

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

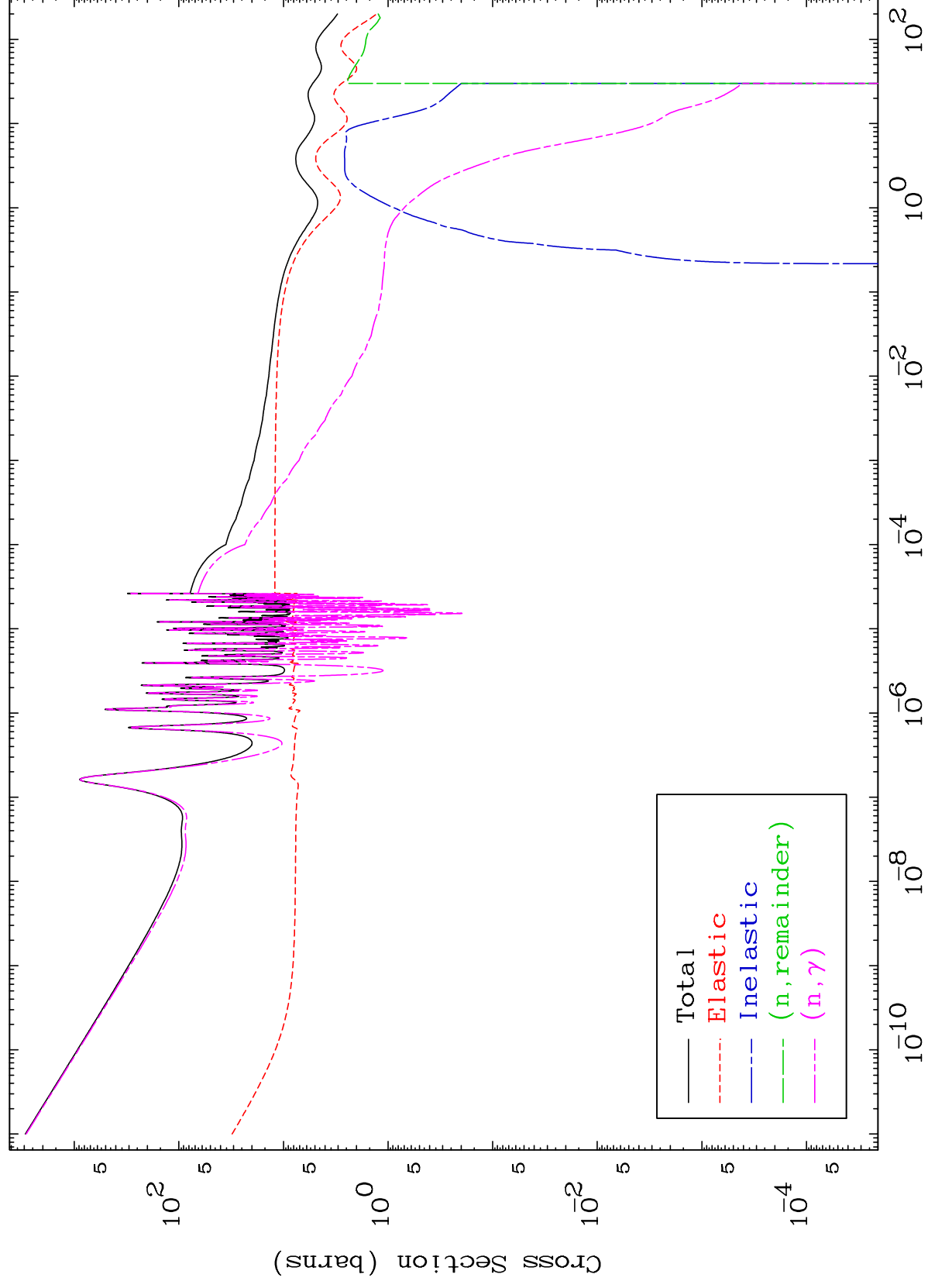
Press Mouse Button to Start

MAT 8719

Major

293 Kelvin Cross Sections

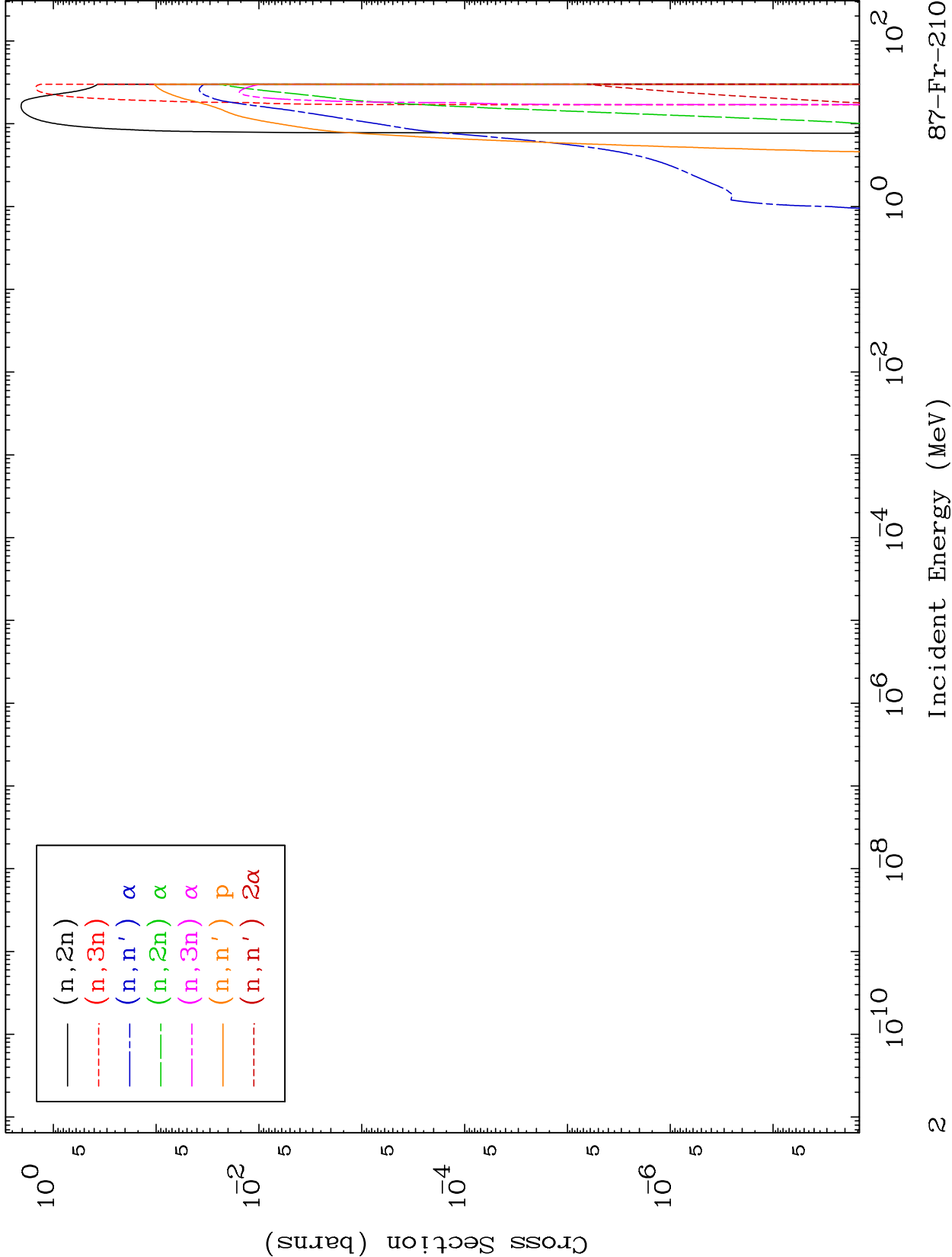
87-Fr-210



MAT 8719

Neutron Production
293 Kelvin Cross Sections

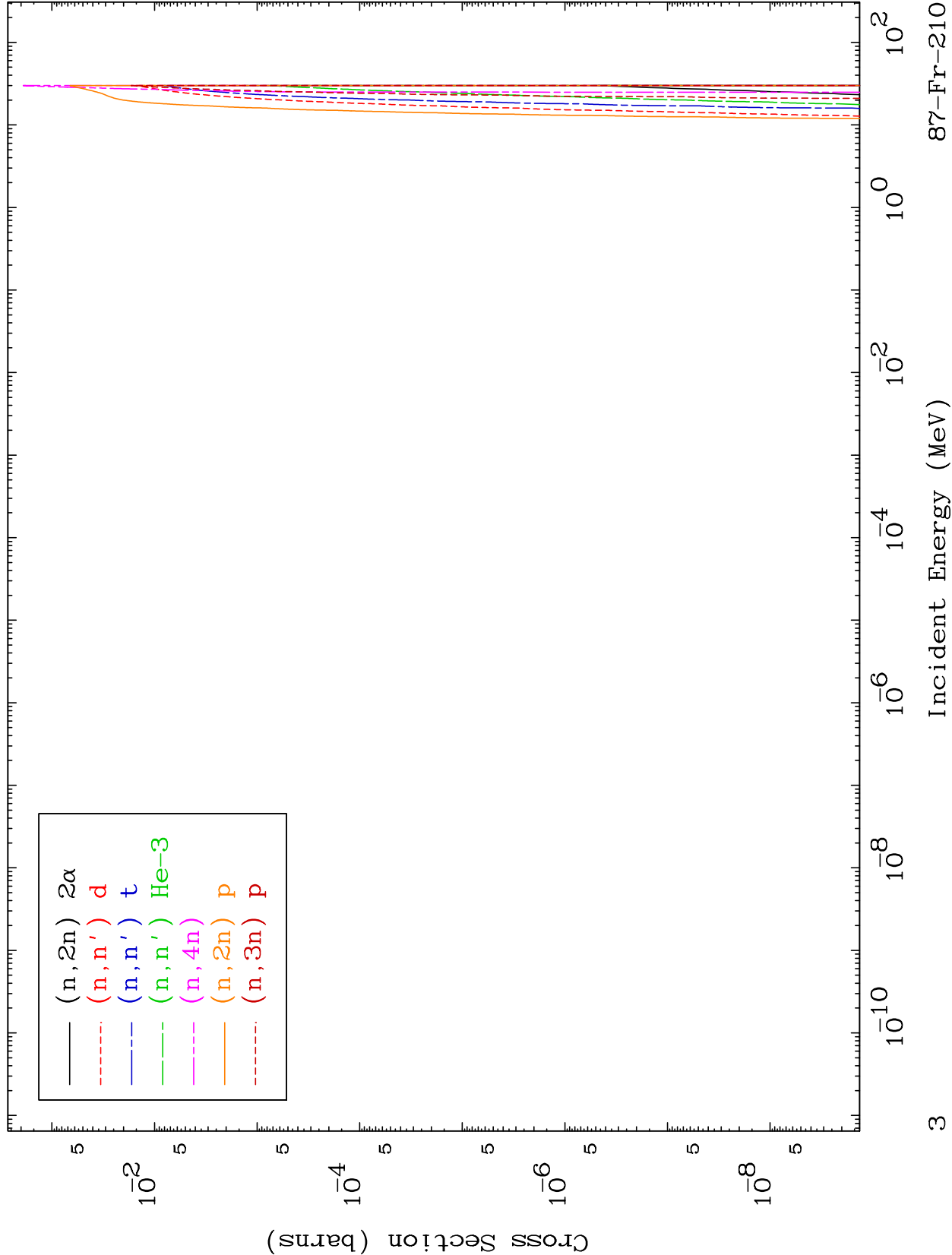
87-Fr-210

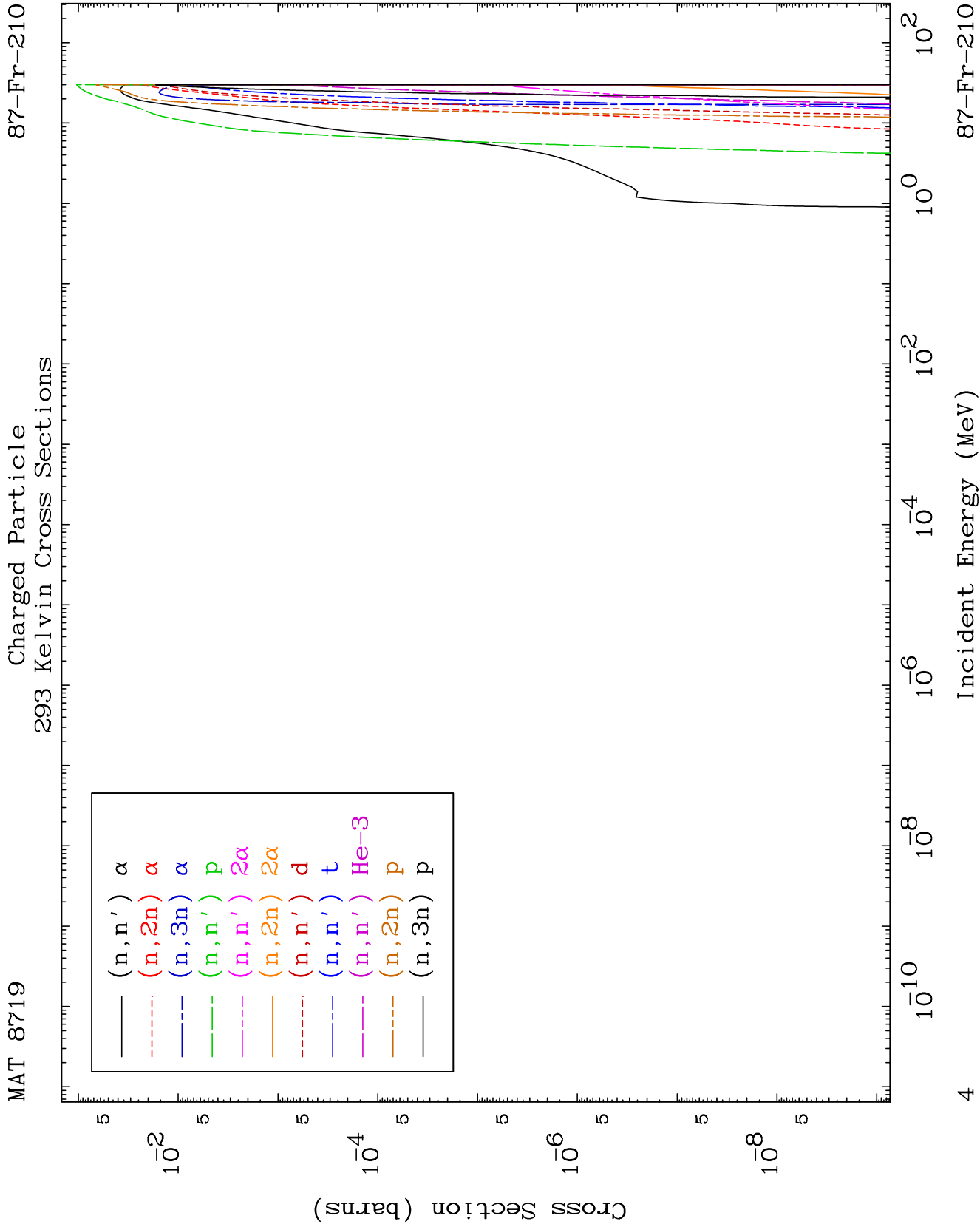


MAT 8719

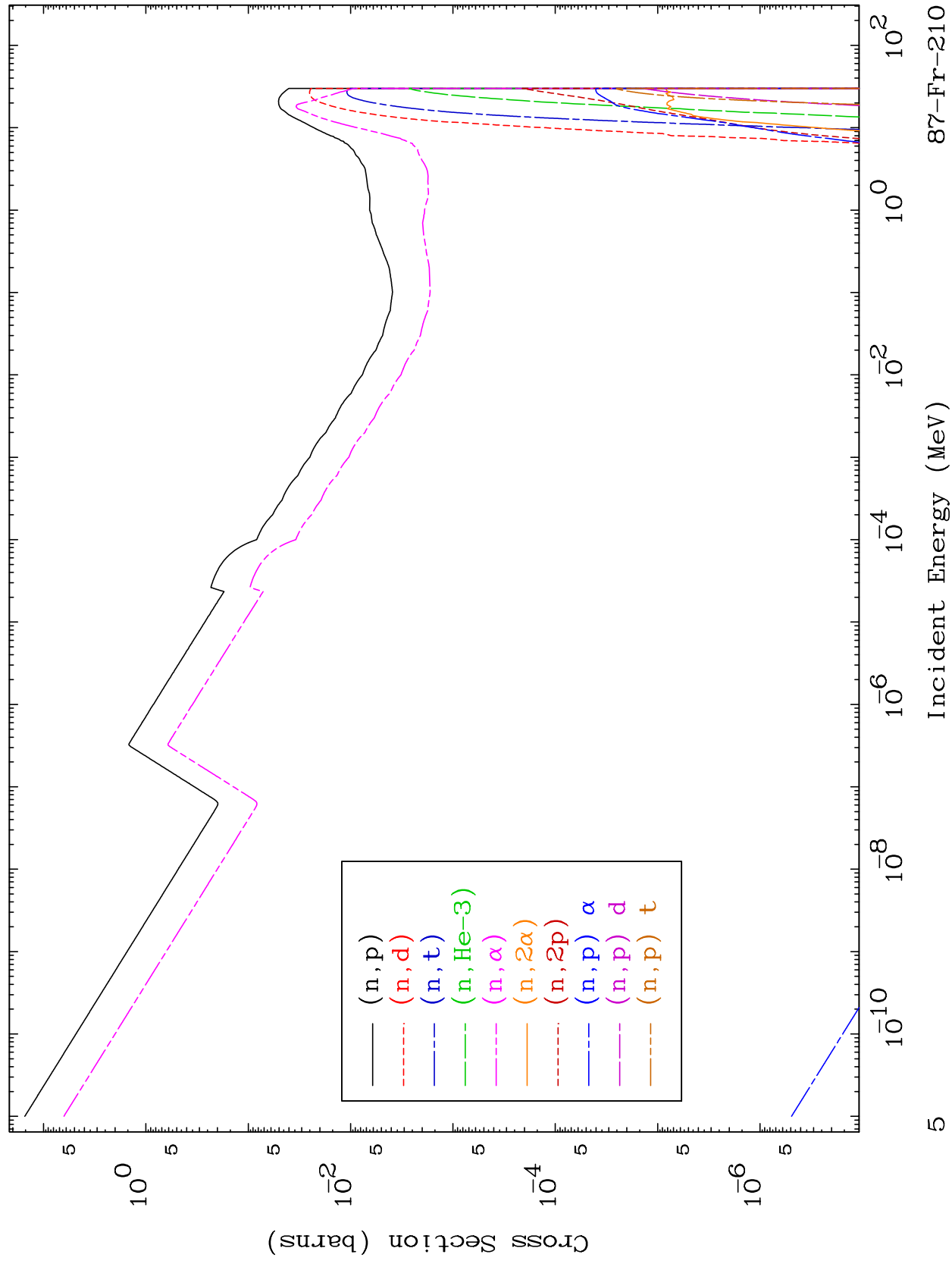
Neutron Production
293 Kelvin Cross Sections

87-Fr-210





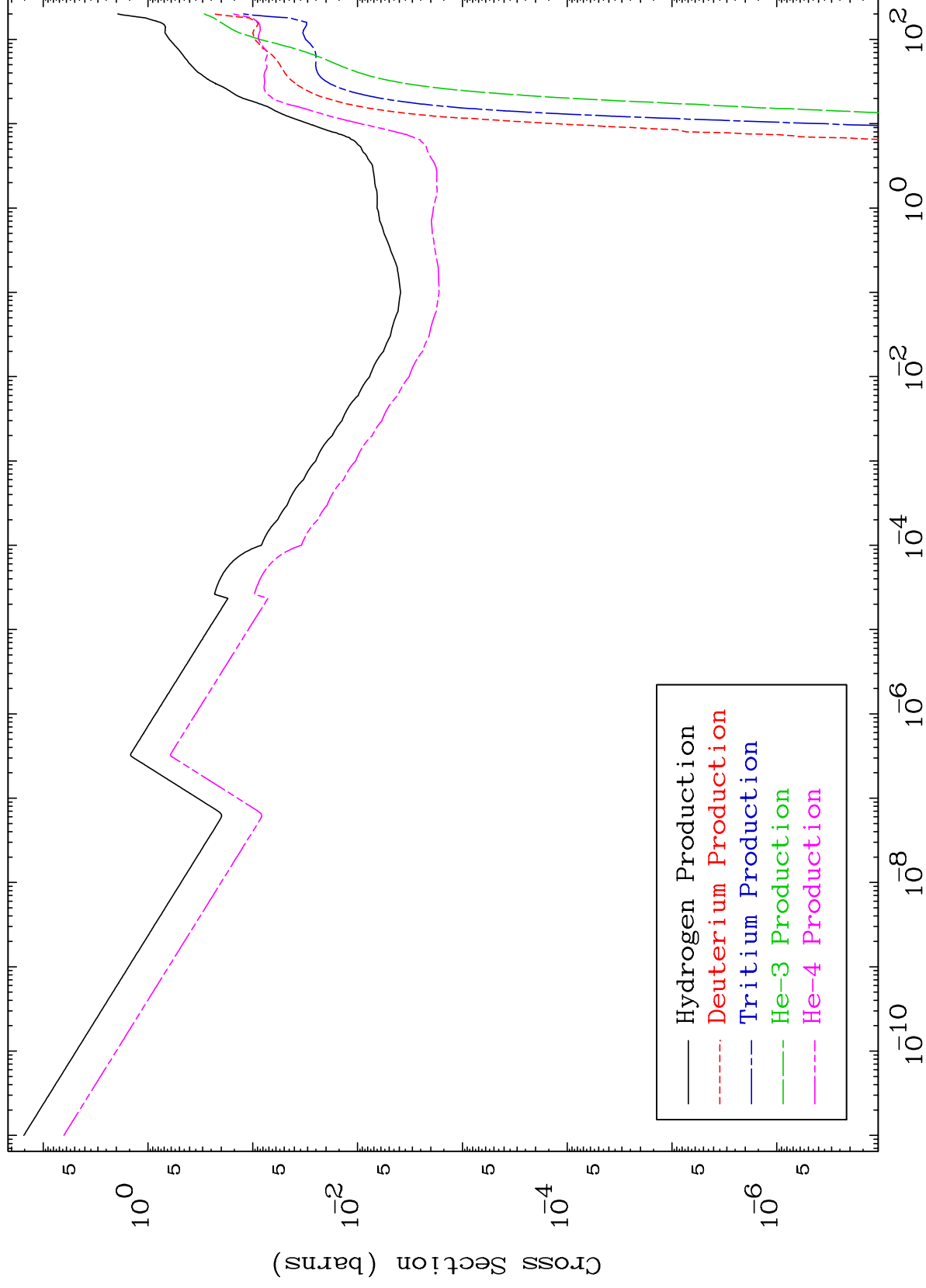
87-Fr-210



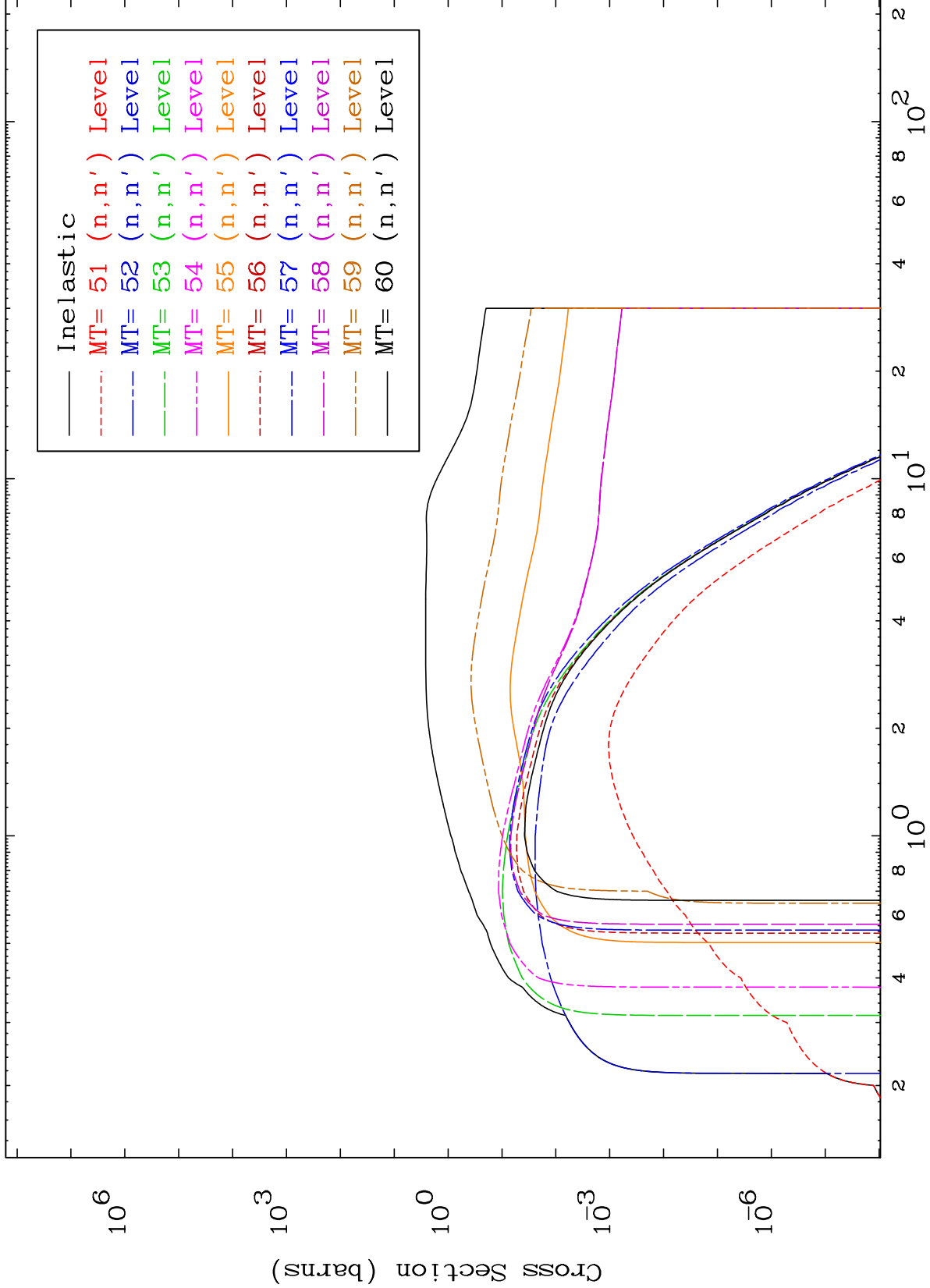
MAT 8719

Particle Production
293 Kelvin Cross Sections

87-Fr-210



293 Kelvin Cross Sections

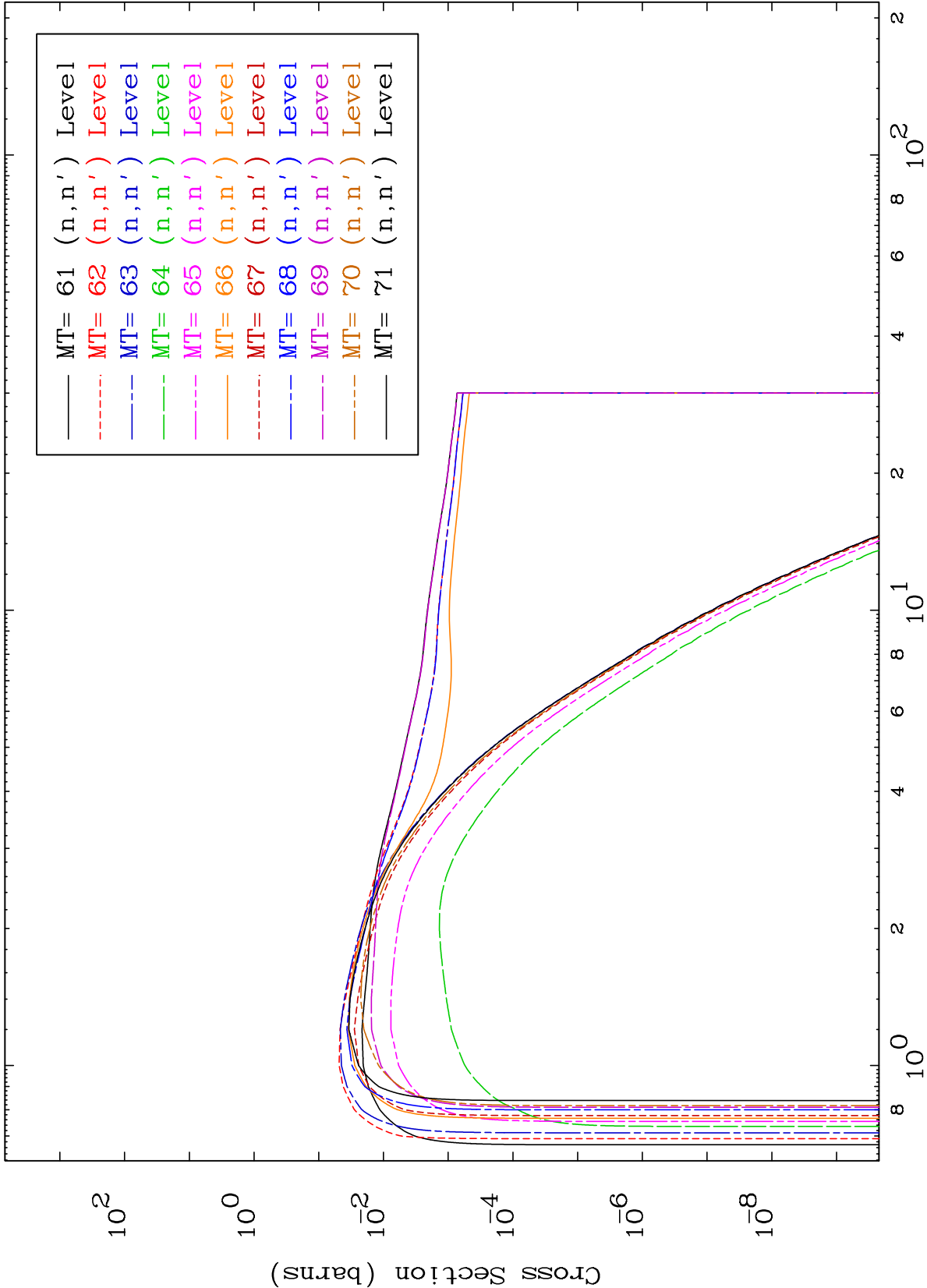


MAT 8719

(n,n') Level

293 Kelvin Cross Sections

87-Fr-210



8

Incident Energy (MeV)

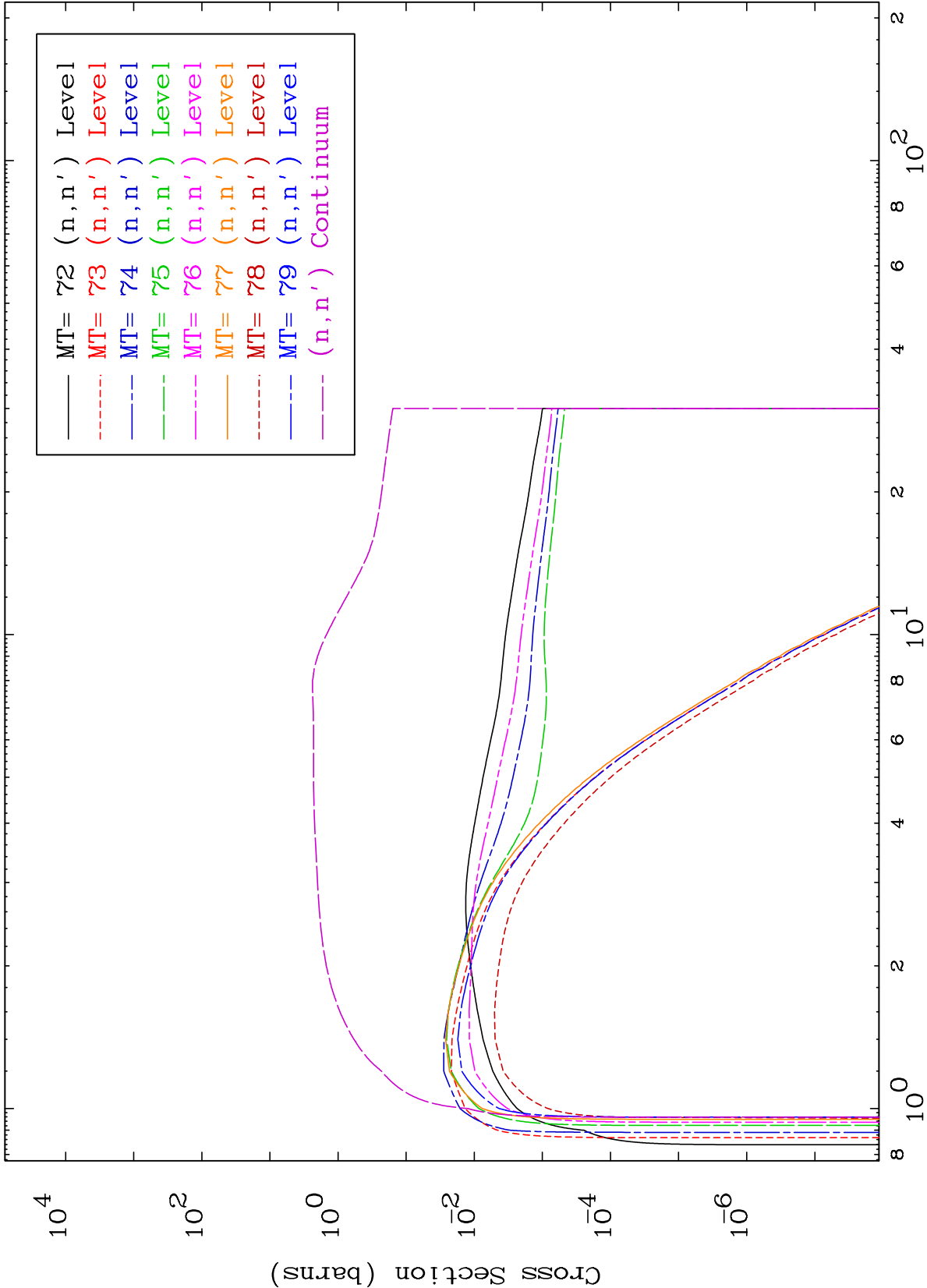
87-Fr-210

MAT 8719

(n,n') Level

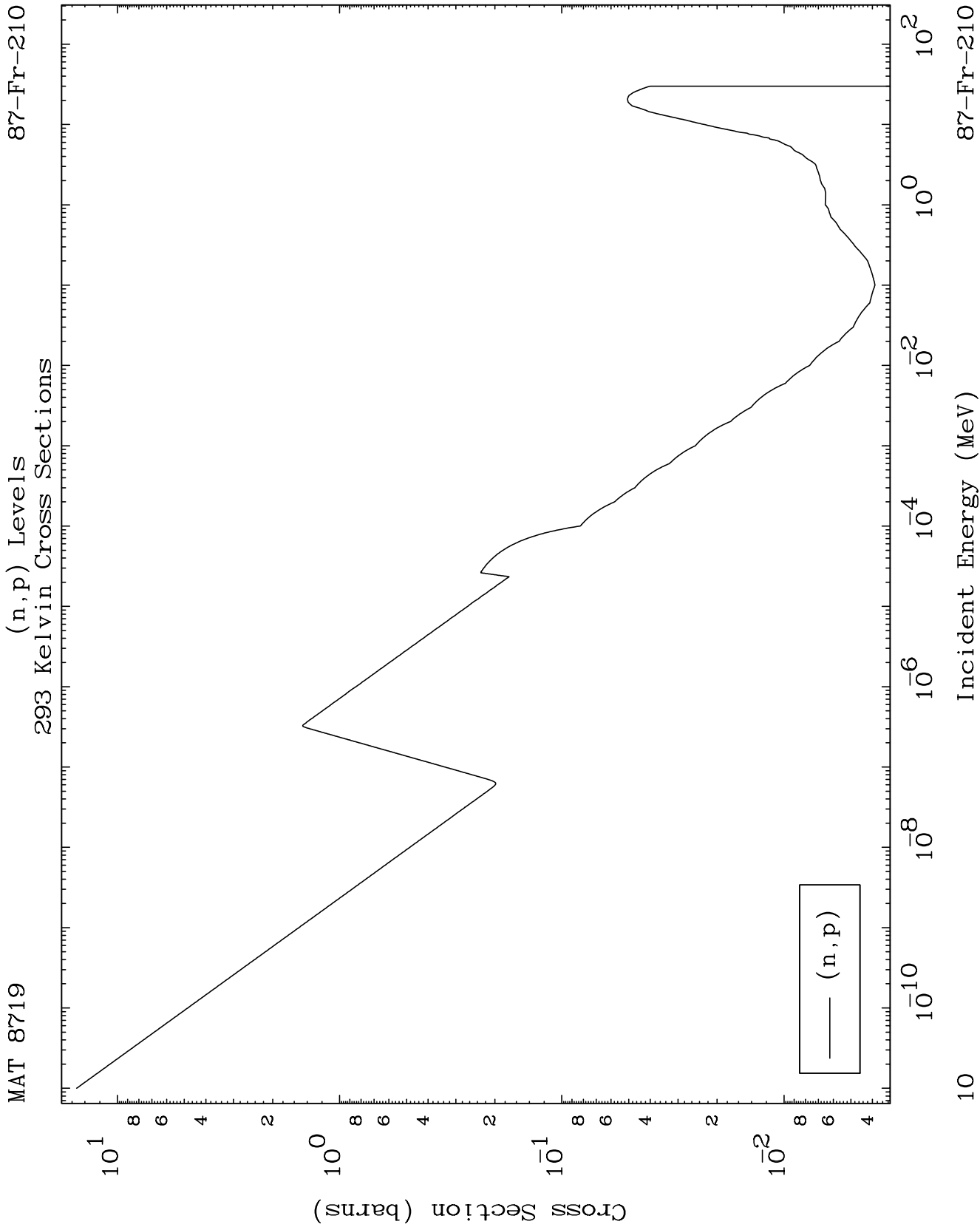
293 Kelvin Cross Sections

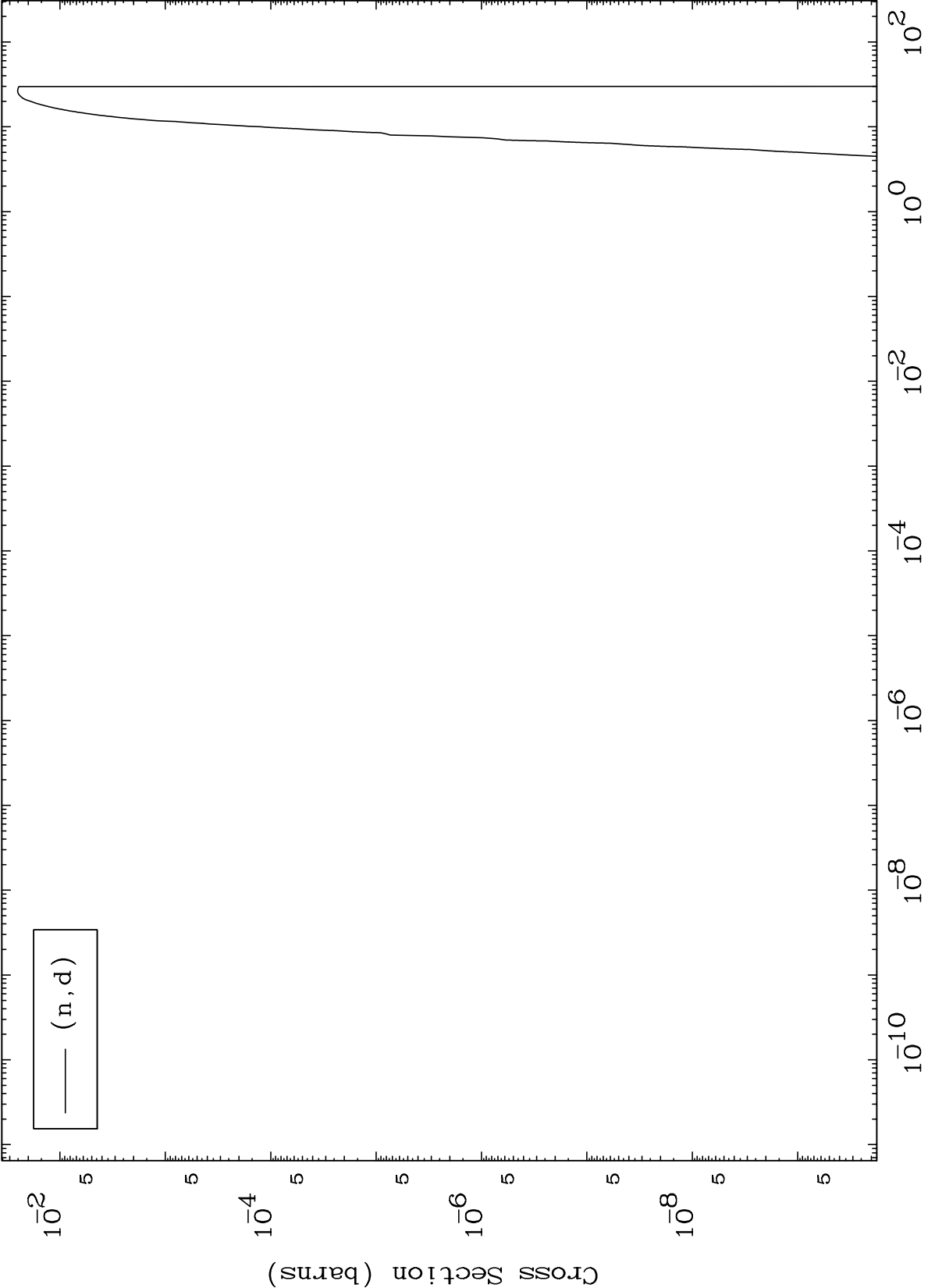
87-Fr-210

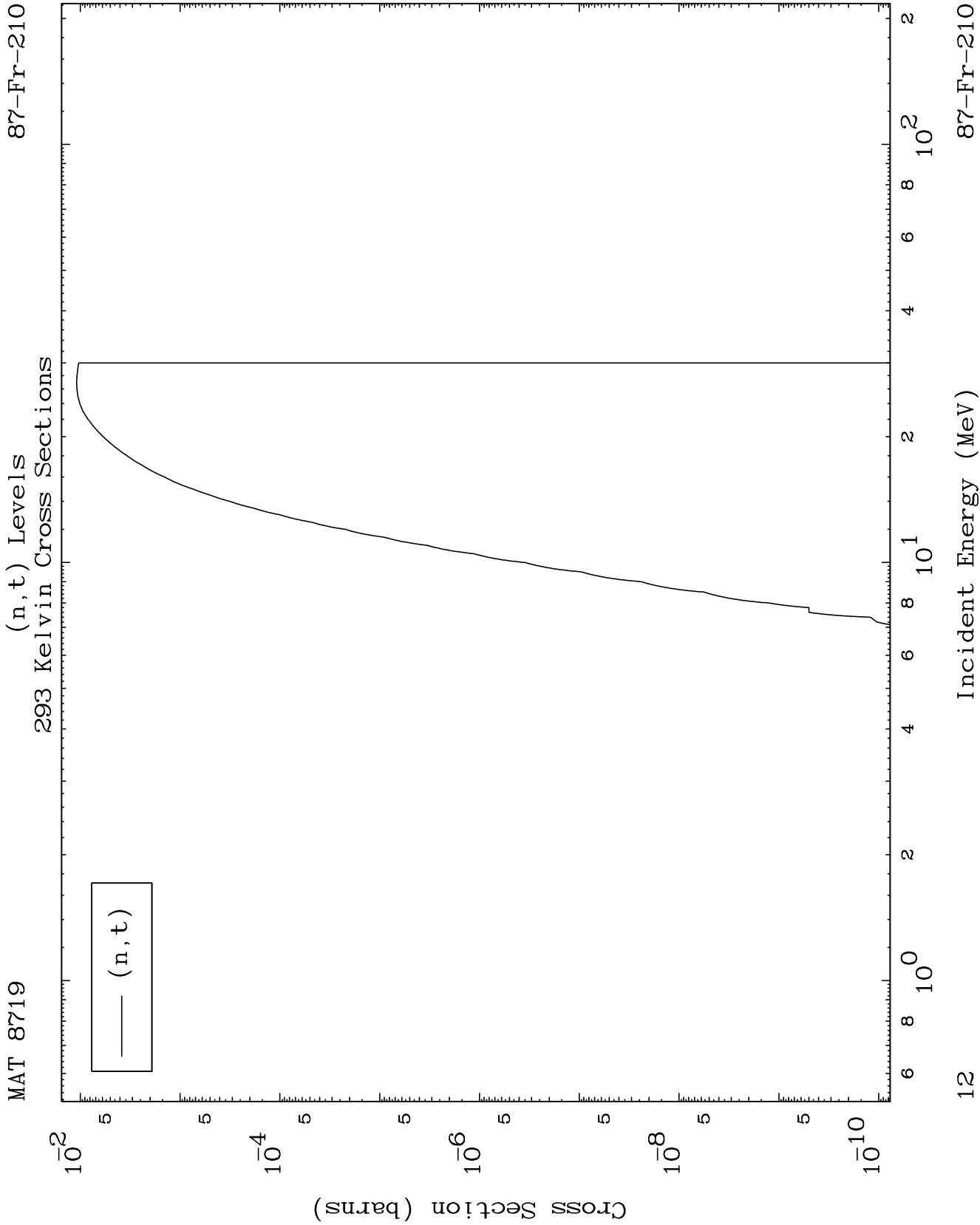


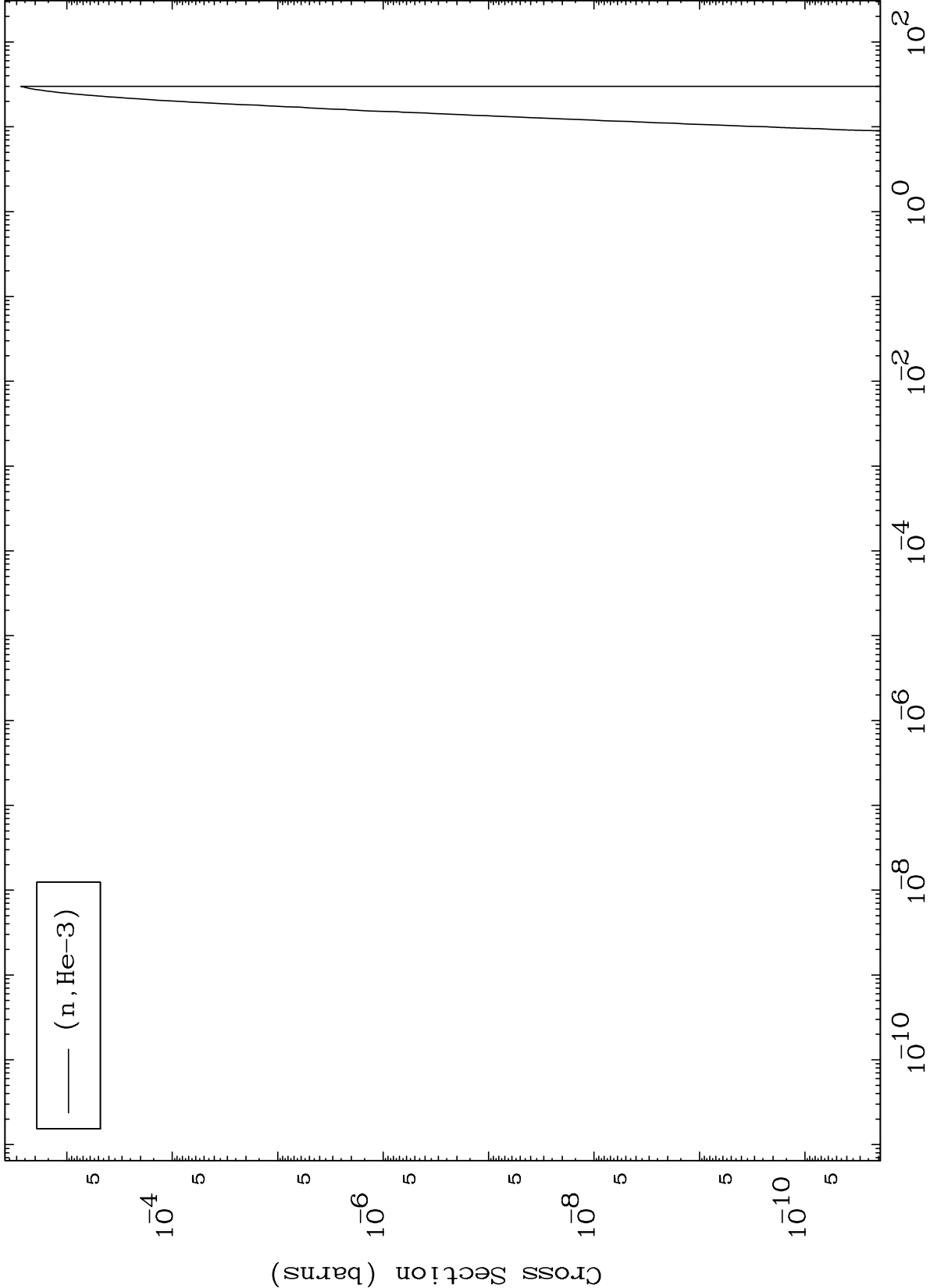
Incident Energy (MeV)

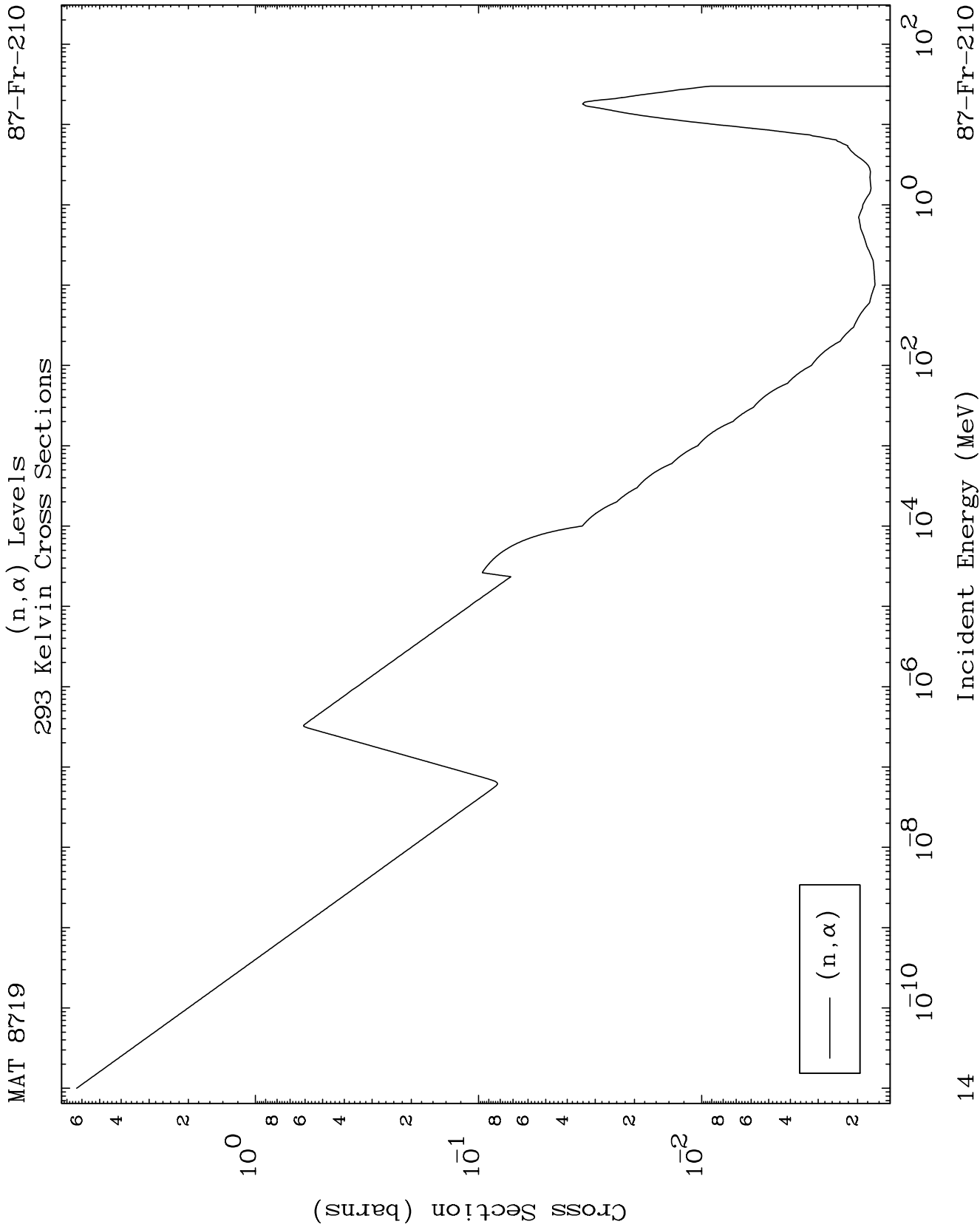
87-Fr-210

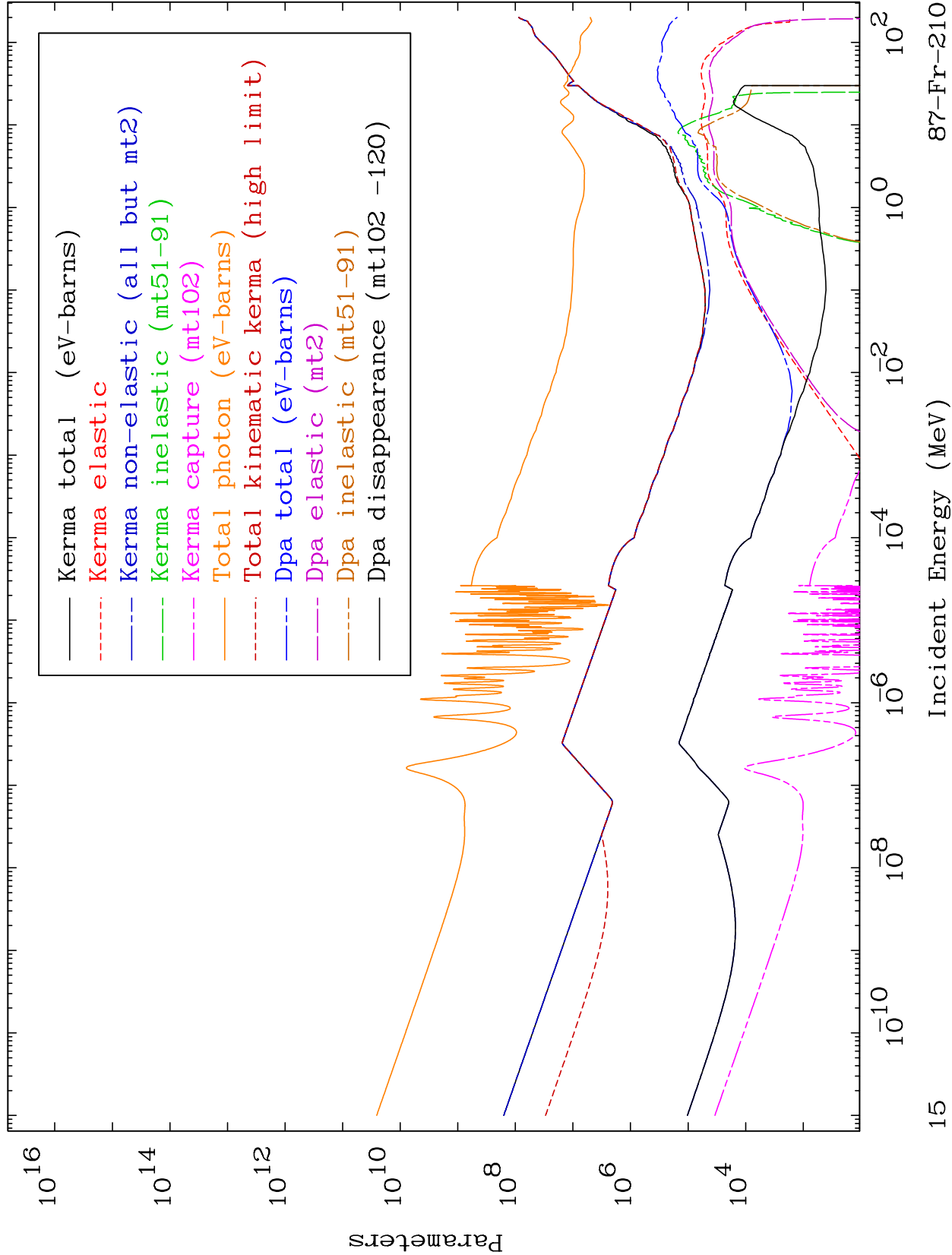


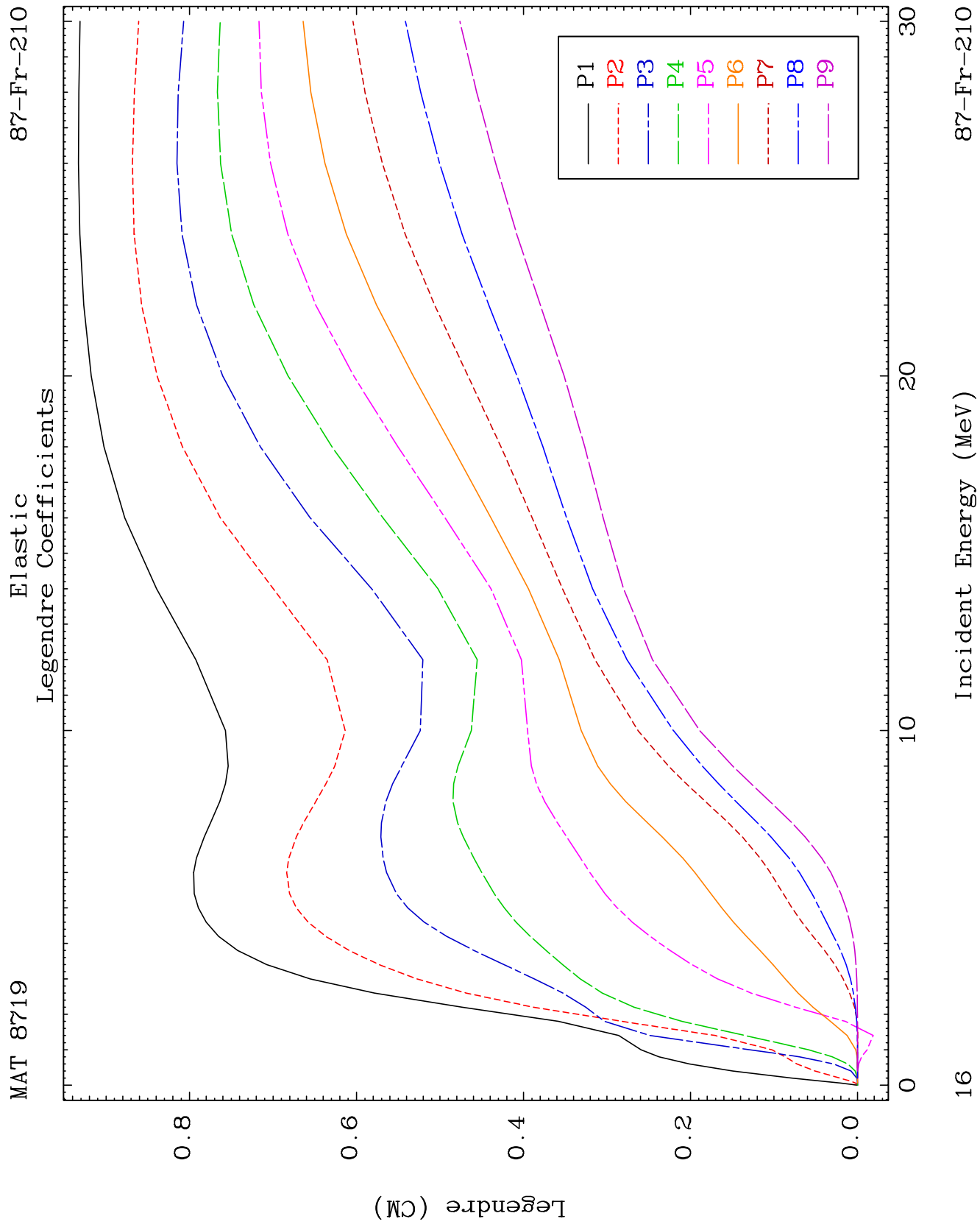


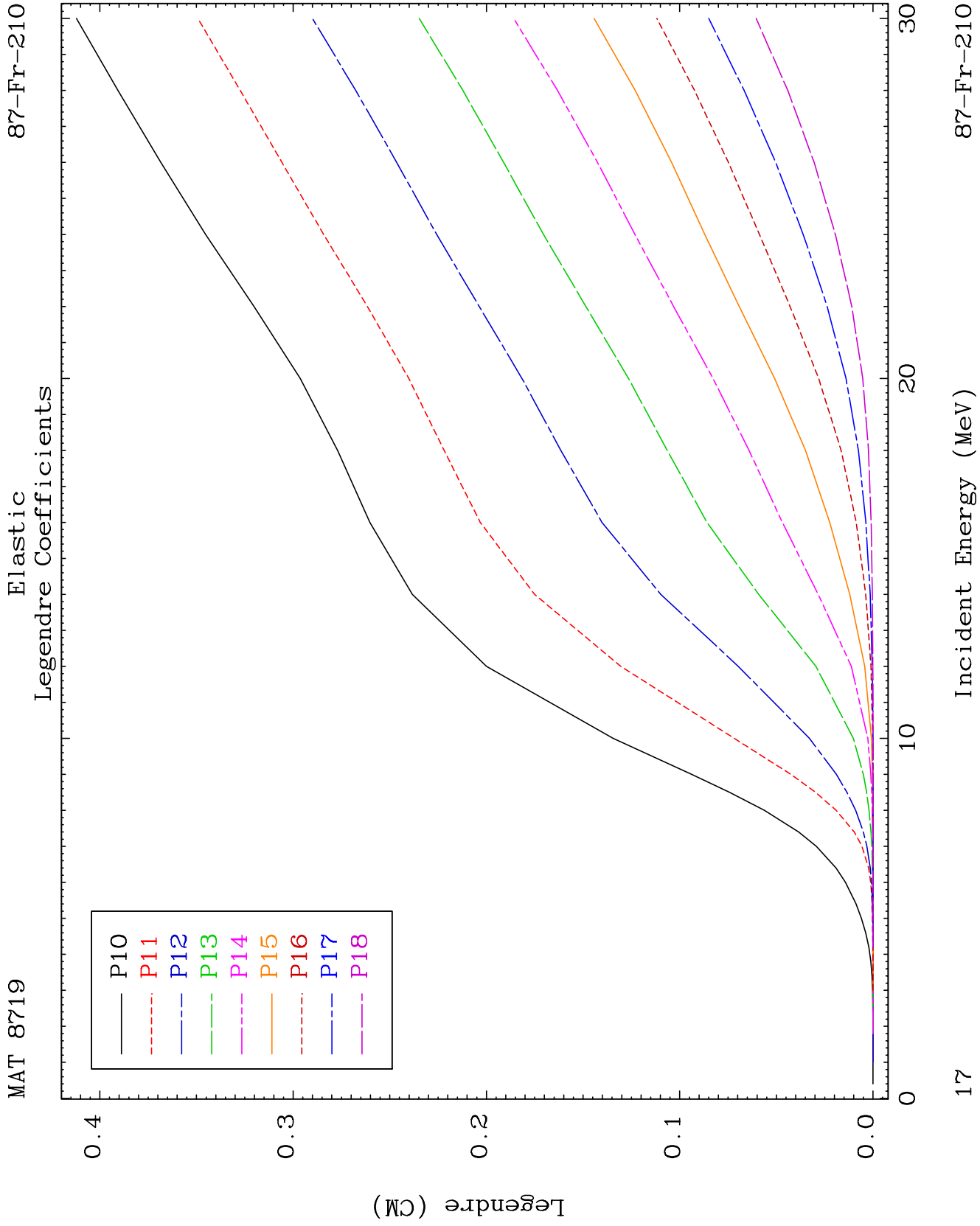


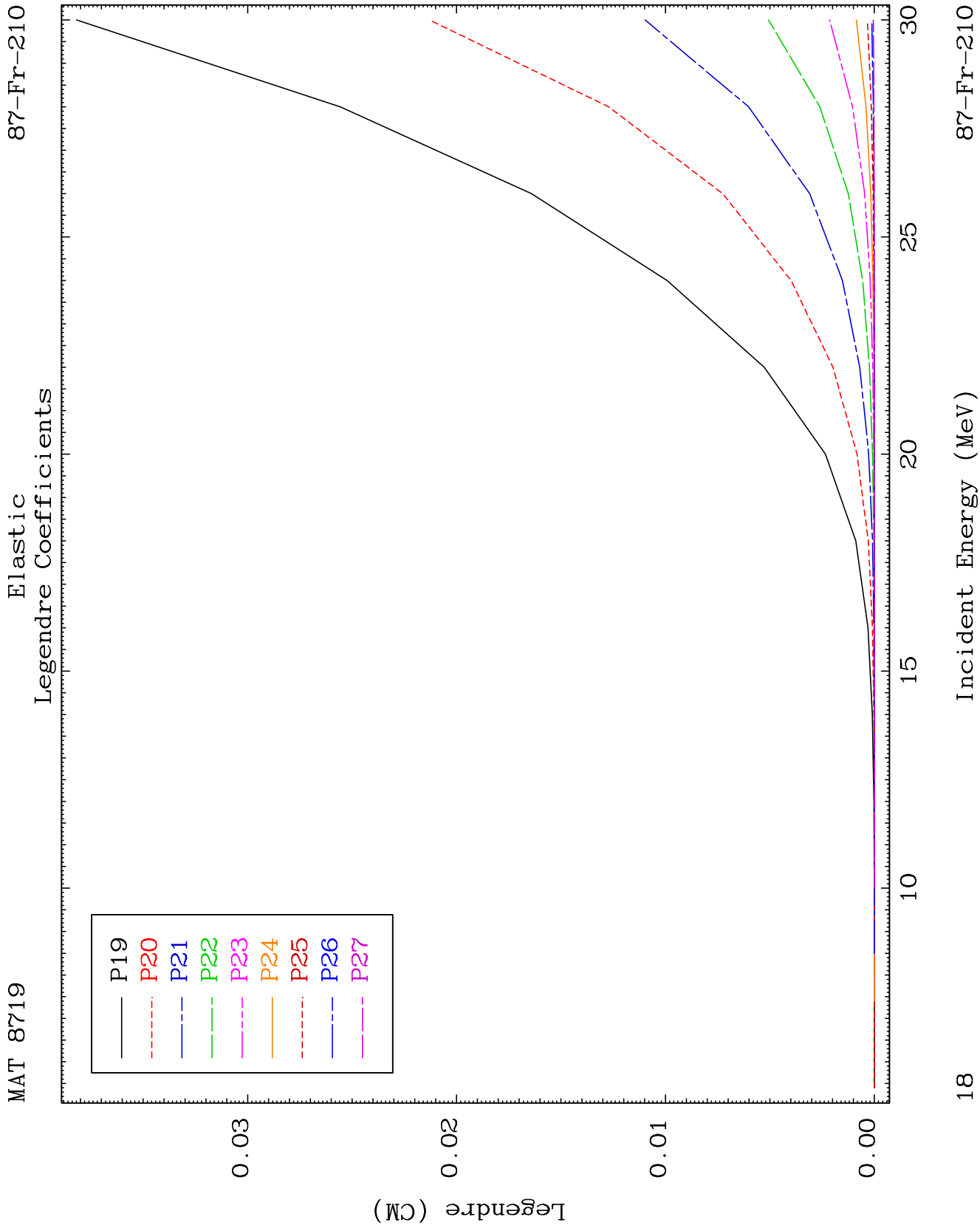


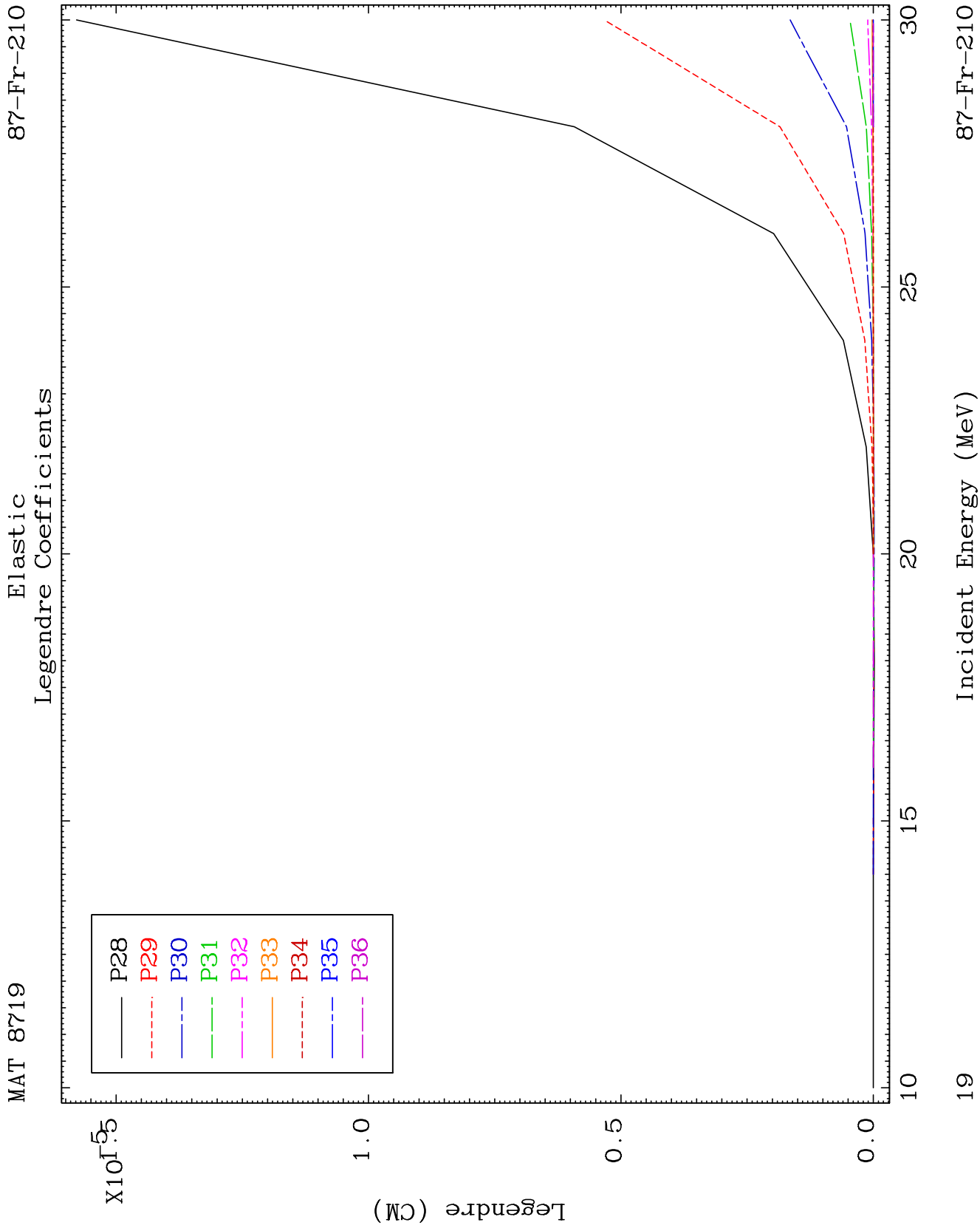








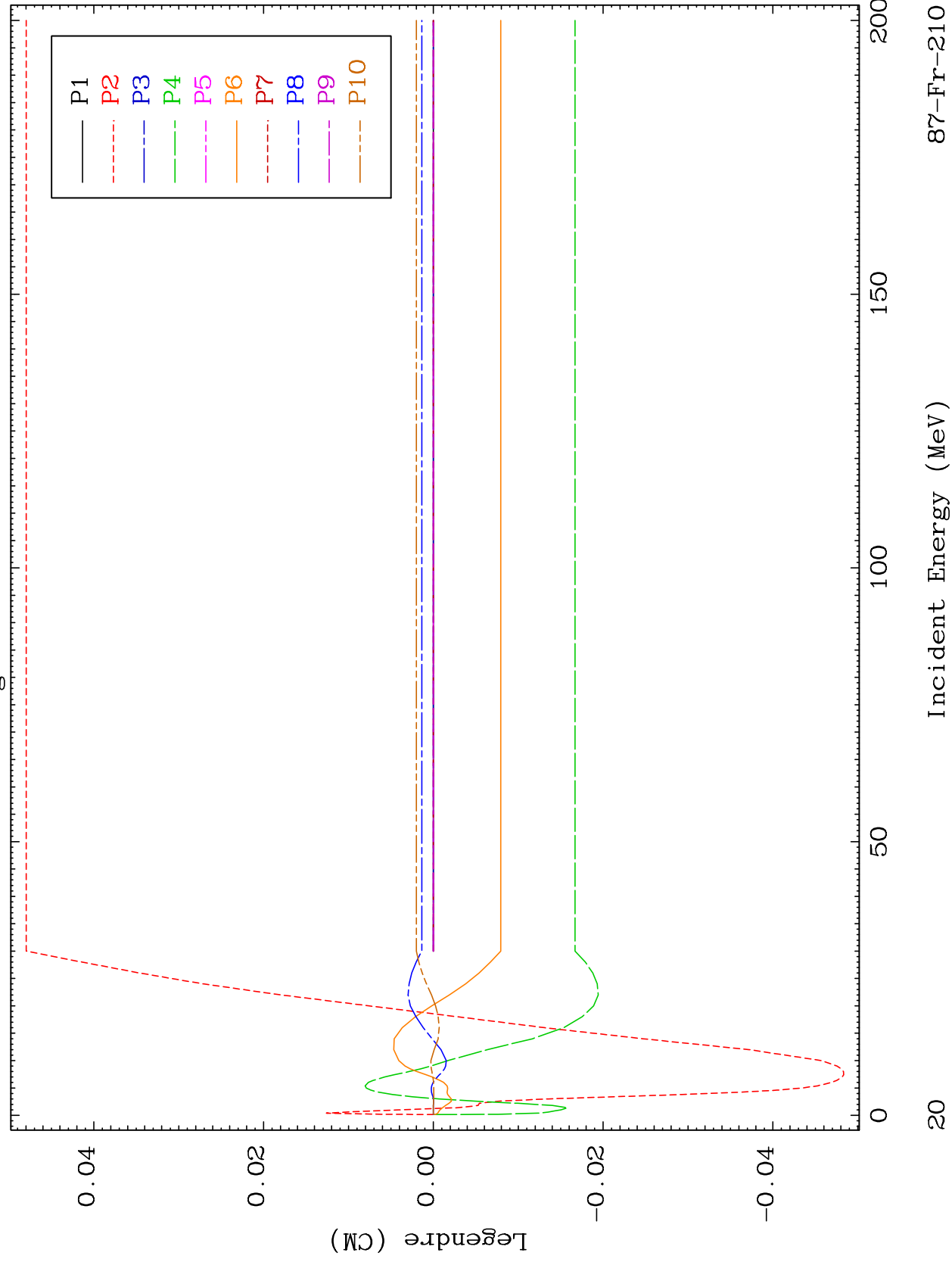




MAT 8719

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

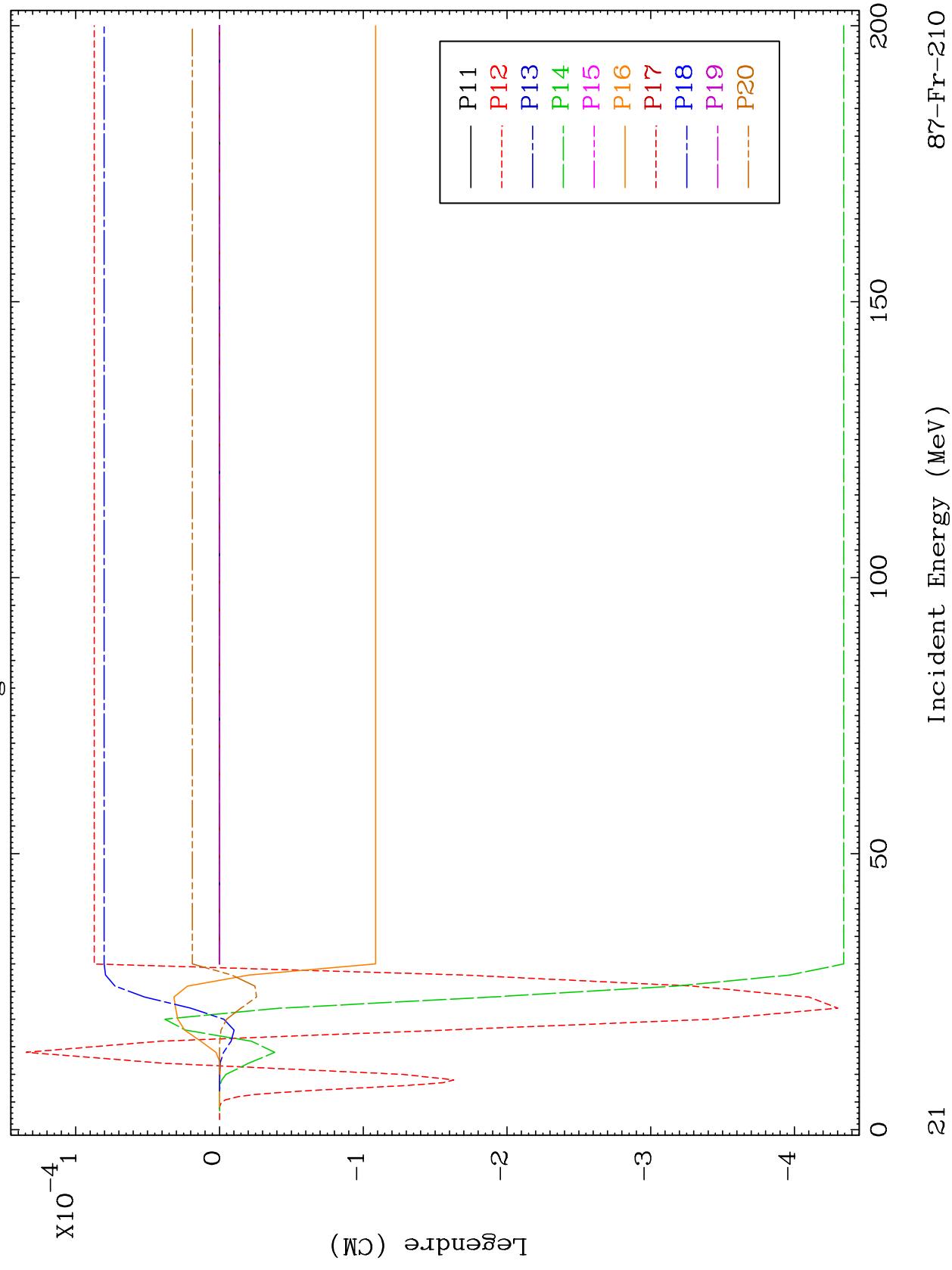
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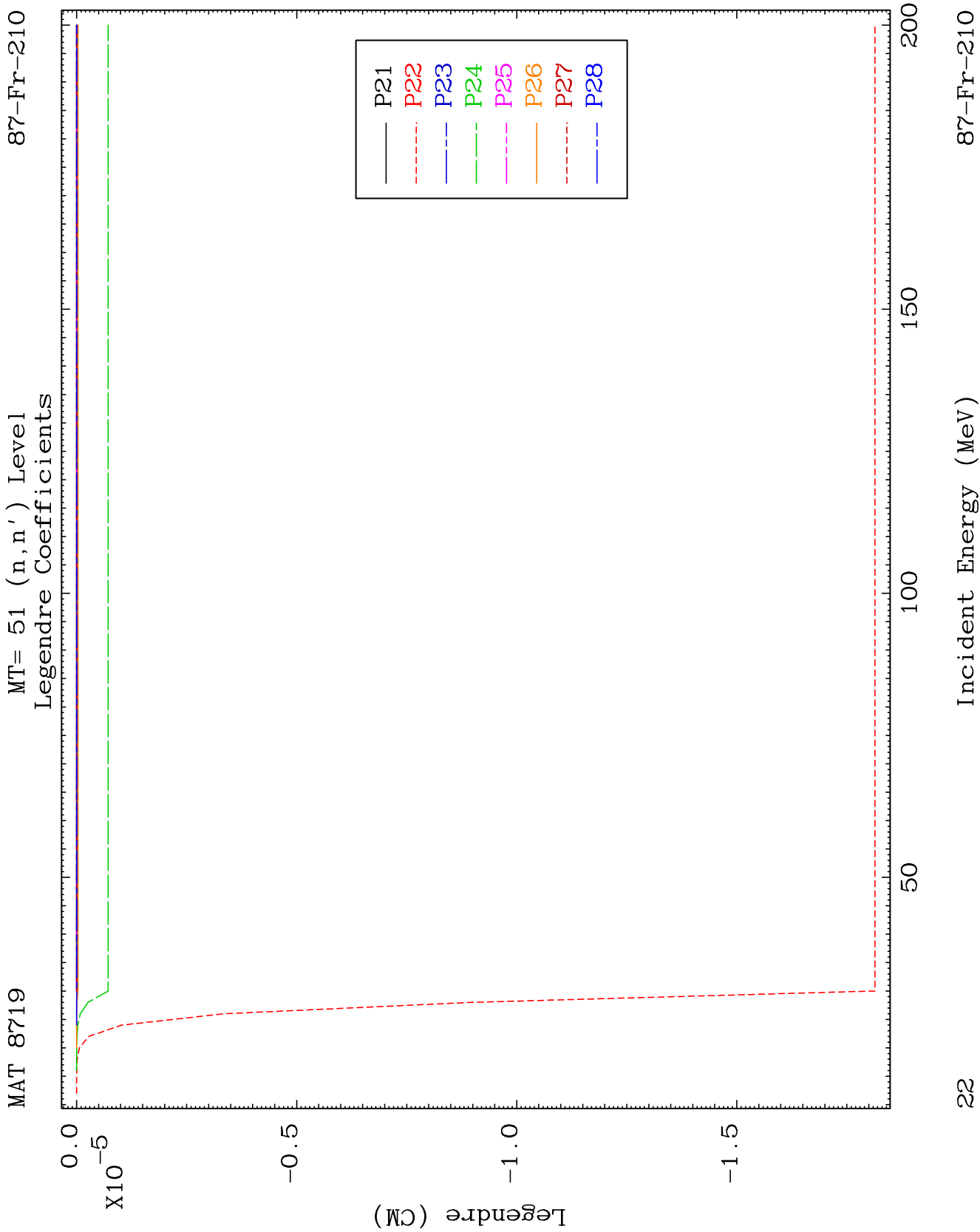


MAT 8719

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

87-Fr-210

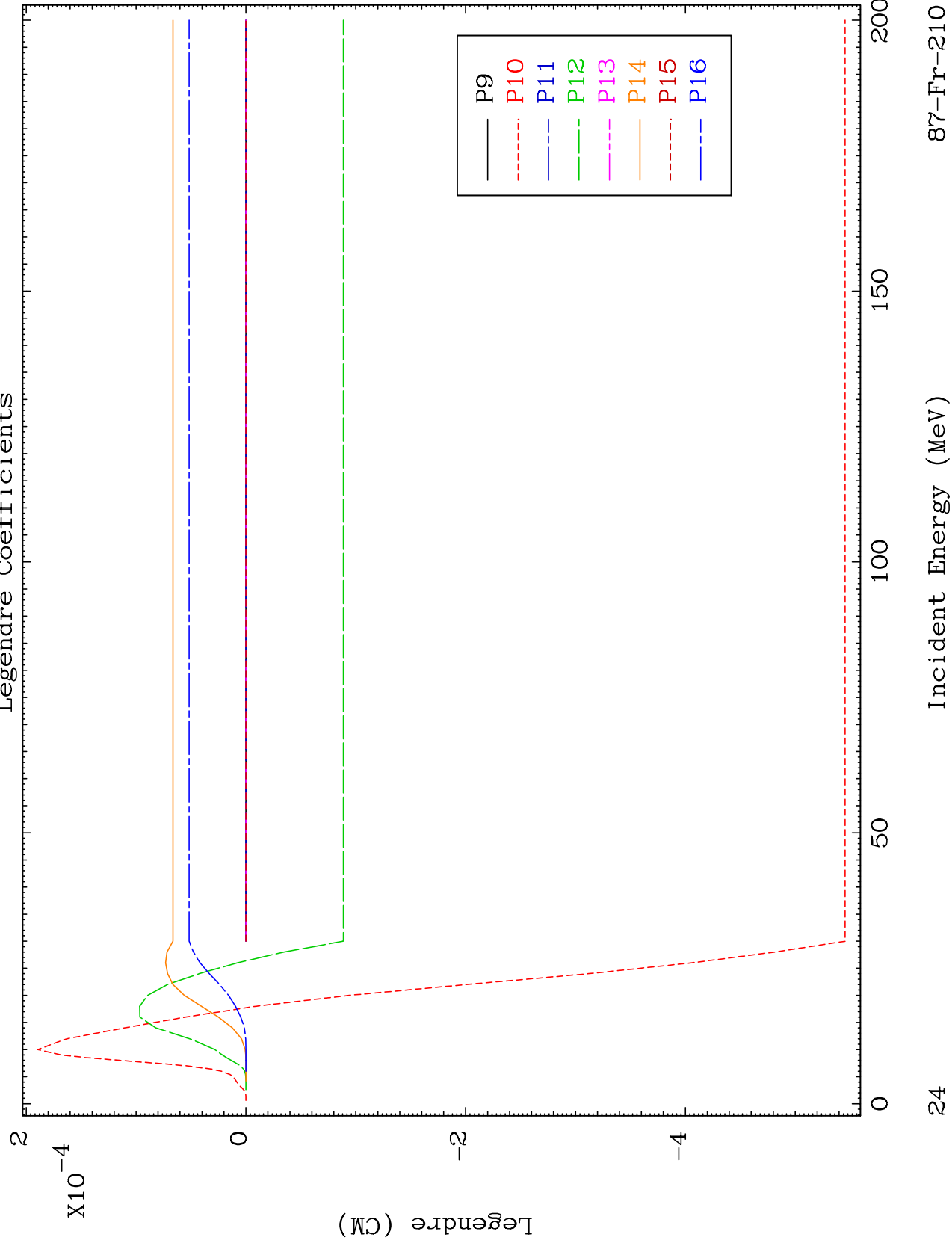




MAT 8719

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

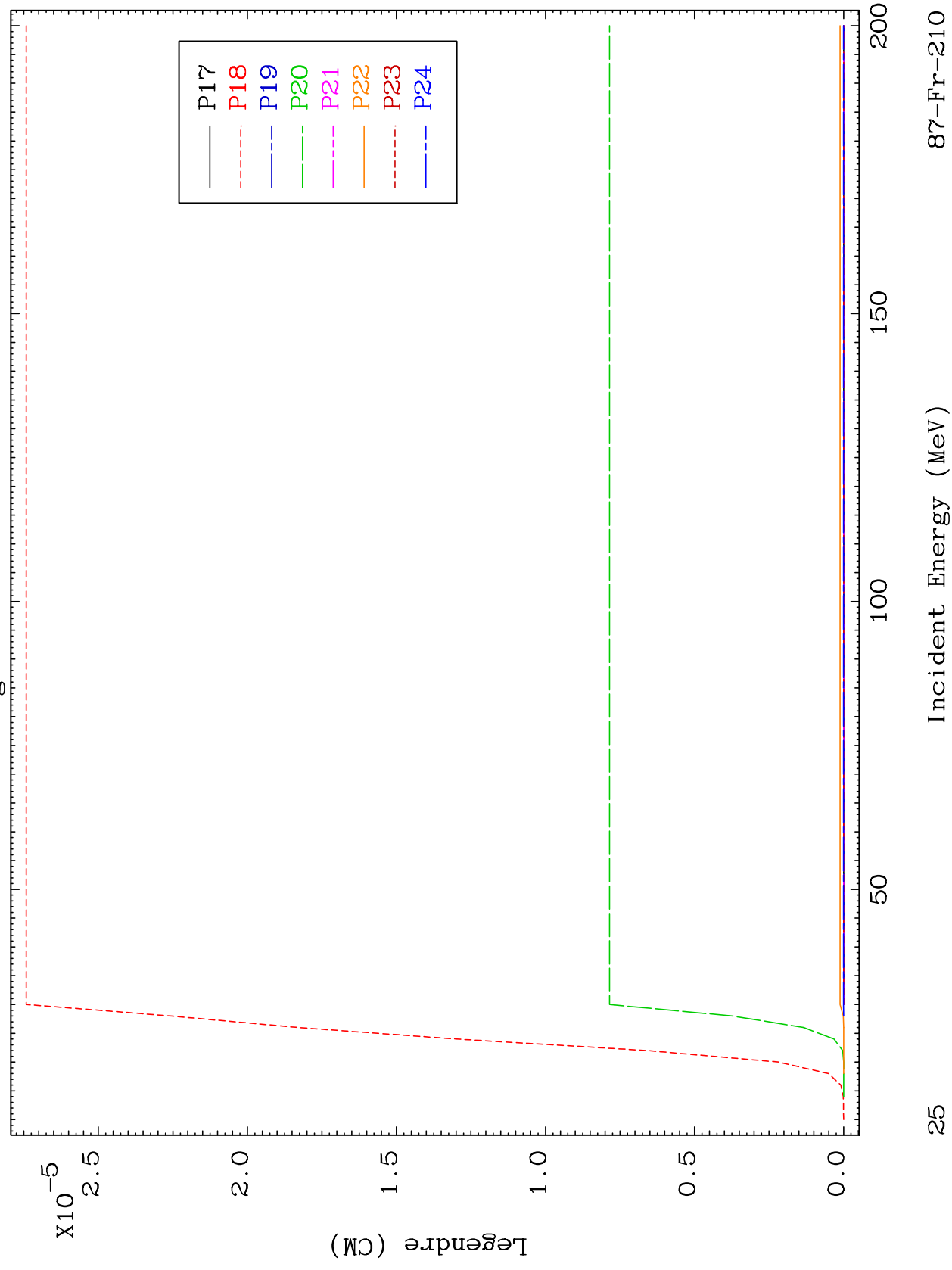
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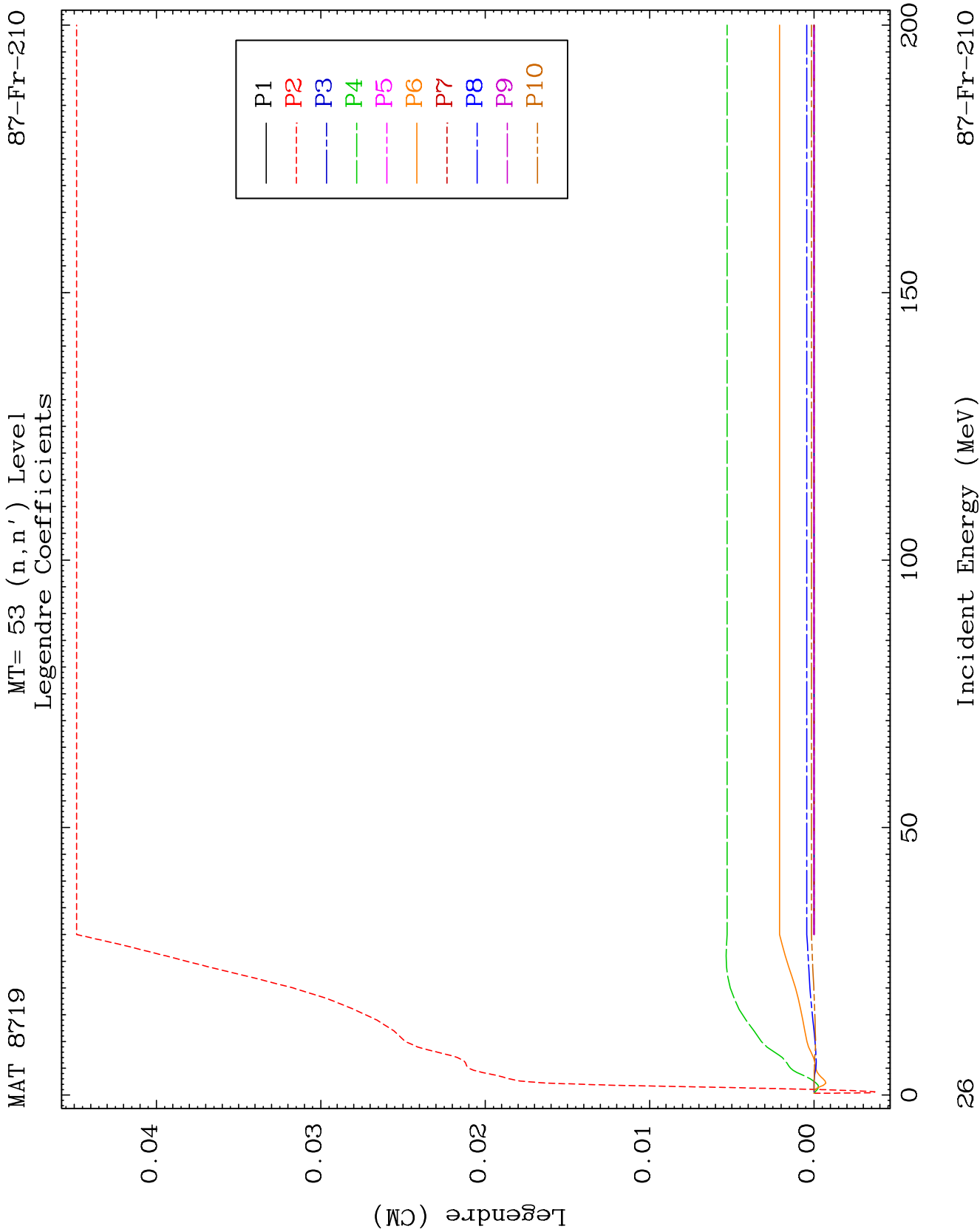


MAT 8719

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

87-Fr-210

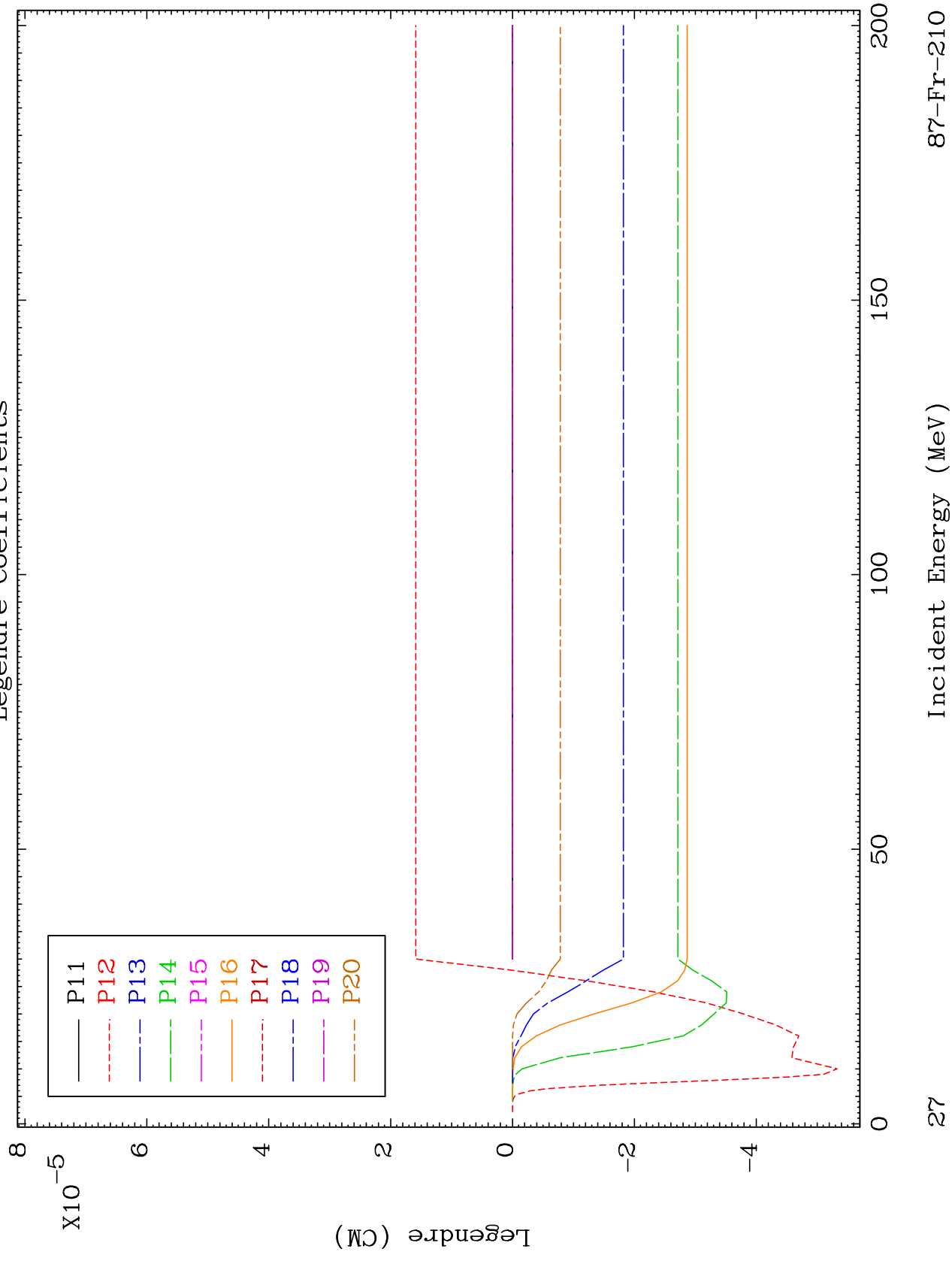


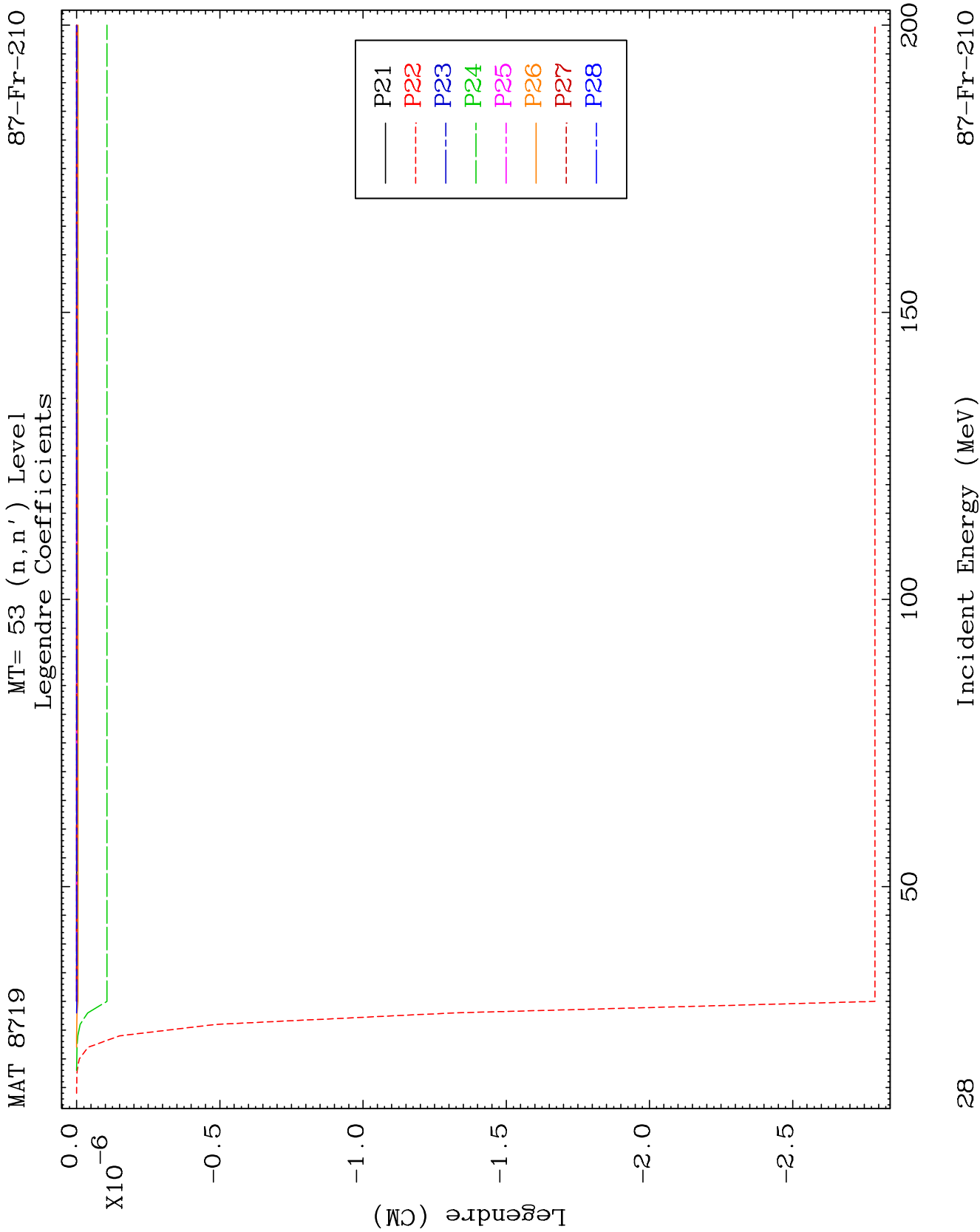


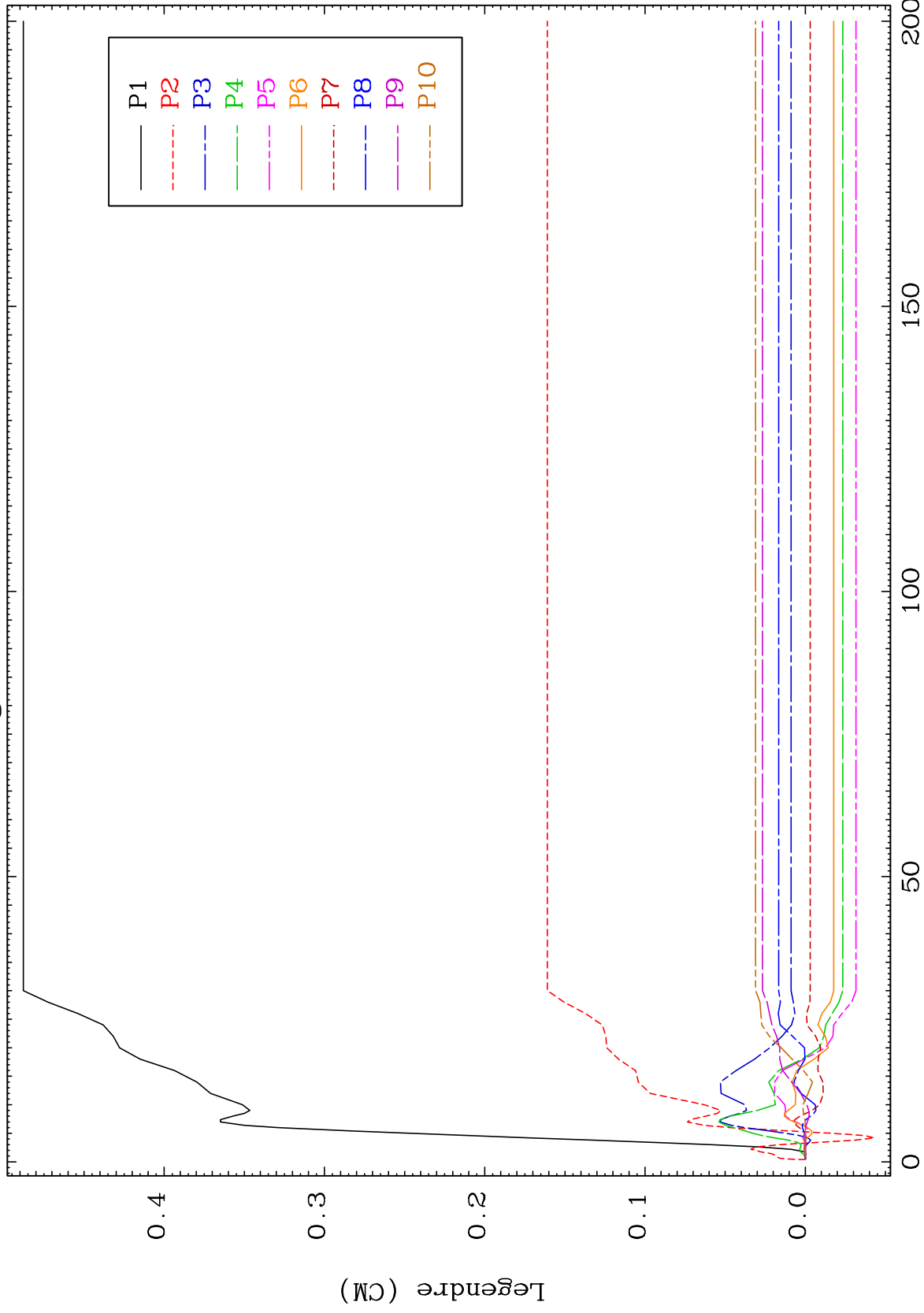
MAT 8719

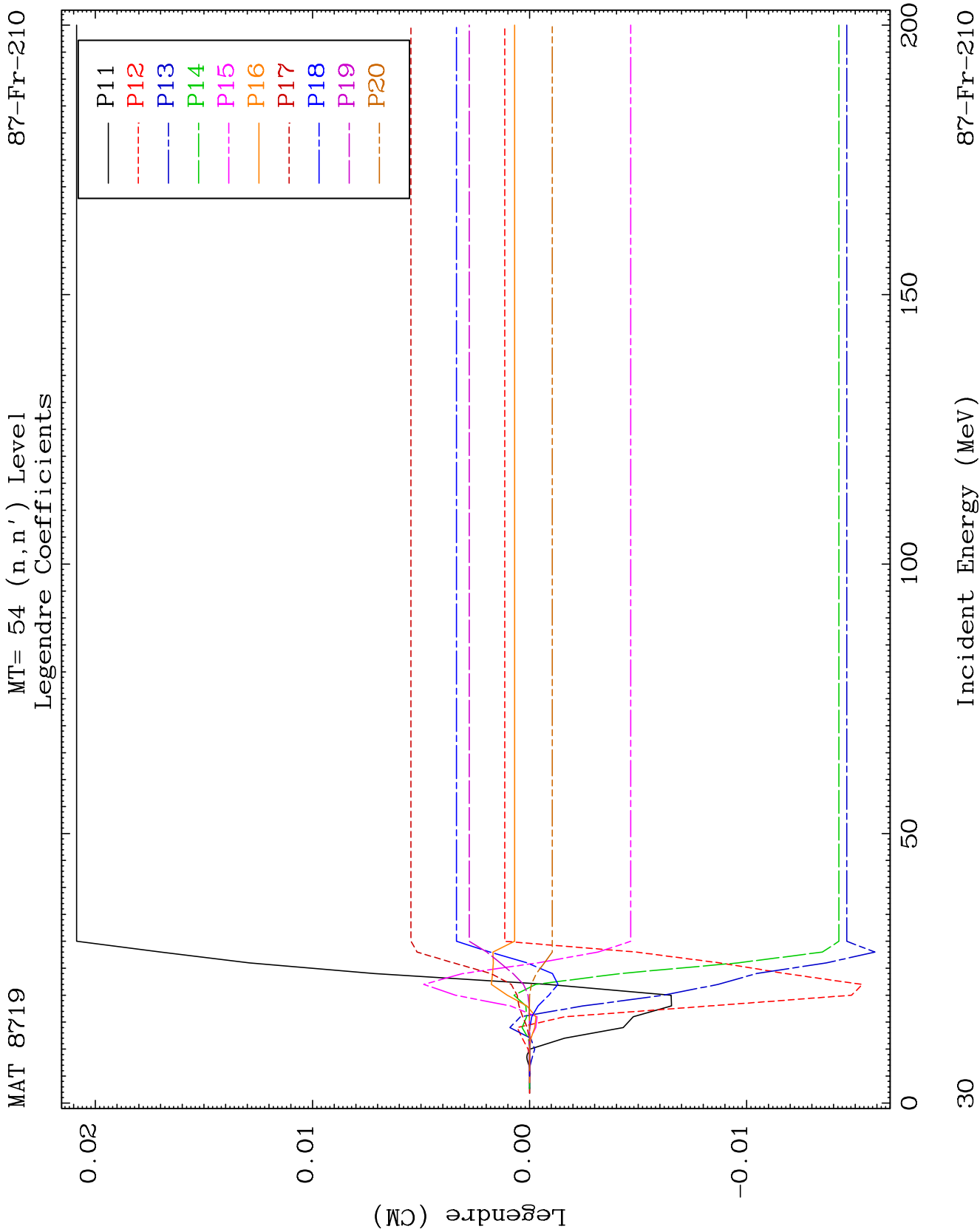
MT= 53 (n, n') Level
Legendre Coefficients

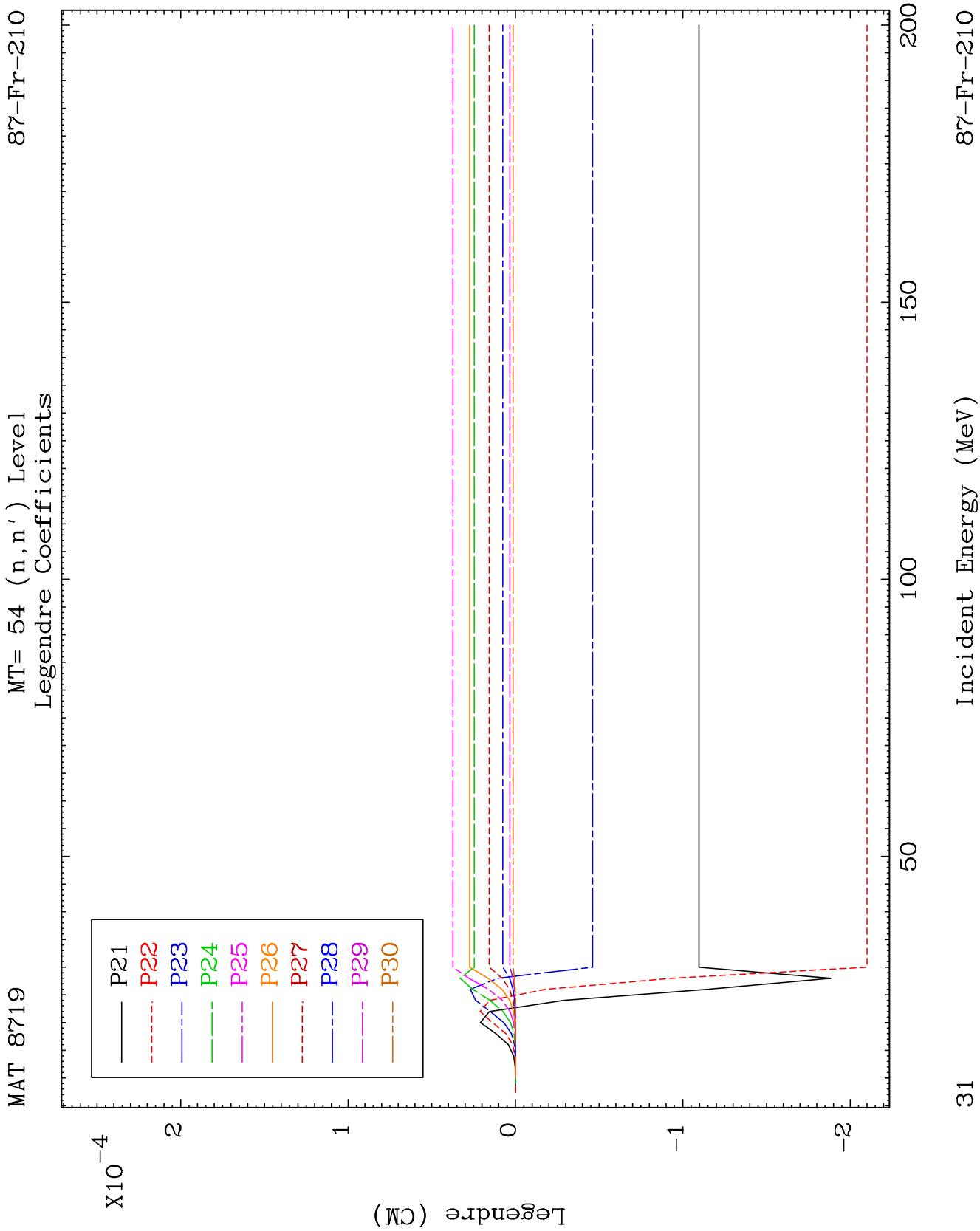
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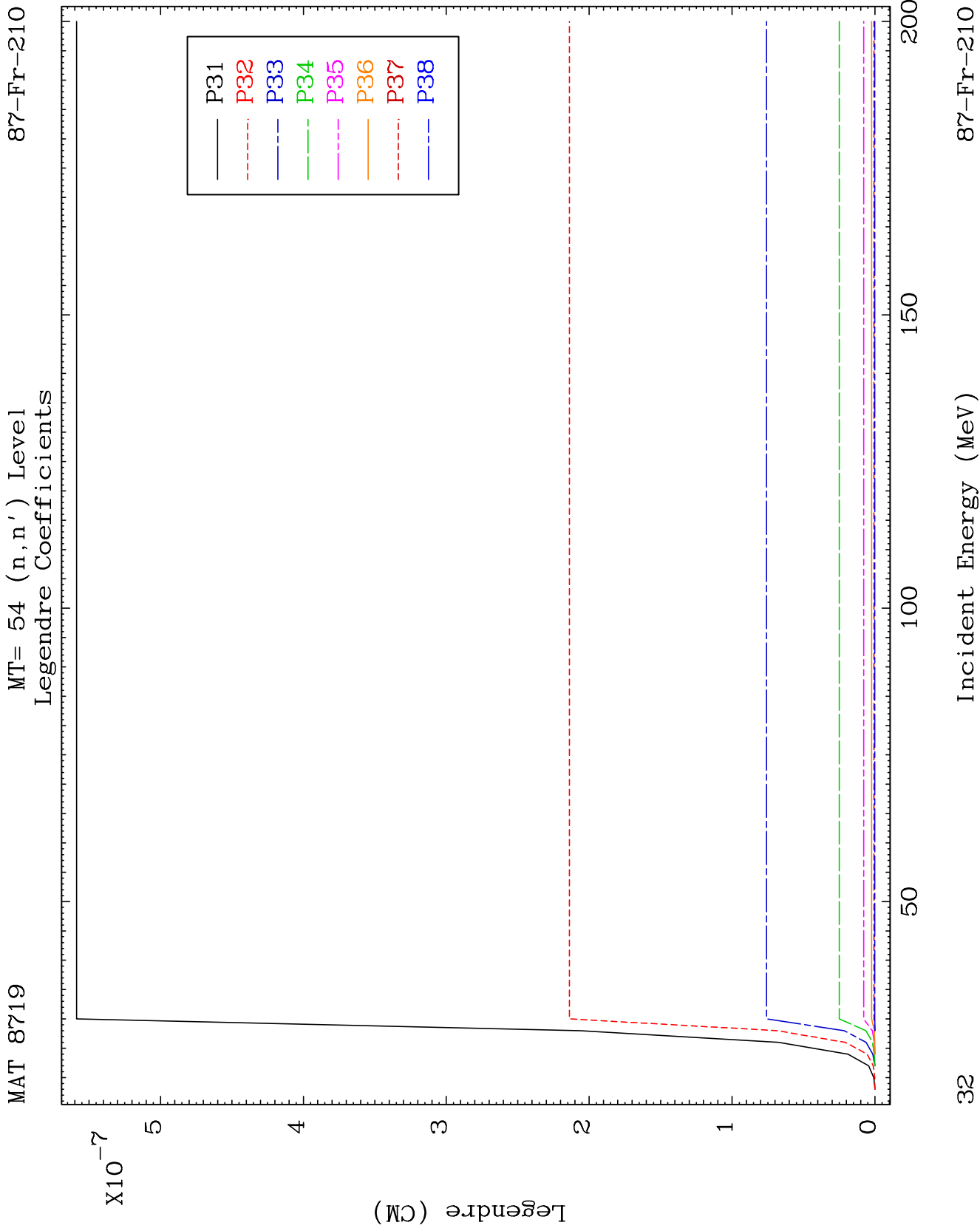


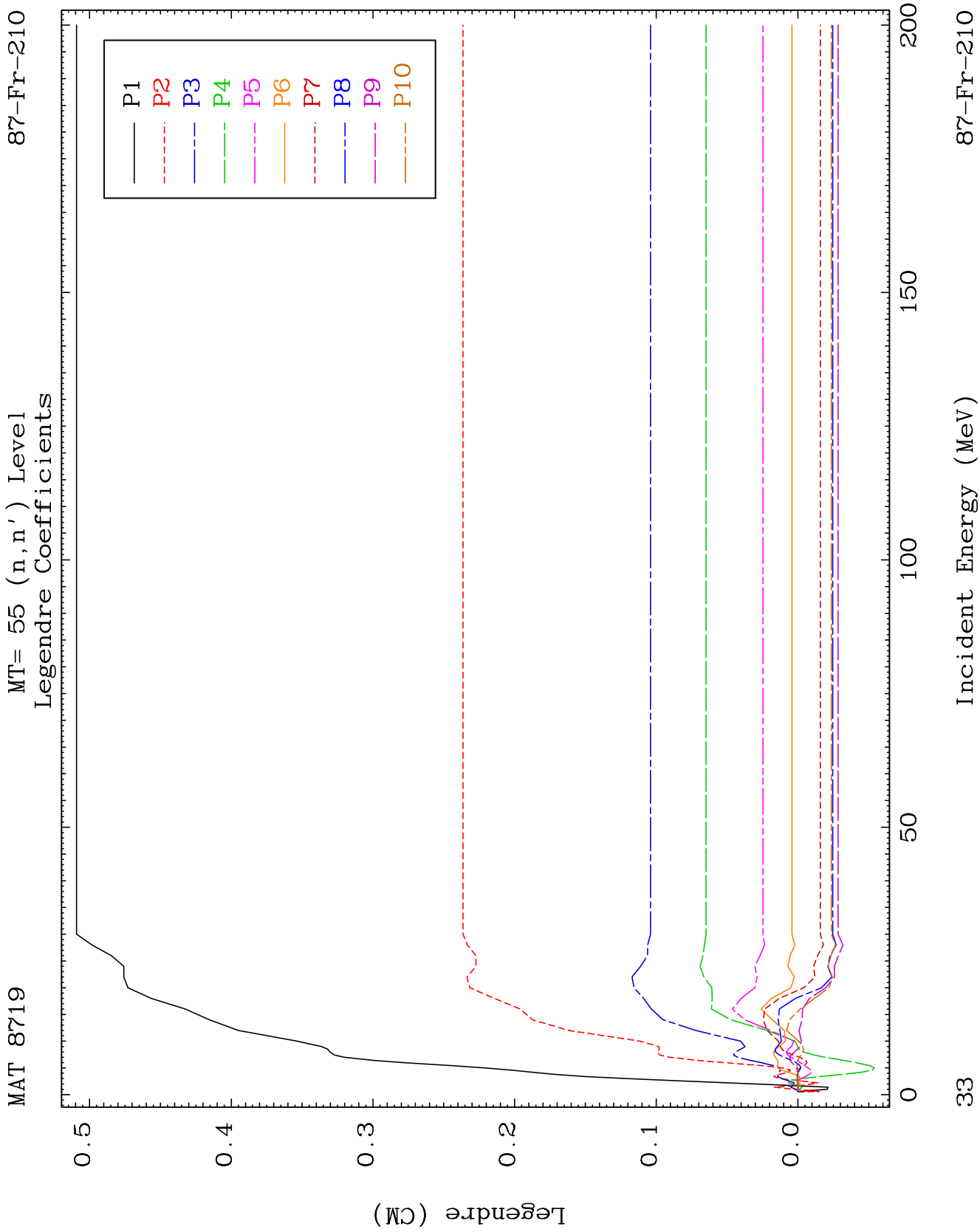








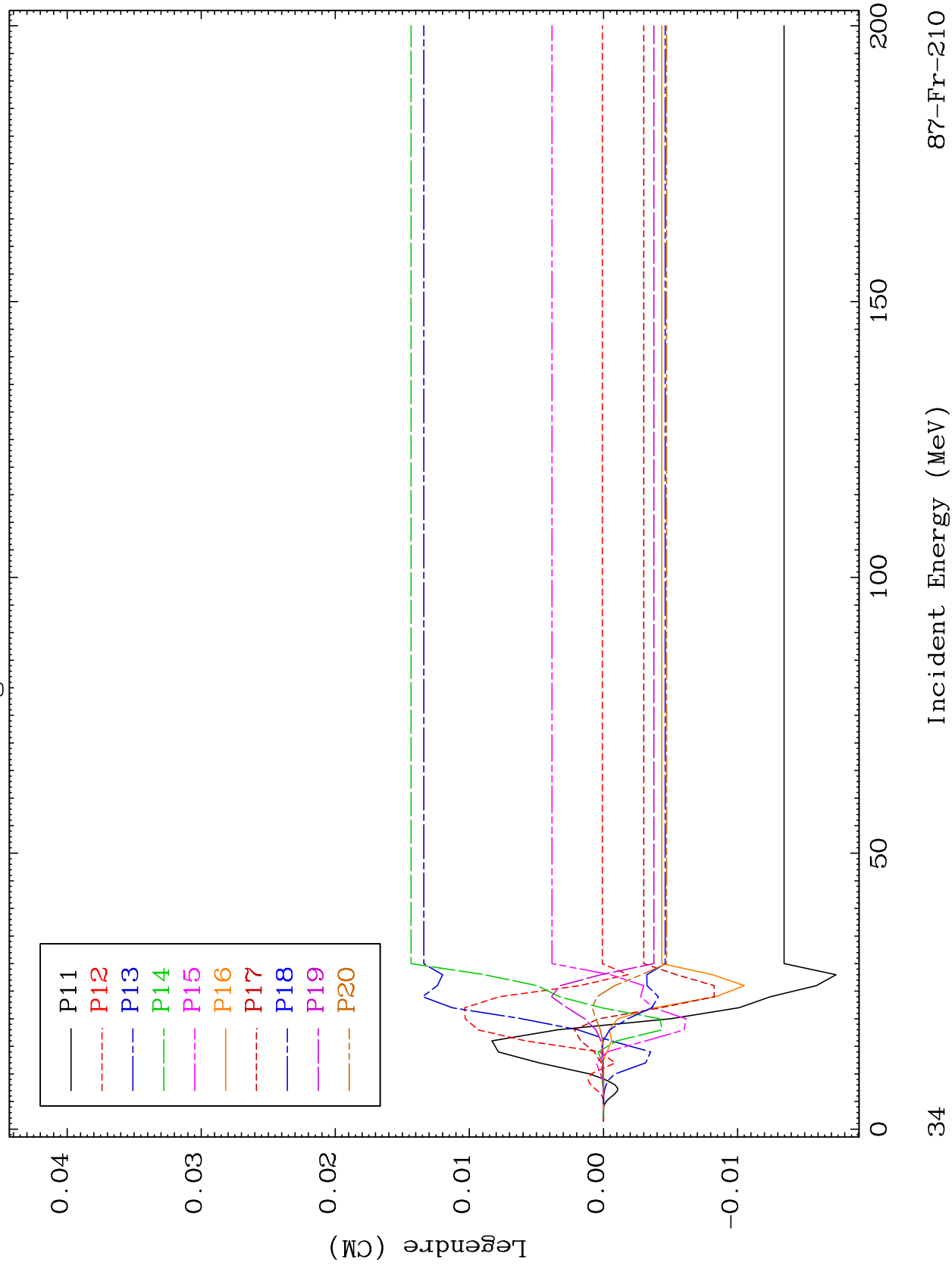


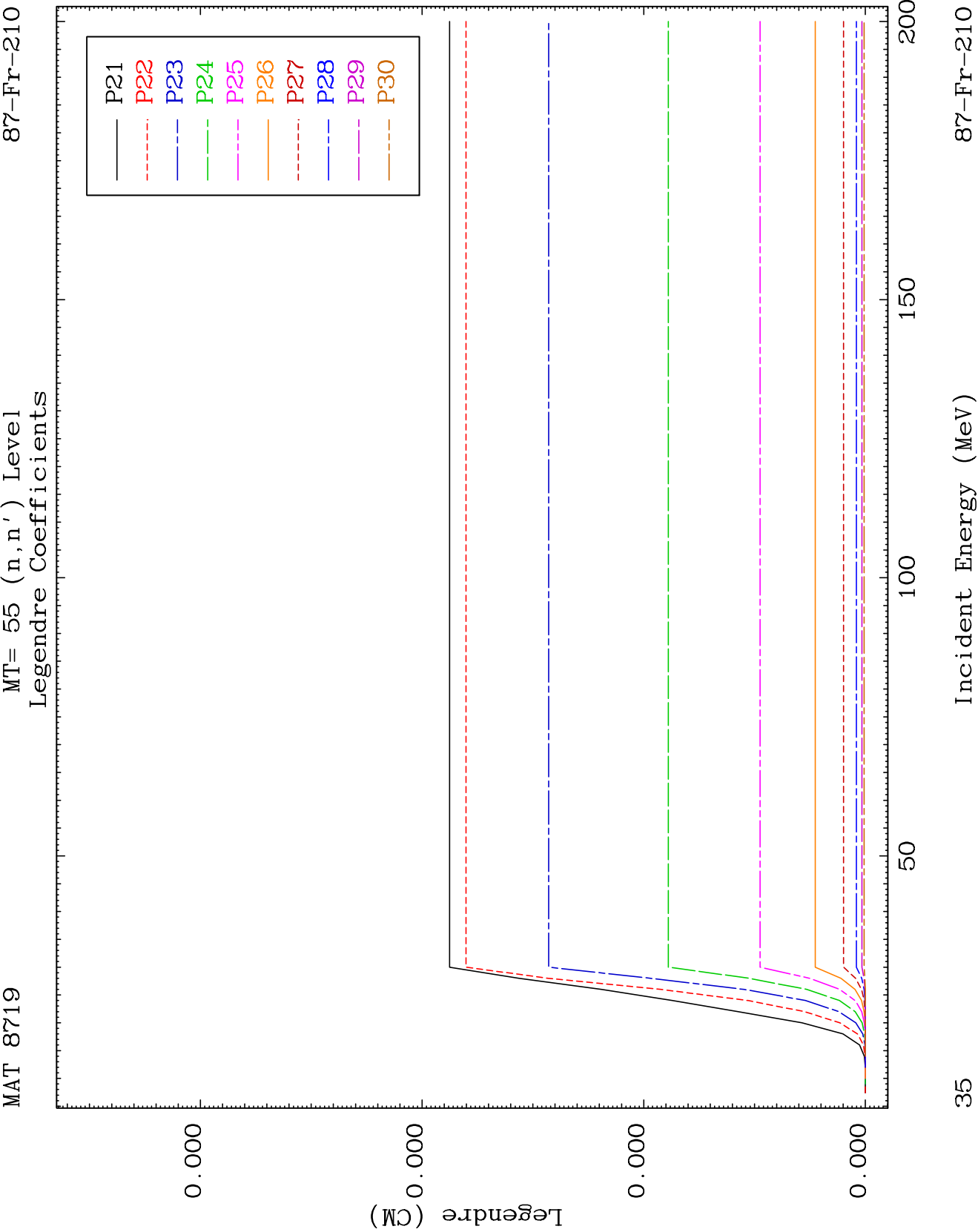


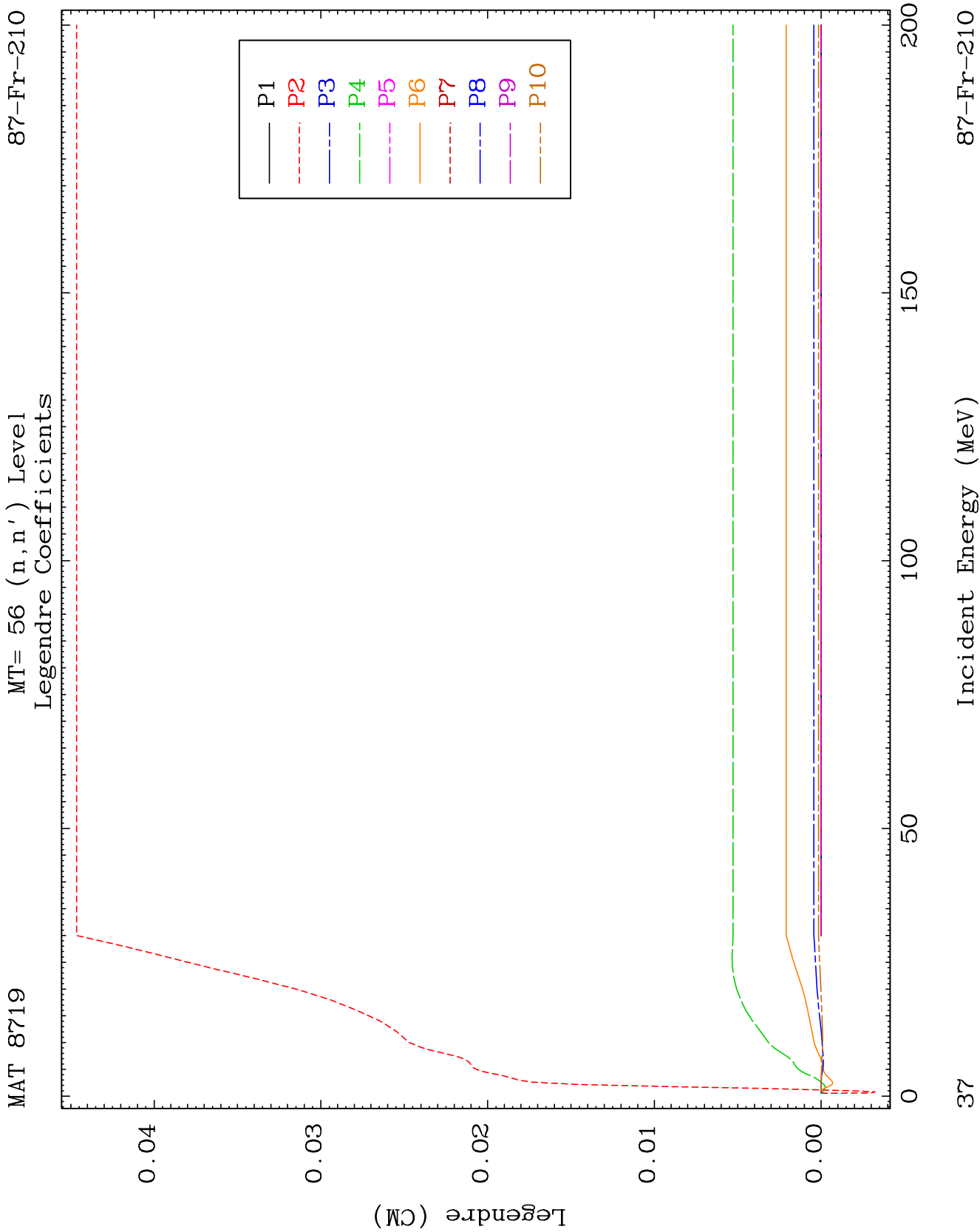
MAT 8719

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

87-Fr-210



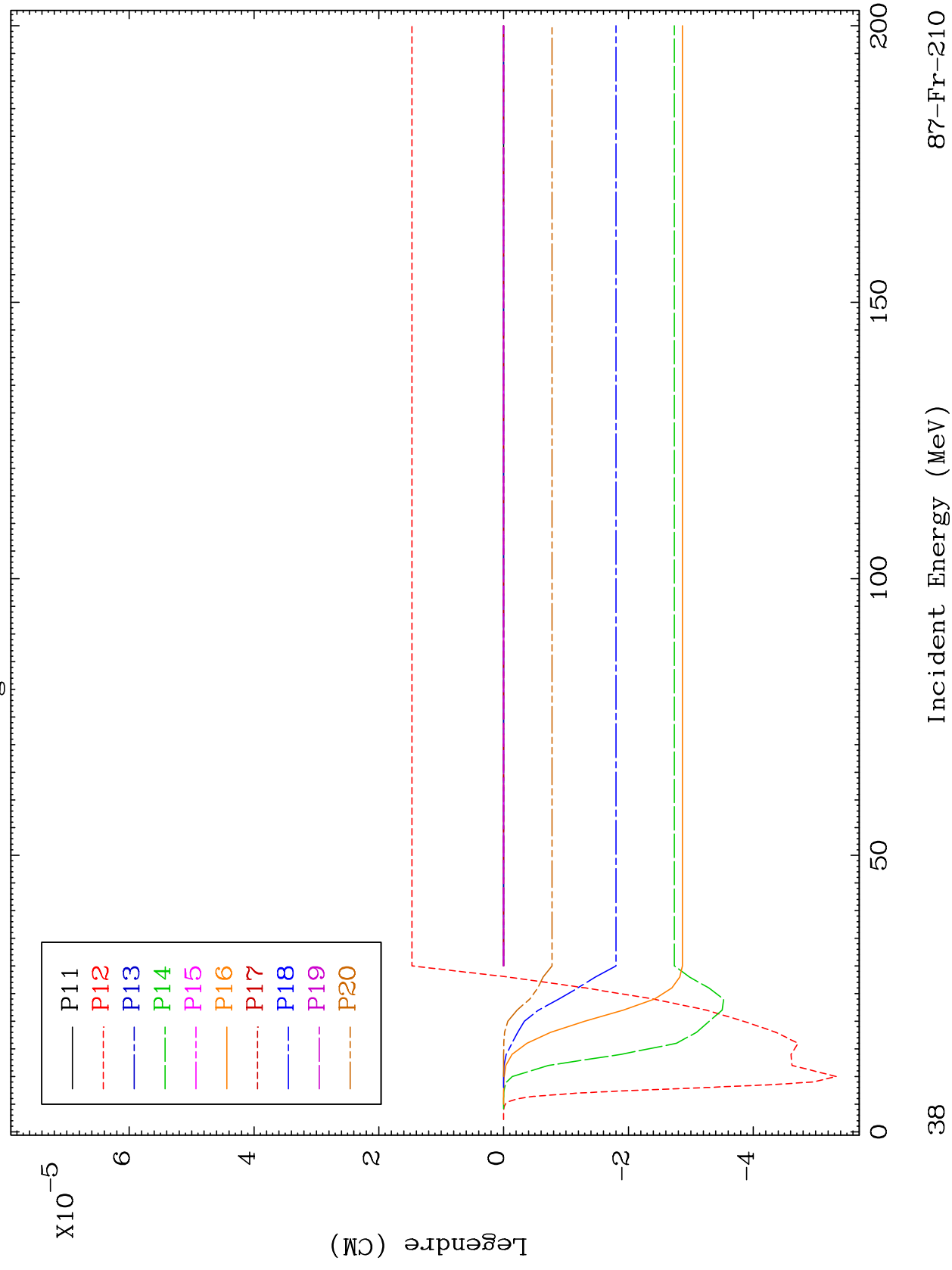




MAT 8719

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

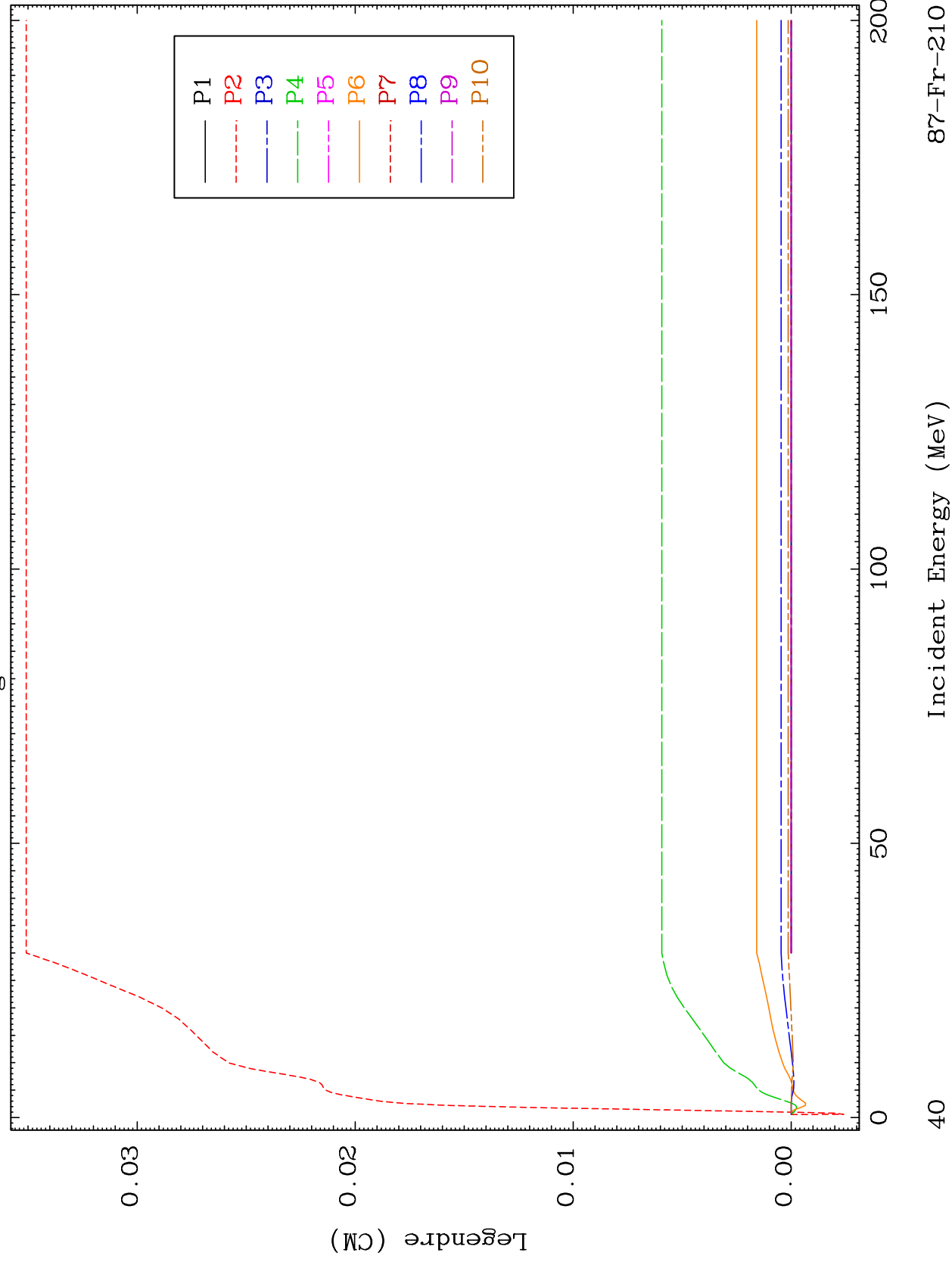
87-Fr-210



MAT 8719

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

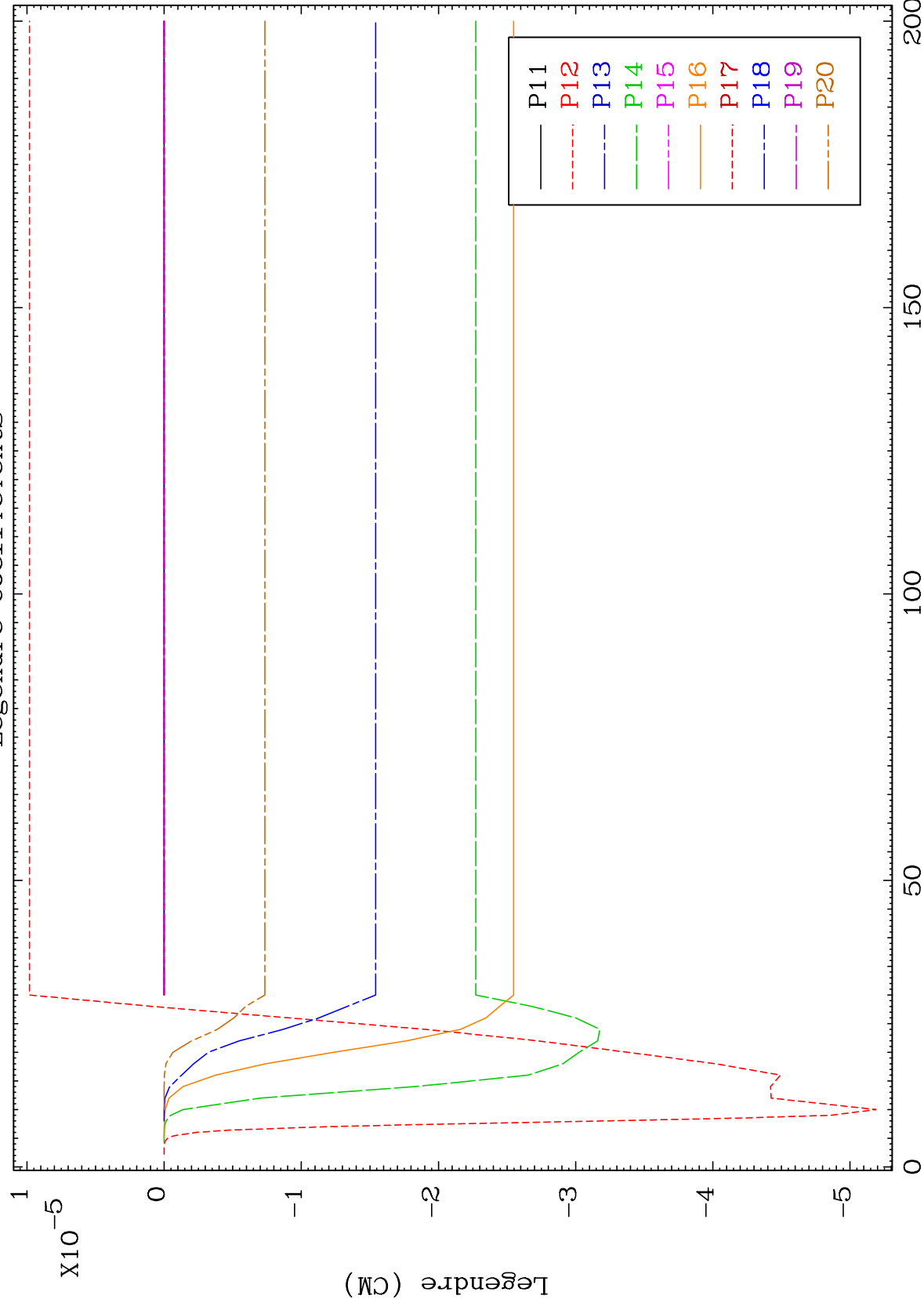
87-Fr-210



MAT 8719

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

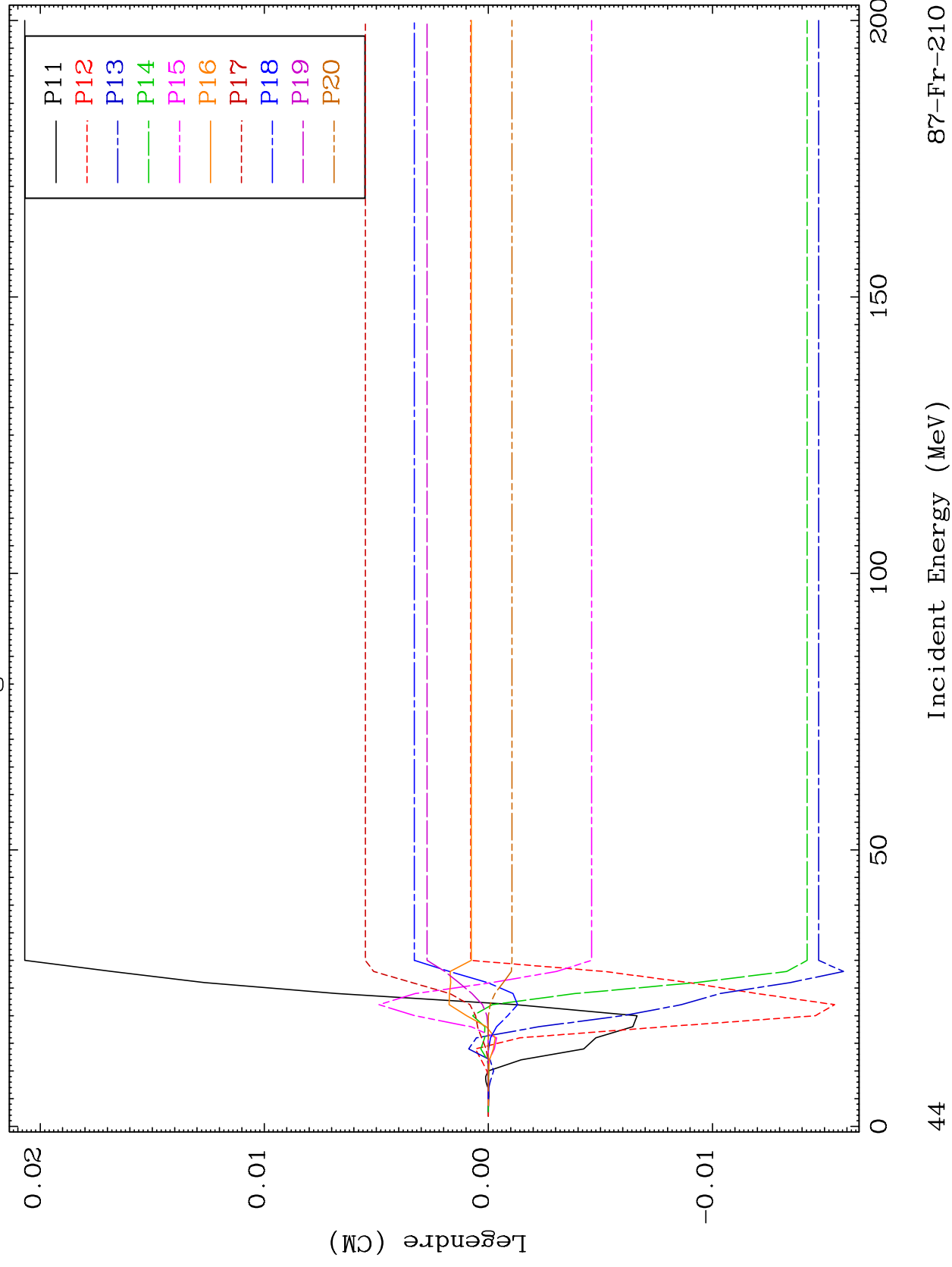
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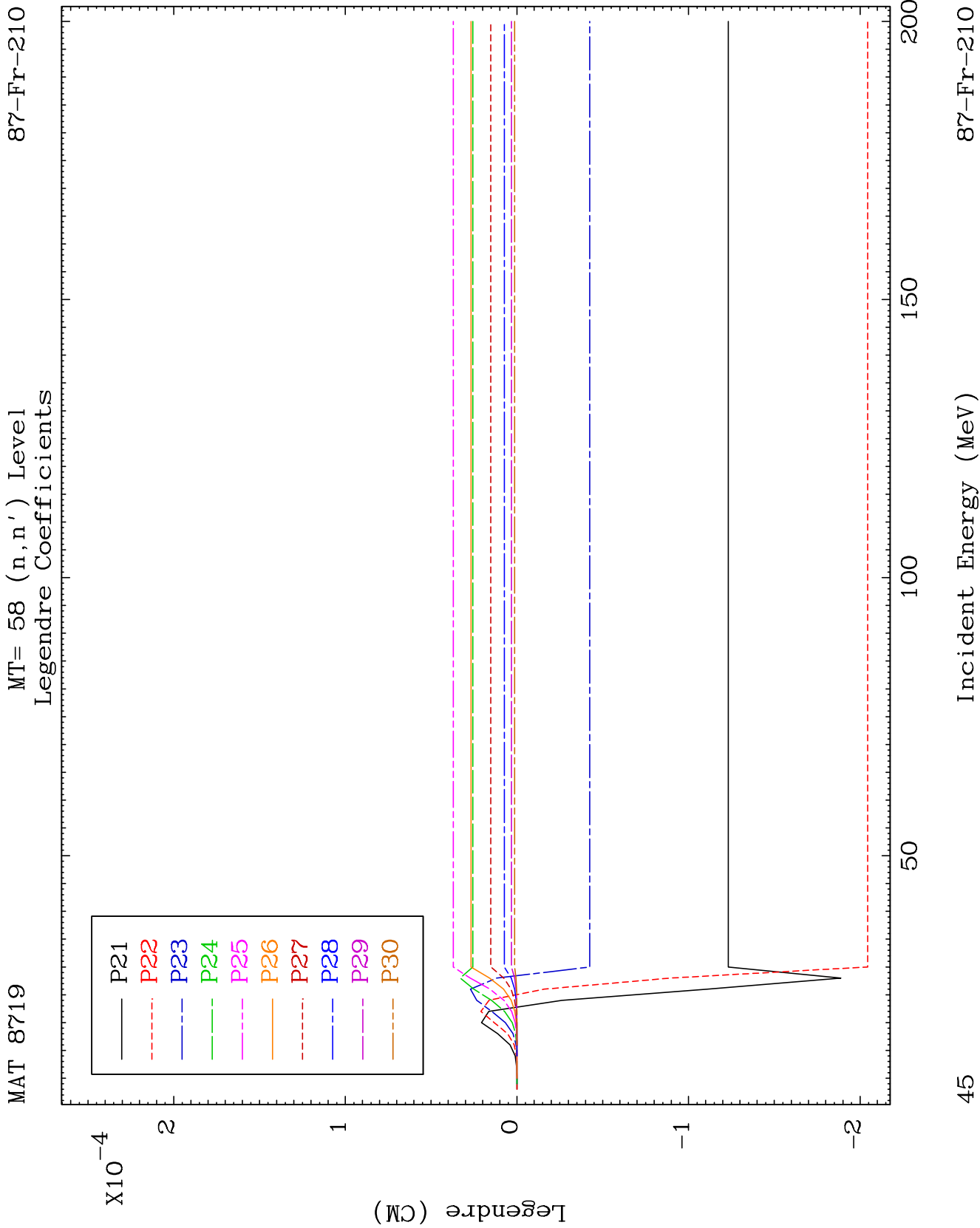


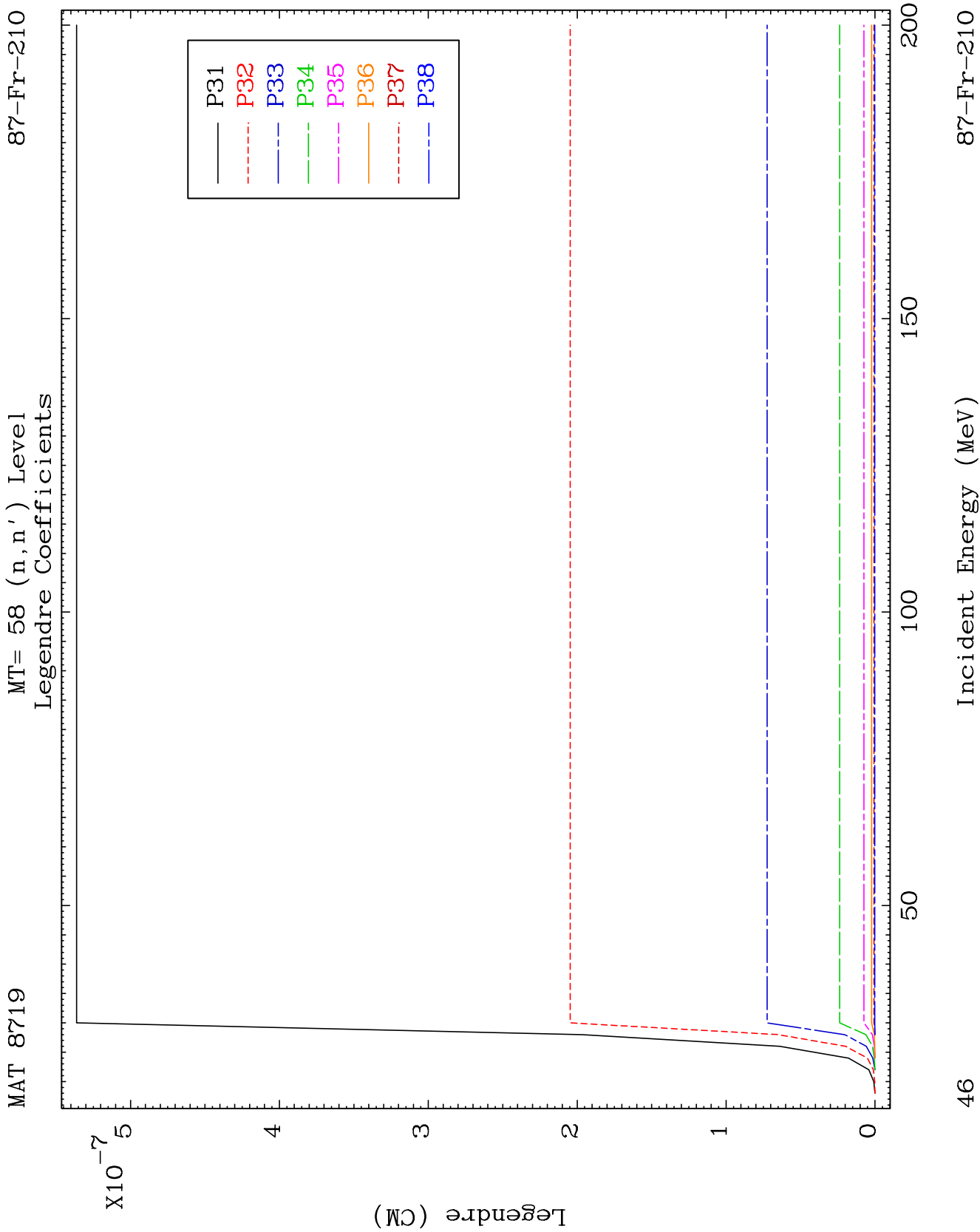
MAT 8719

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

87-Fr-210



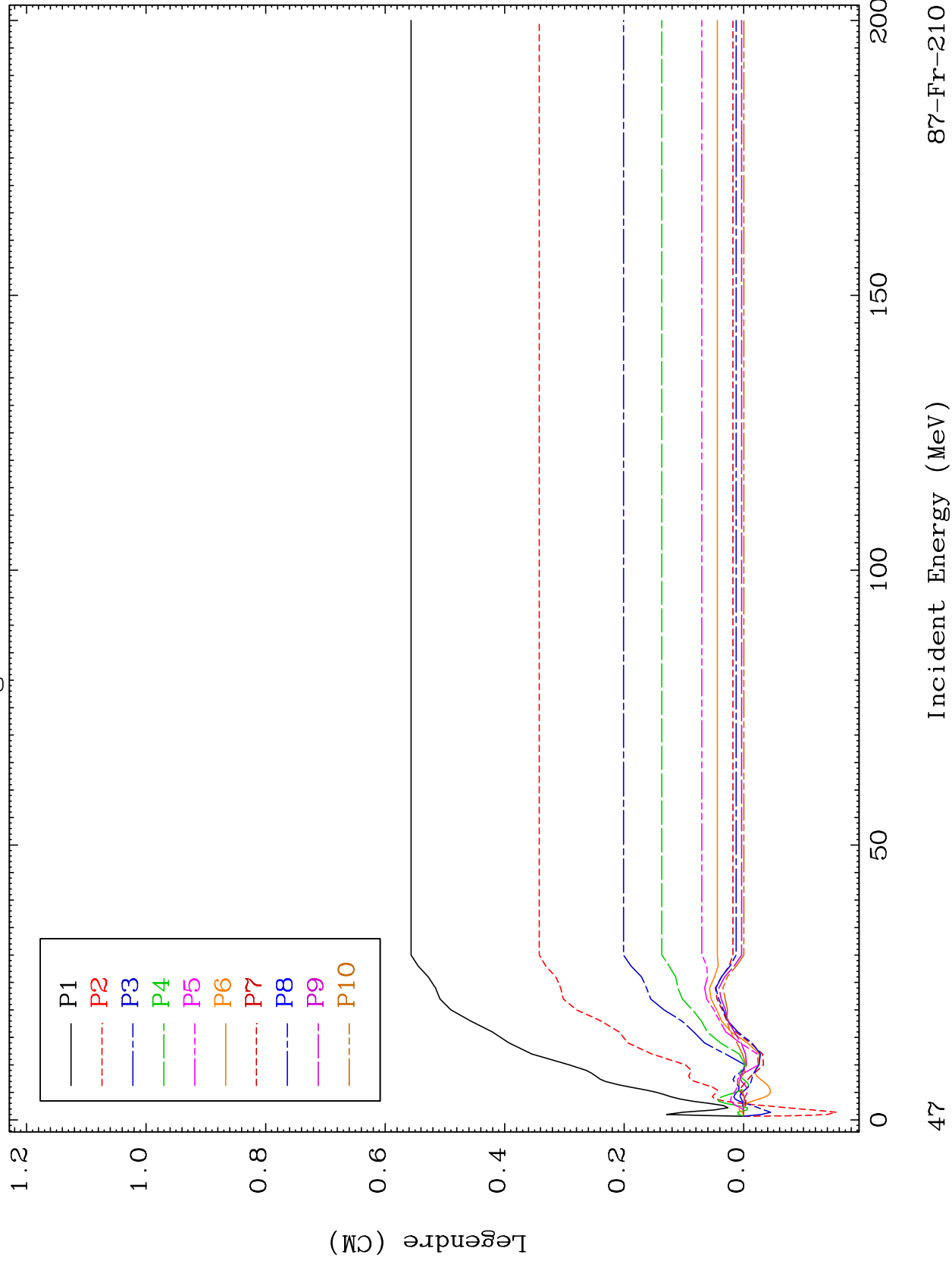


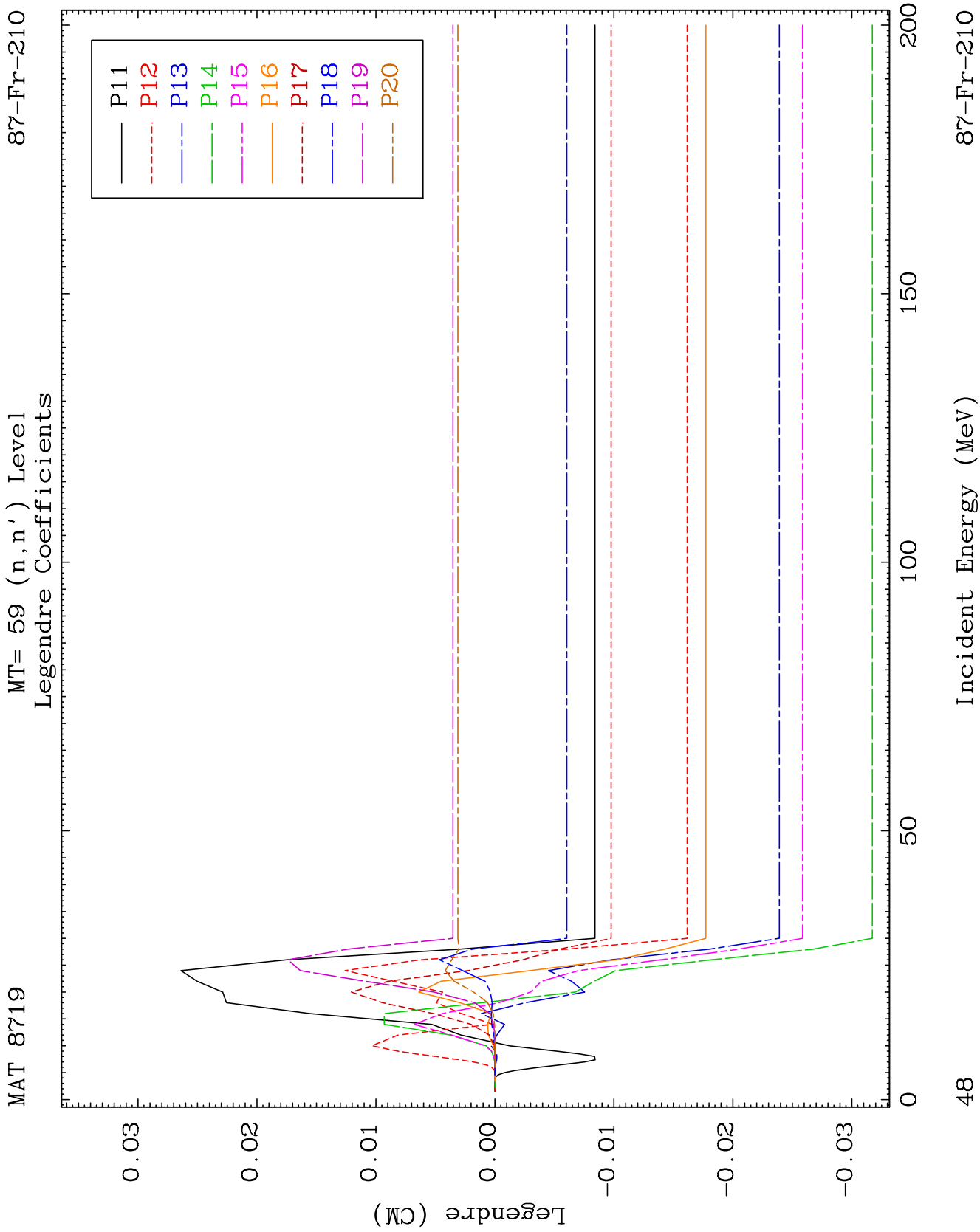


MAT 8719

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

87-Fr-210

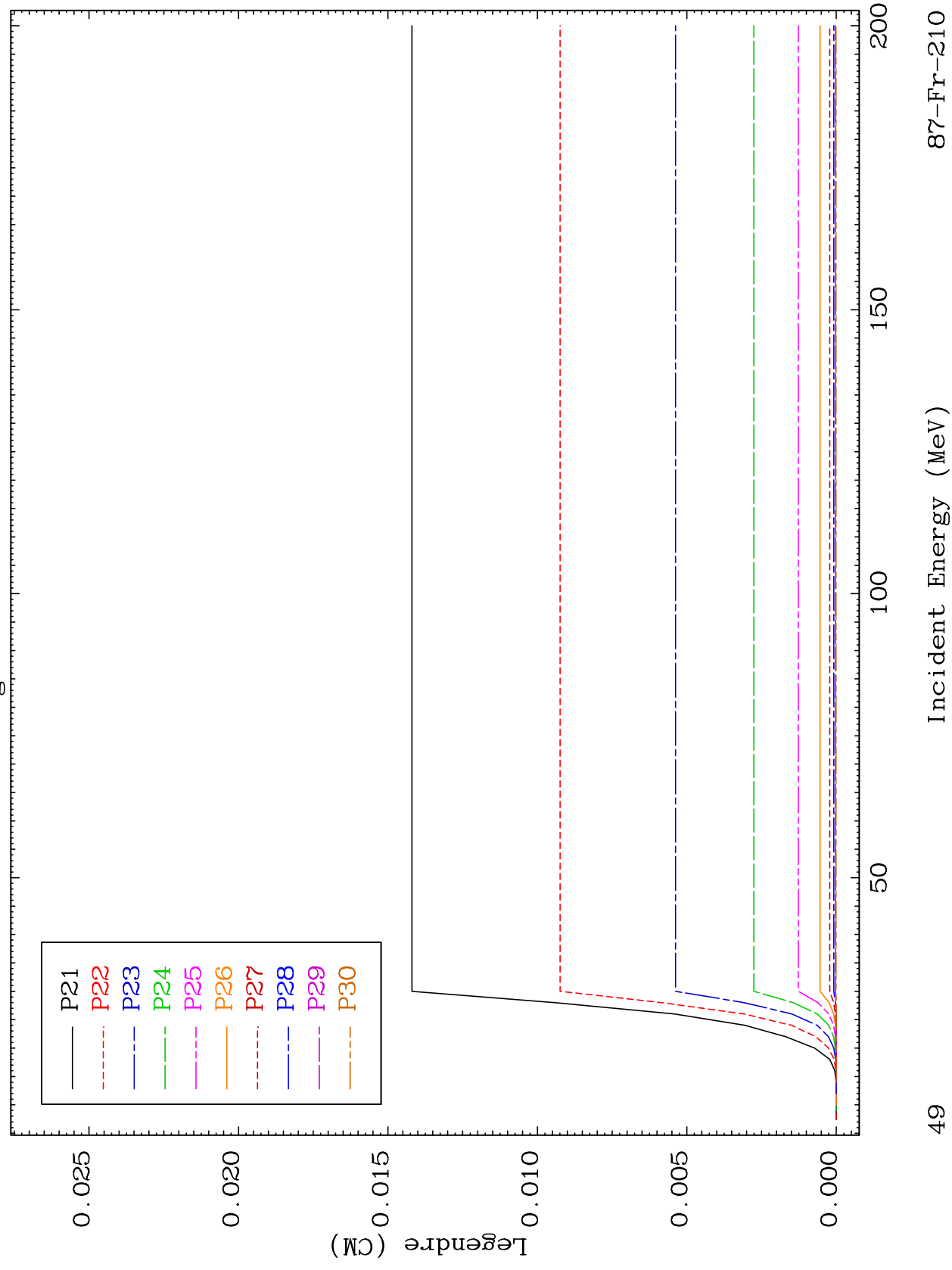


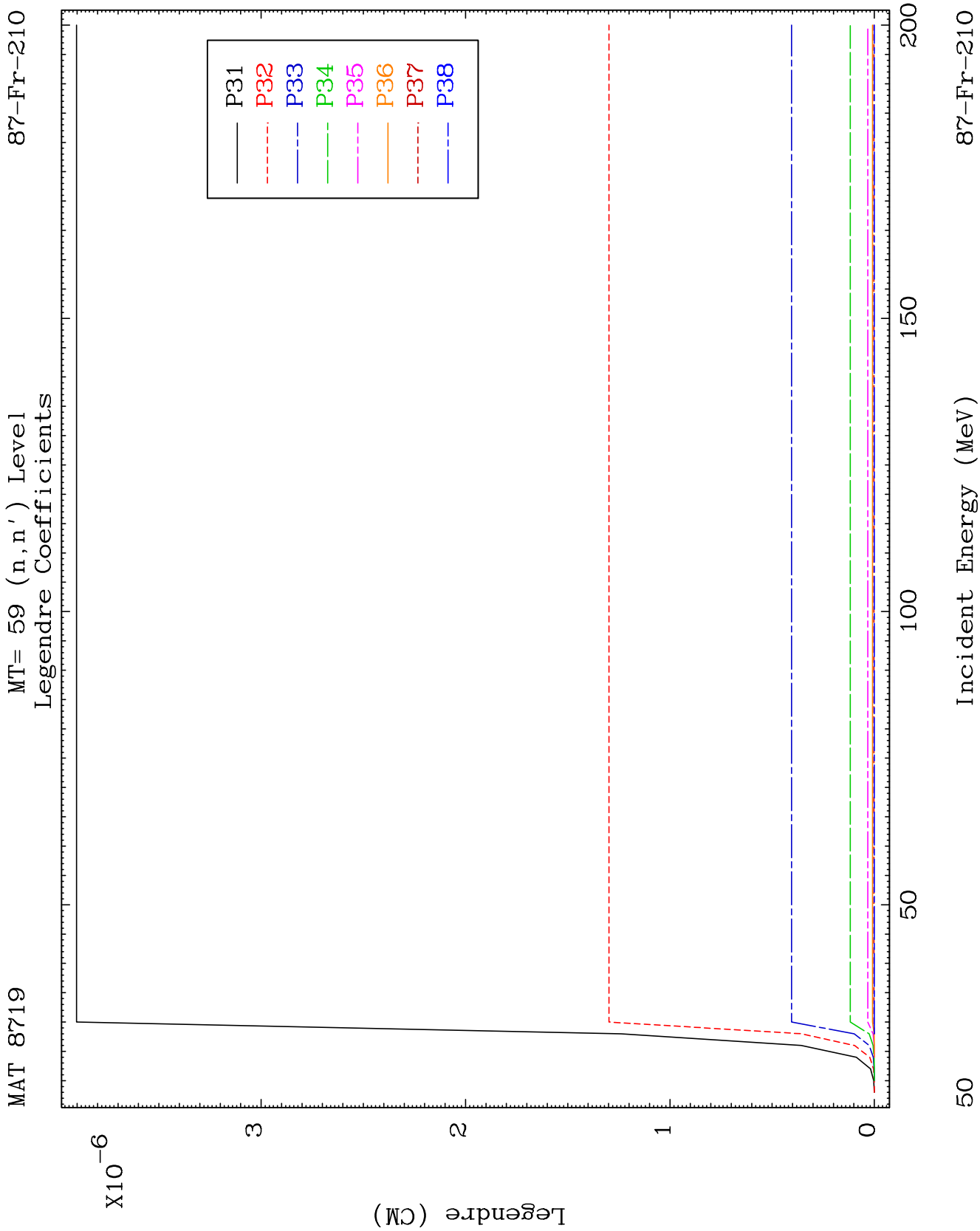


MAT 8719

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

87-Fr-210

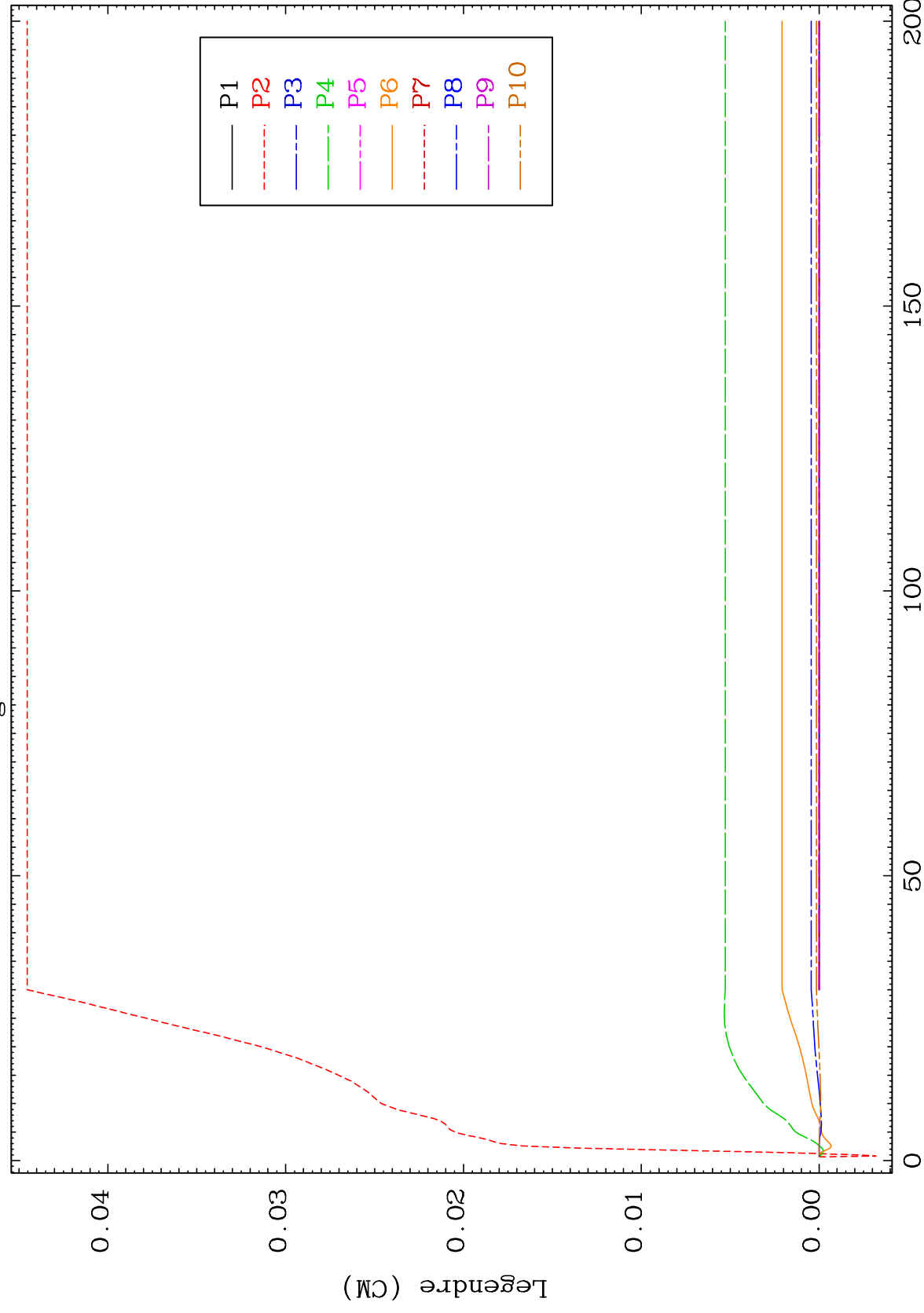




MAT 8719

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

87-Fr-210



51

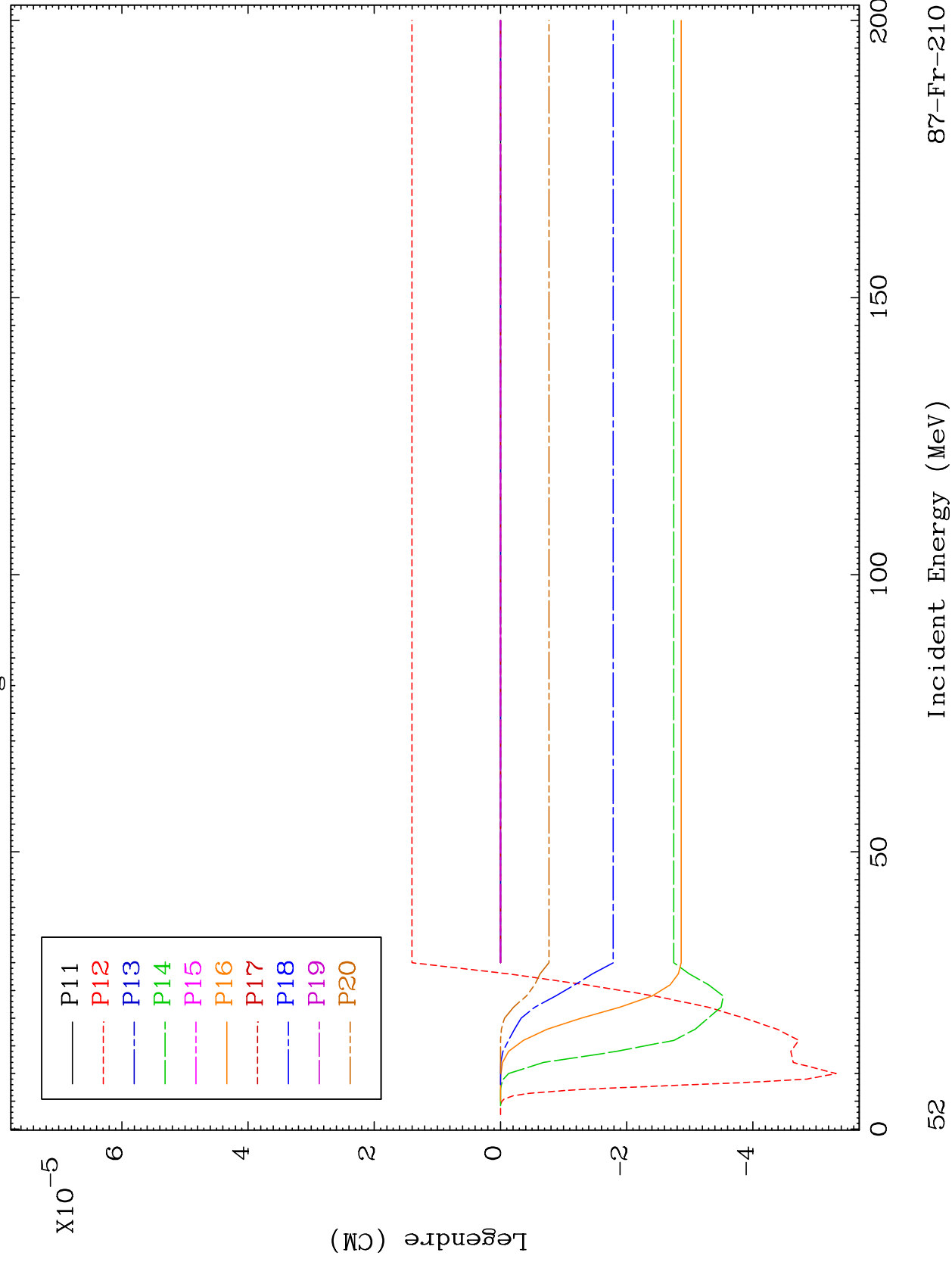
Incident Energy (MeV)

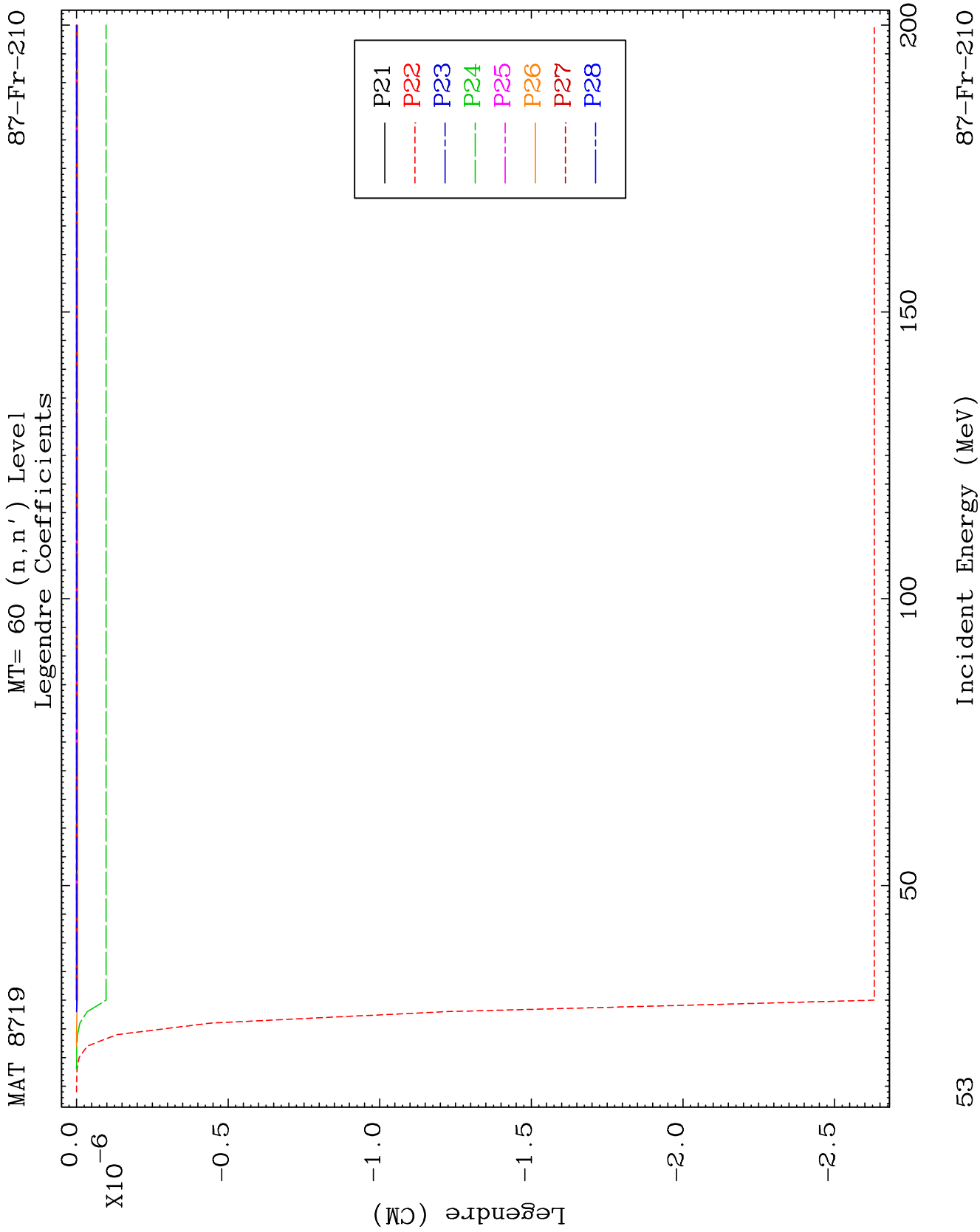
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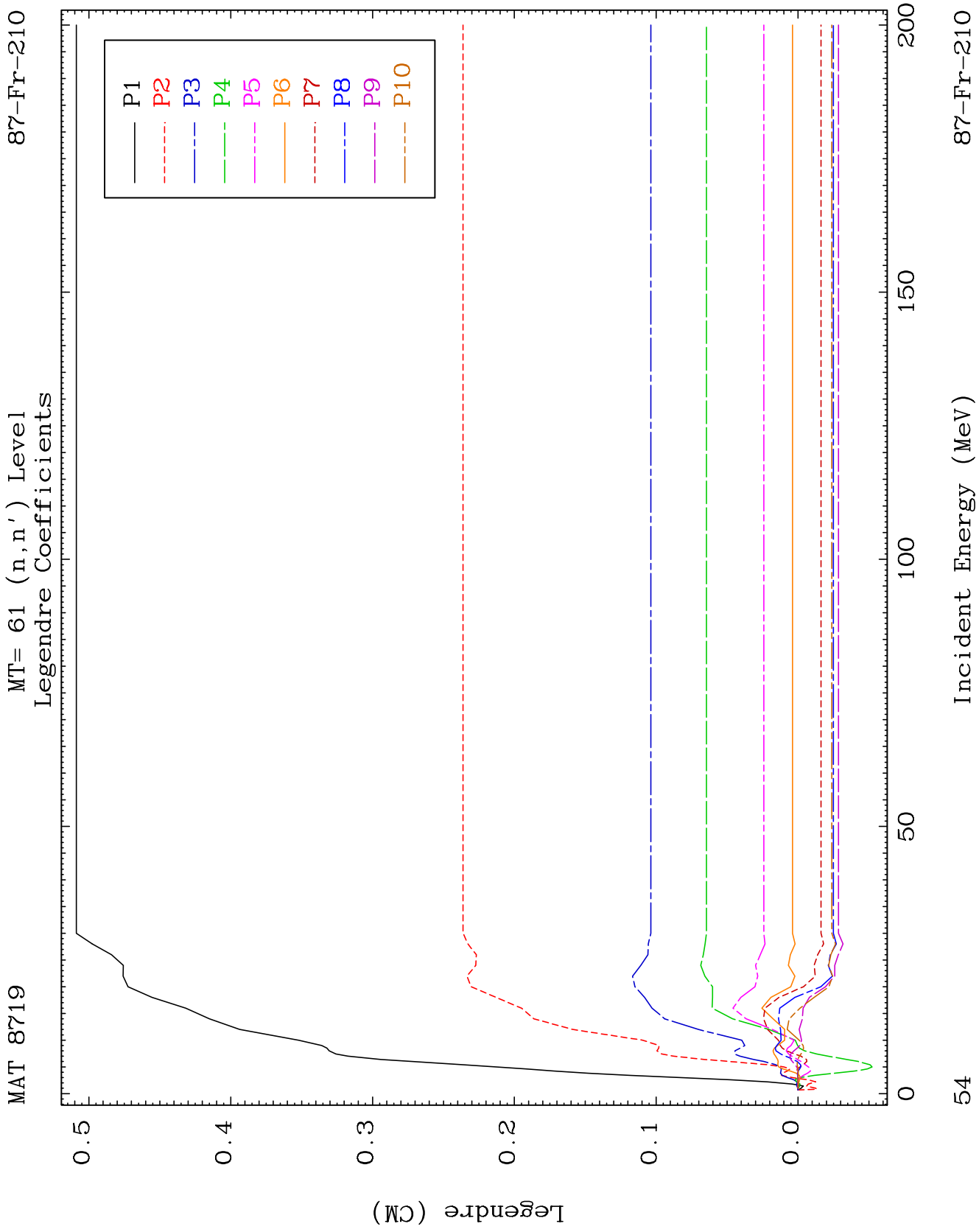
MAT 8719

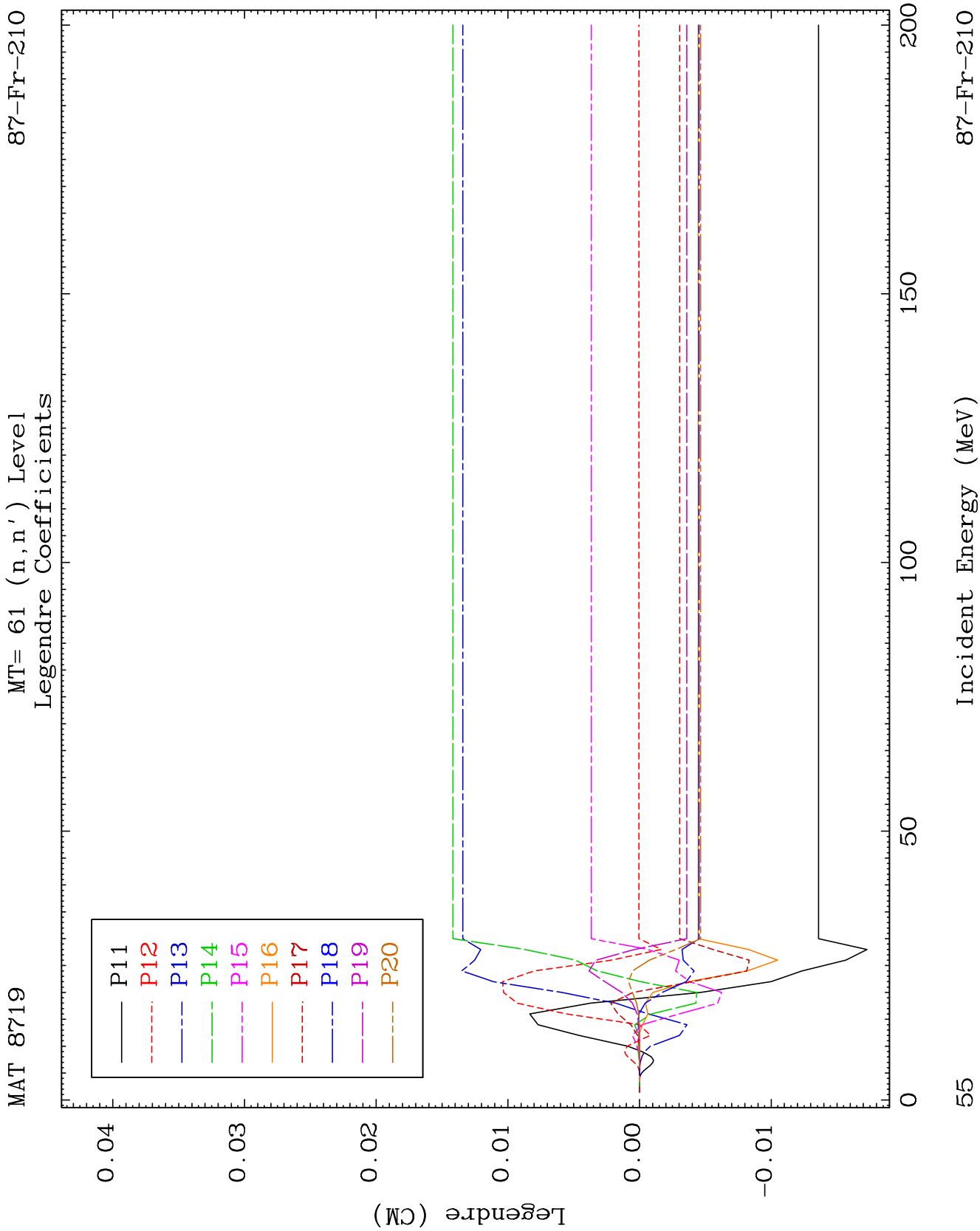
MT= 60 (n, n') Level
Legendre Coefficients

87-Fr-210





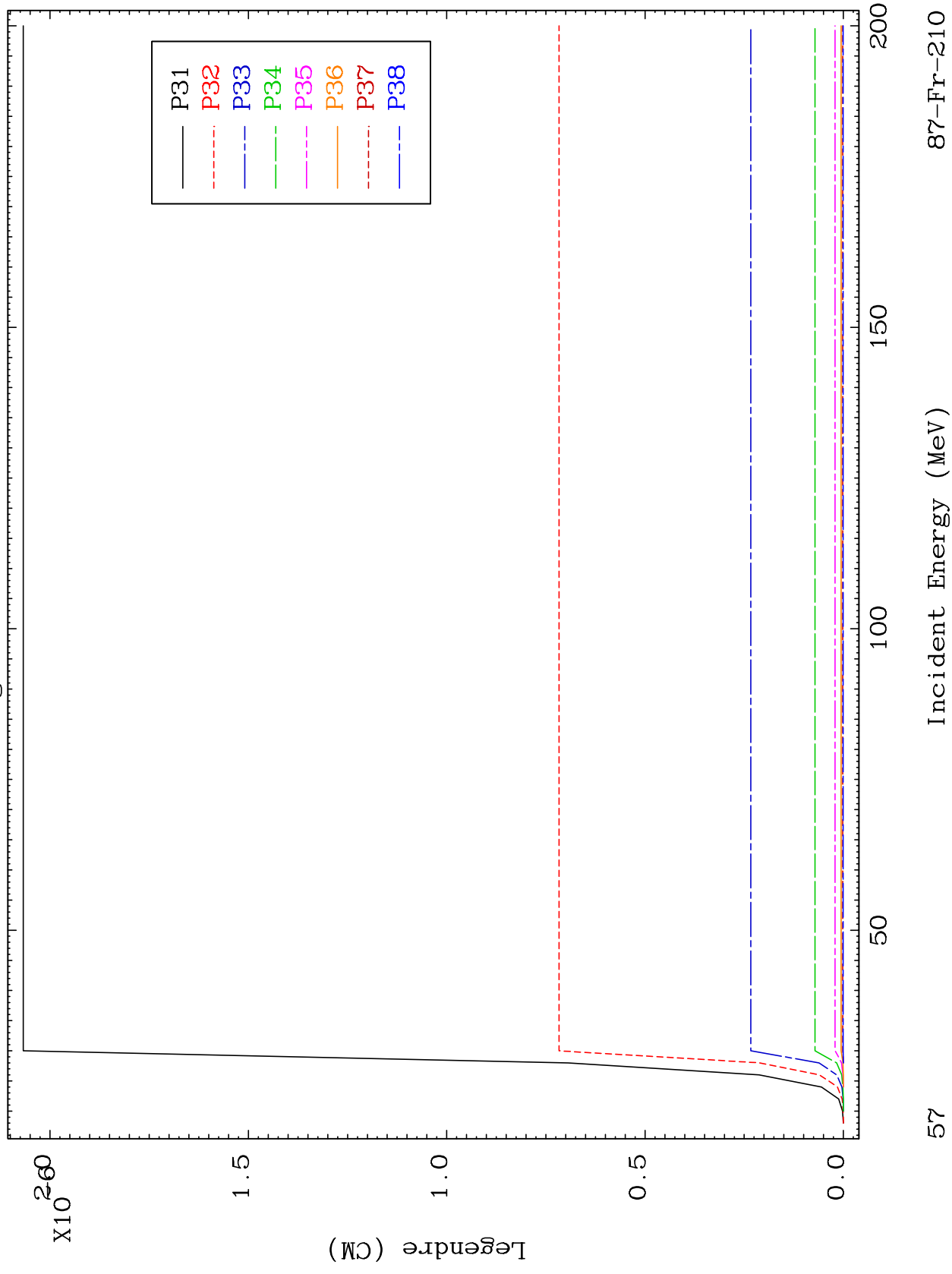




MAT 8719

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

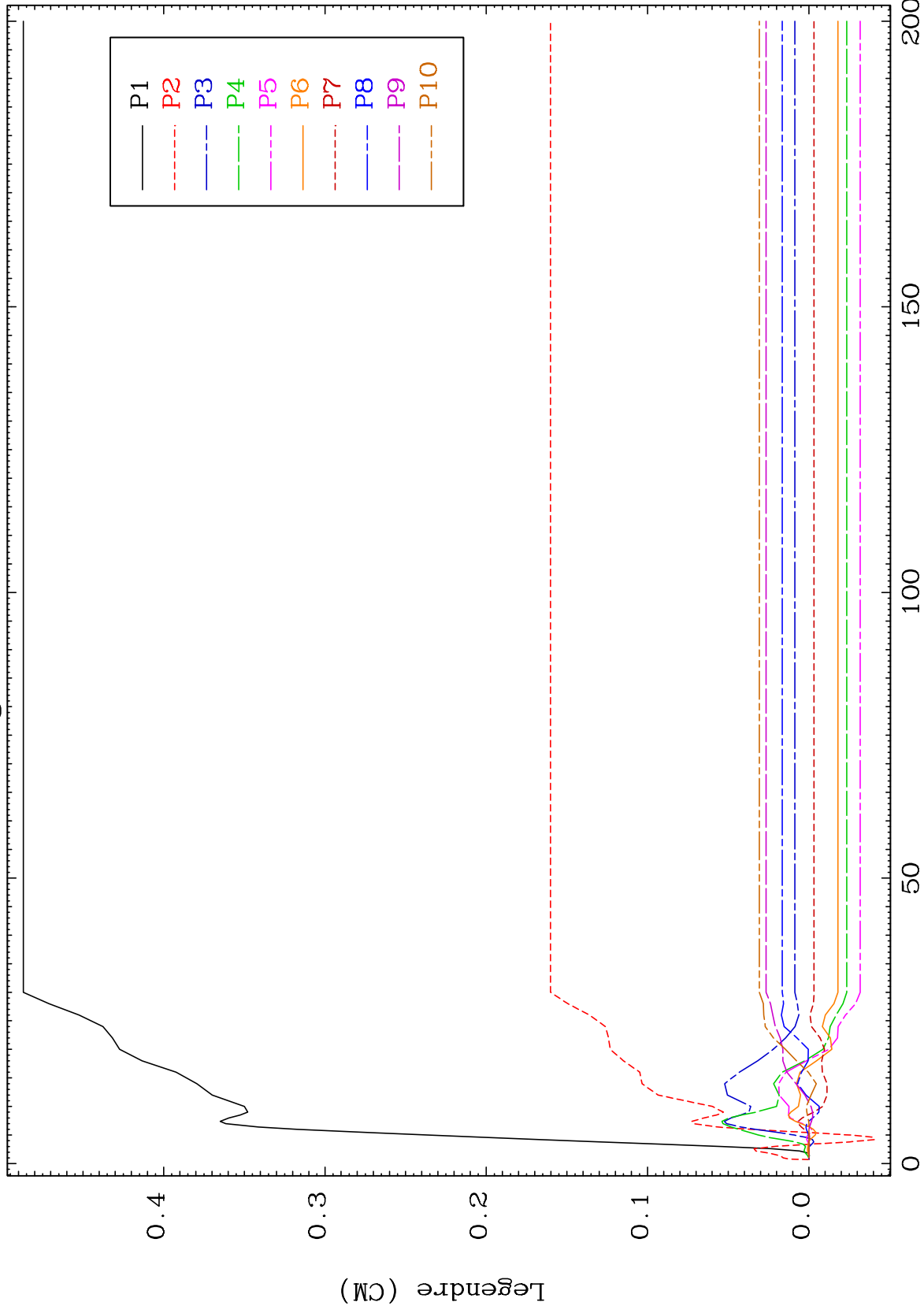
87-Fr-210



MAT 8719

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

87-Fr-210



87-Fr-210

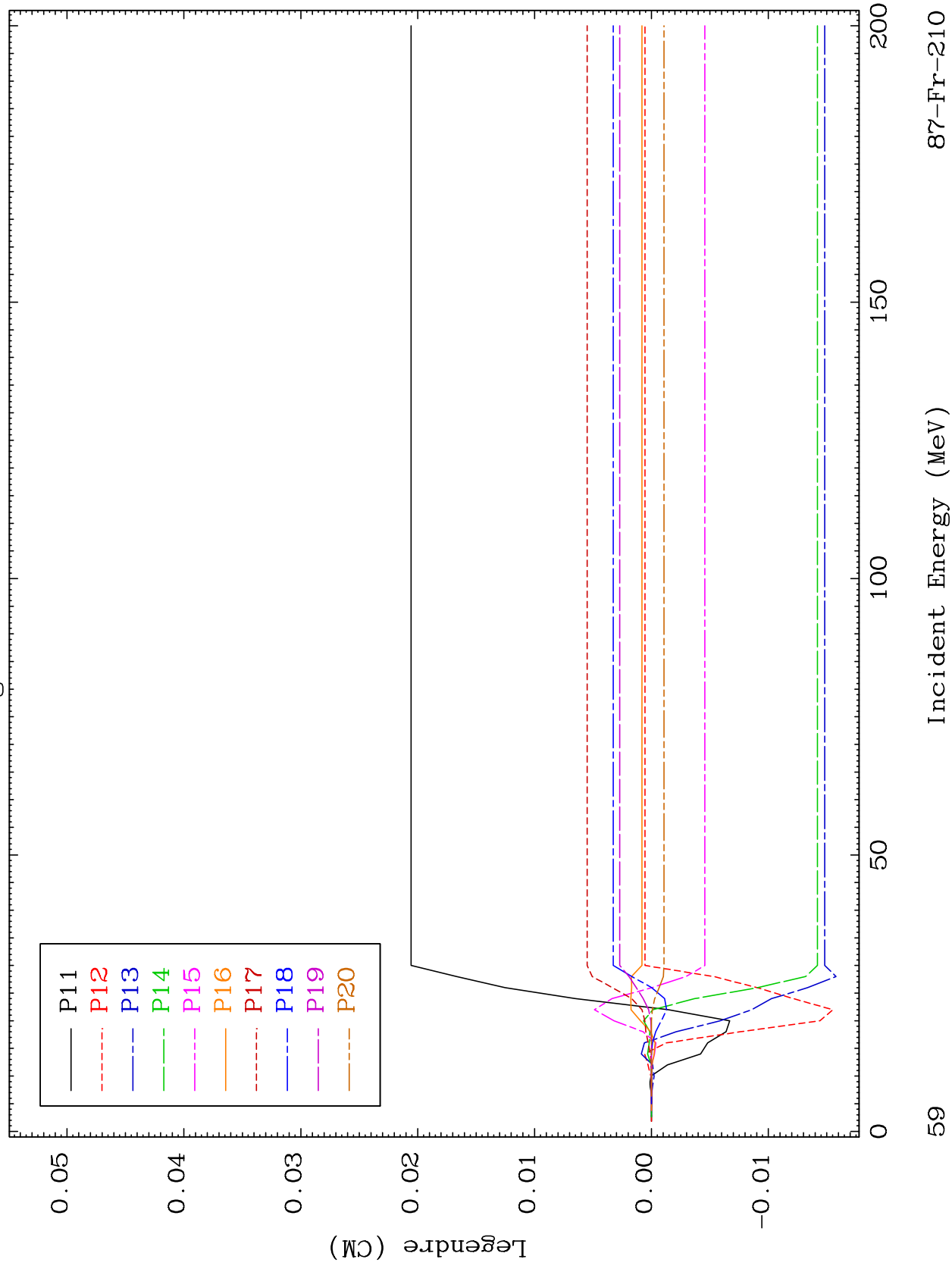
Incident Energy (MeV)

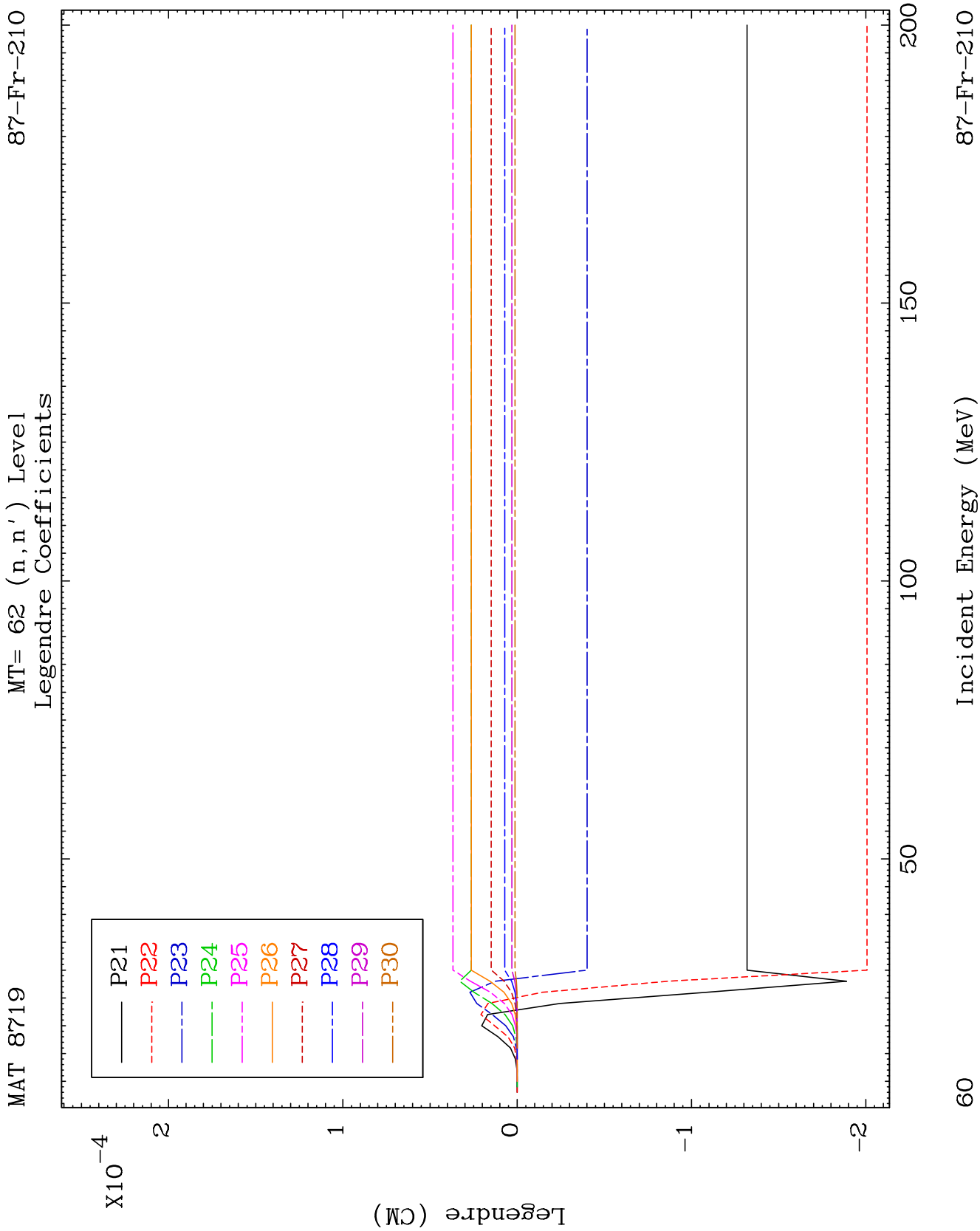
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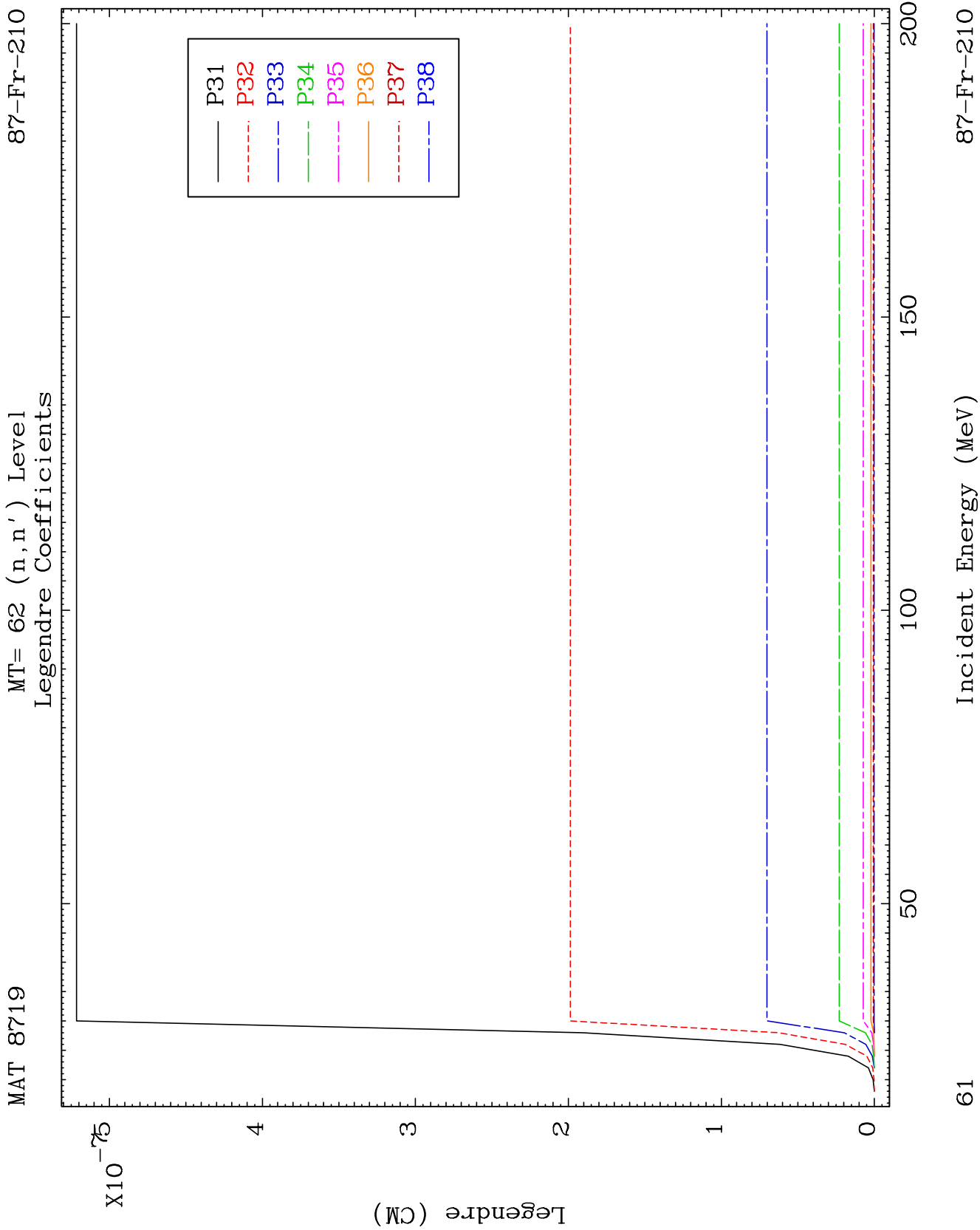
MAT 8719

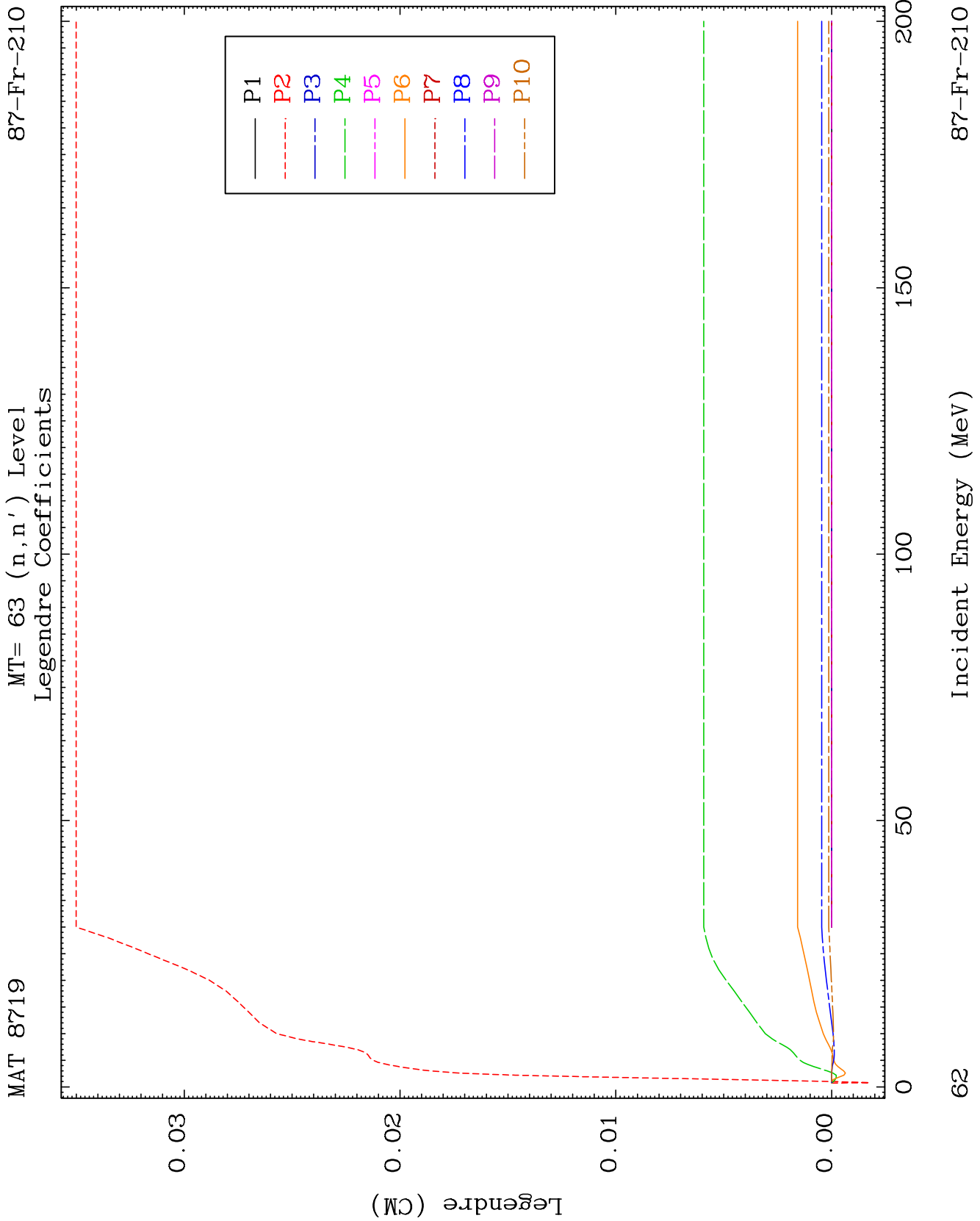
MT= 62 (n, n') Level
Legendre Coefficients

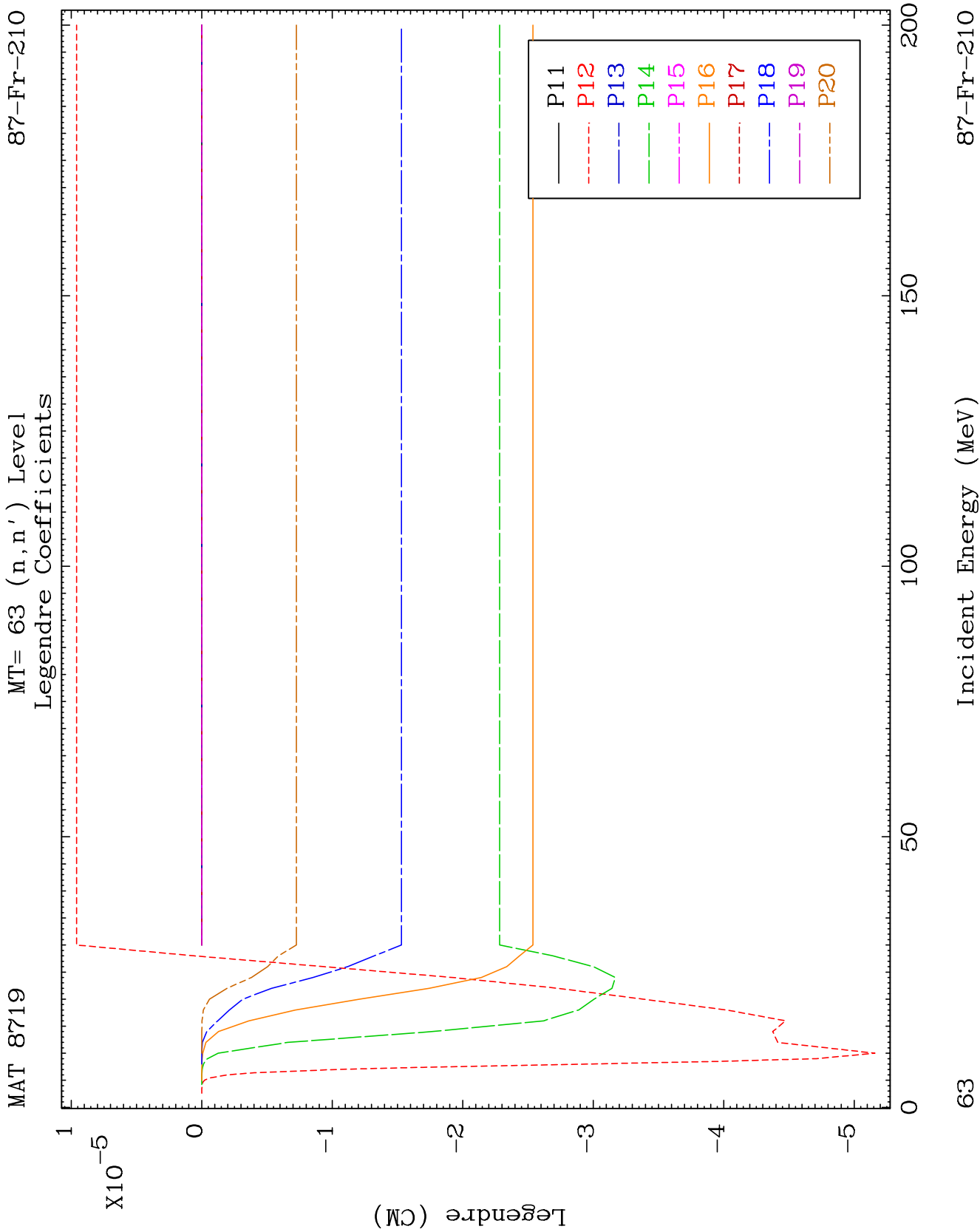
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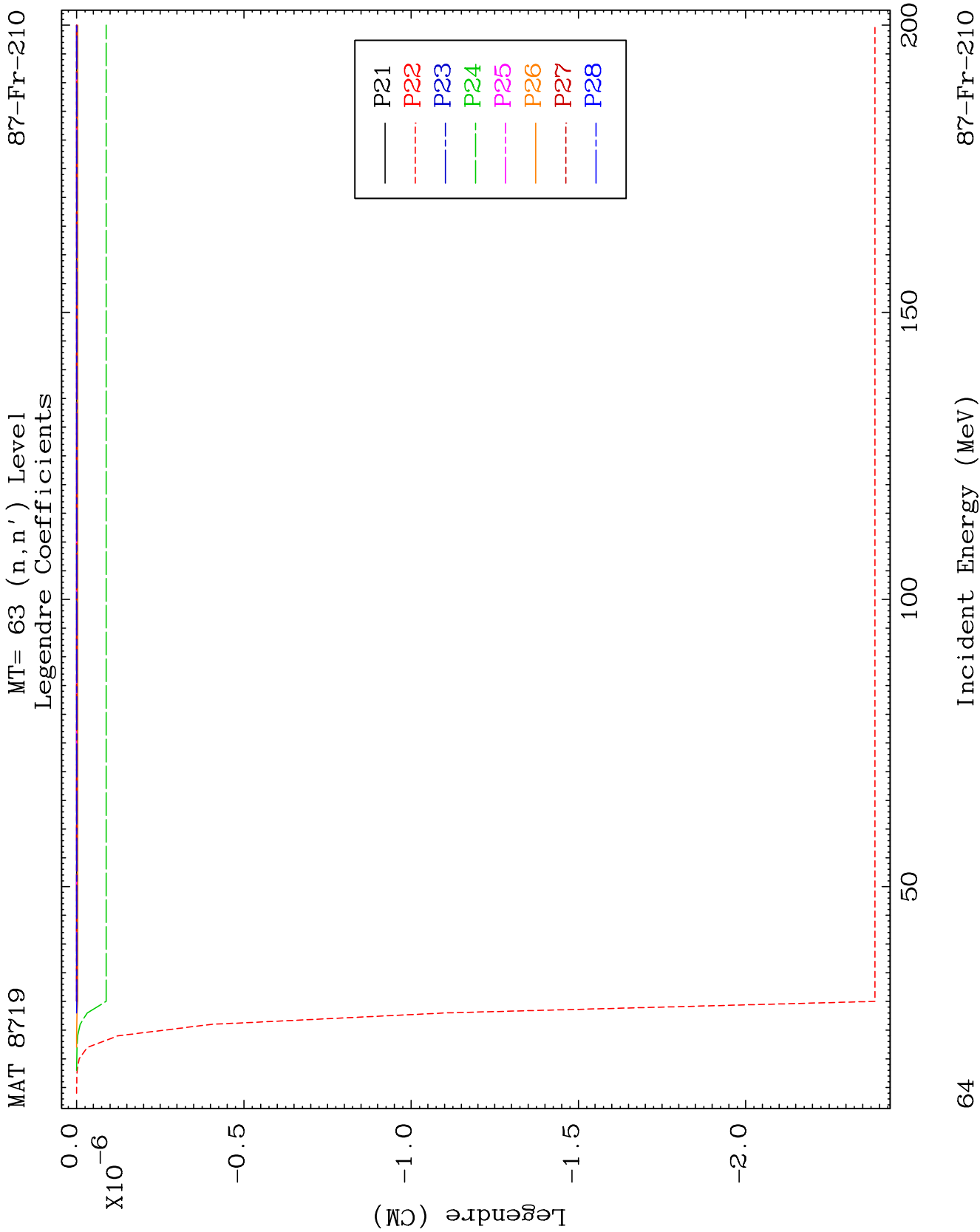








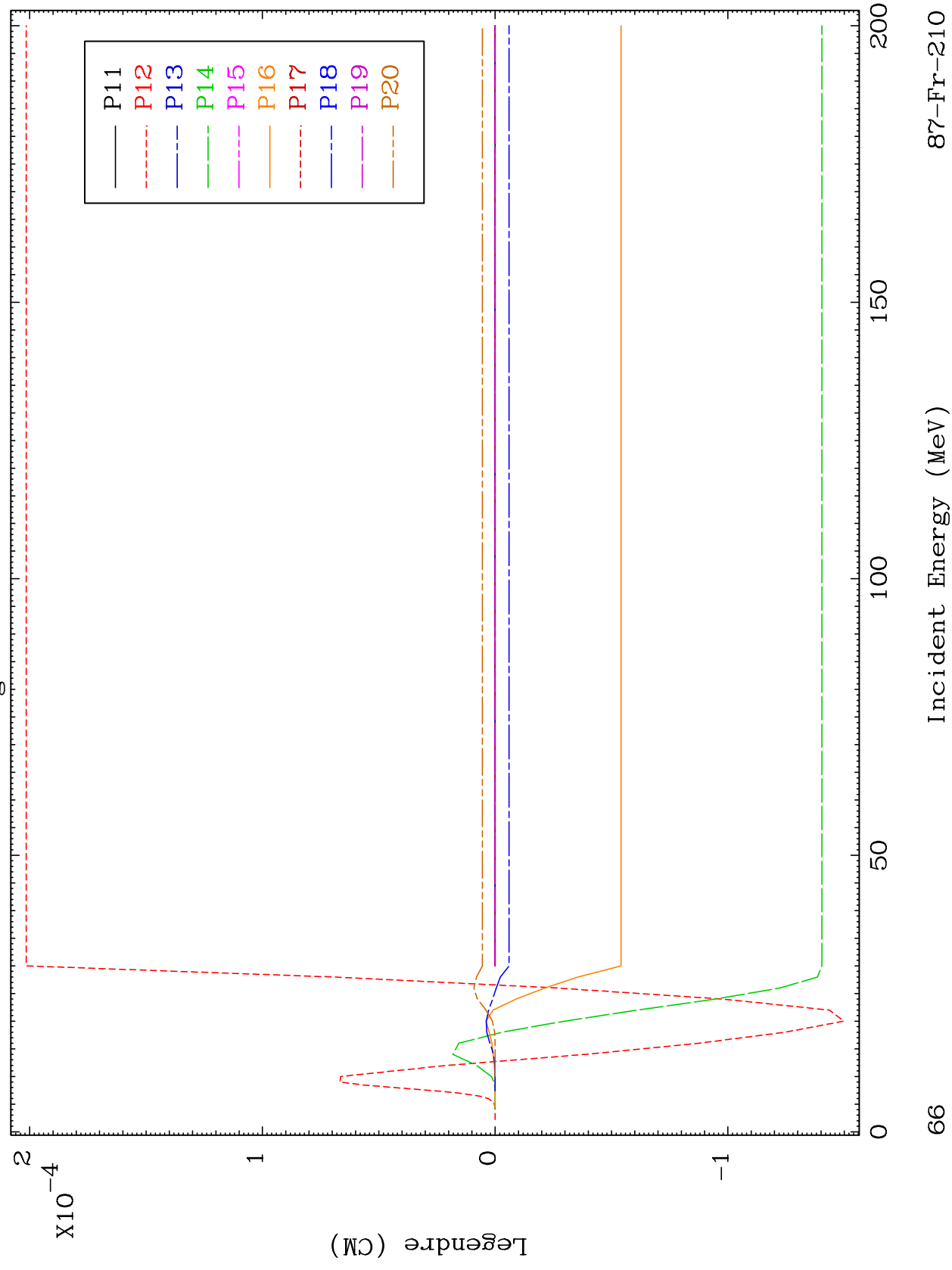


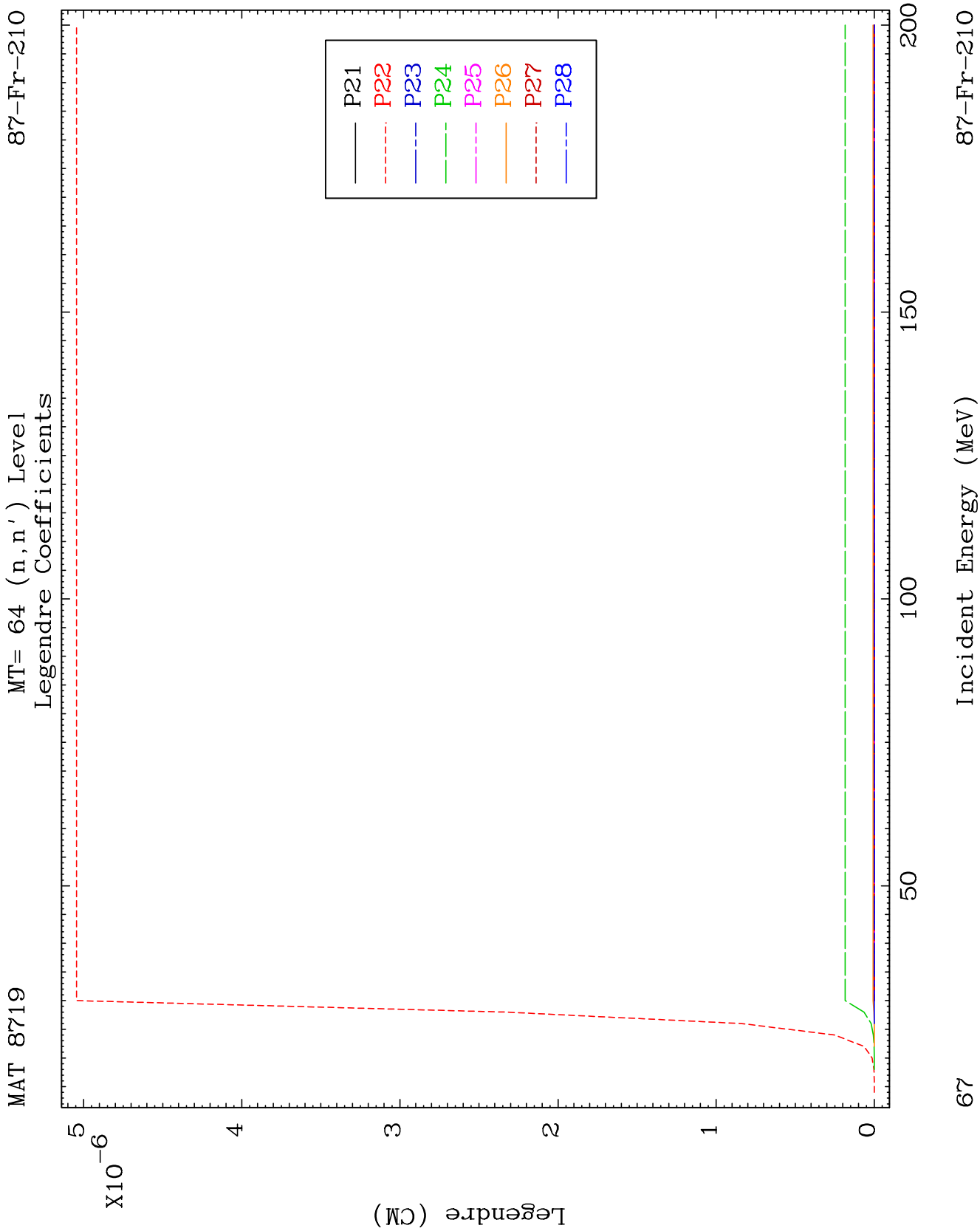


MAT 8719

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

87-Fr-210

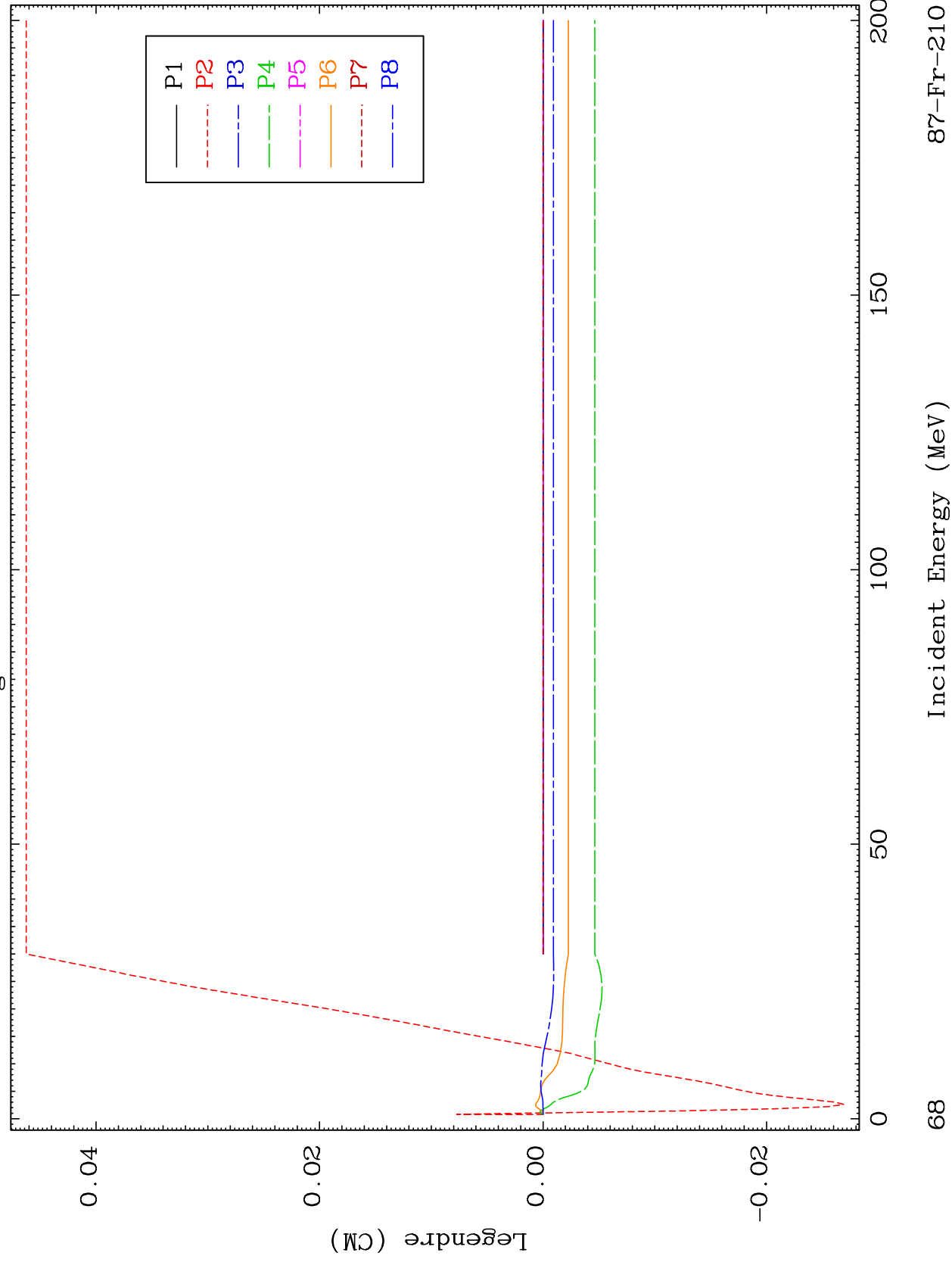


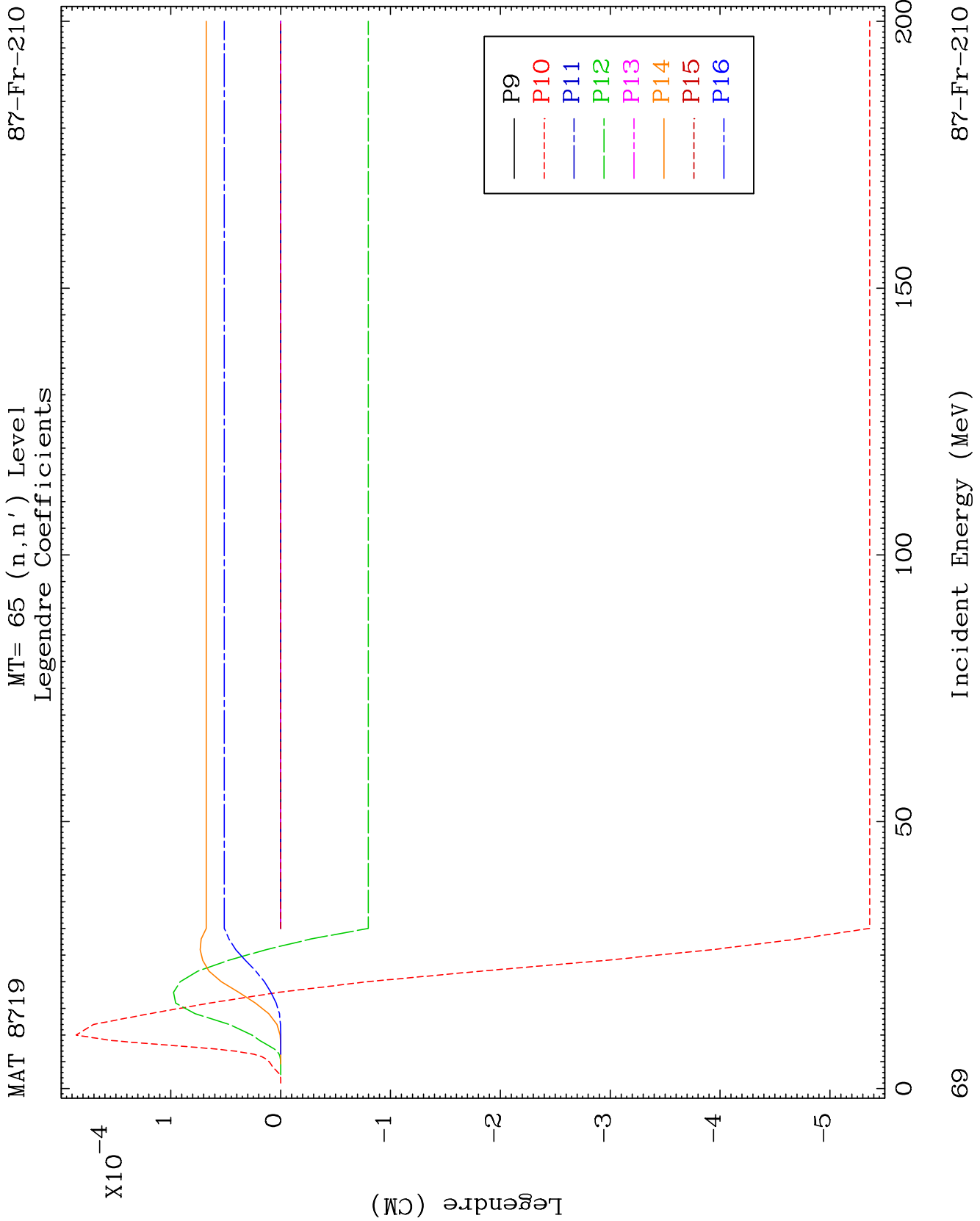


MAT 8719

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

87-Fr-210

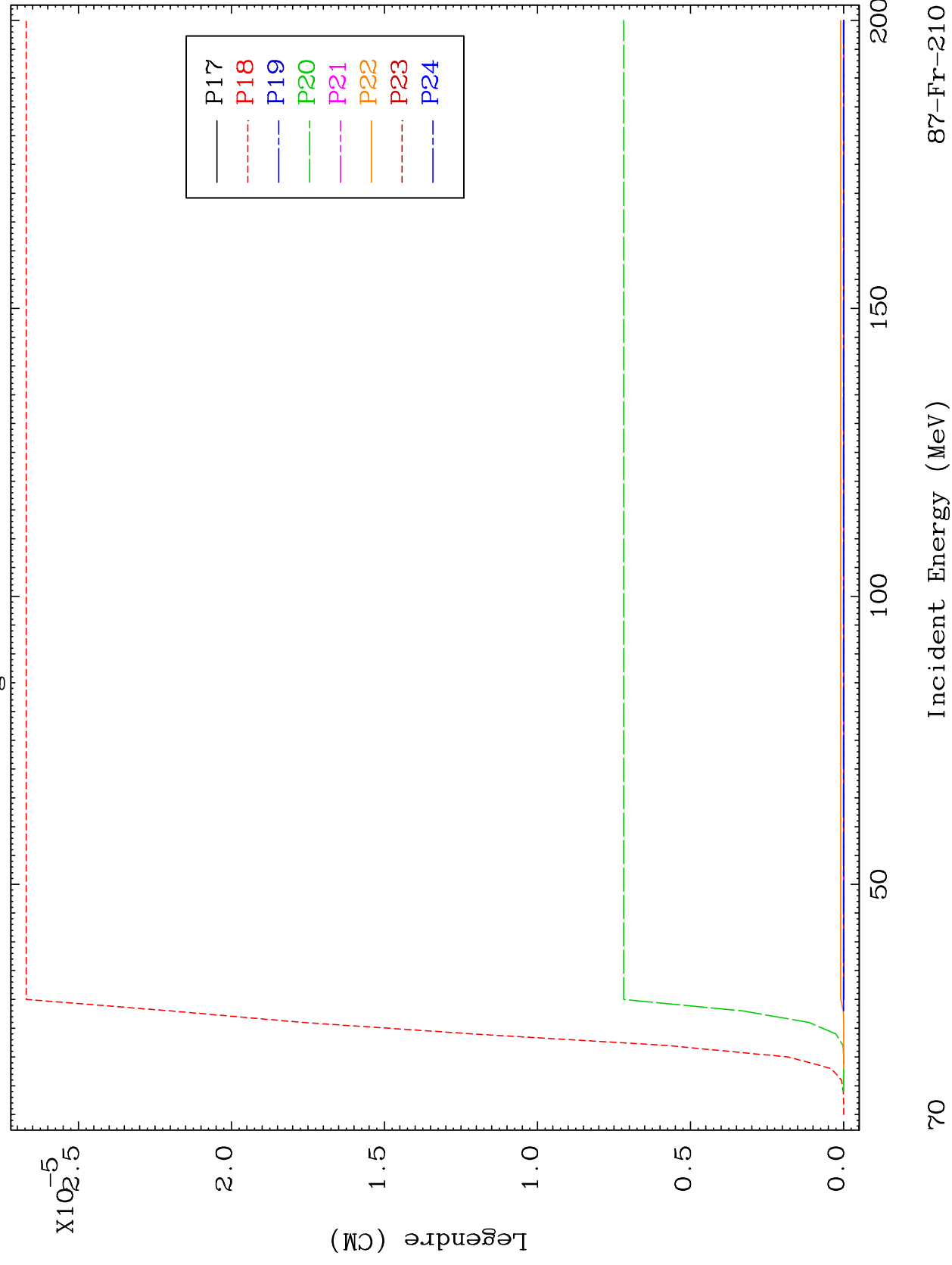


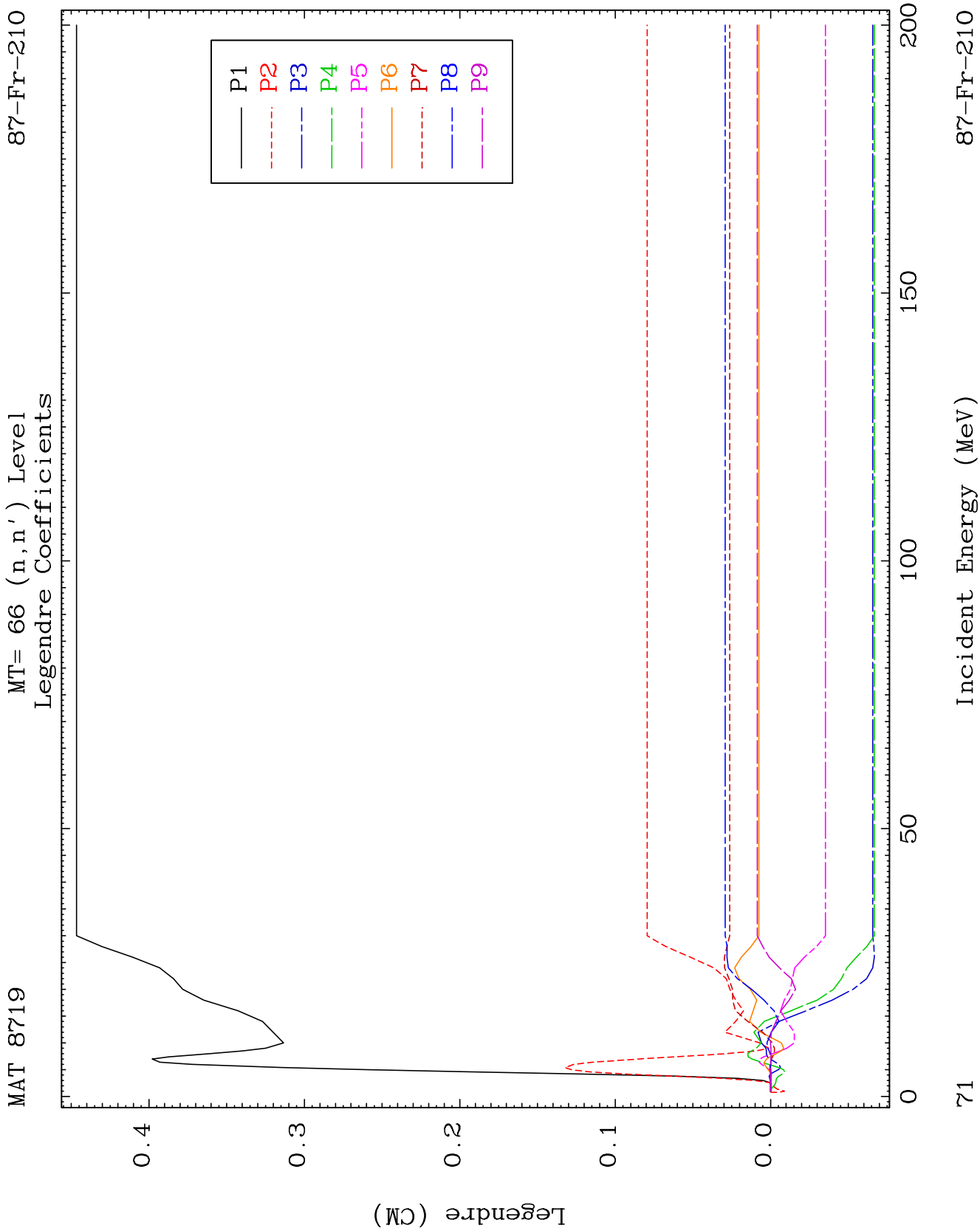


MAT 8719

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

87-Fr-210

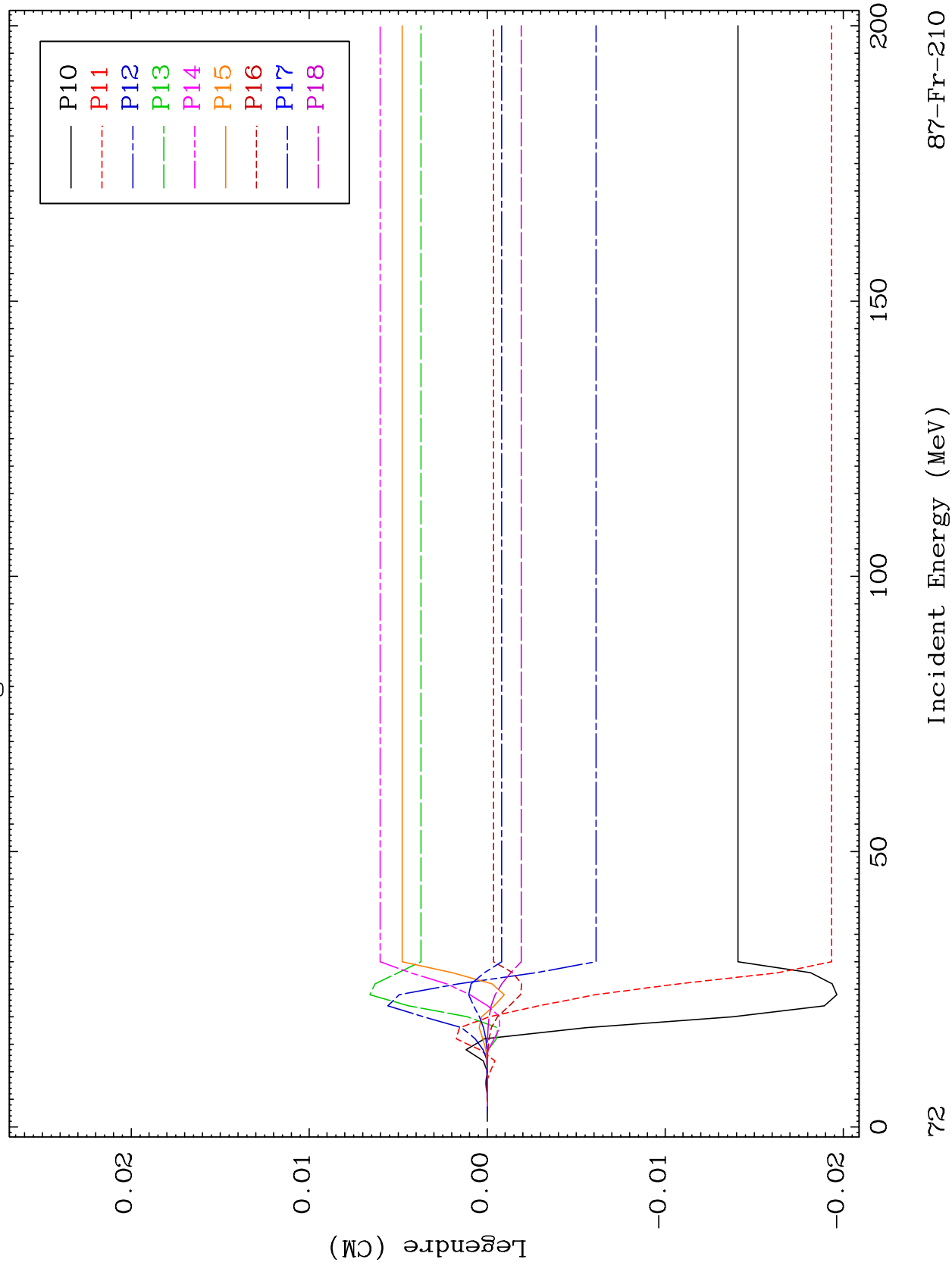


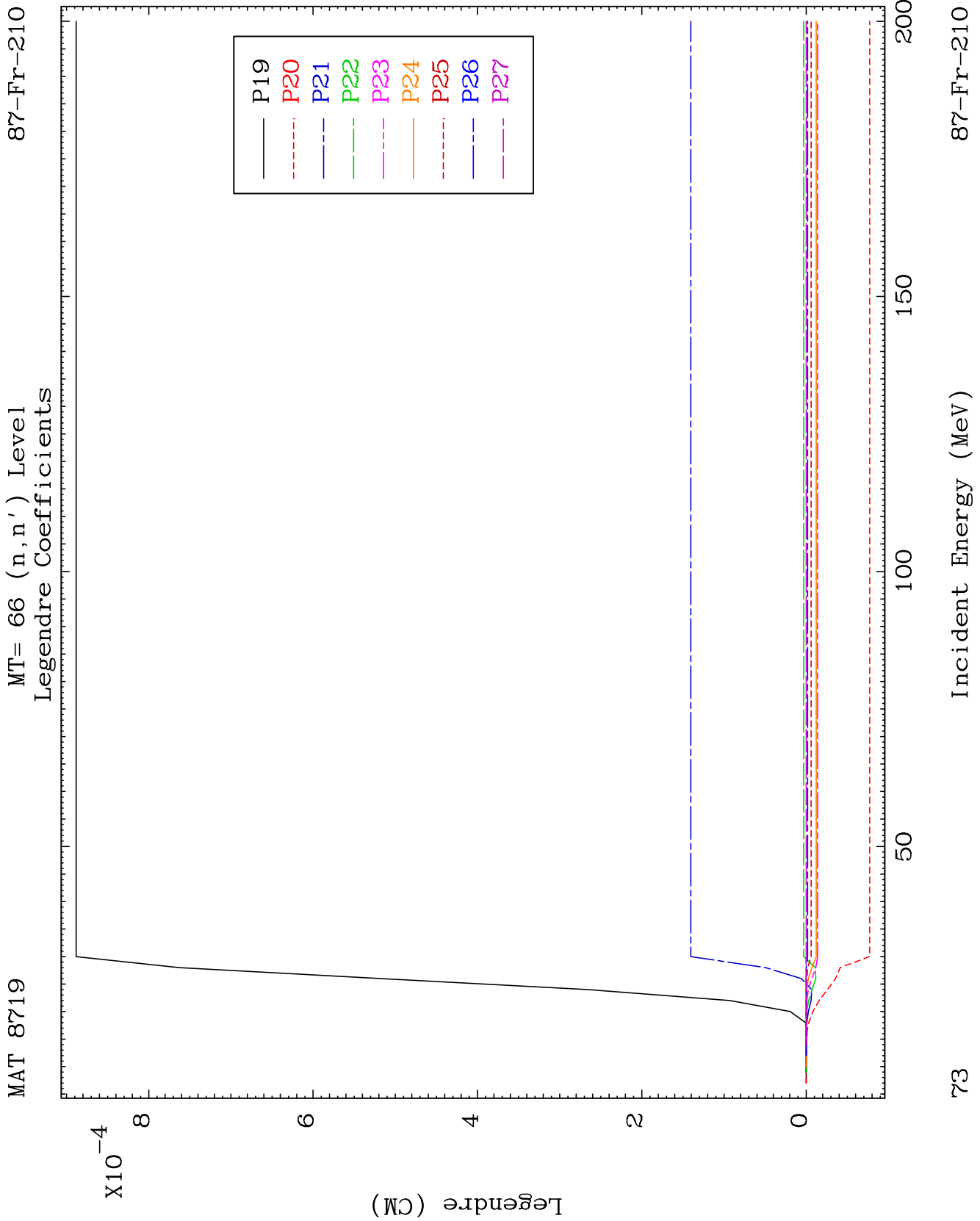


MAT 8719

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

87-Fr-210

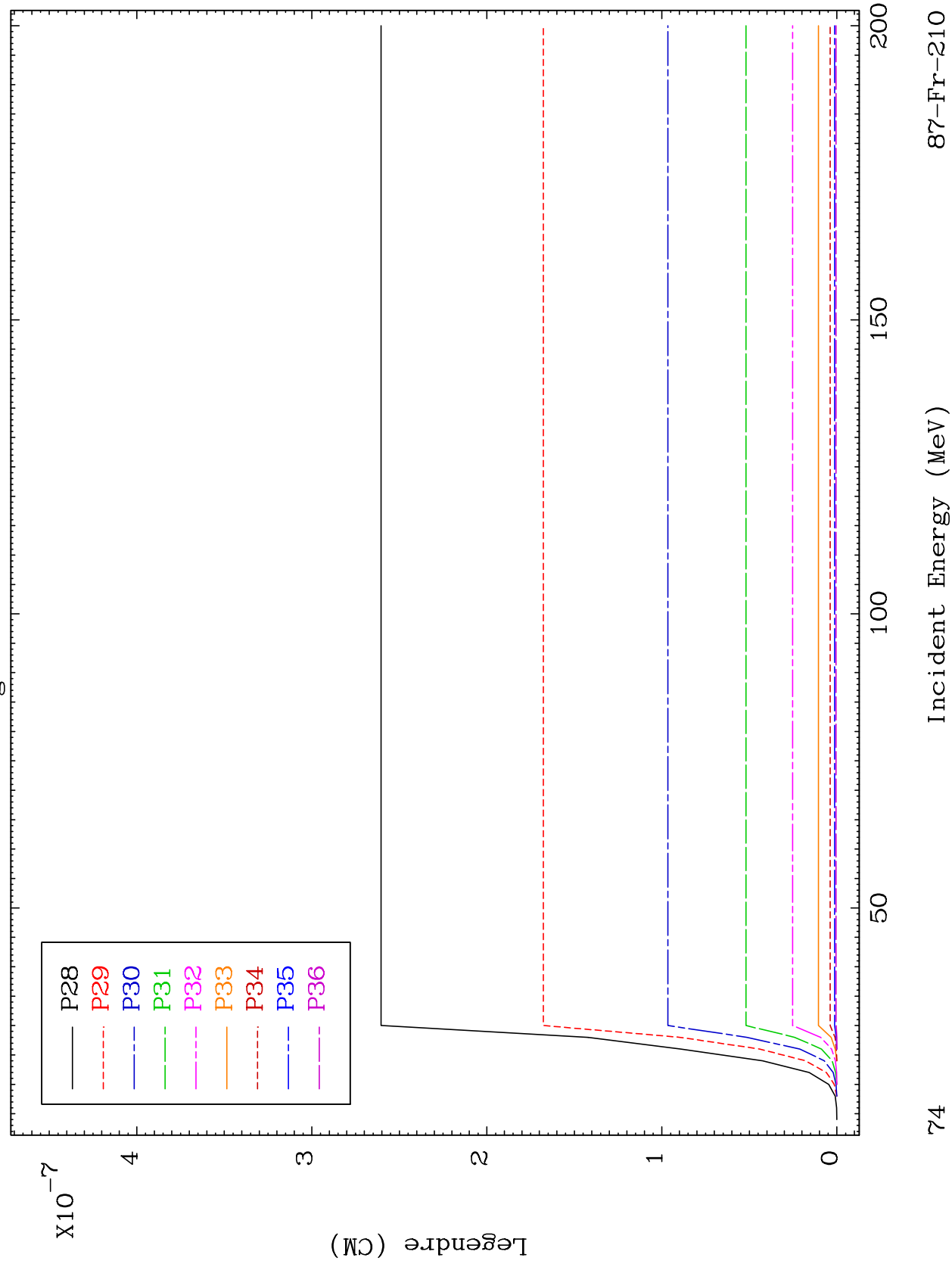


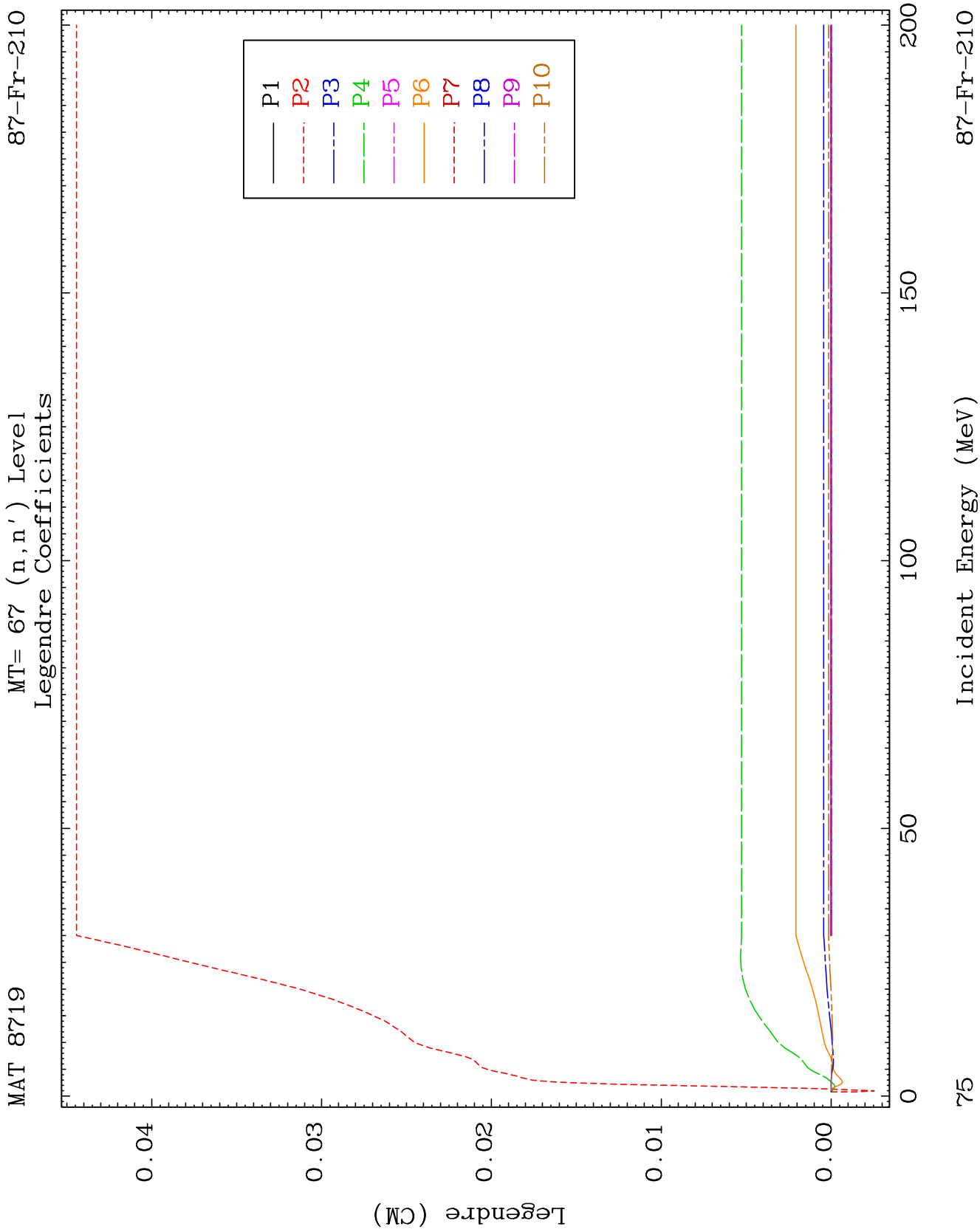


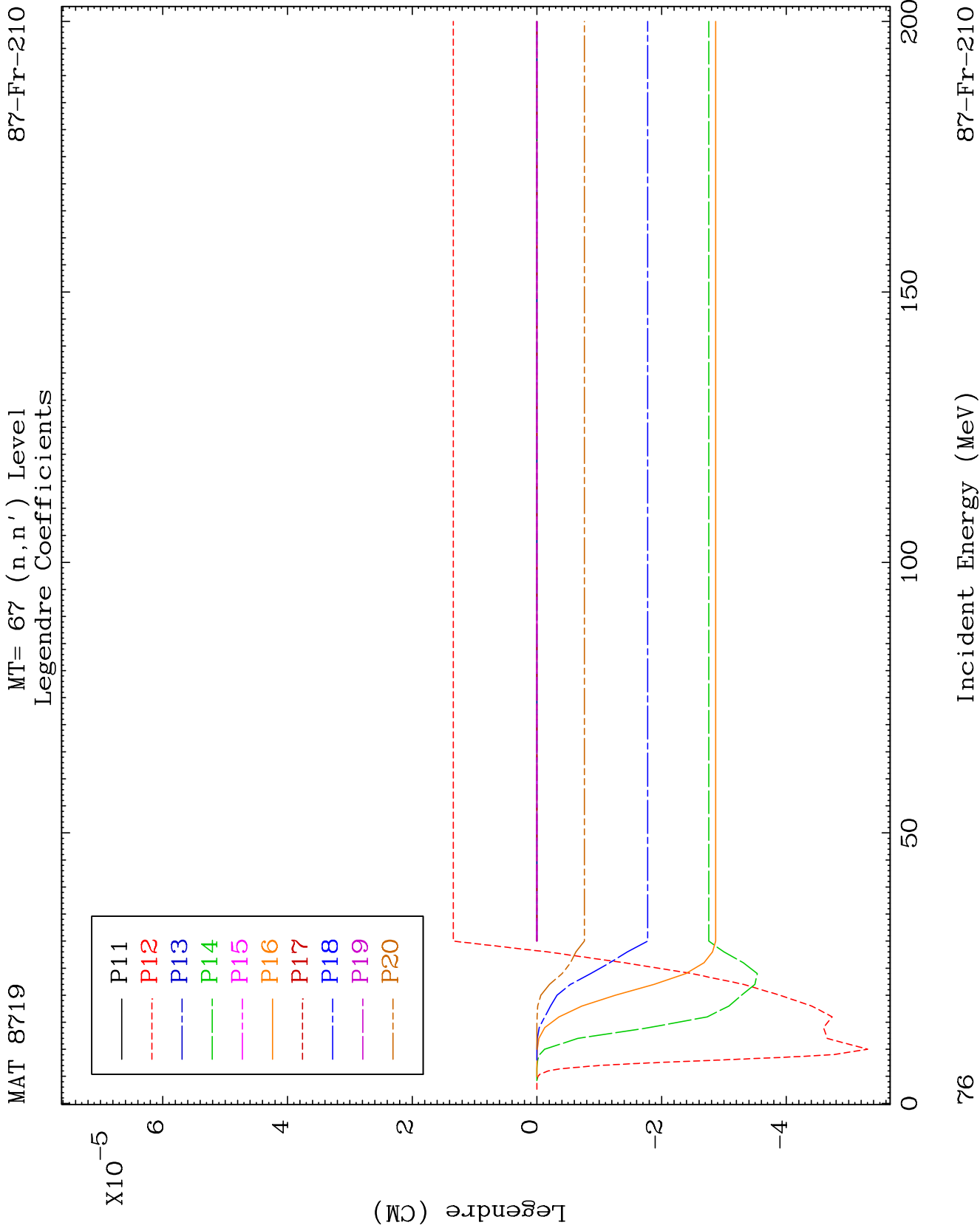
MAT 8719

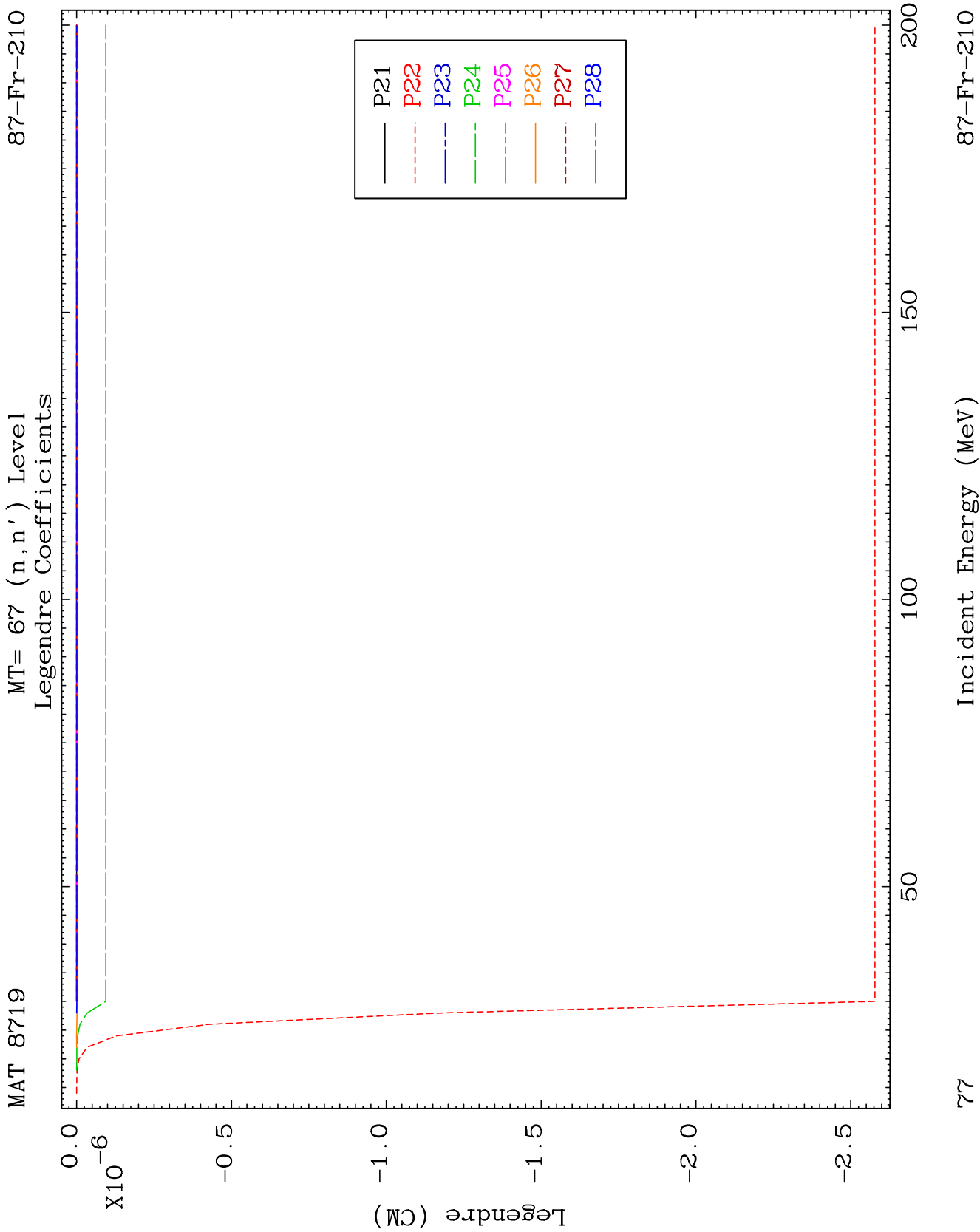
MT= 66 (n, n') Level
Legendre Coefficients

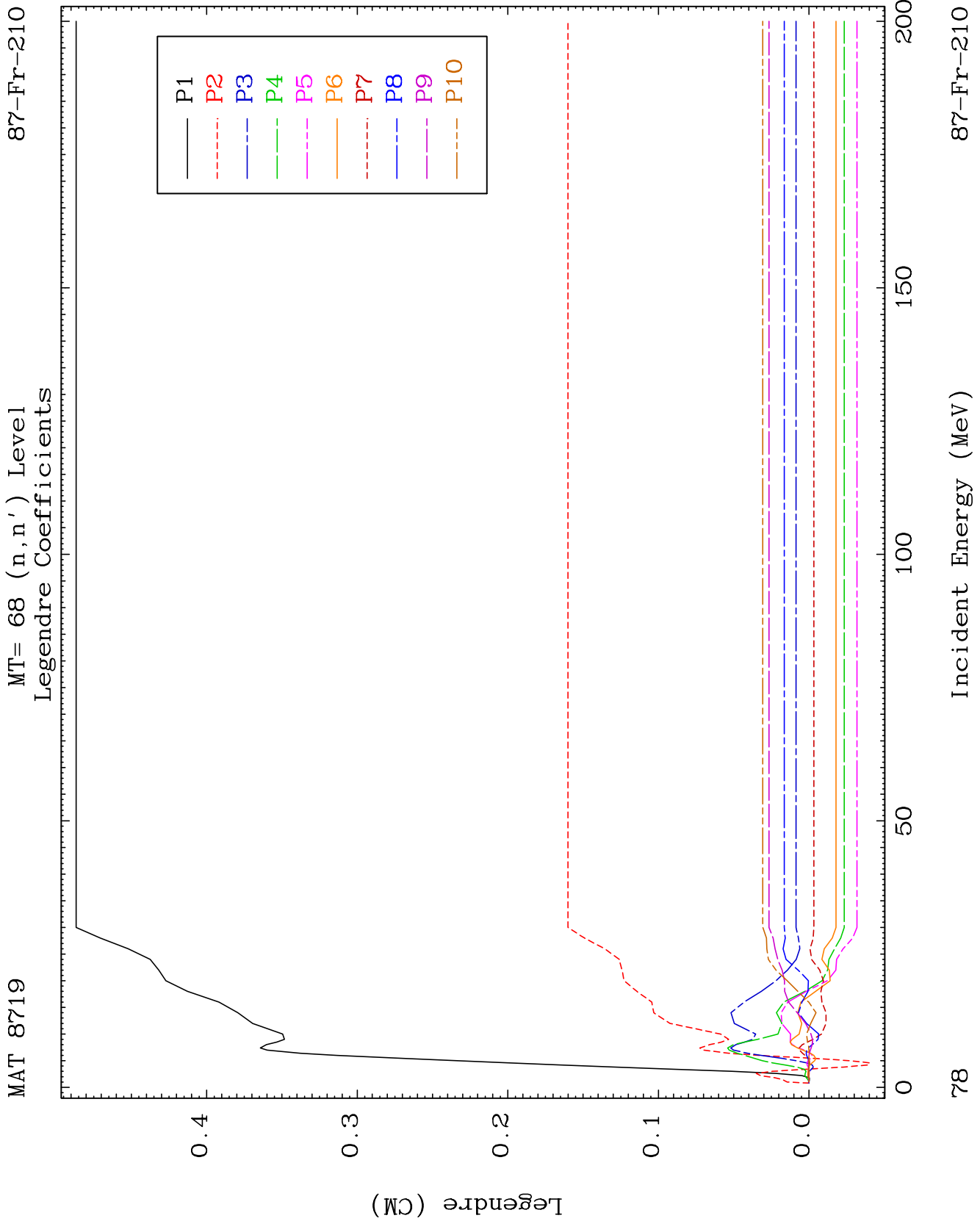
87-Fr-210







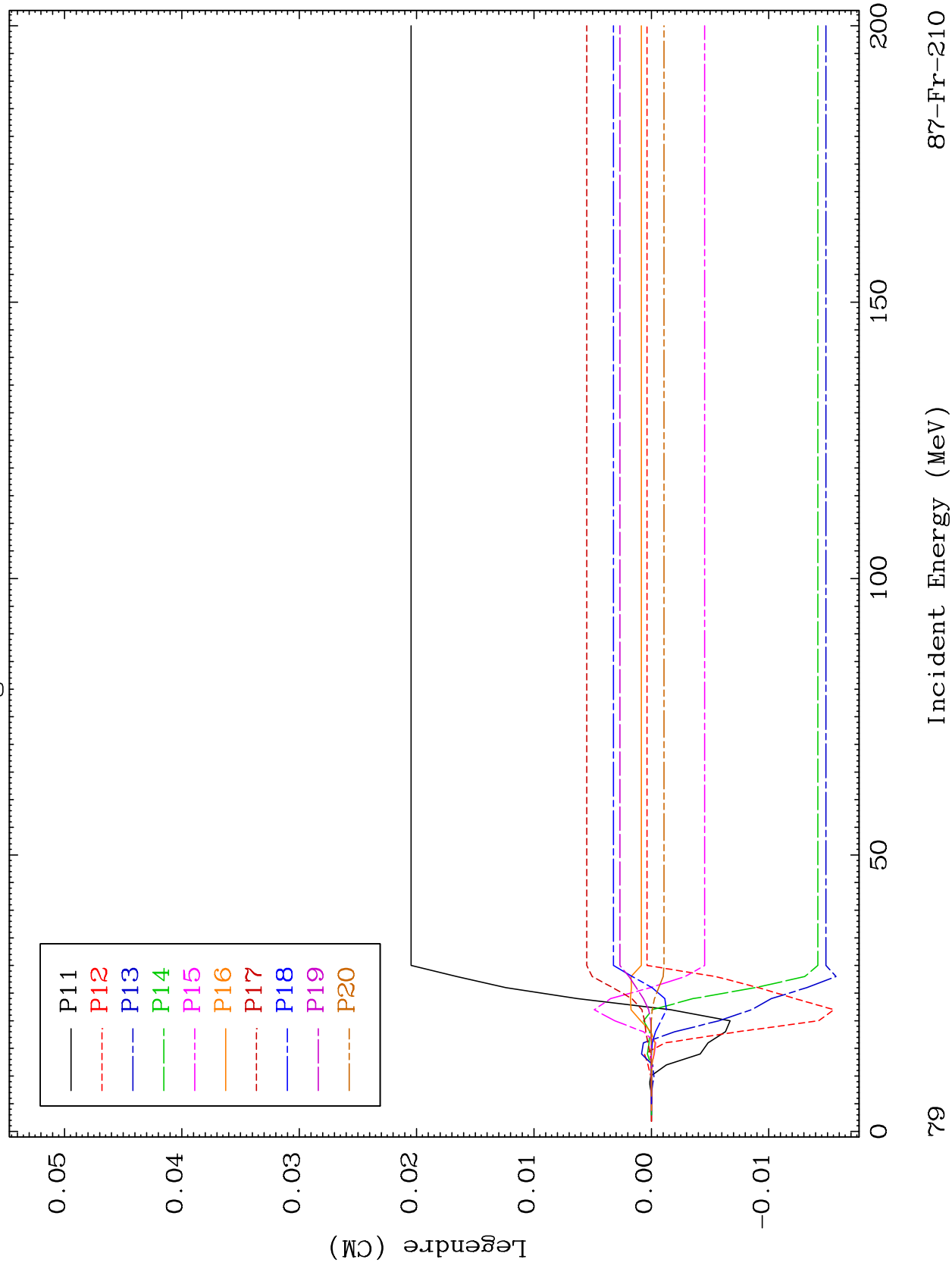


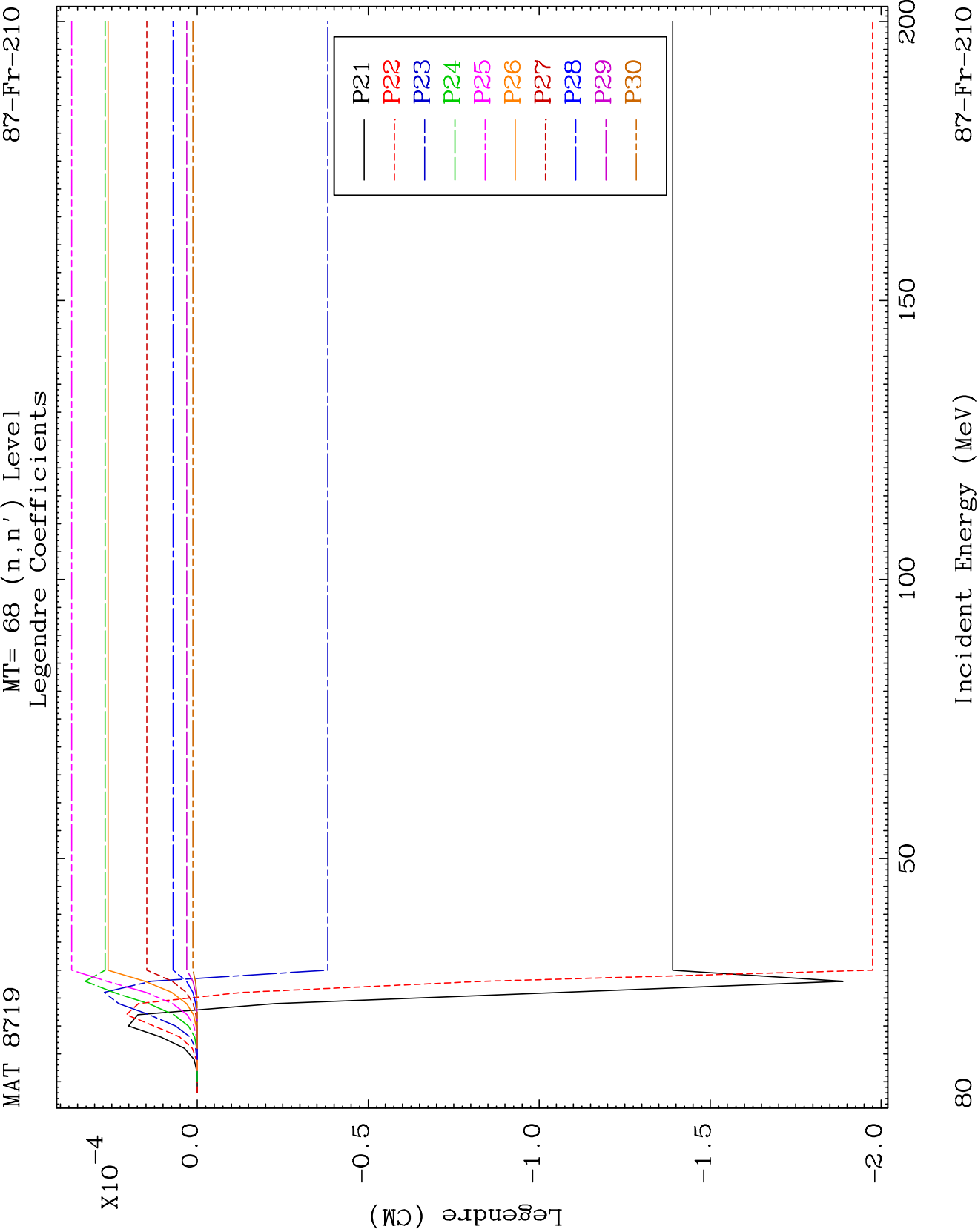


MAT 8719

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

87-Fr-210

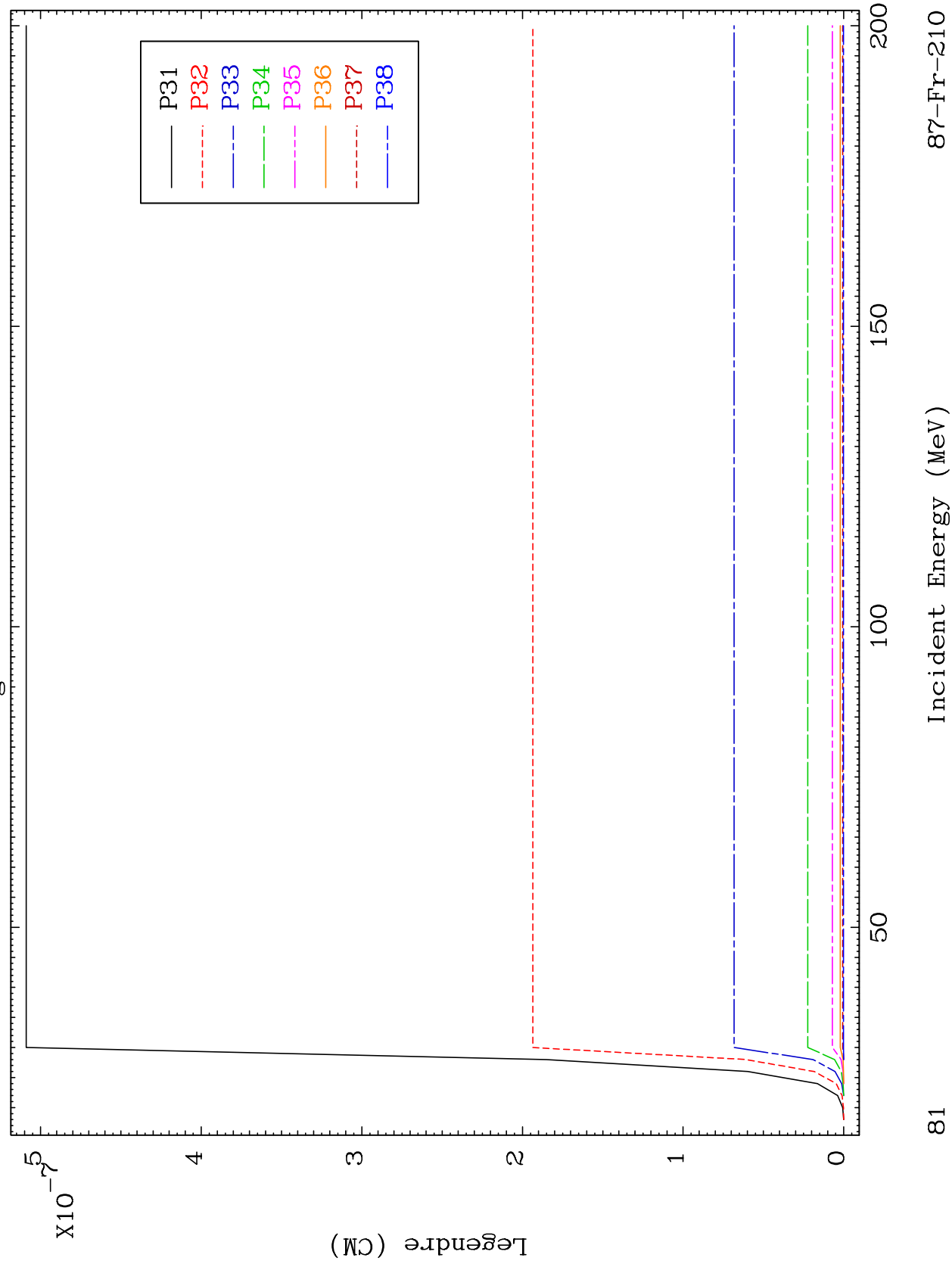


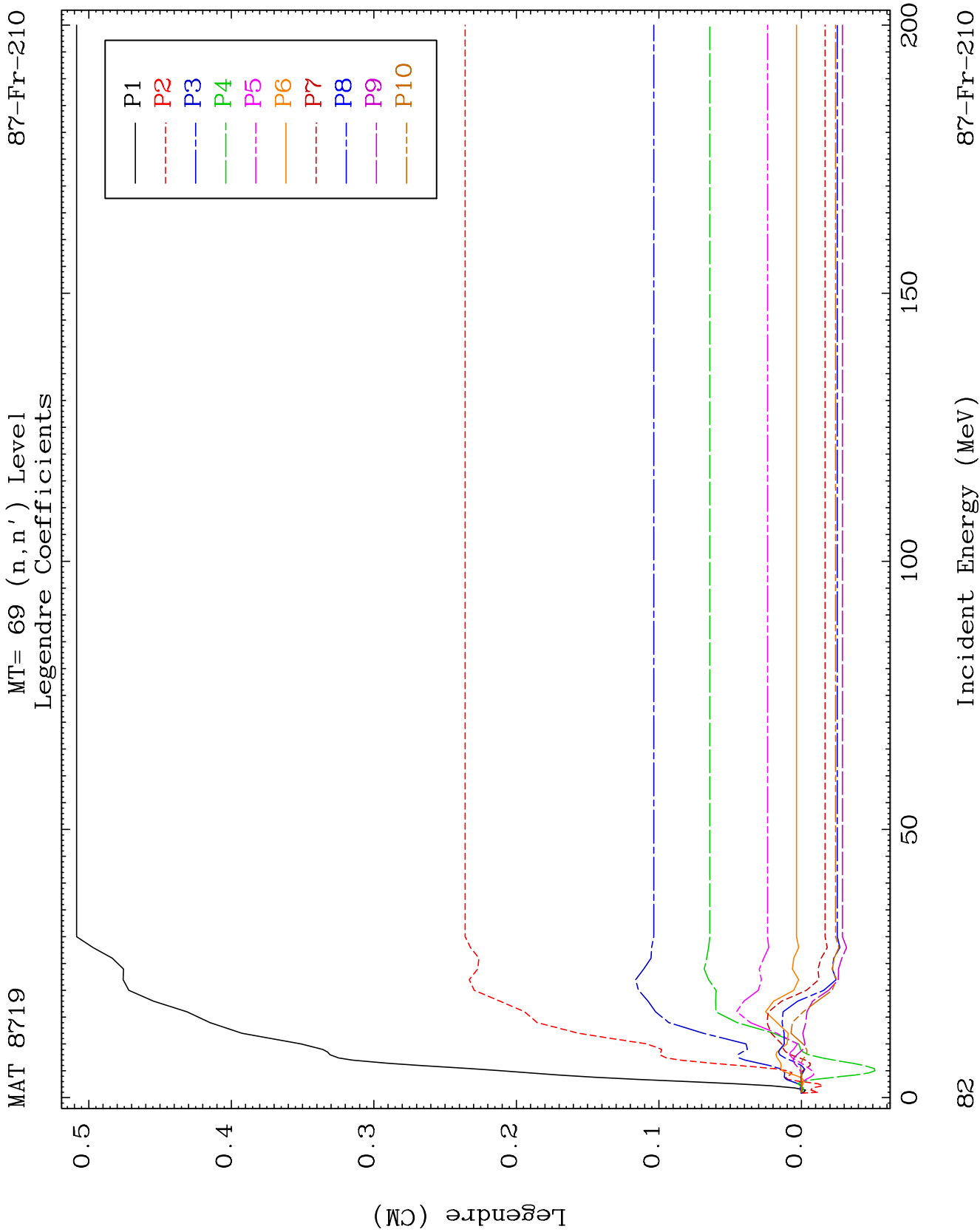


MAT 8719

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

87-Fr-210

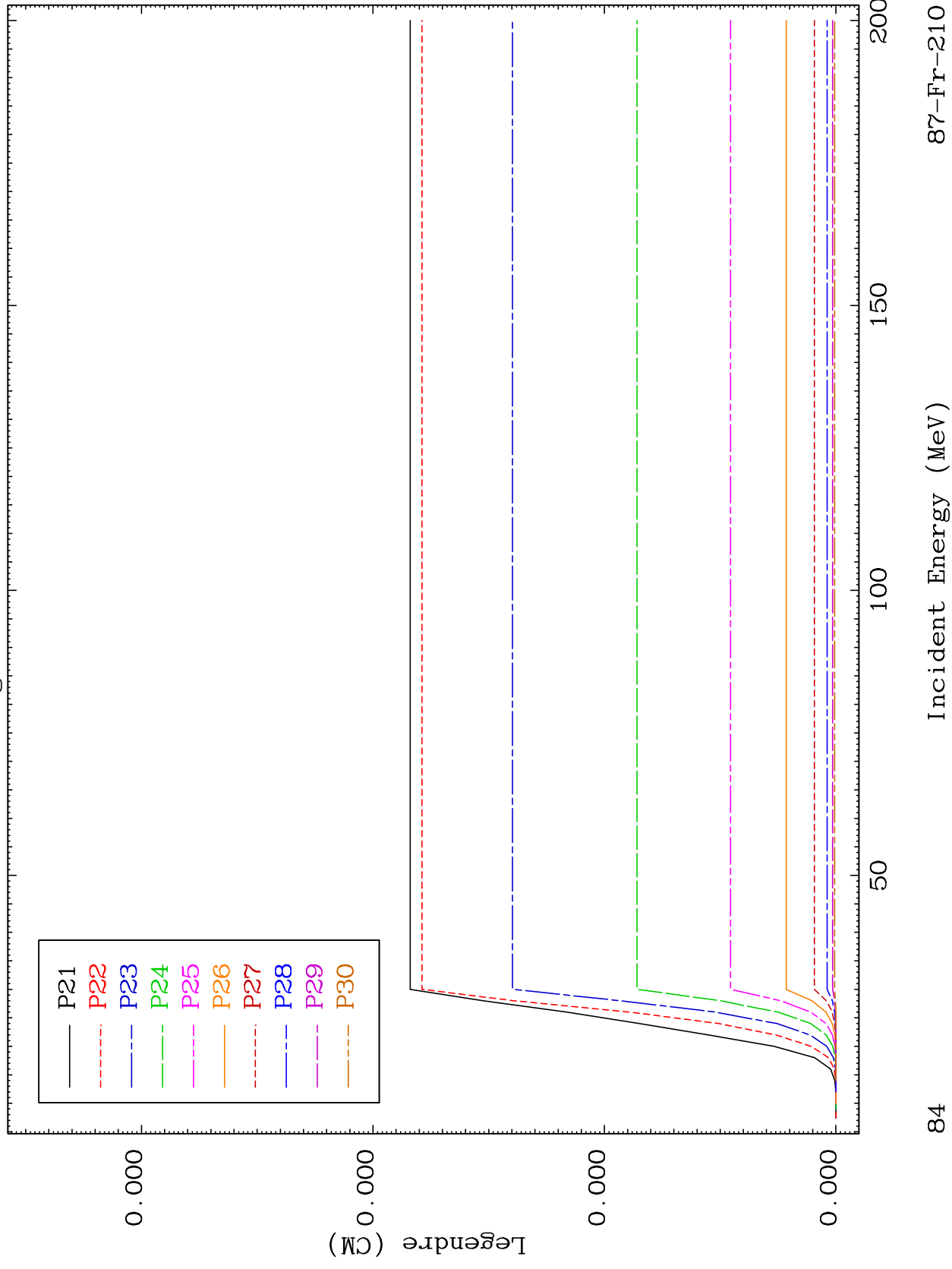


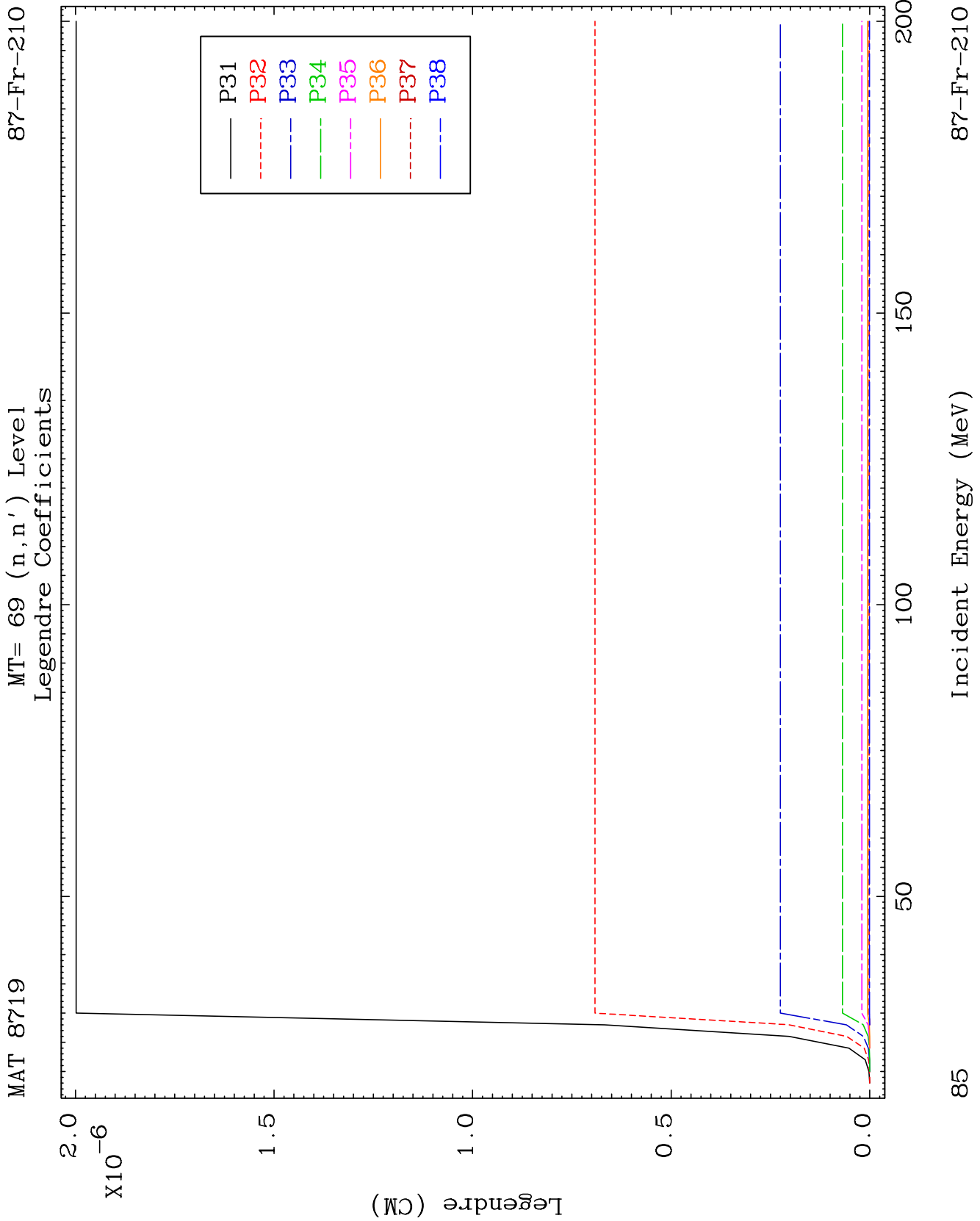


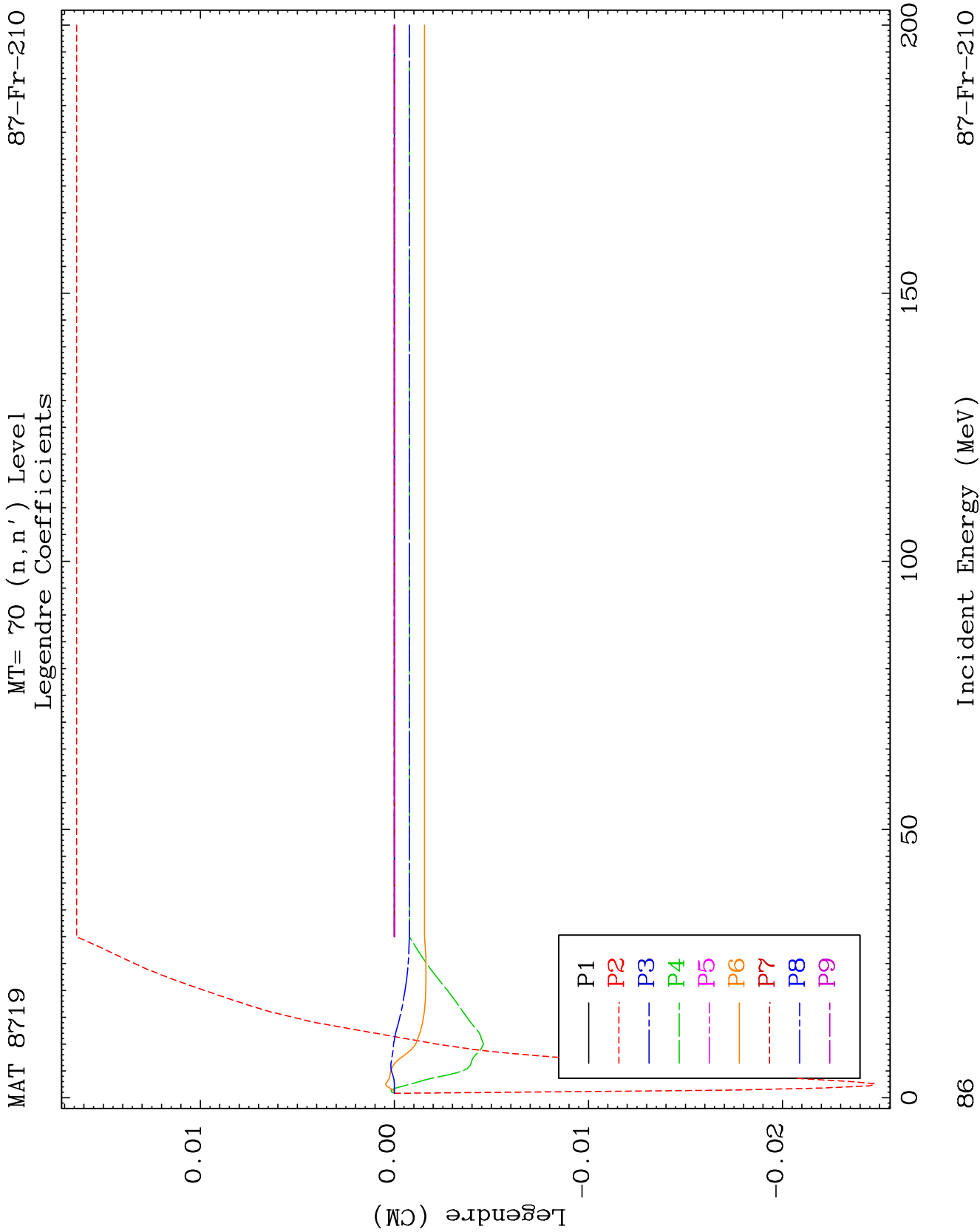
MAT 8719

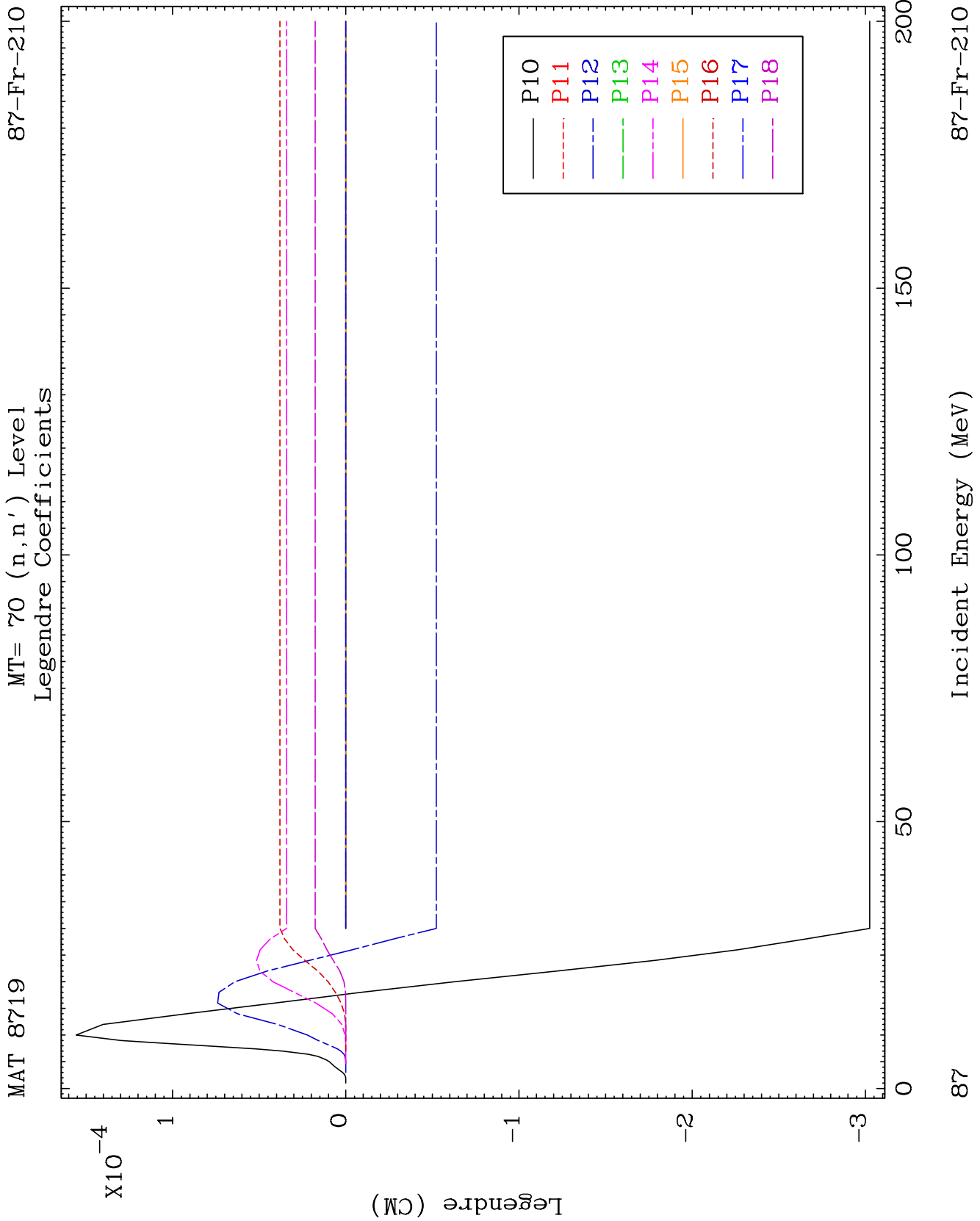
MT= 69 (n, n') Level
Legendre Coefficients

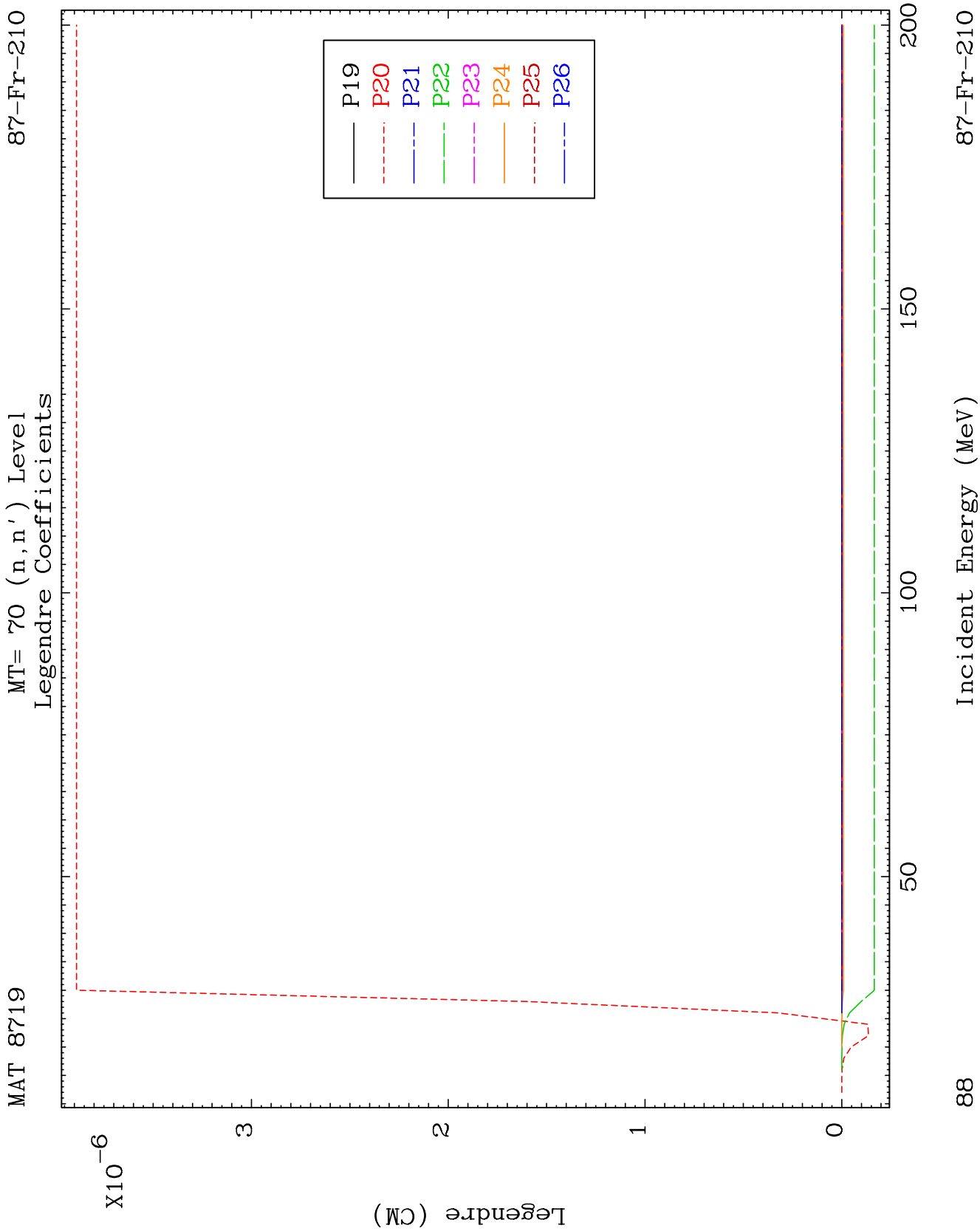
87-Fr-210

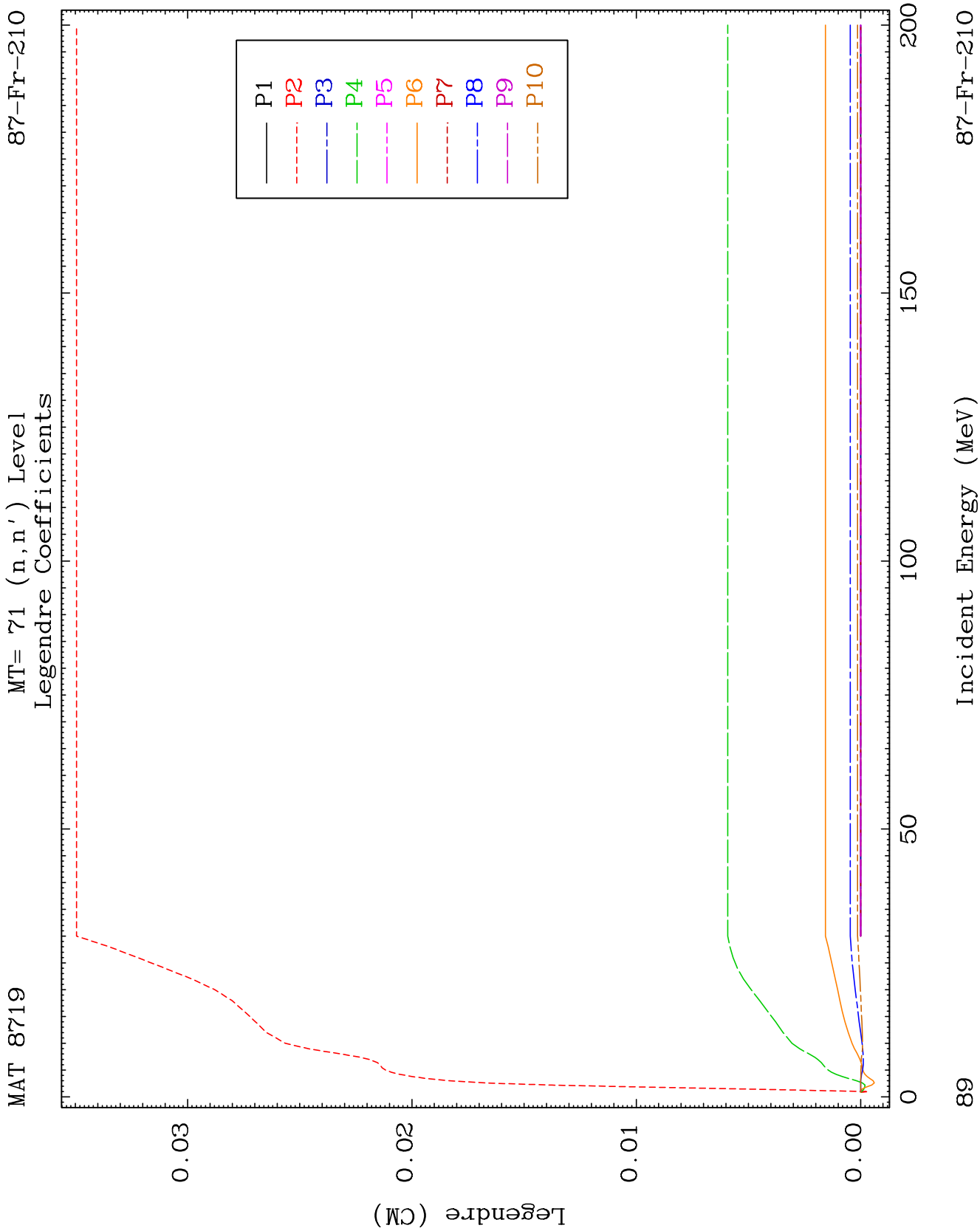


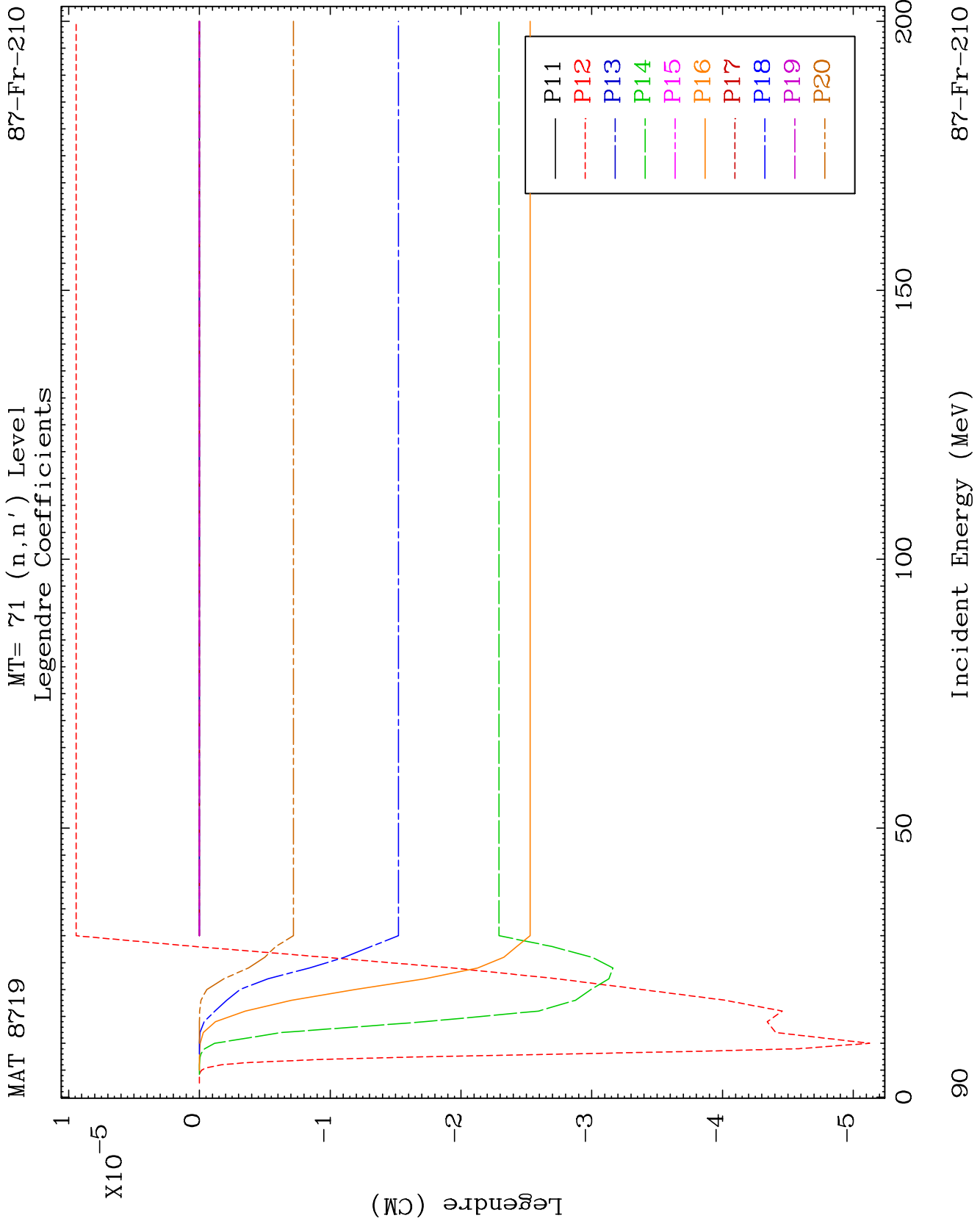


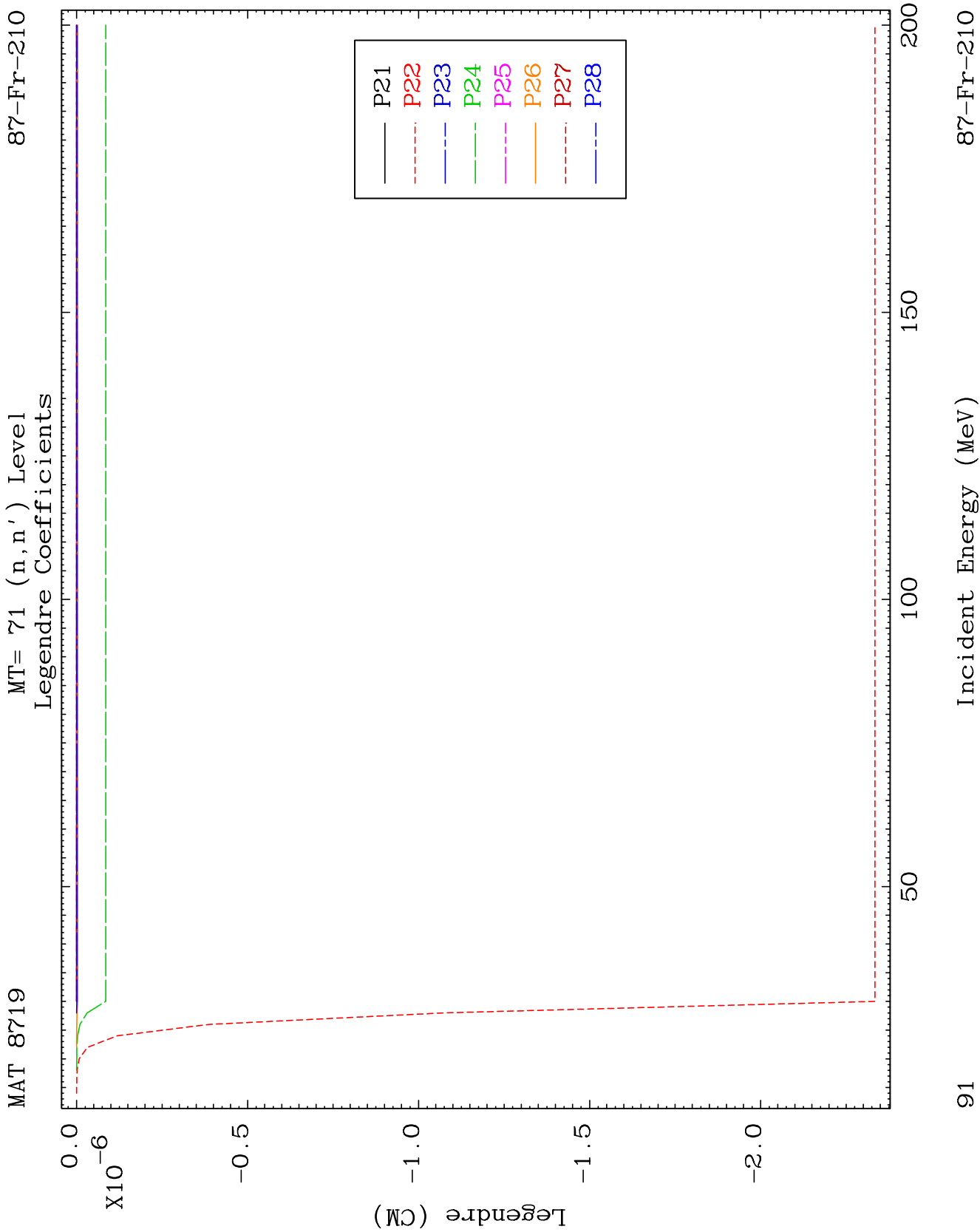








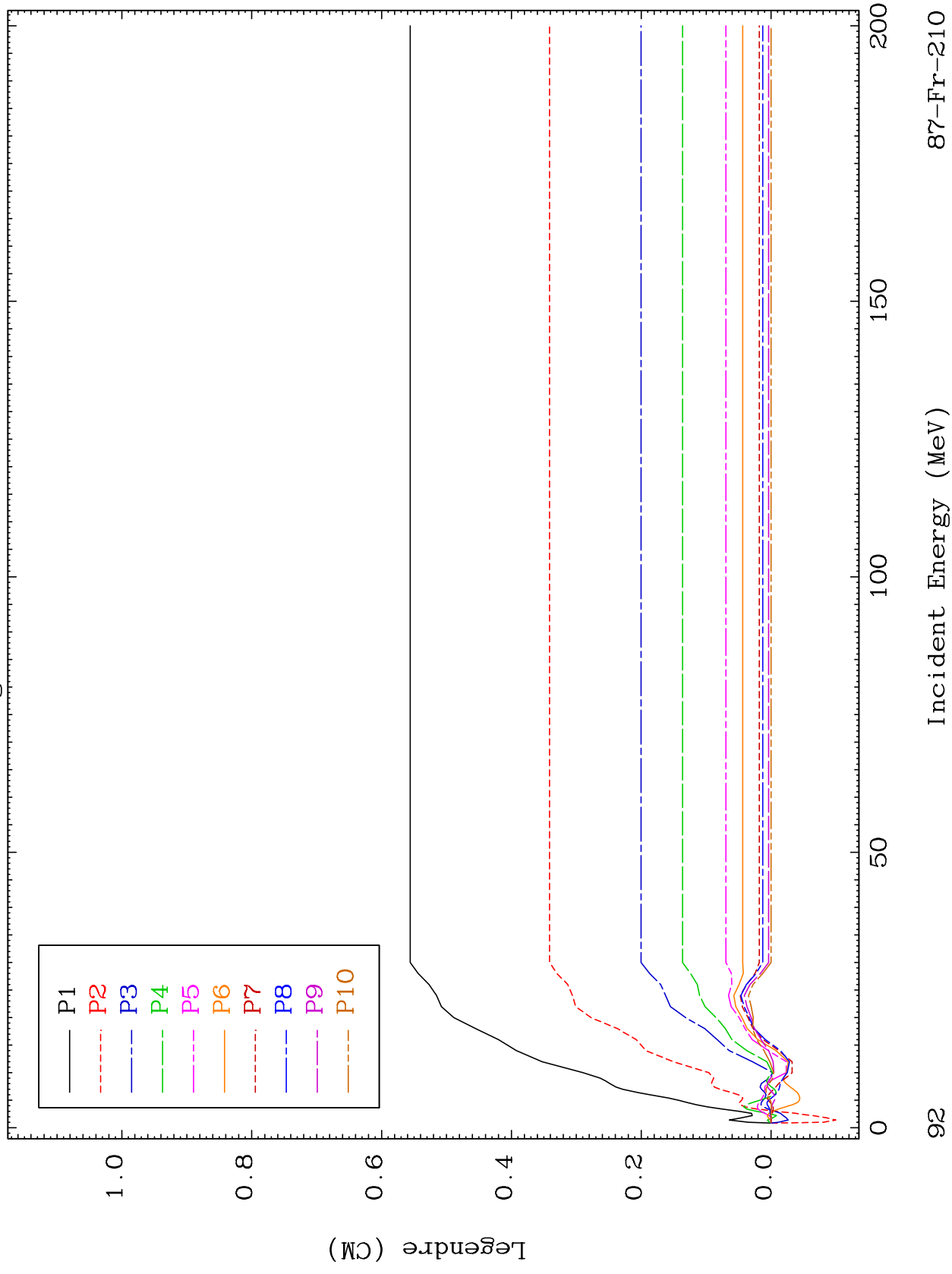




MAT 8719

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

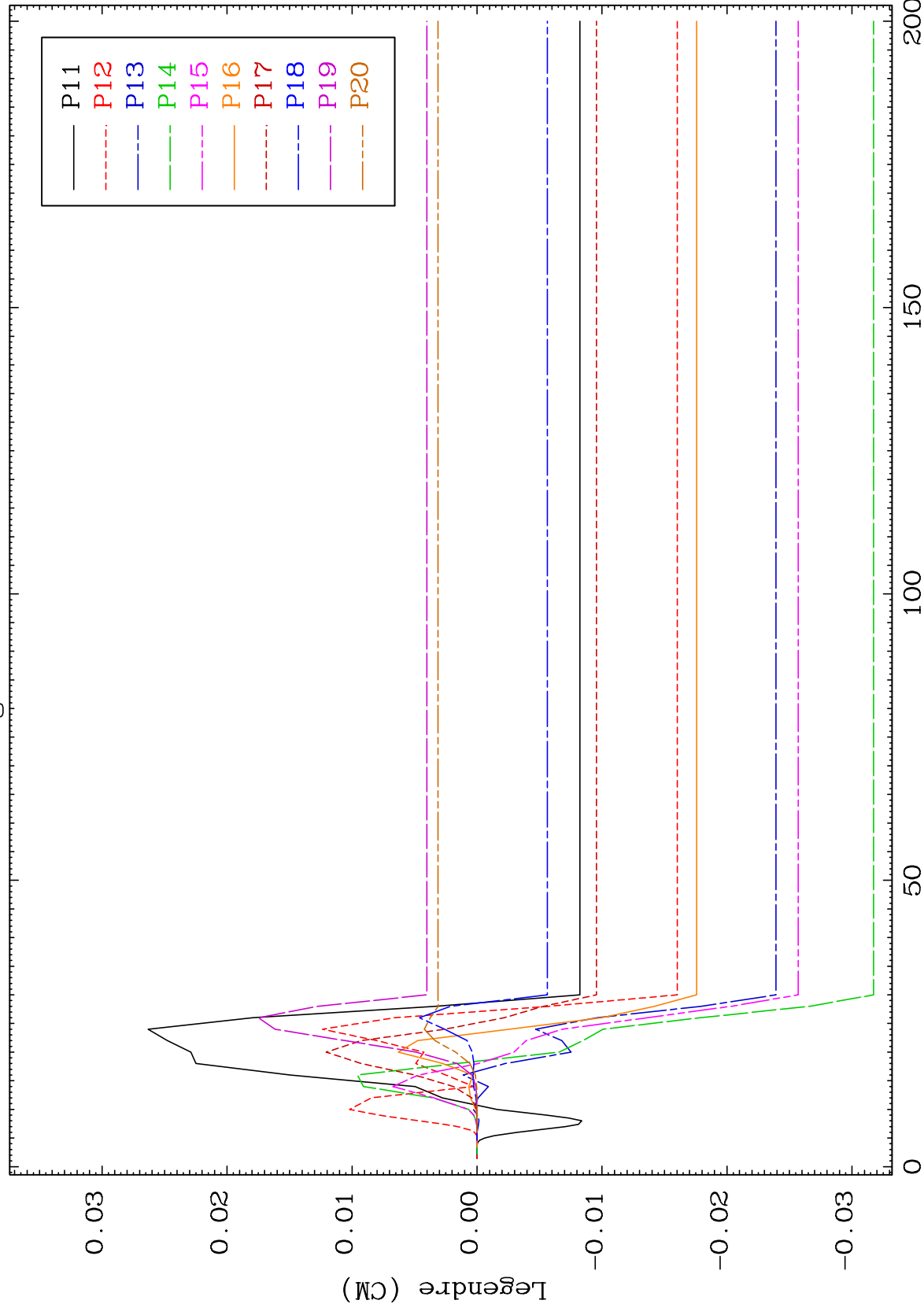
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MAT 8719

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

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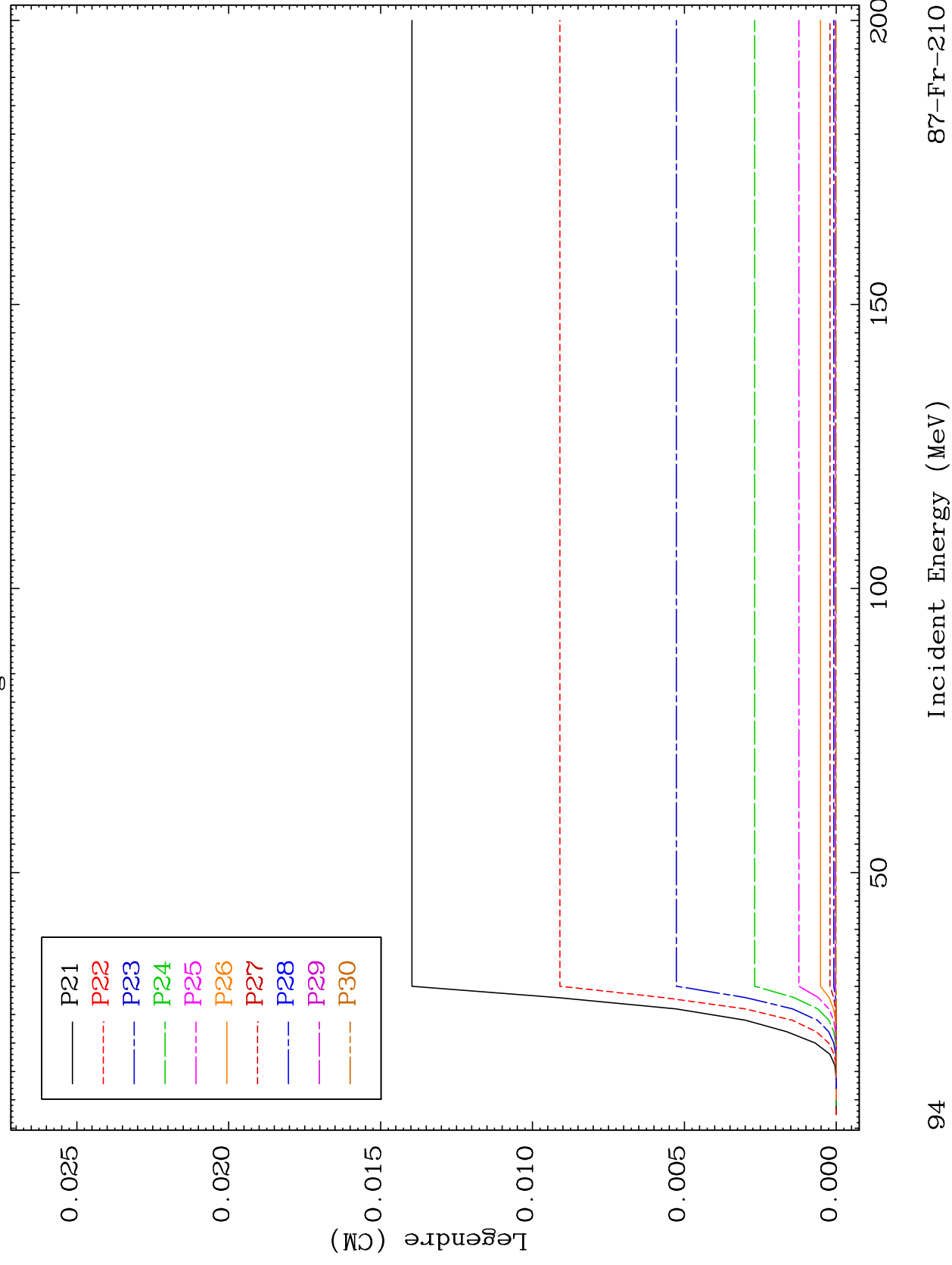
Incident Energy (MeV)

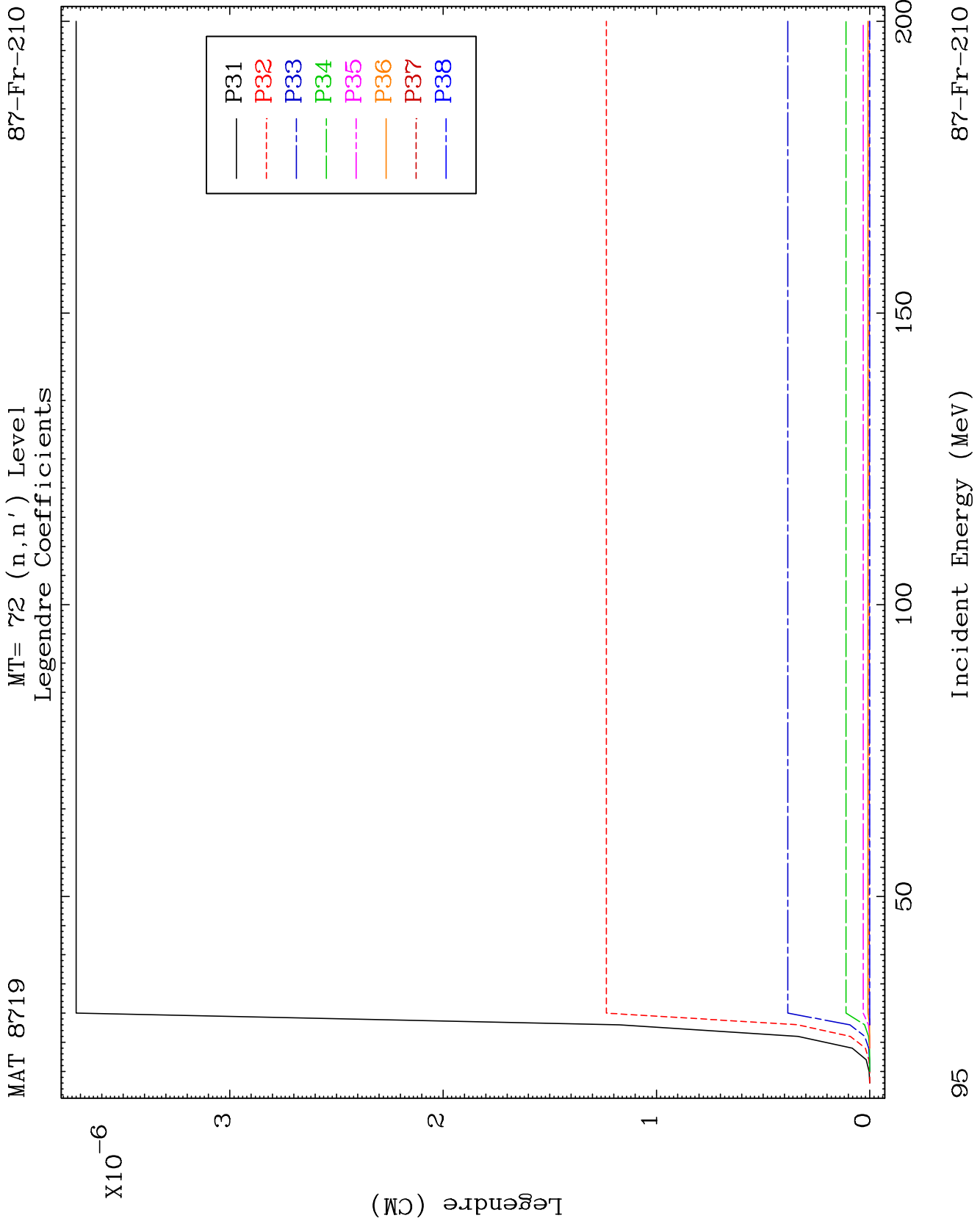
87-FR-210

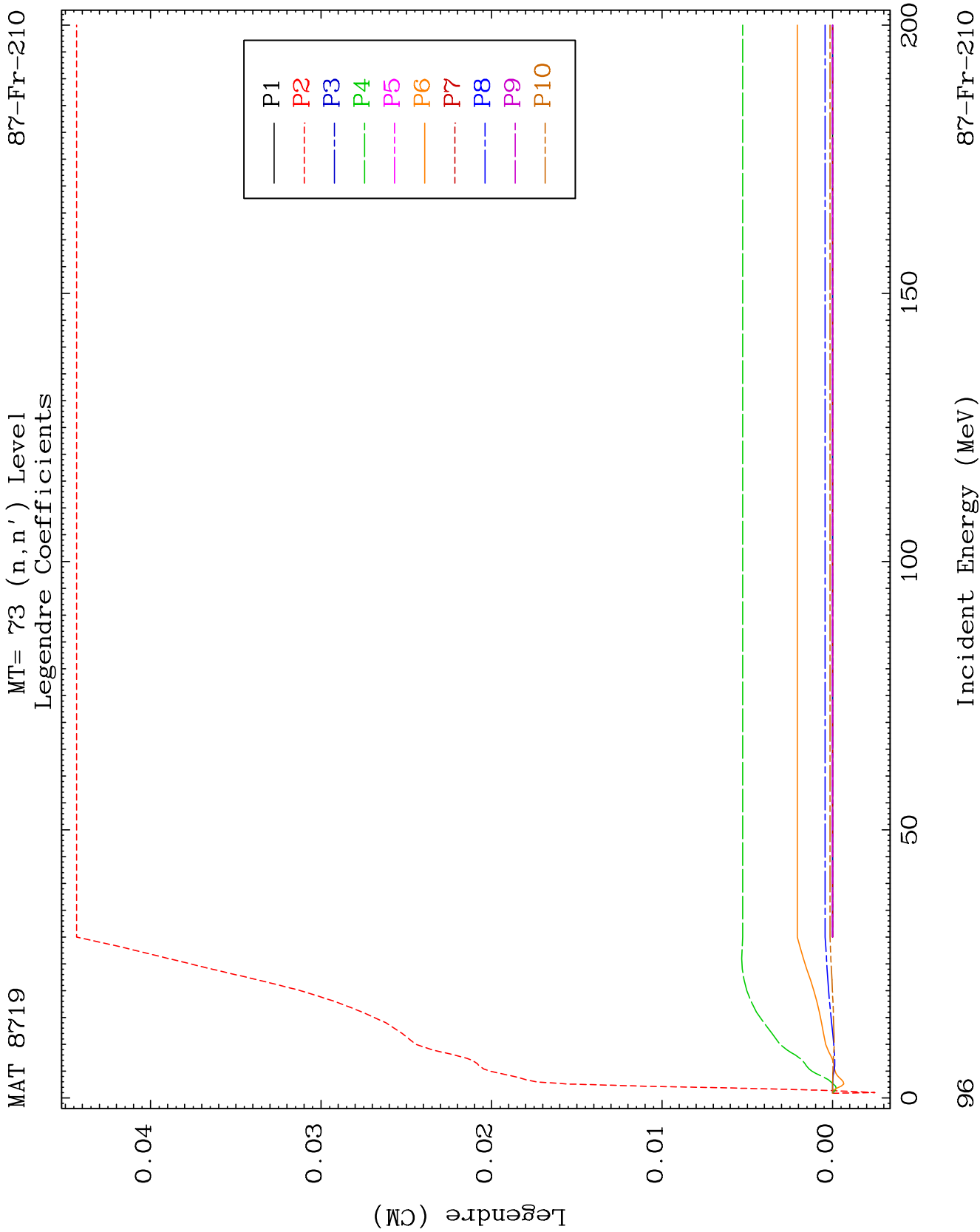
MAT 8719

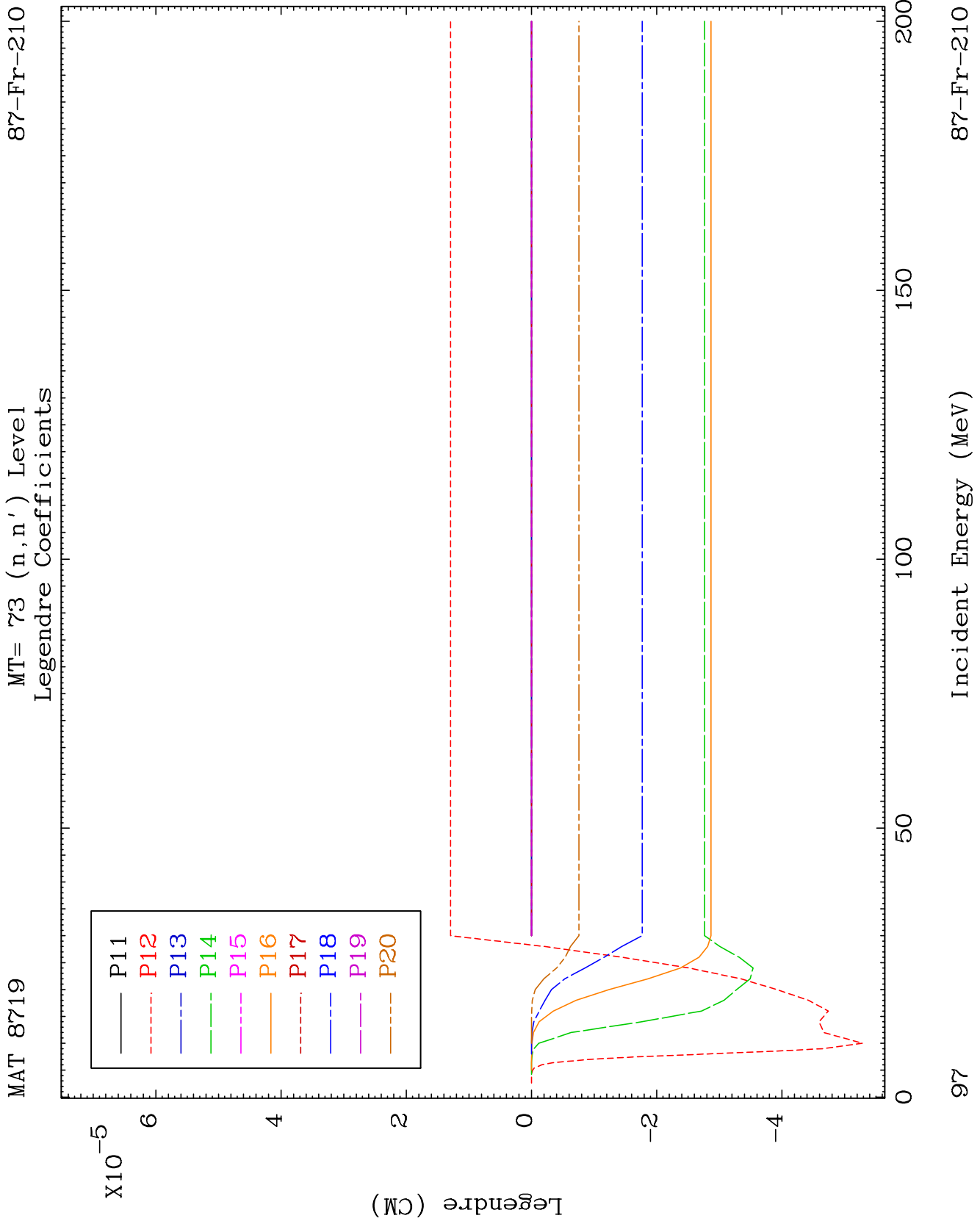
MT= 72 (n, n') Level
Legendre Coefficients

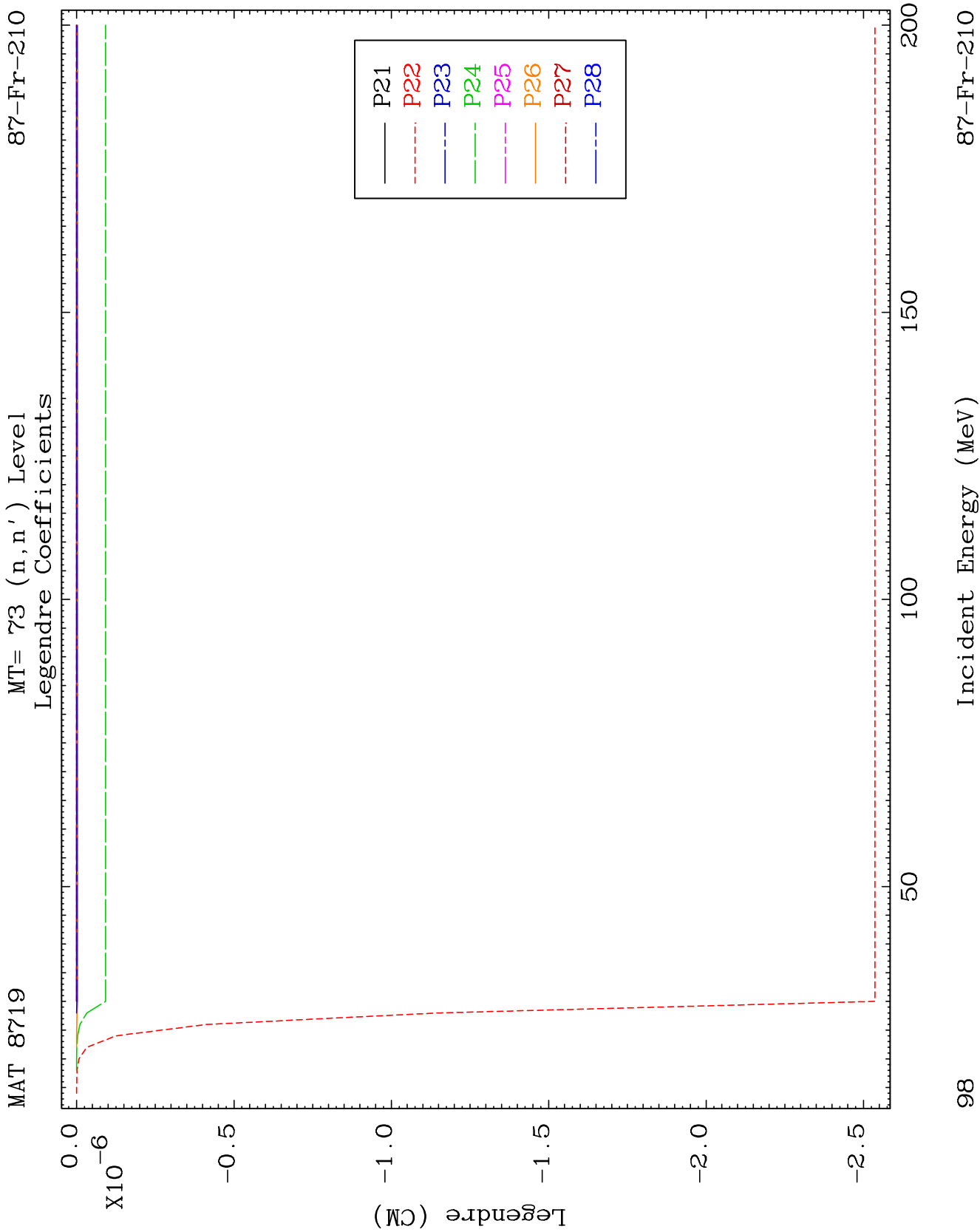
87-Fr-210







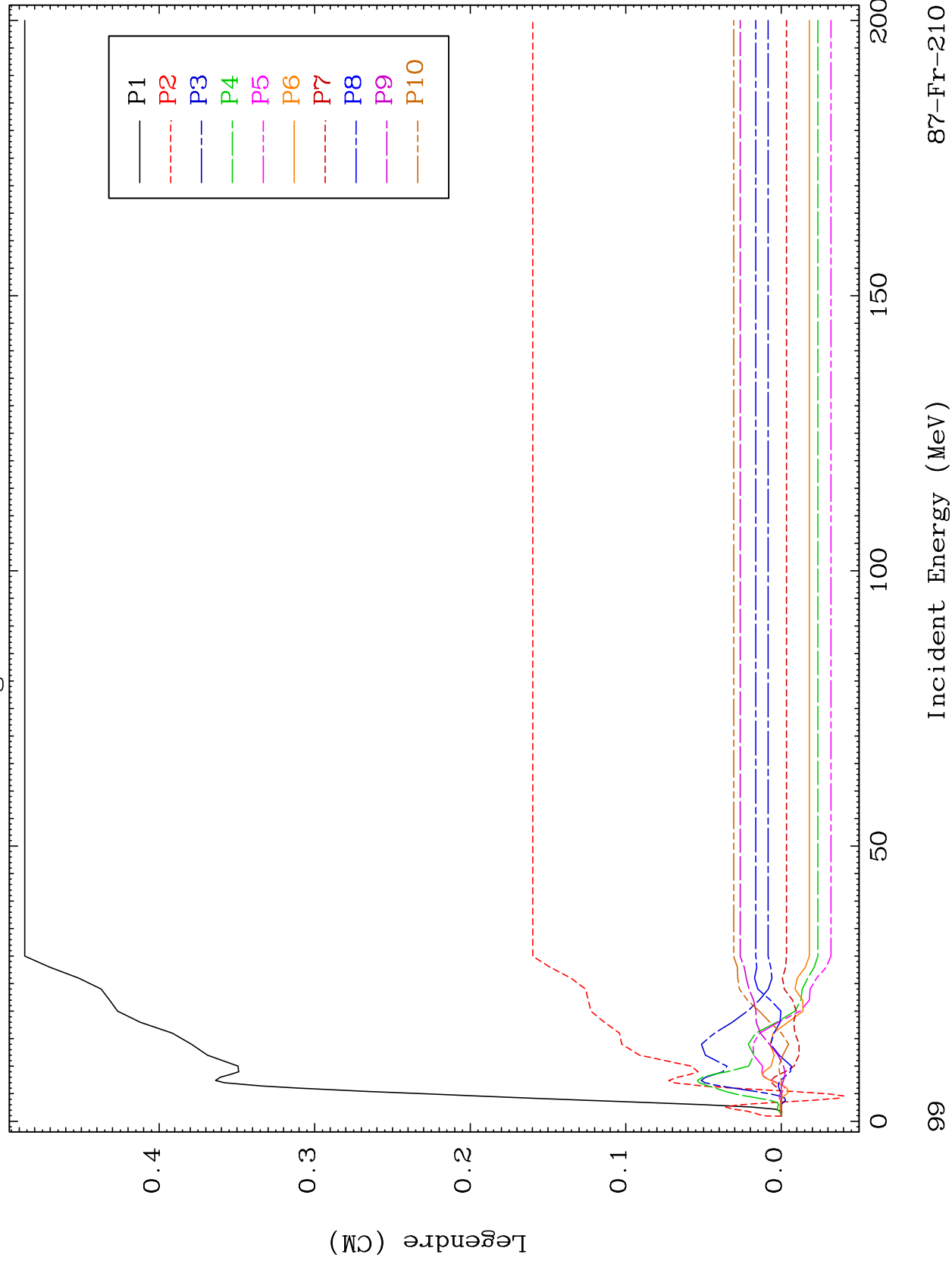




MAT 8719

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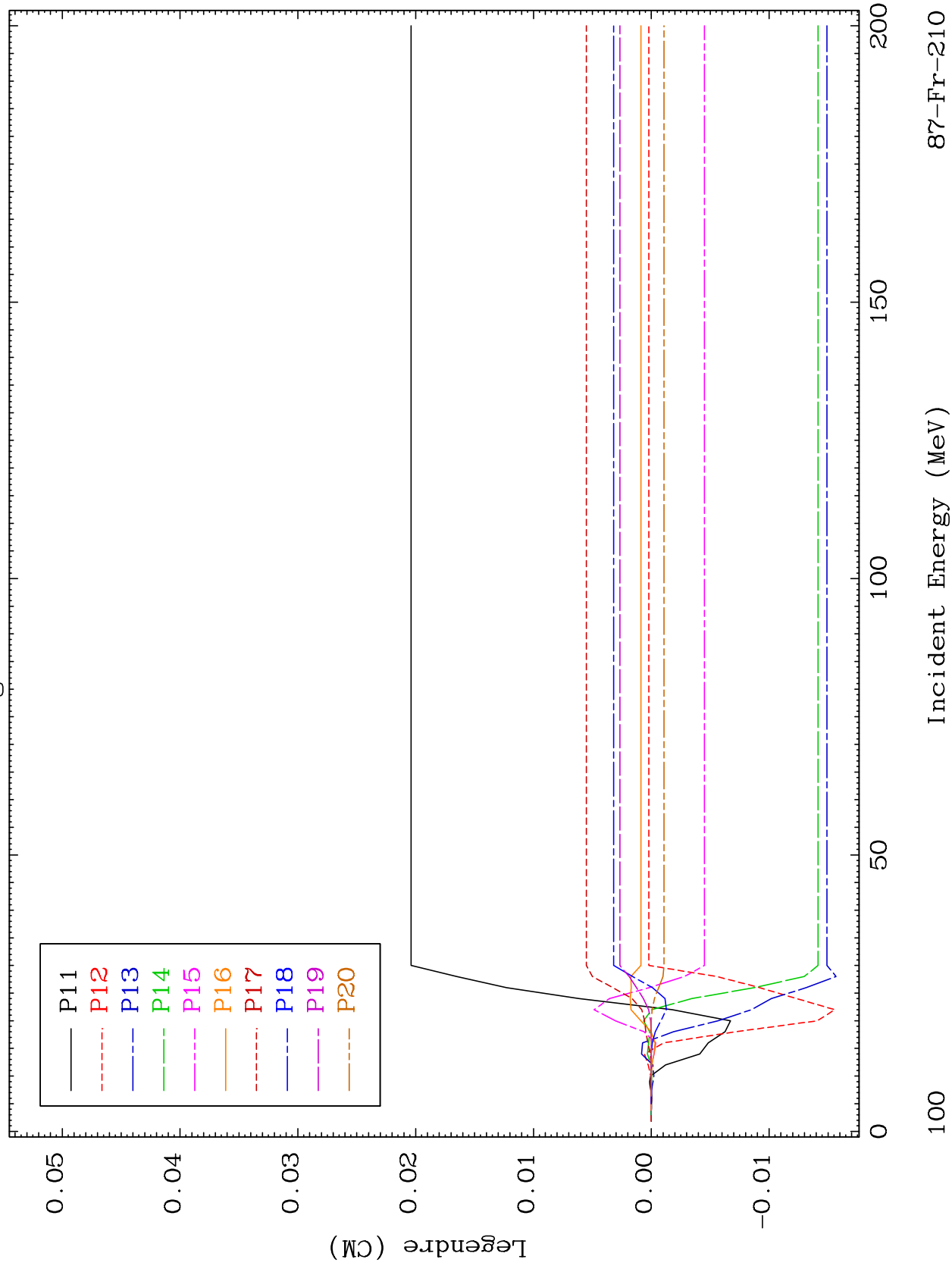
MT= 74 (n, n') Level
Legendre Coefficients

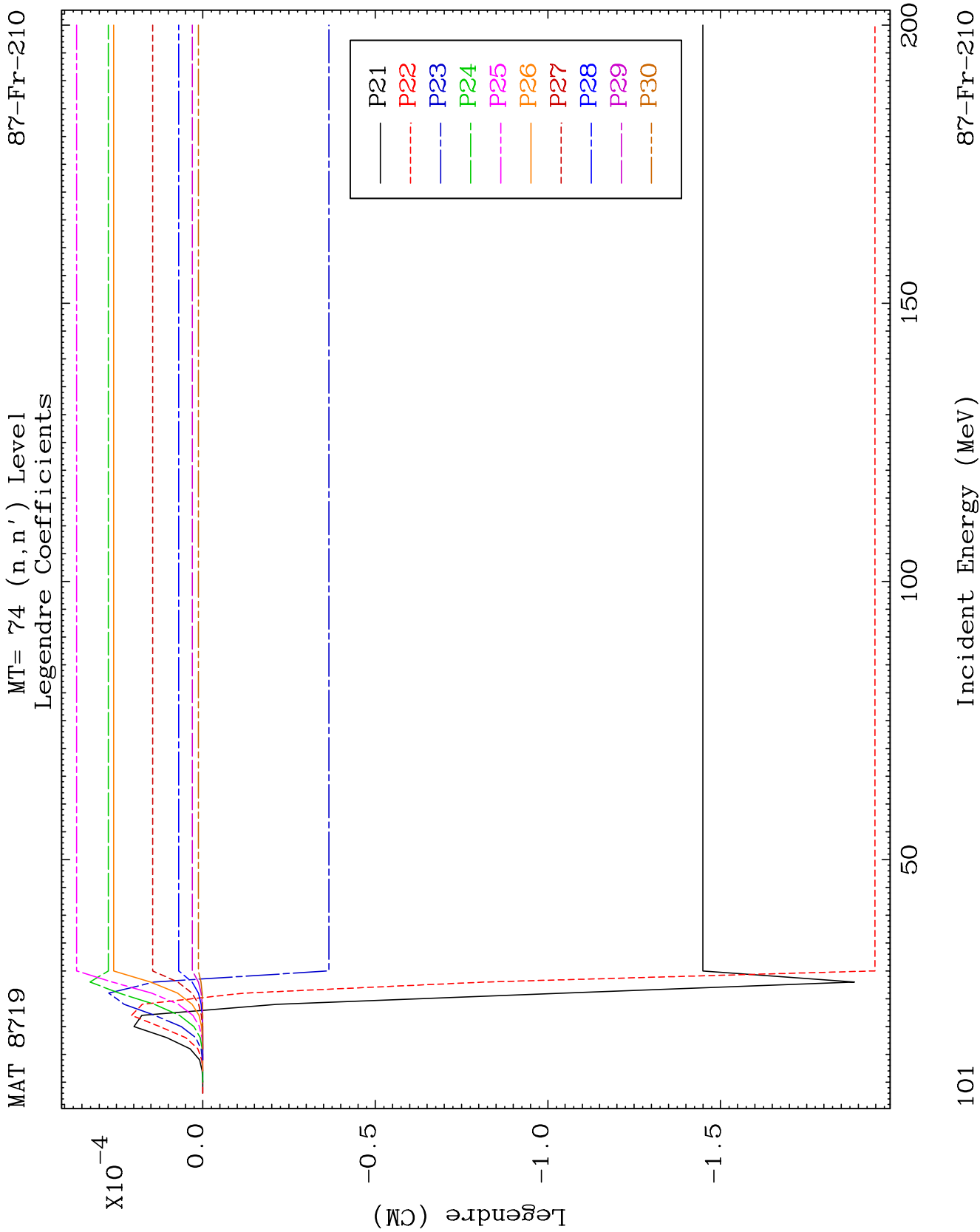


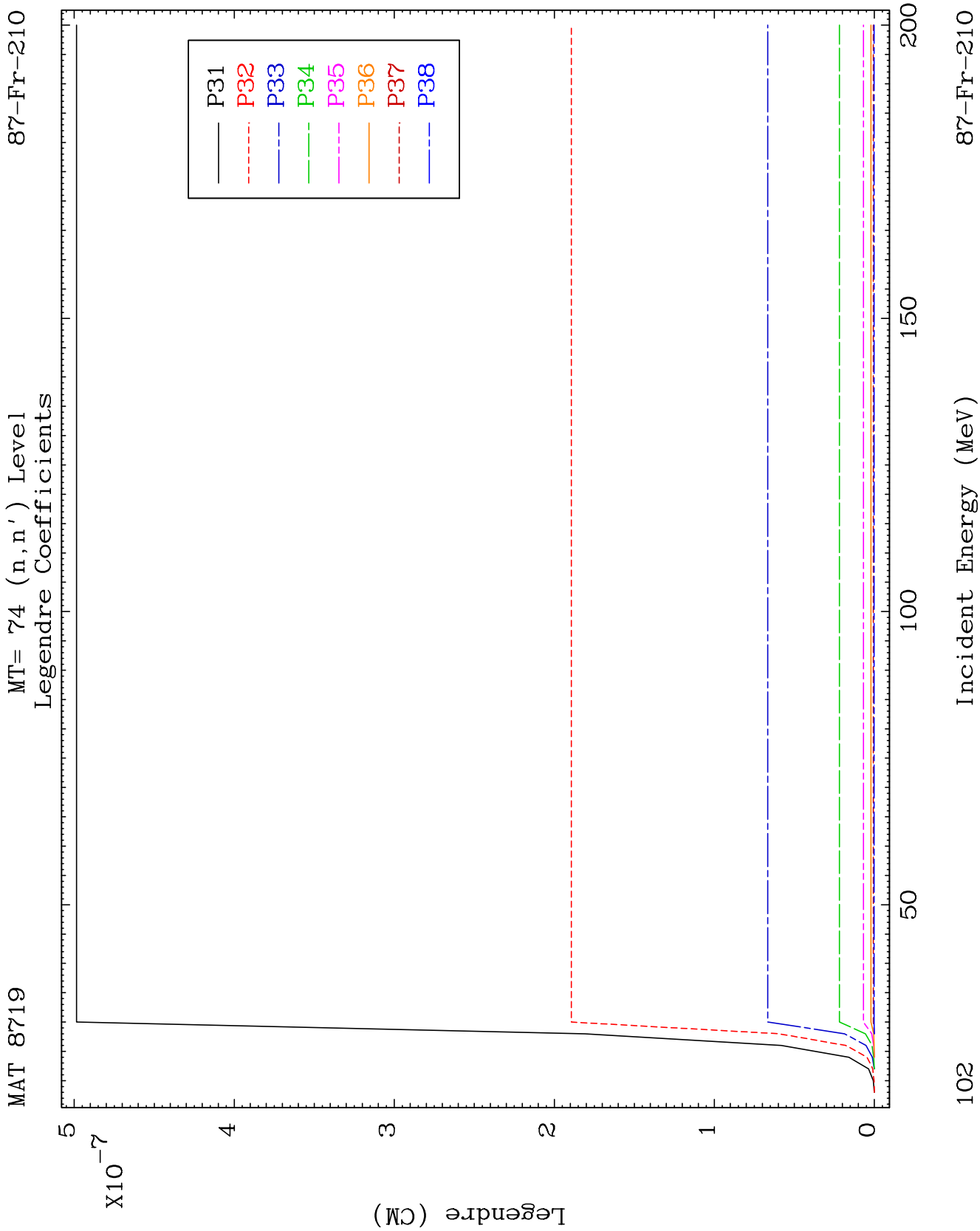
MAT 8719

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

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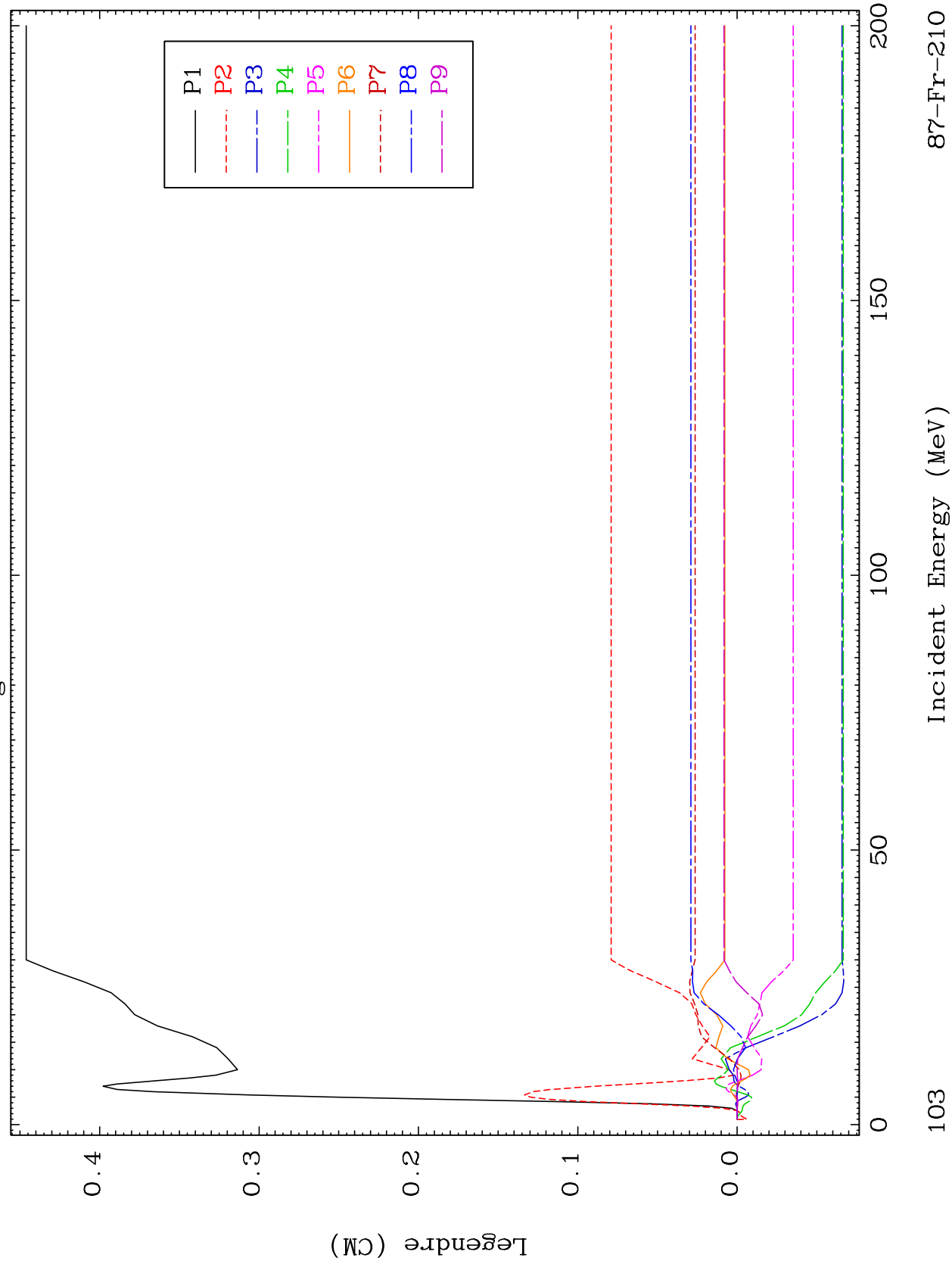




MAT 8719

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

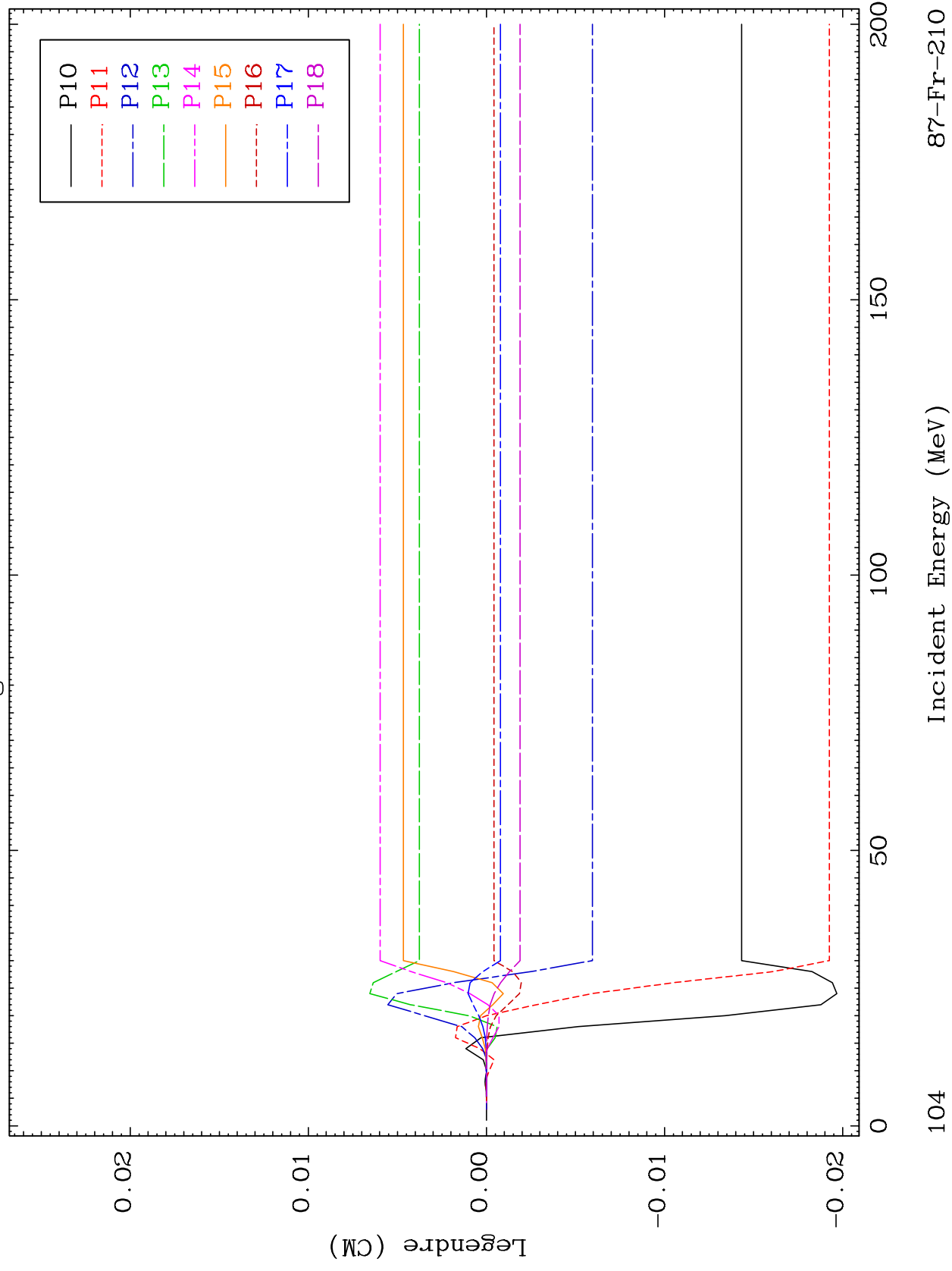
87-Fr-210

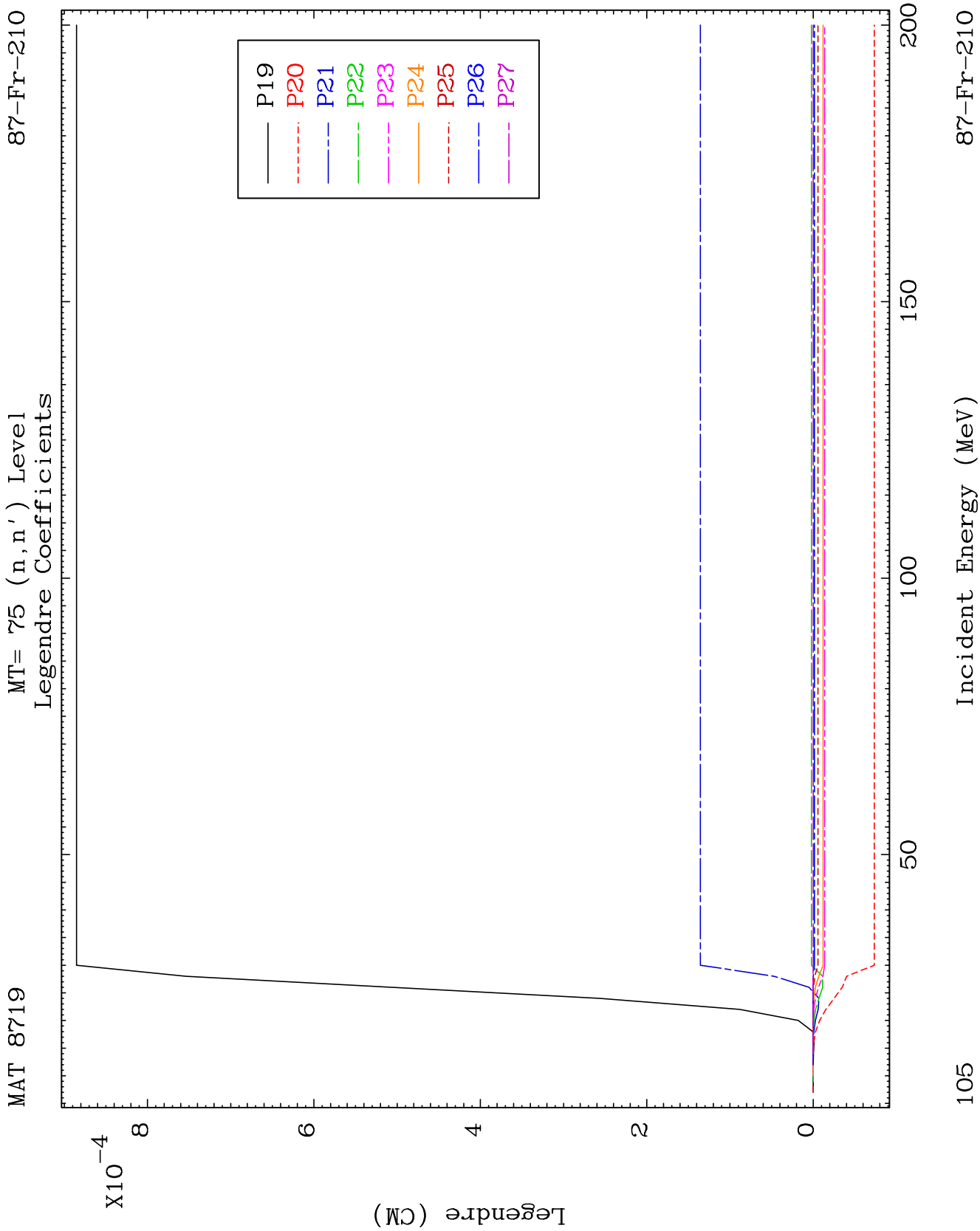


MAT 8719

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

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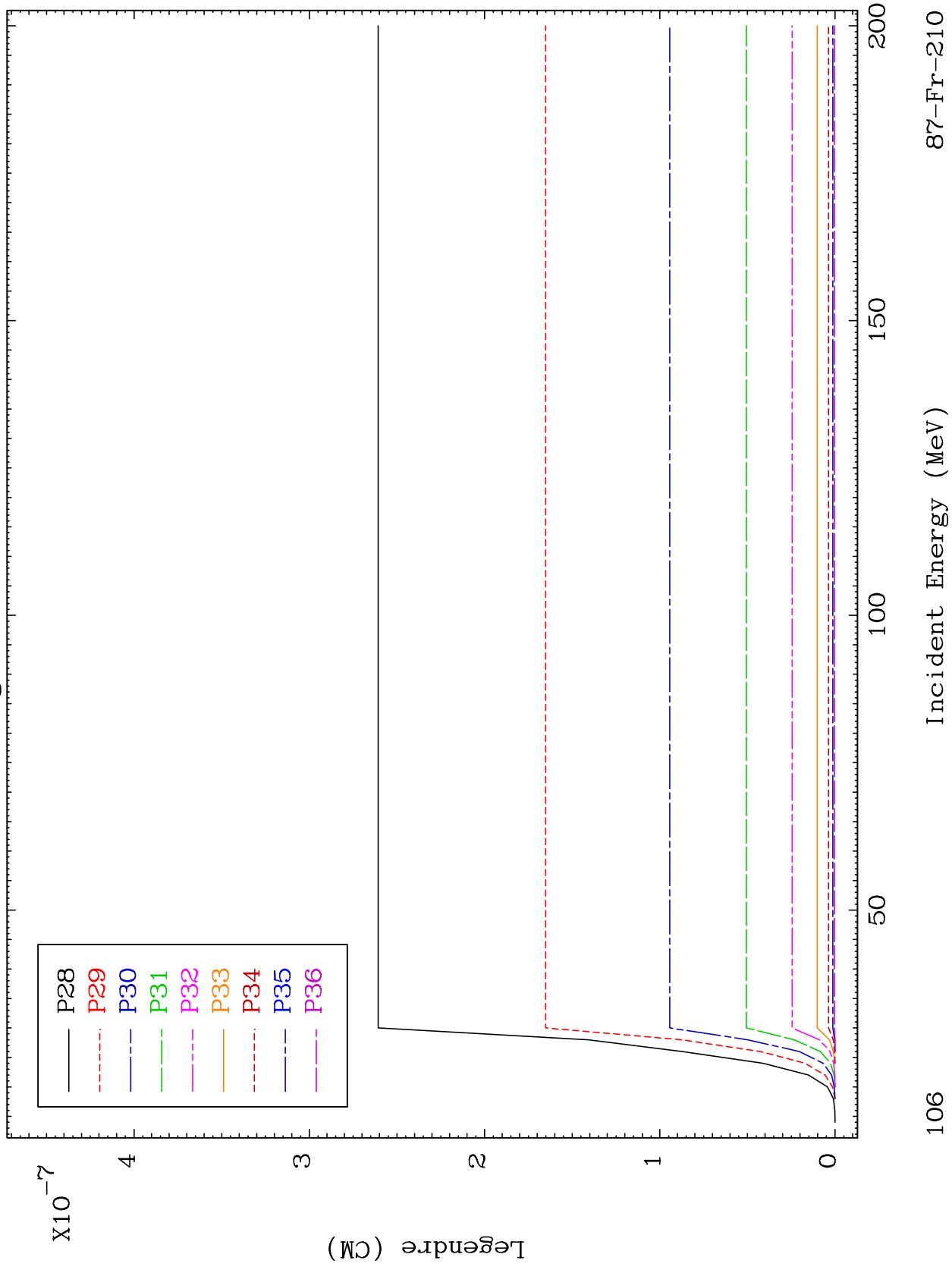


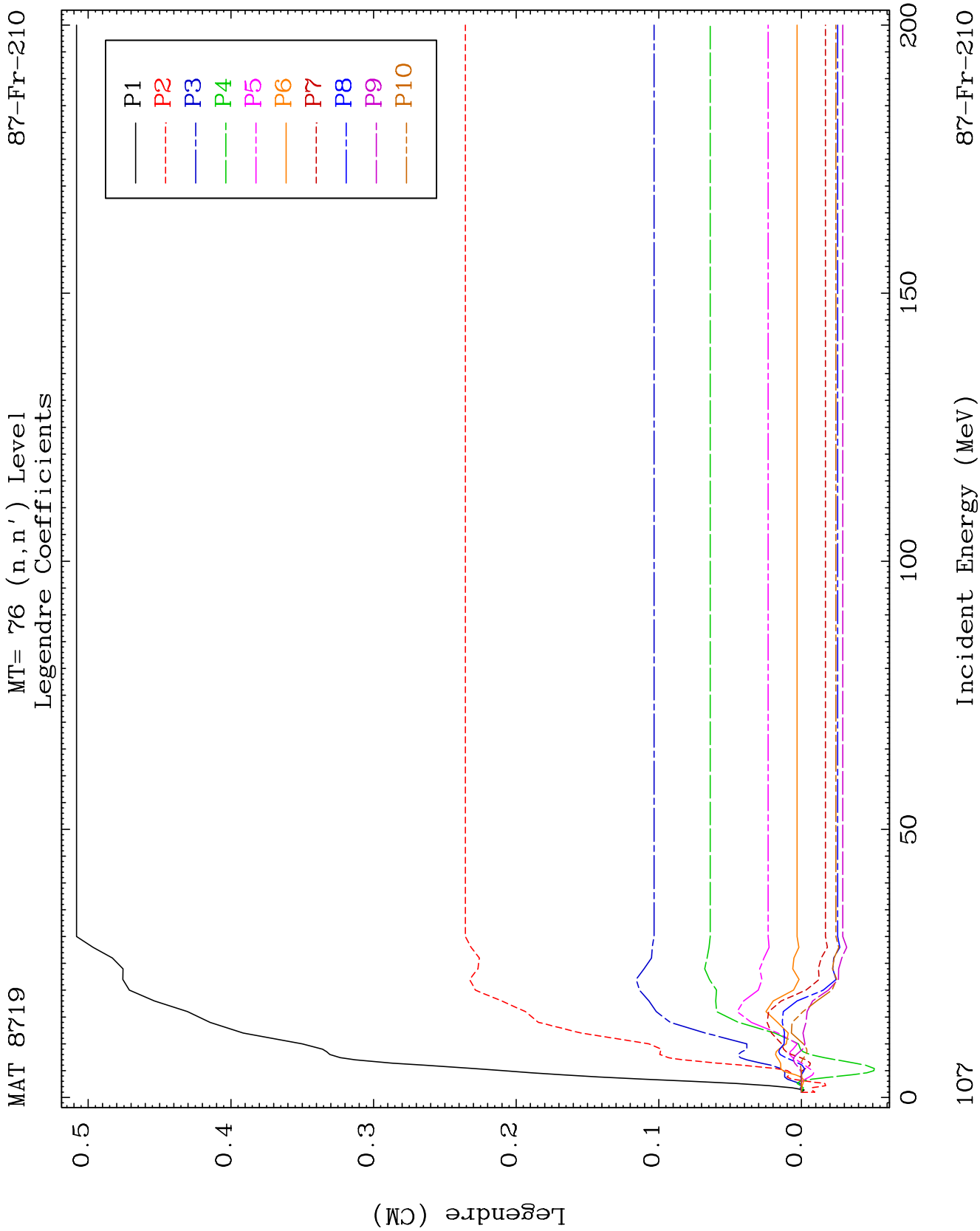


MAT 8719

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

87-Fr-210

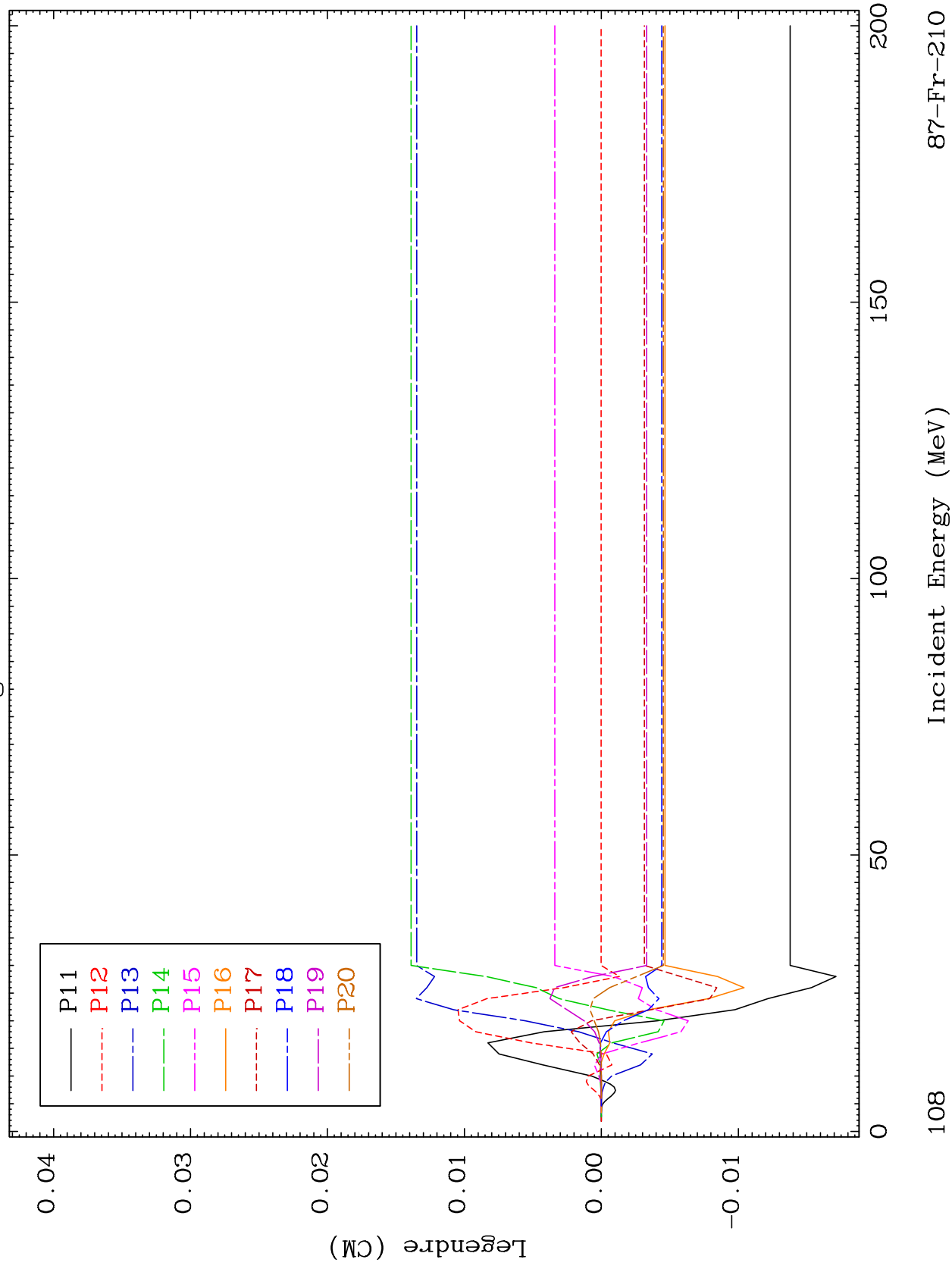




MAT 8719

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

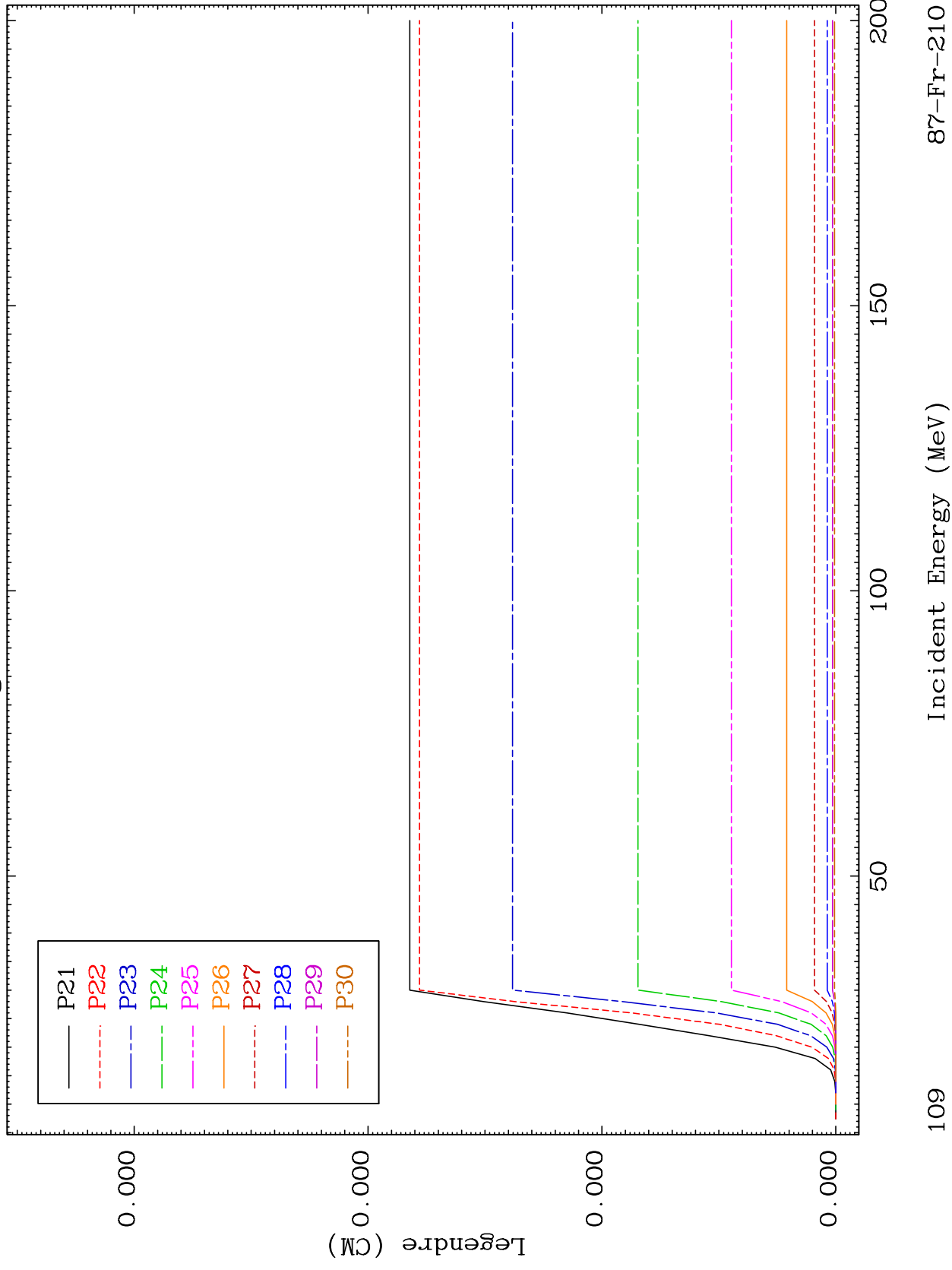
87-Fr-210

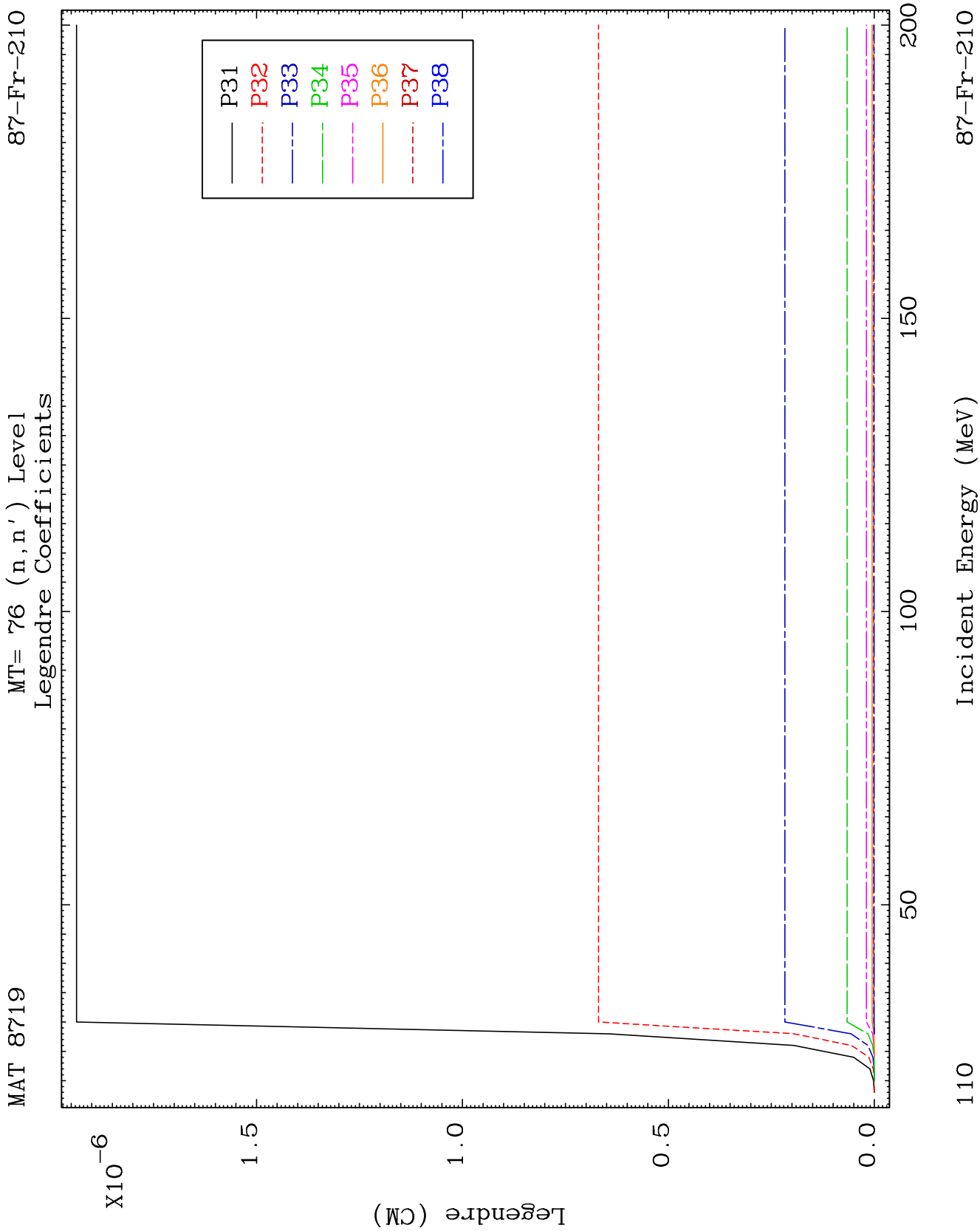


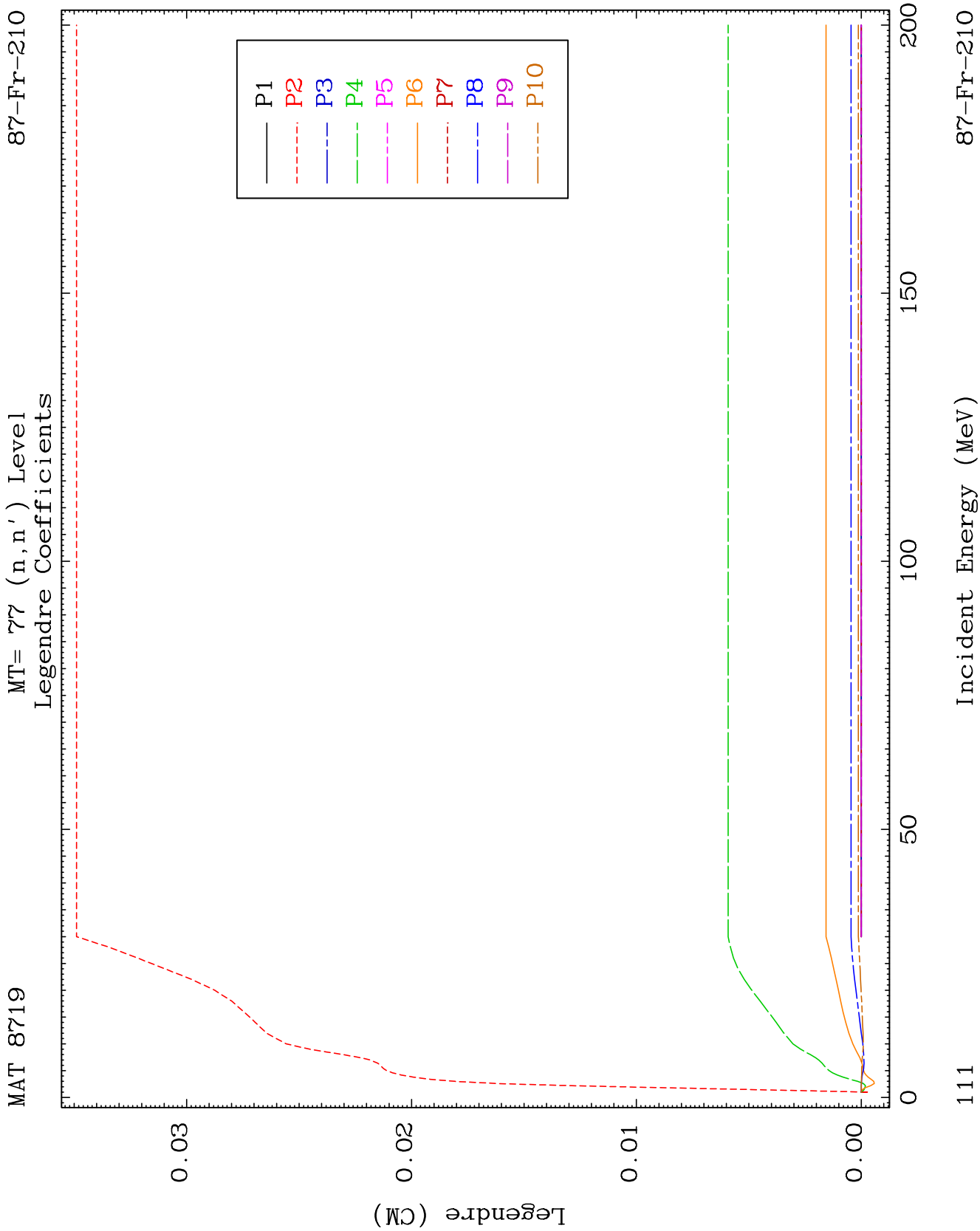
MAT 8719

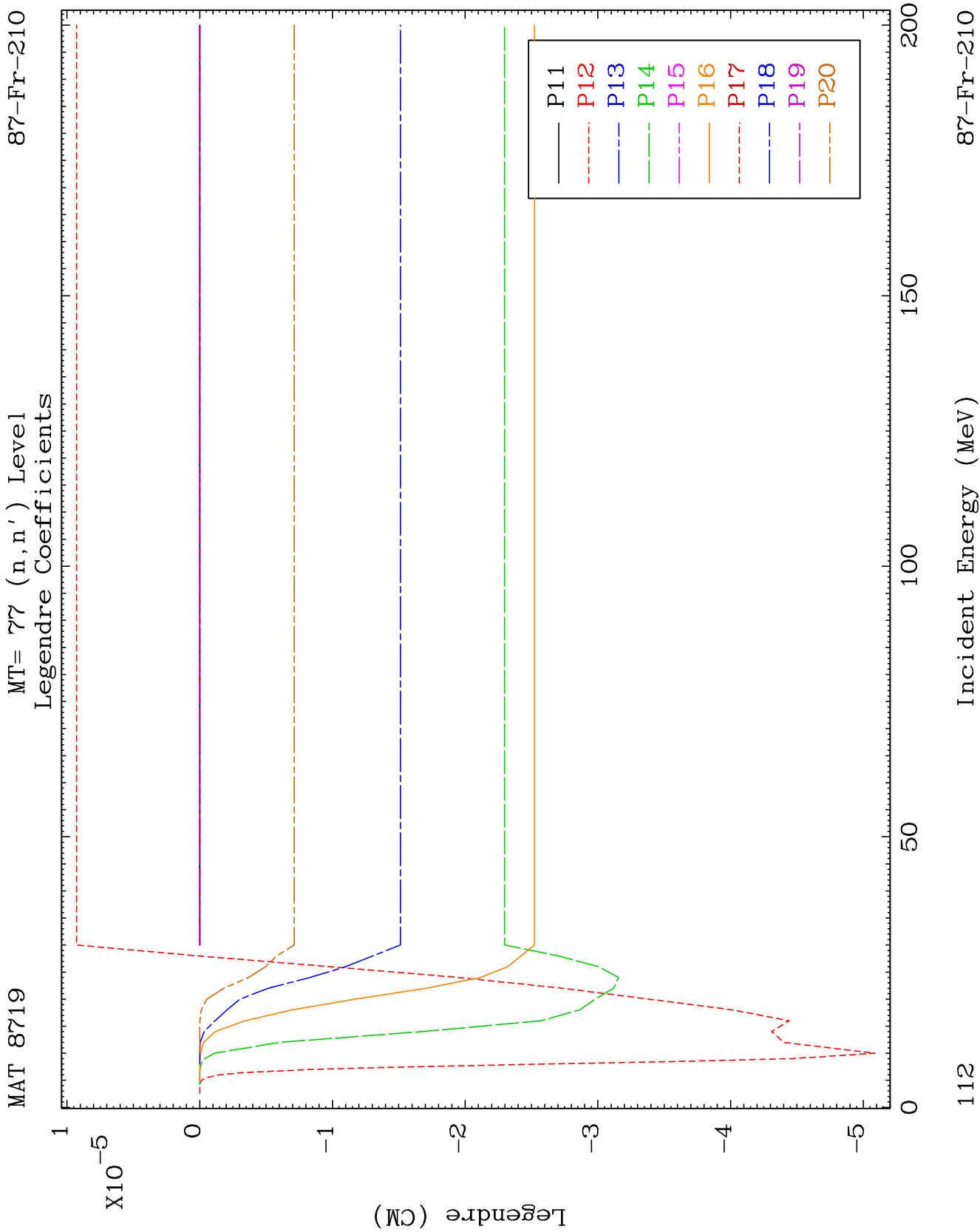
MT= 76 (n, n') Level
Legendre Coefficients

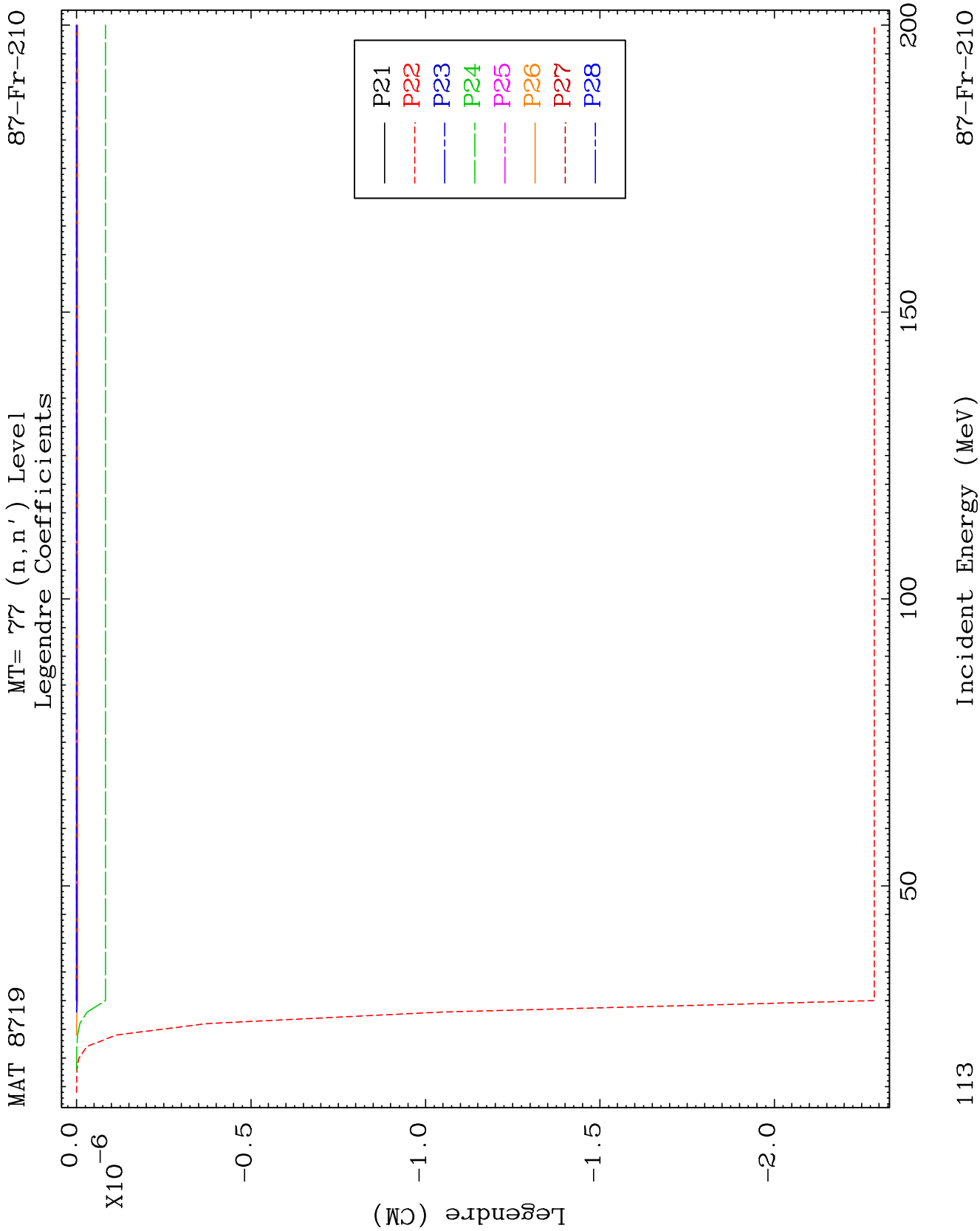
87-Fr-210

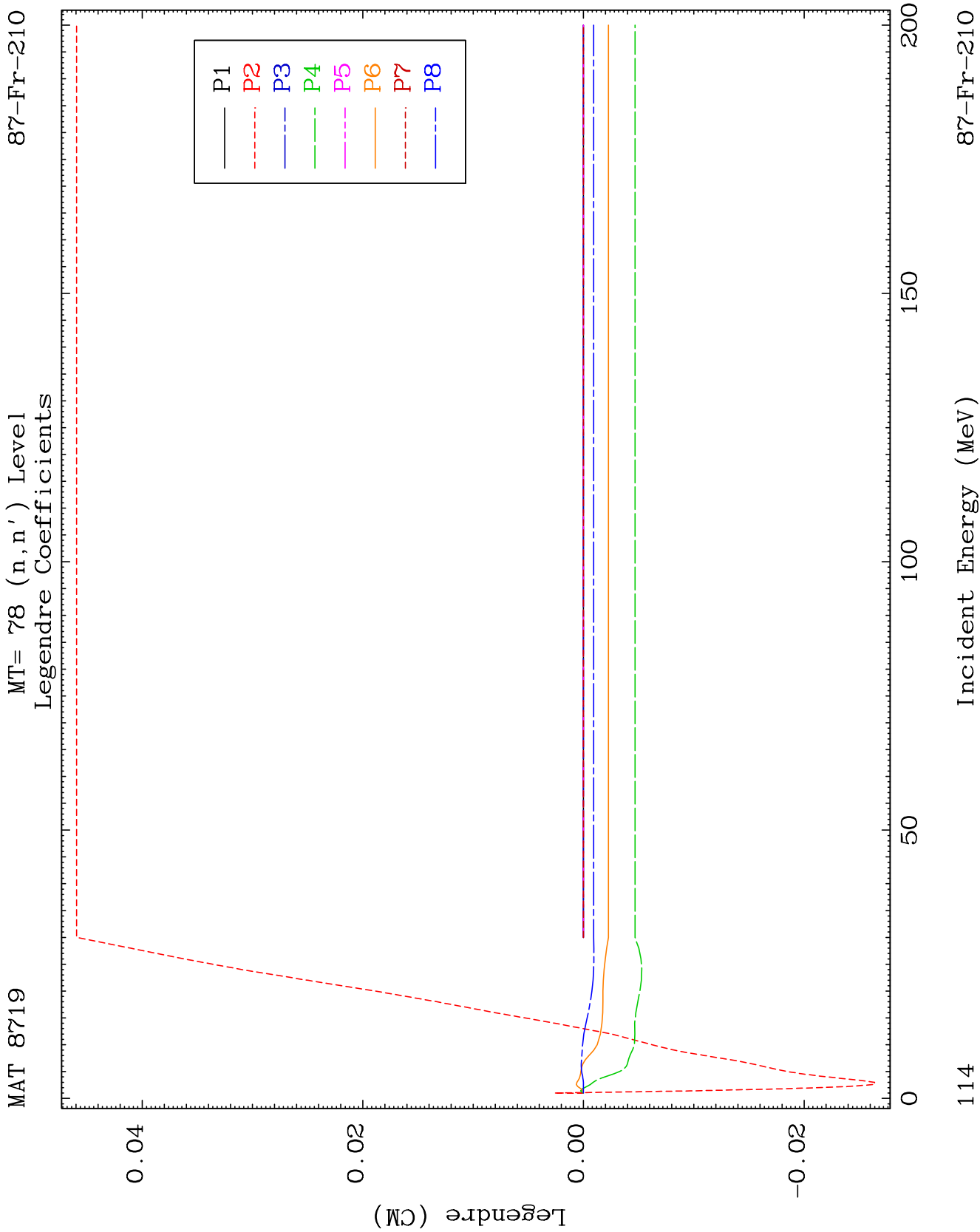








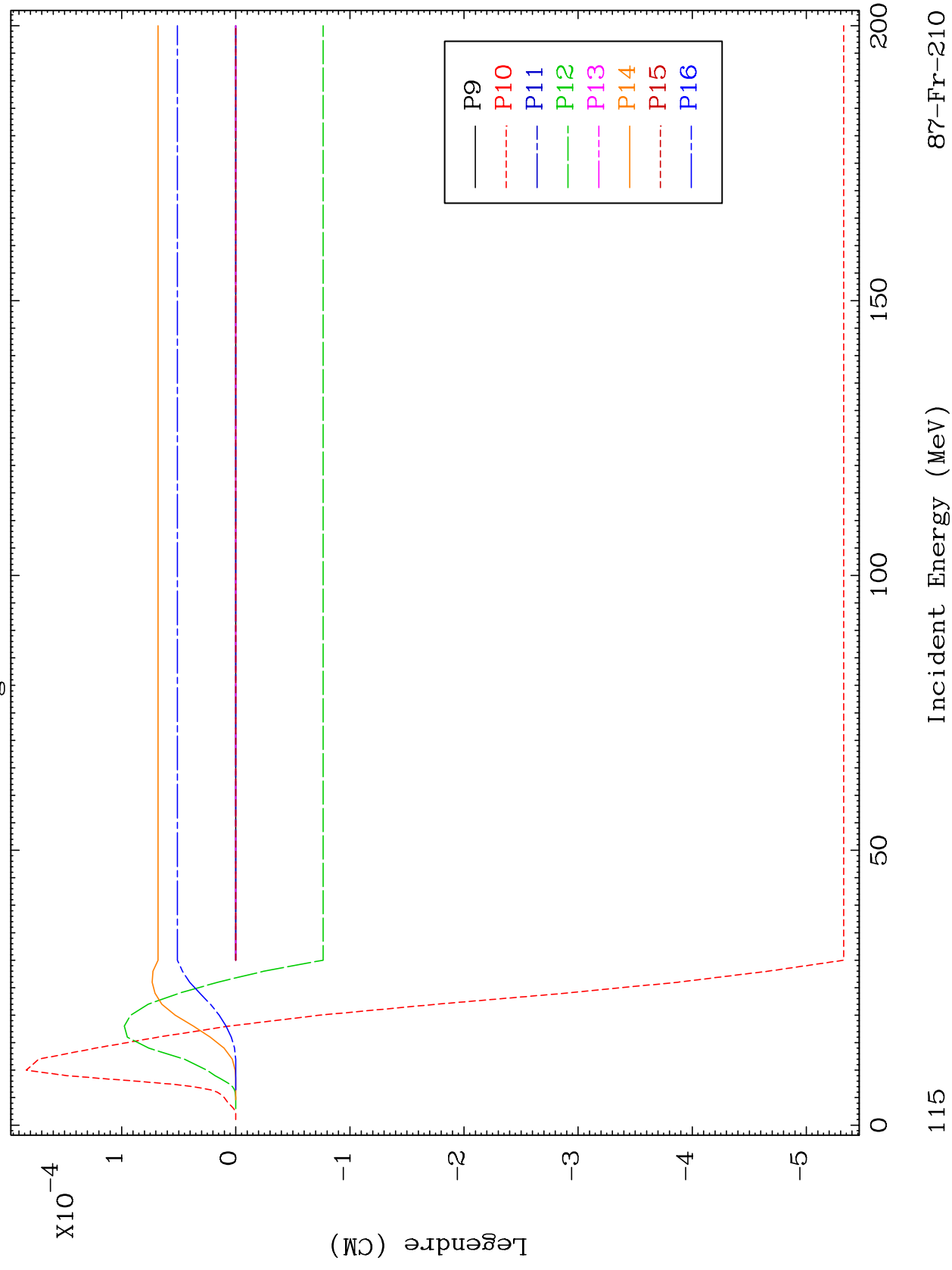




MAT 8719

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

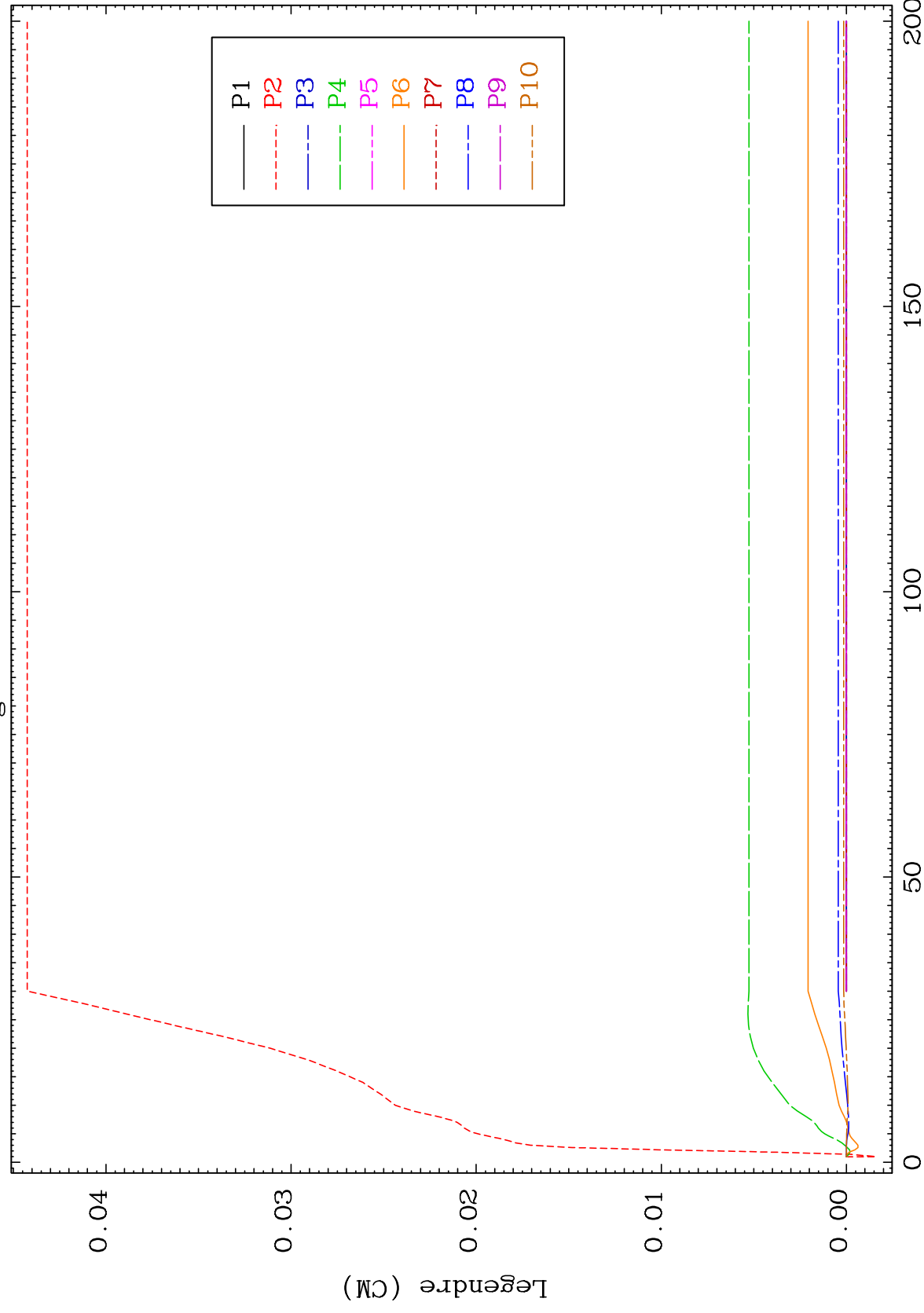
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MAT 8719

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

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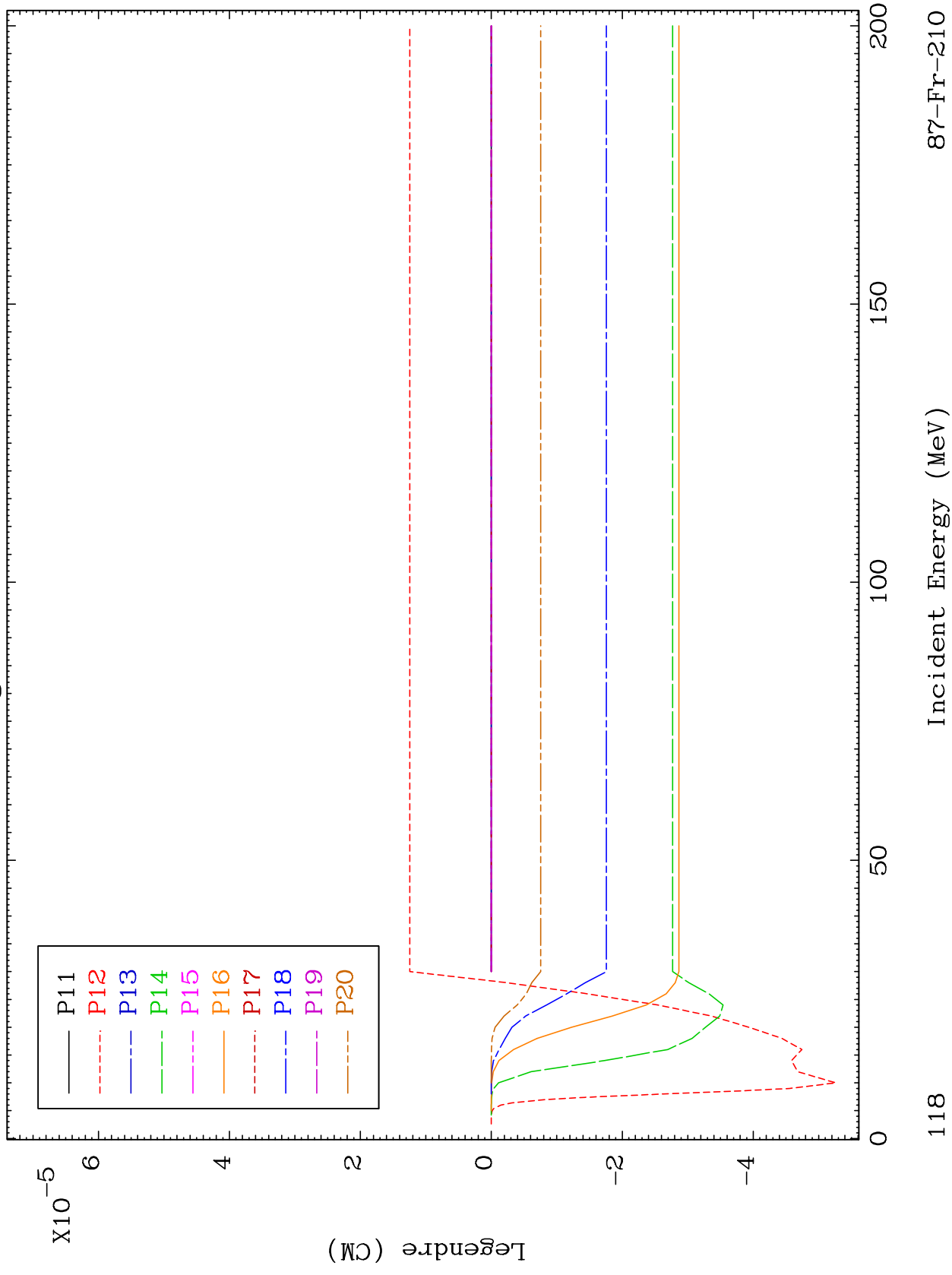
Incident Energy (MeV)

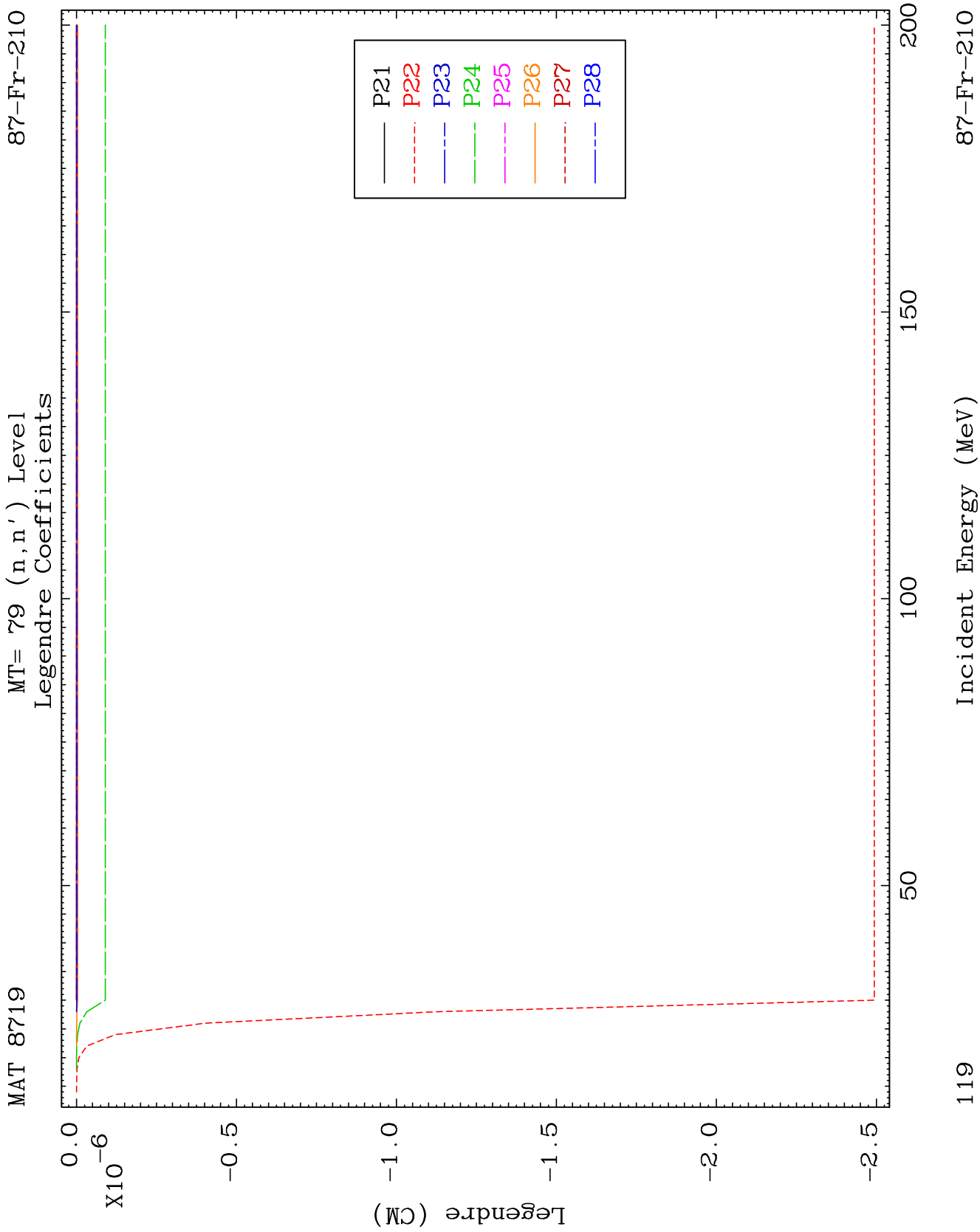
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MAT 8719

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

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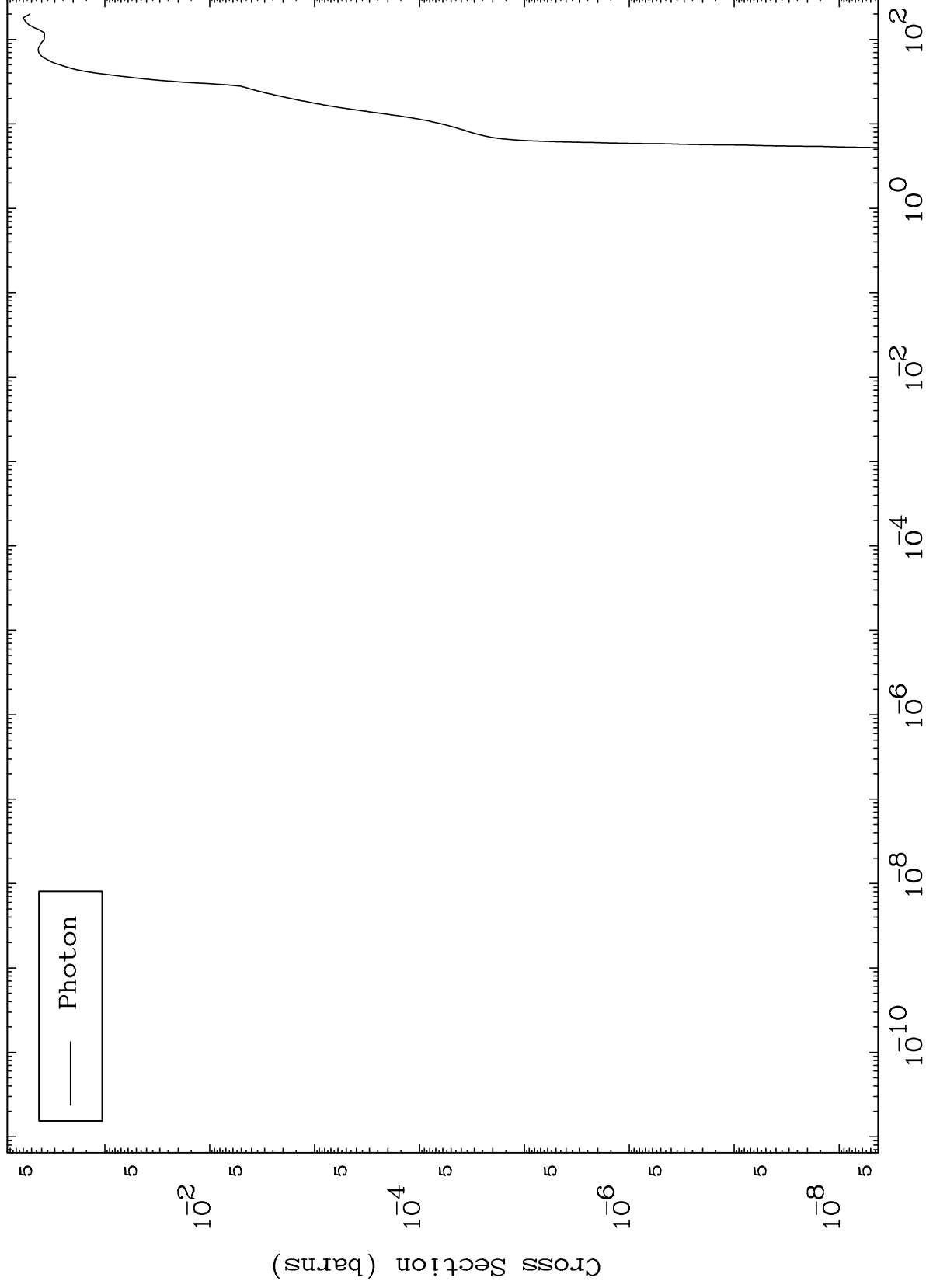


MAT 8719

Fission

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Radionuclide Production Cross Section



120

Incident Energy (MeV)

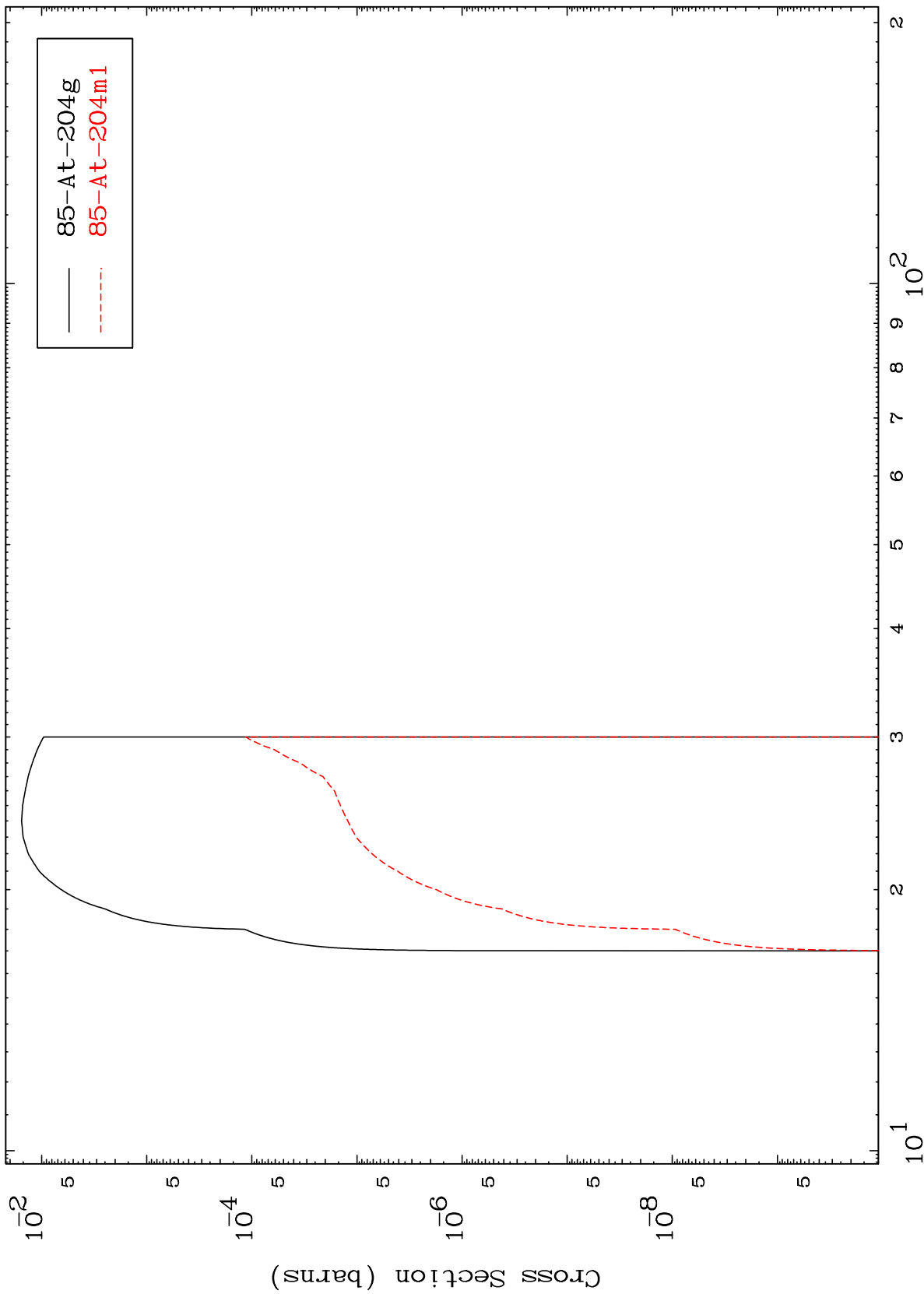
87-Fr-210

MAT 8719

87-Fr-210

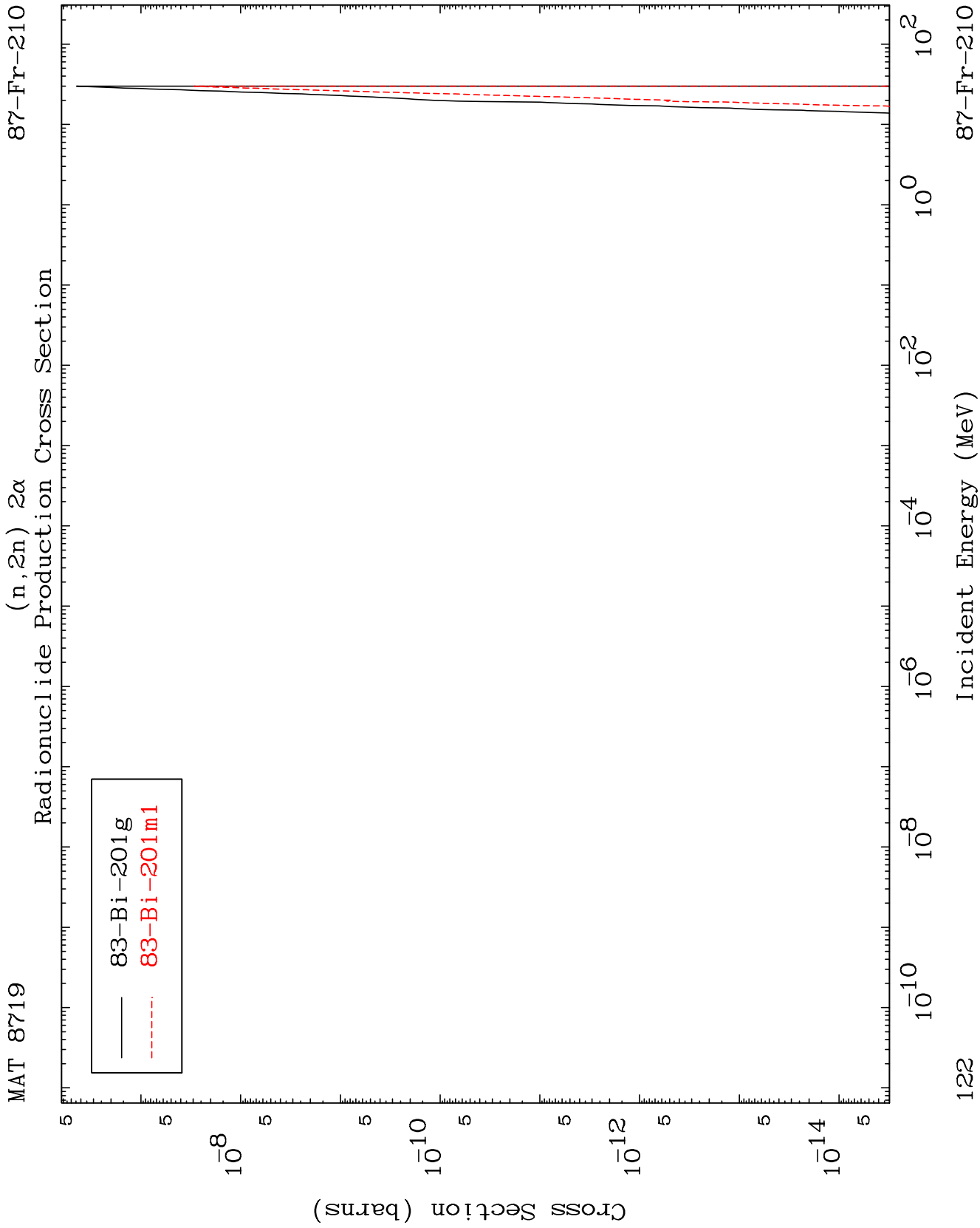
(n,3n) α

Radionuclide Production Cross Section



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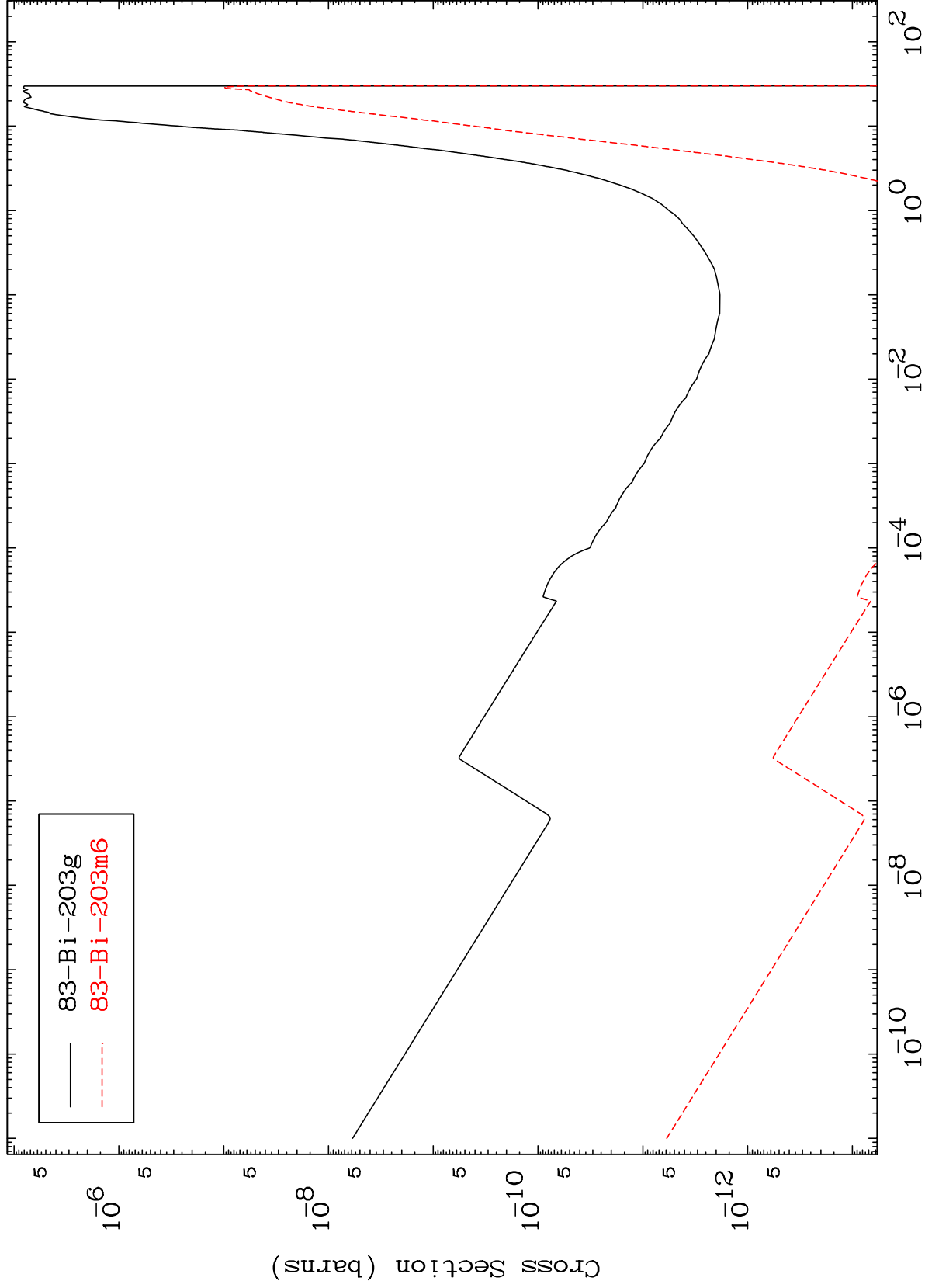
Incident Energy (MeV)



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(n,2α)
Radionuclide Production Cross Section



123

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