

Program EVALPLOT
(Version 2021-1)

by

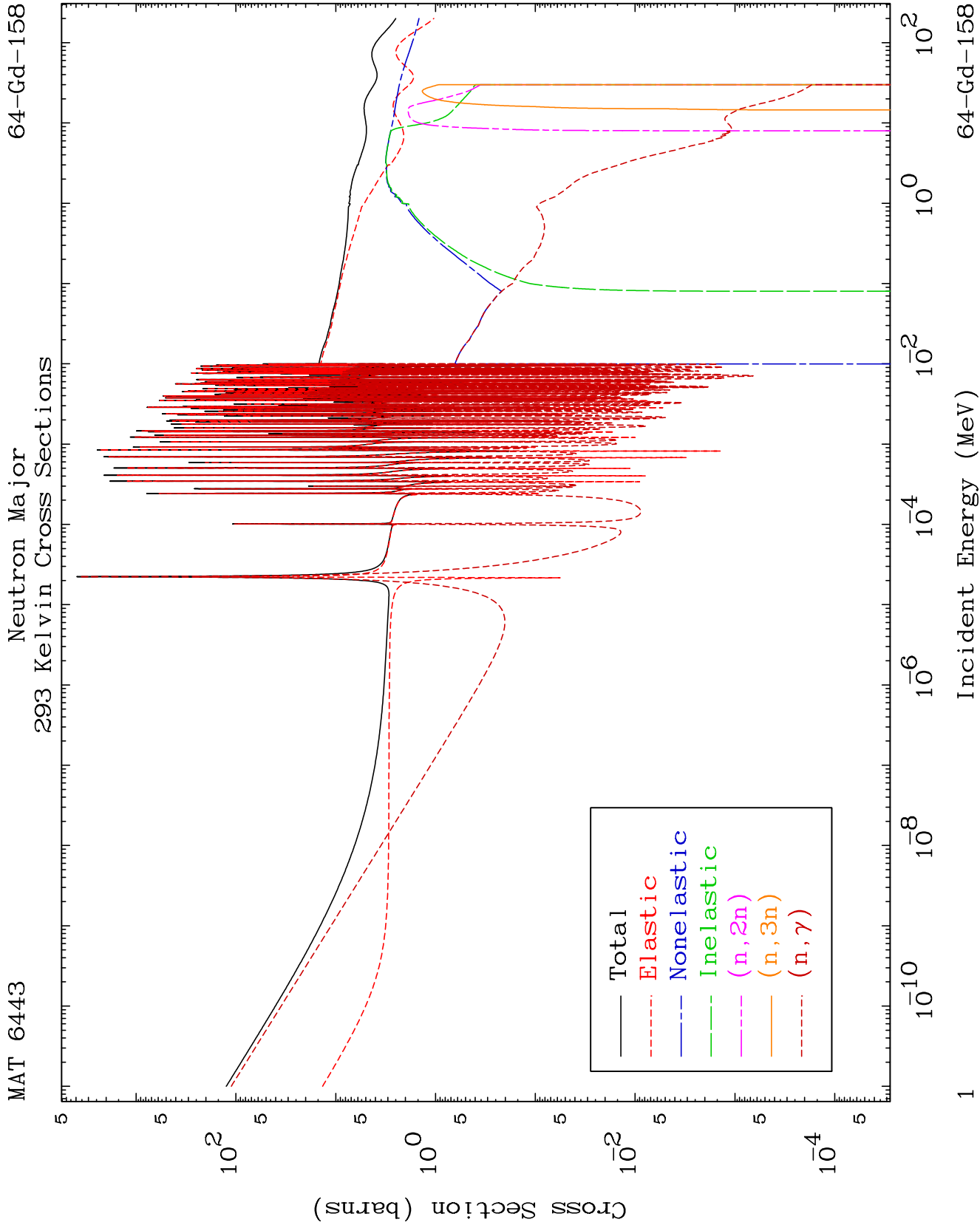
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

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

Press Mouse Button to Start

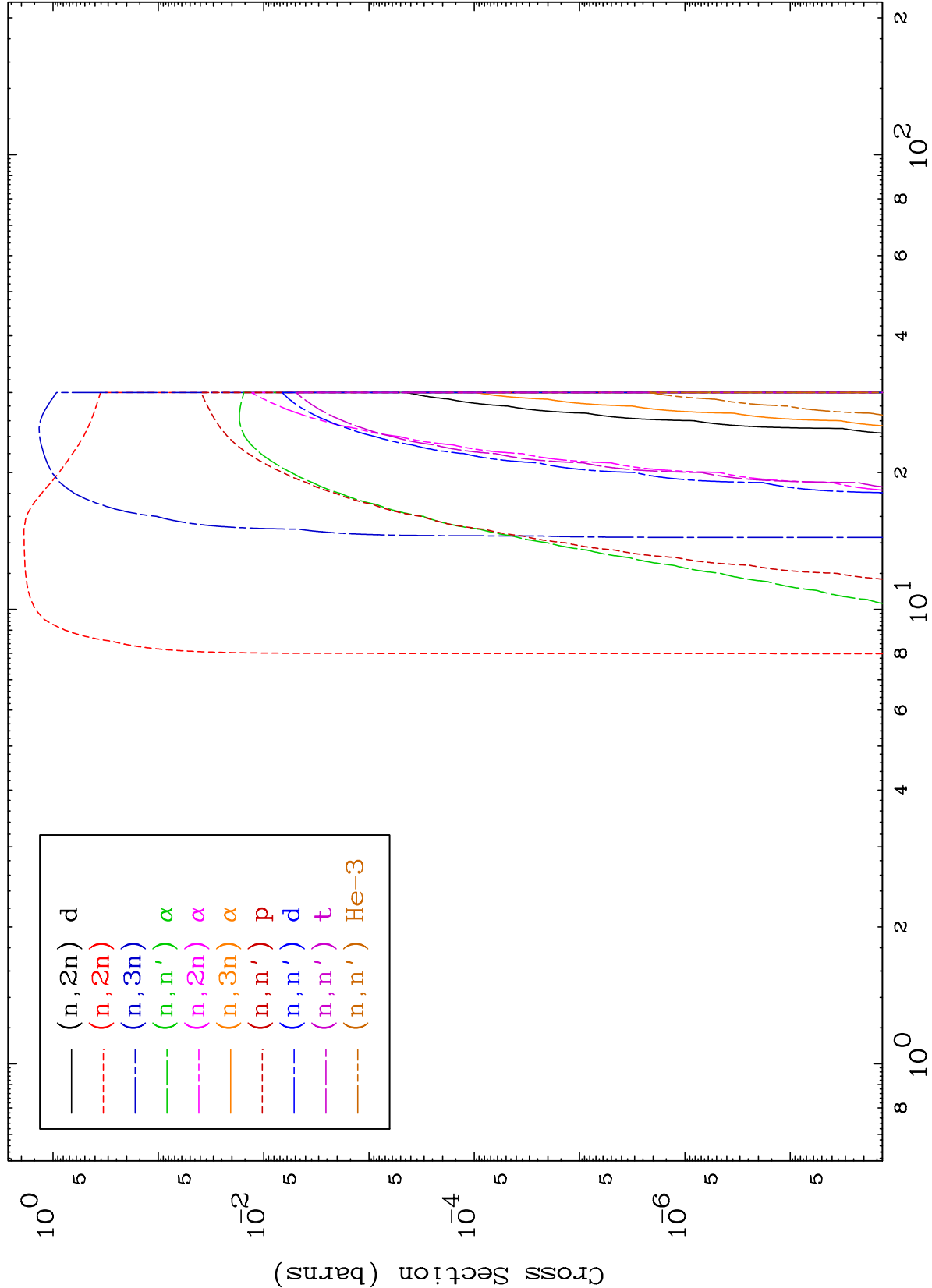


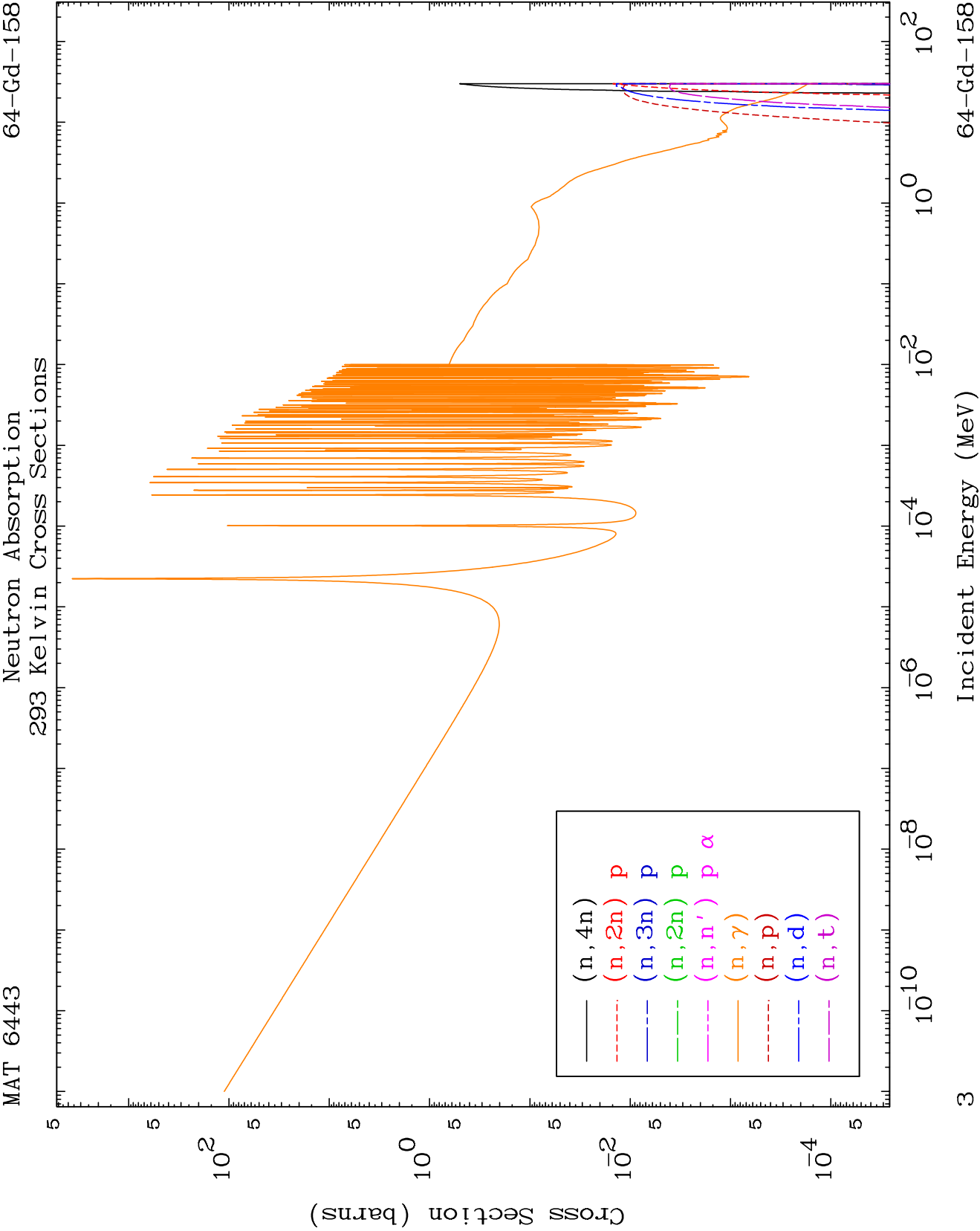
MAT 6443

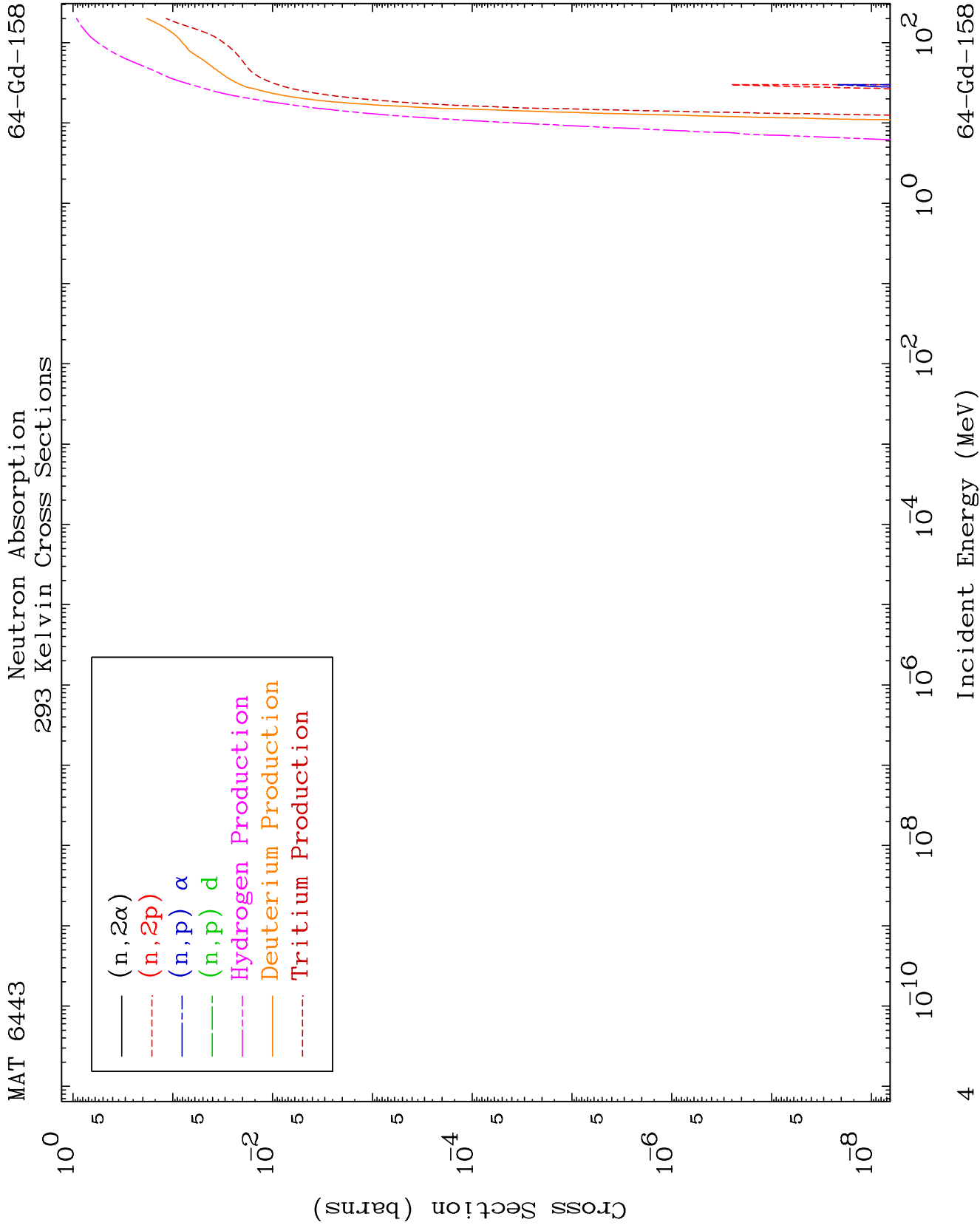
Neutron Absorption

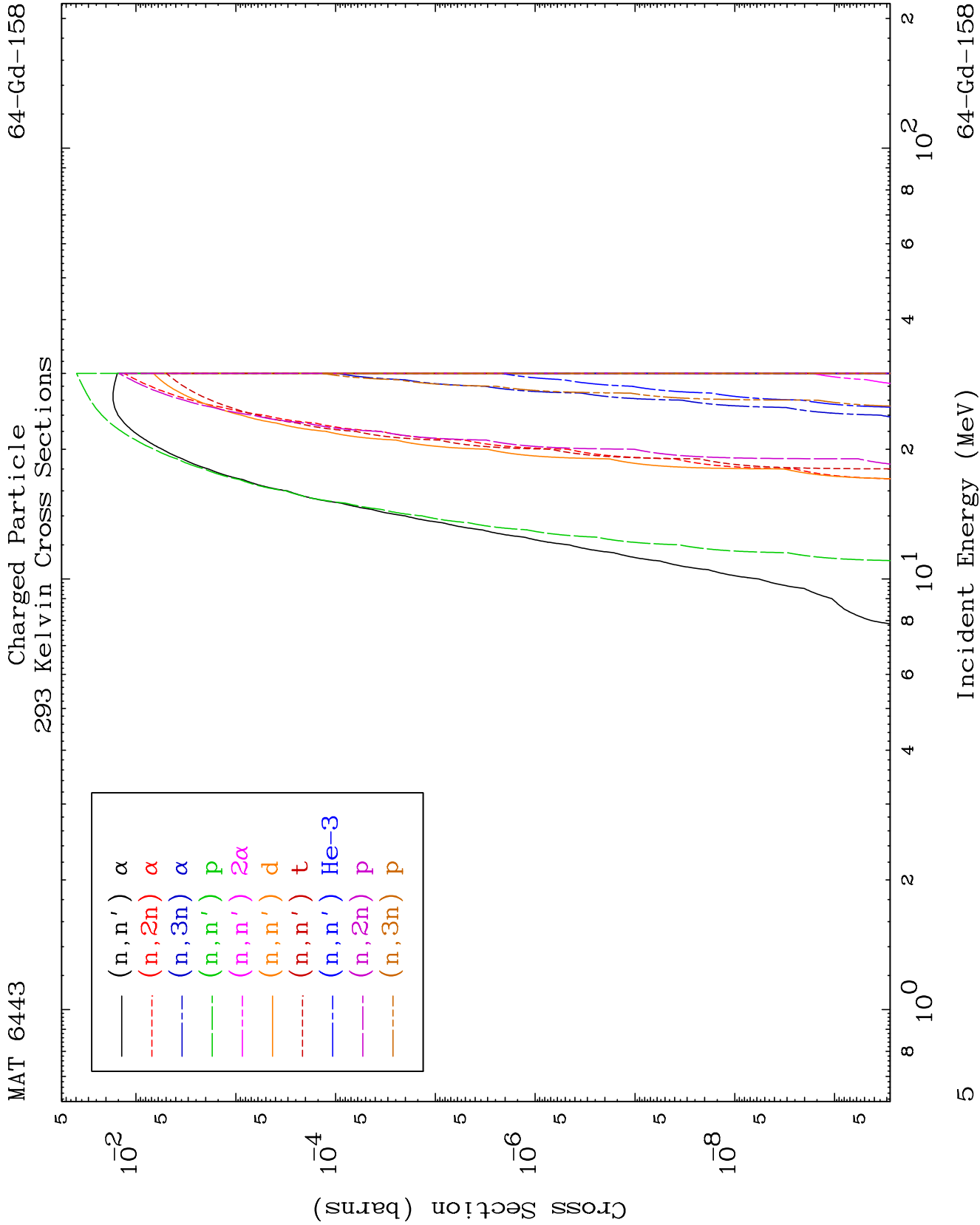
64-Gd-158

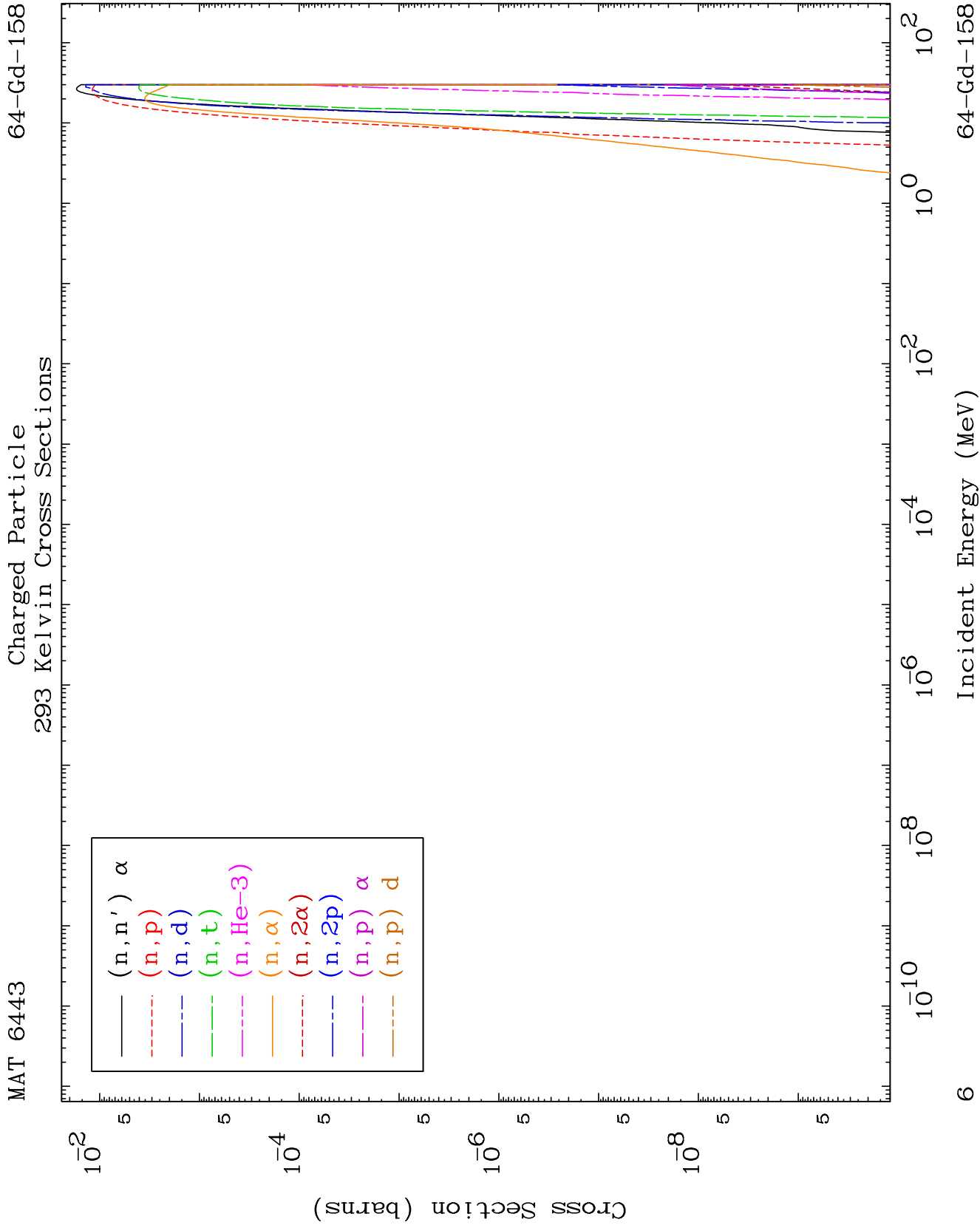
293 Kelvin Cross Sections

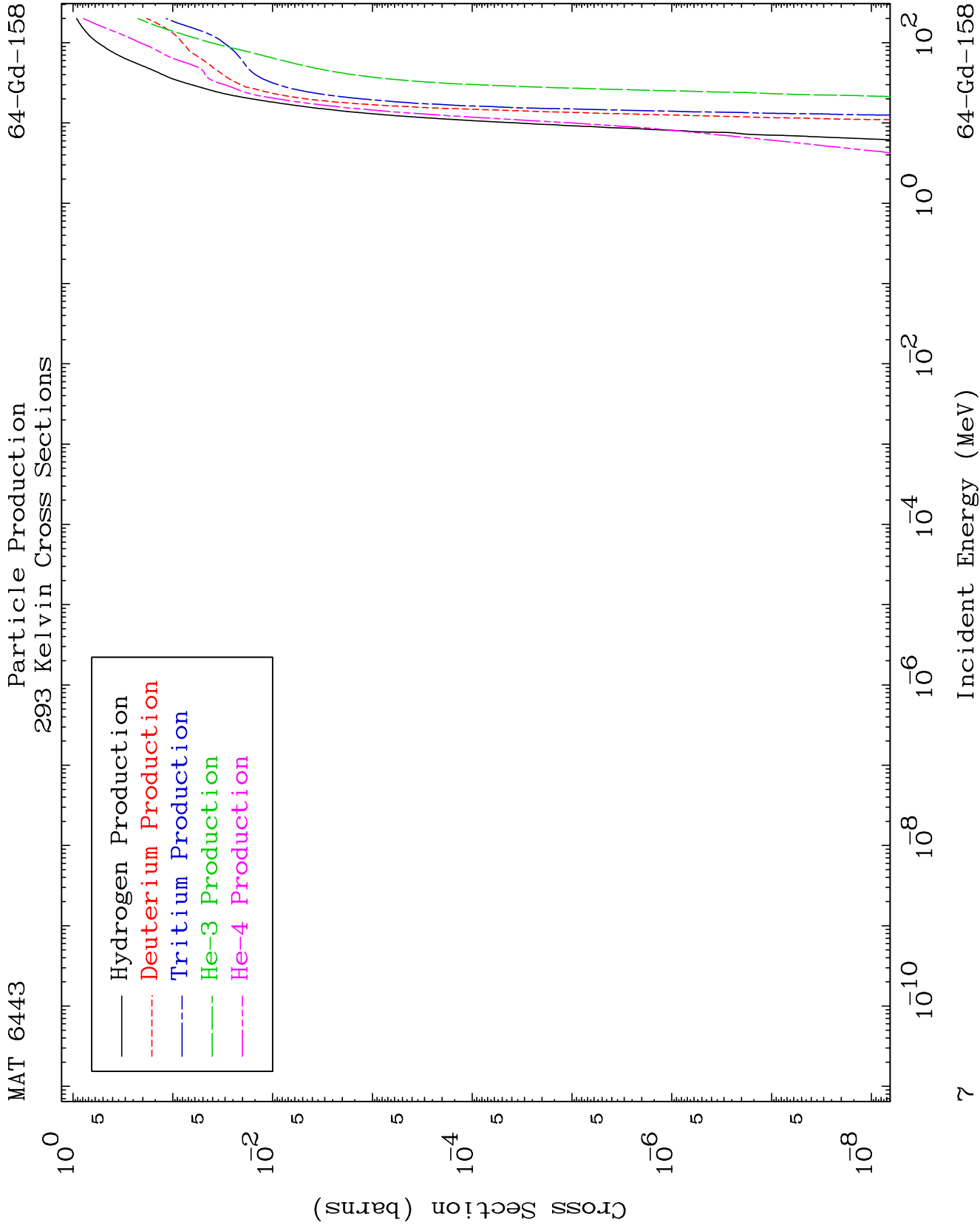


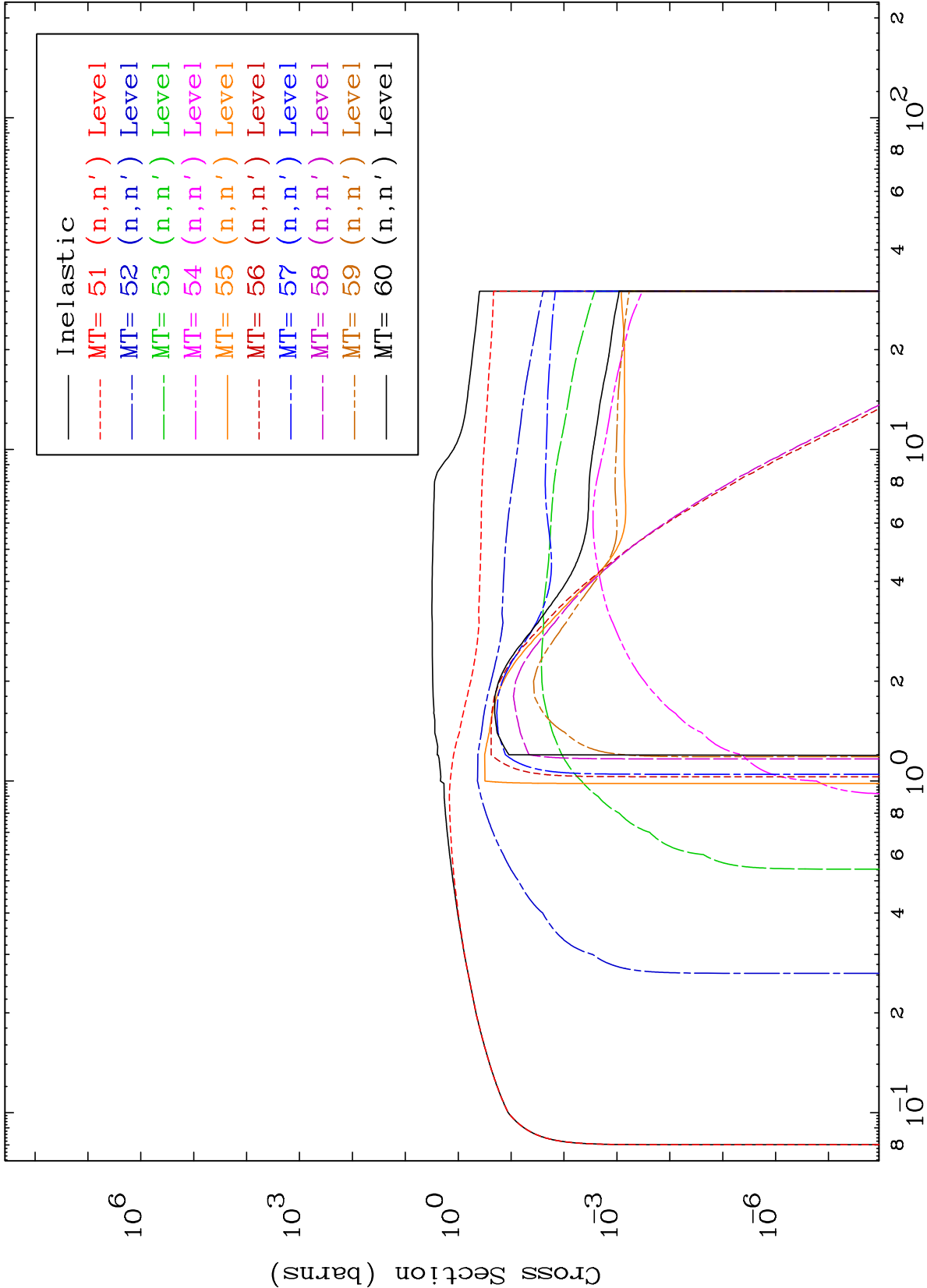


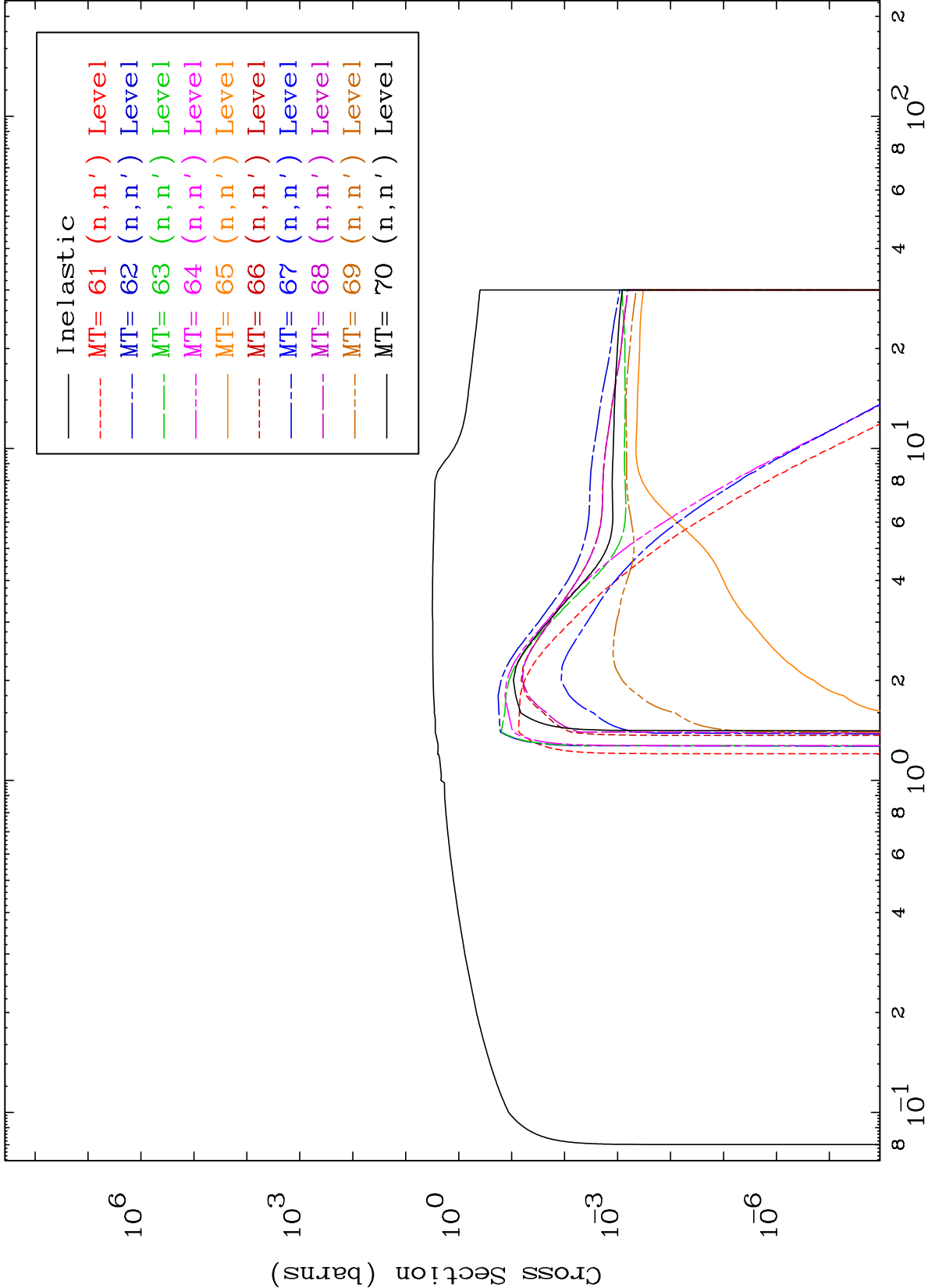










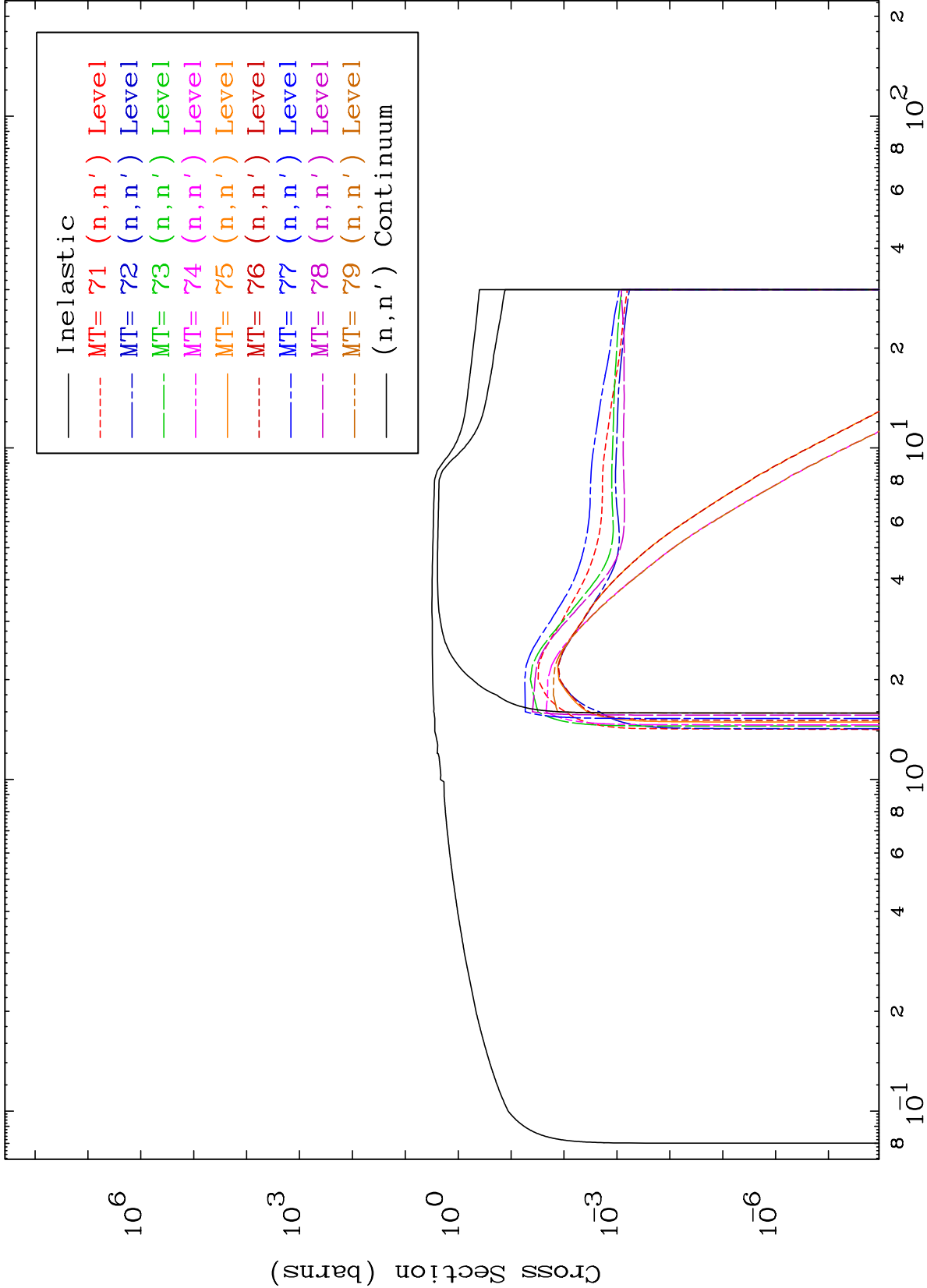


MAT 6443

(n,n') Levels

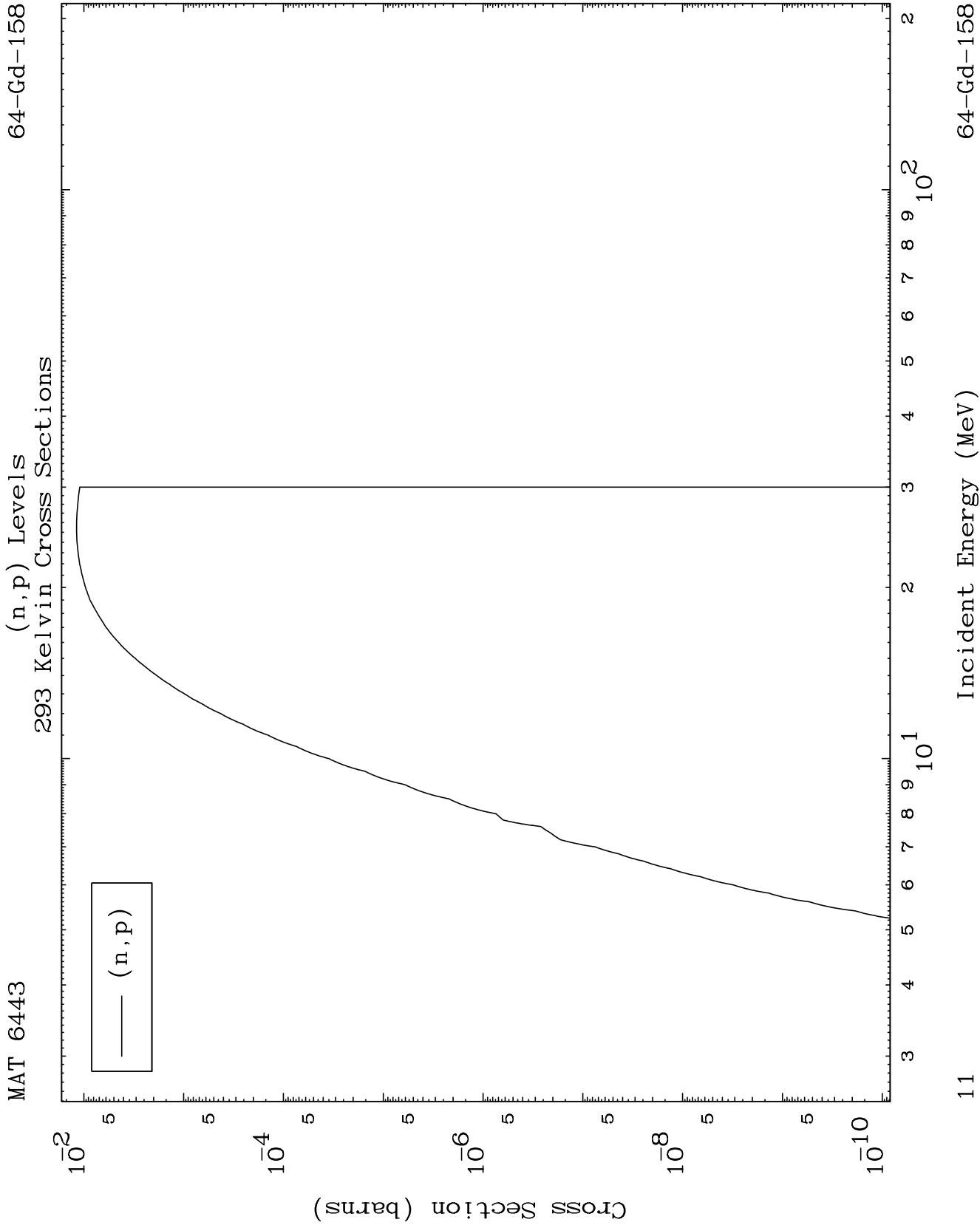
64-Gd-158

293 Kelvin Cross Sections



Incident Energy (MeV)

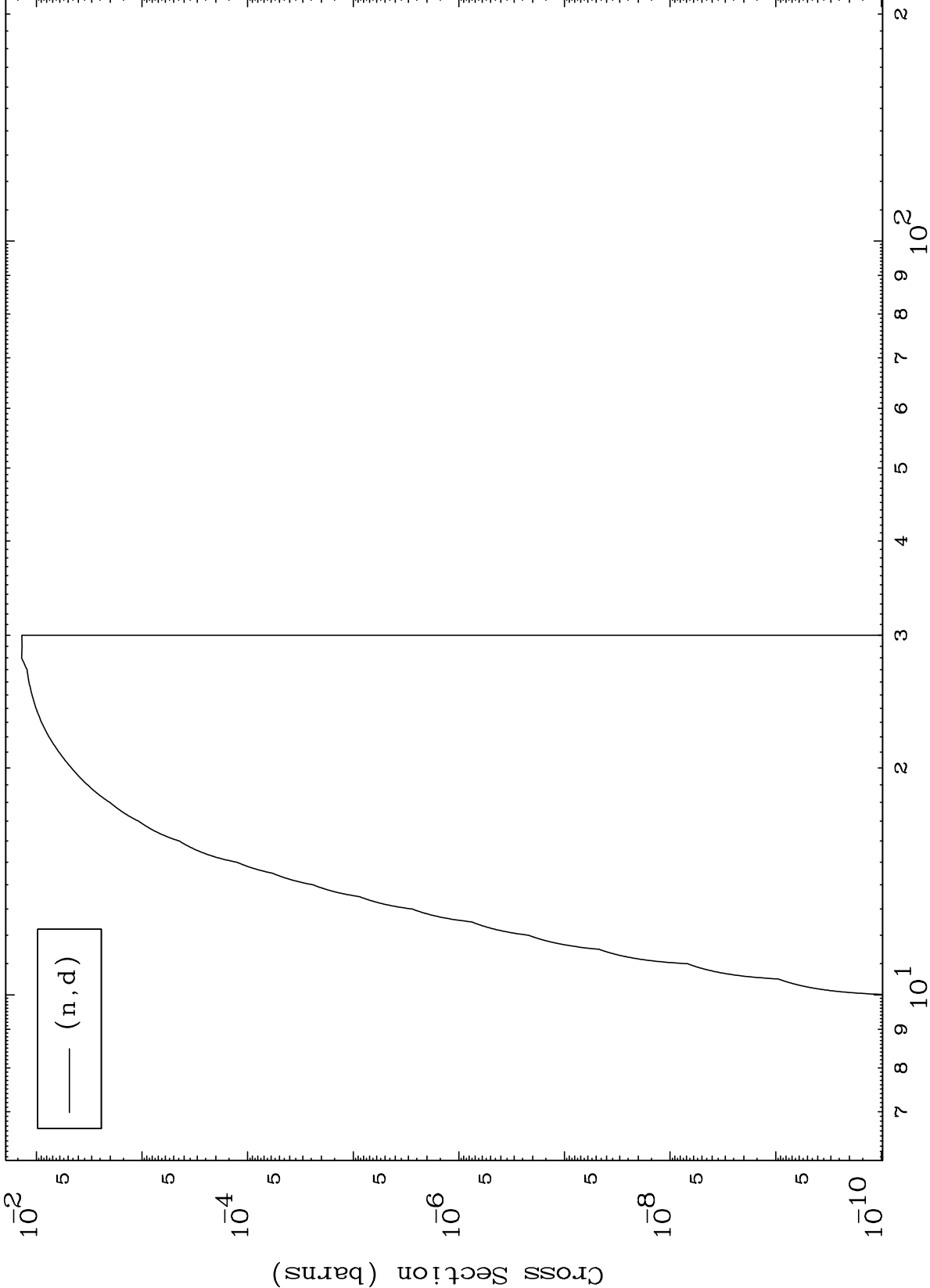
64-Gd-158



MAT 6443

(n,d) Levels
293 Kelvin Cross Sections

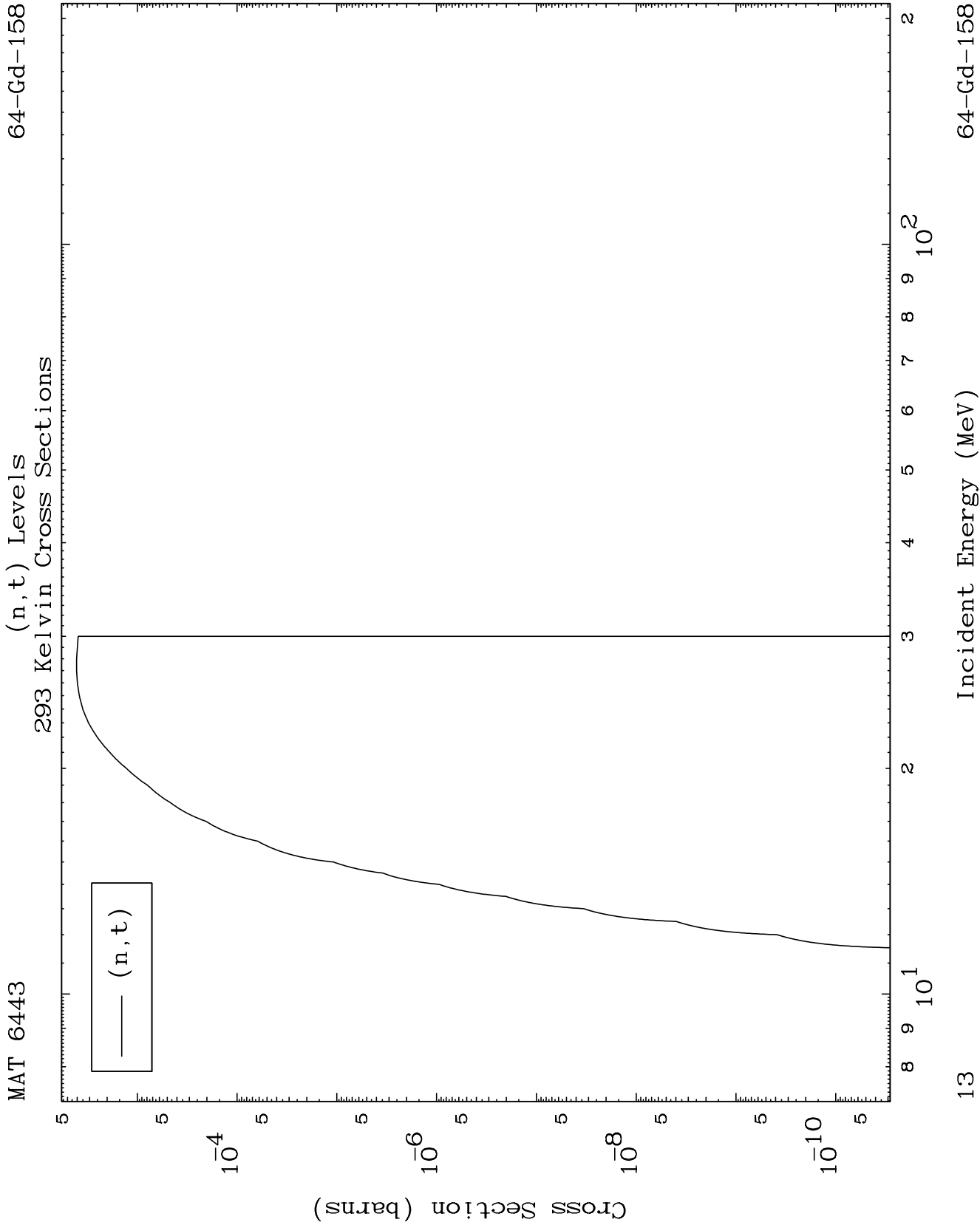
64-Gd-158

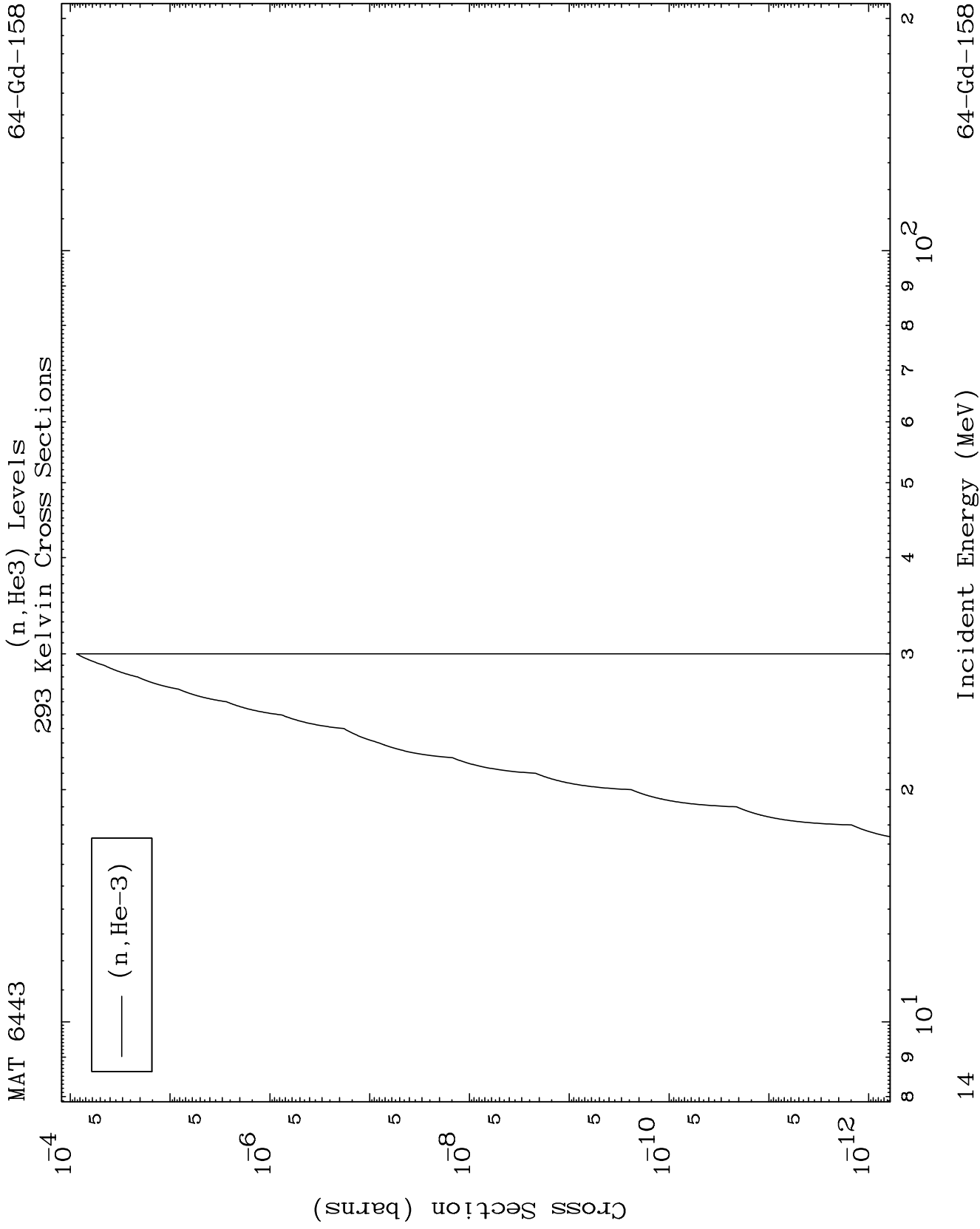


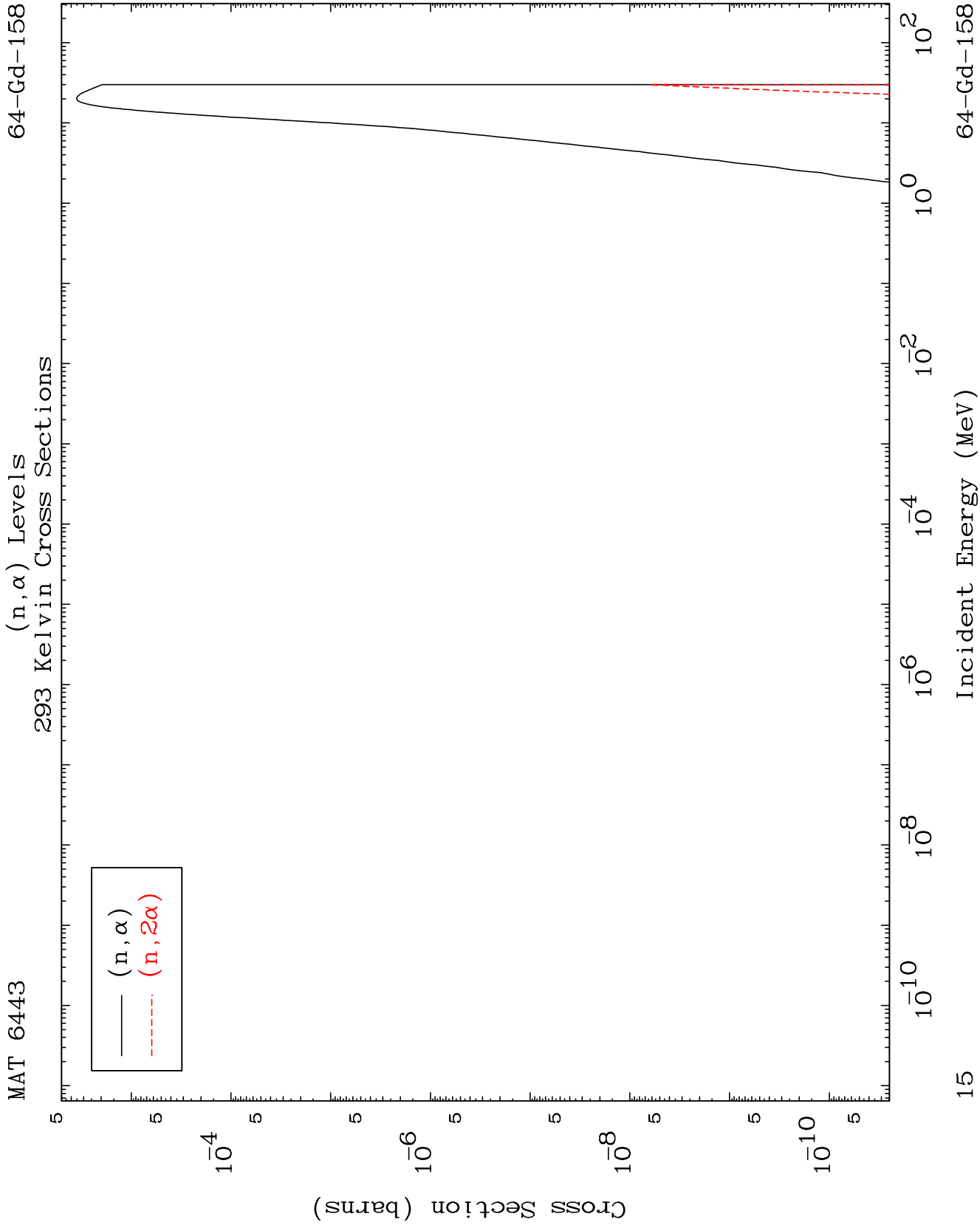
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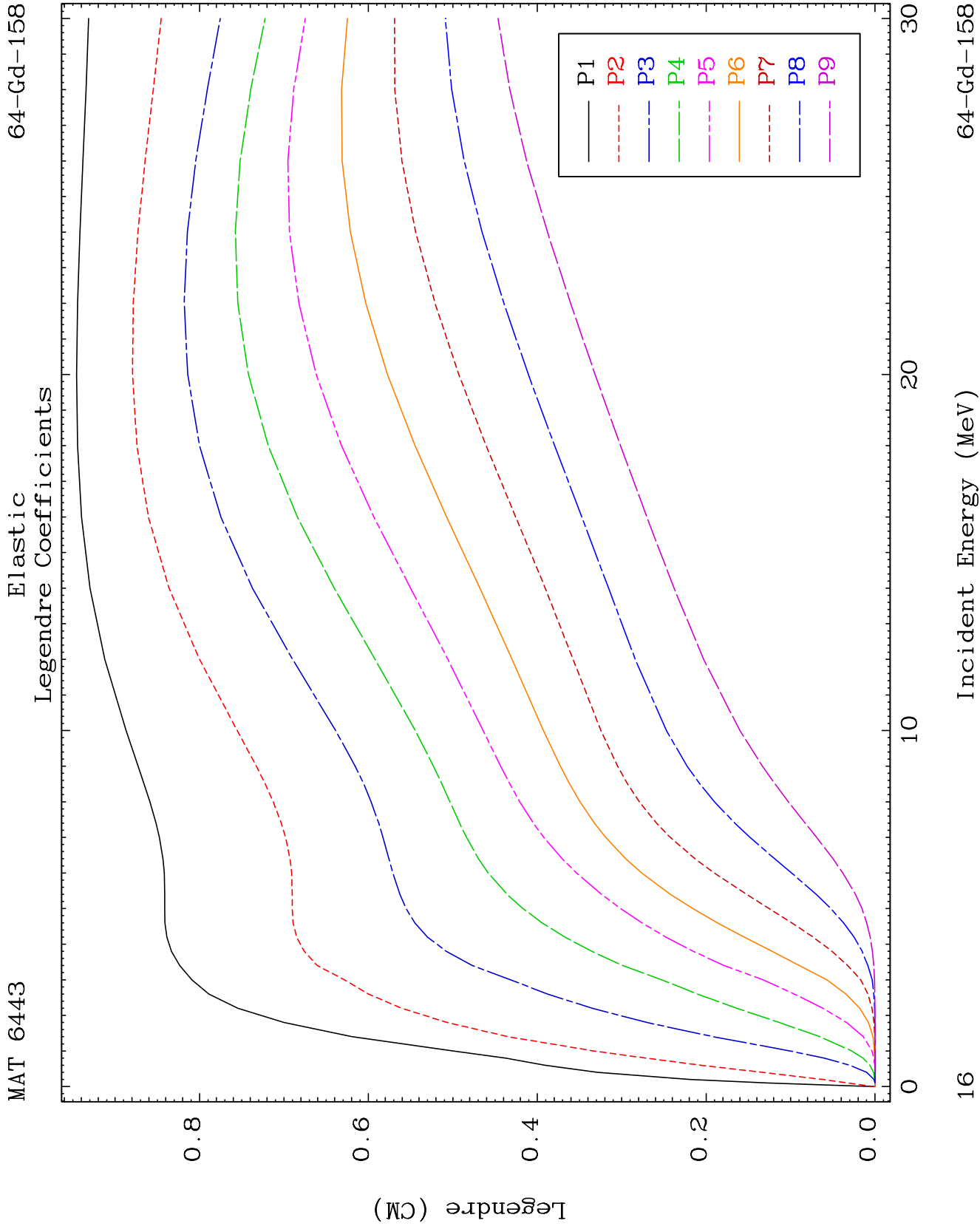
Incident Energy (MeV)

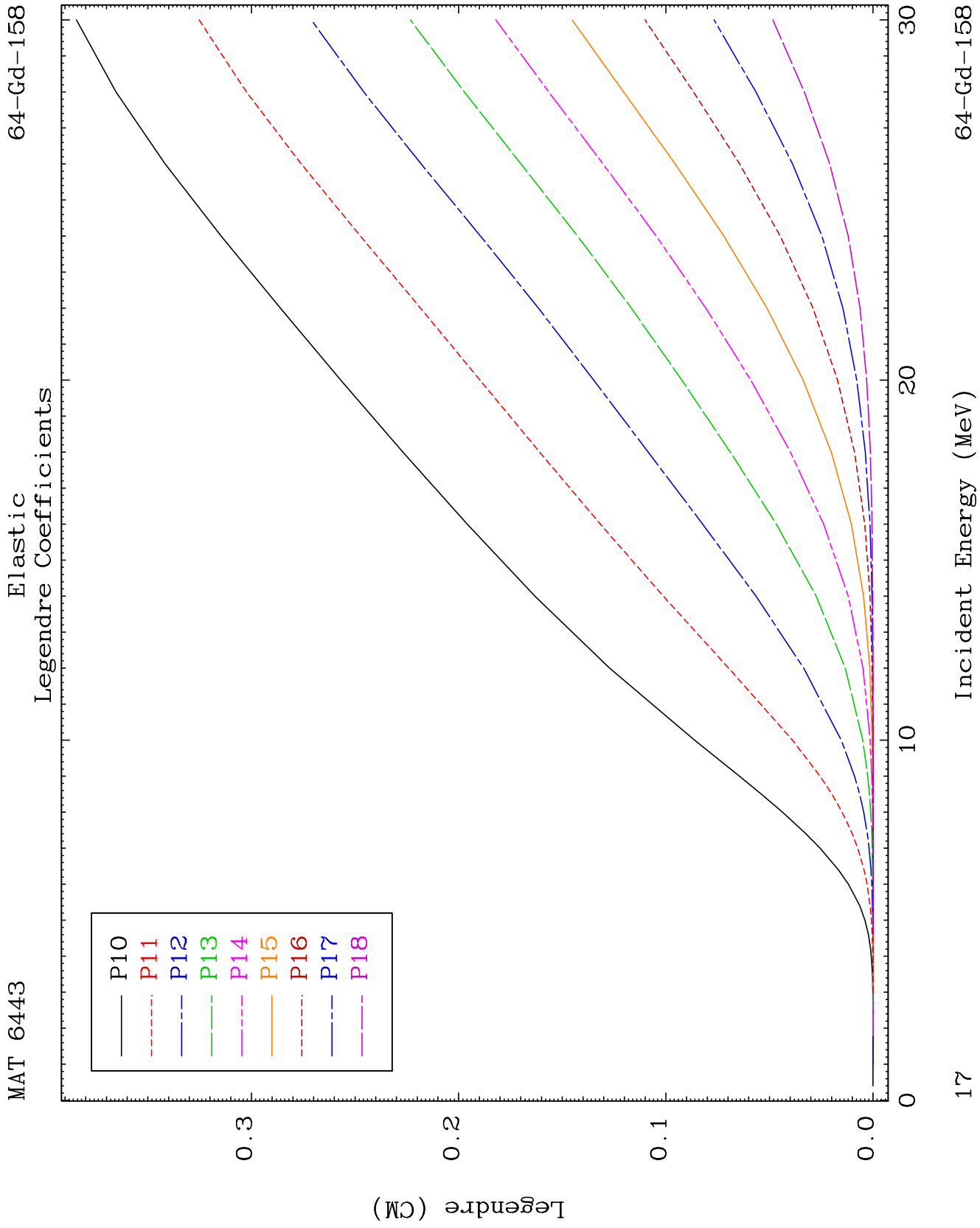
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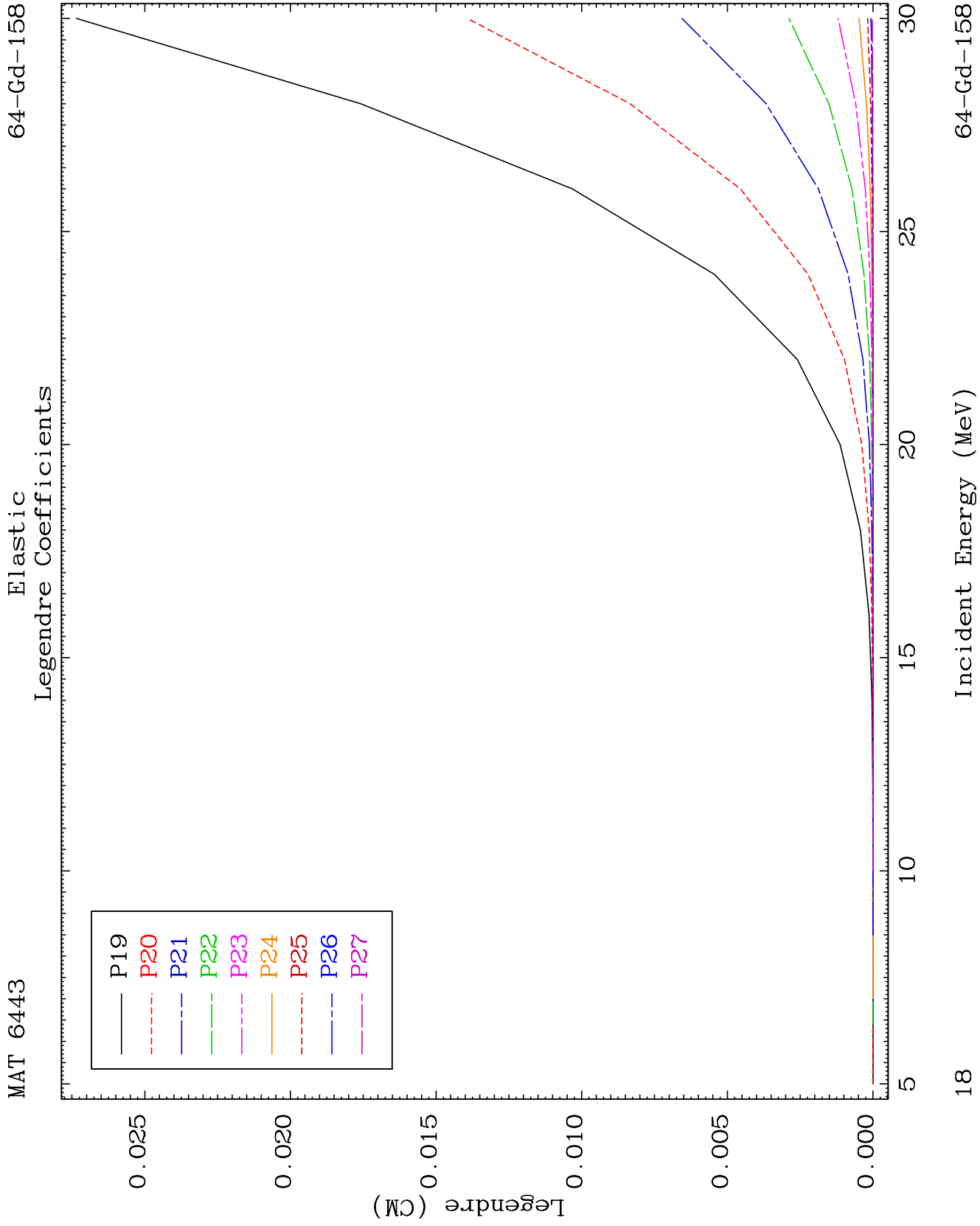


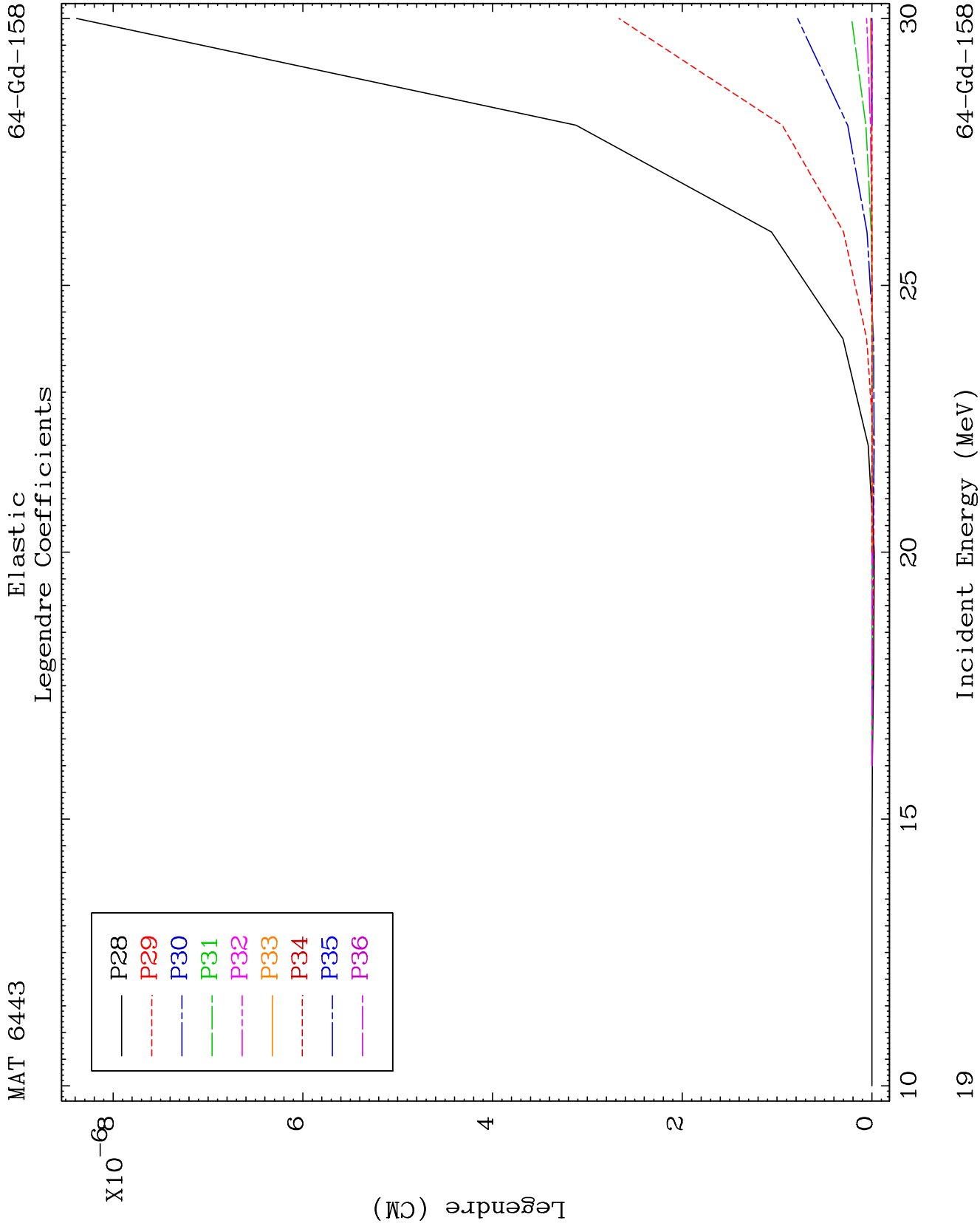








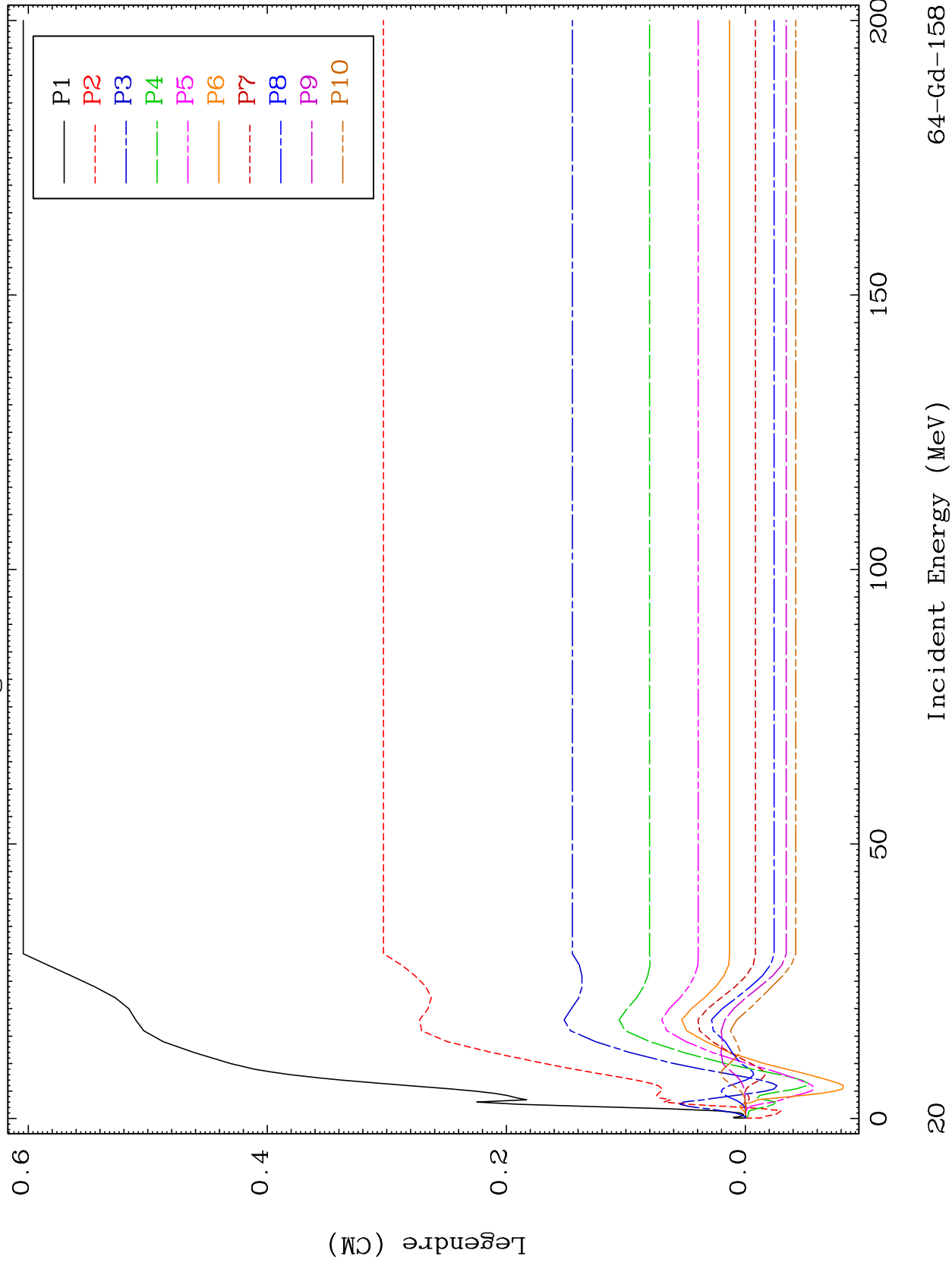




MAT 6443

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

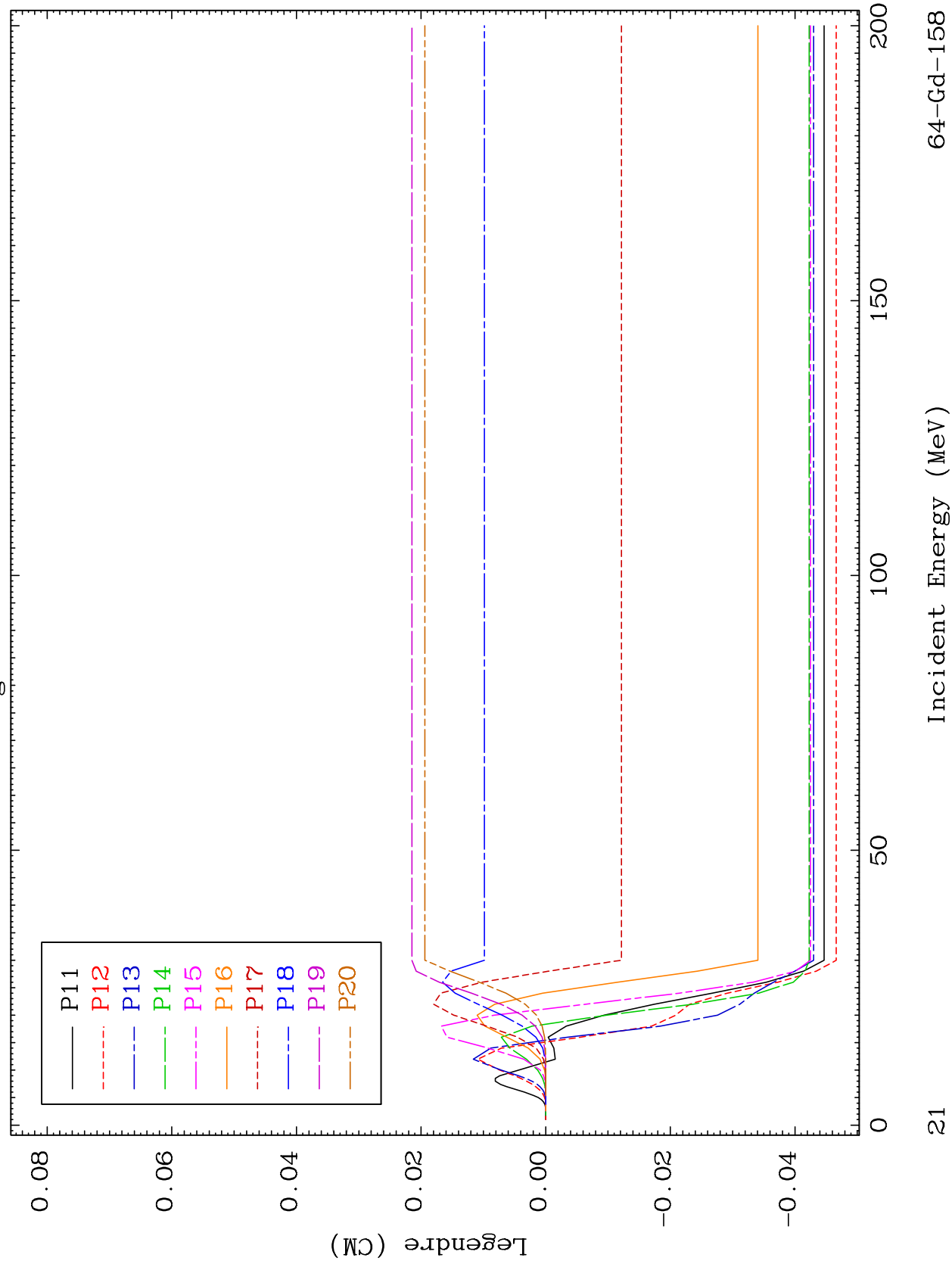
64-Gd-158



MAT 6443

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

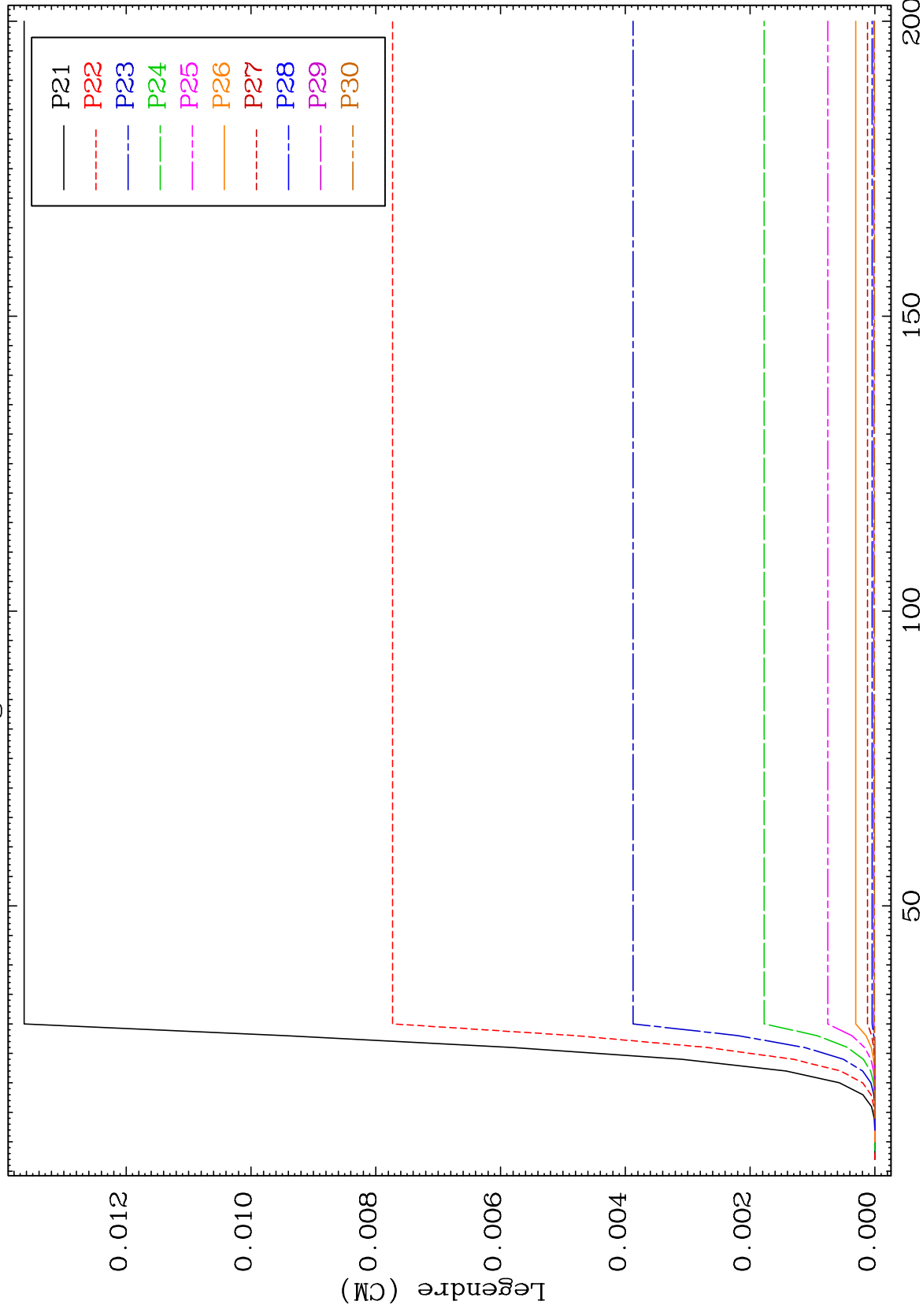
64-Gd-158



MAT 6443

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

64-Gd-158



22

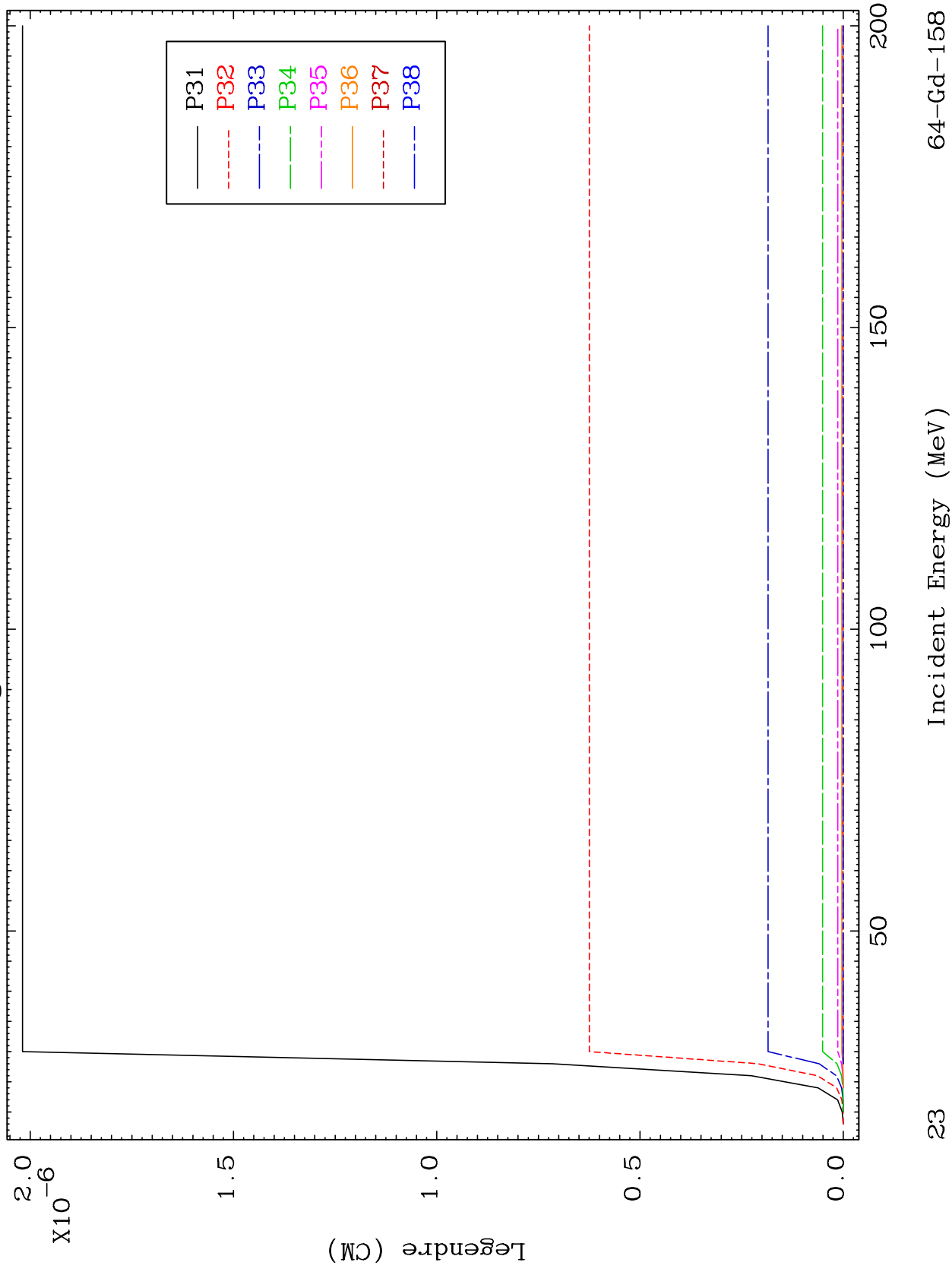
Incident Energy (MeV)

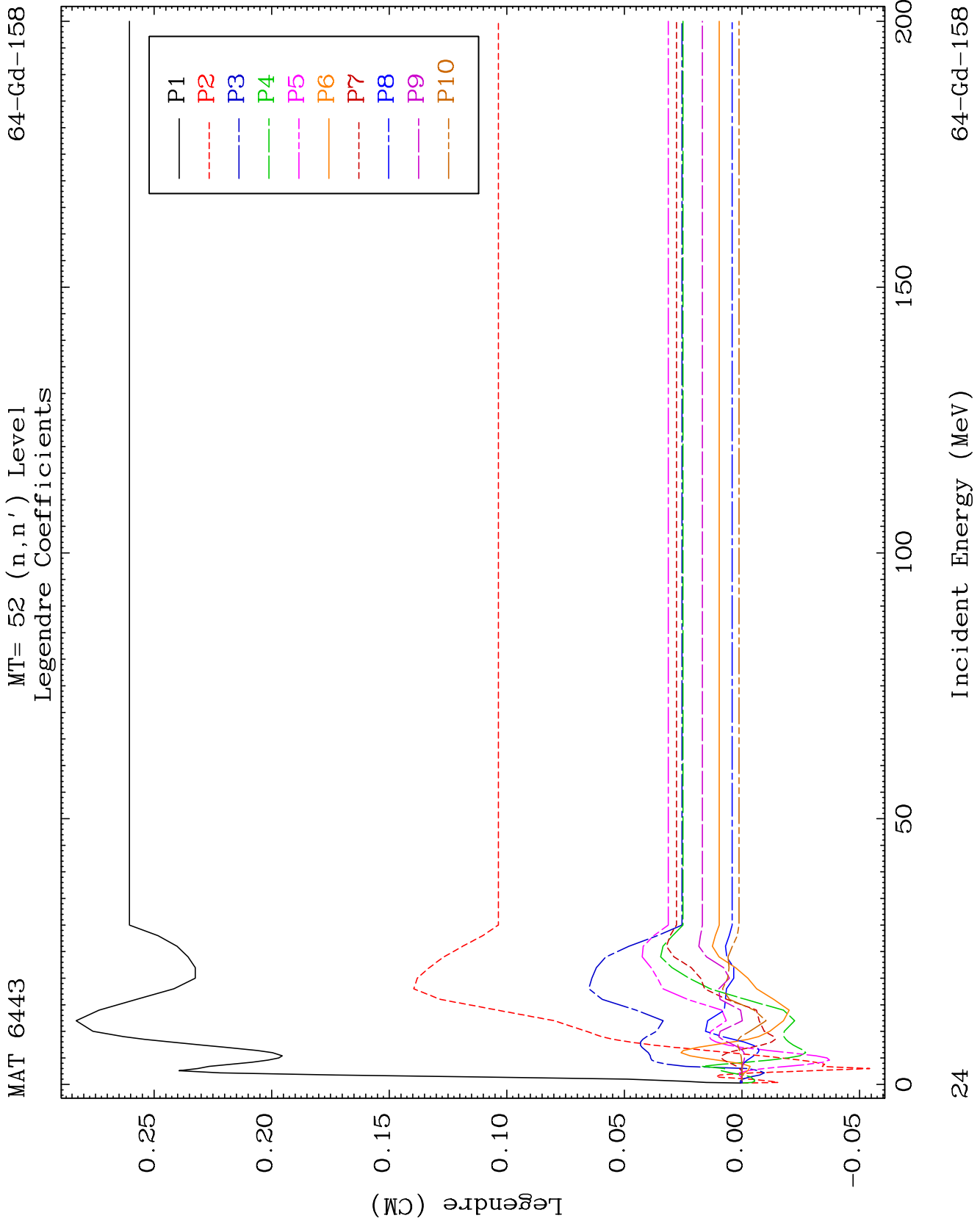
64-Gd-158

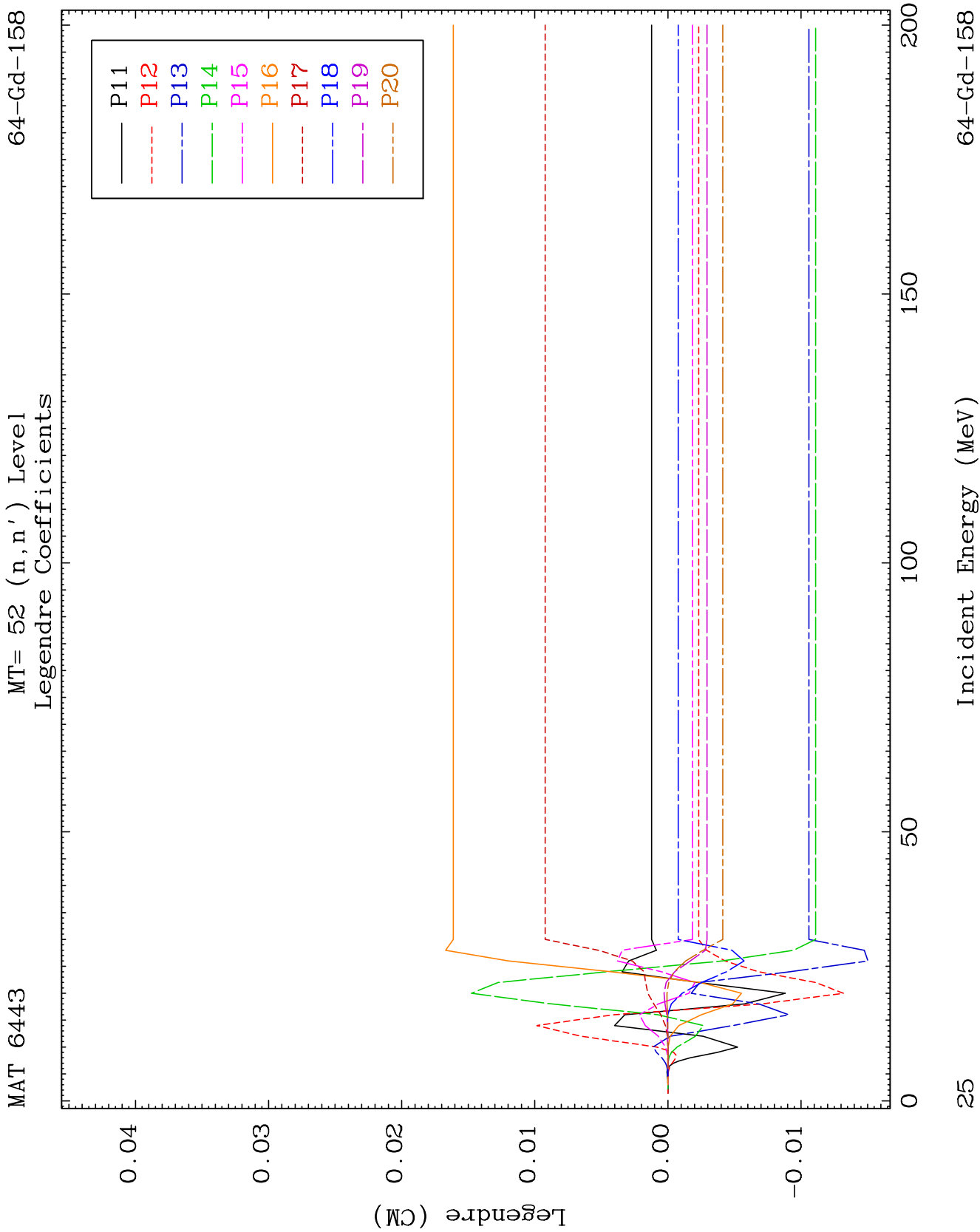
MAT 6443

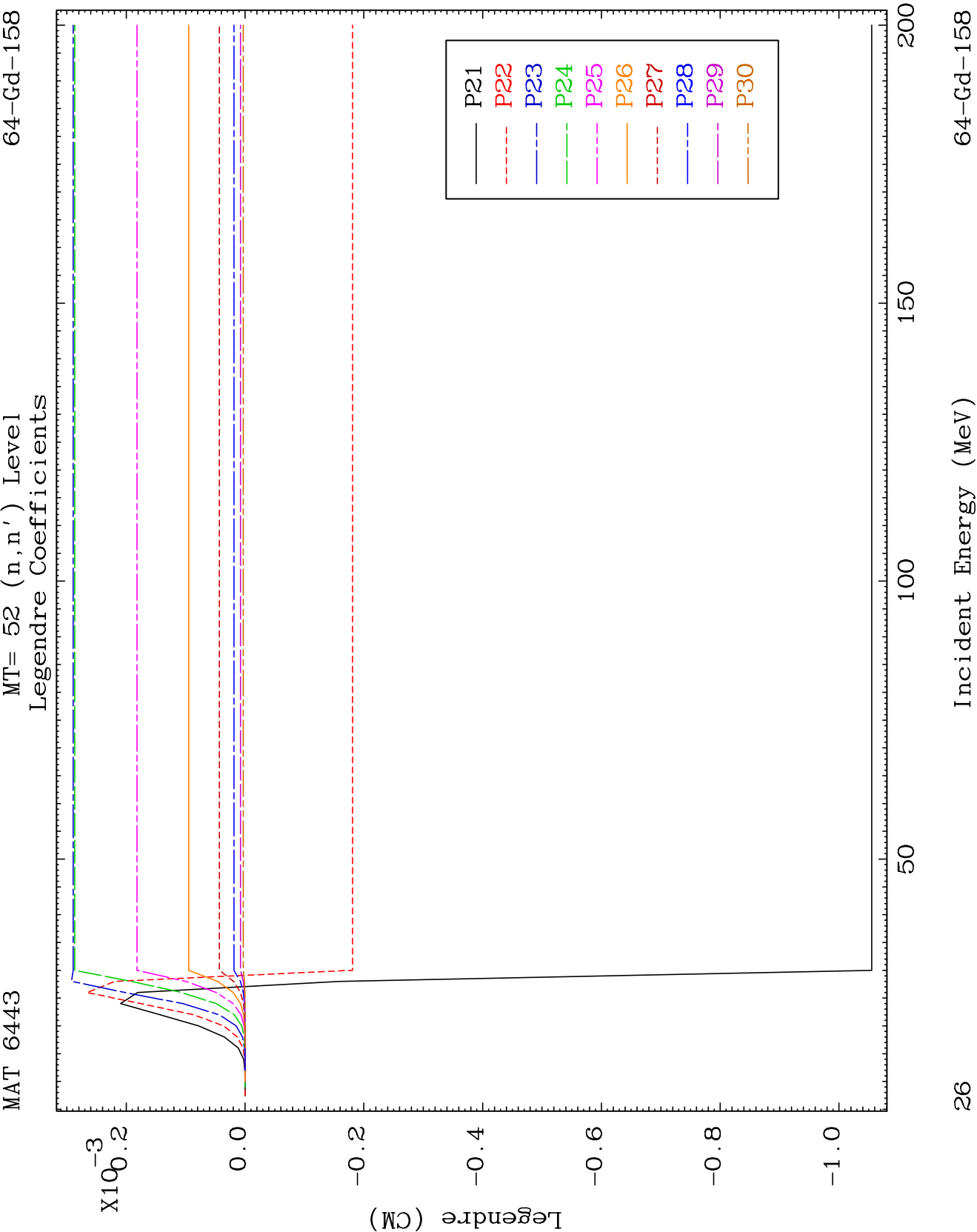
MT= 51 (n, n') Level
Legendre Coefficients

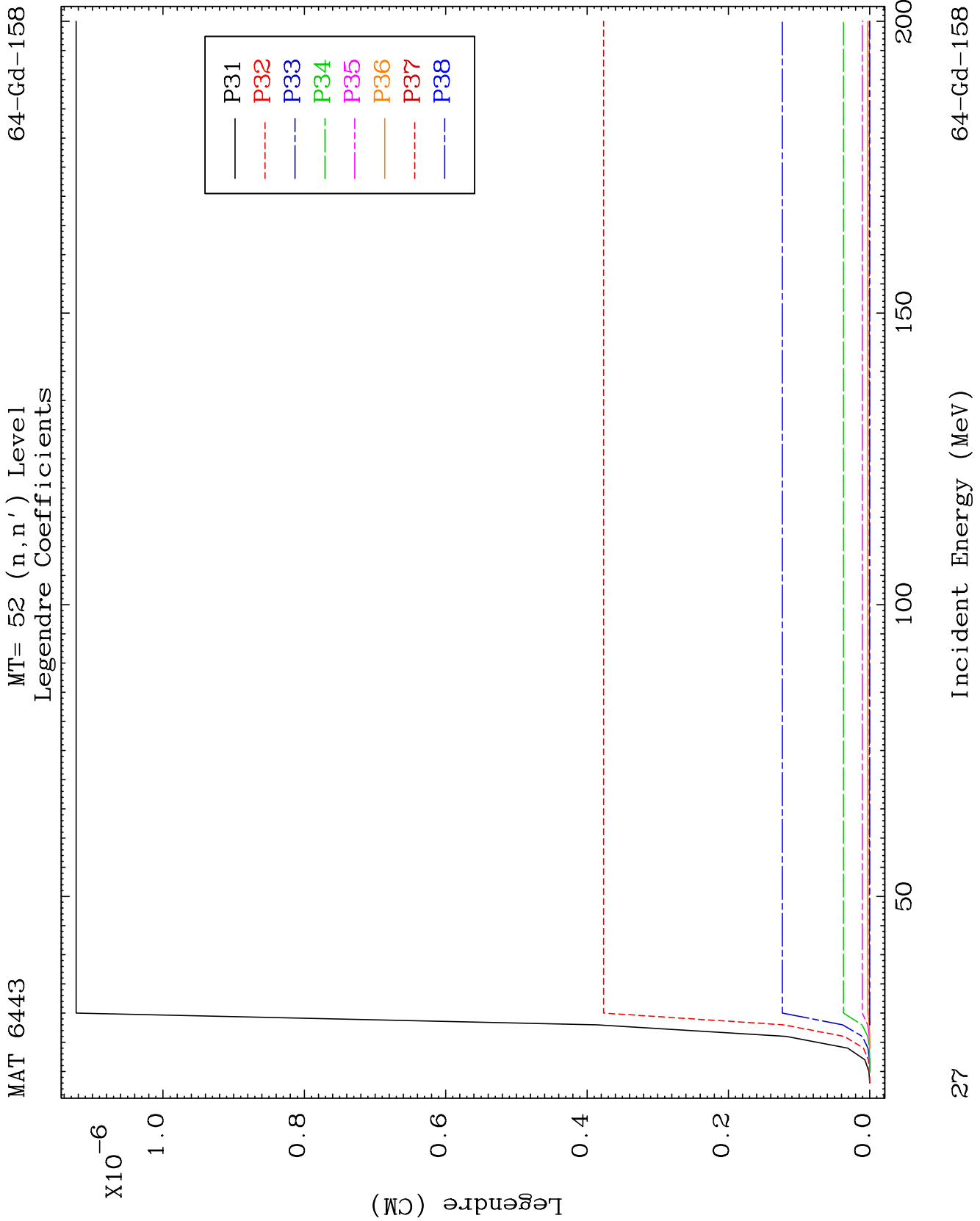
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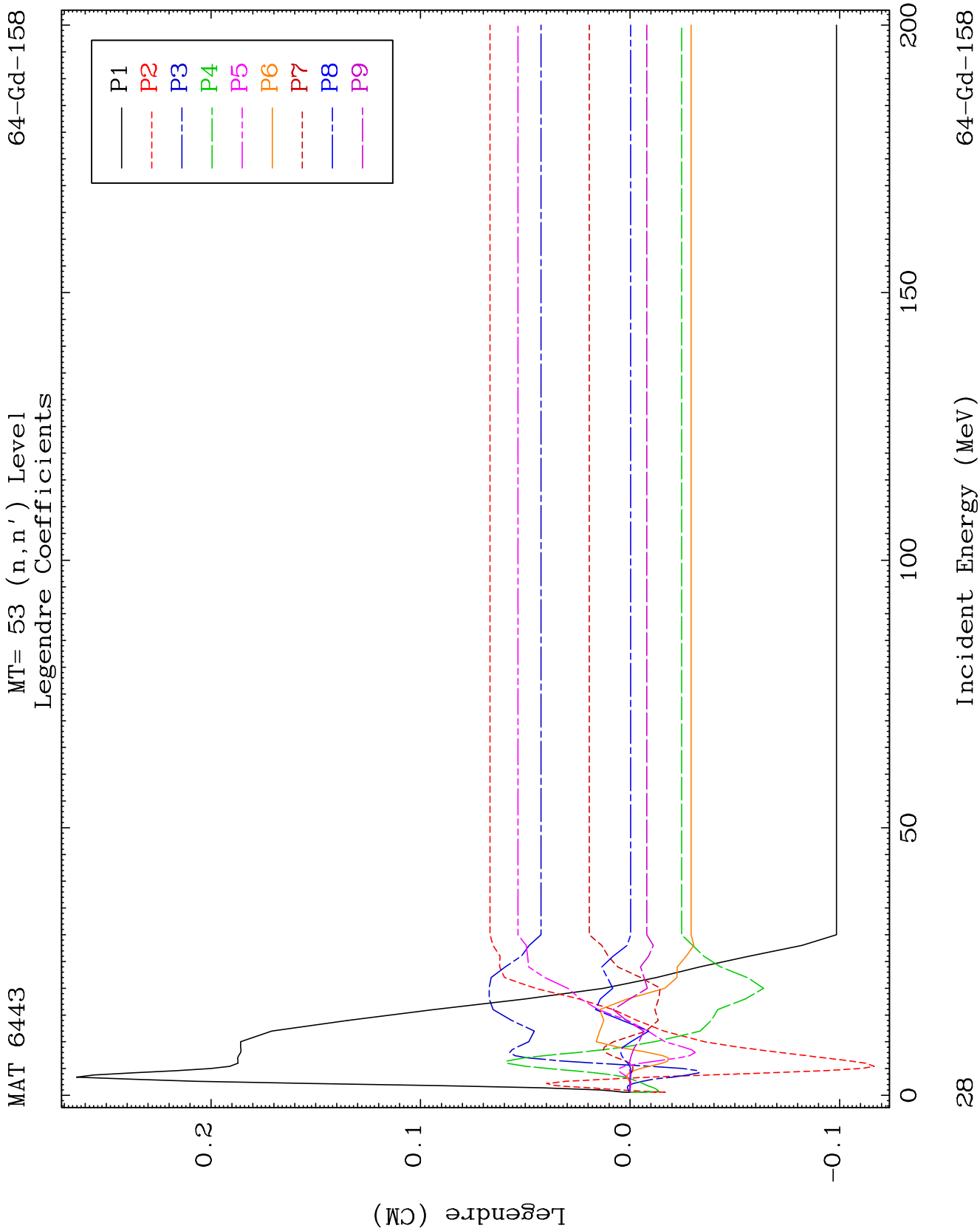


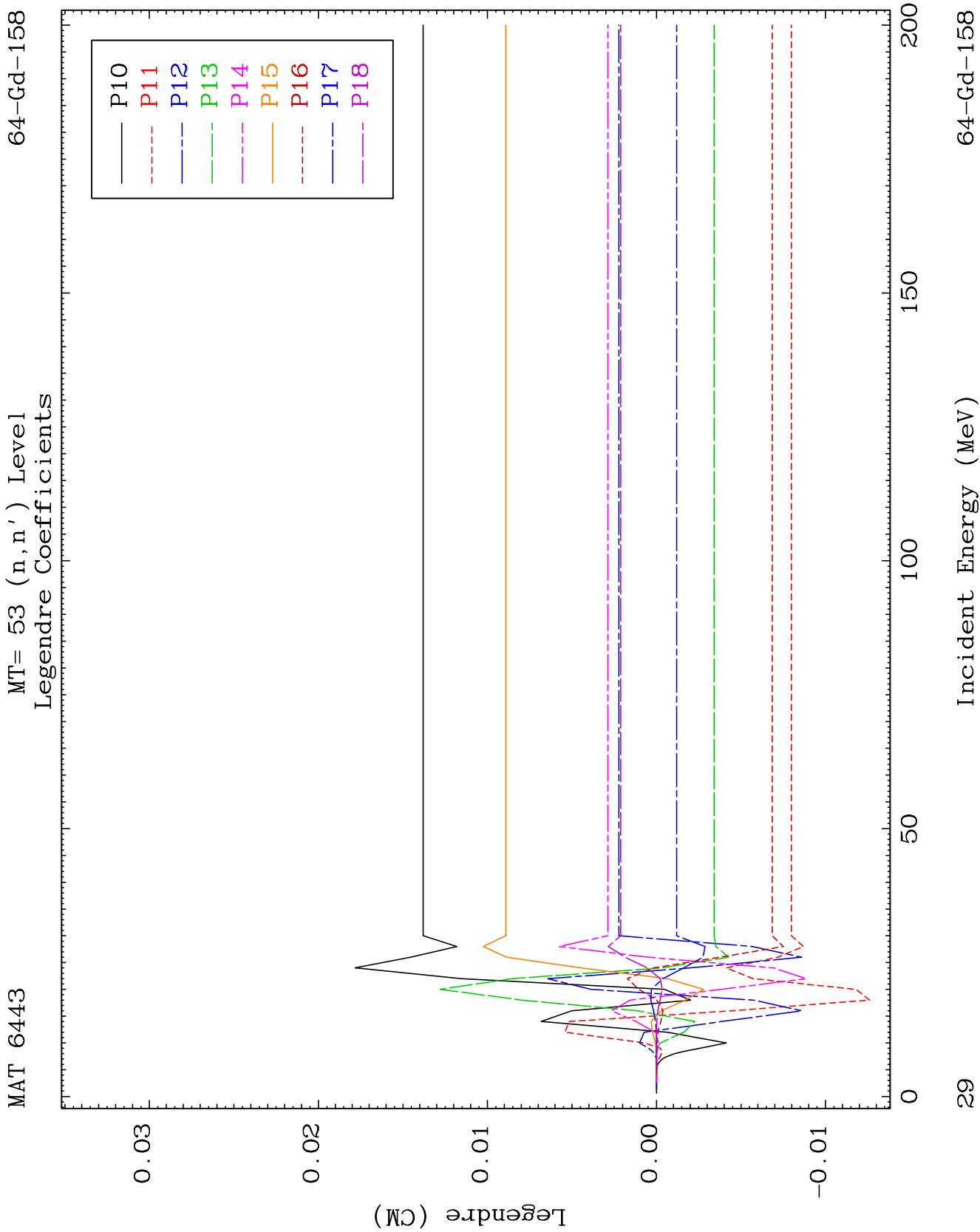


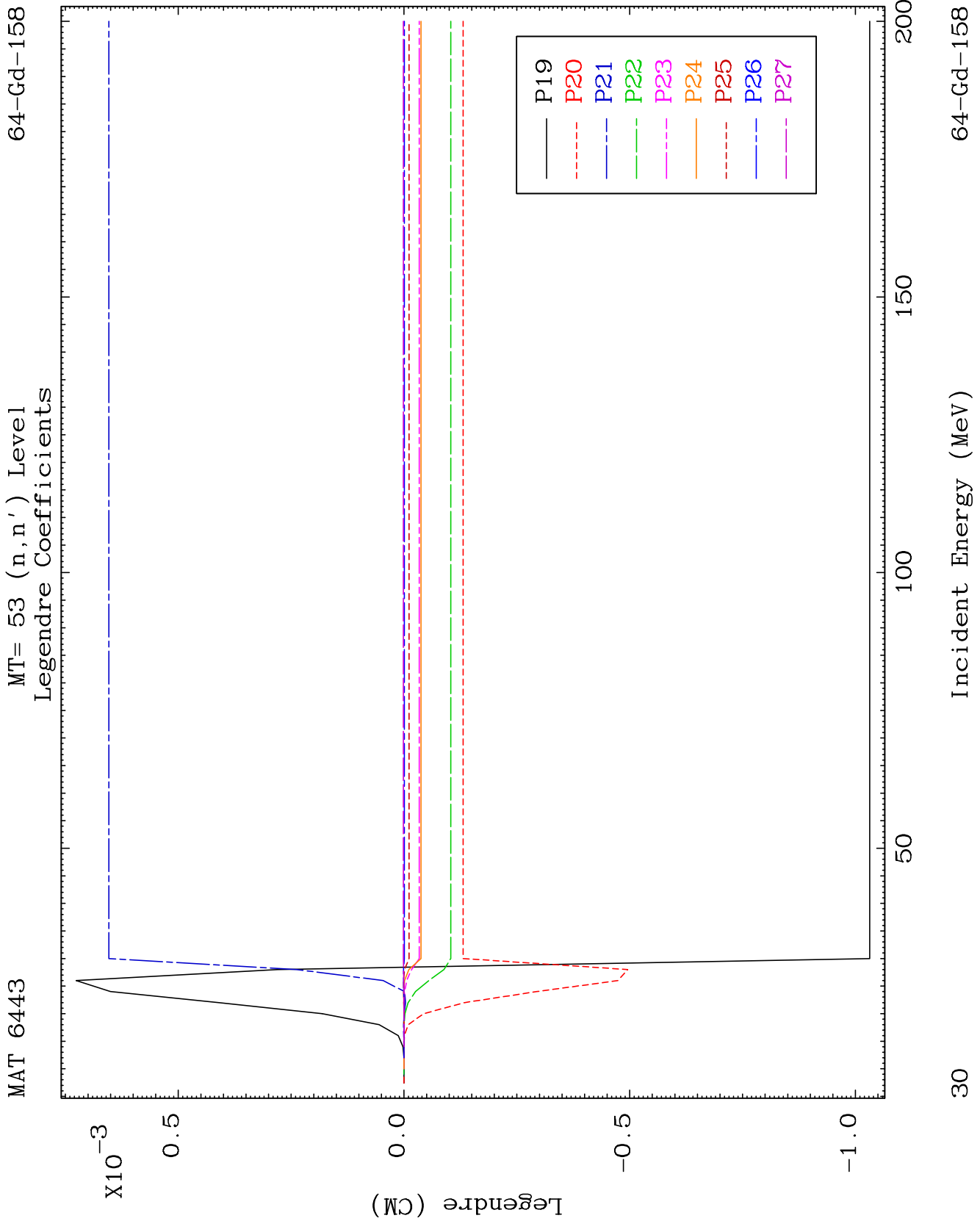


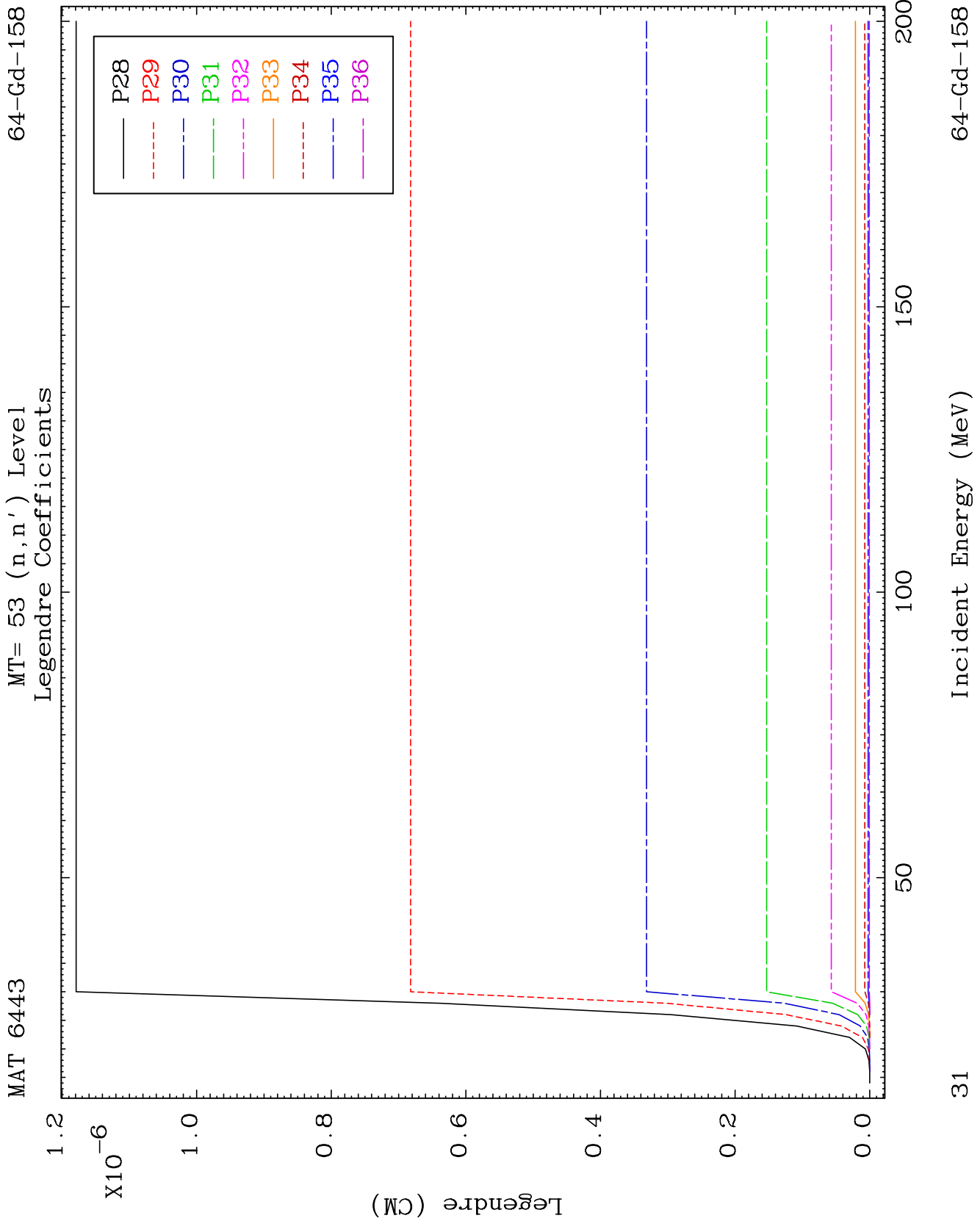








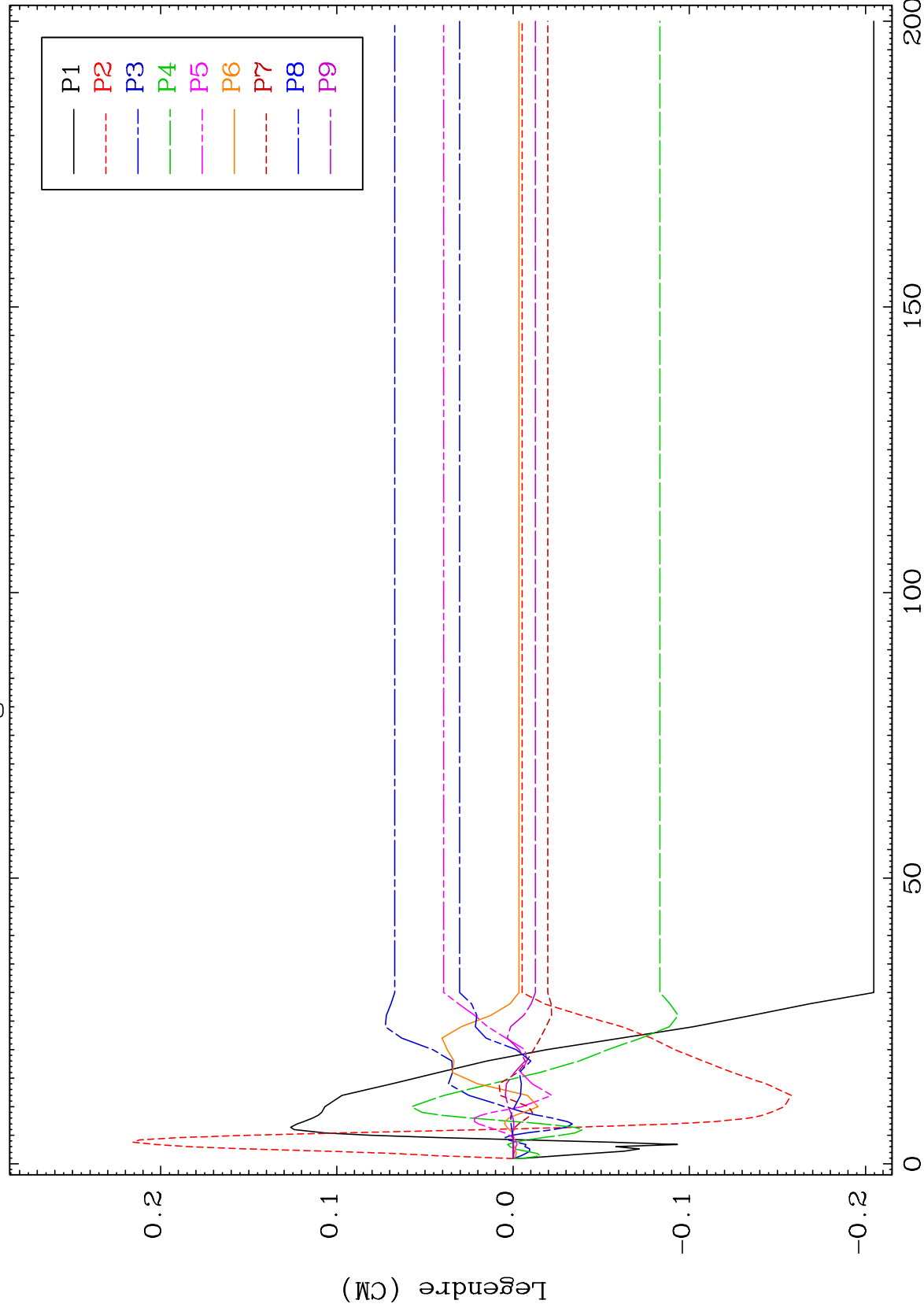




MAT 6443

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

64-Gd-158



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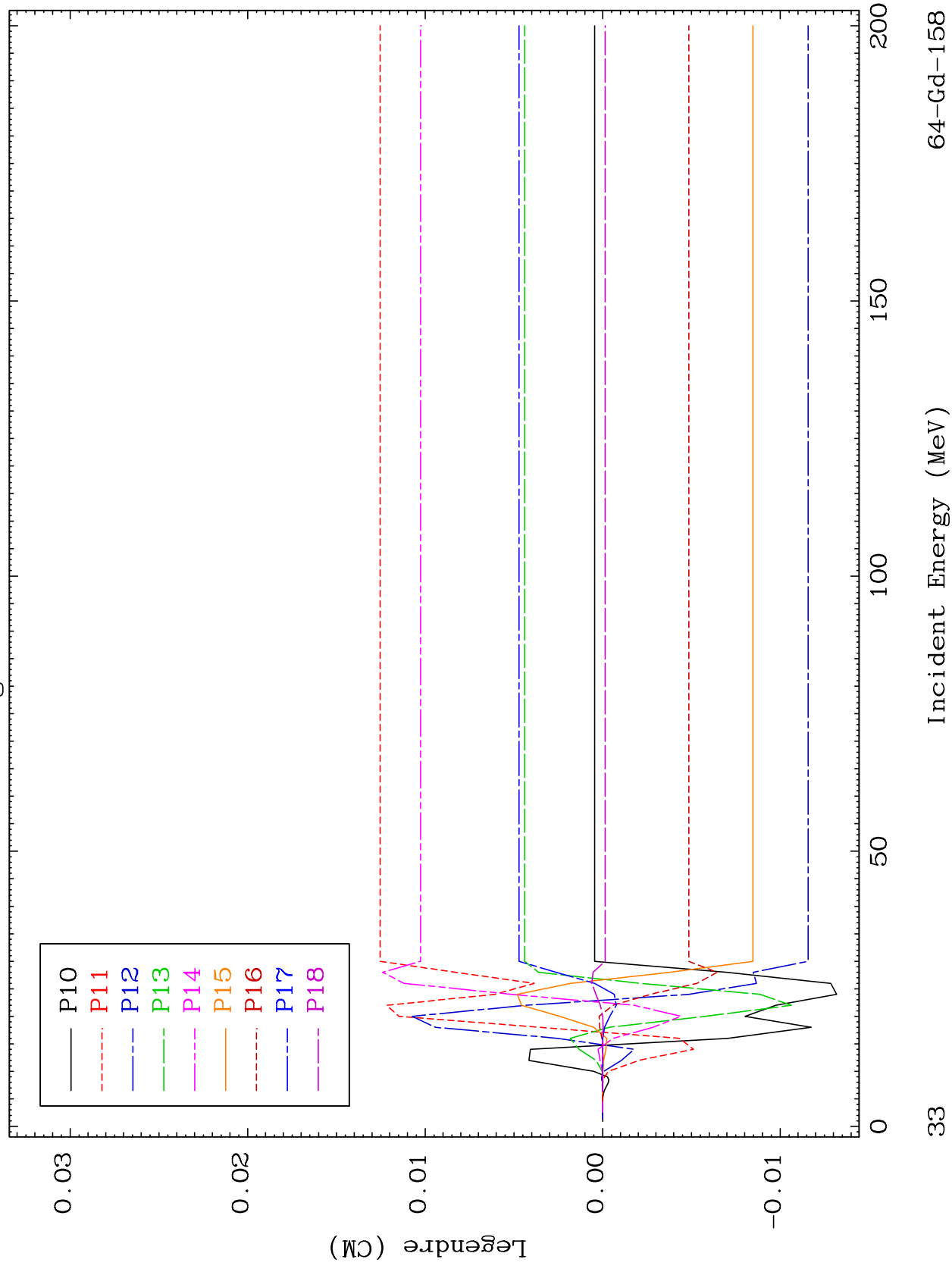
Incident Energy (MeV)

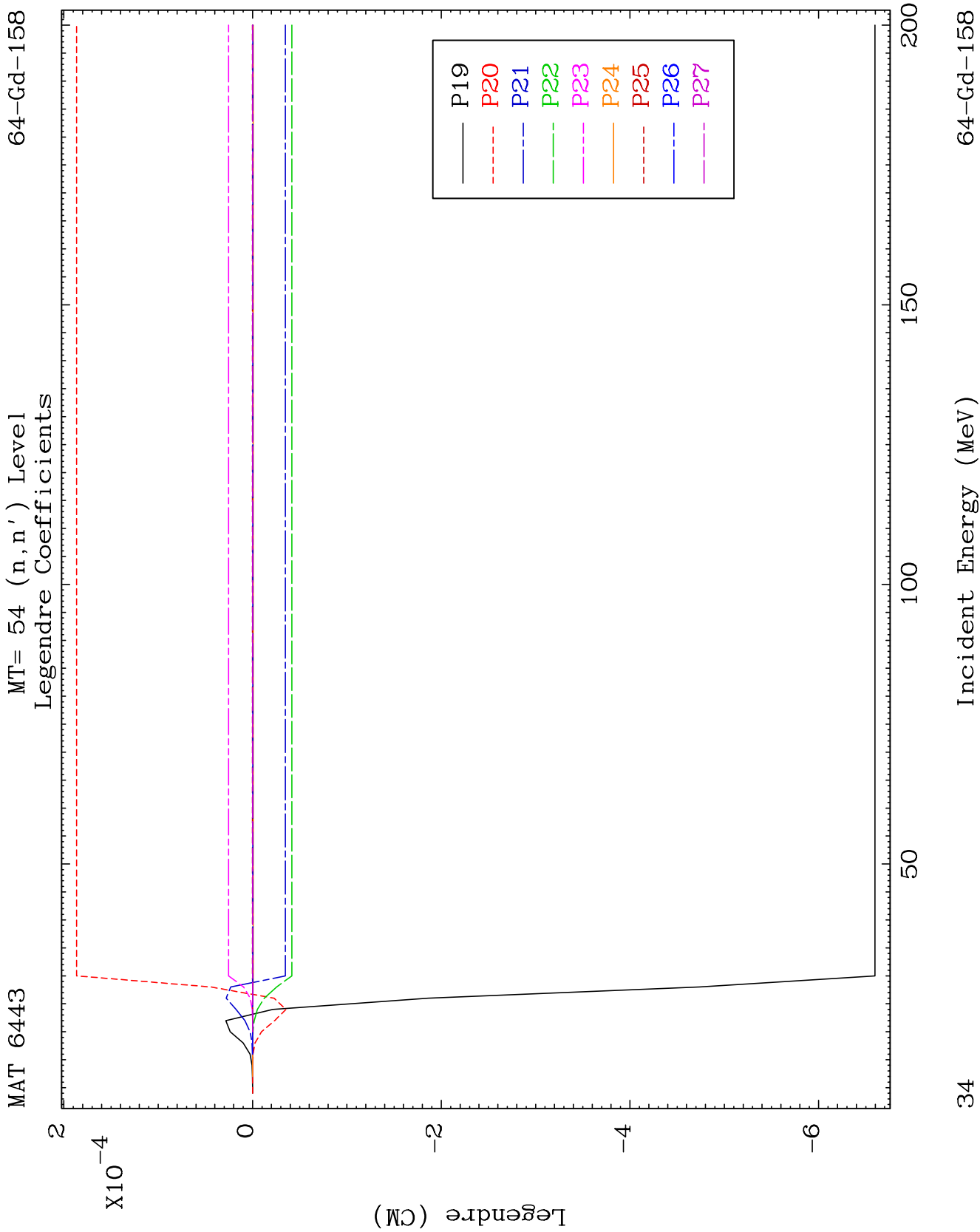
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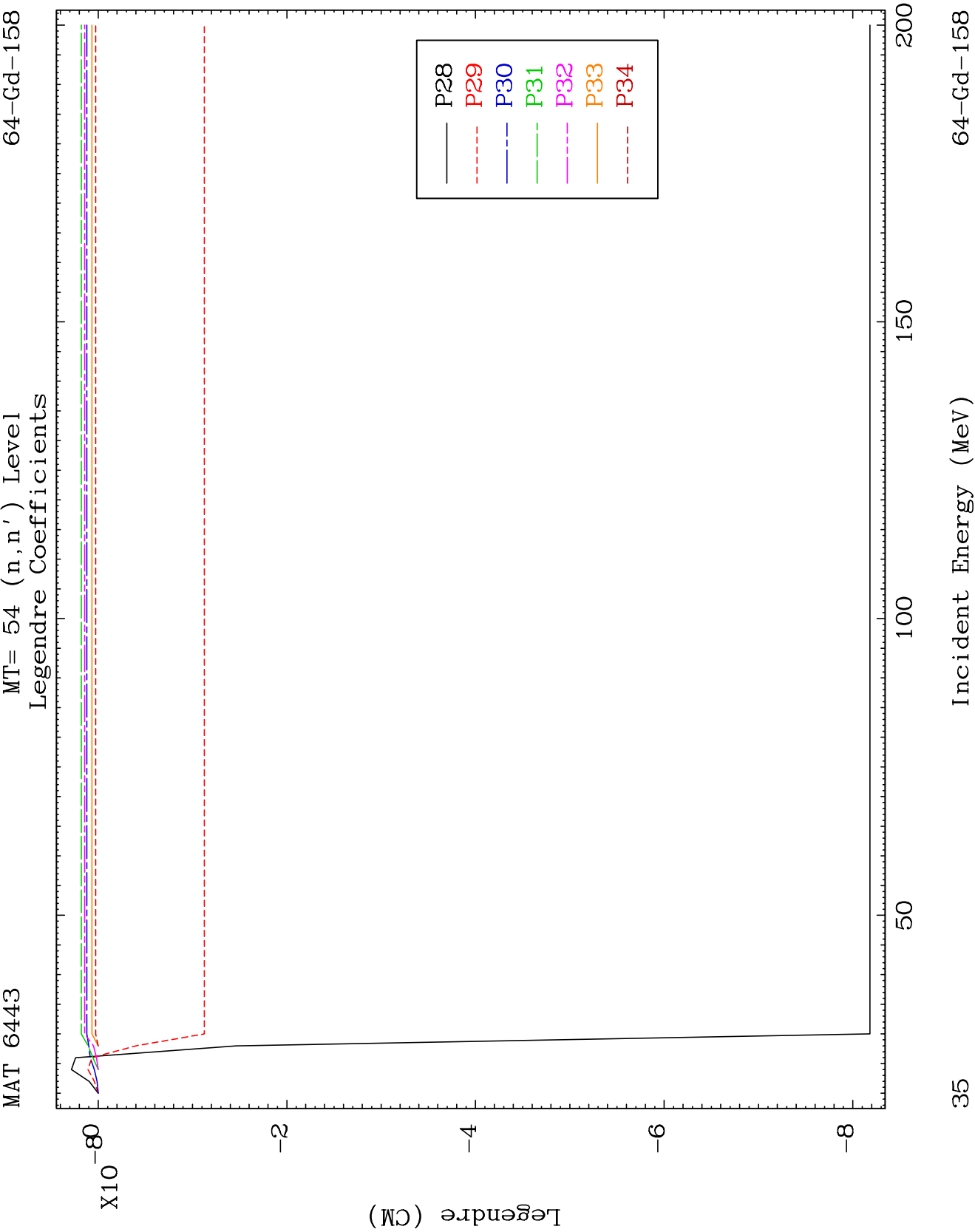
MAT 6443

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

64-Gd-158



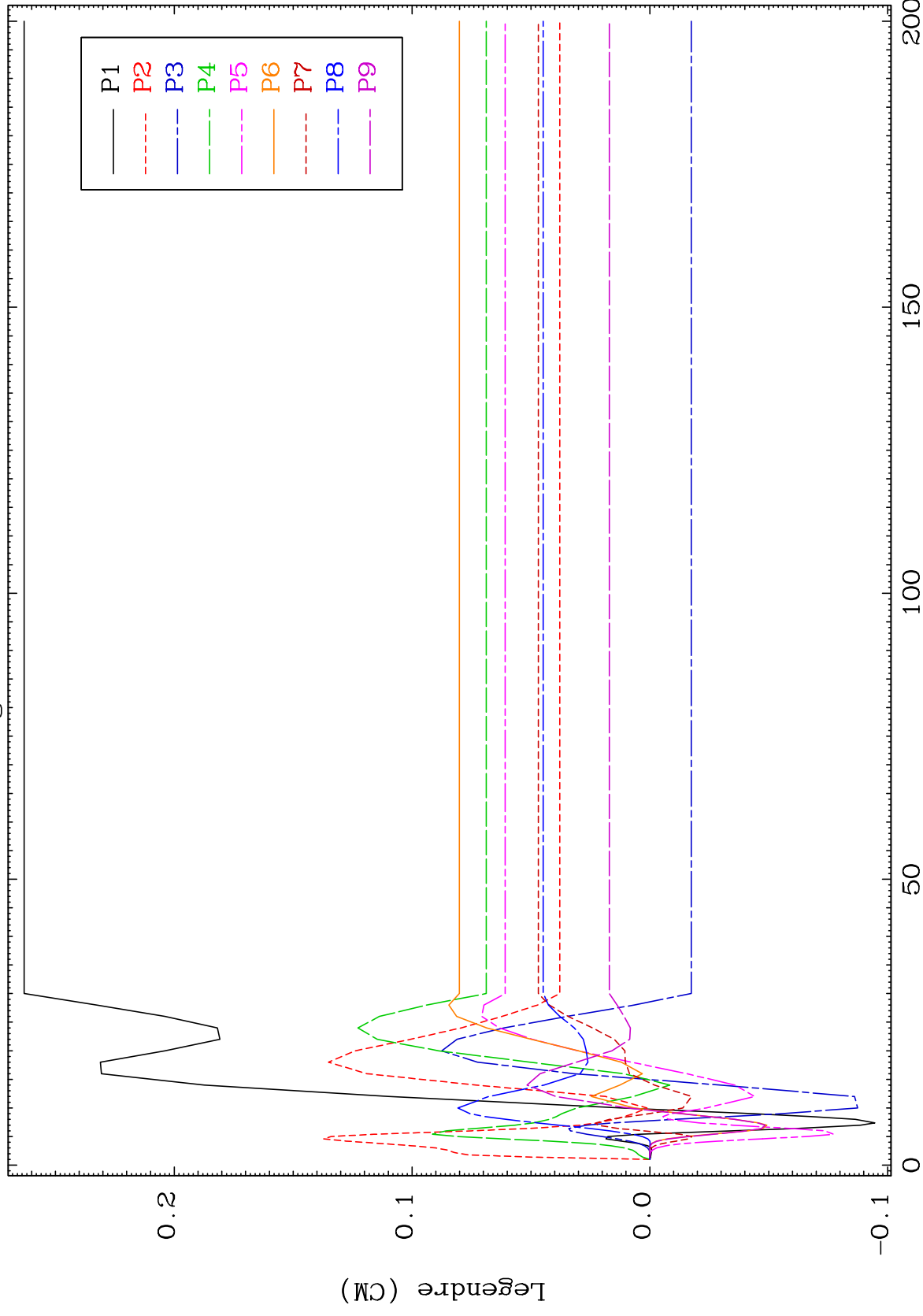




MAT 6443

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

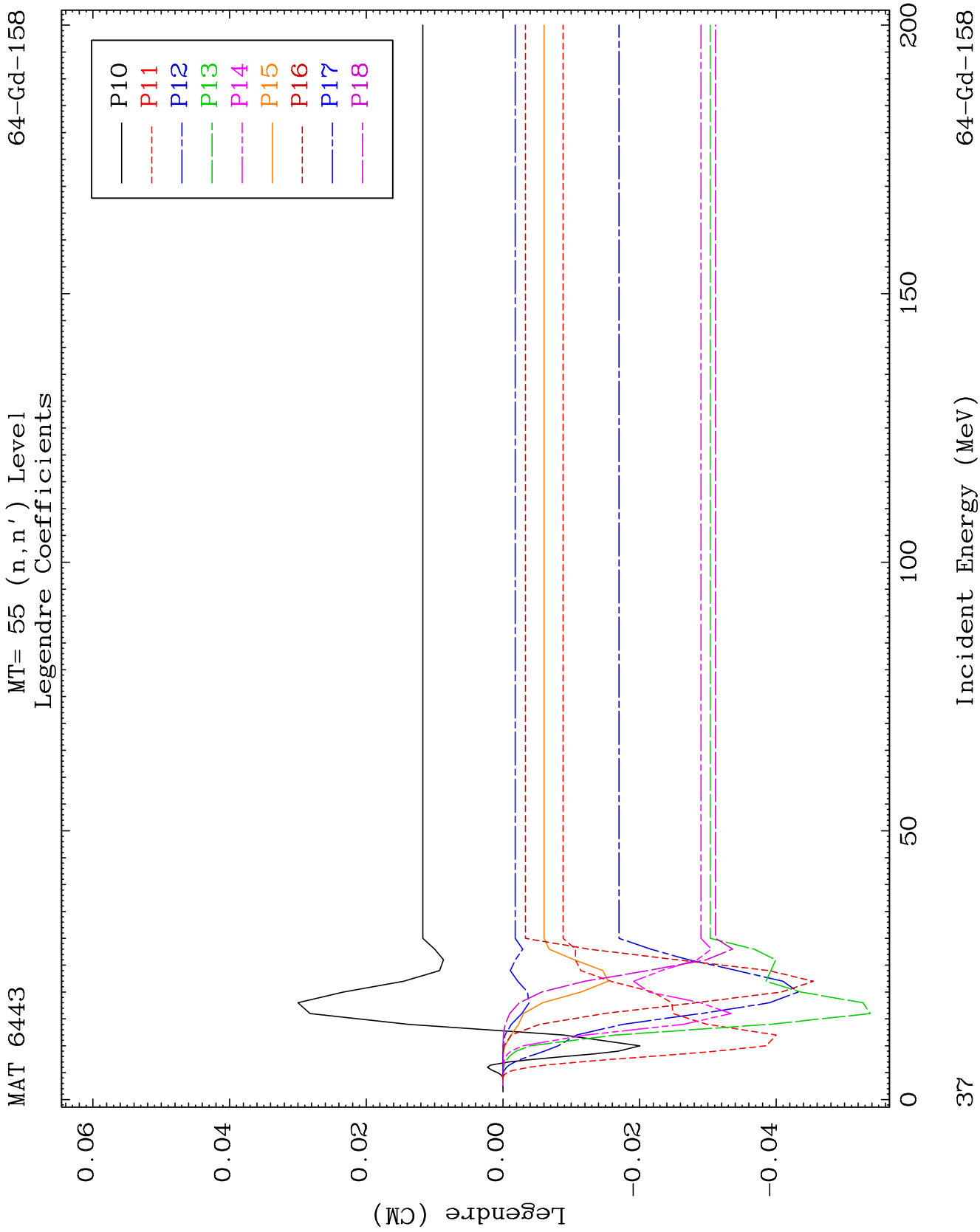
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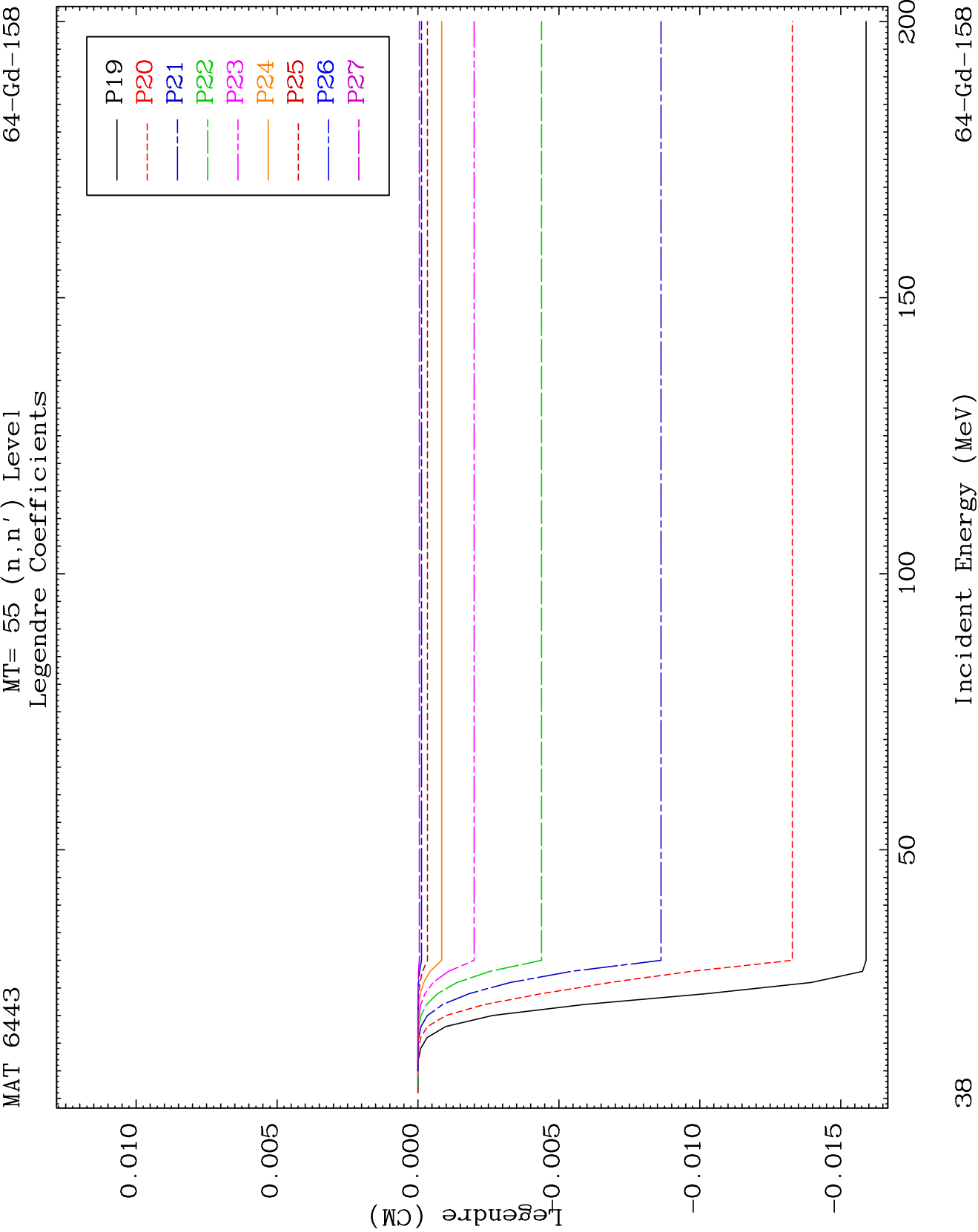


64-Gd-158

Incident Energy (MeV)

36

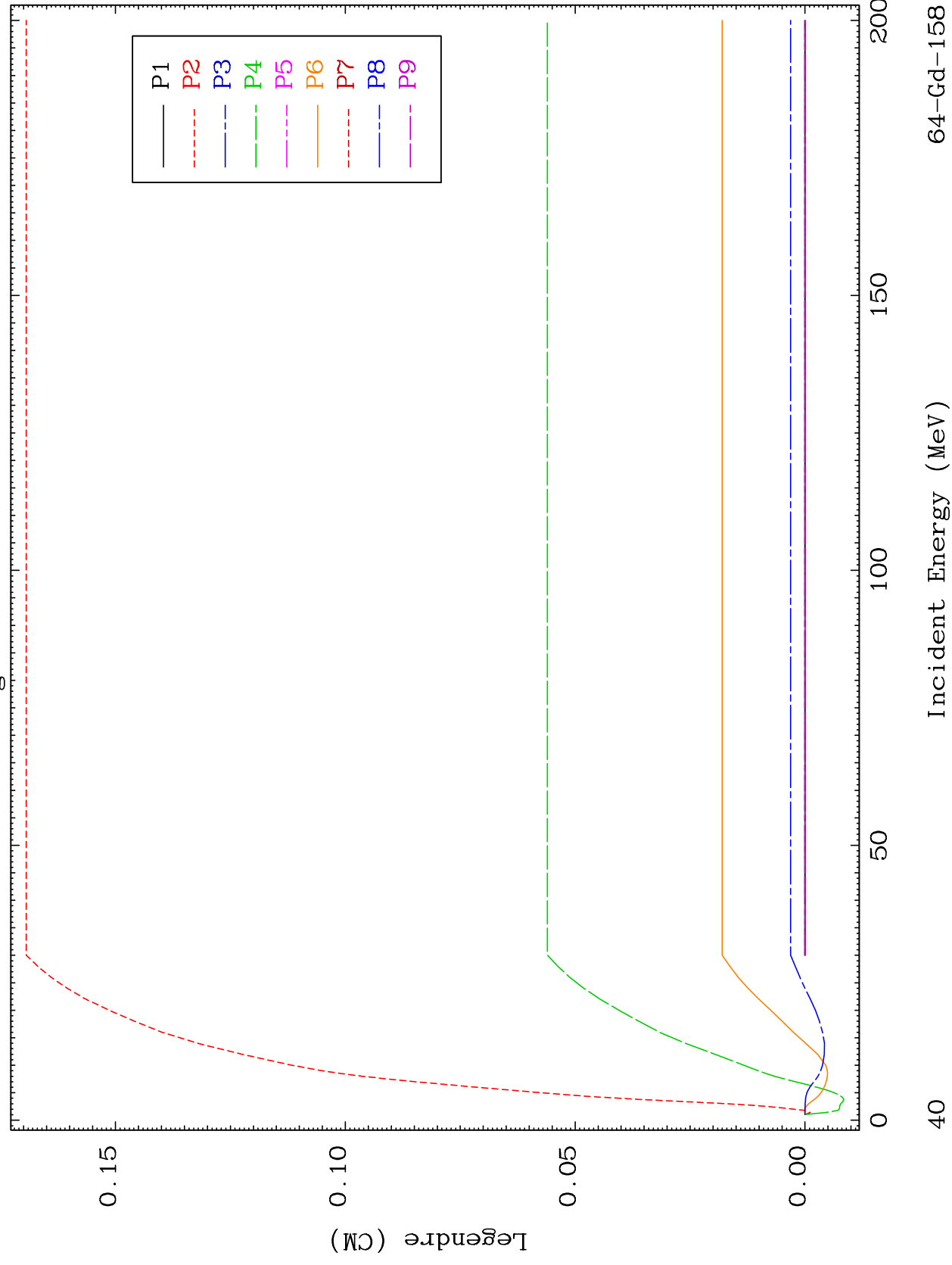


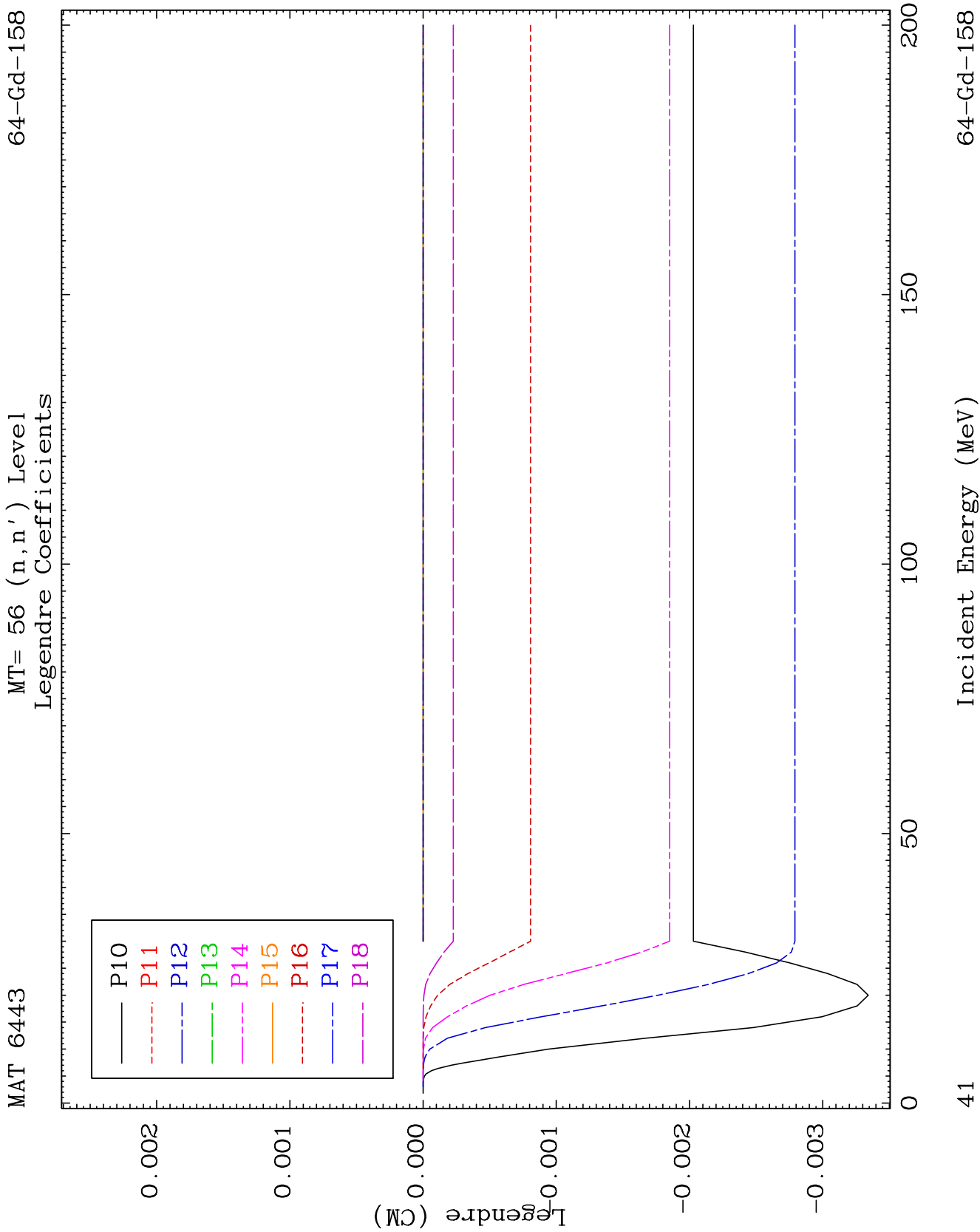


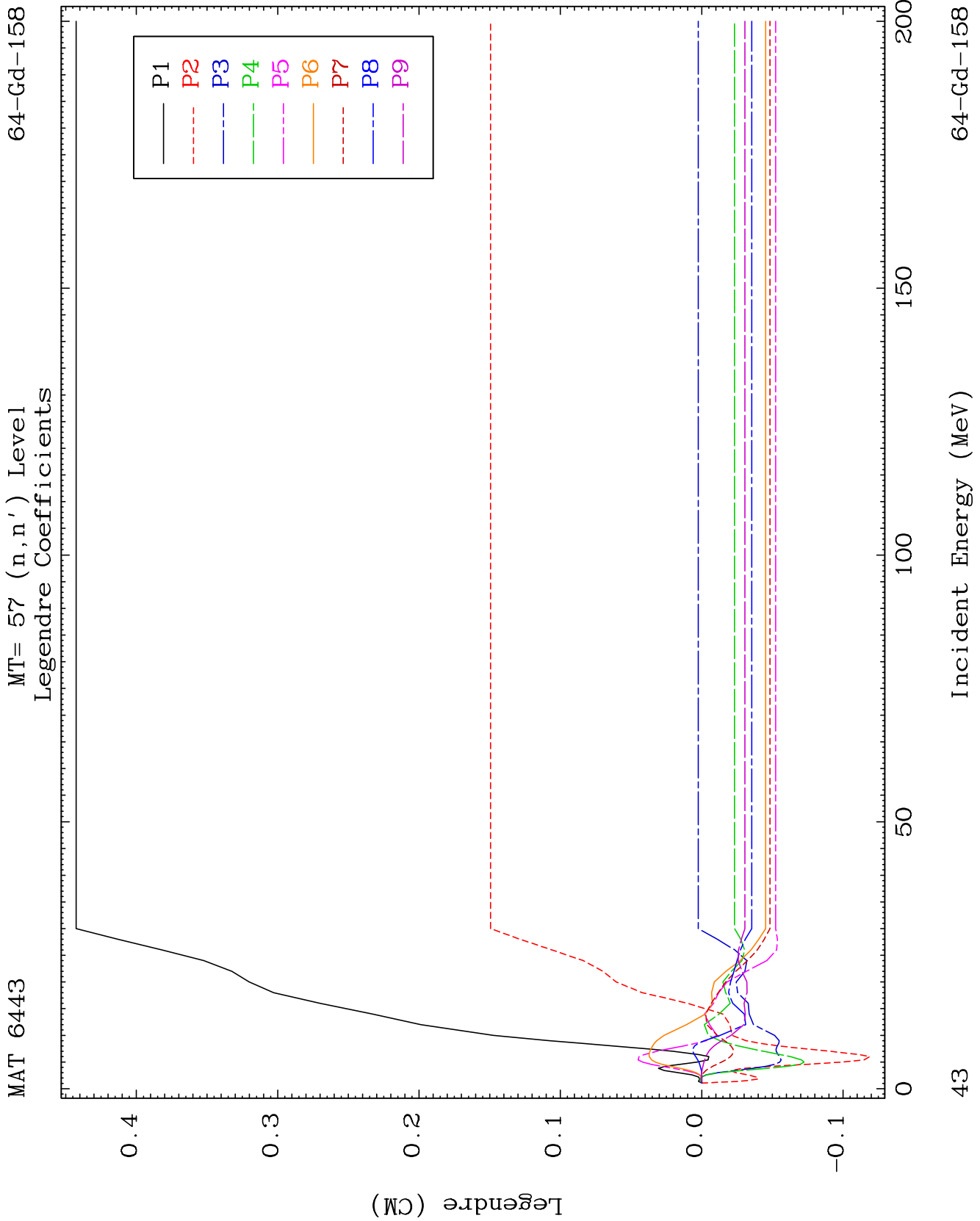
MAT 6443

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

64-Gd-158



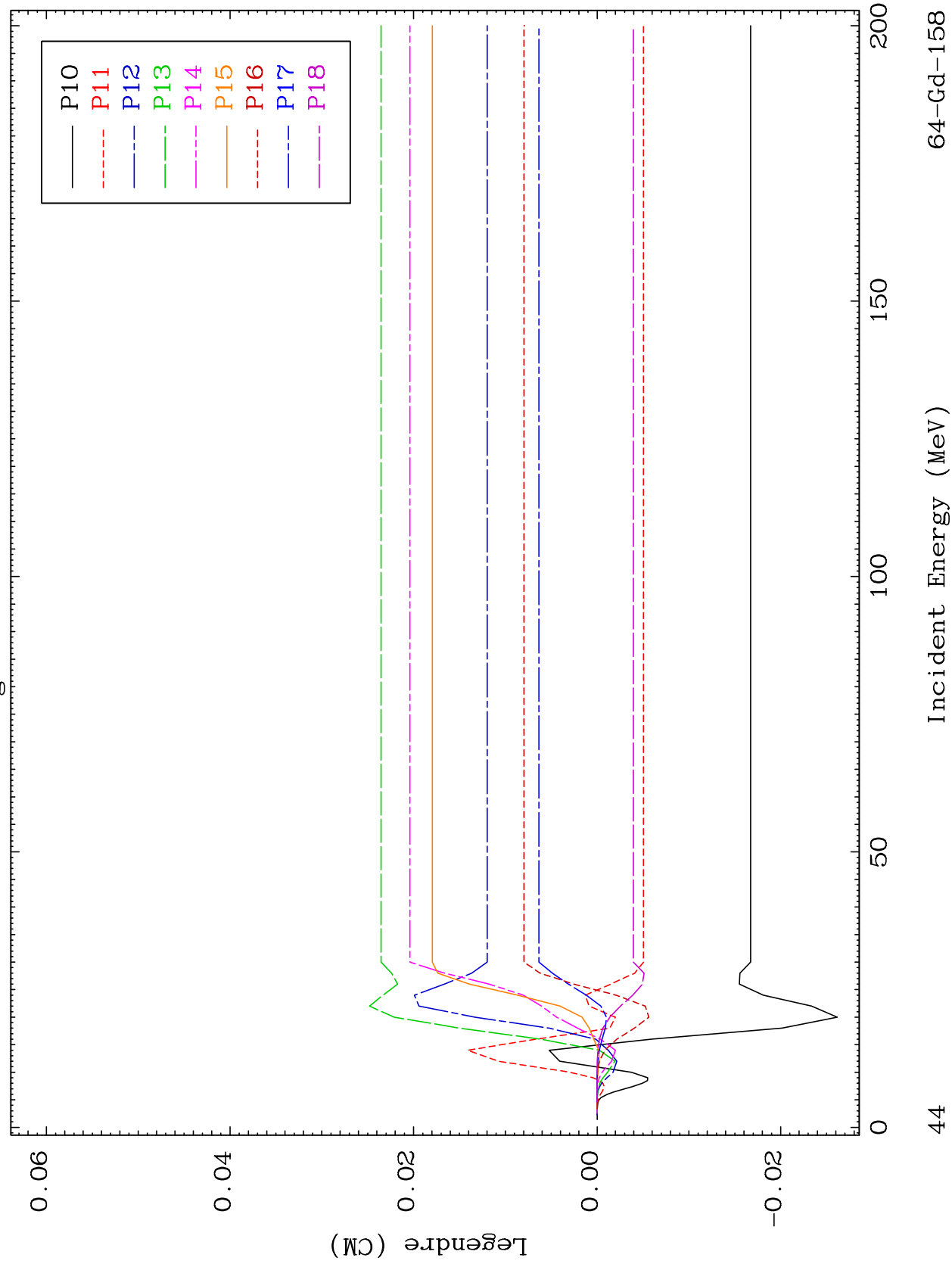


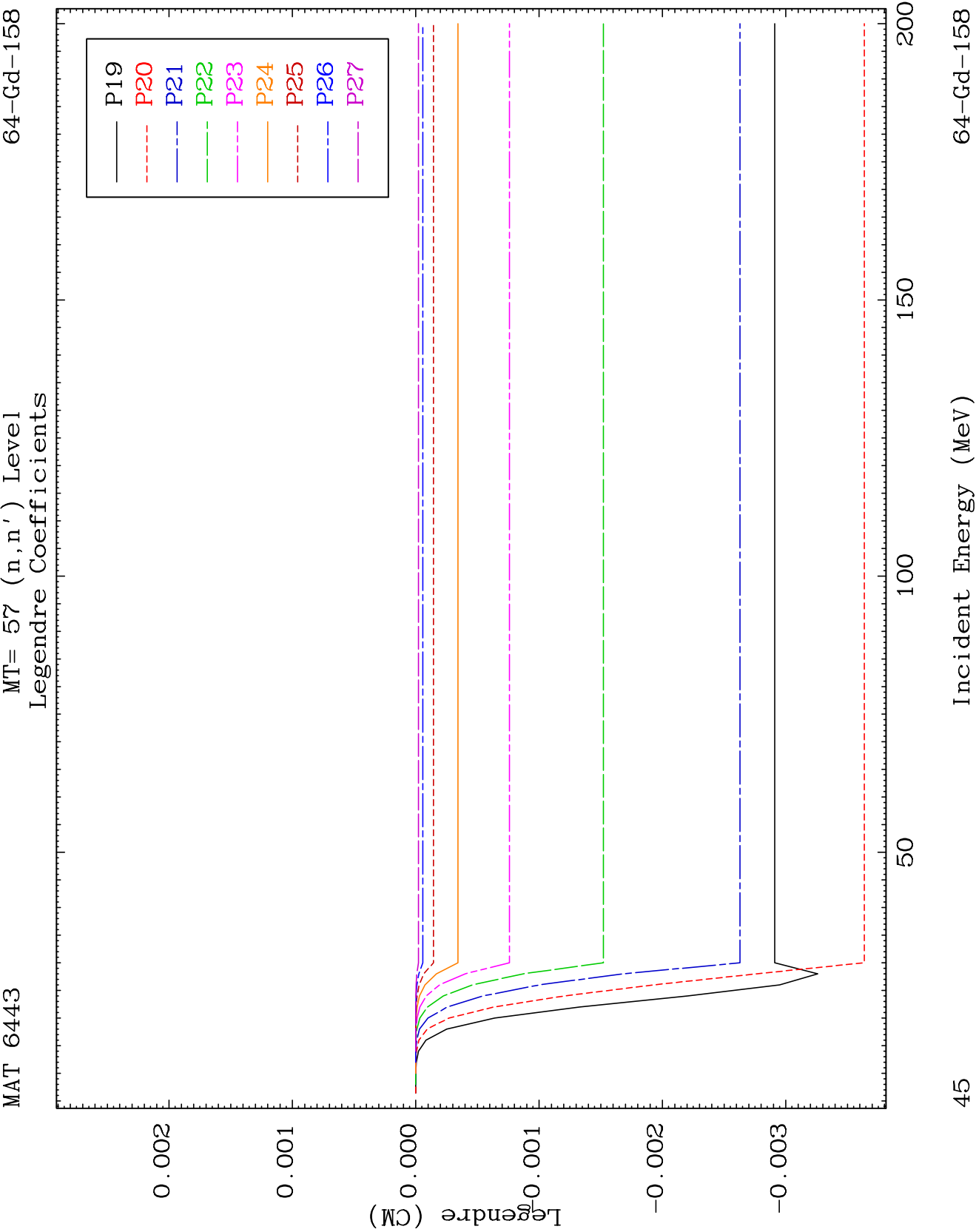


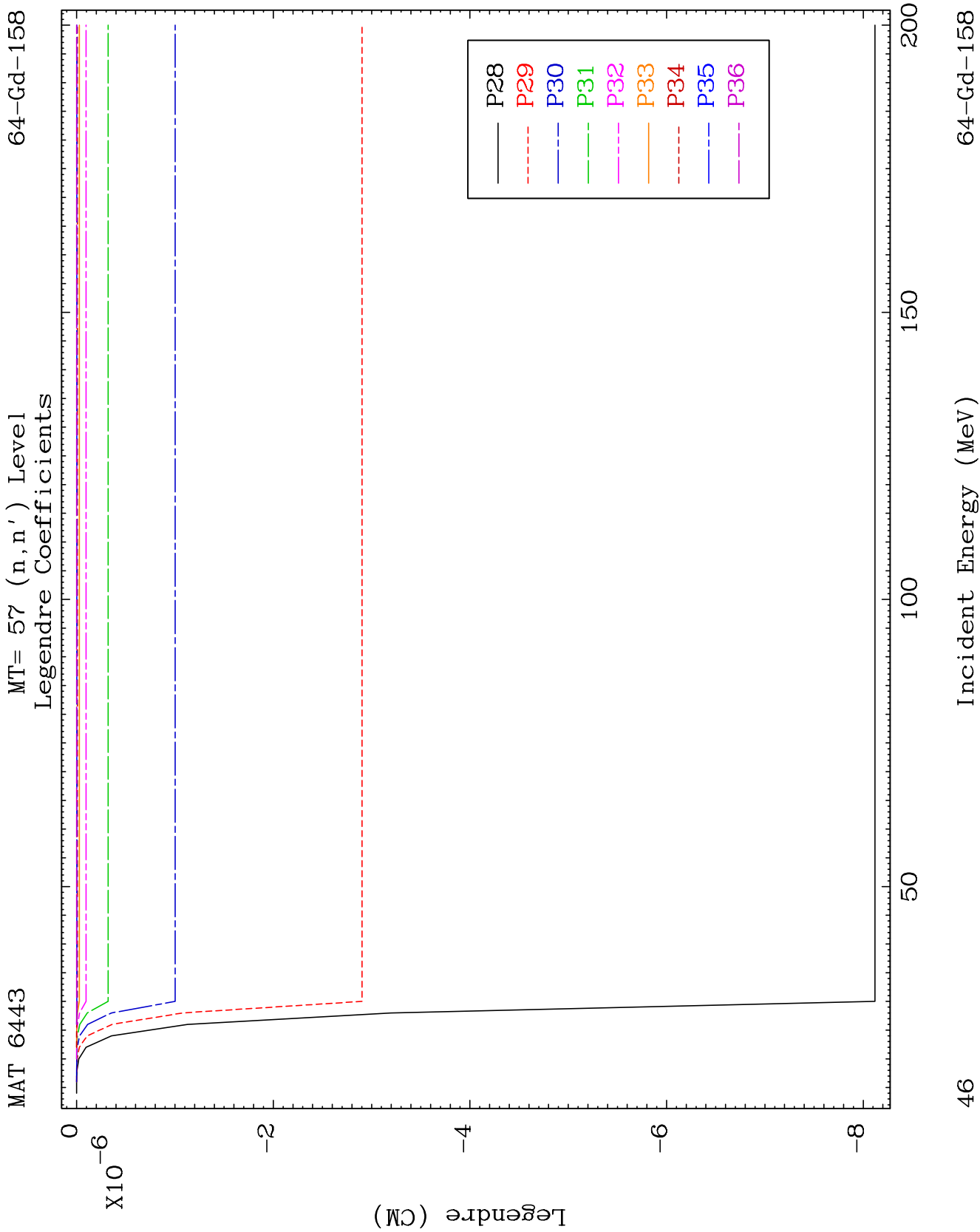
MAT 6443

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

64-Gd-158



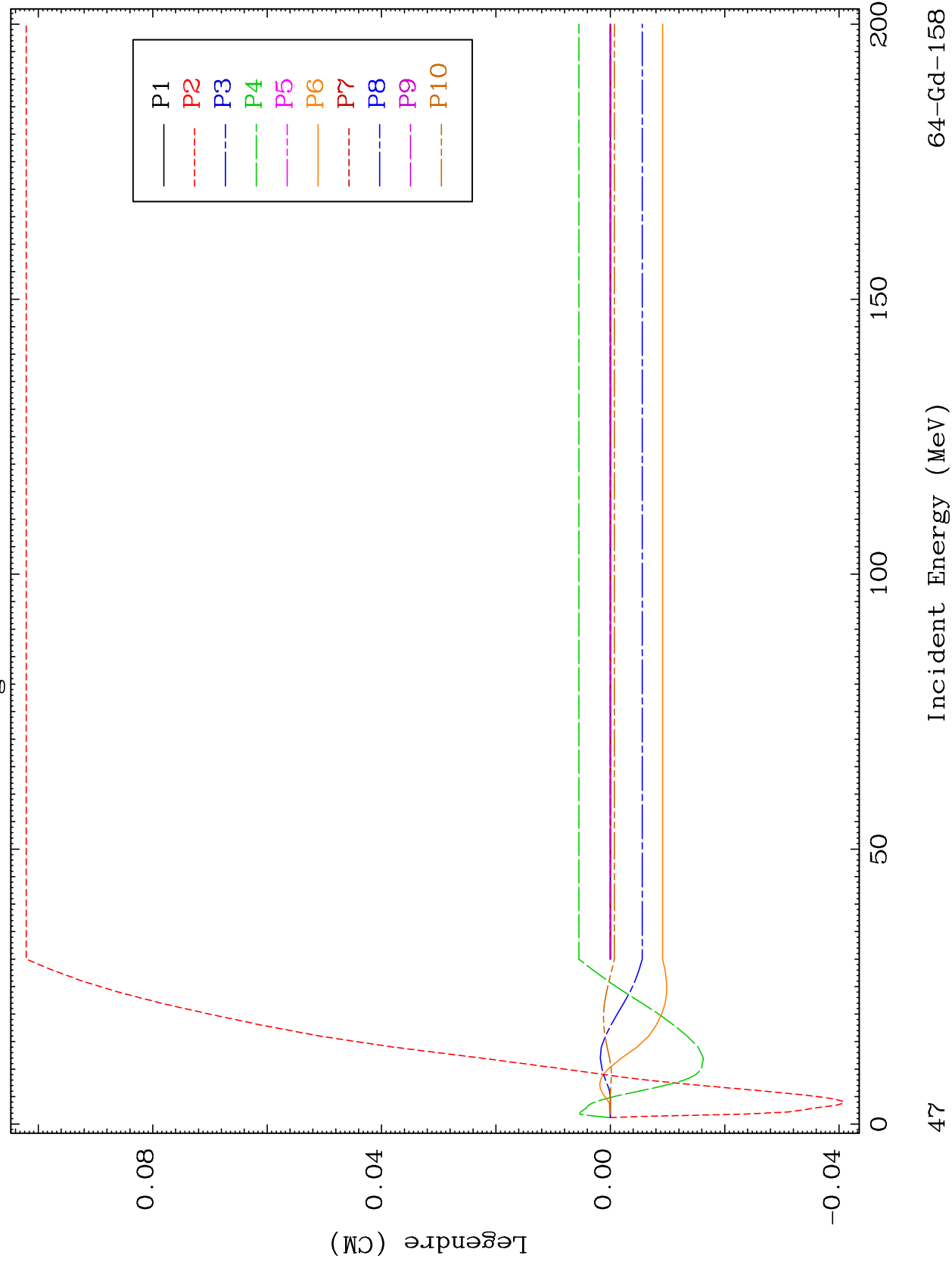


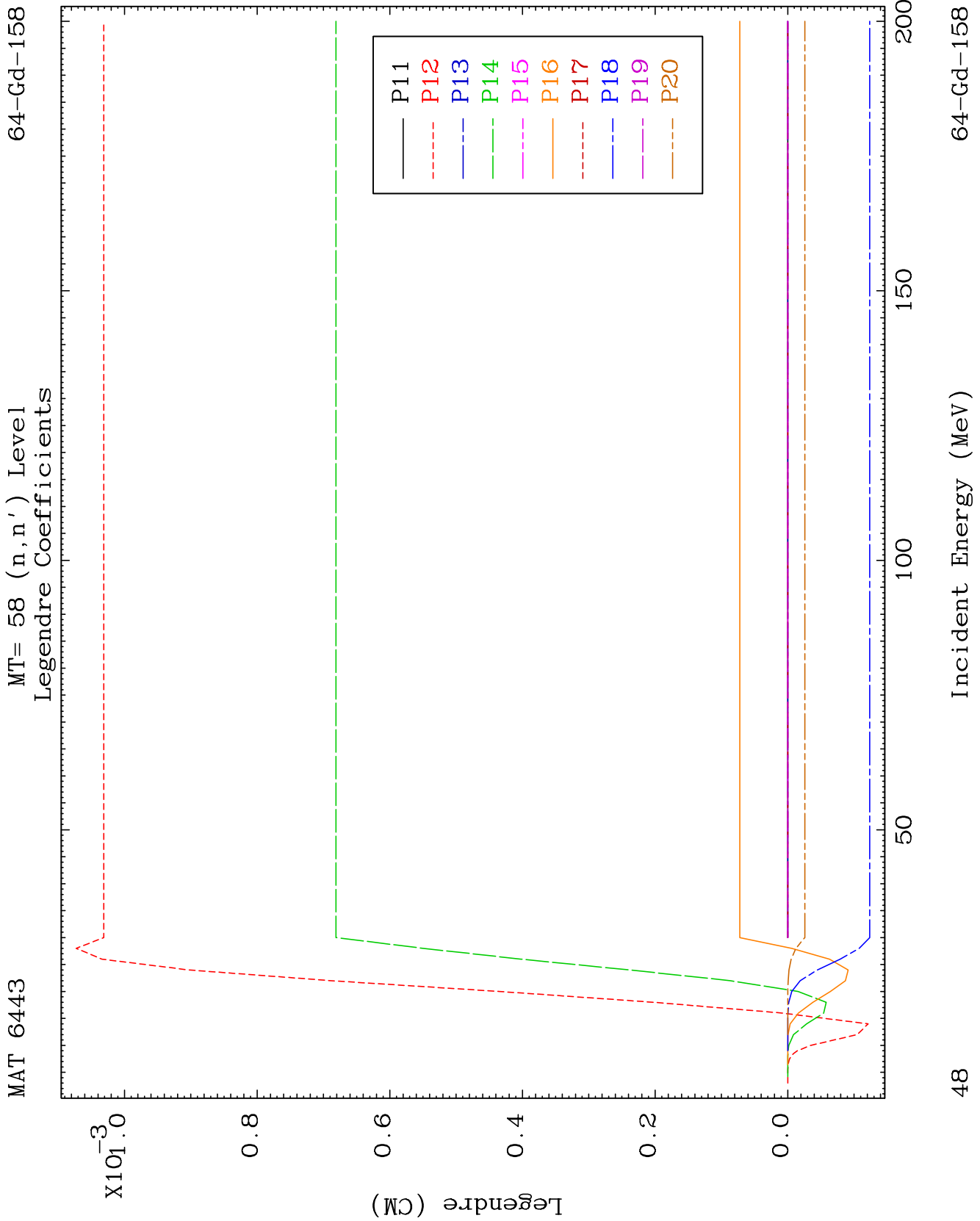


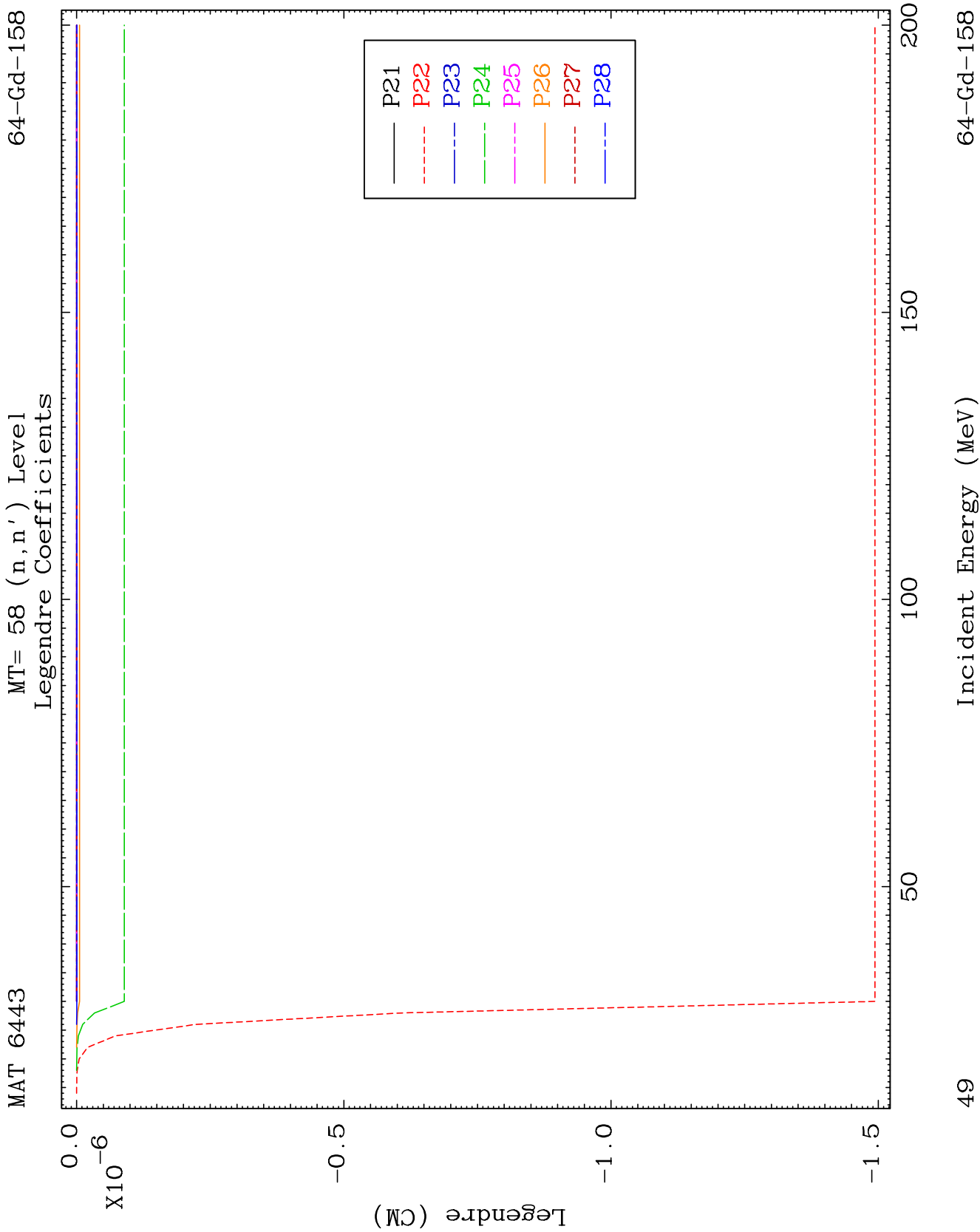
MAT 6443

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

64-Gd-158



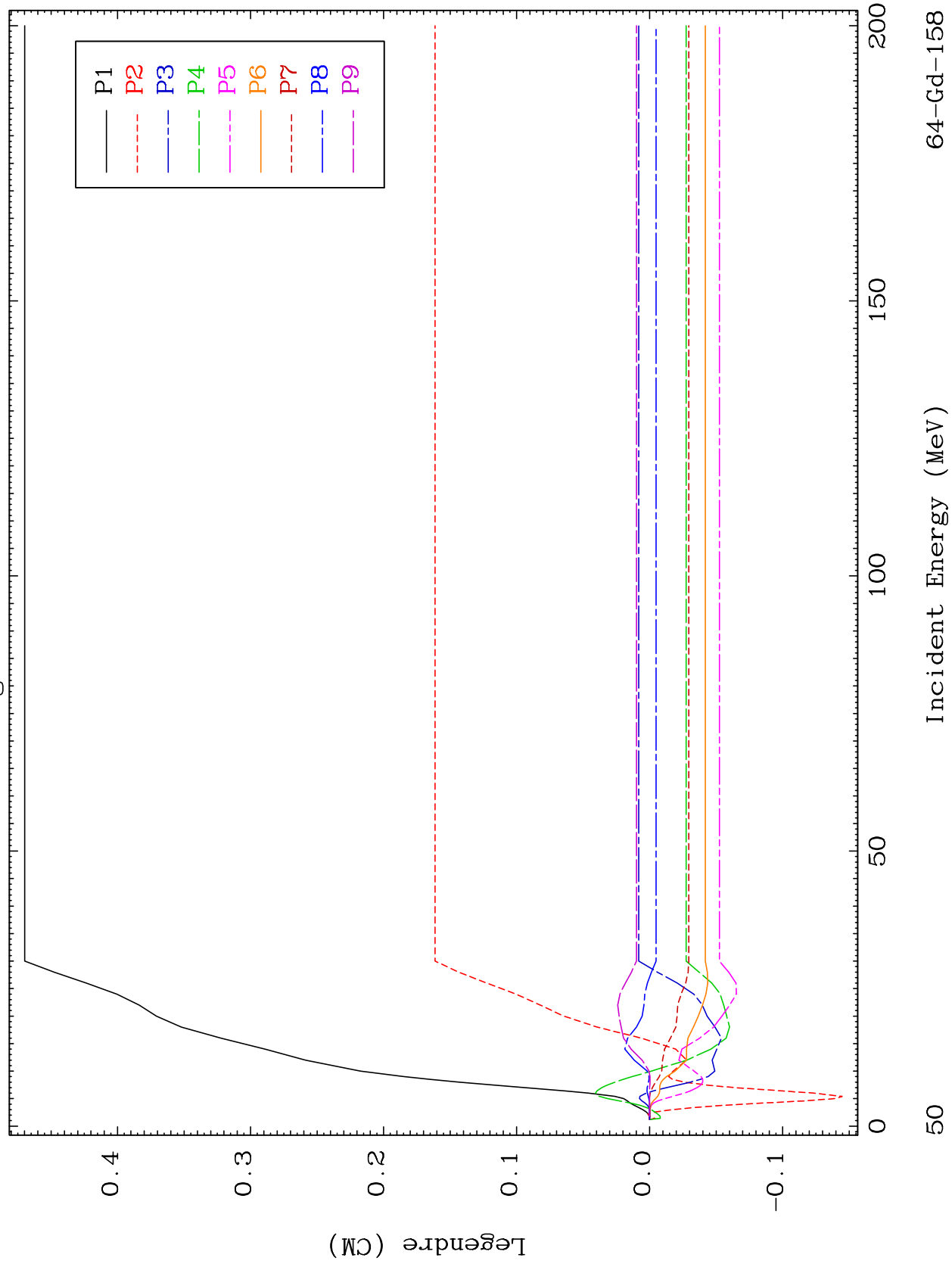




MAT 6443

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

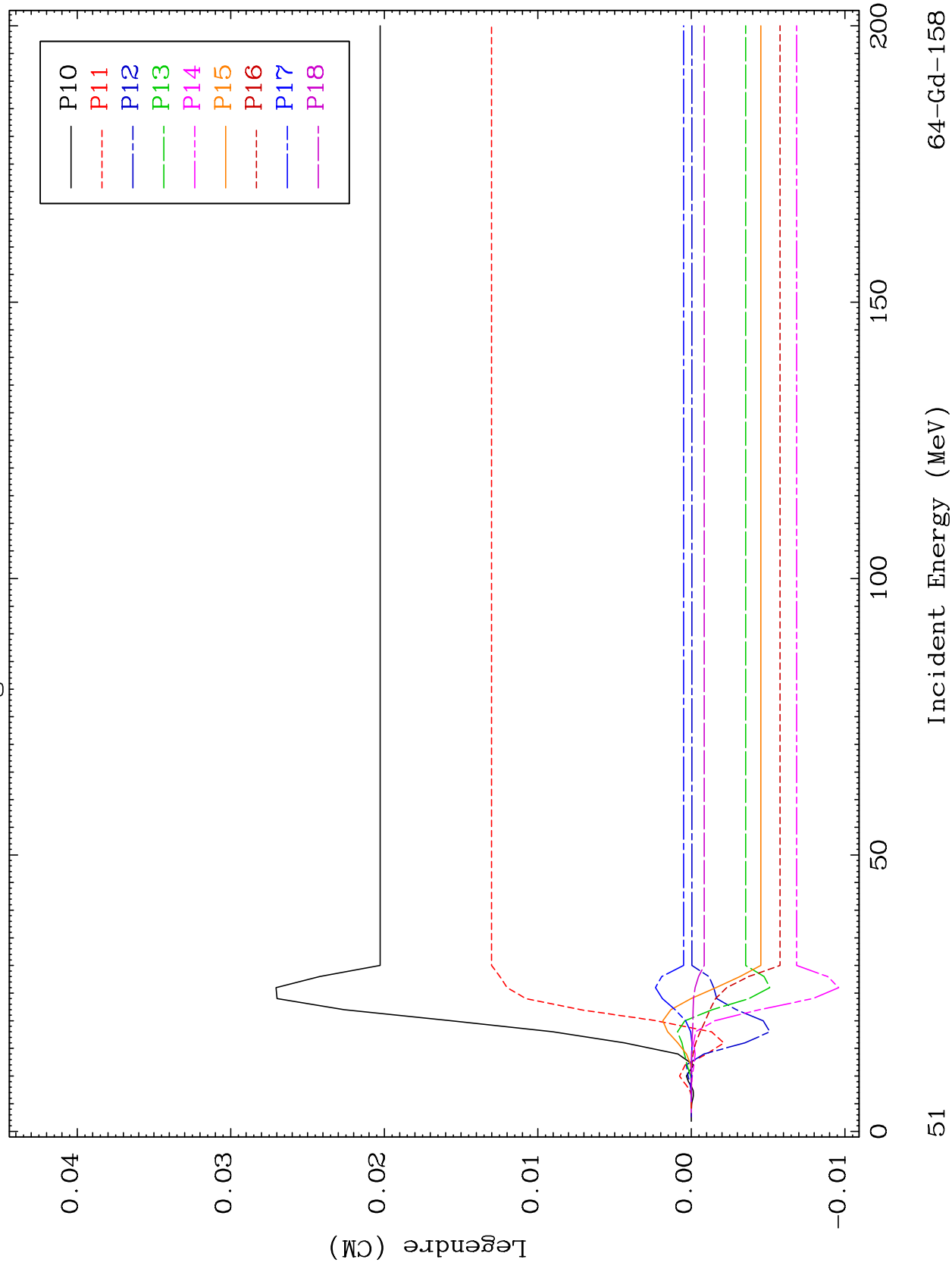
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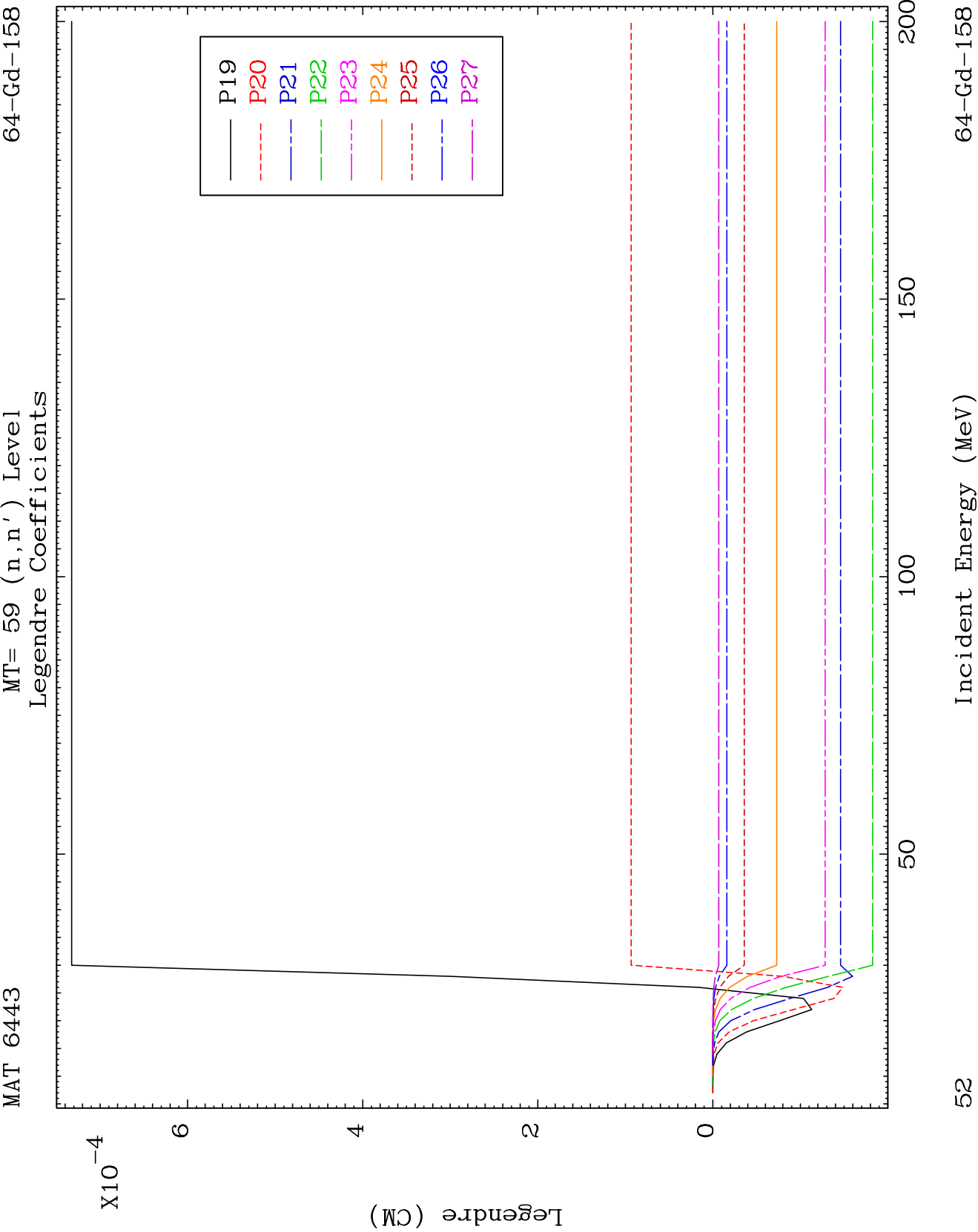


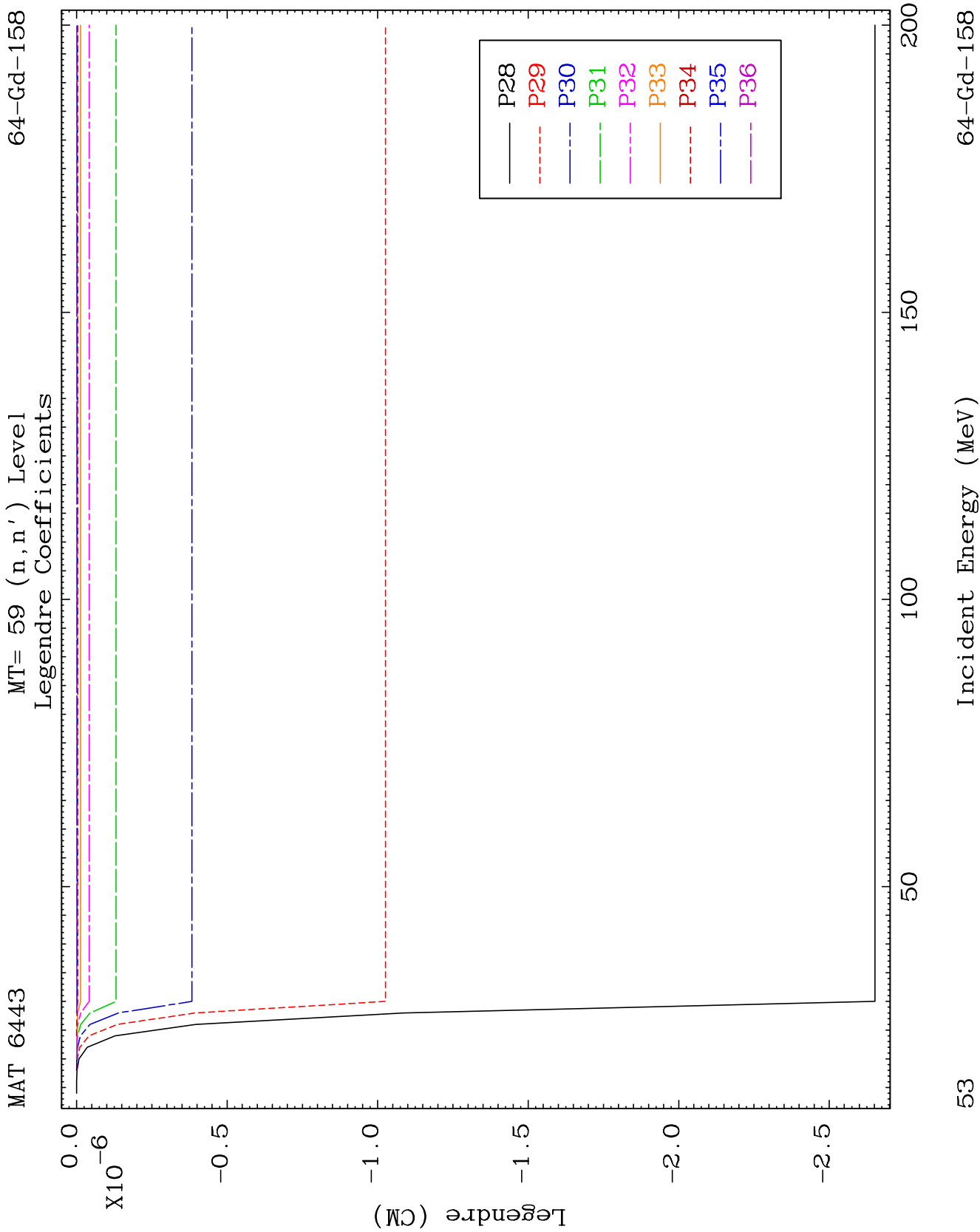
MAT 6443

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

64-Gd-158



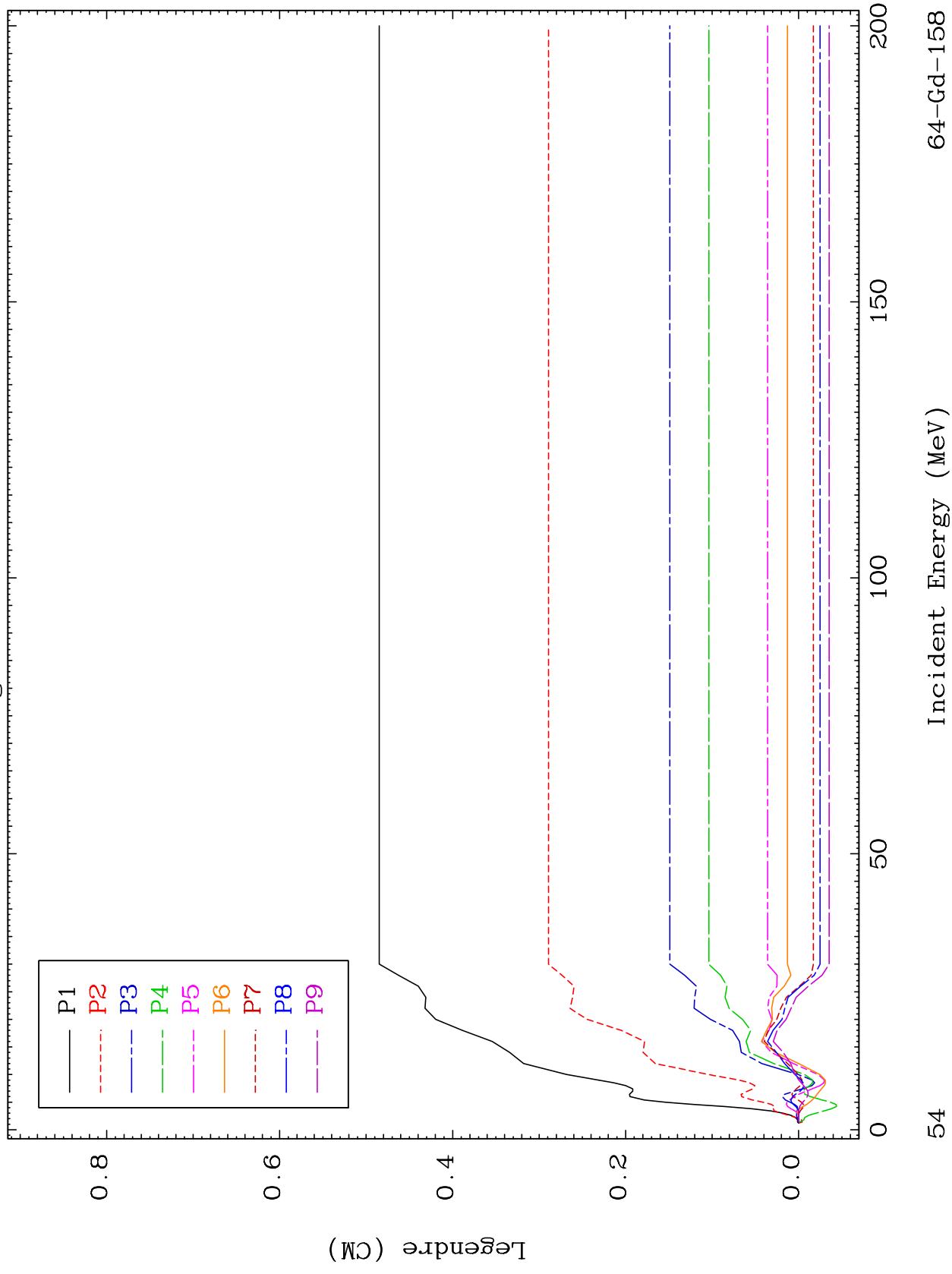




MAT 6443

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

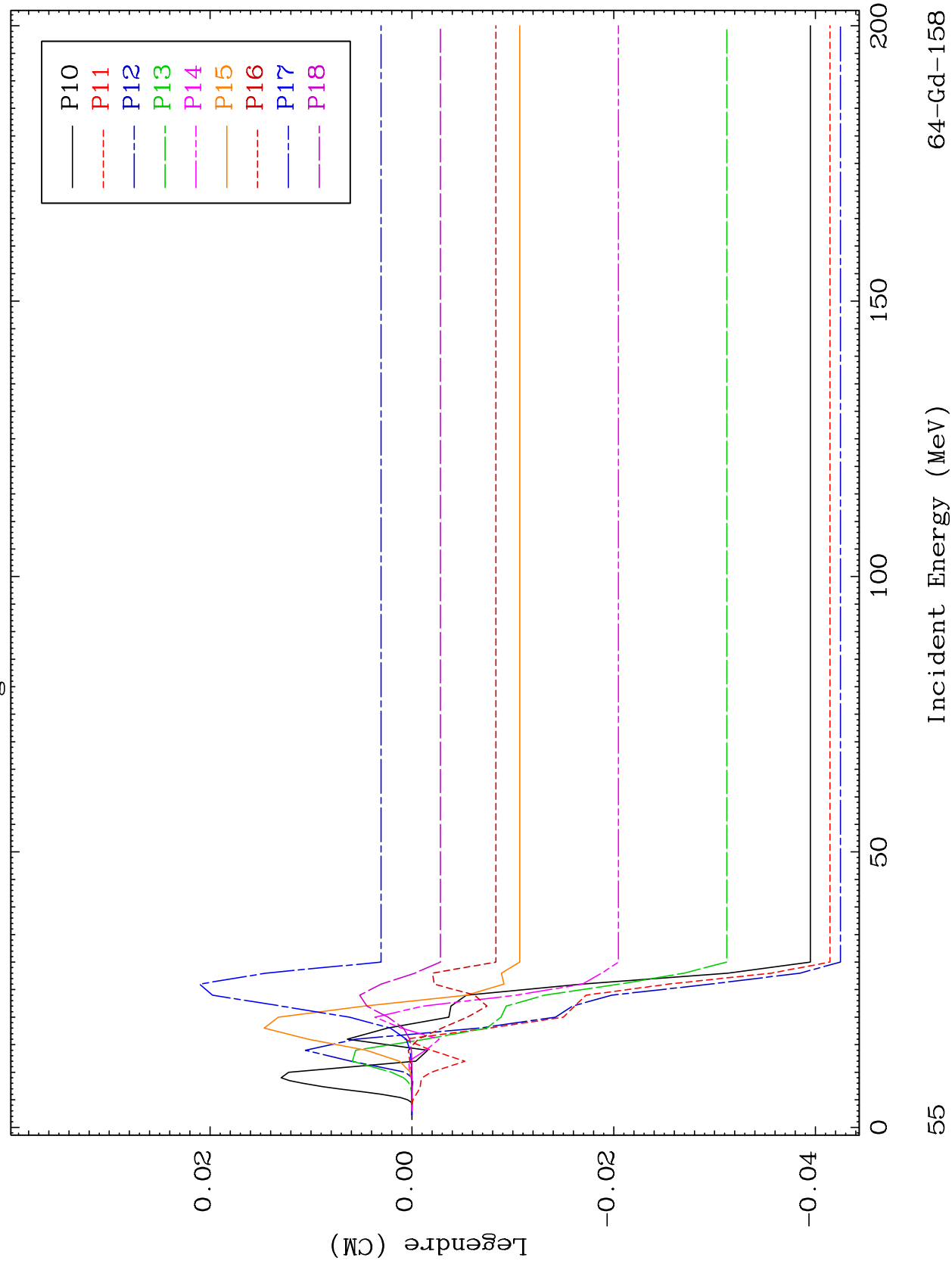
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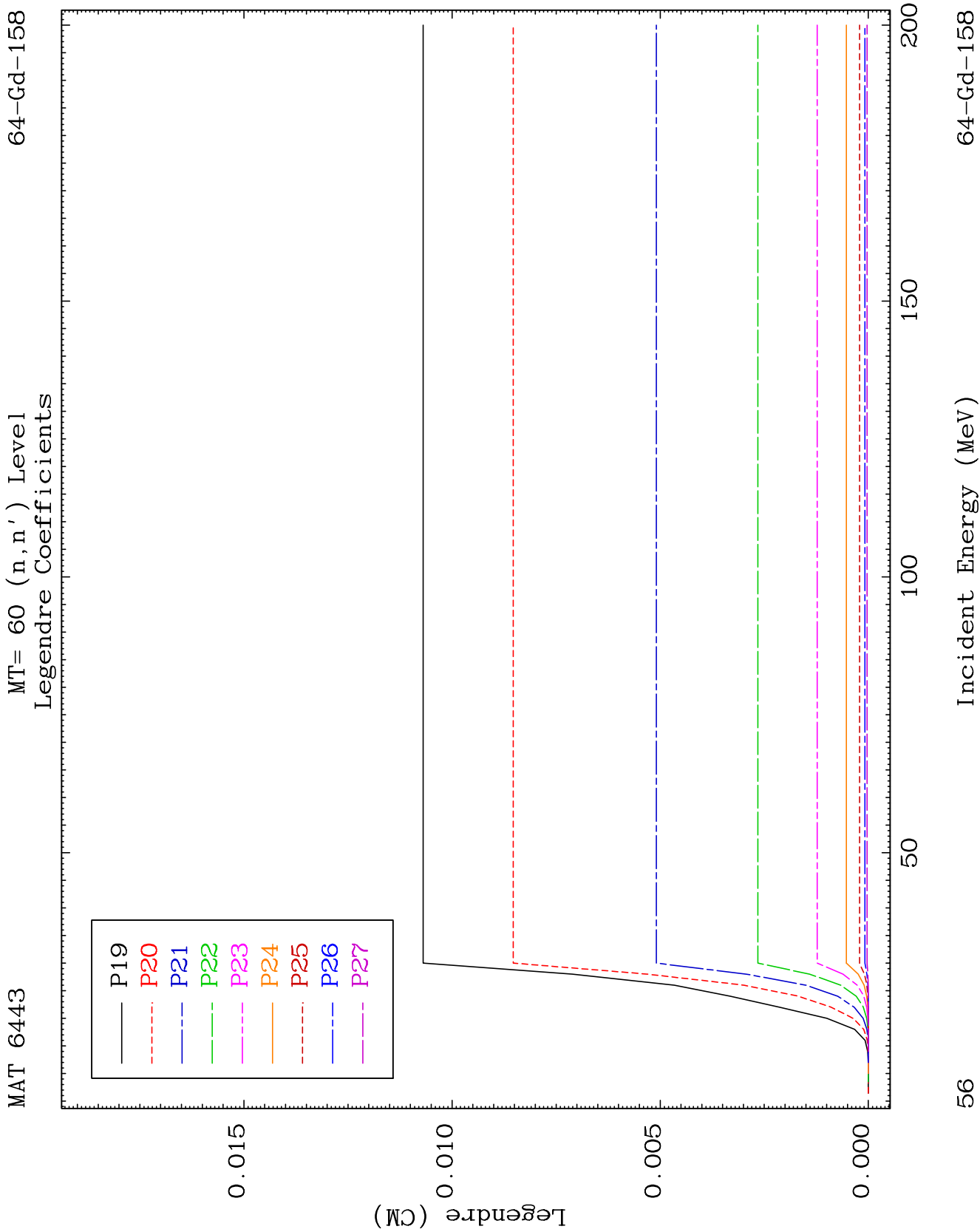


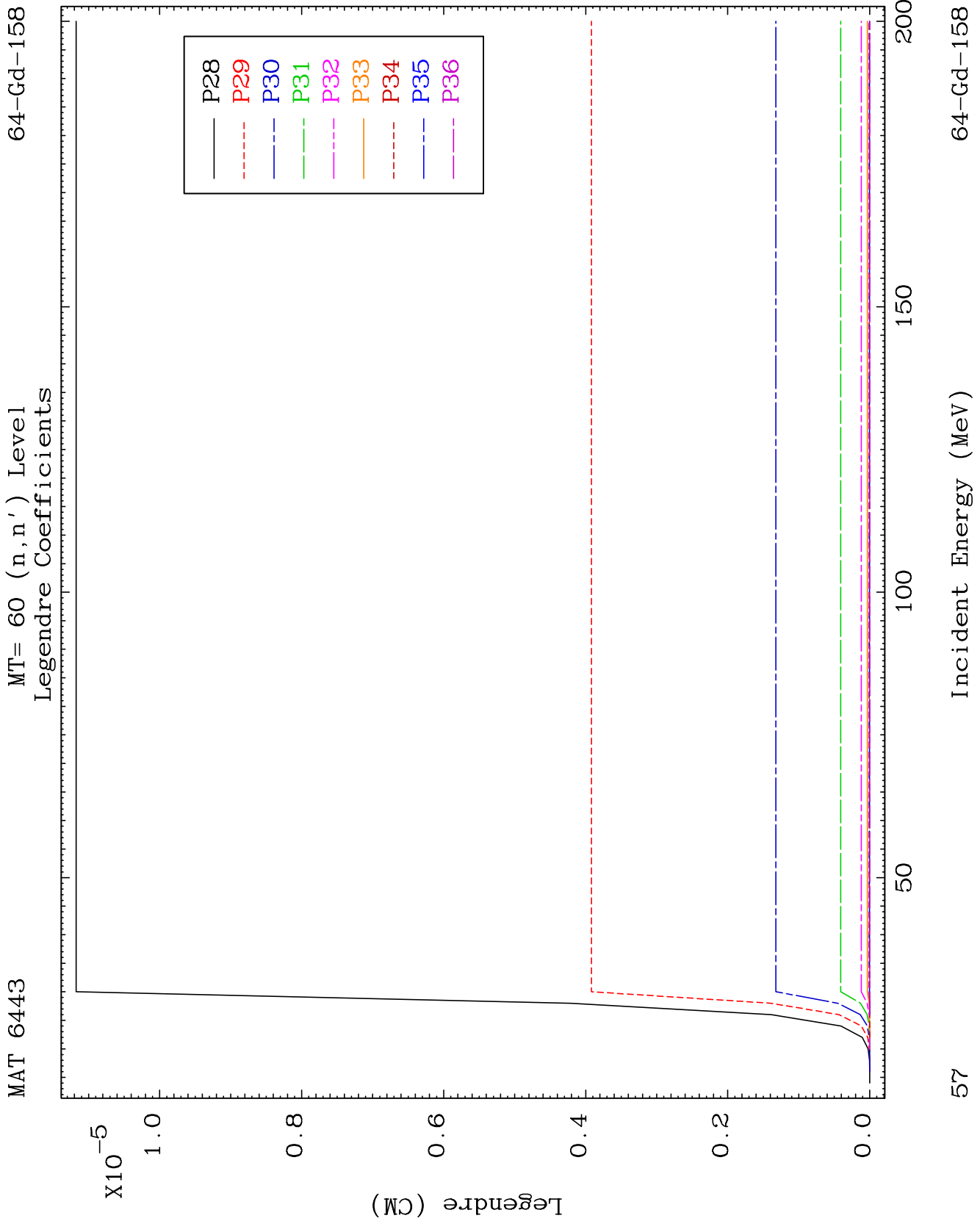
MAT 6443

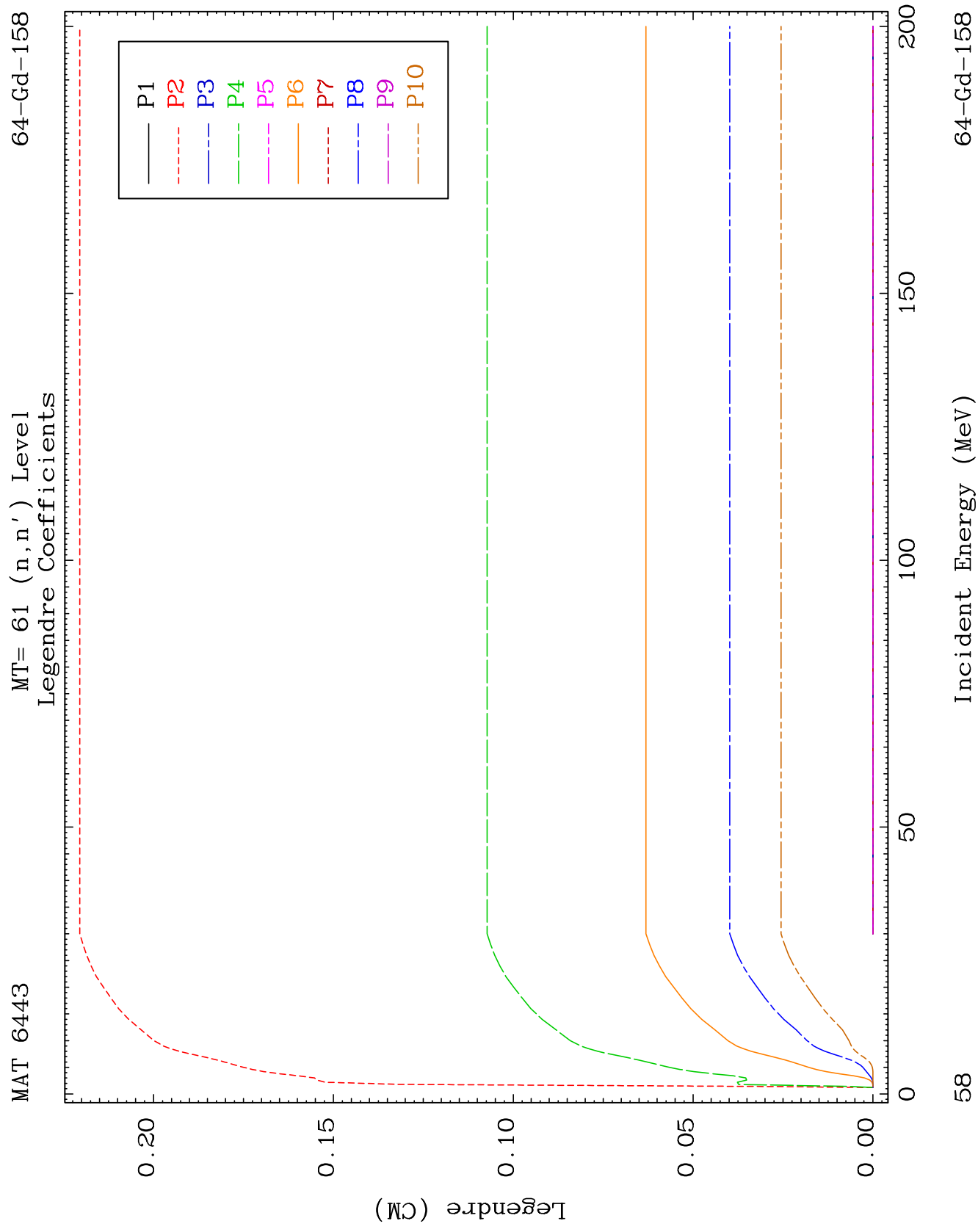
MT= 60 (n, n') Level
Legendre Coefficients

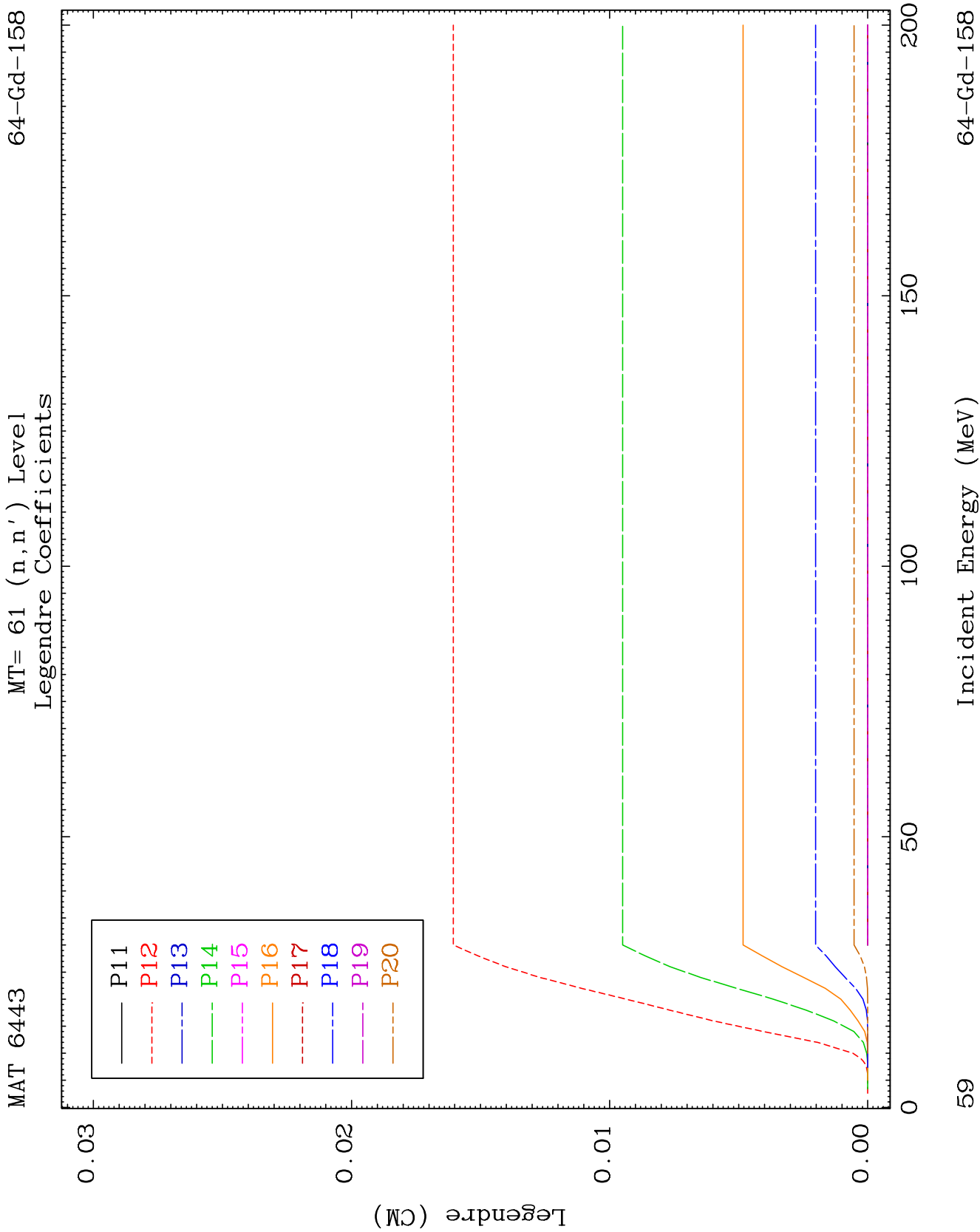
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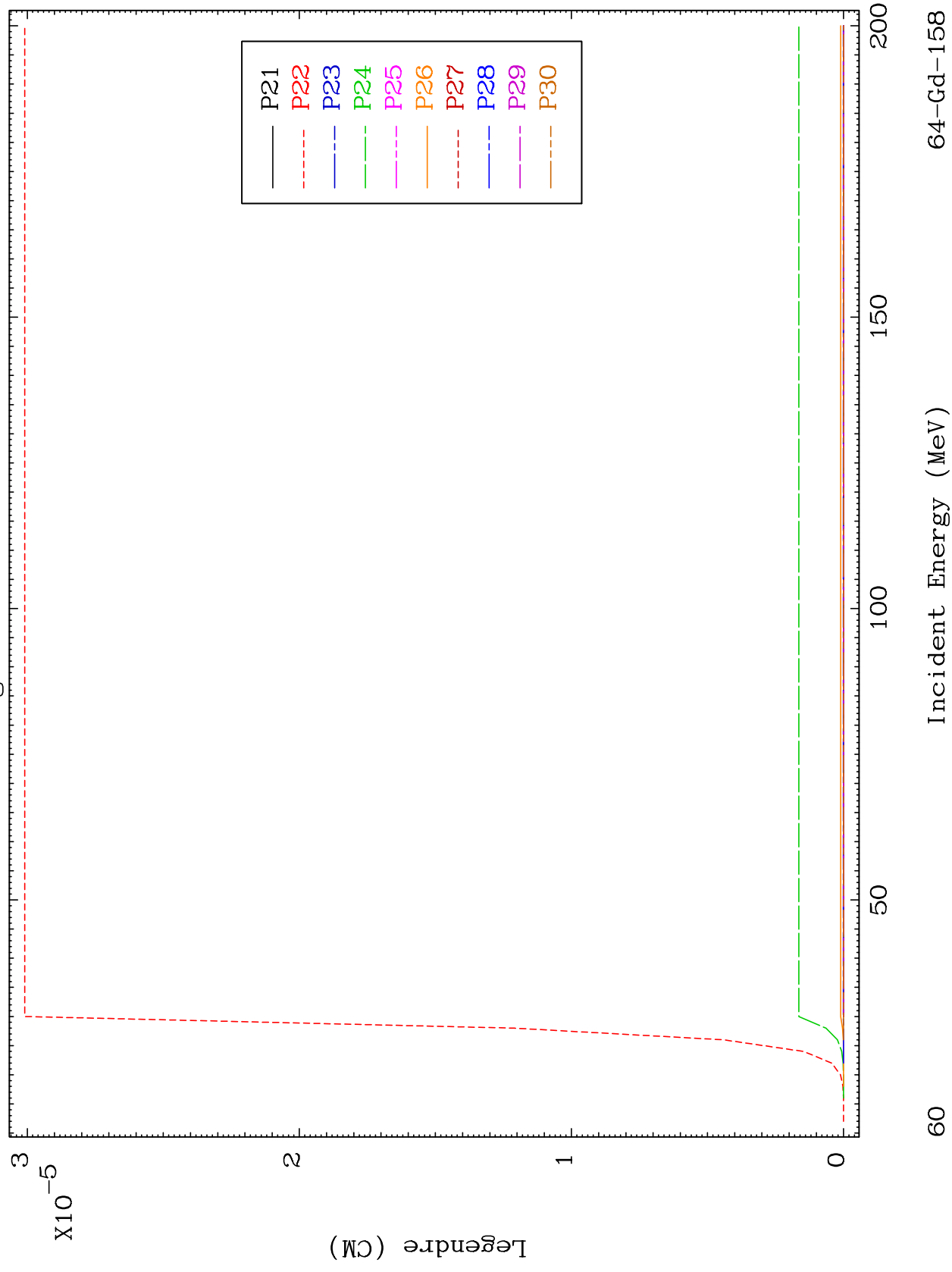




MAT 6443

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

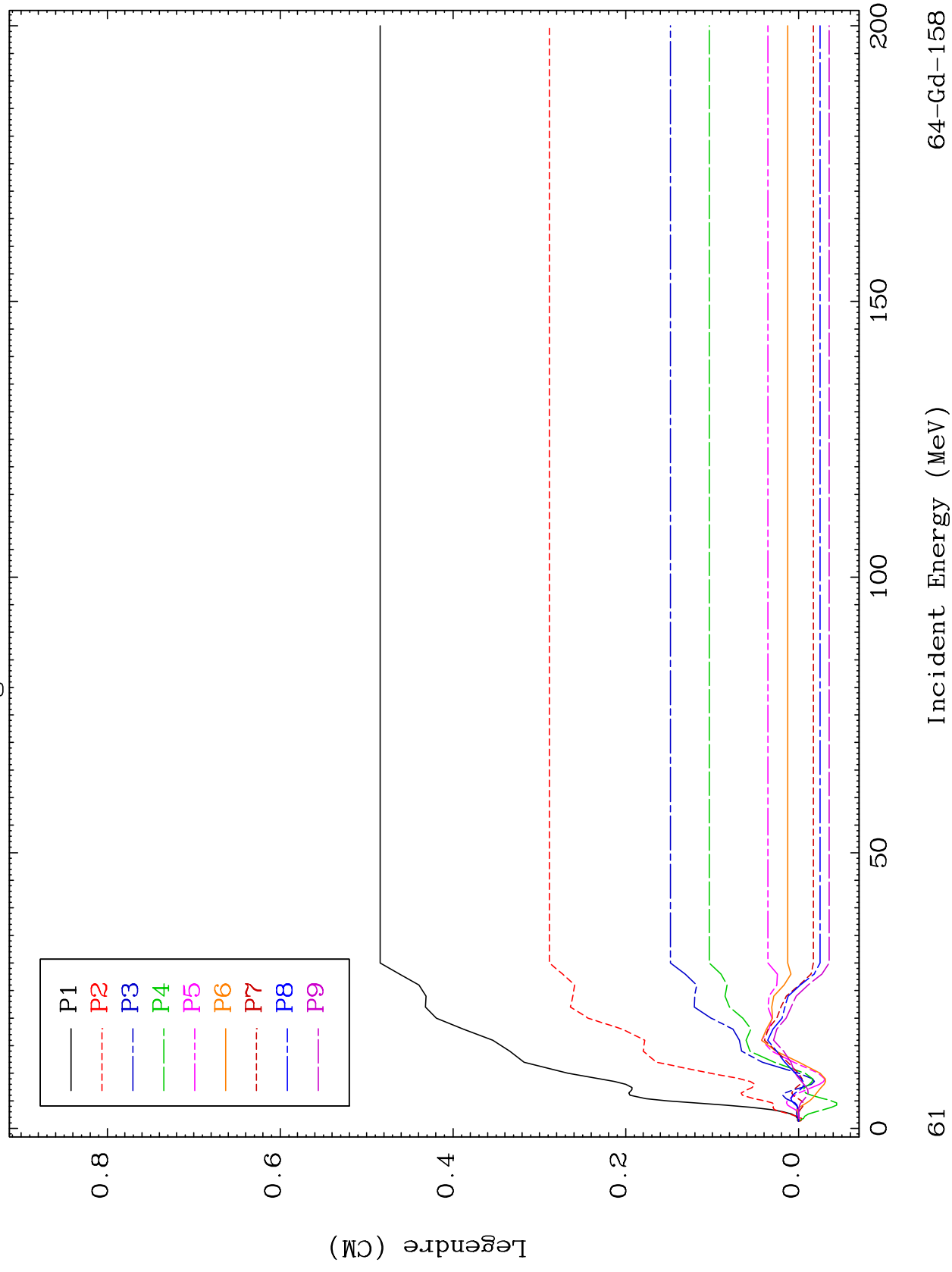
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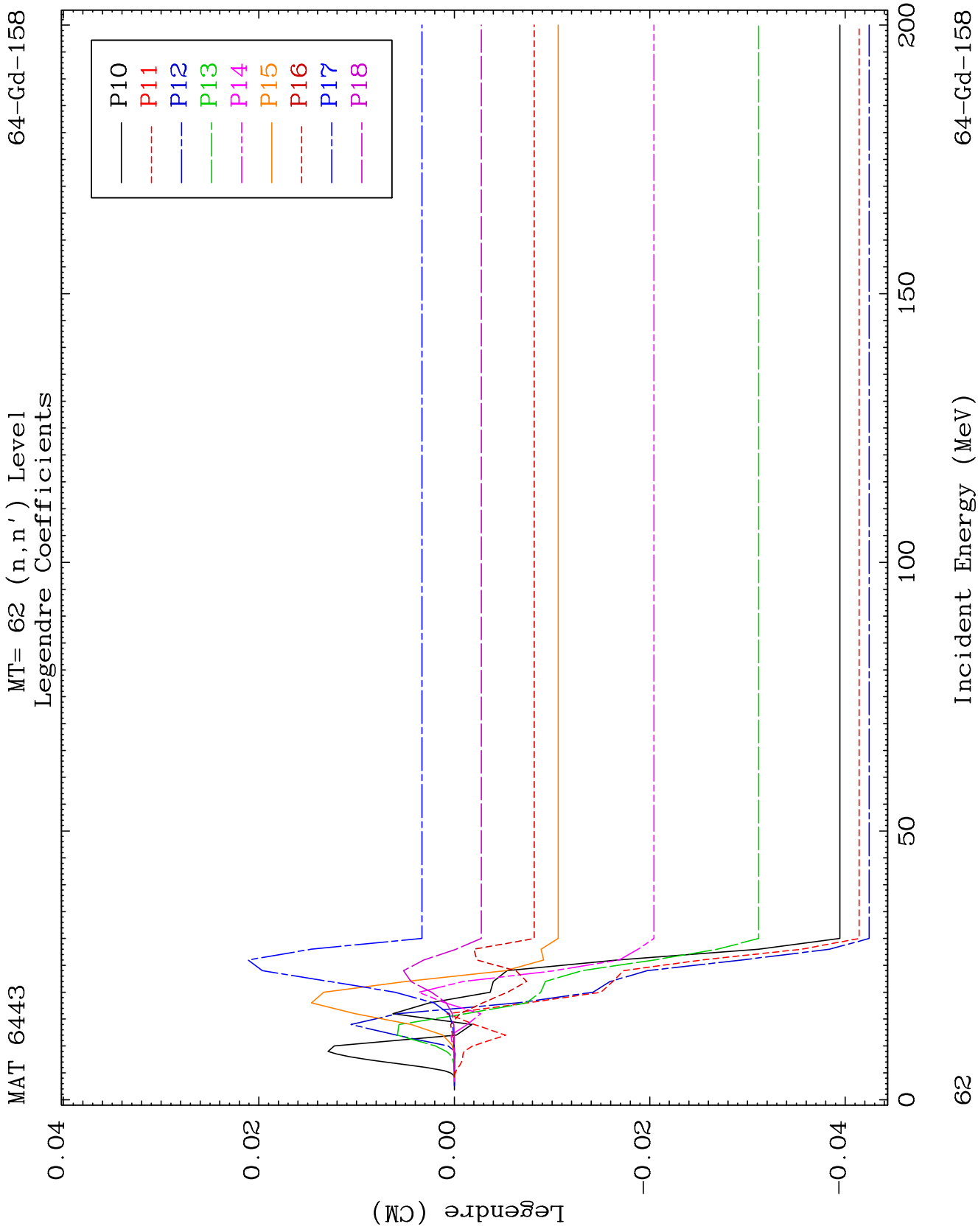


MAT 6443

MT= 62 (n, n') Level
Legendre Coefficients

64-Gd-158

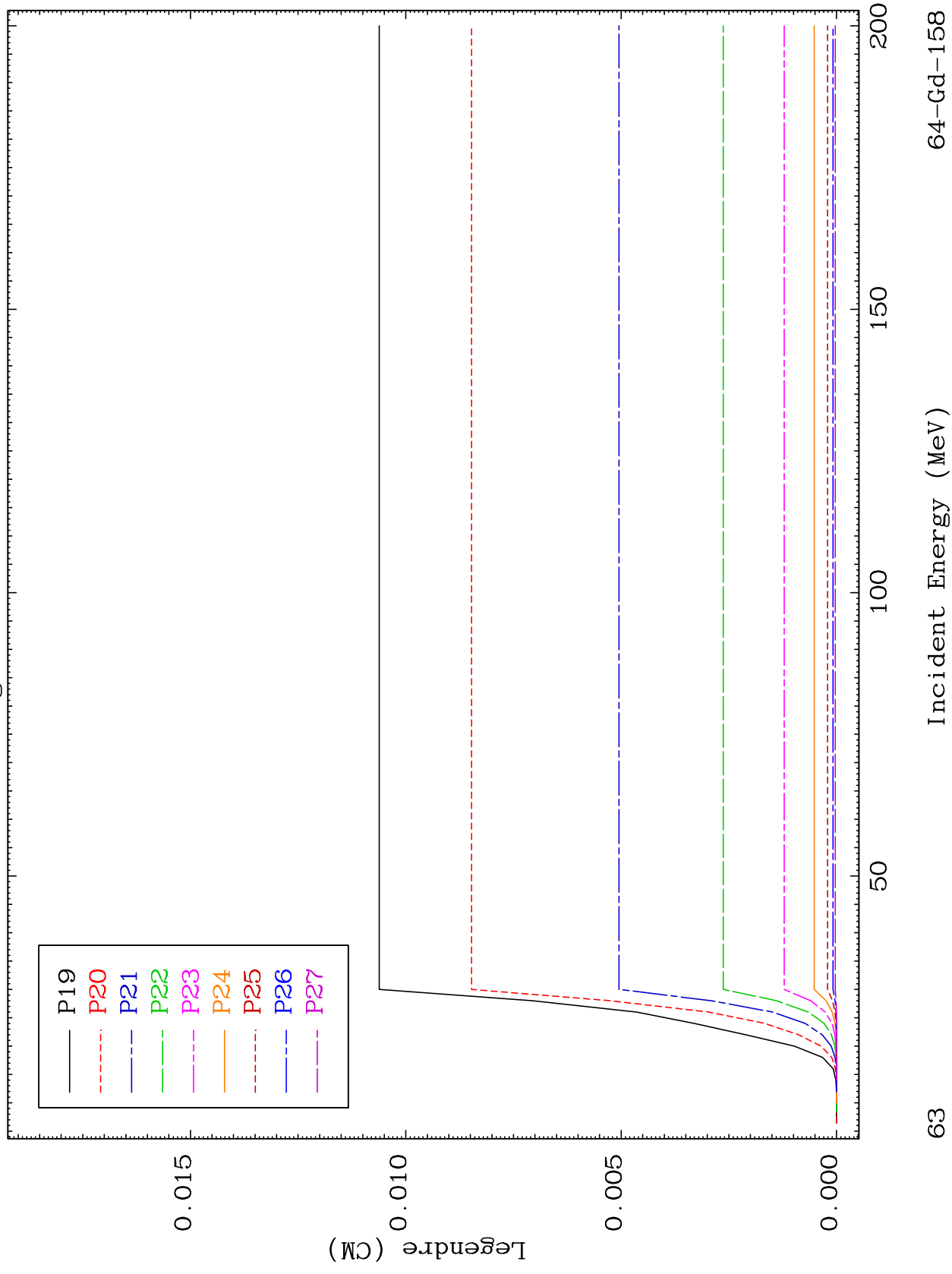


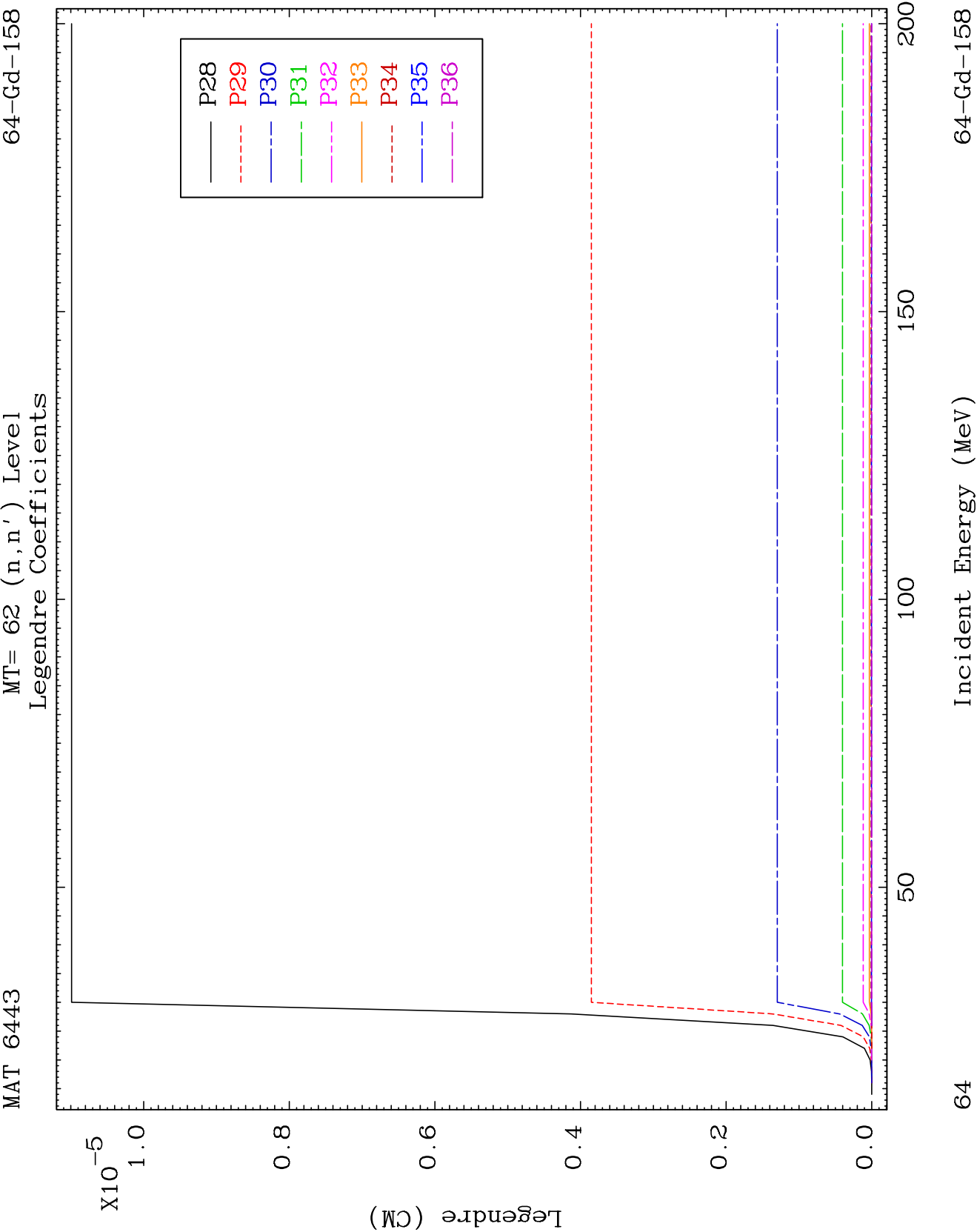


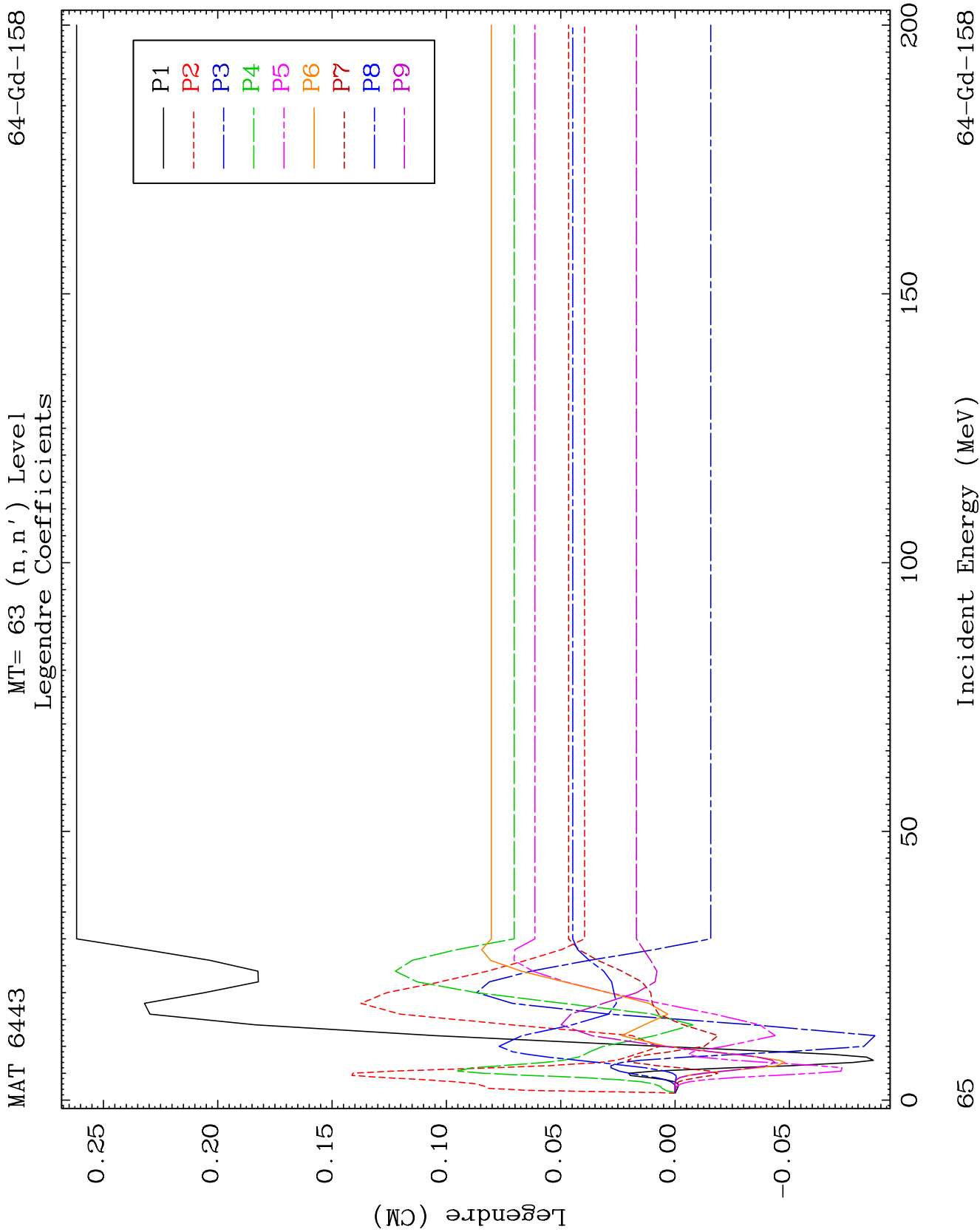
MAT 6443

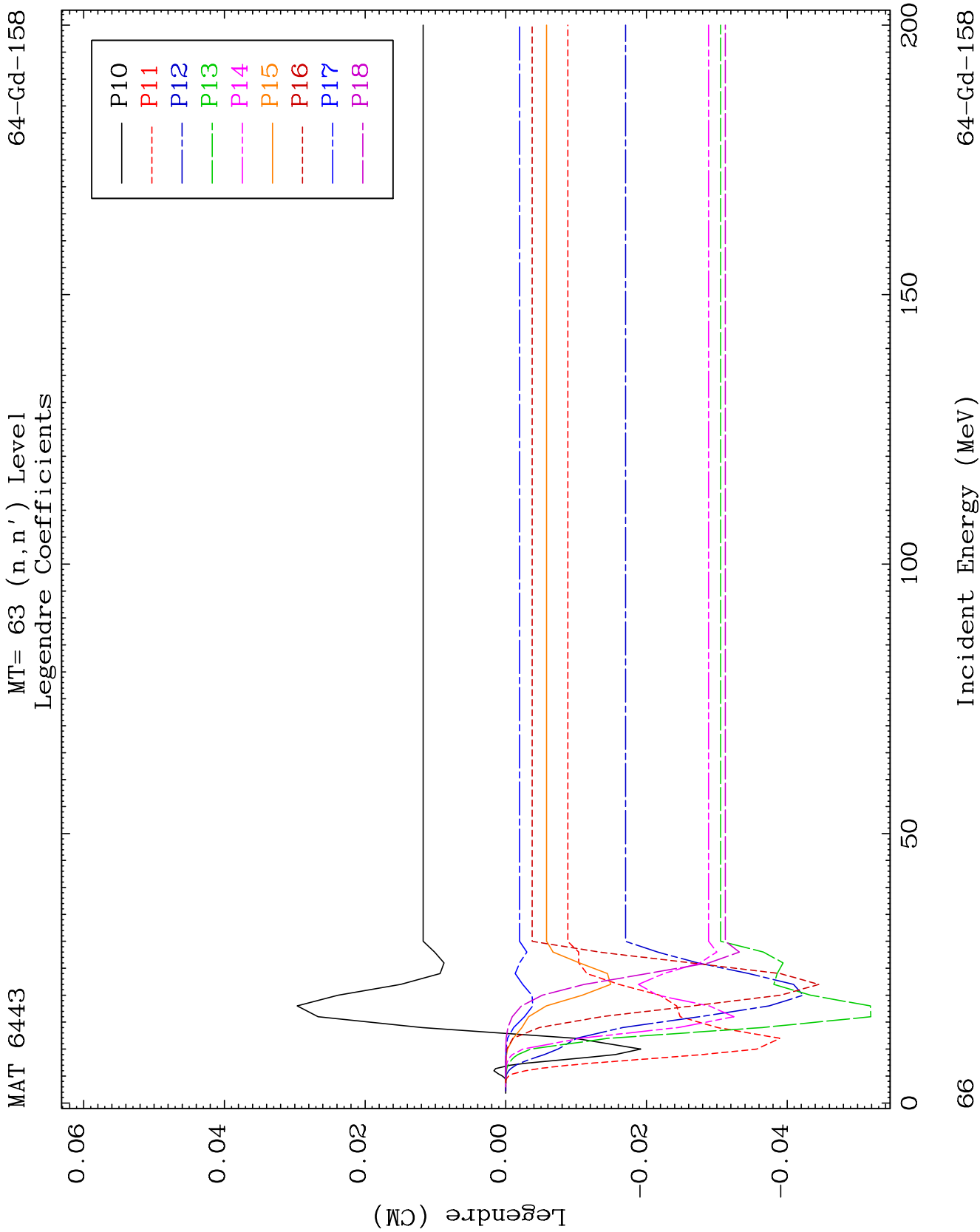
MT= 62 (n, n') Level
Legendre Coefficients

64-Gd-158





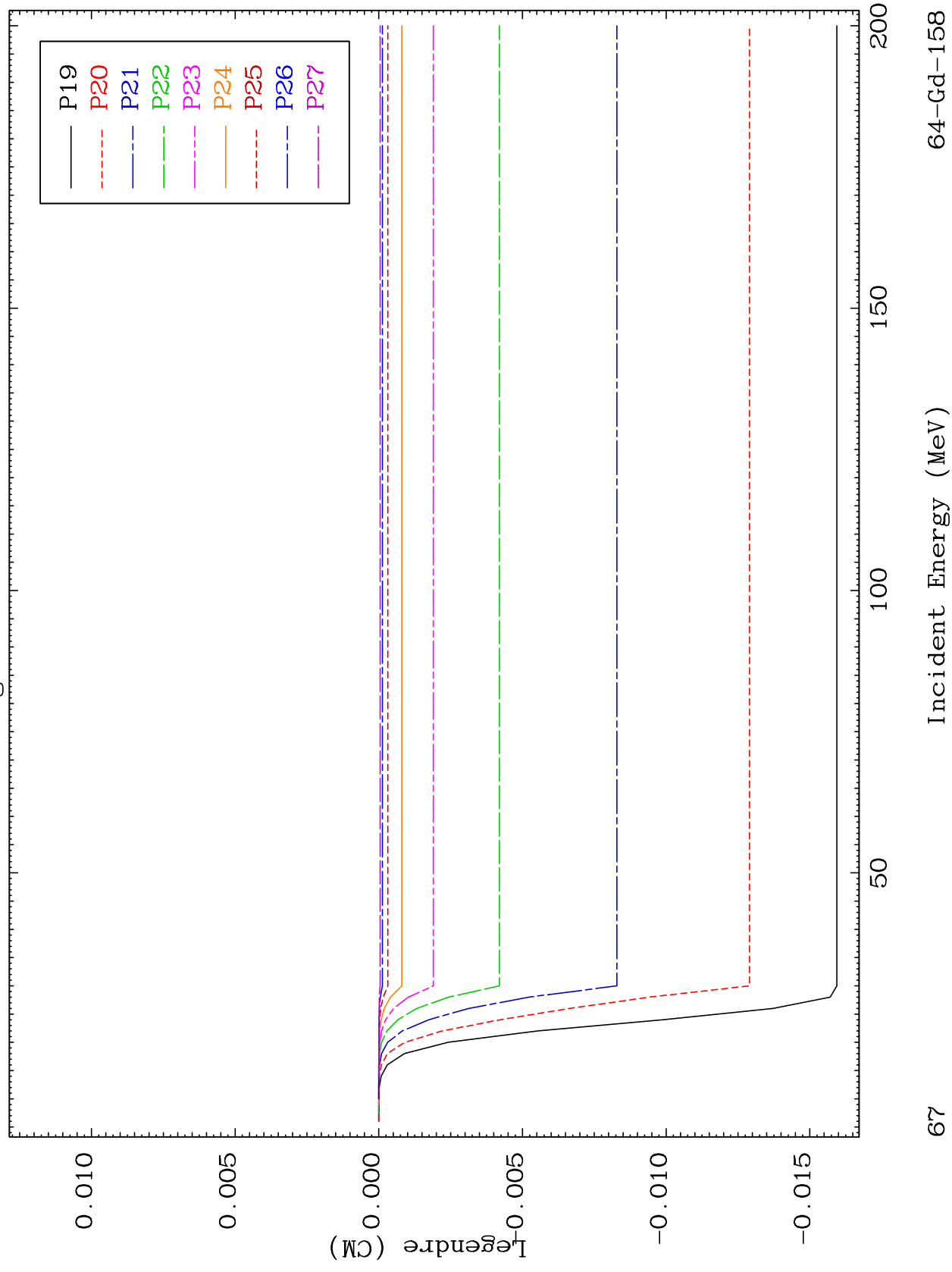


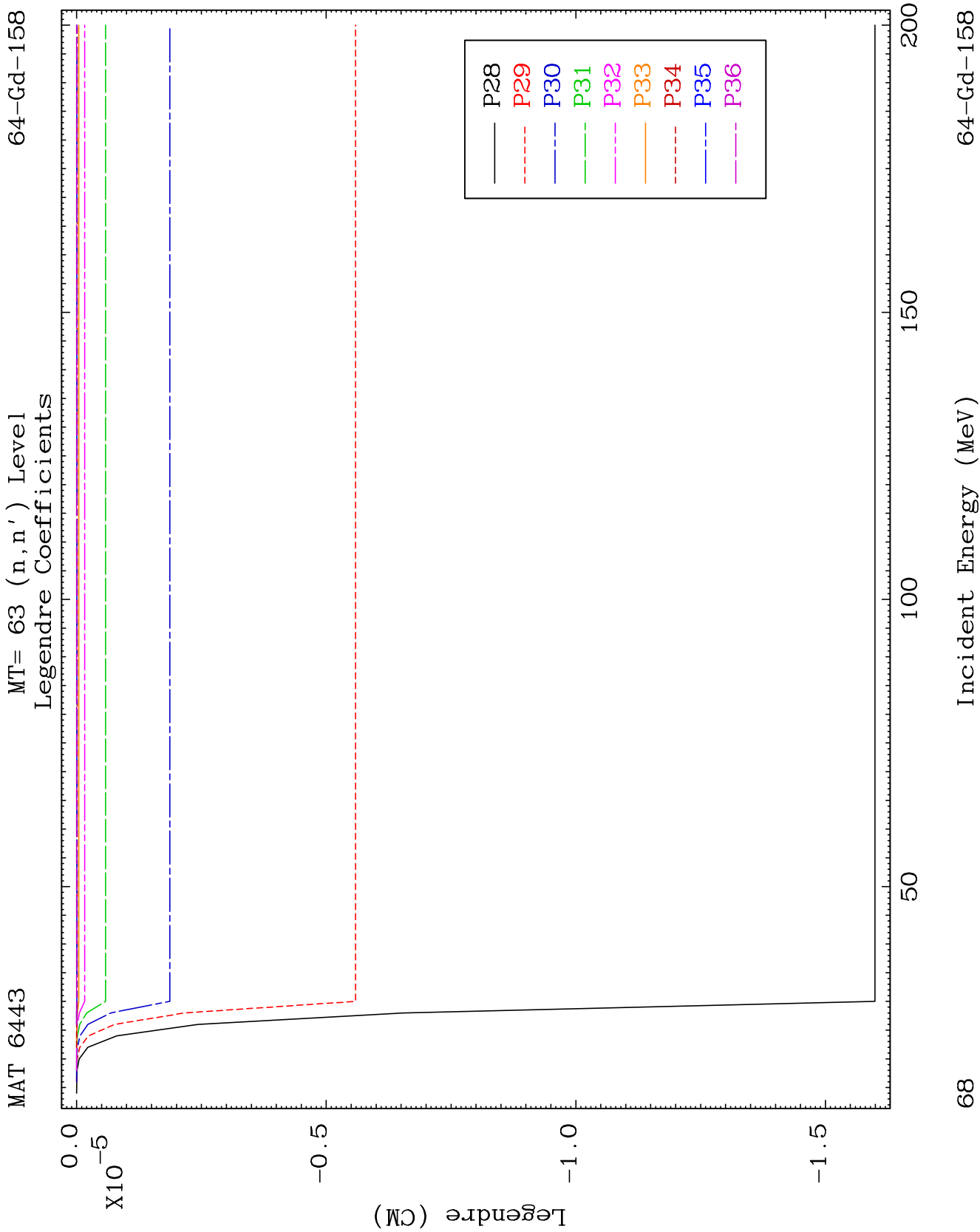


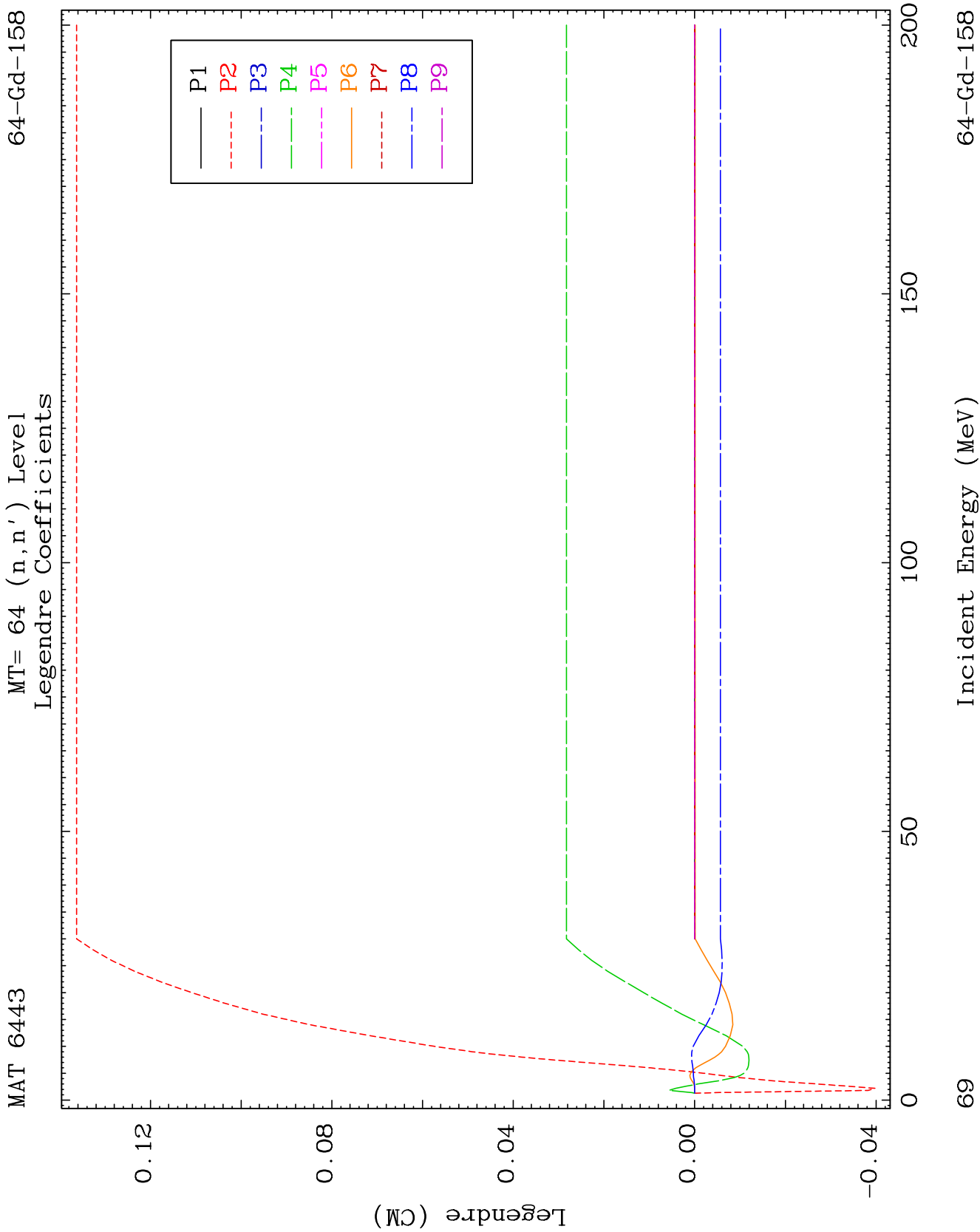
MAT 6443

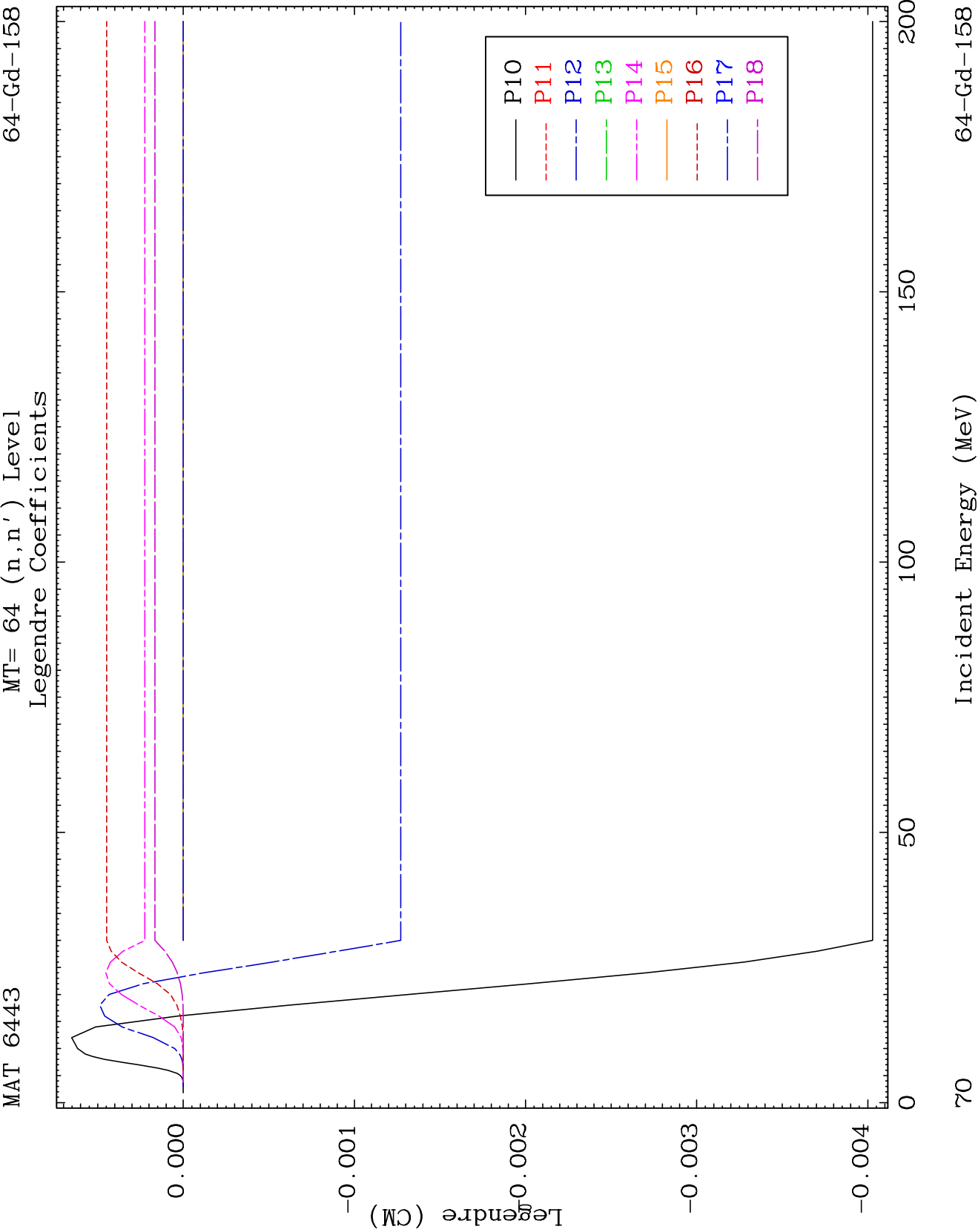
MT= 63 (n, n') Level
Legendre Coefficients

64-Gd-158





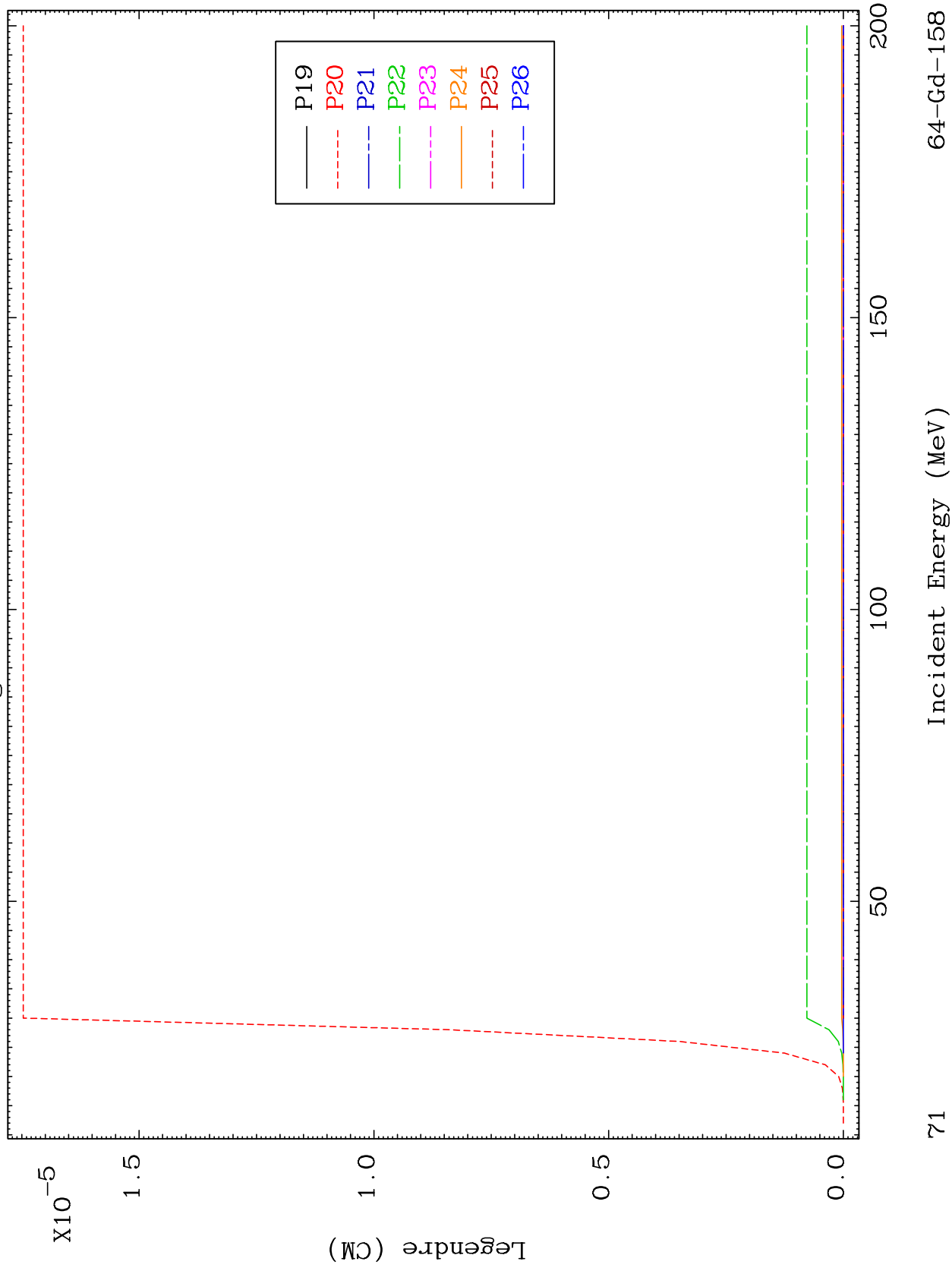




MAT 6443

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

64-Gd-158

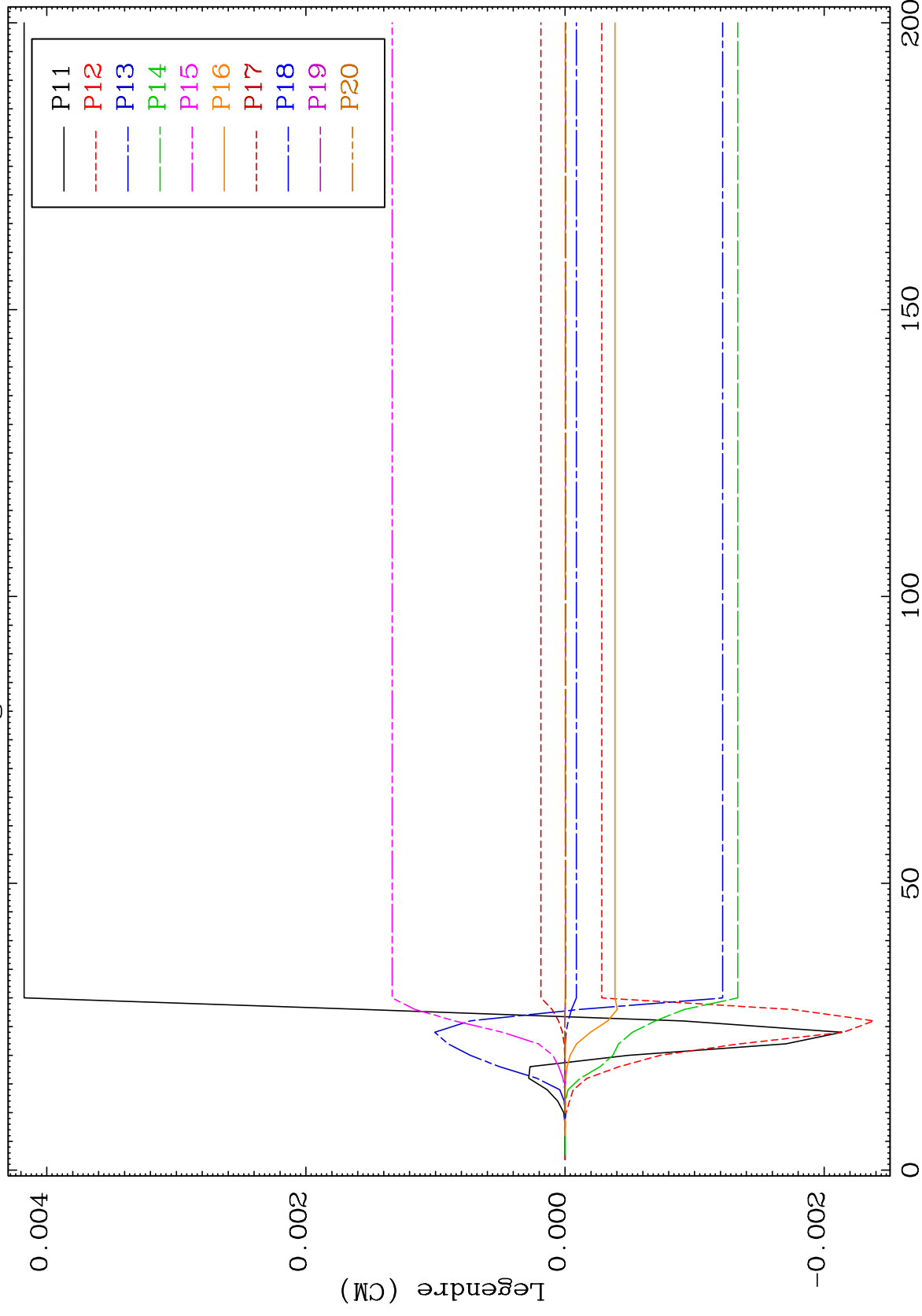


MAT 6443

MT= 65 (n, n') Level

64-Gd-158

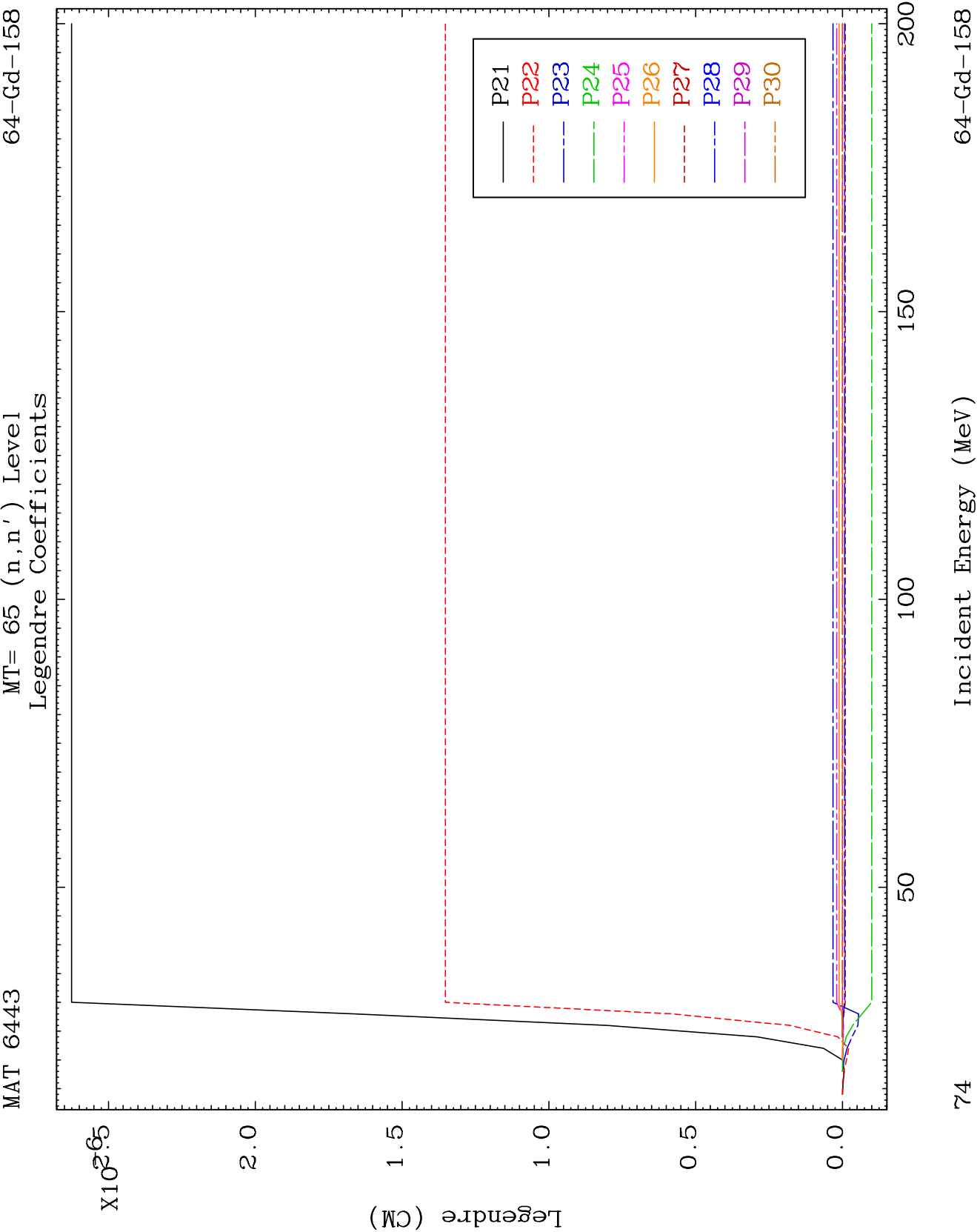
Legendre Coefficients

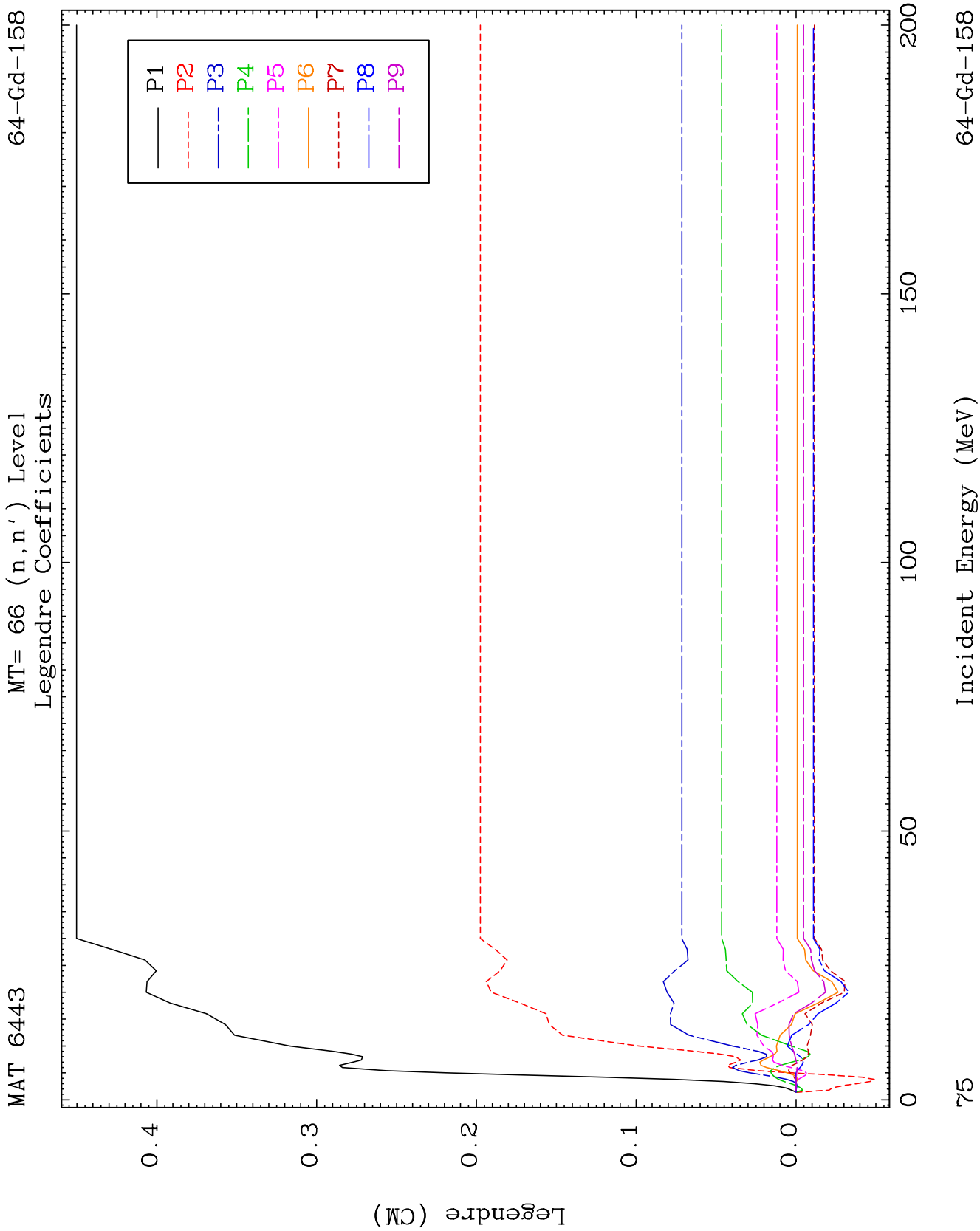


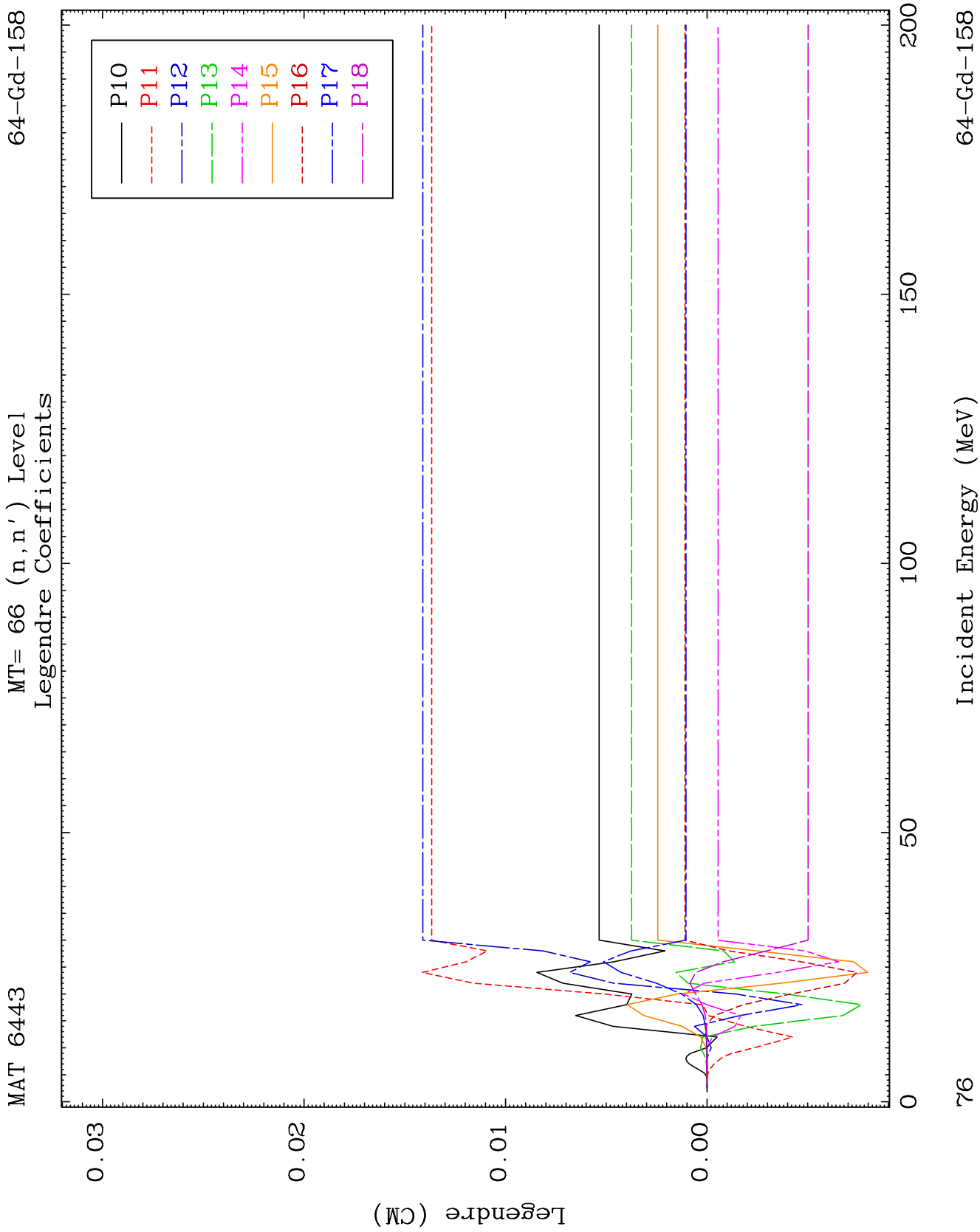
23

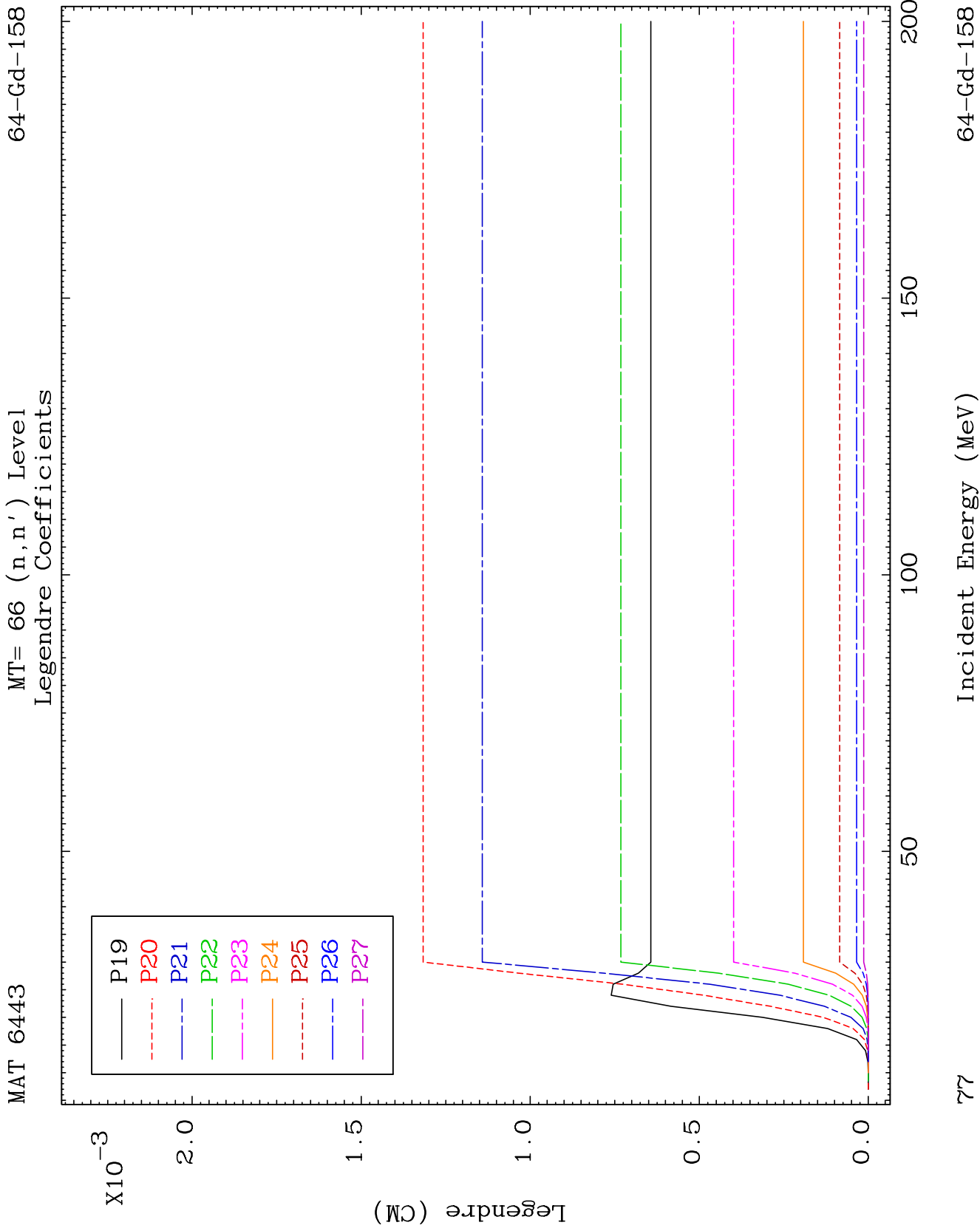
Incident Energy (MeV)

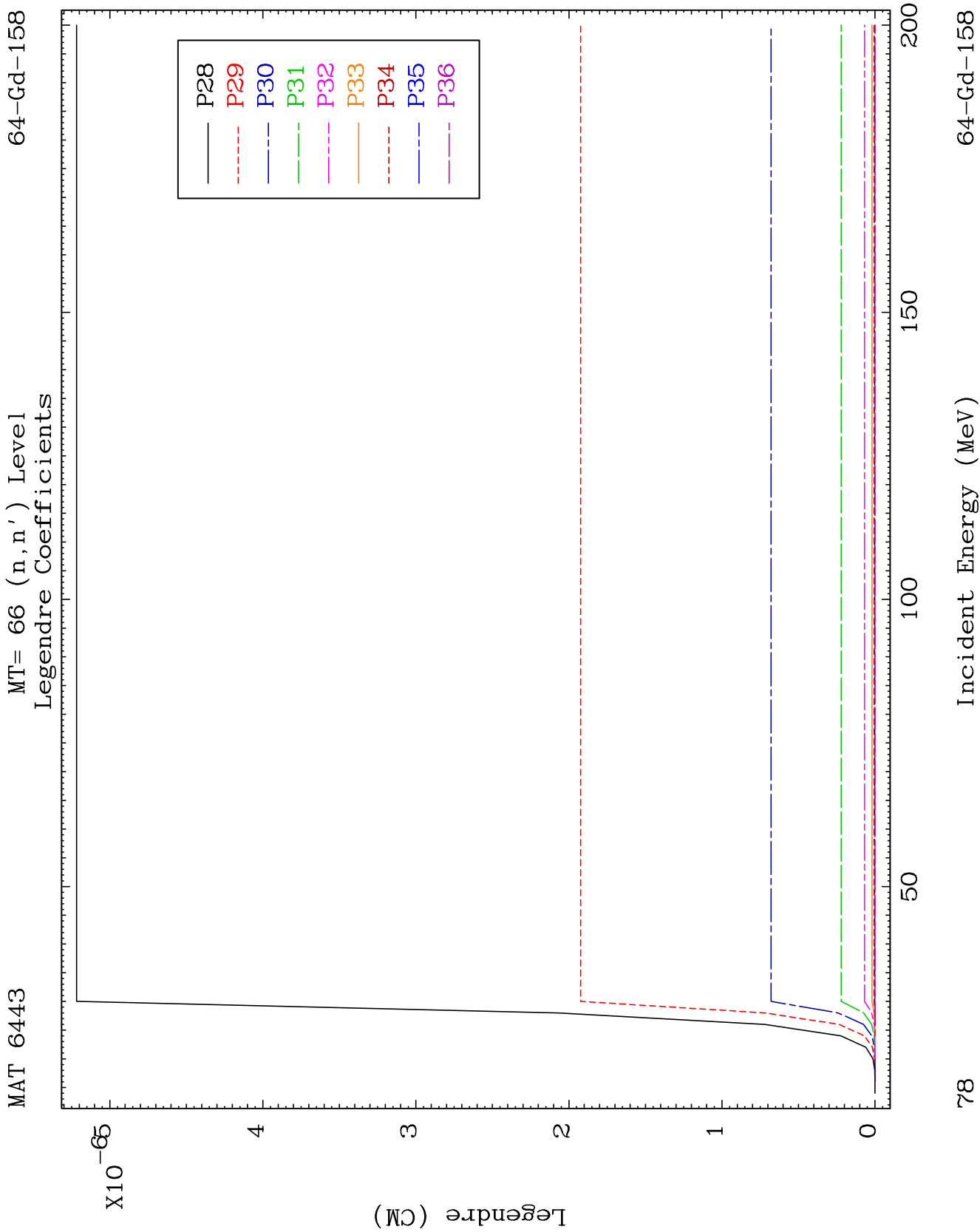
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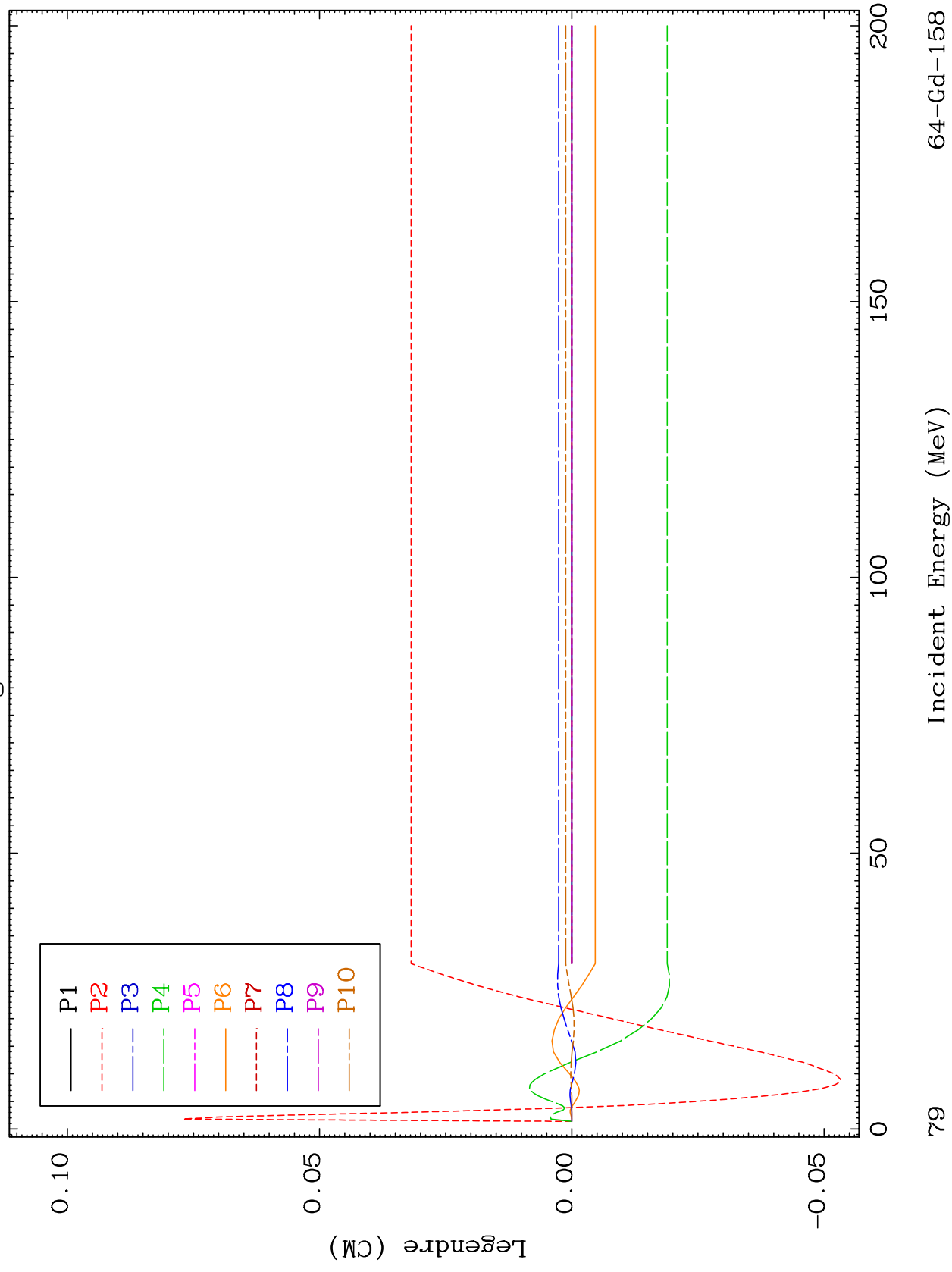


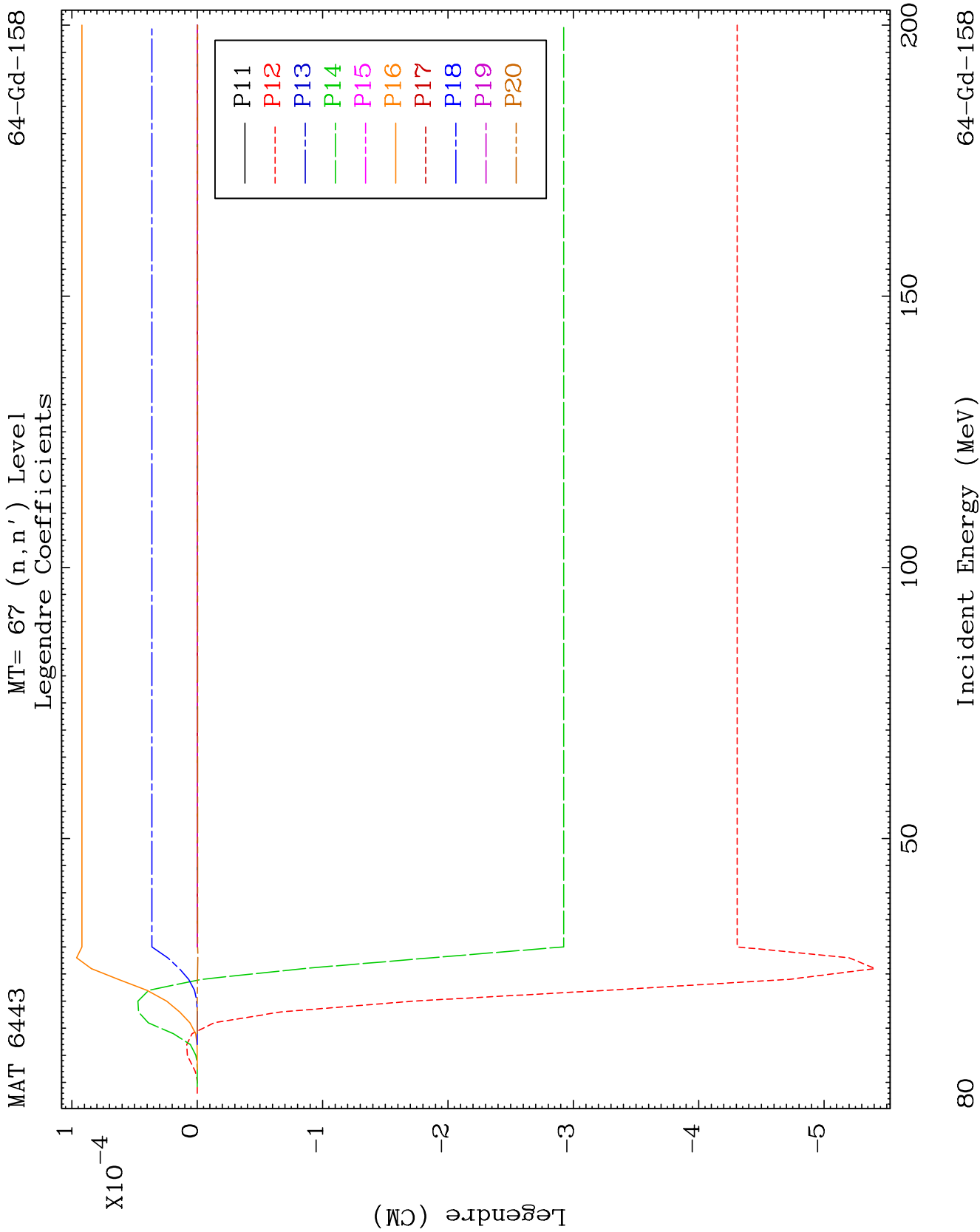


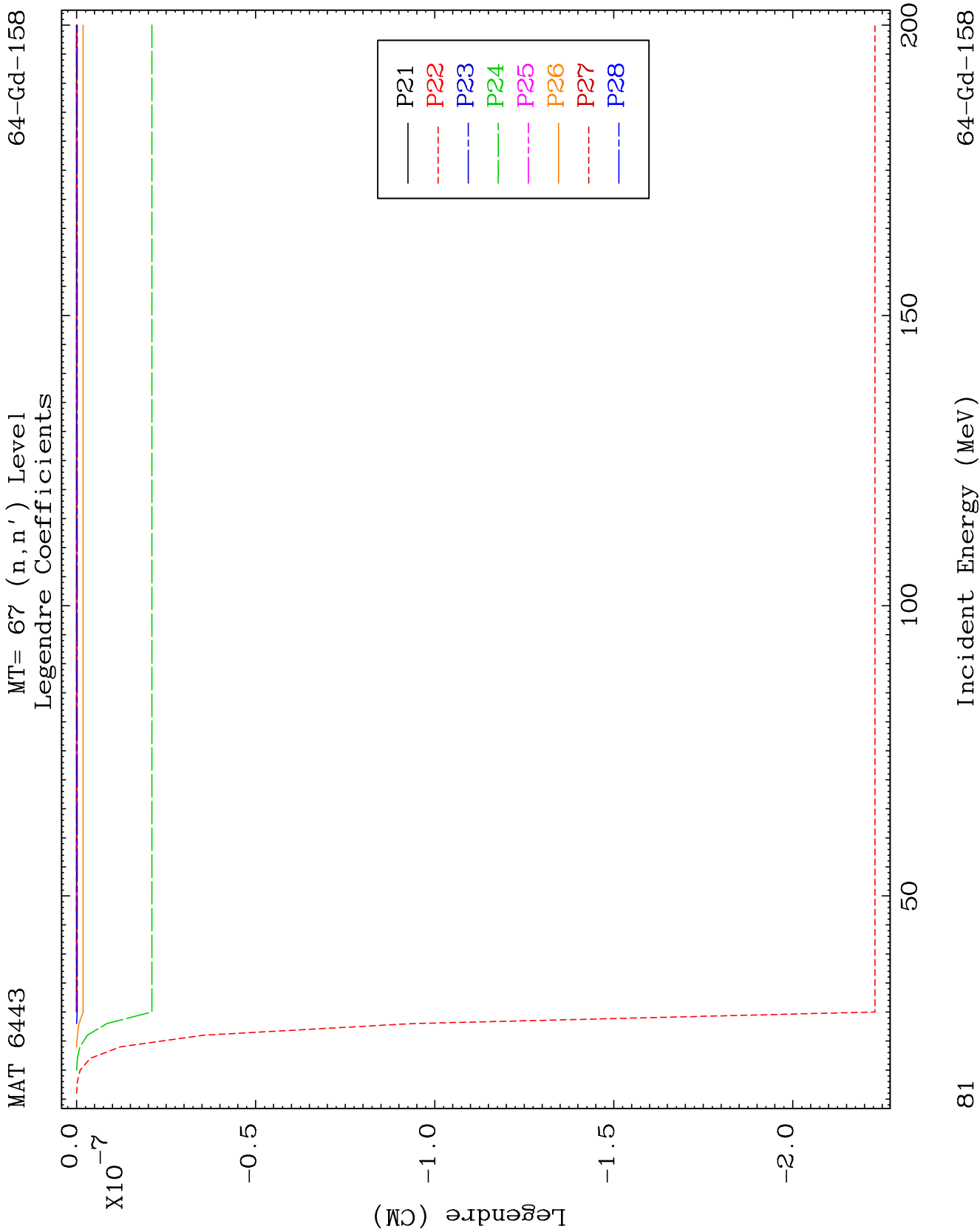
MAT 6443

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

64-Gd-158



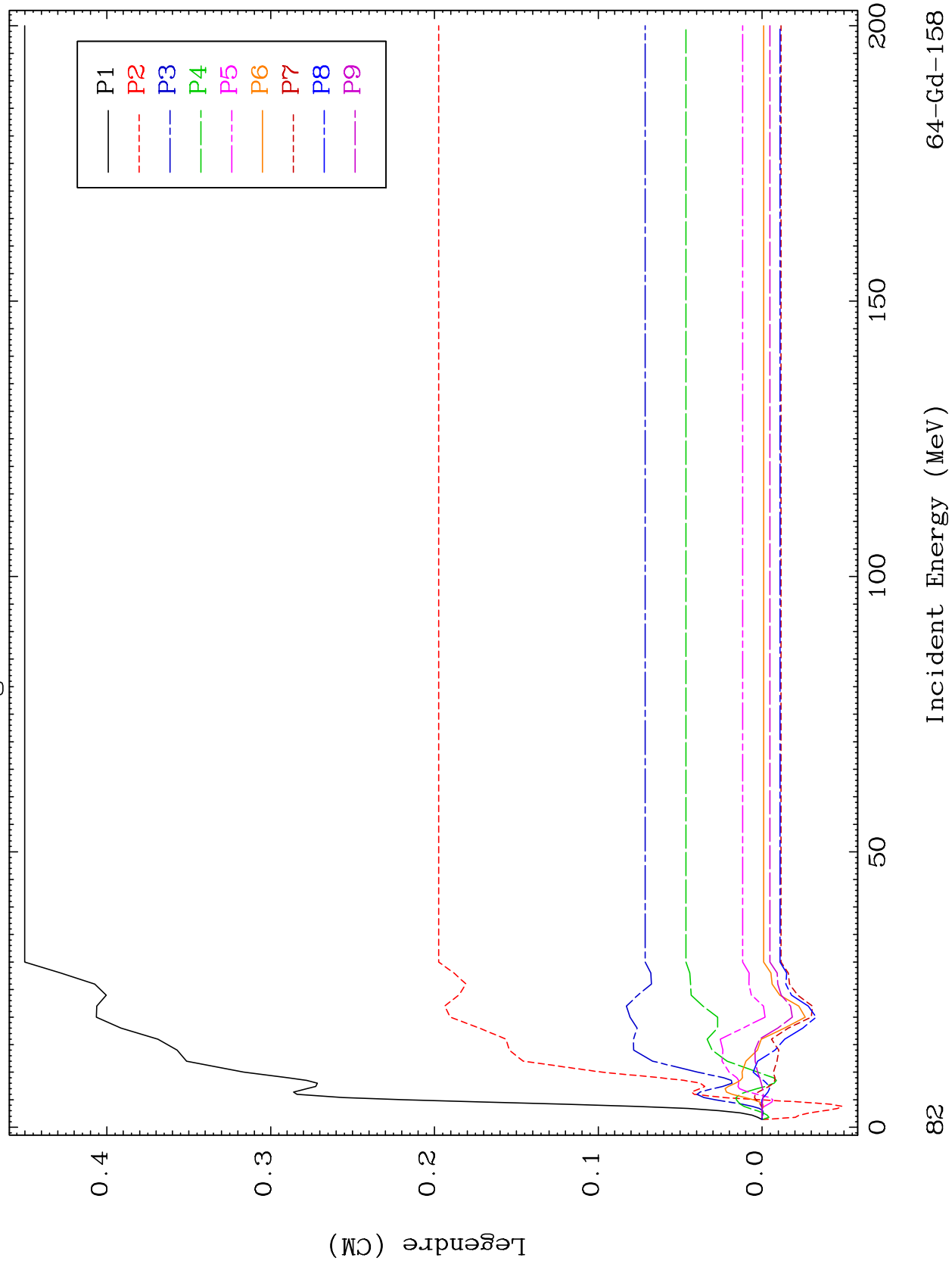


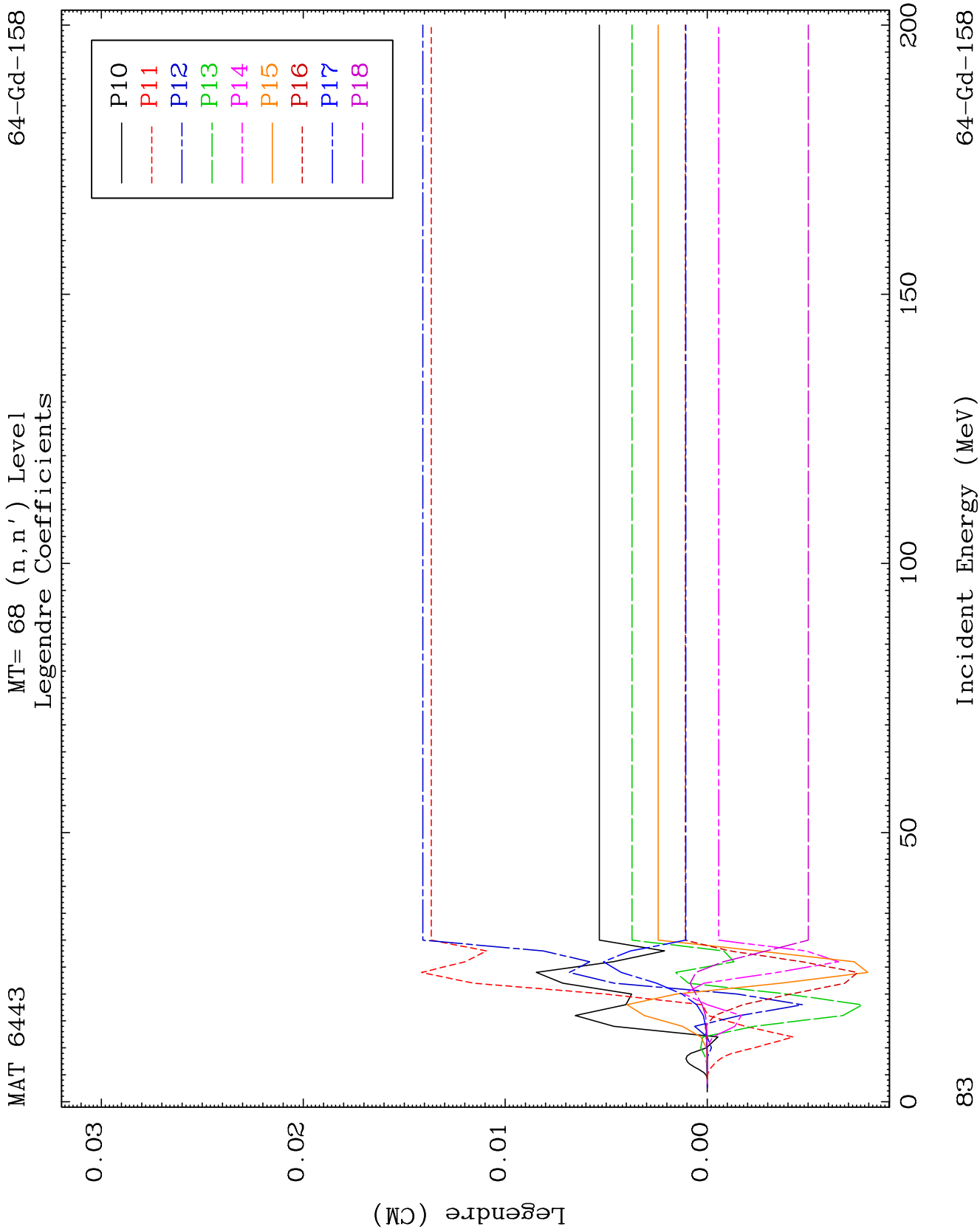


MAT 6443

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

64-Gd-158

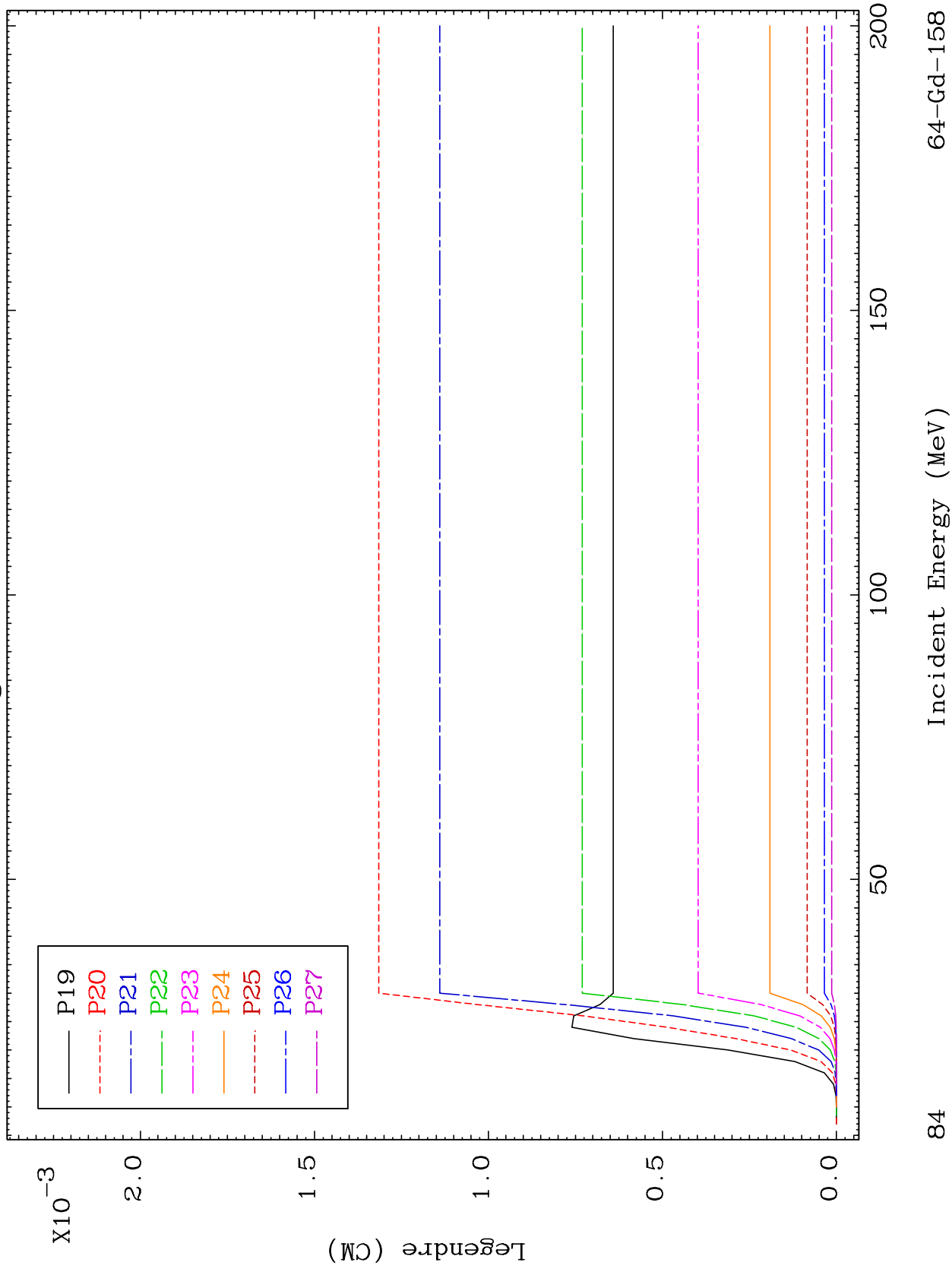


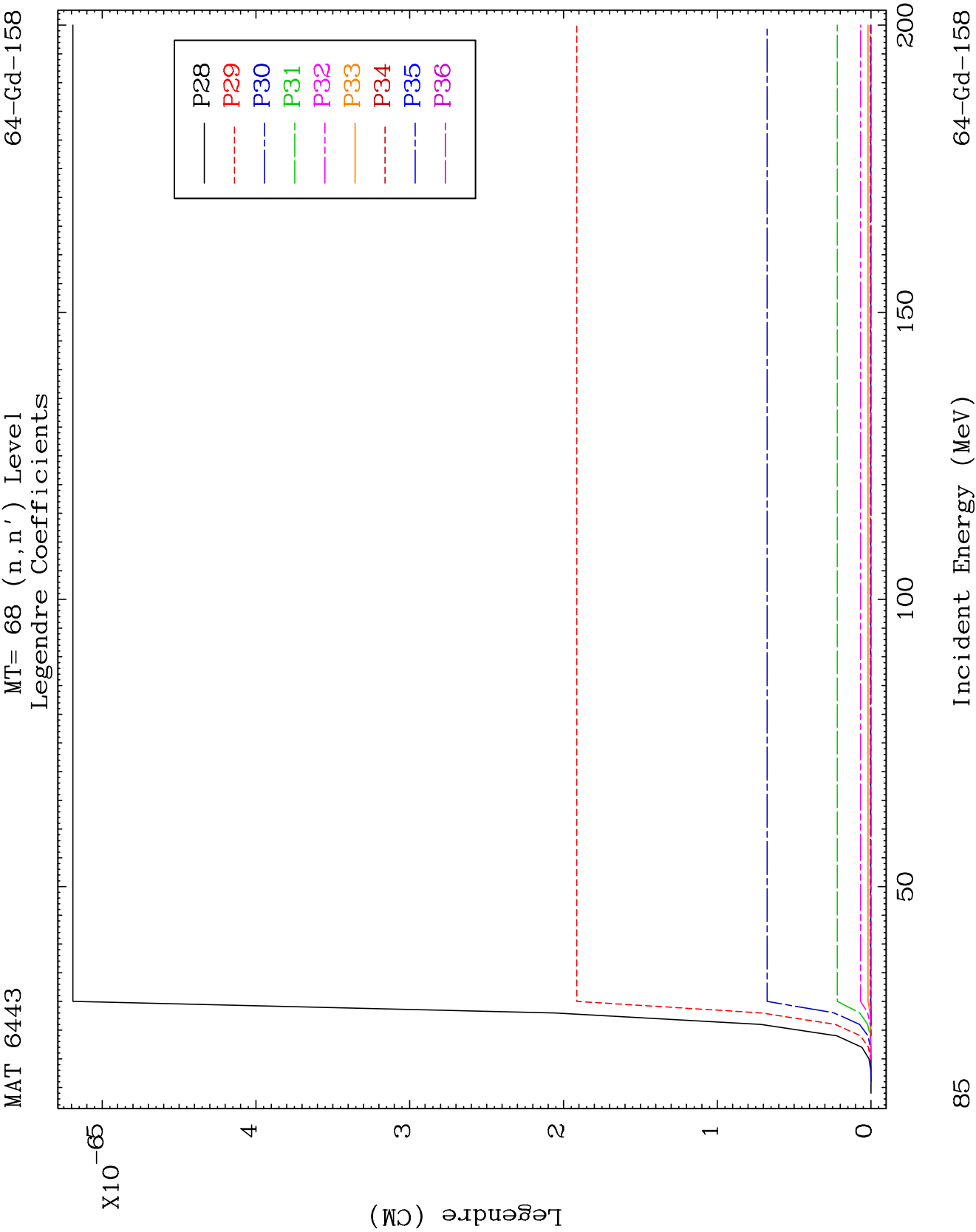


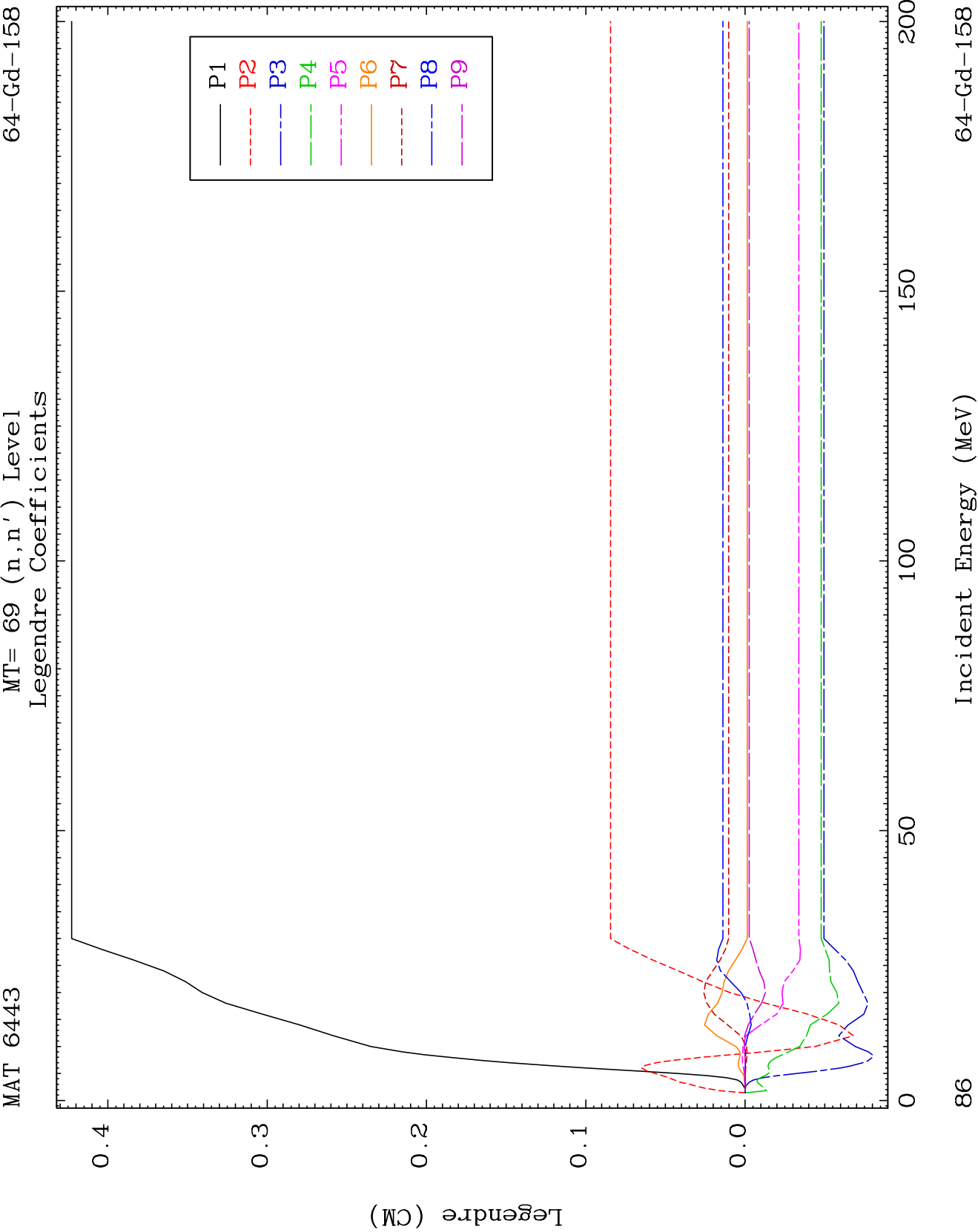
MAT 6443

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

64-Gd-158



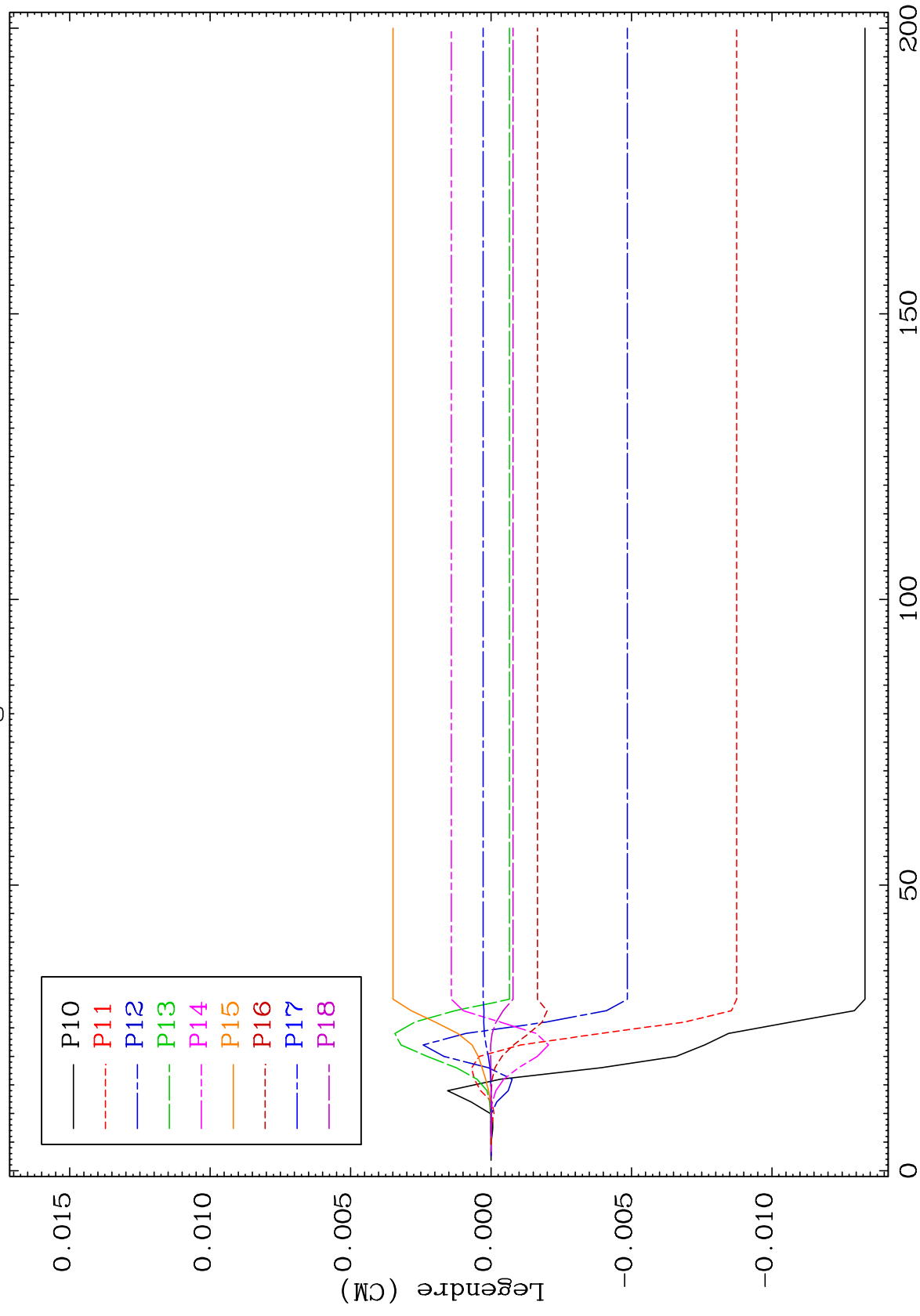




MAT 6443

MT= 69 (n, n') Level
Legendre Coefficients

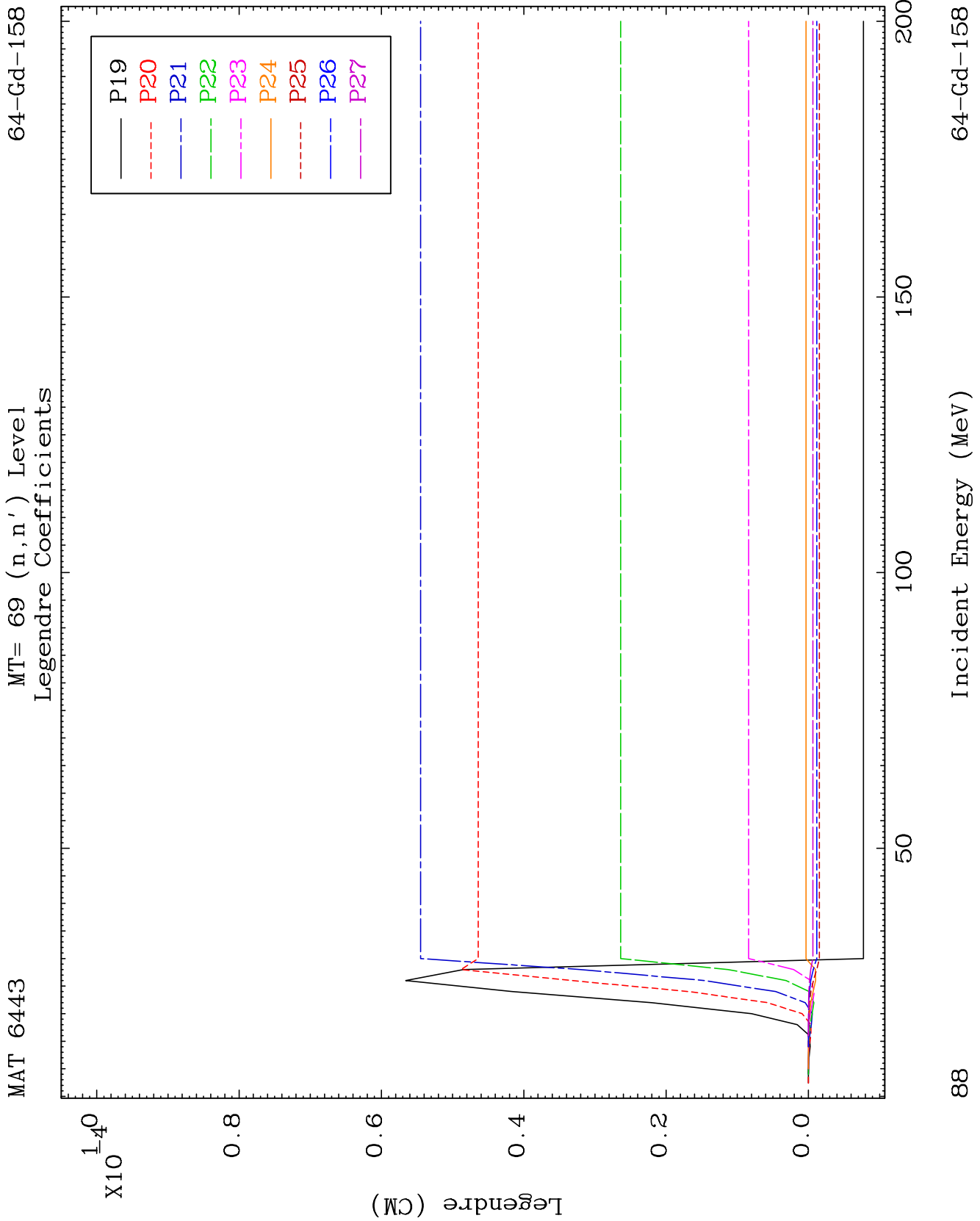
64-Gd-158



28

Incident Energy (MeV)

64-Gd-158

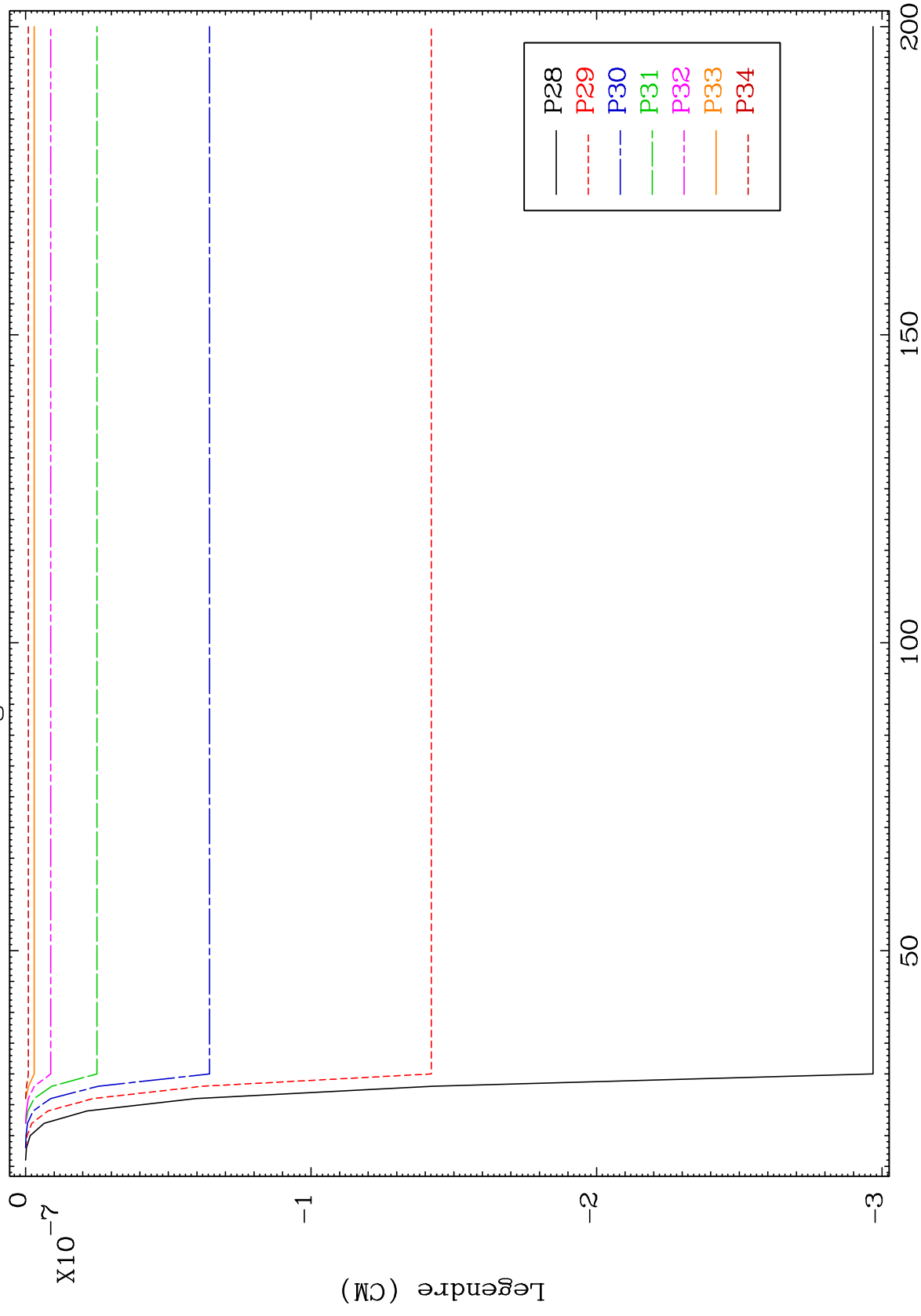


MAT 6443

MT= 69 (n, n') Level

64-Gd-158

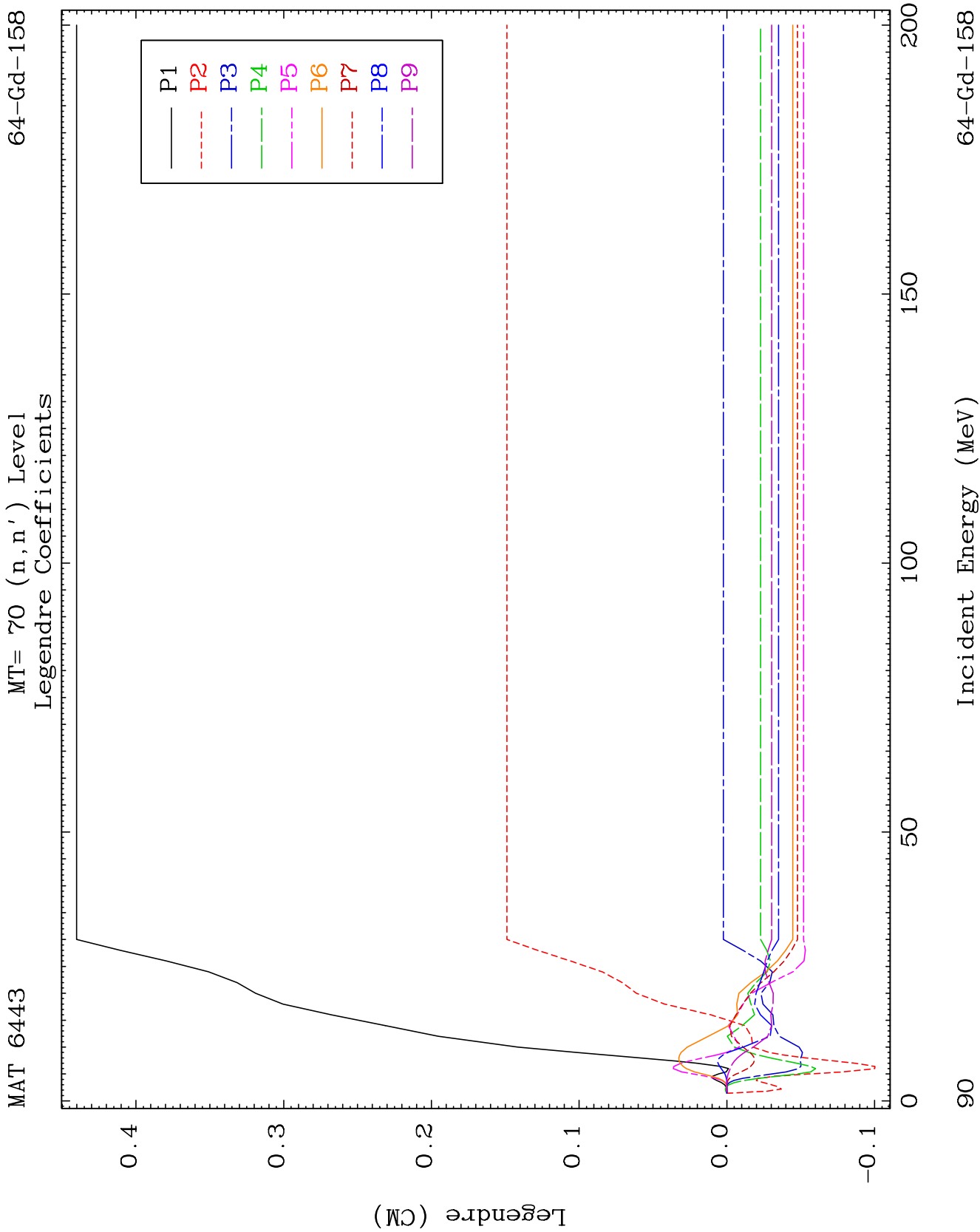
Legendre Coefficients



98

Incident Energy (MeV)

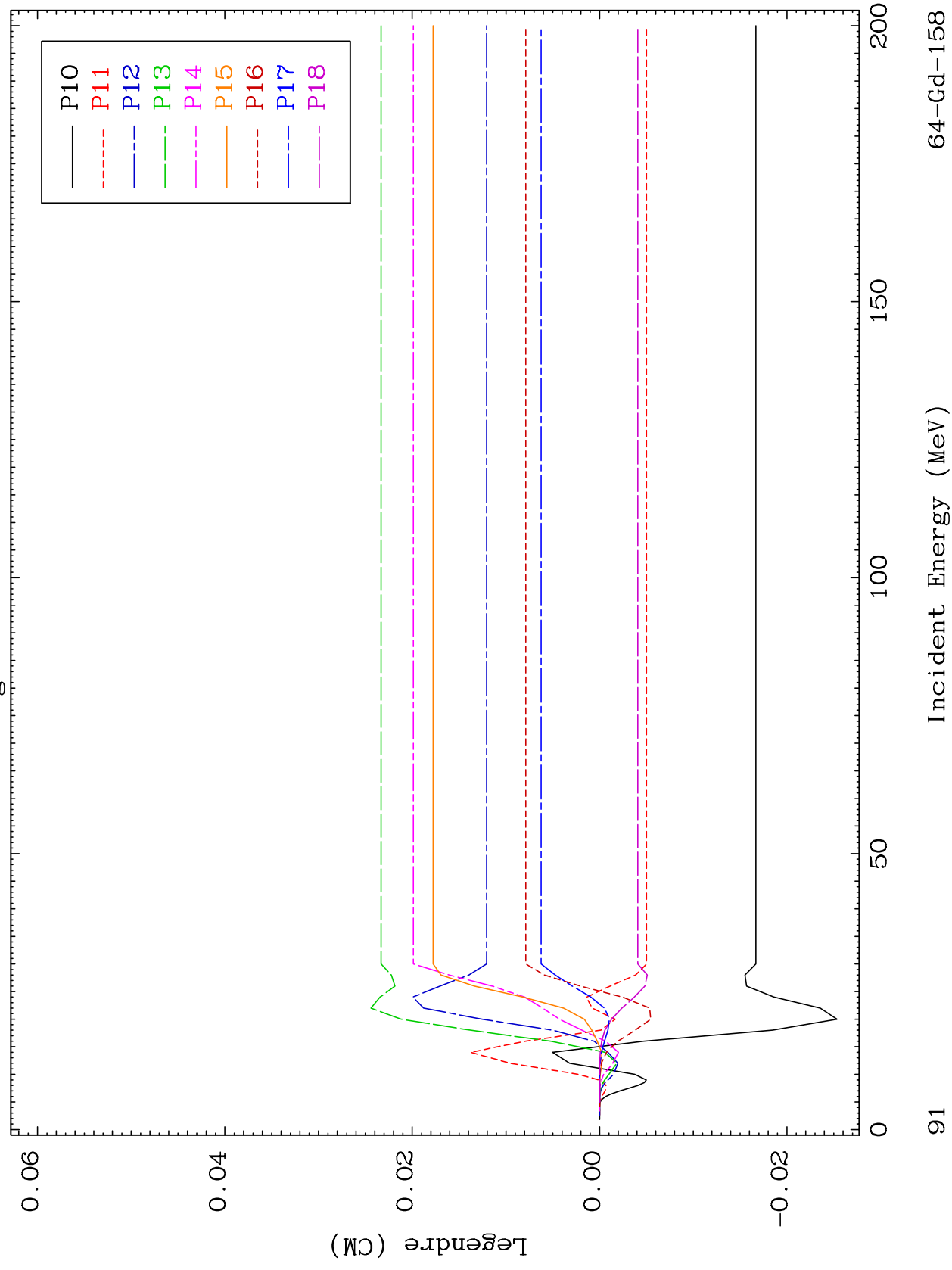
64-Gd-158

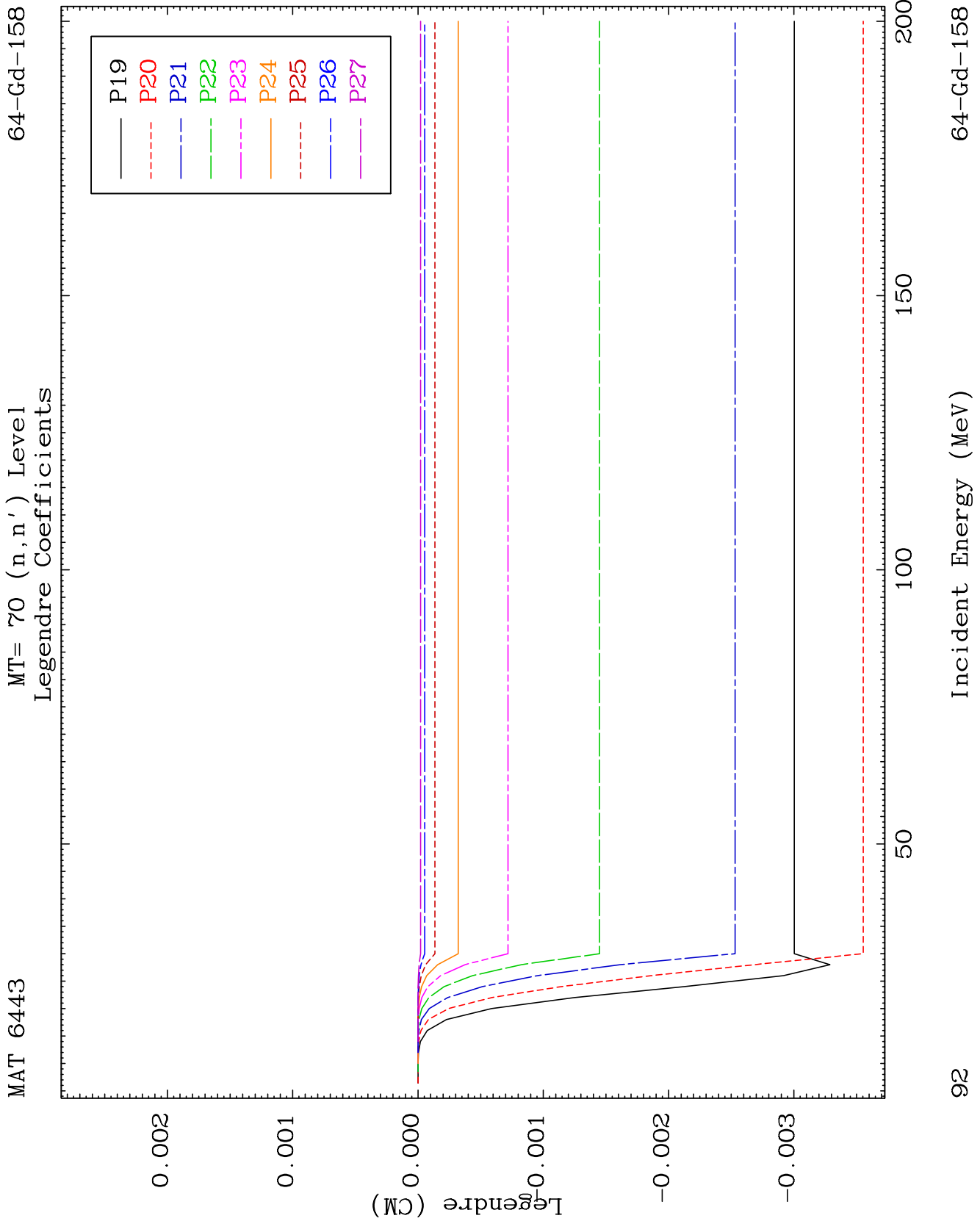


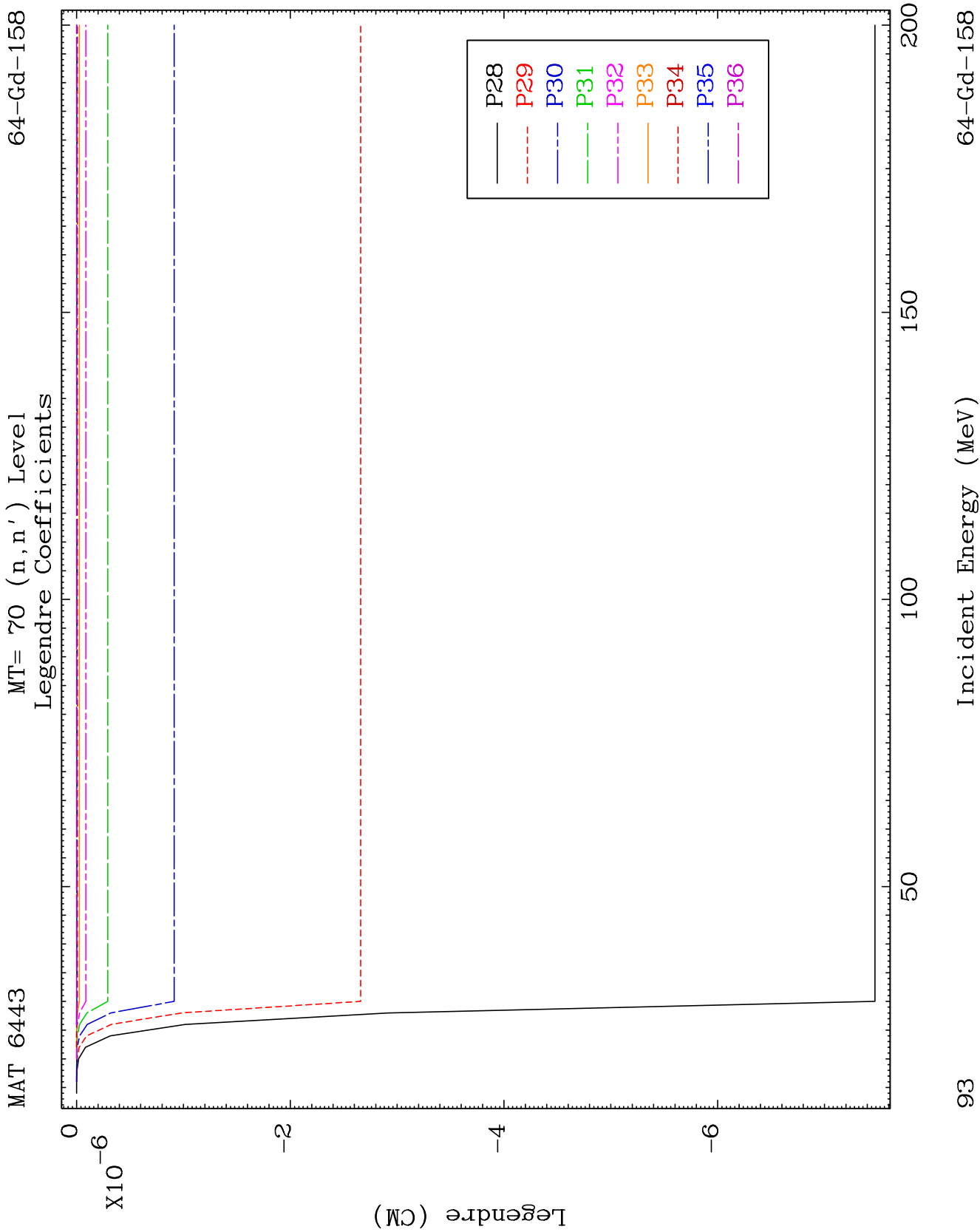
MAT 6443

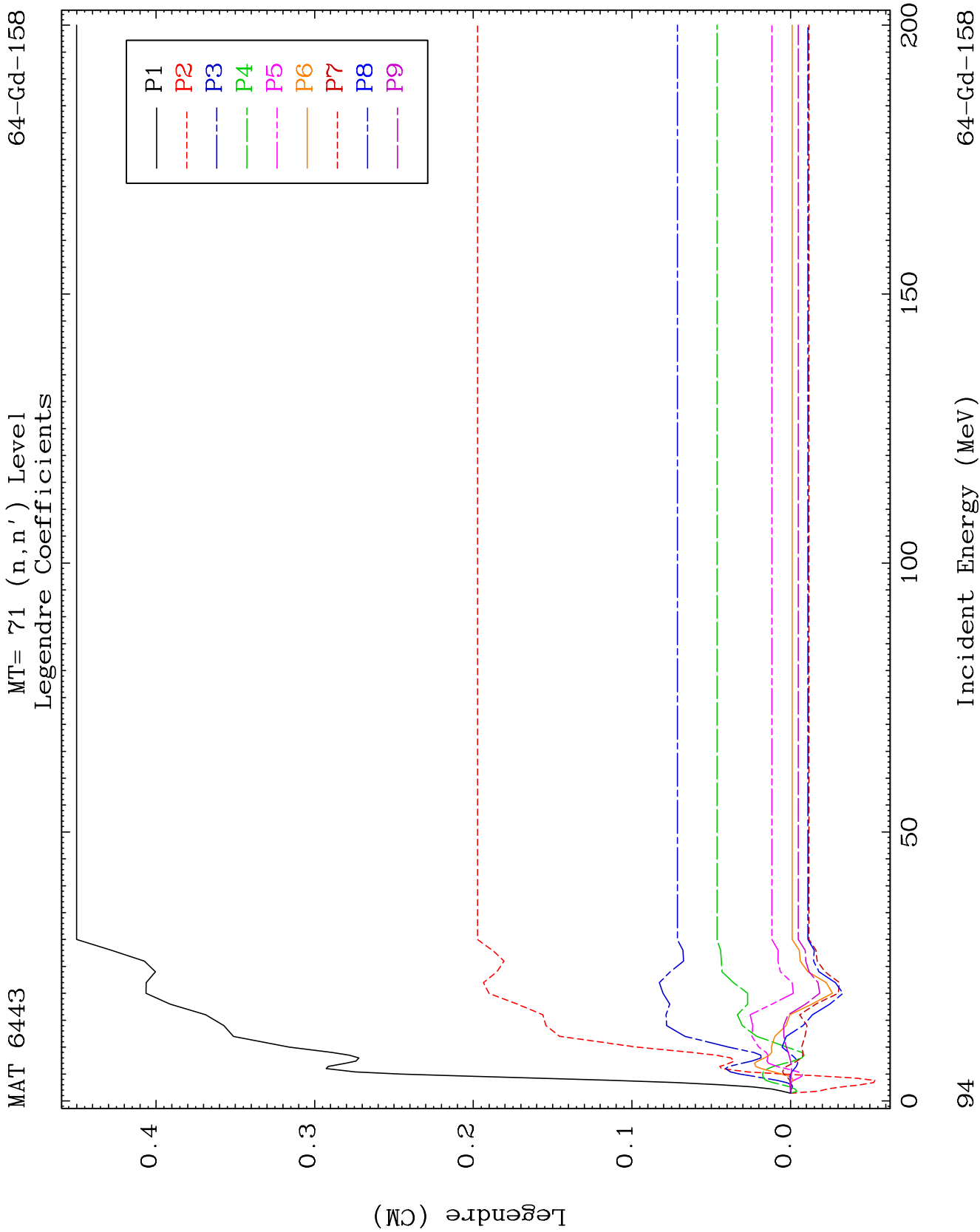
MT= 70 (n, n') Level
Legendre Coefficients

64-Gd-158





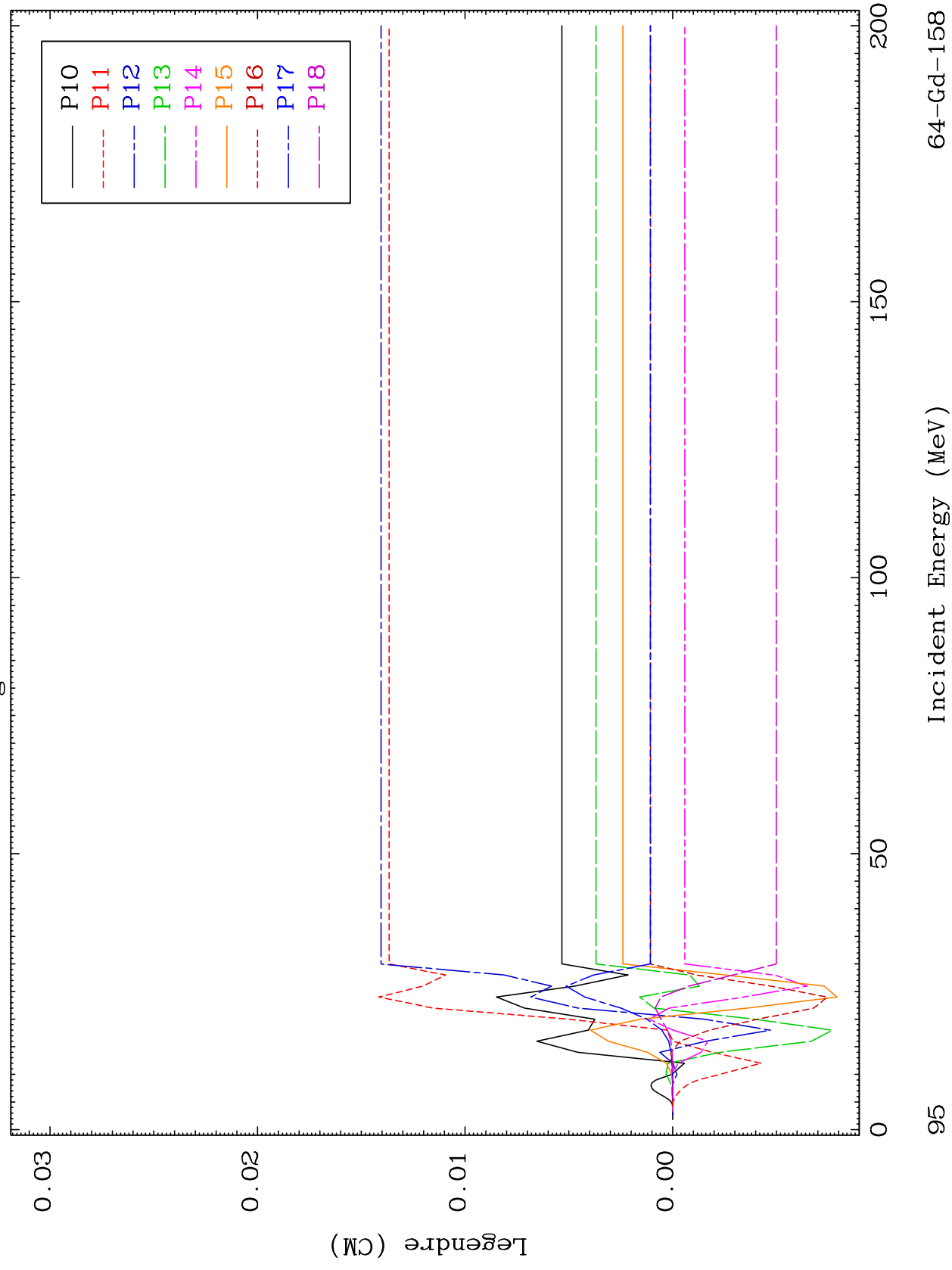




MAT 6443

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

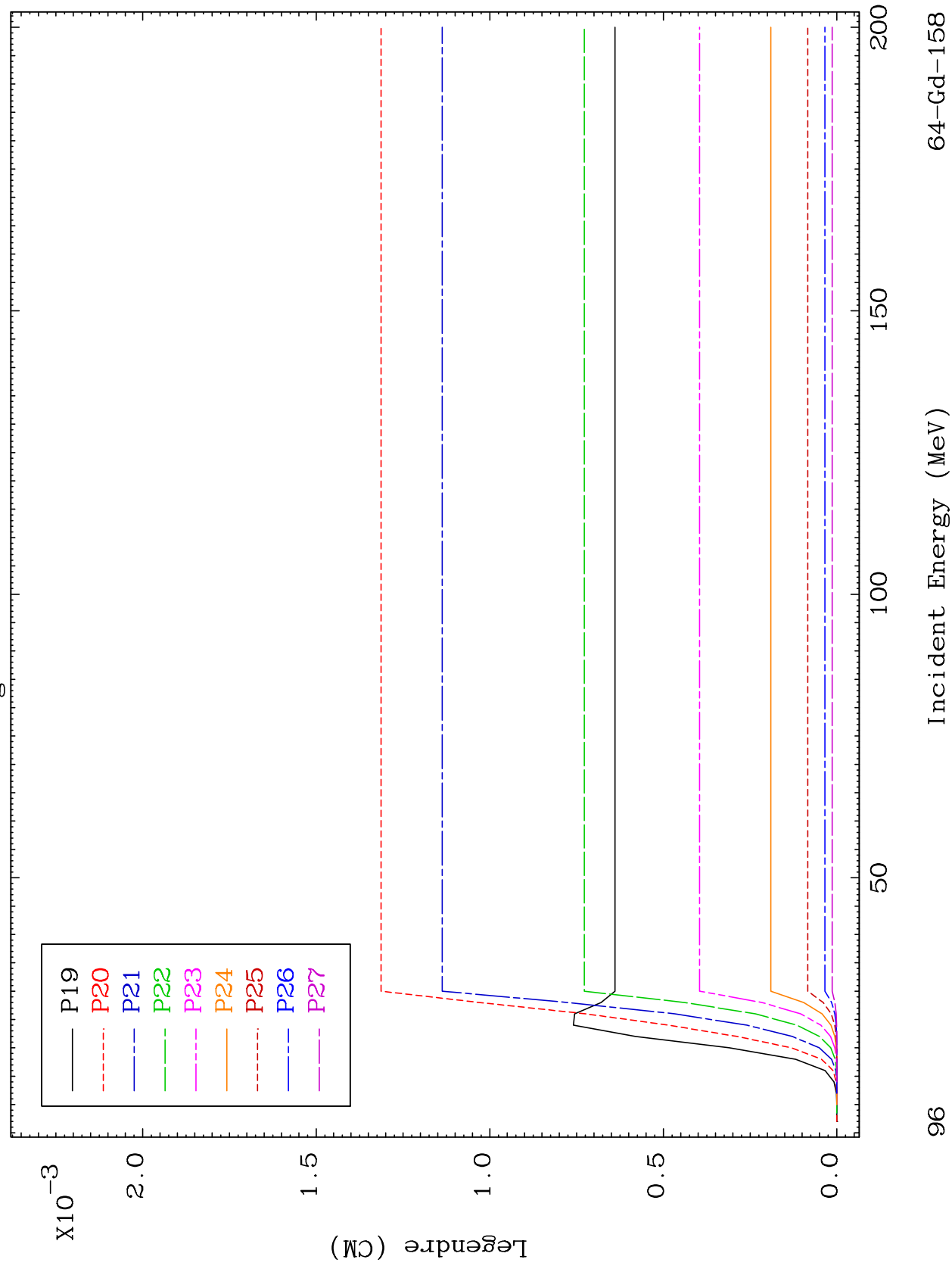
64-Gd-158

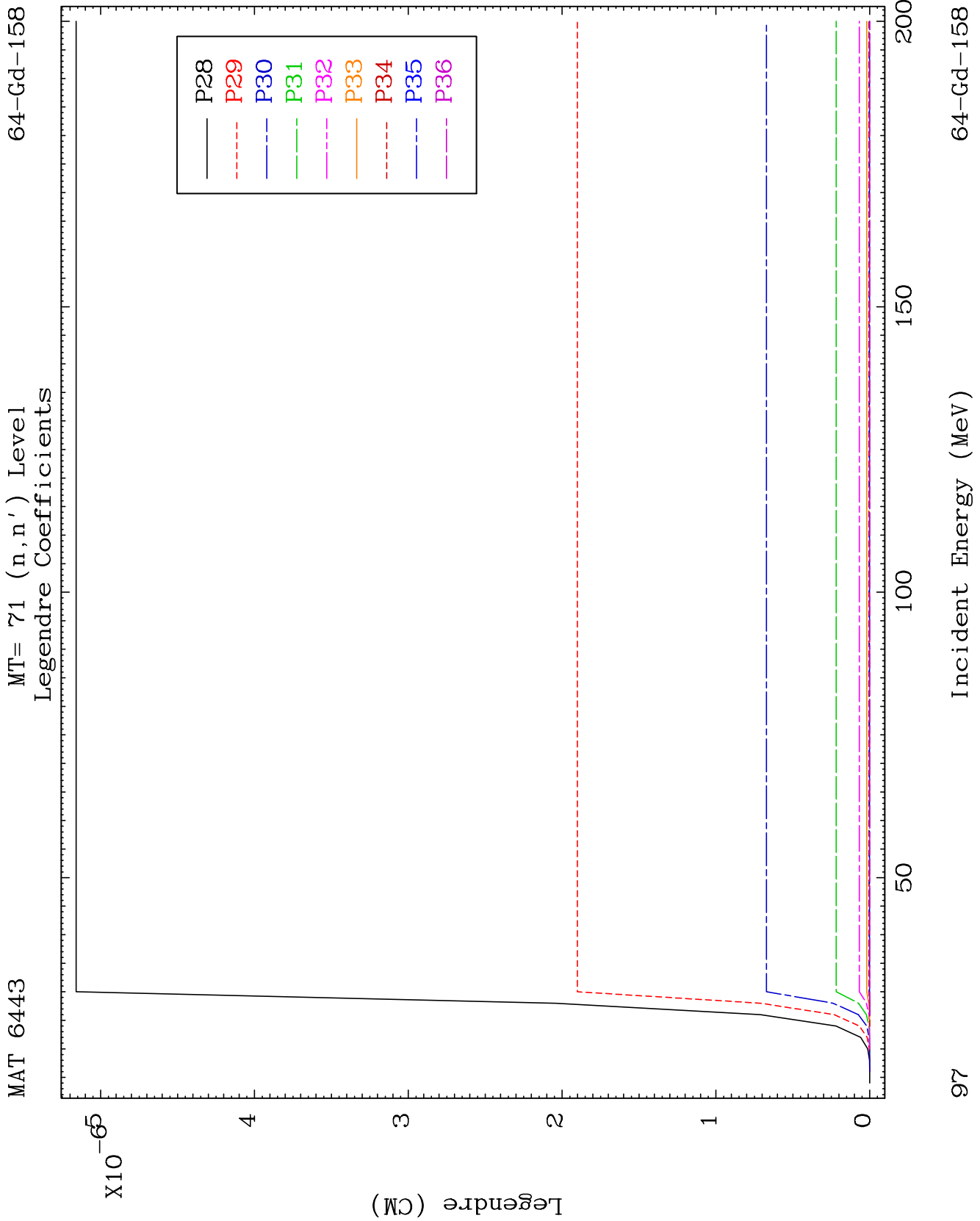


MAT 6443

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

64-Gd-158

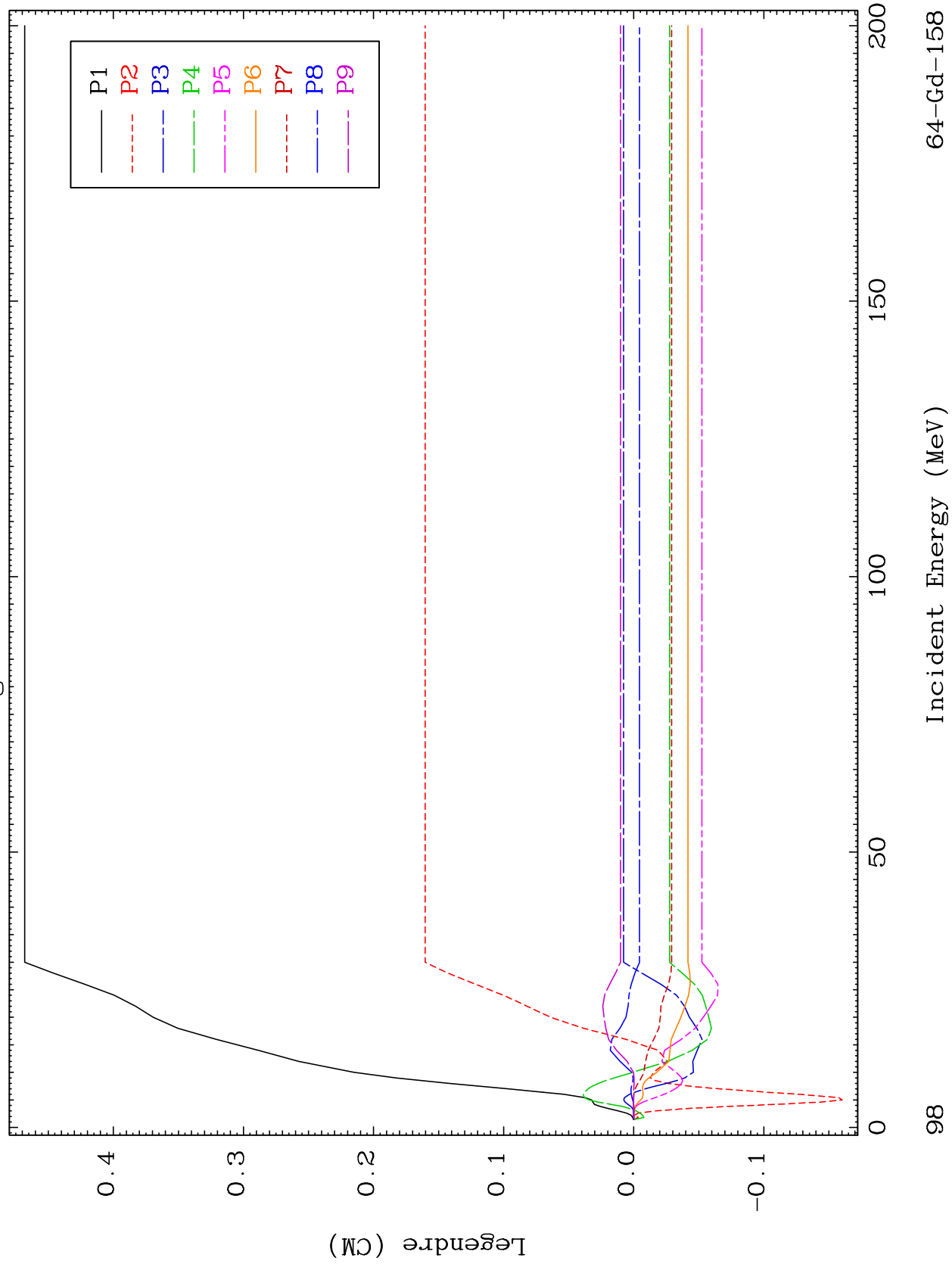


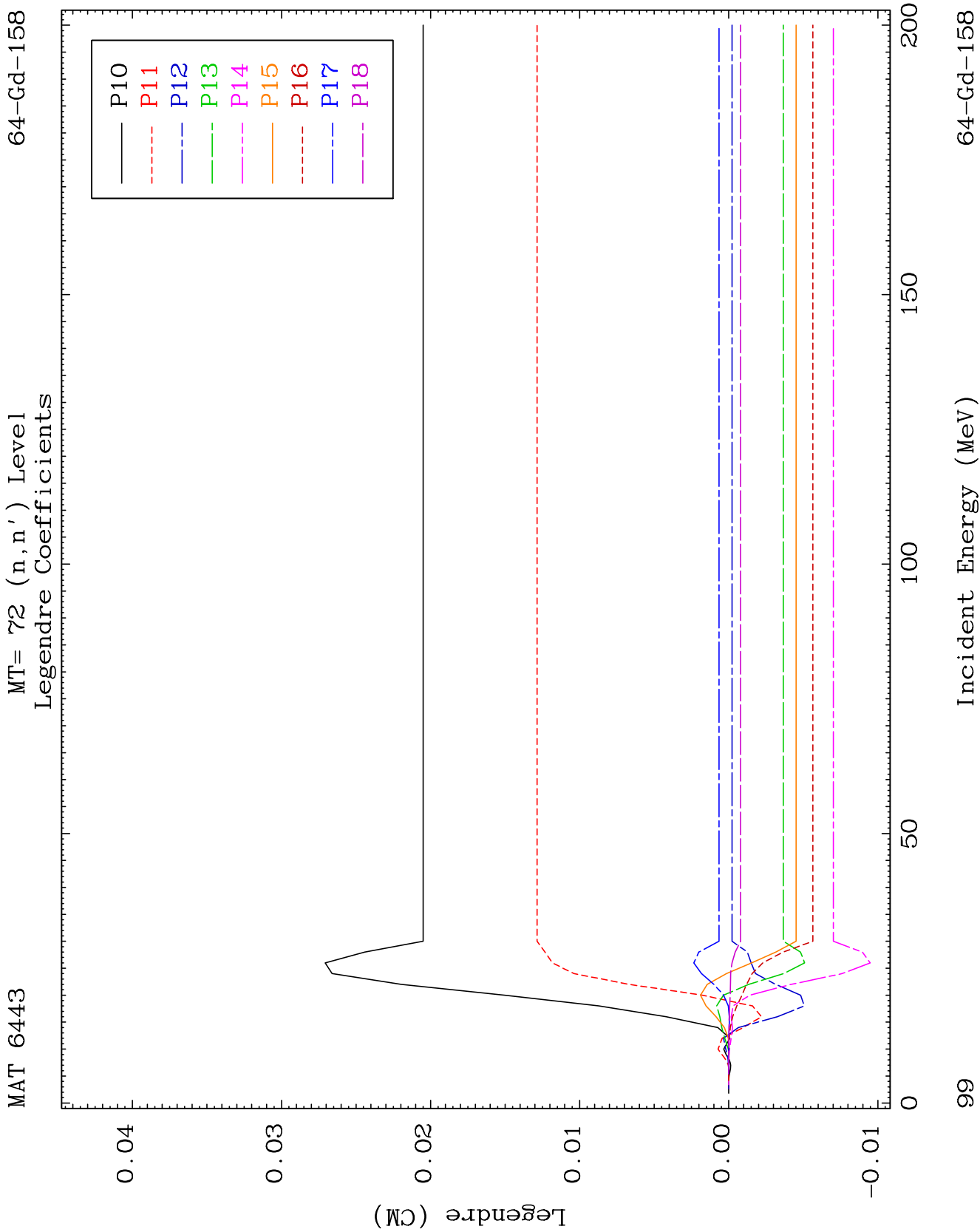


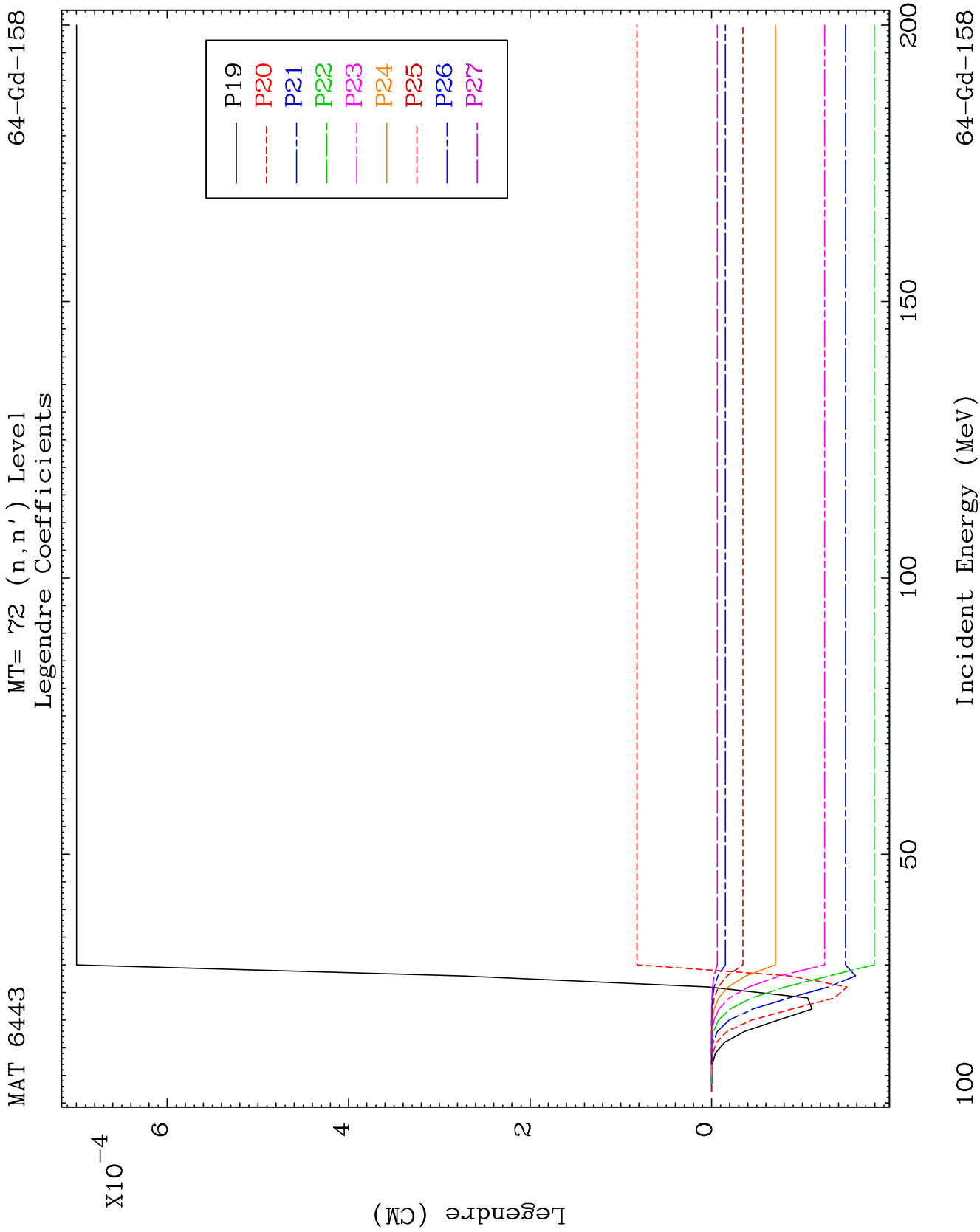
MAT 6443

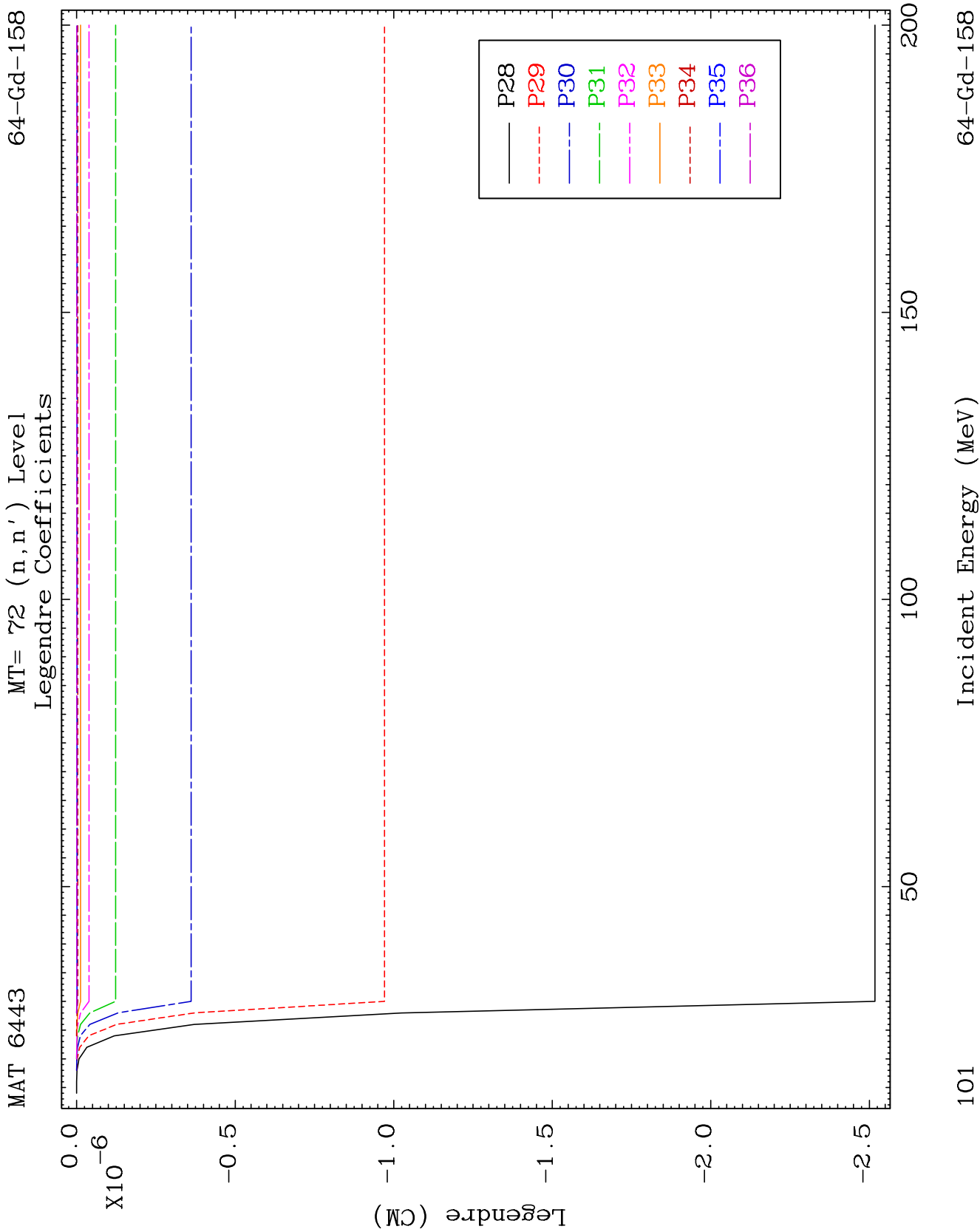
MT= 72 (n, n') Level
Legendre Coefficients

64-Gd-158





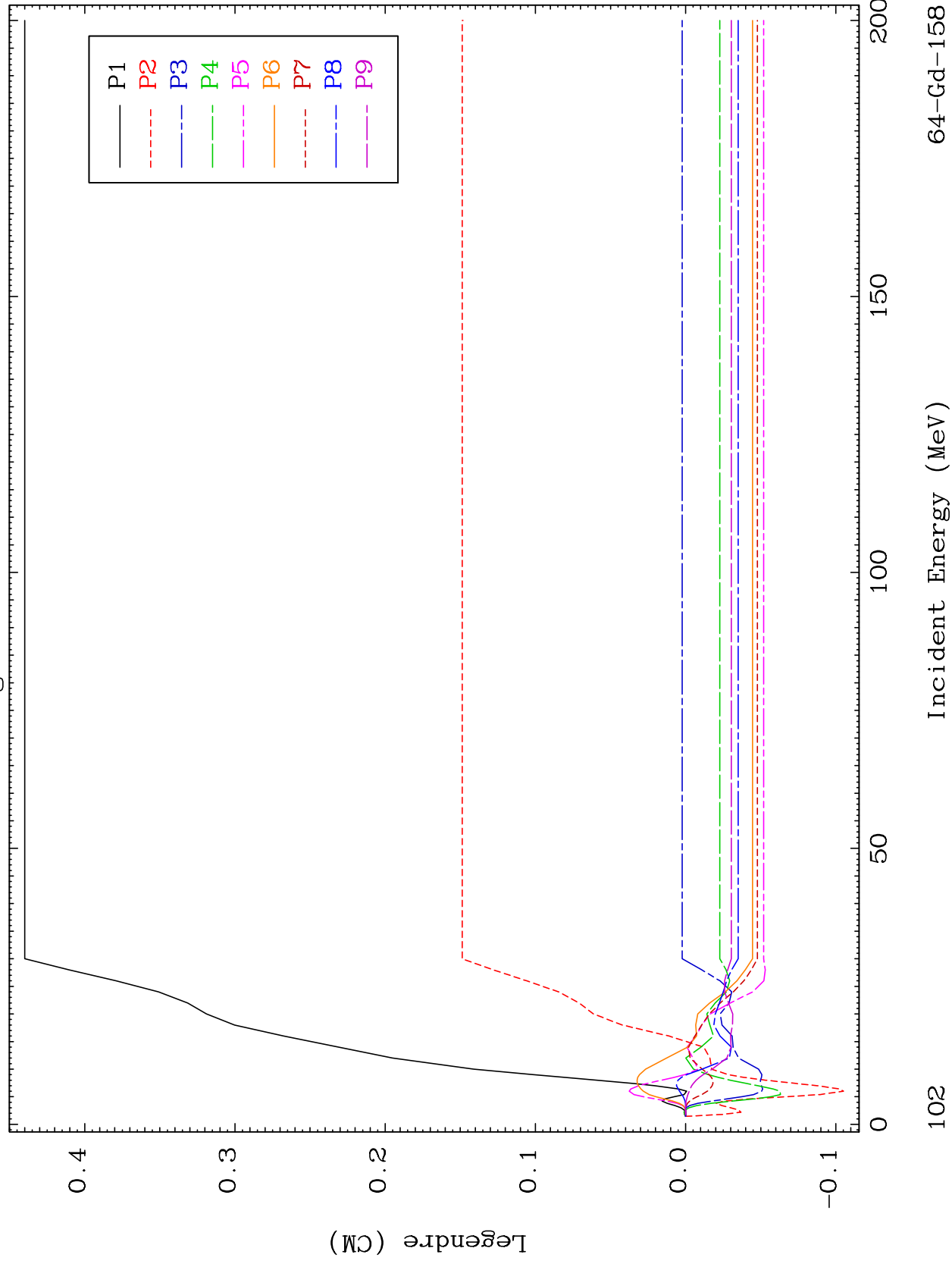


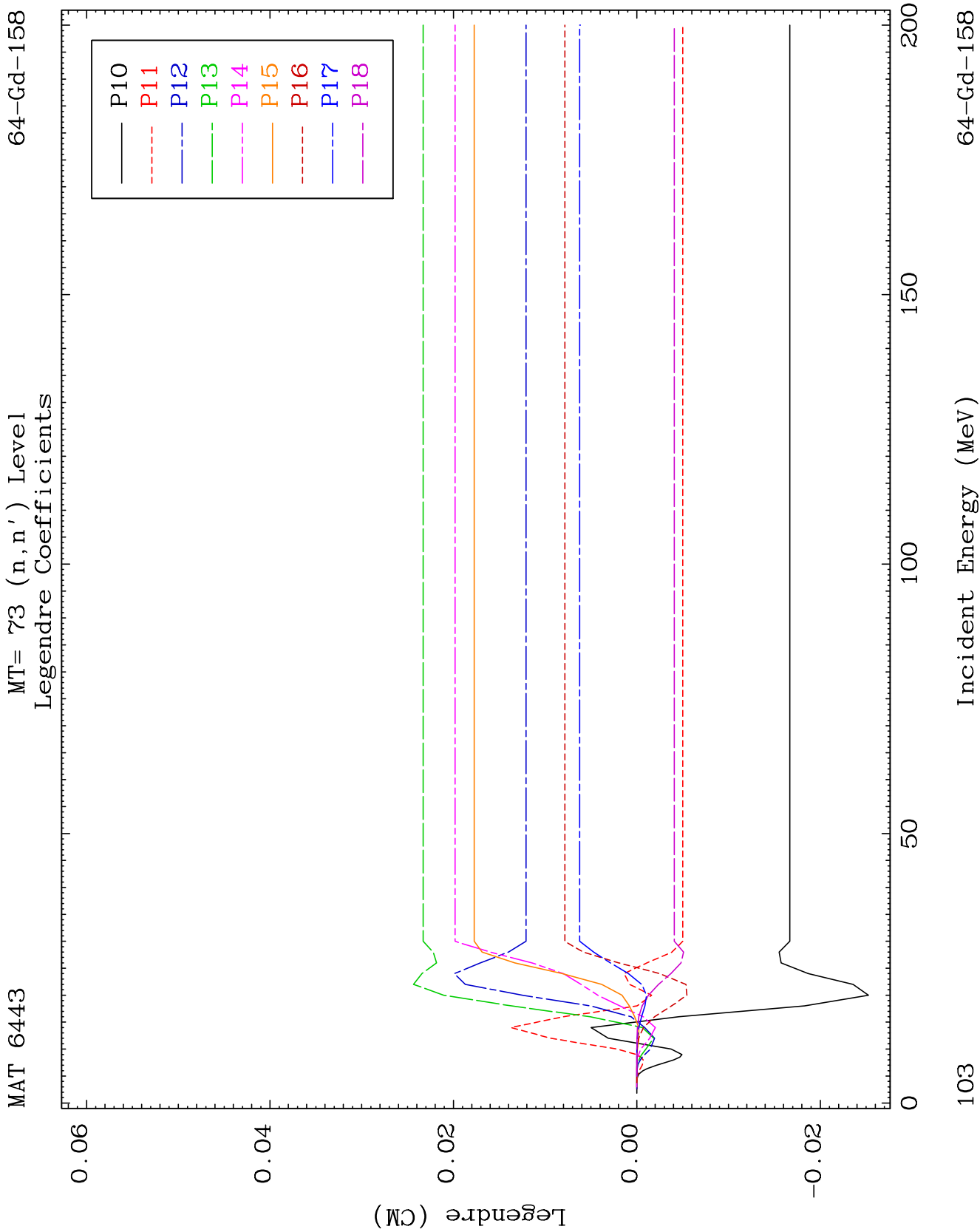


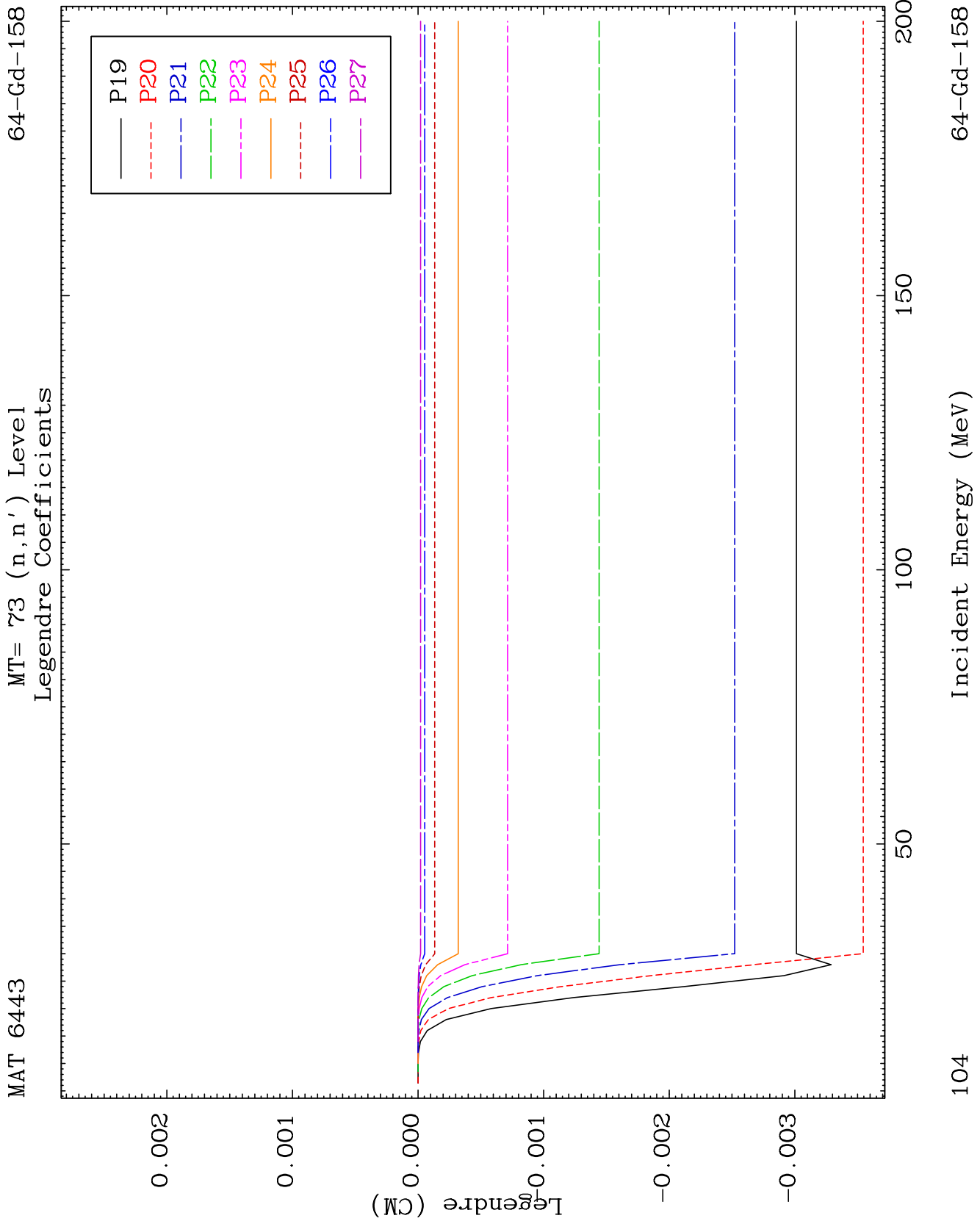
MAT 6443

MT= 73 (n, n') Level
Legendre Coefficients

64-Gd-158





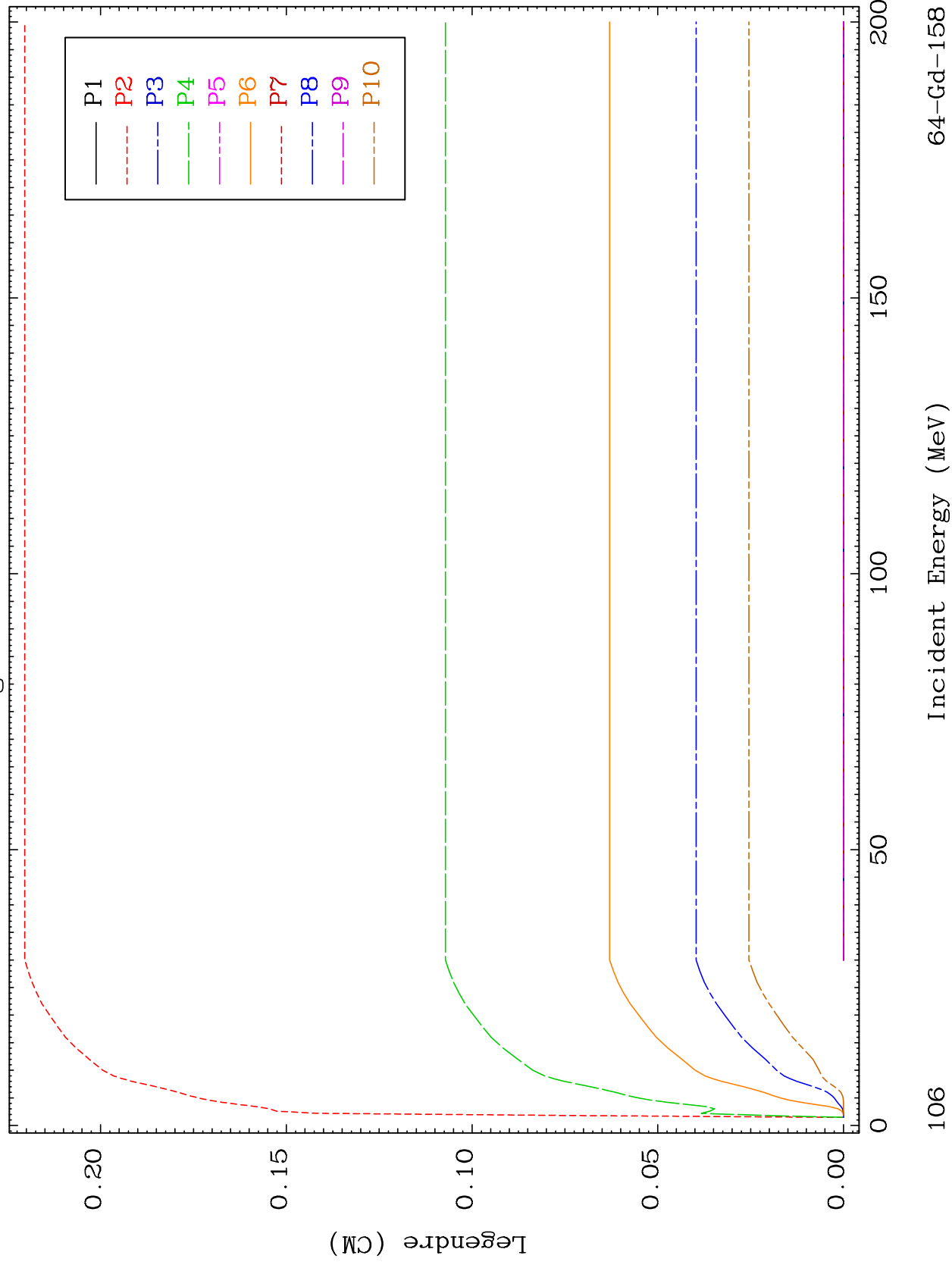


MAT 6443

MT=74 (n,n') Level

64-Gd-158

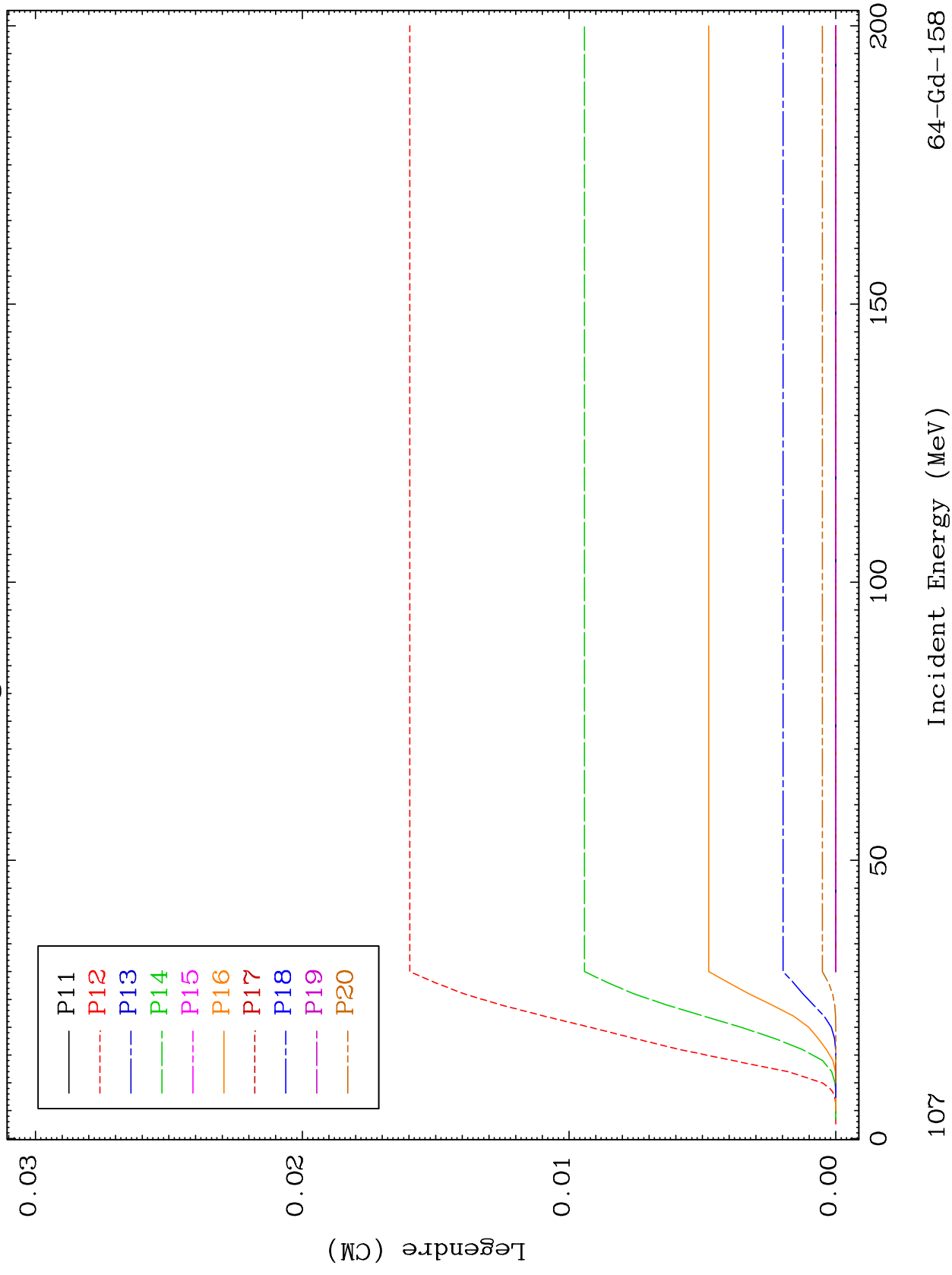
Legendre Coefficients



MAT 6443

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

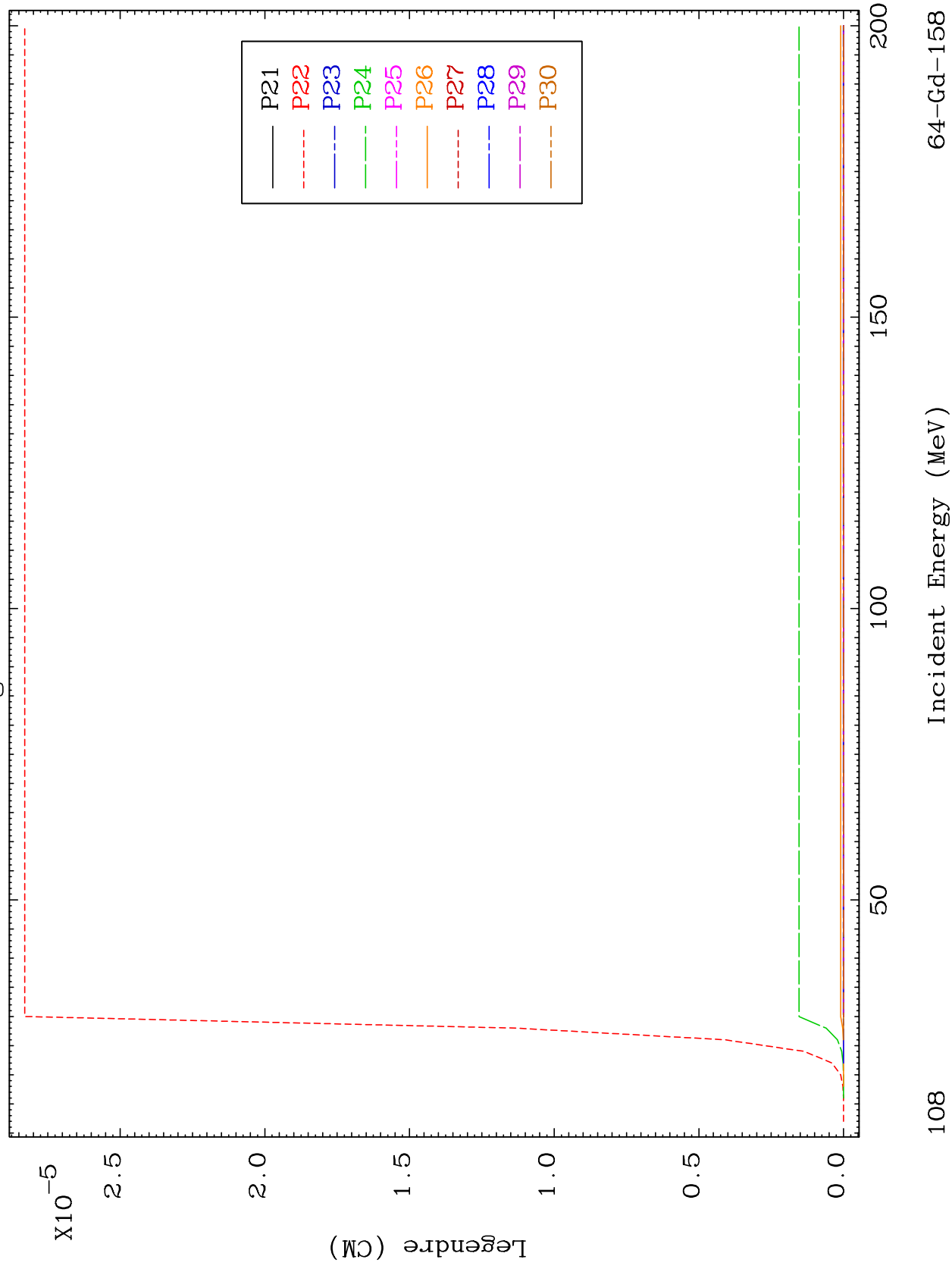
64-Gd-158



MAT 6443

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

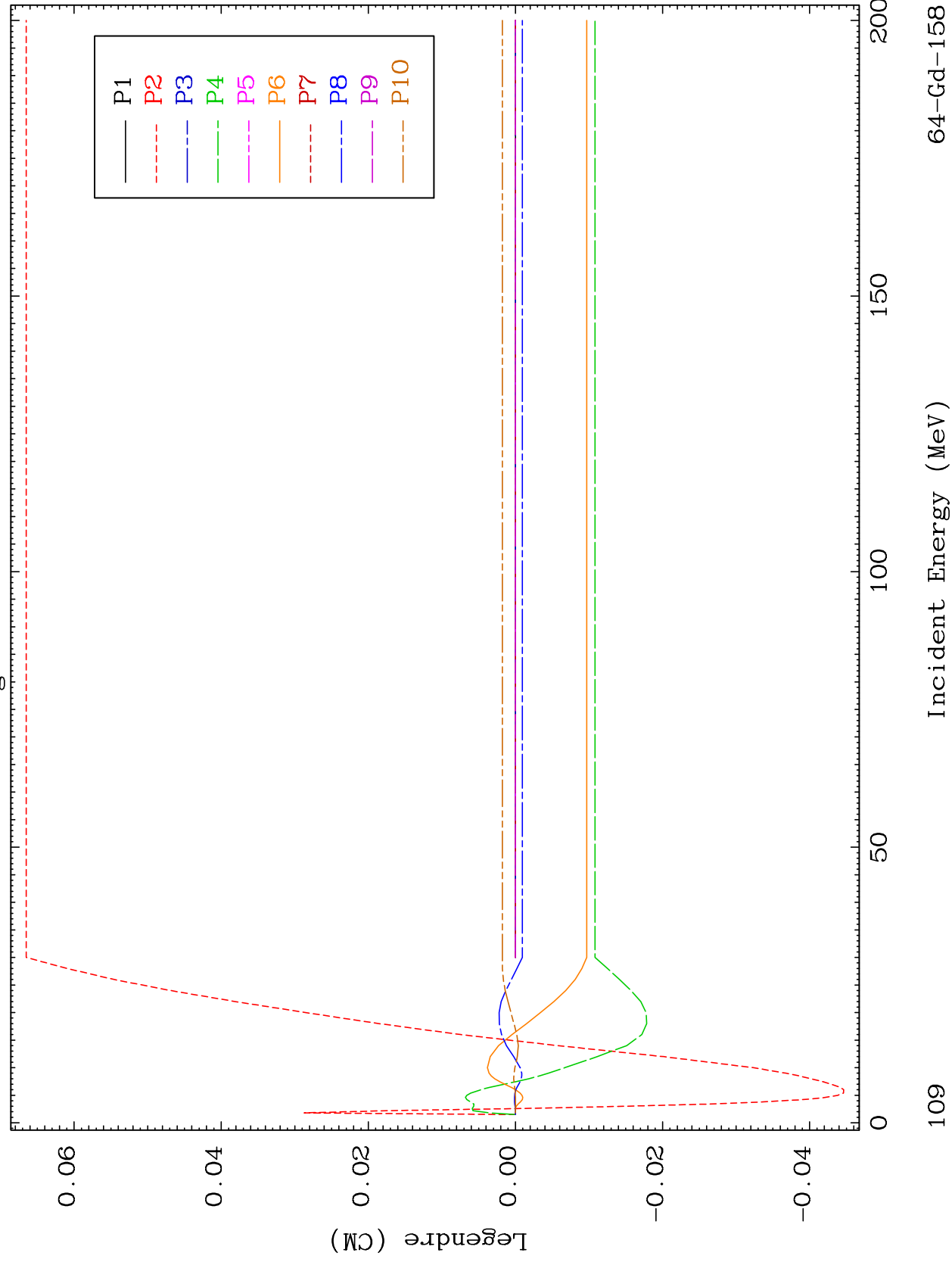
64-Gd-158



MAT 6443

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

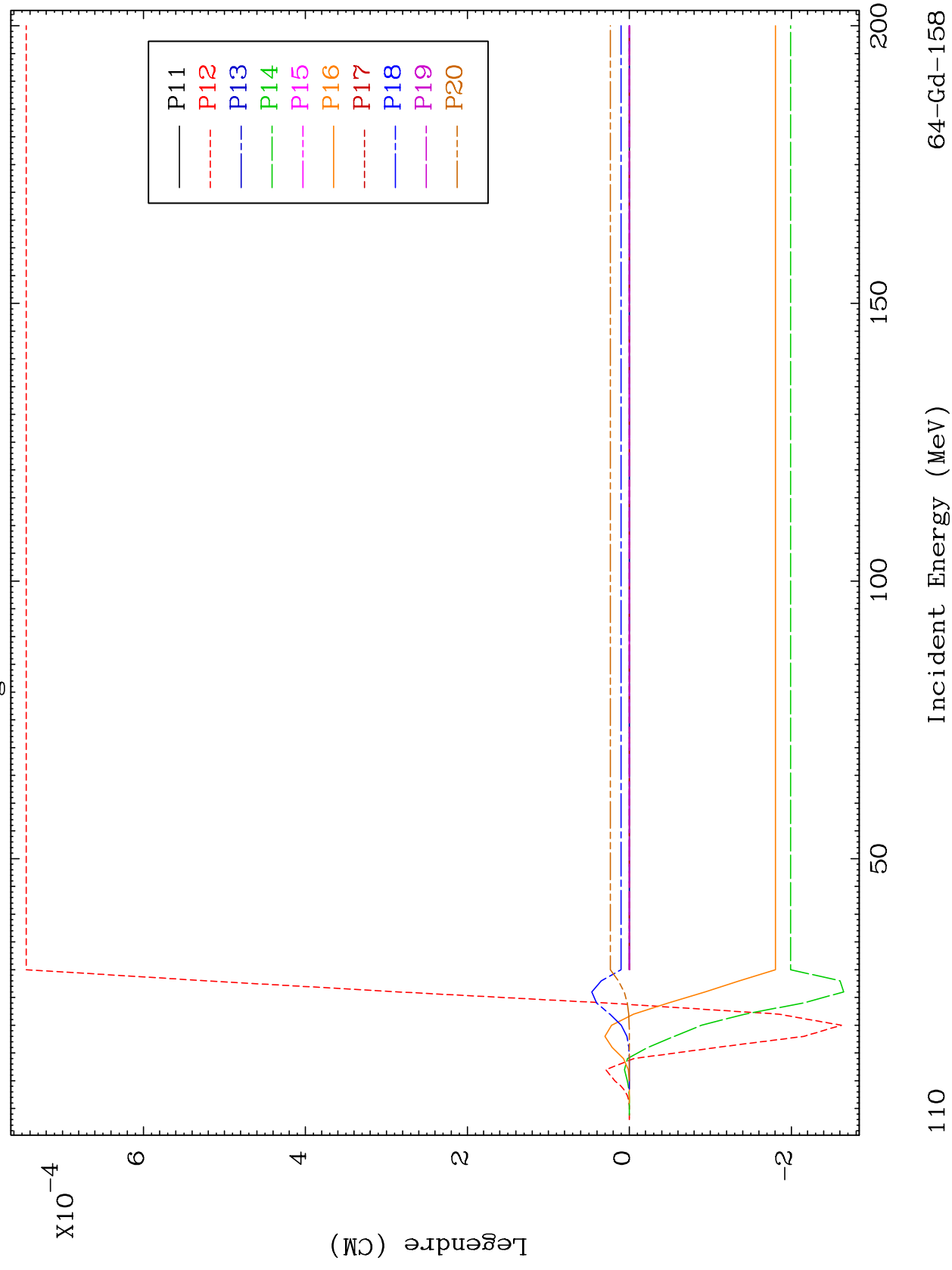
64-Gd-158

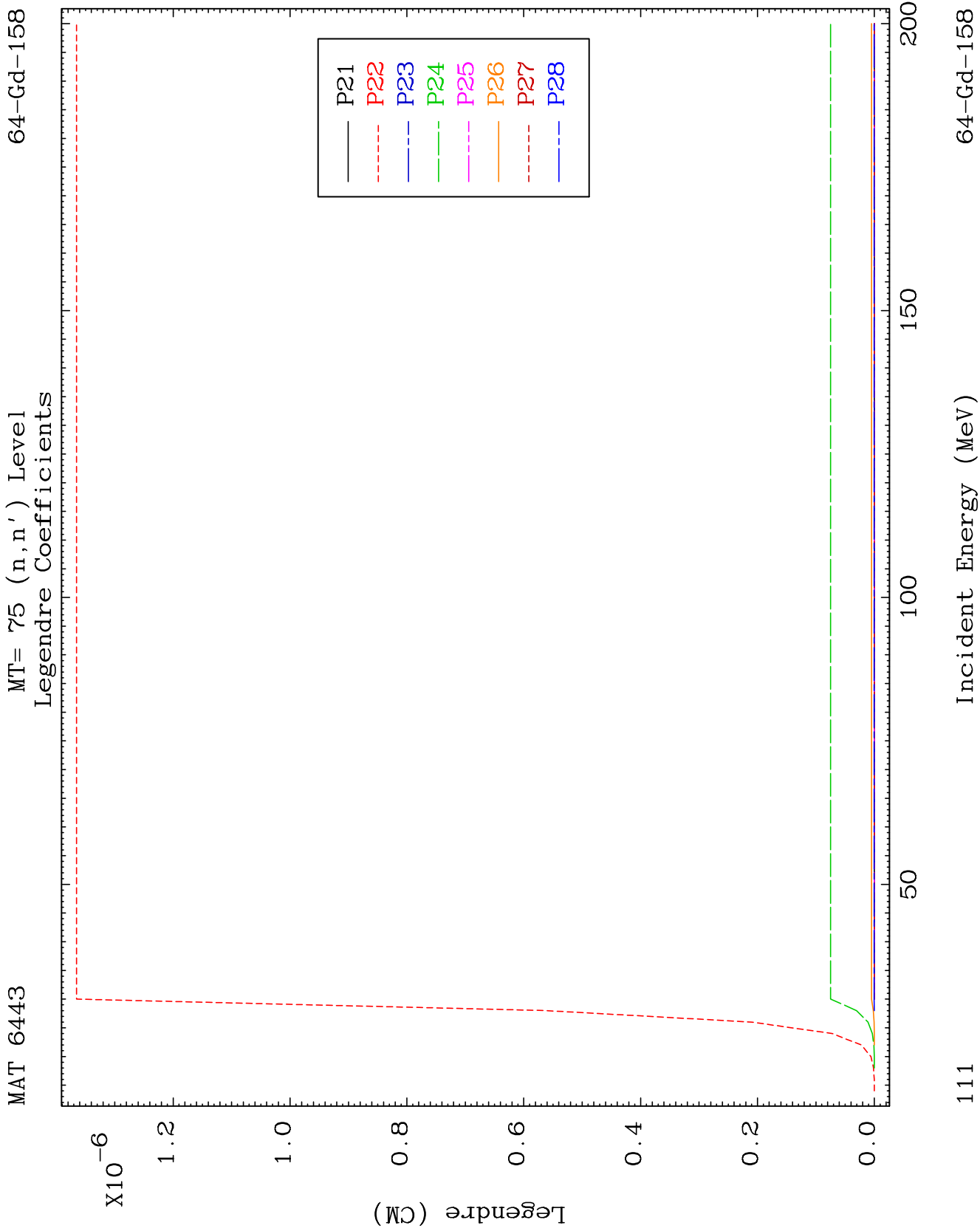


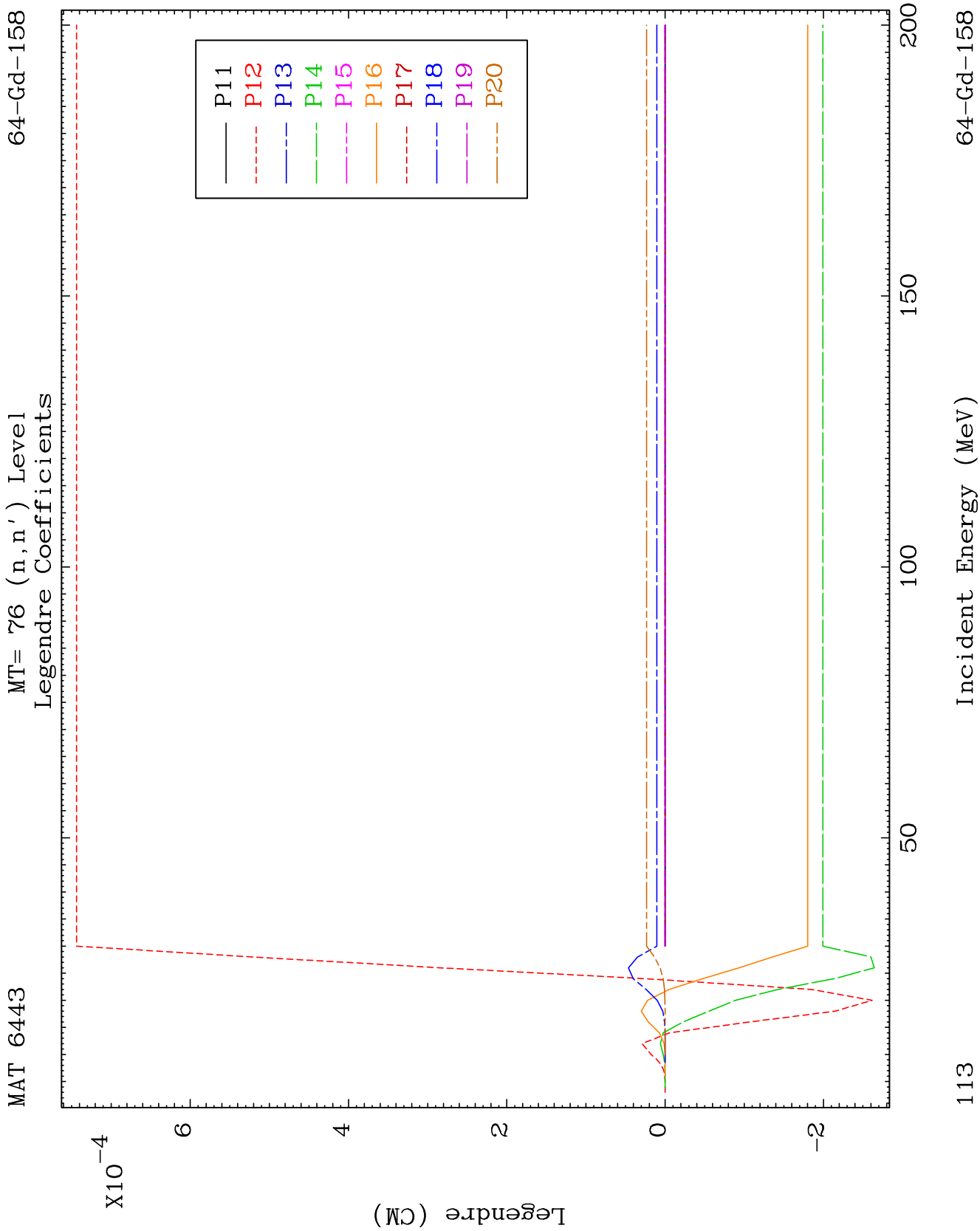
MAT 6443

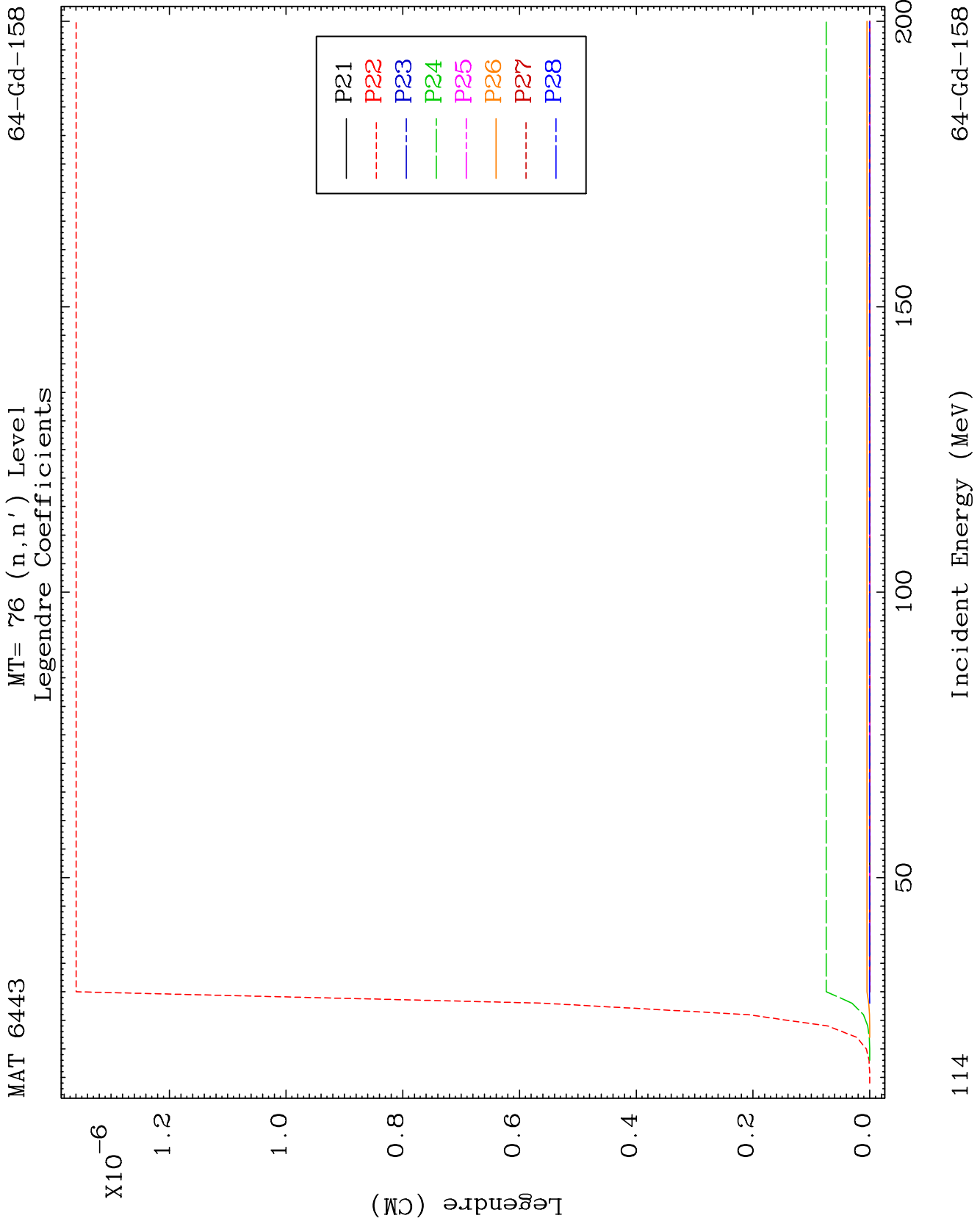
MT= 75 (n, n') Level
Legendre Coefficients

64-Gd-158





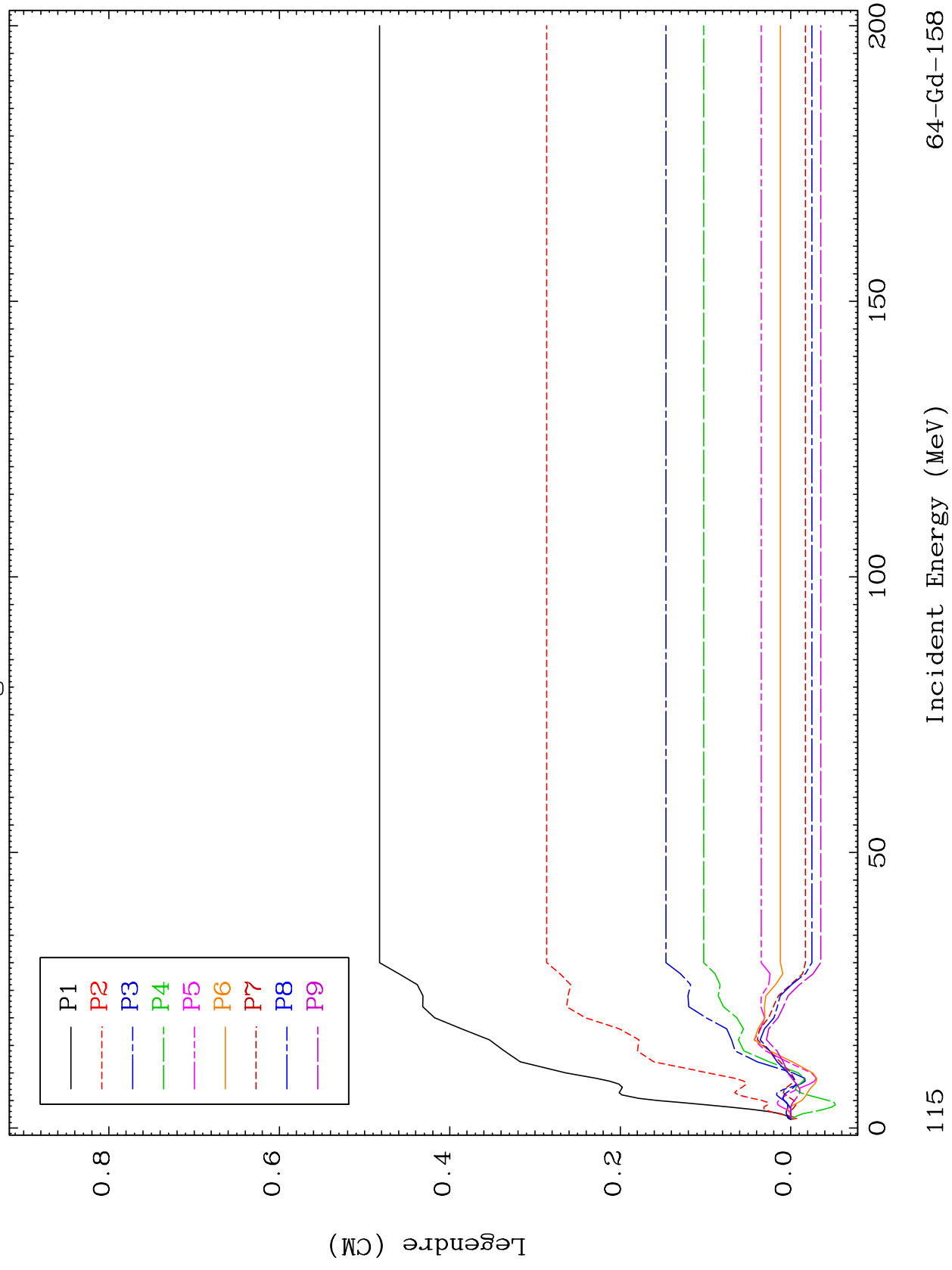


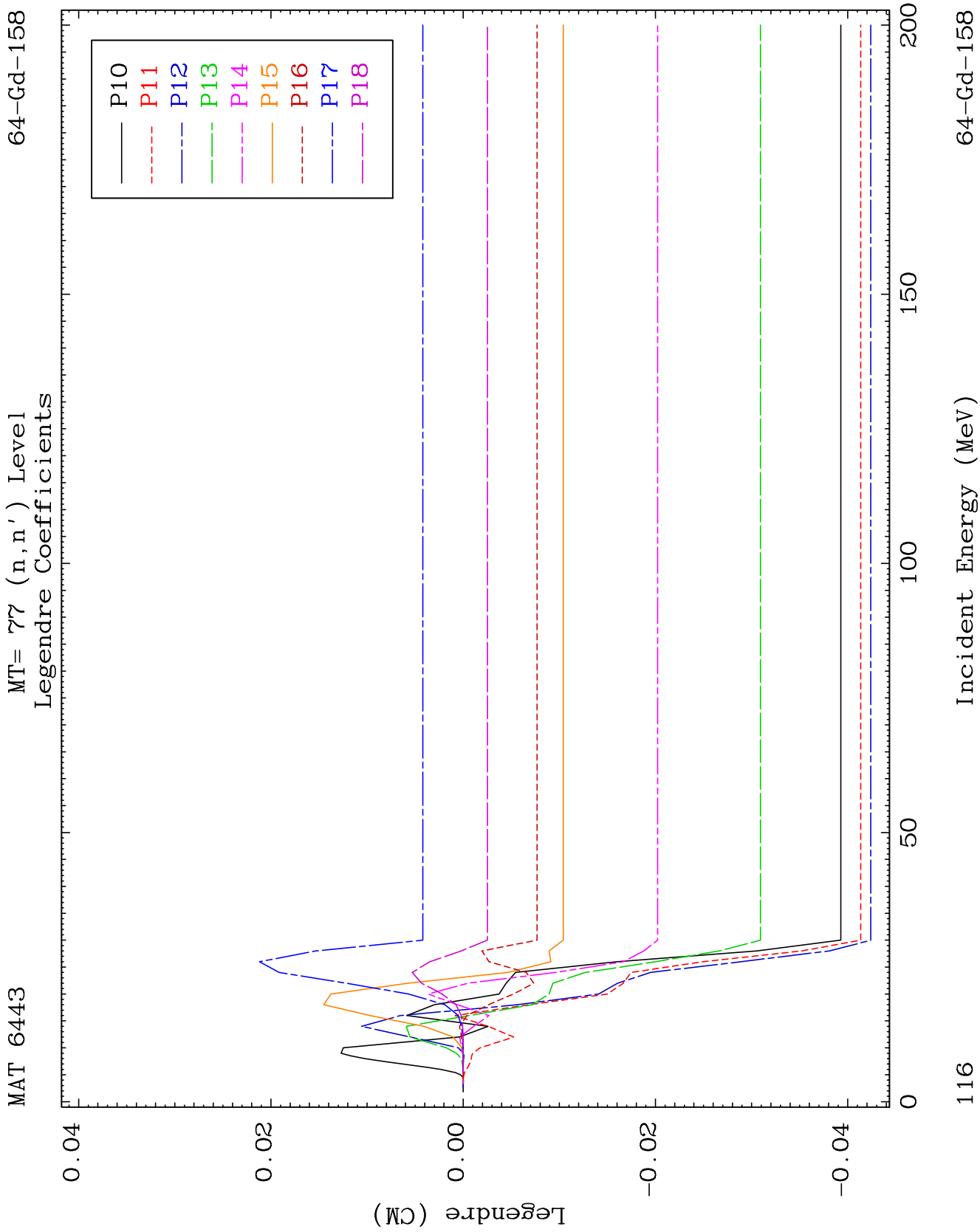


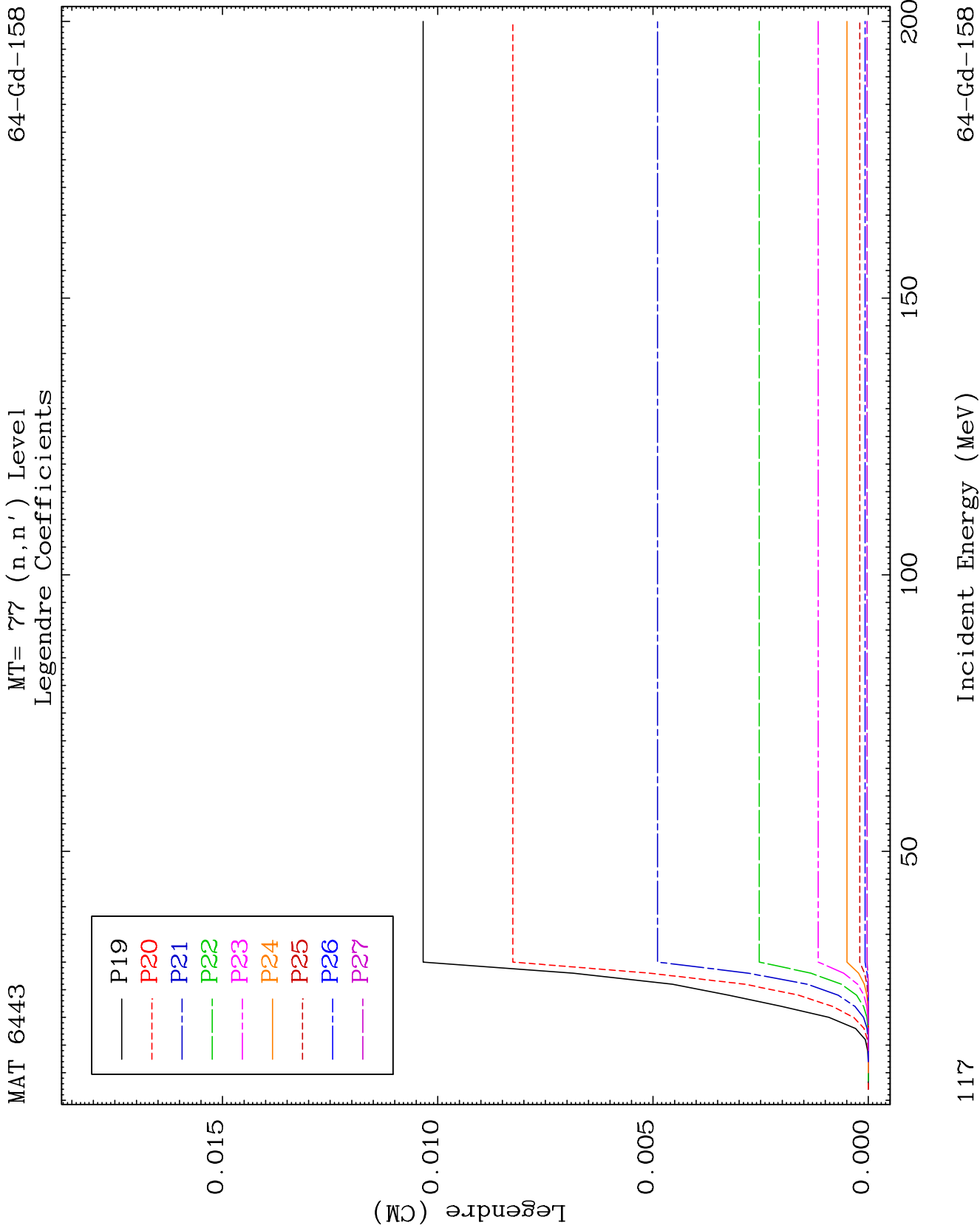
MAT 6443

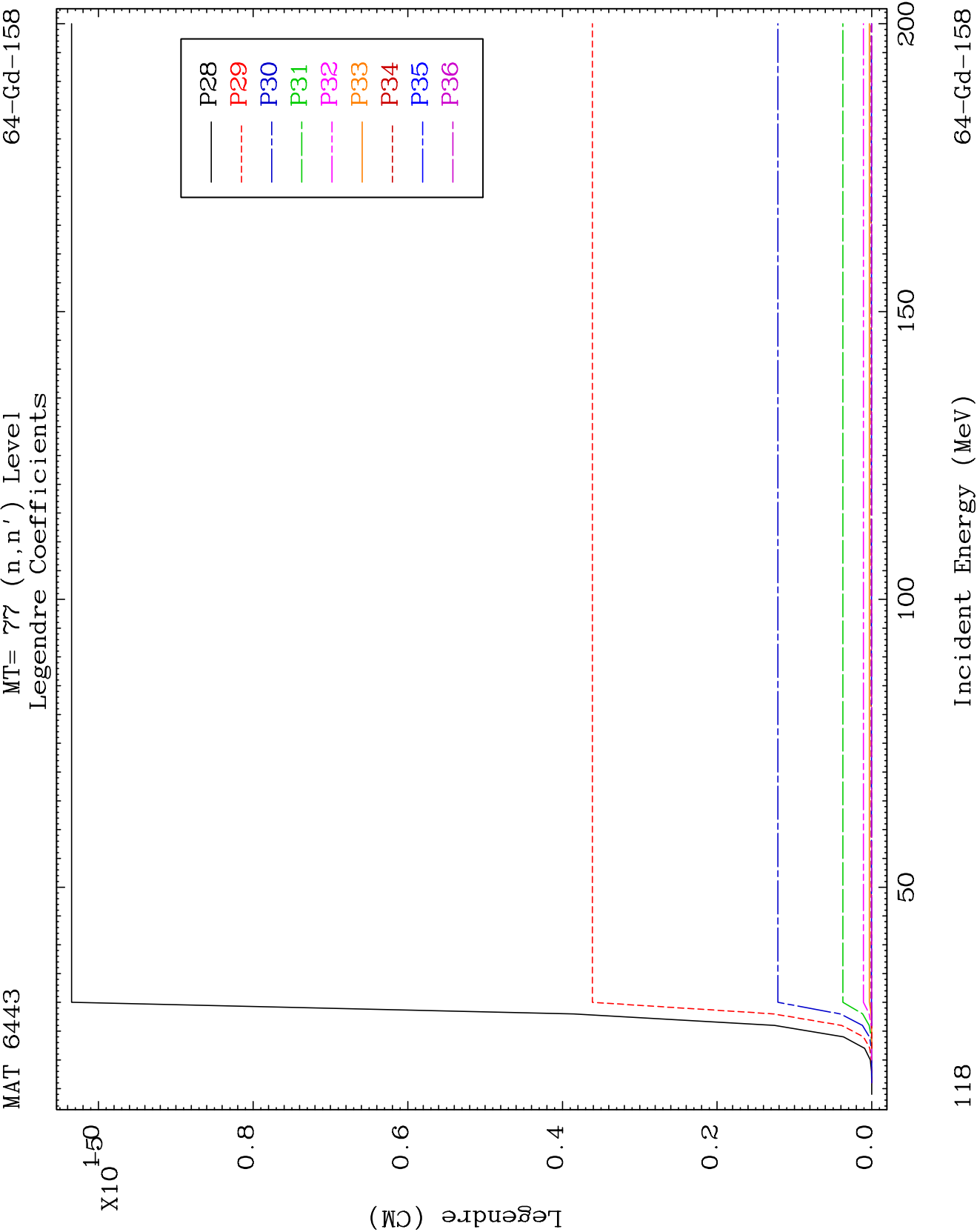
MT= 77 (n, n') Level
Legendre Coefficients

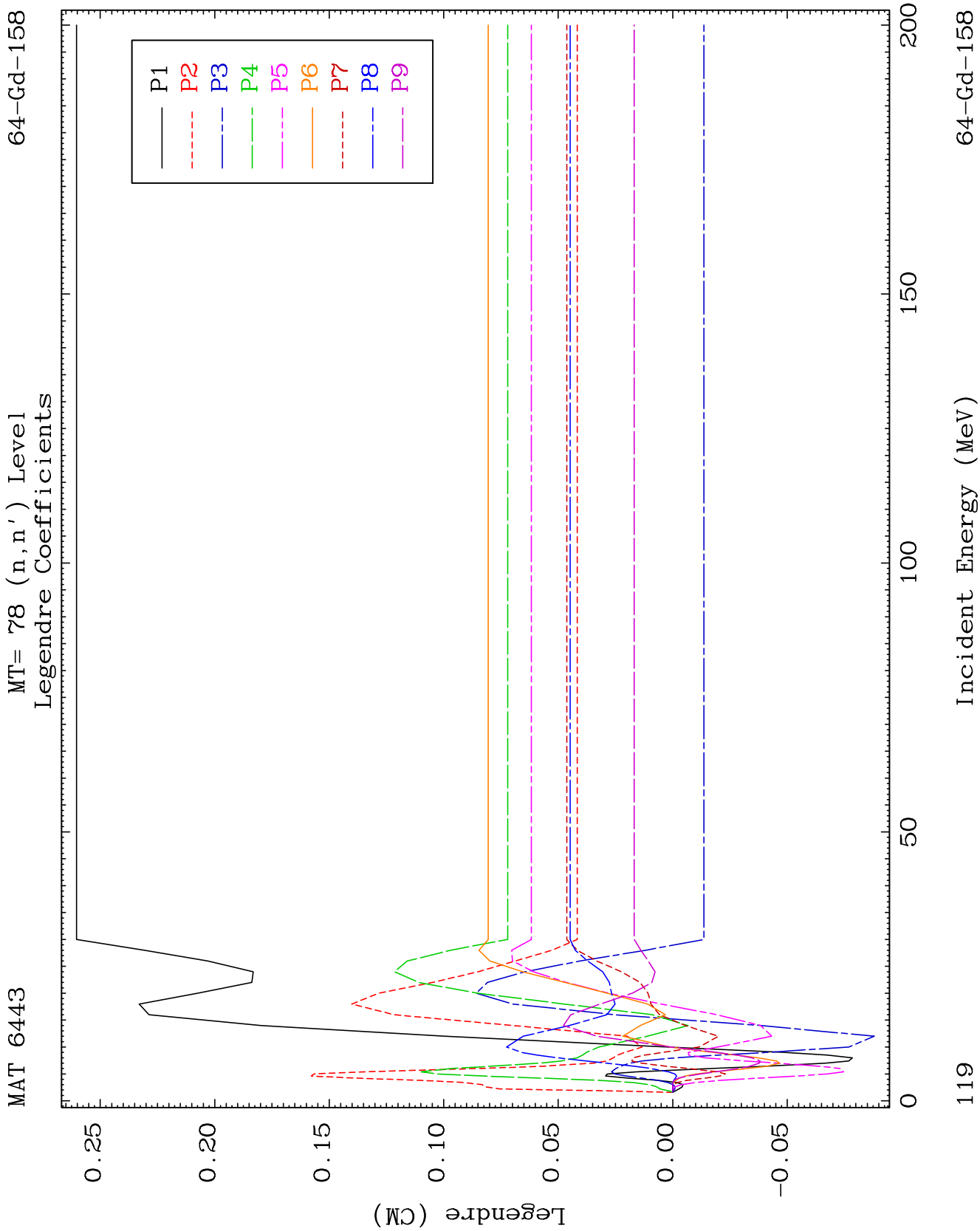
64-Gd-158

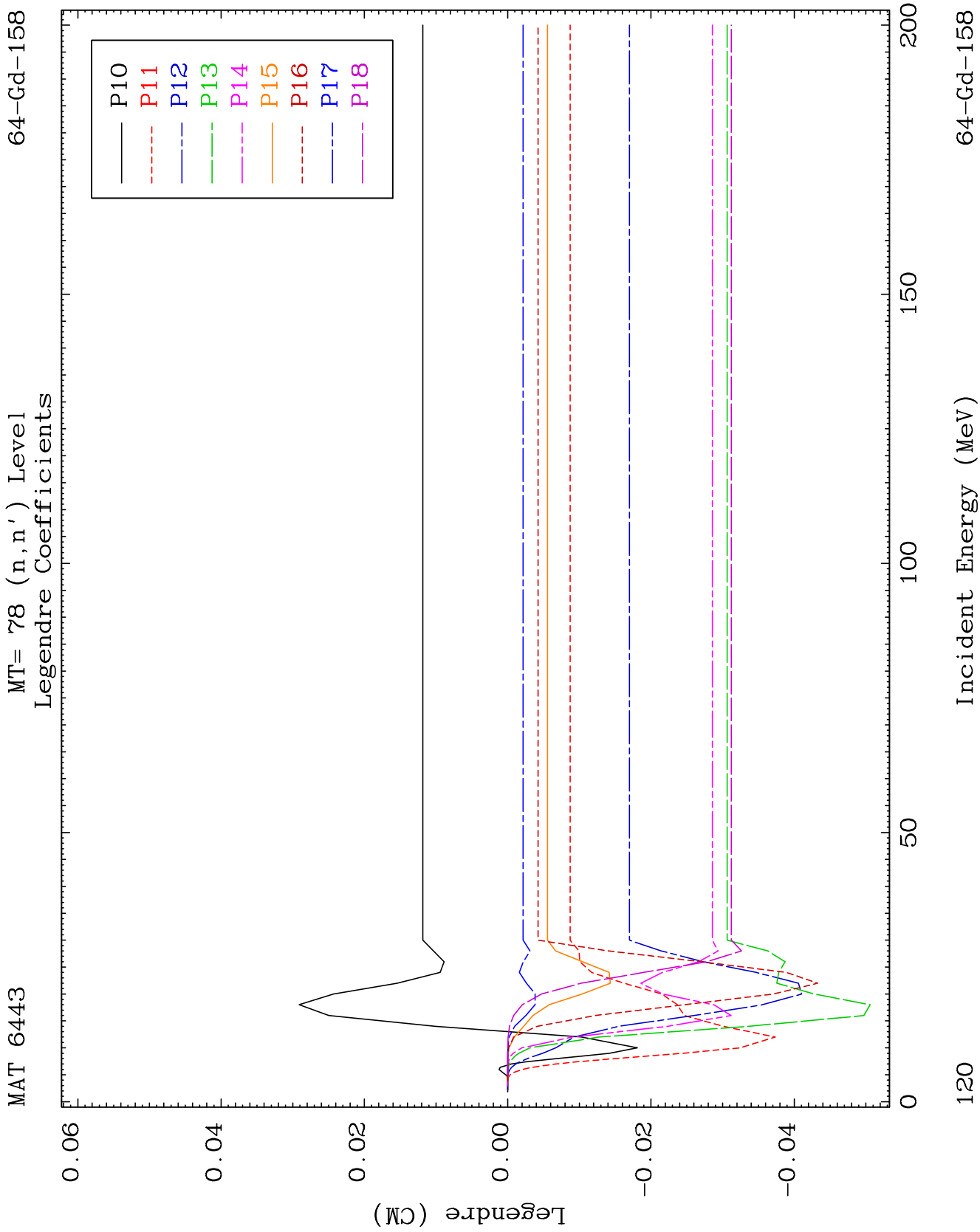








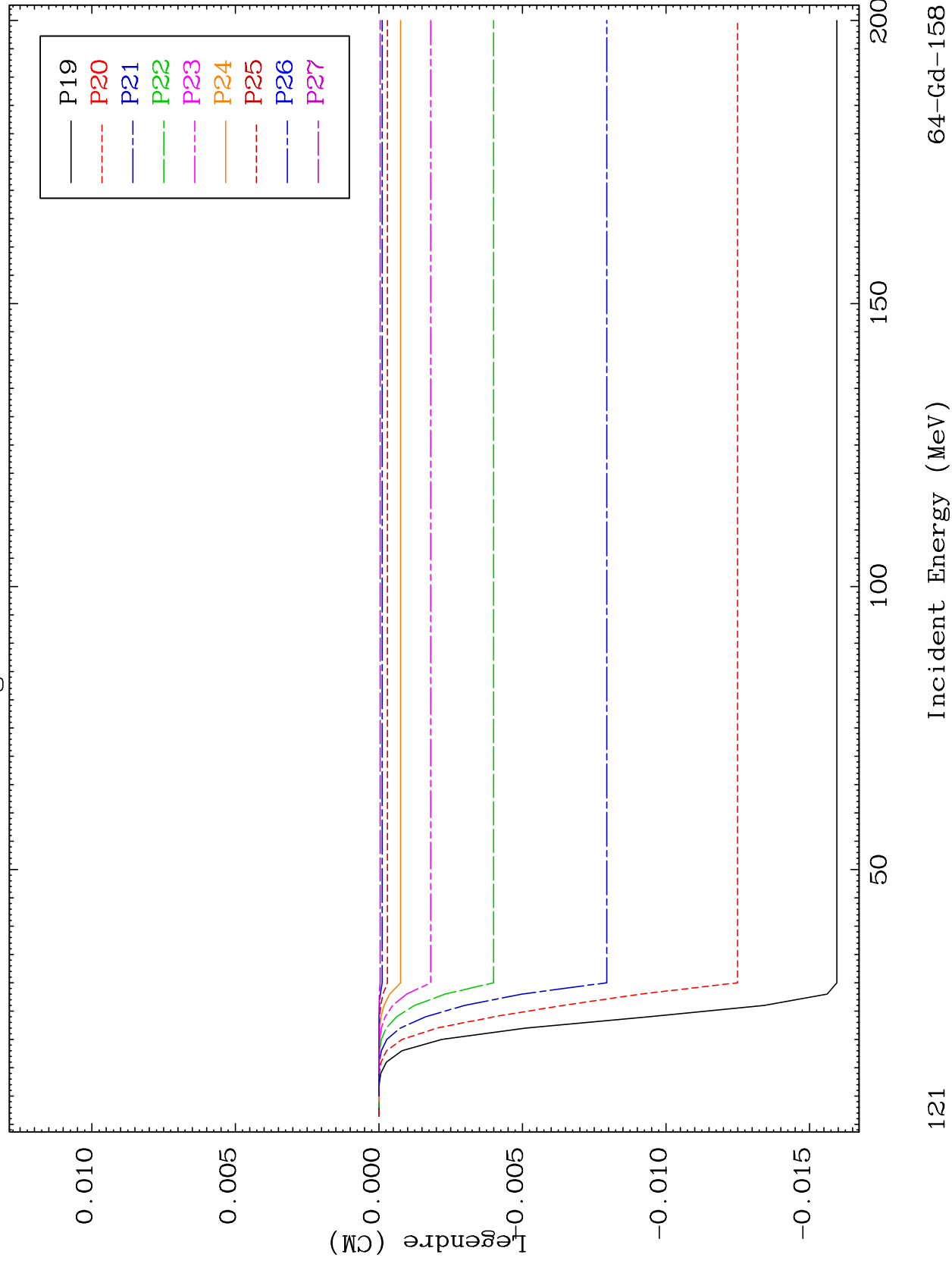


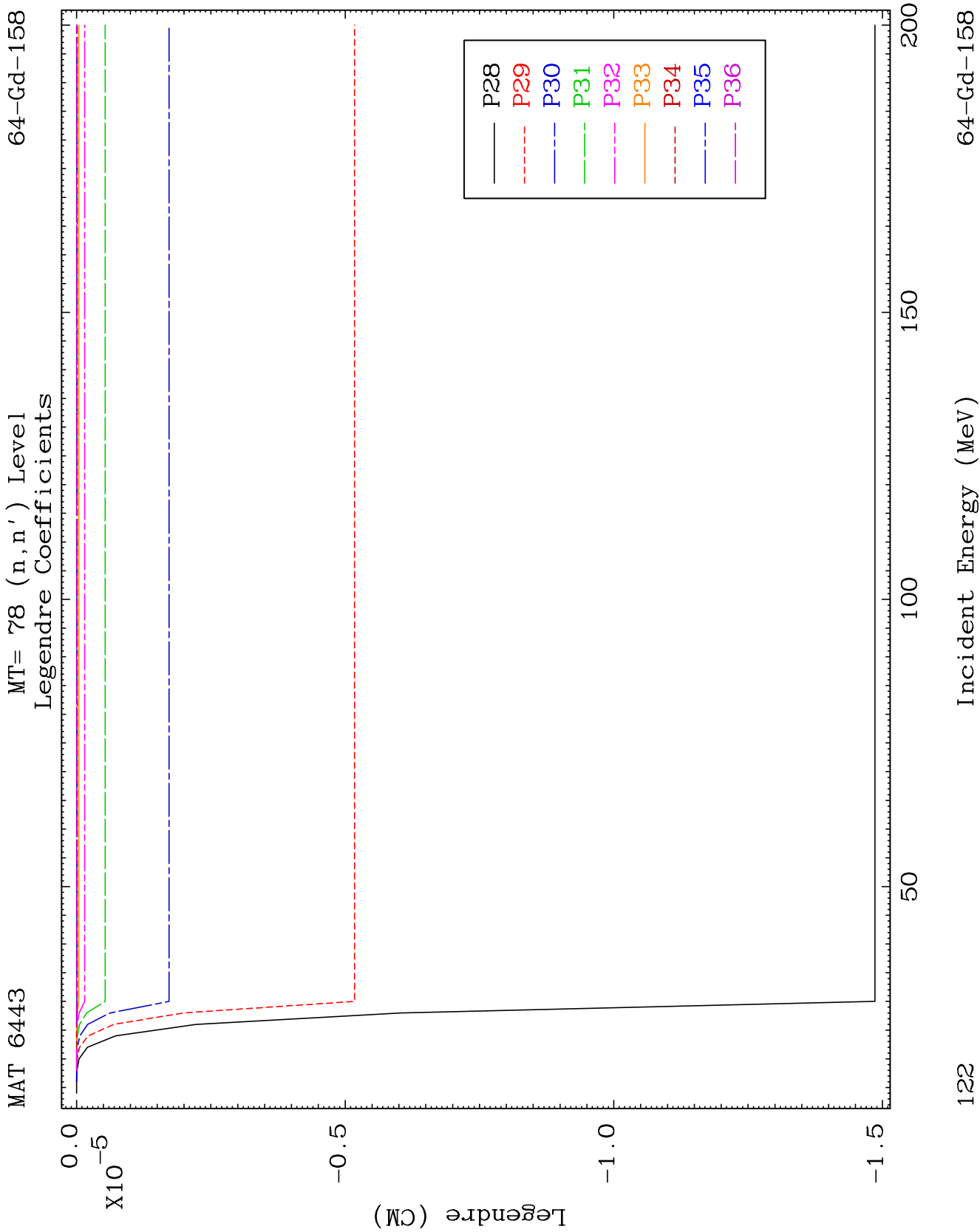


MAT 6443

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

64-Gd-158





MAT 6443

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

64-Gd-158

