

Program EVALPLOT
(Version 2021-1)

by

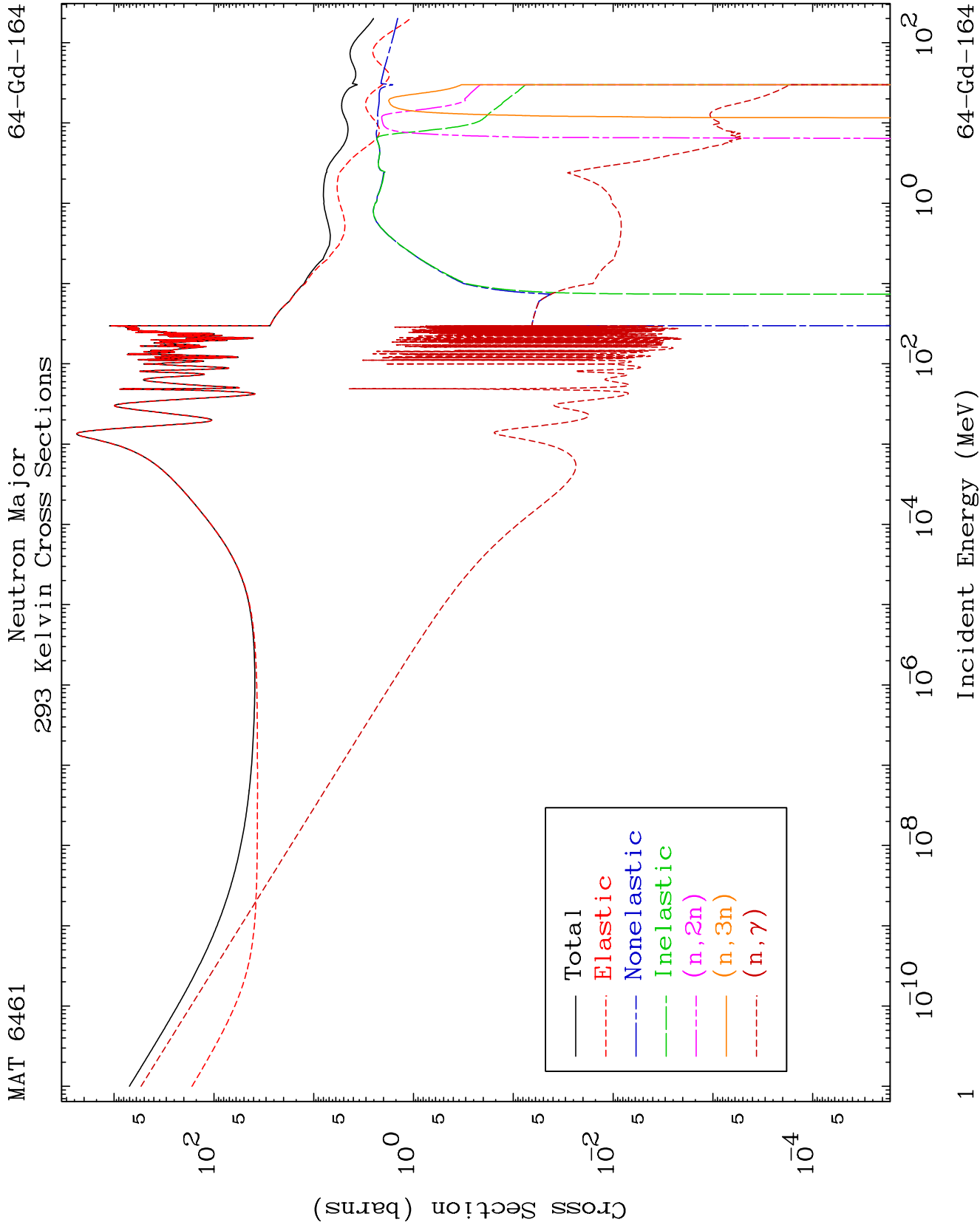
Dermott E. Cullen
(Present Contact Information)

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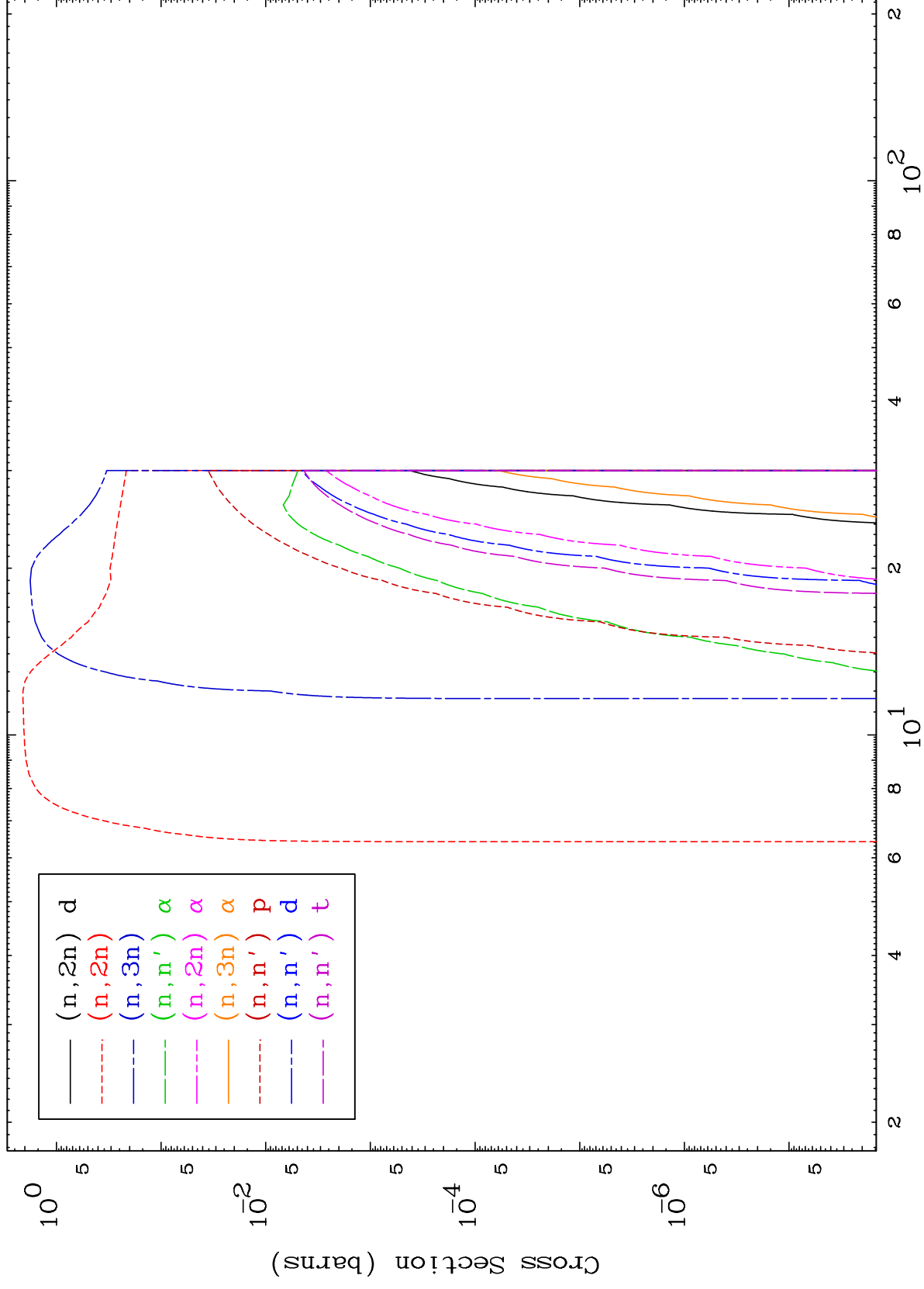
Press Mouse Button to Start

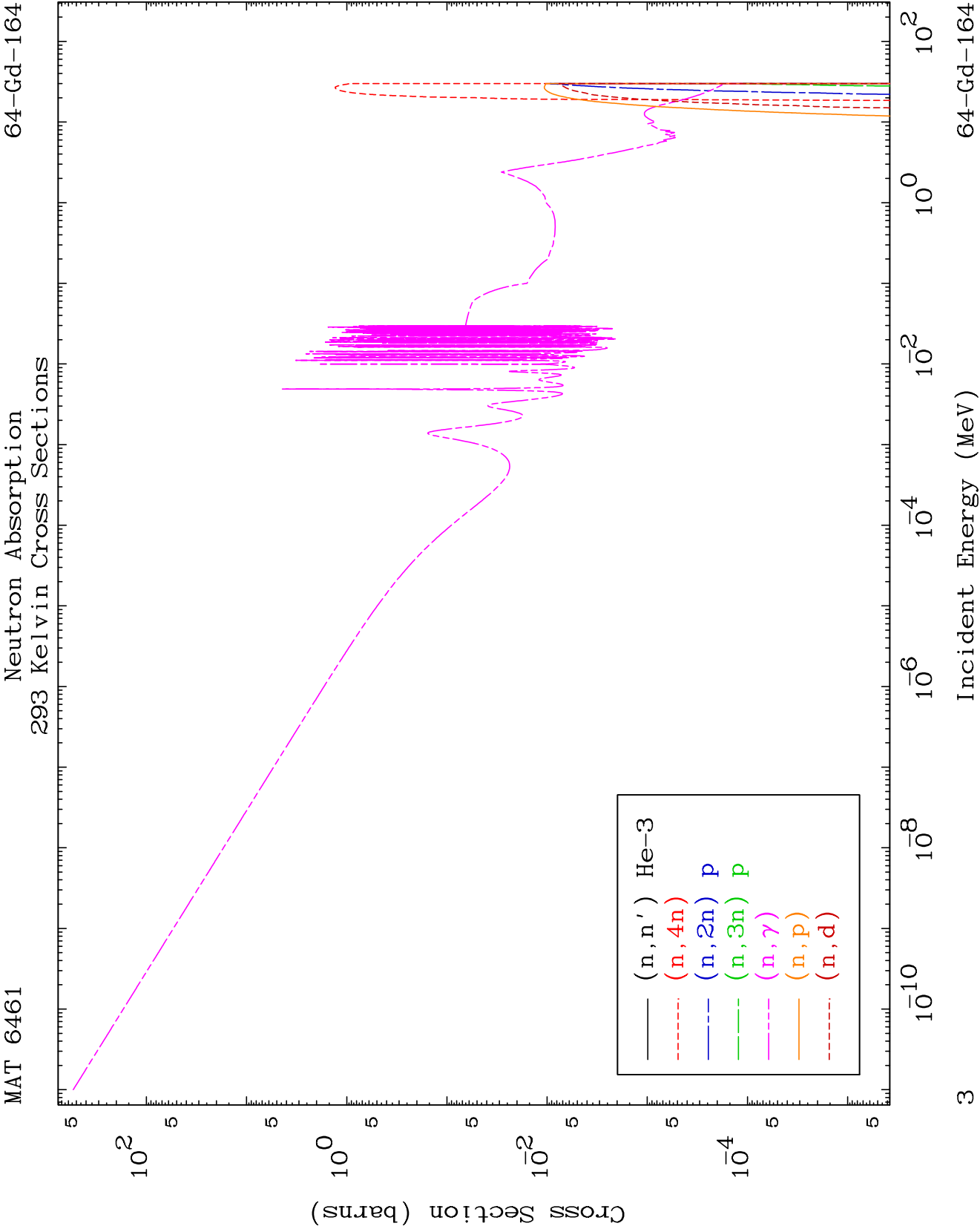


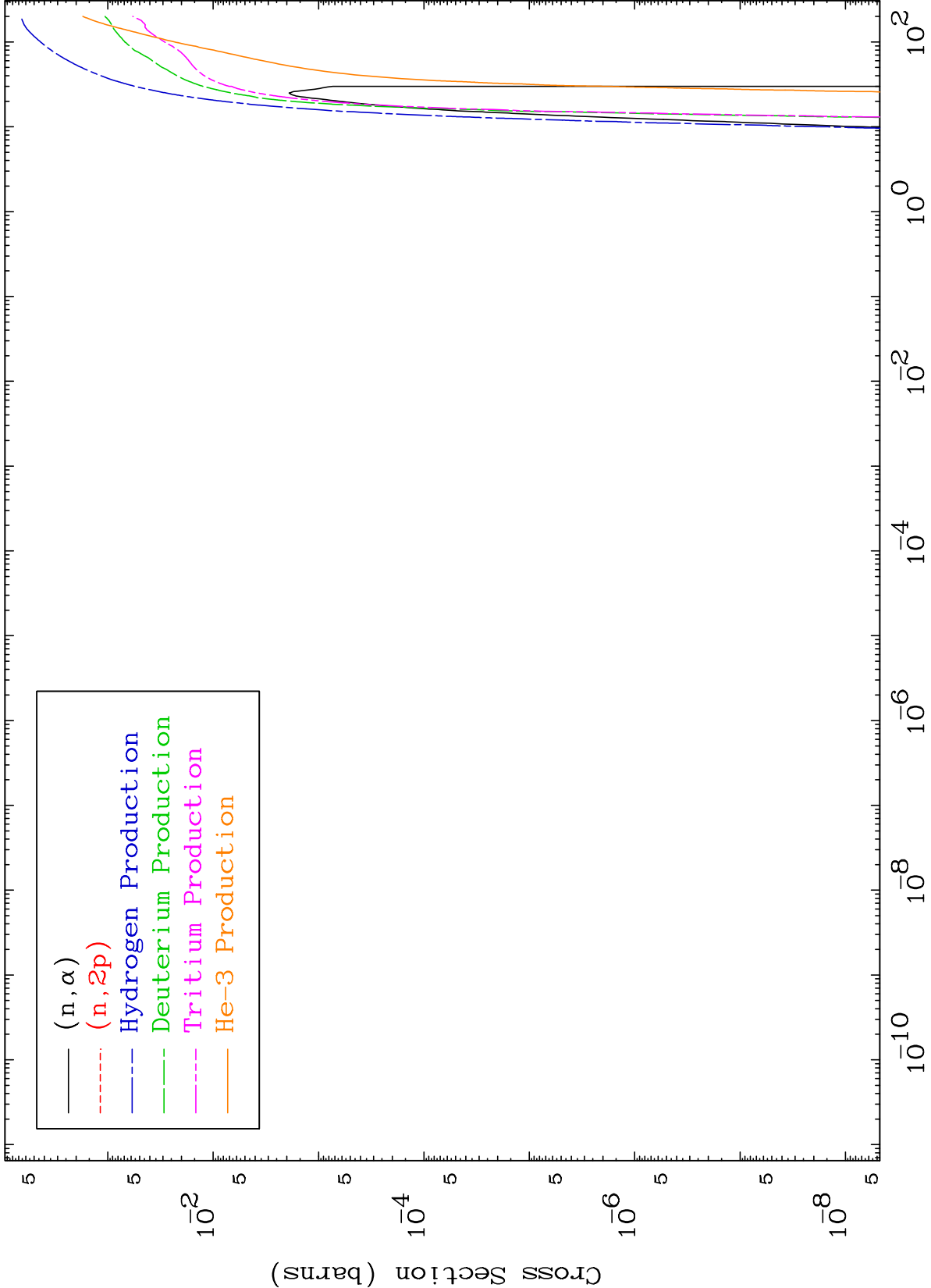
MAT 6461

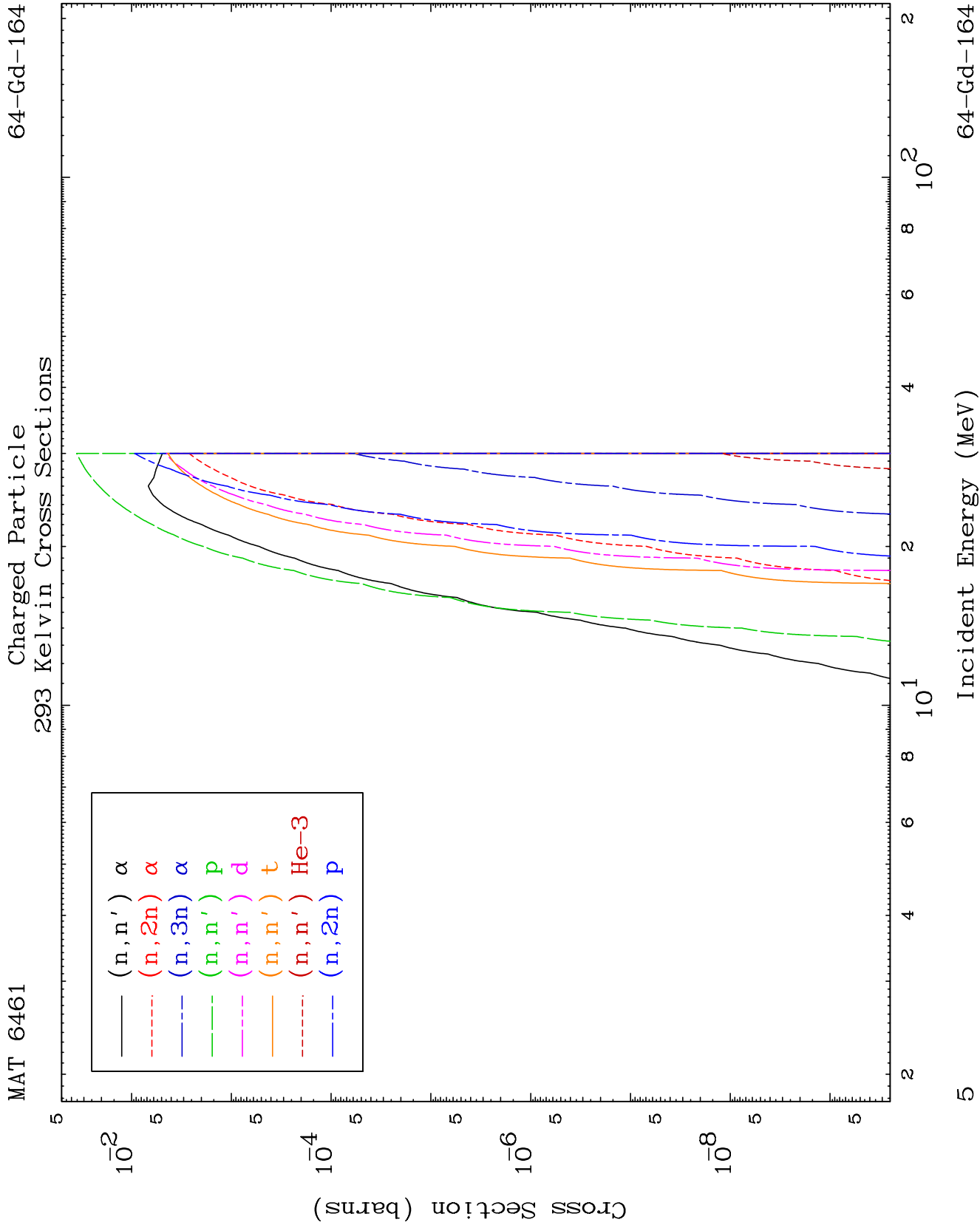
Neutron Absorption 293 Kelvin Cross Sections

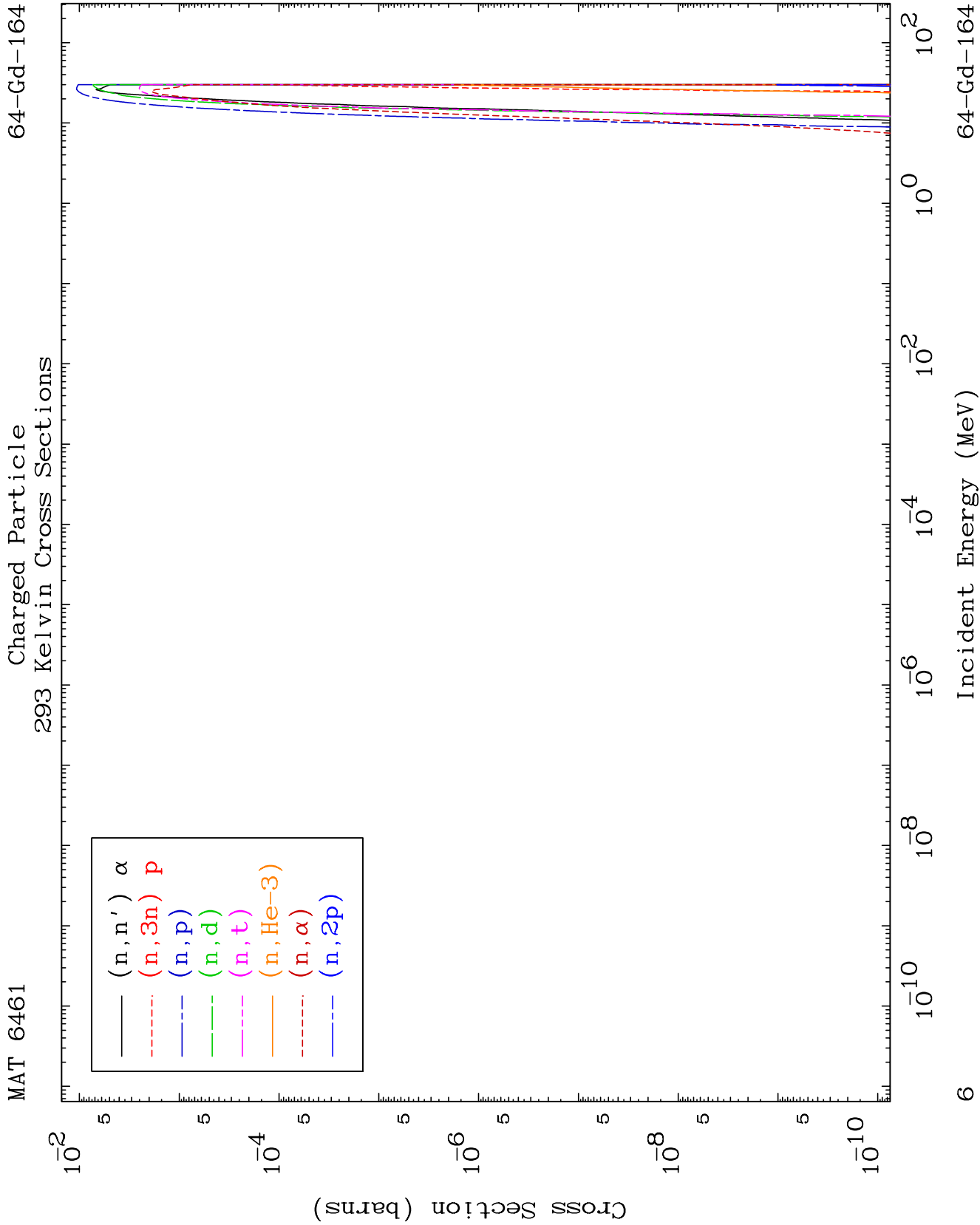
64-Gd-164







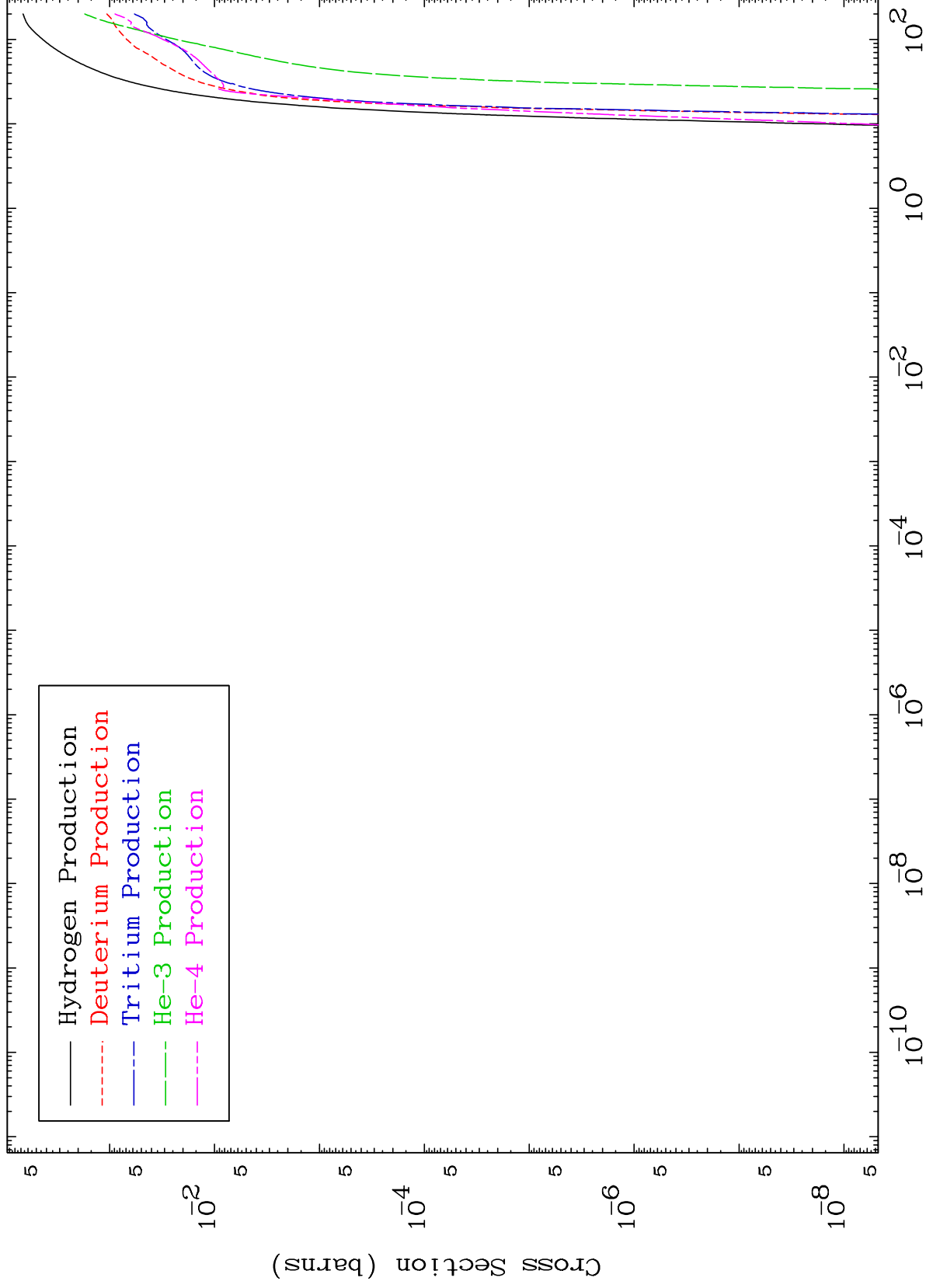




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Particle Production
293 Kelvin Cross Sections

64-Gd-164

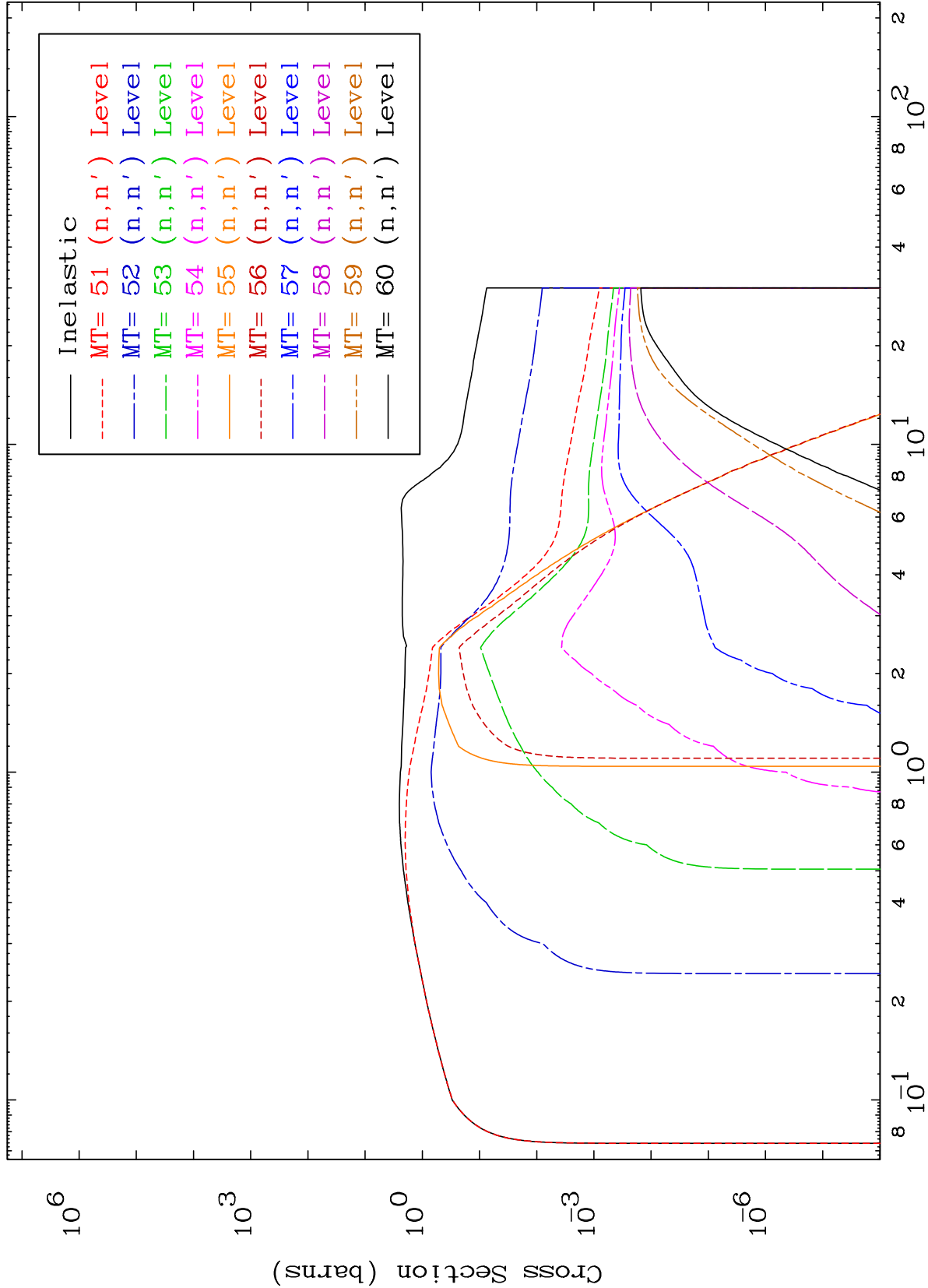


MAT 6461

(n,n') Levels

293 Kelvin Cross Sections

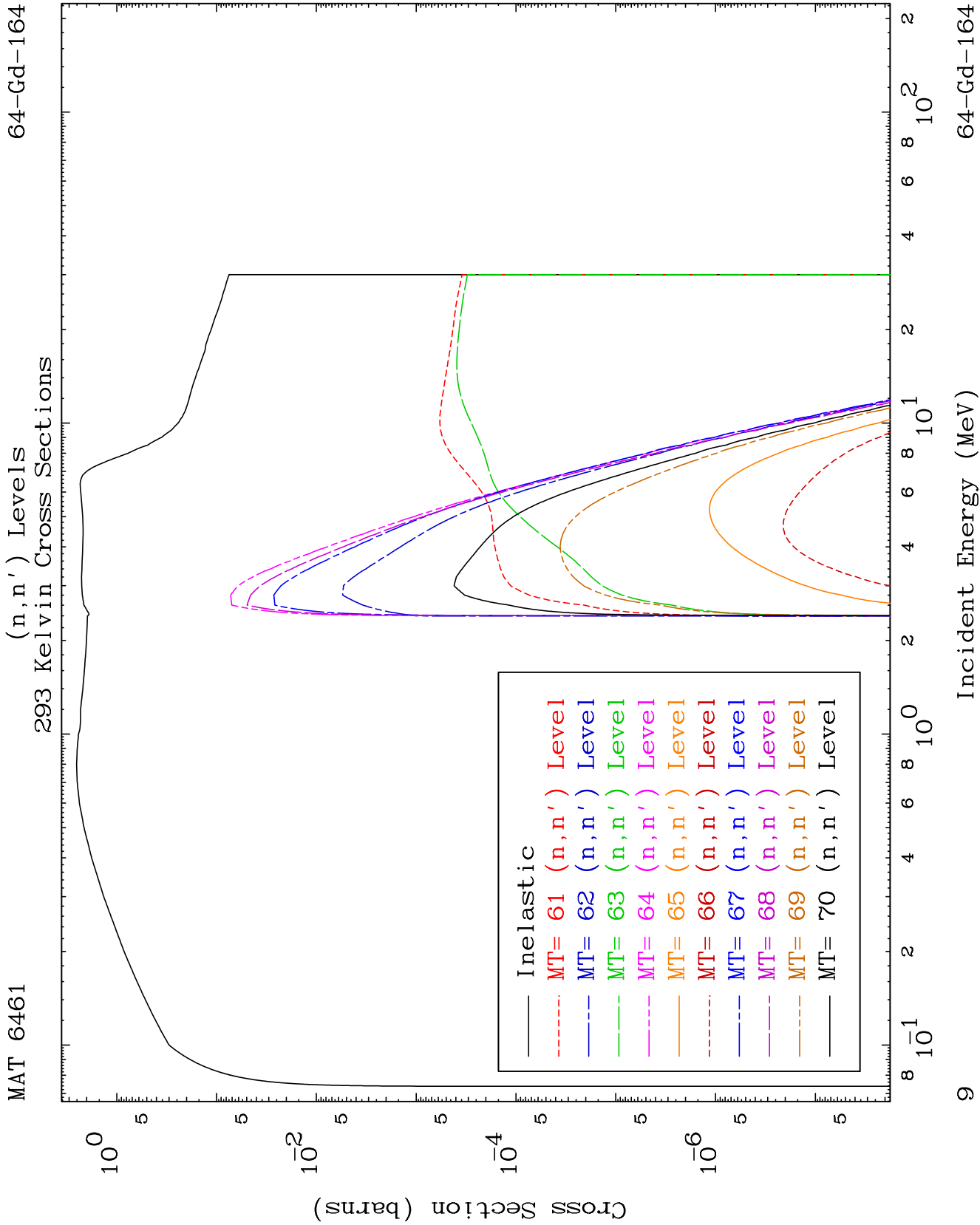
64-Gd-164

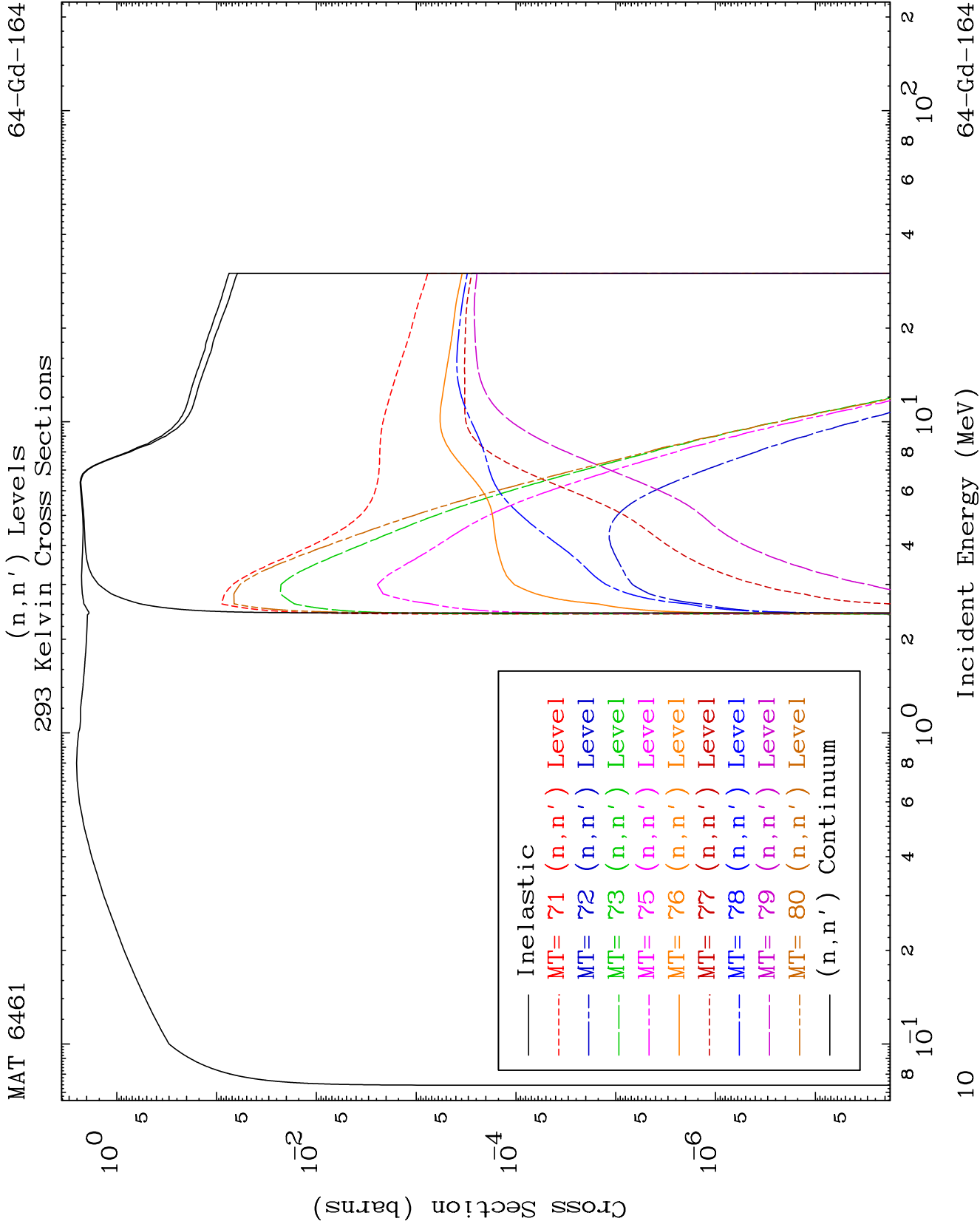


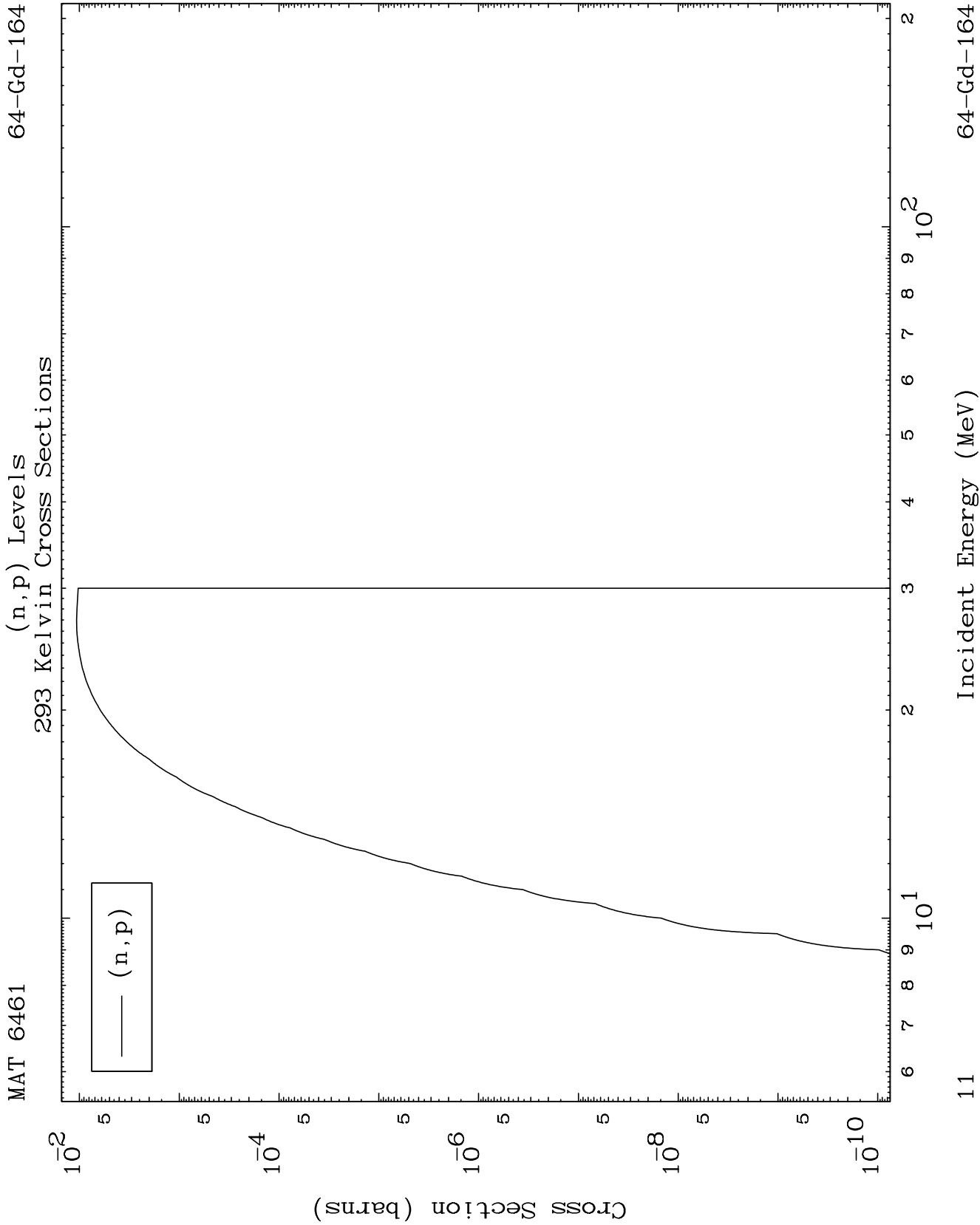
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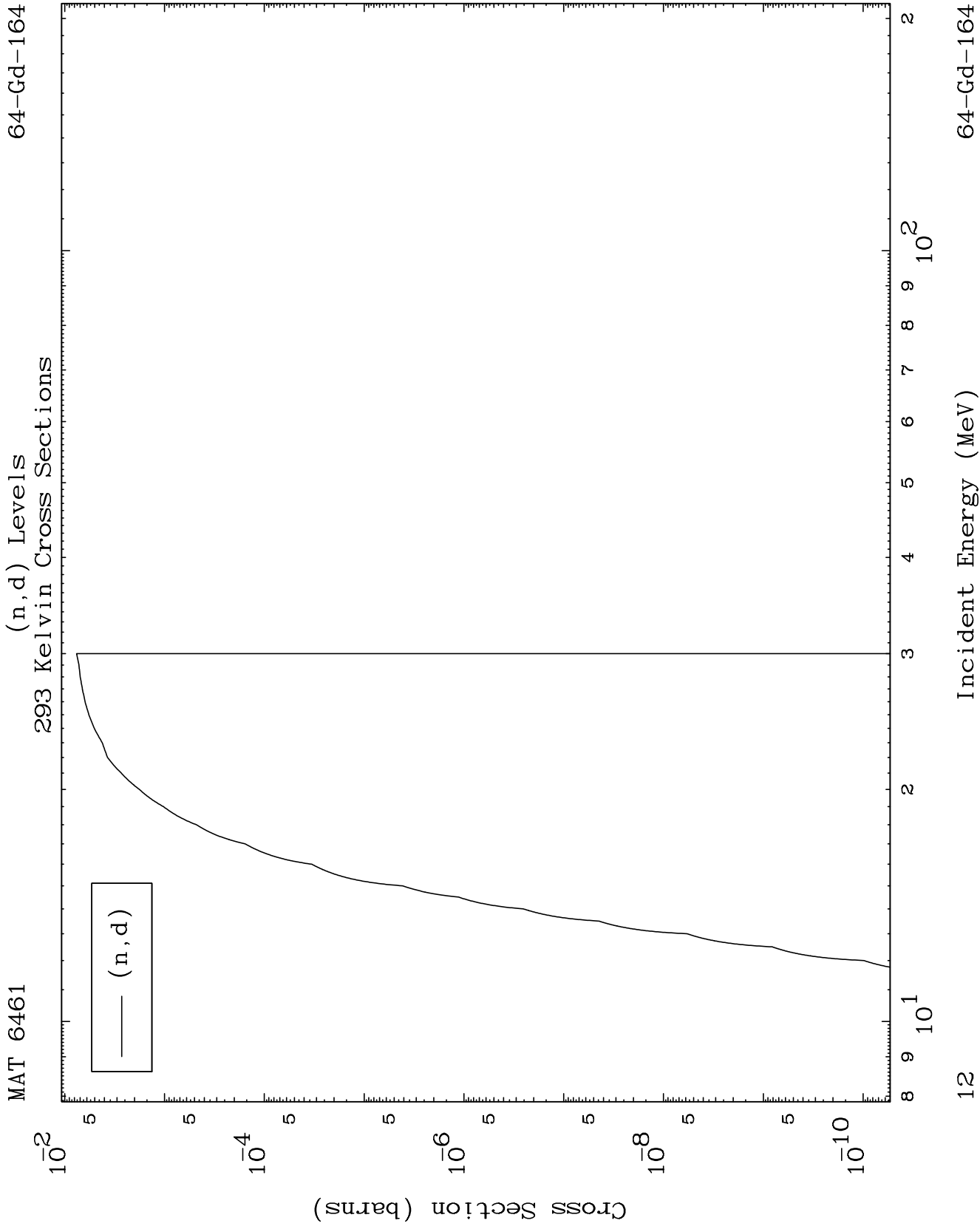
Incident Energy (MeV)

64-Gd-164





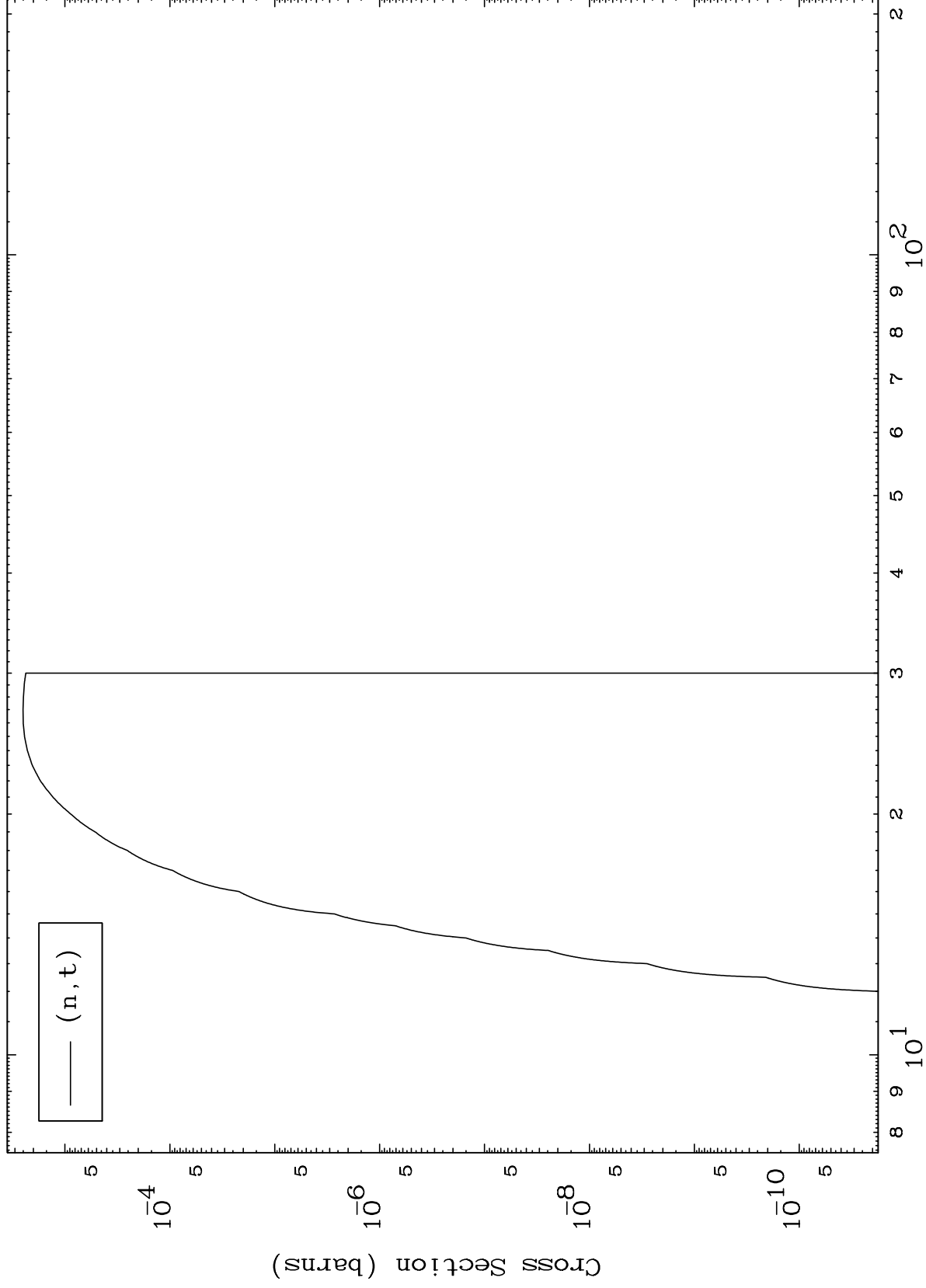




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64-Gd-164

(n,t) Levels
293 Kelvin Cross Sections

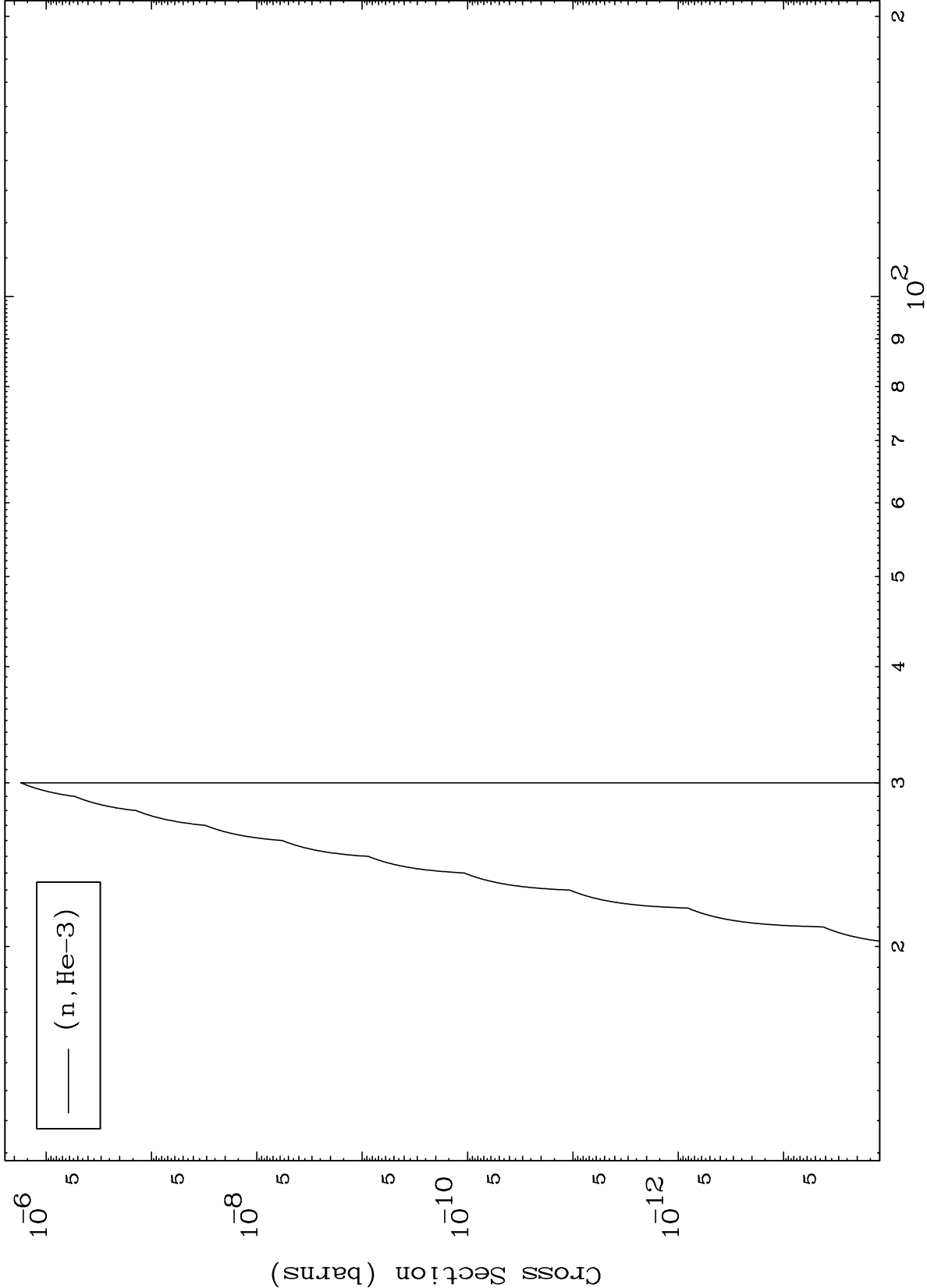


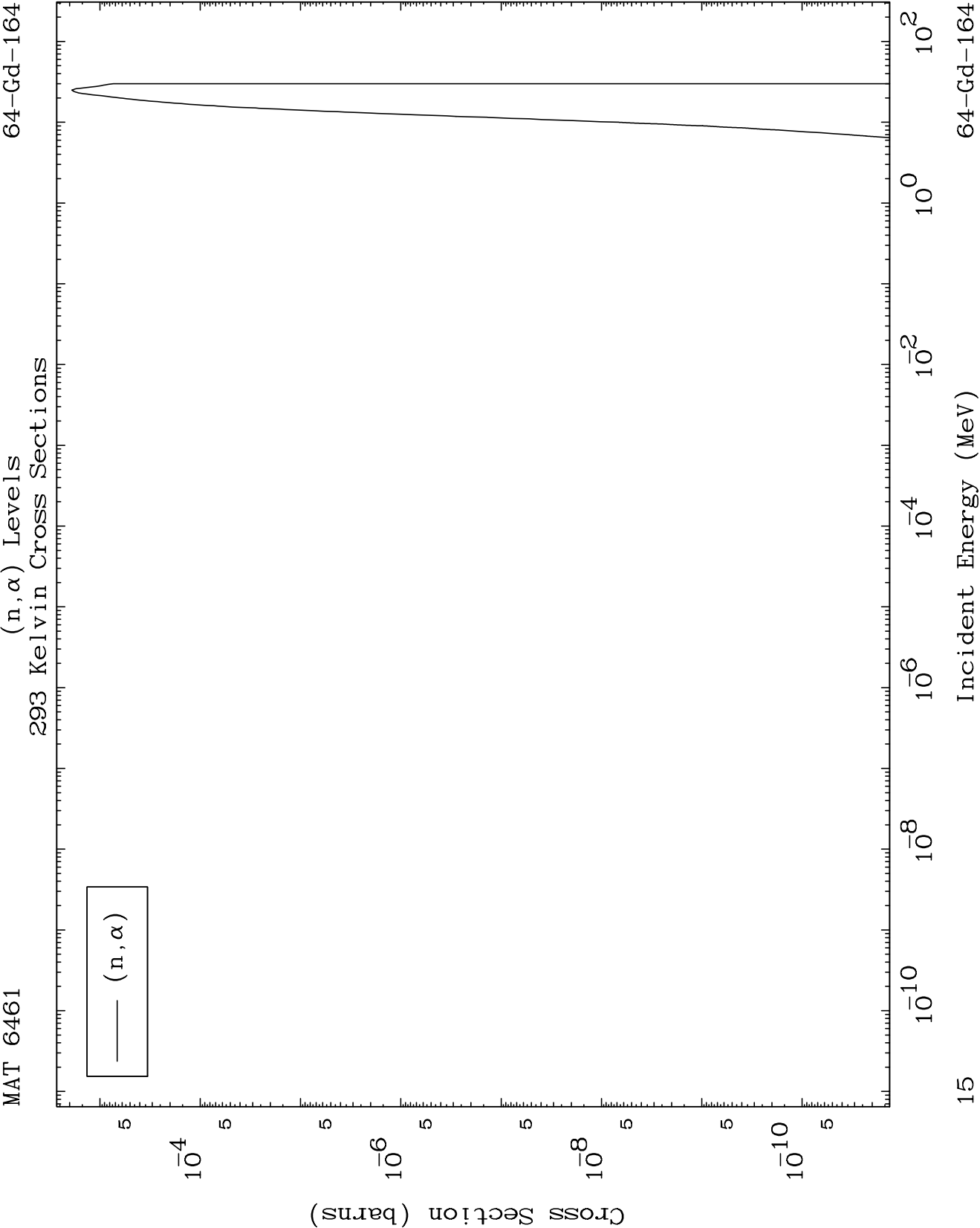
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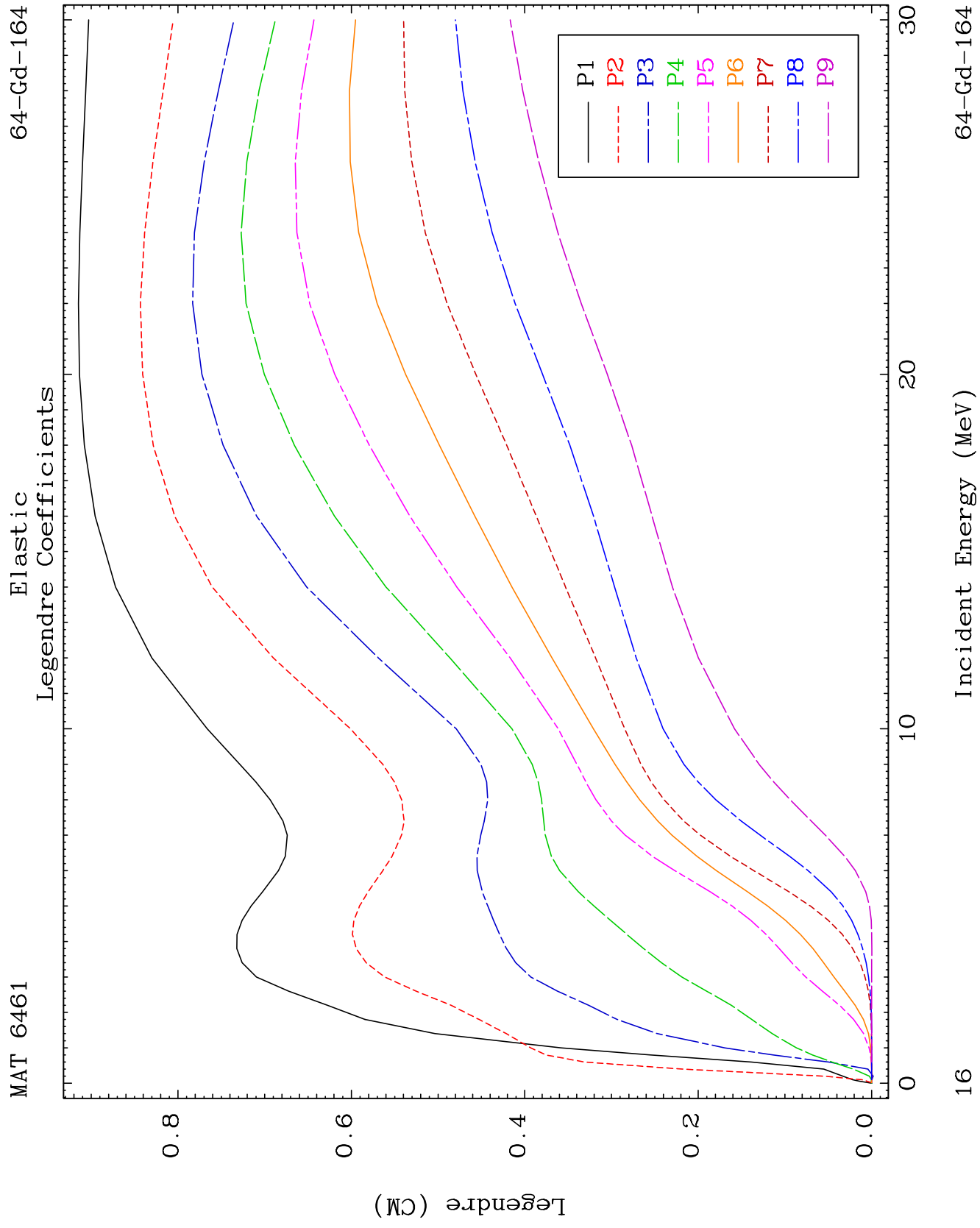
Incident Energy (MeV)

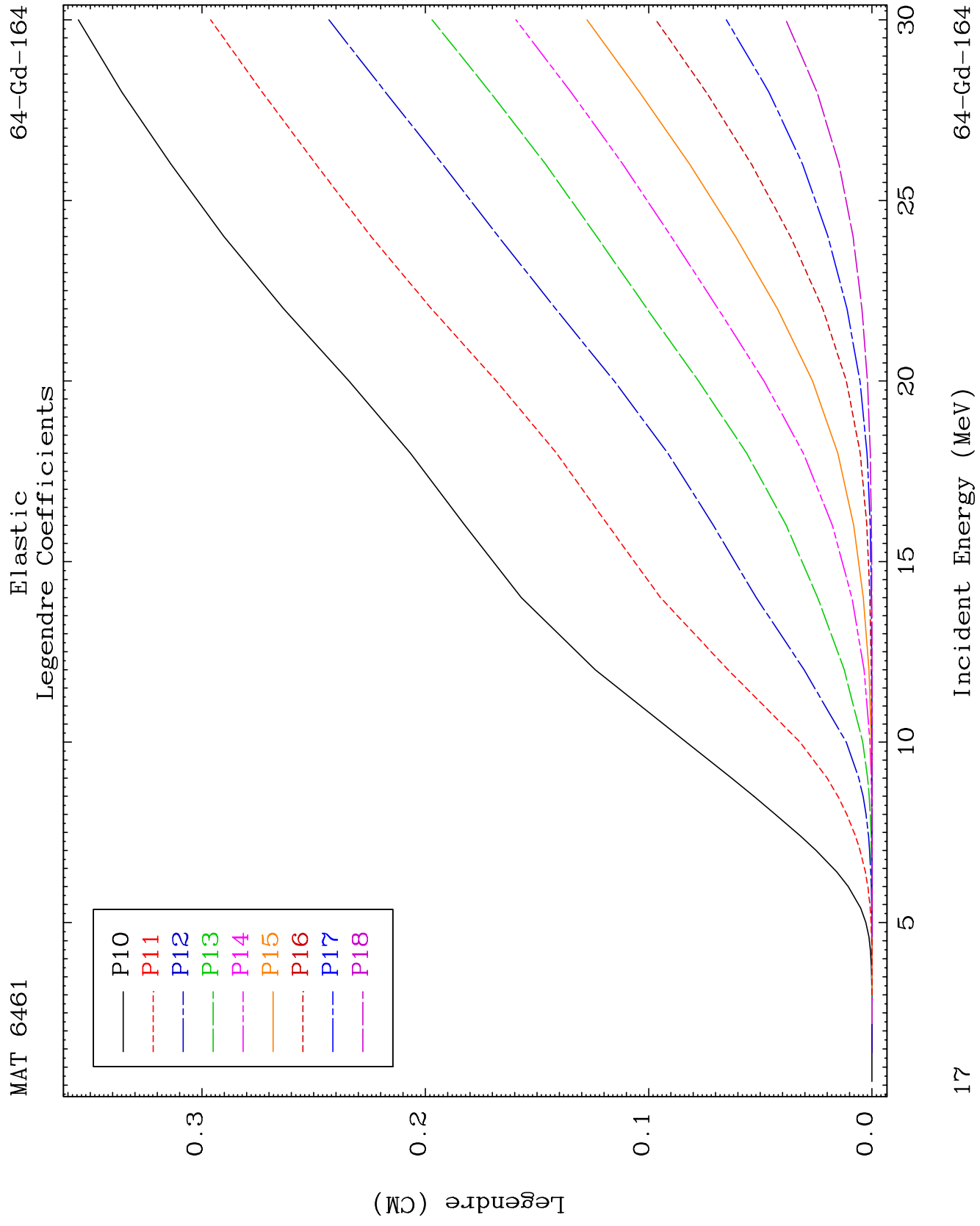
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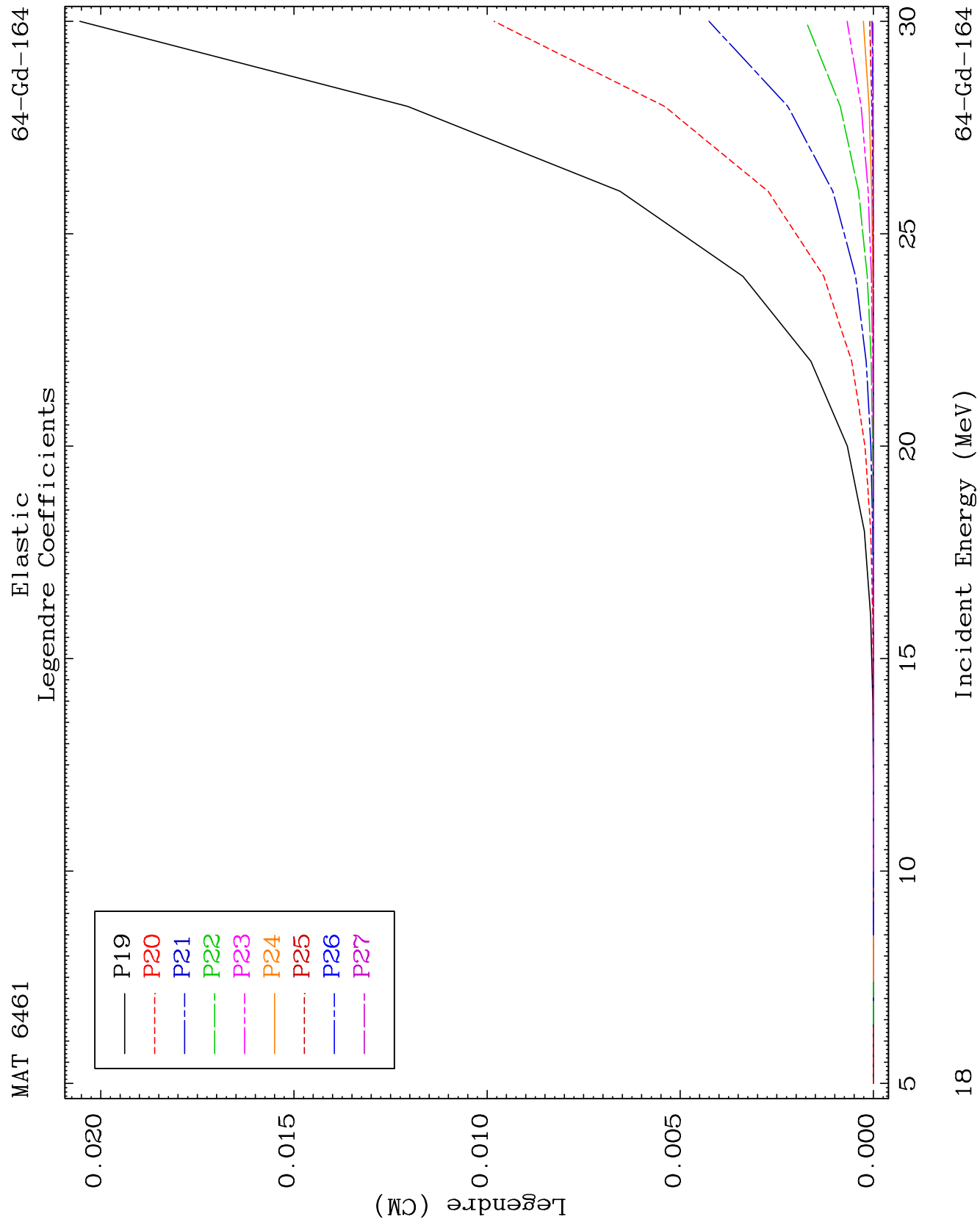
(n,He3) Levels
293 Kelvin Cross Sections

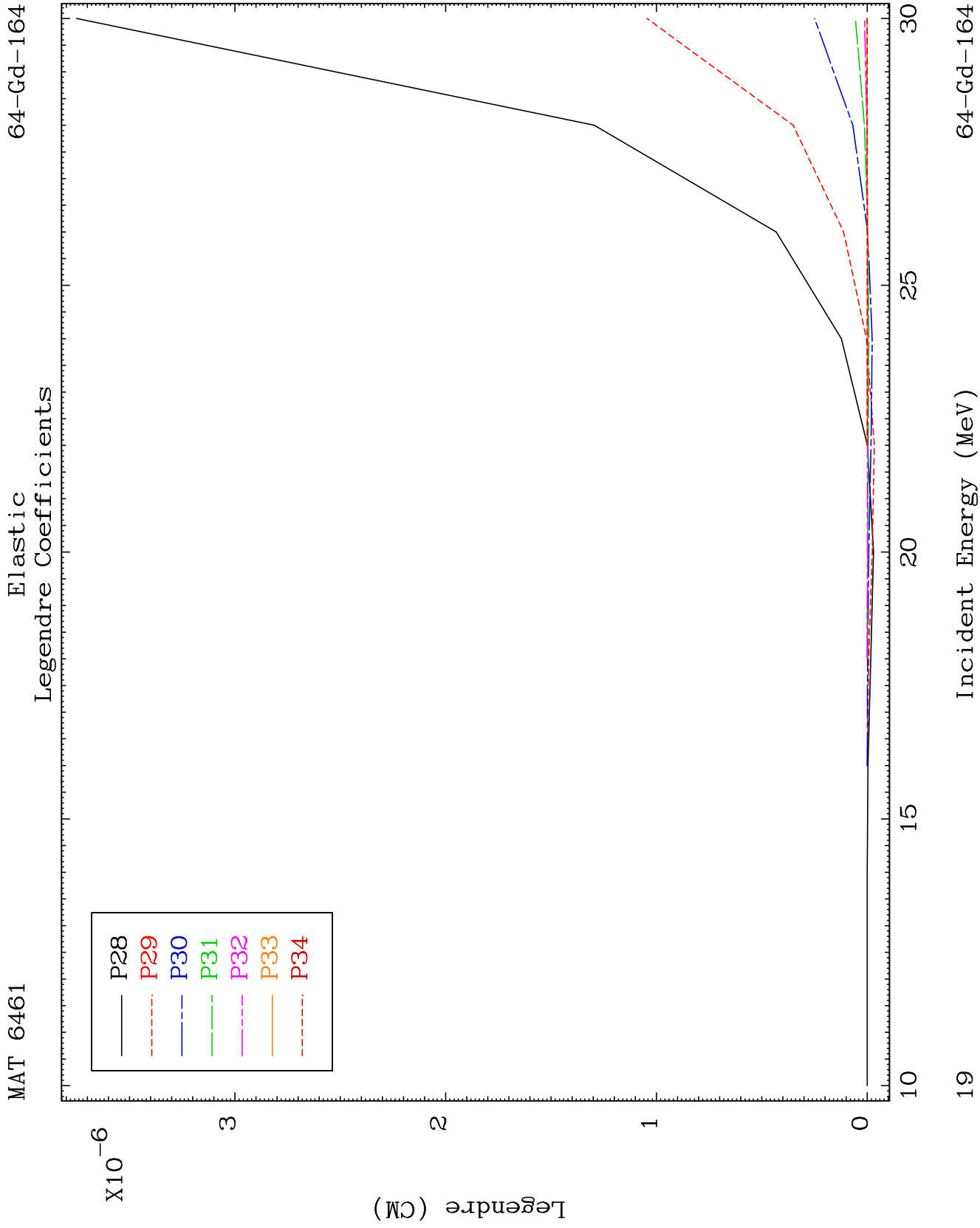








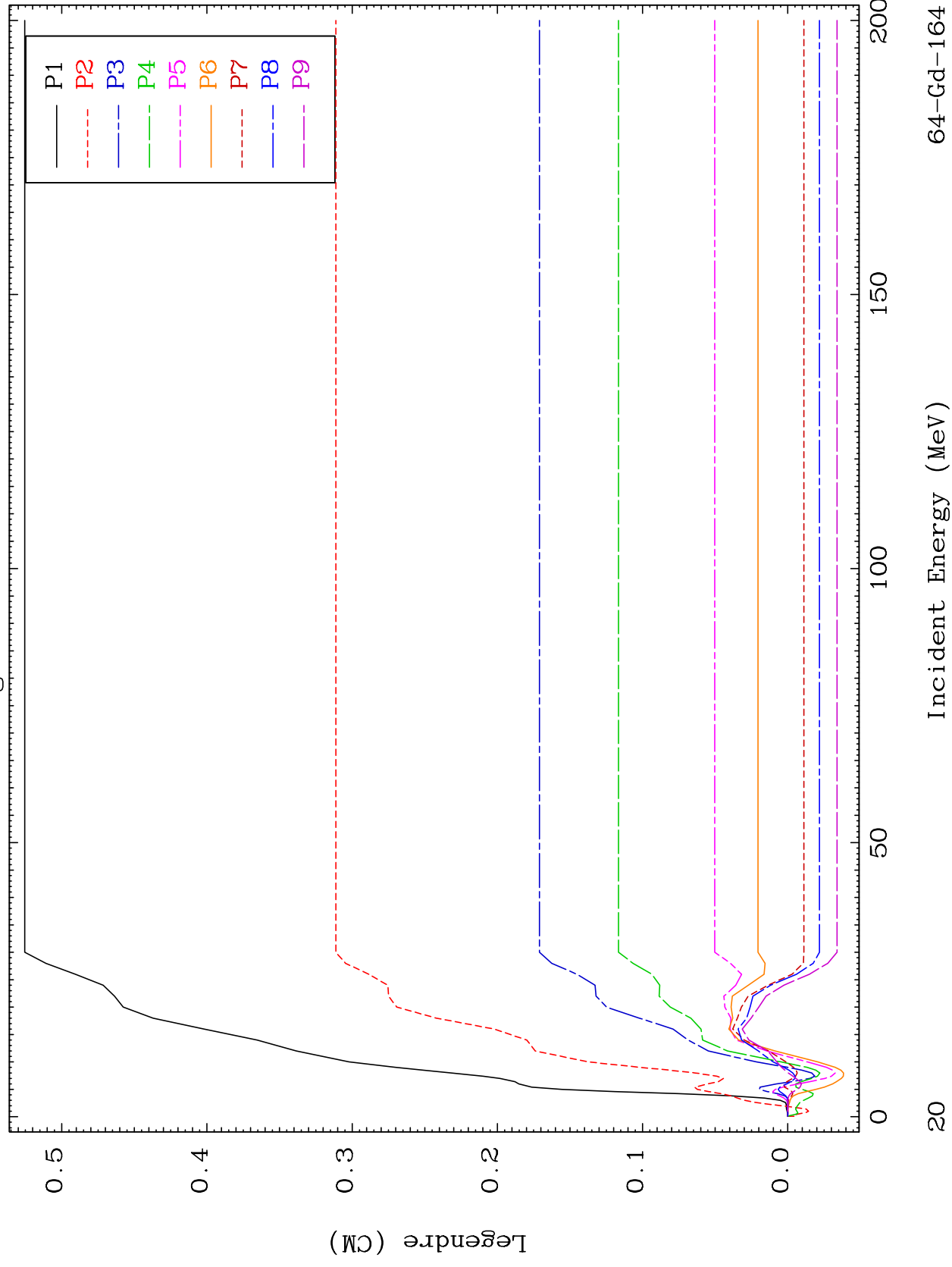




MAT 6461

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

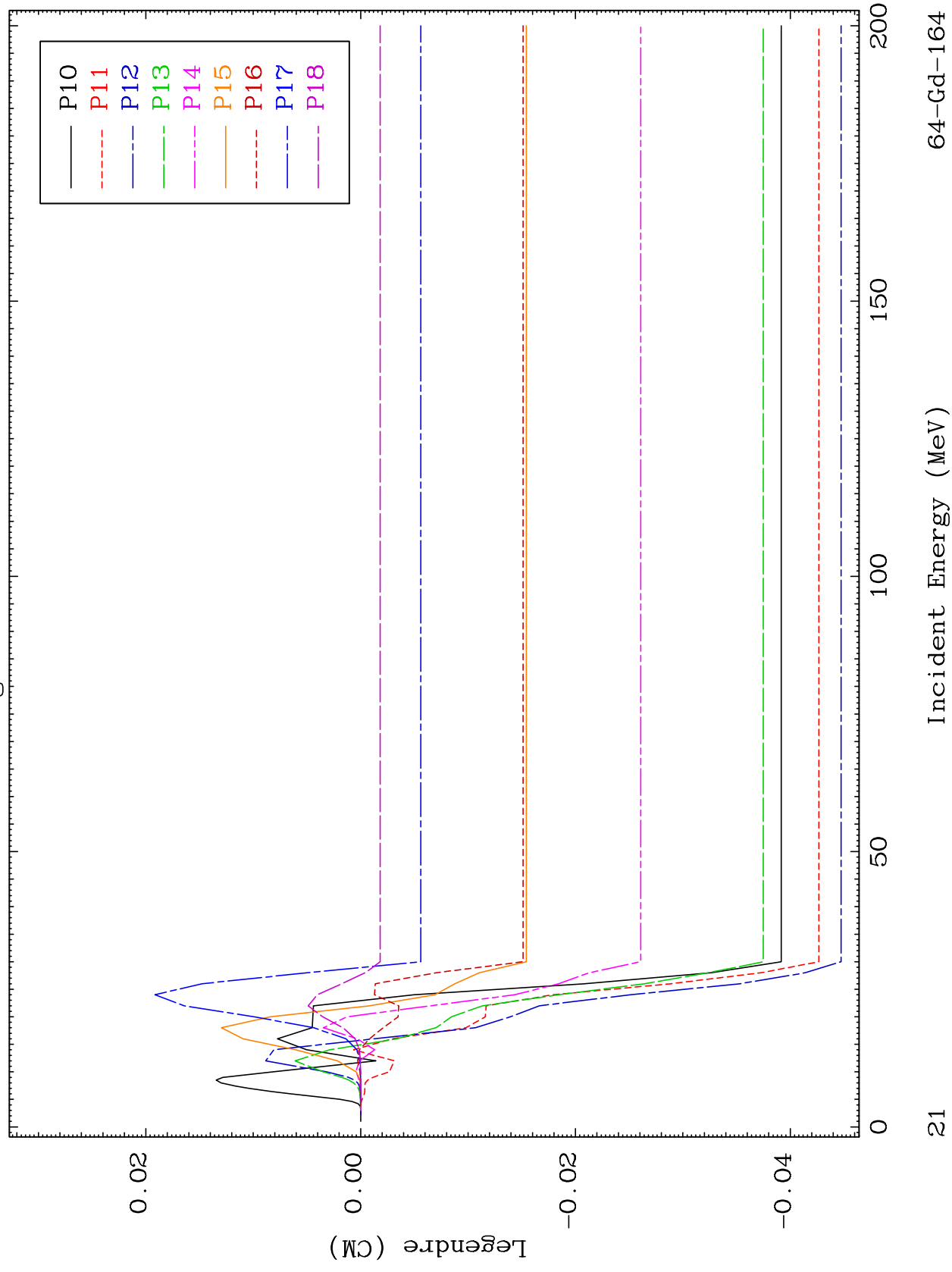
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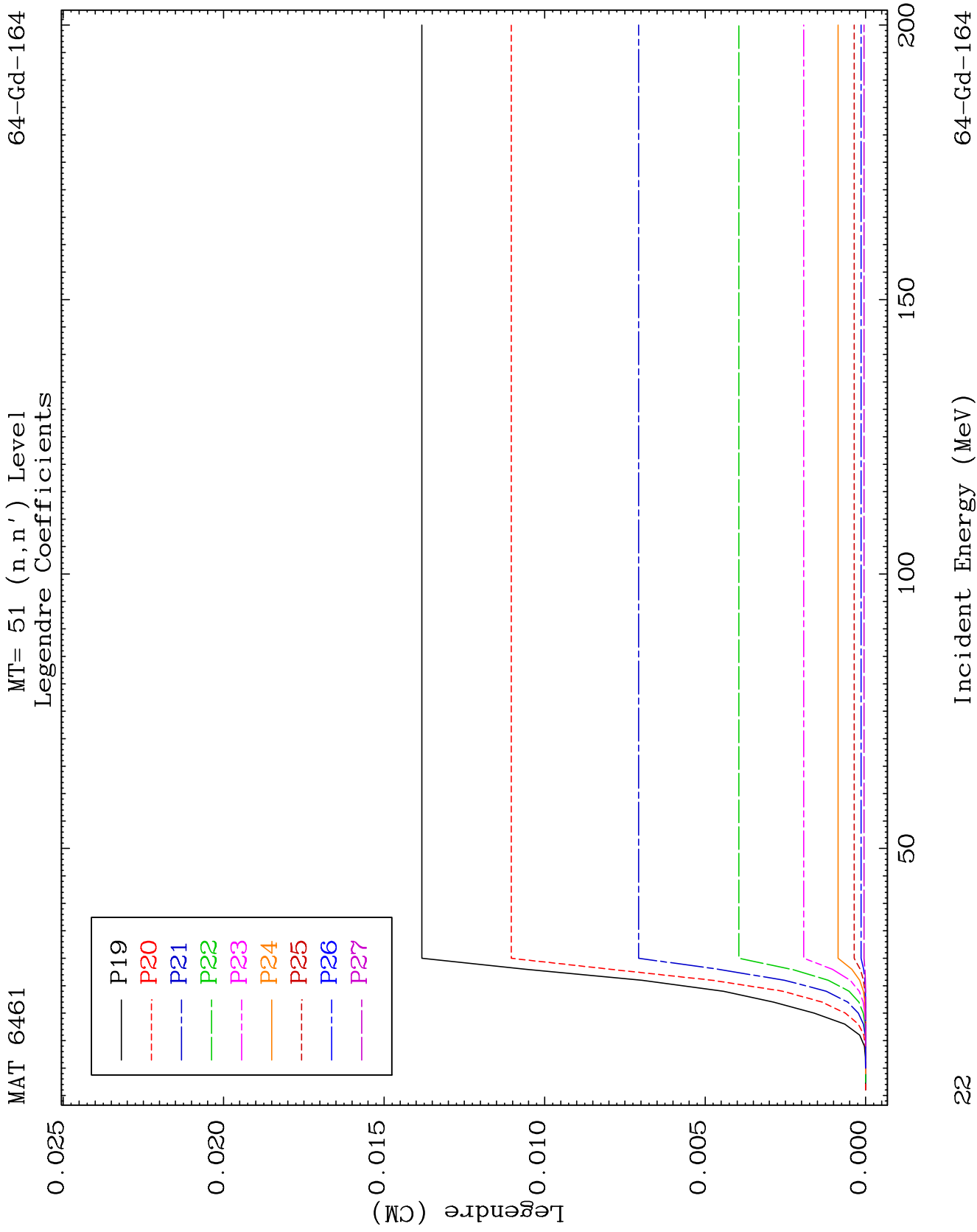


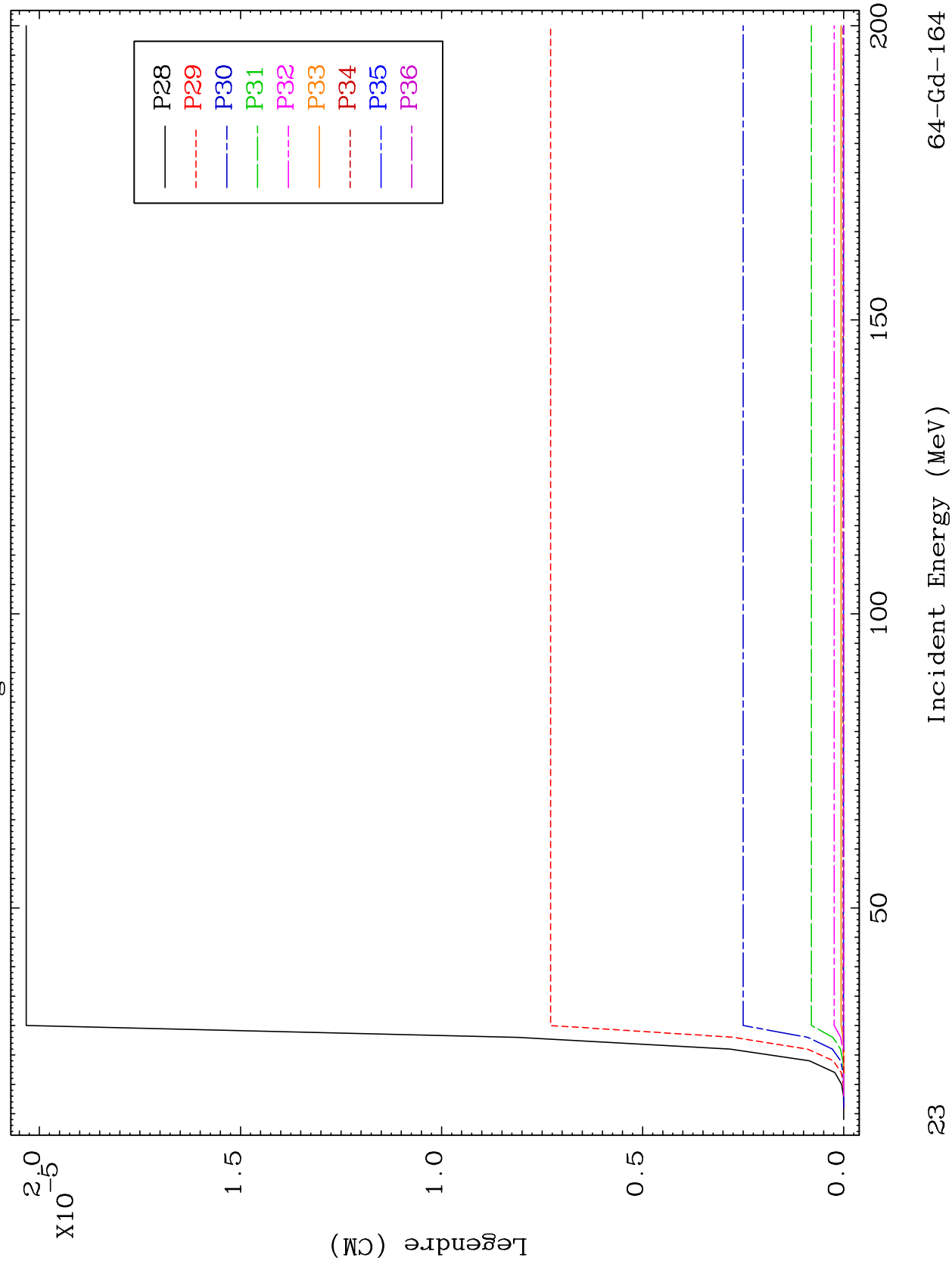
MAT 6461

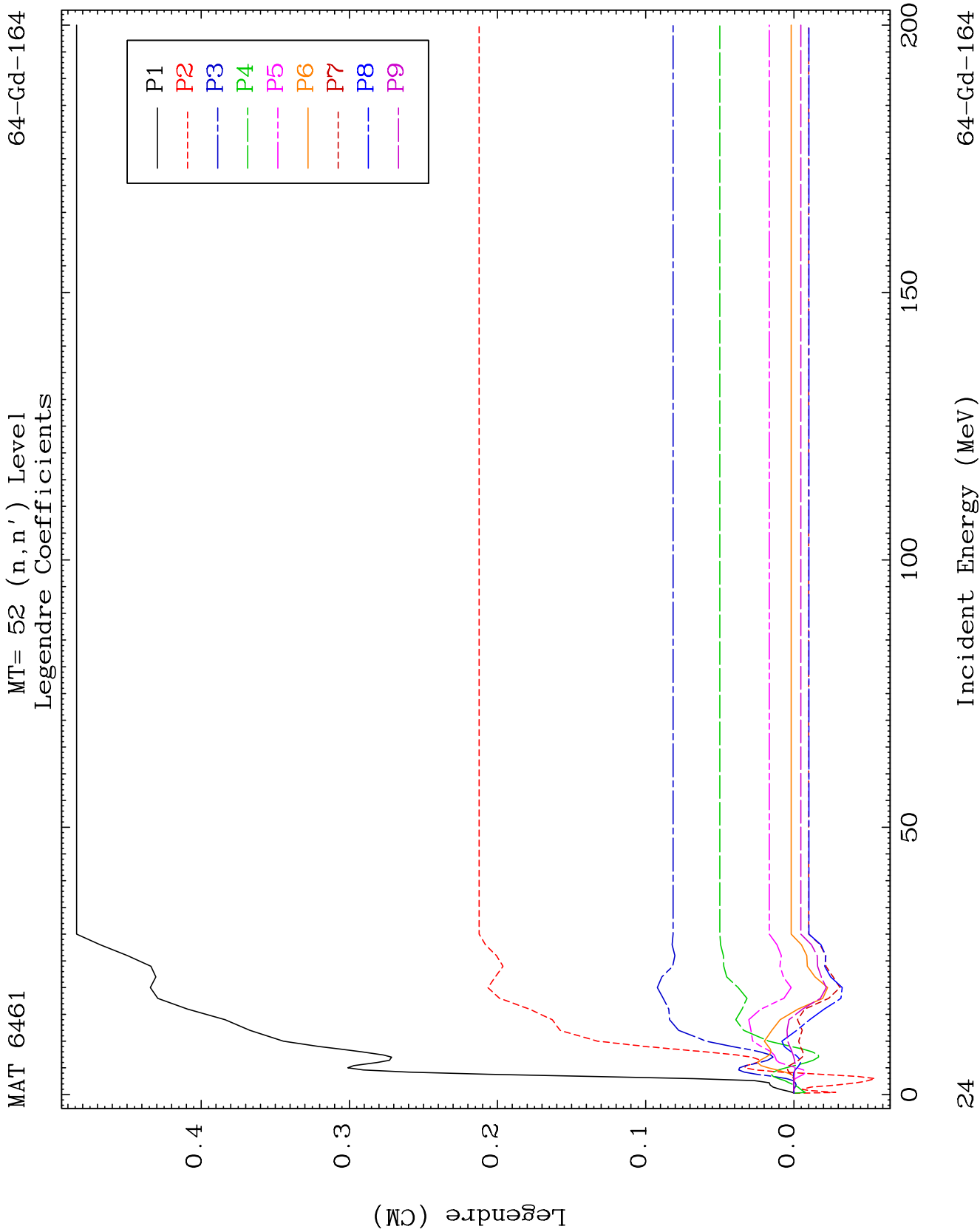
MT= 51 (n, n') Level
Legendre Coefficients

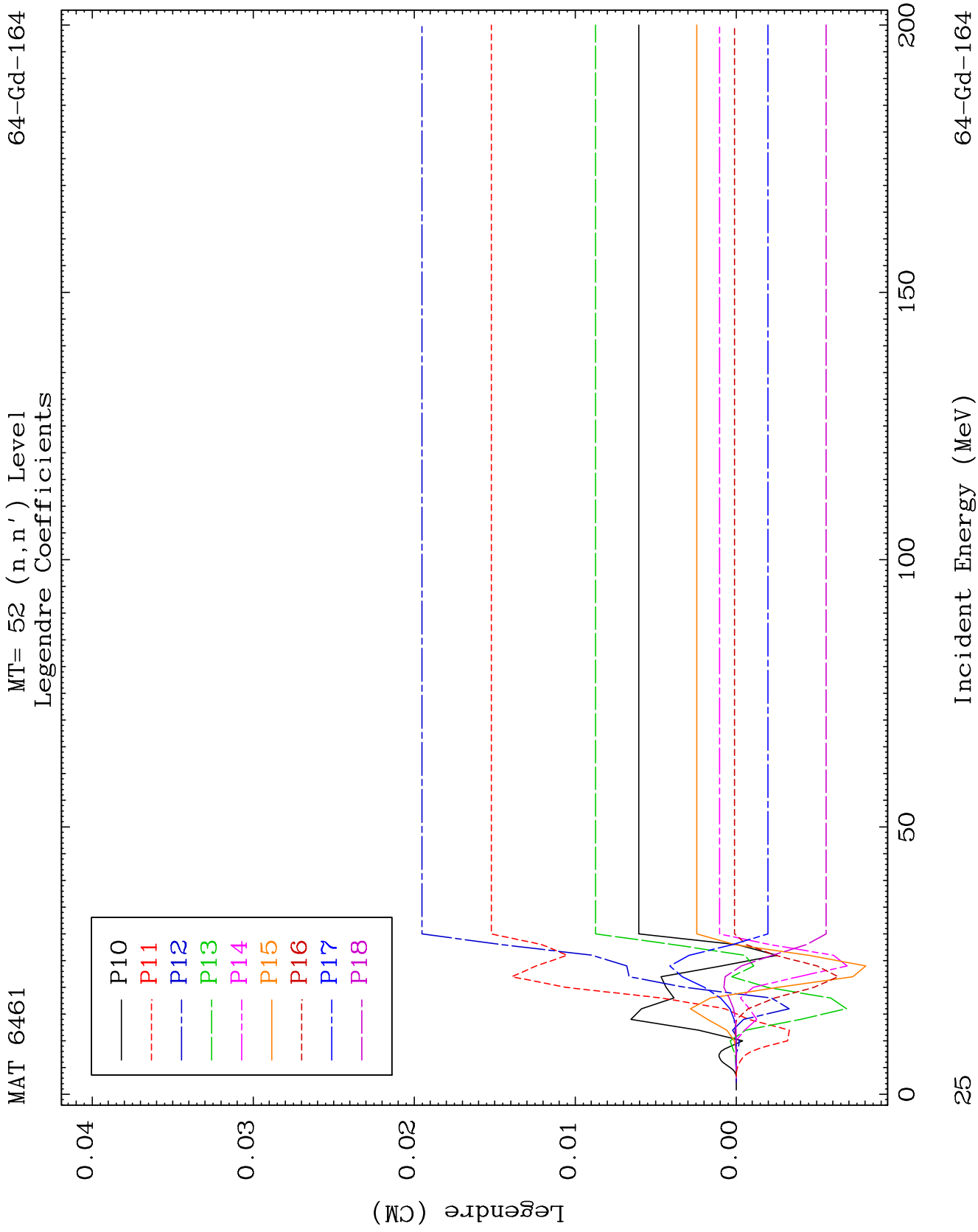
64-Gd-164

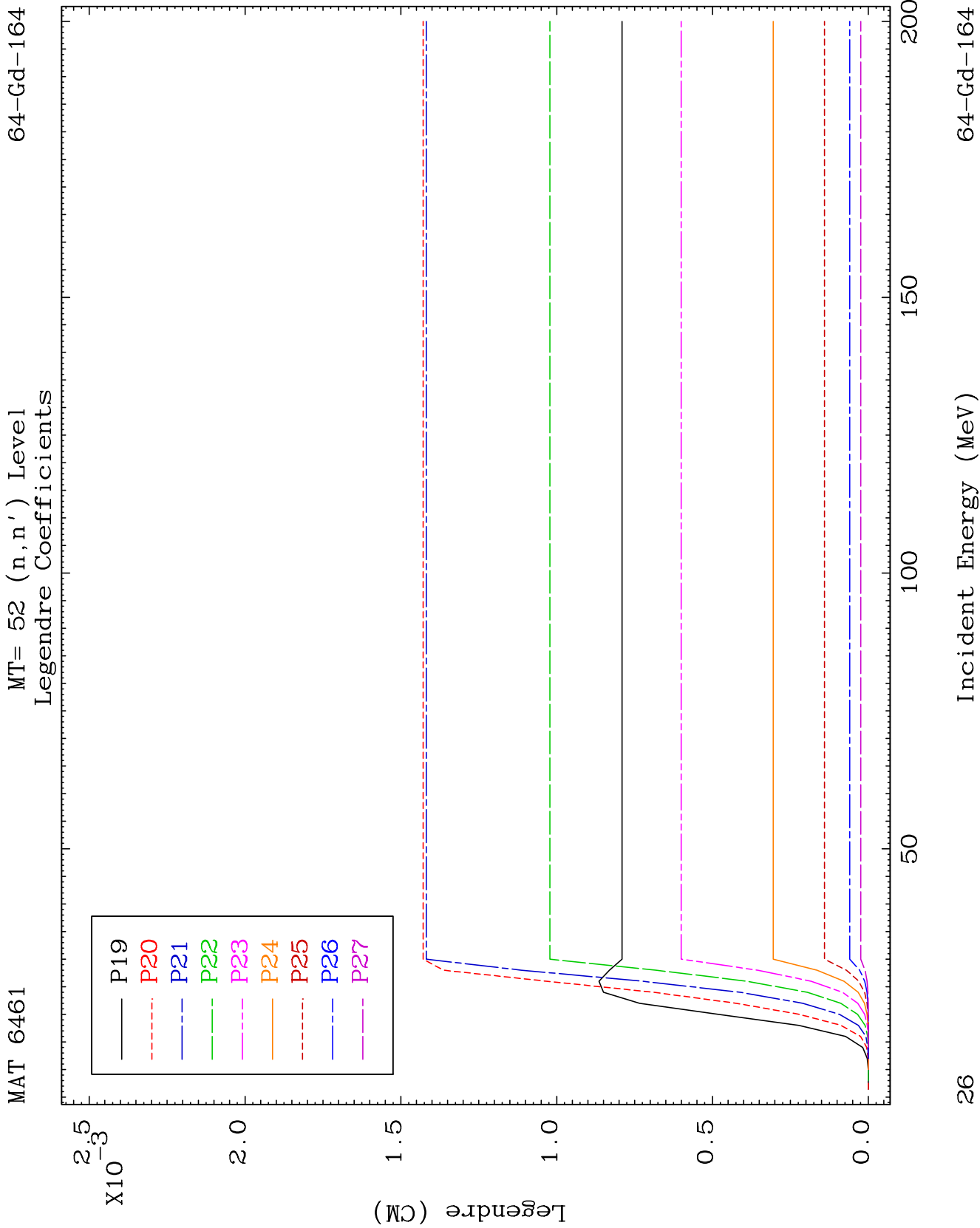


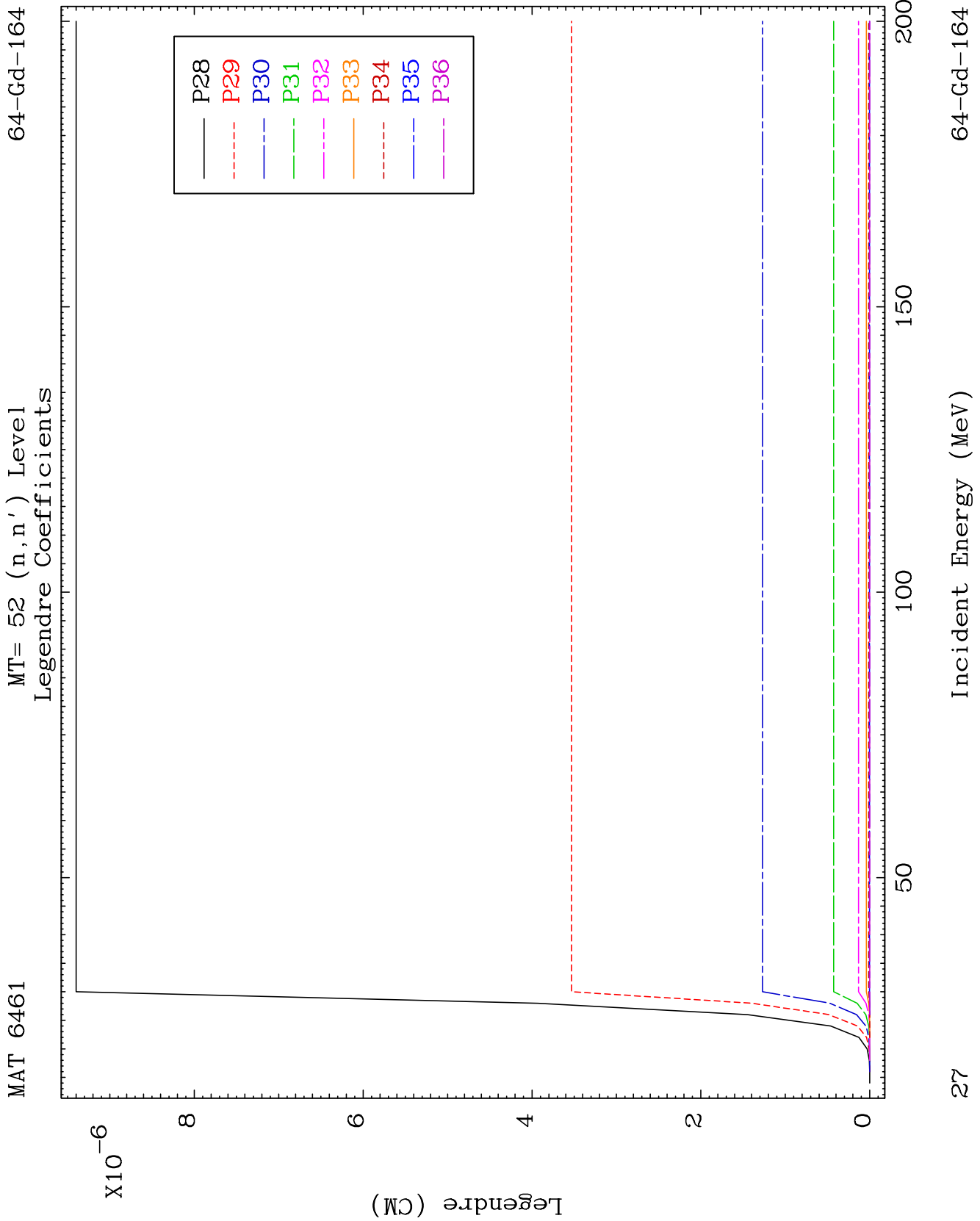


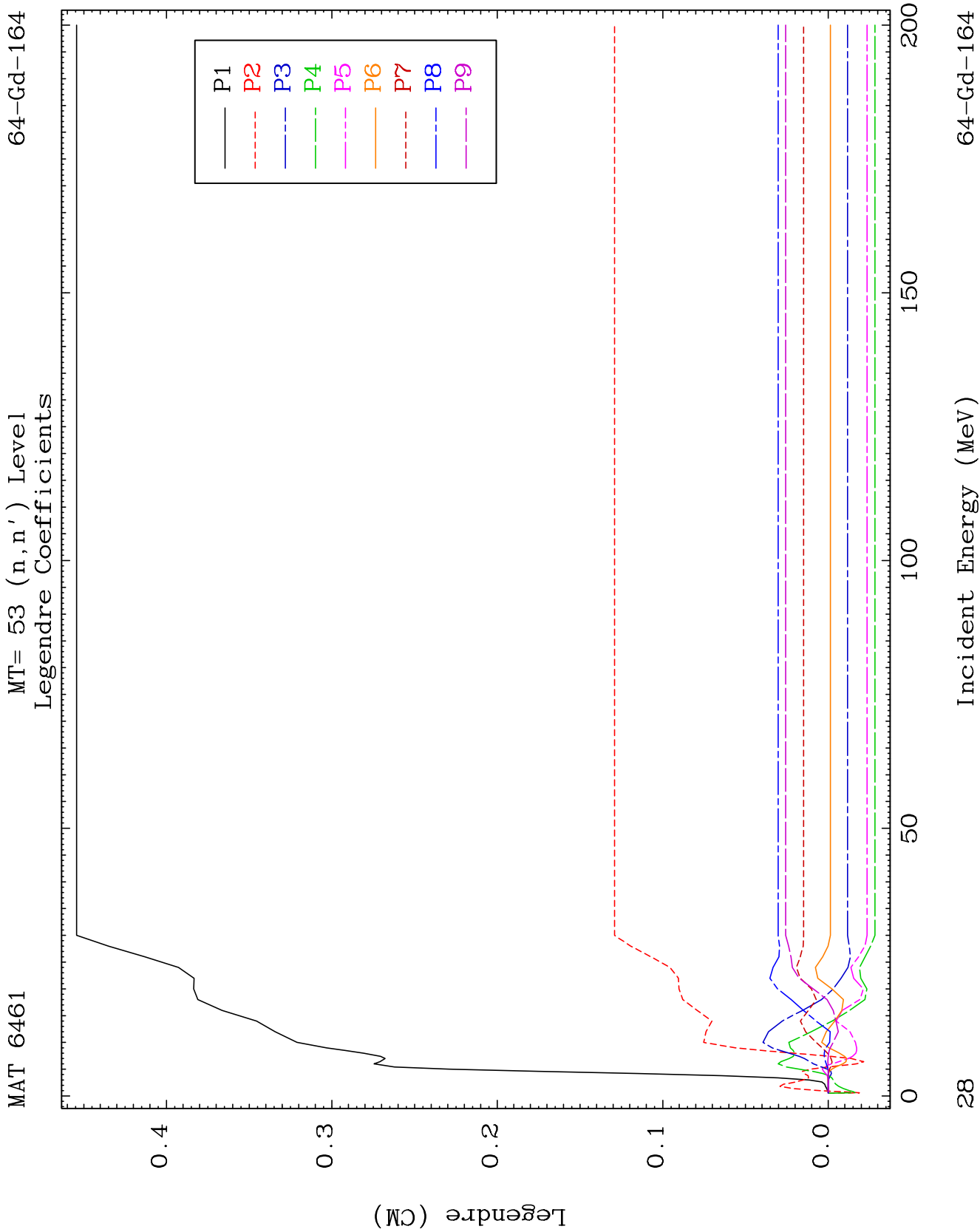


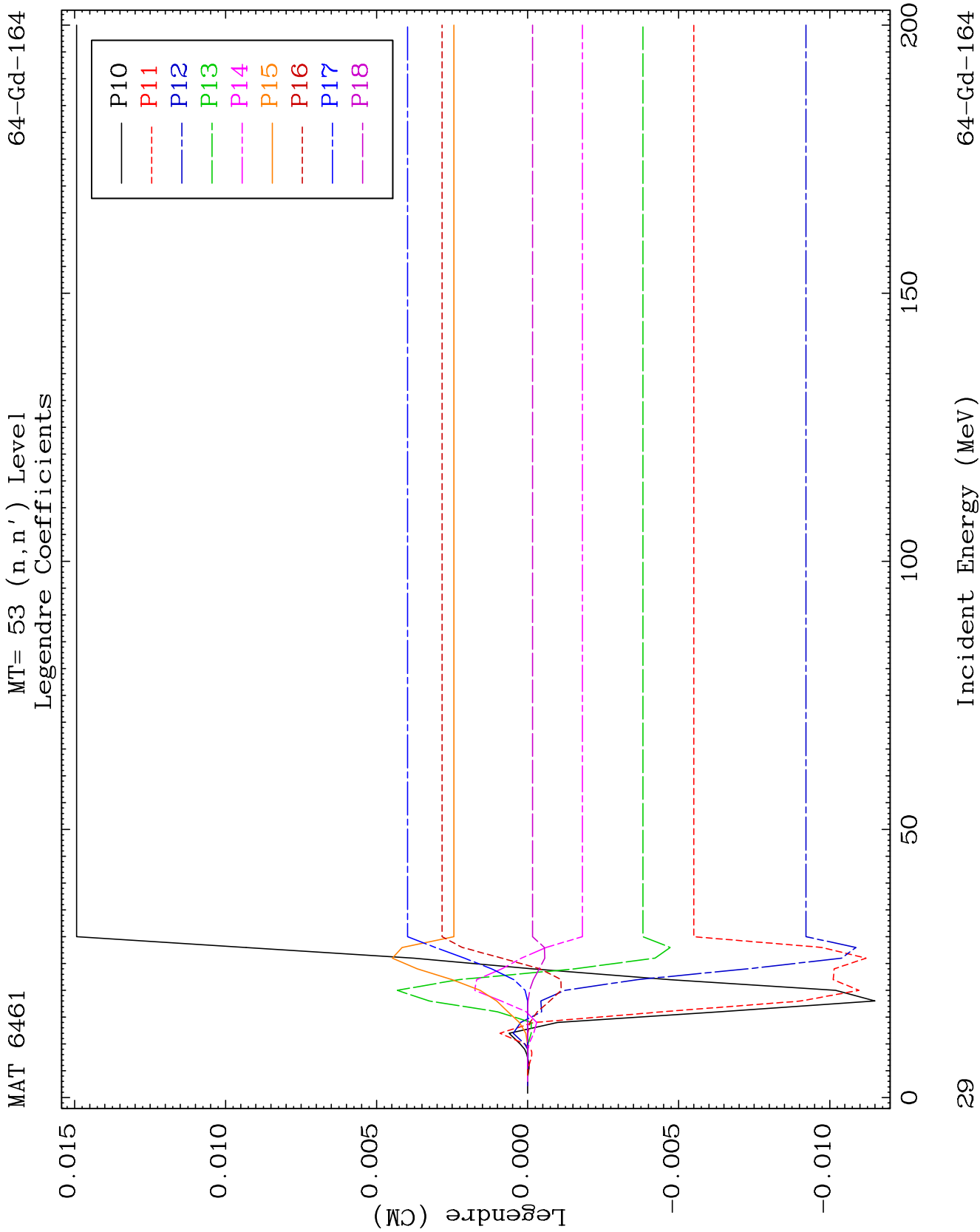


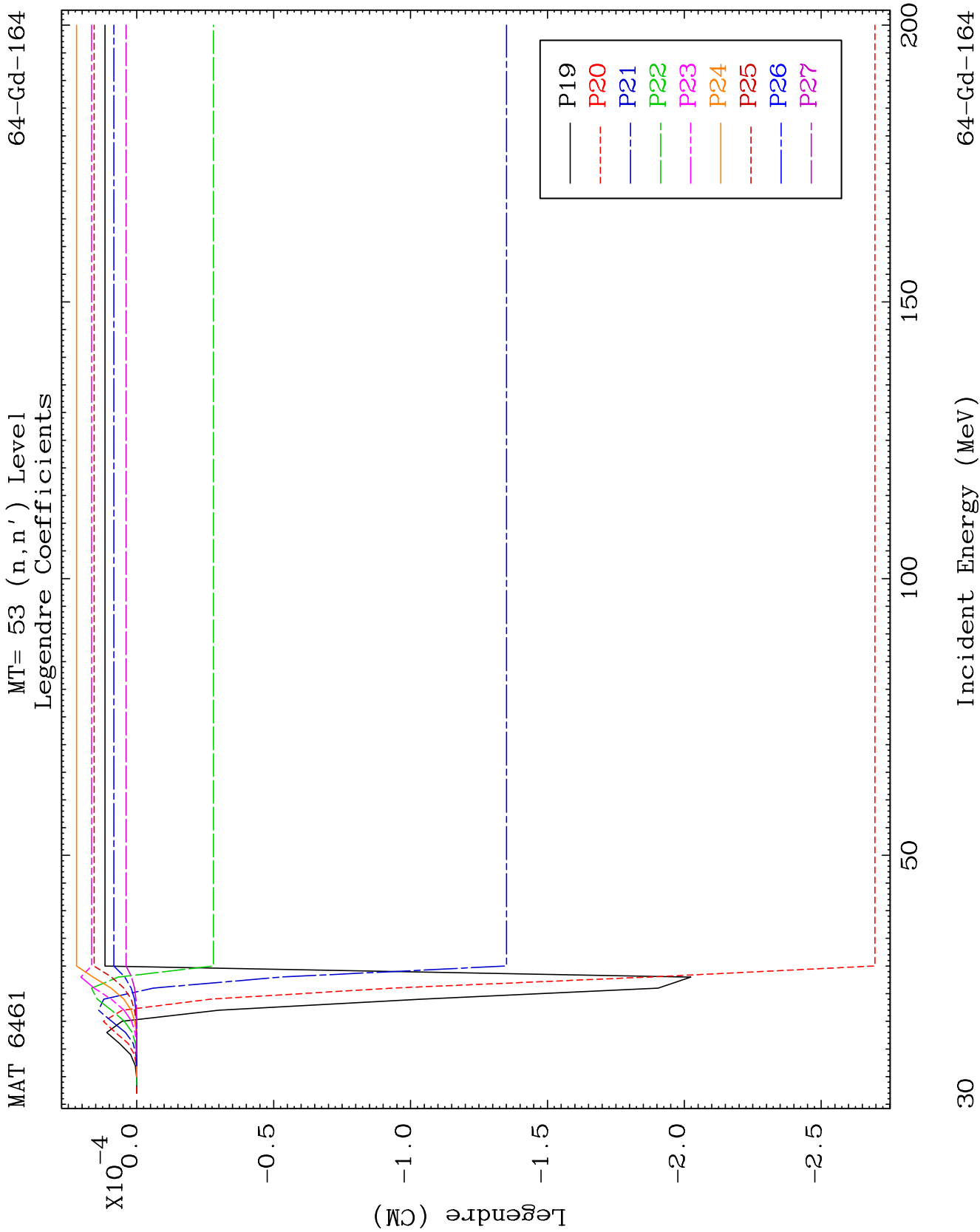


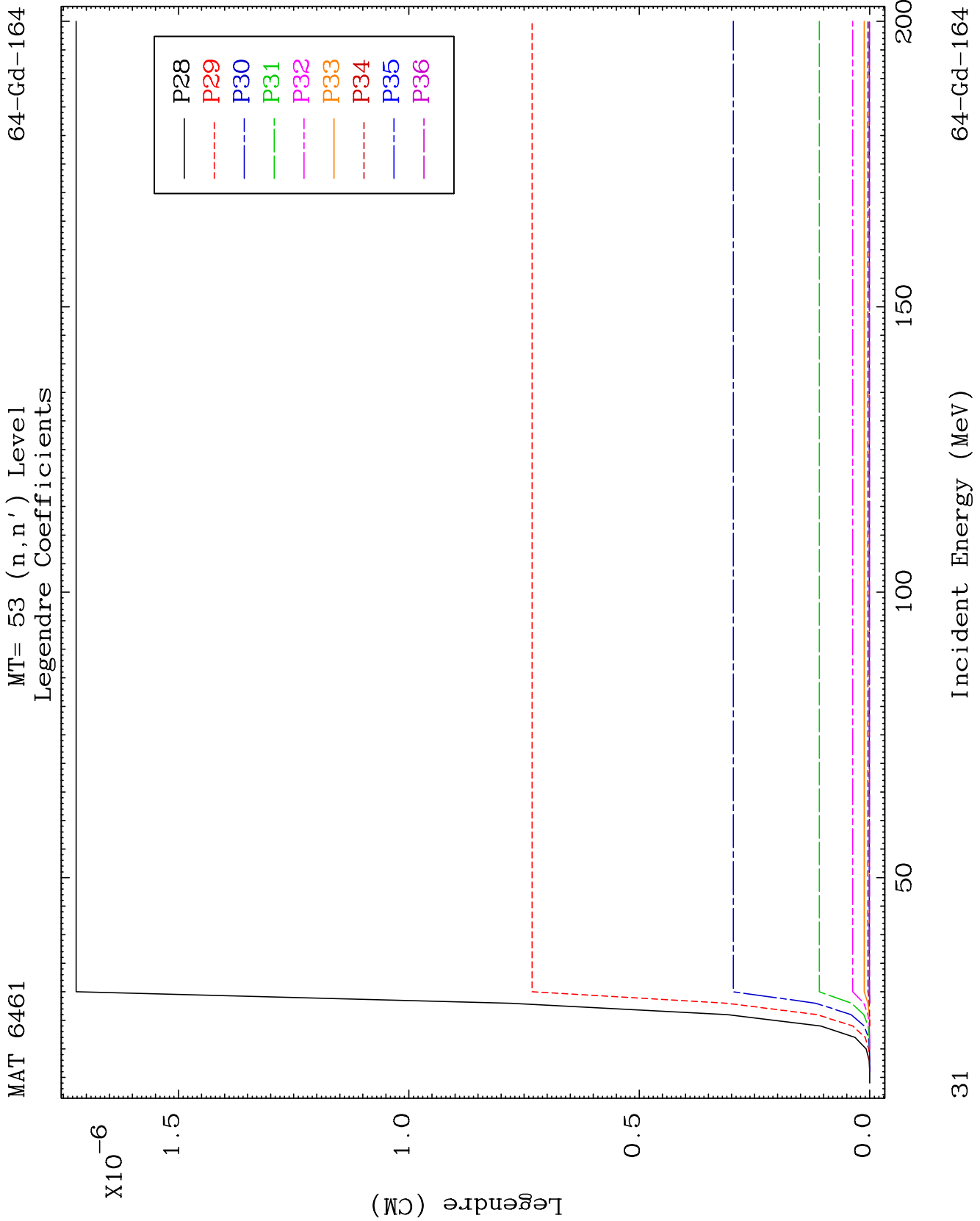








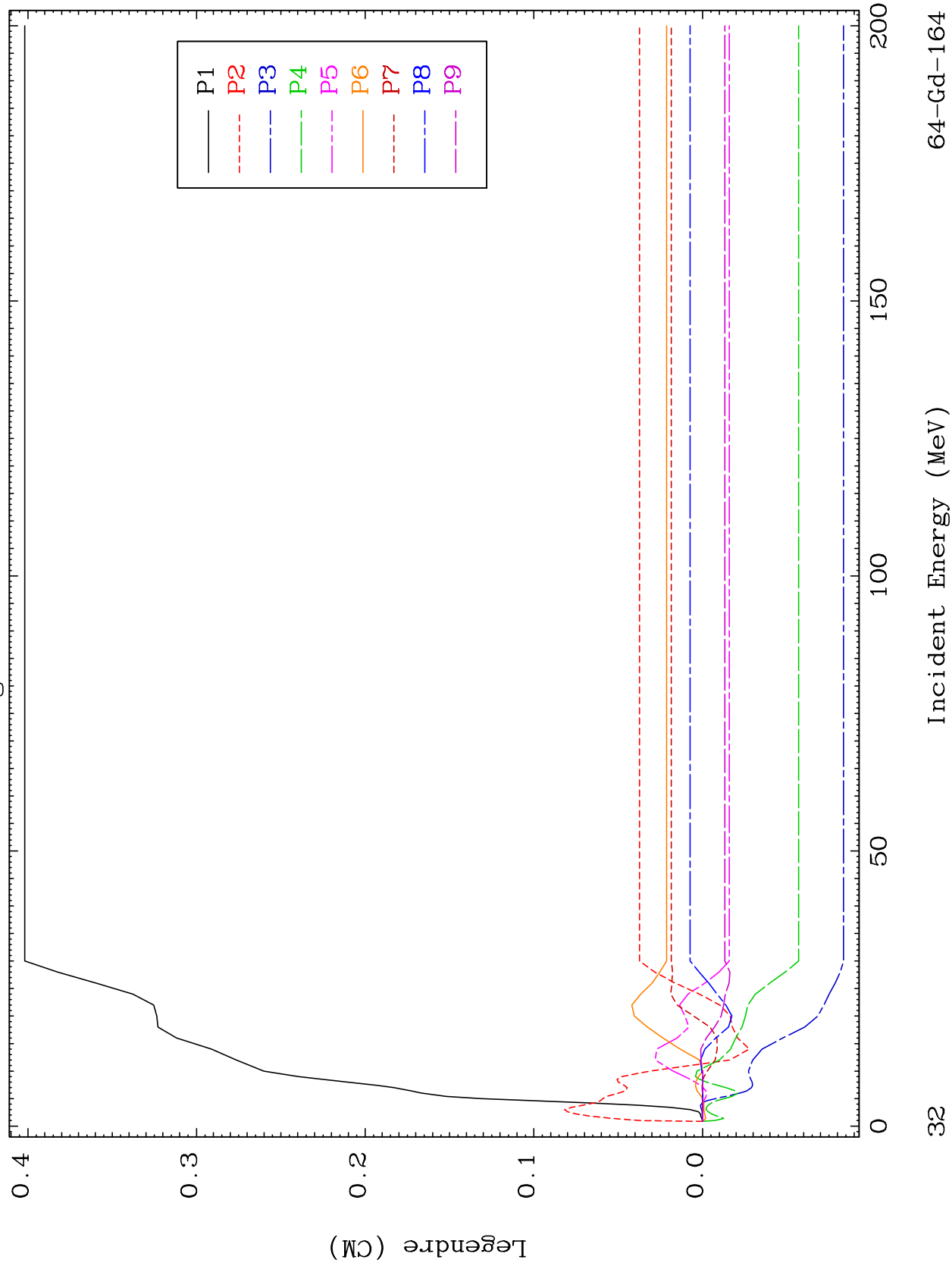


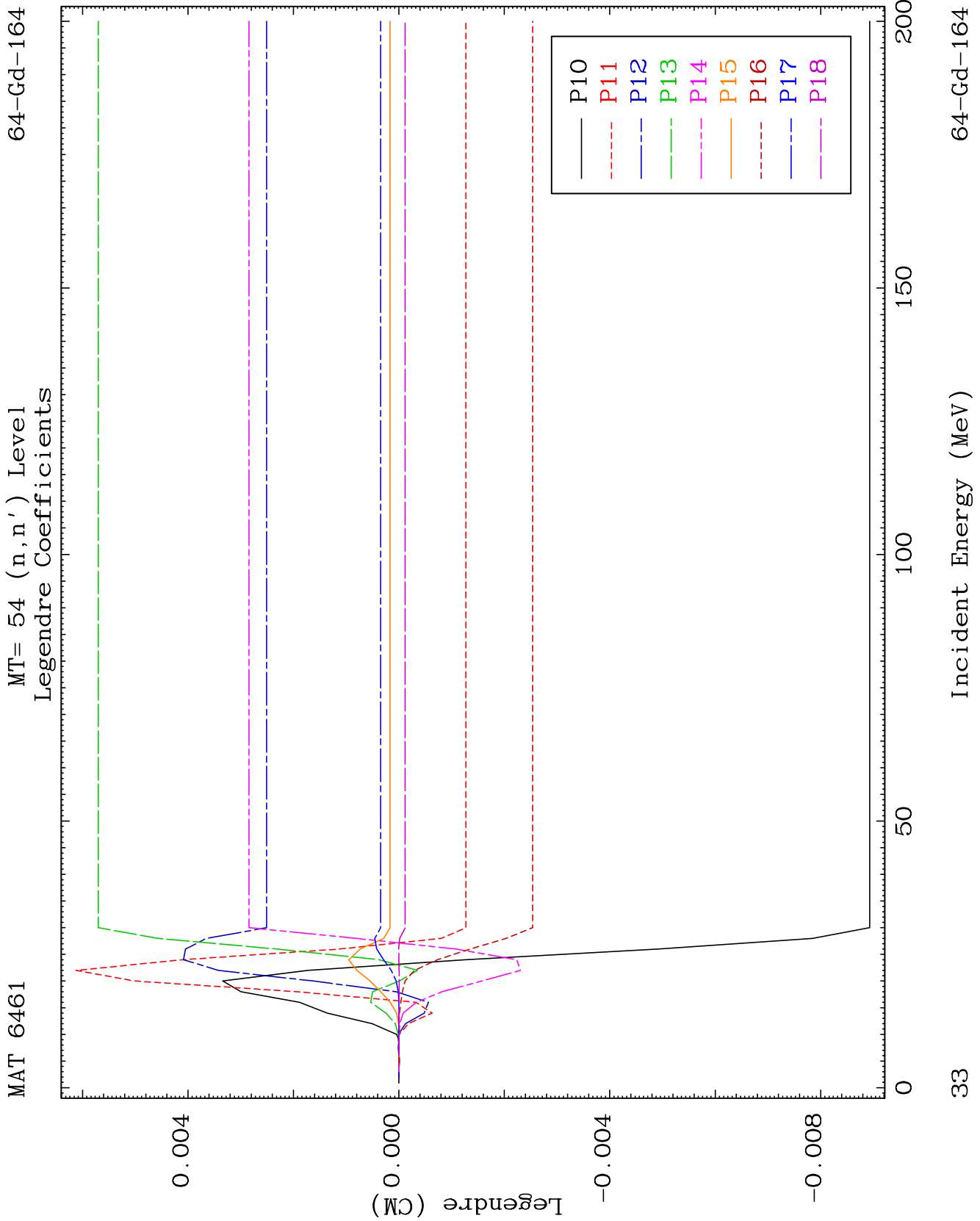


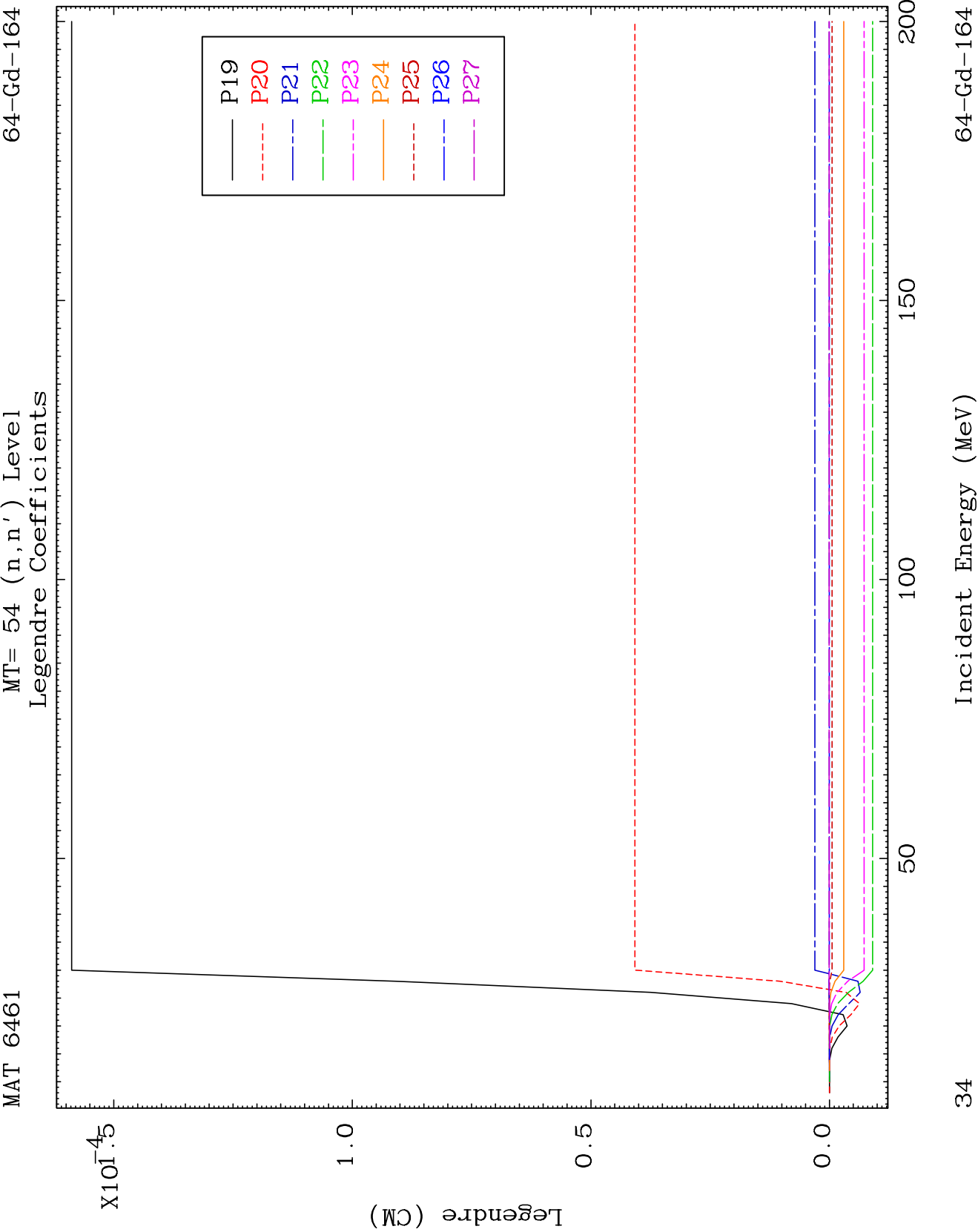
MAT 6461

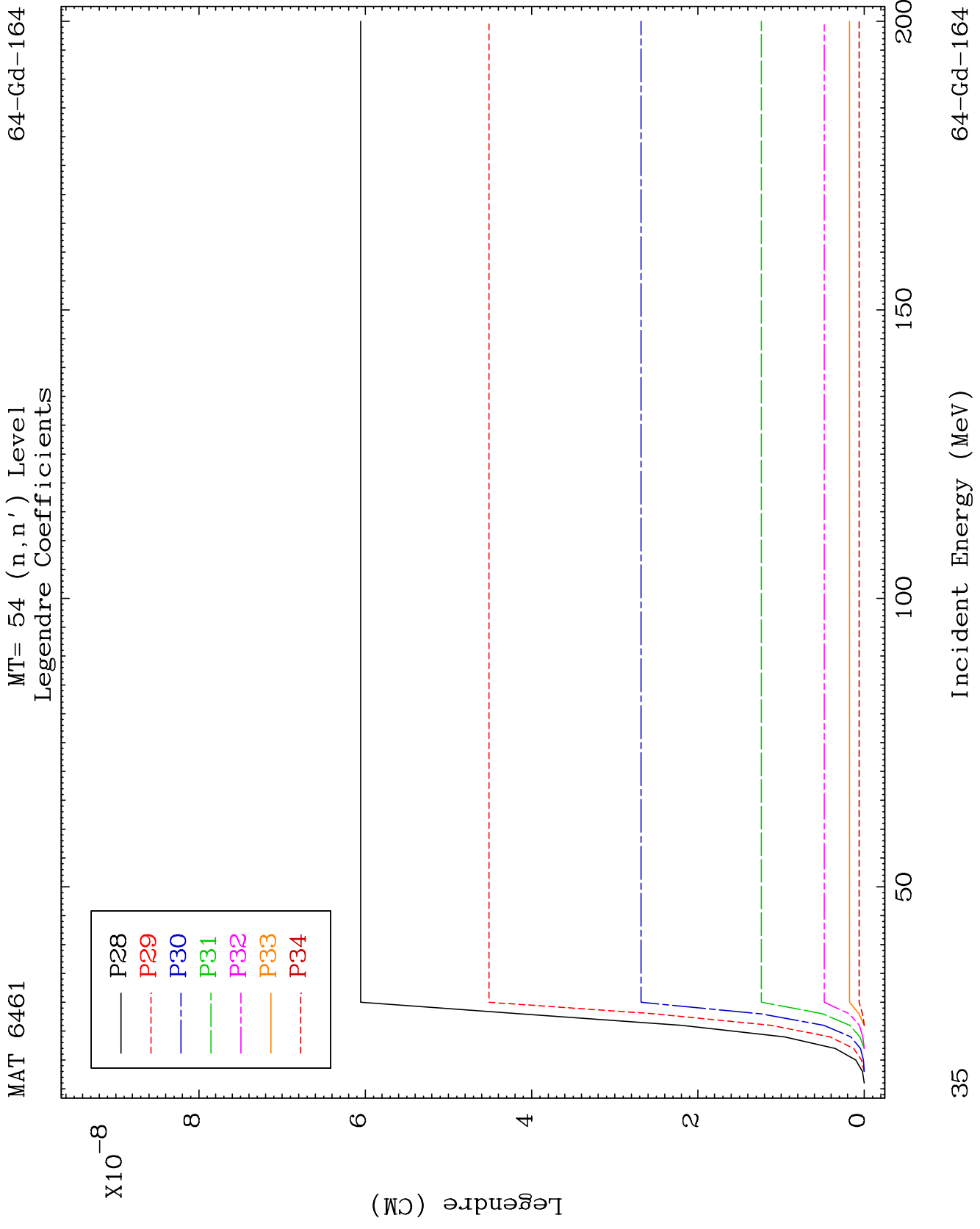
MT= 54 (n, n') Level
Legendre Coefficients

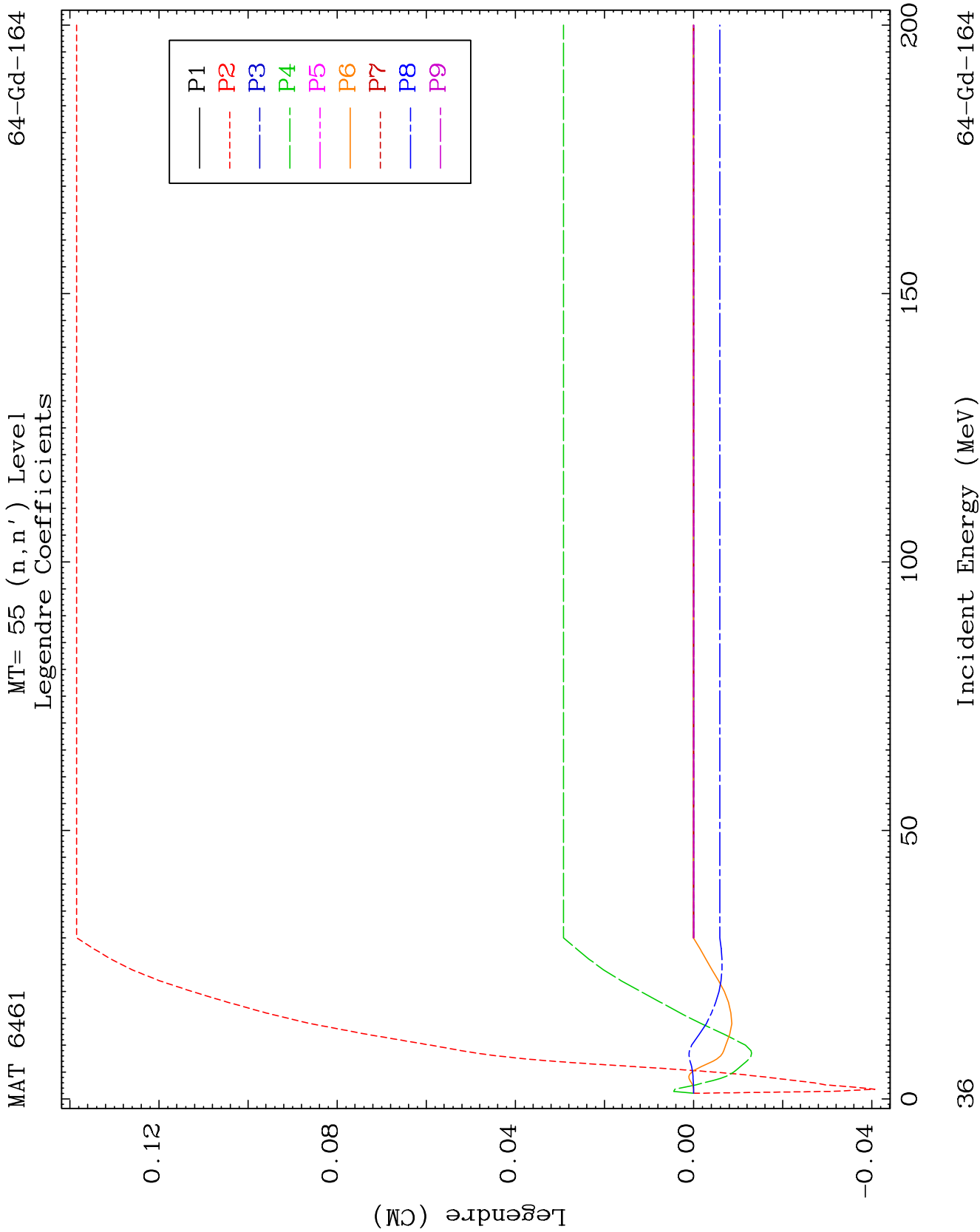
64-Gd-164

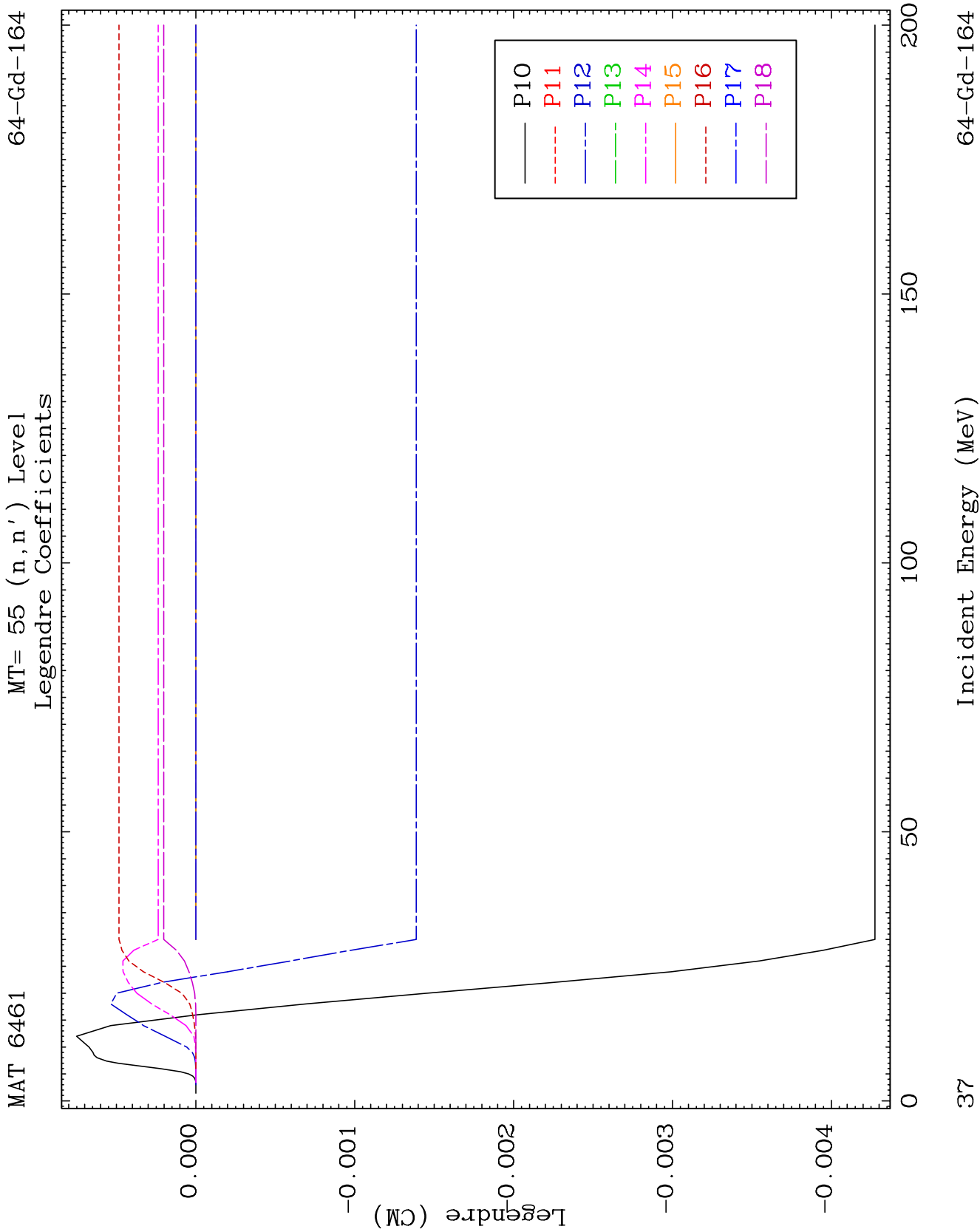


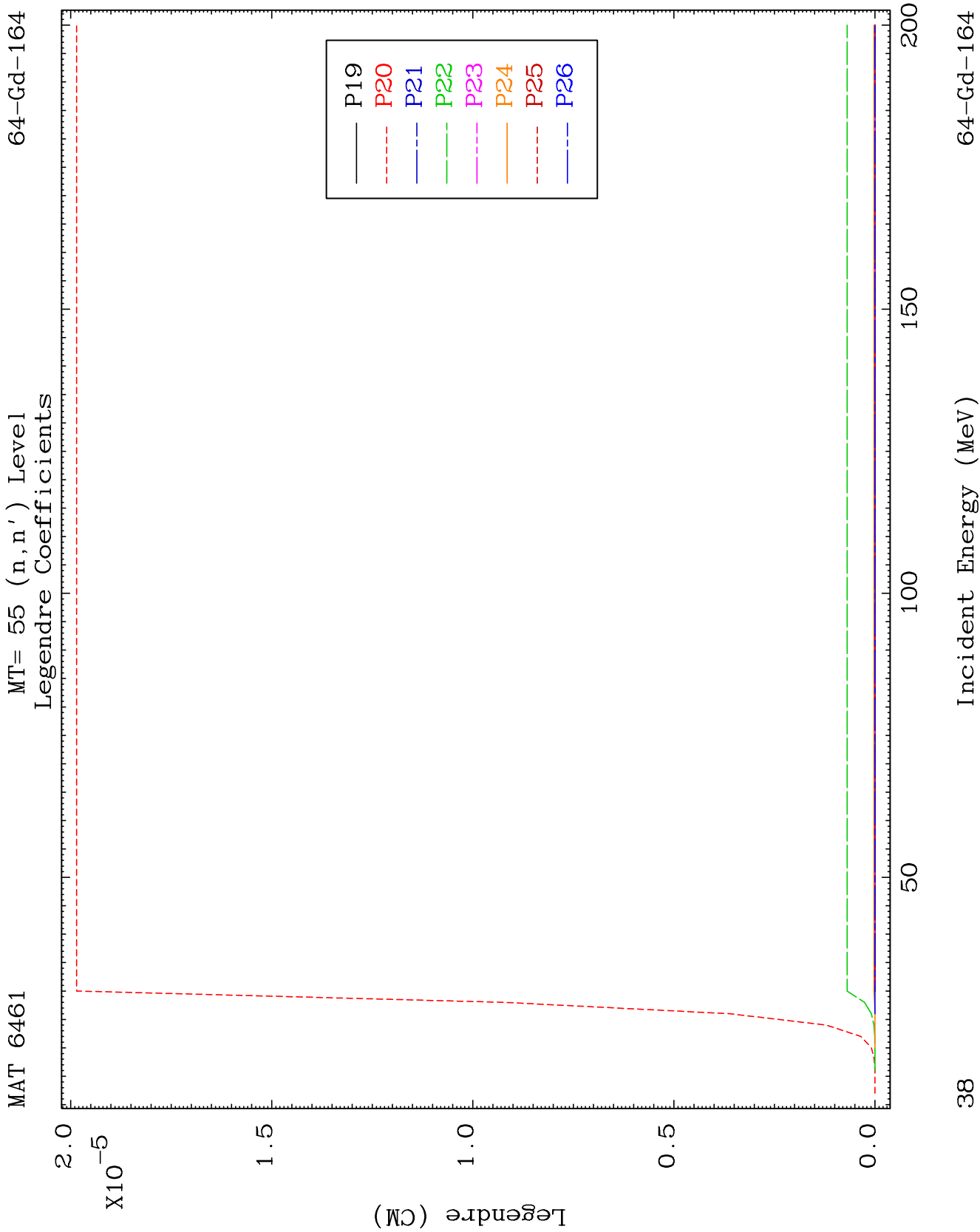


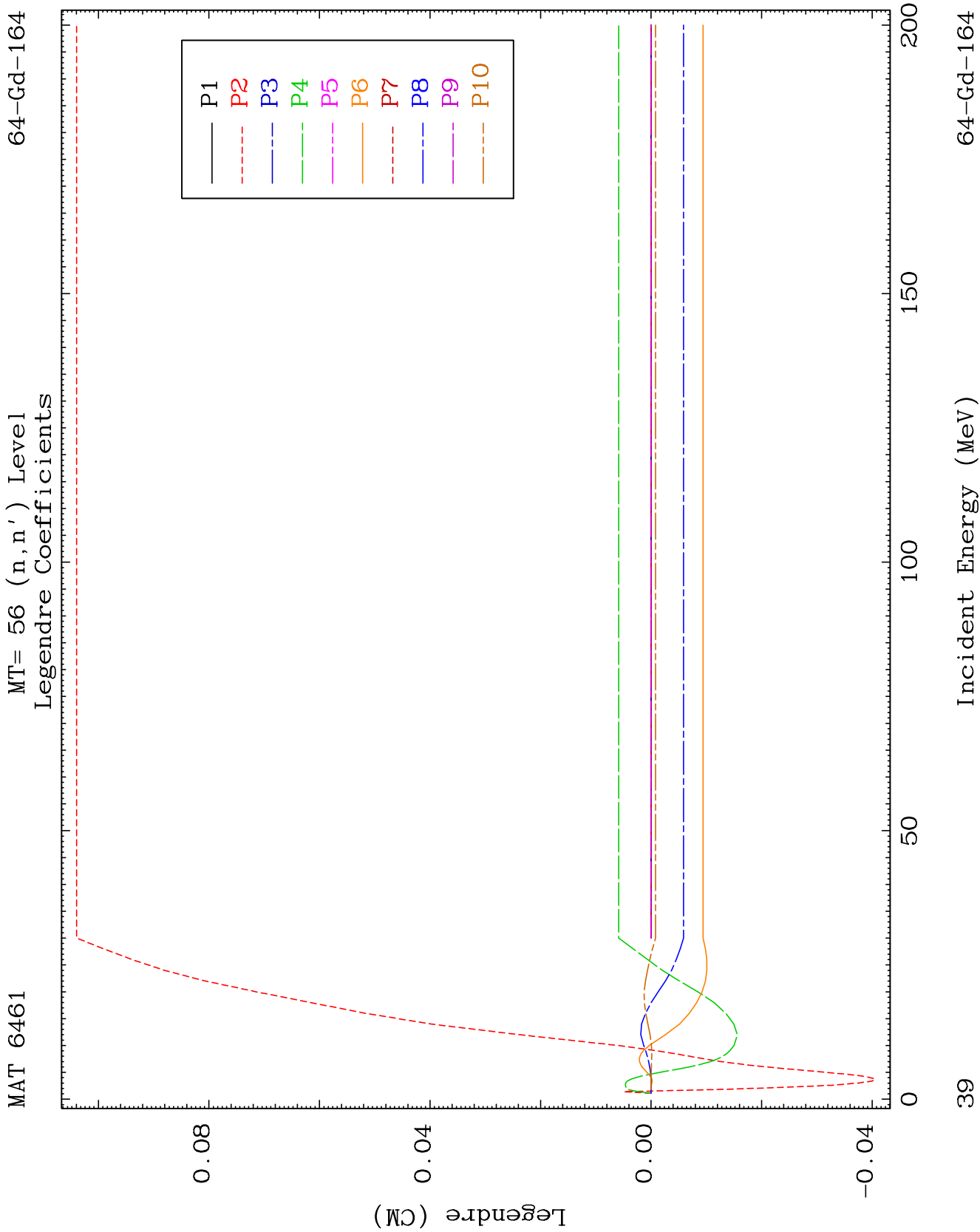








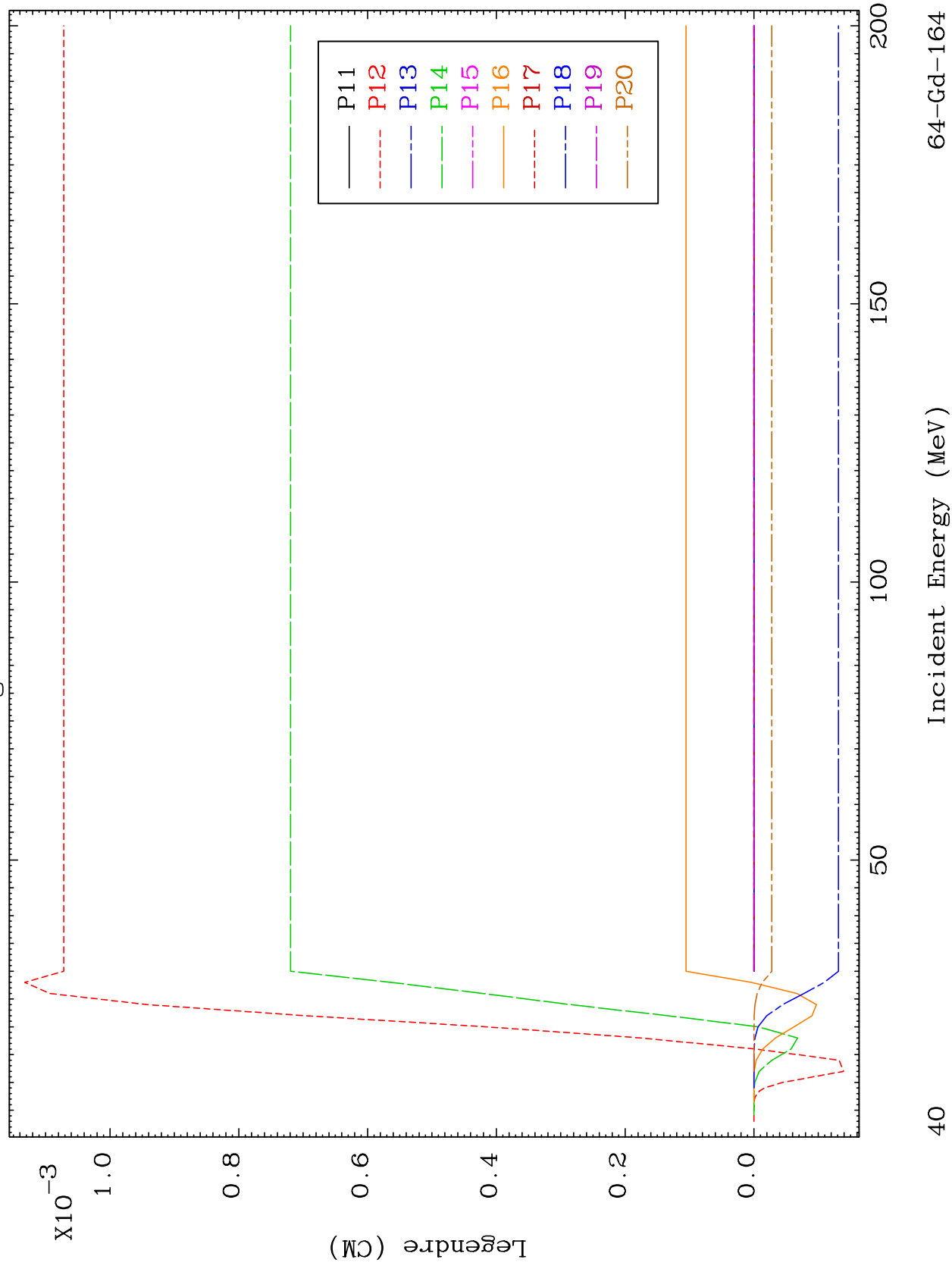


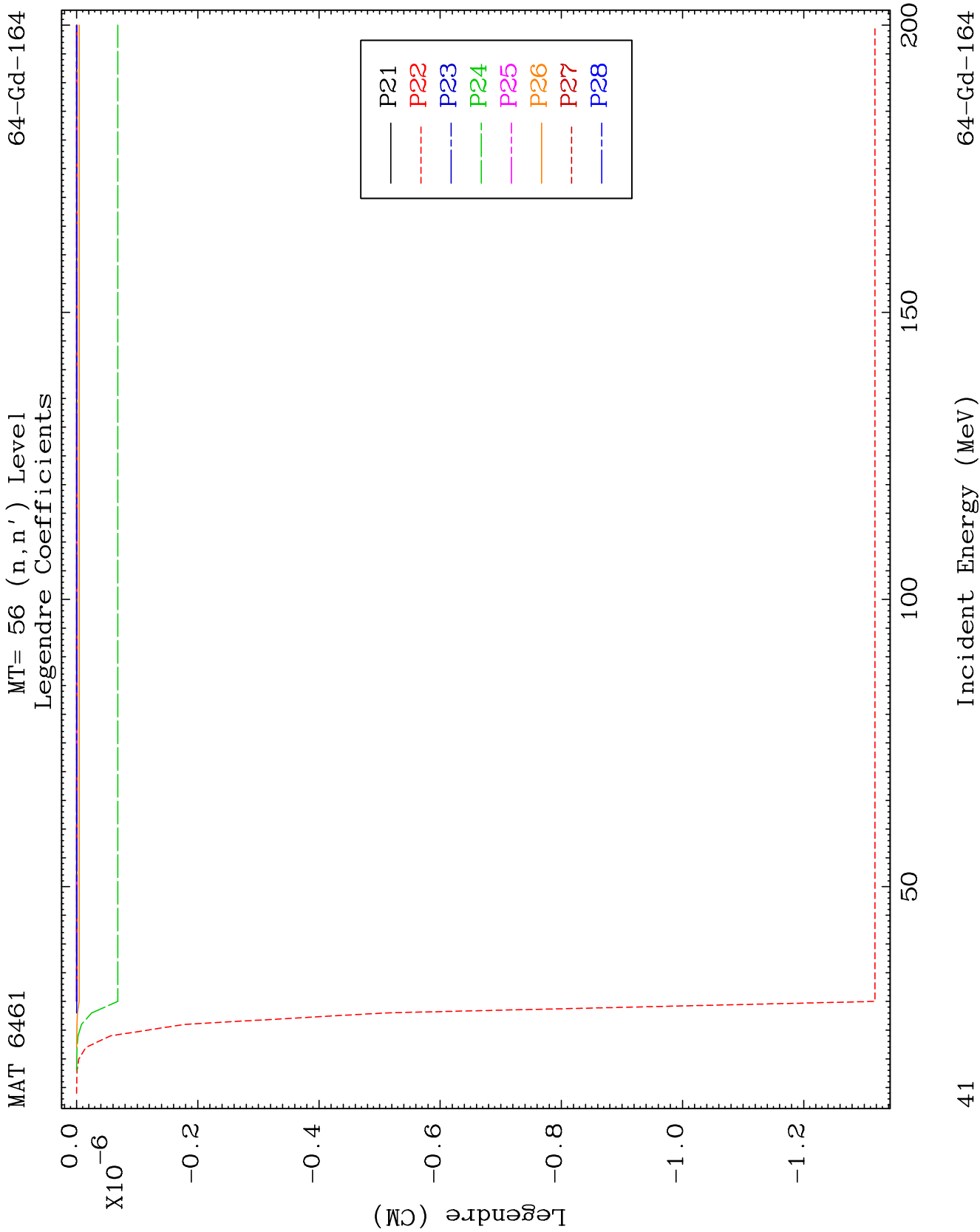


MAT 6461

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

64-Gd-164

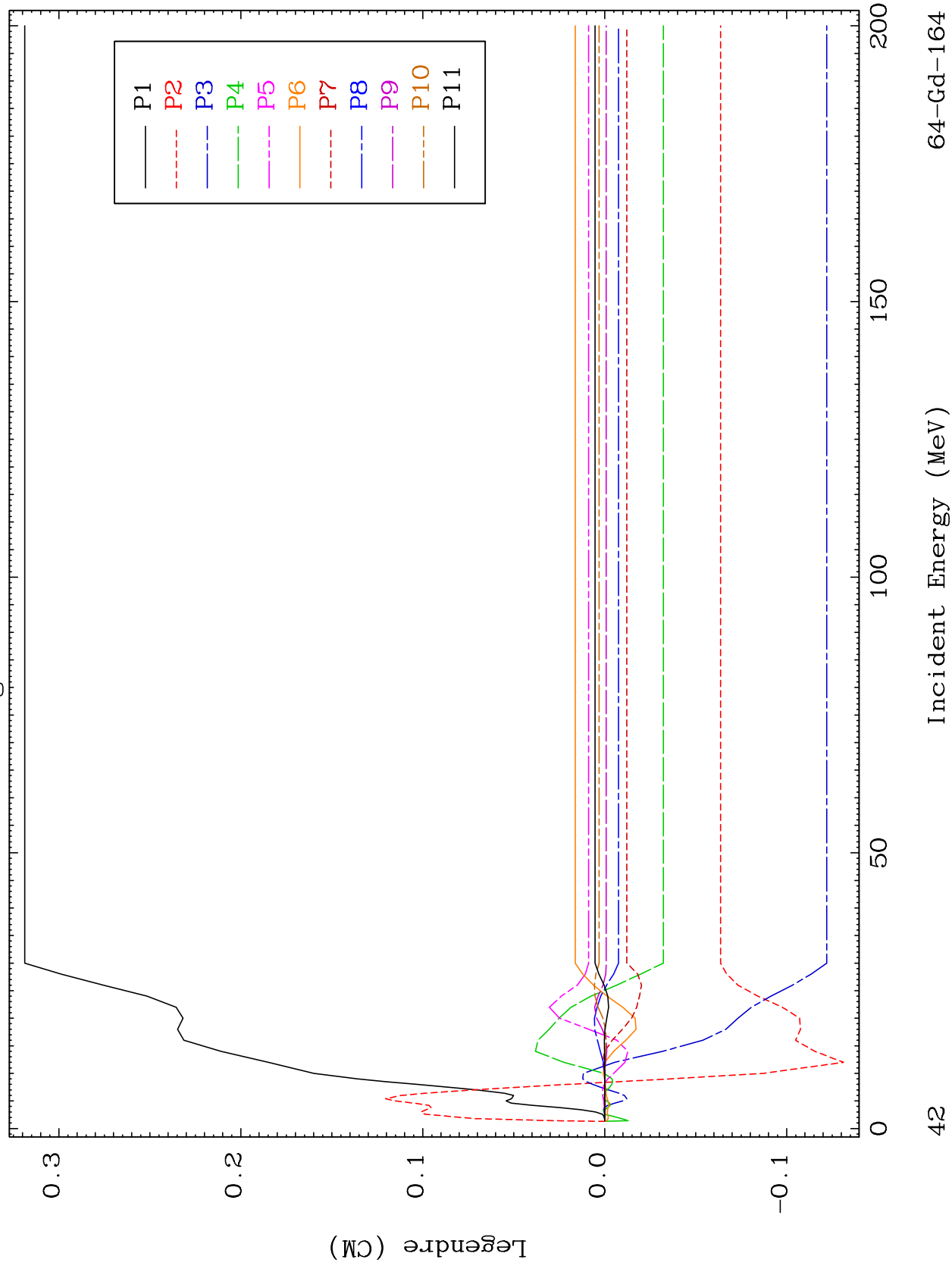


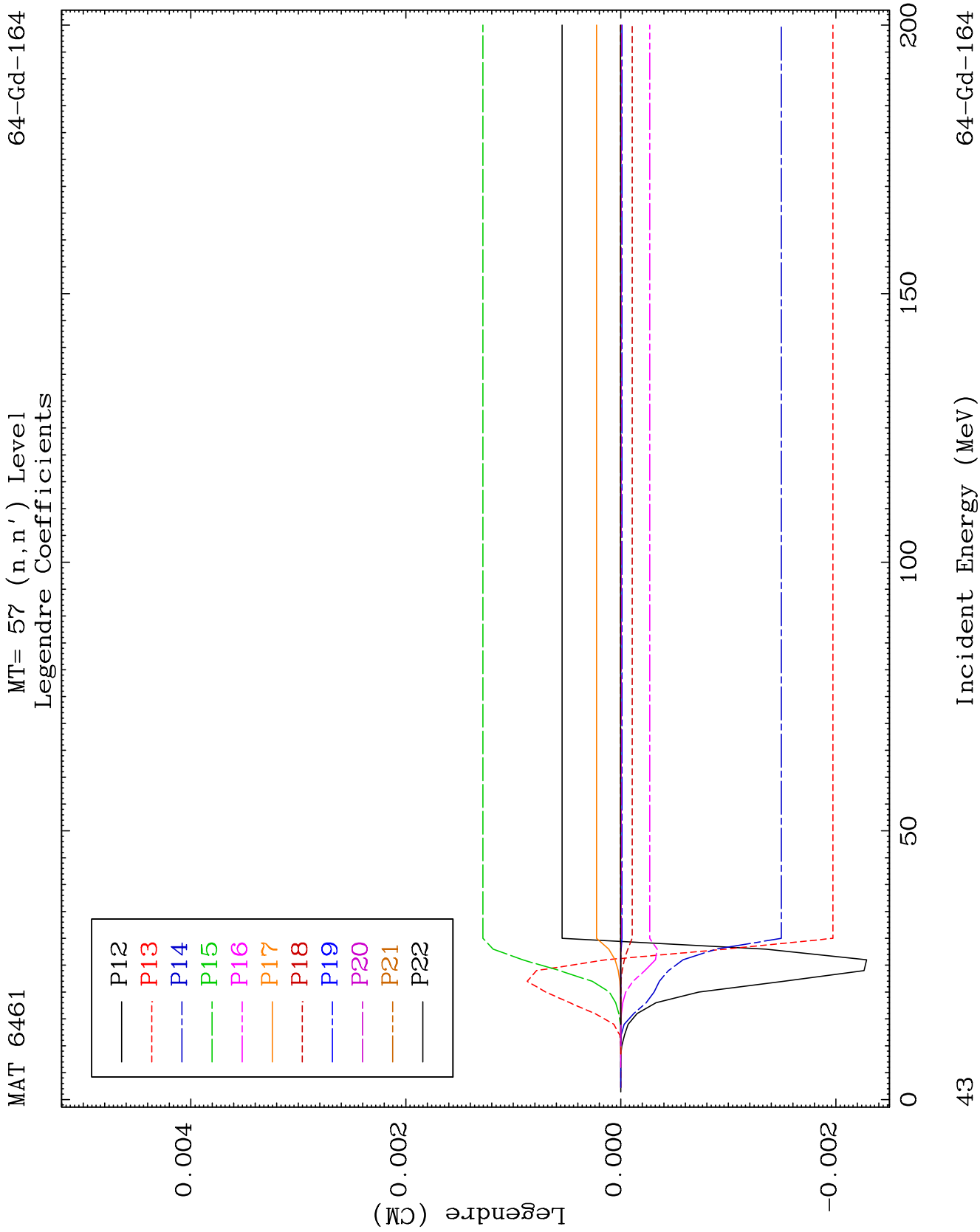


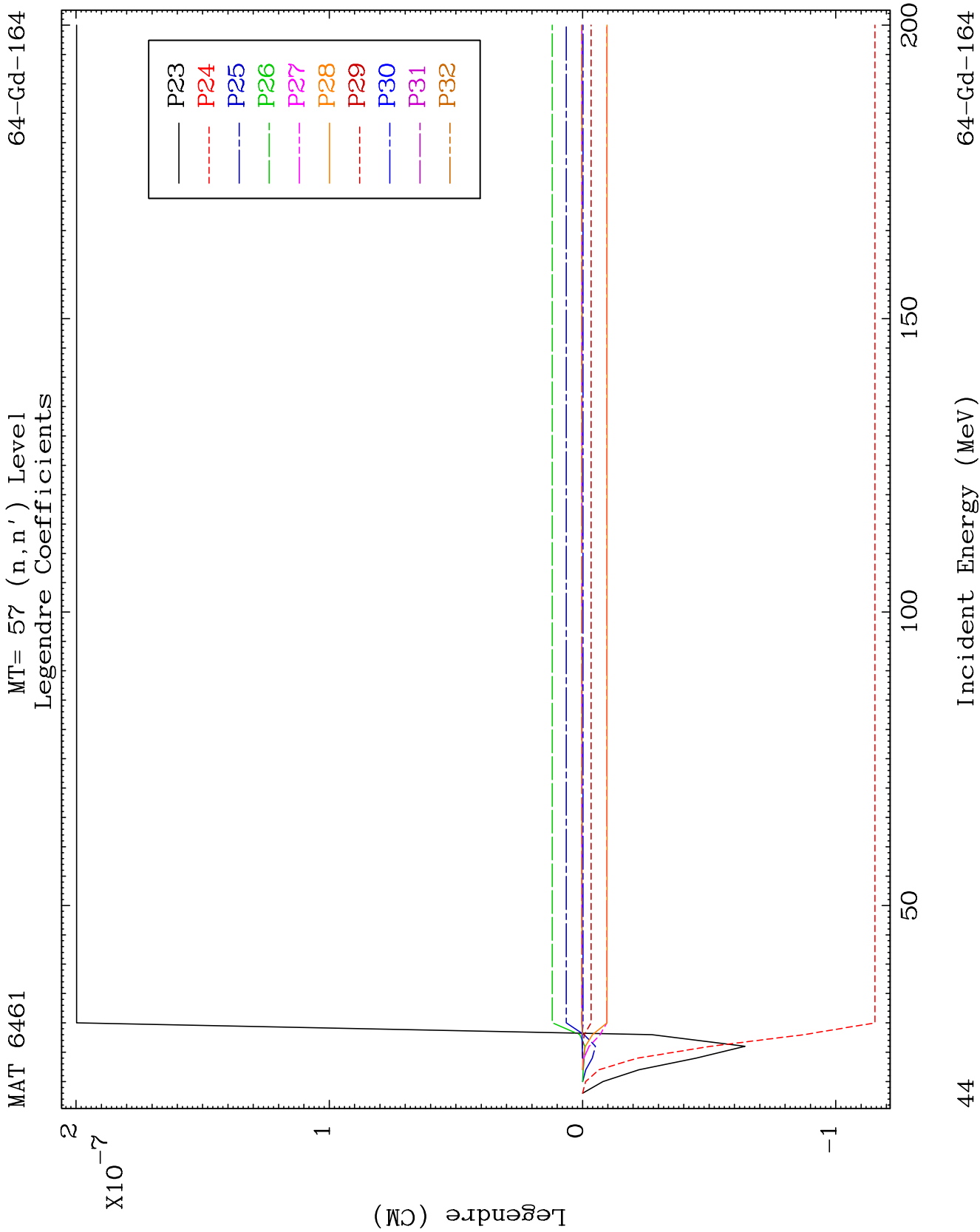
MAT 6461

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

64-Gd-164



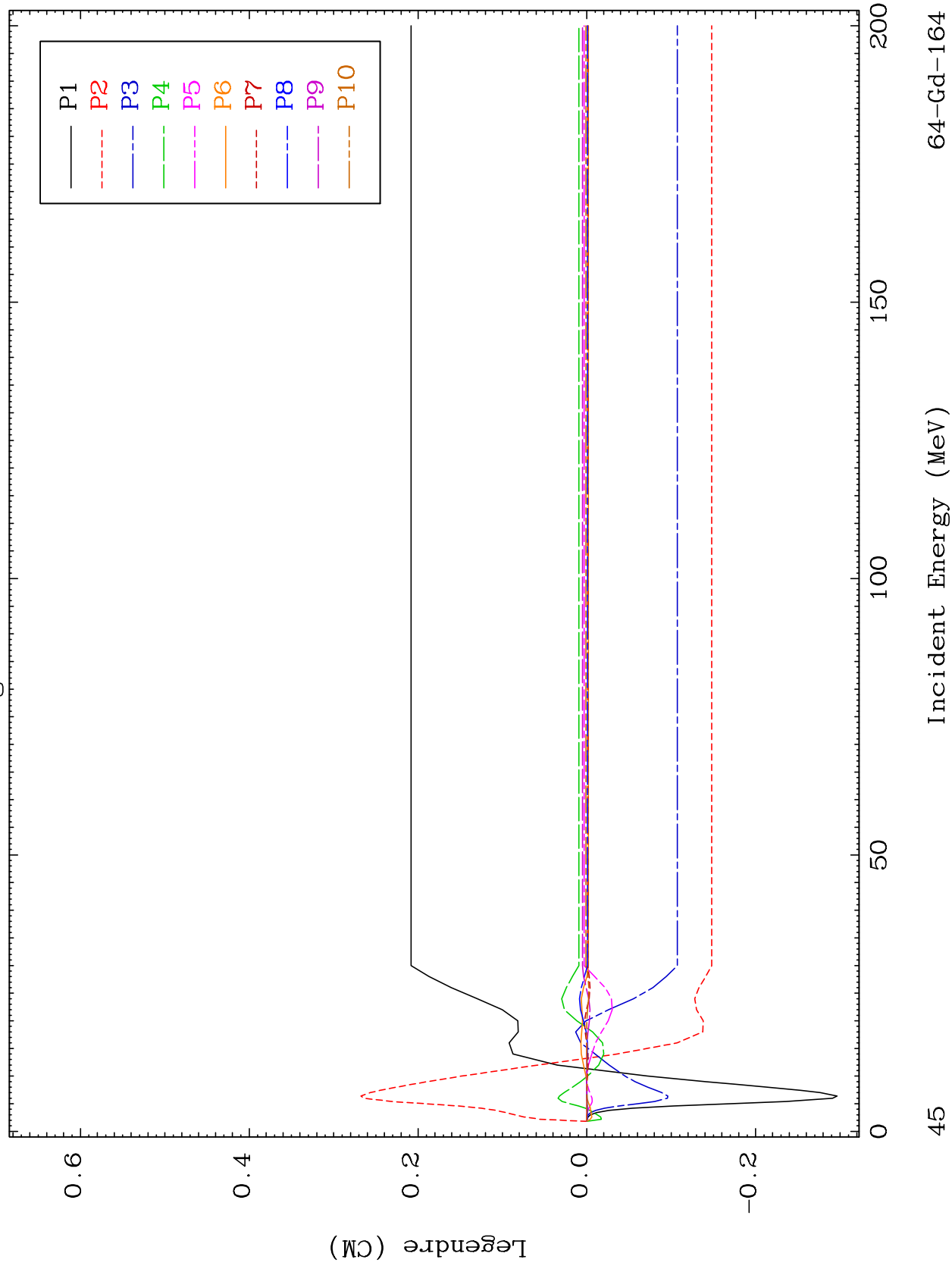




MAT 6461

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

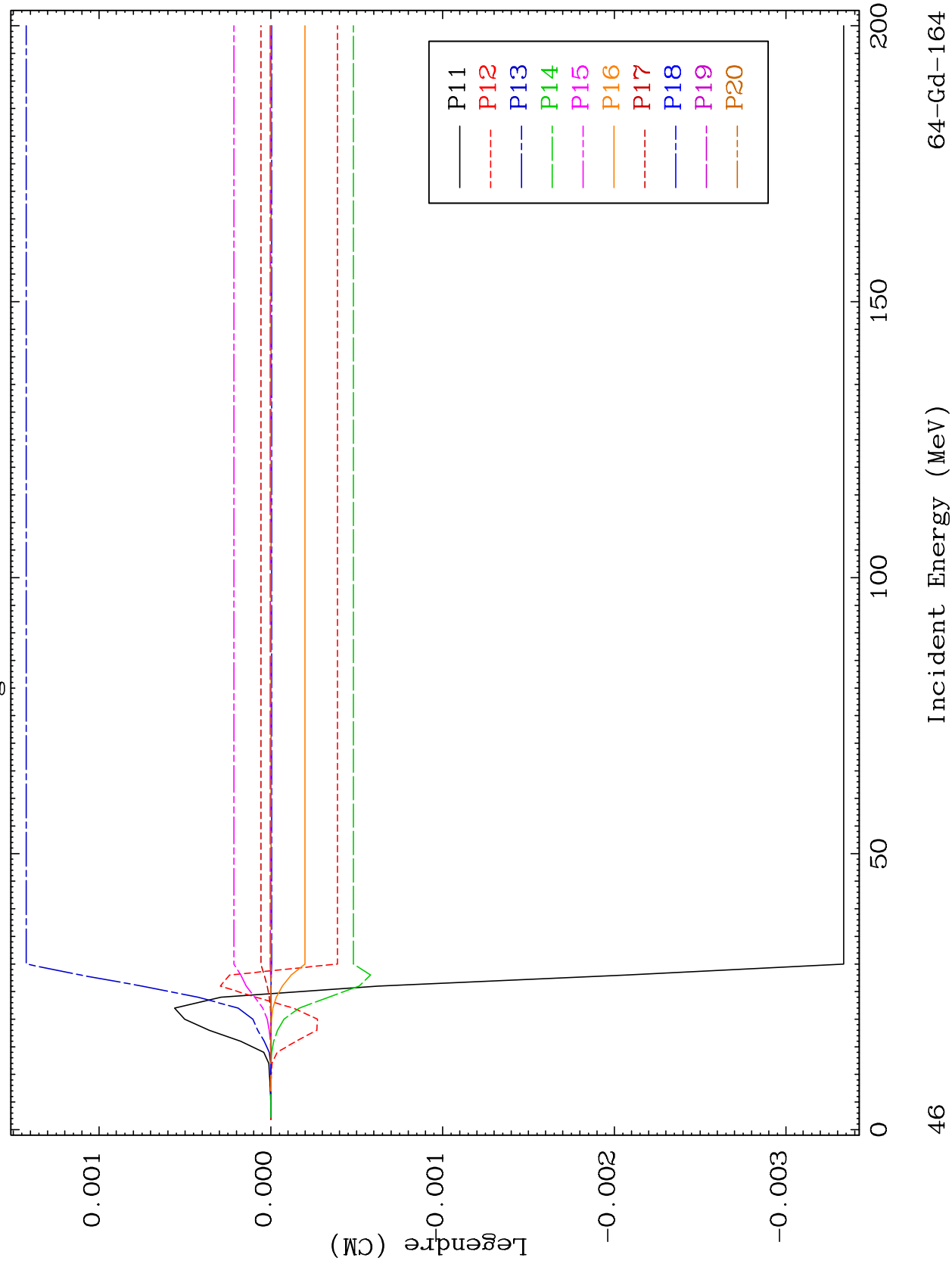
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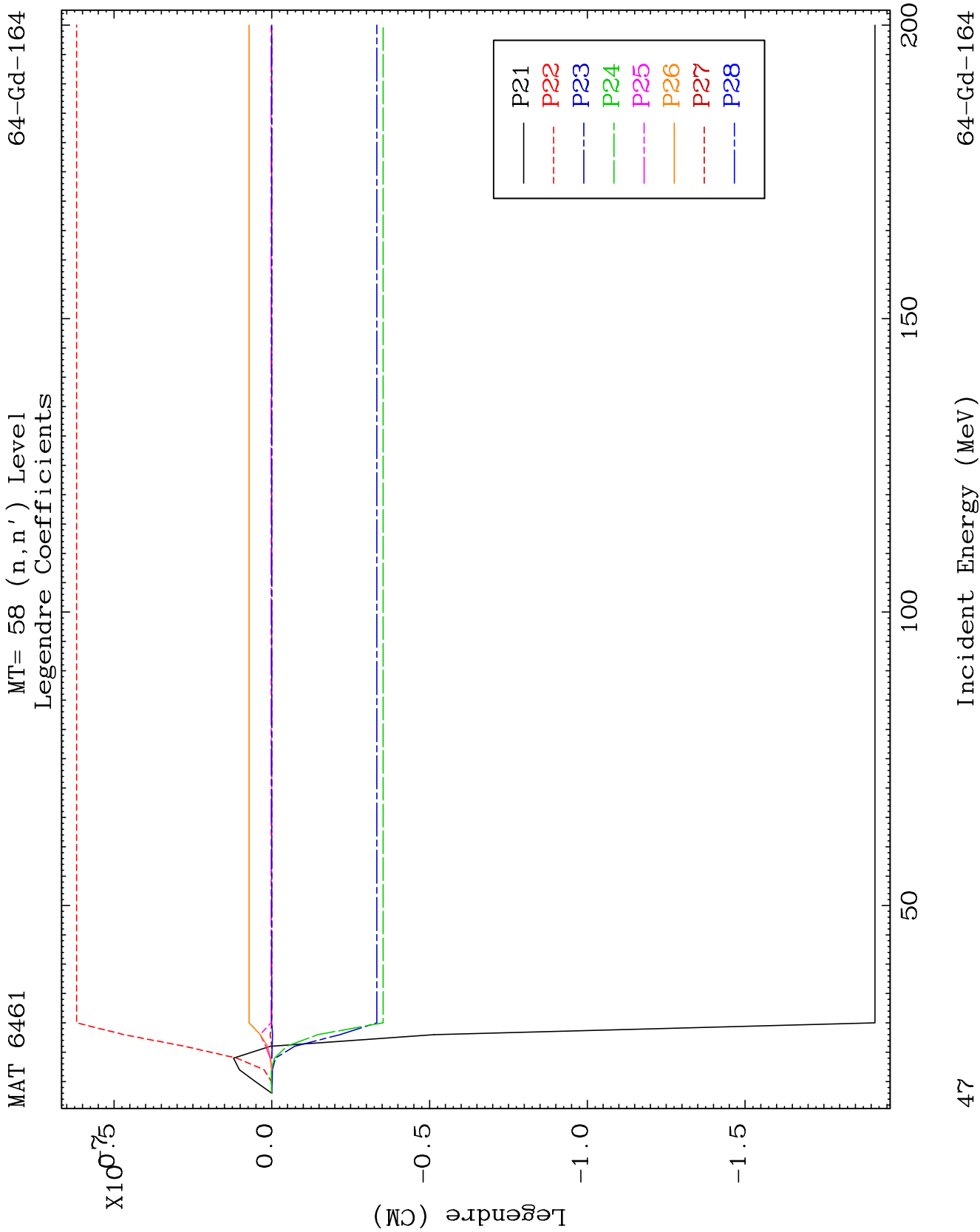


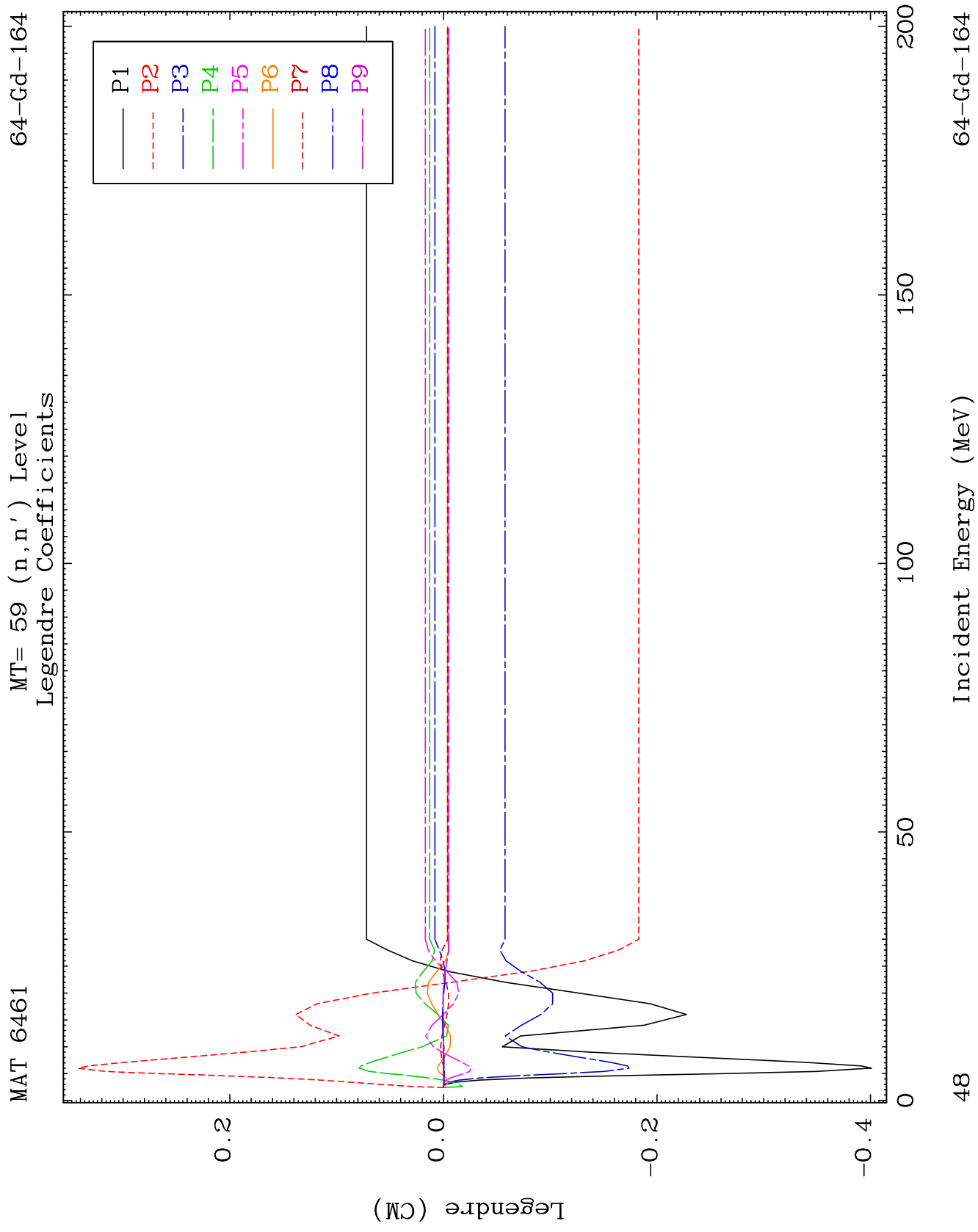
MAT 6461

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

64-Gd-164



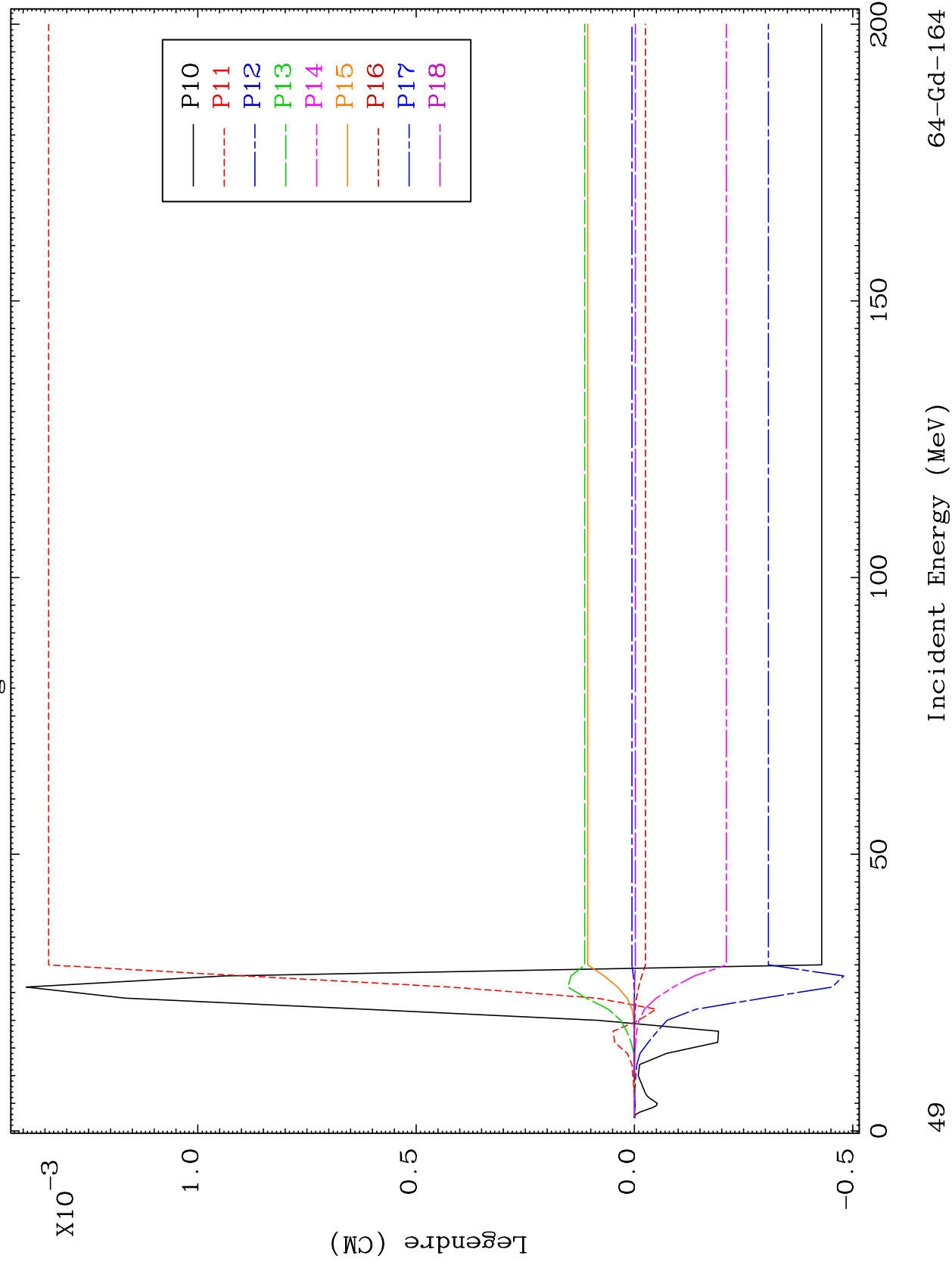


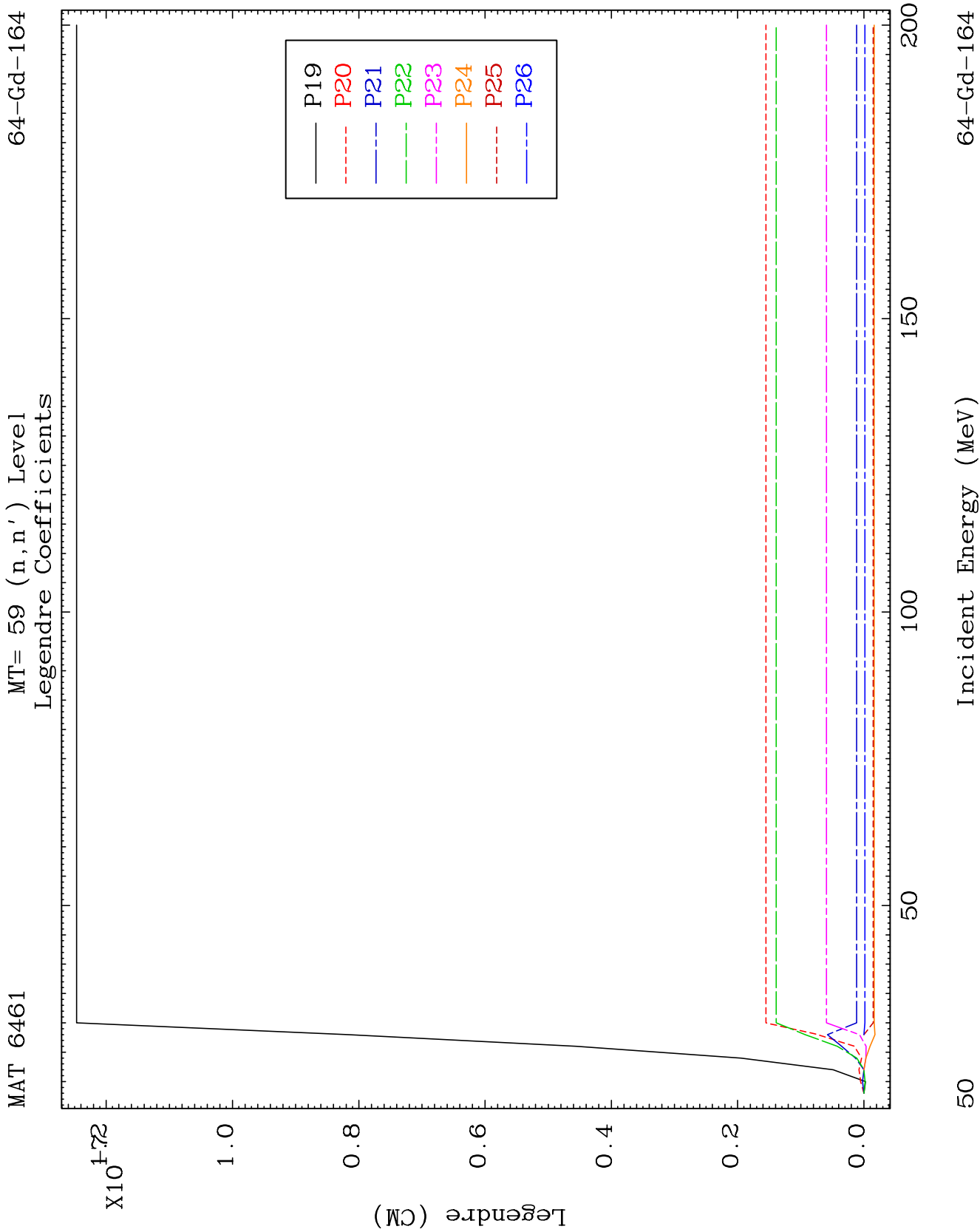


MAT 6461

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

64-Gd-164

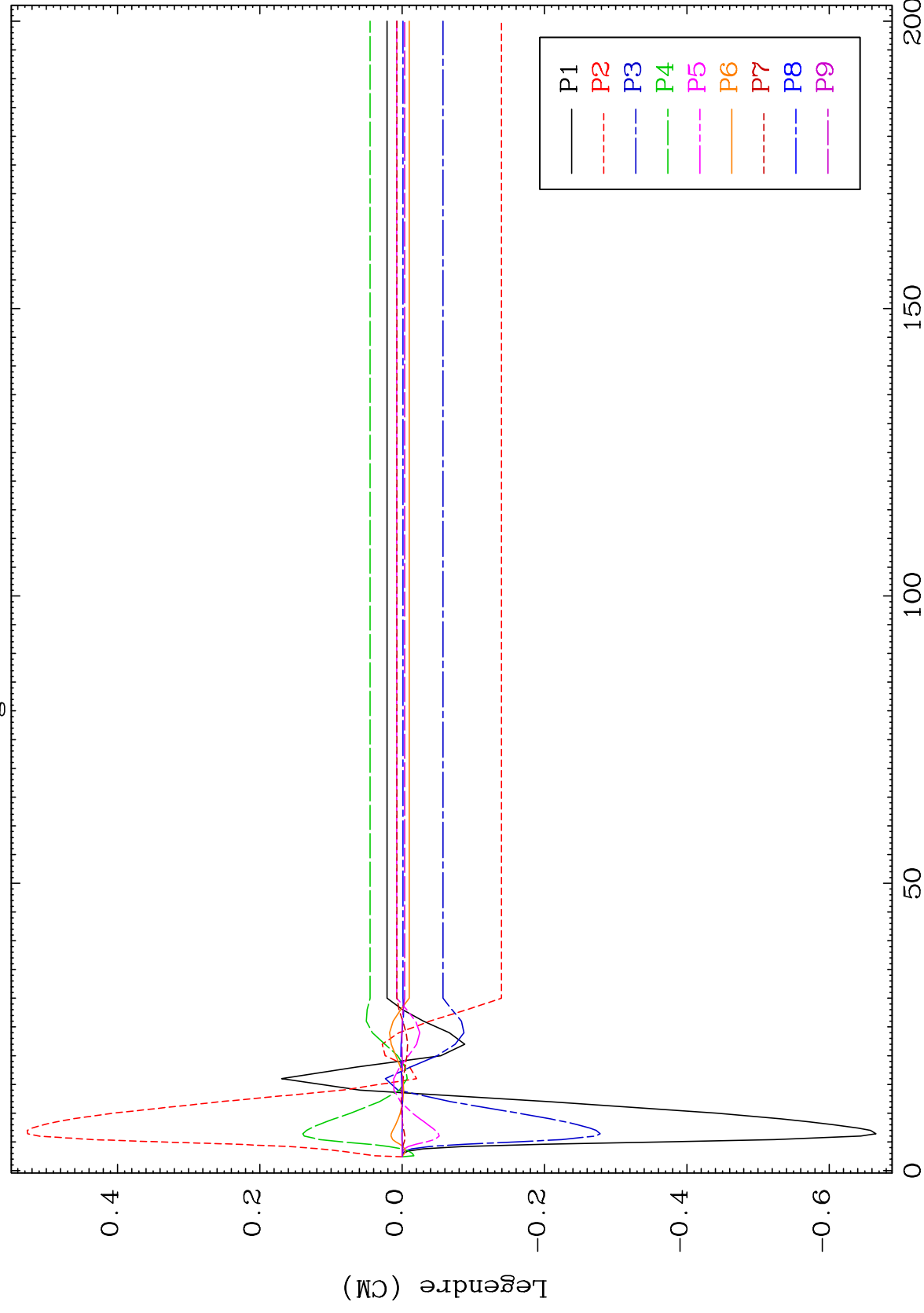




MAT 6461

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

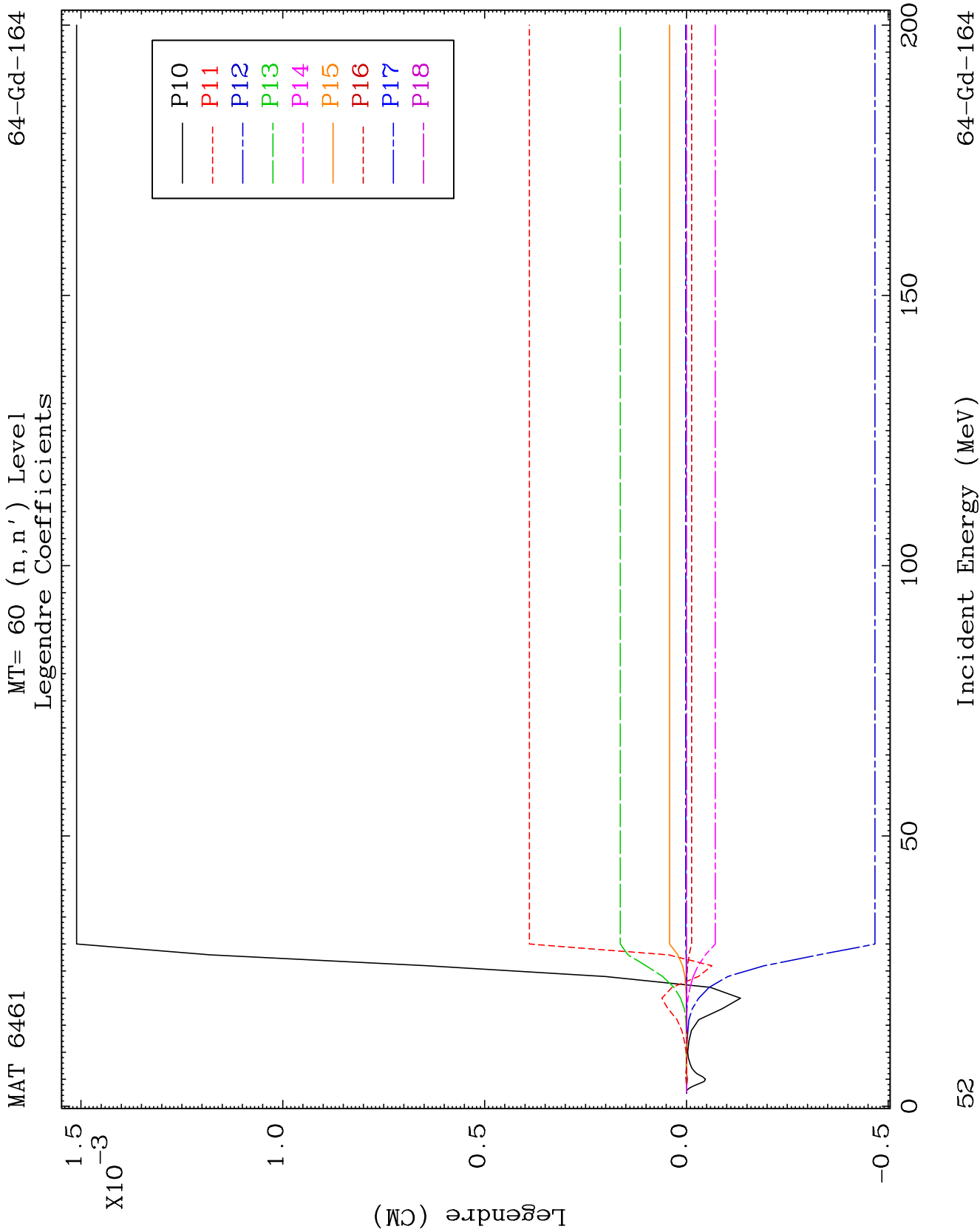
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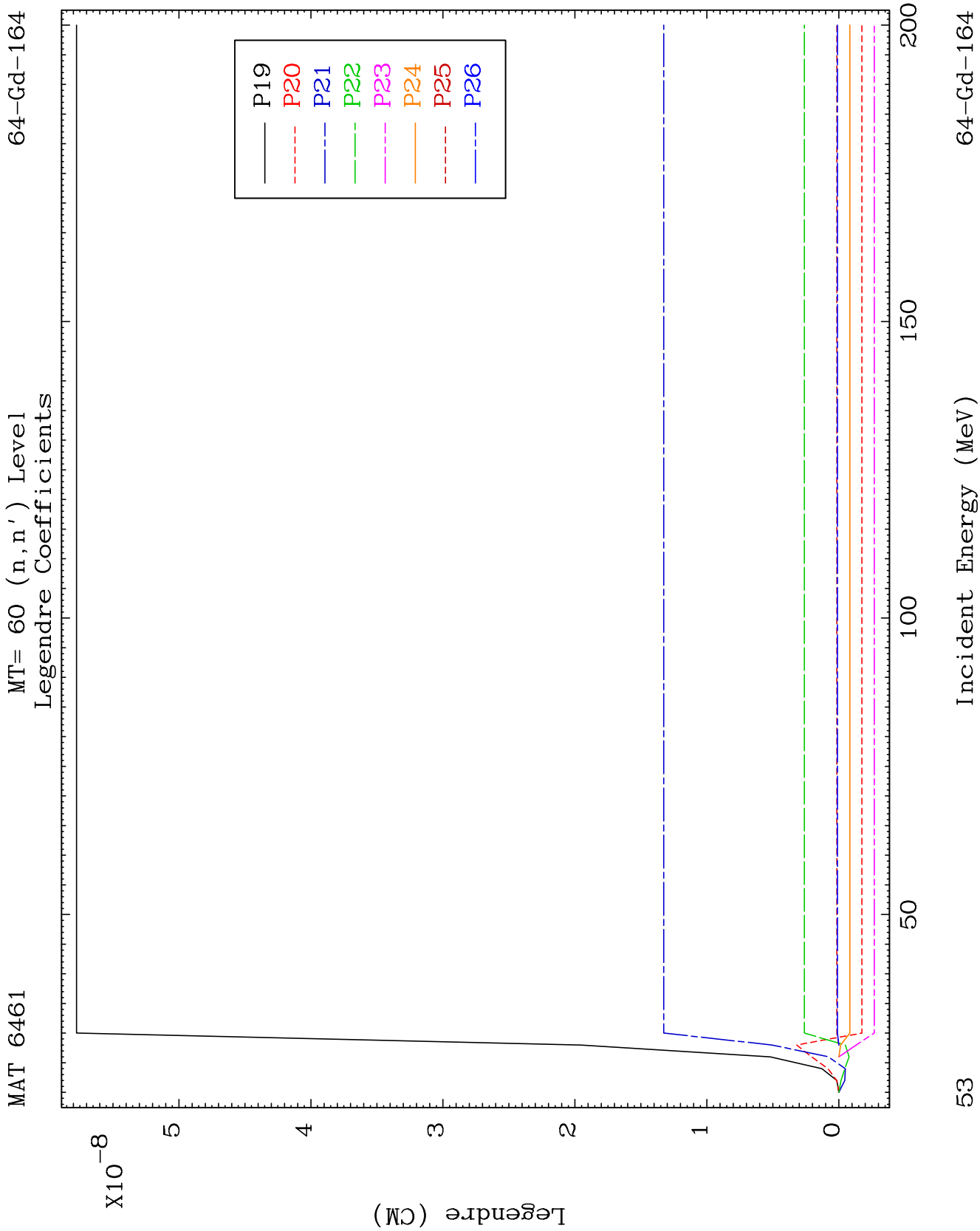


15

Incident Energy (MeV)

64-Gd-164

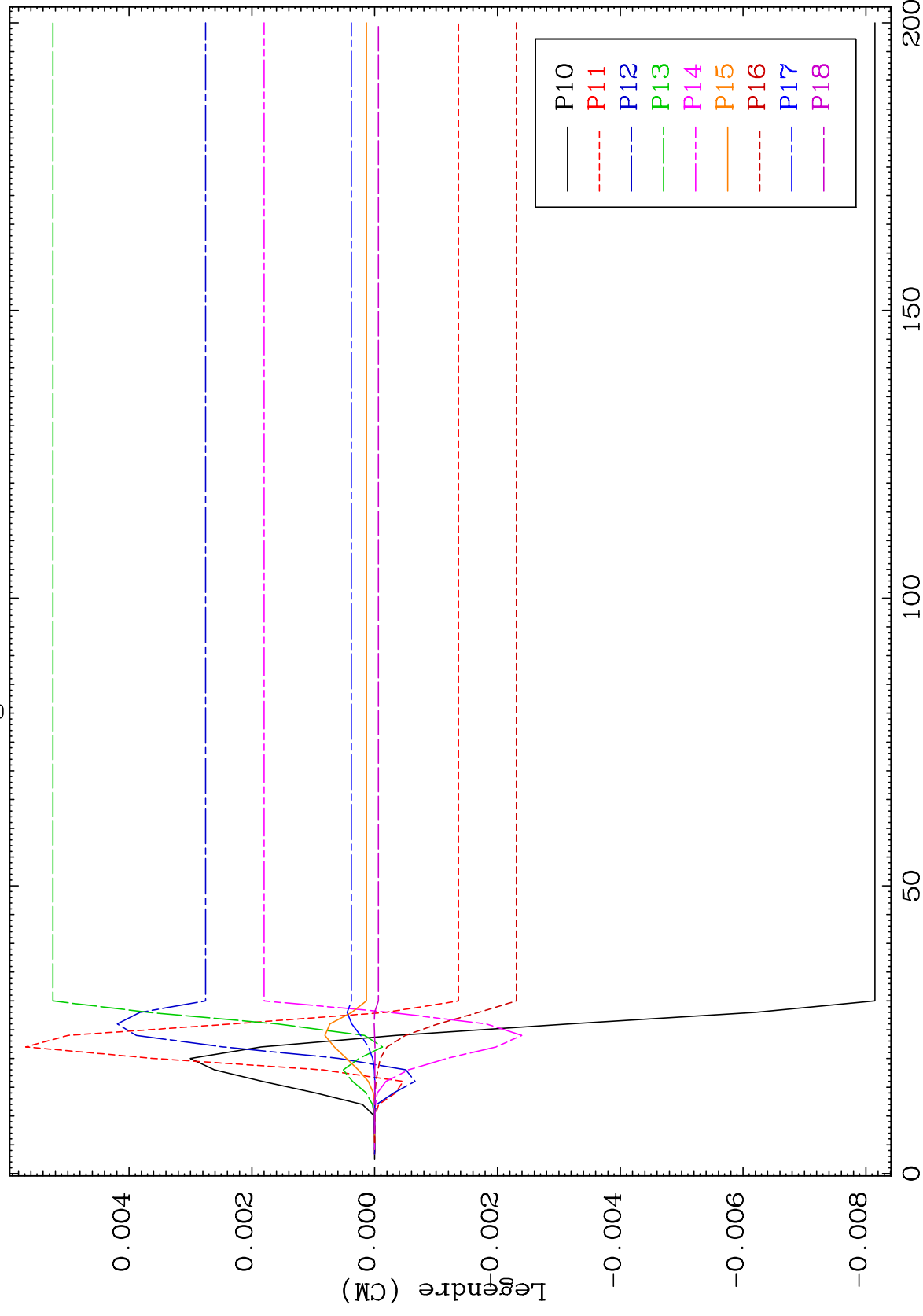




MAT 6461

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

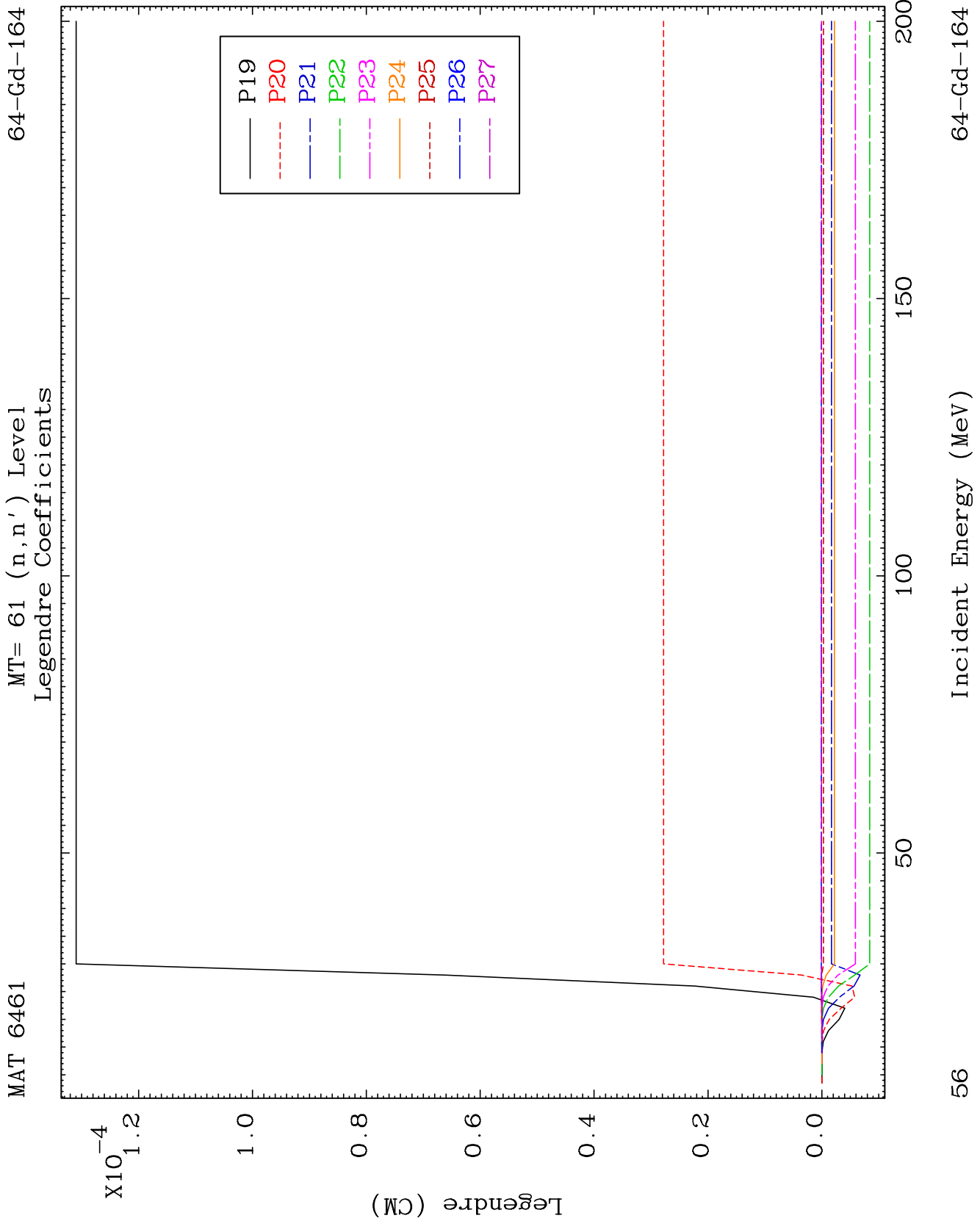
64-Gd-164

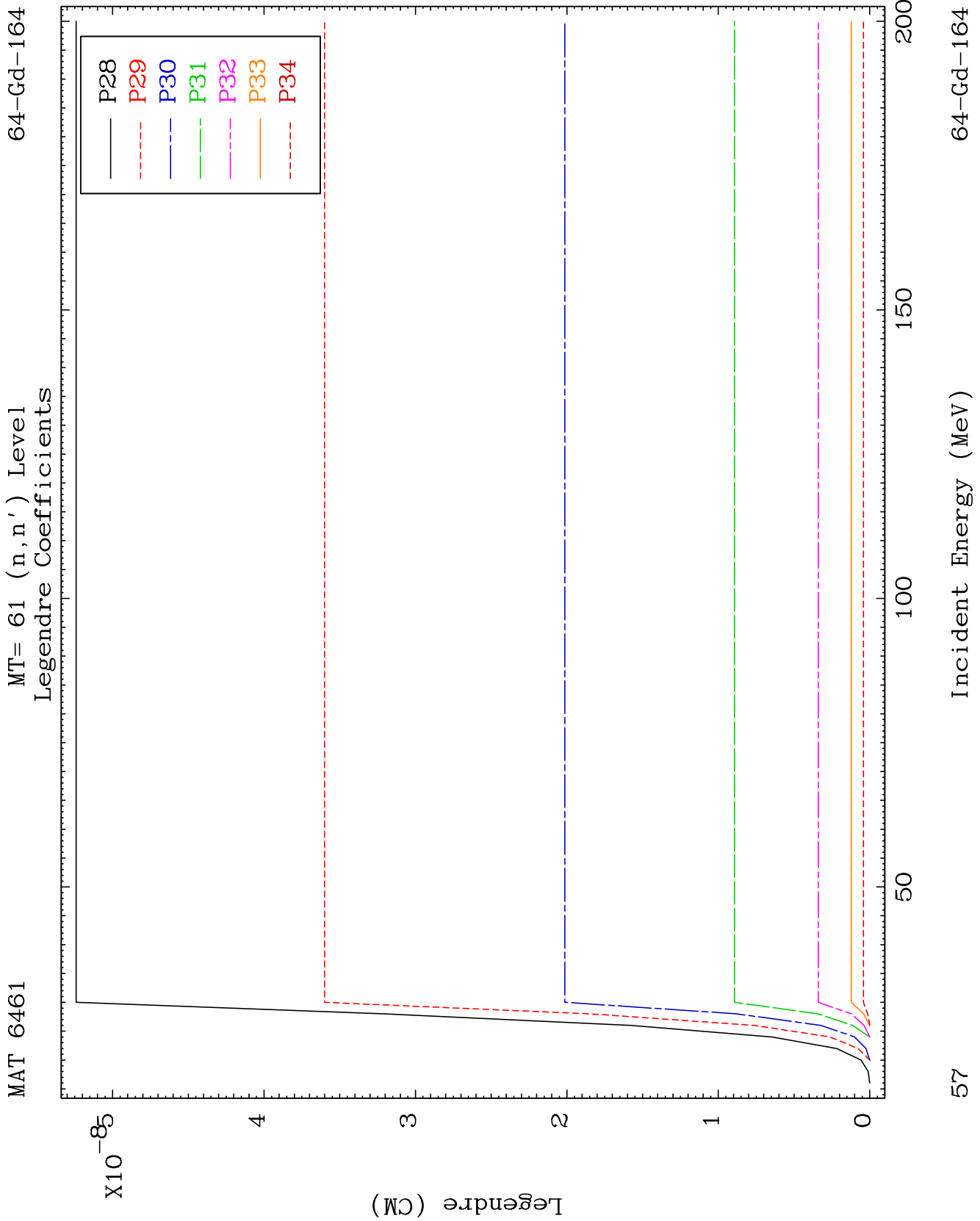


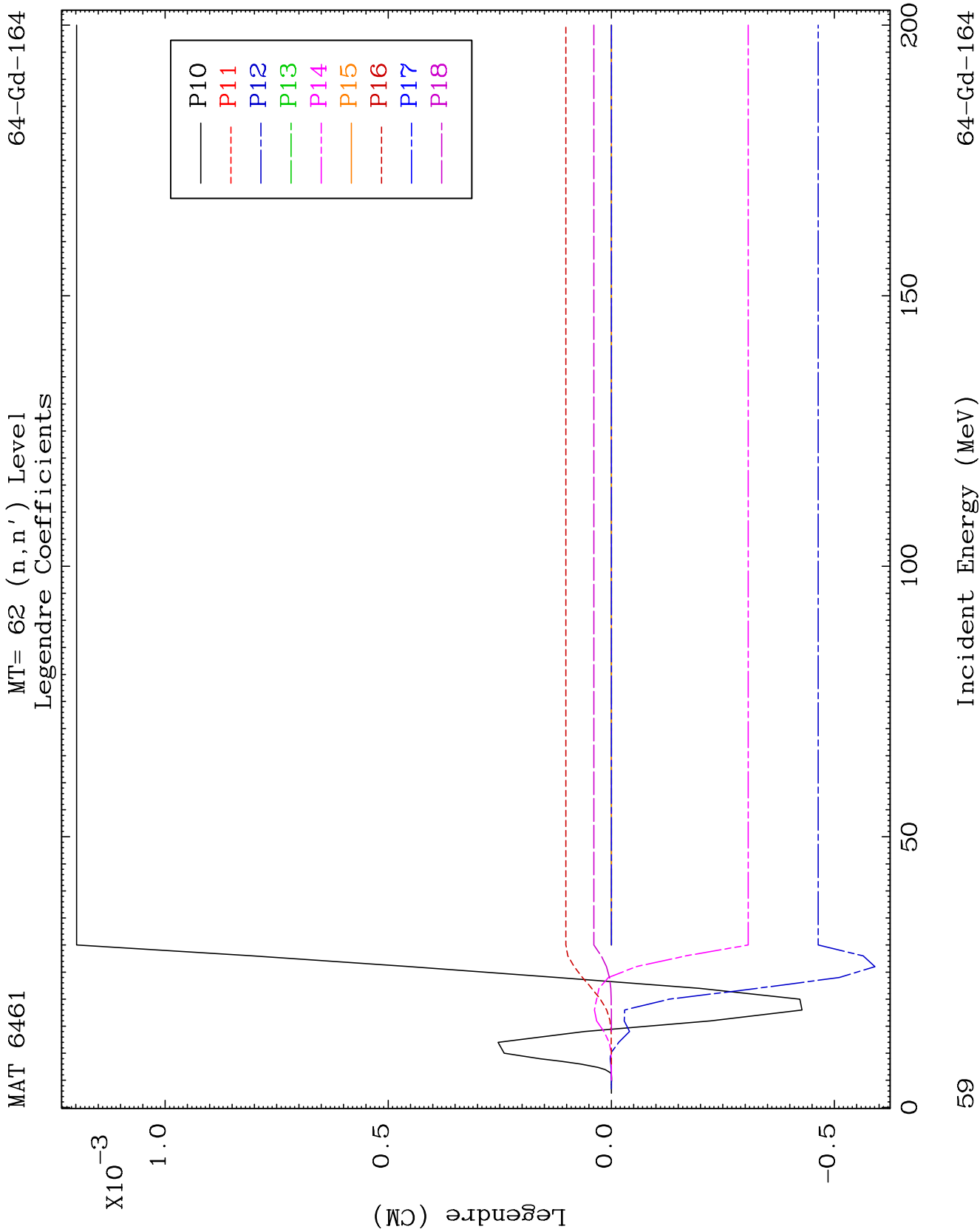
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Incident Energy (MeV)

64-Gd-164



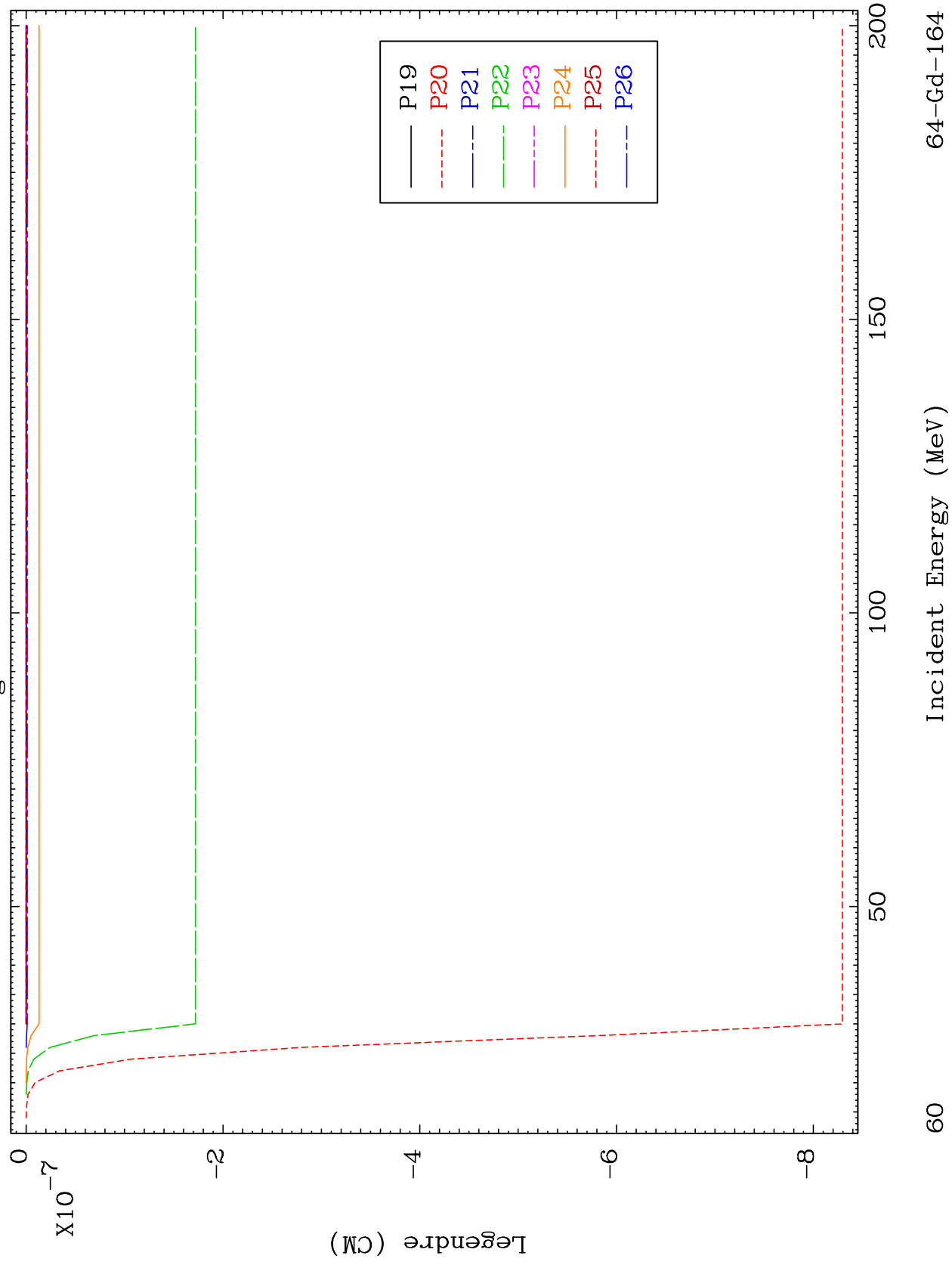


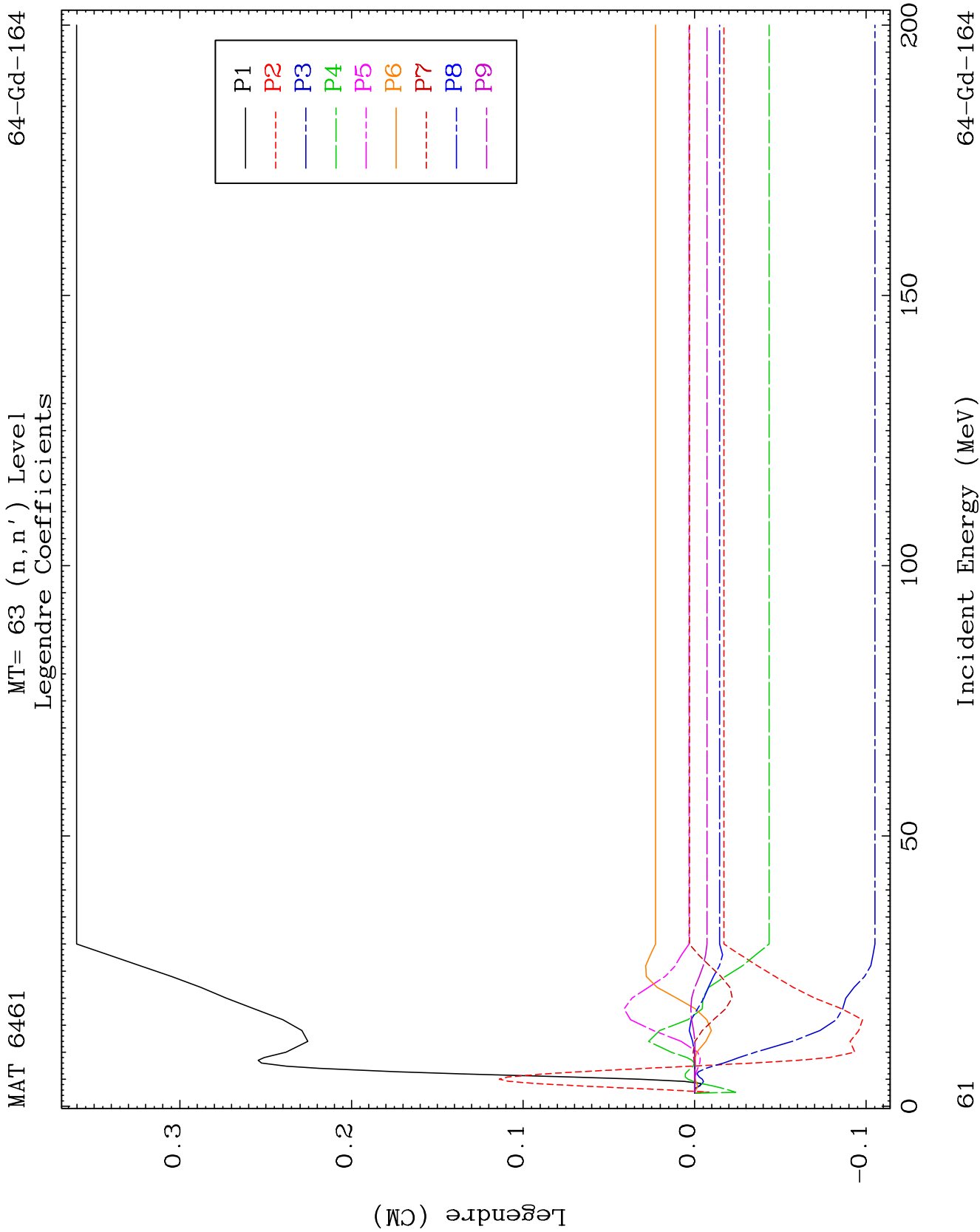


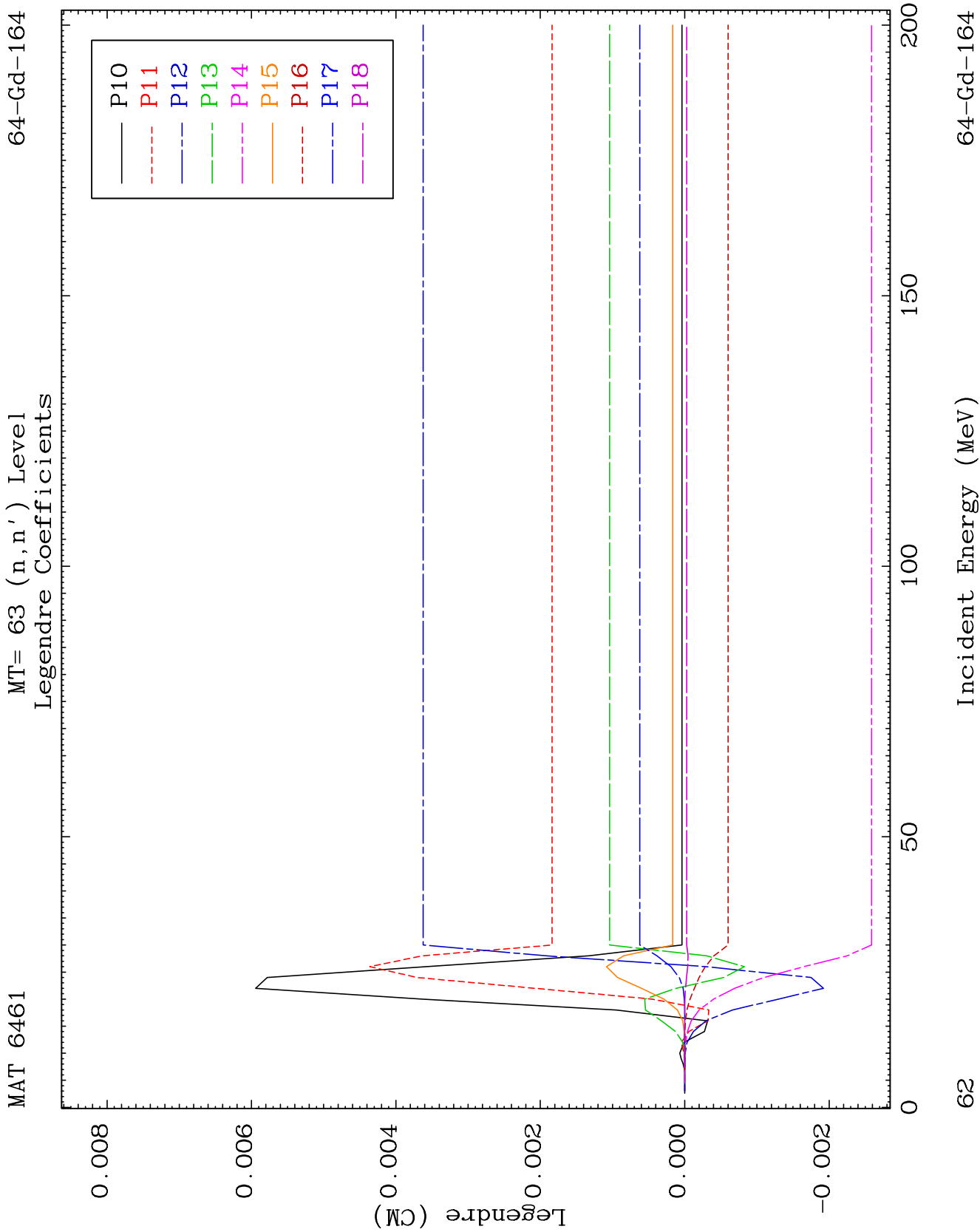
MAT 6461

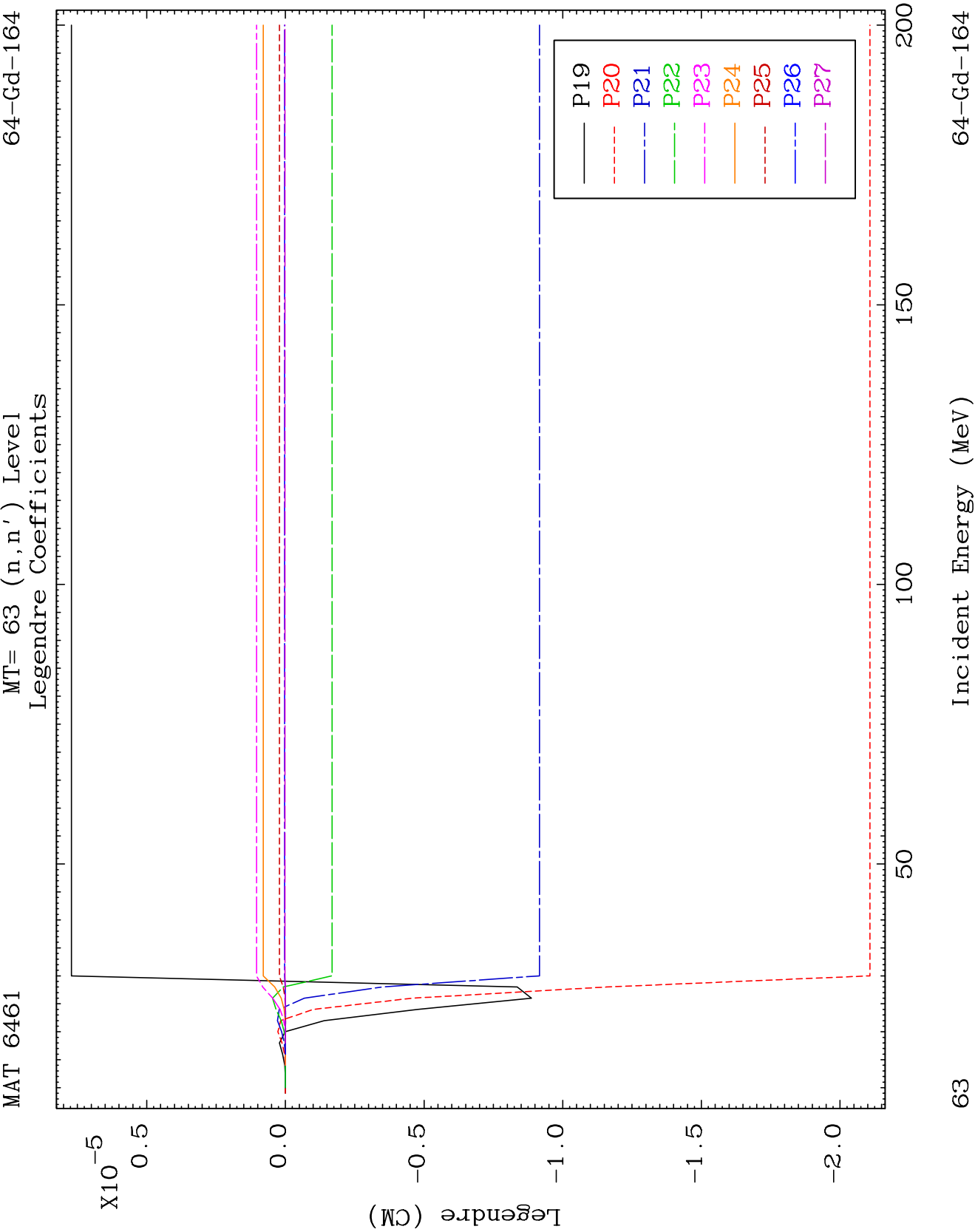
MT= 62 (n, n') Level
Legendre Coefficients

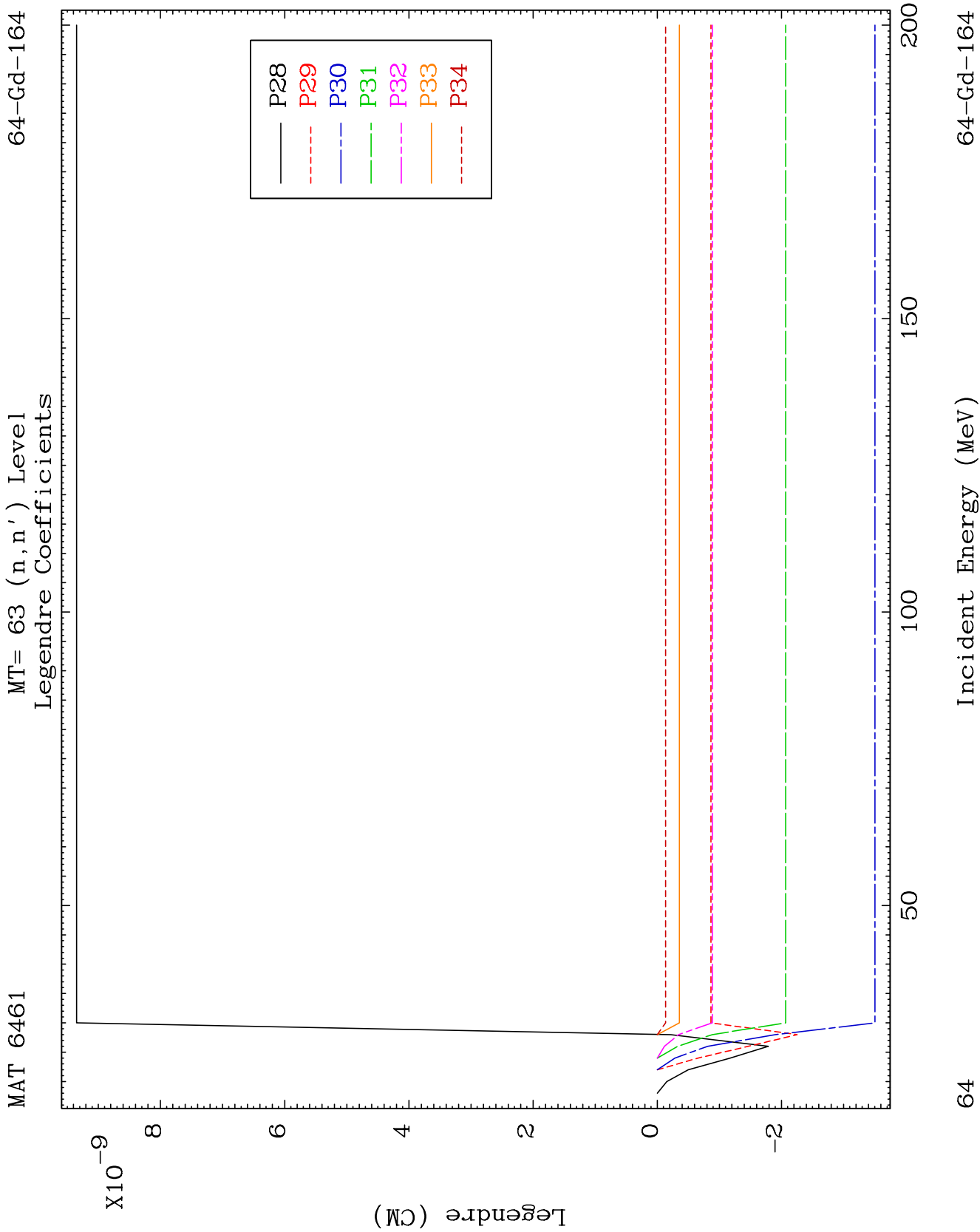
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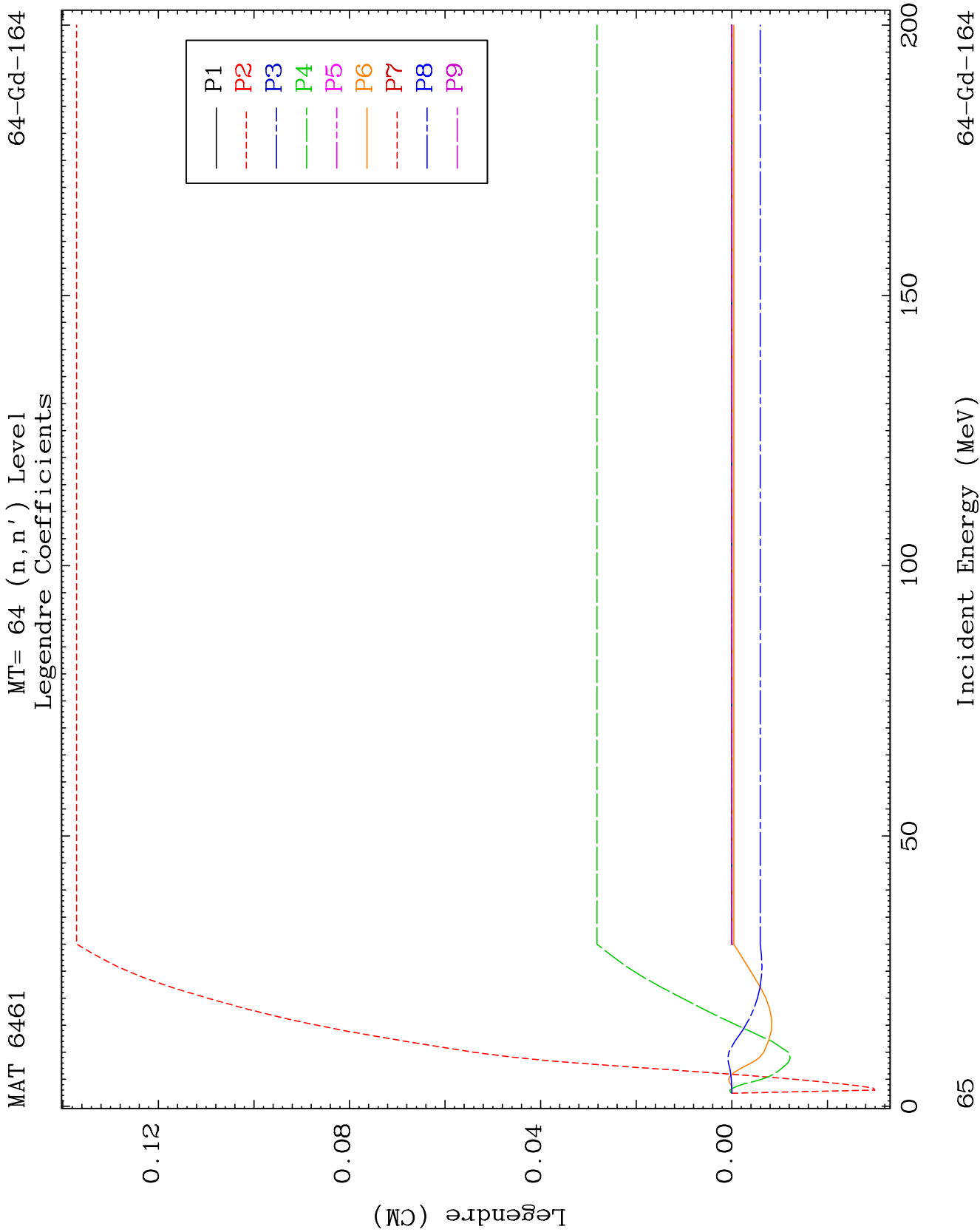


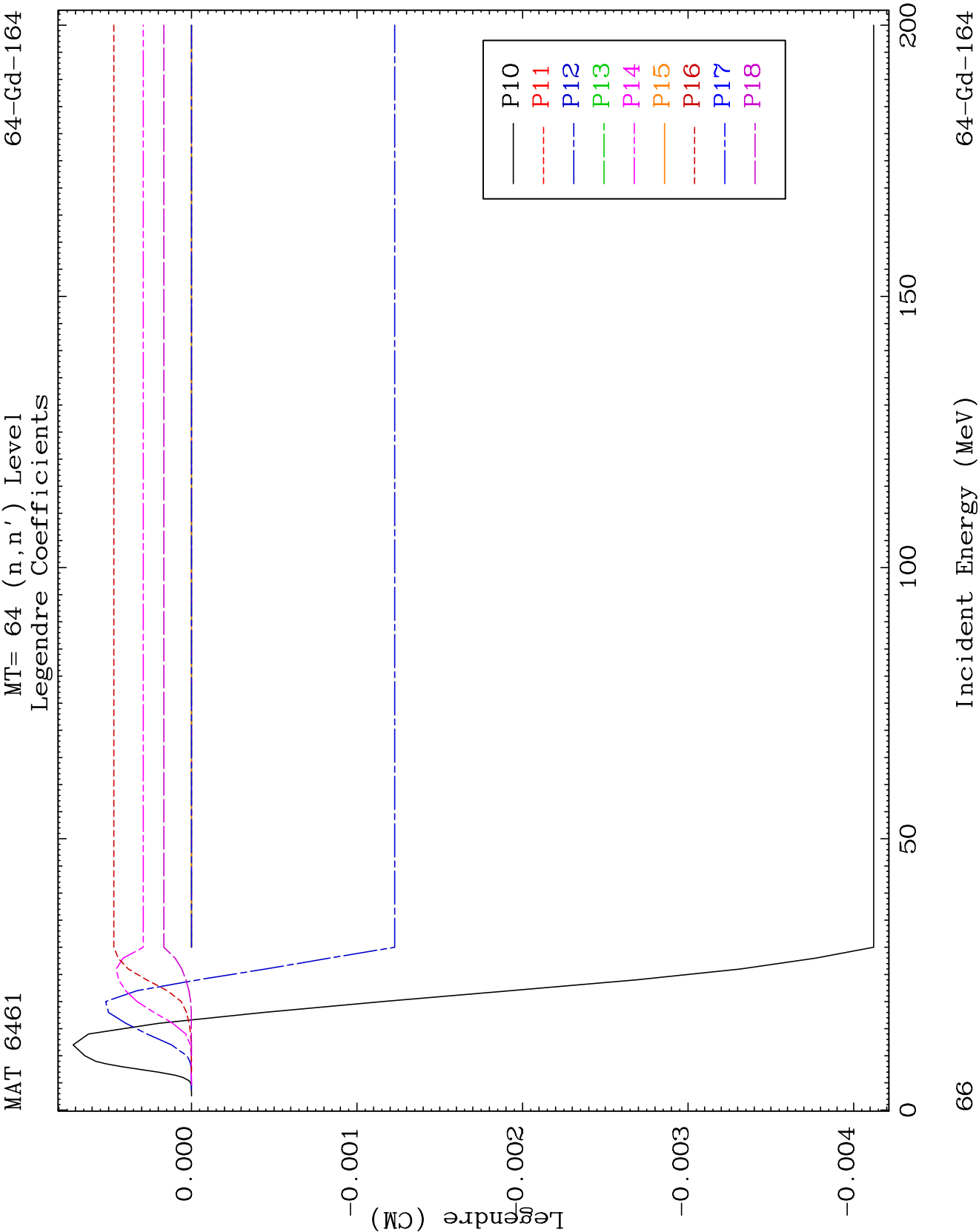


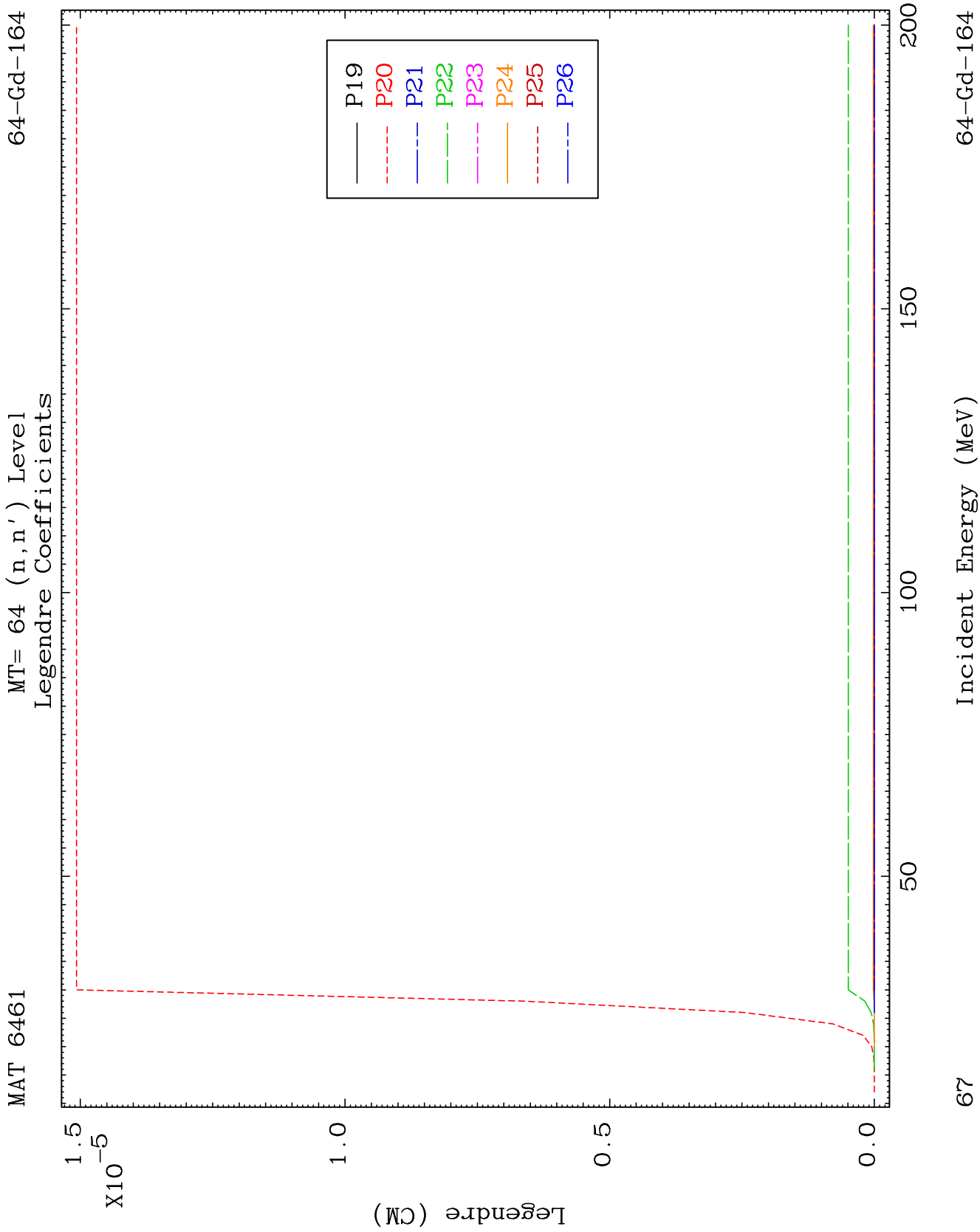


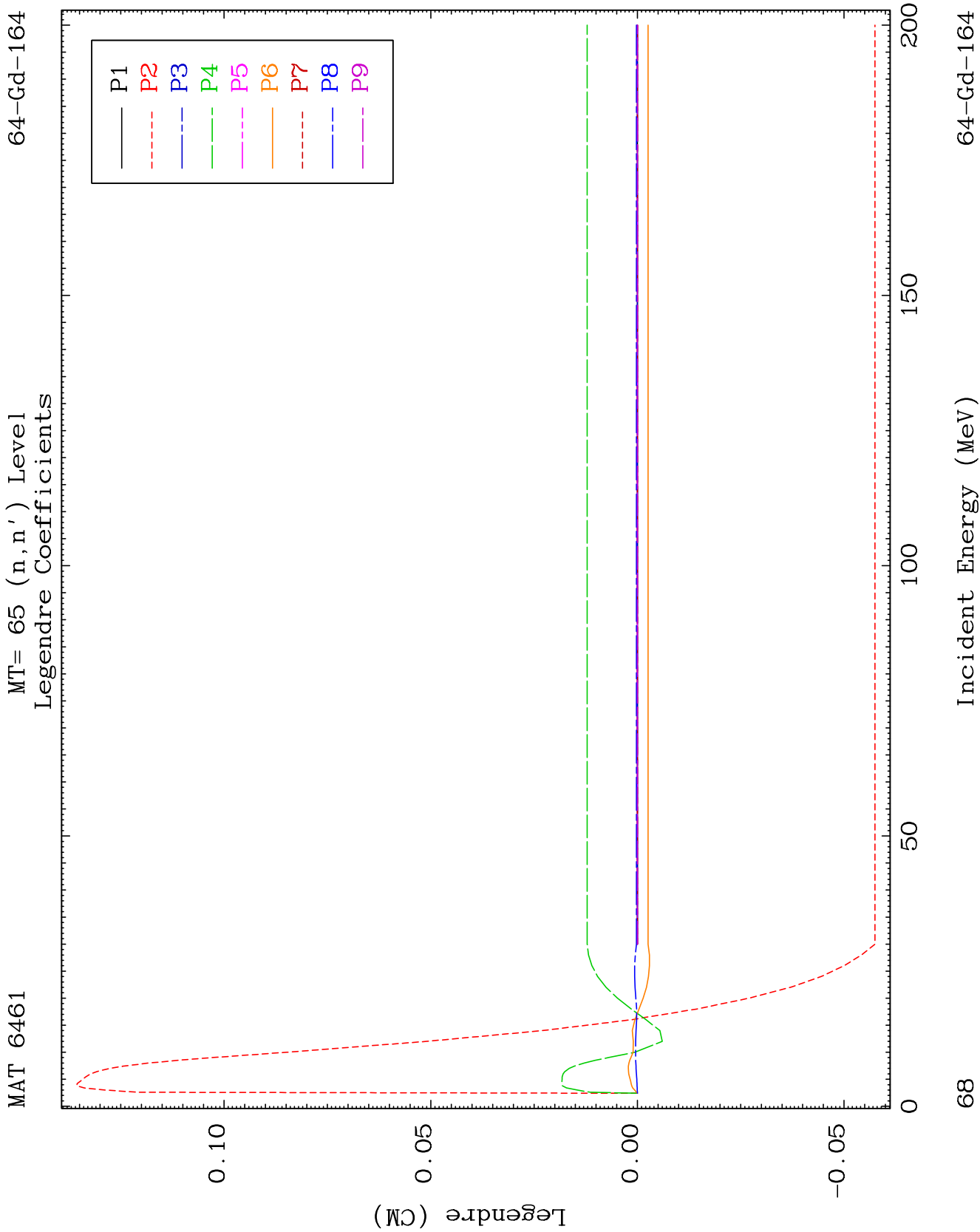


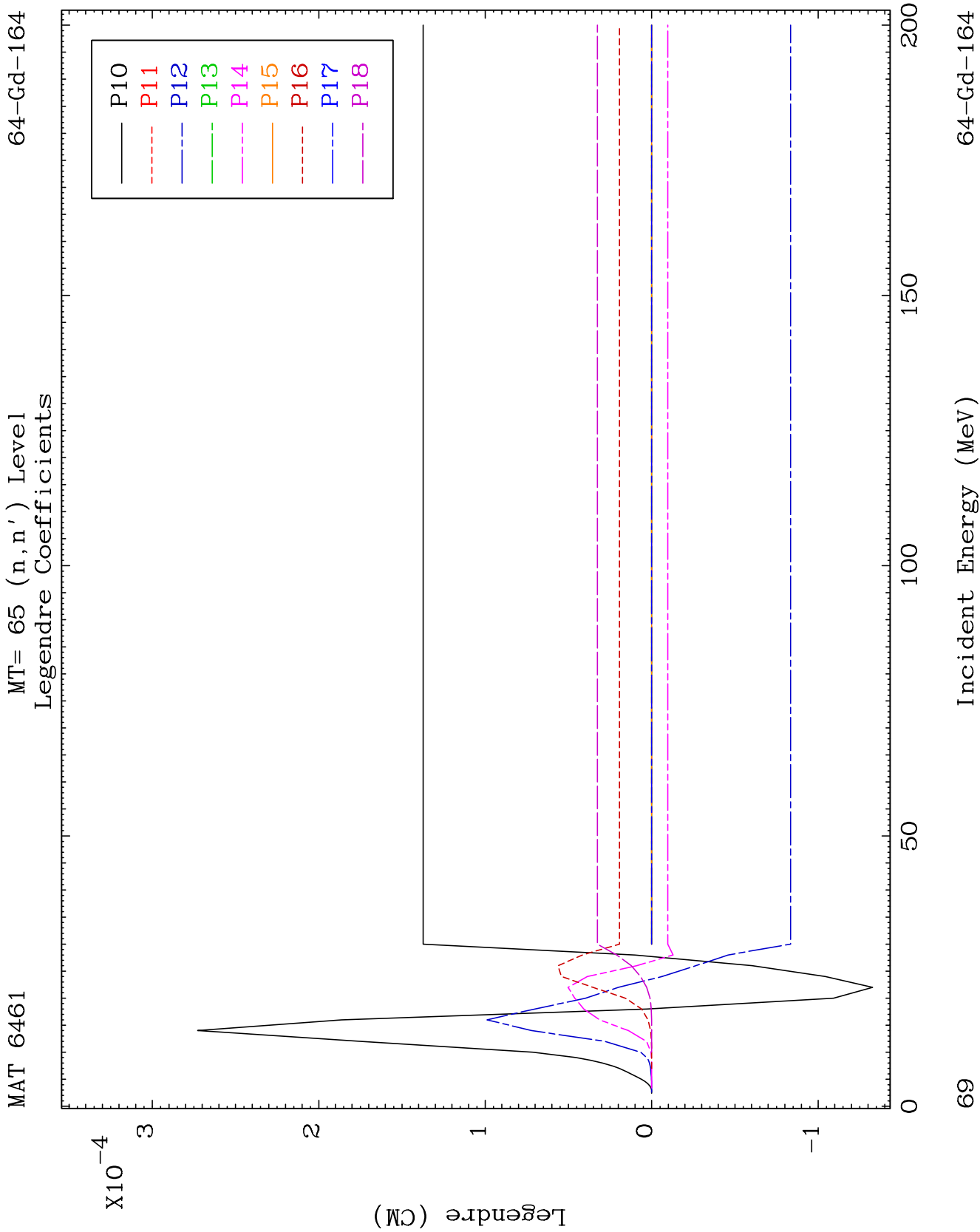


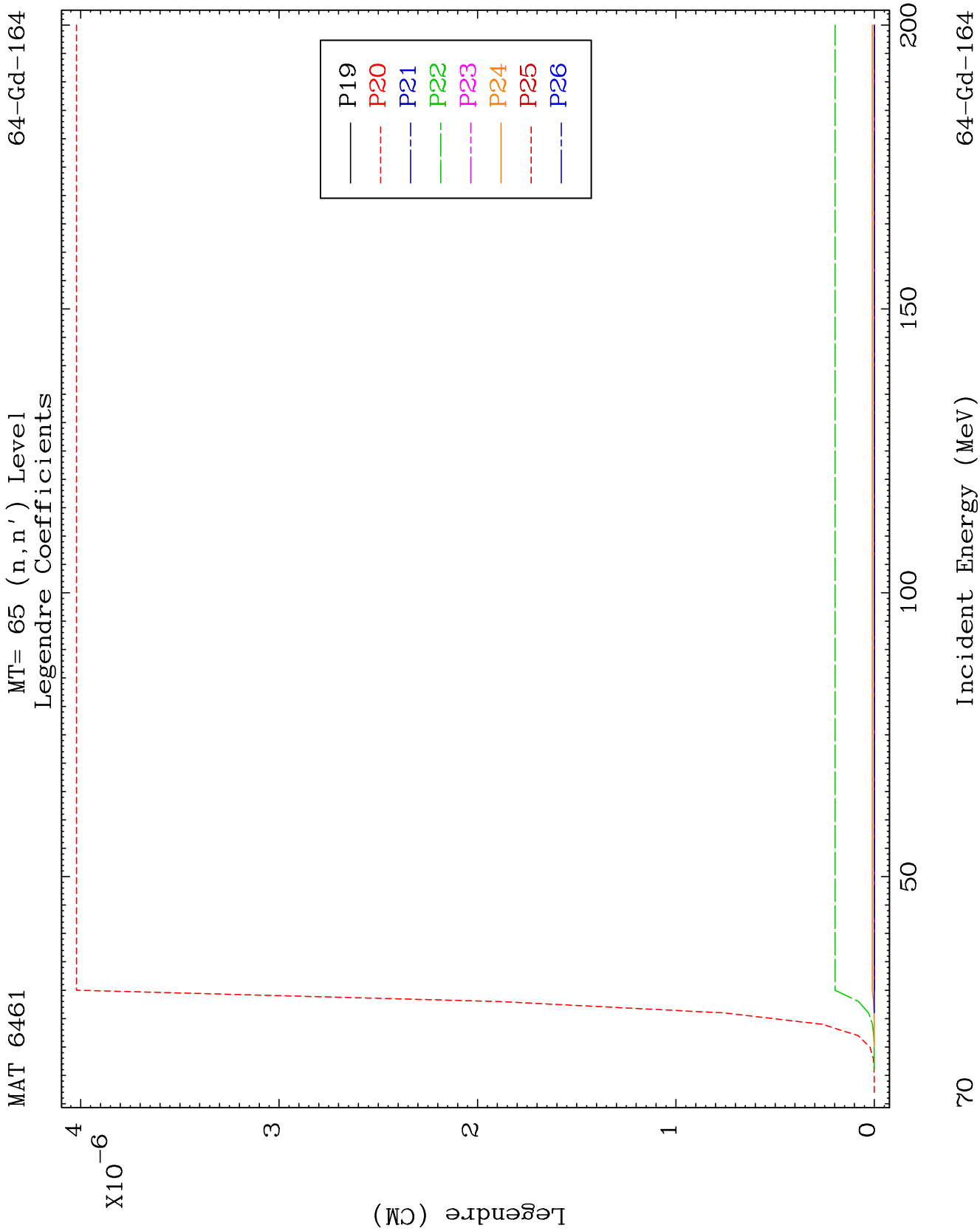


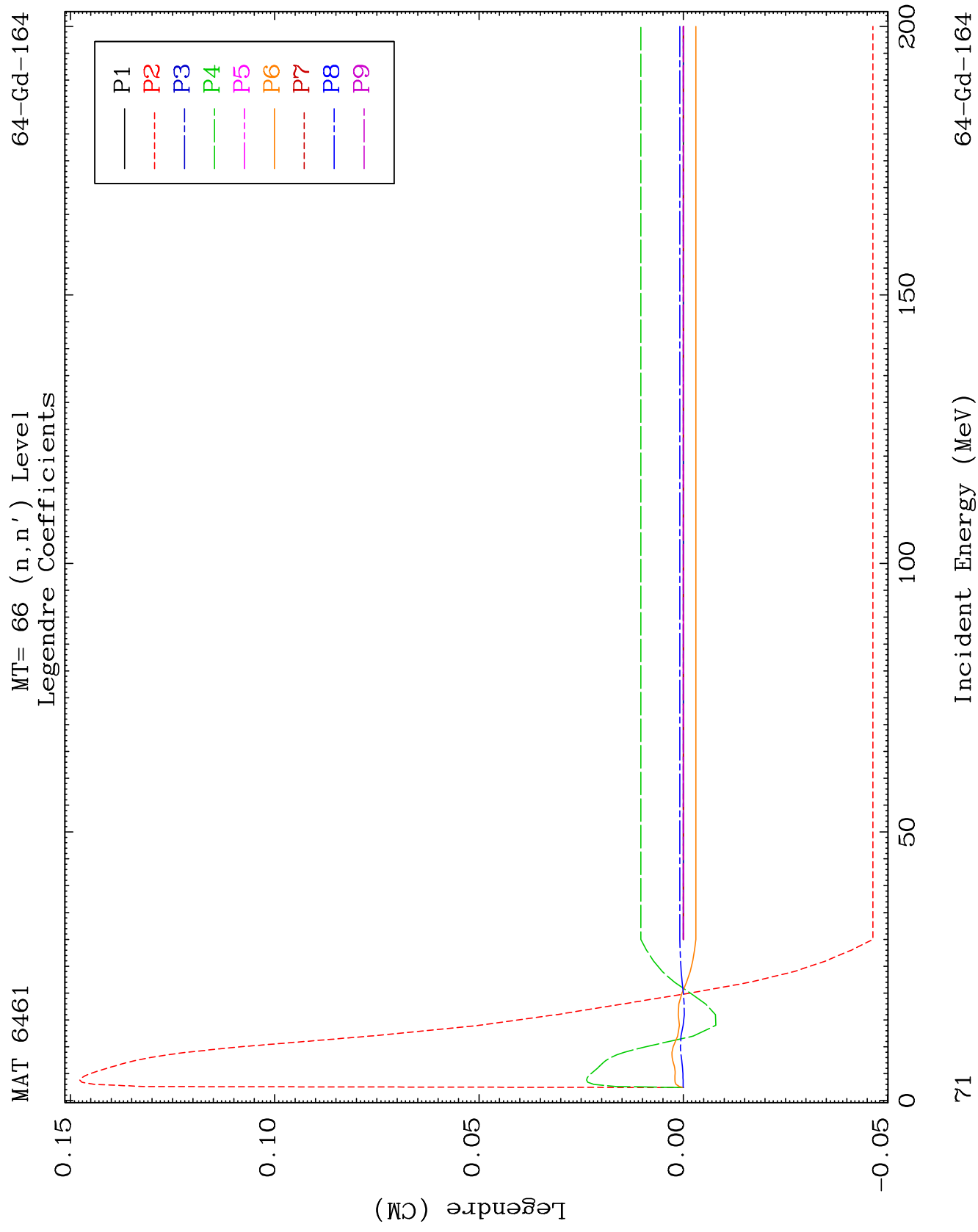


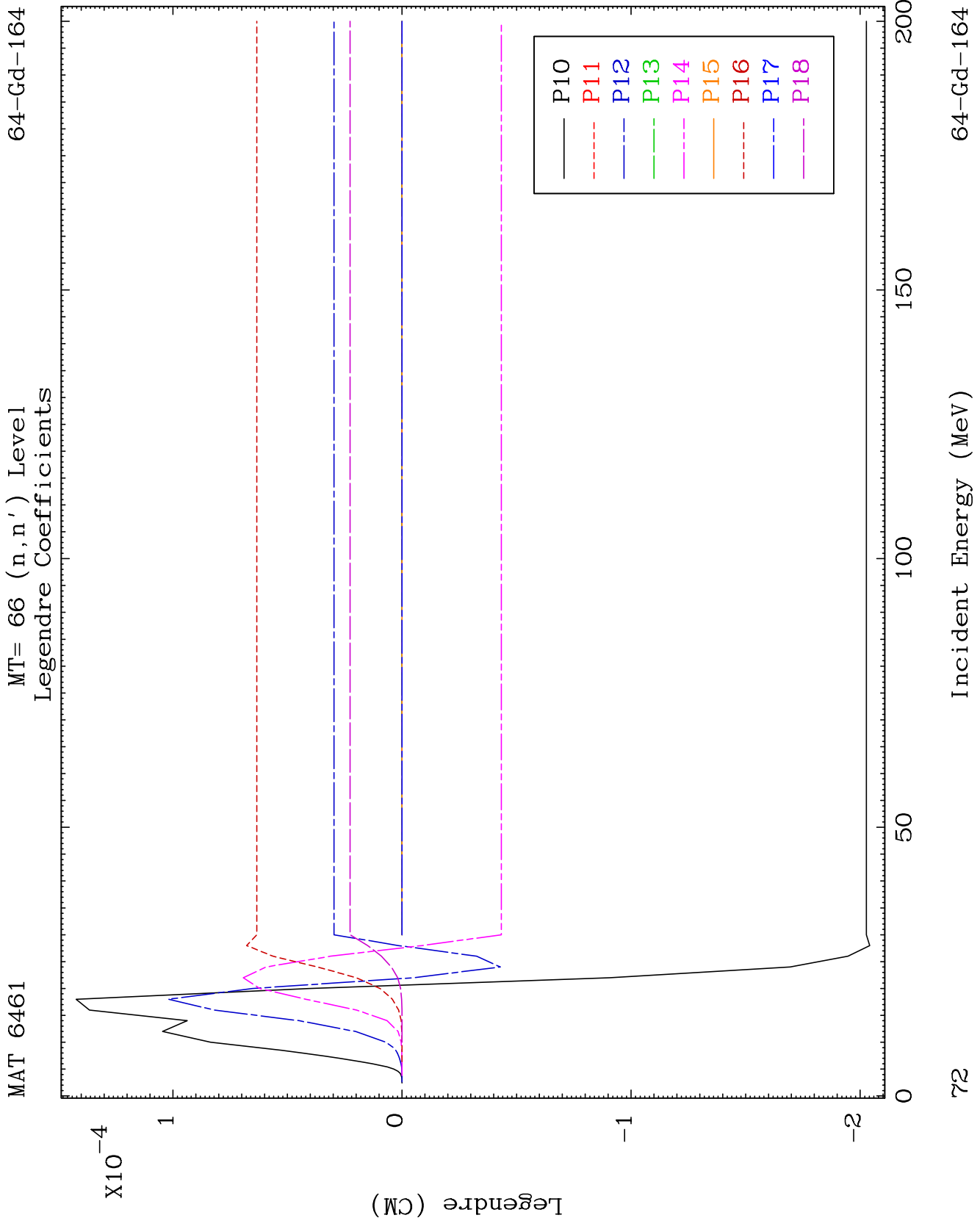


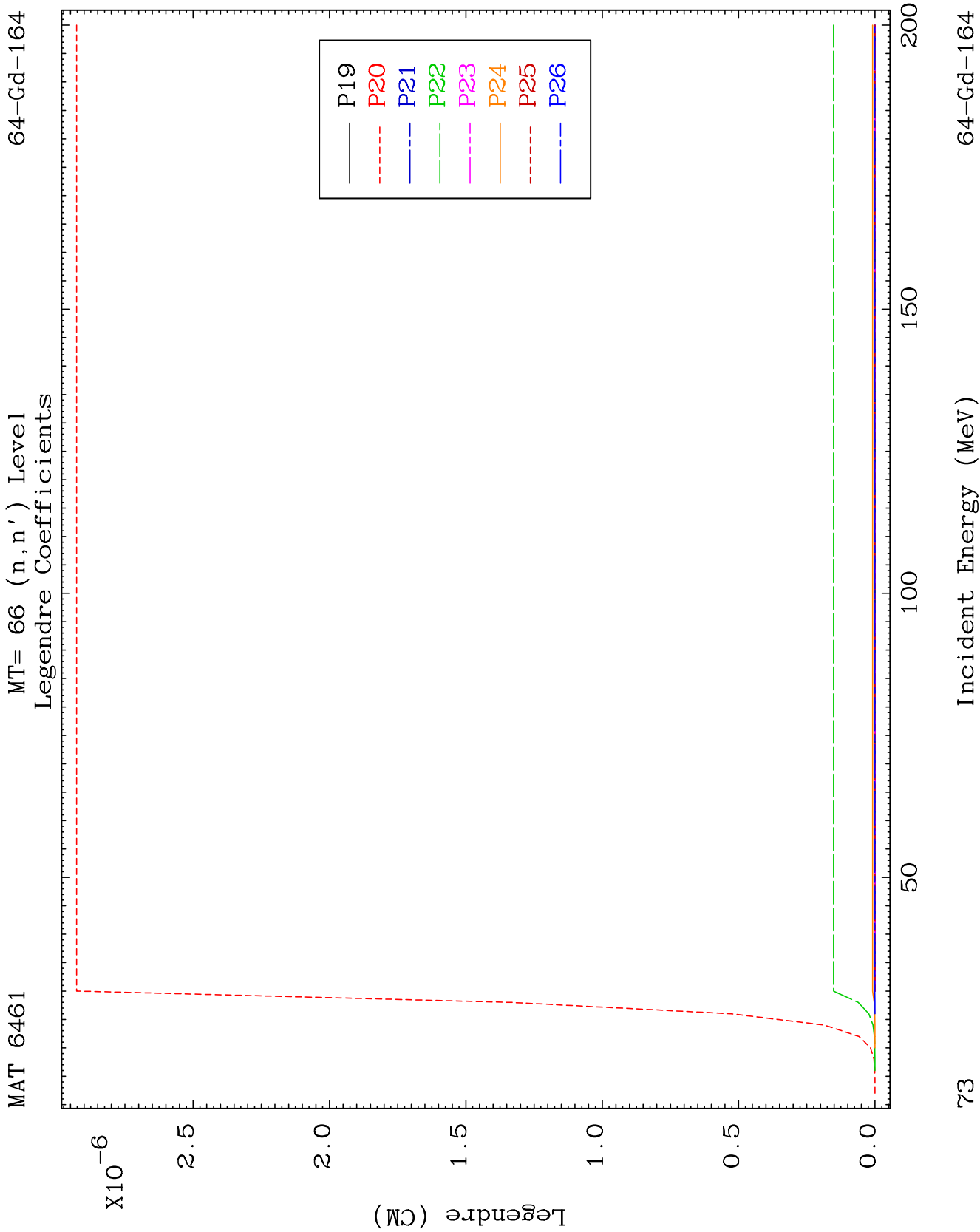


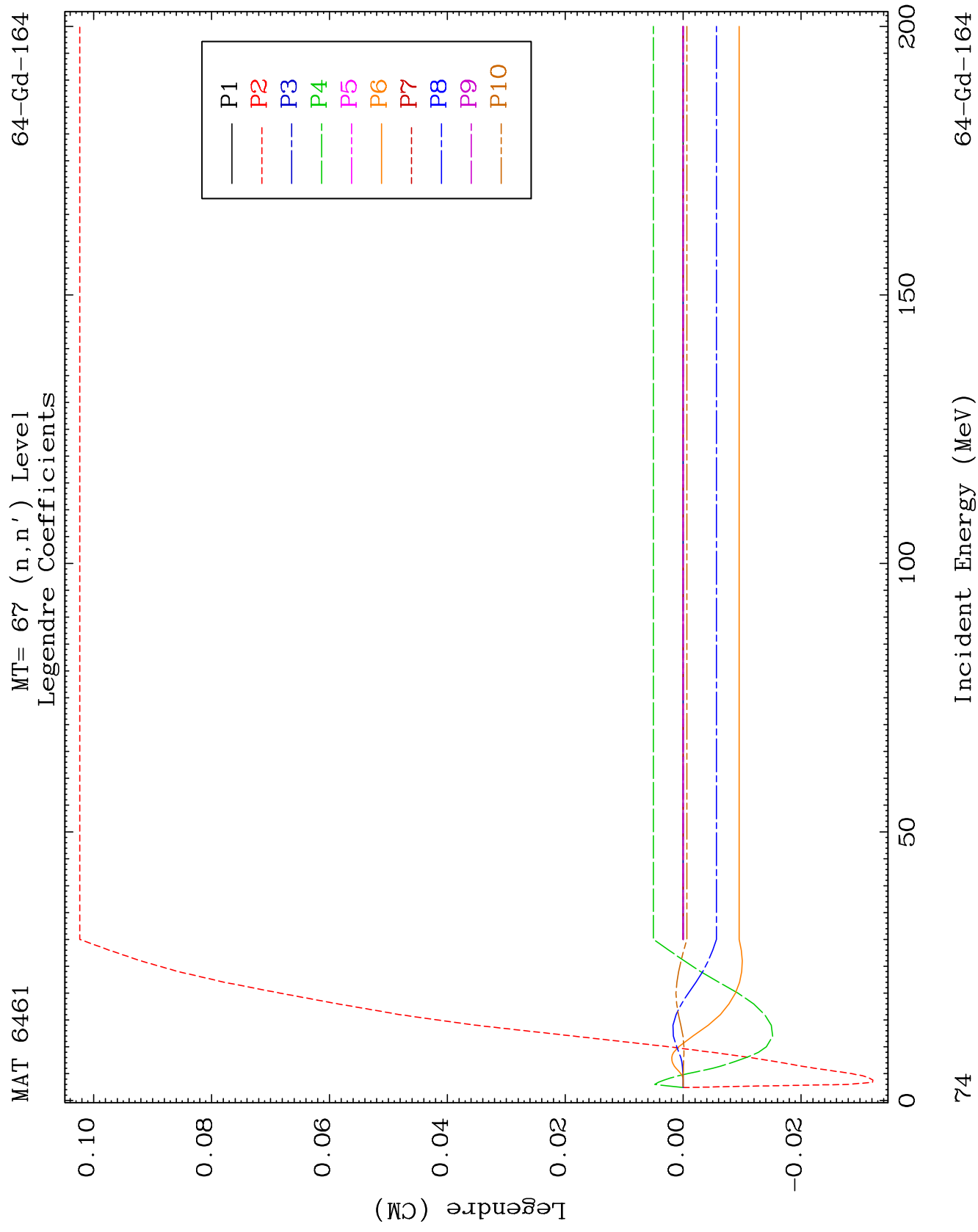


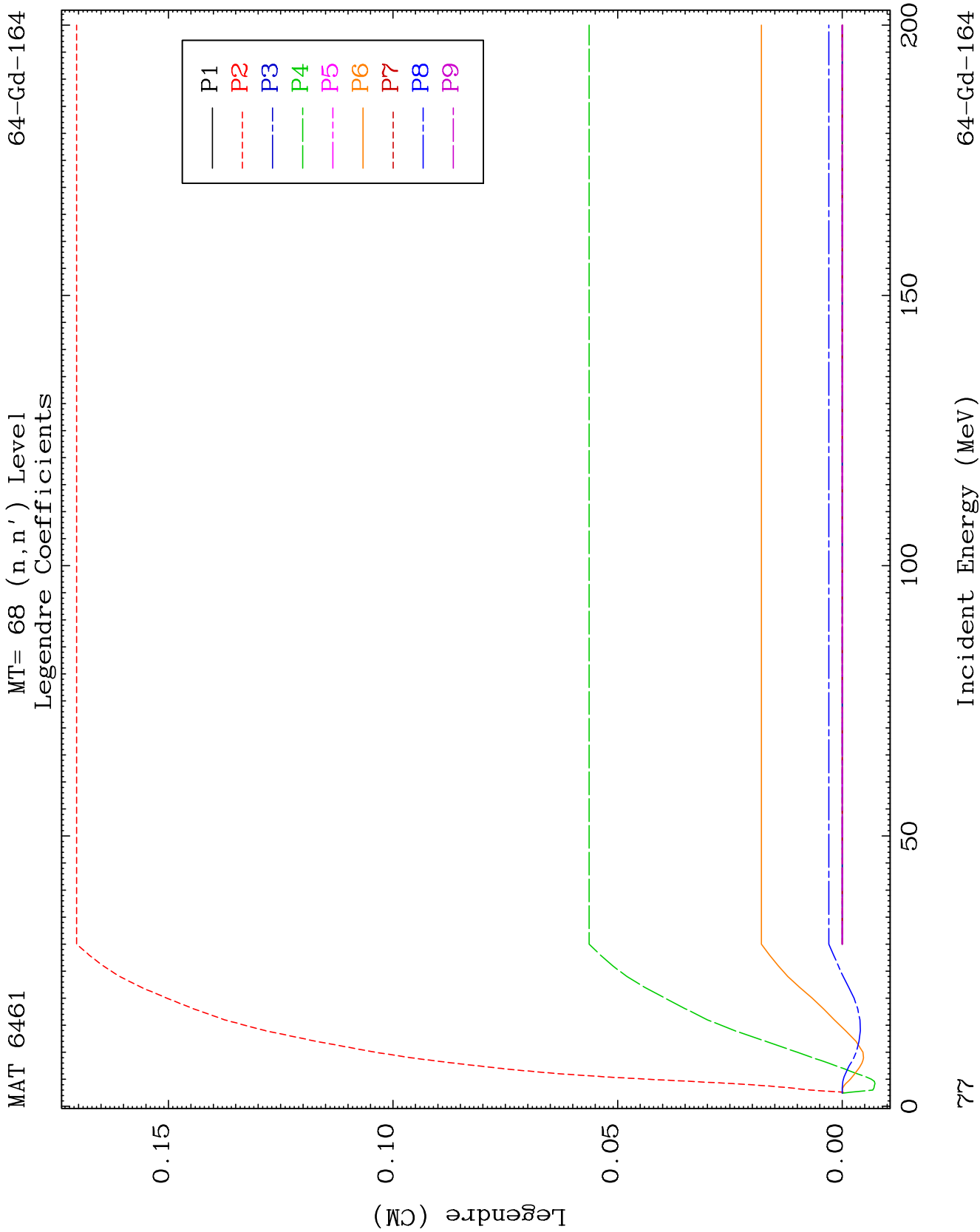


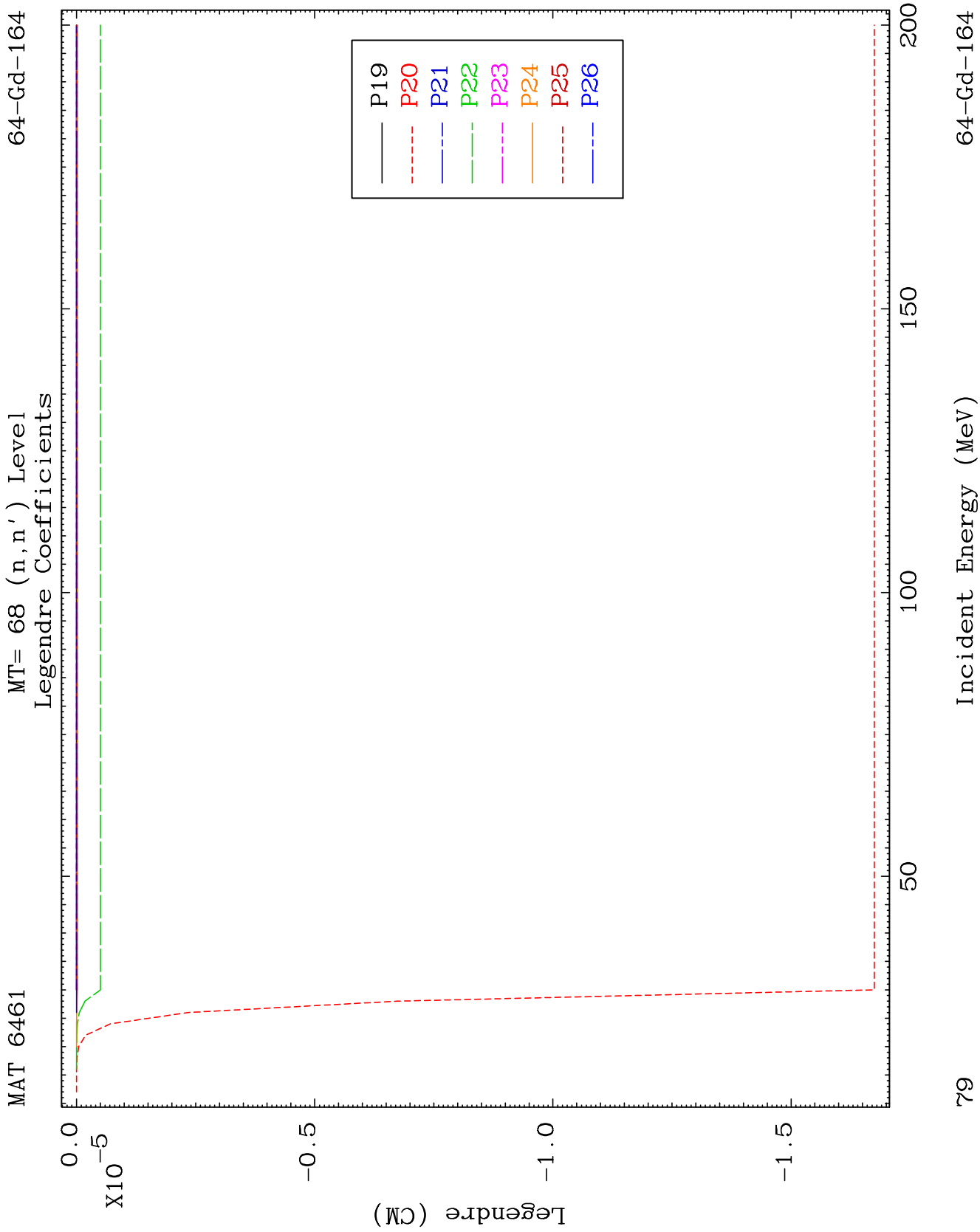








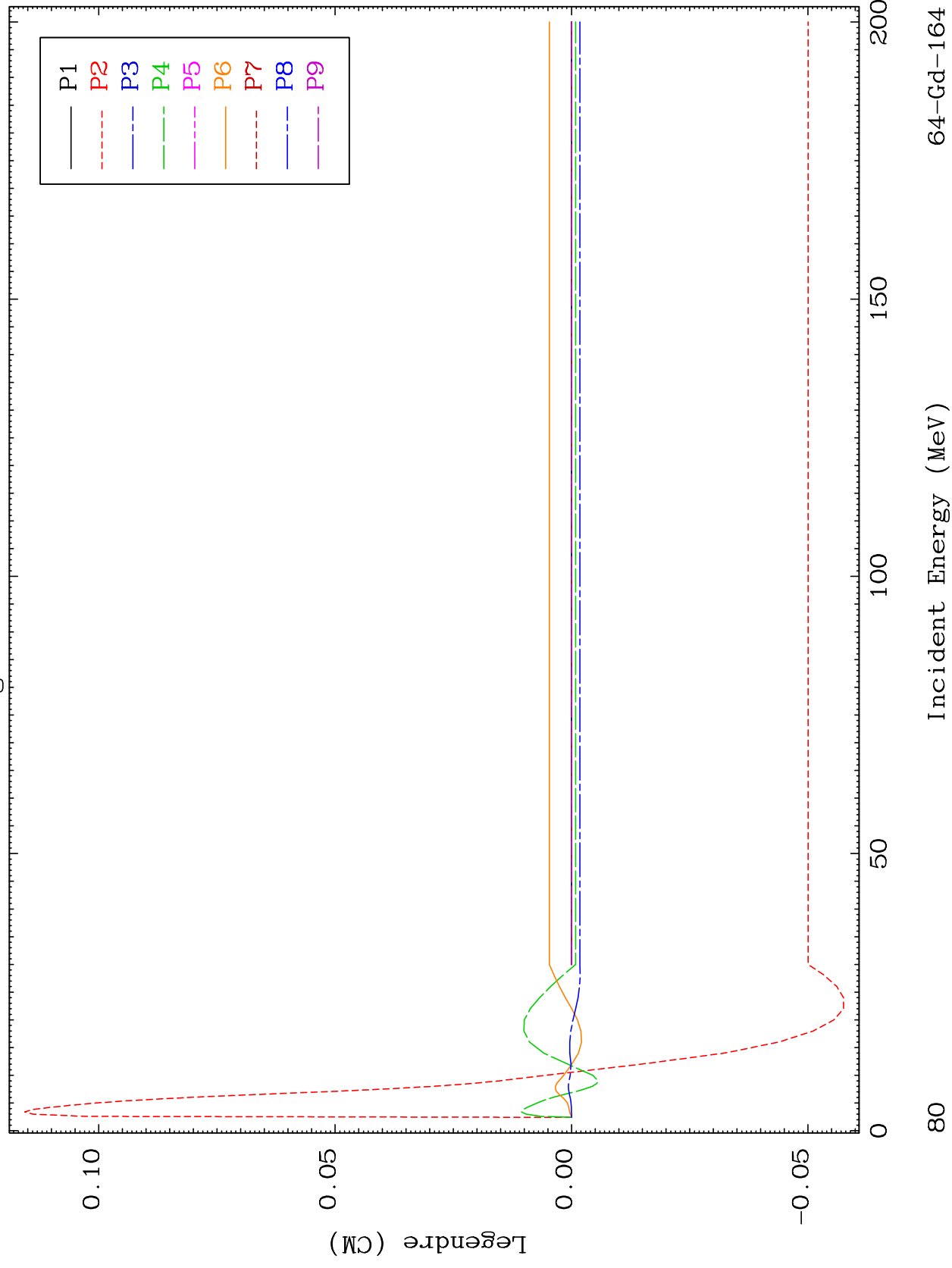


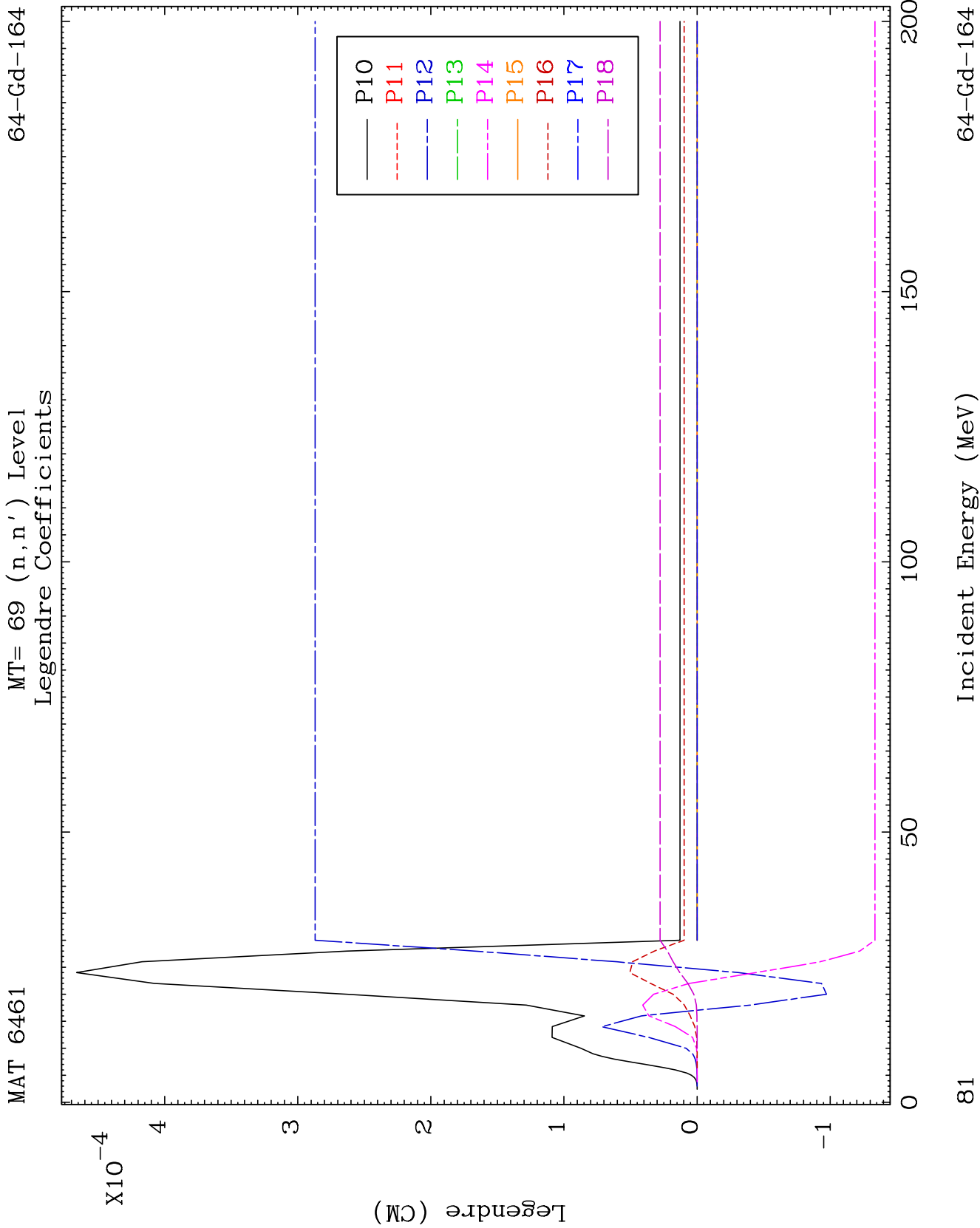


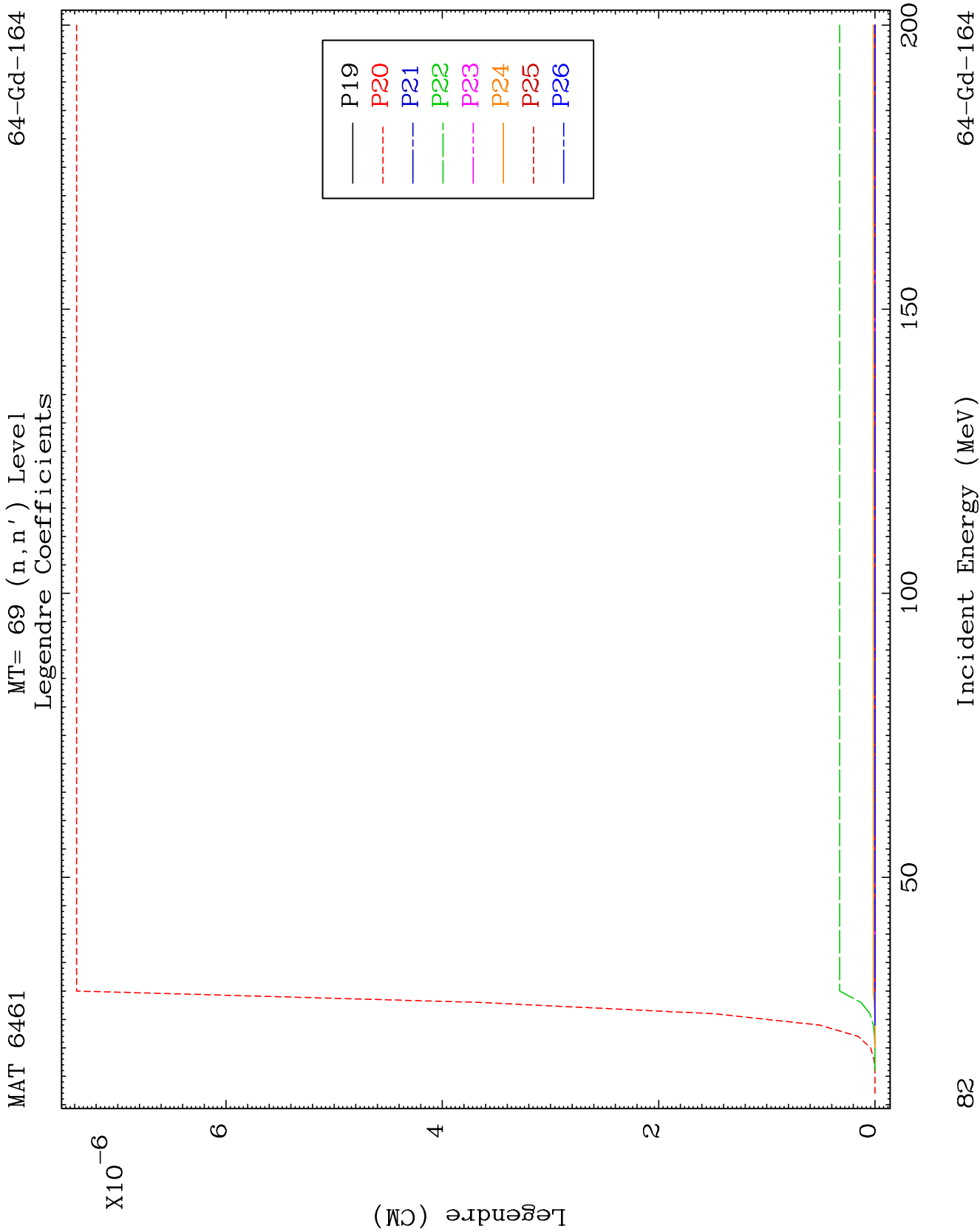
MAT 6461

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

64-Gd-164



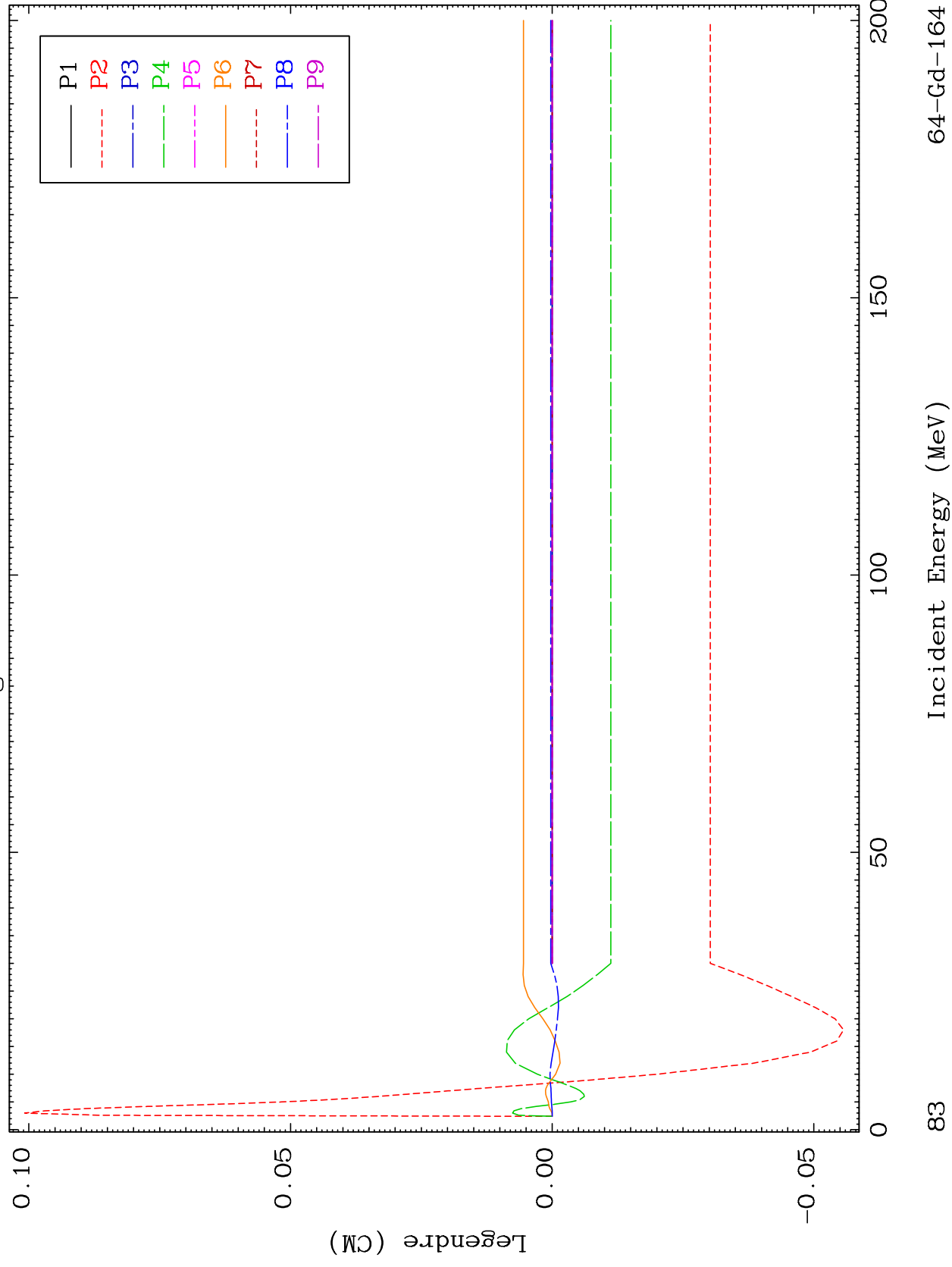


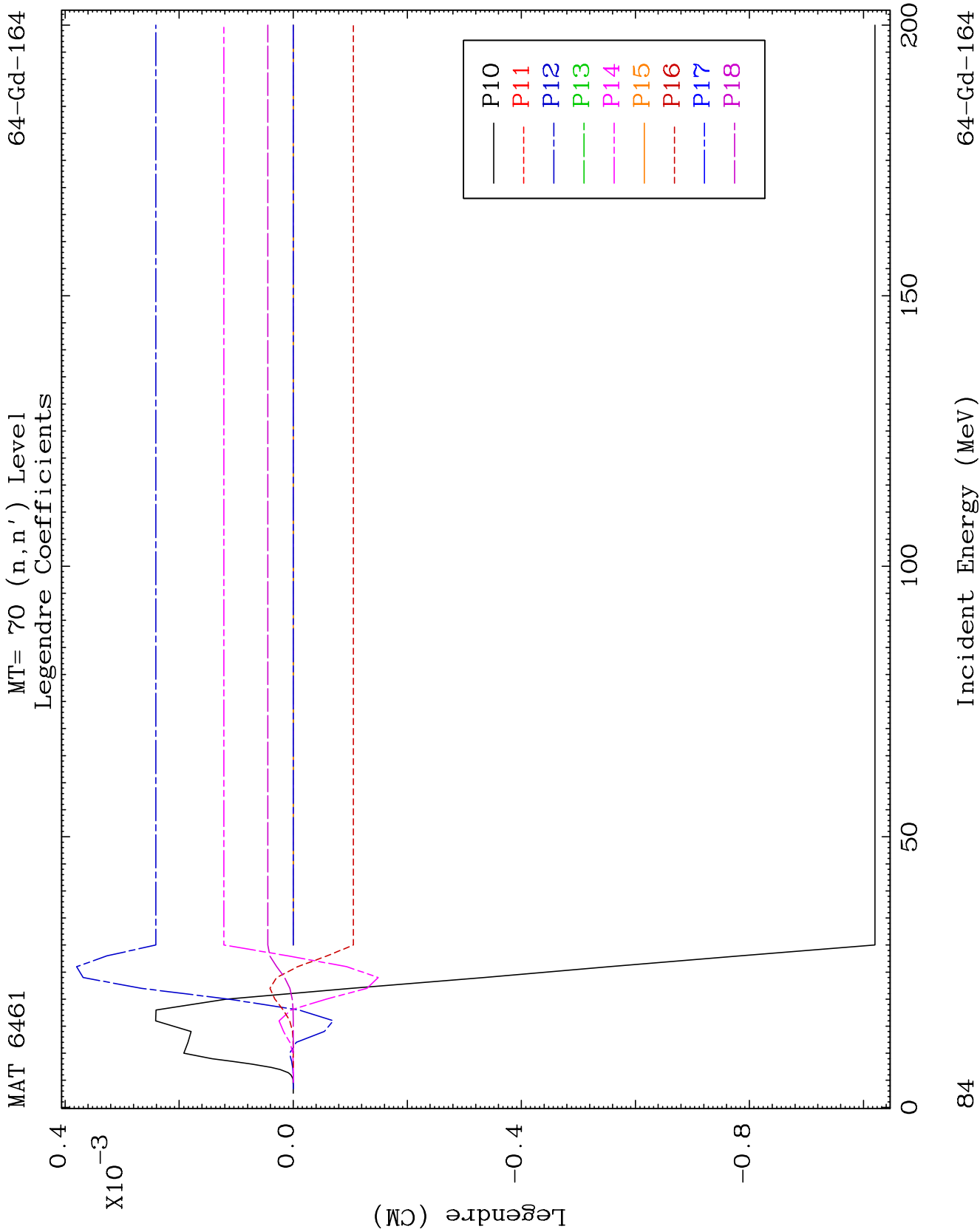


MAT 6461

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

64-Gd-164

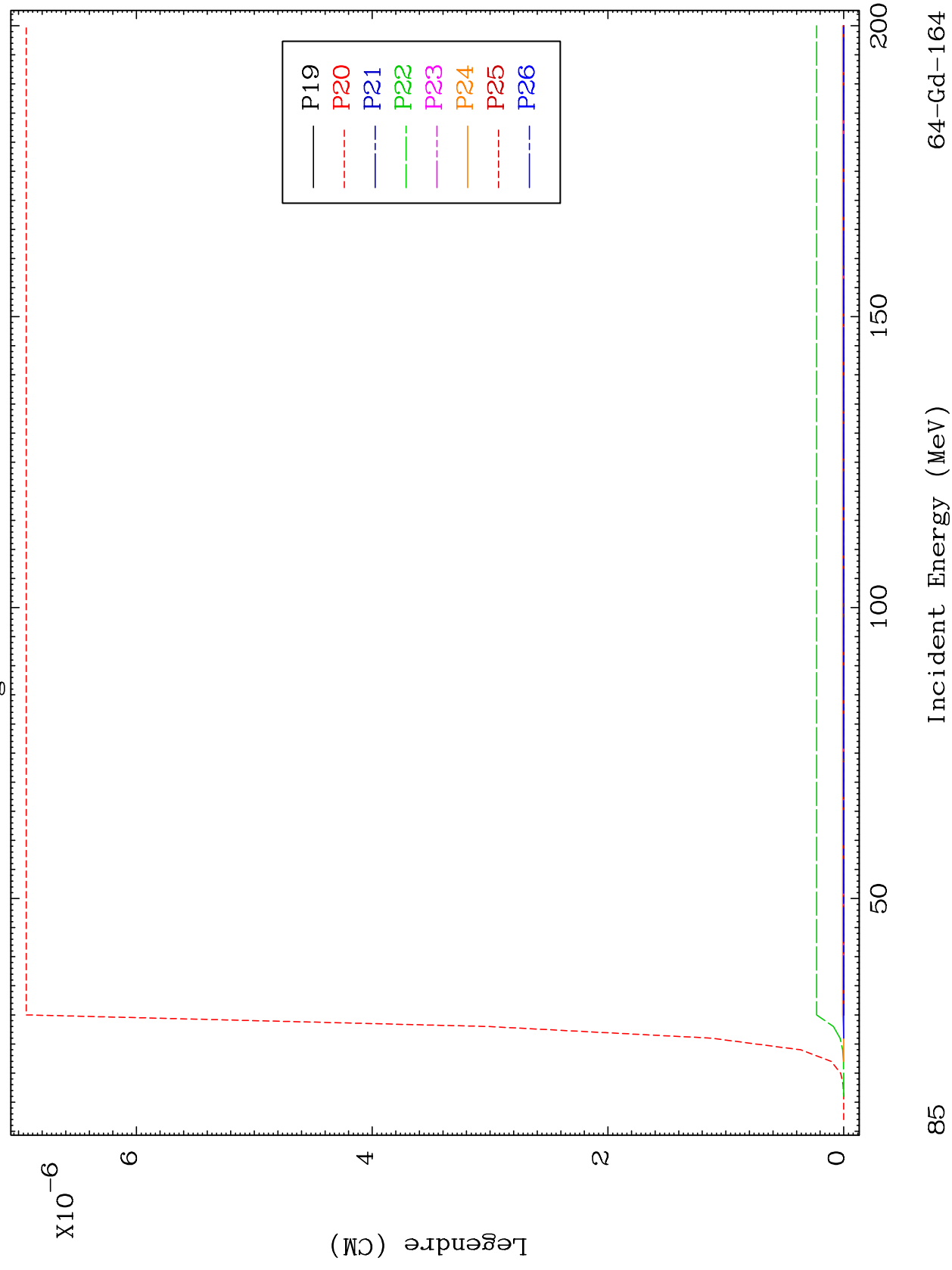


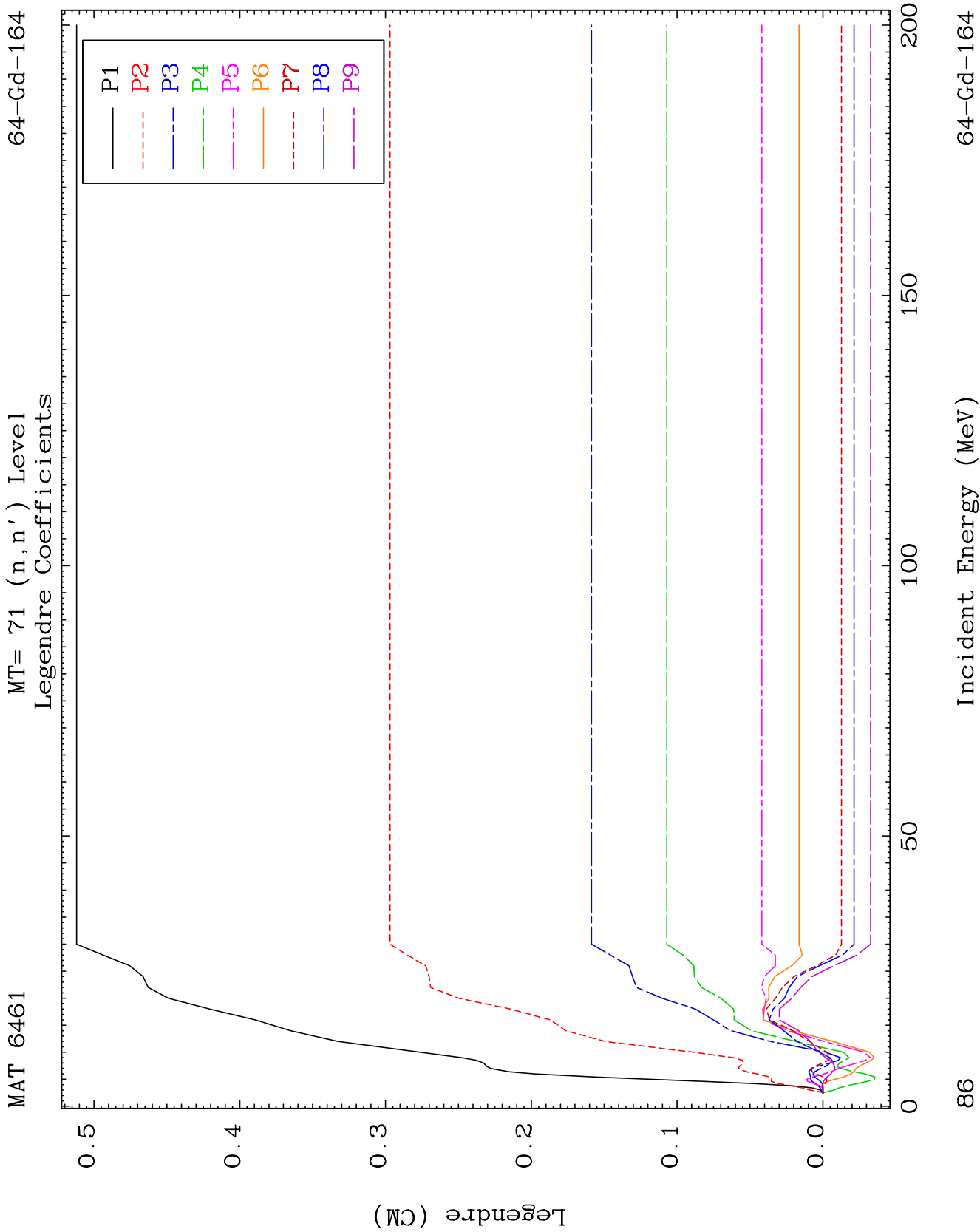


MAT 6461

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

64-Gd-164

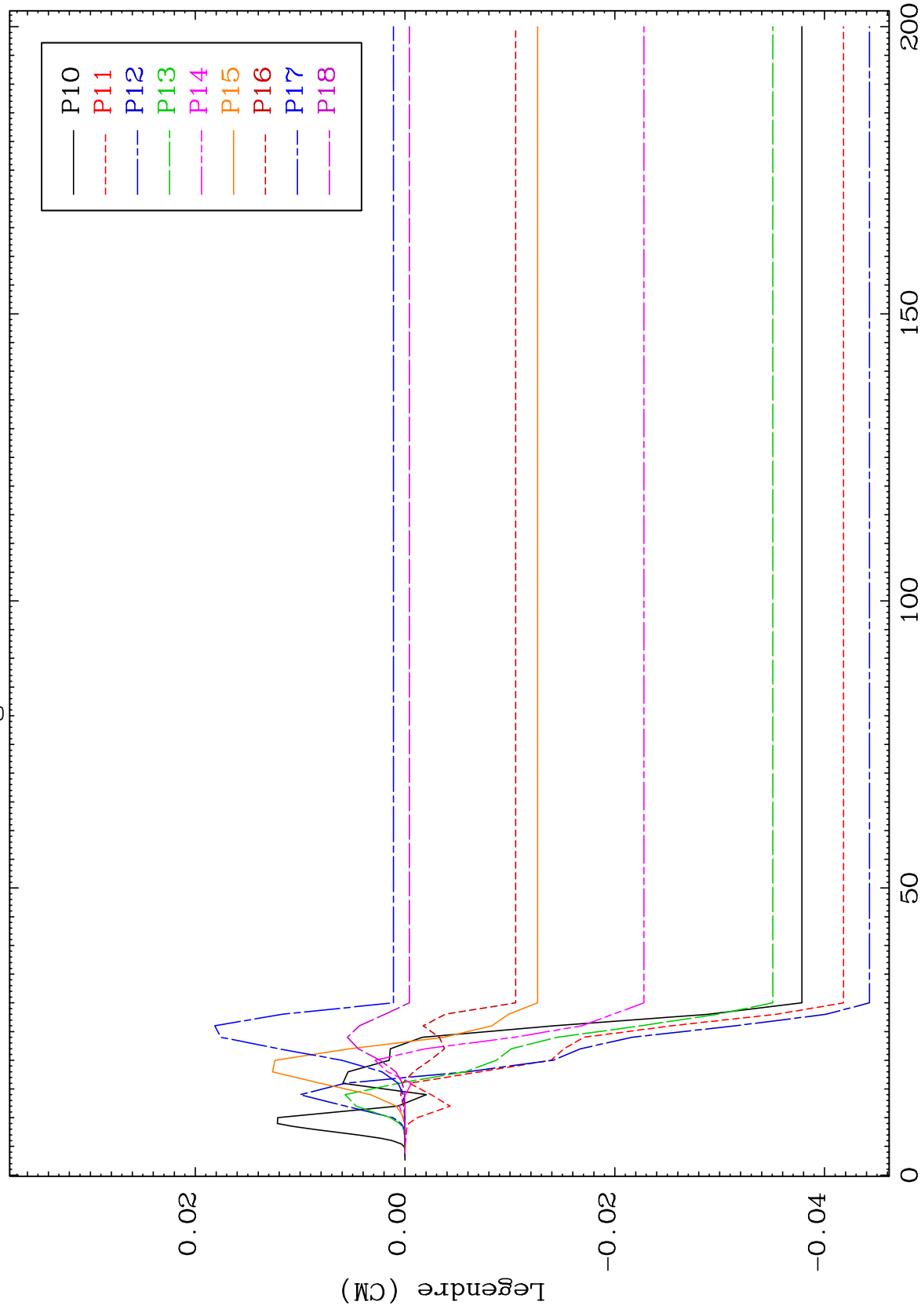




MAT 6461

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

64-Gd-164



28

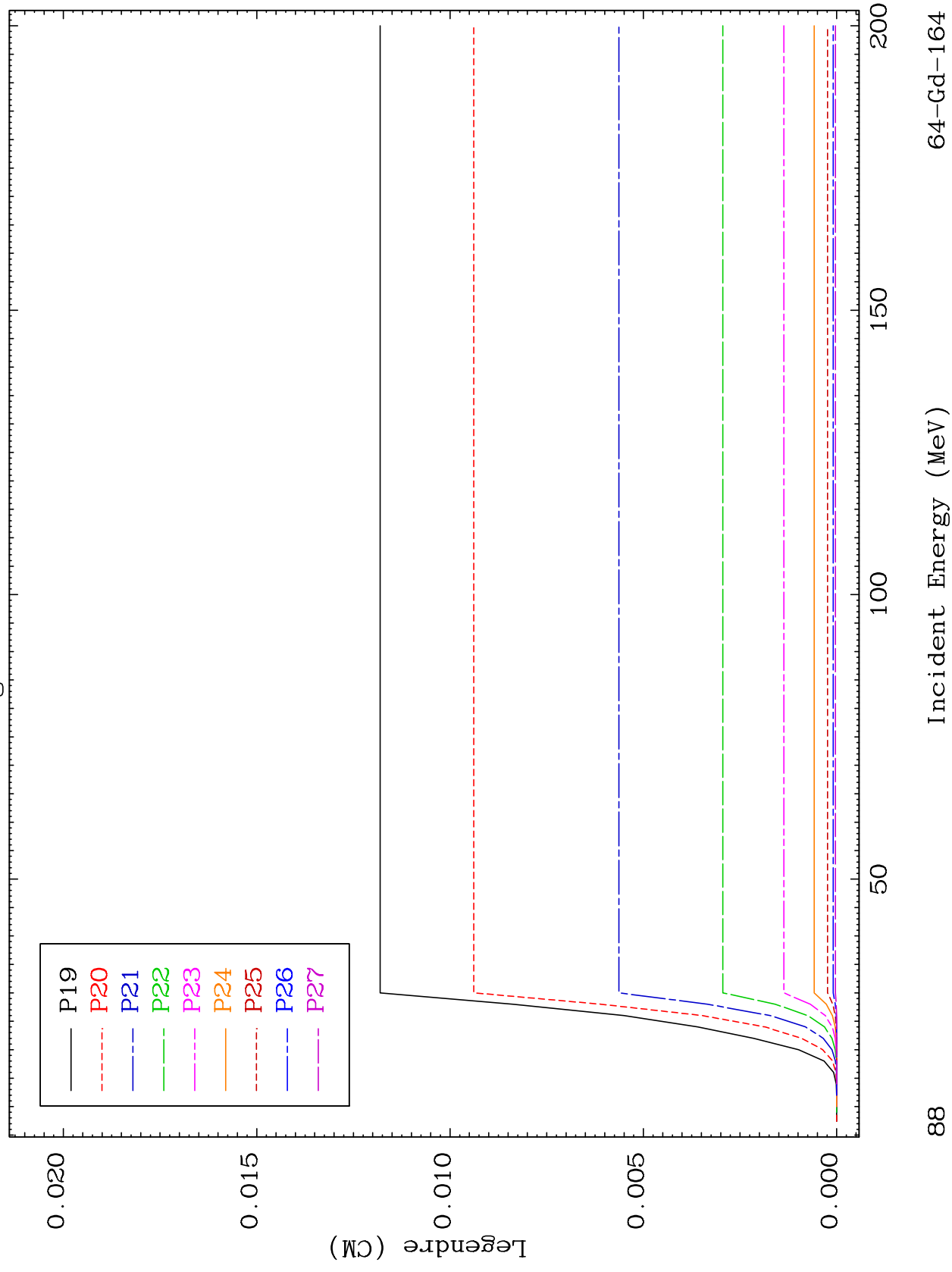
Incident Energy (MeV)

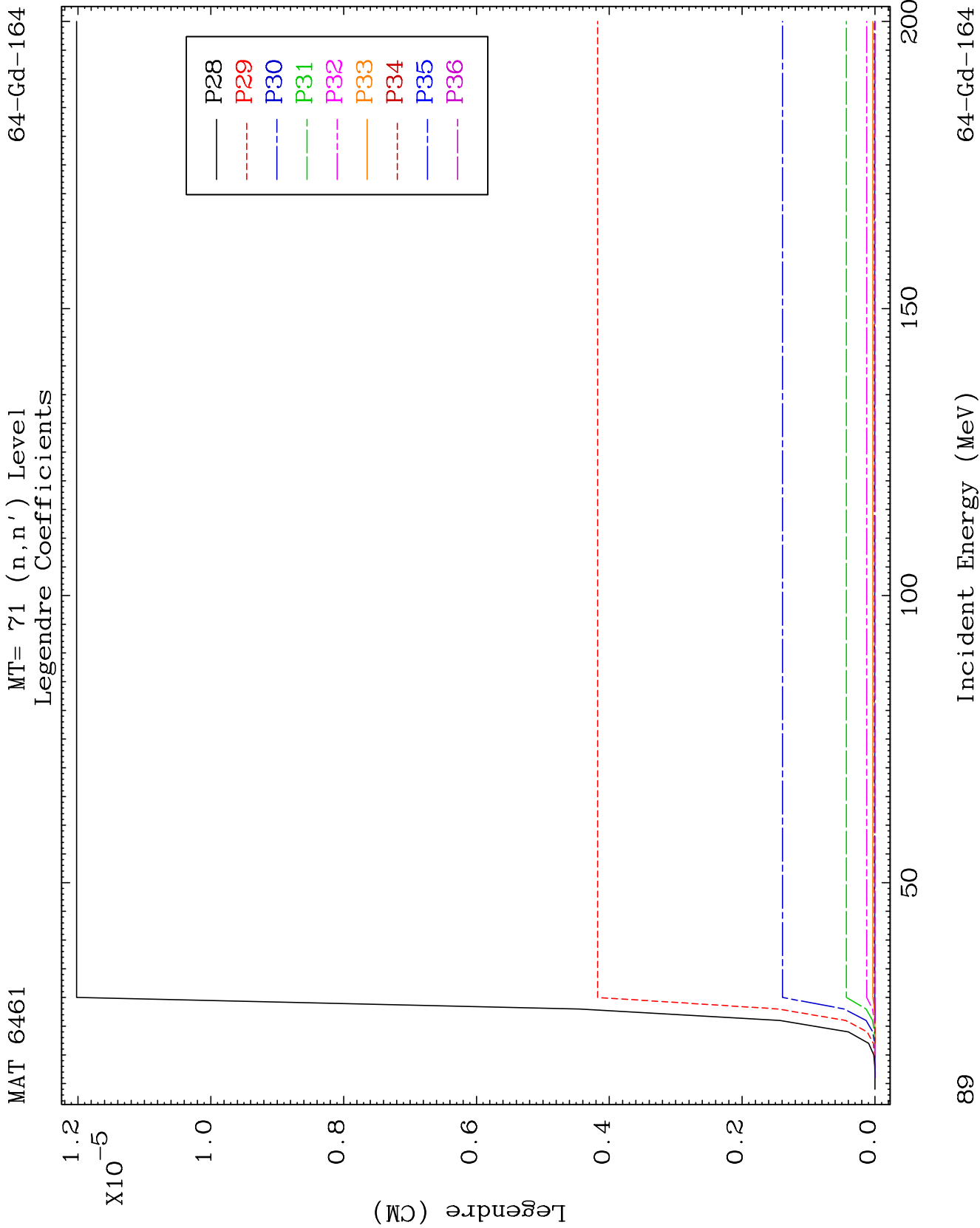
64-Gd-164

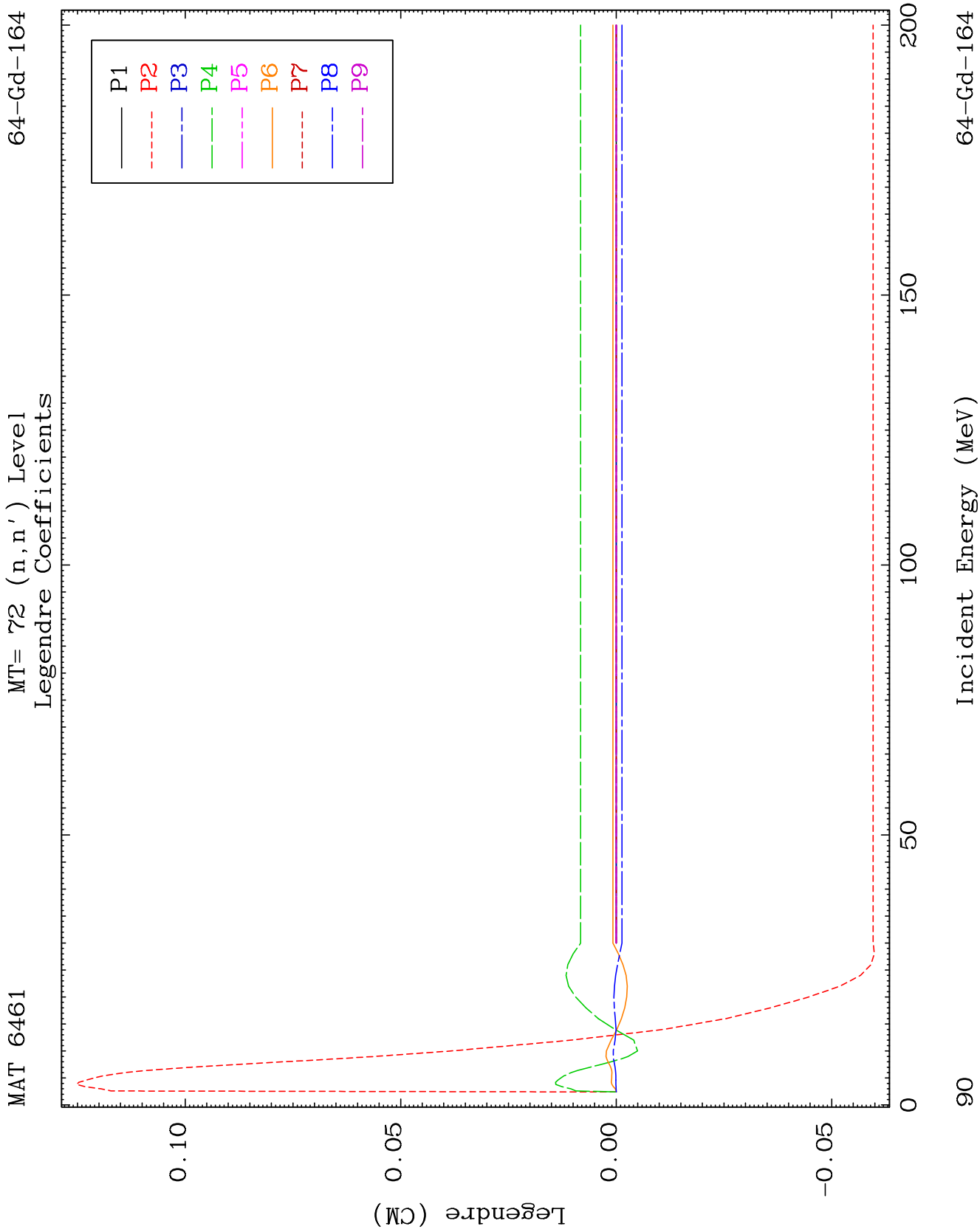
MAT 6461

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

64-Gd-164



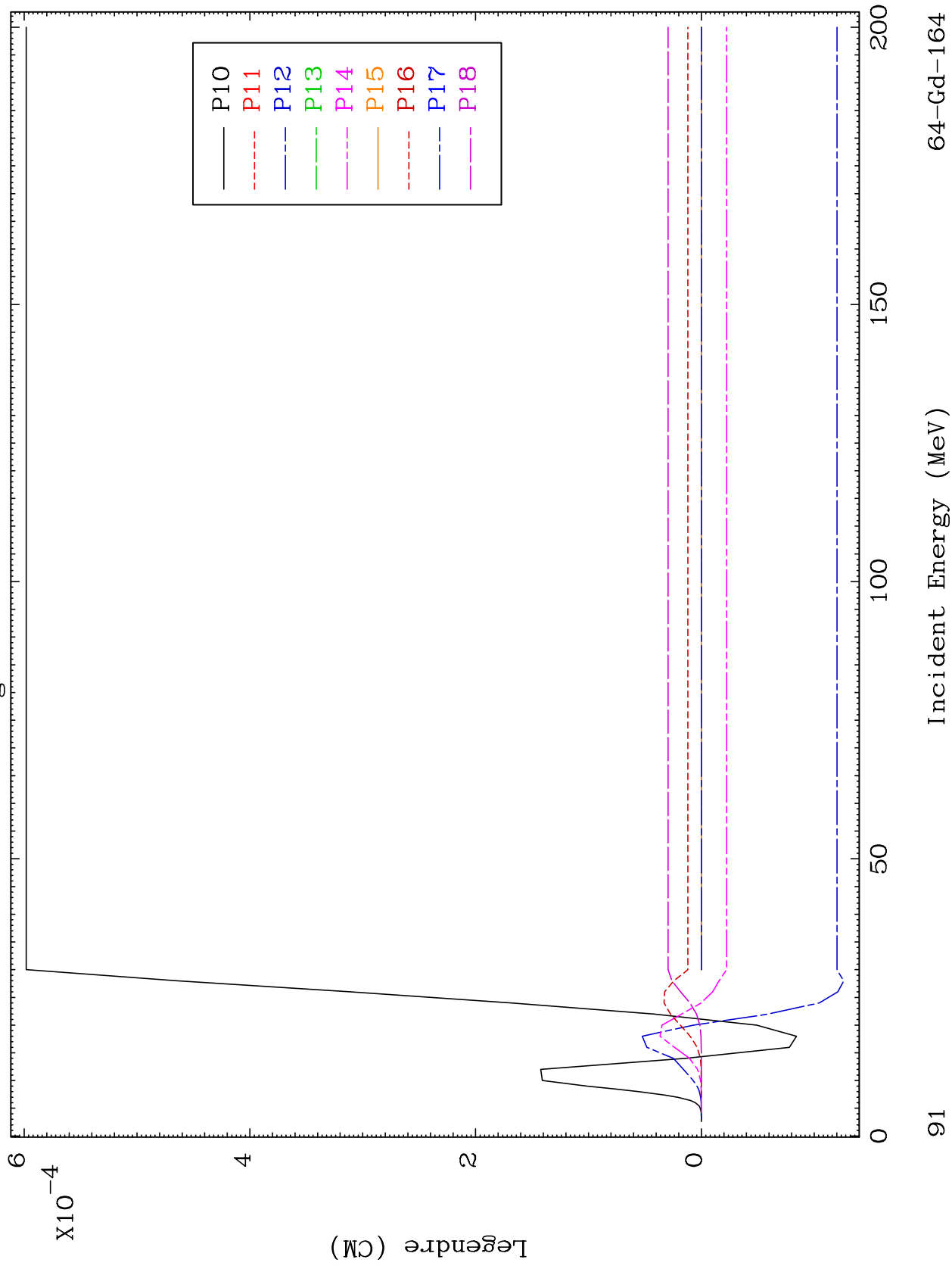


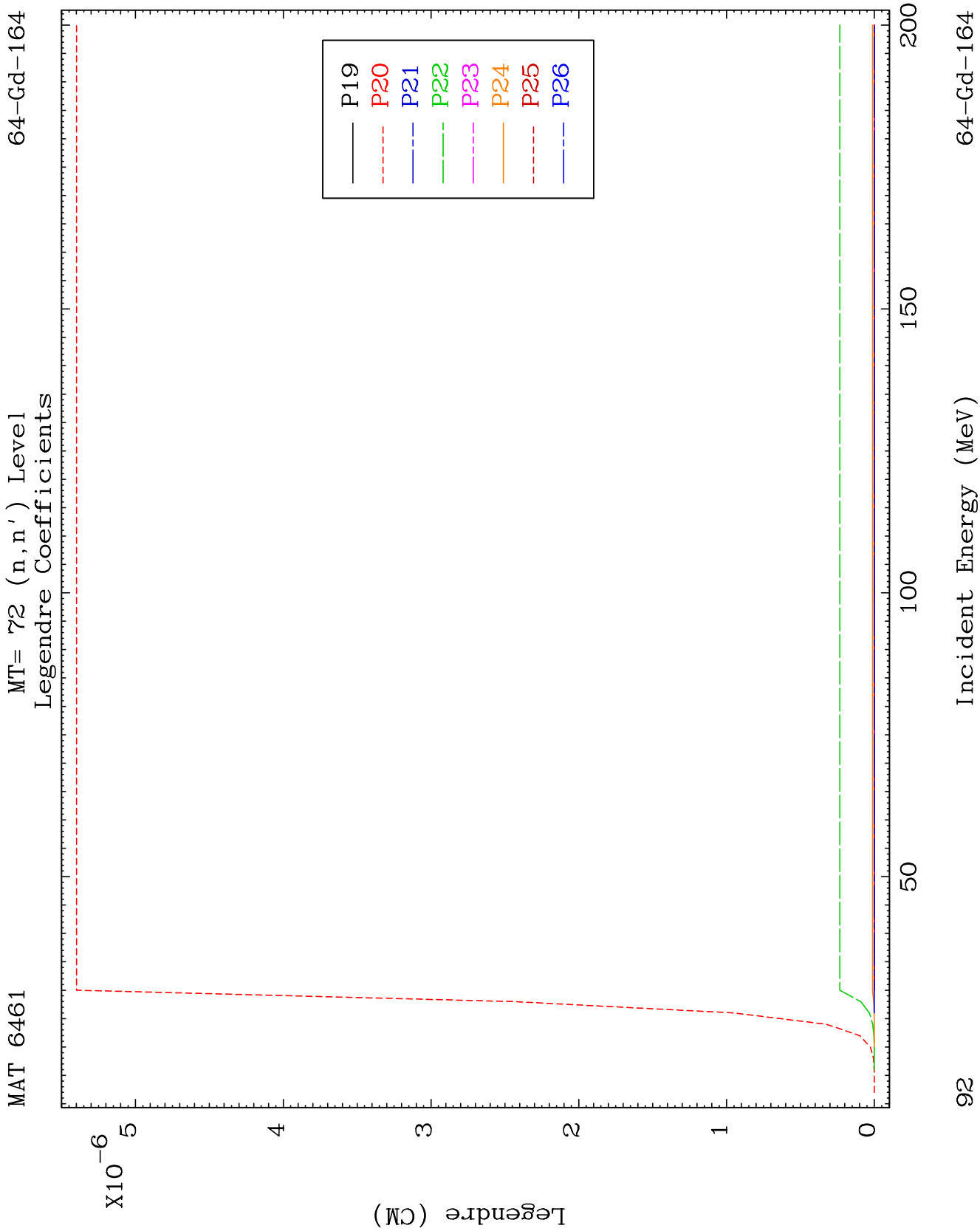


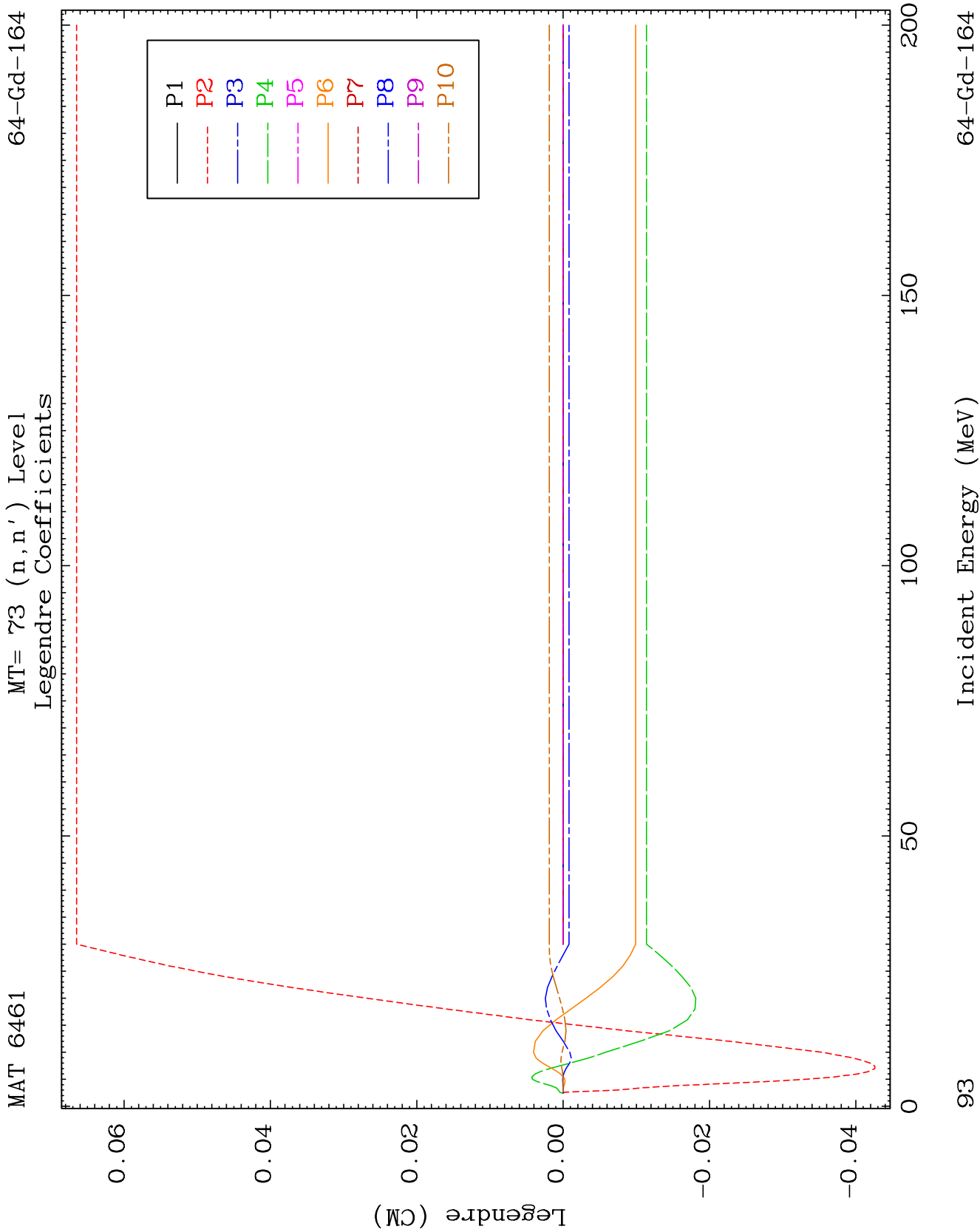
MAT 6461

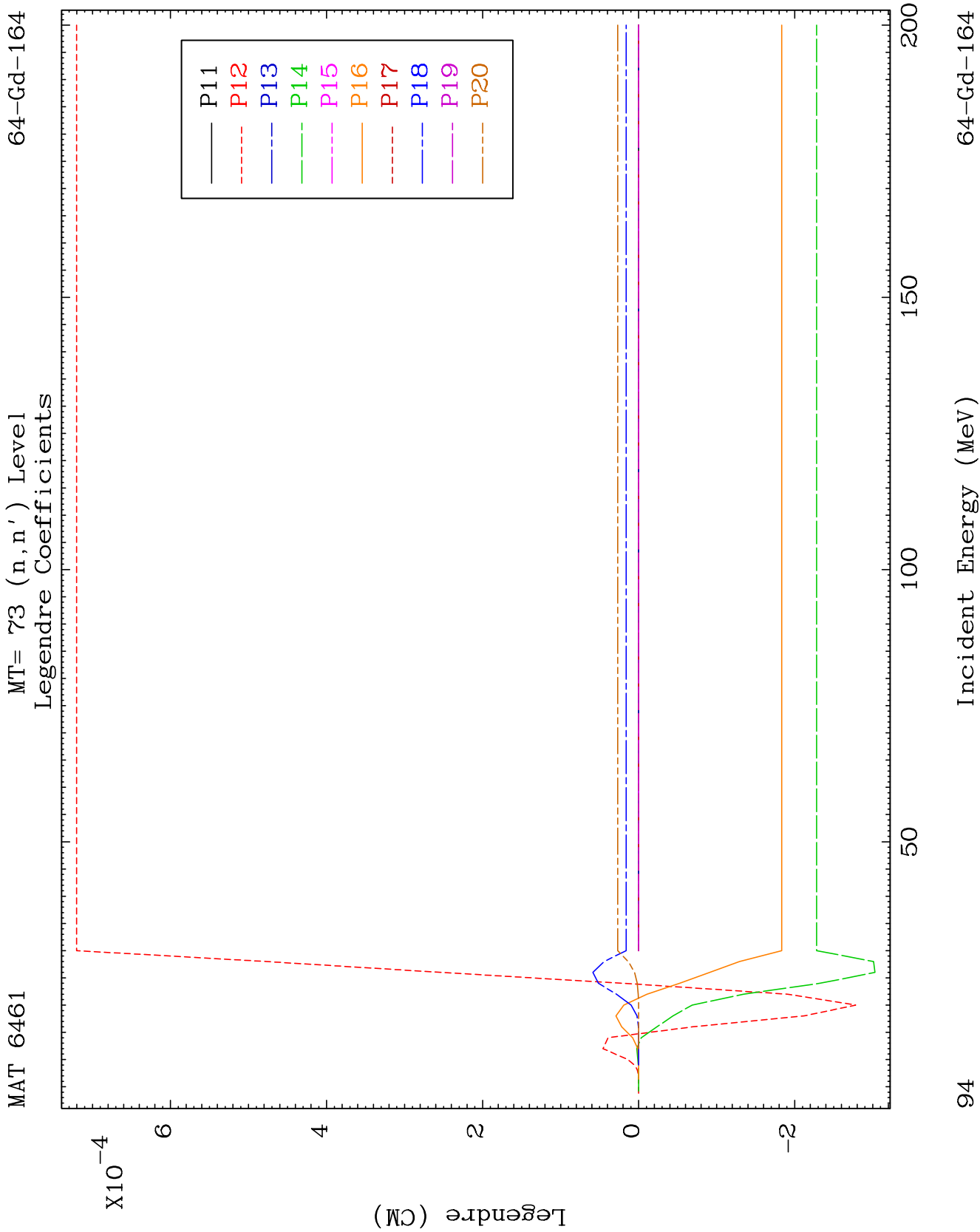
64-Gd-164

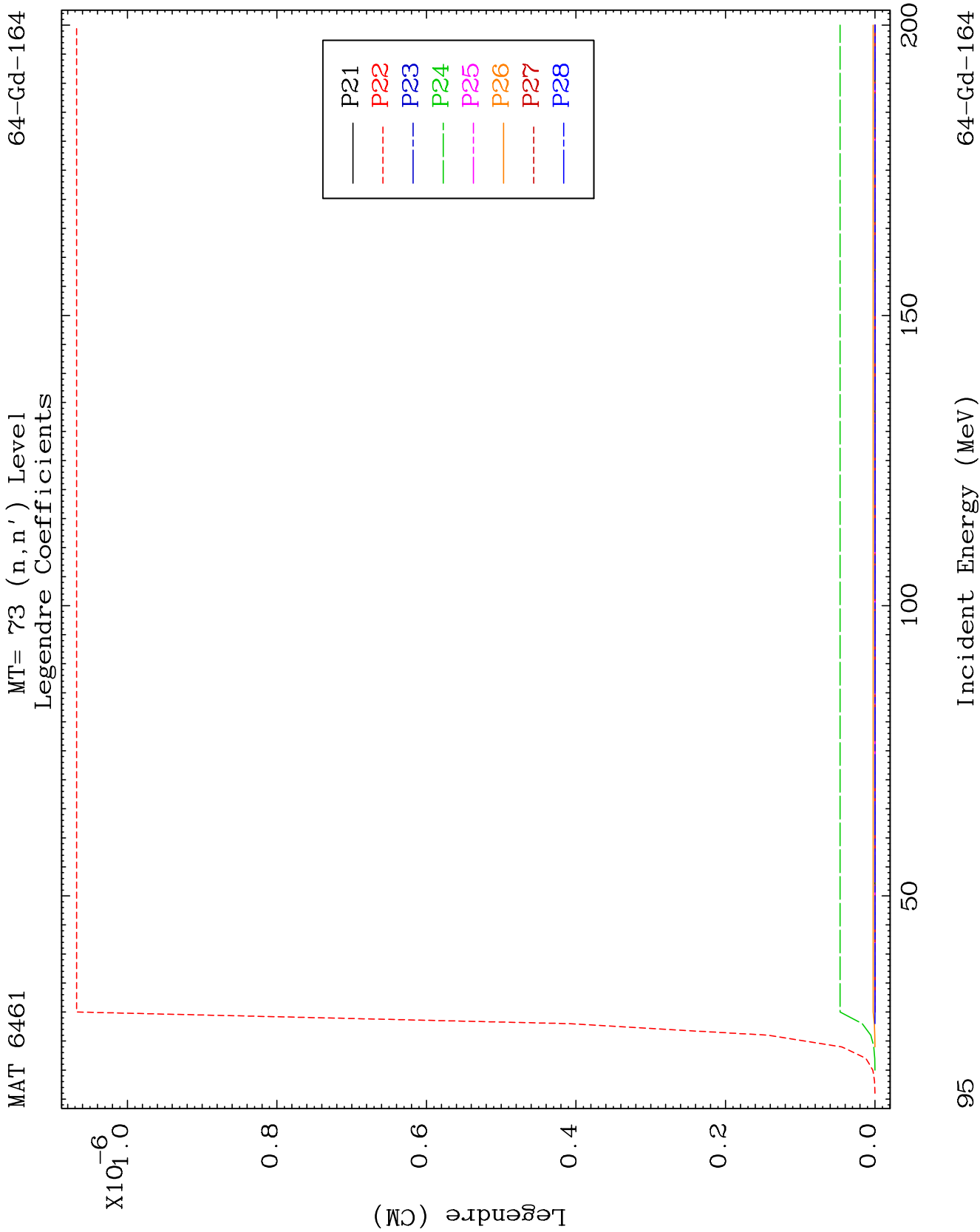
MT= 72 (n, n') Level
Legendre Coefficients







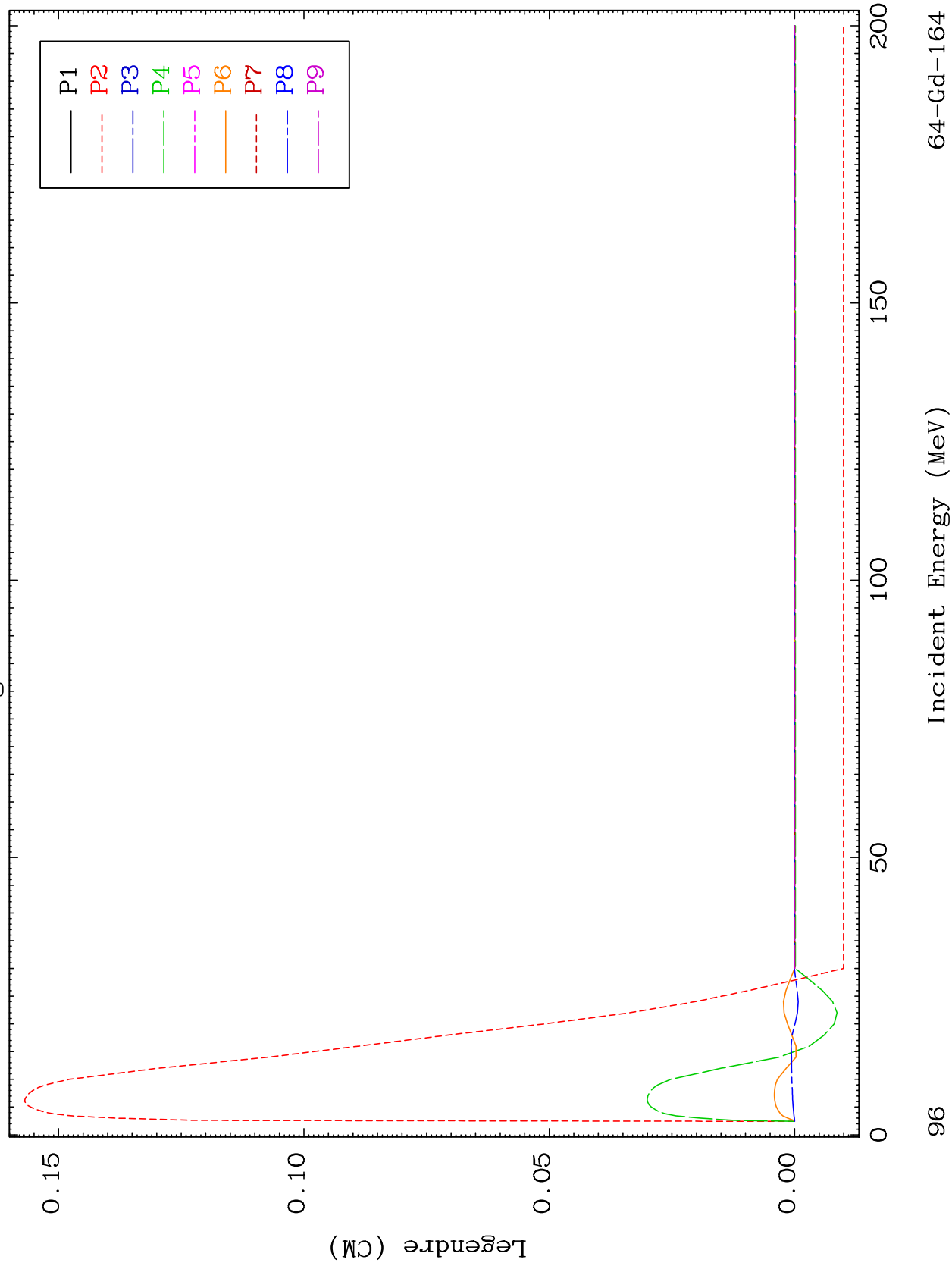




MAT 6461

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

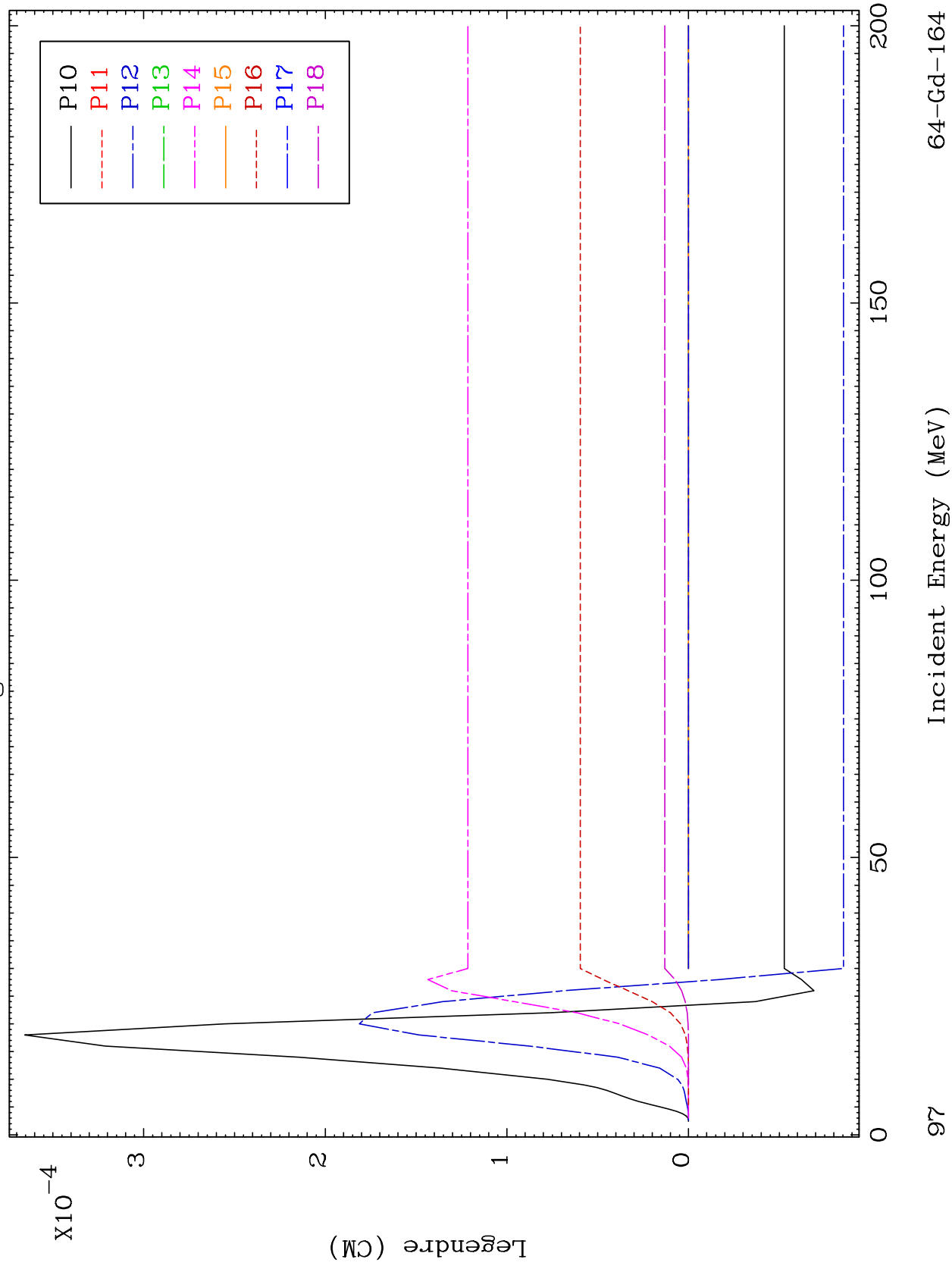
64-Gd-164

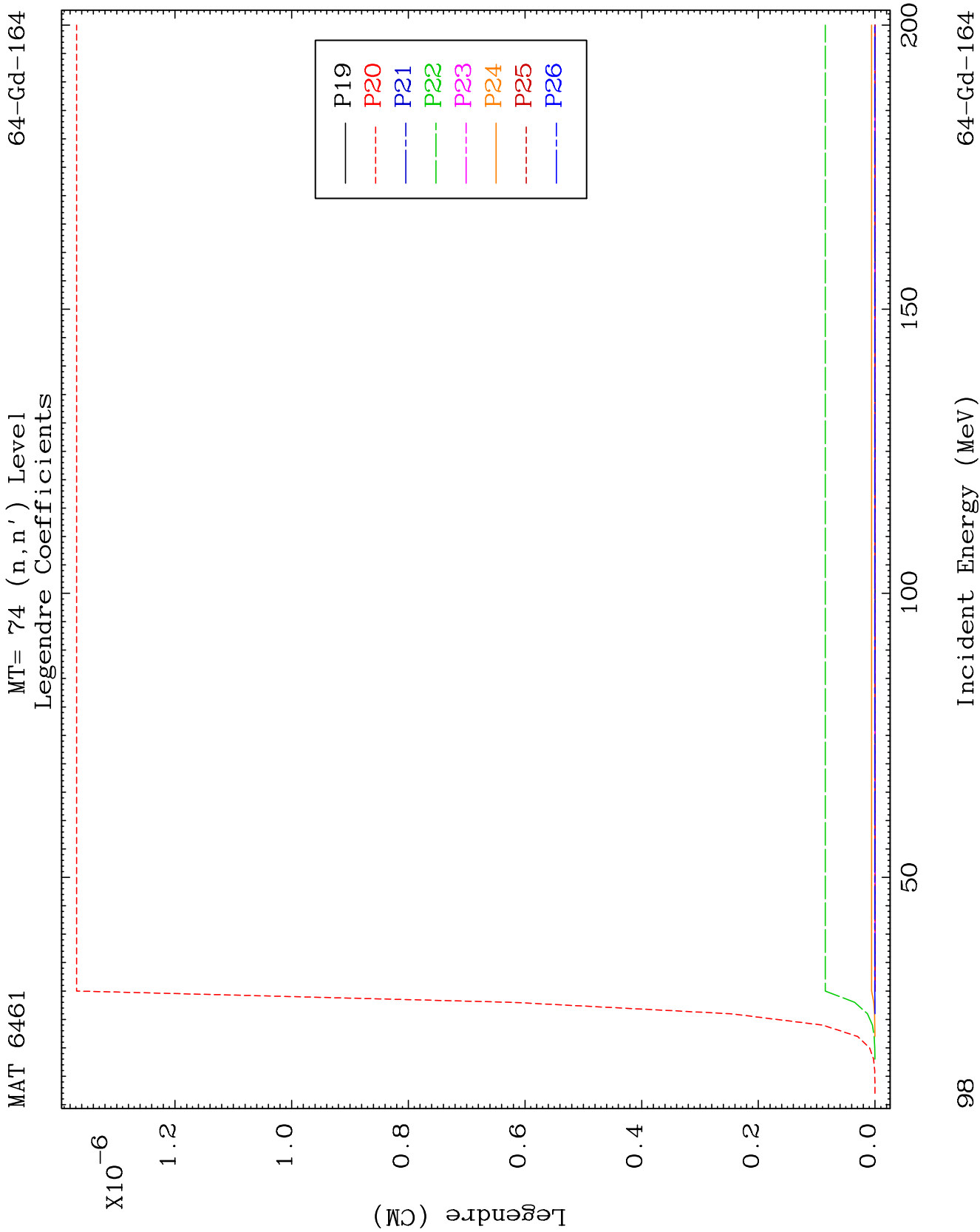


MAT 6461

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

64-Gd-164

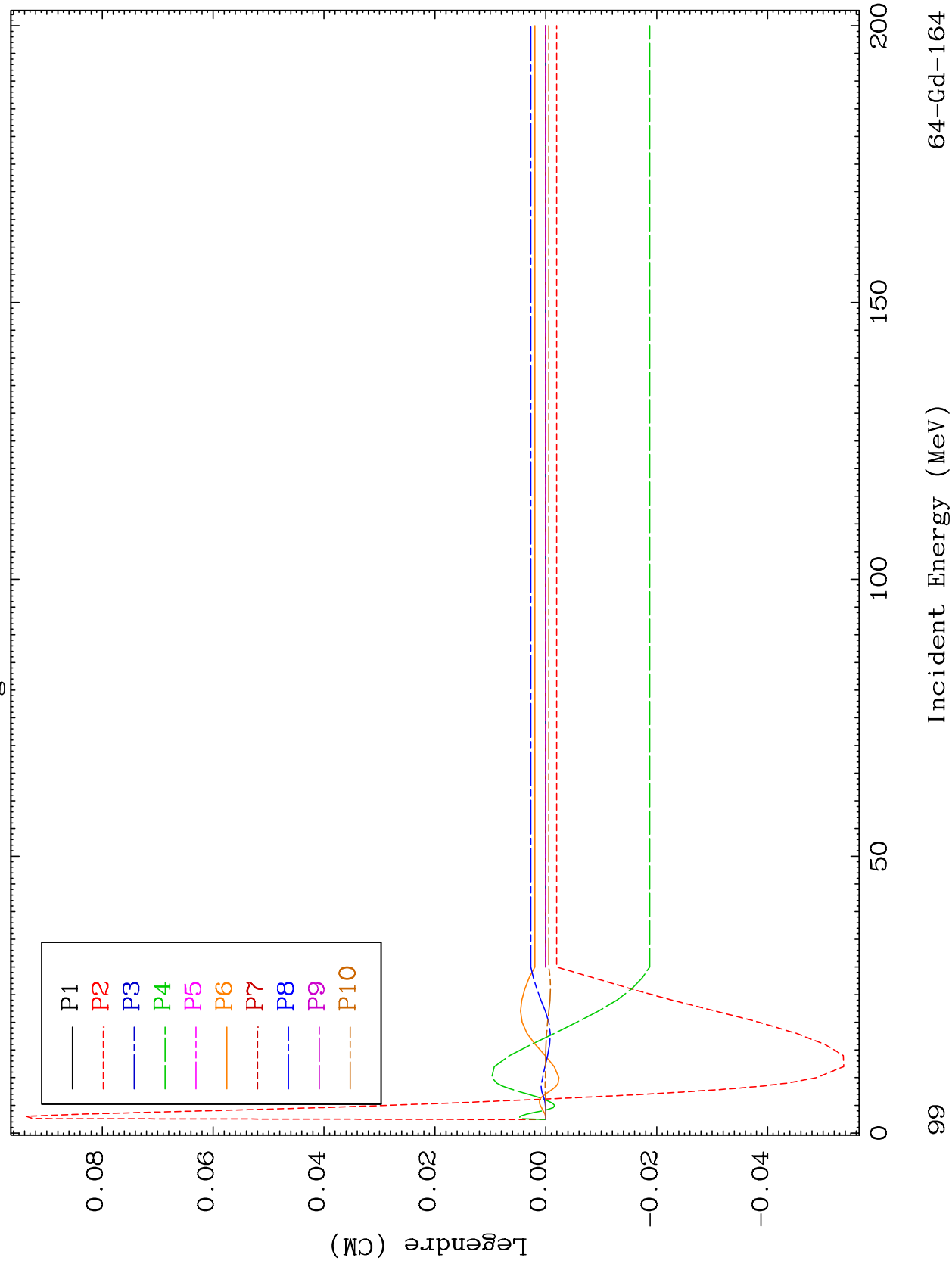


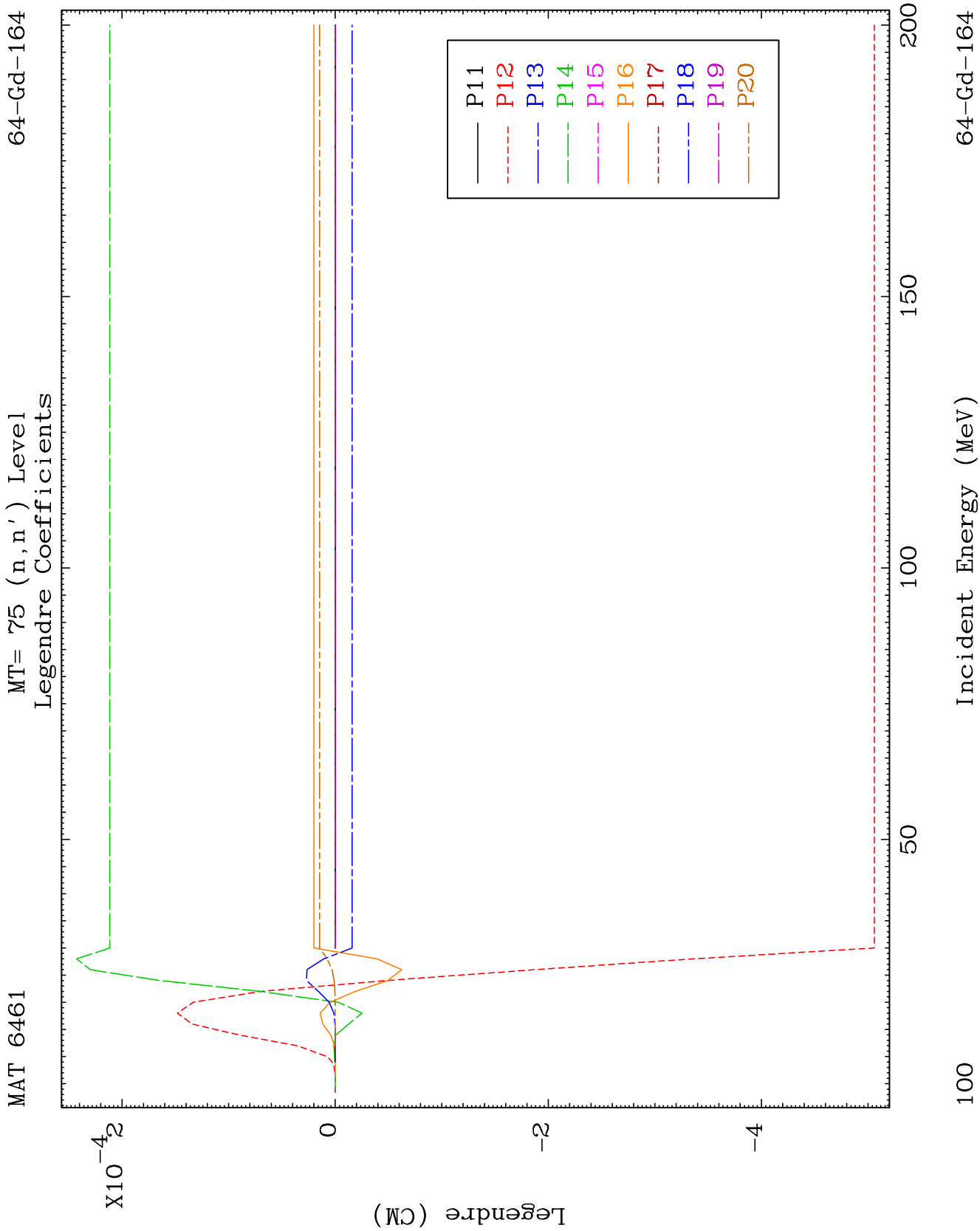


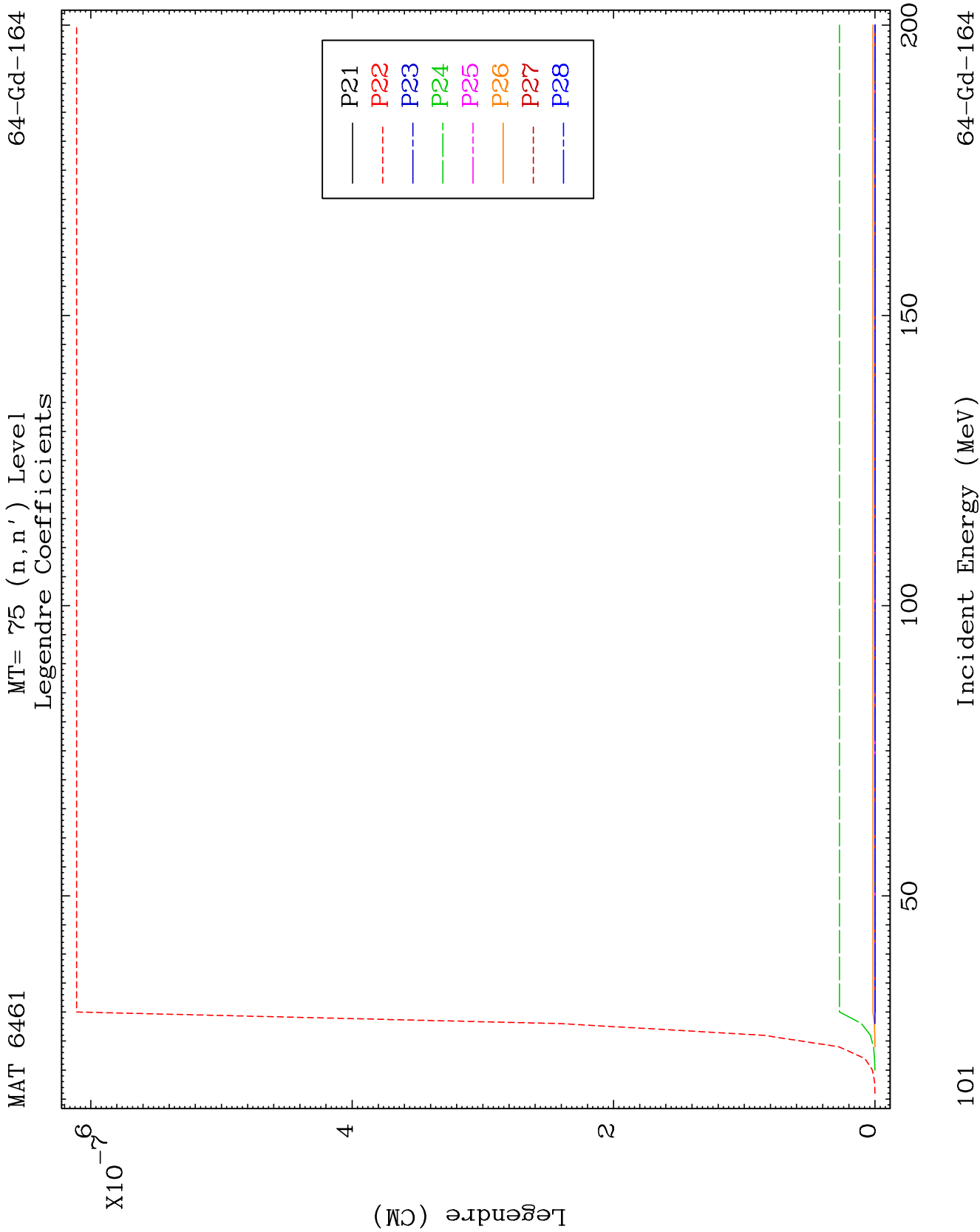
MAT 6461

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

64-Gd-164



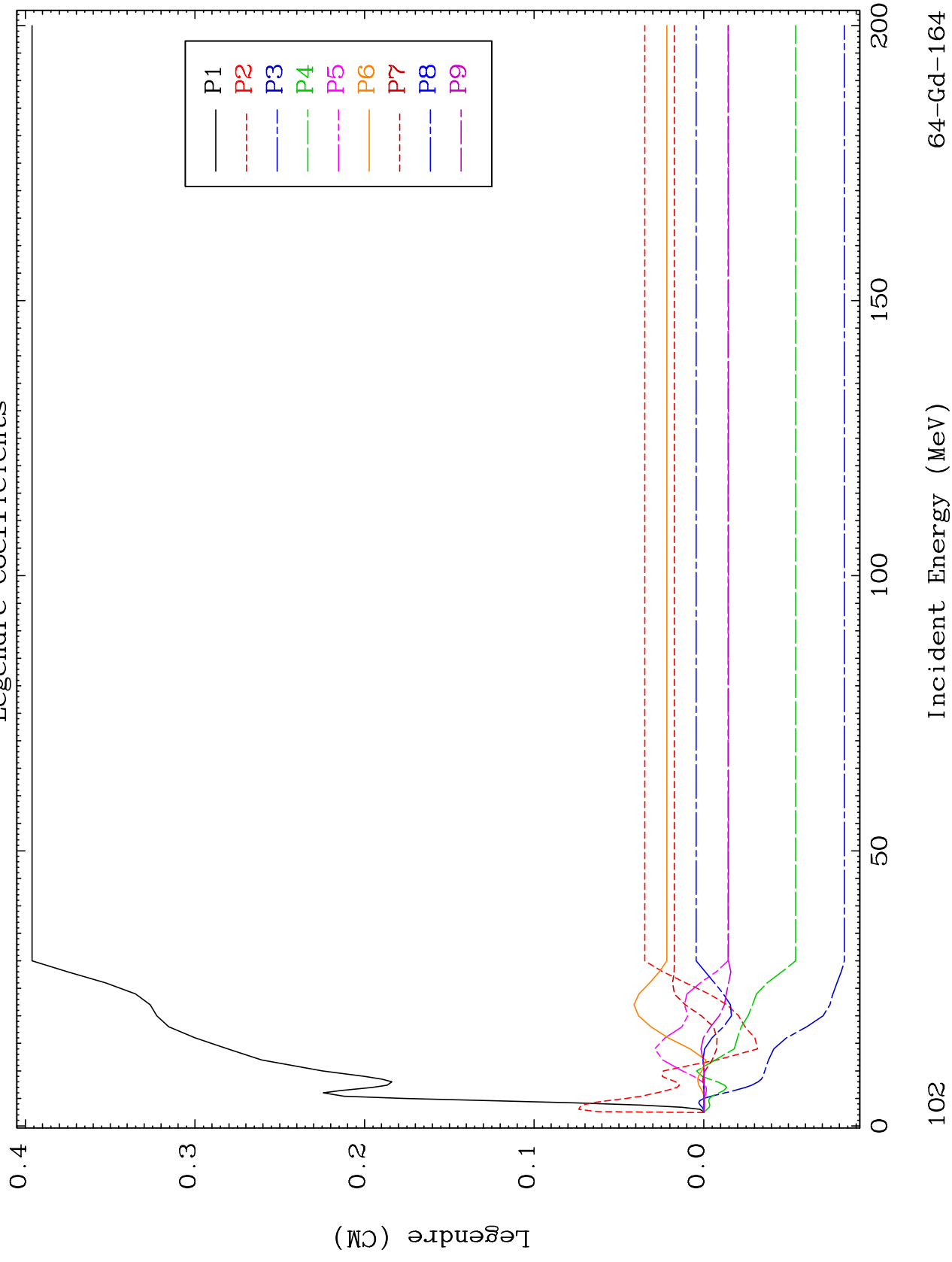


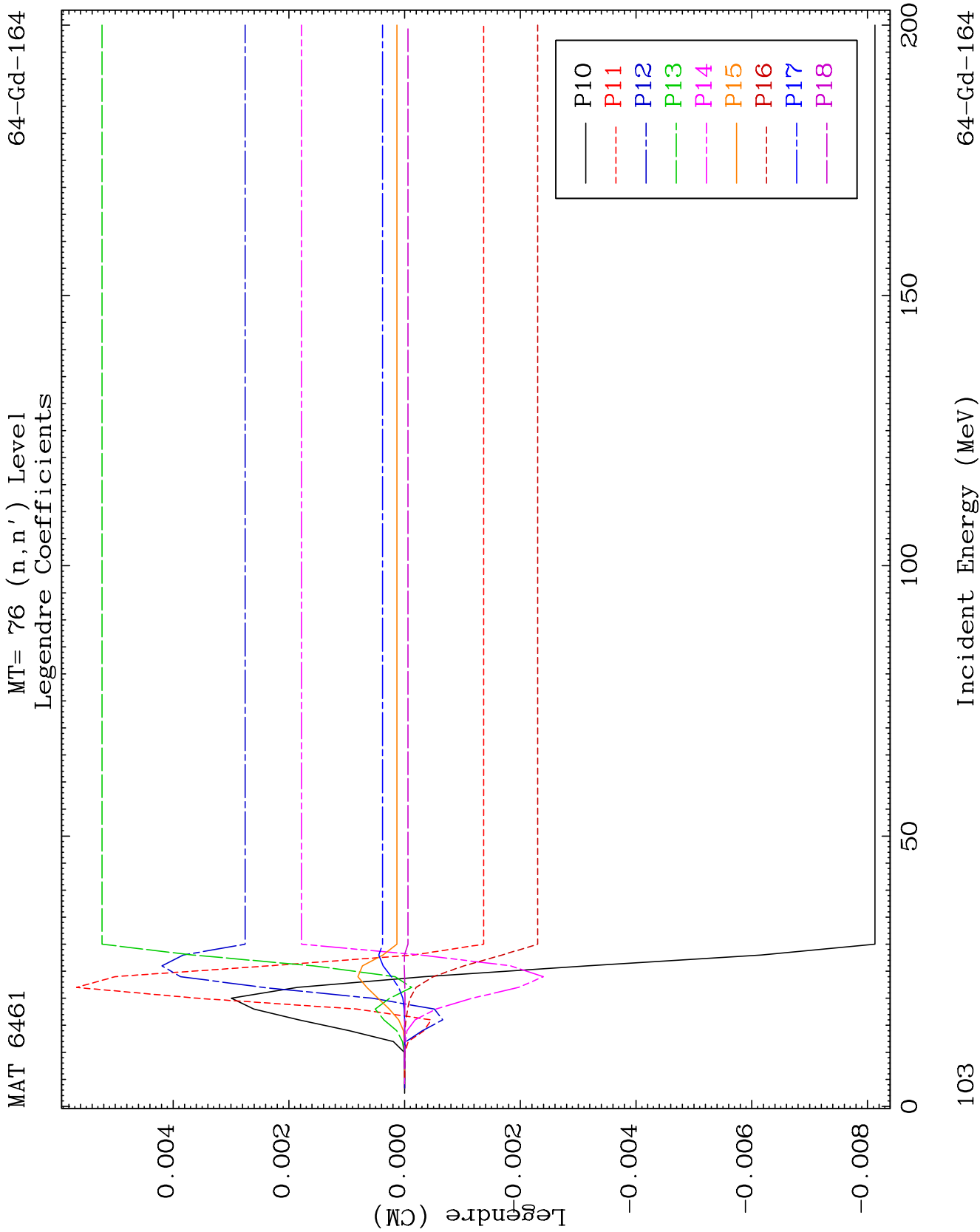


MAT 6461

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

64-Gd-164

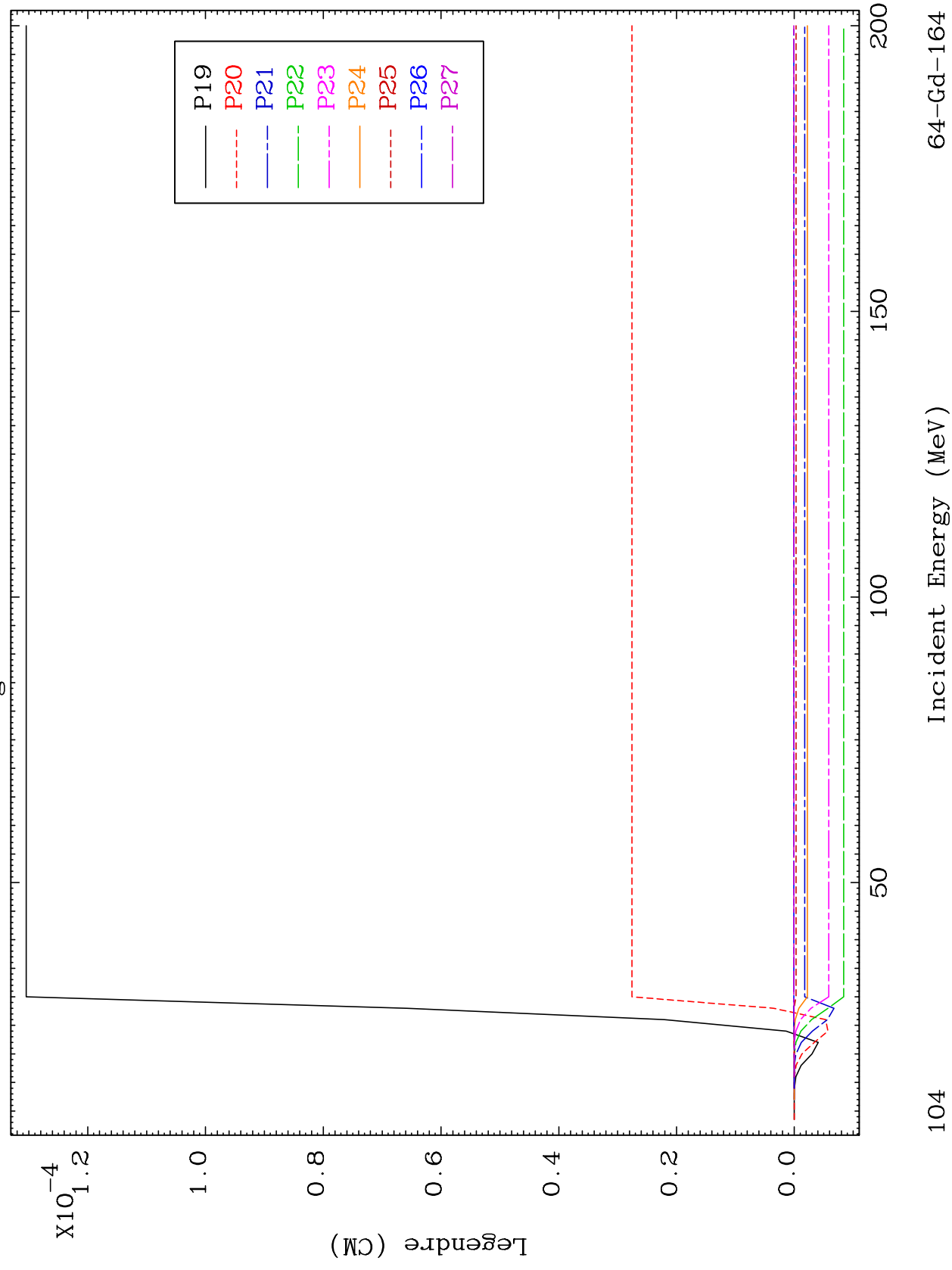


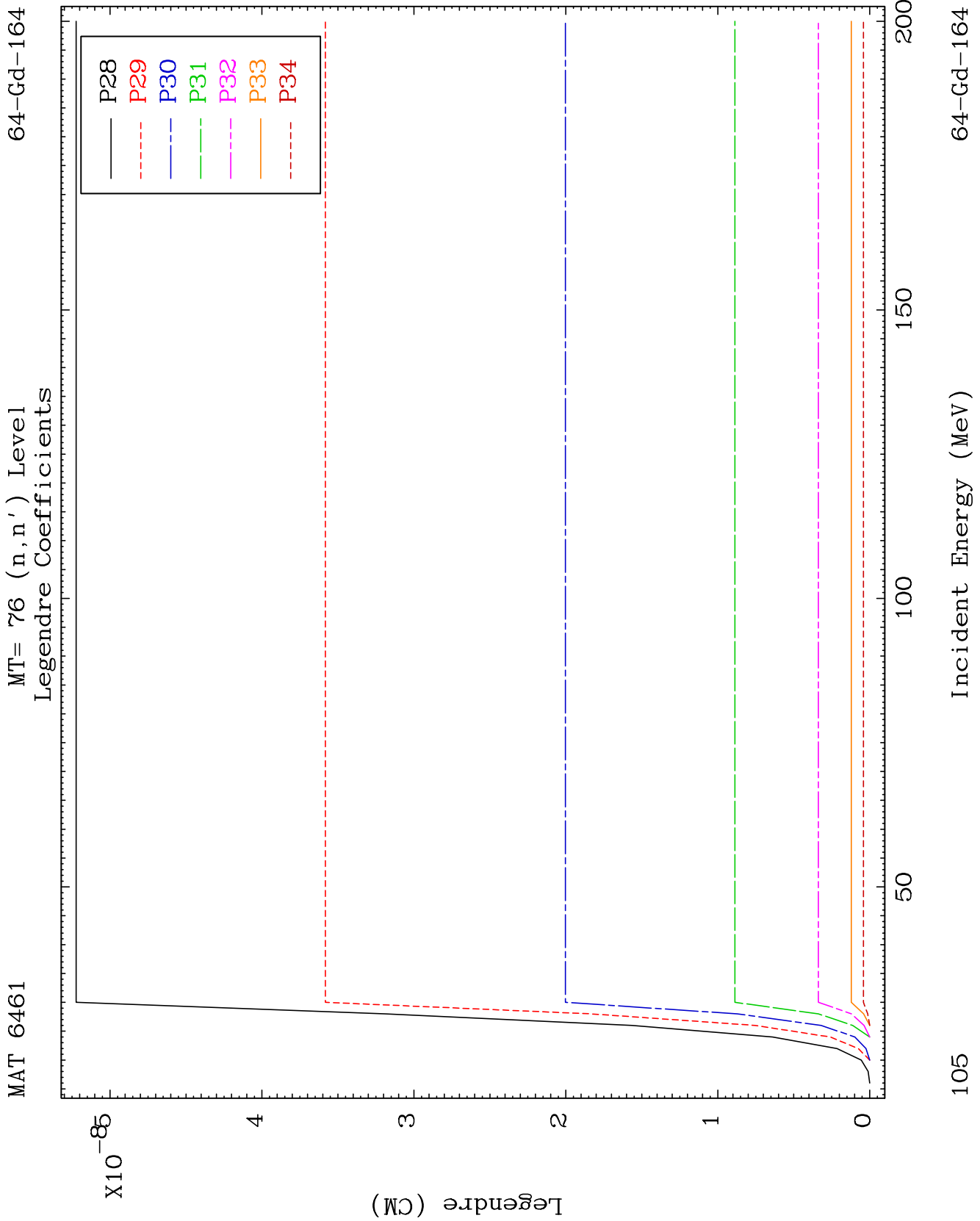


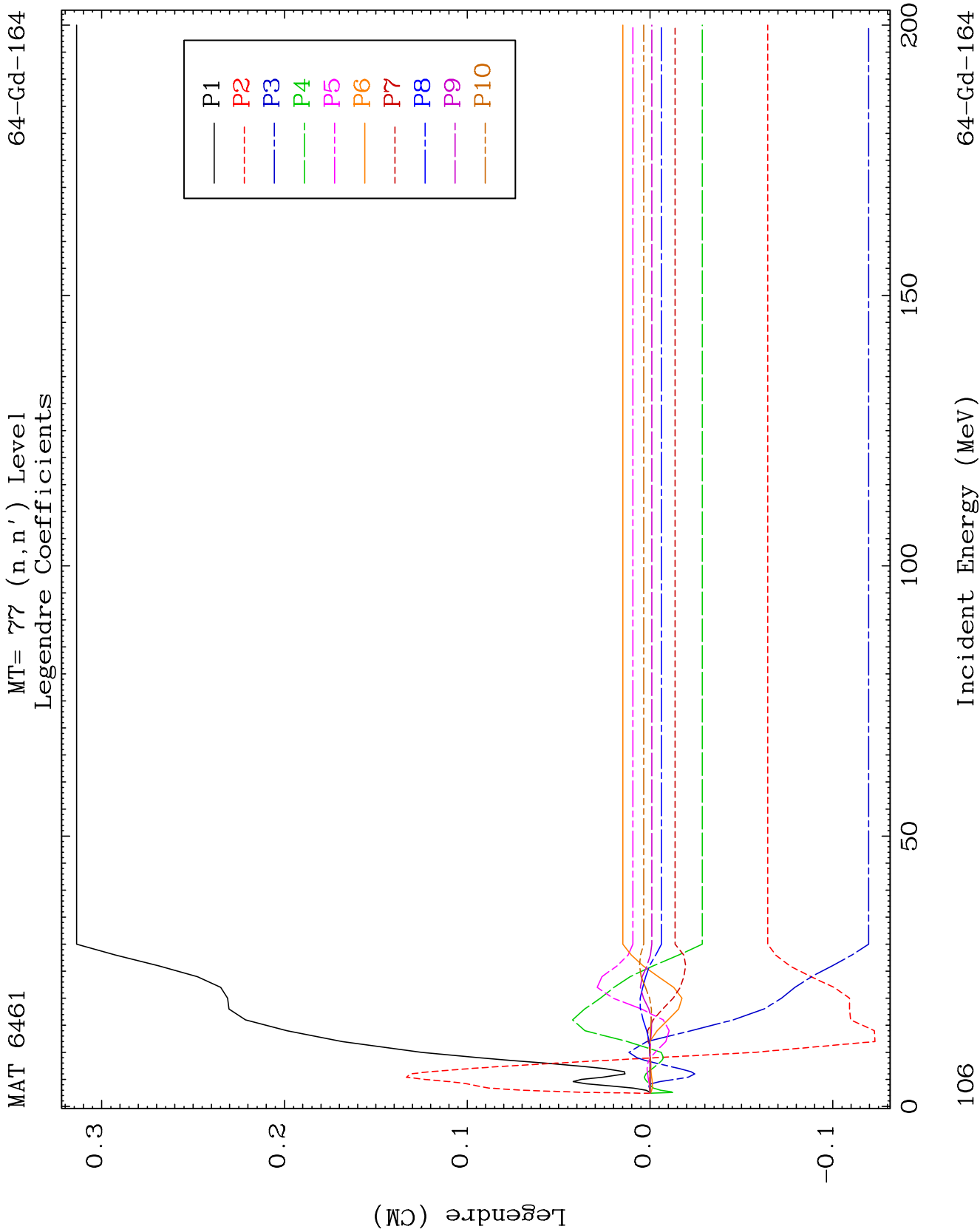
MAT 6461

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

64-Gd-164



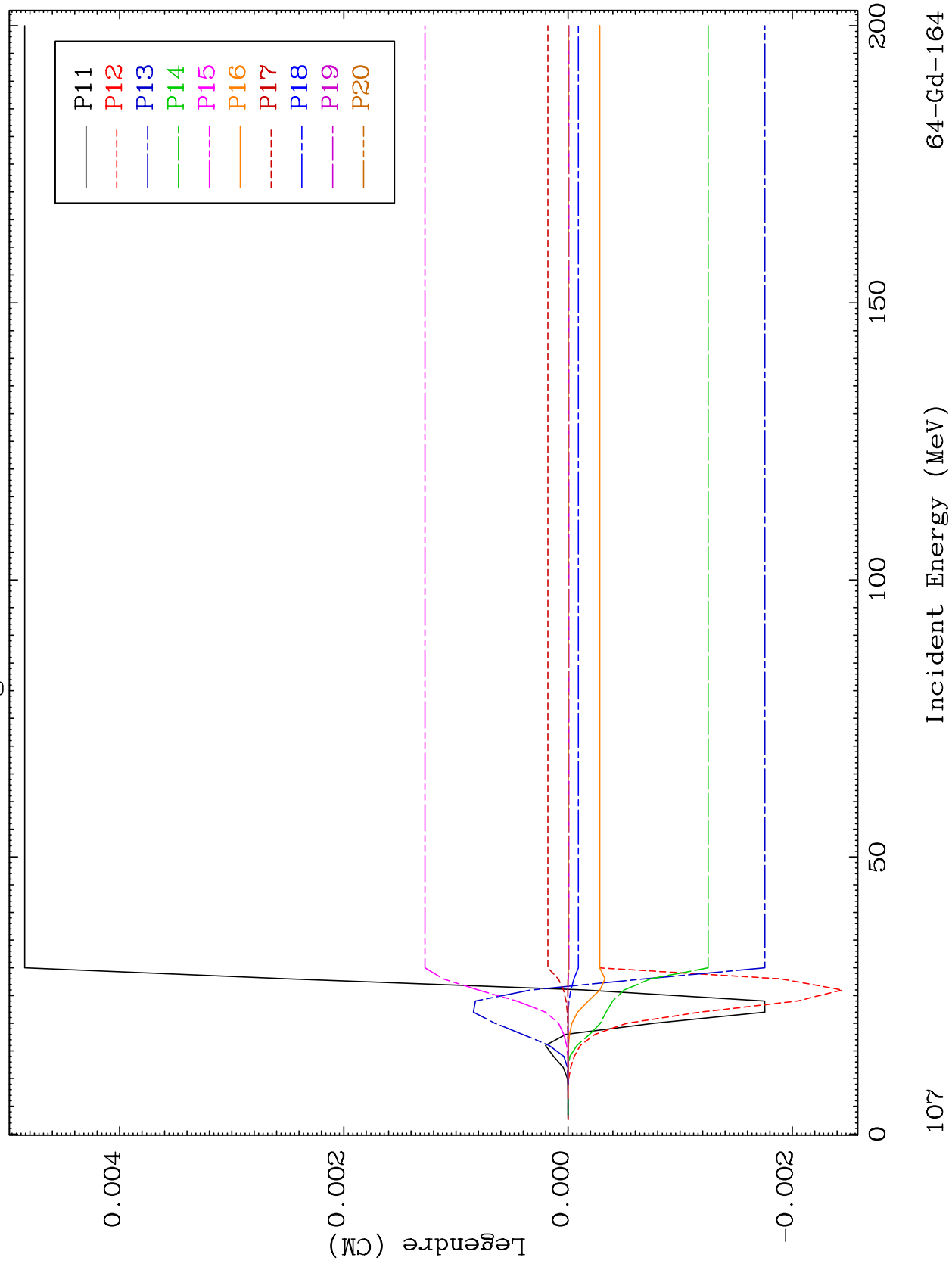


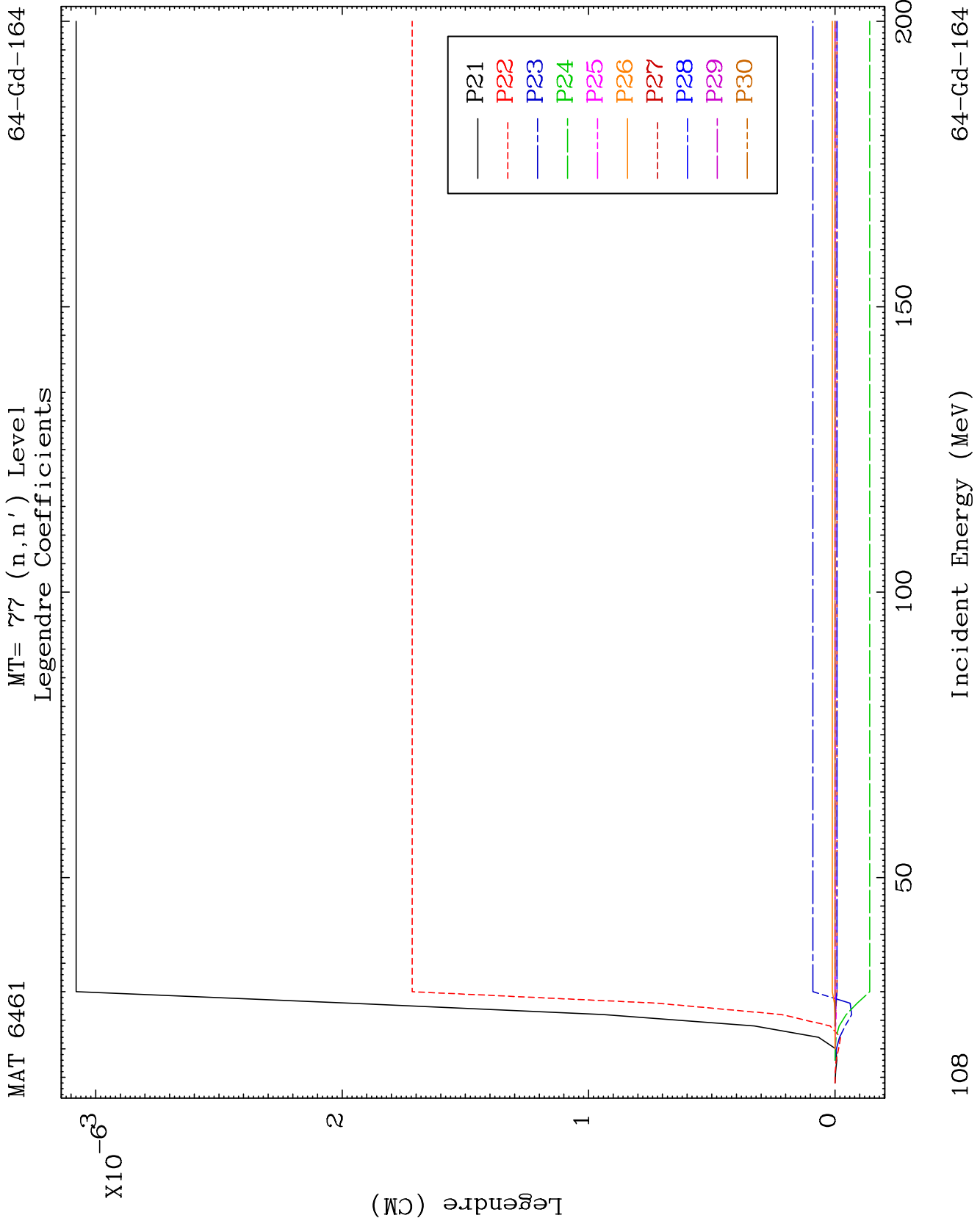


MAT 6461

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

64-Gd-164

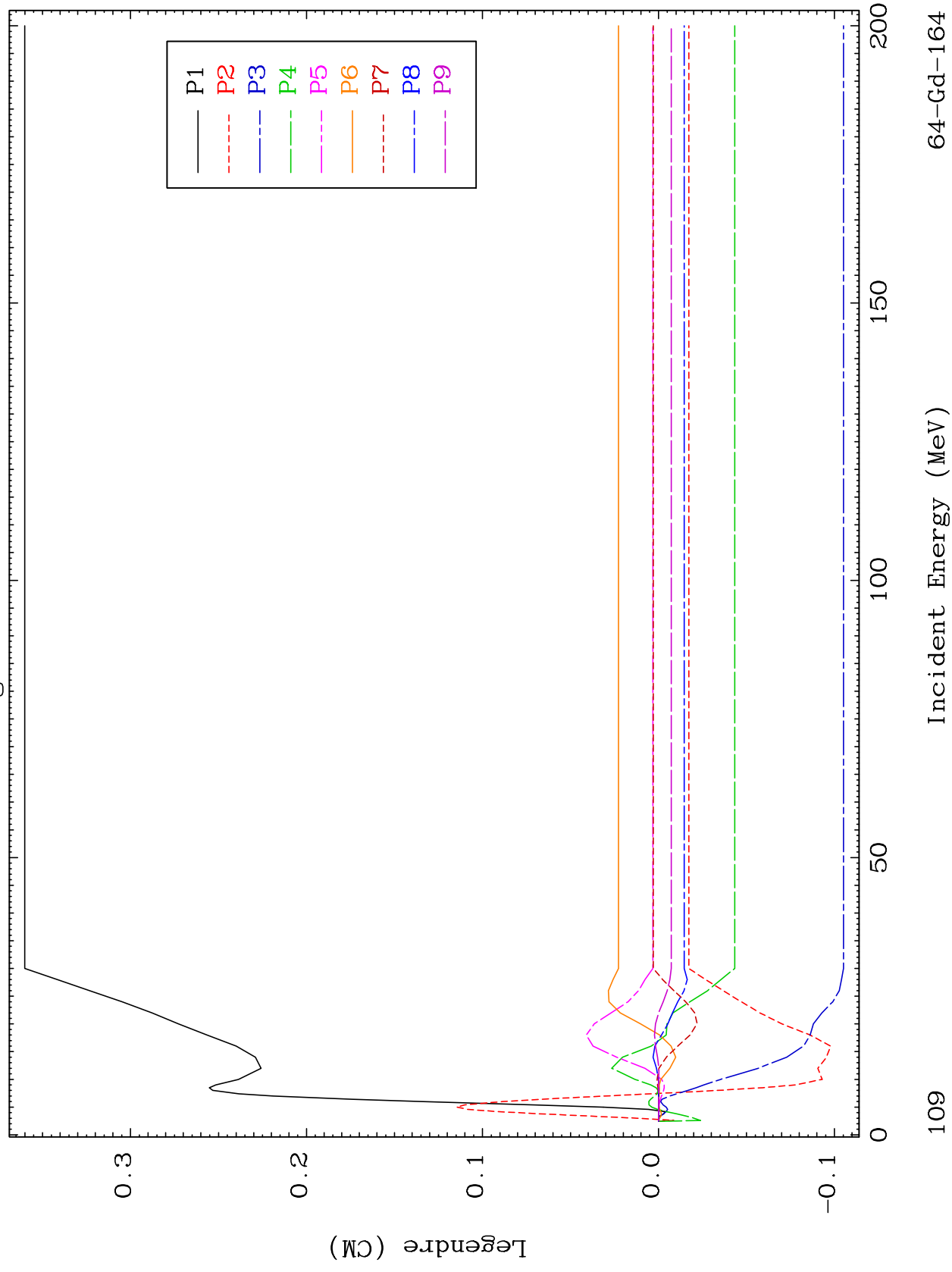




MAT 6461

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

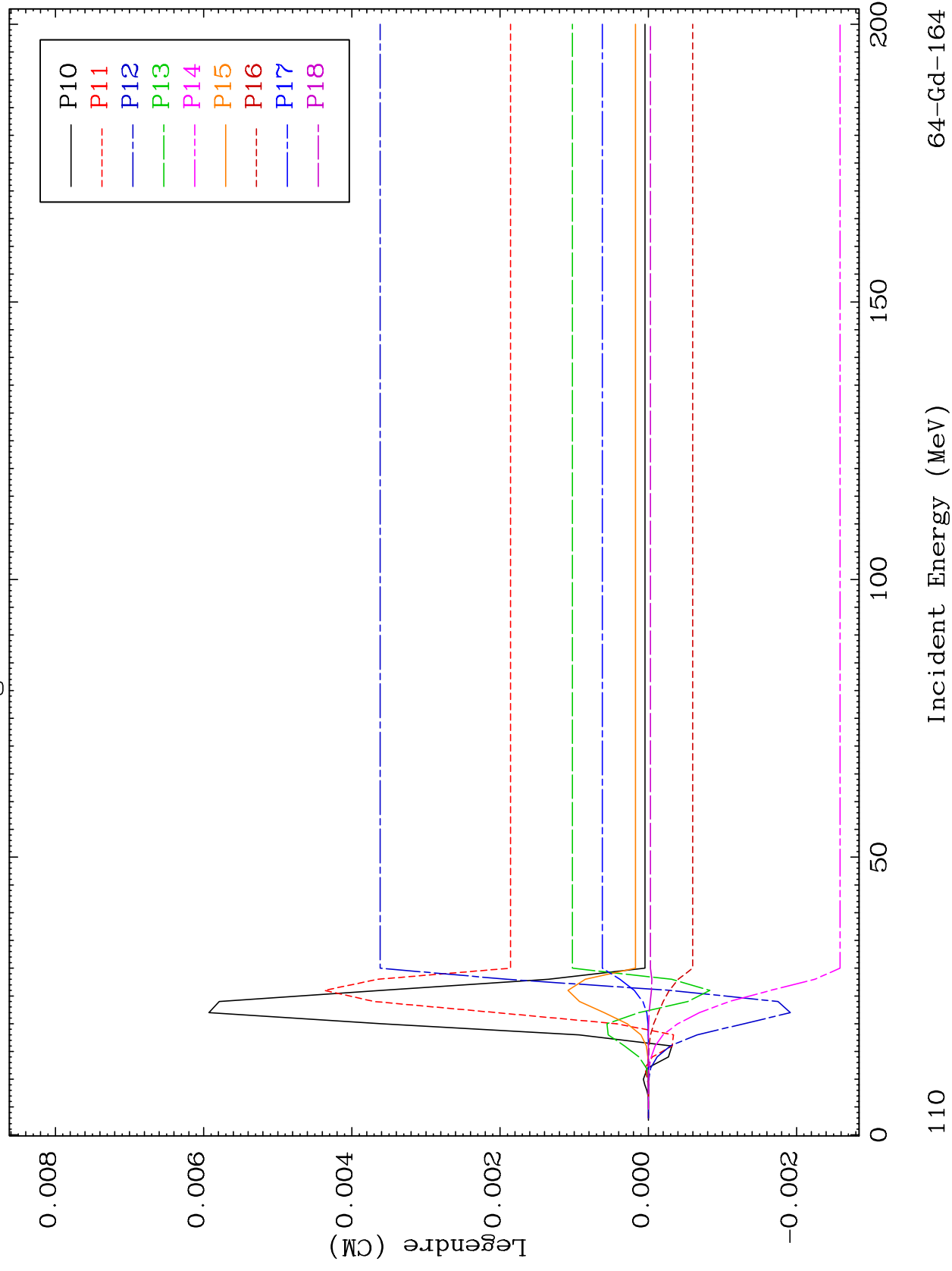
64-Gd-164

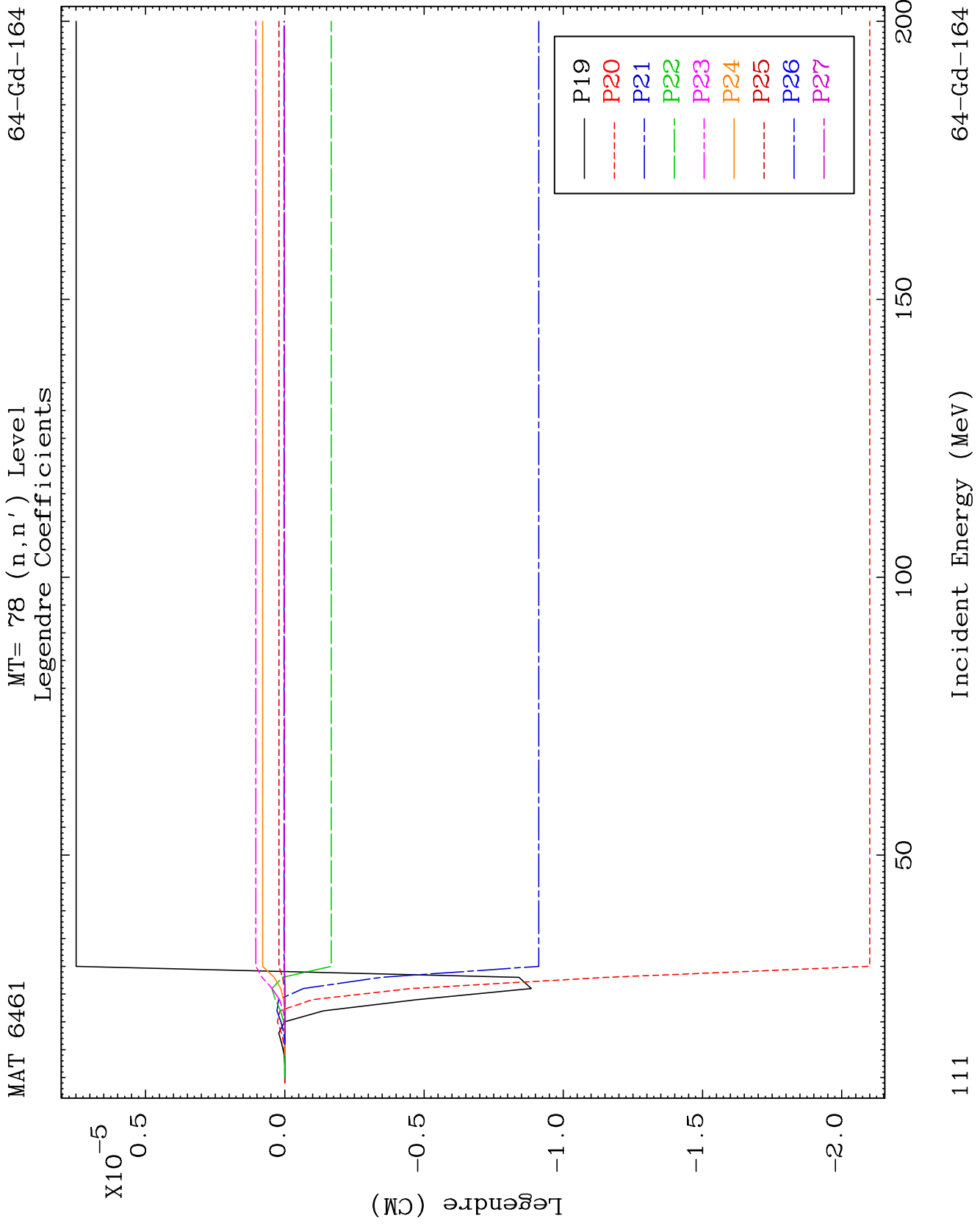


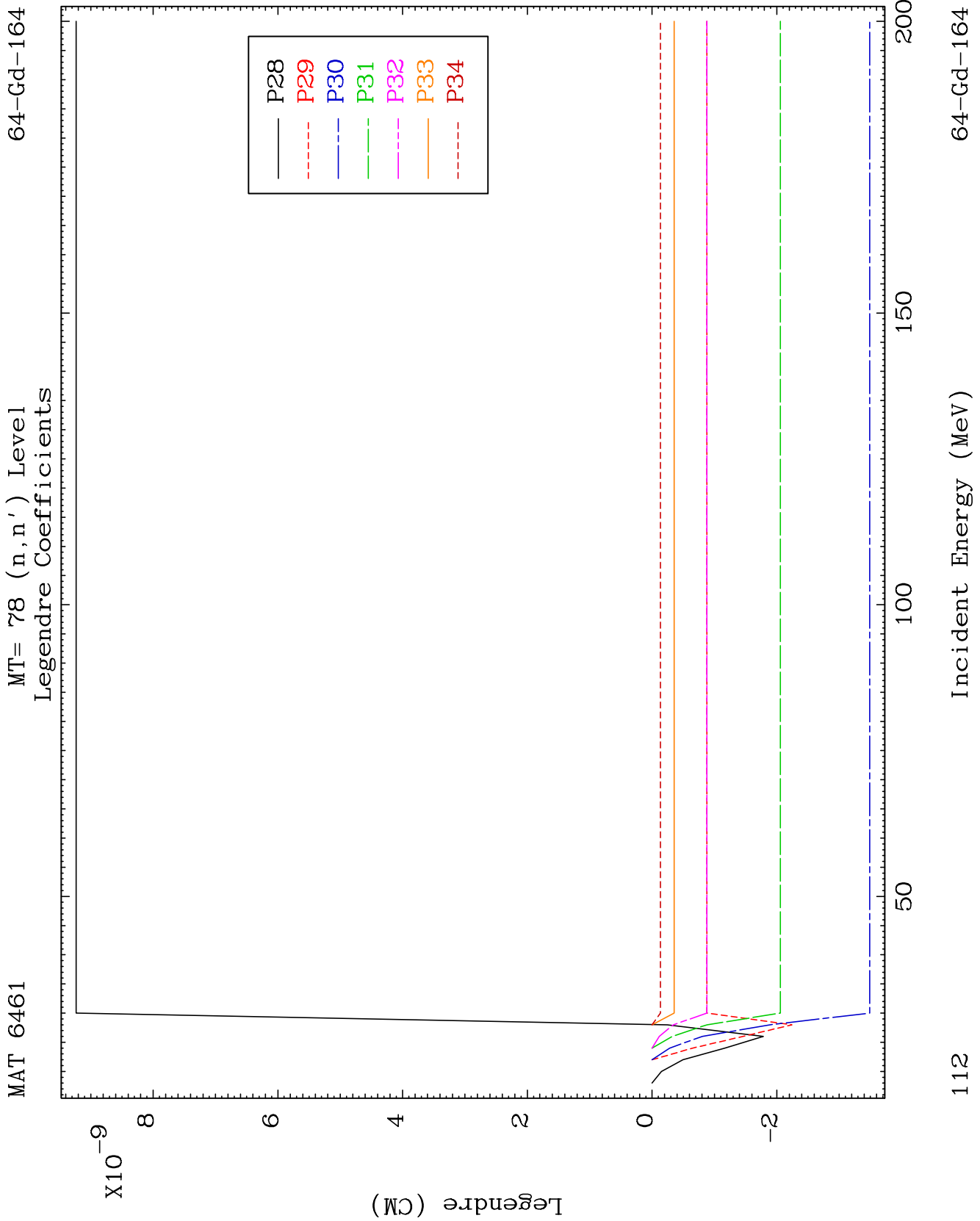
MAT 6461

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

64-Gd-164



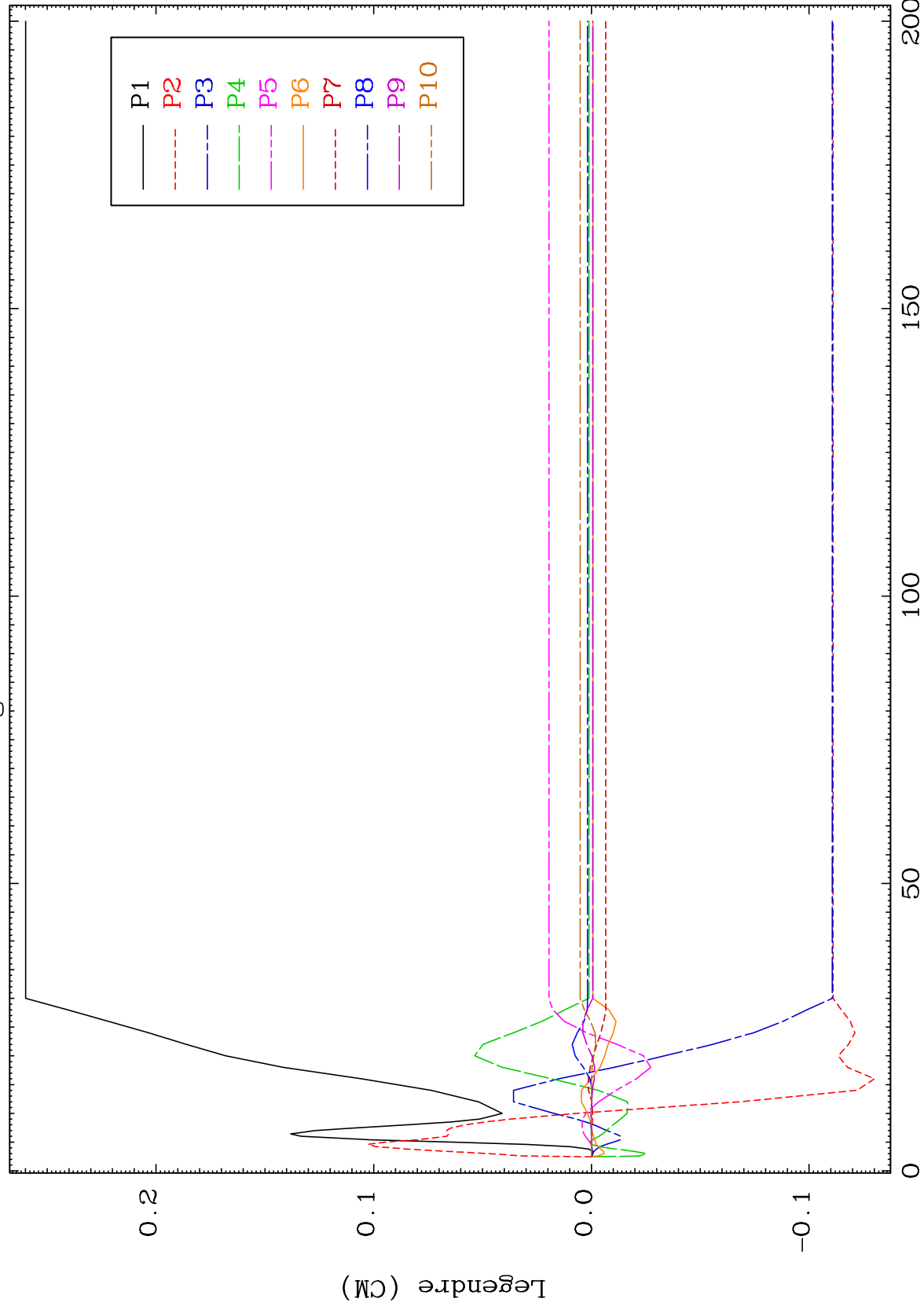




MAT 6461

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

64-Gd-164



113

Incident Energy (MeV)

64-Gd-164

