

Program EVALPLOT
(Version 2021-1)

by

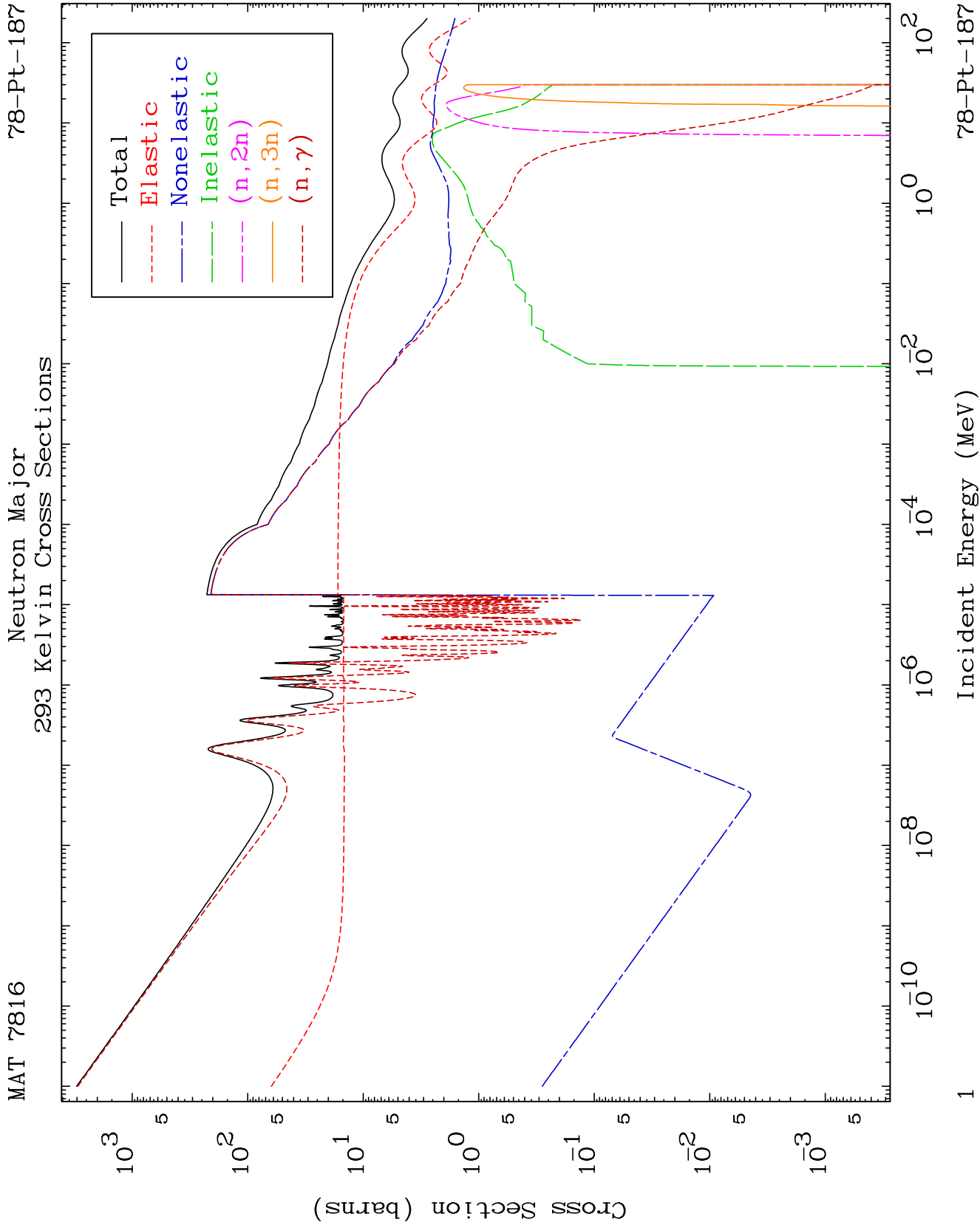
Dermott E. Cullen
(Present Contact Information)

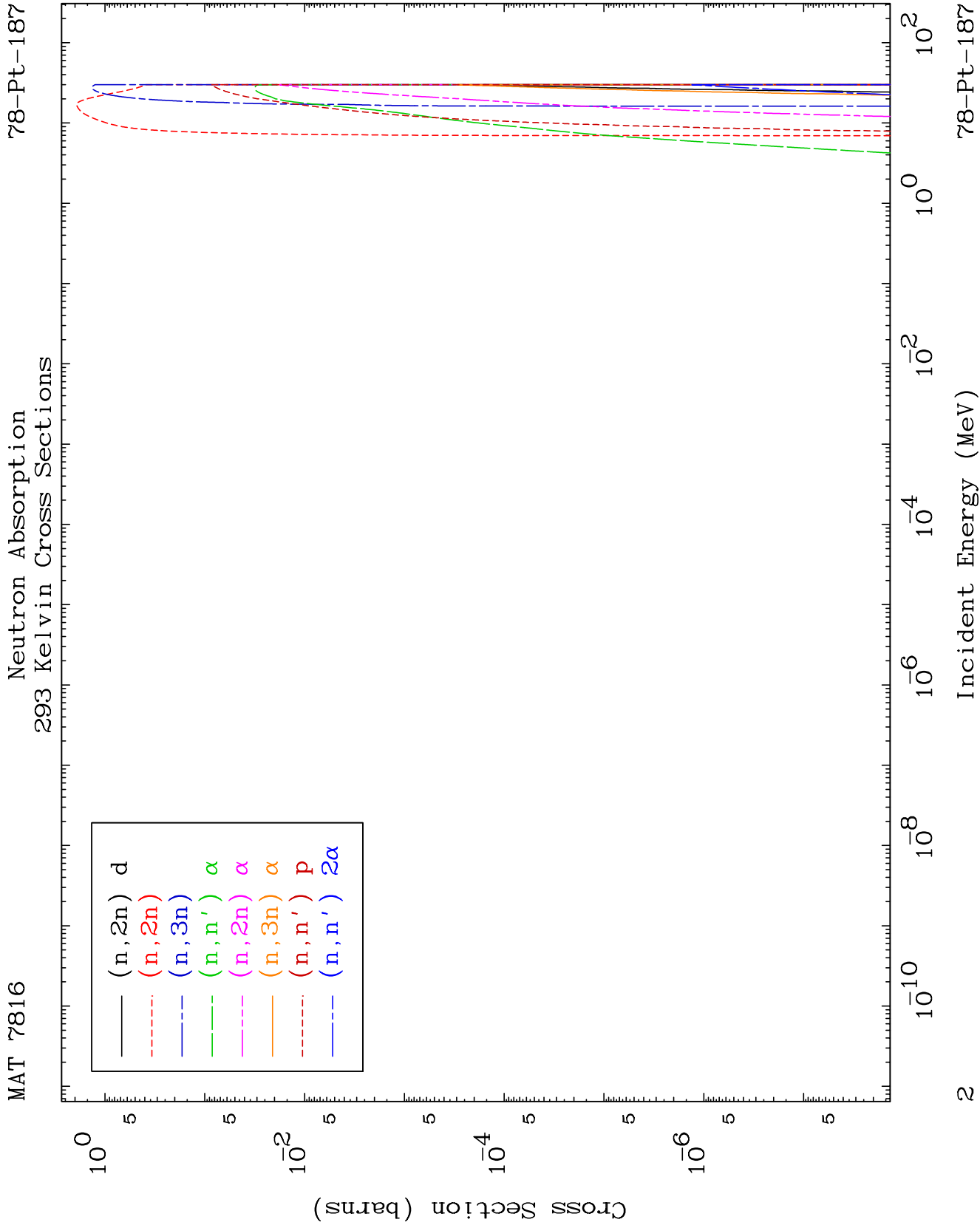
Dermott E. Cullen
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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

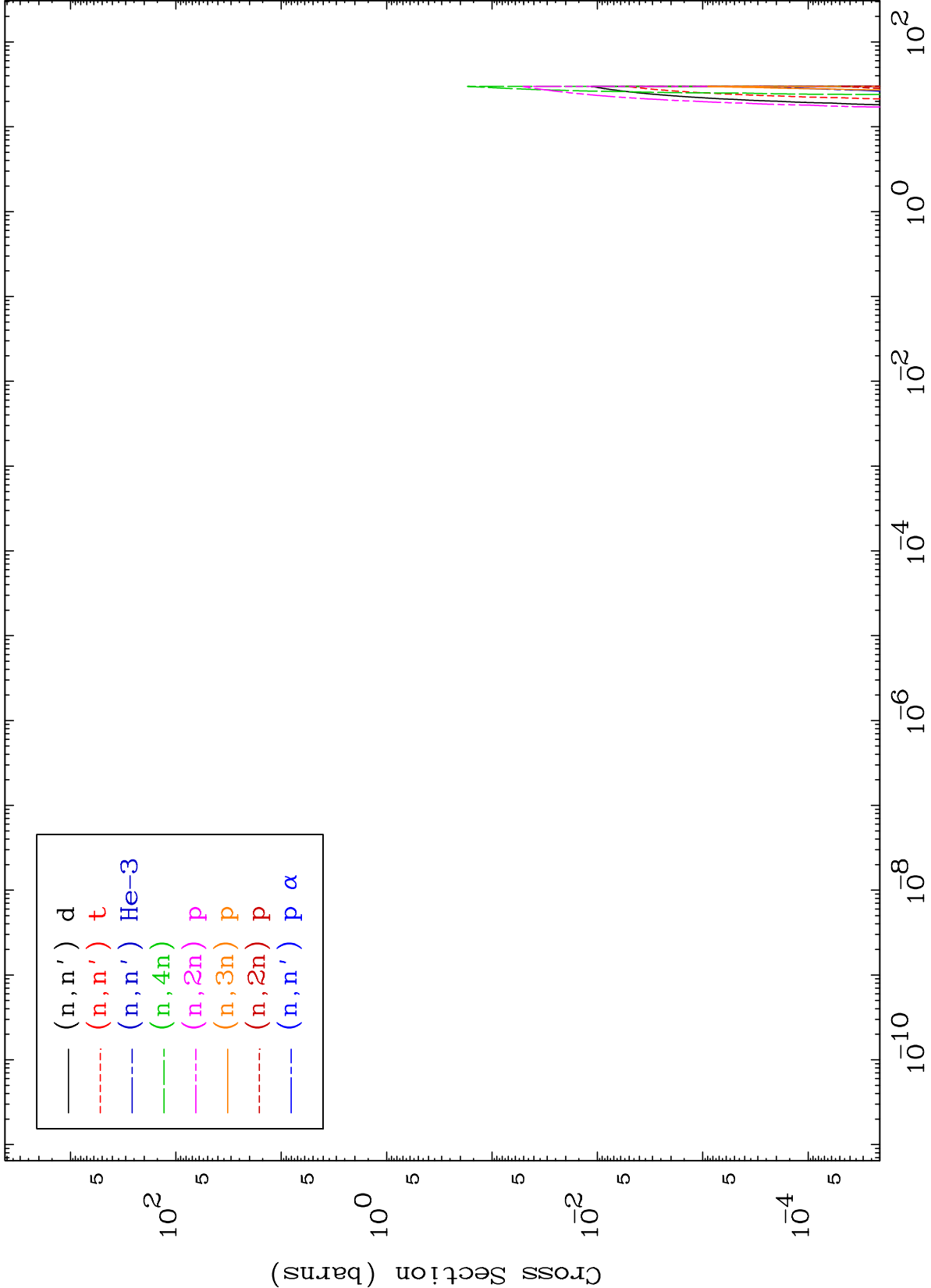


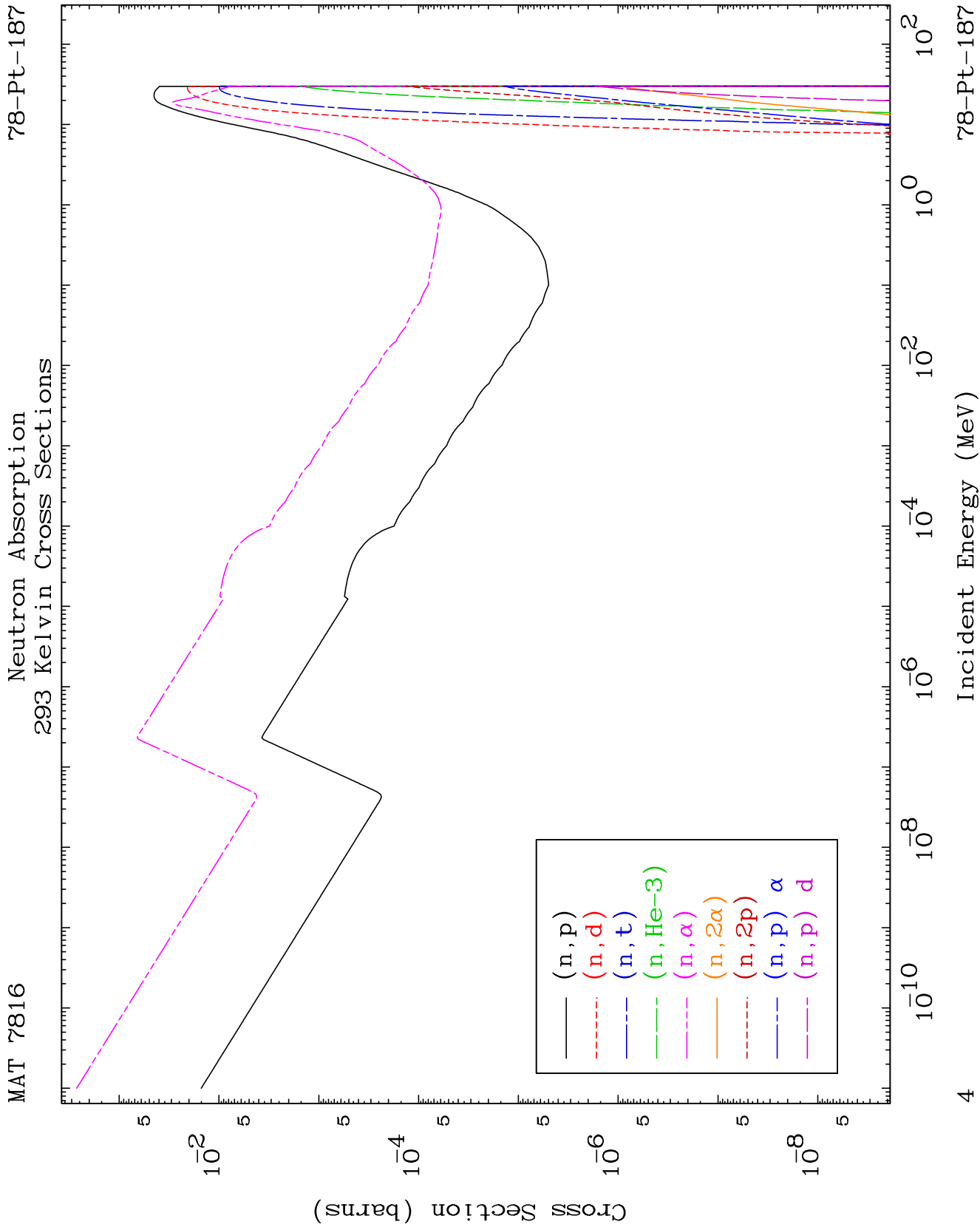


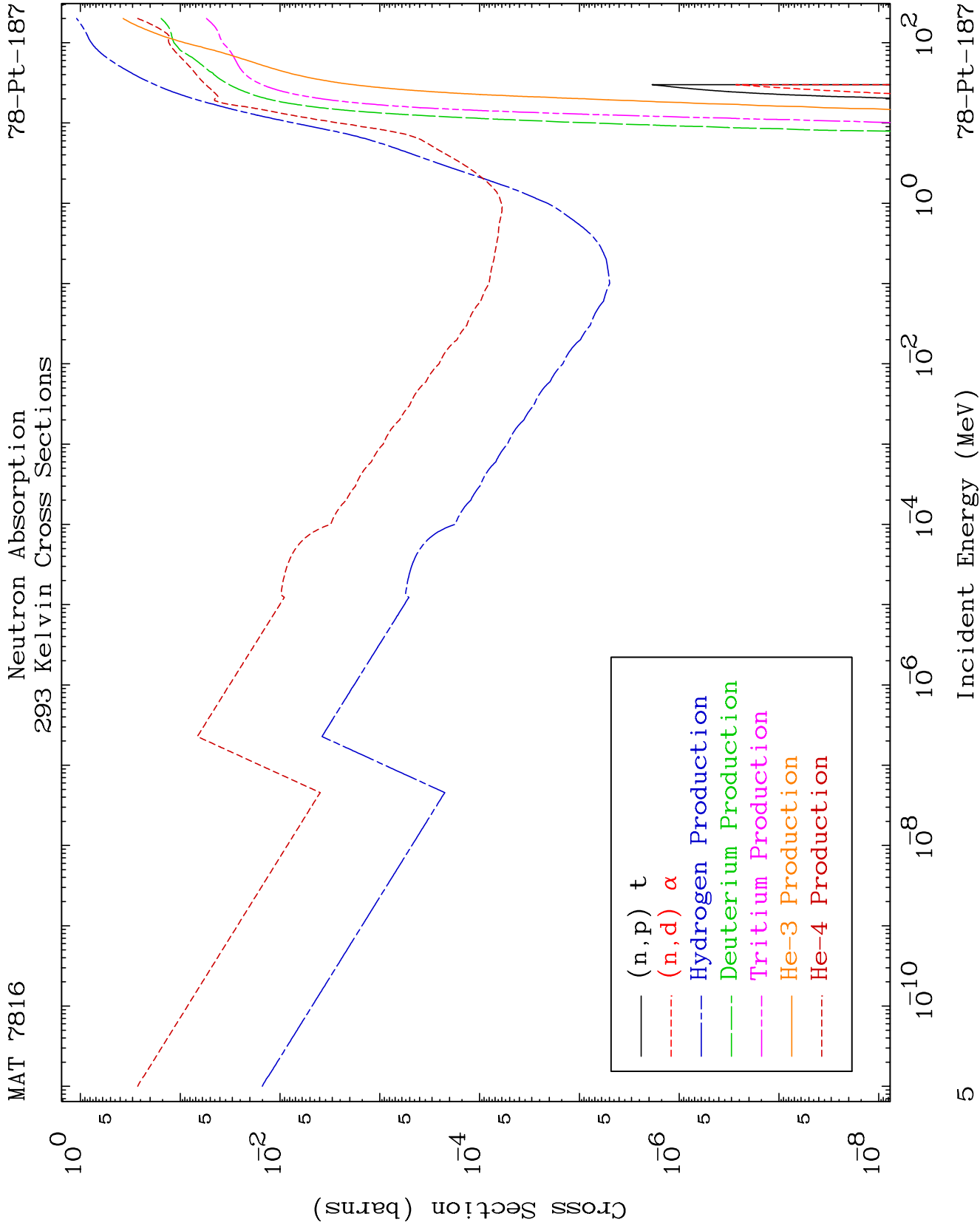
MAT 7816

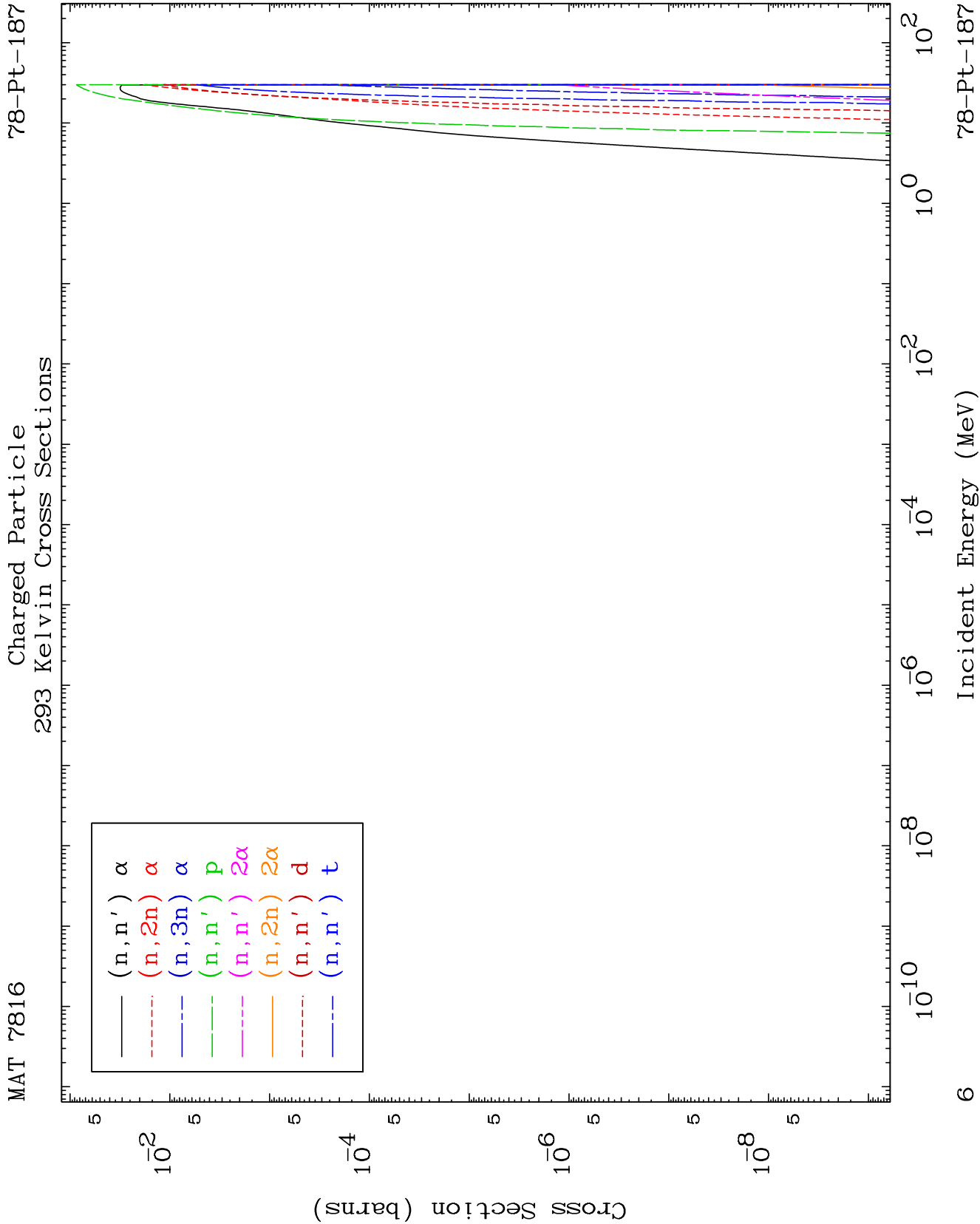
Neutron Absorption
293 Kelvin Cross Sections

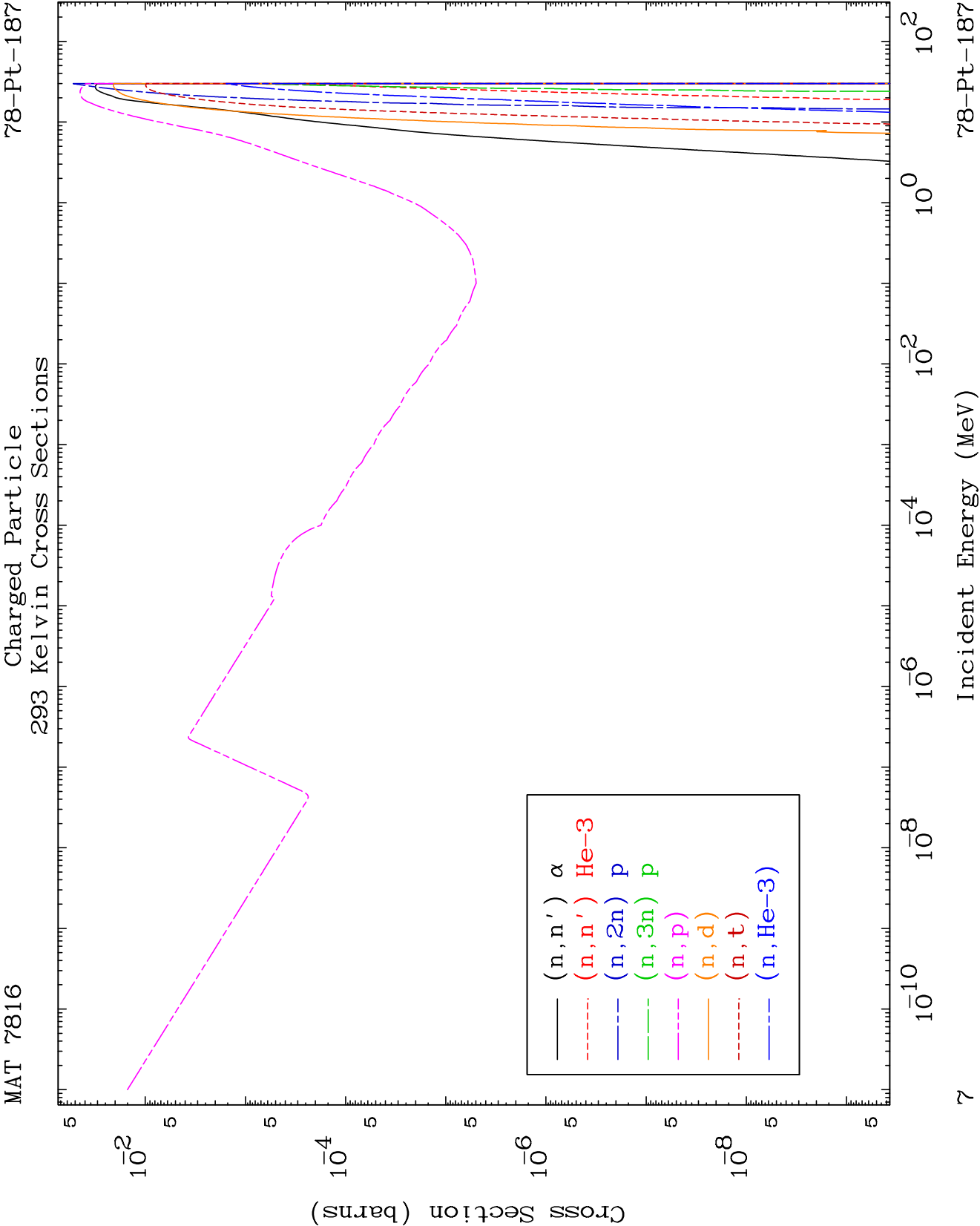
78-Pt-187

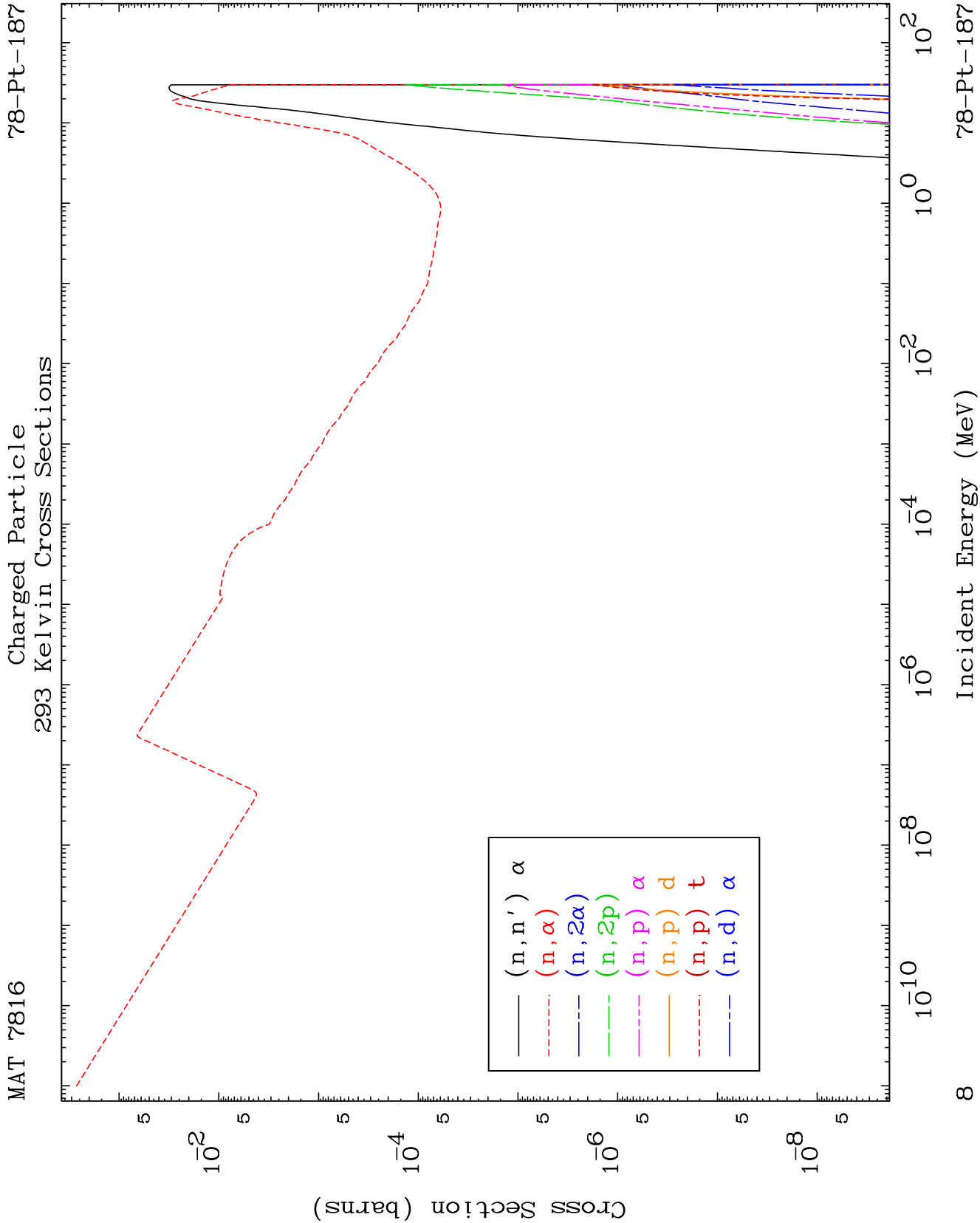


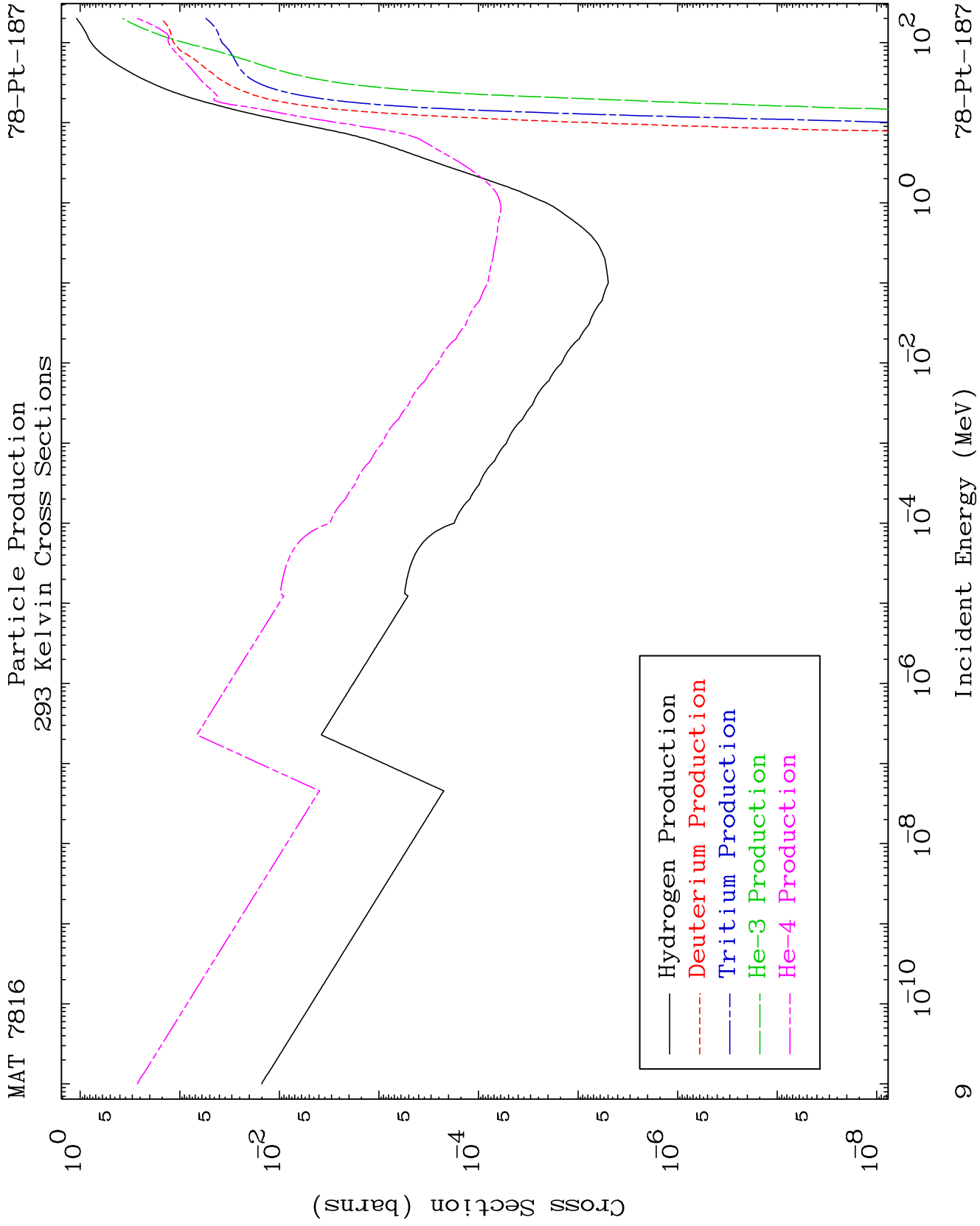








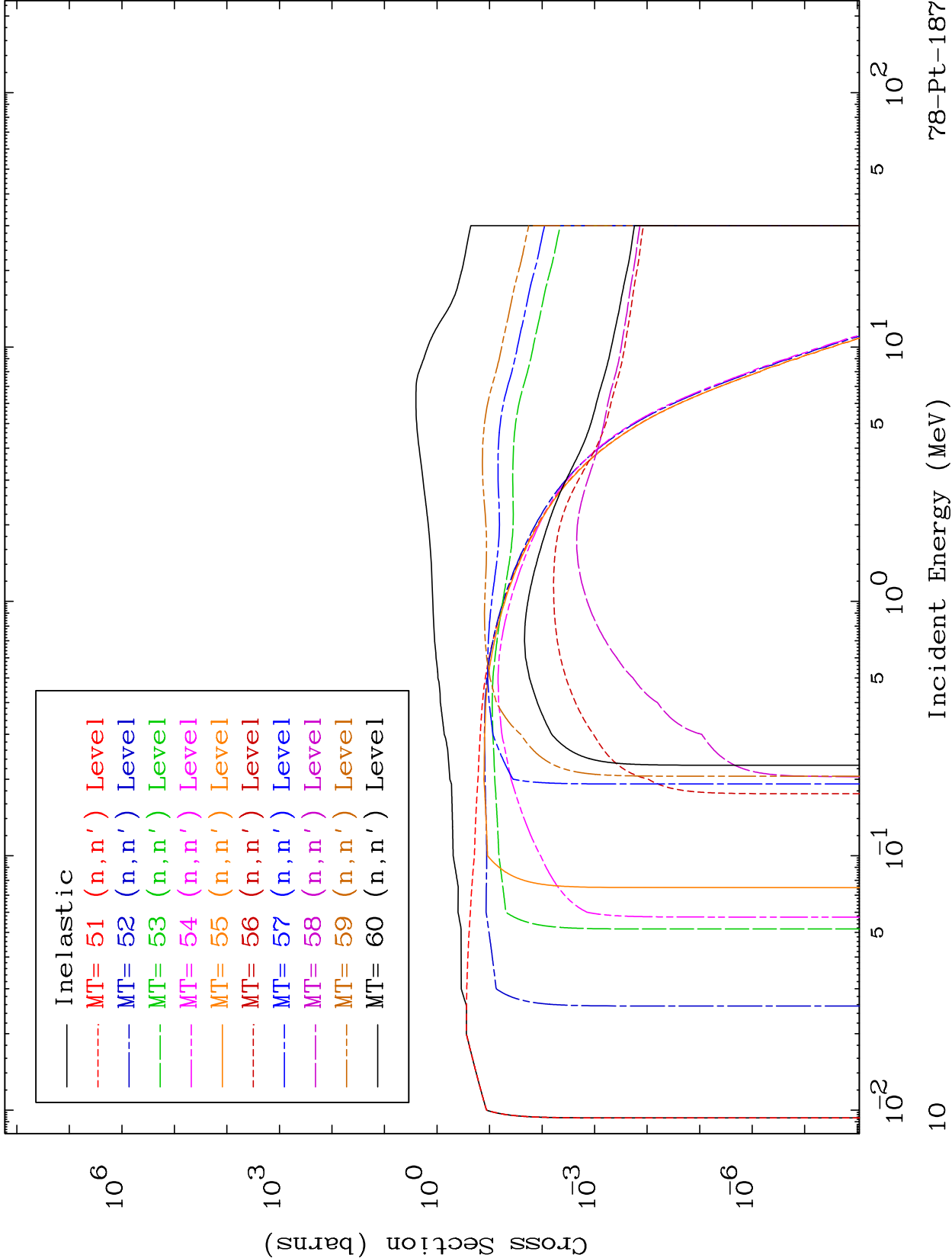


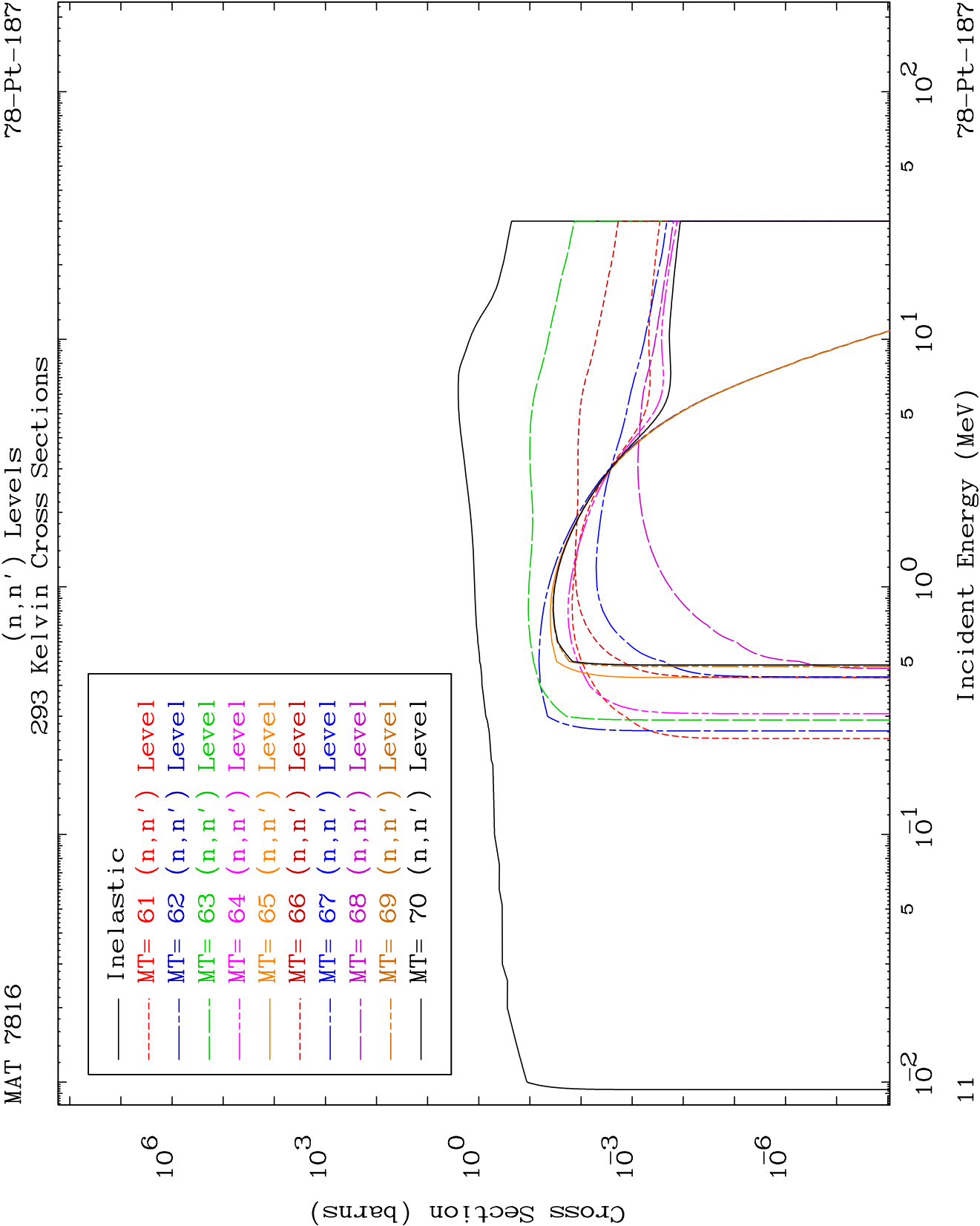


MAT 7816

(n,n') Levels
293 Kelvin Cross Sections

78-Pt-187

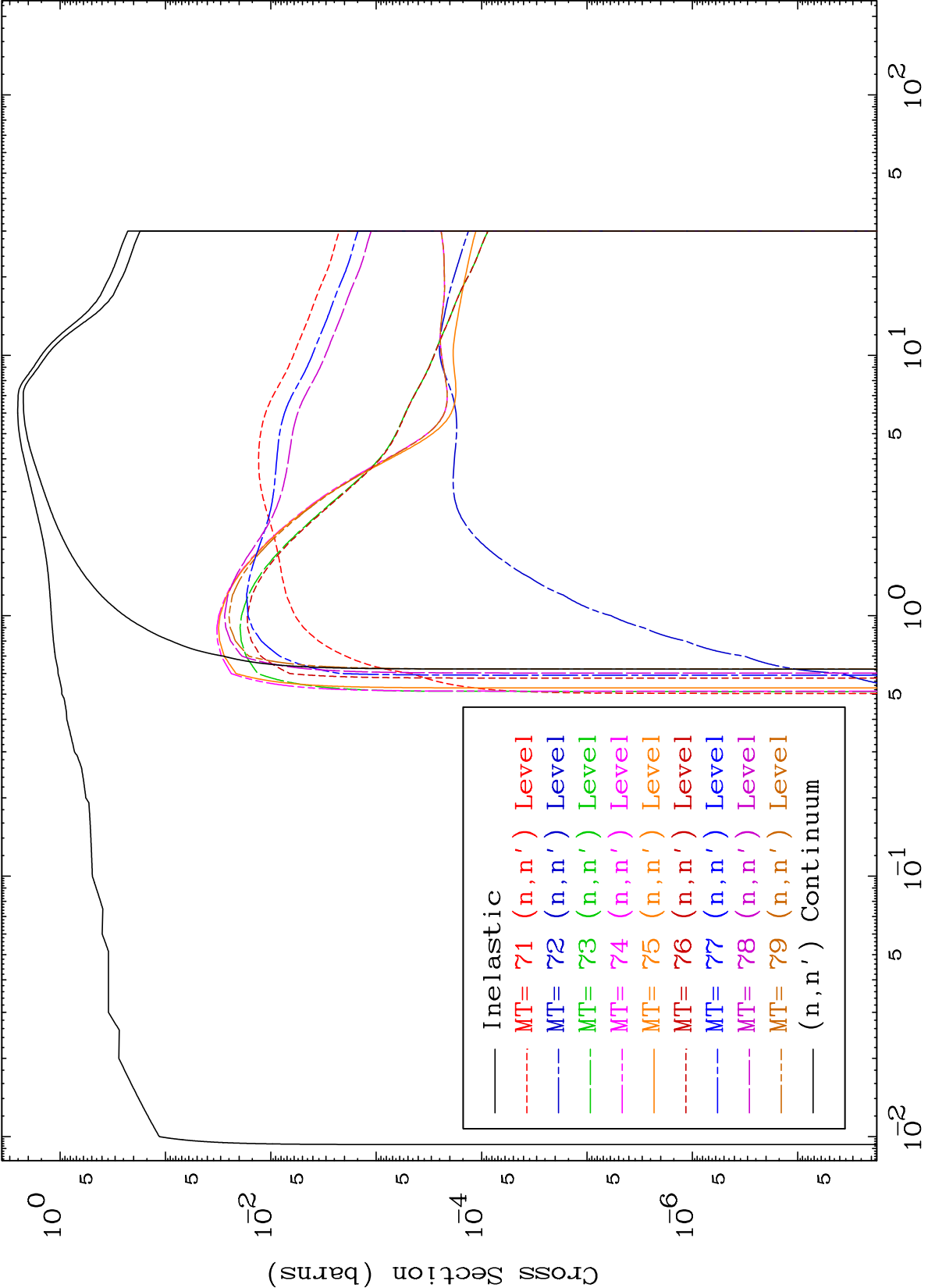




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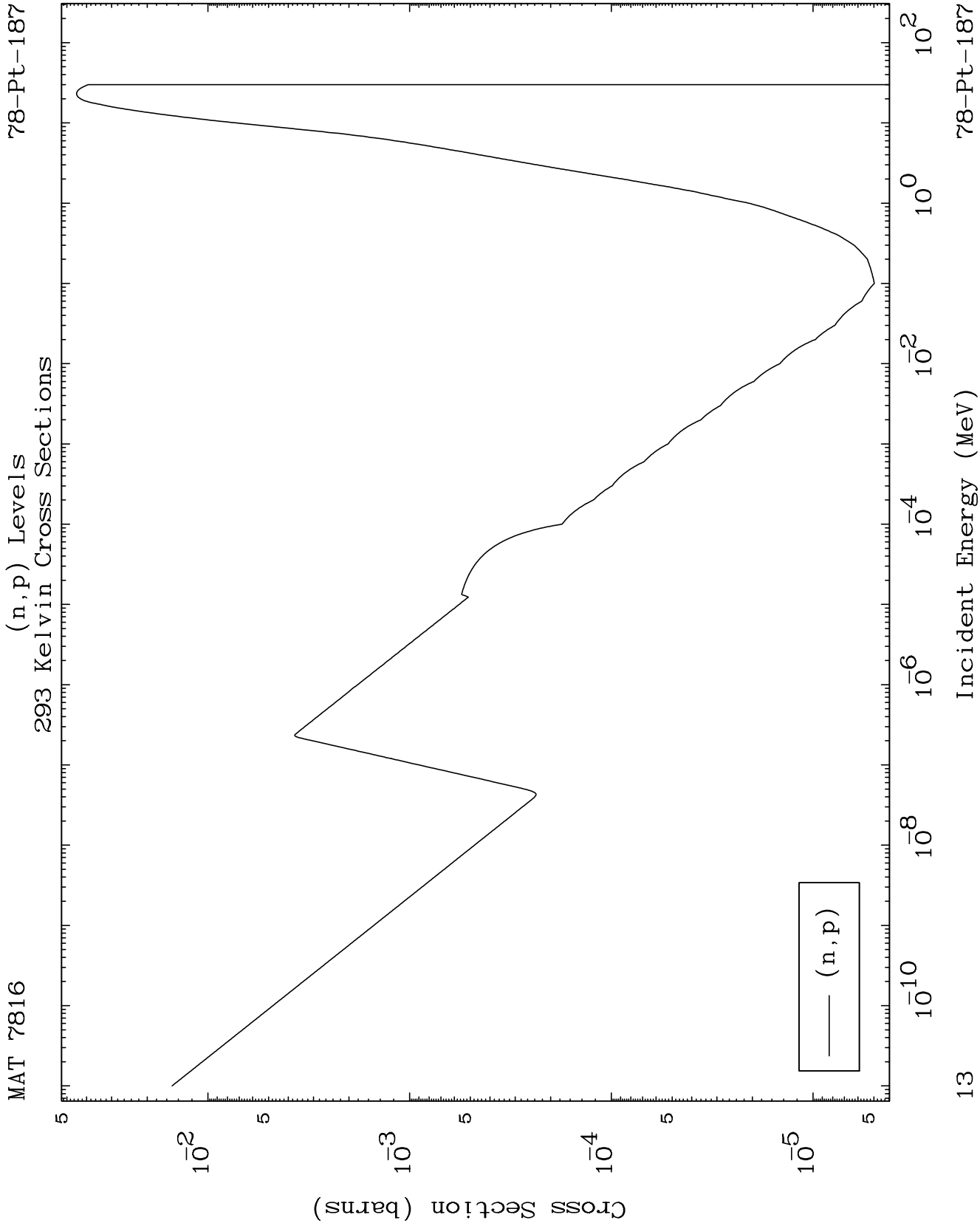
(n,n') Levels
293 Kelvin Cross Sections

78-Pt-187



Incident Energy (MeV)

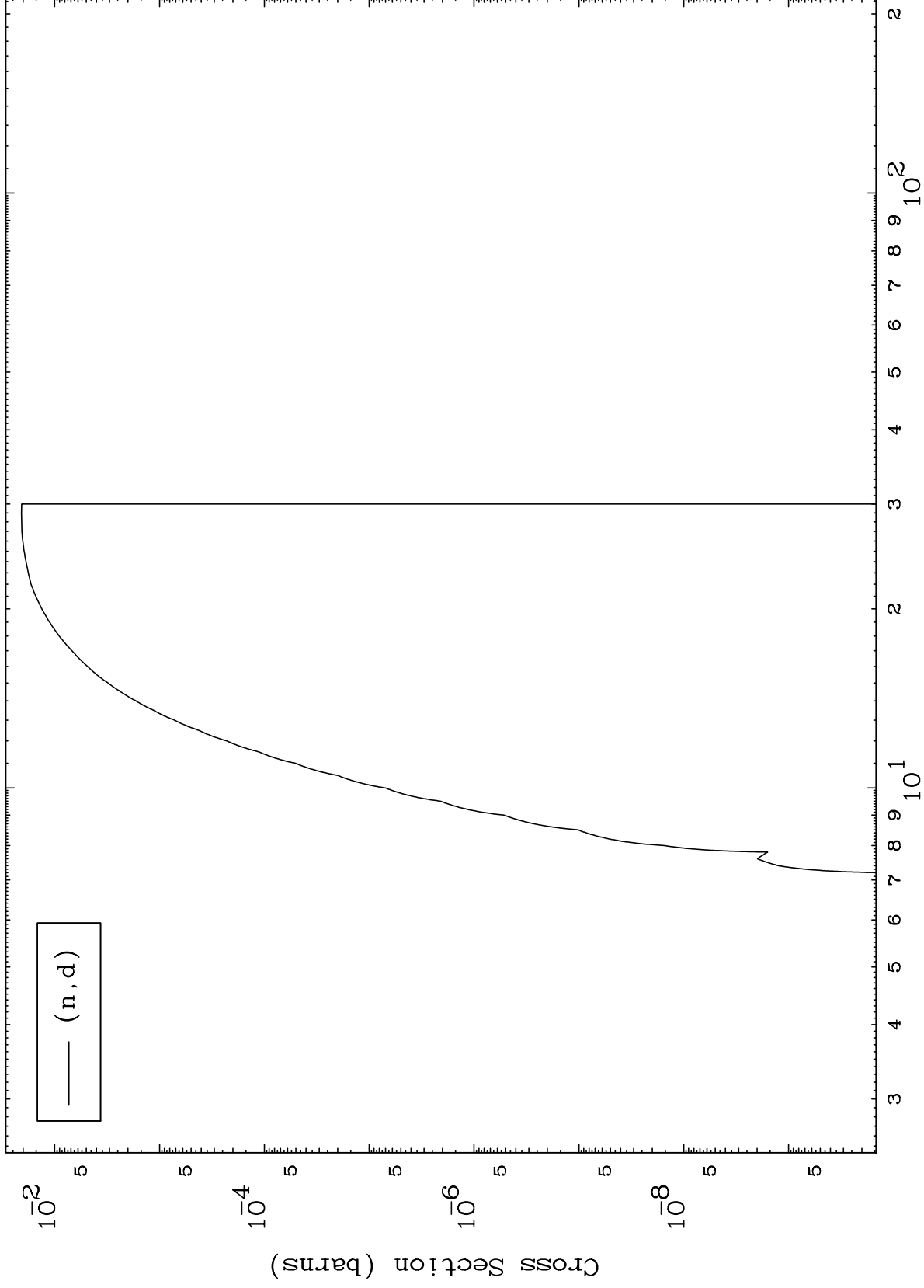
78-Pt-187



MAT 7816

(n,d) Levels
293 Kelvin Cross Sections

78-Pt-187



14

Incident Energy (MeV)

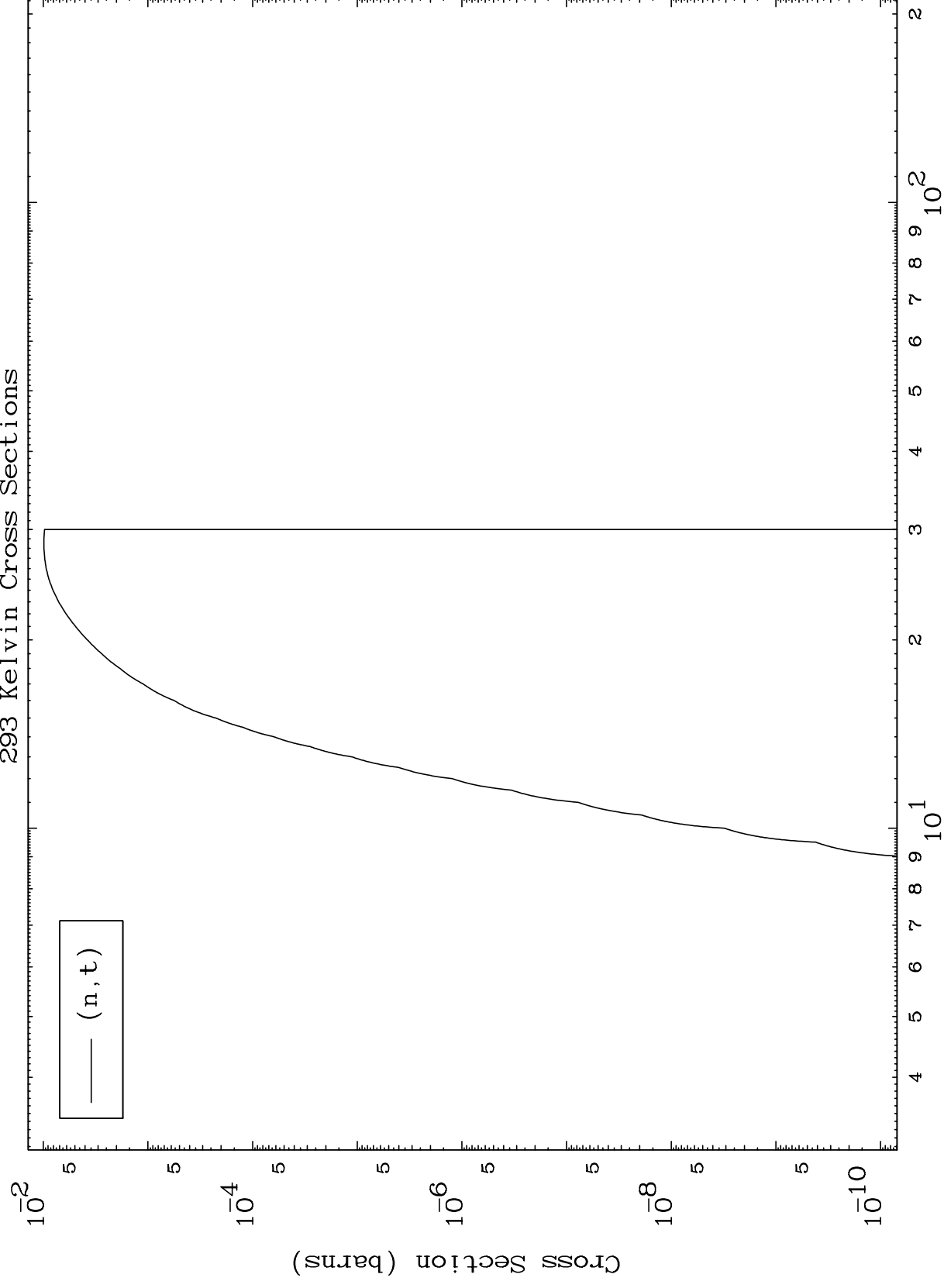
78-Pt-187

MAT 7816

 (n, t) Levels

78-Pt-187

293 Kelvin Cross Sections



15

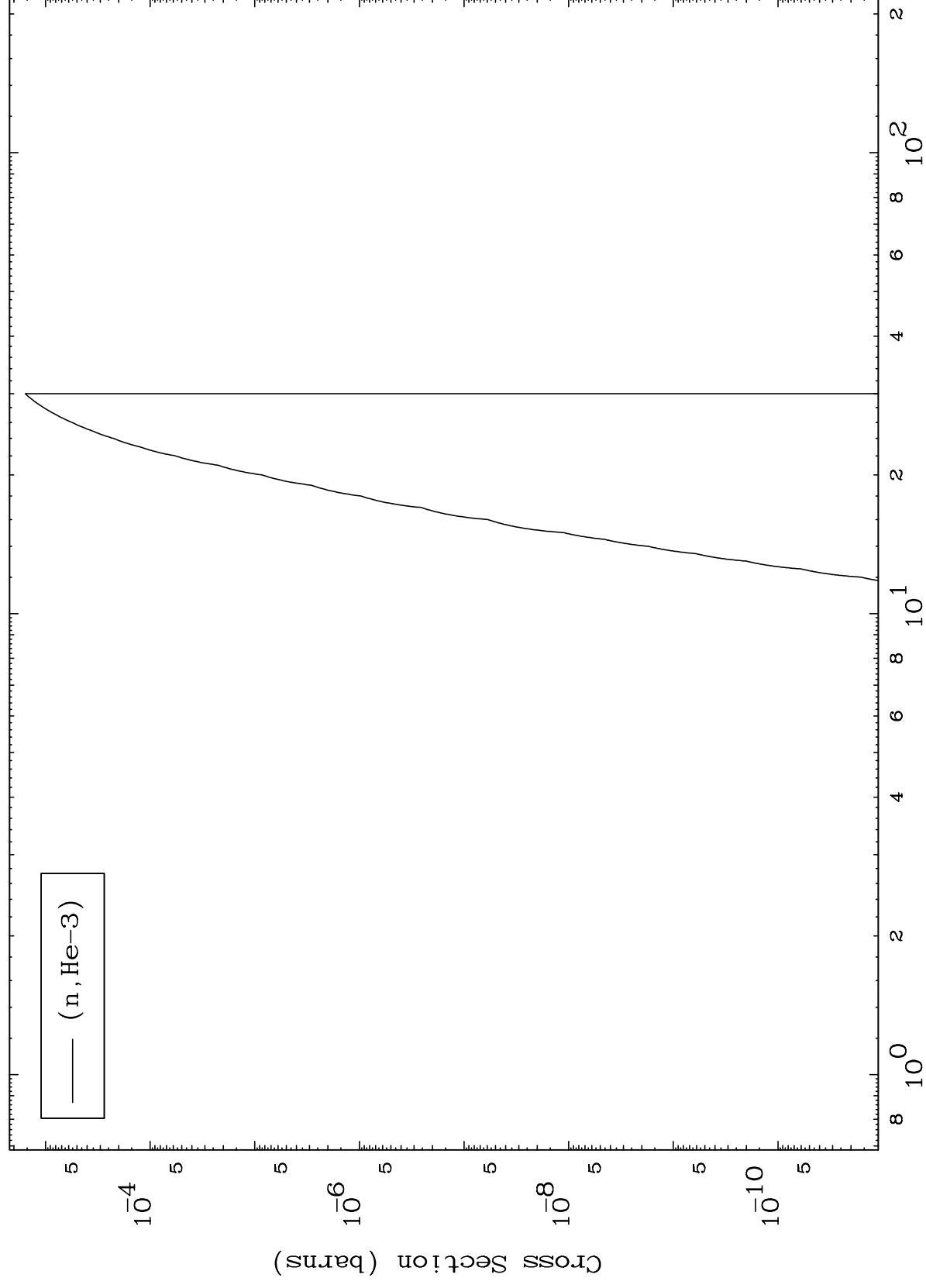
Incident Energy (MeV)

78-Pt-187

MAT 7816

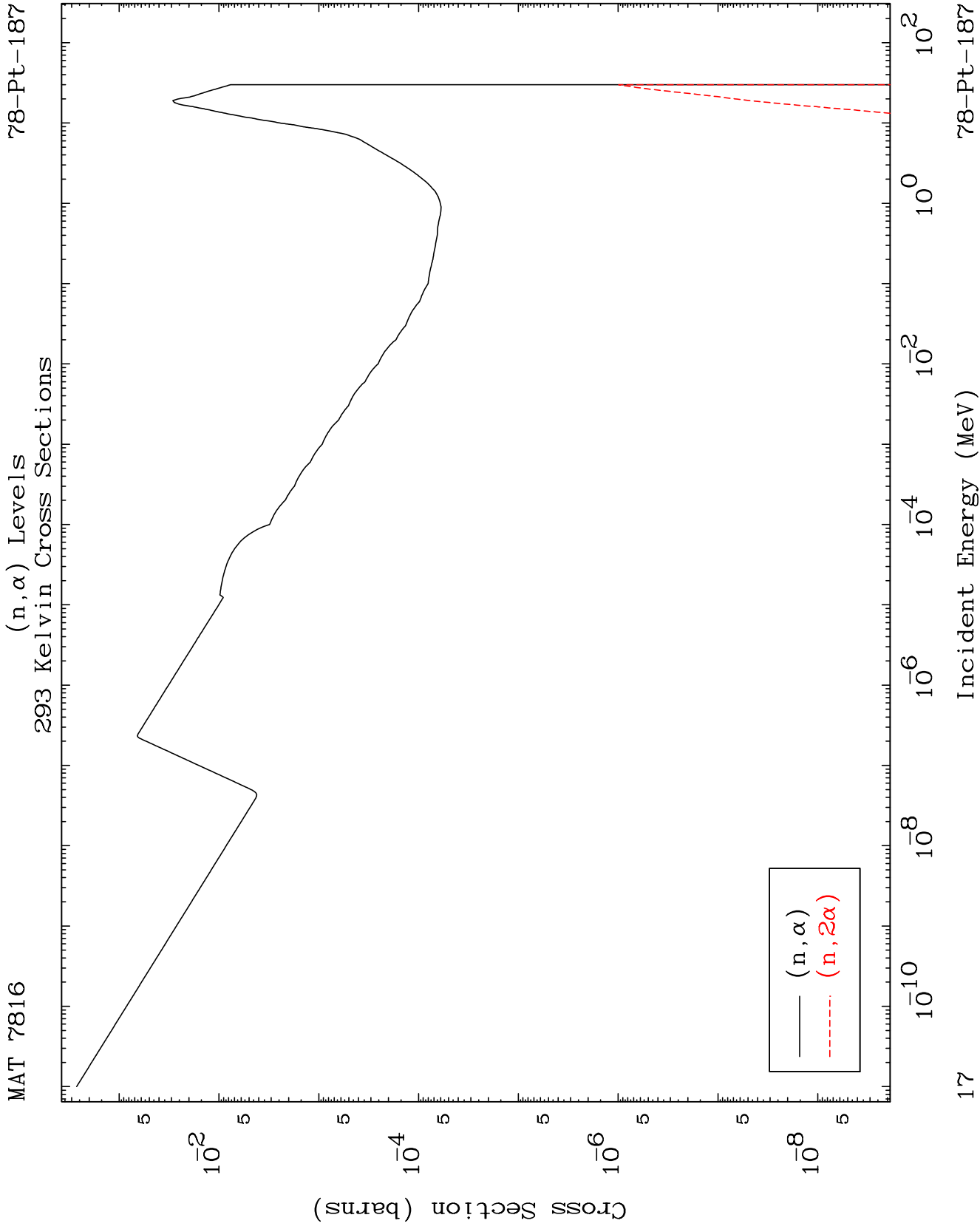
78-Pt-187

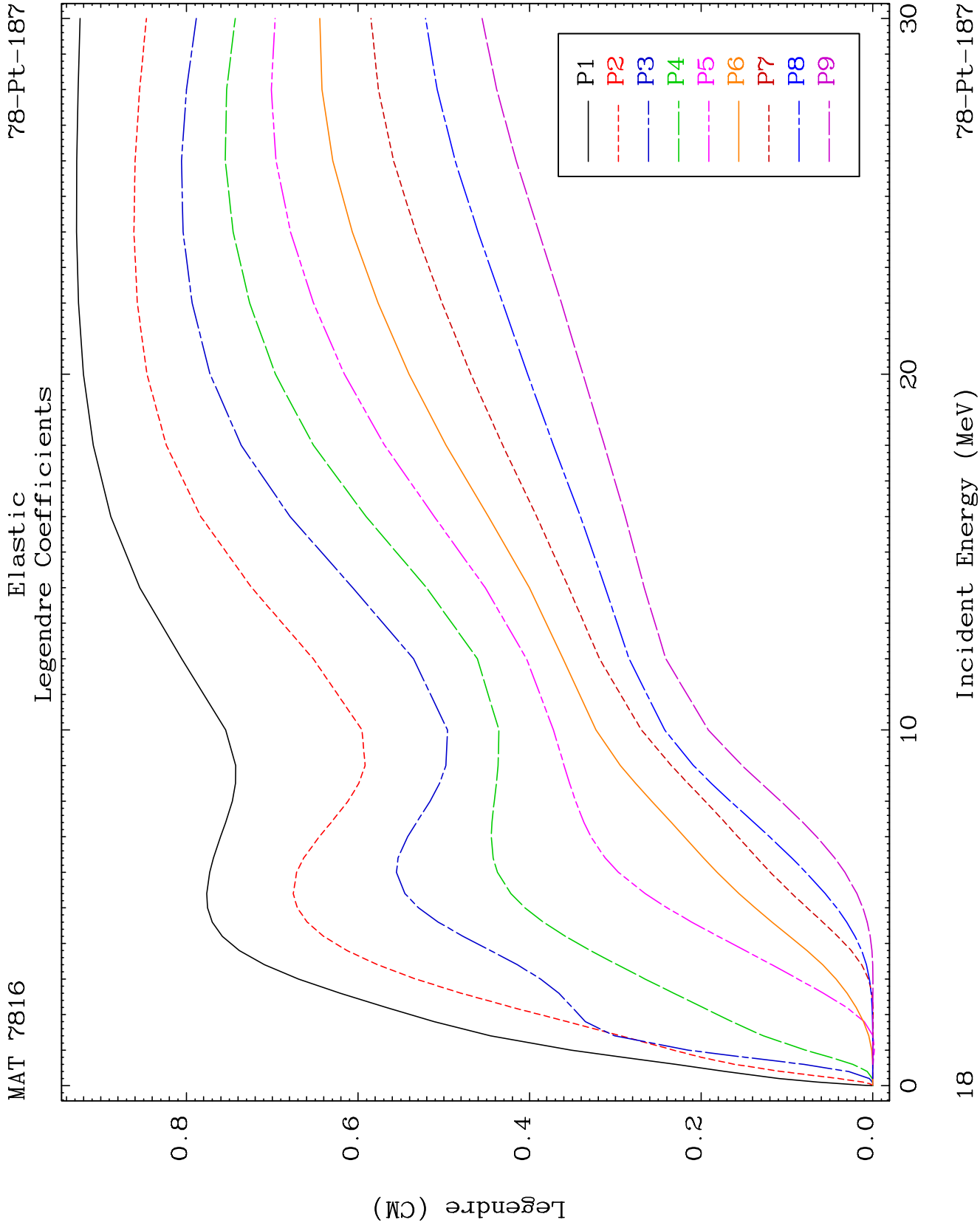
(n, He3) Levels
293 Kelvin Cross Sections

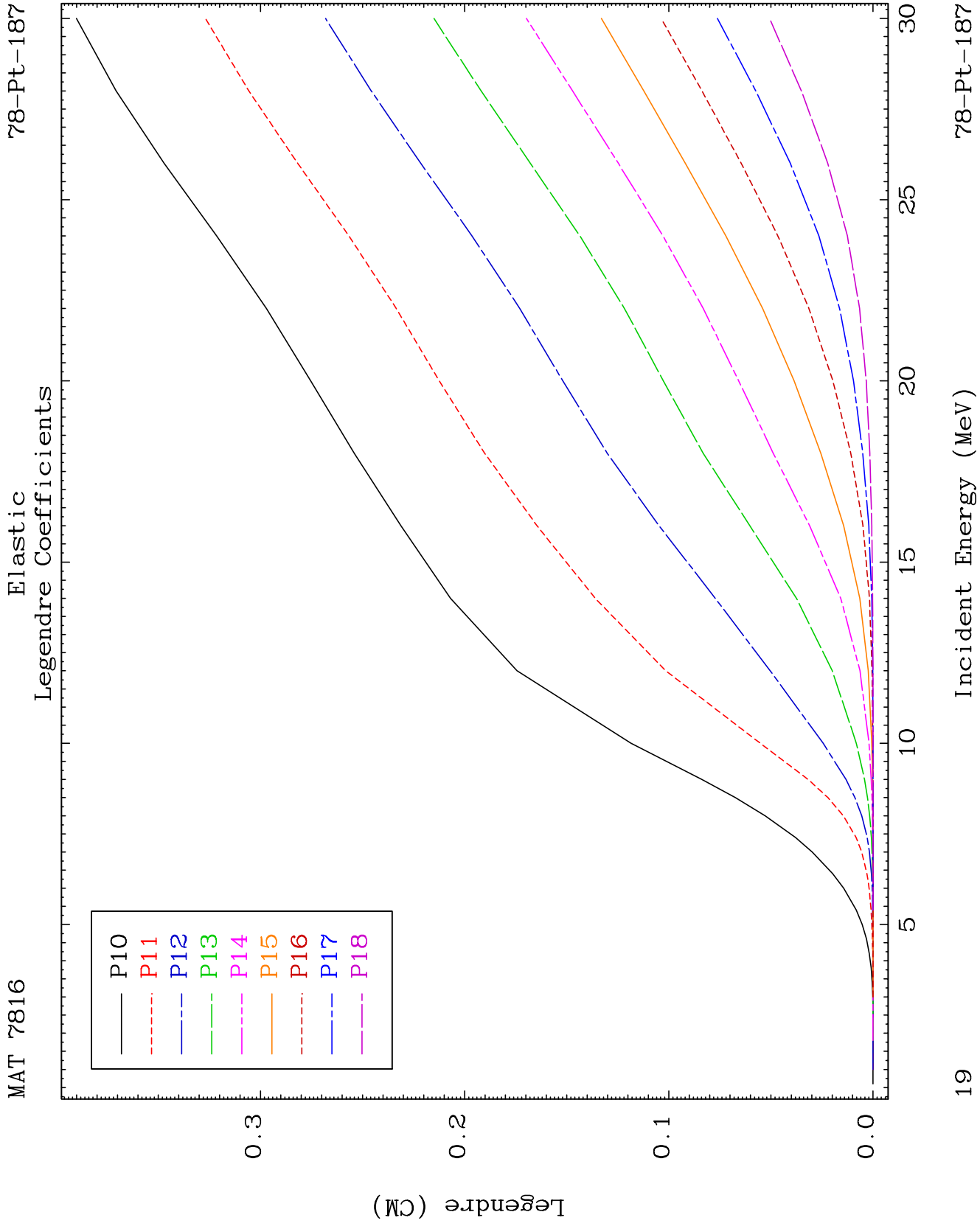


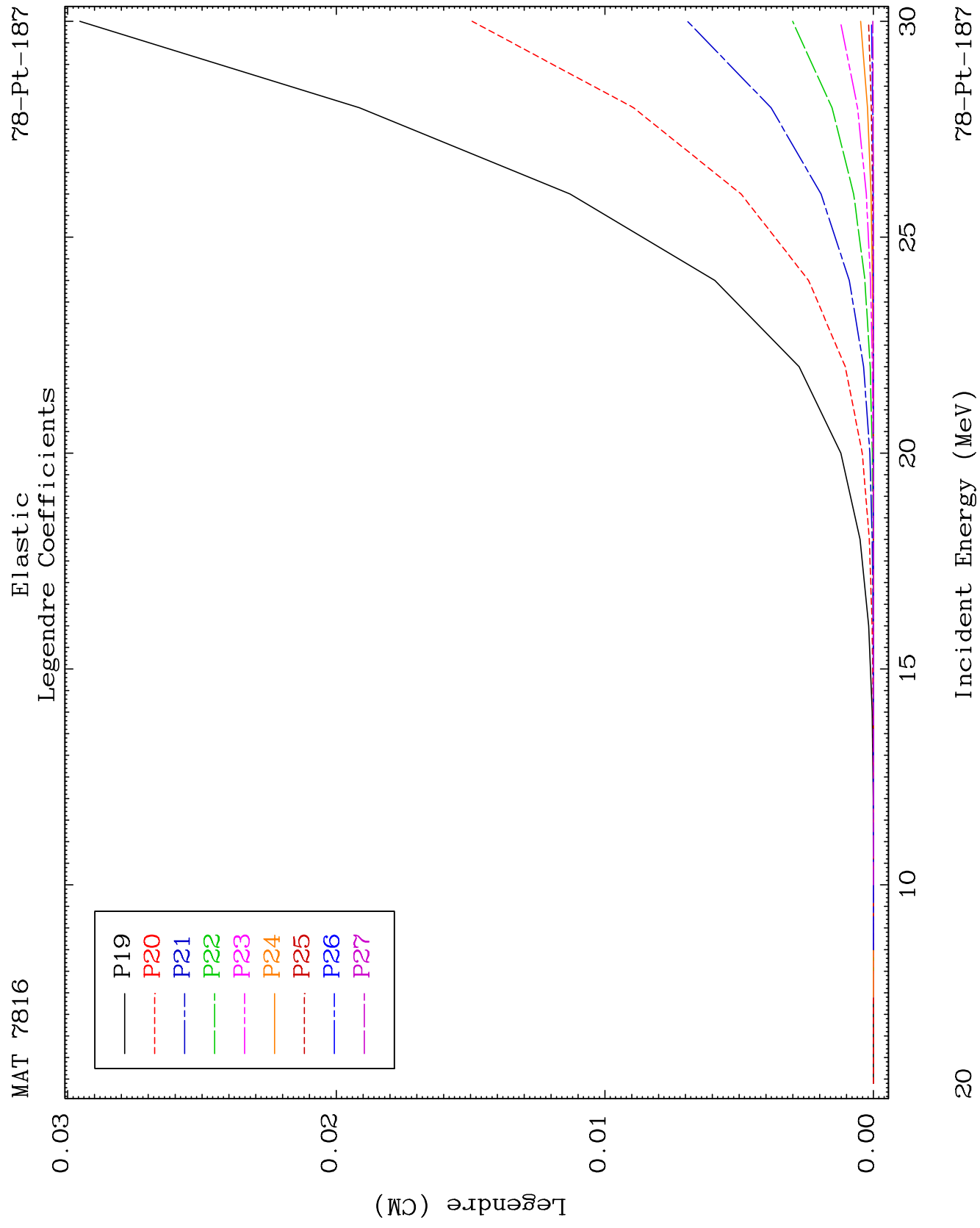
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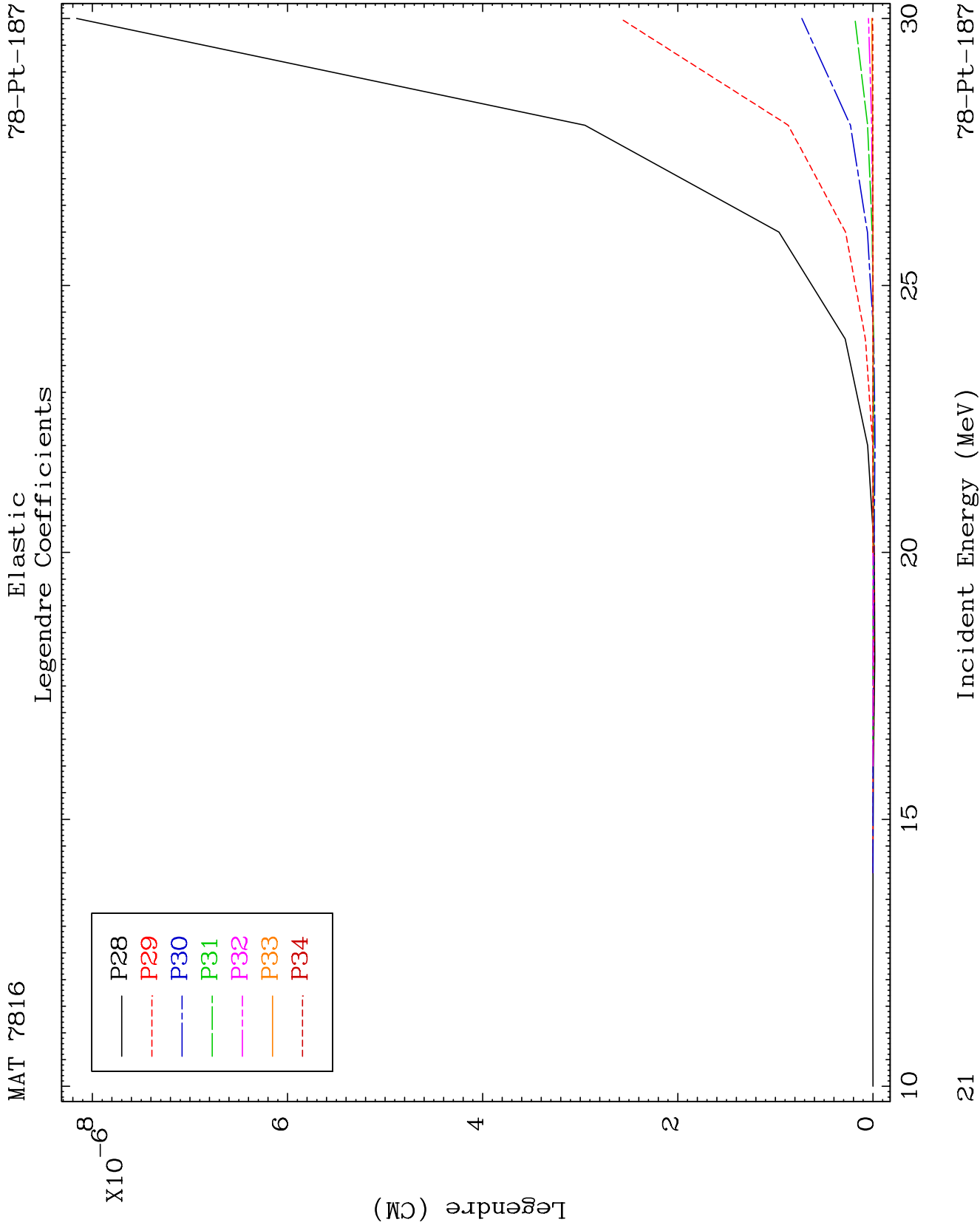
Incident Energy (MeV)







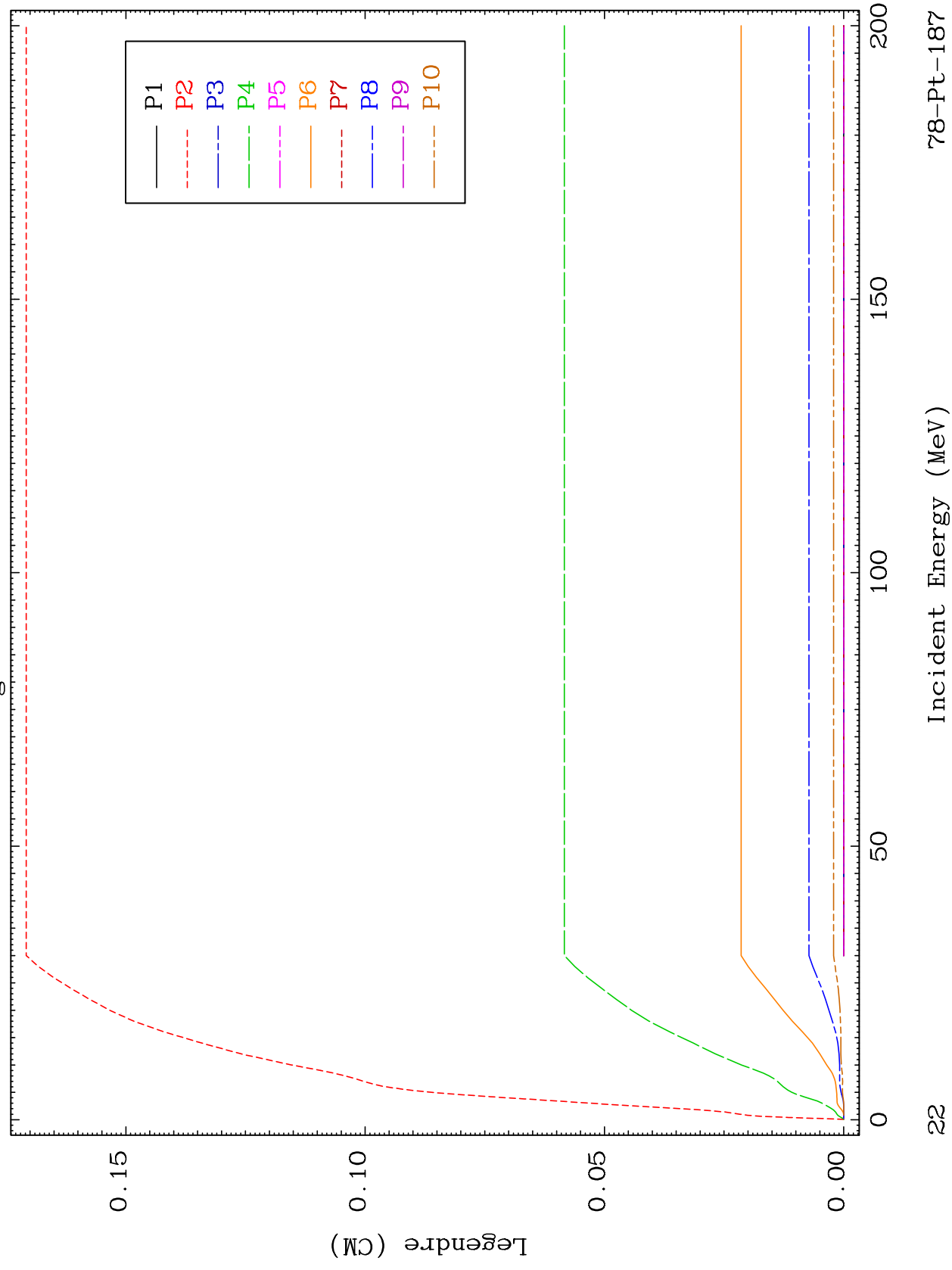


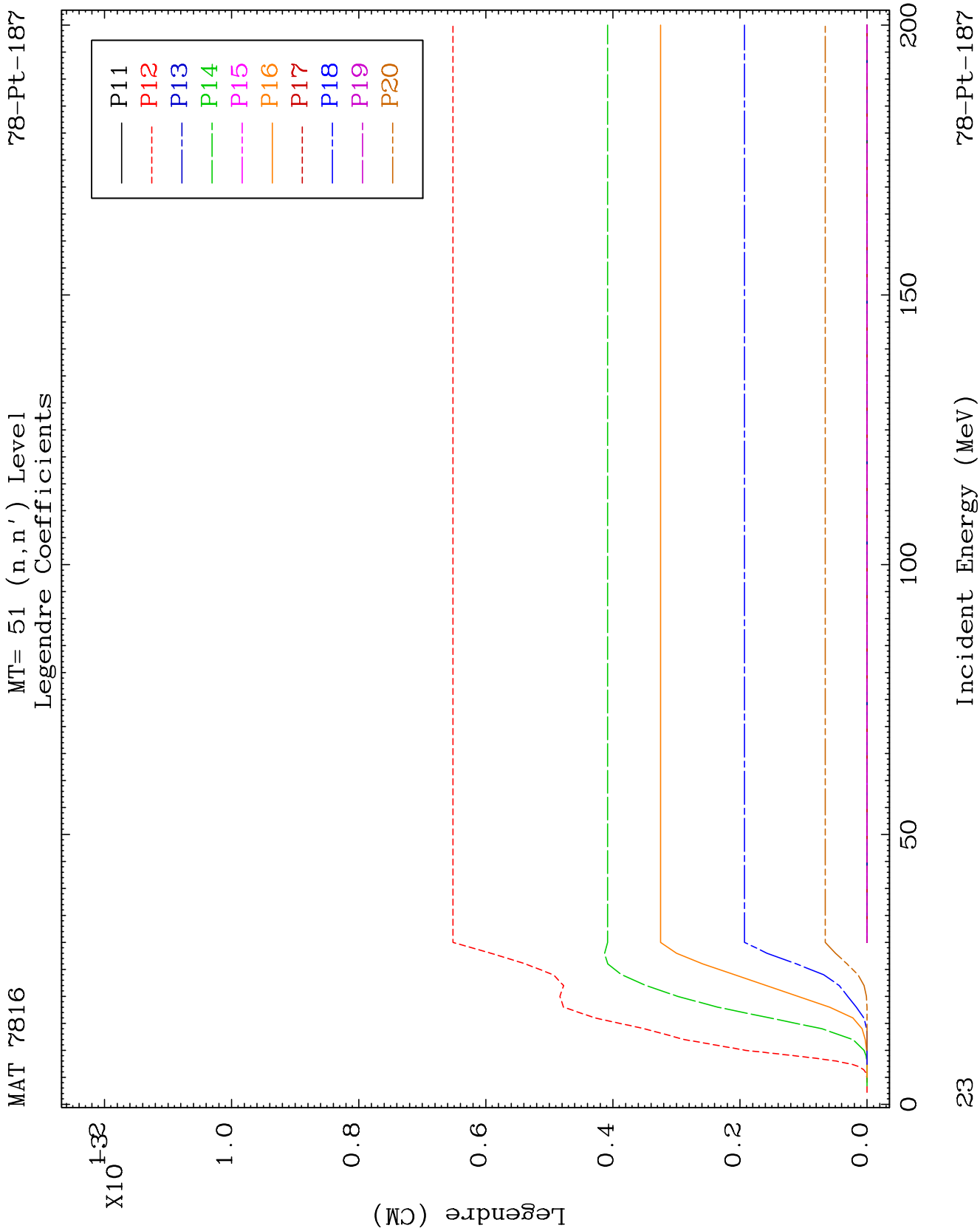


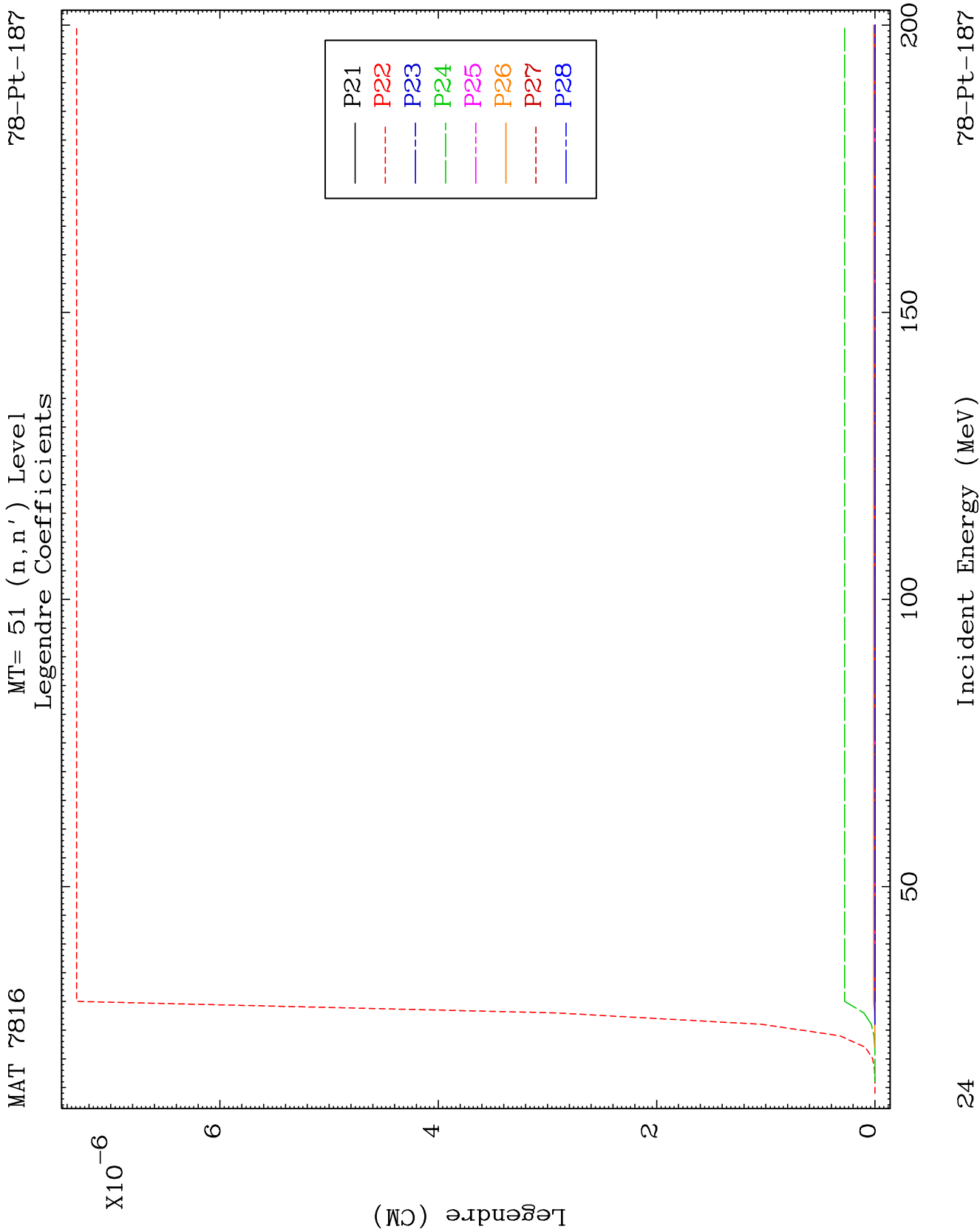
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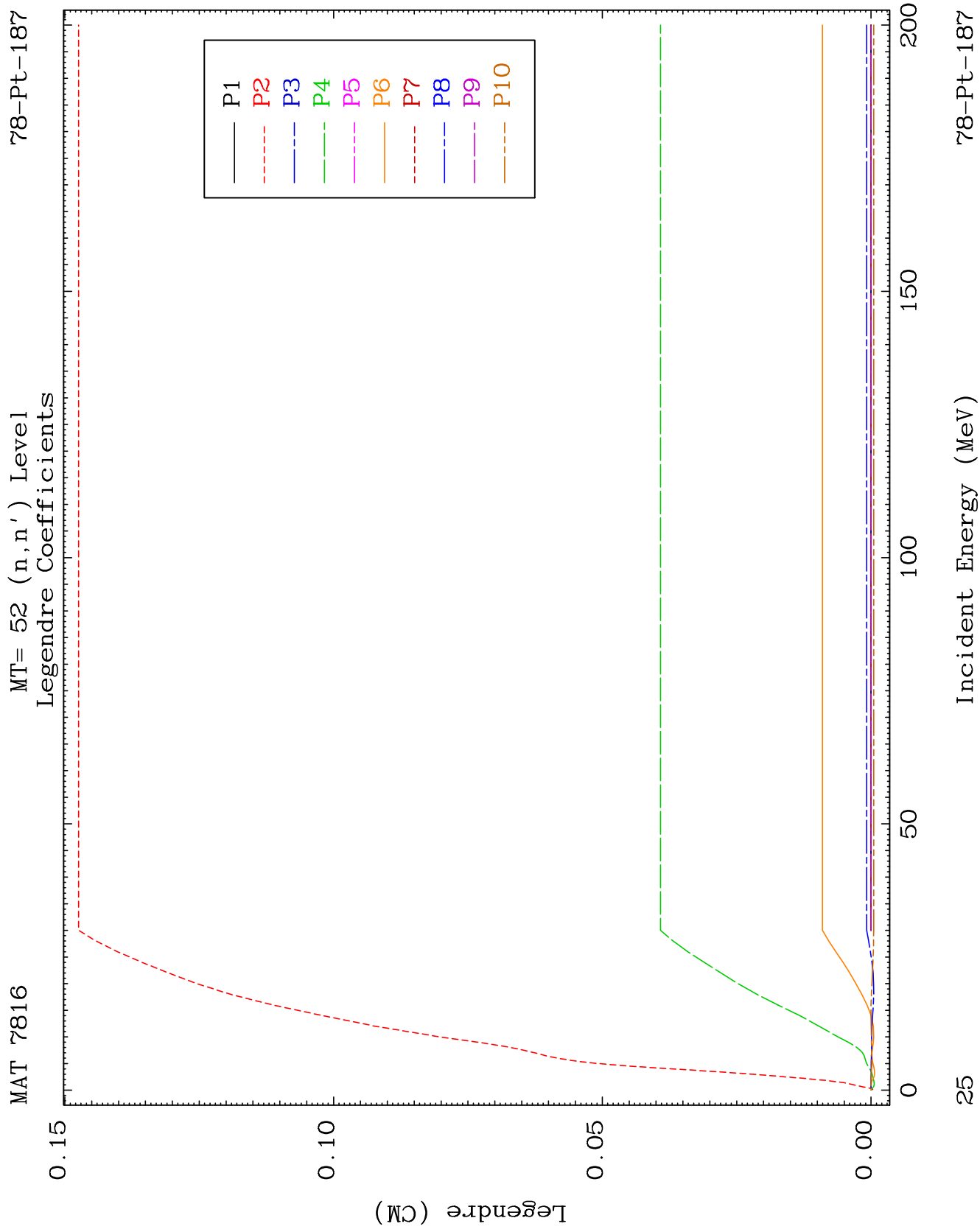
MT= 51 (n, n') Level
Legendre Coefficients

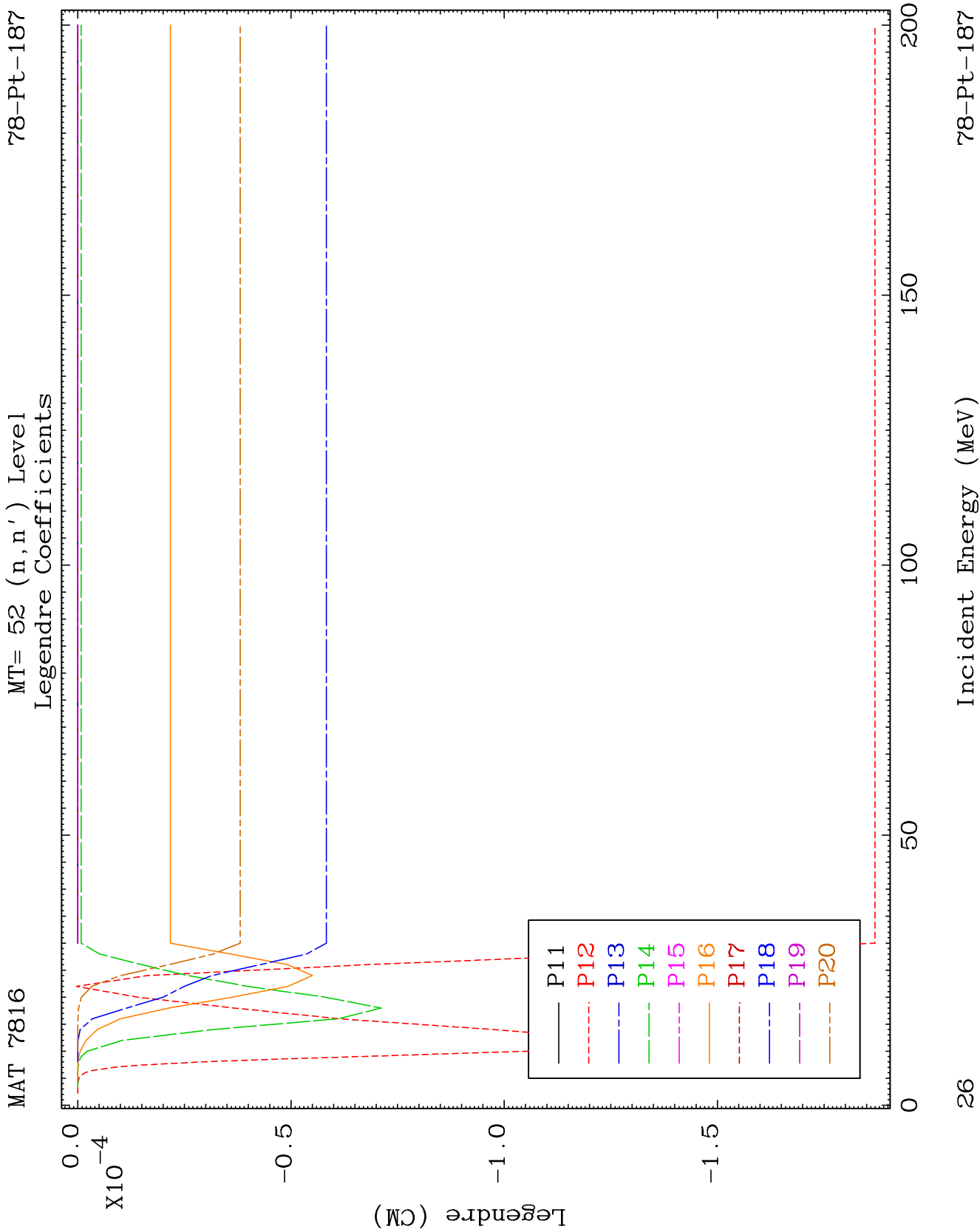
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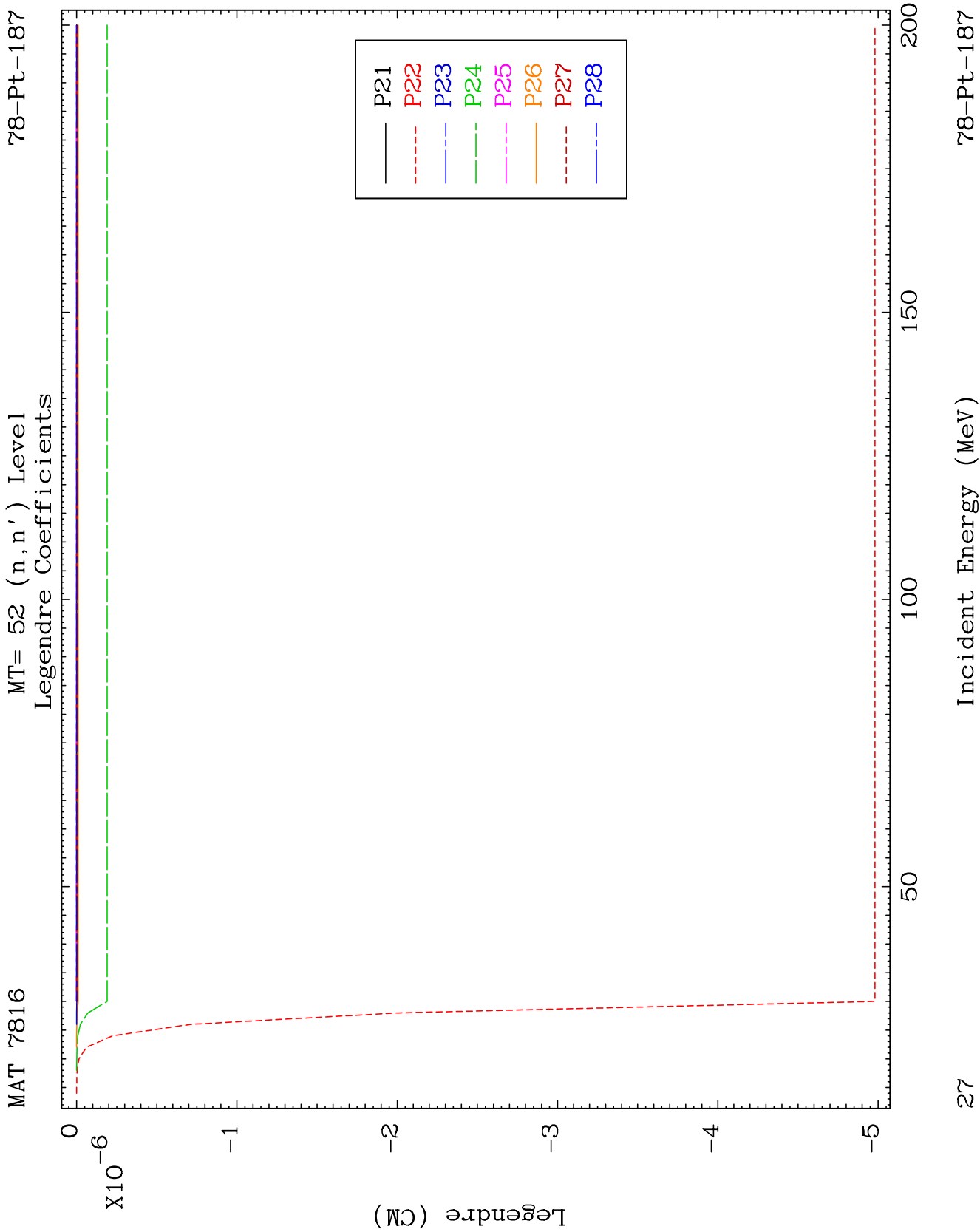








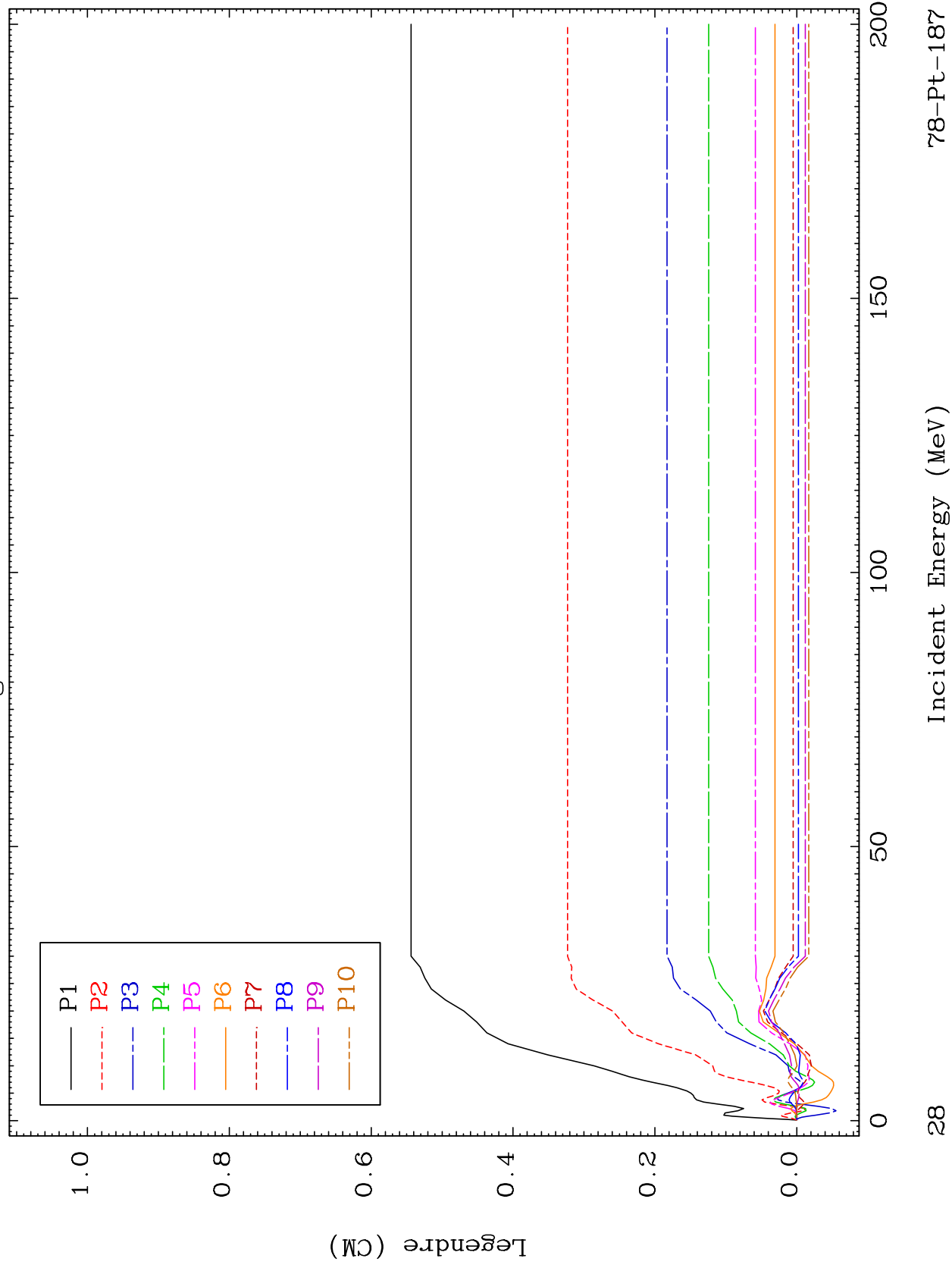


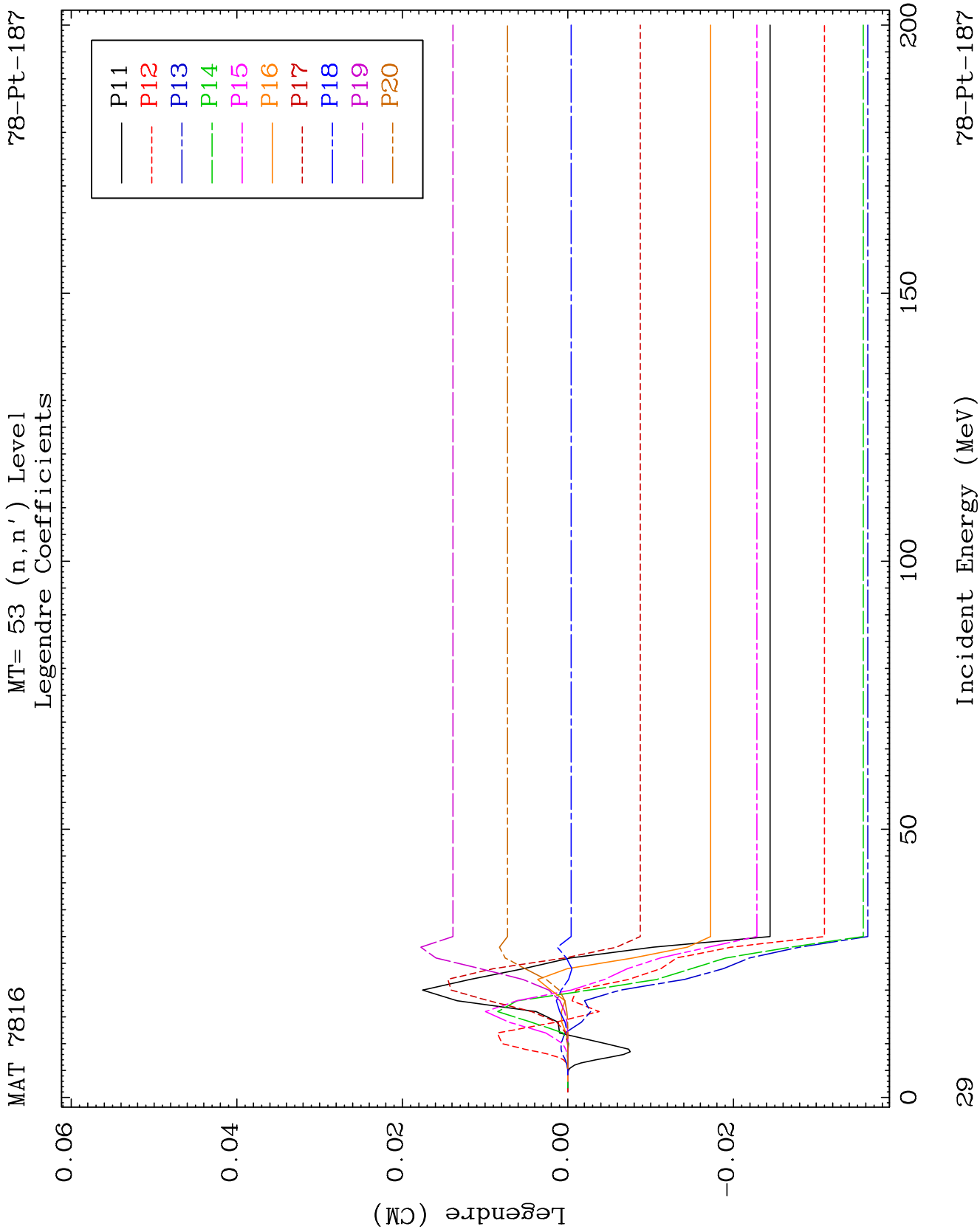


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MT= 53 (n, n') Level
Legendre Coefficients

78-Pt-187

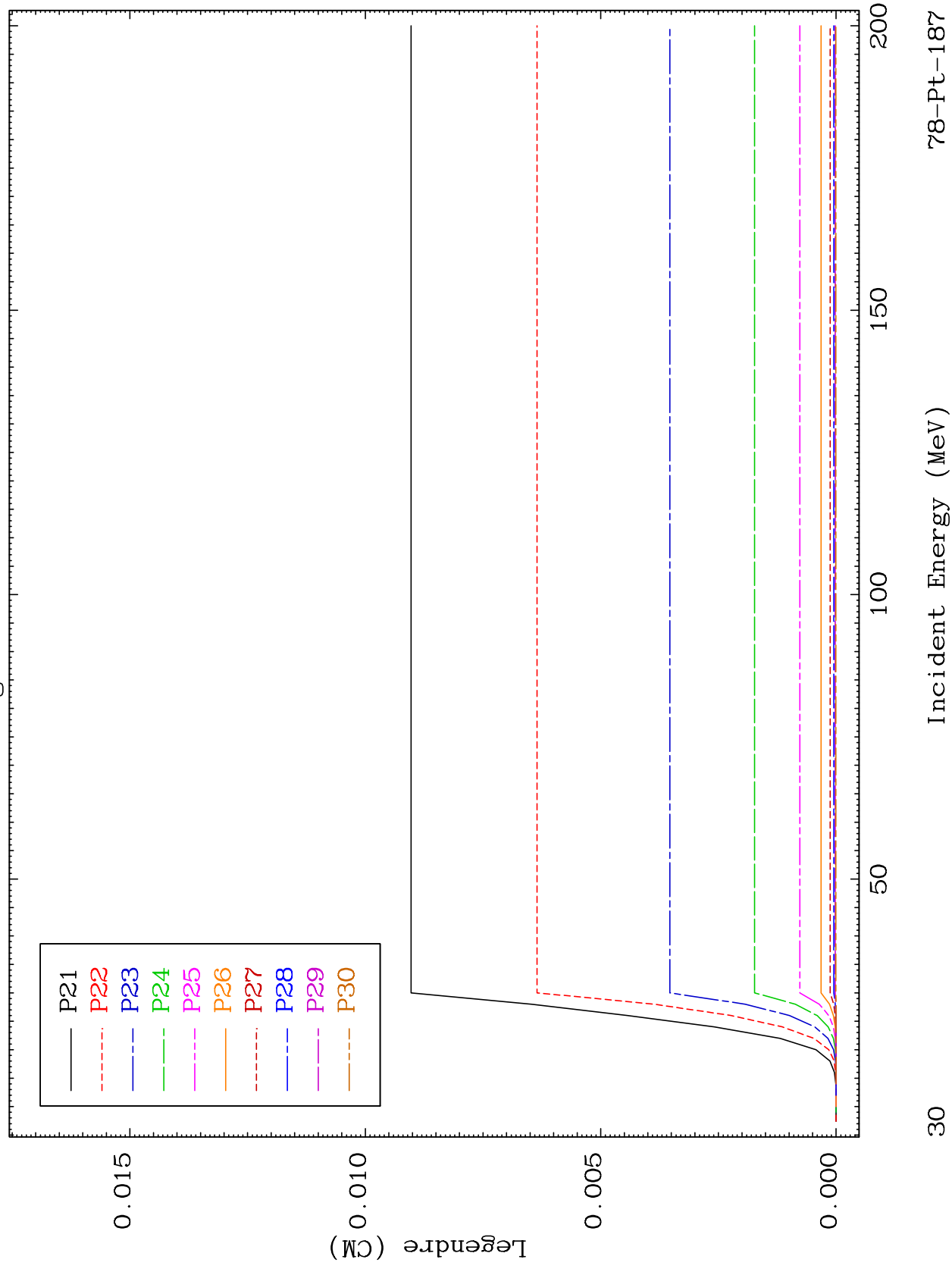


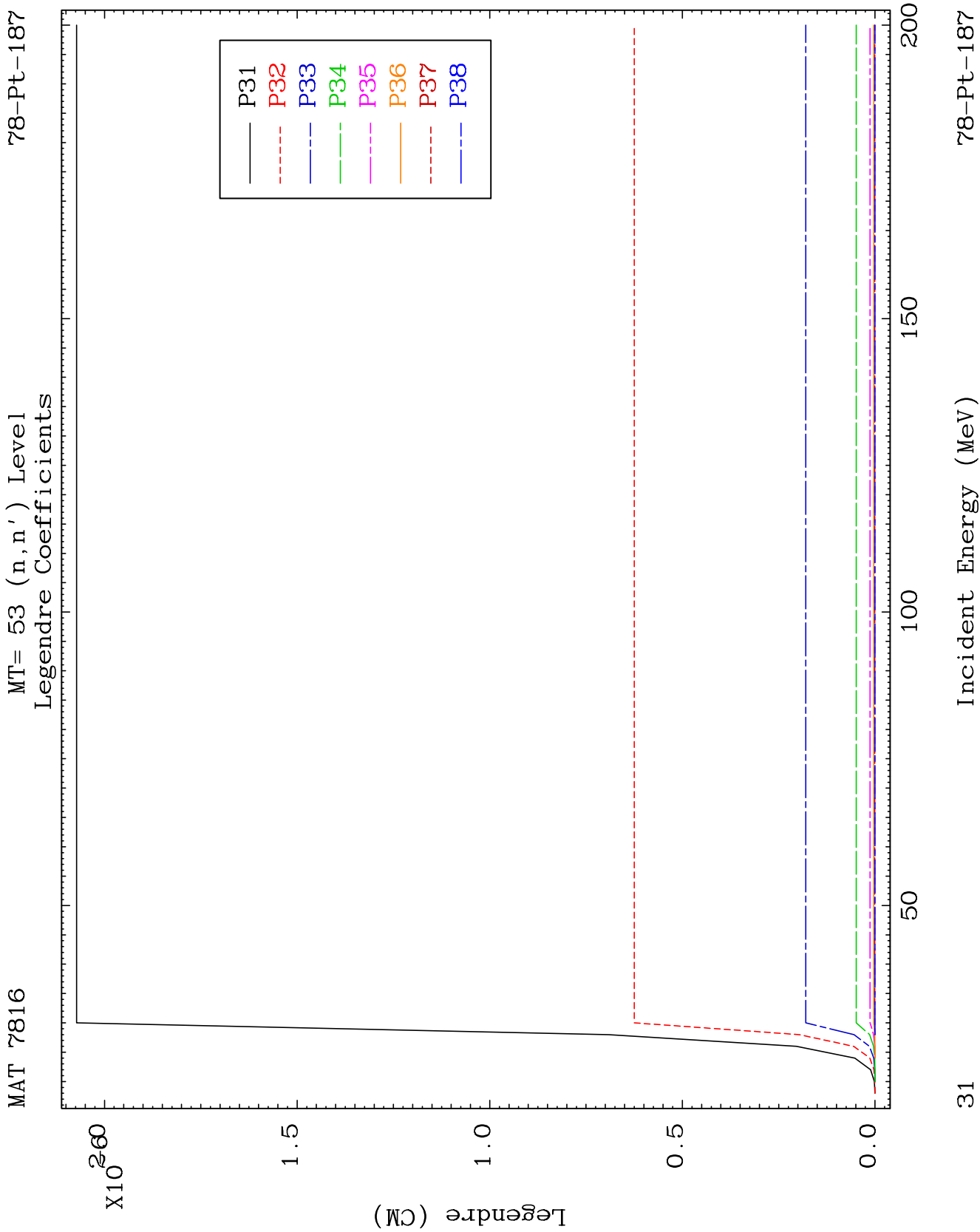


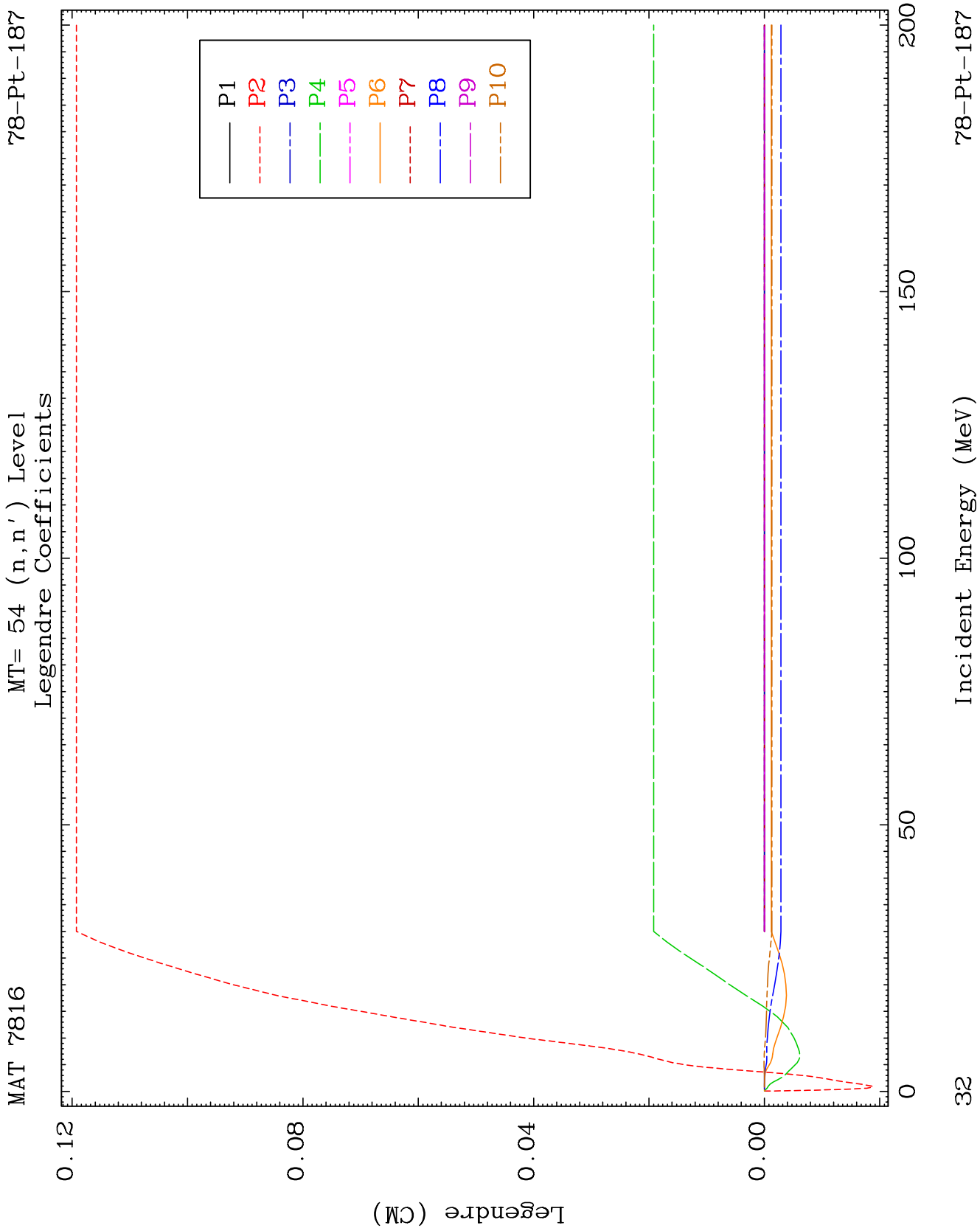
MAT 7816

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

78-Pt-187



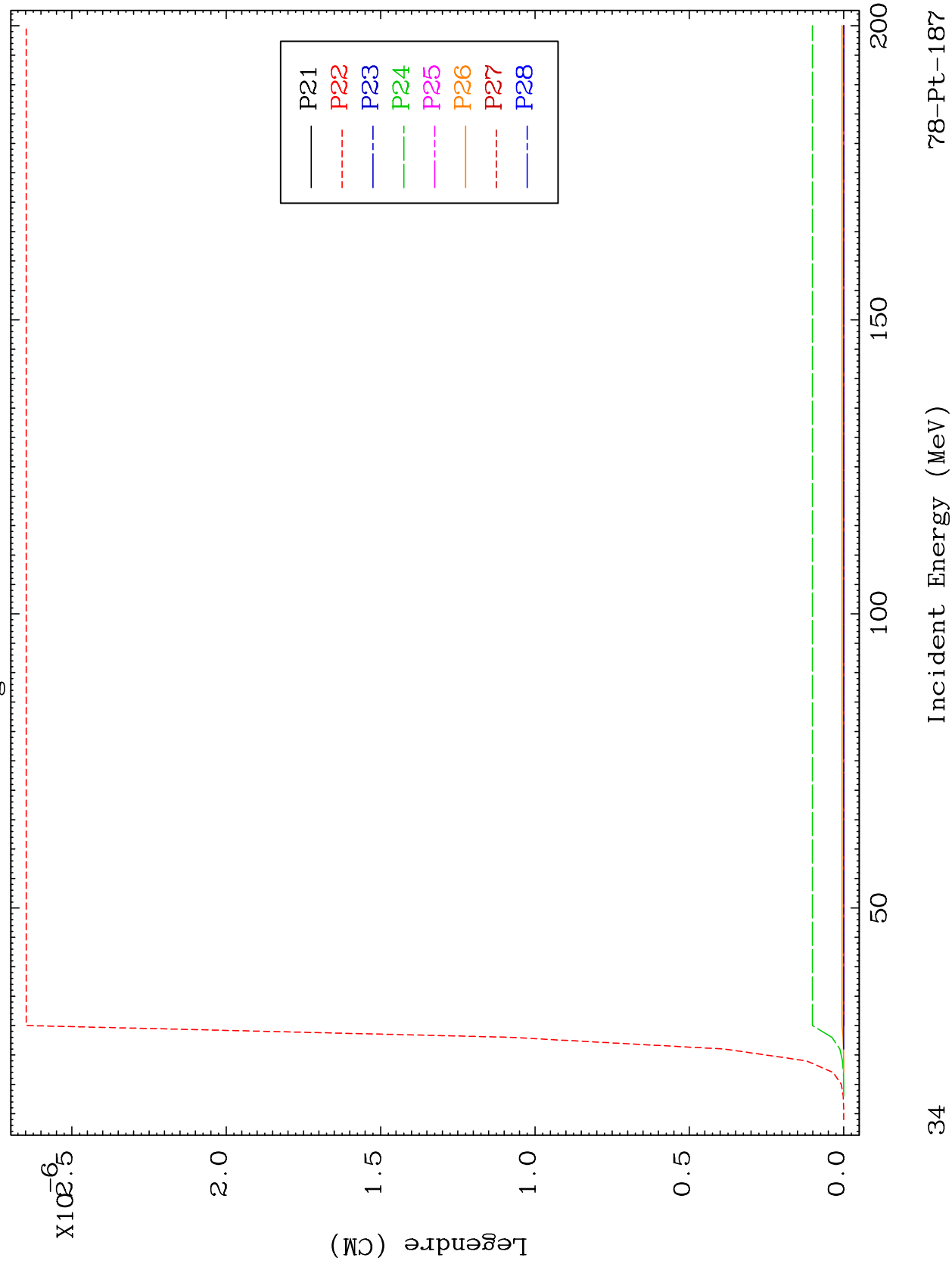


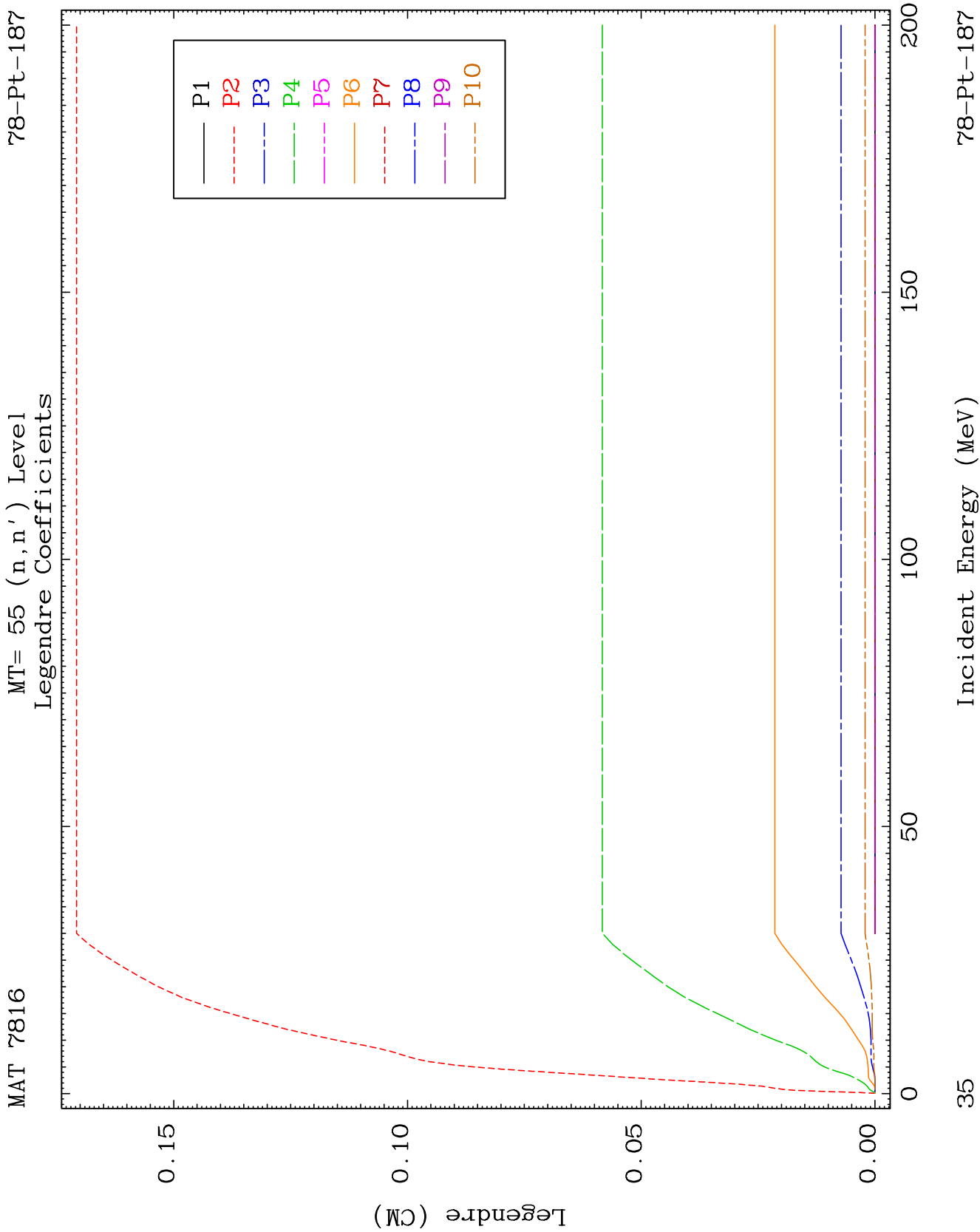


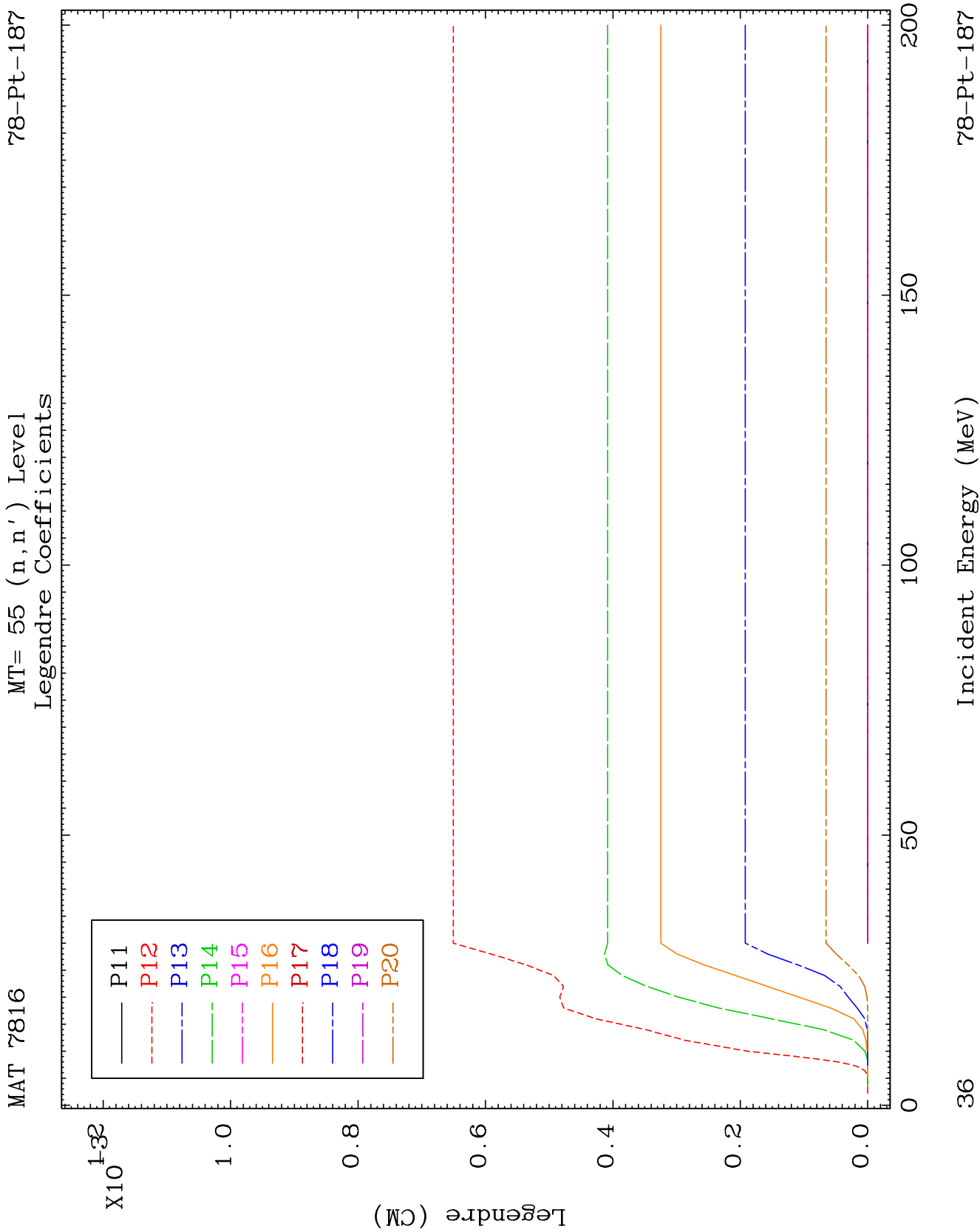
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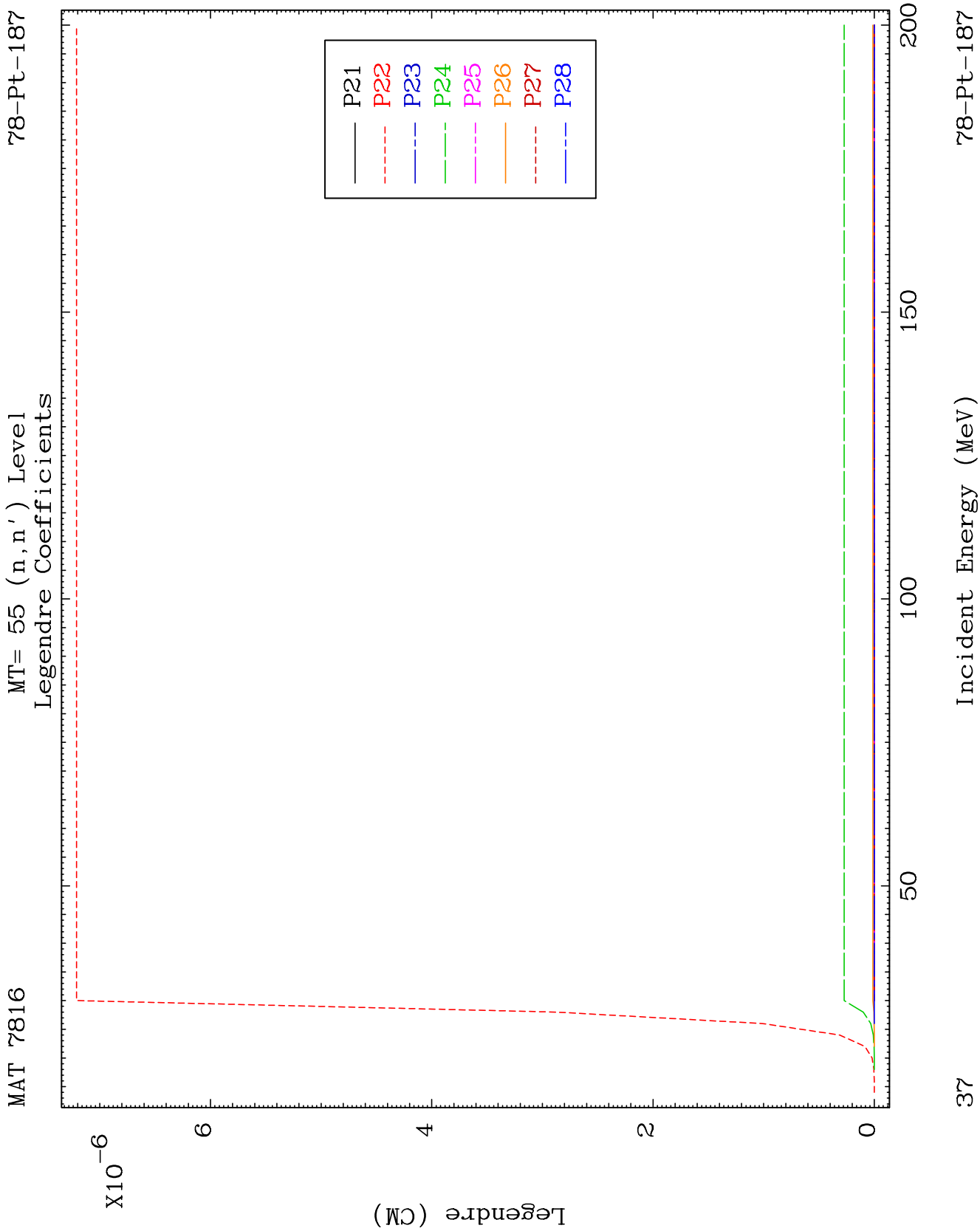
MT= 54 (n, n') Level
Legendre Coefficients

78-Pt-187





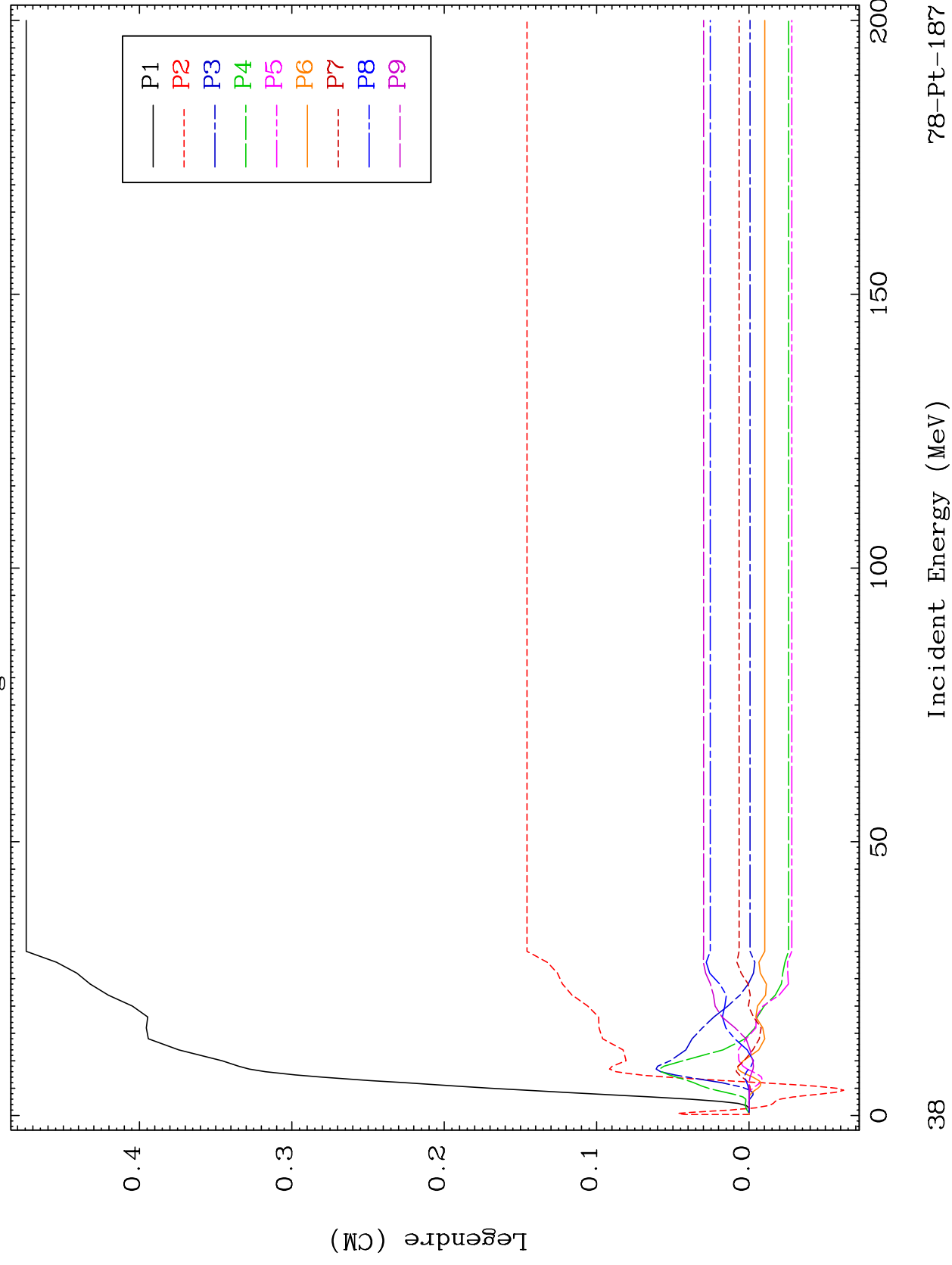


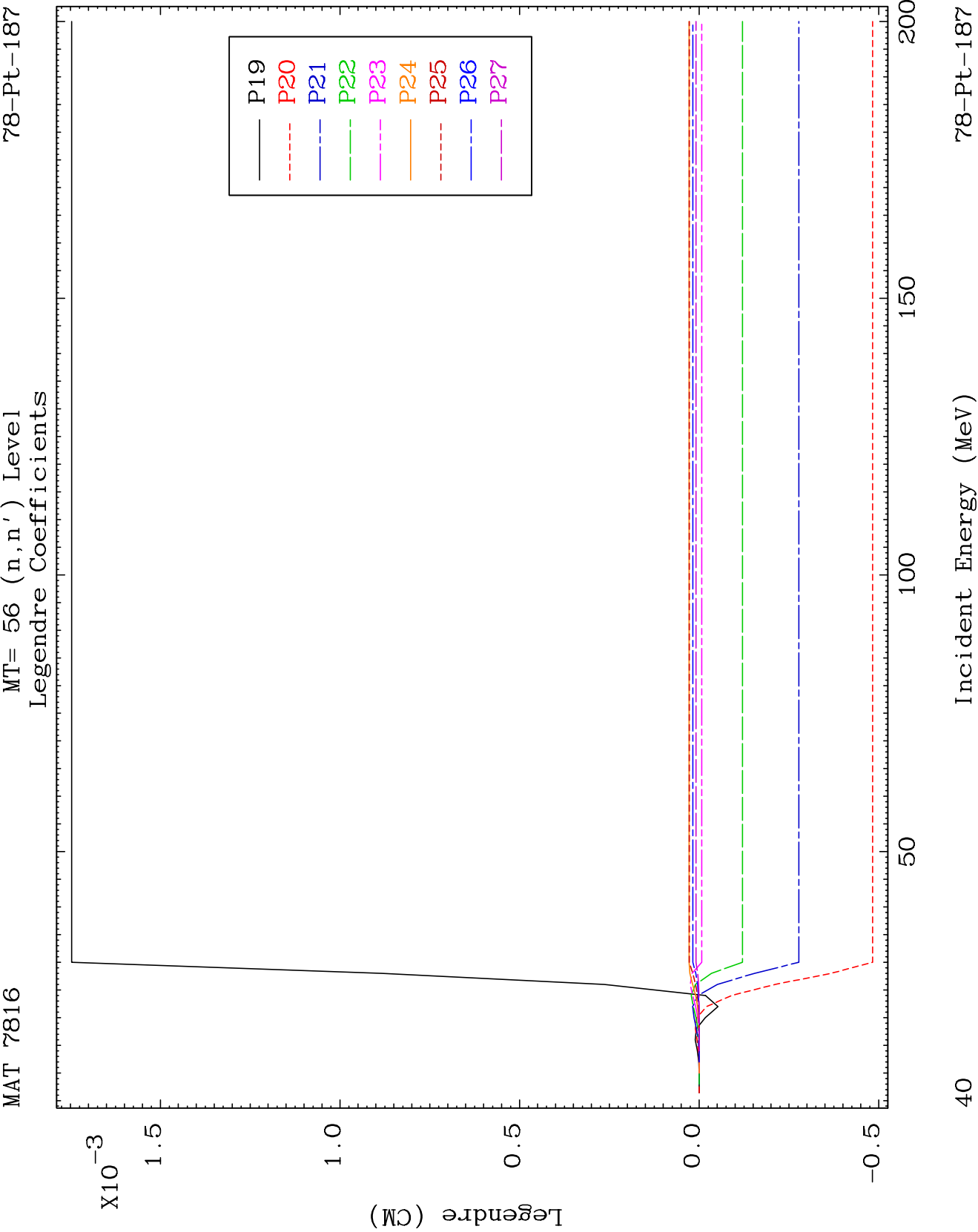


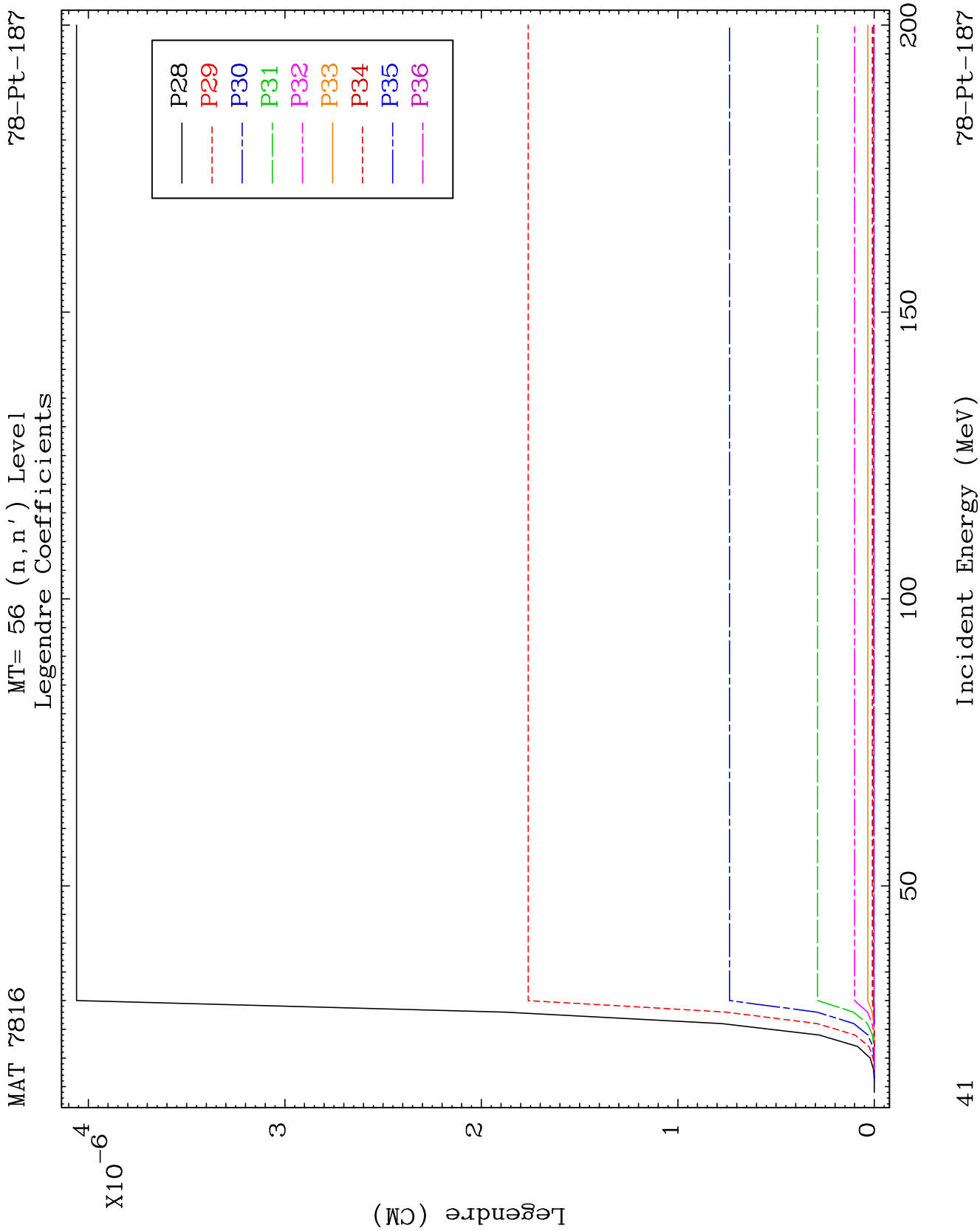
MAT 7816

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

78-Pt-187



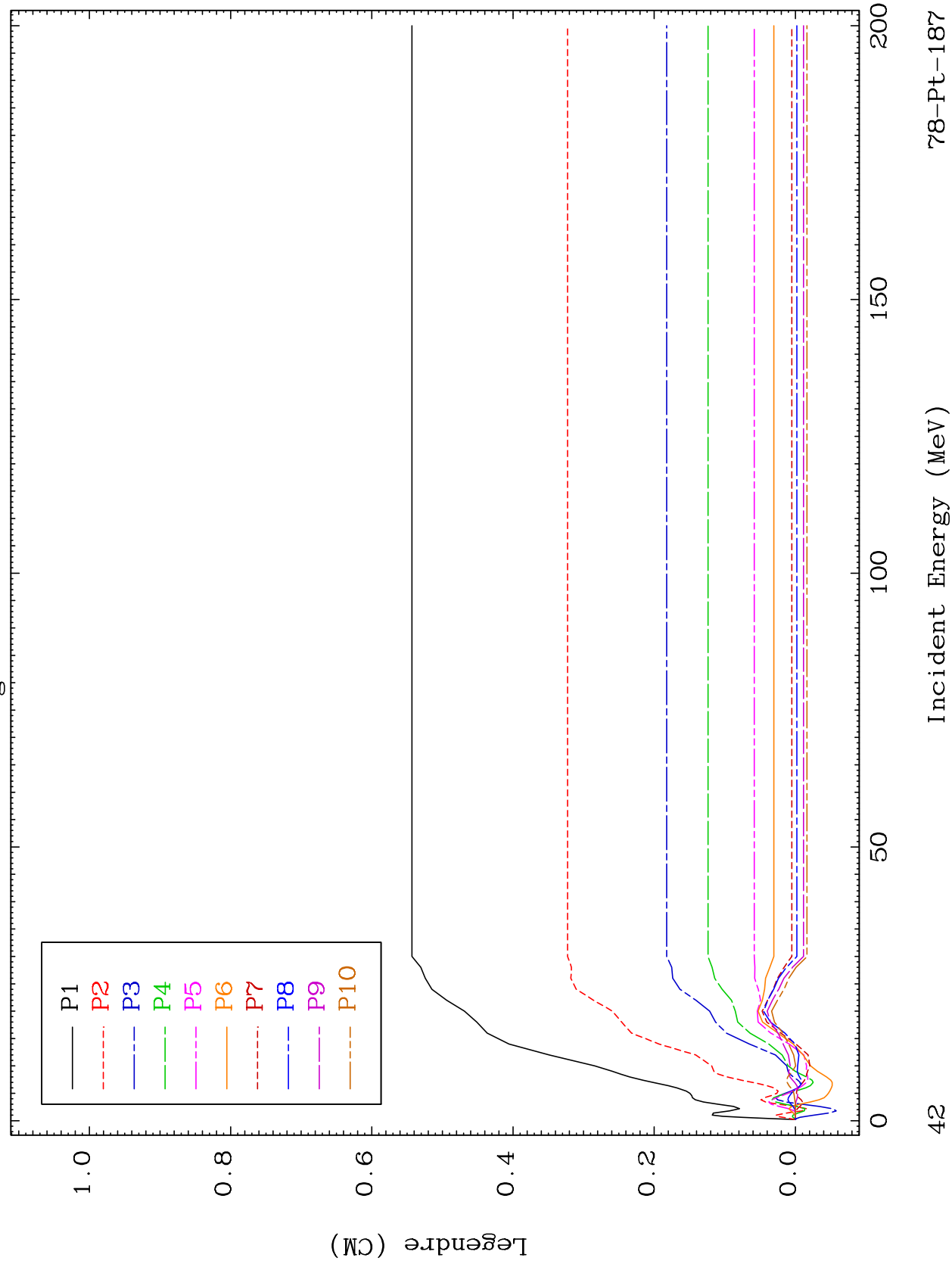


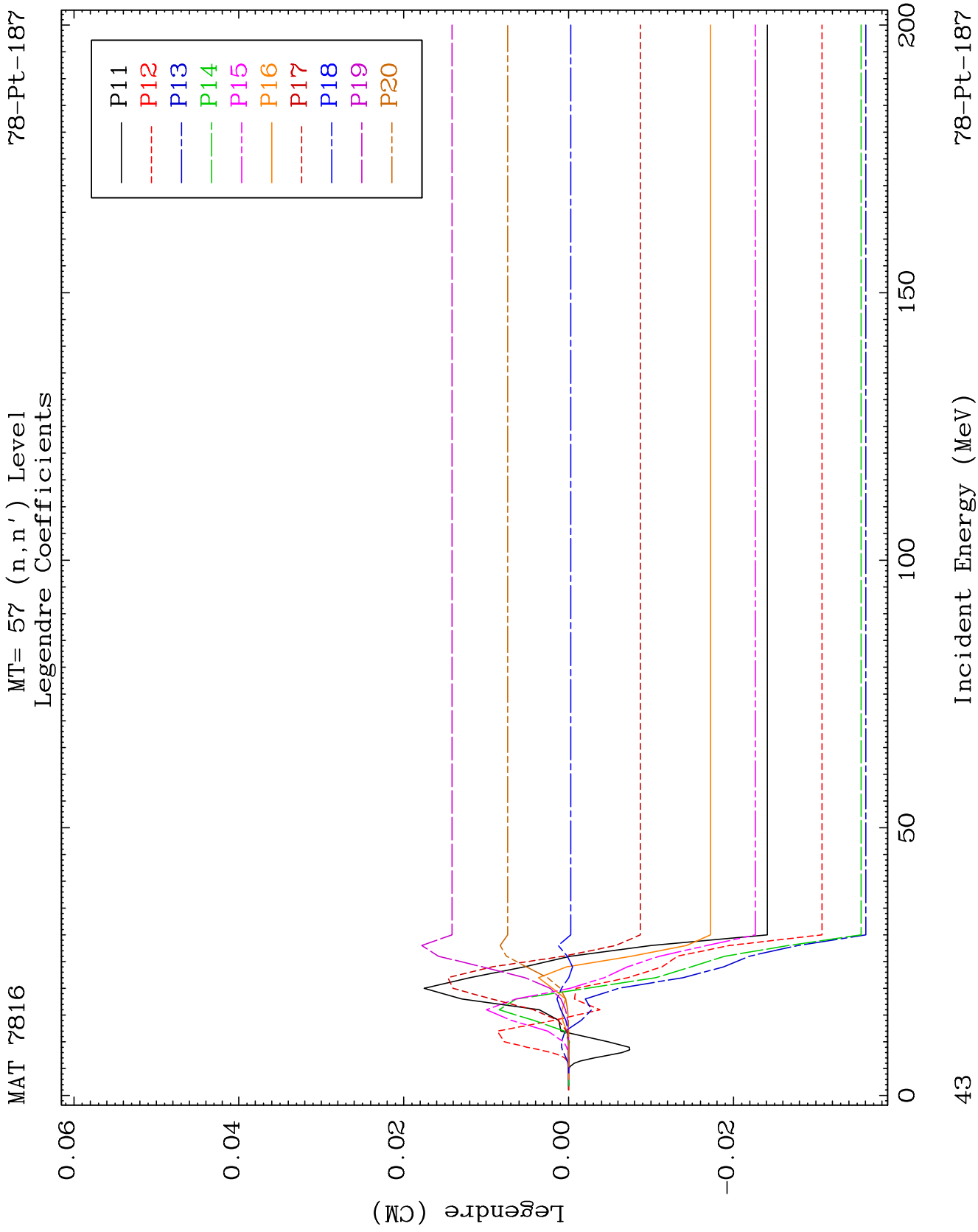


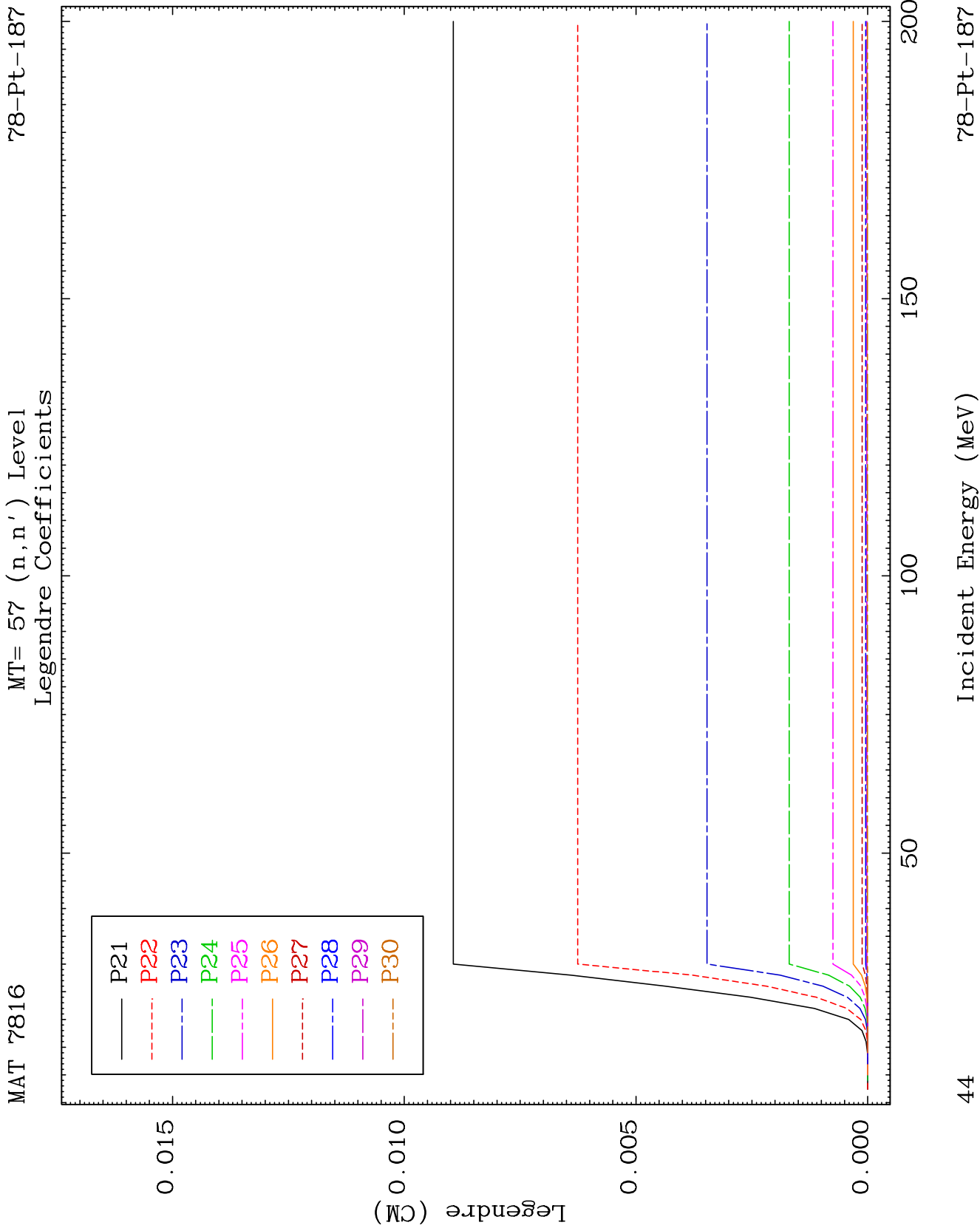
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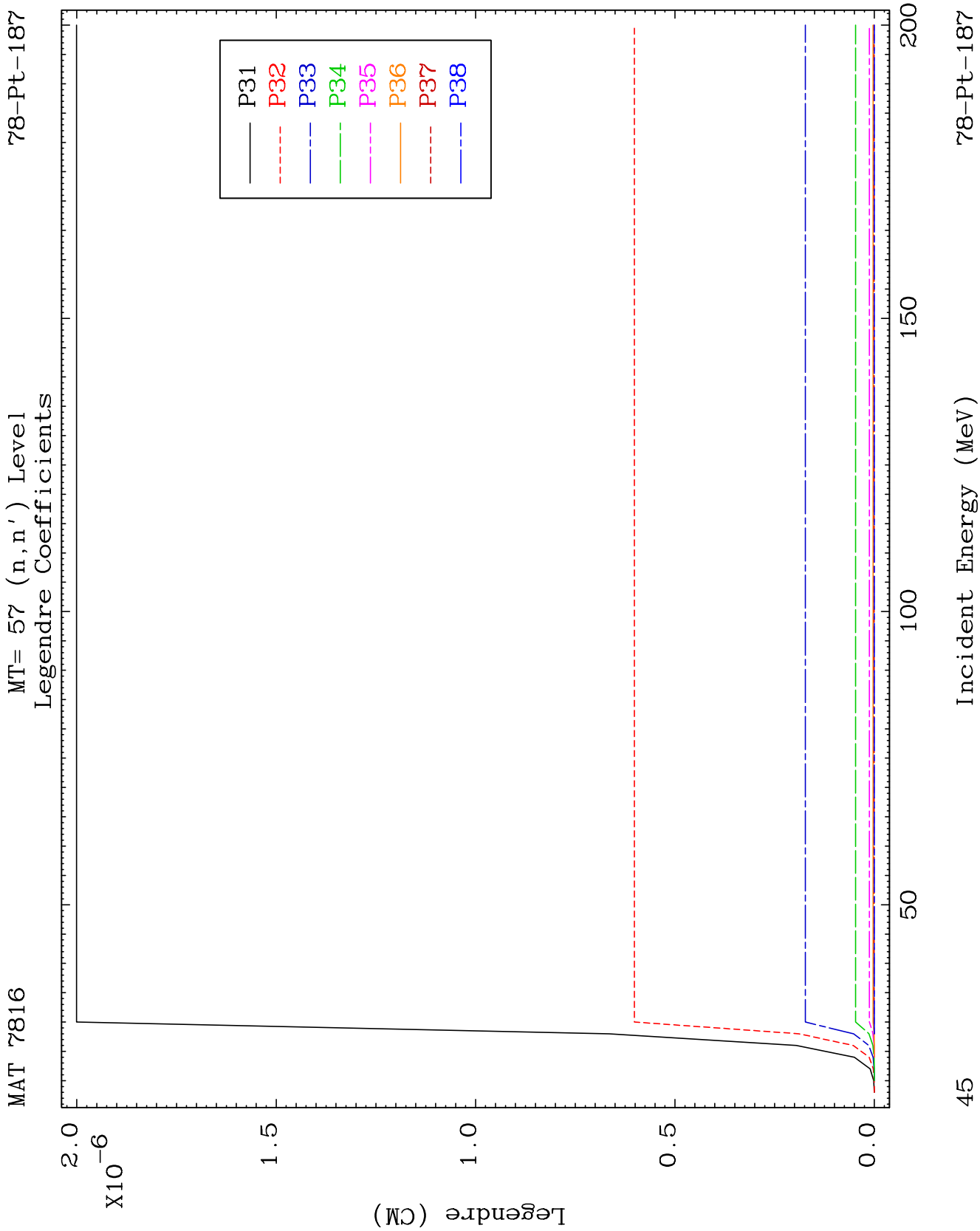
MT= 57 (n, n') Level
Legendre Coefficients

78-Pt-187





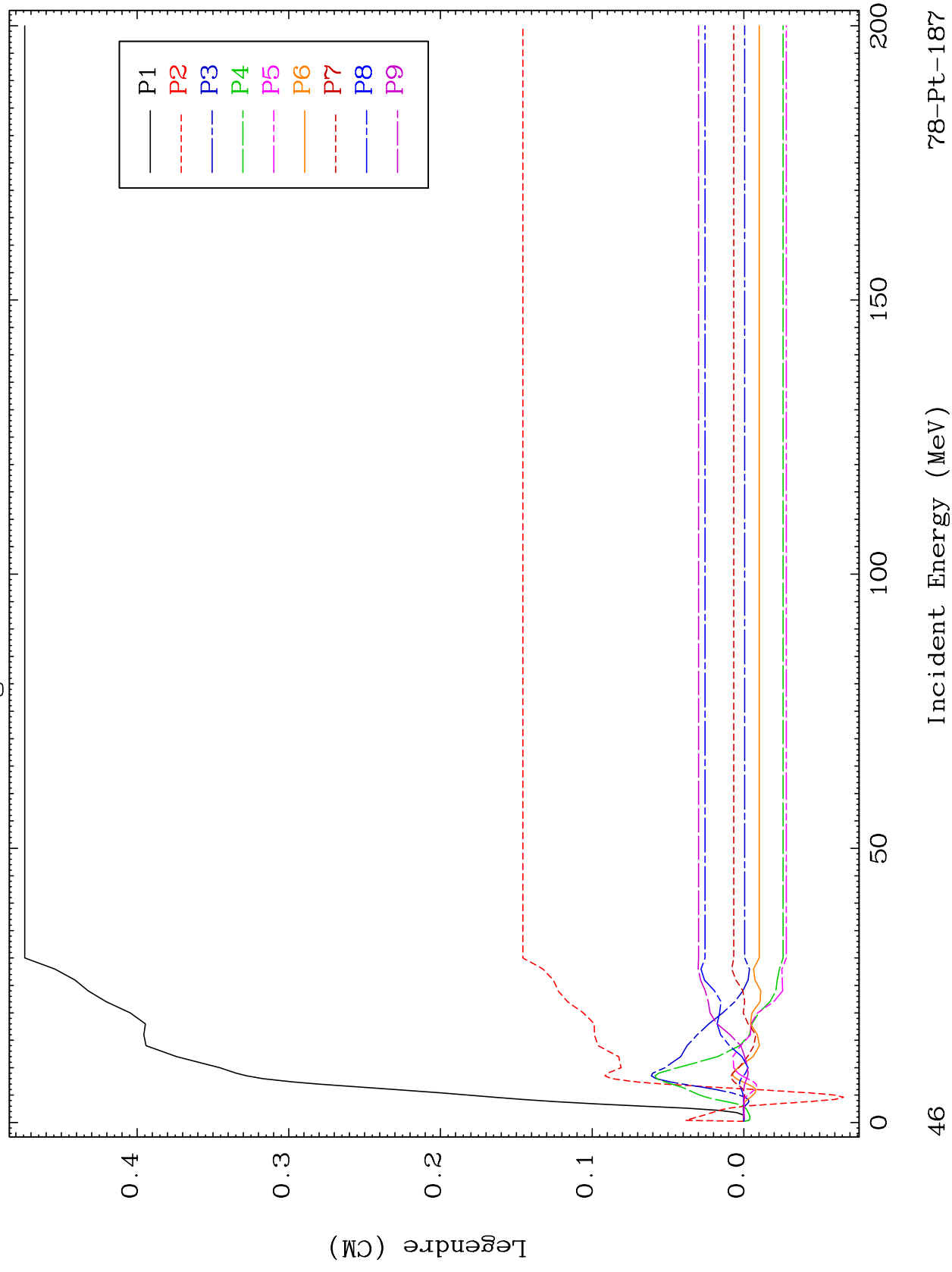


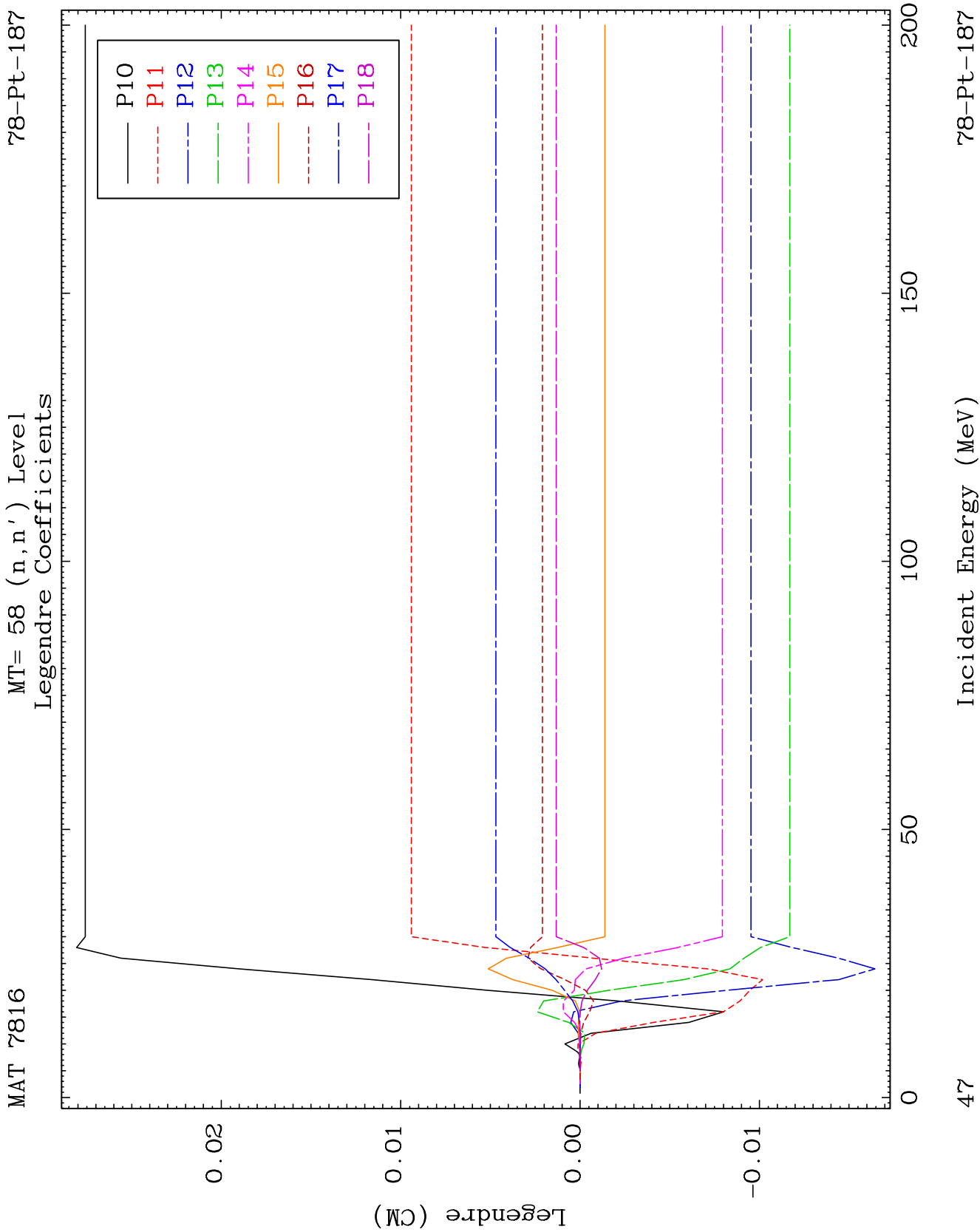


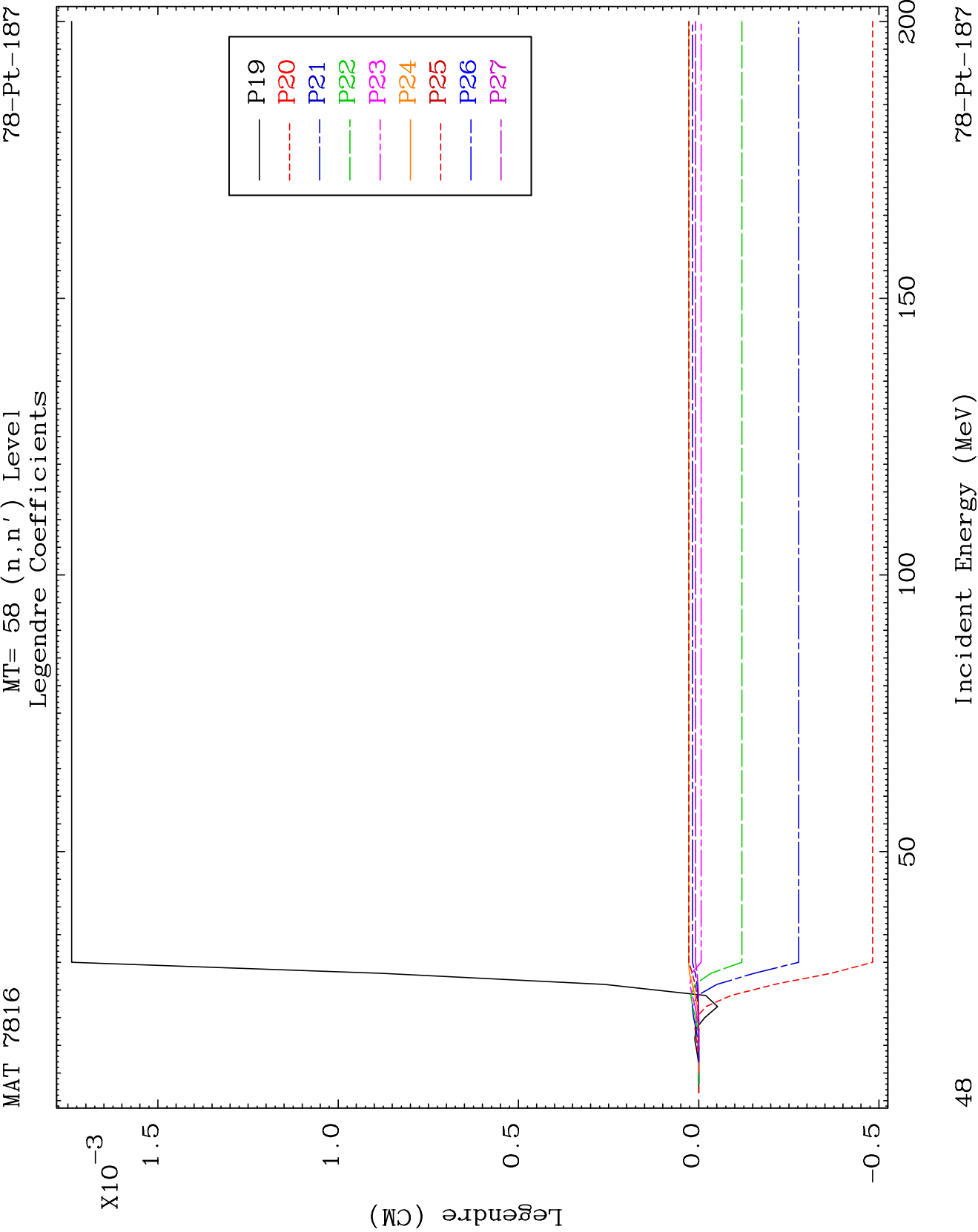
MAT 7816

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

78-Pt-187



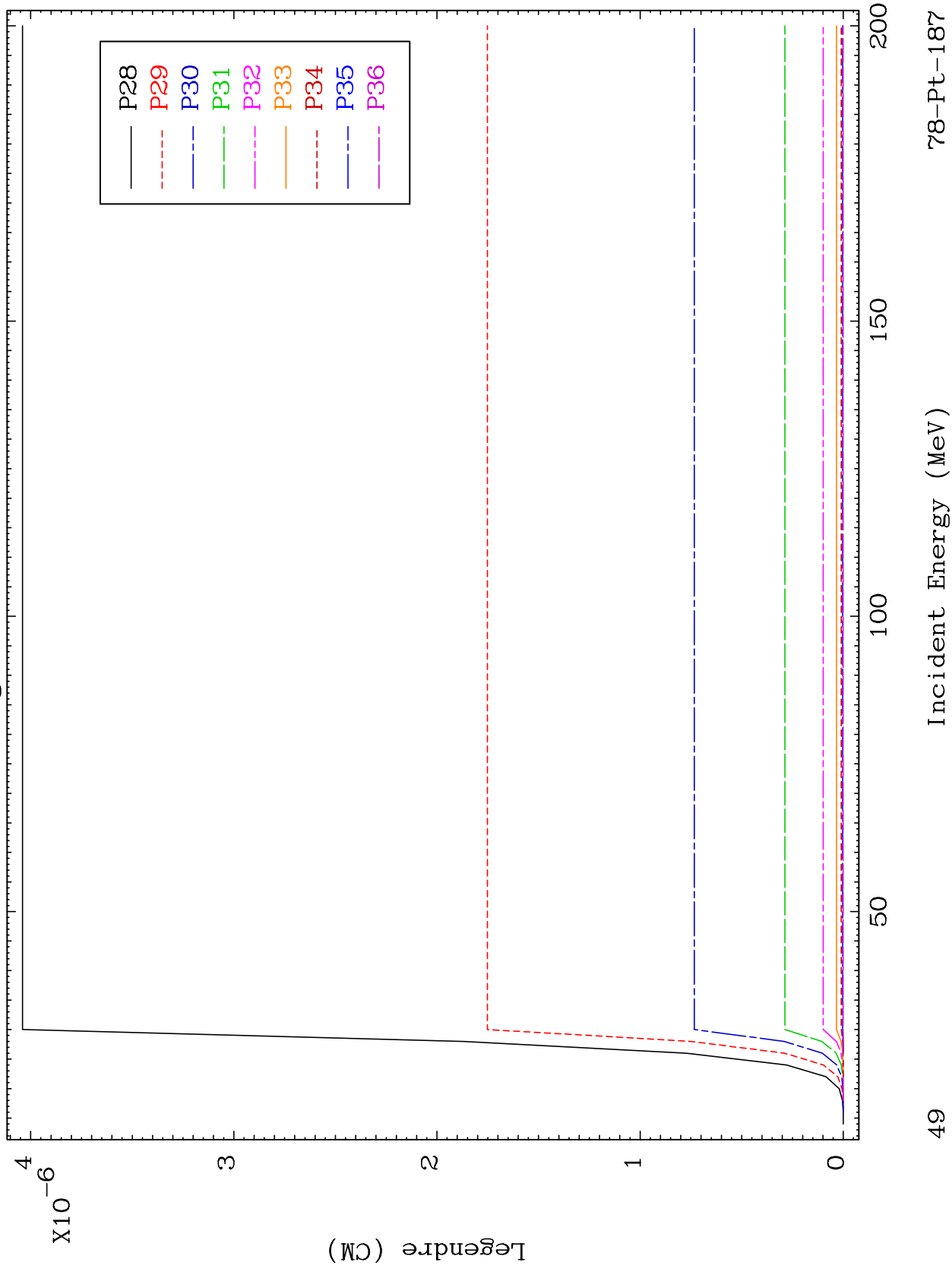


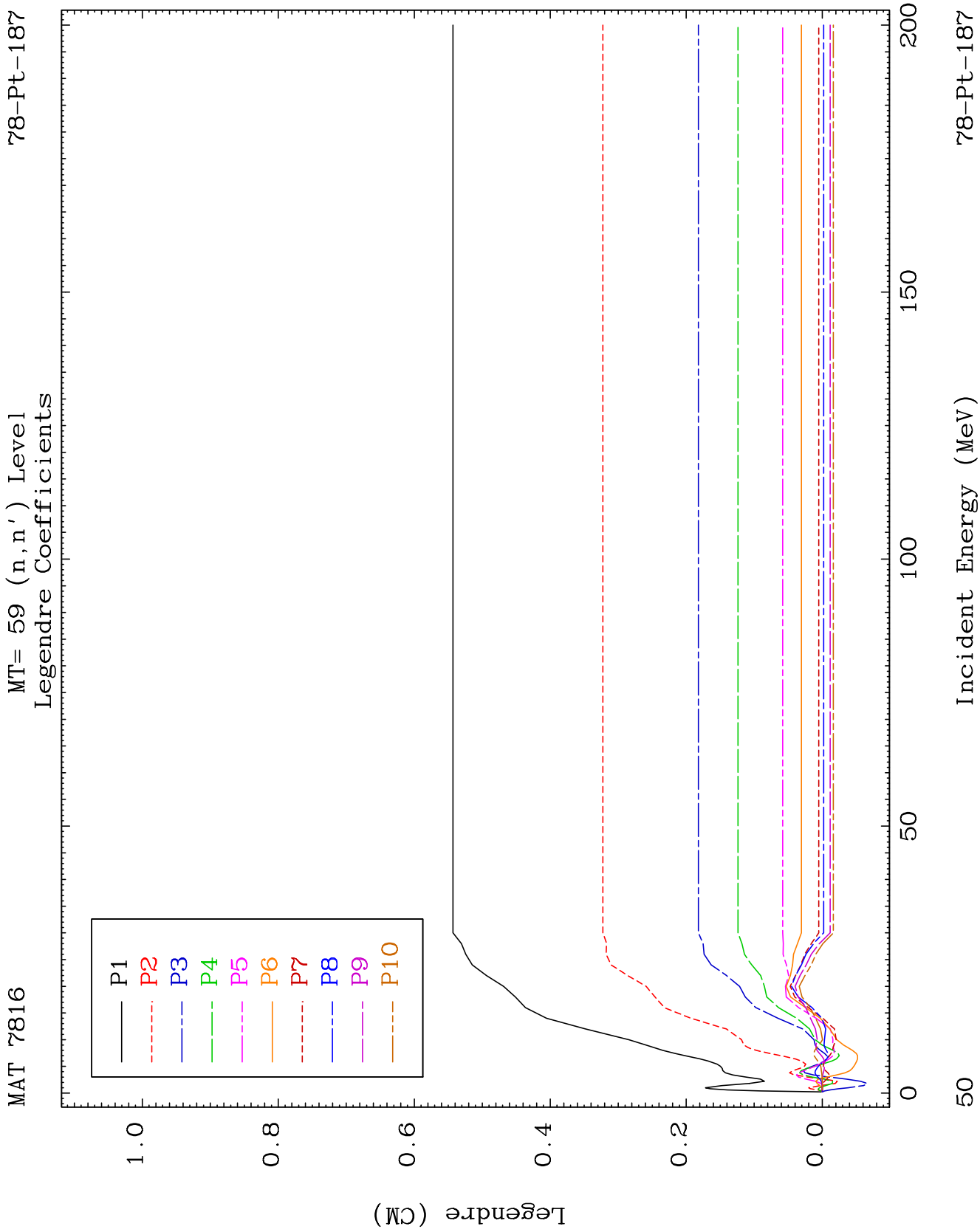


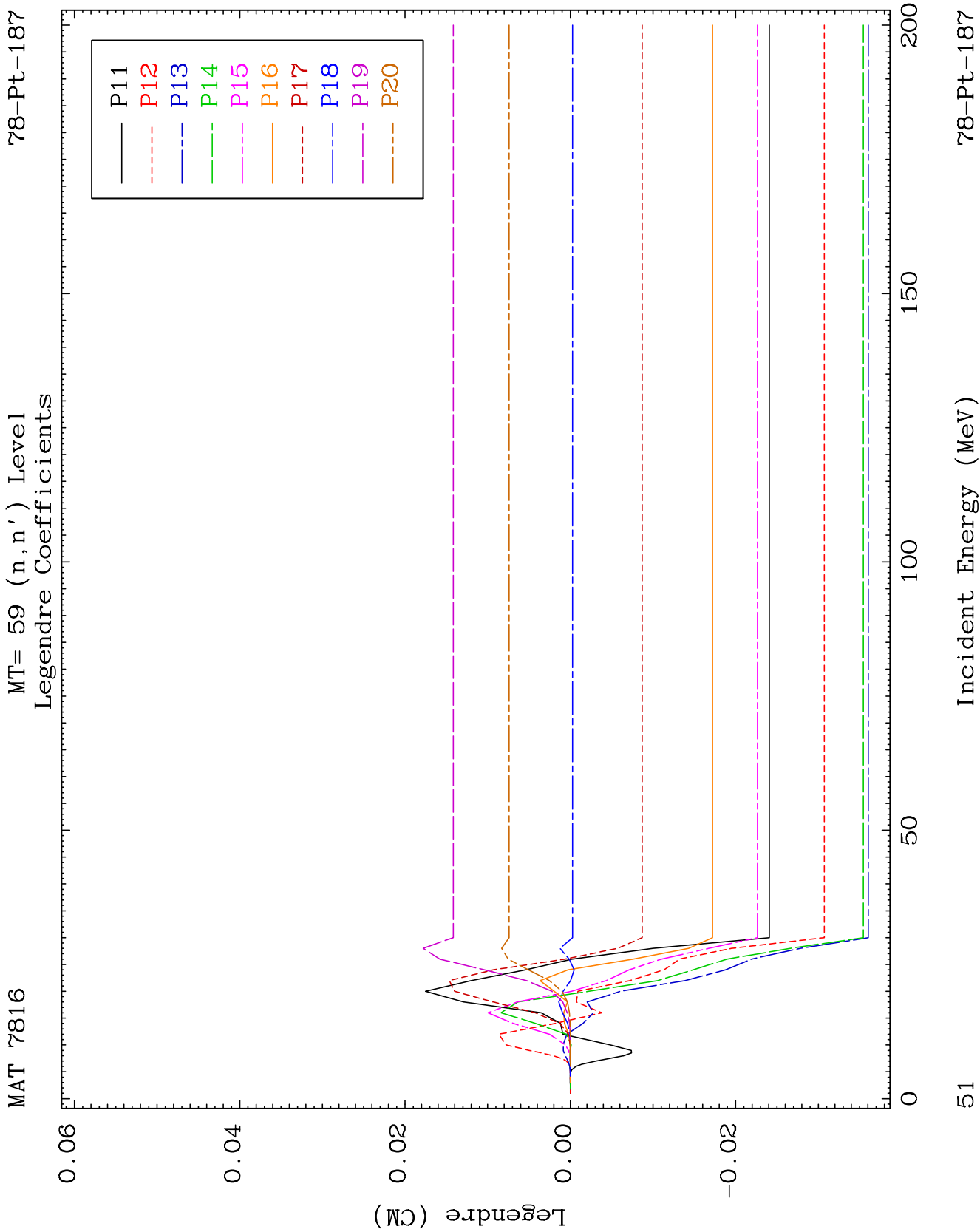
MAT 7816

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

78-Pt-187



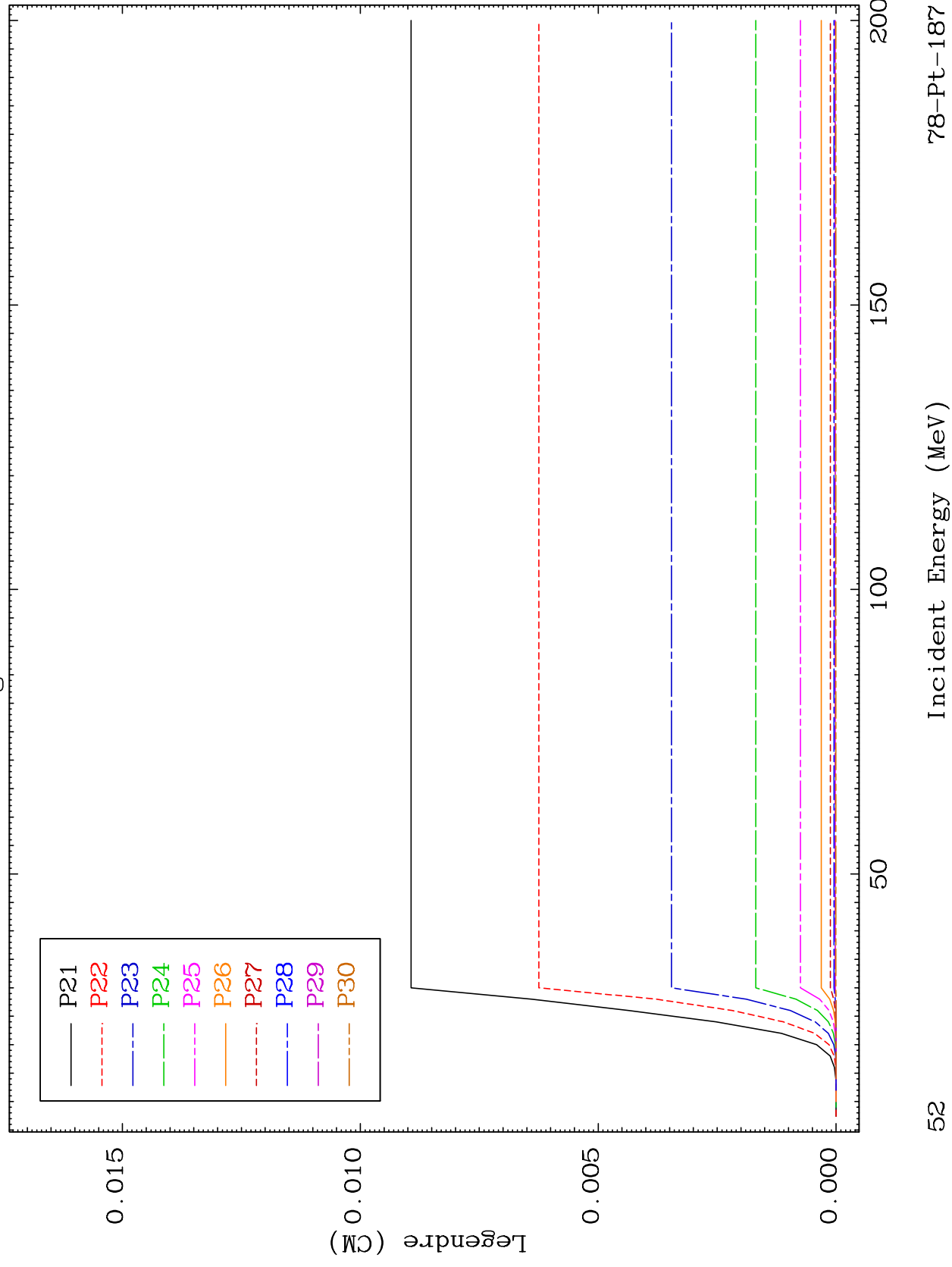


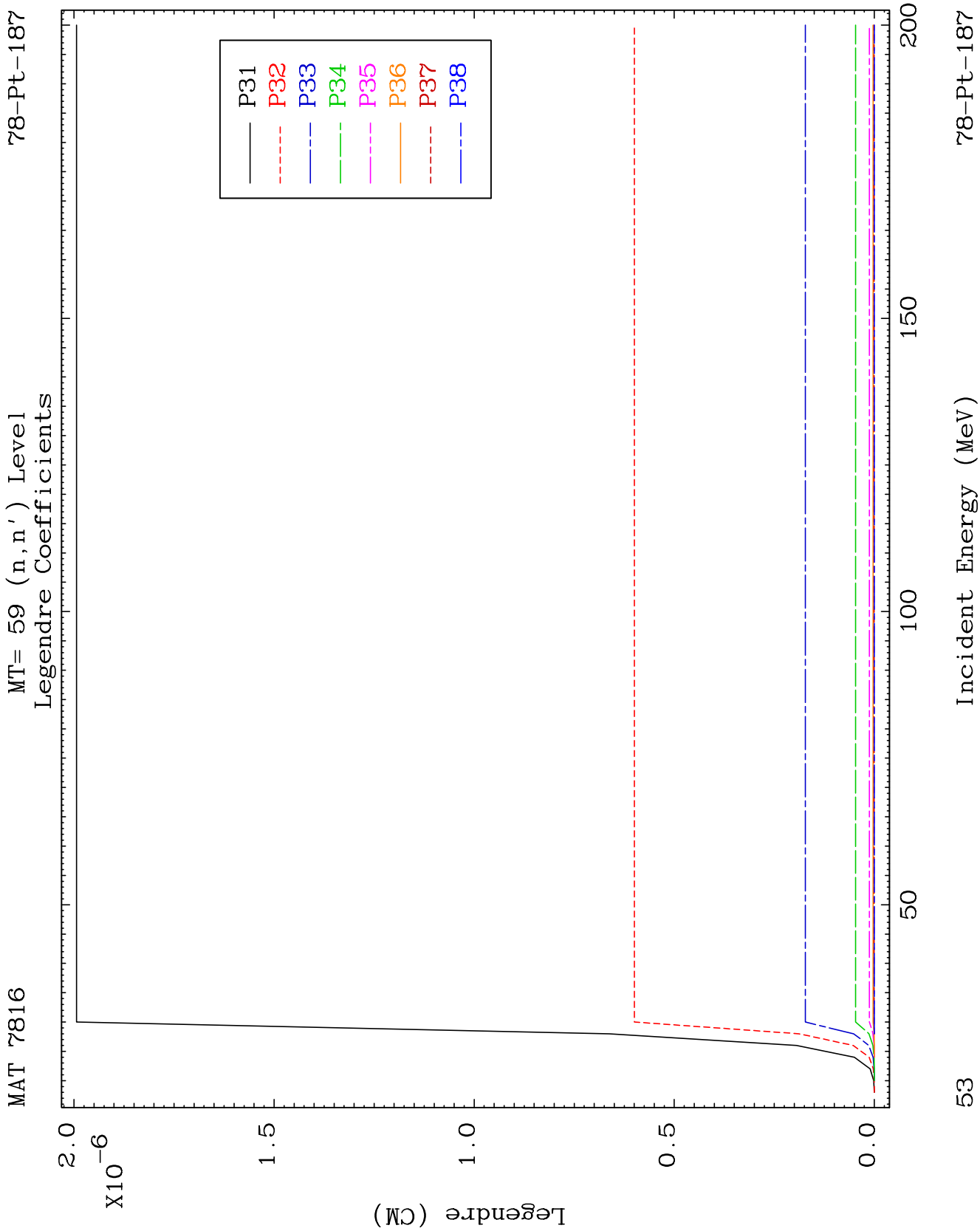


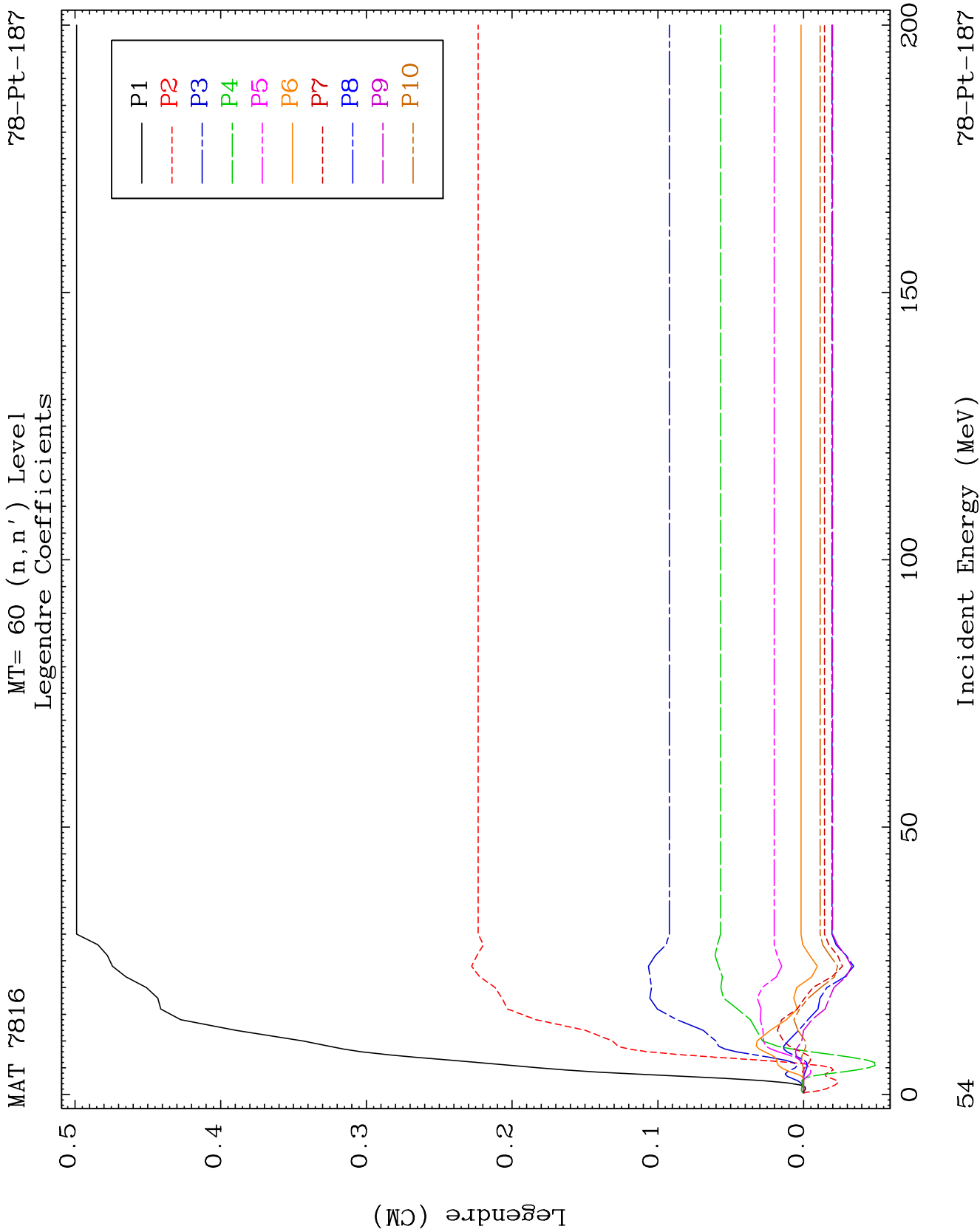
MAT 7816

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

78-Pt-187



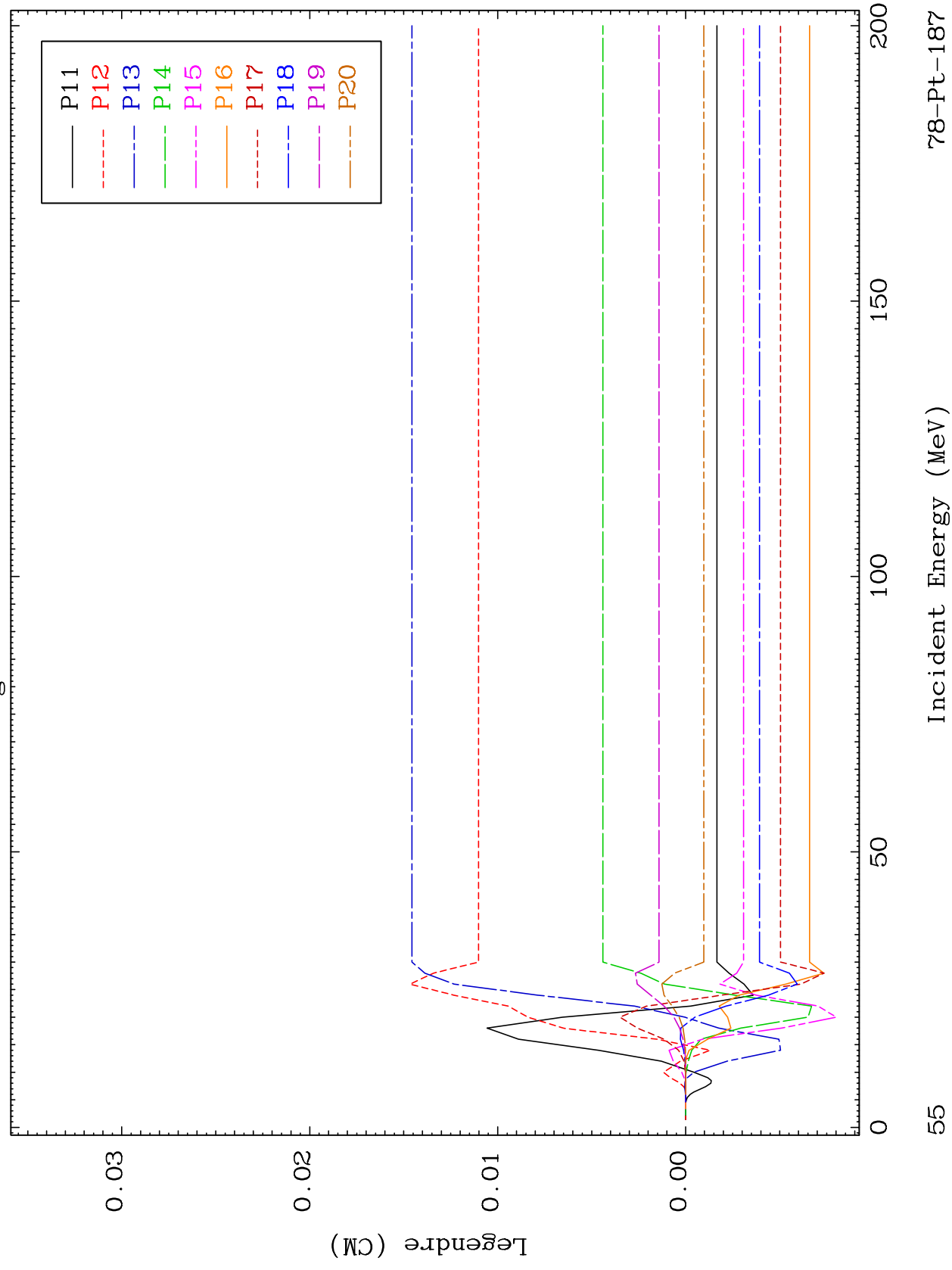


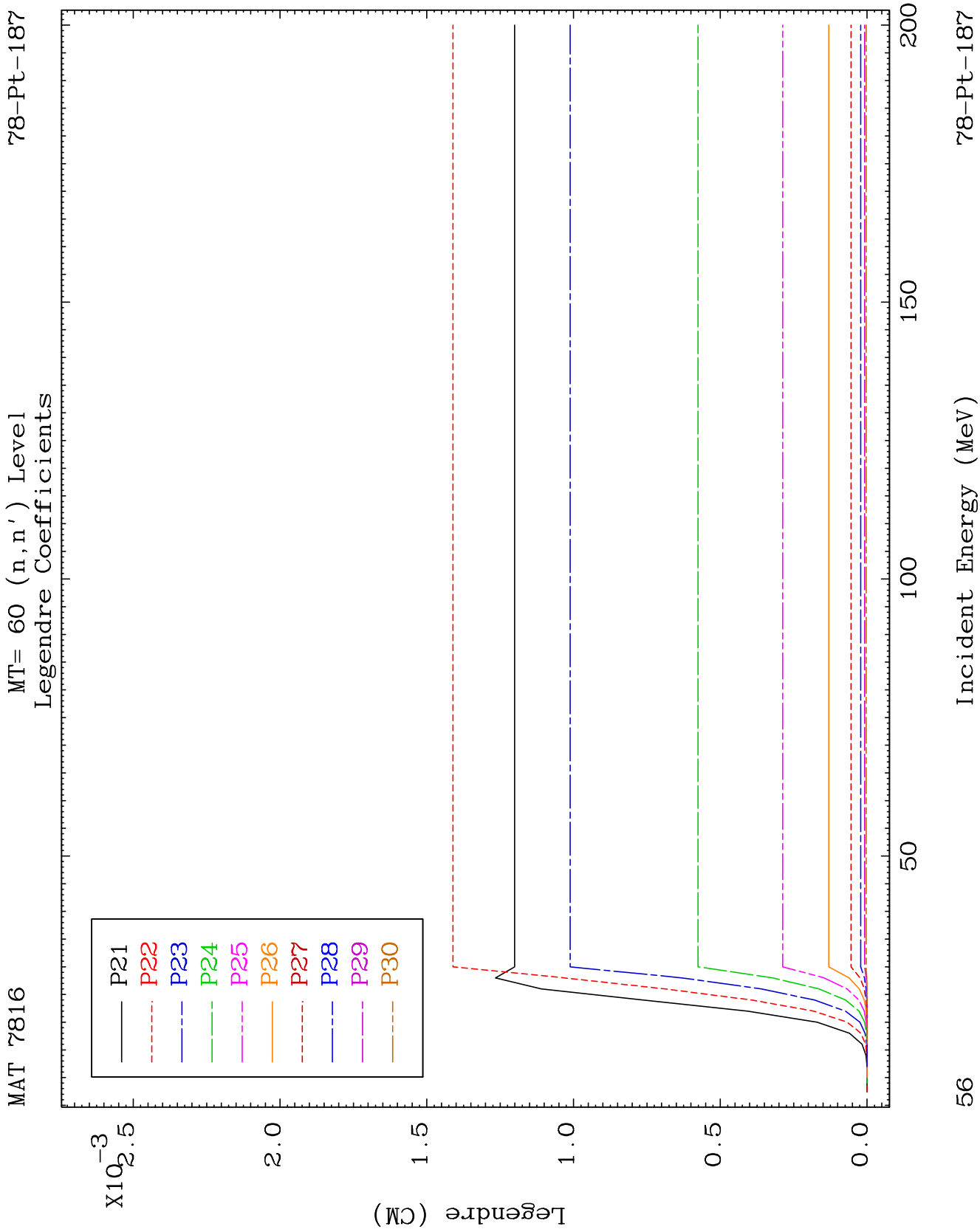


MAT 7816

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

78-Pt-187

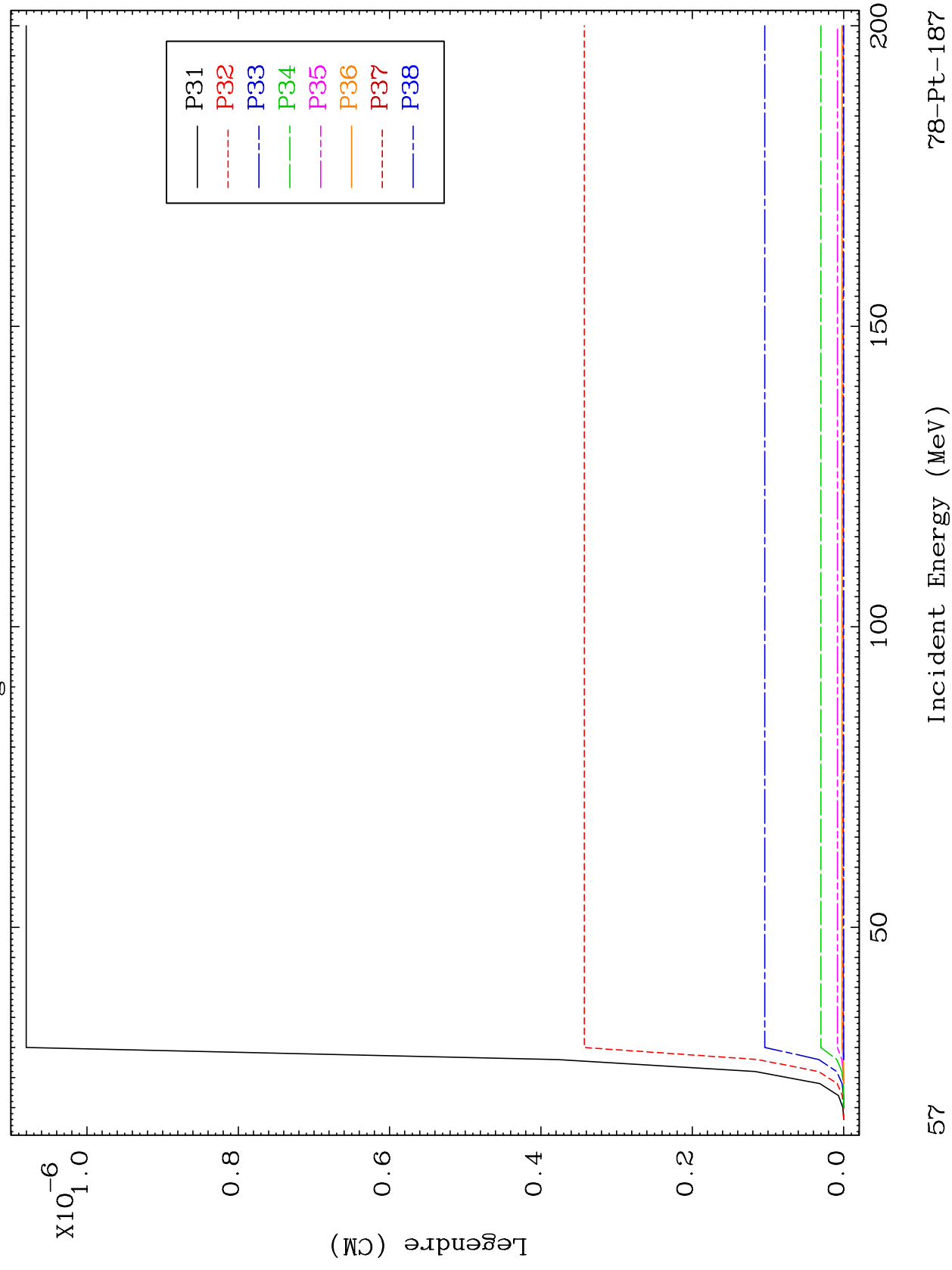


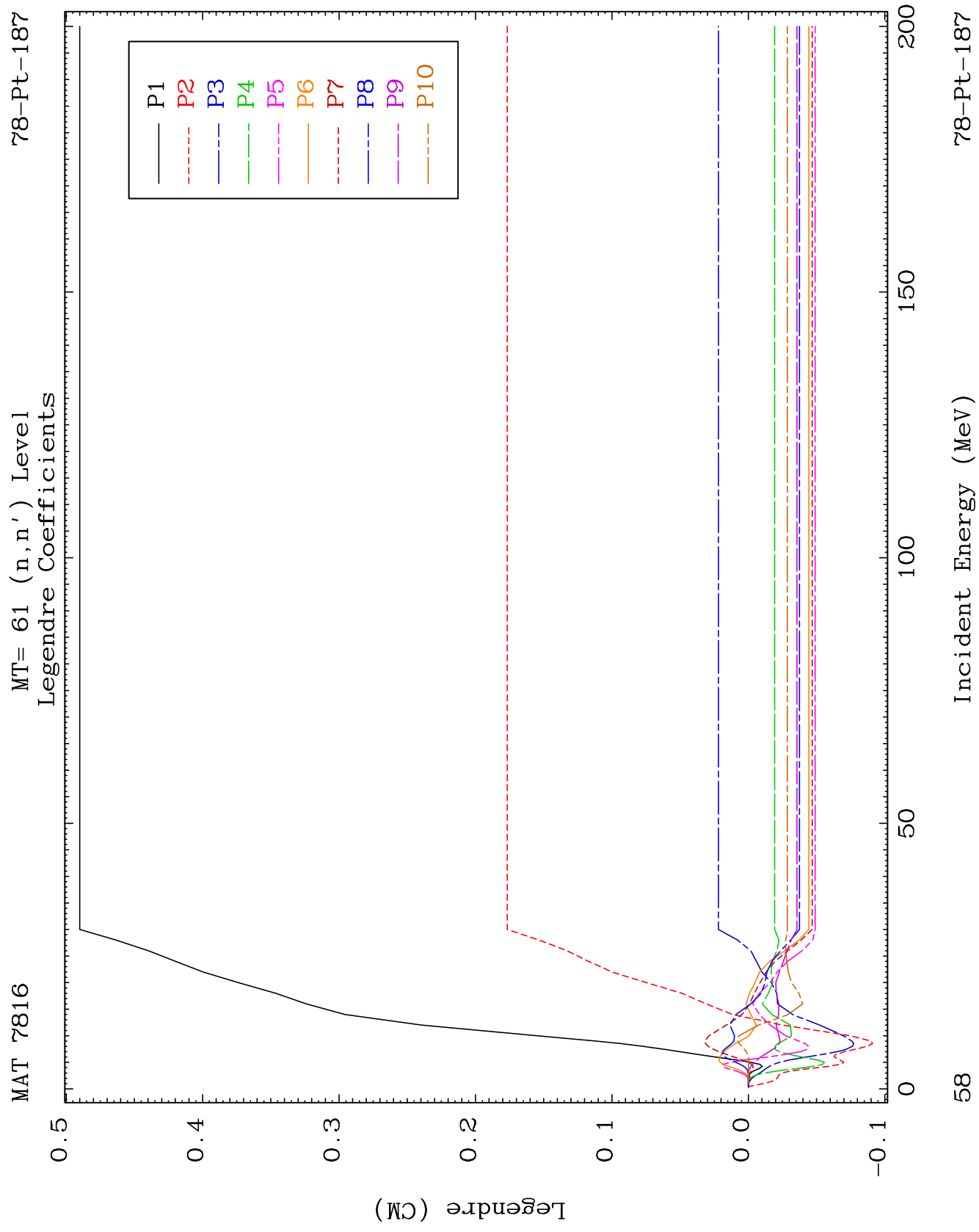


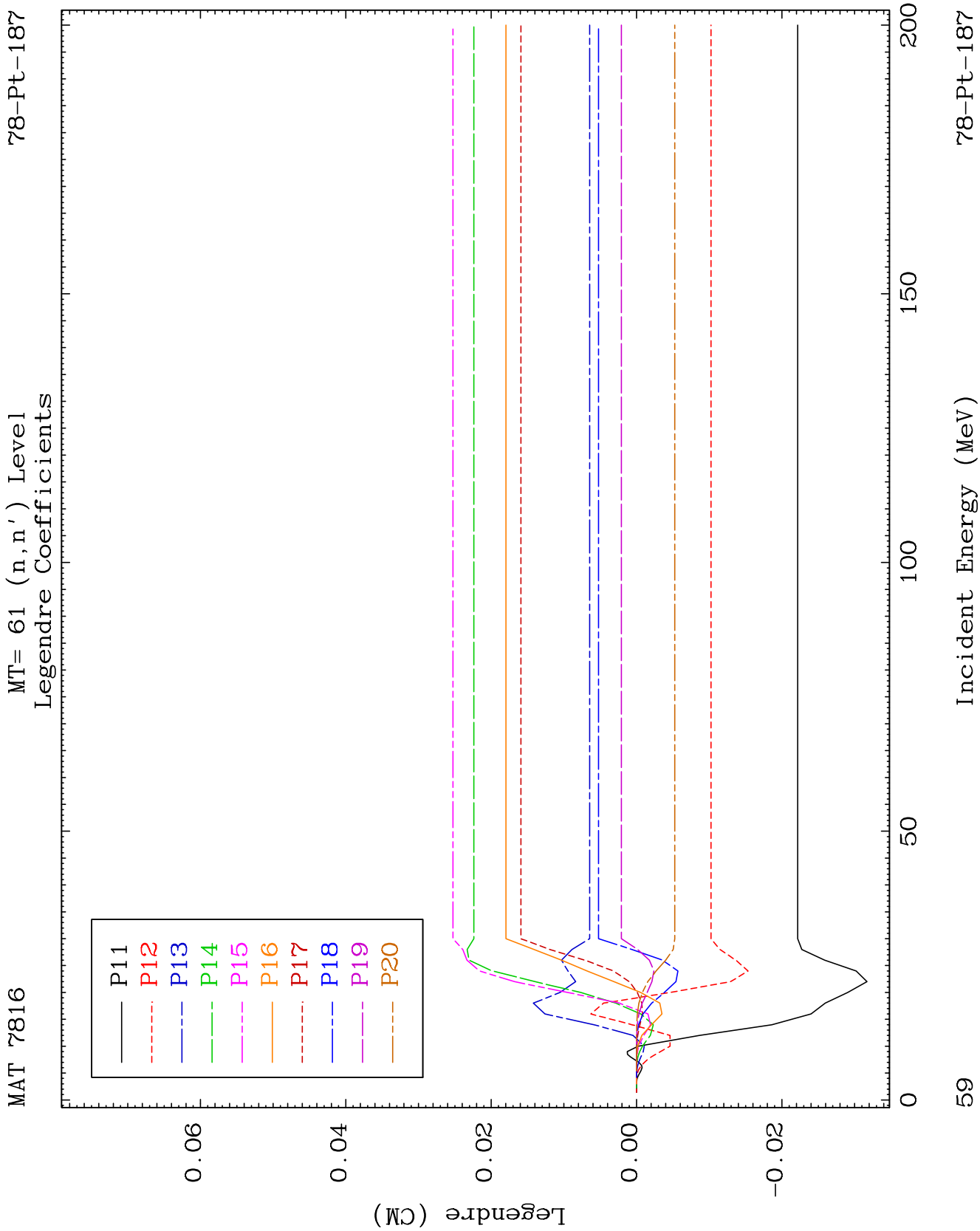
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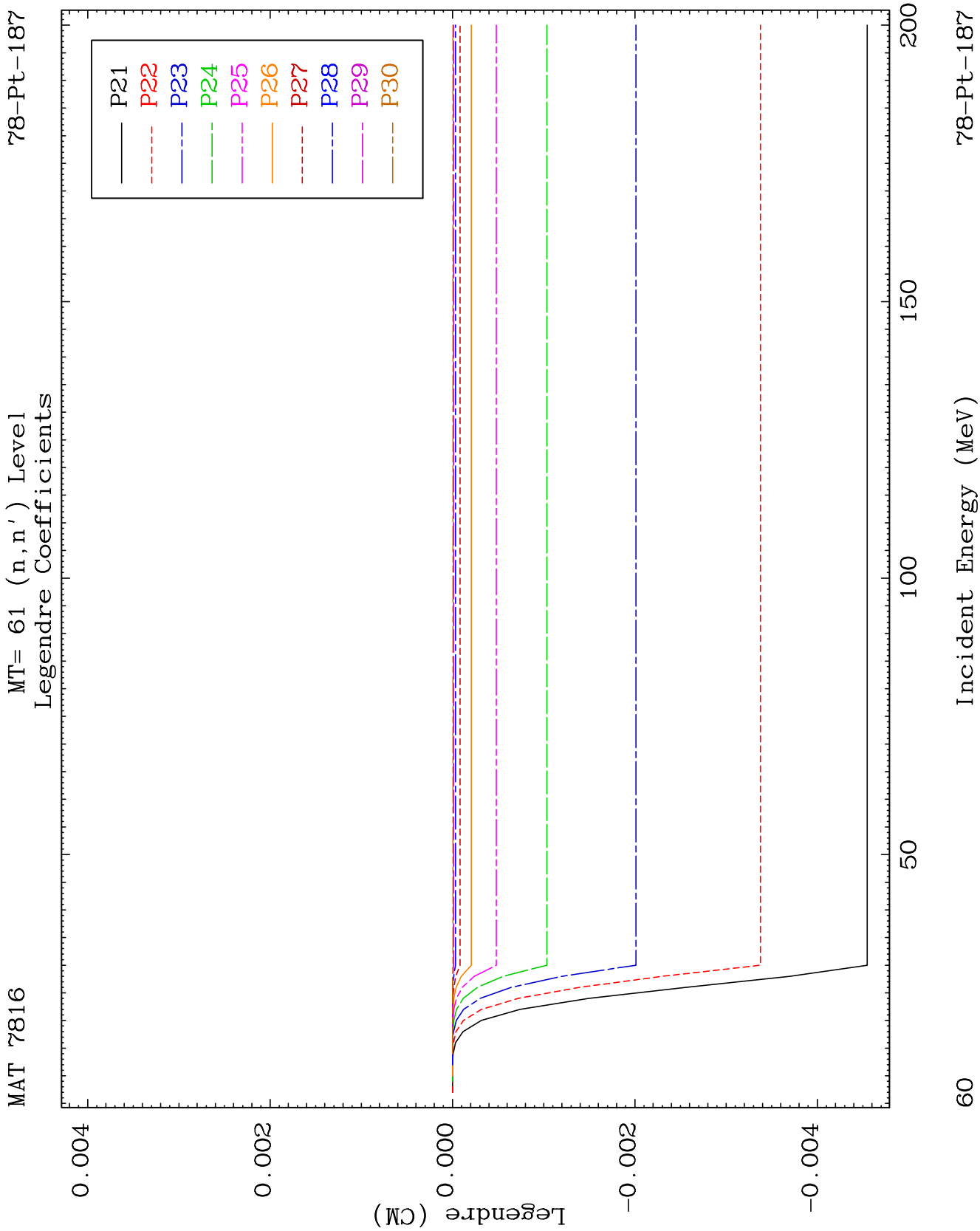
MT= 60 (n, n') Level
Legendre Coefficients

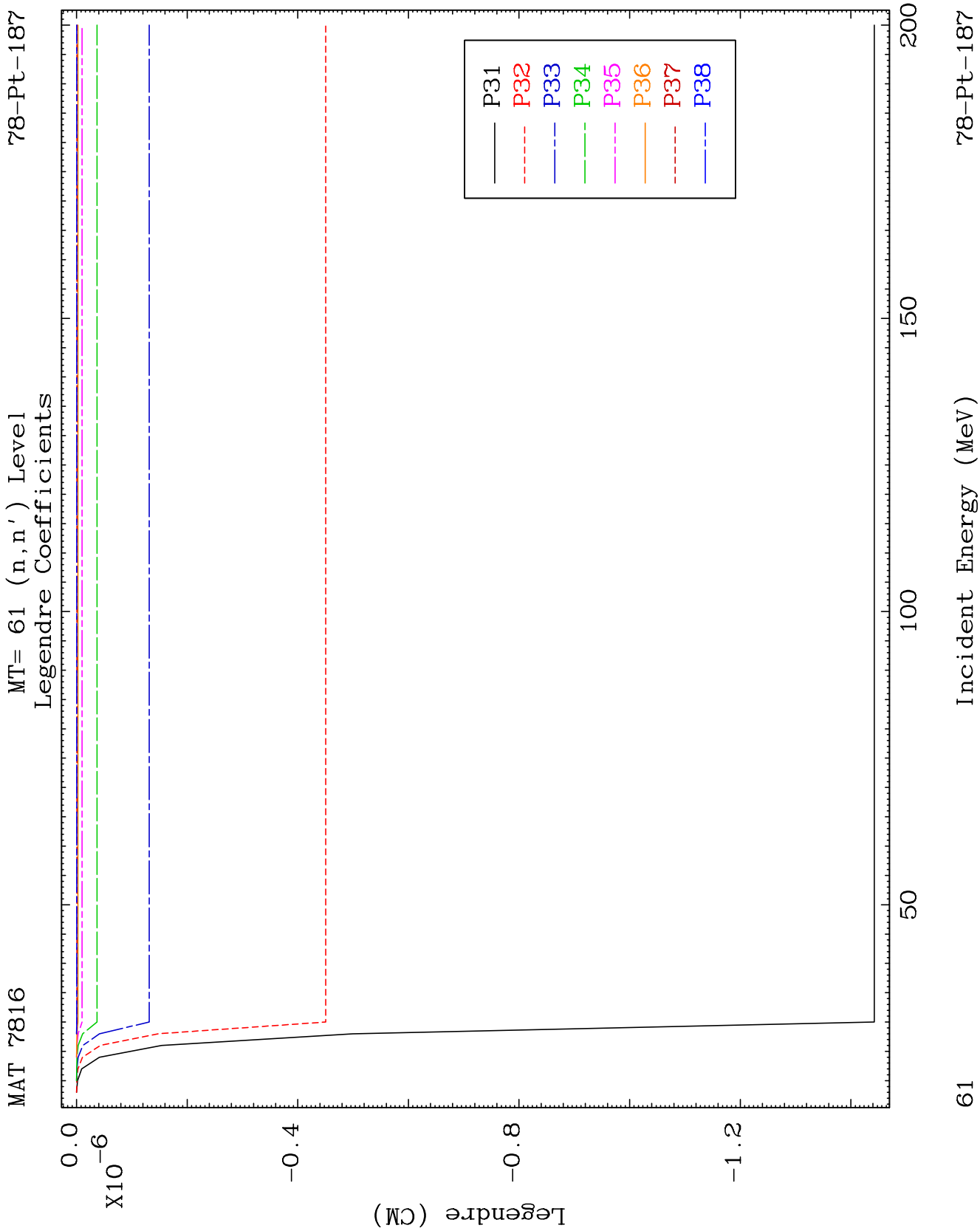
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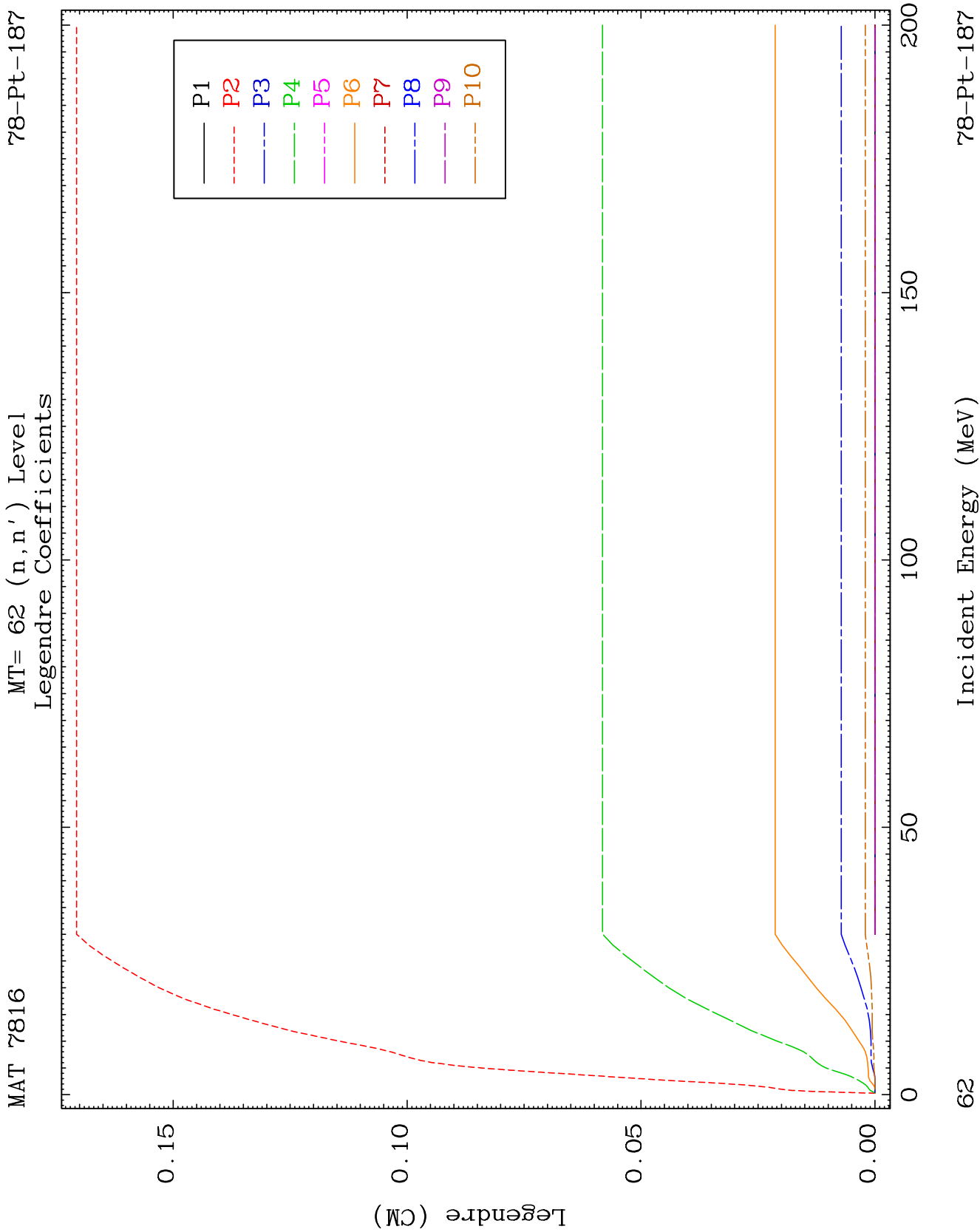


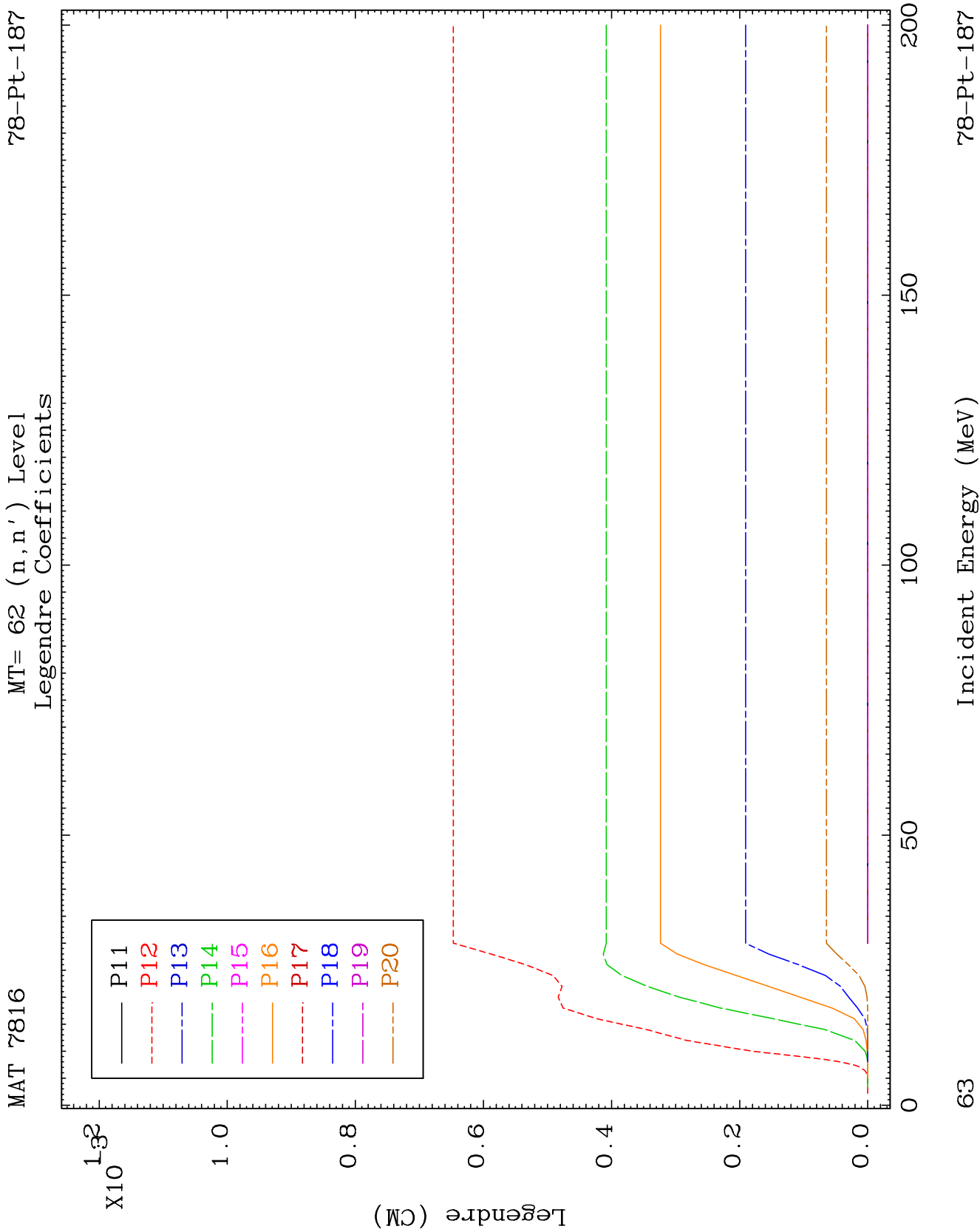


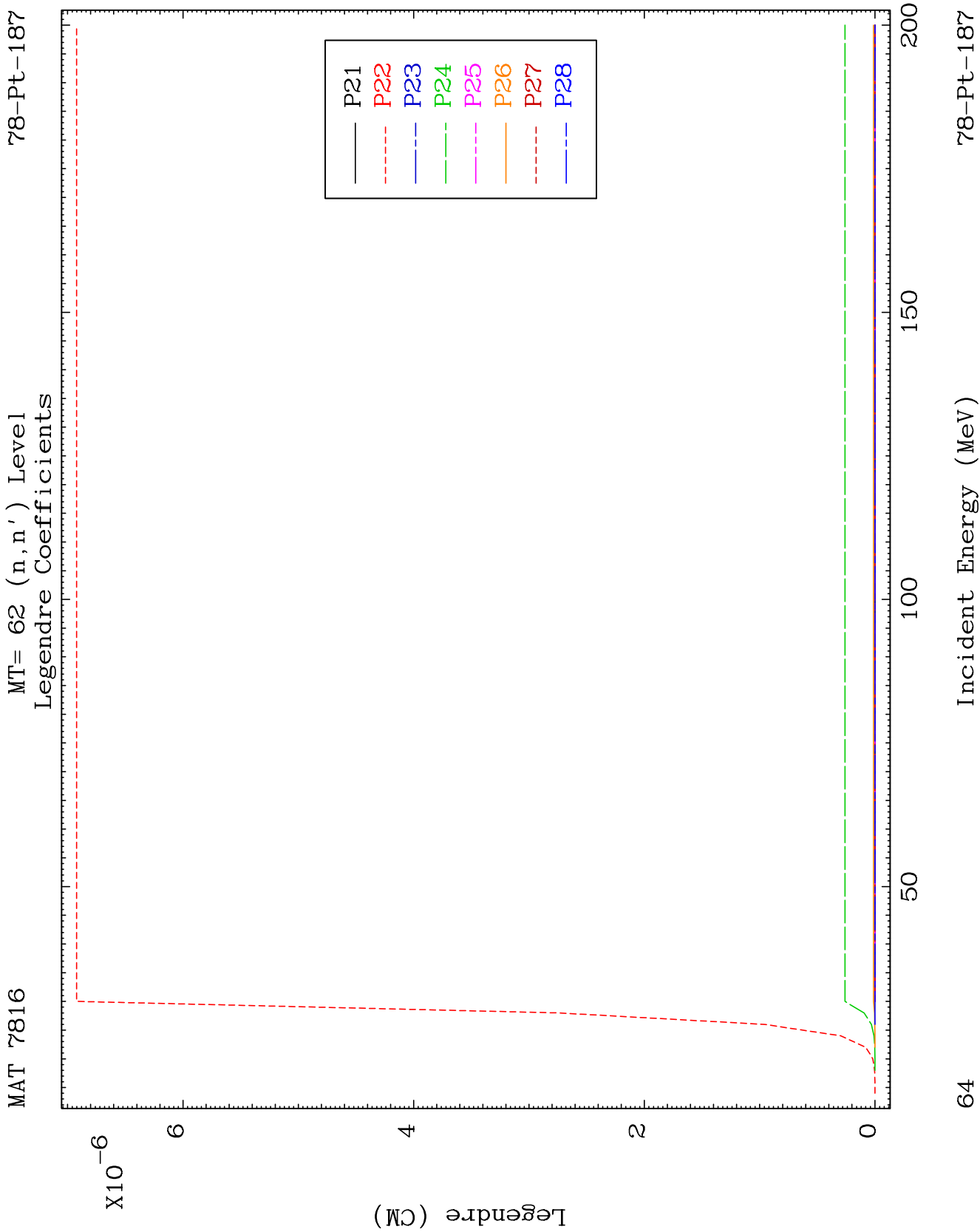


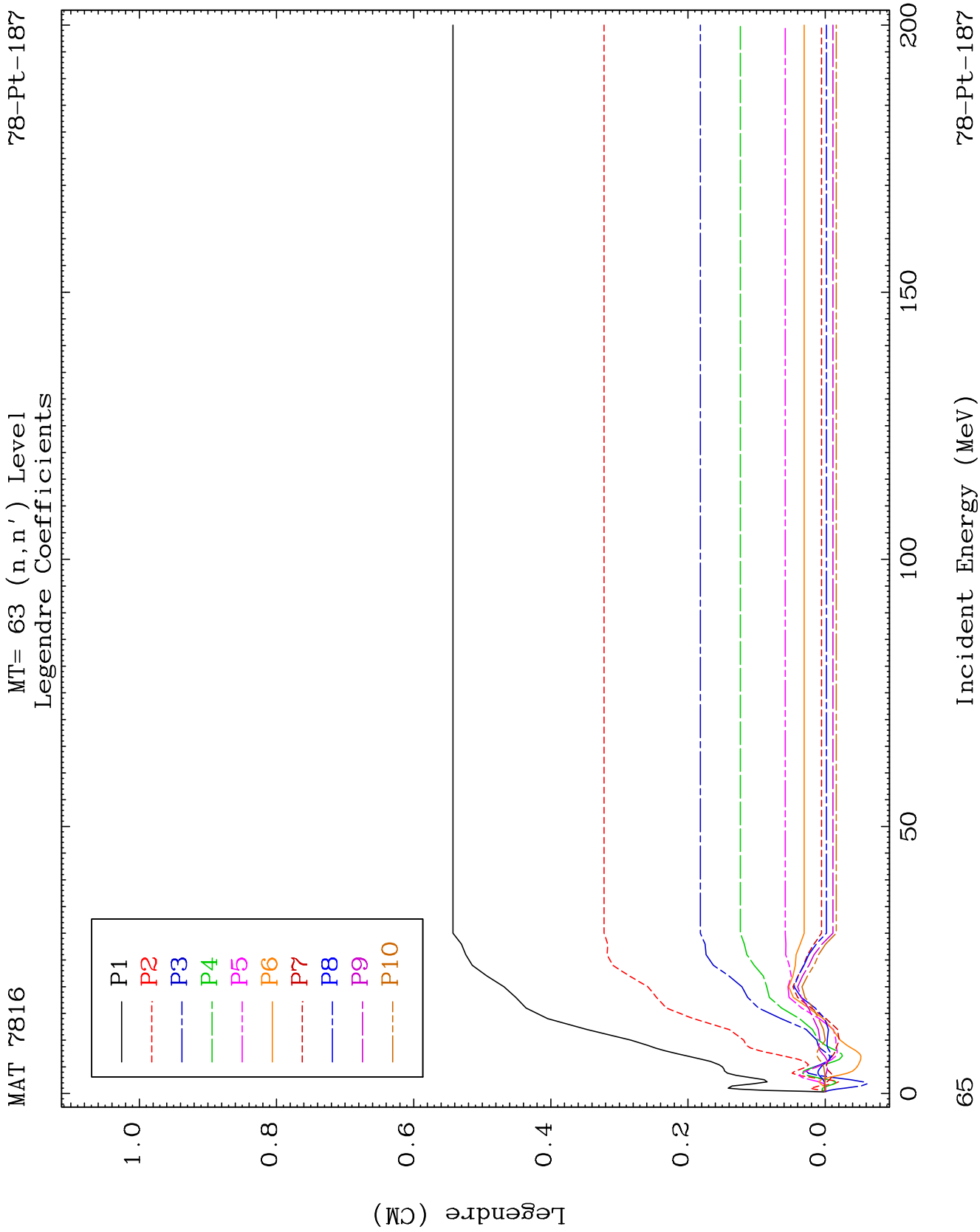


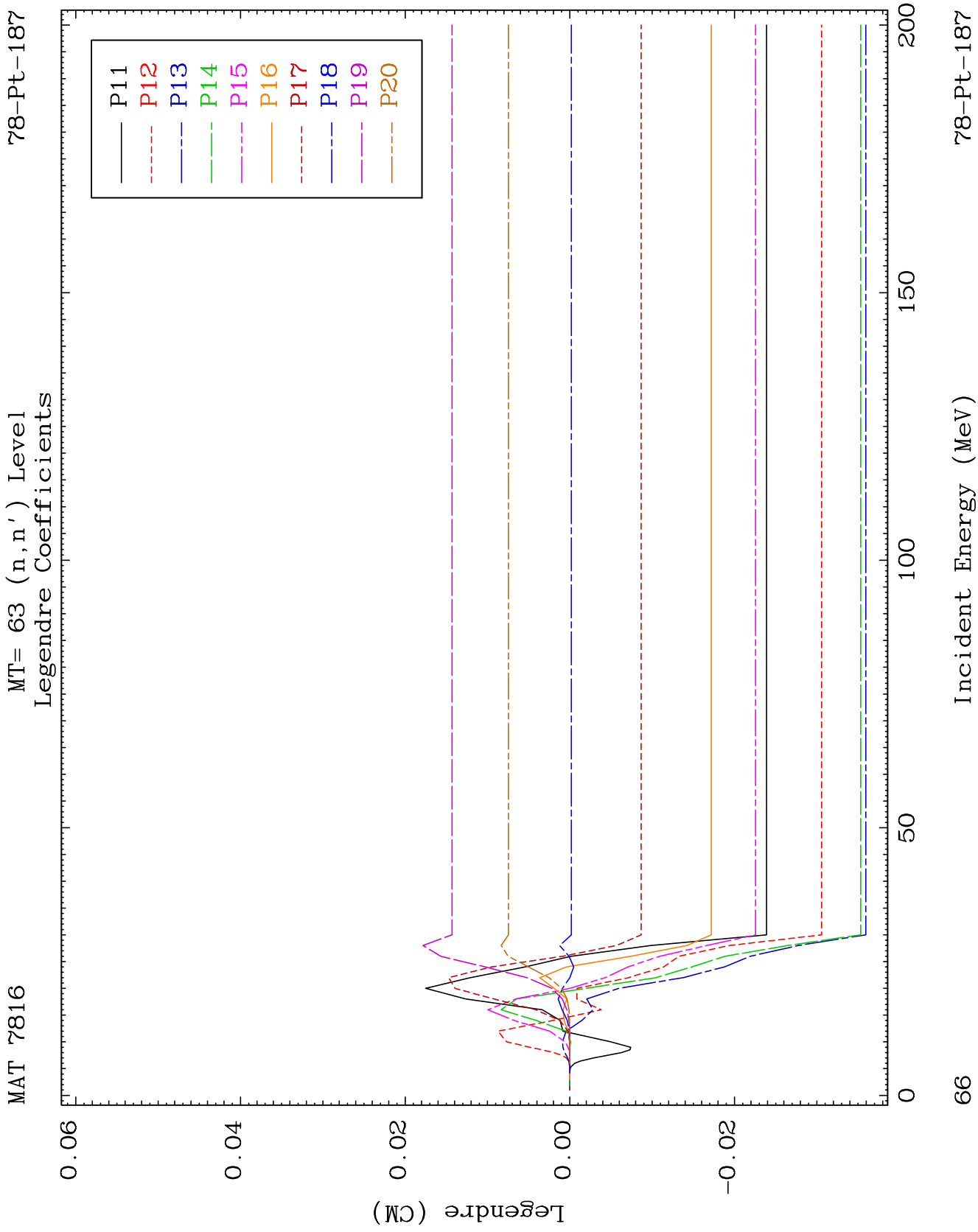








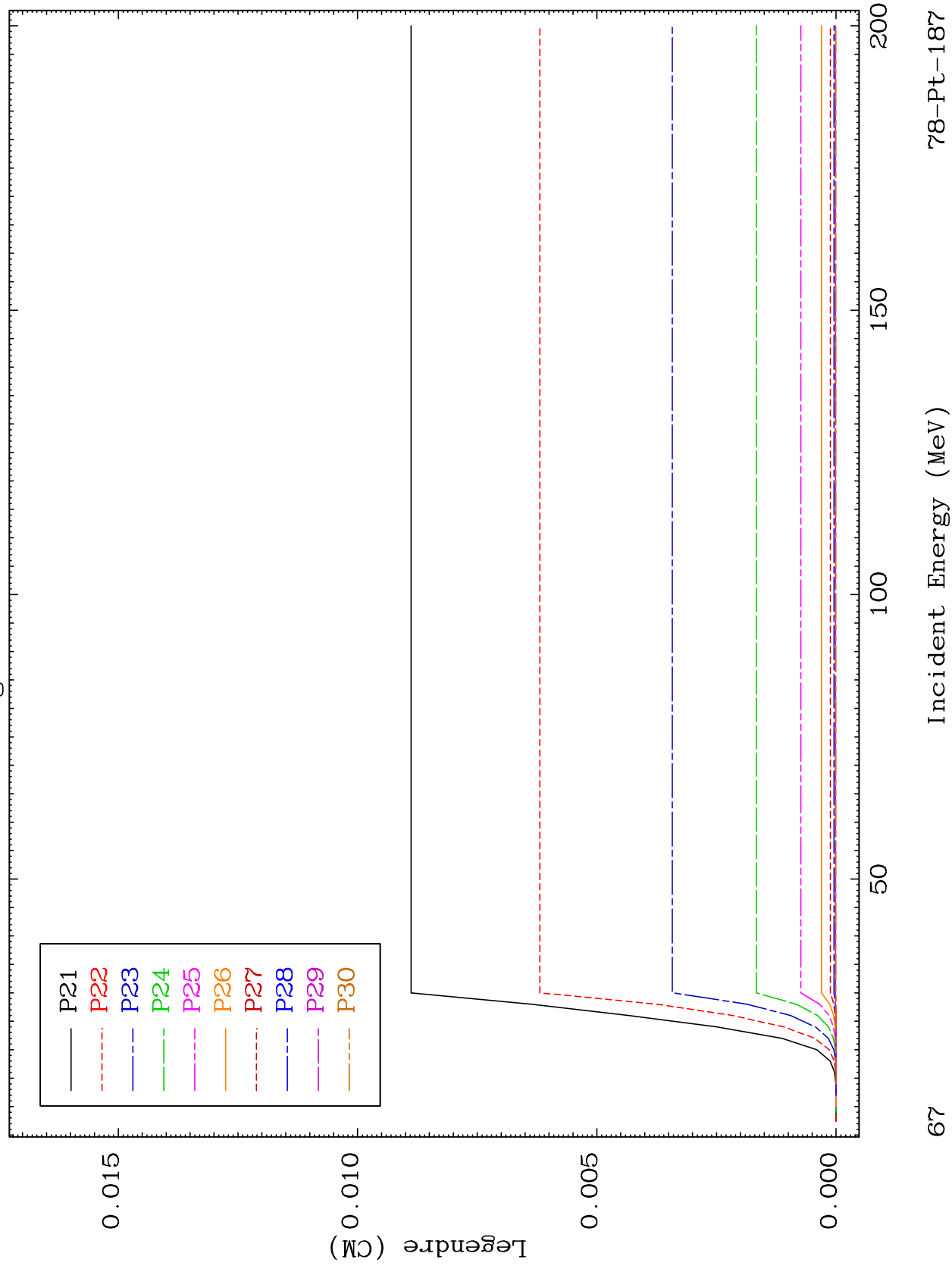


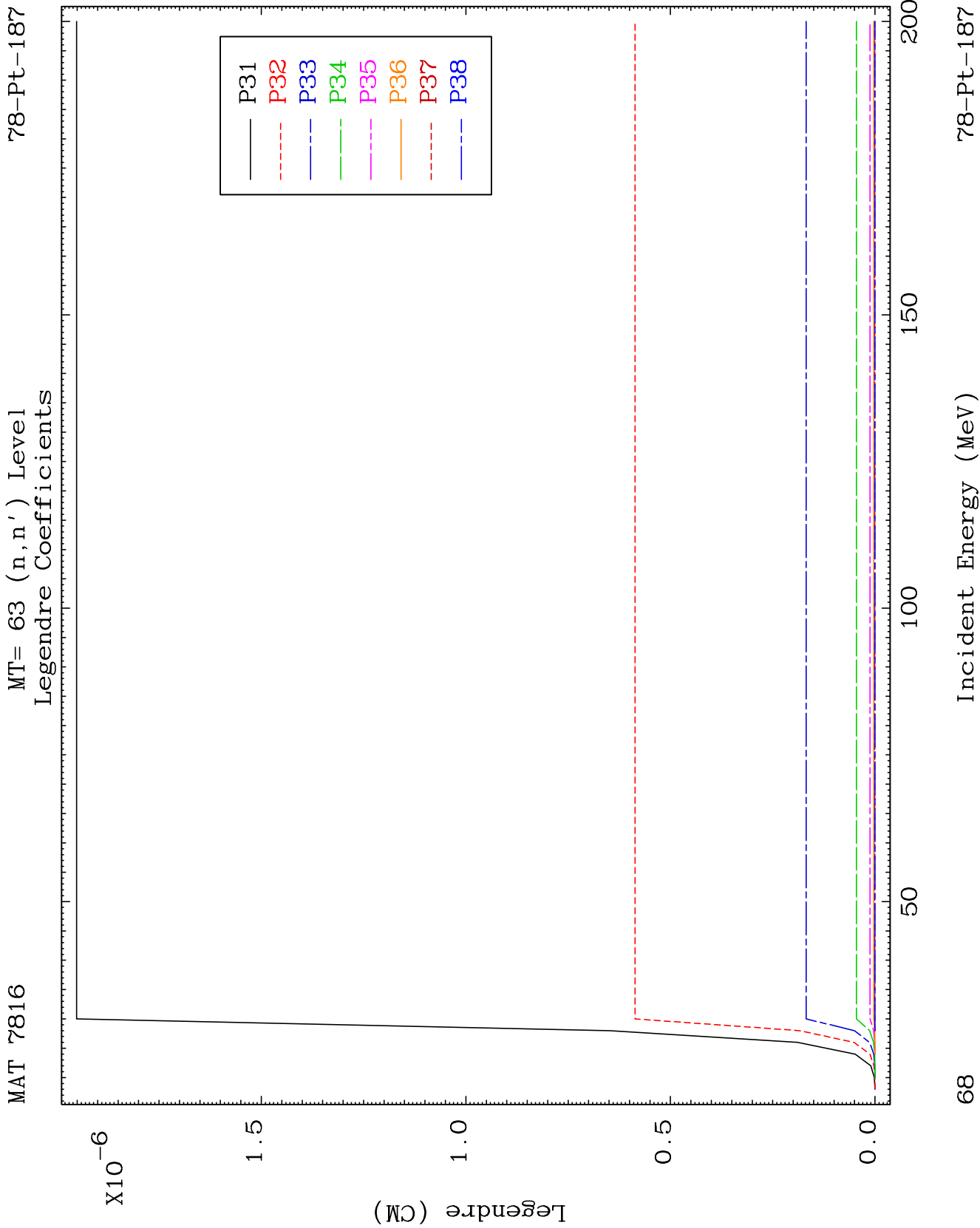


MAT 7816

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

78-Pt-187

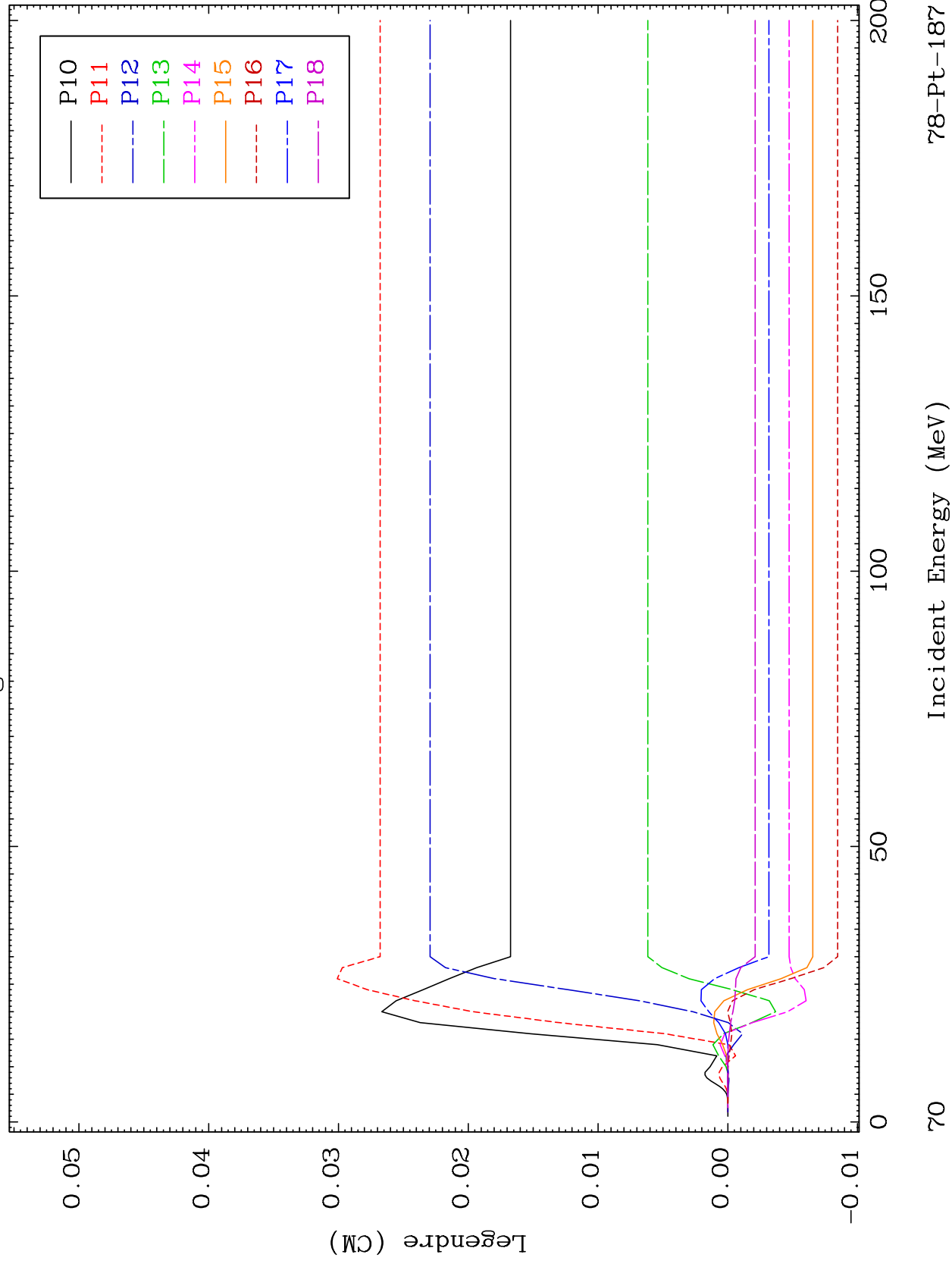


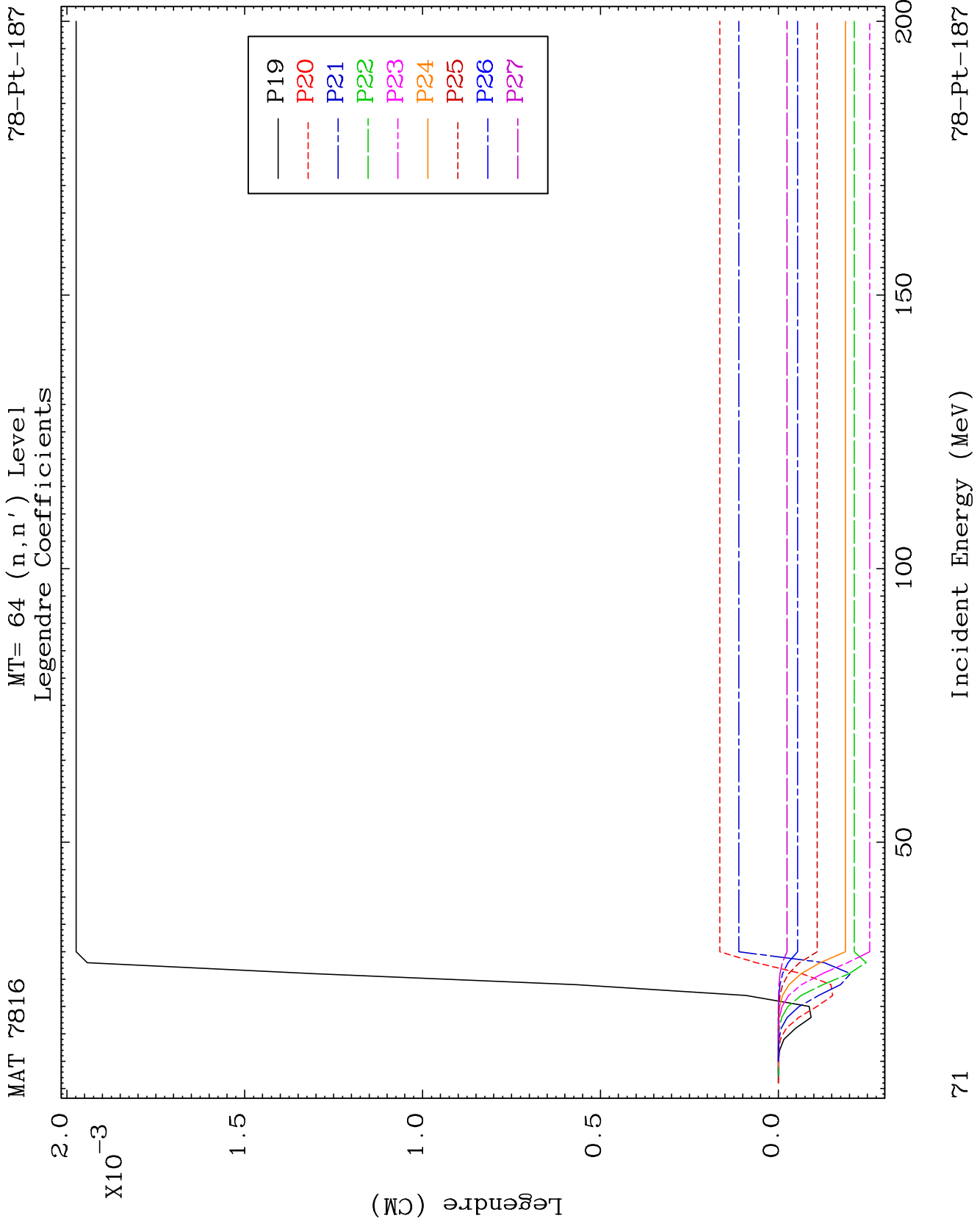


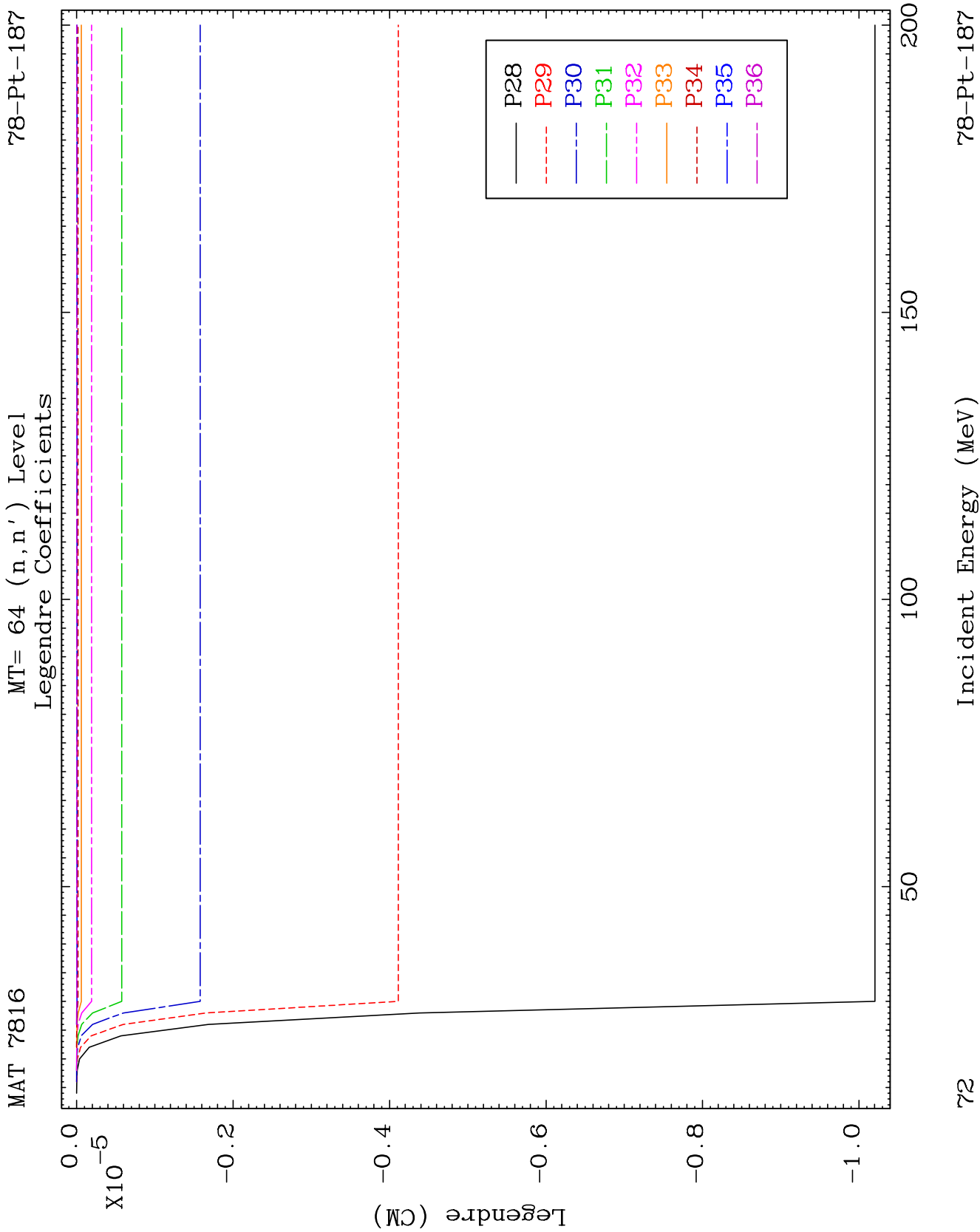
MAT 7816

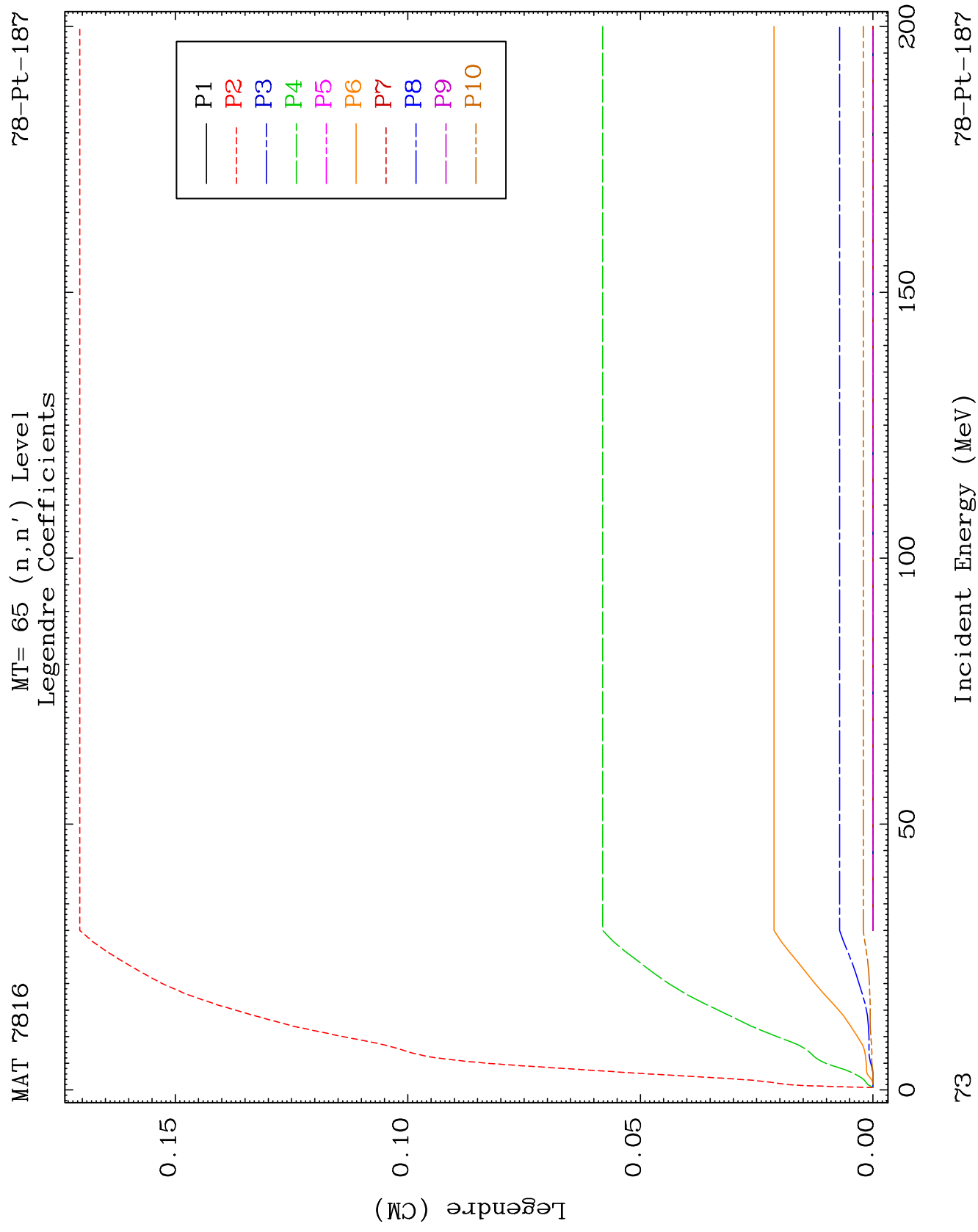
MT= 64 (n, n') Level
Legendre Coefficients

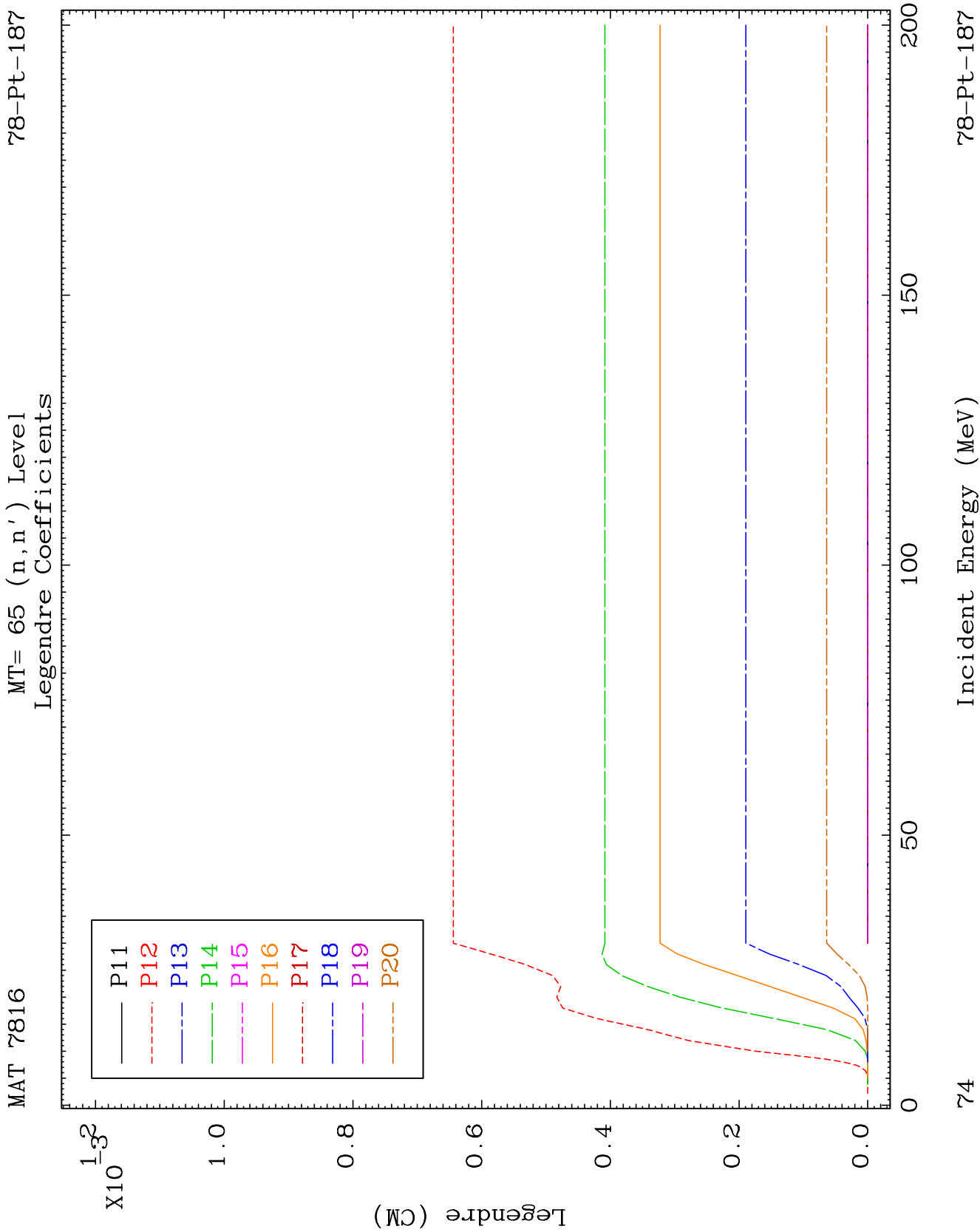
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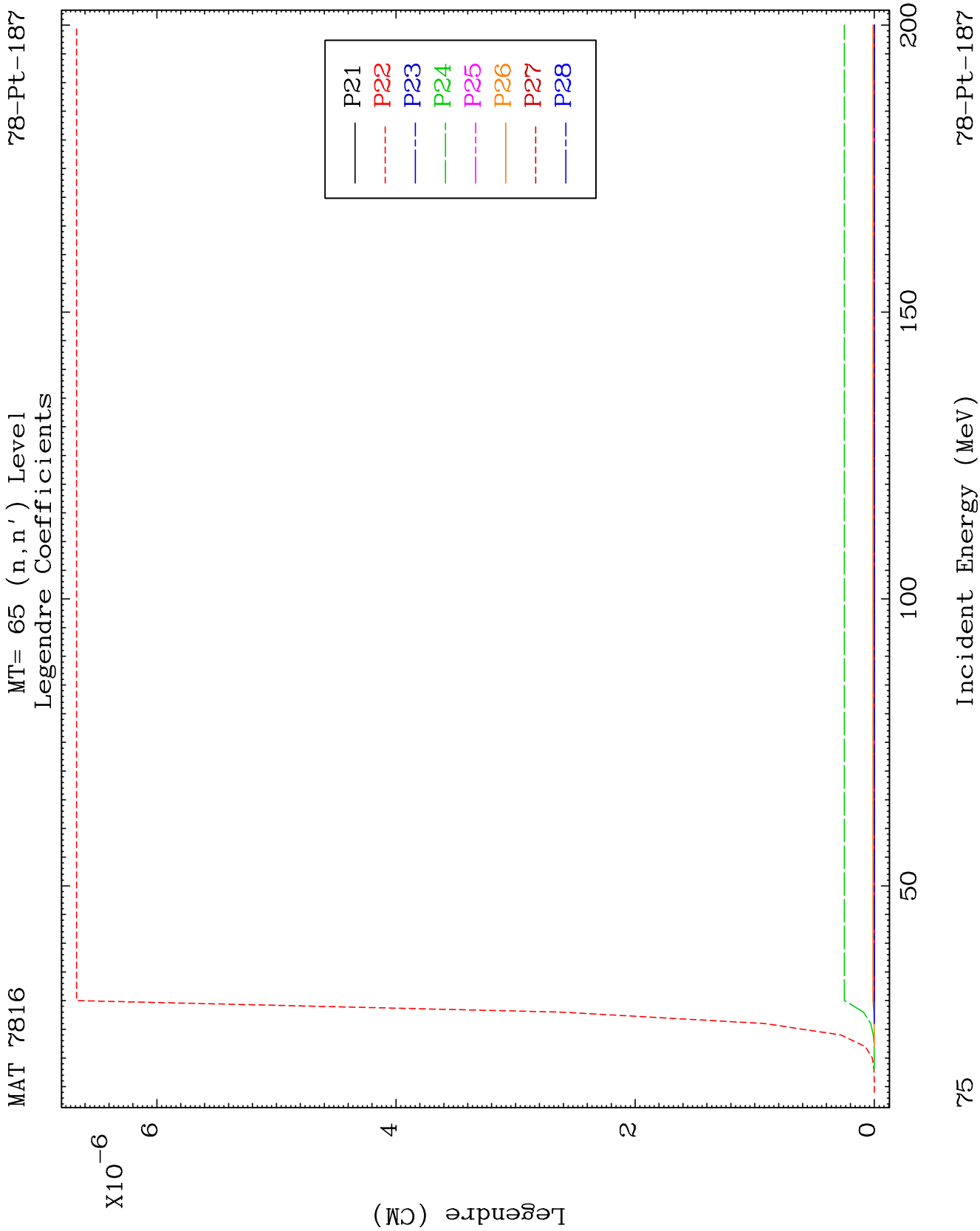


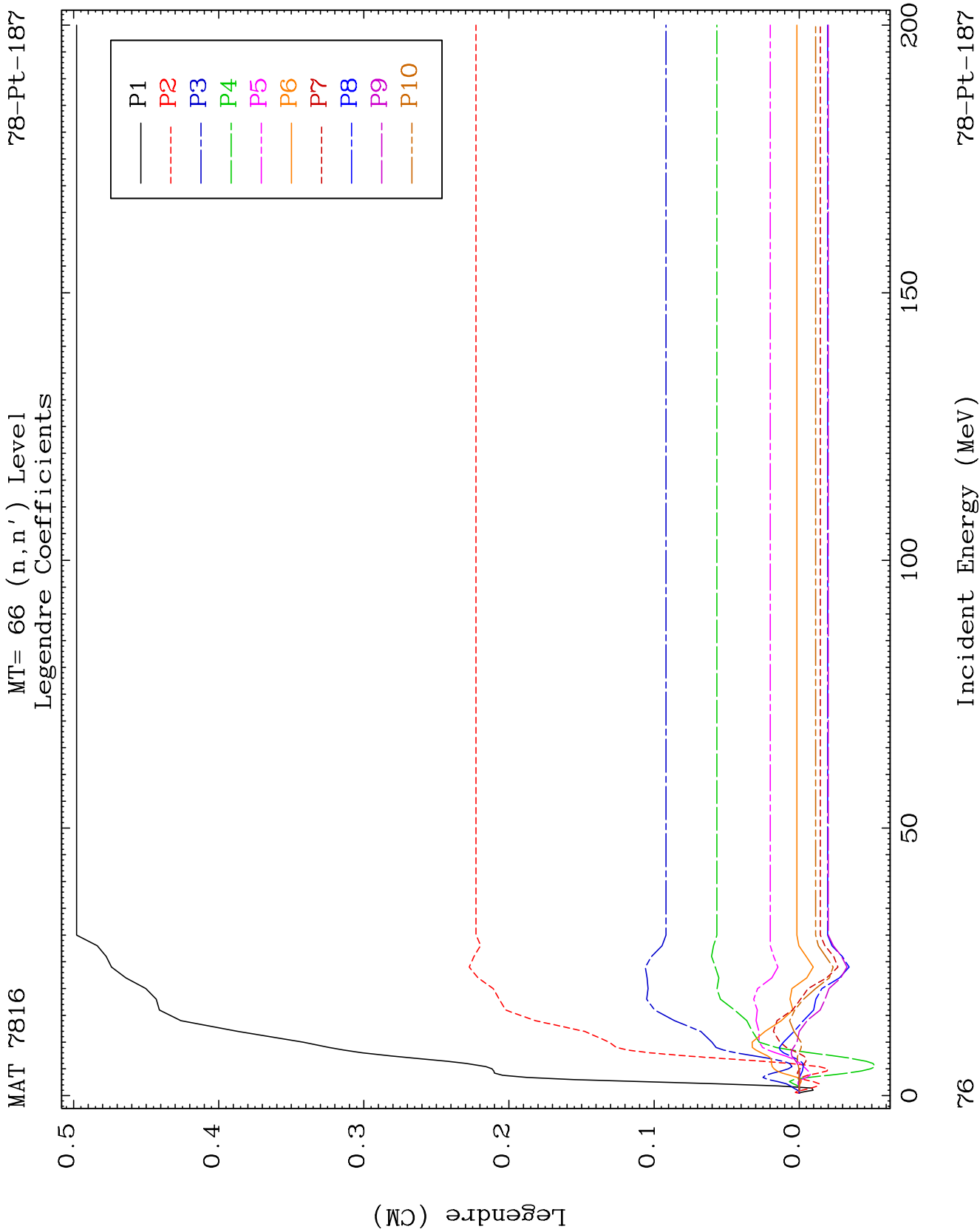


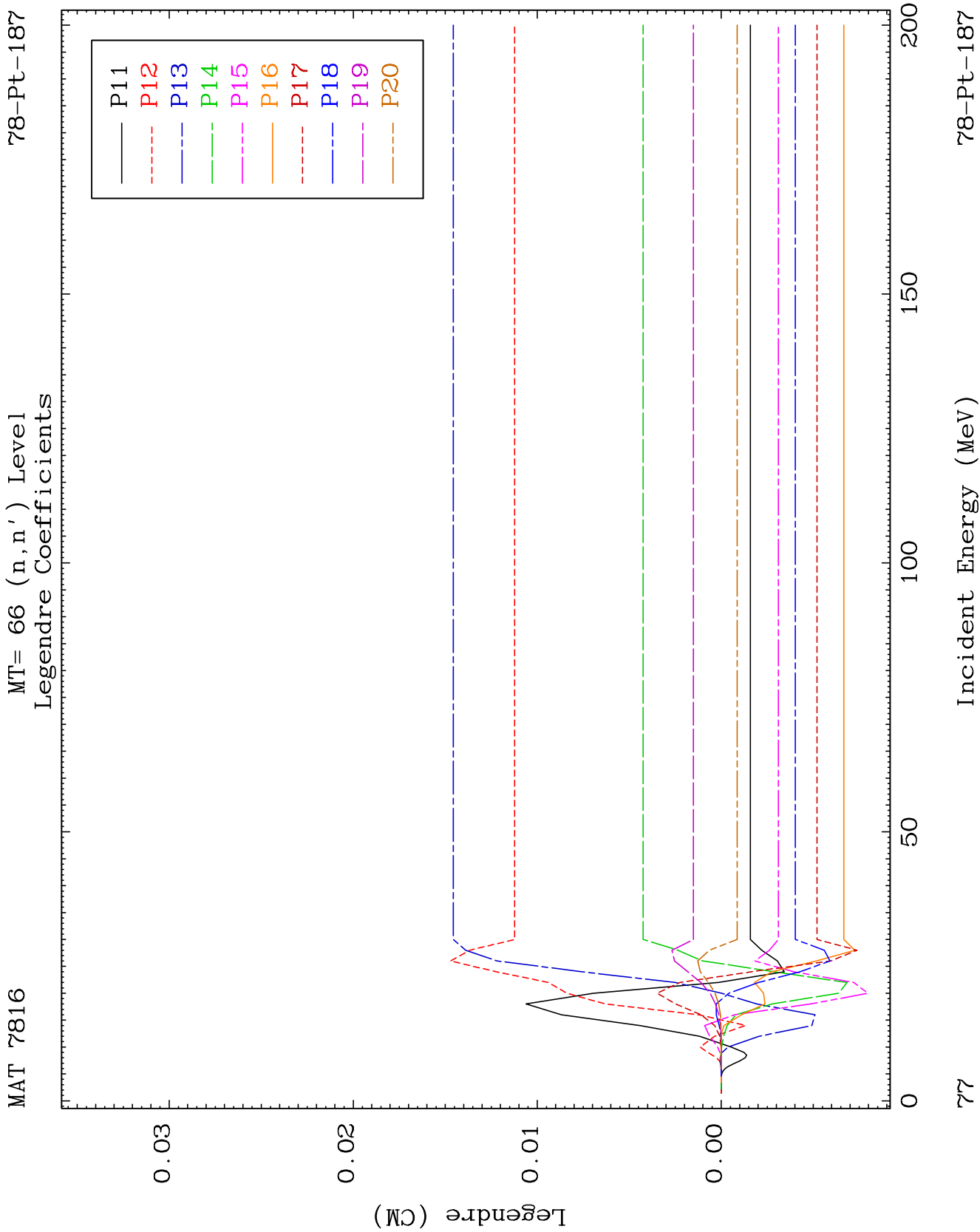








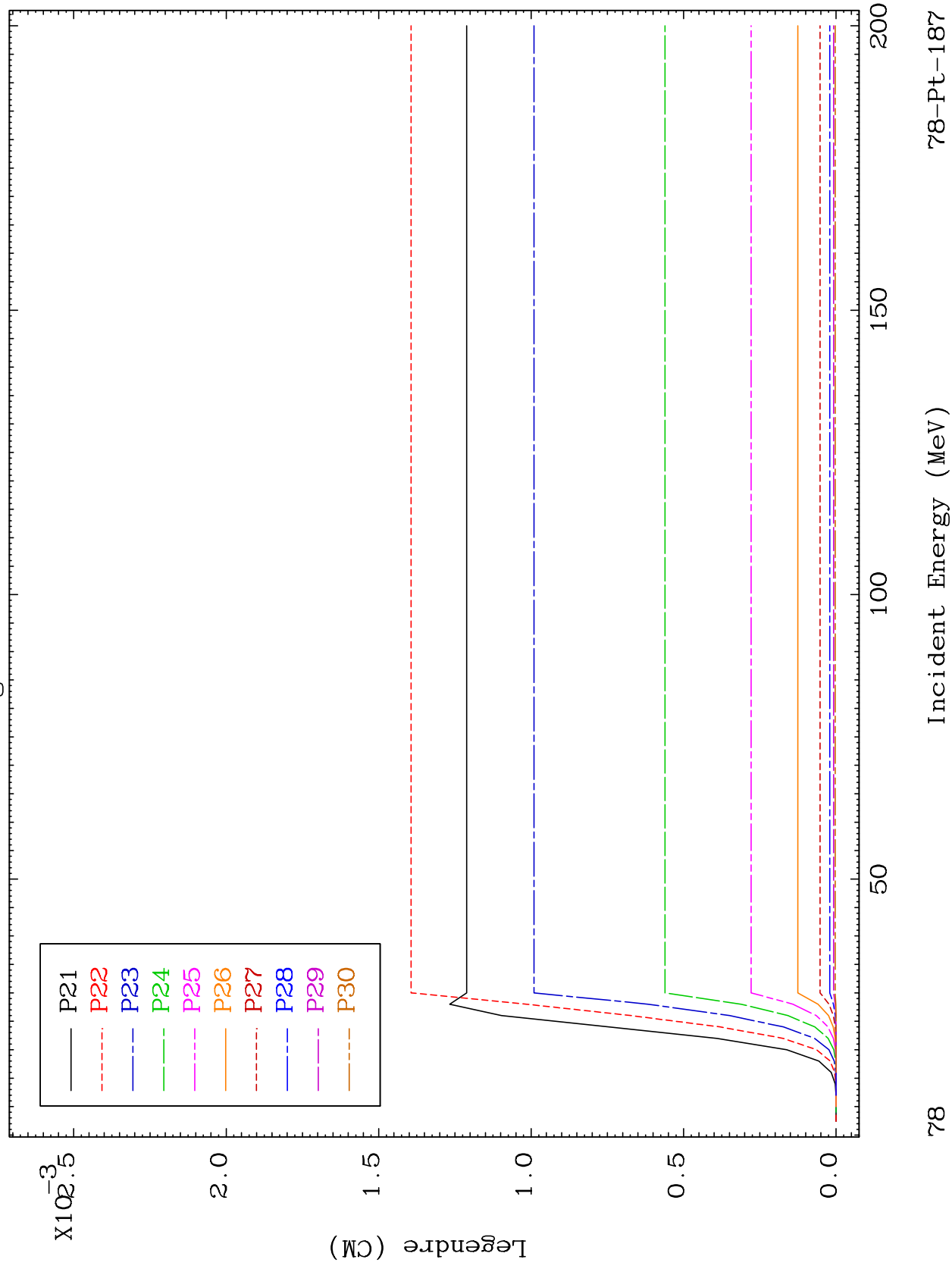




MAT 7816

MT= 66 (n, n') Level
Legendre Coefficients

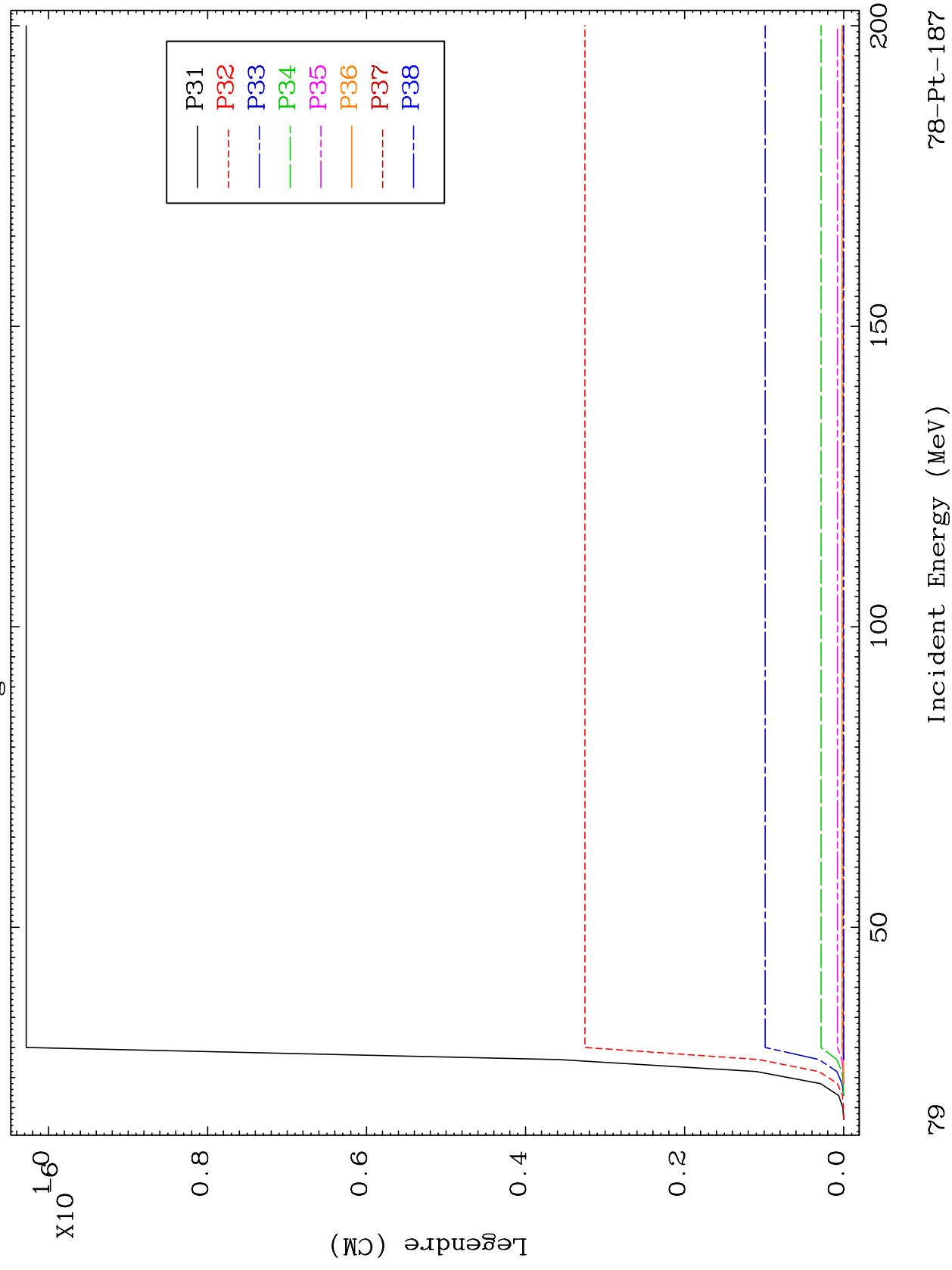
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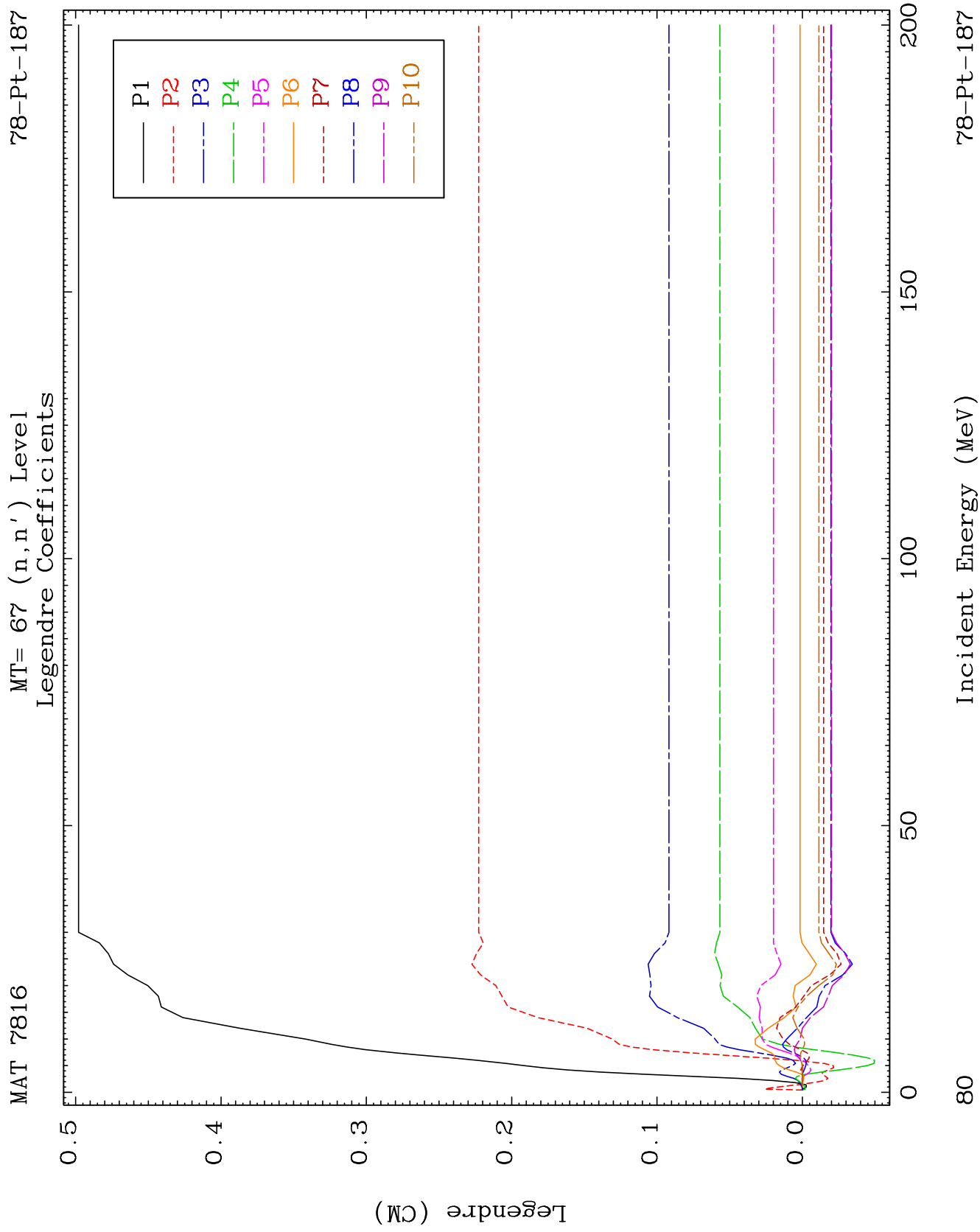


MAT 7816

MT= 66 (n, n') Level
Legendre Coefficients

78-Pt-187

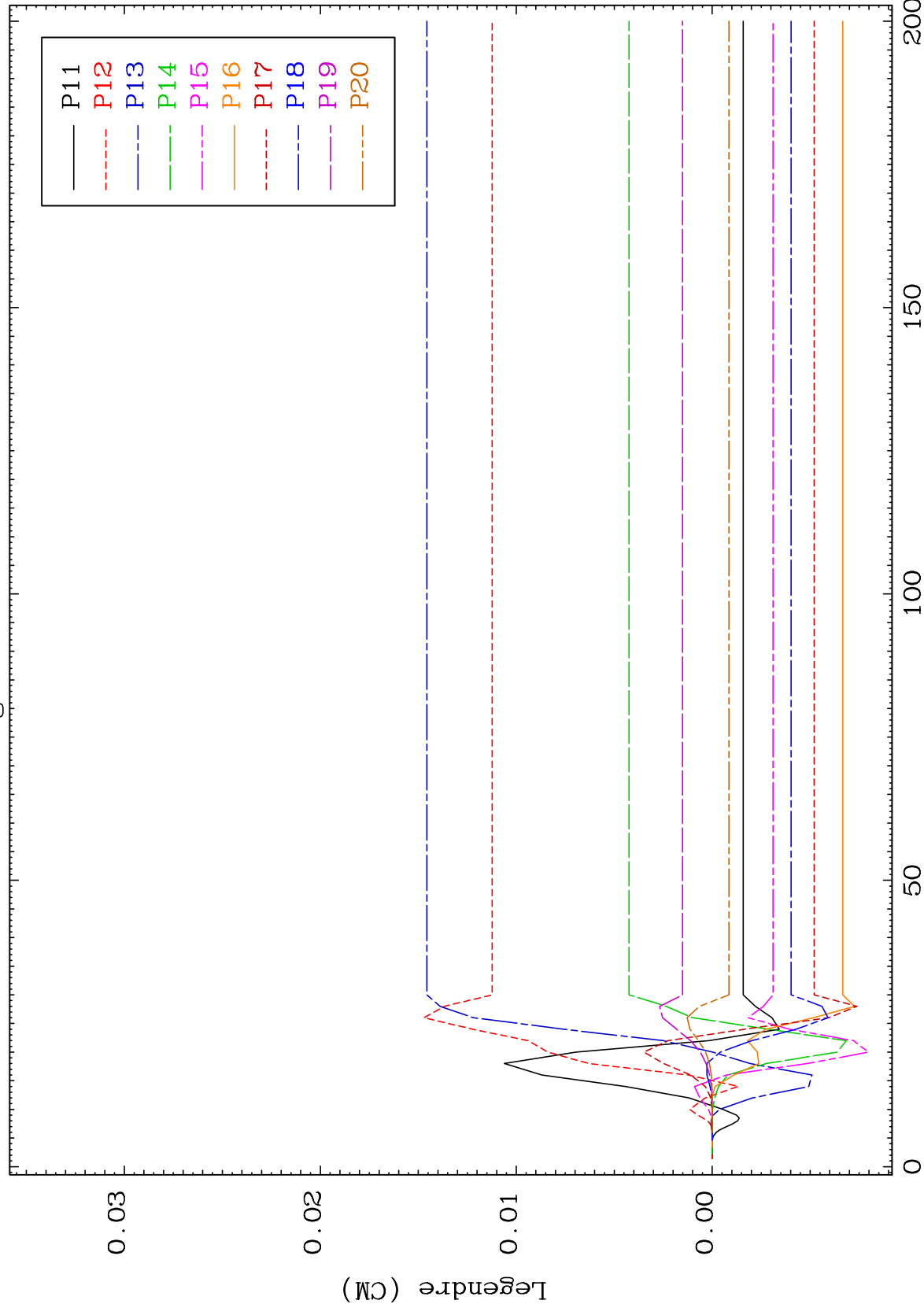




MAT 7816

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

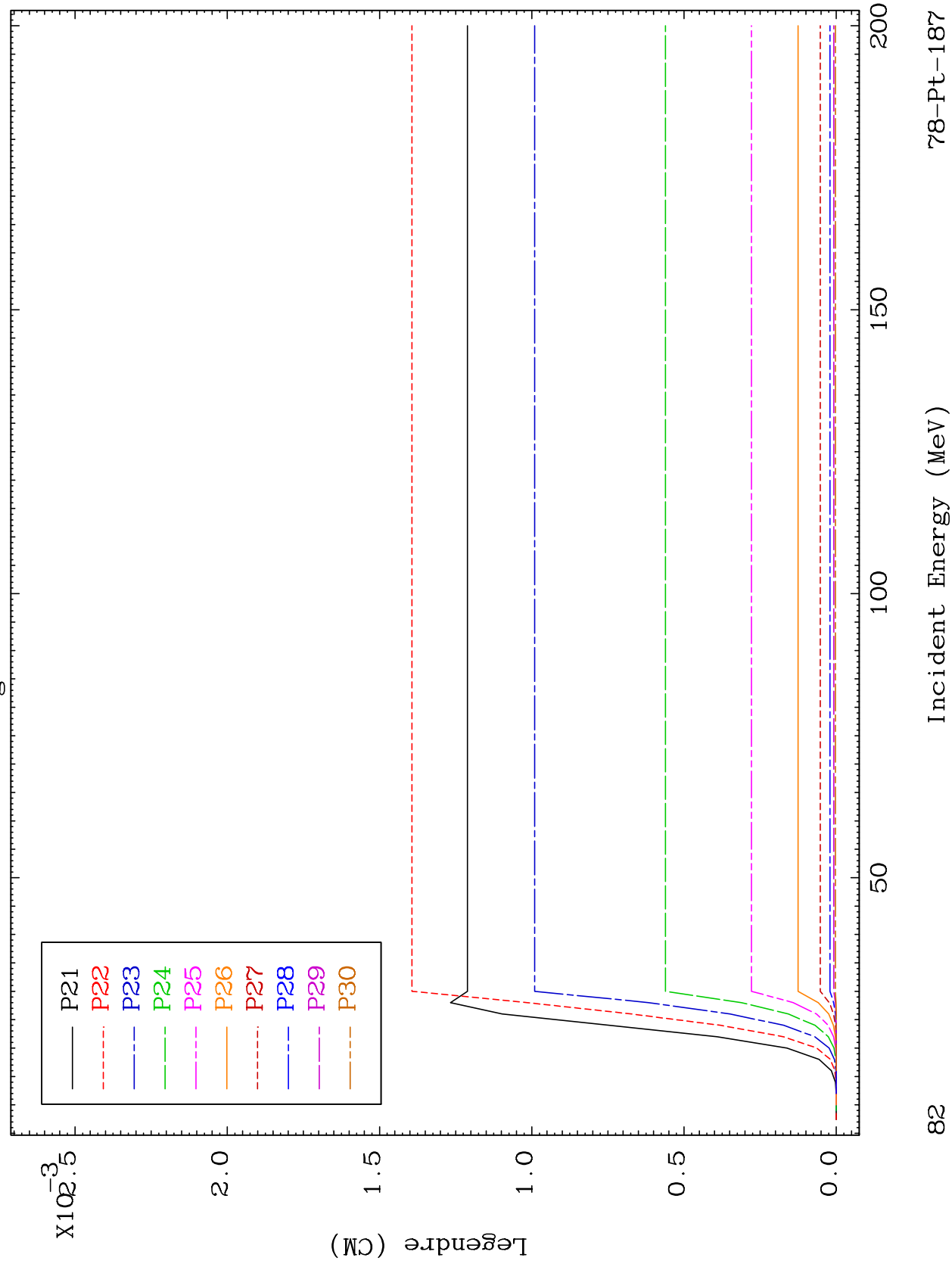
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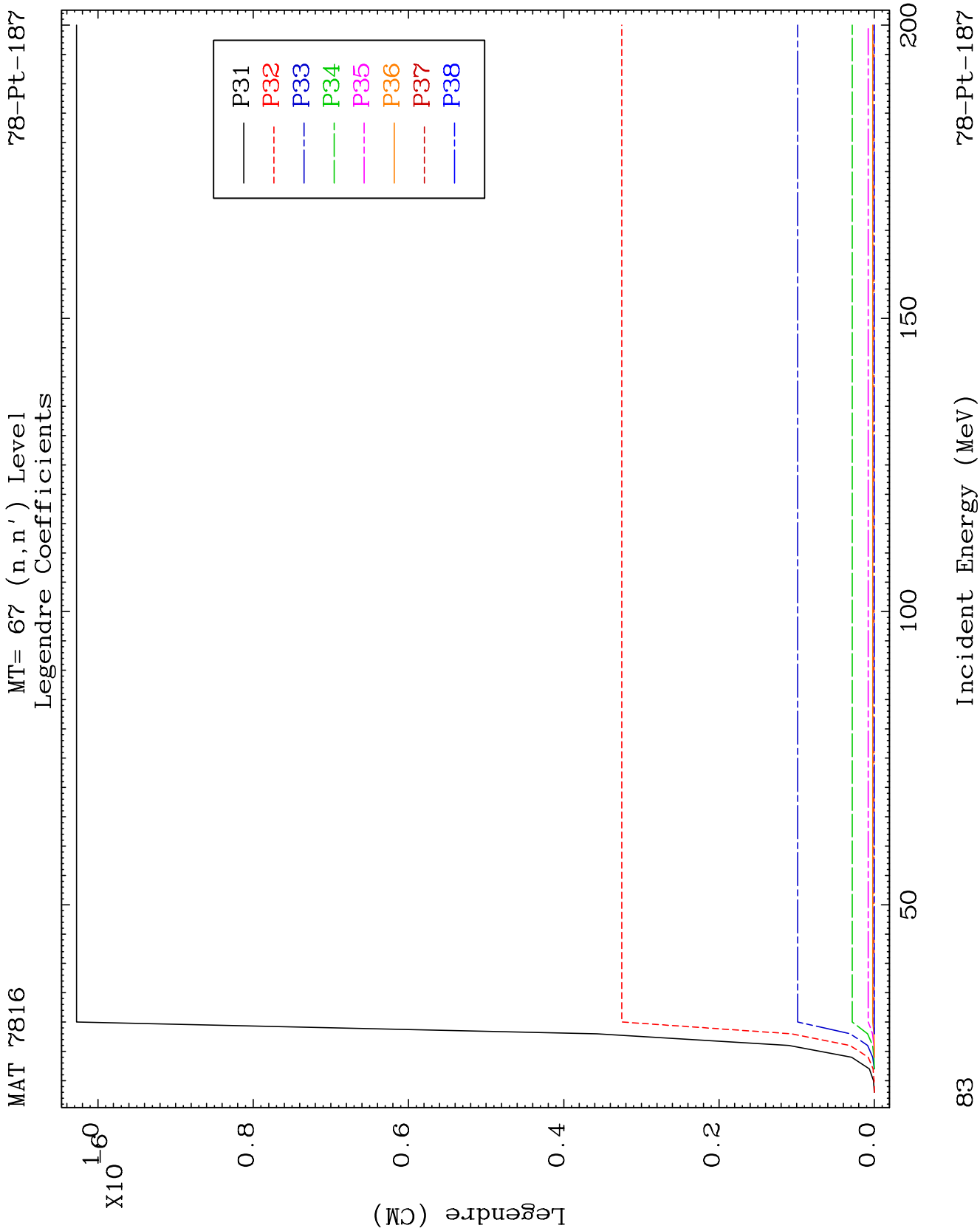


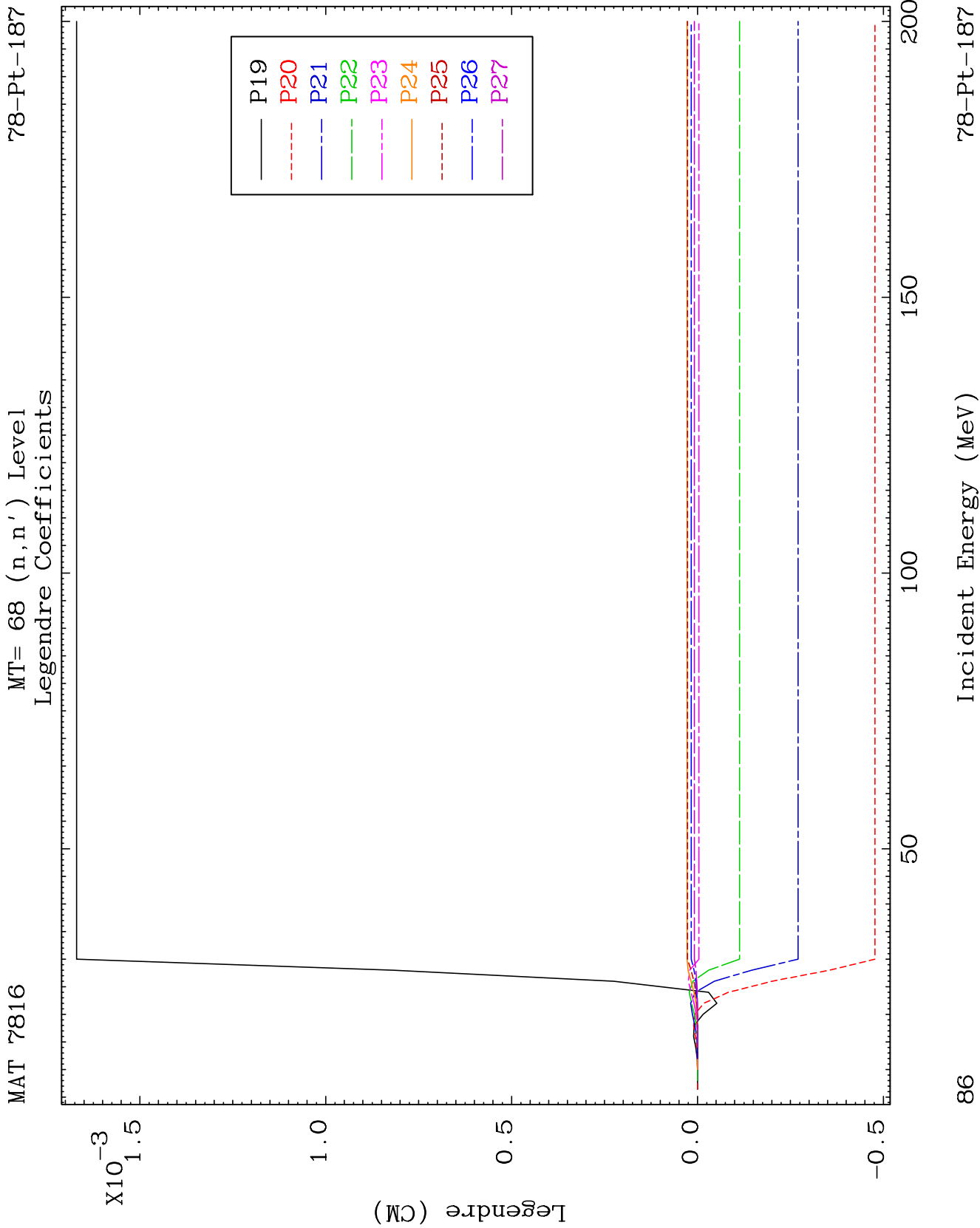
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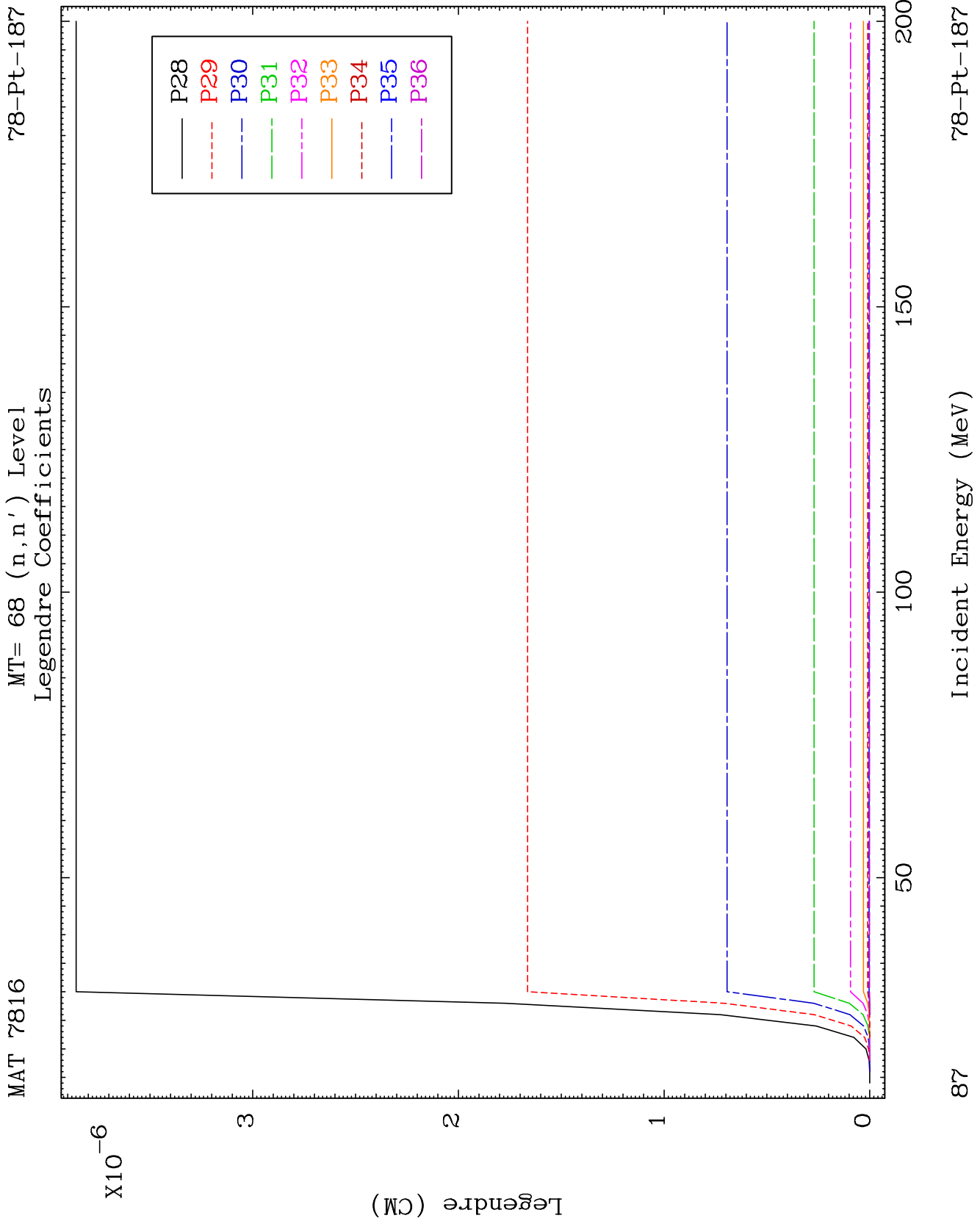
MT= 67 (n, n') Level
Legendre Coefficients

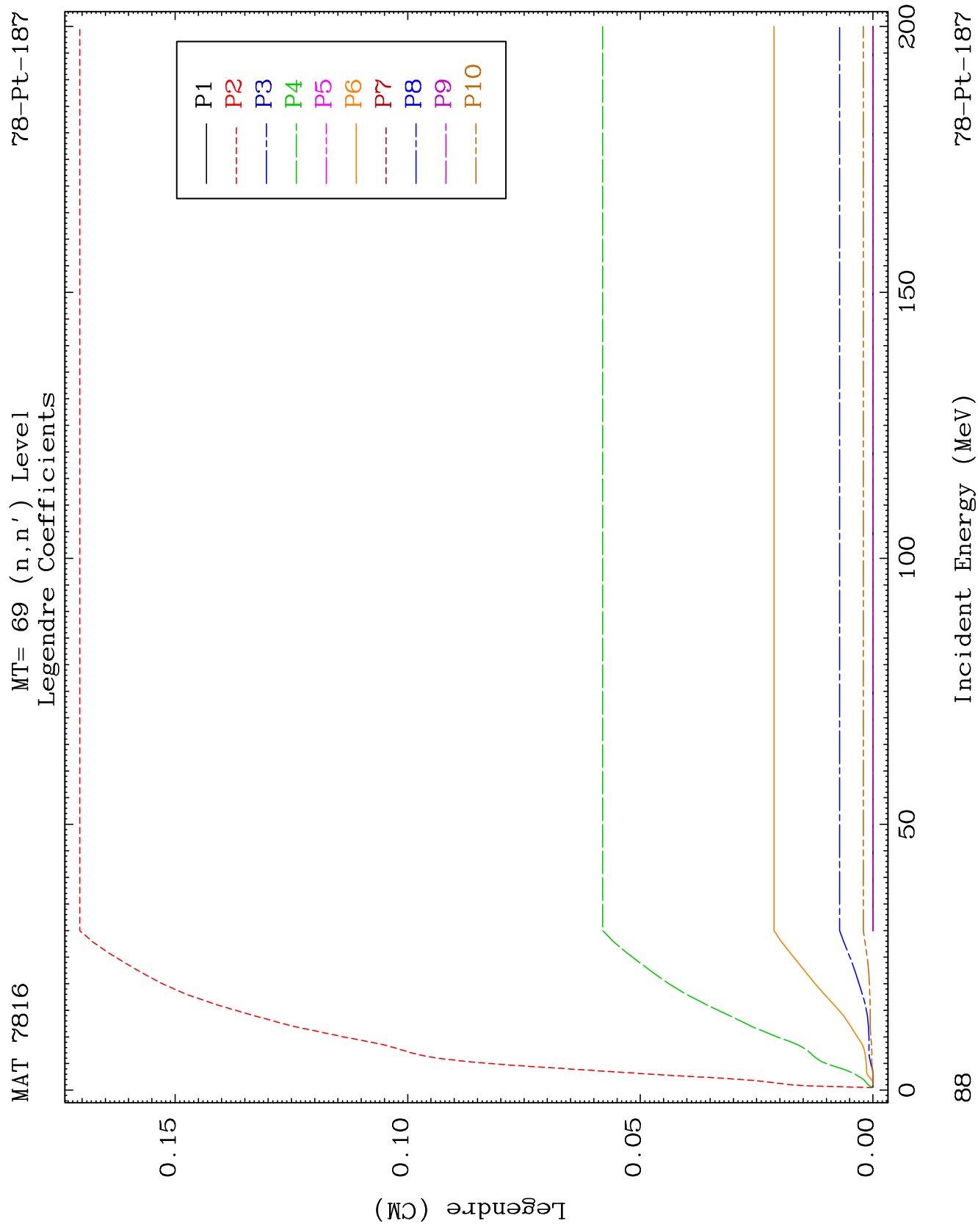
78-Pt-187







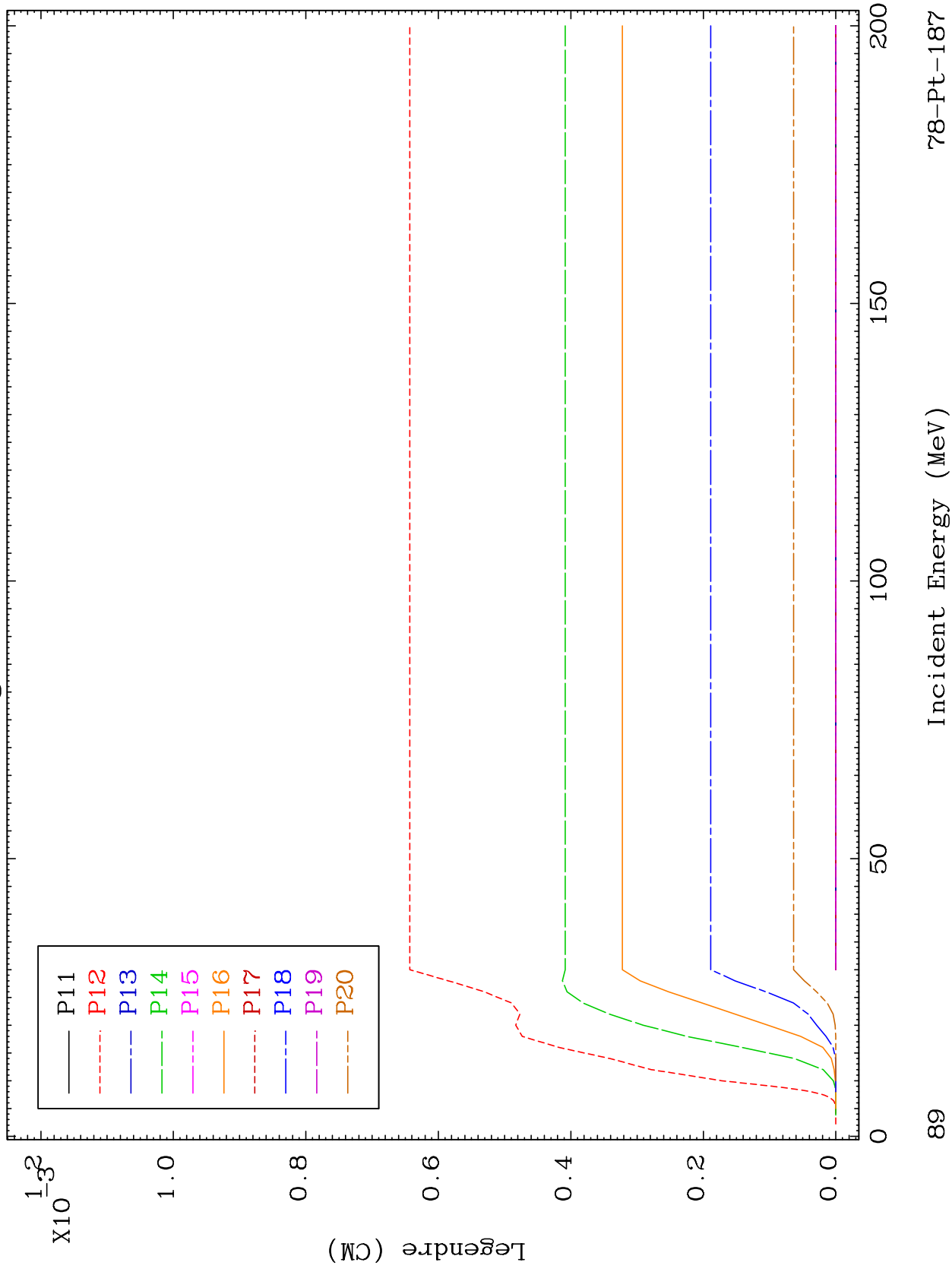


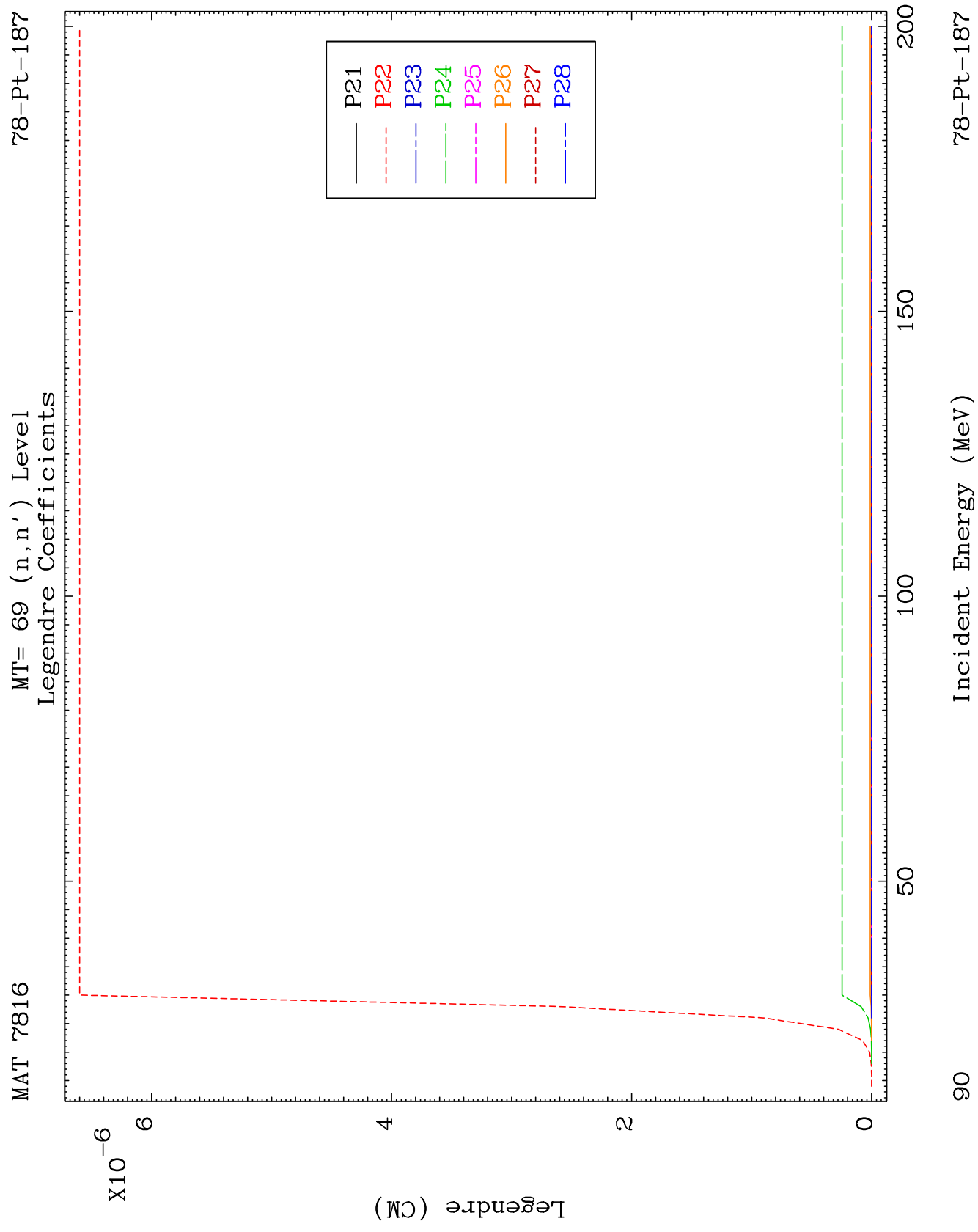


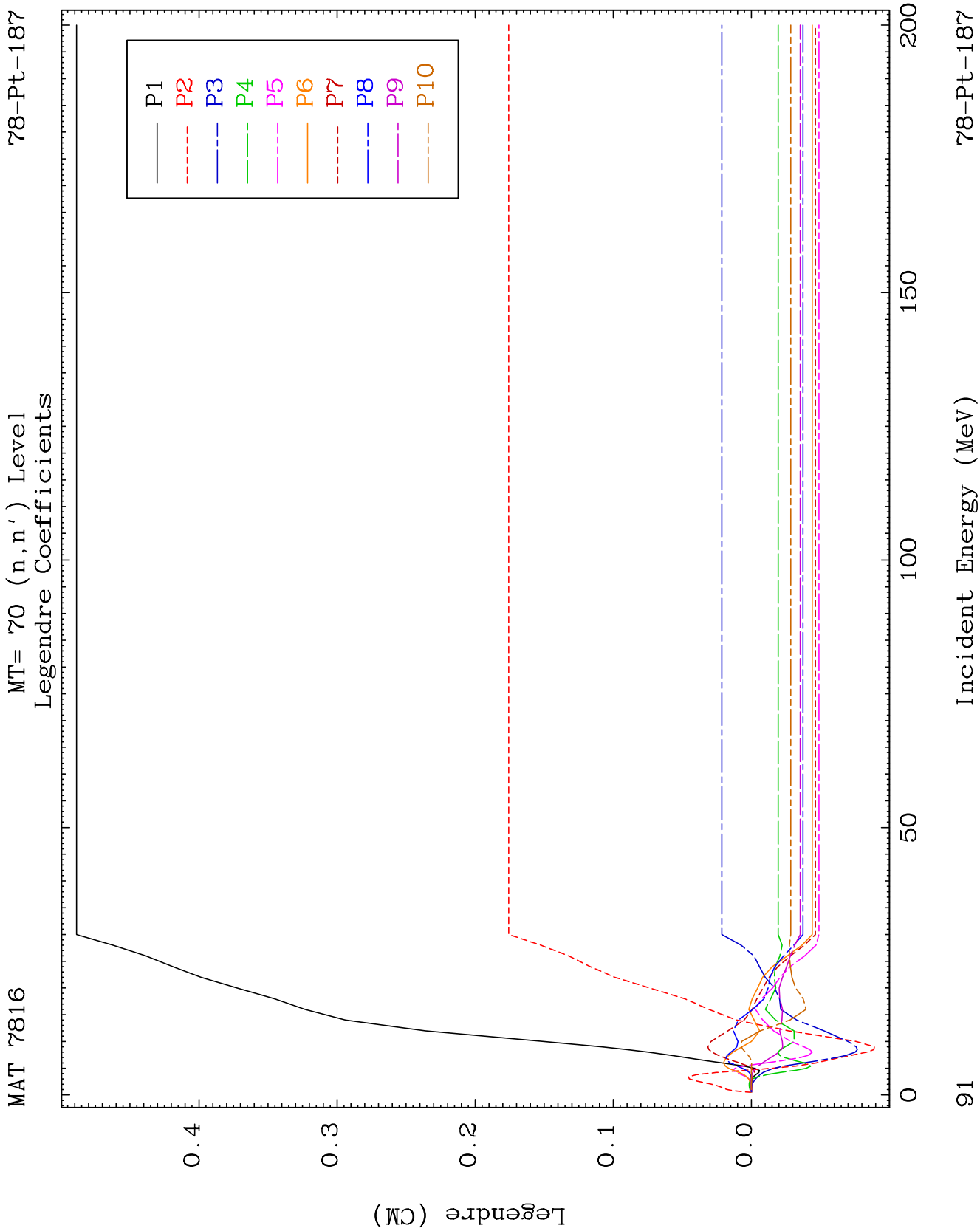
MAT 7816

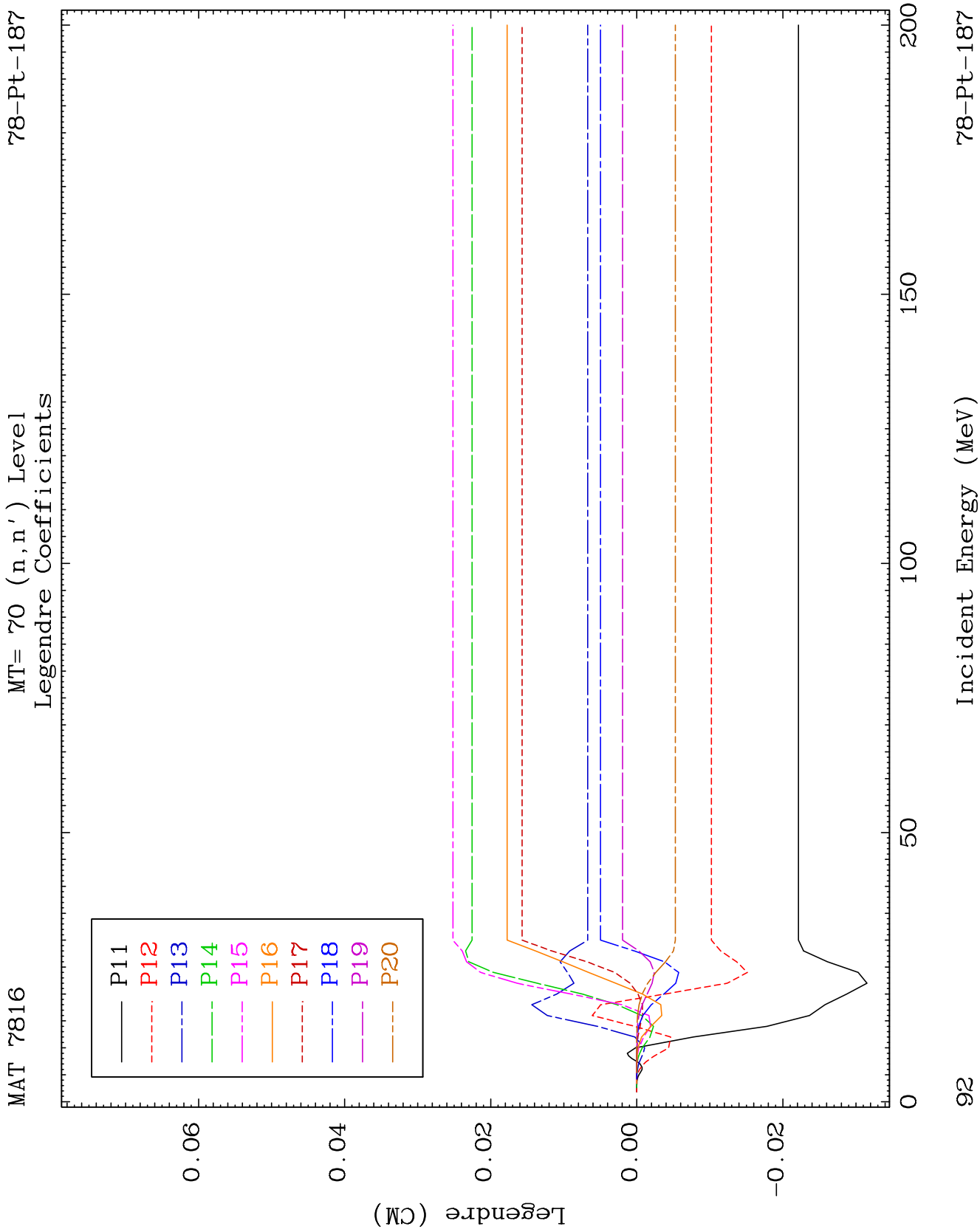
MT= 69 (n, n') Level
Legendre Coefficients

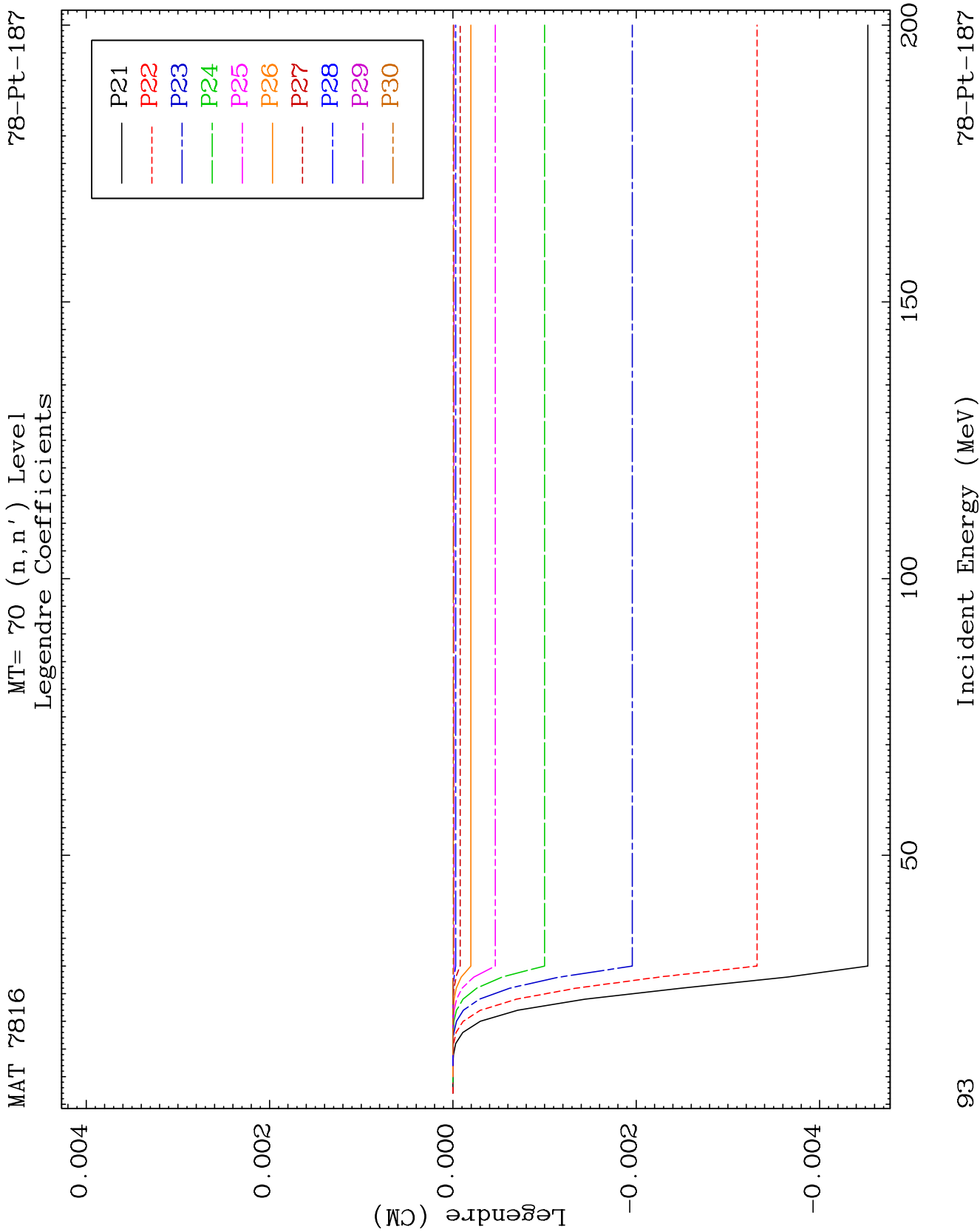
78-Pt-187

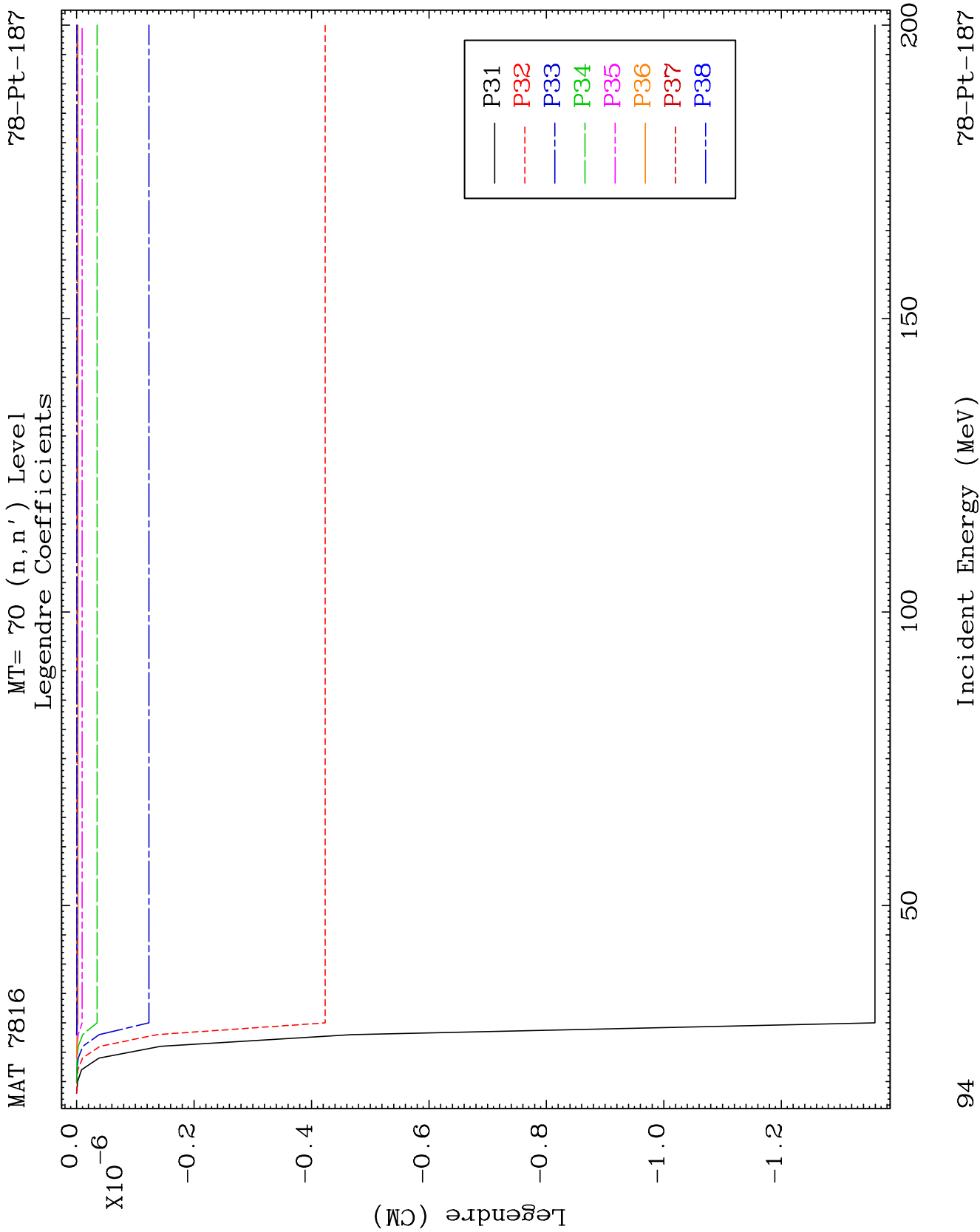


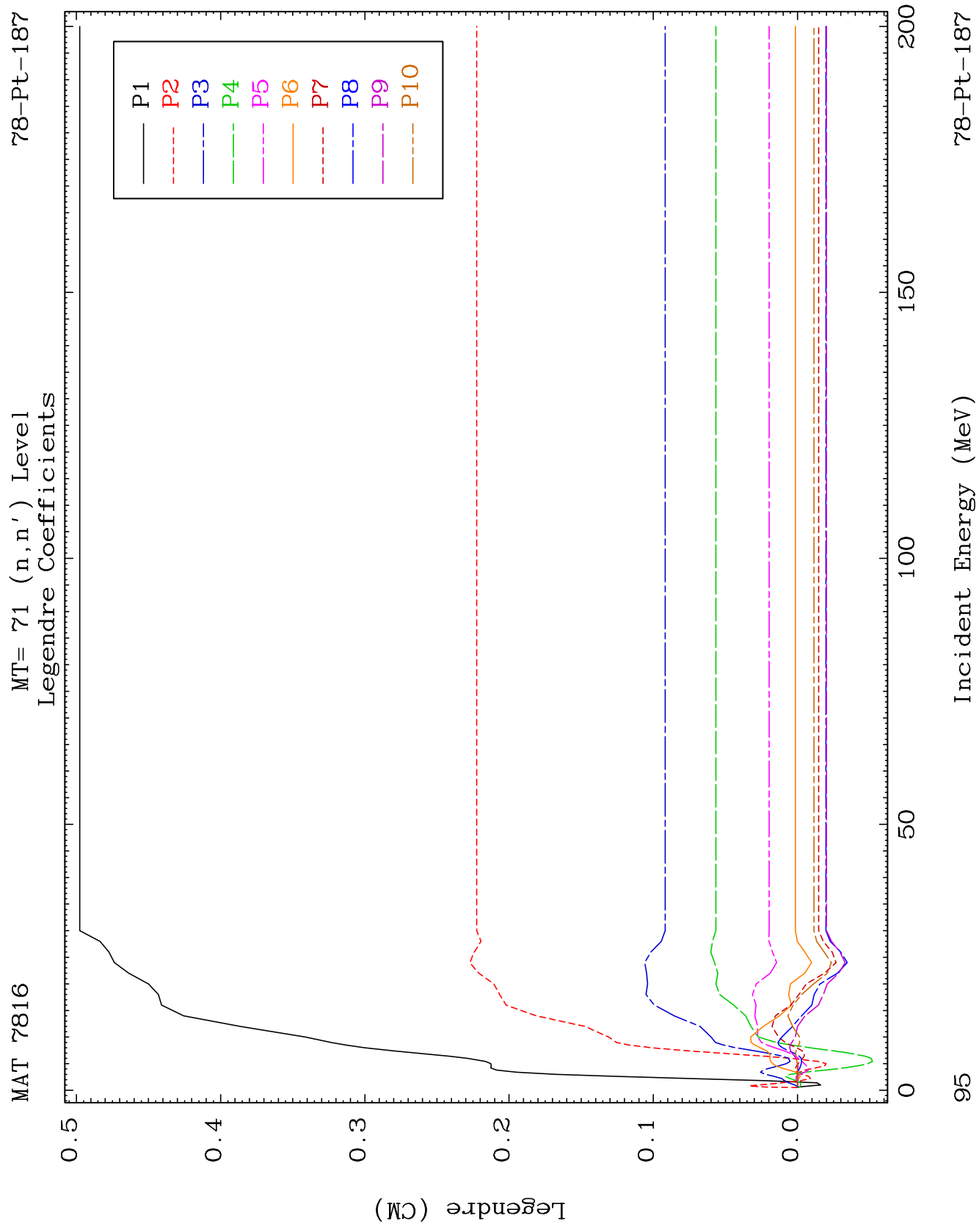








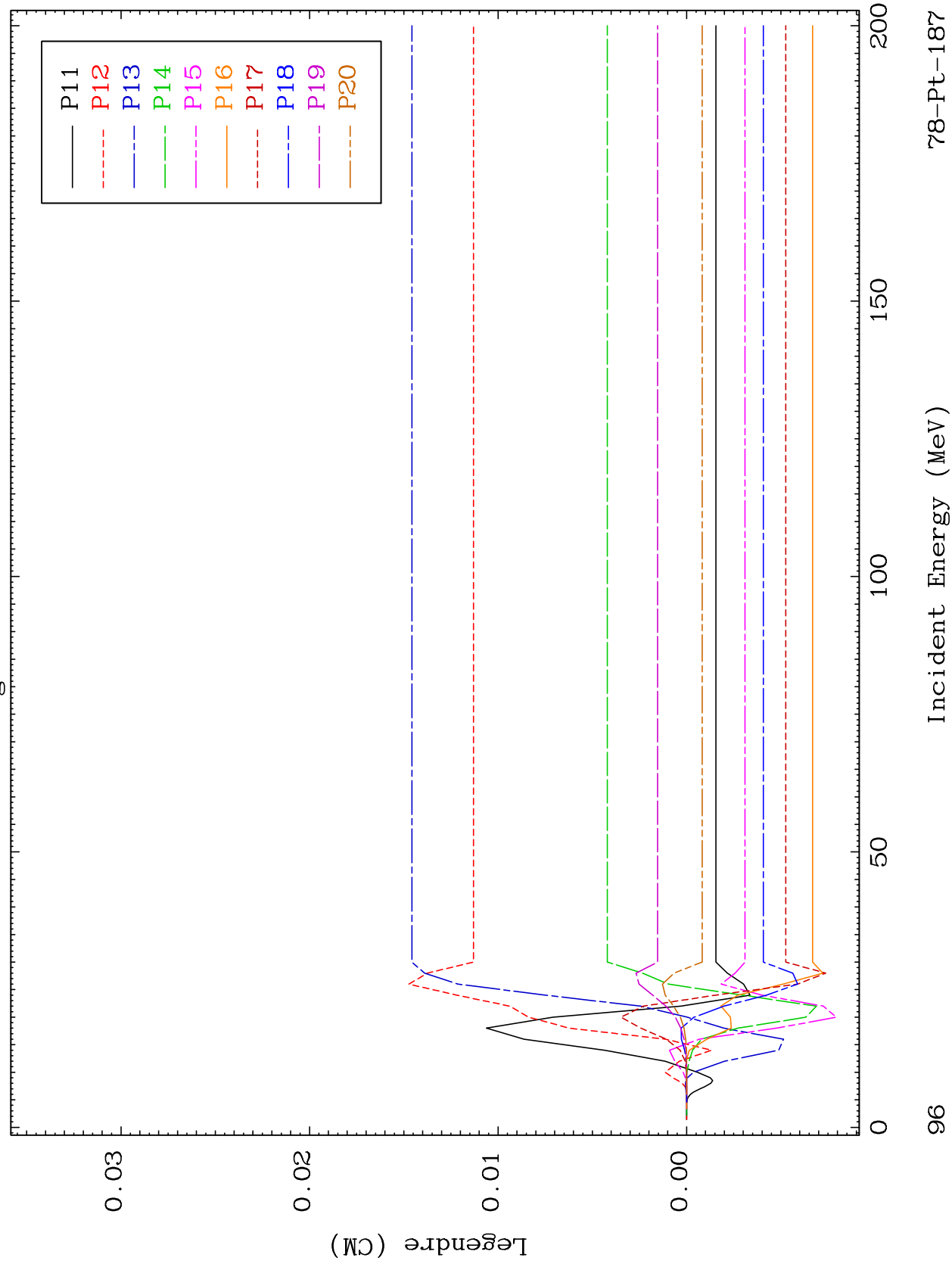


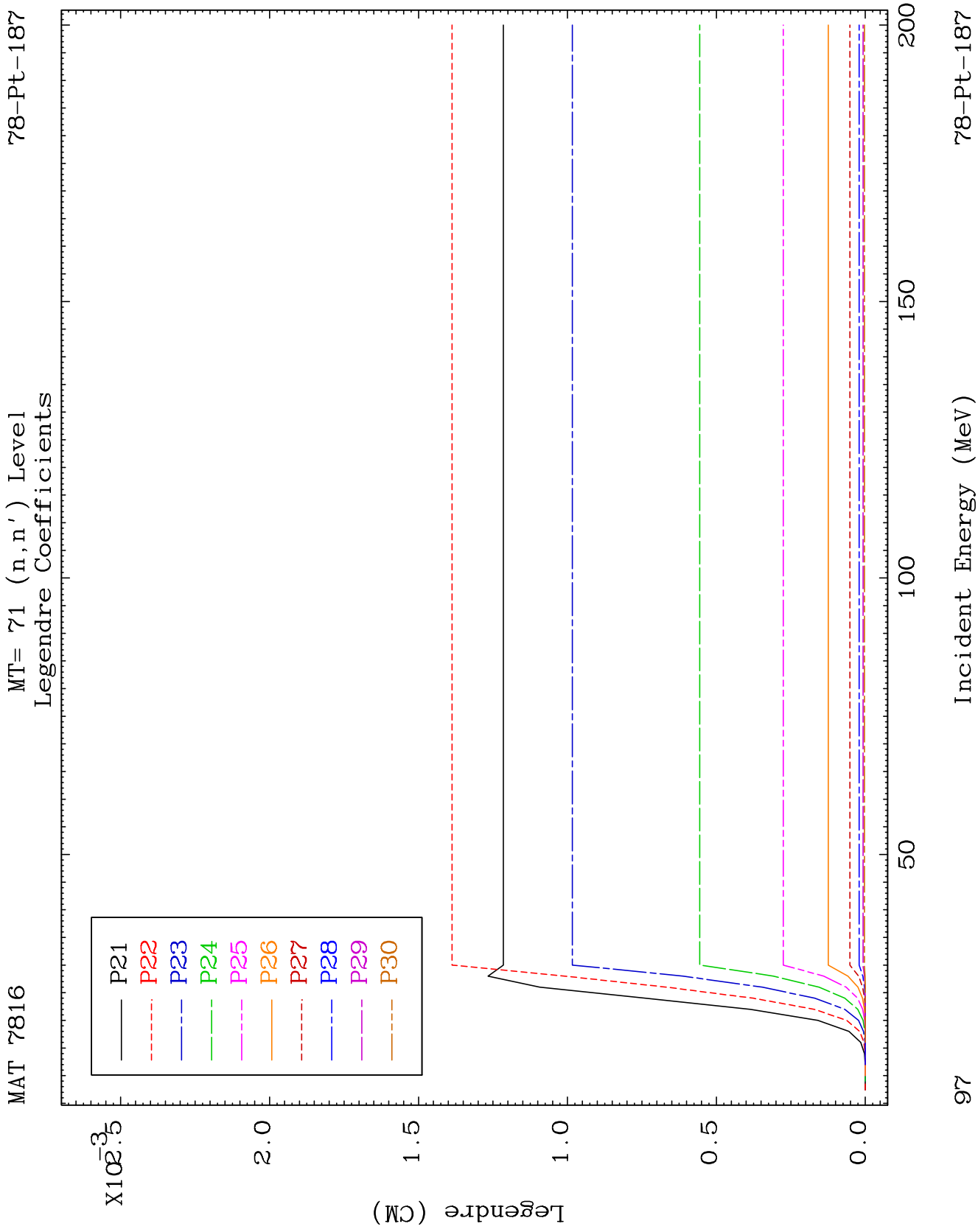


MAT 7816

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

78-Pt-187

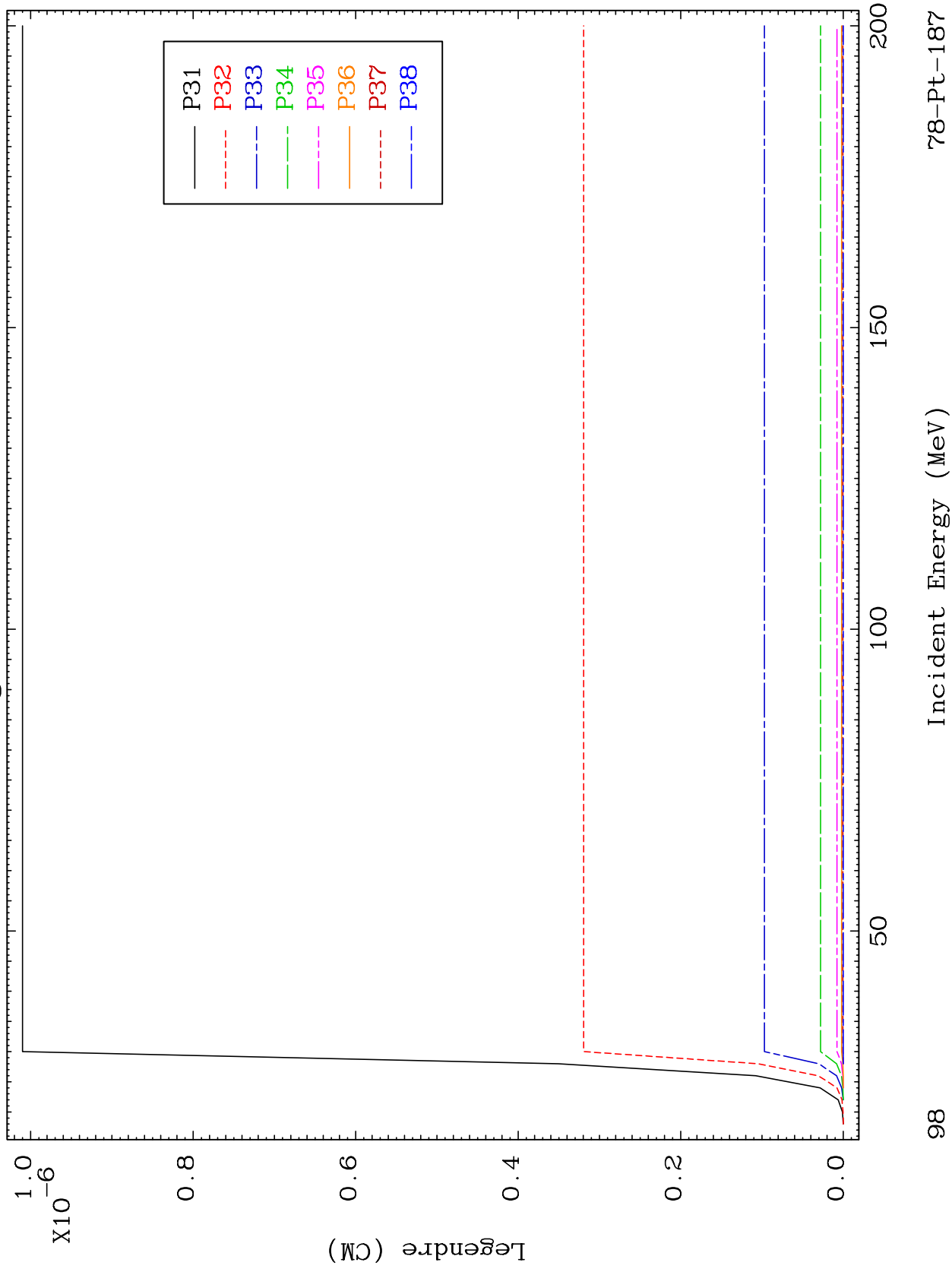




MAT 7816

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

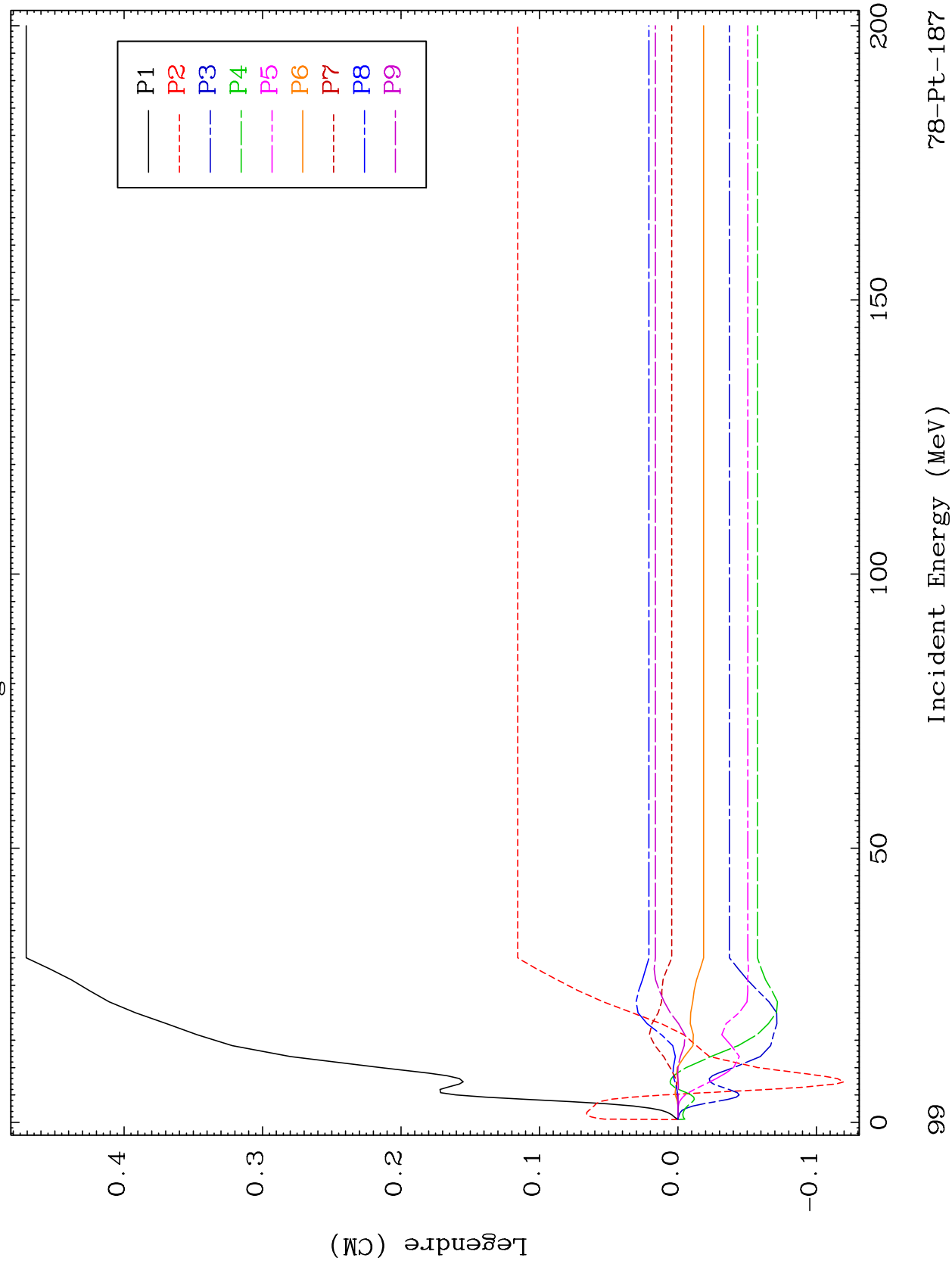
78-Pt-187

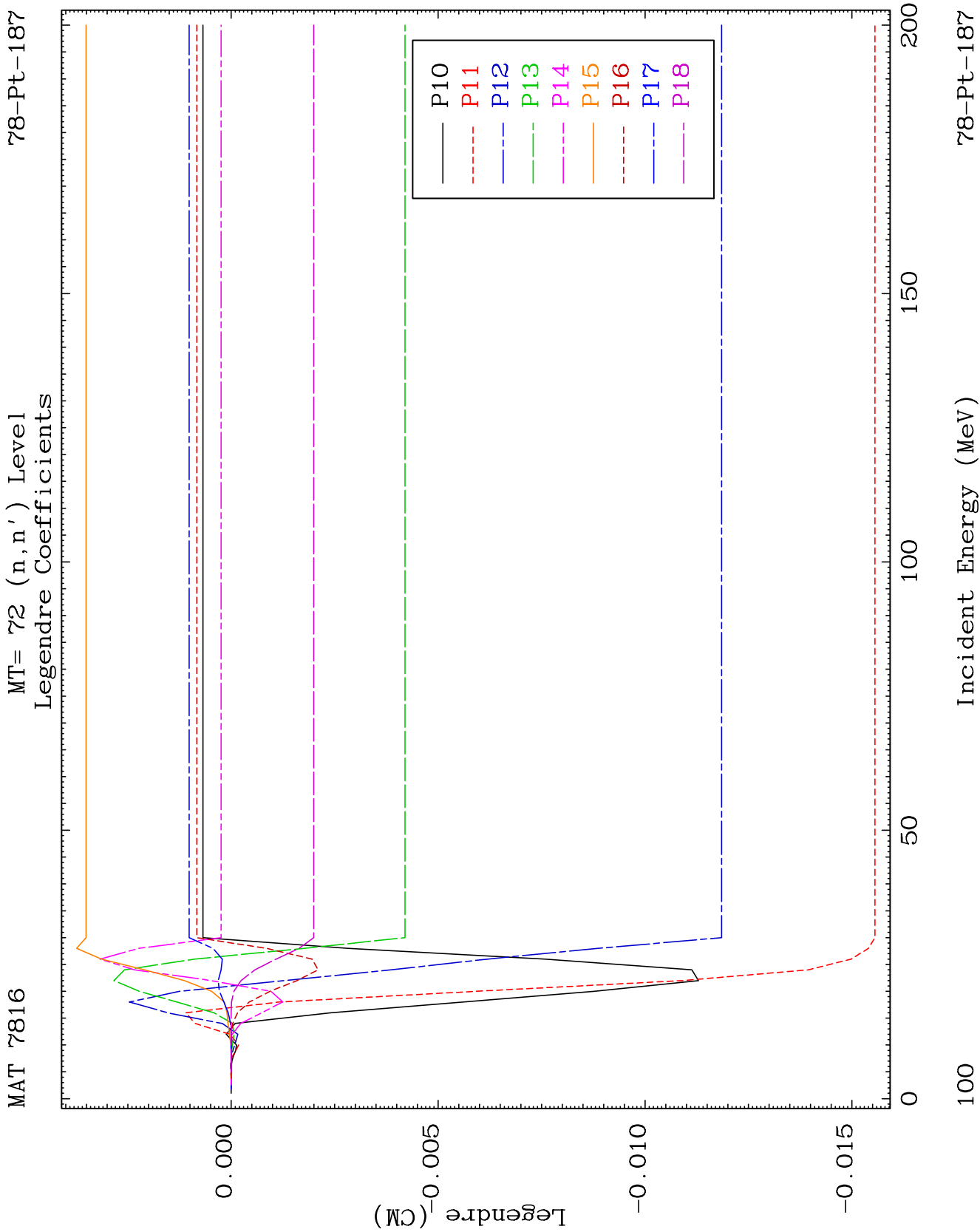


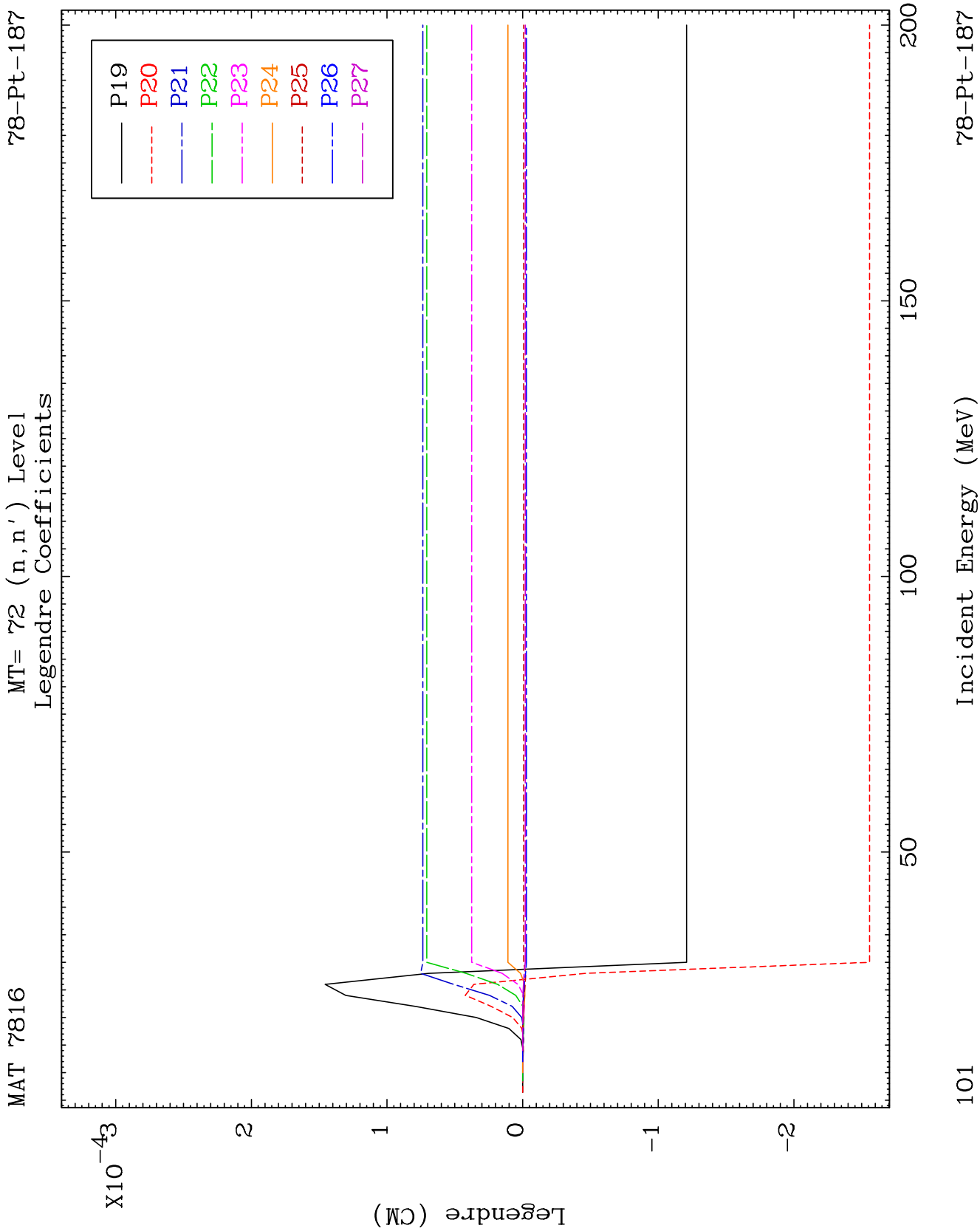
MAT 7816

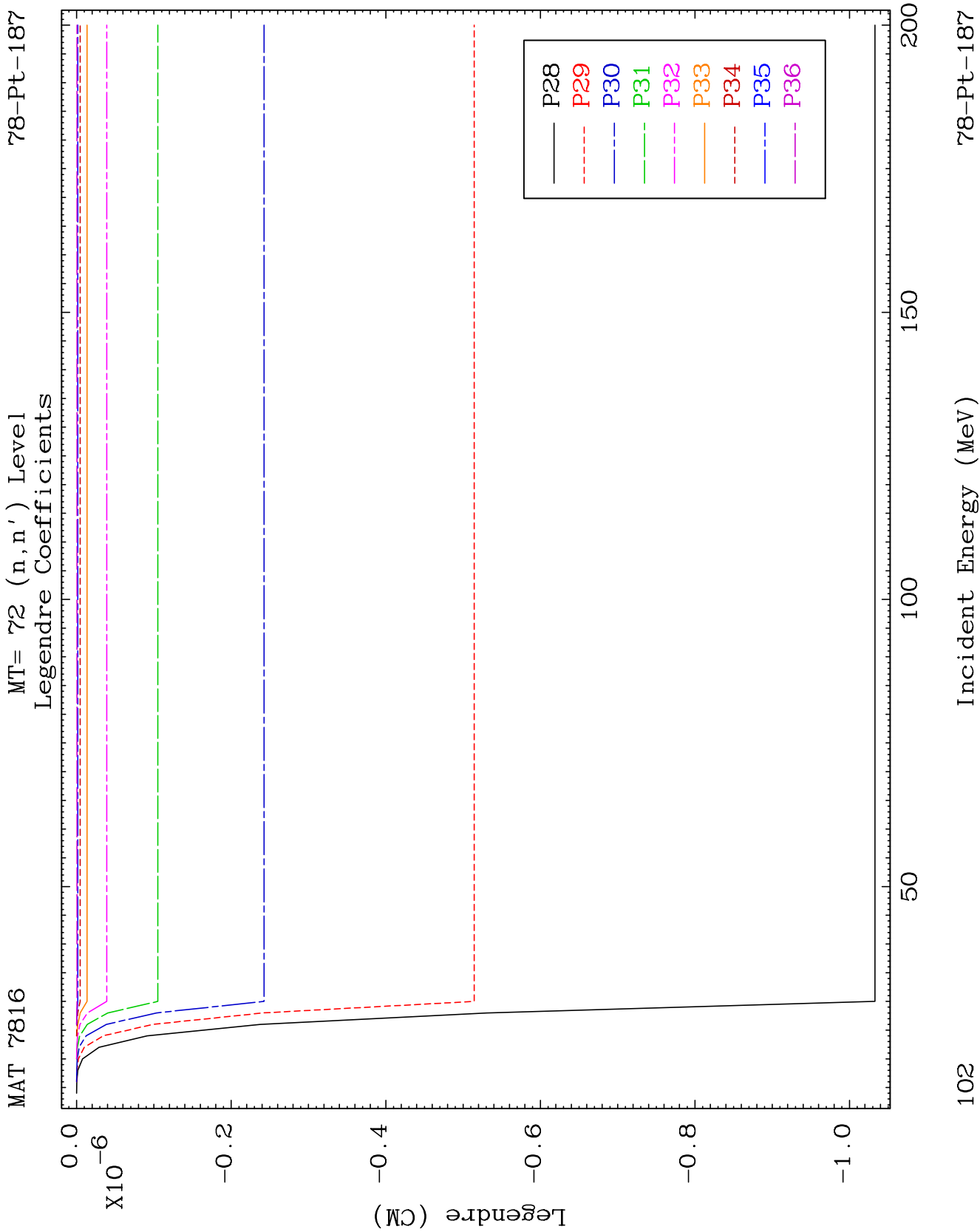
MT= 72 (n, n') Level
Legendre Coefficients

78-Pt-187





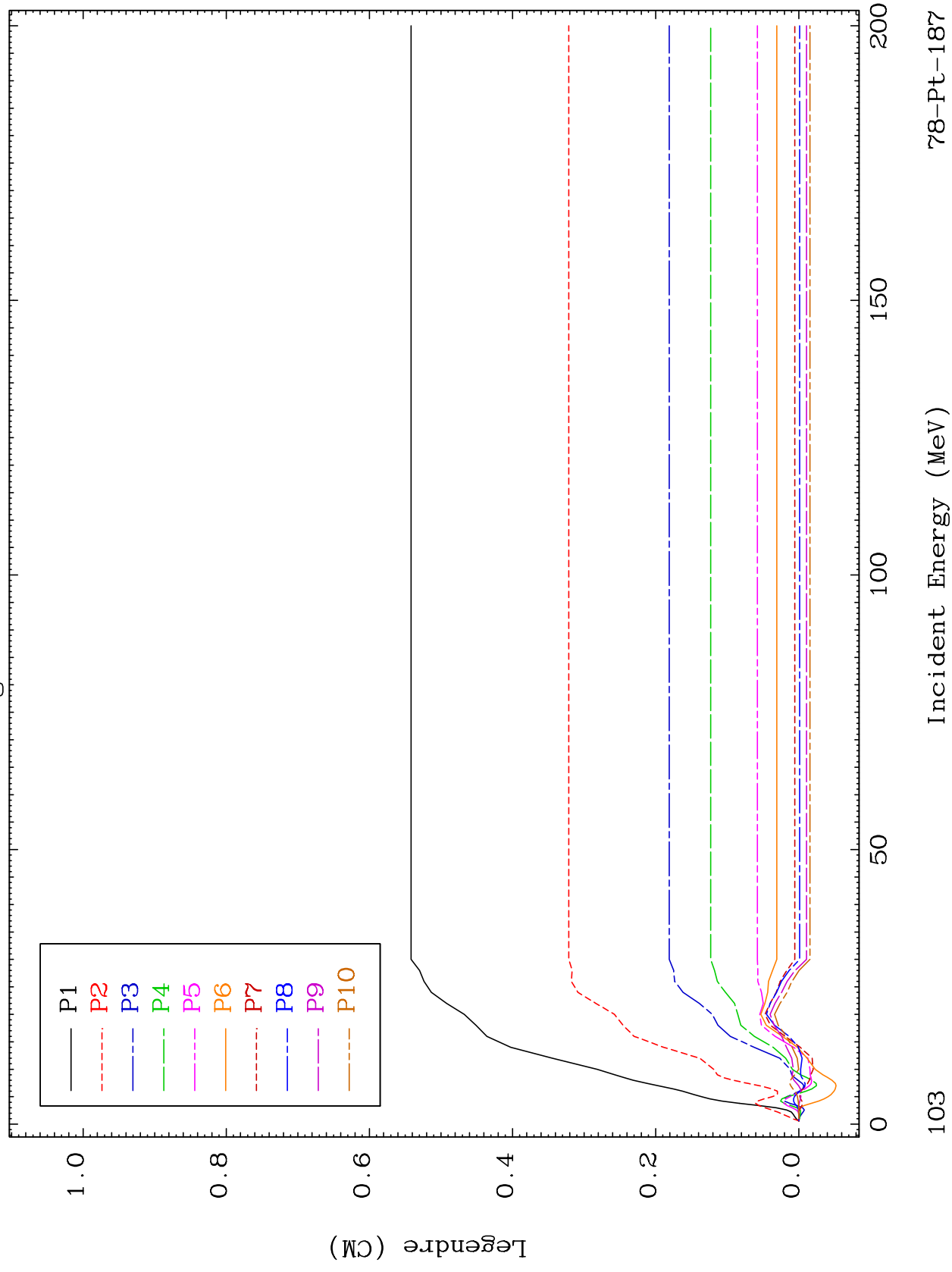


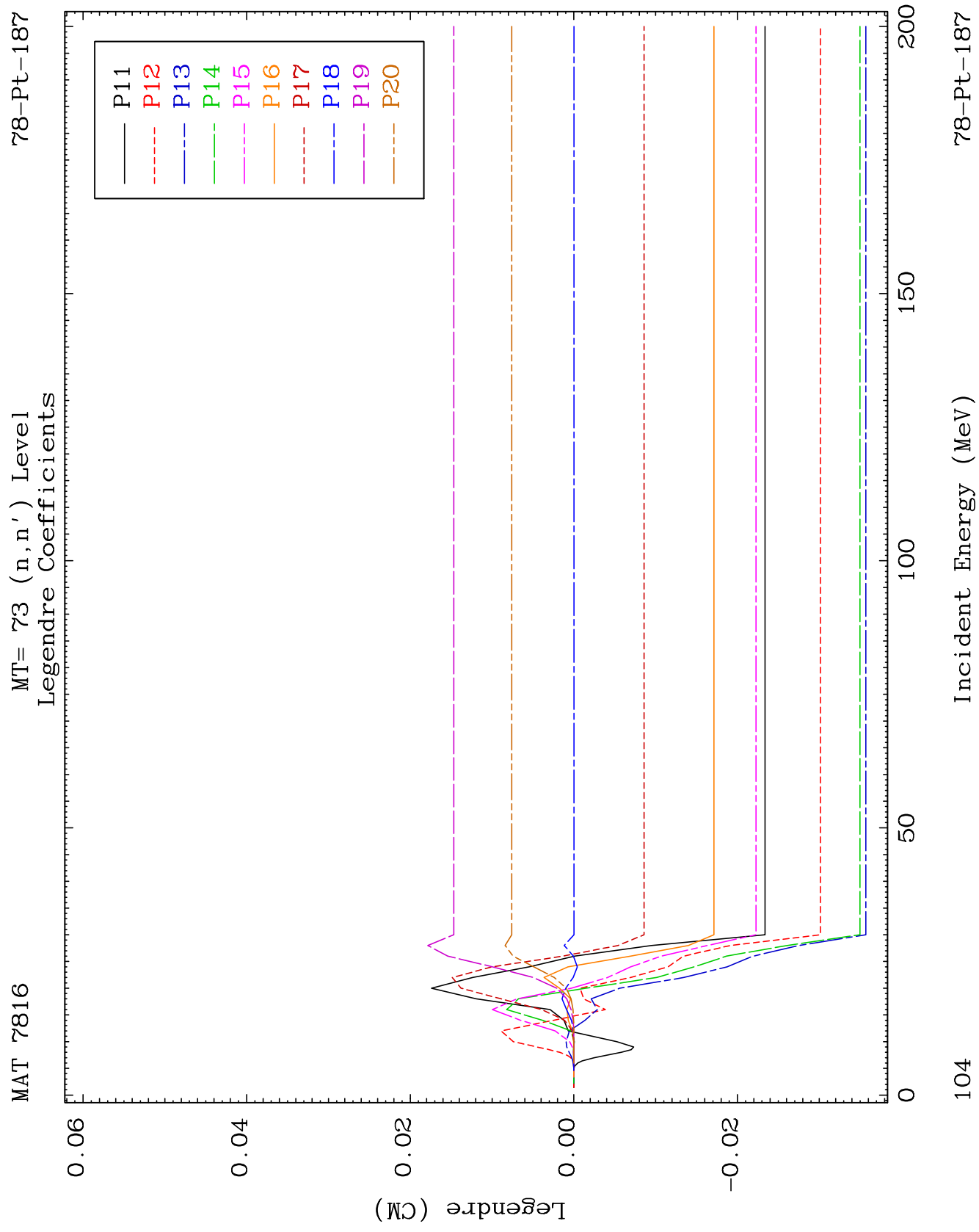


MAT 7816

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

78-Pt-187

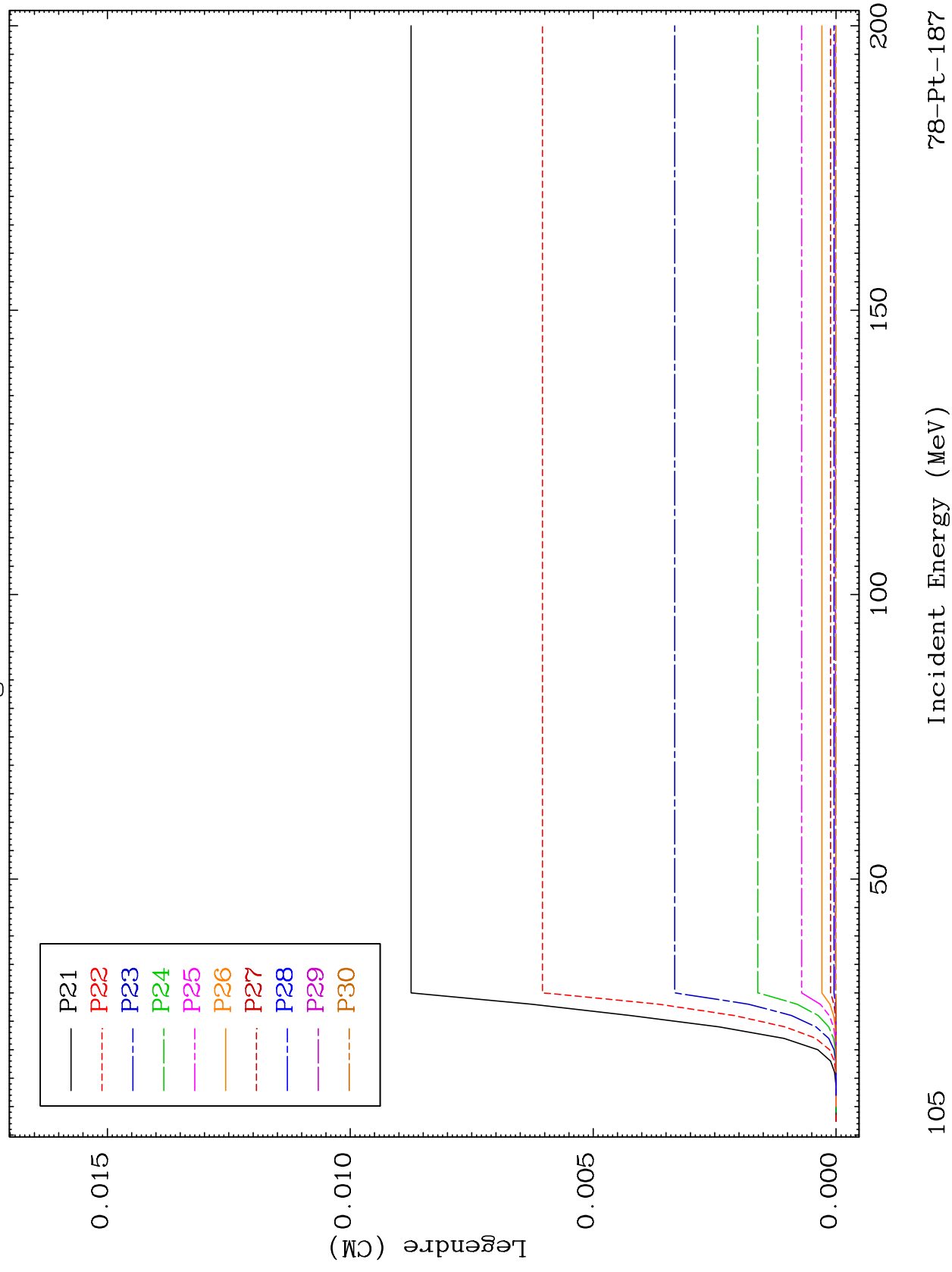




MAT 7816

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

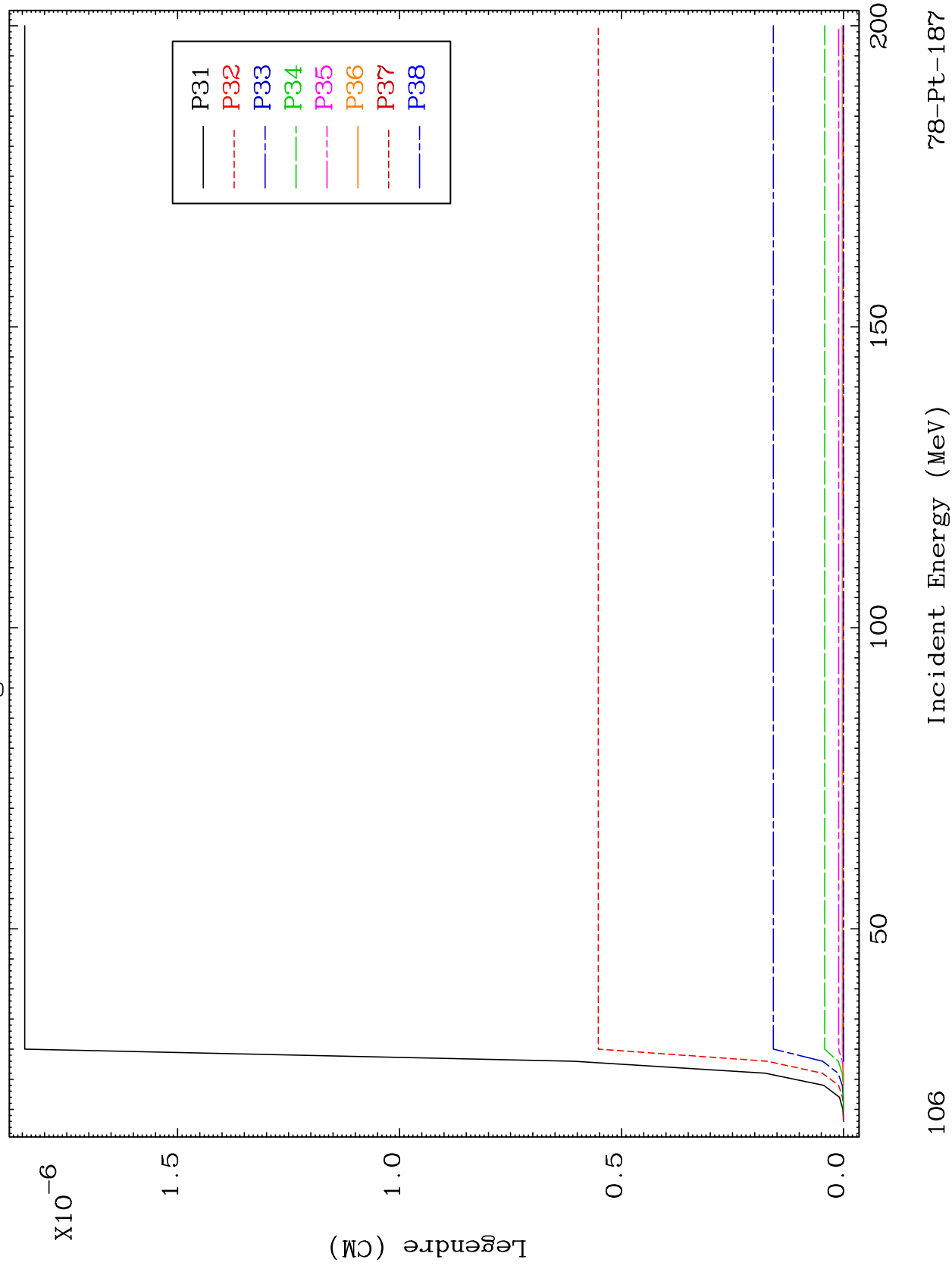
78-Pt-187



MAT 7816

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

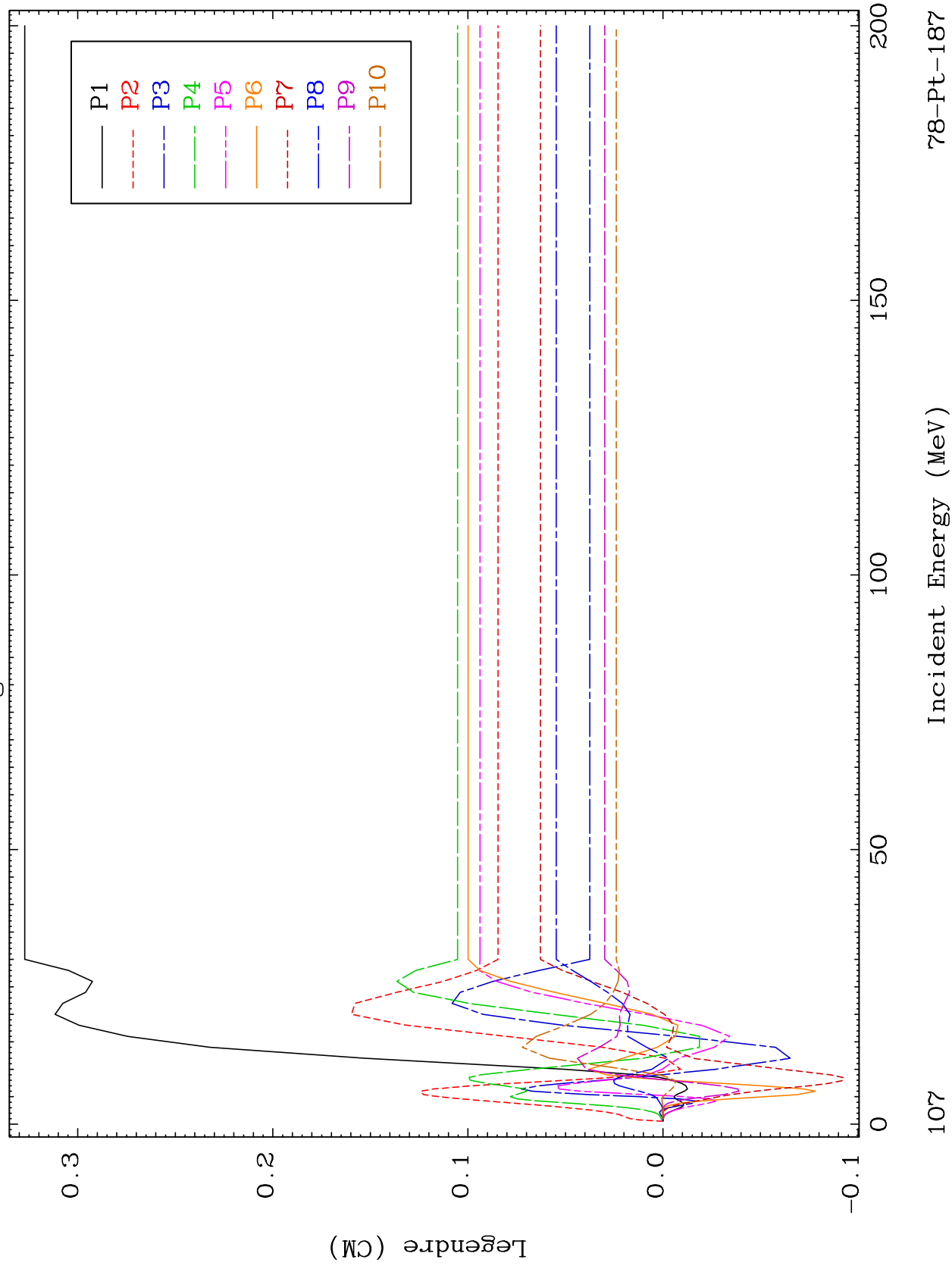
78-Pt-187



MAT 7816

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

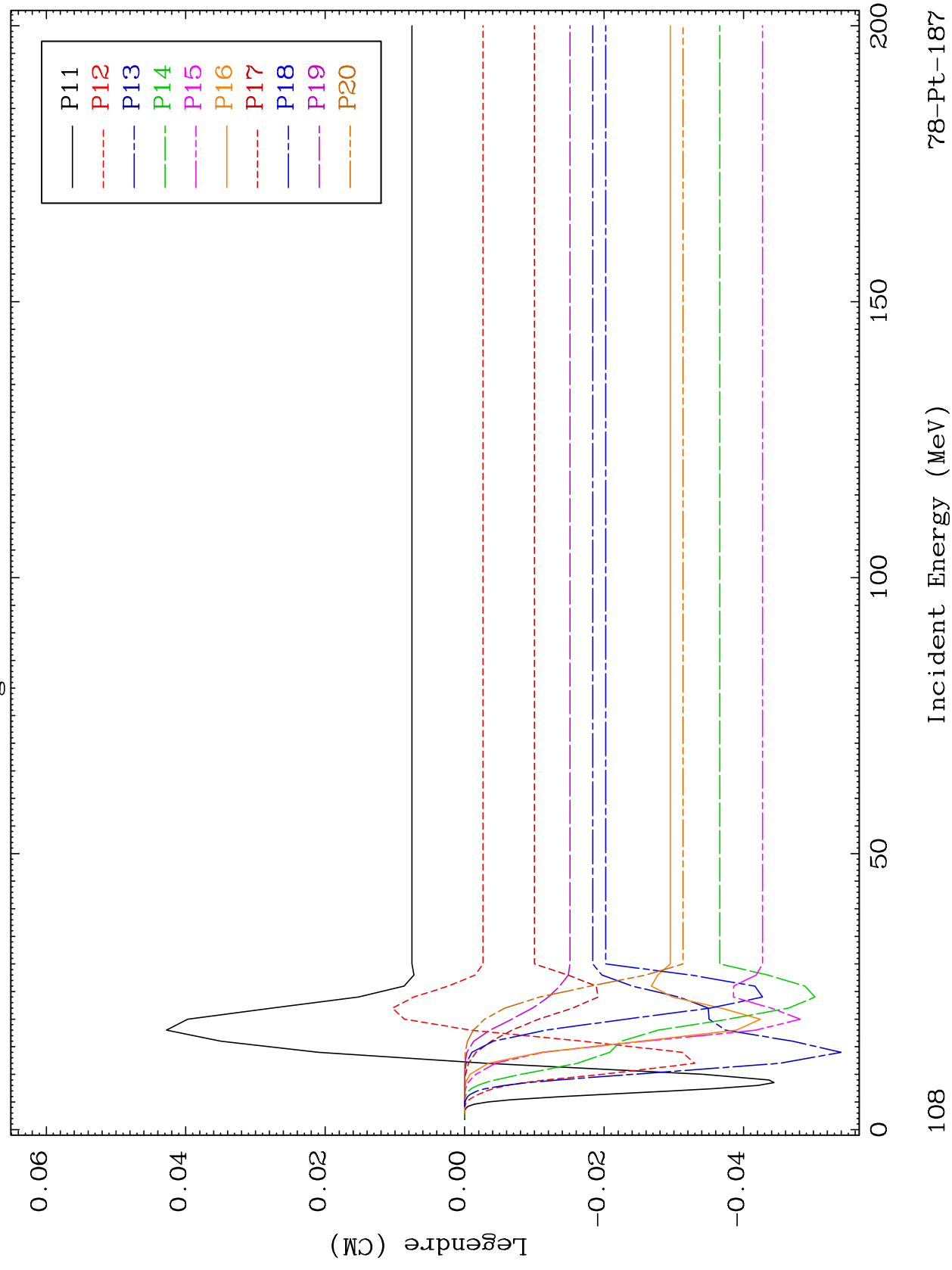
78-Pt-187

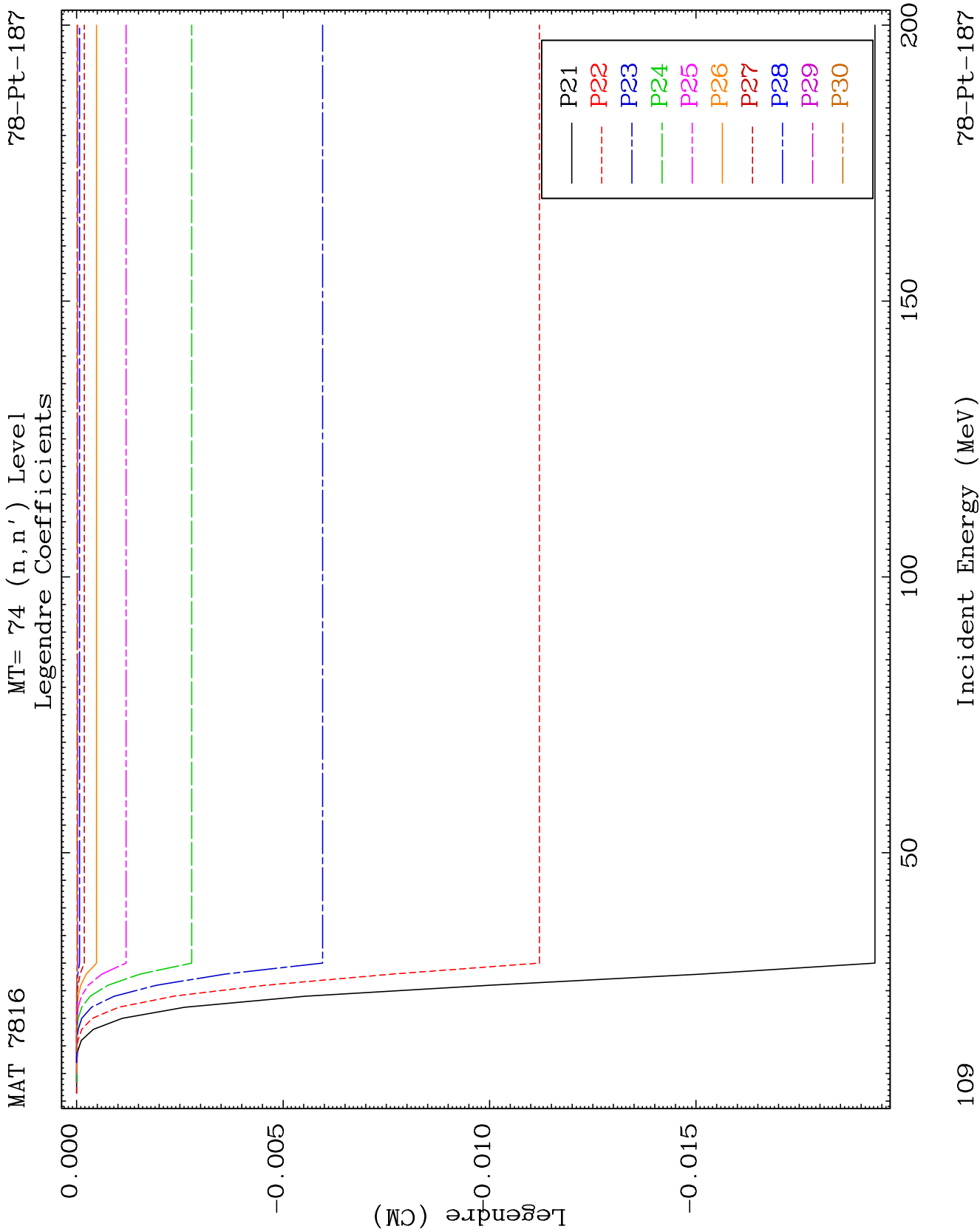


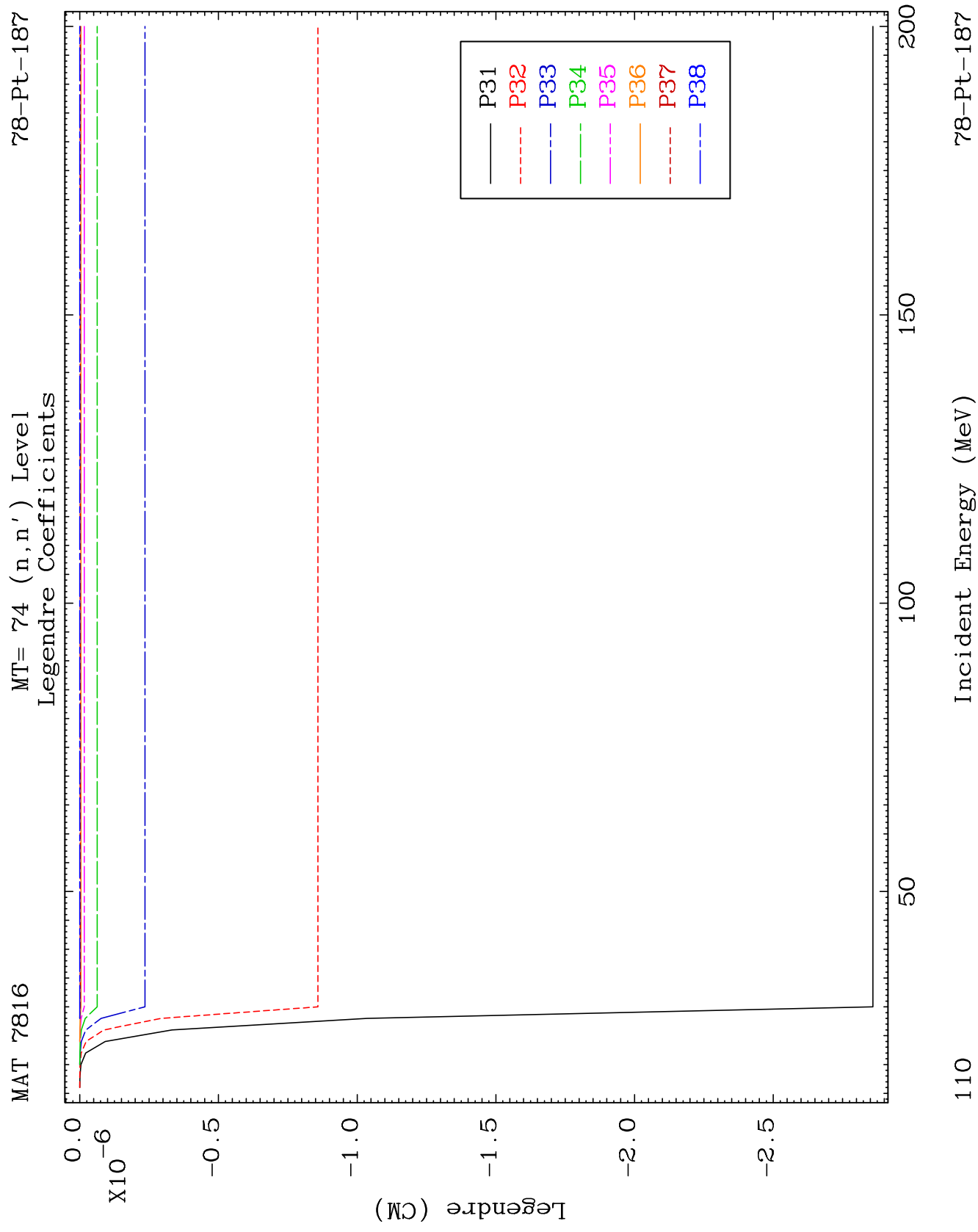
MAT 7816

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

78-Pt-187



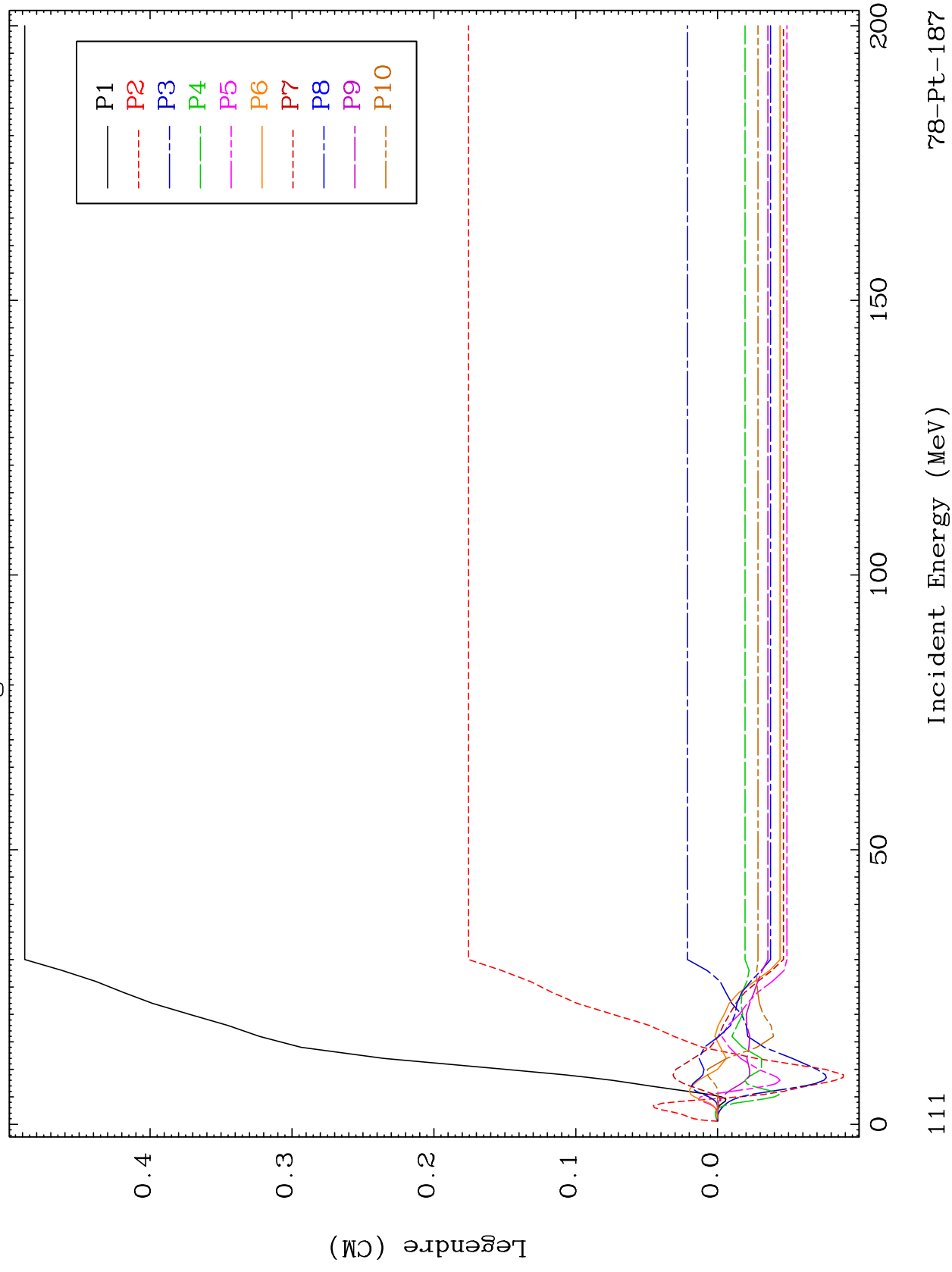




MAT 7816

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

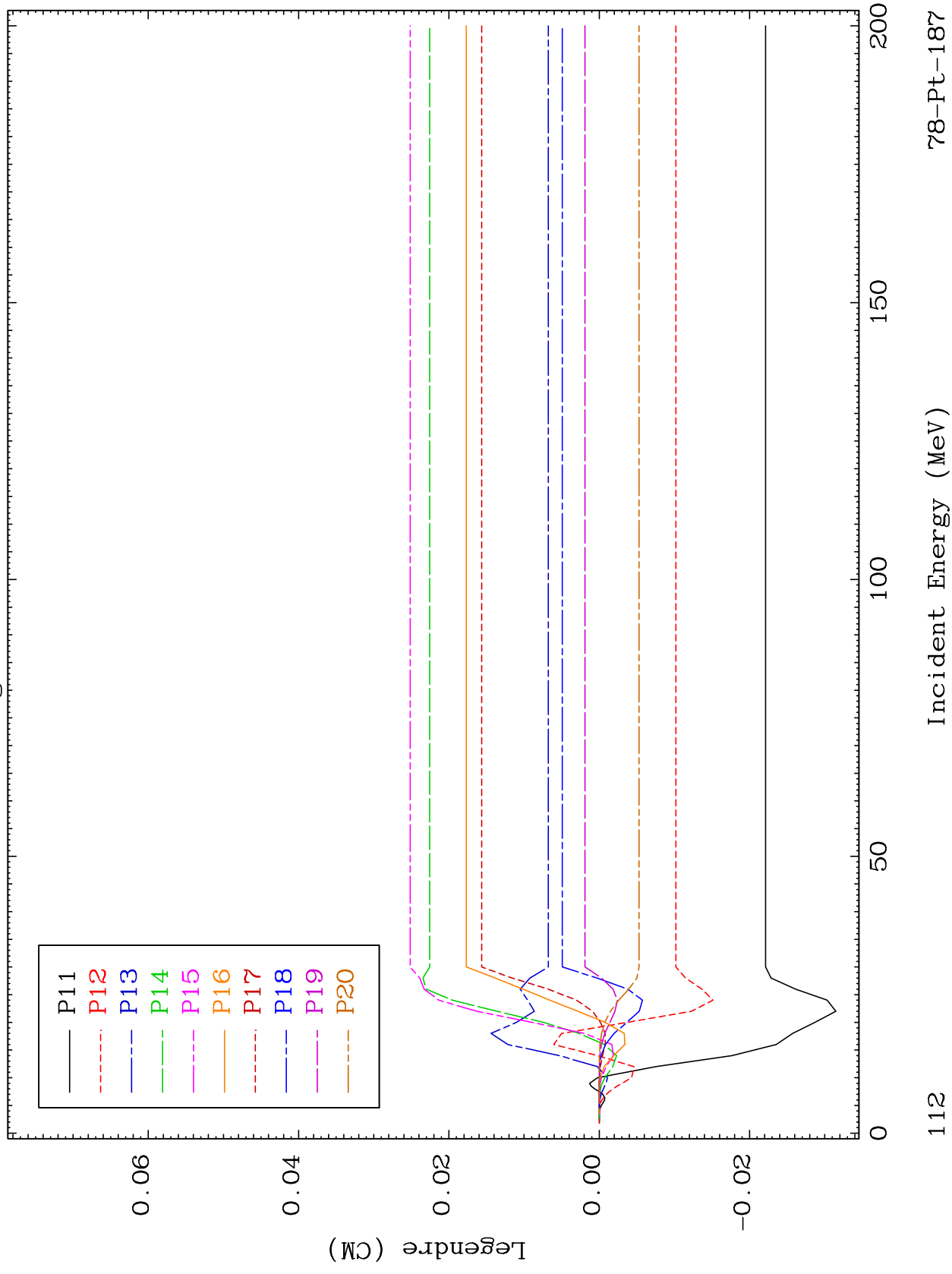
78-Pt-187

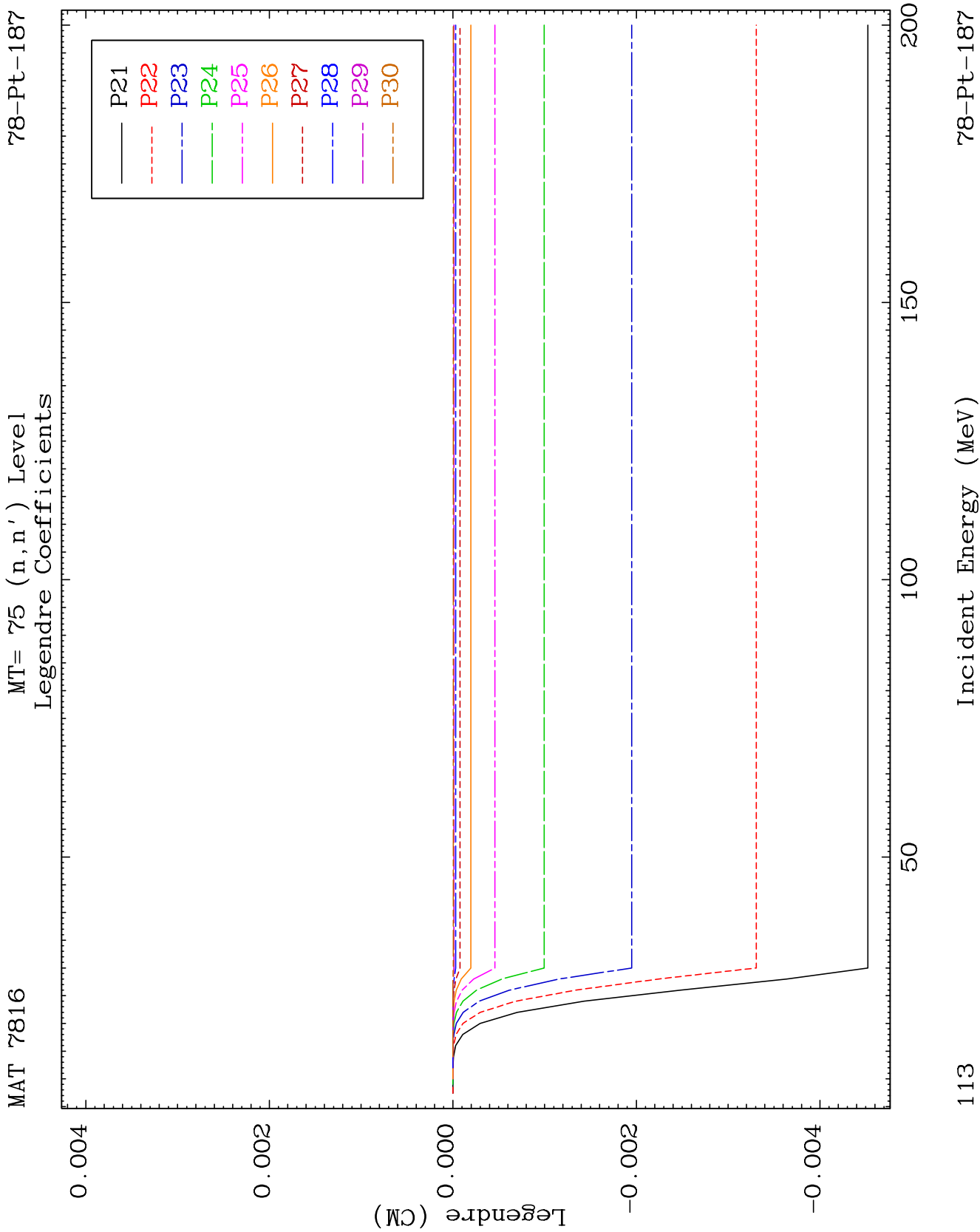


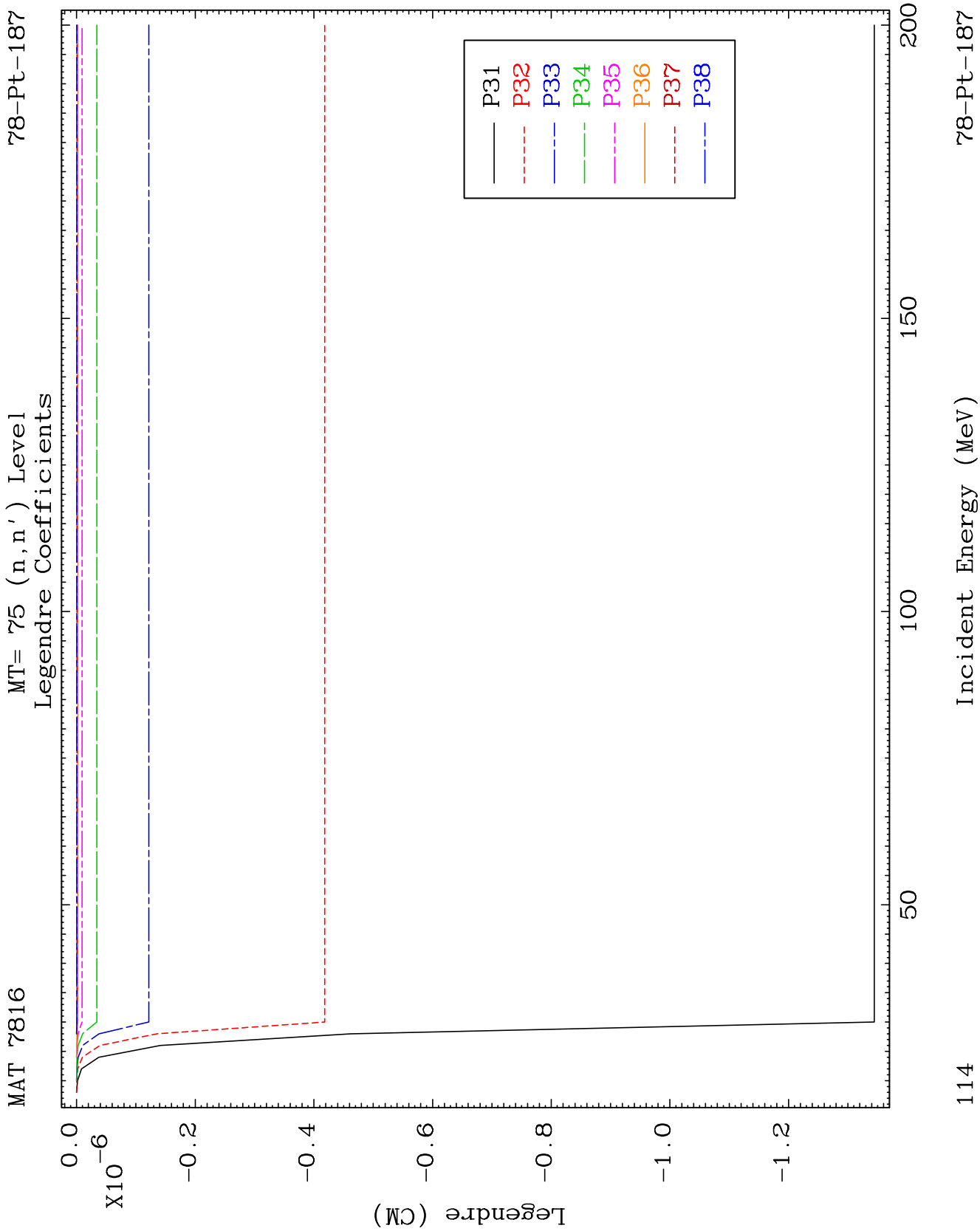
MAT 7816

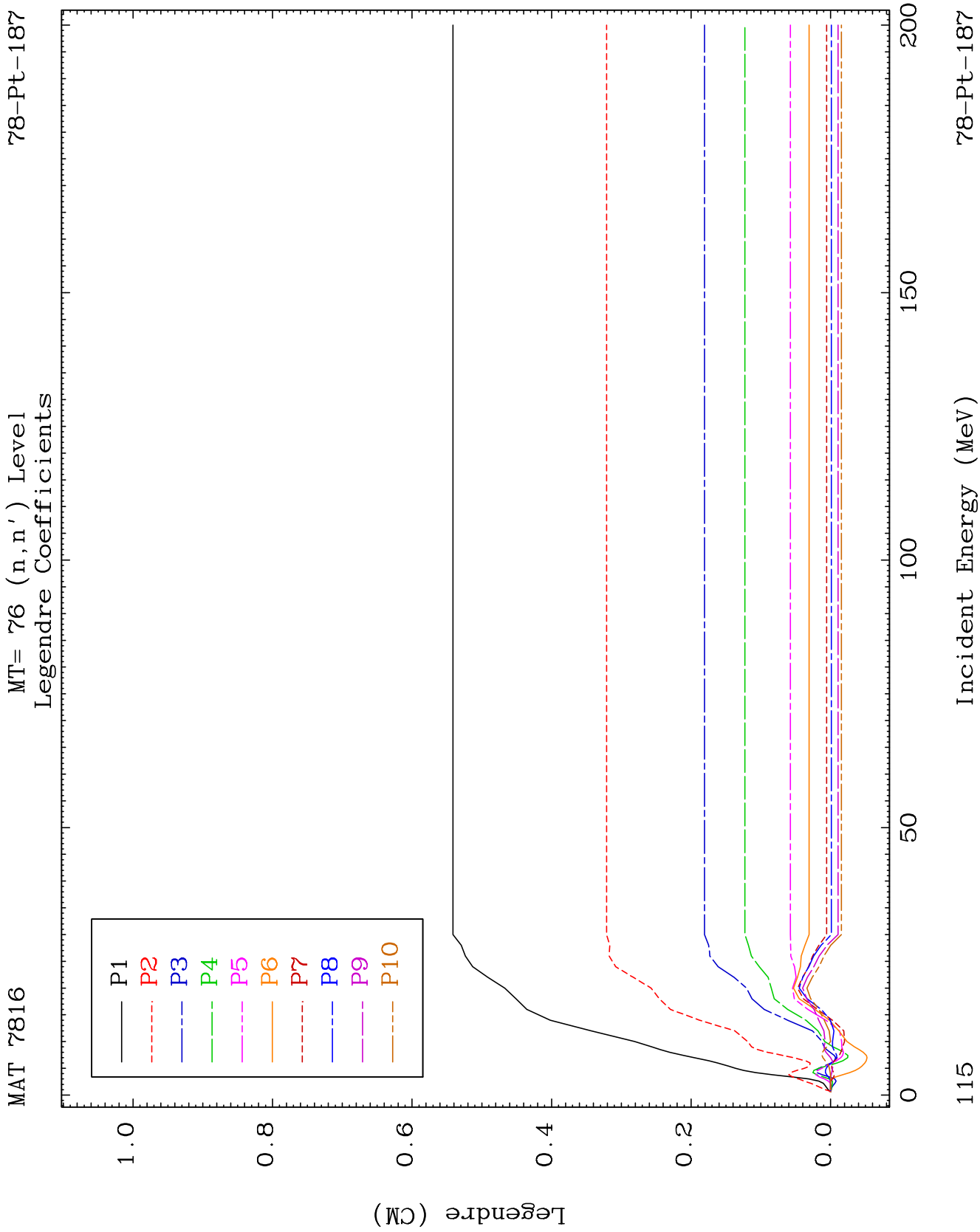
MT= 75 (n, n') Level
Legendre Coefficients

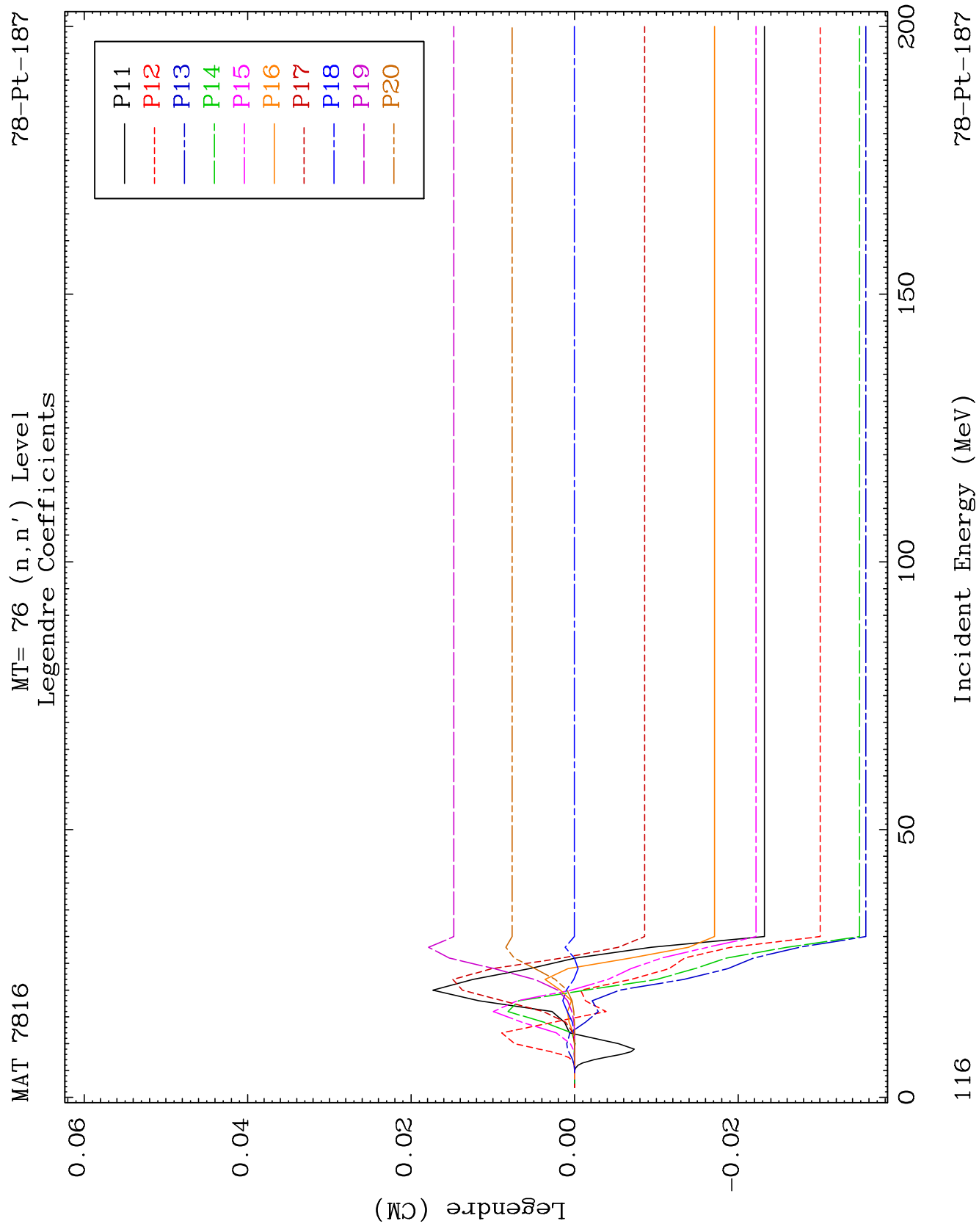
78-Pt-187

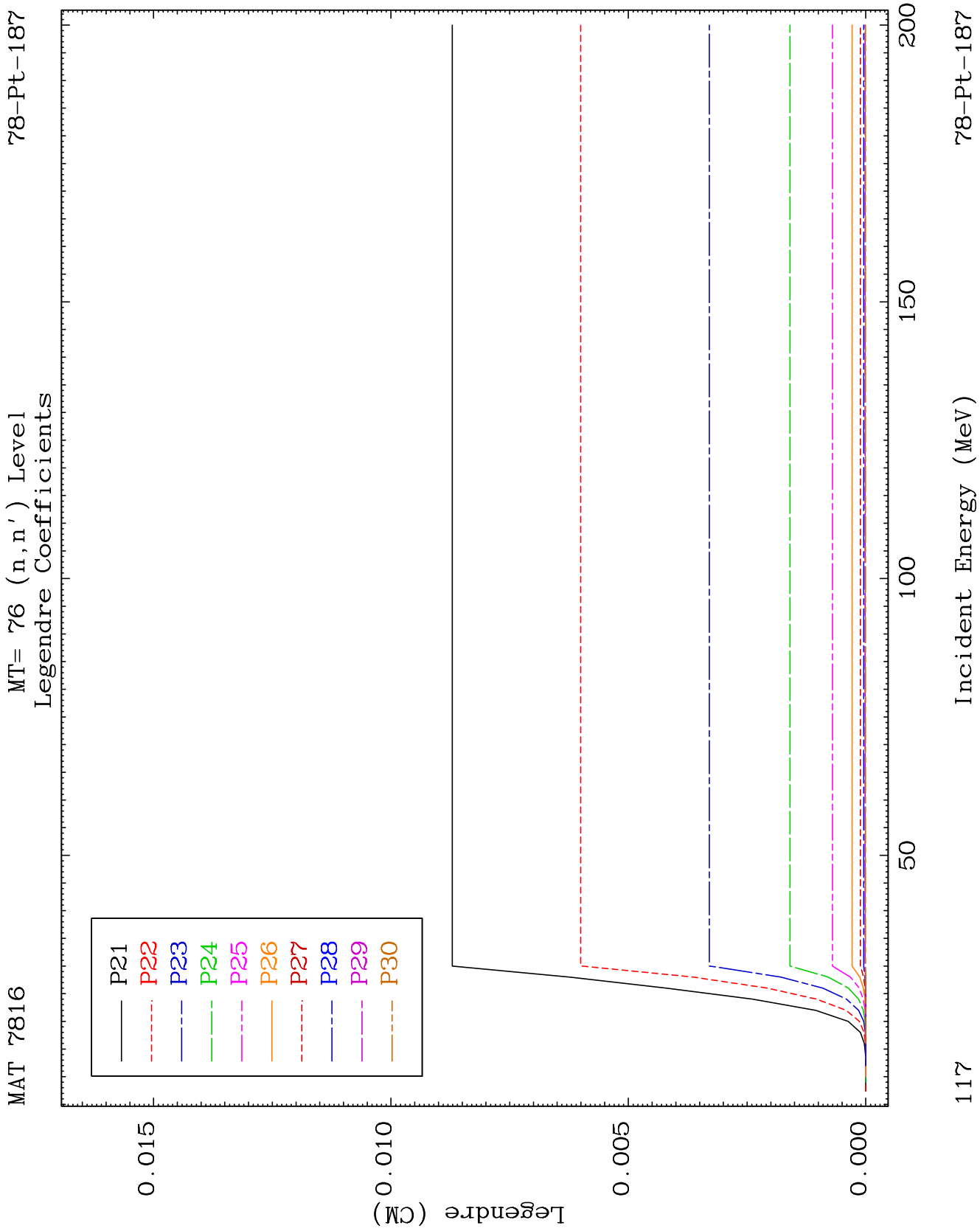


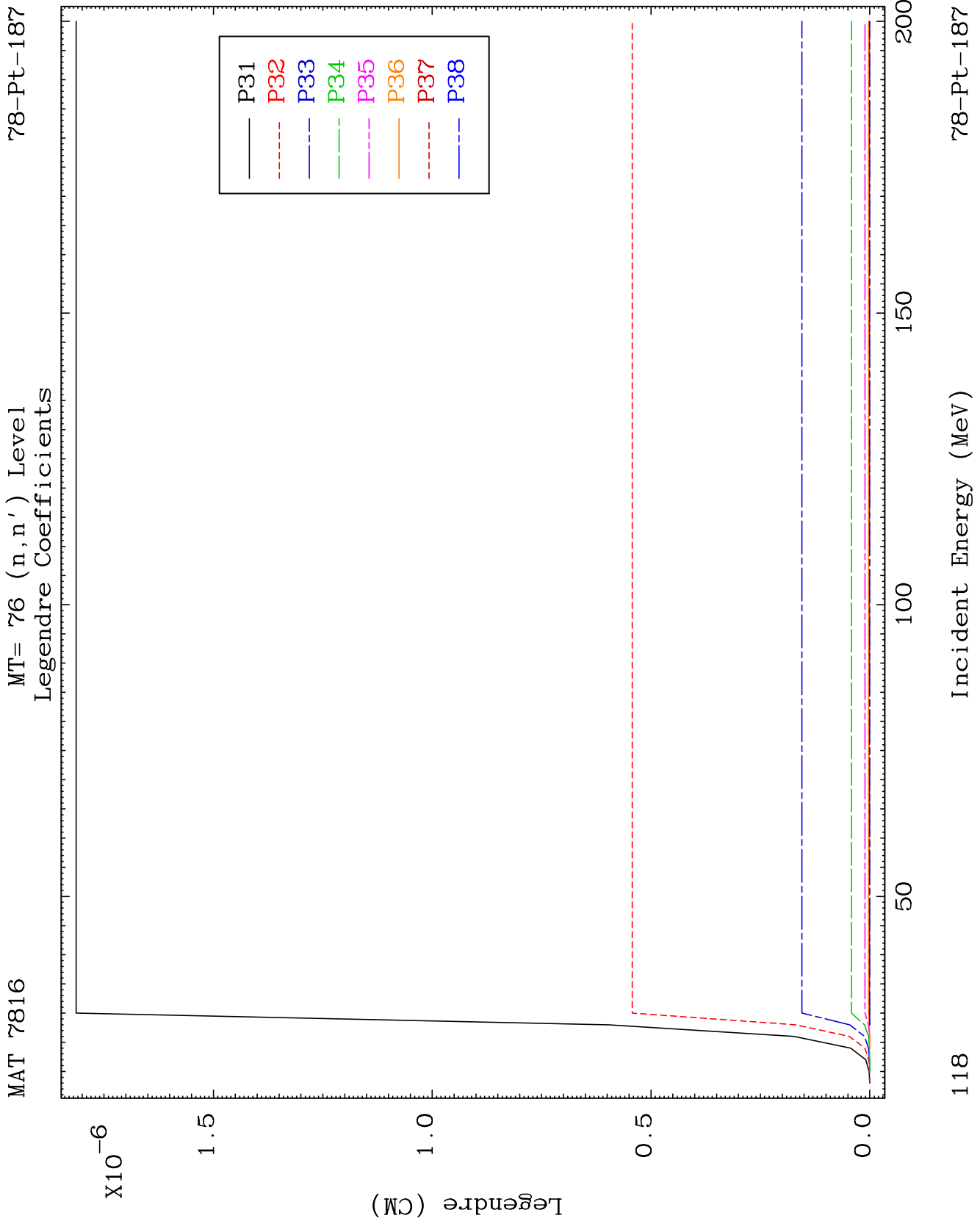


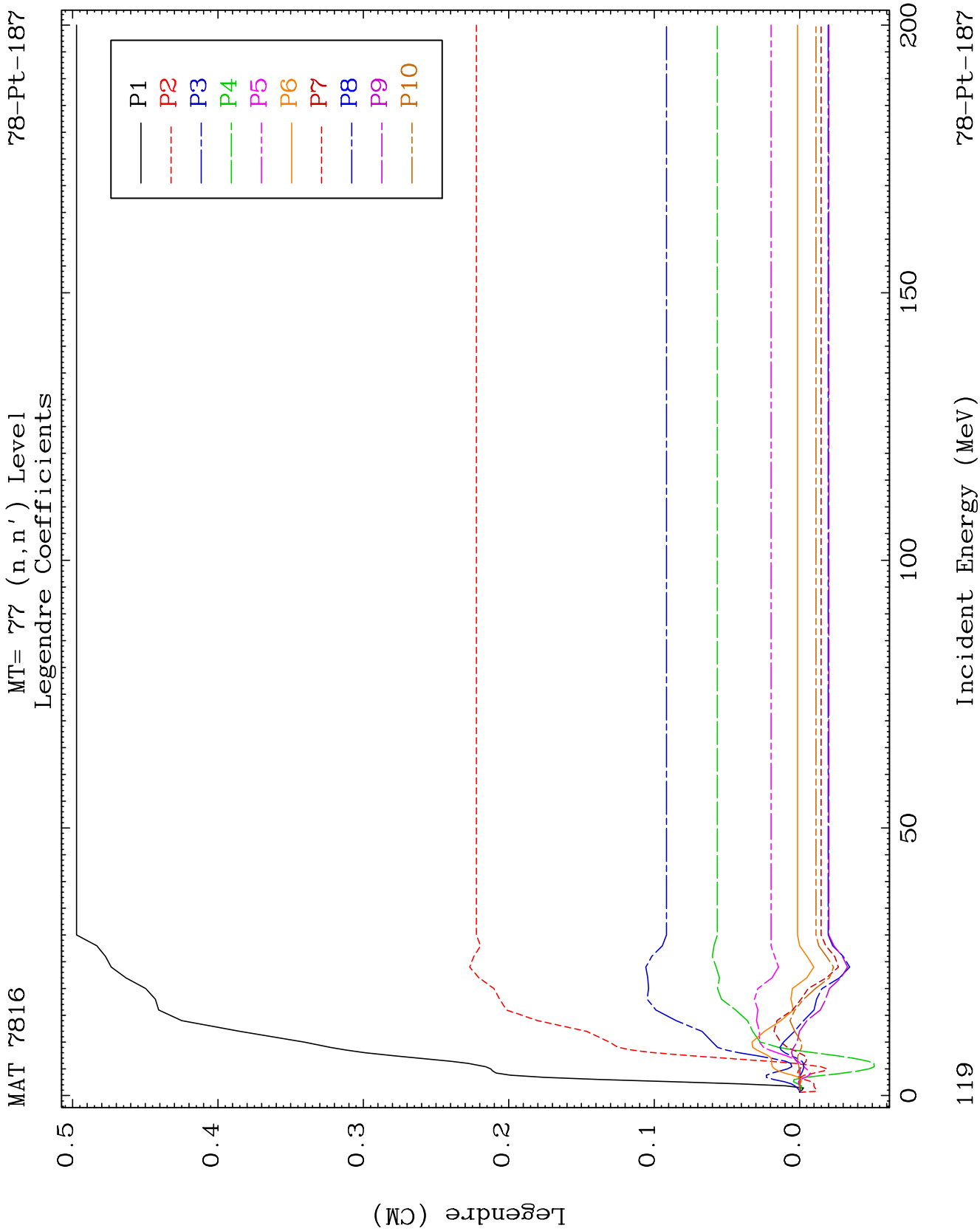








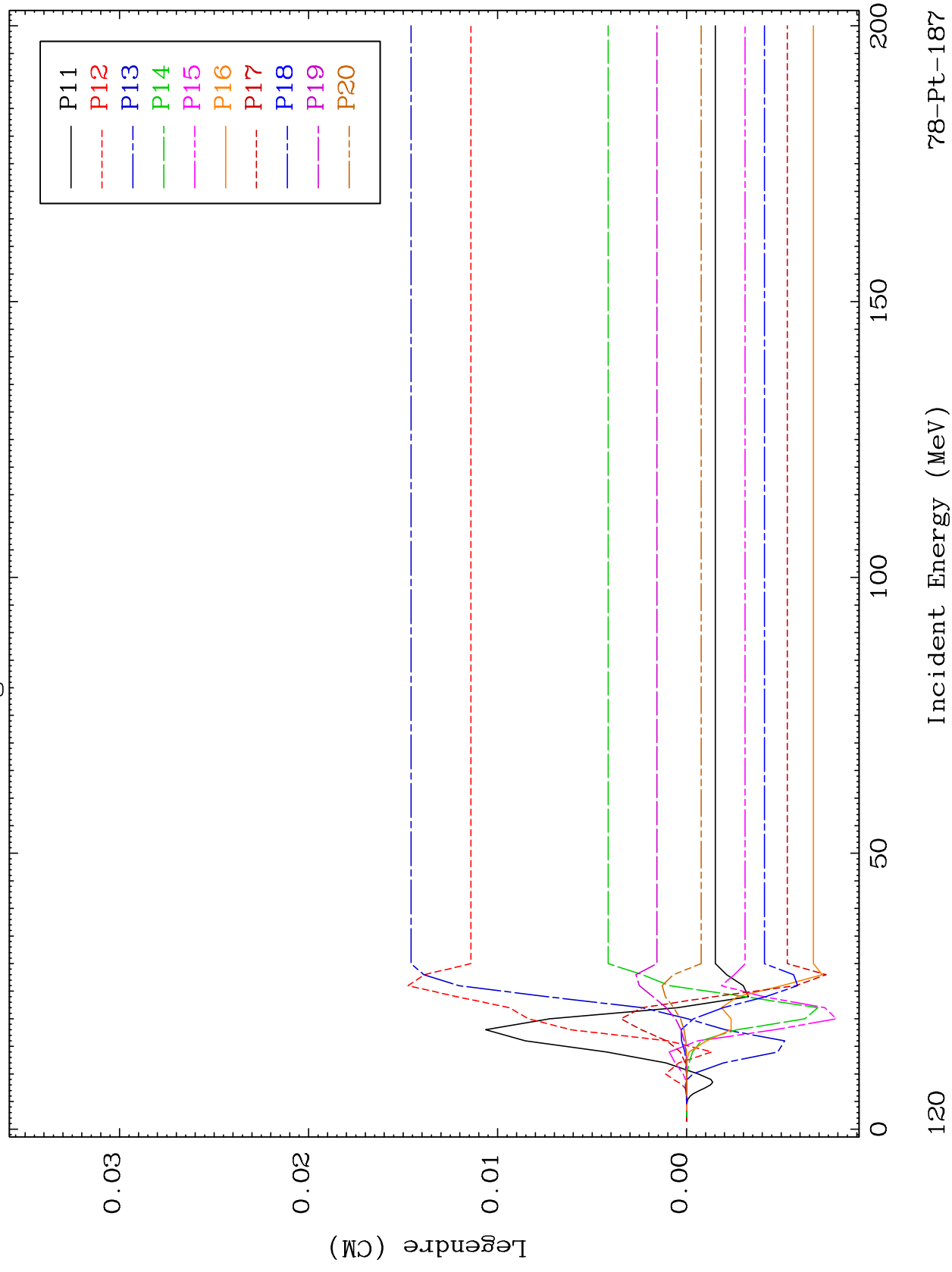


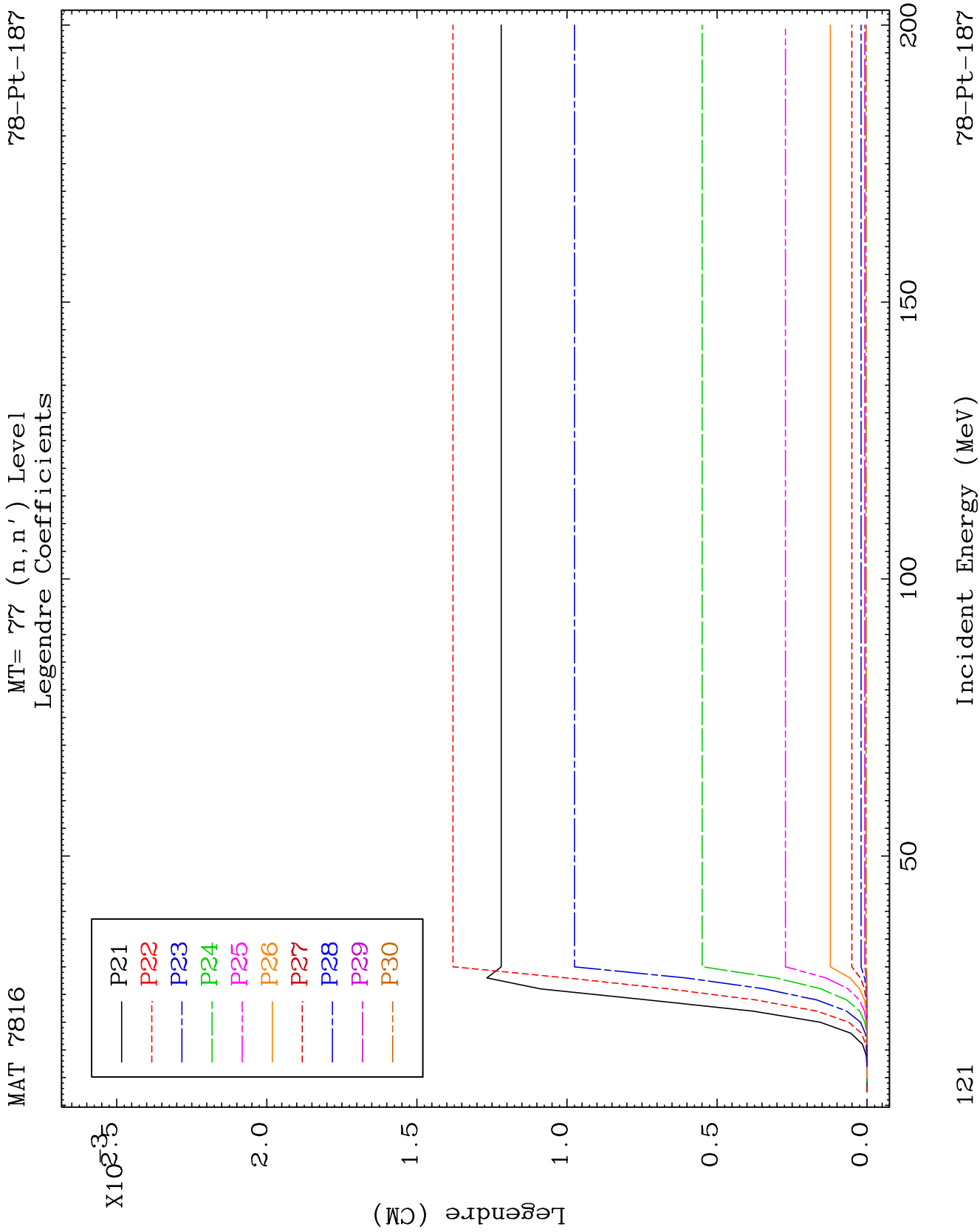


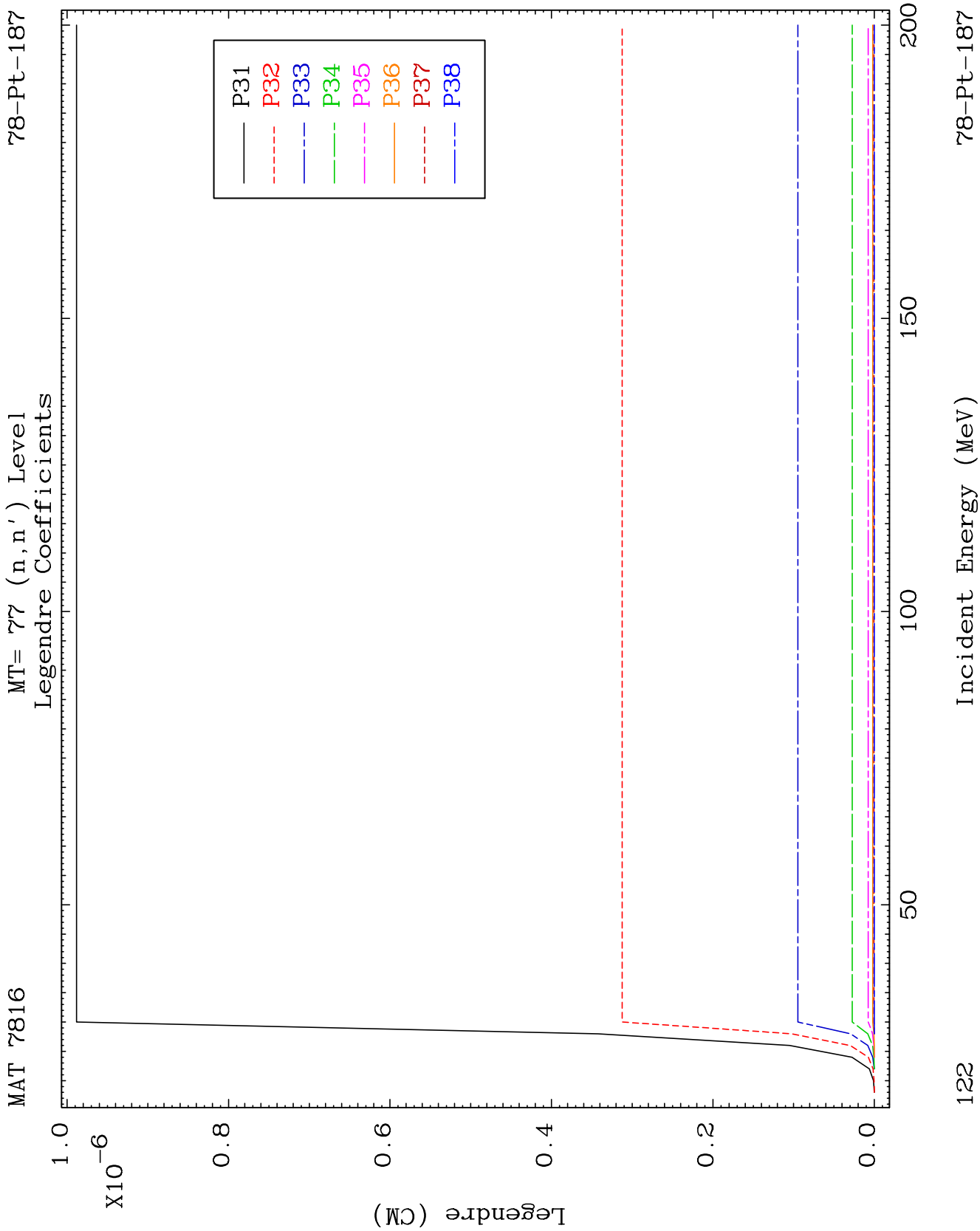
MAT 7816

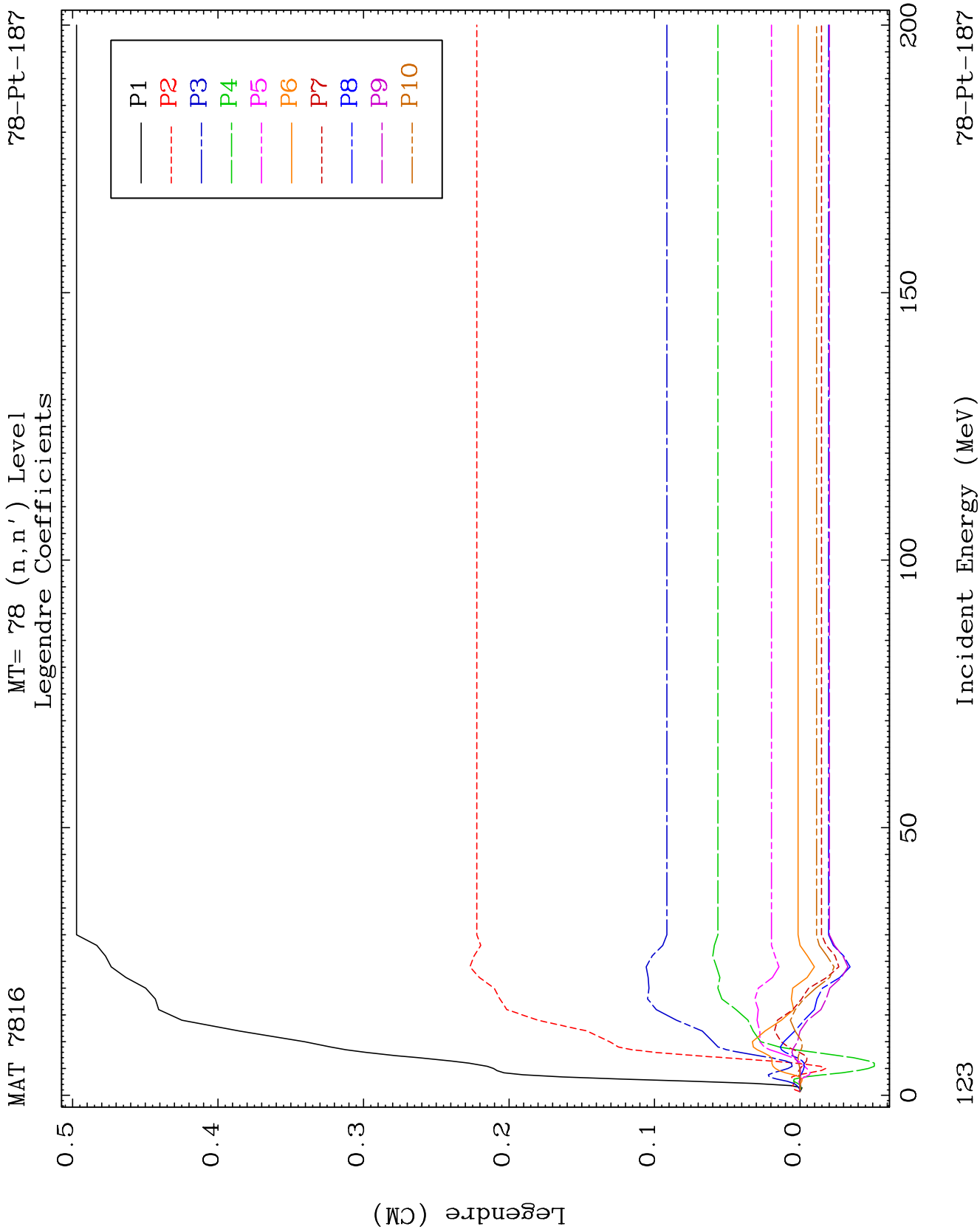
MT= 77 (n, n') Level
Legendre Coefficients

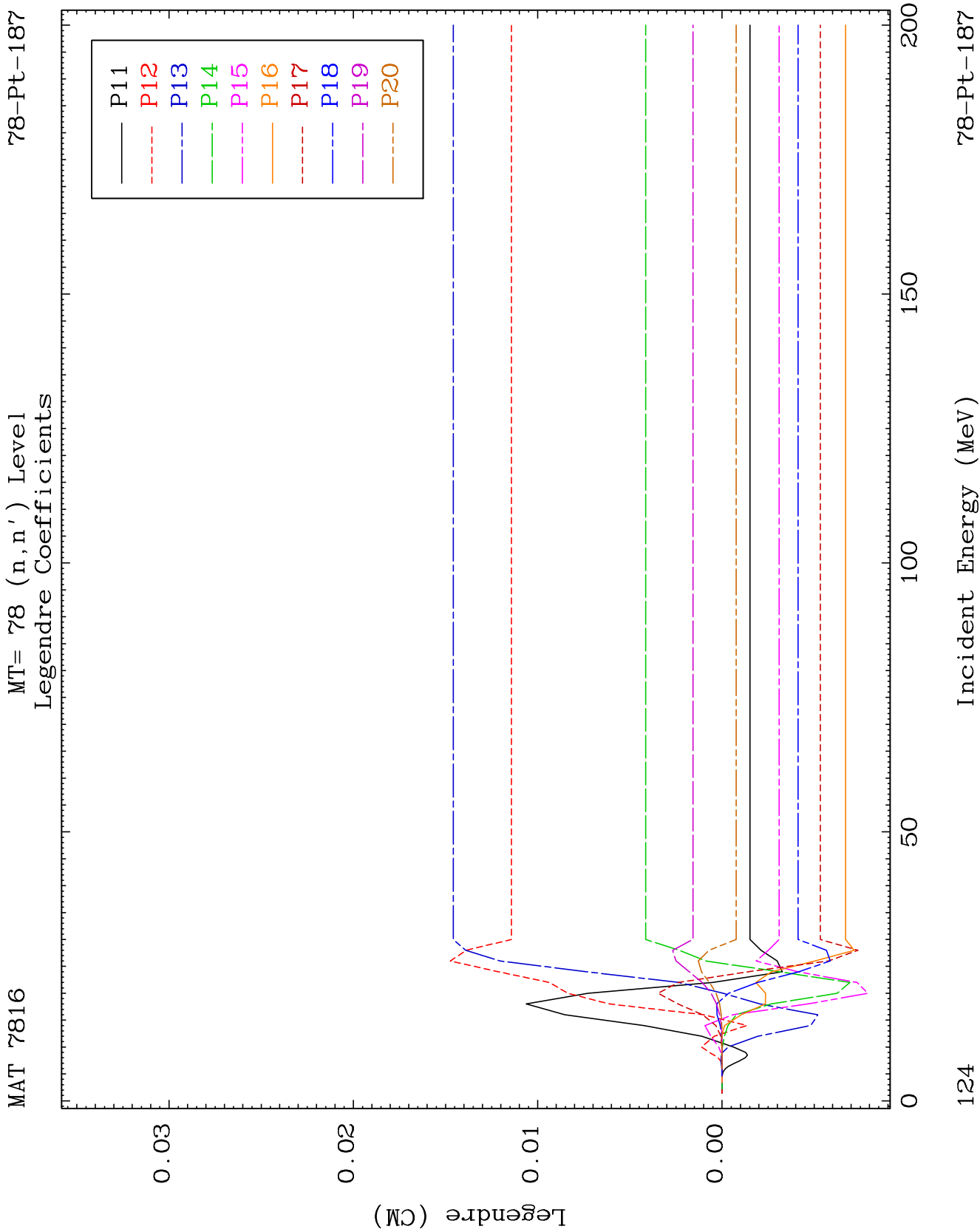
78-Pt-187







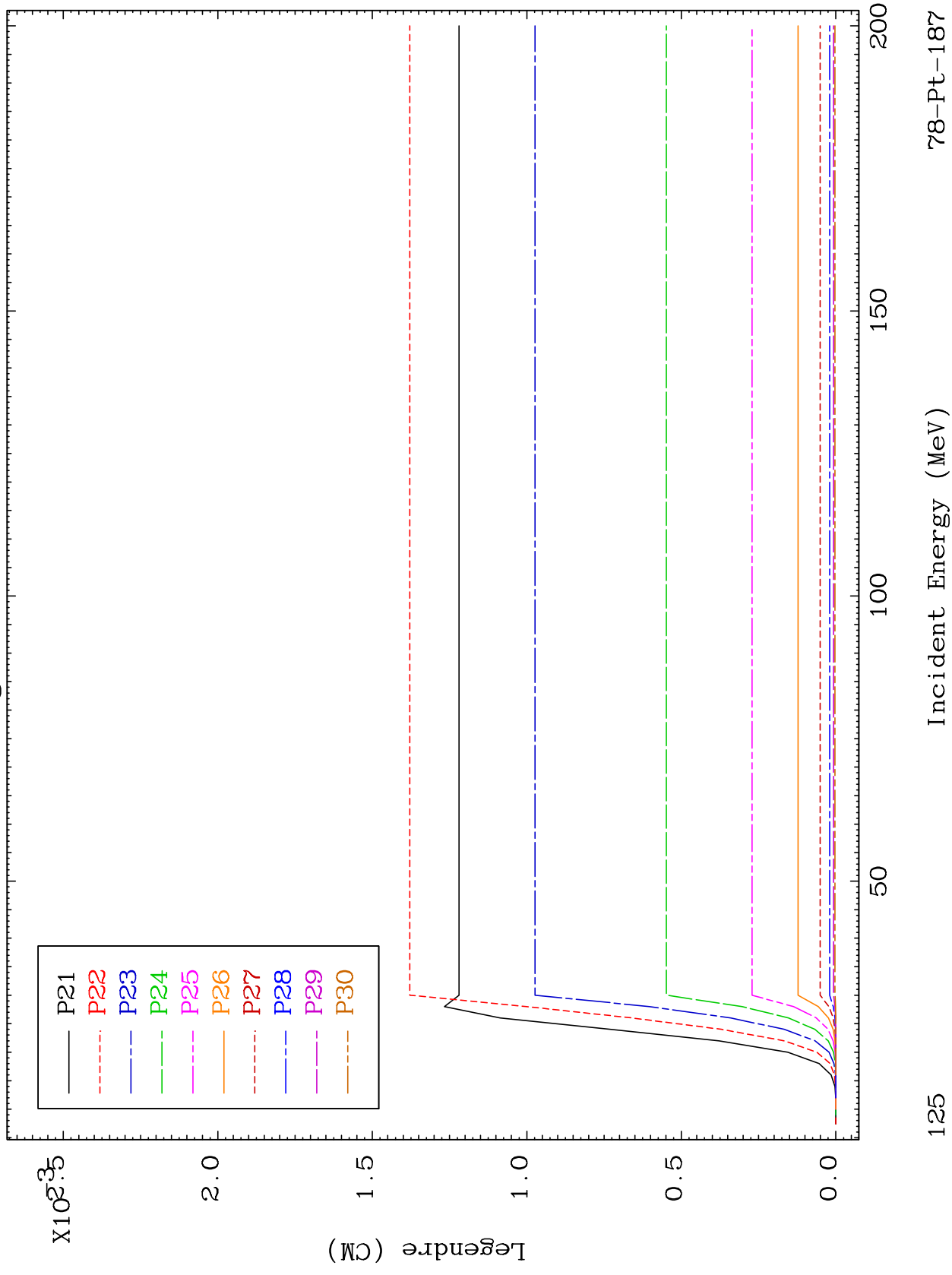


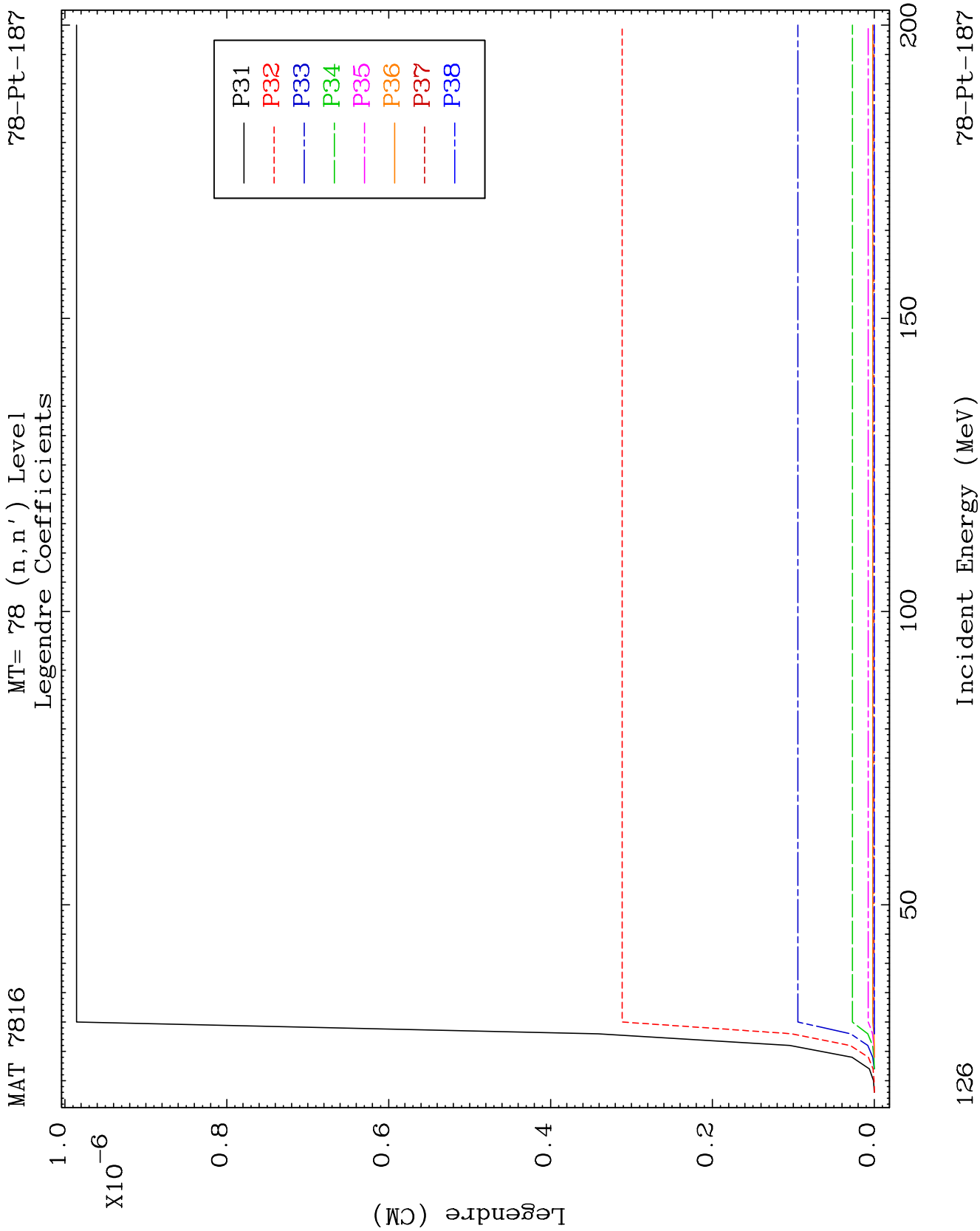


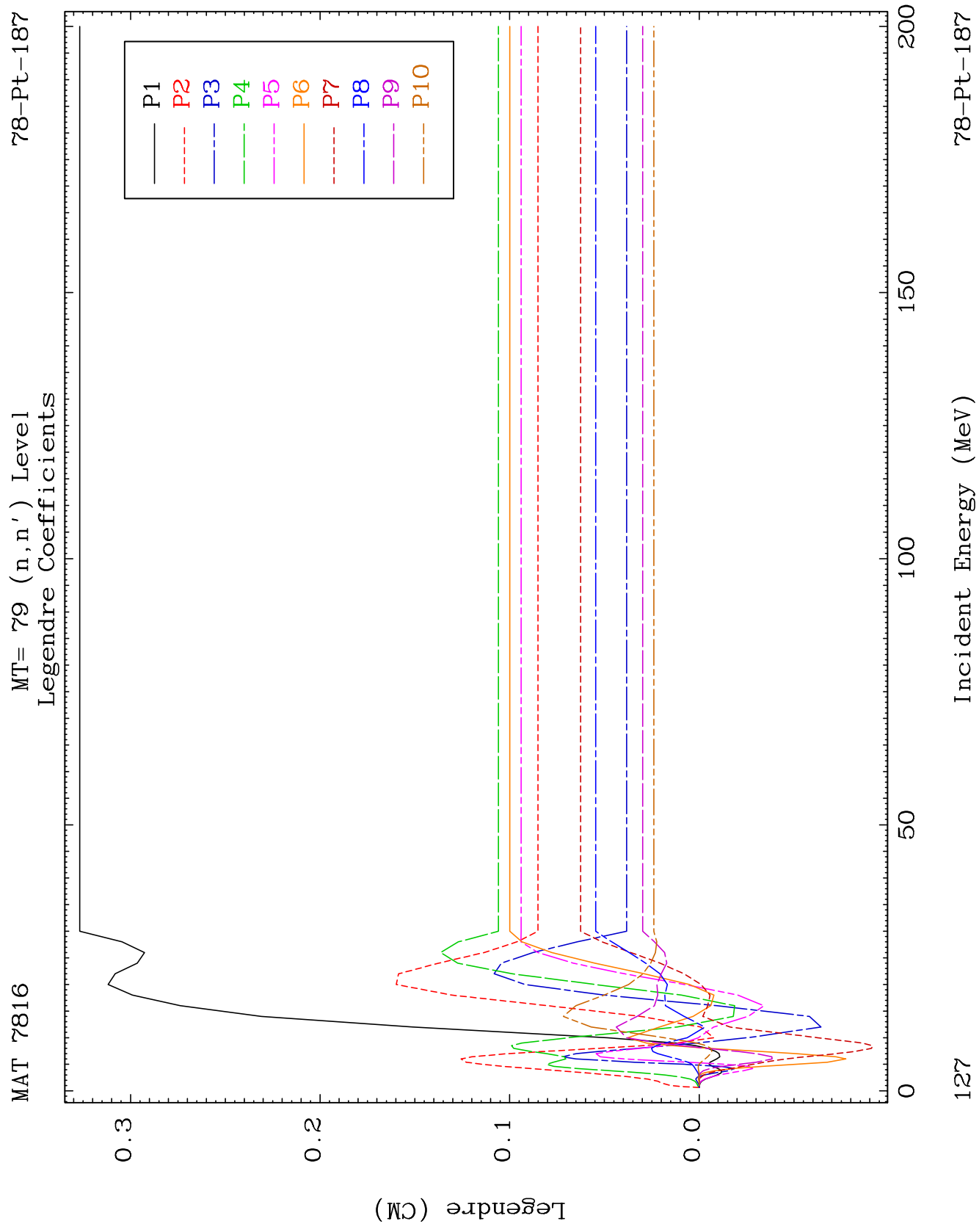
MAT 7816

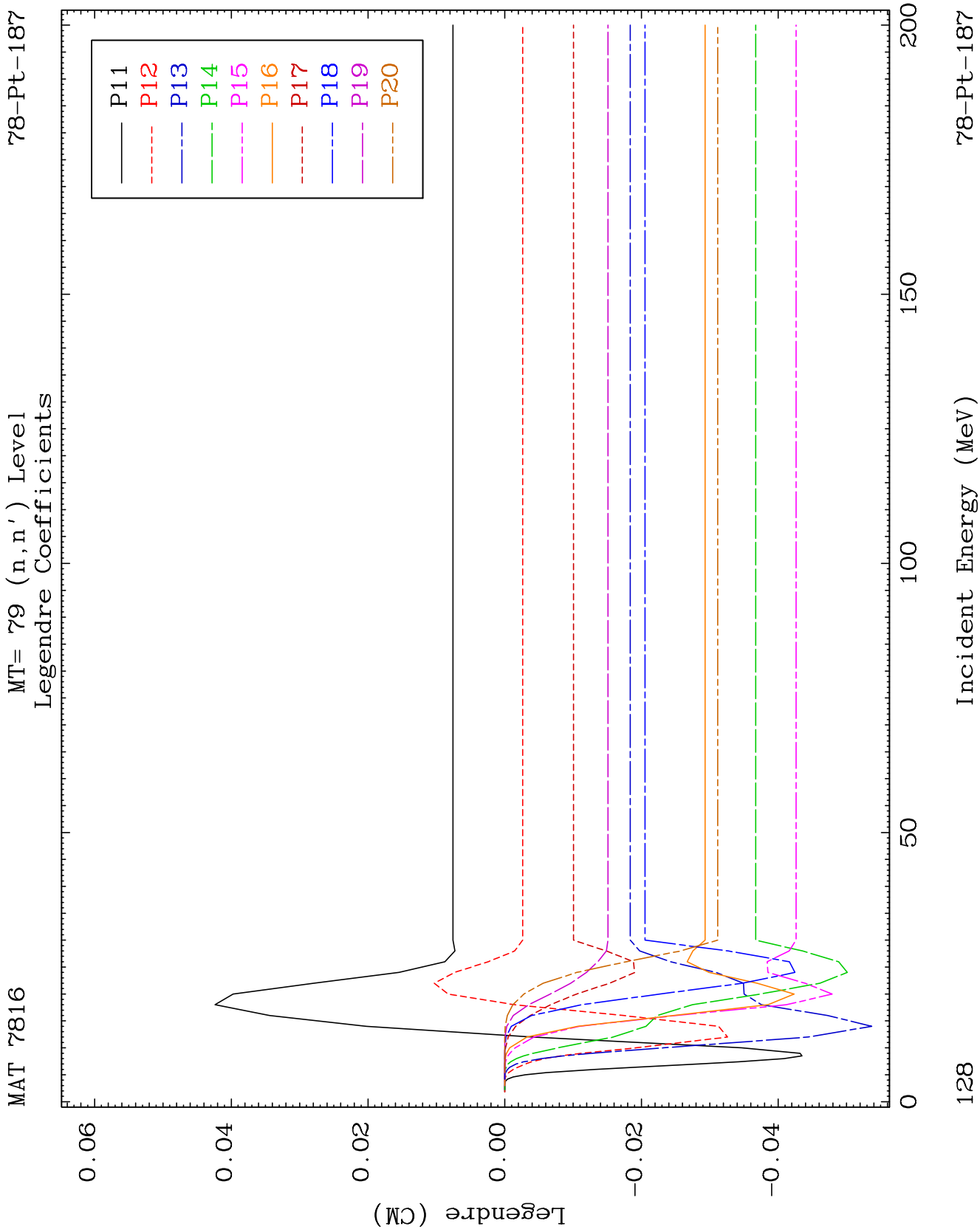
MT= 78 (n, n') Level
Legendre Coefficients

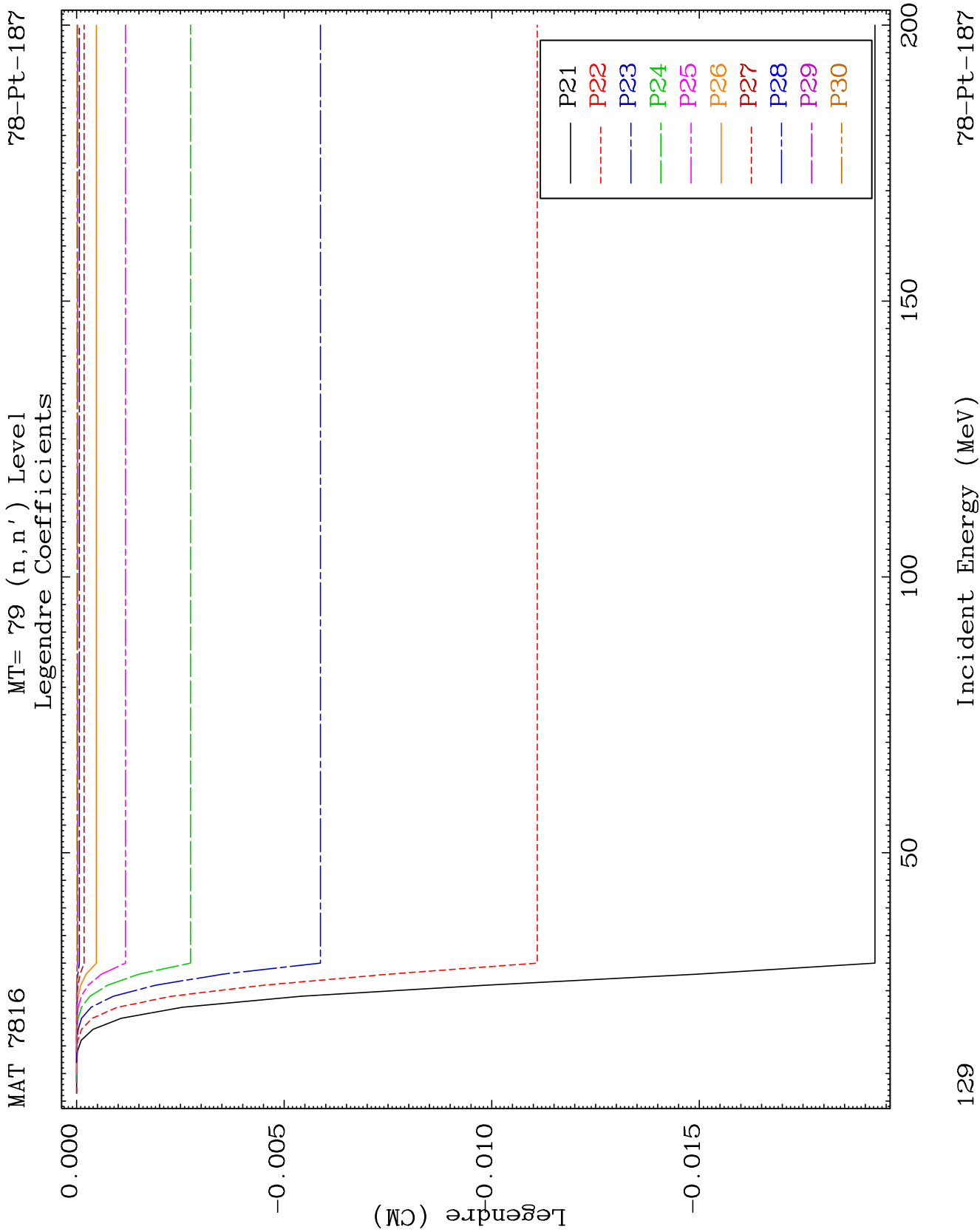
78-Pt-187

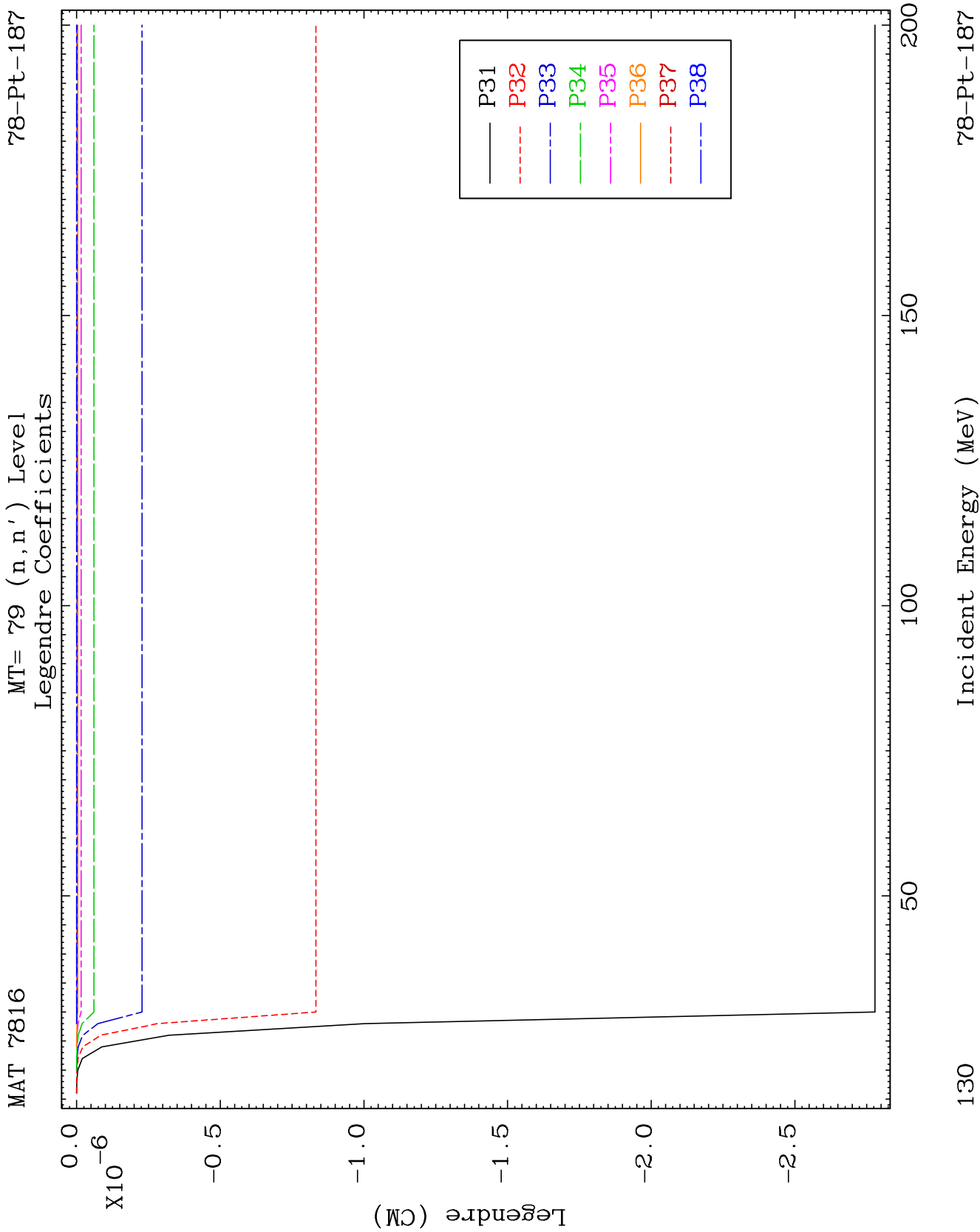


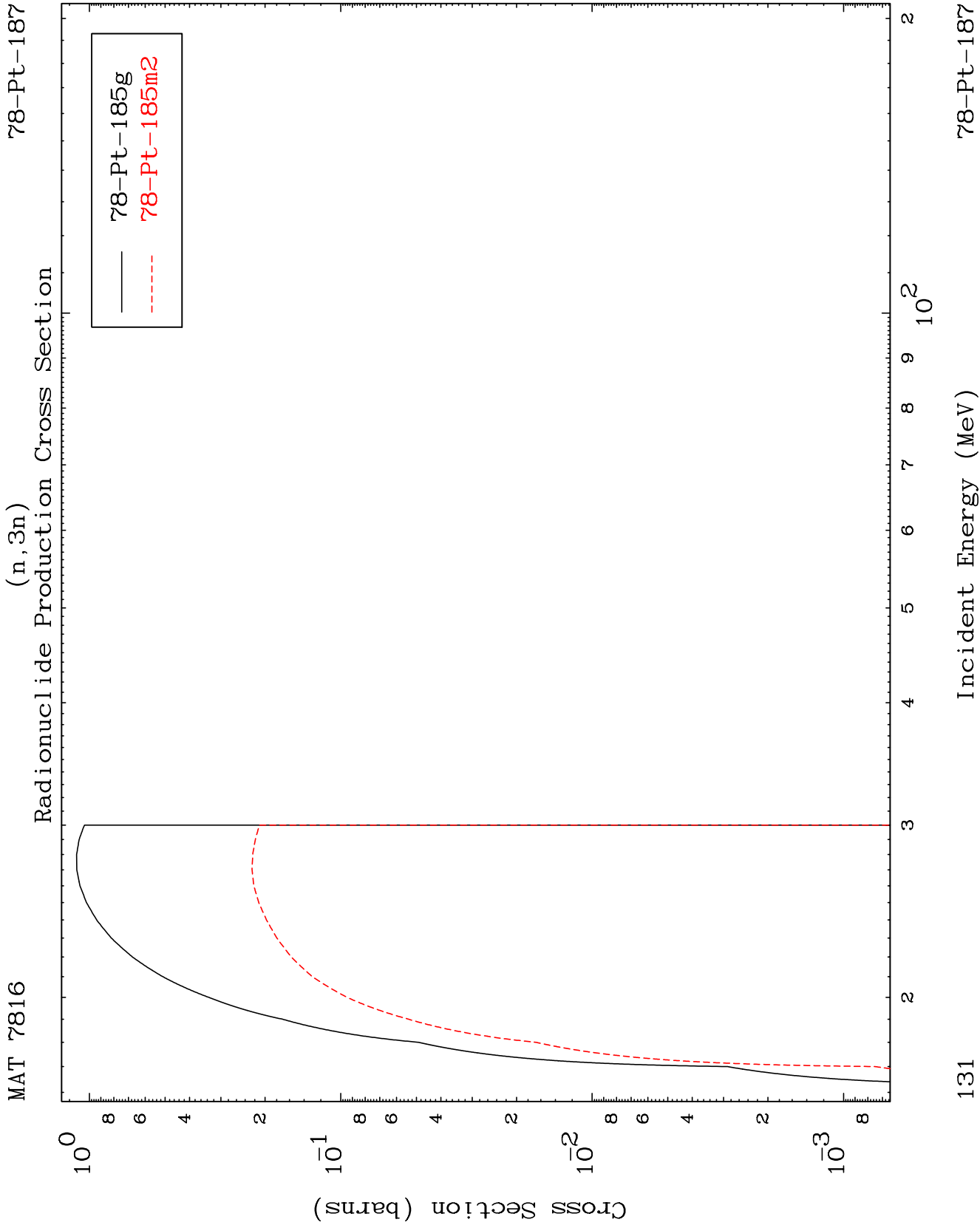


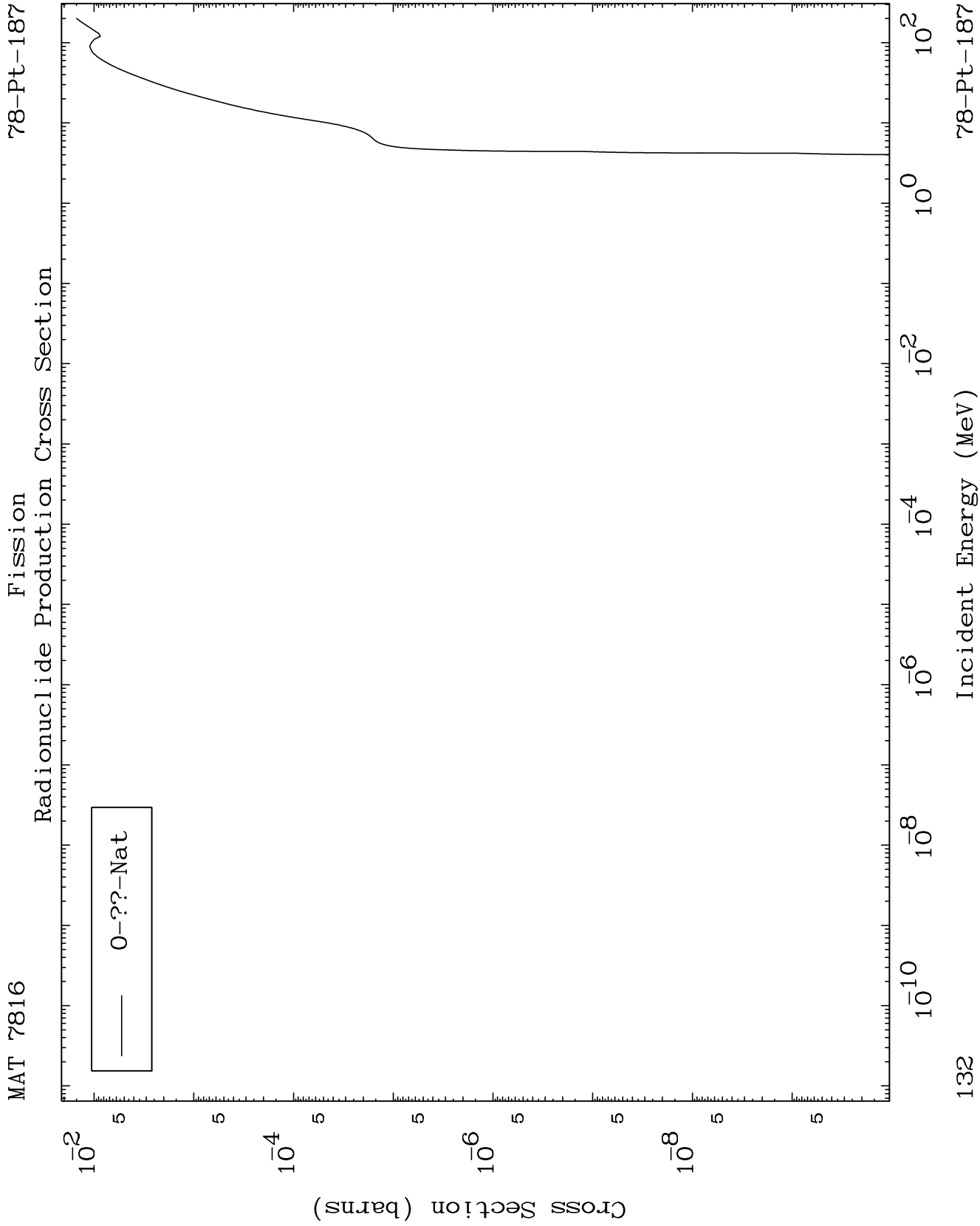




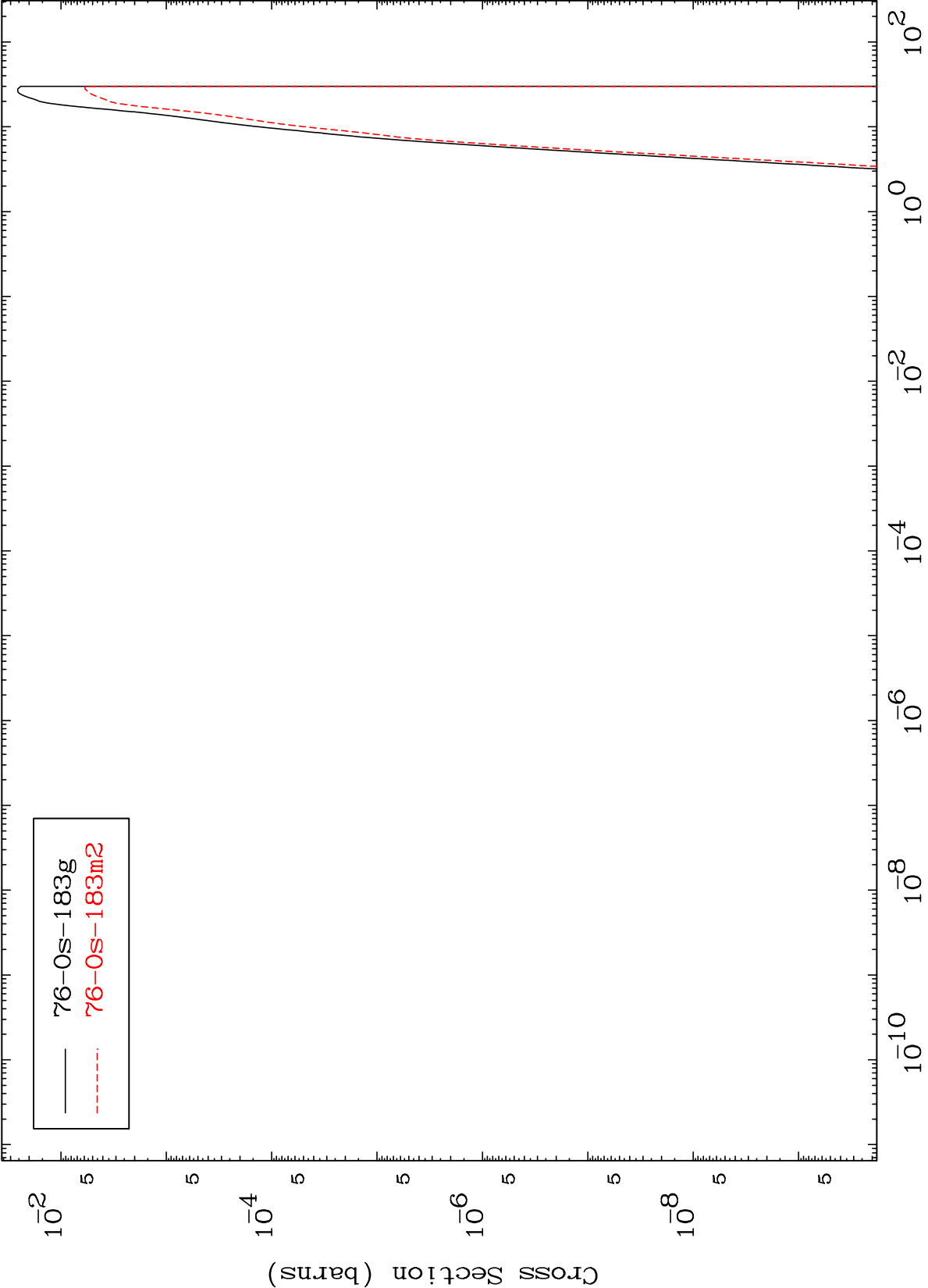


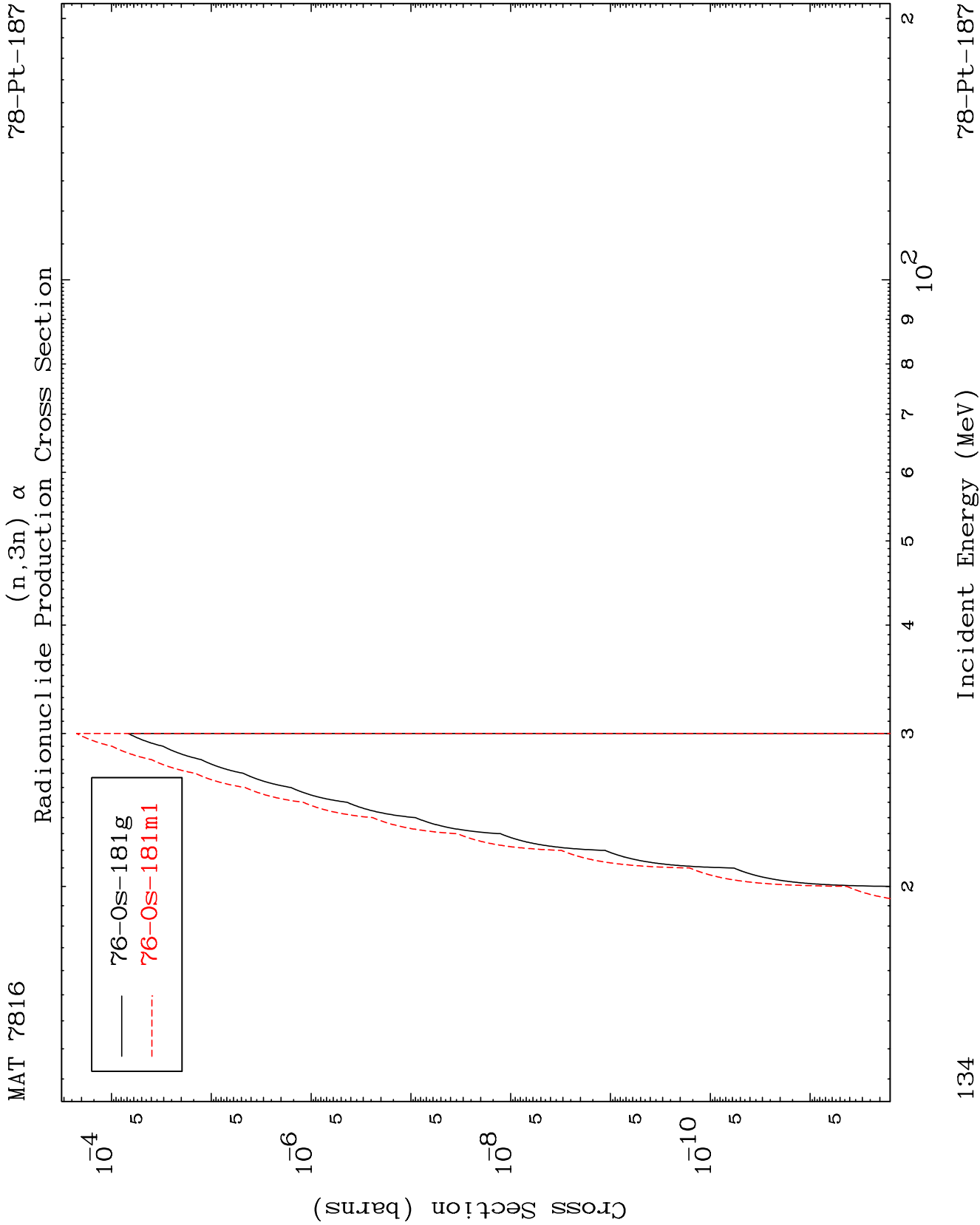


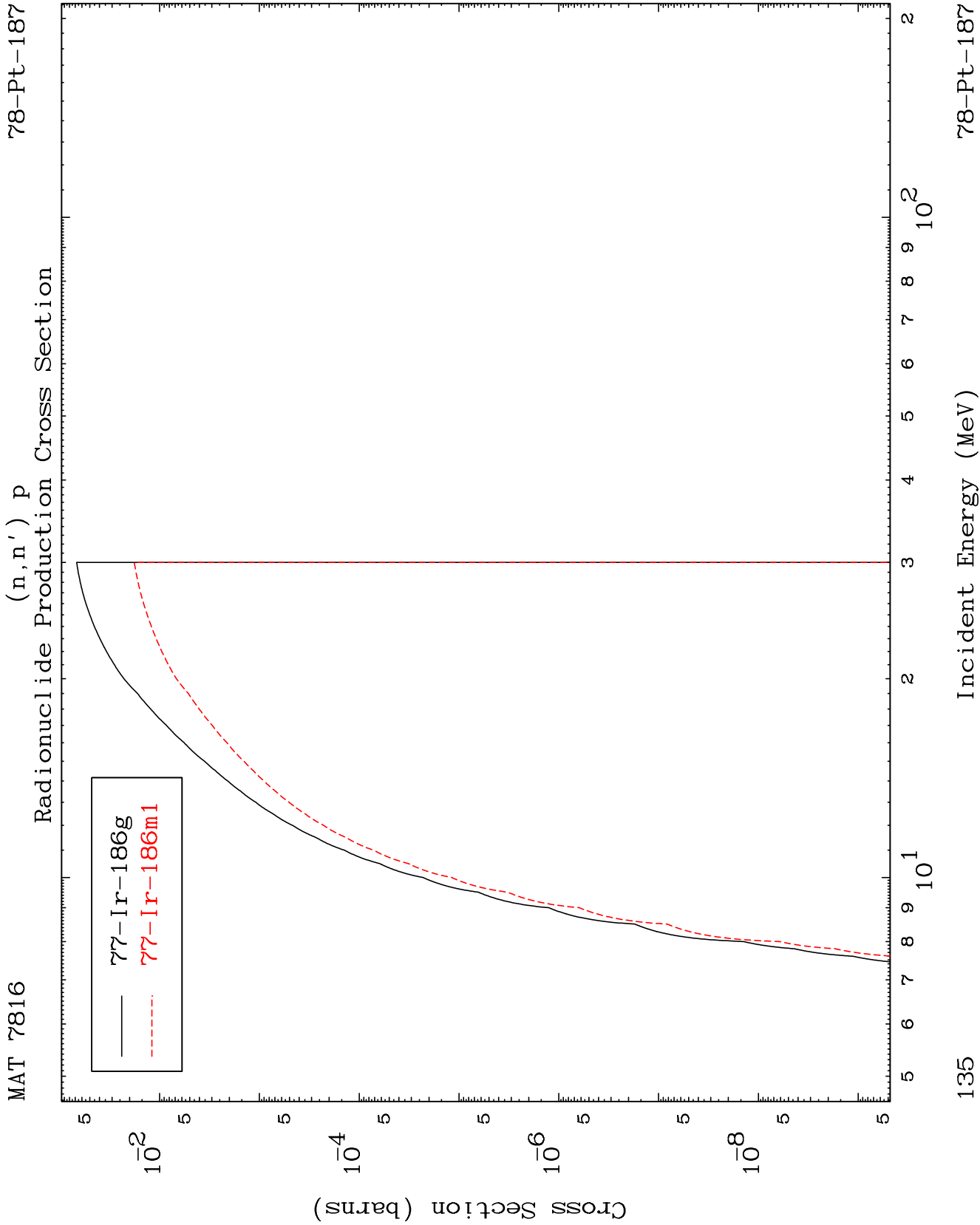


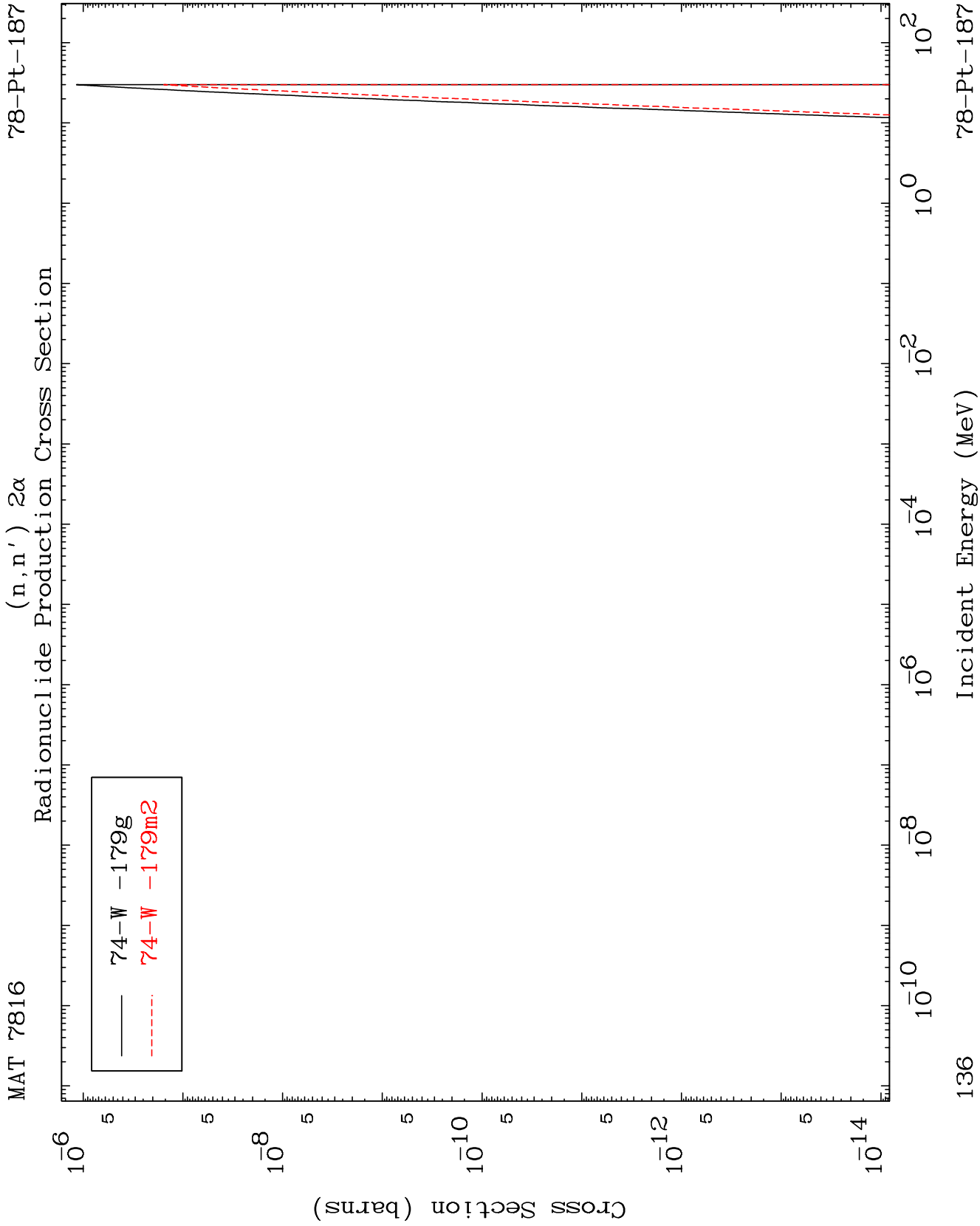


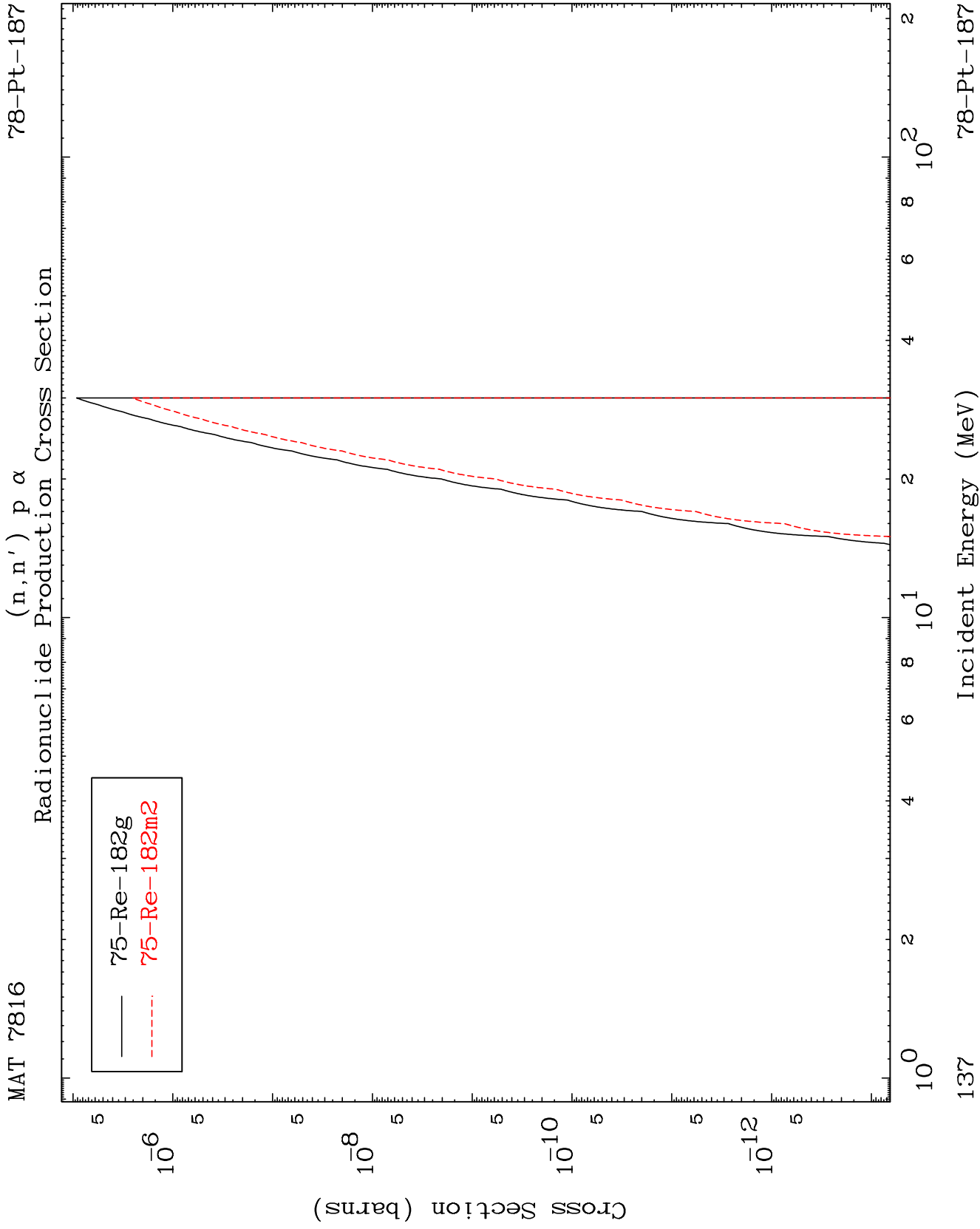
Radionuclide Production Cross Section

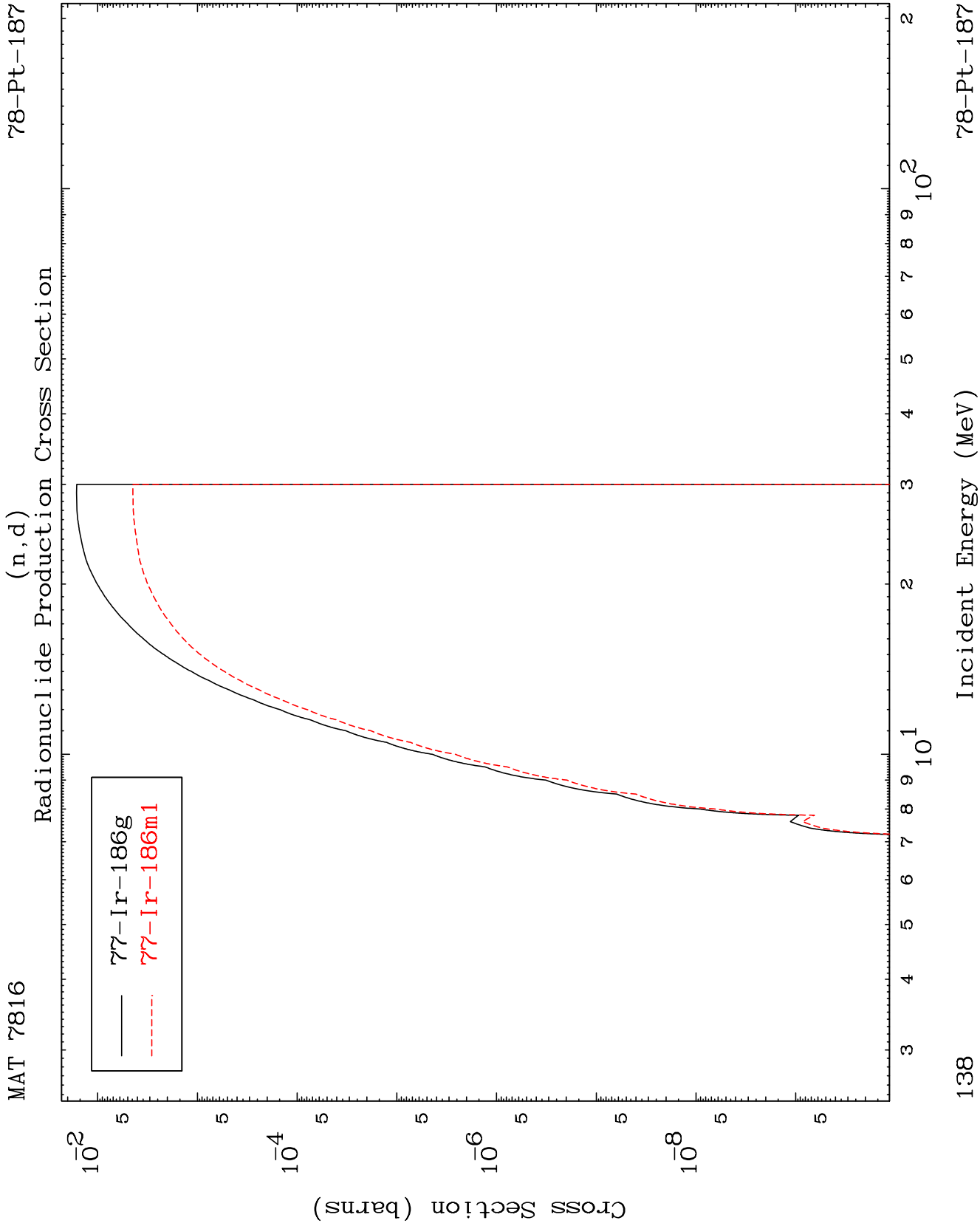










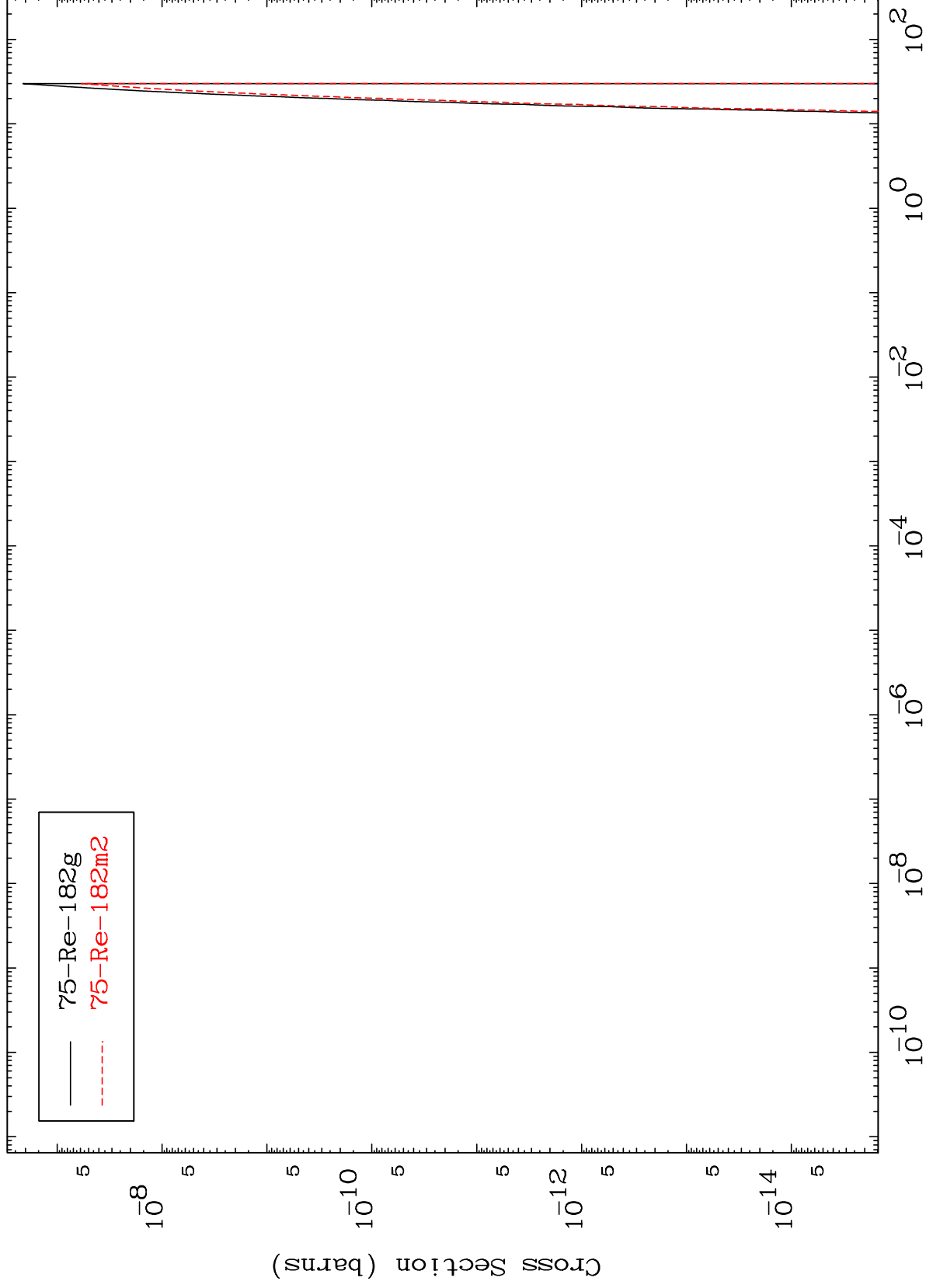


MAT 7816

(n,d) α

78-Pt-187

Radionuclide Production Cross Section



139

Incident Energy (MeV)

78-Pt-187