

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

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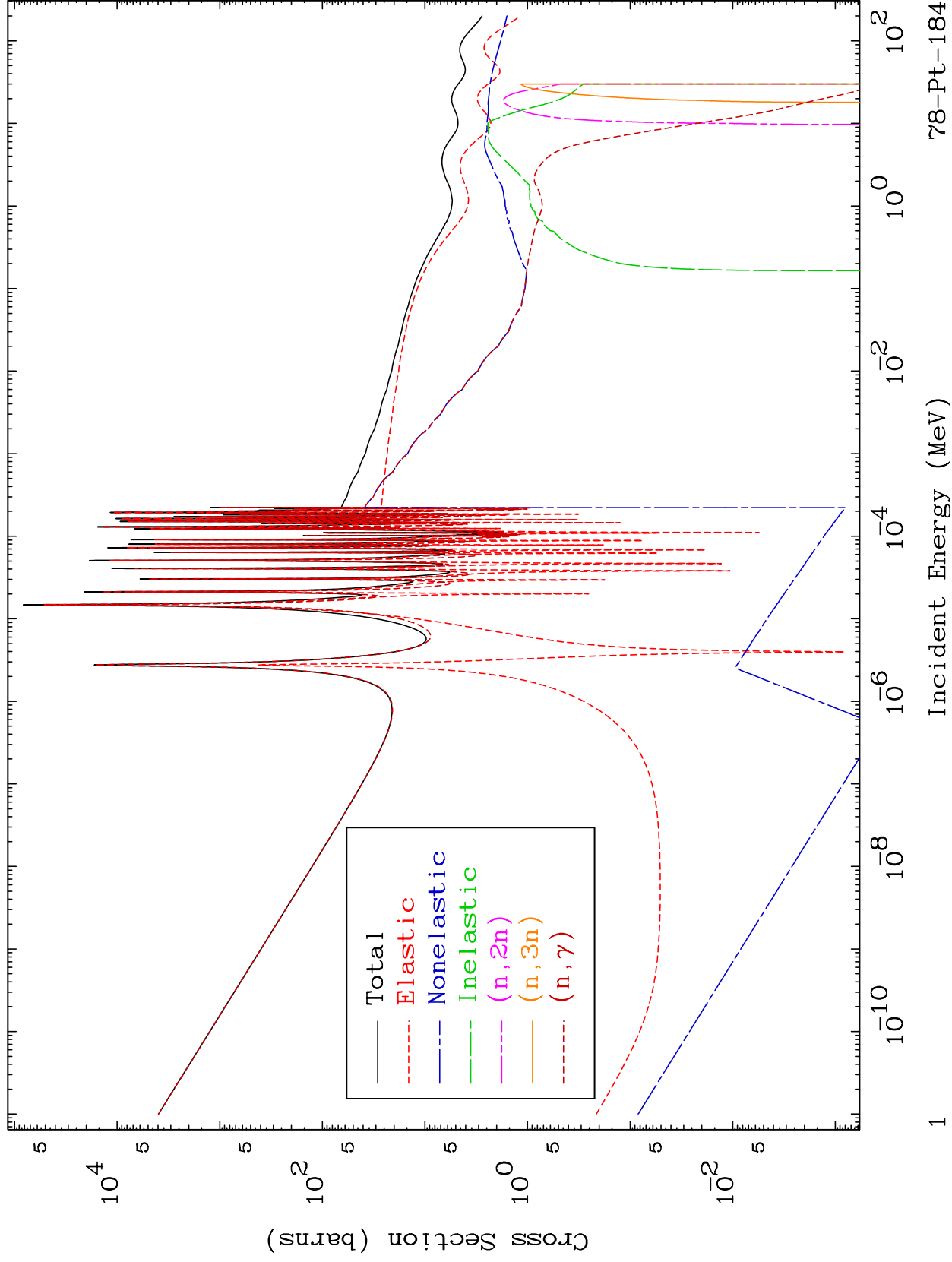
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

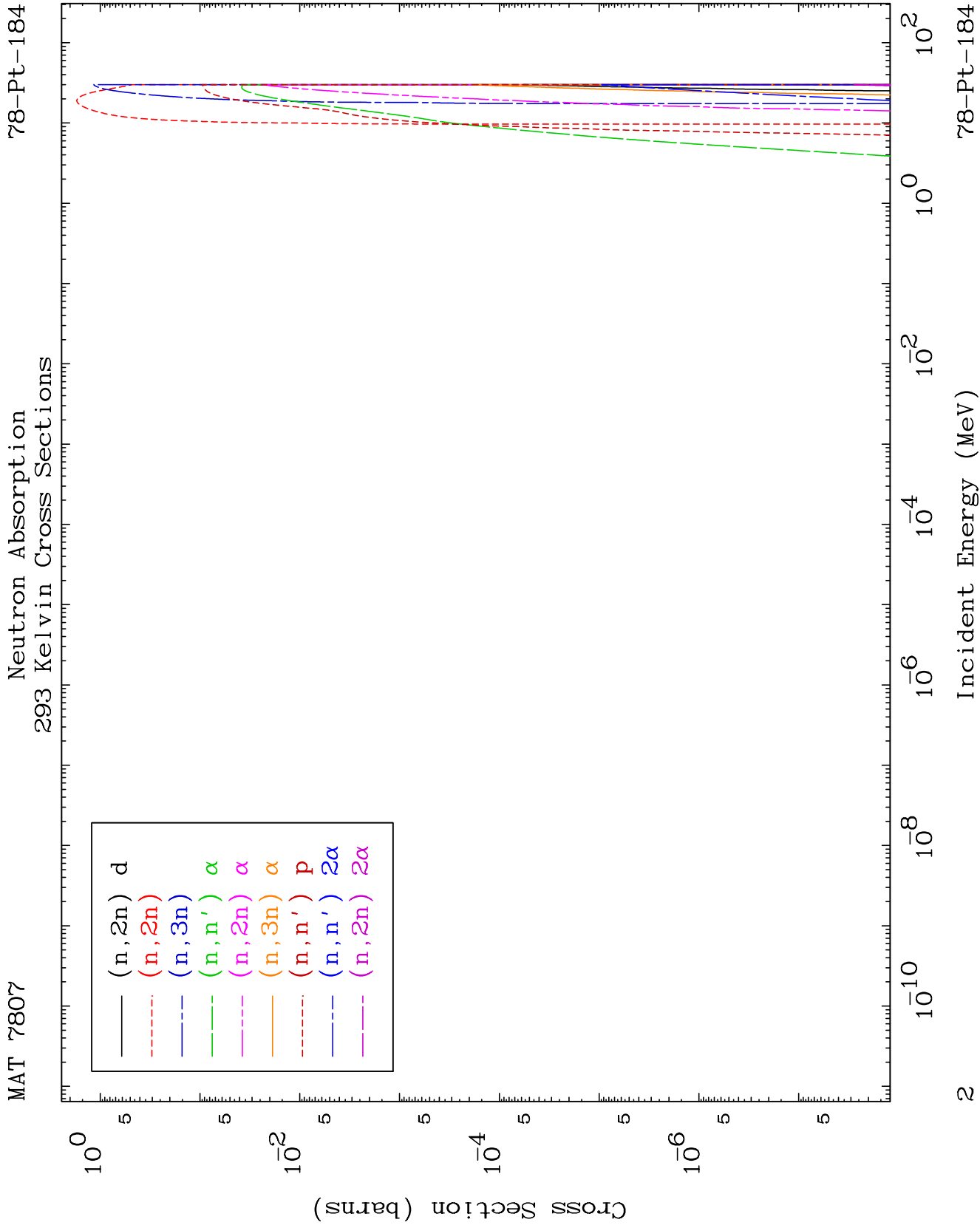
Press Mouse Button to Start

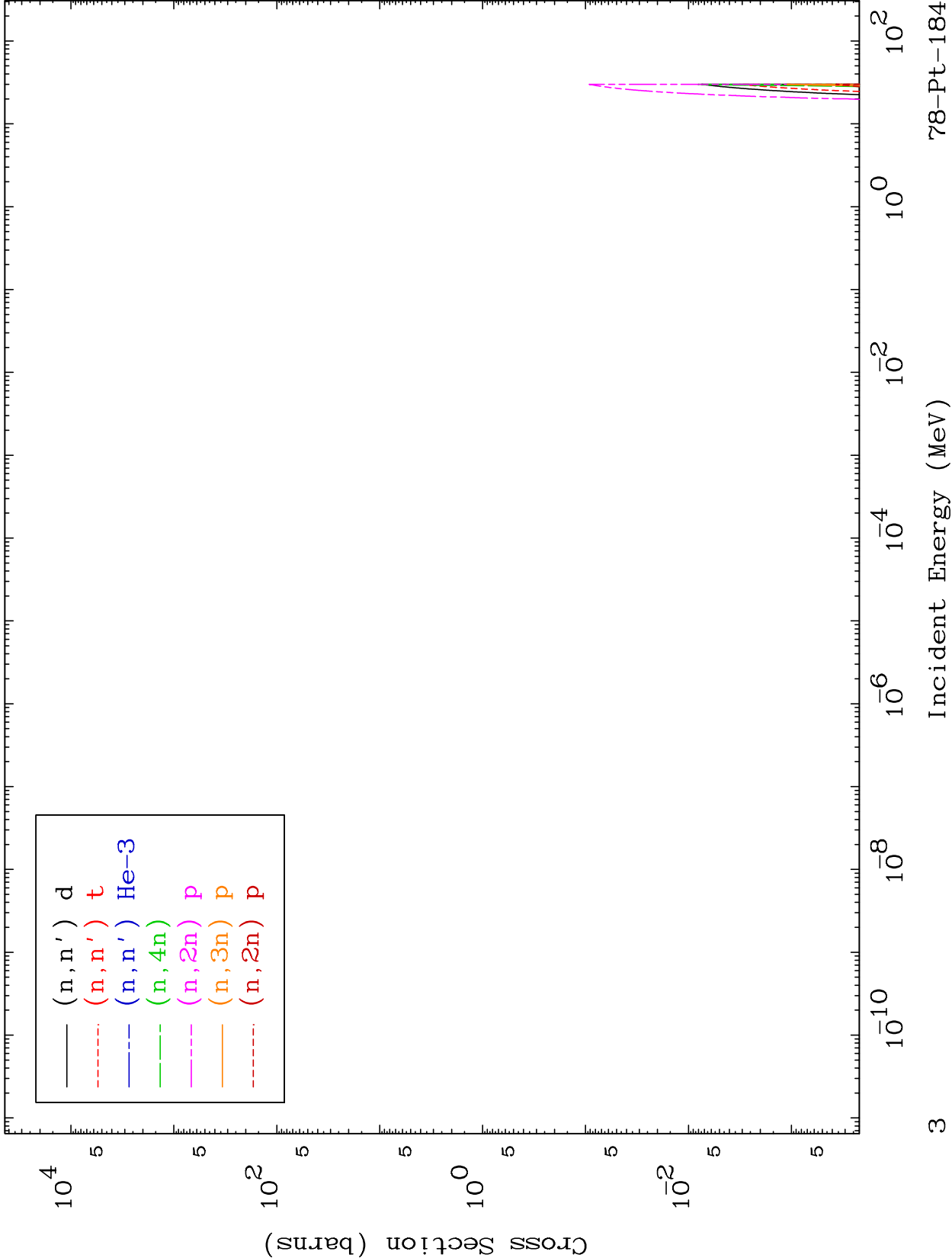
MAT 7807

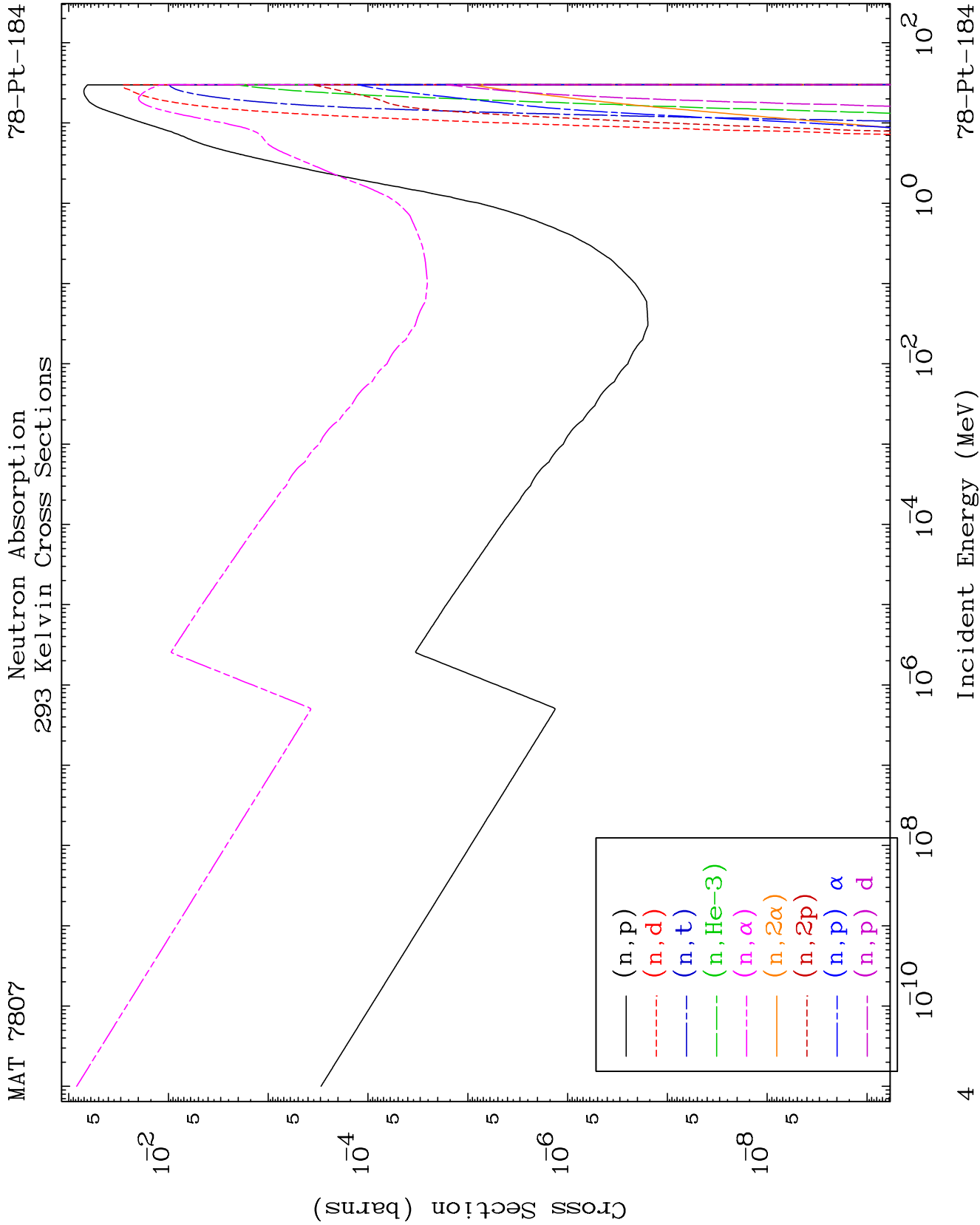
Neutron Major
293 Kelvin Cross Sections

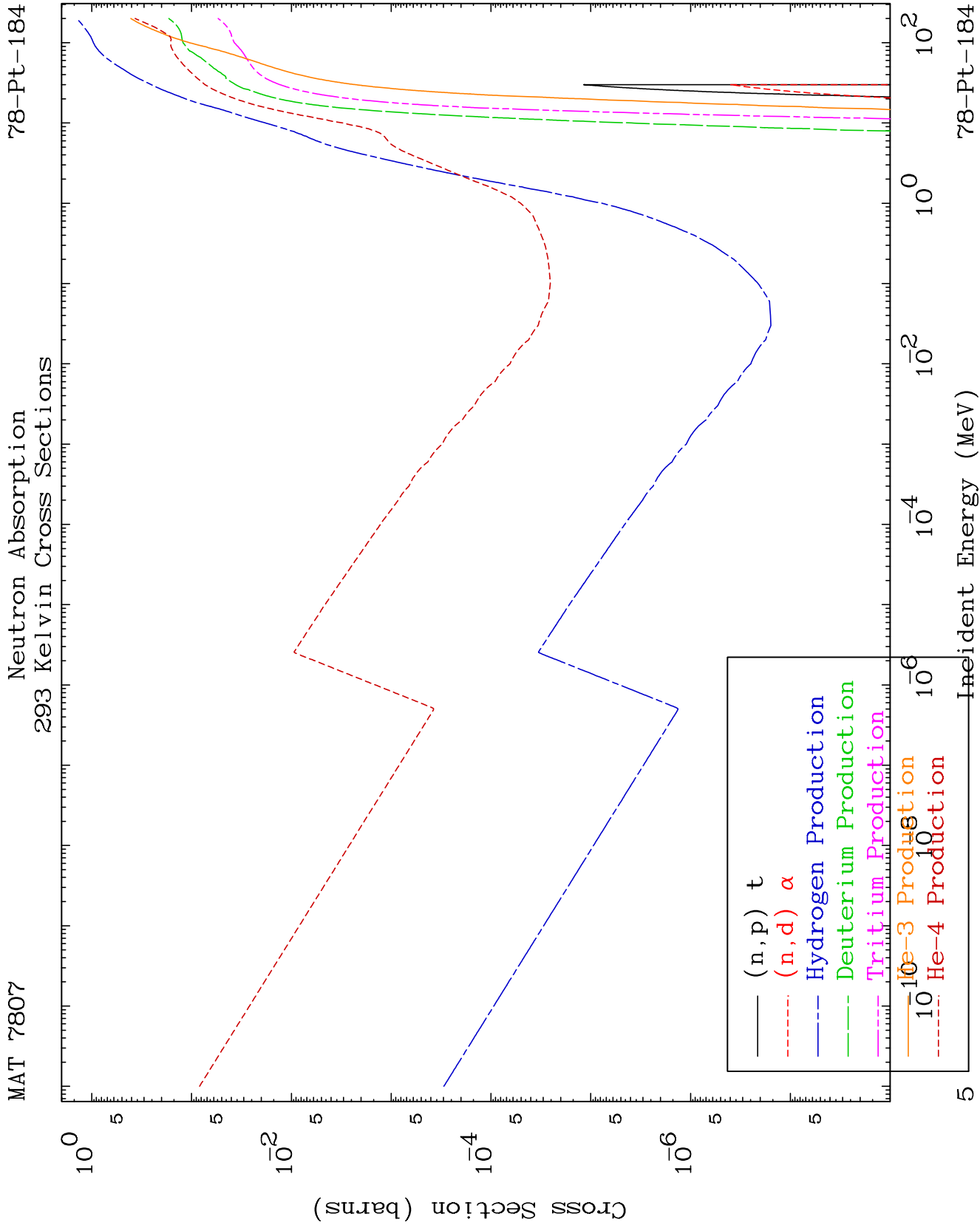
78-Pt-184







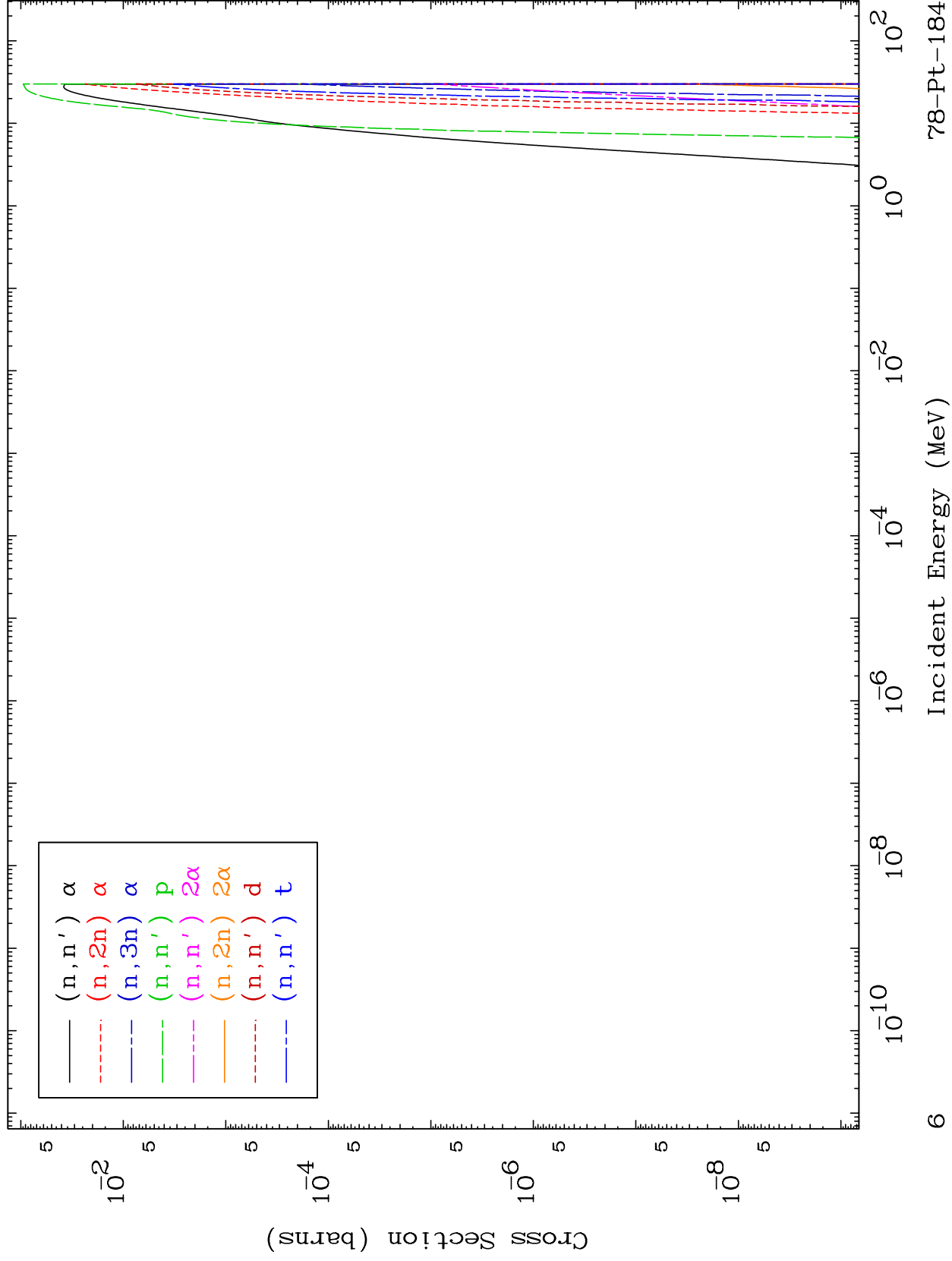


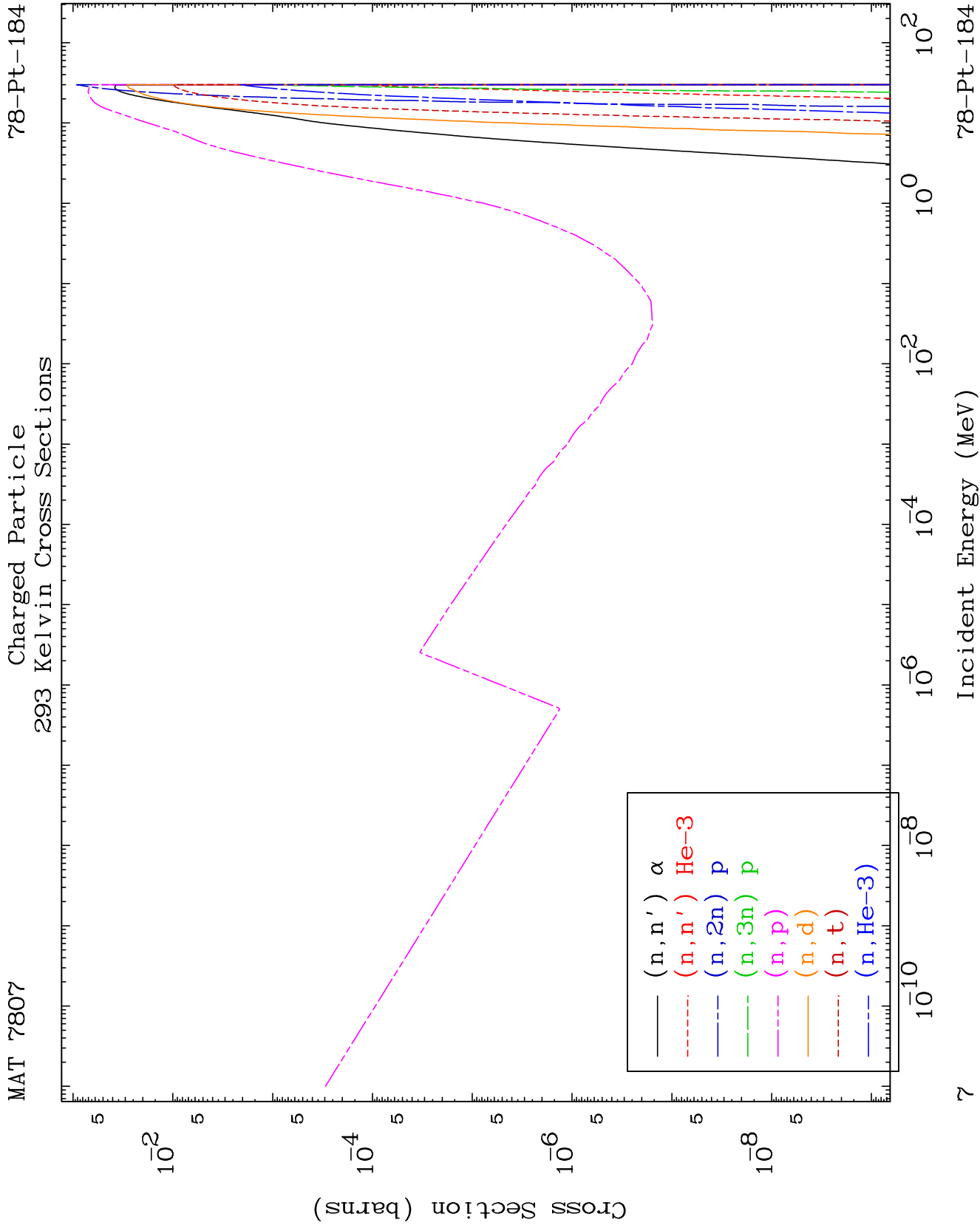


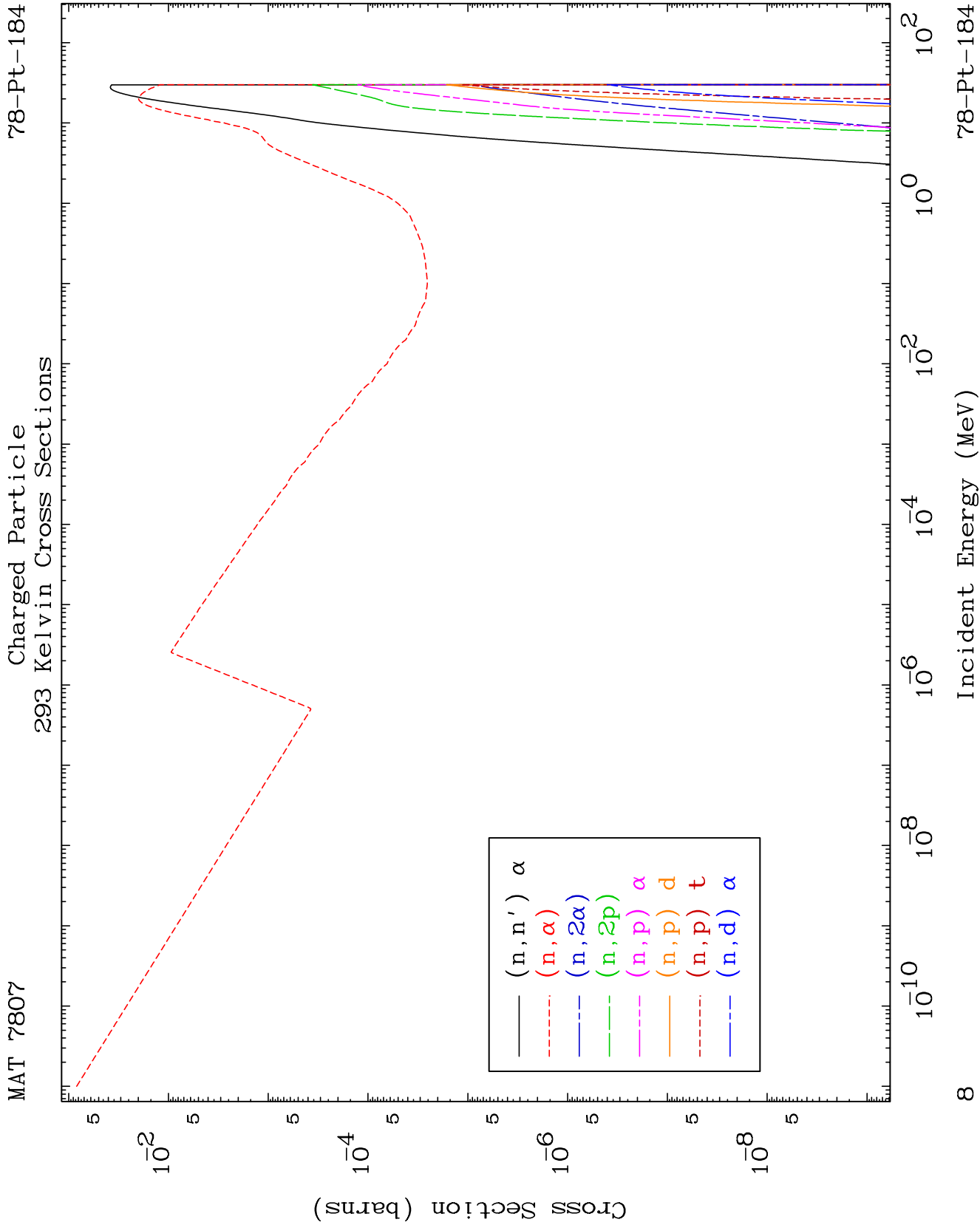
MAT 7807

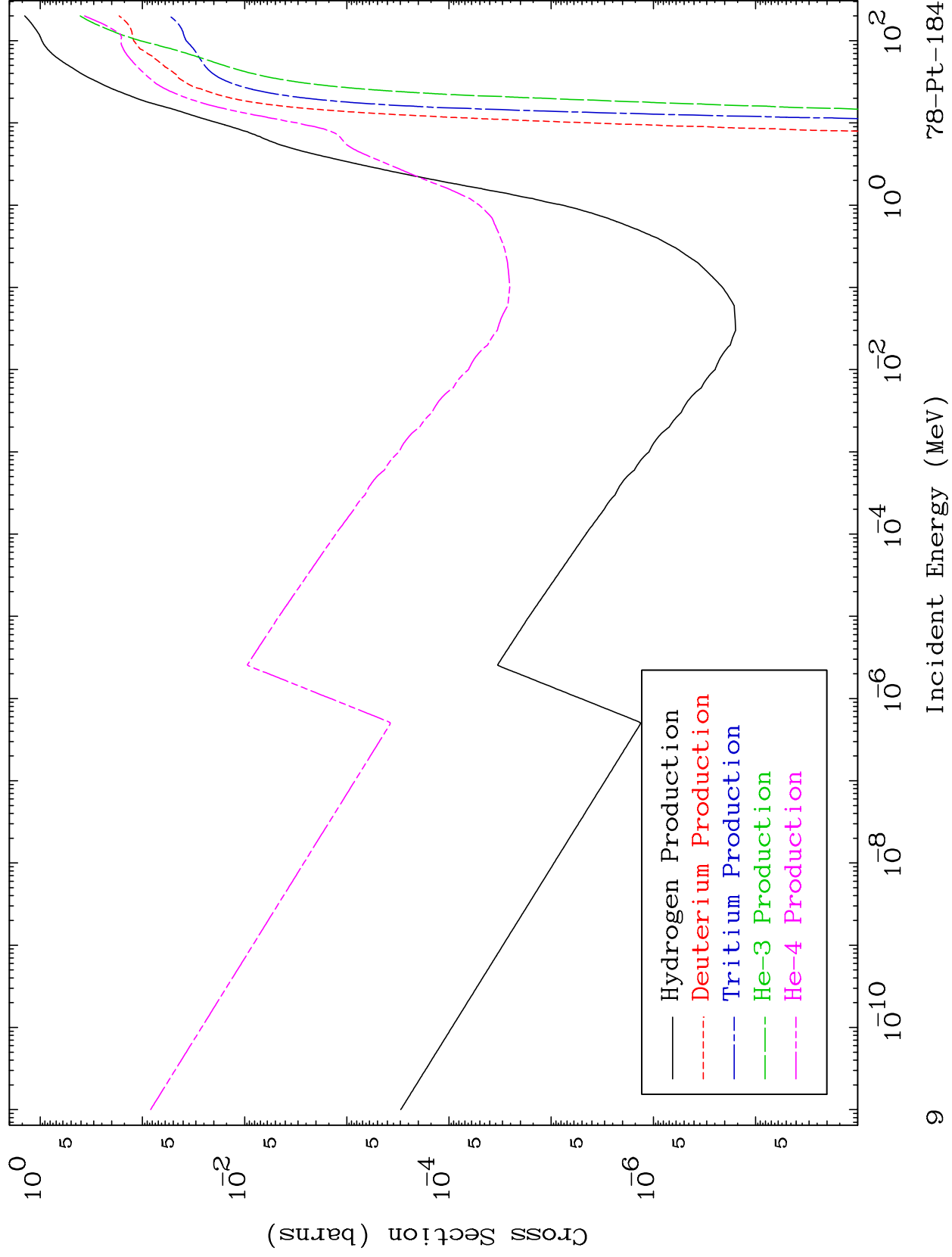
Charged Particle
293 Kelvin Cross Sections

78-Pt-184







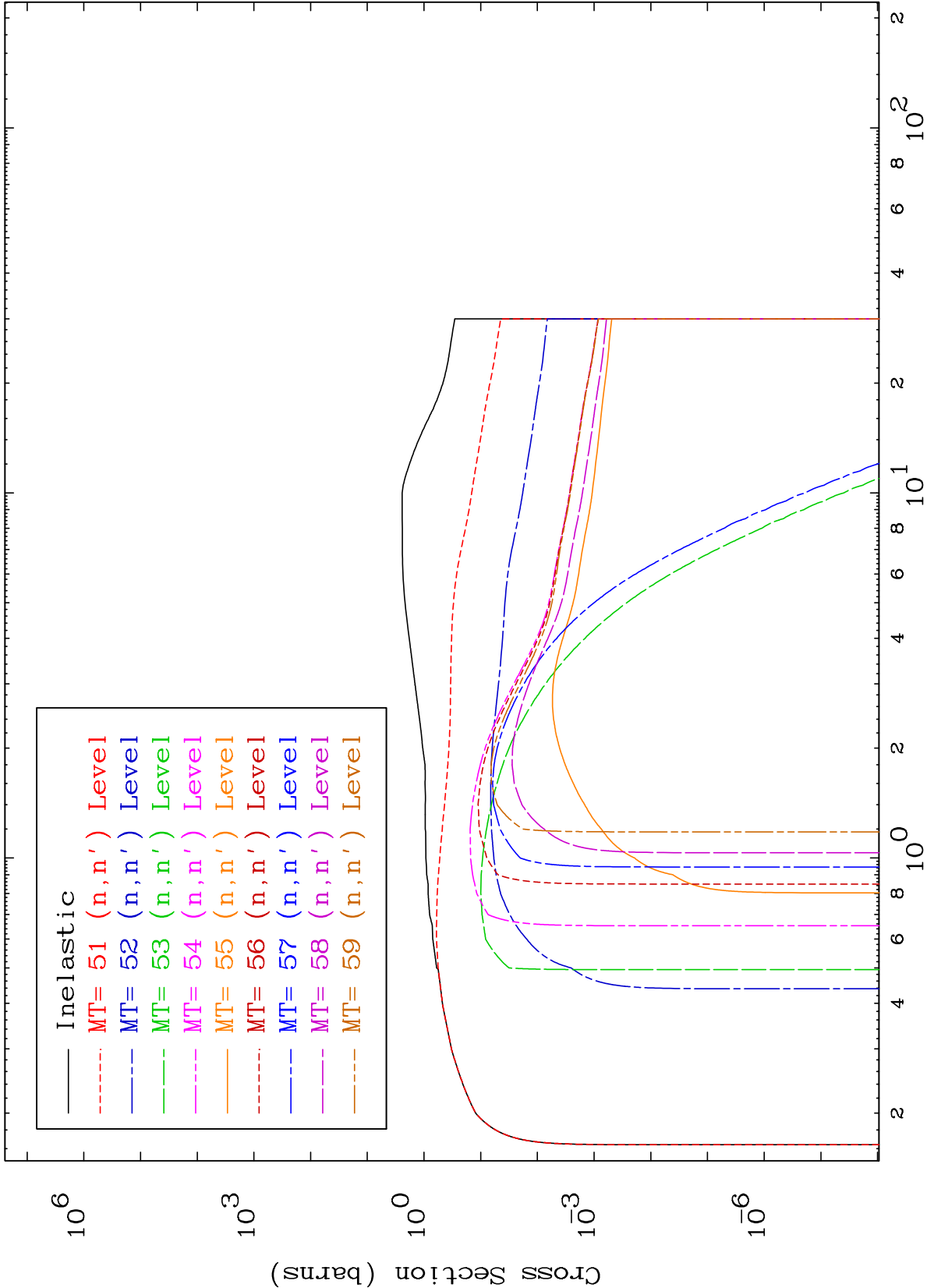


MAT 7807

(n,n') Levels

293 Kelvin Cross Sections

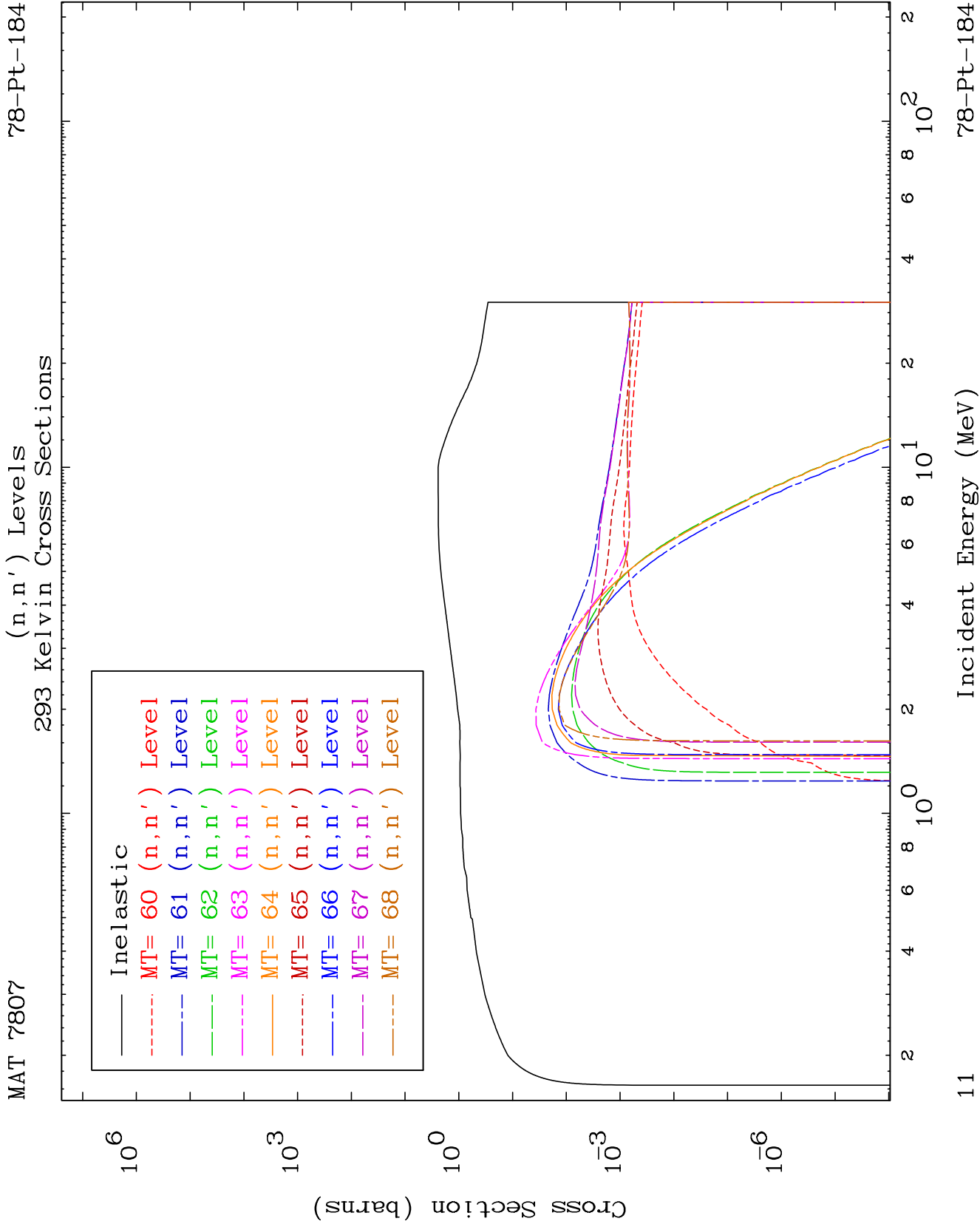
78-Pt-184

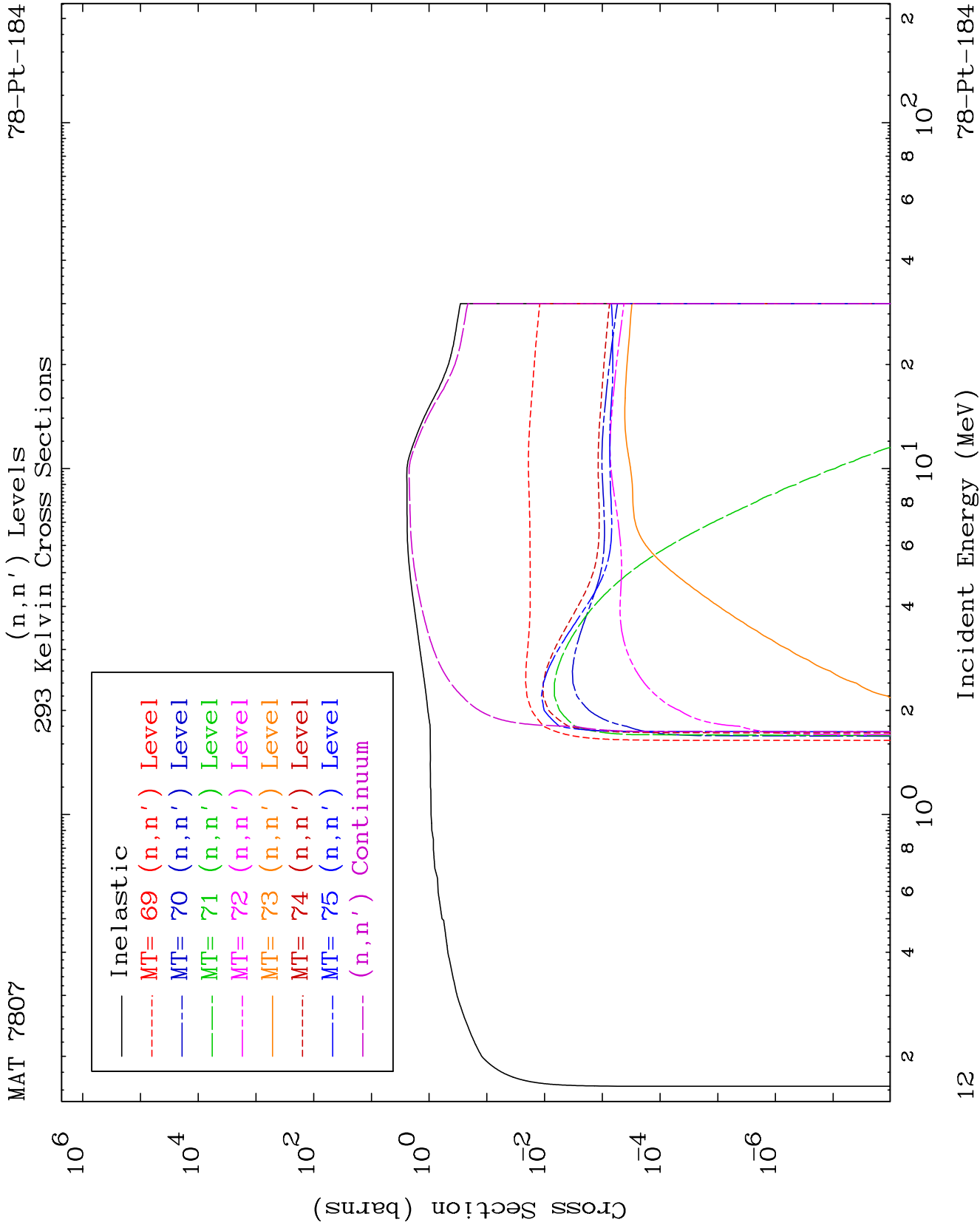


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Incident Energy (MeV)

78-Pt-184

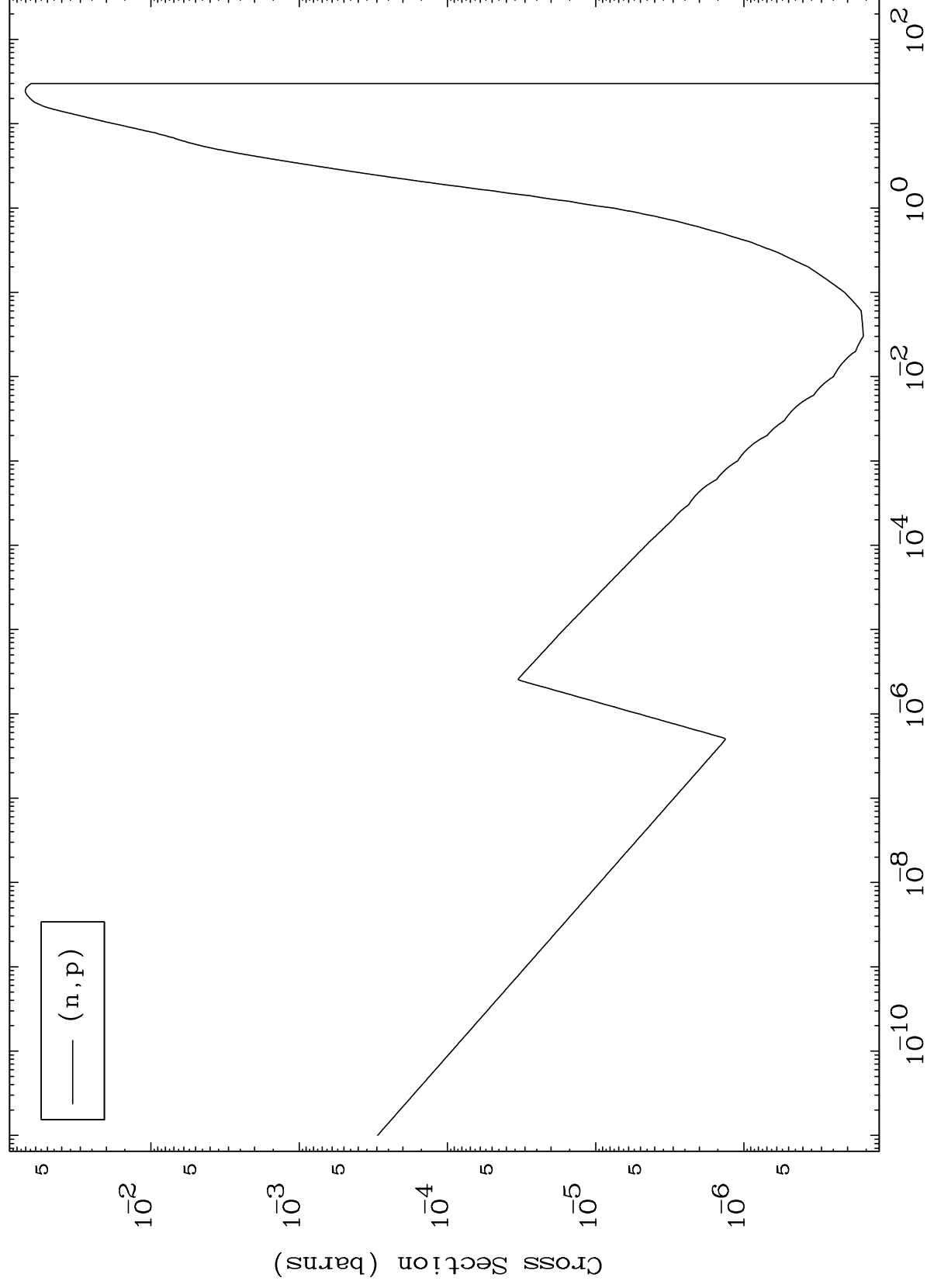




MAT 7807

(n,p) Levels
293 Kelvin Cross Sections

78-Pt-184



13

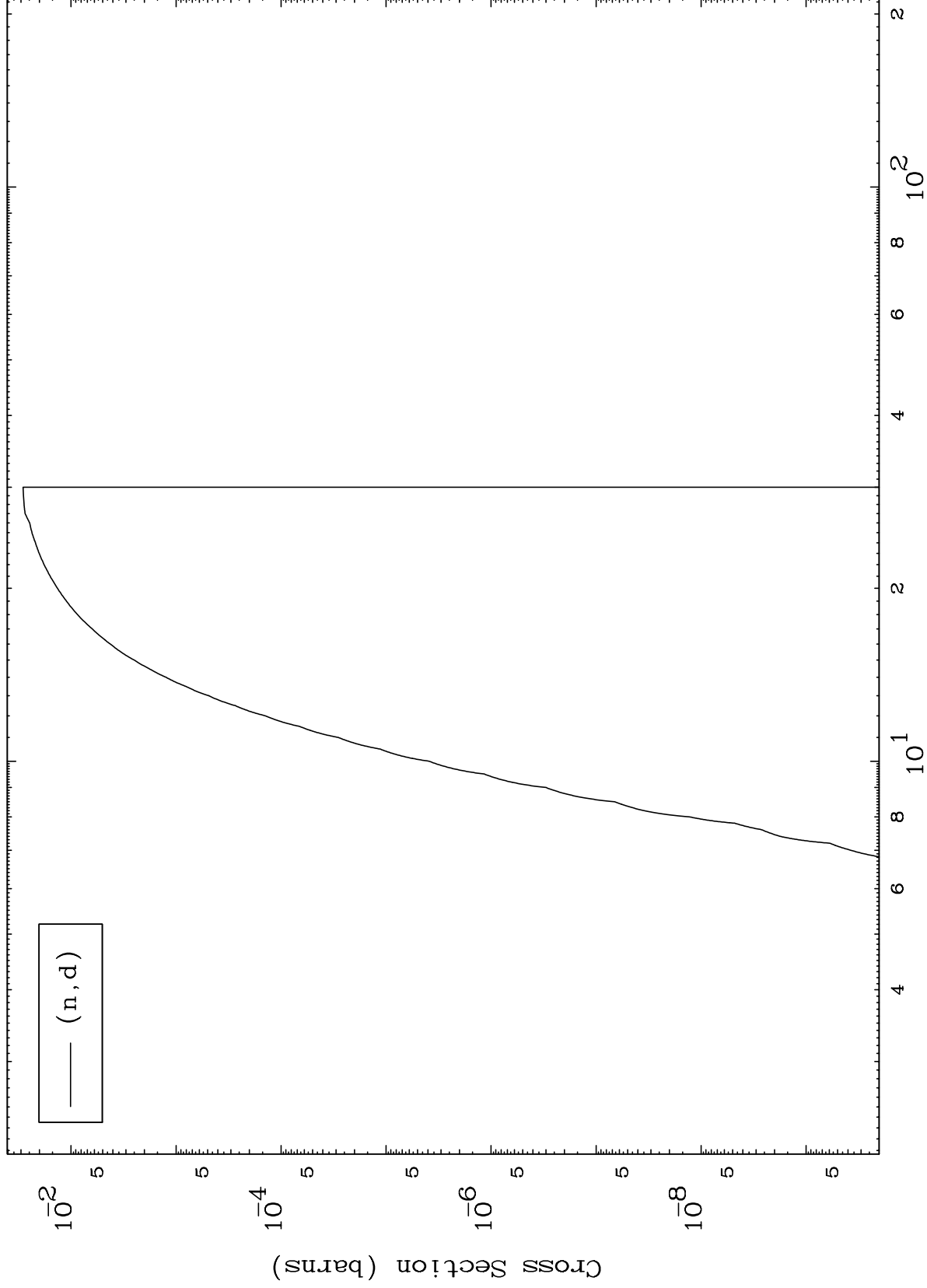
Incident Energy (MeV)

78-Pt-184

MAT 7807

78-Pt-184

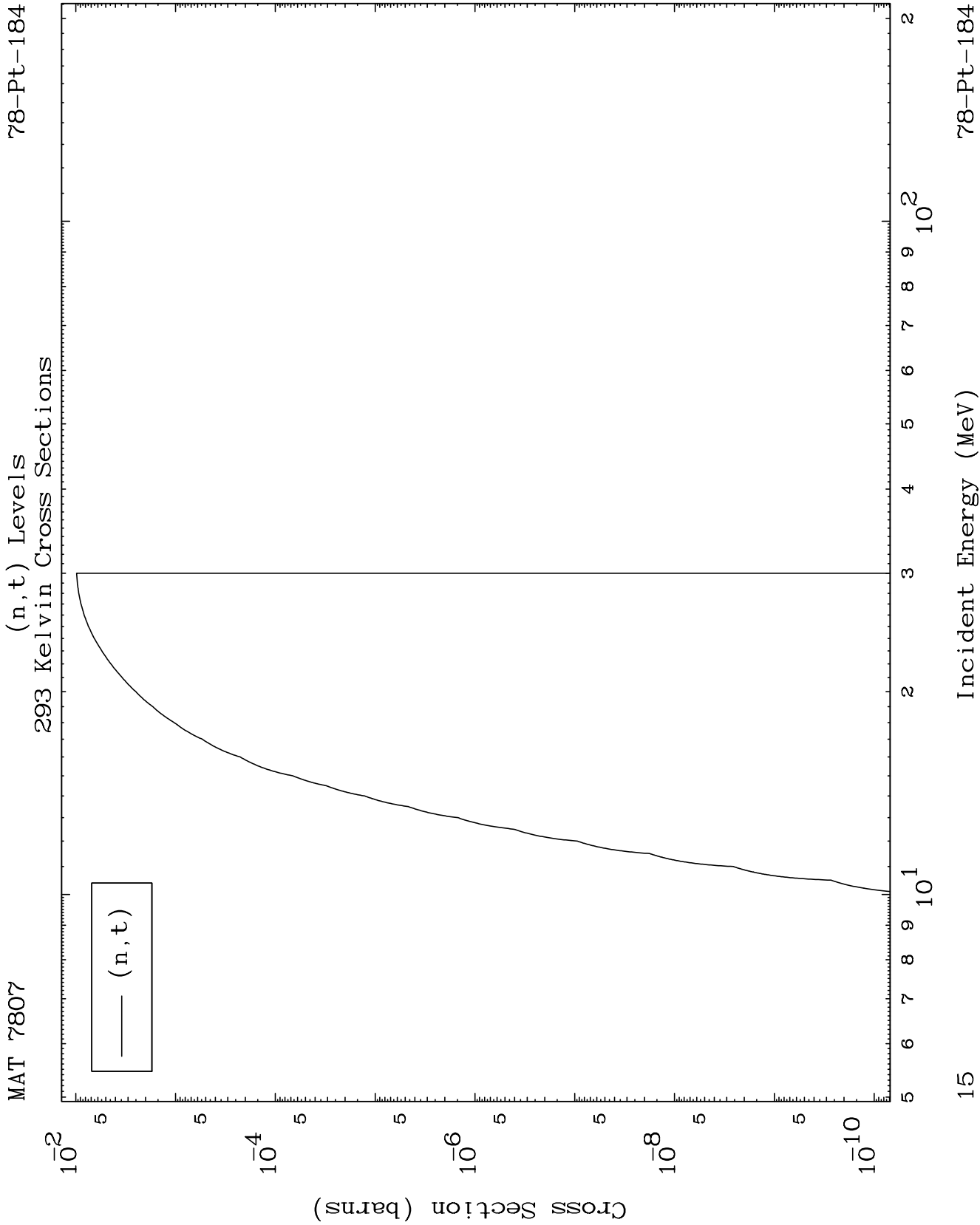
(n,d) Levels
293 Kelvin Cross Sections

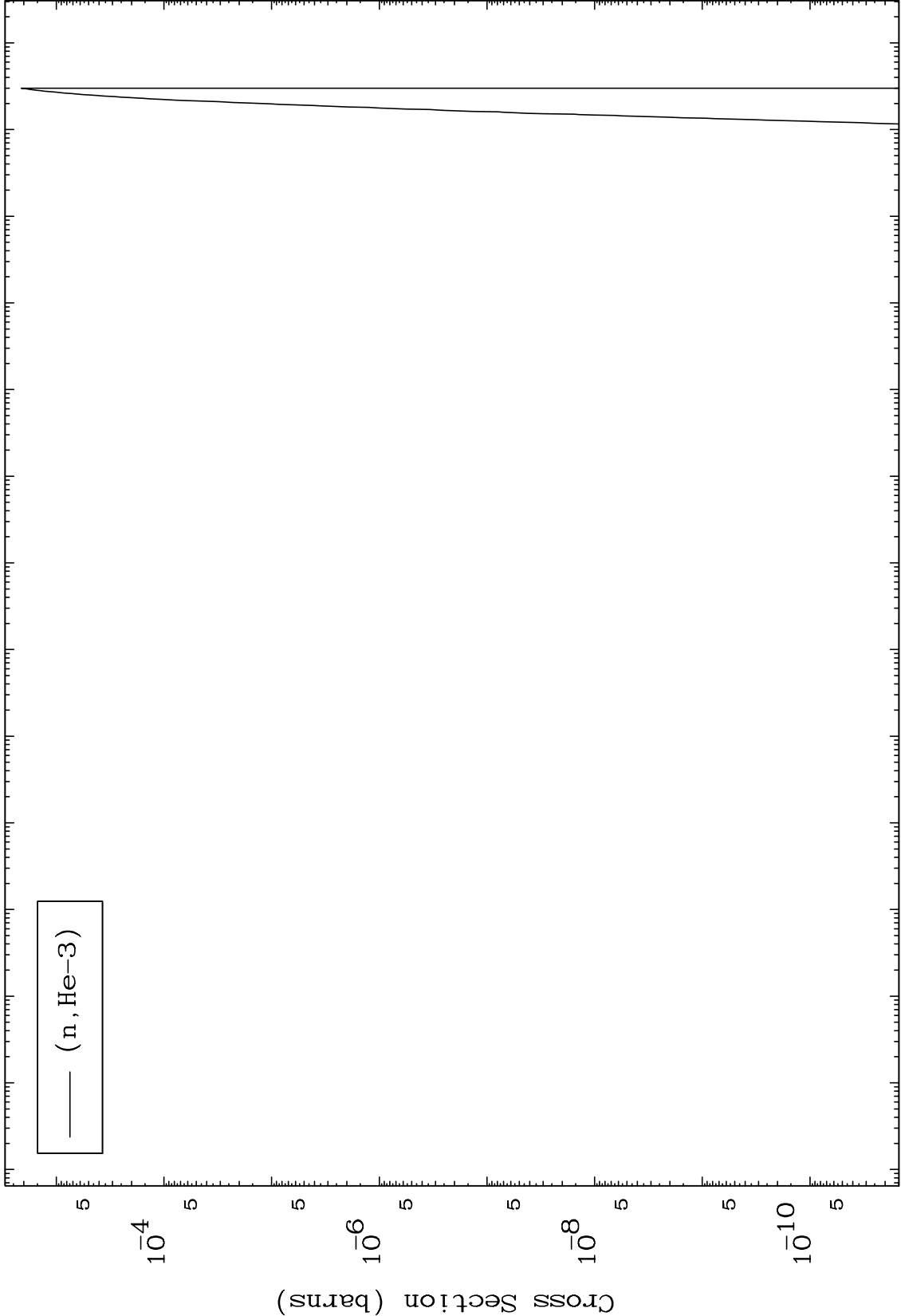


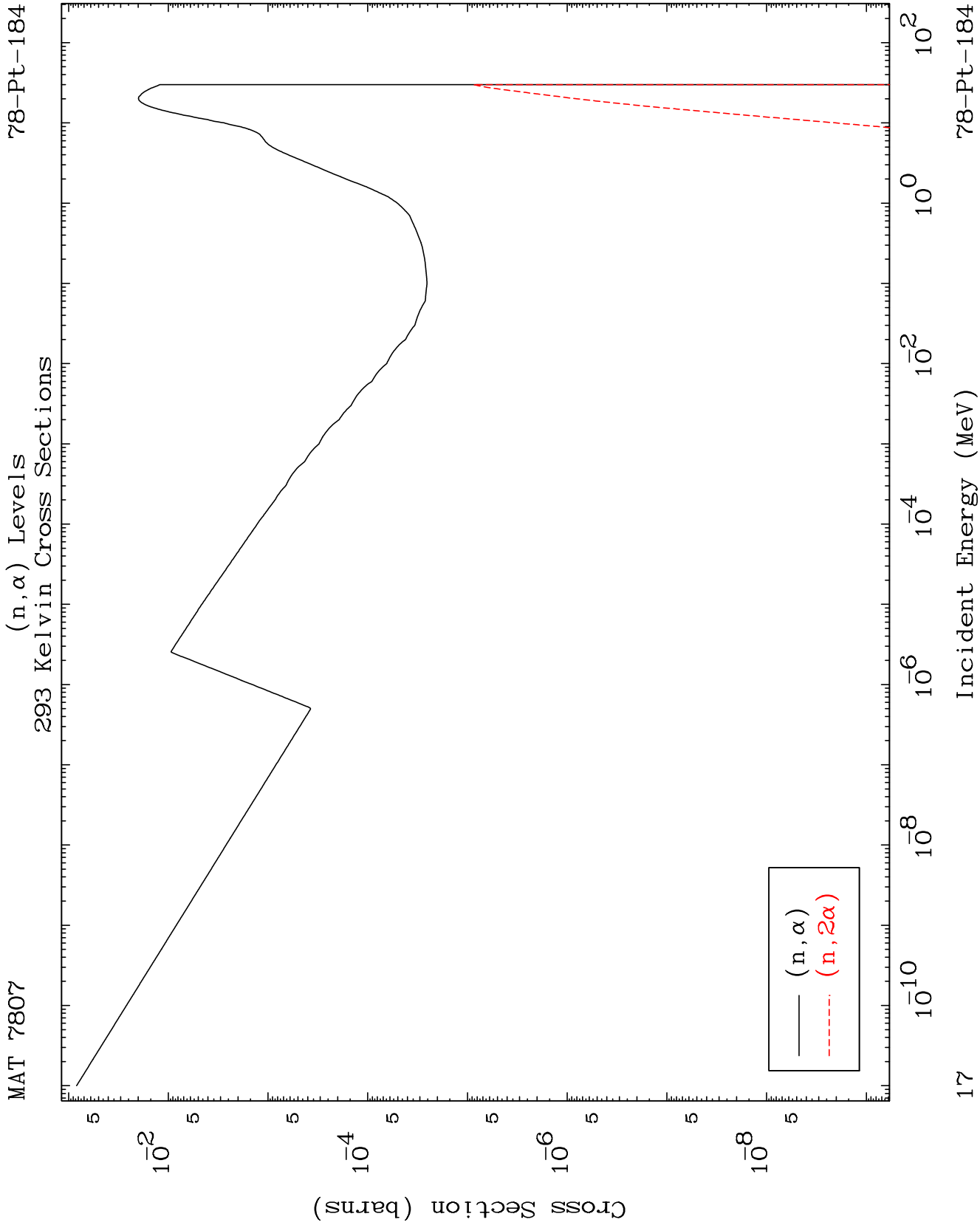
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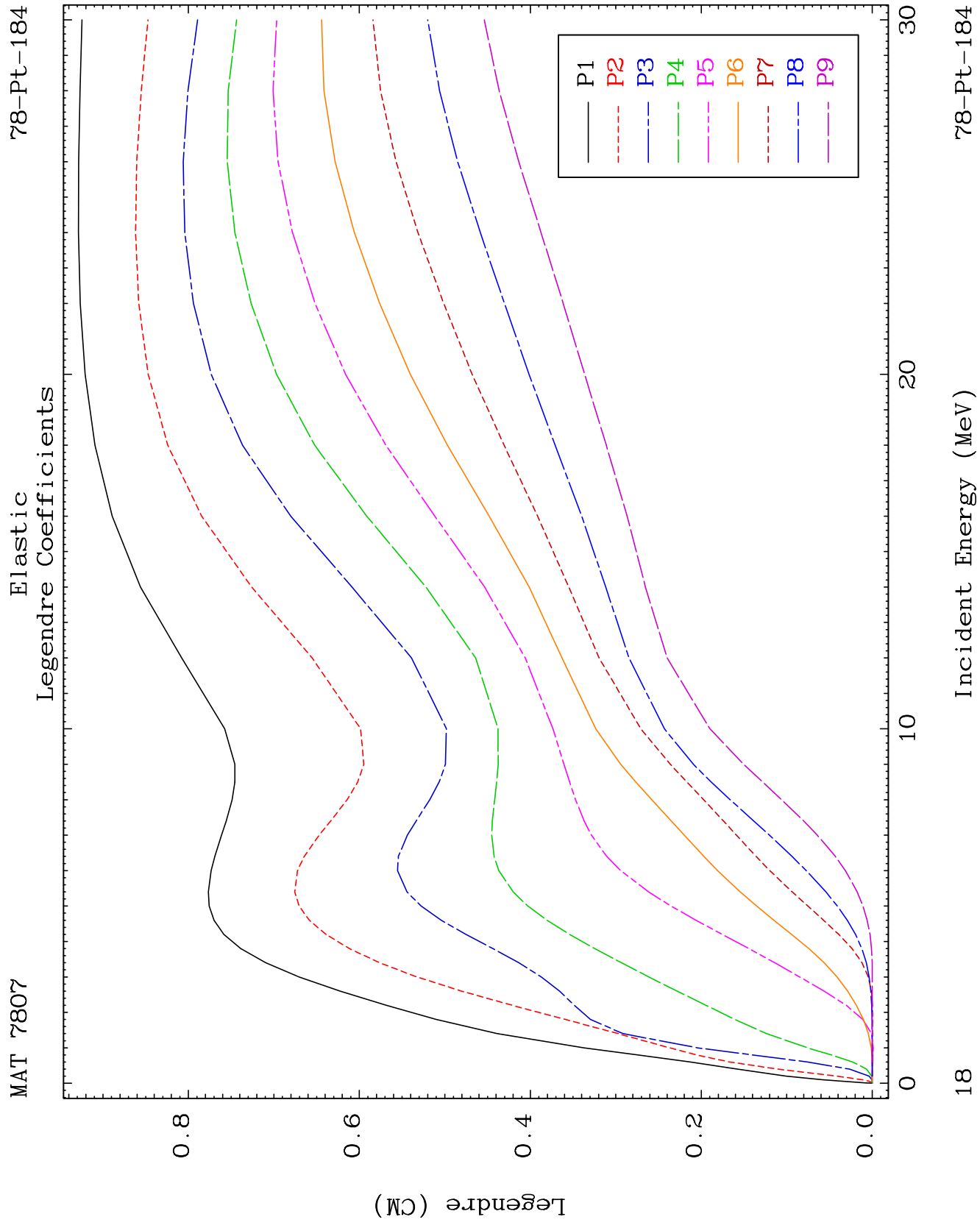
Incident Energy (MeV)

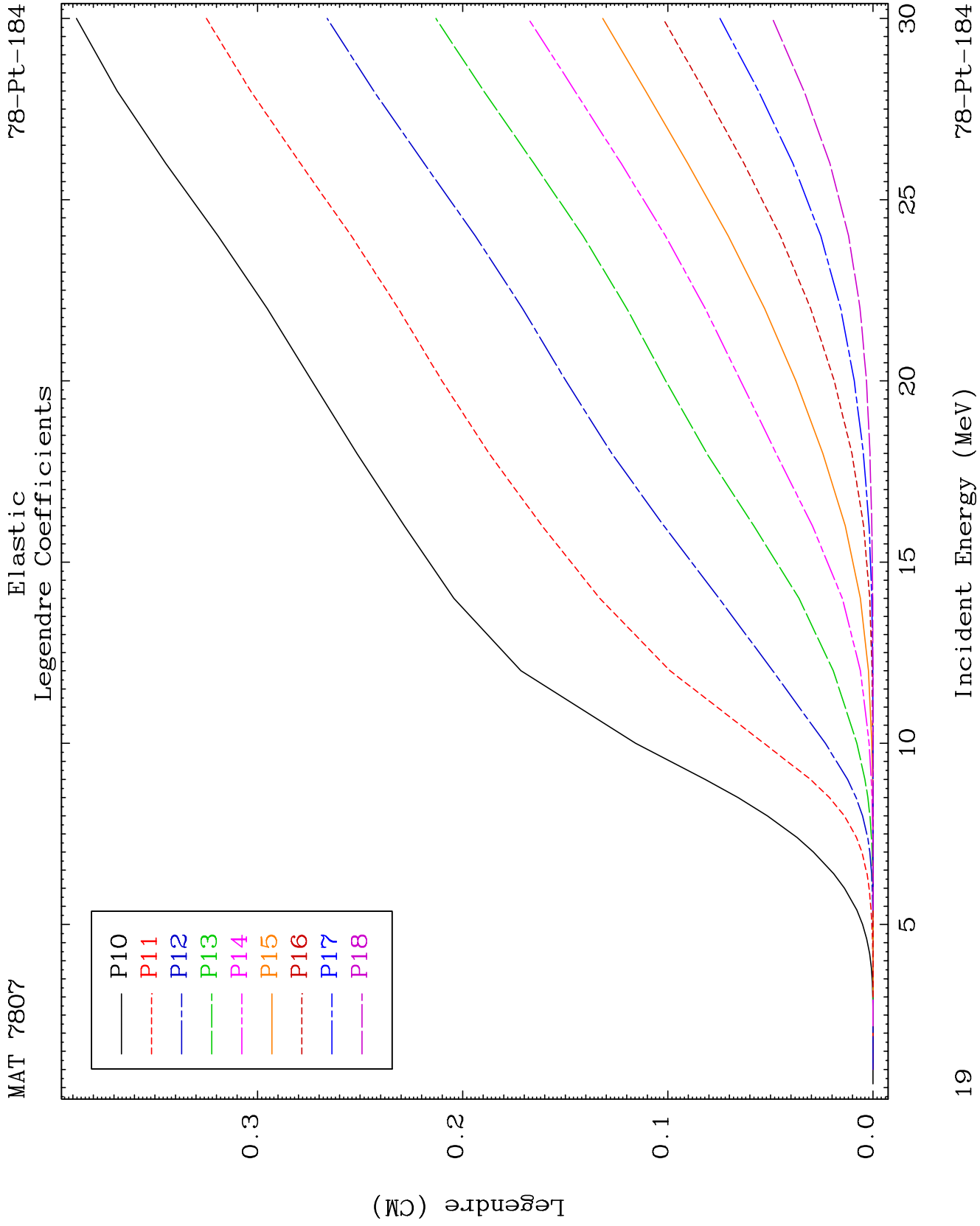
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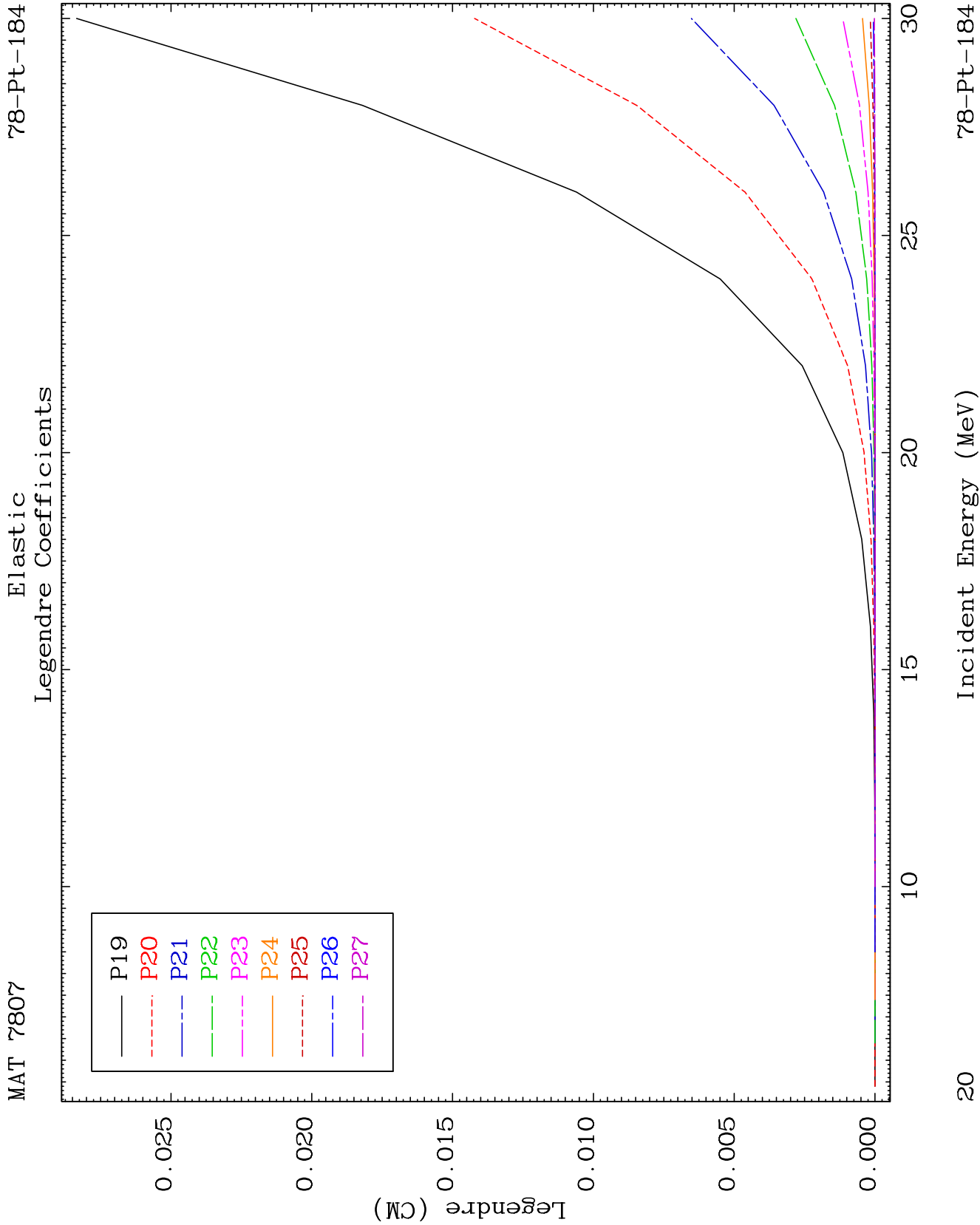


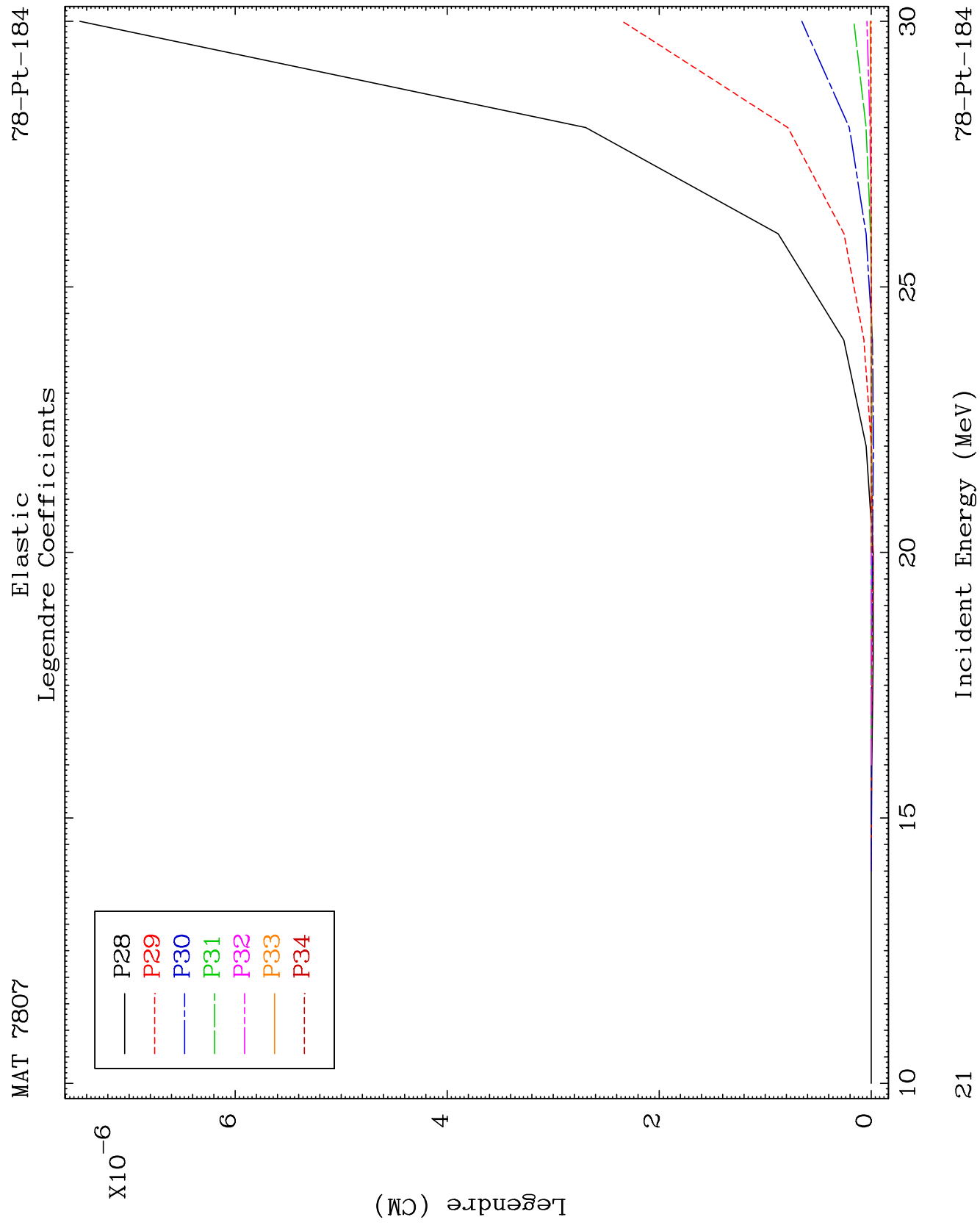


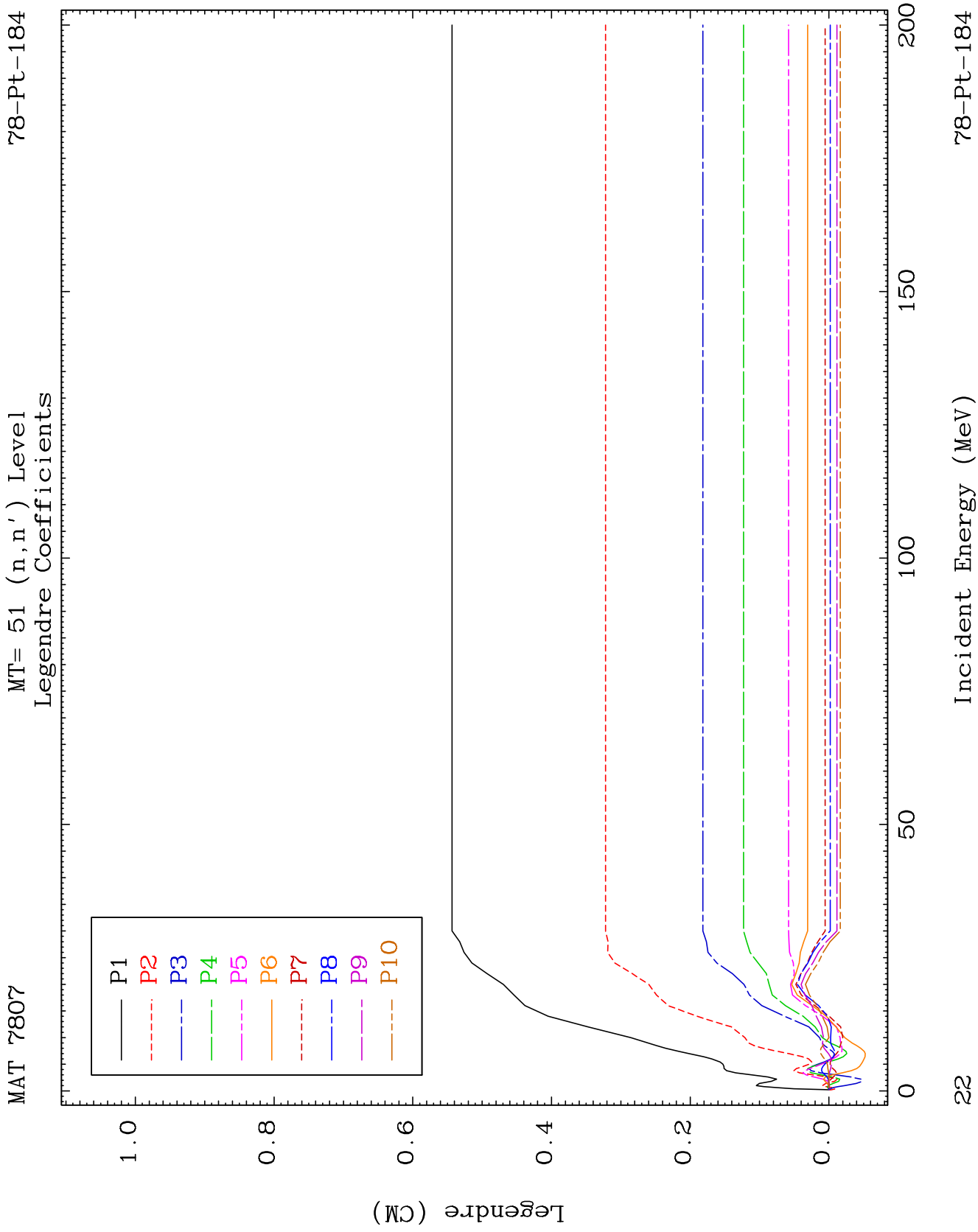


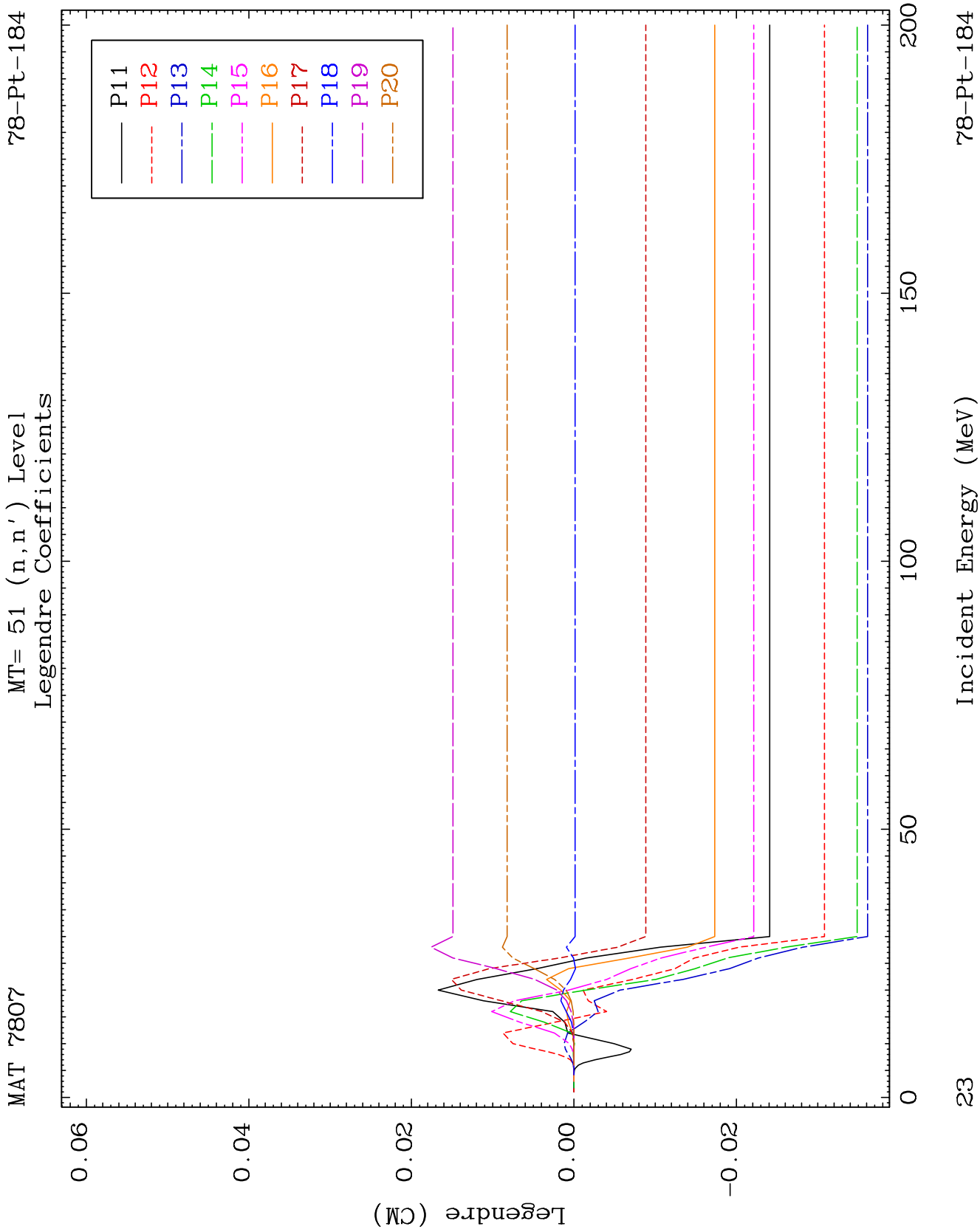








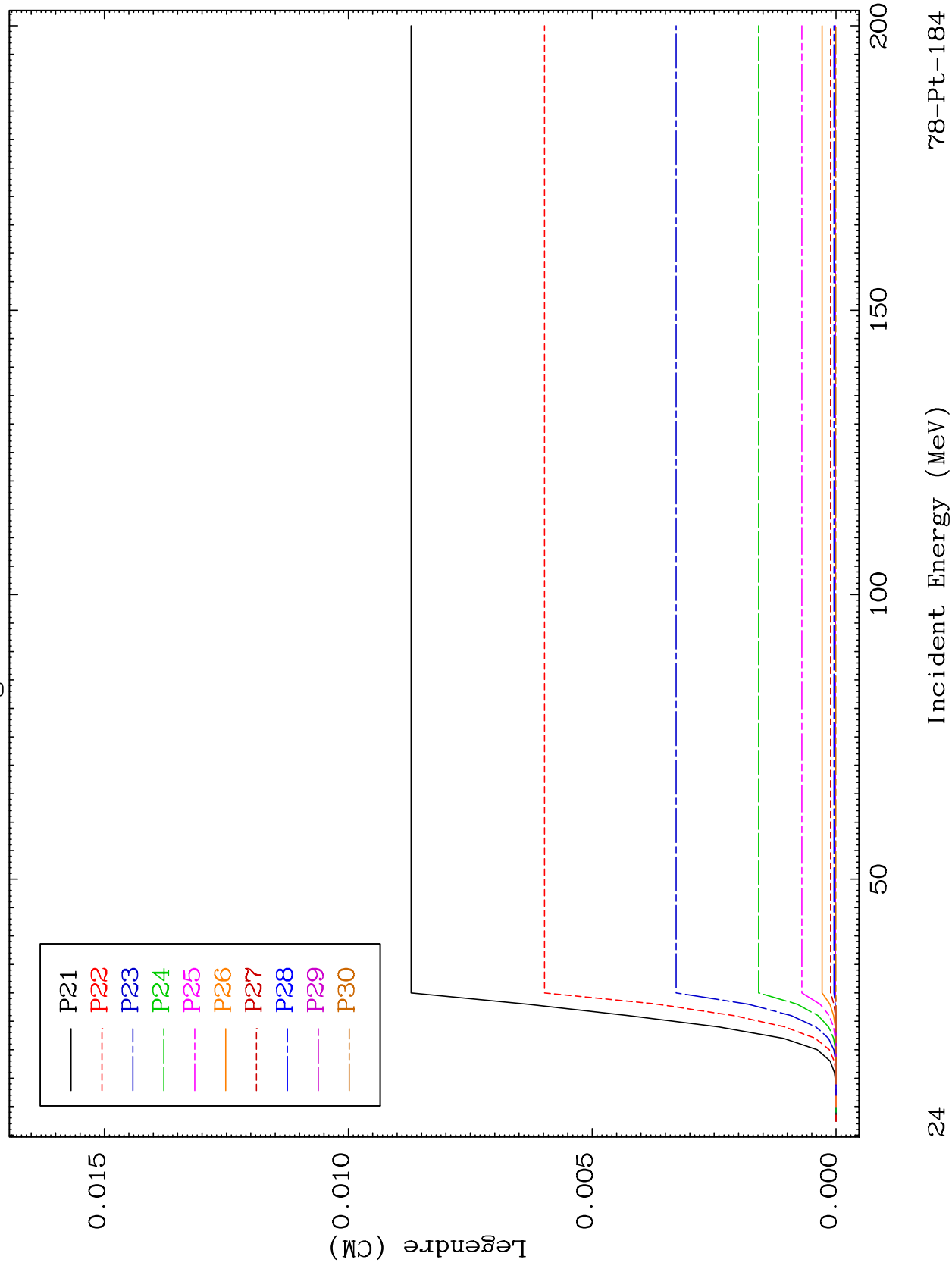


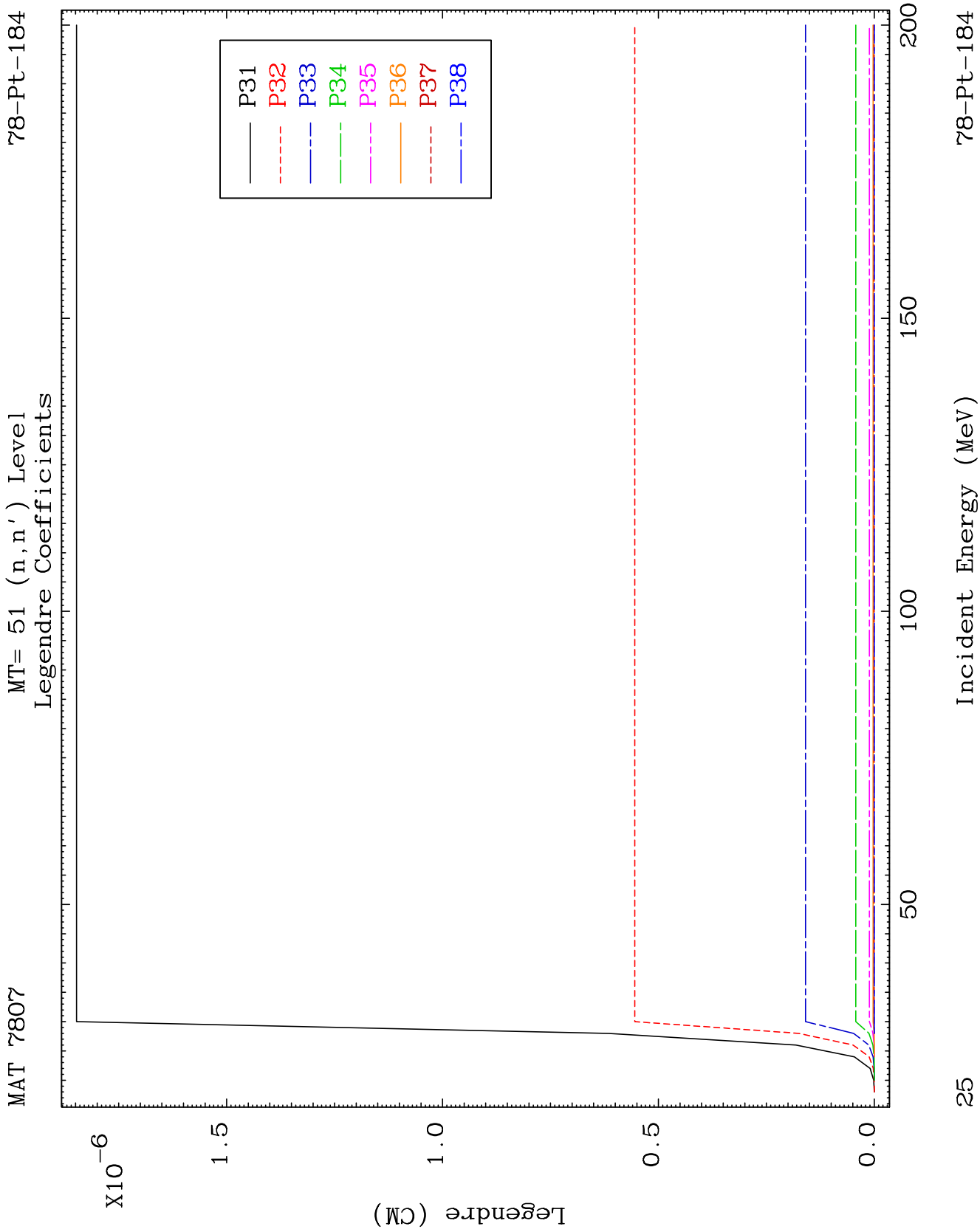


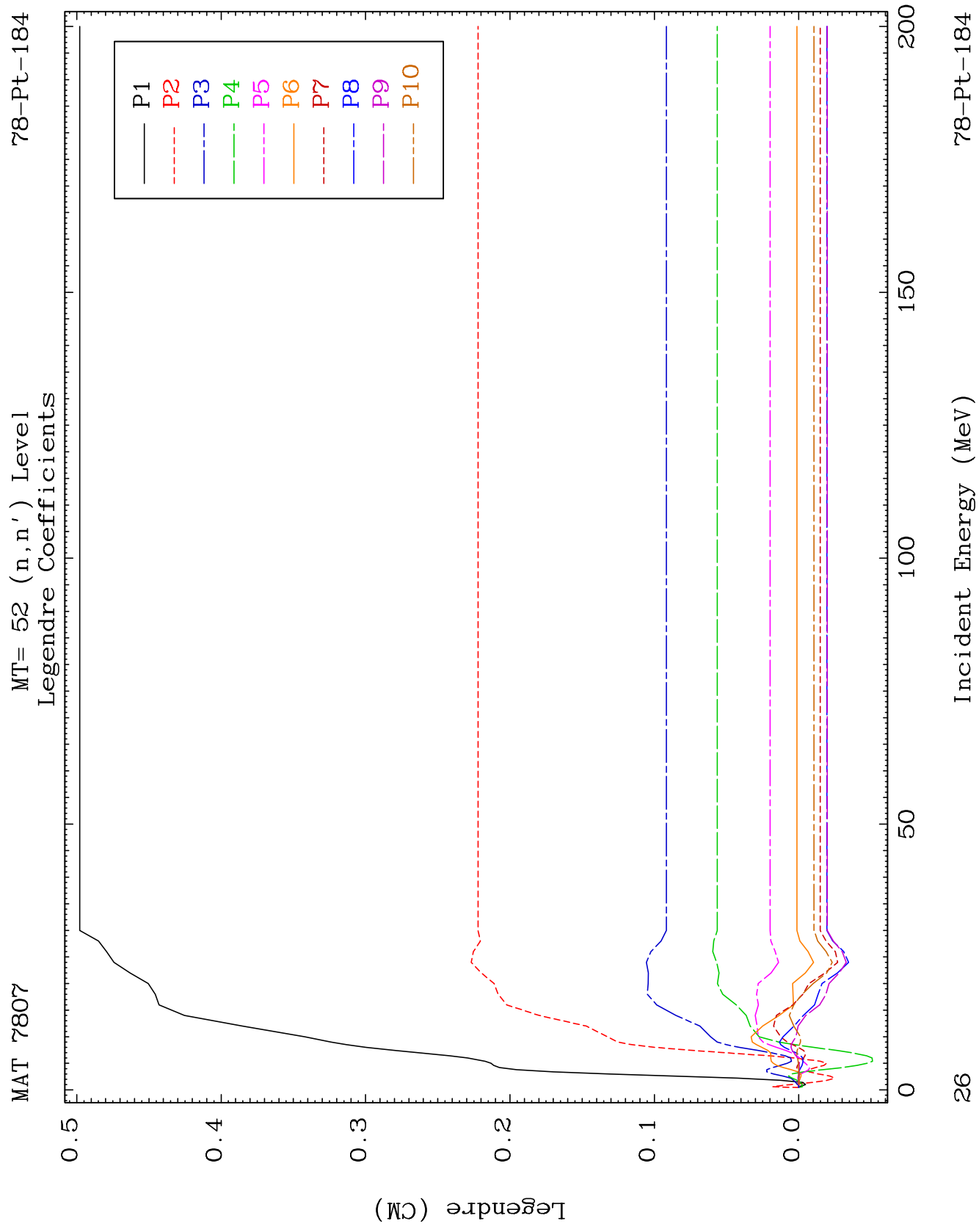
MAT 7807

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

78-Pt-184



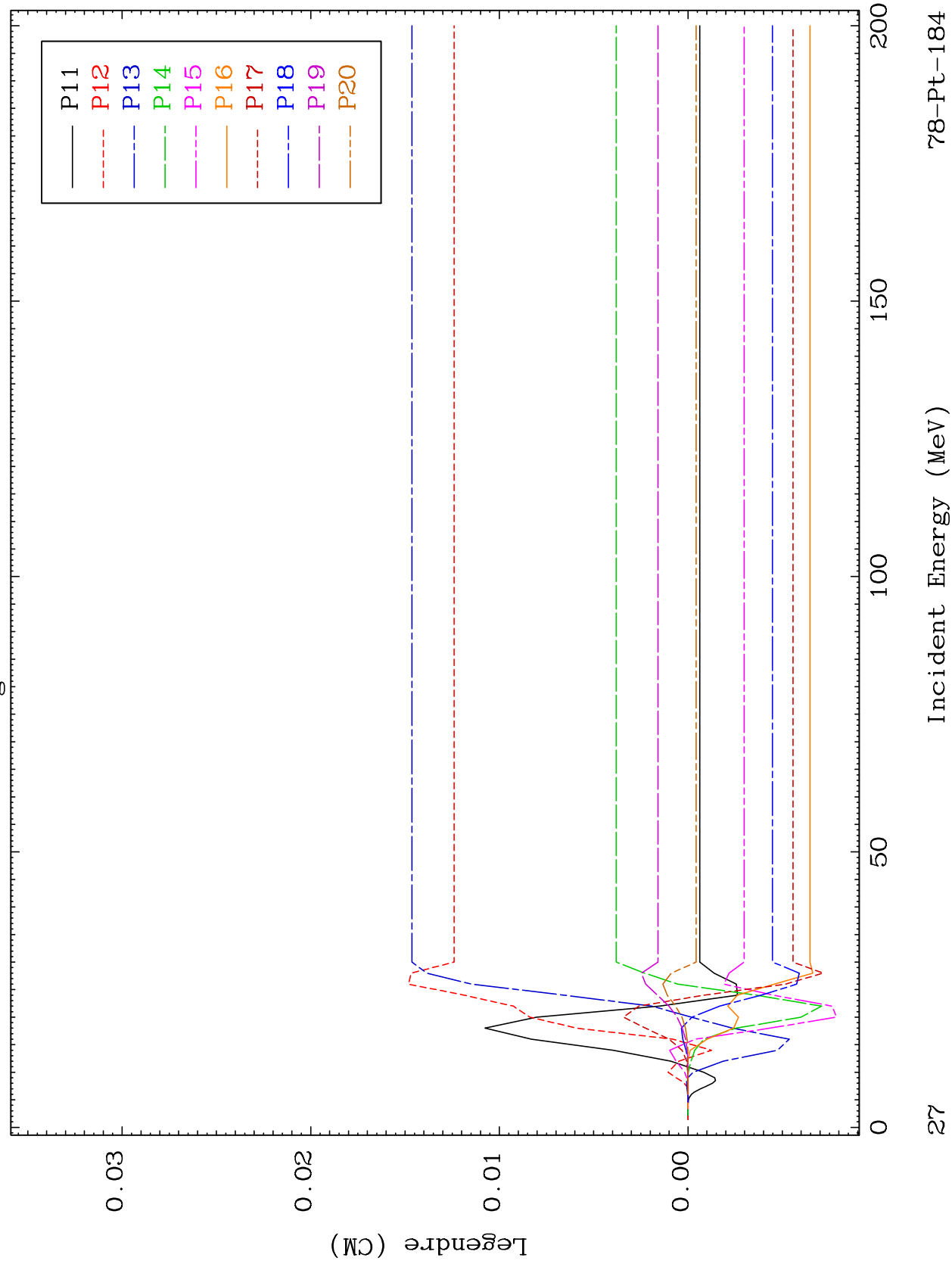




MAT 7807

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

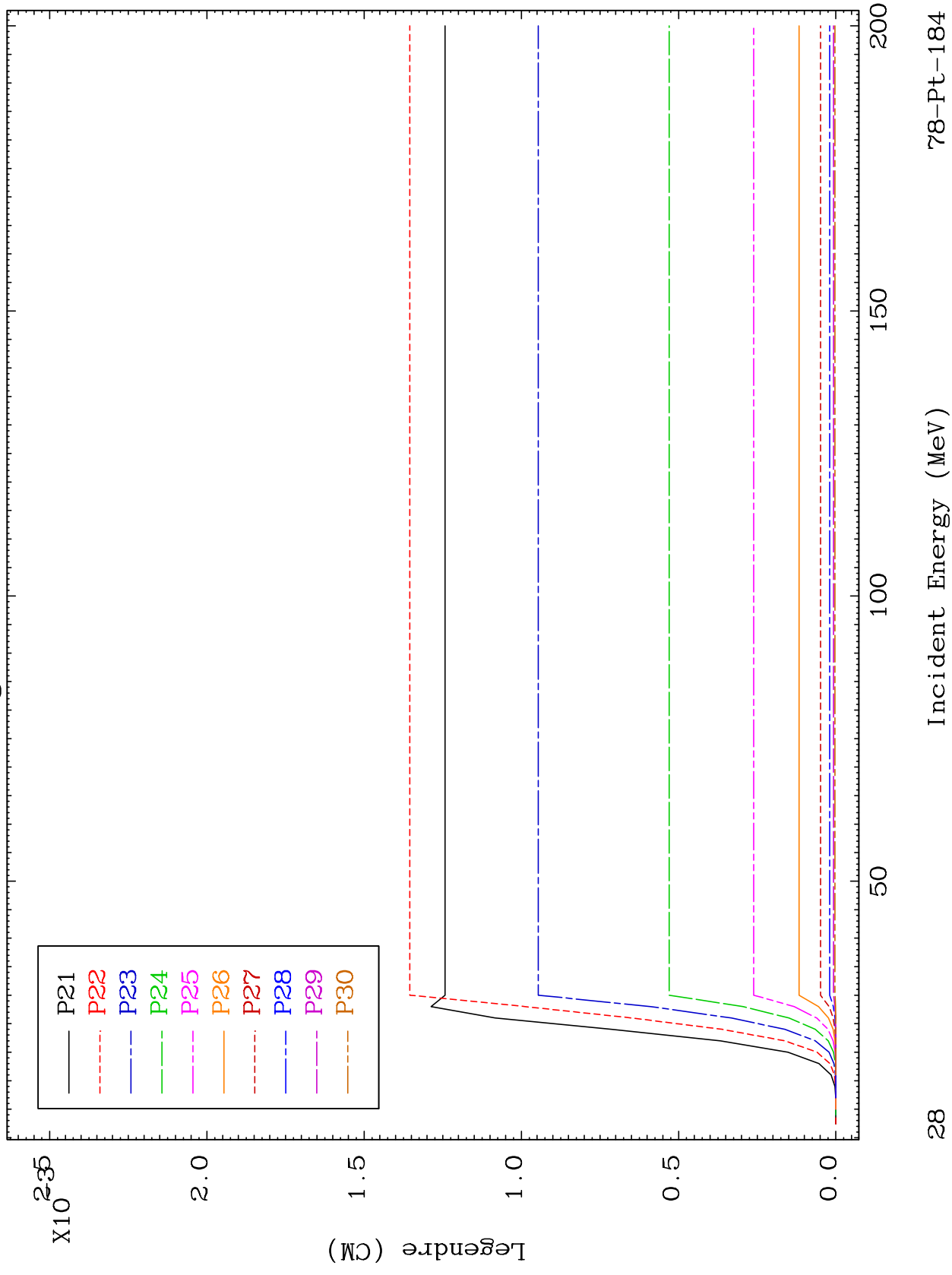
78-Pt-184

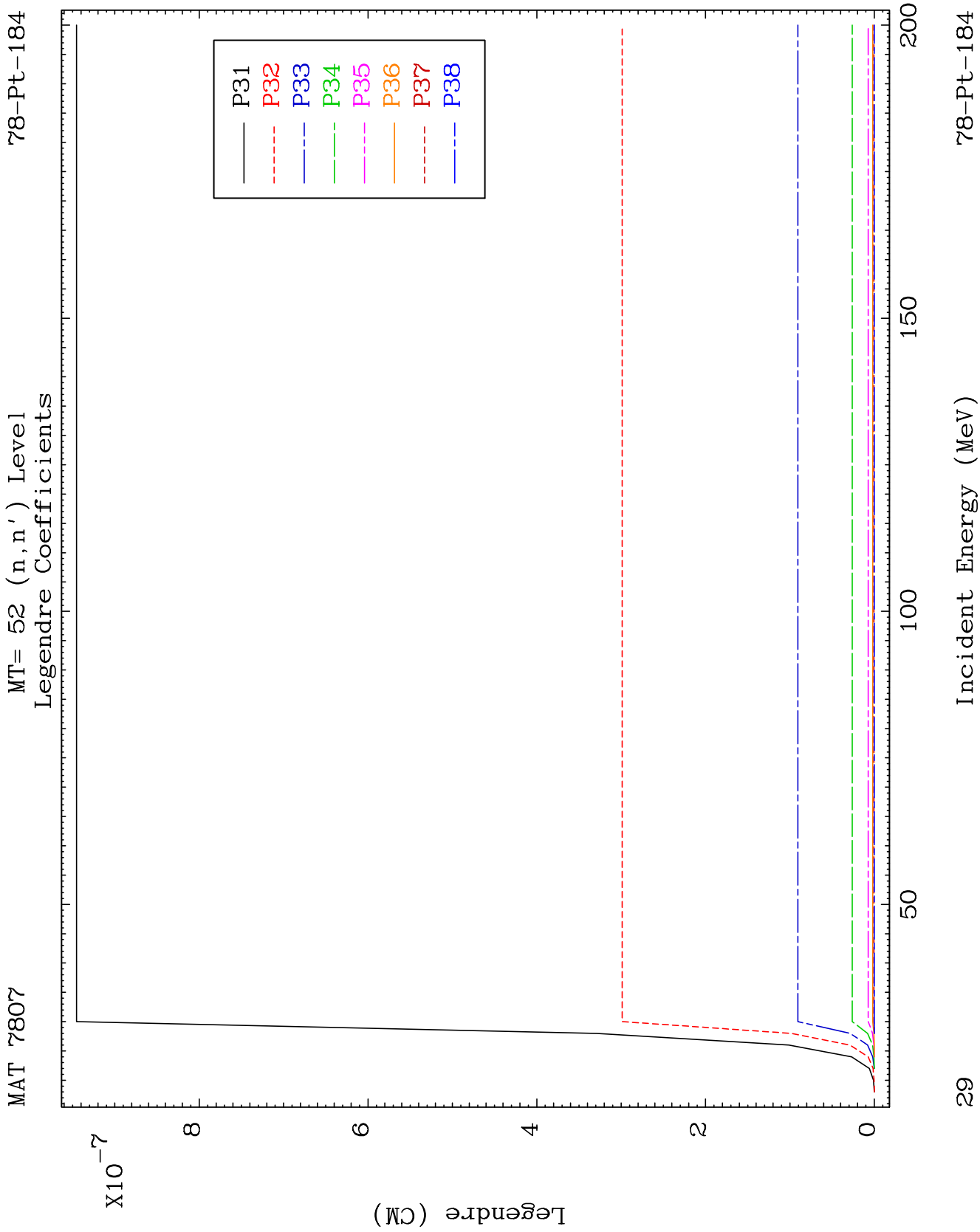


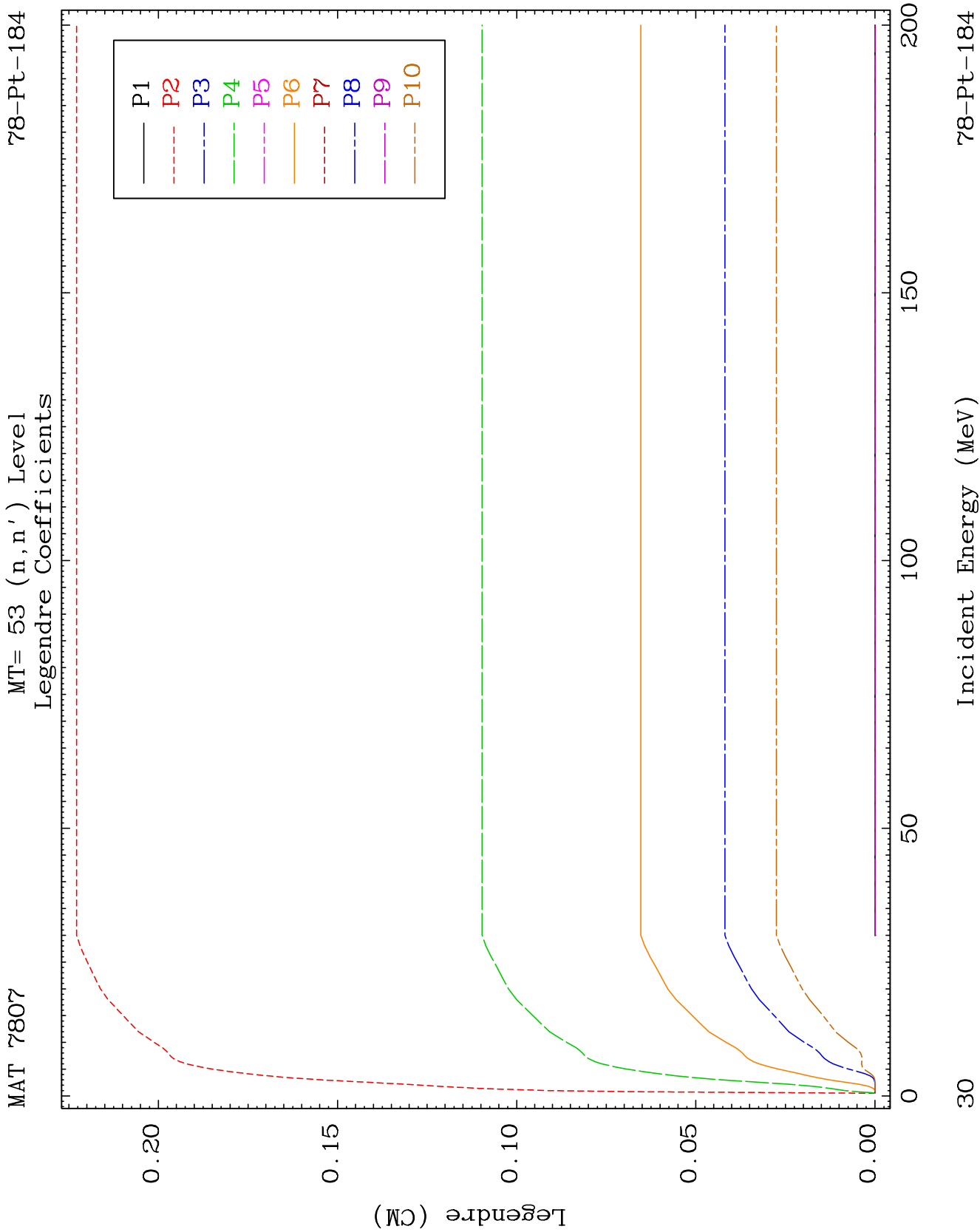
MAT 7807

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

78-Pt-184



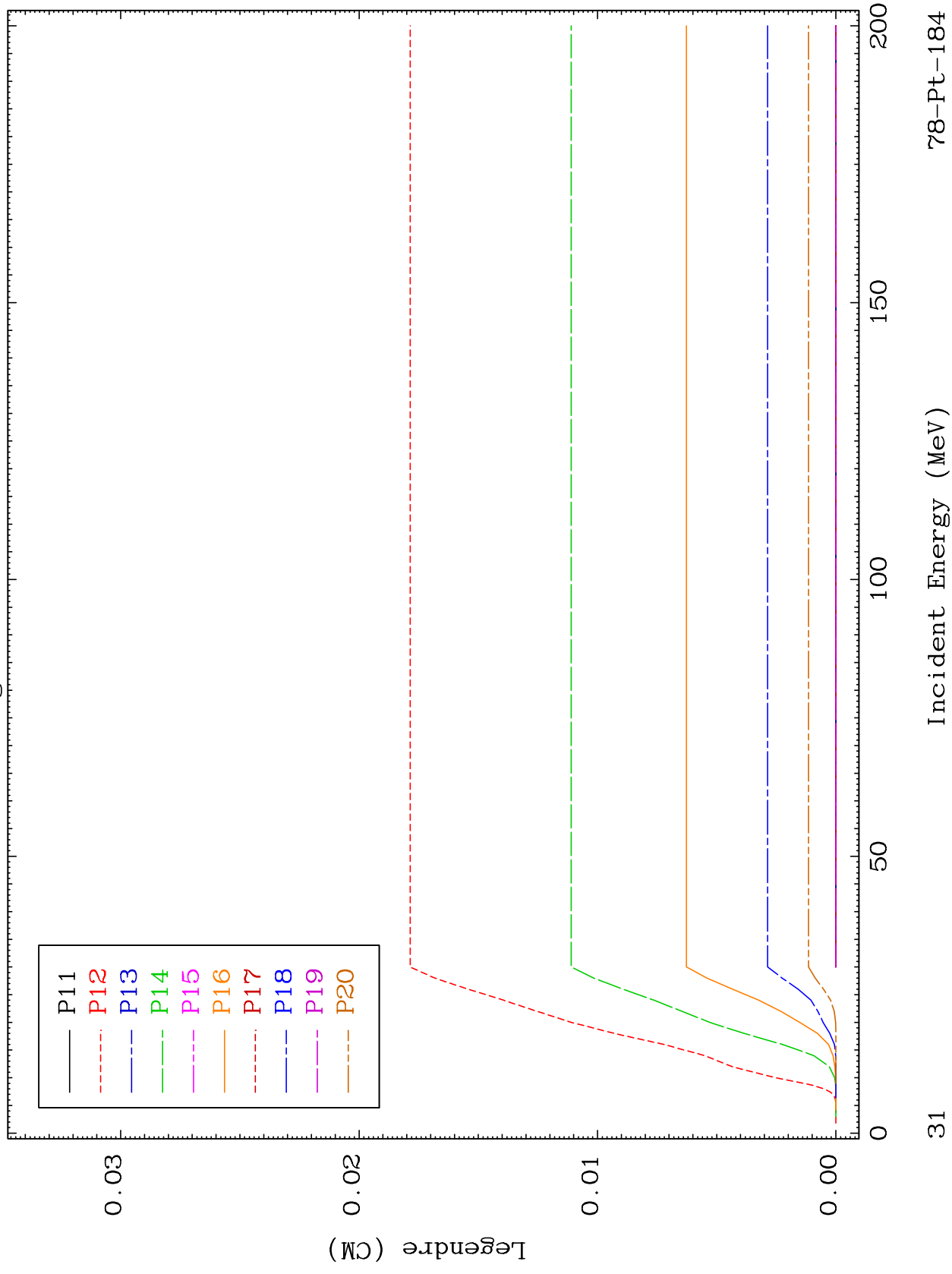


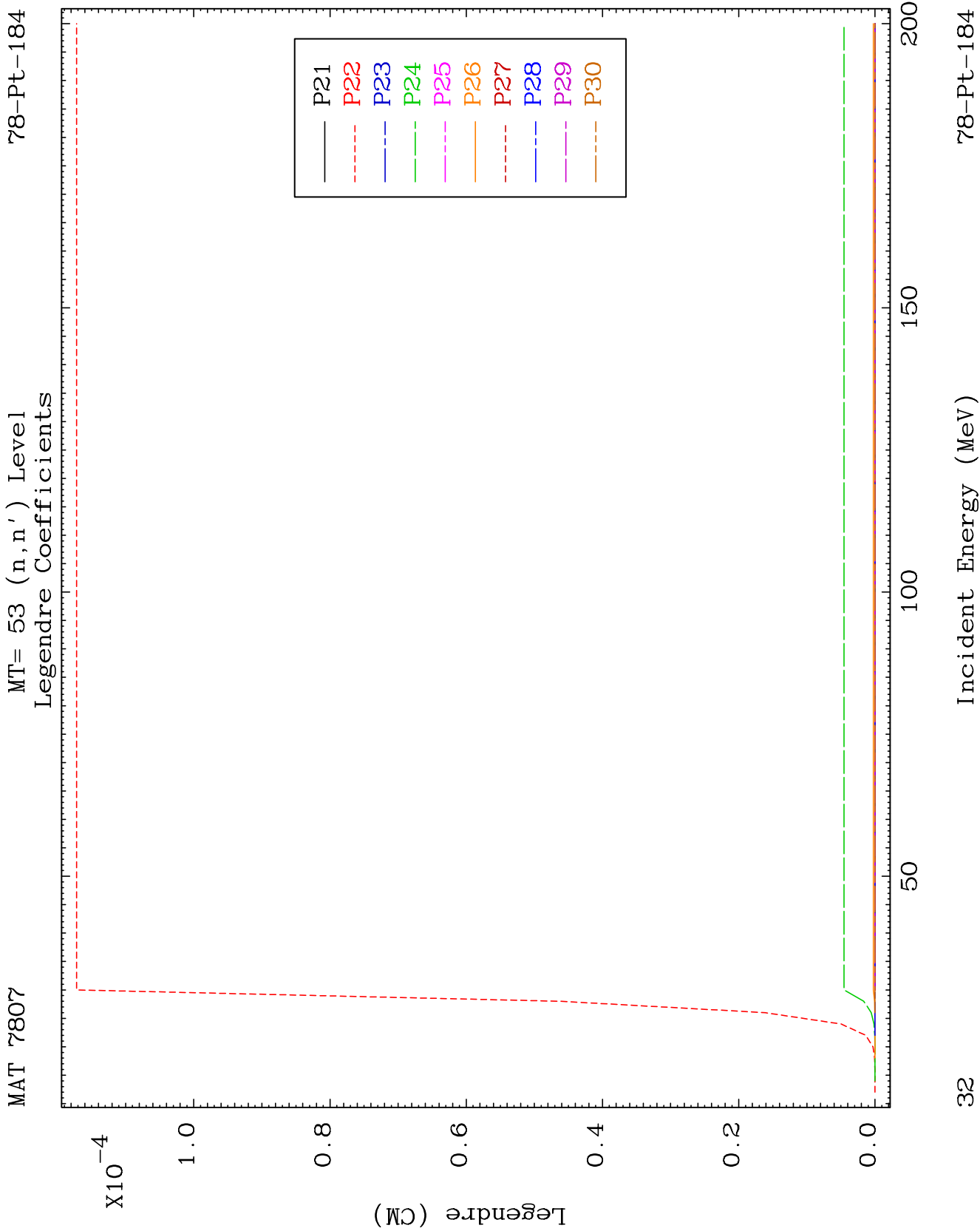


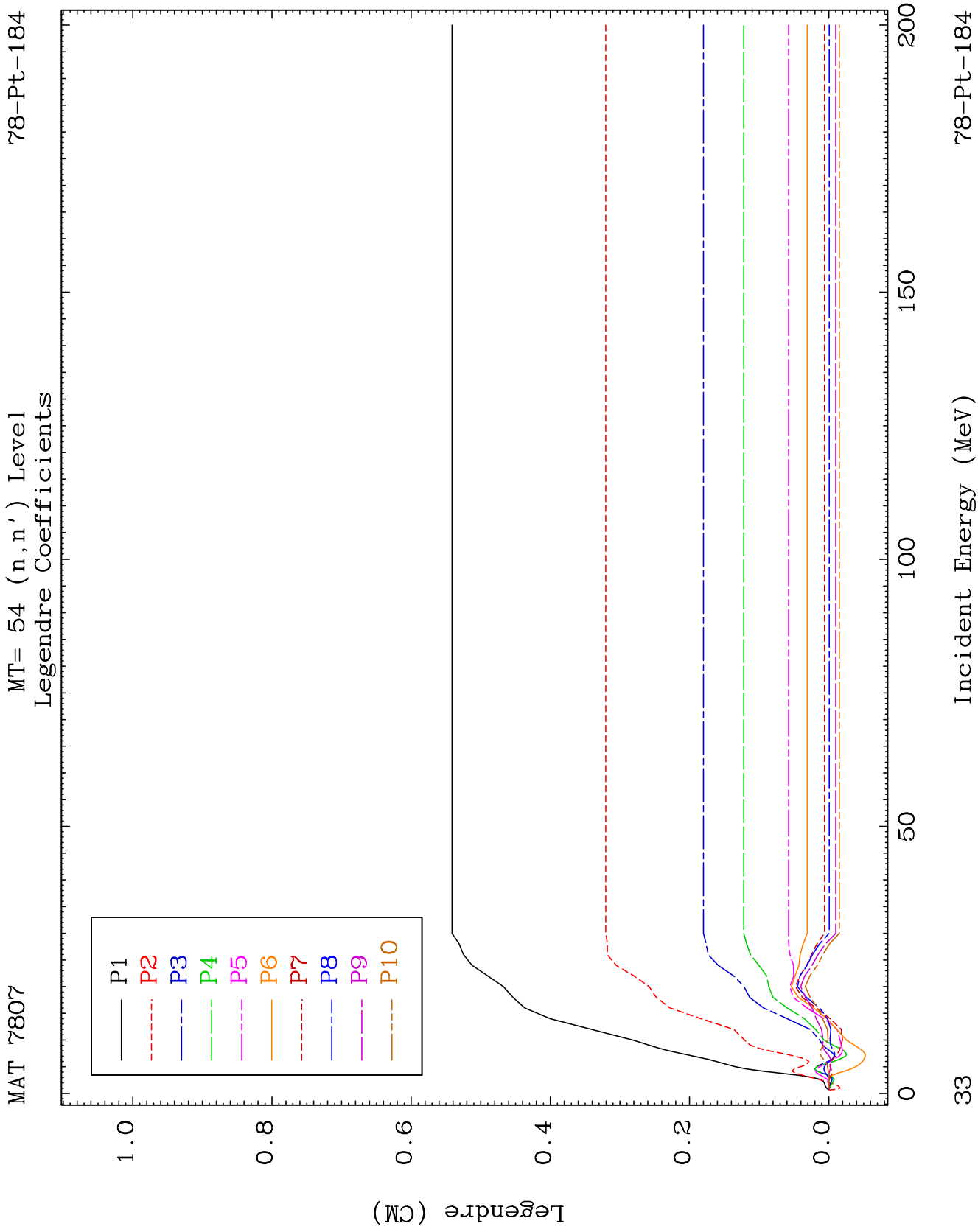
MAT 7807

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

78-Pt-184



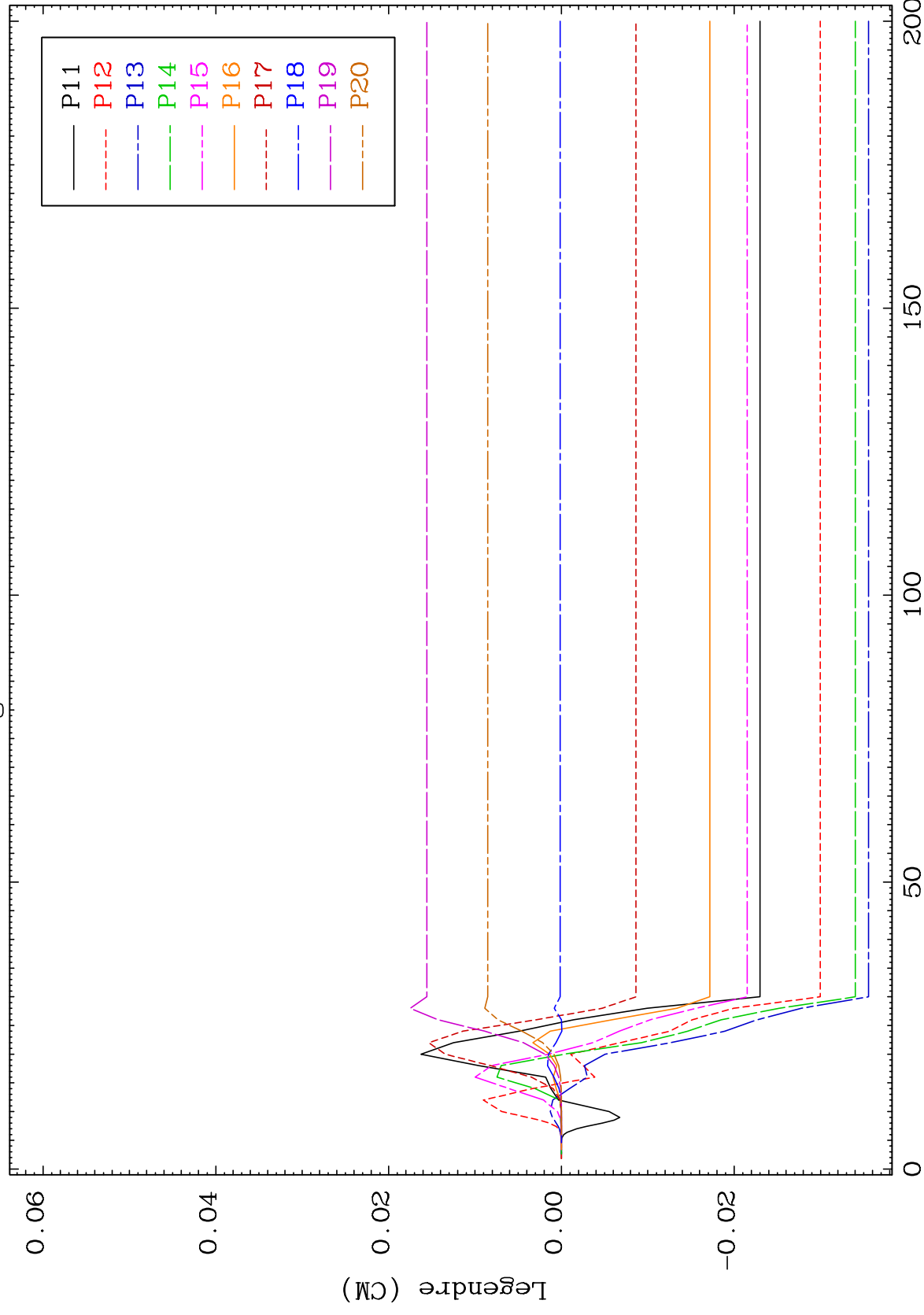




MAT 7807

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

78-Pt-184



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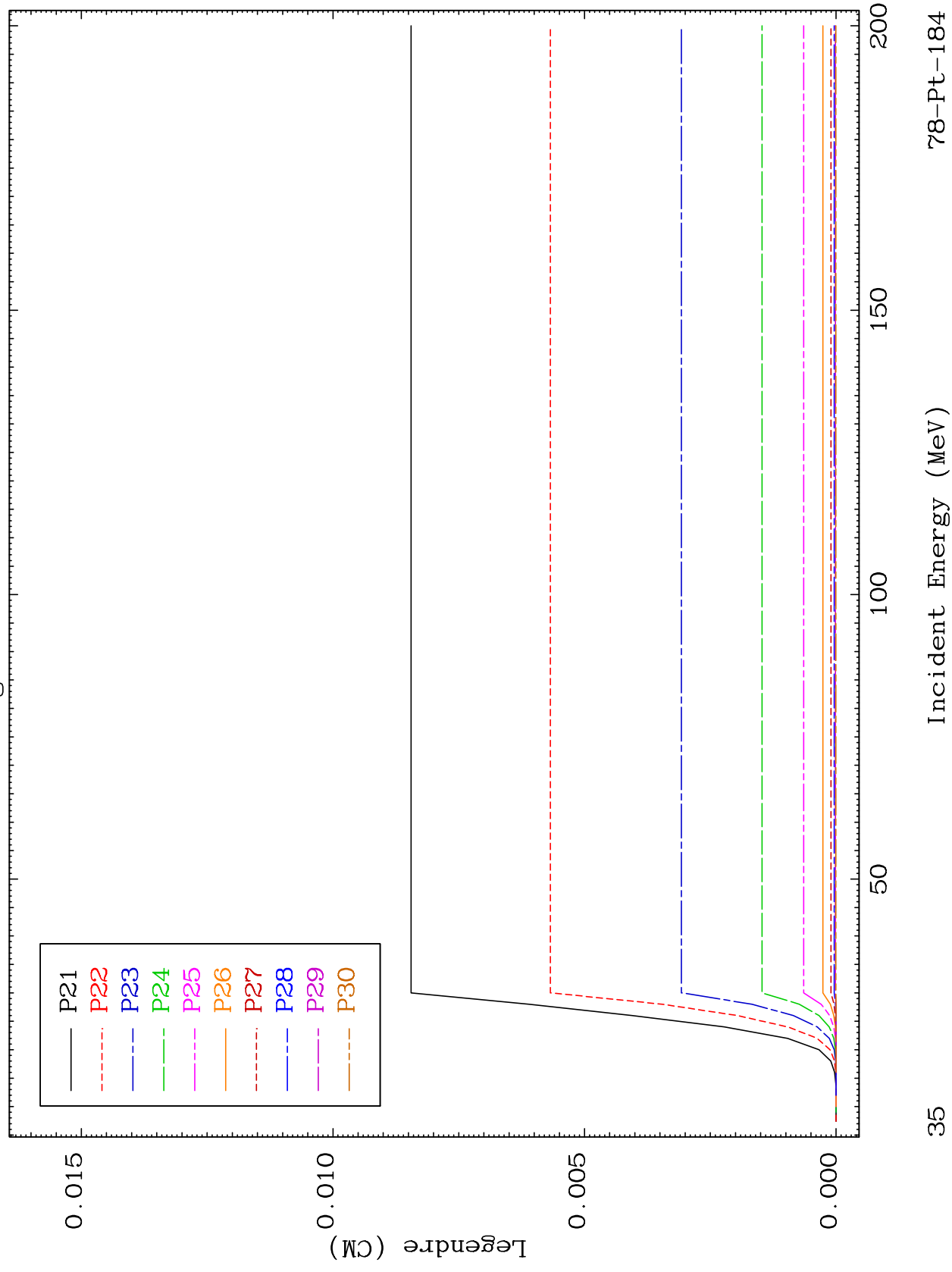
Incident Energy (MeV)

78-Pt-184

MAT 7807

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

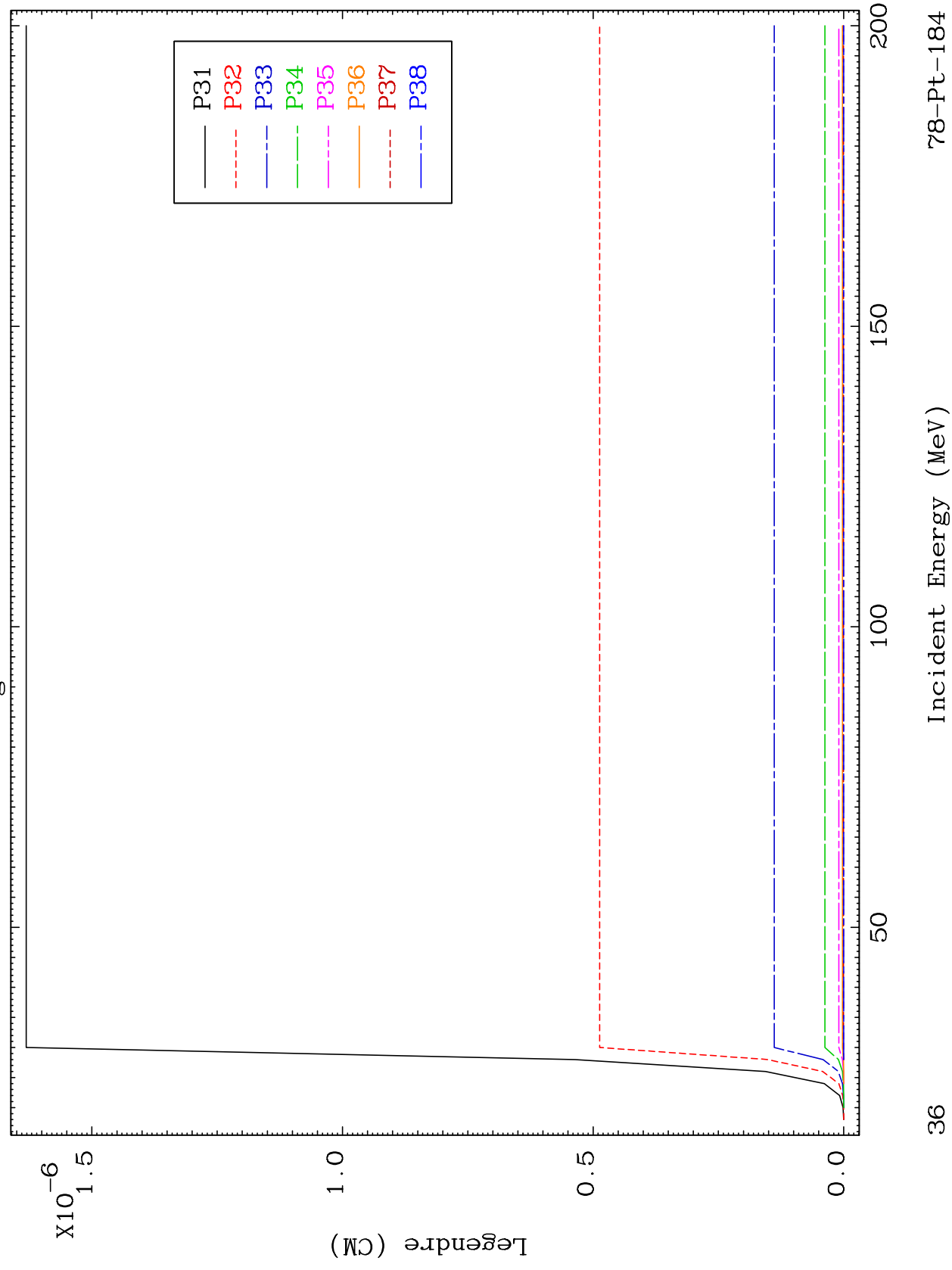
78-Pt-184



MAT 7807

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

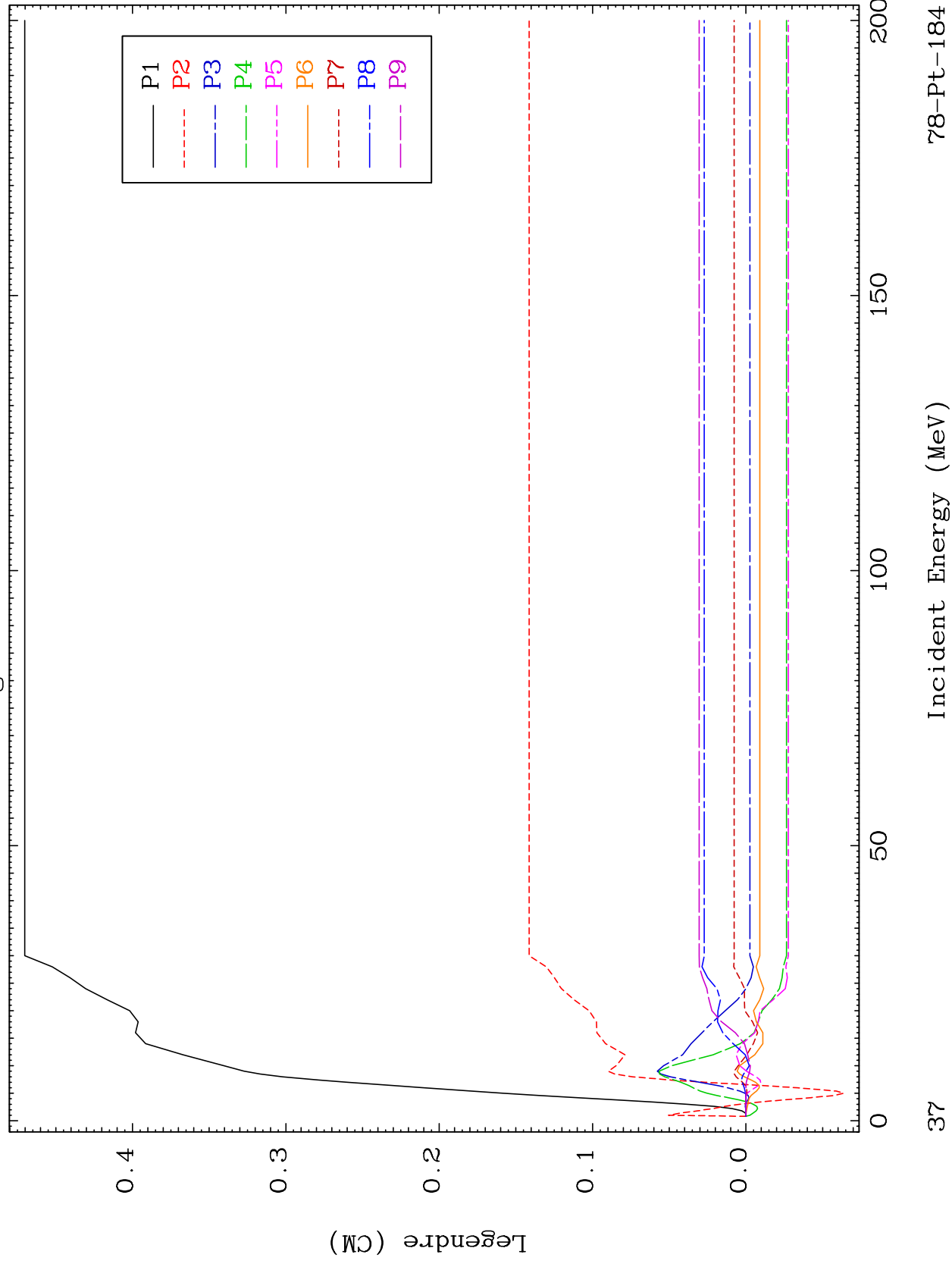
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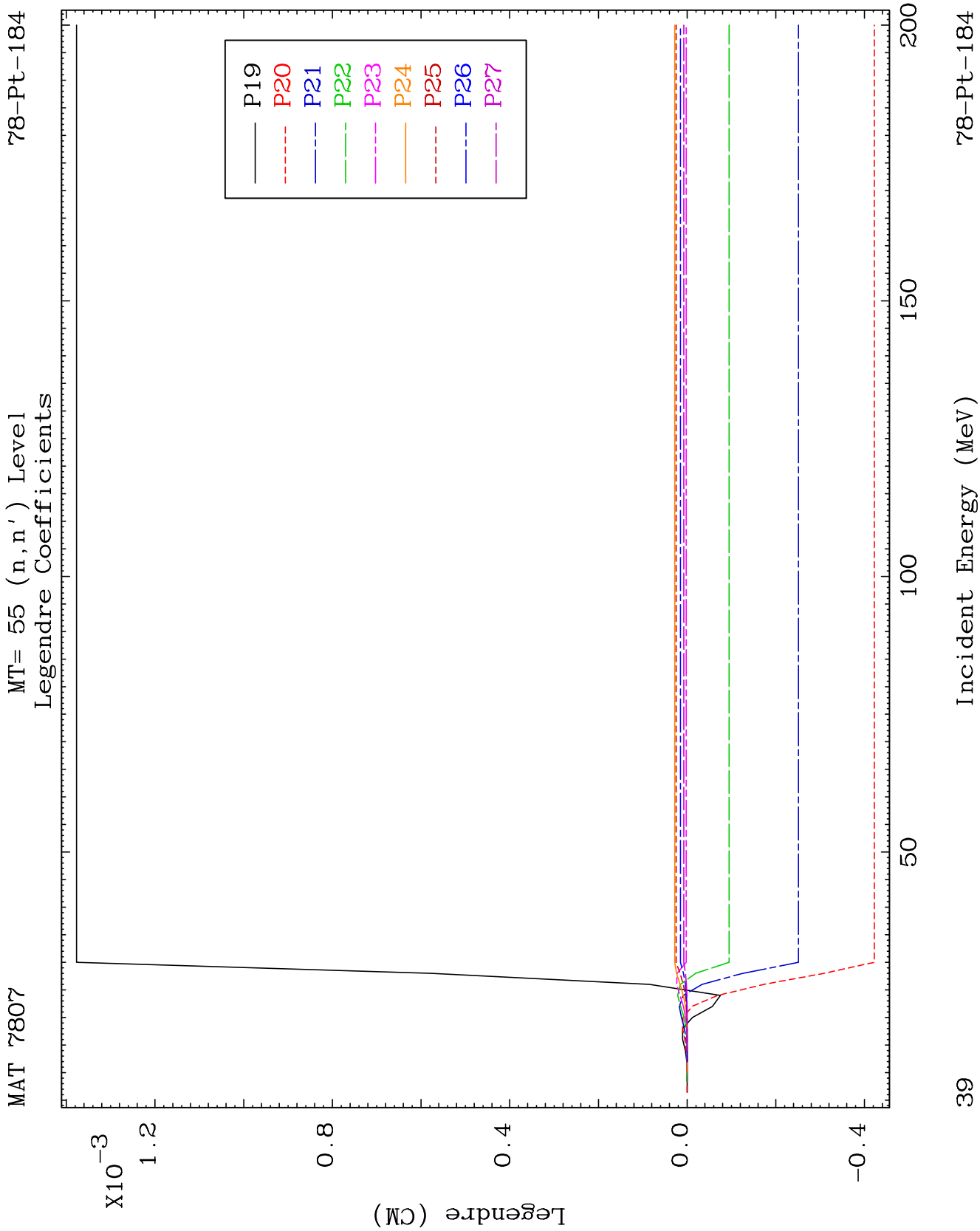


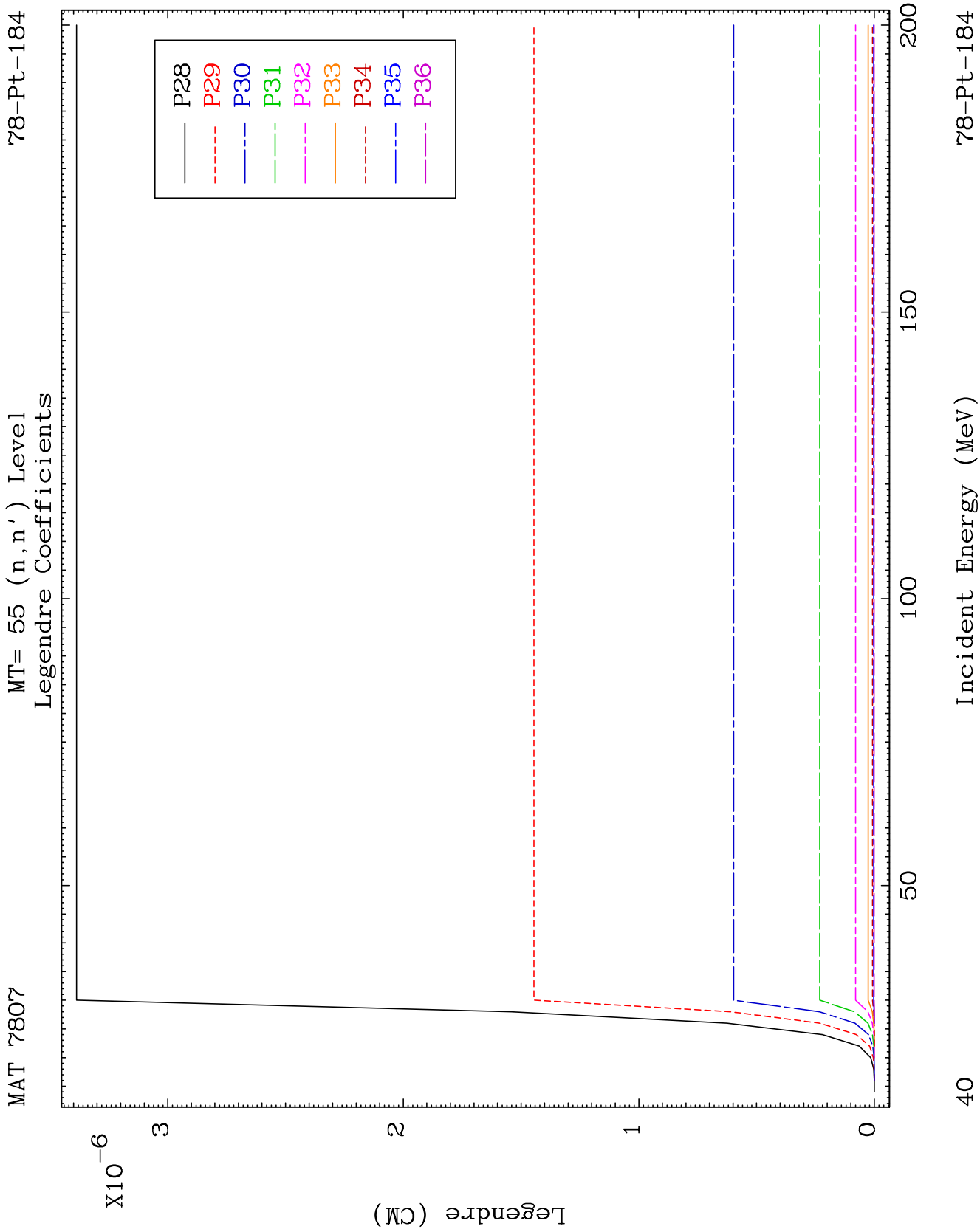
MAT 7807

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

78-Pt-184



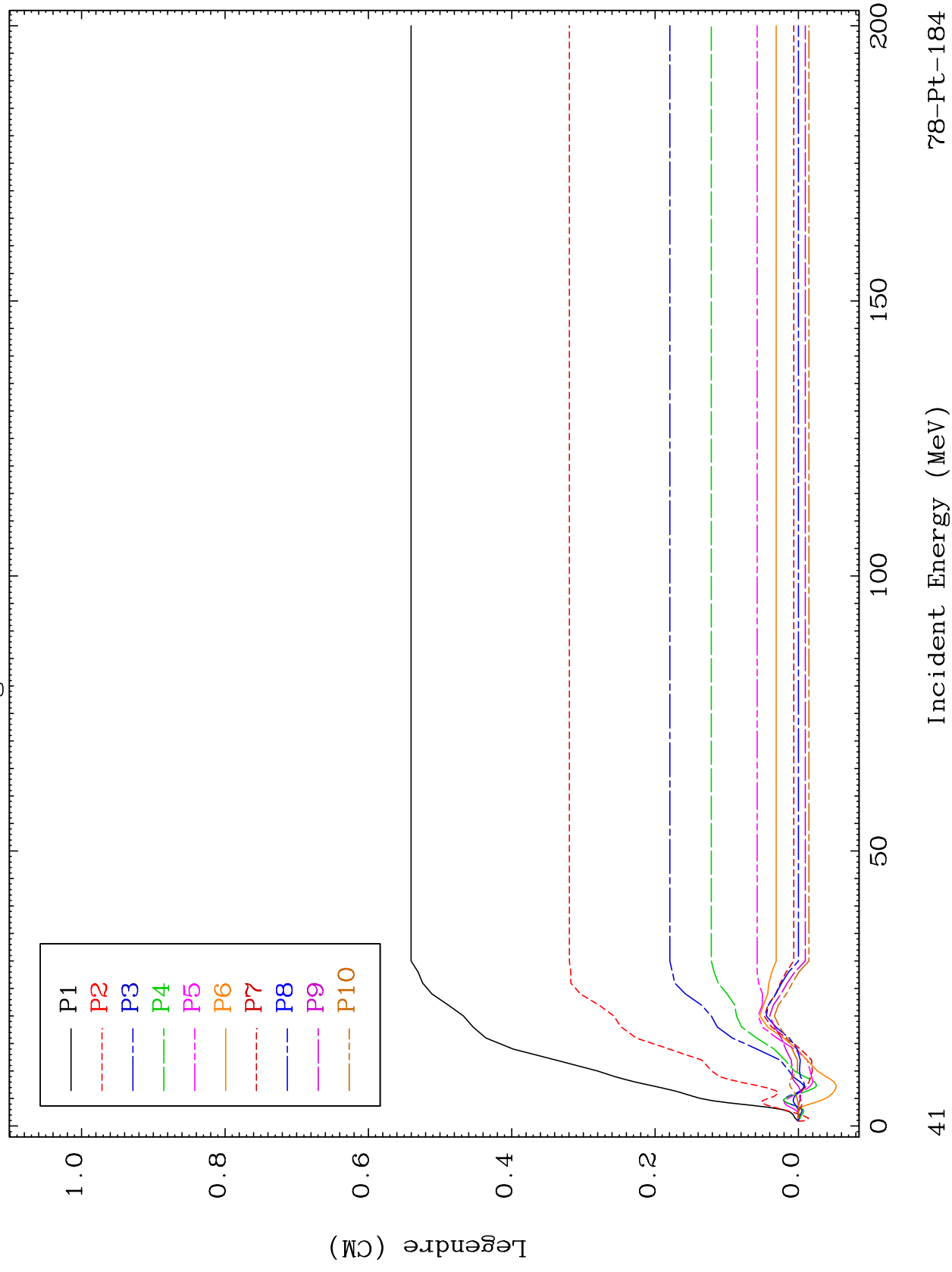


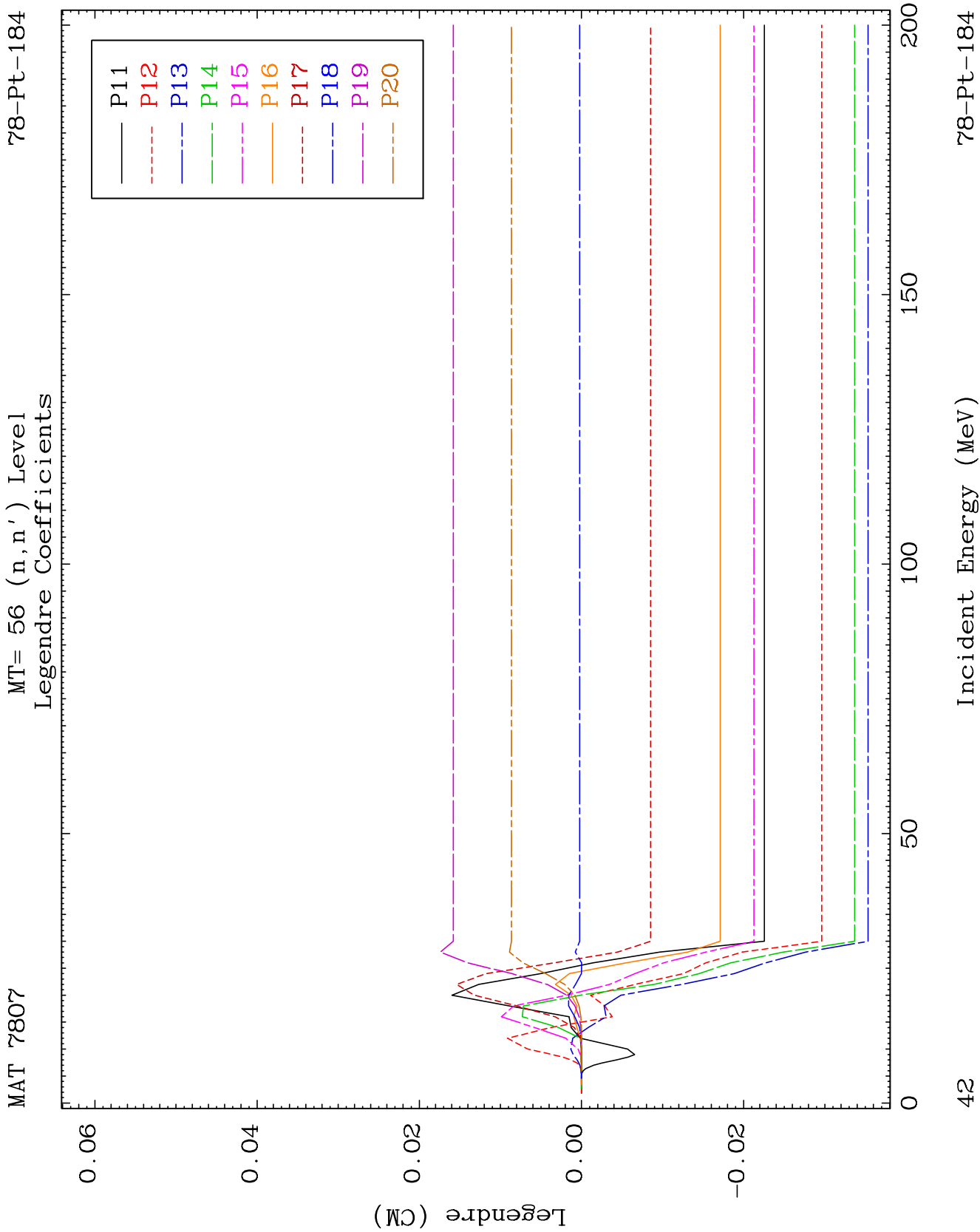


MAT 7807

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

78-Pt-184

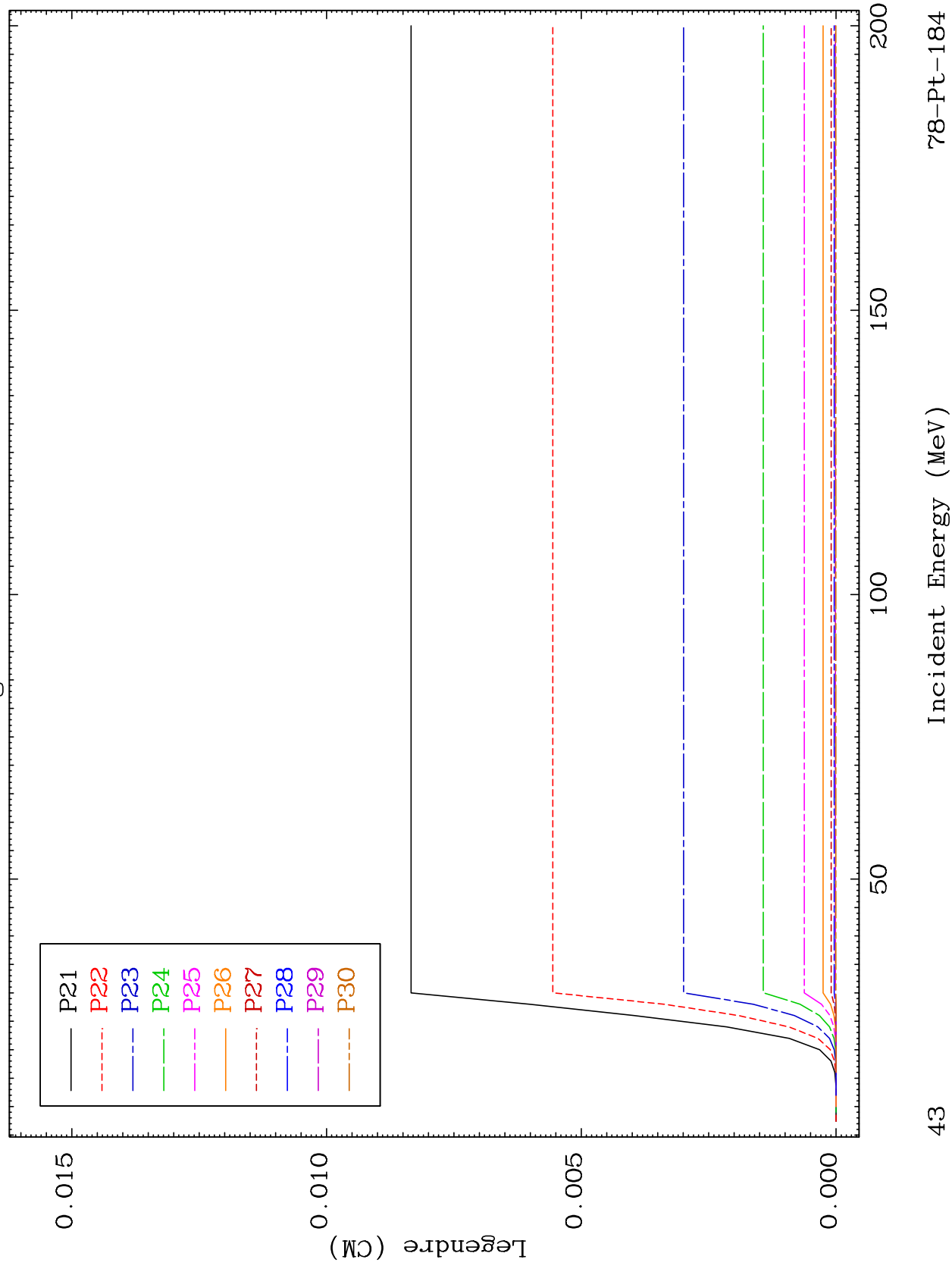




MAT 7807

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

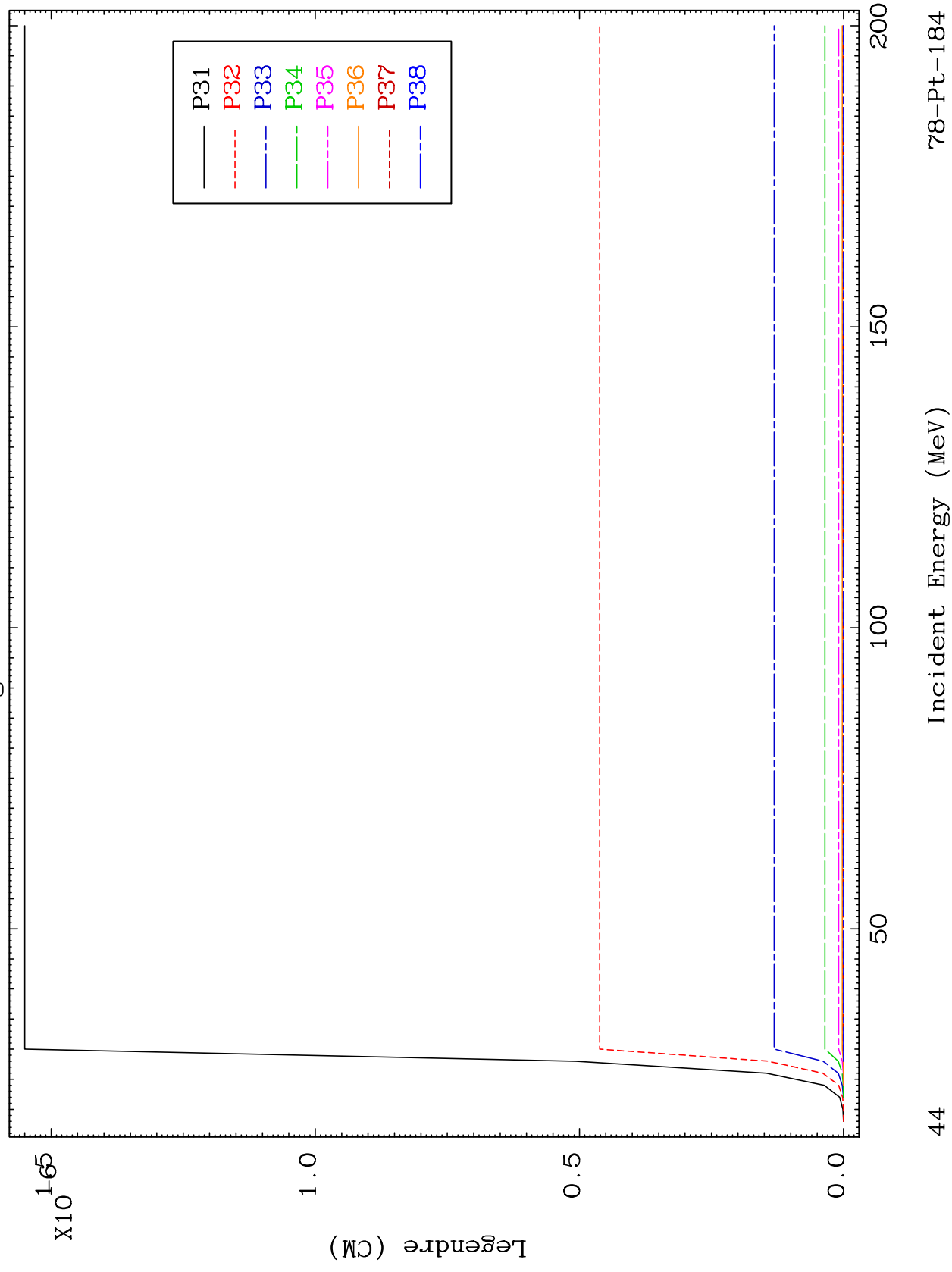
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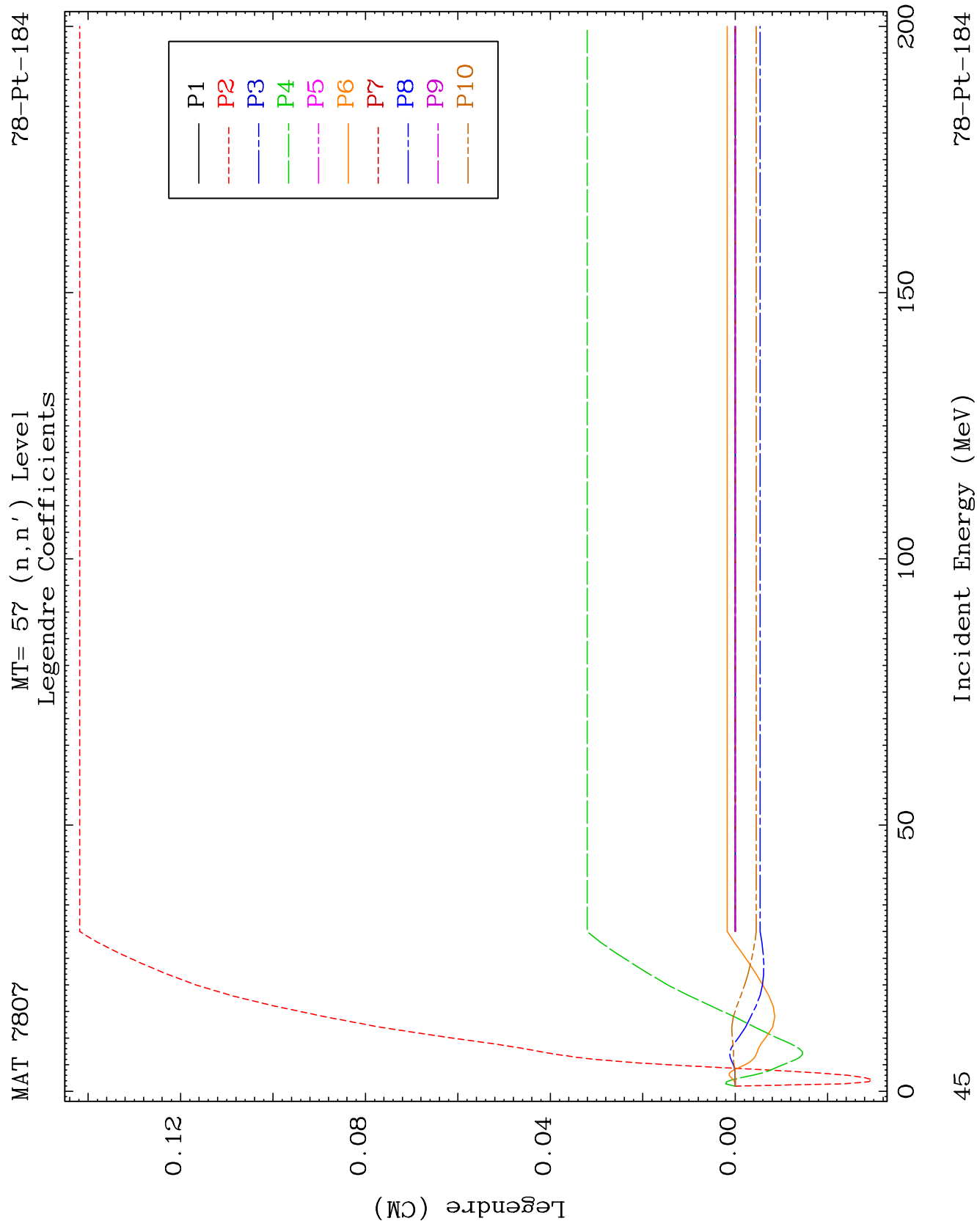


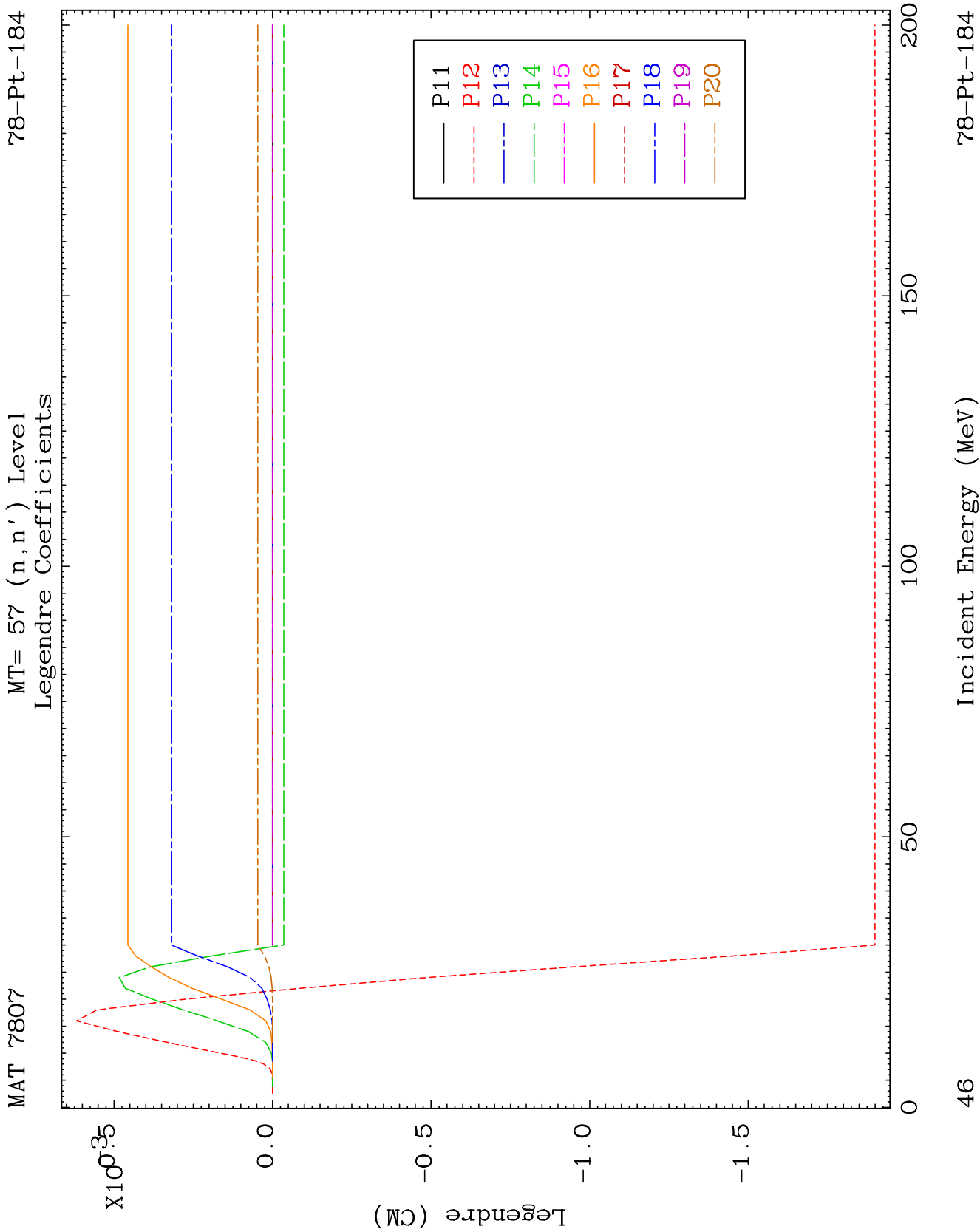
MAT 7807

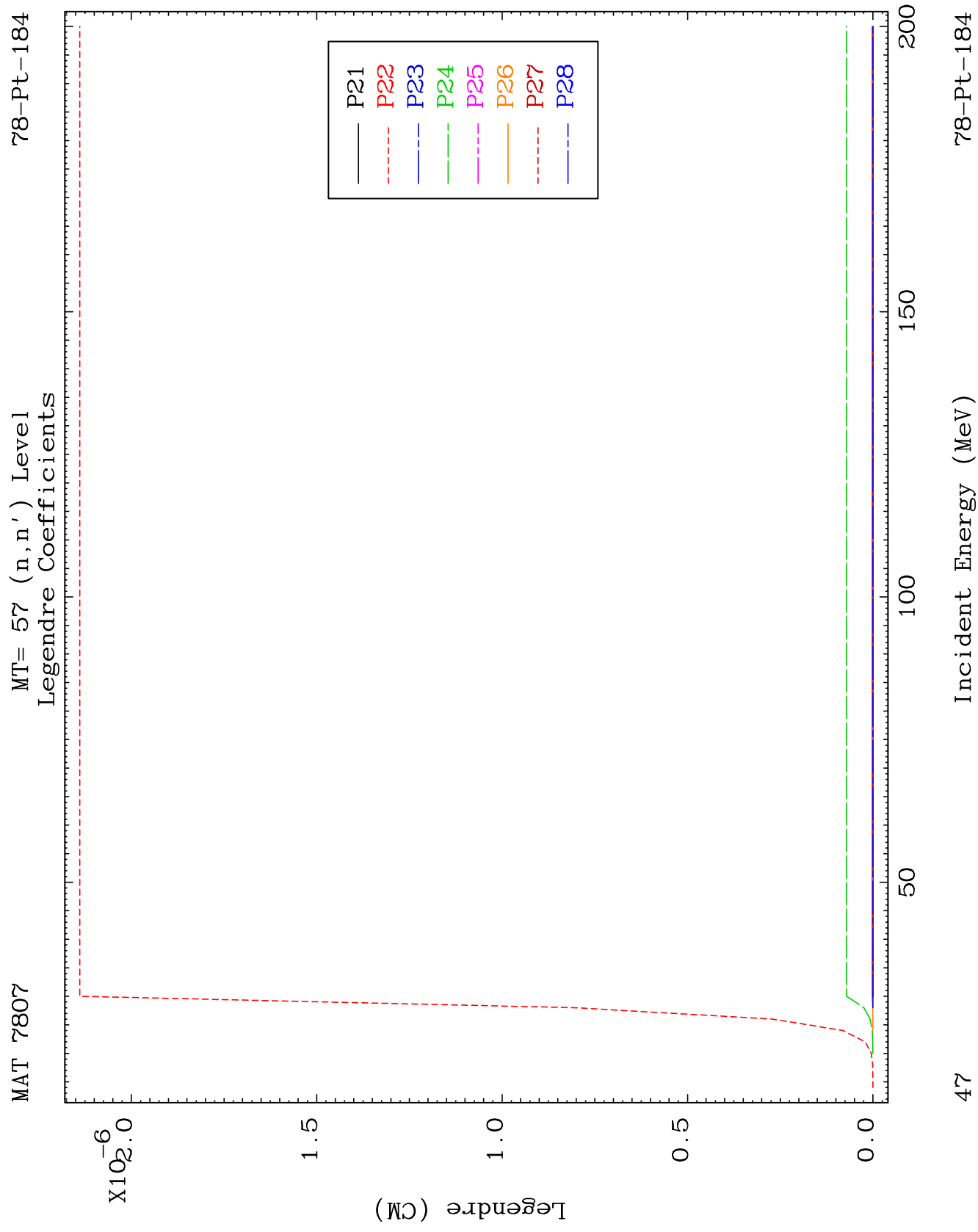
MT= 56 (n, n') Level
Legendre Coefficients

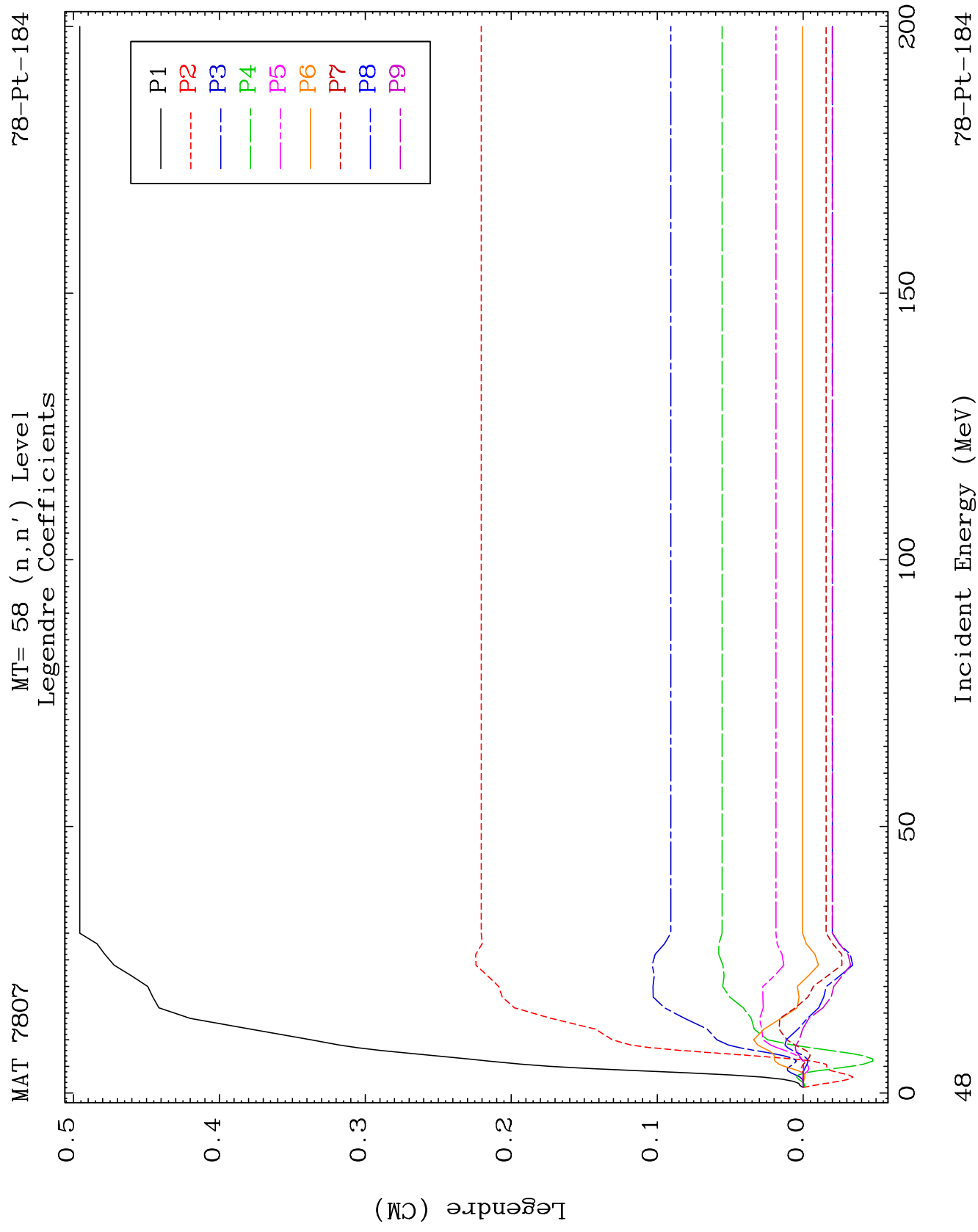
78-Pt-184







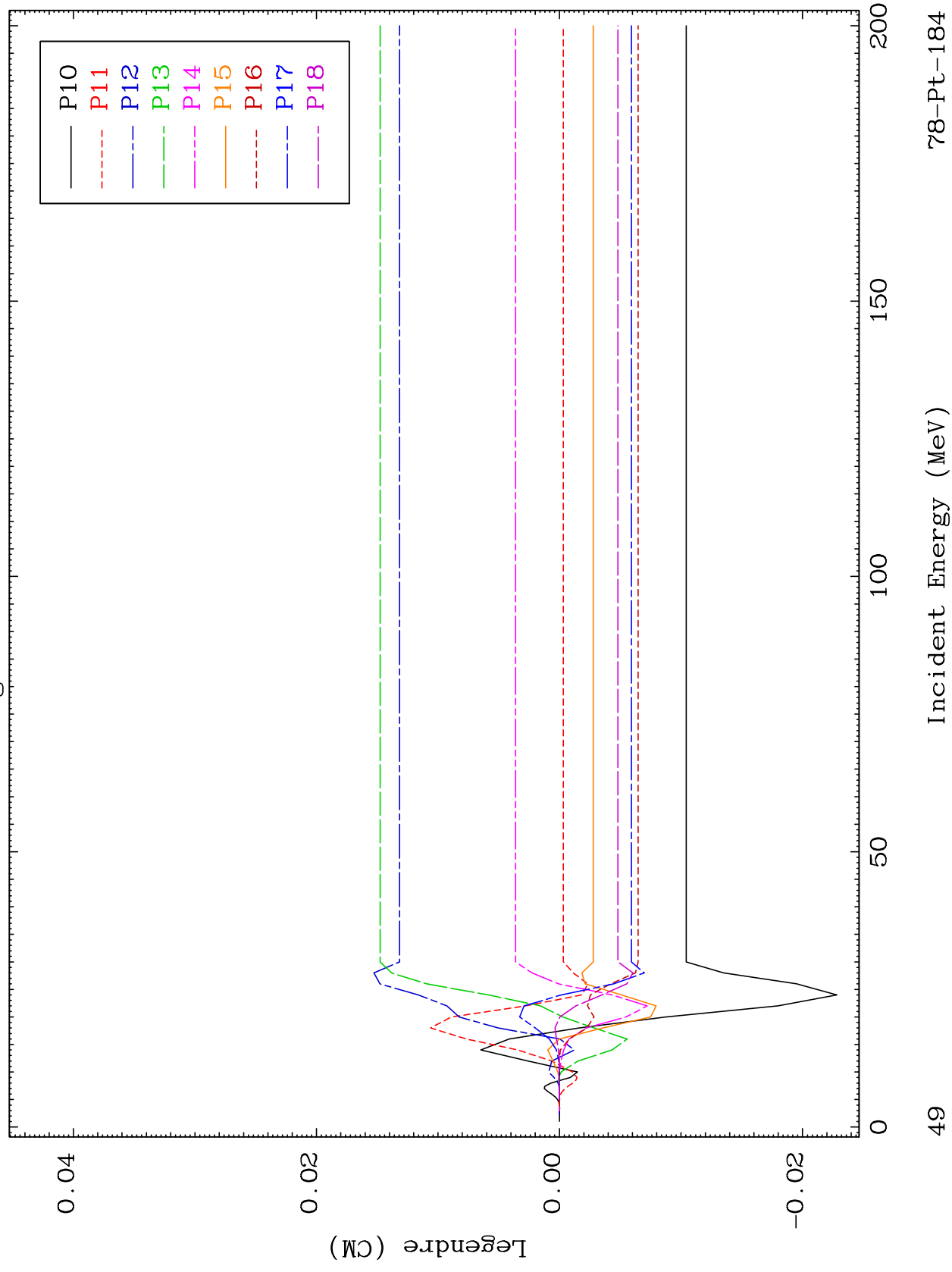


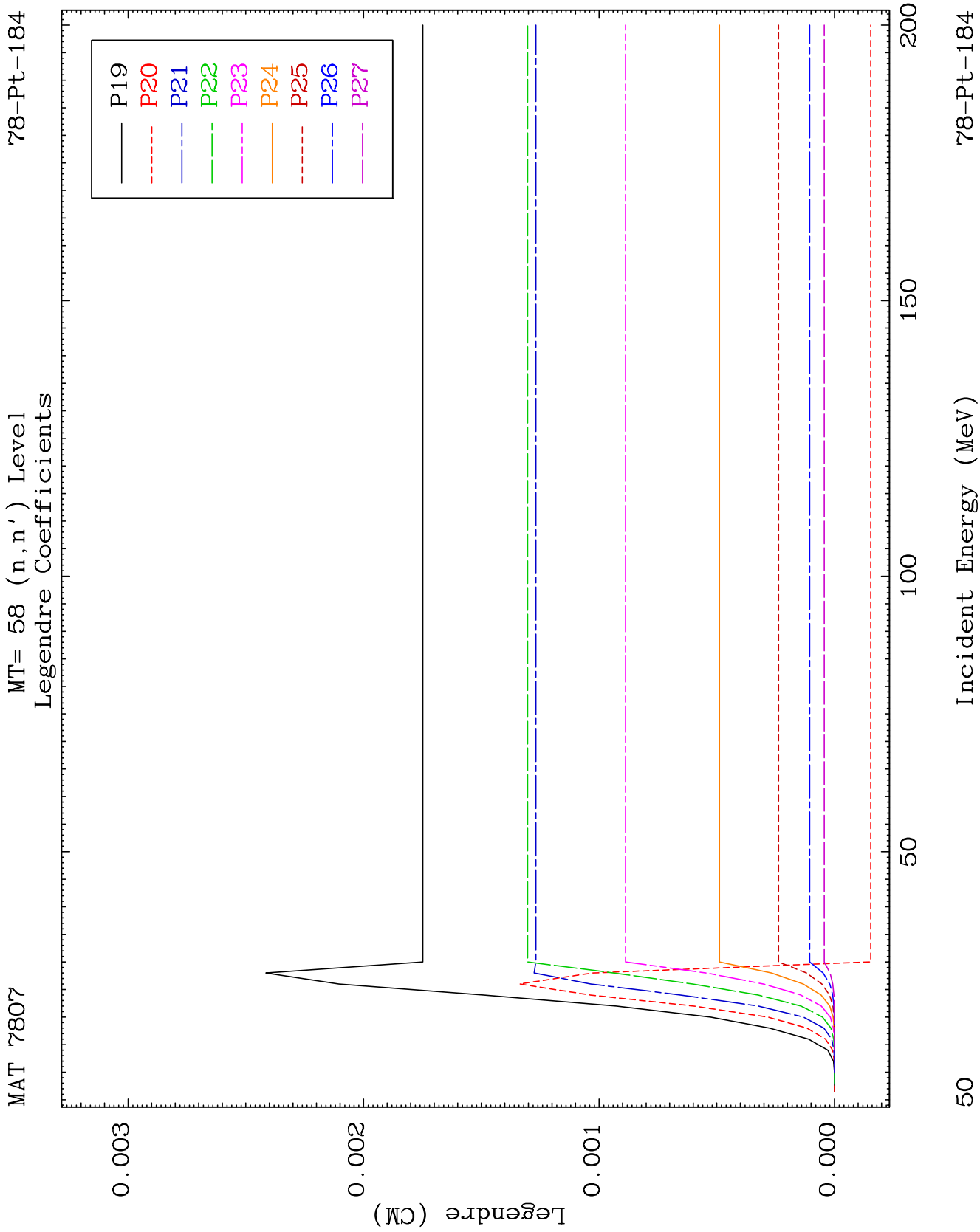


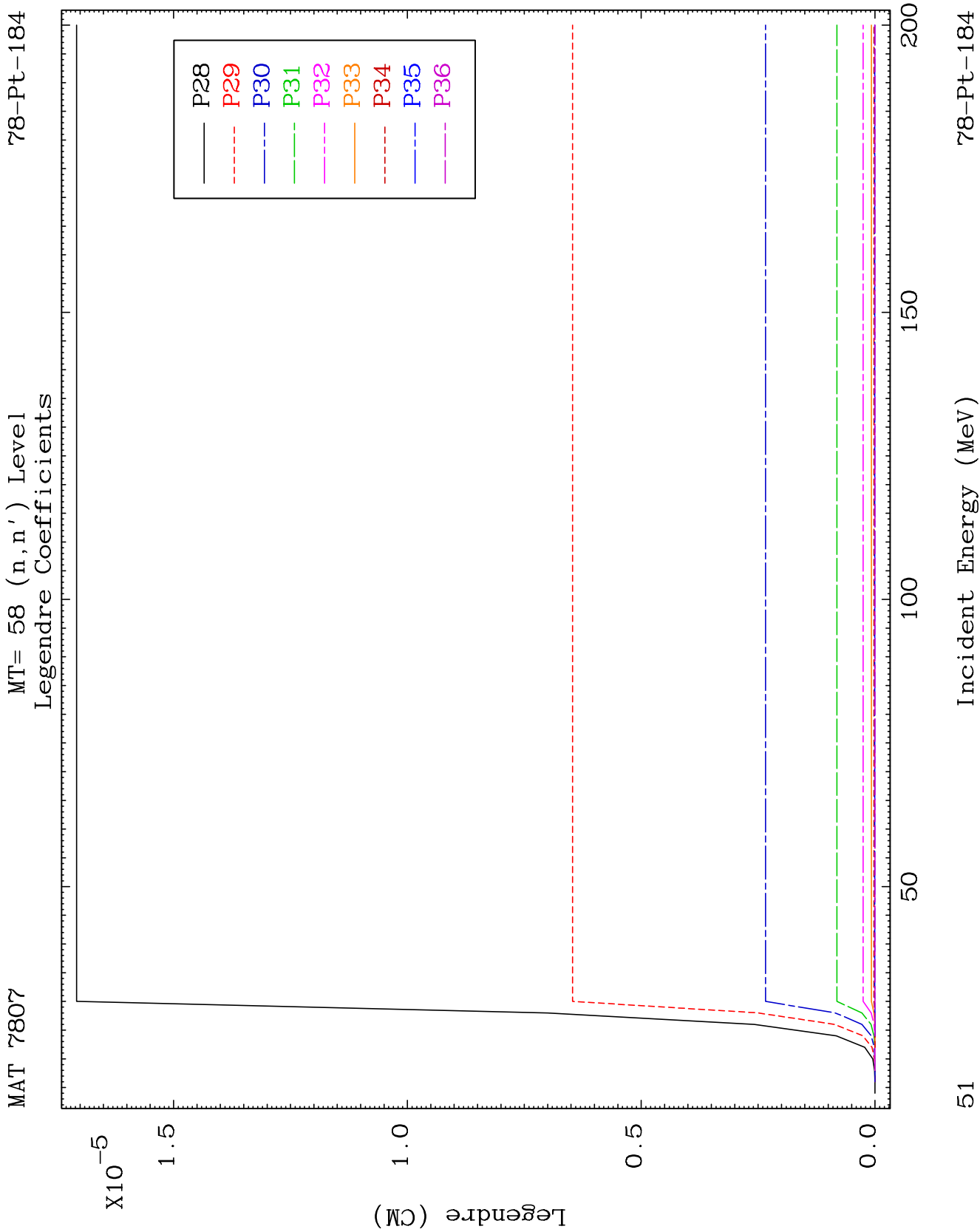
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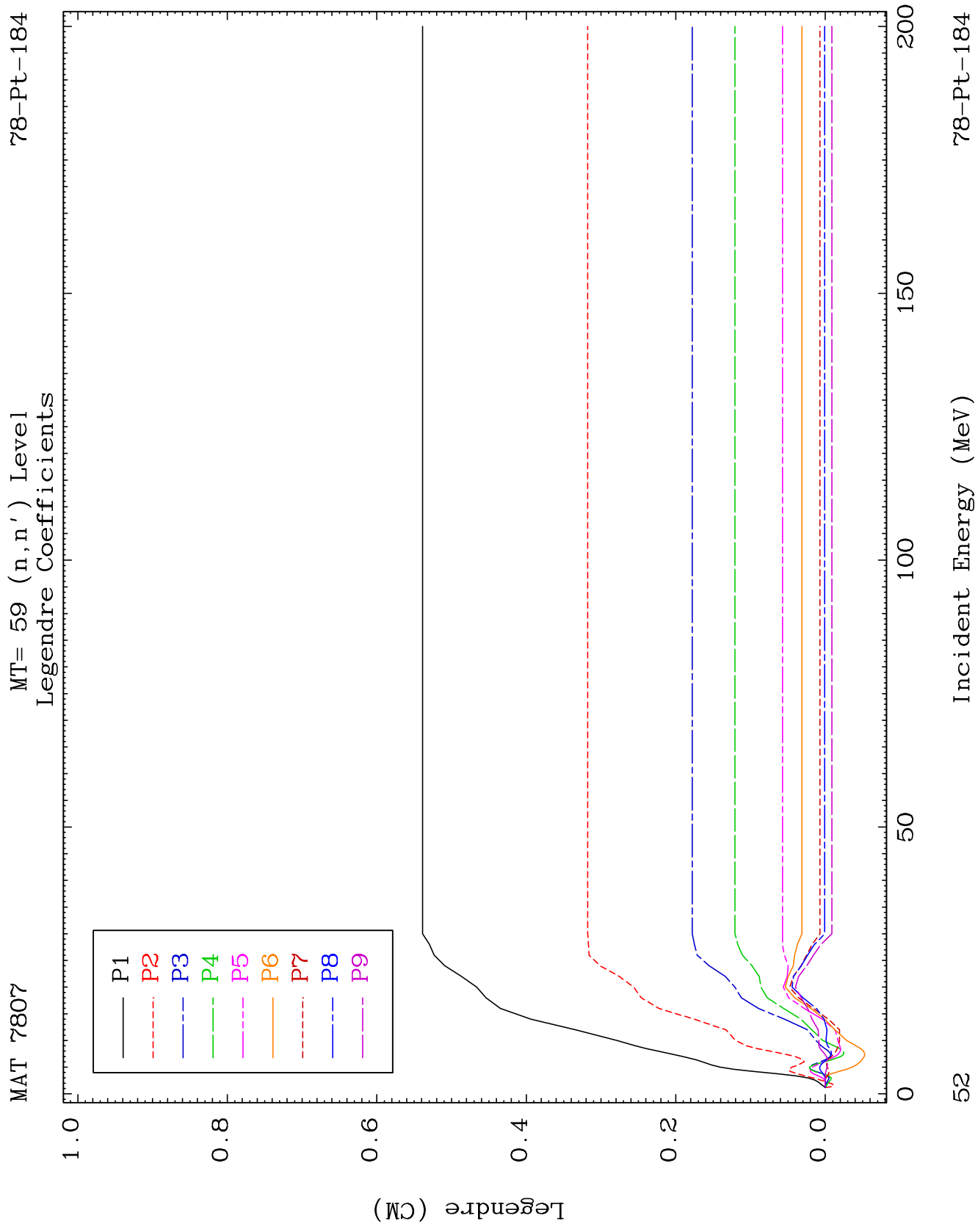
MT= 58 (n, n') Level
Legendre Coefficients

78-Pt-184





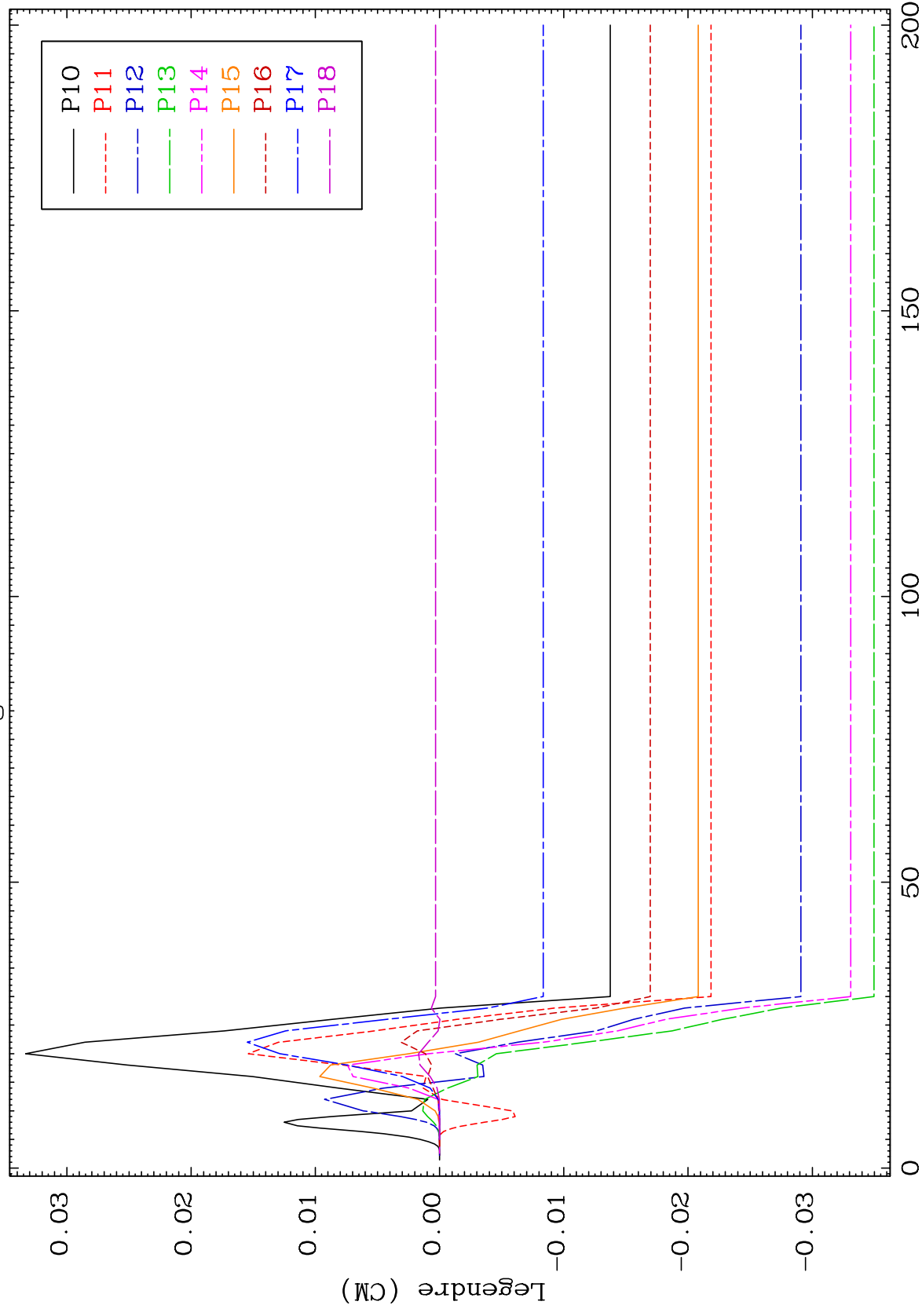




MAT 7807

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

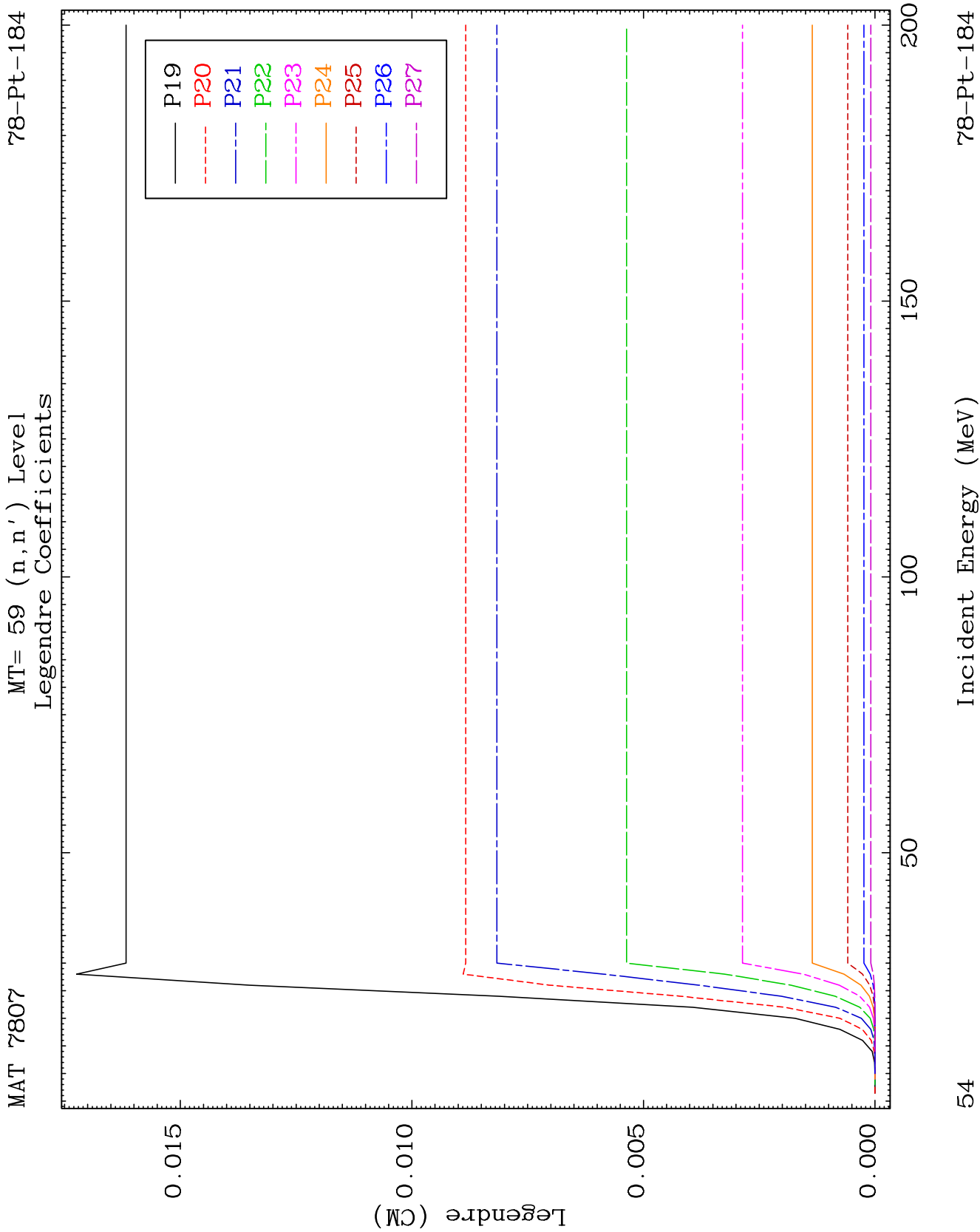
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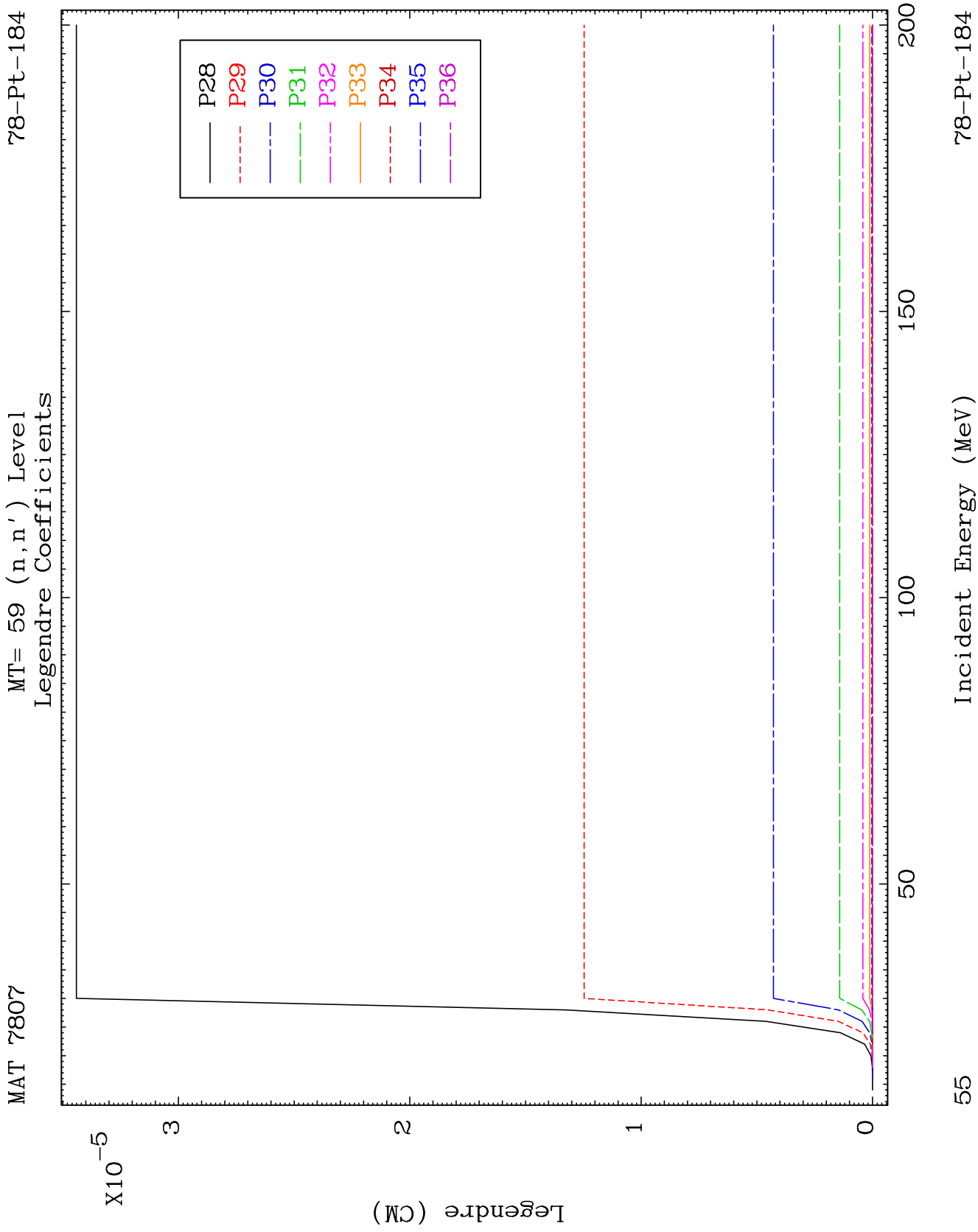


53

Incident Energy (MeV)

78-Pt-184

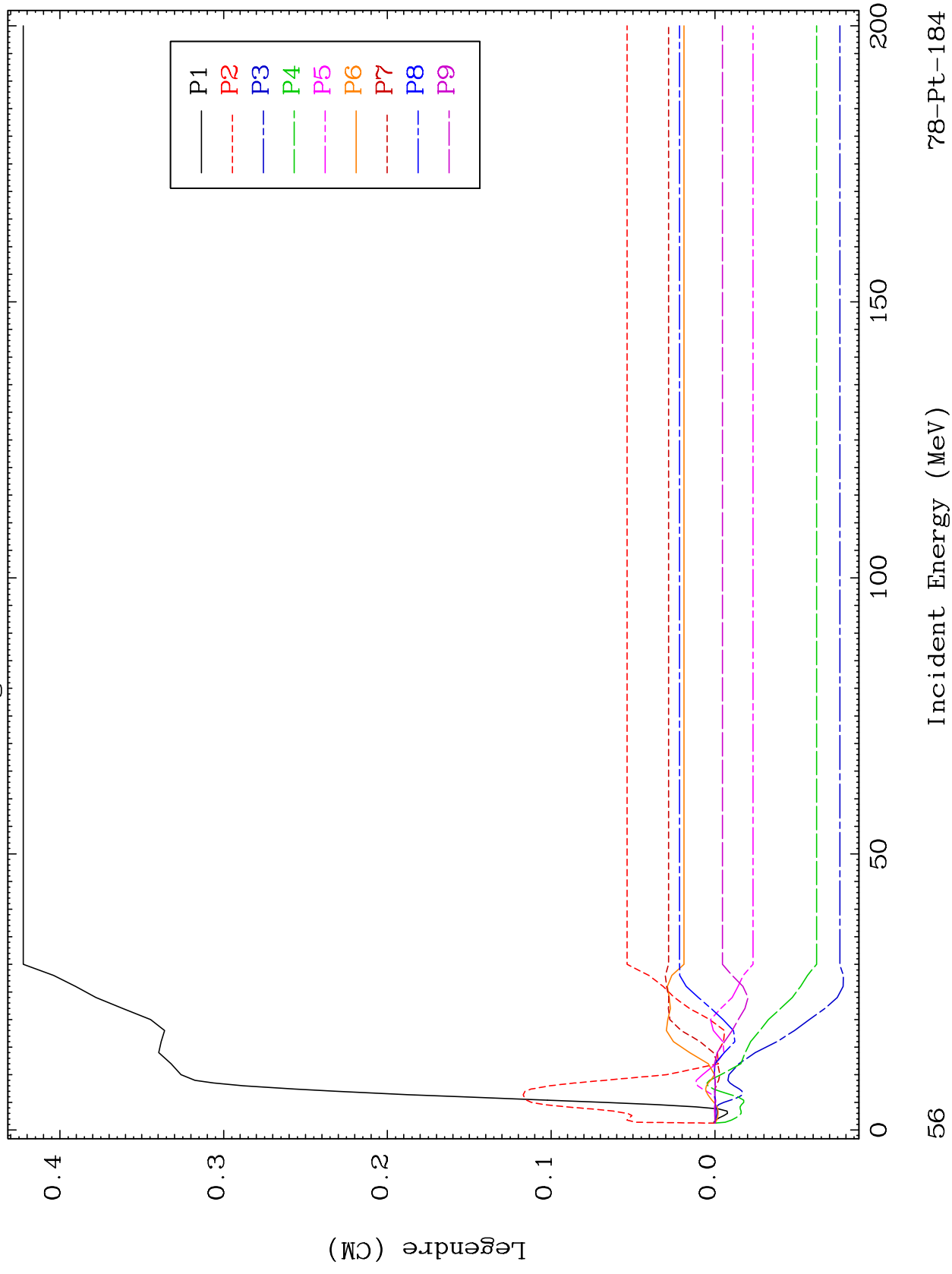


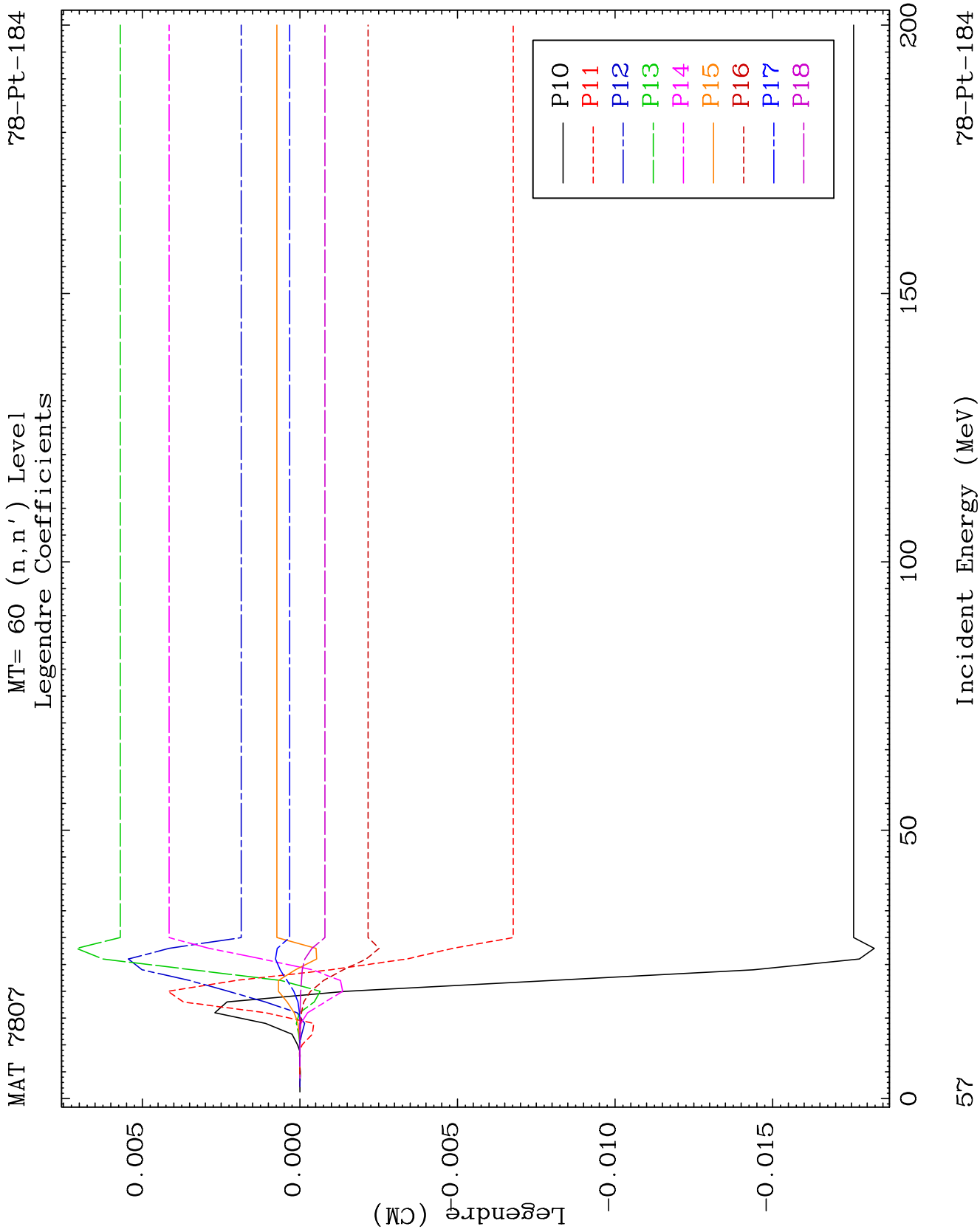


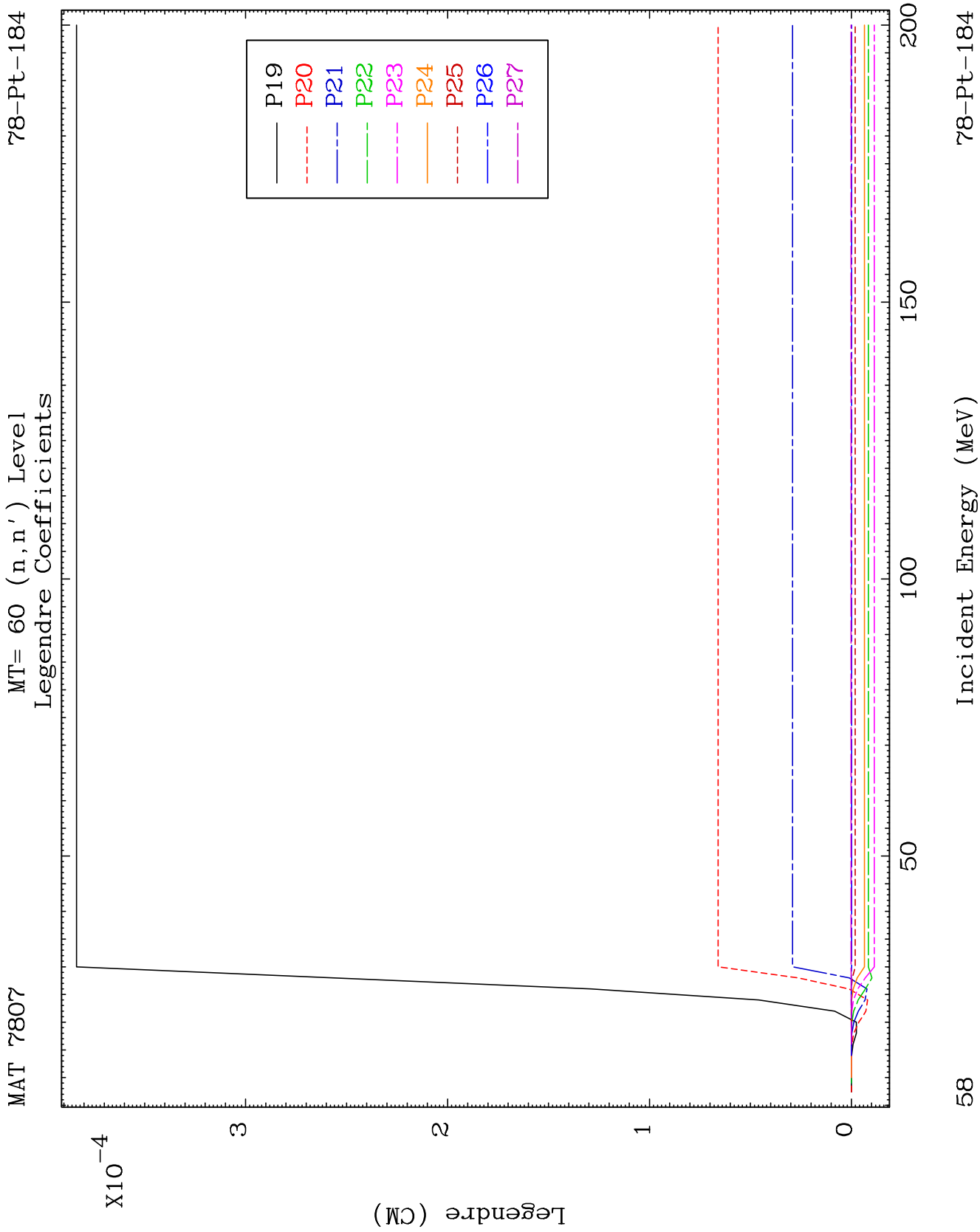
MAT 7807

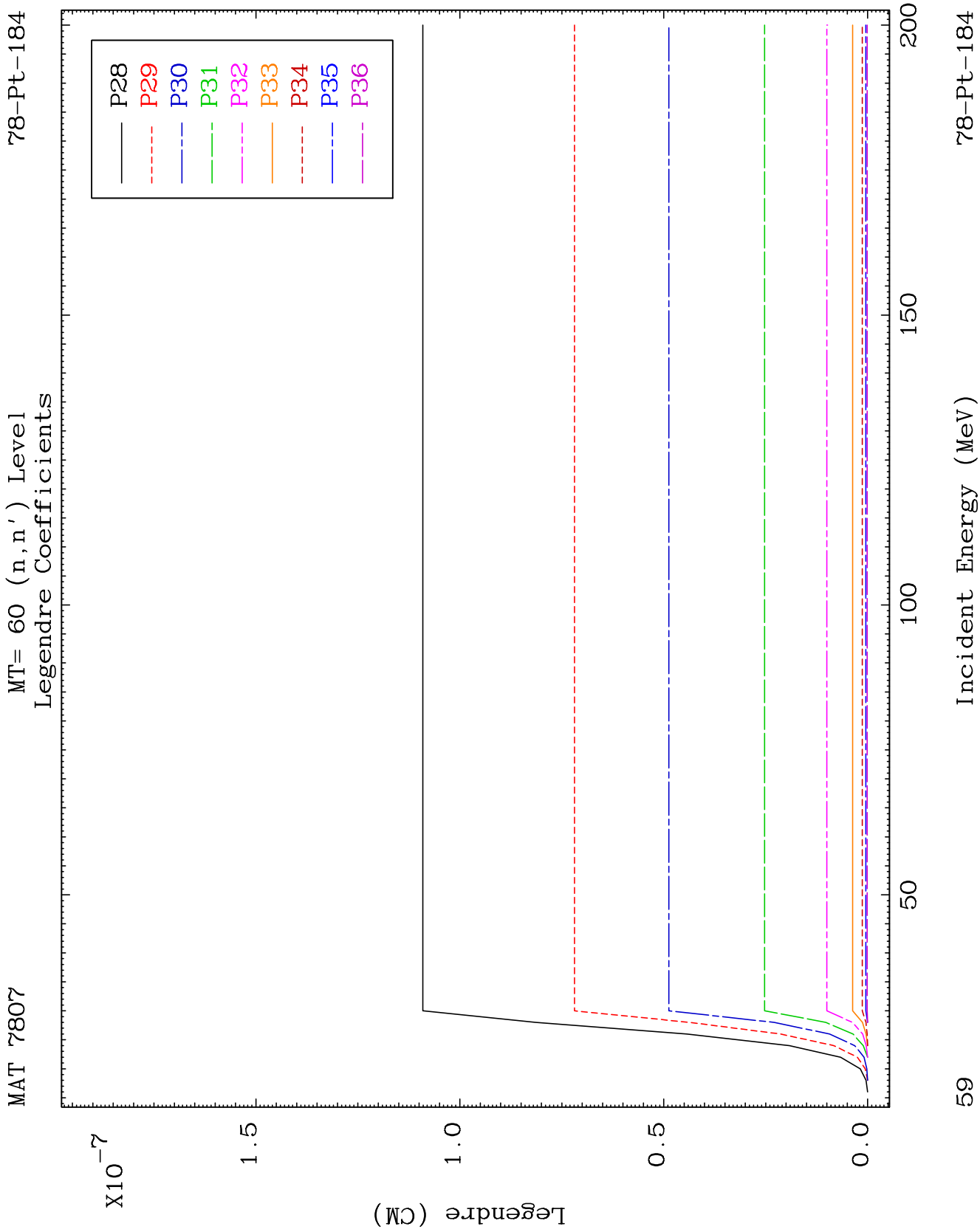
MT= 60 (n, n') Level
Legendre Coefficients

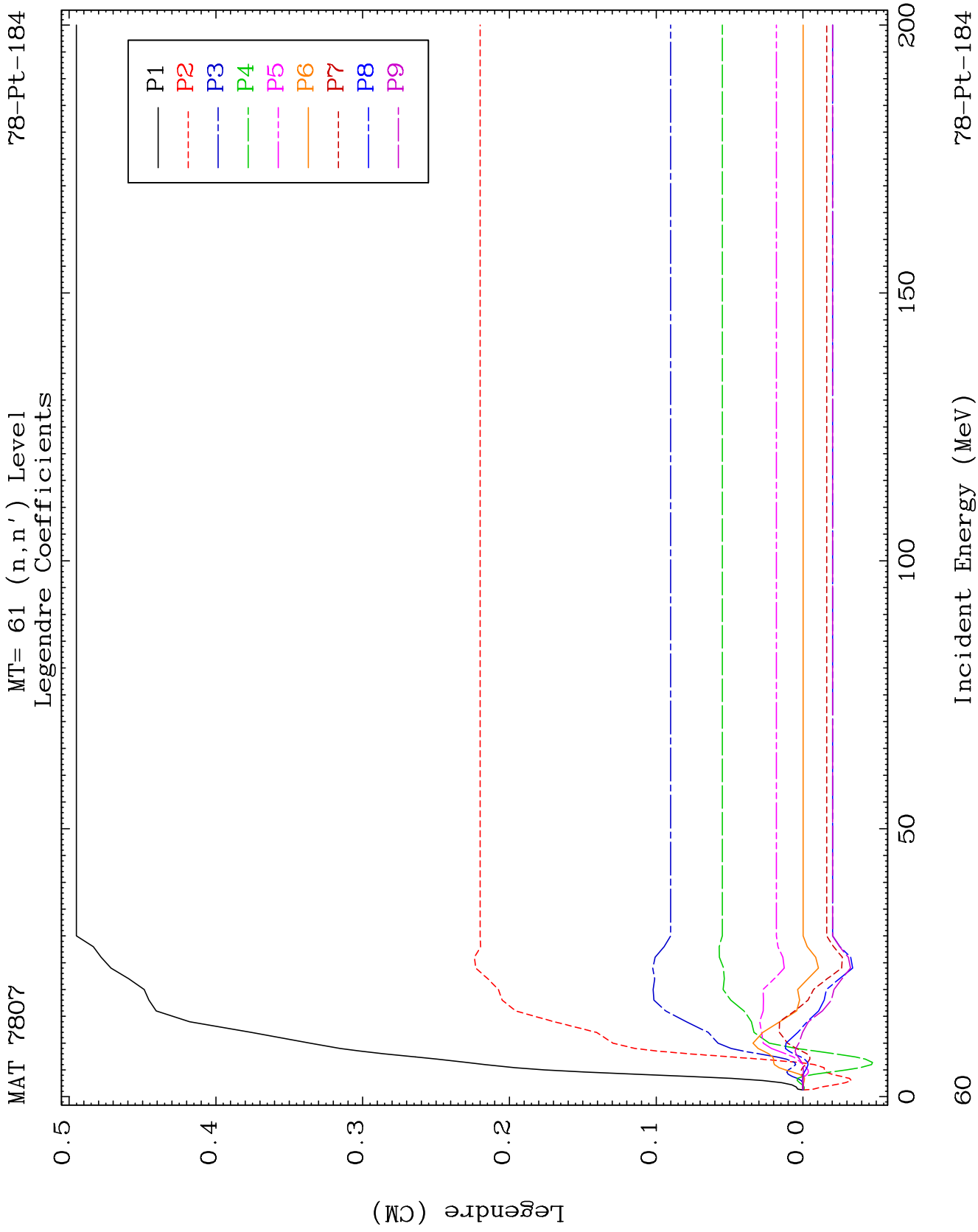
78-Pt-184

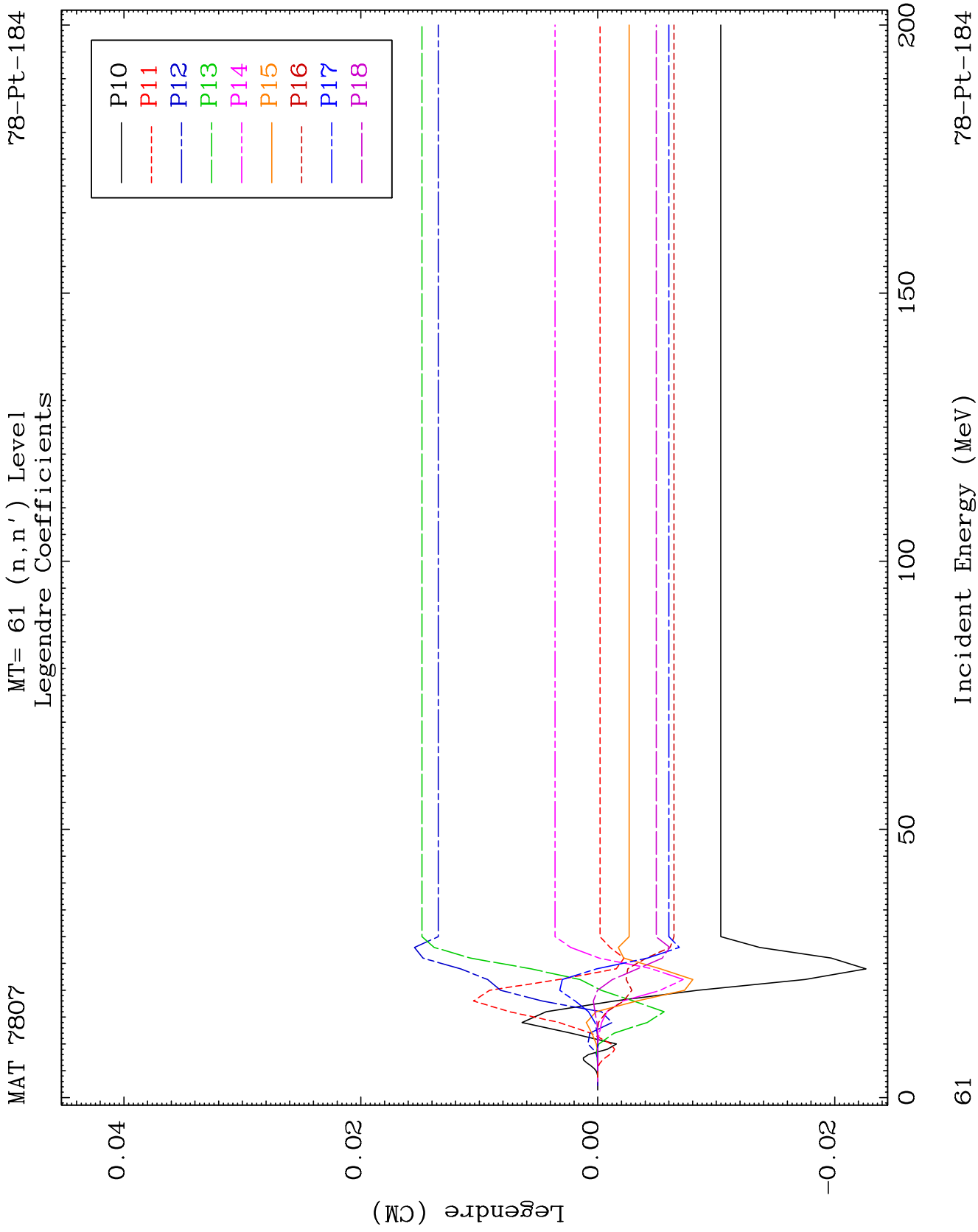


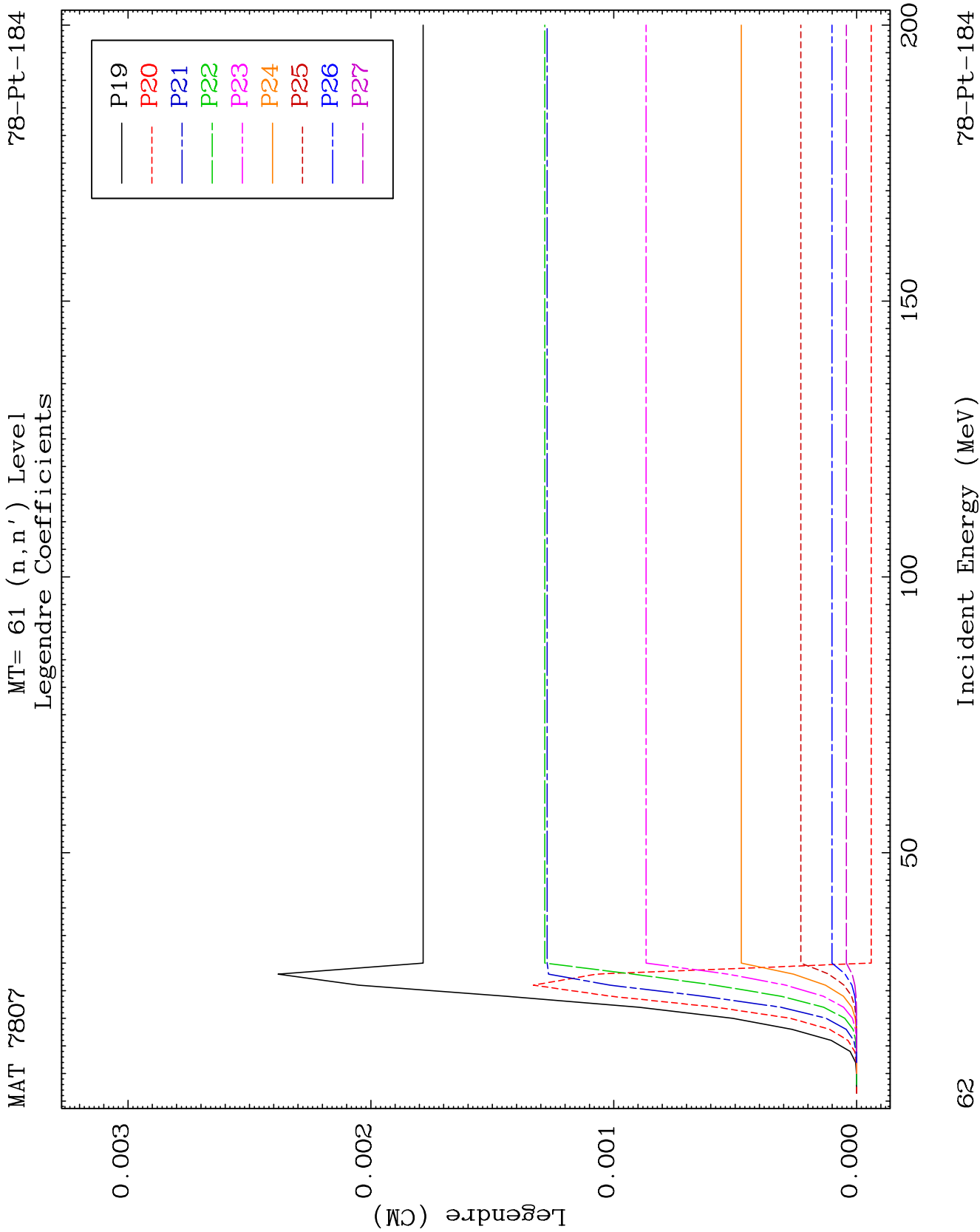


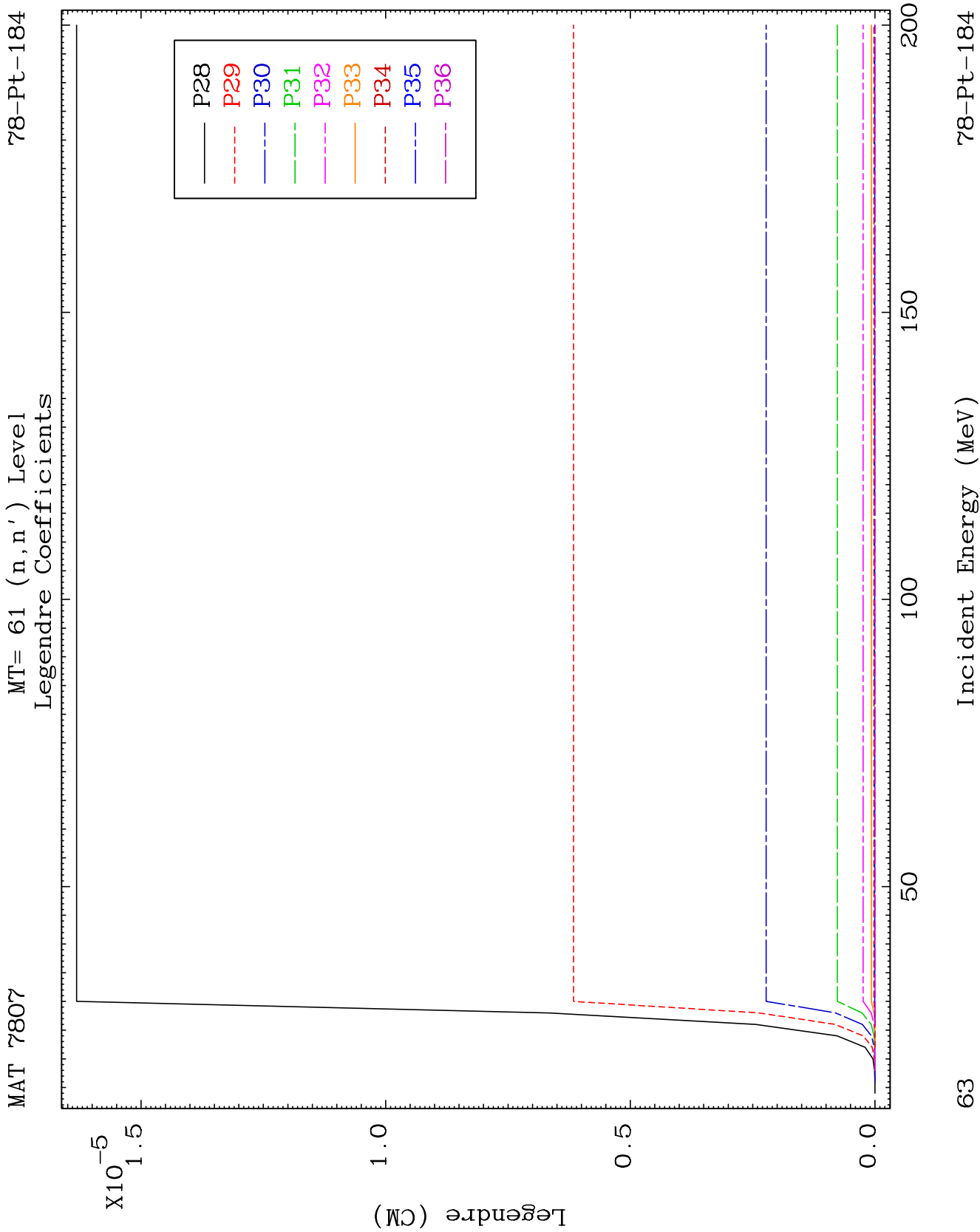


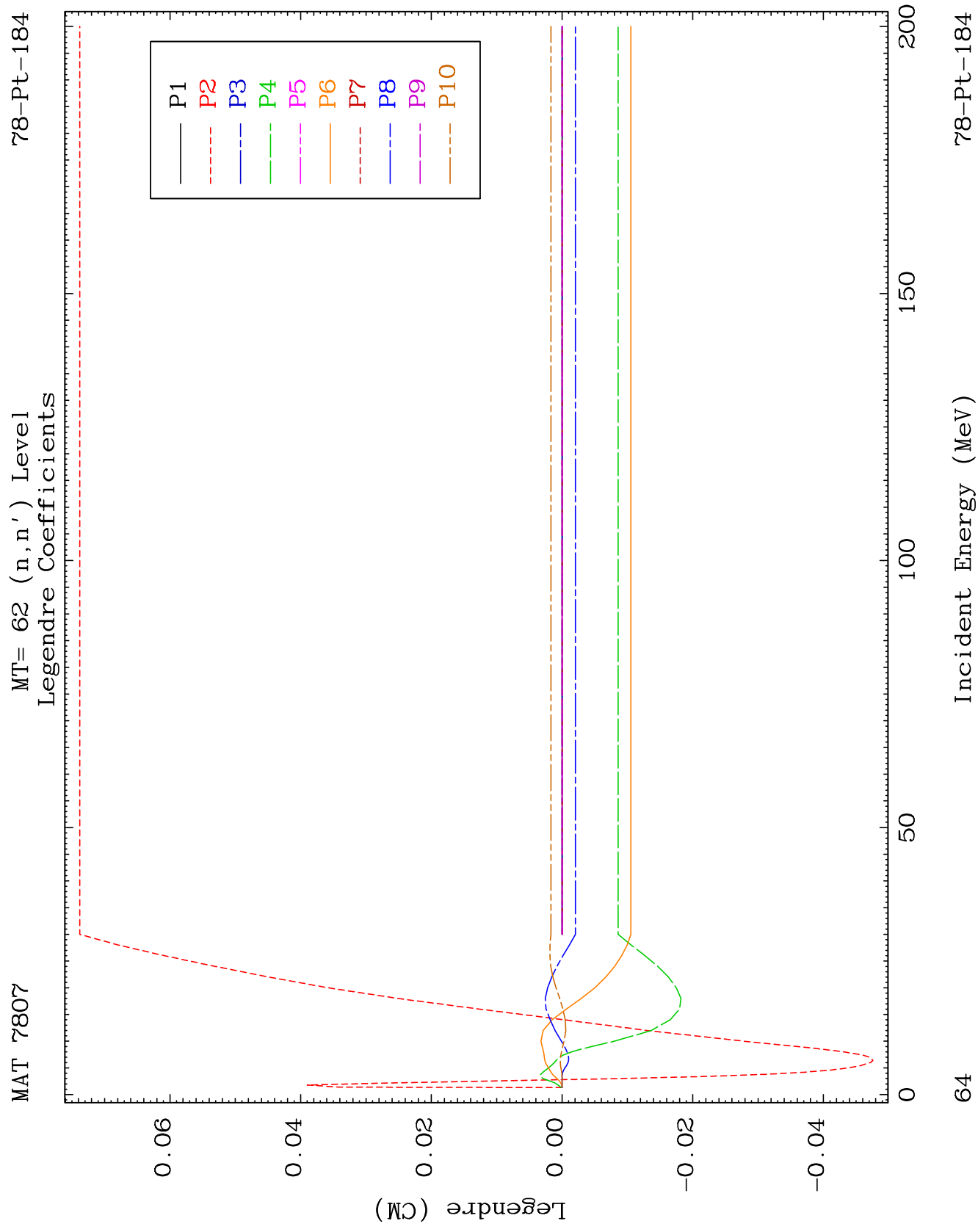








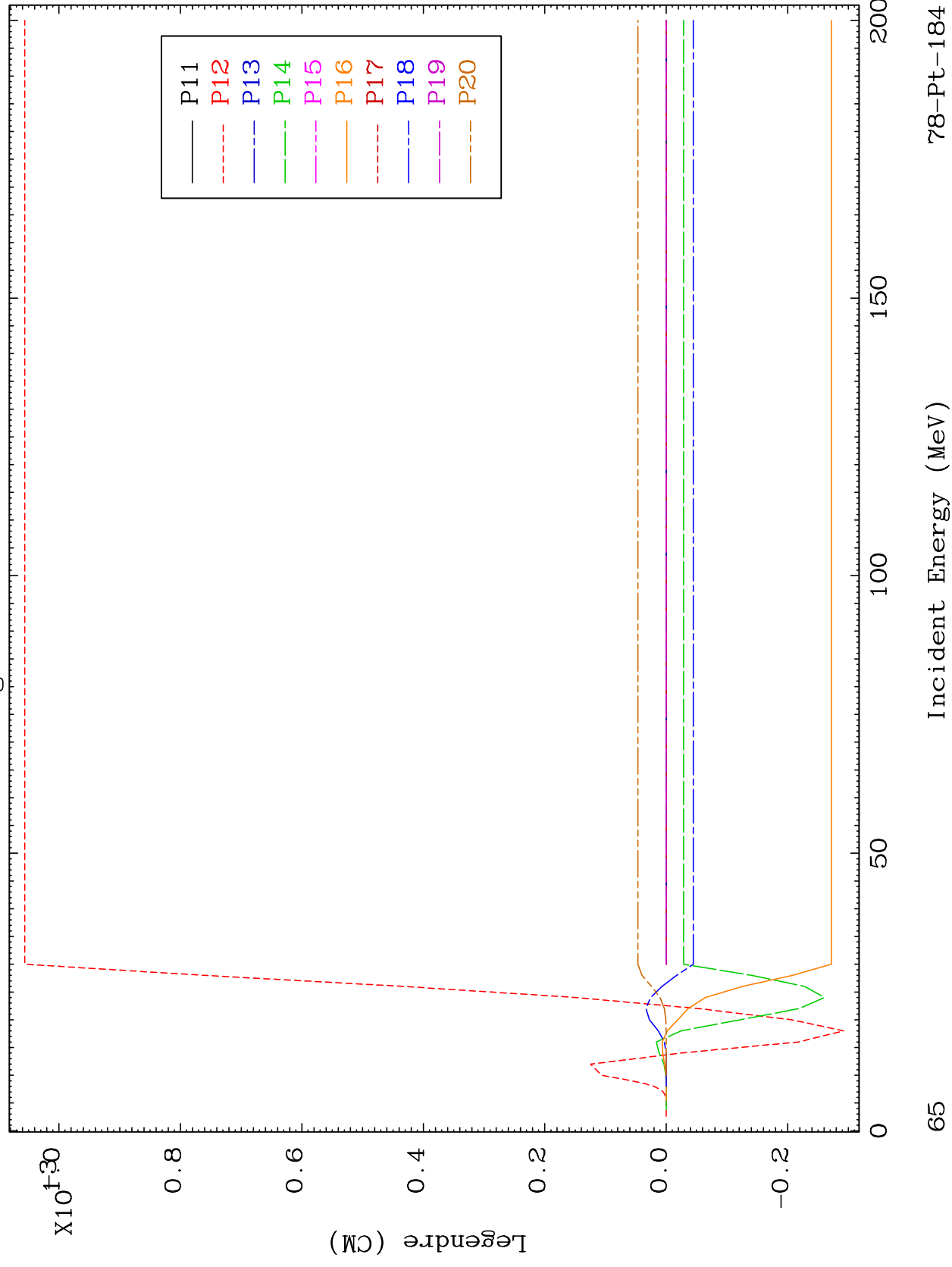


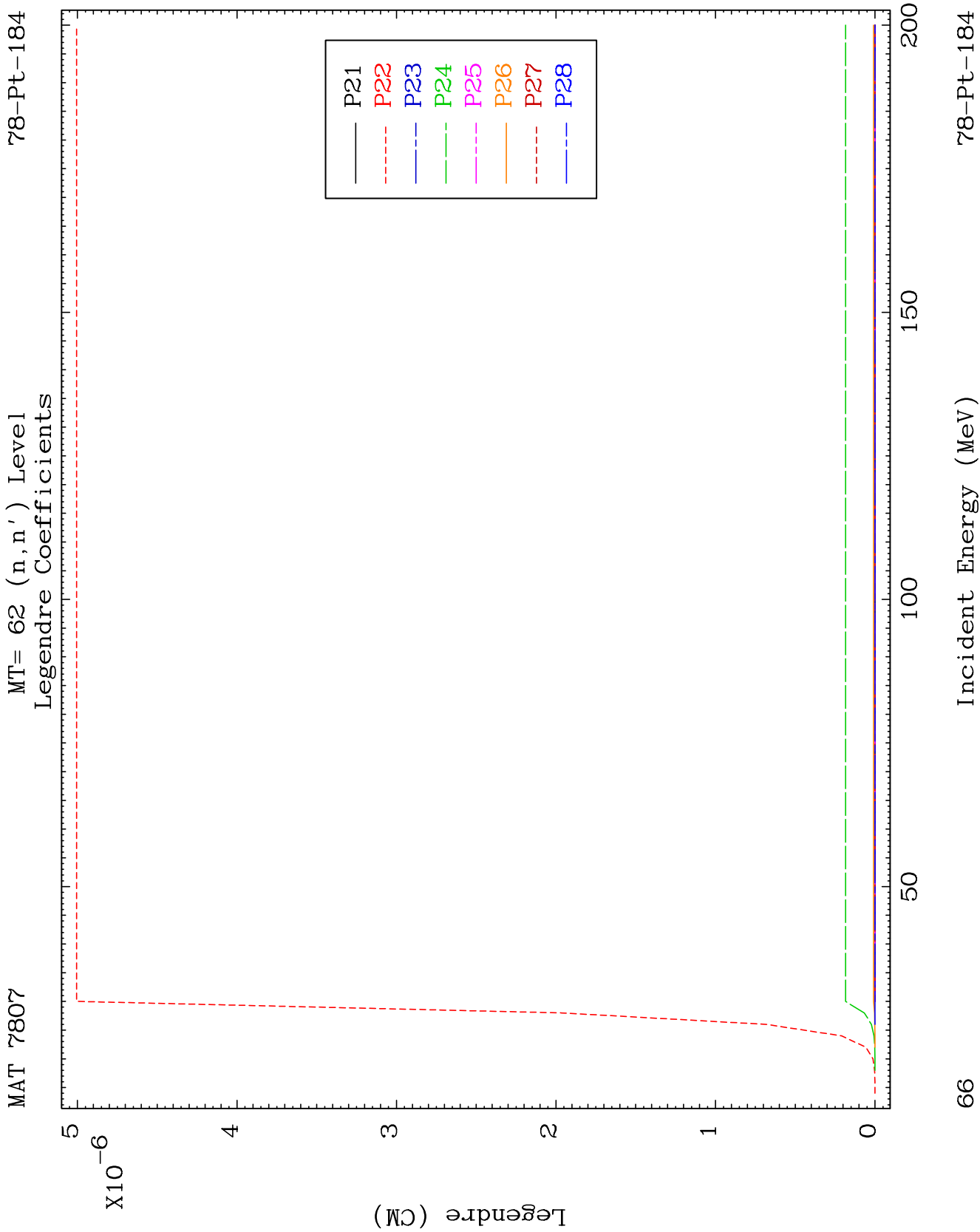


MAT 7807

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

78-Pt-184

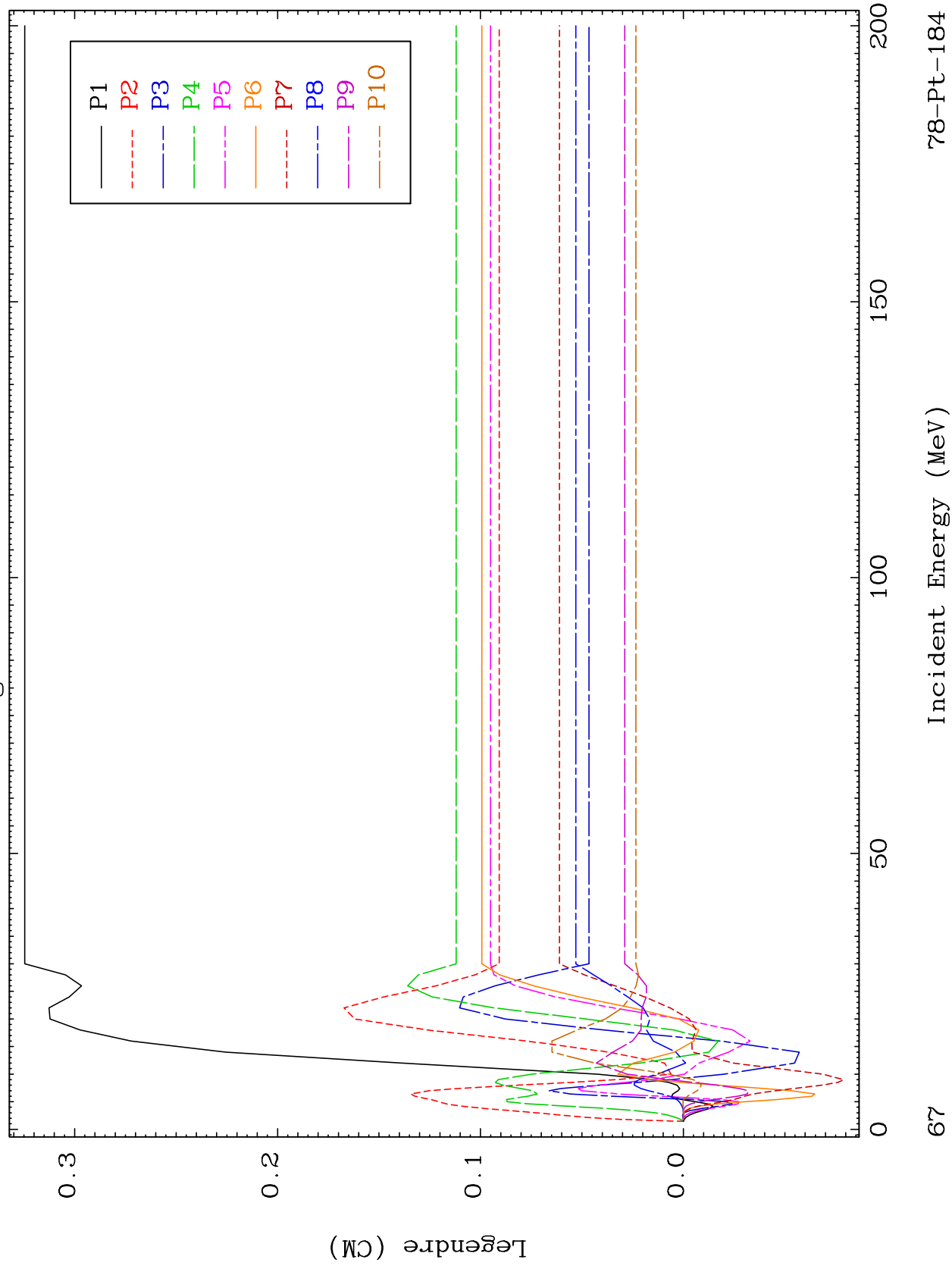


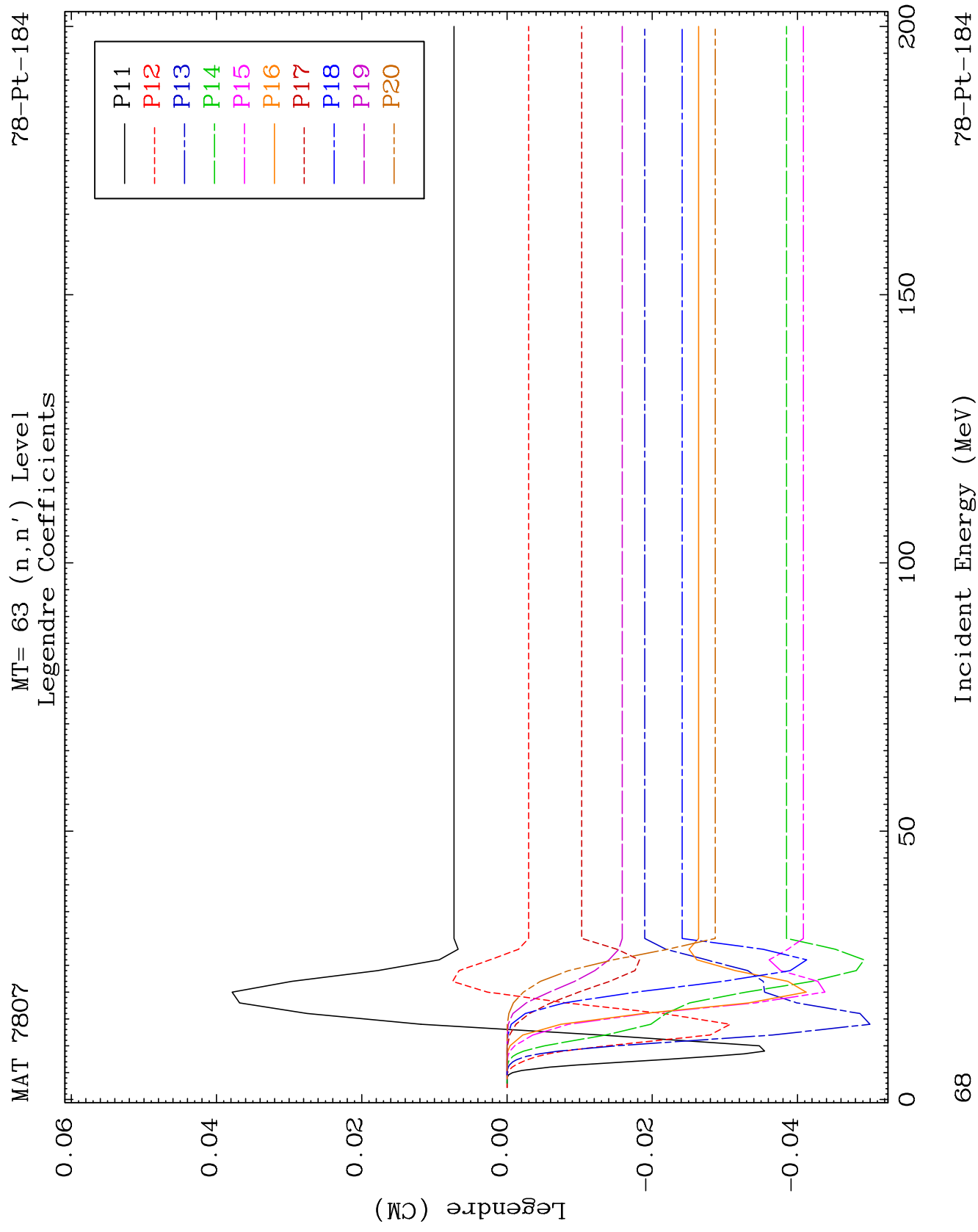


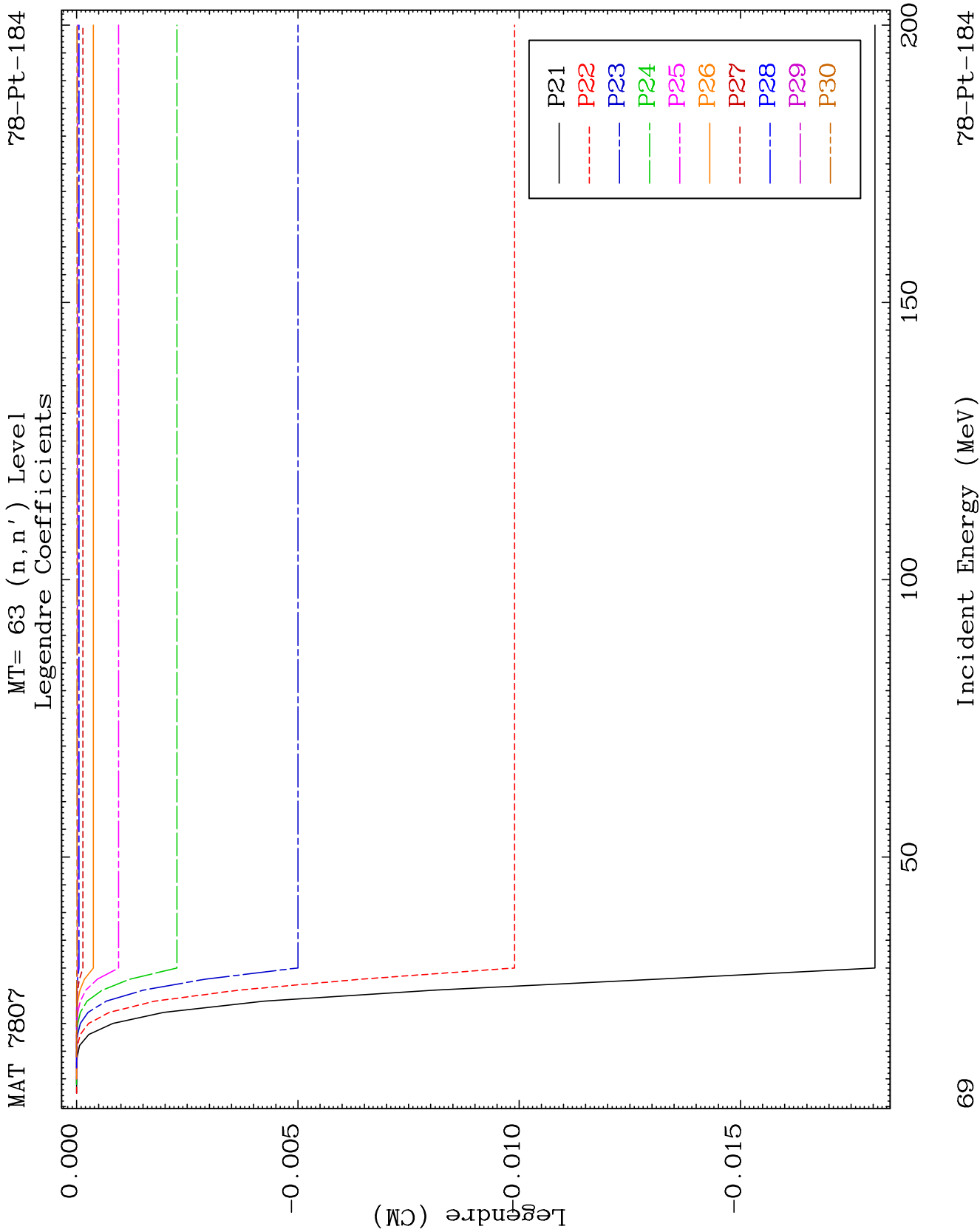
MAT 7807

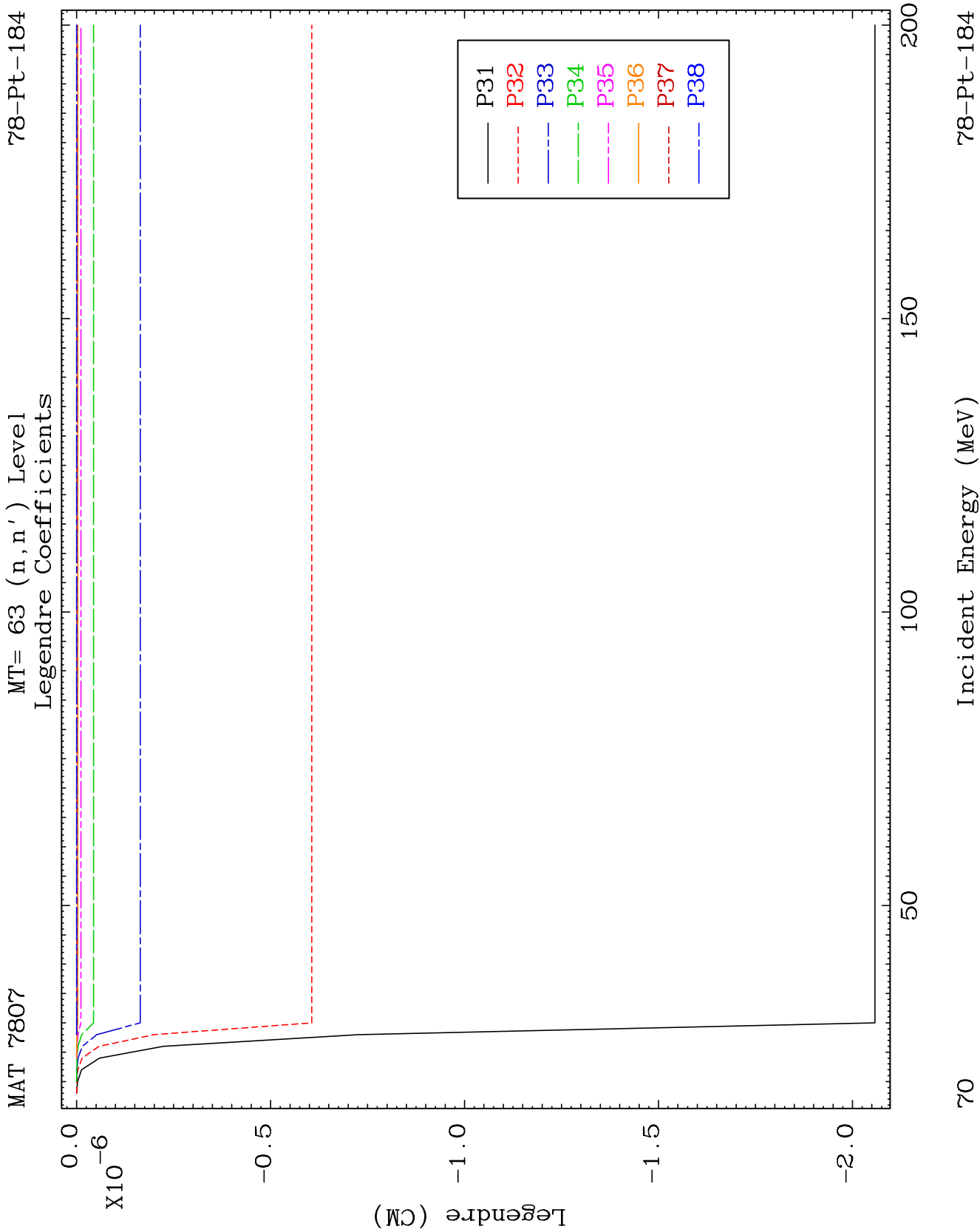
MT= 63 (n, n') Level
Legendre Coefficients

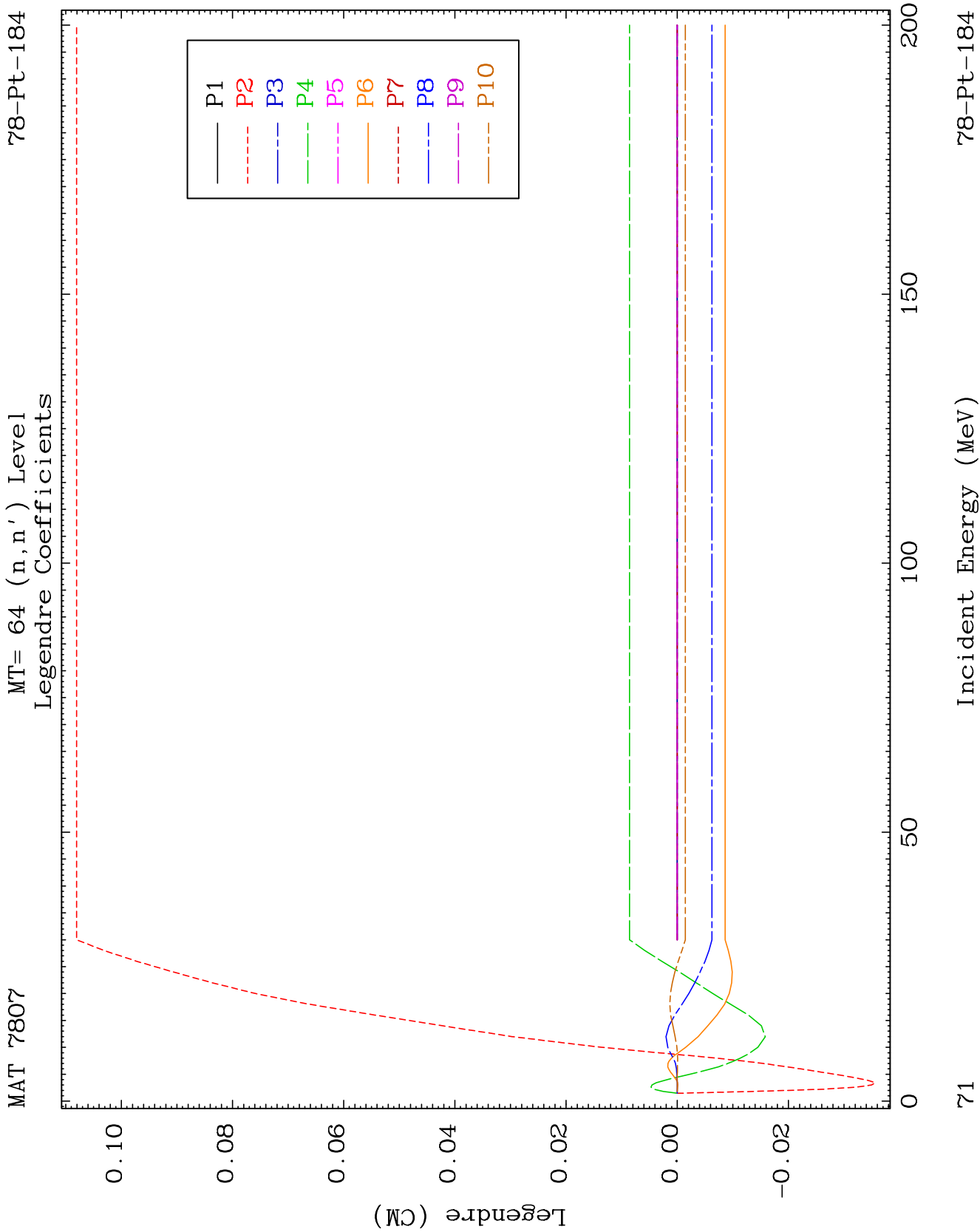
78-Pt-184

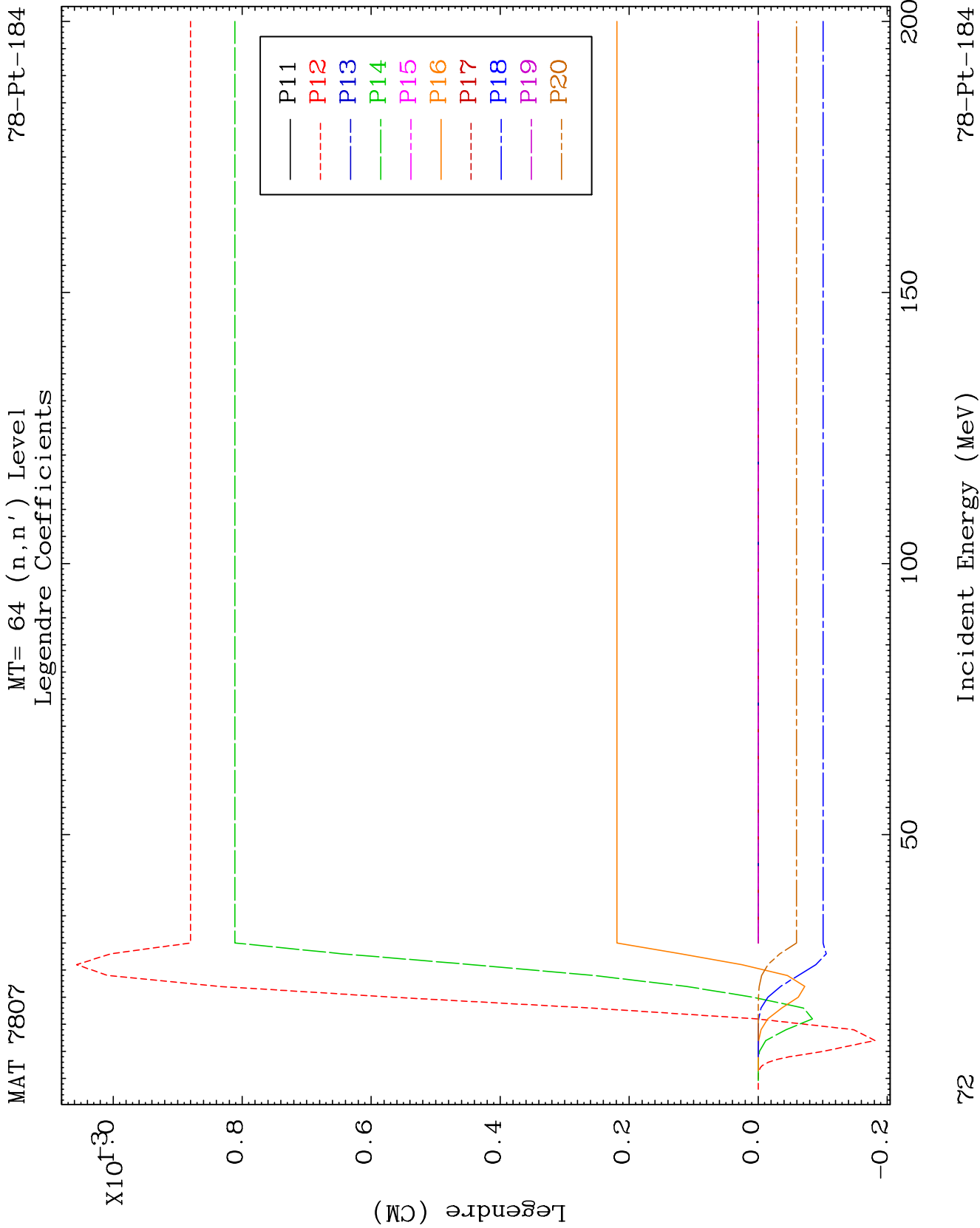


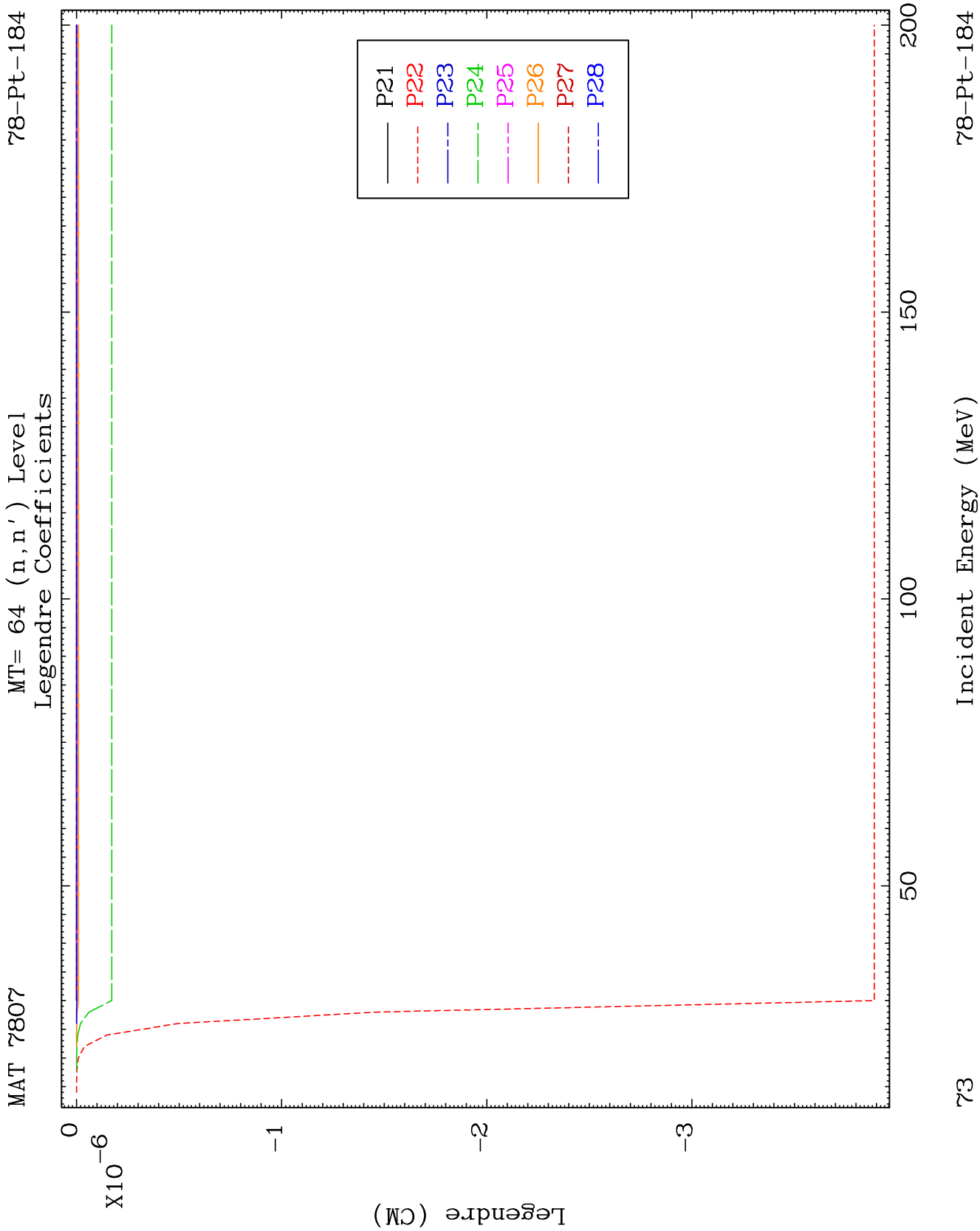


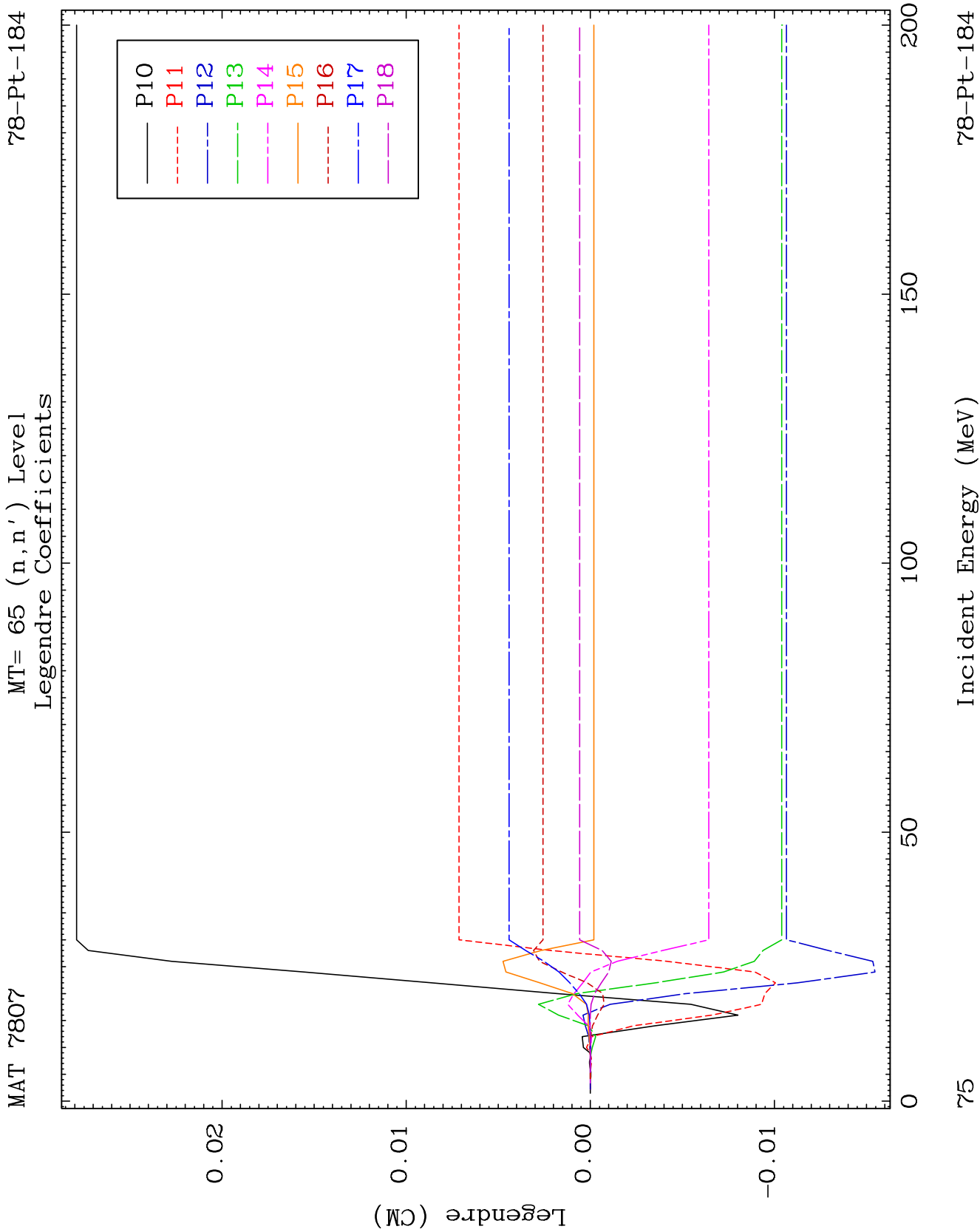


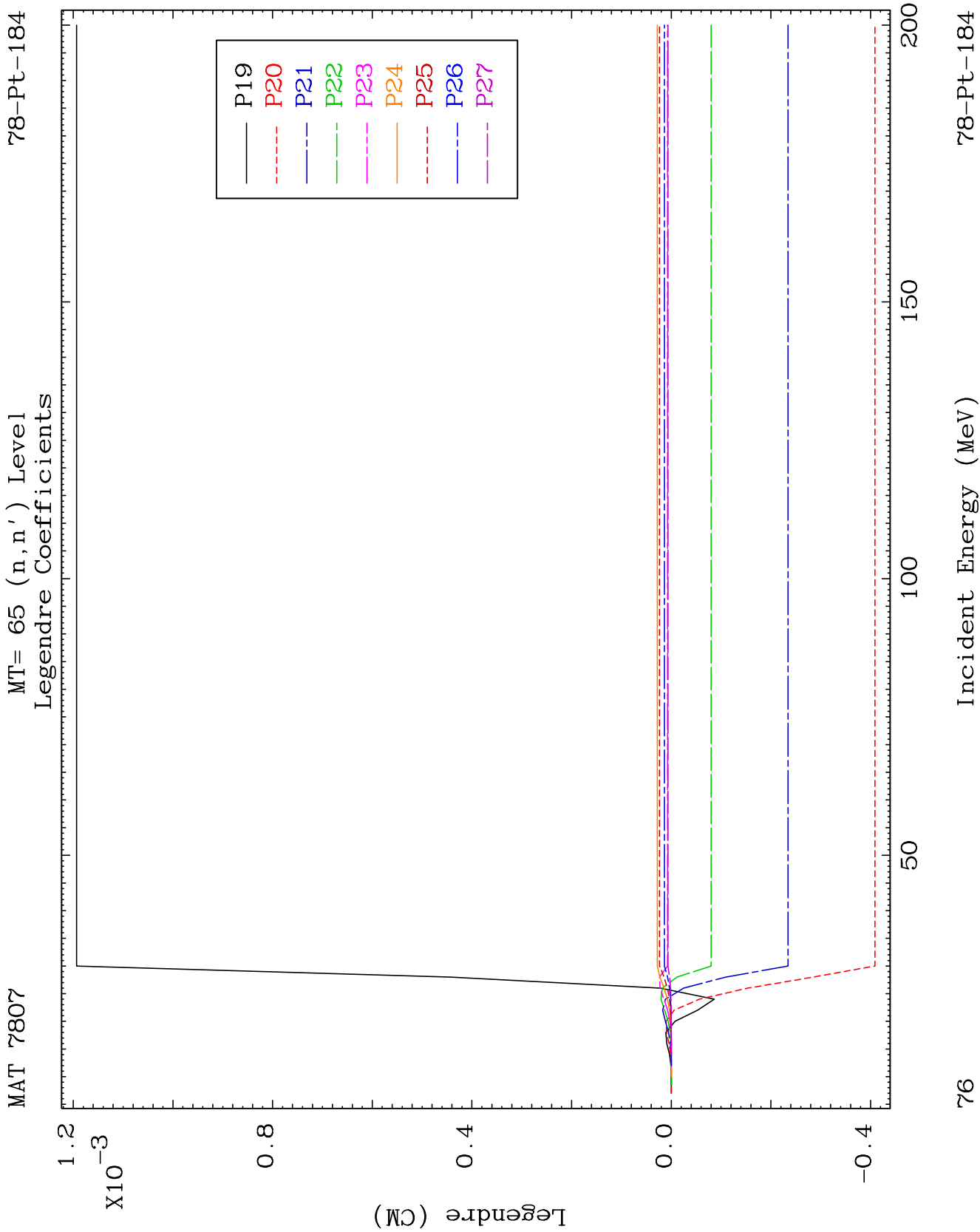


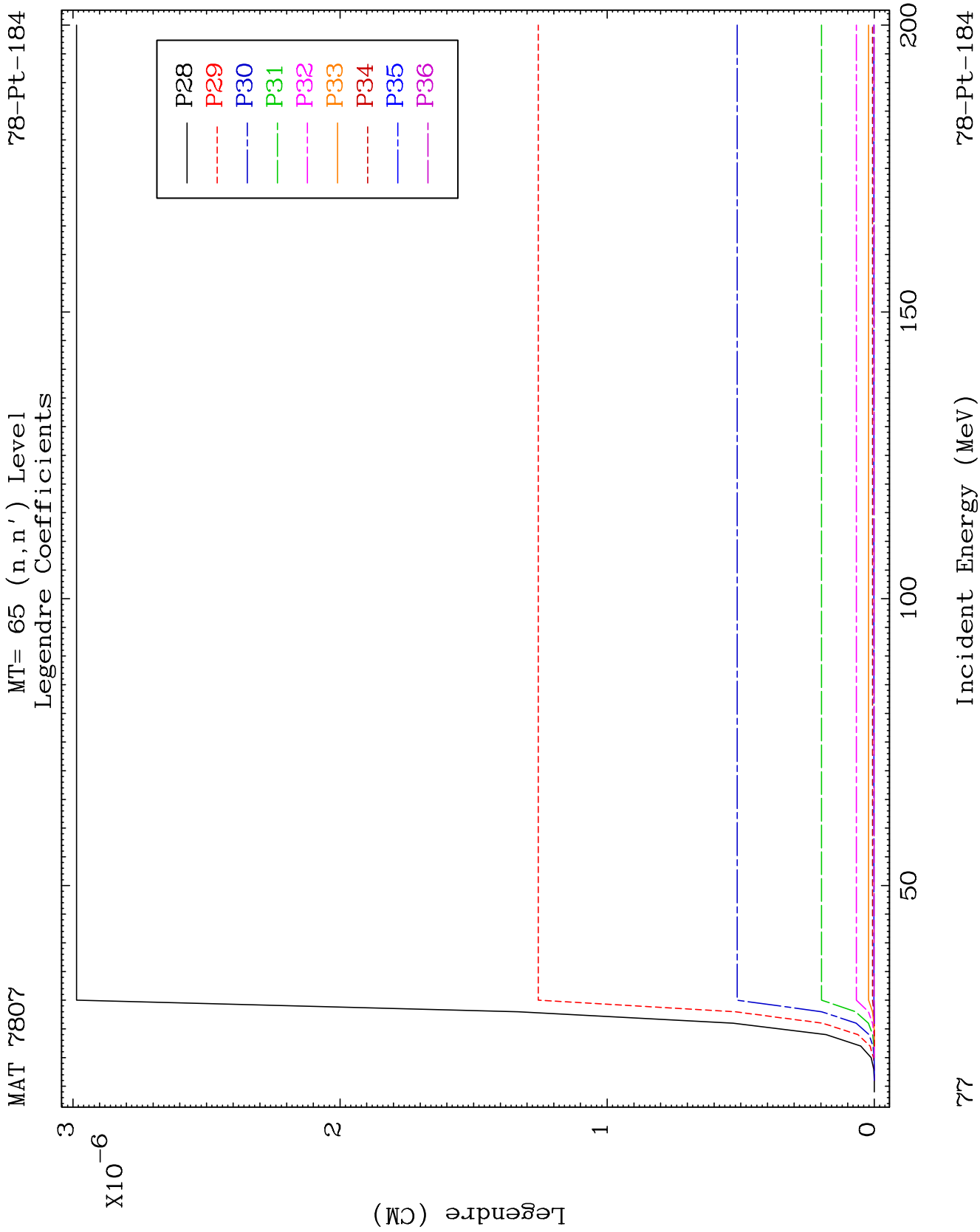


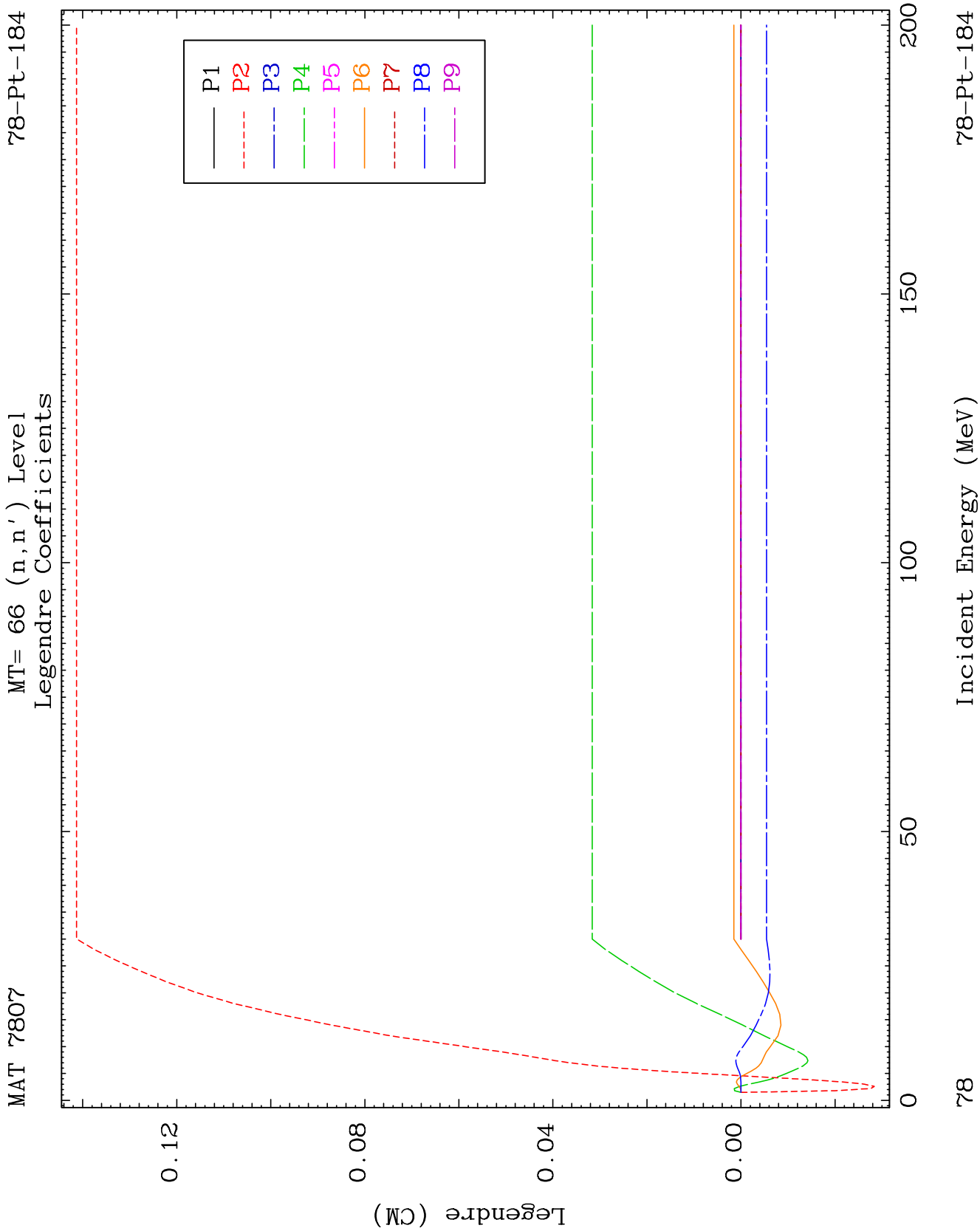


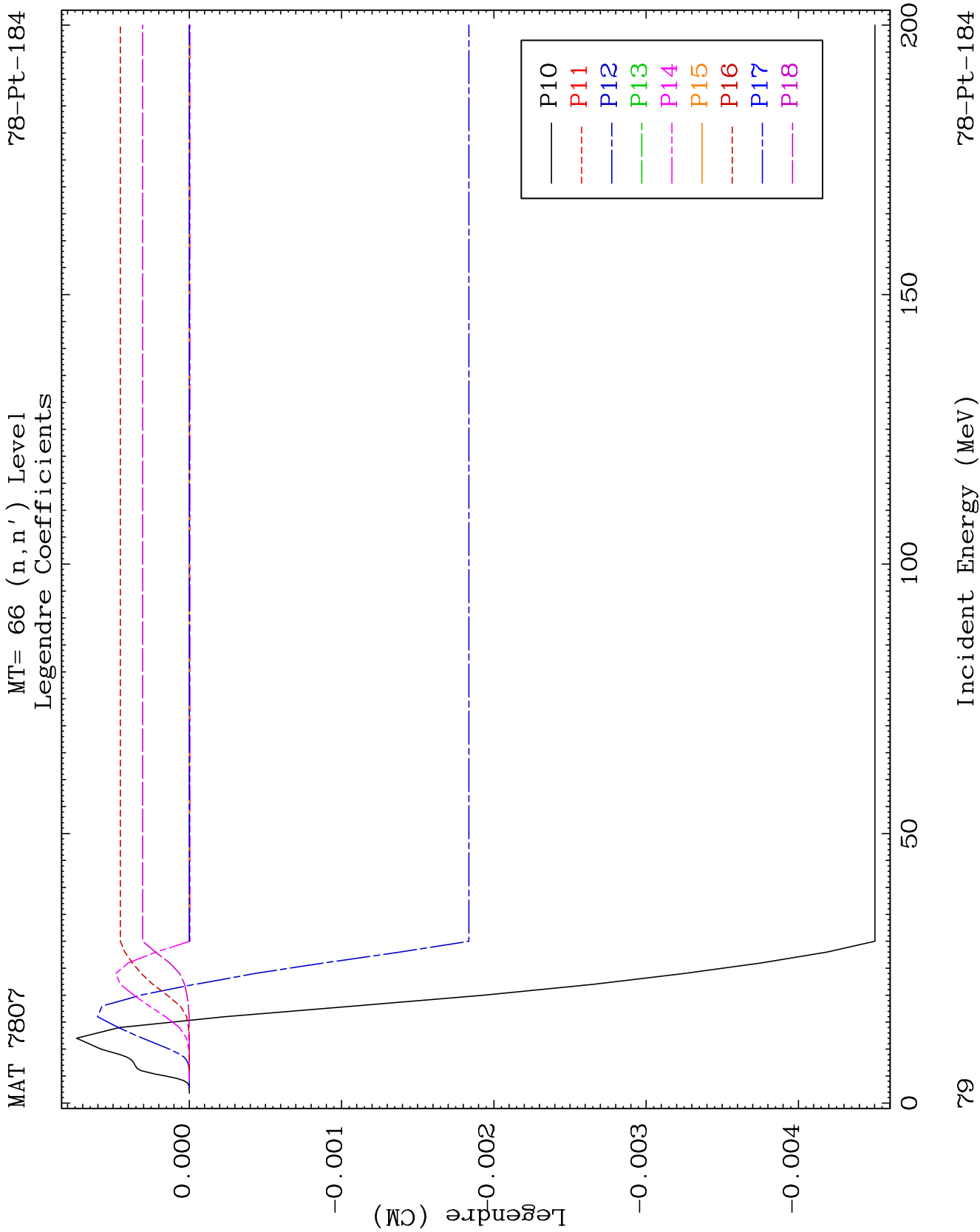


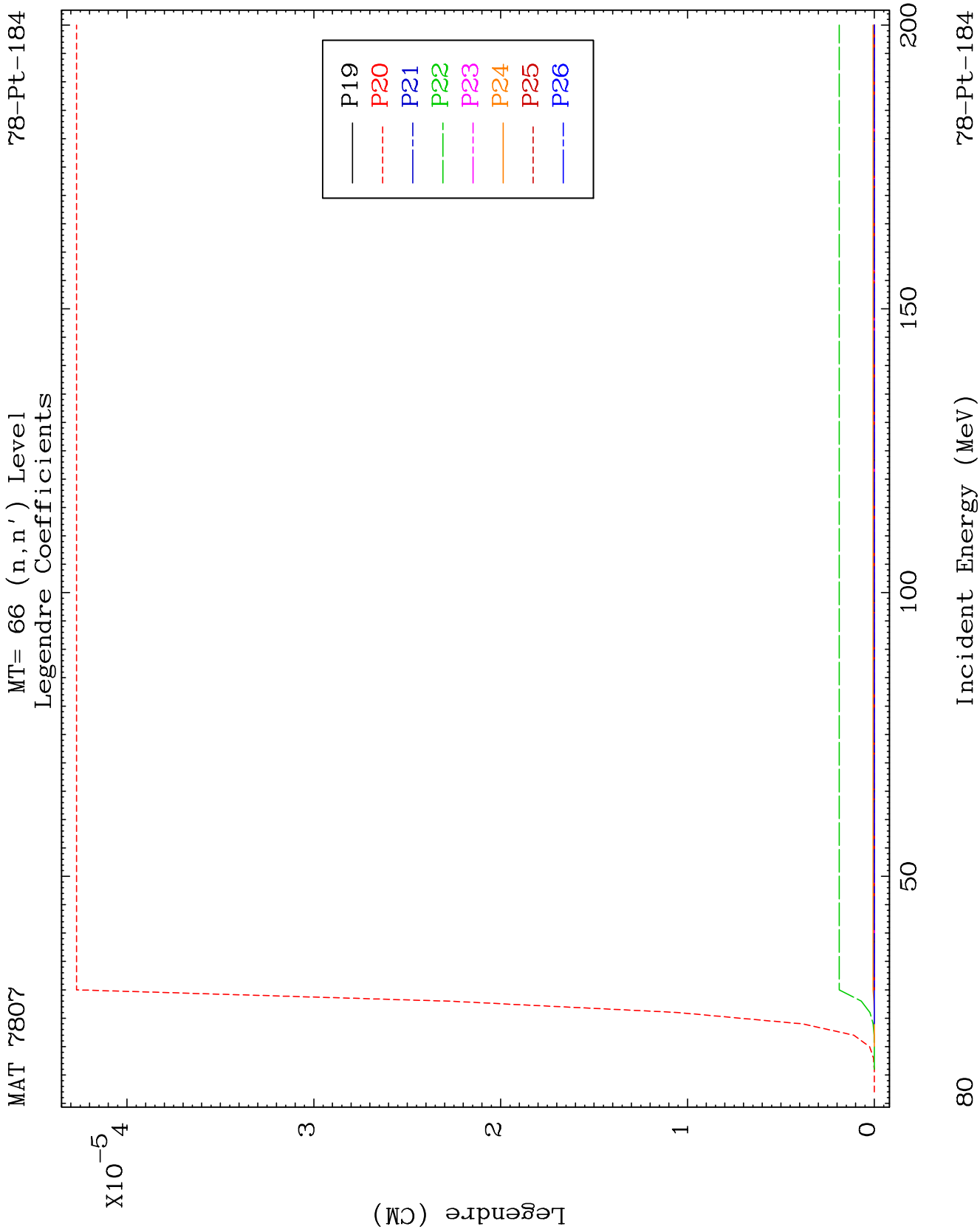


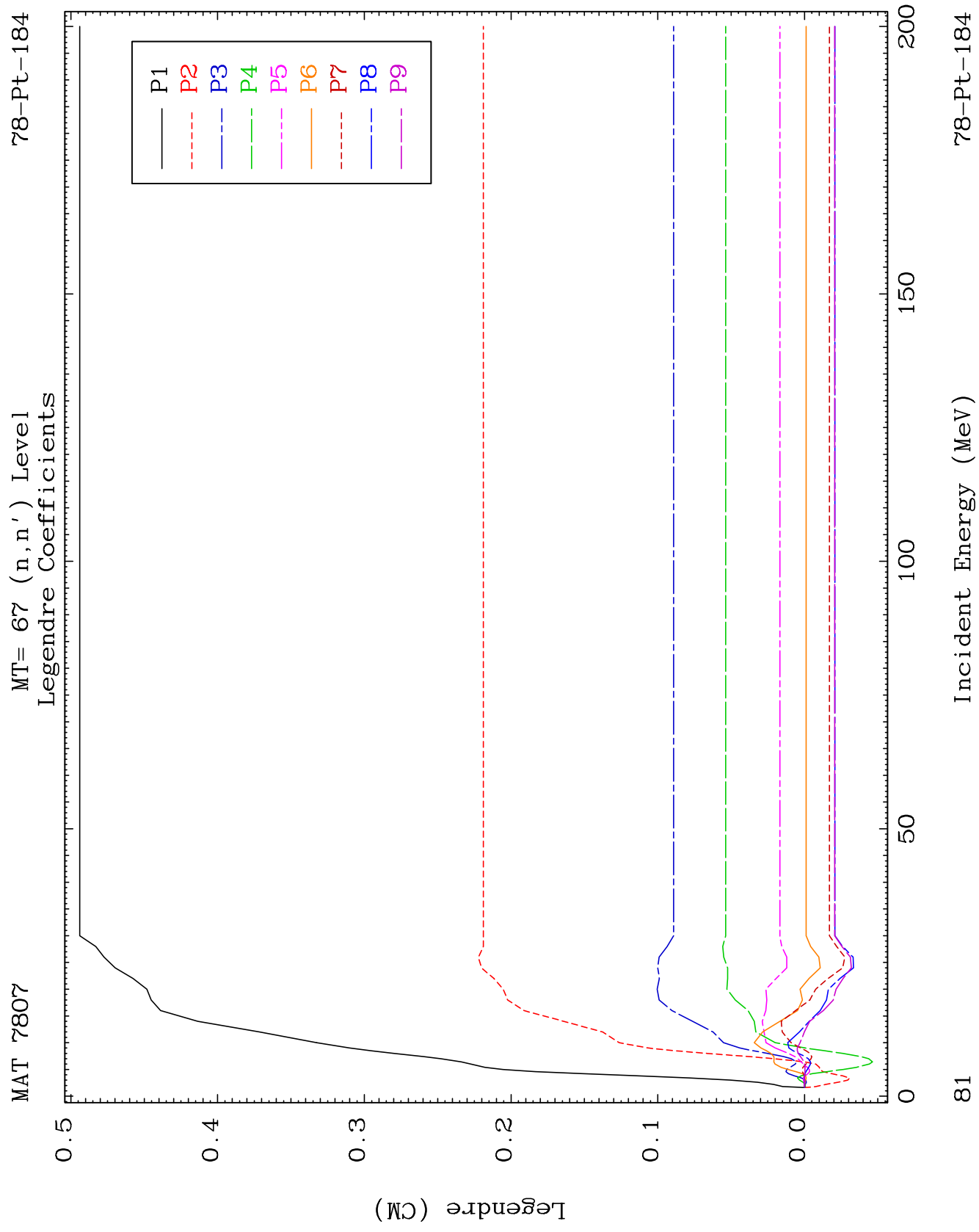








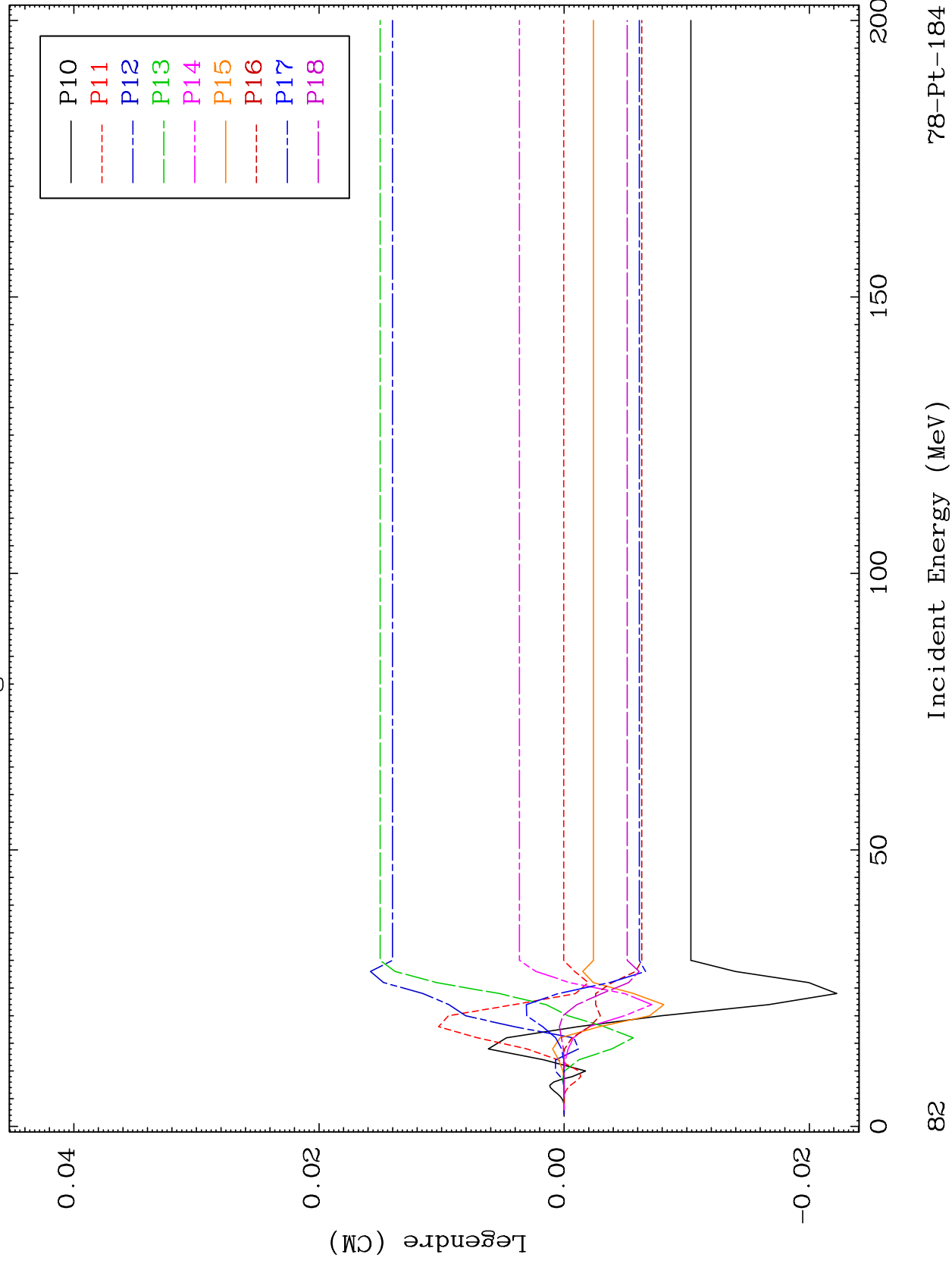


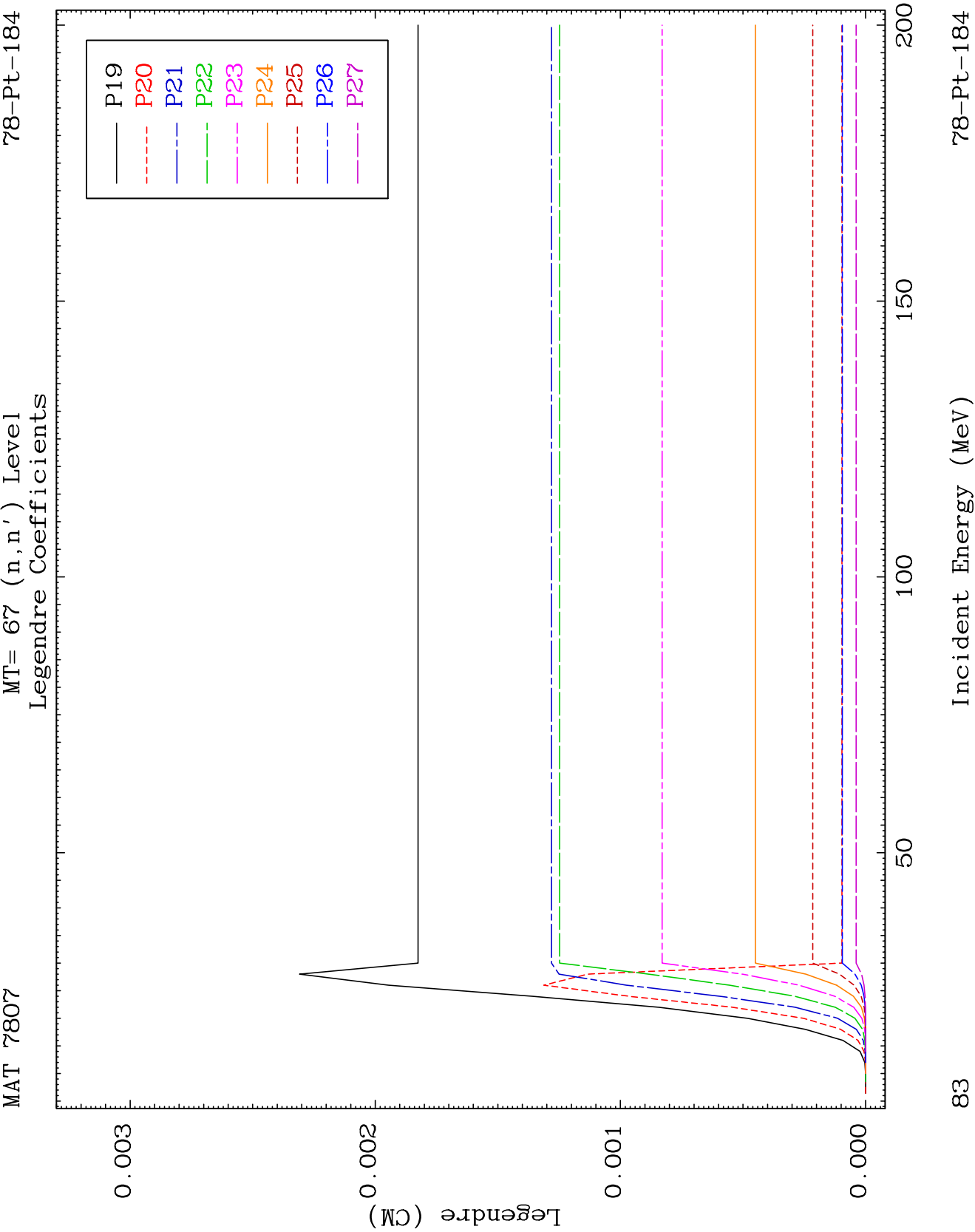


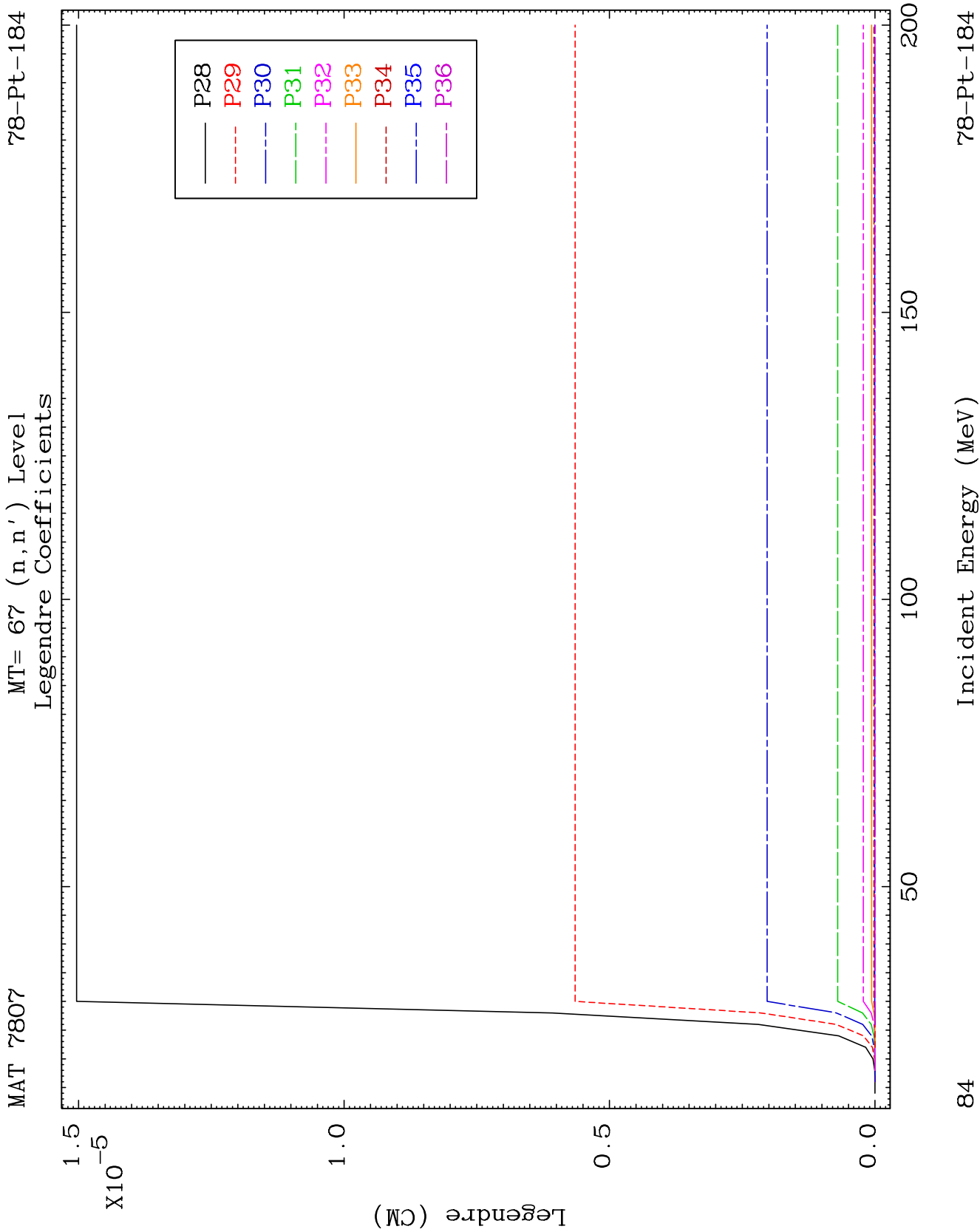
MAT 7807

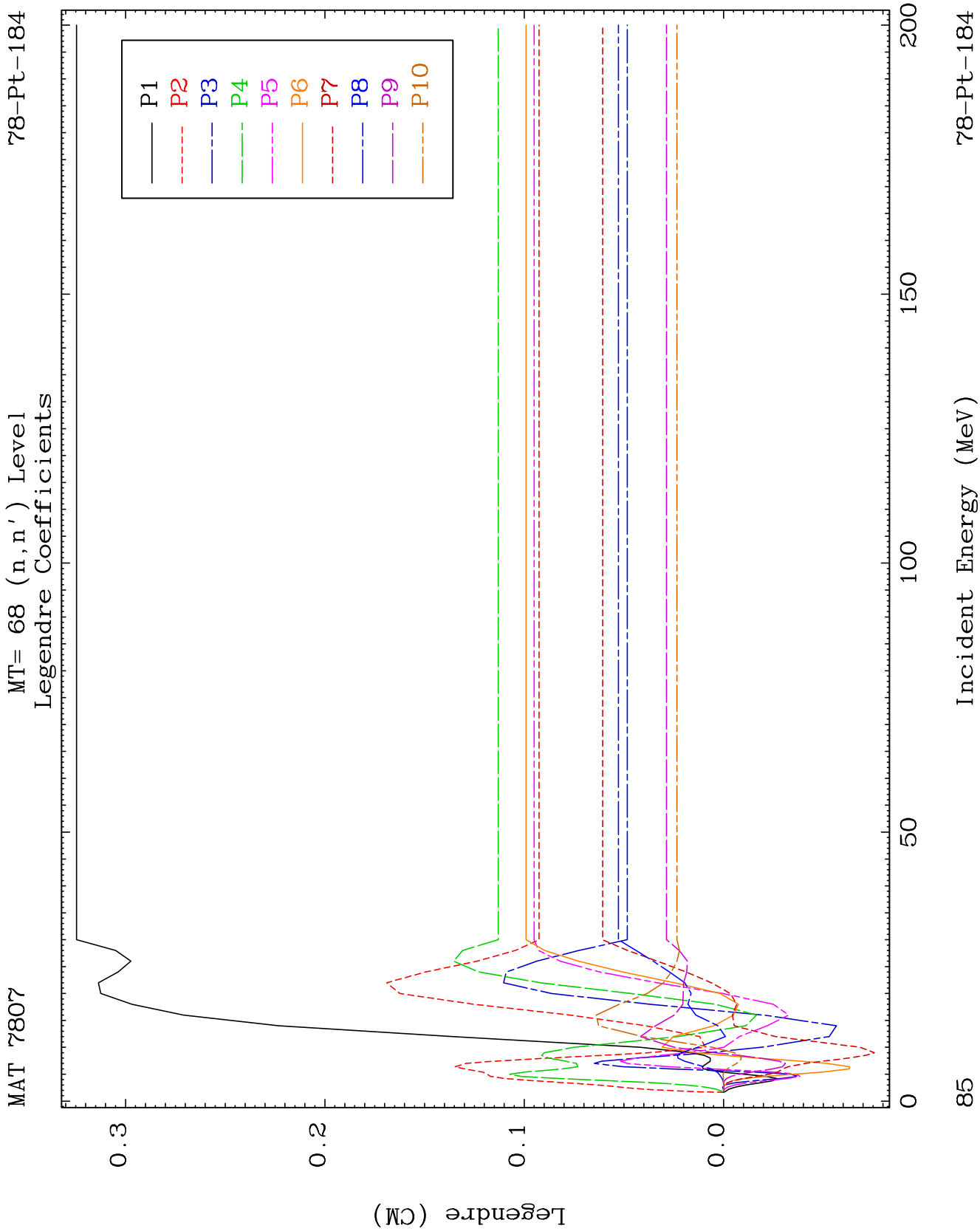
MT= 67 (n, n') Level
Legendre Coefficients

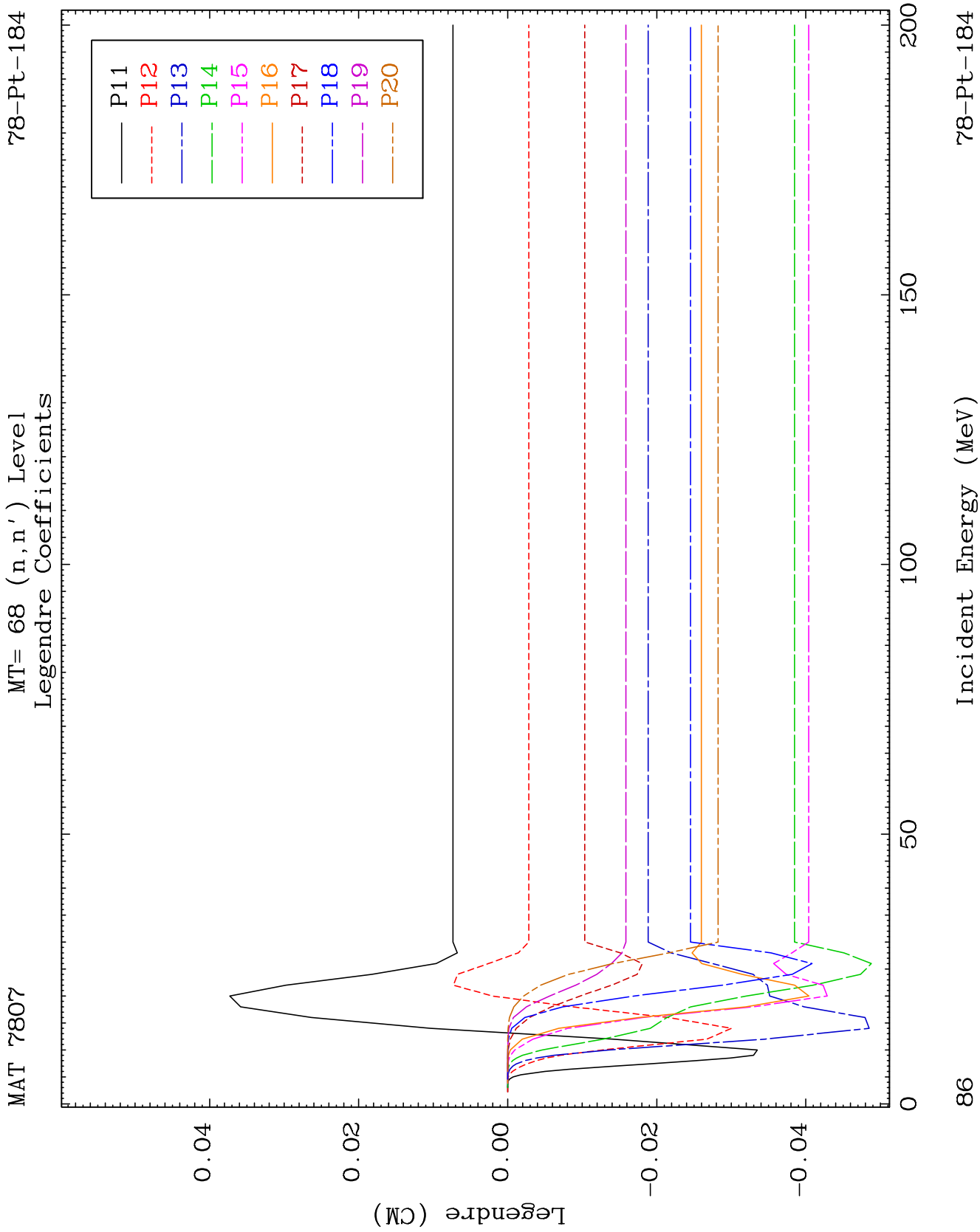
78-Pt-184

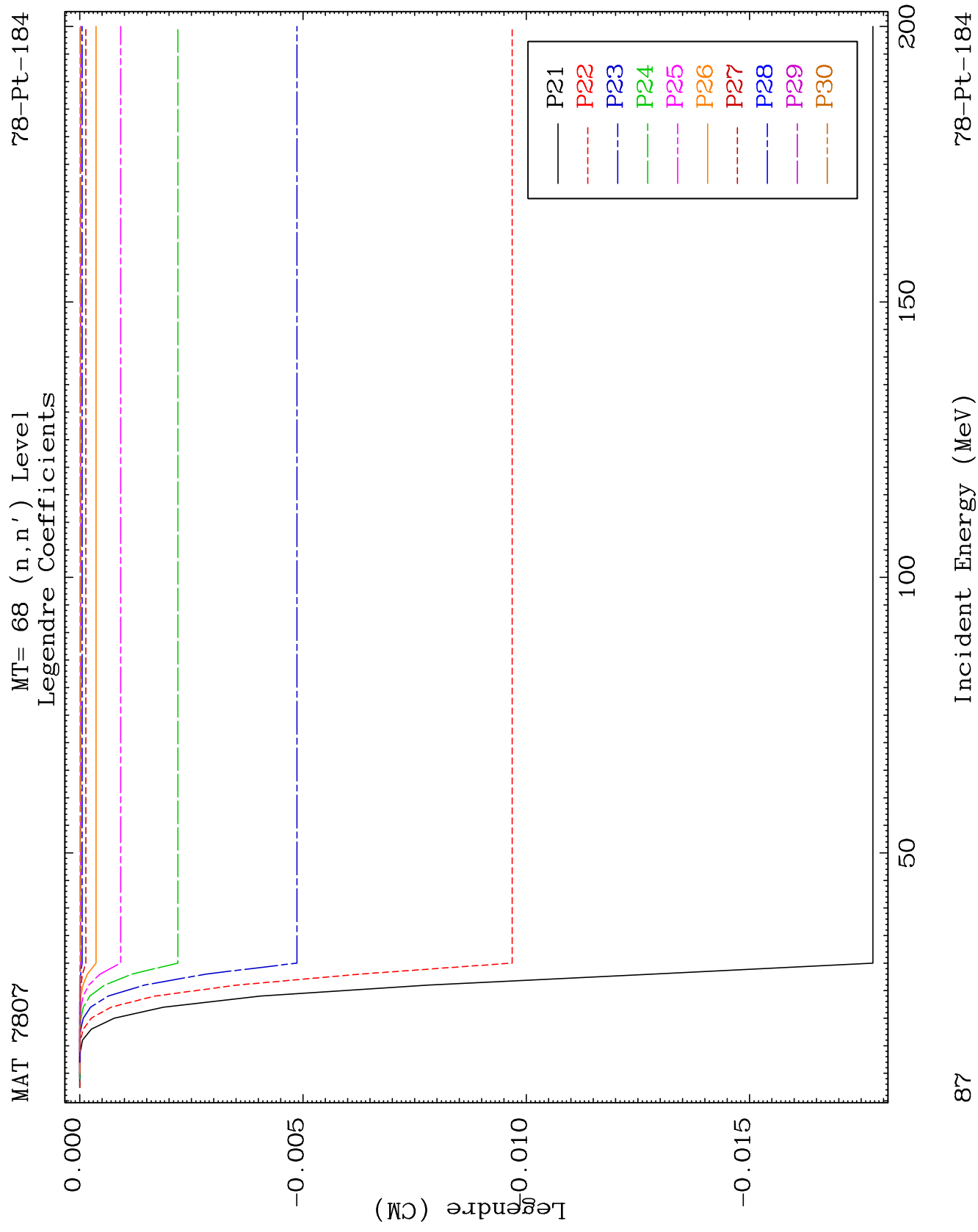


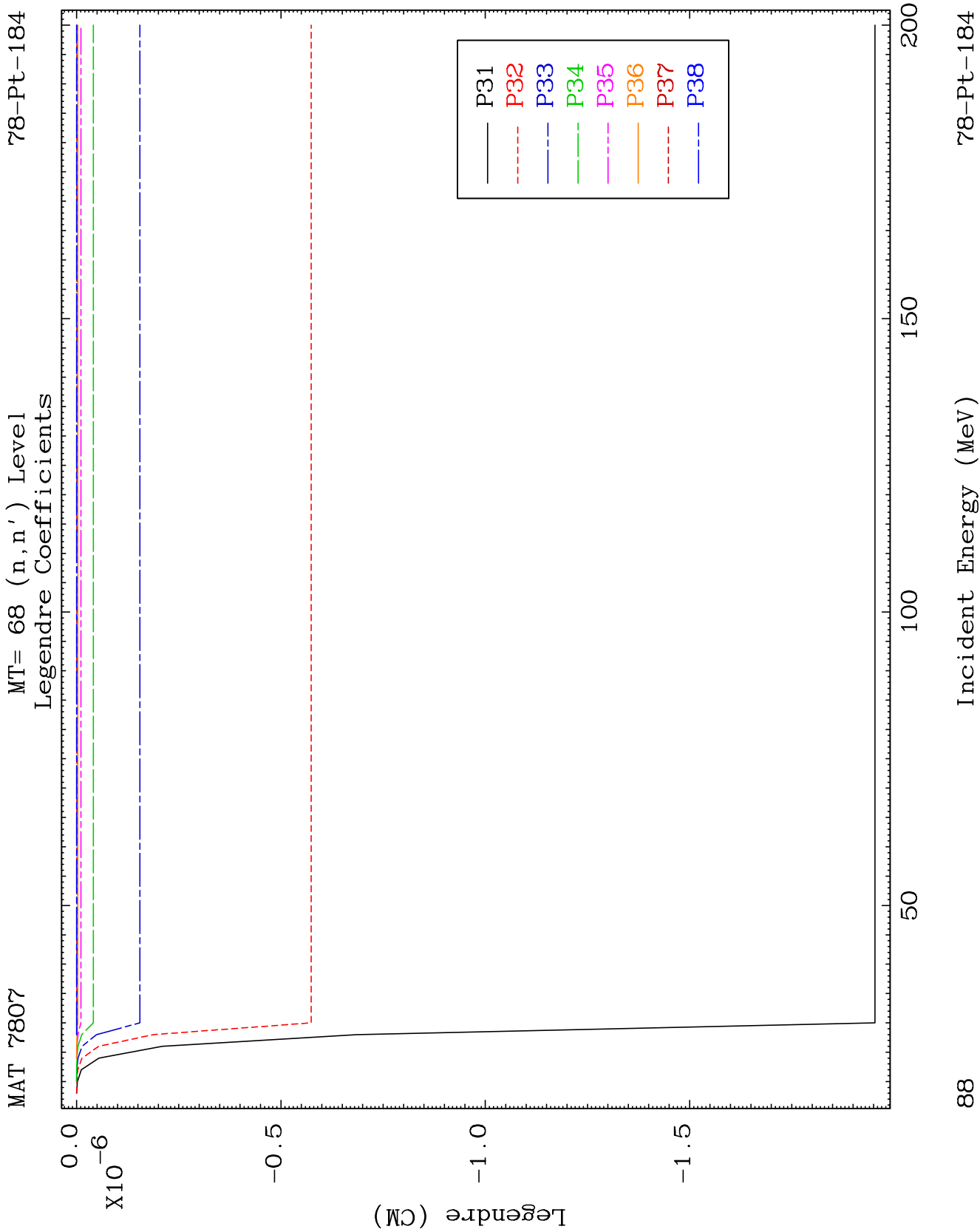








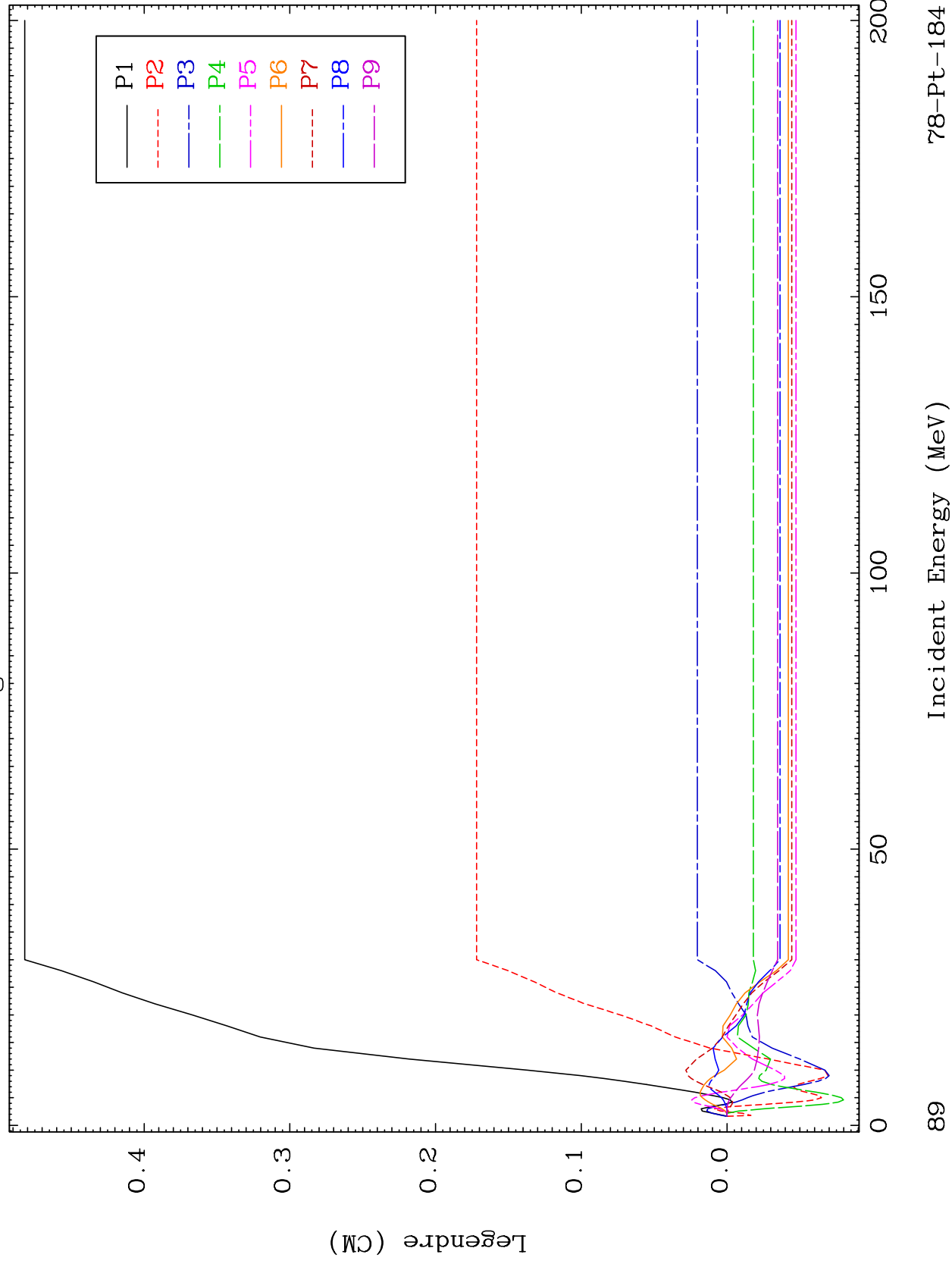


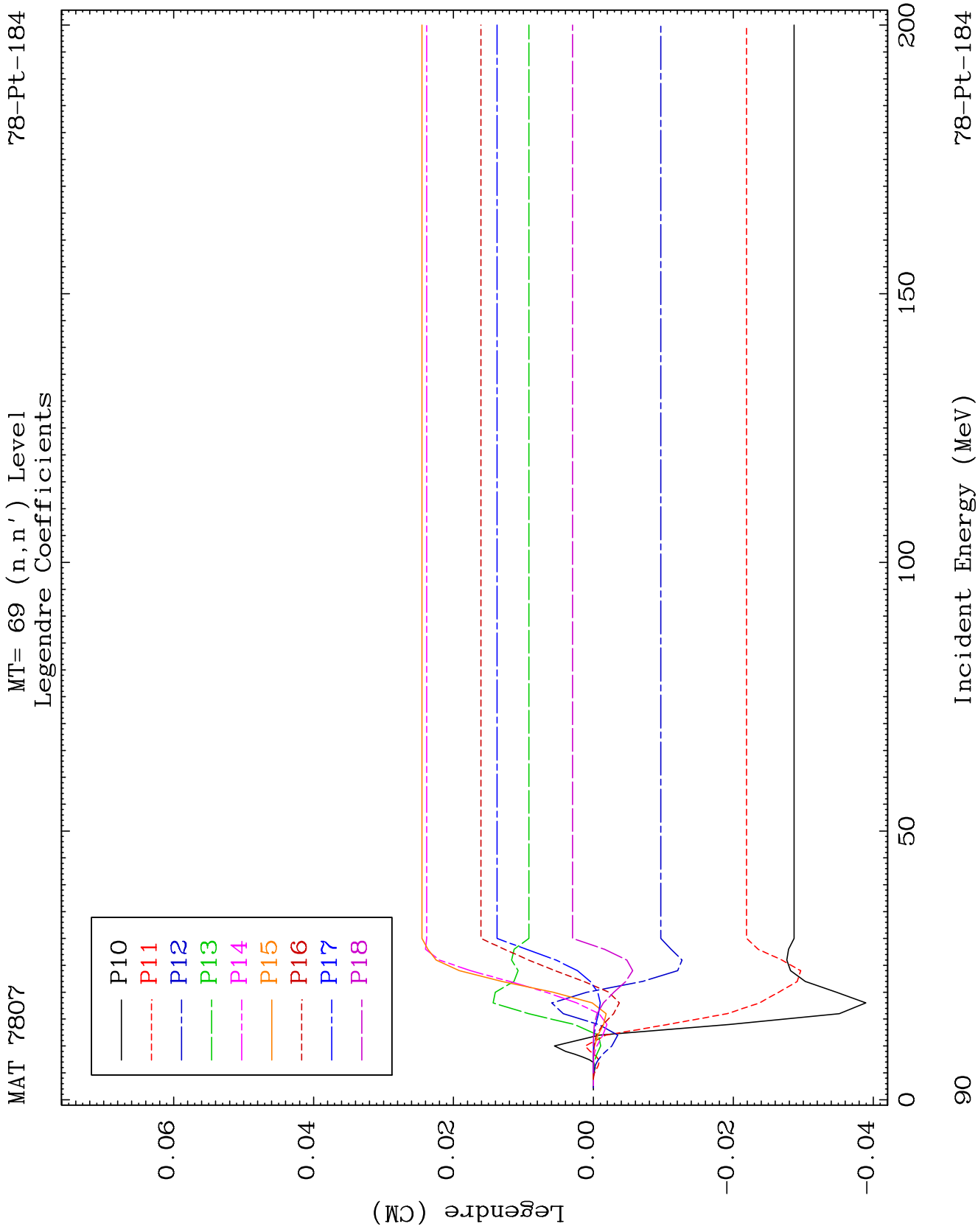


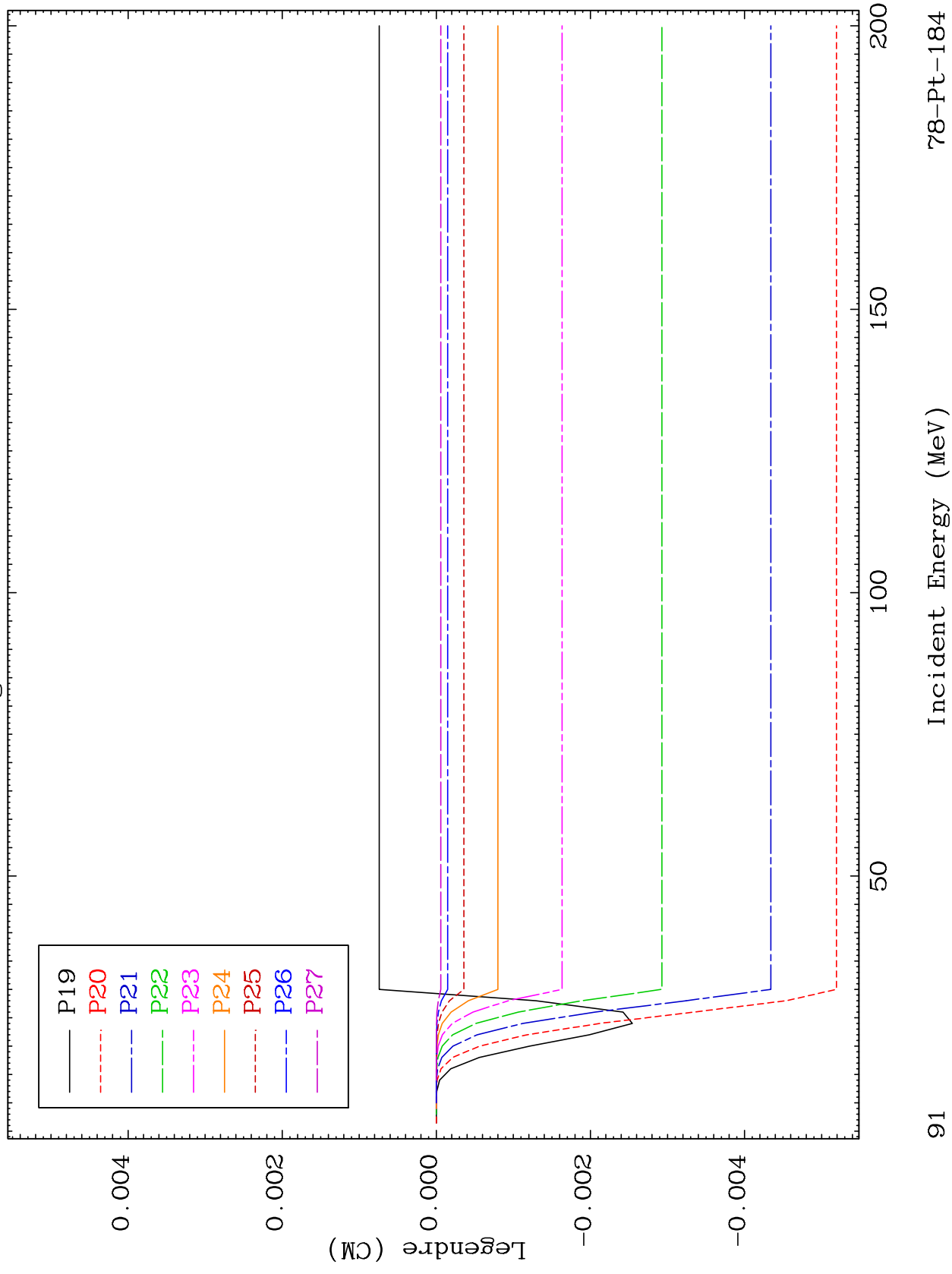
MAT 7807

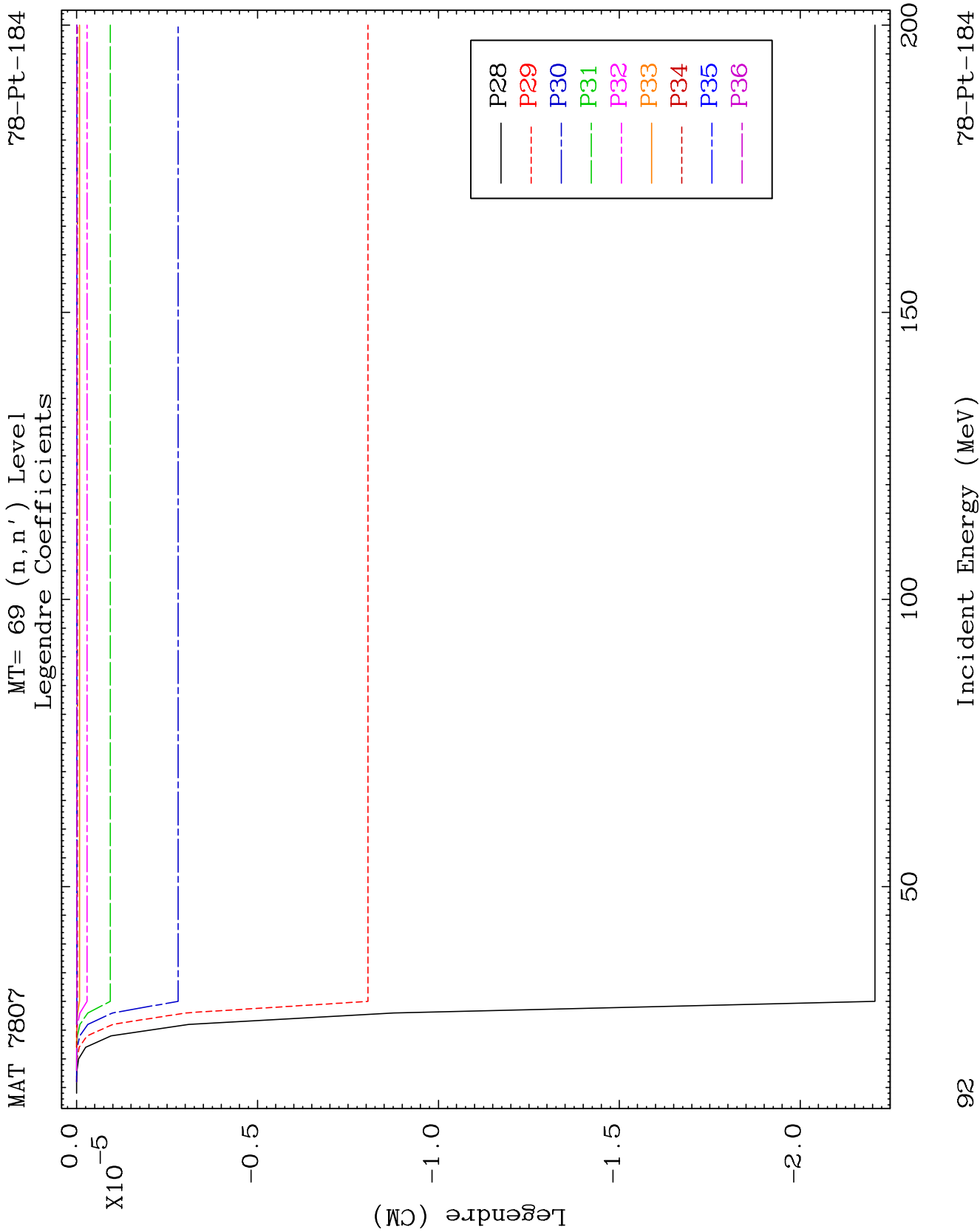
MT= 69 (n, n') Level
Legendre Coefficients

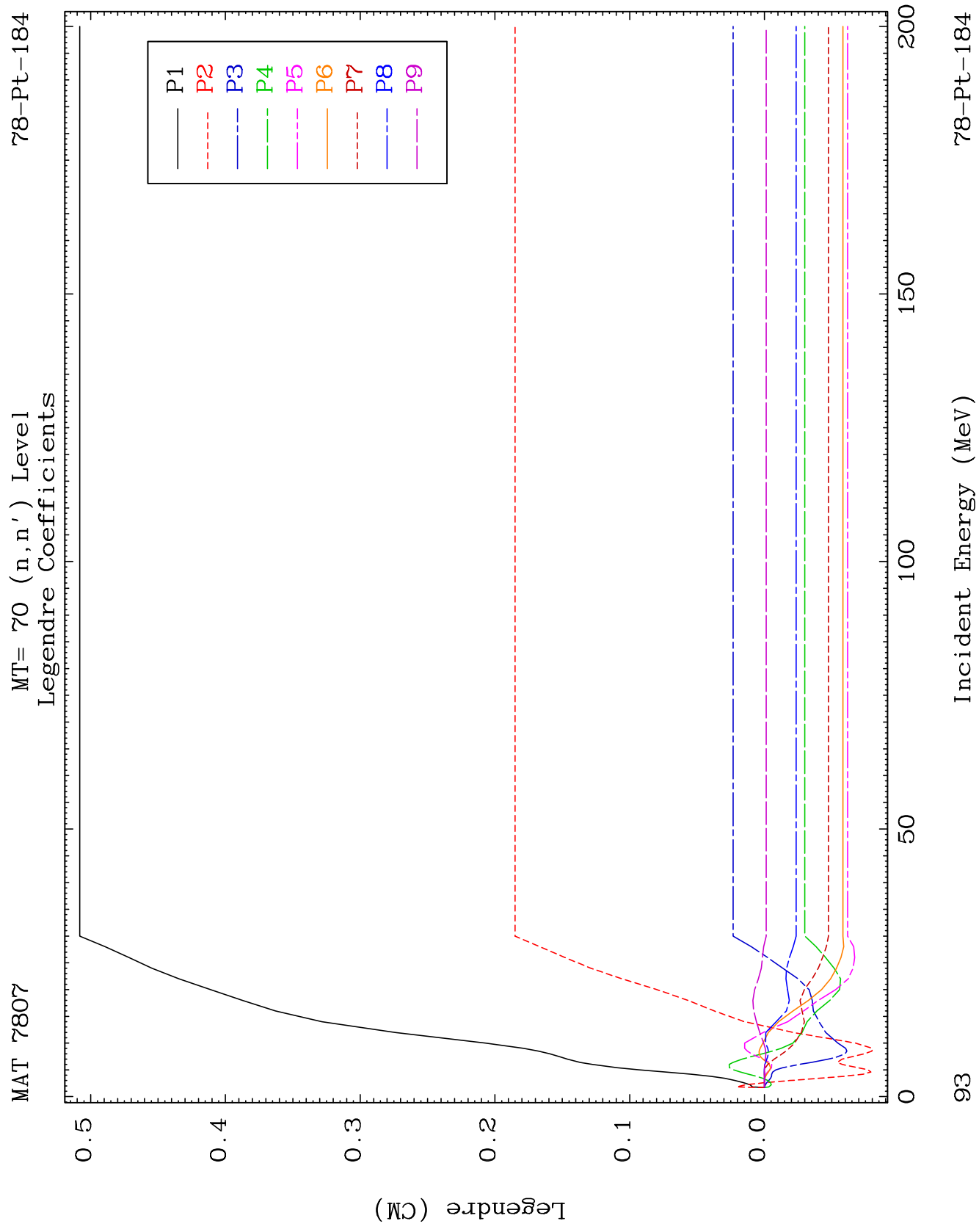
78-Pt-184

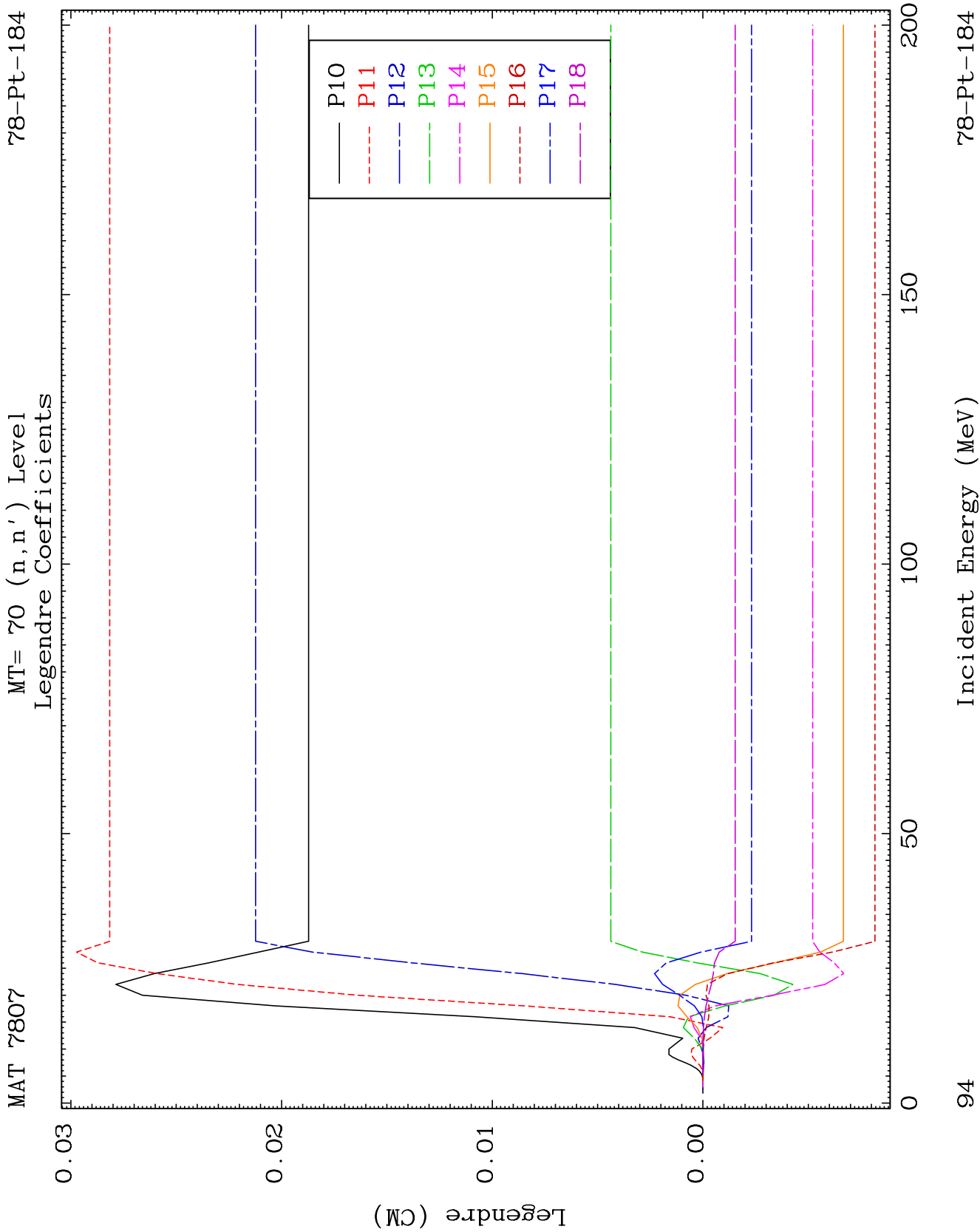








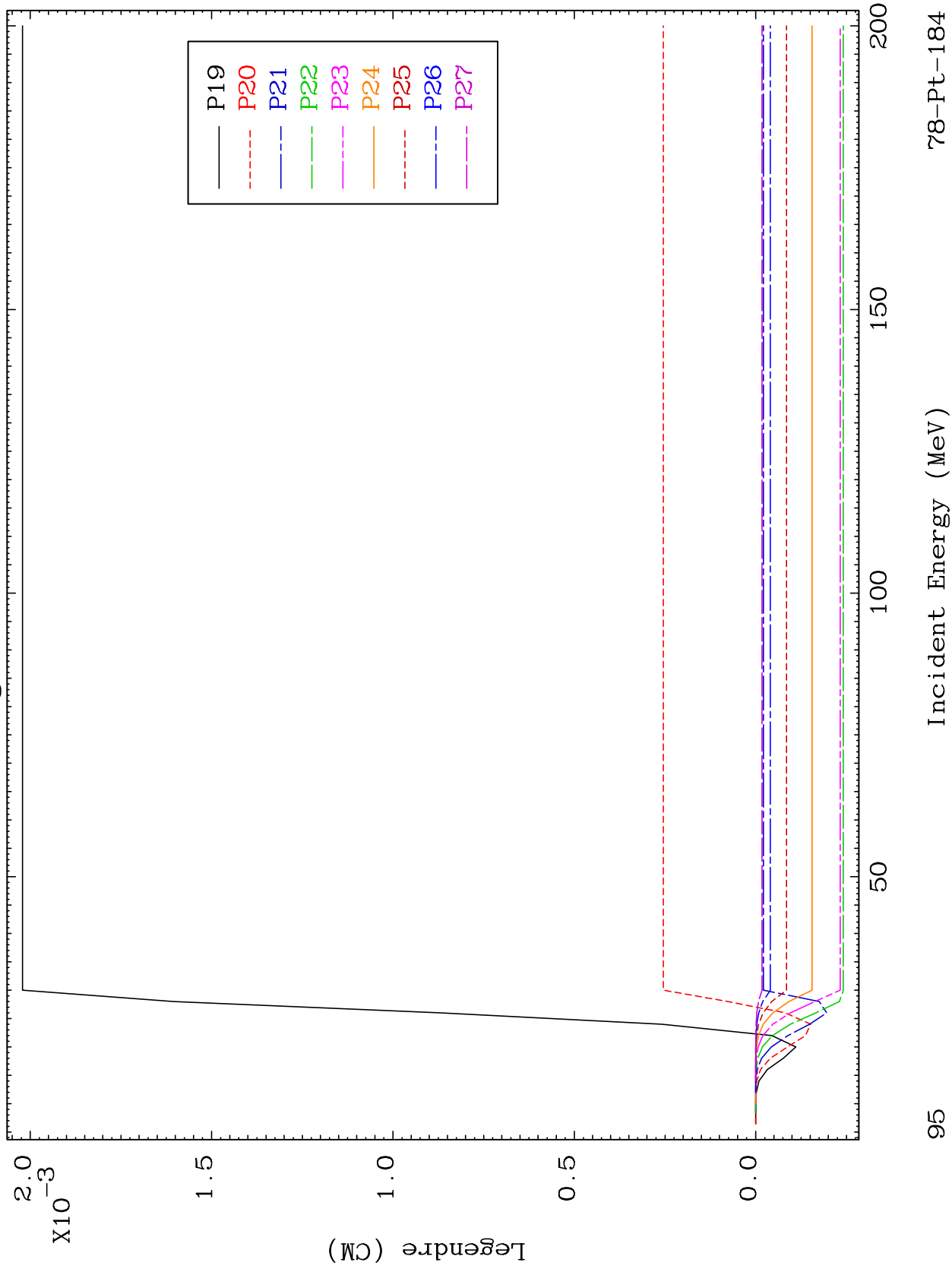


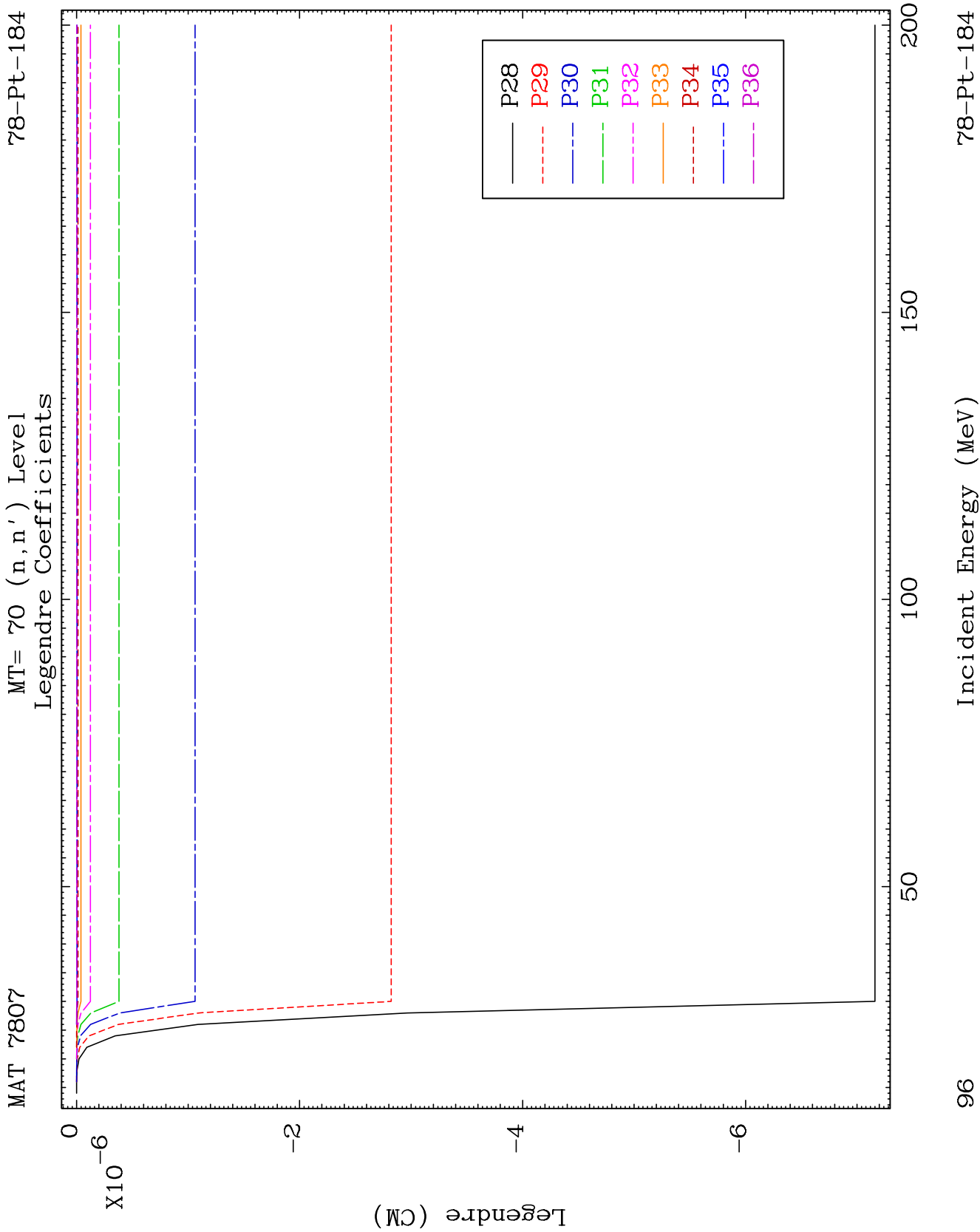


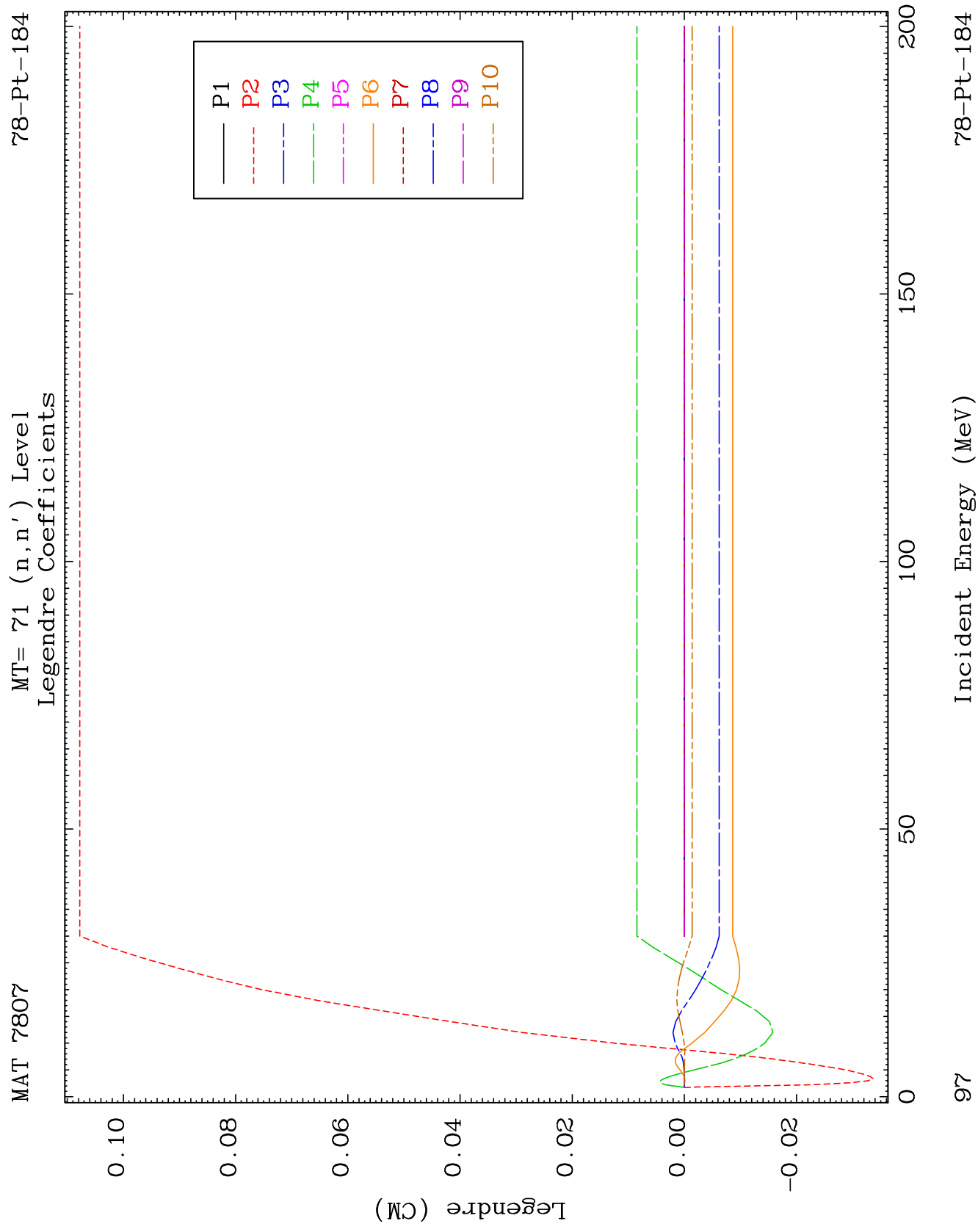
MAT 7807

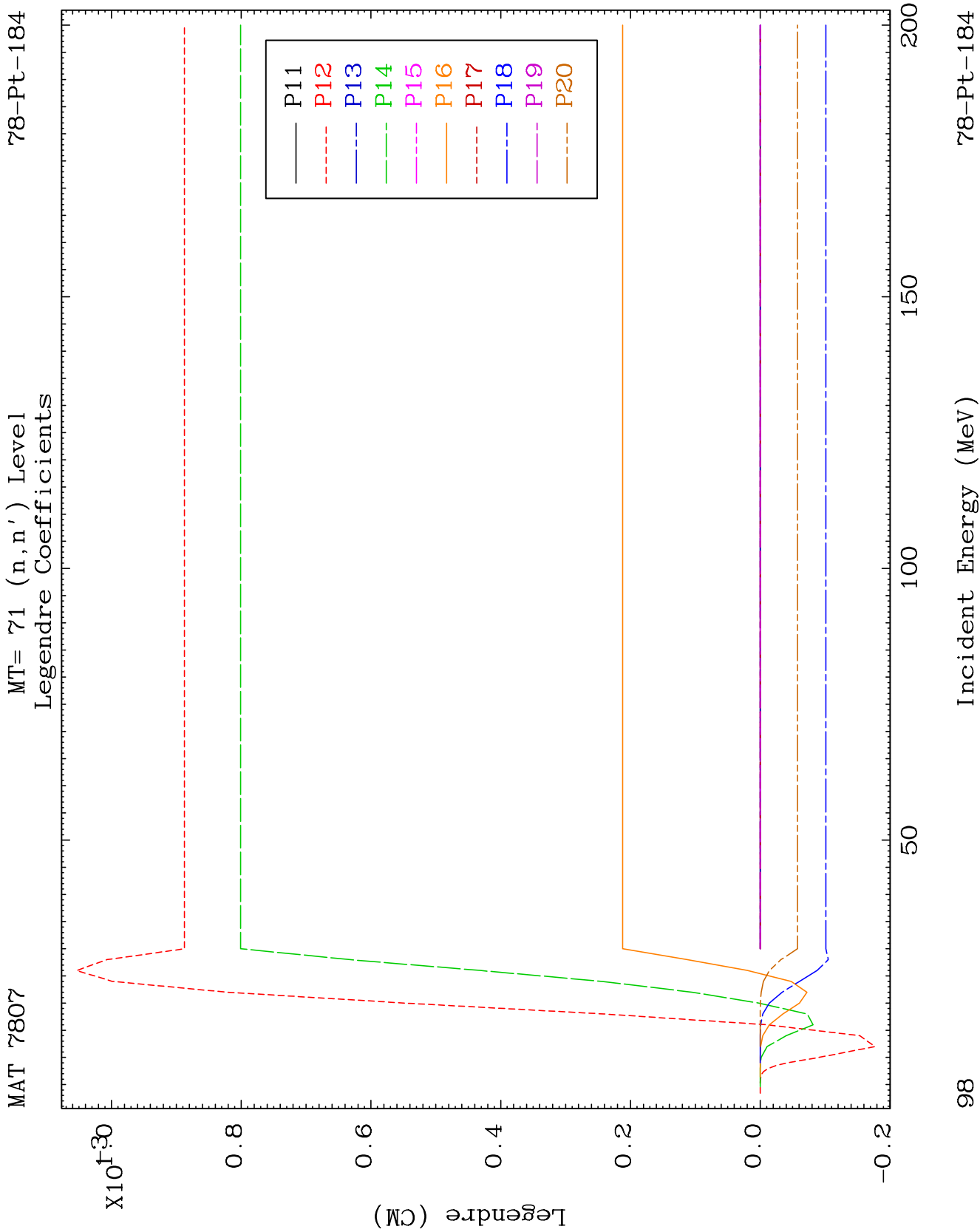
MT= 70 (n, n') Level
Legendre Coefficients

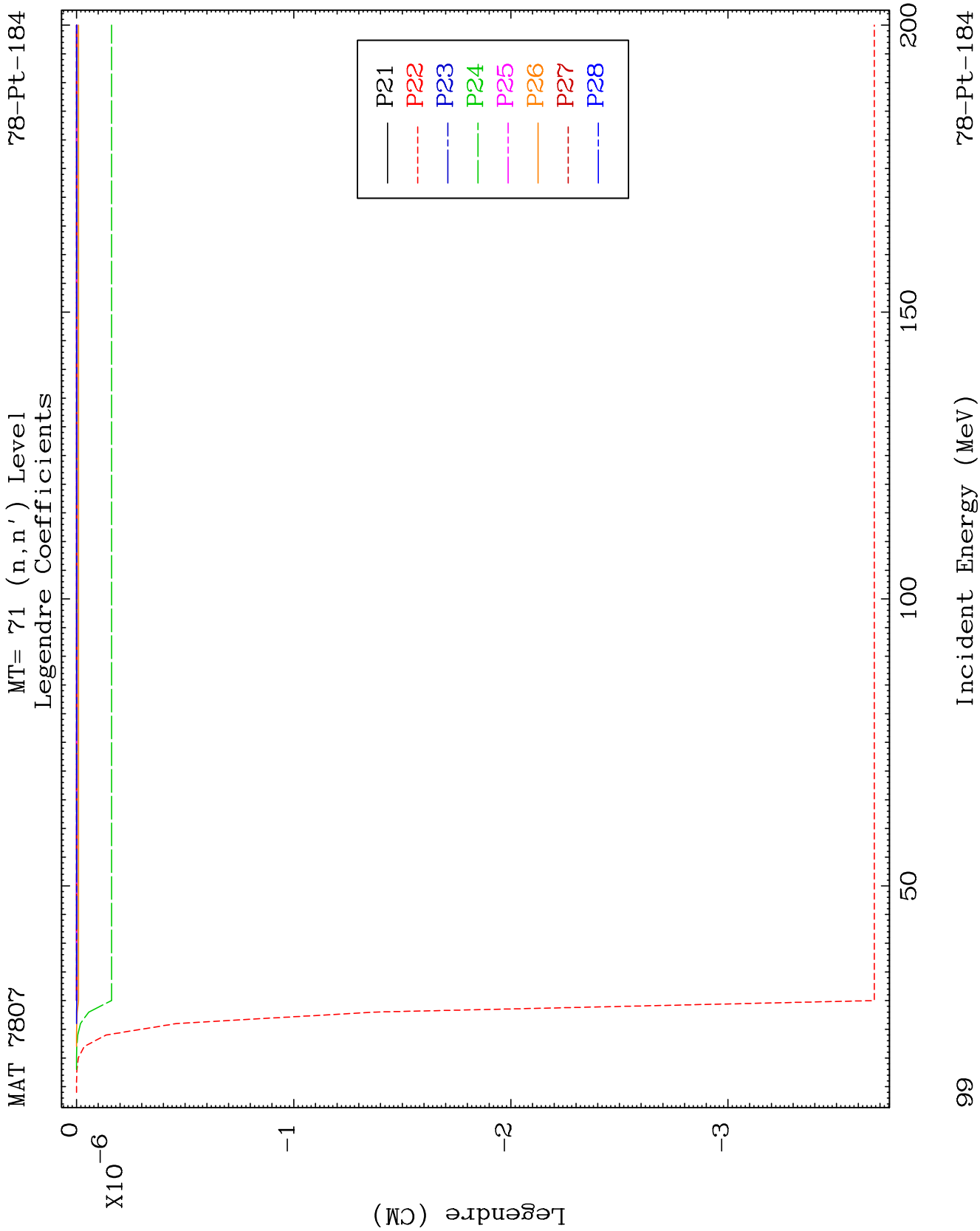
78-Pt-184

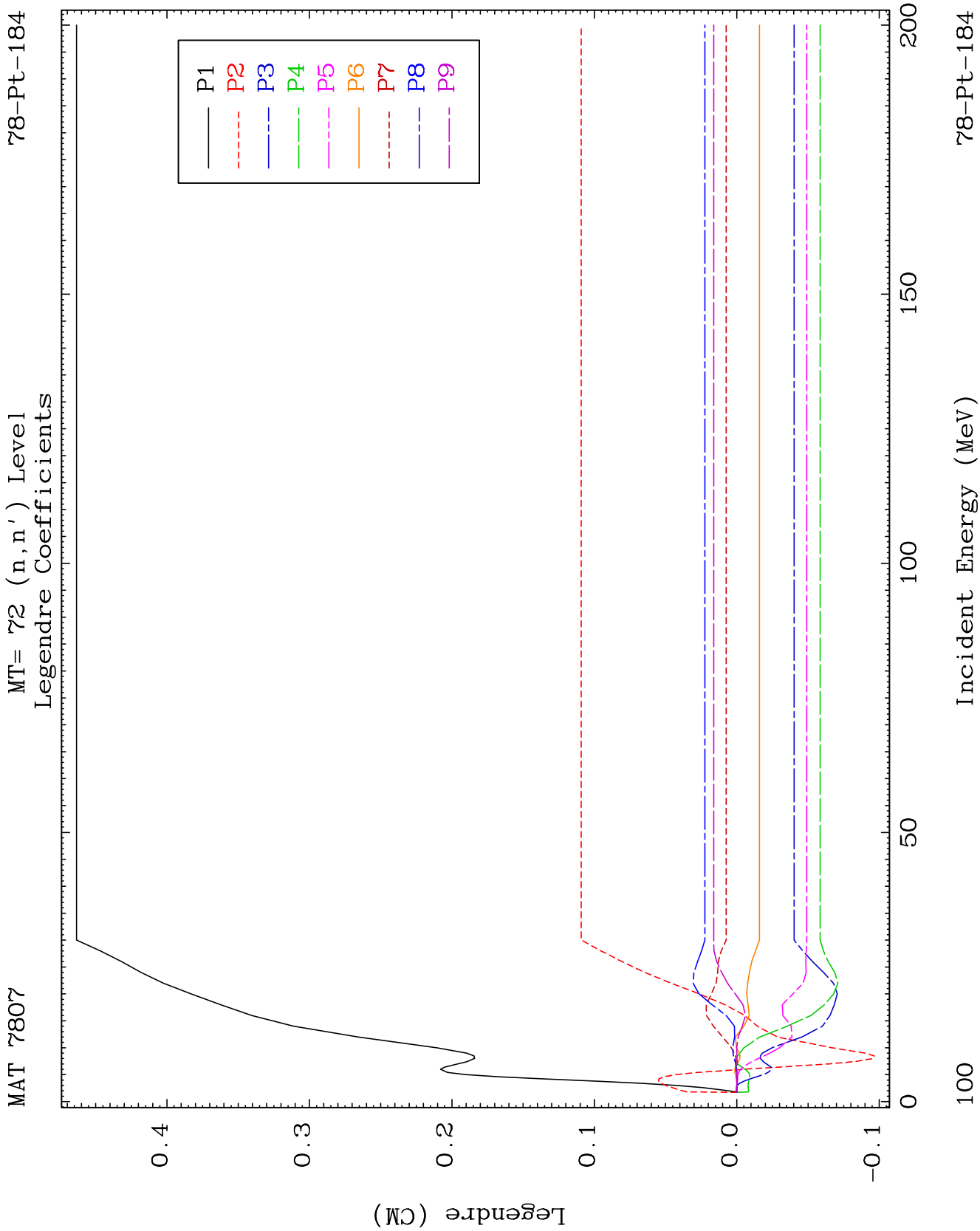








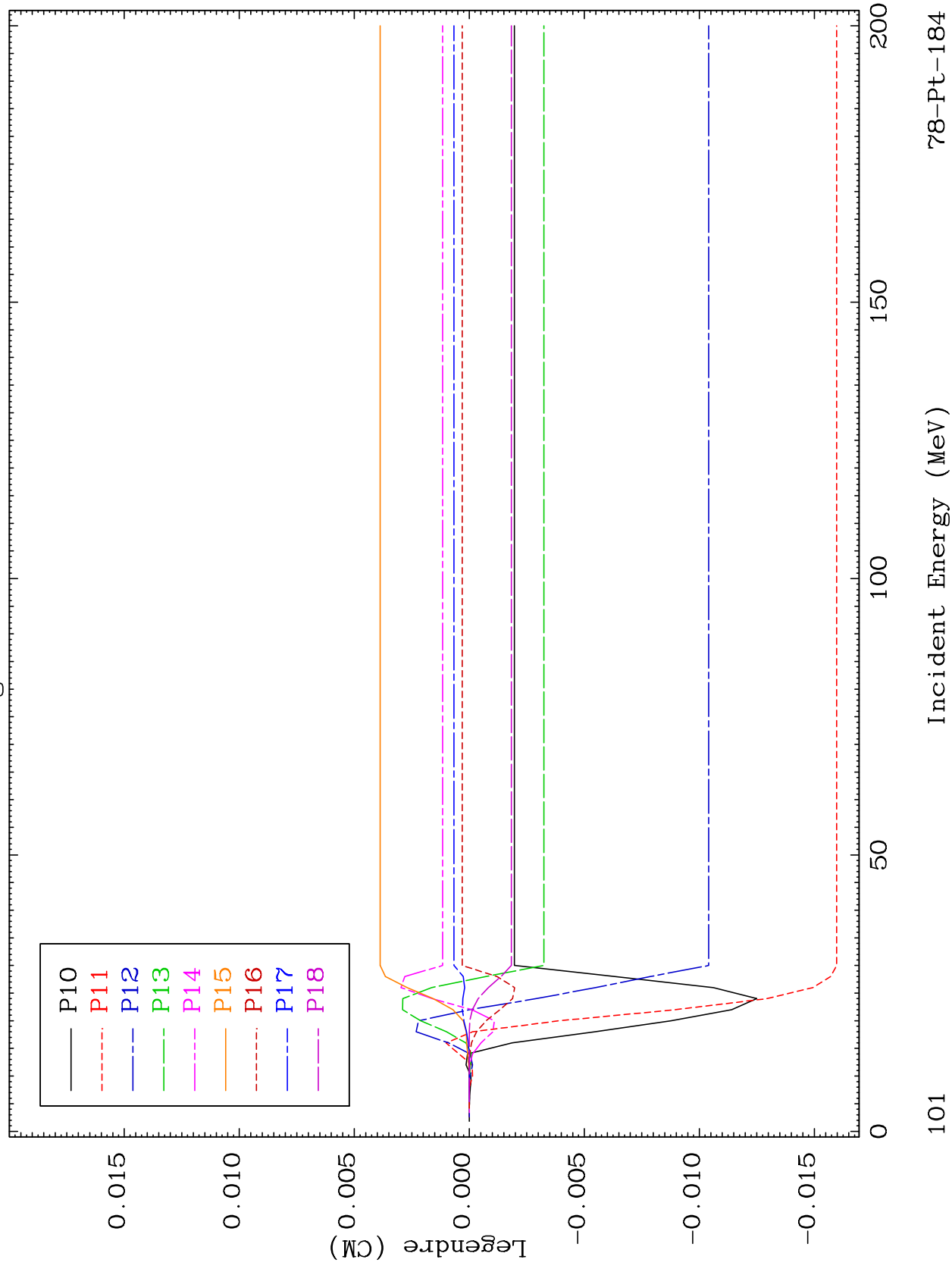


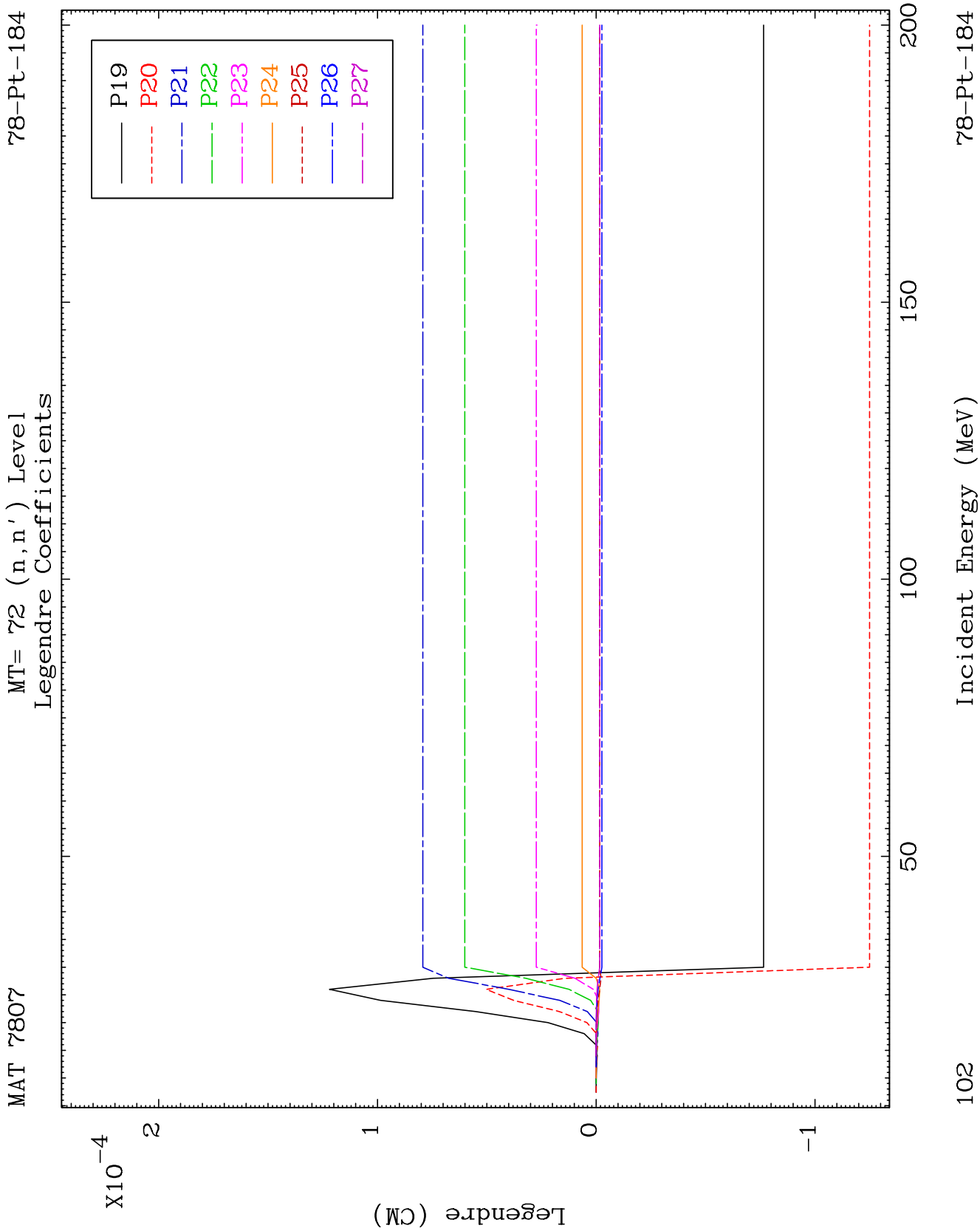


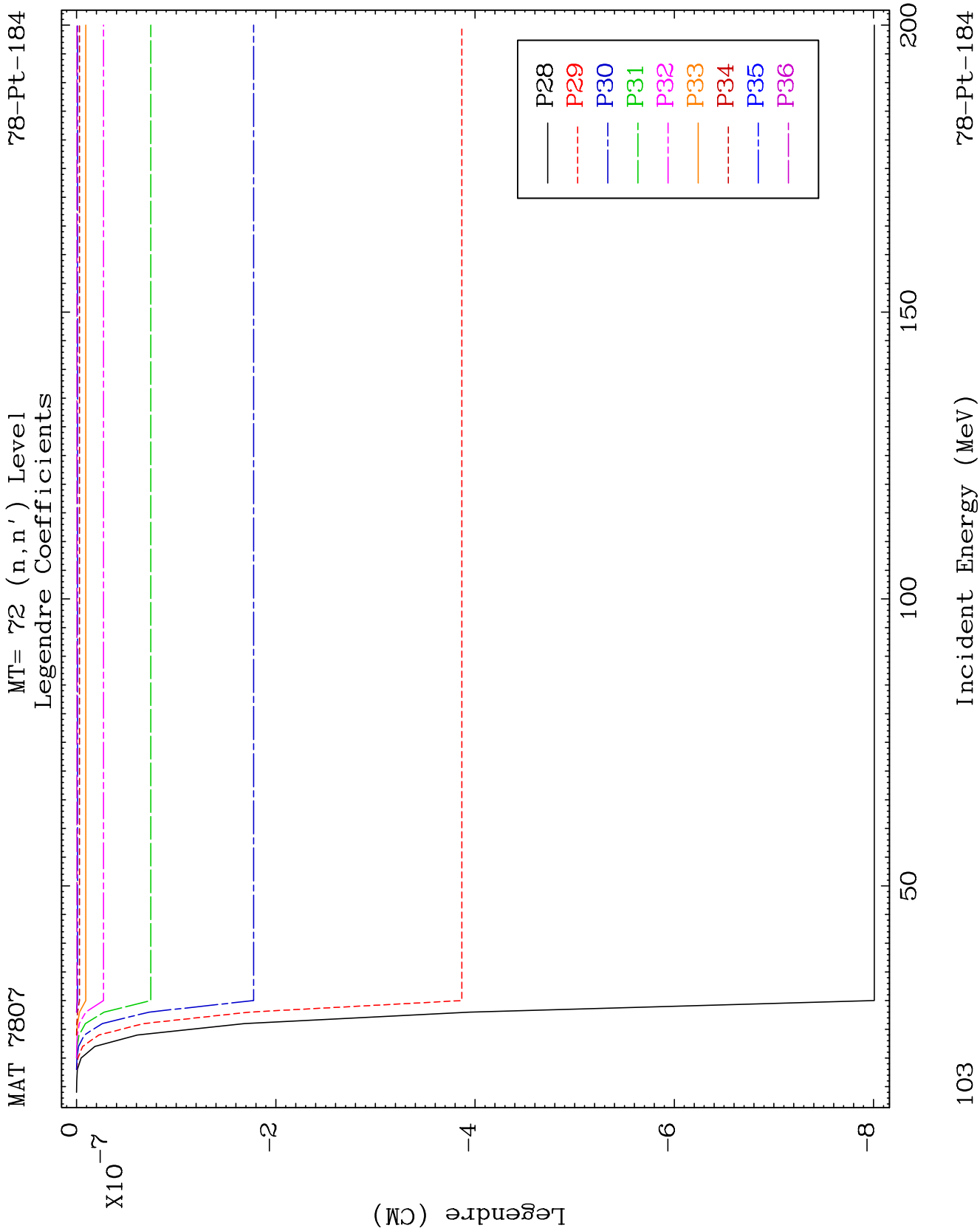
MAT 7807

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

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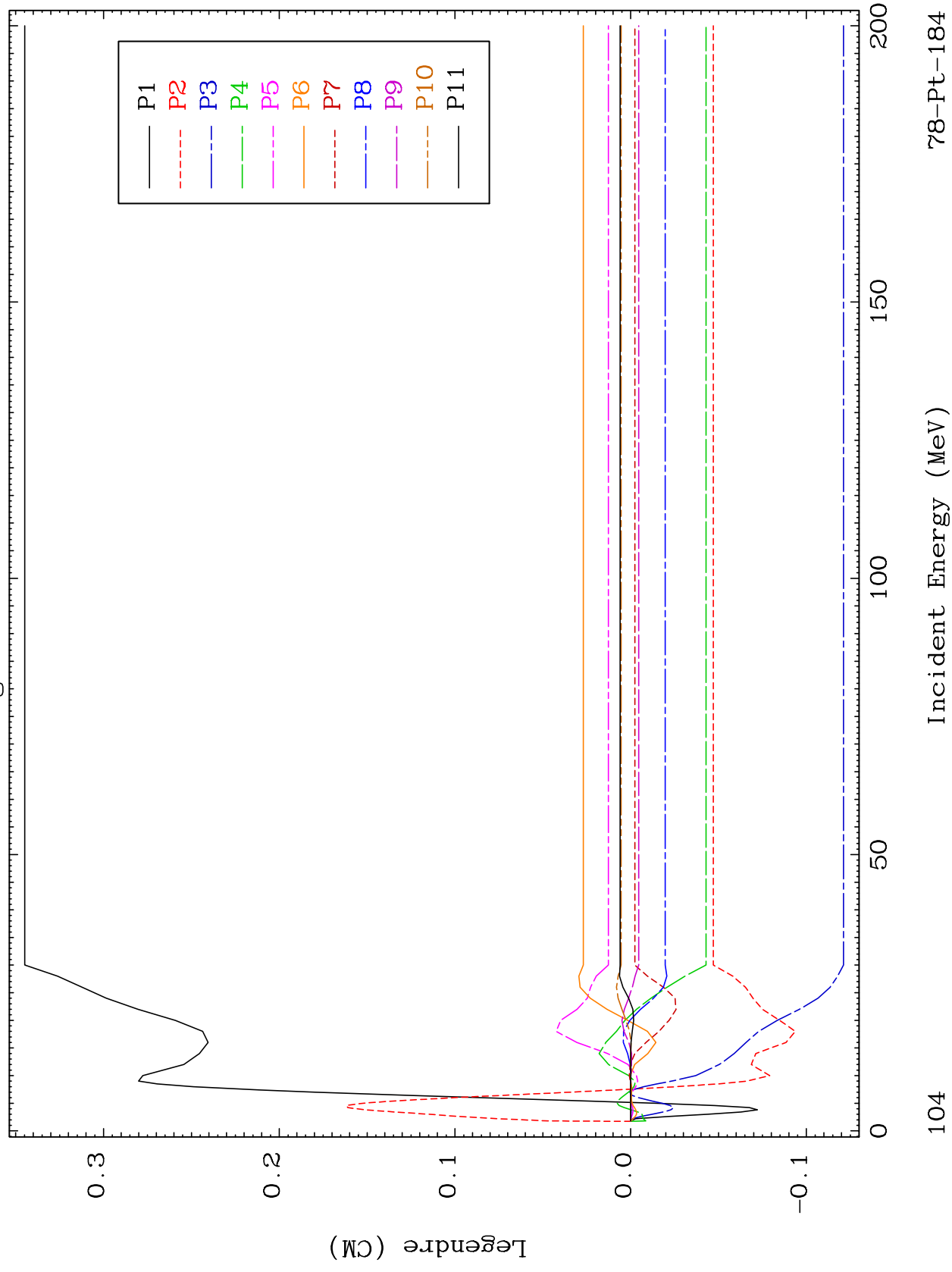


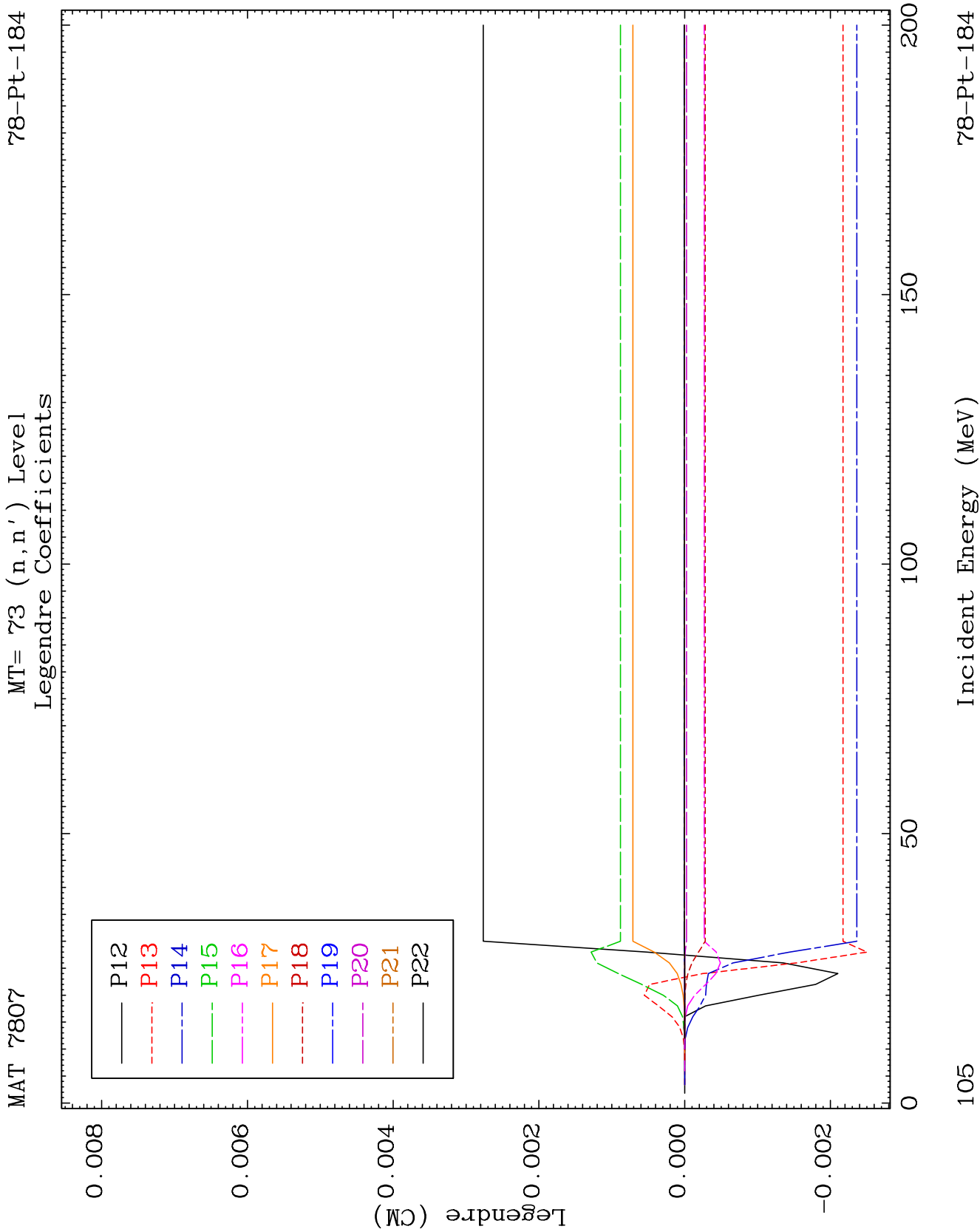


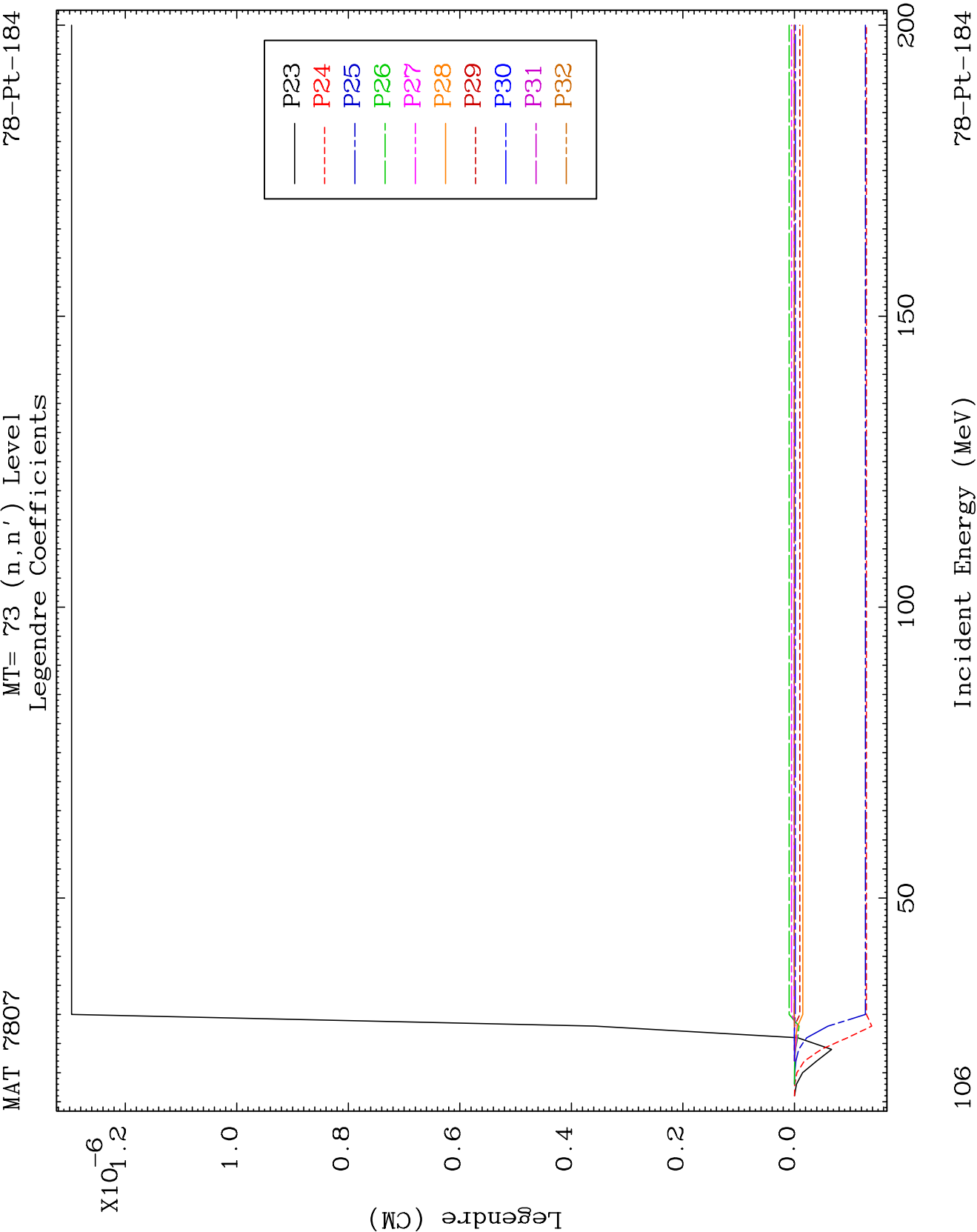
MAT 7807

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

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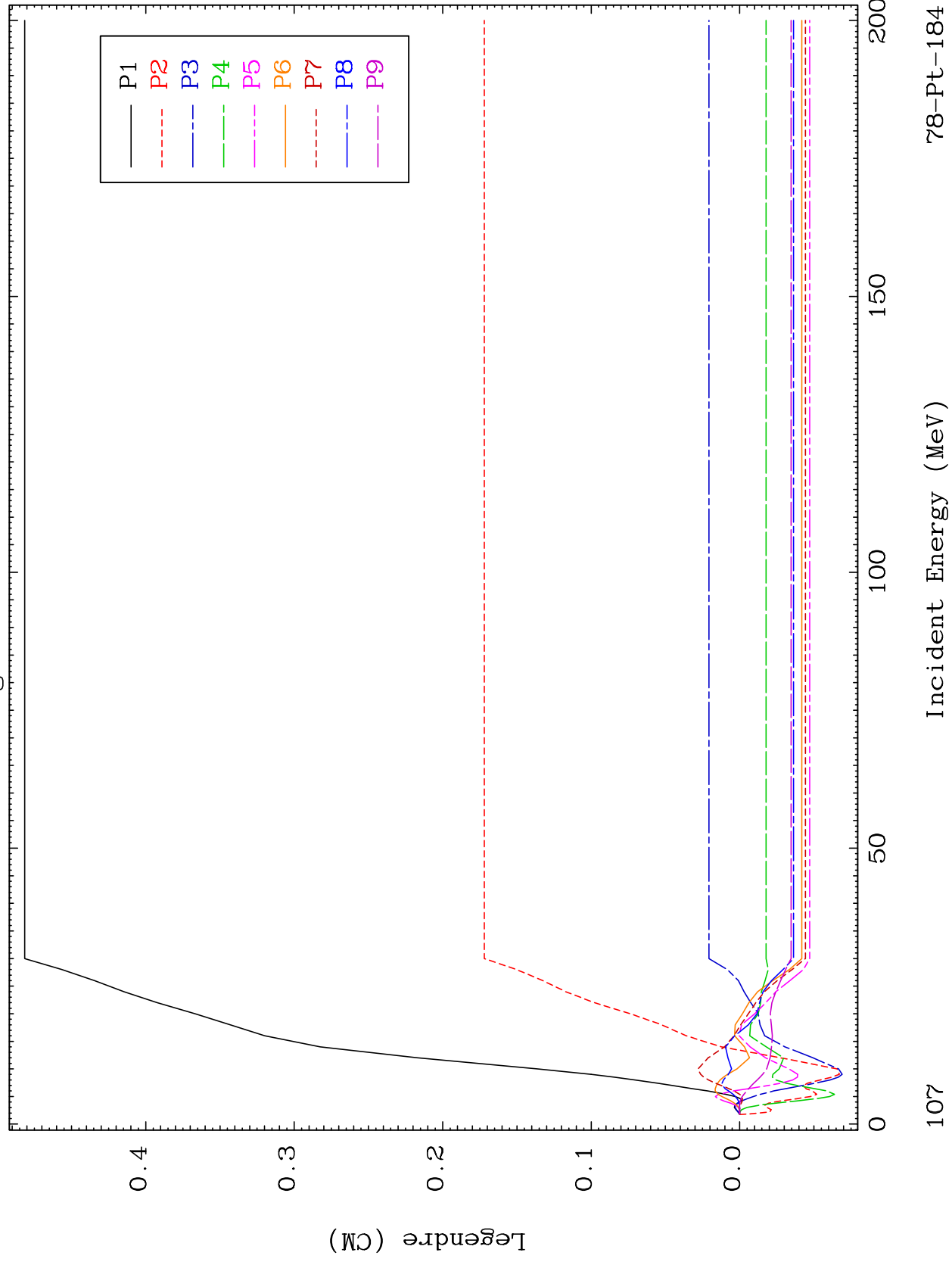




MAT 7807

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

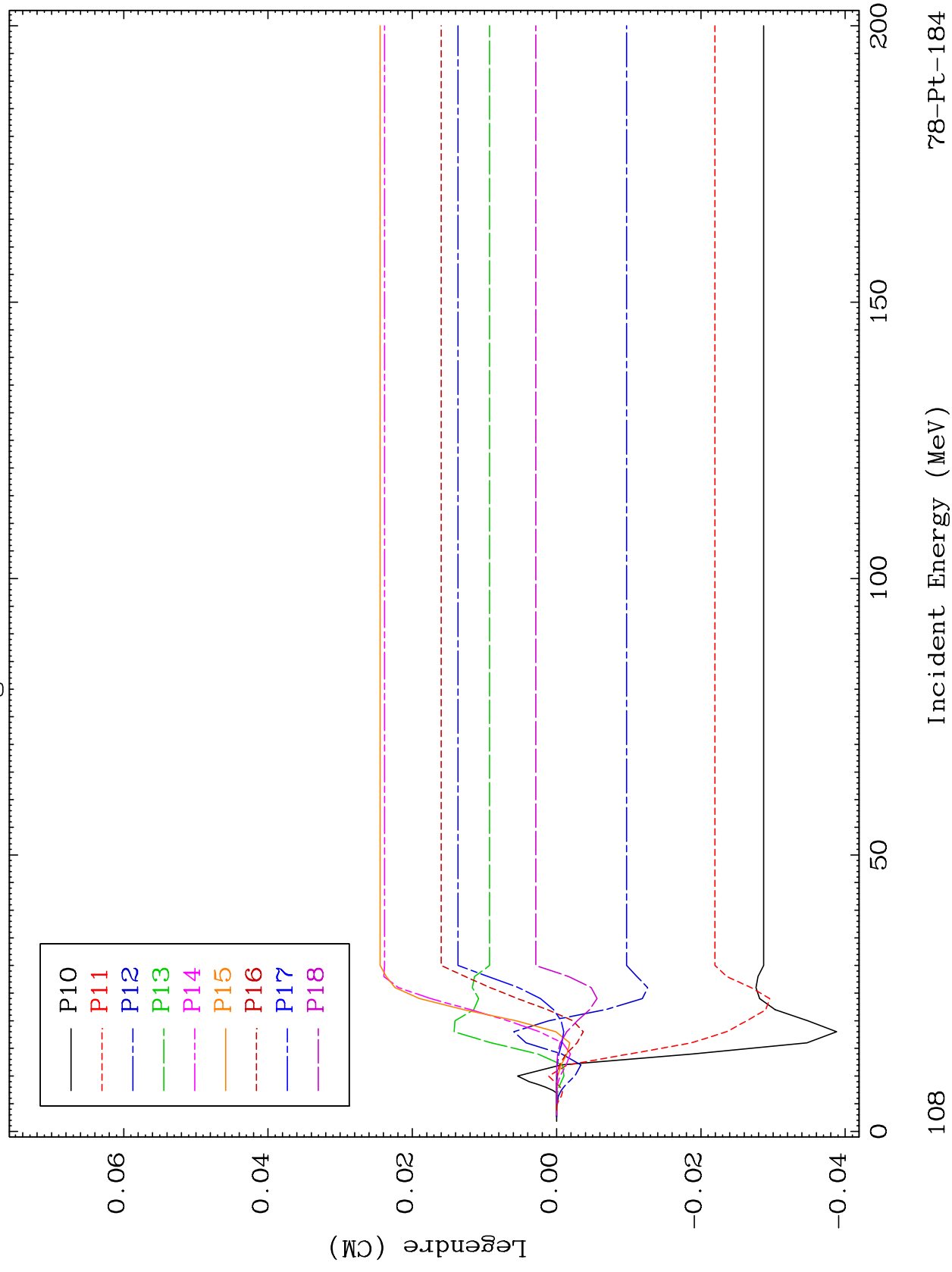
78-Pt-184

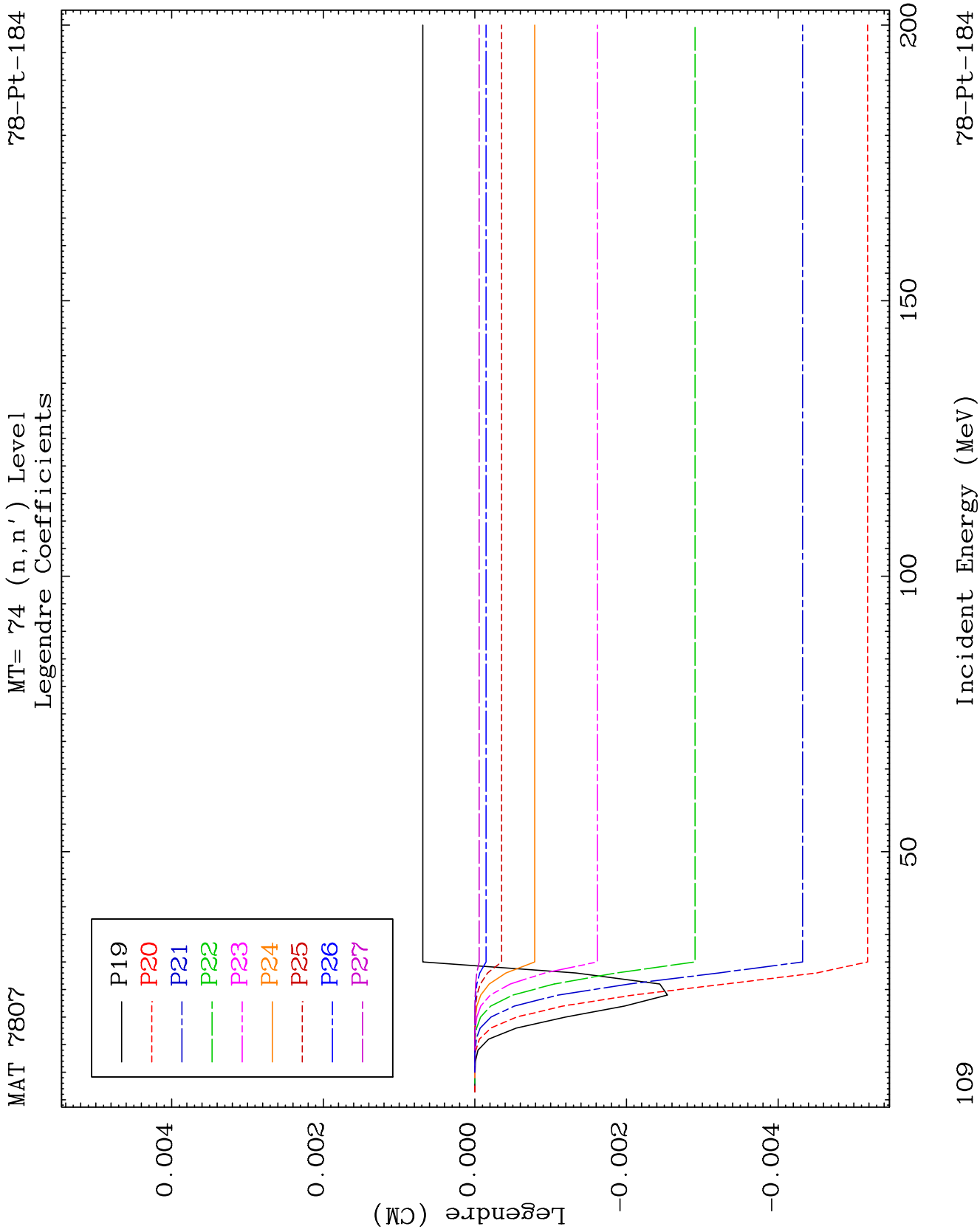


MAT 7807

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

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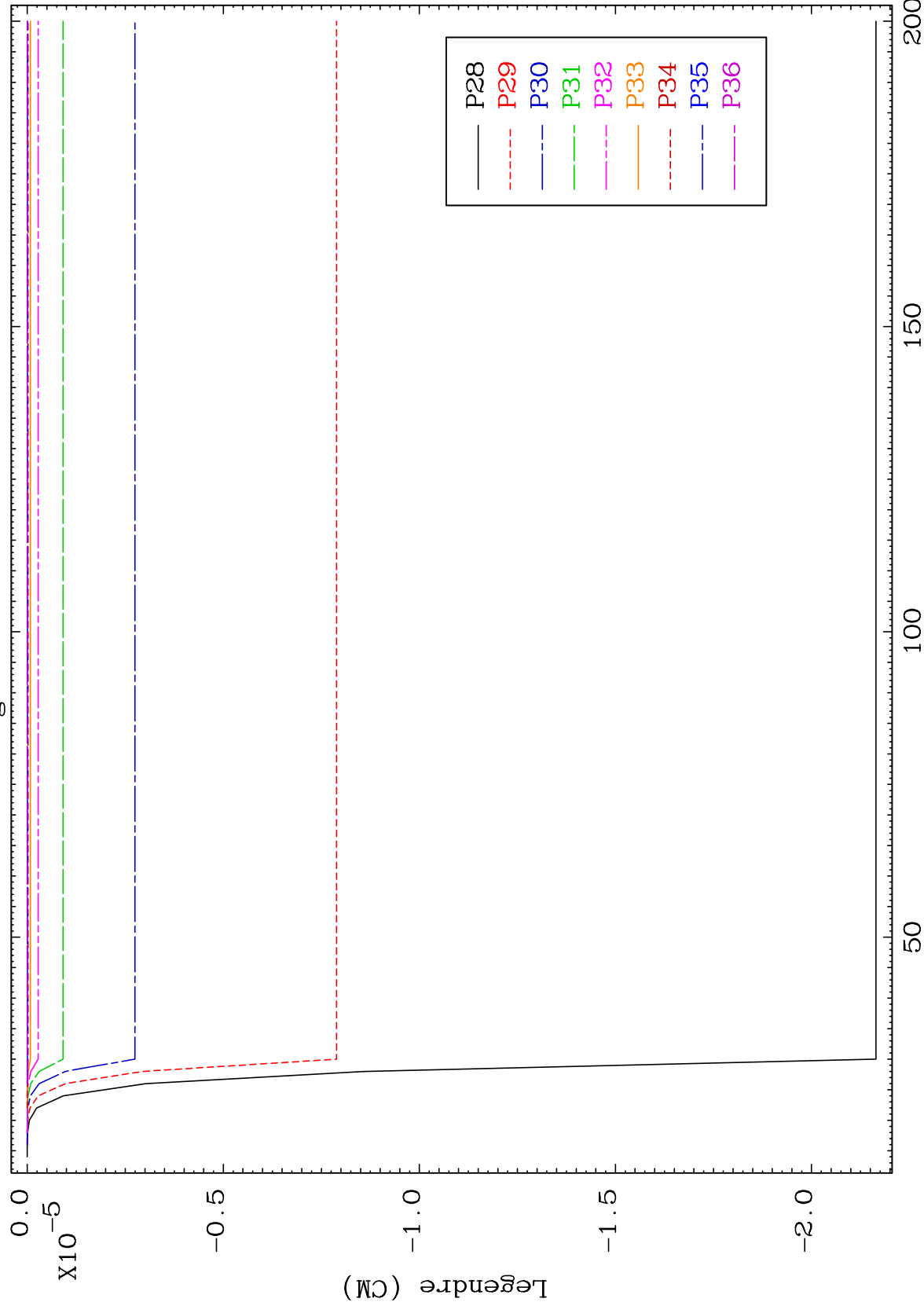




MAT 7807

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

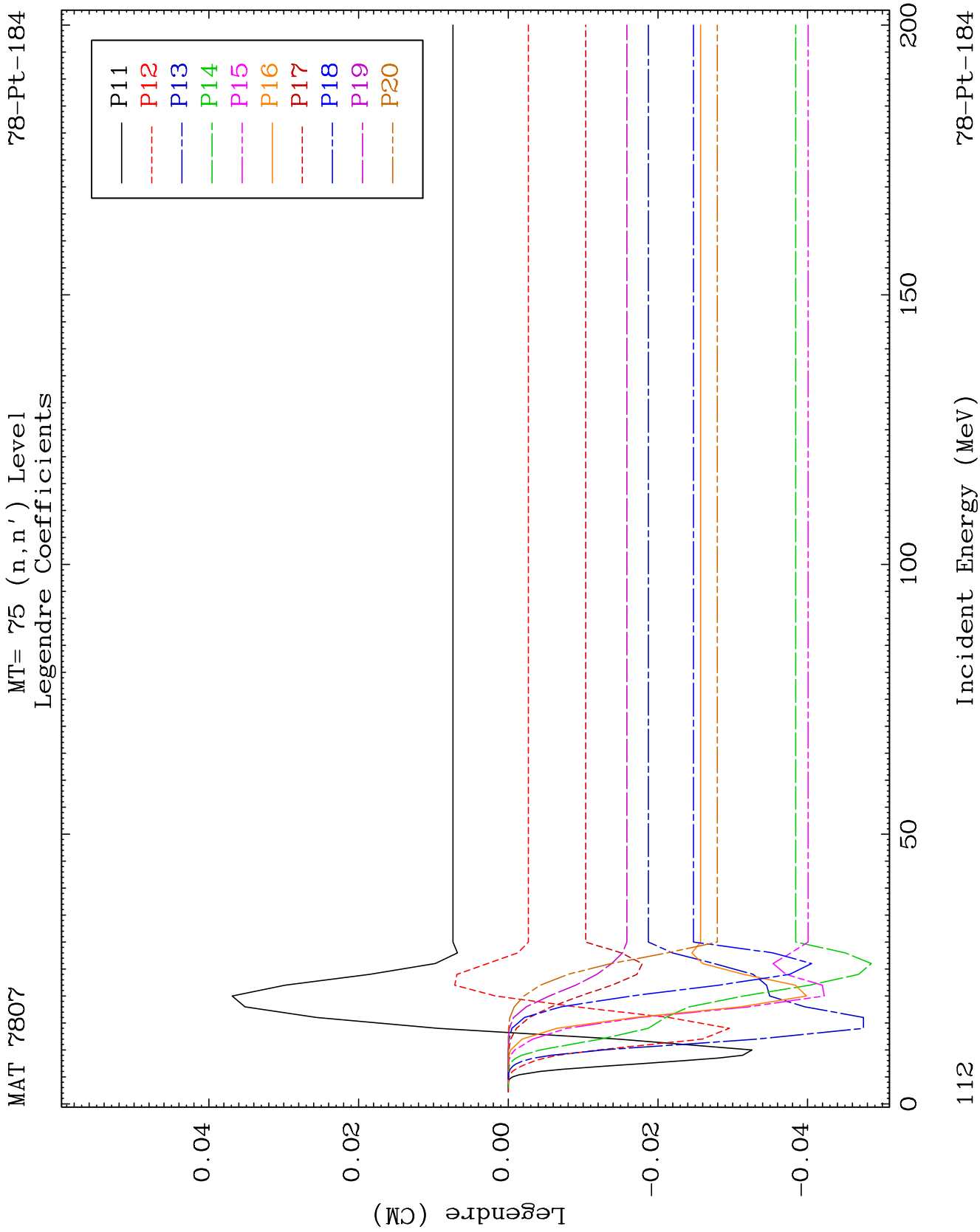
78-Pt-184

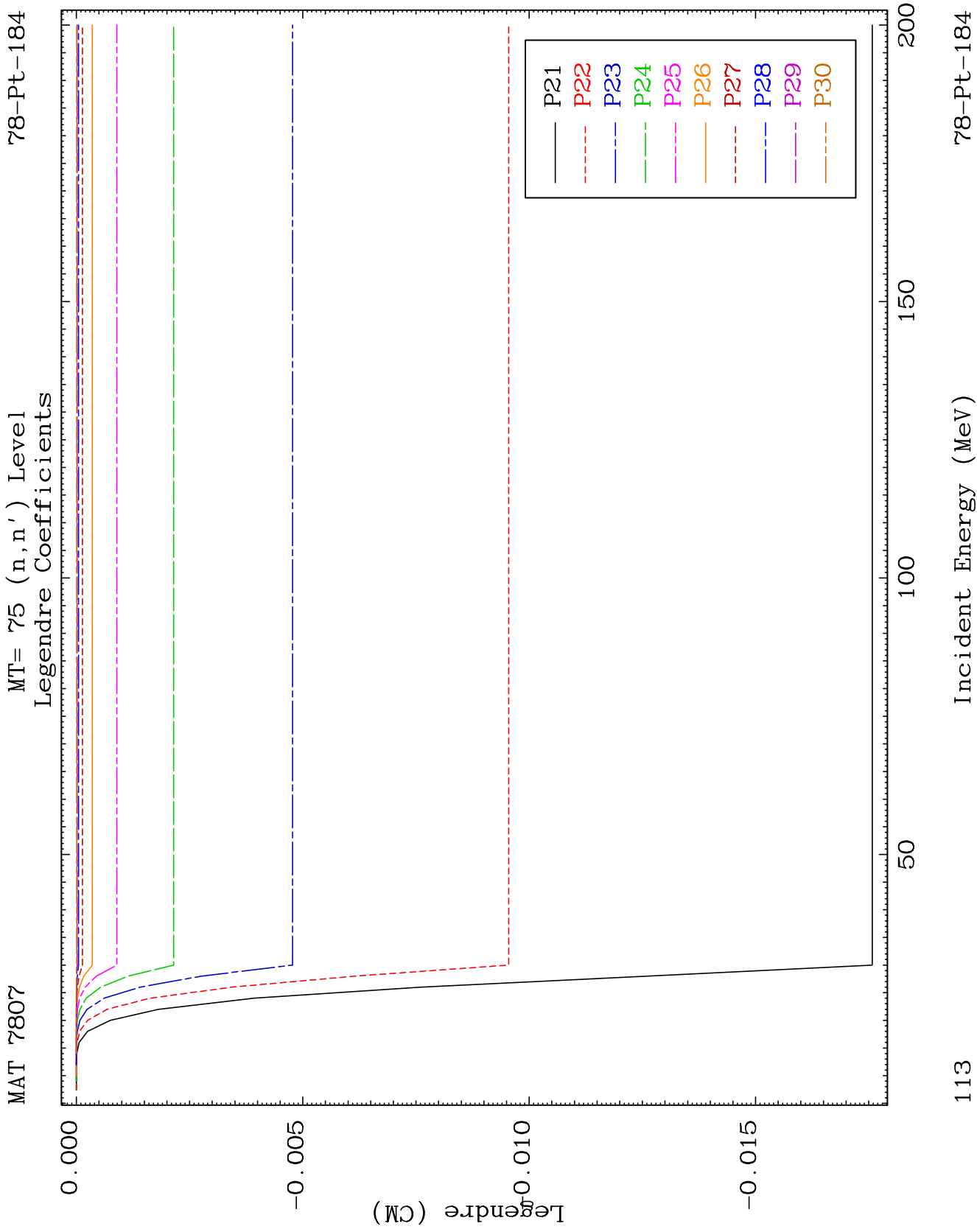


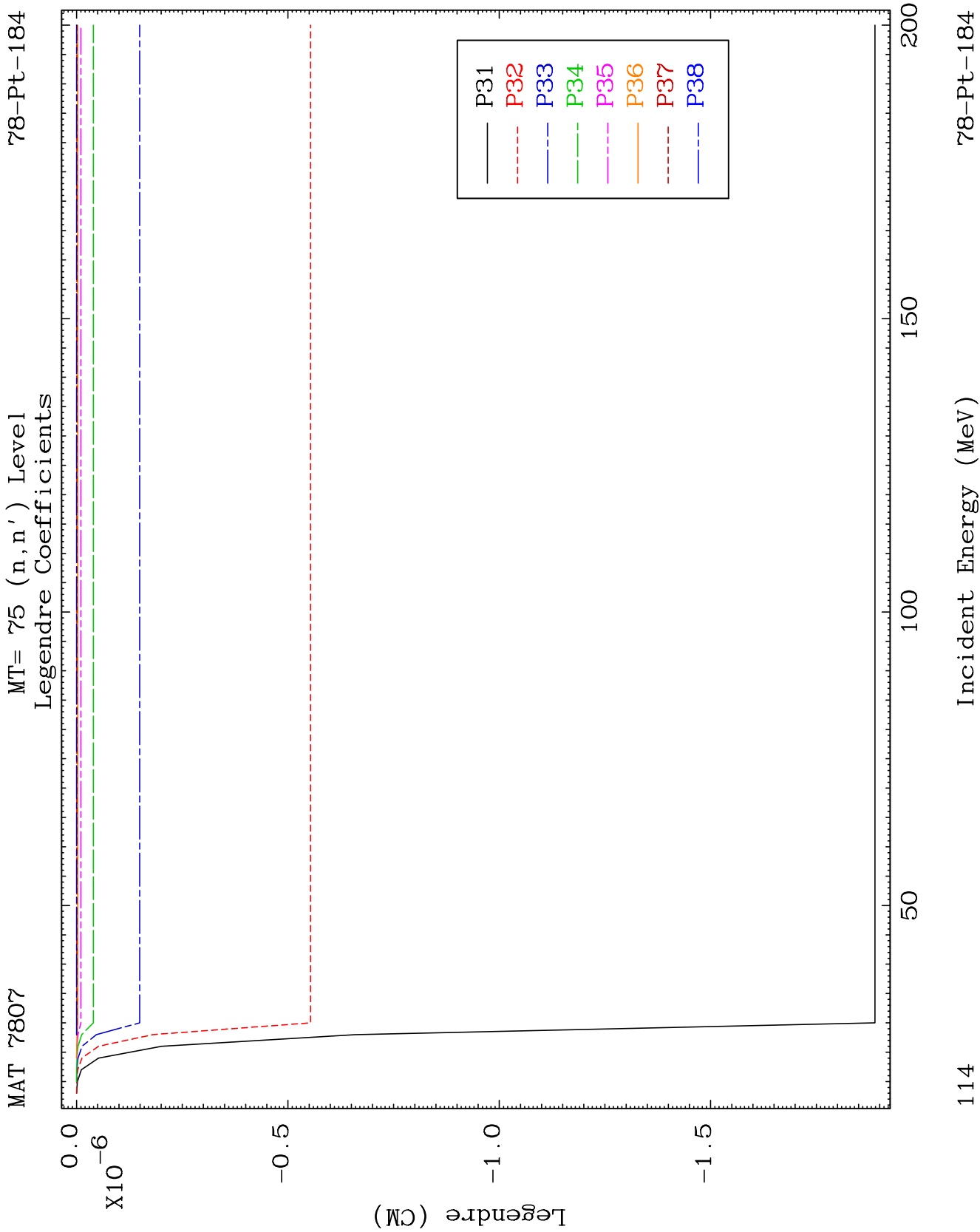
110

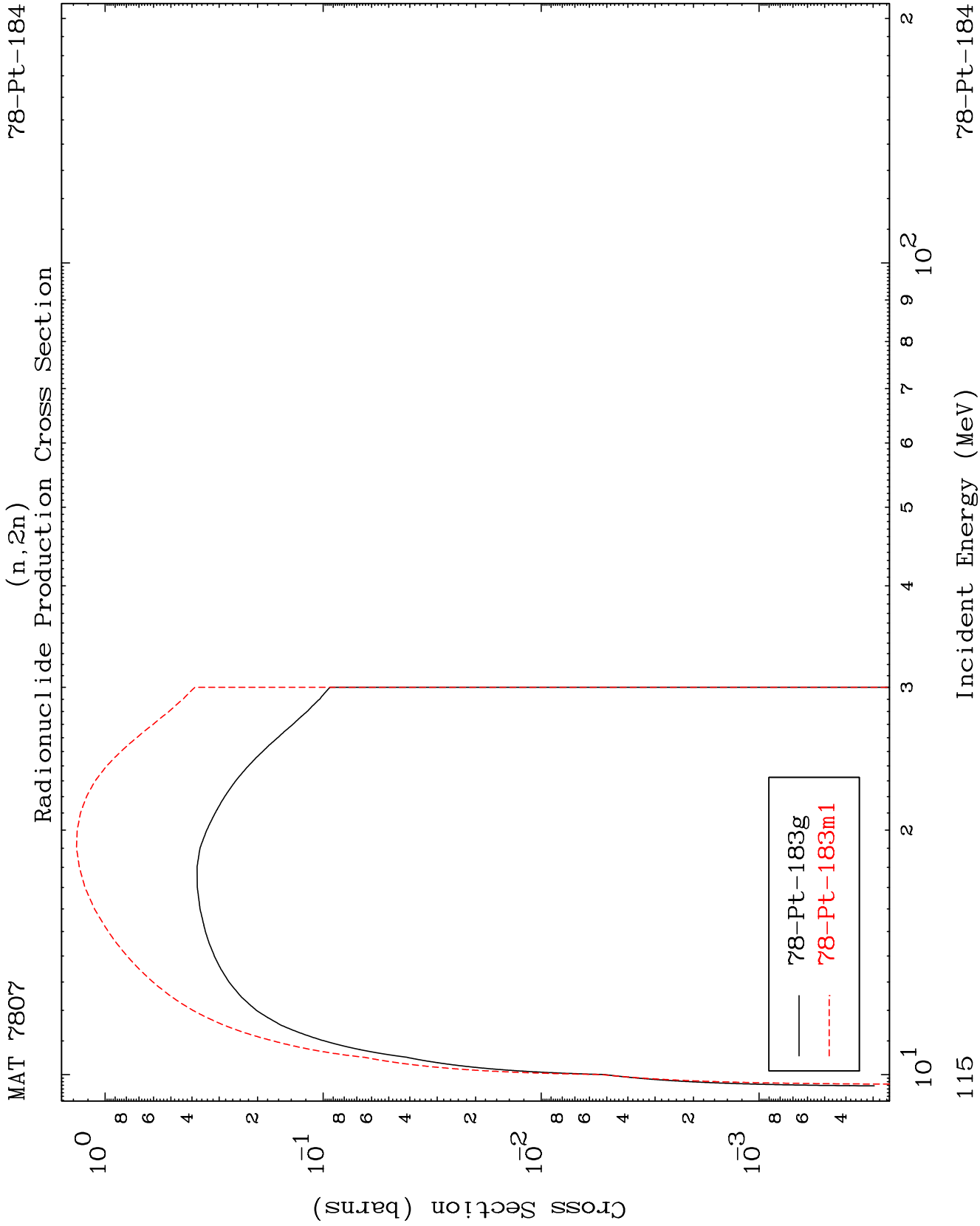
Incident Energy (MeV)

78-Pt-184







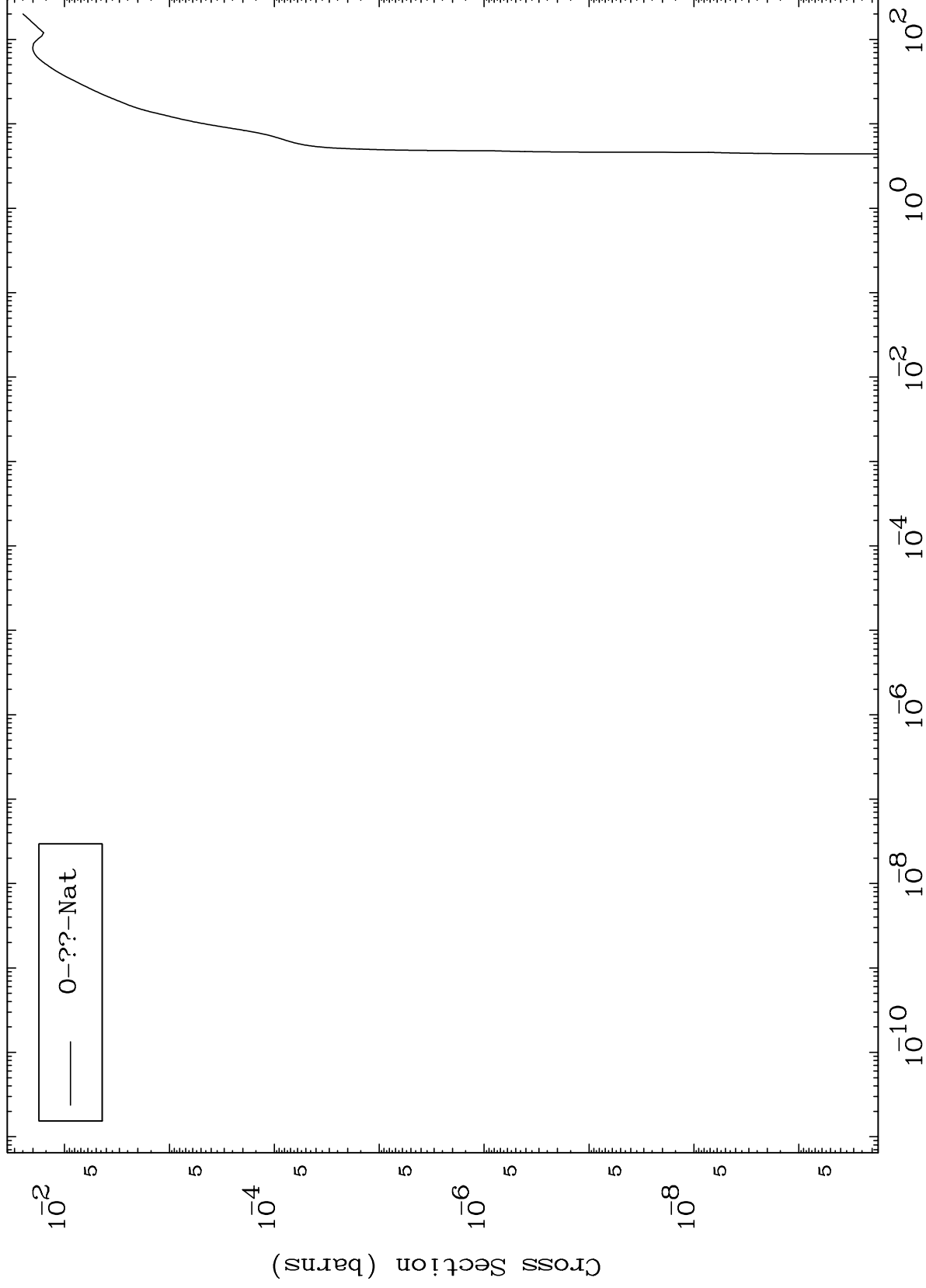


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Fission

⁷⁸Pt-184

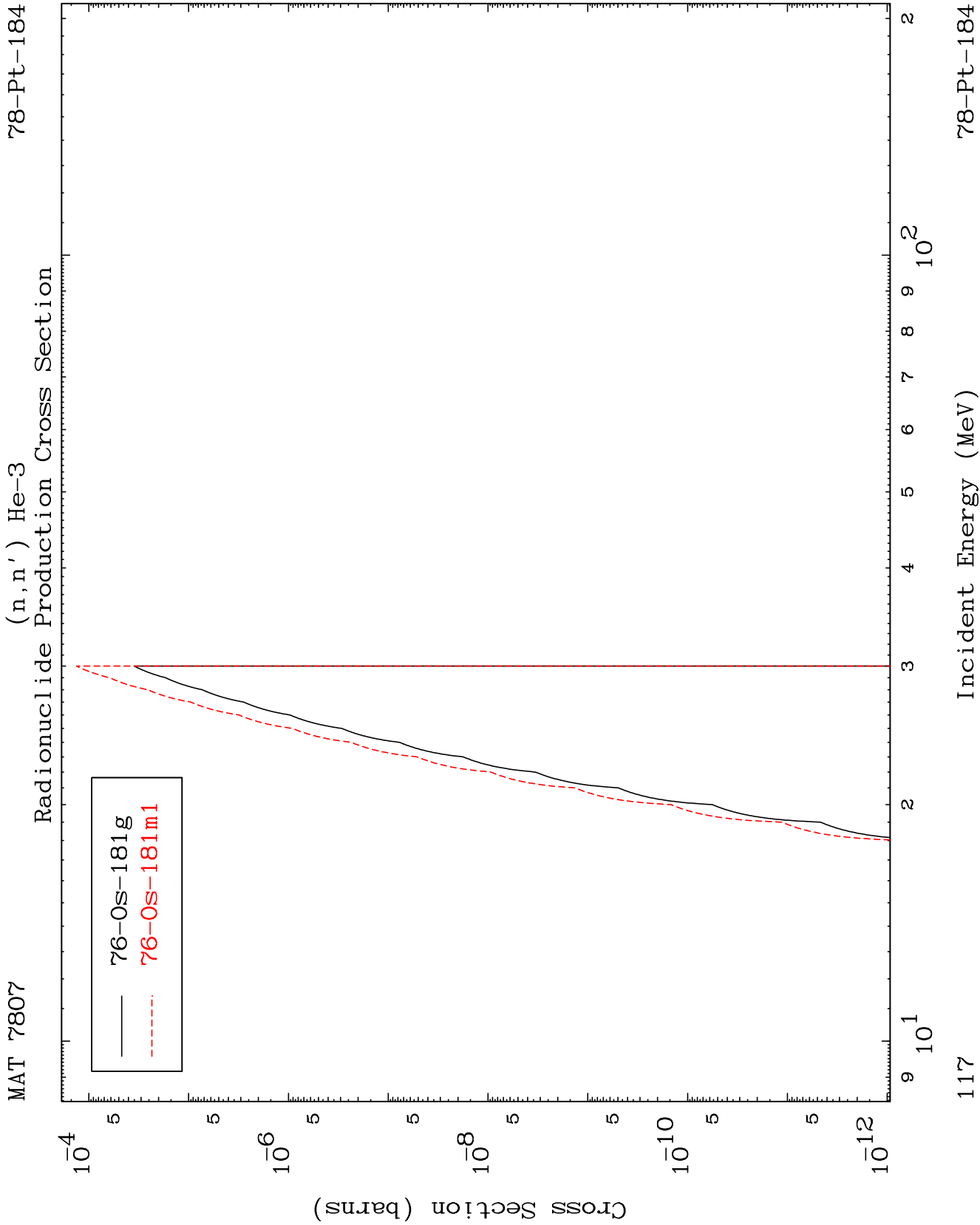
Radionuclide Production Cross Section

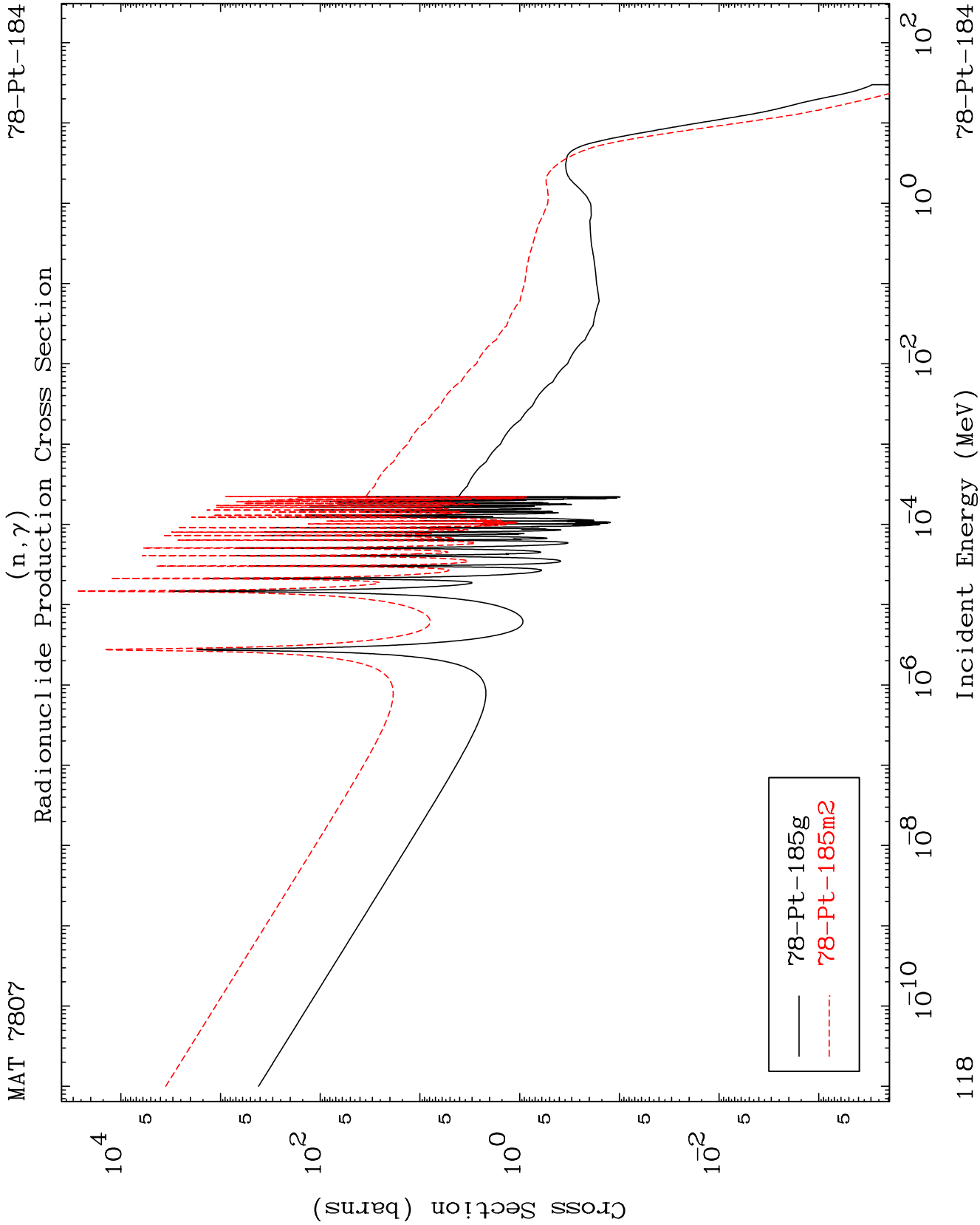


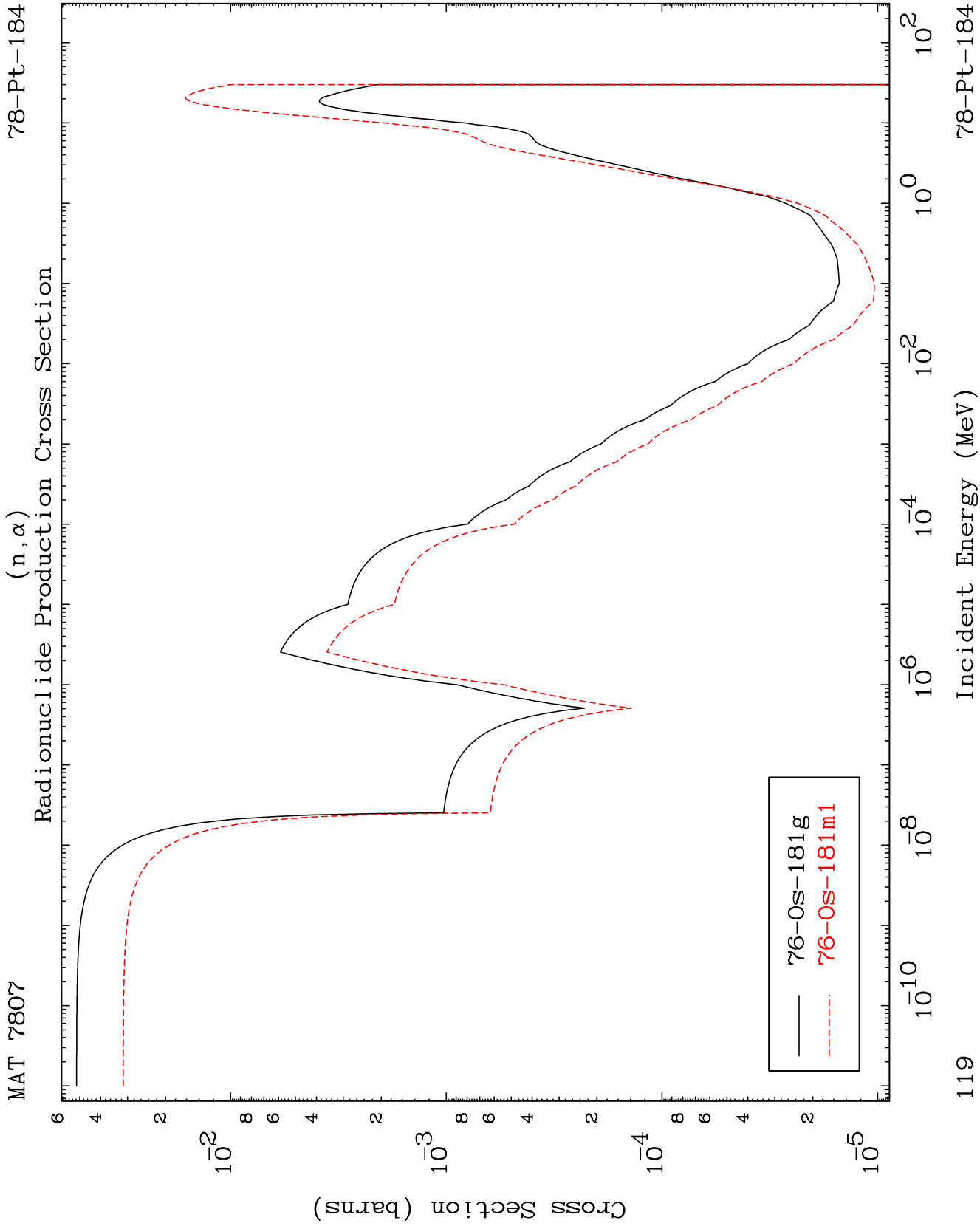
116

Incident Energy (MeV)

⁷⁸Pt-184





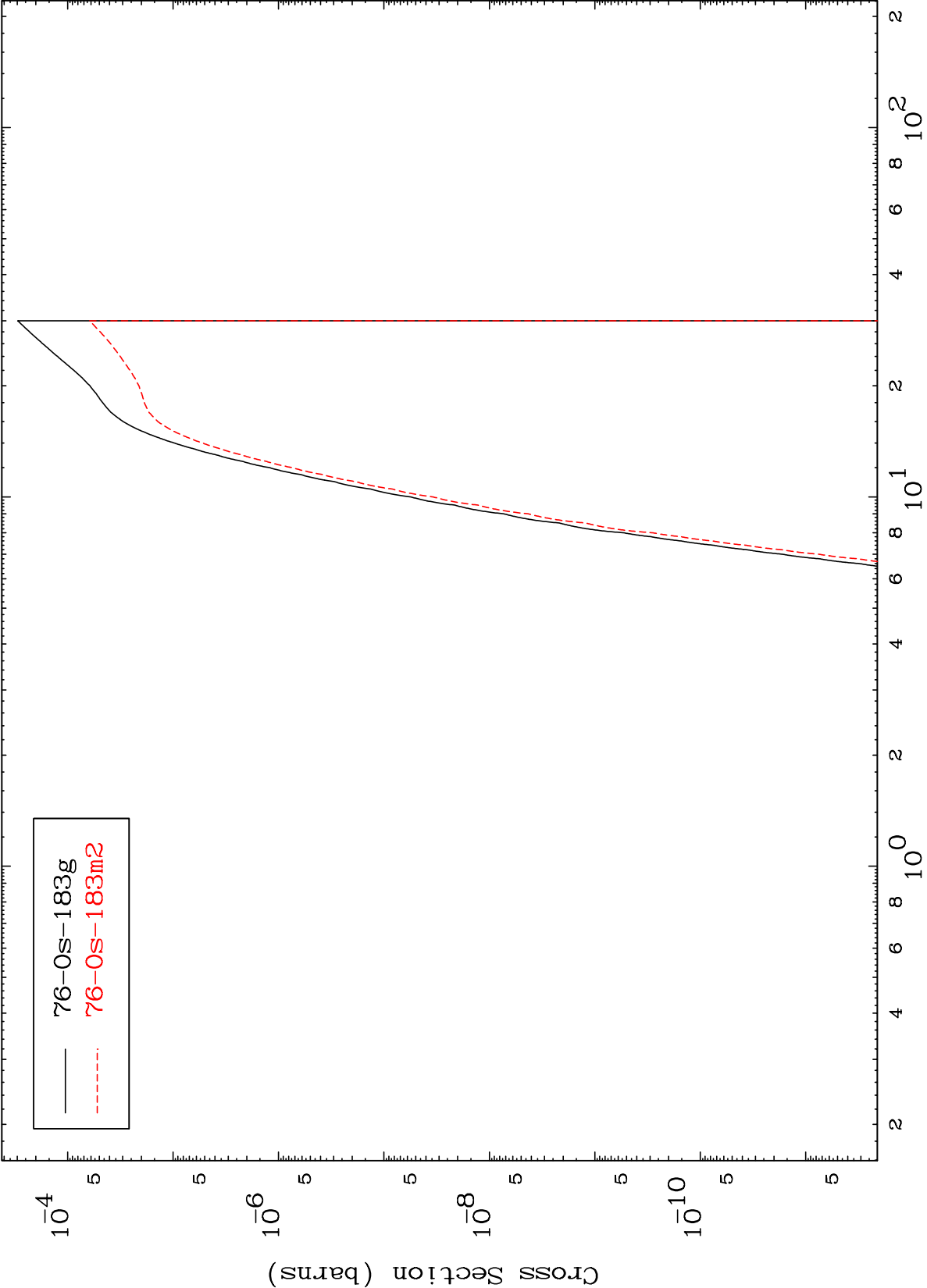


MAT 7807

(n,2p)

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Radionuclide Production Cross Section



120

Incident Energy (MeV)

78-Pt-184

