

Program EVALPLOT
(Version 2021-1)

by

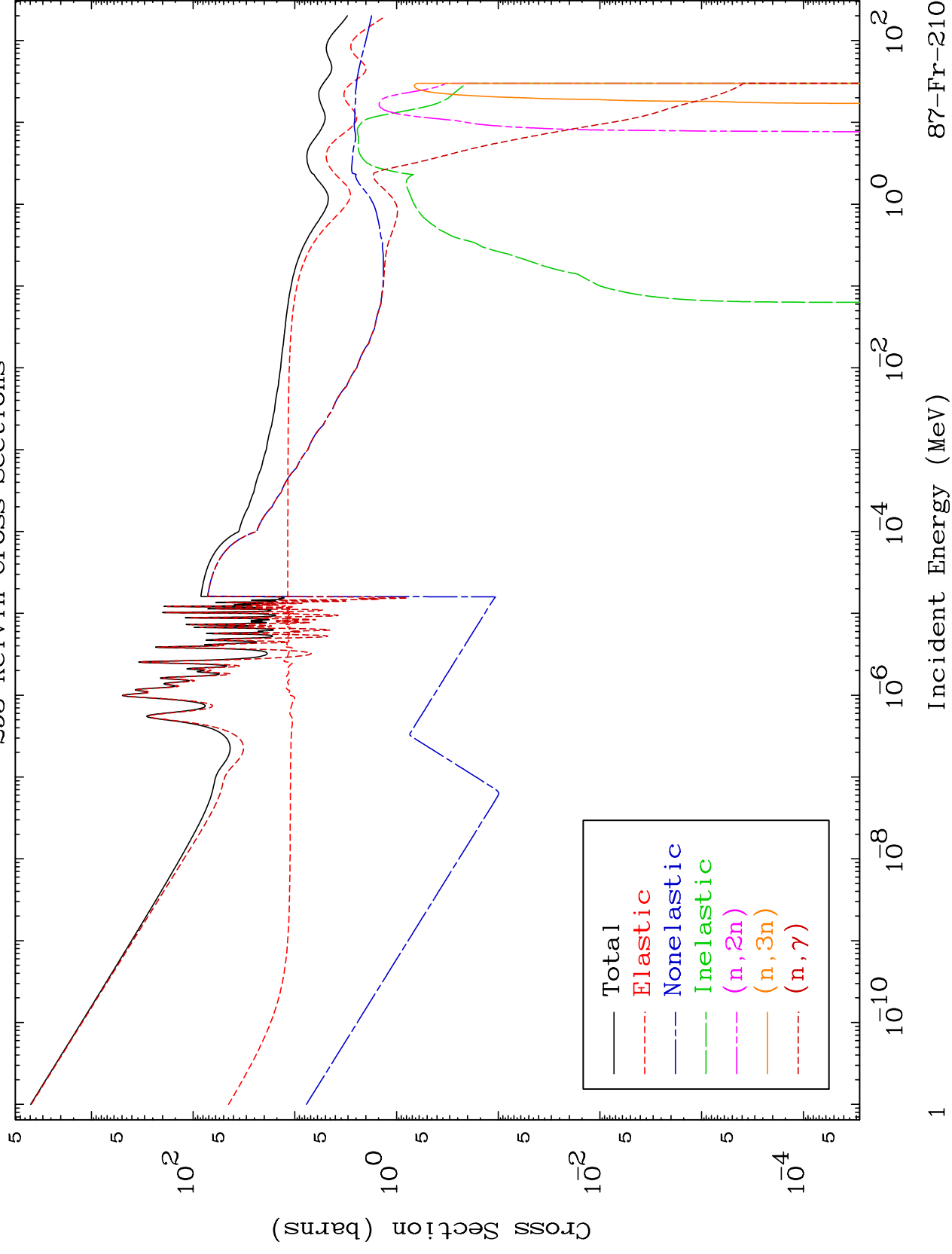
Dermott E. Cullen
(Present Contact Information)

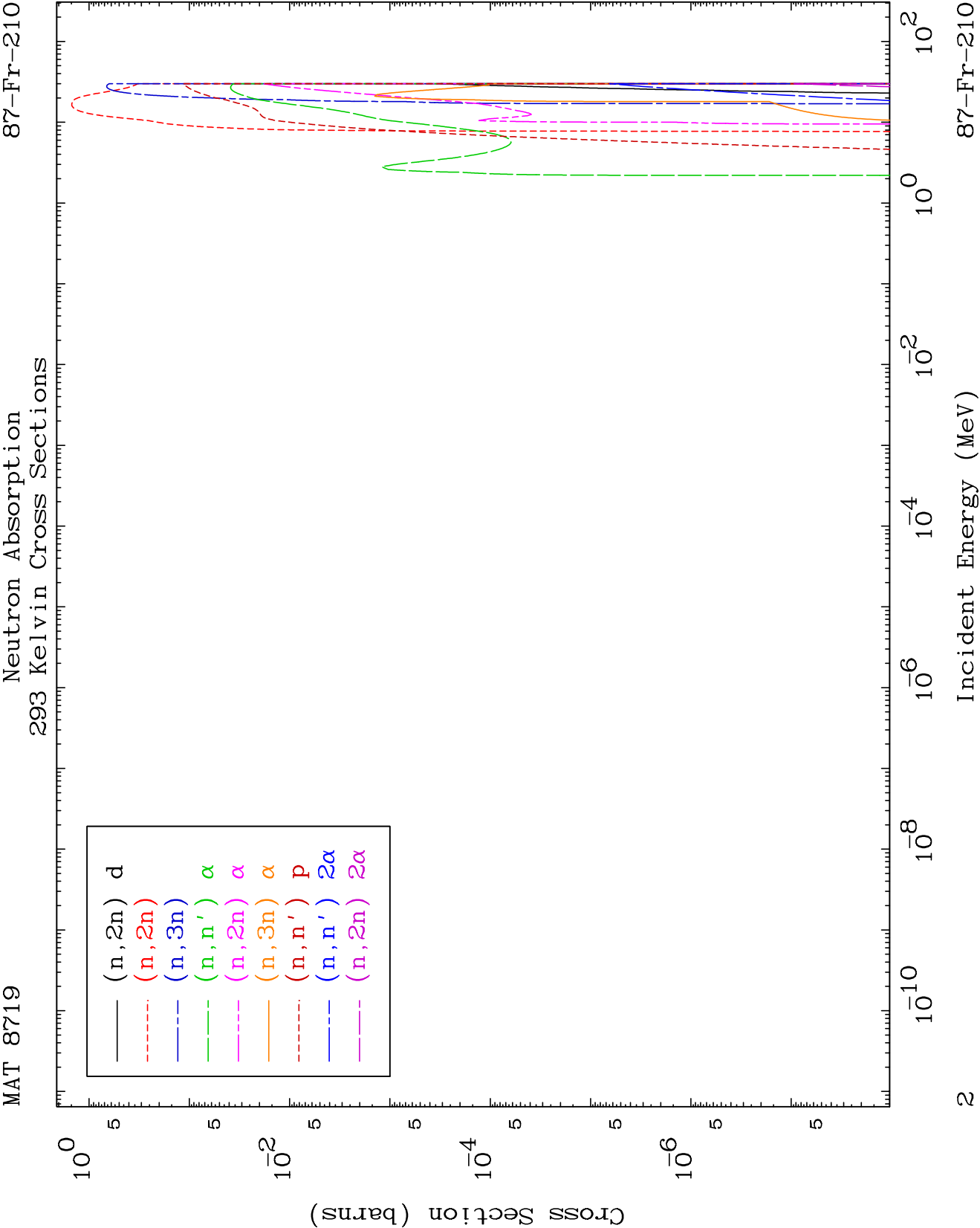
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

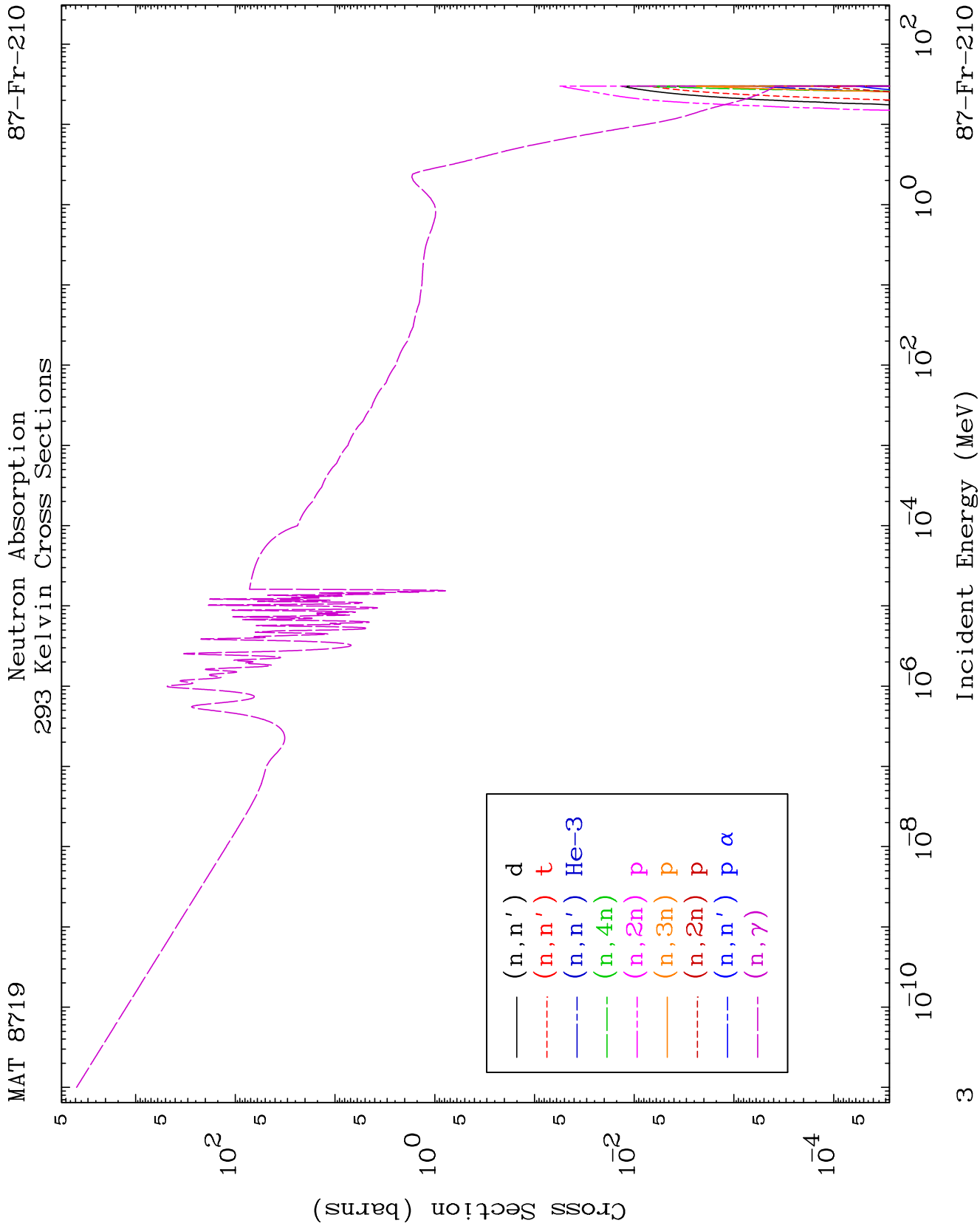
Tele: 925-443-1911

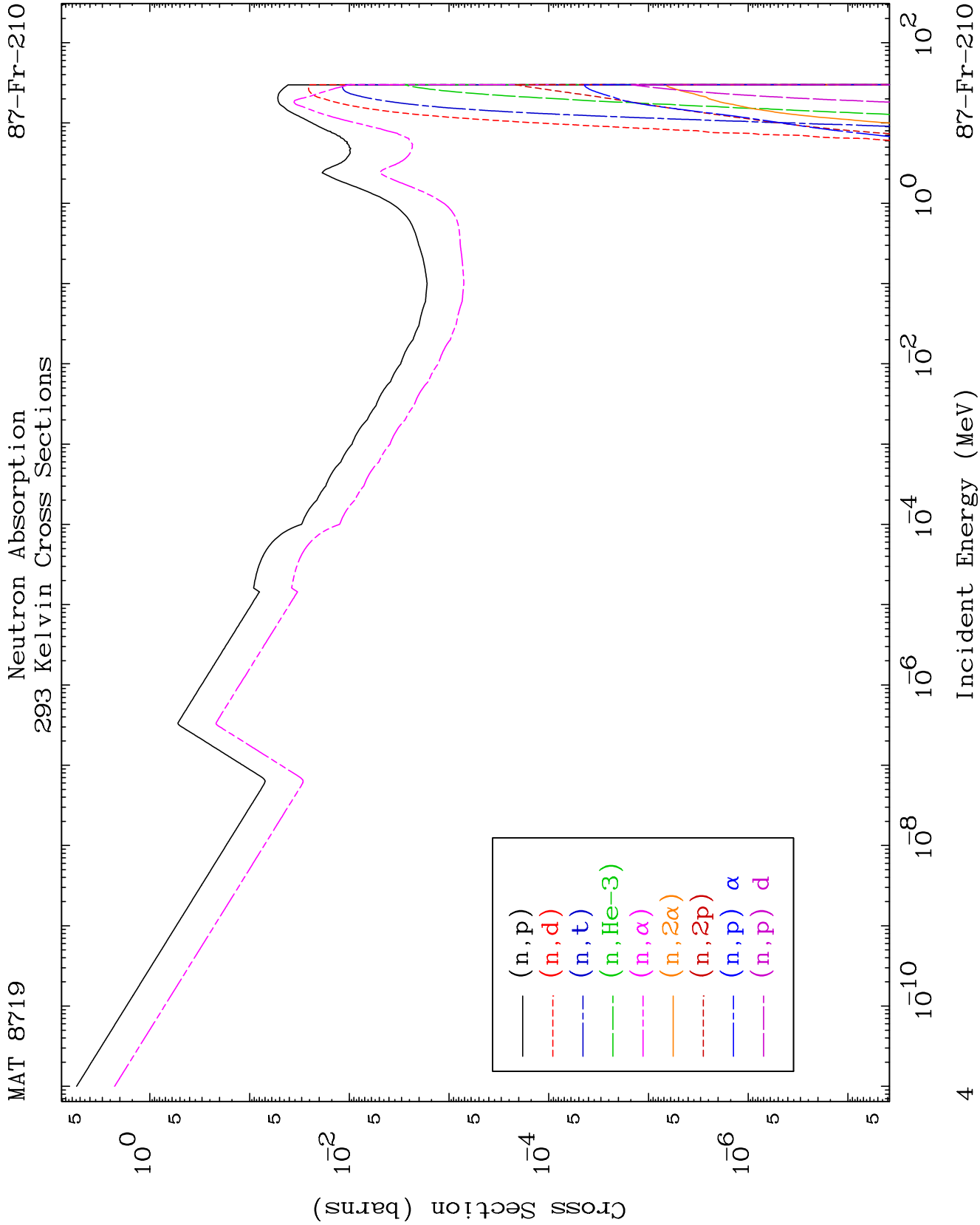
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

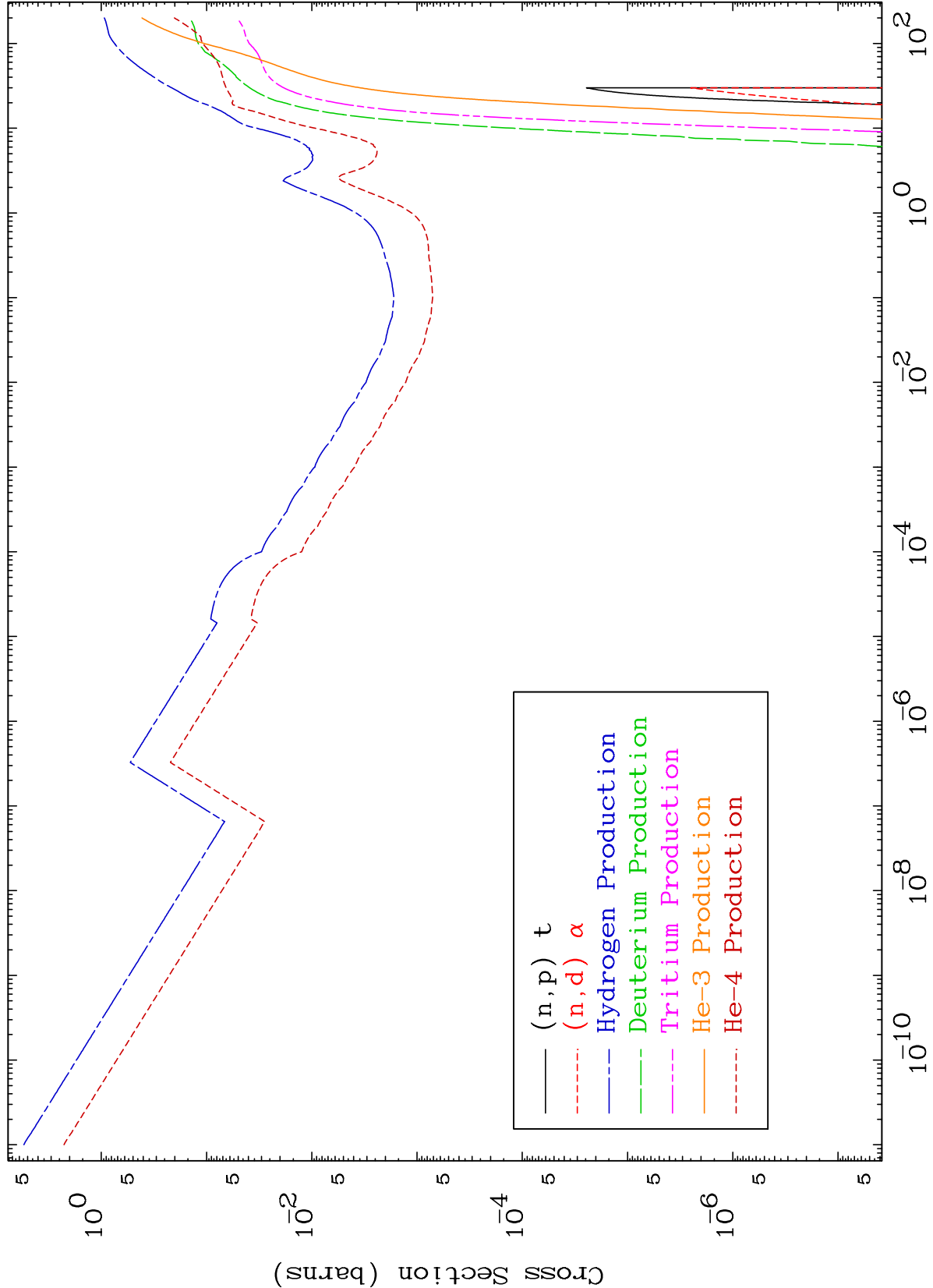
Press Mouse Button to Start







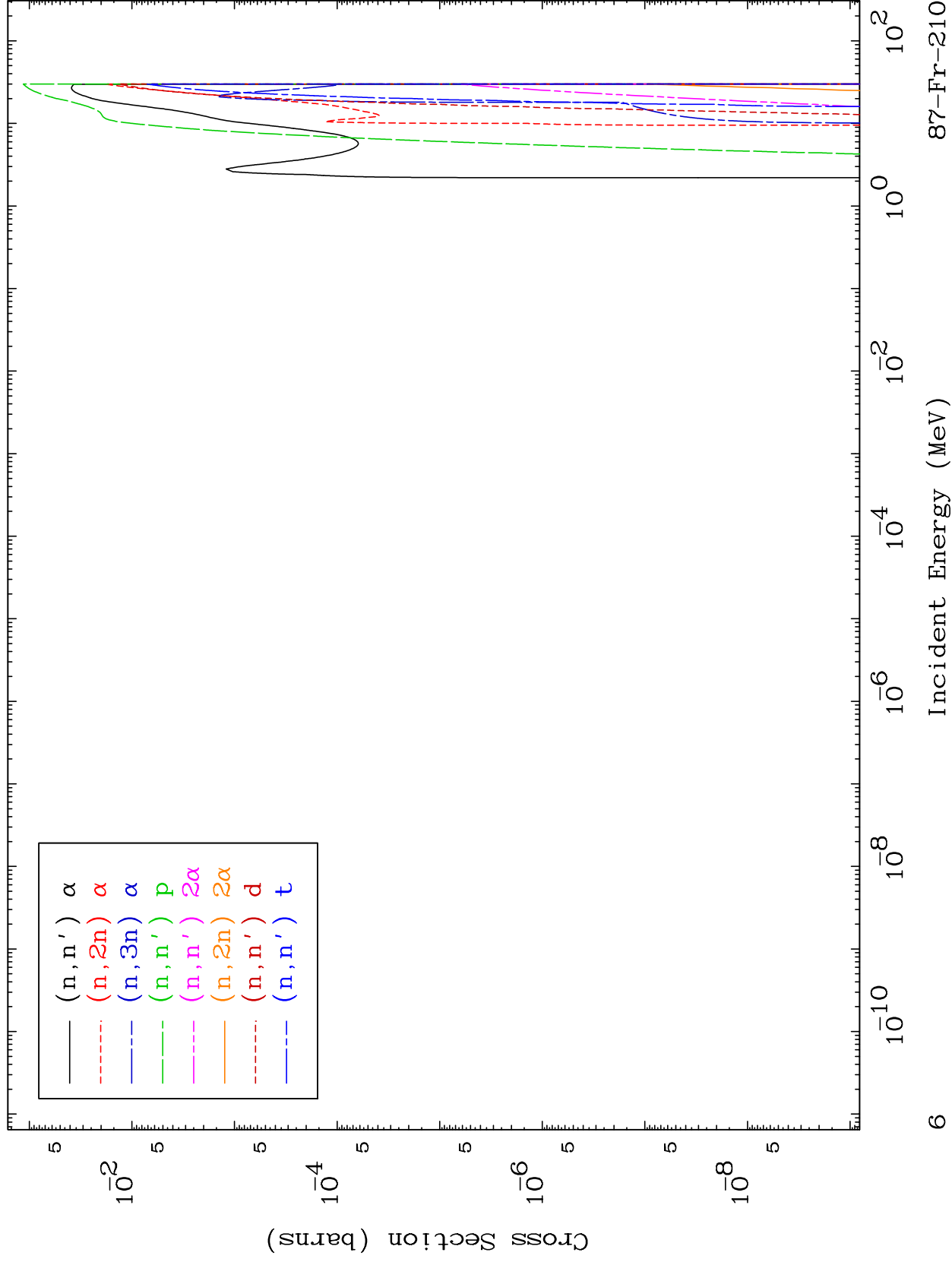


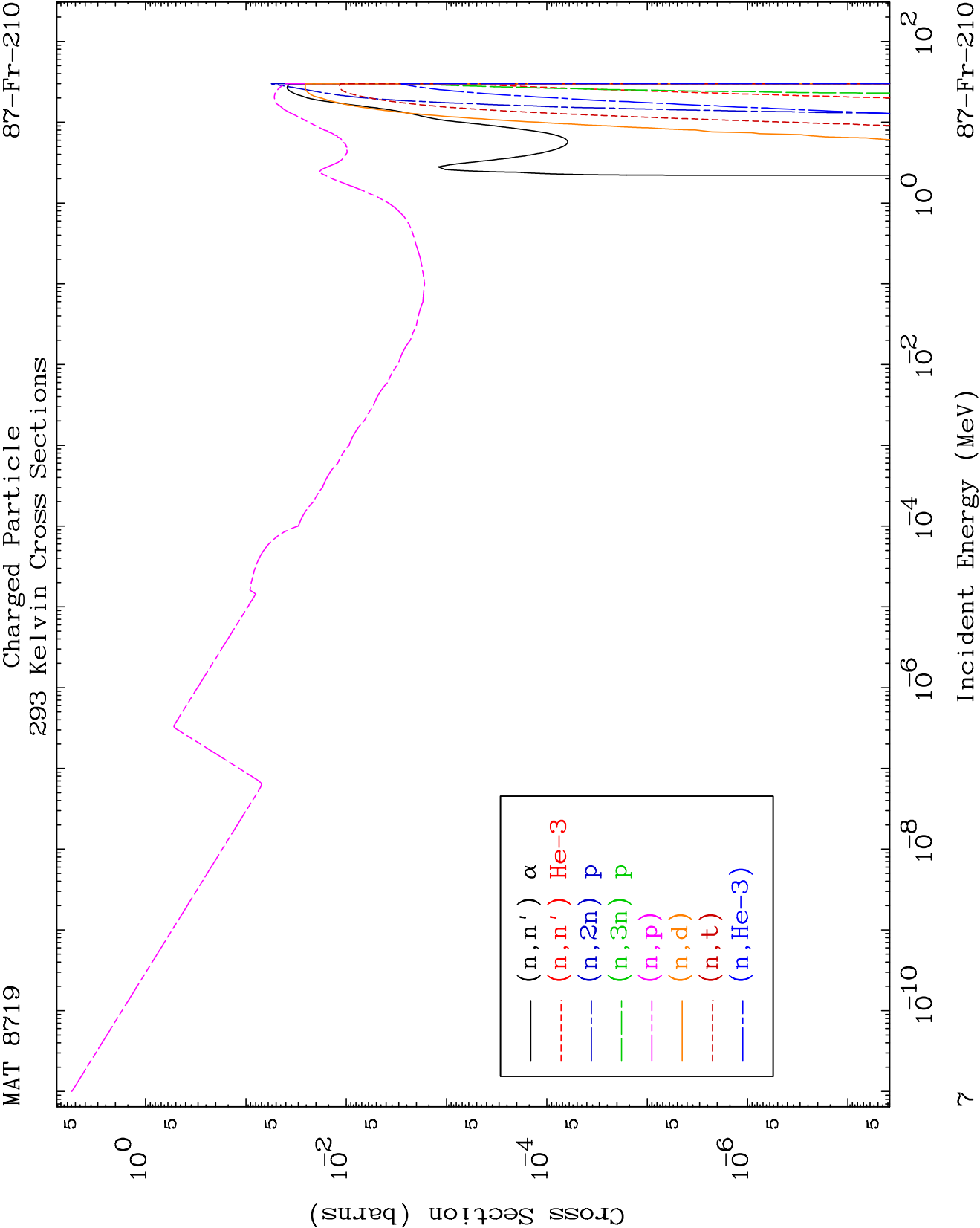


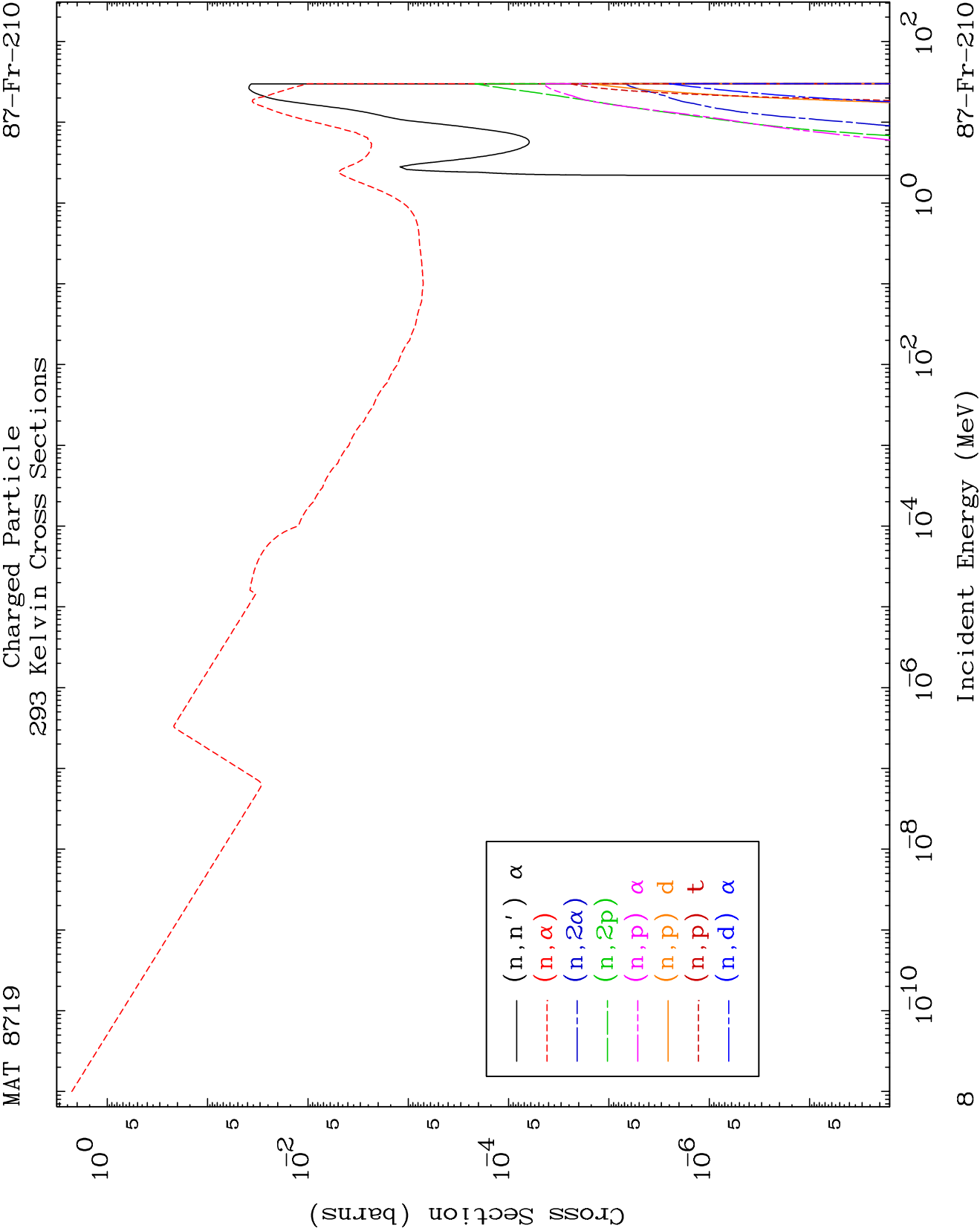
MAT 8719

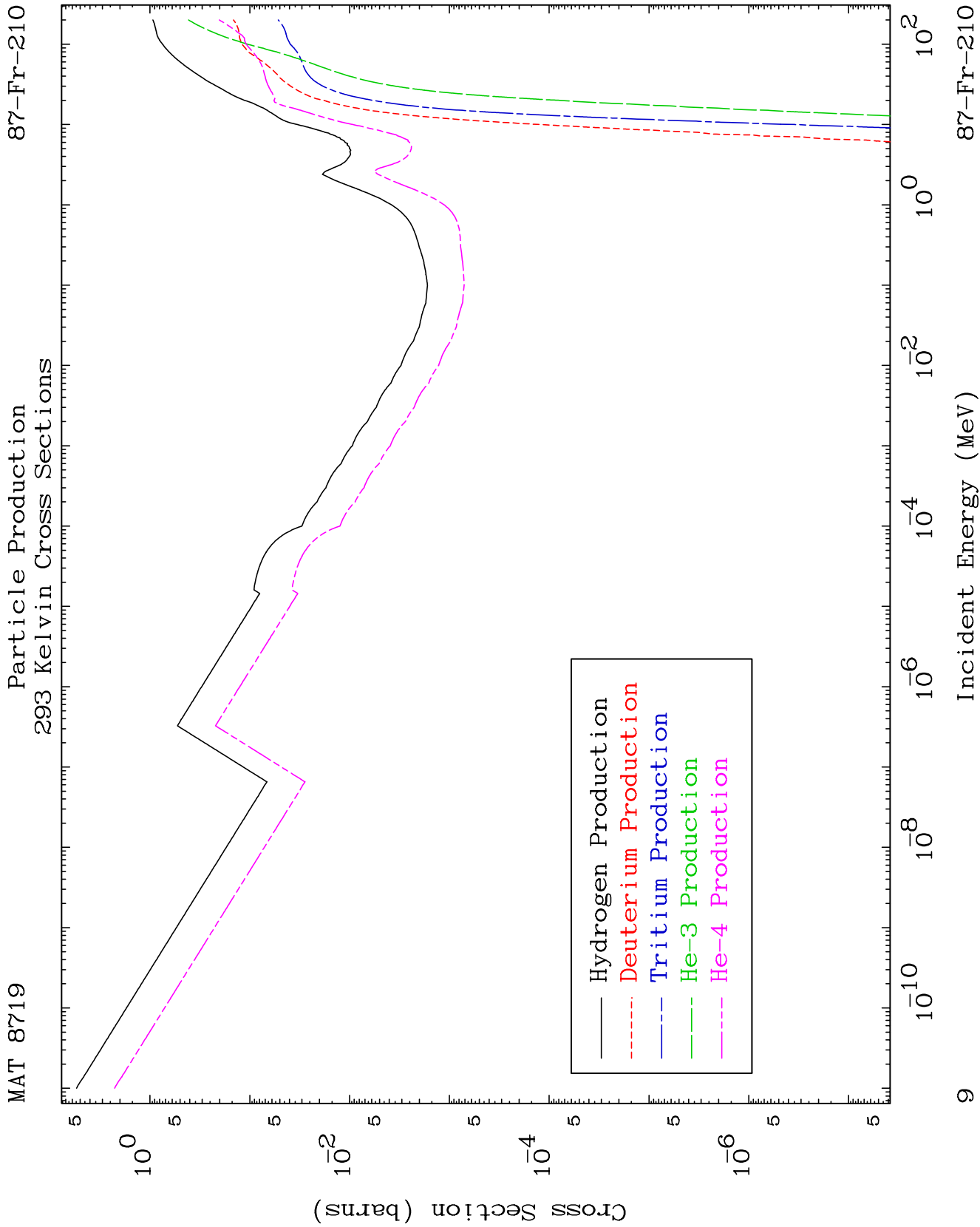
Charged Particle
293 Kelvin Cross Sections

87-Fr-210





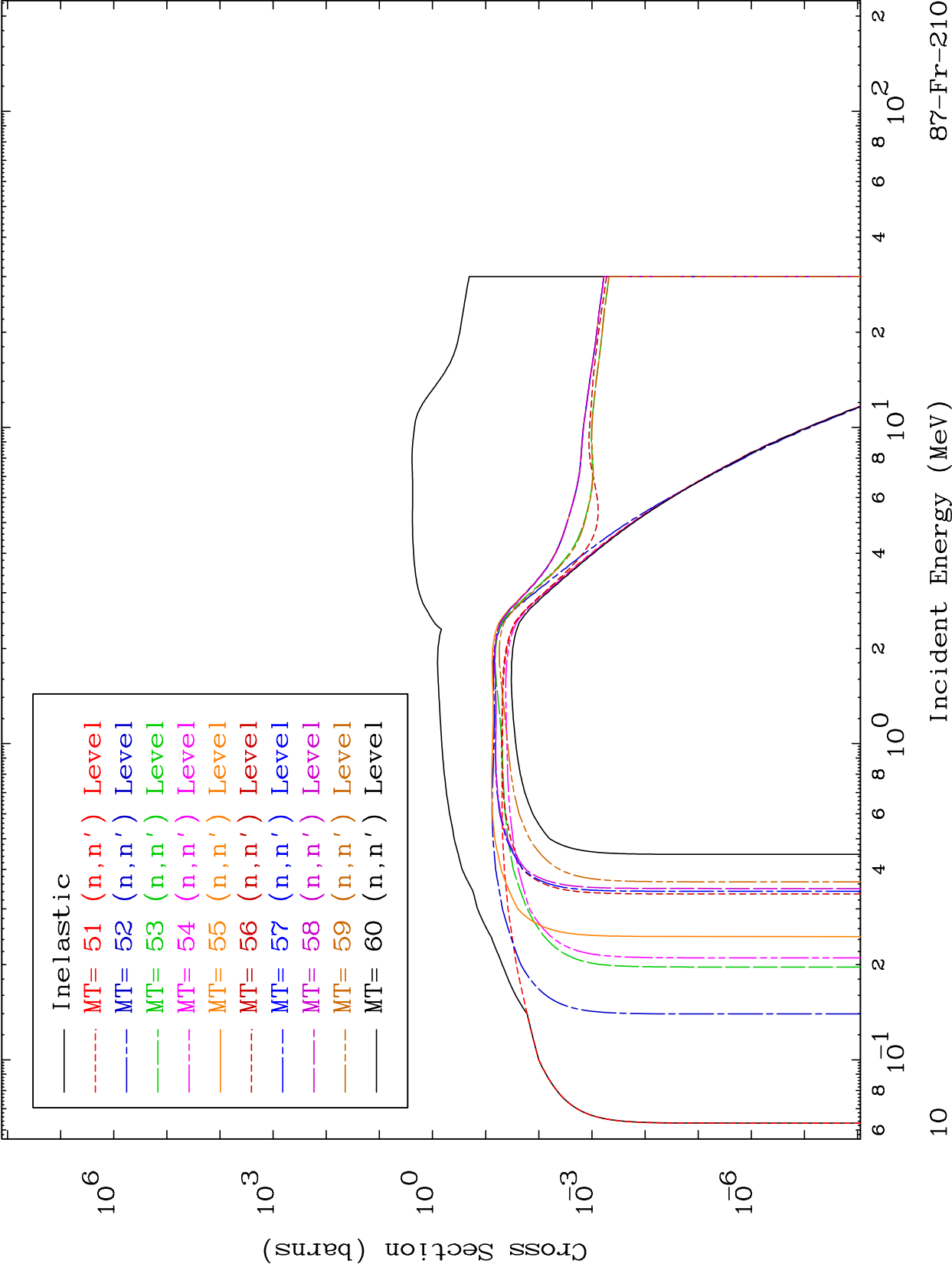


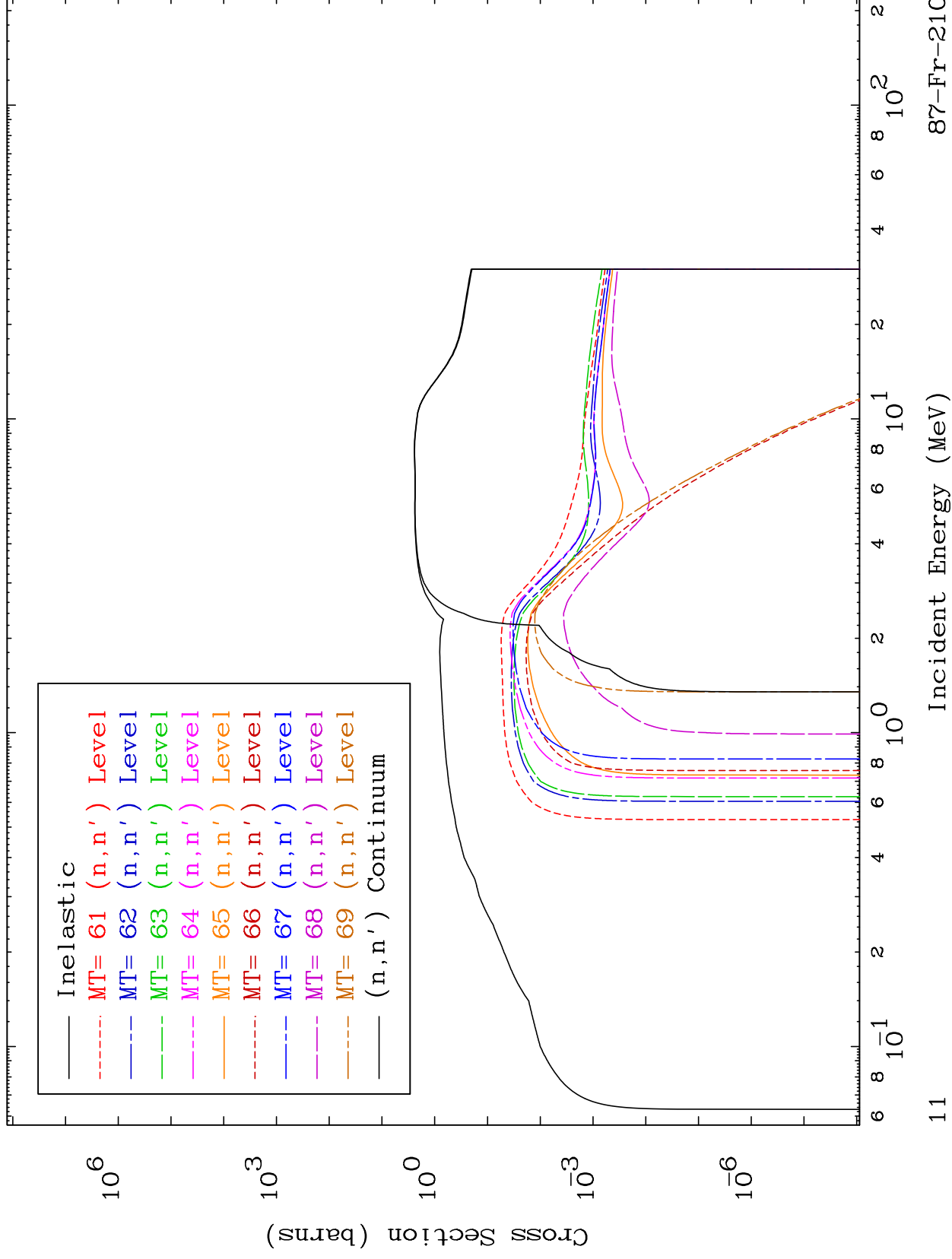


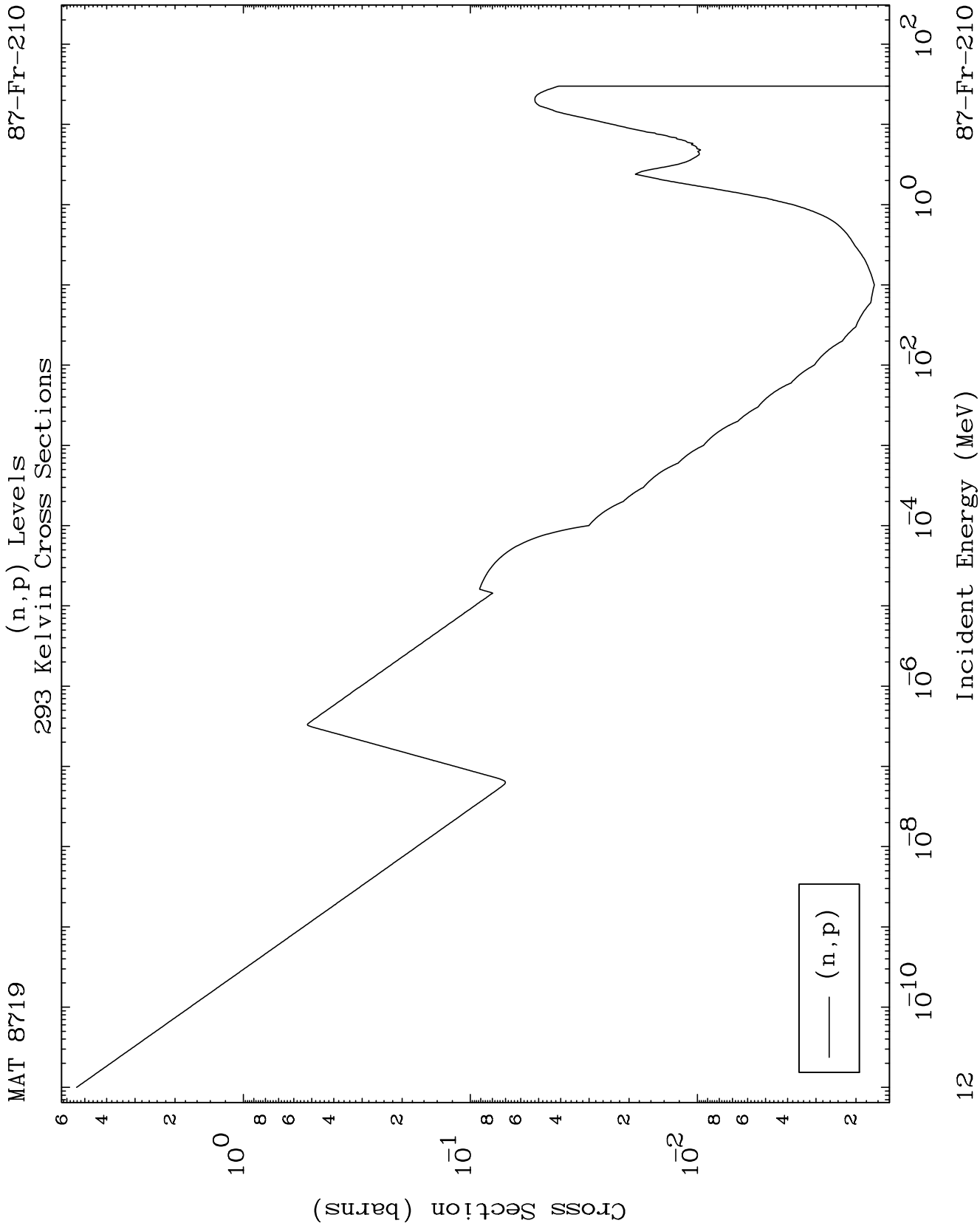
MAT 8719

(n,n') Levels
293 Kelvin Cross Sections

87-Fr-210



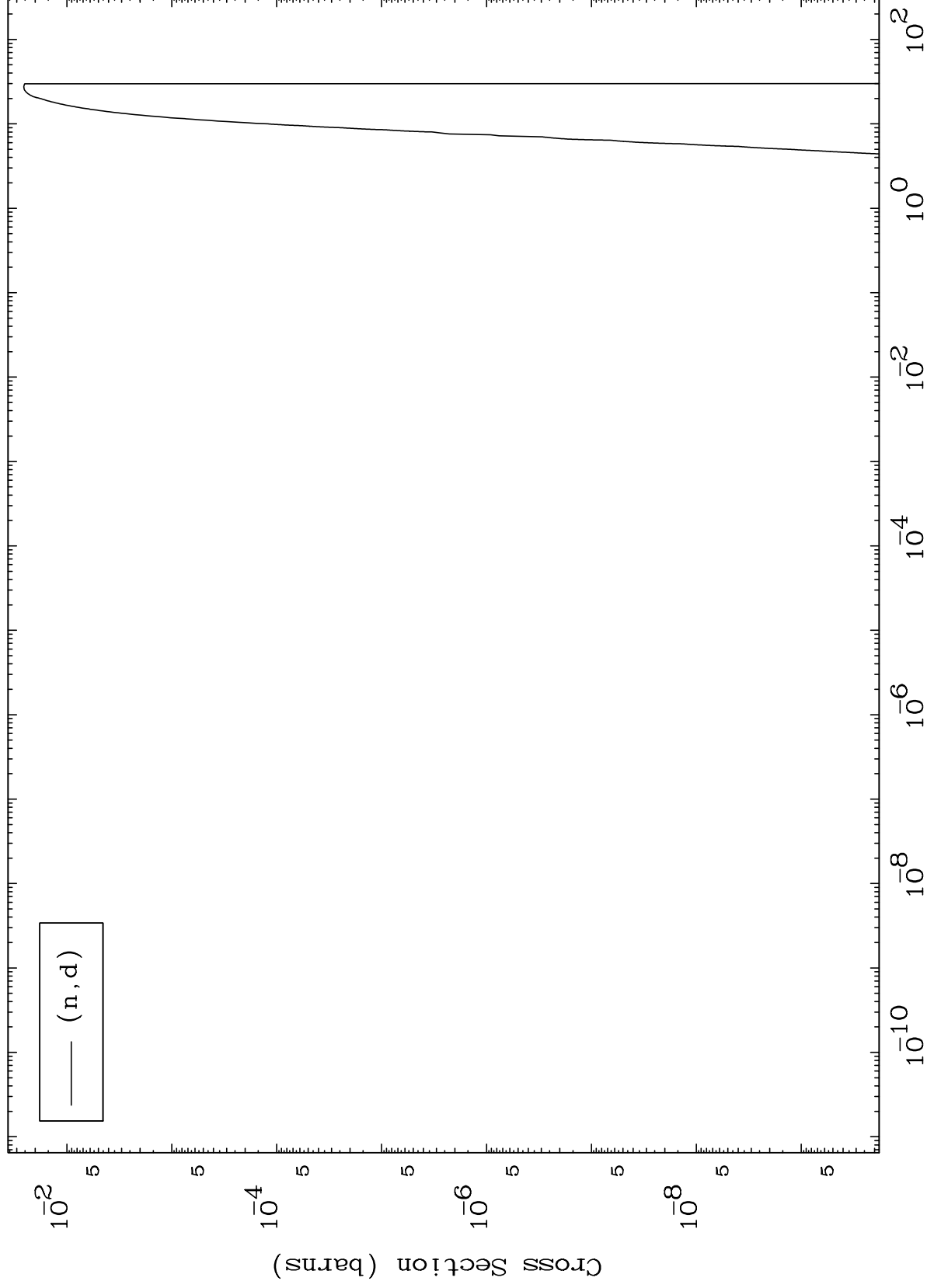




MAT 8719

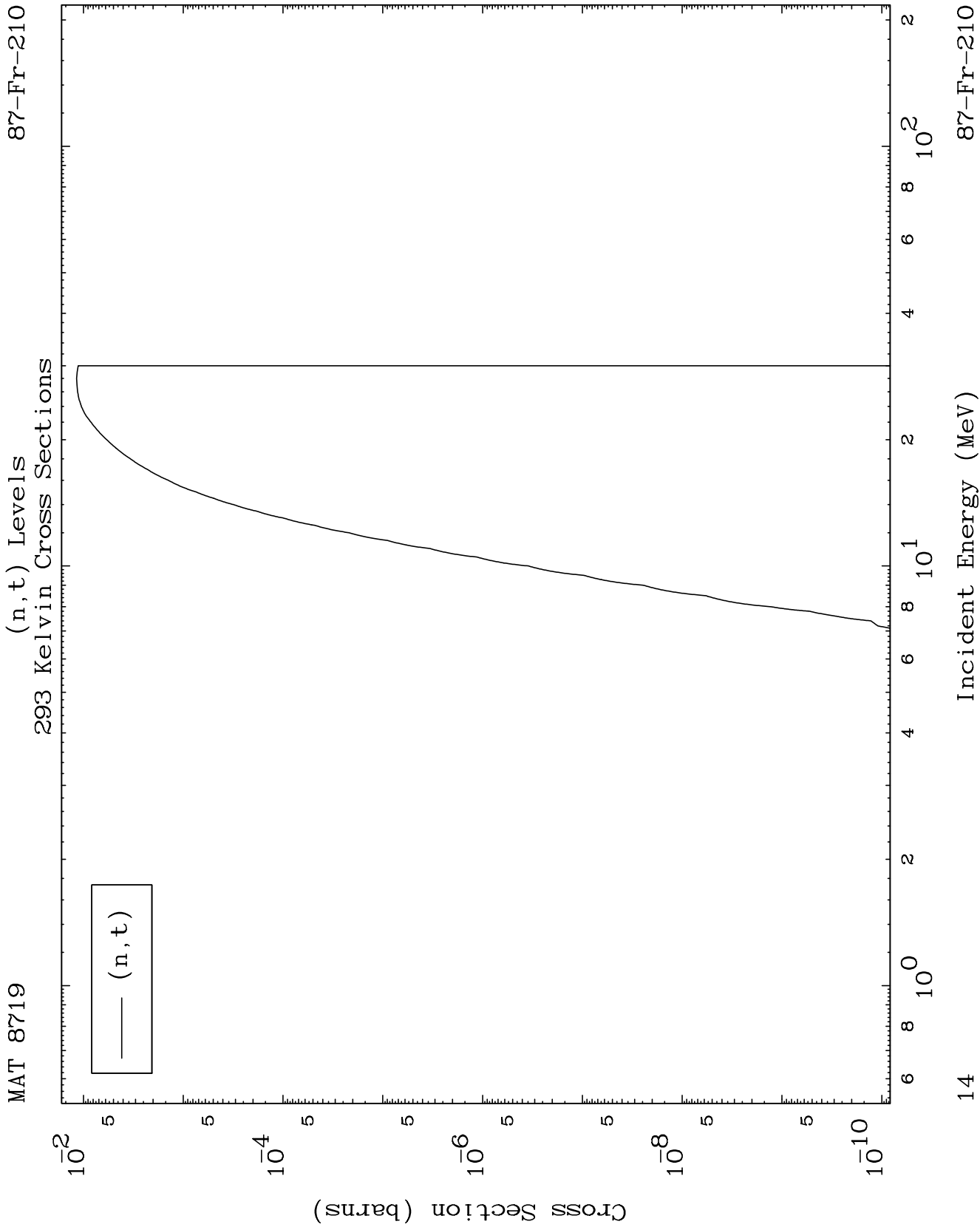
87-Fr-210

(n,d) Levels
293 Kelvin Cross Sections



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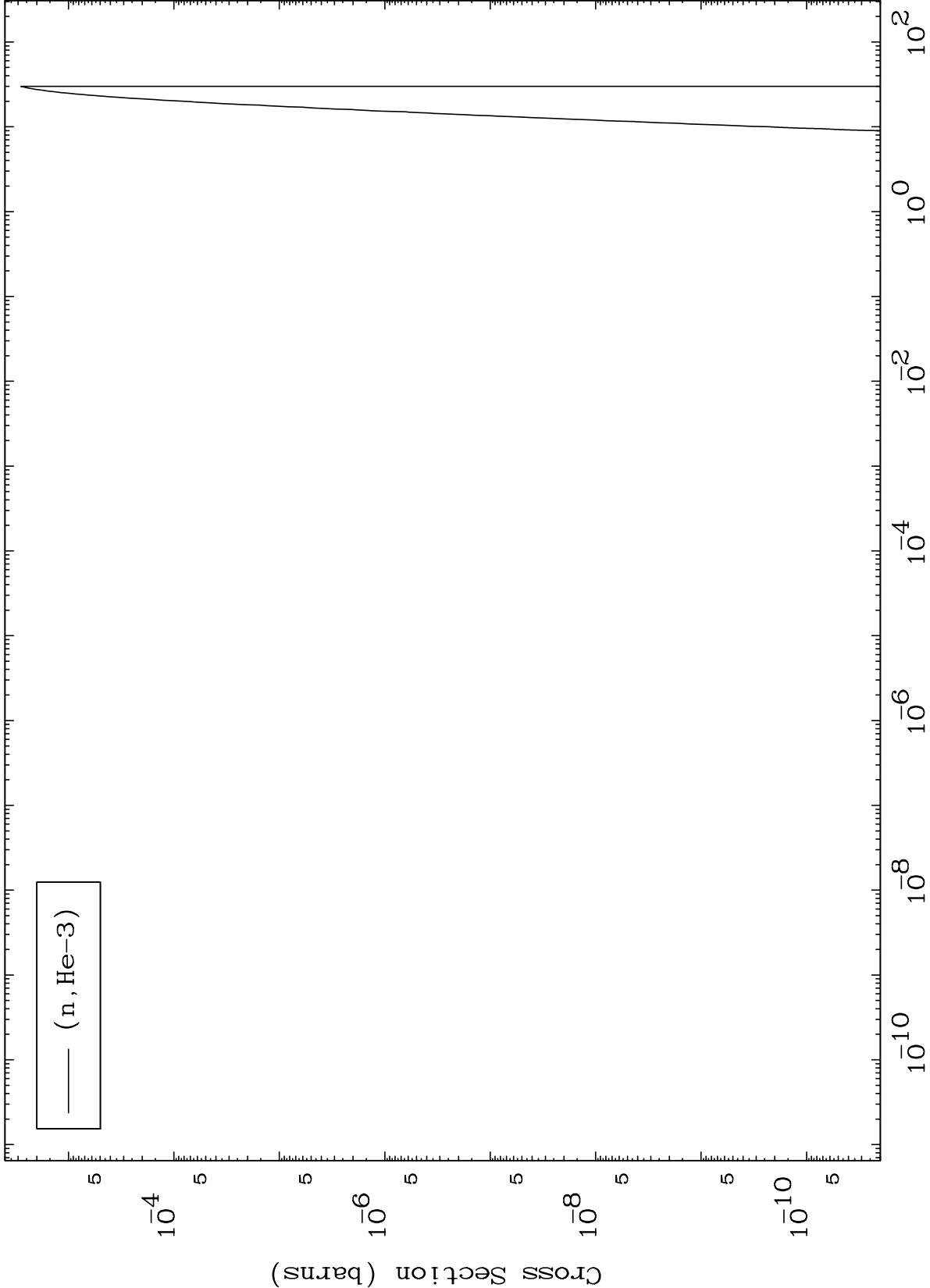
87-Fr-210



MAT 8719

(n,He3) Levels
293 Kelvin Cross Sections

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15

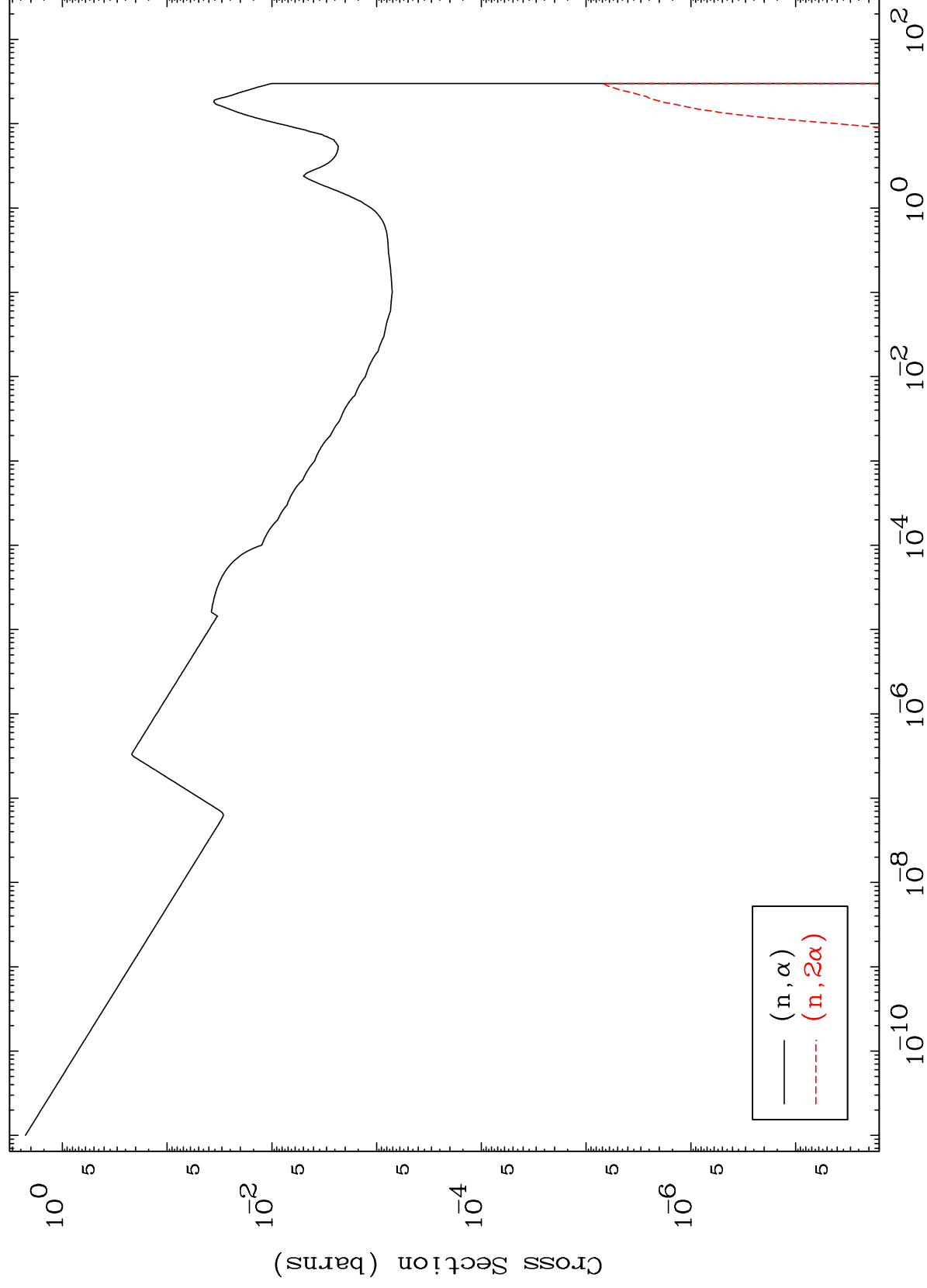
Incident Energy (MeV)

87-Fr-210

MAT 8719

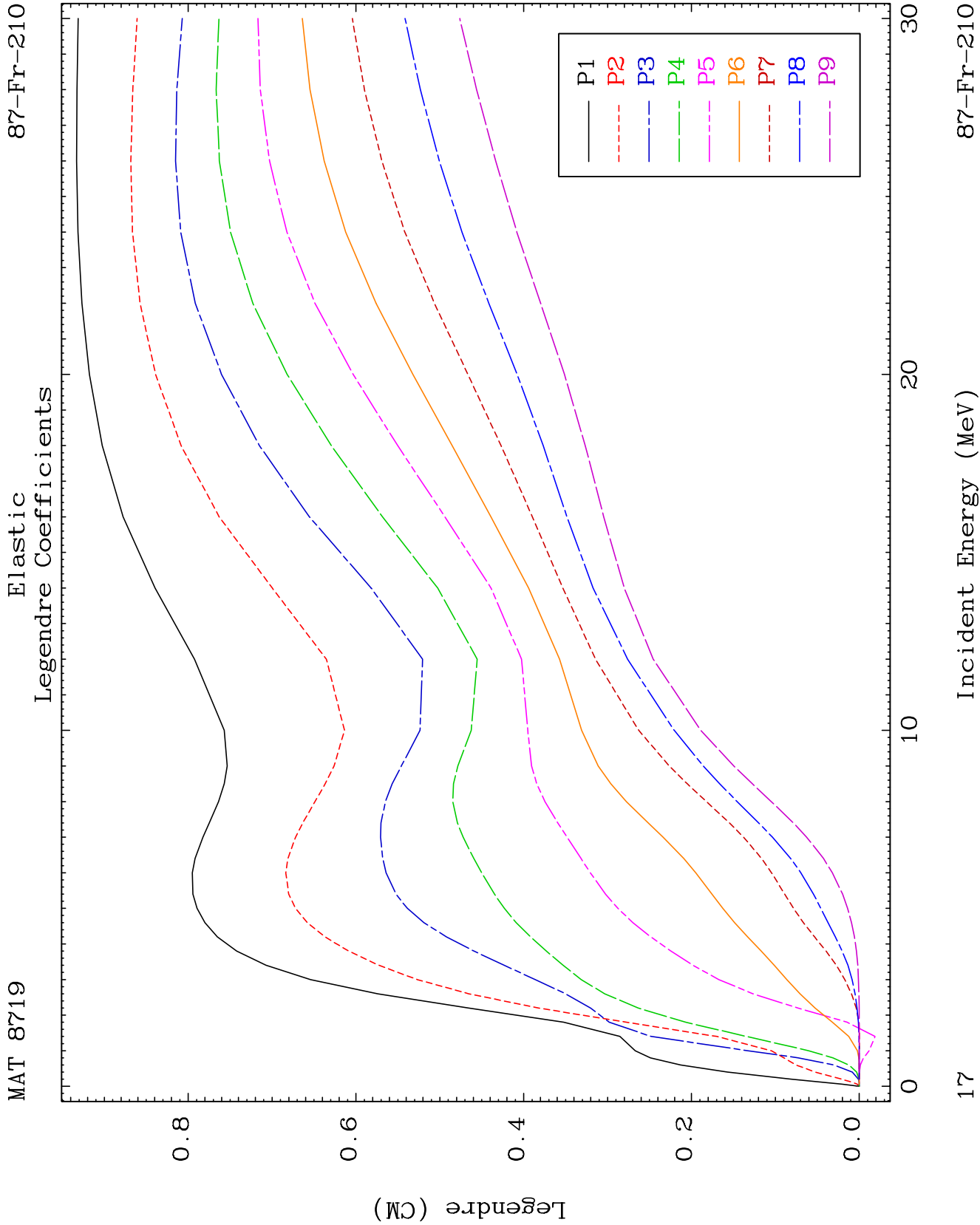
87-Fr-210

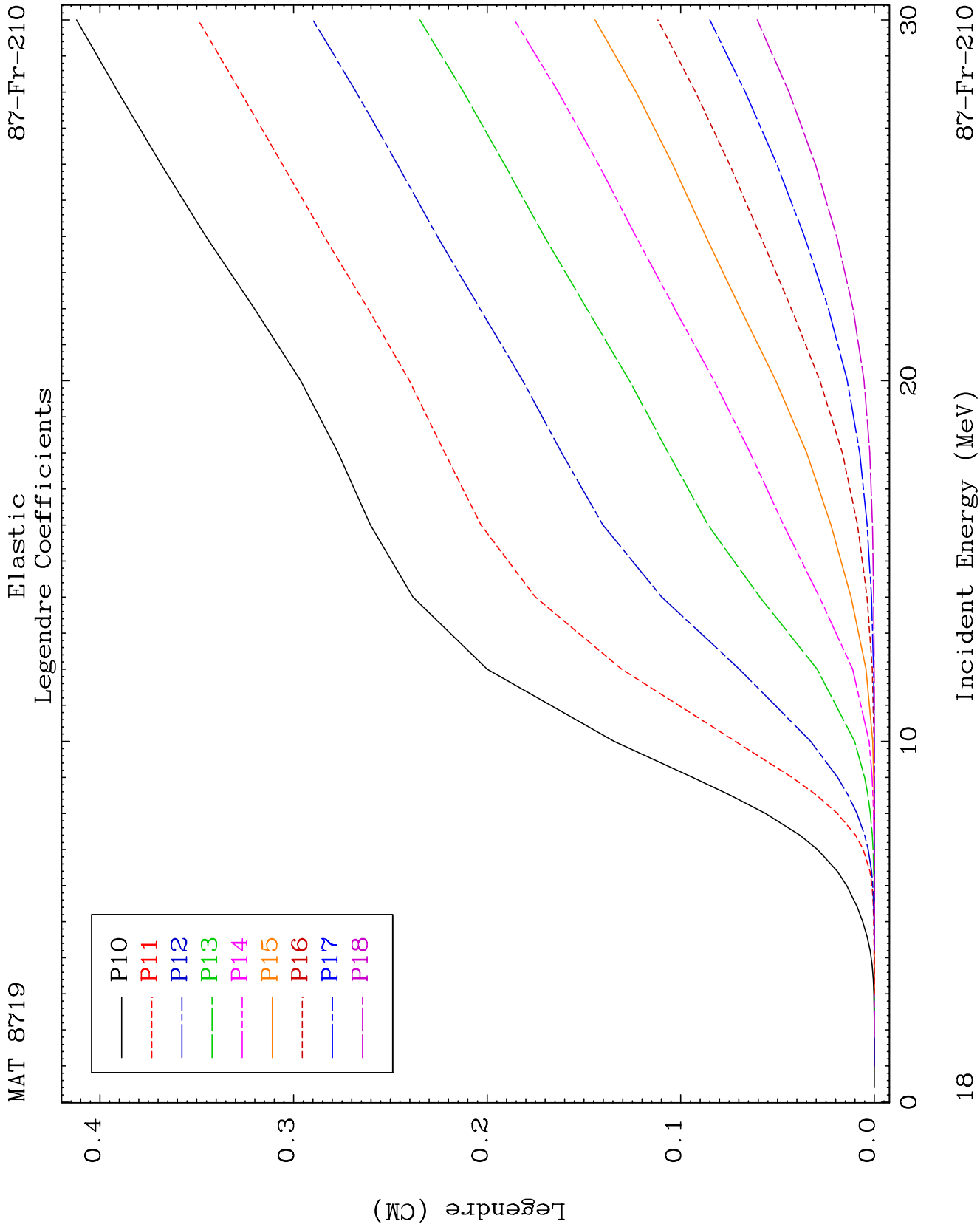
(n, α) Levels
293 Kelvin Cross Sections

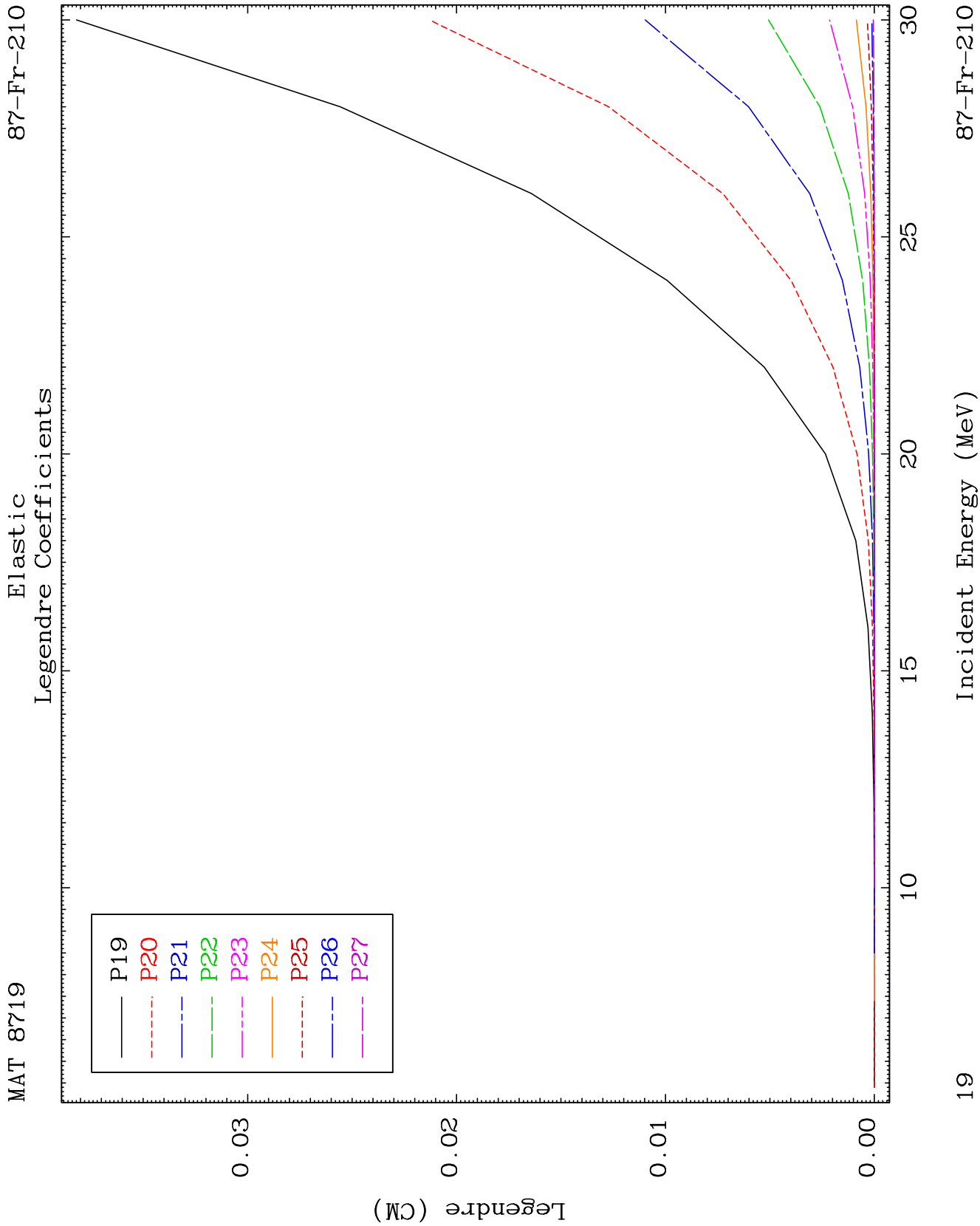


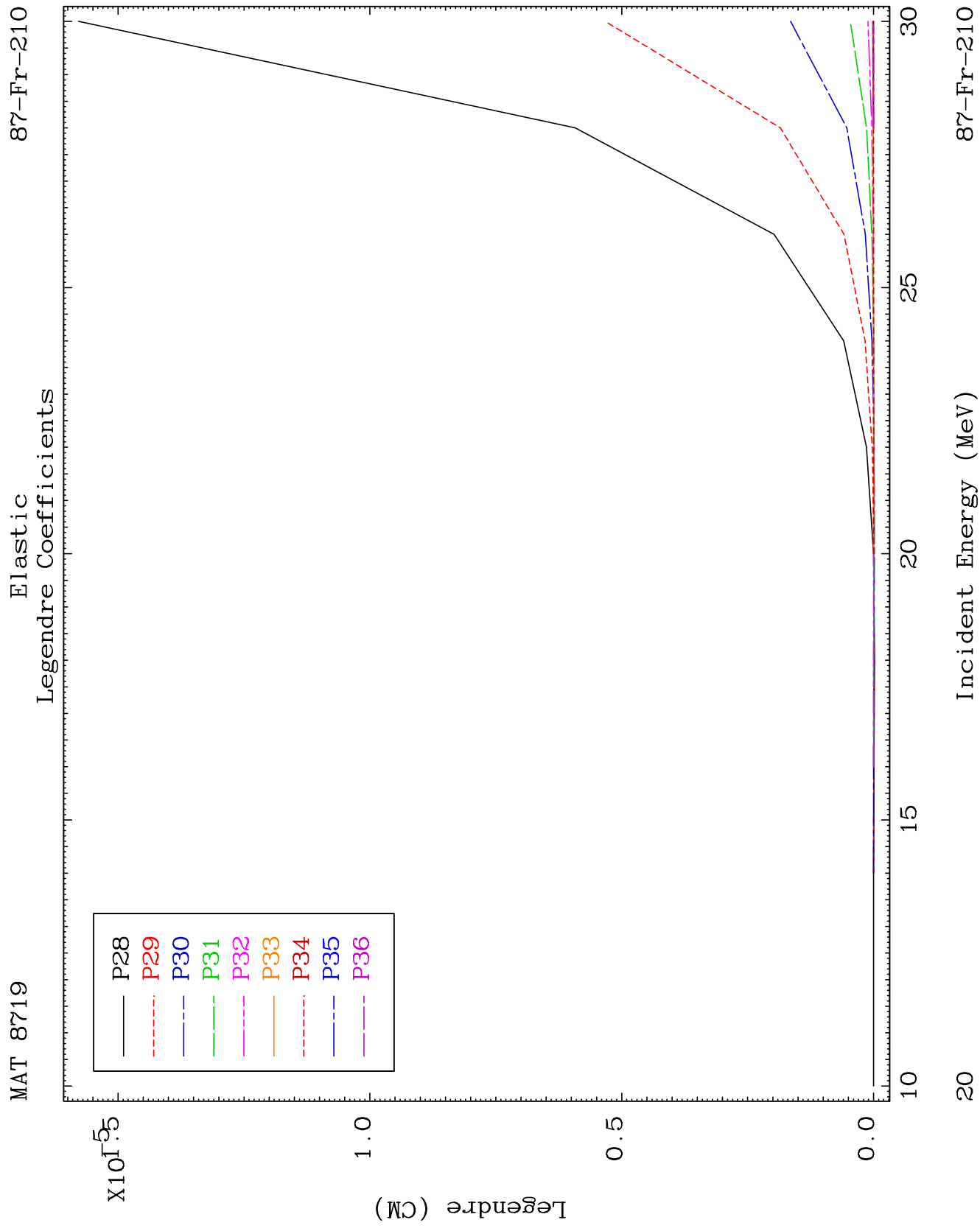
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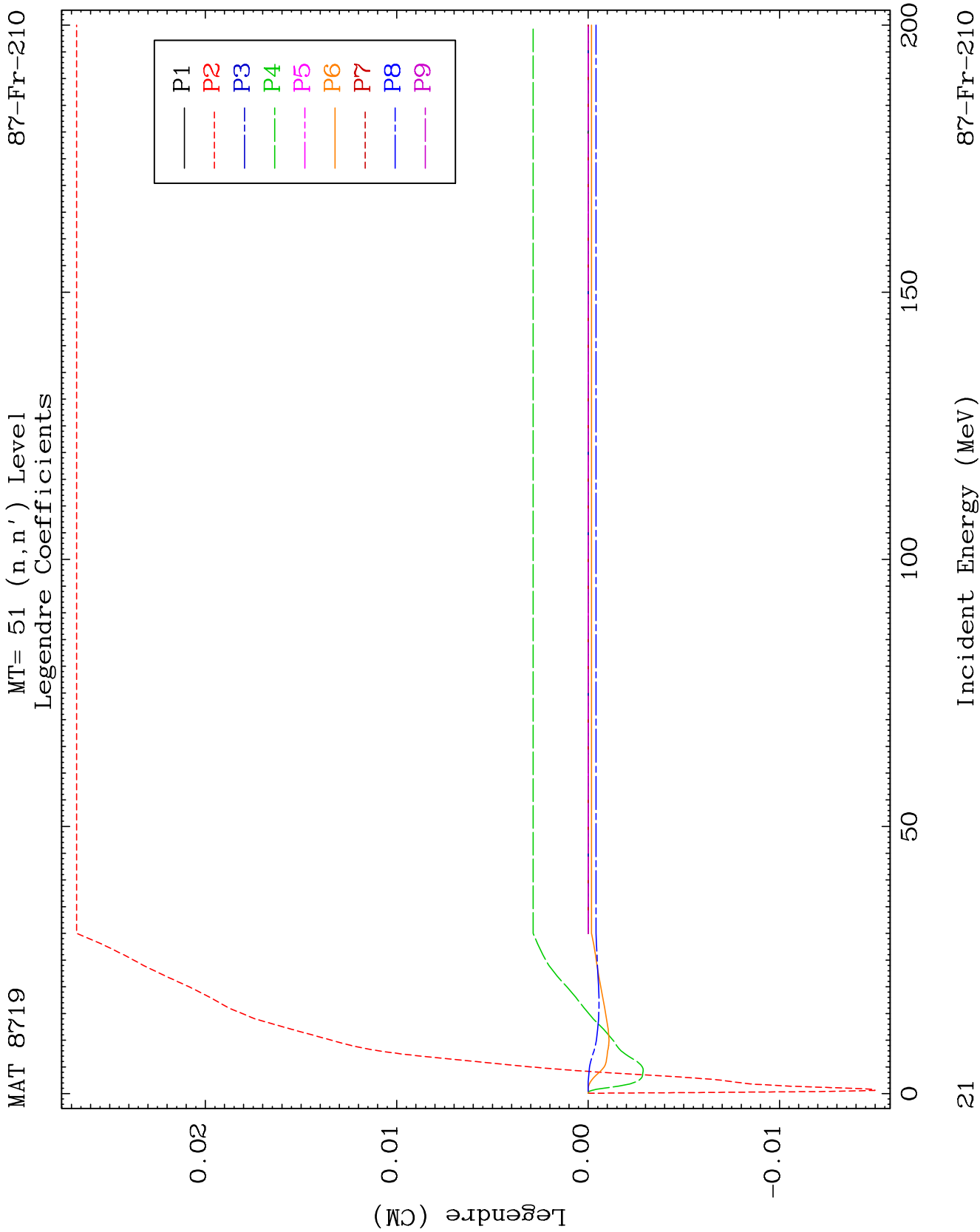
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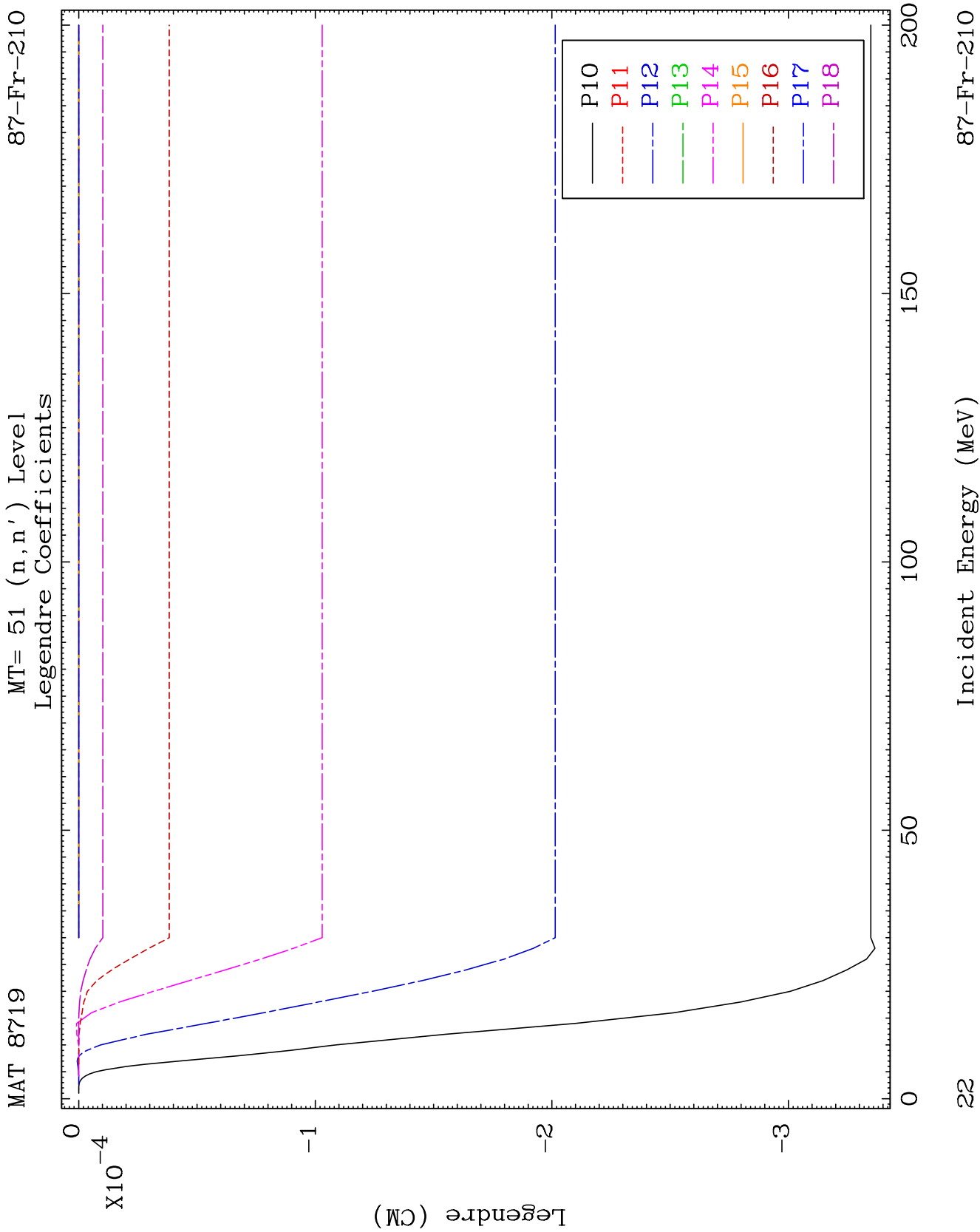


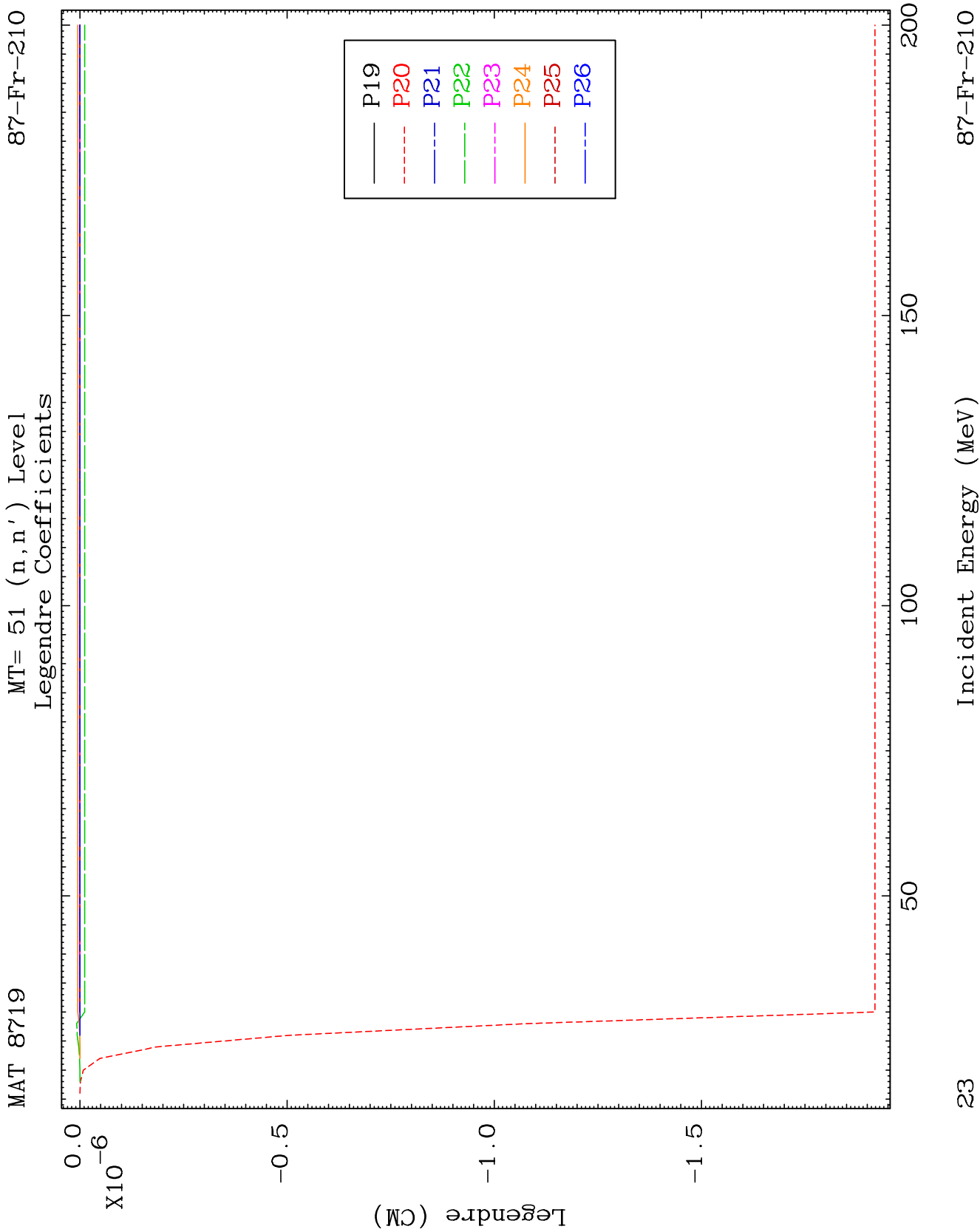


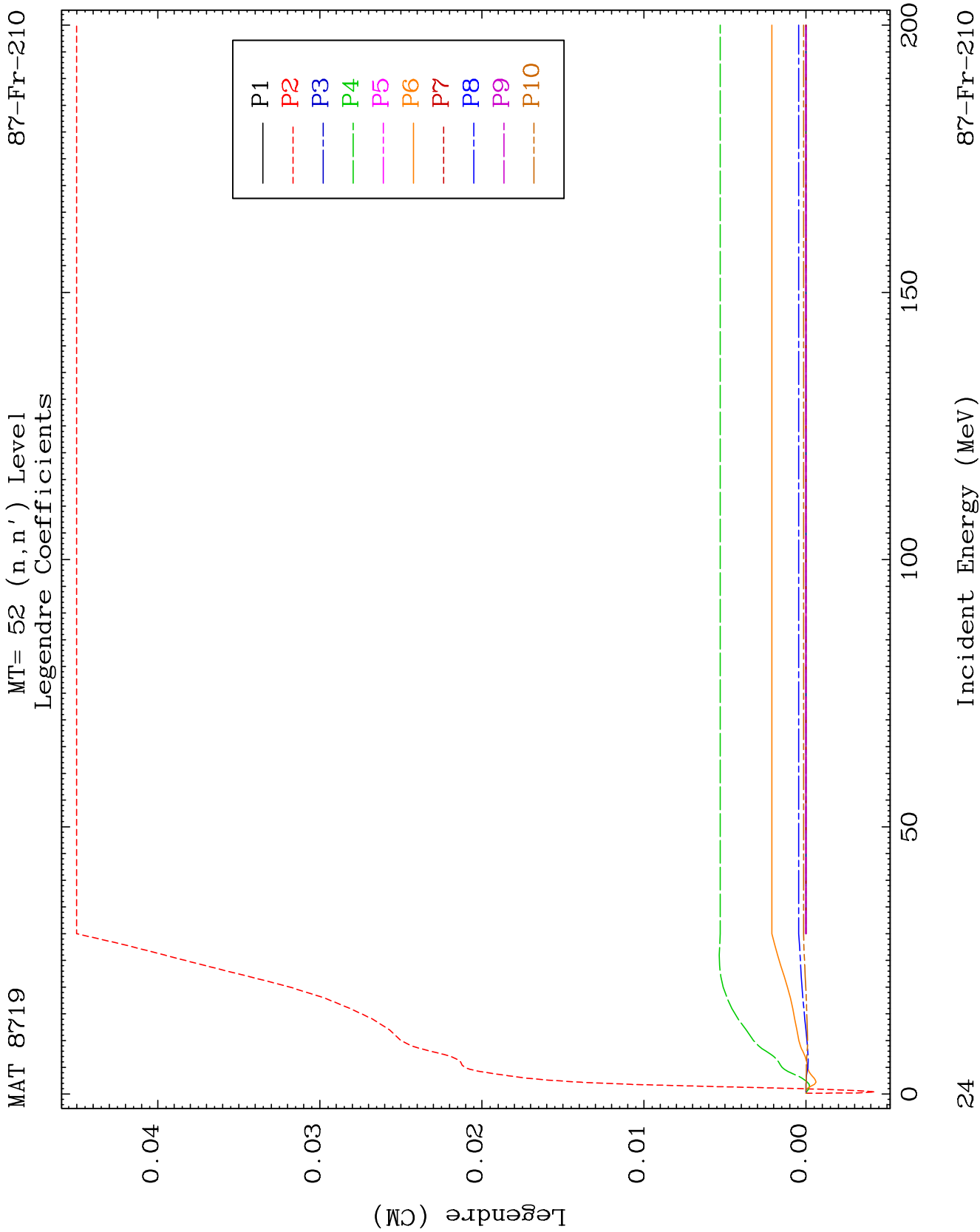


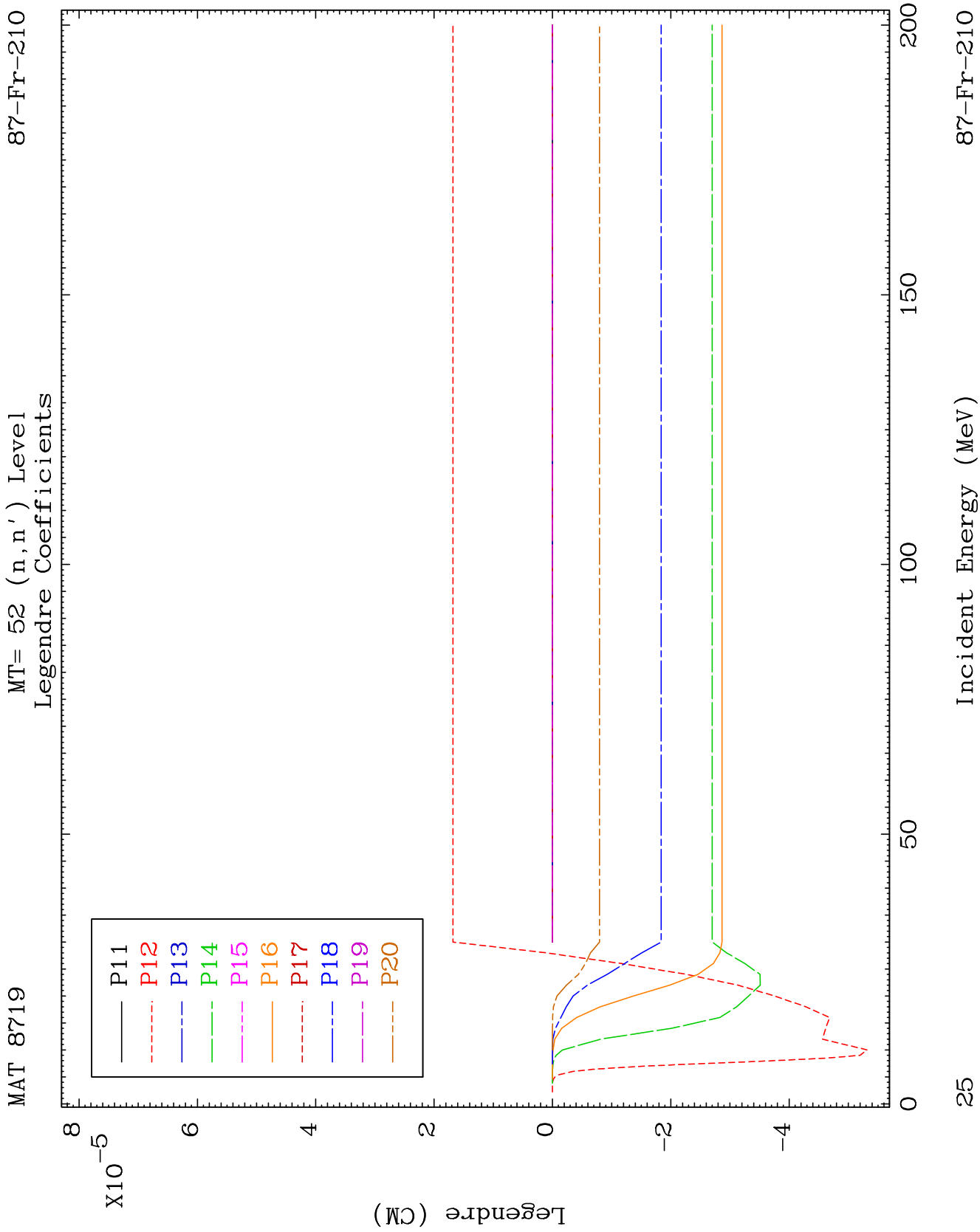


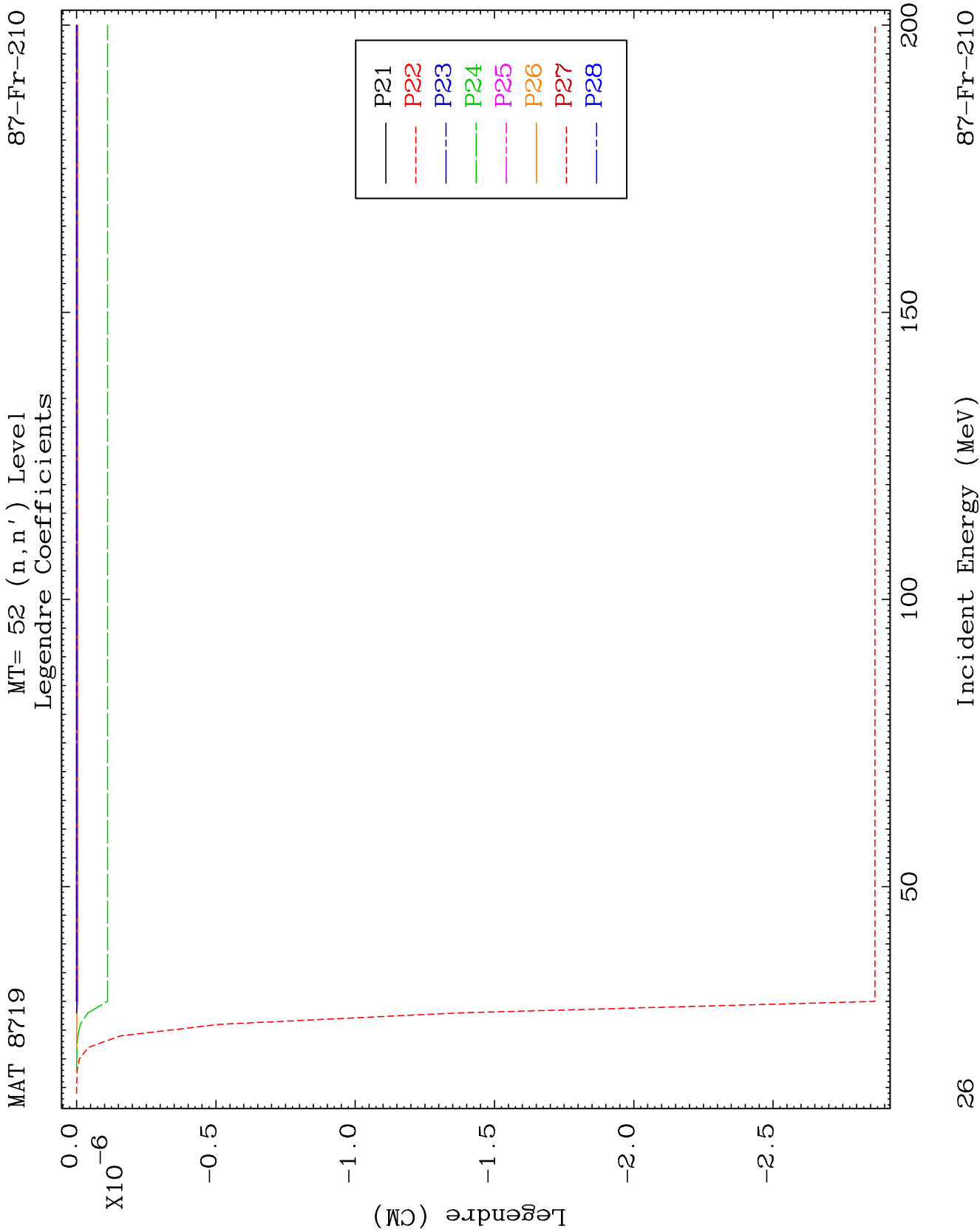








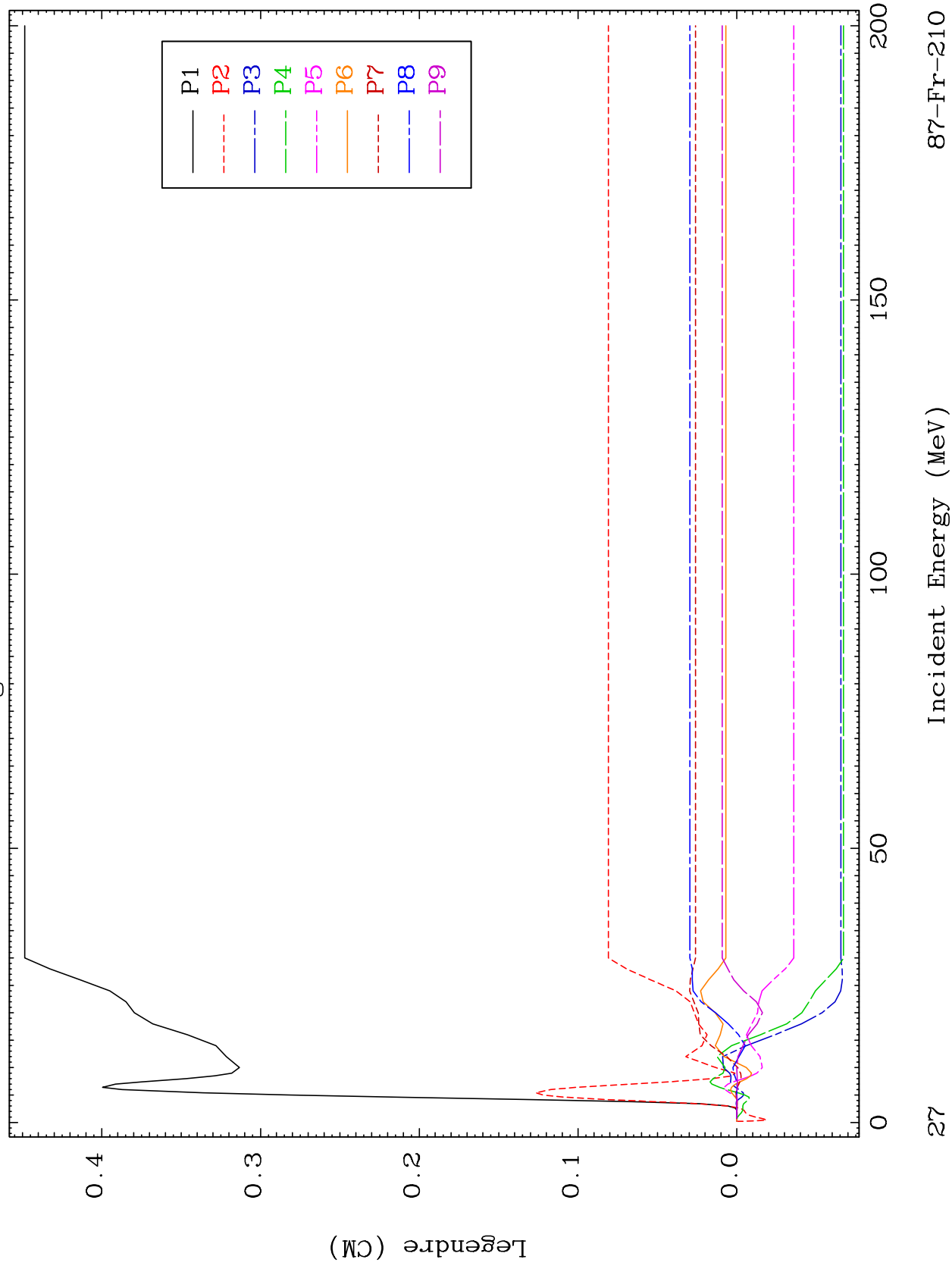


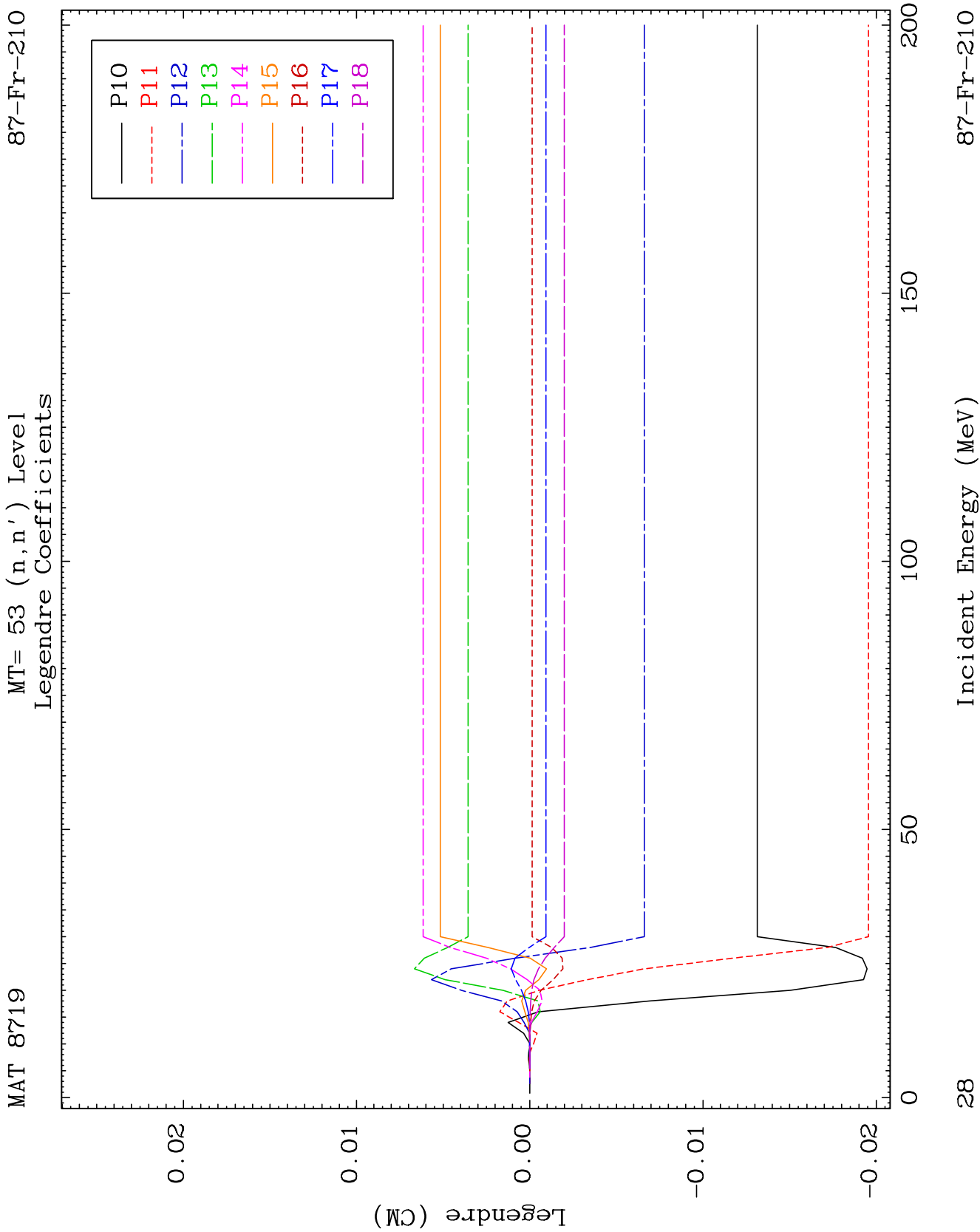


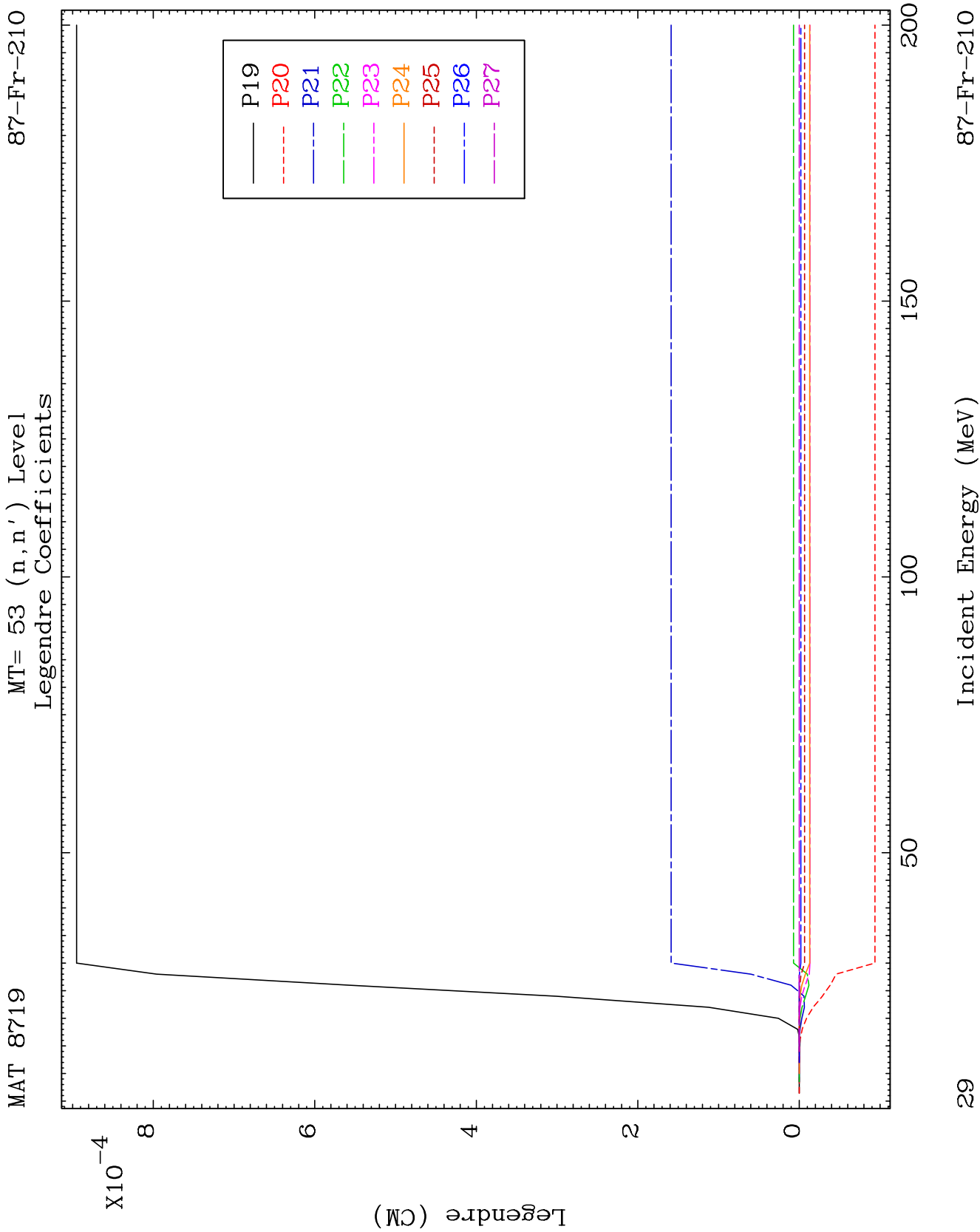
MAT 8719

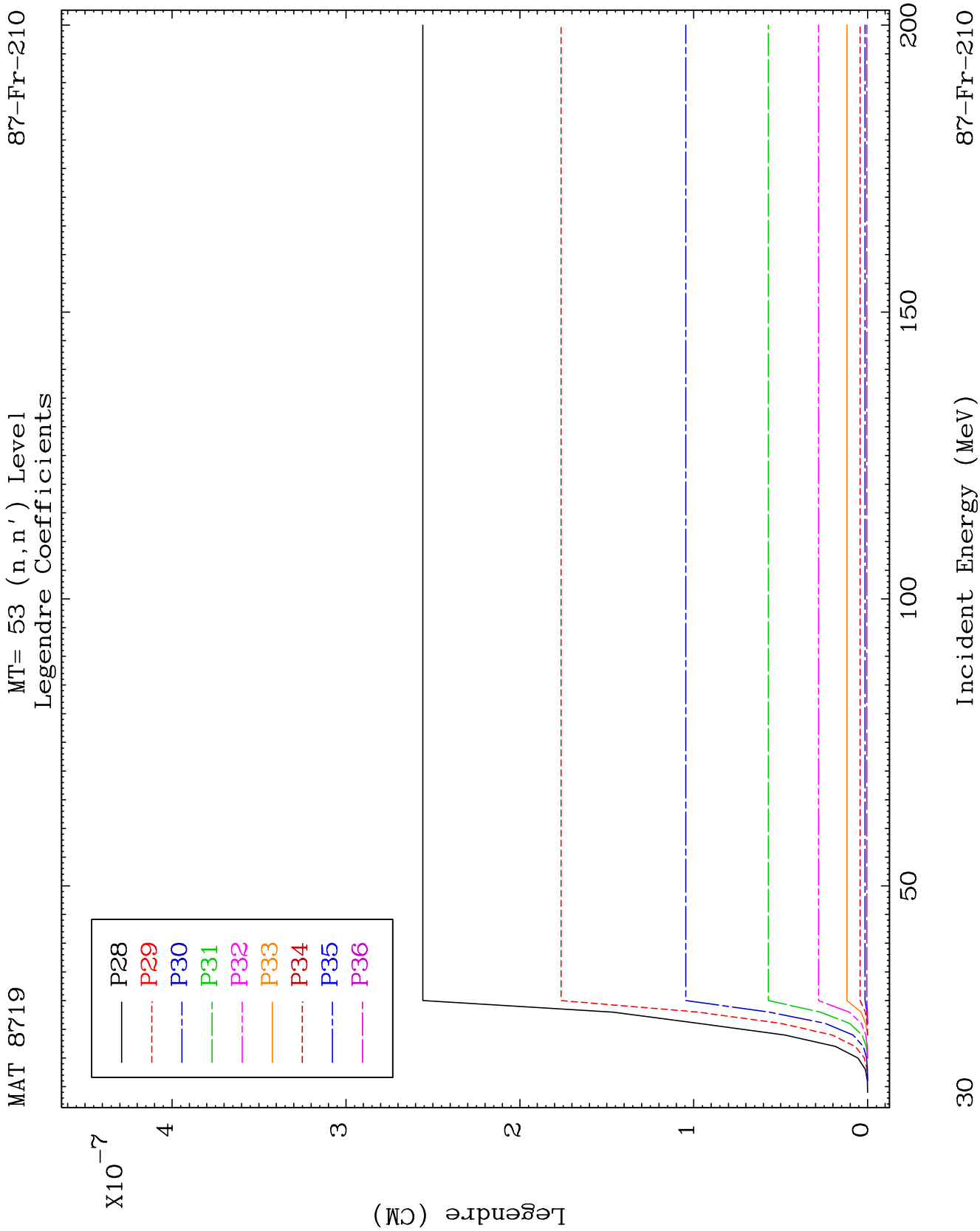
MT= 53 (n, n') Level
Legendre Coefficients

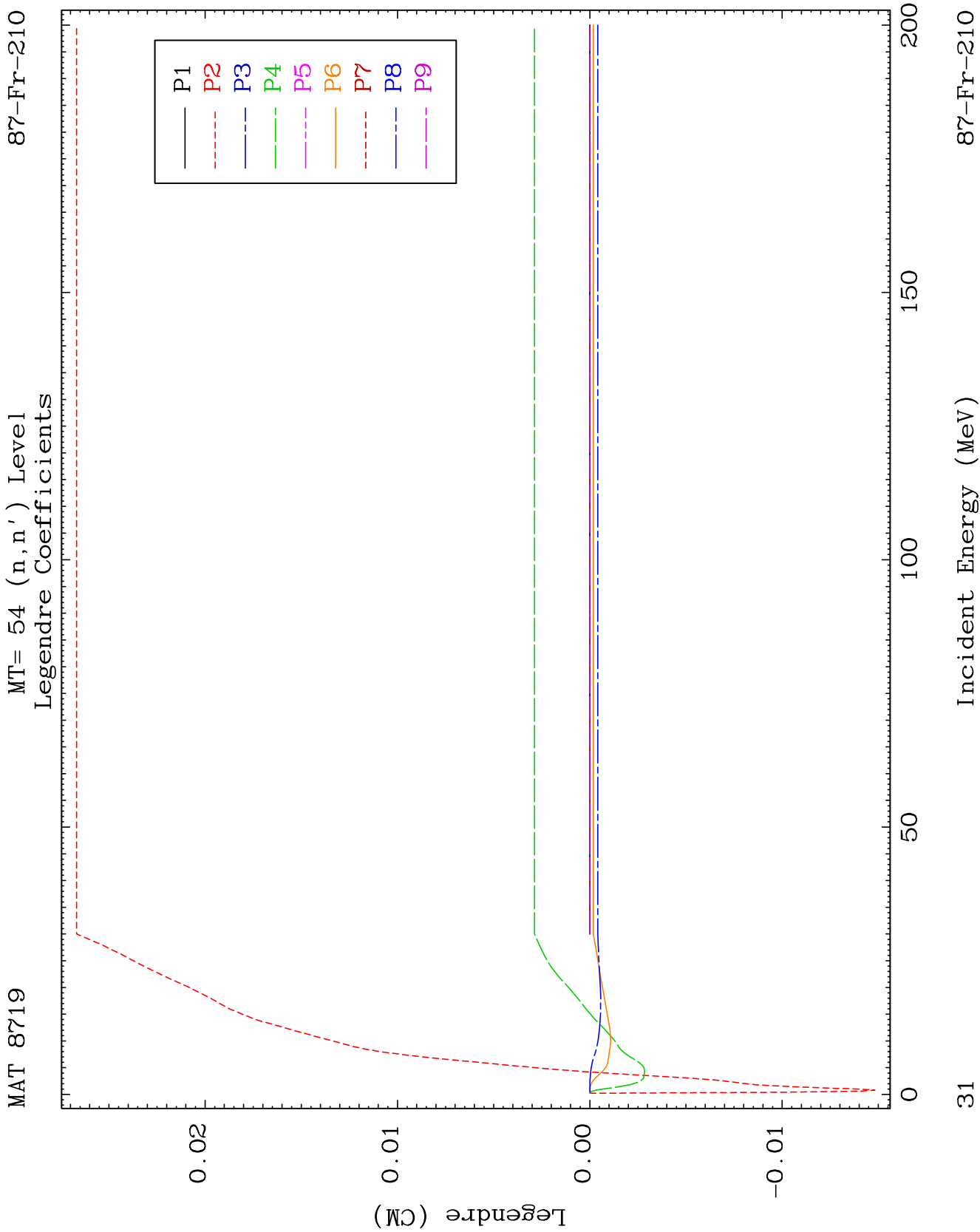
87-Fr-210

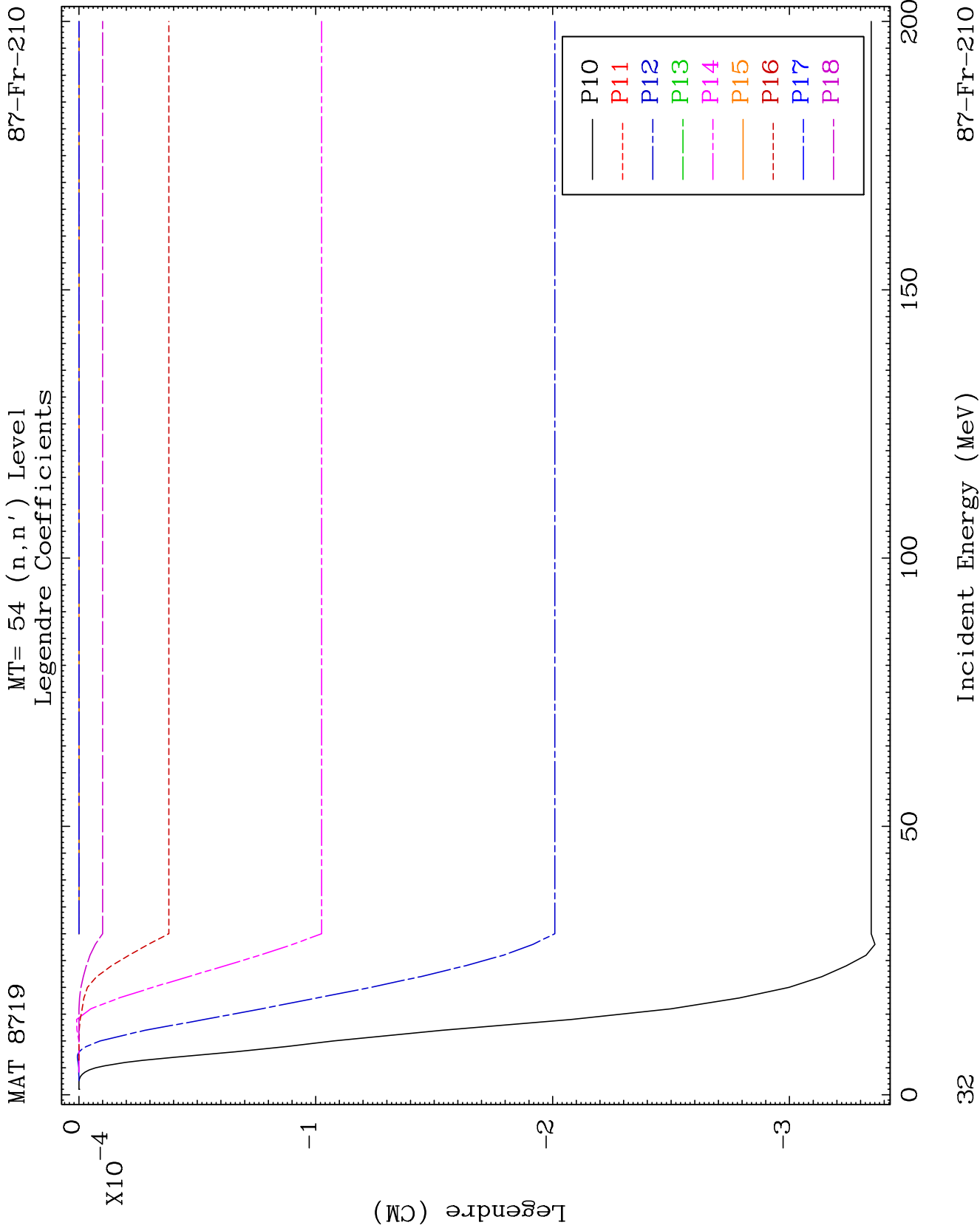


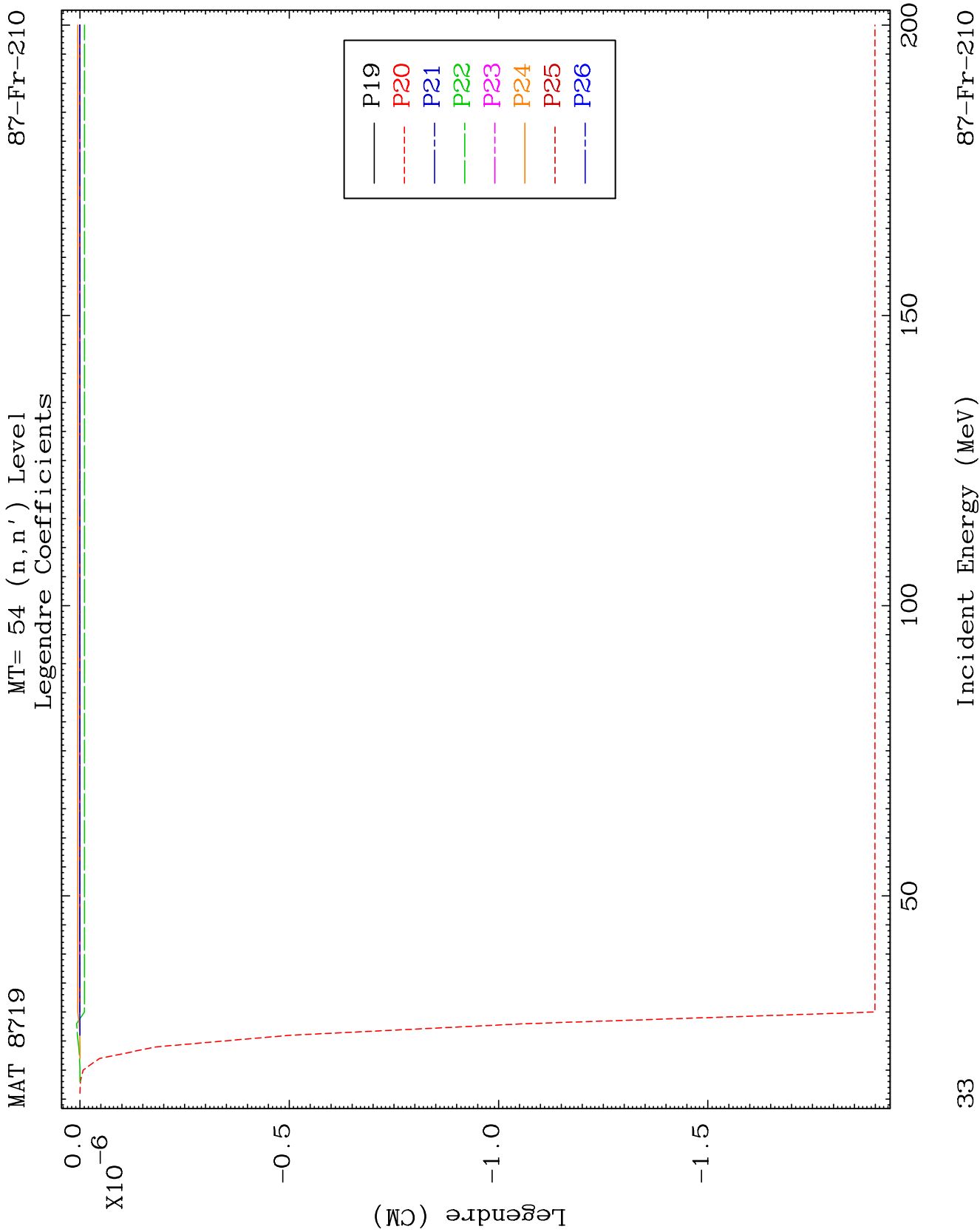








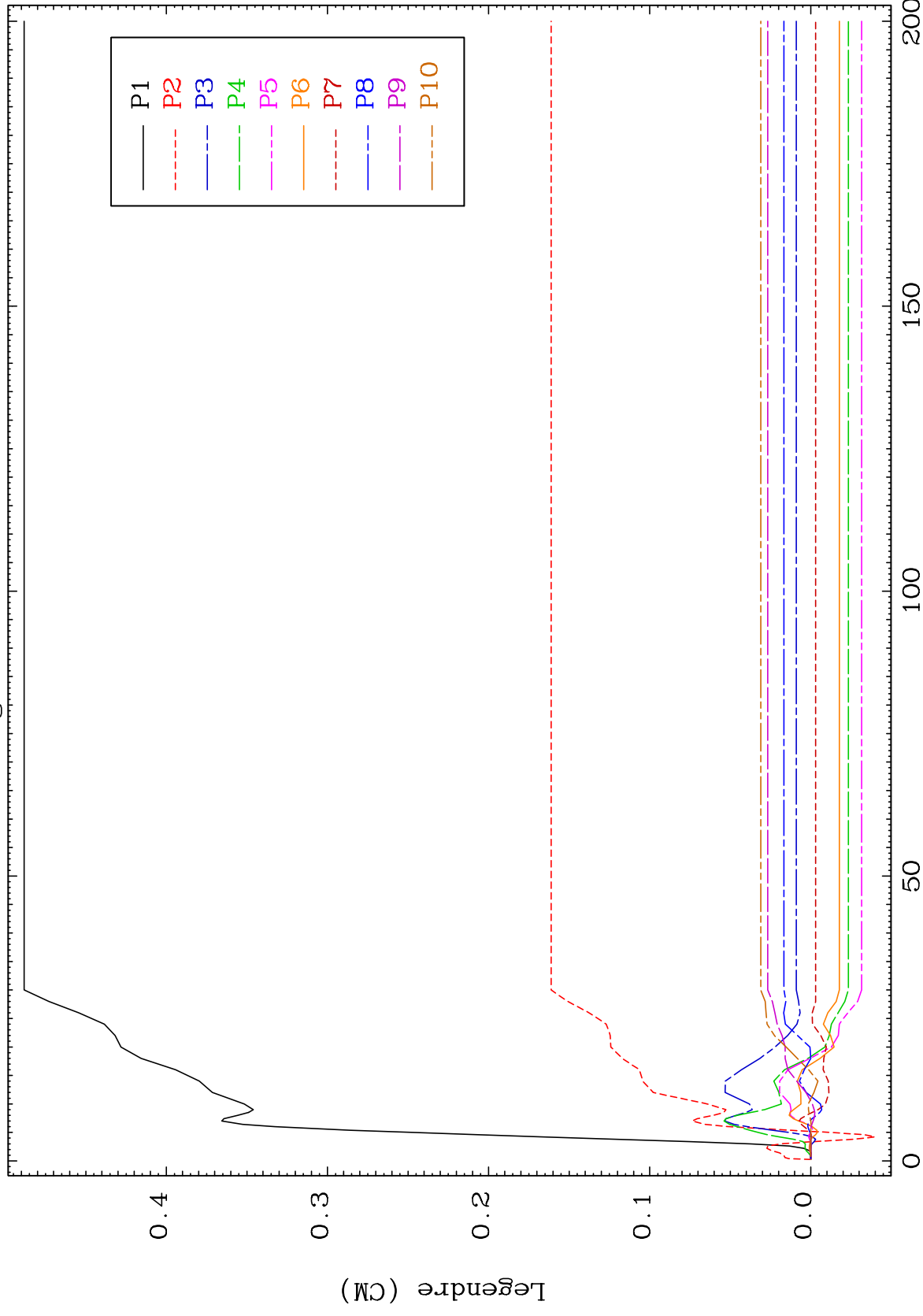




MAT 8719

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

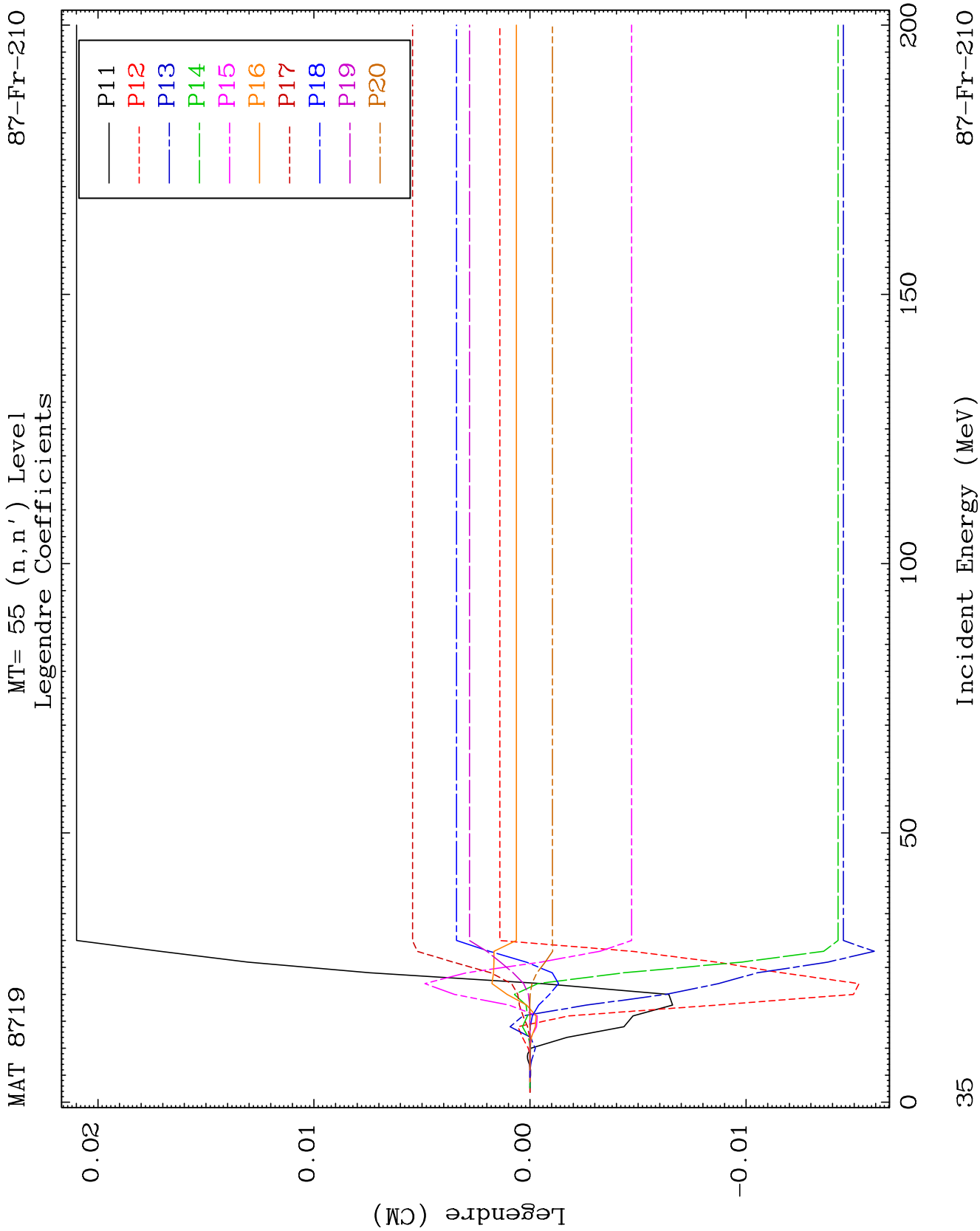
87-Fr-210

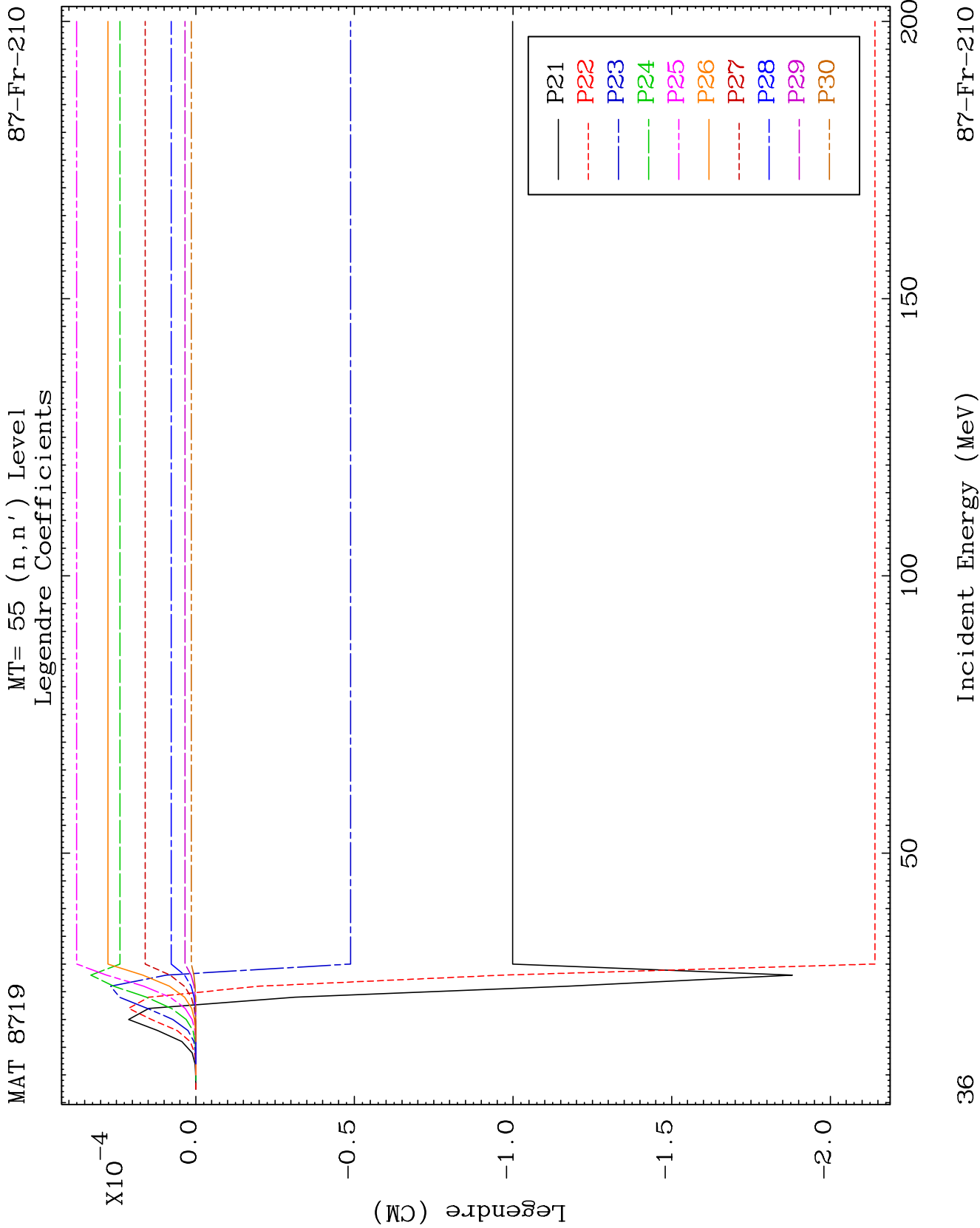


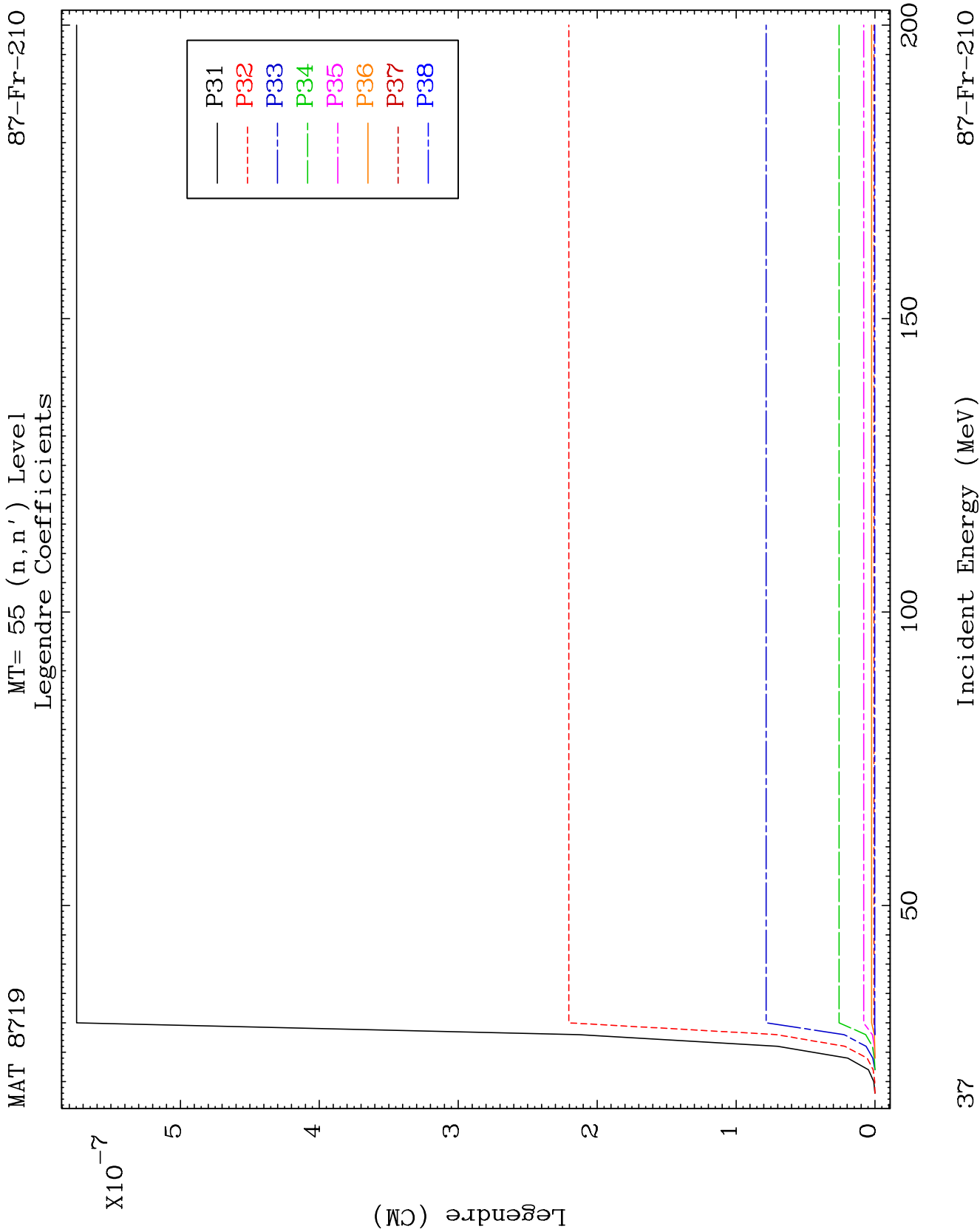
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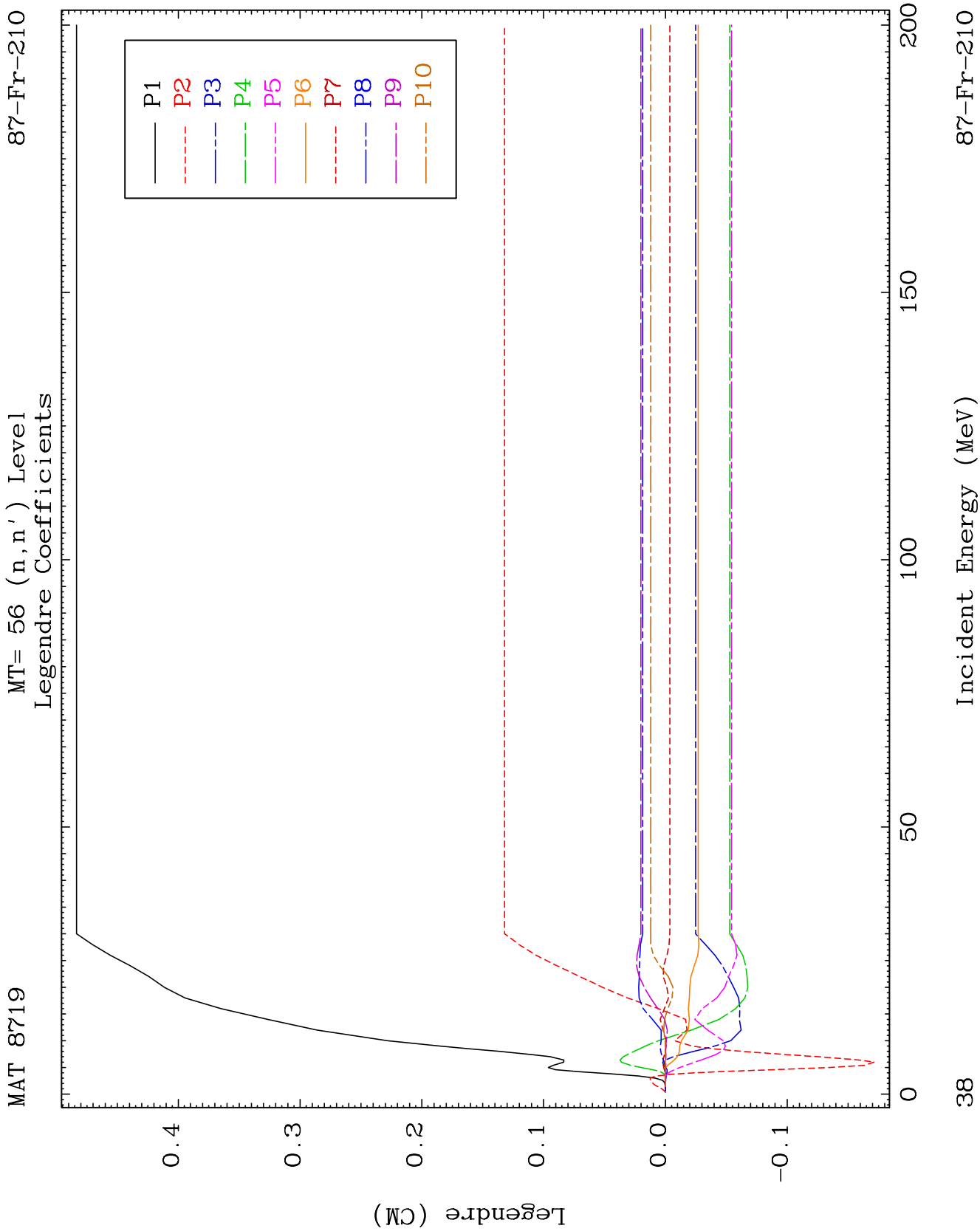
Incident Energy (MeV)

87-Fr-210





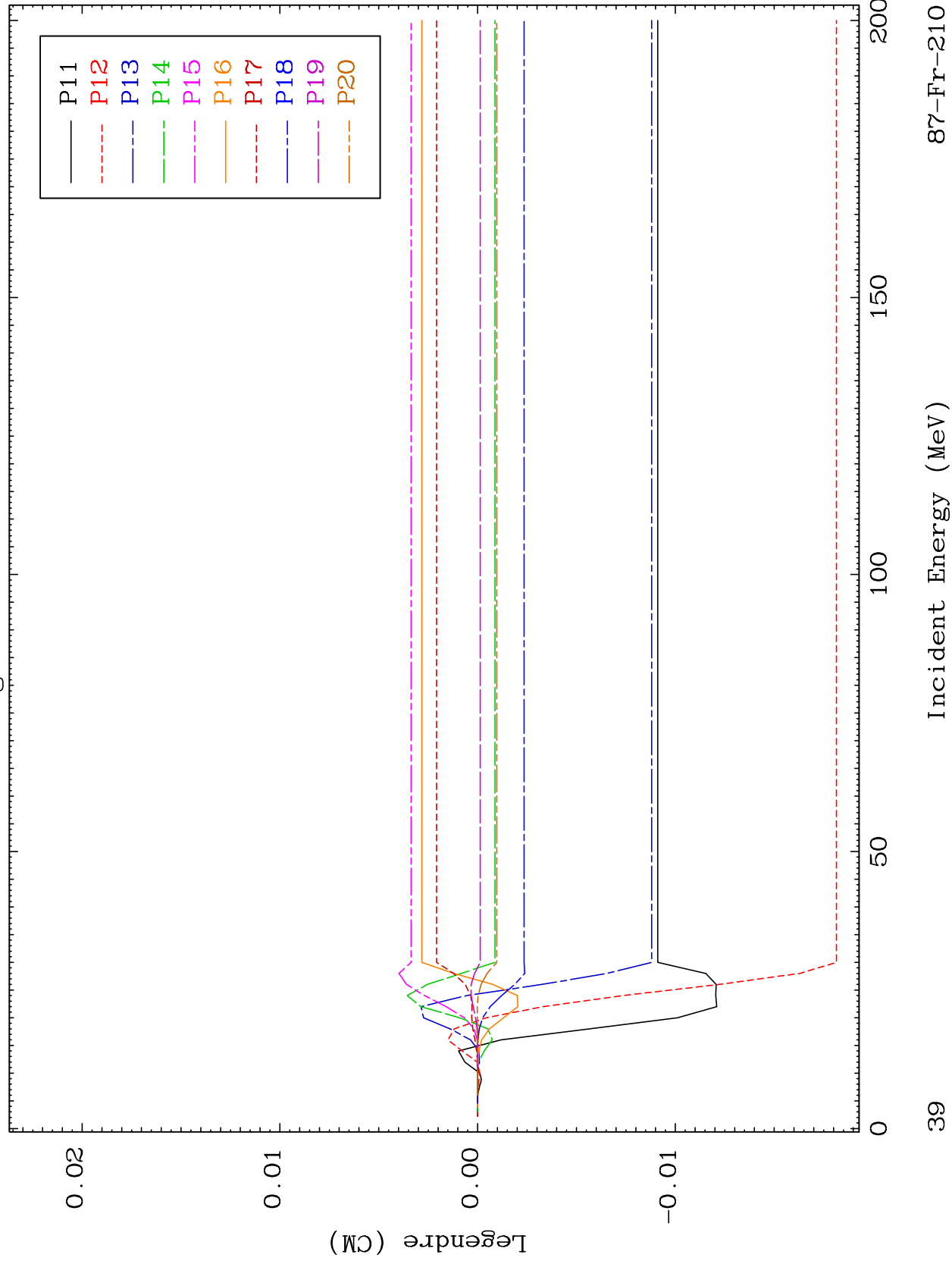




MAT 8719

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

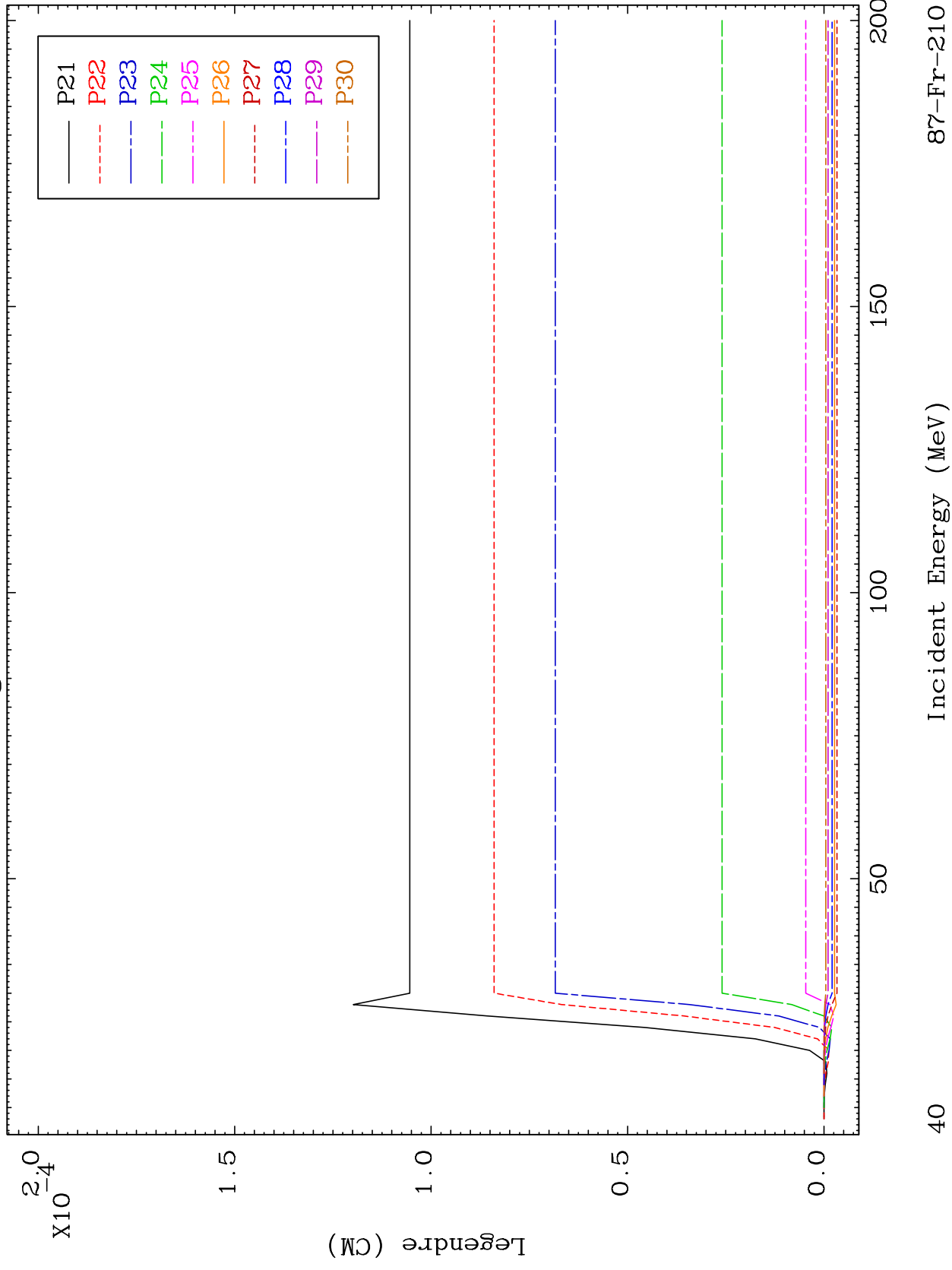
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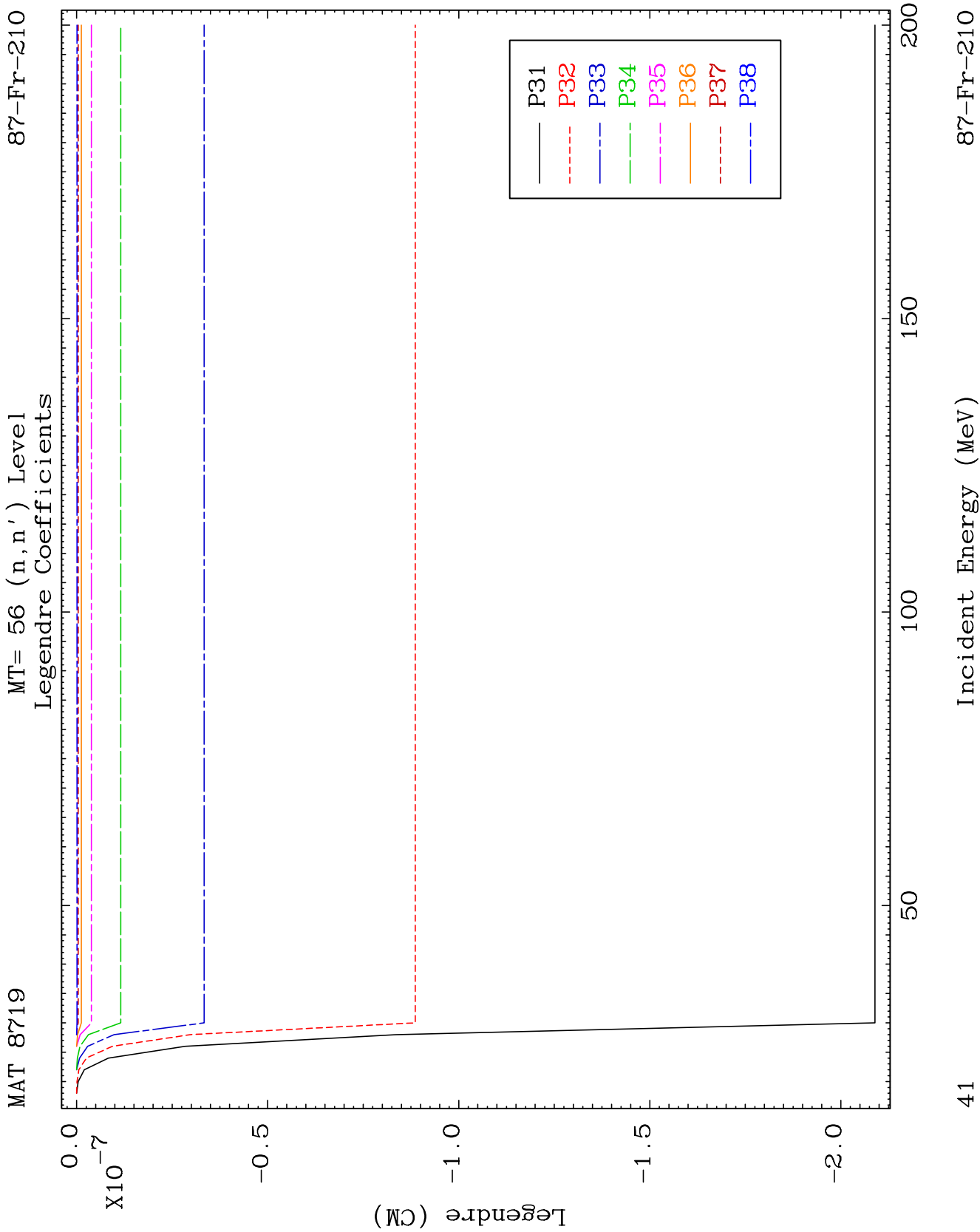


MAT 8719

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

87-Fr-210



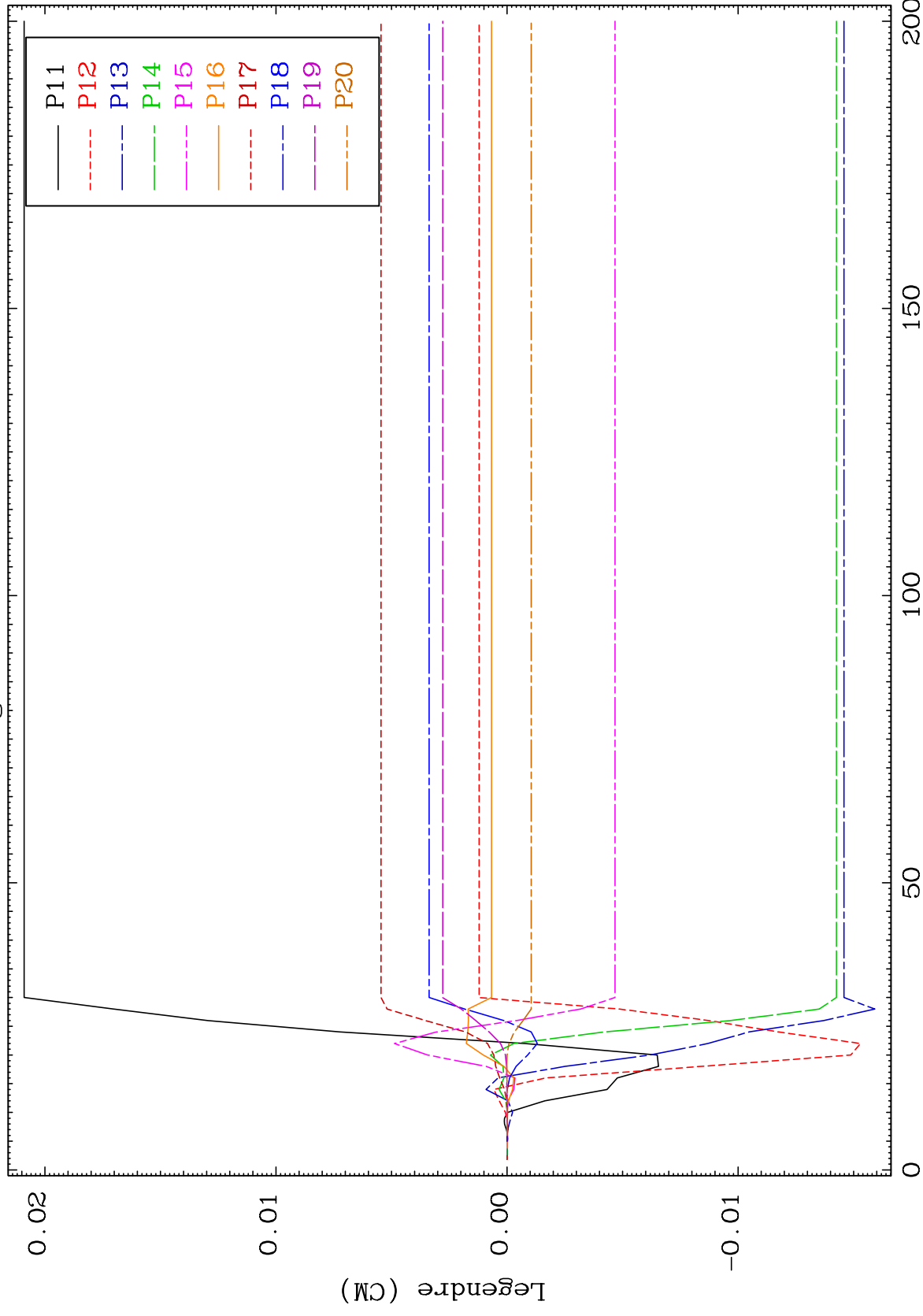


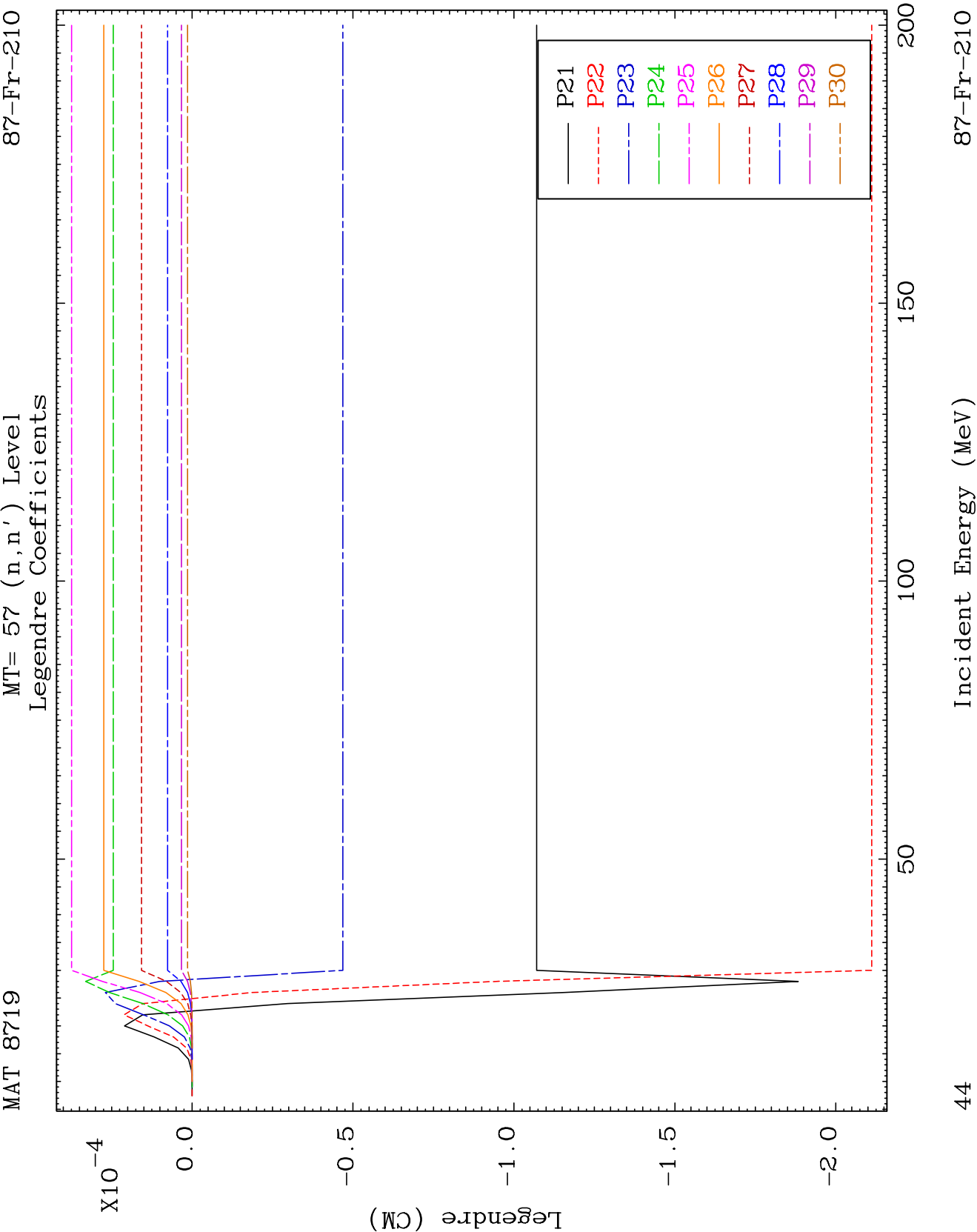
MAT 8719

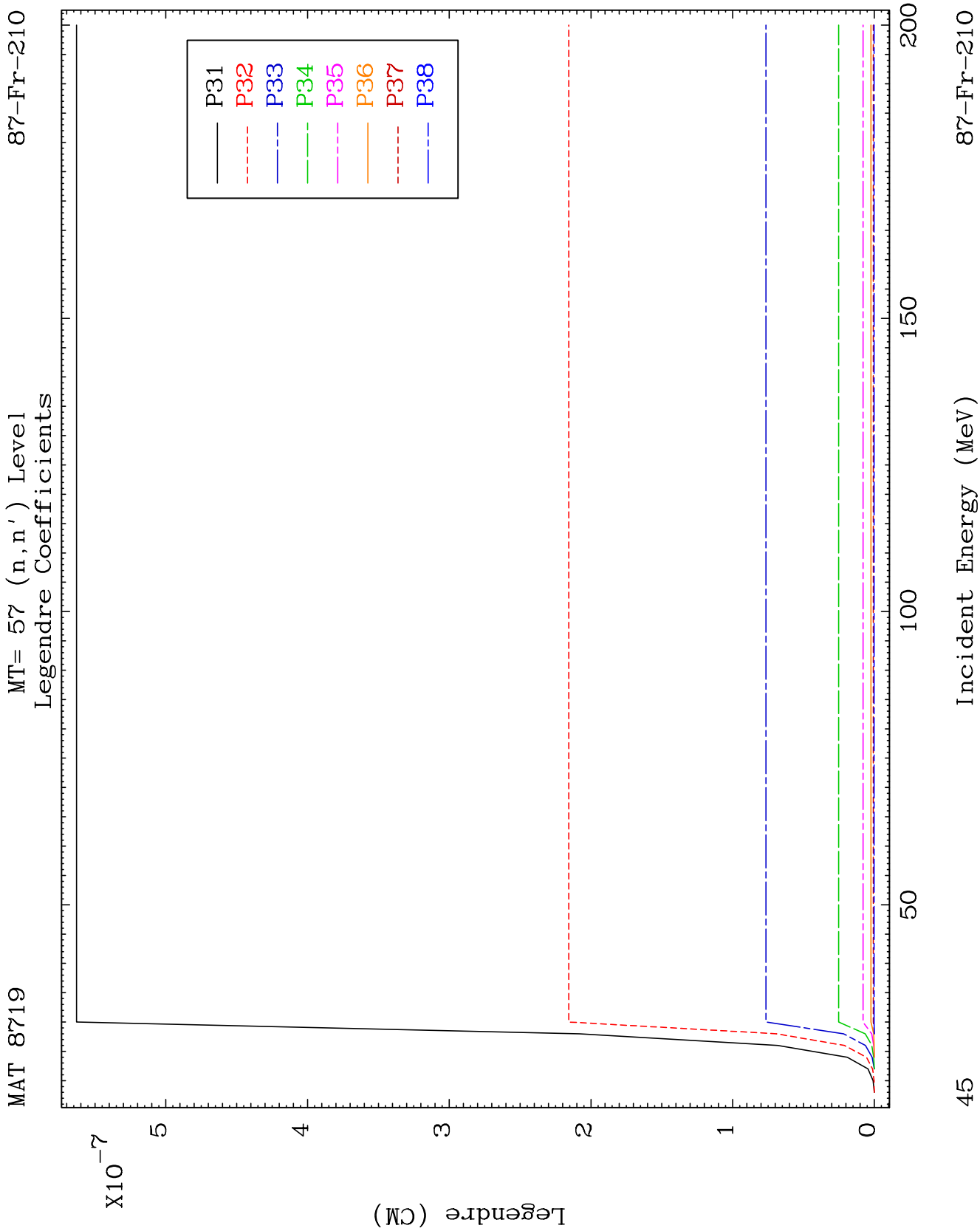
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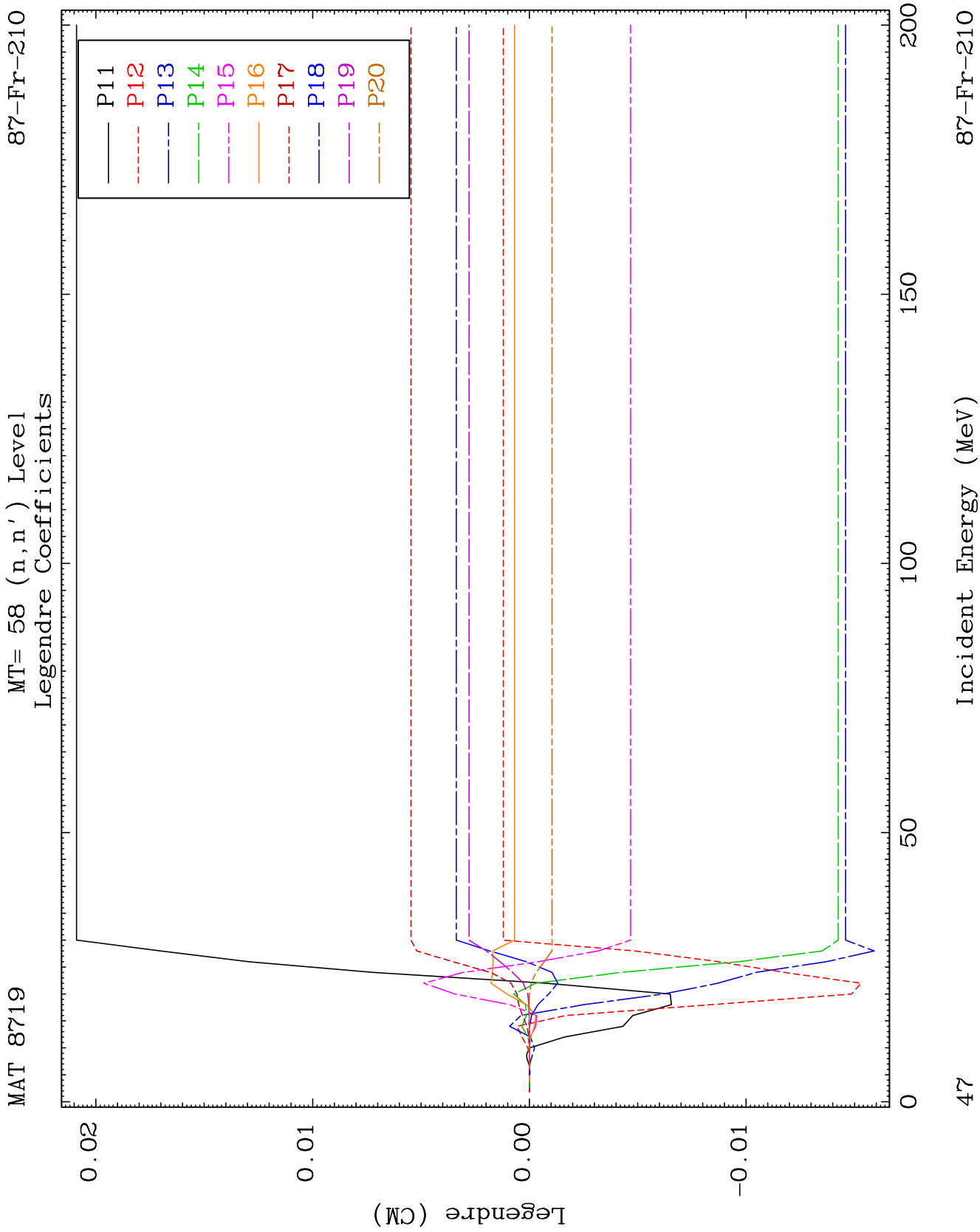
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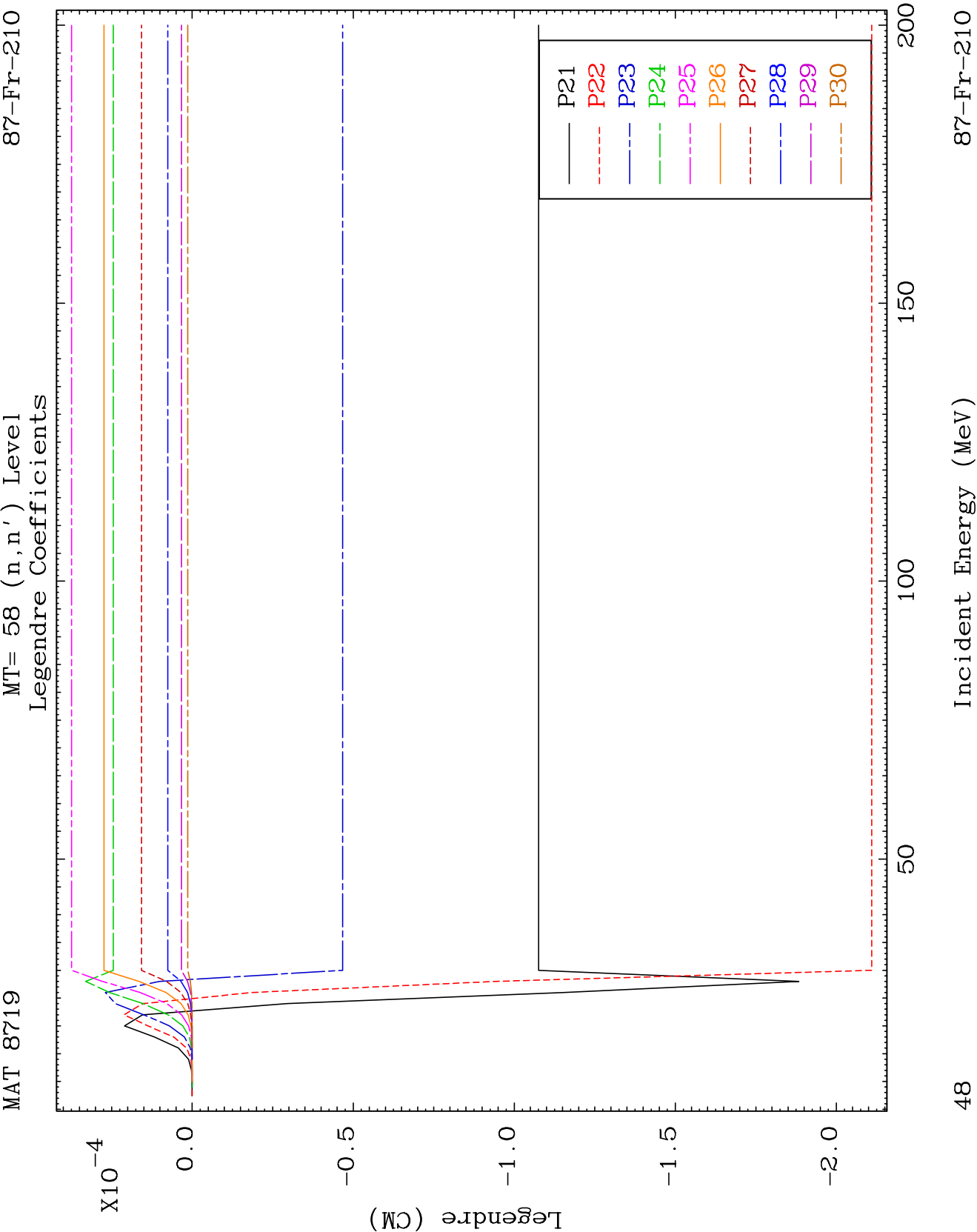
Legendre Coefficients

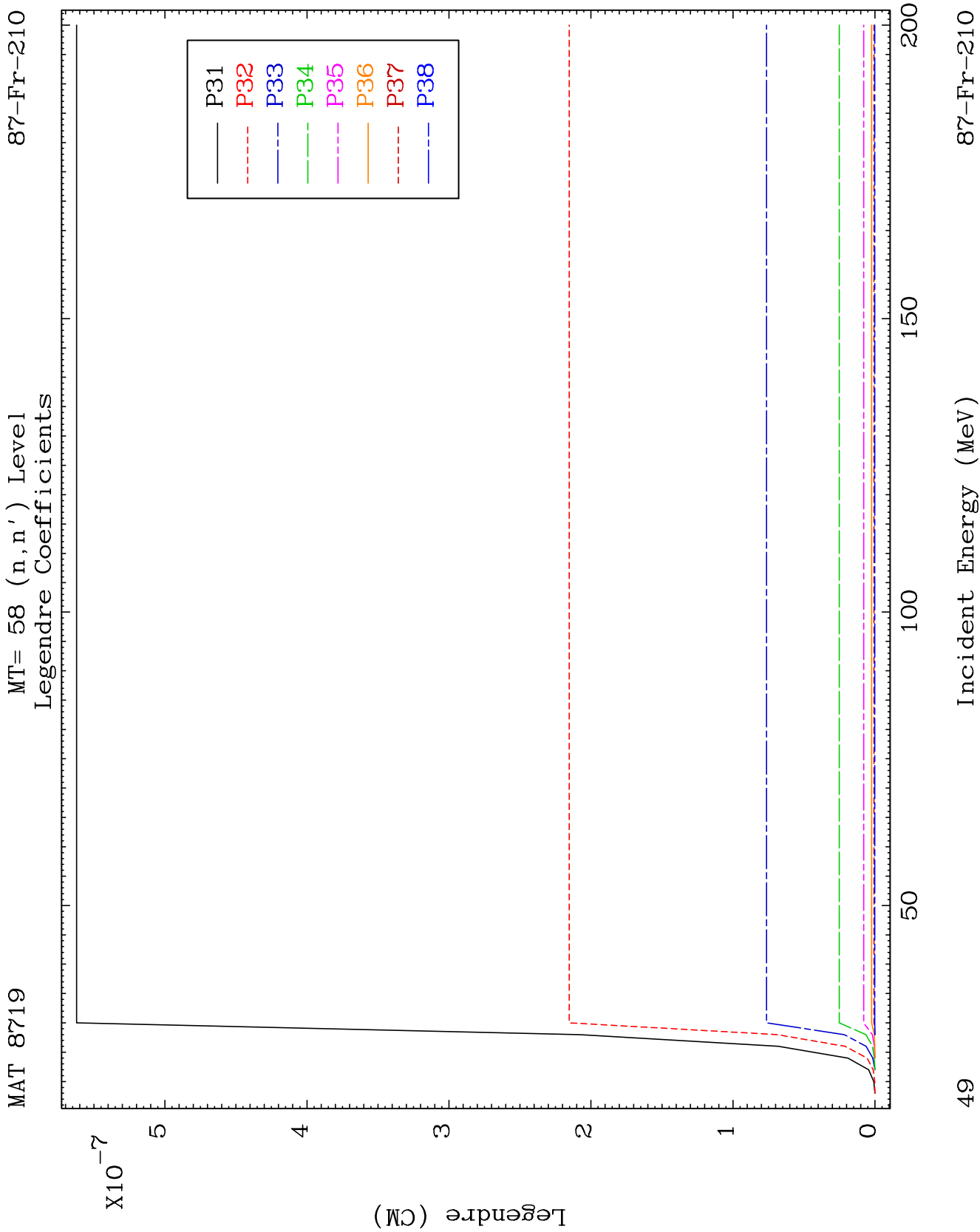








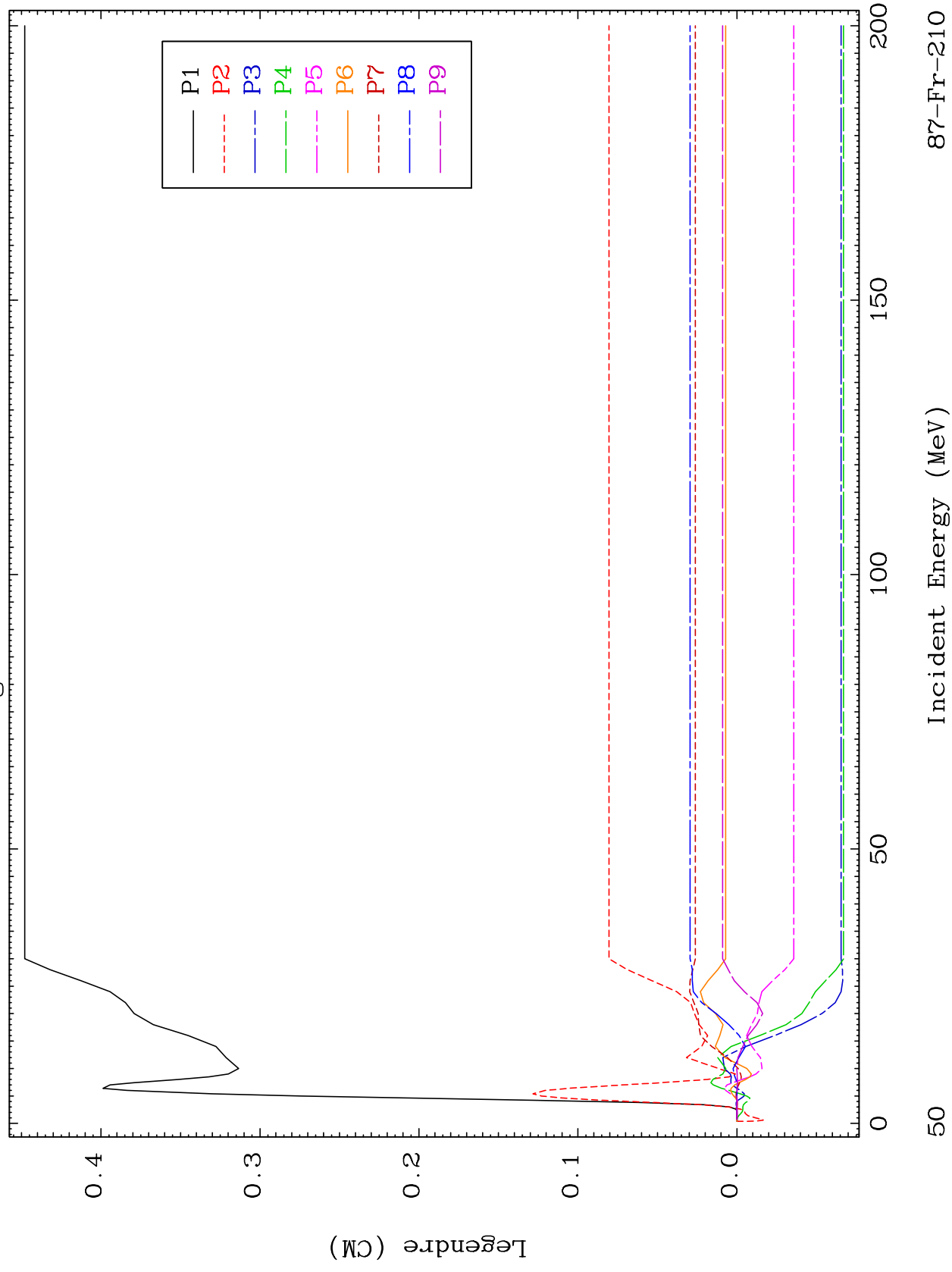




MAT 8719

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

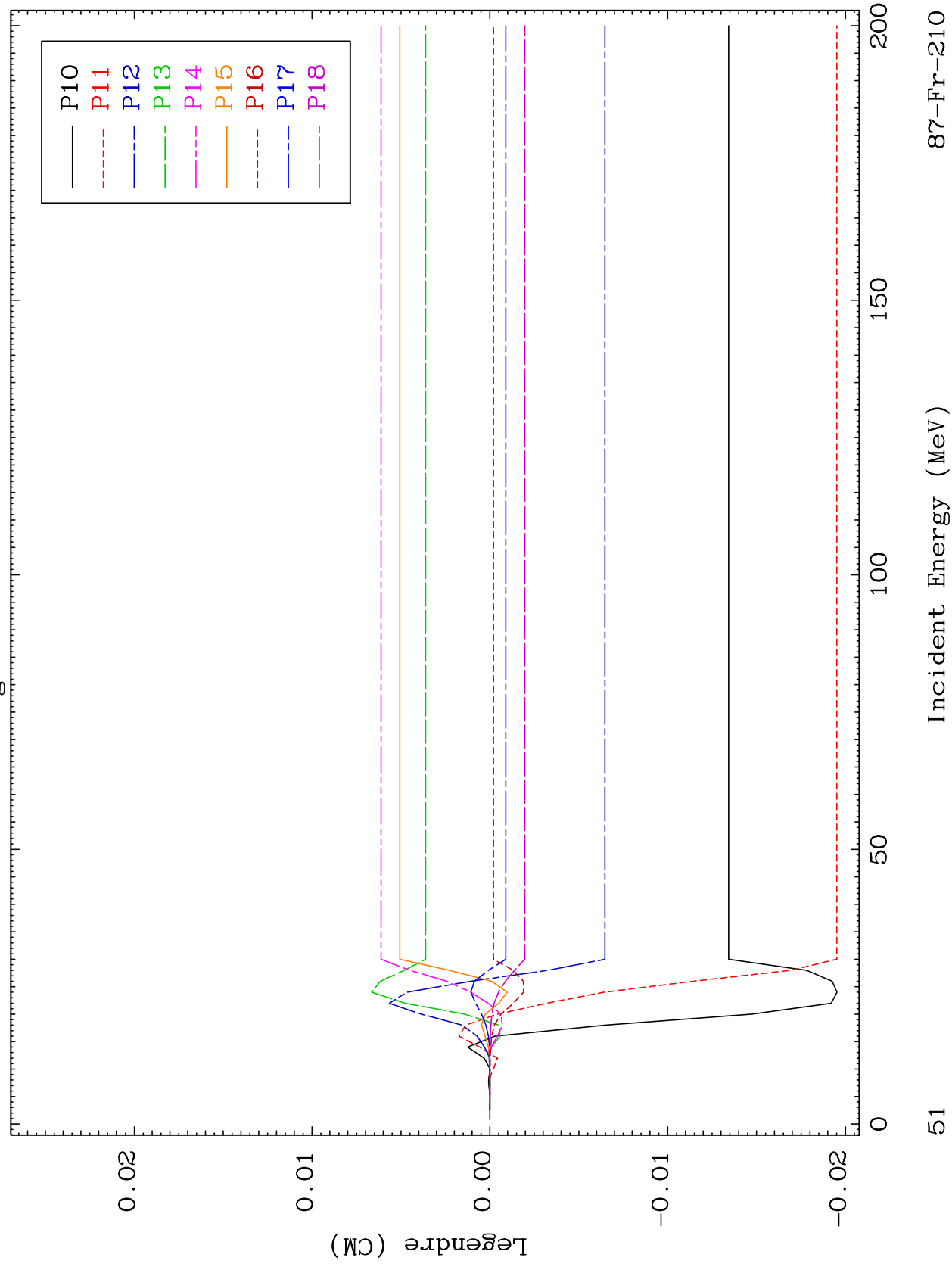
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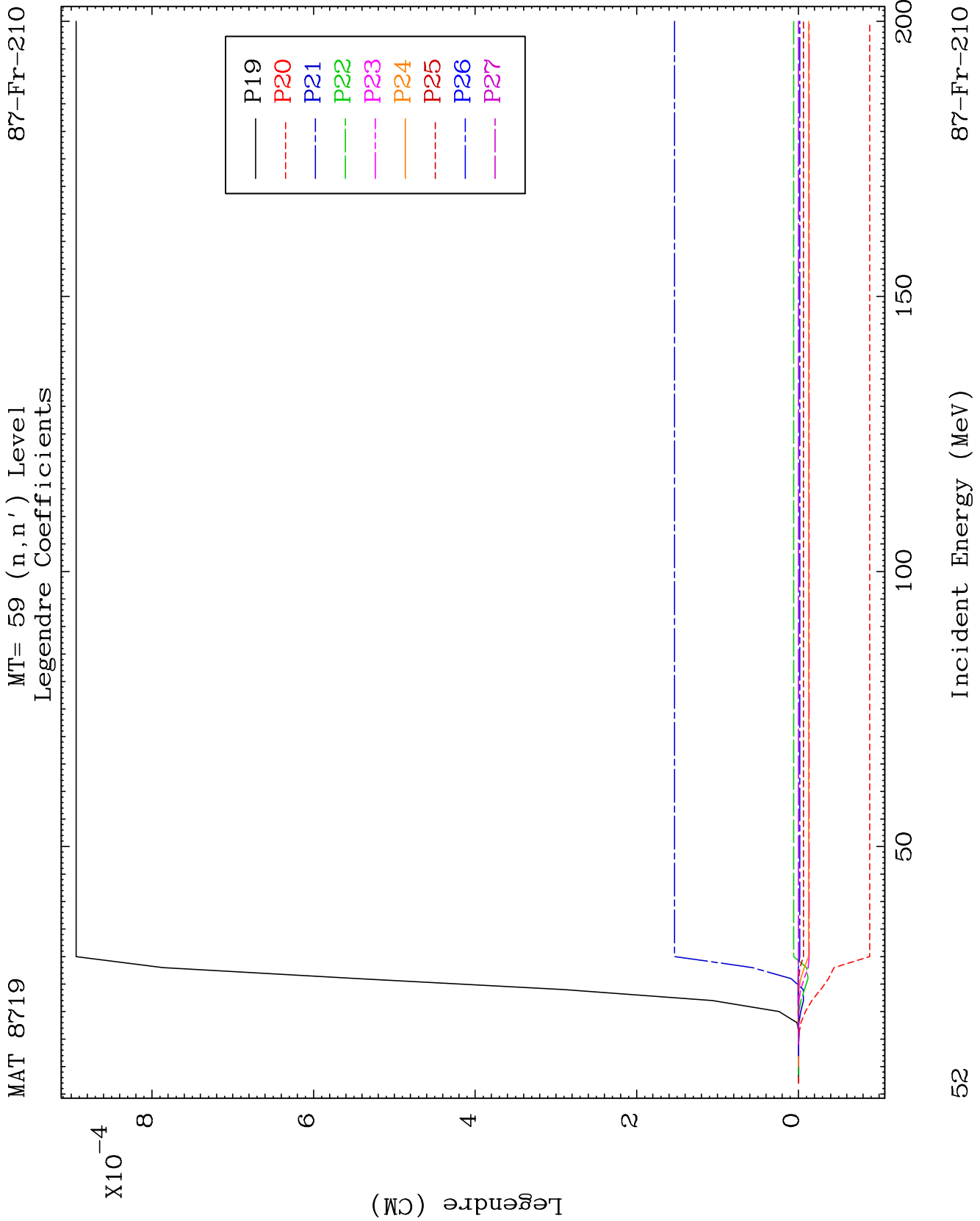


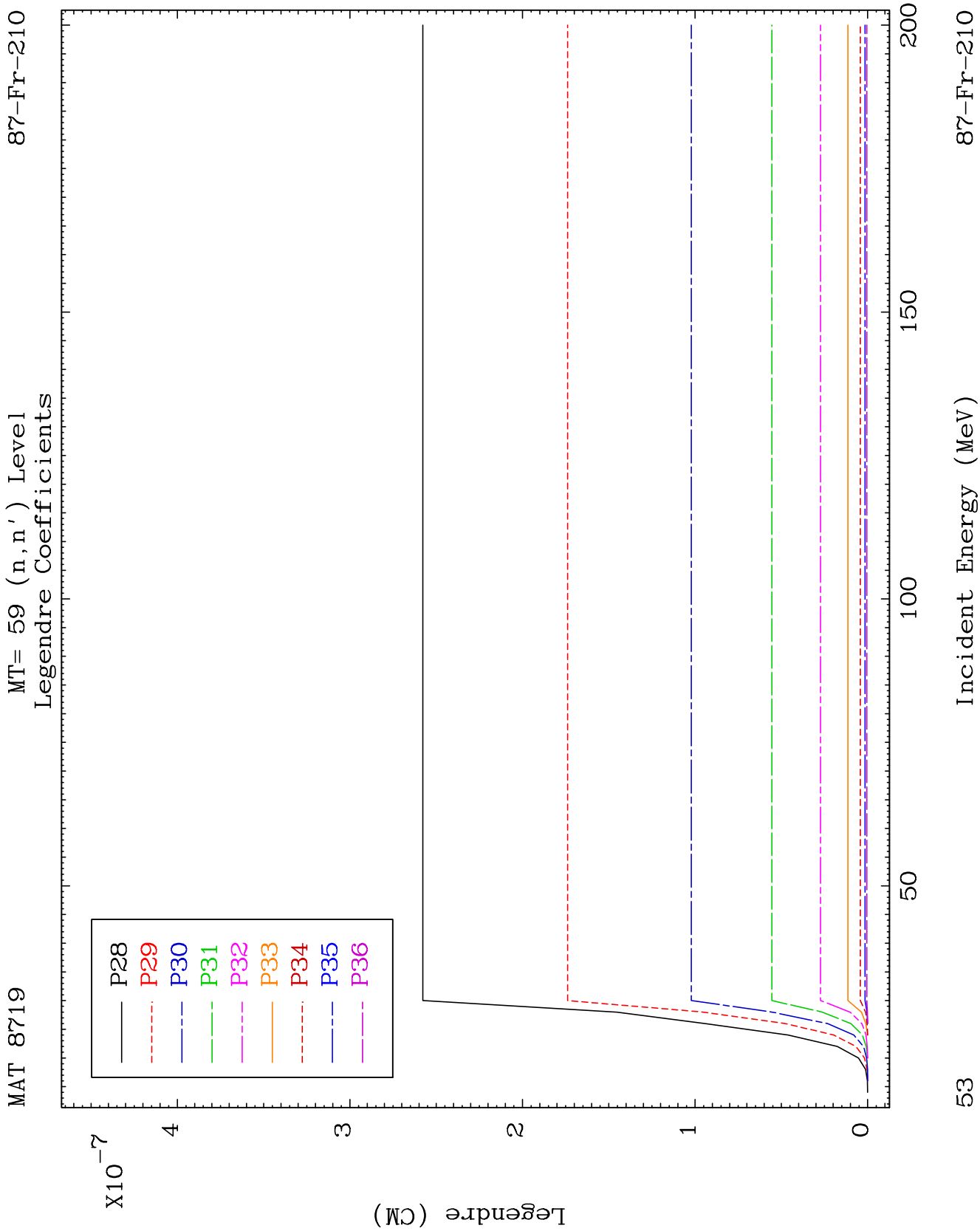
MAT 8719

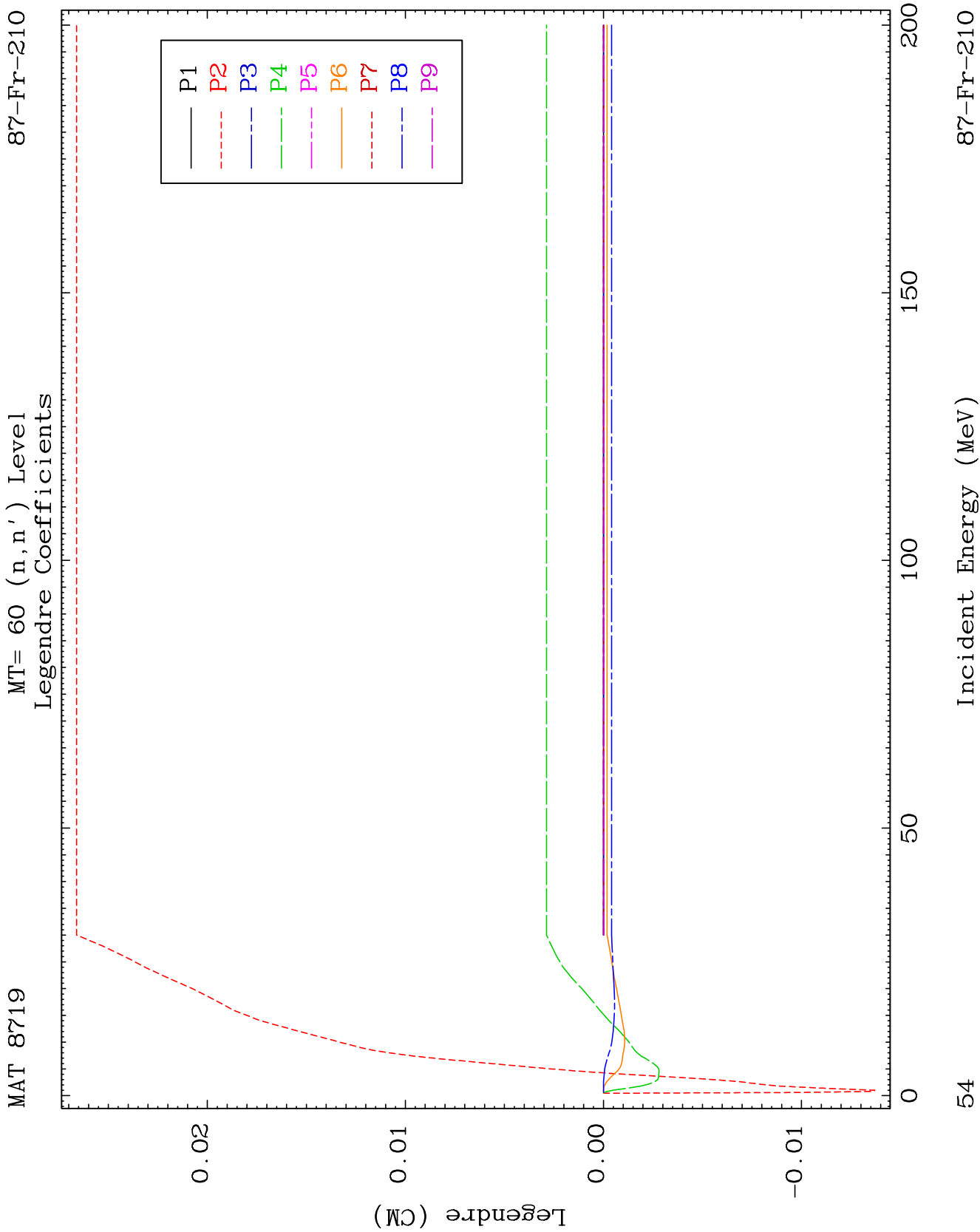
MT= 59 (n, n') Level
Legendre Coefficients

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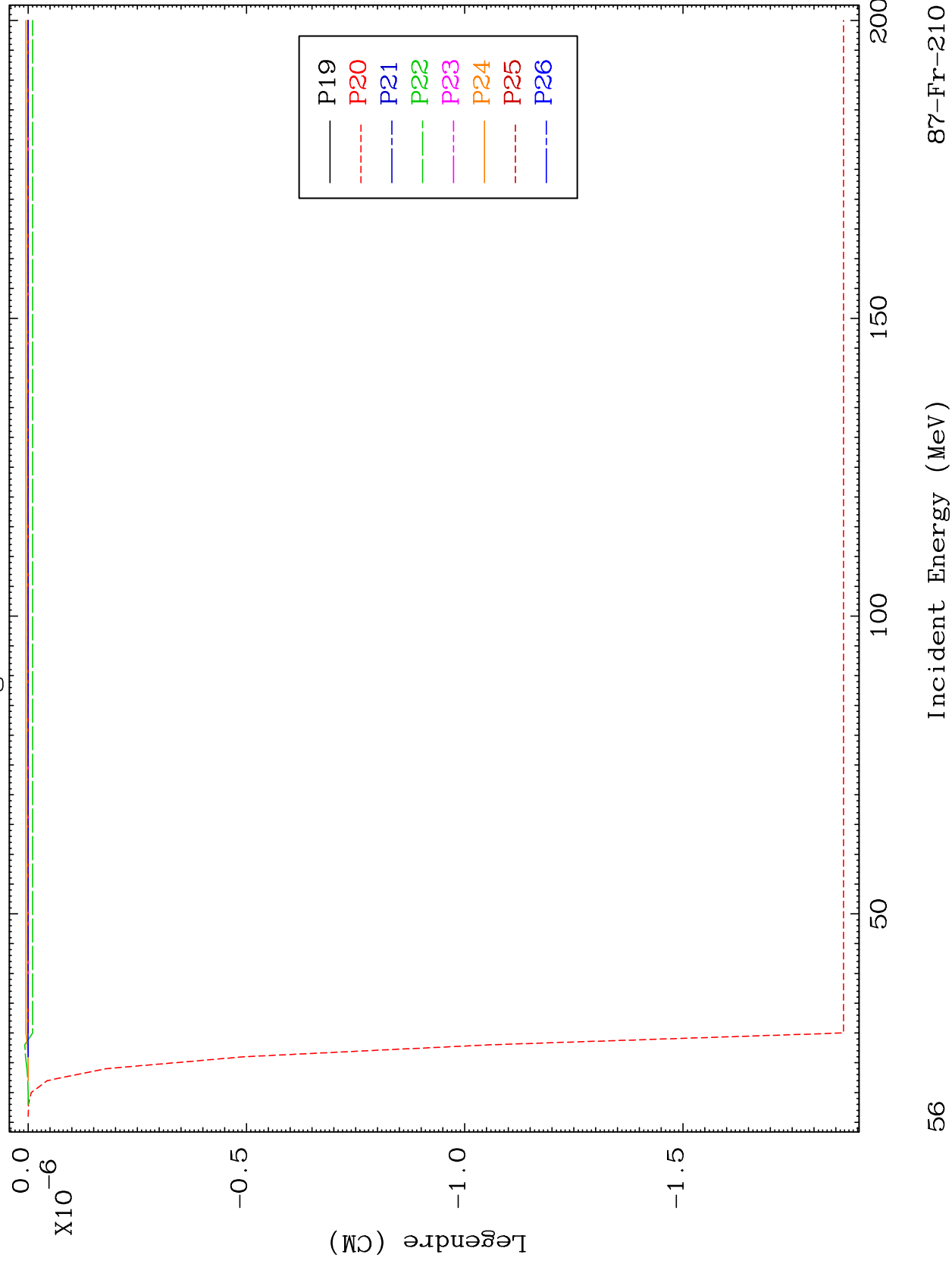


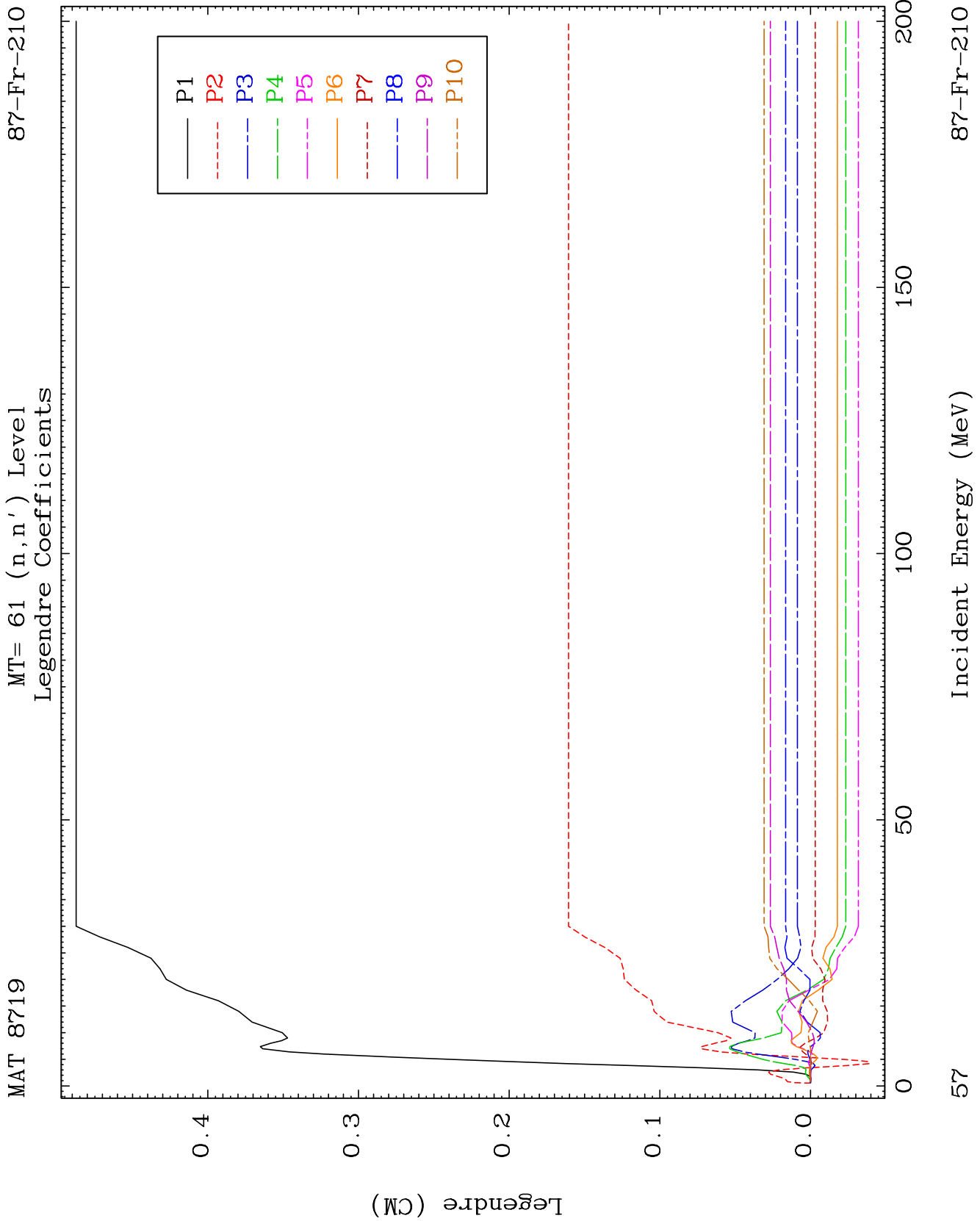


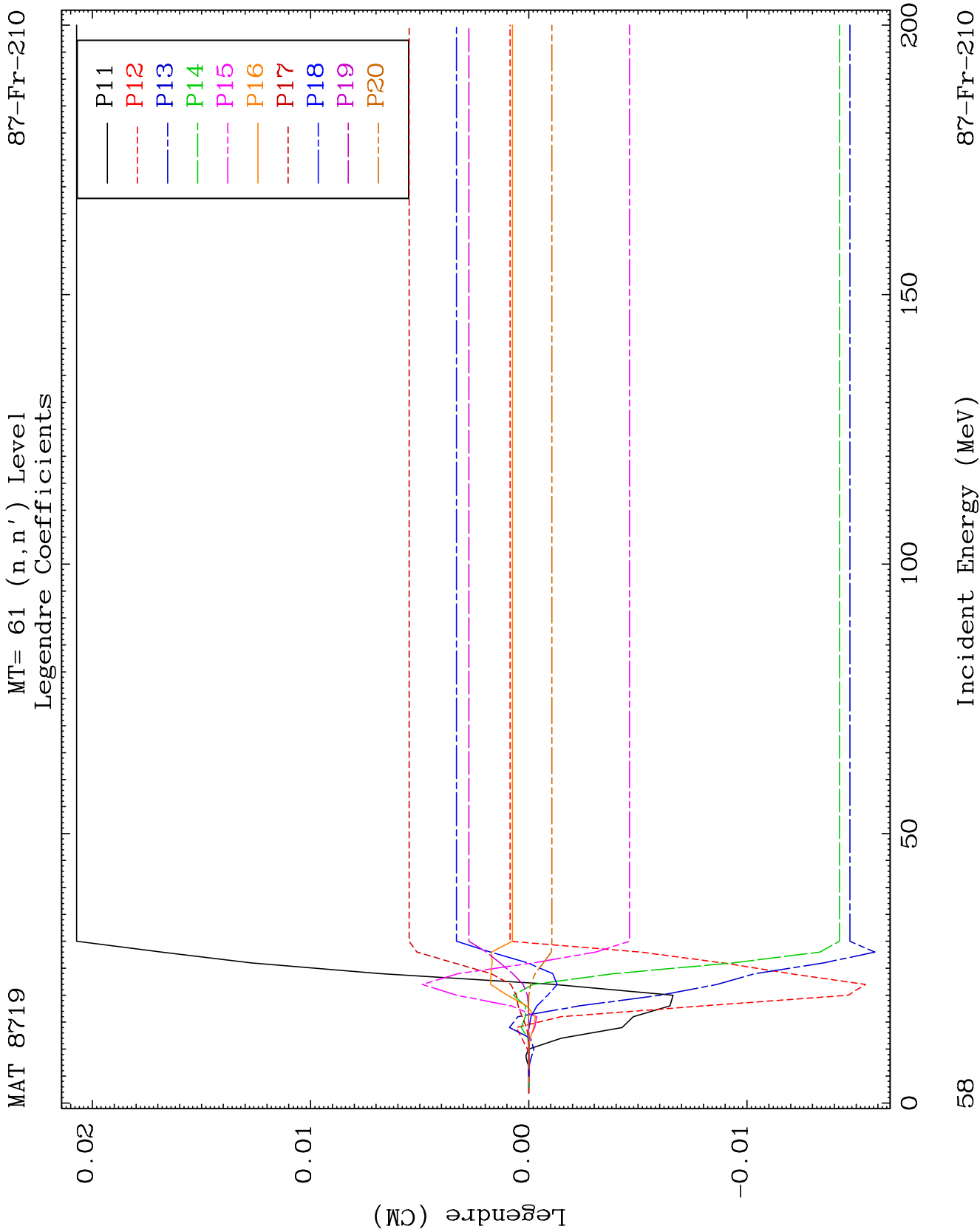
MAT 8719

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

87-Fr-210



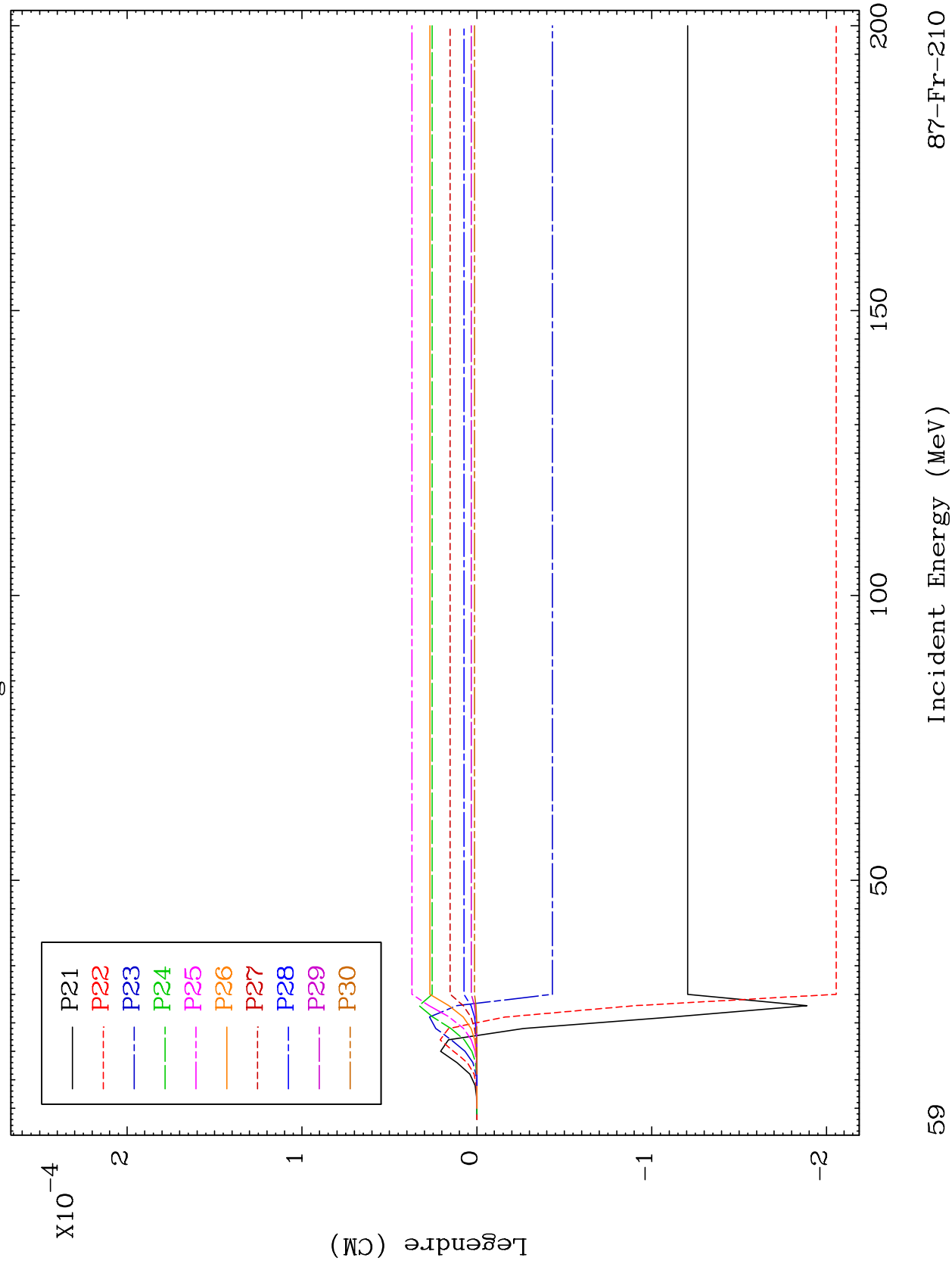




MAT 8719

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

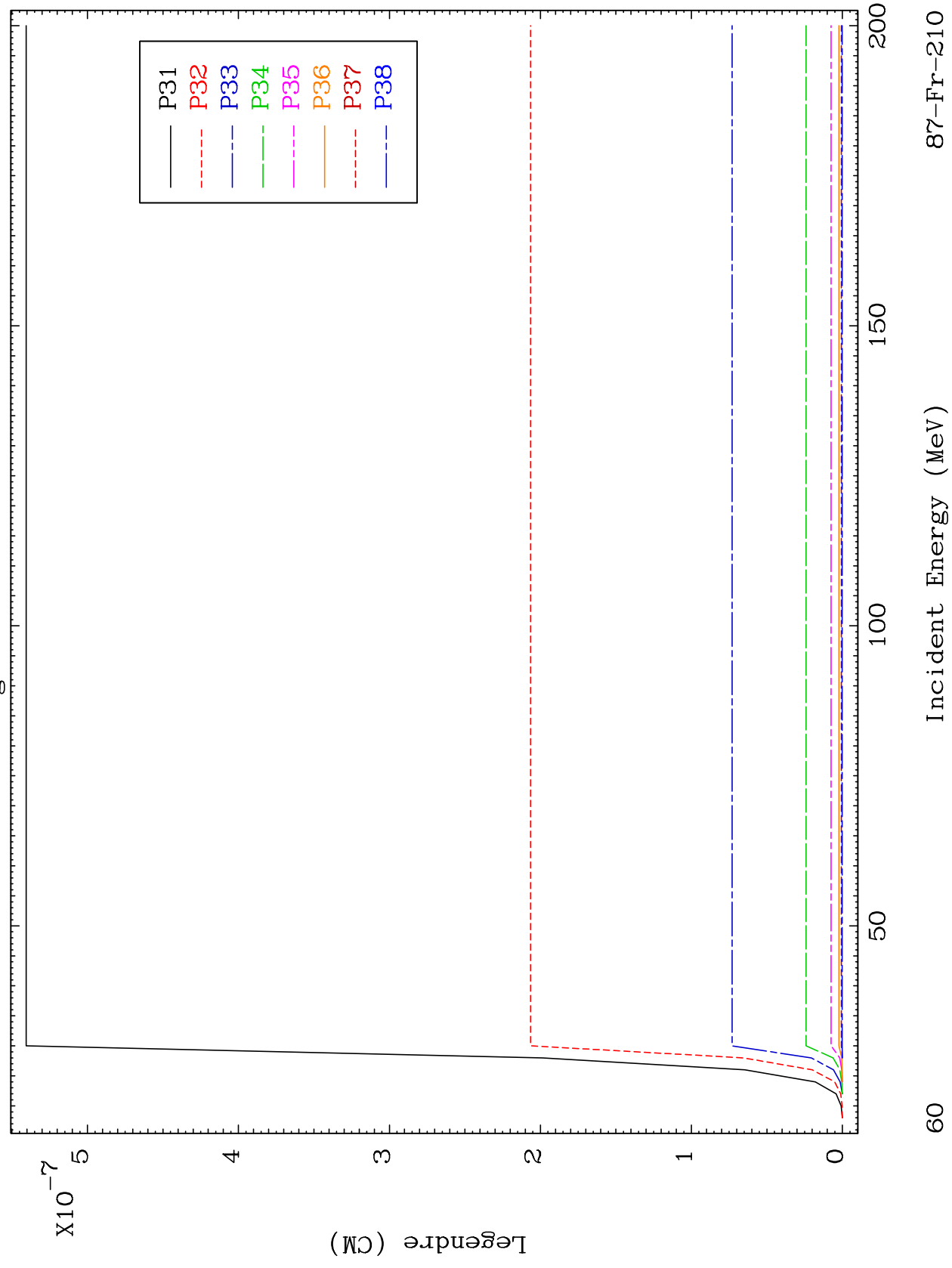
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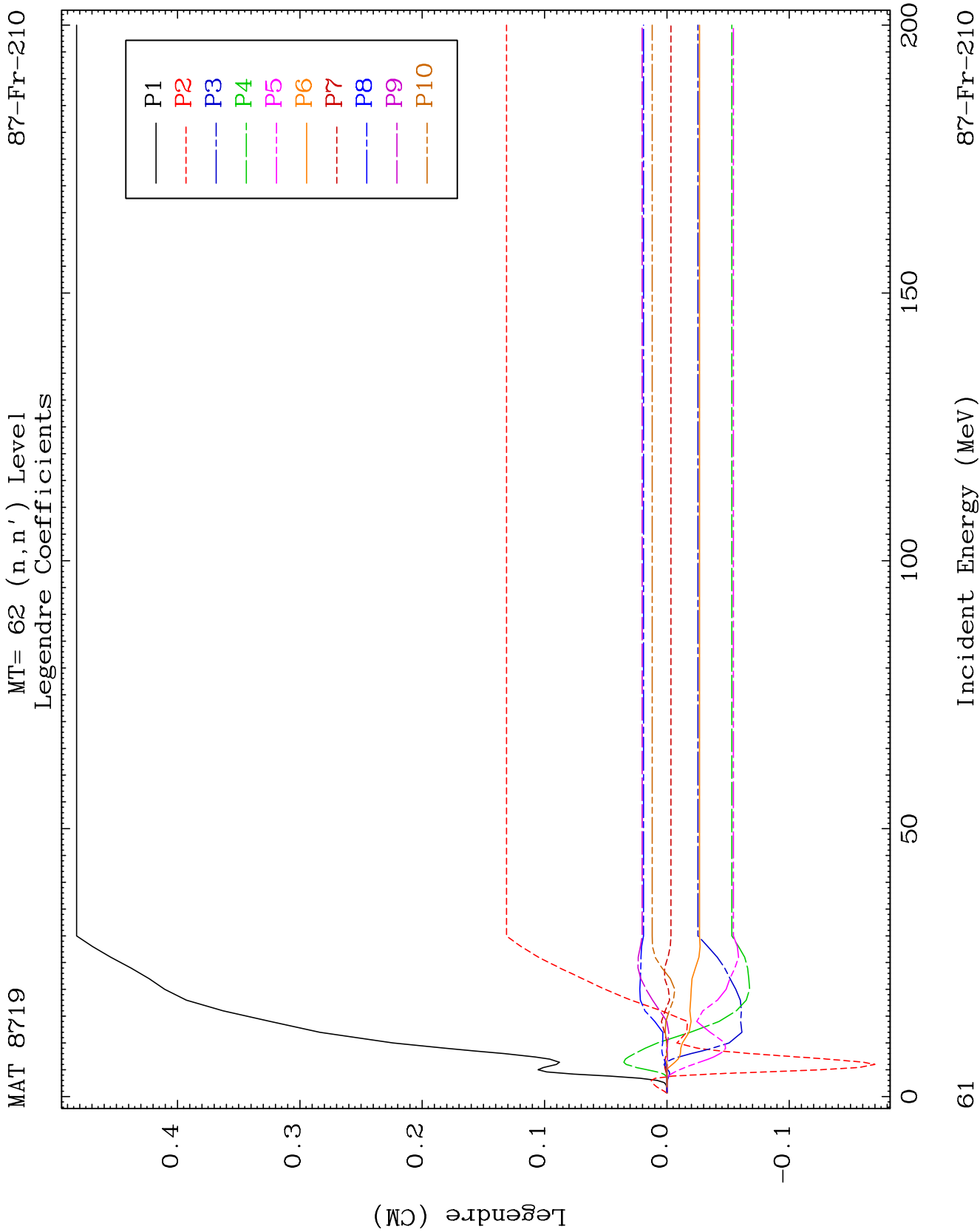


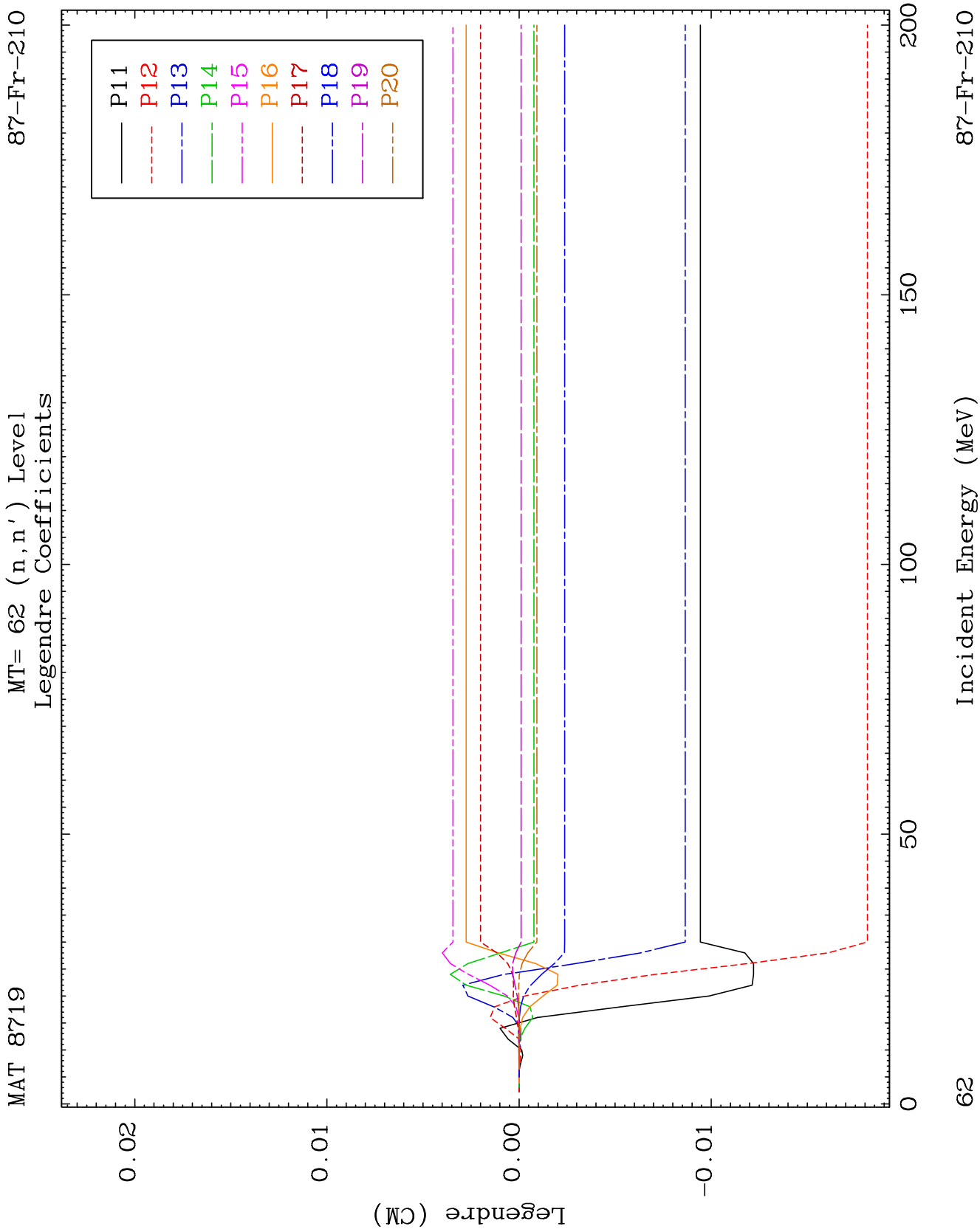
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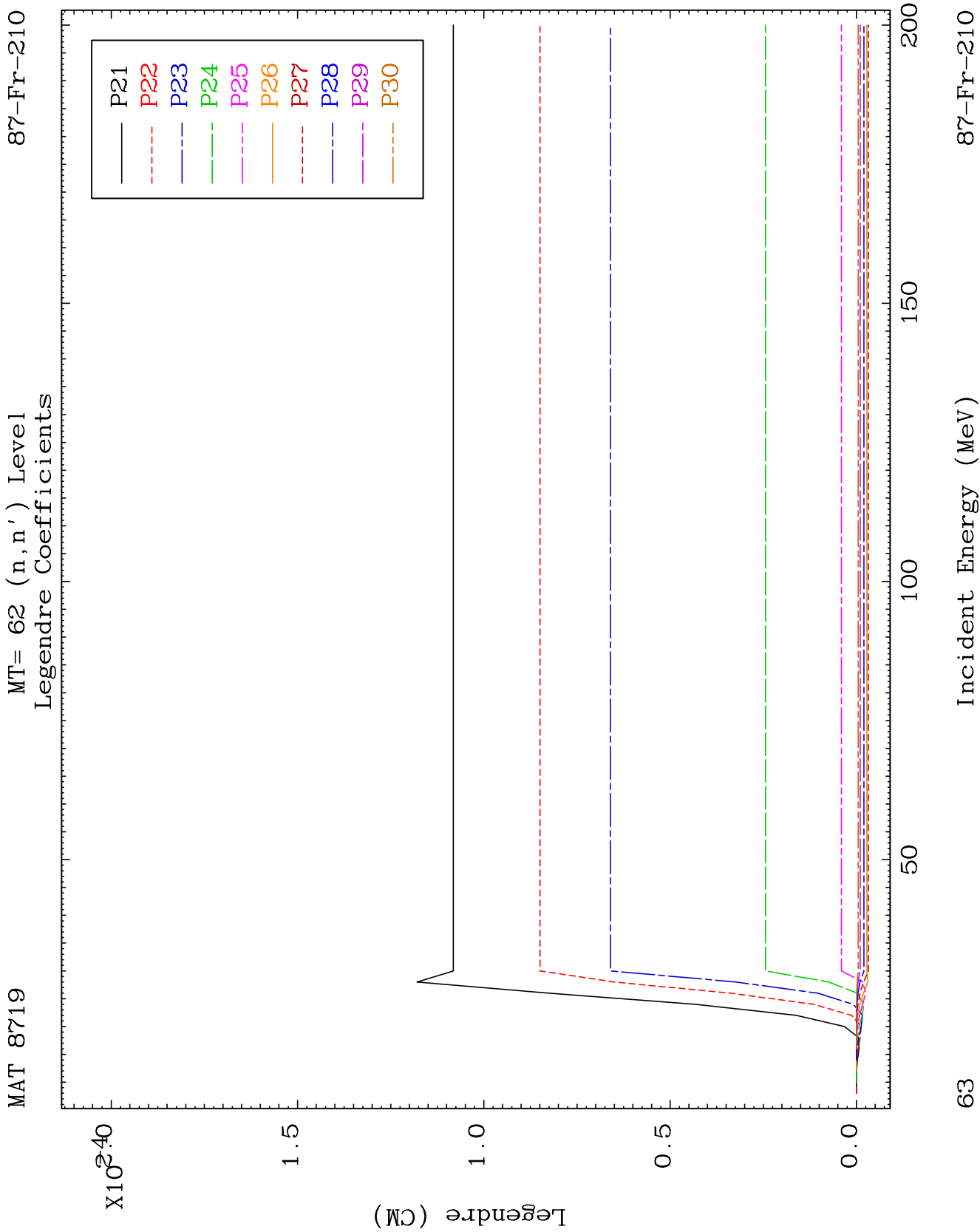
MT= 61 (n, n') Level
Legendre Coefficients

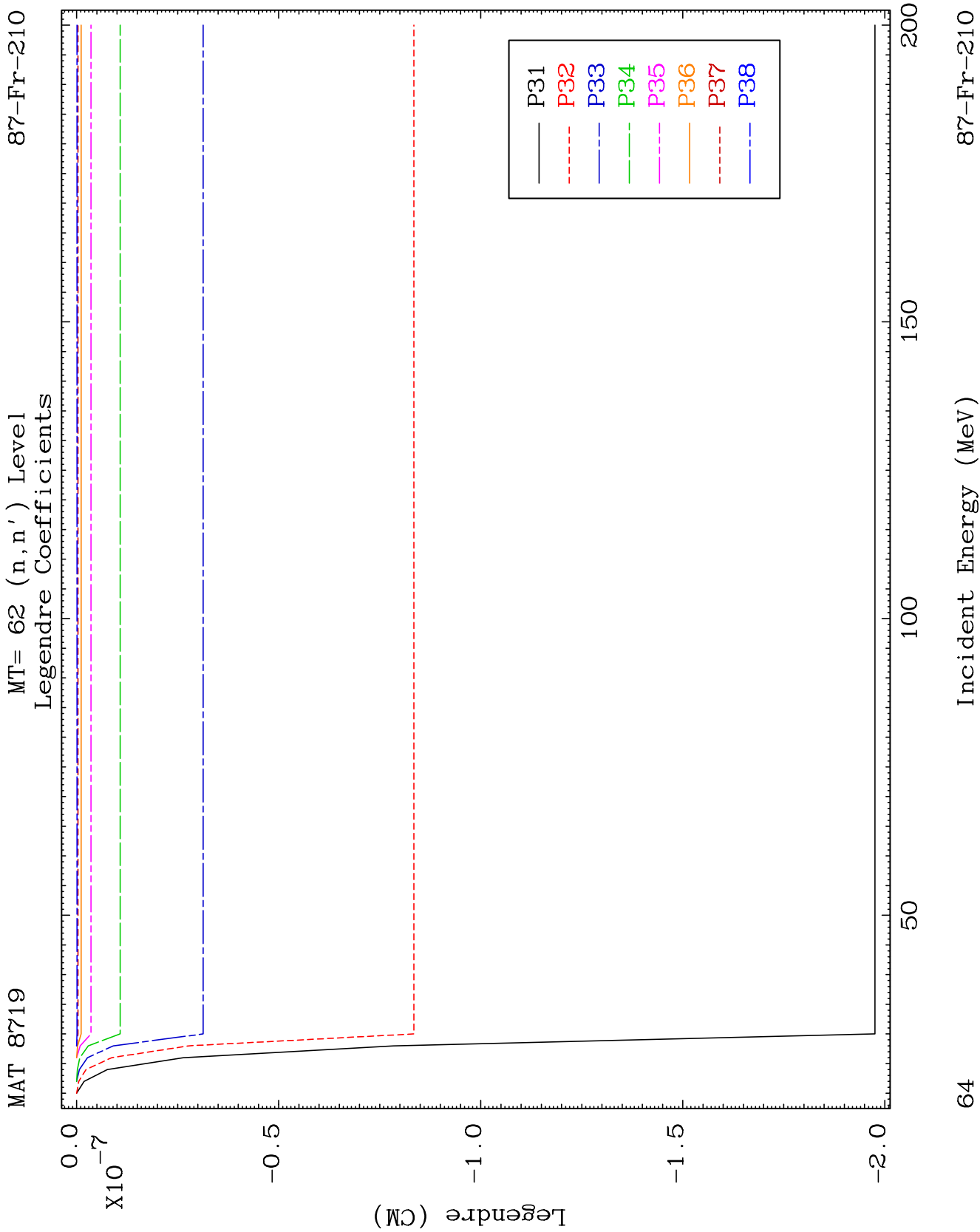
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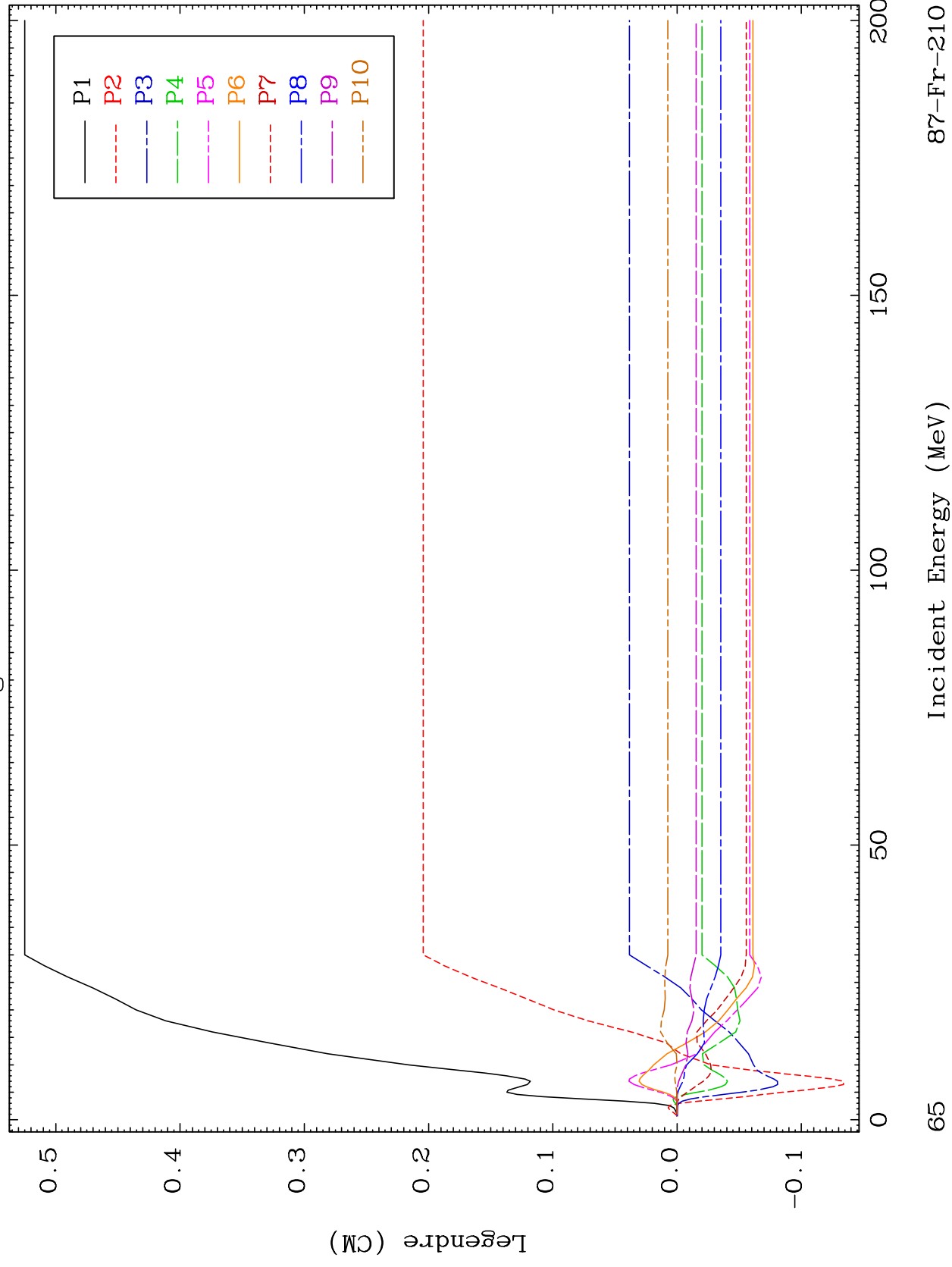


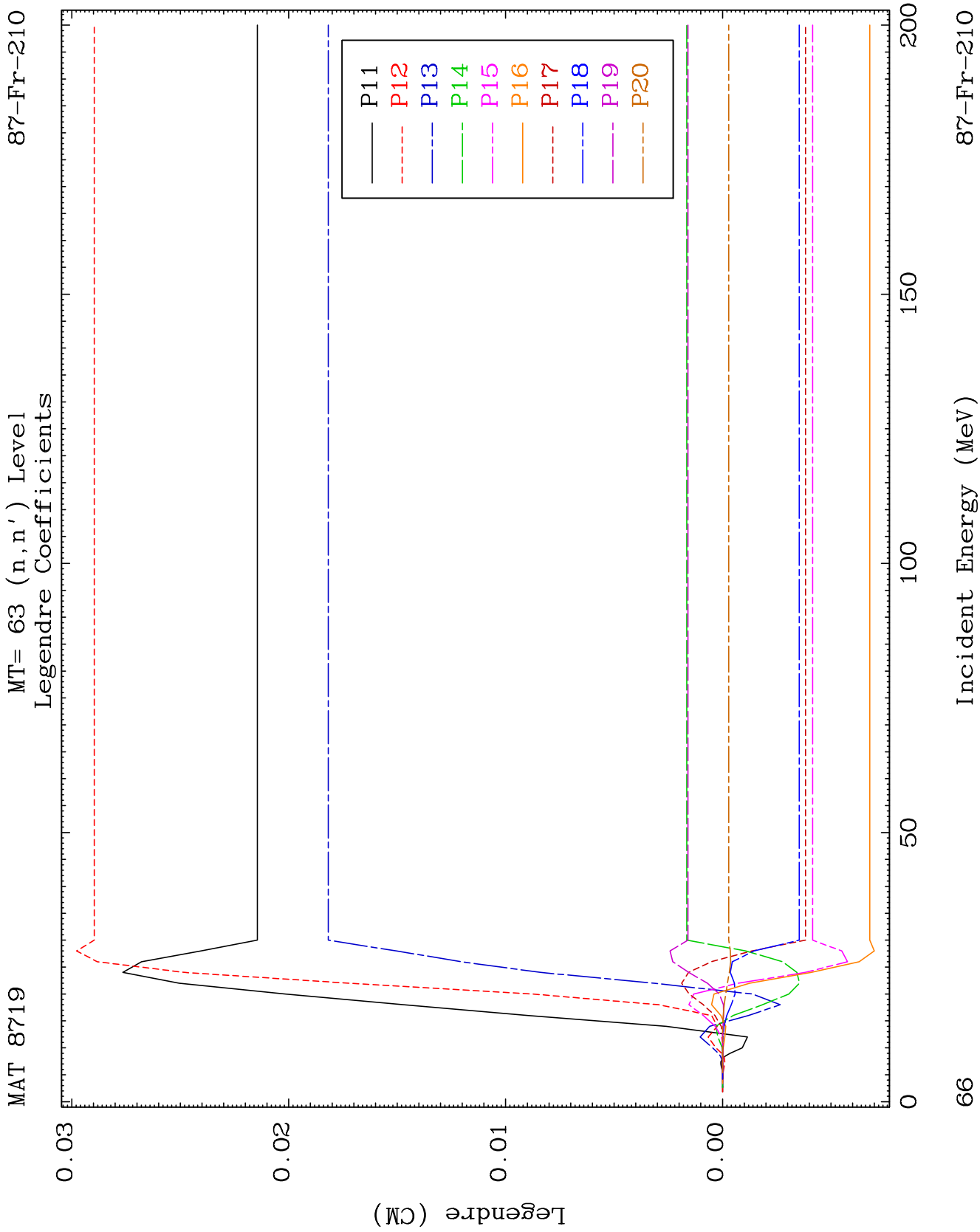


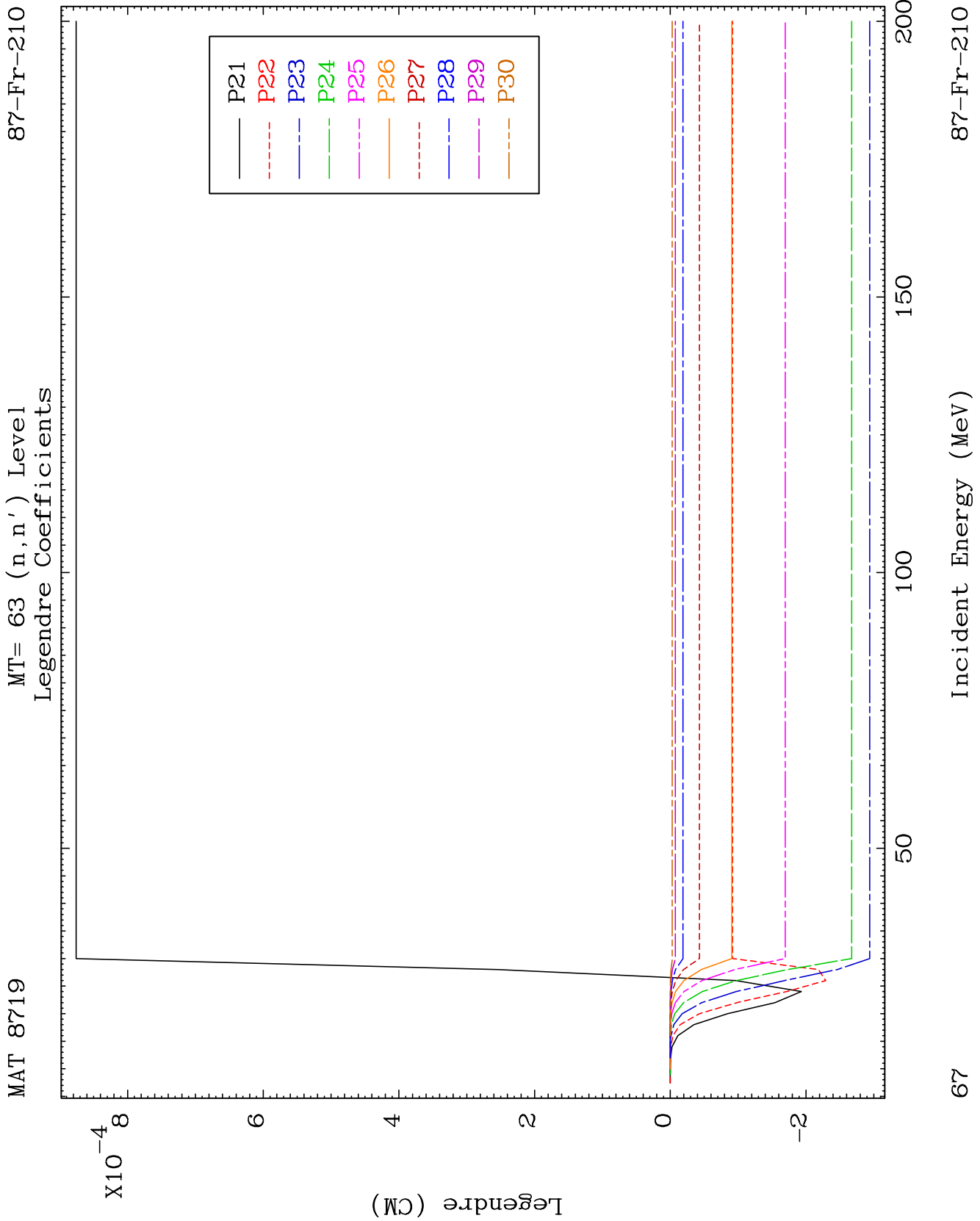
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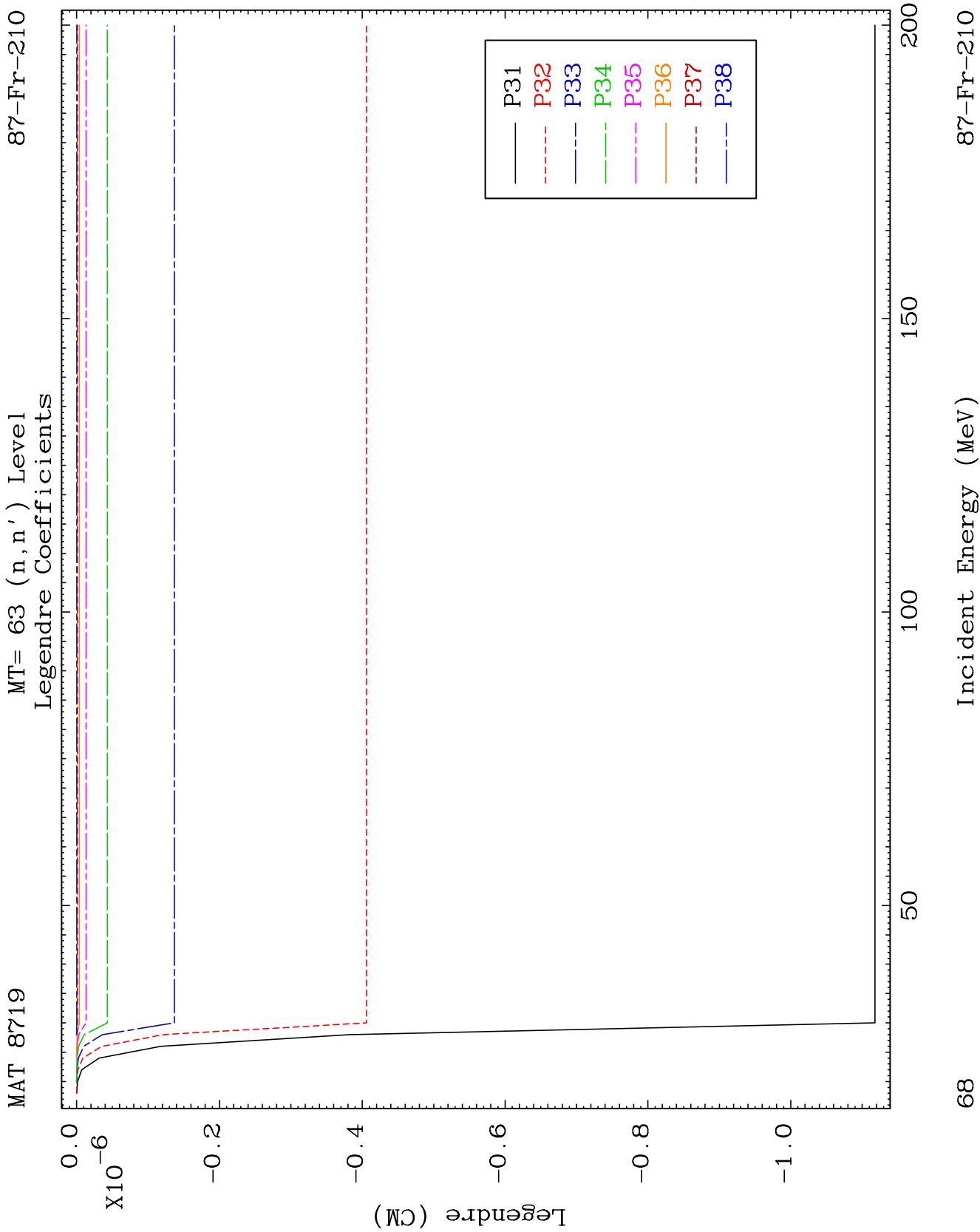
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Legendre Coefficients

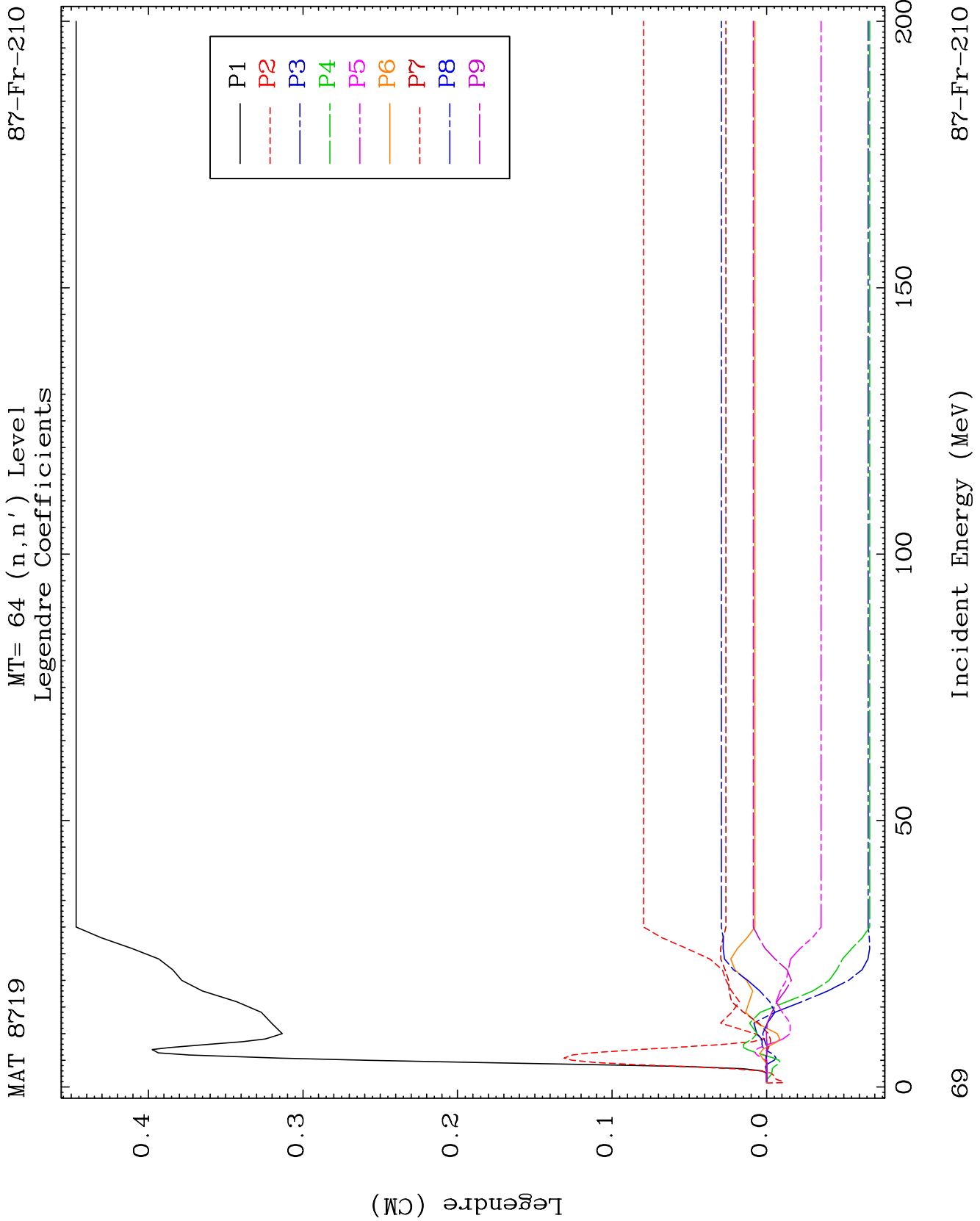
87-Fr-210







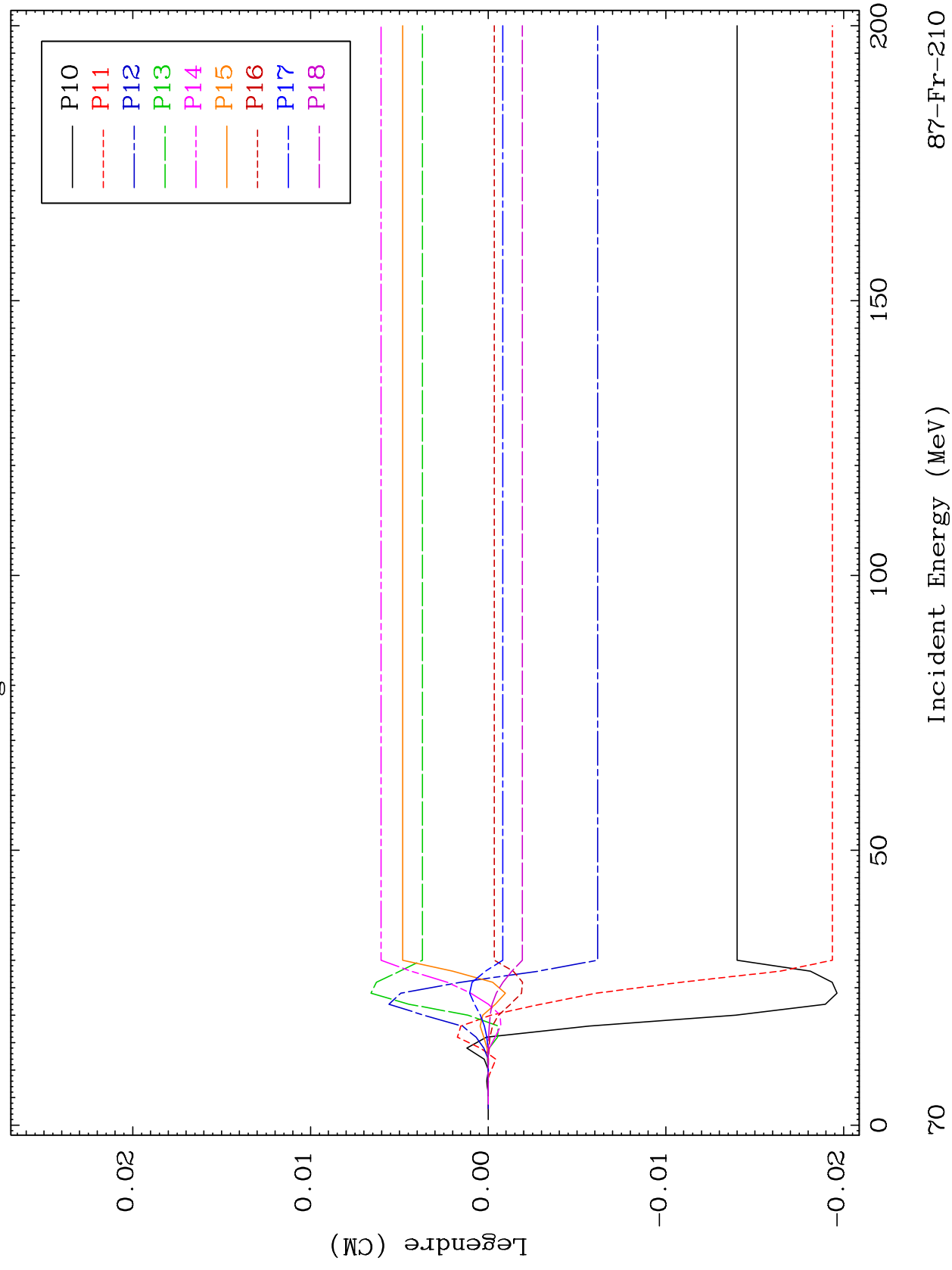


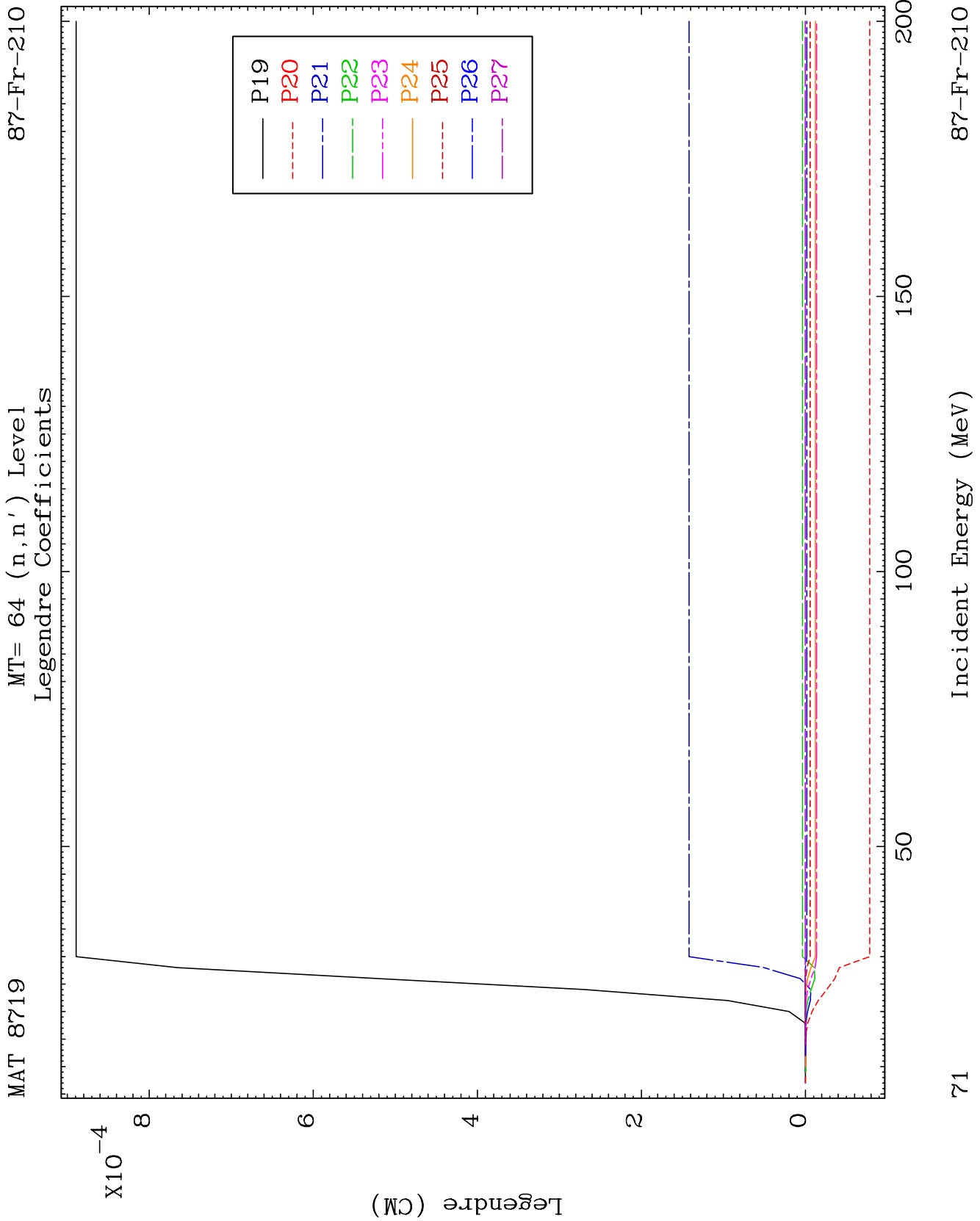


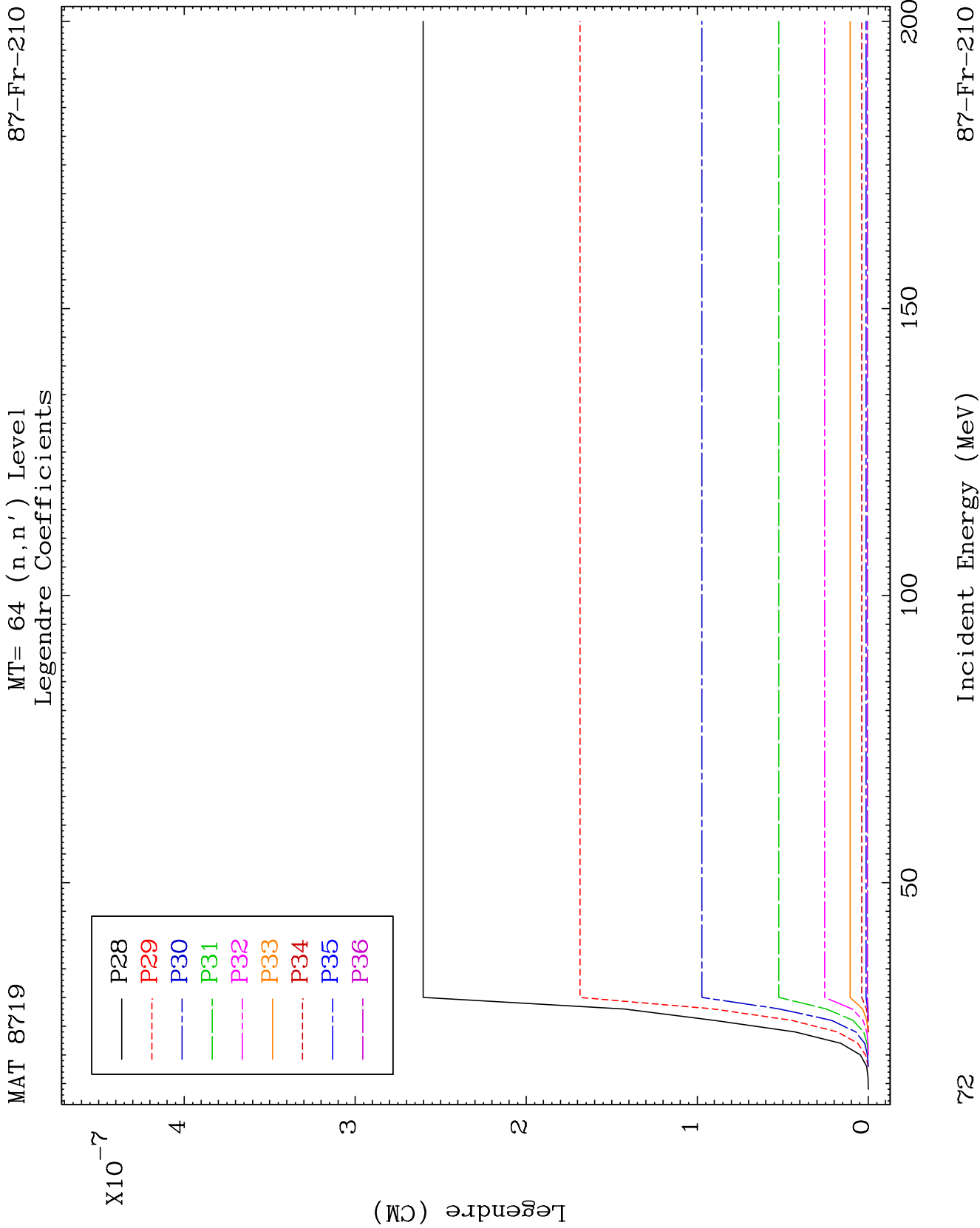
MAT 8719

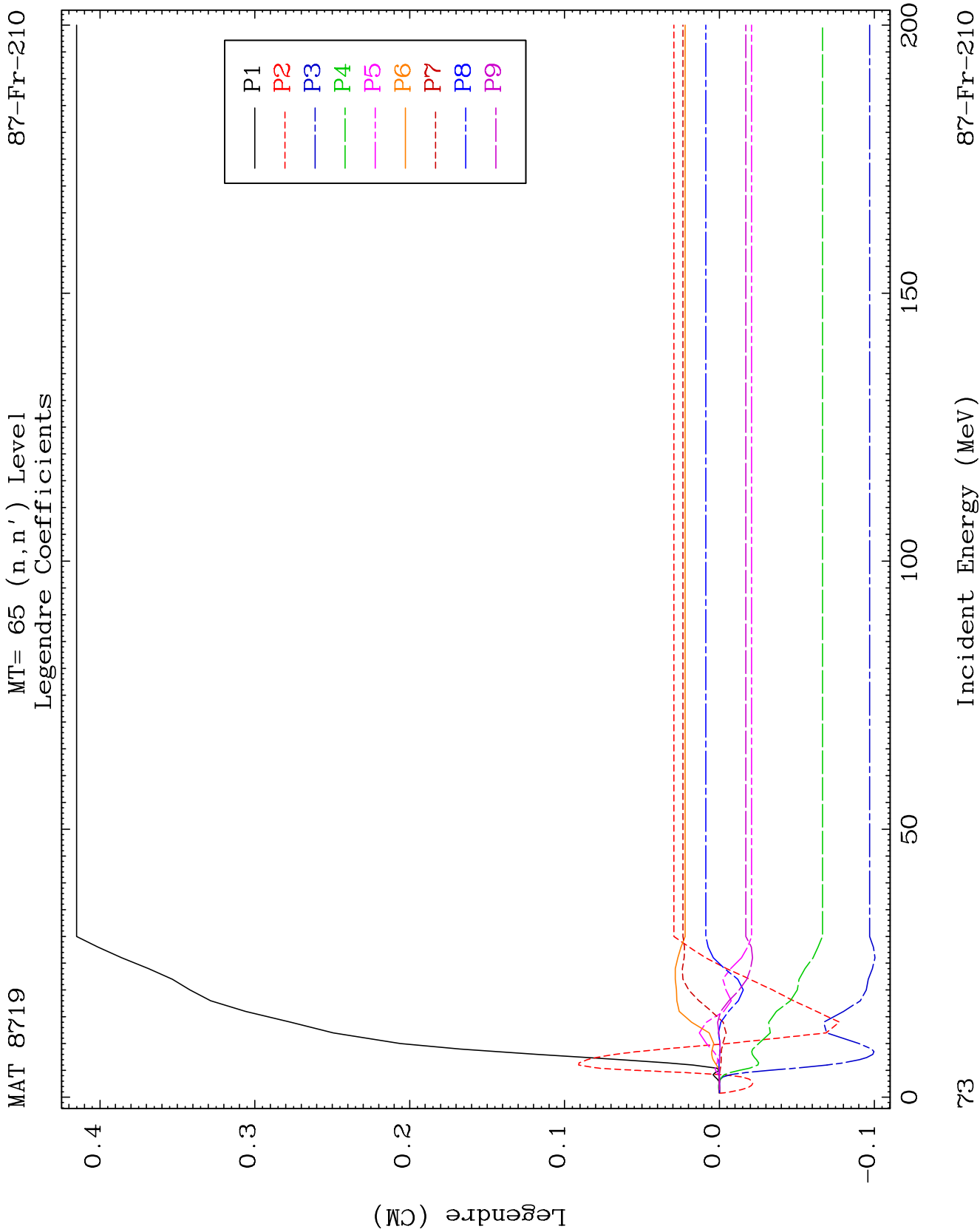
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Legendre Coefficients

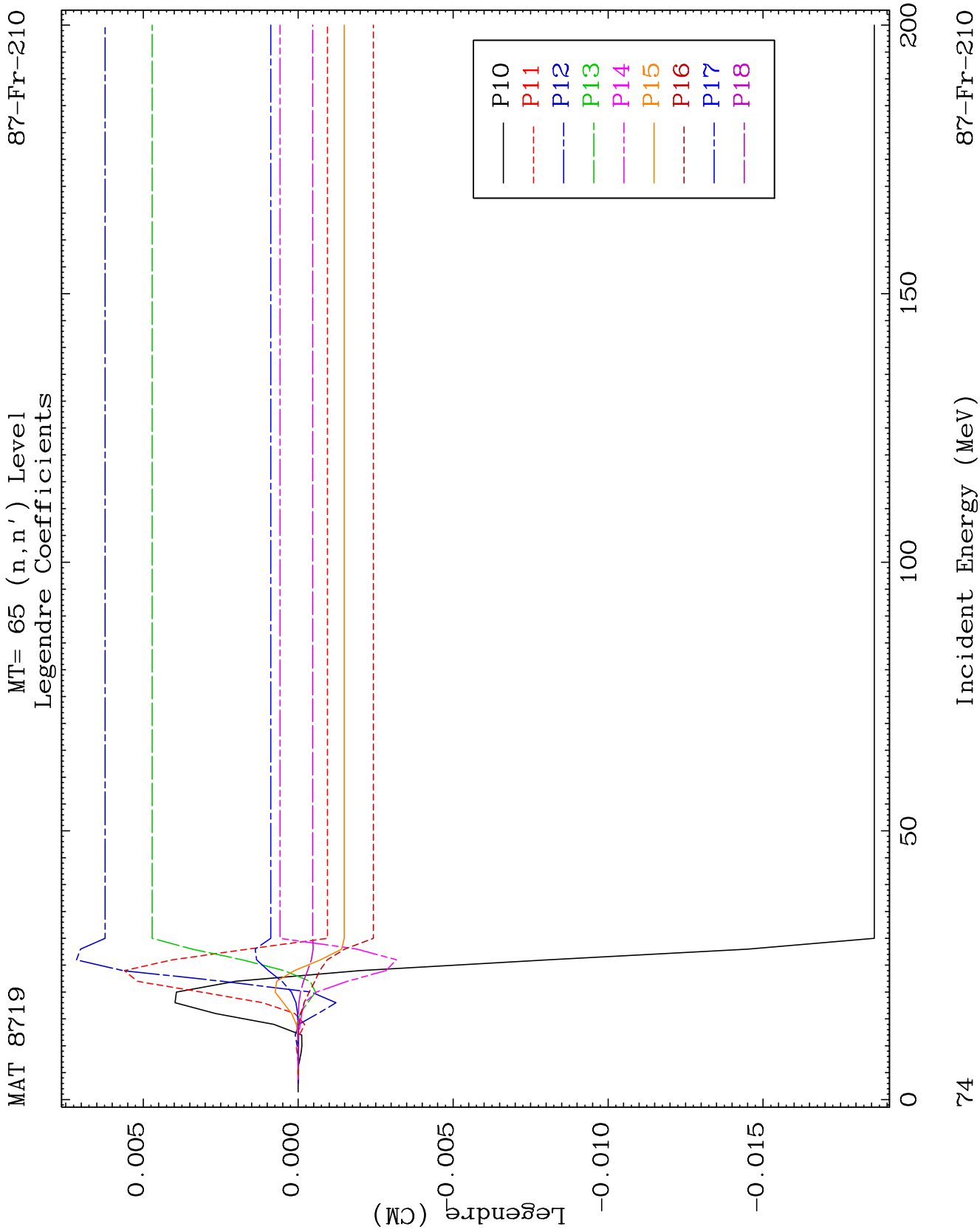
87-Fr-210

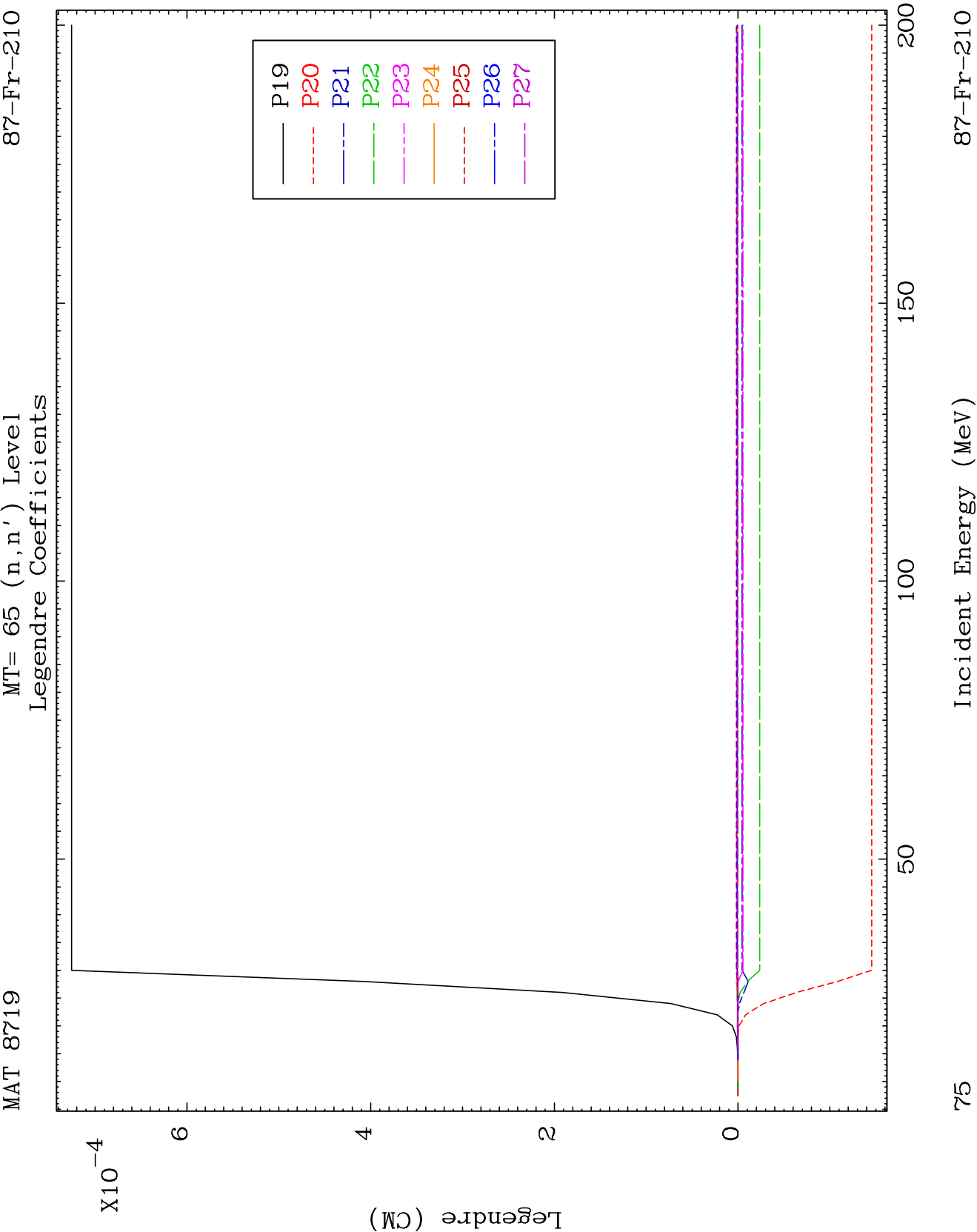








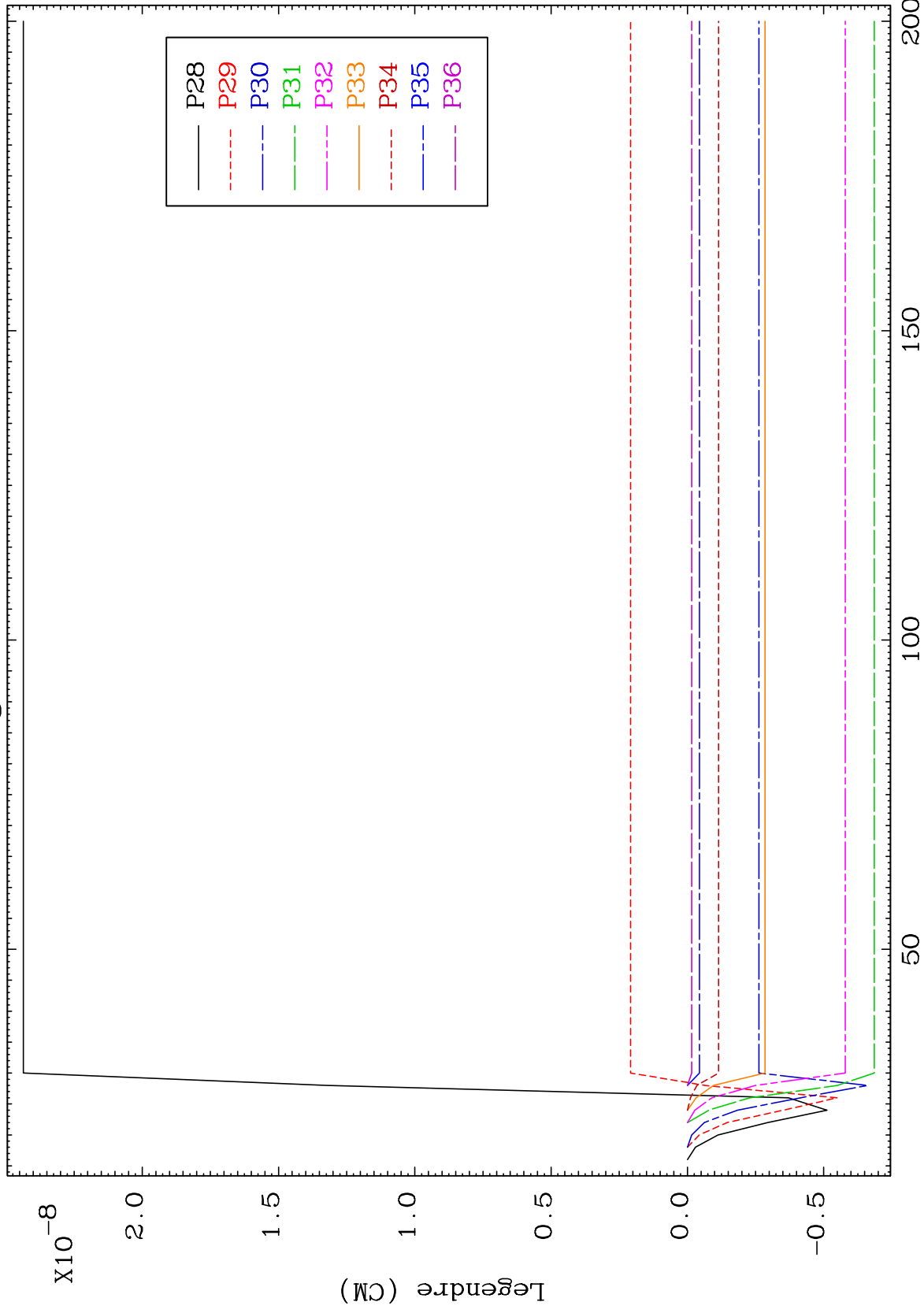




MAT 8719

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

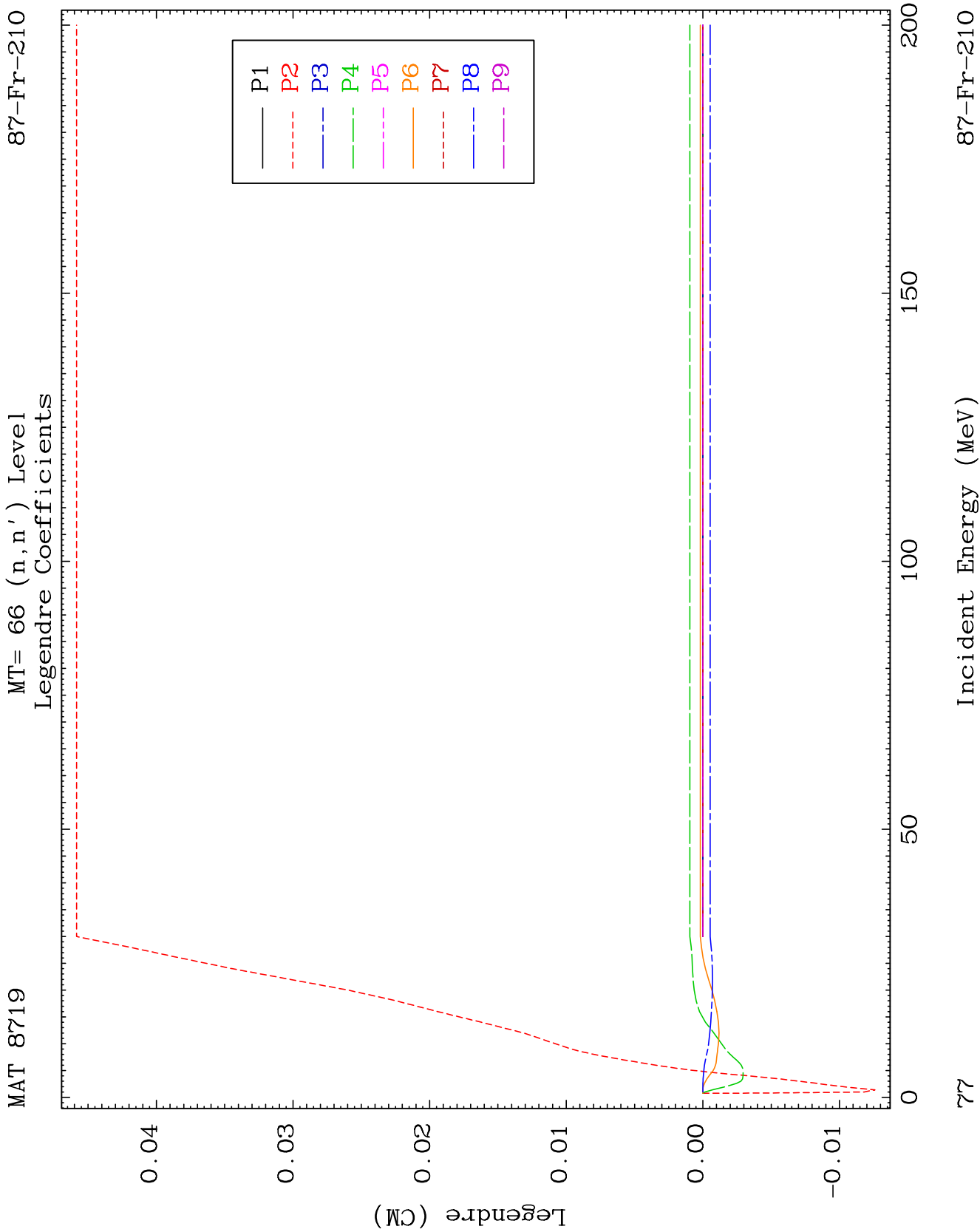
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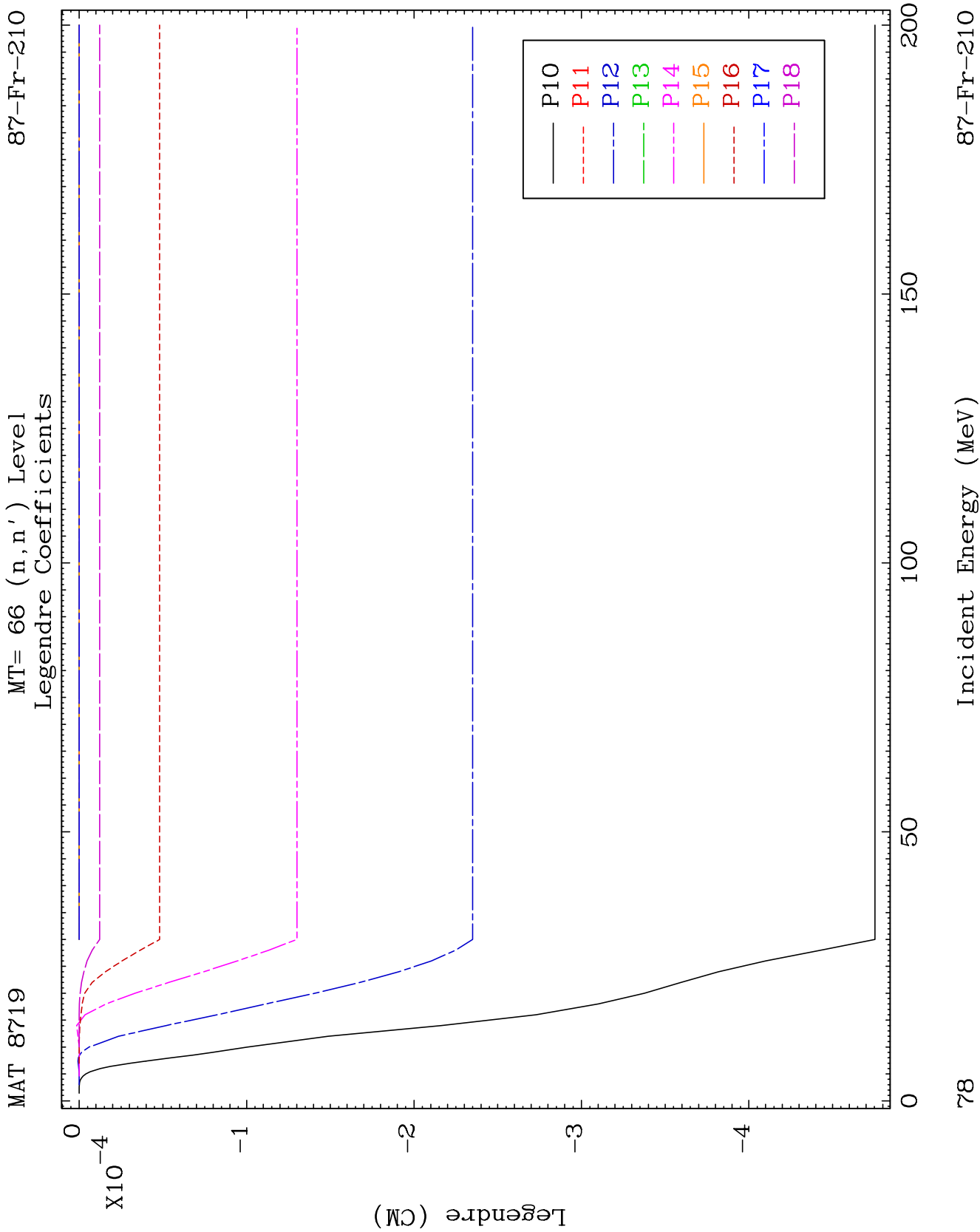


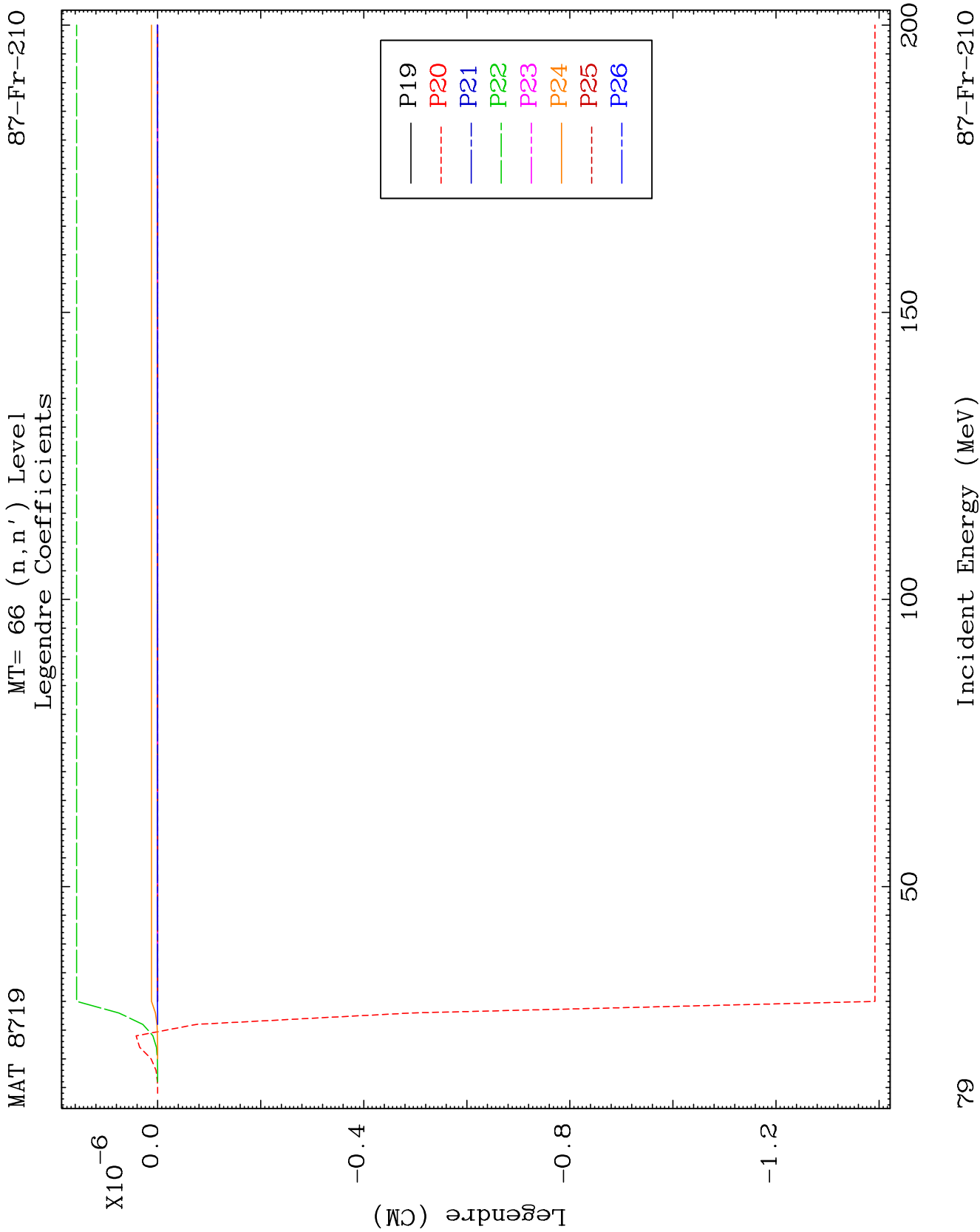
76

Incident Energy (MeV)

87-Fr-210



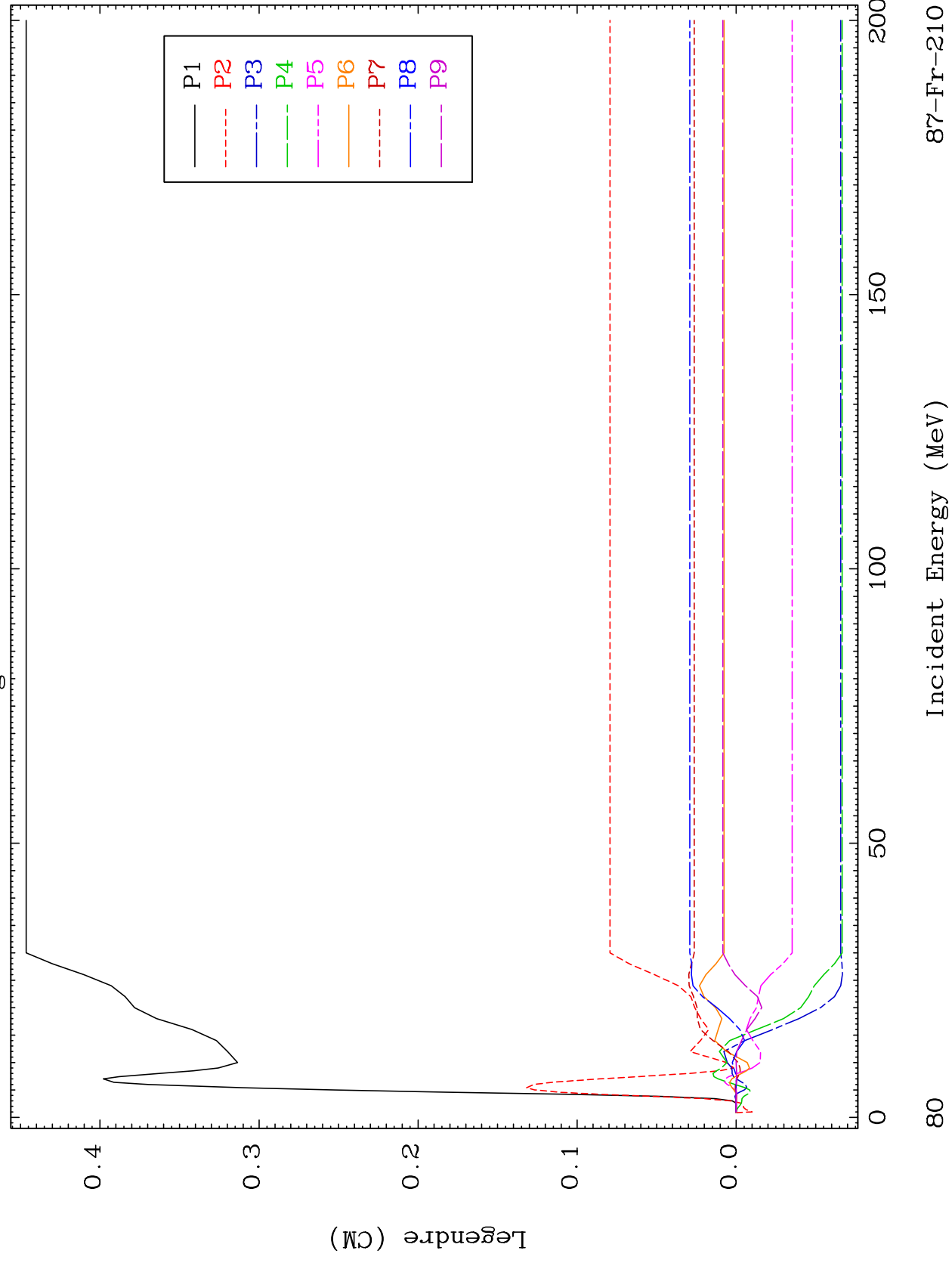


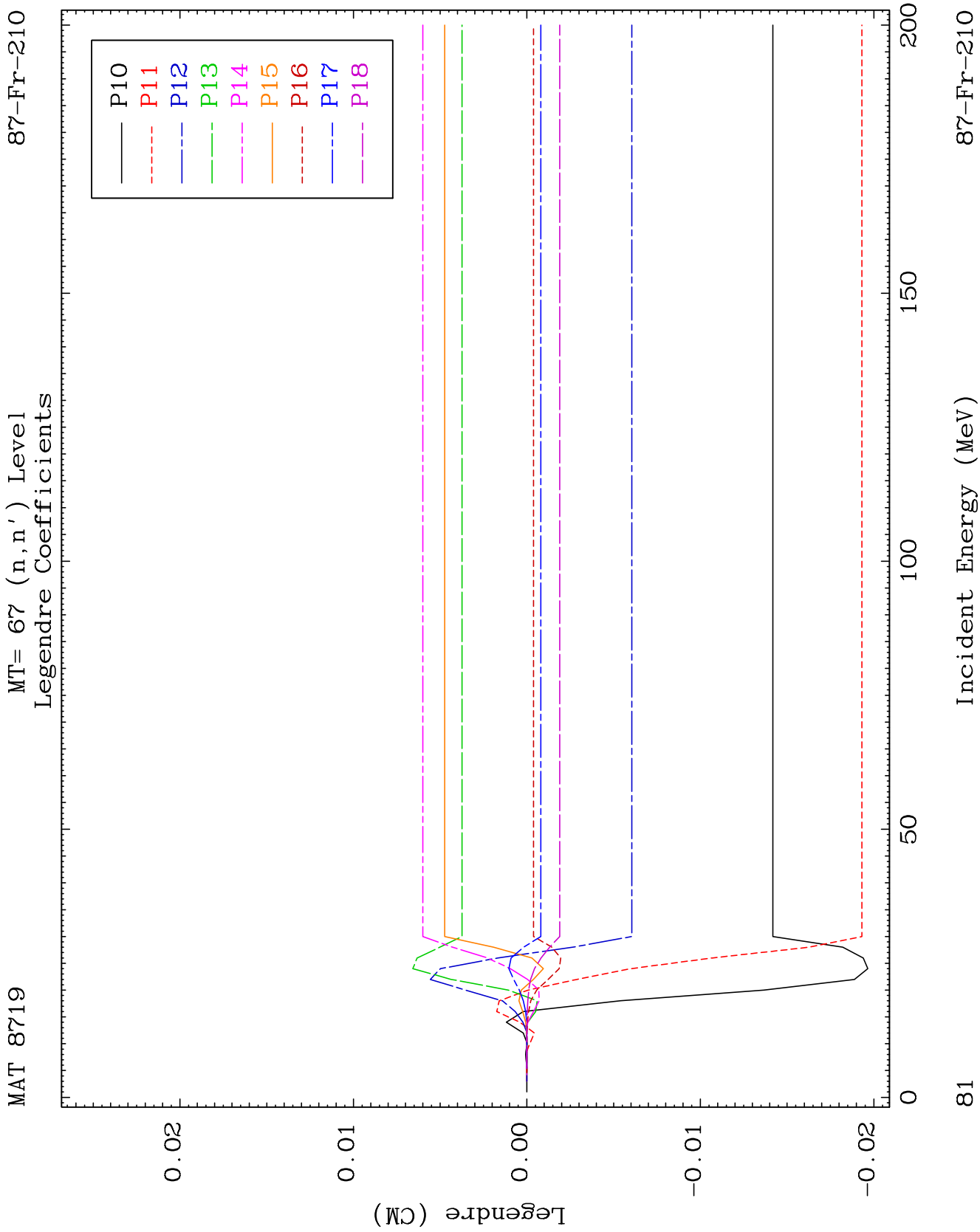


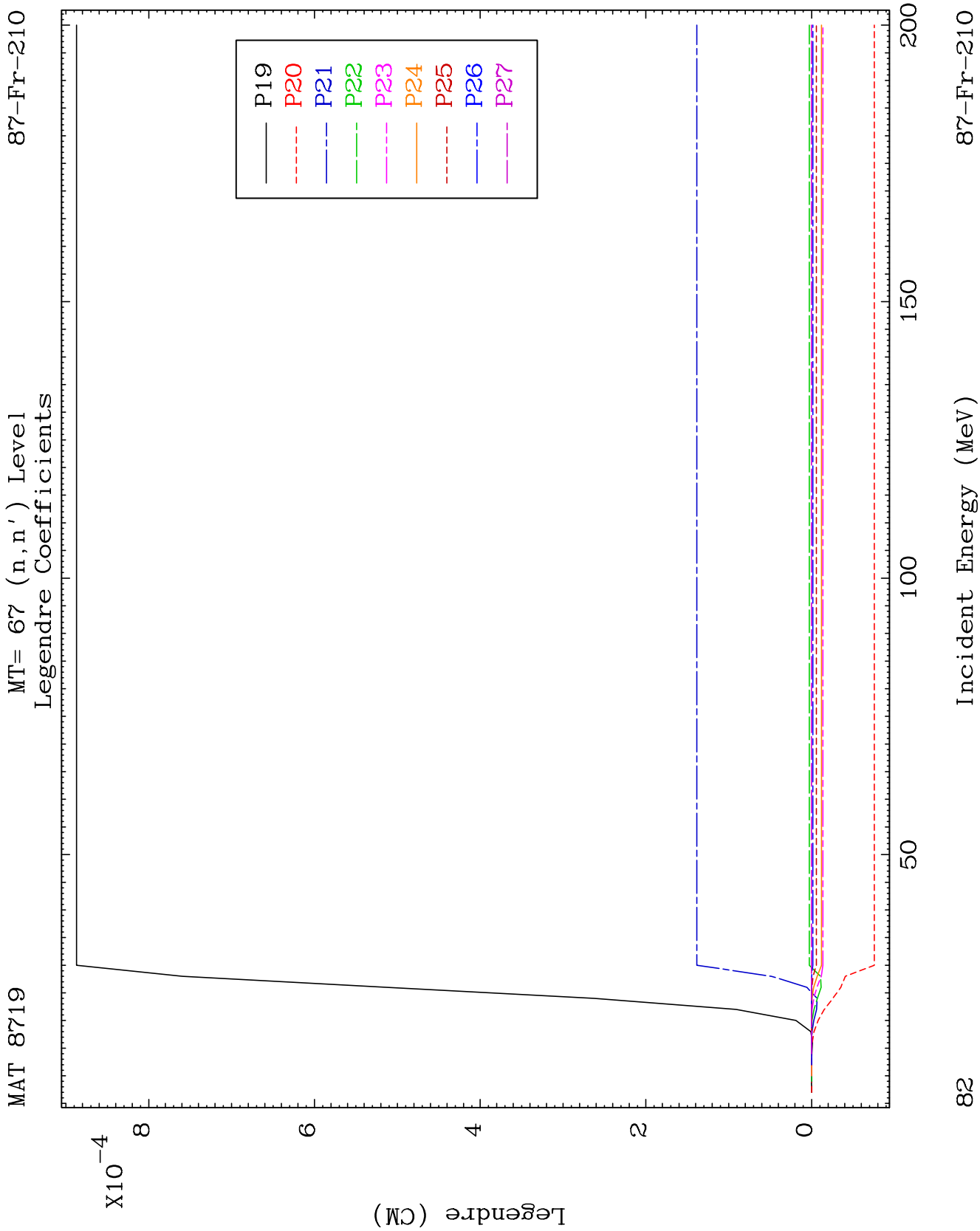
MAT 8719

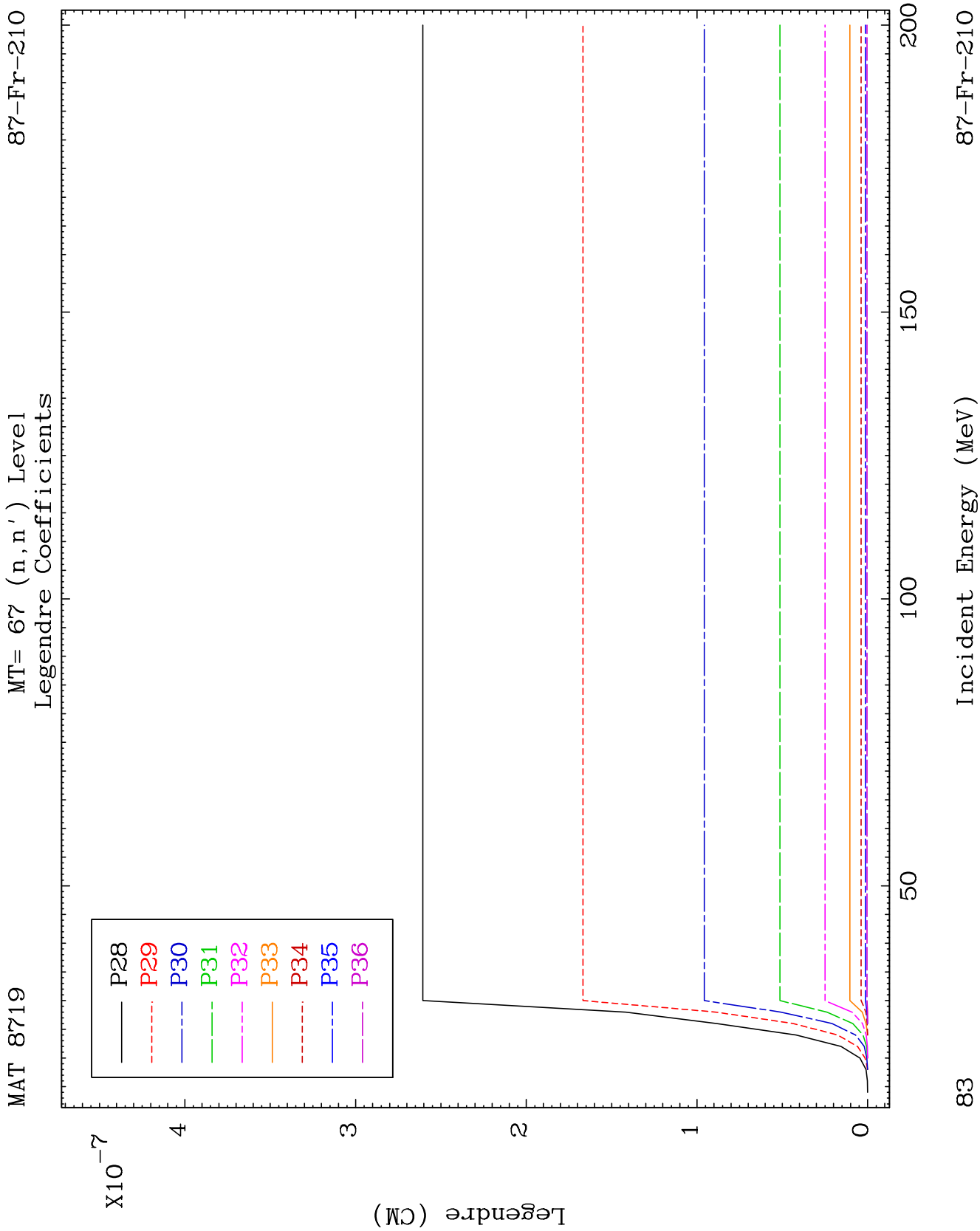
MT= 67 (n, n') Level
Legendre Coefficients

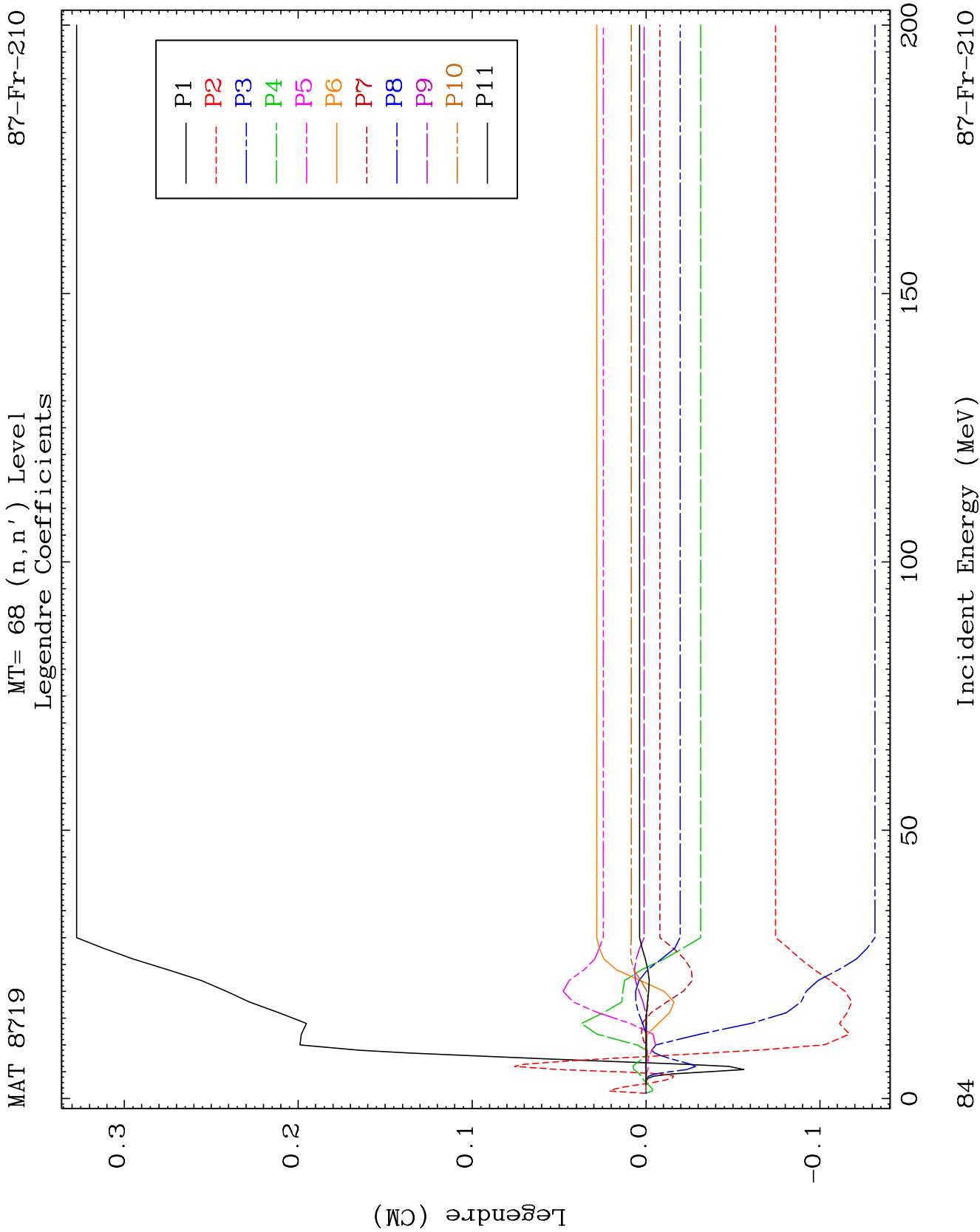
87-Fr-210

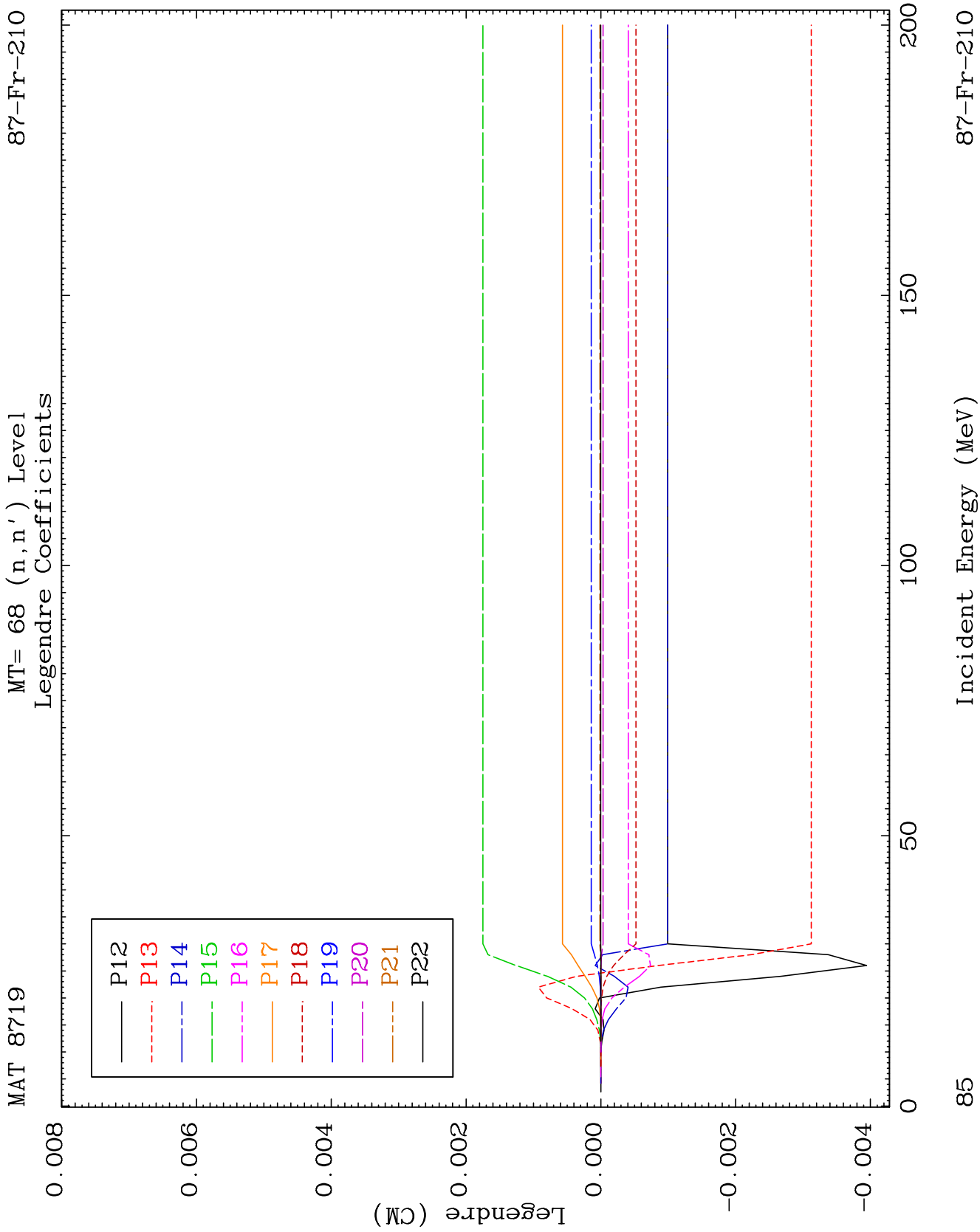


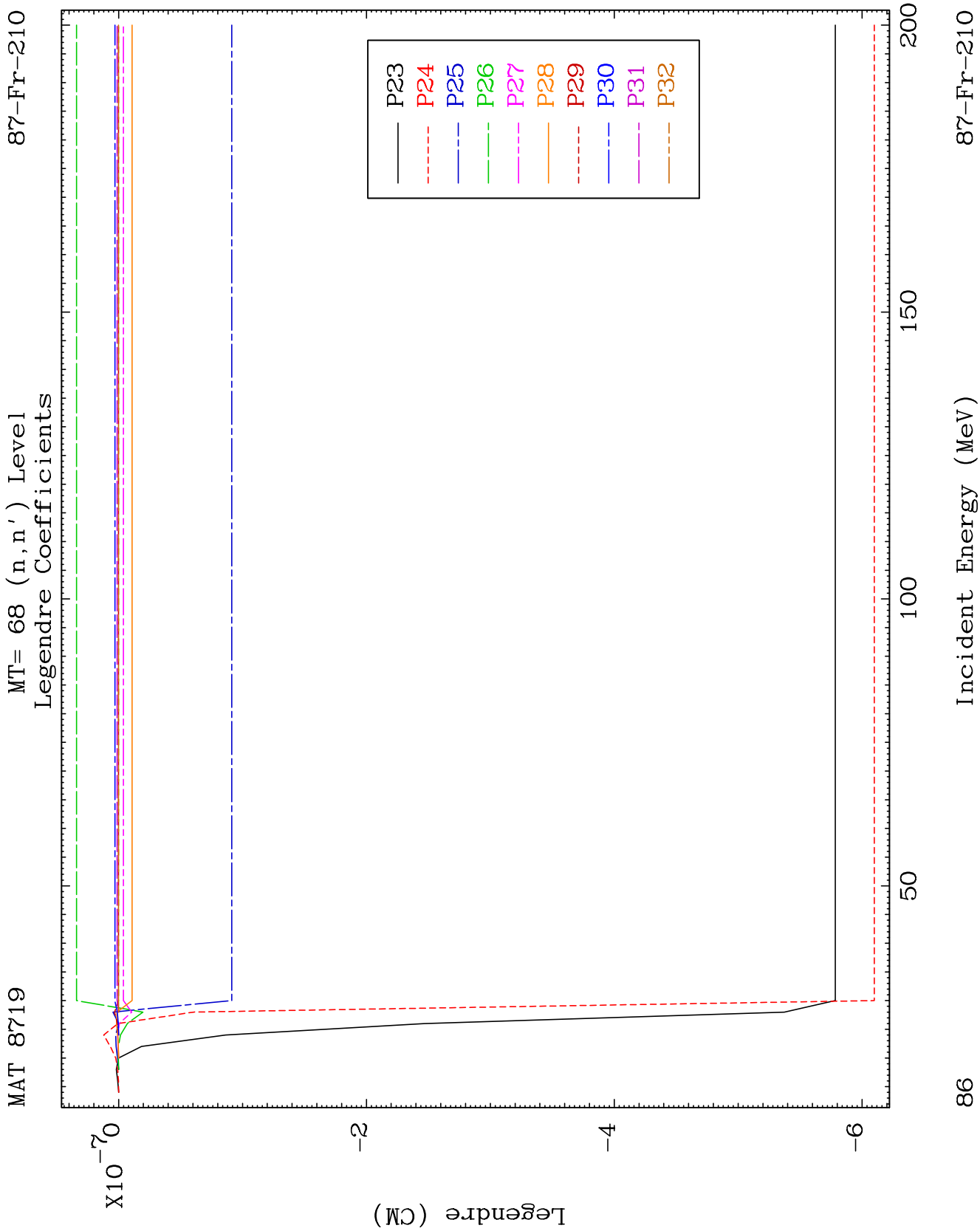


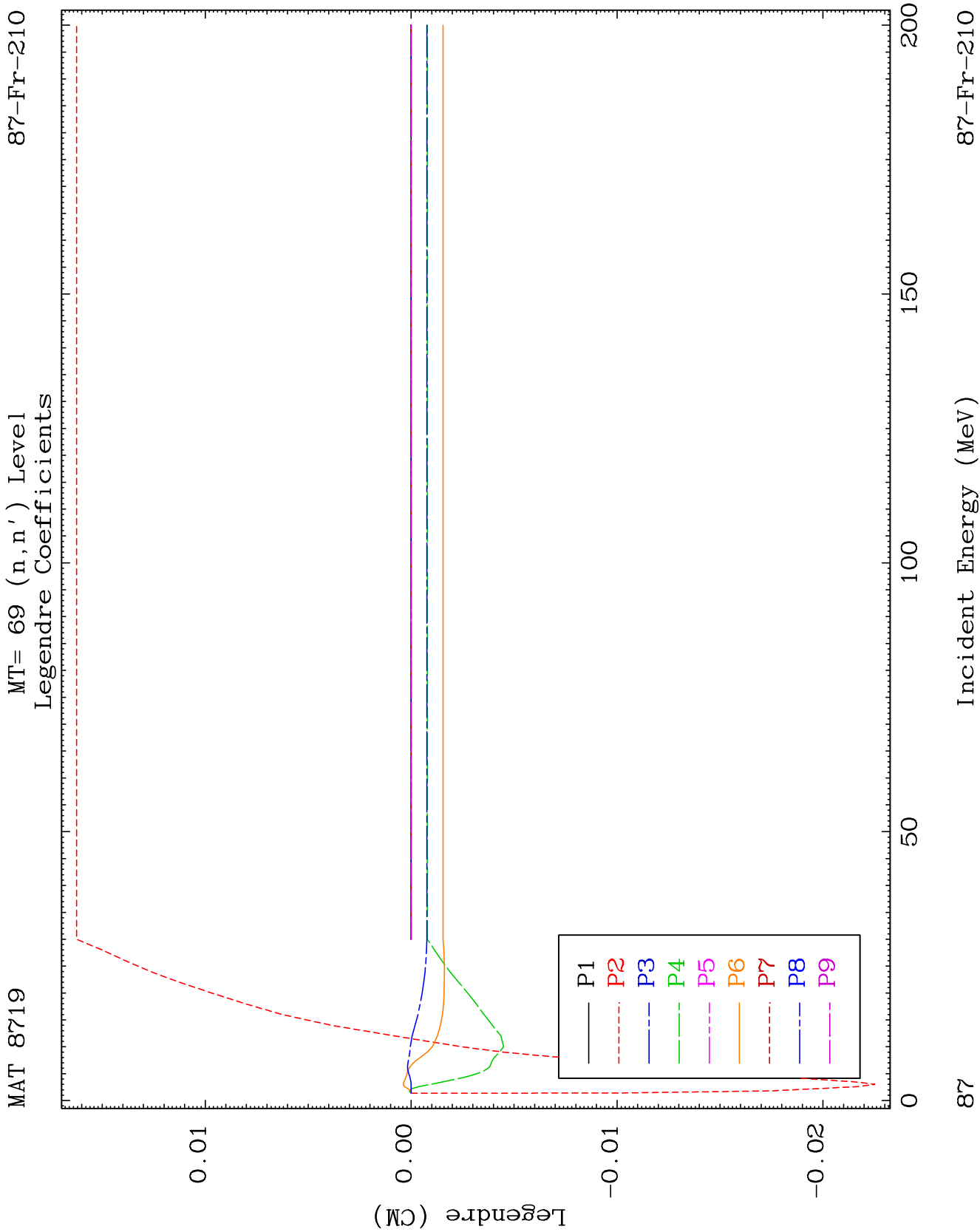


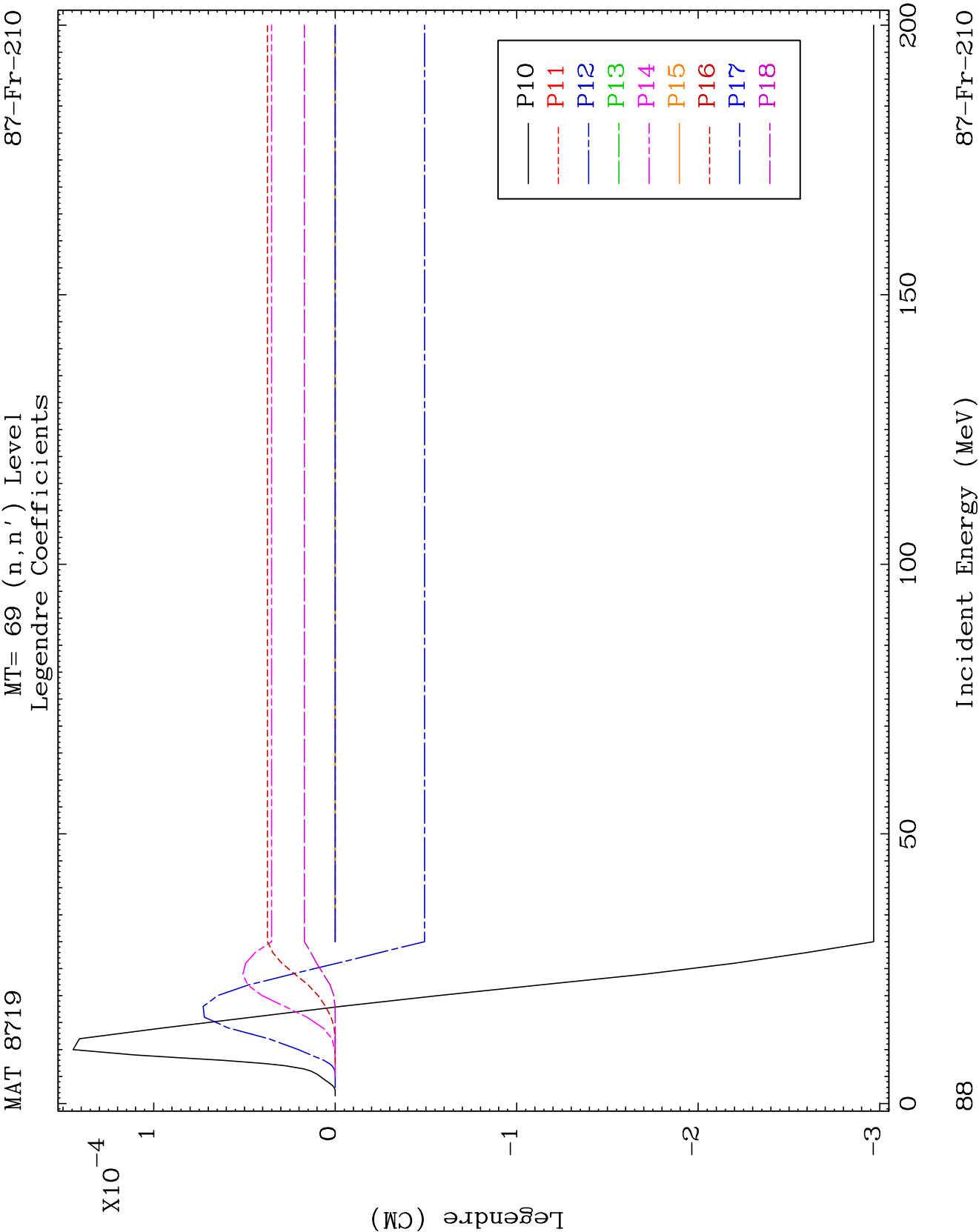








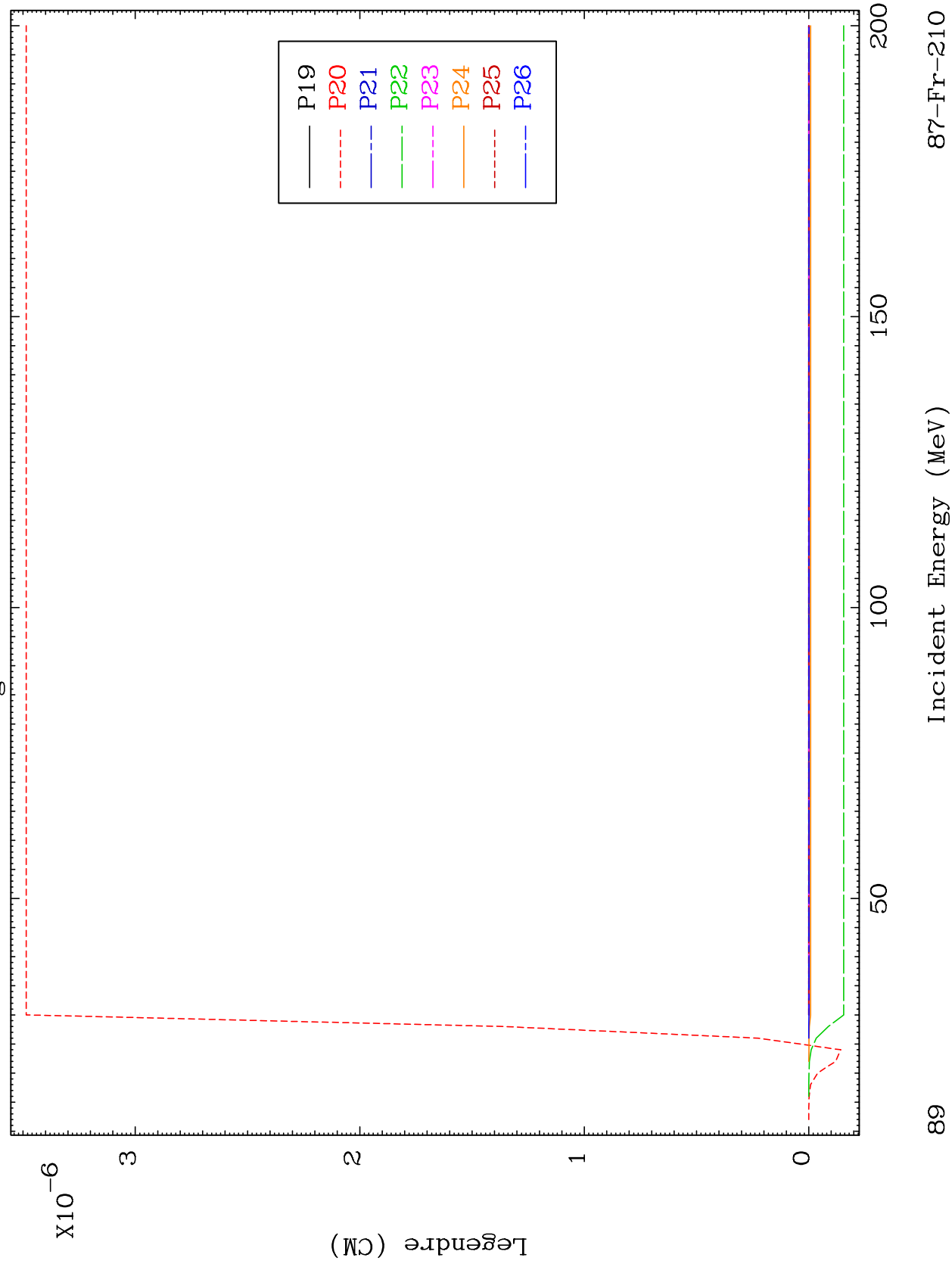


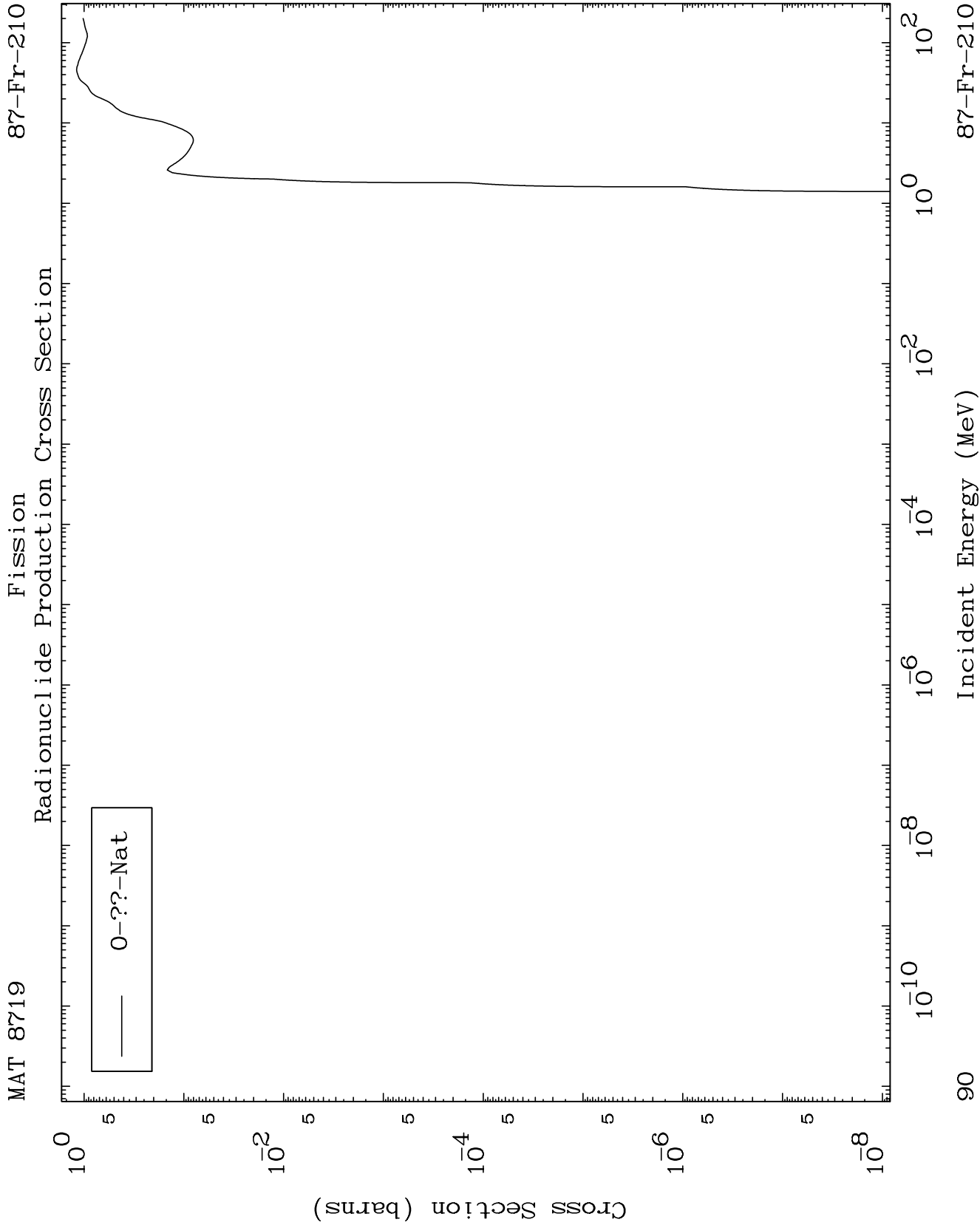


MAT 8719

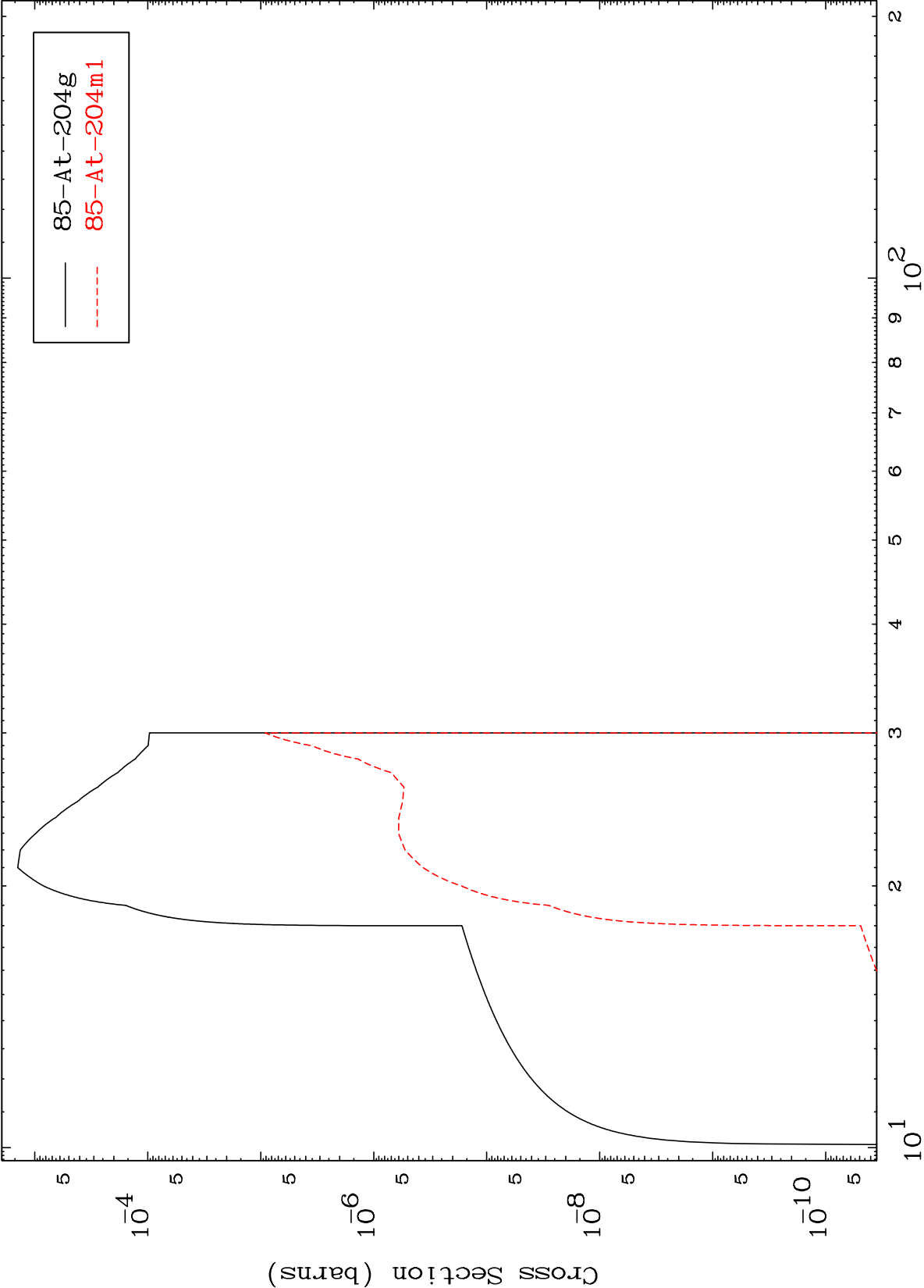
MT= 69 (n, n') Level
Legendre Coefficients

87-Fr-210





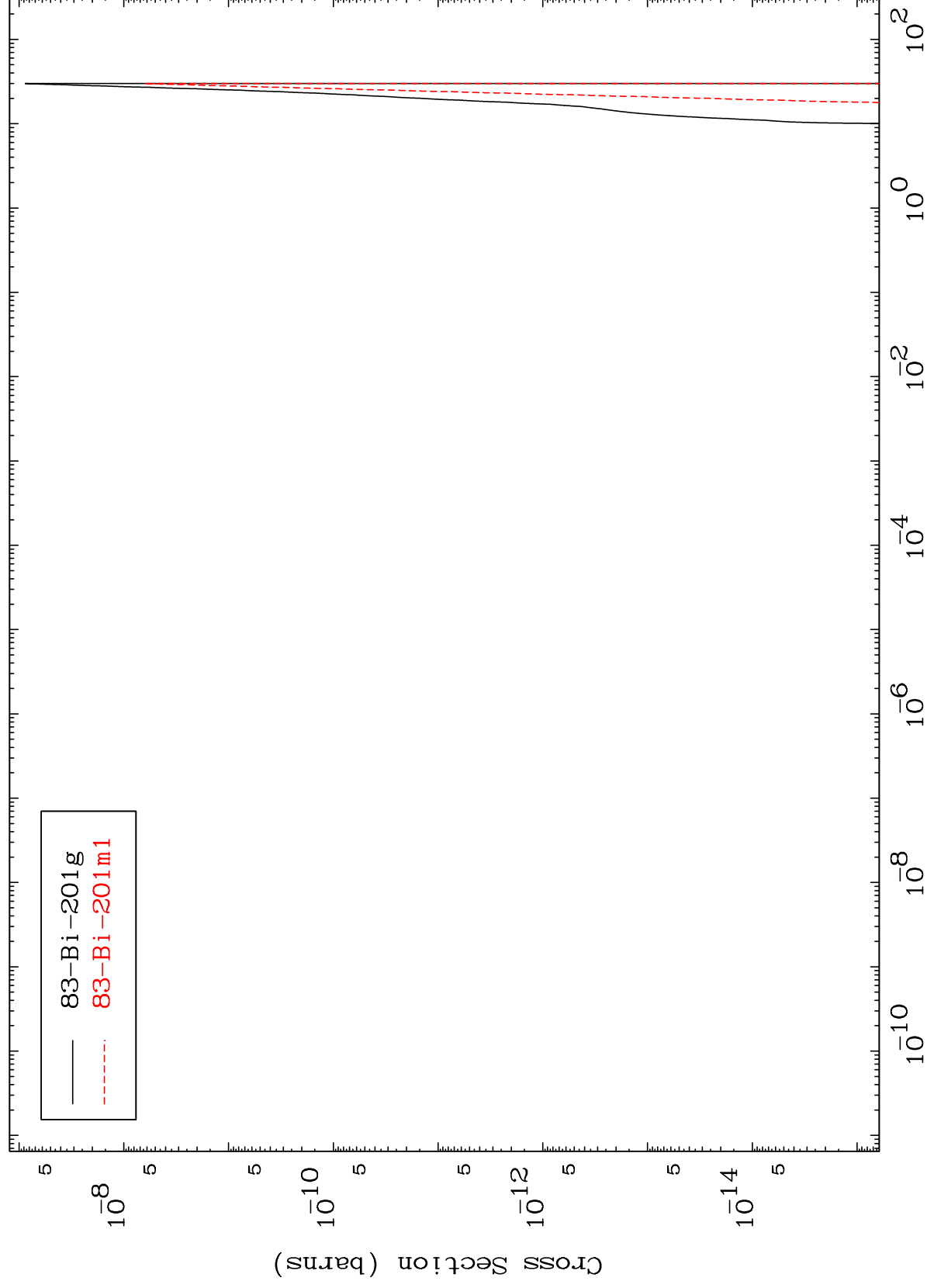
$(n,3n) \alpha$
Radionuclide Production Cross Section



MAT 8719

87-Fr-210

(n,2n) 2 α
Radionuclide Production Cross Section



92

87-Fr-210

Radionuclide Production Cross Section
(n,2α)

