

Program EVALPLOT
(Version 2021-1)

by

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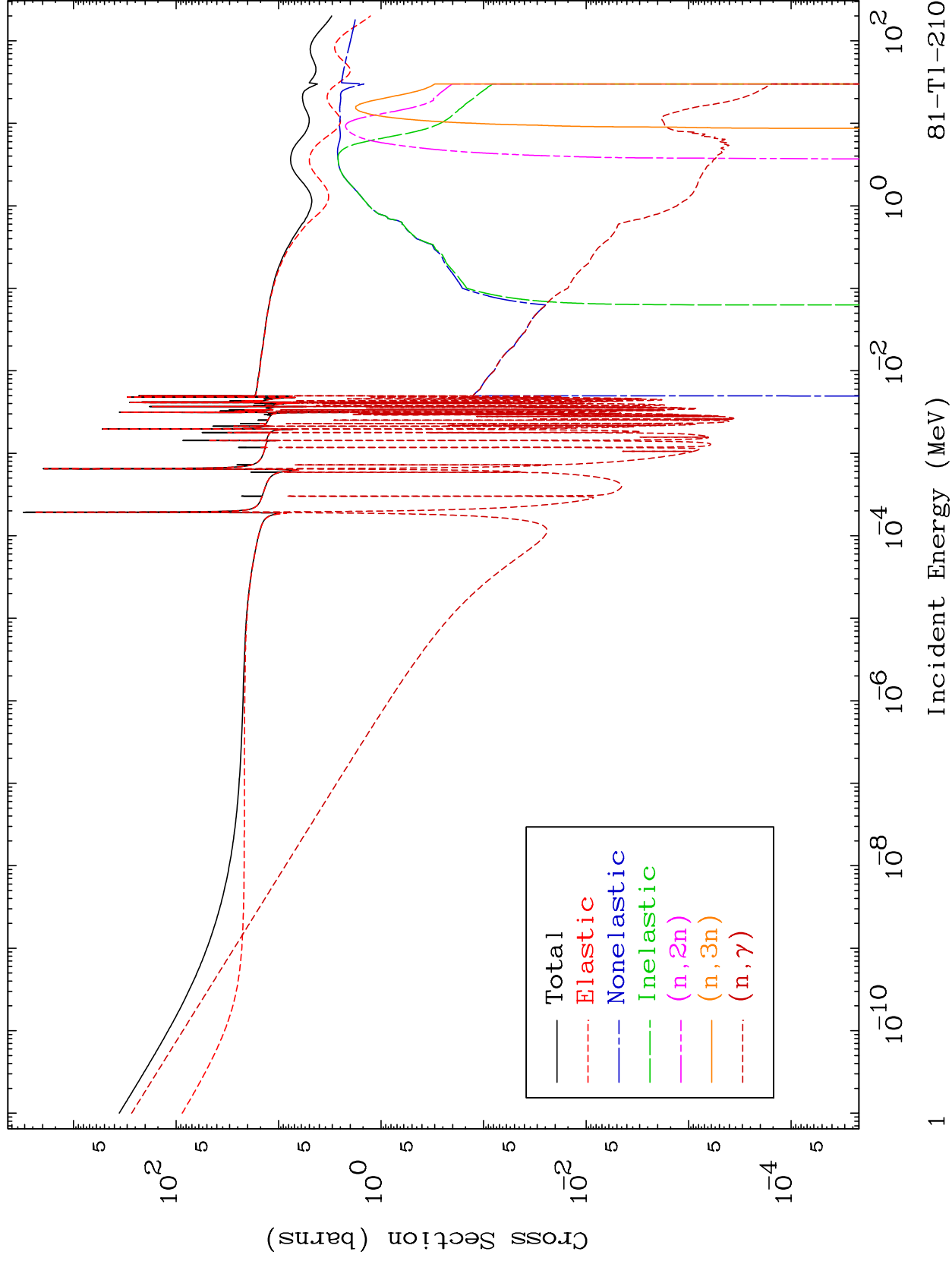
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

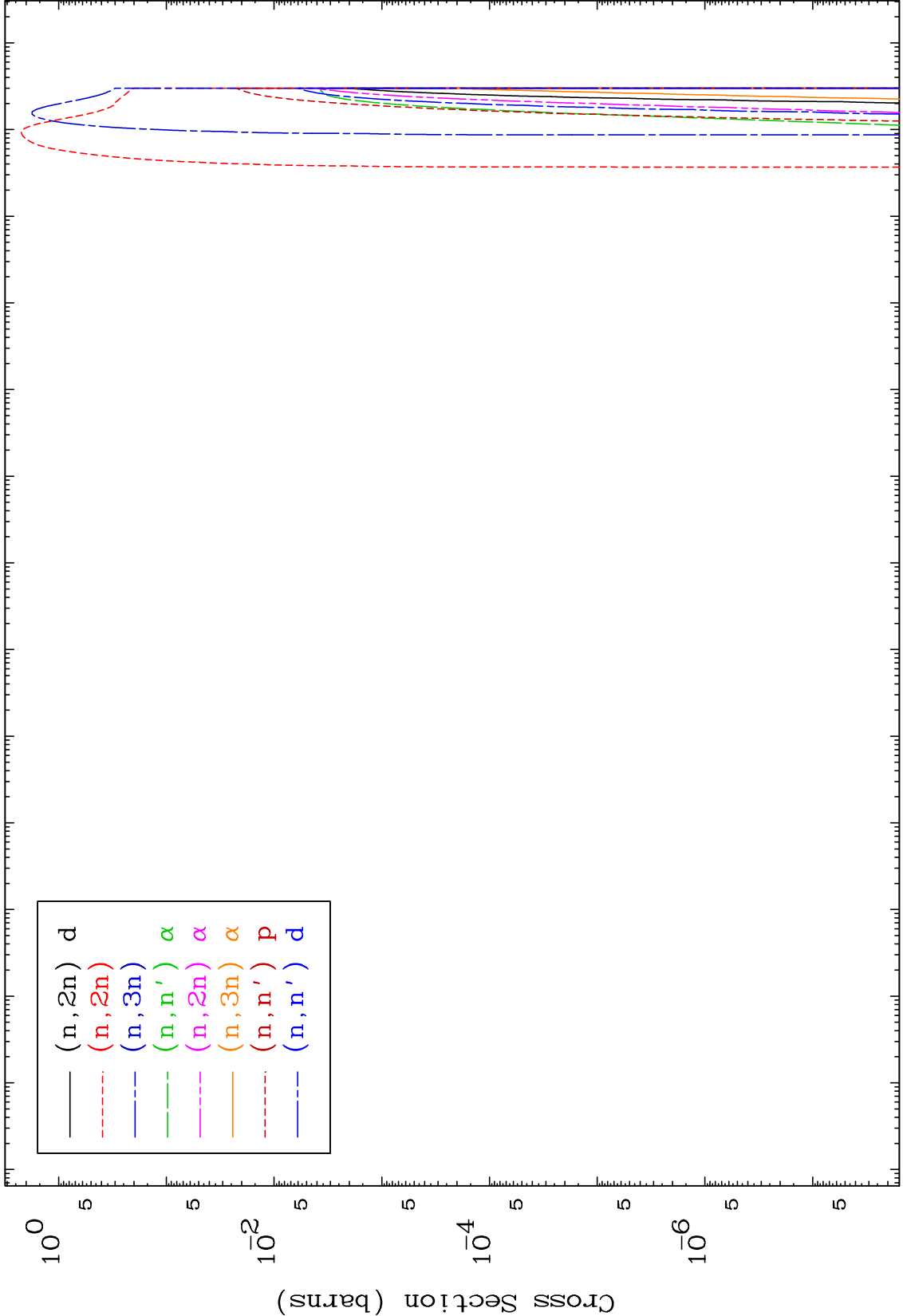
Press Mouse Button to Start

MAT 8146

Neutron Major
293 Kelvin Cross Sections

81-Tl-210

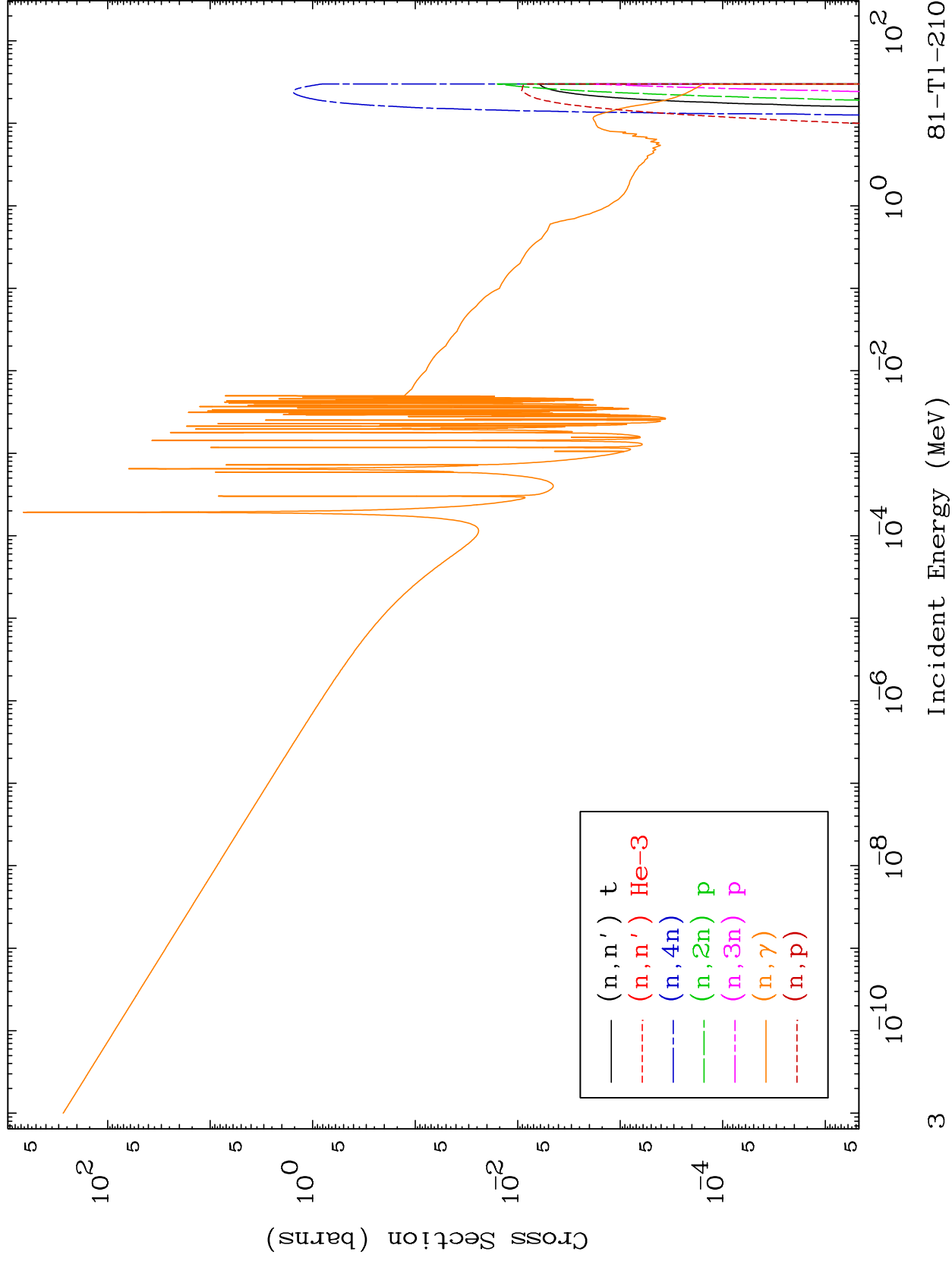


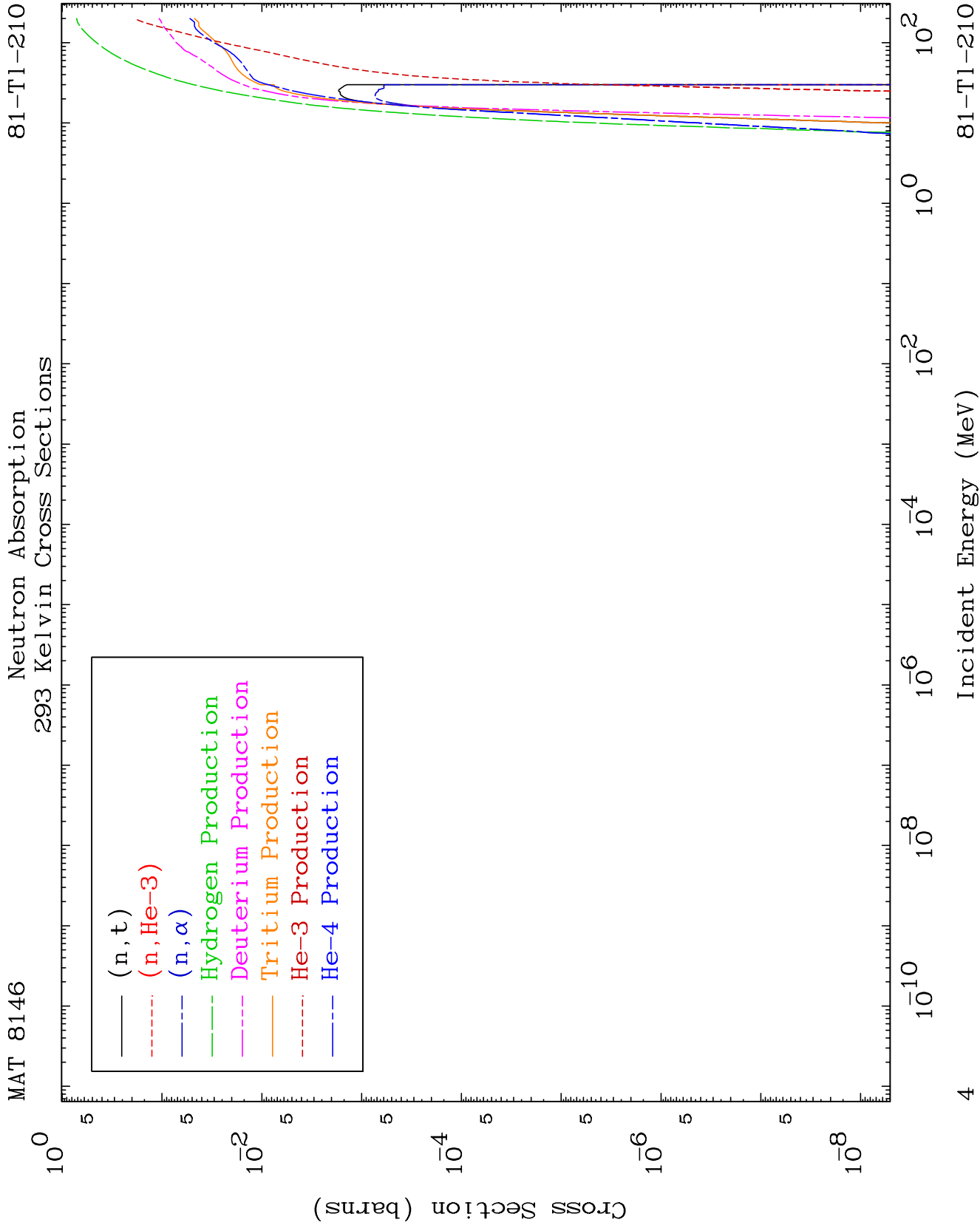


MAT 8146

Neutron Absorption
293 Kelvin Cross Sections

81-Tl-210

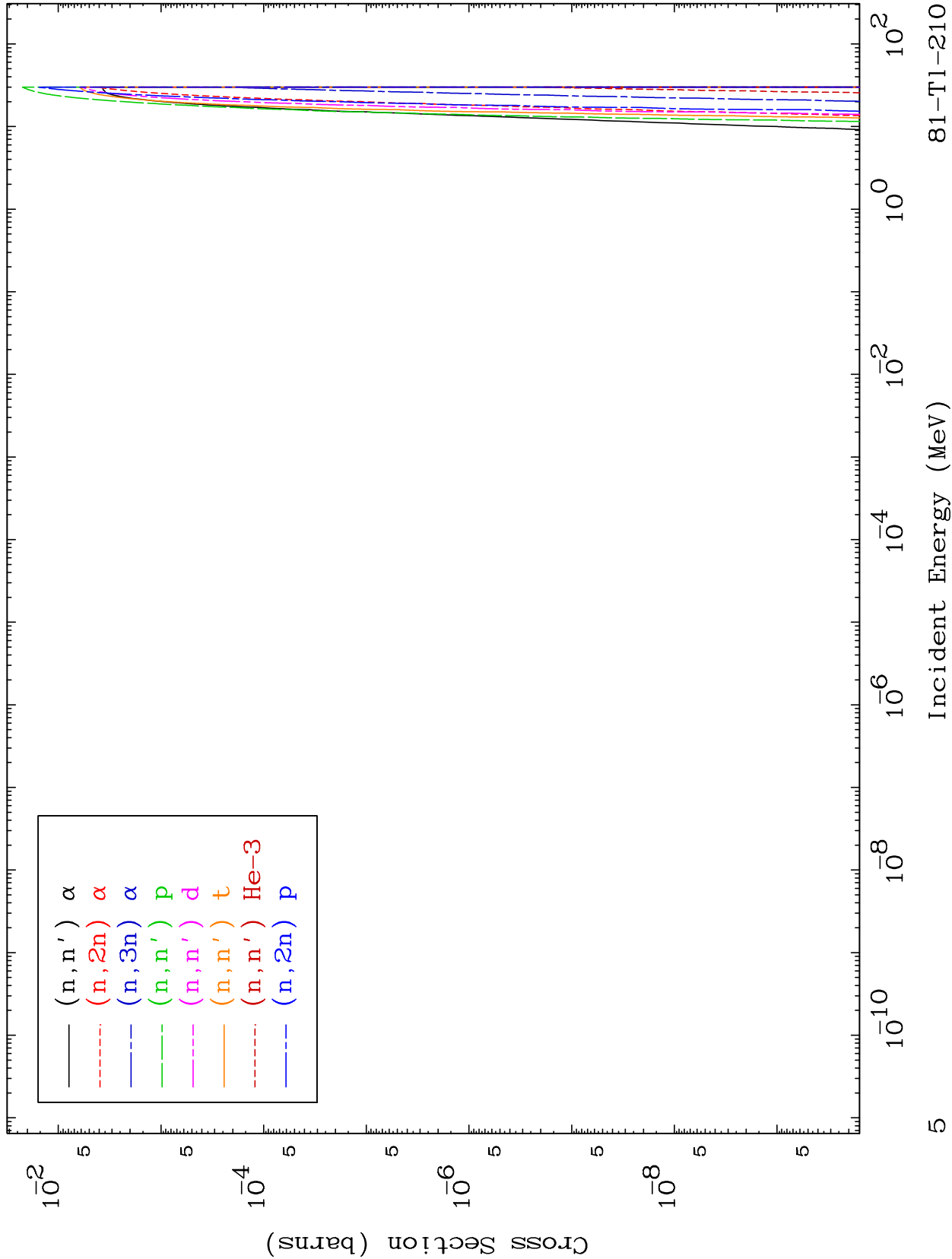


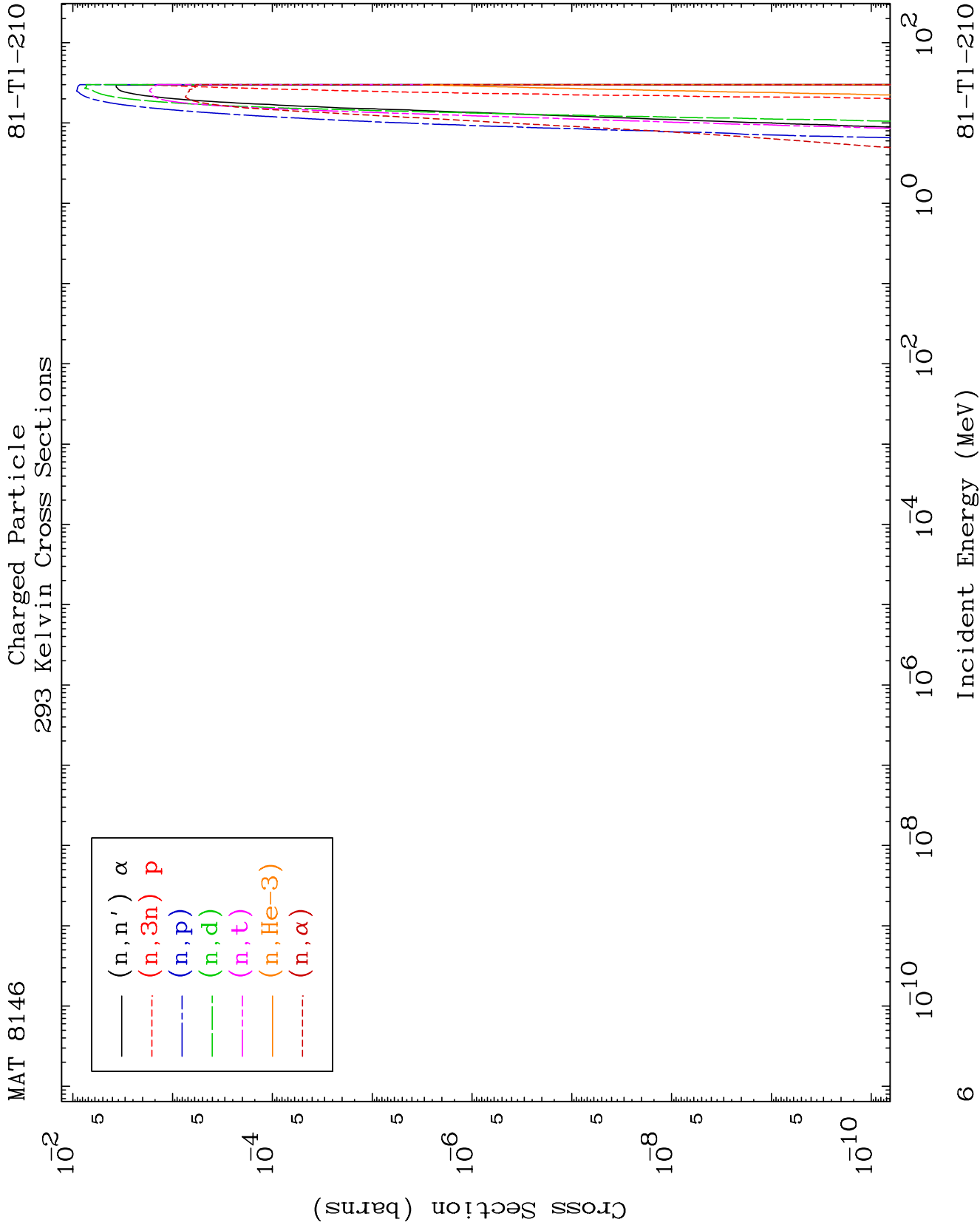


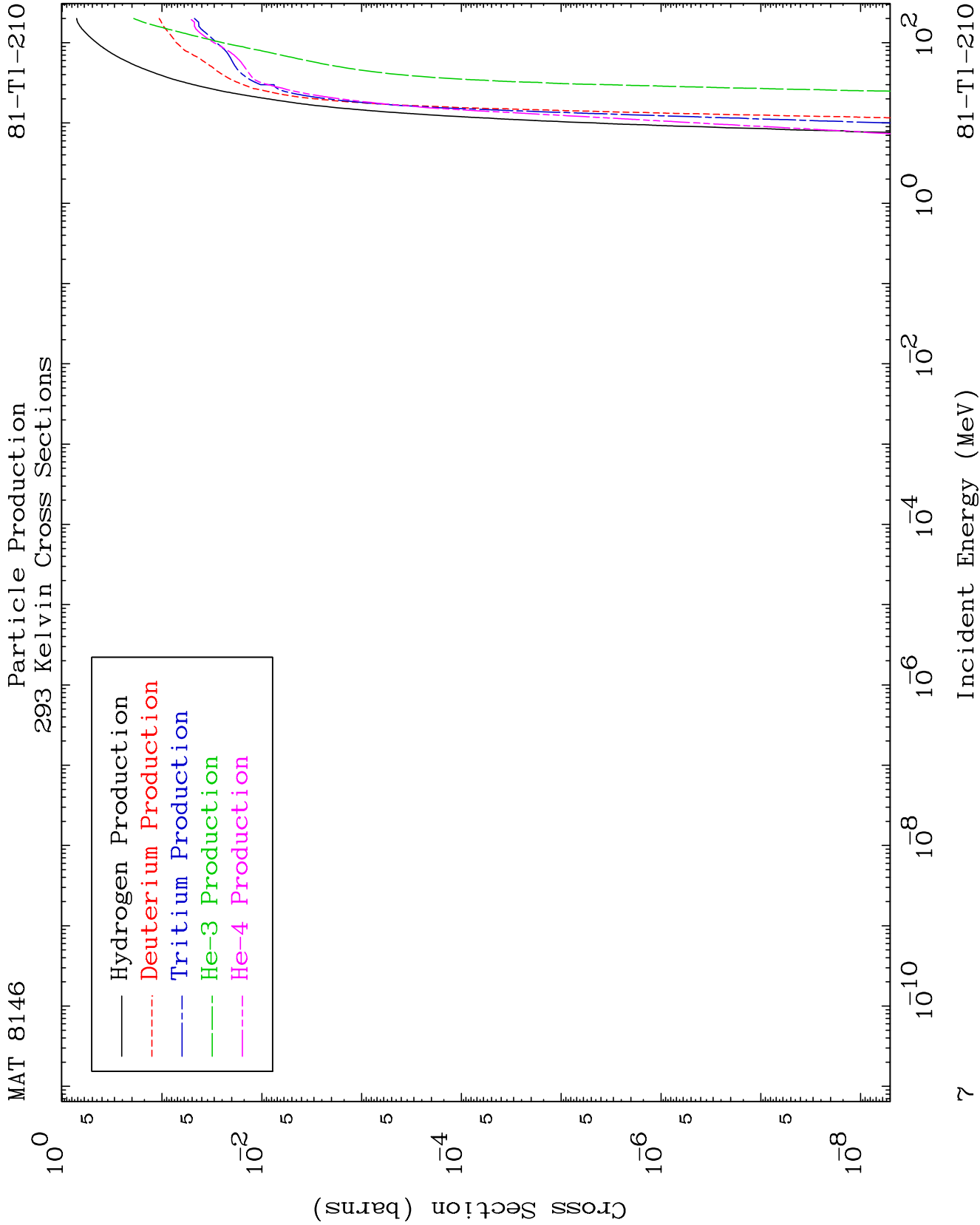
MAT 8146

Charged Particle
293 Kelvin Cross Sections

81-Tl-210





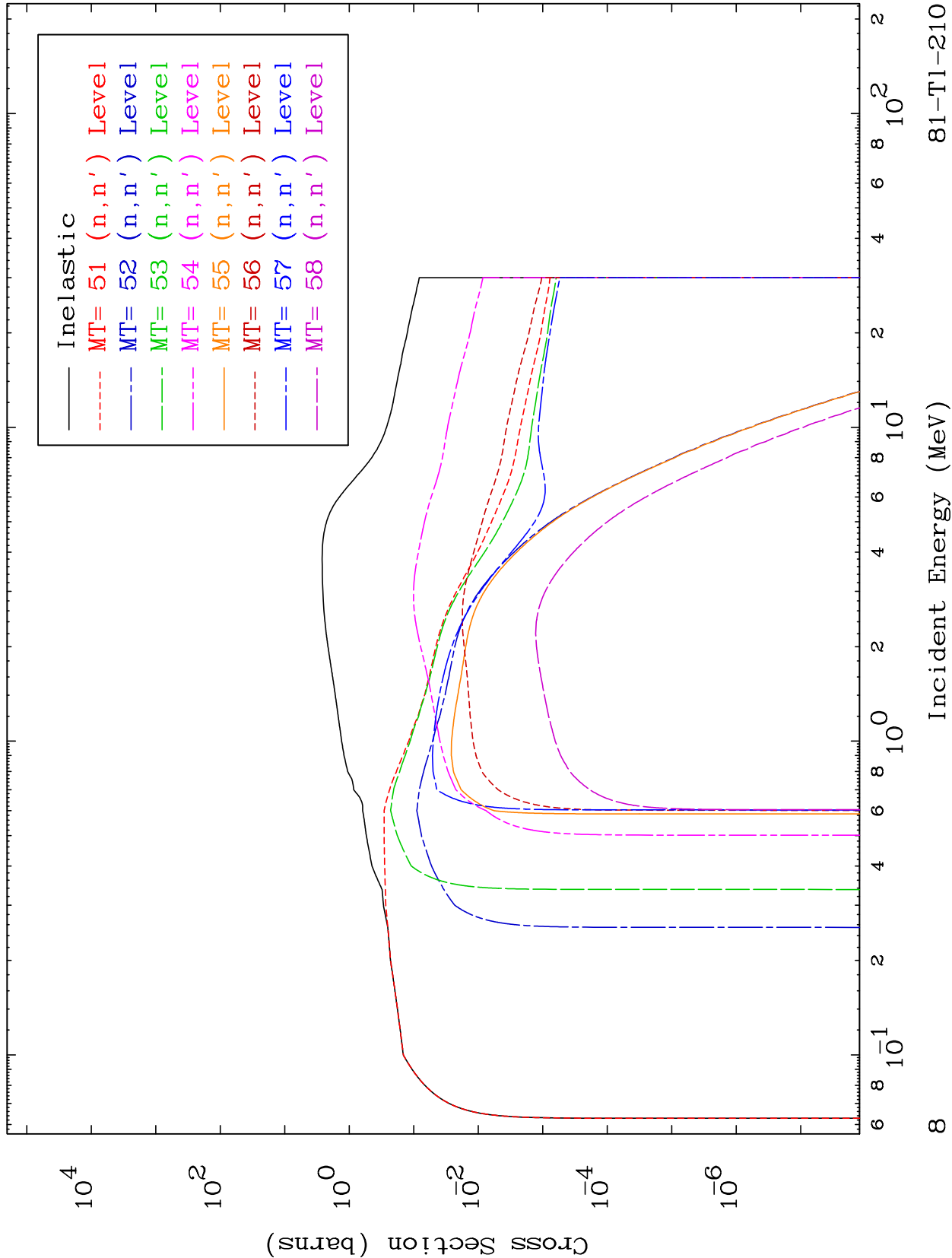


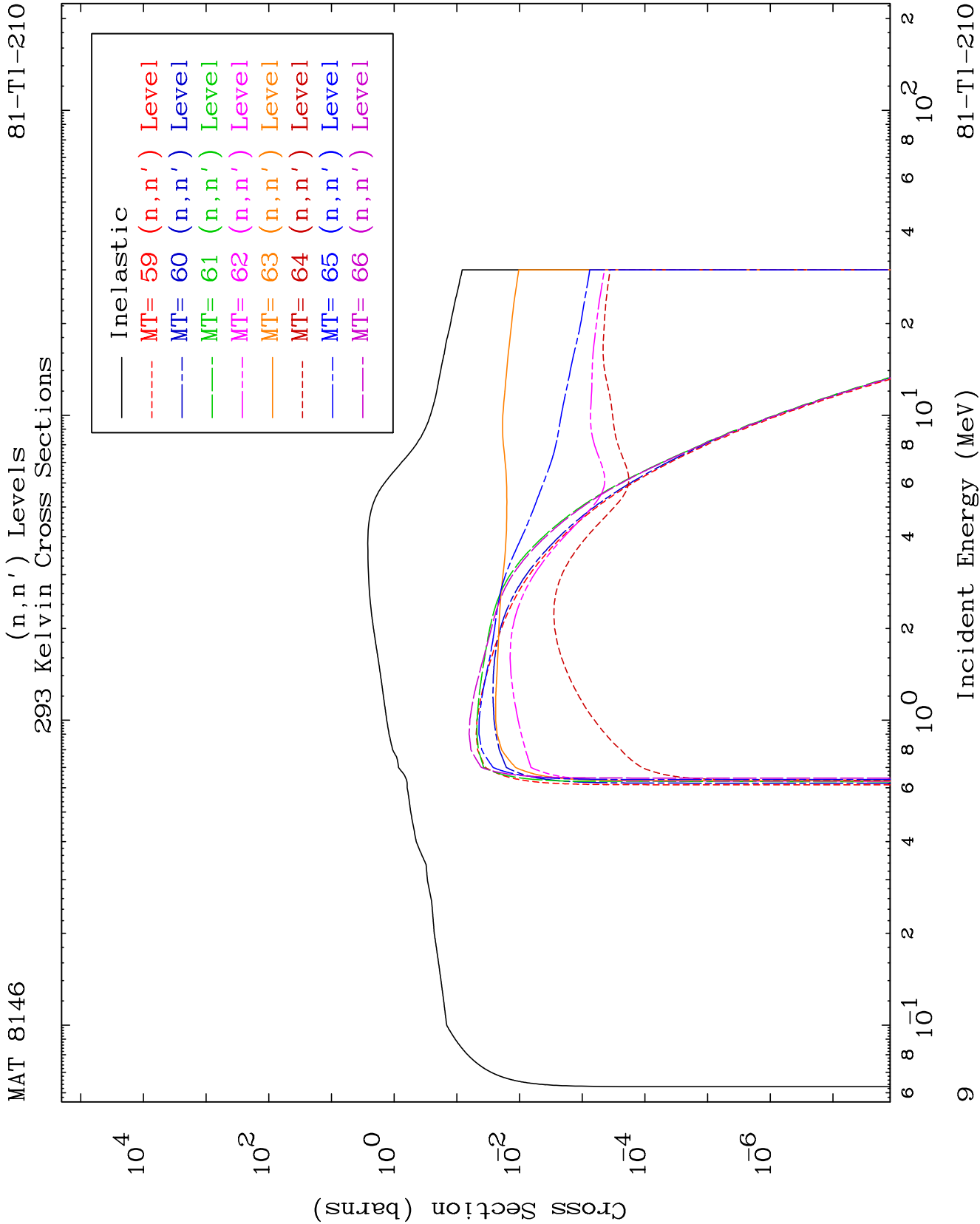
MAT 8146

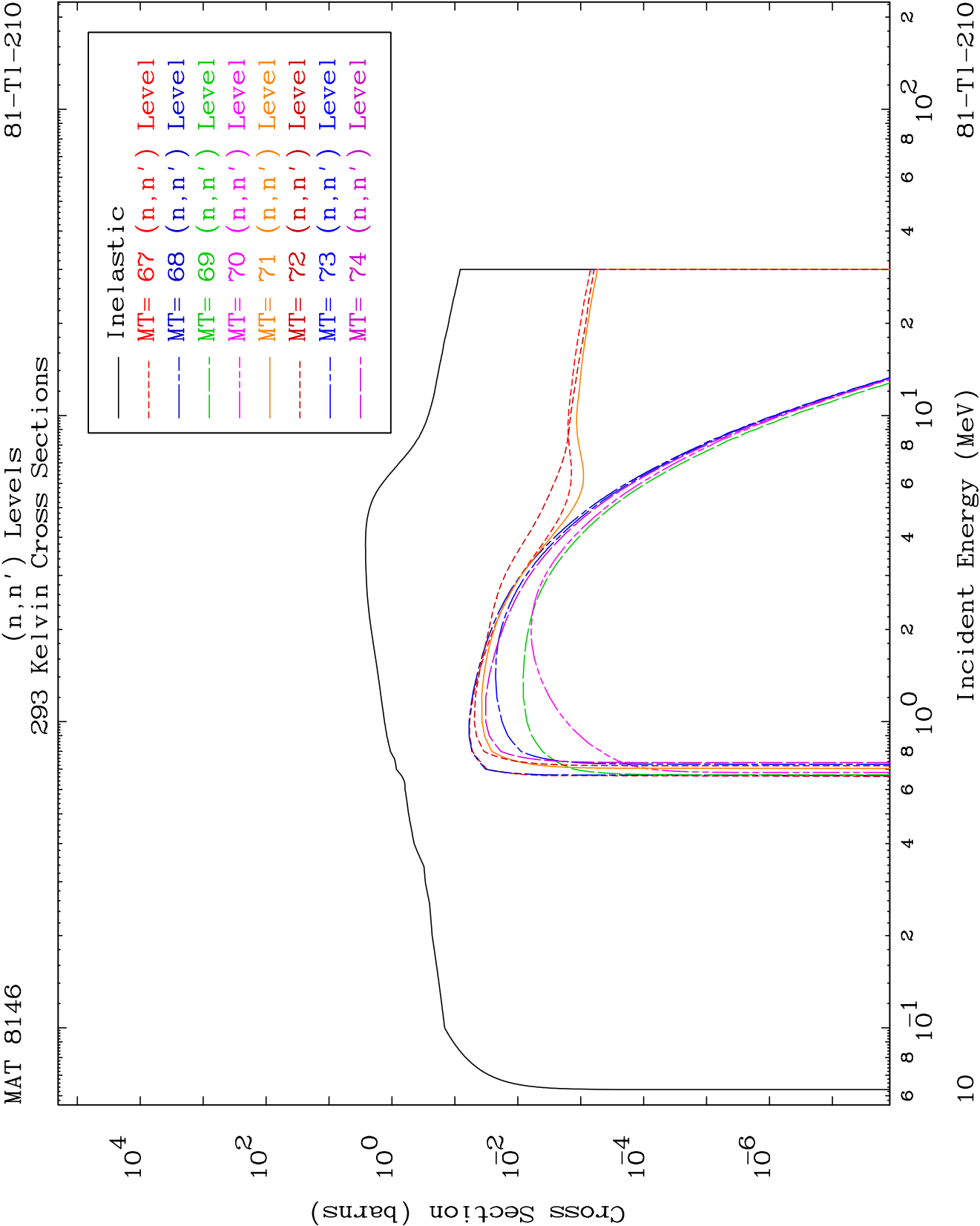
(n,n') Levels

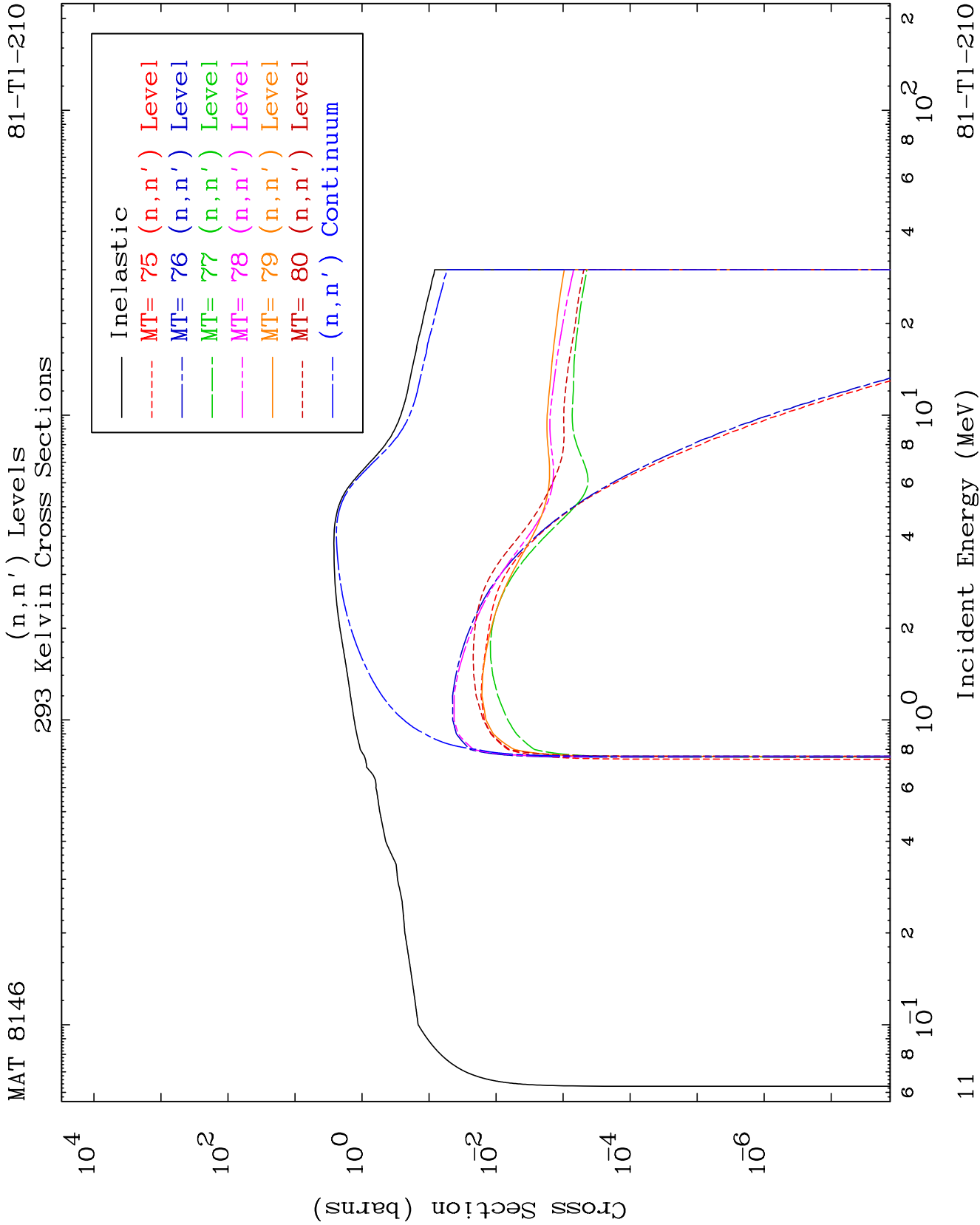
293 Kelvin Cross Sections

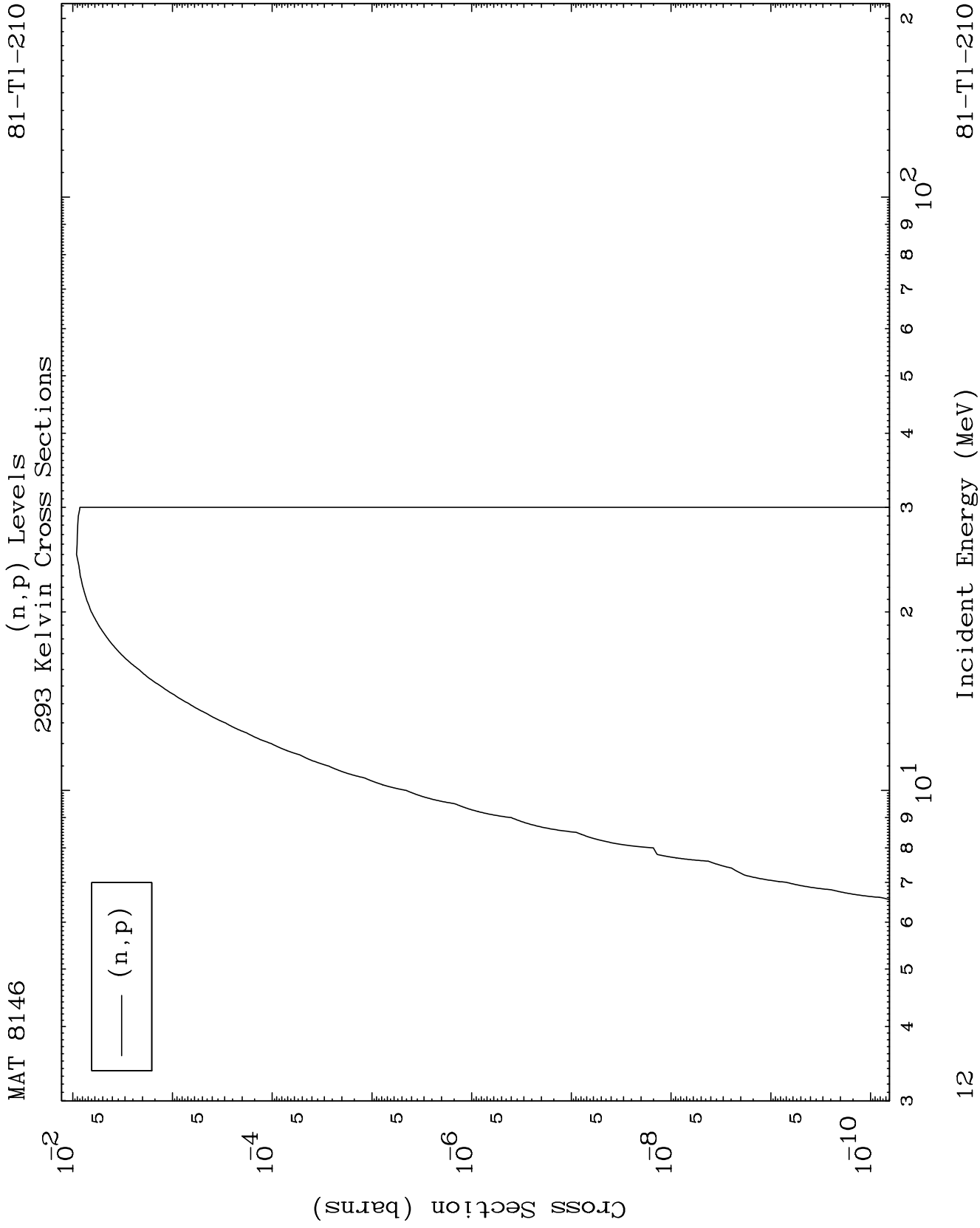
81-Tl-210









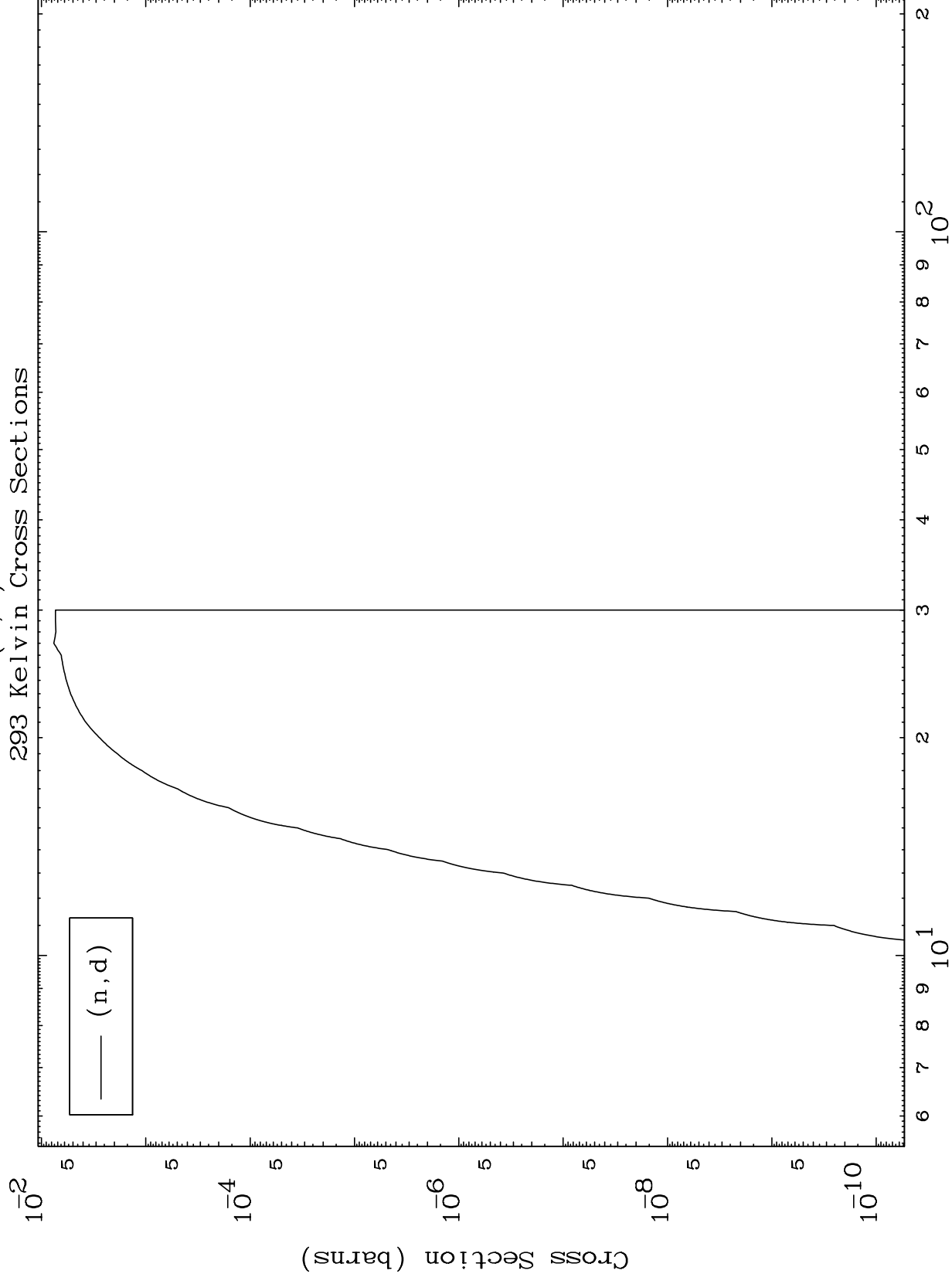


MAT 8146

(n,d) Levels

81-T1-210

293 Kelvin Cross Sections



13

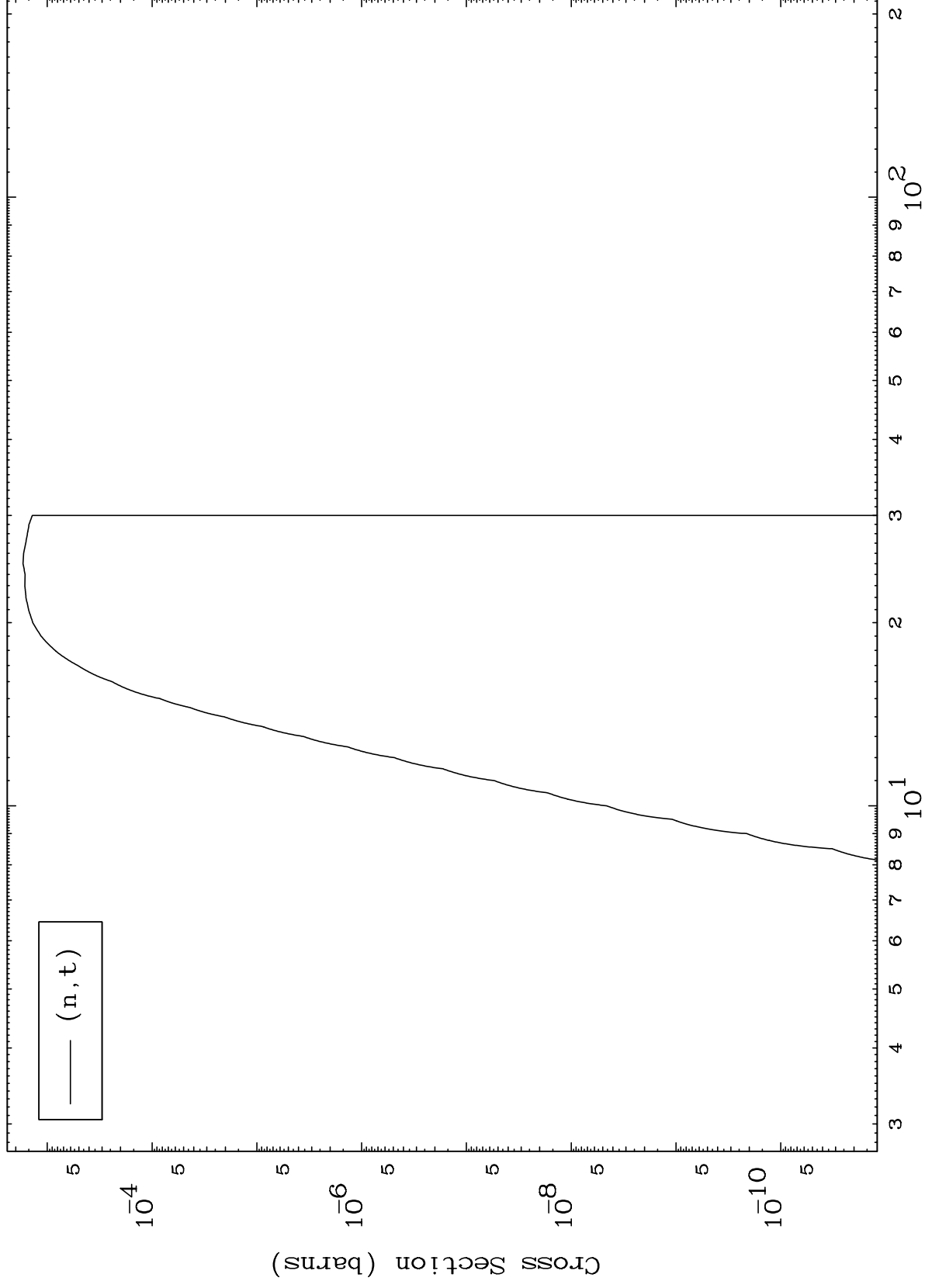
Incident Energy (MeV)

81-T1-210

MAT 8146

(n,t) Levels
293 Kelvin Cross Sections

81-Tl-210



14

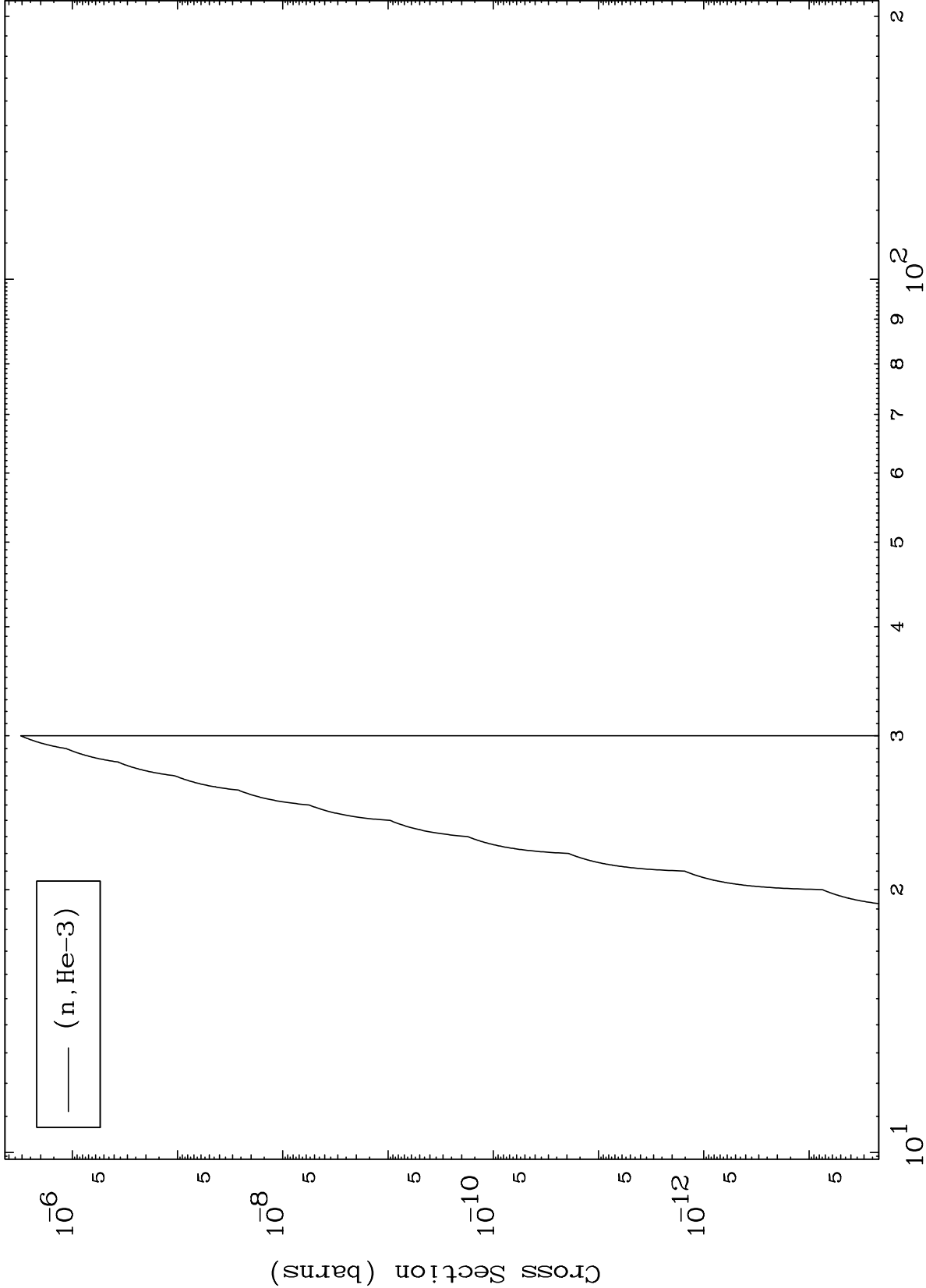
Incident Energy (MeV)

81-Tl-210

MAT 8146

(n,He3) Levels
293 Kelvin Cross Sections

81-Tl-210



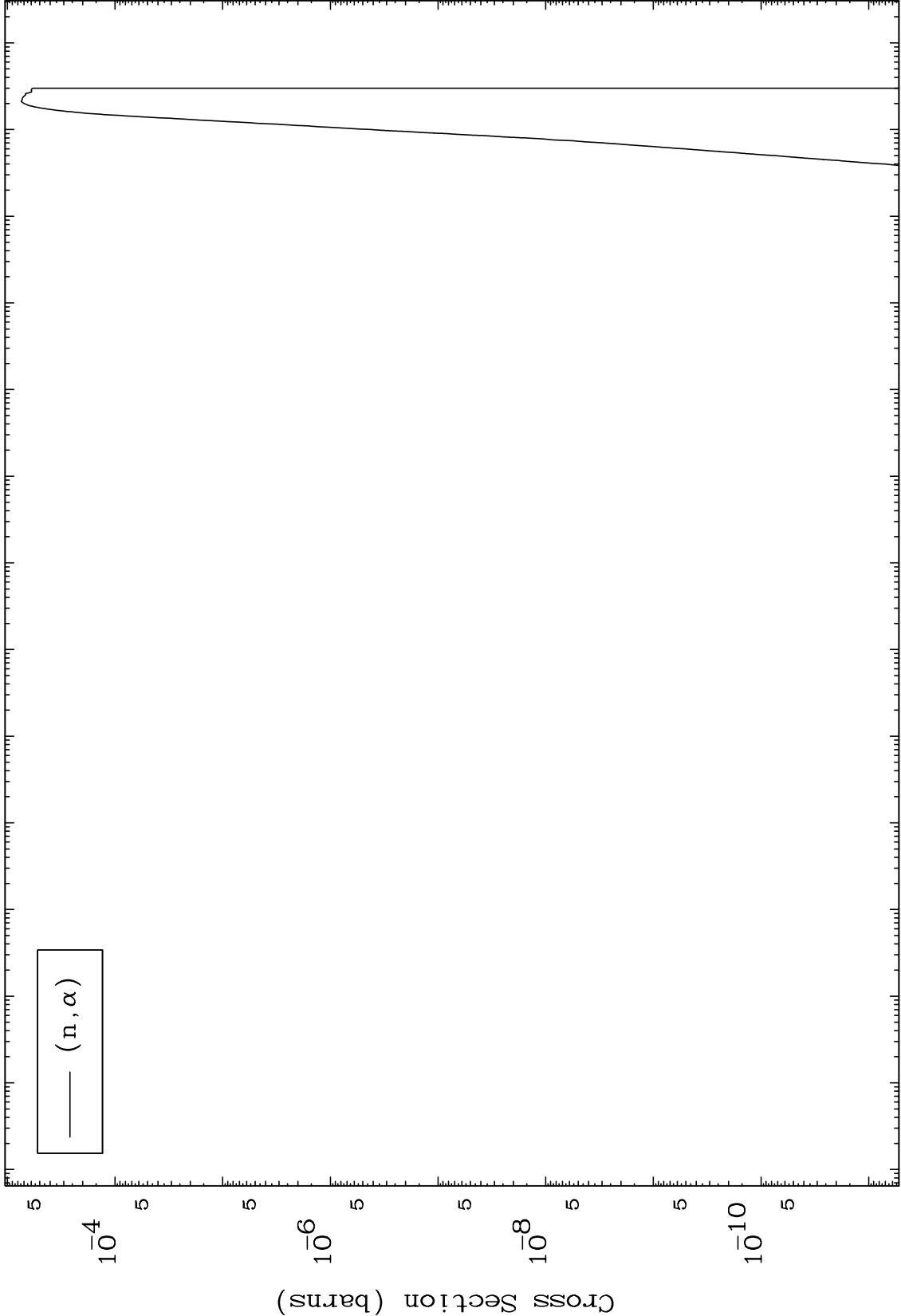
Incident Energy (MeV)

81-Tl-210

MAT 8146

(n, α) Levels
293 Kelvin Cross Sections

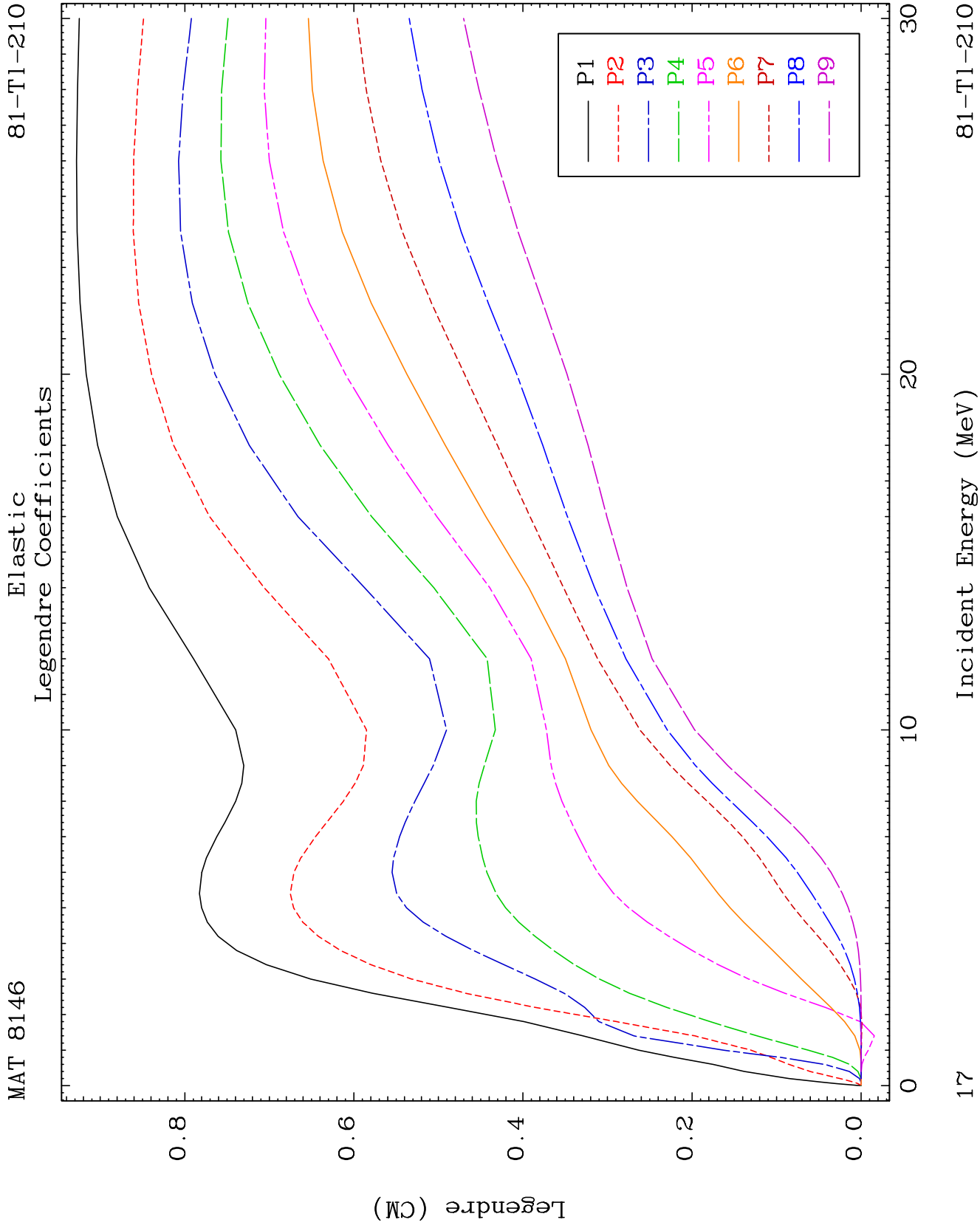
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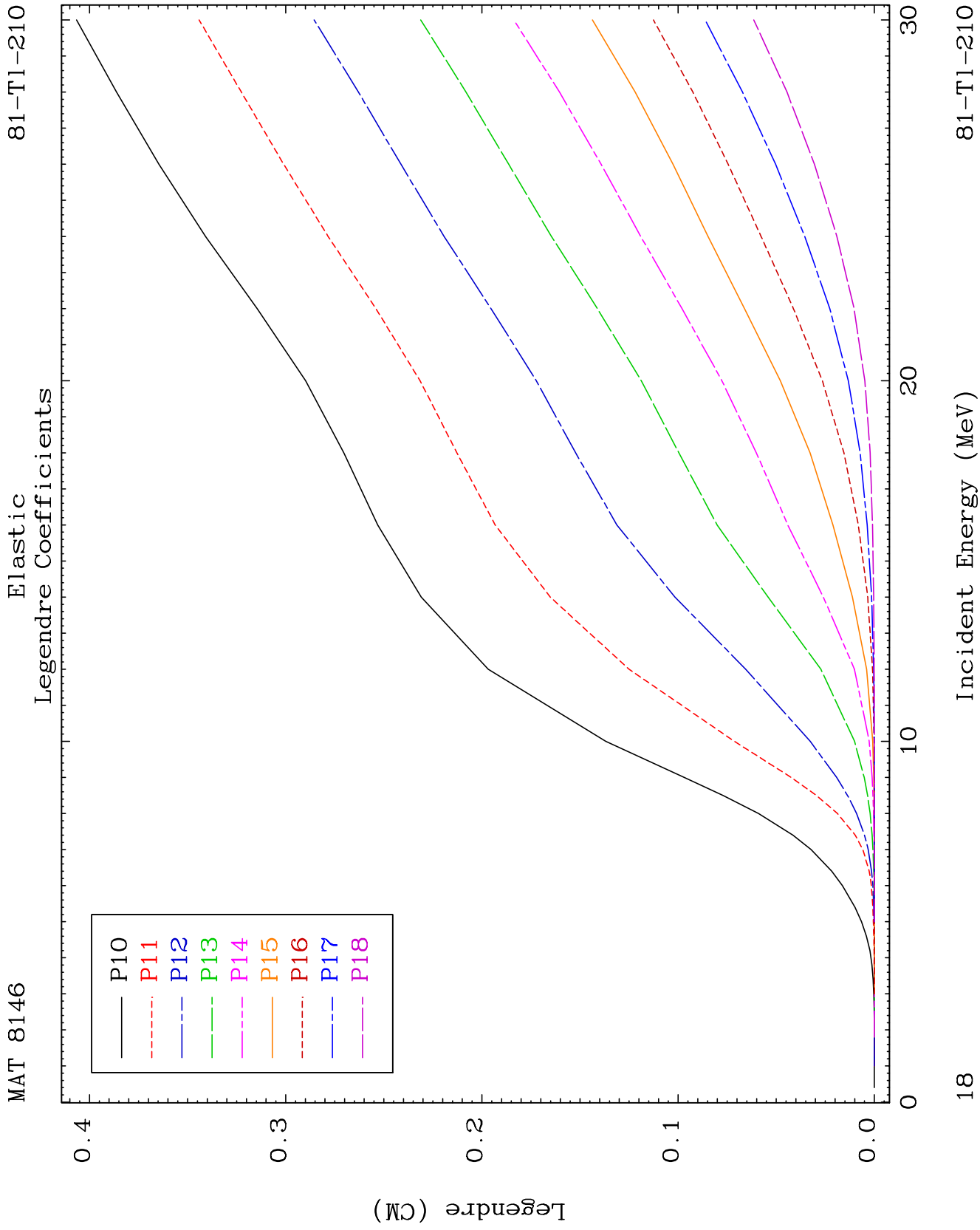


16

Incident Energy (MeV)

81-Tl-210

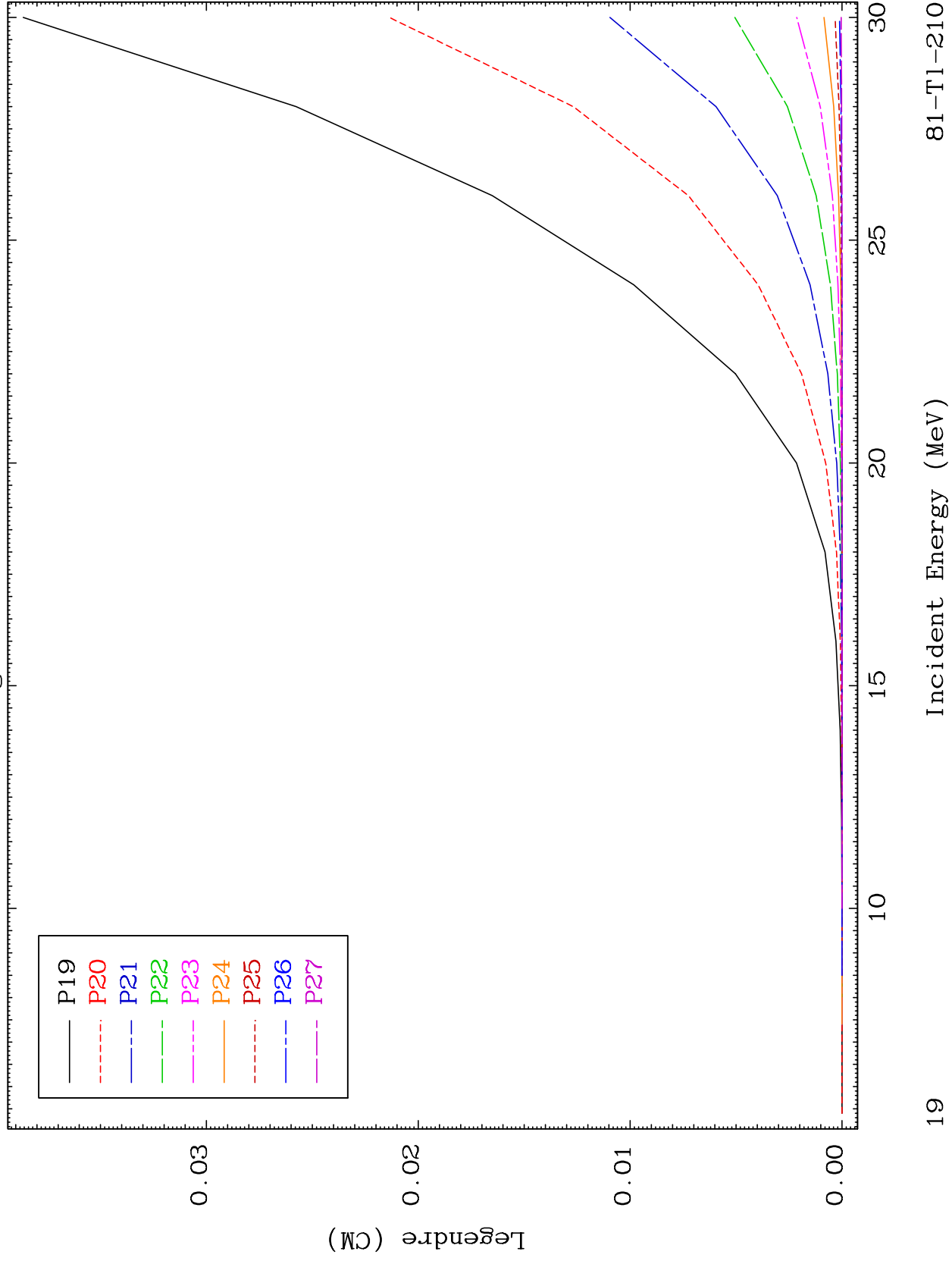


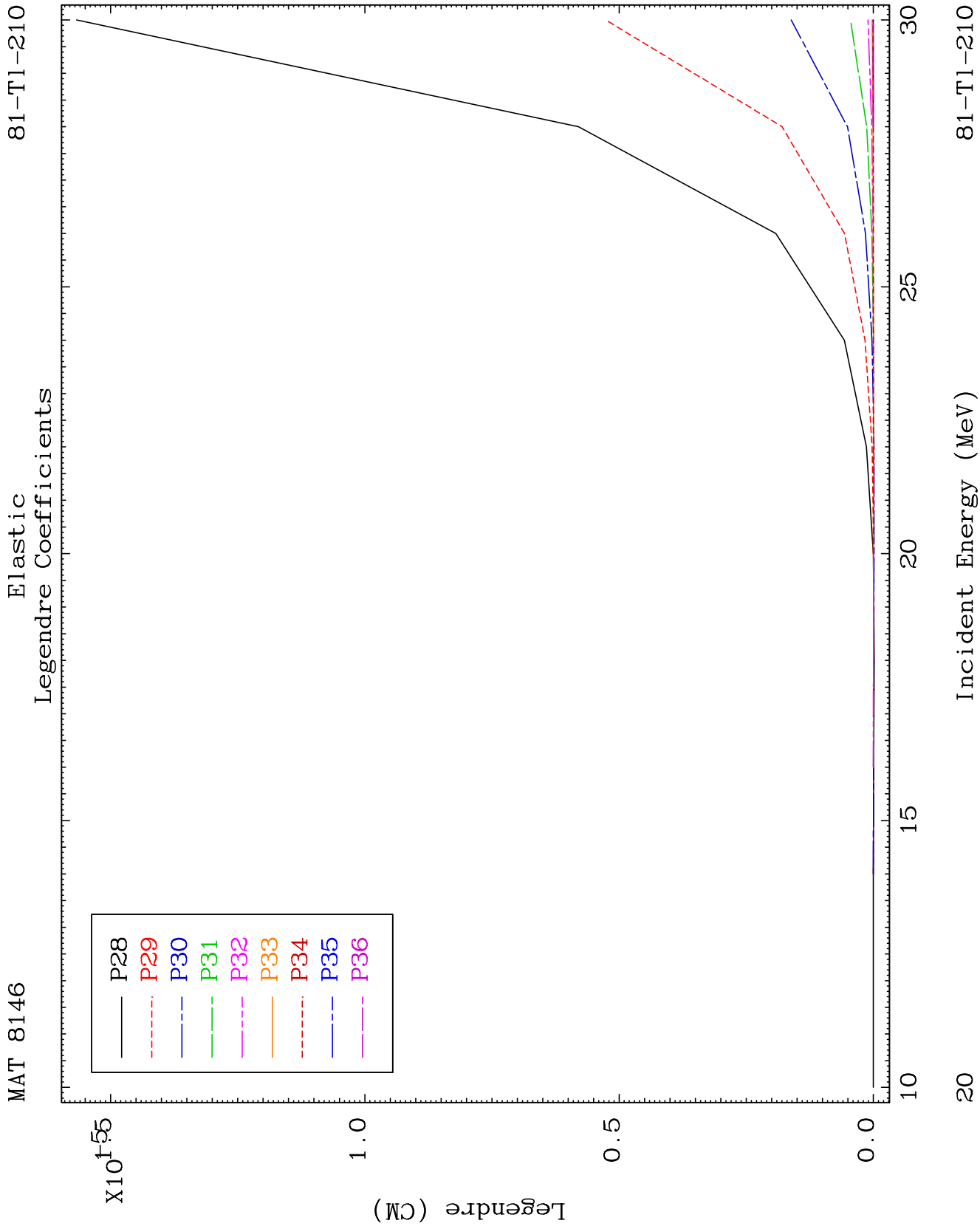


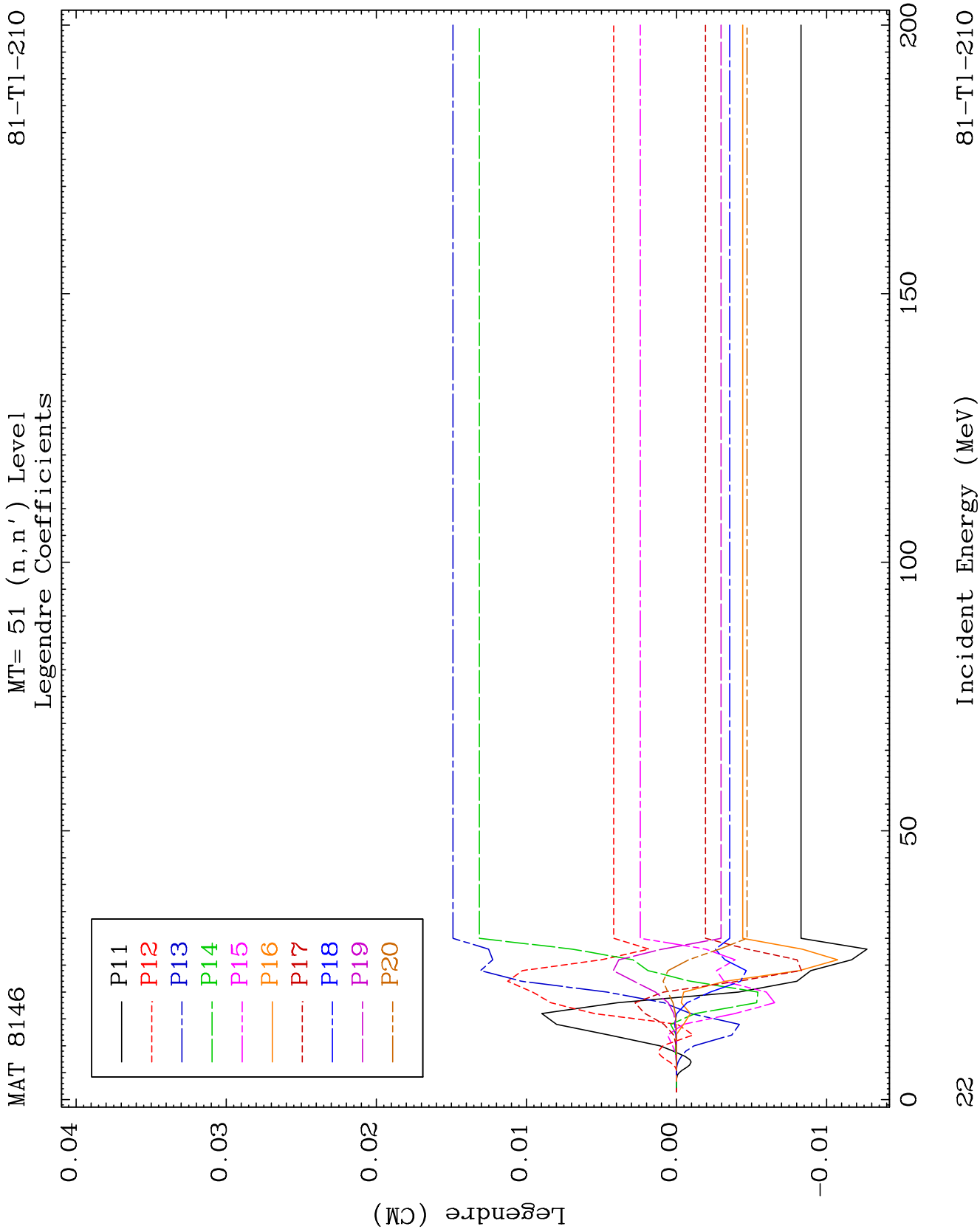
MAT 8146

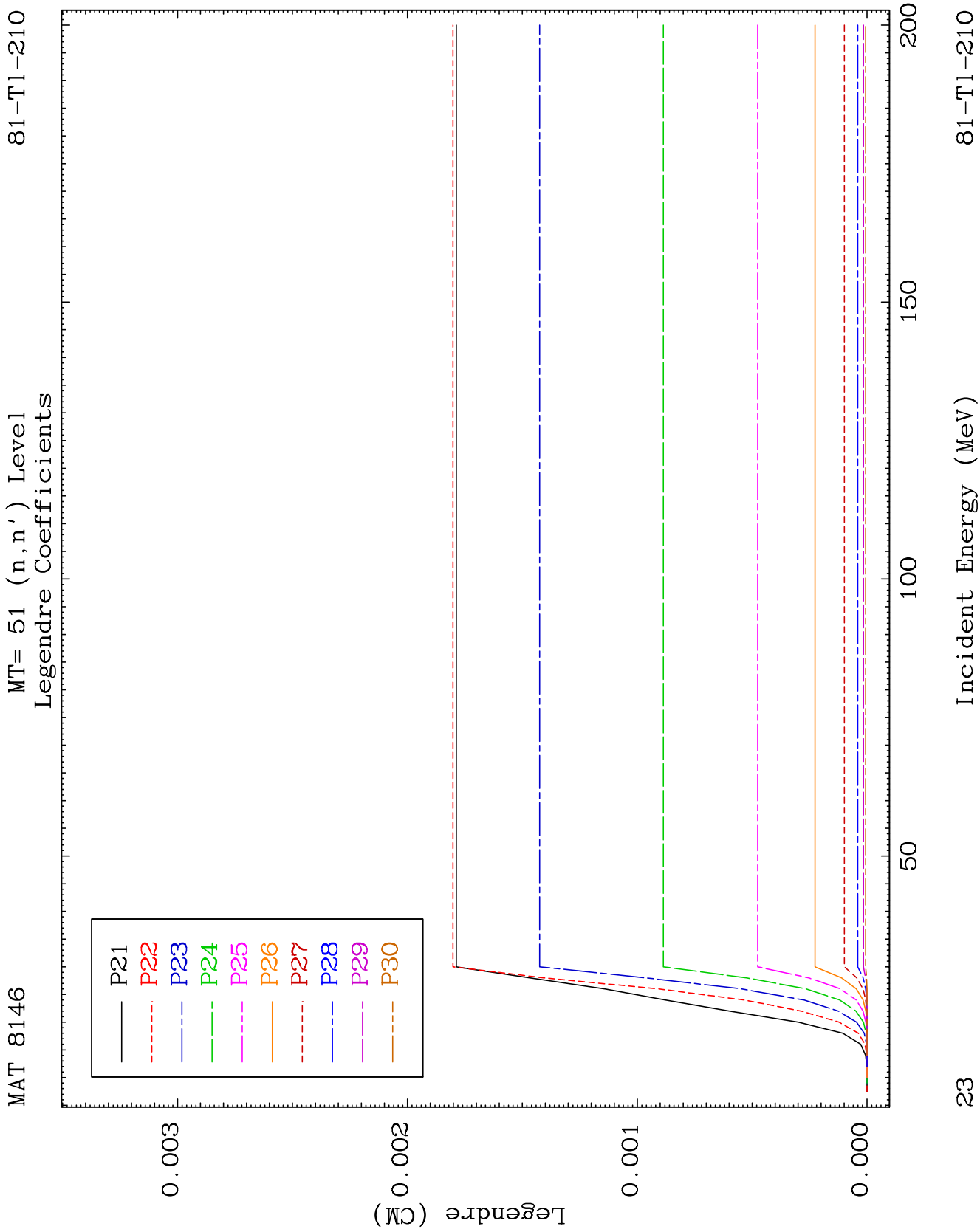
Elastic Legendre Coefficients

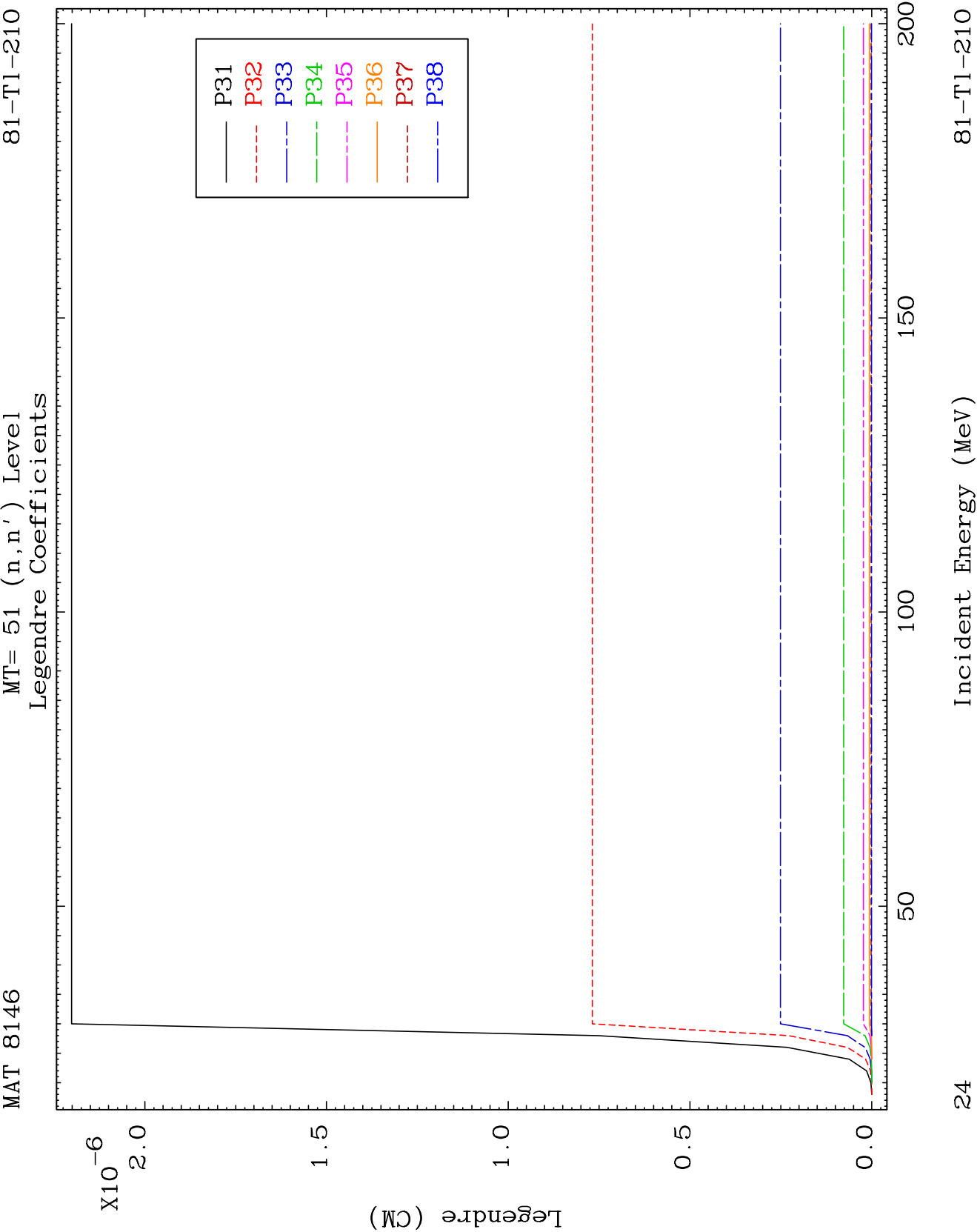
81-T1-210







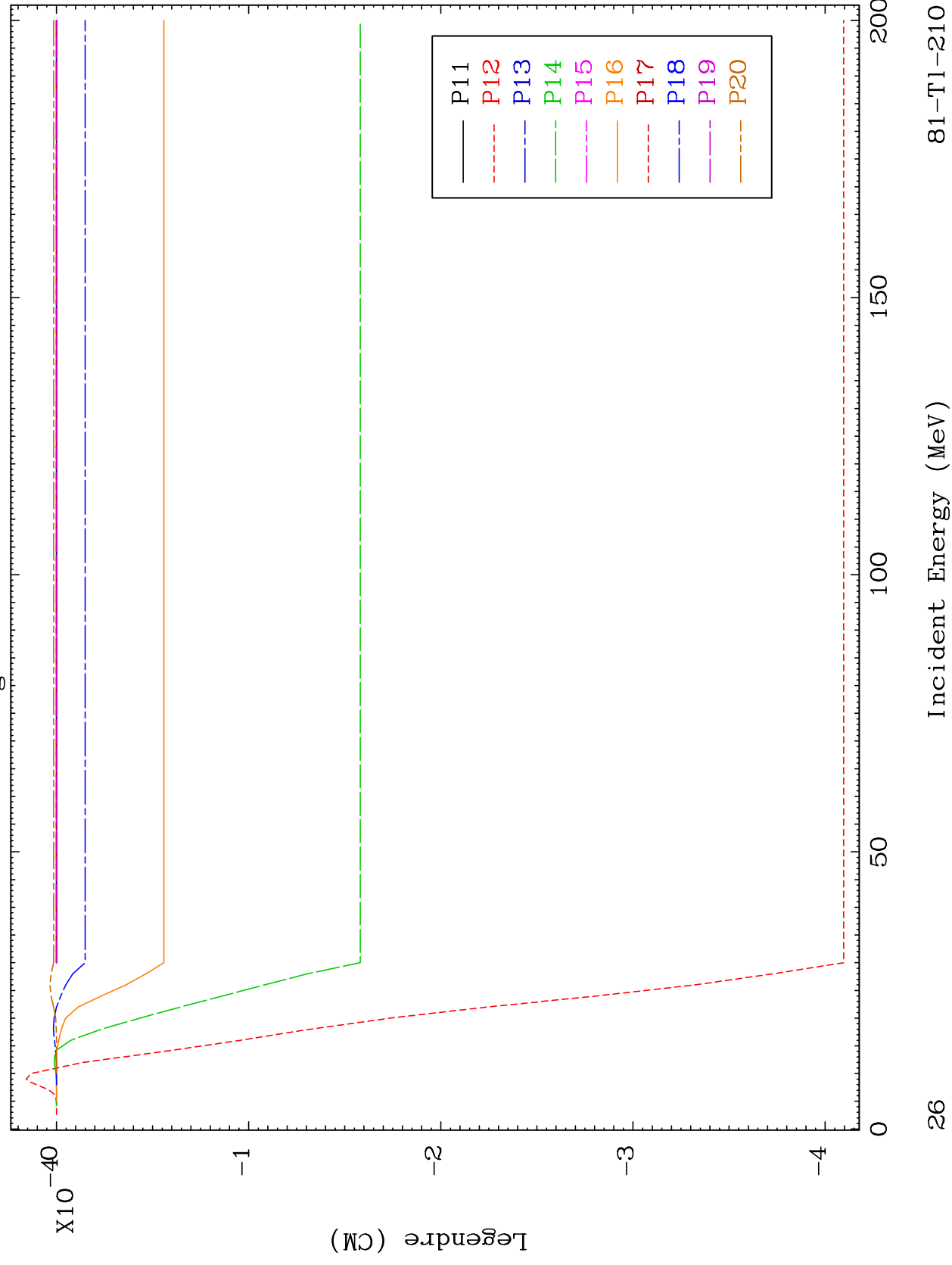


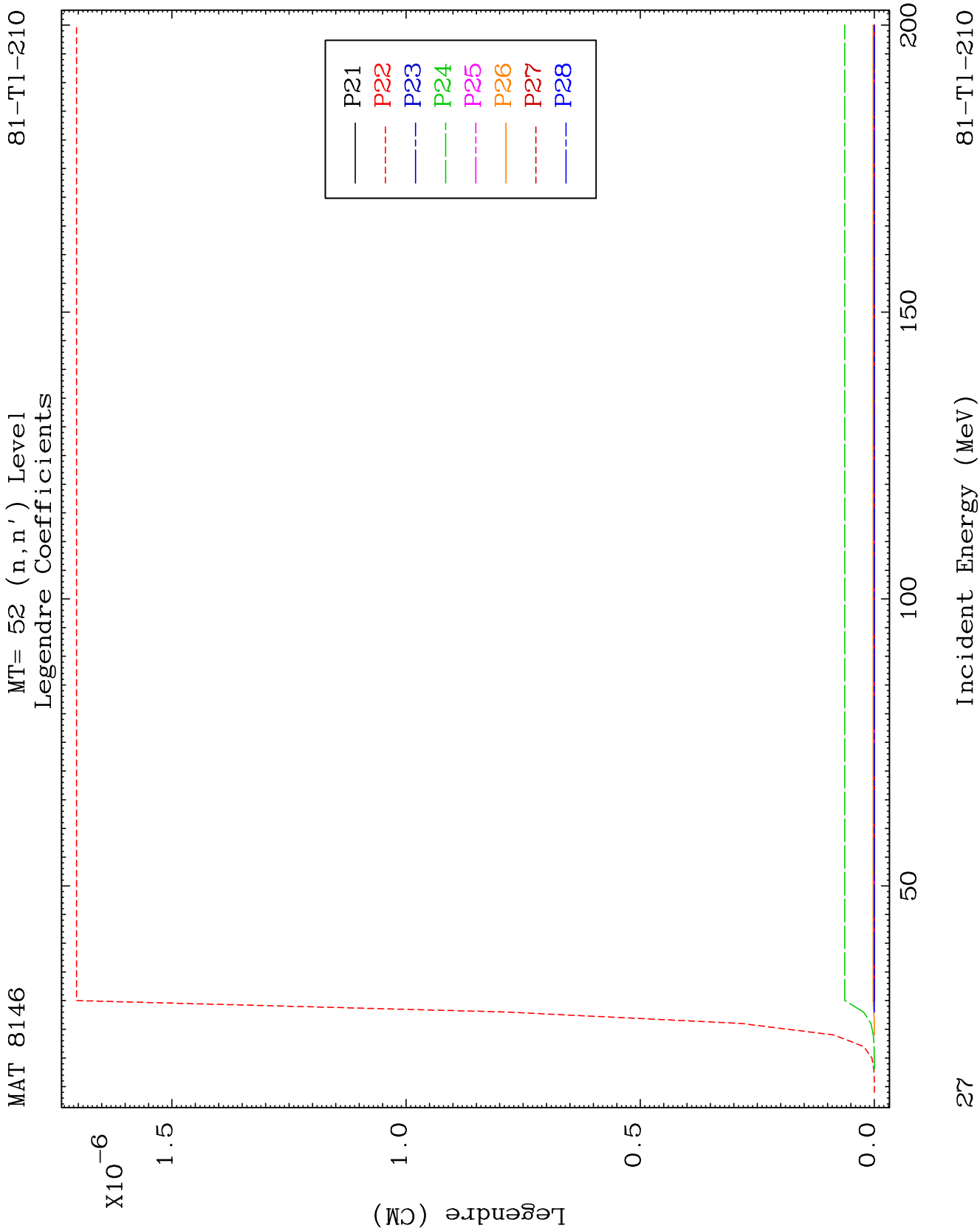


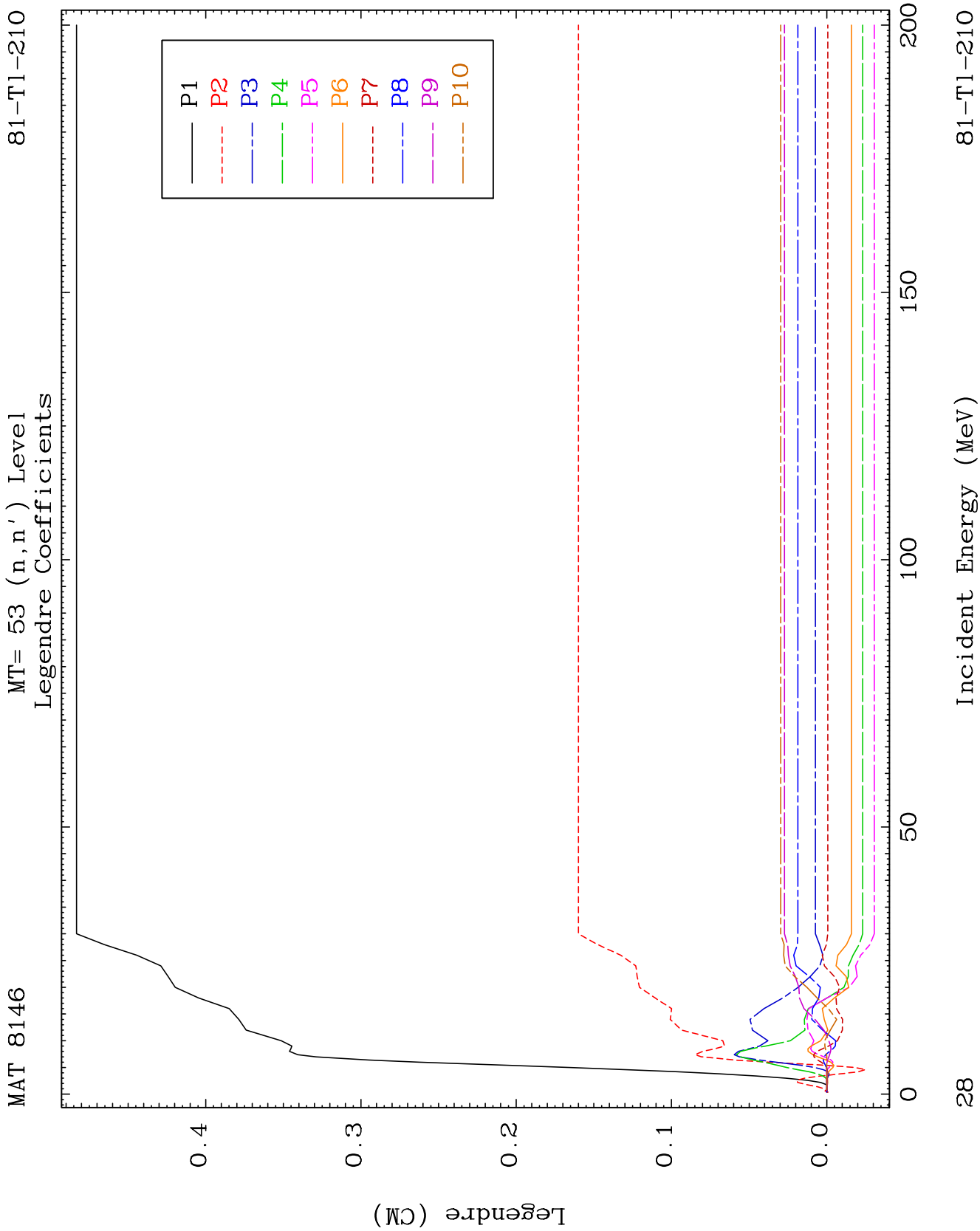
MAT 8146

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

81-T1-210



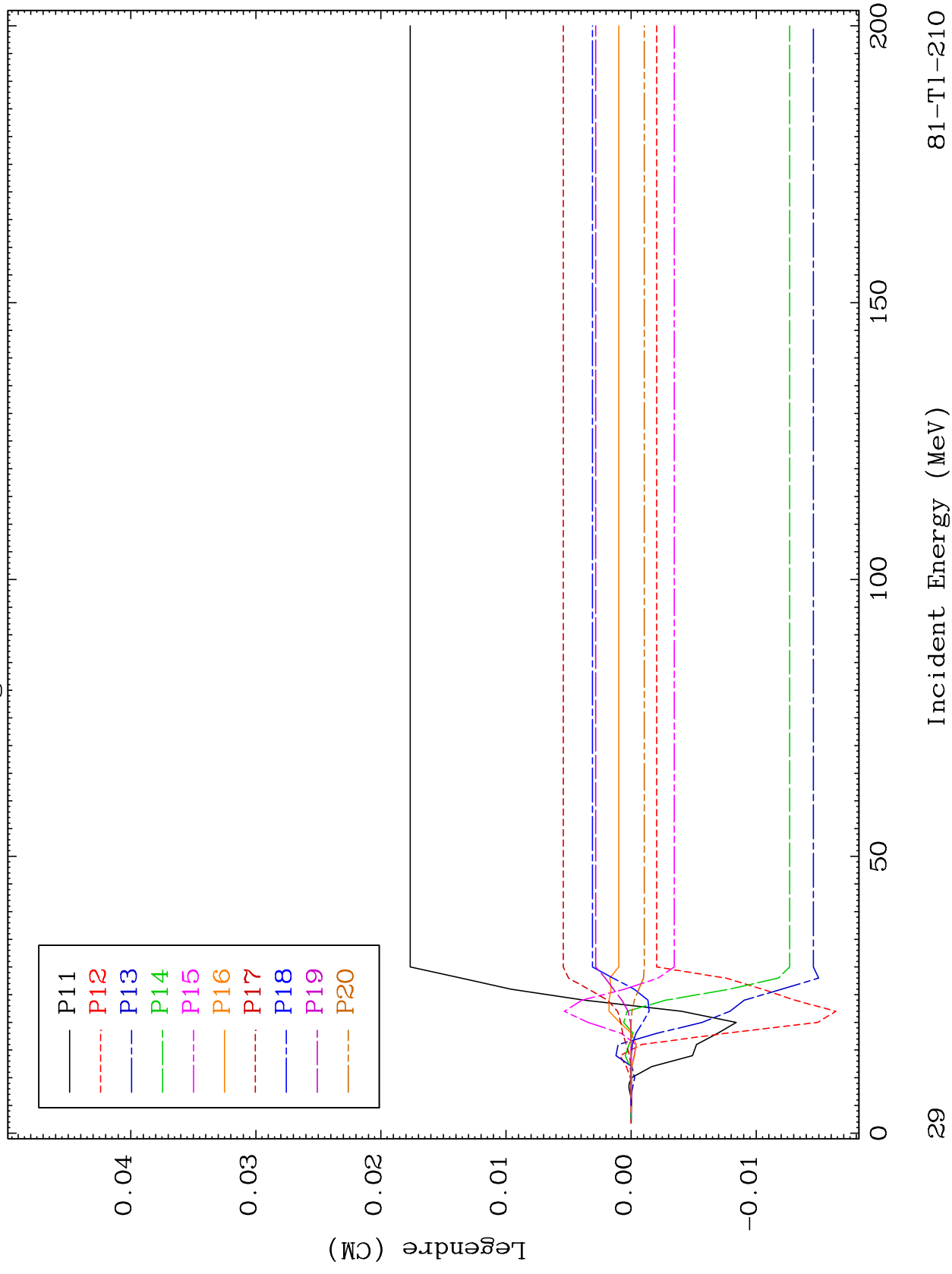


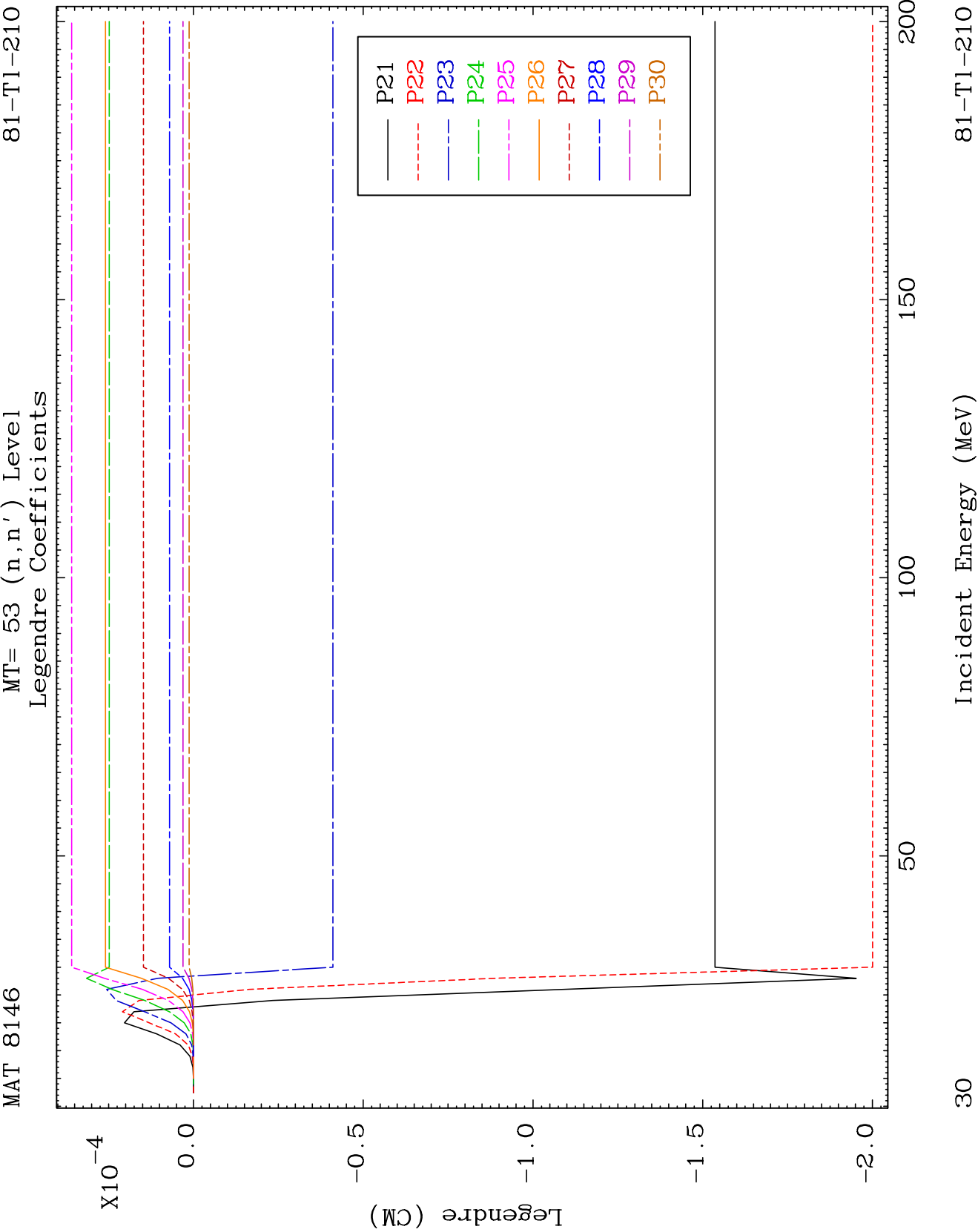


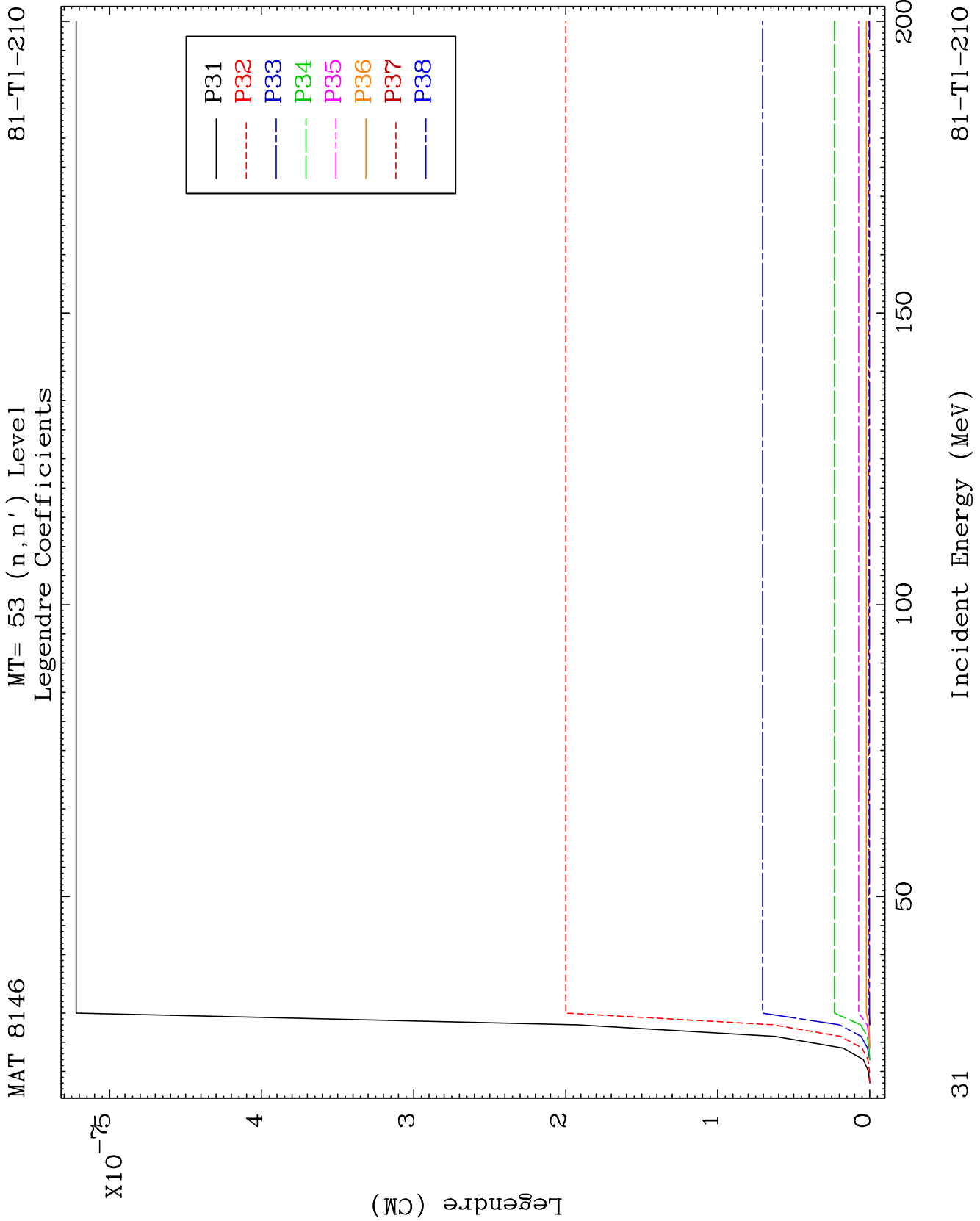
MAT 8146

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

81-T1-210



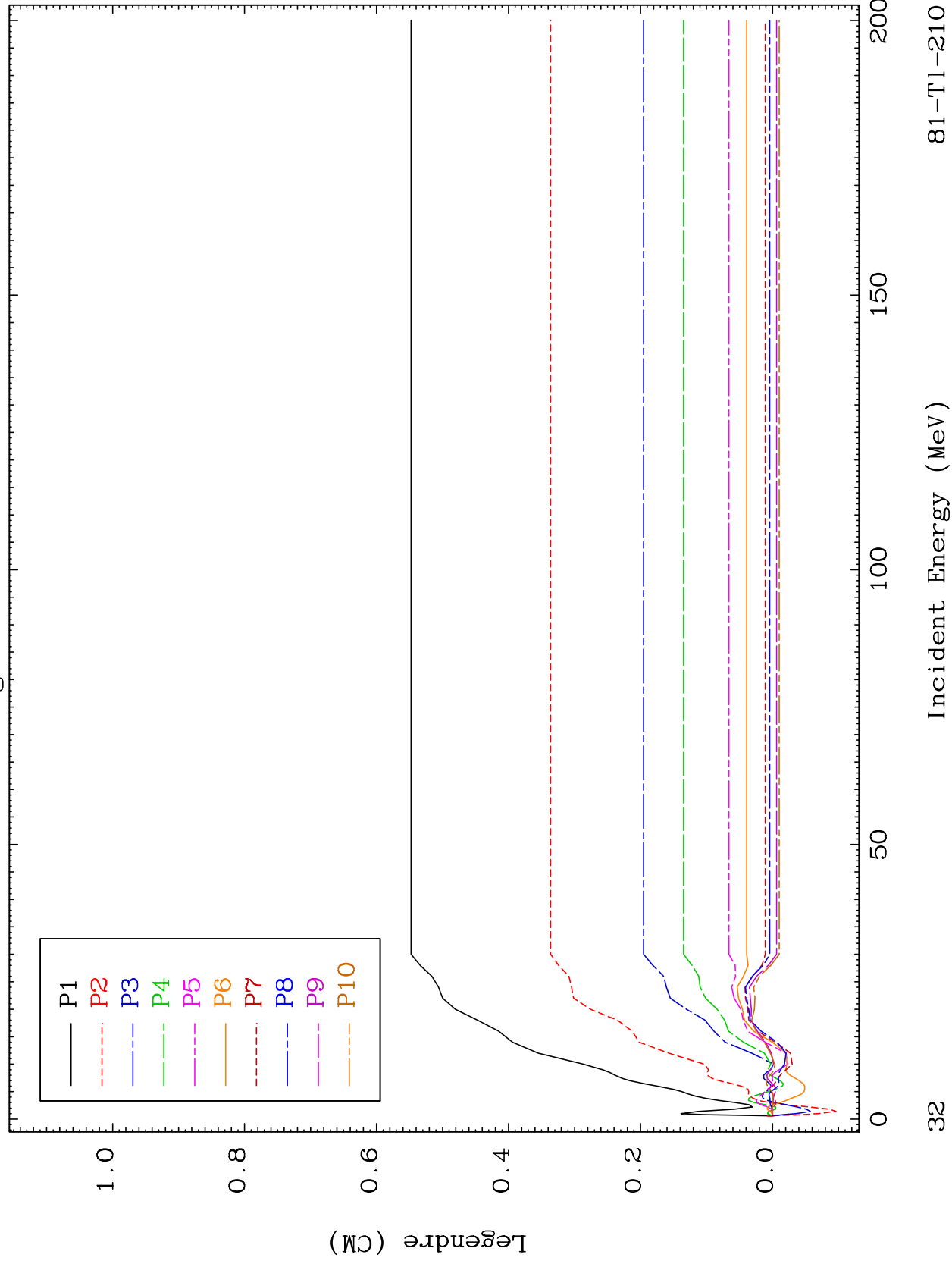


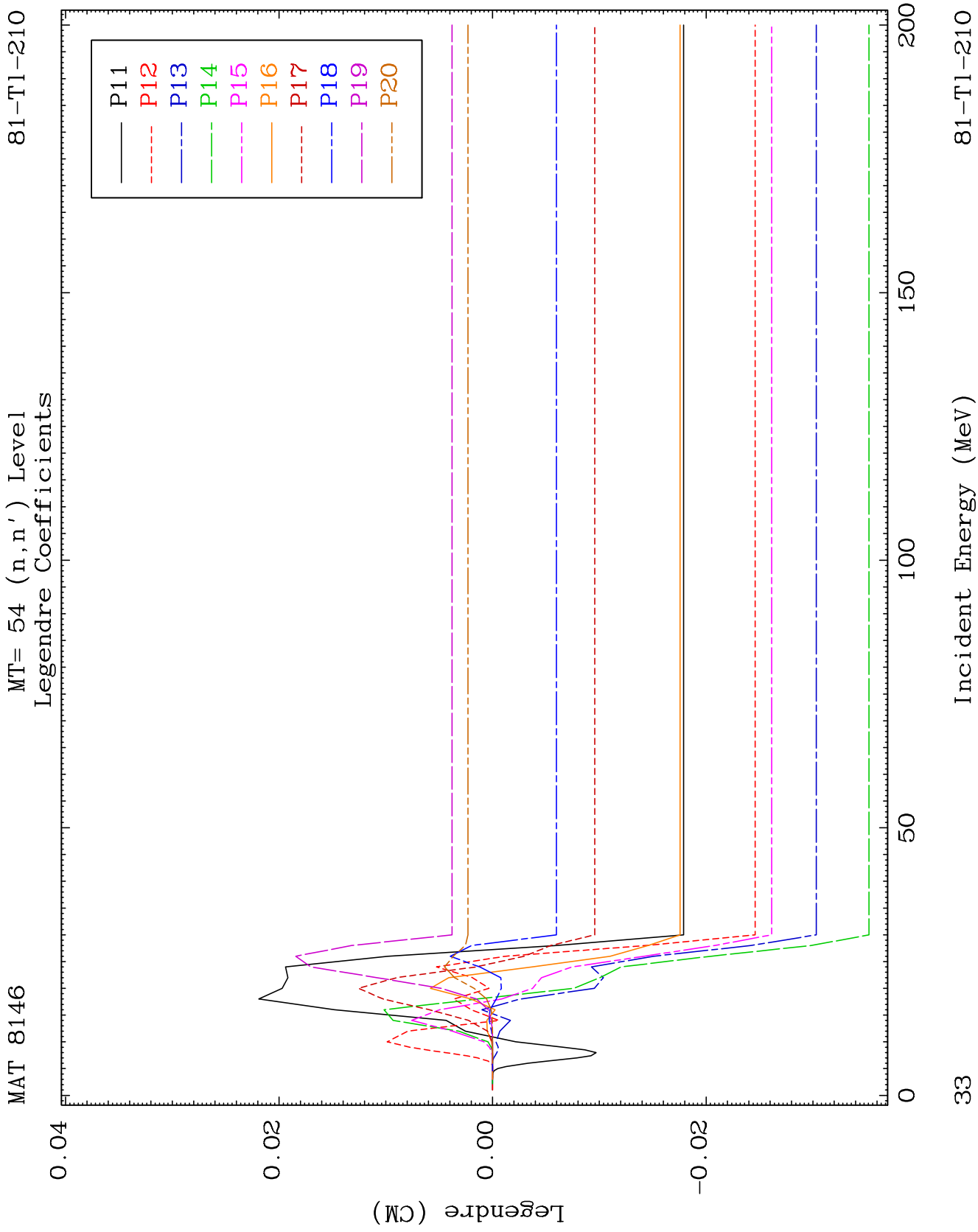


MAT 8146

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

81-T1-210

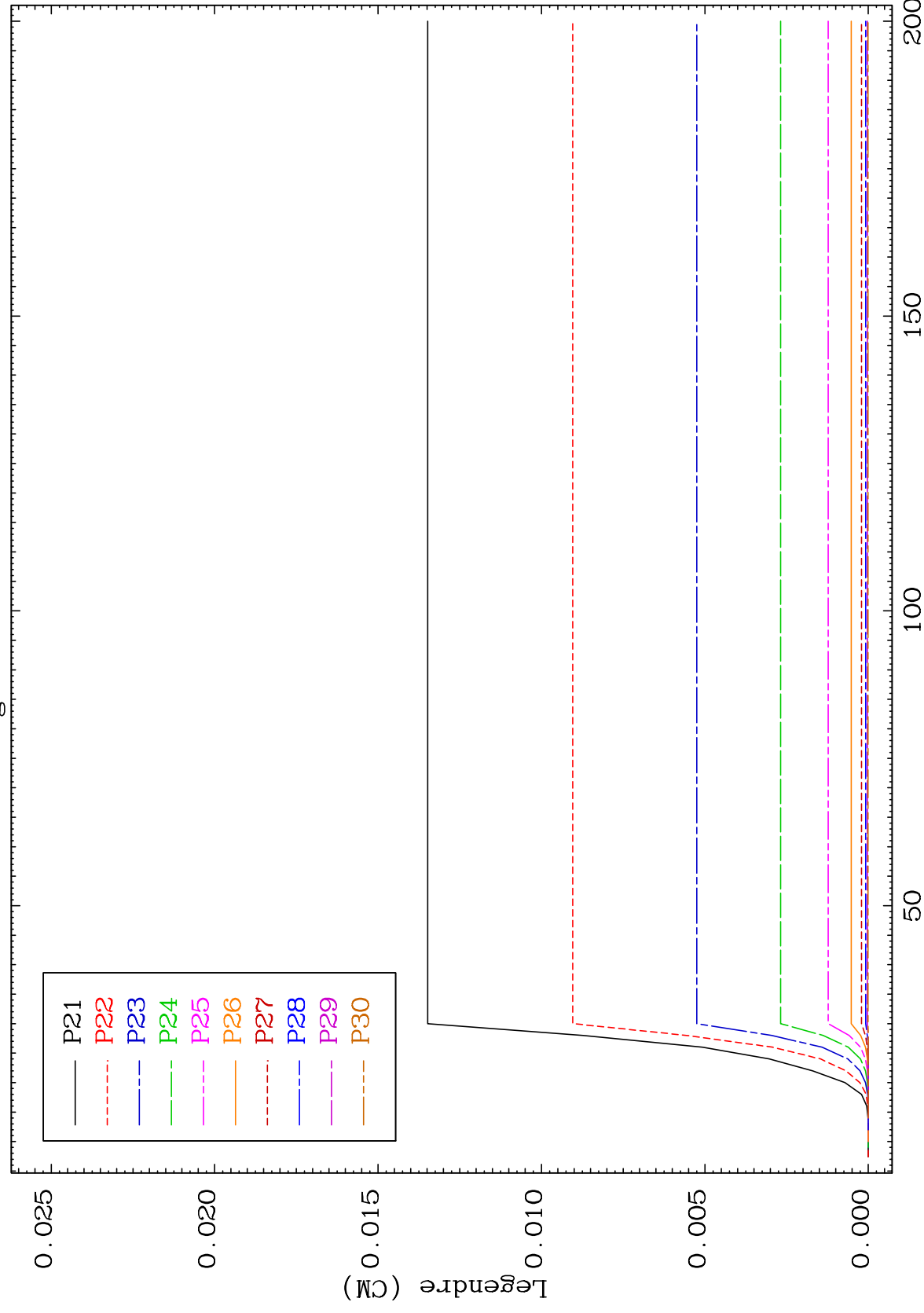




MAT 8146

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

81-T1-210



34

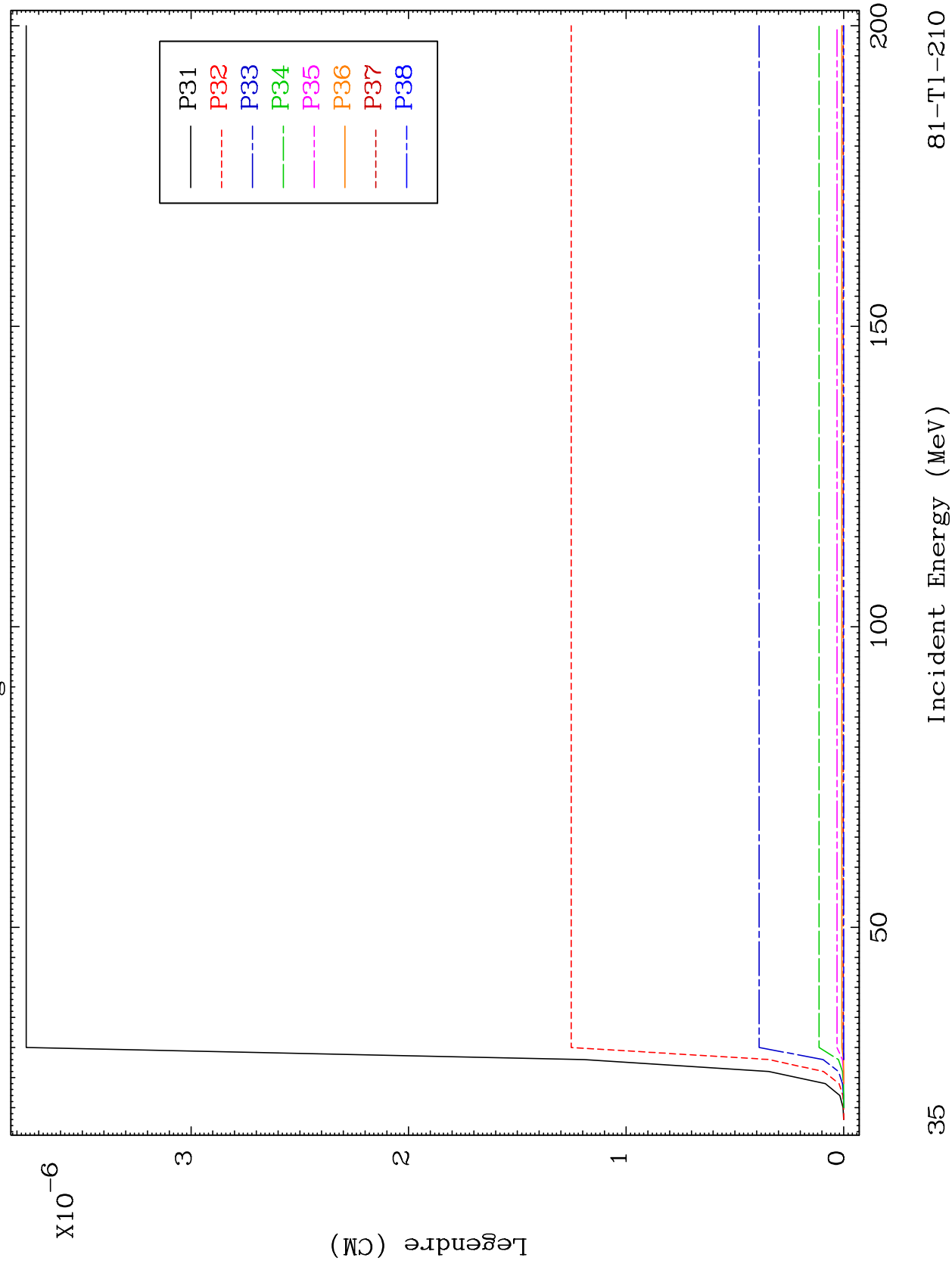
Incident Energy (MeV)

81-T1-210

MAT 8146

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

81-T1-210

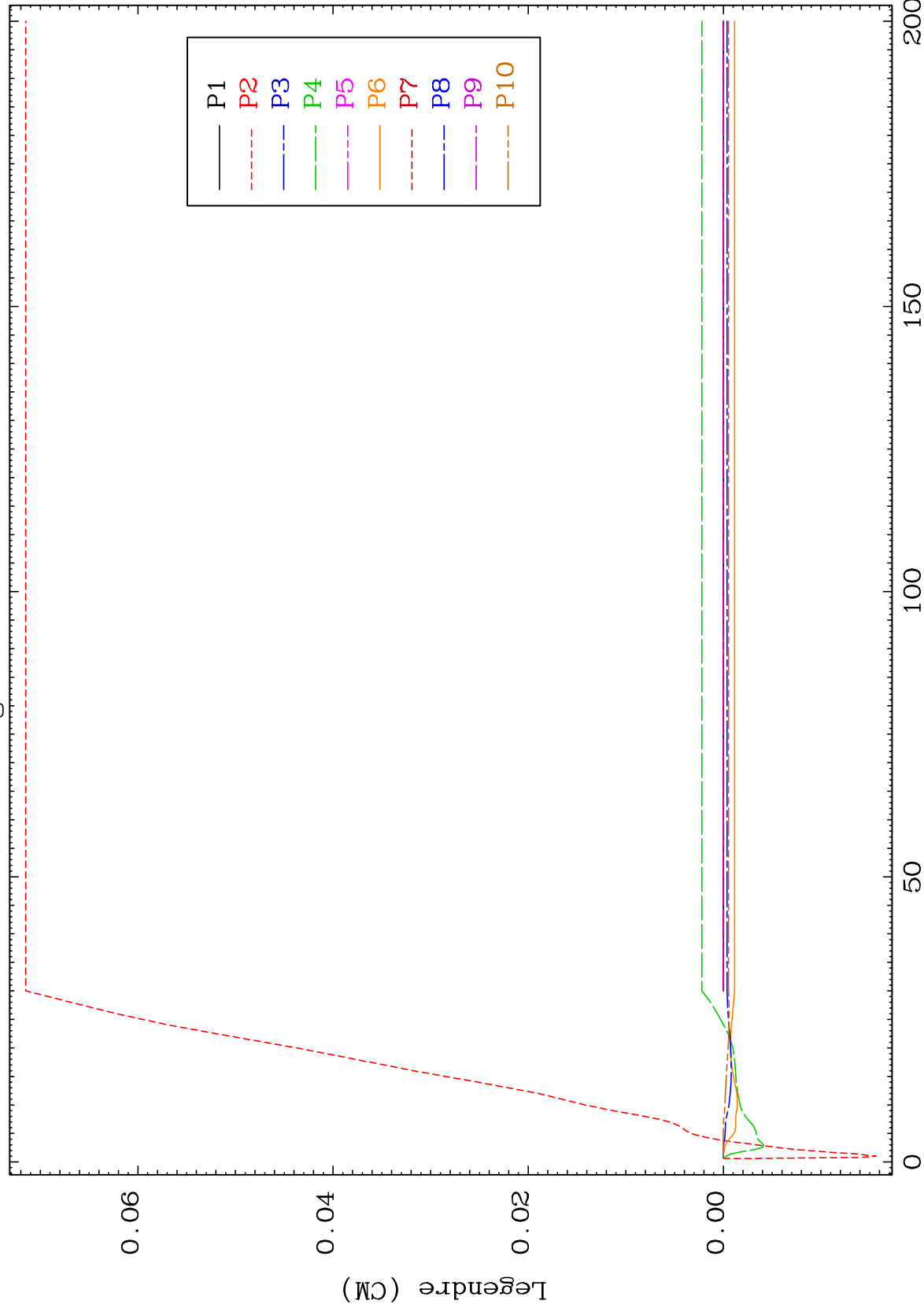


MAT 8146

MT= 55 (n, n') Level

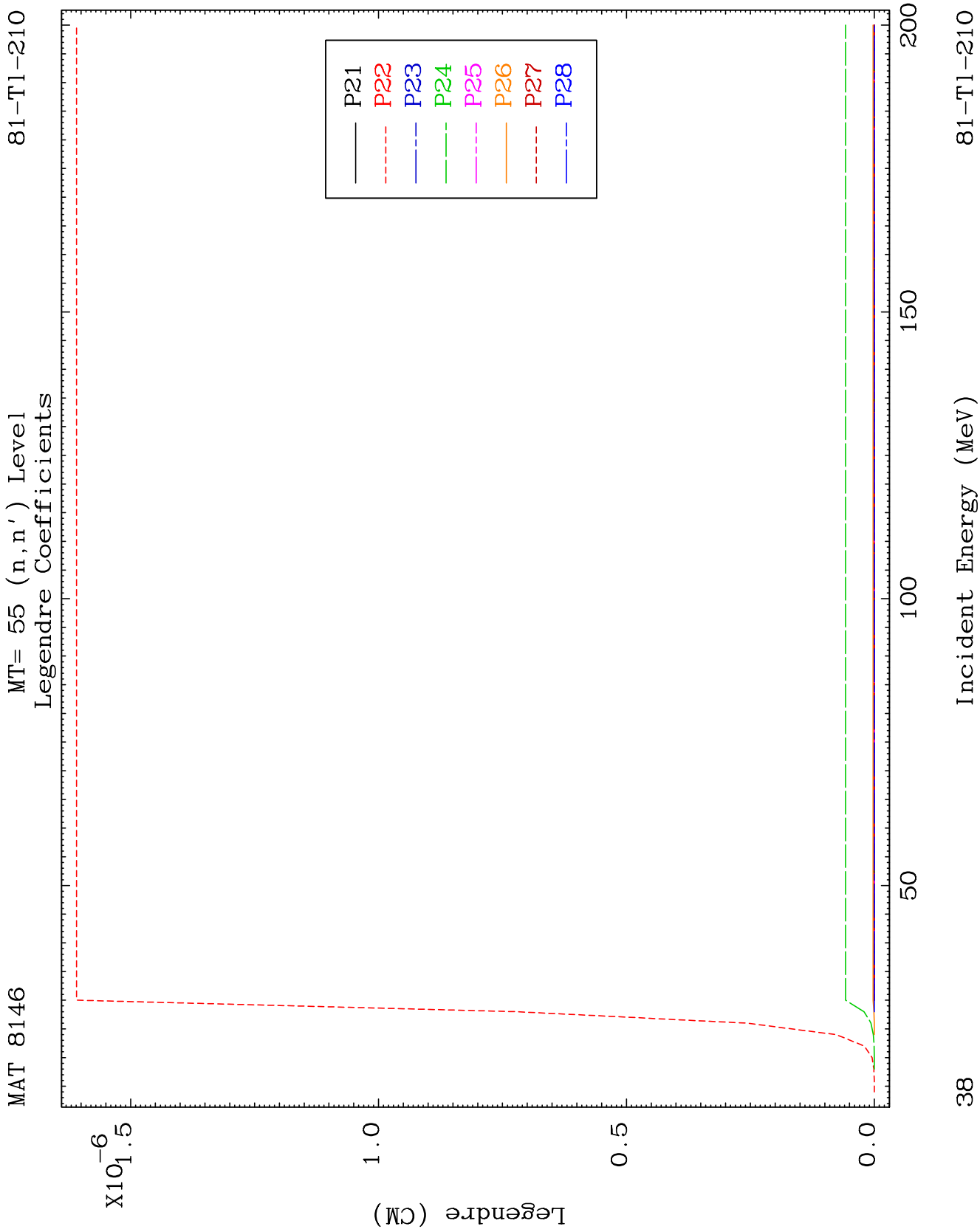
81-T1-210

Legendre Coefficients



81-T1-210

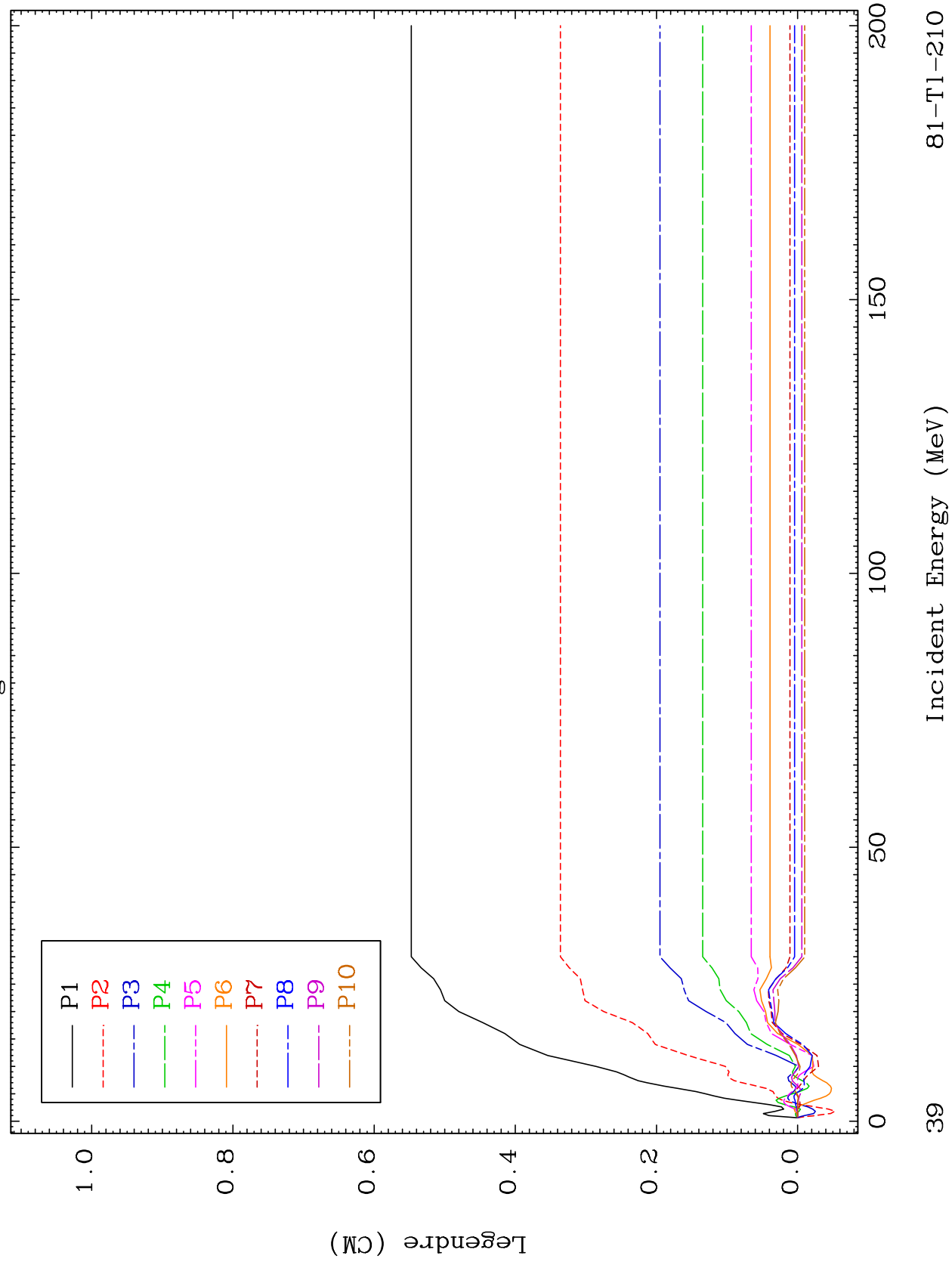
Incident Energy (MeV)

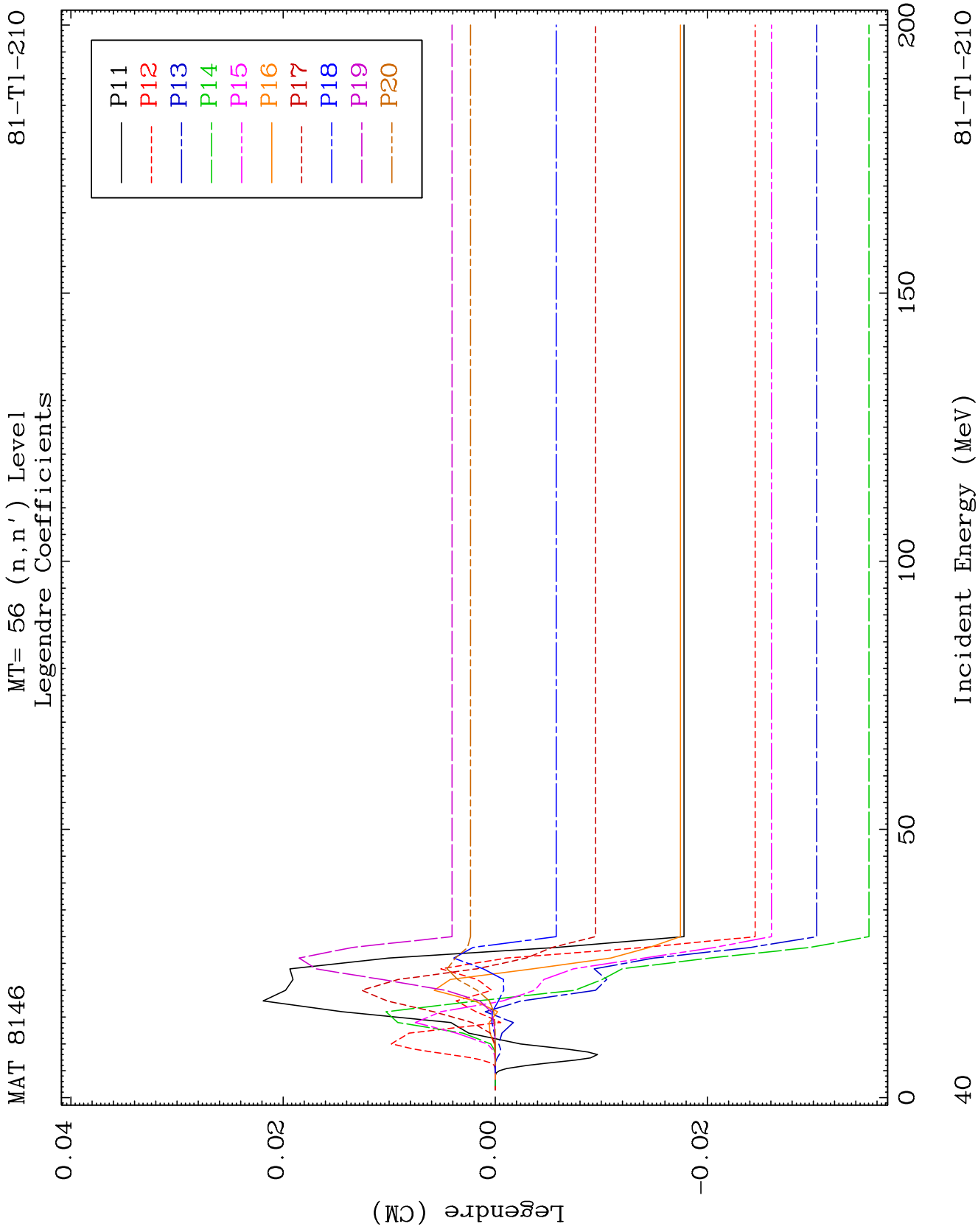


MAT 8146

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

81-T1-210

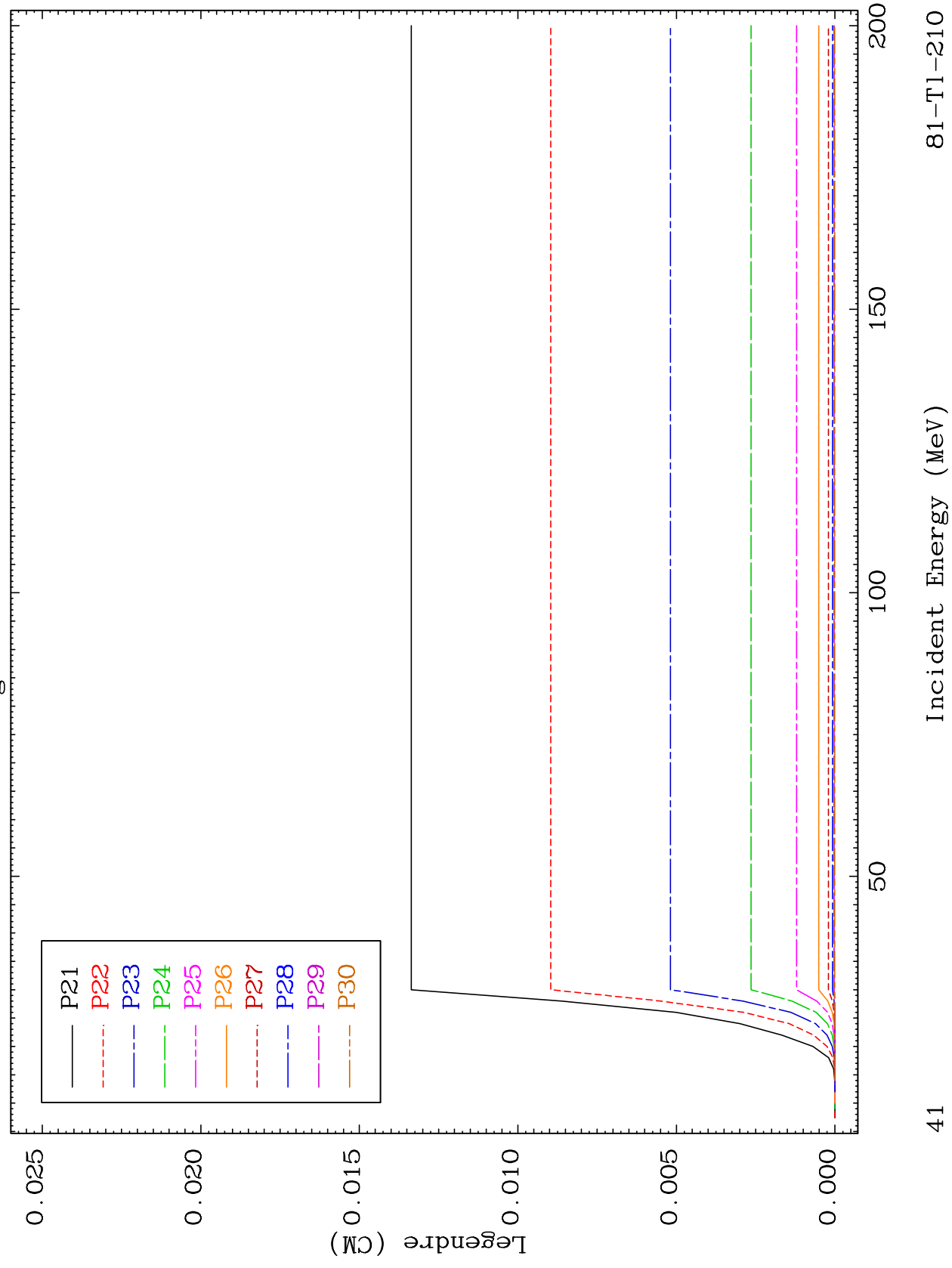




MAT 8146

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

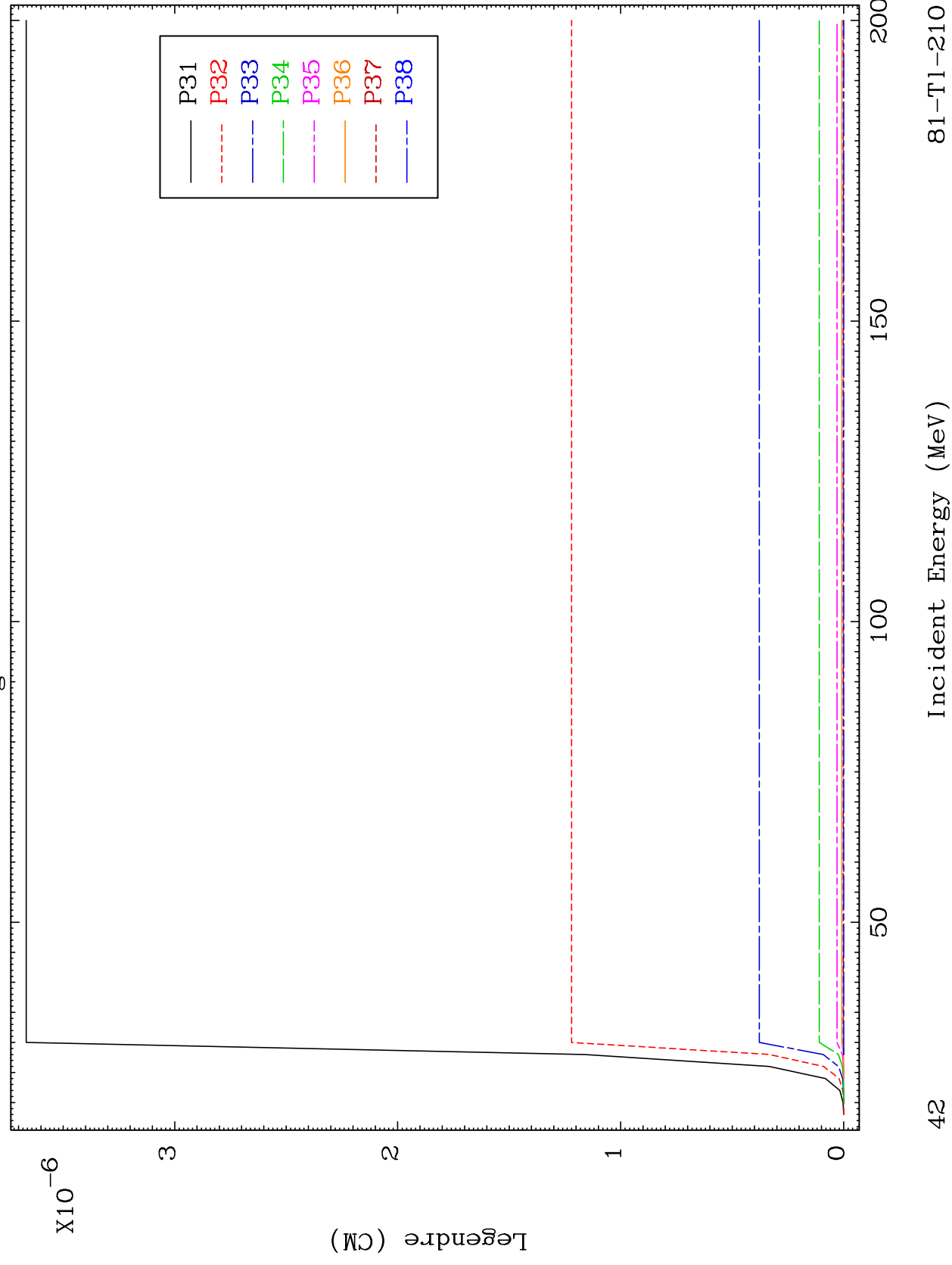
81-T1-210

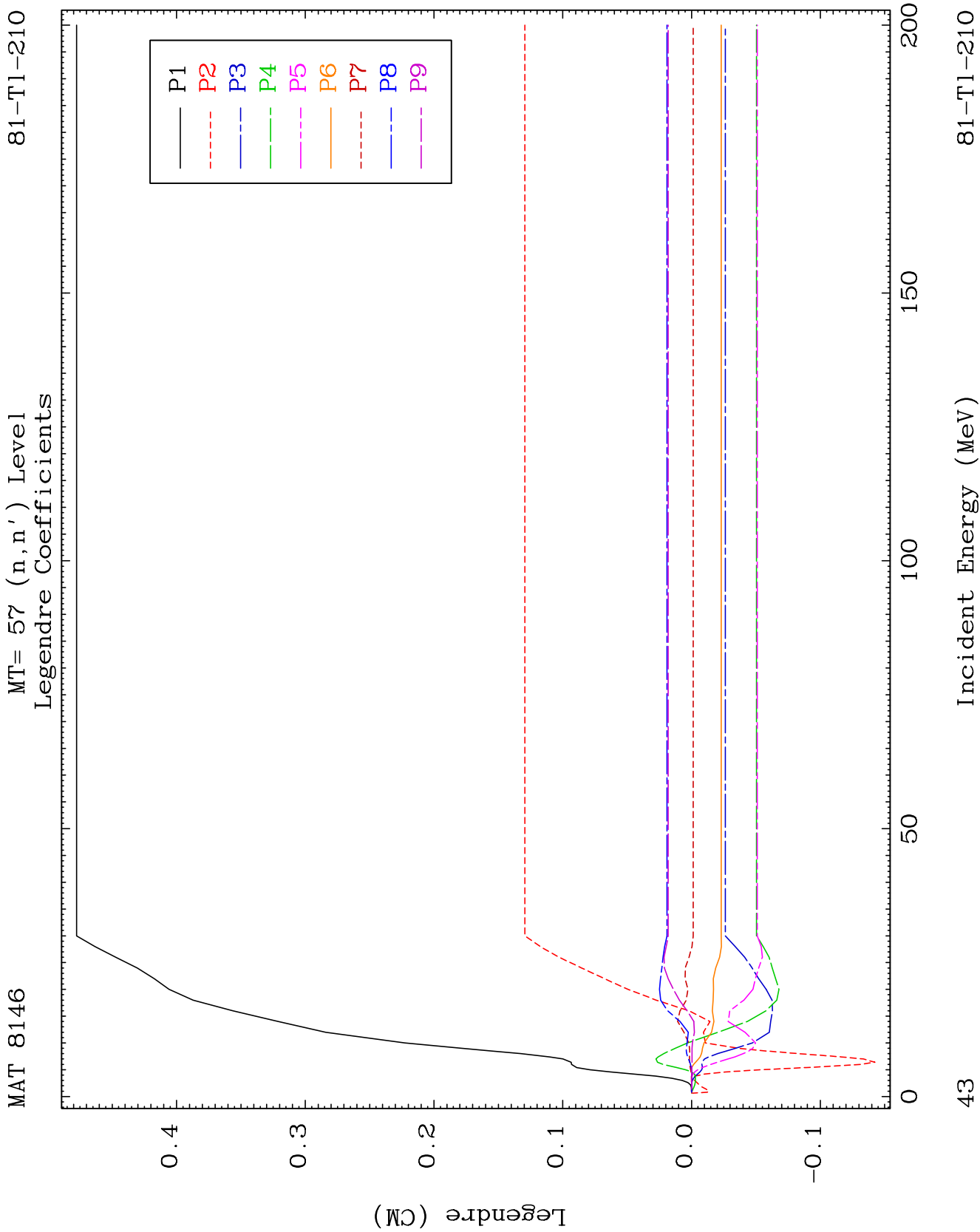


MAT 8146

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

81-T1-210

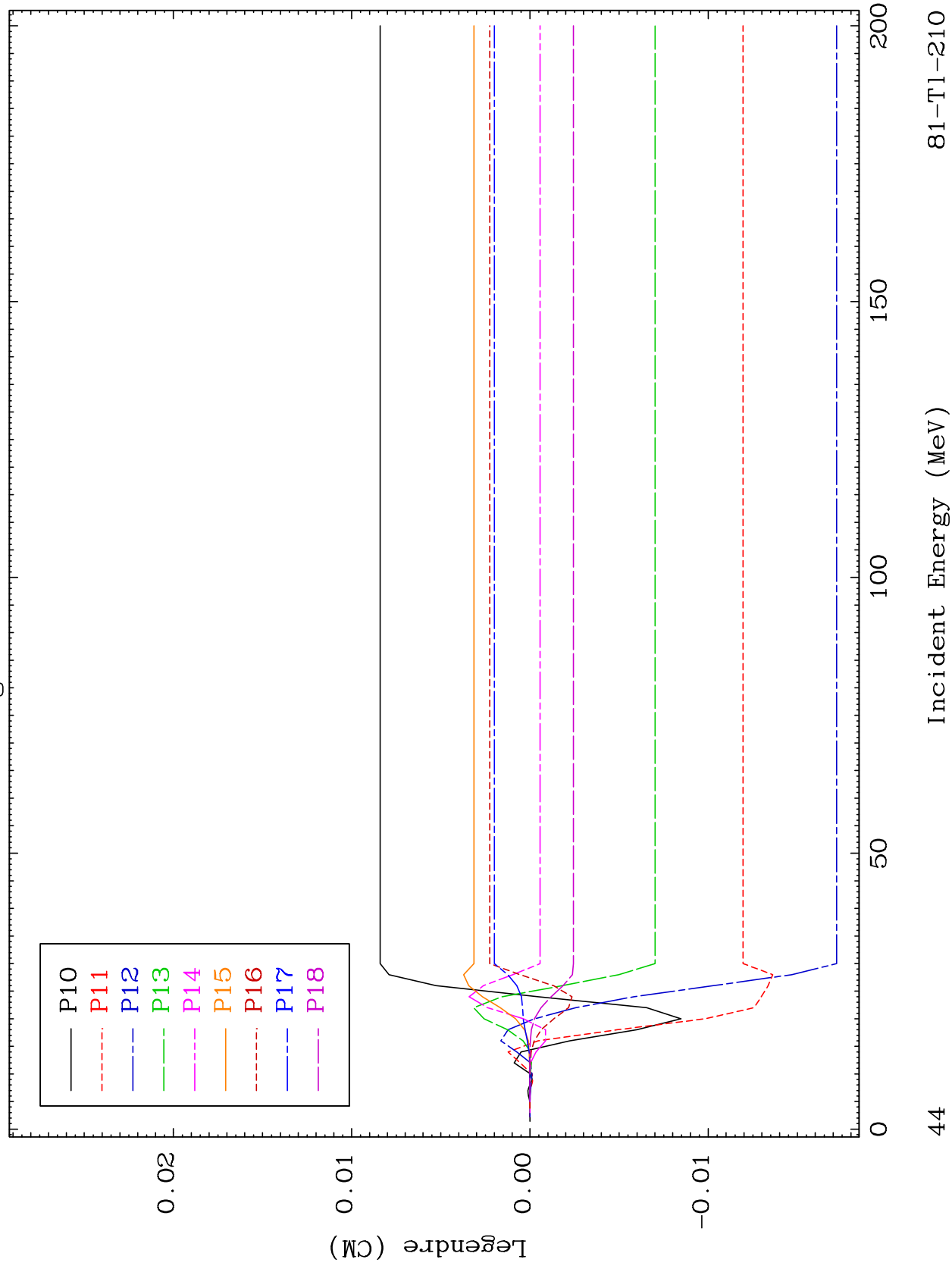


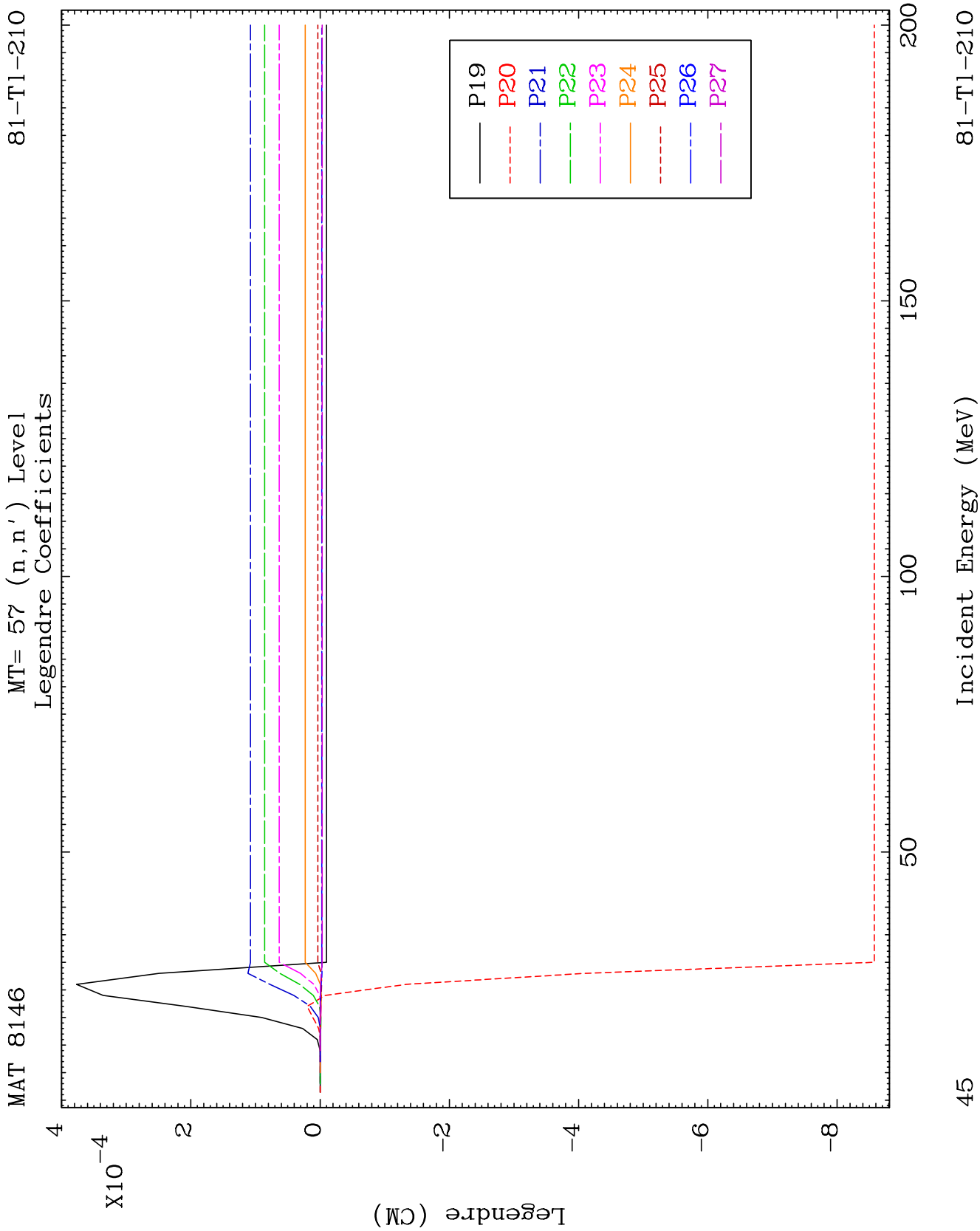


MAT 8146

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

81-T1-210



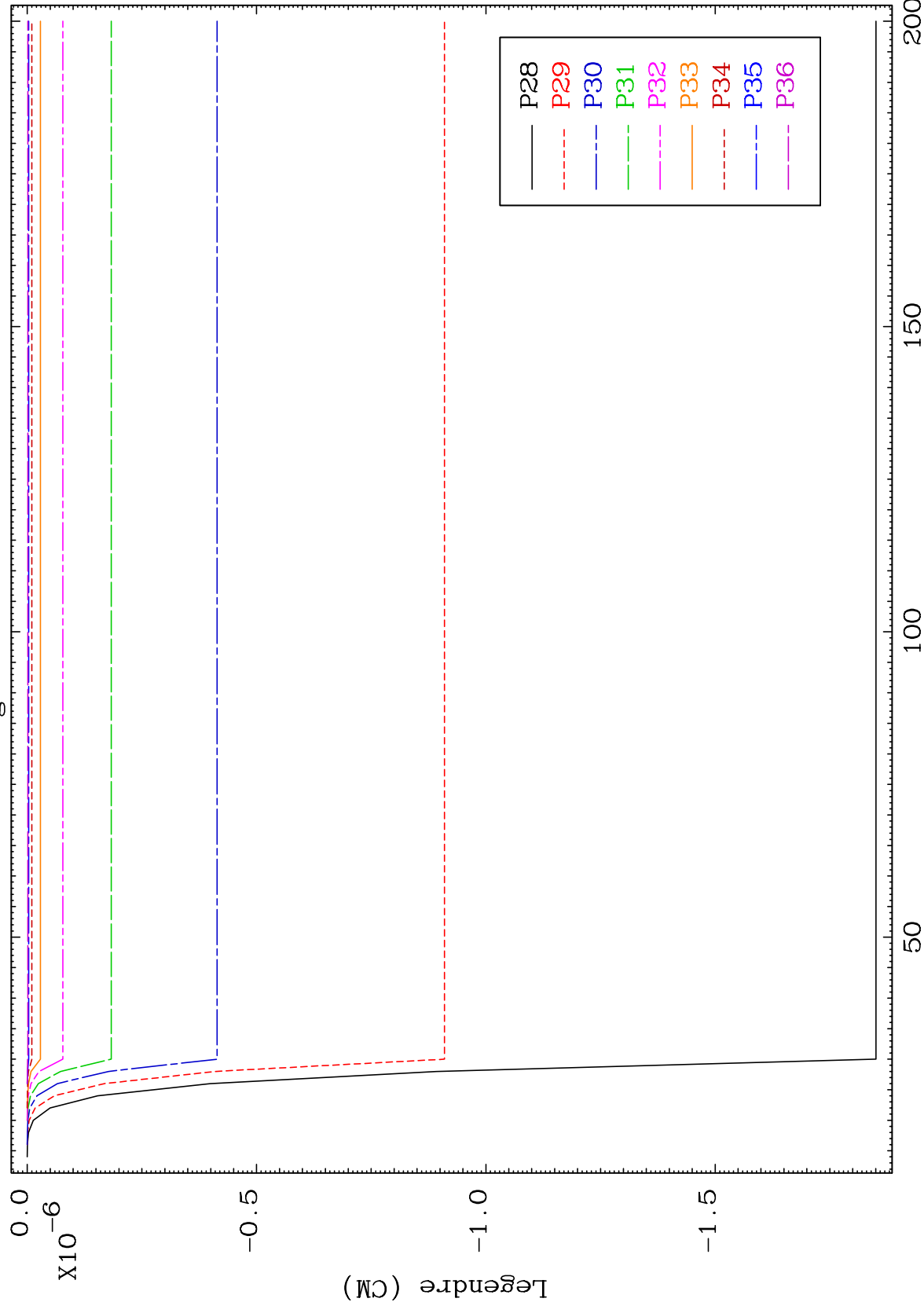


MAT 8146

MT=57 (n,n') Level

81-T1-210

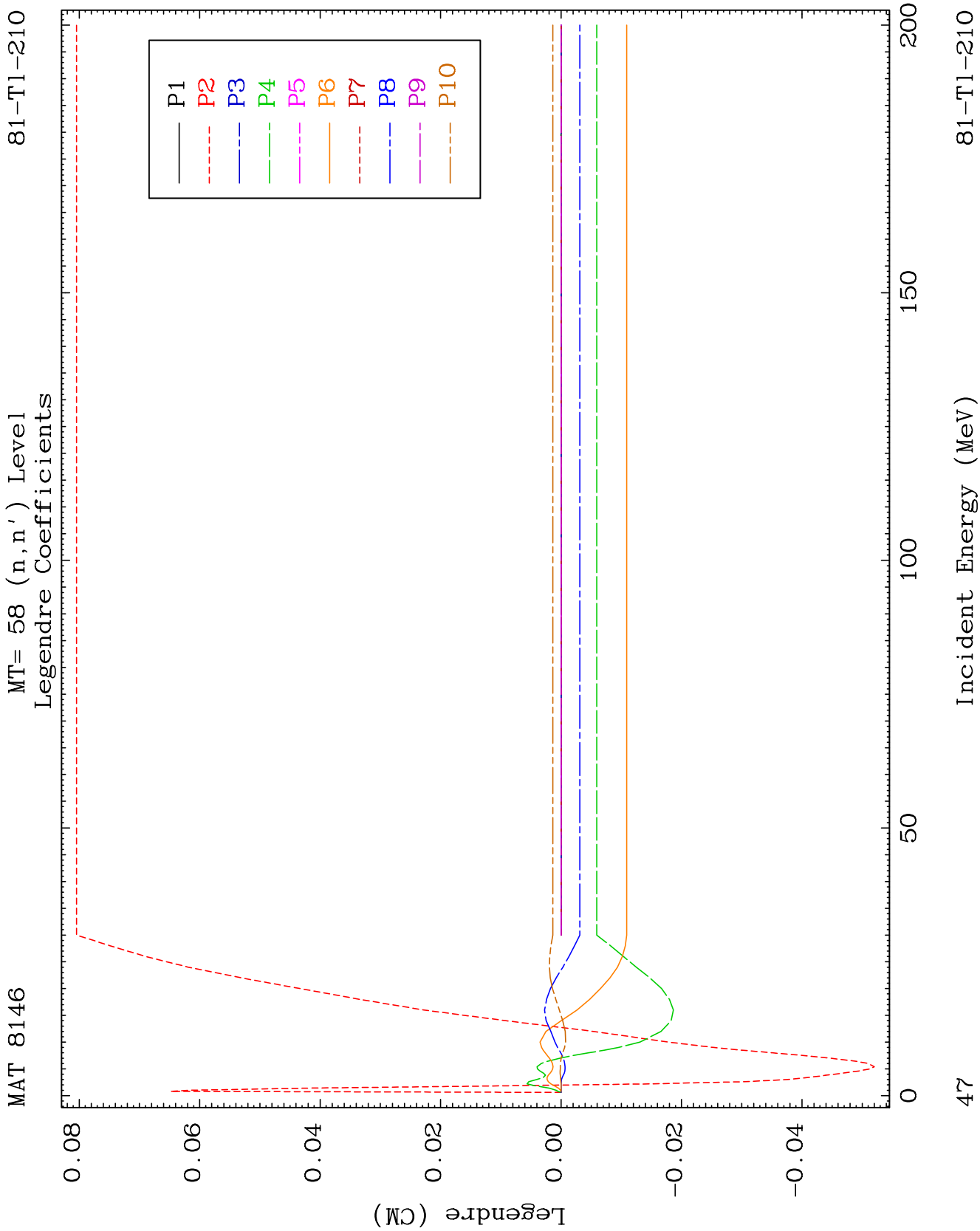
Legendre Coefficients



46

Incident Energy (MeV)

81-T1-210

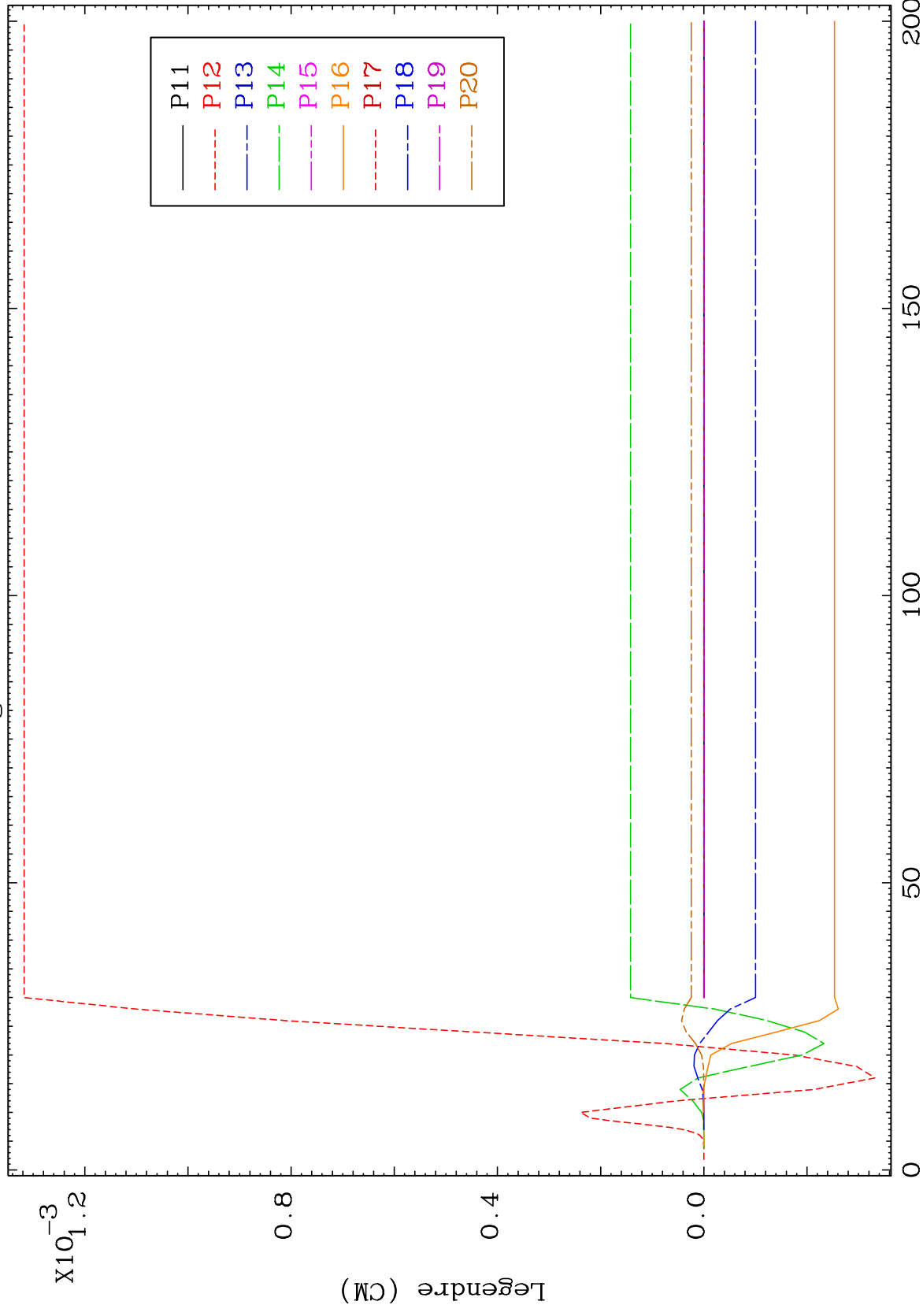


MAT 8146

MT= 58 (n, n') Level

81-T1-210

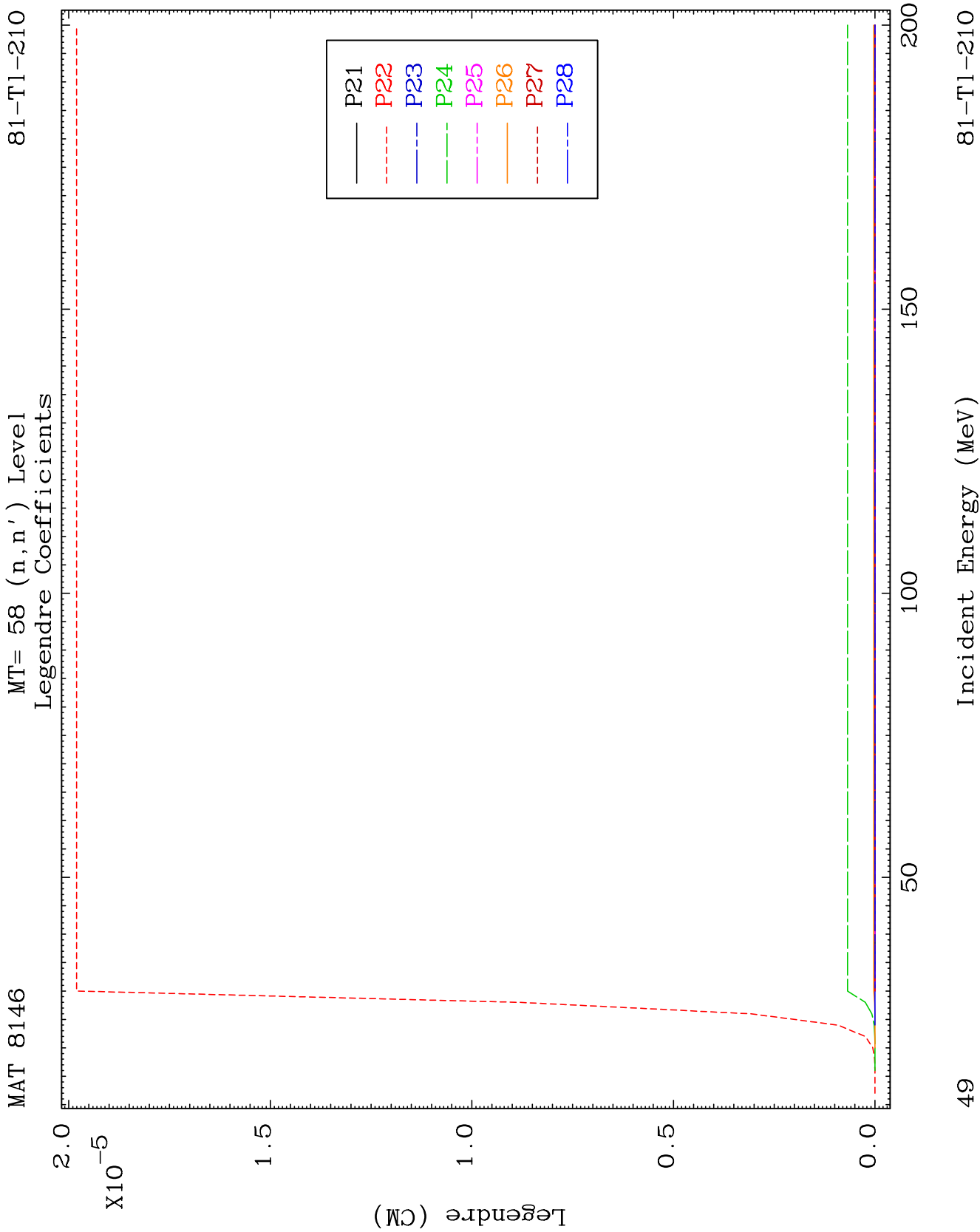
Legendre Coefficients



48

Incident Energy (MeV)

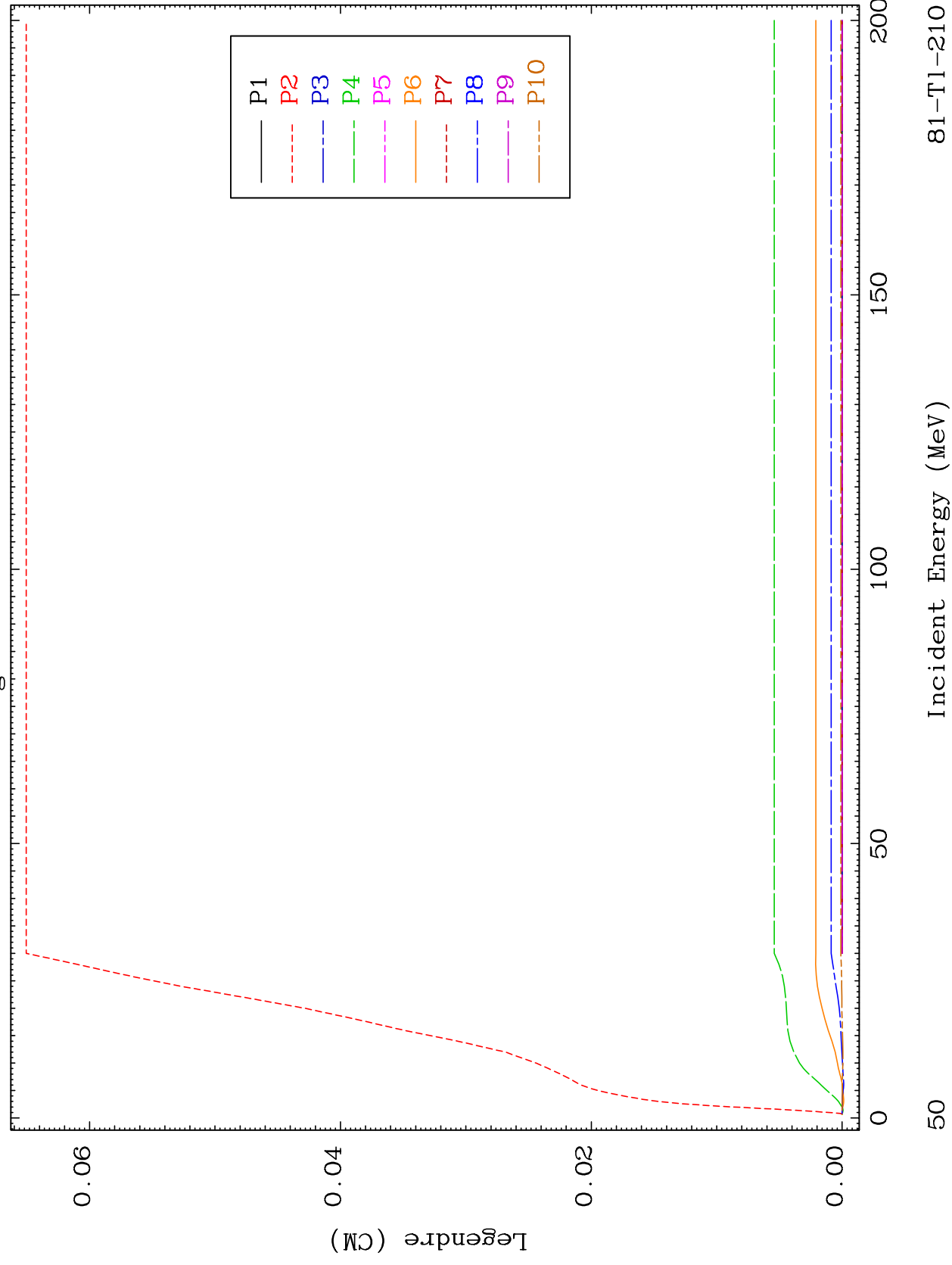
81-T1-210

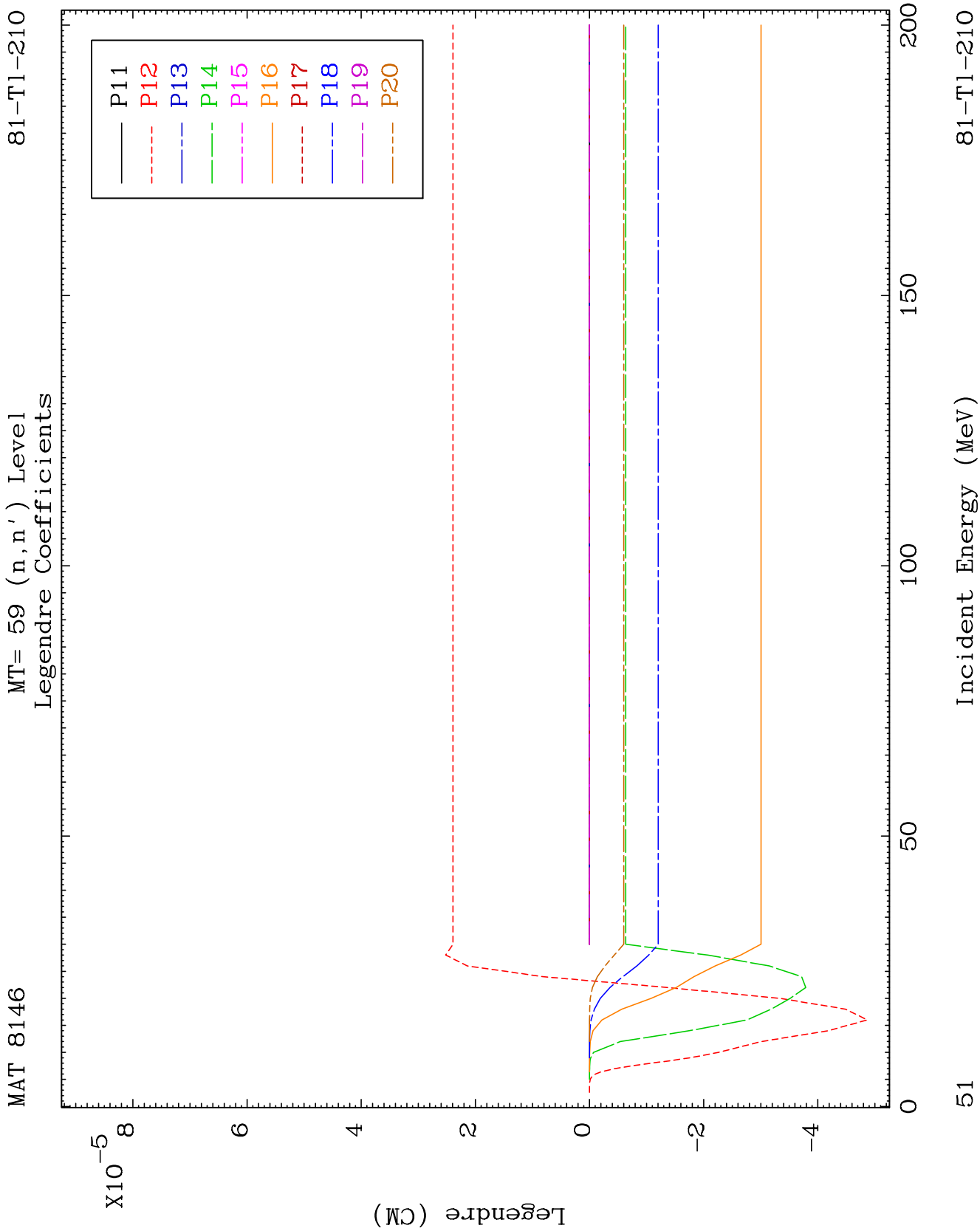


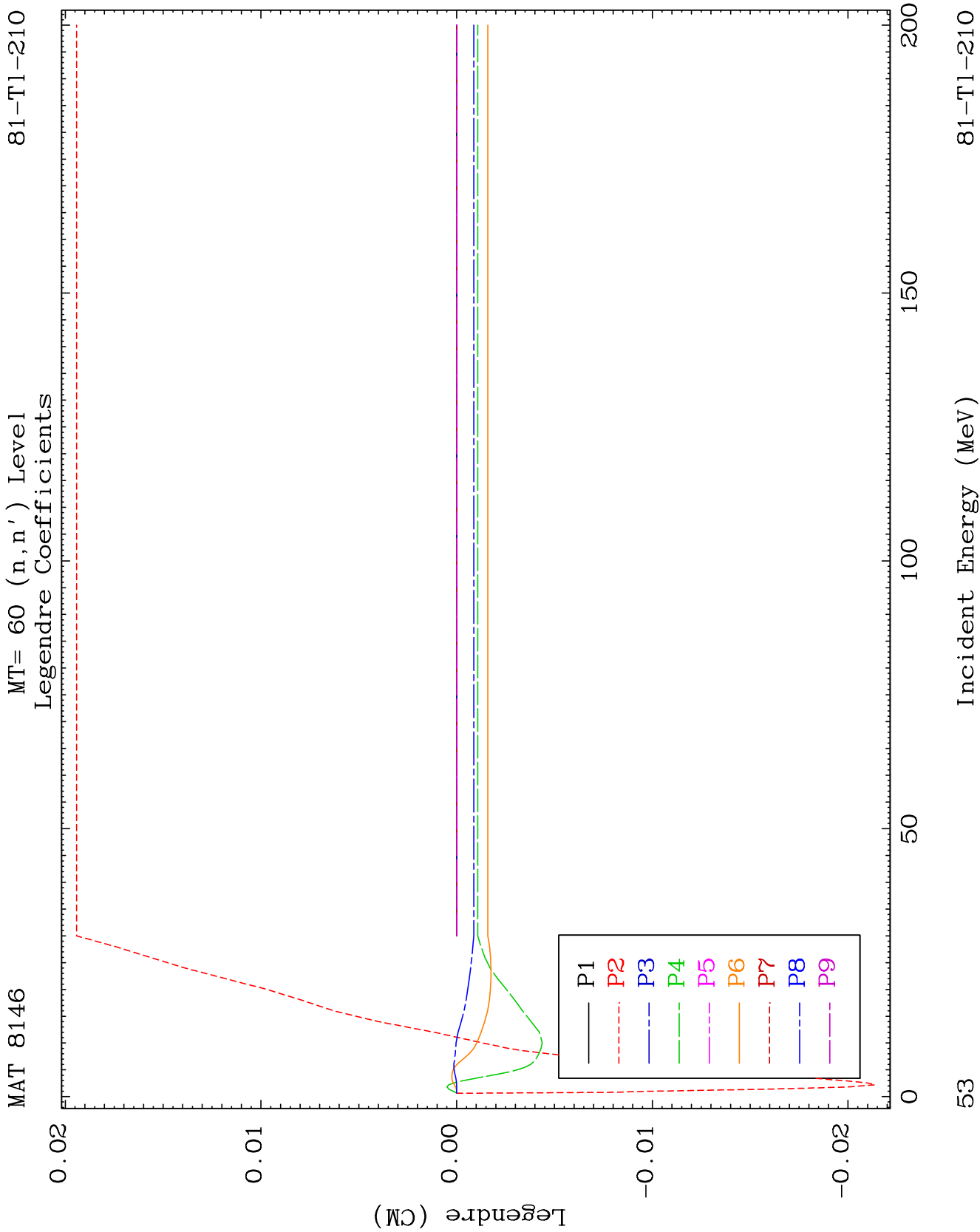
MAT 8146

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

81-T1-210



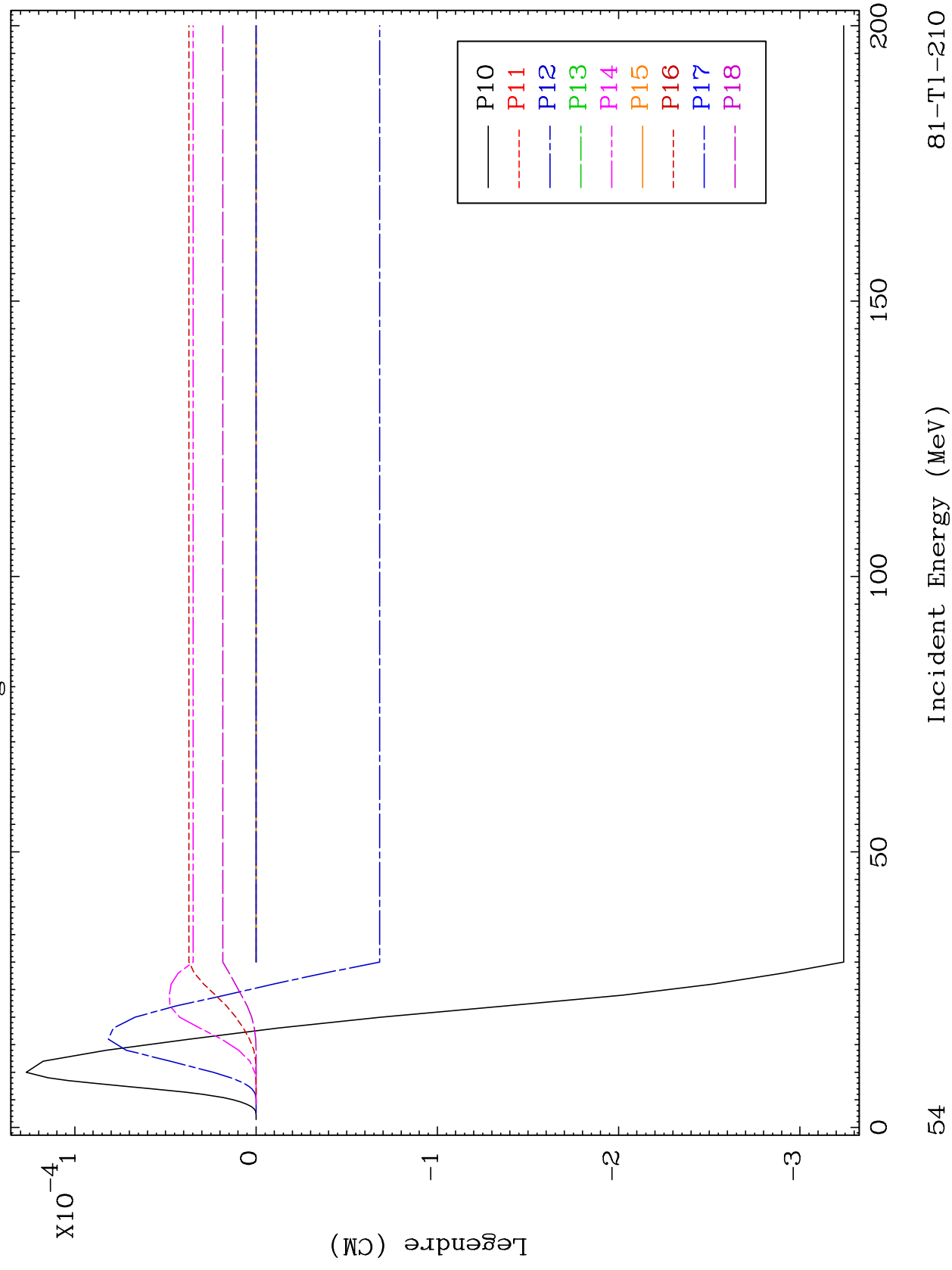


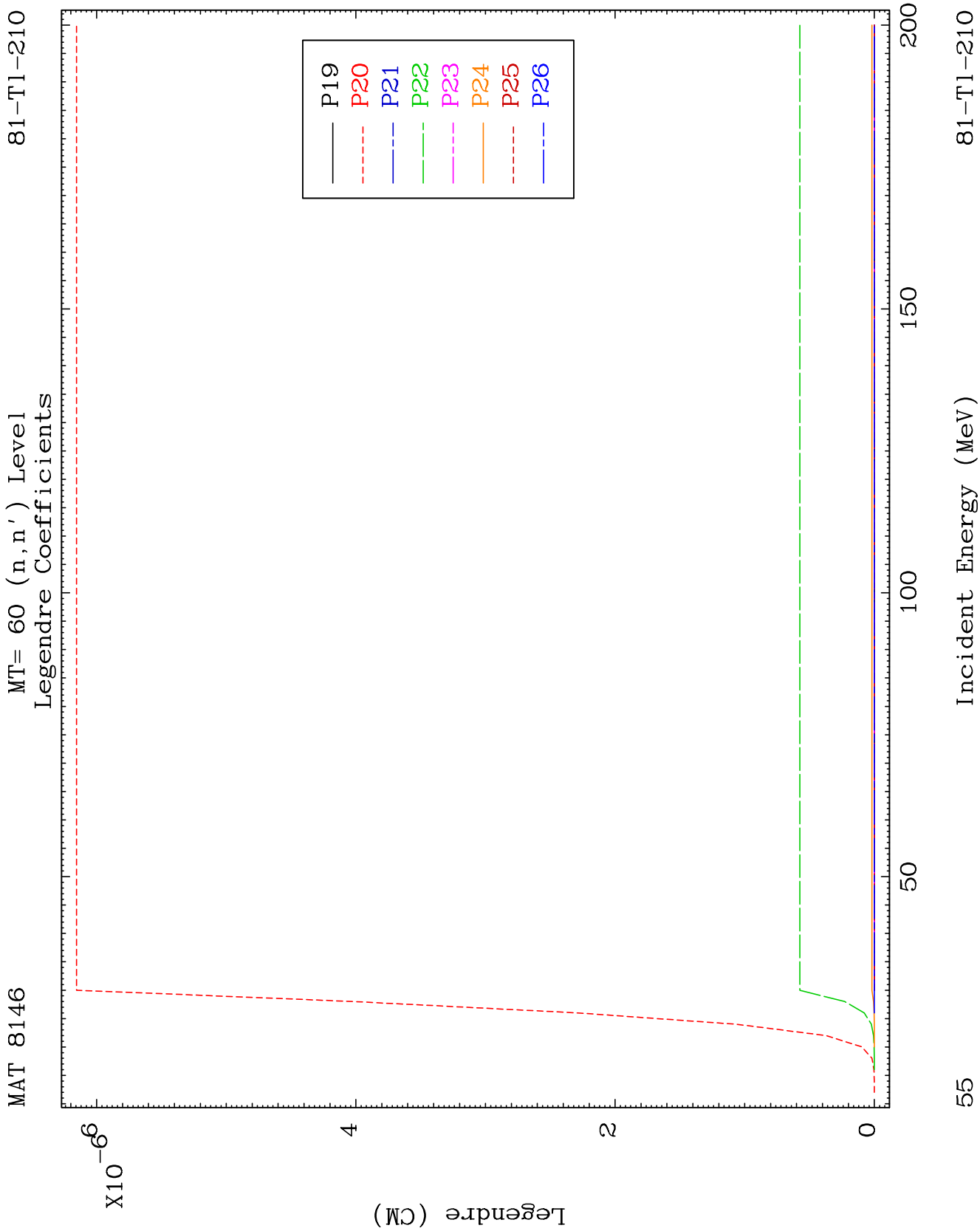


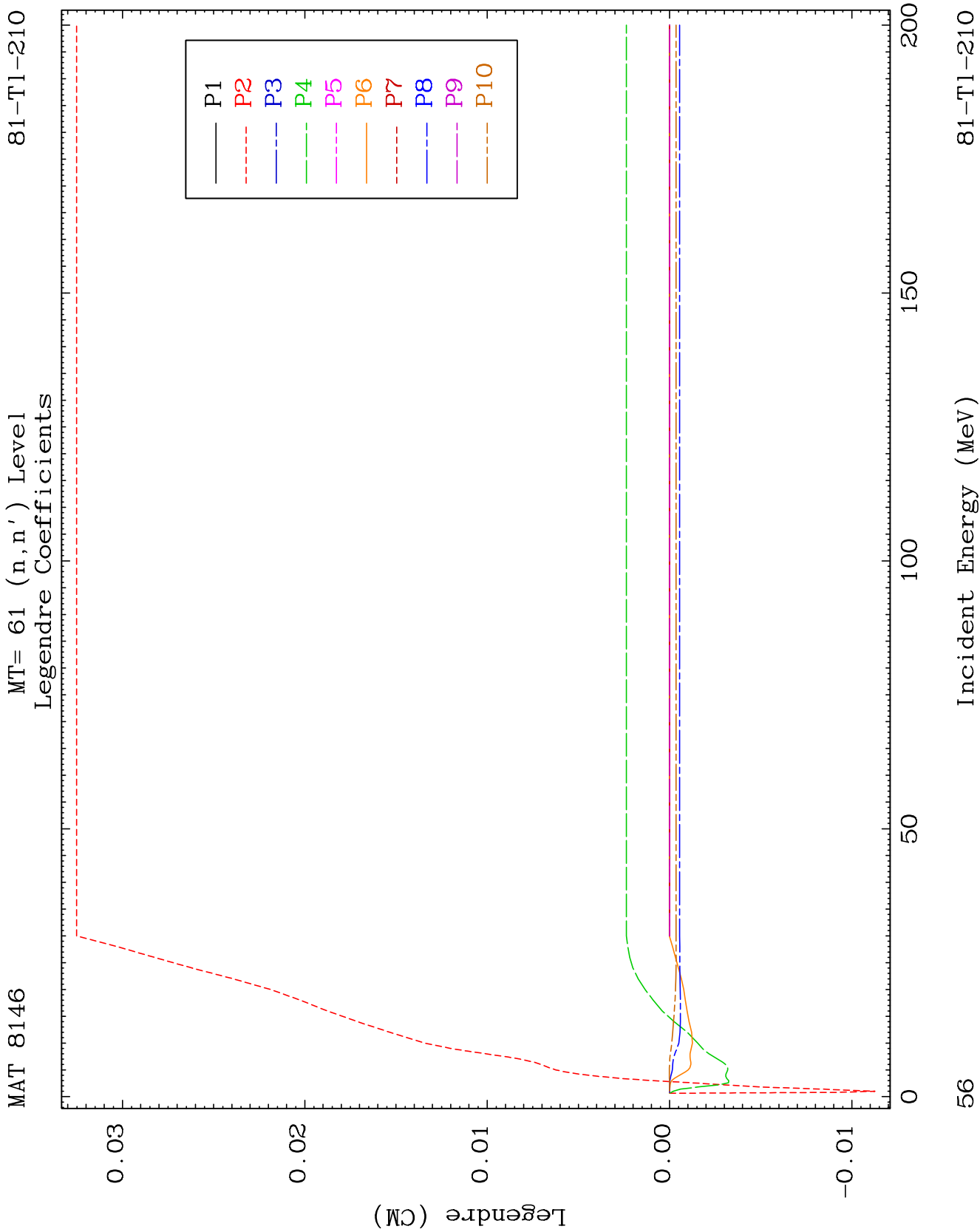
MAT 8146

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

81-T1-210



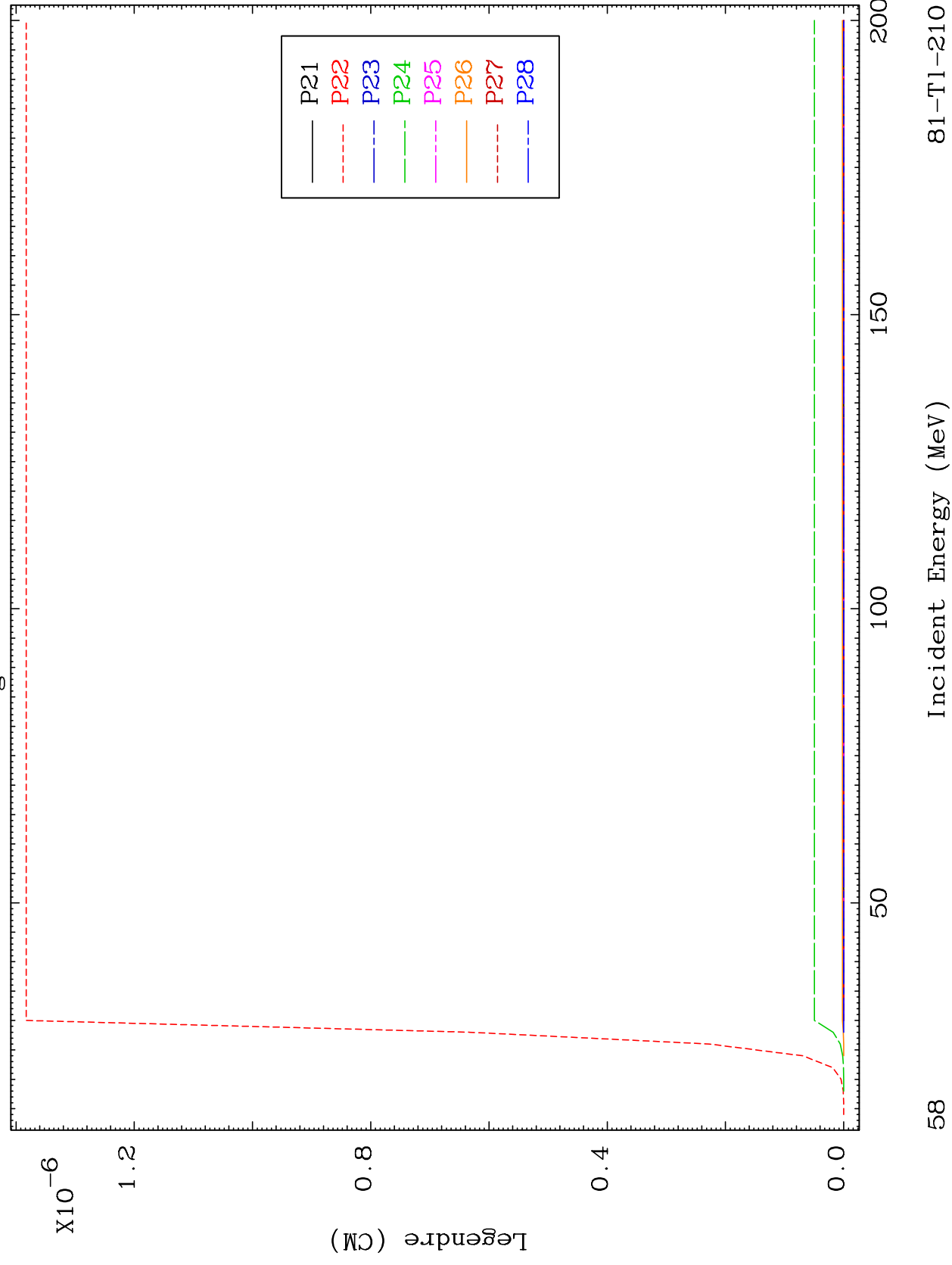




MAT 8146

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

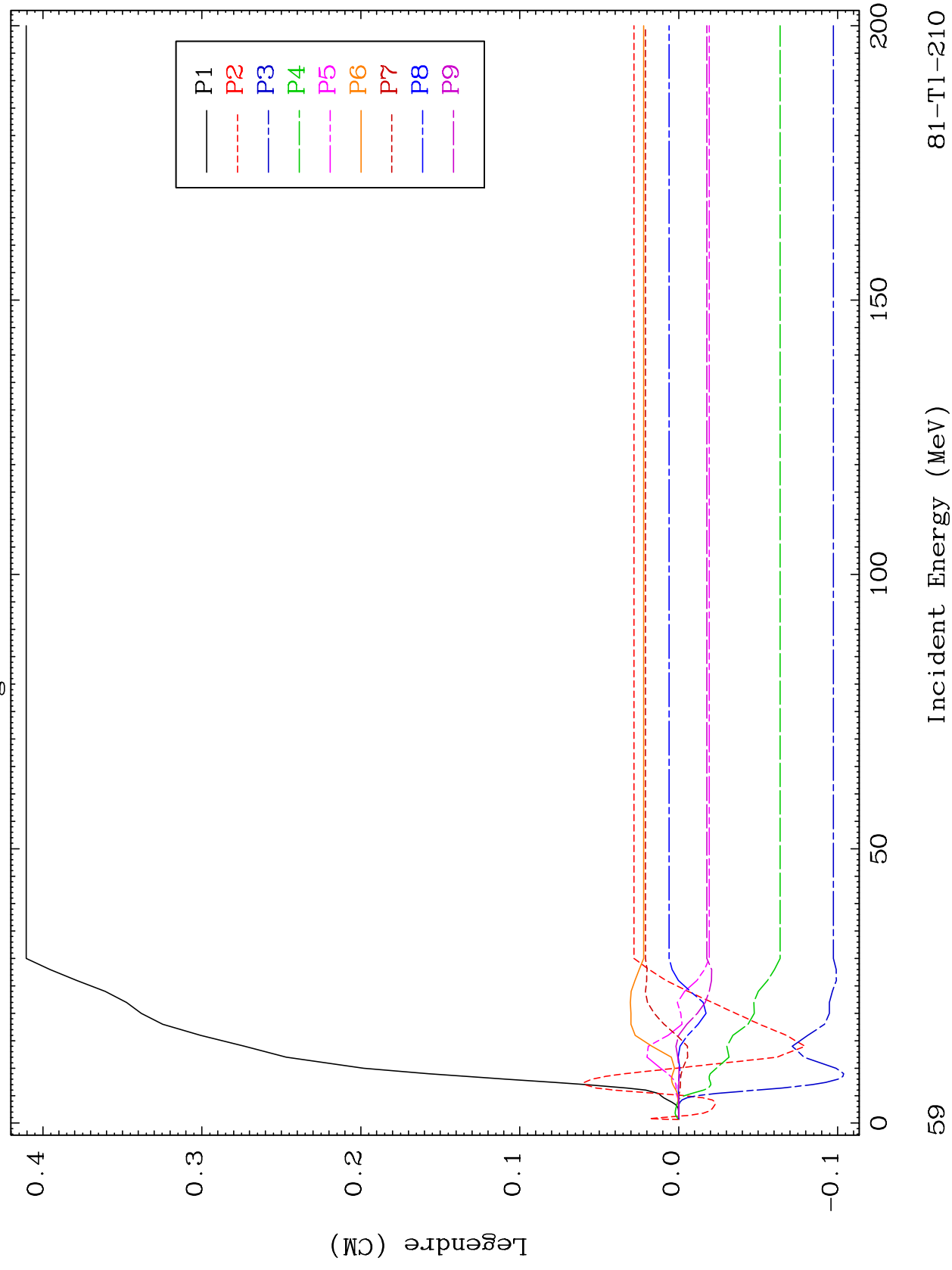
81-T1-210



MAT 8146

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

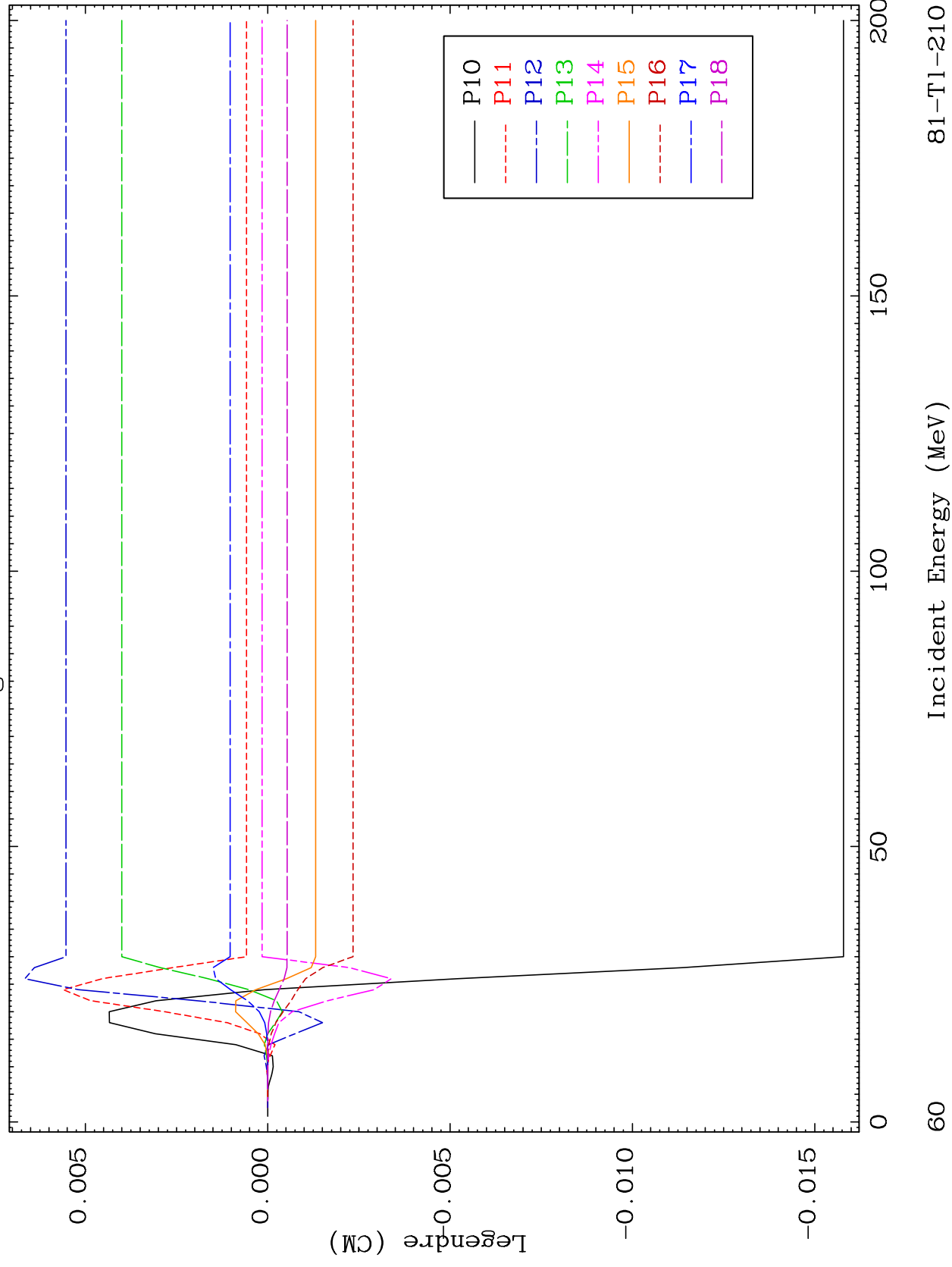
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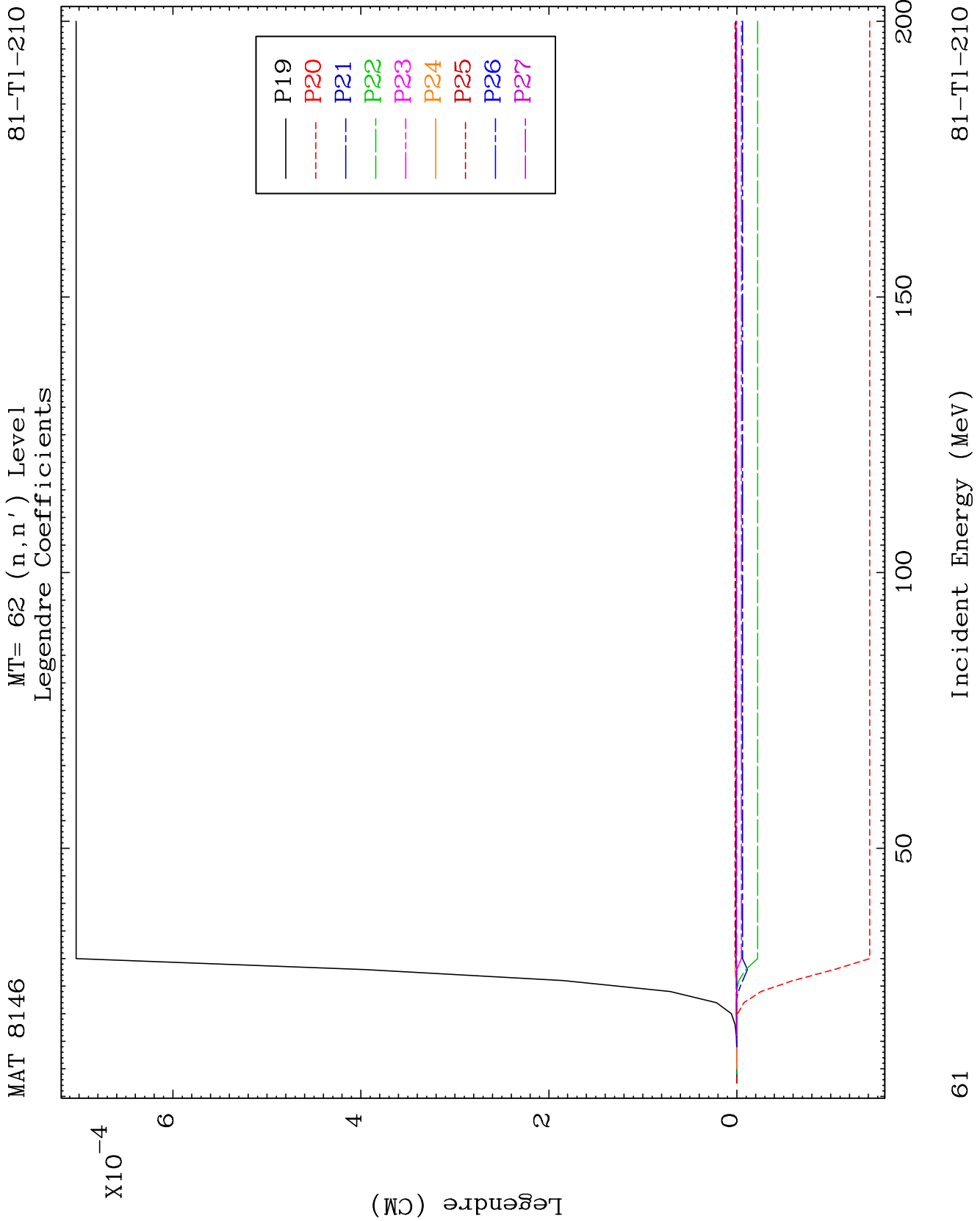


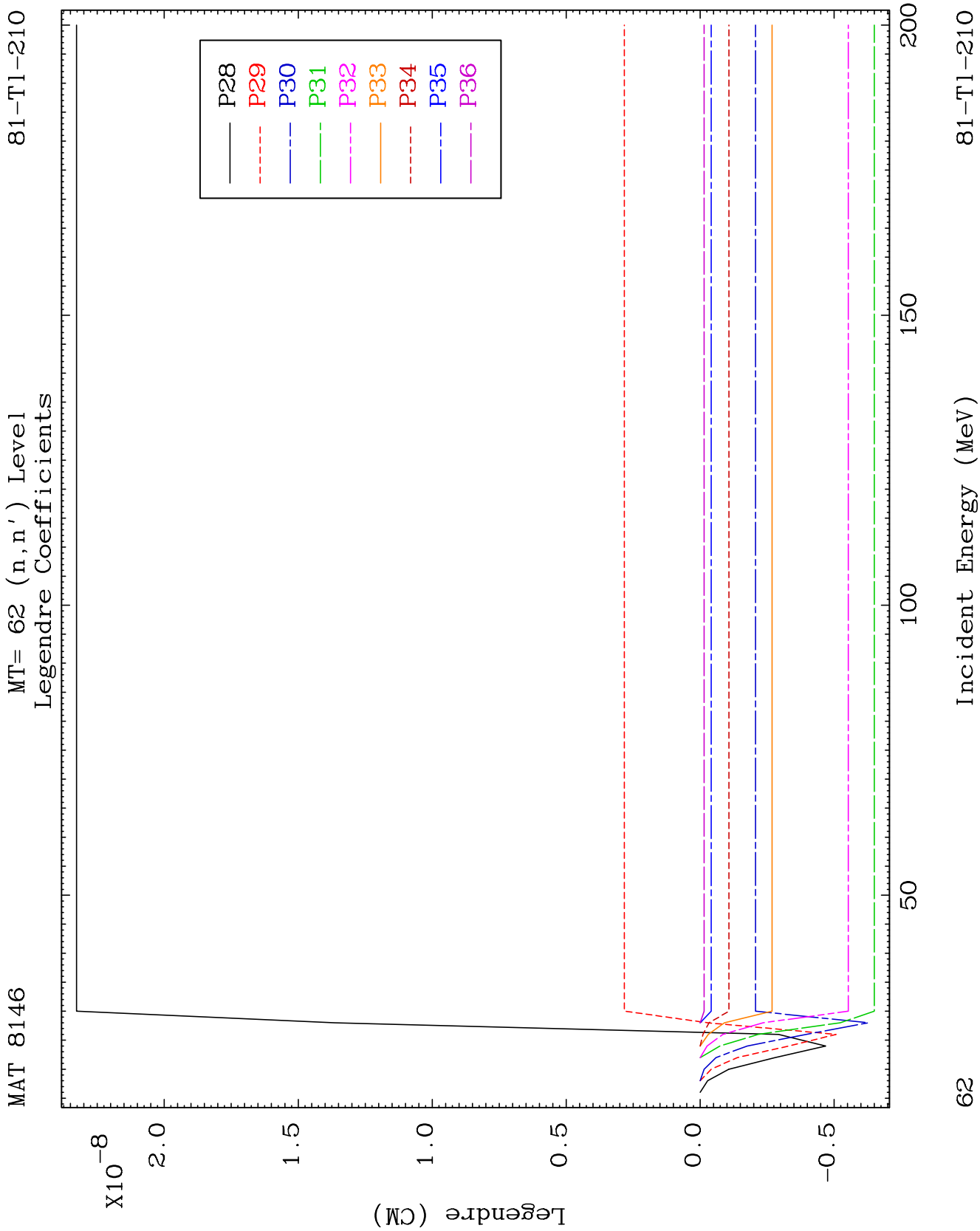
MAT 8146

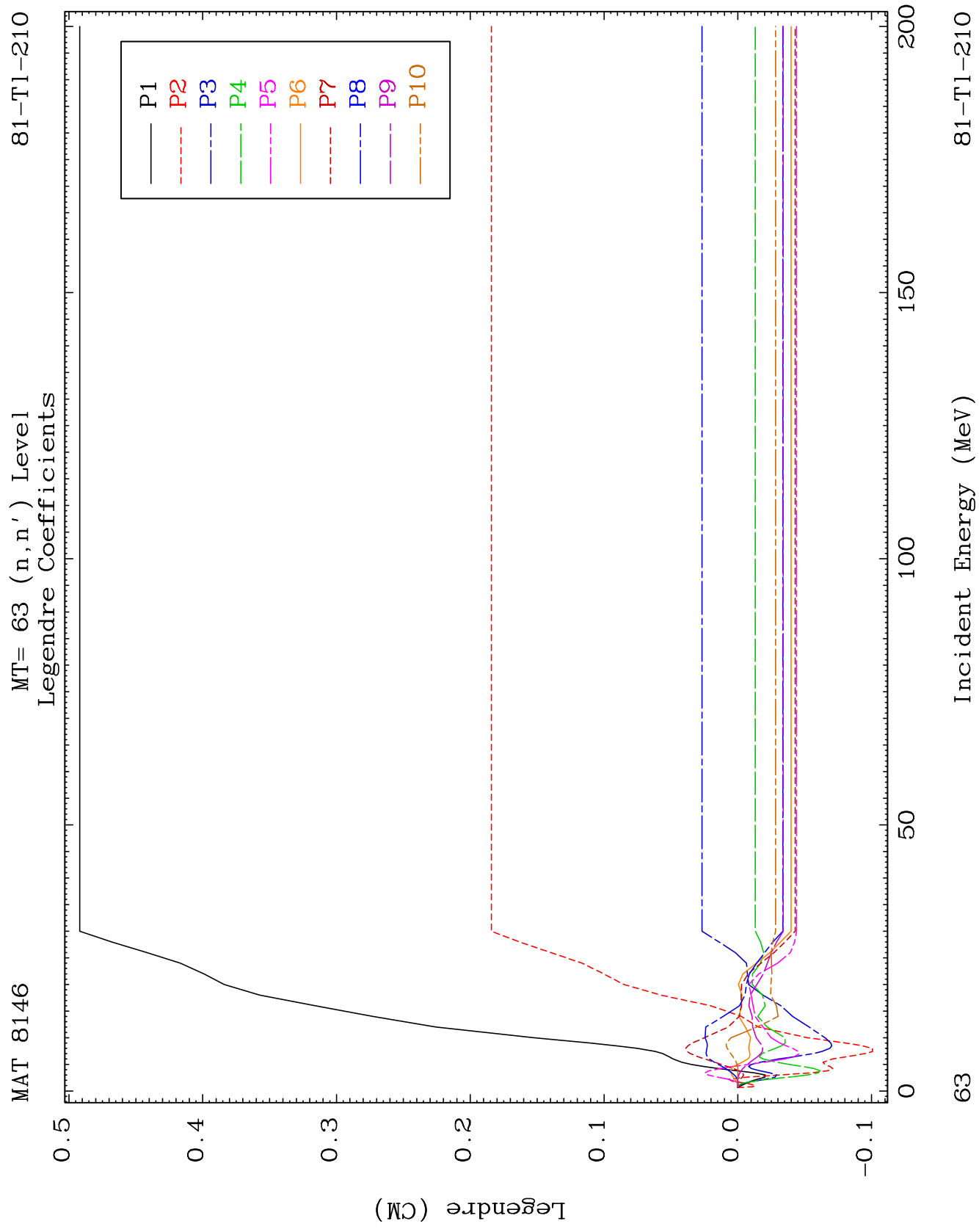
MT= 62 (n, n') Level
Legendre Coefficients

81-T1-210





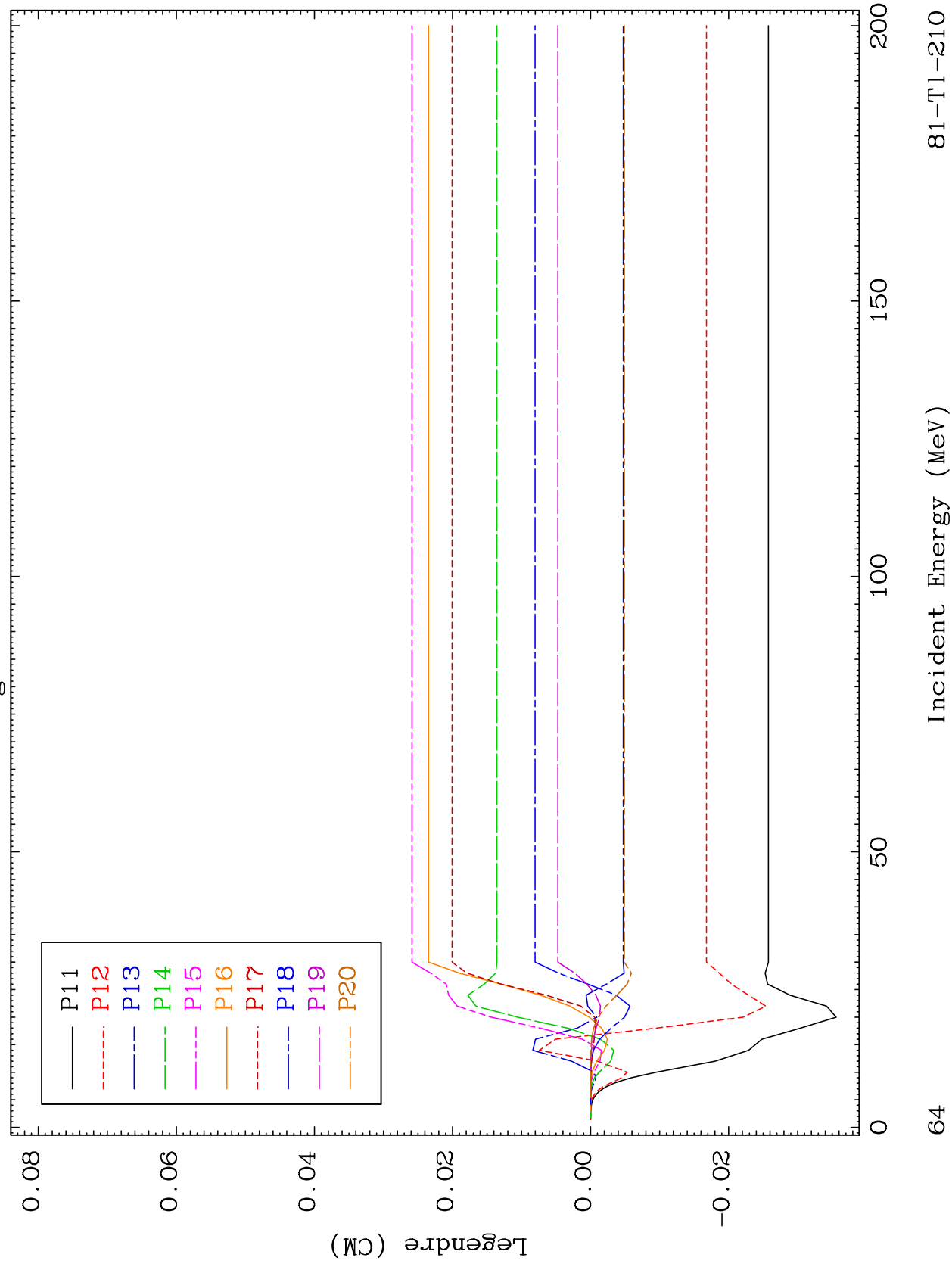


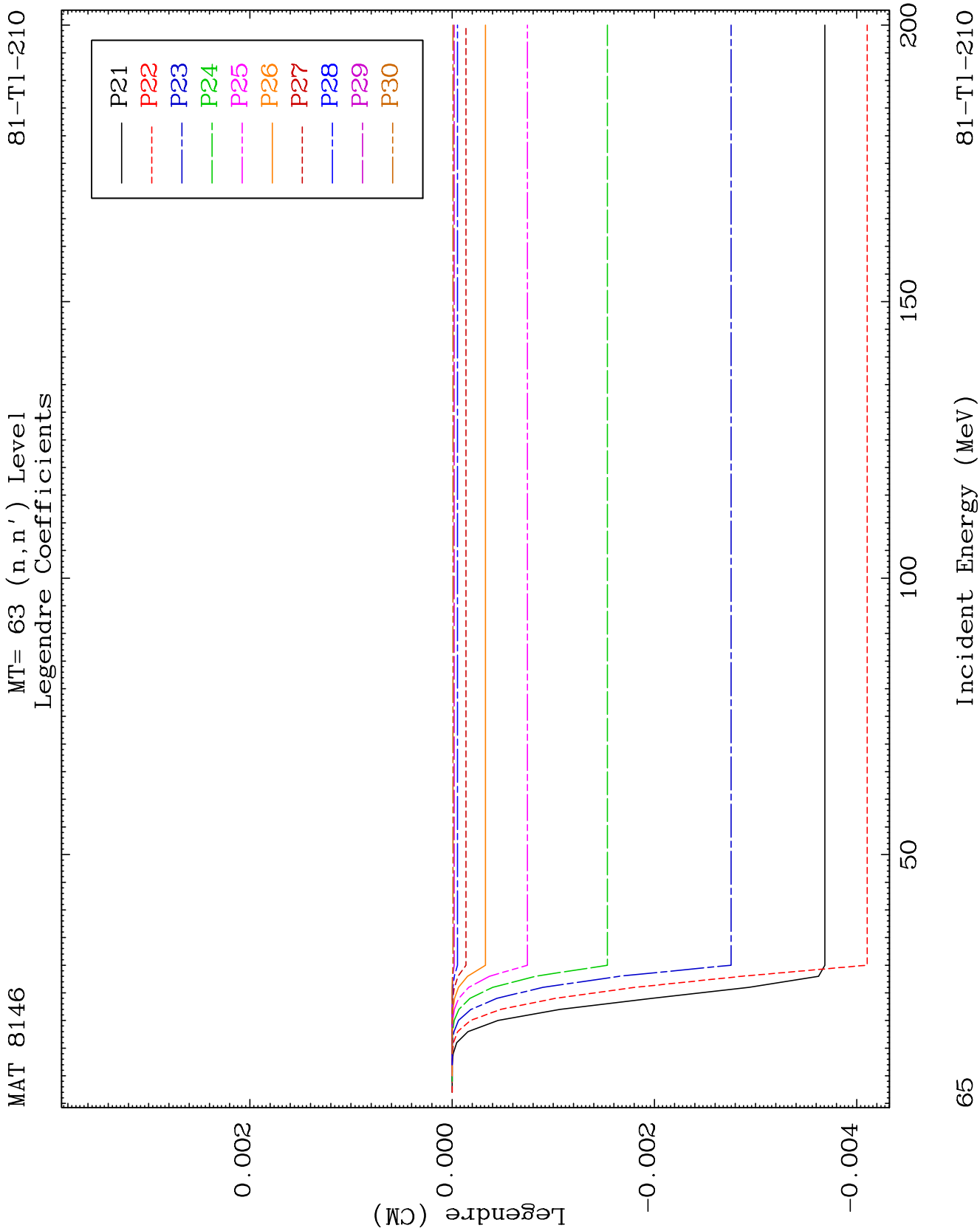


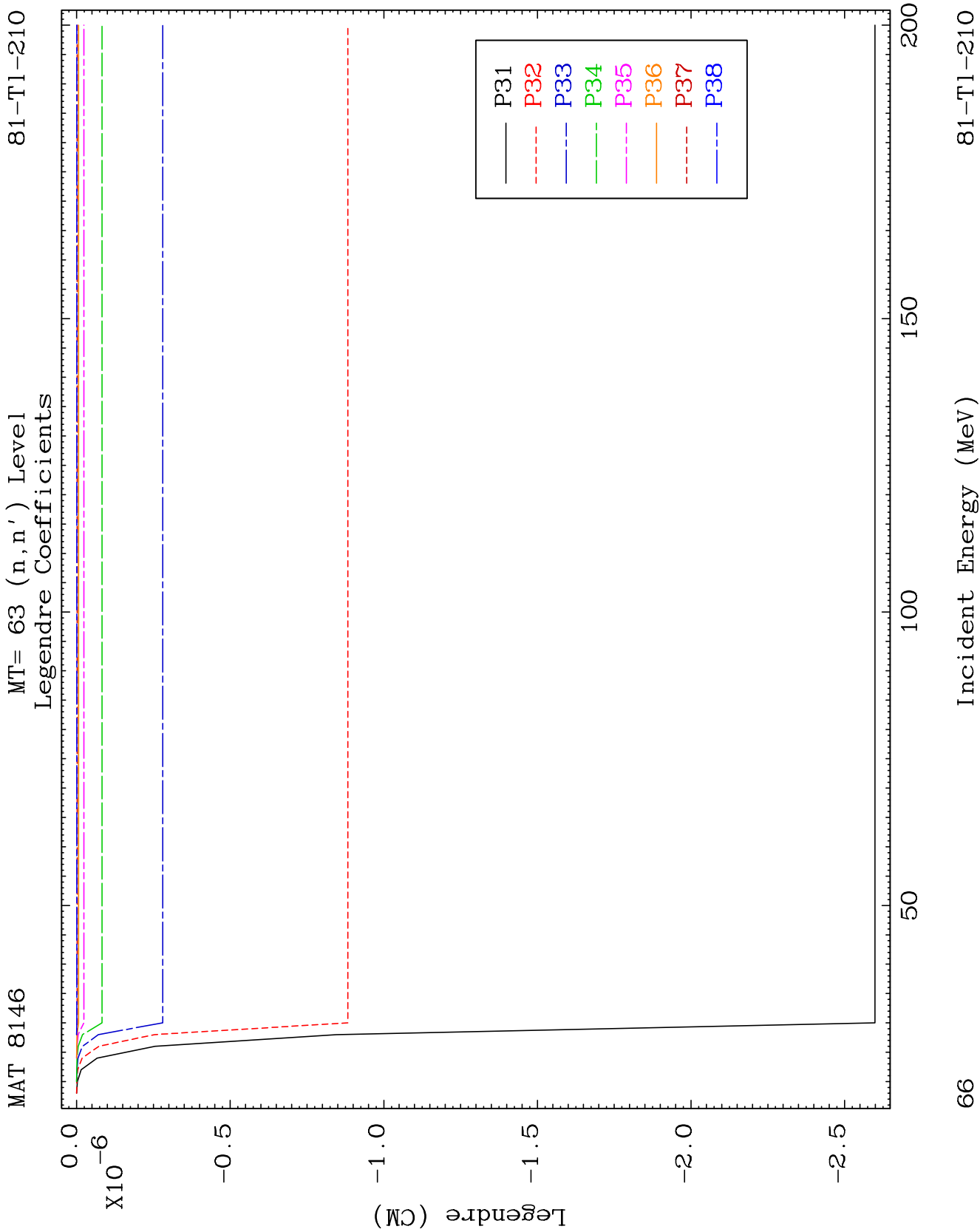
MAT 8146

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

81-T1-210



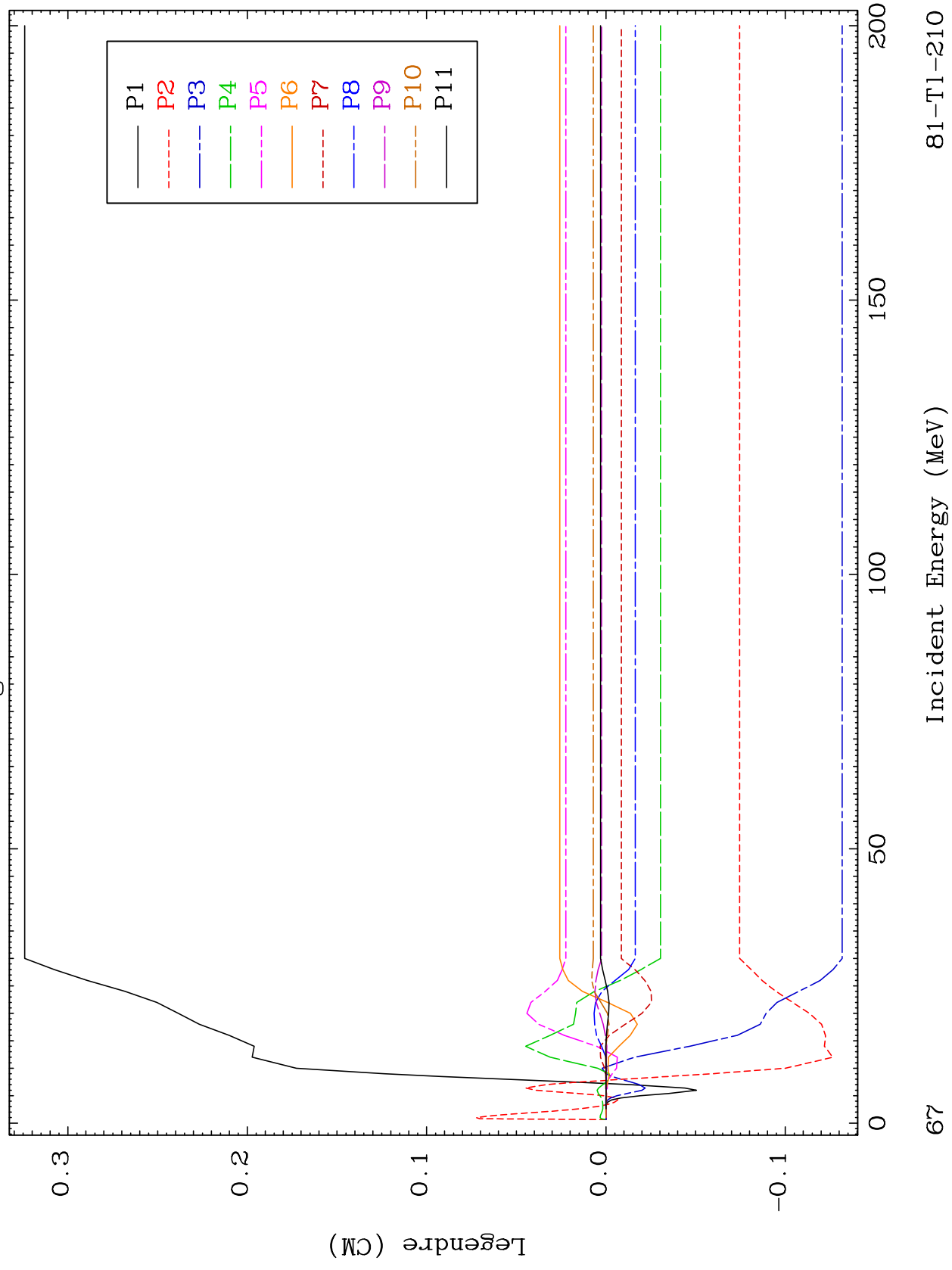


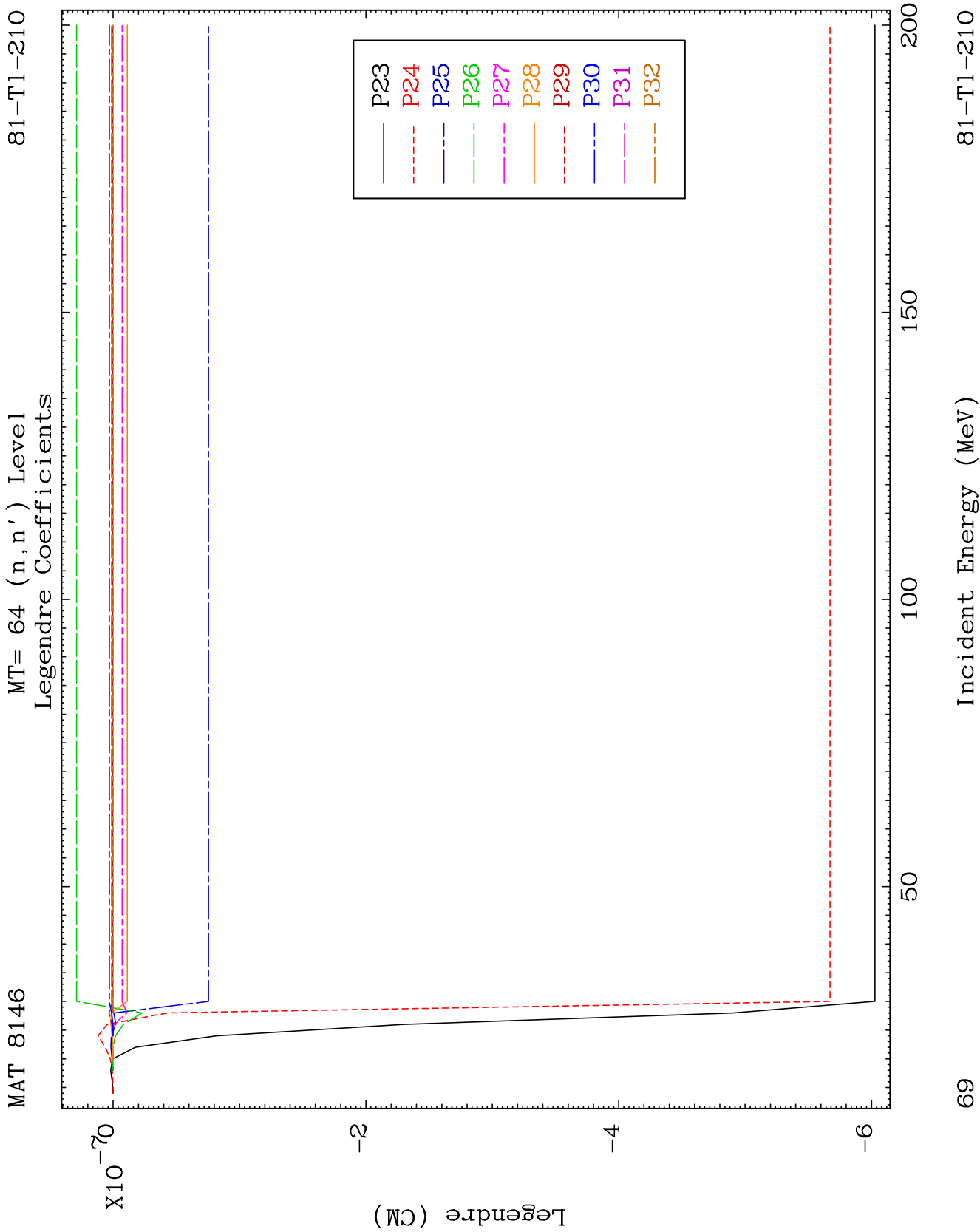


MAT 8146

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

81-T1-210



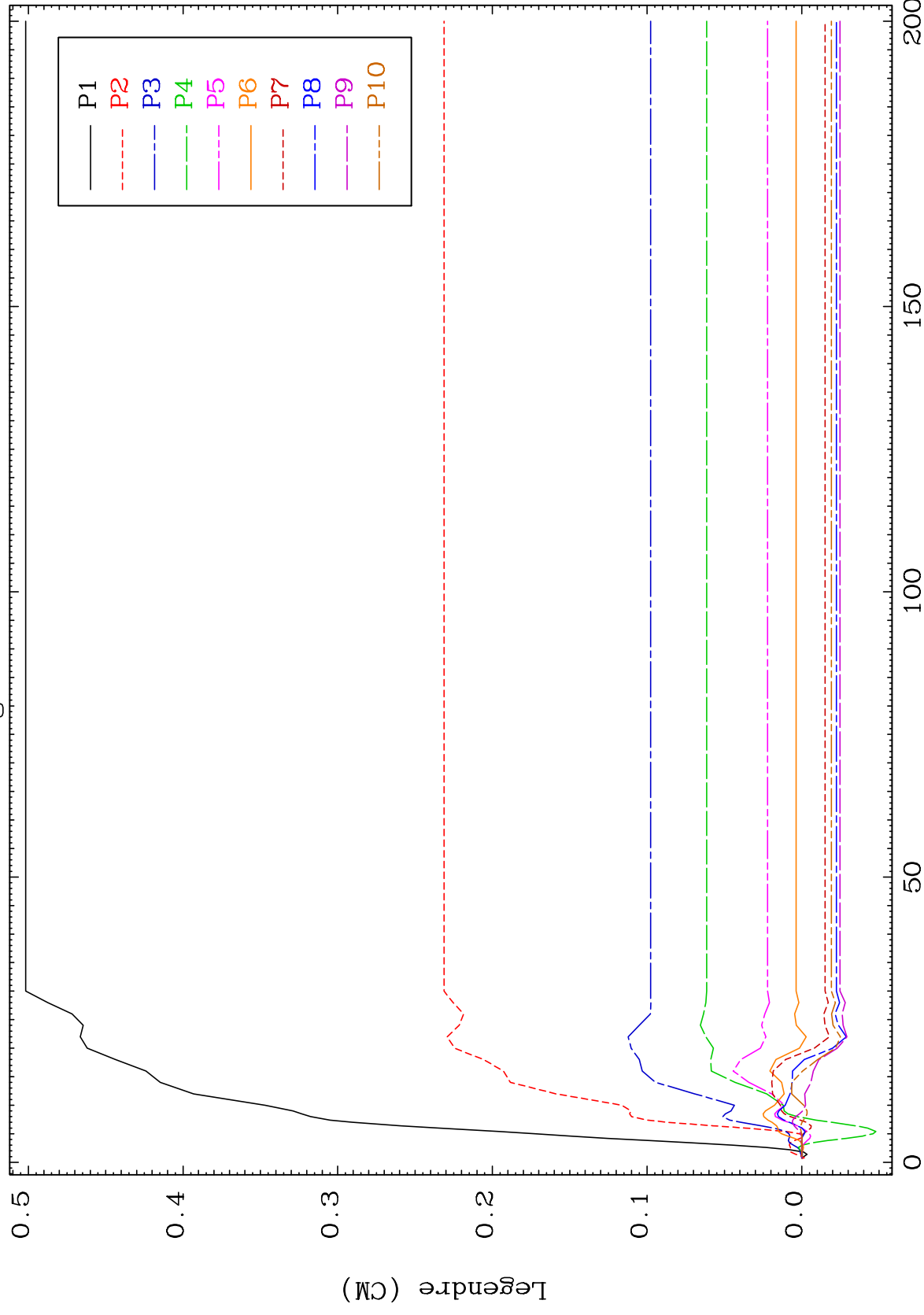


MAT 8146

MT= 65 (n, n') Level

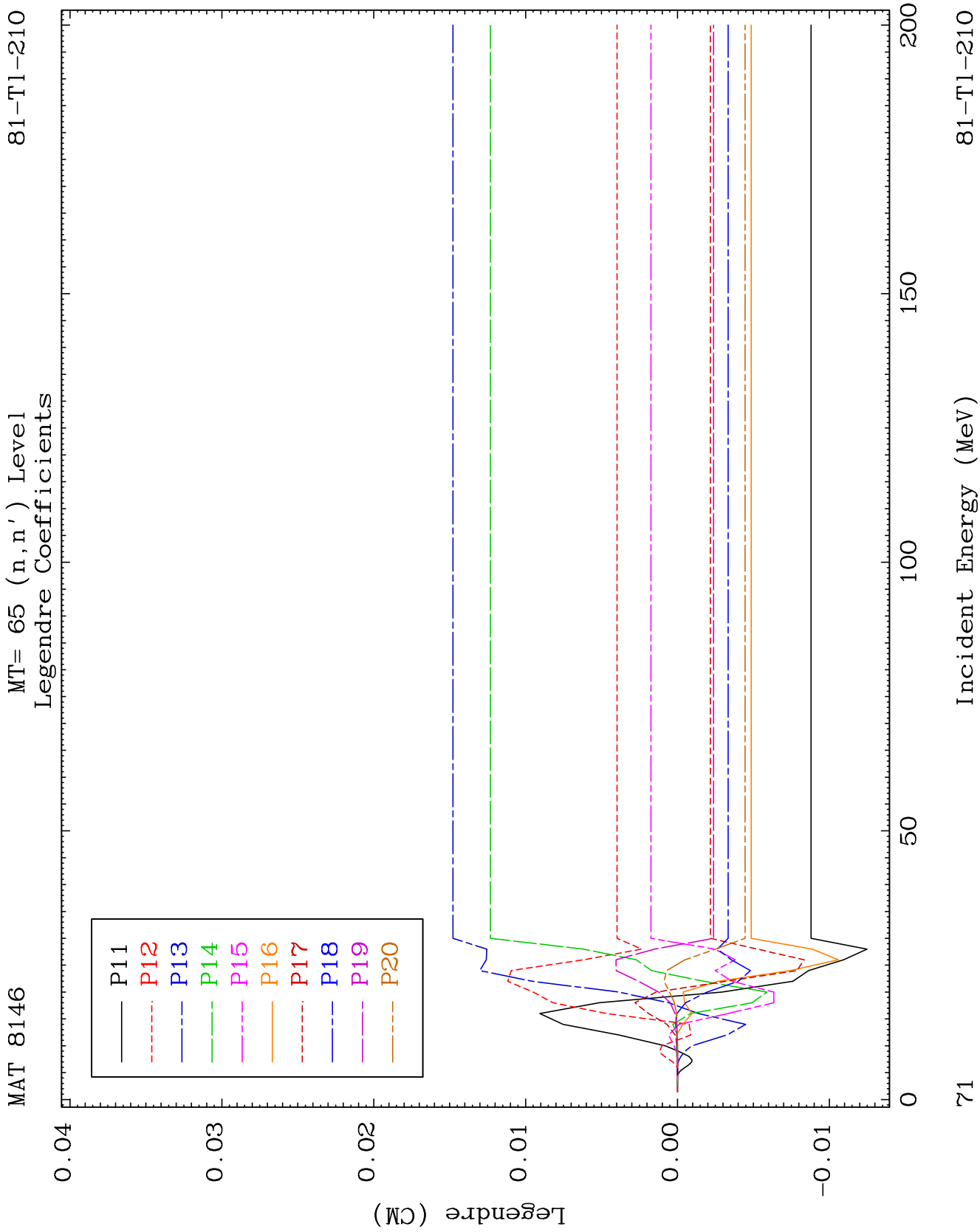
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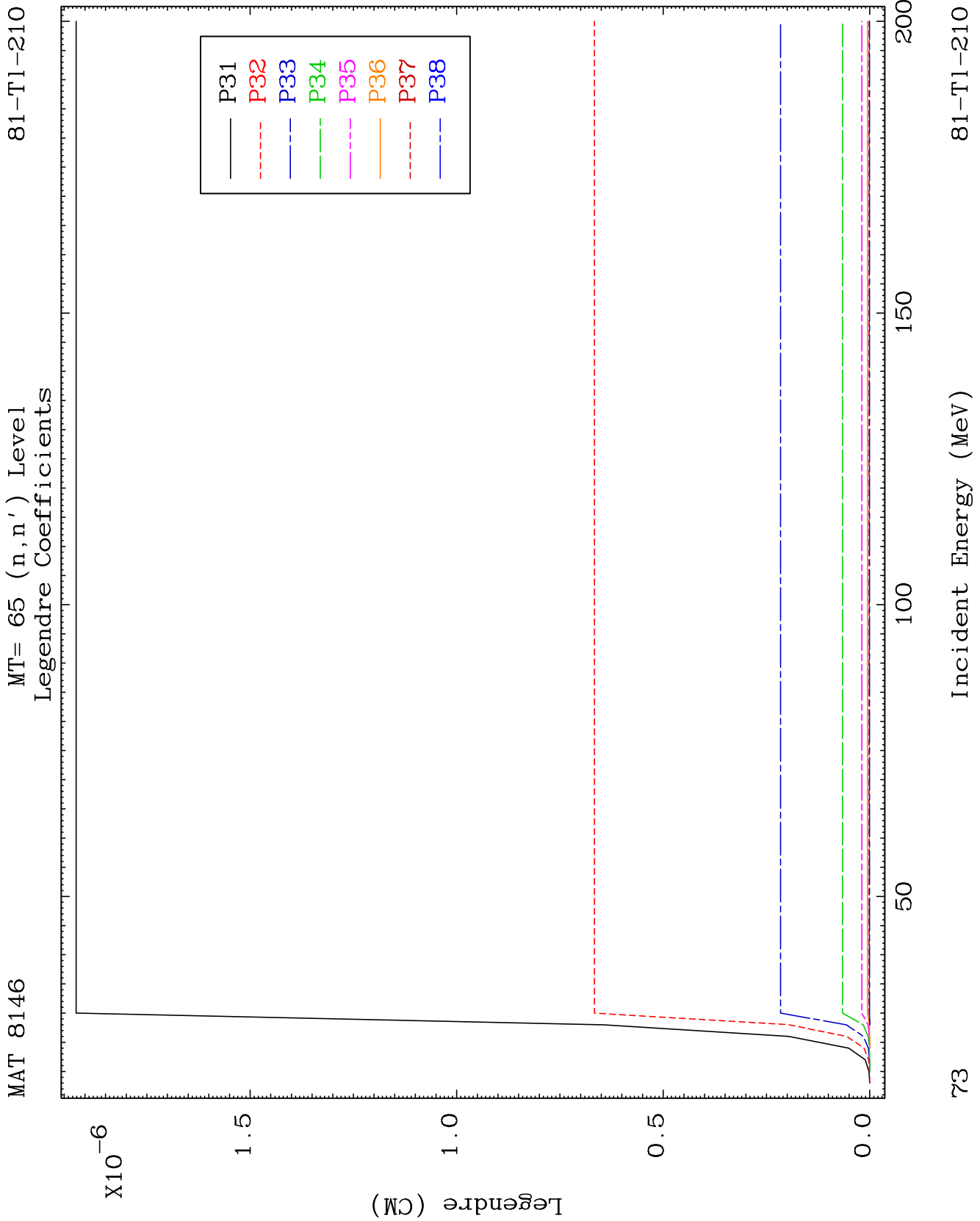
Legendre Coefficients

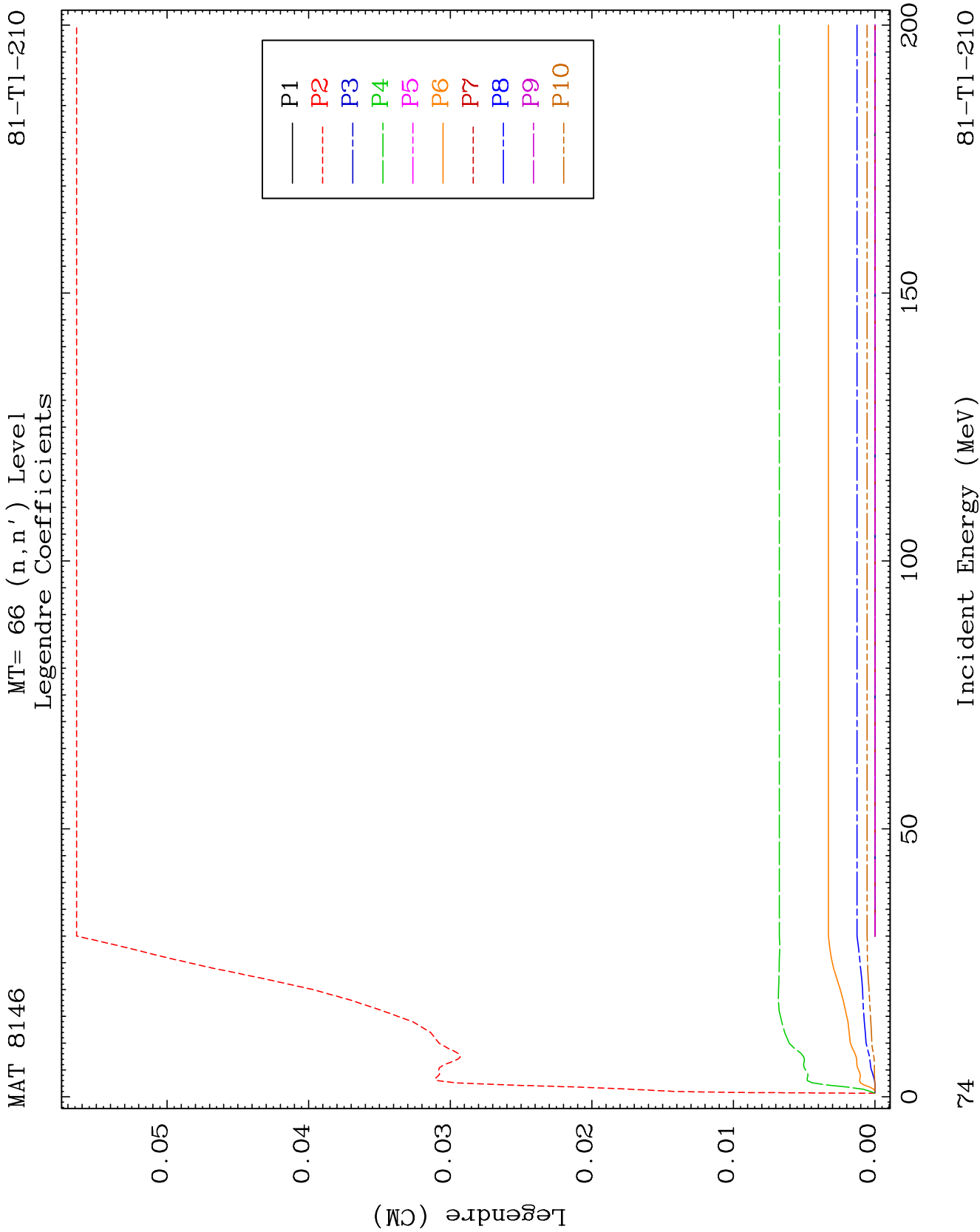


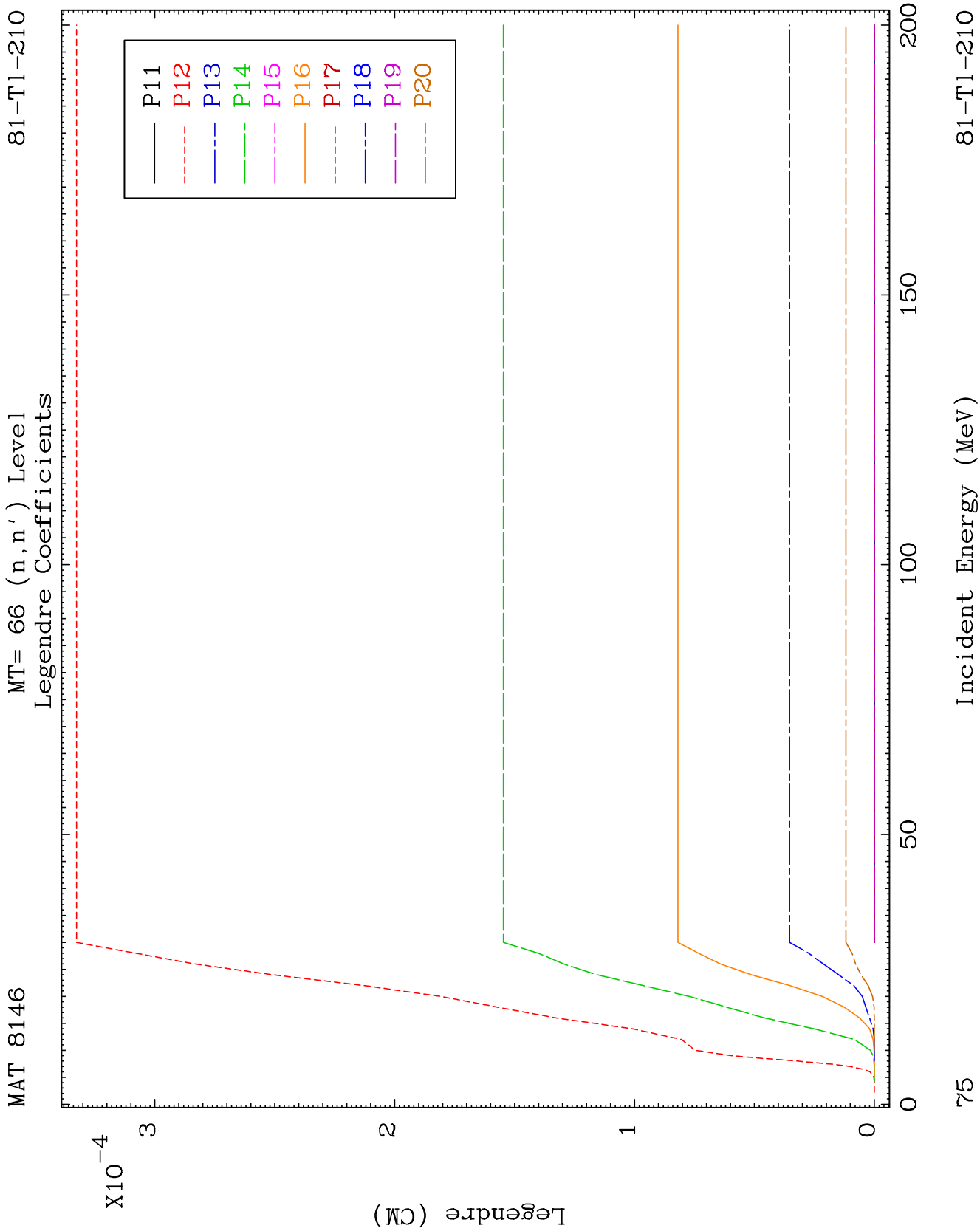
81-T1-210

Incident Energy (MeV)





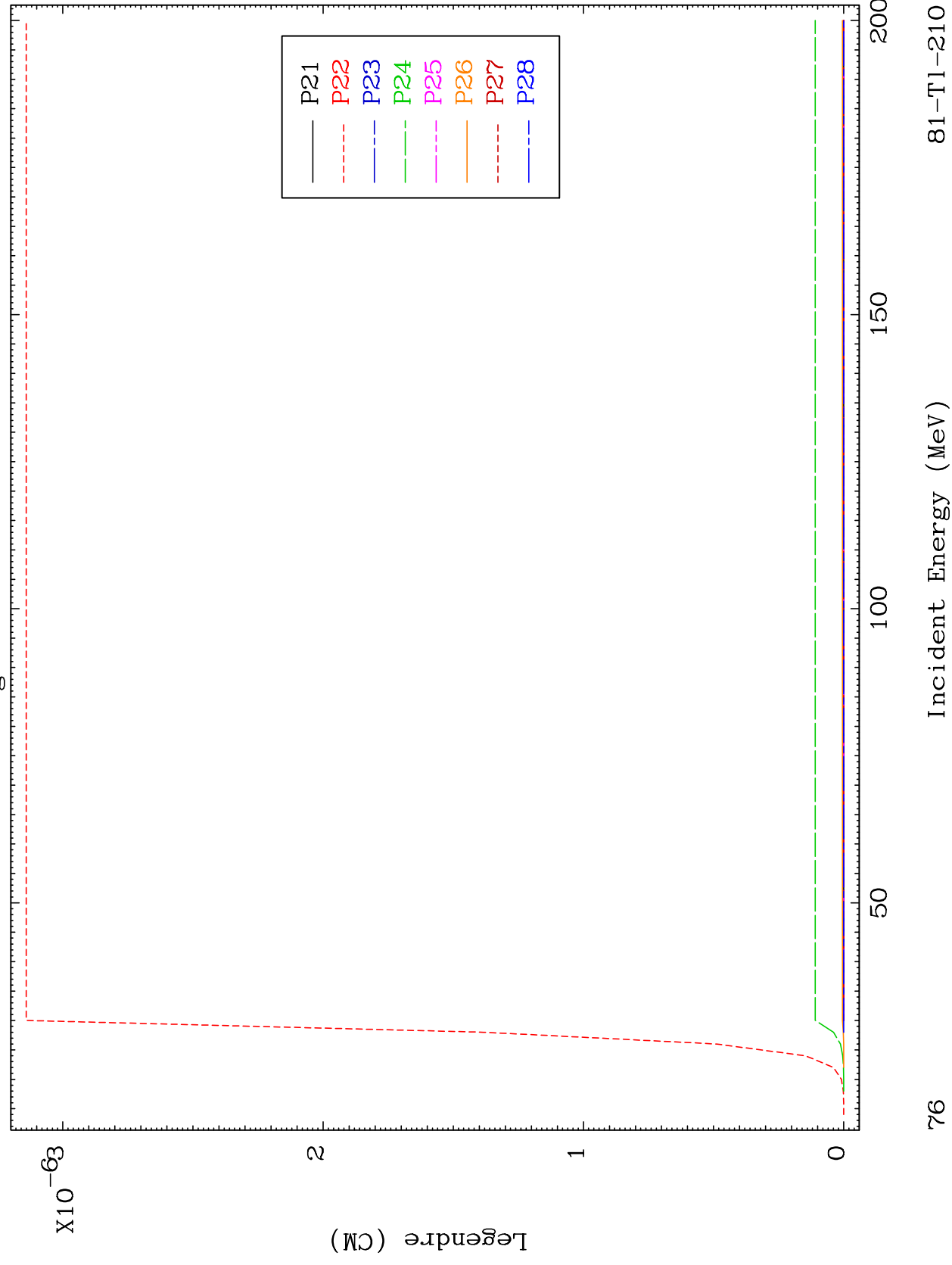


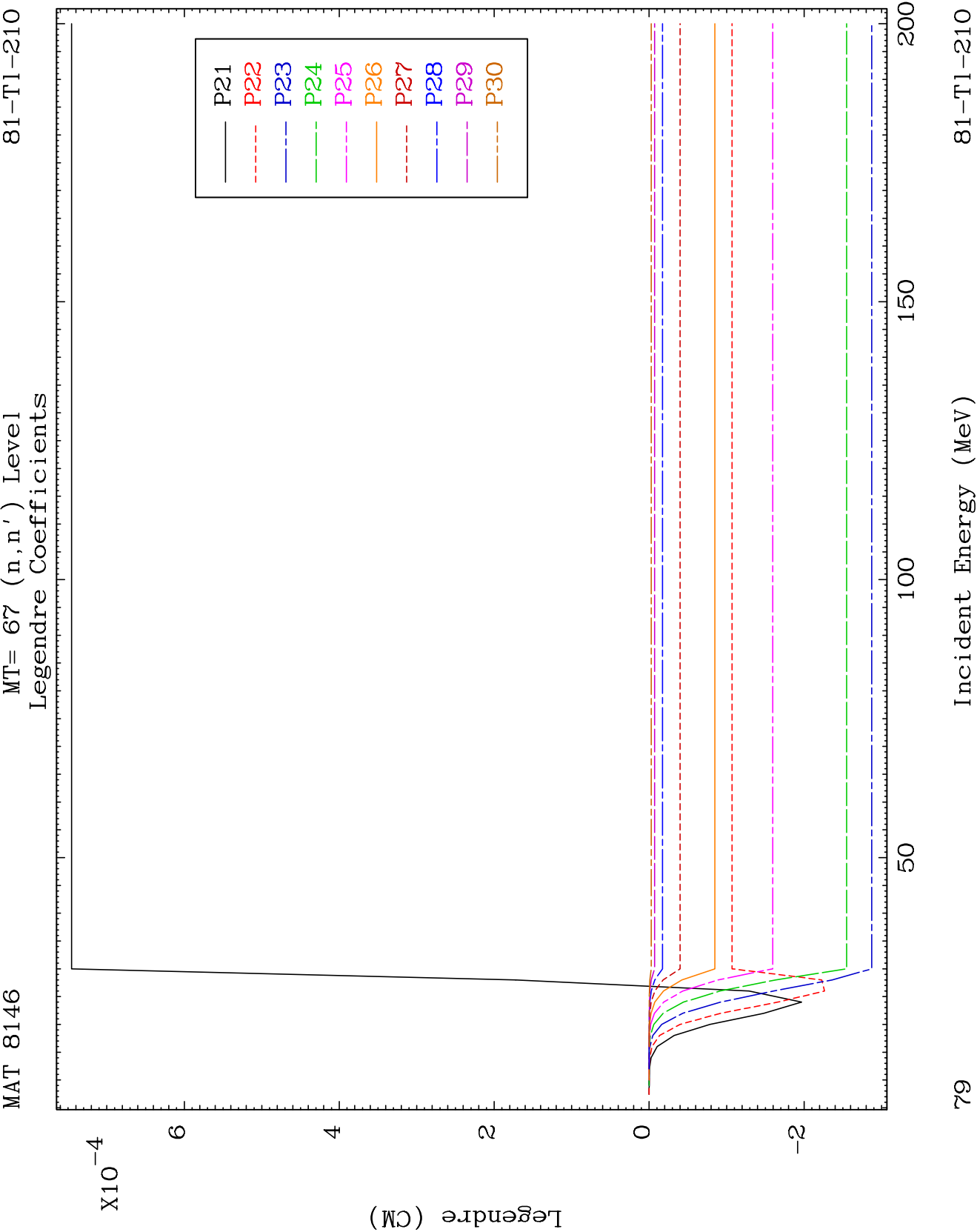


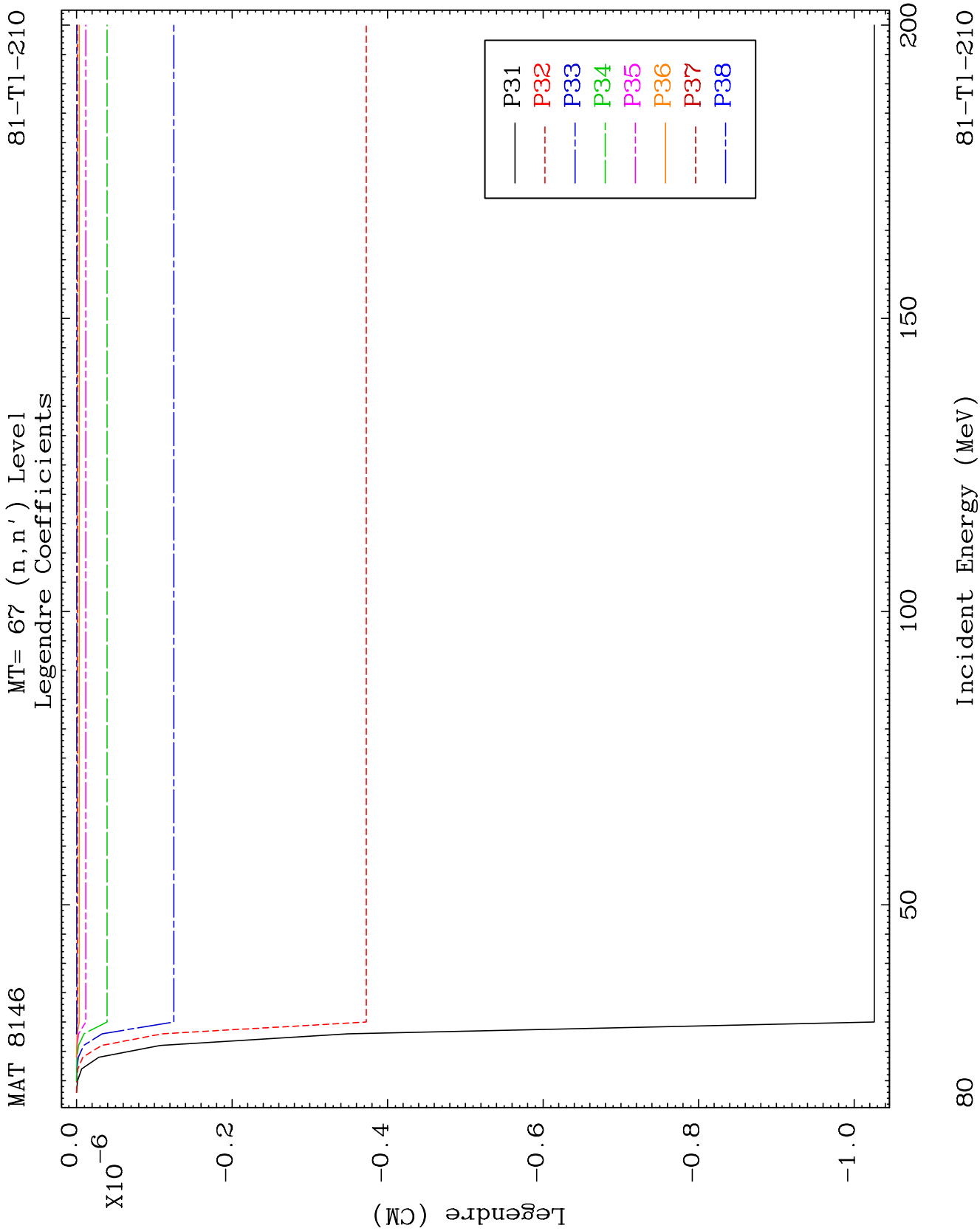
MAT 8146

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

81-T1-210



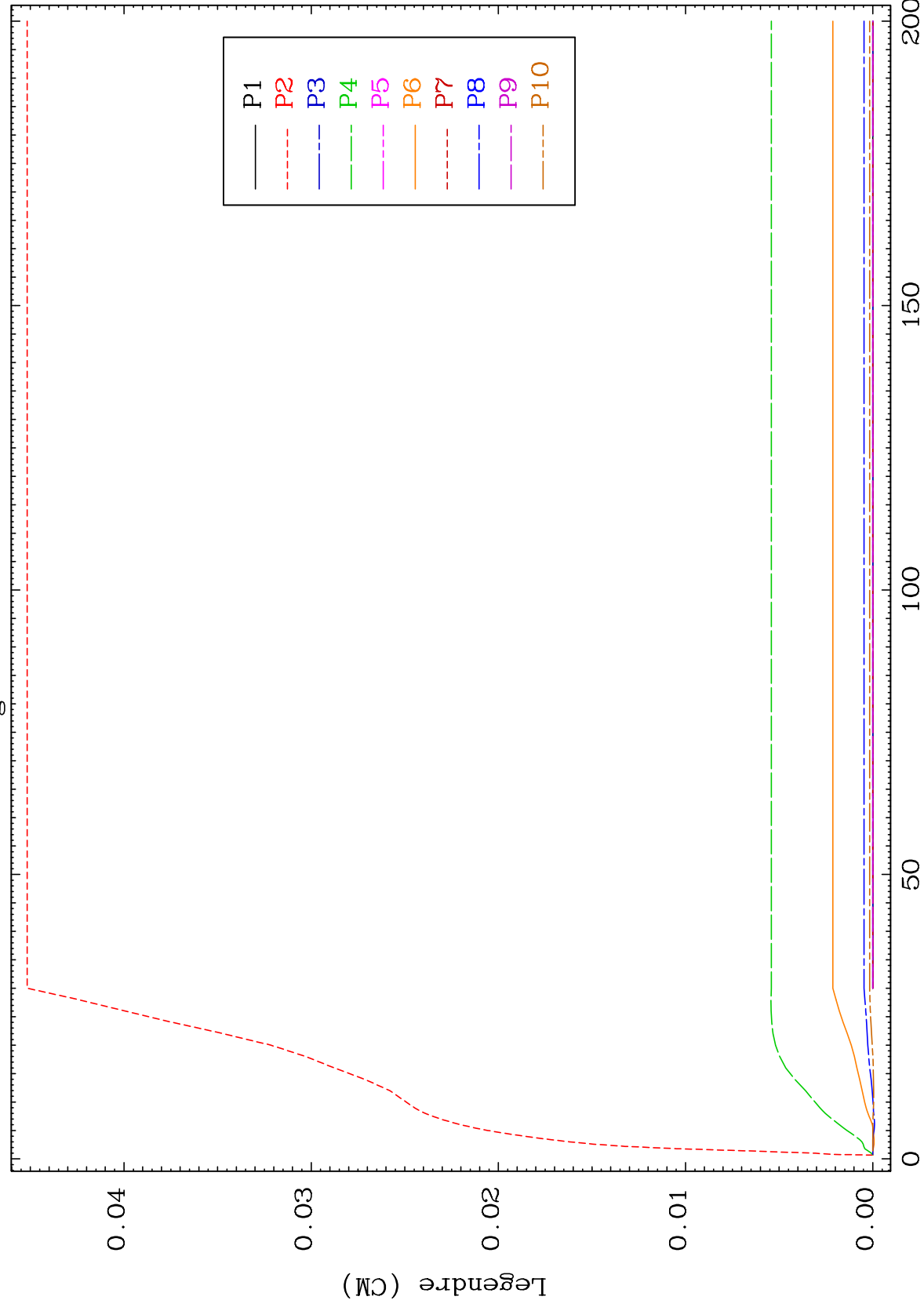




MAT 8146

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

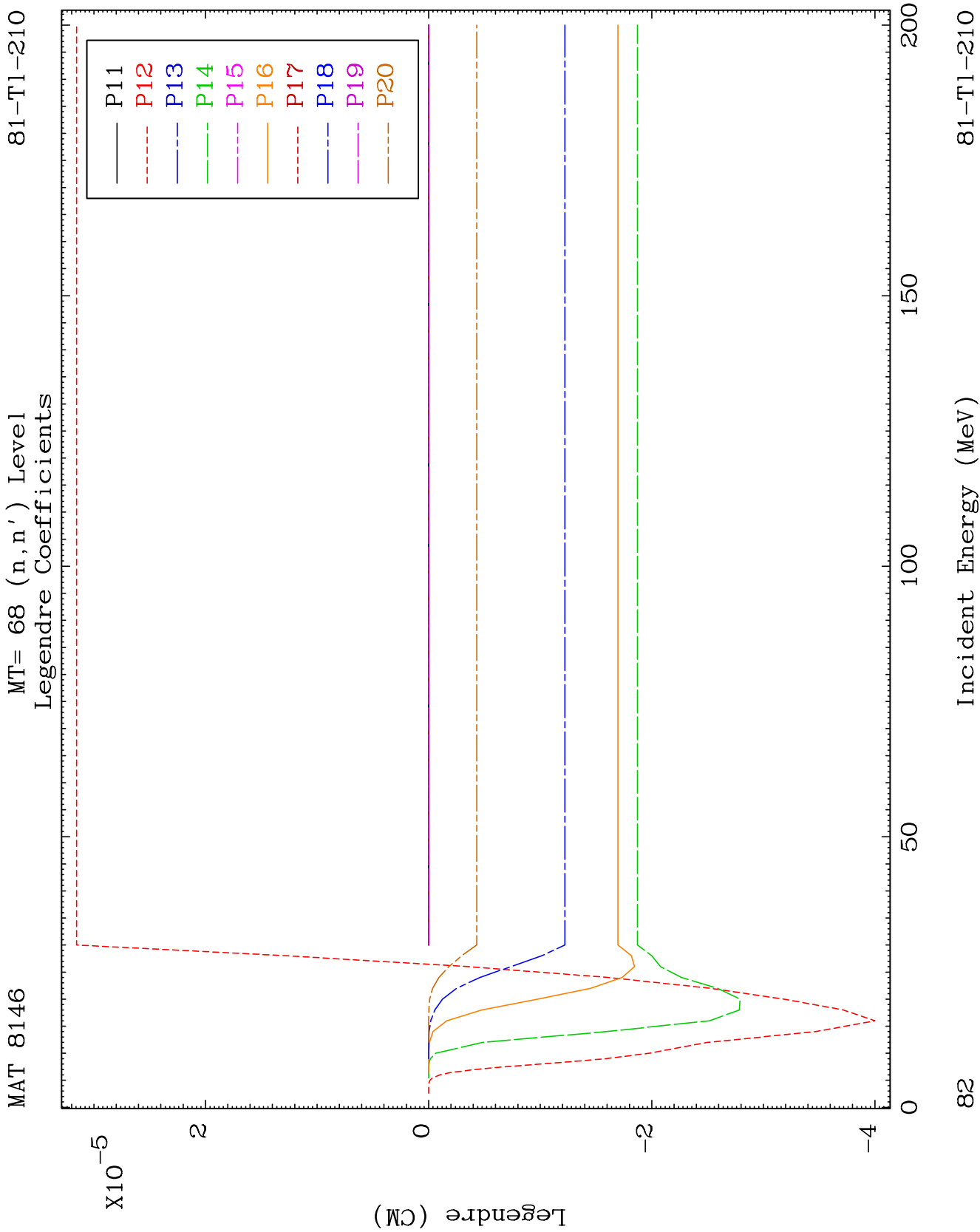
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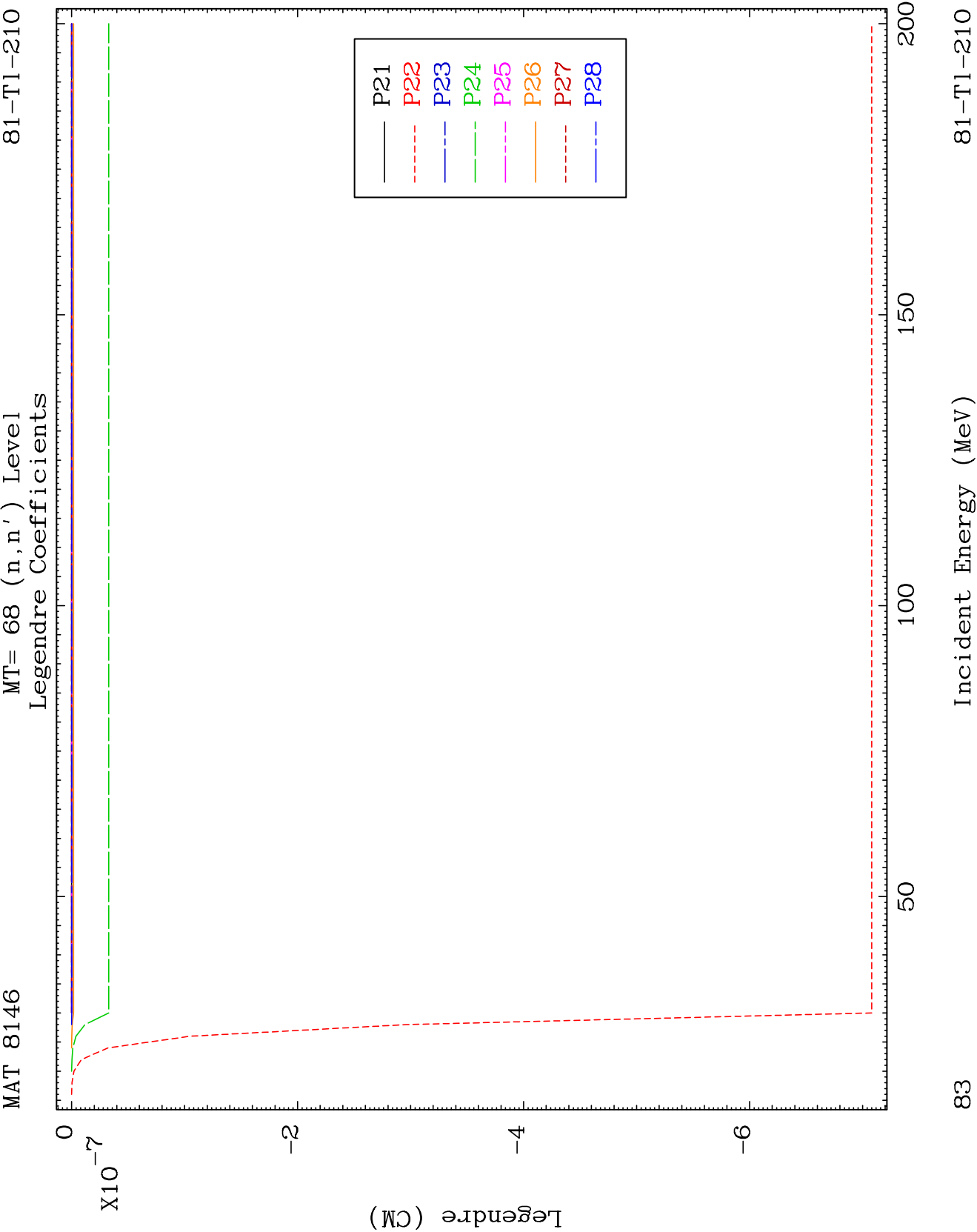


81

Incident Energy (MeV)

81-T1-210

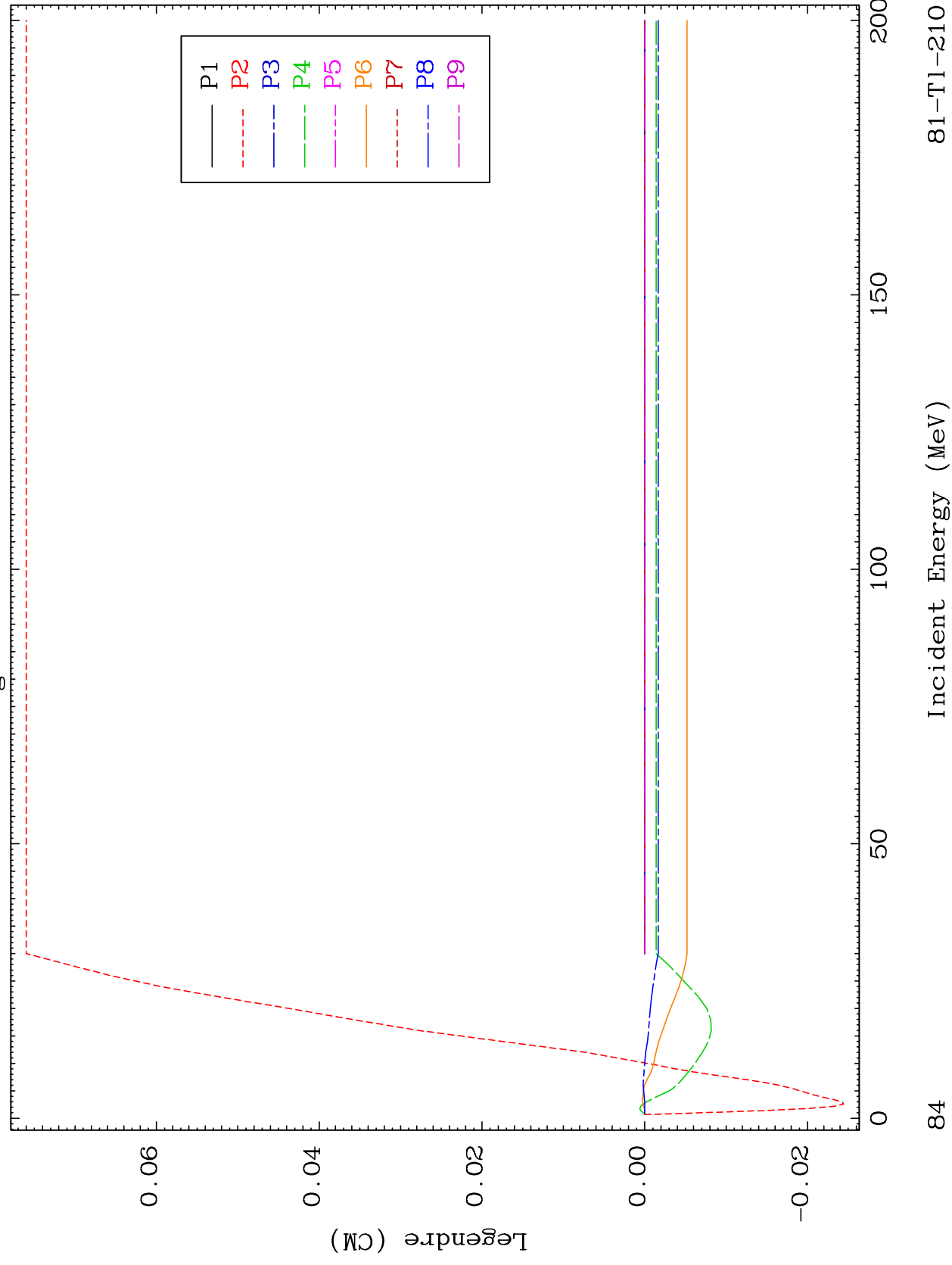




MAT 8146

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

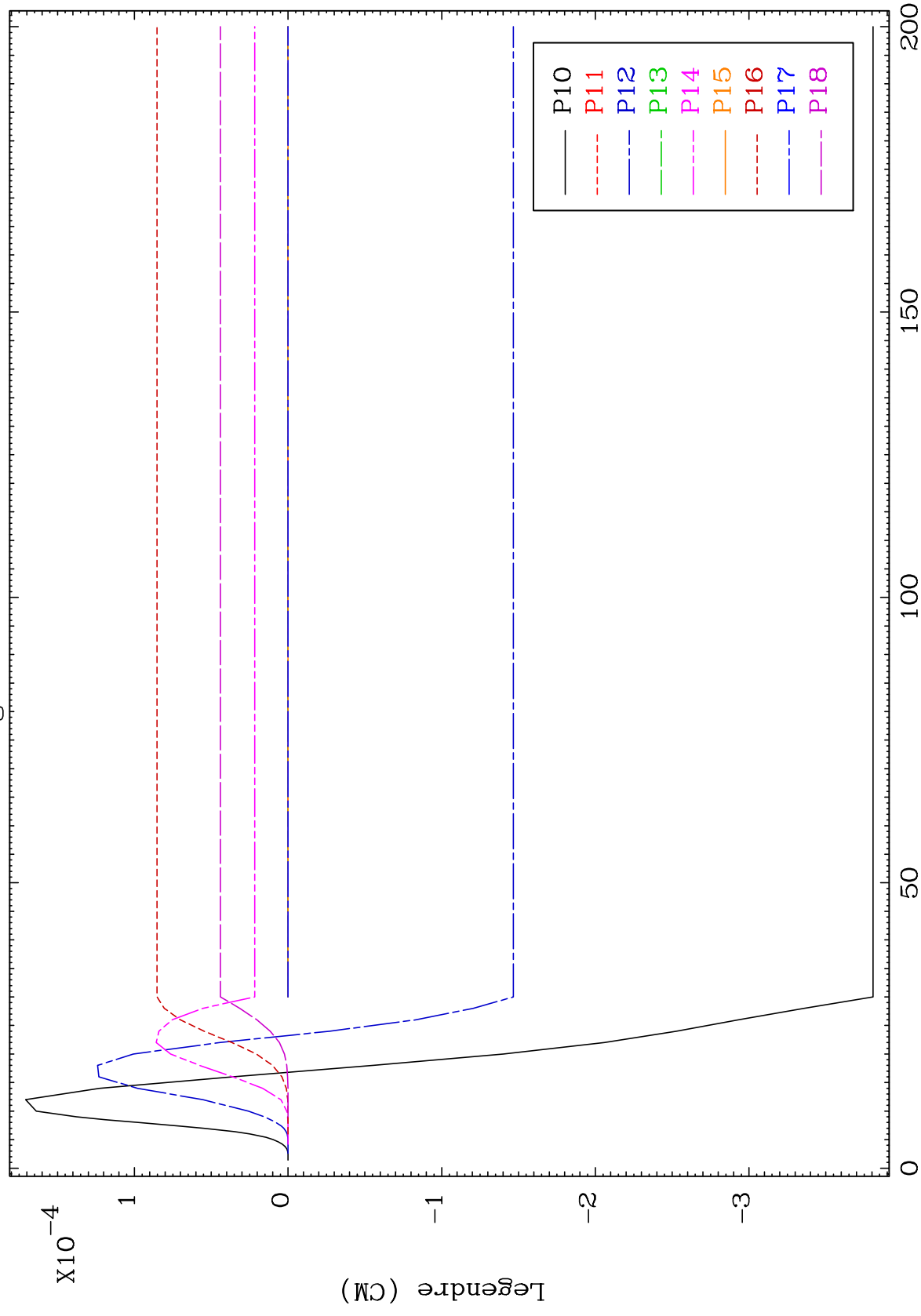
81-T1-210



MAT 8146

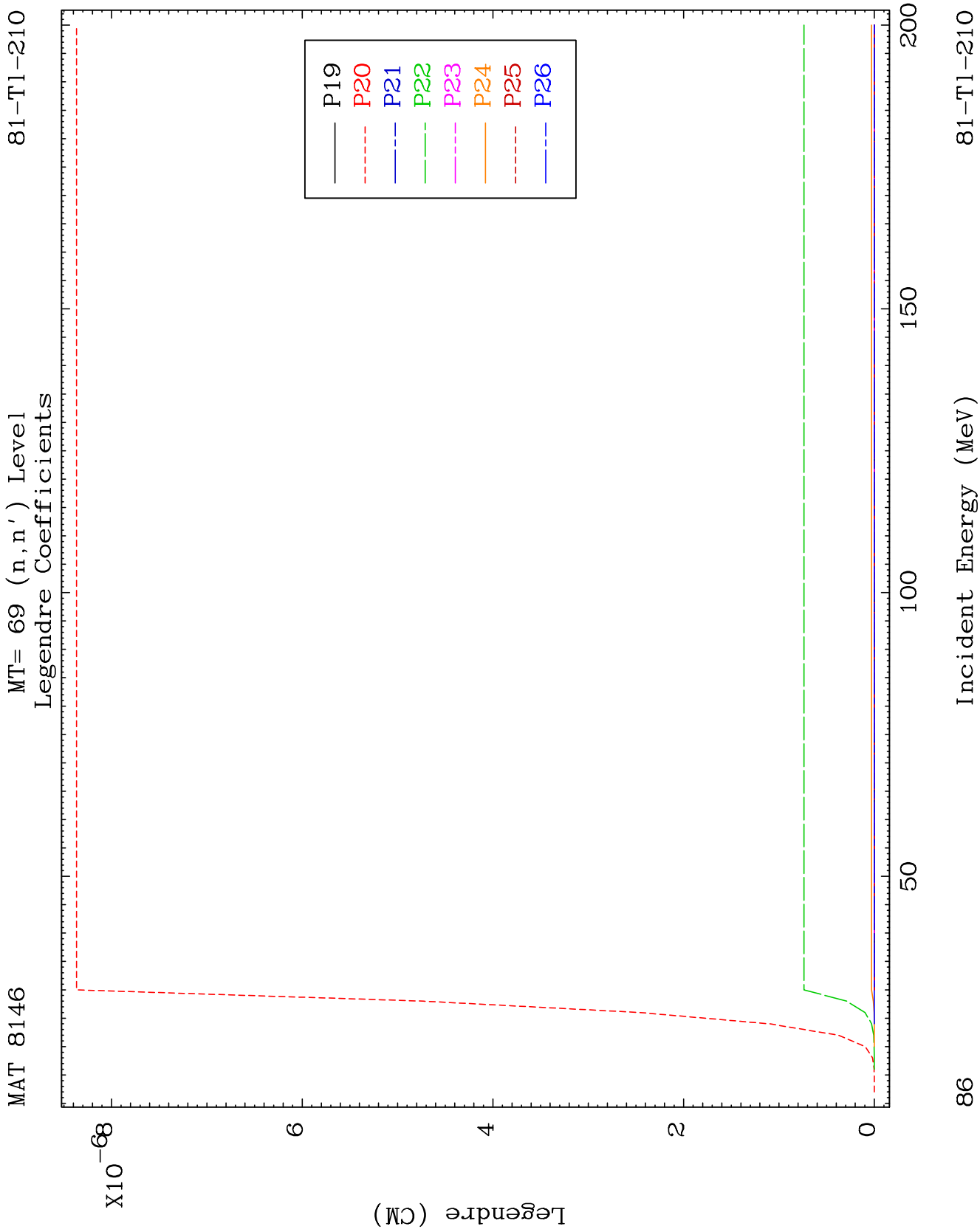
81-T1-210

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



81-T1-210

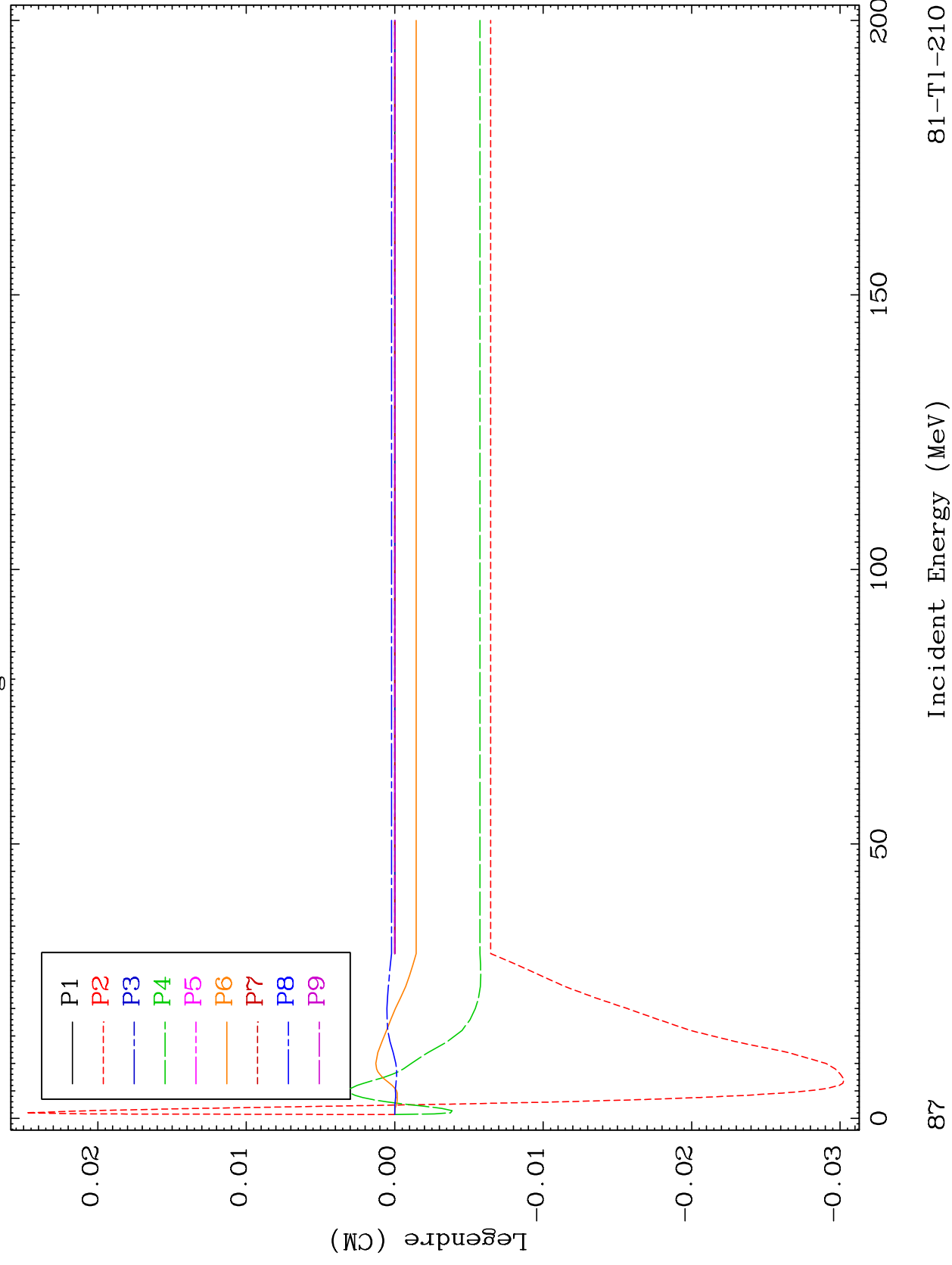
Incident Energy (MeV)

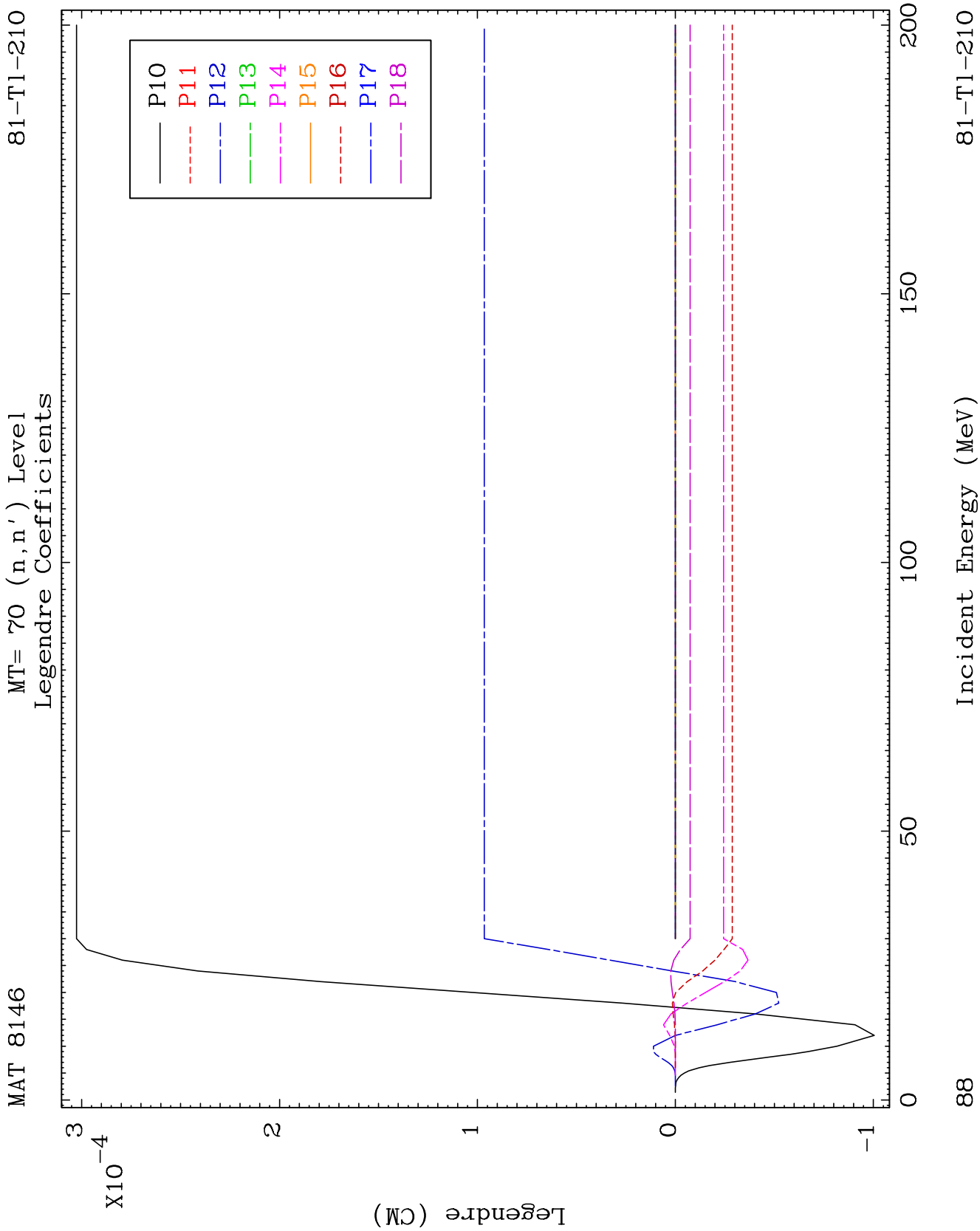


MAT 8146

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

81-T1-210

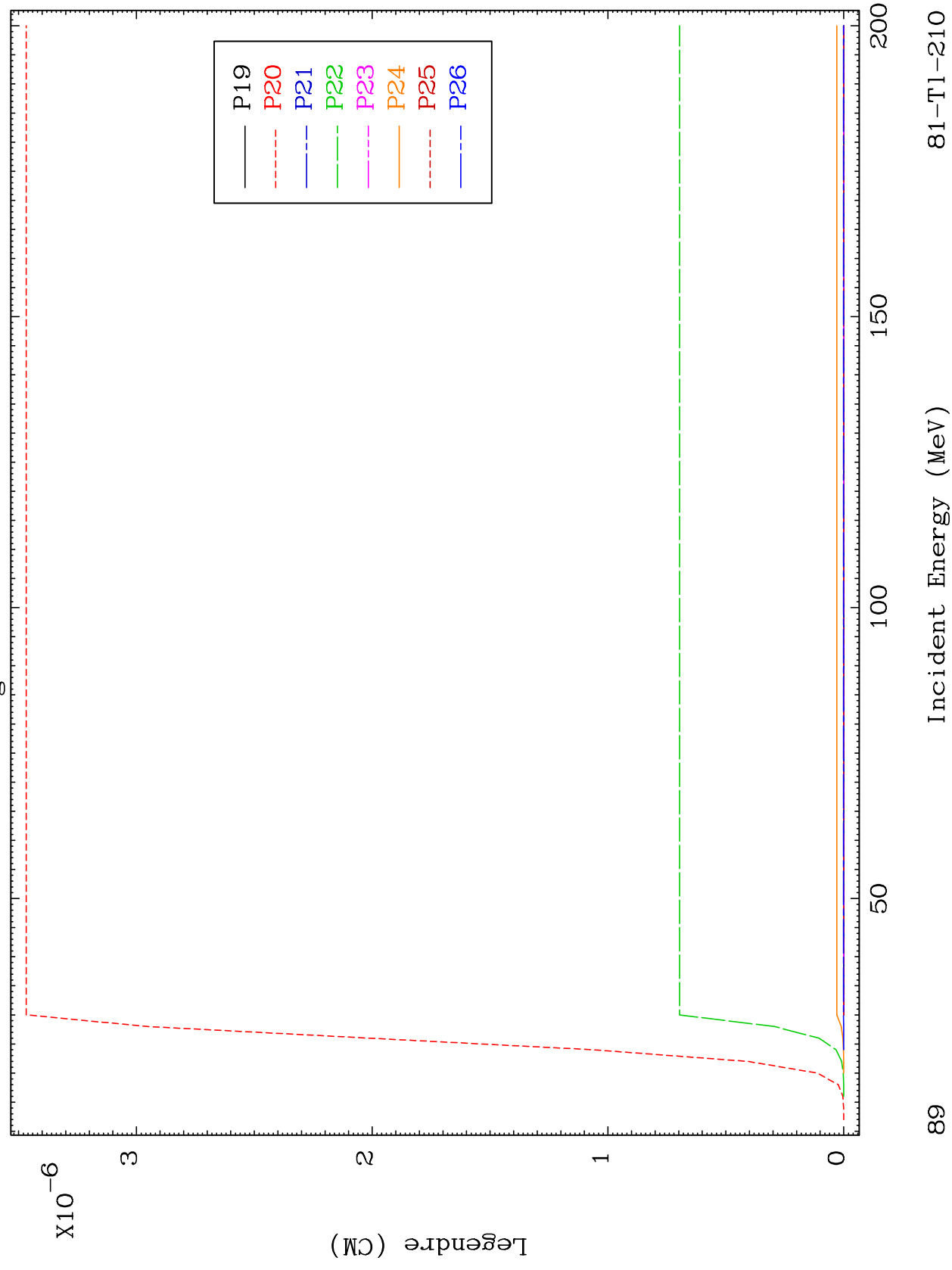




MAT 8146

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

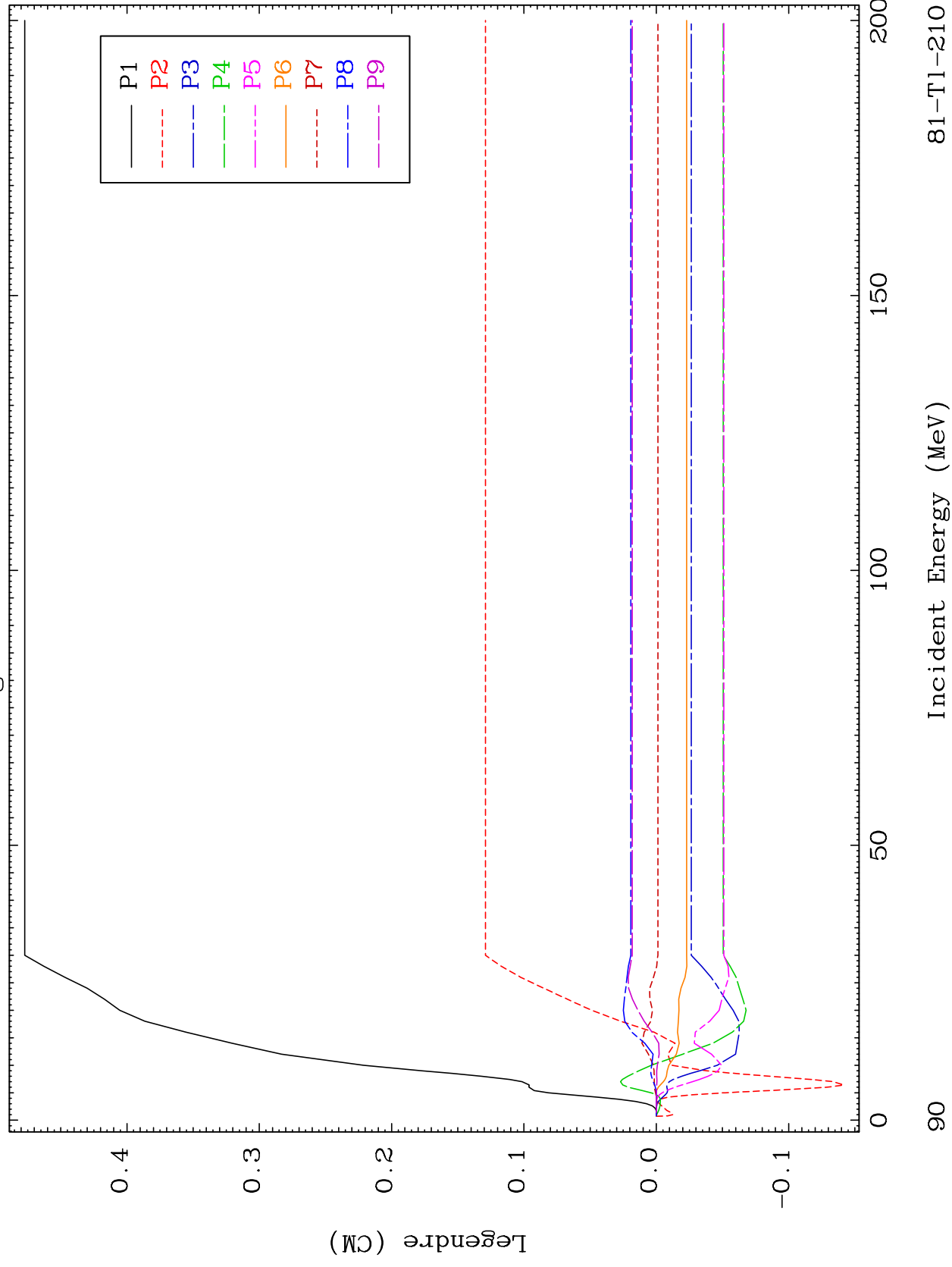
81-T1-210



MAT 8146

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

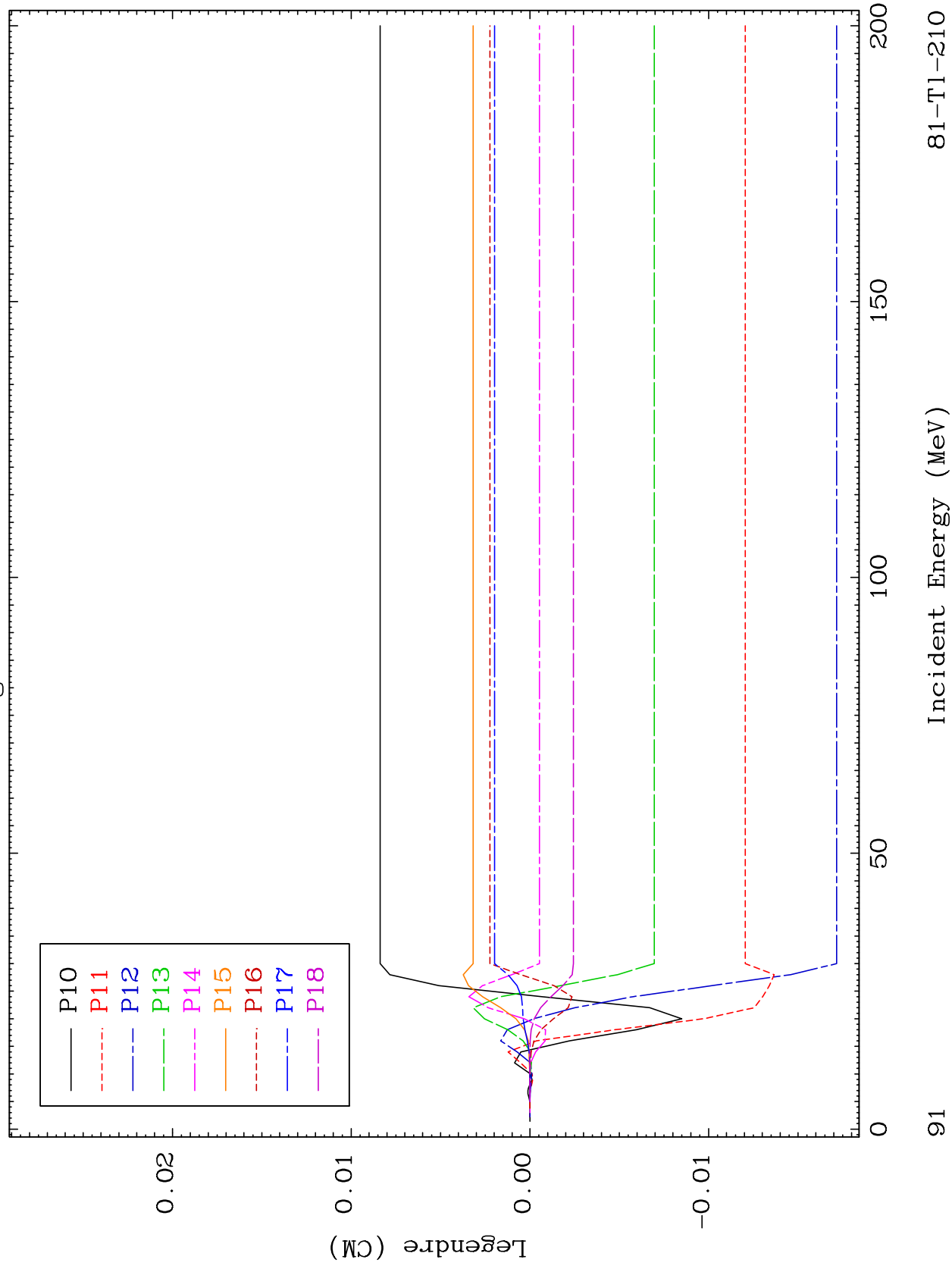
81-T1-210



MAT 8146

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

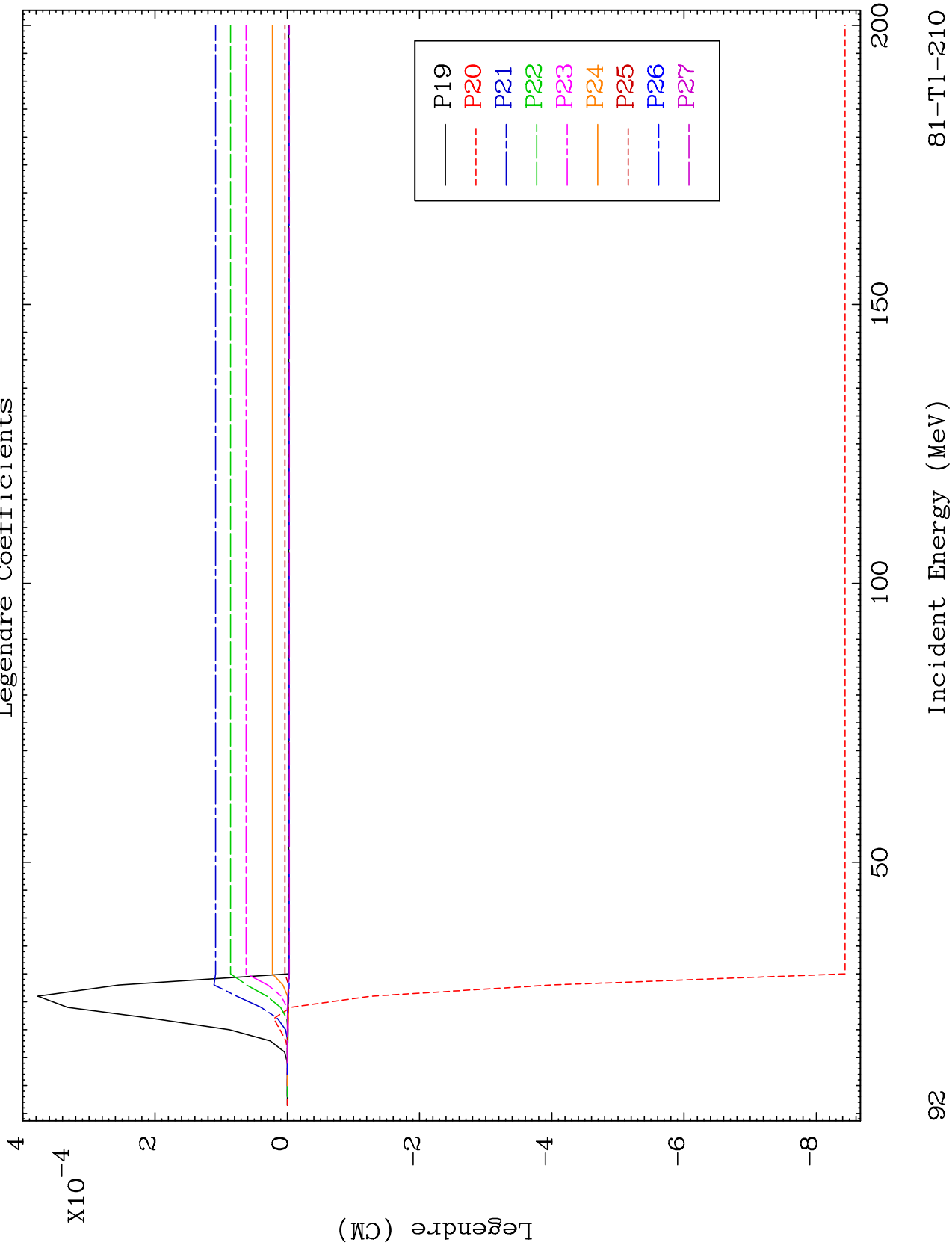
81-T1-210

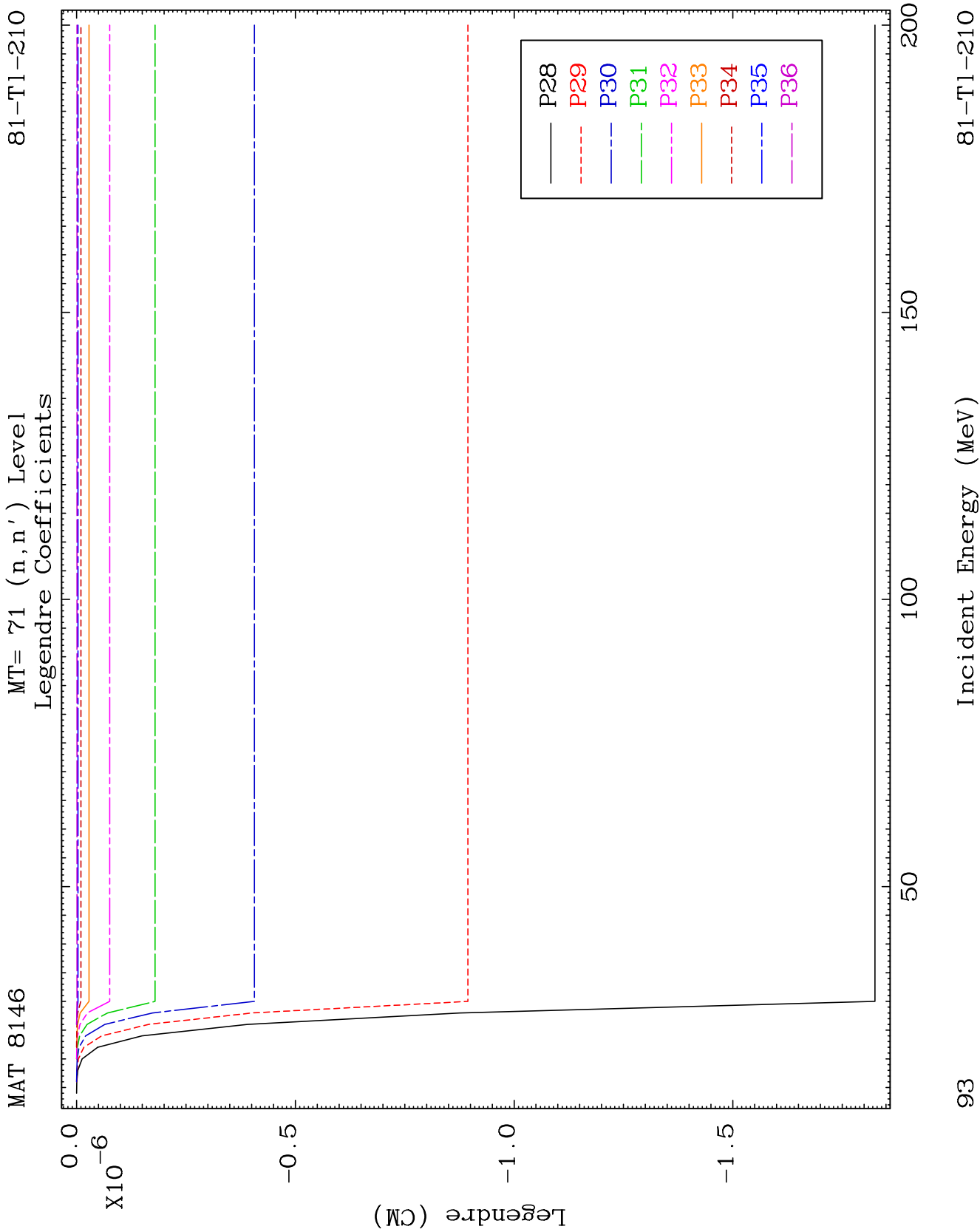


MAT 8146

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

81-T1-210

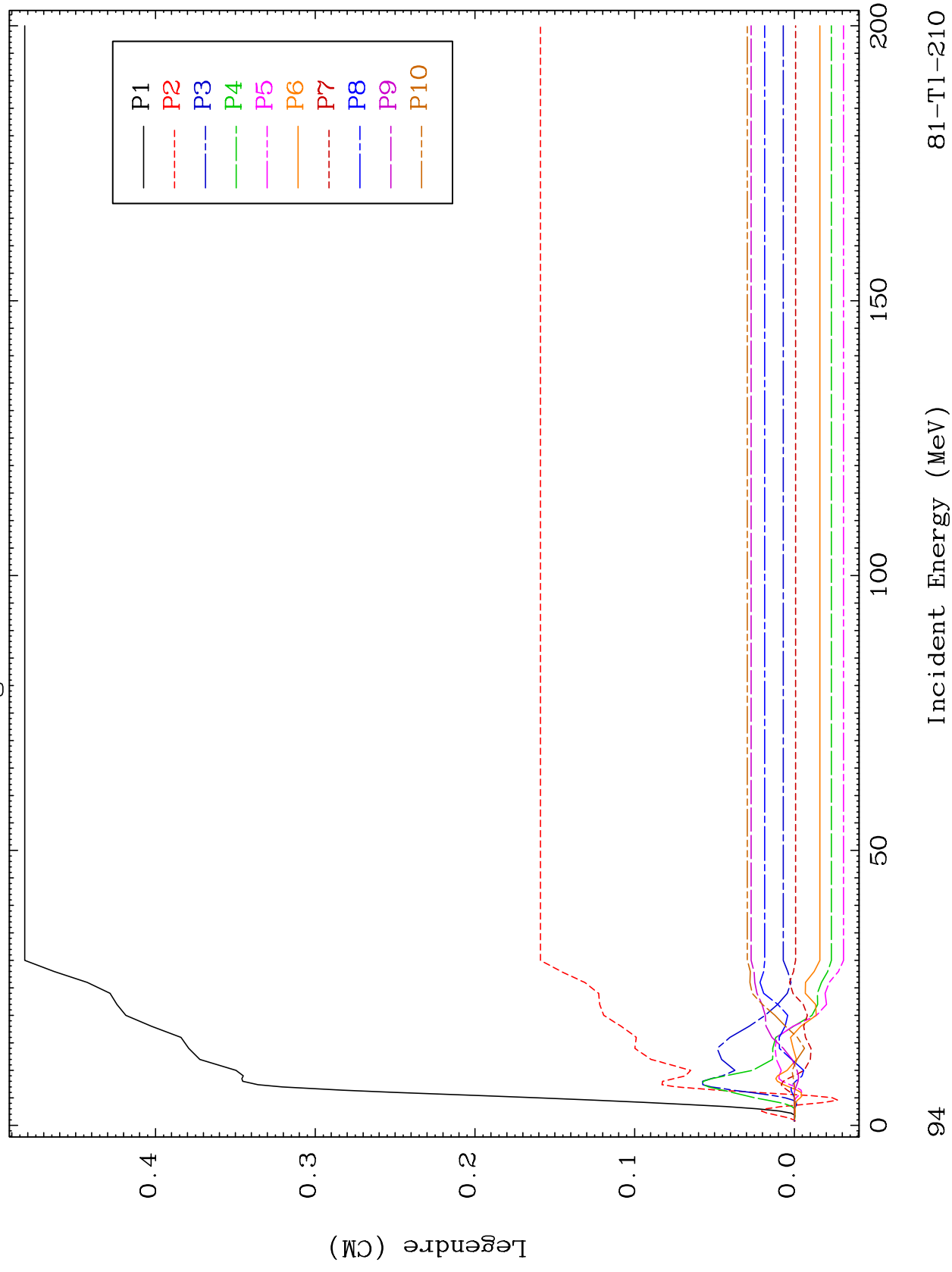




MAT 8146

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

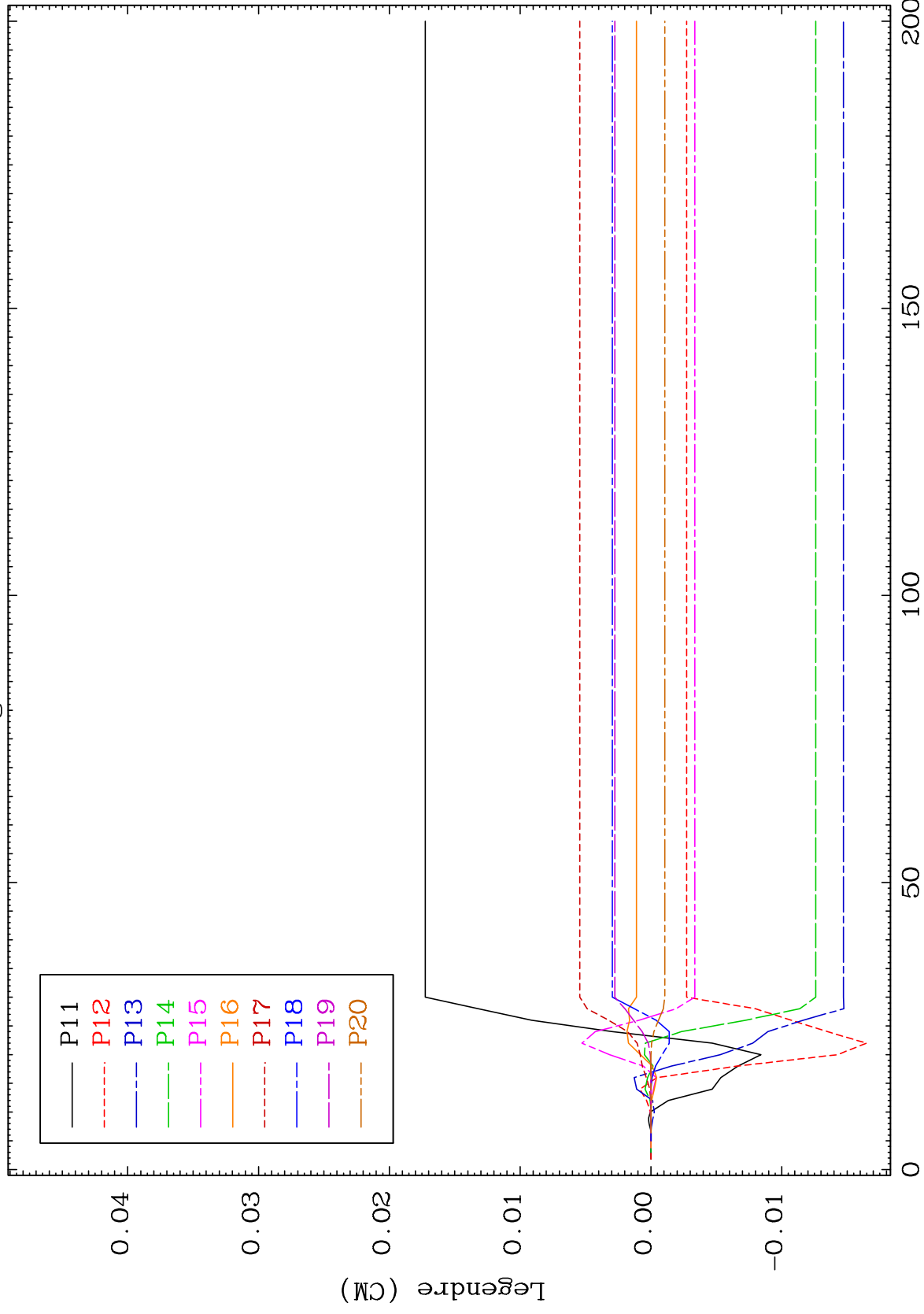
81-T1-210



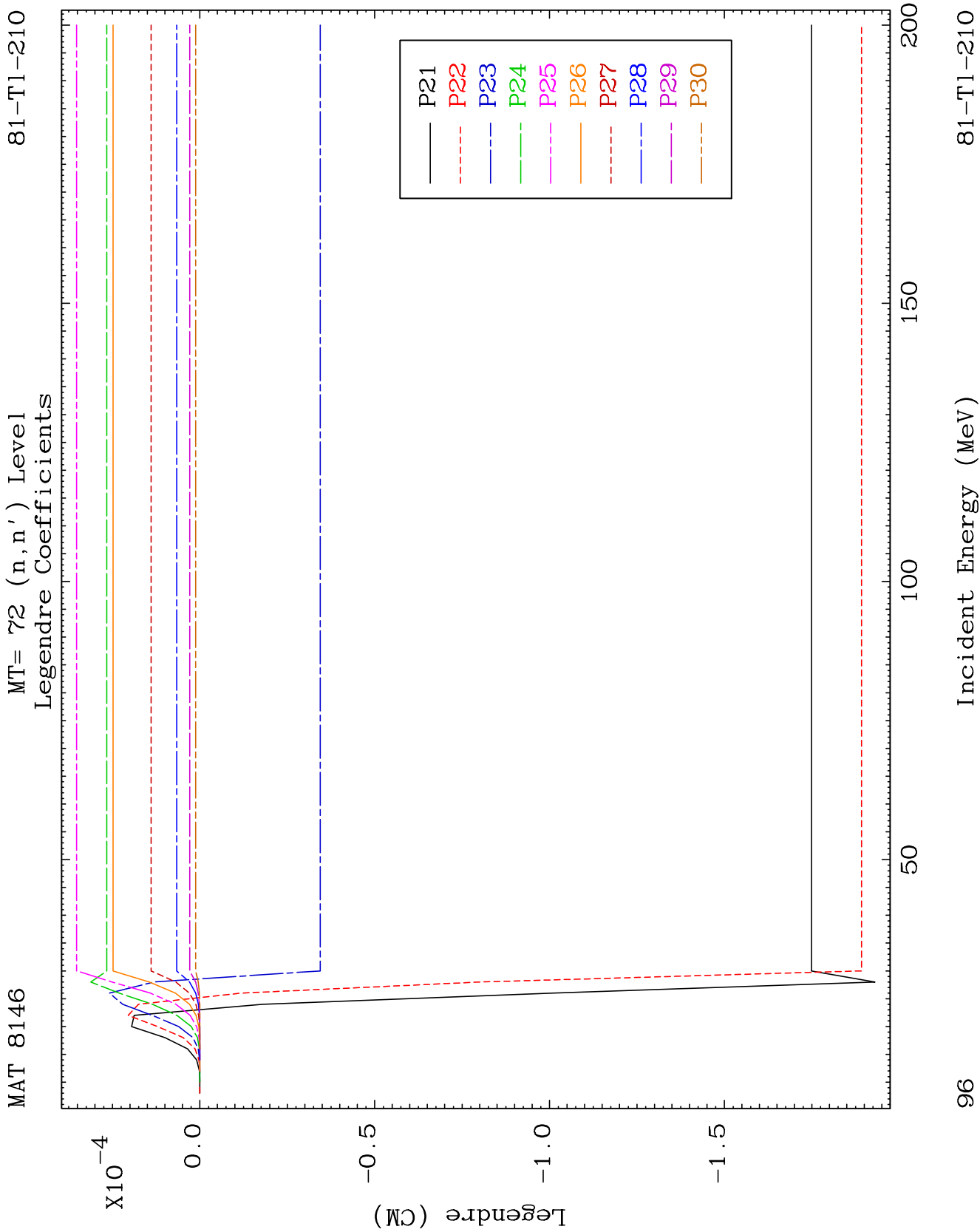
MAT 8146

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

81-Tl-210



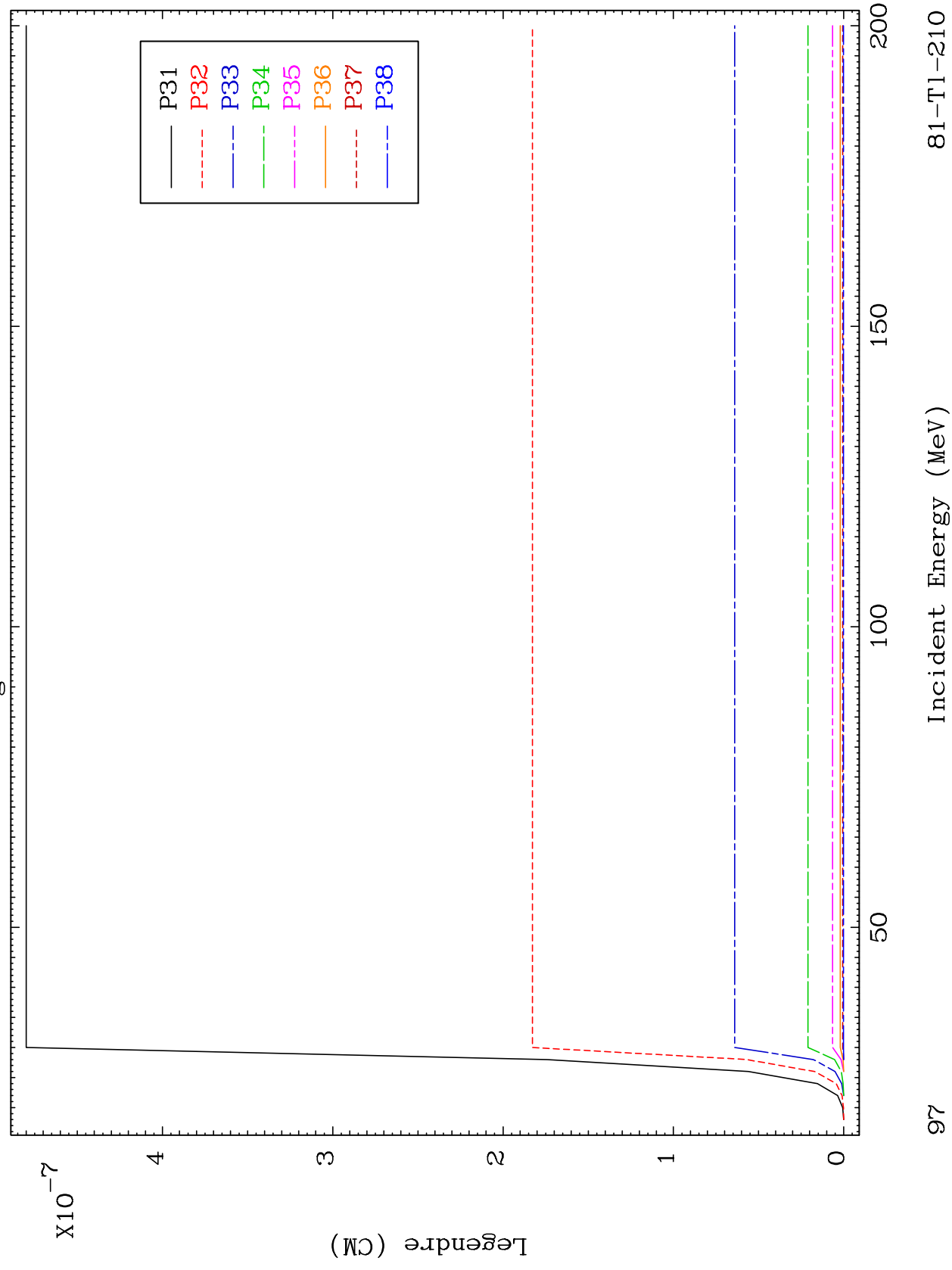
81-Tl-210

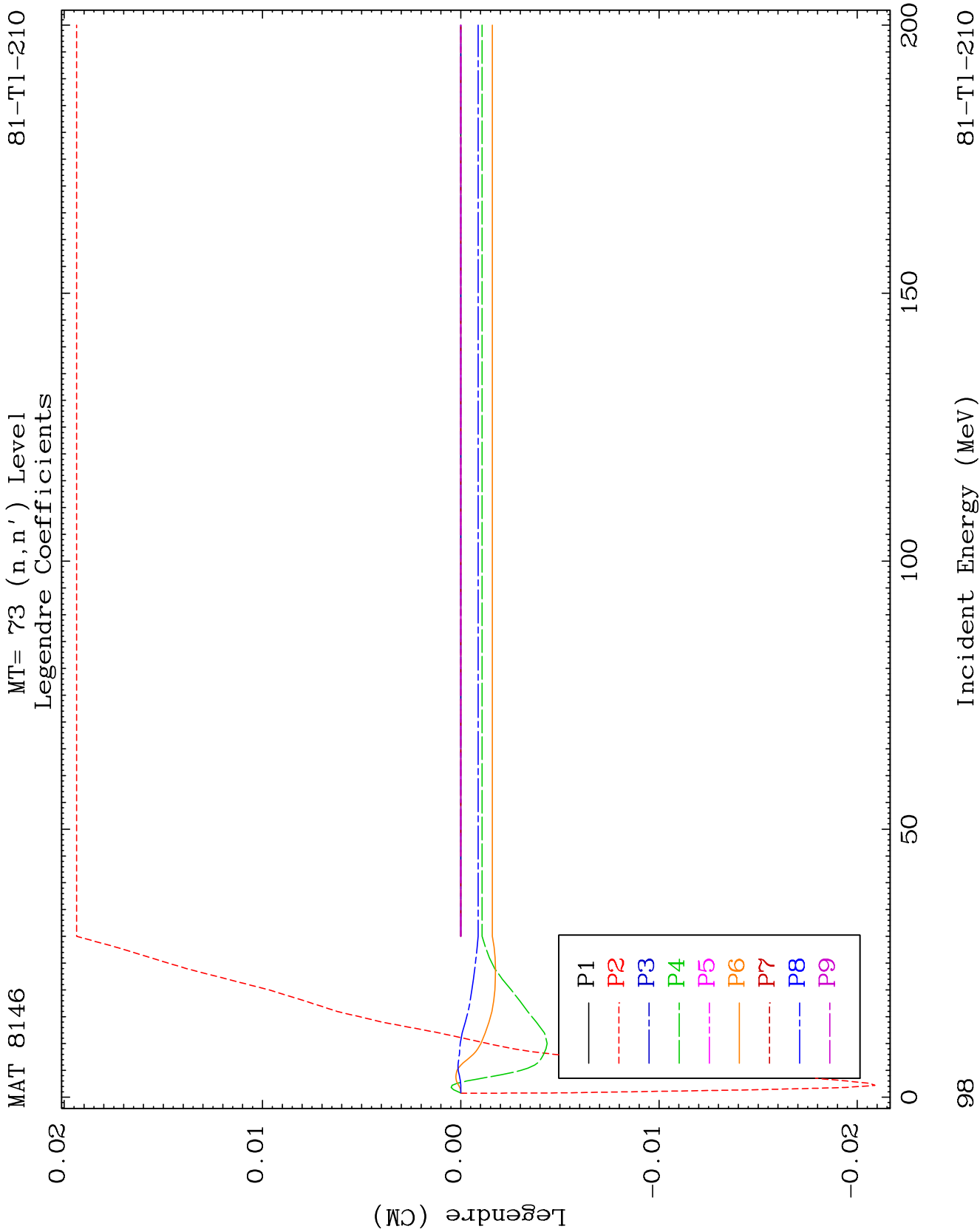


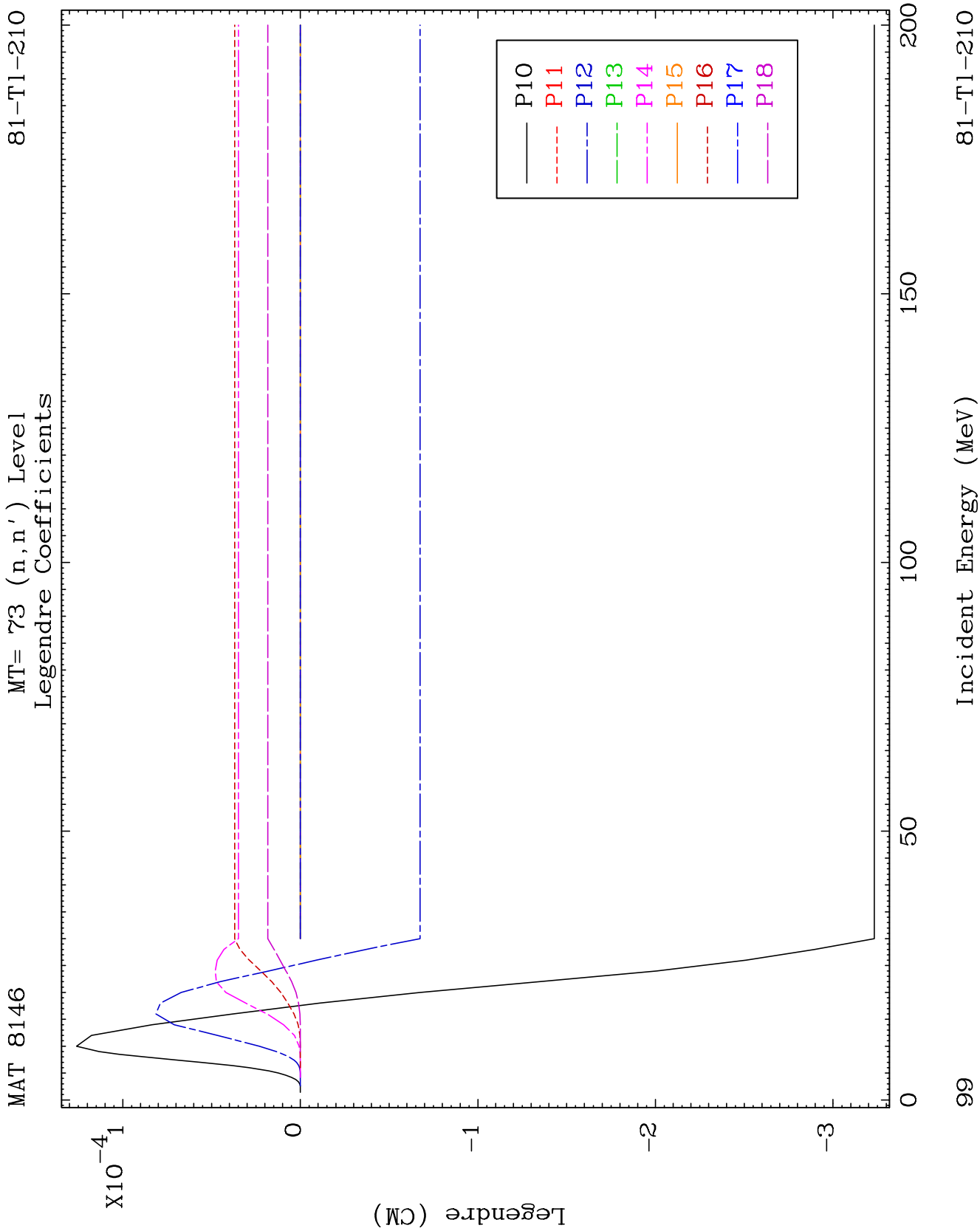
MAT 8146

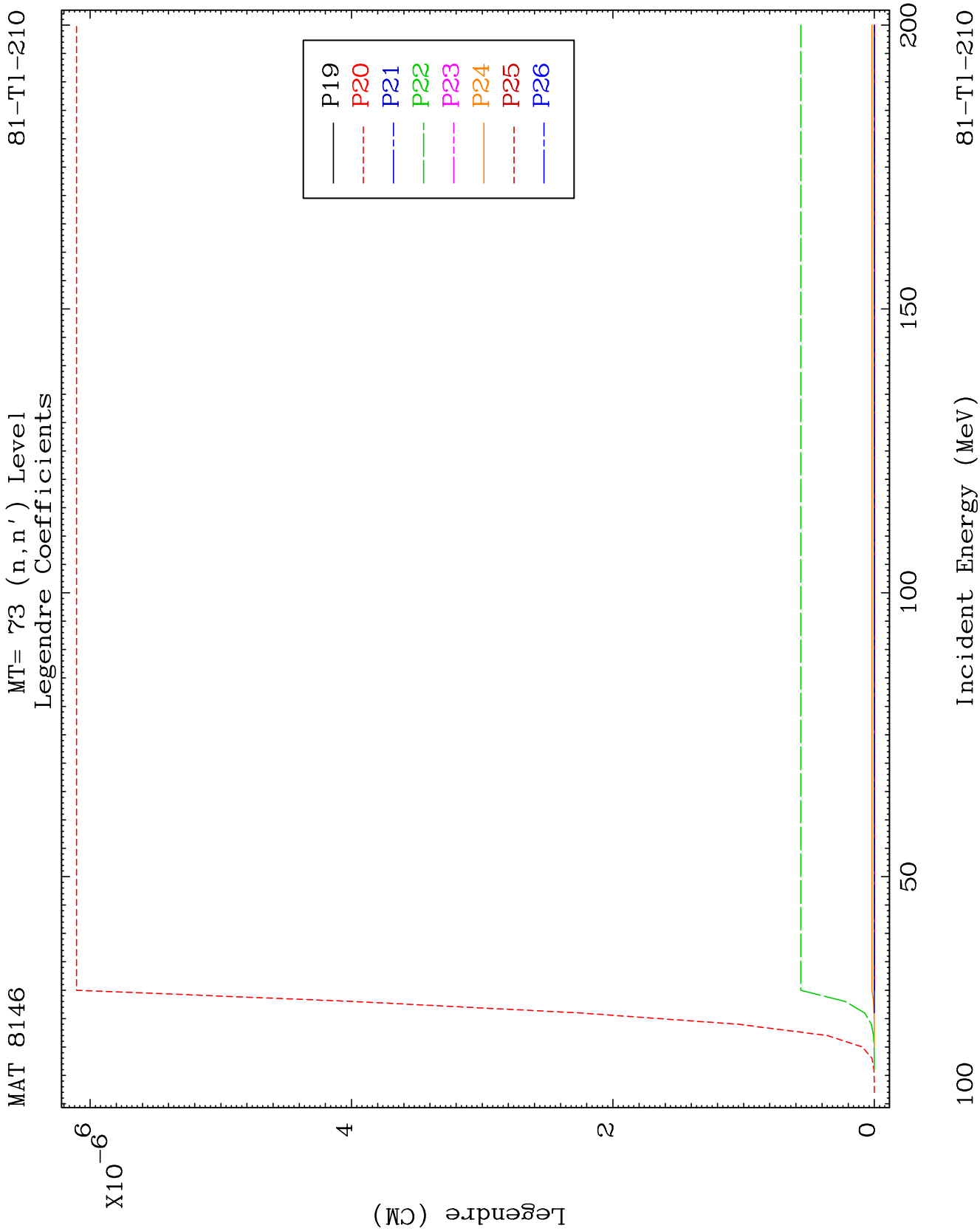
MT= 72 (n, n') Level
Legendre Coefficients

81-T1-210





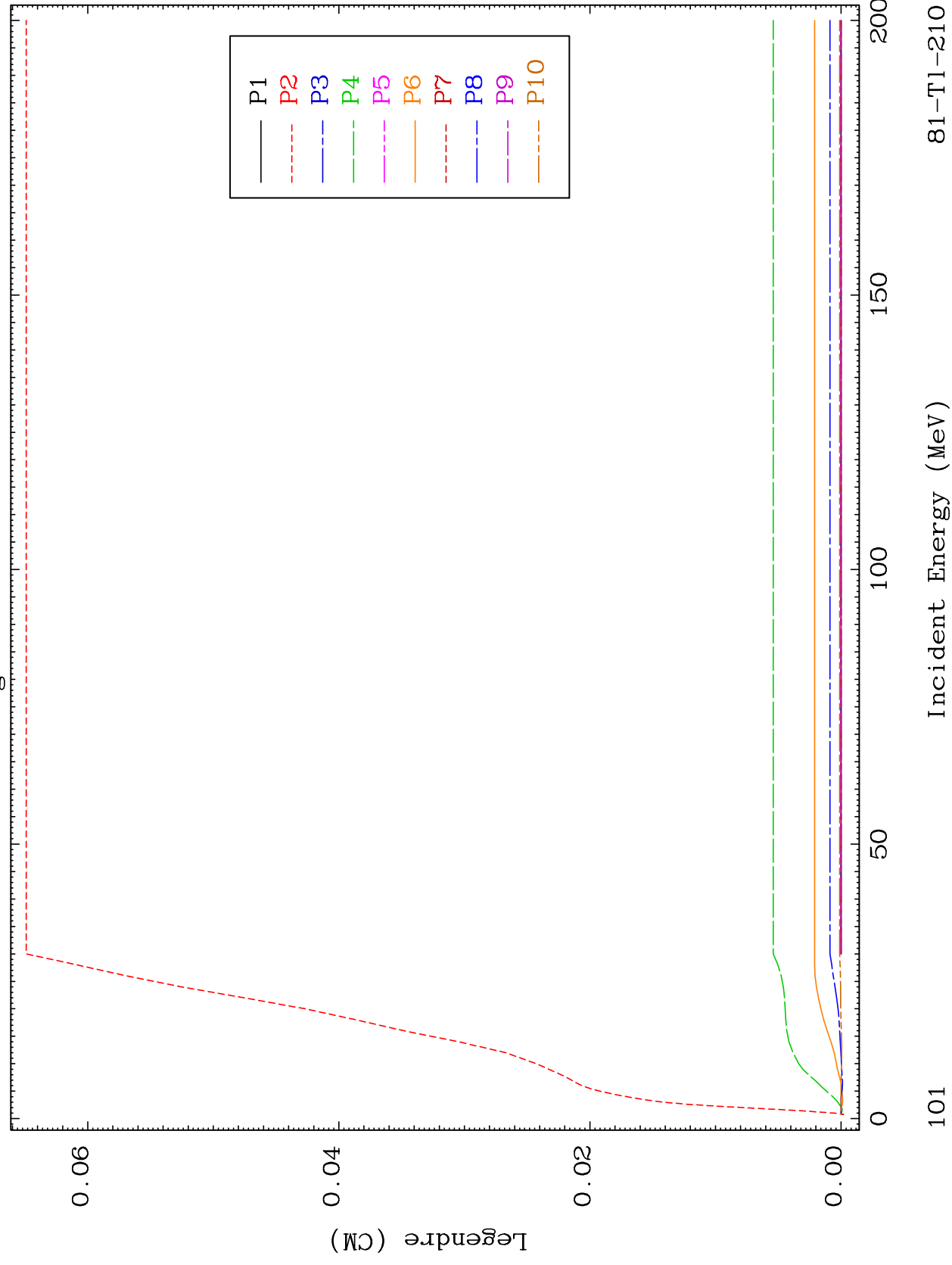




MAT 8146

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

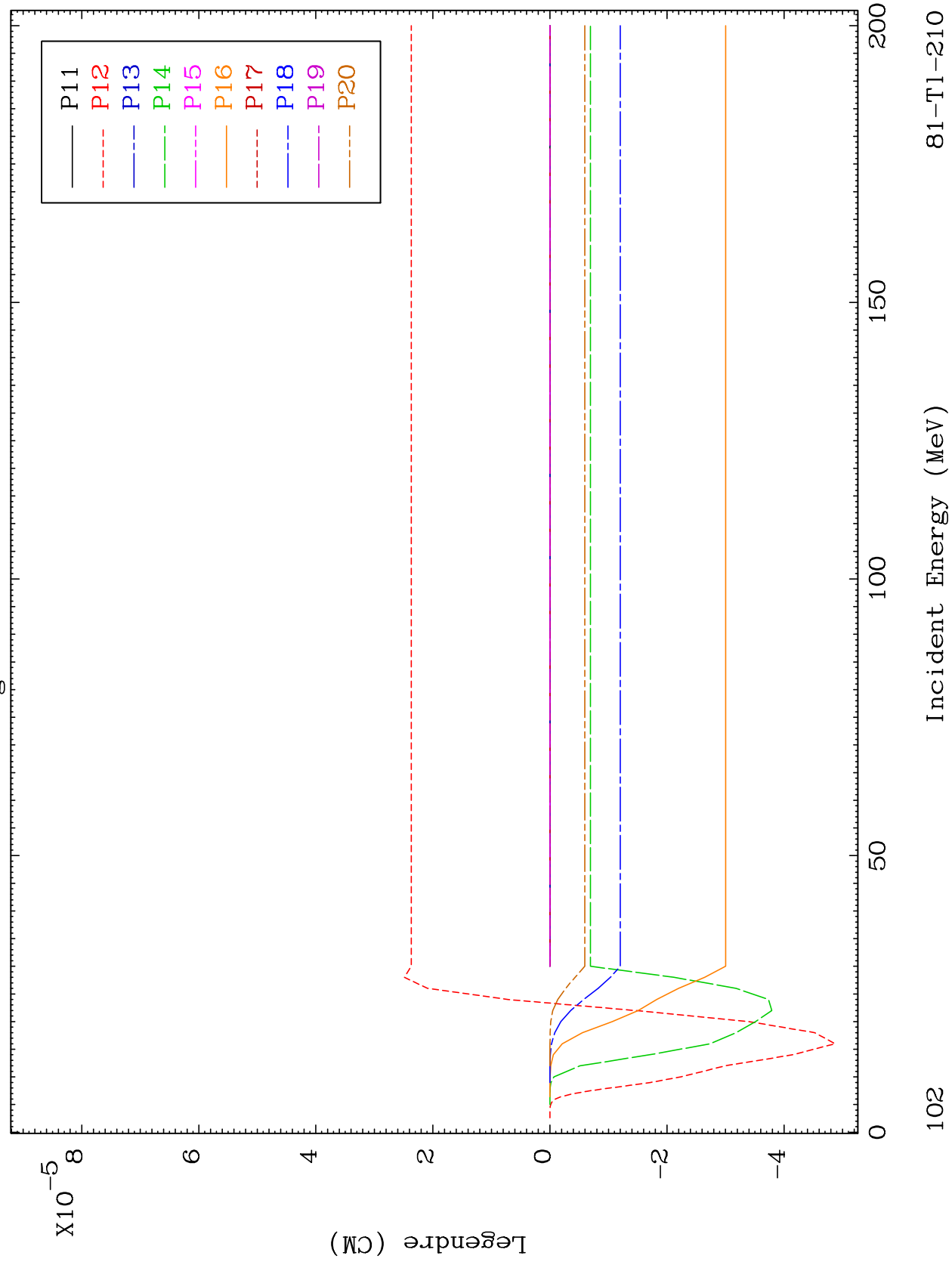
81-T1-210



MAT 8146

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

81-T1-210

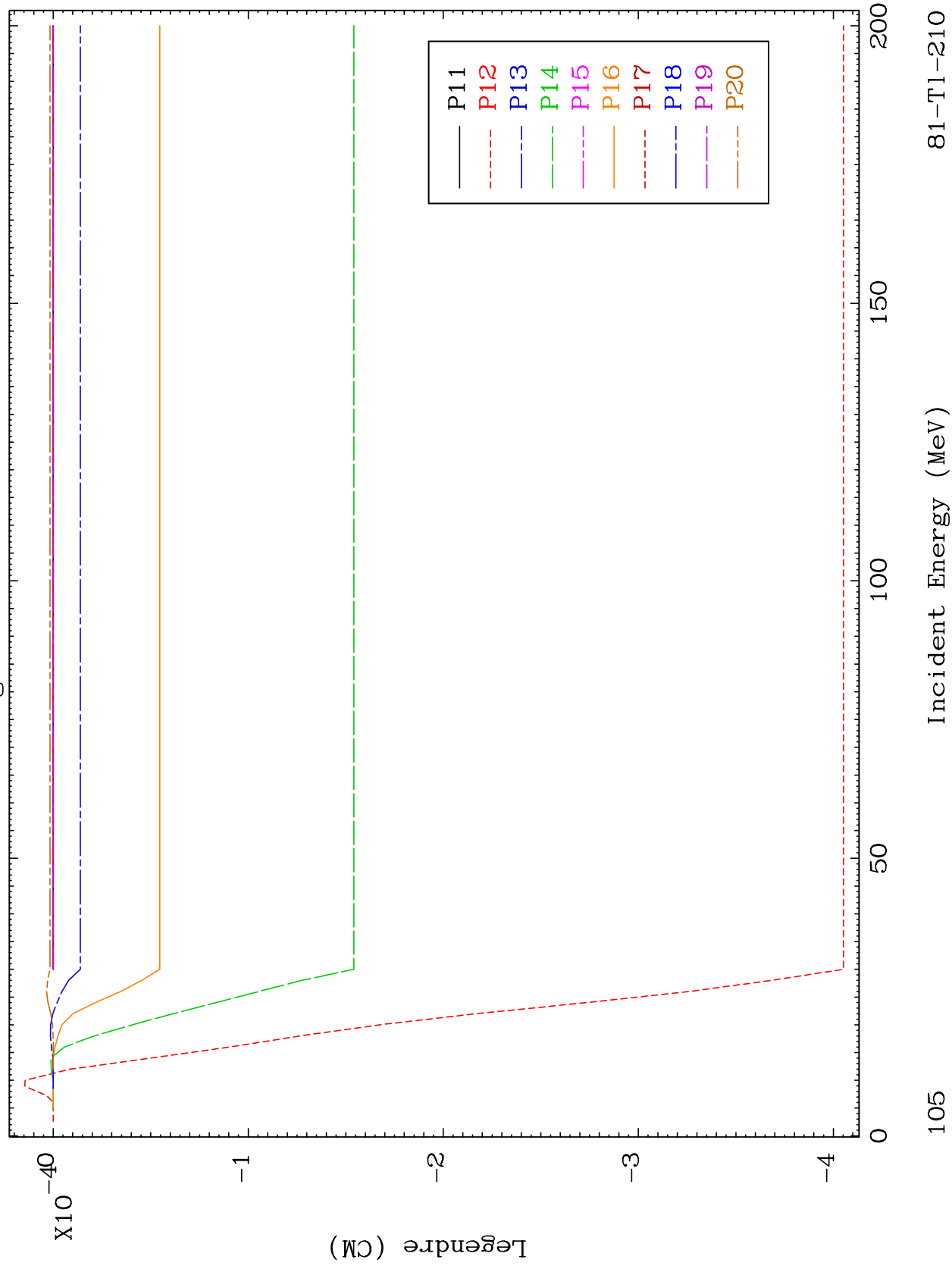


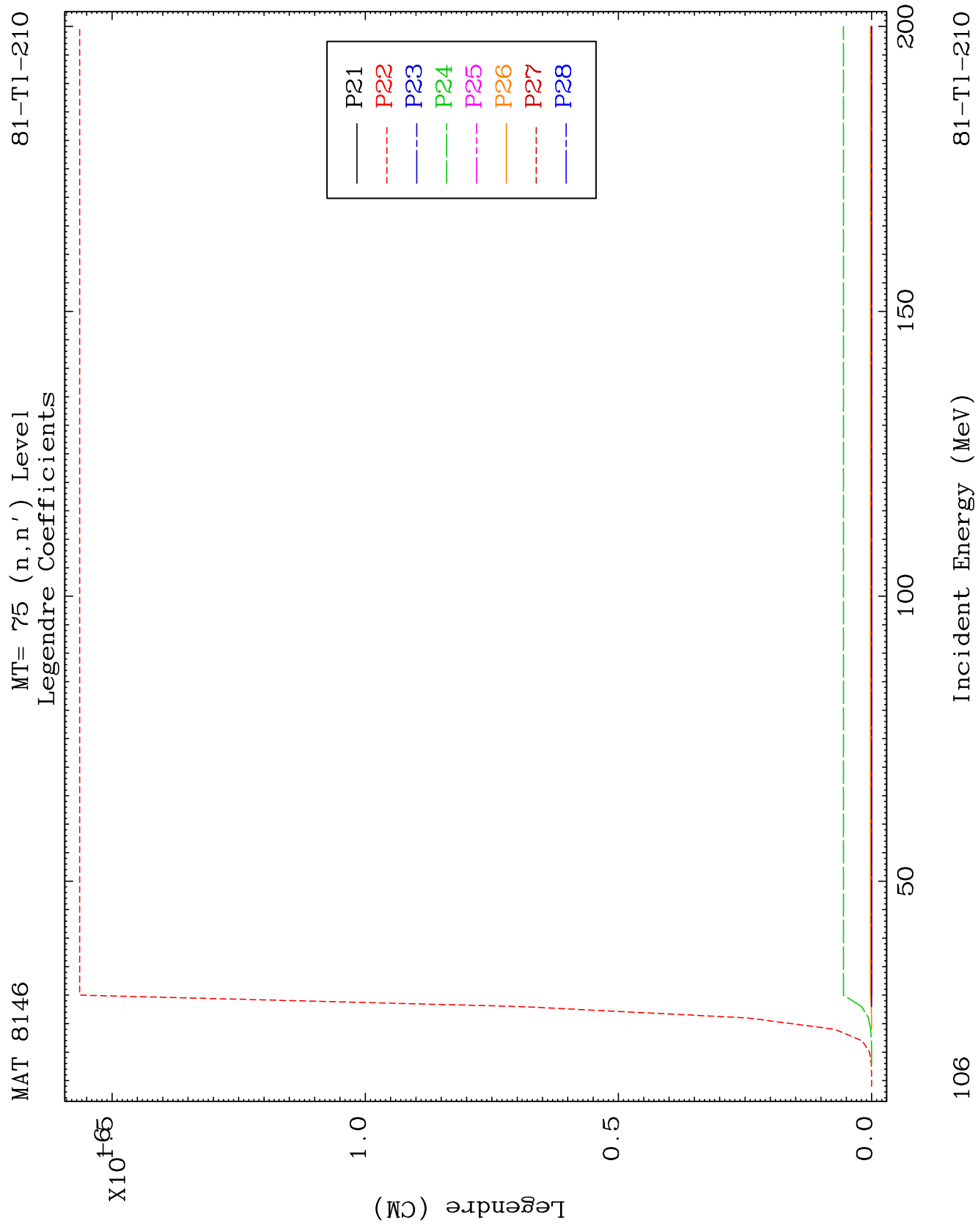
MAT 8146

MT=75 (n,n') Level

81-T1-210

Legendre Coefficients

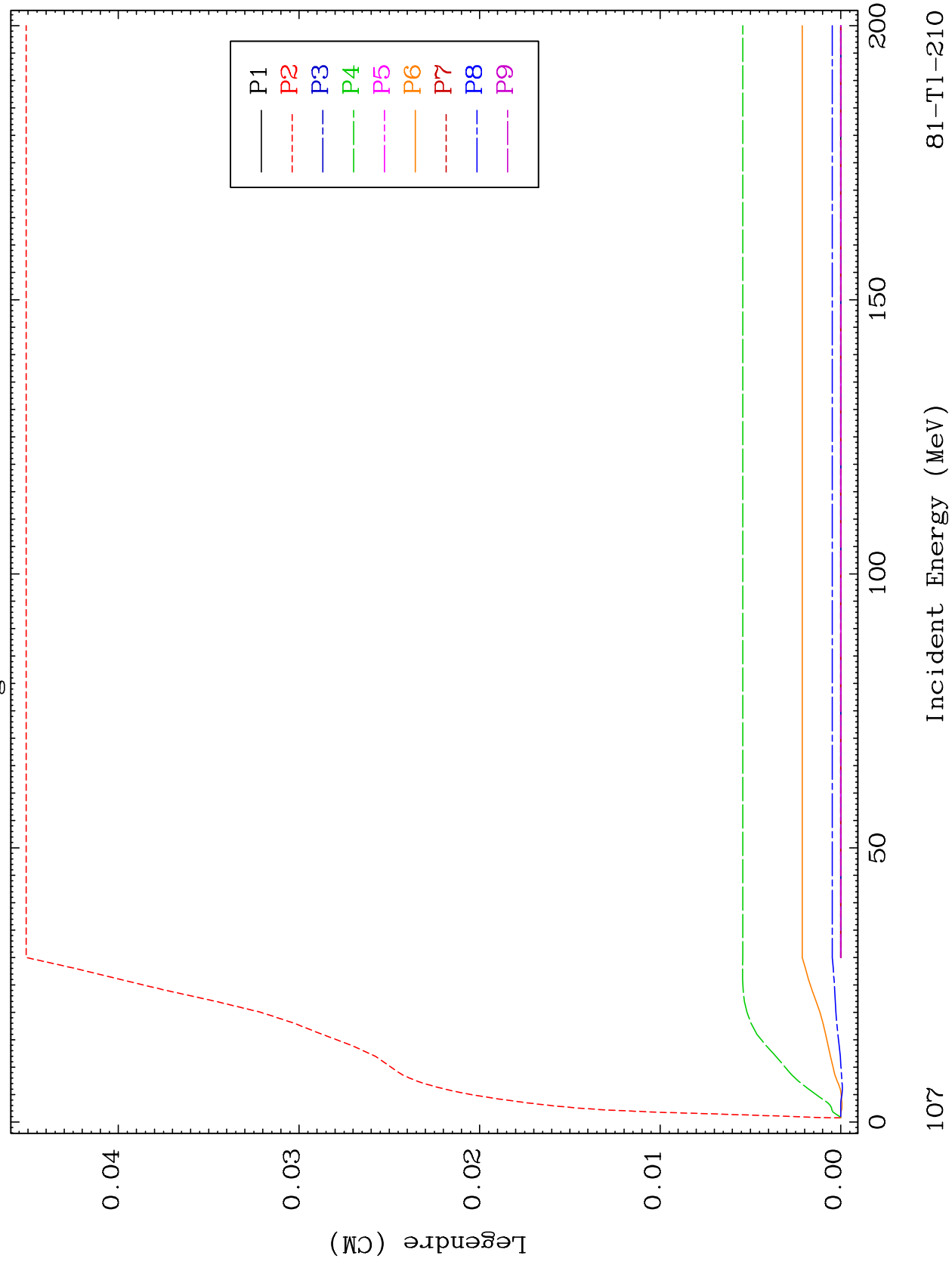


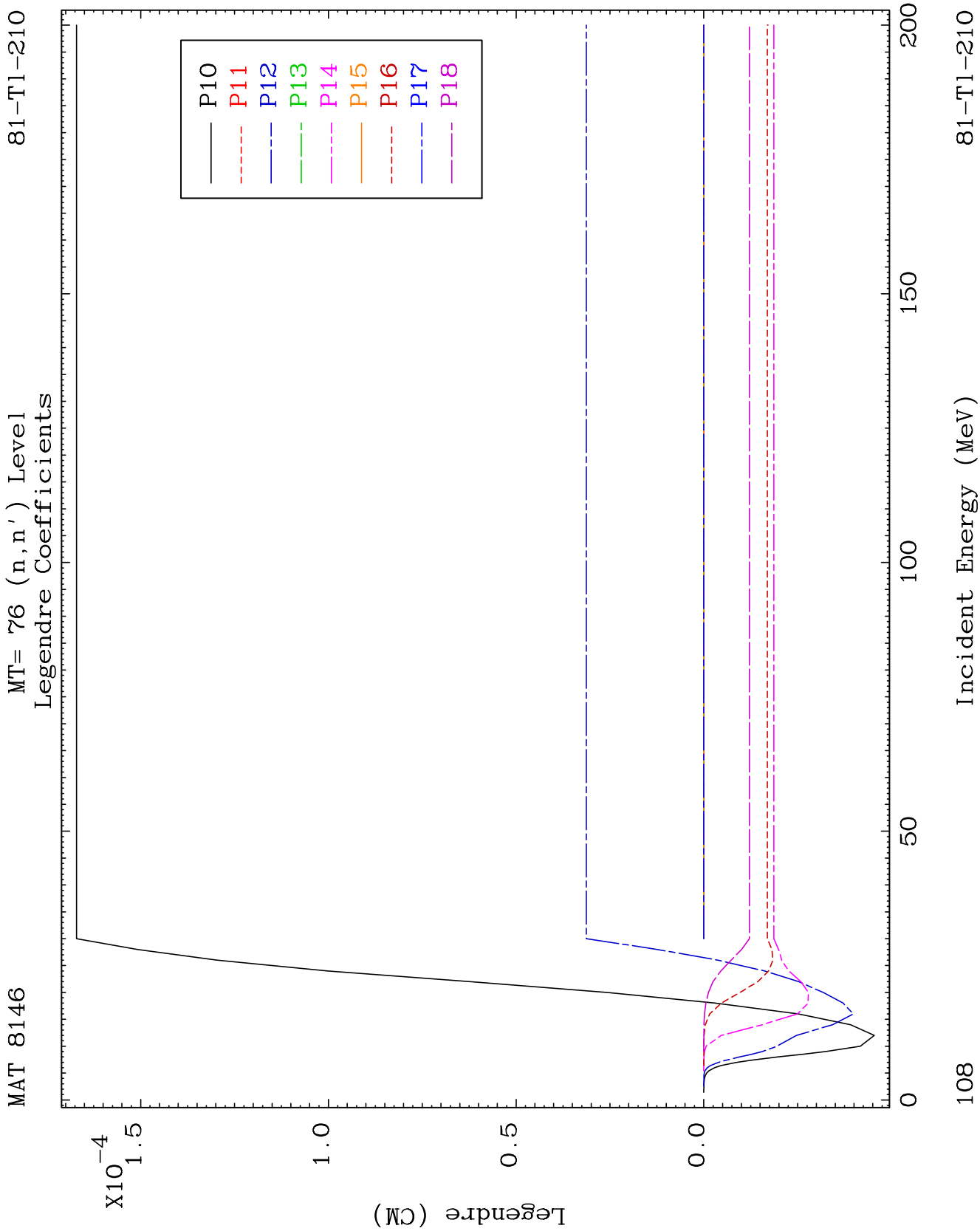


MAT 8146

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

81-T1-210



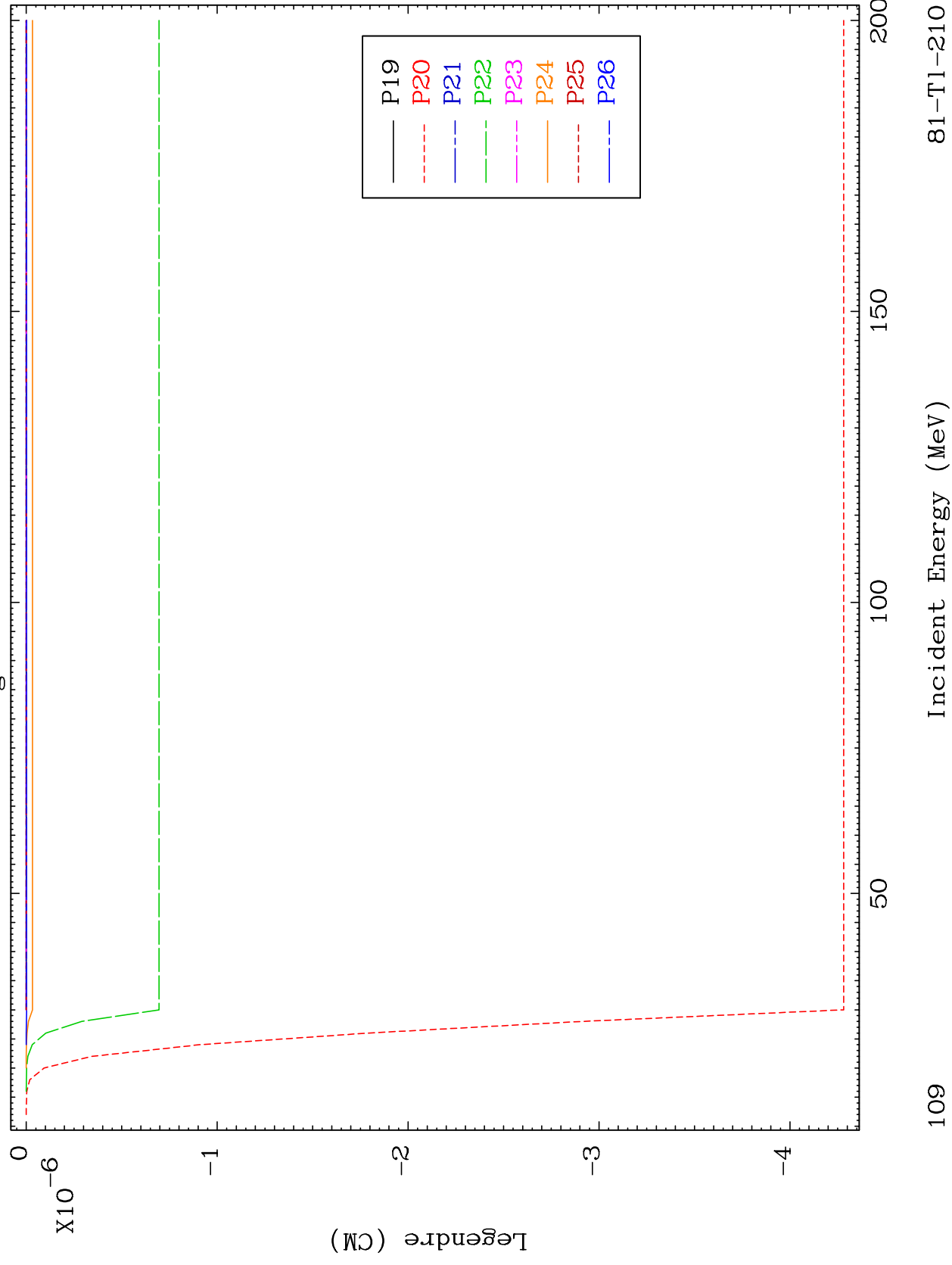


MAT 8146

MT=76 (n,n') Level

81-T1-210

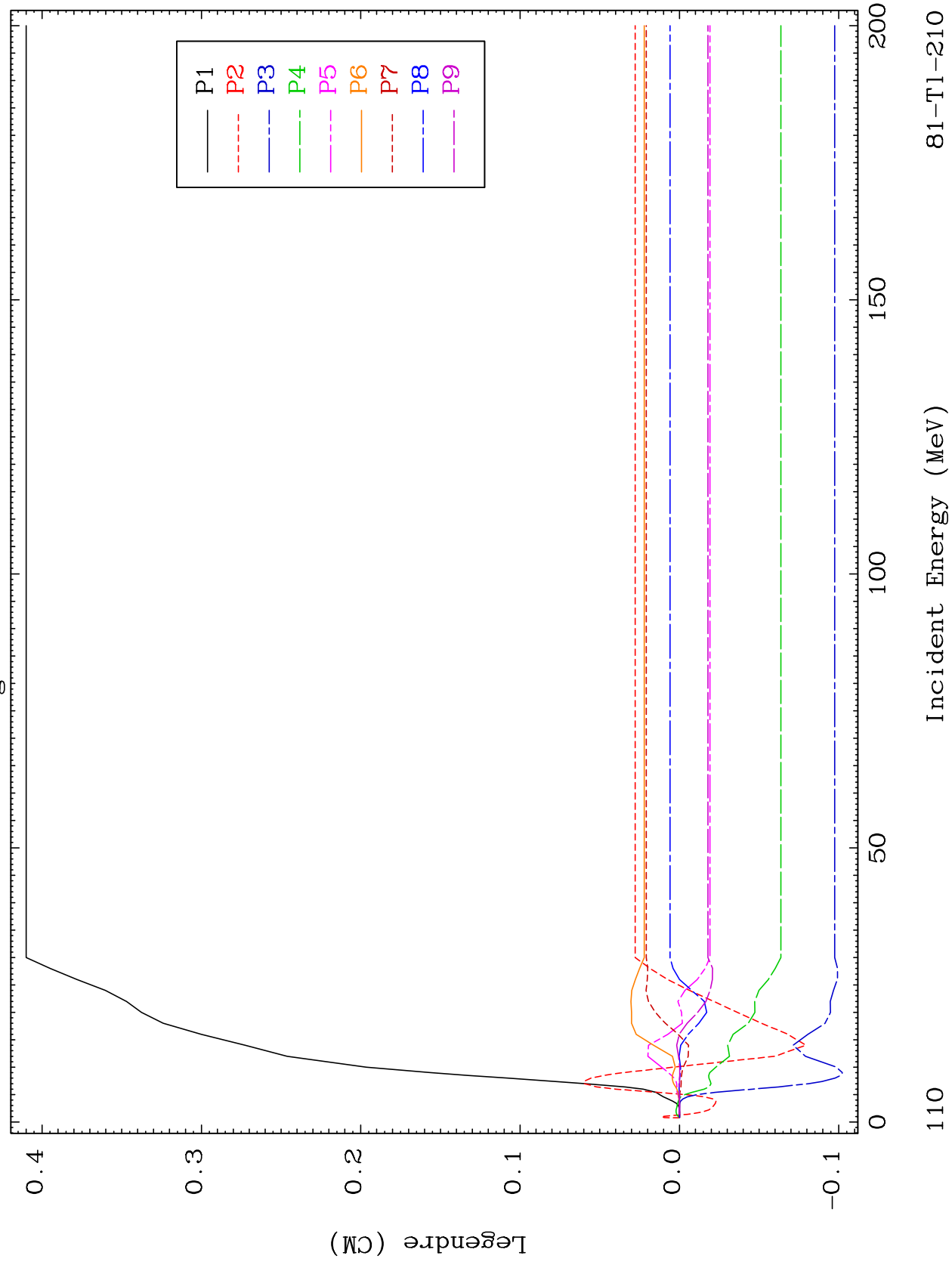
Legendre Coefficients

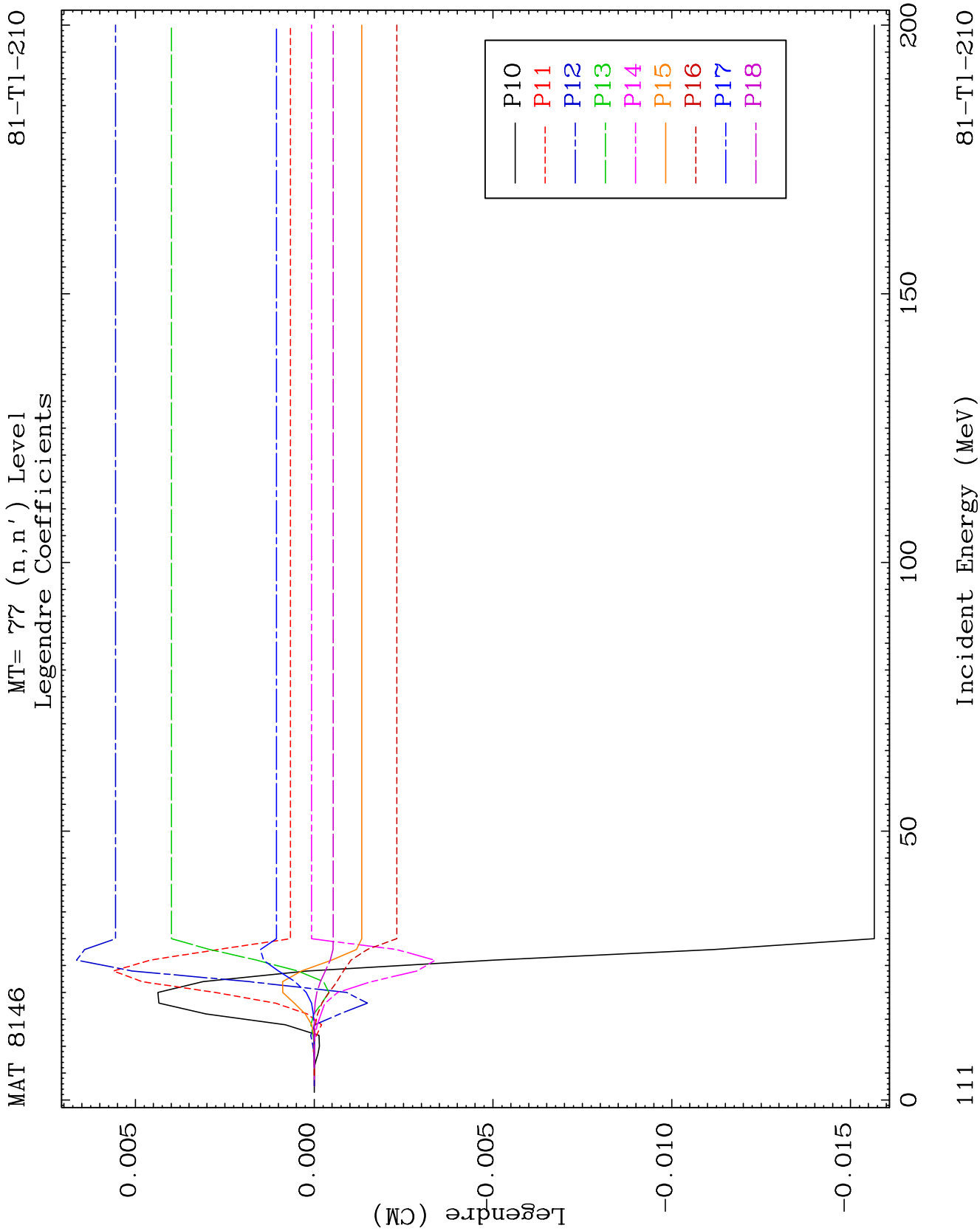


MAT 8146

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

81-T1-210

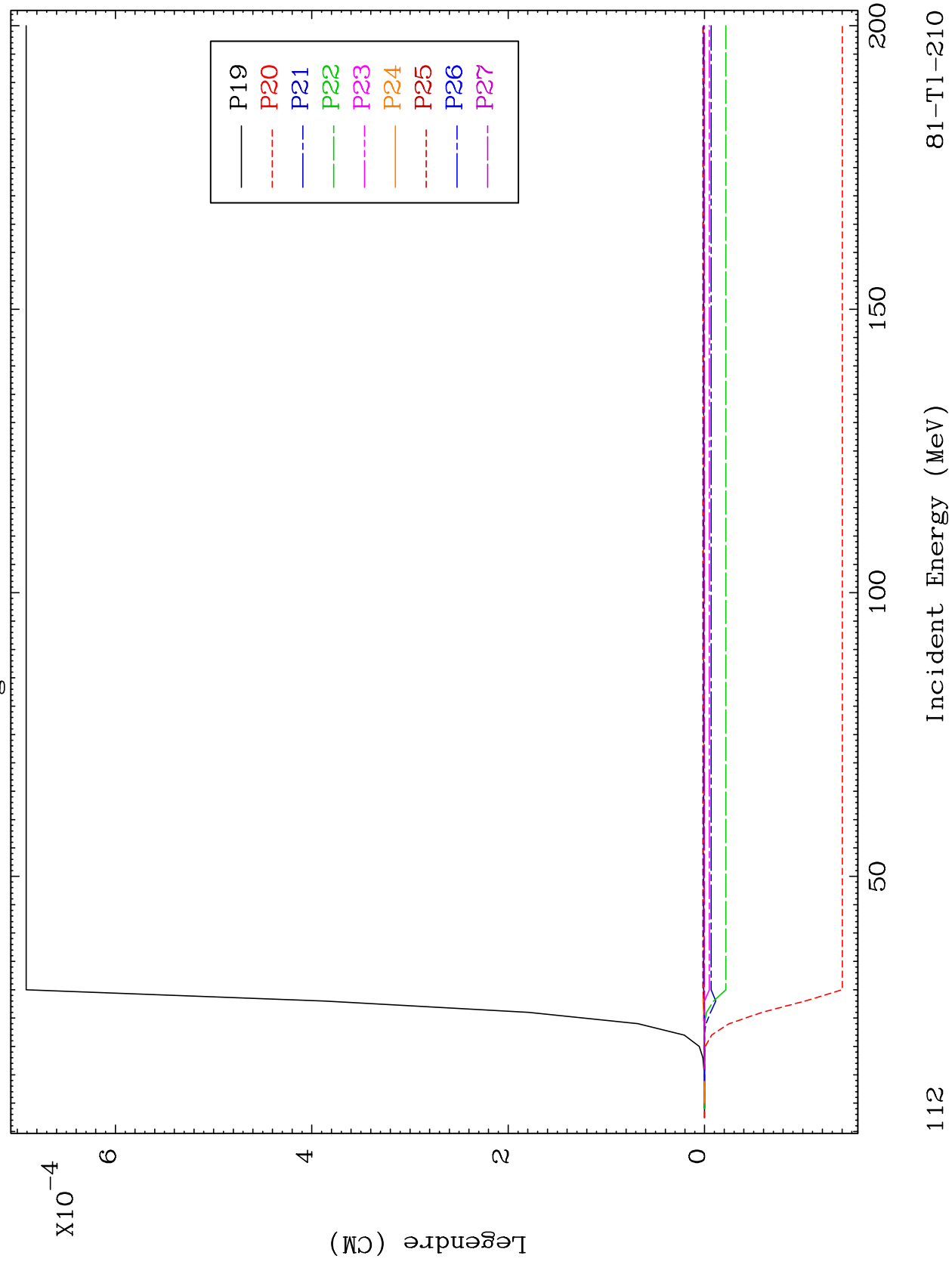


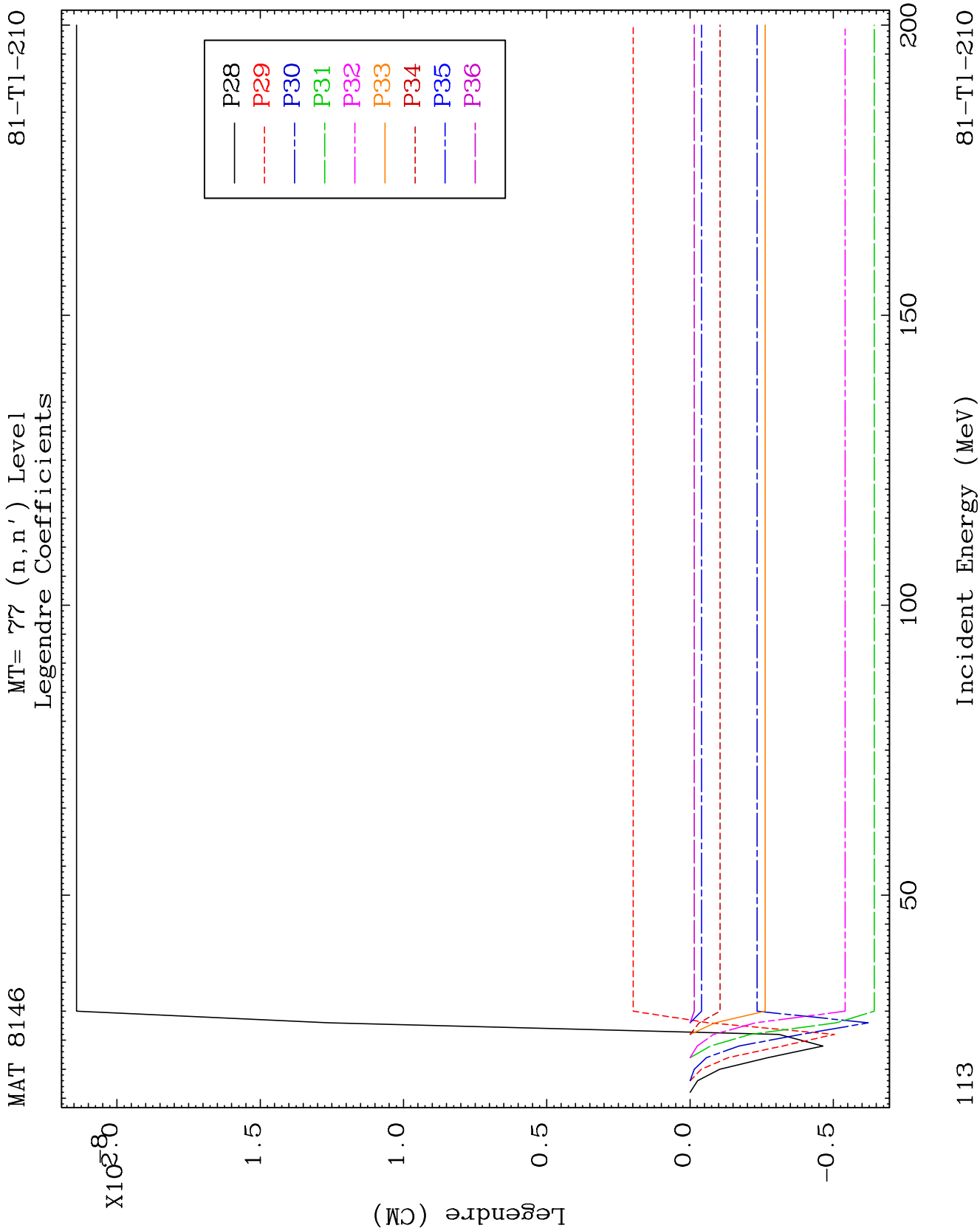


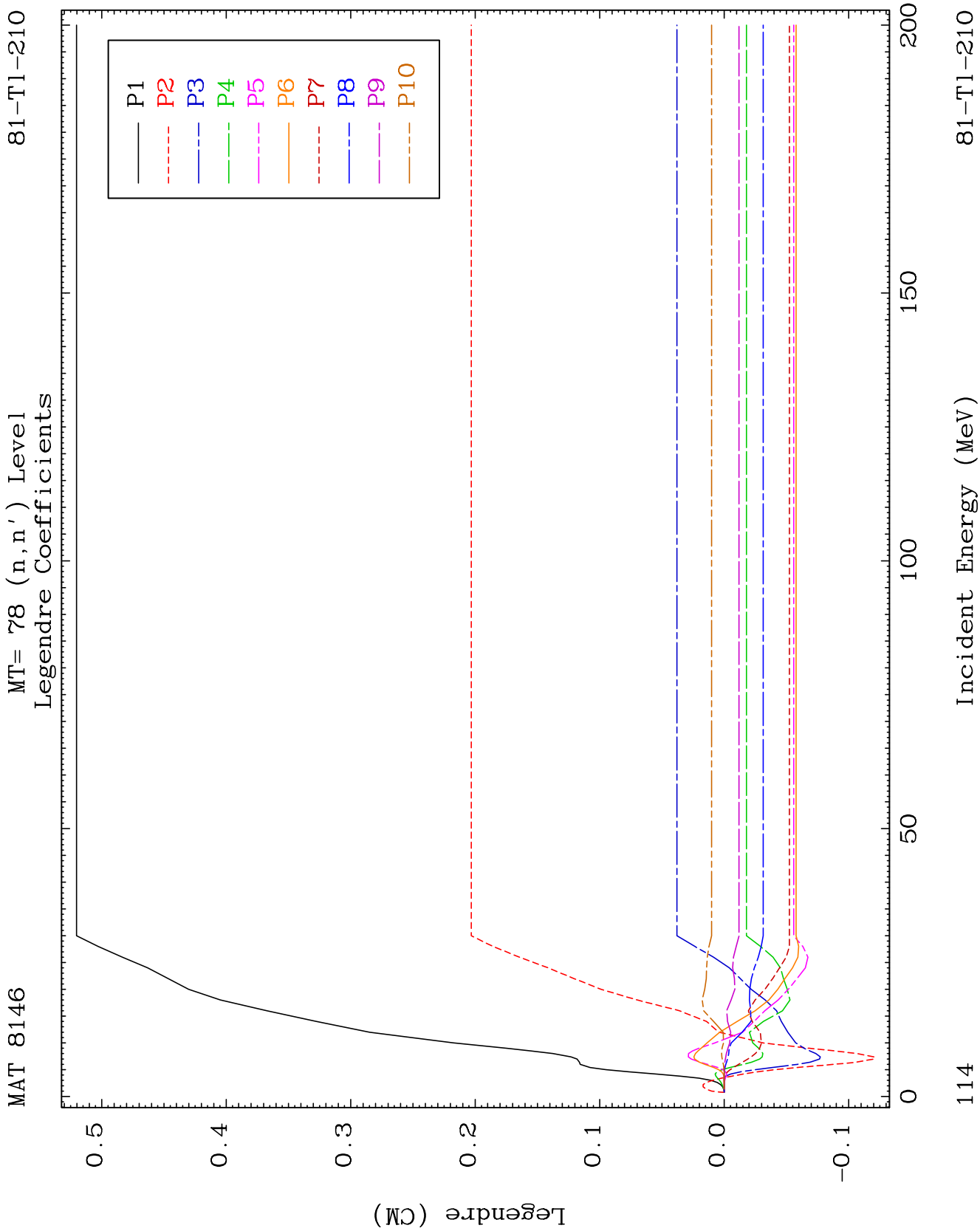
MAT 8146

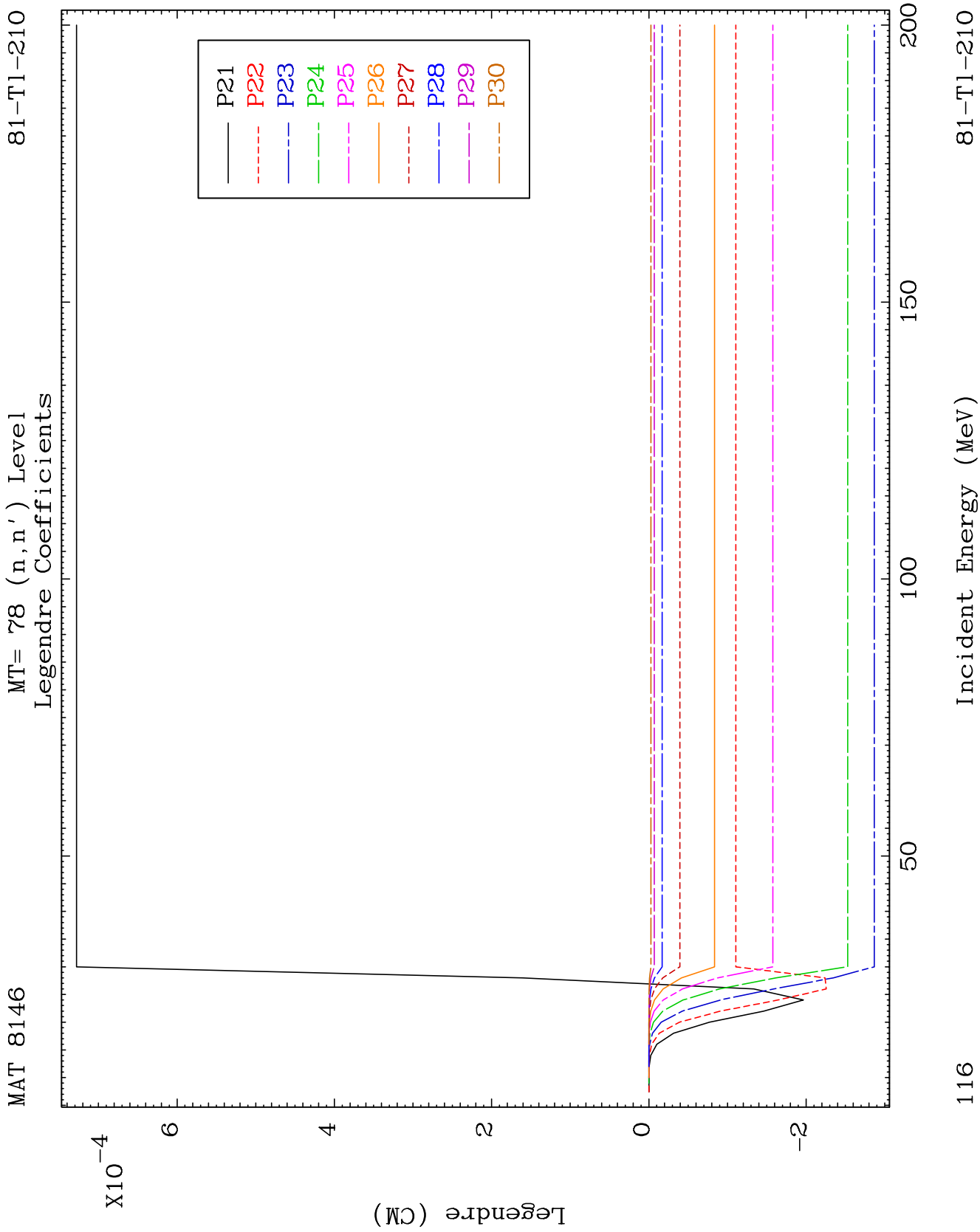
MT= 77 (n, n') Level
Legendre Coefficients

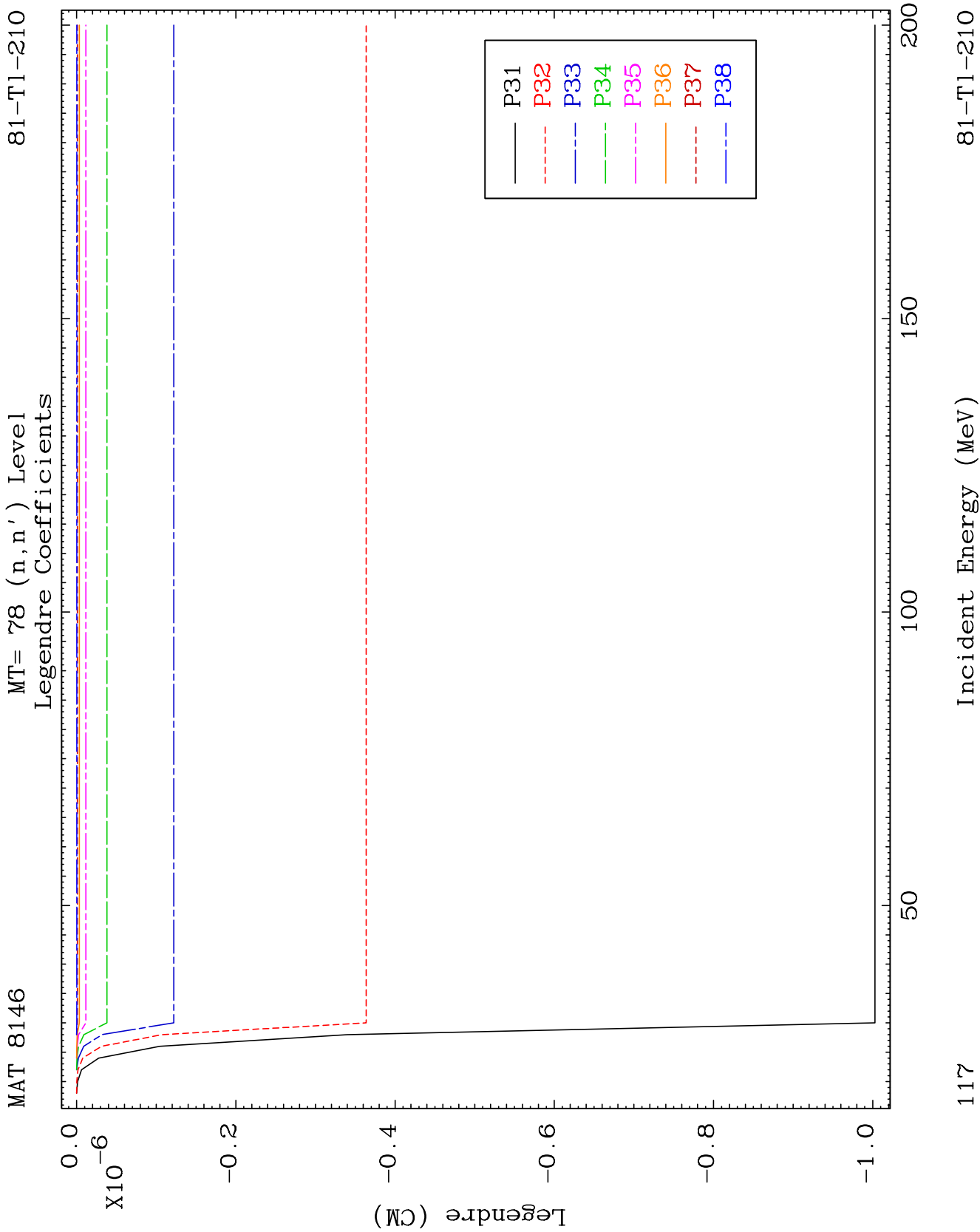
81-T1-210

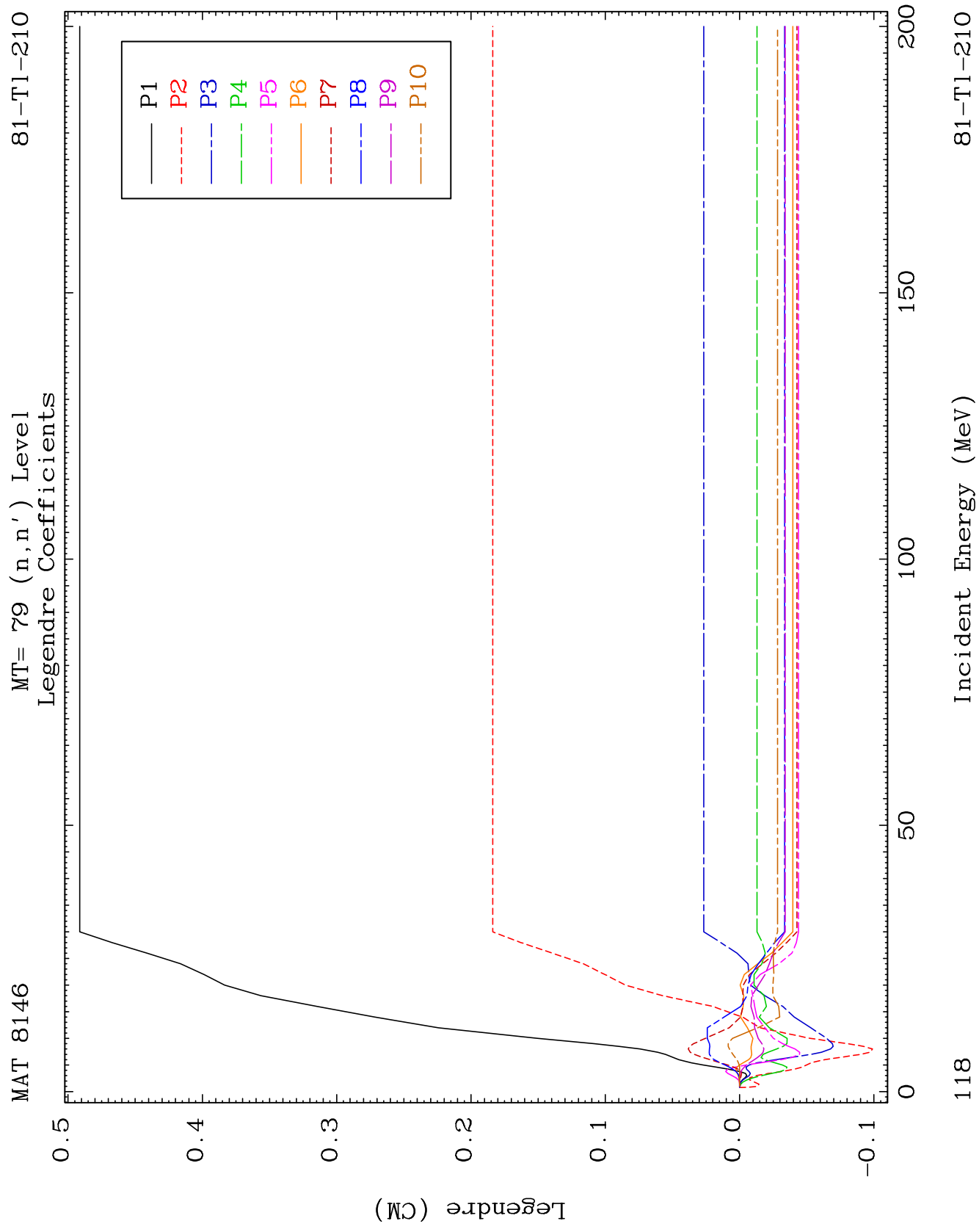


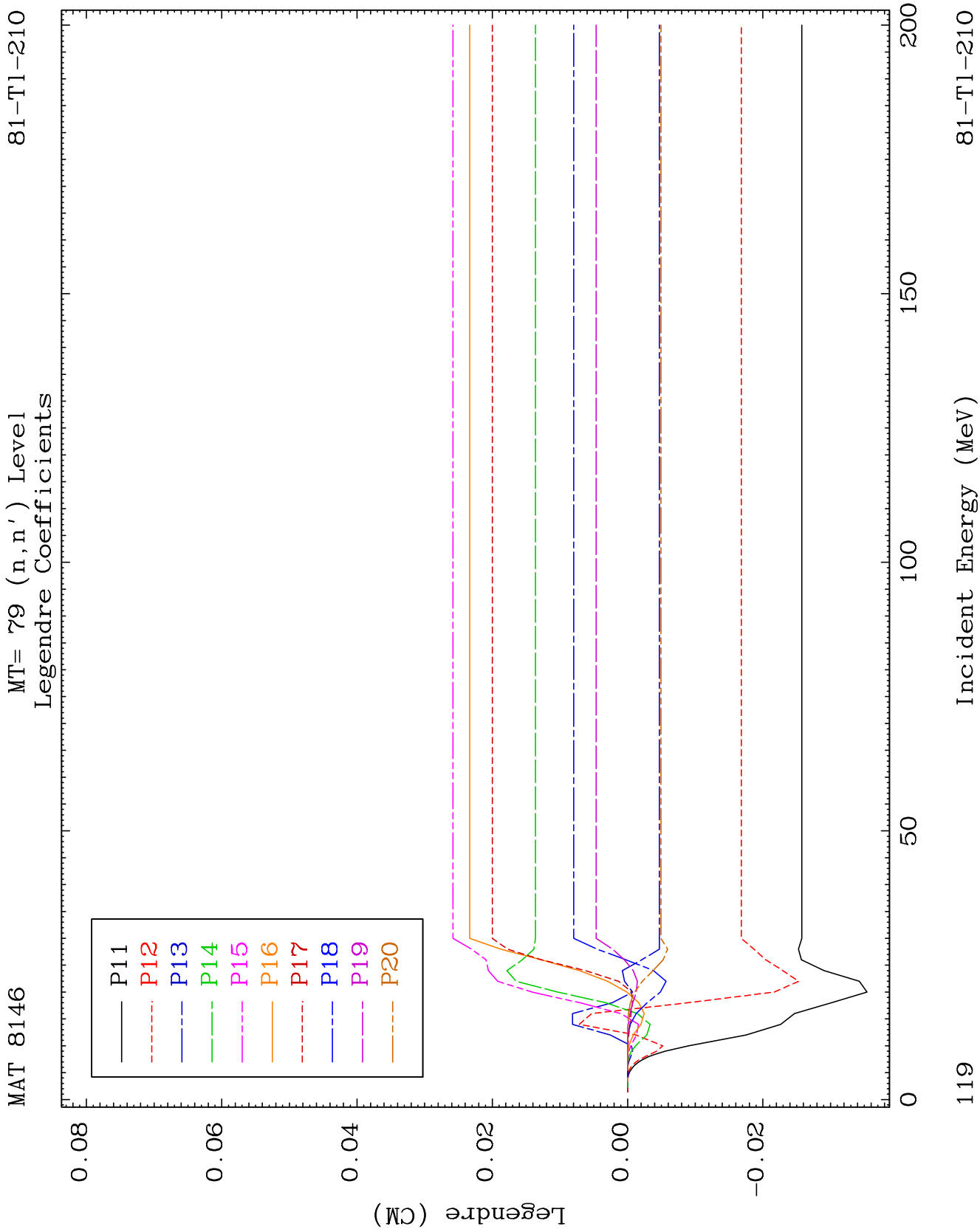








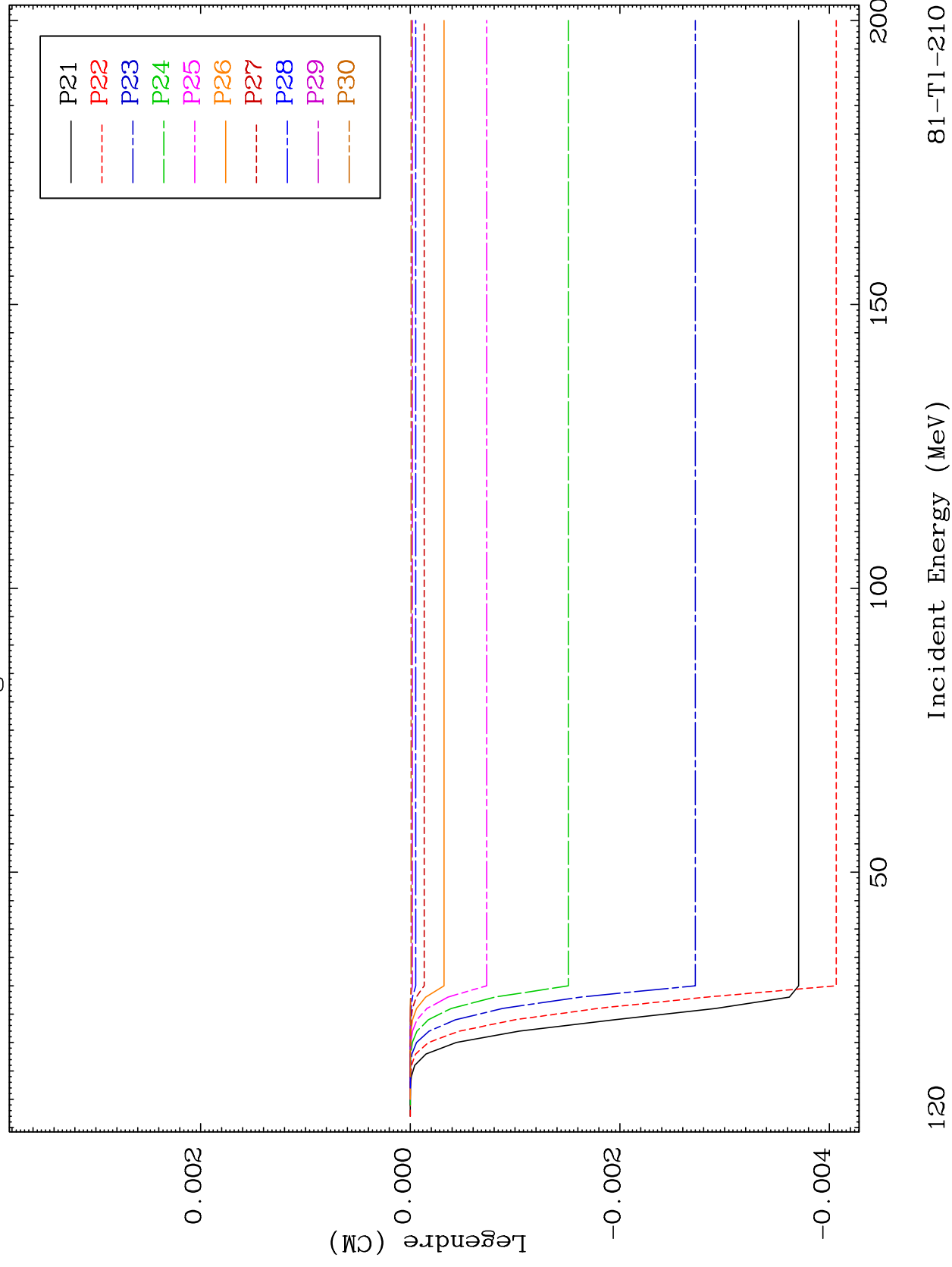




MAT 8146

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

81-T1-210

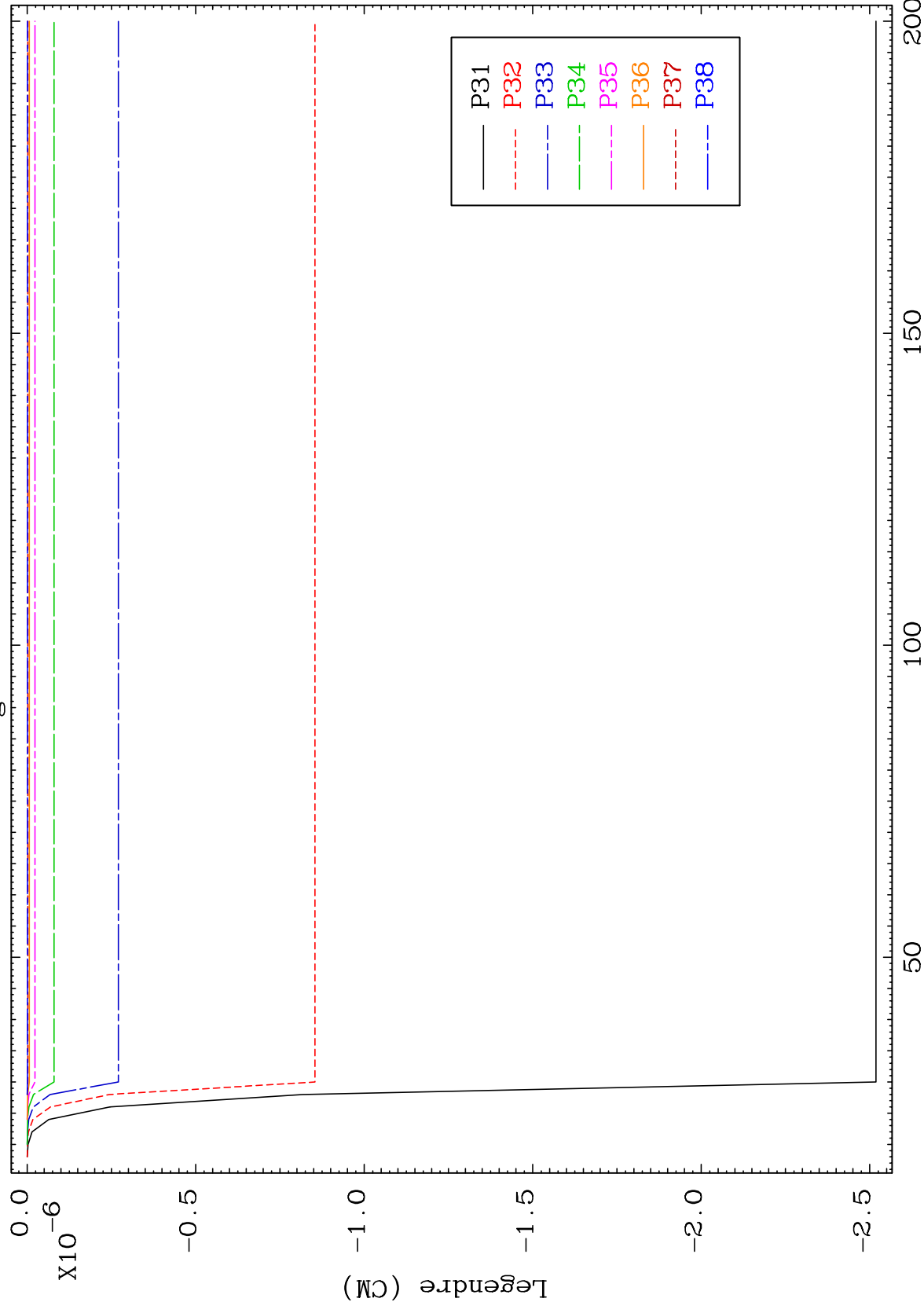


MAT 8146

MT=79 (n,n') Level

81-T1-210

Legendre Coefficients



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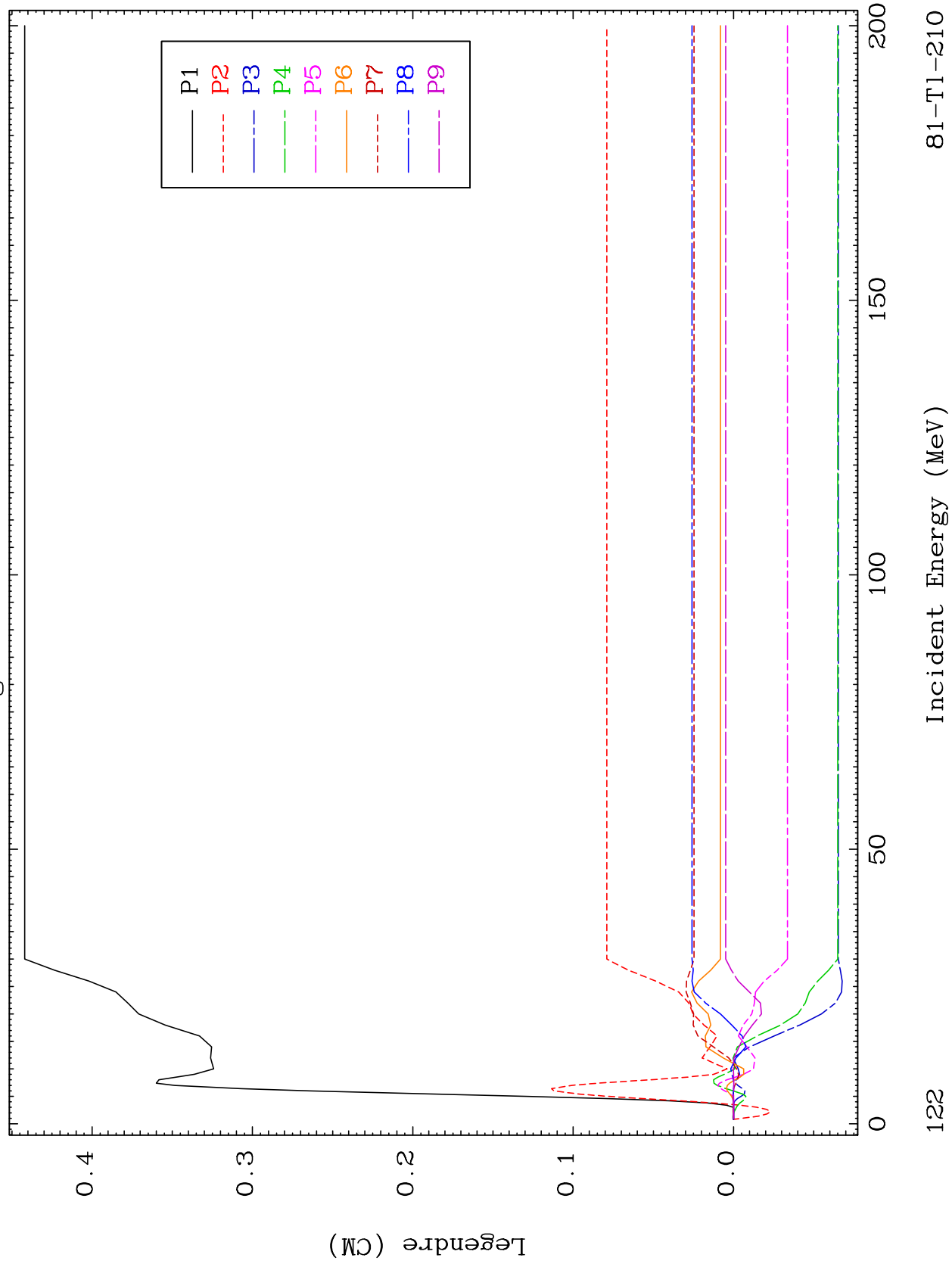
Incident Energy (MeV)

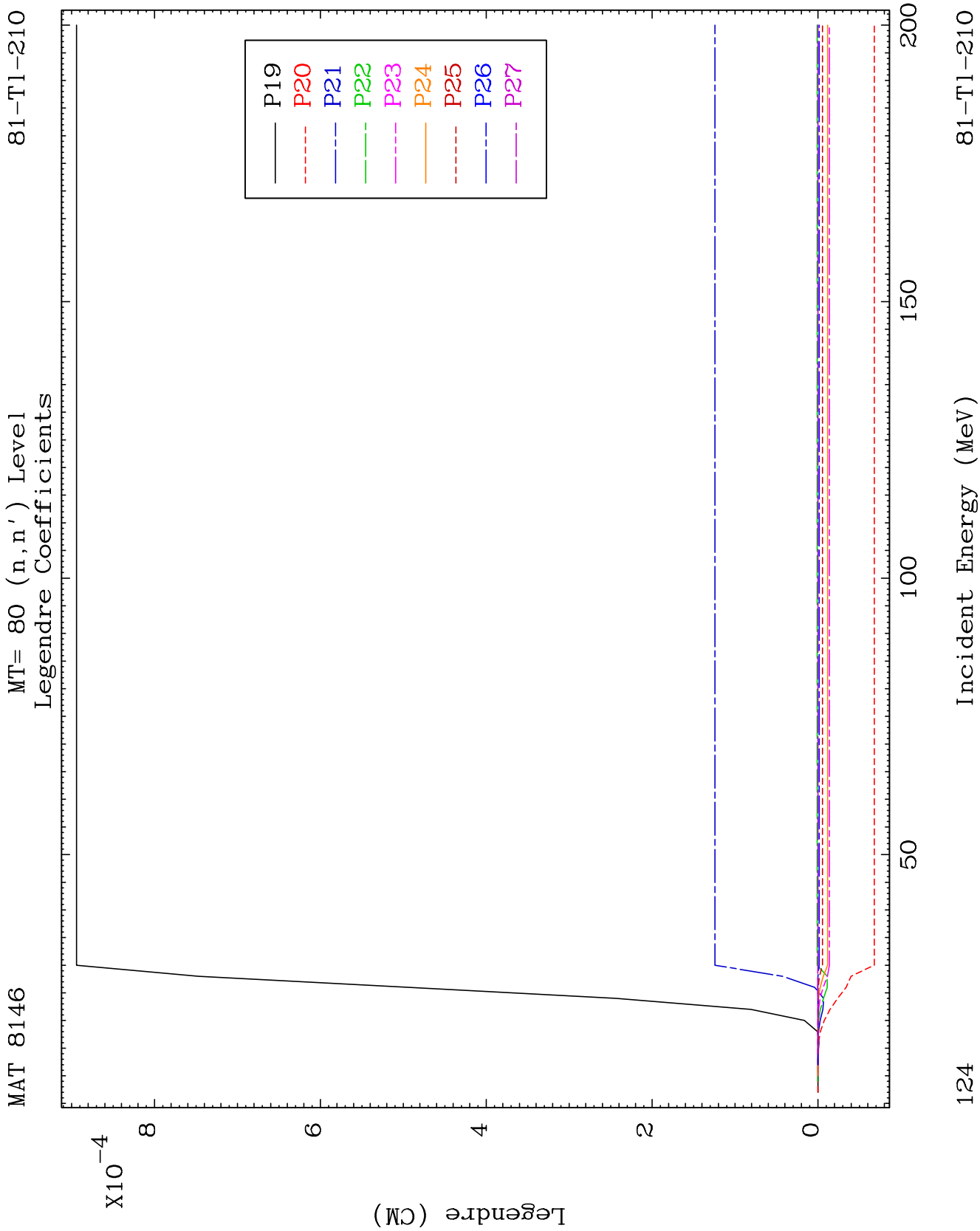
81-T1-210

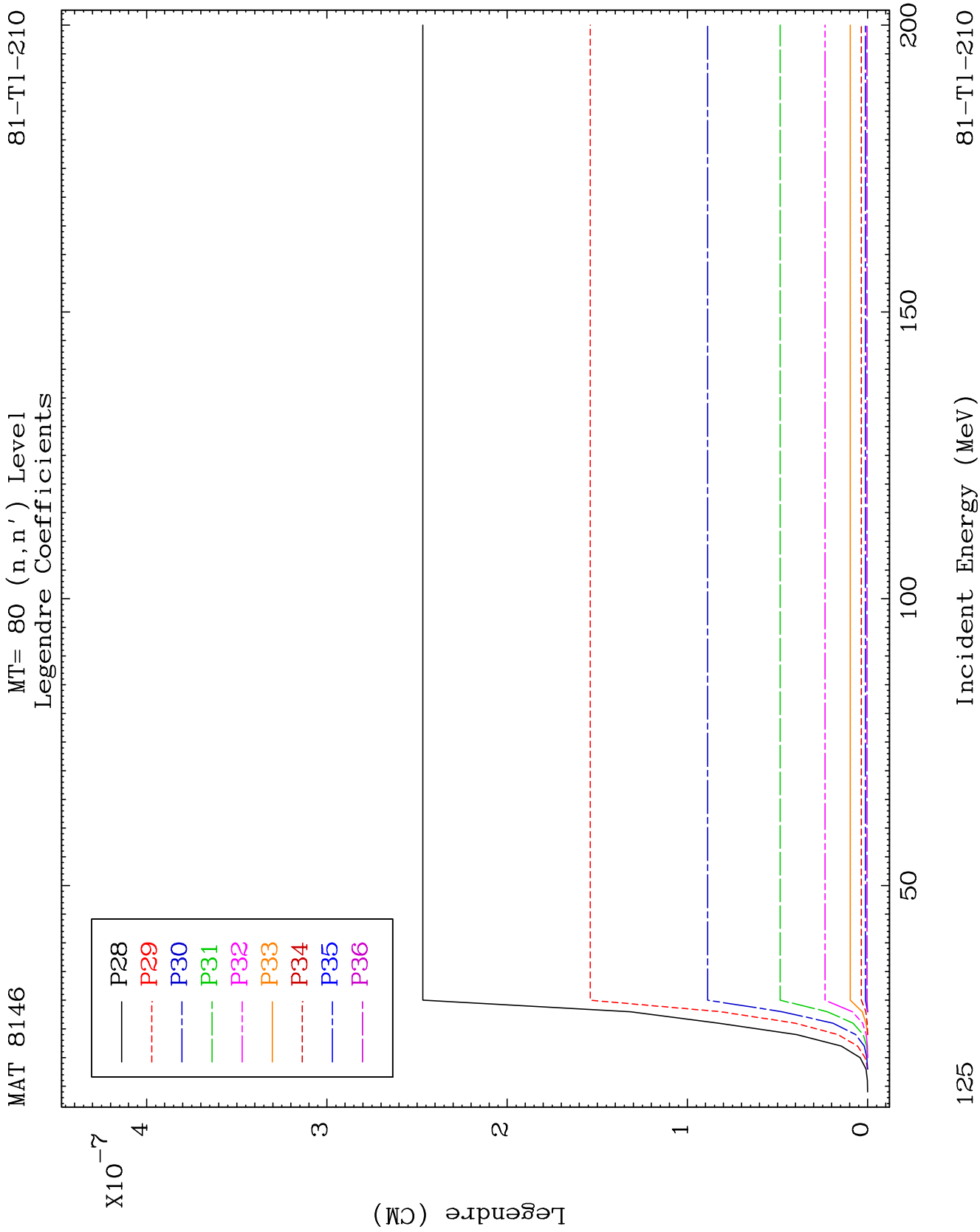
MAT 8146

MT= 80 (n, n') Level
Legendre Coefficients

81-T1-210





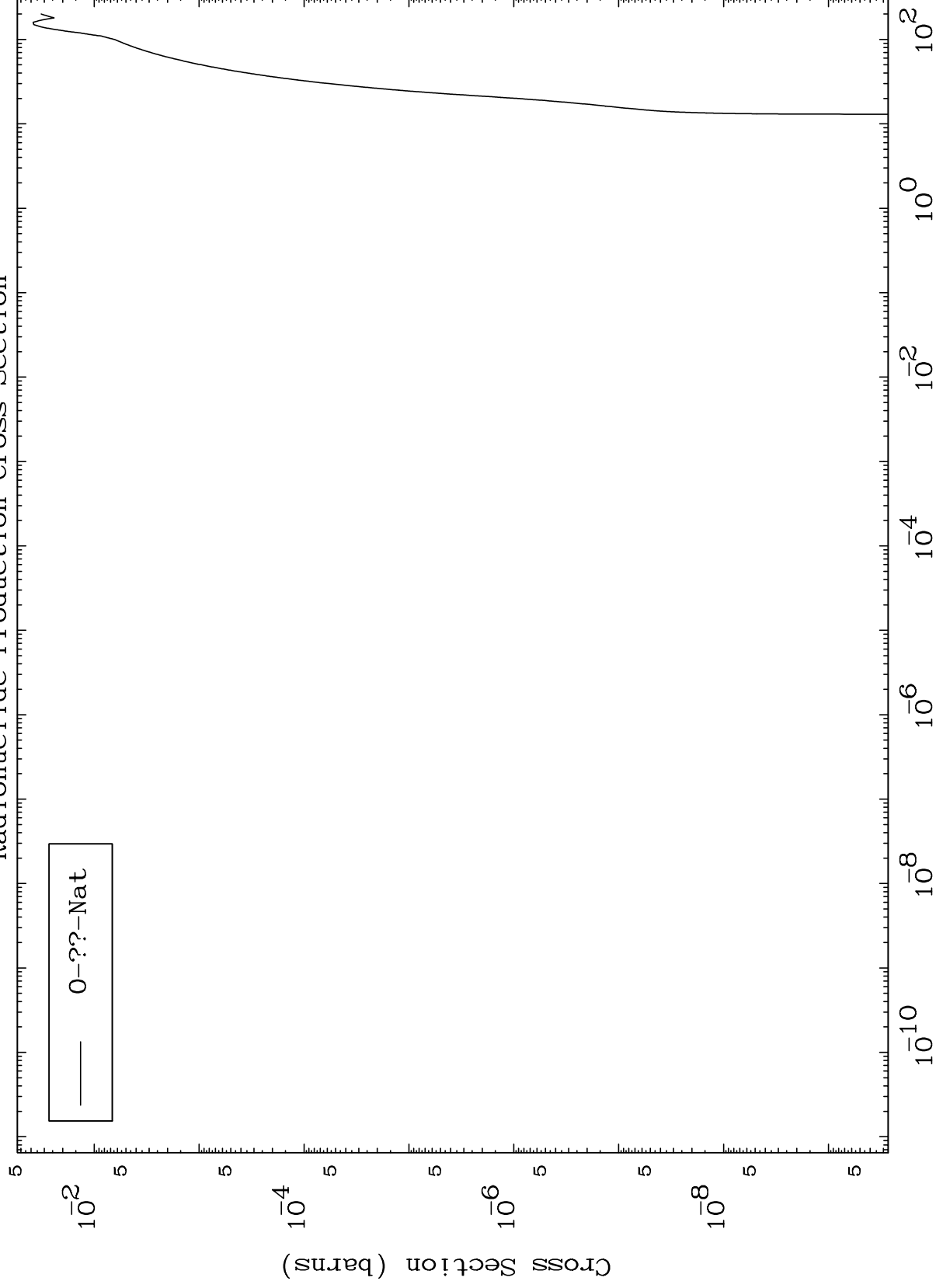


MAT 8146

Fission

81-Tl-210

Radionuclide Production Cross Section



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Incident Energy (MeV)

81-Tl-210

Radionuclide Production Cross Section
(n,2n) α

