

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

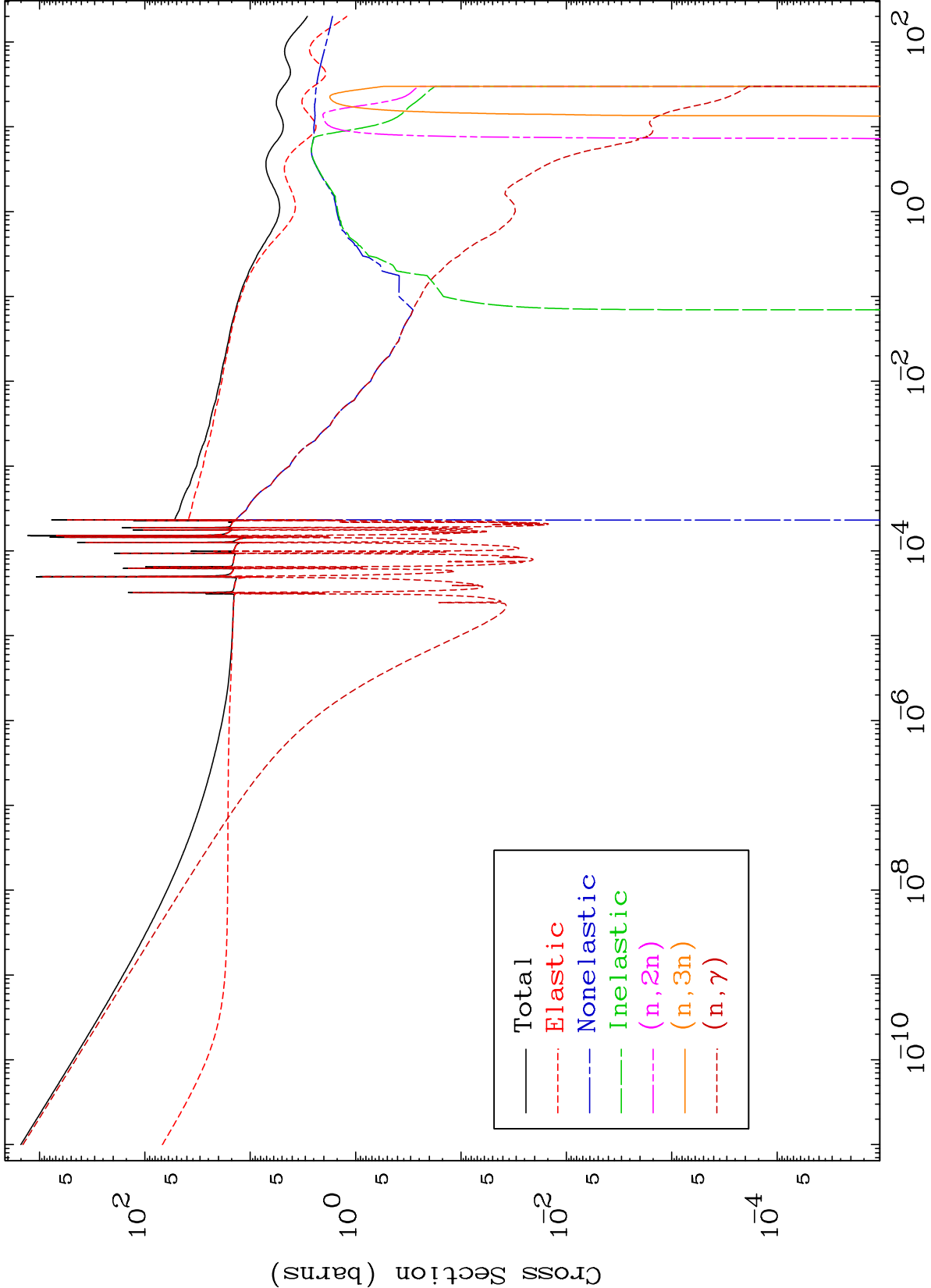
Press Mouse Button to Start

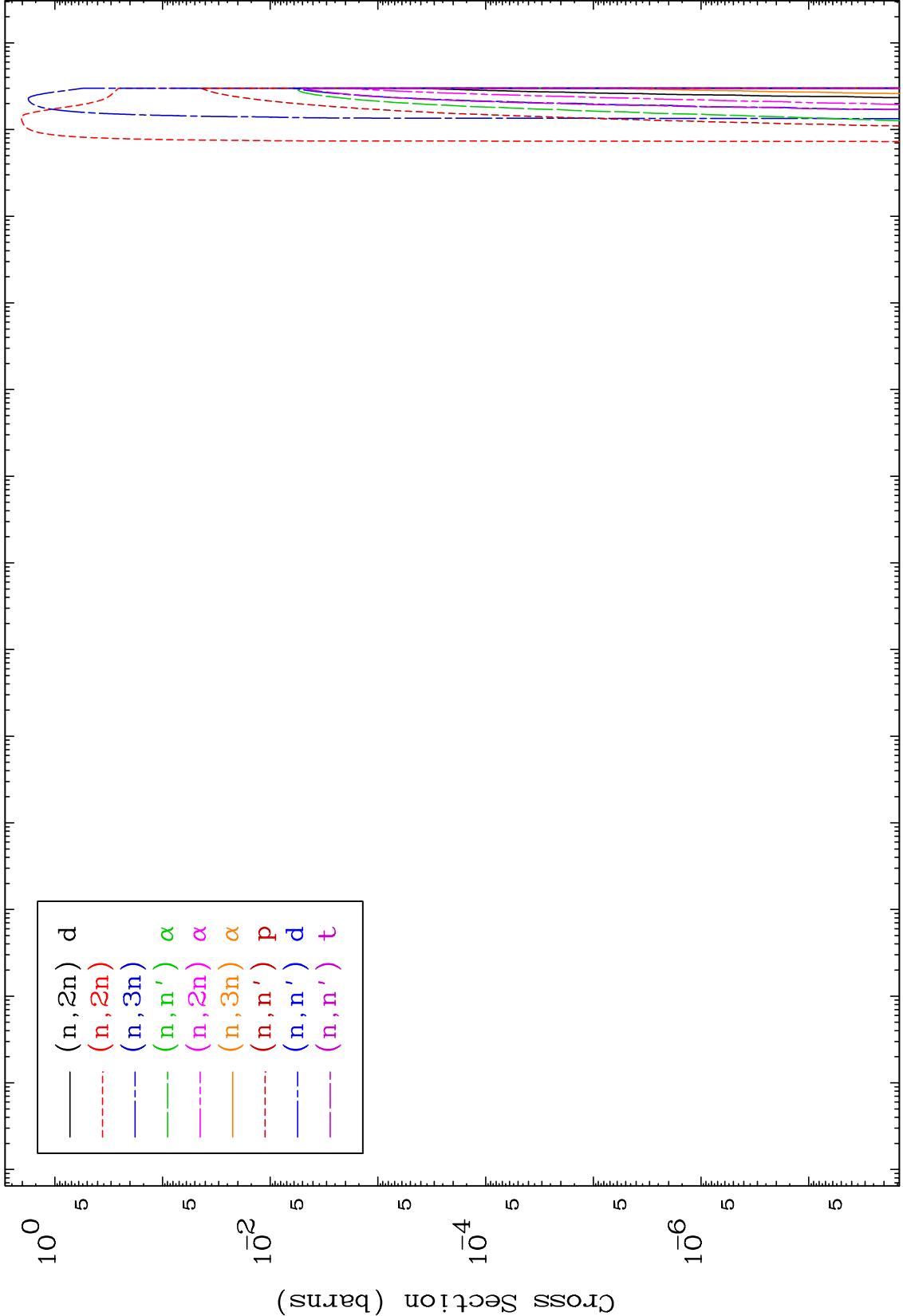
MAT 7737

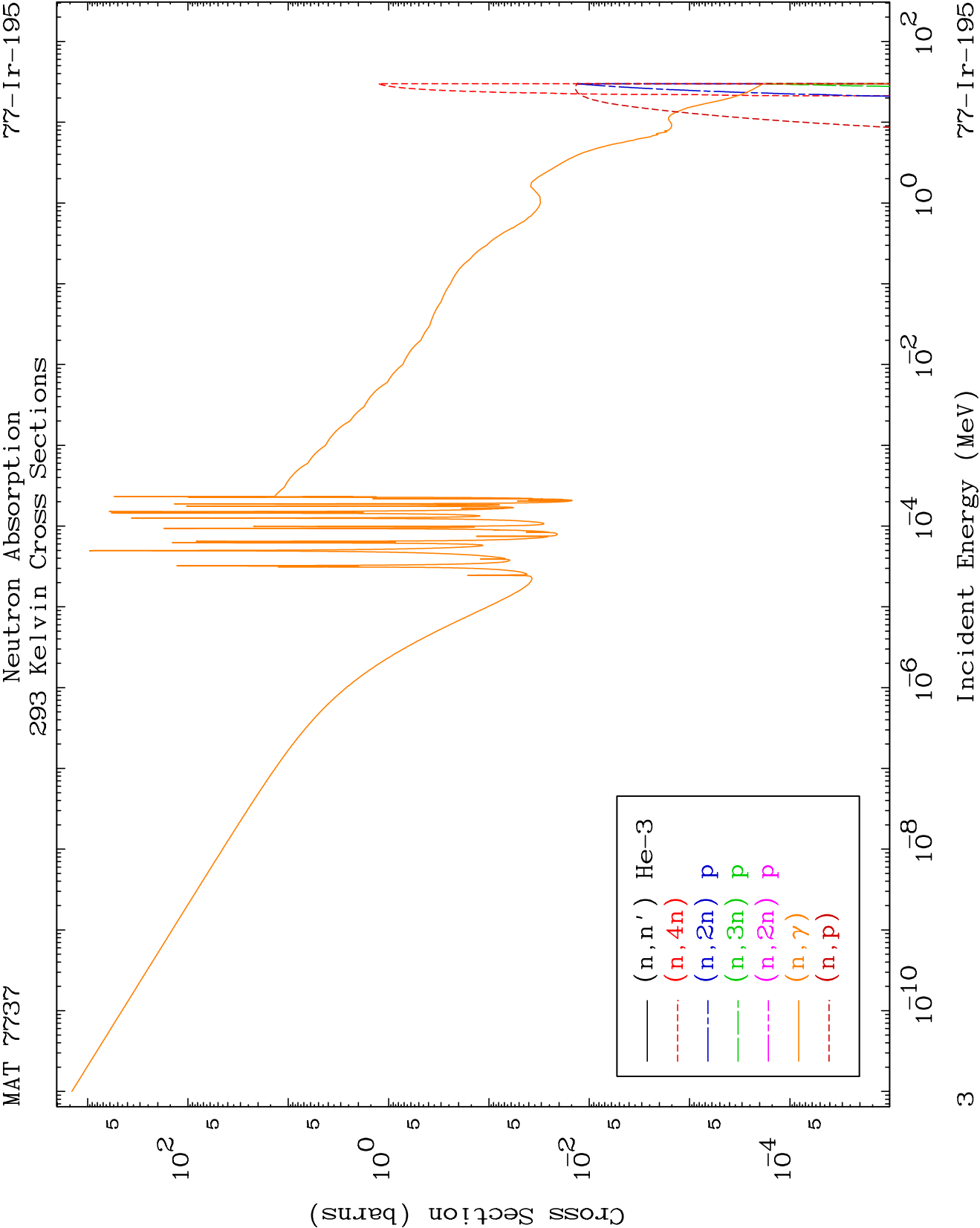
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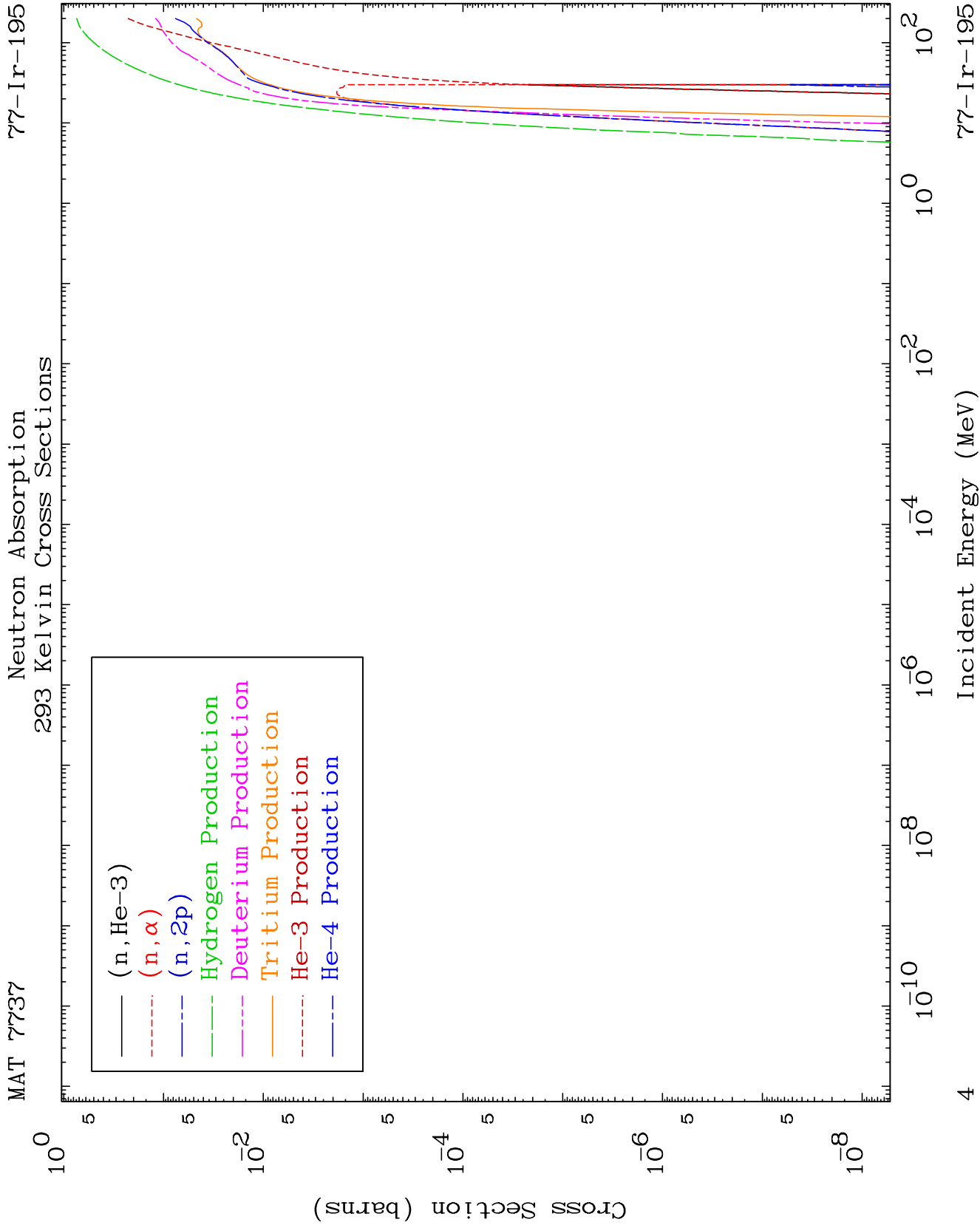
293 Kelvin Cross Sections

77-Ir-195





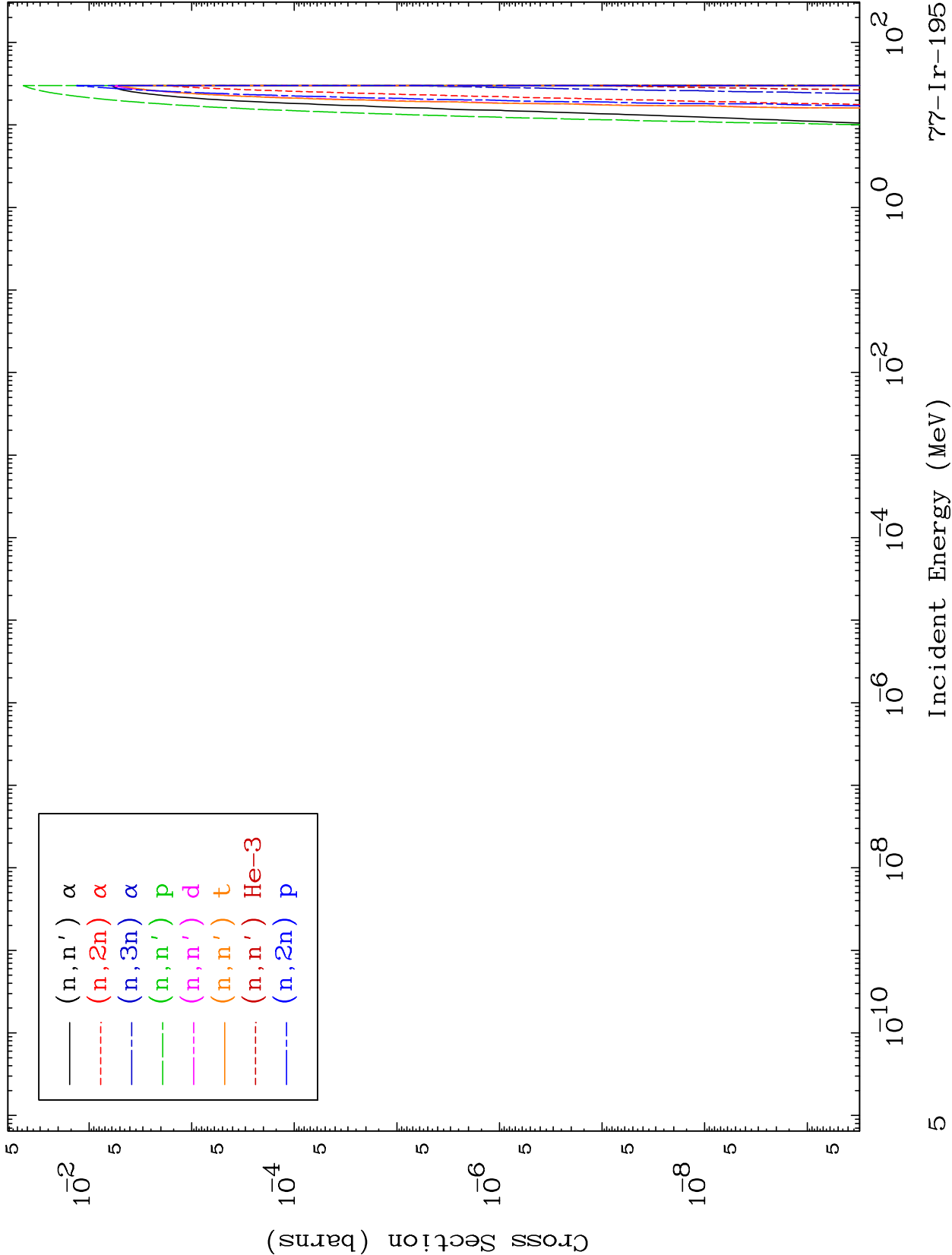


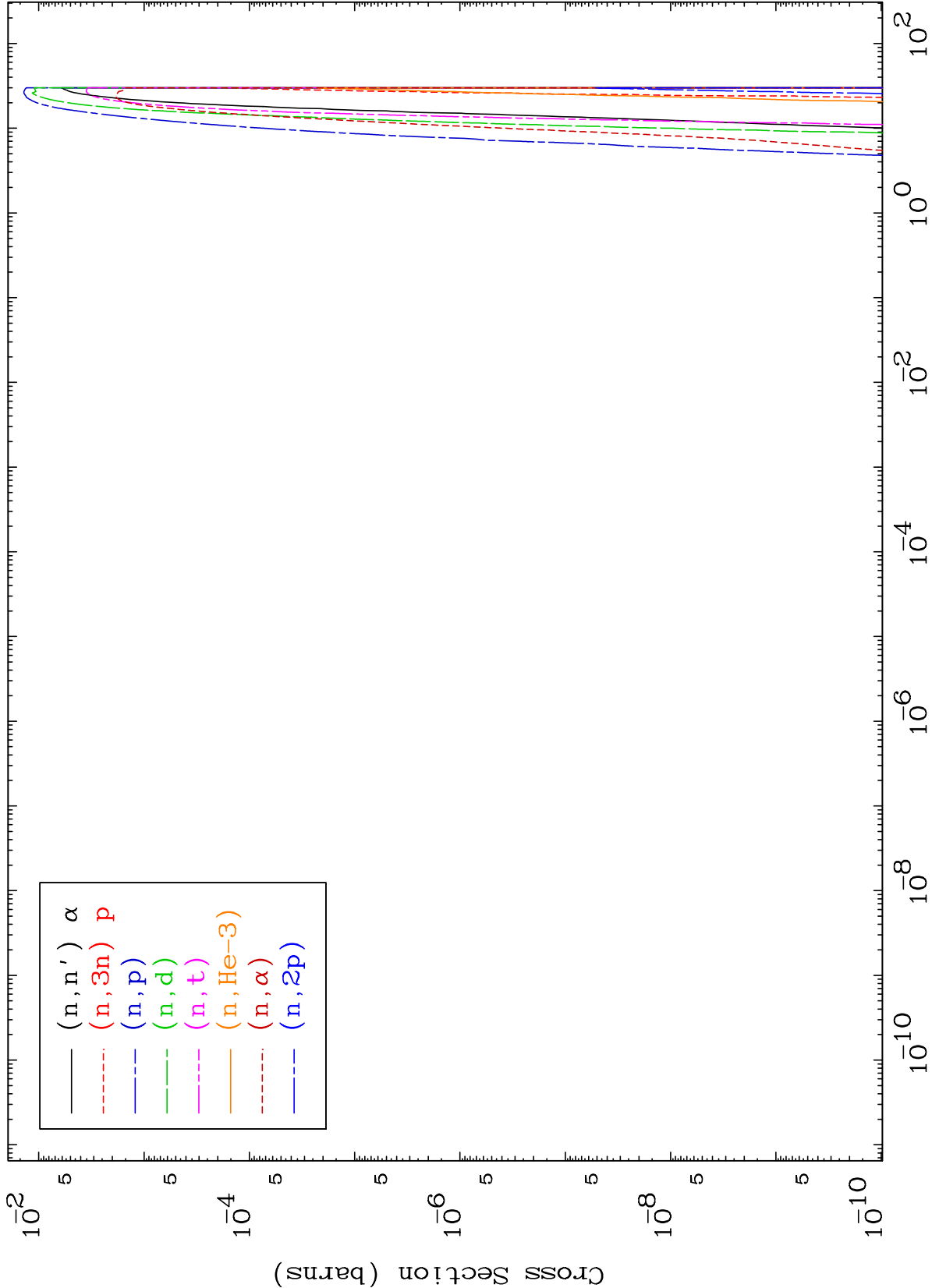


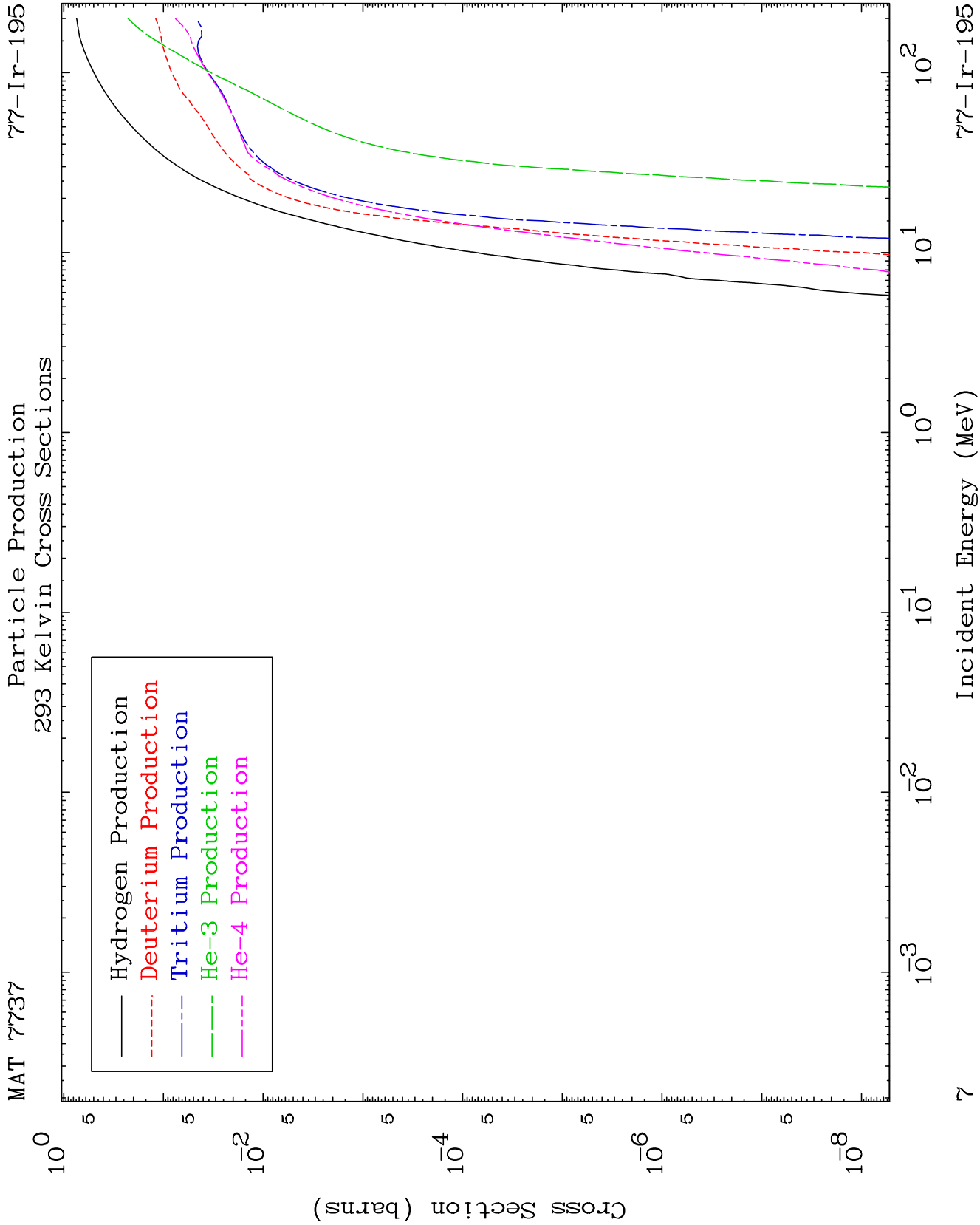
MAT 7737

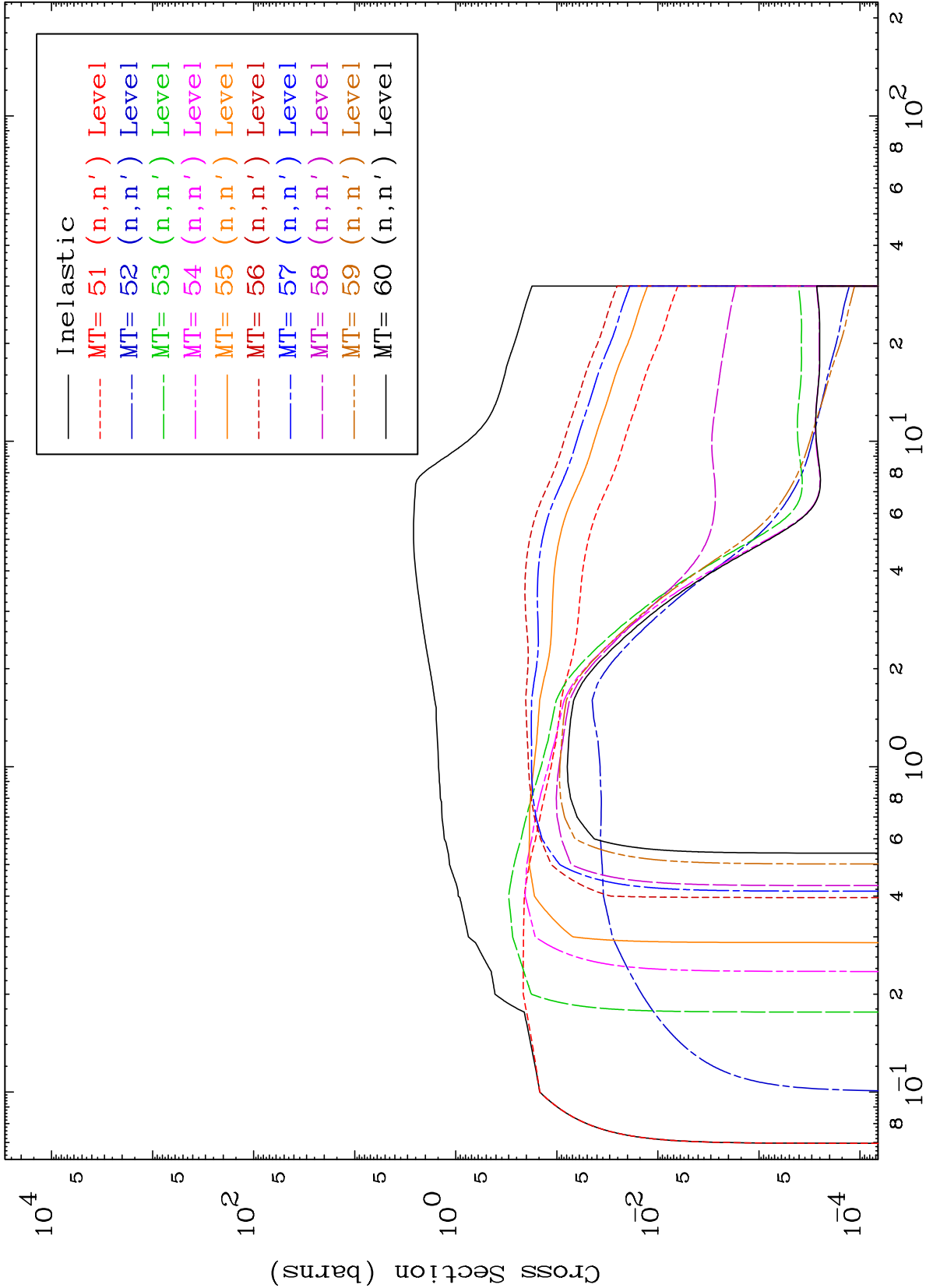
Charged Particle
293 Kelvin Cross Sections

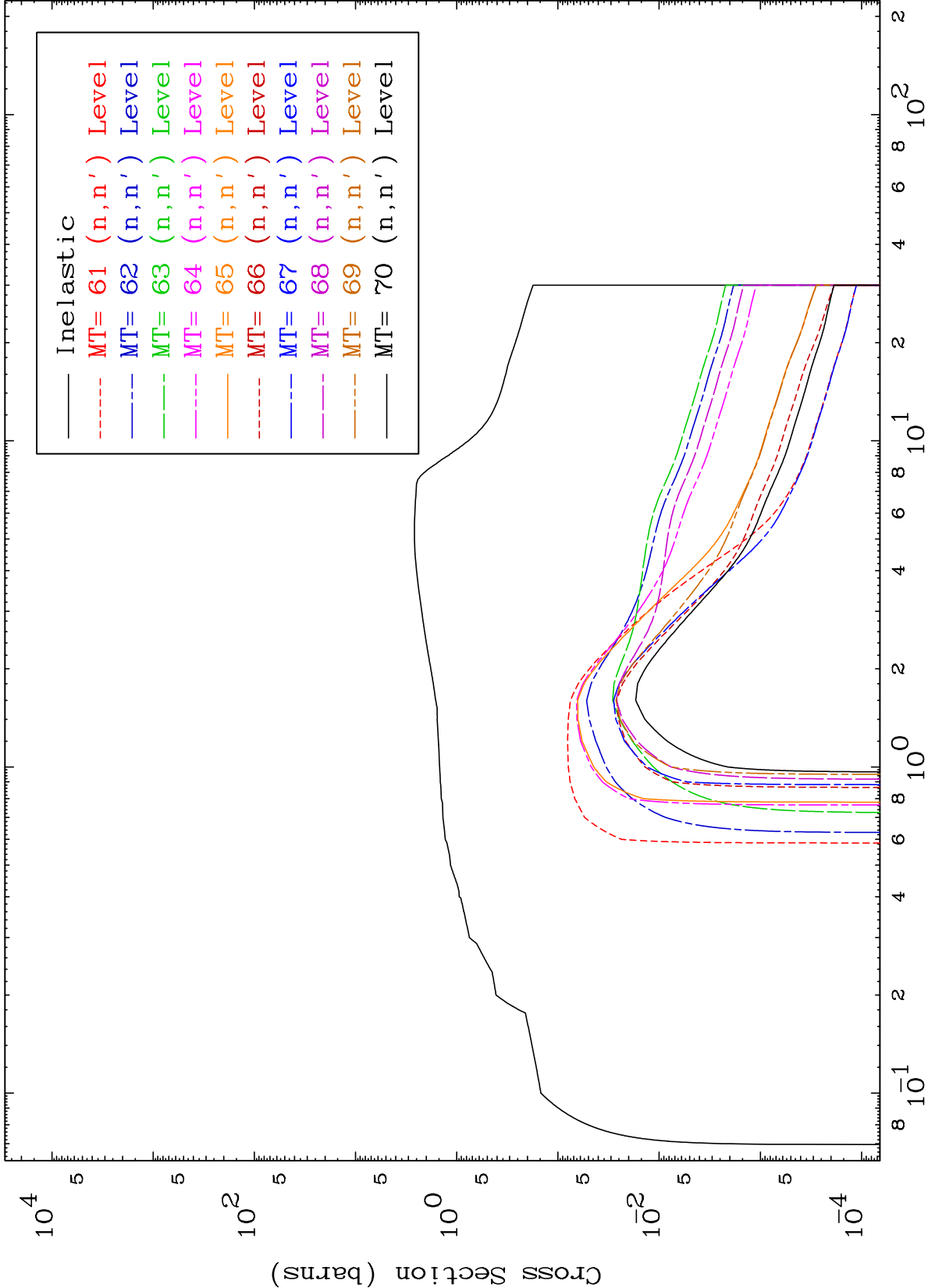
77-Ir-195









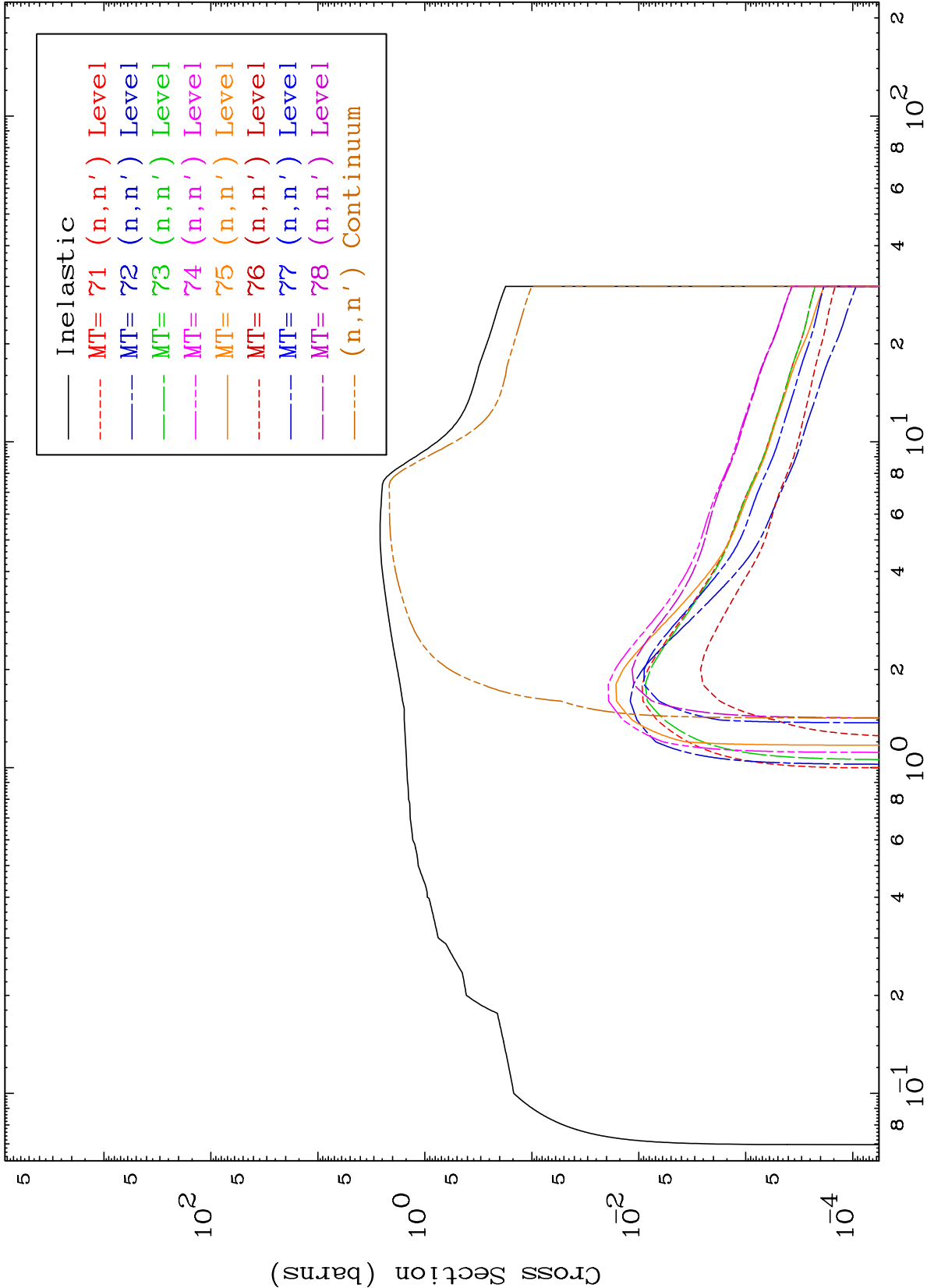


MAT 7737

(n,n') Levels

77-Ir-195

293 Kelvin Cross Sections



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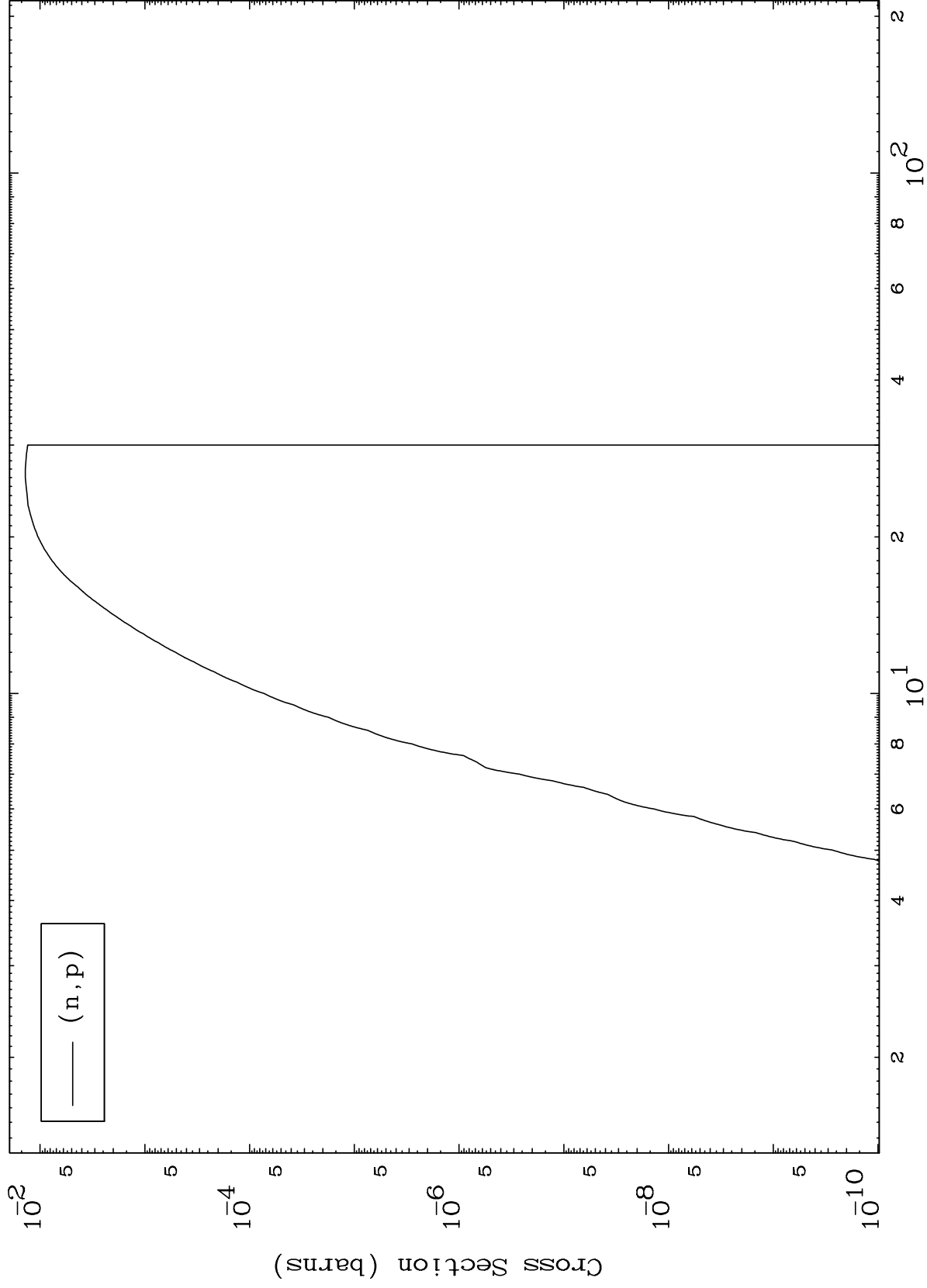
Incident Energy (MeV)

77-Ir-195

MAT 7737

(n,p) Levels
293 Kelvin Cross Sections

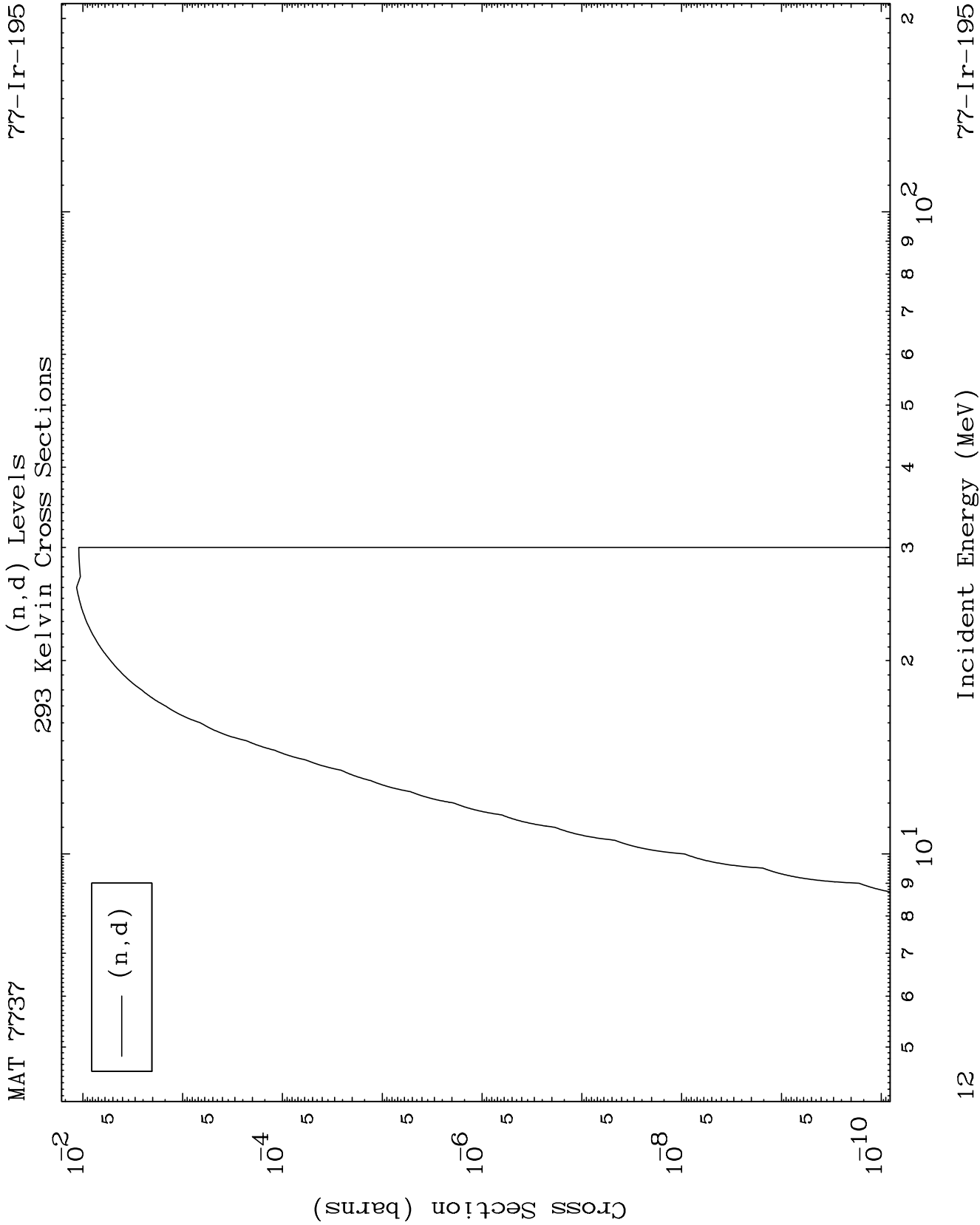
77-Ir-195

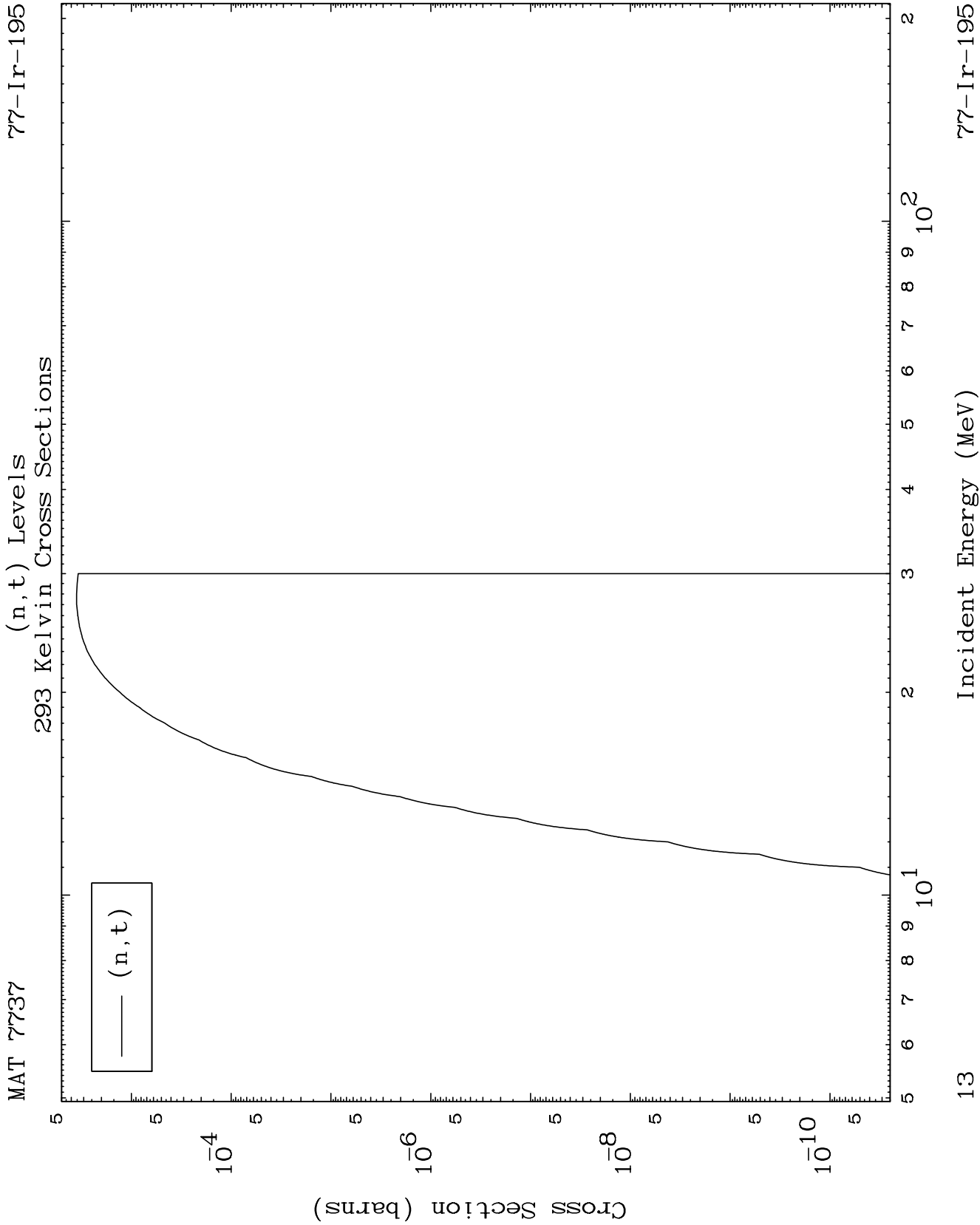


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Incident Energy (MeV)

77-Ir-195

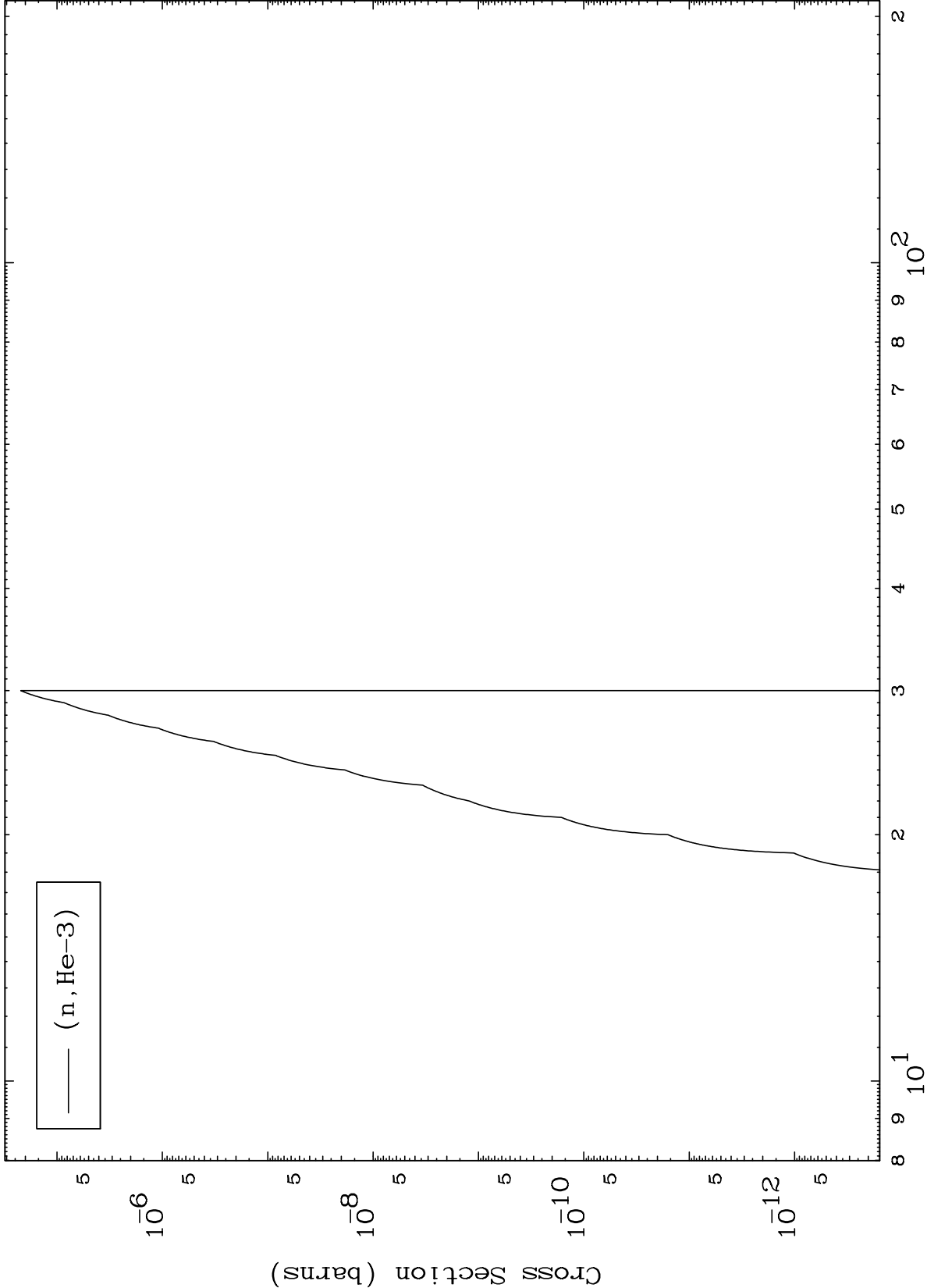




MAT 7737

(n,He3) Levels
293 Kelvin Cross Sections

77-Ir-195



14

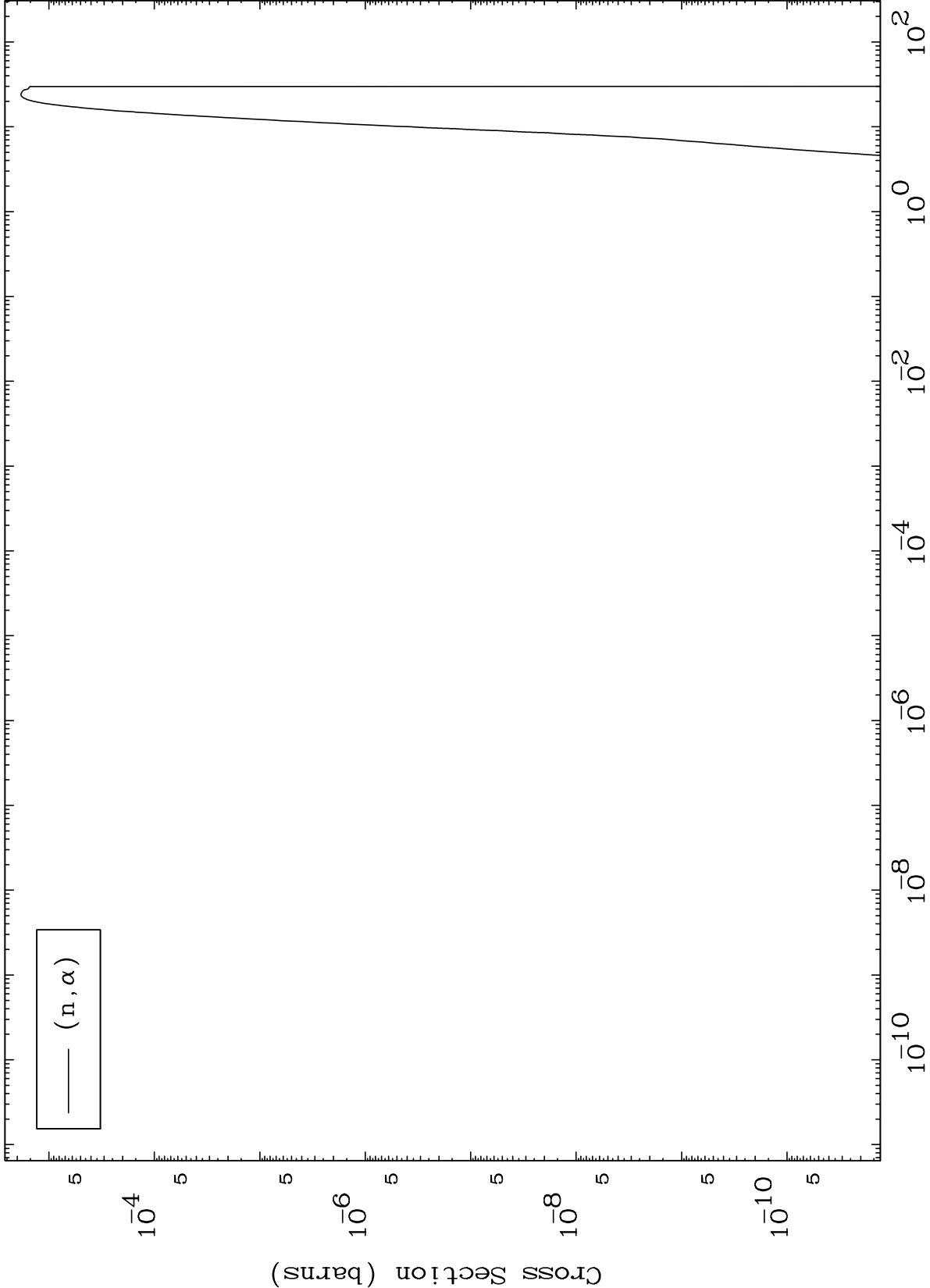
Incident Energy (MeV)

77-Ir-195

MAT 7737

(n, α) Levels
293 Kelvin Cross Sections

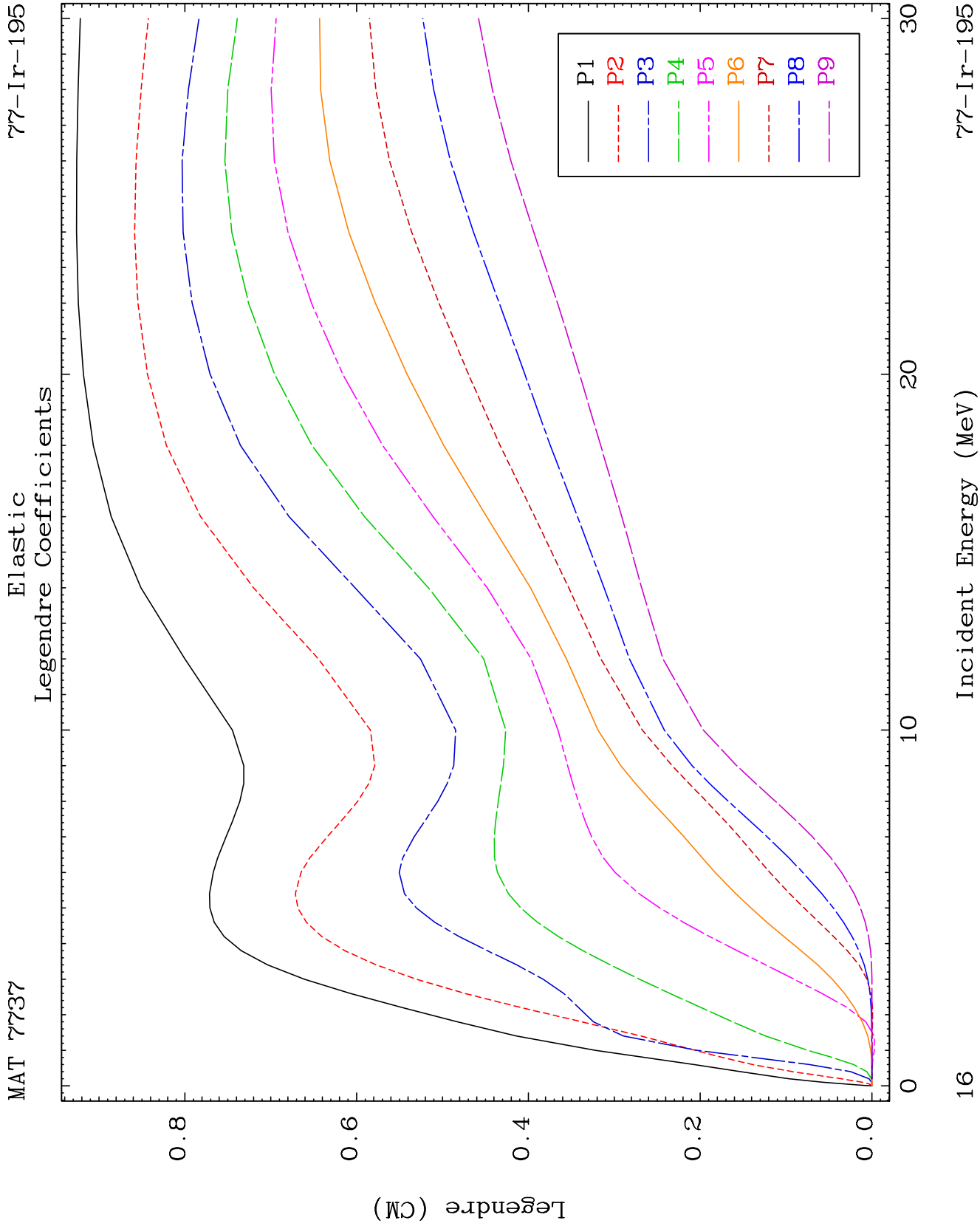
77-Ir-195

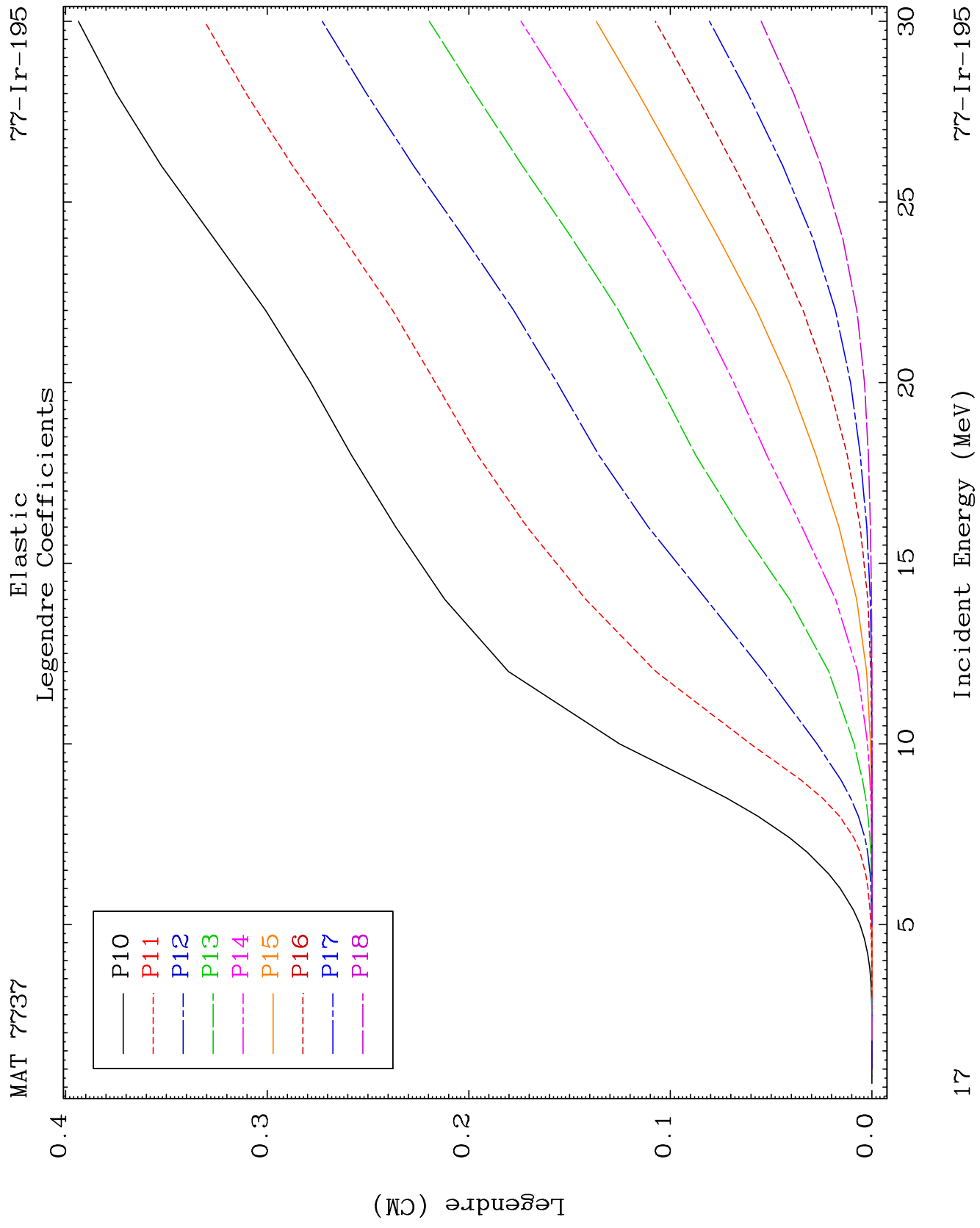


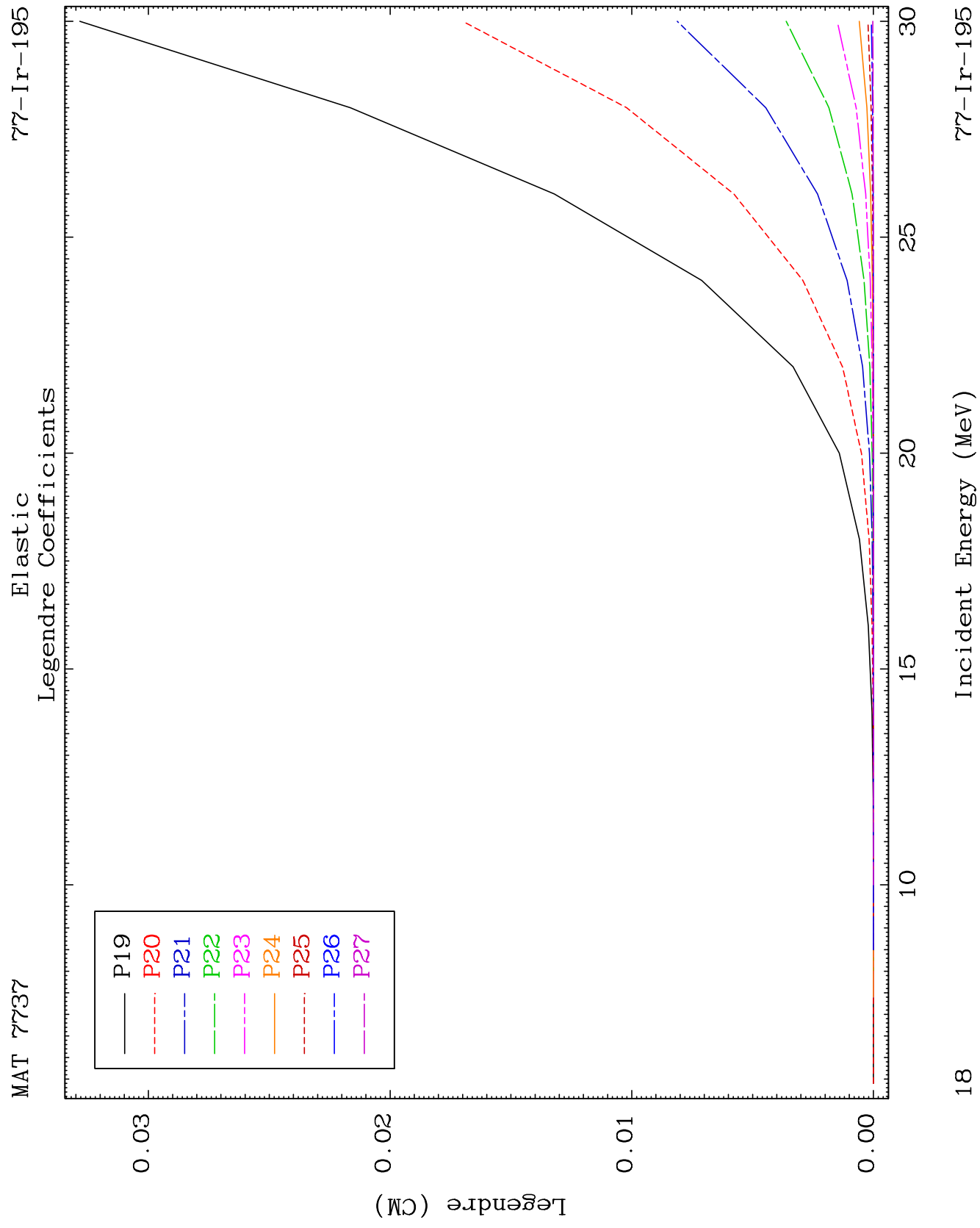
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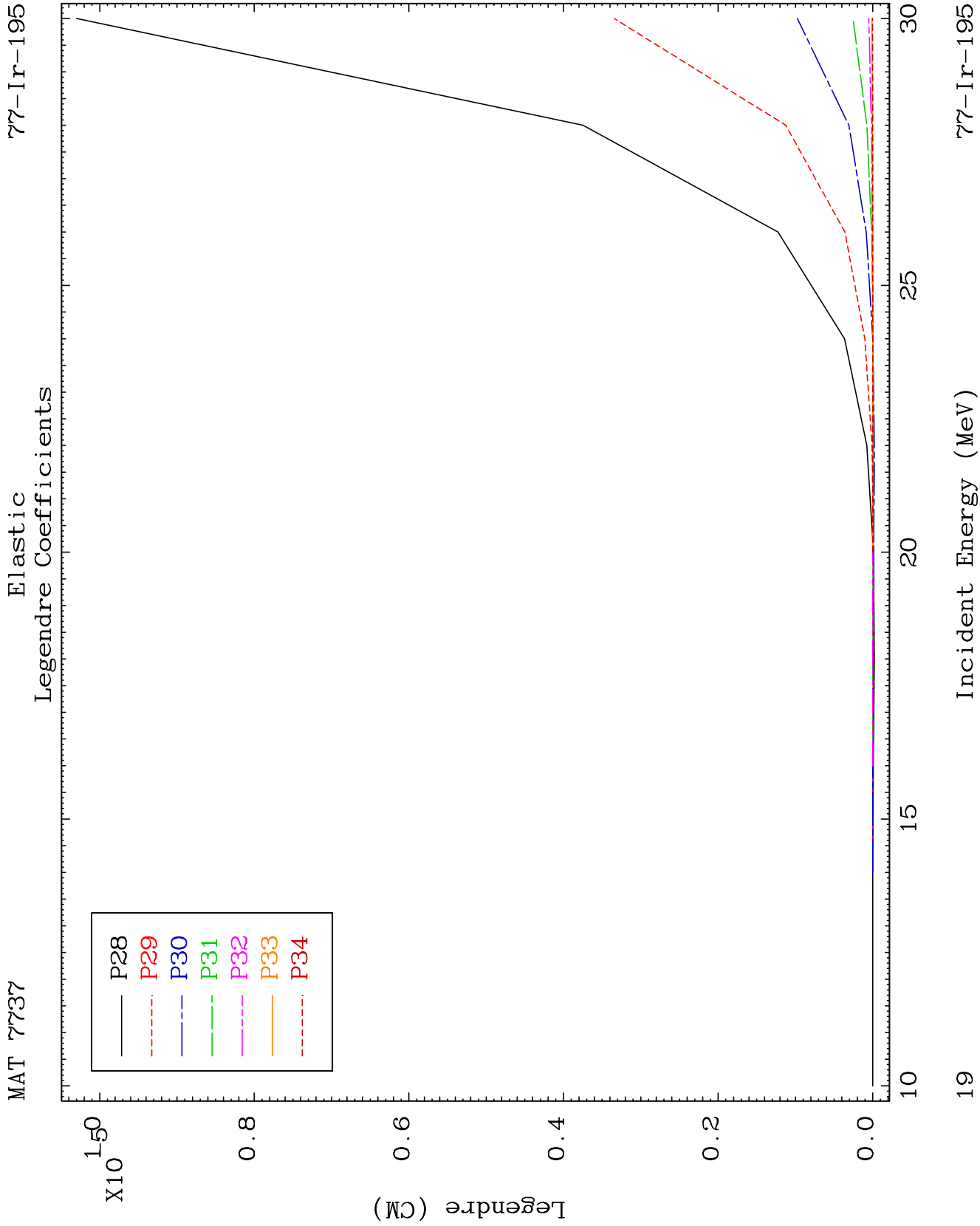
Incident Energy (MeV)

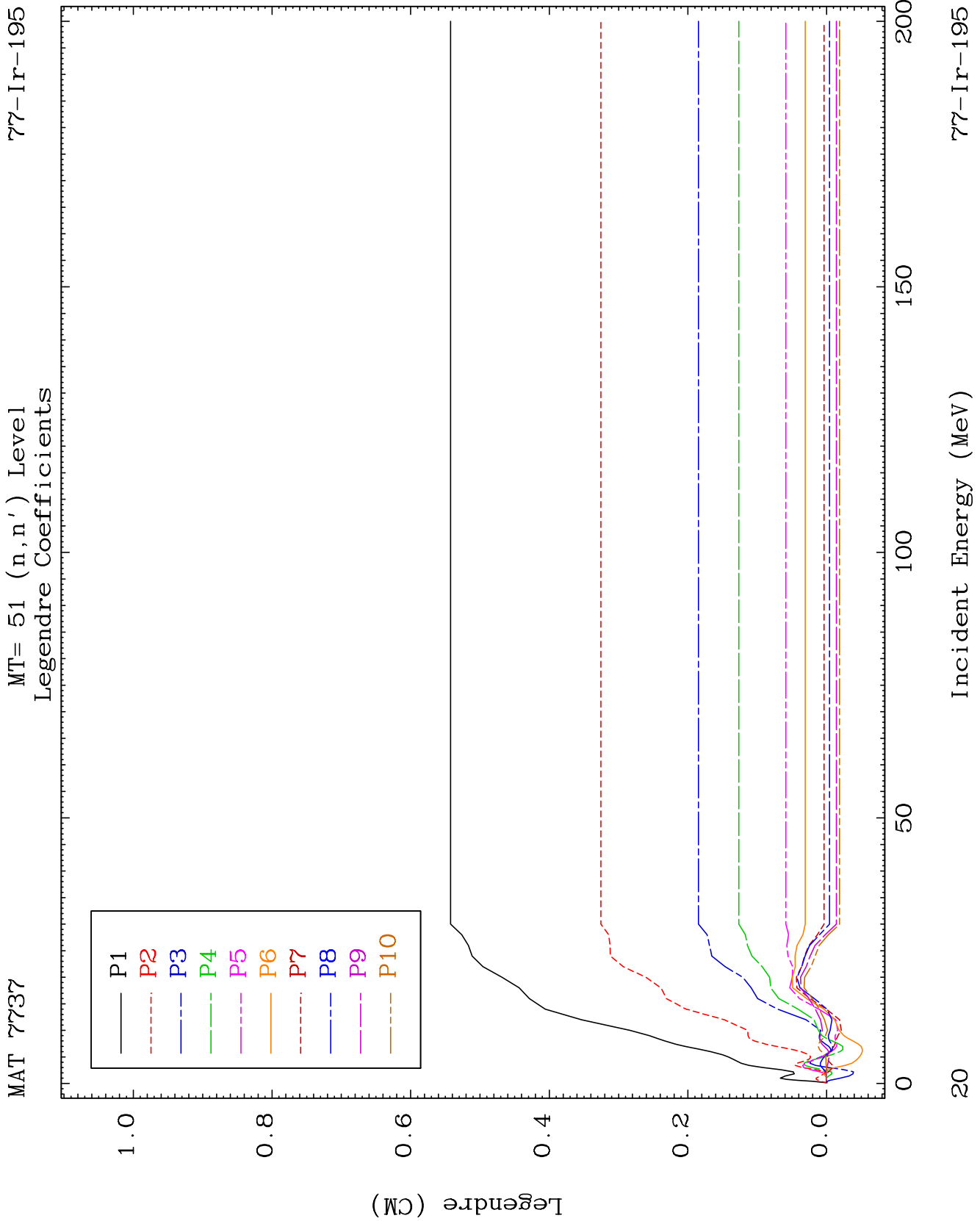
77-Ir-195







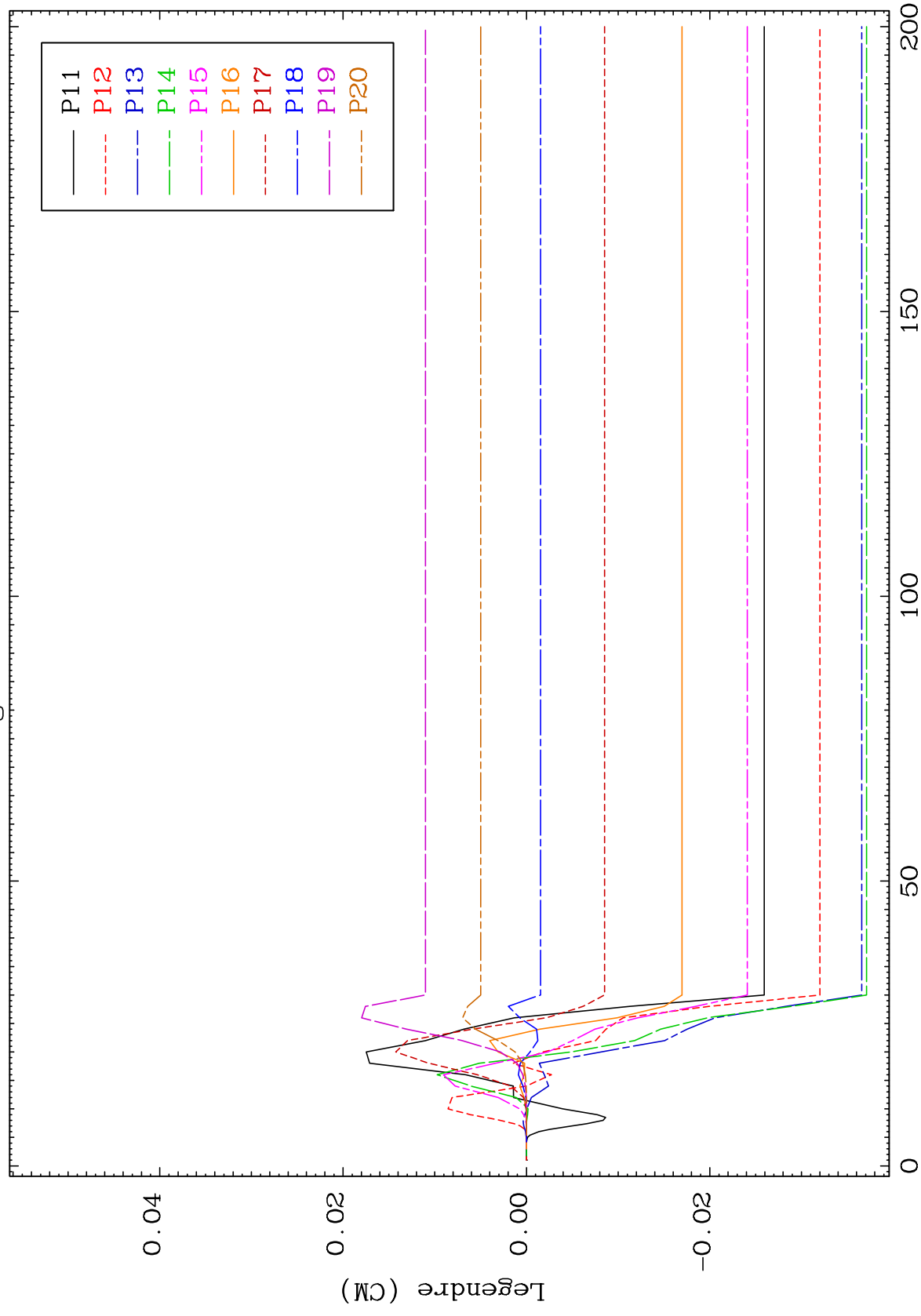




MAT 737

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

77-1r-195



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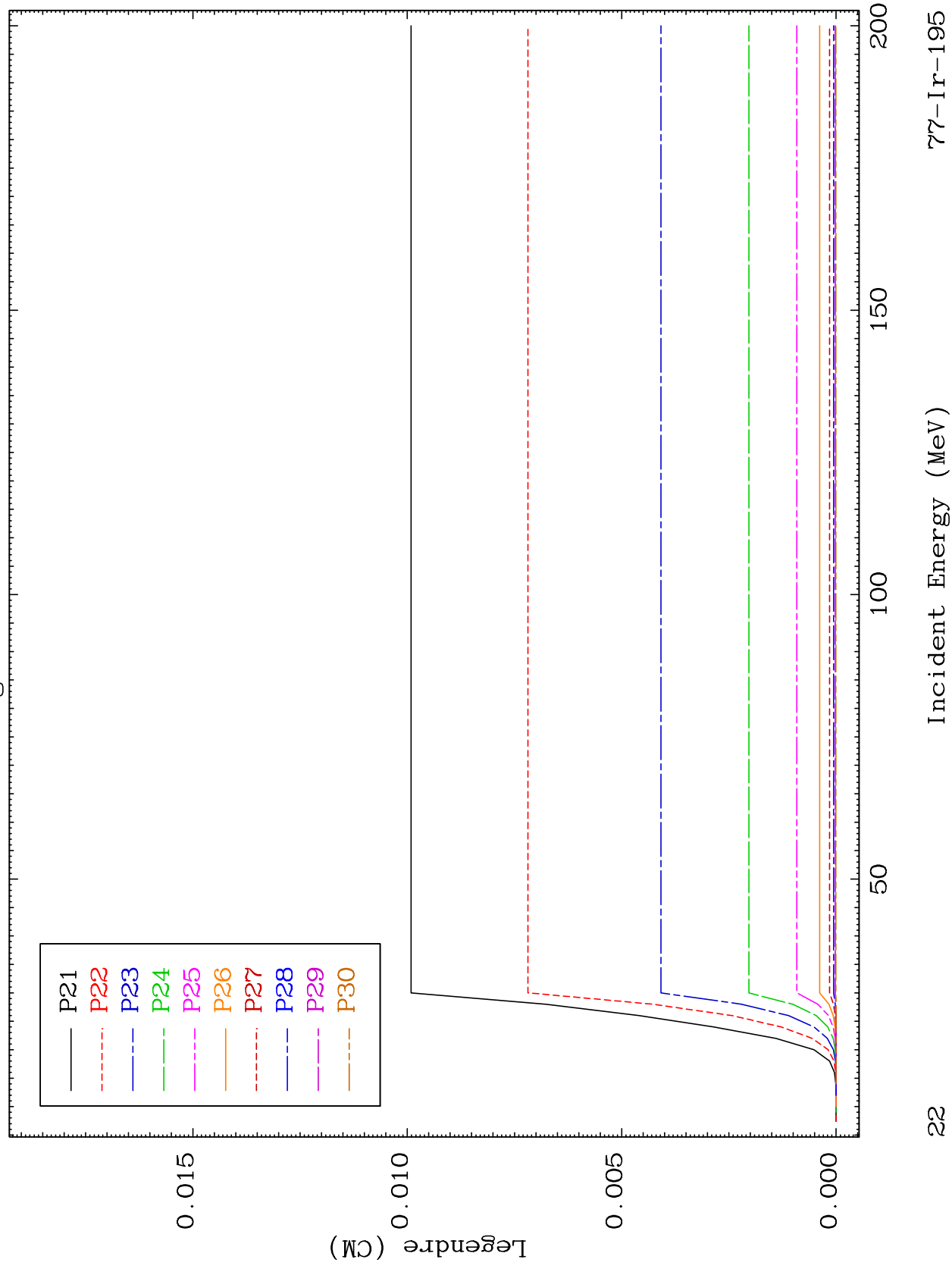
Incident Energy (MeV)

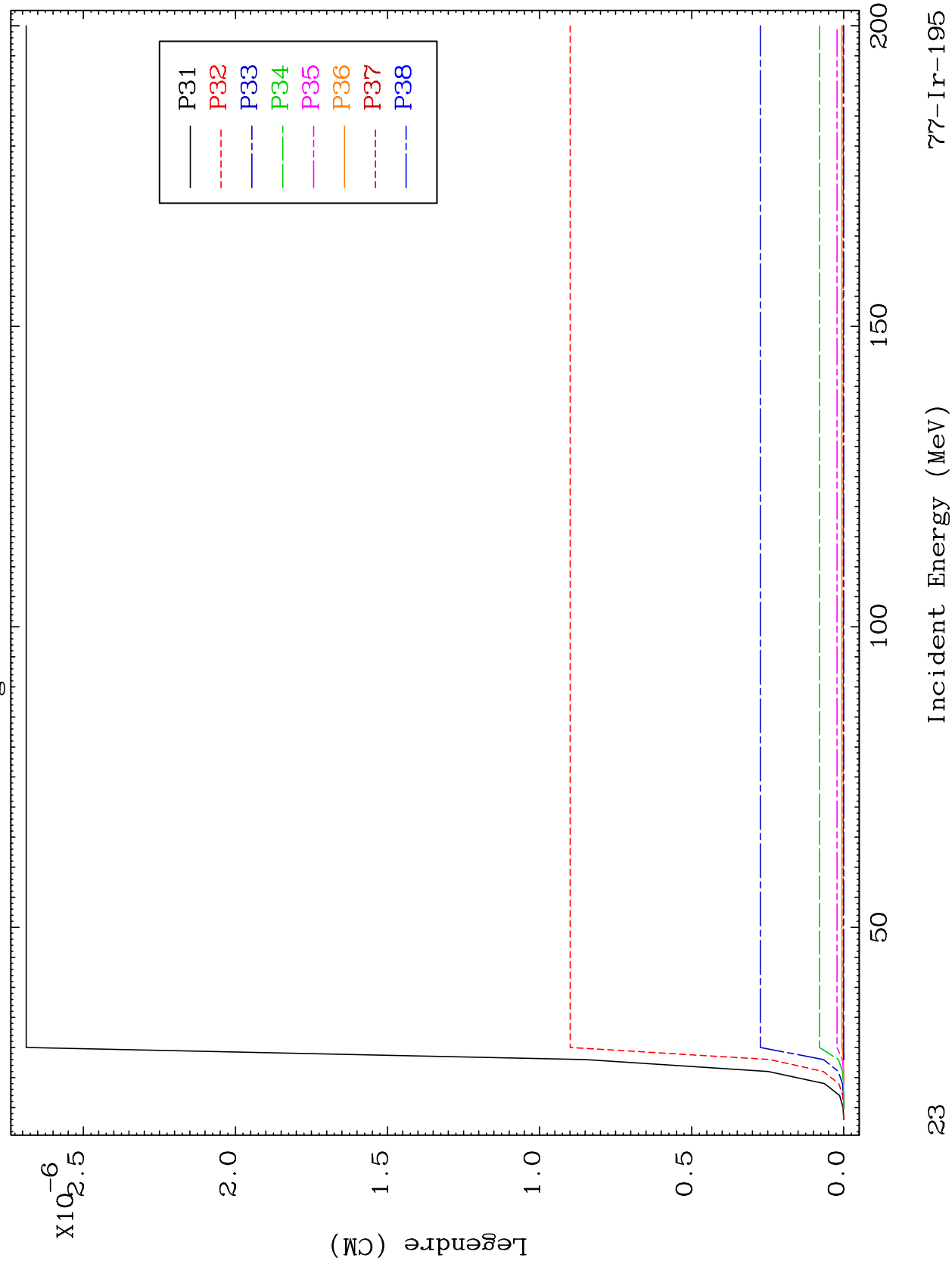
77-1r-195

MAT 7237

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

77-1r-195

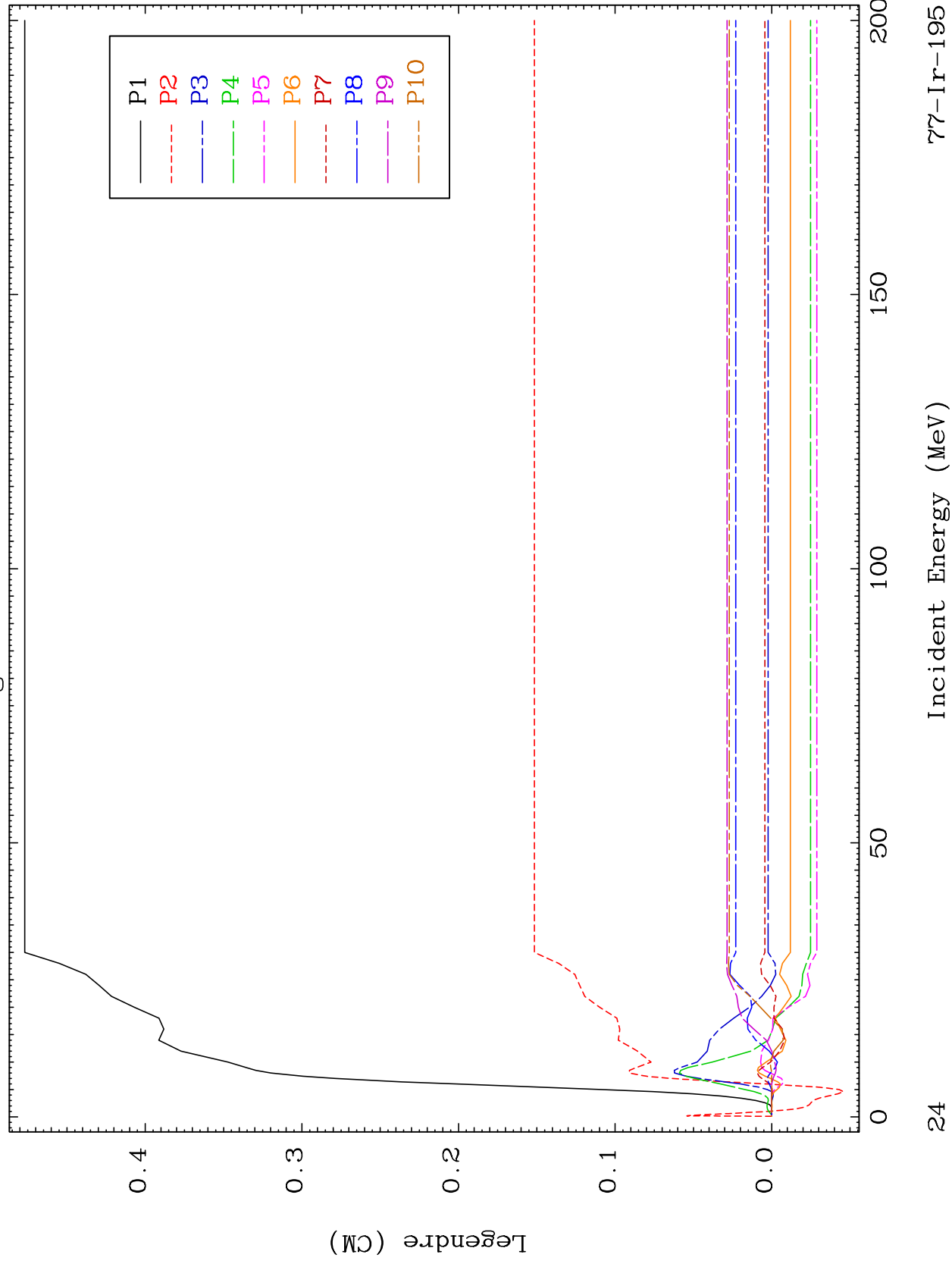


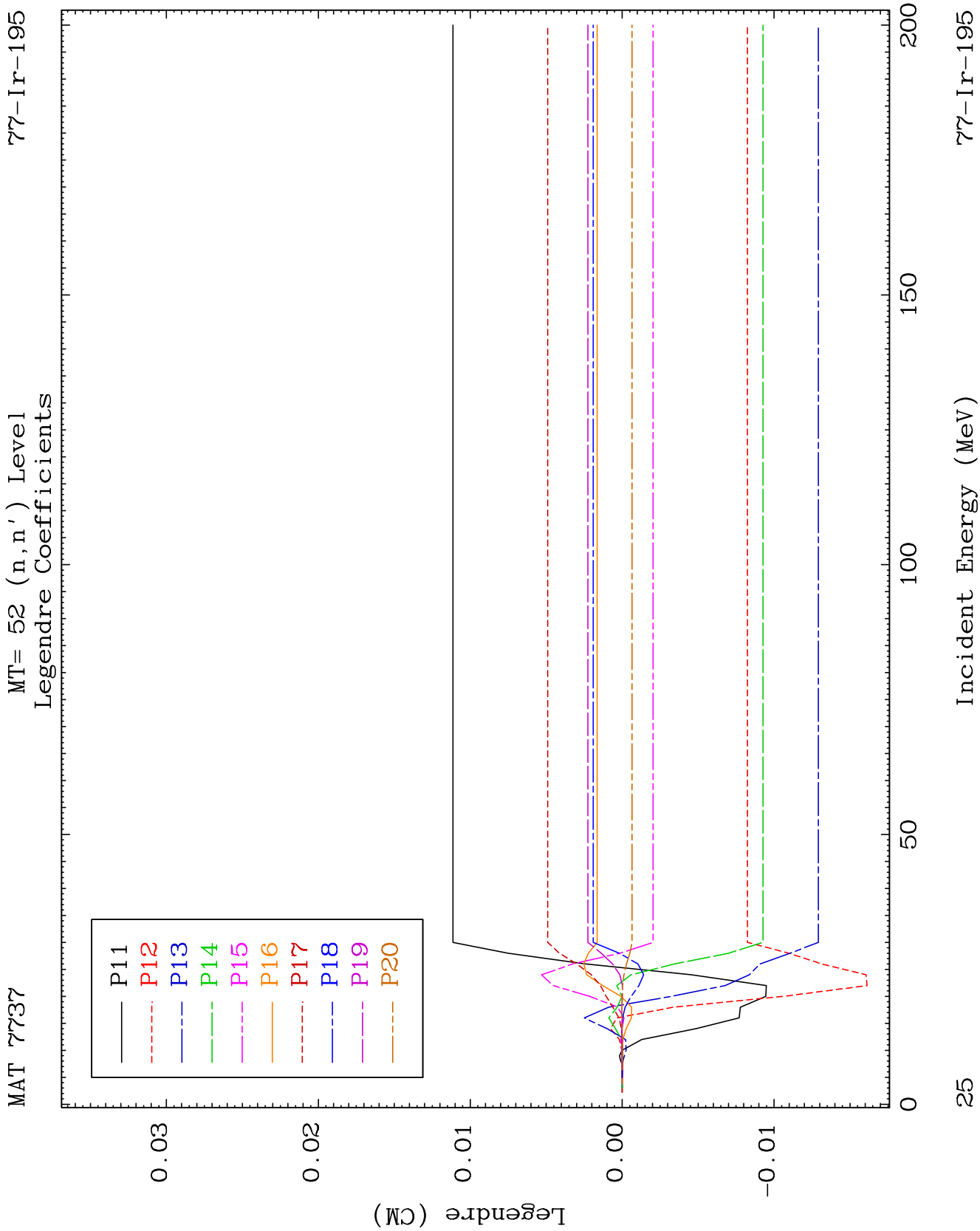


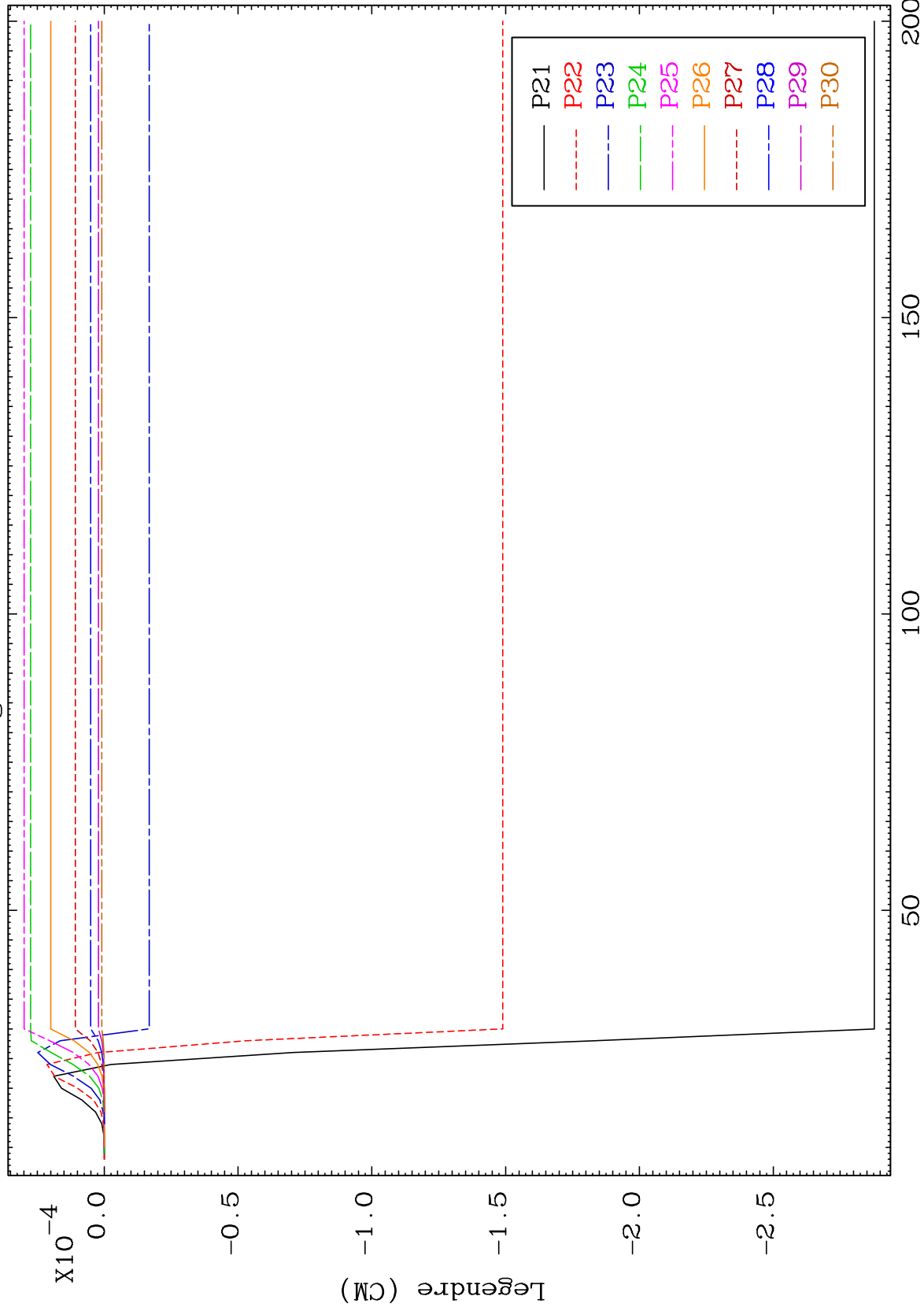
MAT 7737

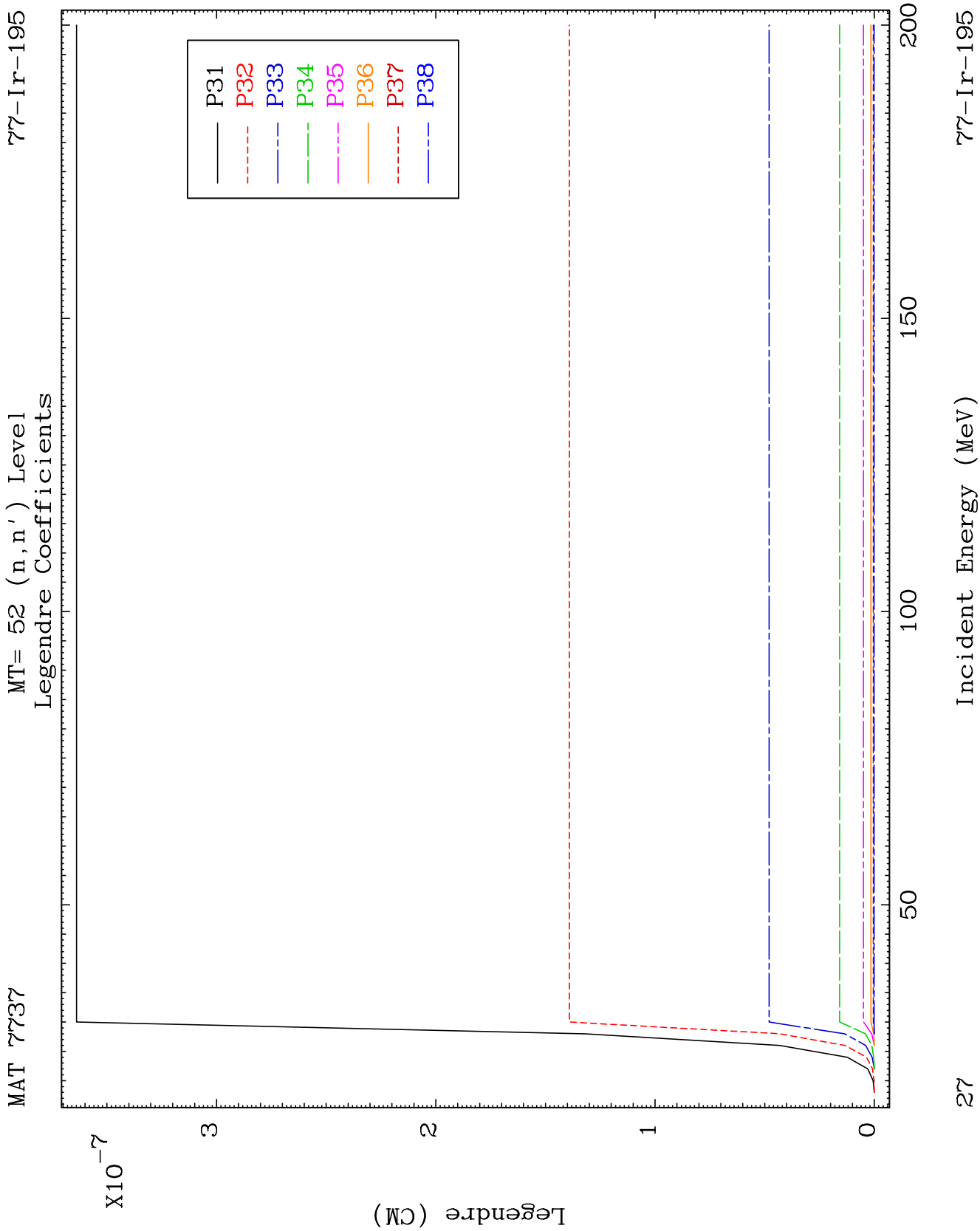
MT= 52 (n, n') Level
Legendre Coefficients

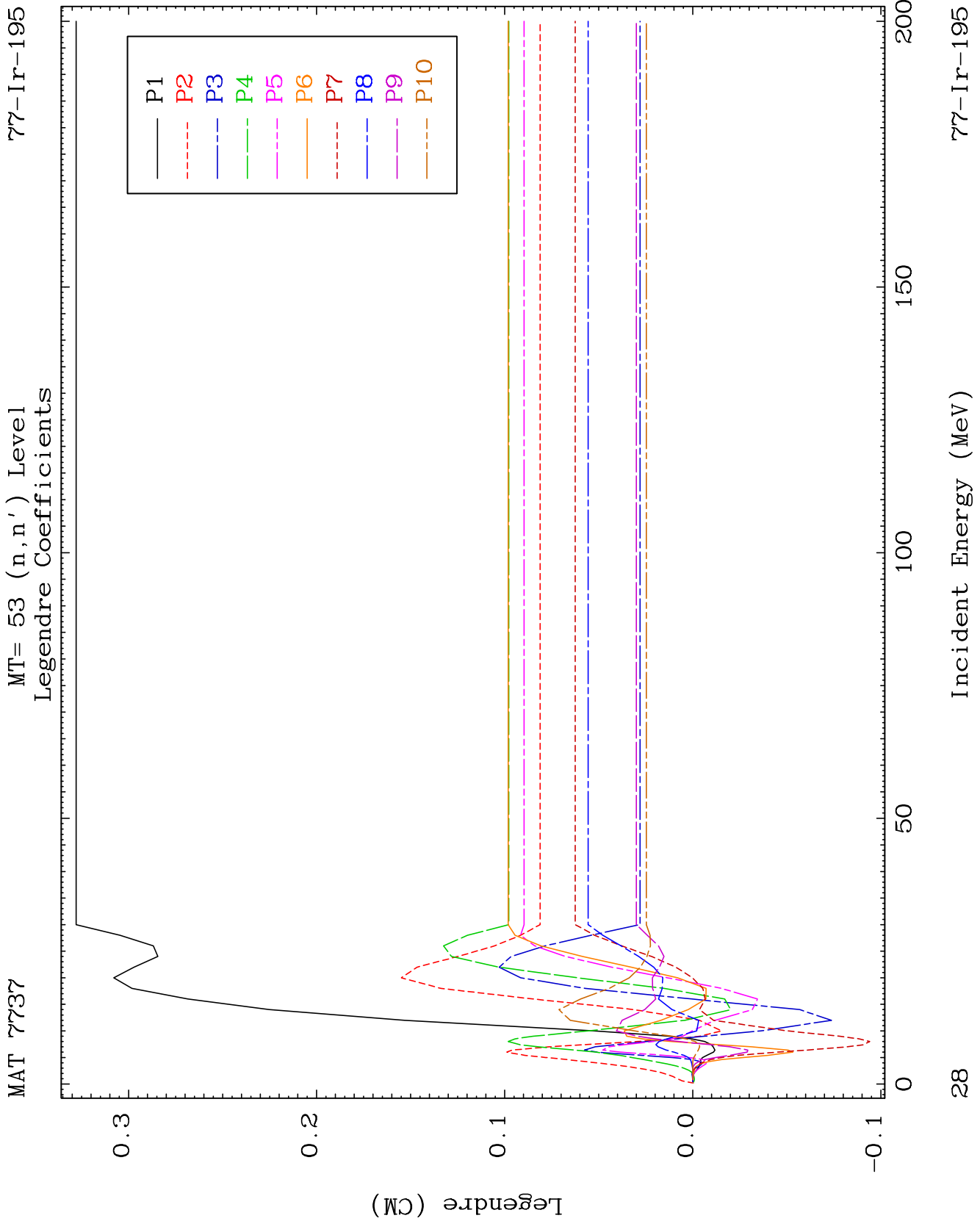
77-1r-195

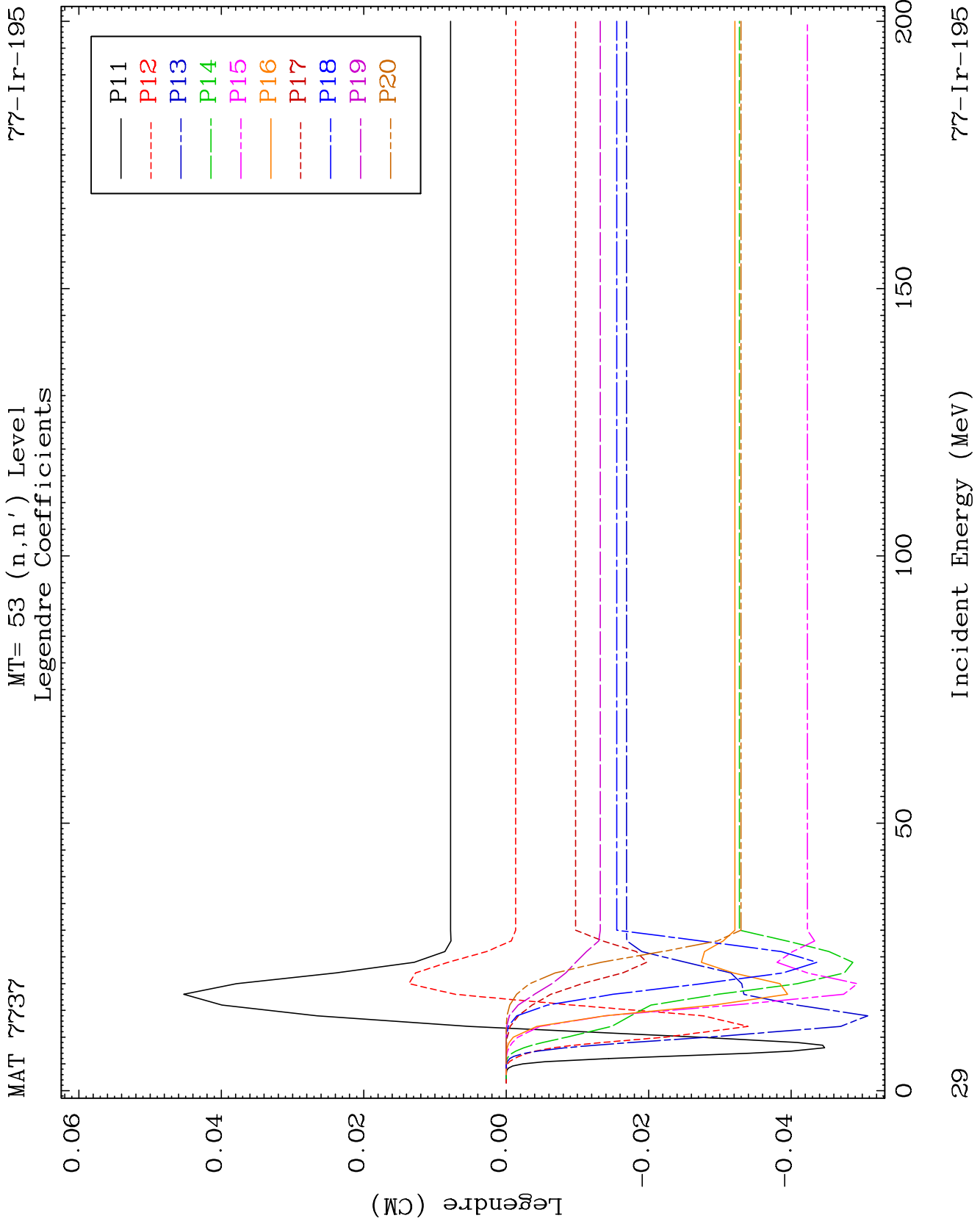


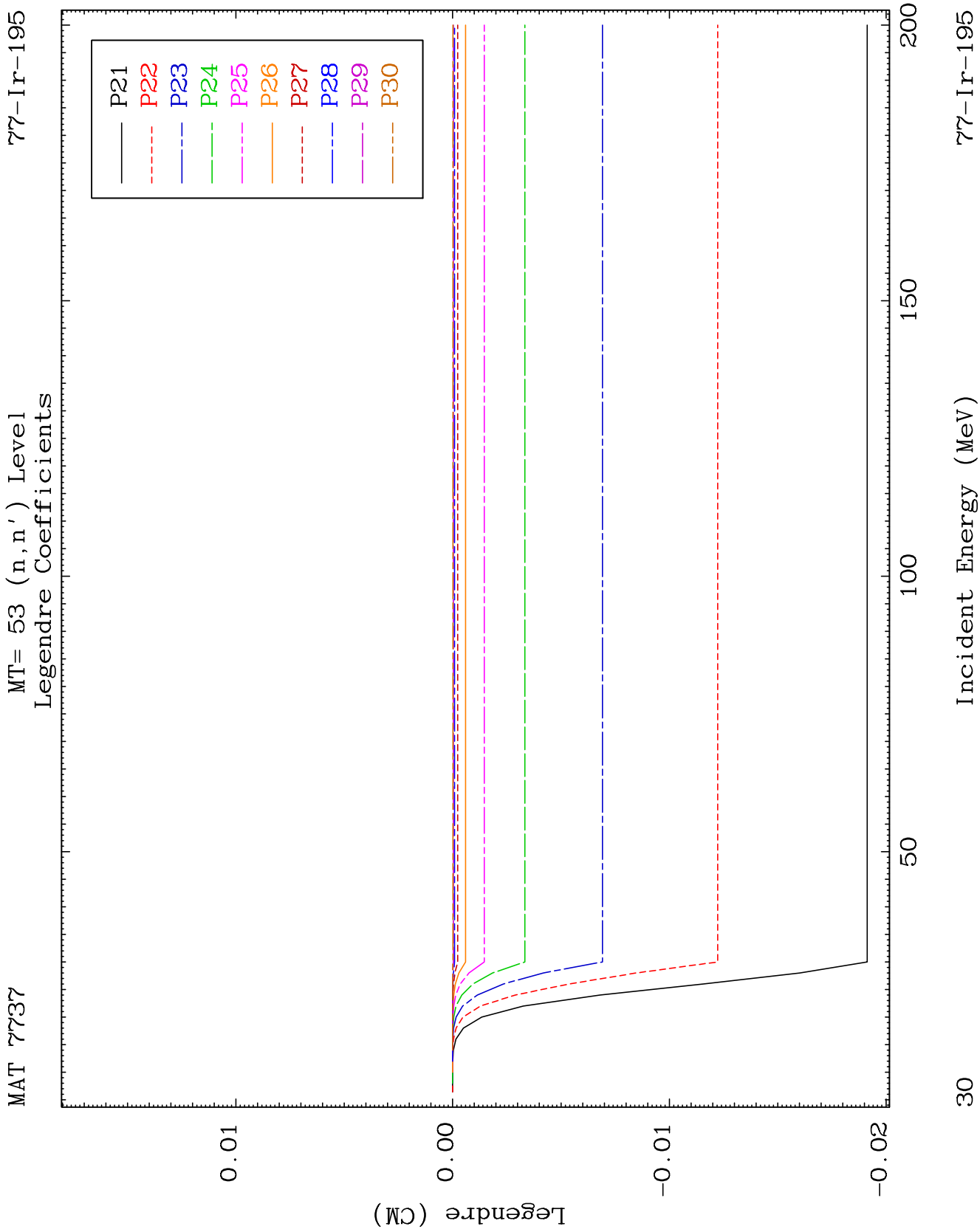








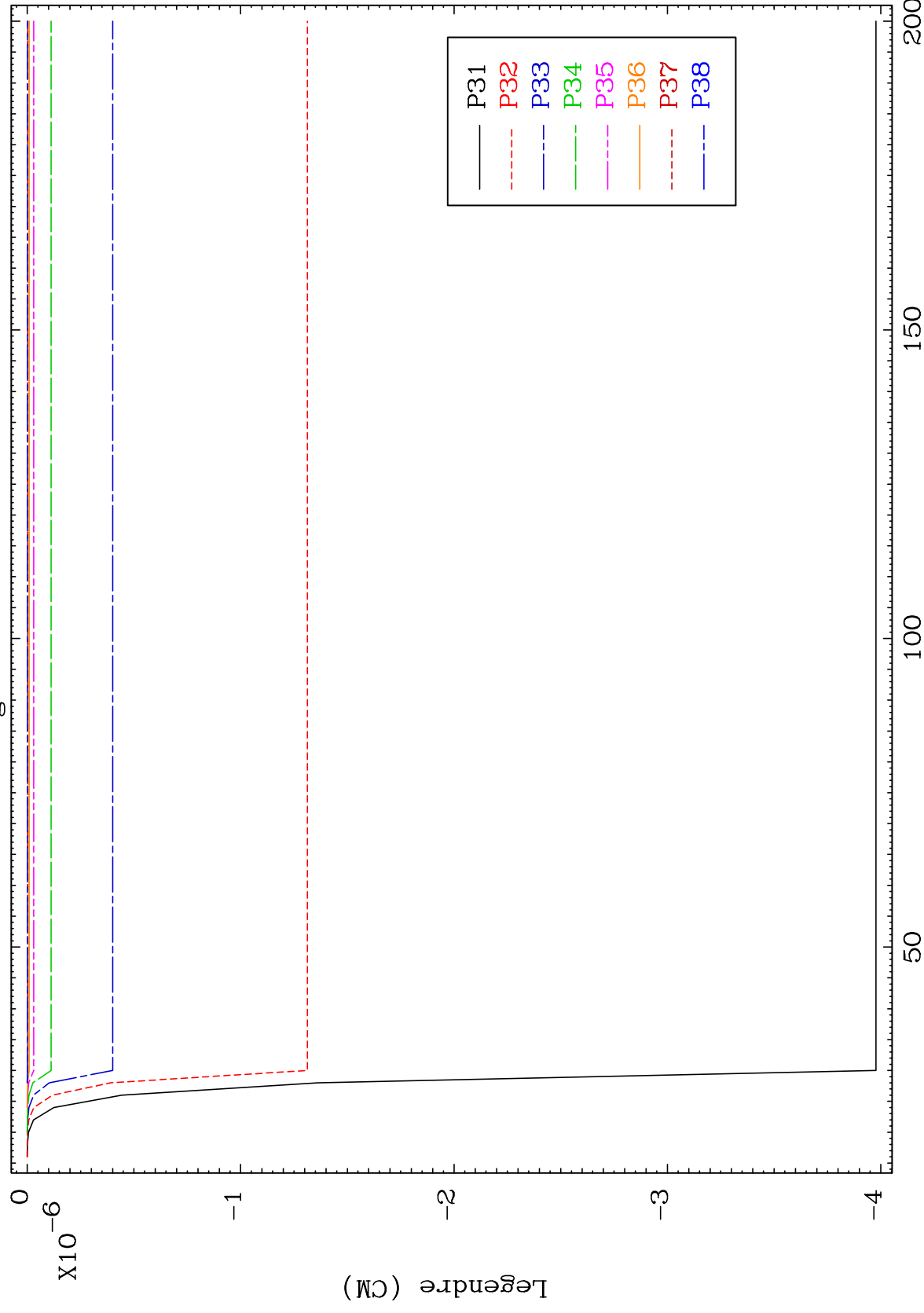




MAT 737

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

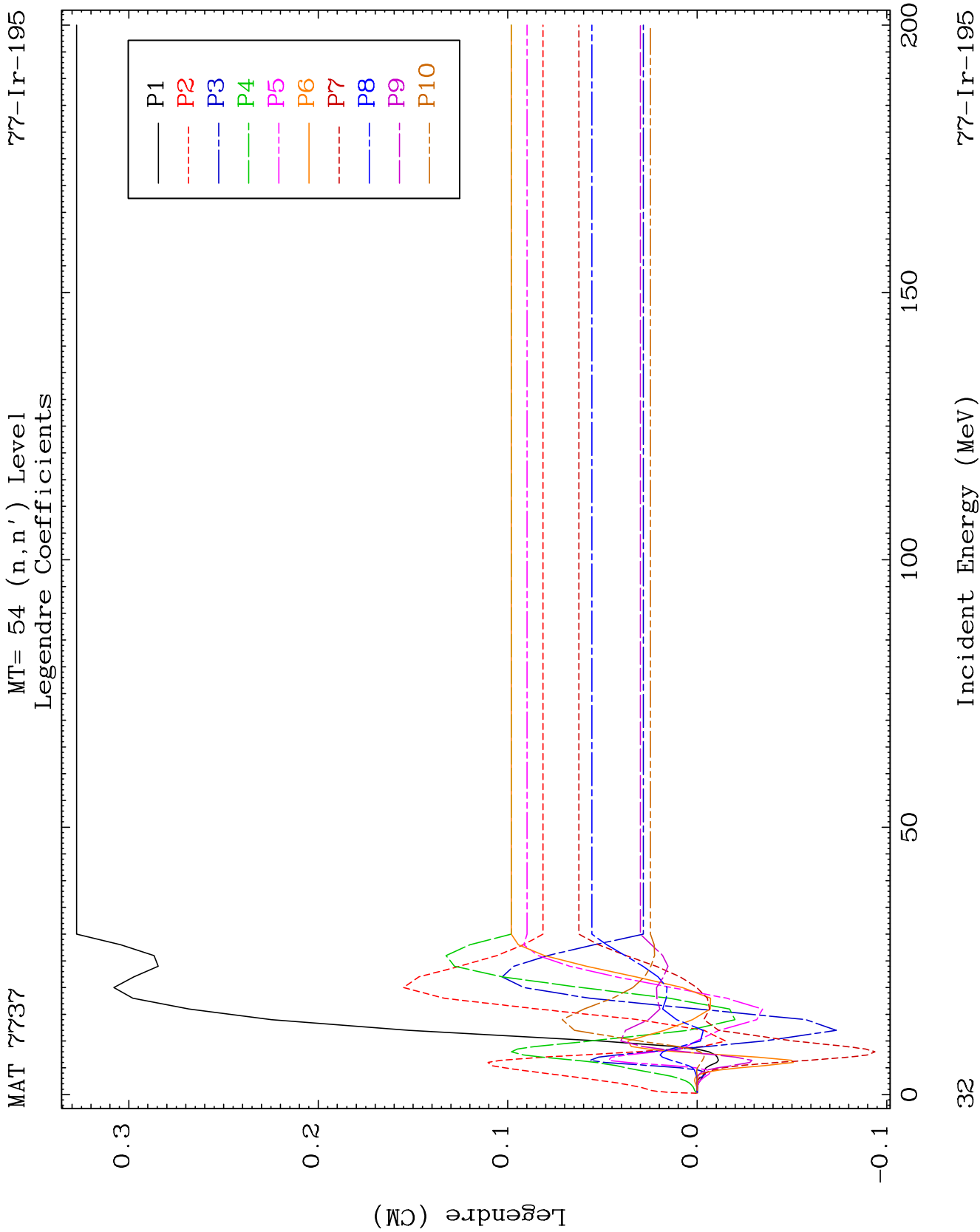
77-1r-195

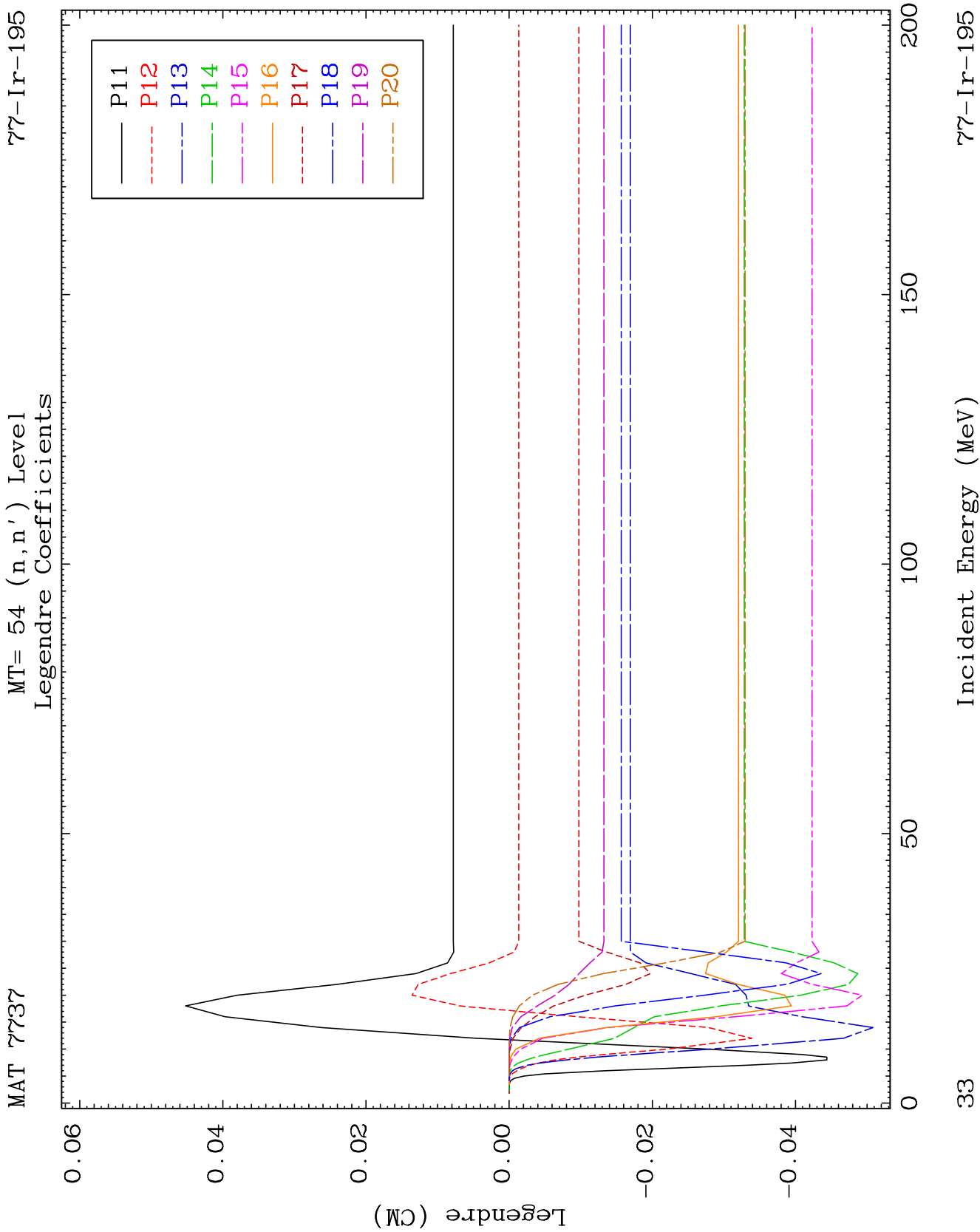


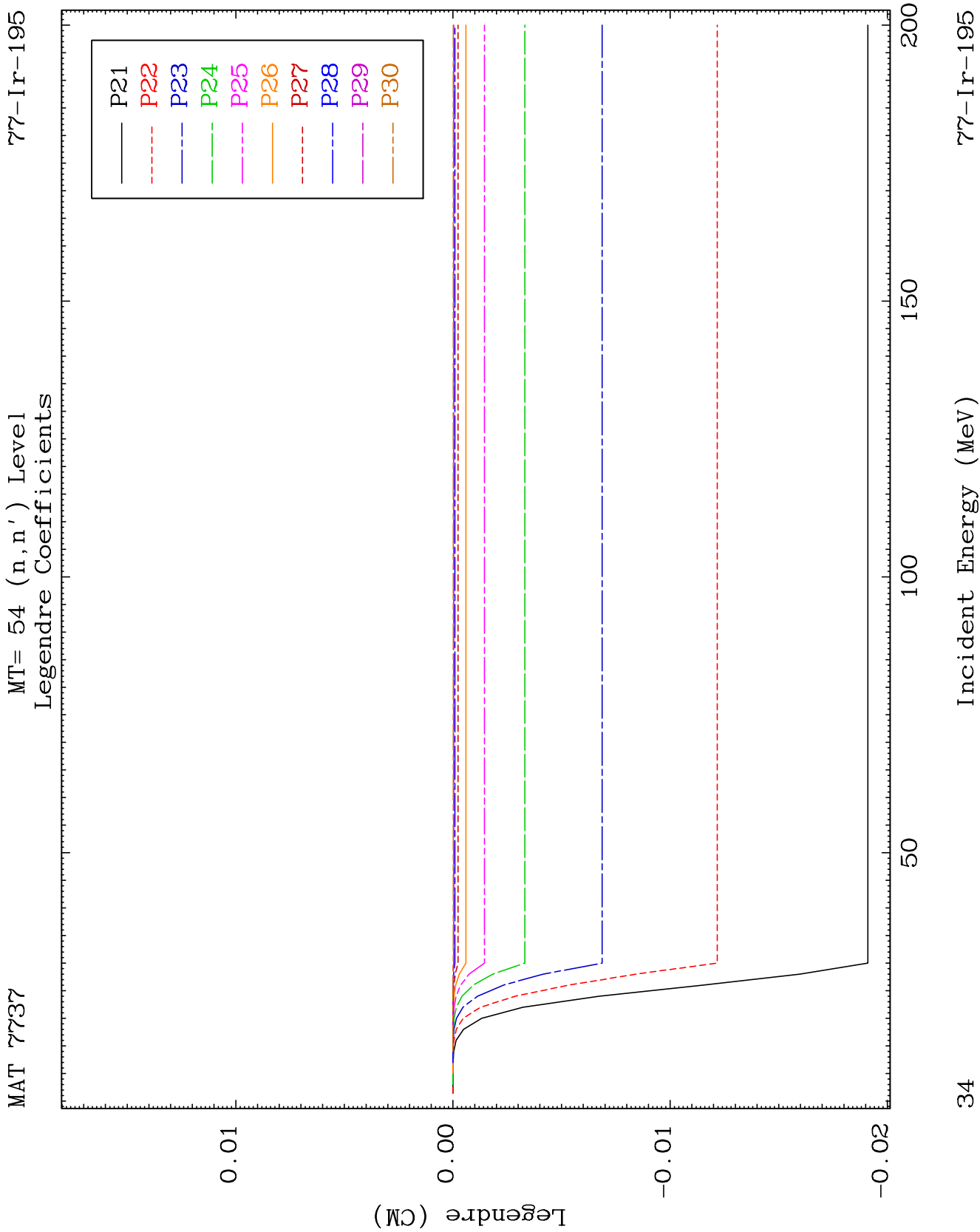
31

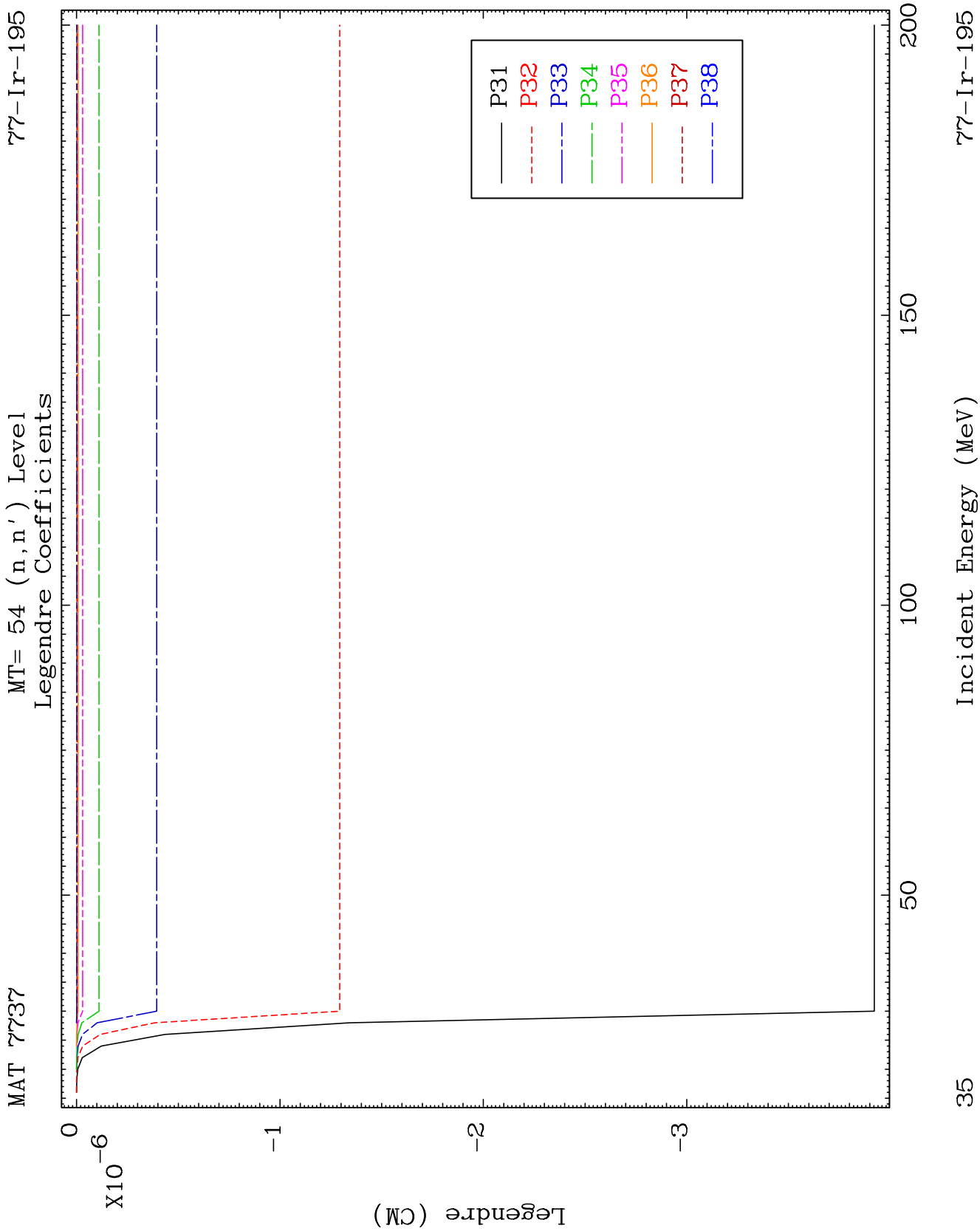
Incident Energy (MeV)

77-1r-195





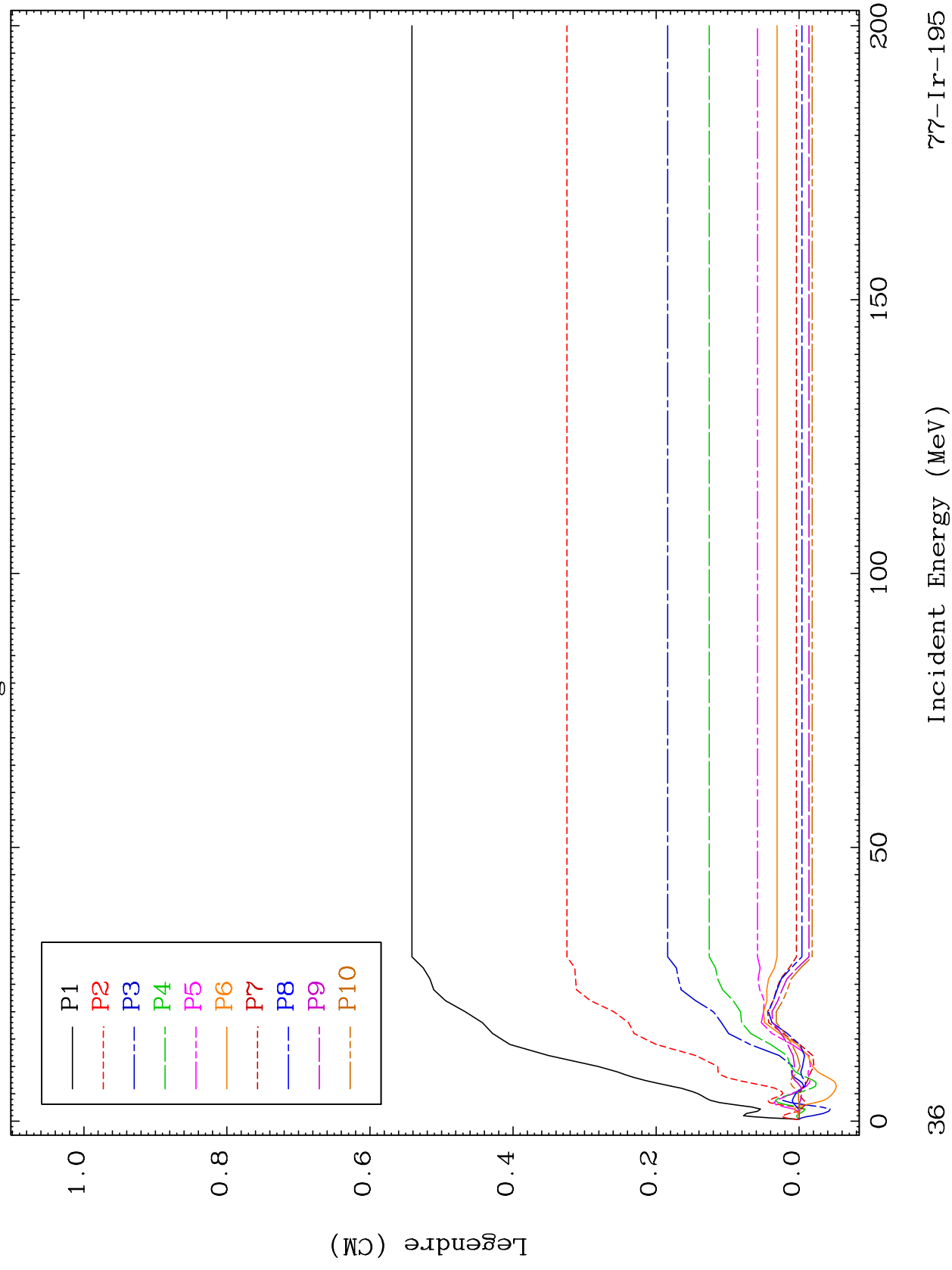




MAT 7737

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

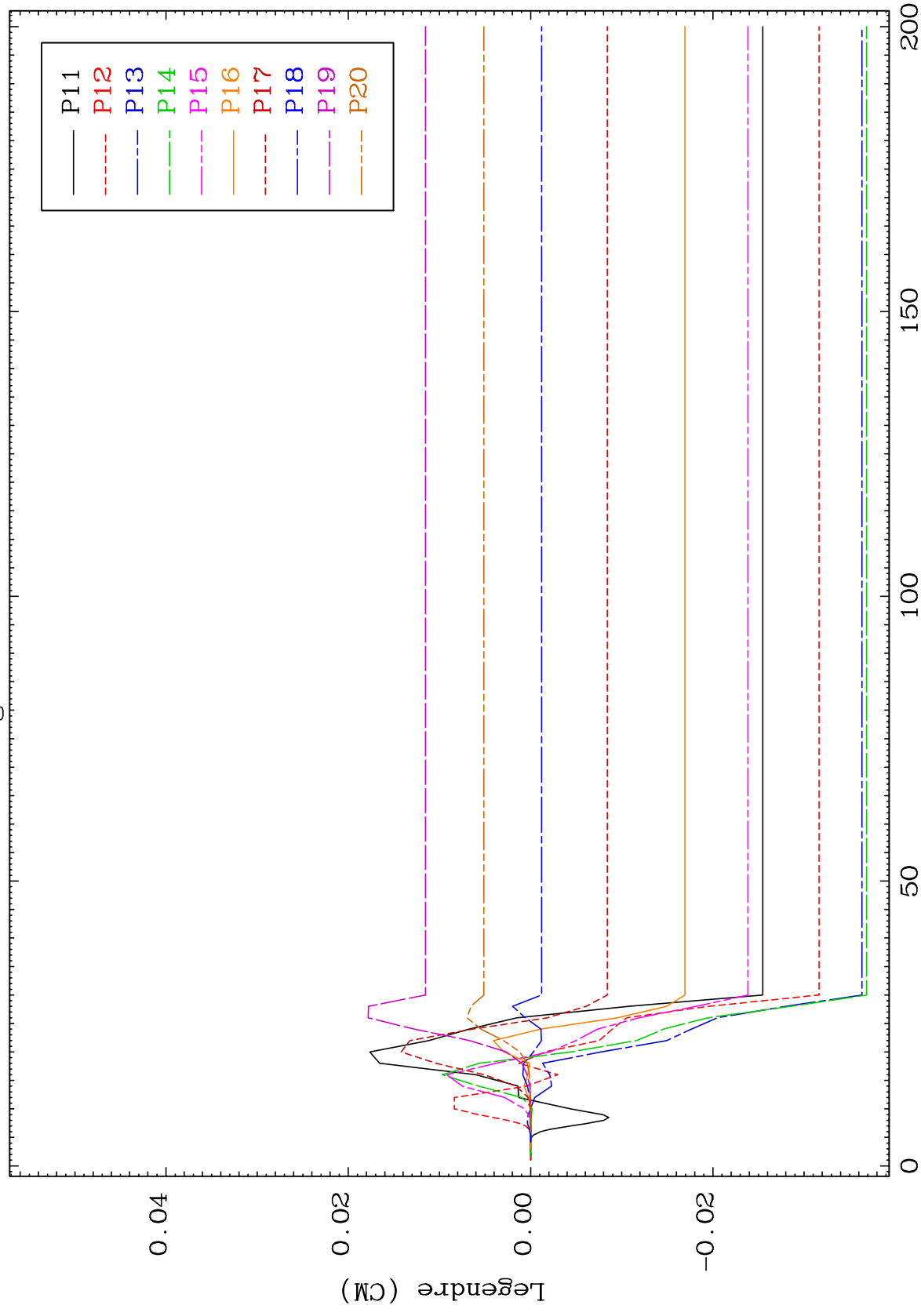
77-1r-195



MAT 737

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

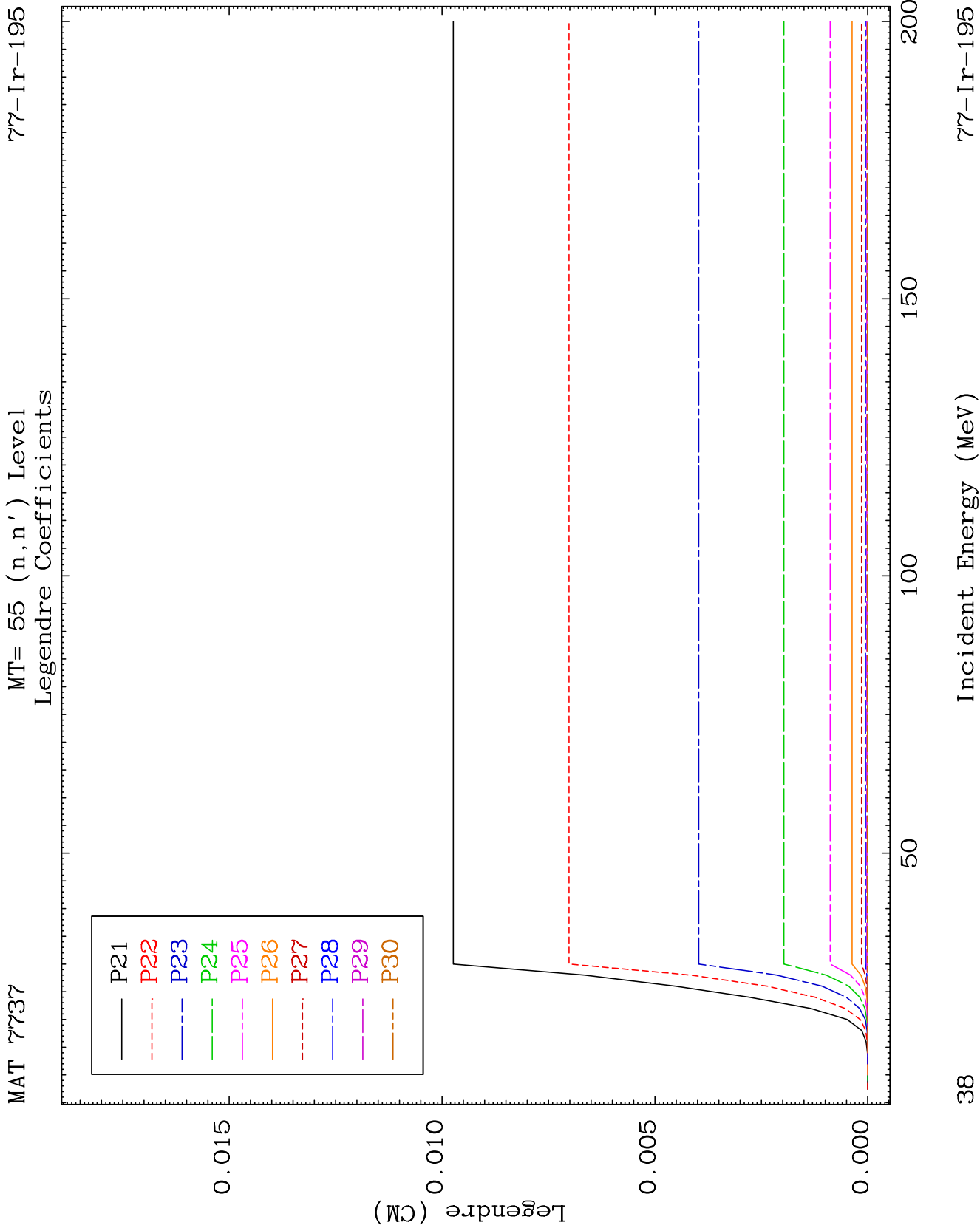
77-1r-195



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Incident Energy (MeV)

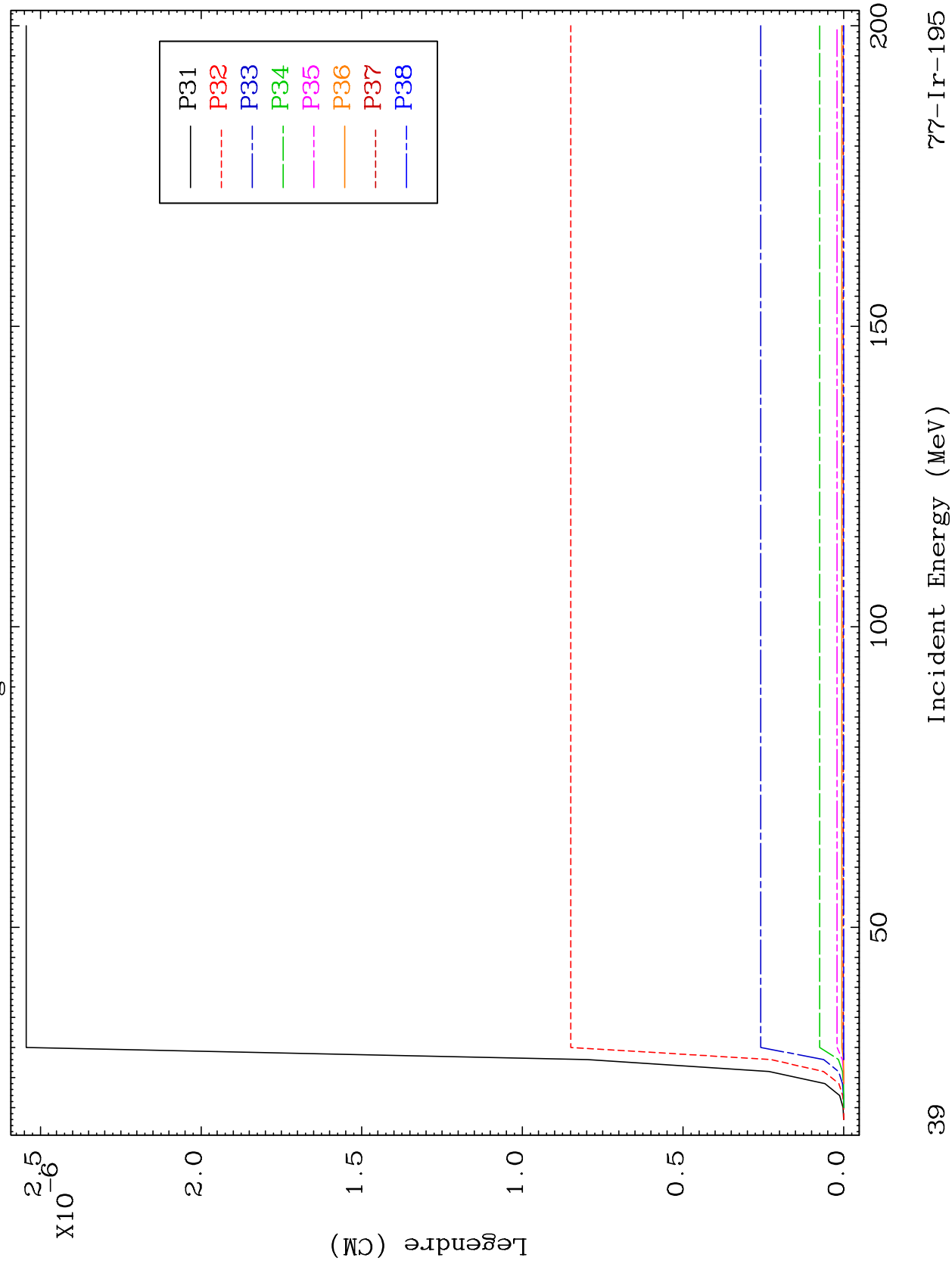
77-1r-195

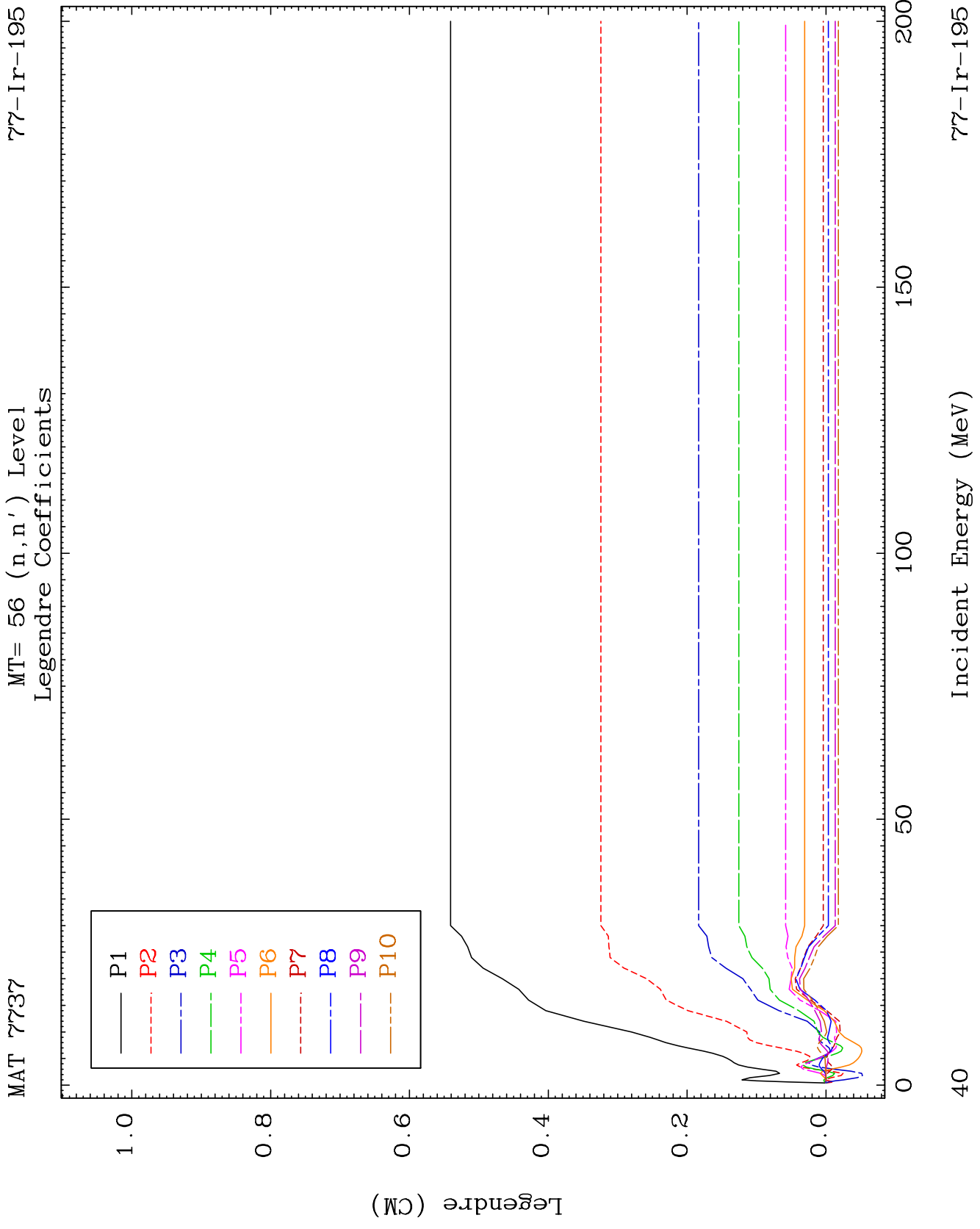


MAT 7737

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

77-1r-195

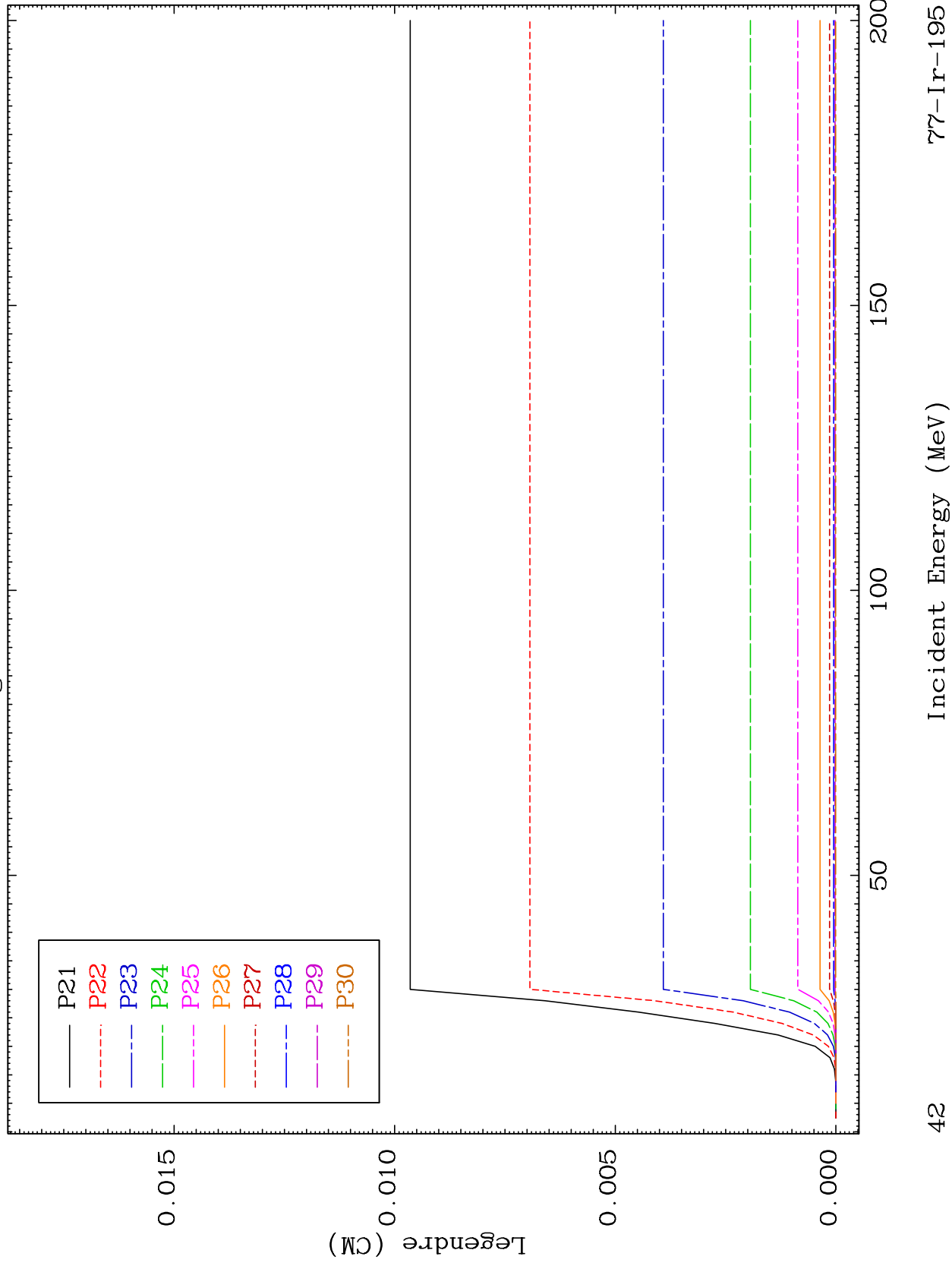


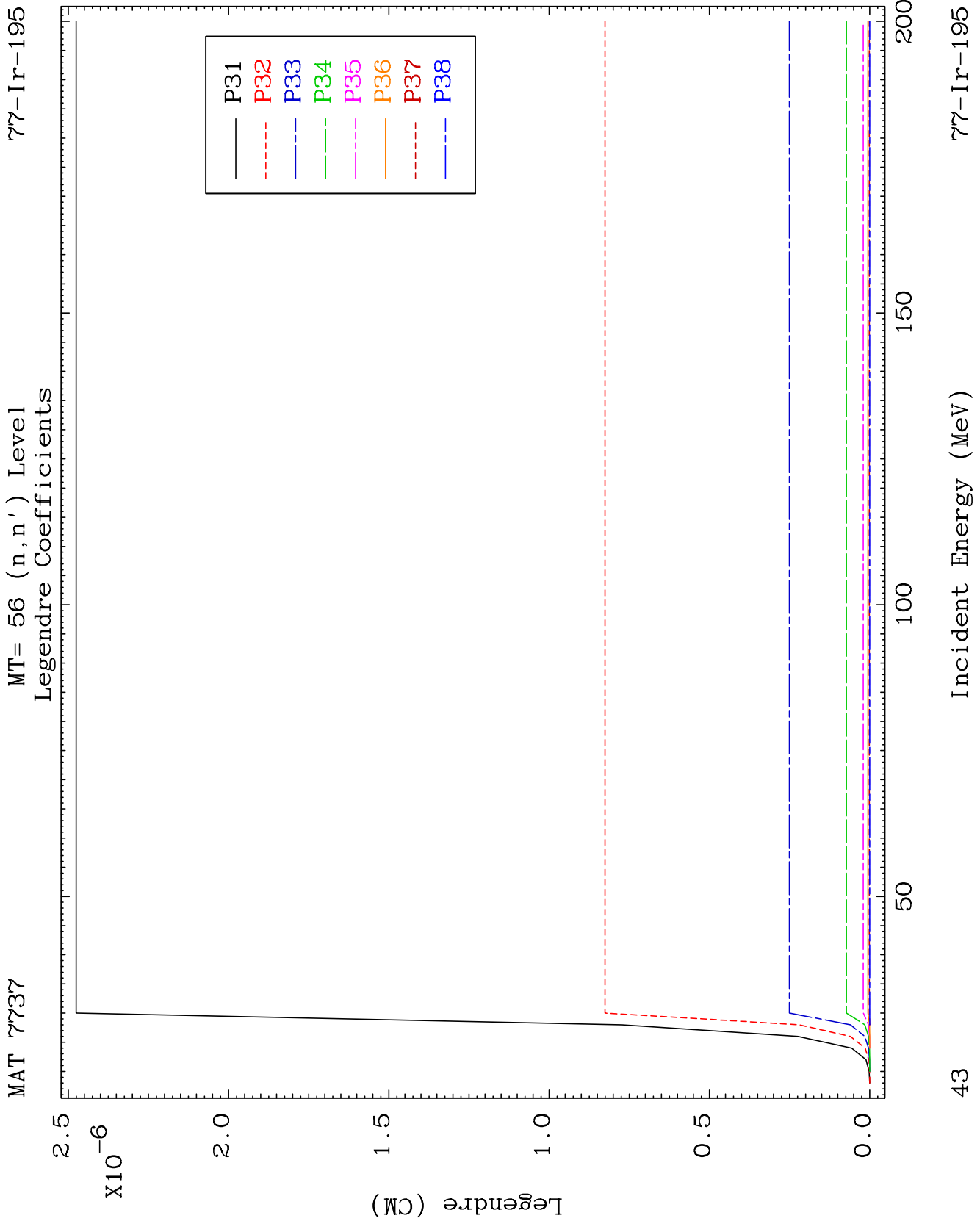


MAT 7737

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

77-1r-195

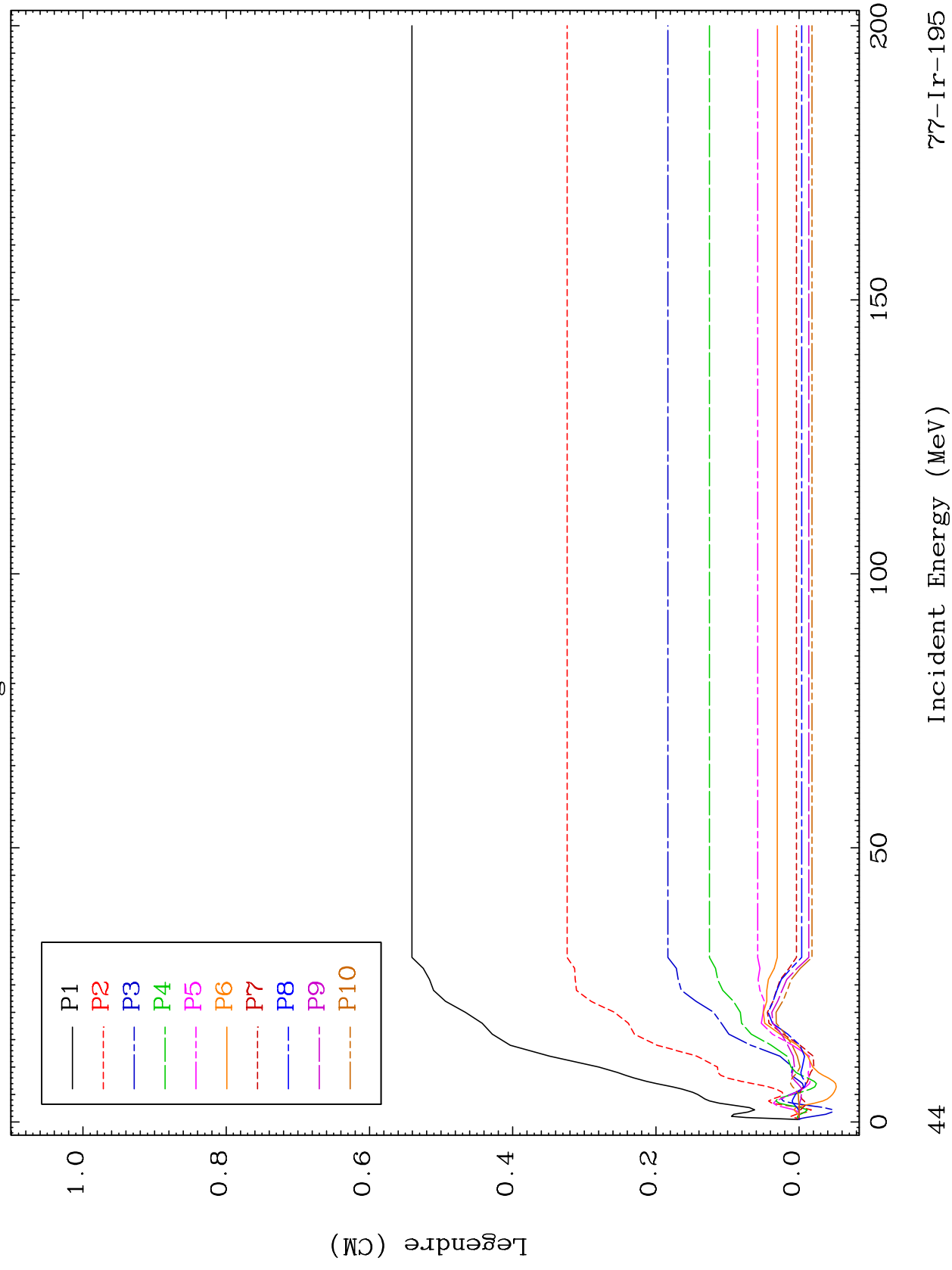




MAT 7737

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

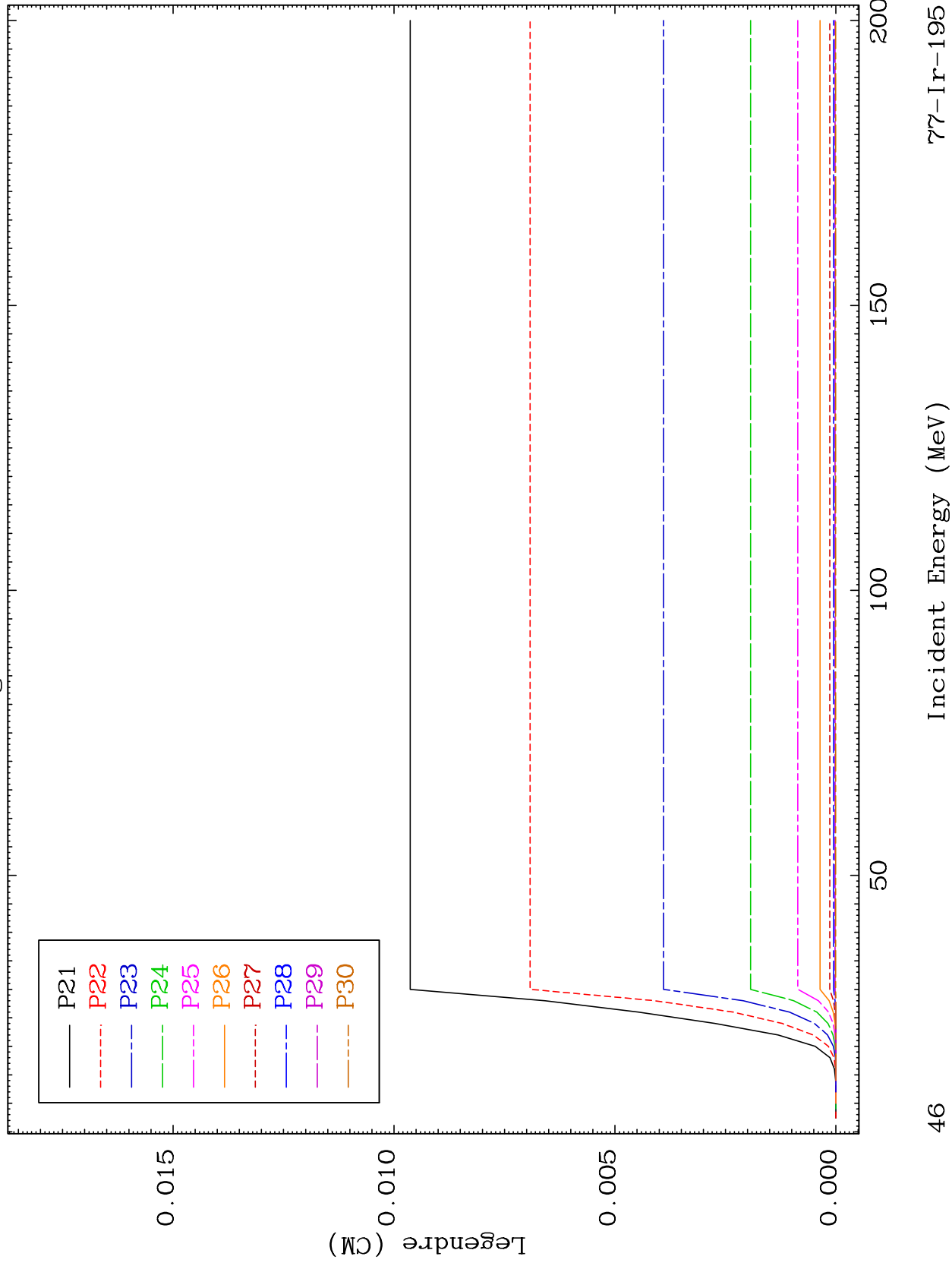
77-1r-195



MAT 7737

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

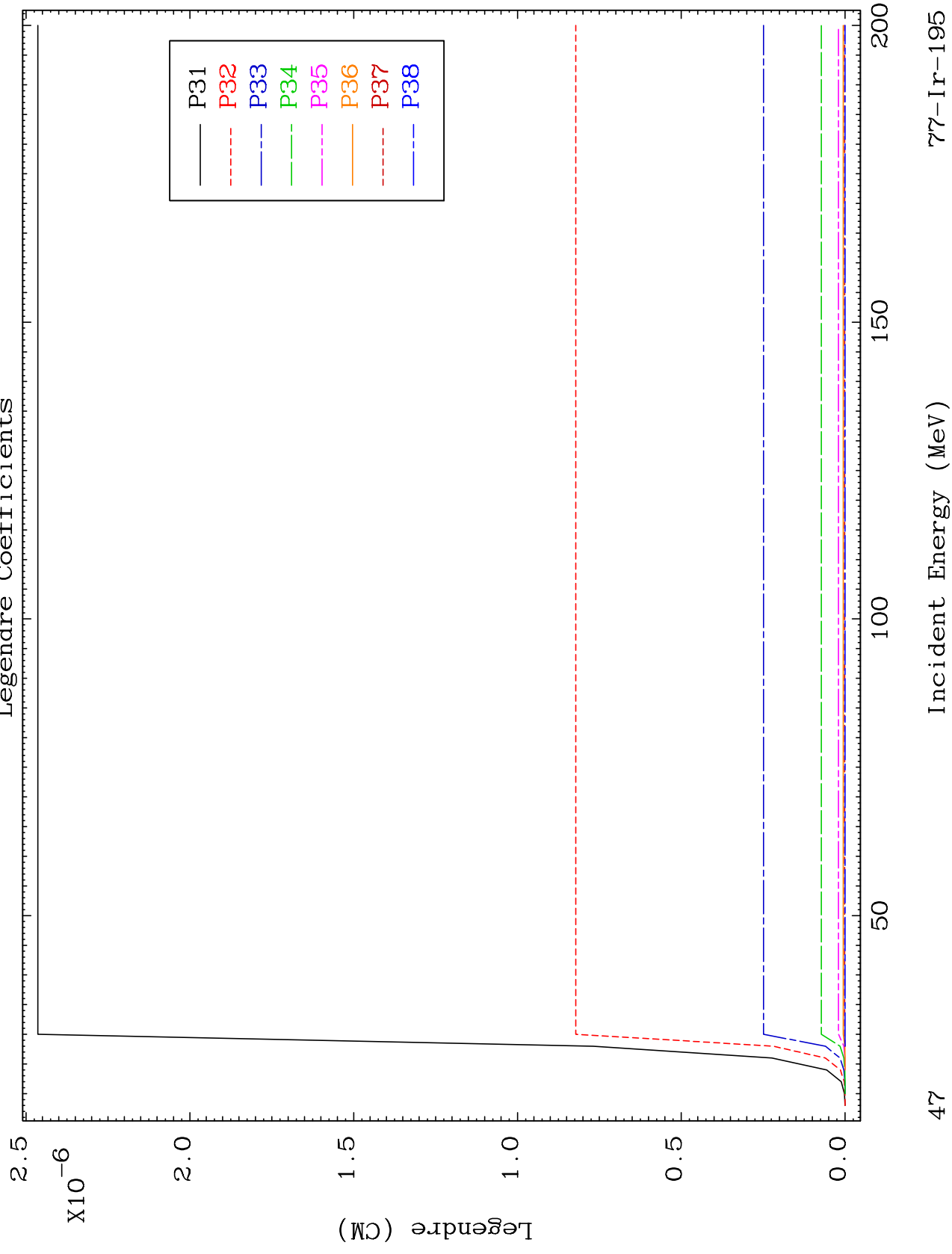
77-Ir-195

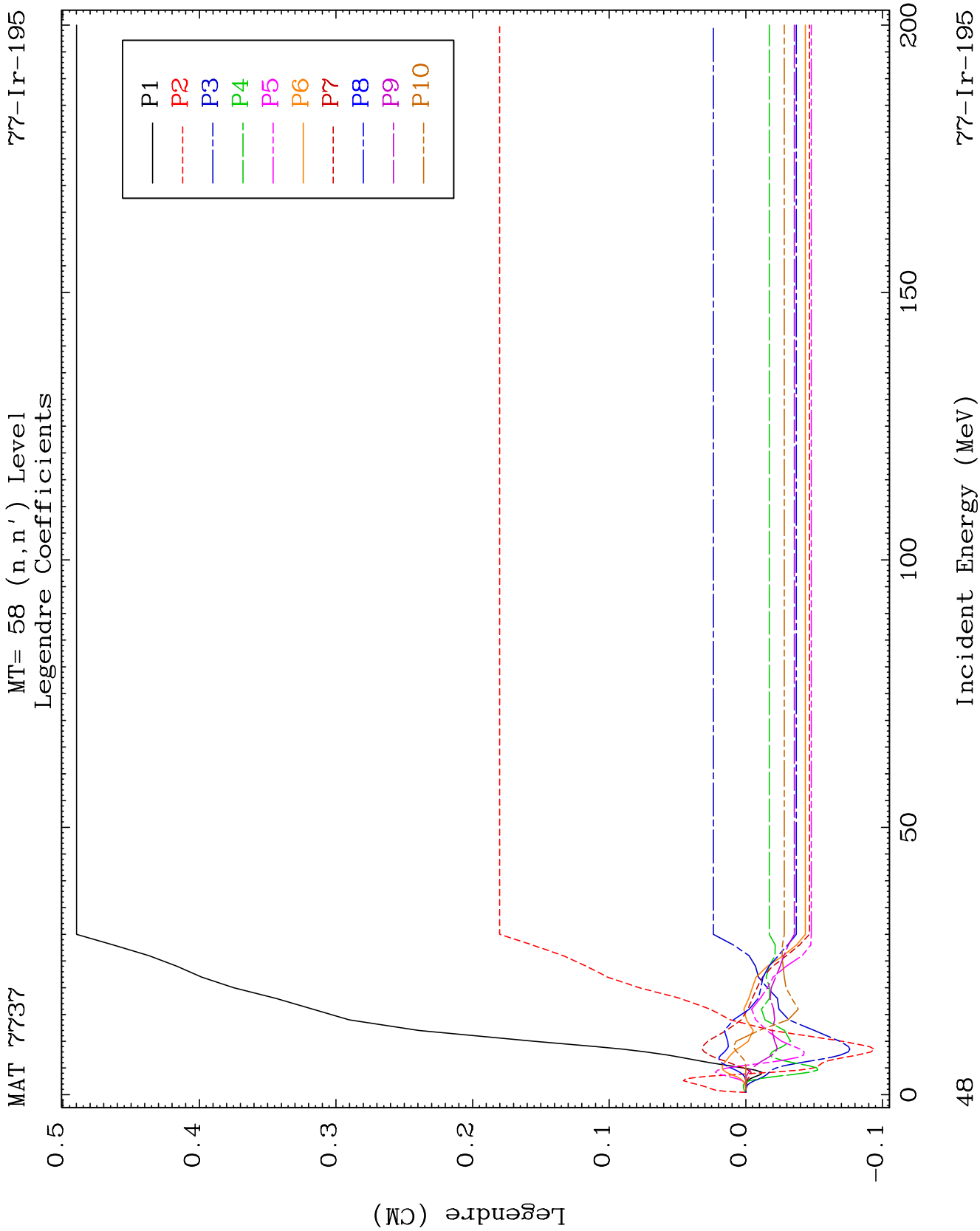


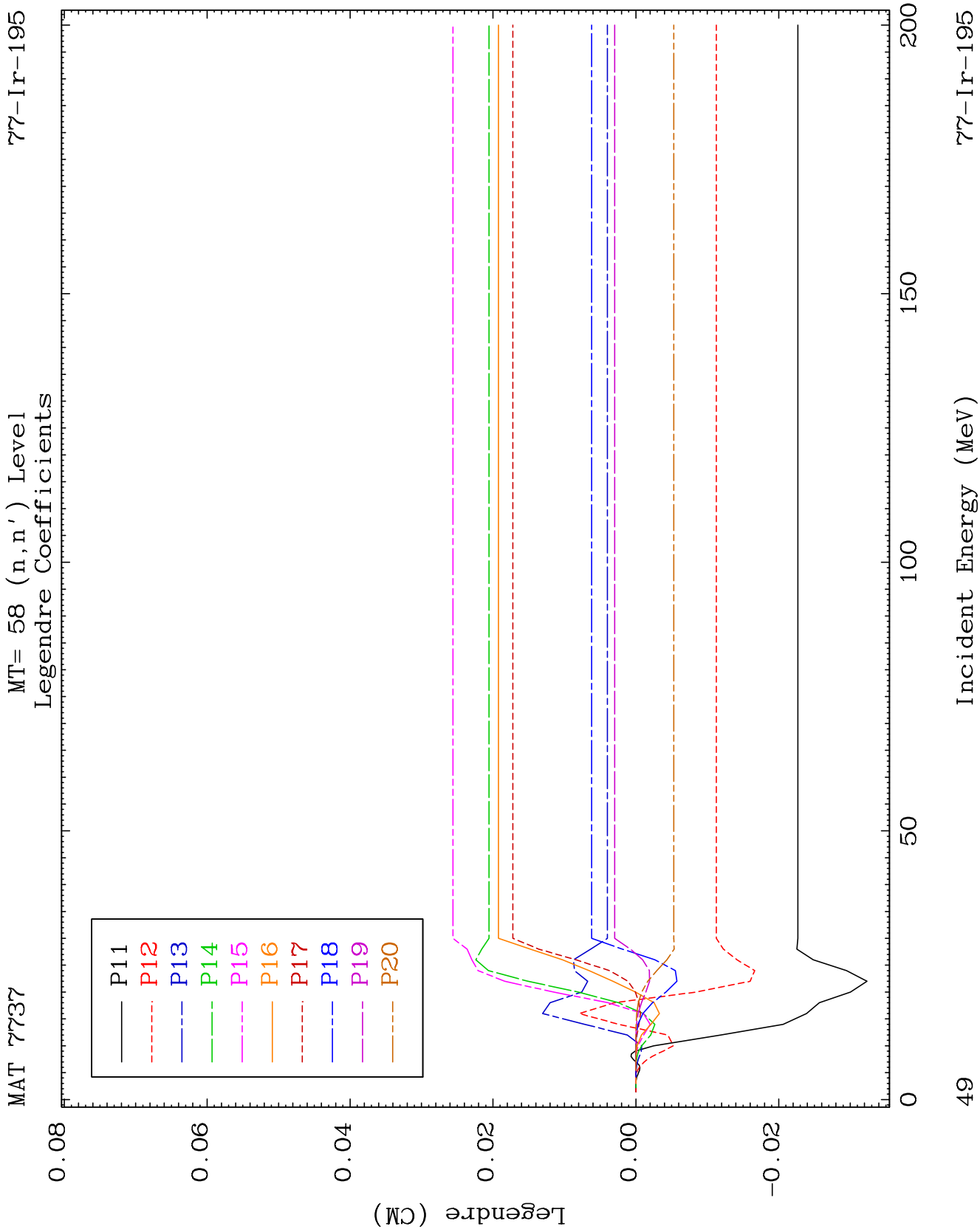
MAT 7737

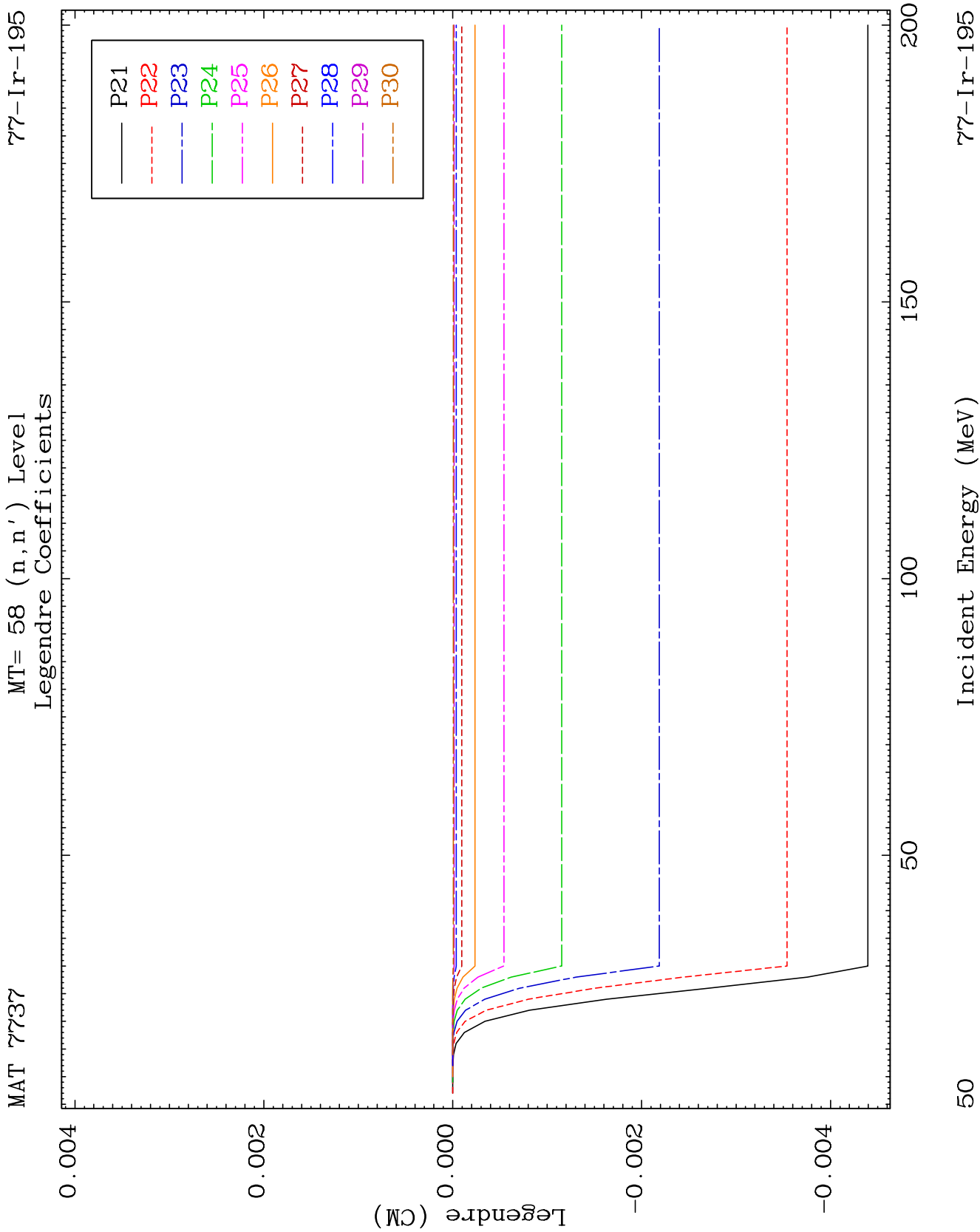
MT= 57 (n, n') Level
Legendre Coefficients

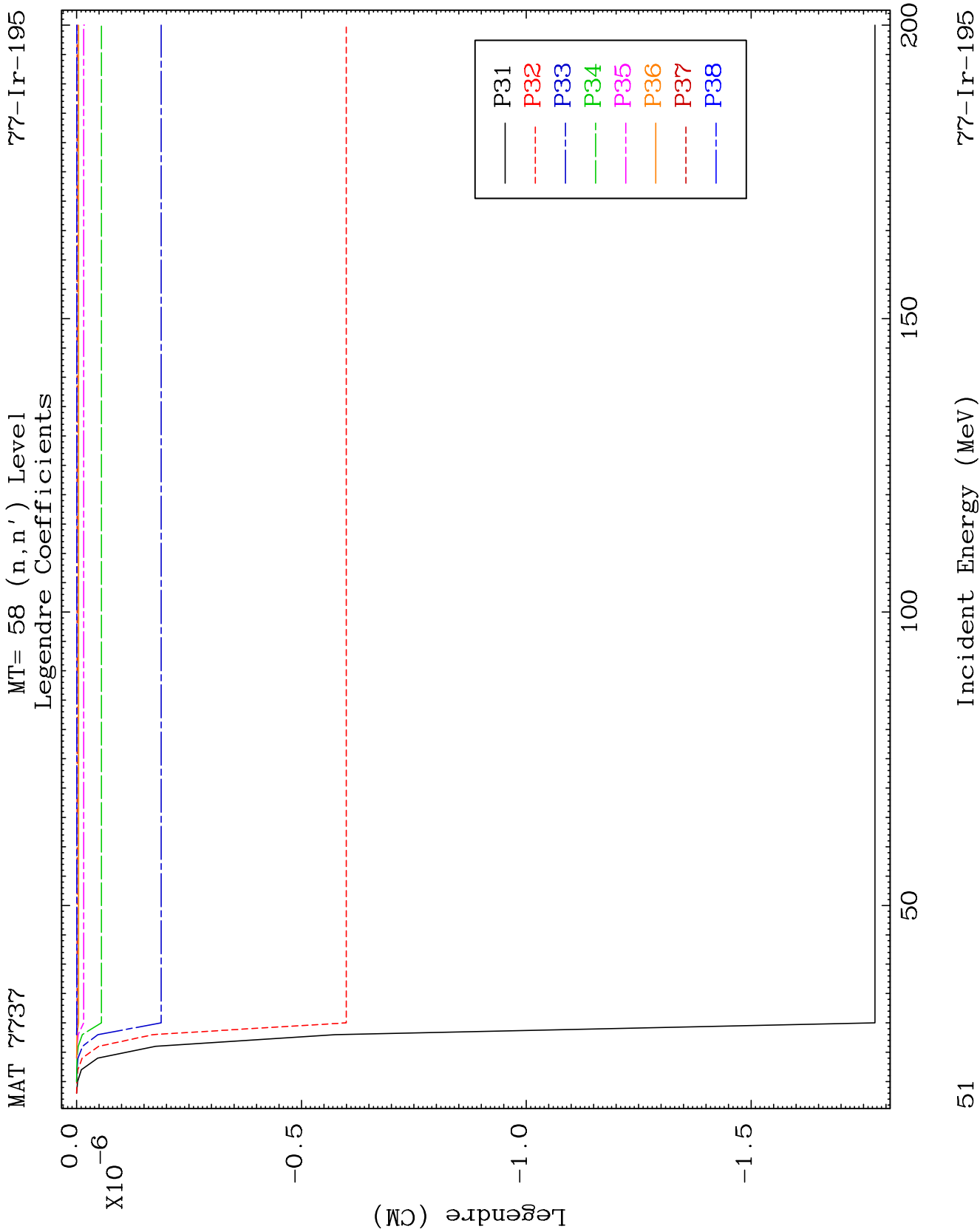
77-1r-195

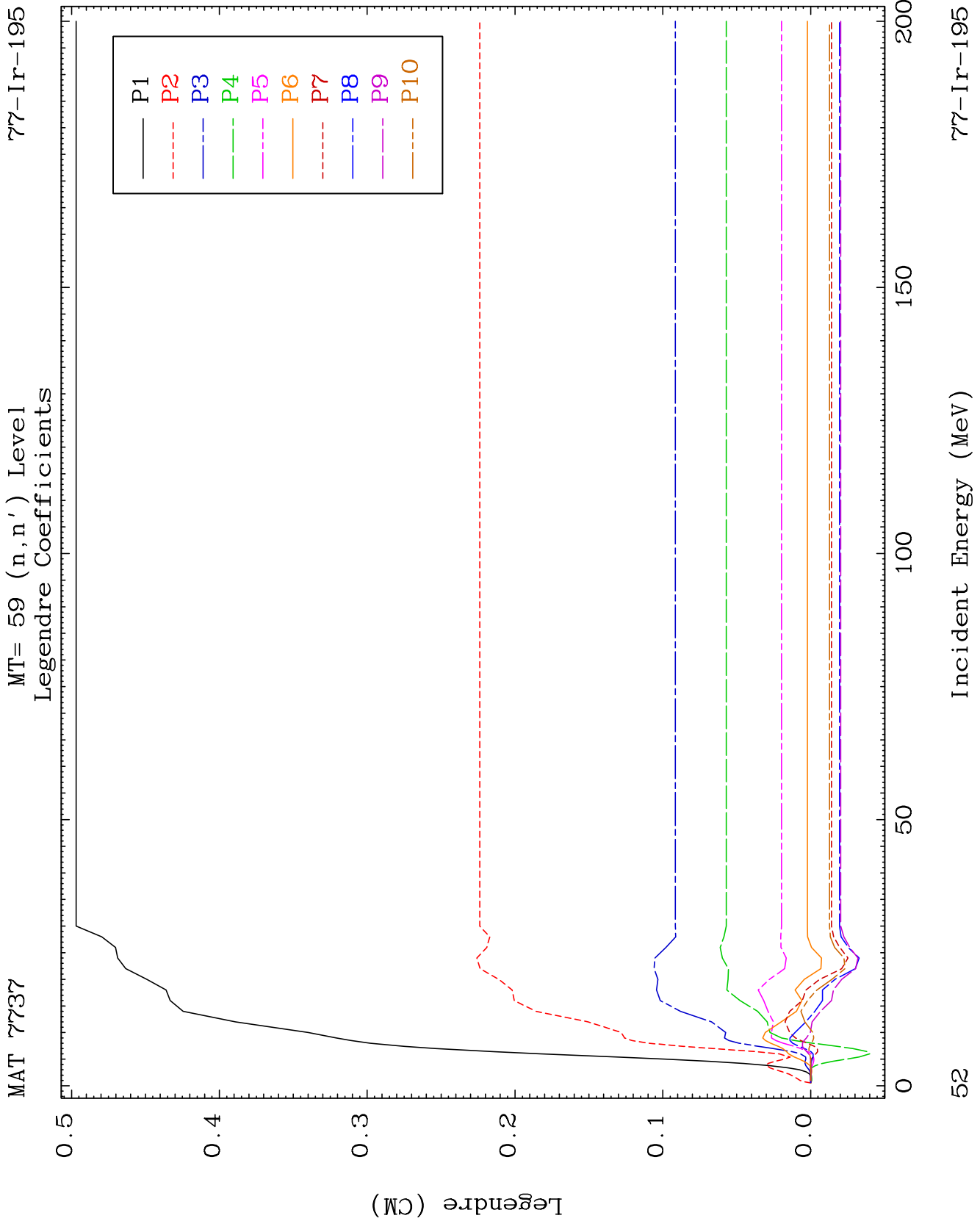


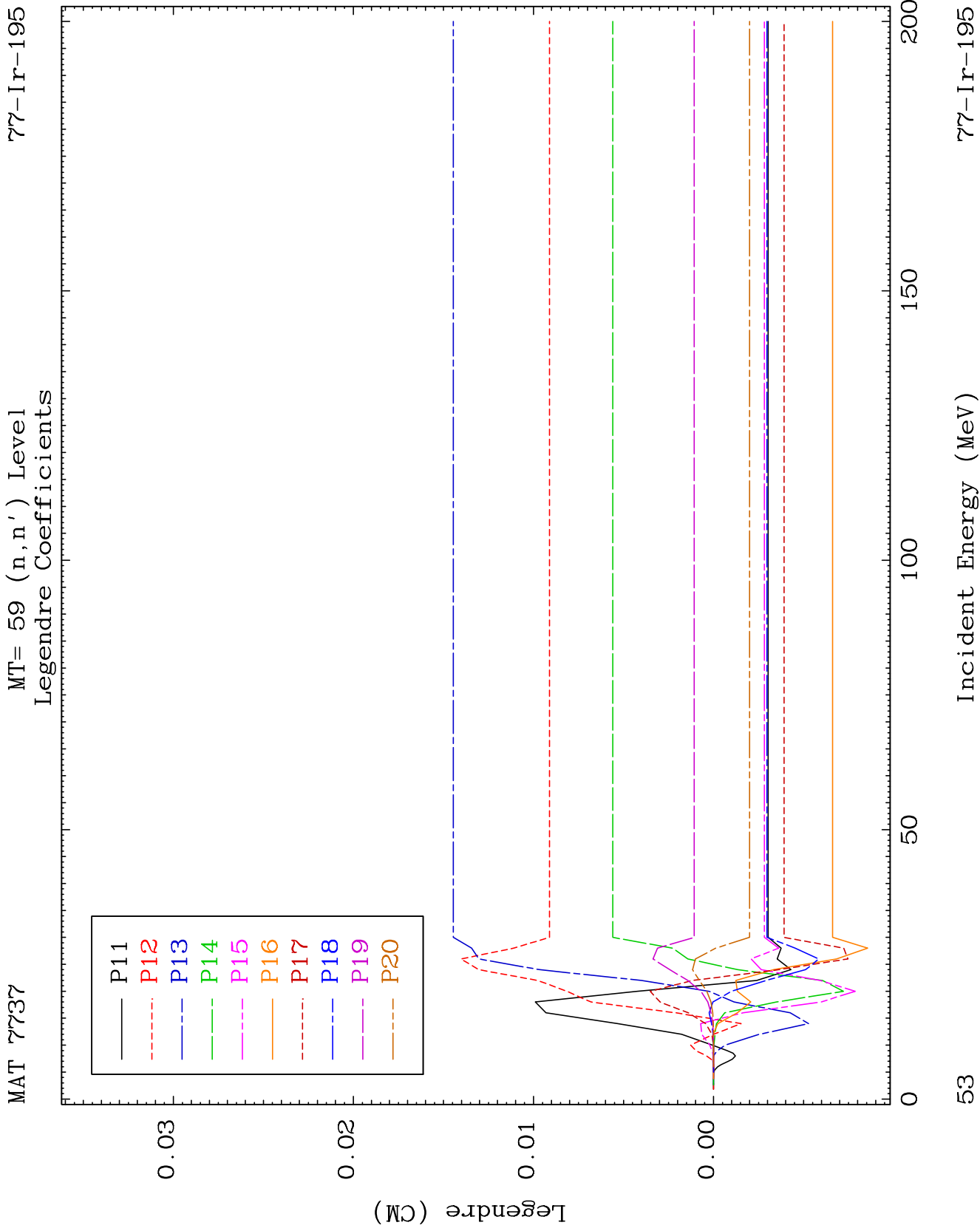


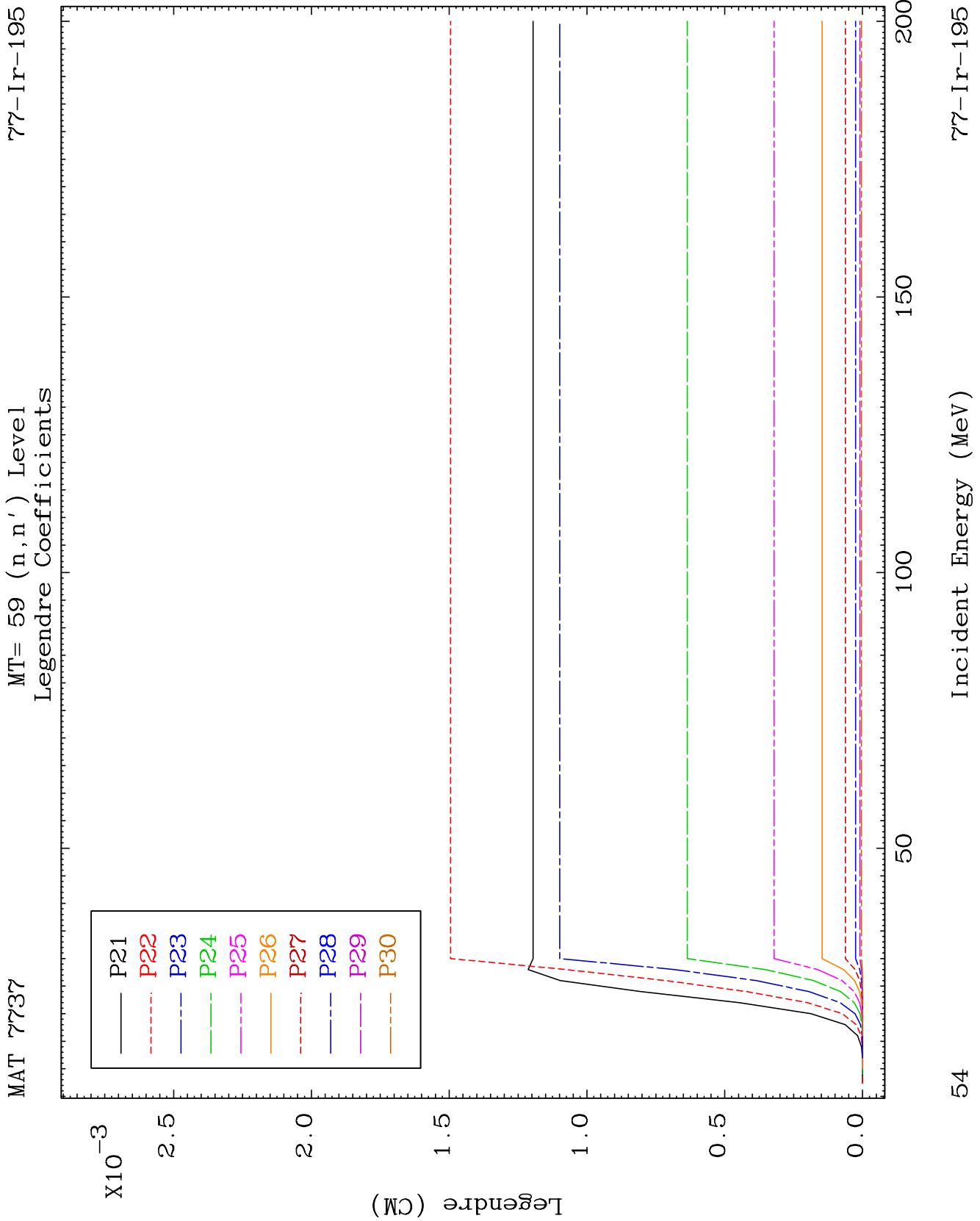


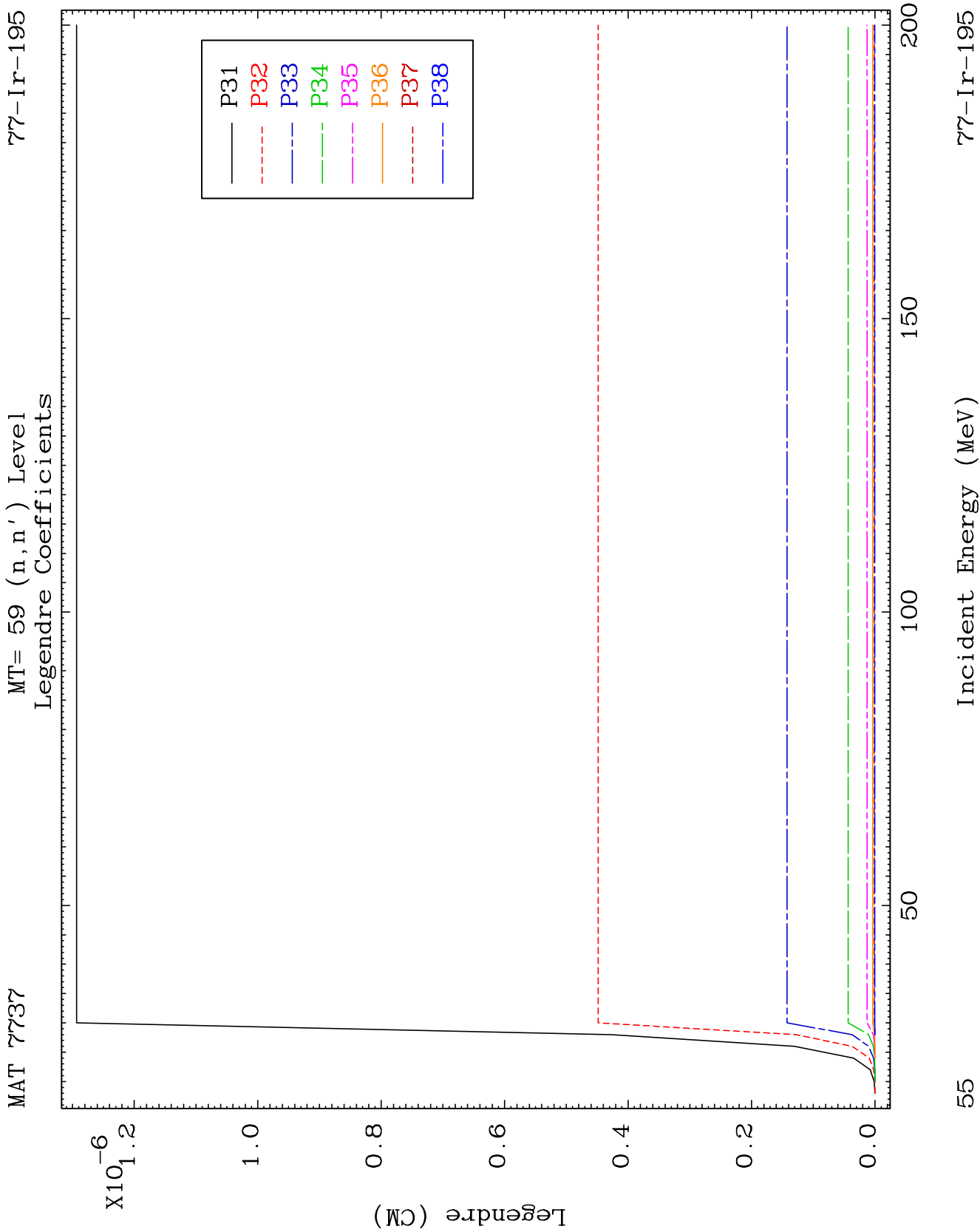








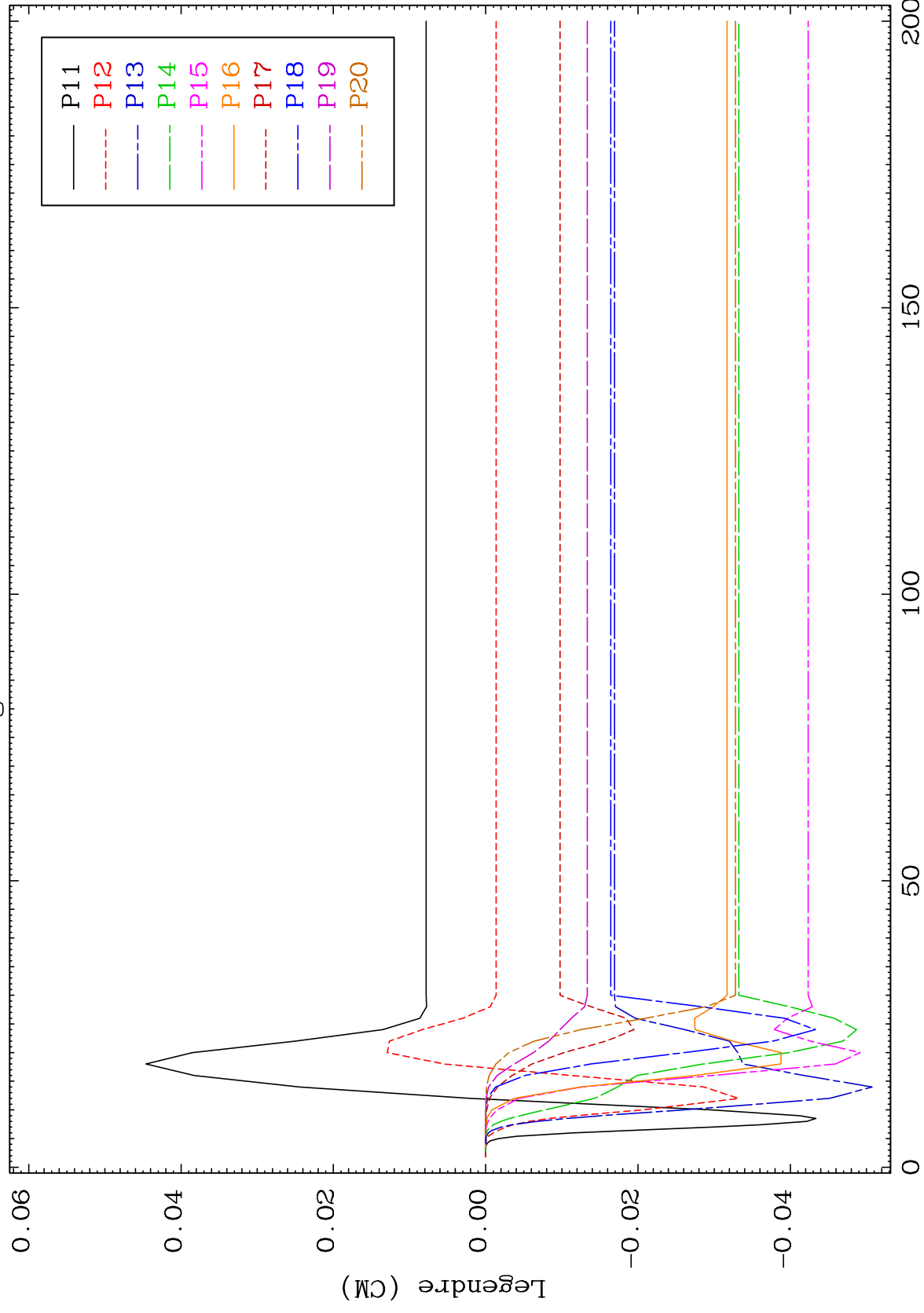




MAT 7237

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

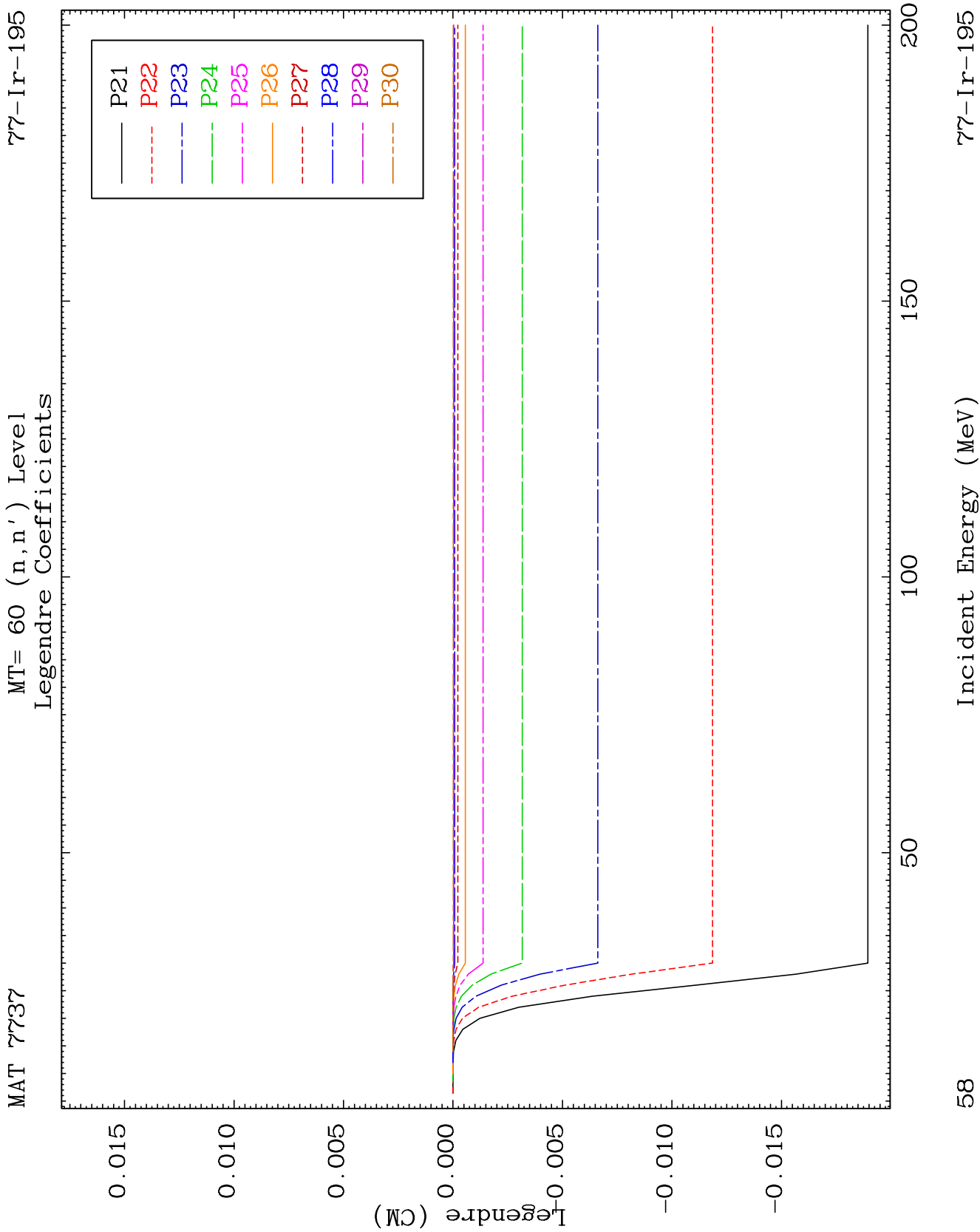
77-Ir-195

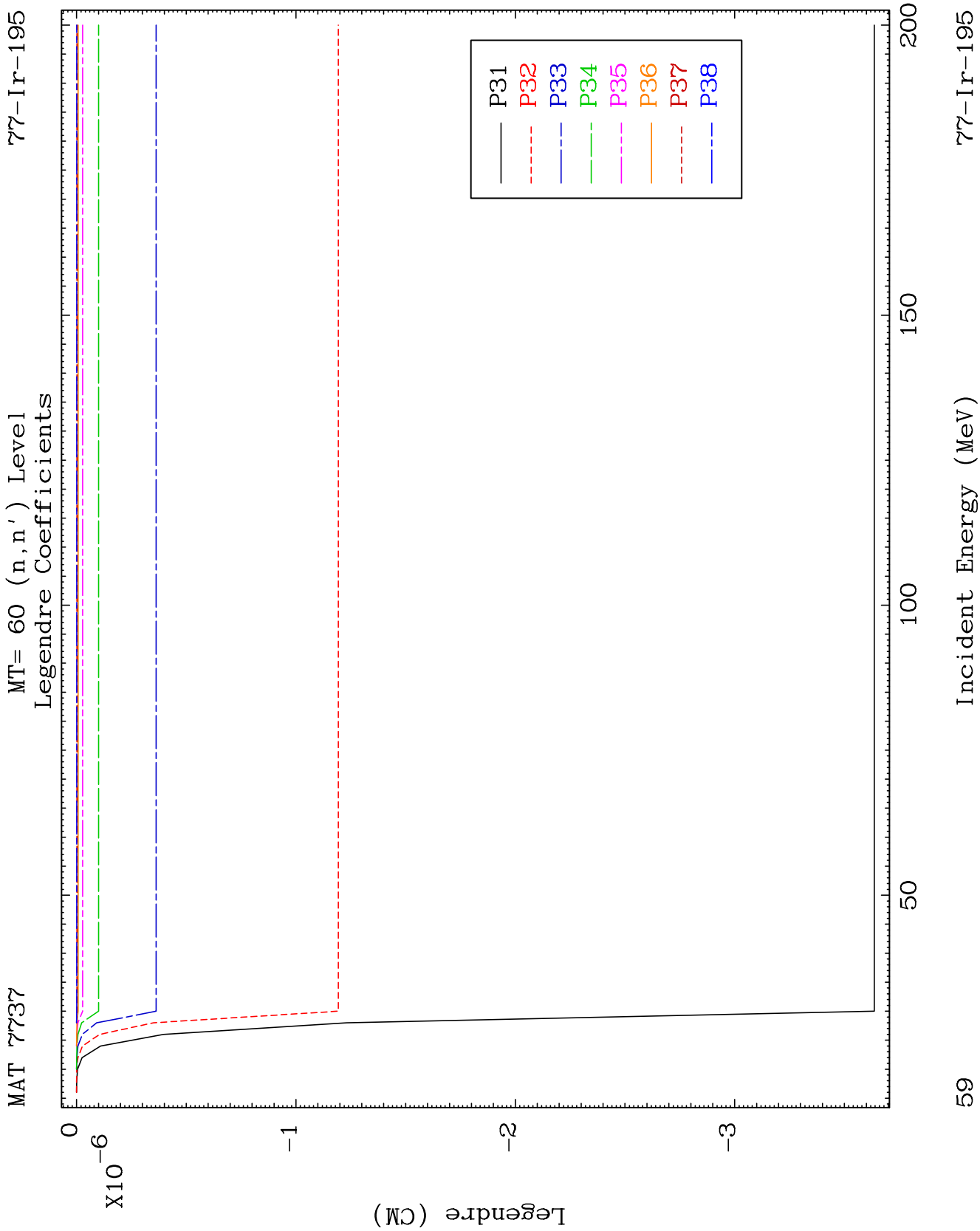


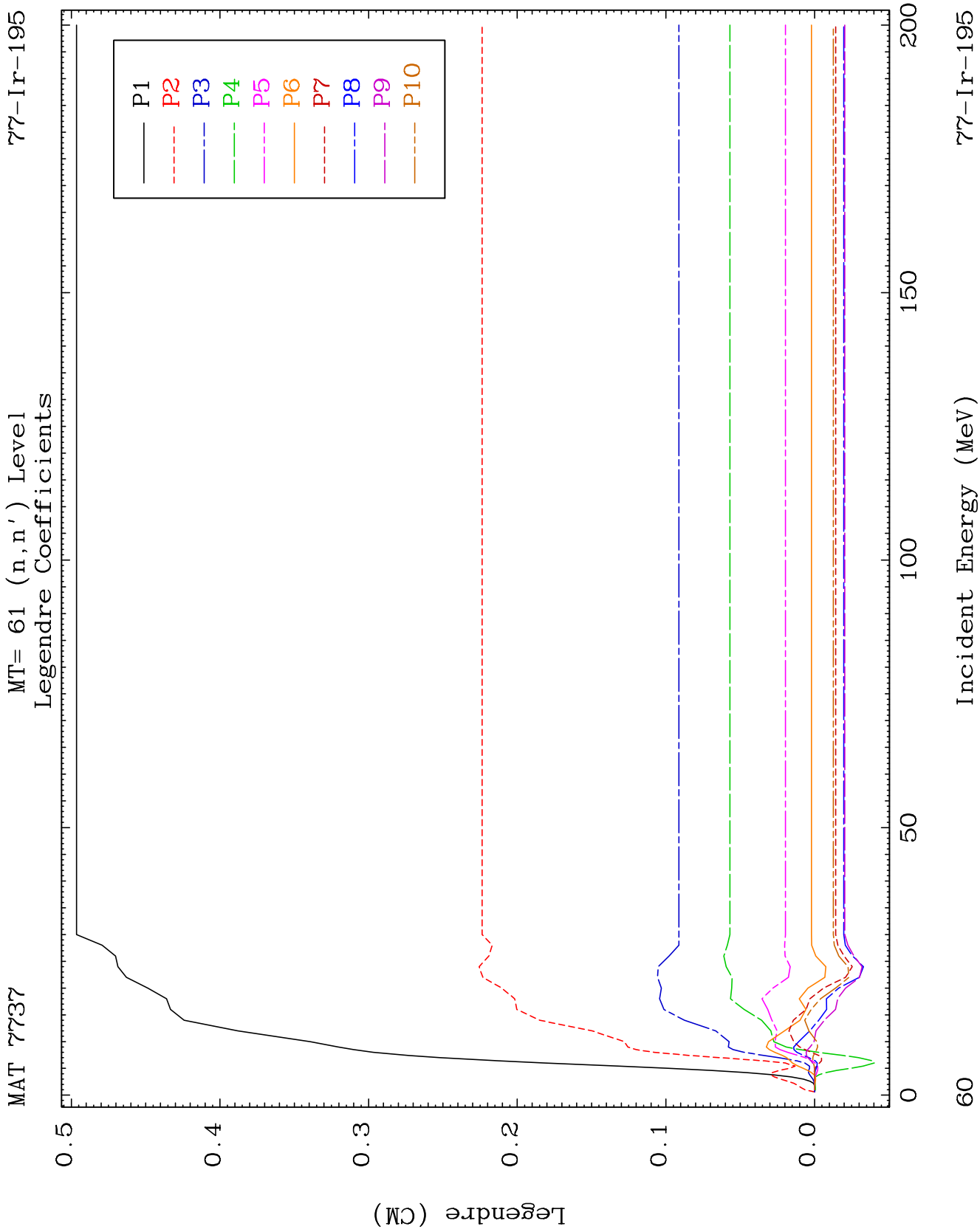
25

Incident Energy (MeV)

22-1r-195



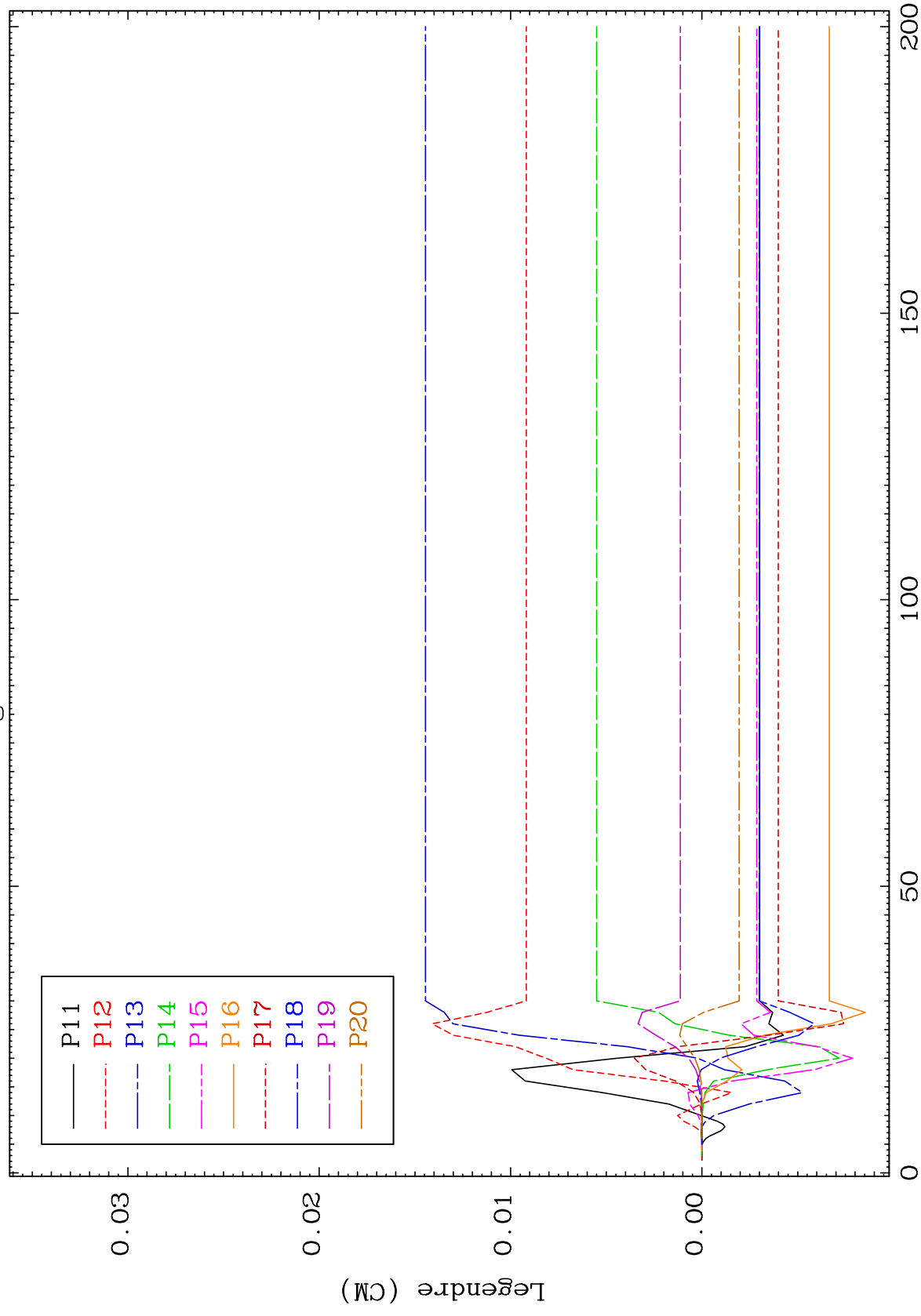




MAT 7737

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

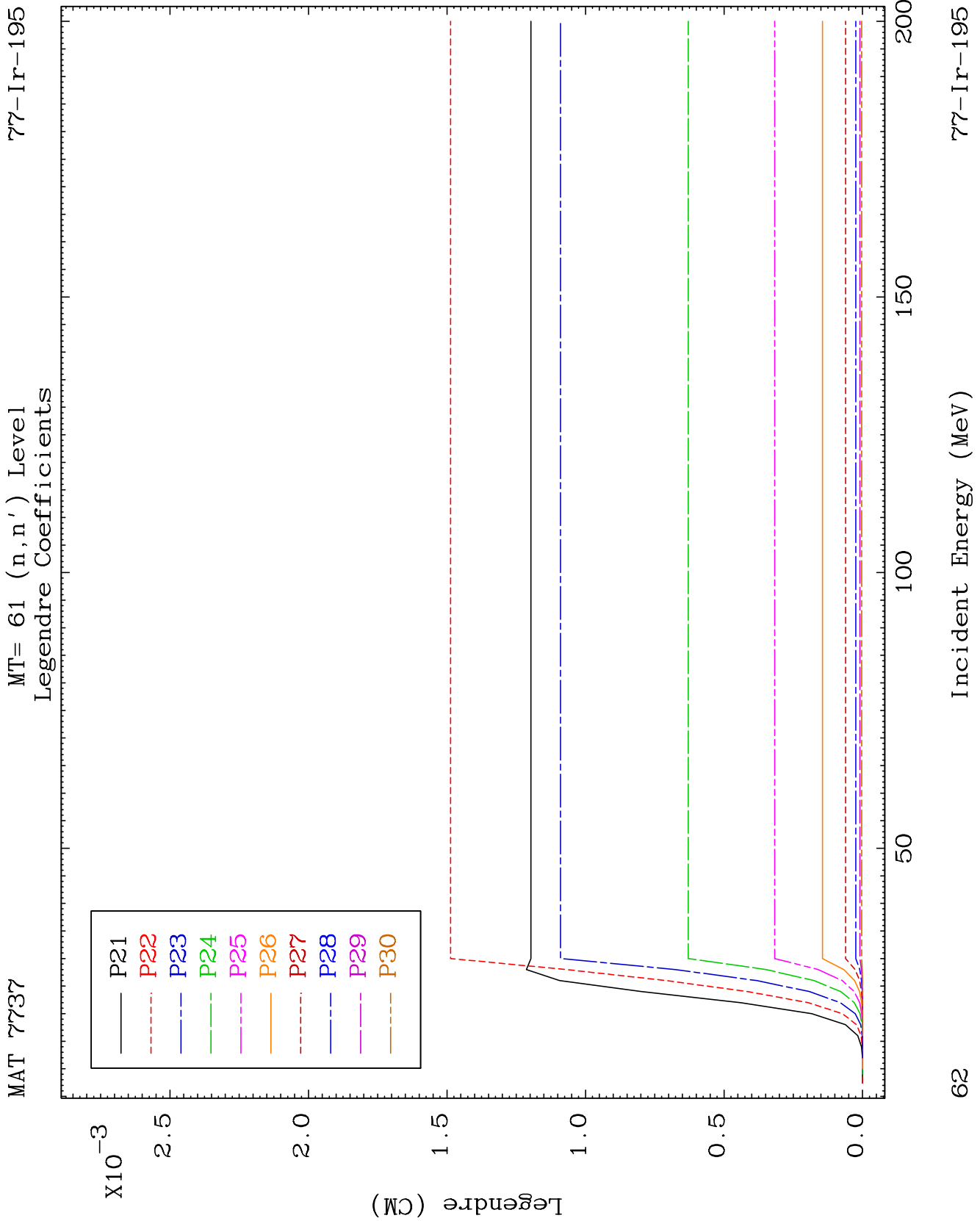
77-1r-195

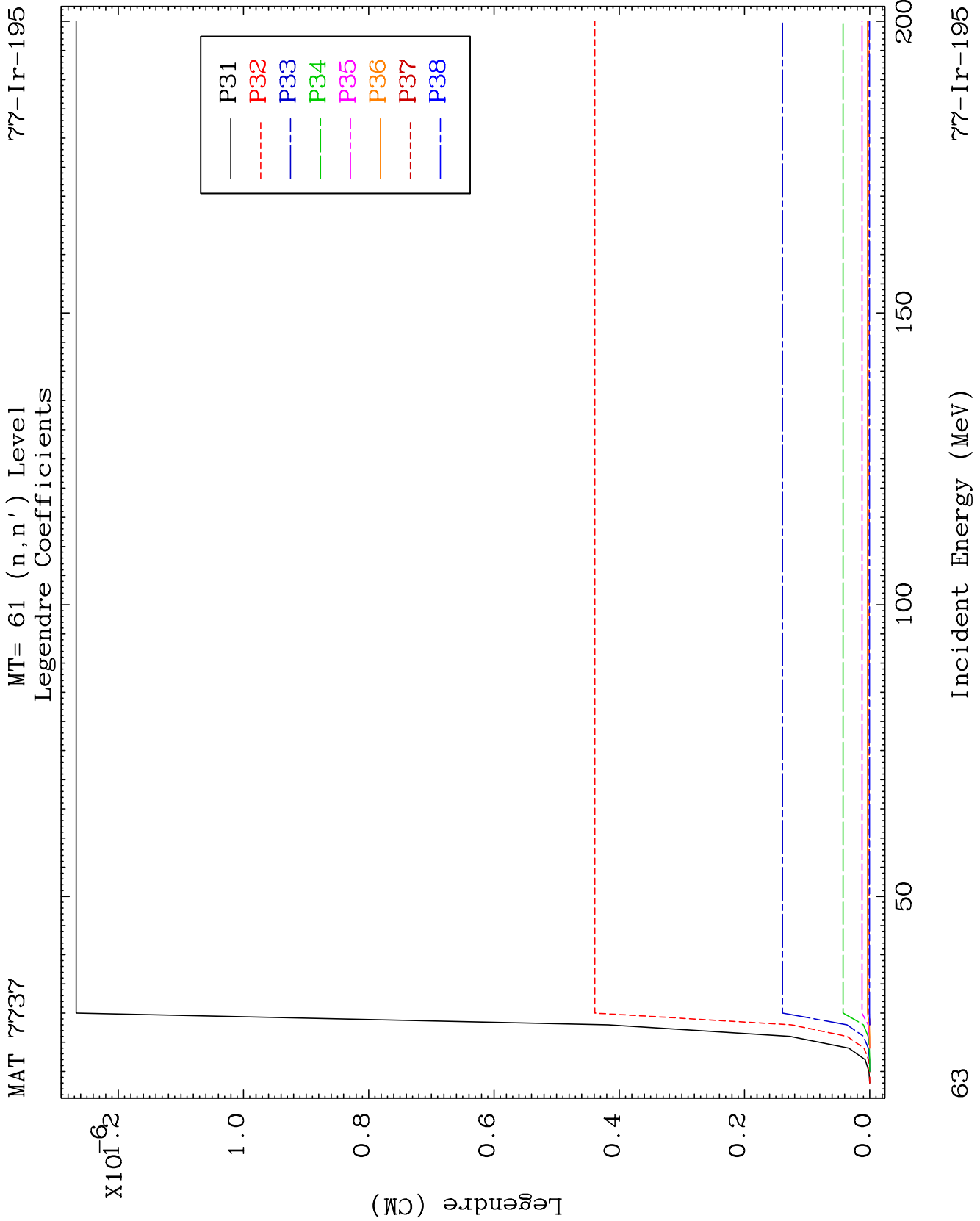


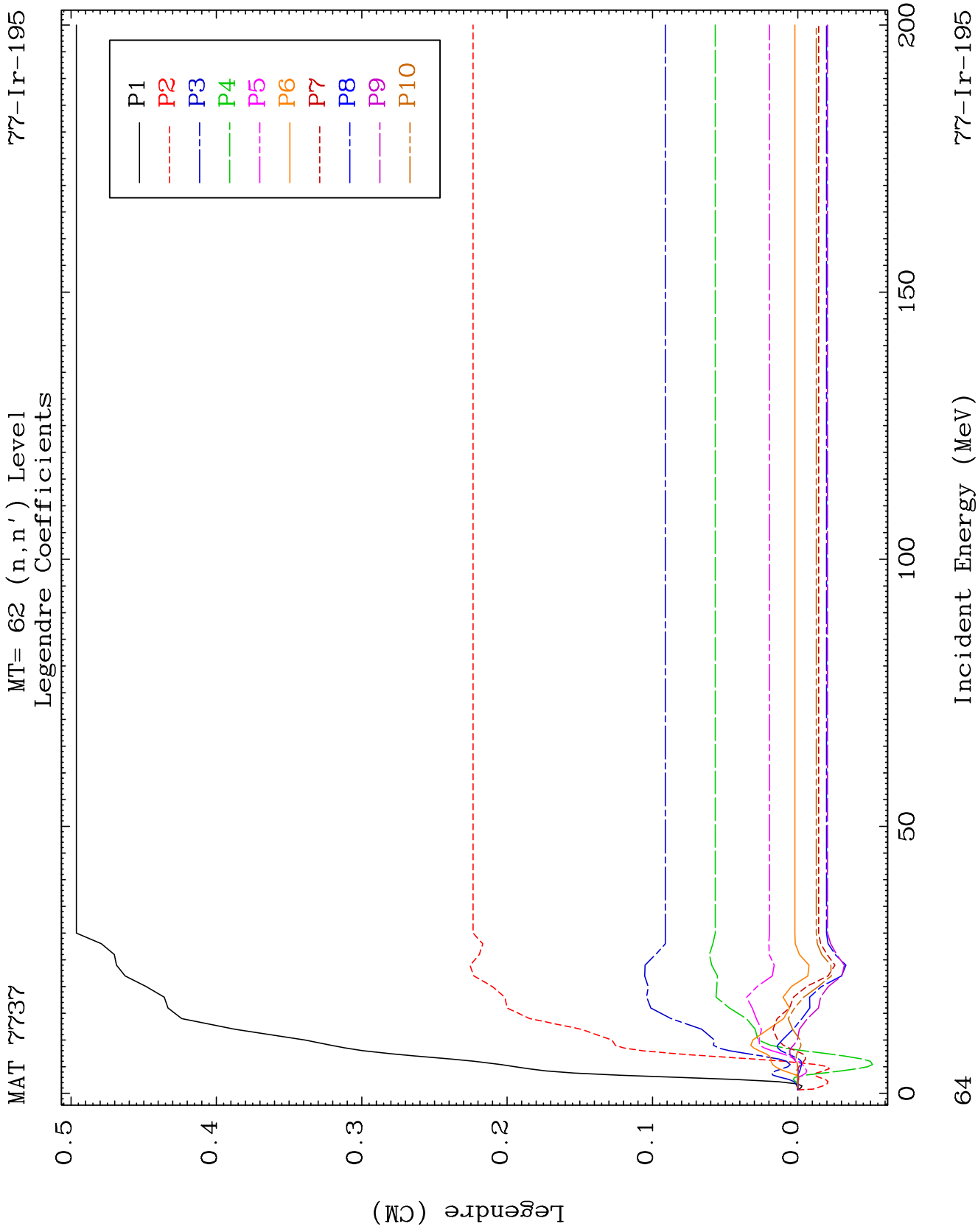
61

Incident Energy (MeV)

77-1r-195



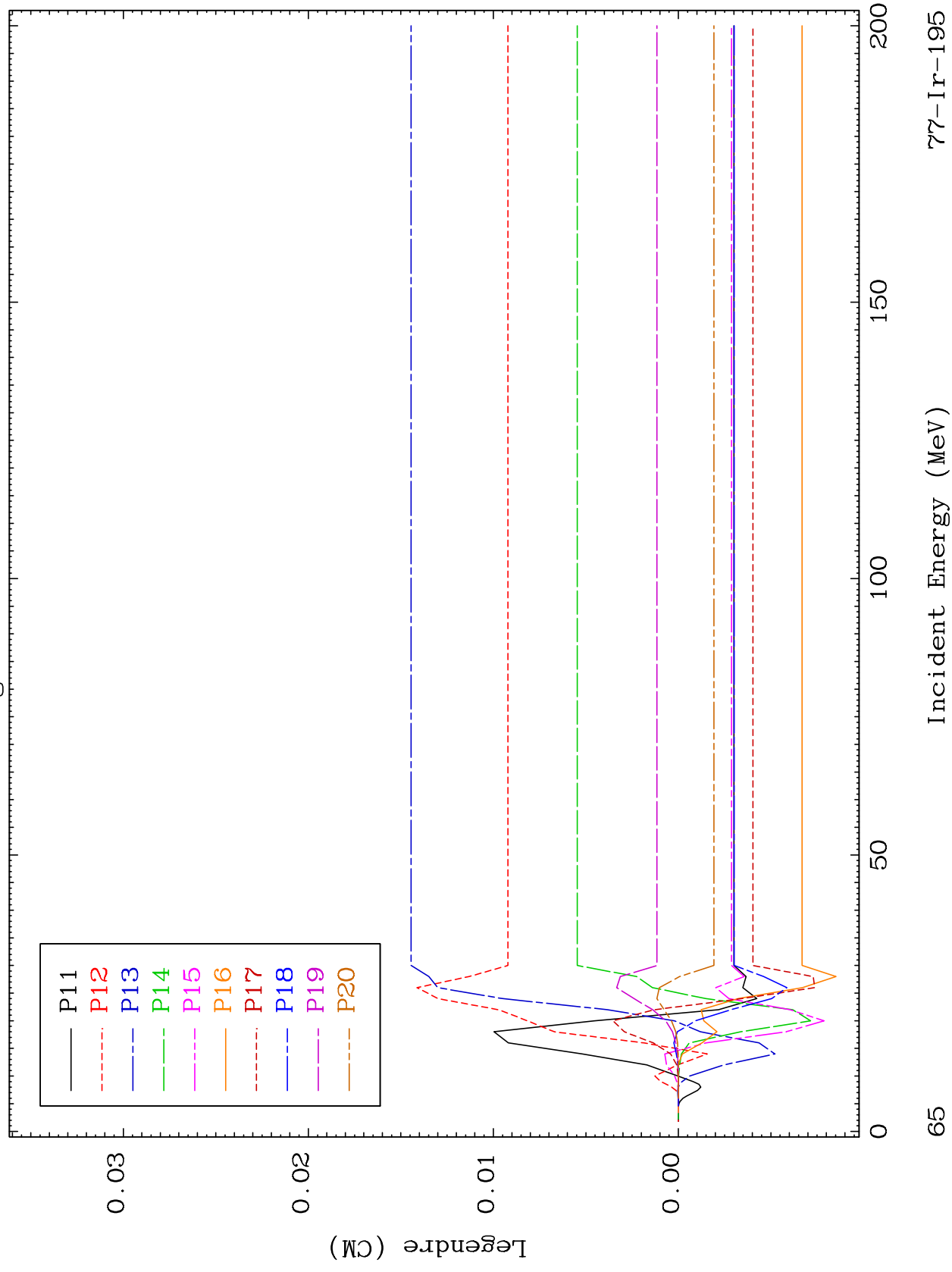


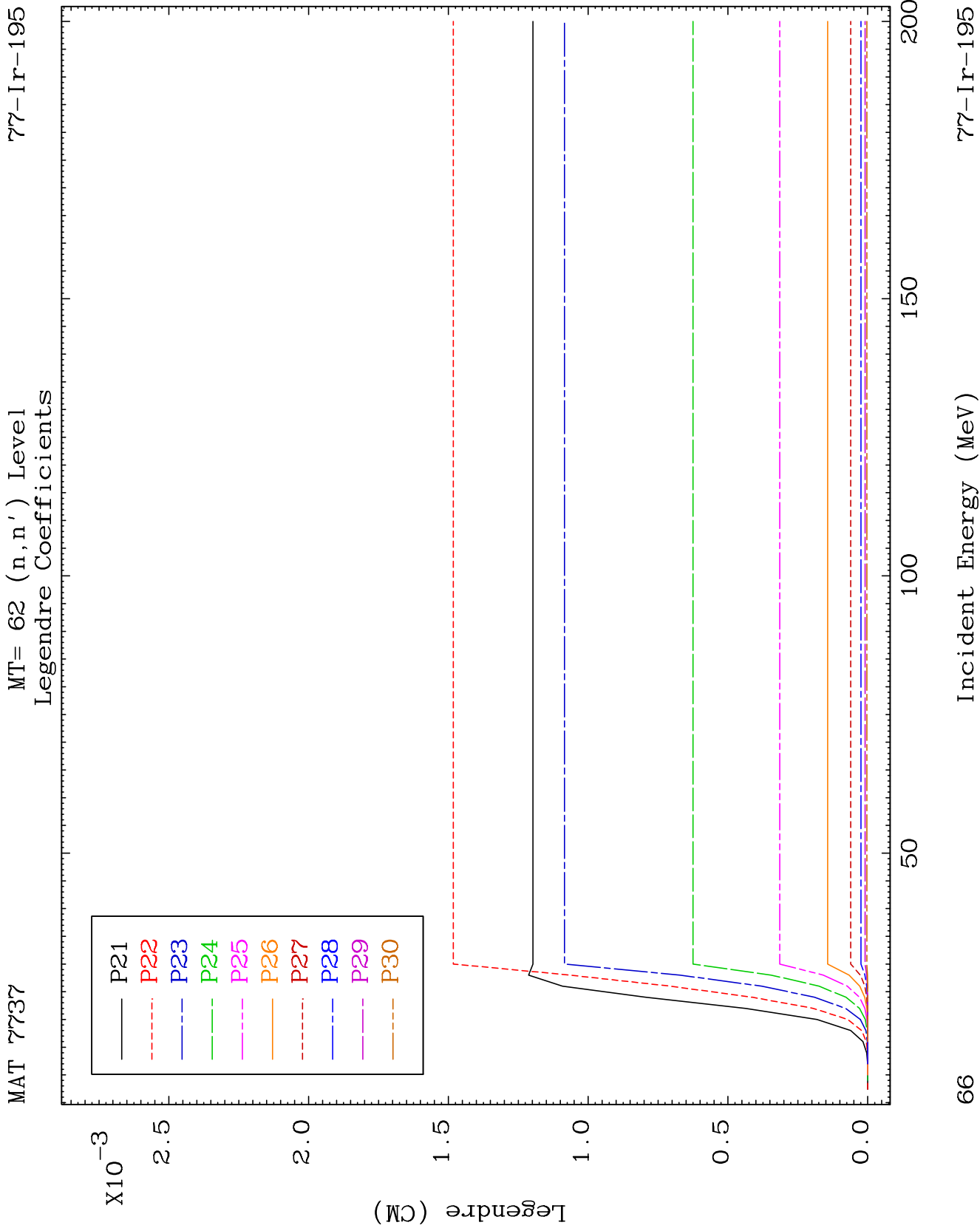


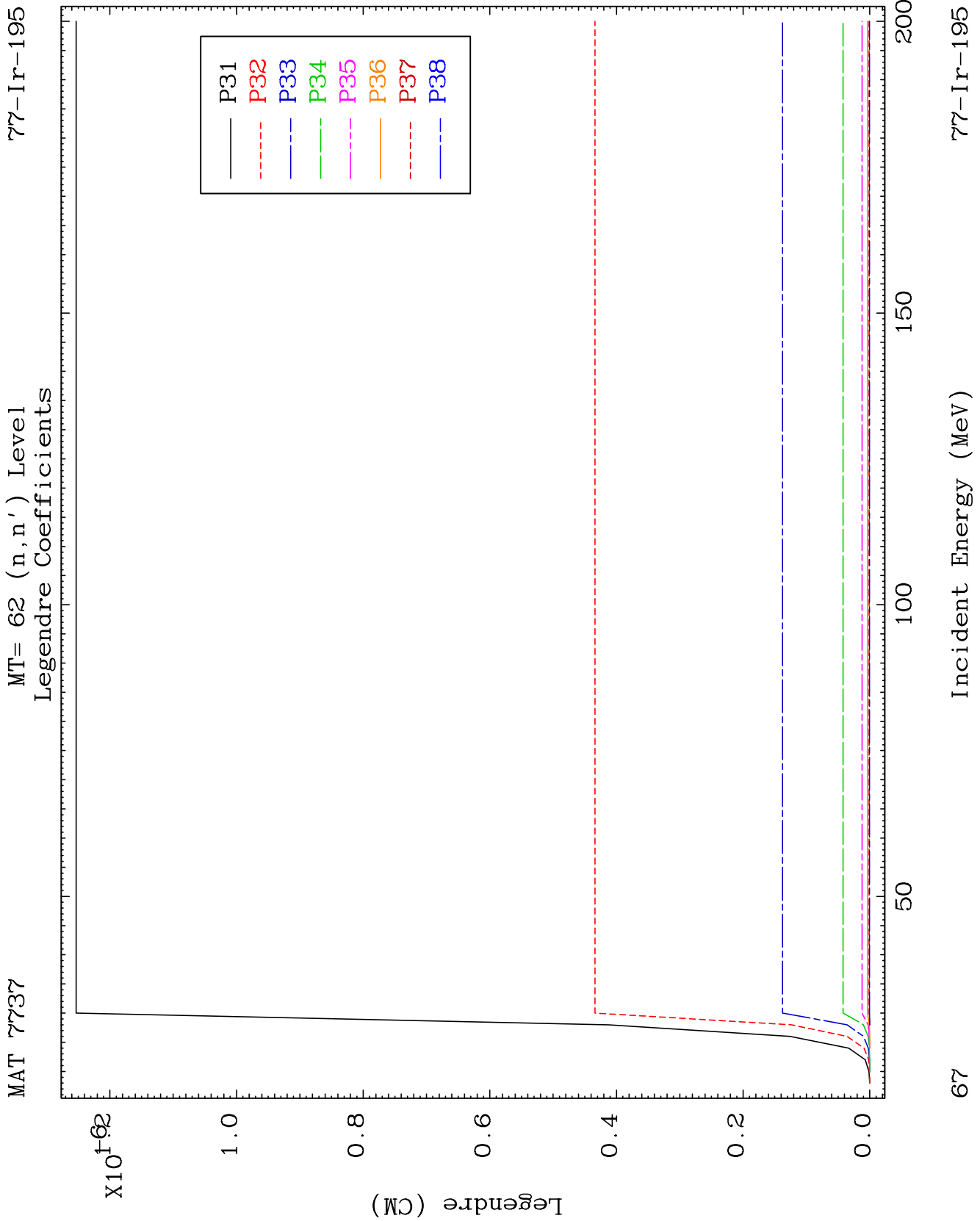
MAT 7737

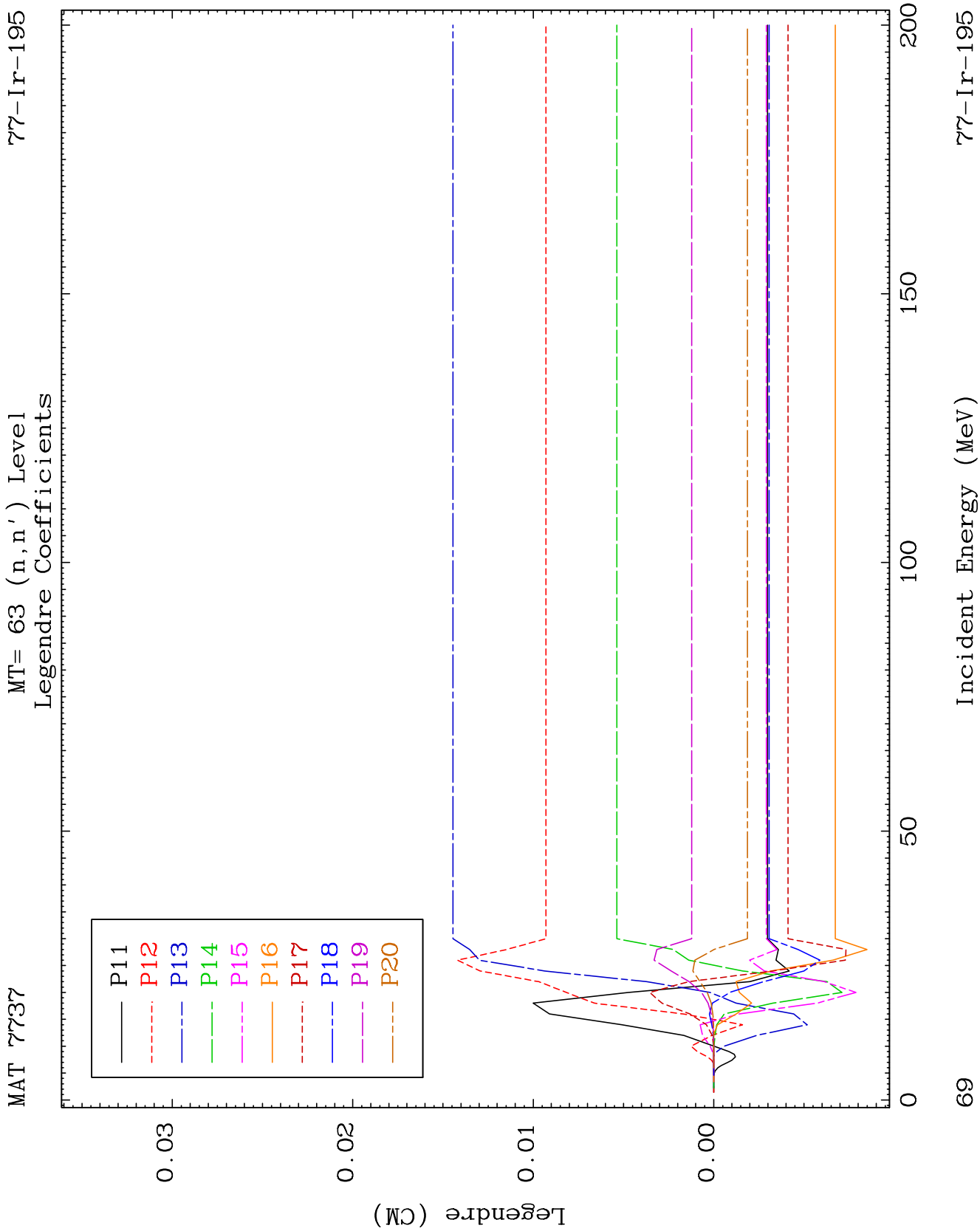
MT= 62 (n, n') Level
Legendre Coefficients

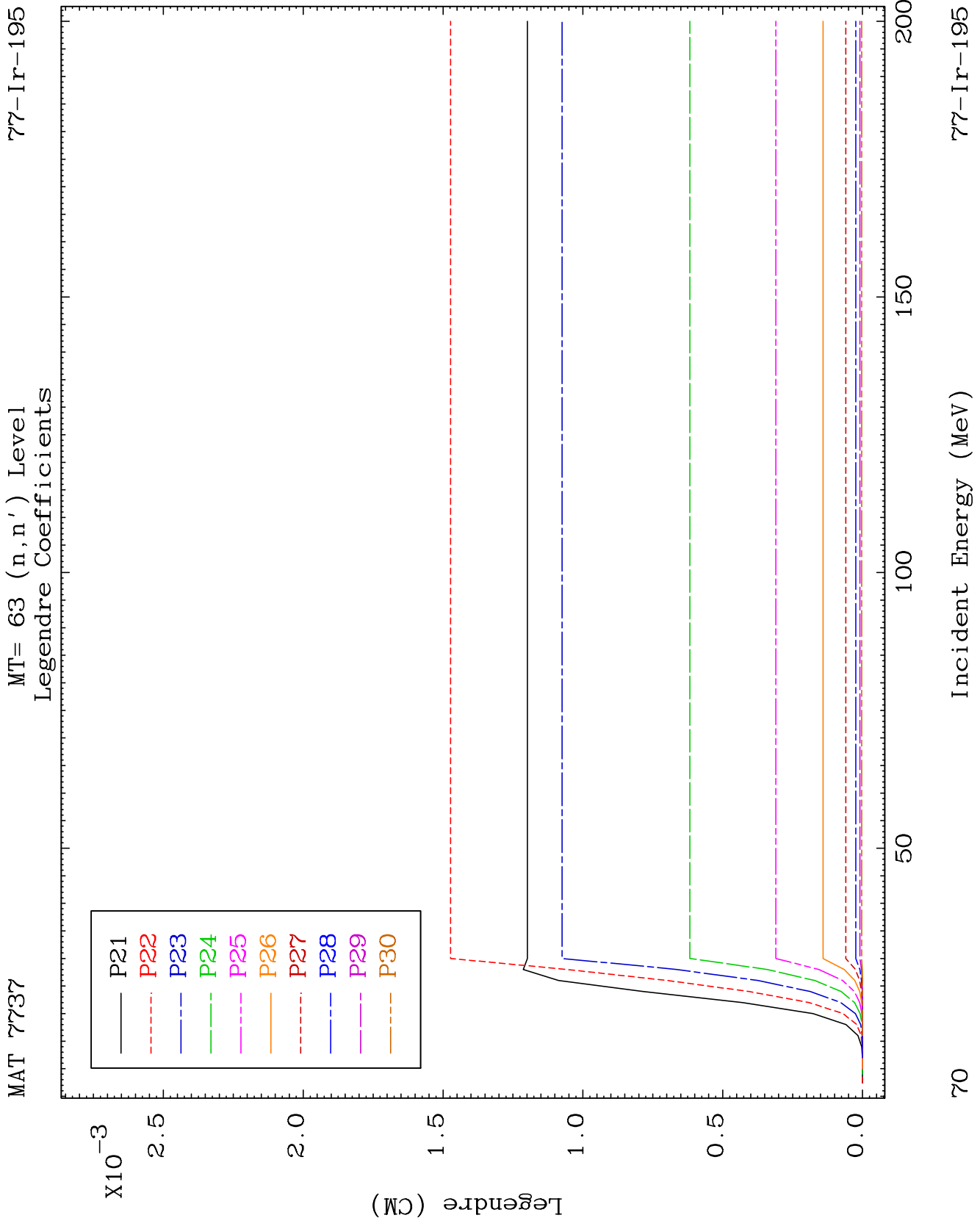
77-1r-195







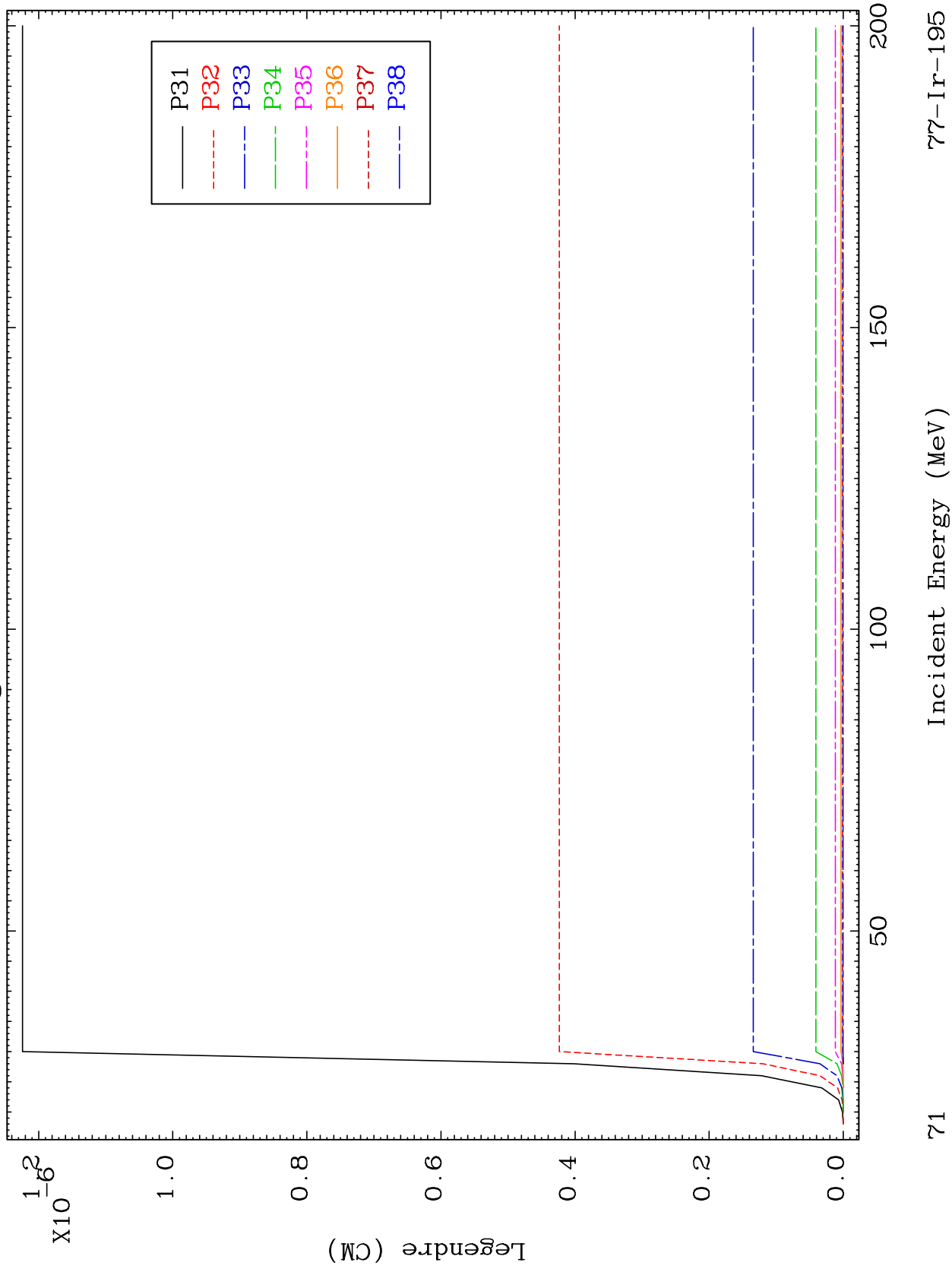


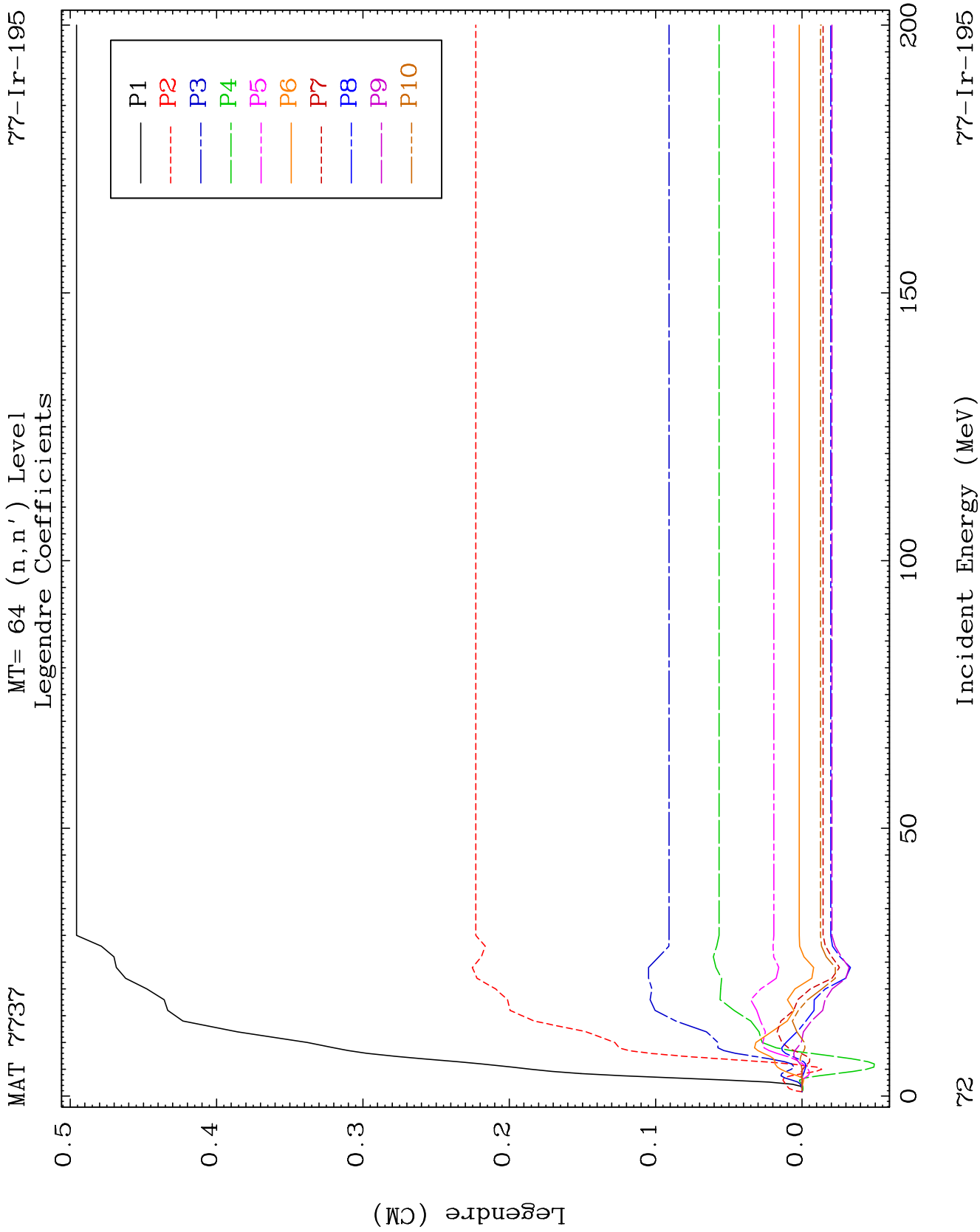


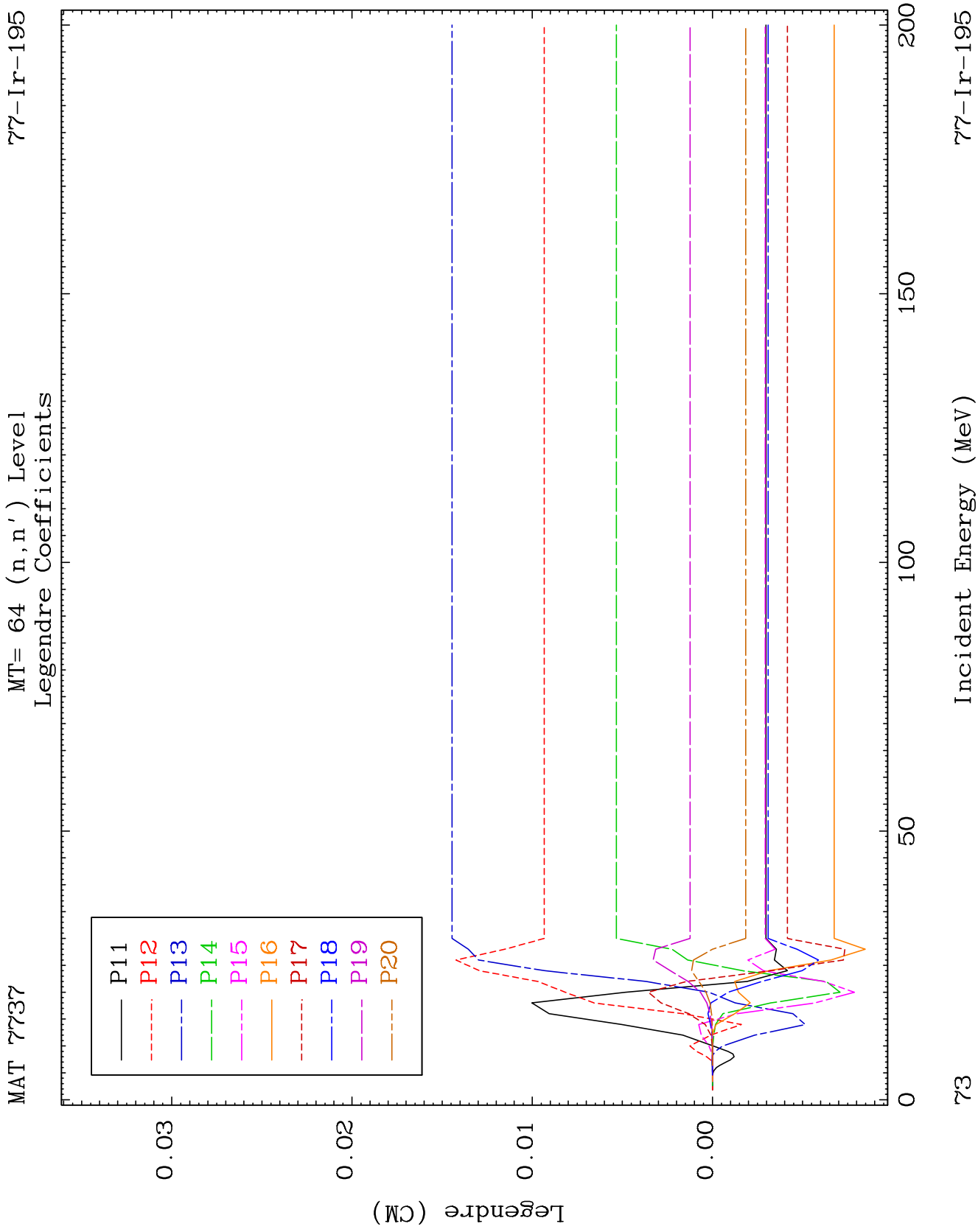
MAT 7737

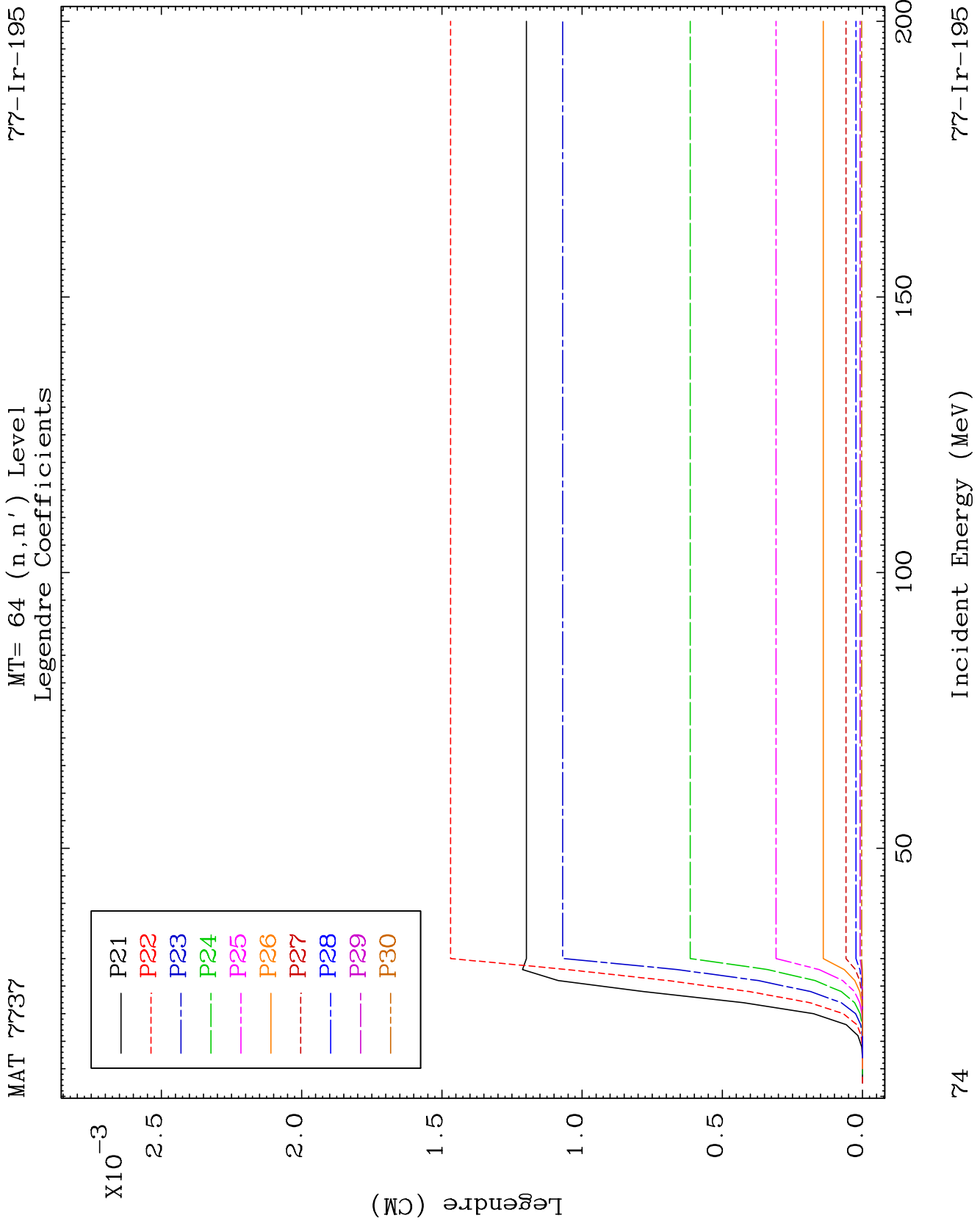
MT= 63 (n, n') Level
Legendre Coefficients

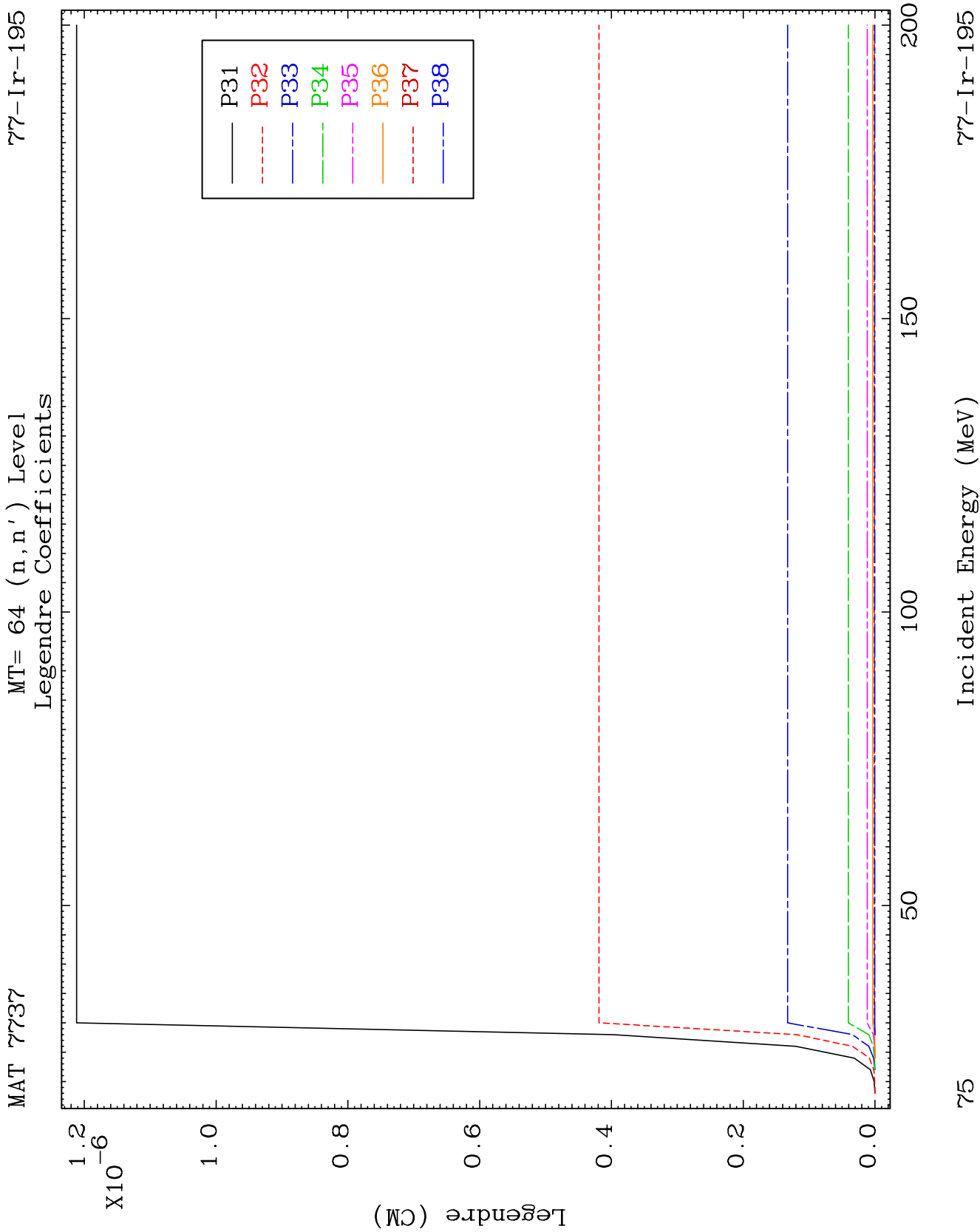
77-Ir-195

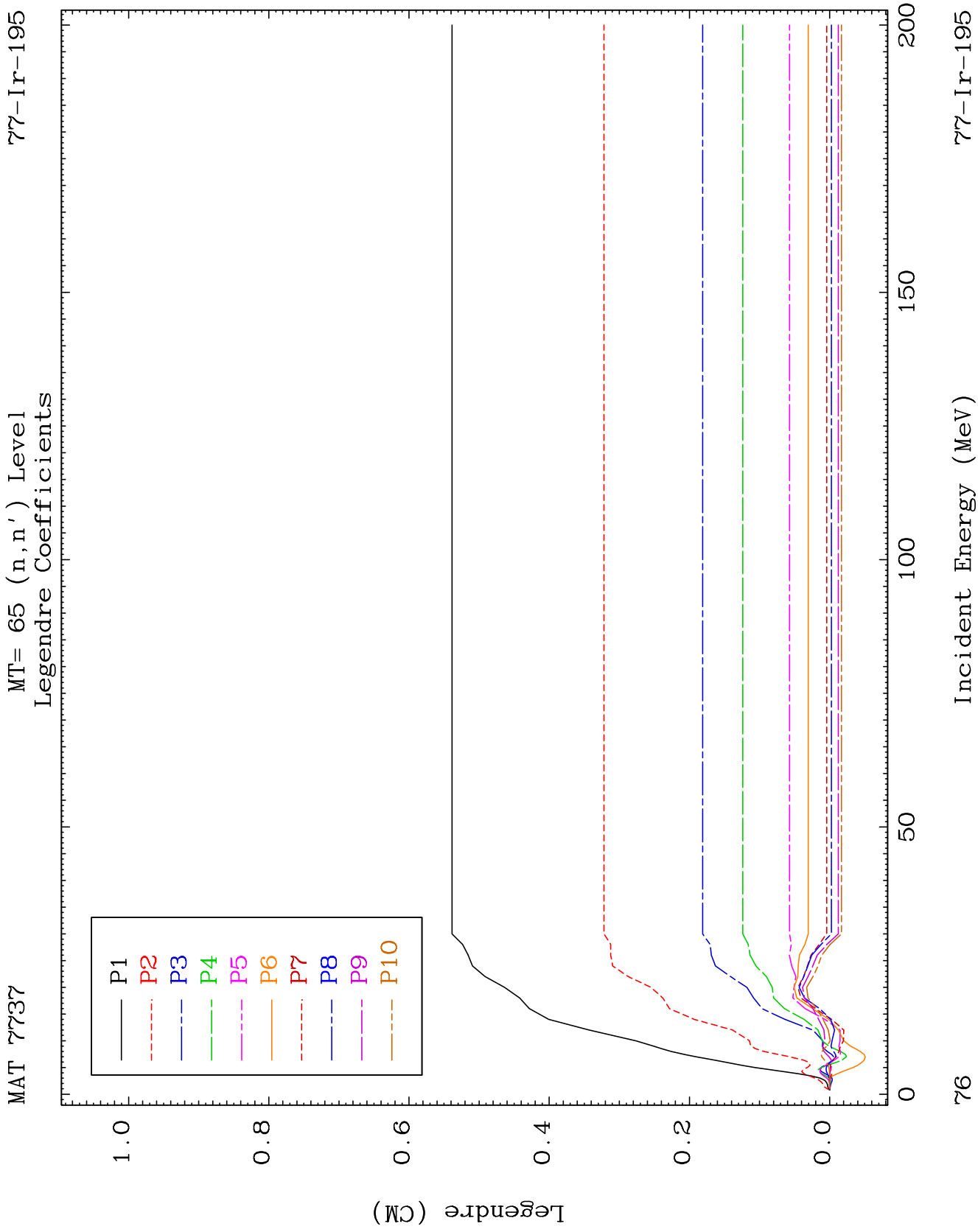


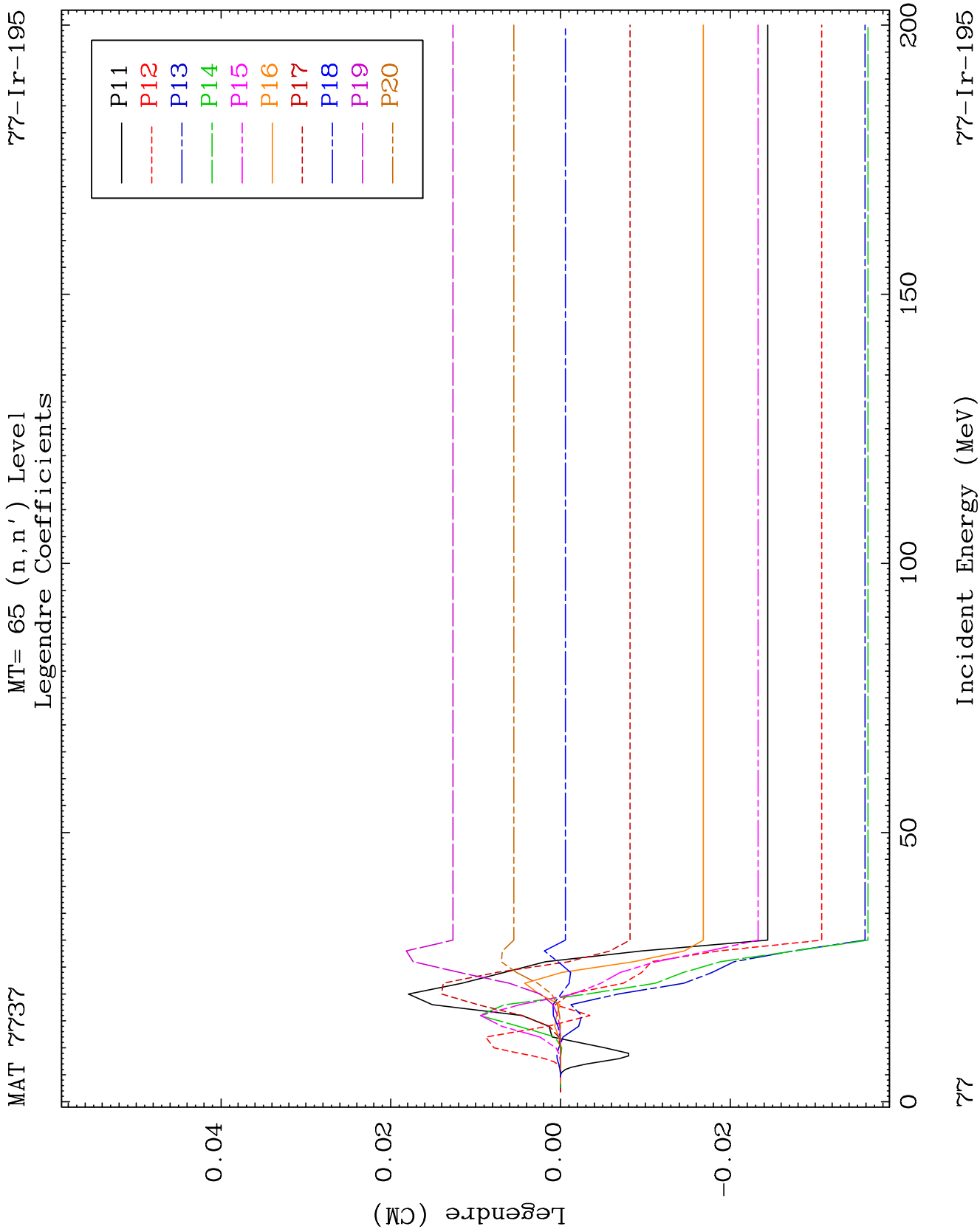


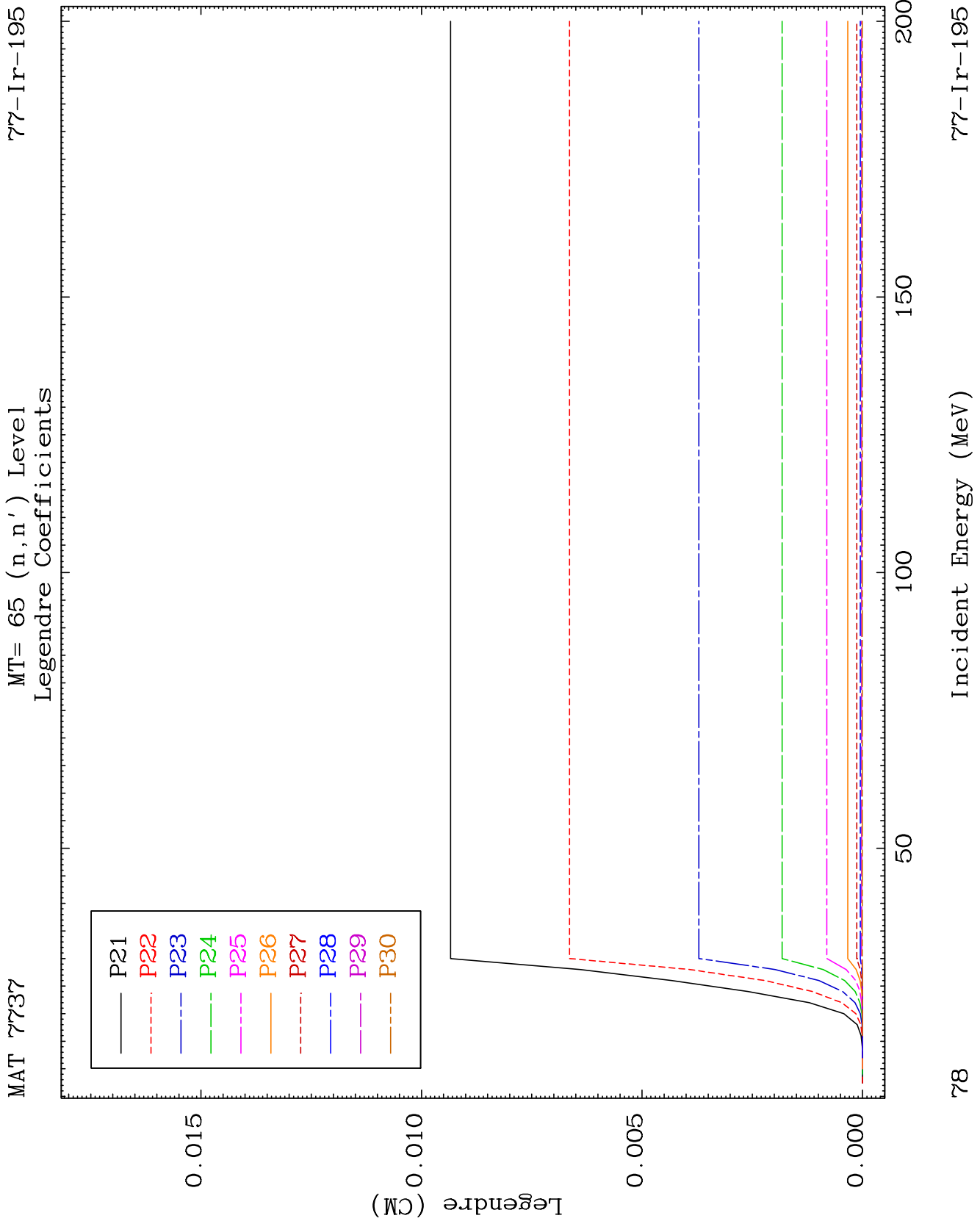


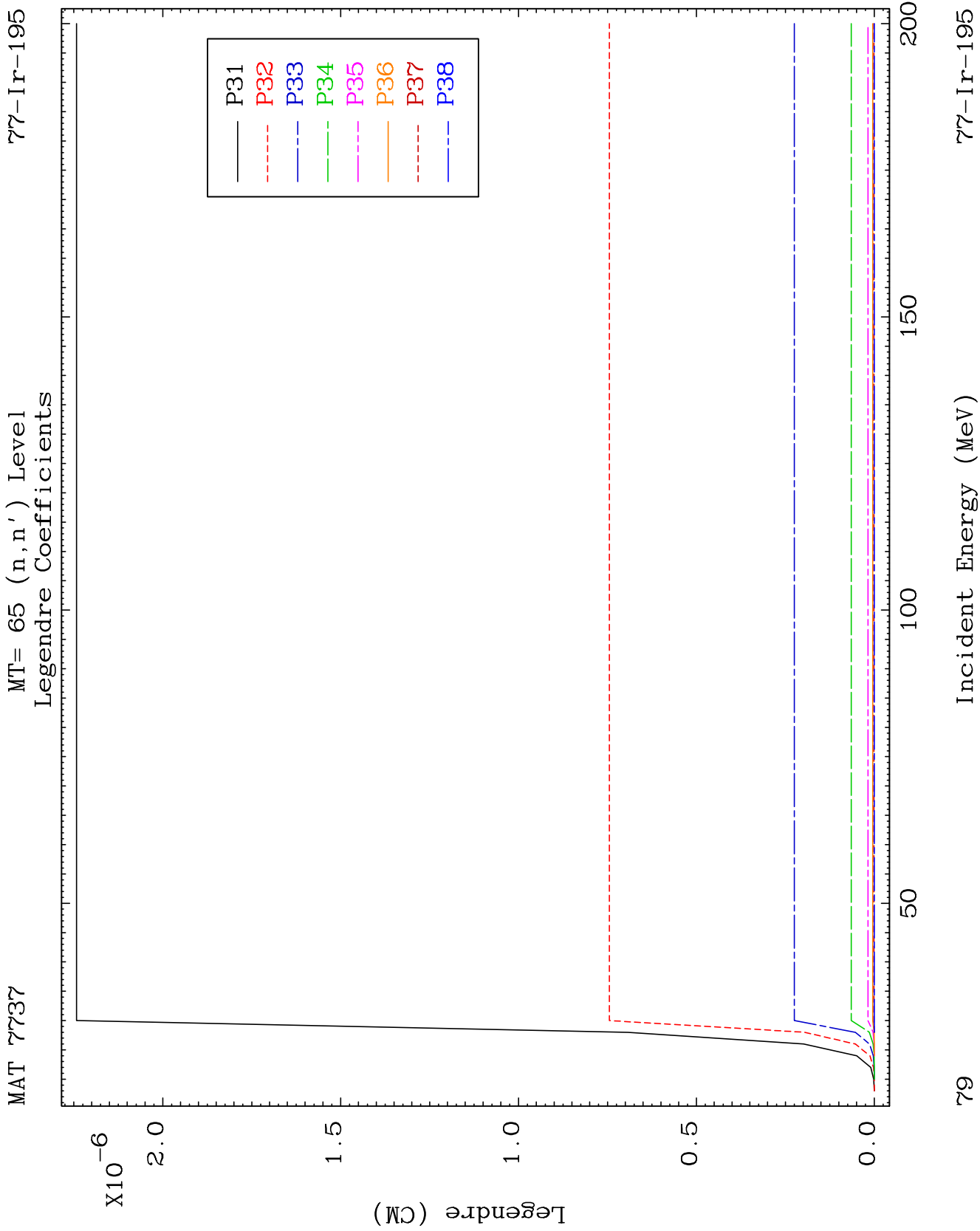








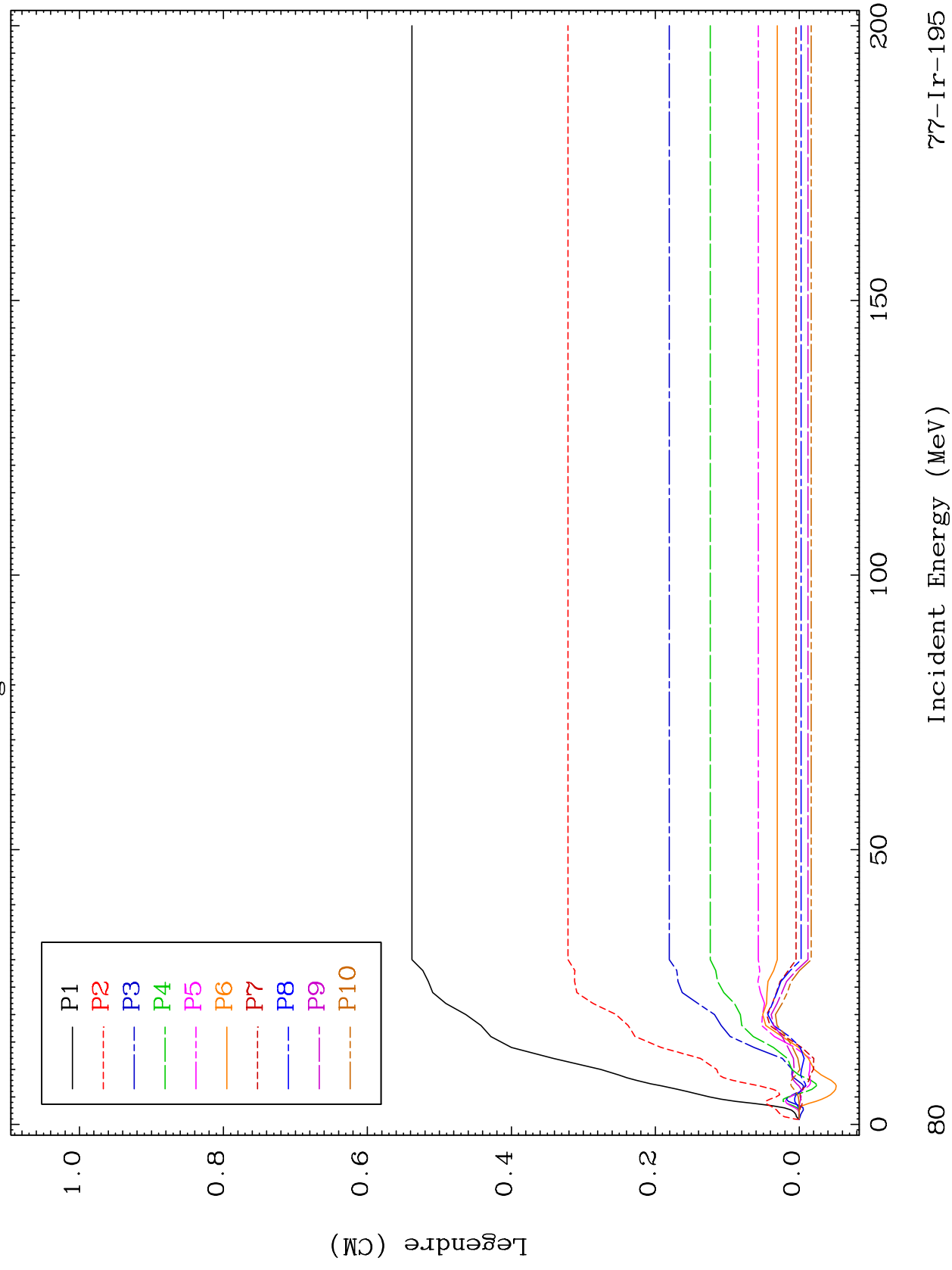


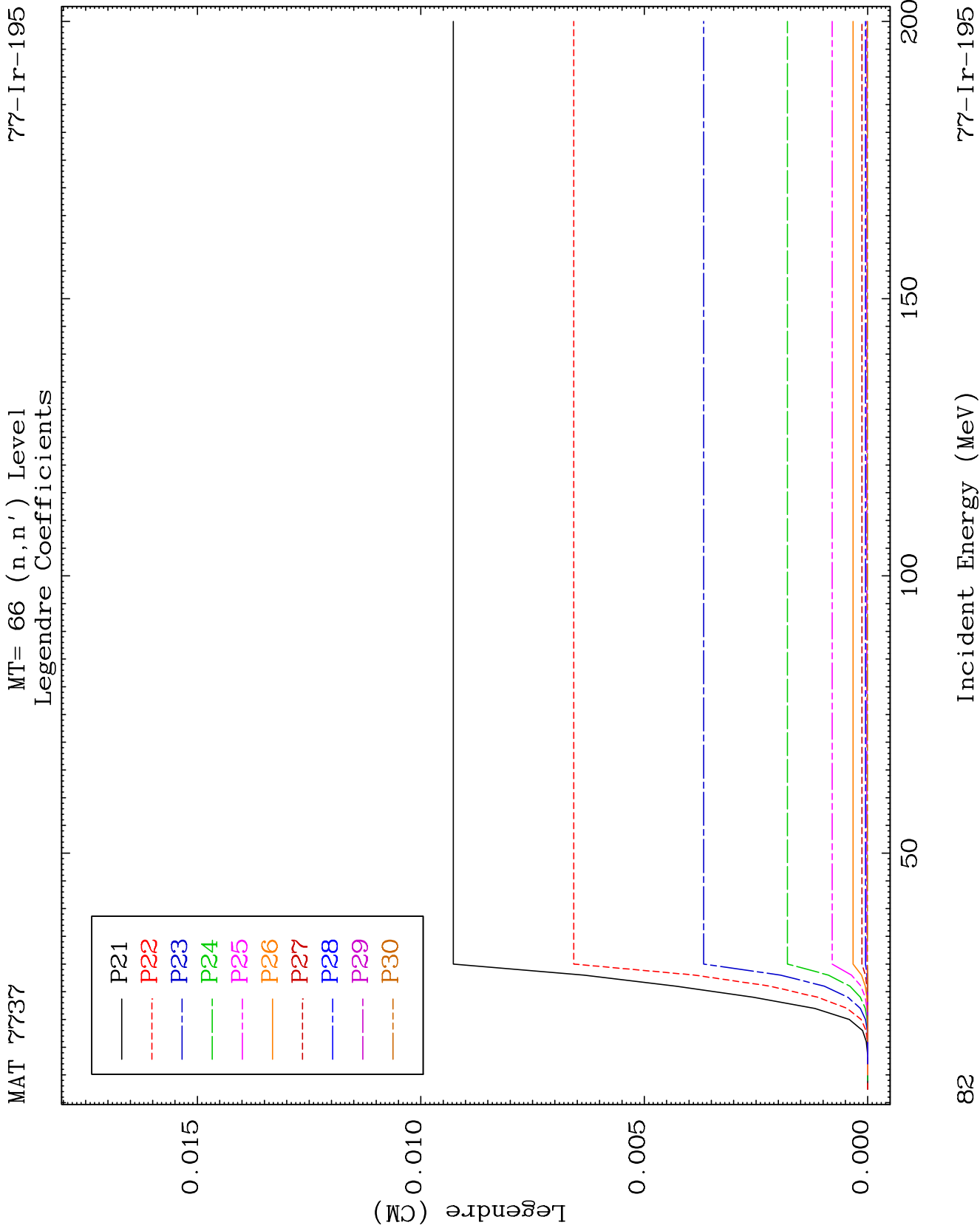


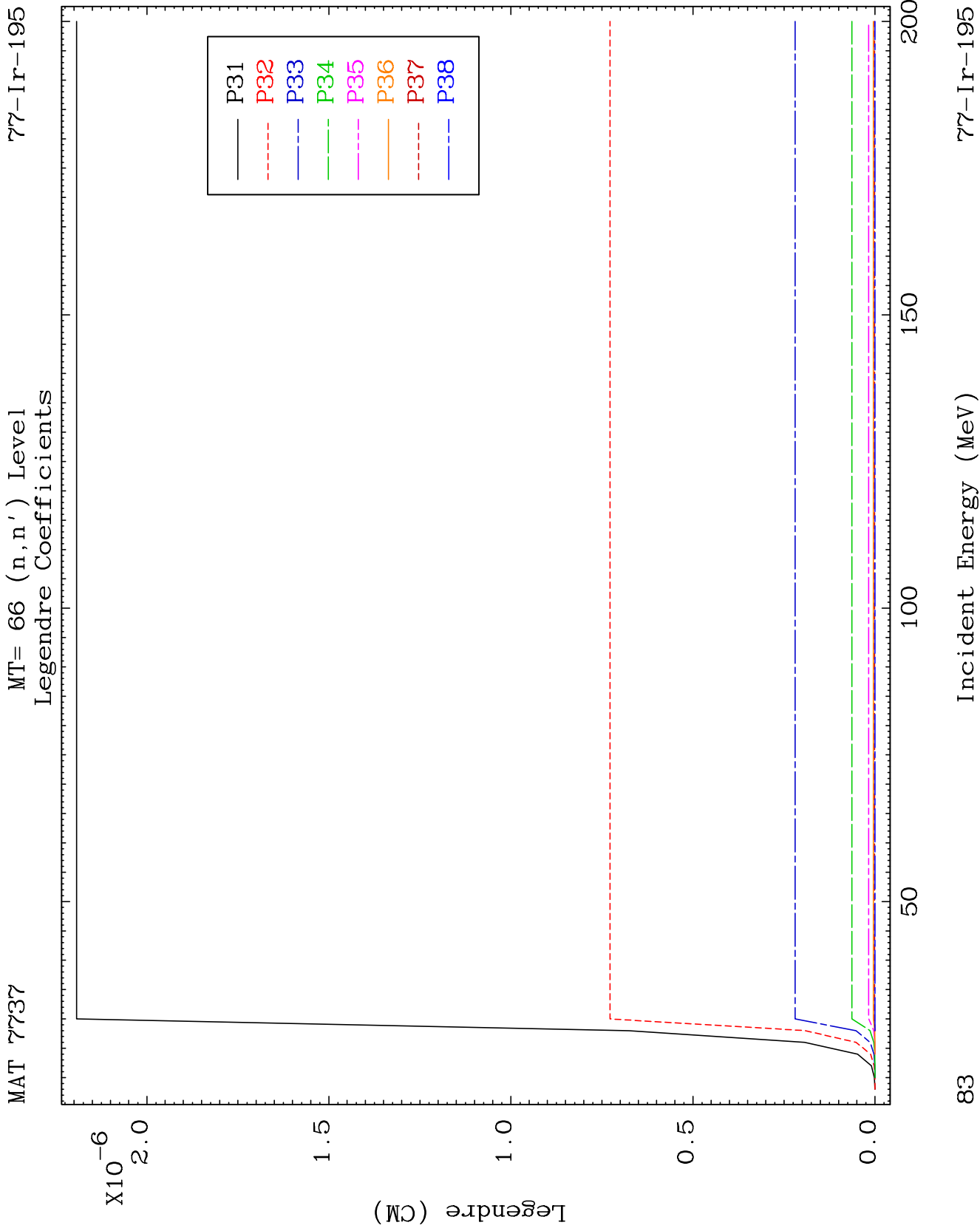
MAT 7737

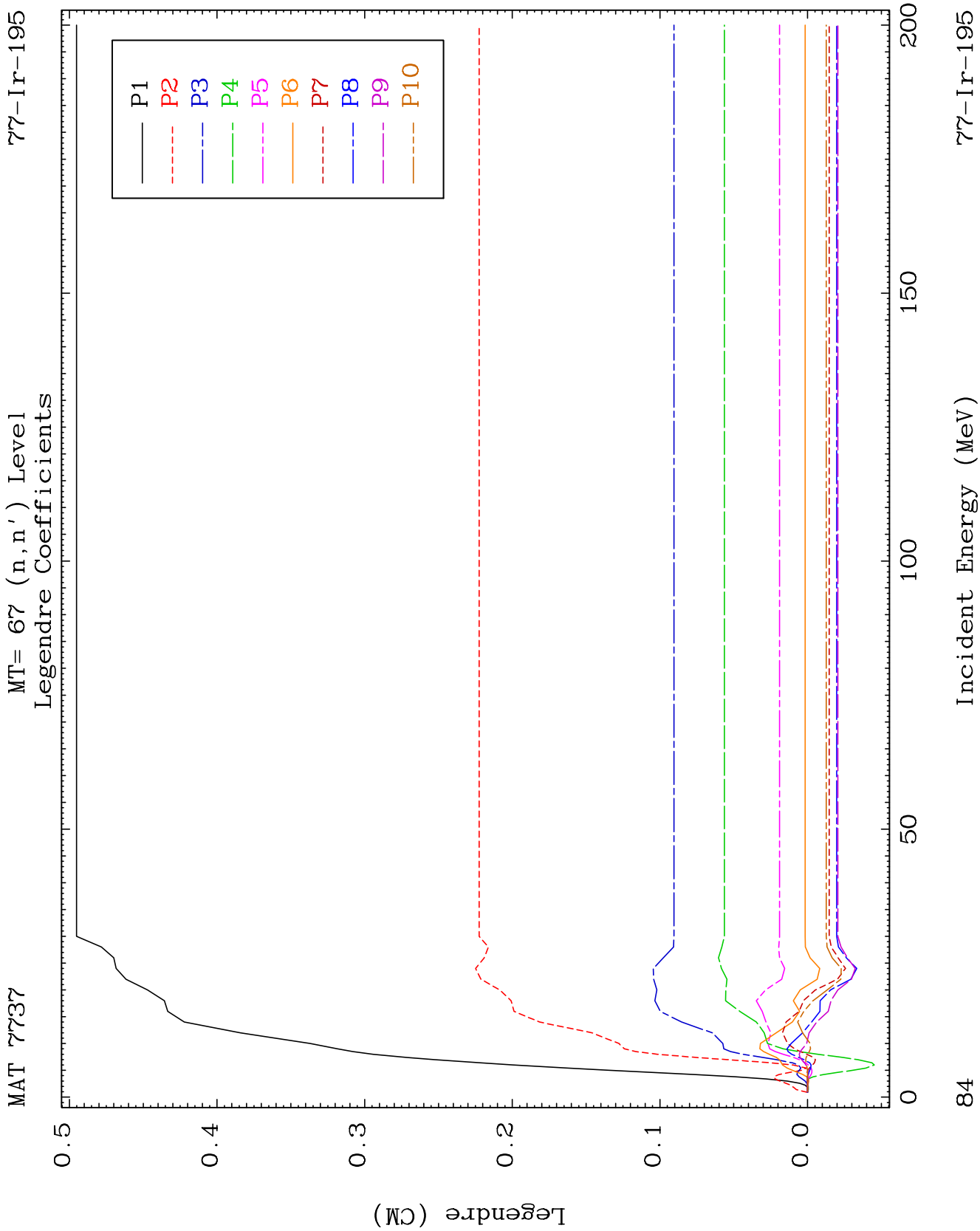
MT= 66 (n, n') Level
Legendre Coefficients

77-Ir-195





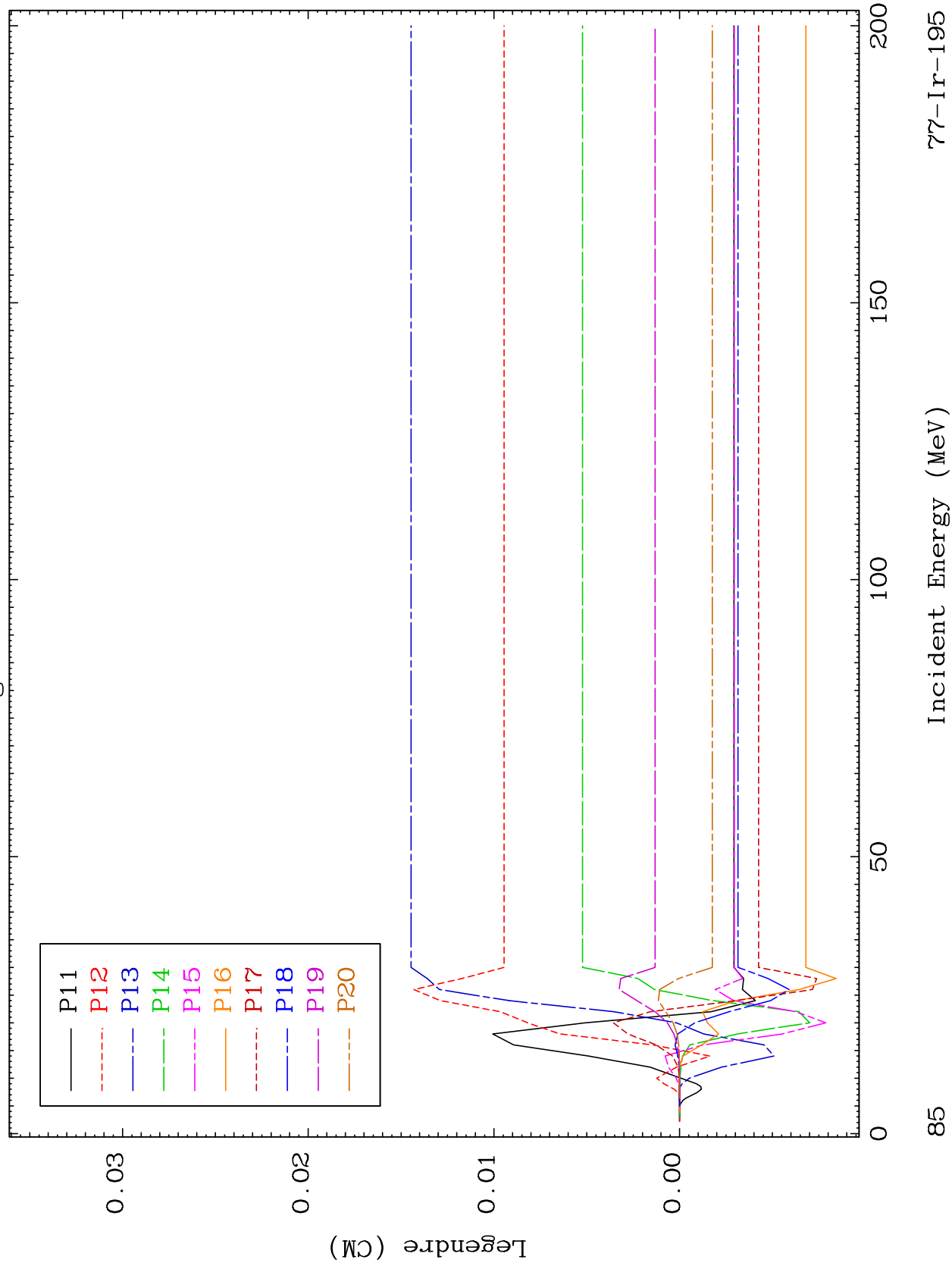


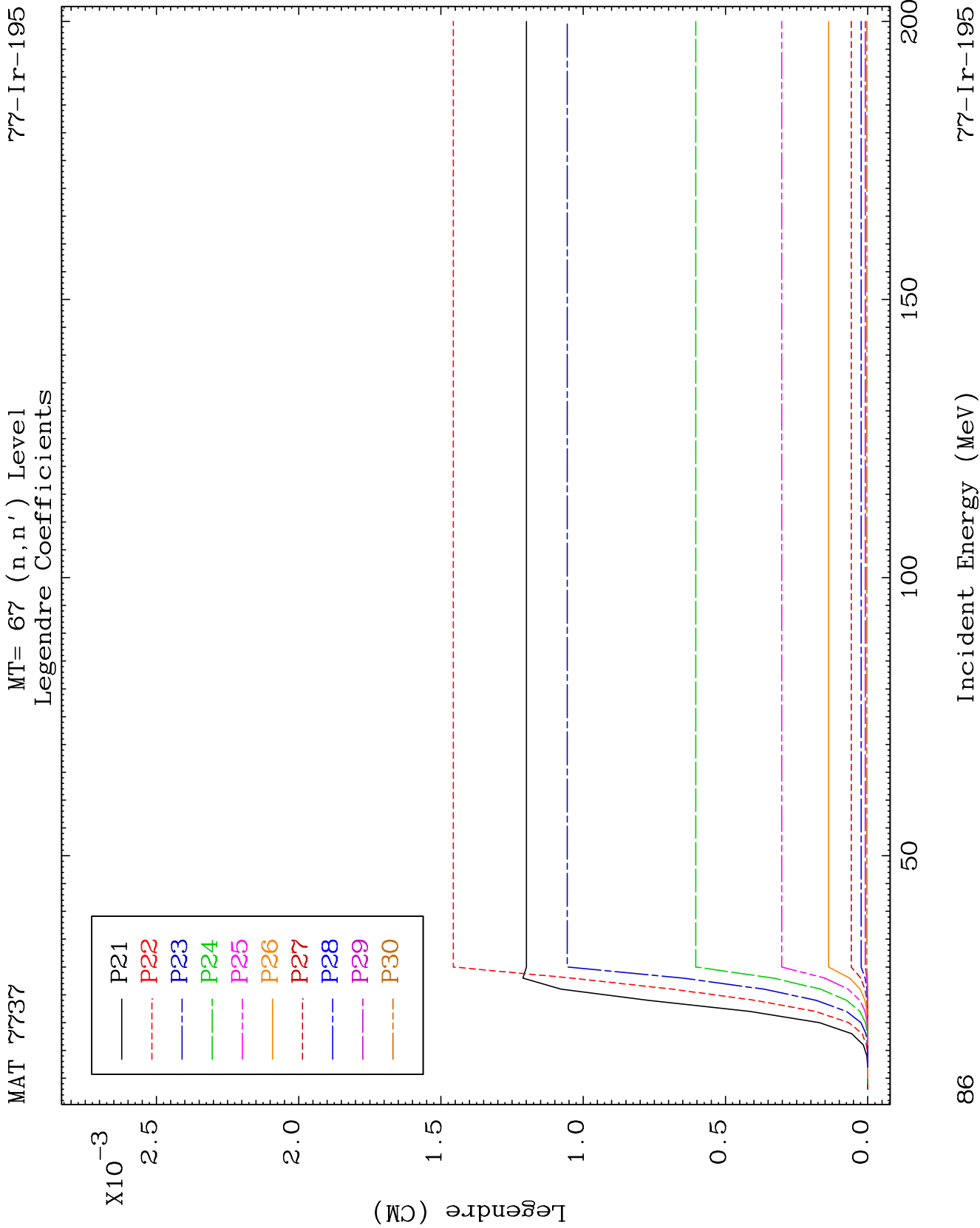


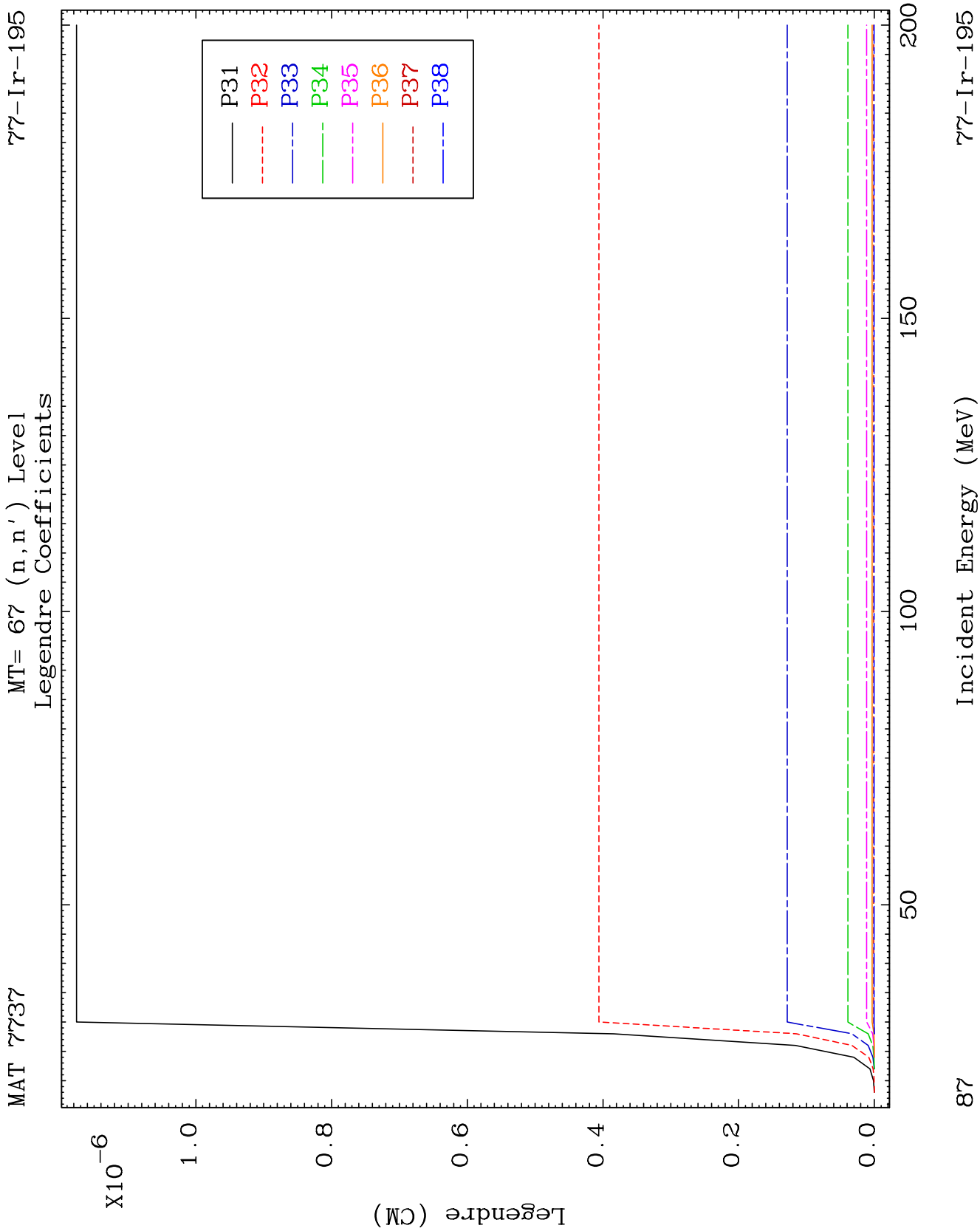
MAT 7237

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

77-Ir-195



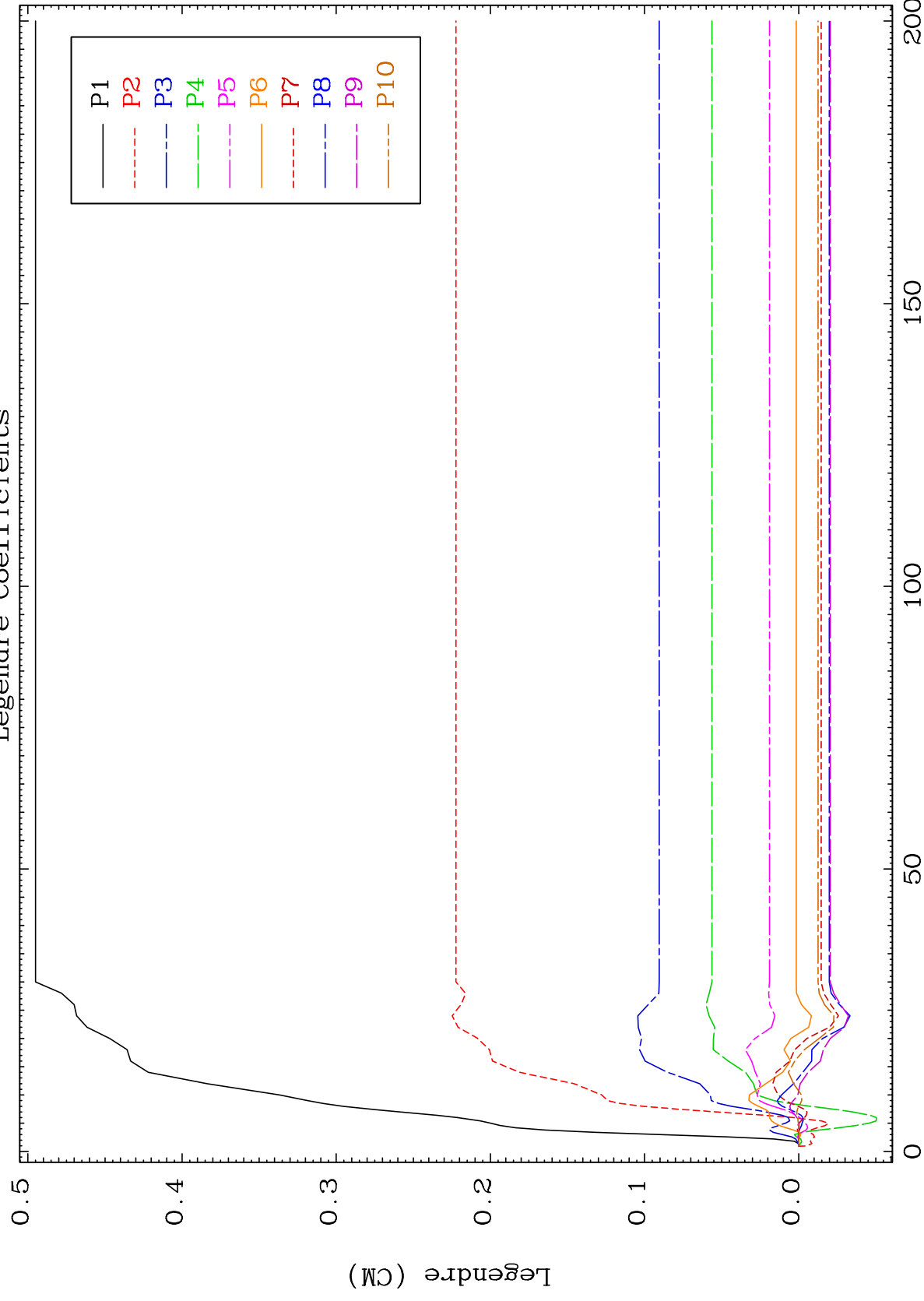




MAT 7737

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

77-1r-195



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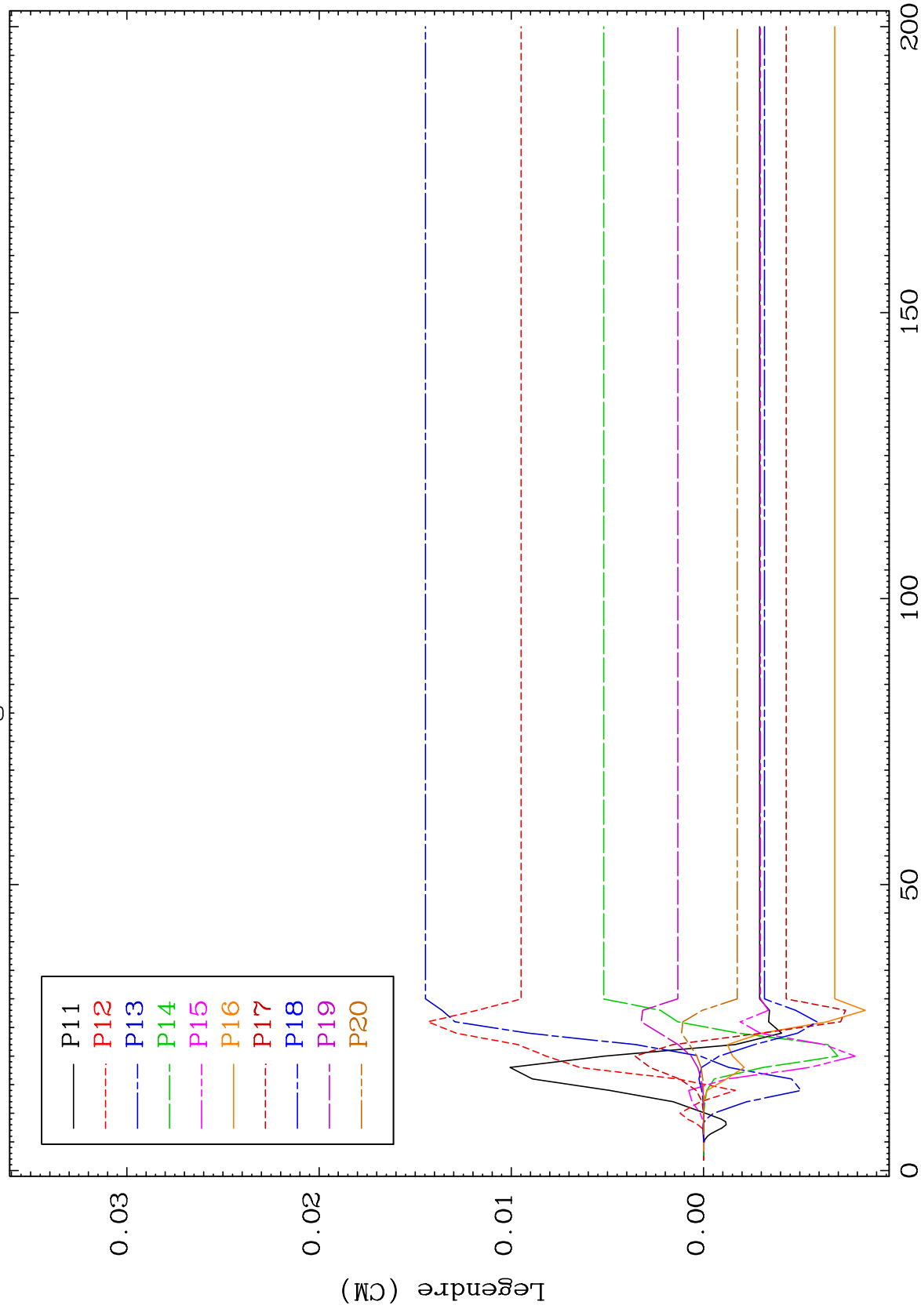
Incident Energy (MeV)

77-1r-195

MAT 7737

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

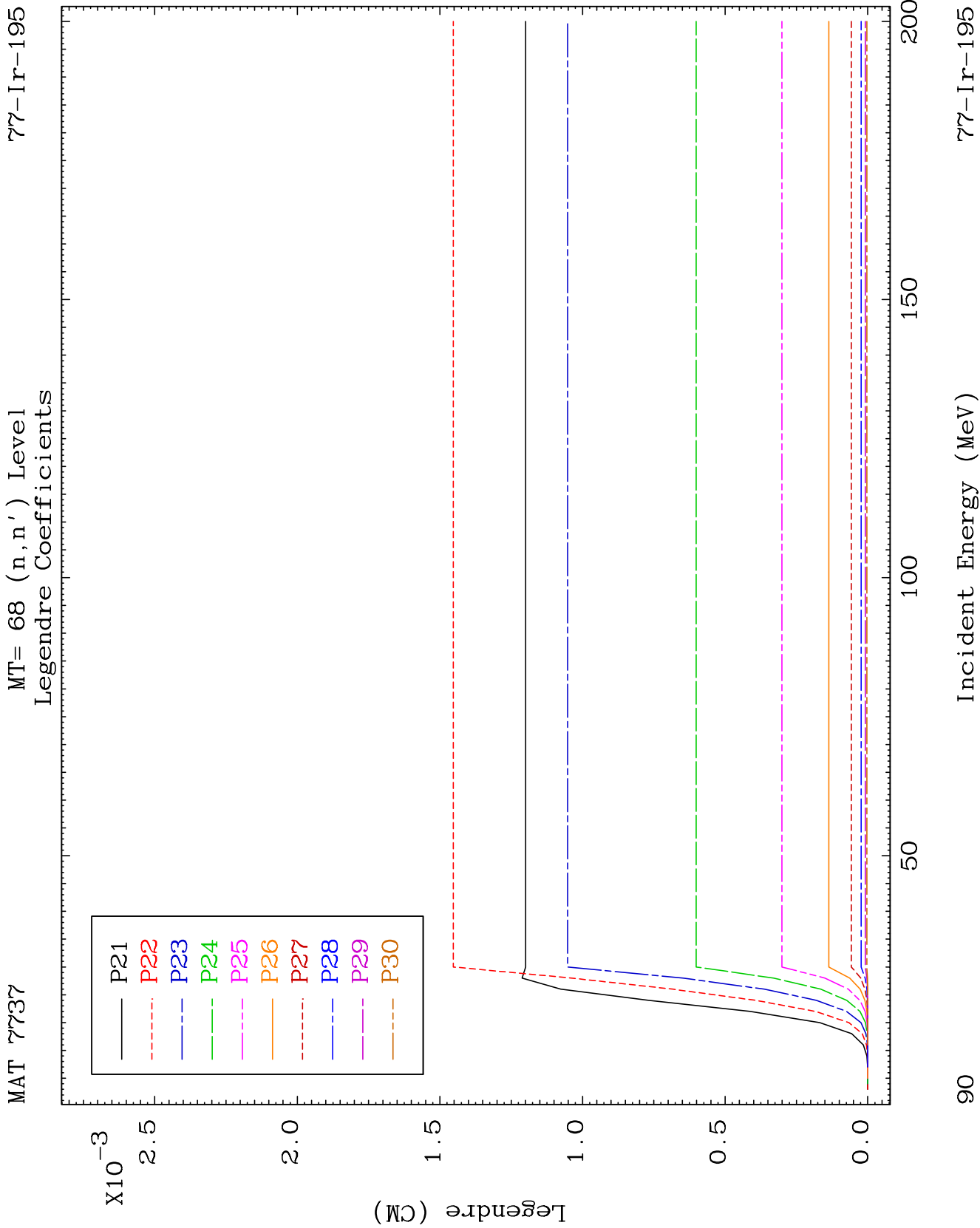
77-Ir-195

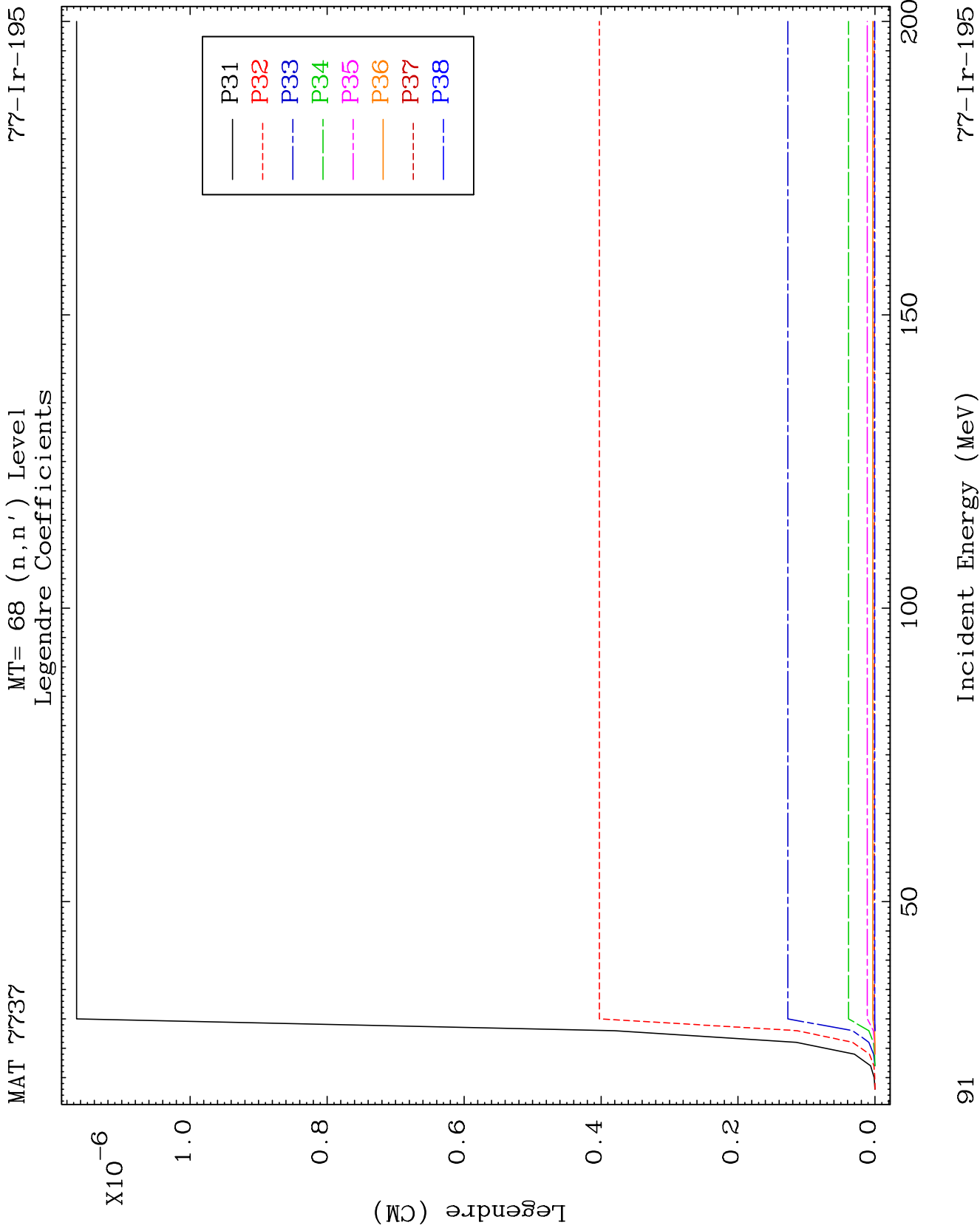


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Incident Energy (MeV)

77-1r-195

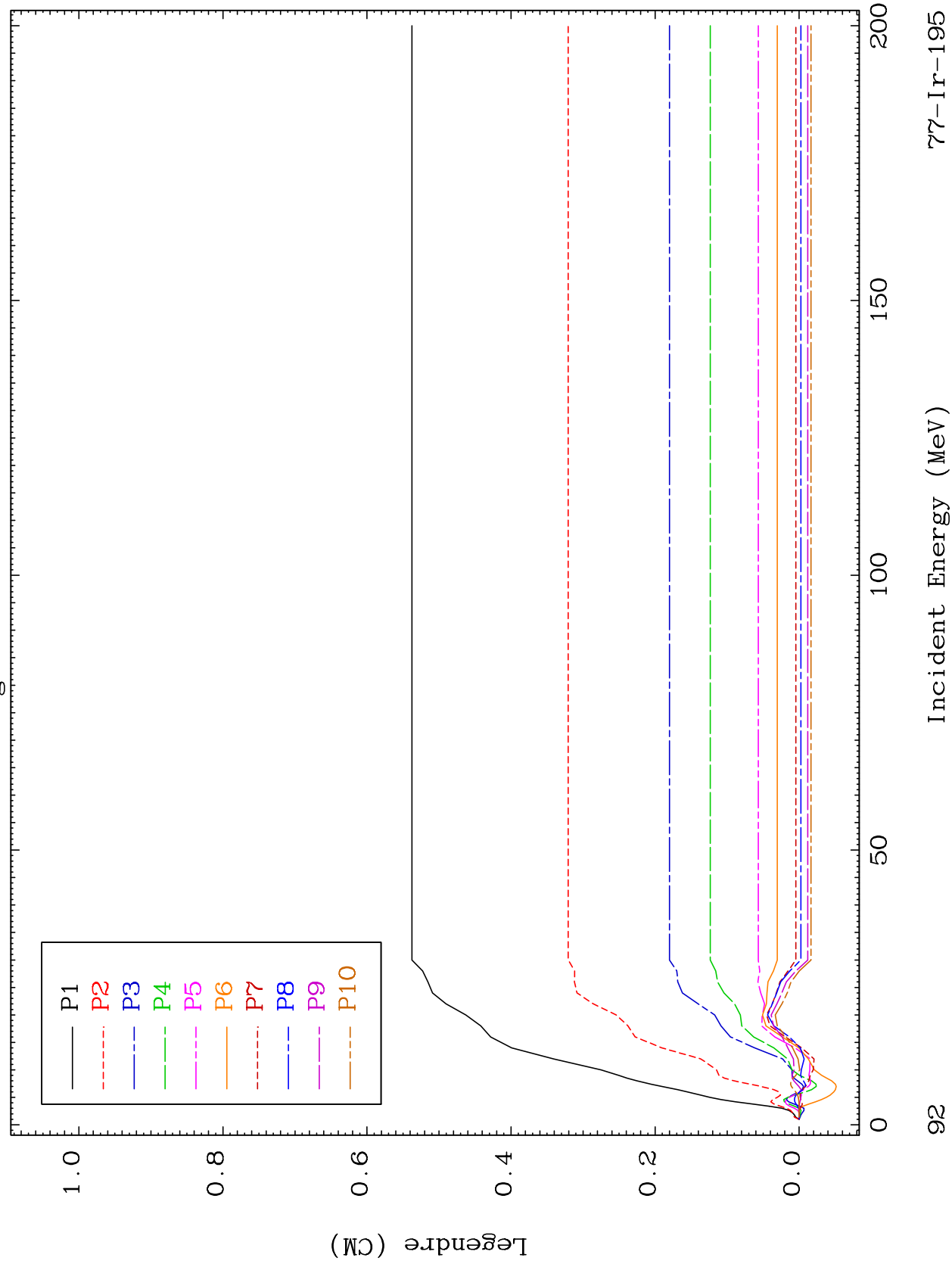


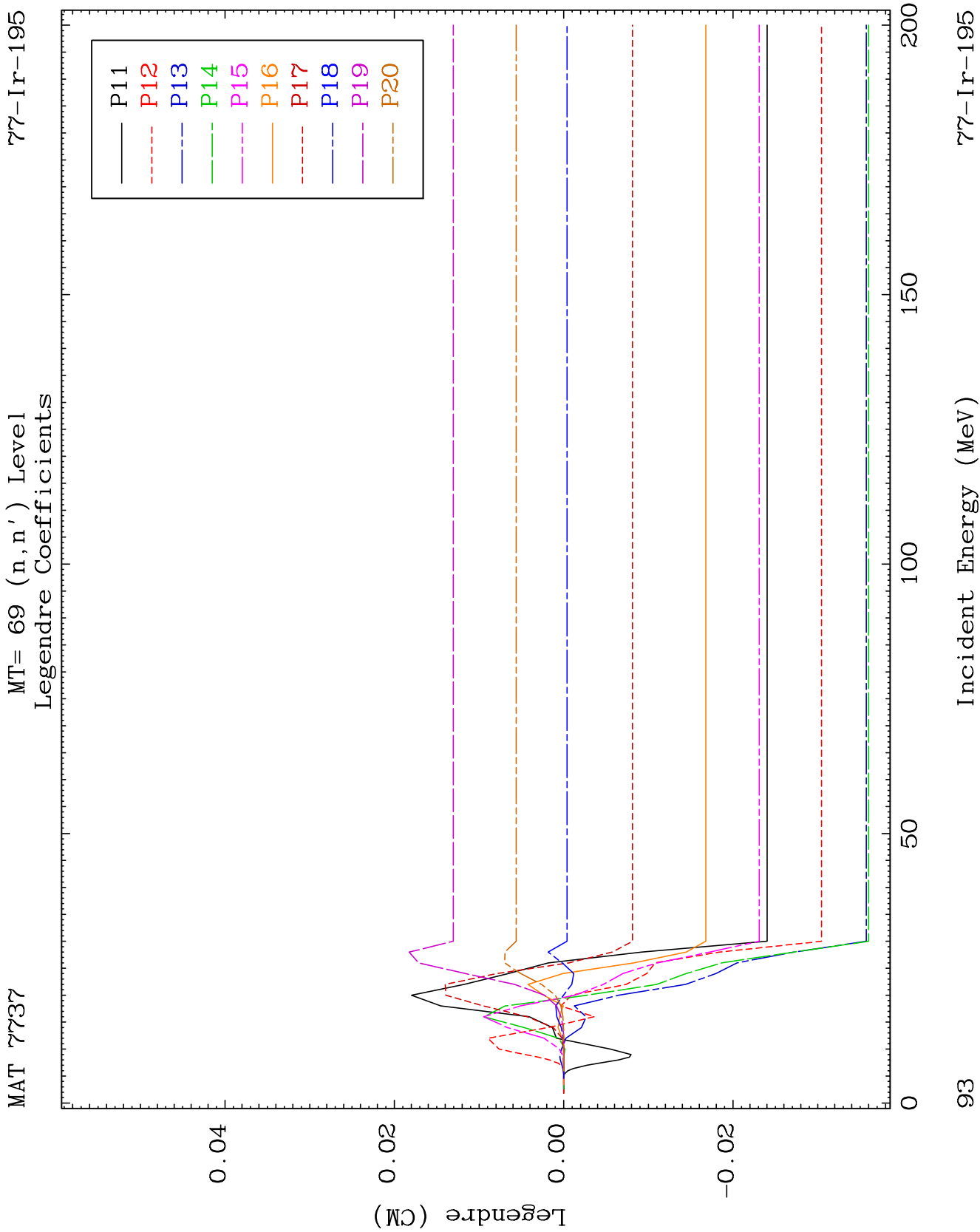


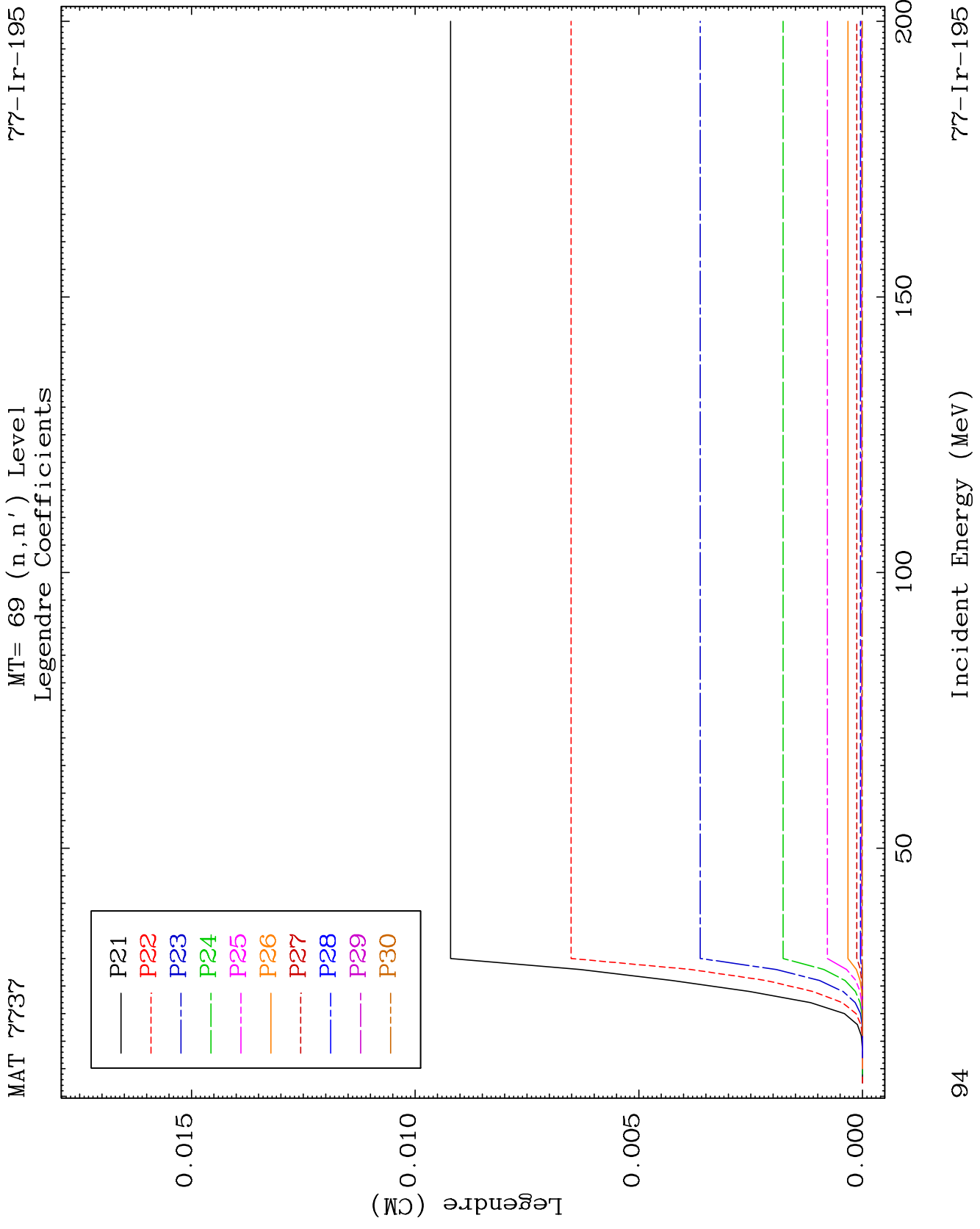
MAT 7737

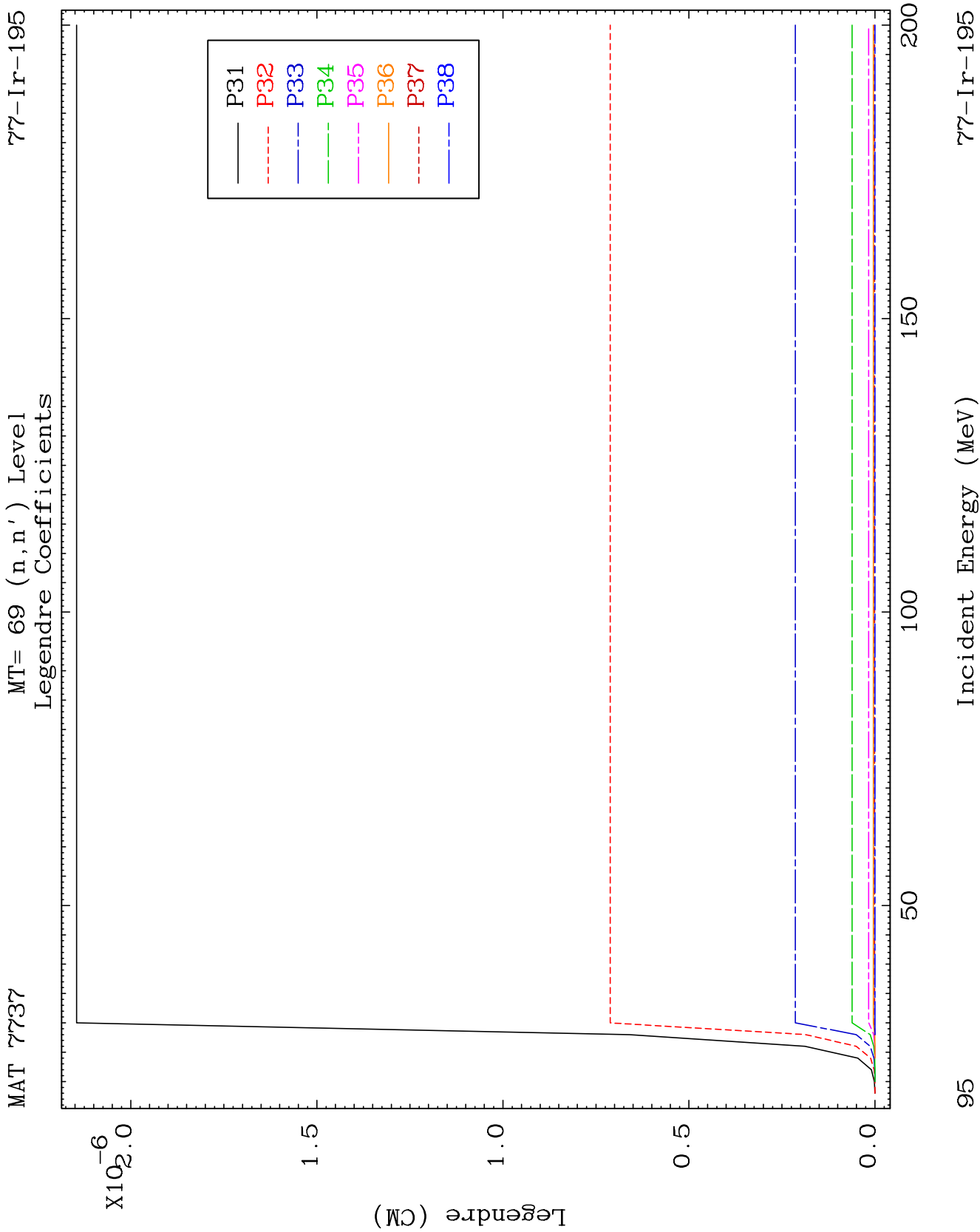
MT= 69 (n, n') Level
Legendre Coefficients

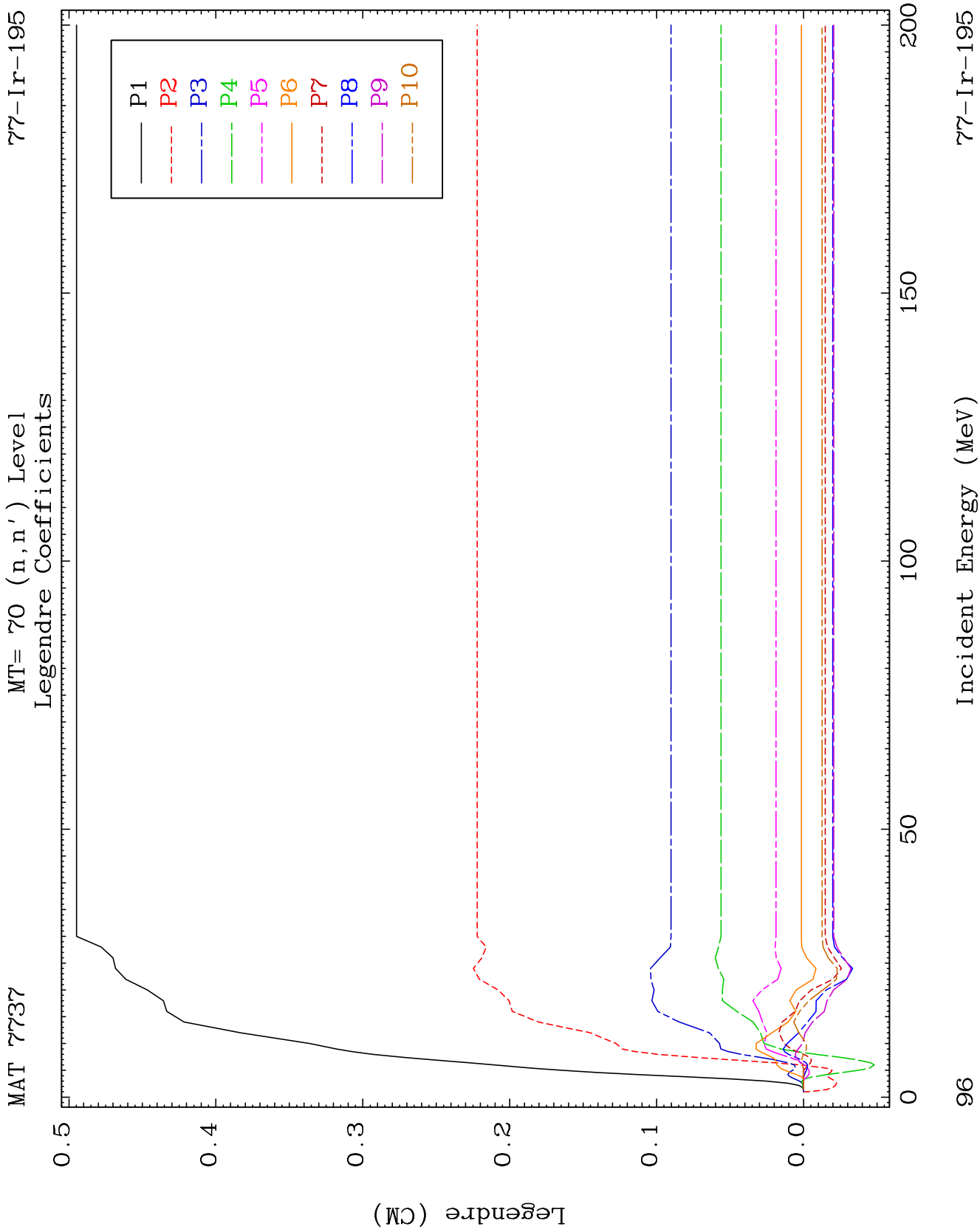
77-1r-195







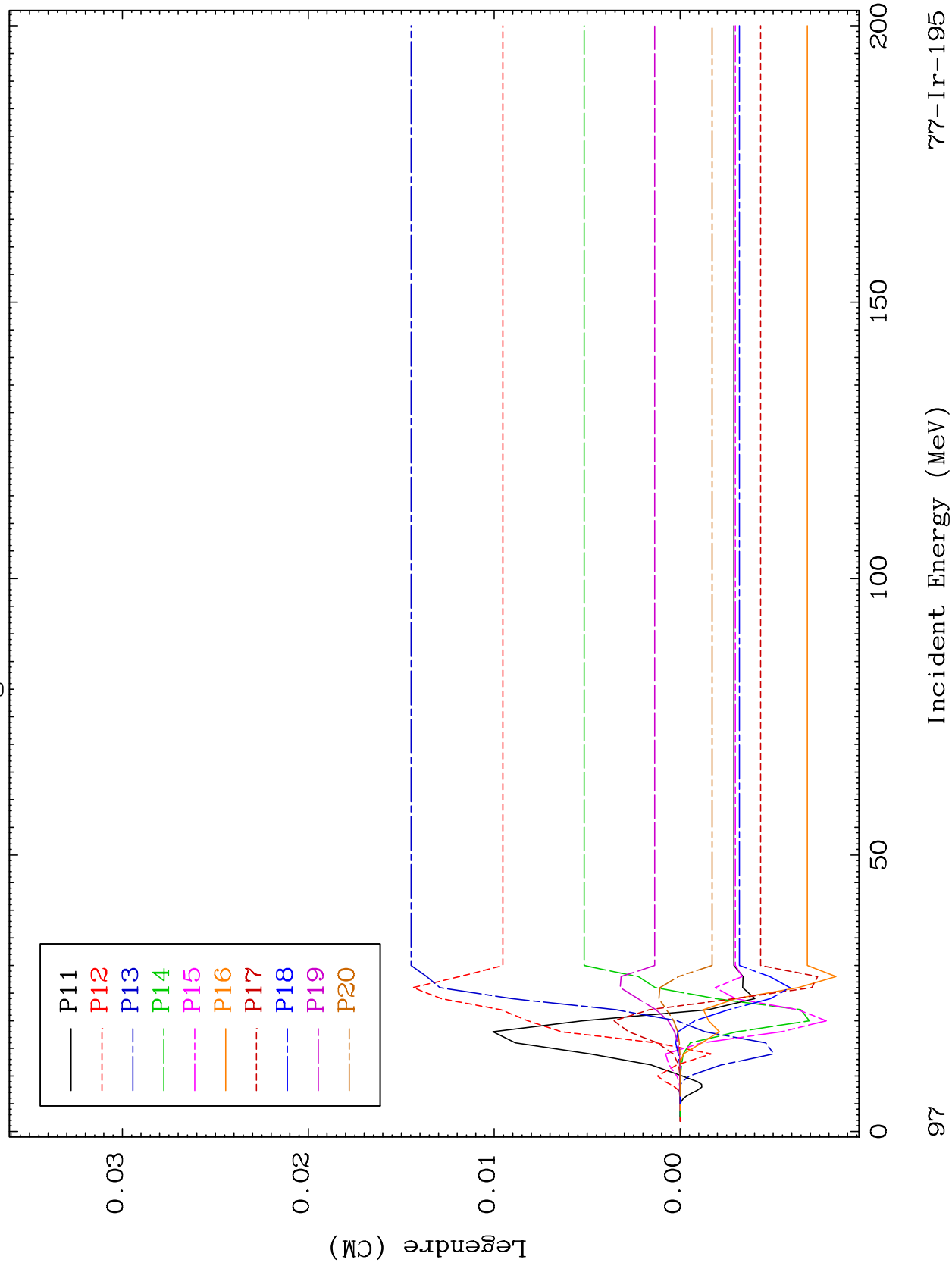


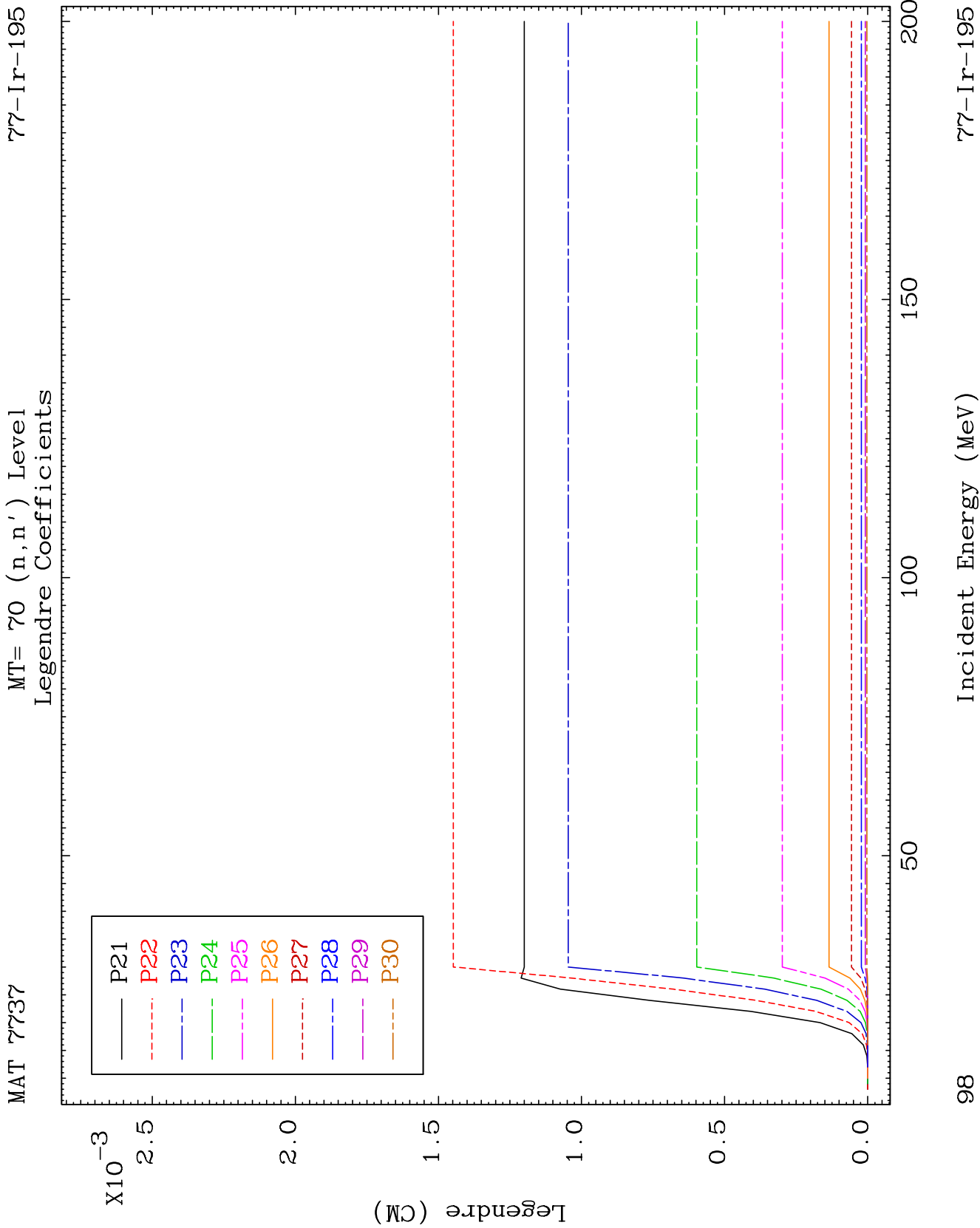


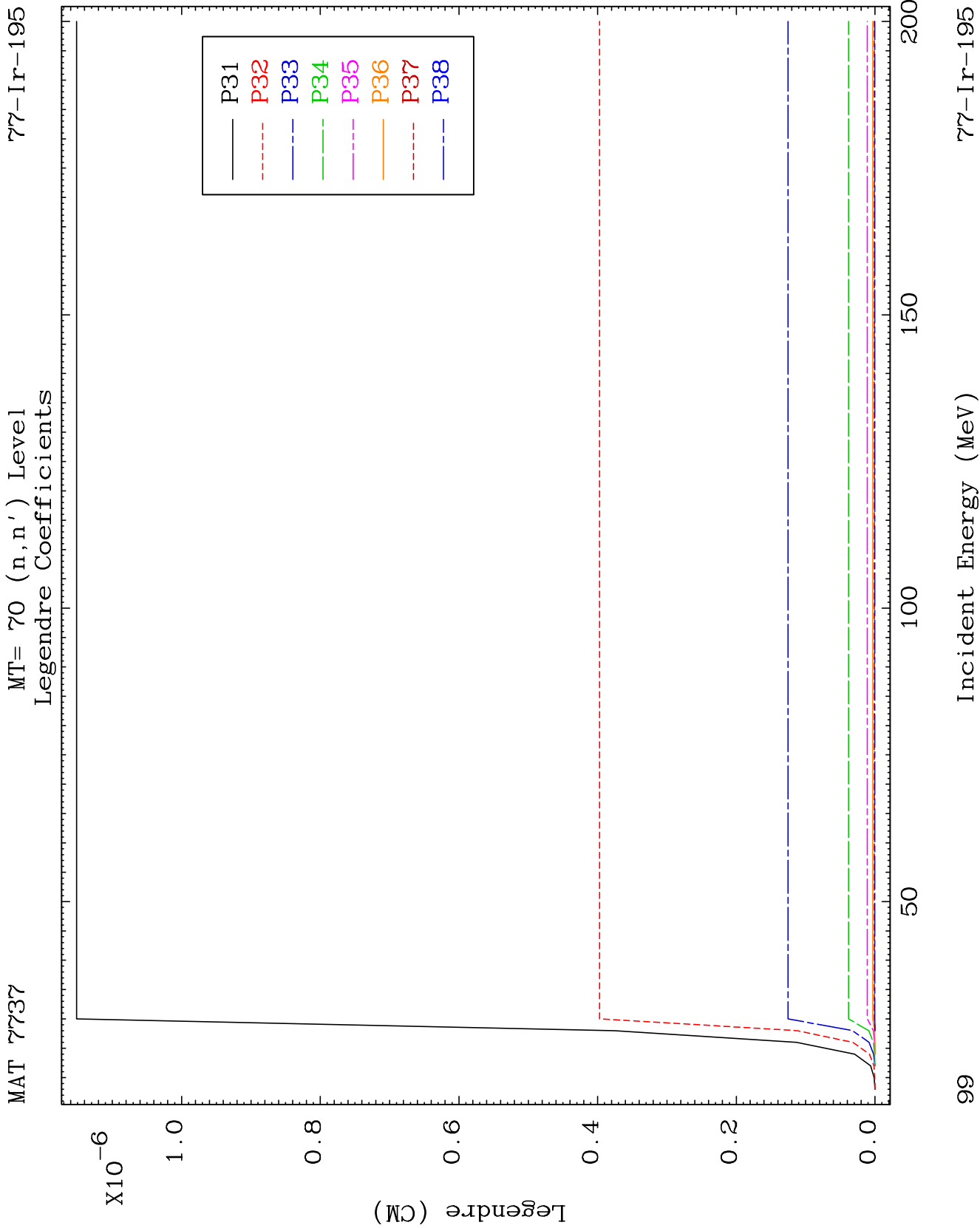
MAT 7737

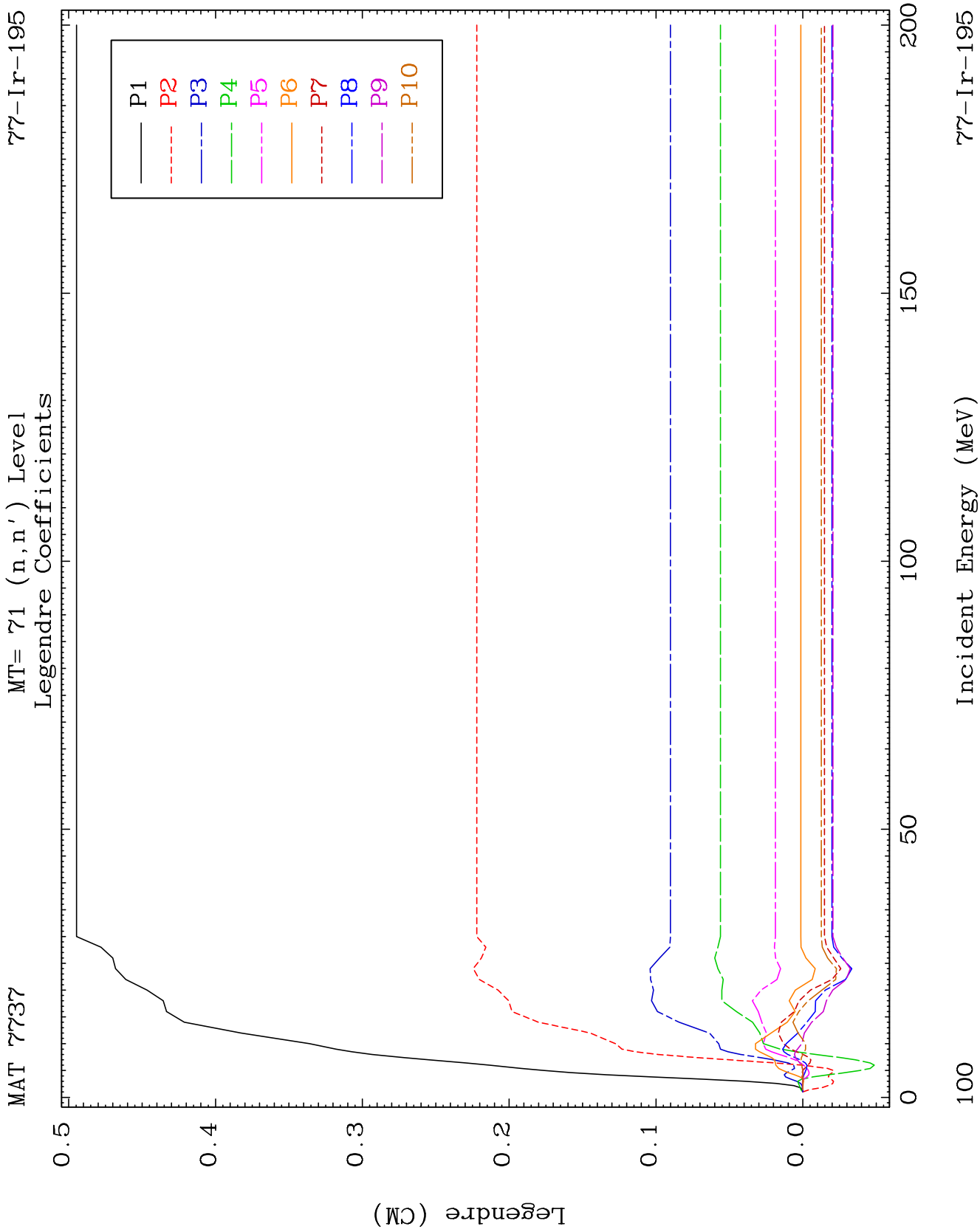
MT= 70 (n, n') Level
Legendre Coefficients

77-Ir-195





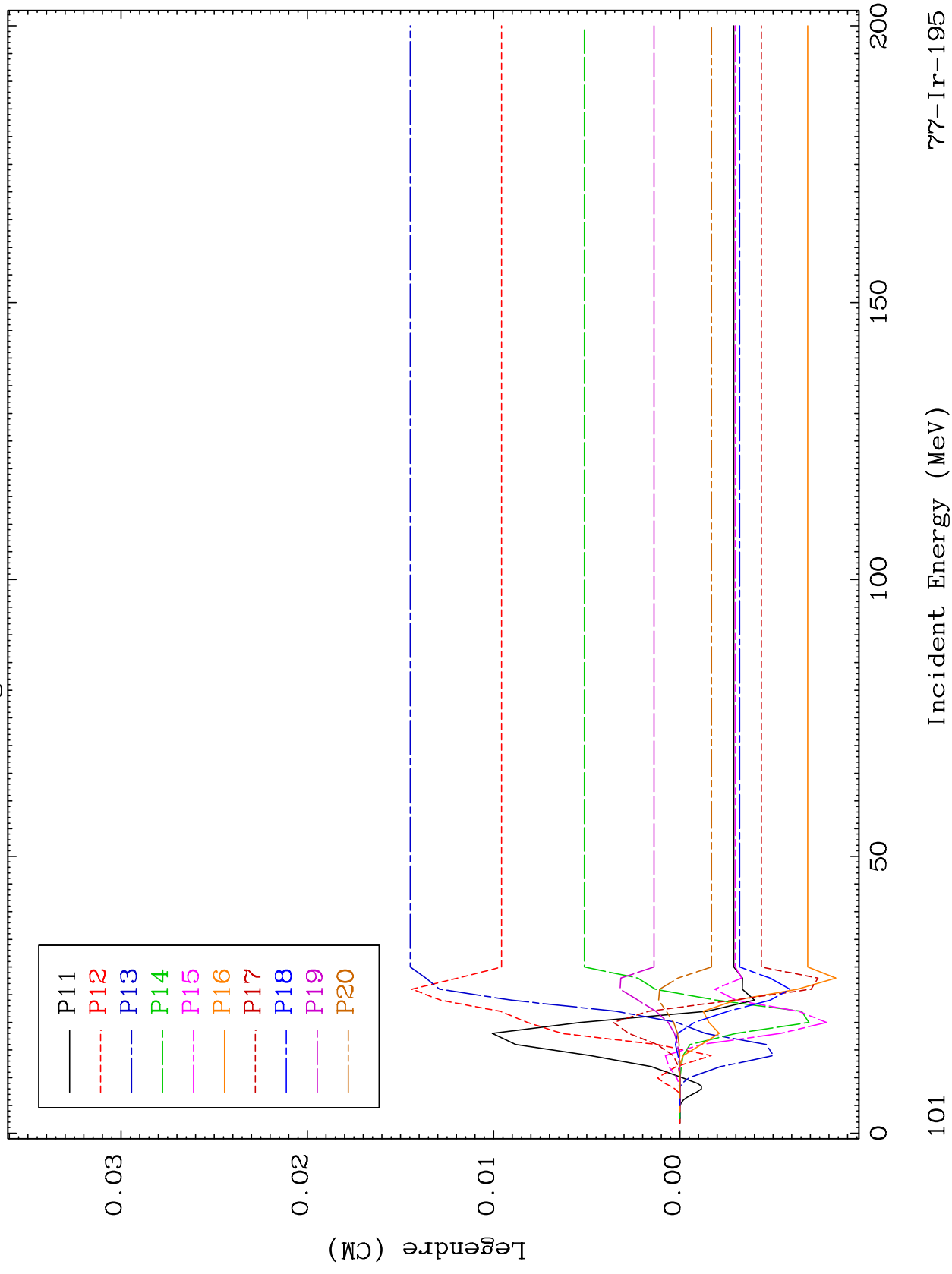


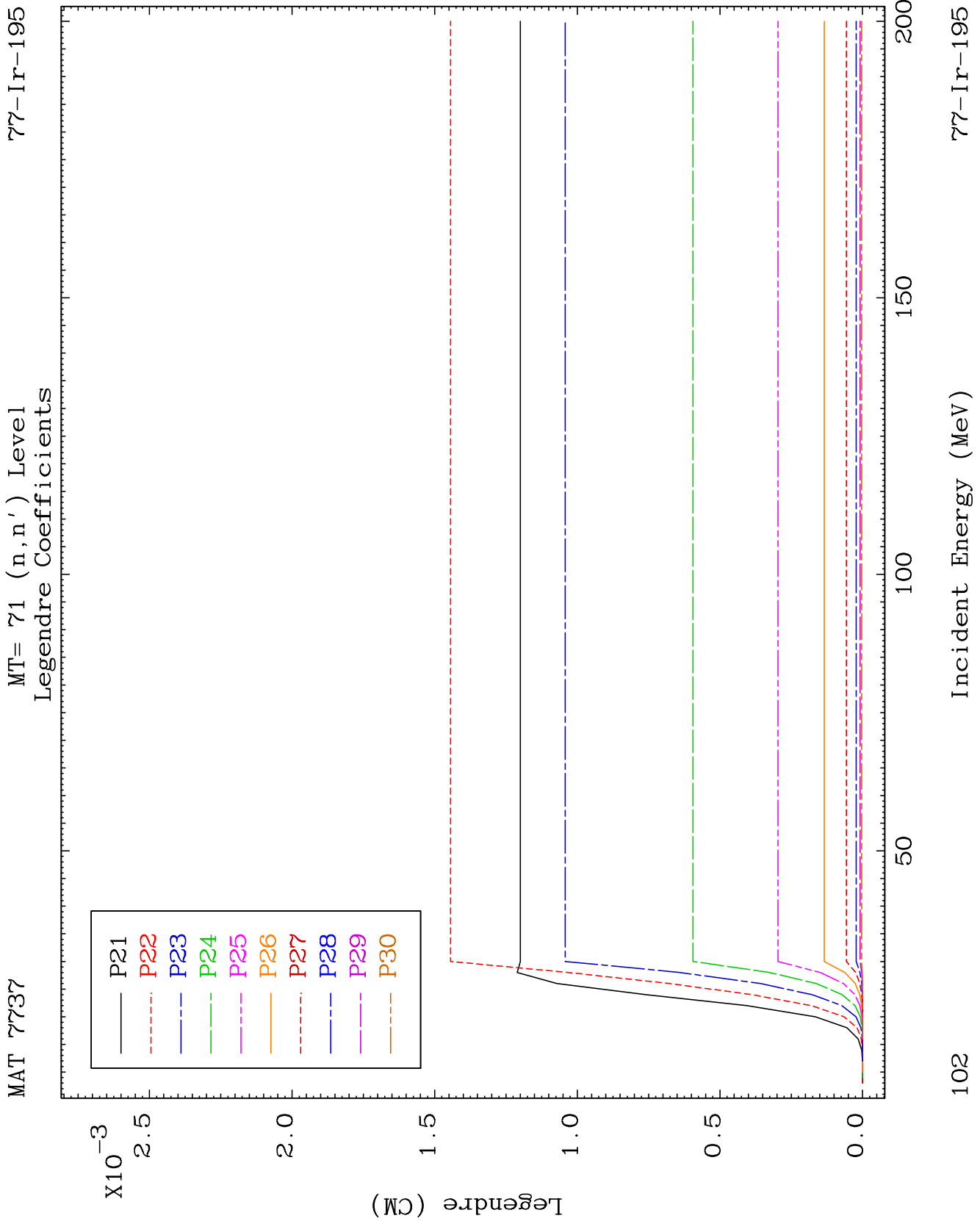


MAT 737

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

77-Ir-195

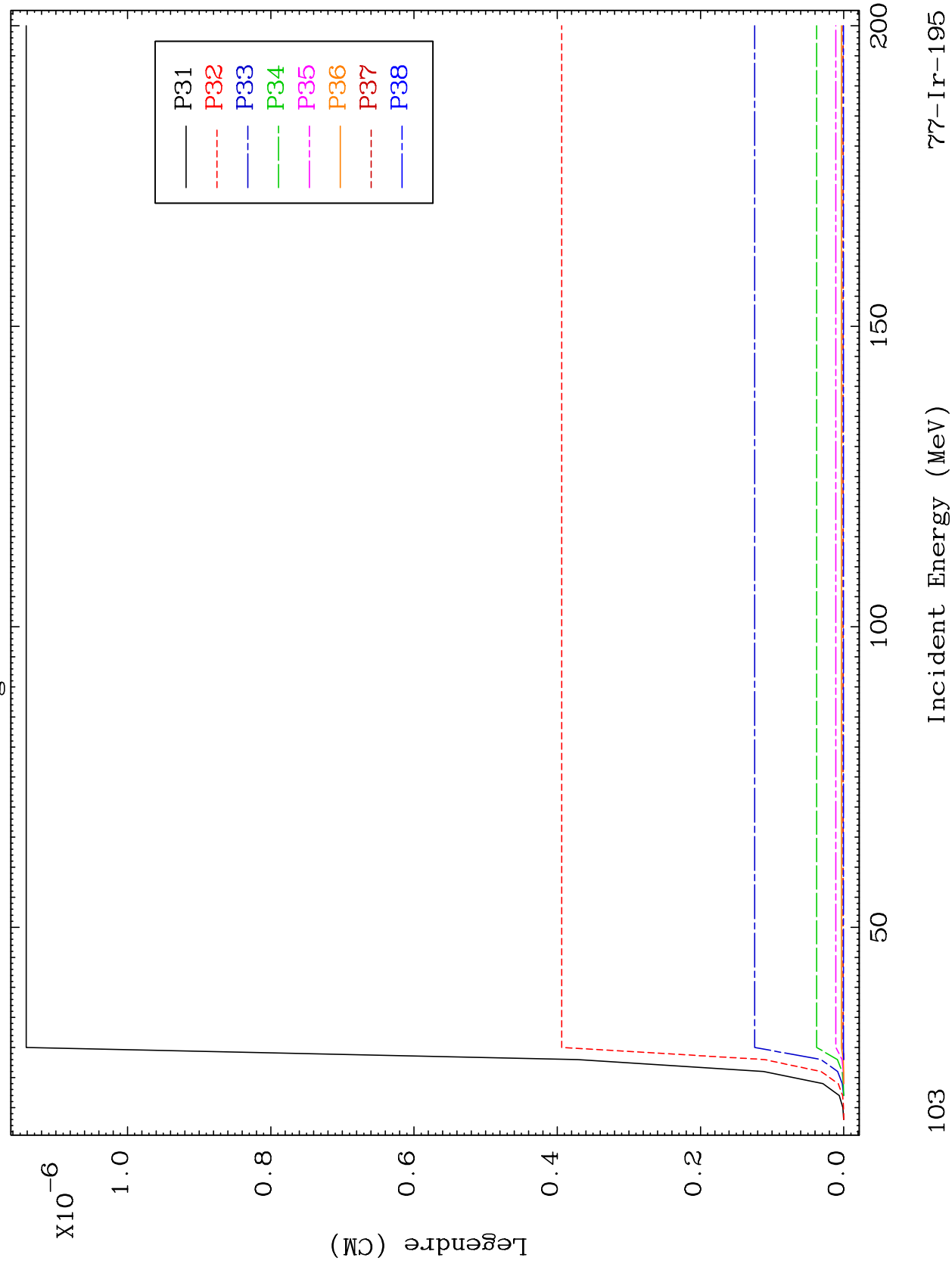


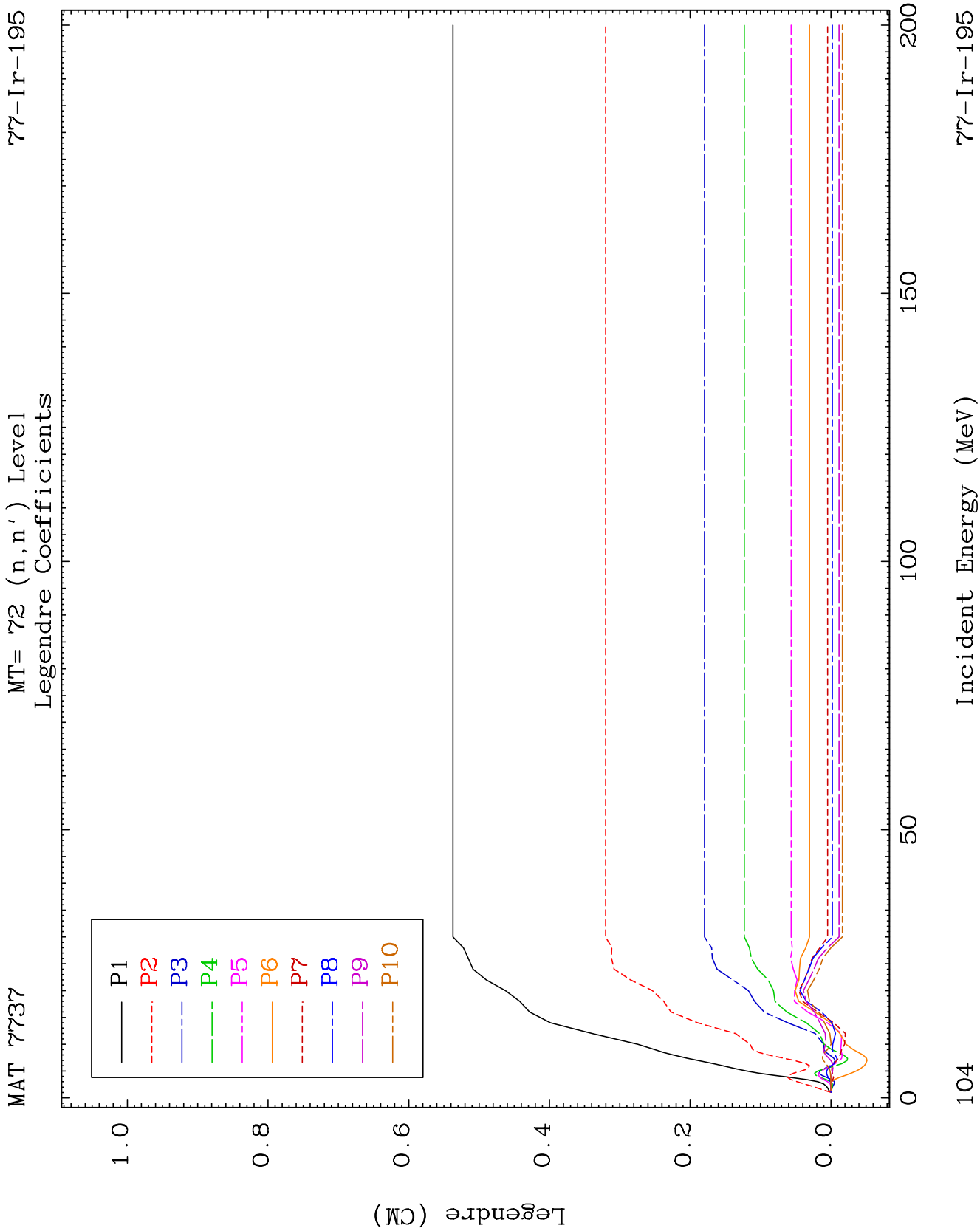


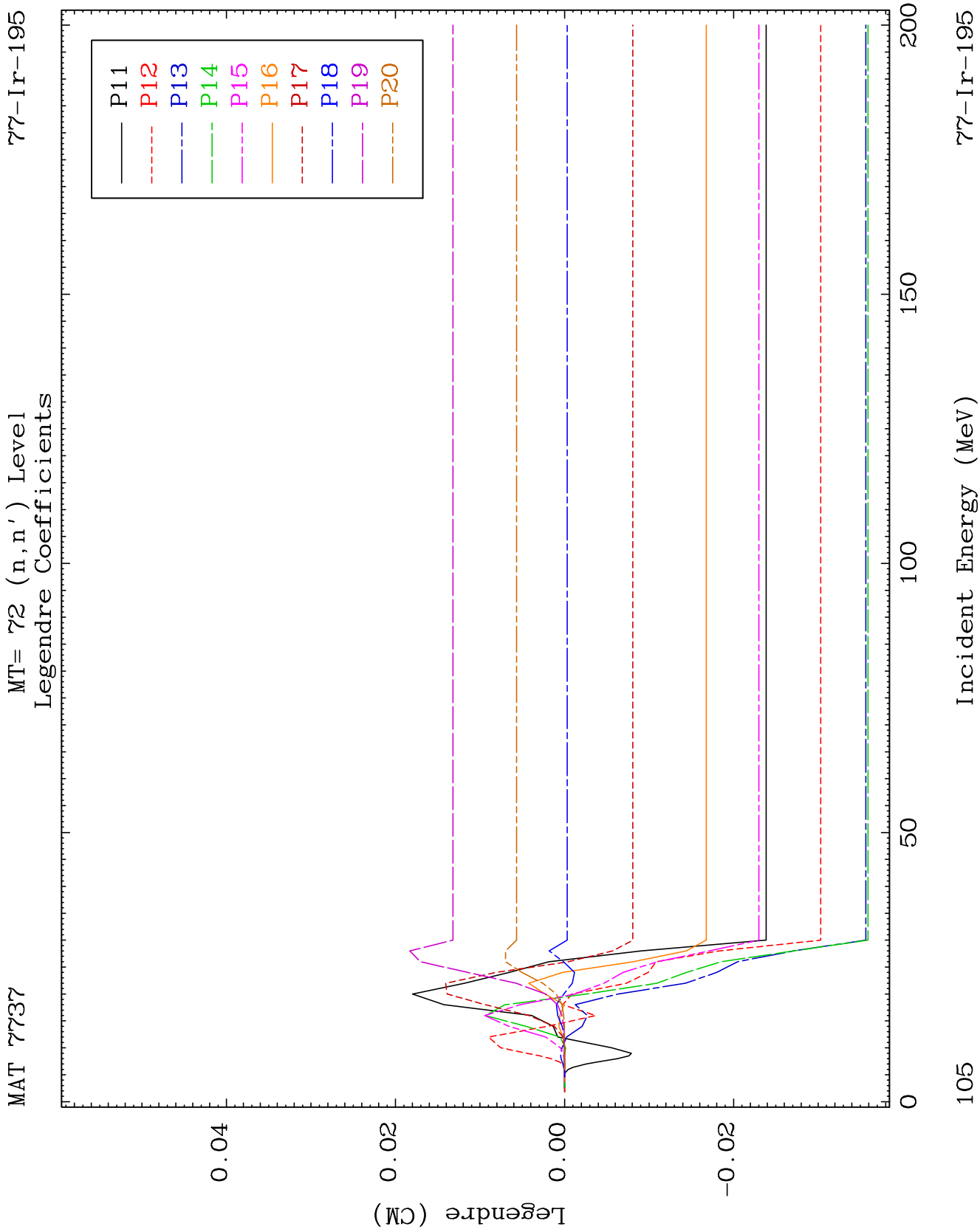
MAT 737

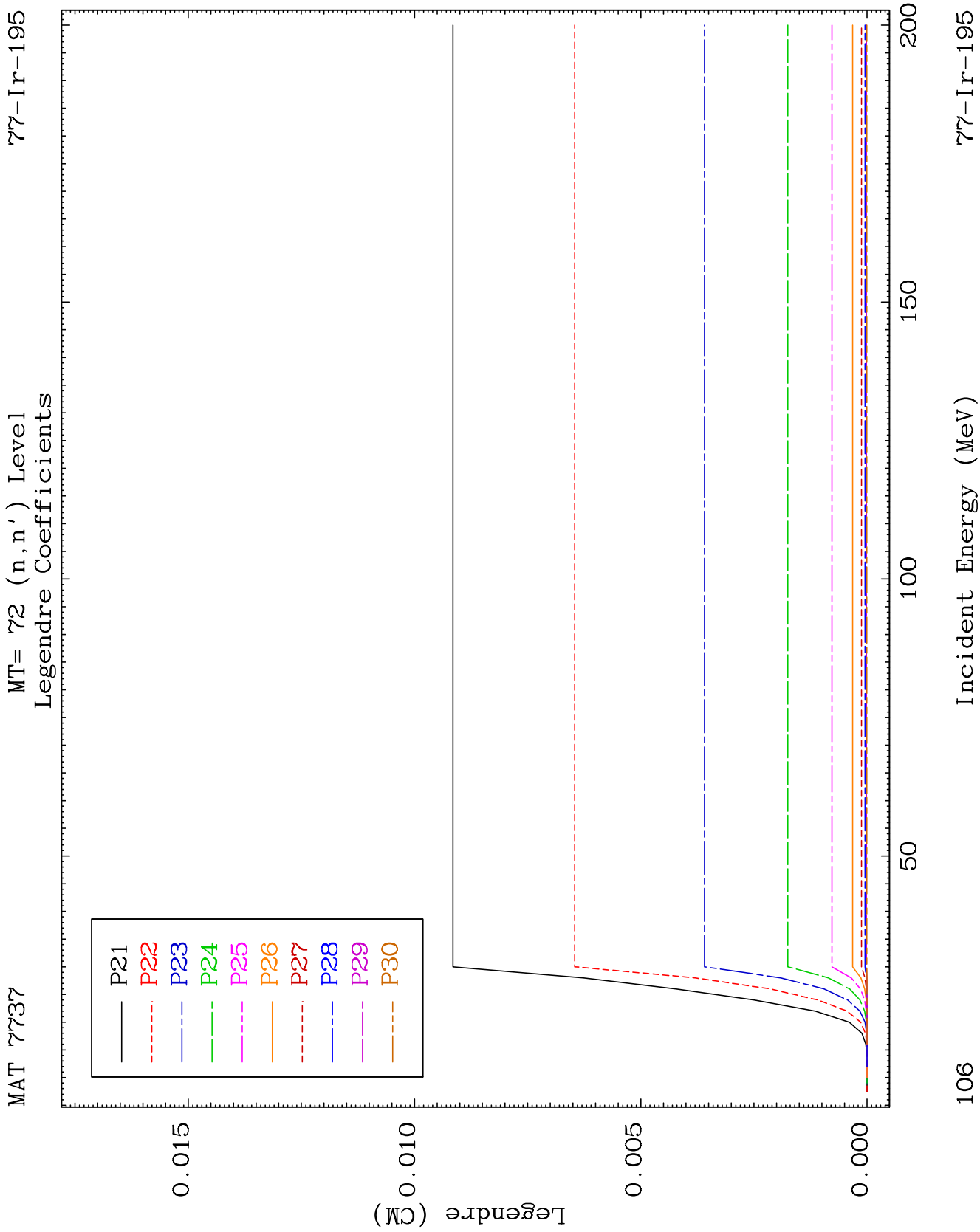
MT= 71 (n, n') Level
Legendre Coefficients

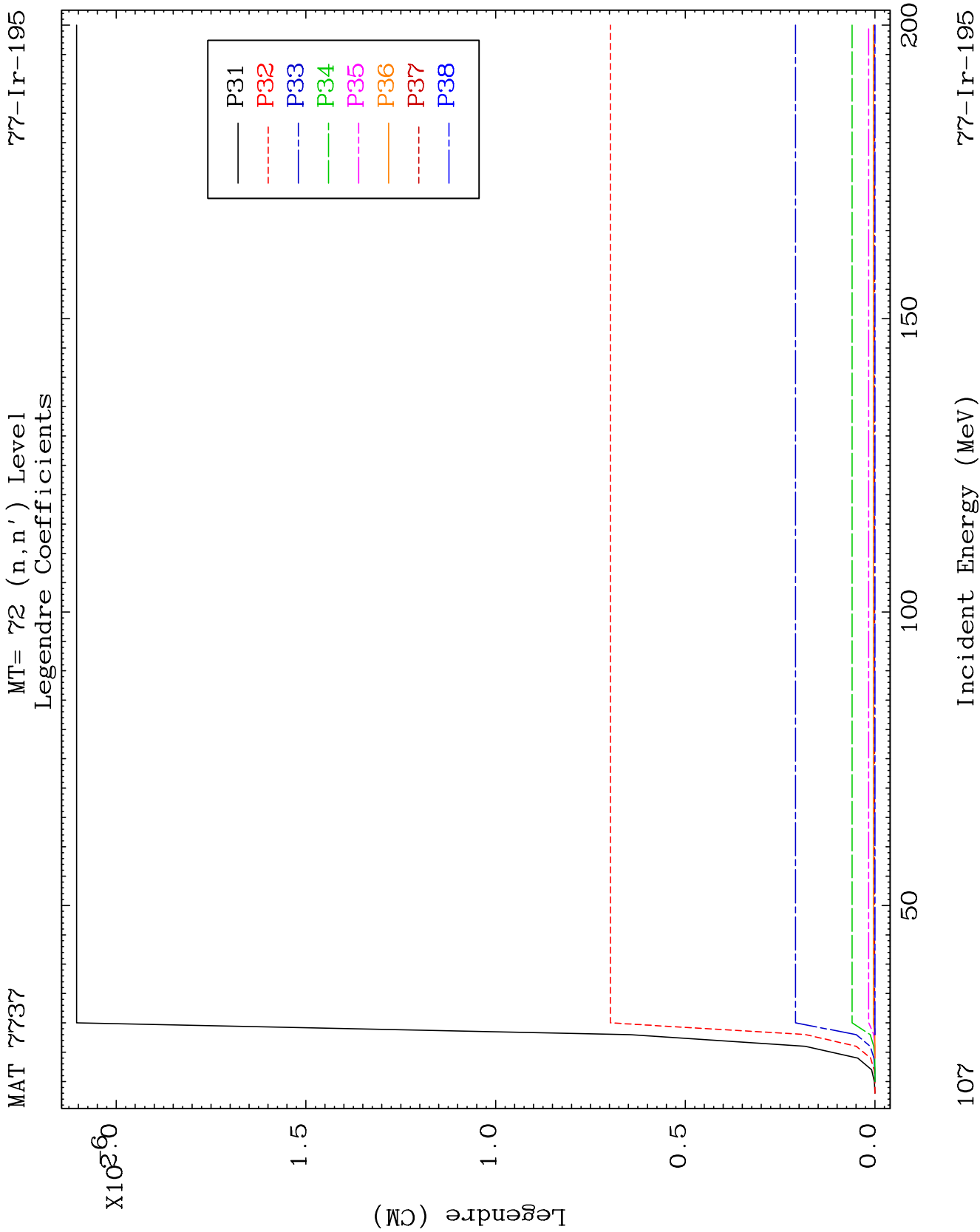
77-Ir-195







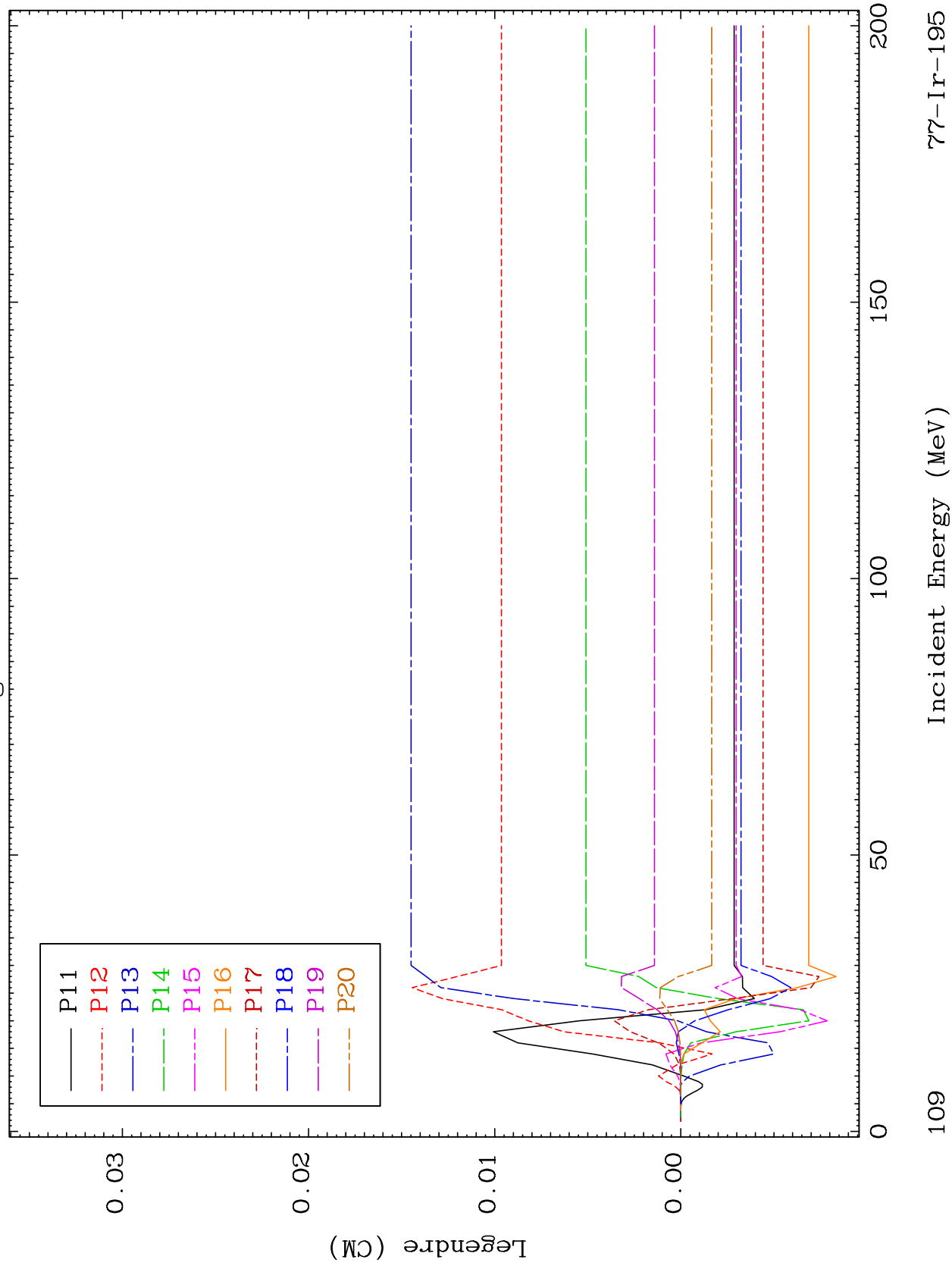


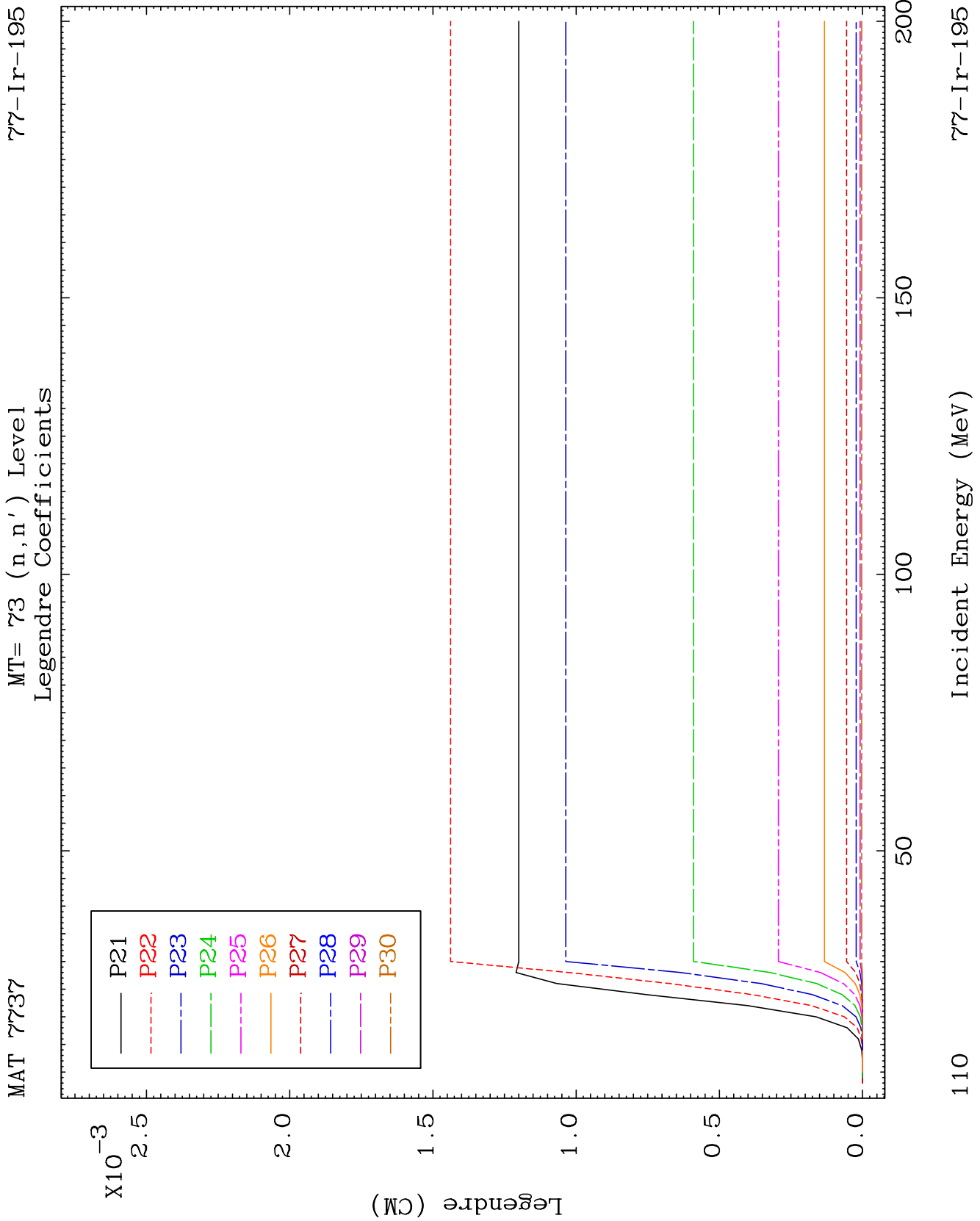


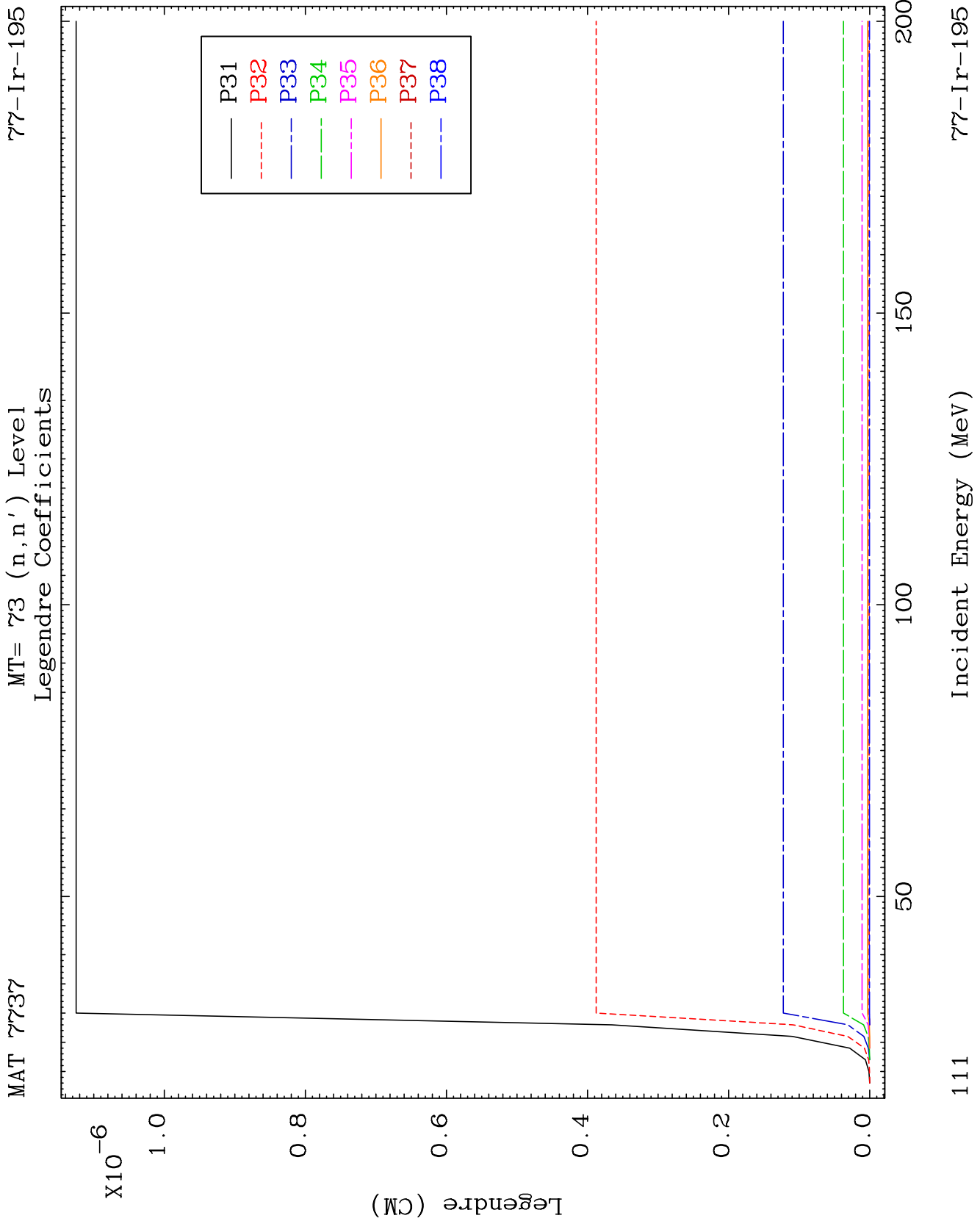
MAT 7737

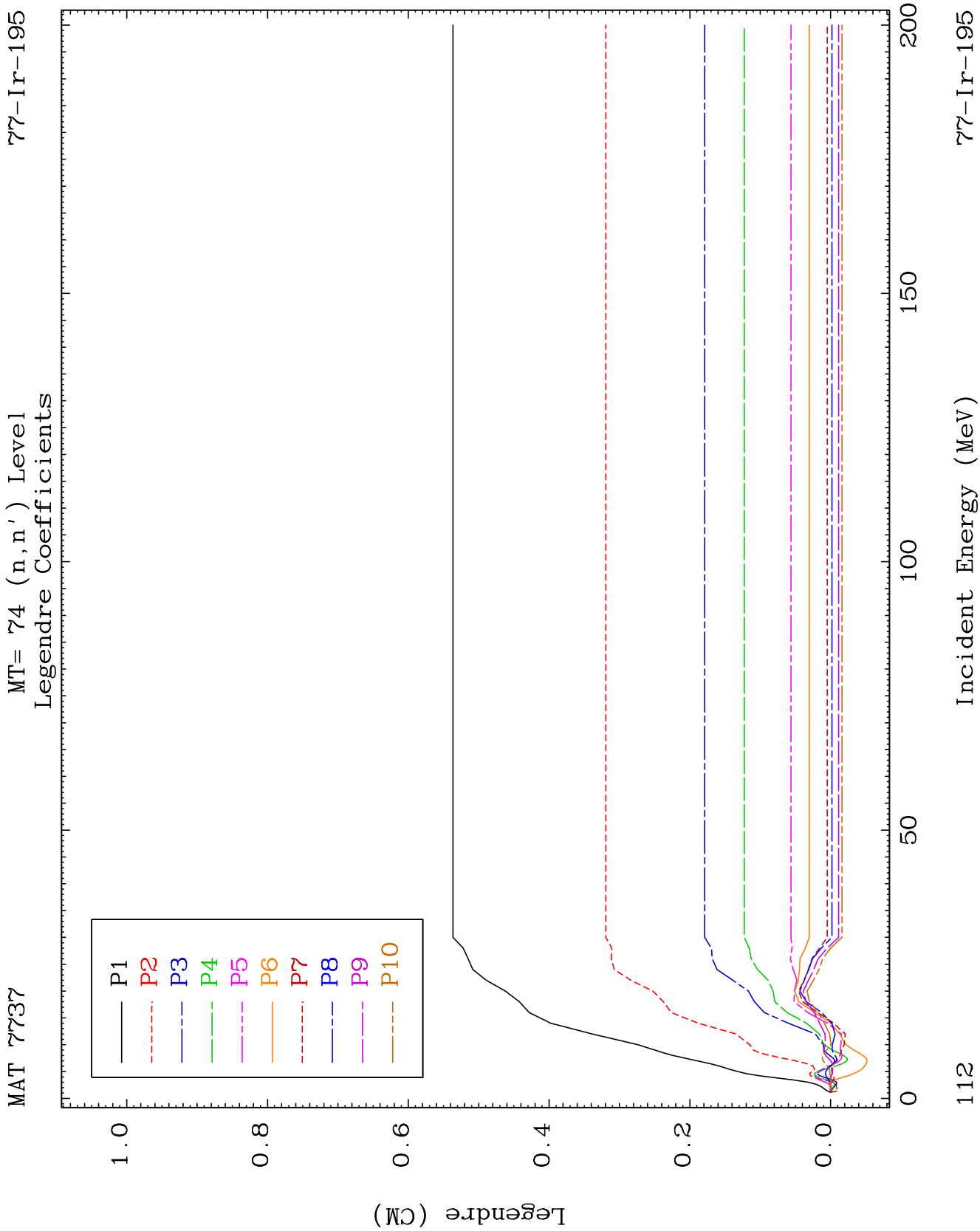
MT= 73 (n, n') Level
Legendre Coefficients

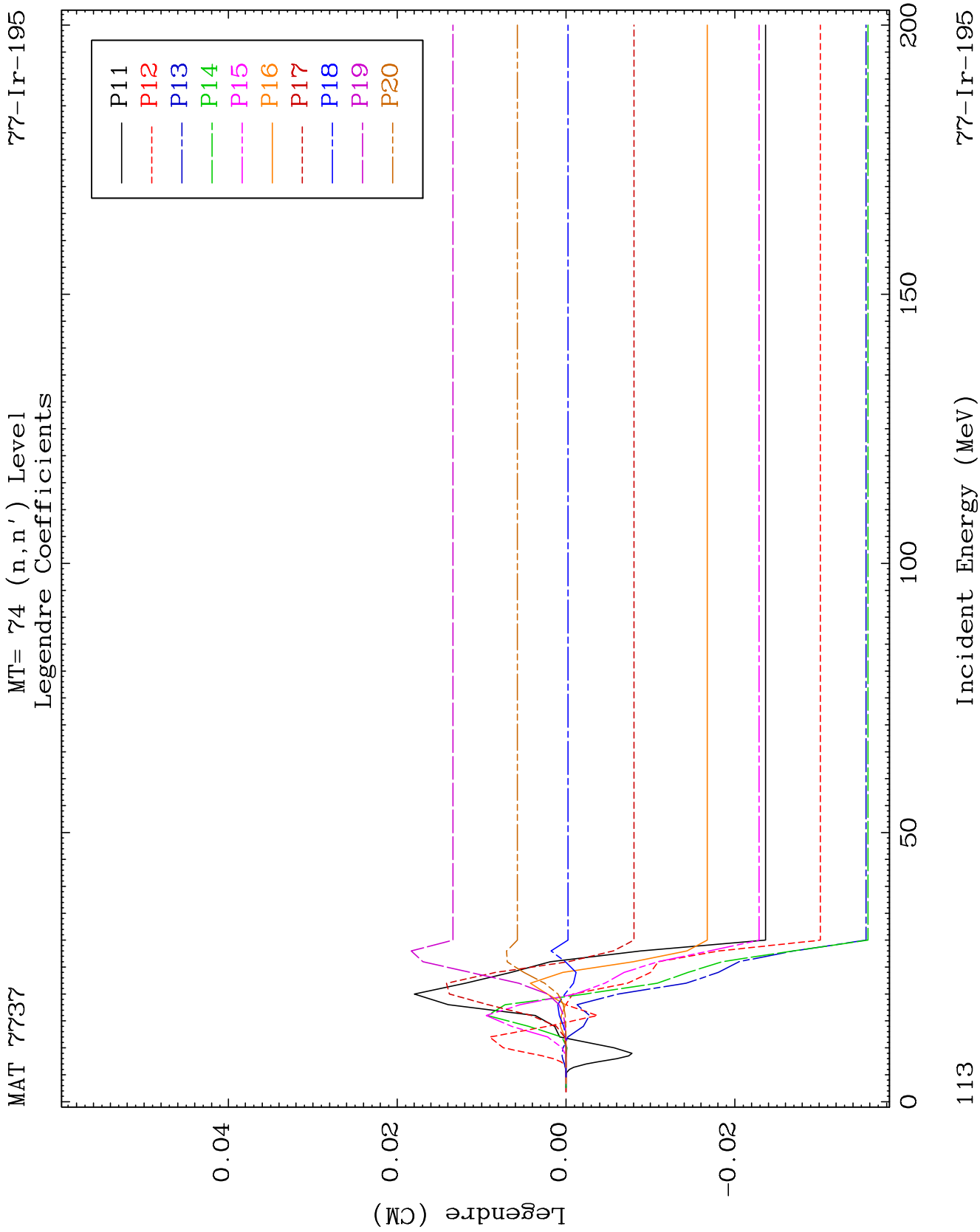
77-Ir-195

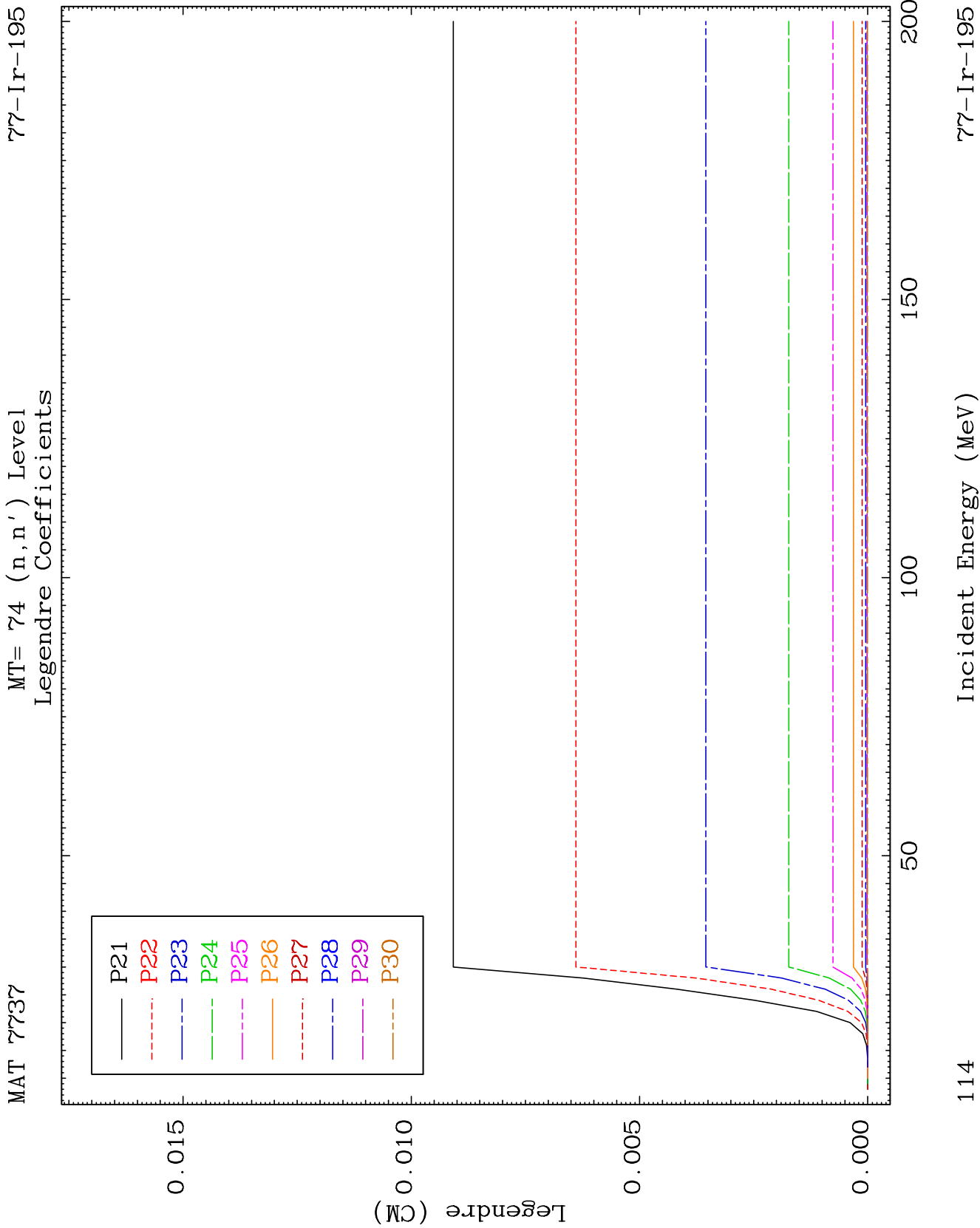








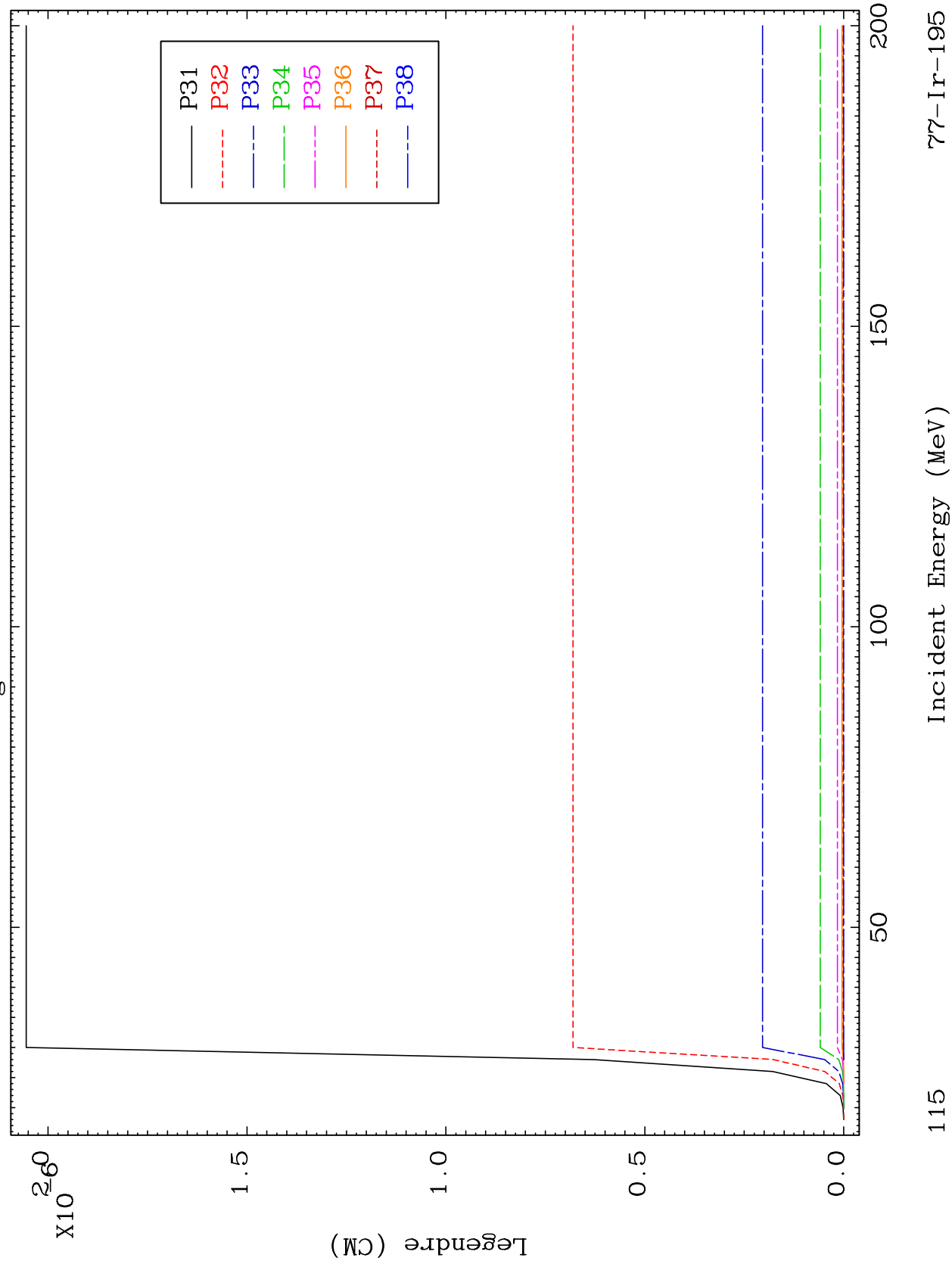




MAT 7737

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

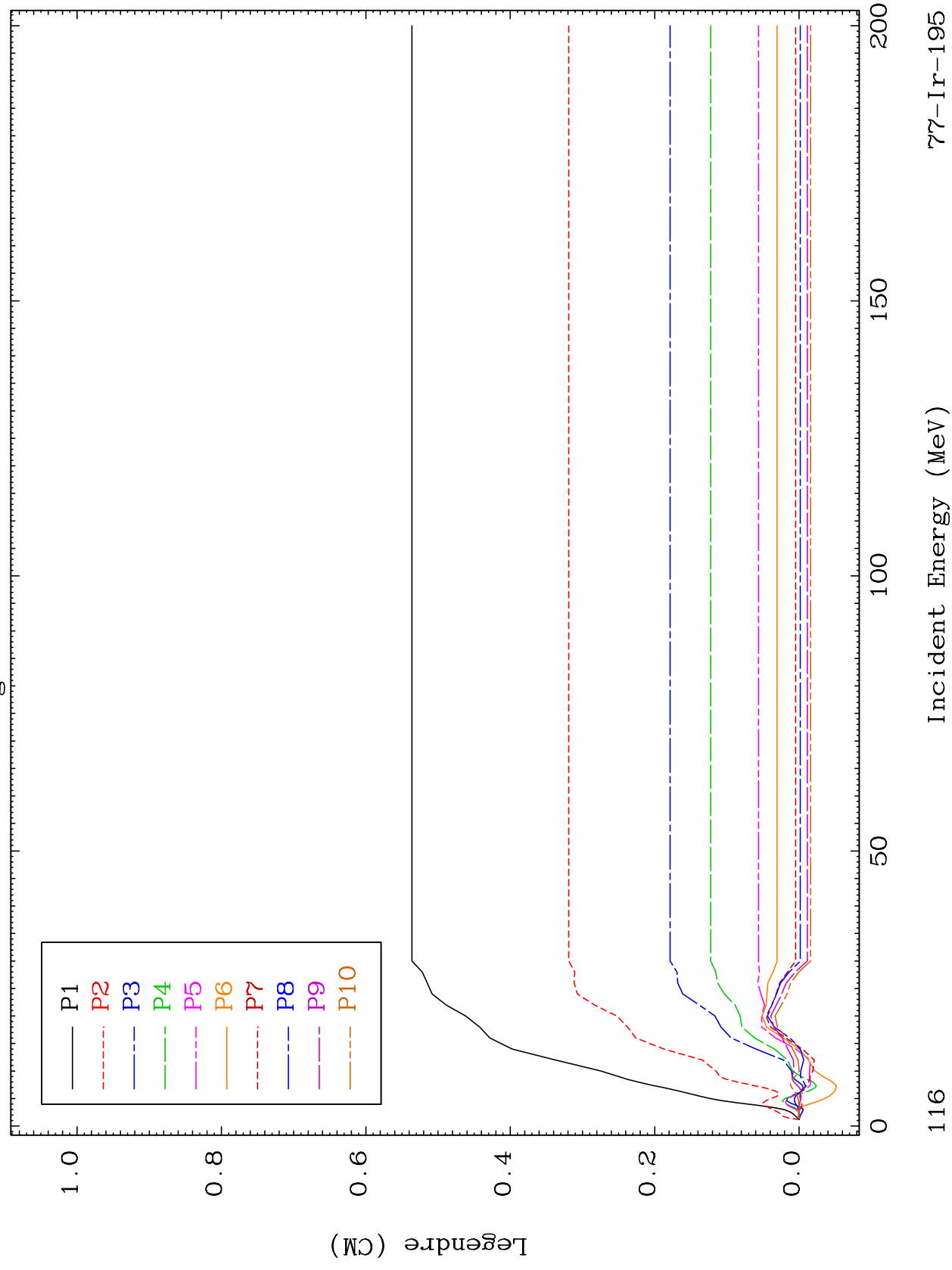
77-Ir-195

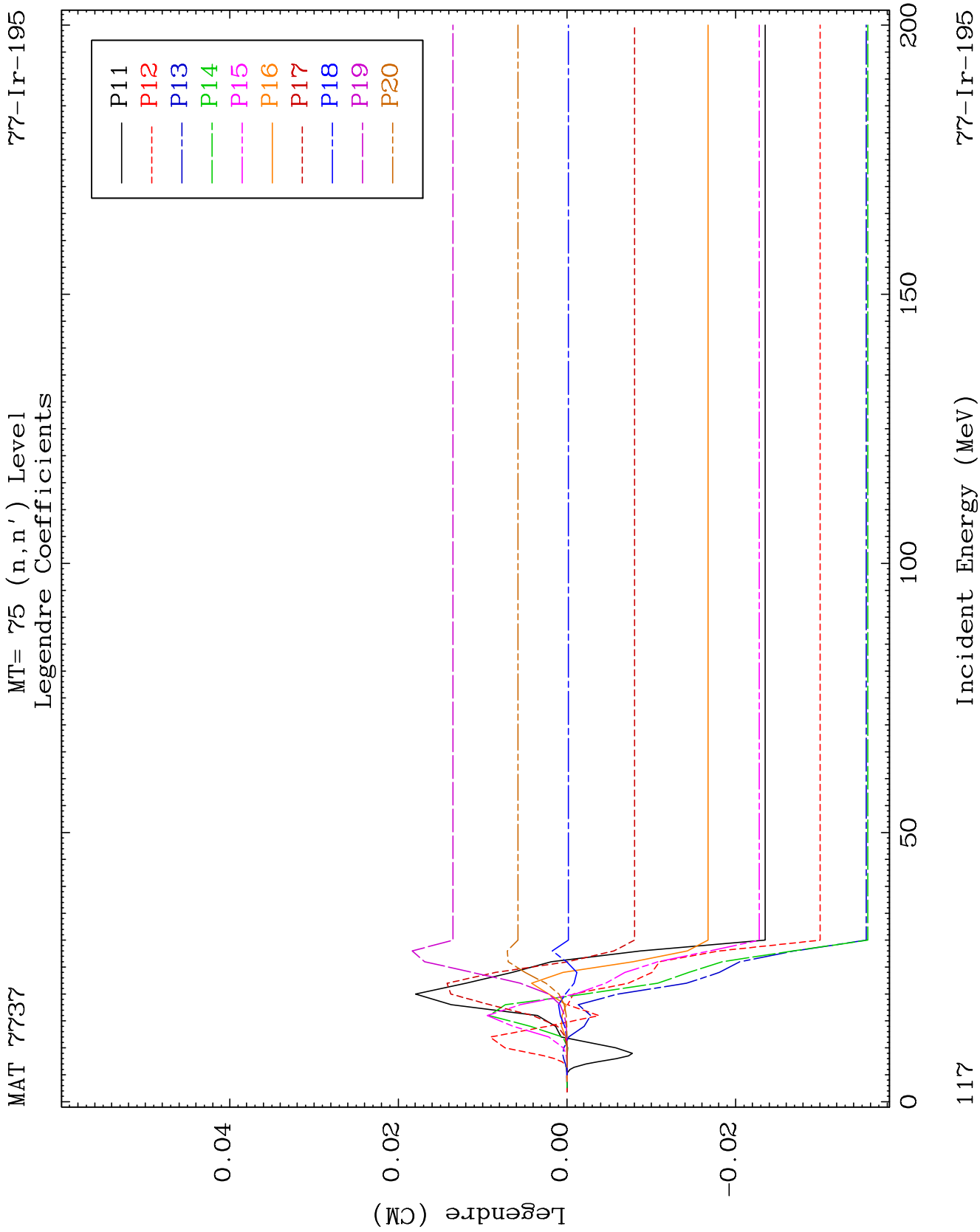


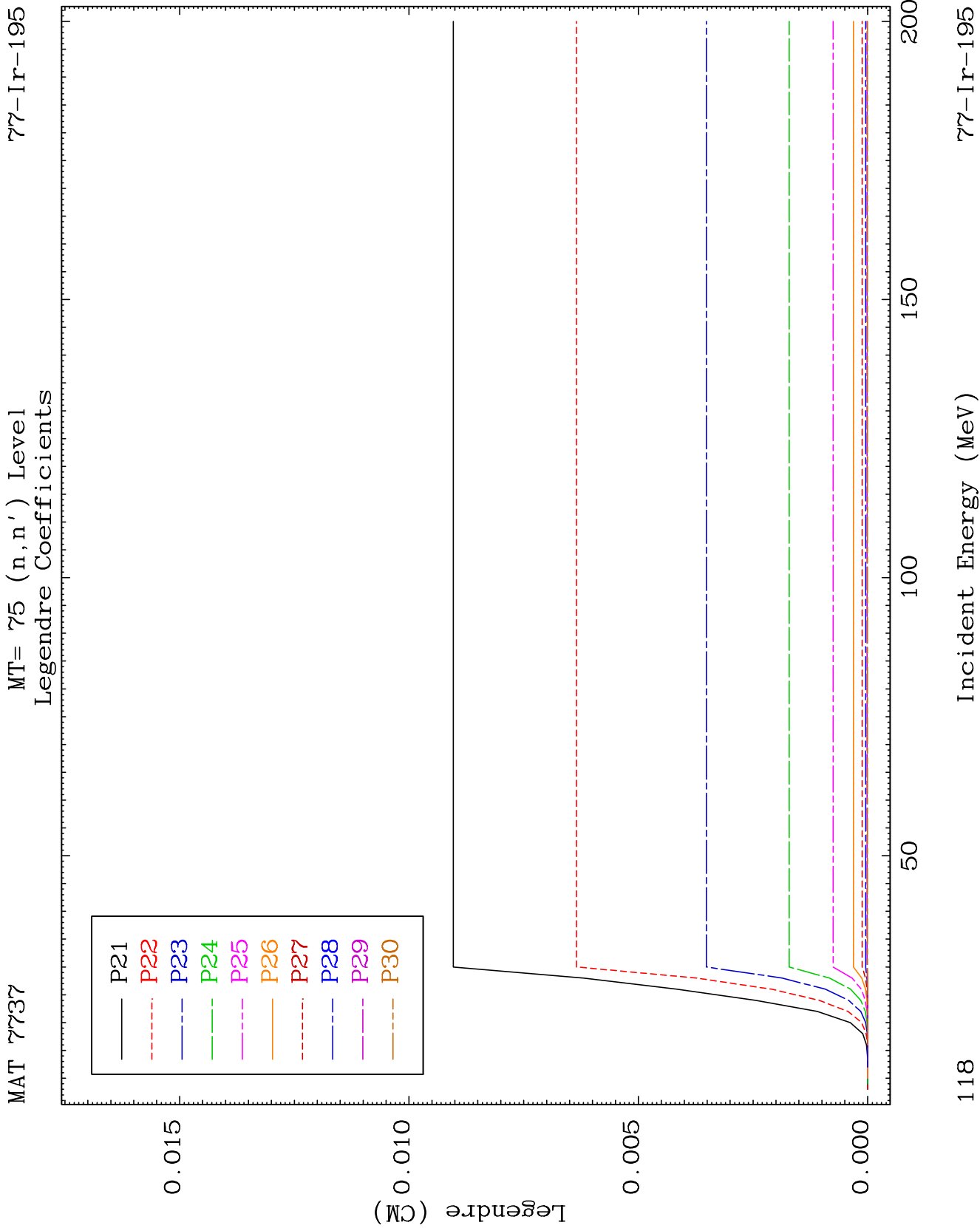
MAT 7737

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

77-Ir-195



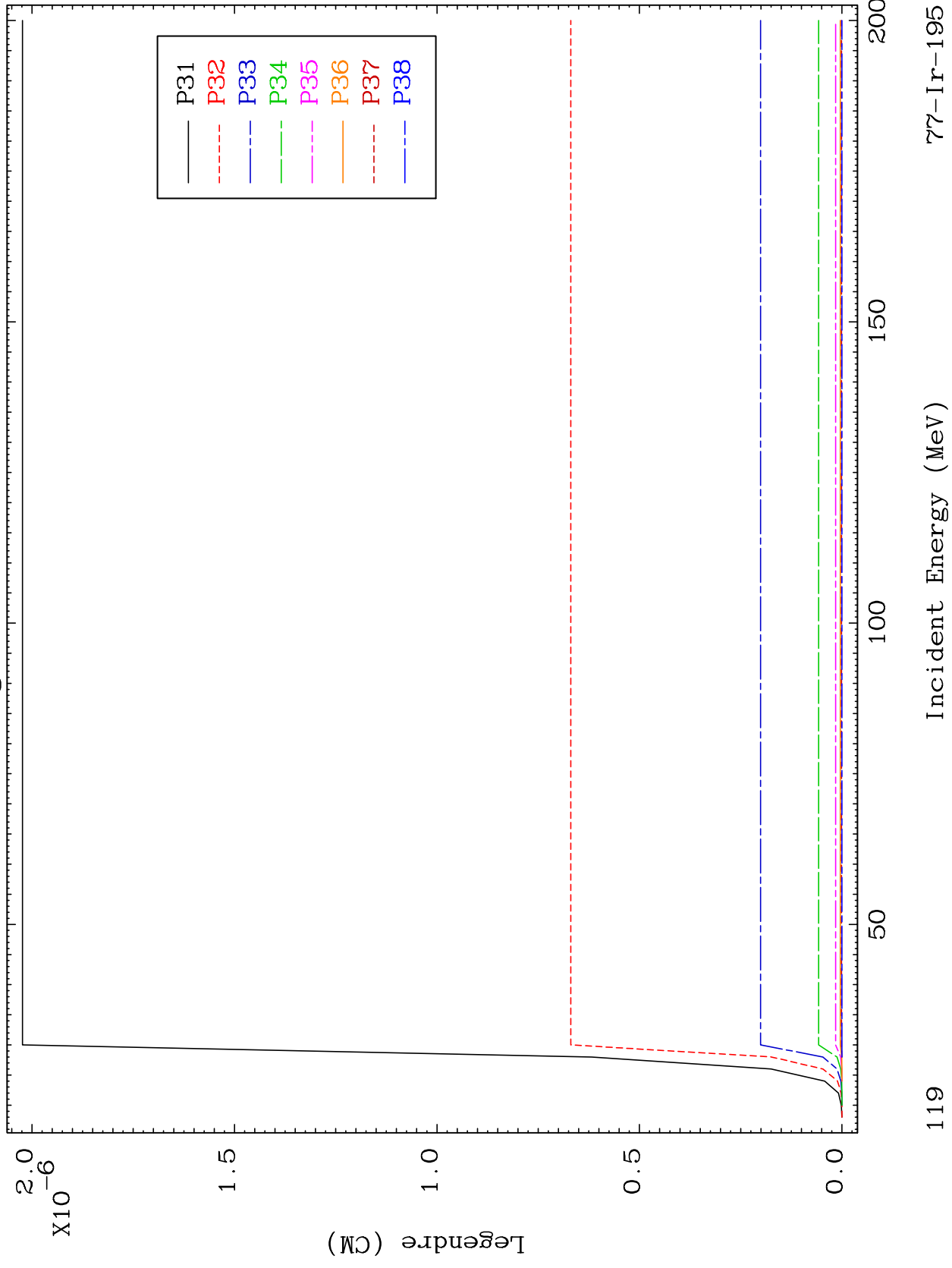




MAT 7737

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

77-Ir-195

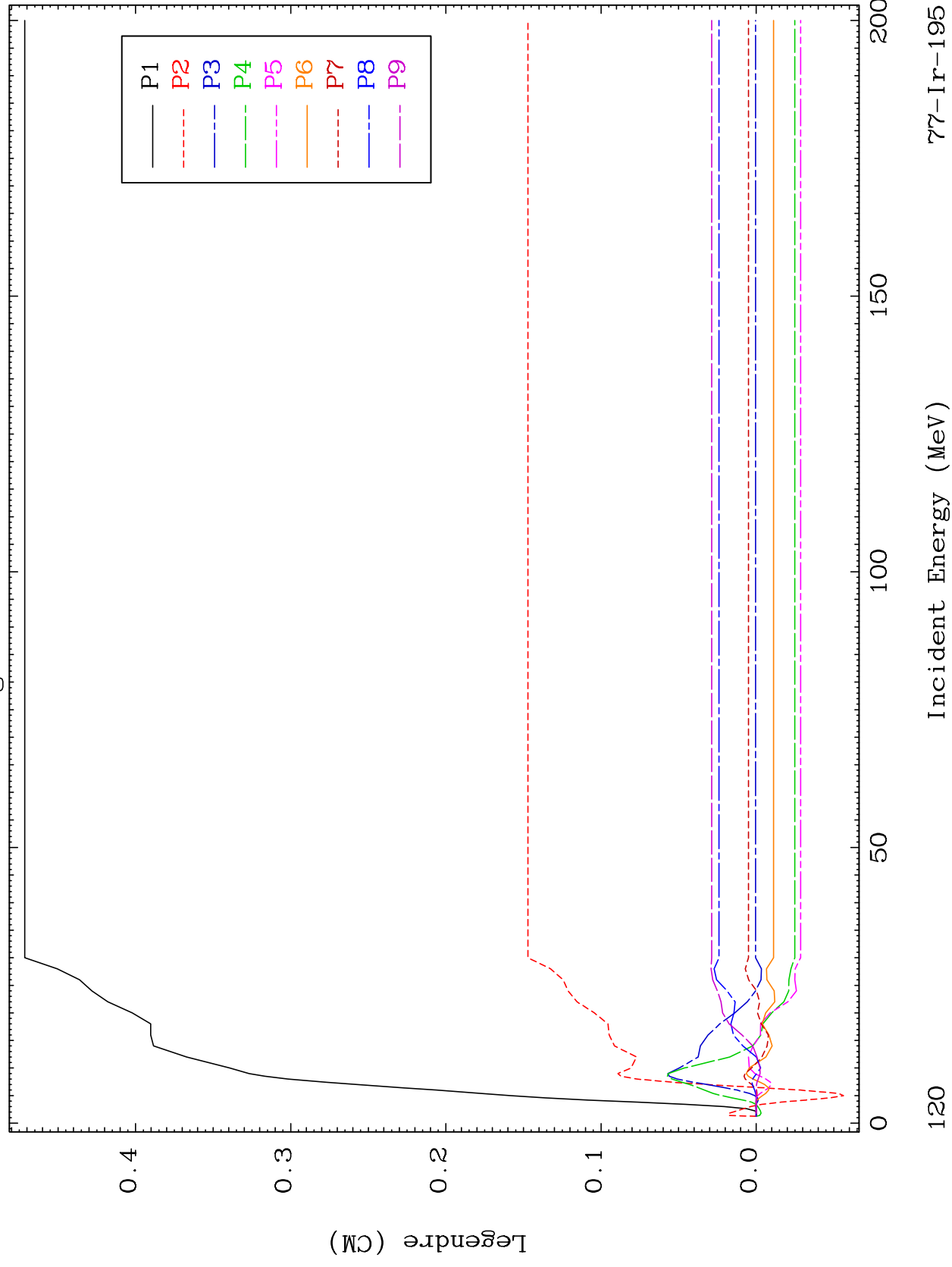


MAT 7737

MT=76 (n,n') Level

77-1r-195

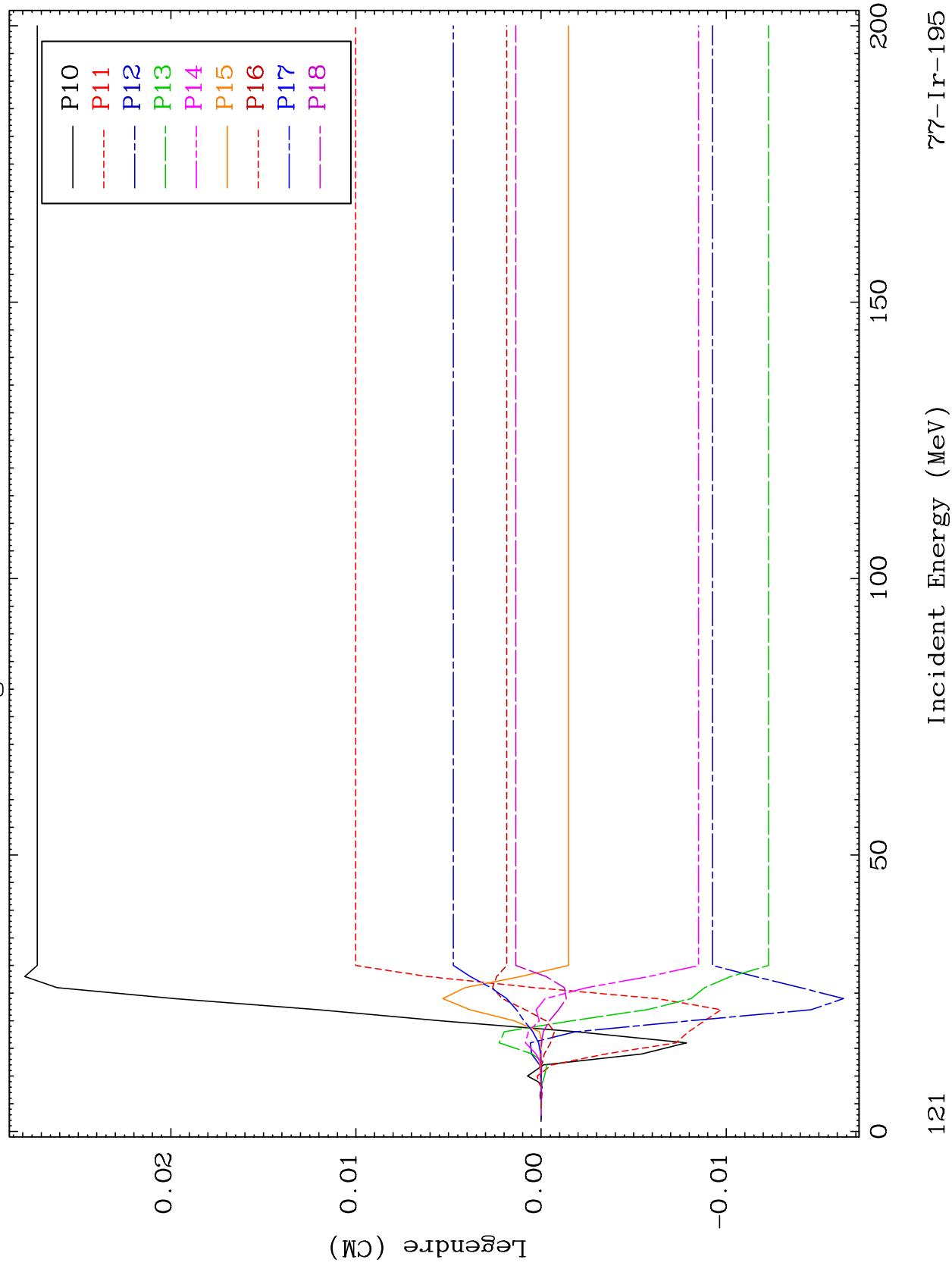
Legendre Coefficients

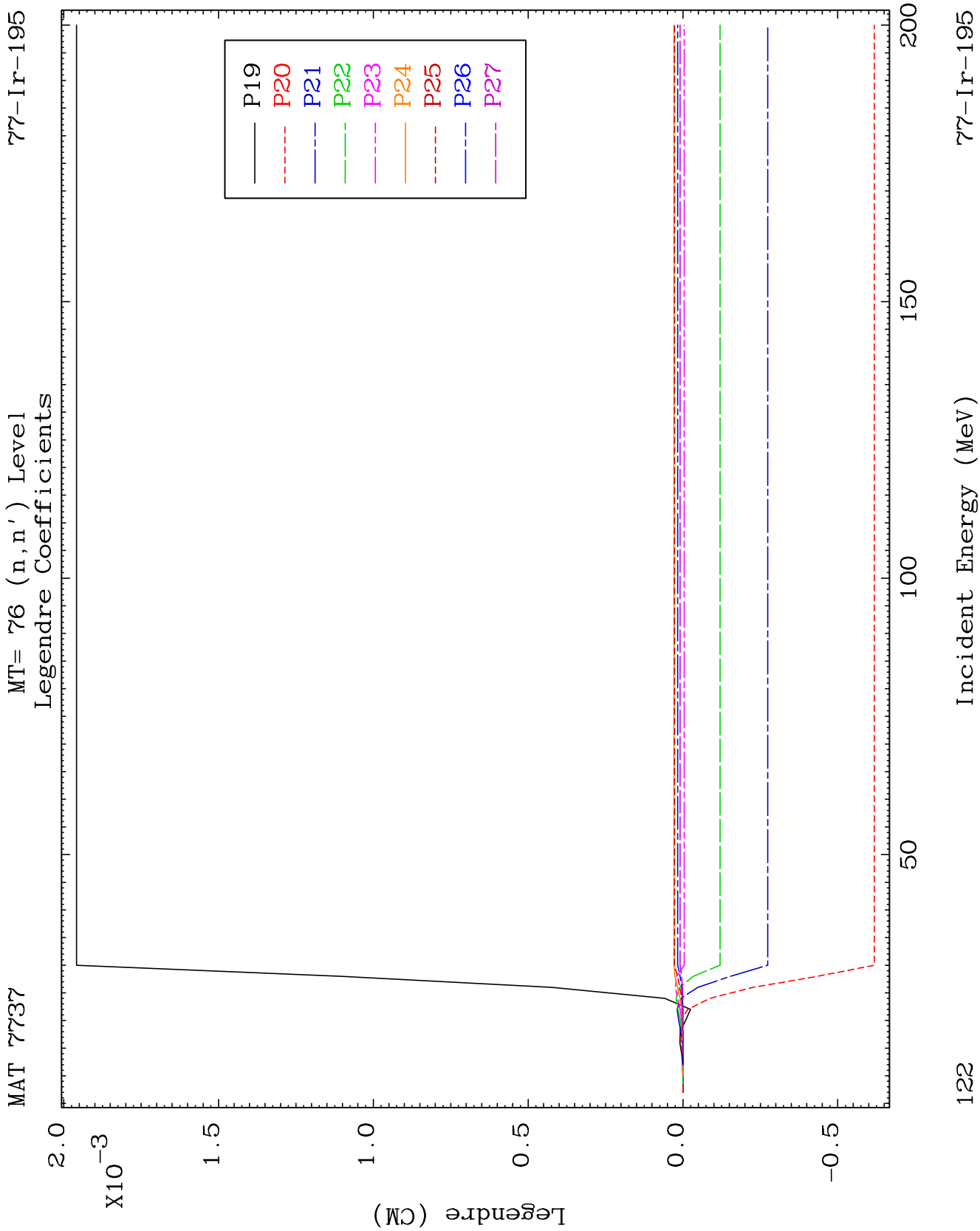


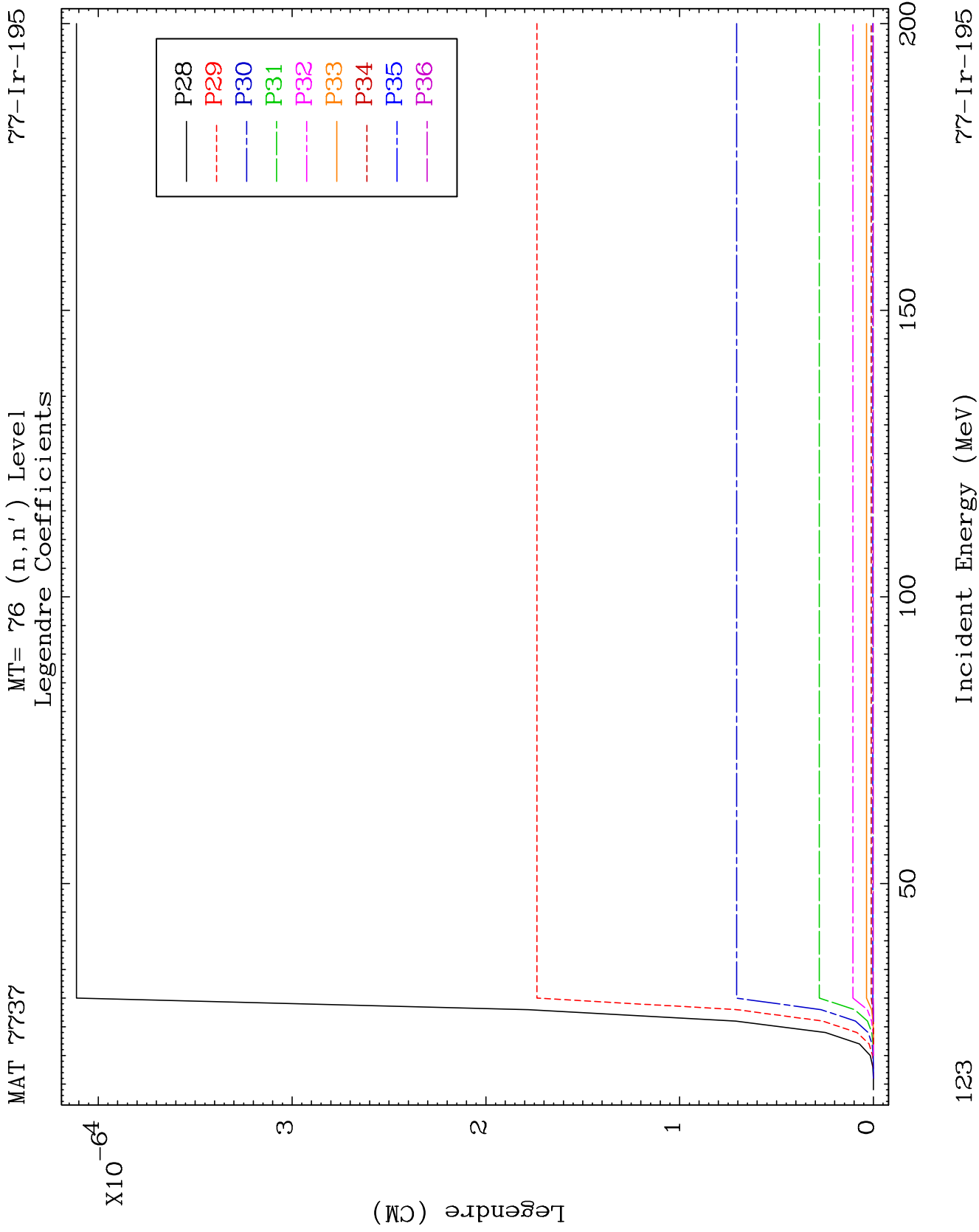
MAT 7737

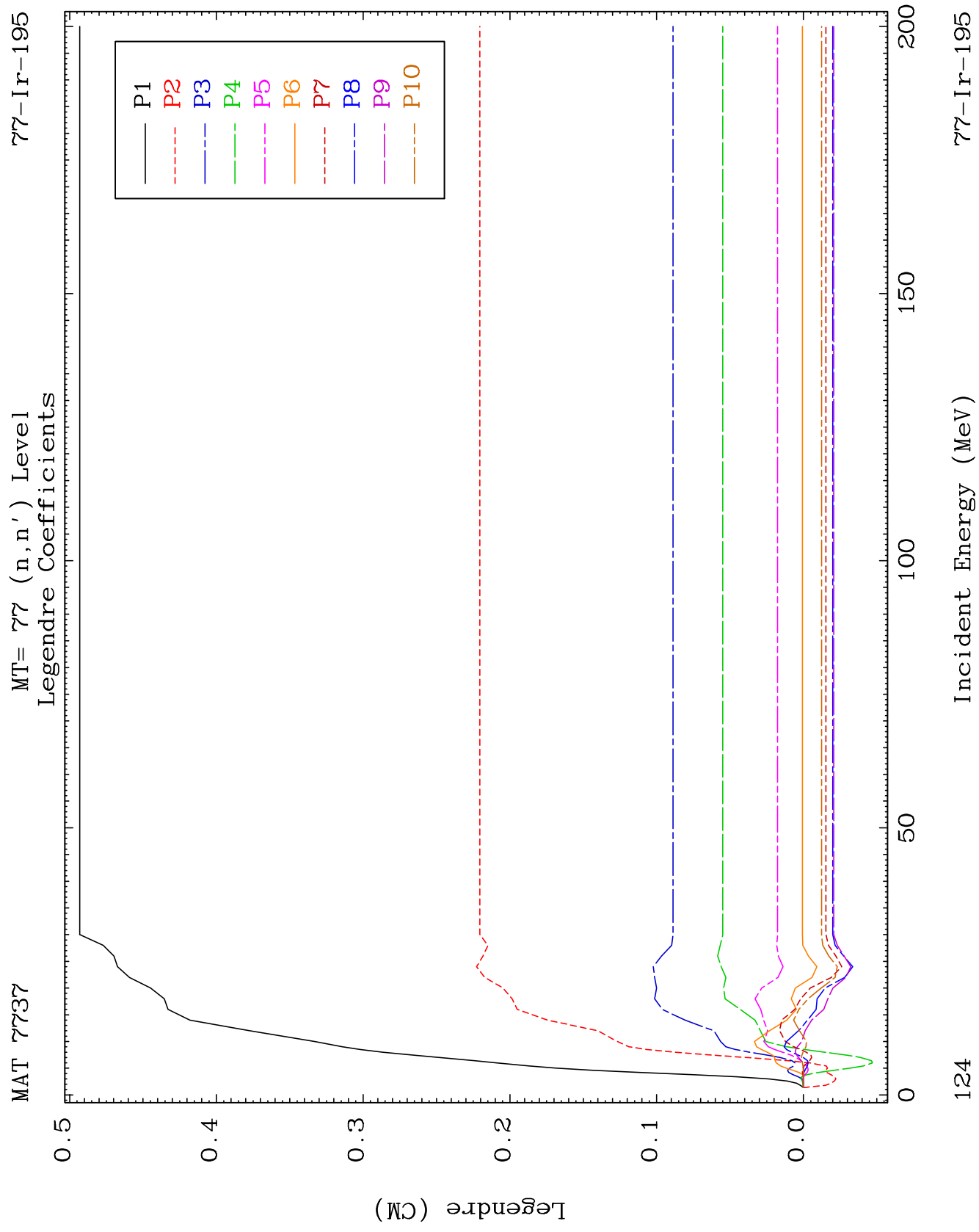
MT= 76 (n, n') Level
Legendre Coefficients

77-1r-195





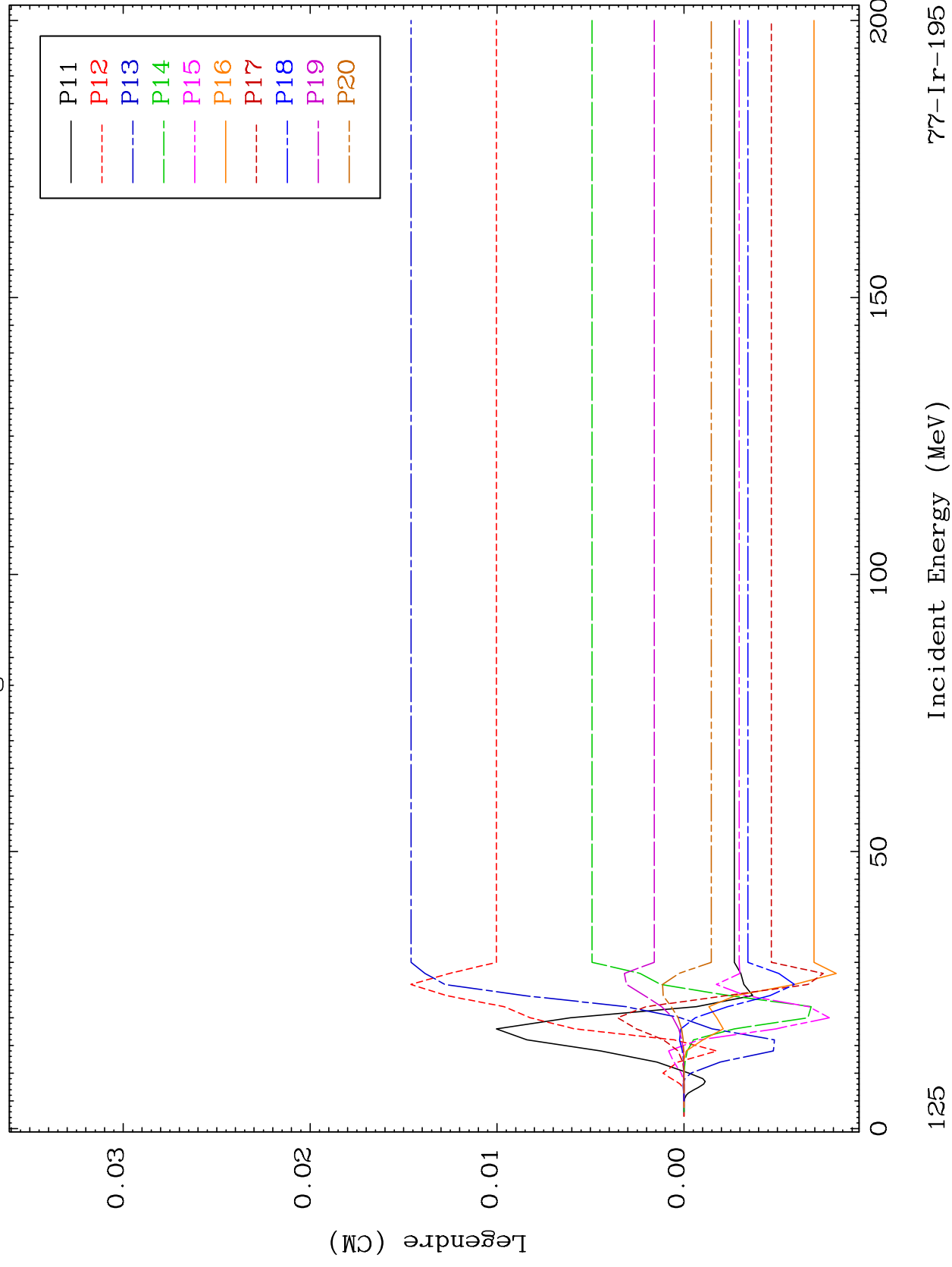




MAT 7237

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

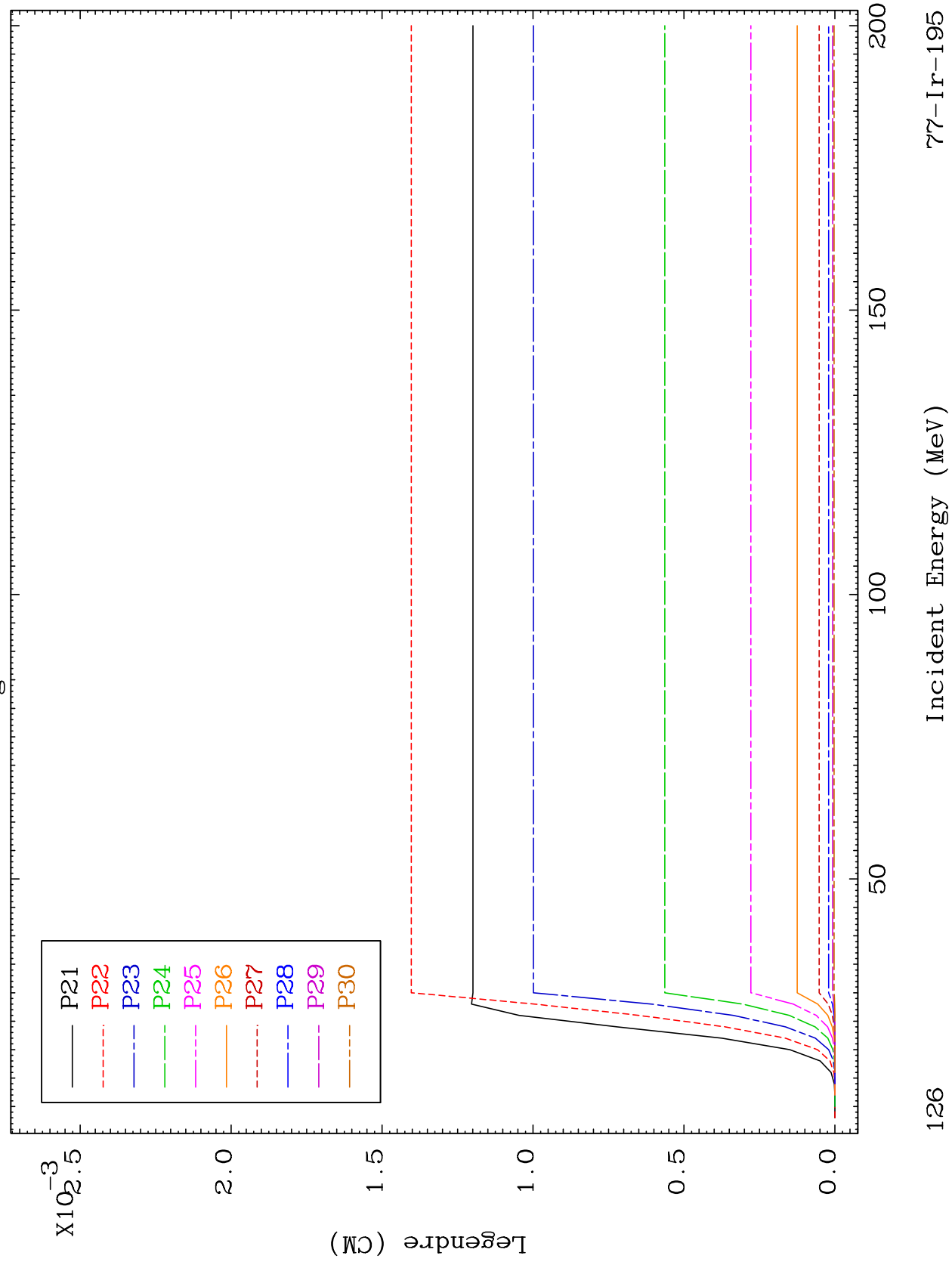
77-Ir-195

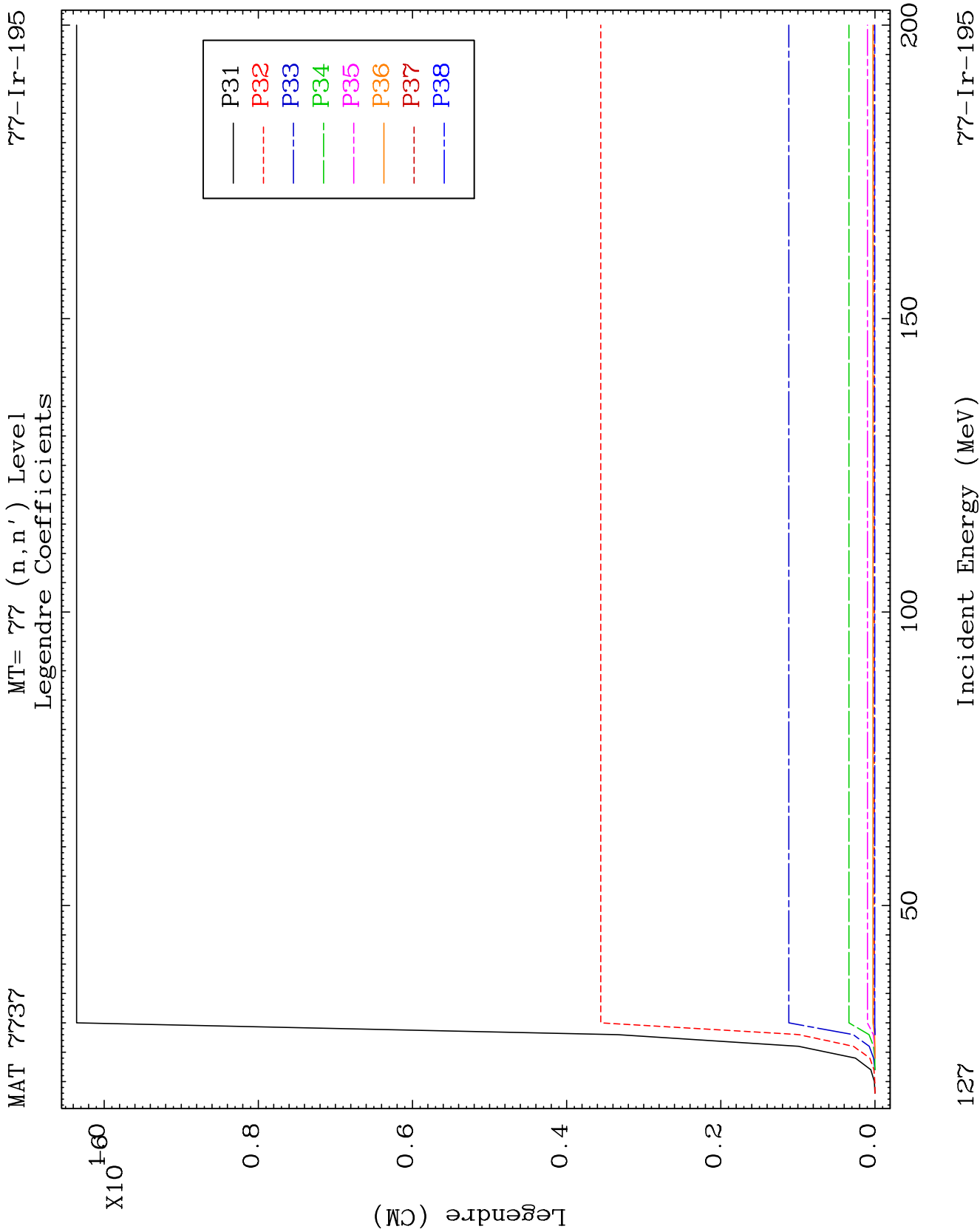


MAT 7737

Legendre Coefficients

77-Ir-195

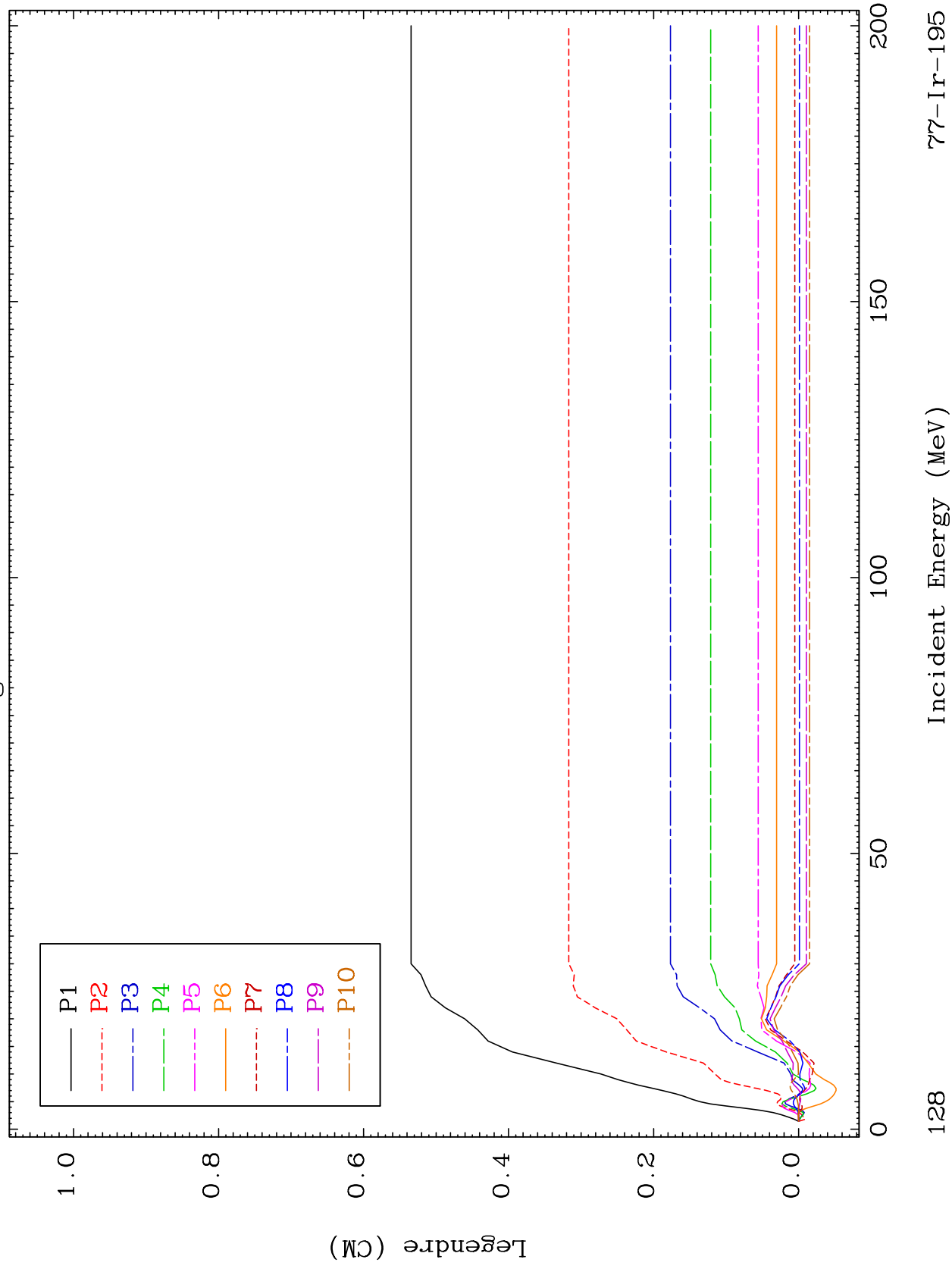




MAT 7737

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

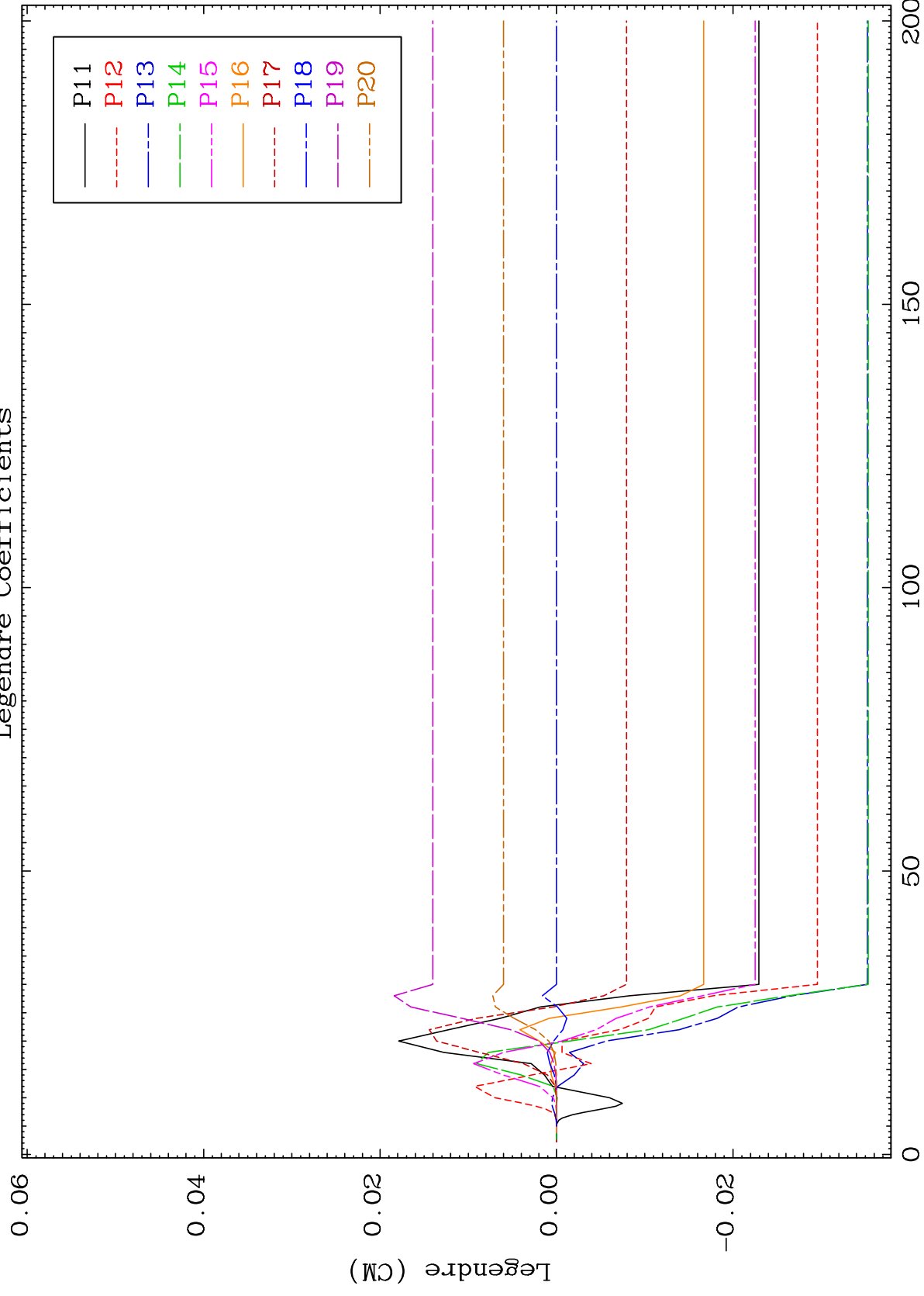
77-Ir-195



MAT 7237

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

77-Ir-195



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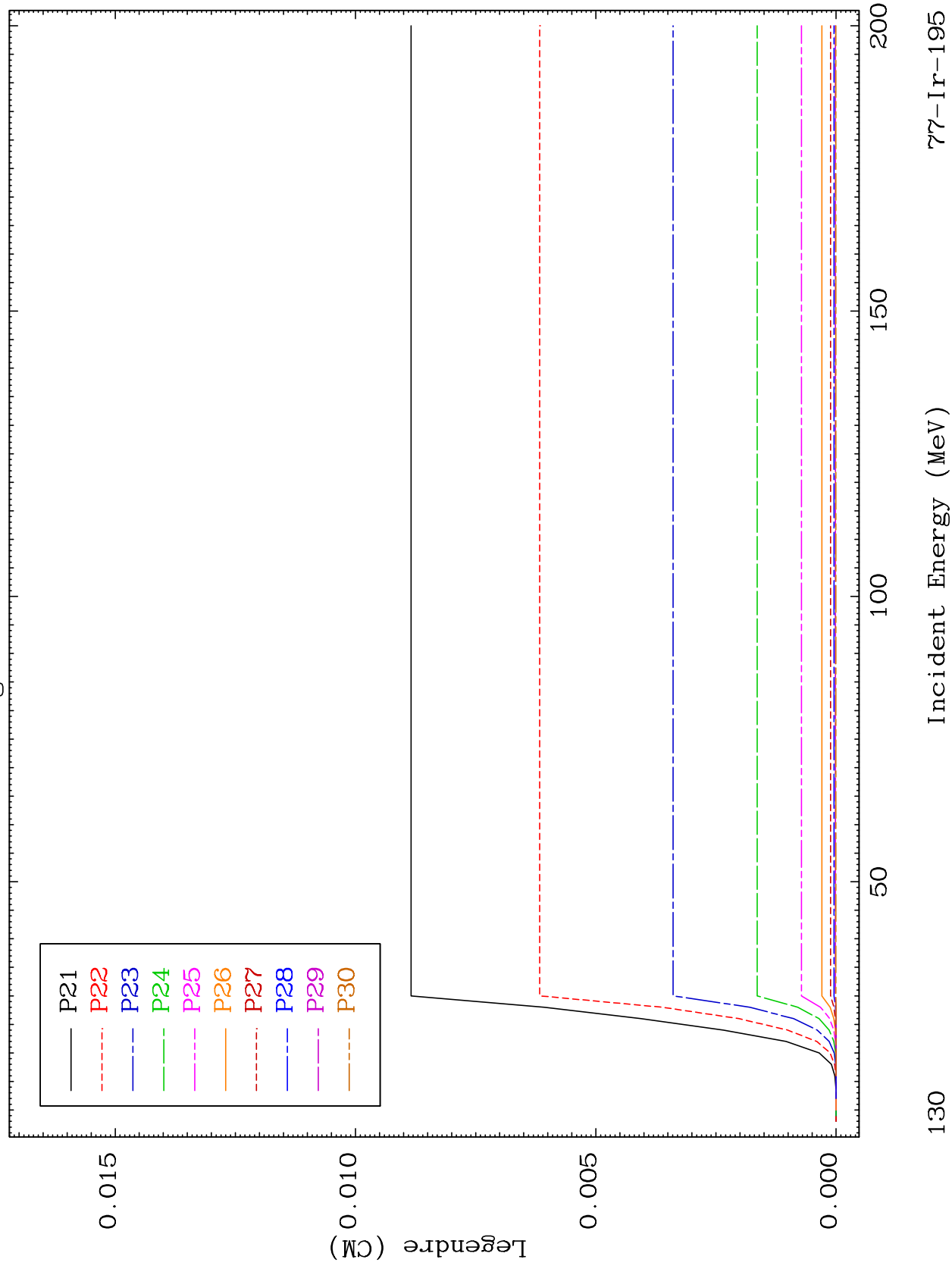
Incident Energy (MeV)

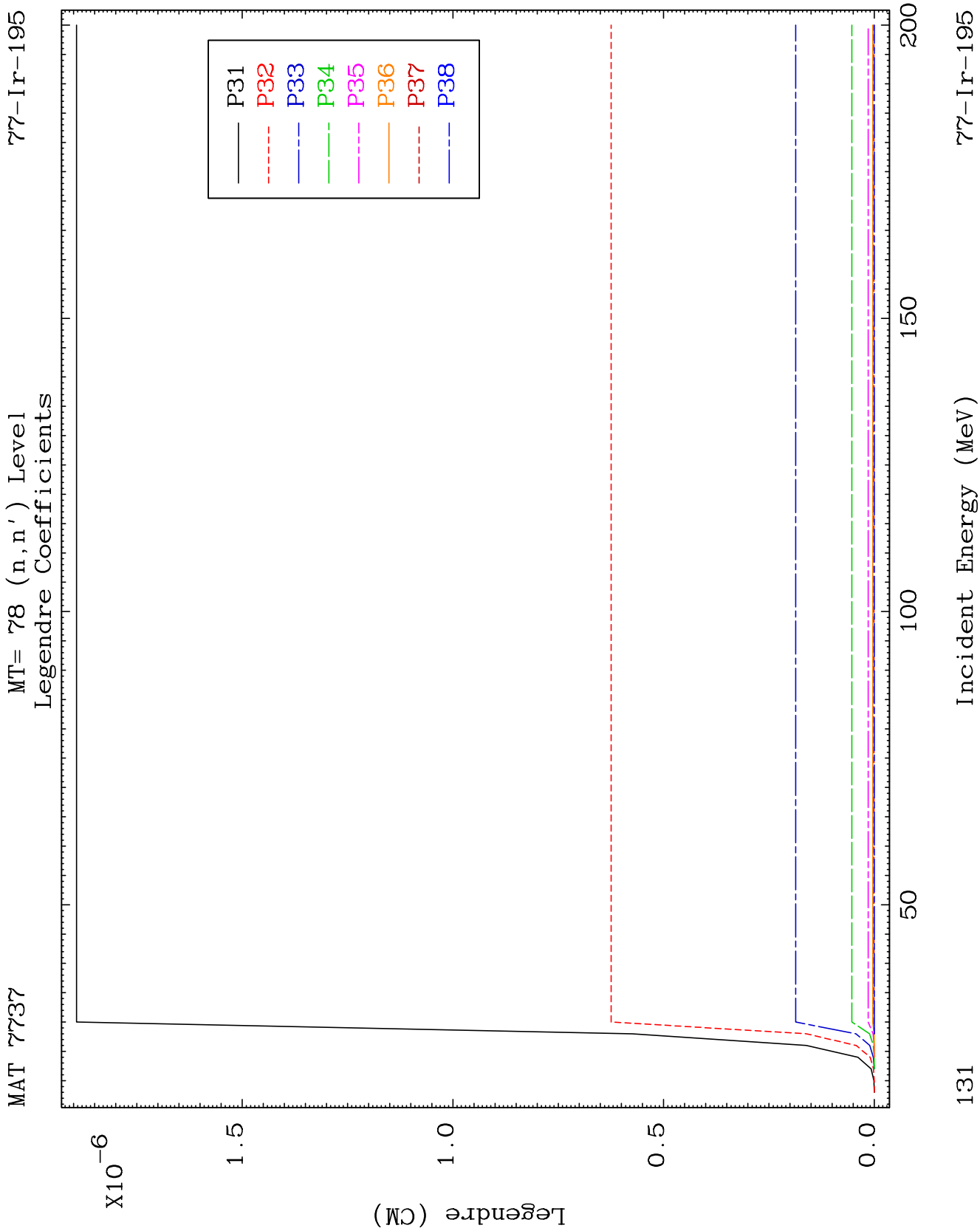
77-1r-195

MAT 7737

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

77-Ir-195



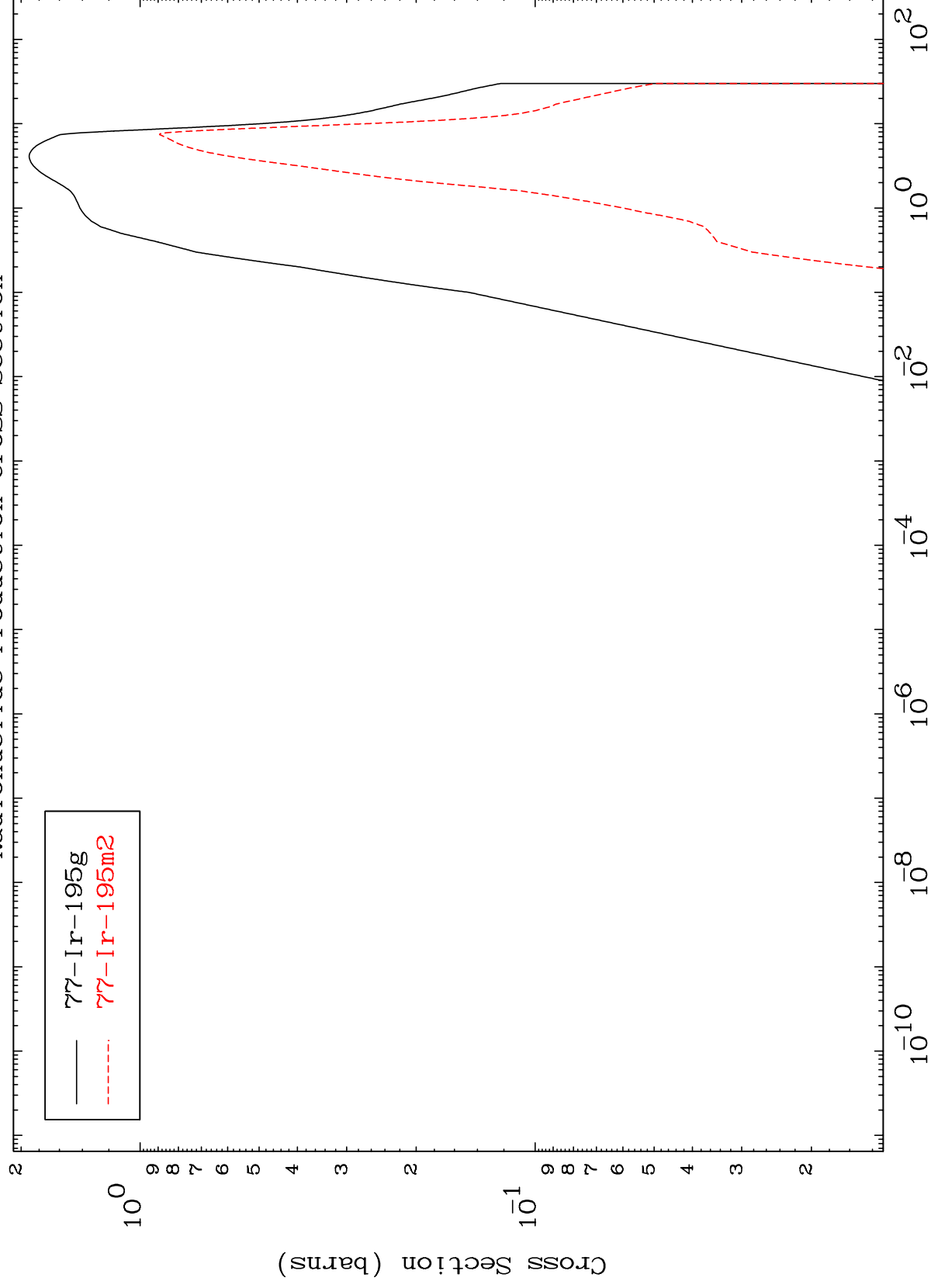


MAT 7737

Inelastic

⁷⁷Ir-195

Radionuclide Production Cross Section



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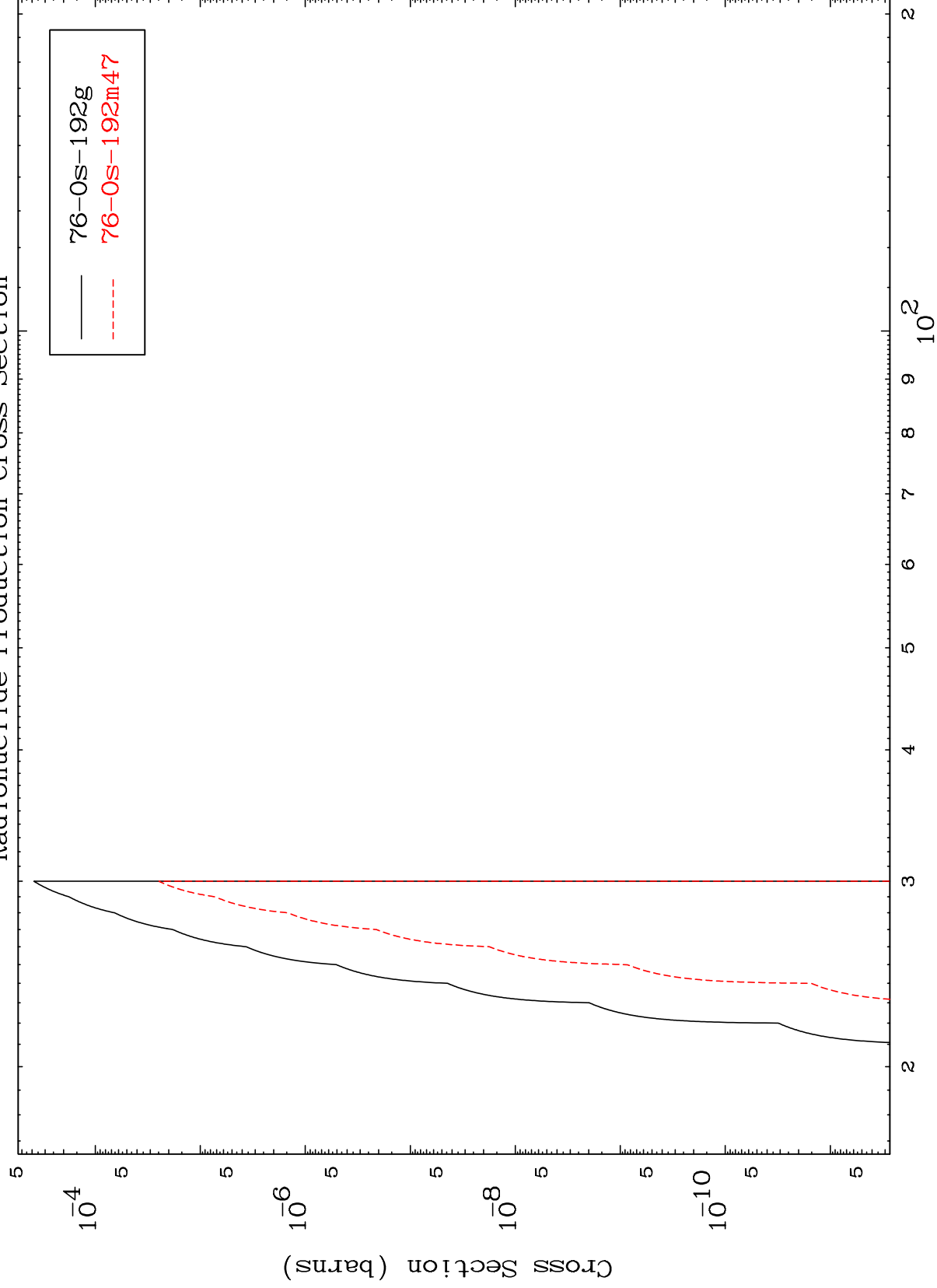
Incident Energy (MeV)

⁷⁷Ir-195

MAT 7737

⁷⁷Ir-195

(n,2n) d
Radionuclide Production Cross Section



133

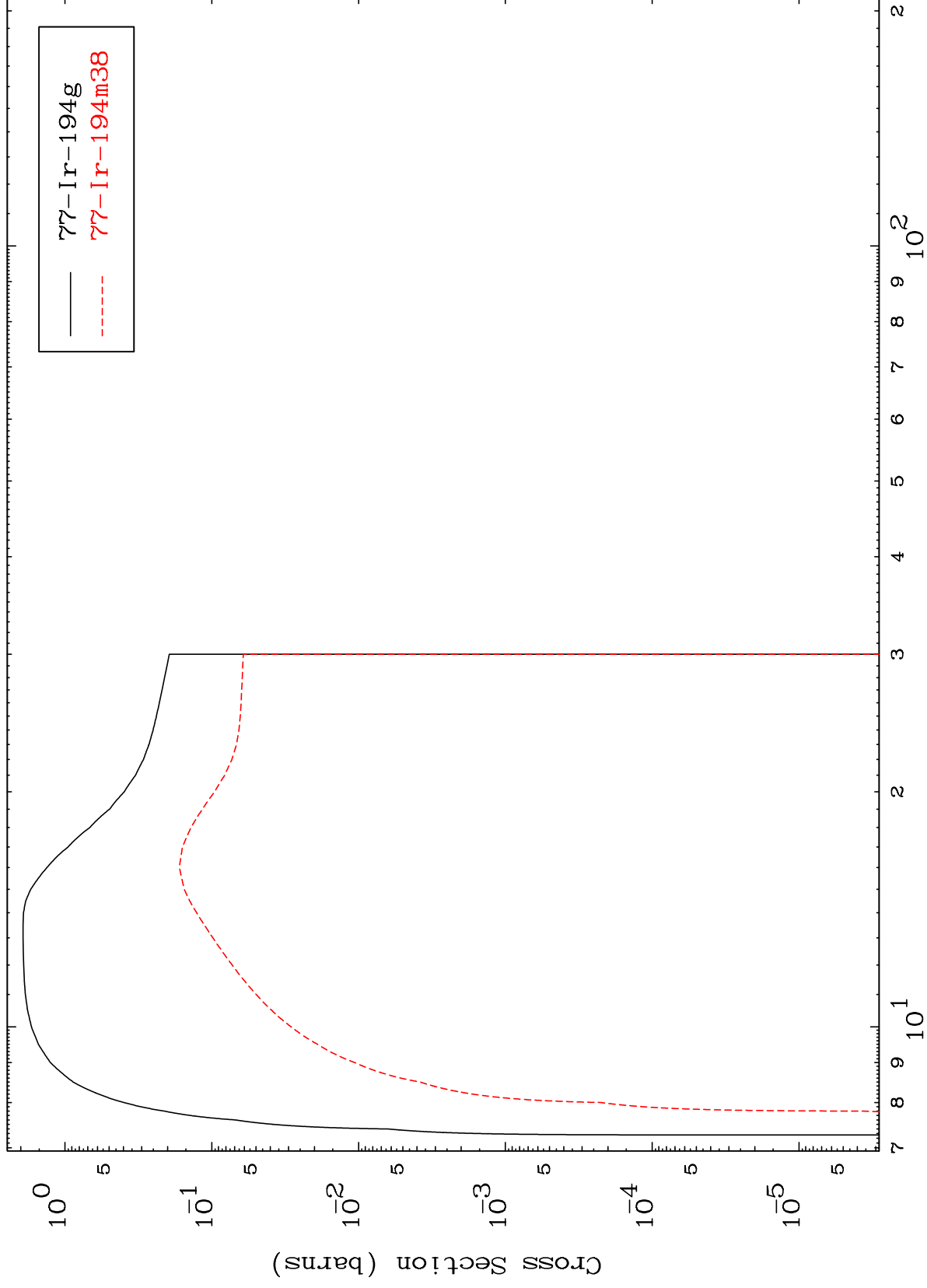
Incident Energy (MeV)

⁷⁷Ir-195

MAT 7737

77-Ir-195

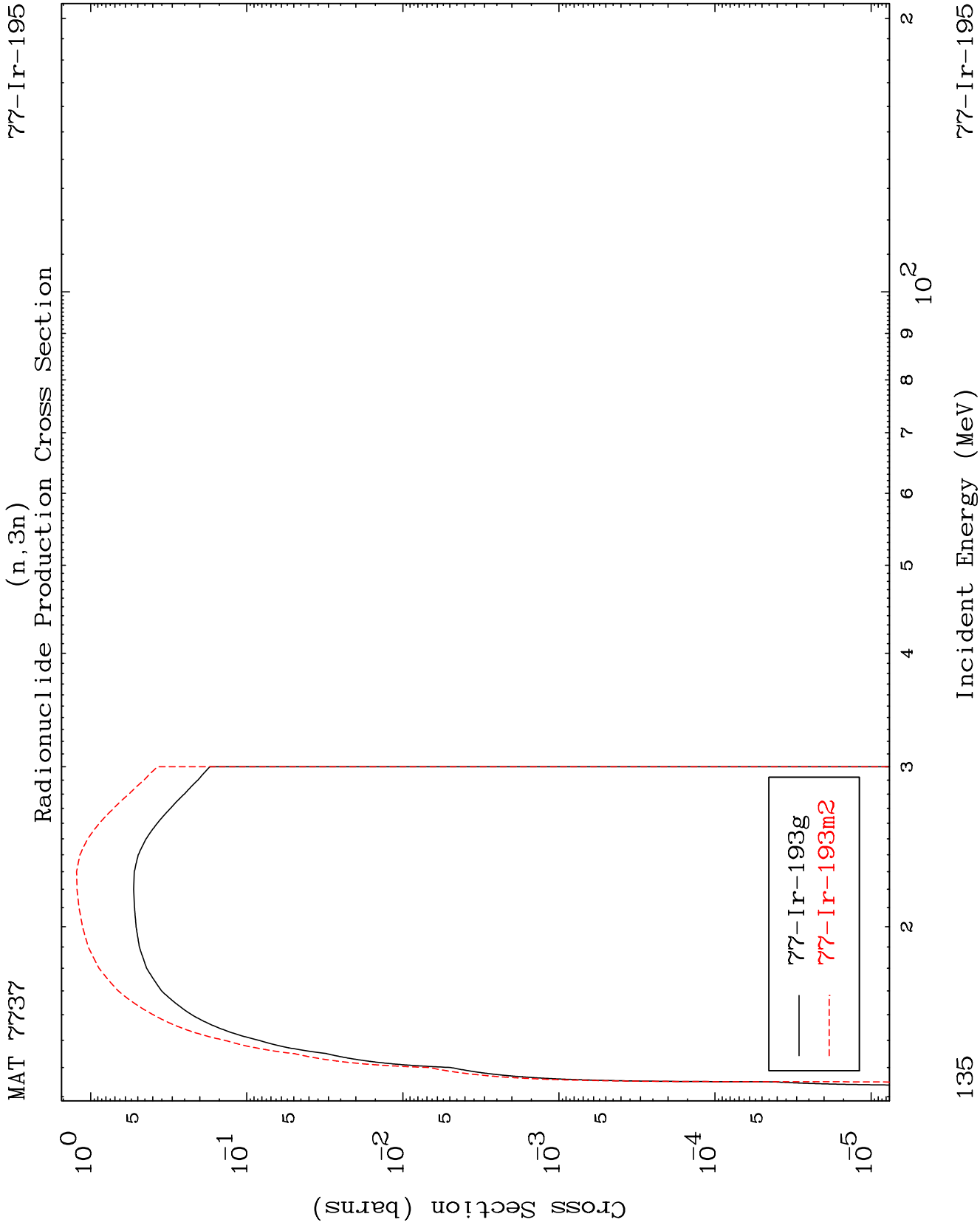
(n,2n)
Radionuclide Production Cross Section

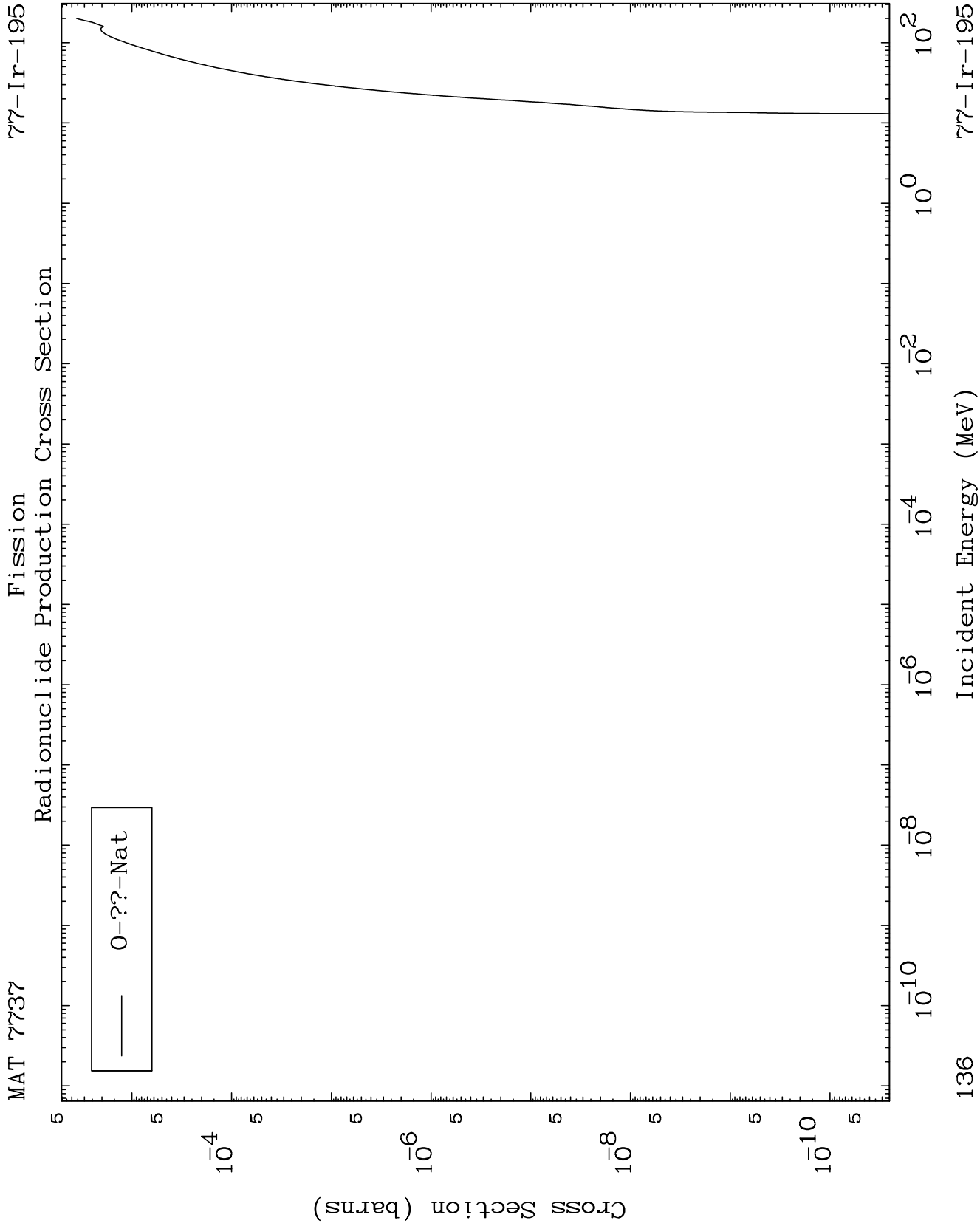


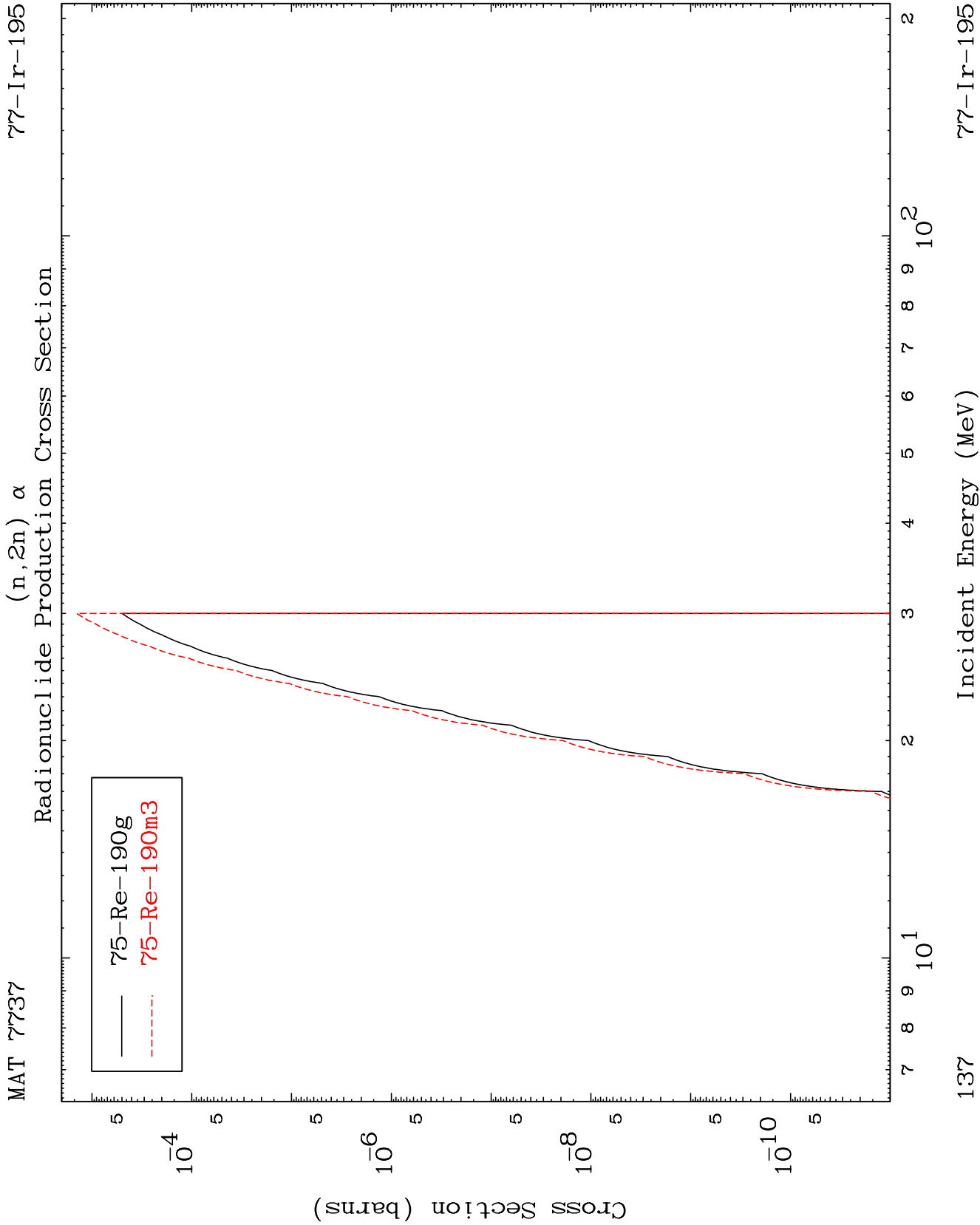
134

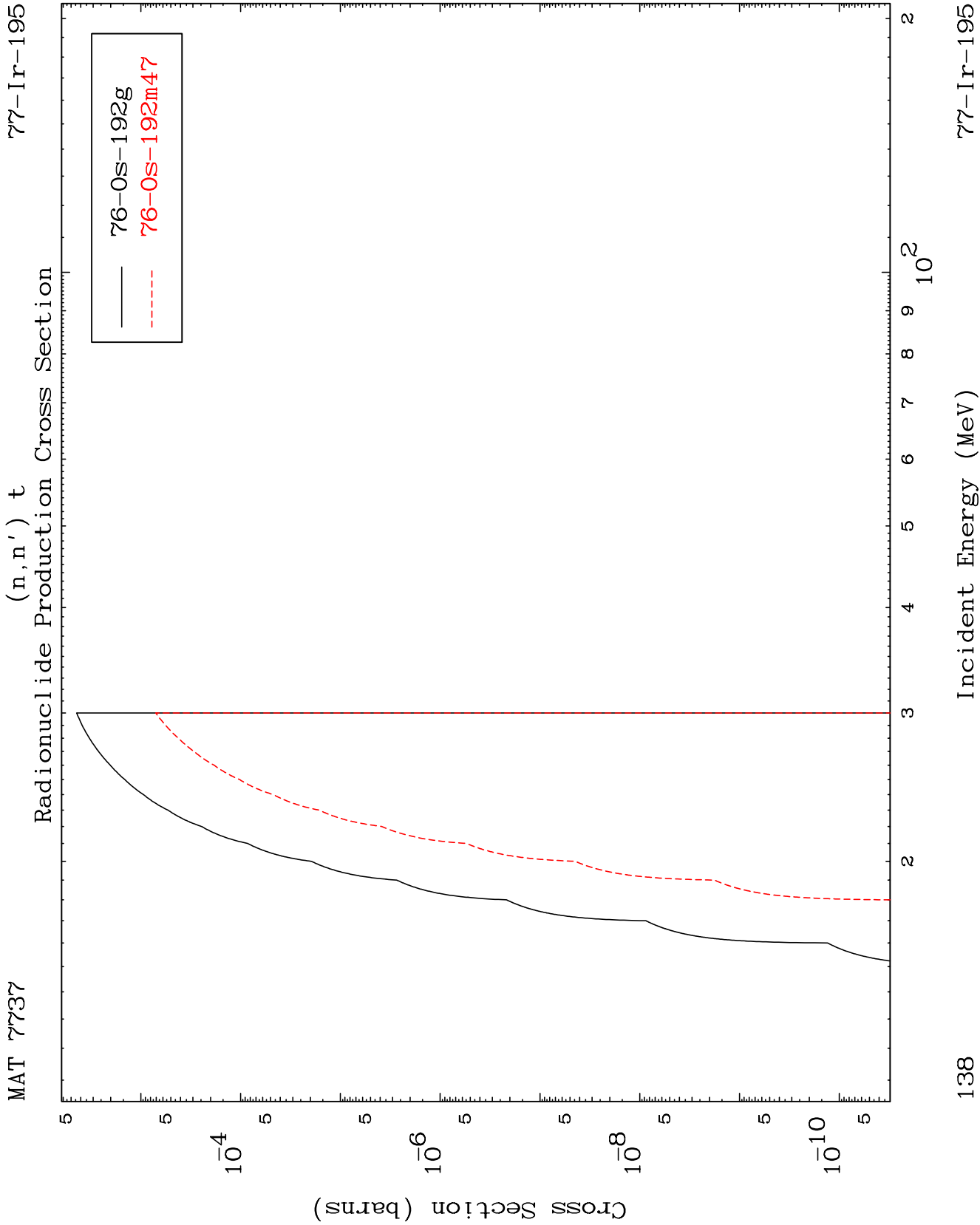
Incident Energy (MeV)

77-Ir-195







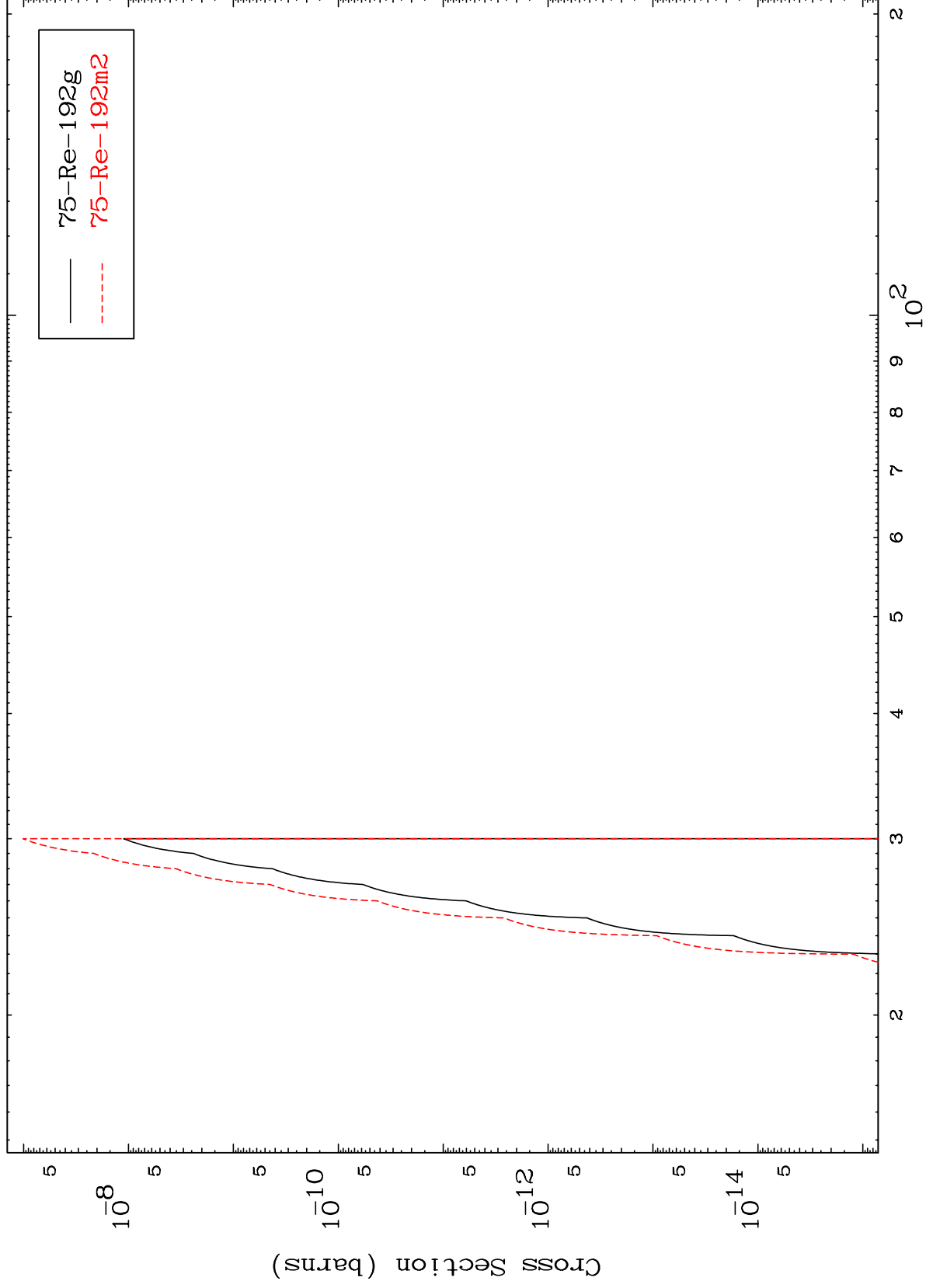


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(n,n') He-3

77-Ir-195

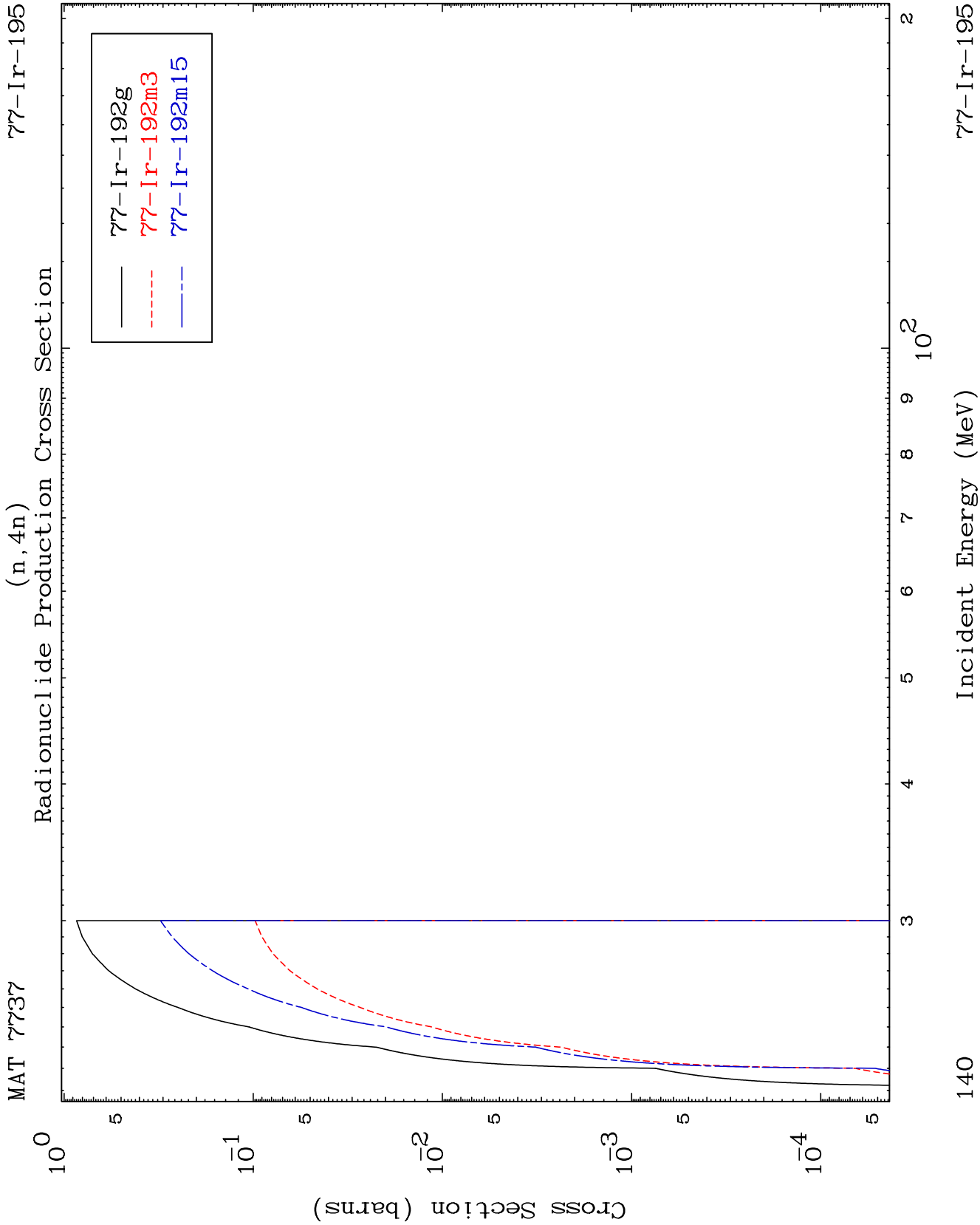
Radionuclide Production Cross Section

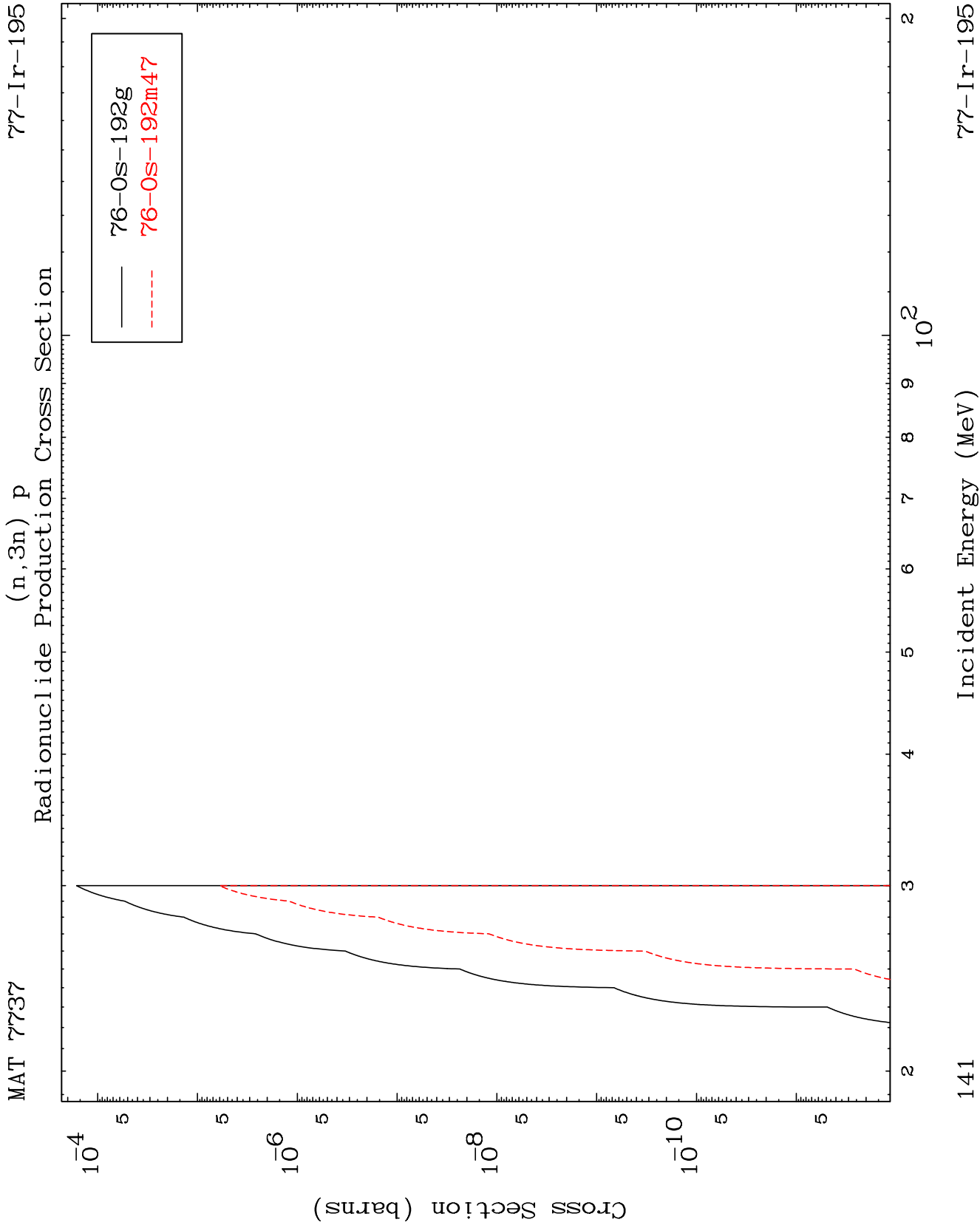


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Incident Energy (MeV)

77-Ir-195

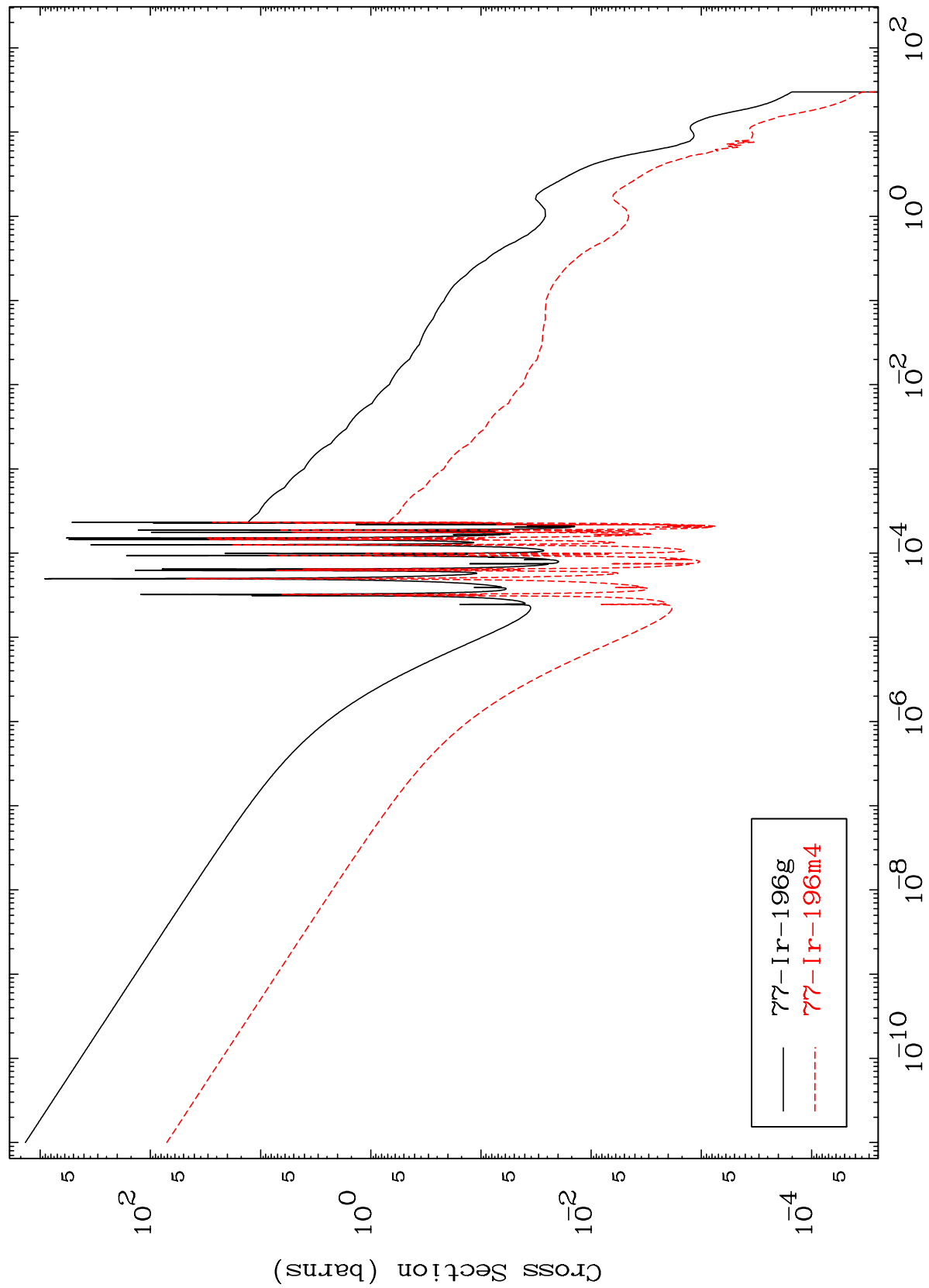




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77-Ir-195

(n,γ)
Radionuclide Production Cross Section



77-Ir-195

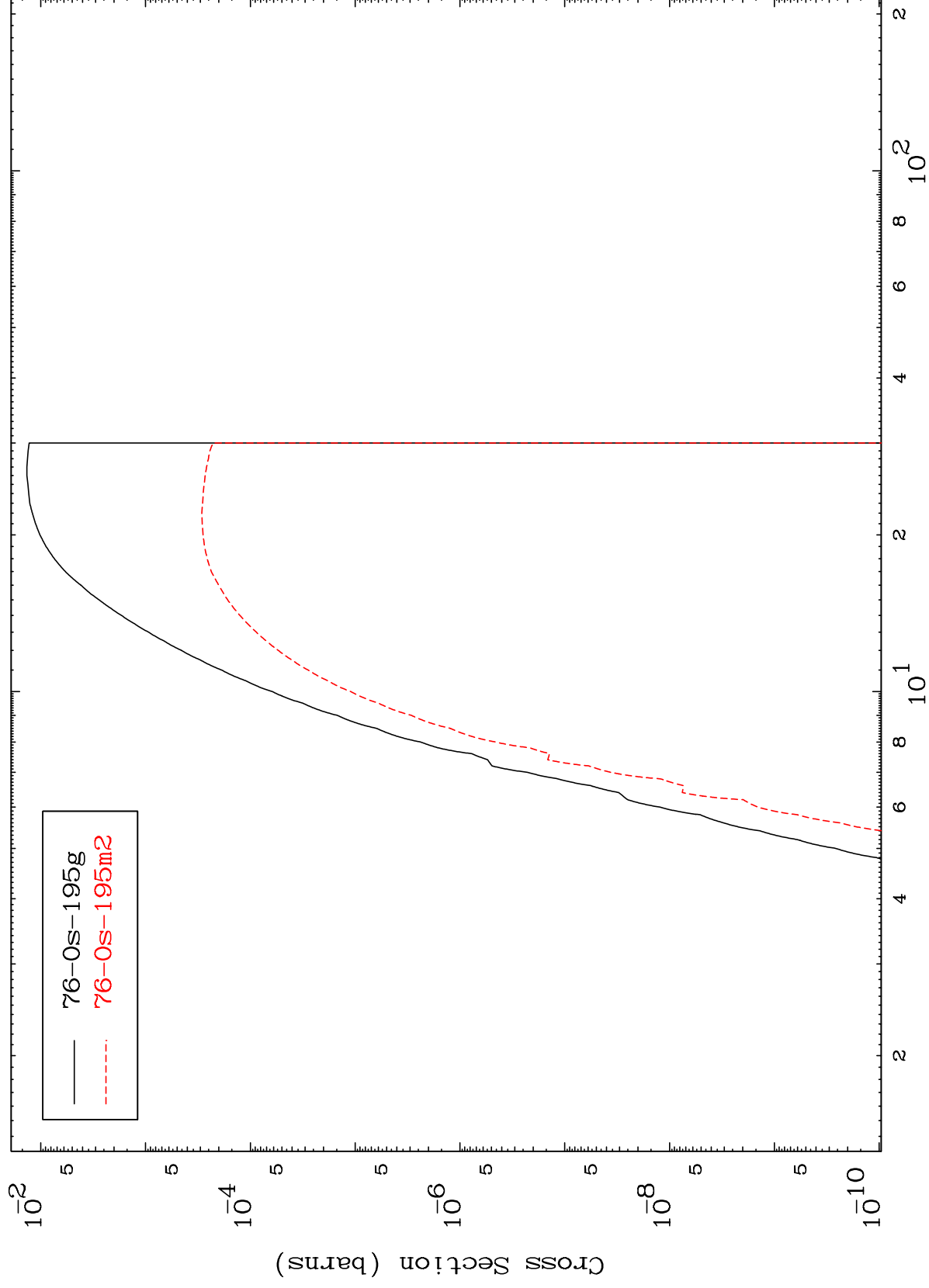
Incident Energy (MeV)

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77-Ir-195

Radionuclide Production Cross Section



143

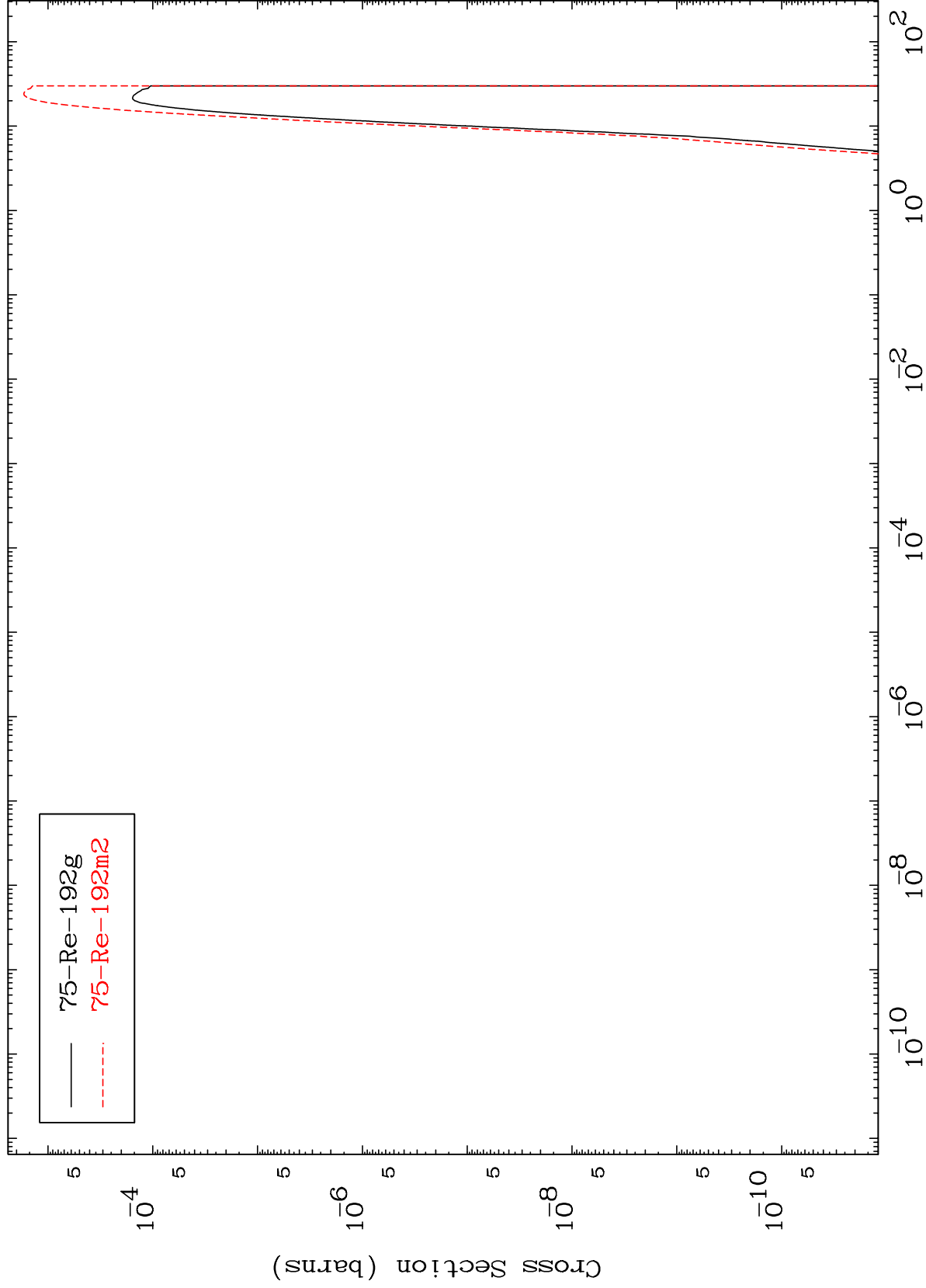
Incident Energy (MeV)

77-Ir-195

MAT 7737

77-Ir-195

Radionuclide Production Cross Section



144

Incident Energy (MeV)

77-Ir-195

