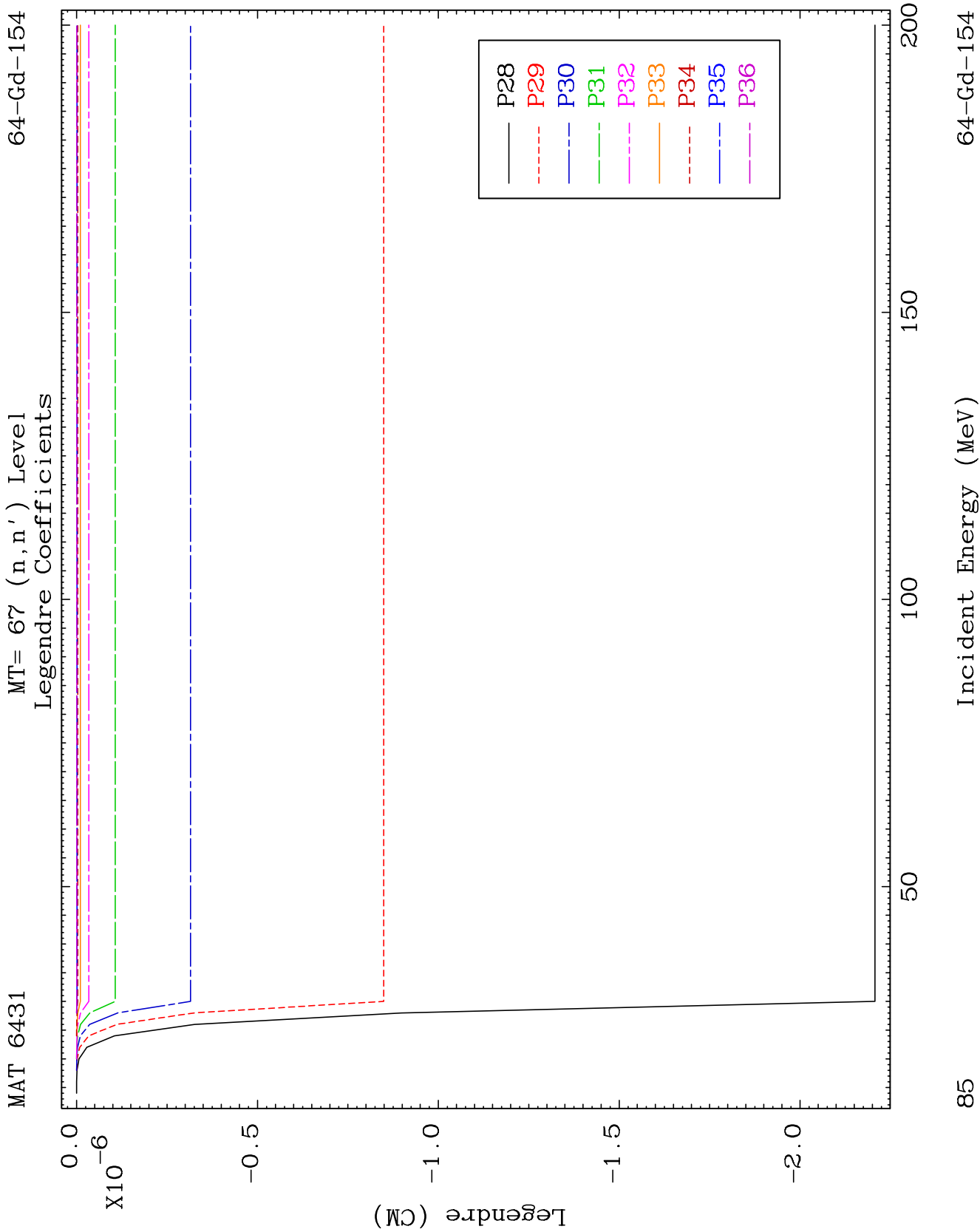
MAT 6431

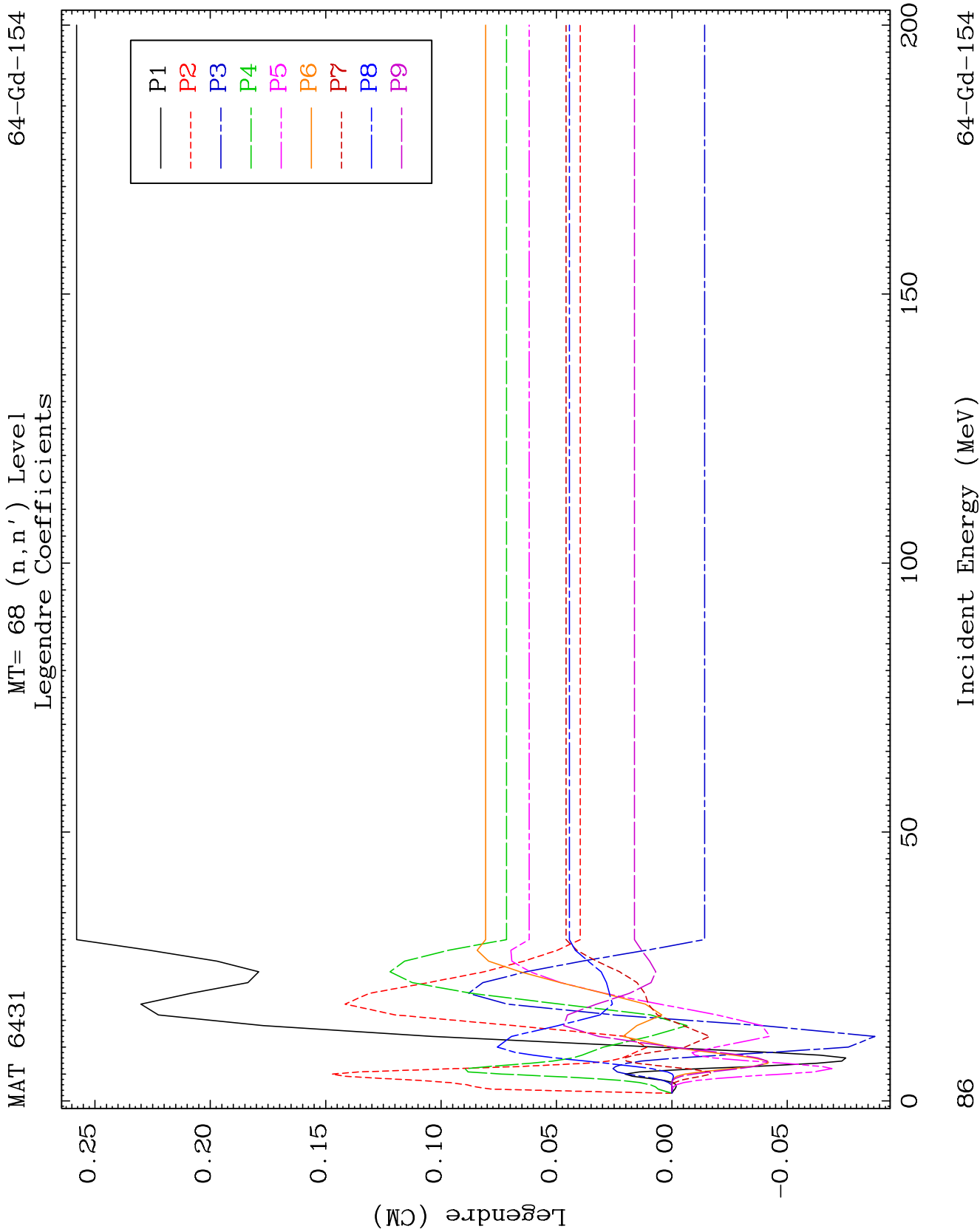
MT= 67 (n, n') Level
Legendre Coefficients

64-Gd-154





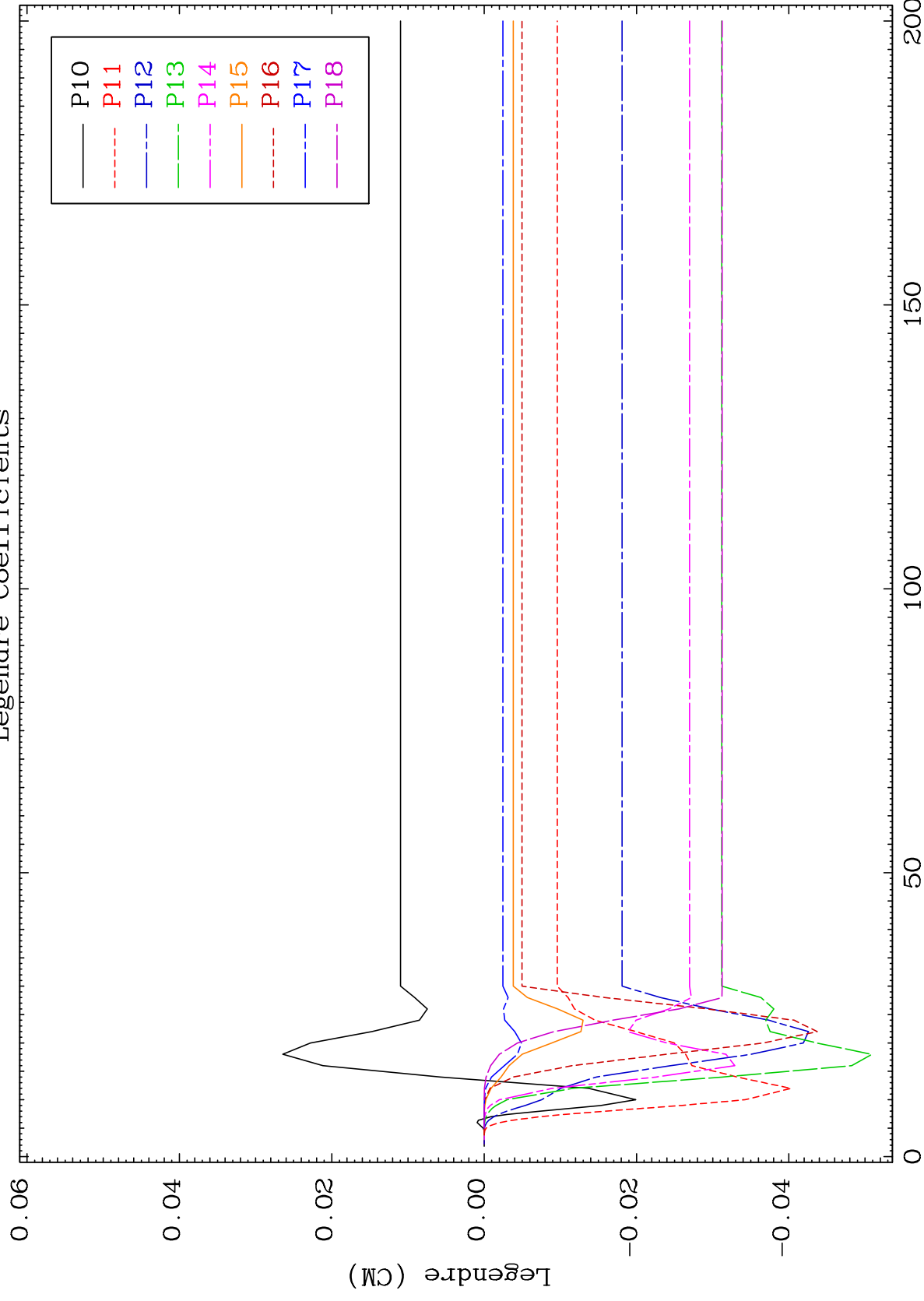




MAT 6431

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

64-Gd-154



28

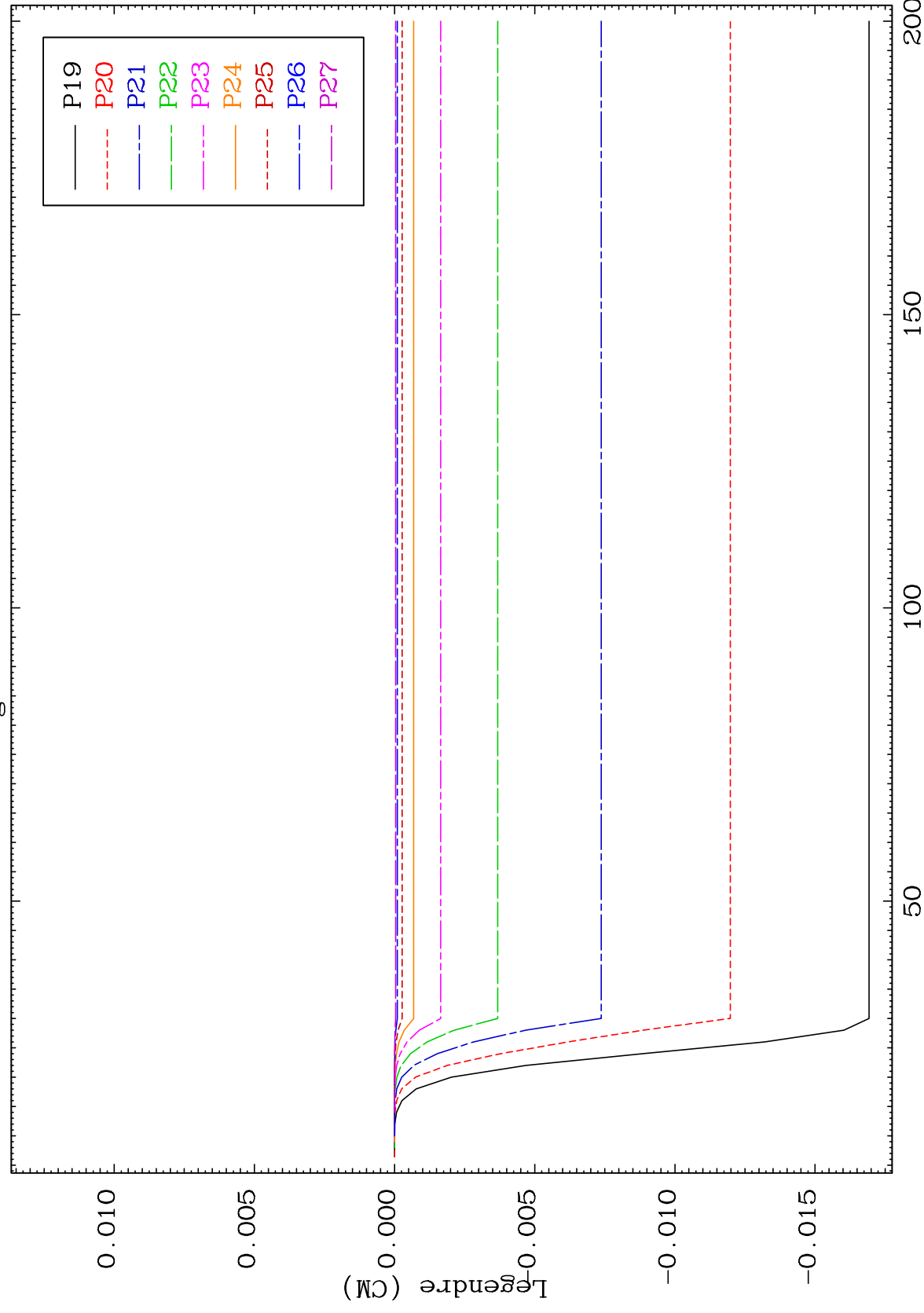
Incident Energy (MeV)

64-Gd-154

MAT 6431

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

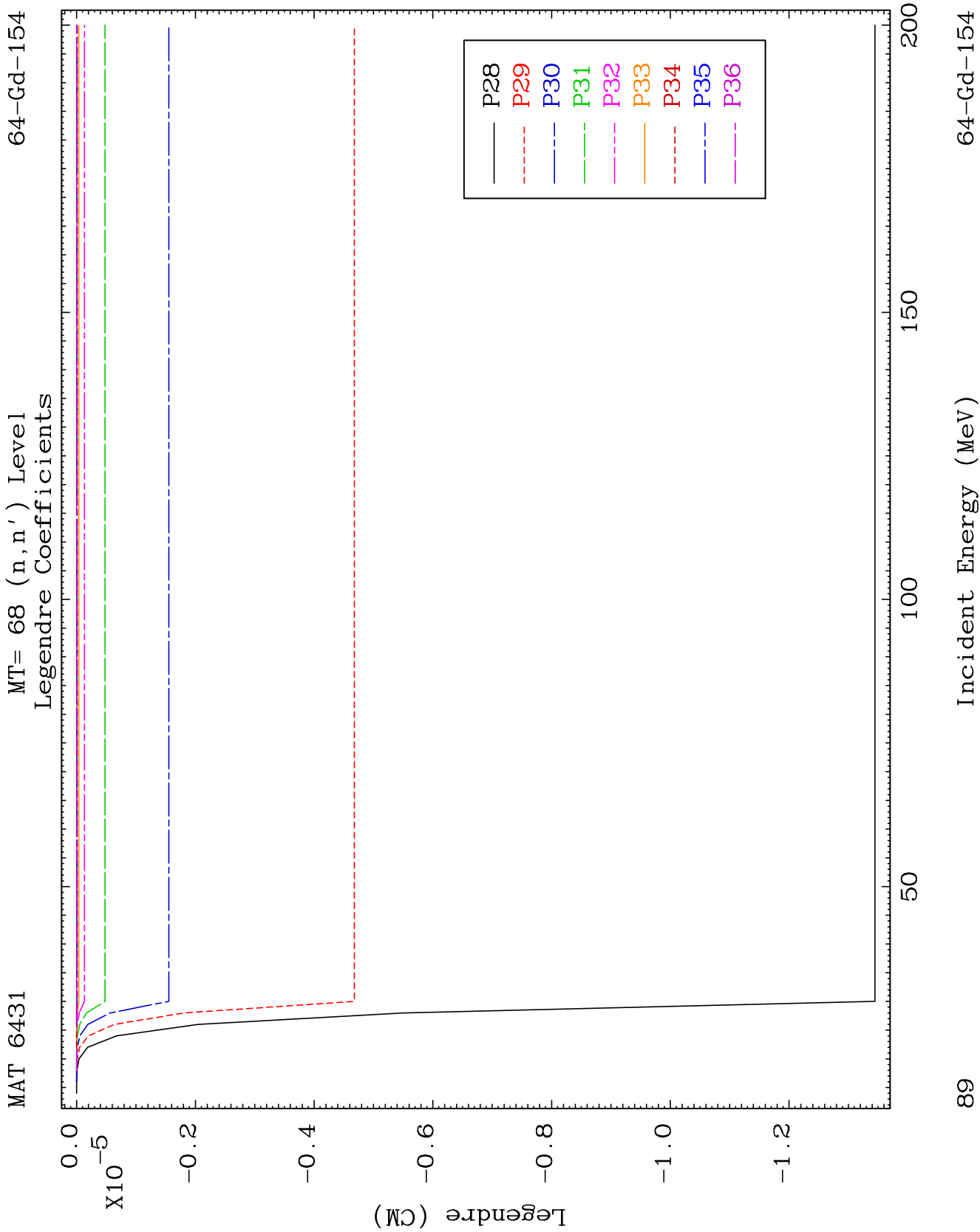
64-Gd-154

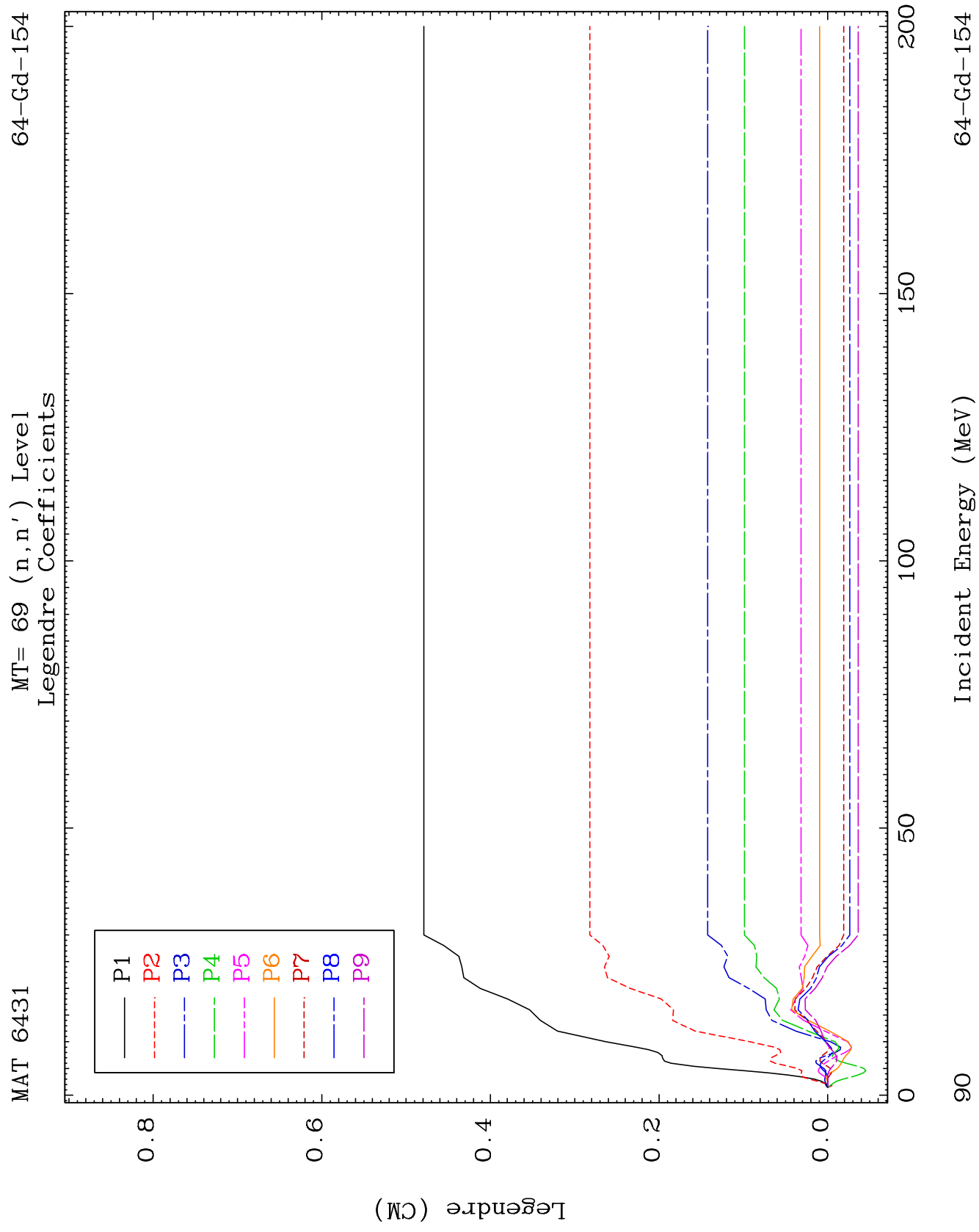


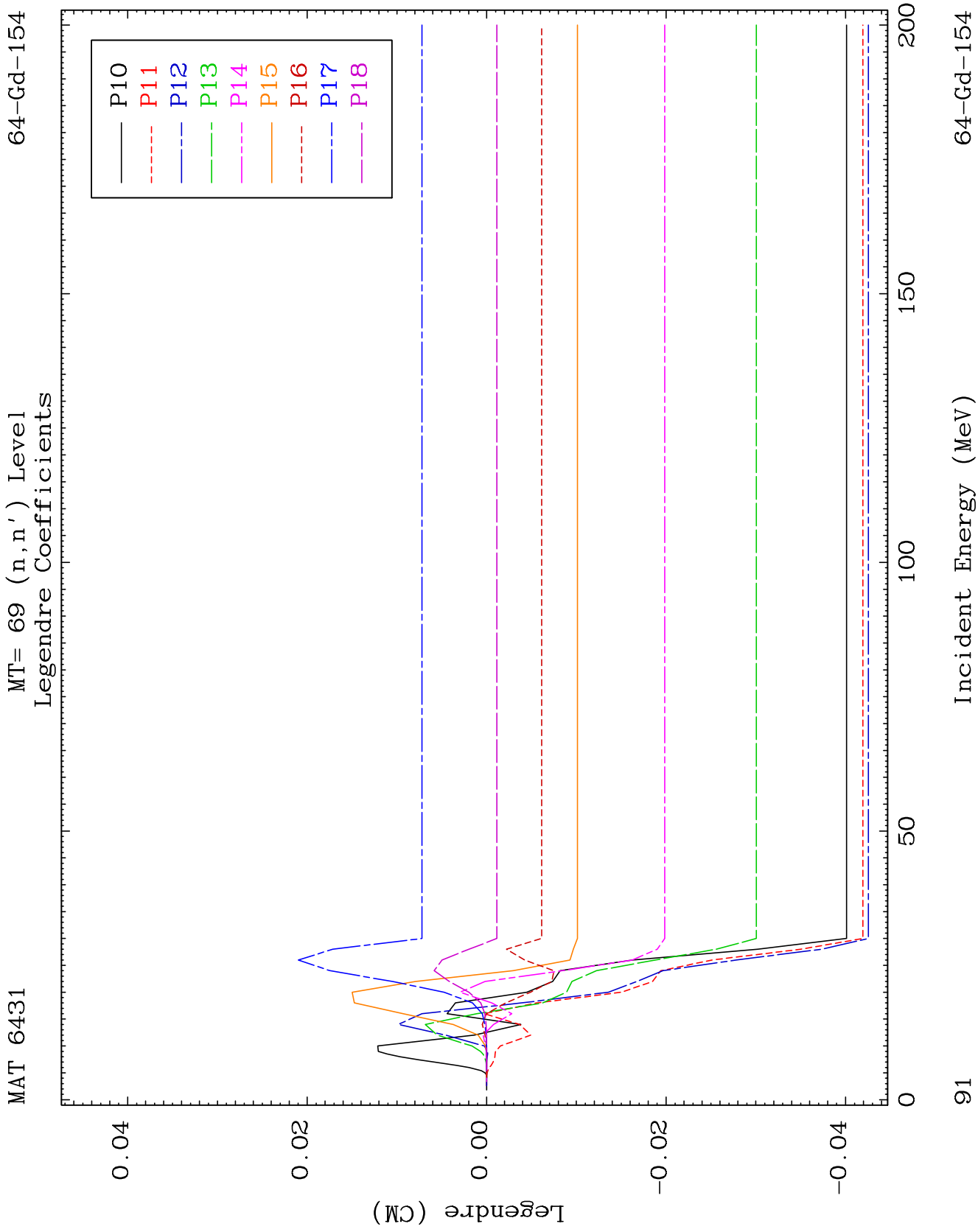
88

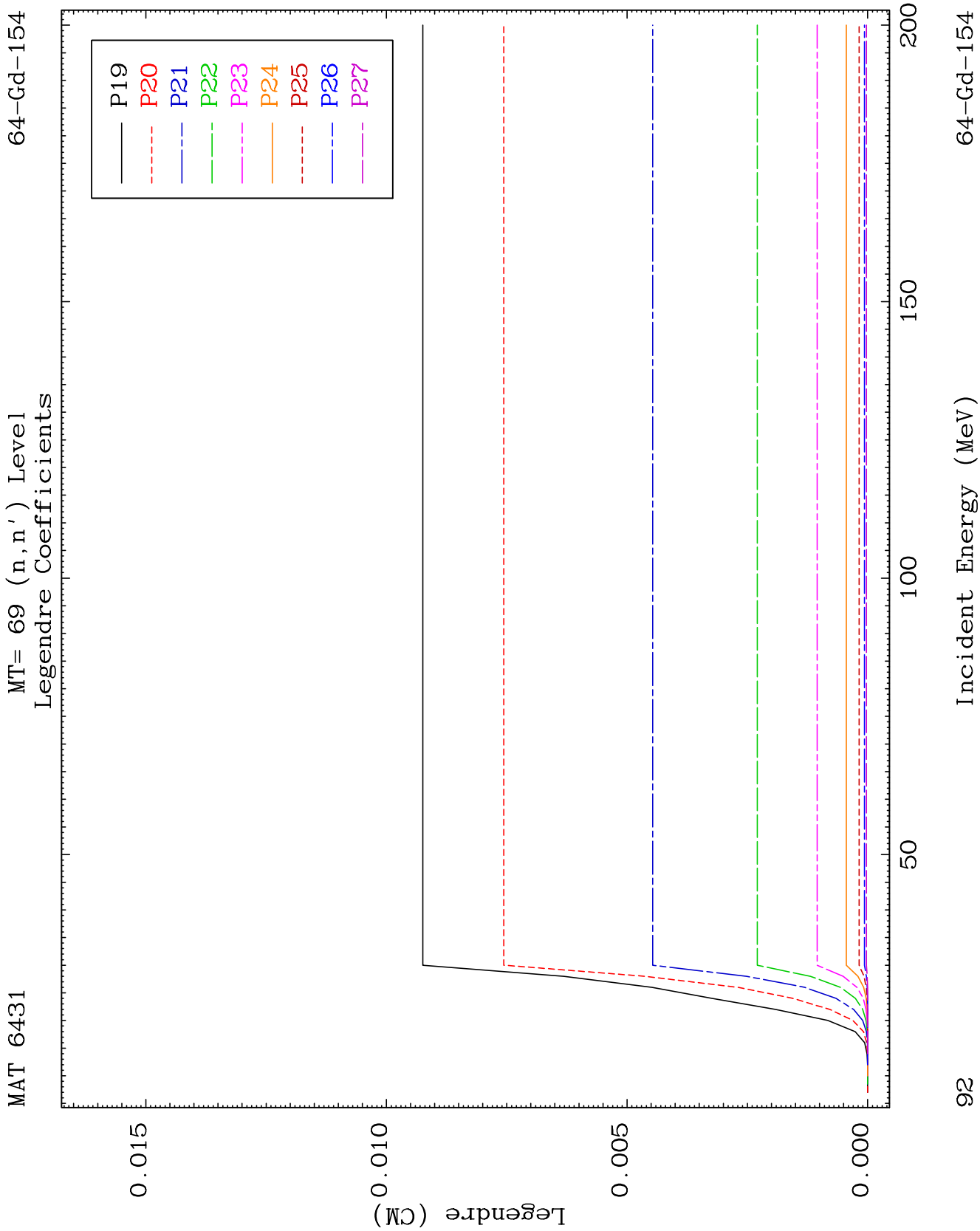
Incident Energy (MeV)

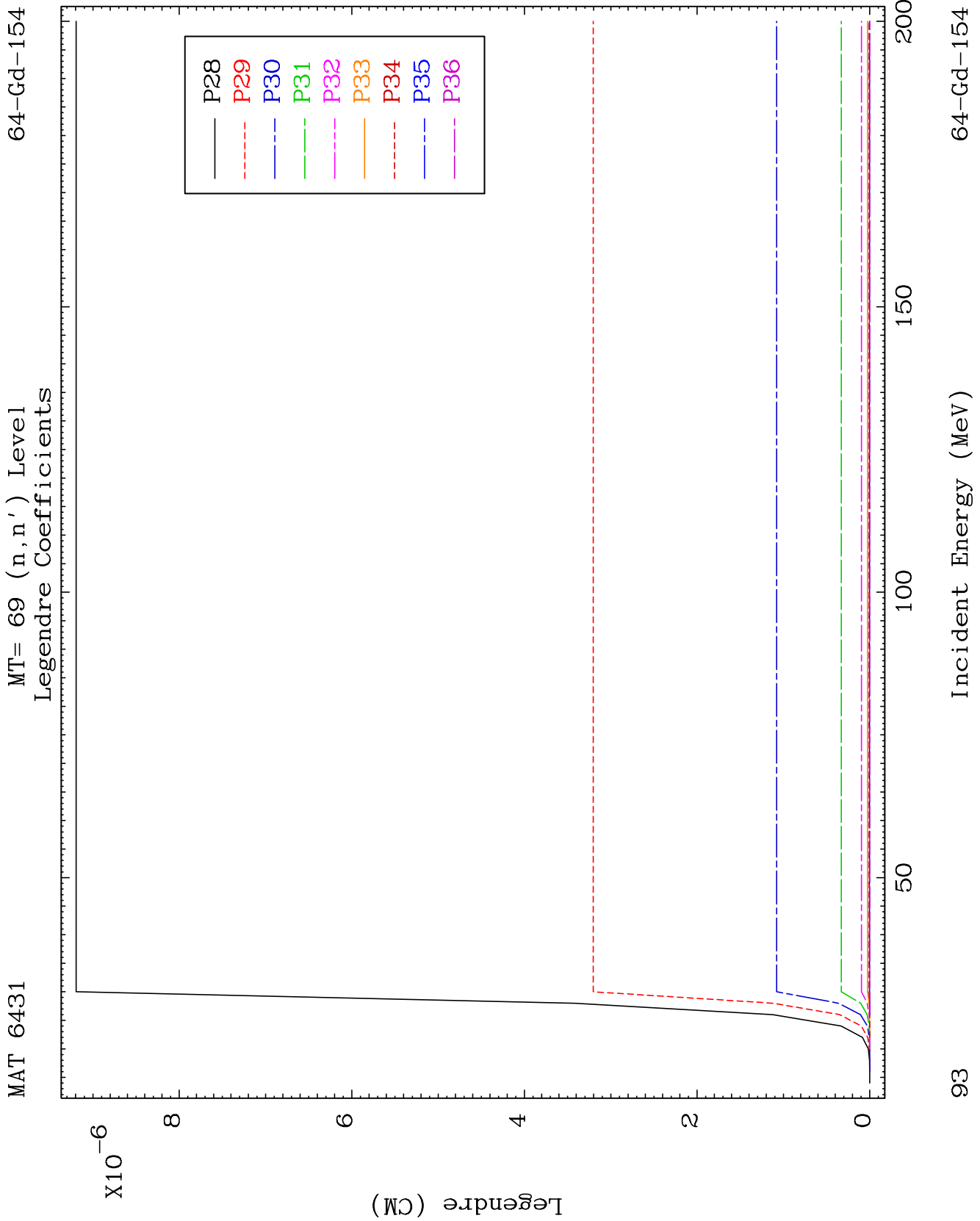
64-Gd-154

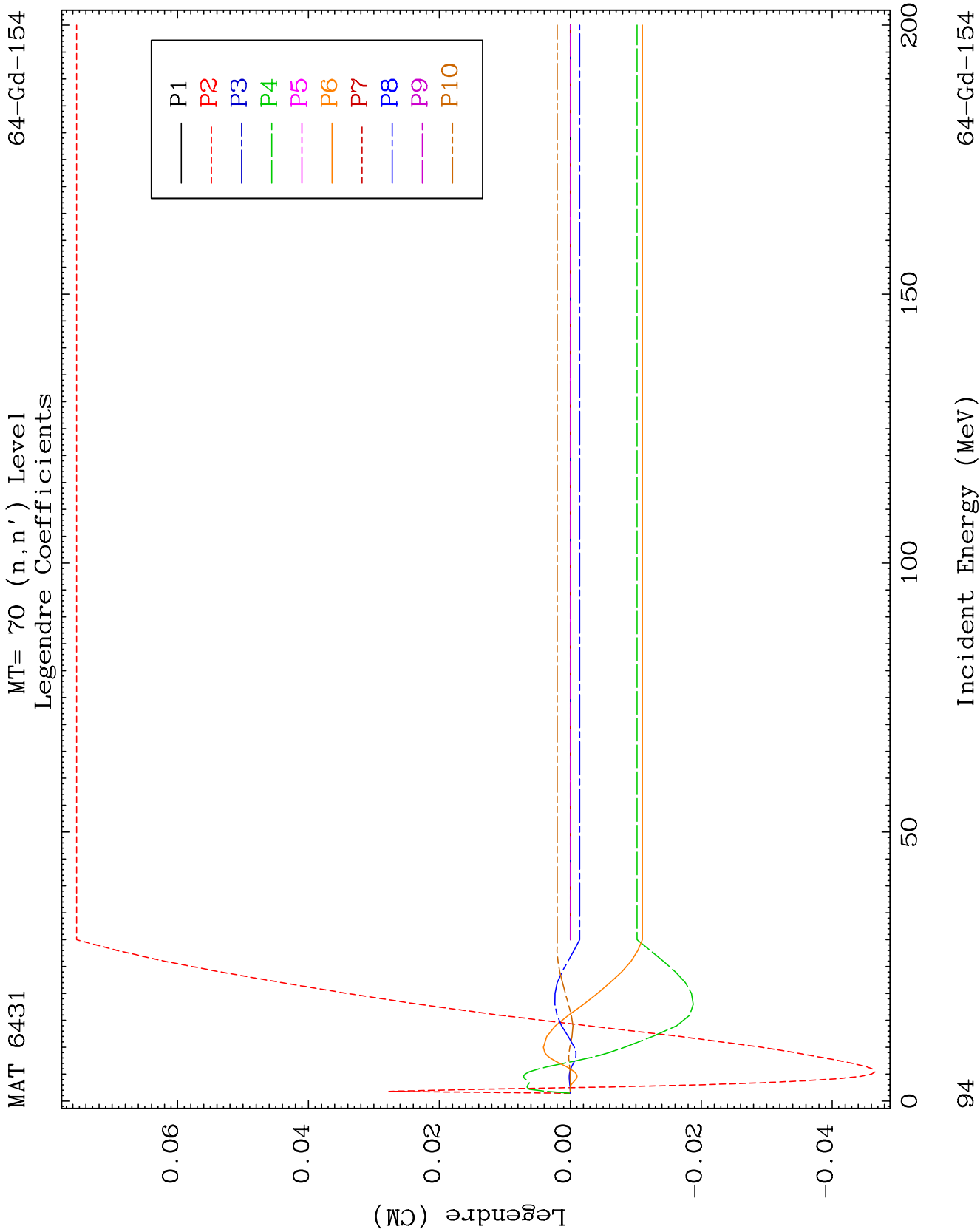


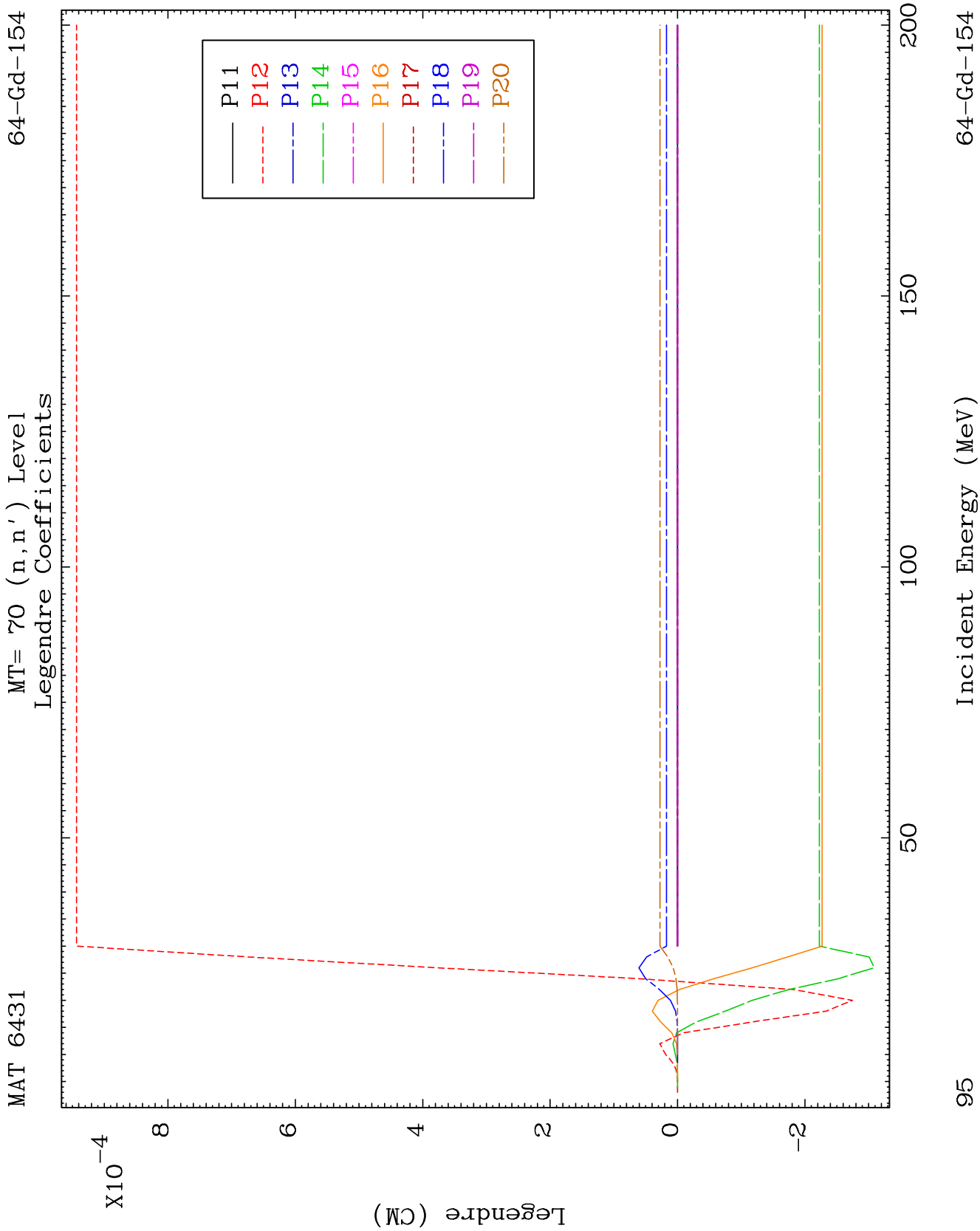


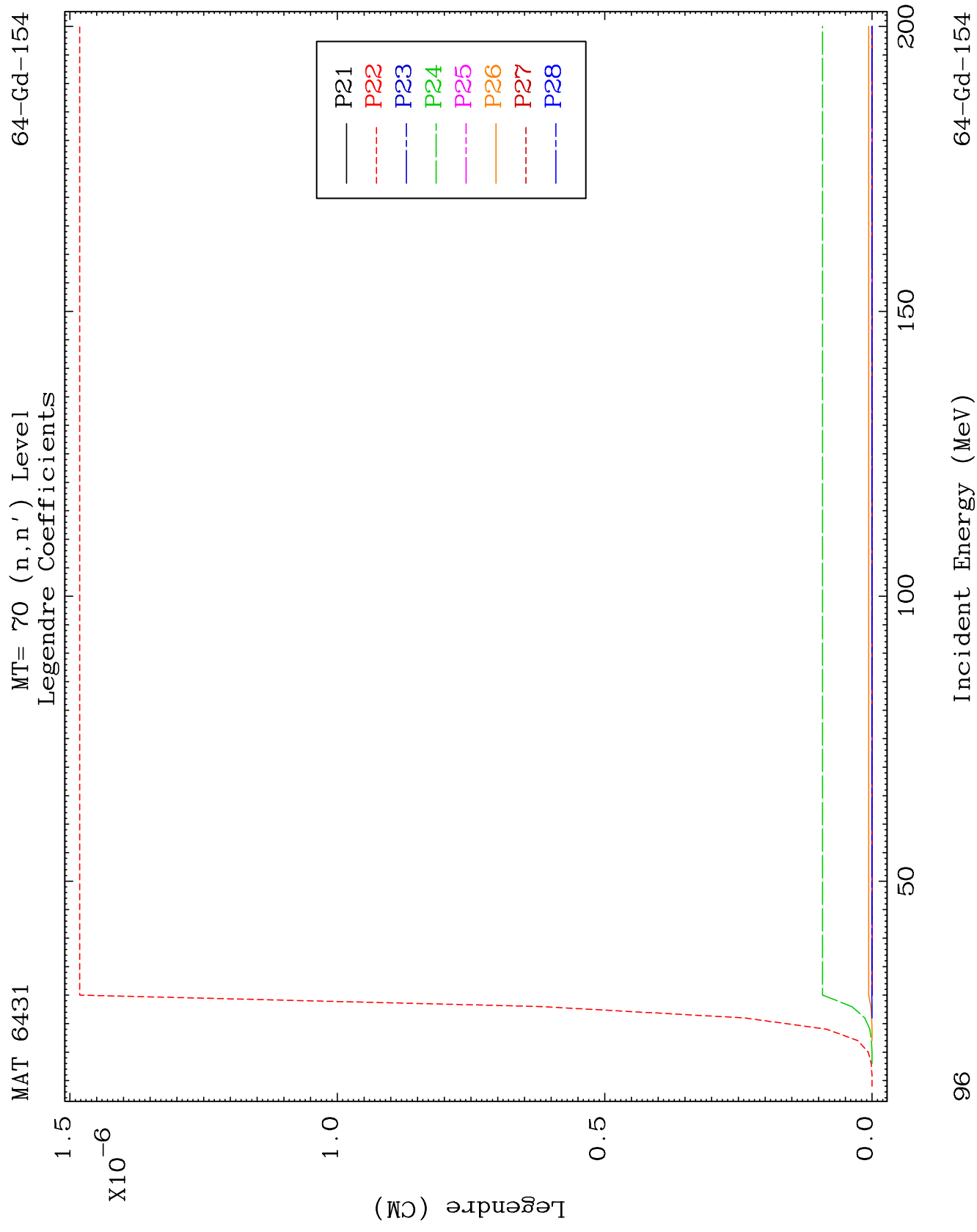


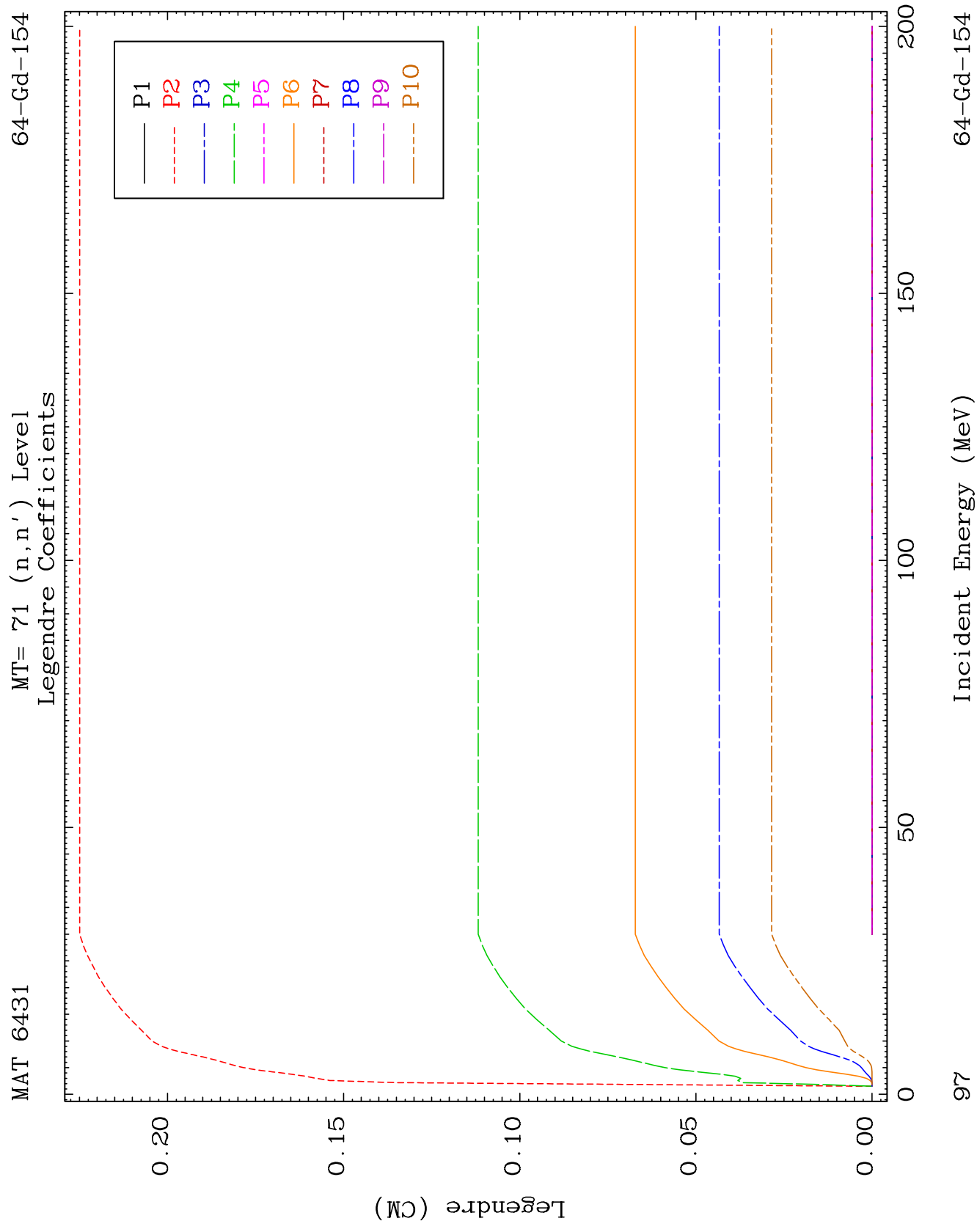








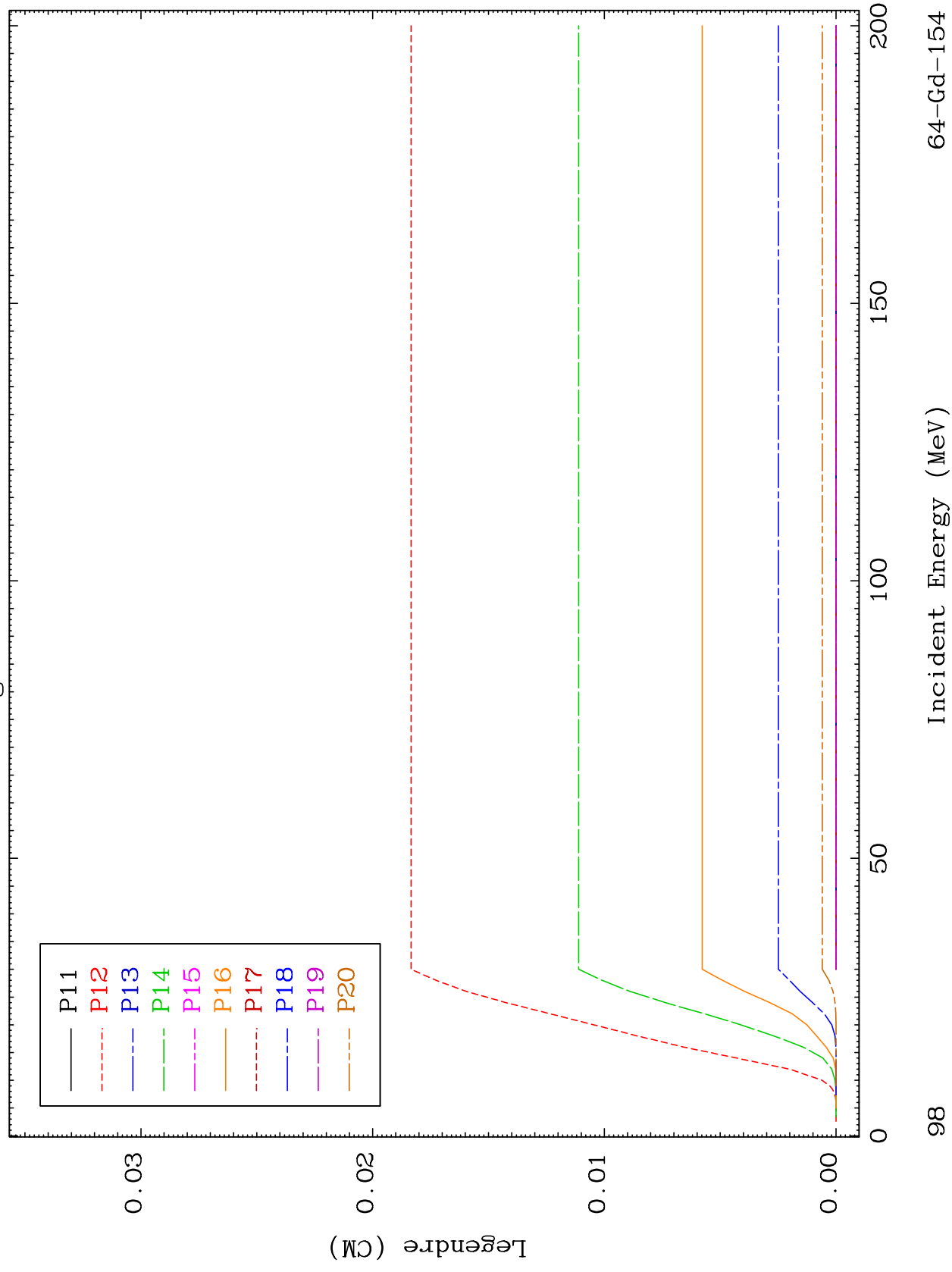


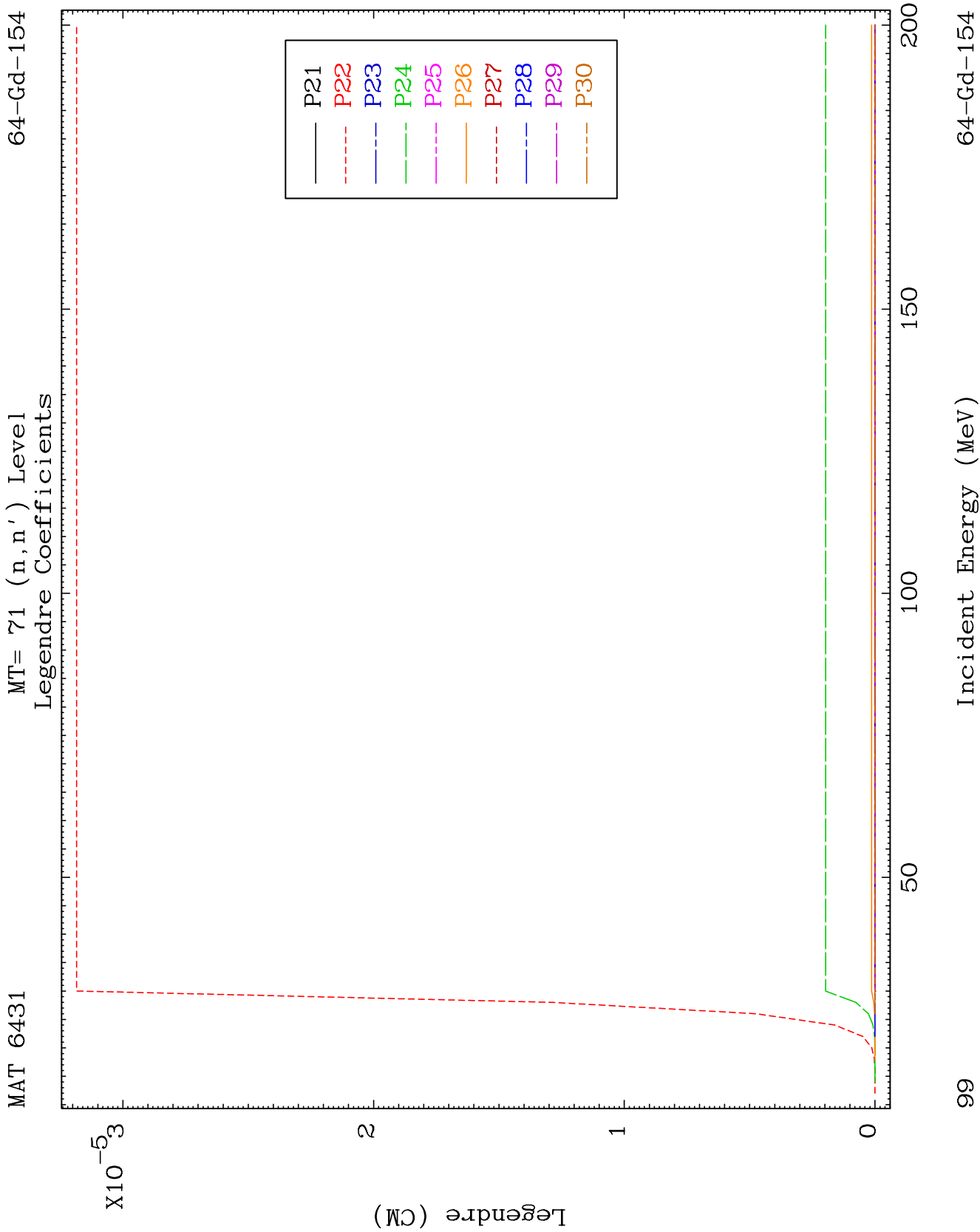


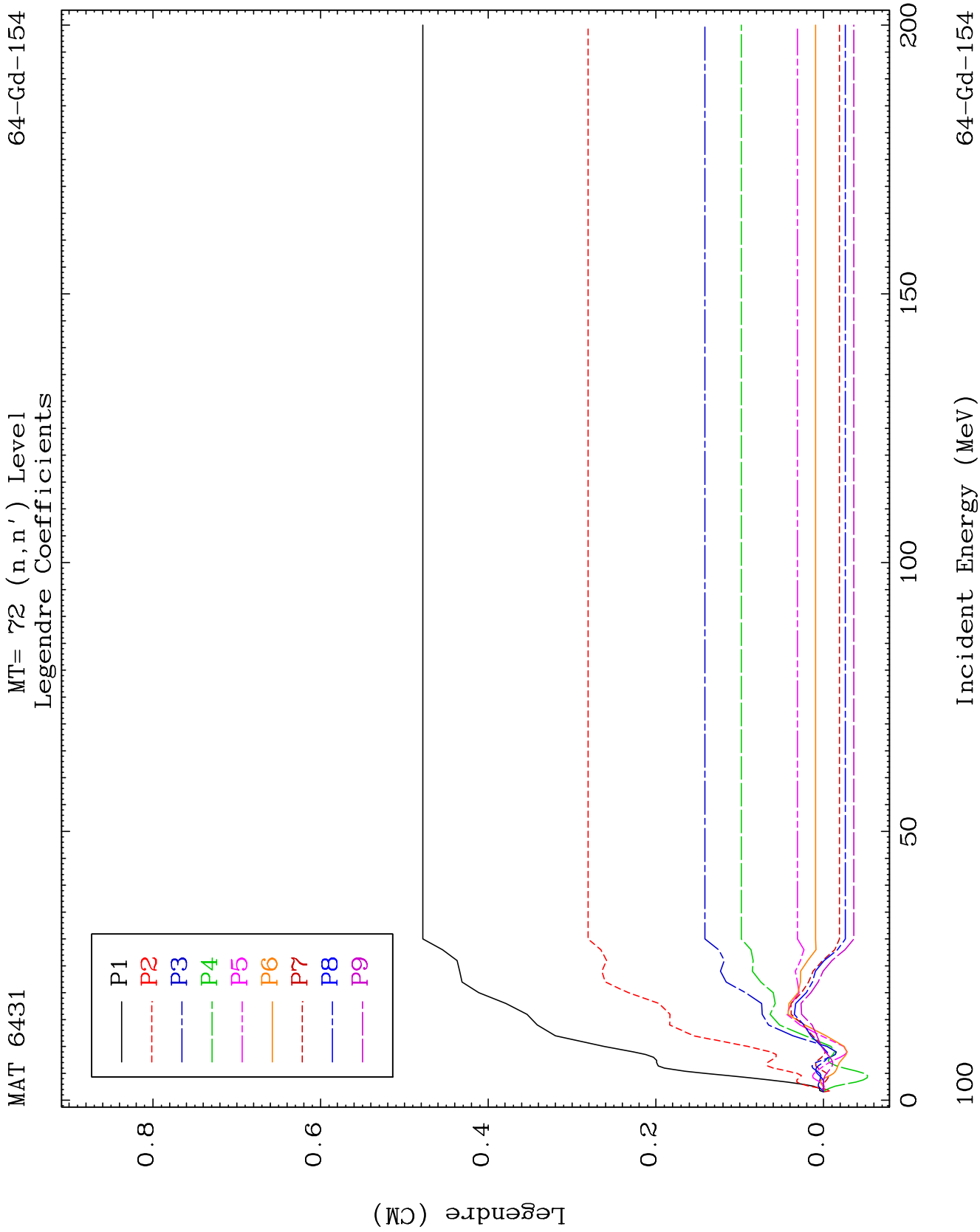
MAT 6431

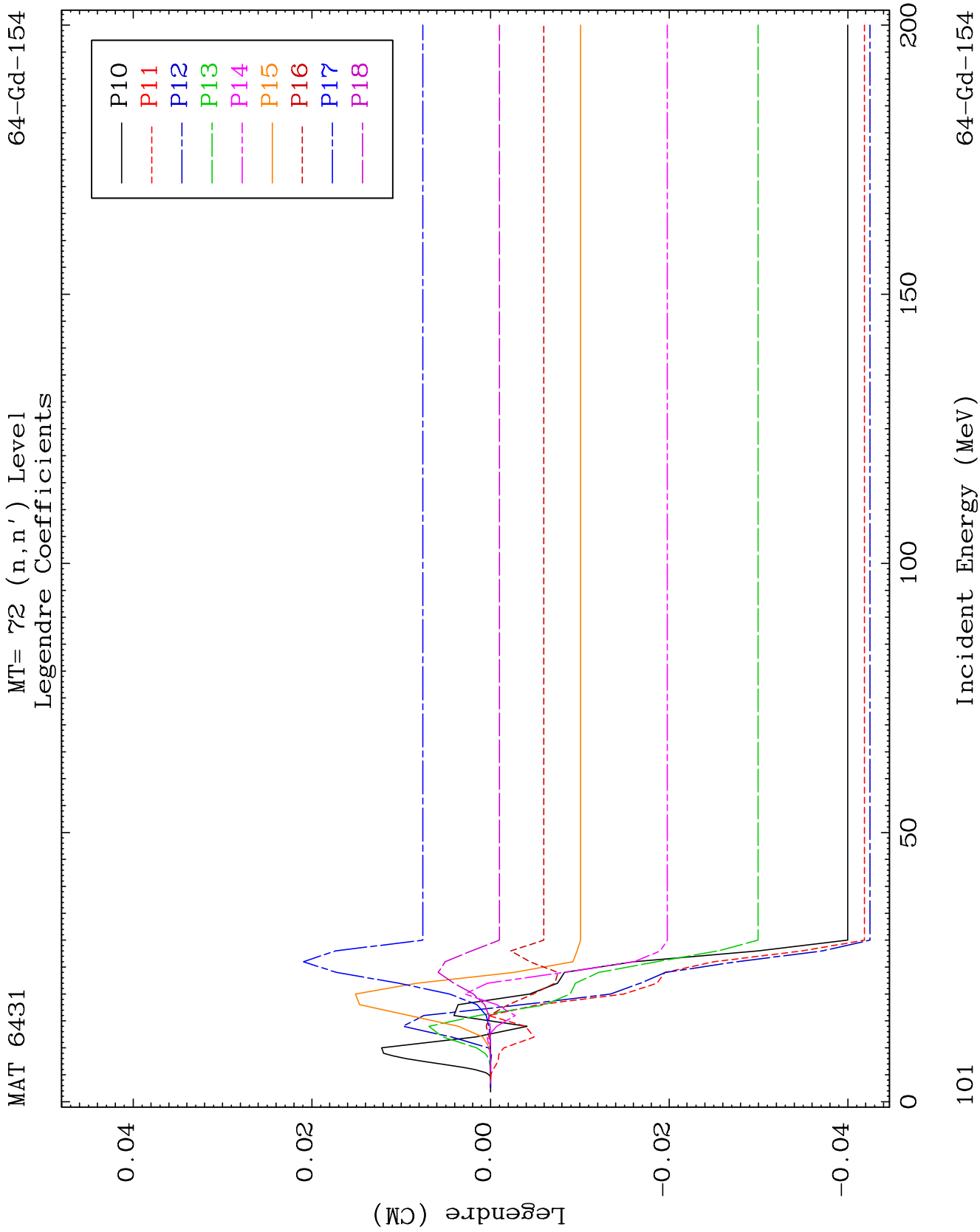
MT= 71 (n, n') Level
Legendre Coefficients

64-Gd-154





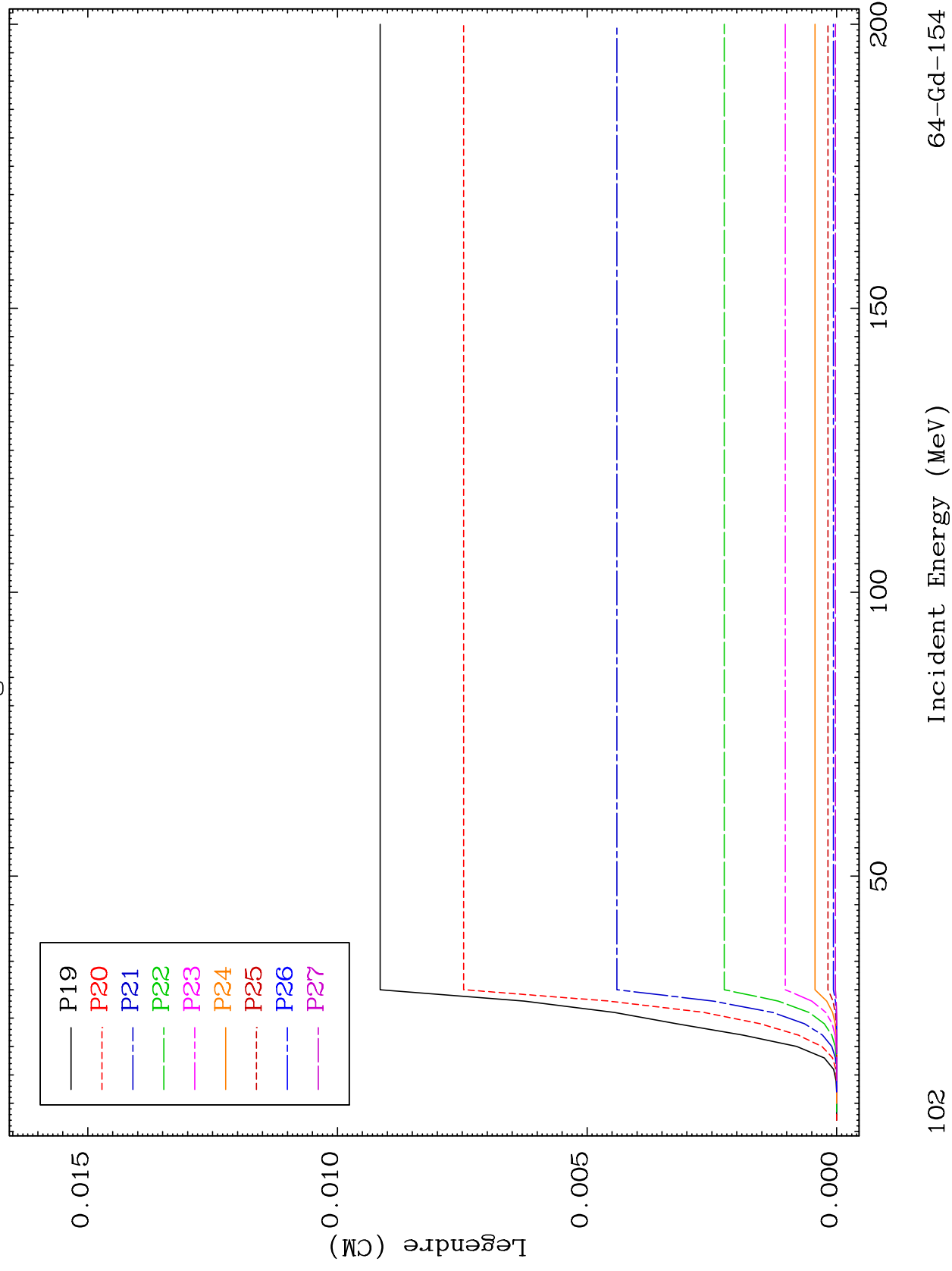


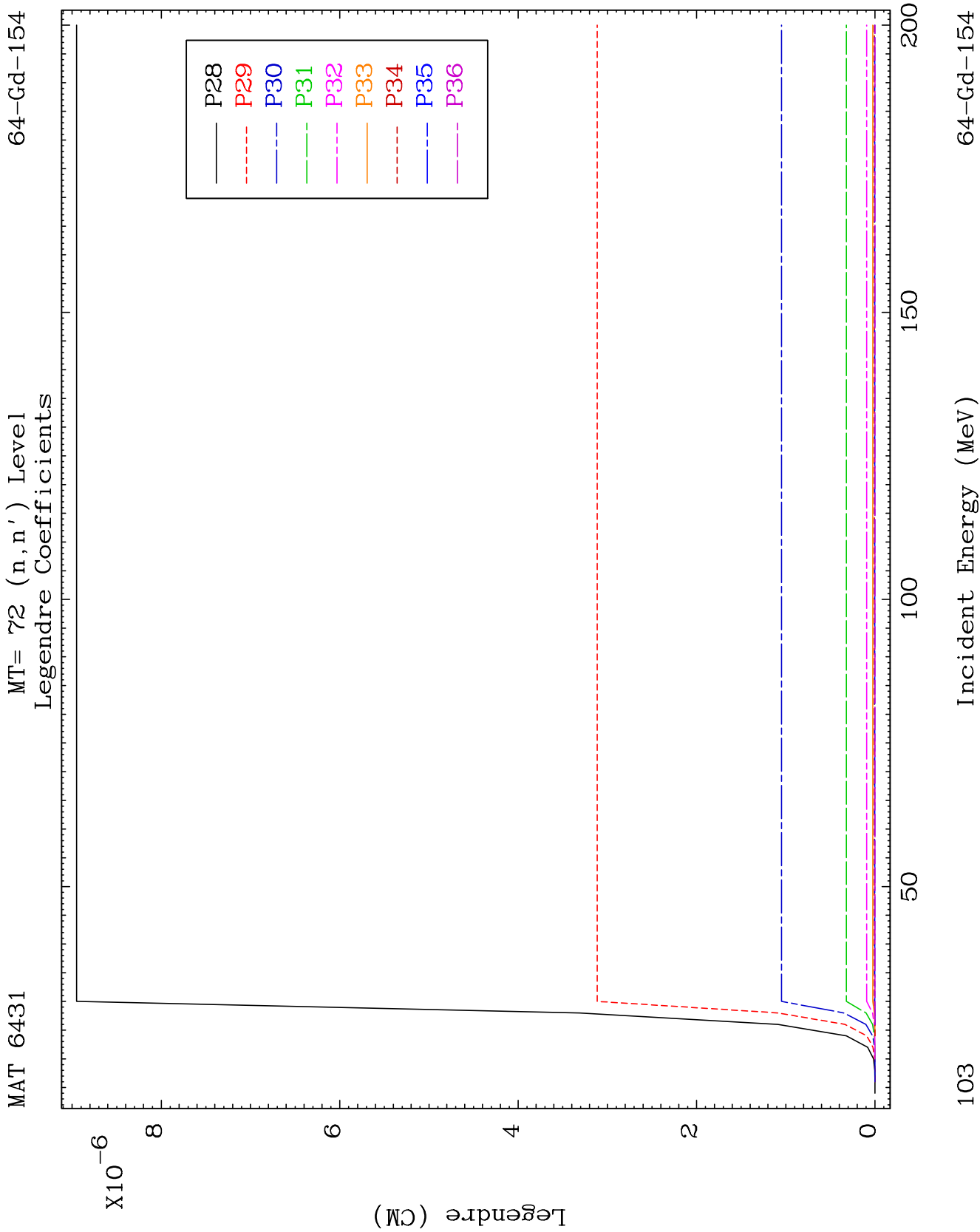


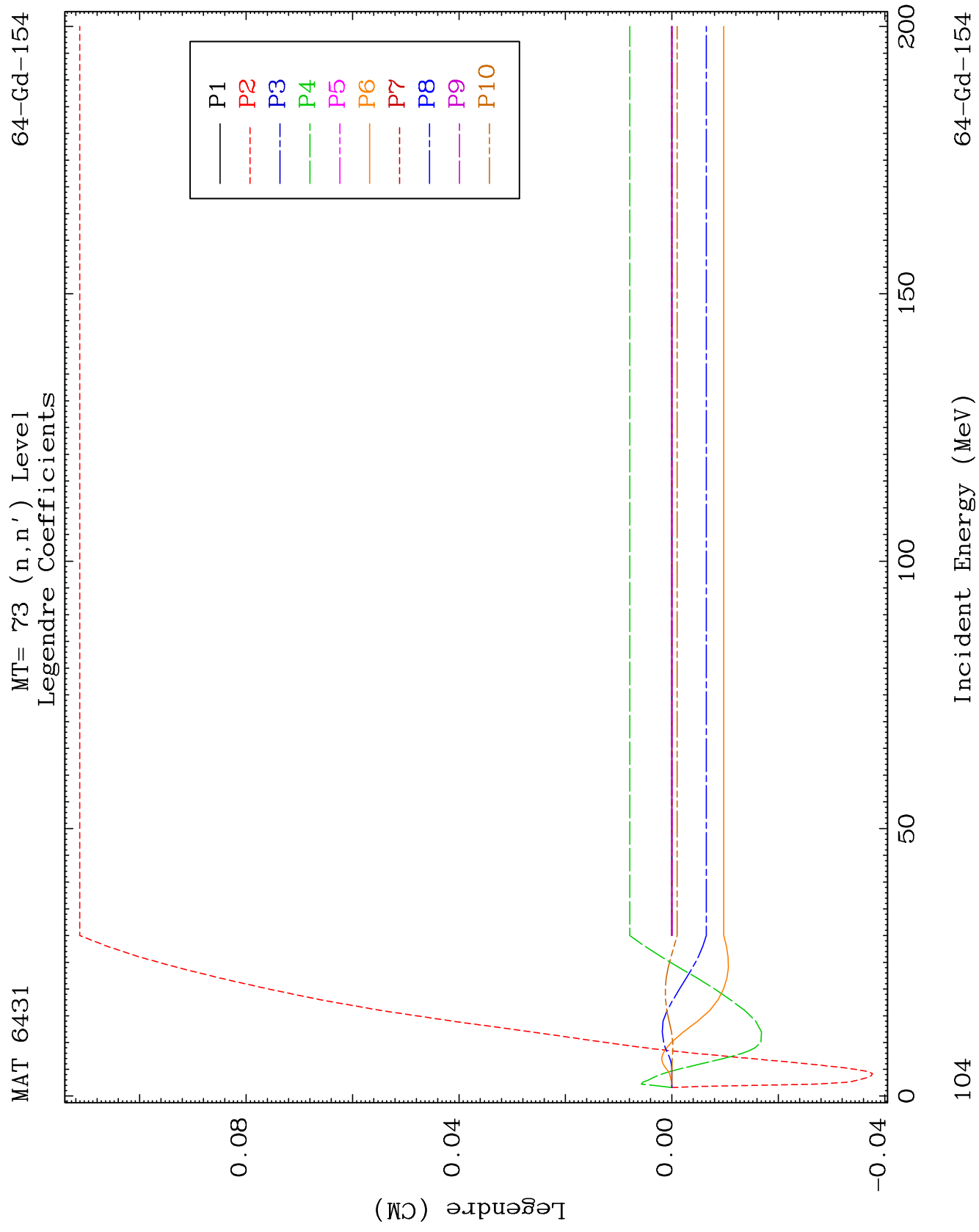
MAT 6431

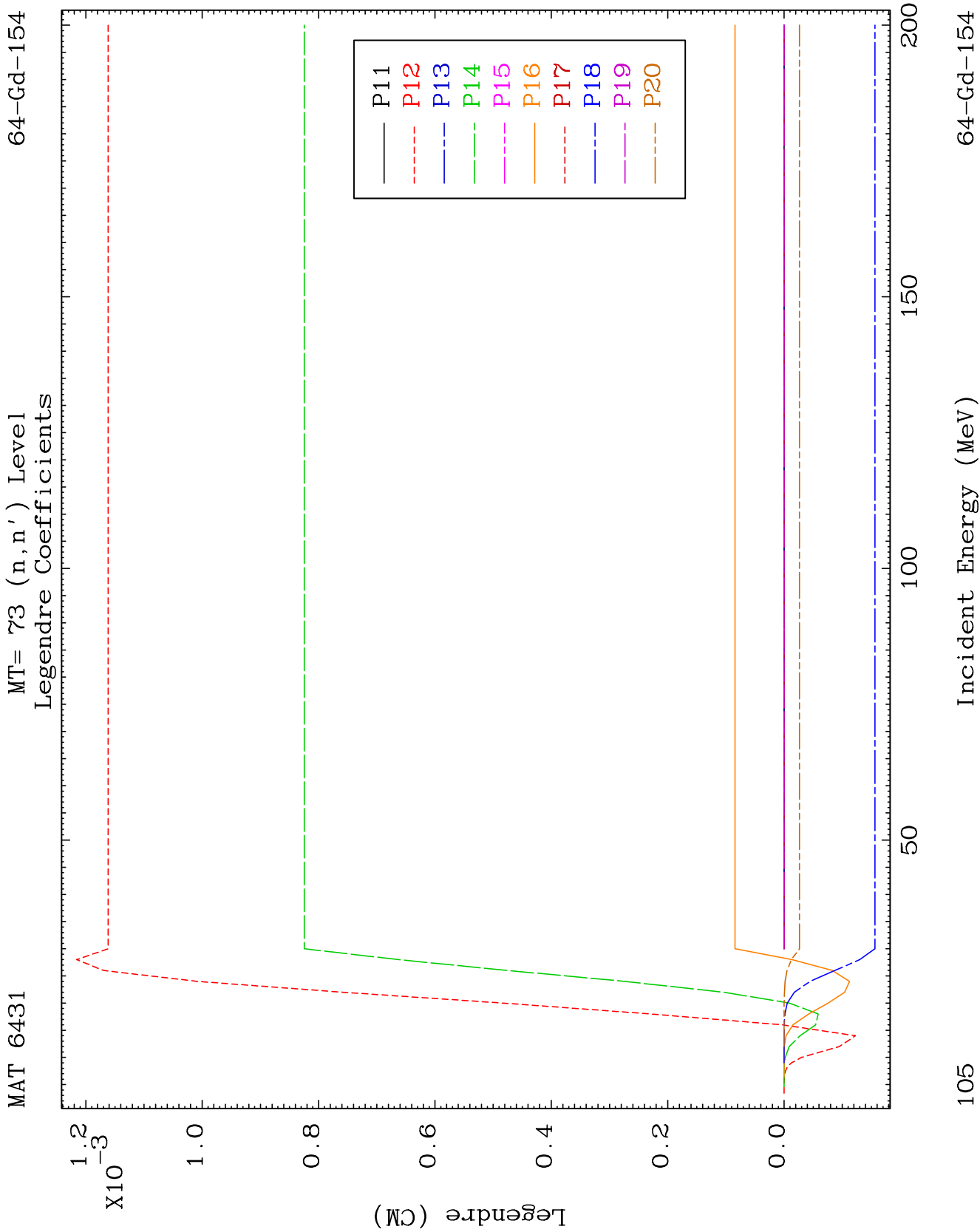
MT= 72 (n, n') Level
Legendre Coefficients

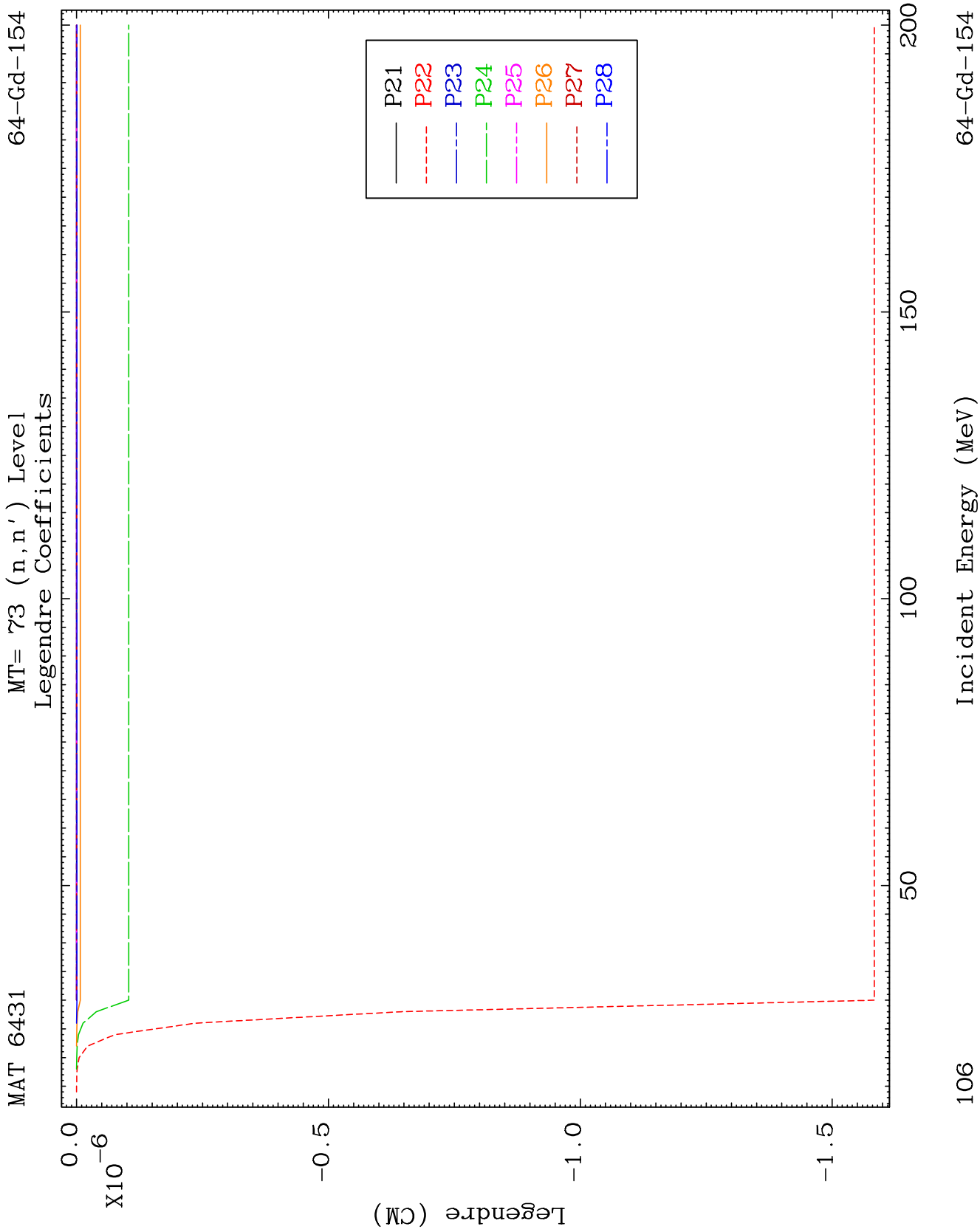
64-Gd-154

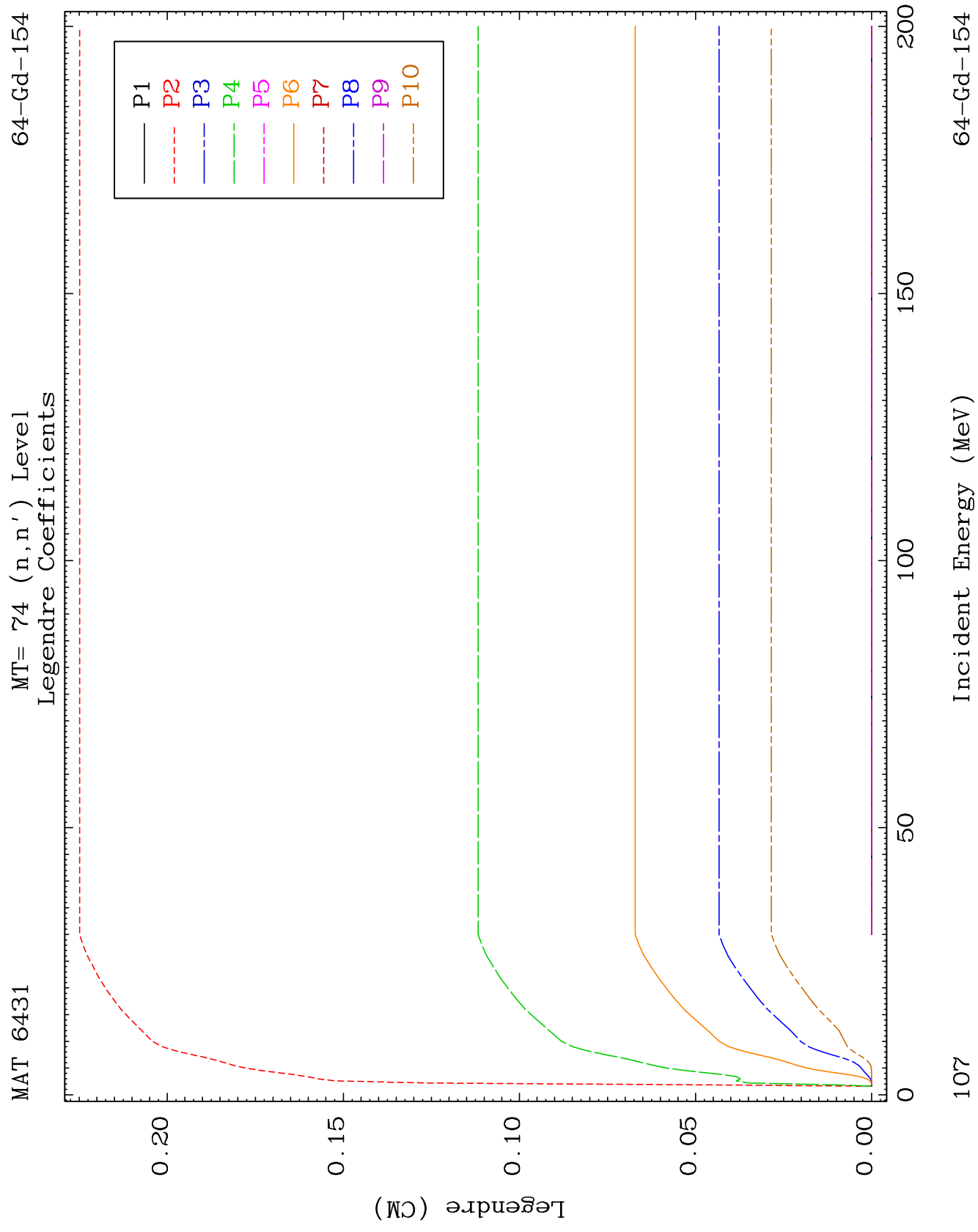








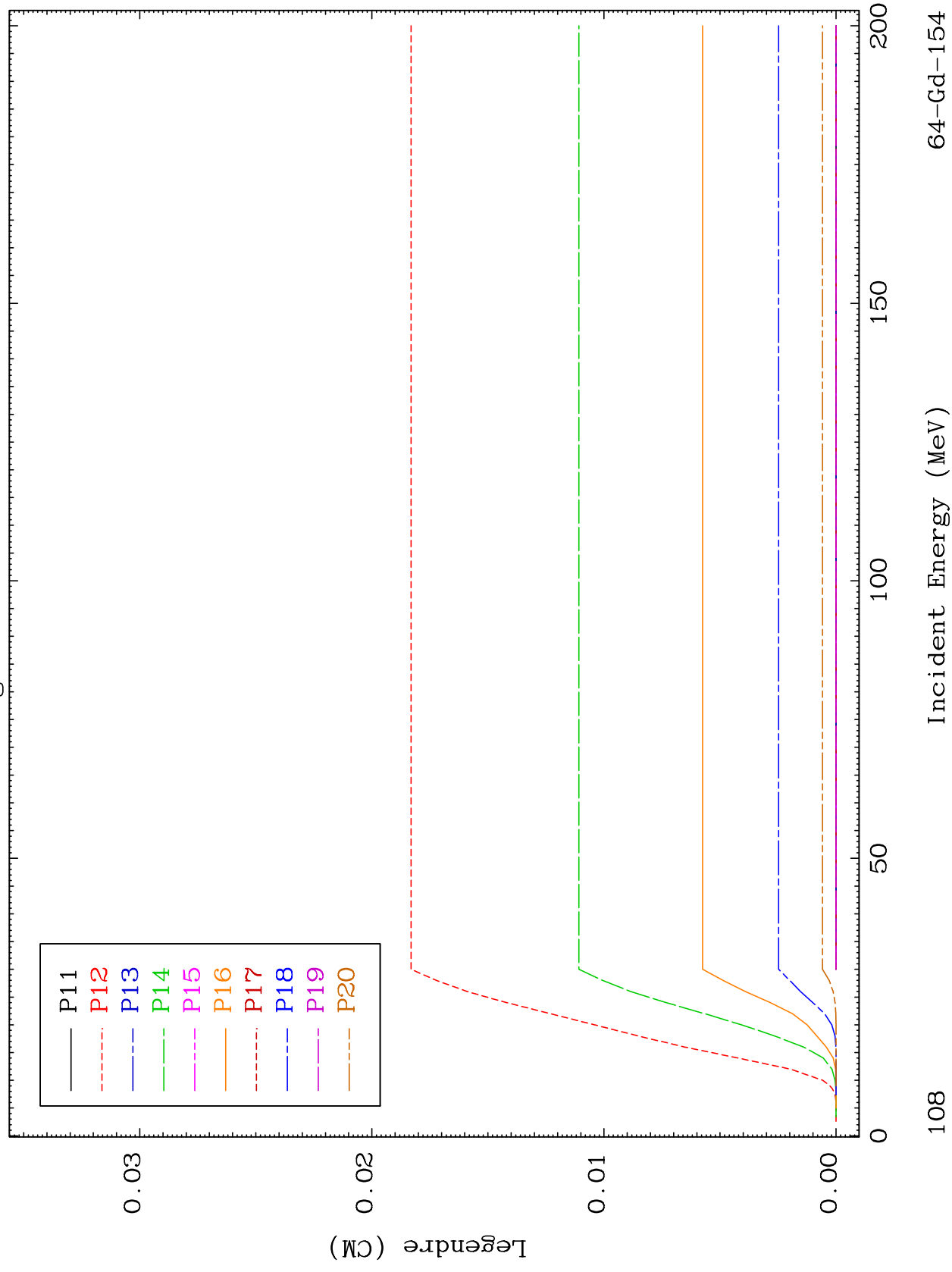


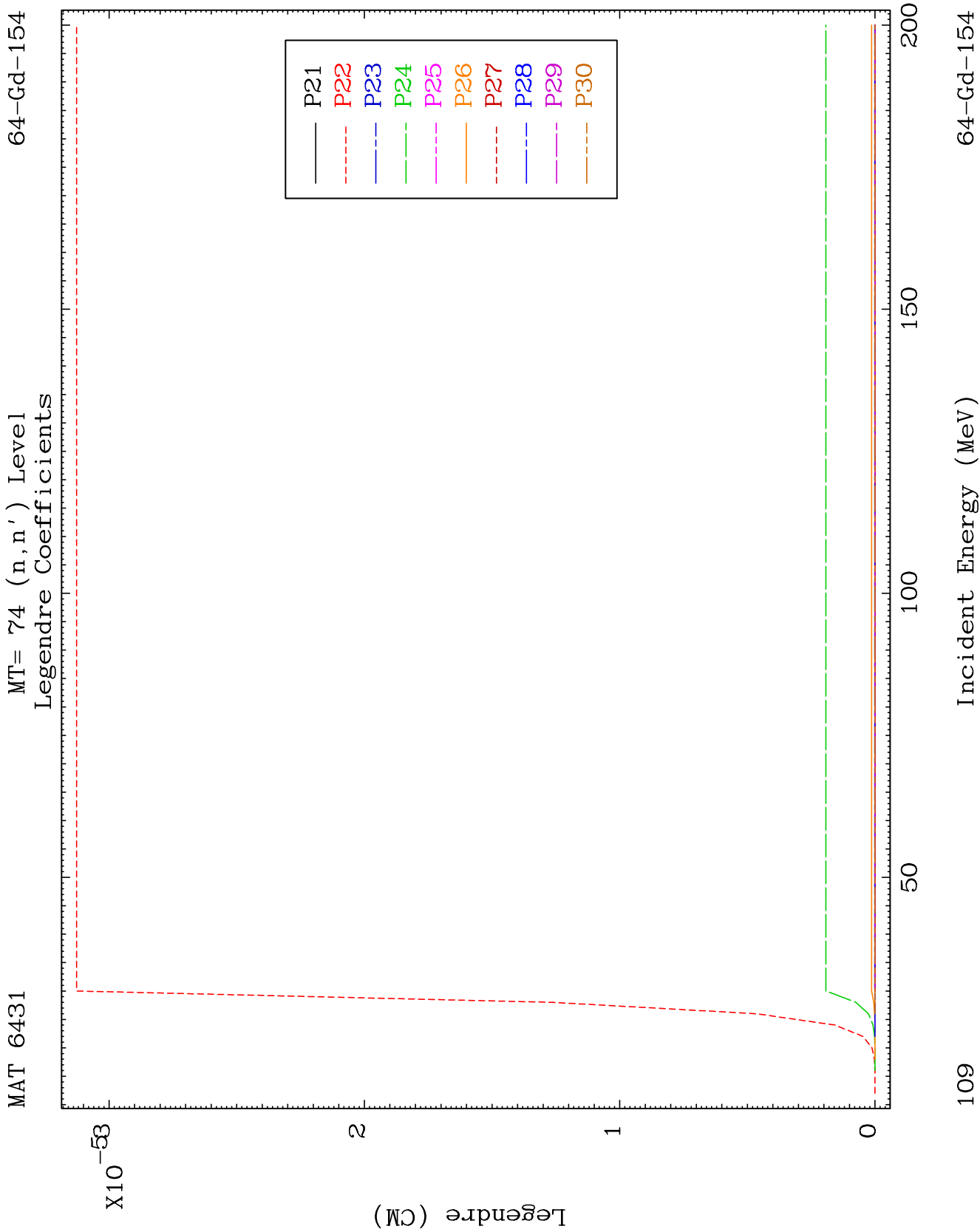


MAT 6431

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

64-Gd-154

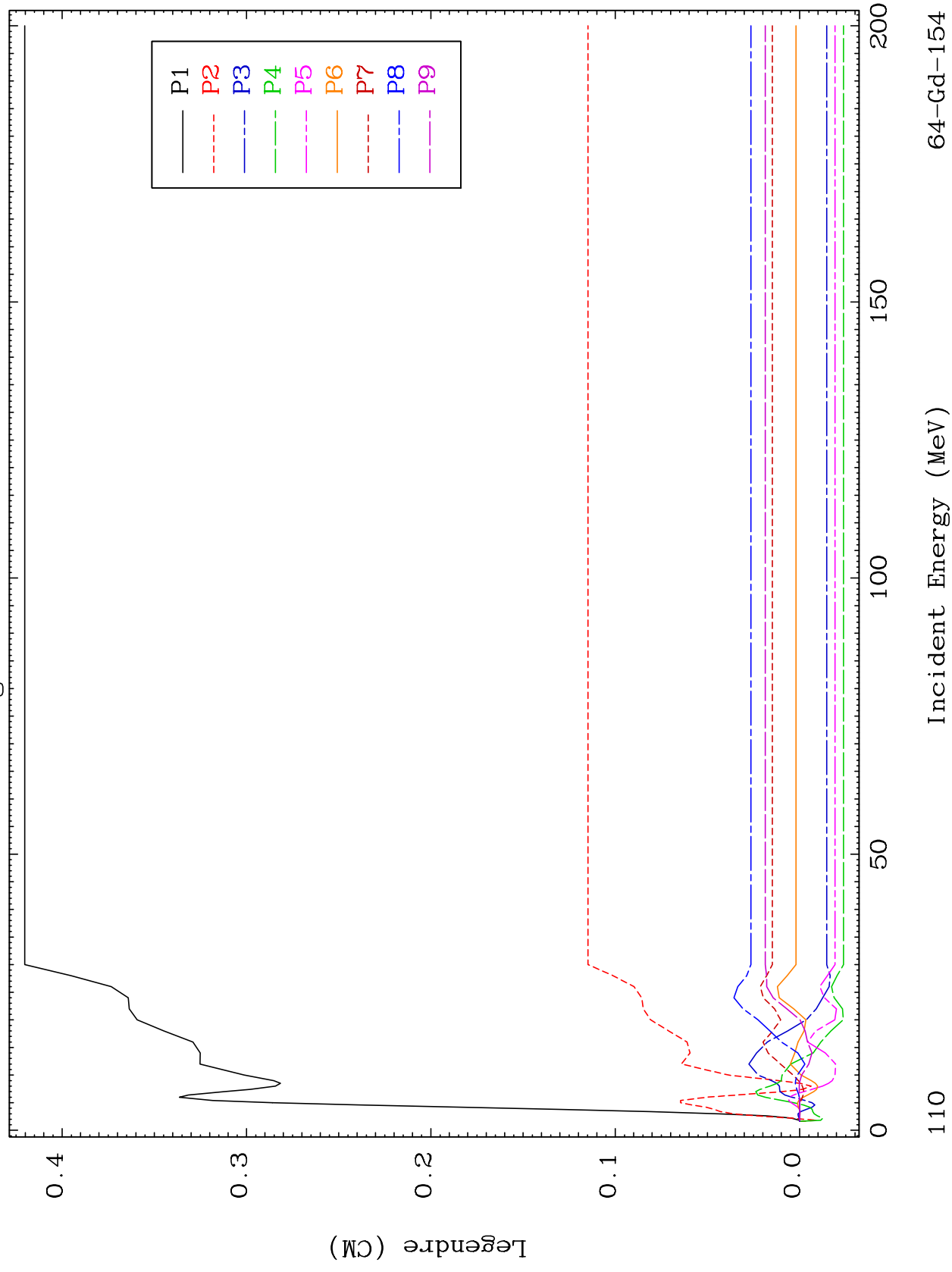


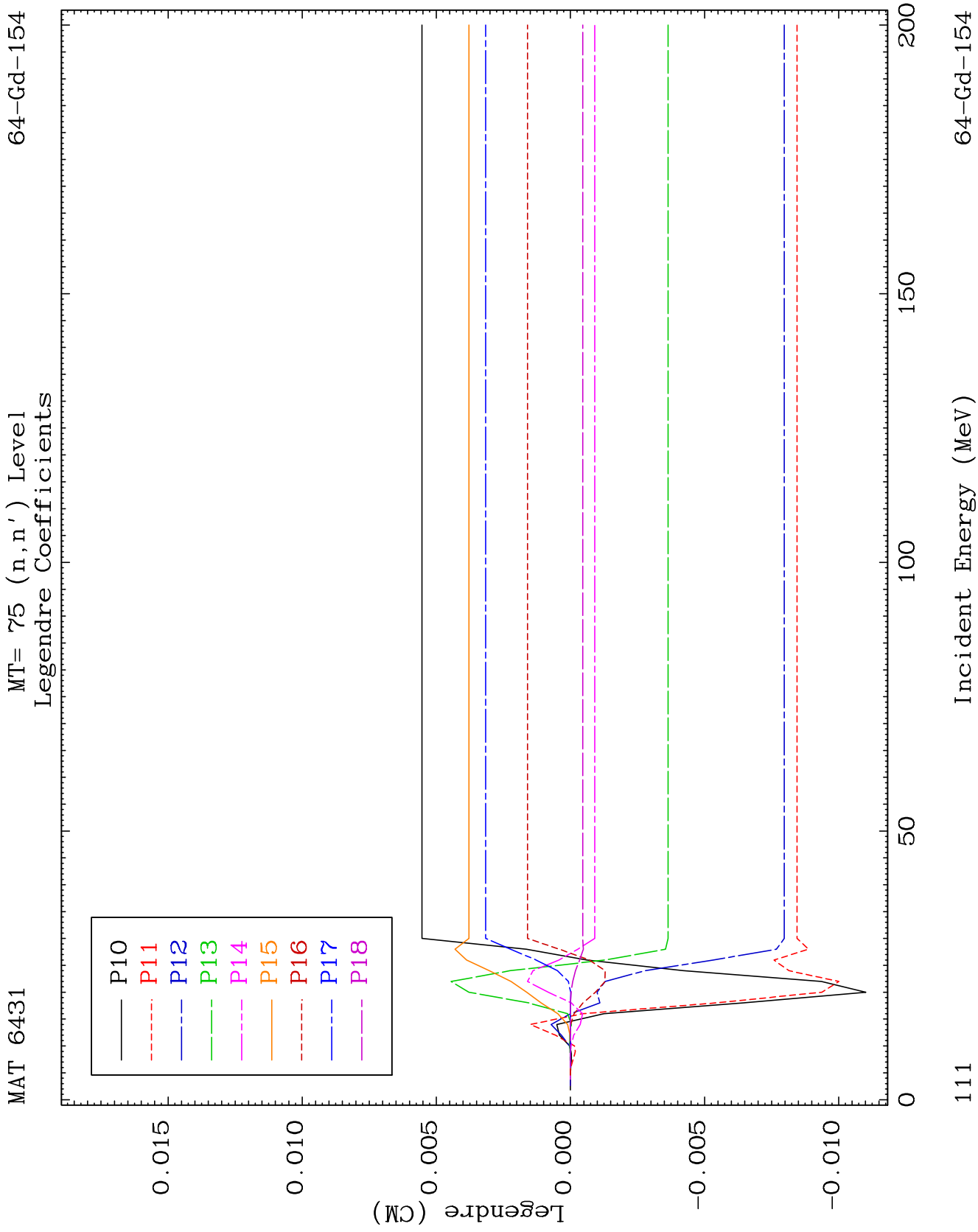


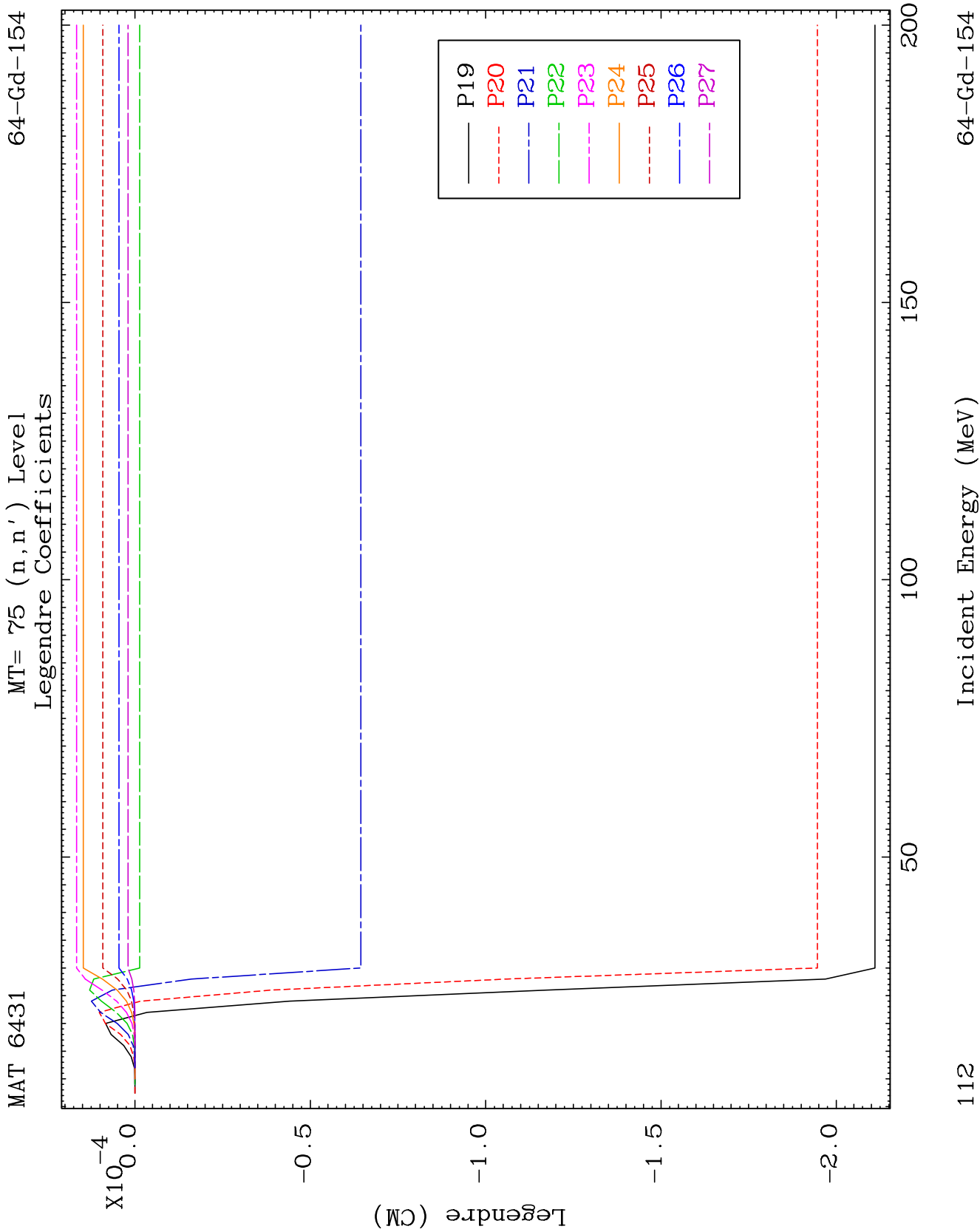
MAT 6431

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

64-Gd-154



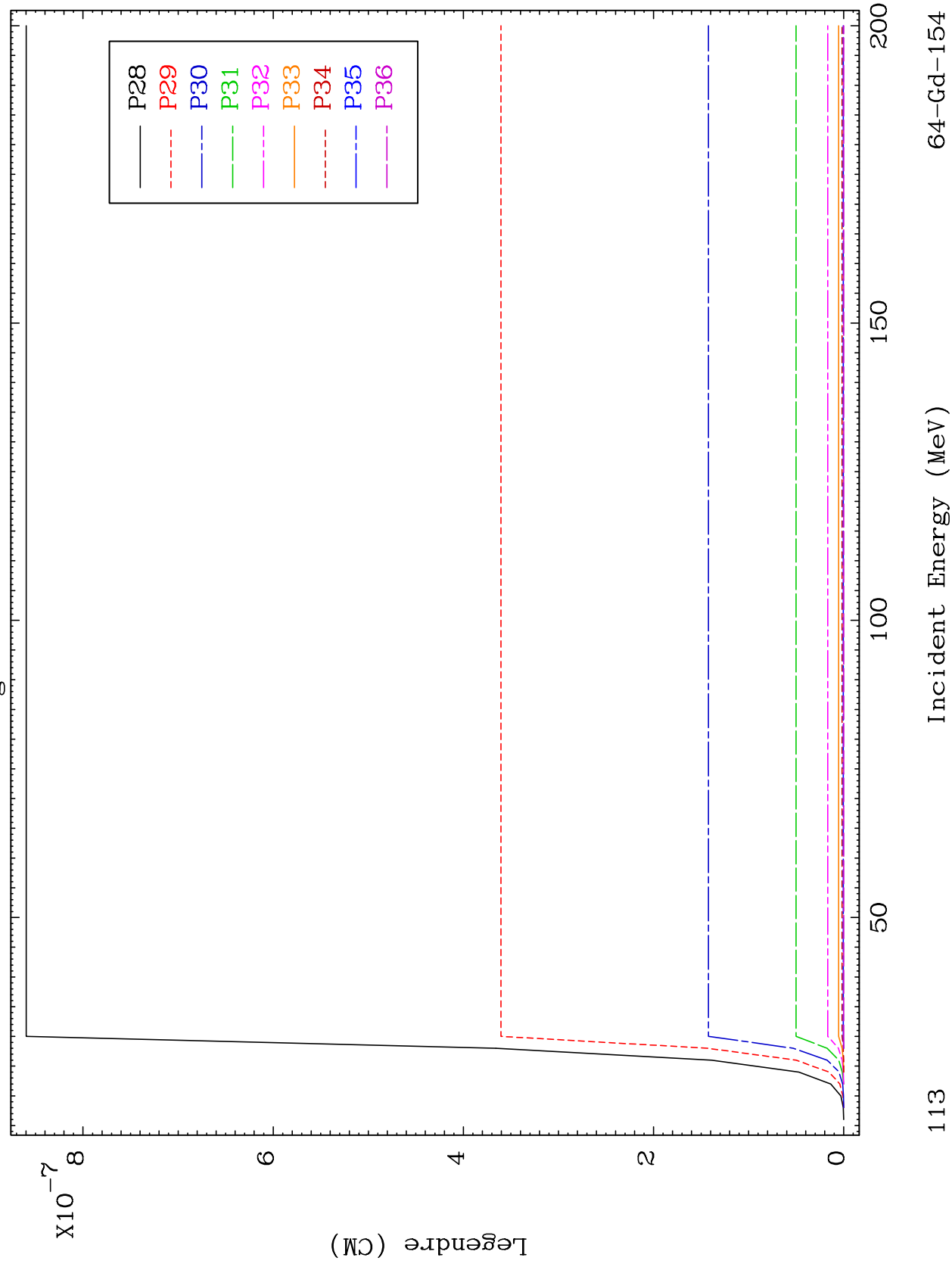




MAT 6431

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

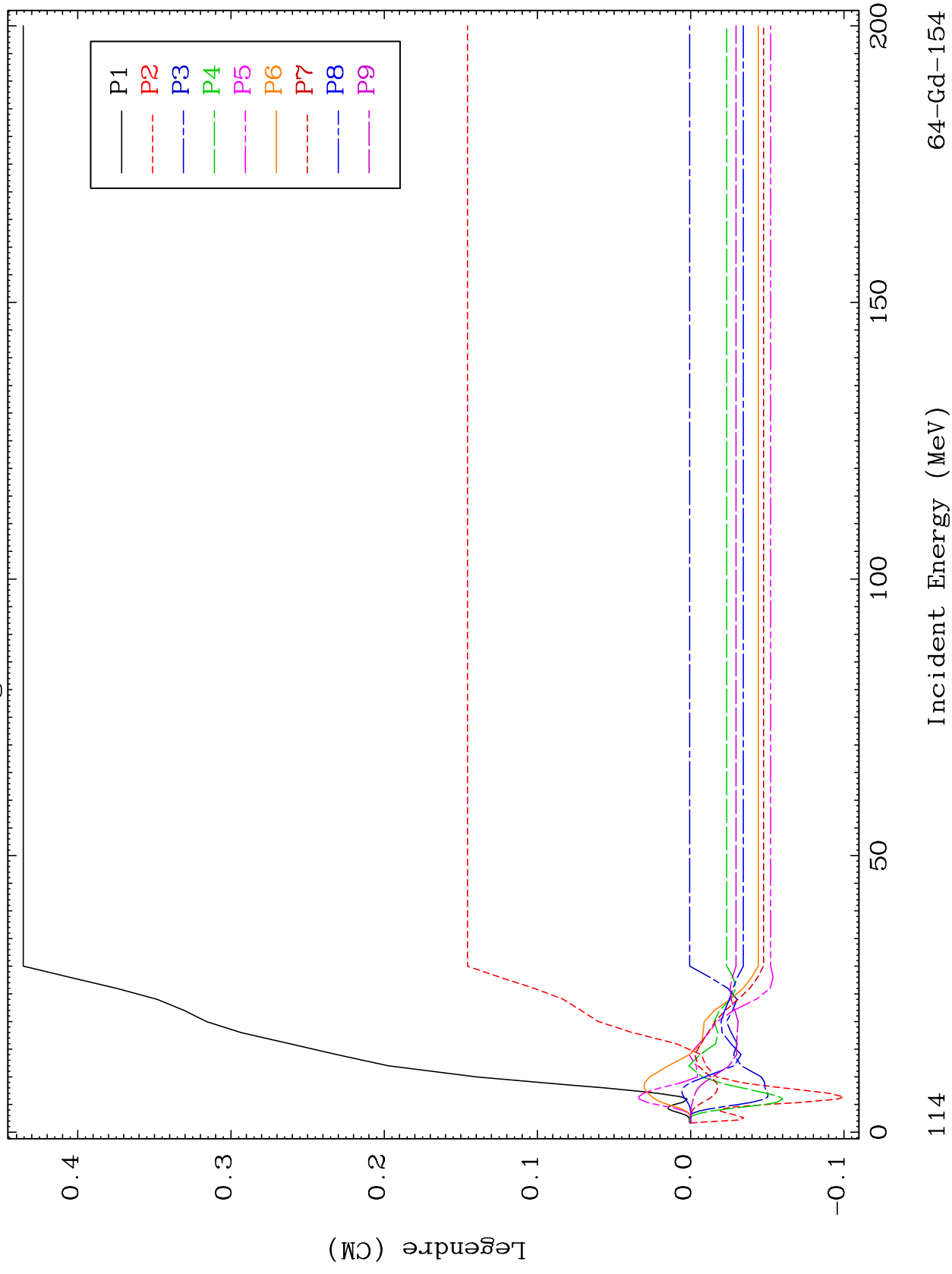
64-Gd-154

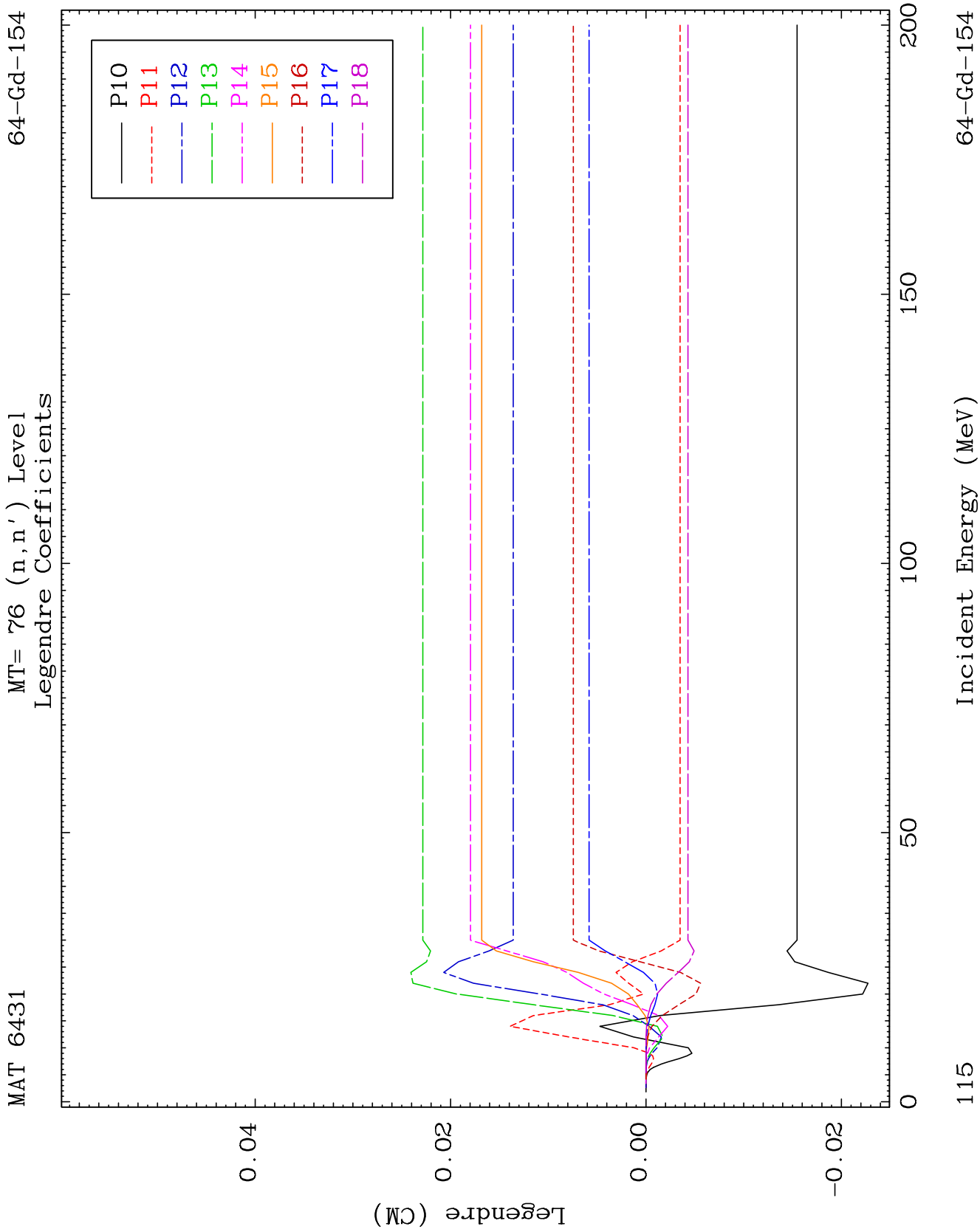


MAT 6431

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

64-Gd-154

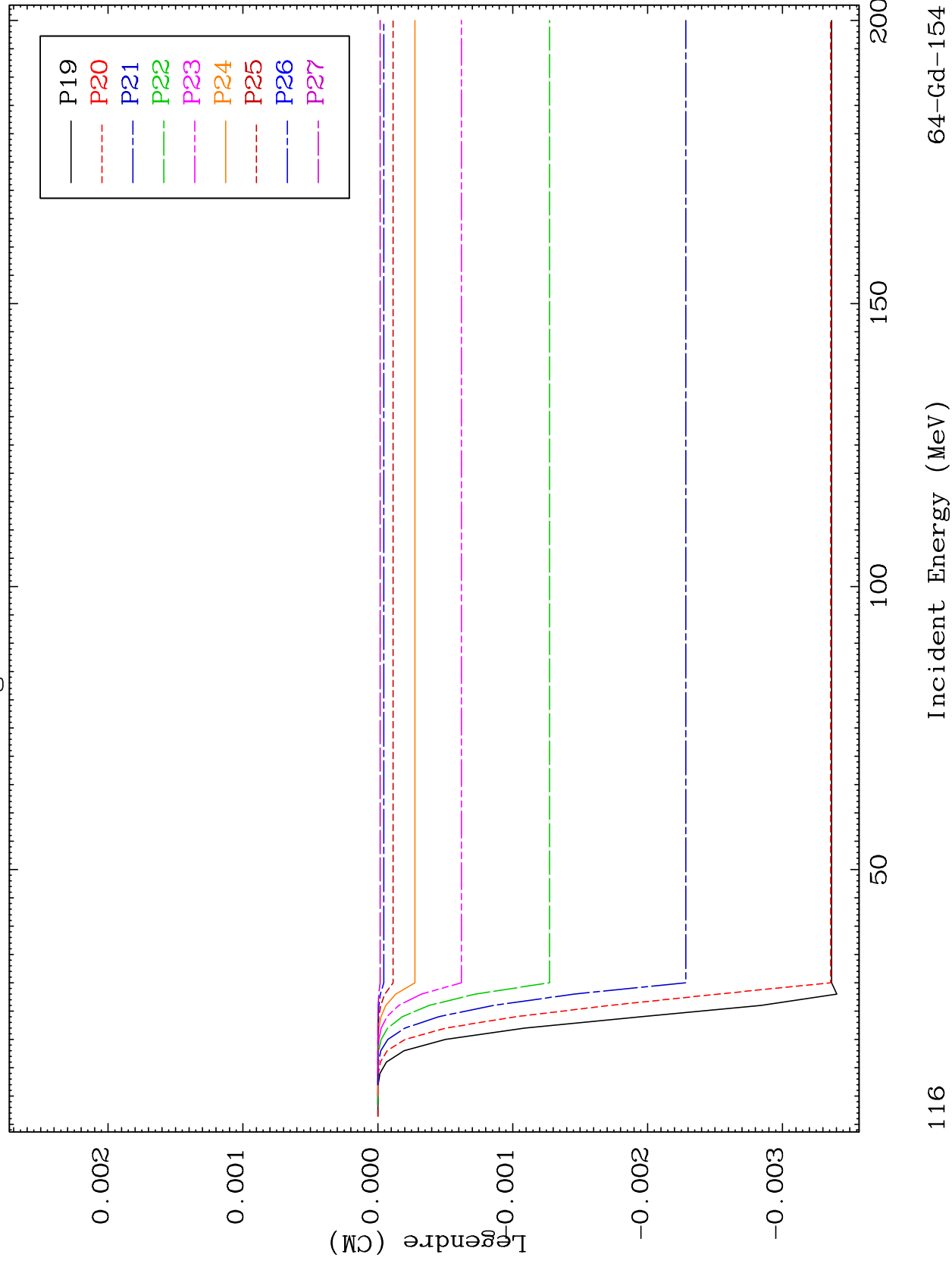


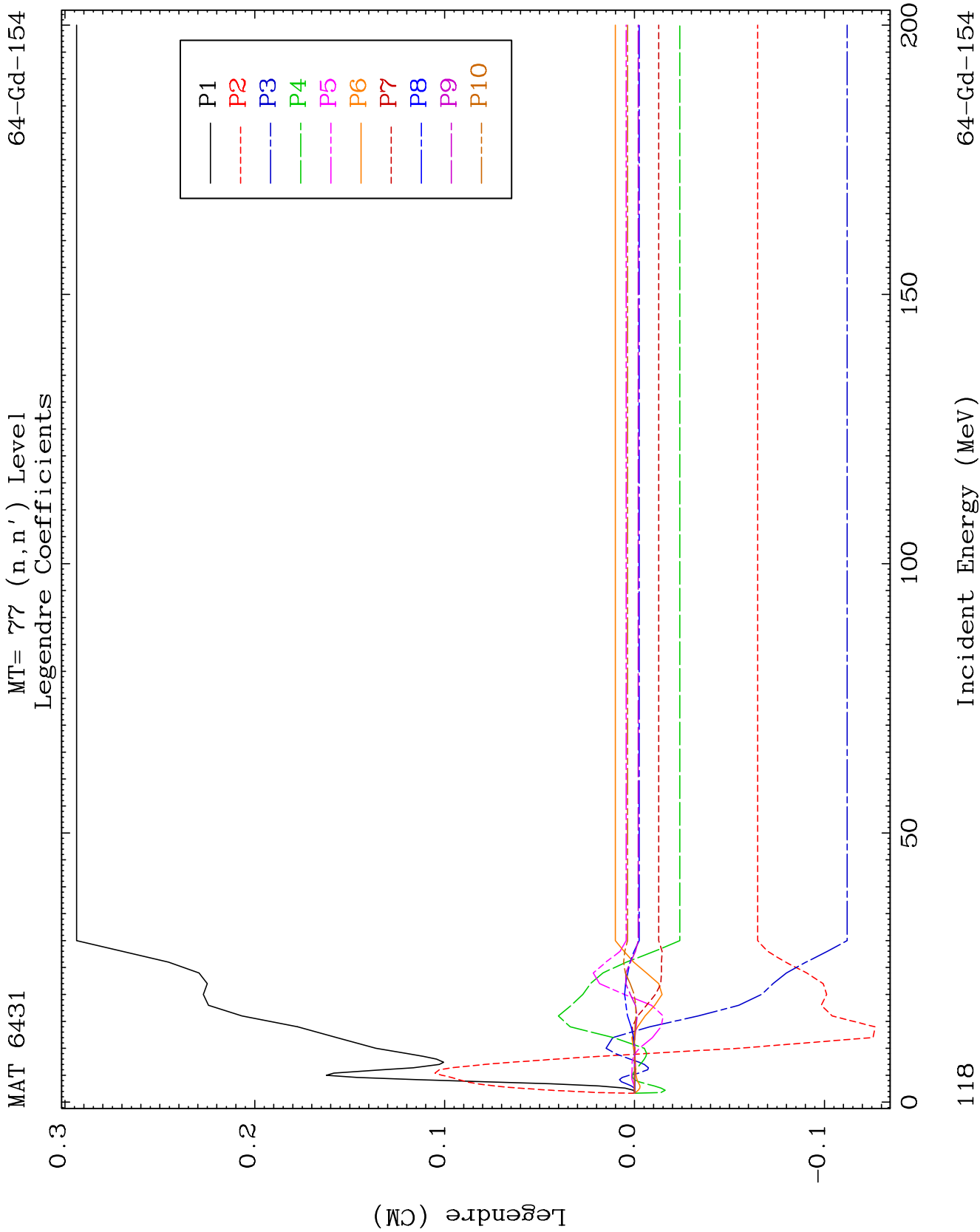


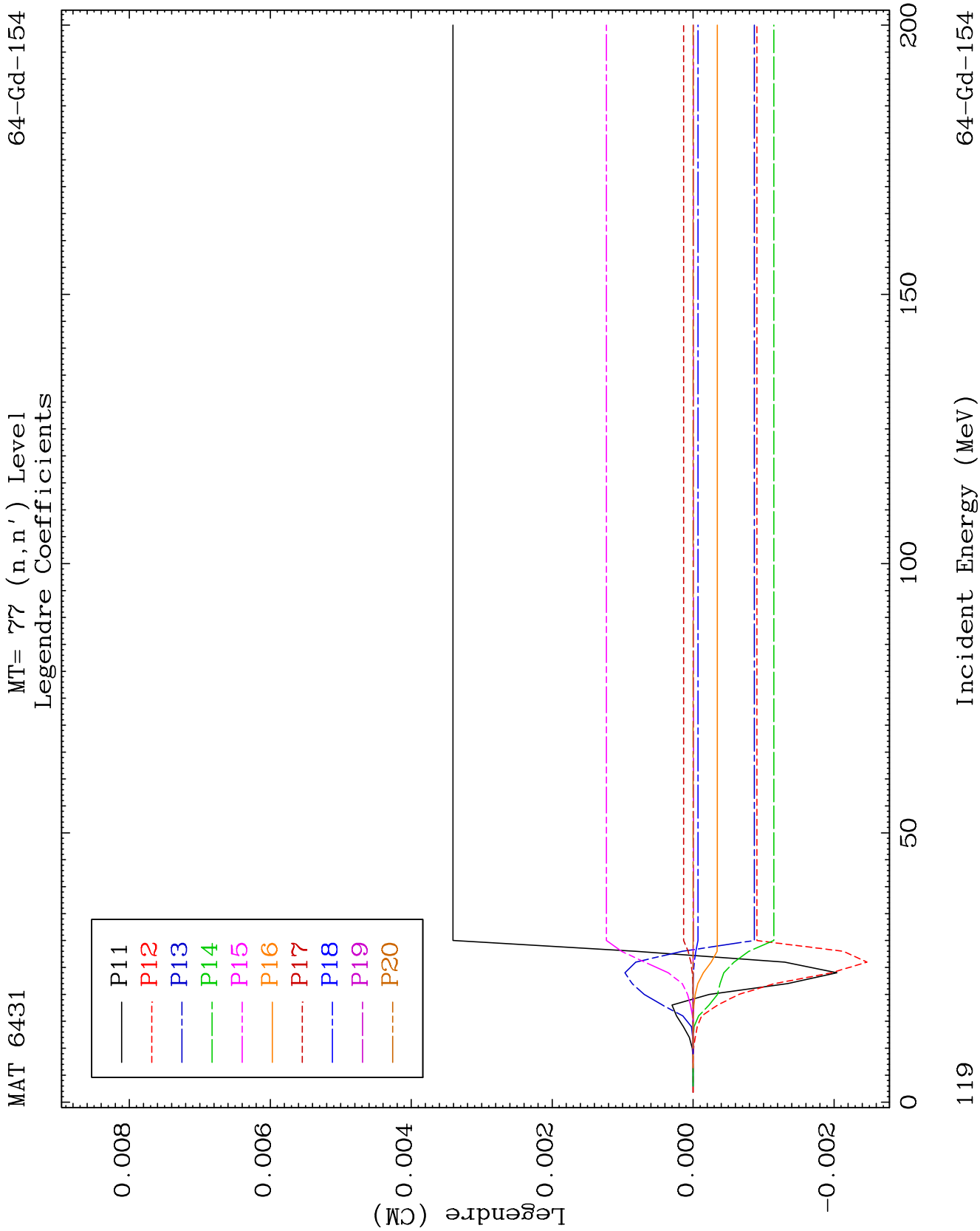
MAT 6431

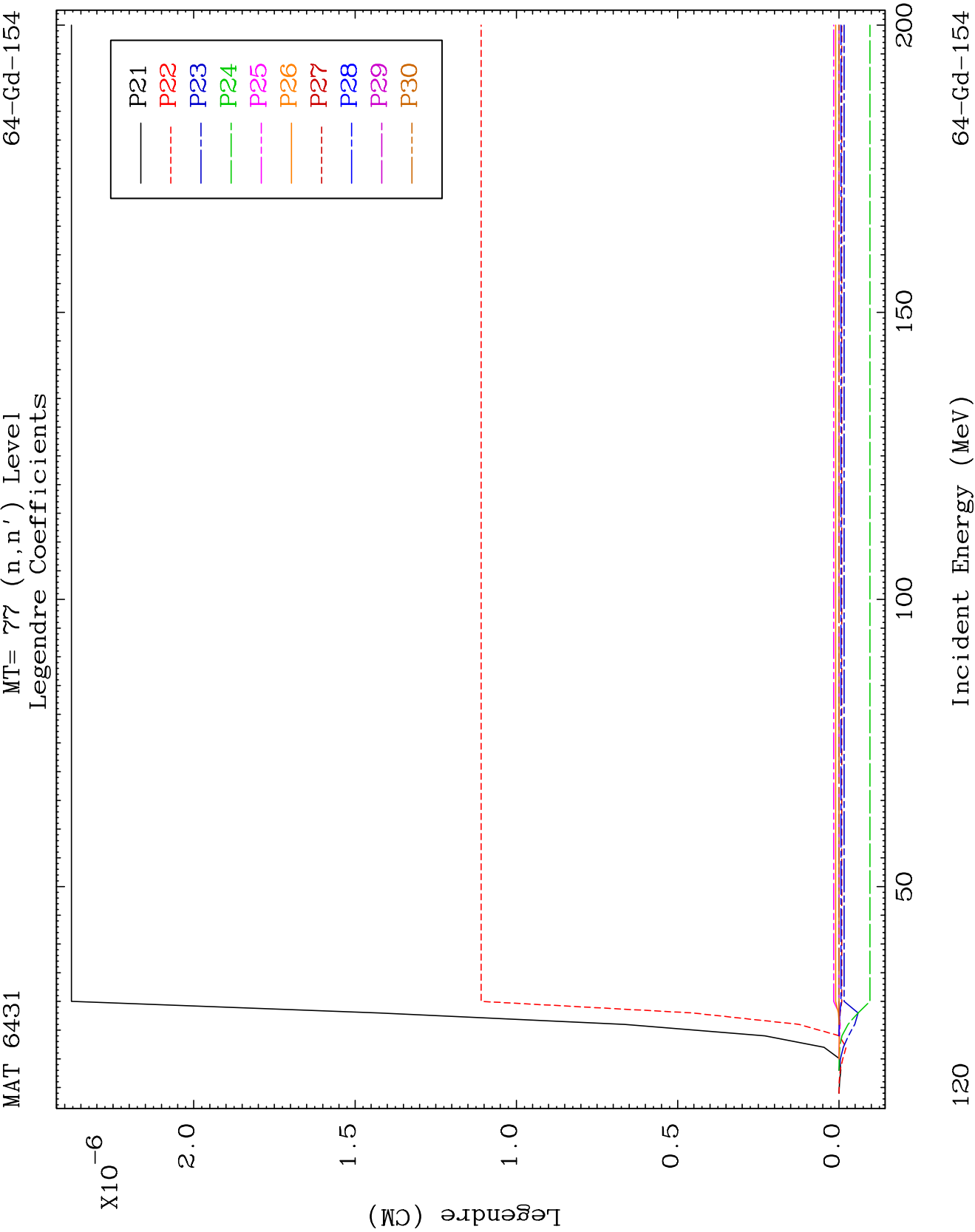
MT= 76 (n, n') Level
Legendre Coefficients

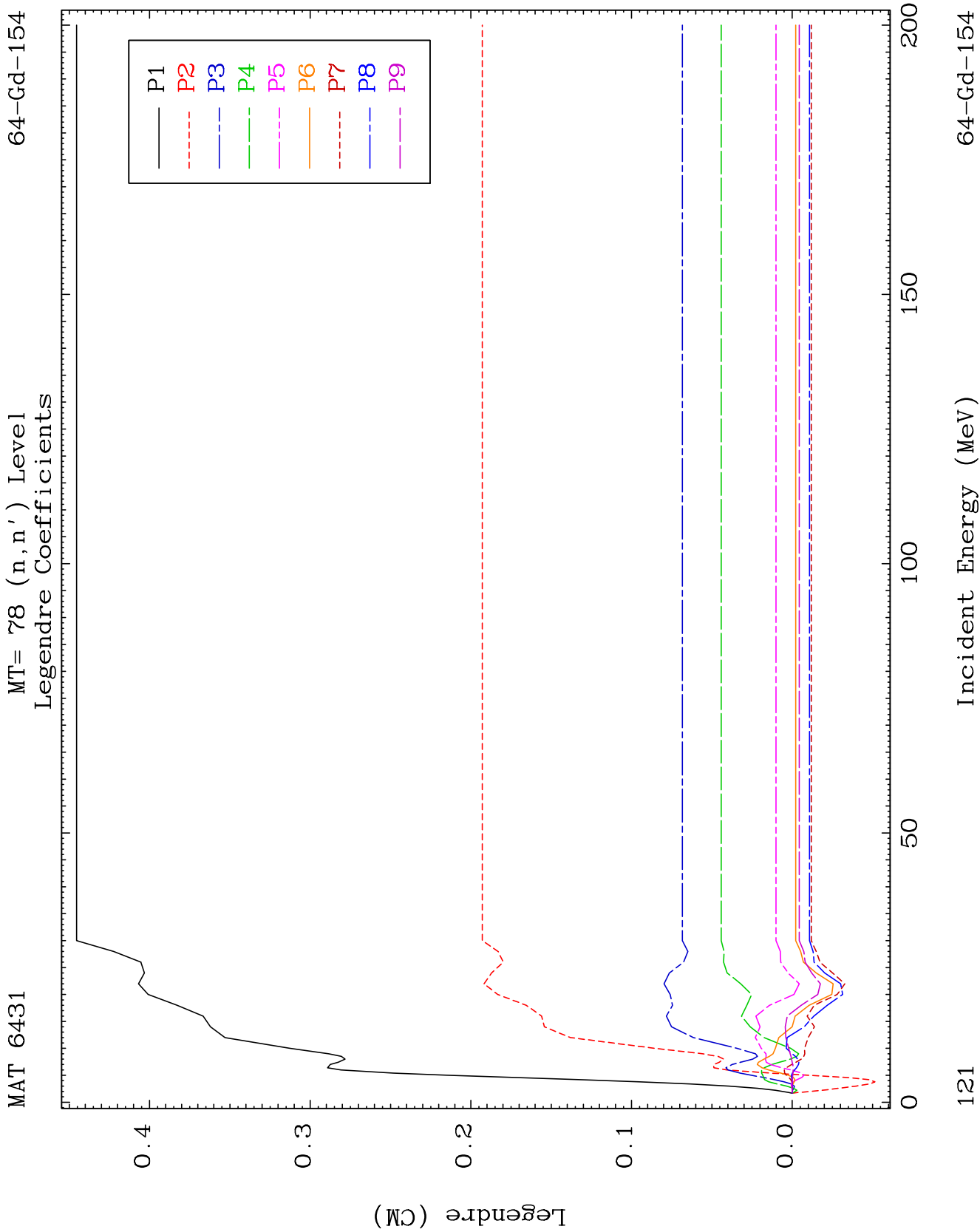
64-Gd-154







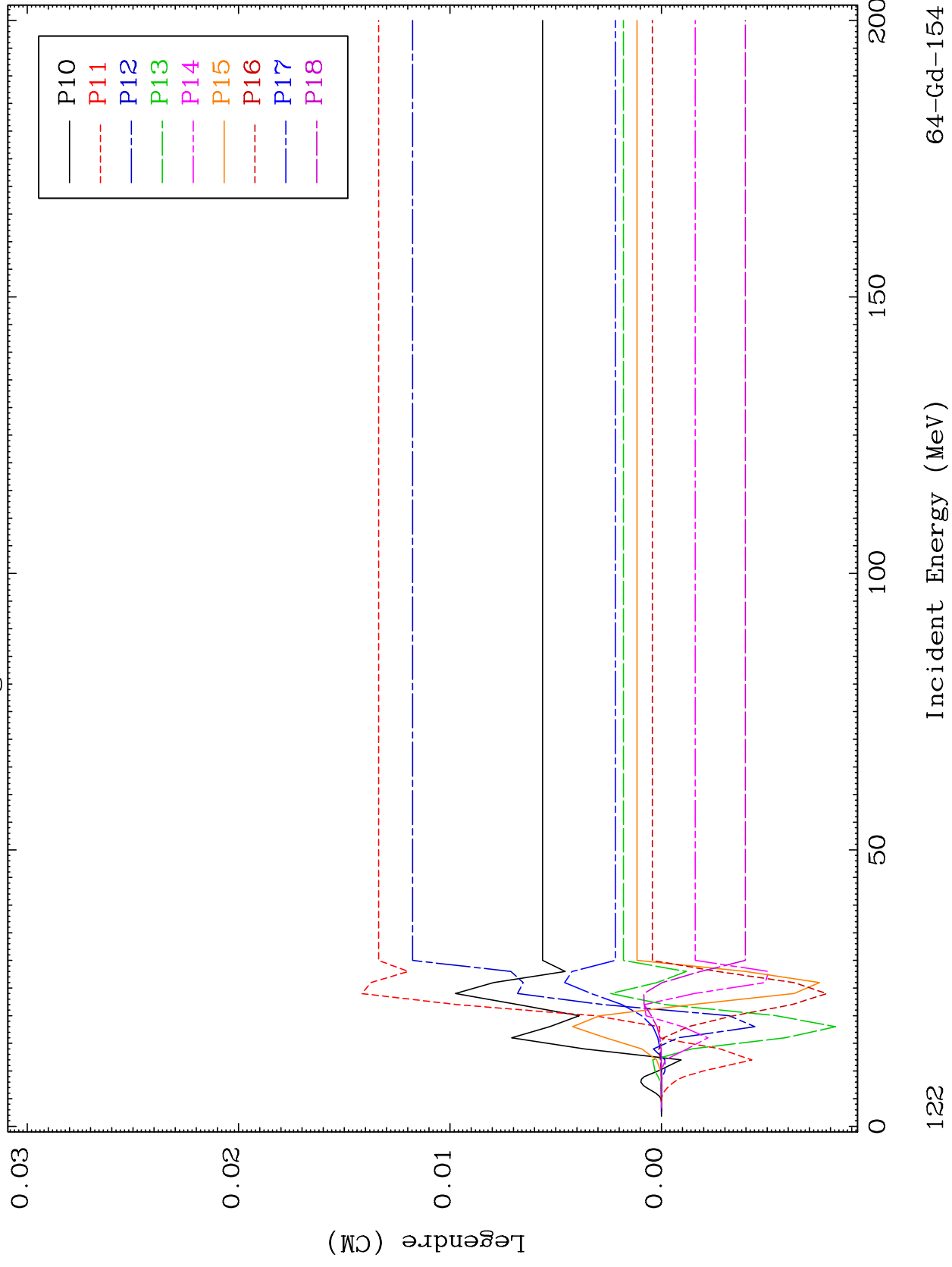


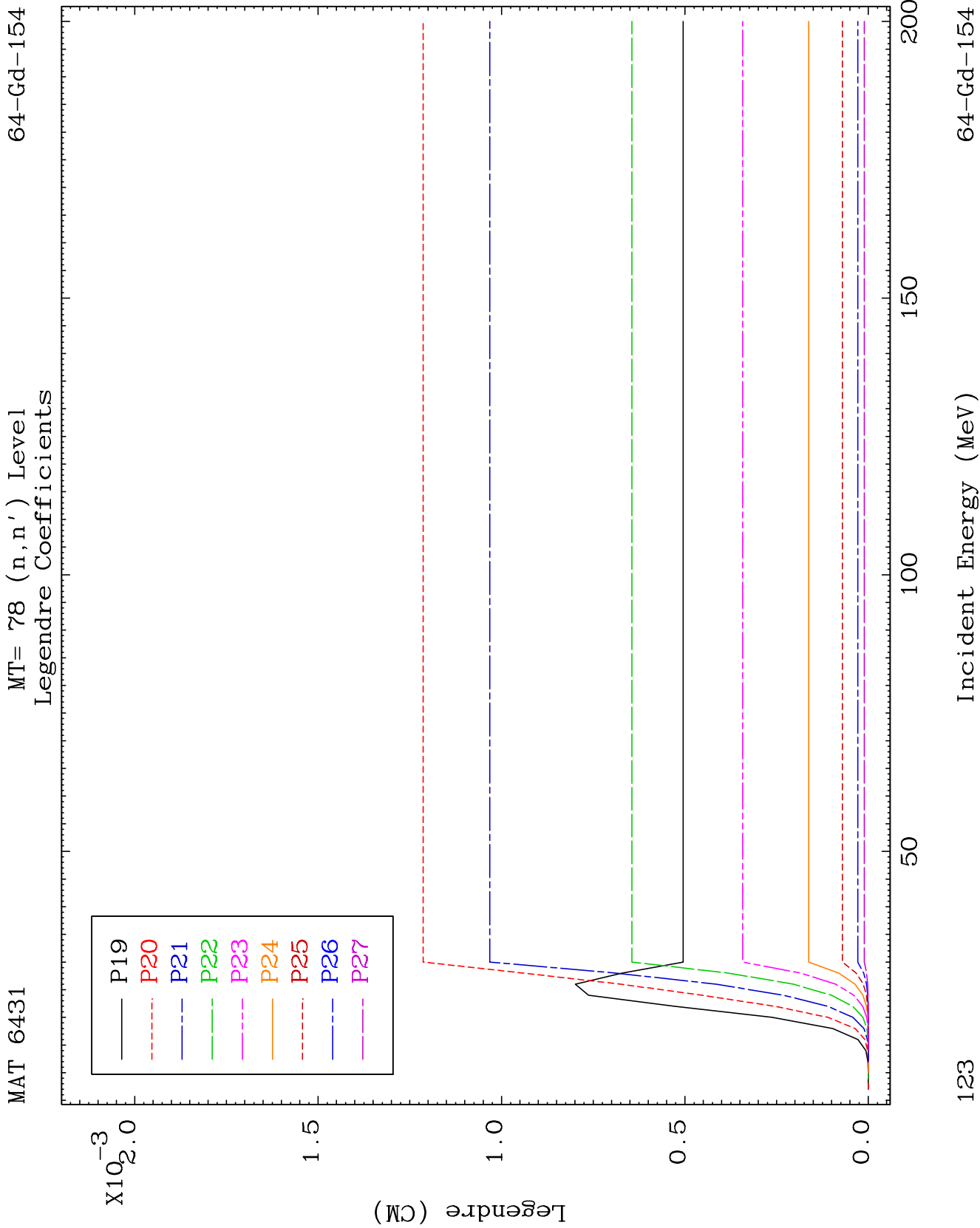


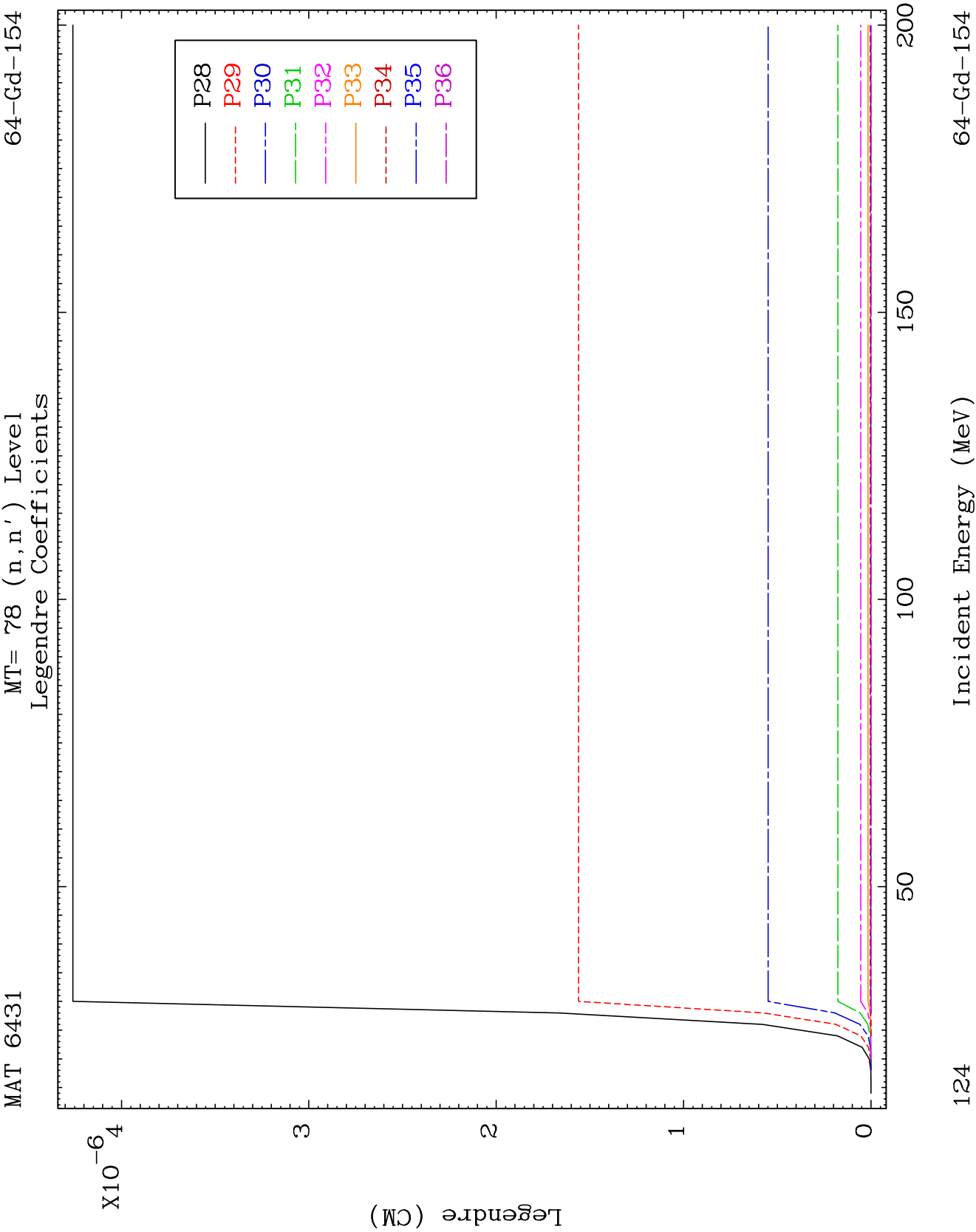
MAT 6431

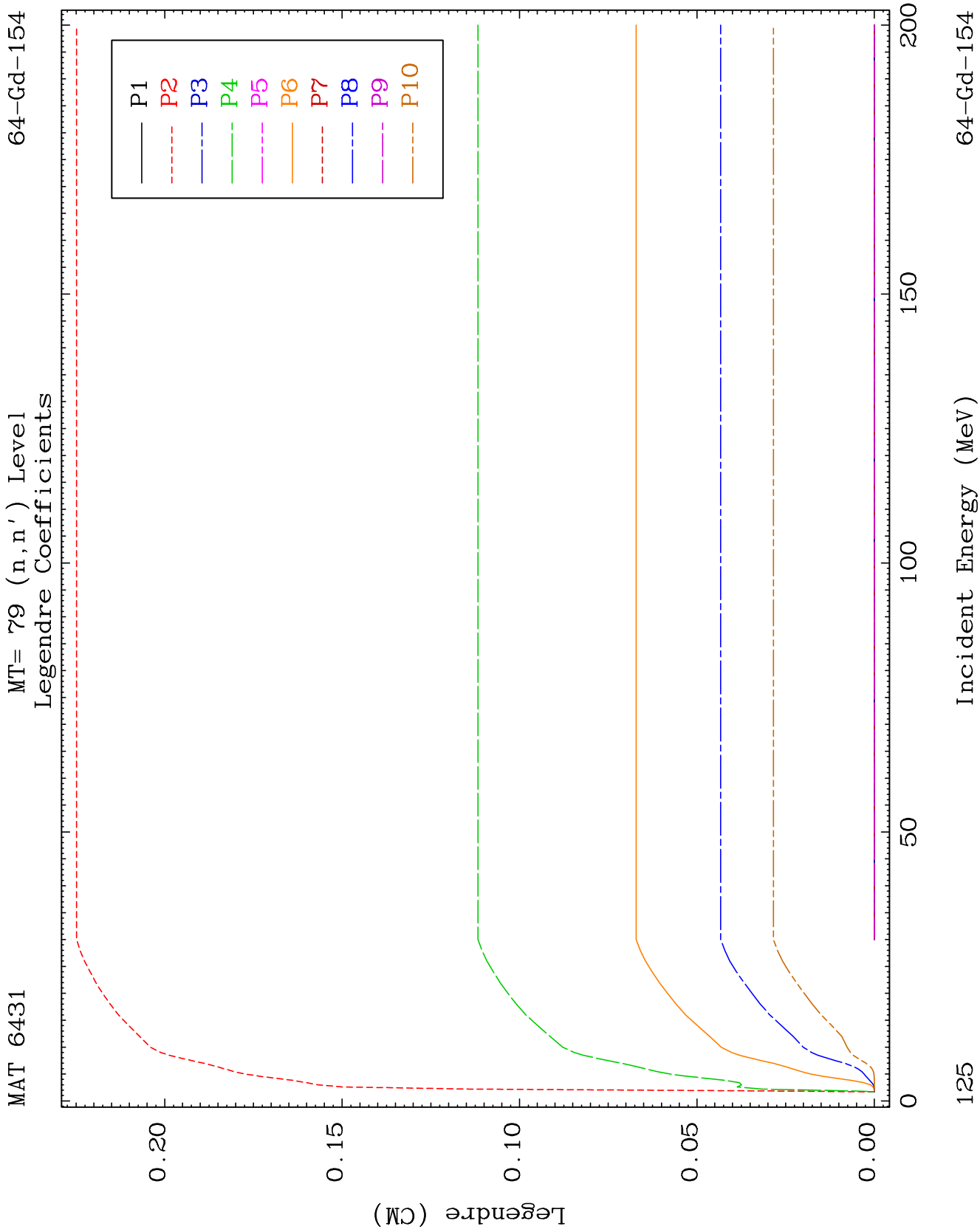
MT= 78 (n, n') Level
Legendre Coefficients

64-Gd-154





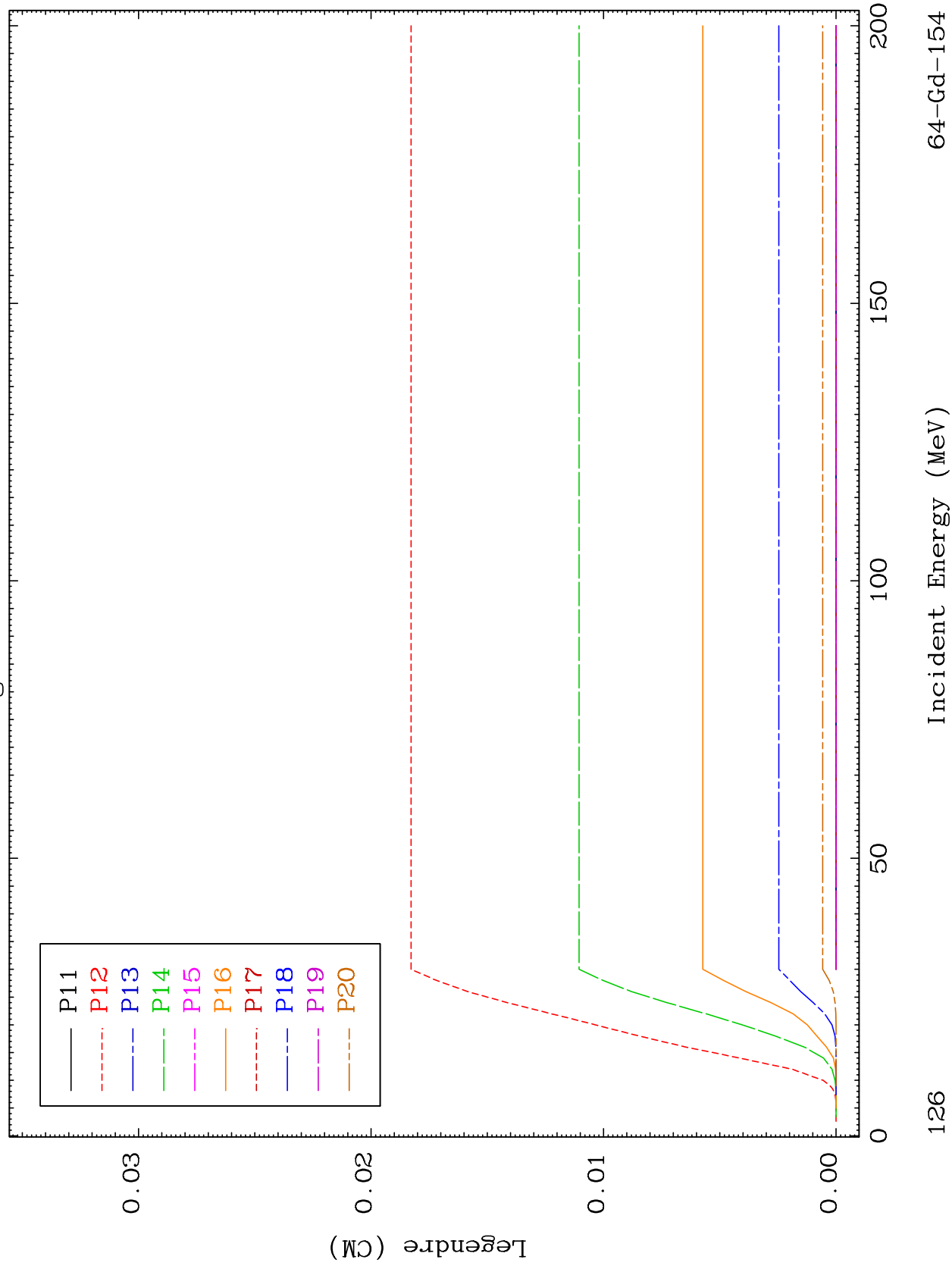




MAT 6431

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

64-Gd-154



MAT 6431

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

64-Gd-154

