

Program EVALPLOT
(Version 2021-1)

by

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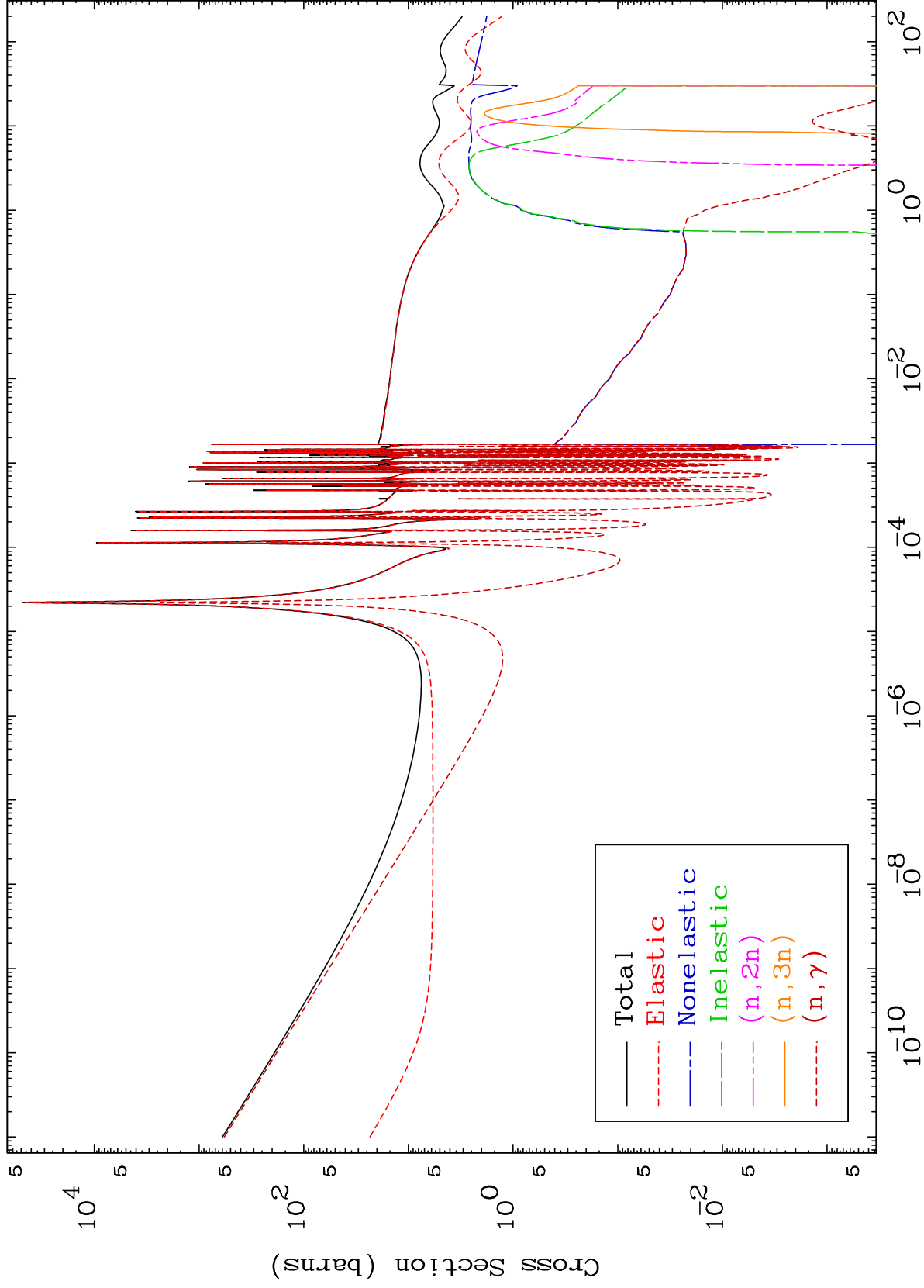
Press Mouse Button to Start

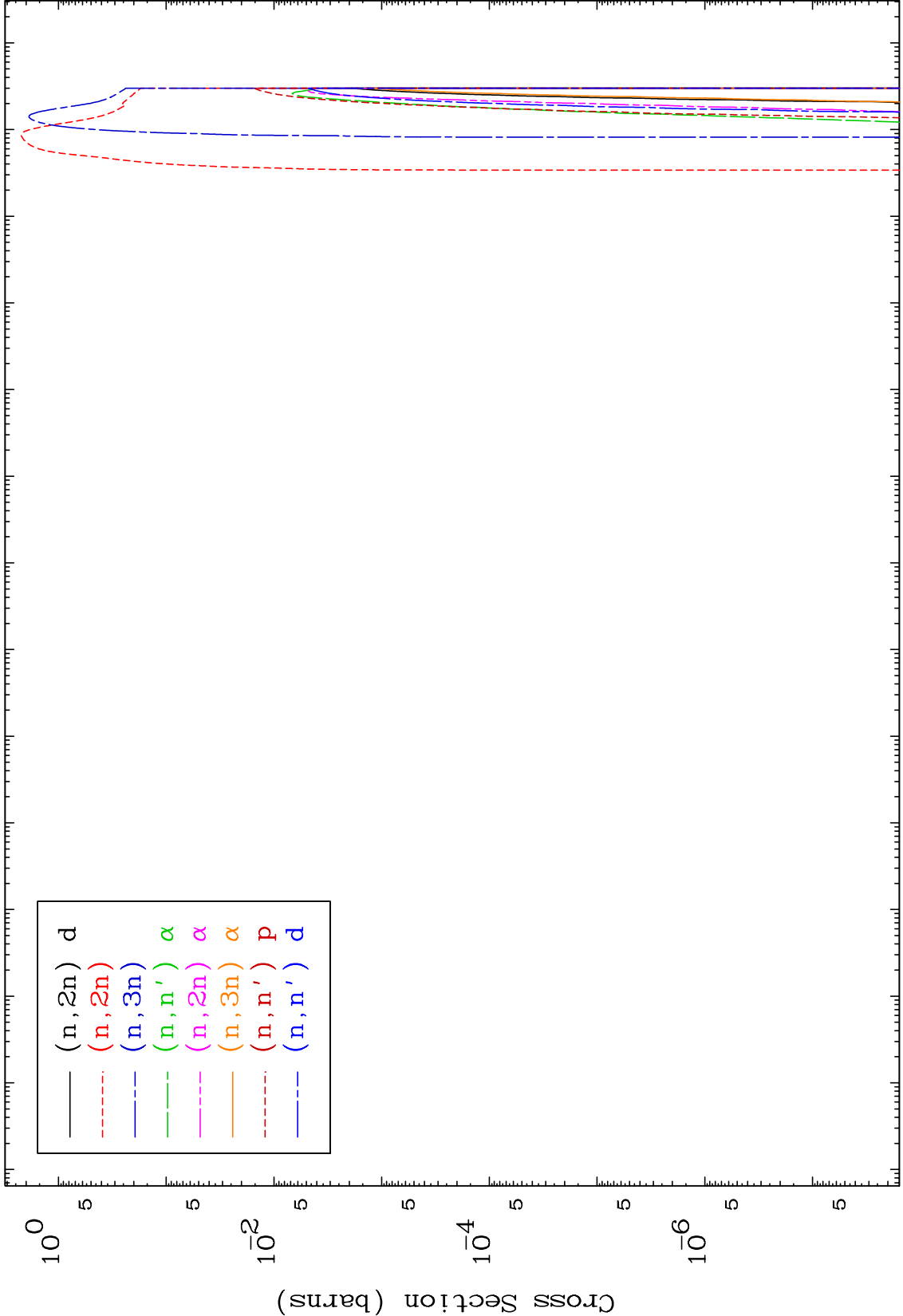
MAT 8158

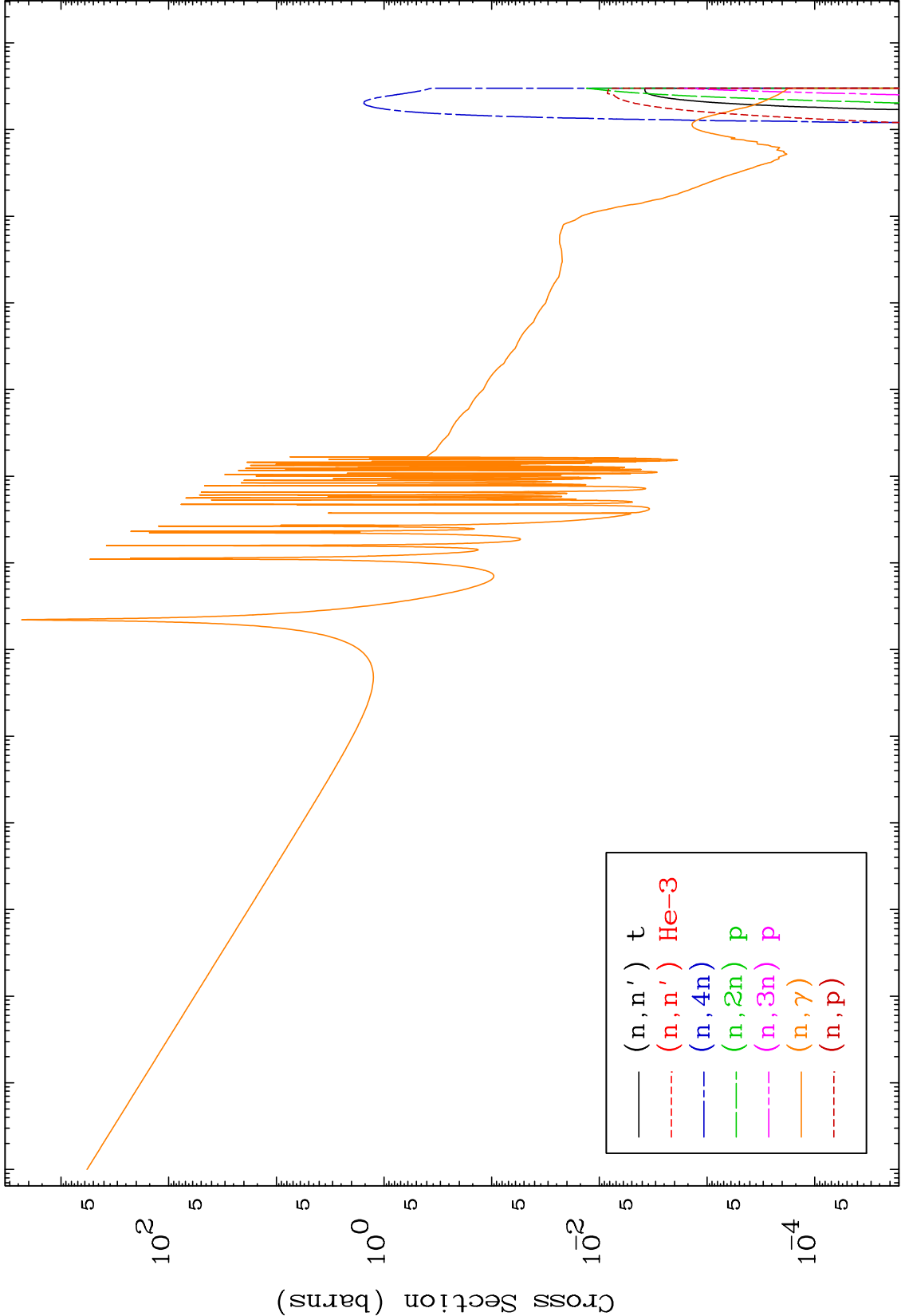
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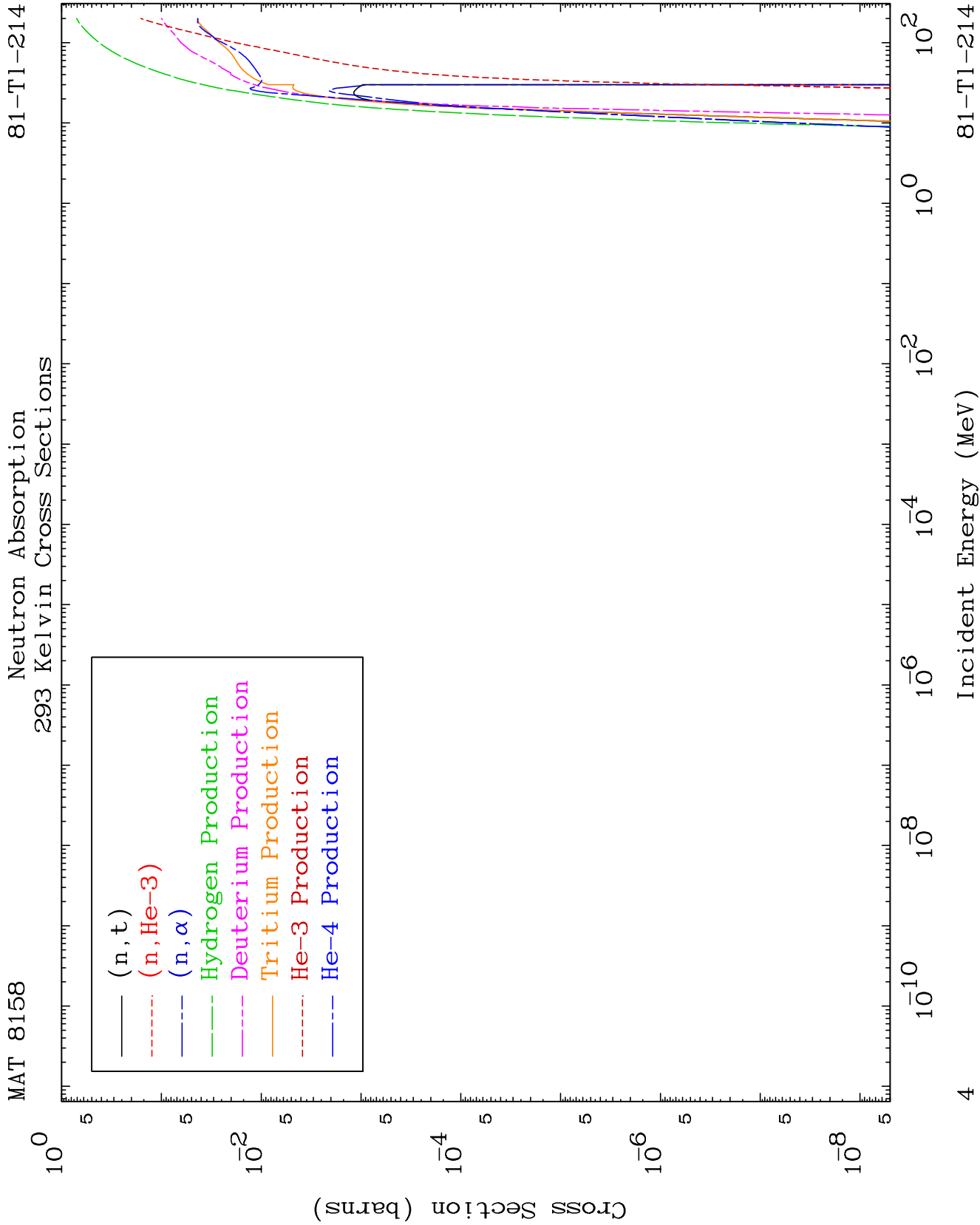
81-Tl-214

293 Kelvin Cross Sections





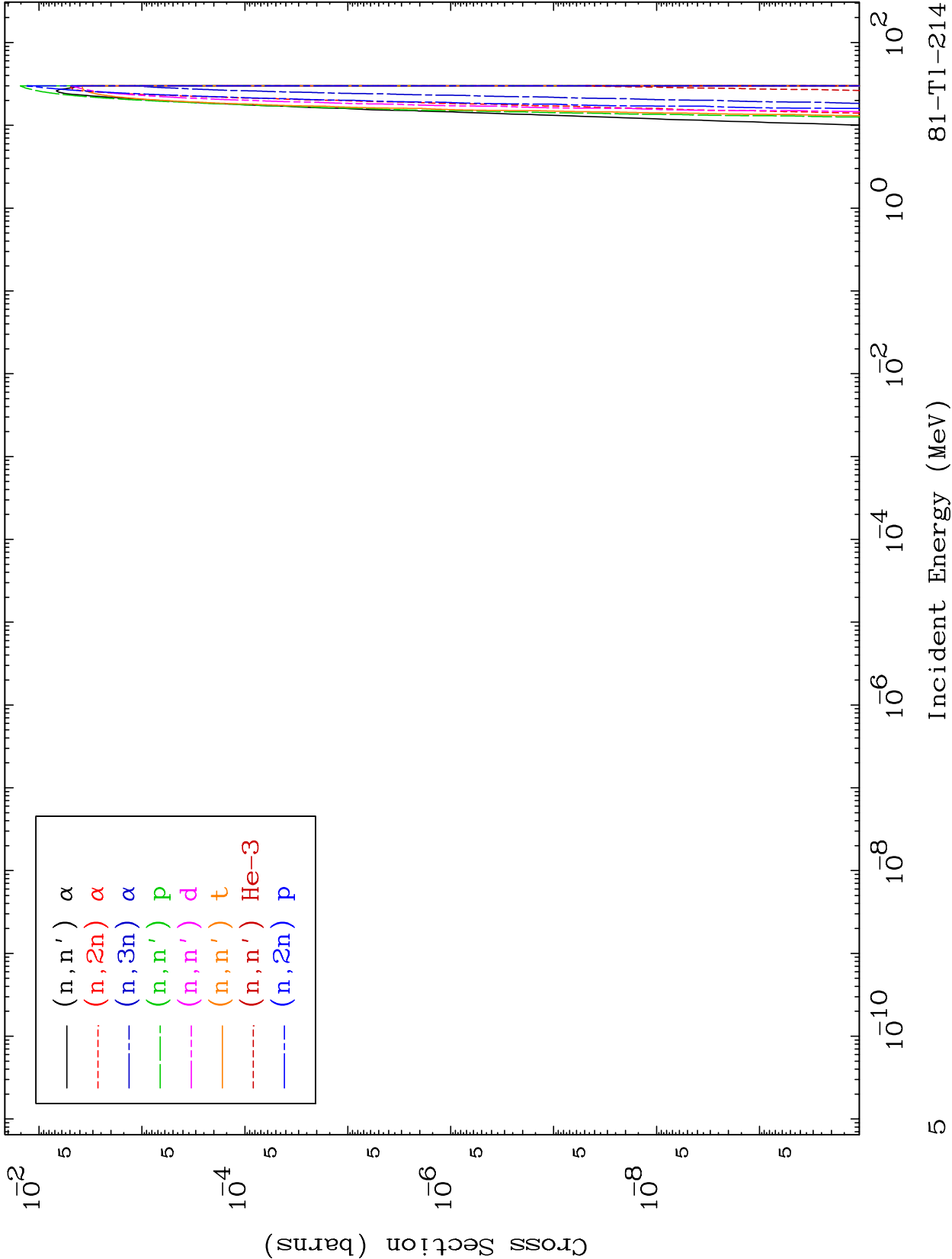


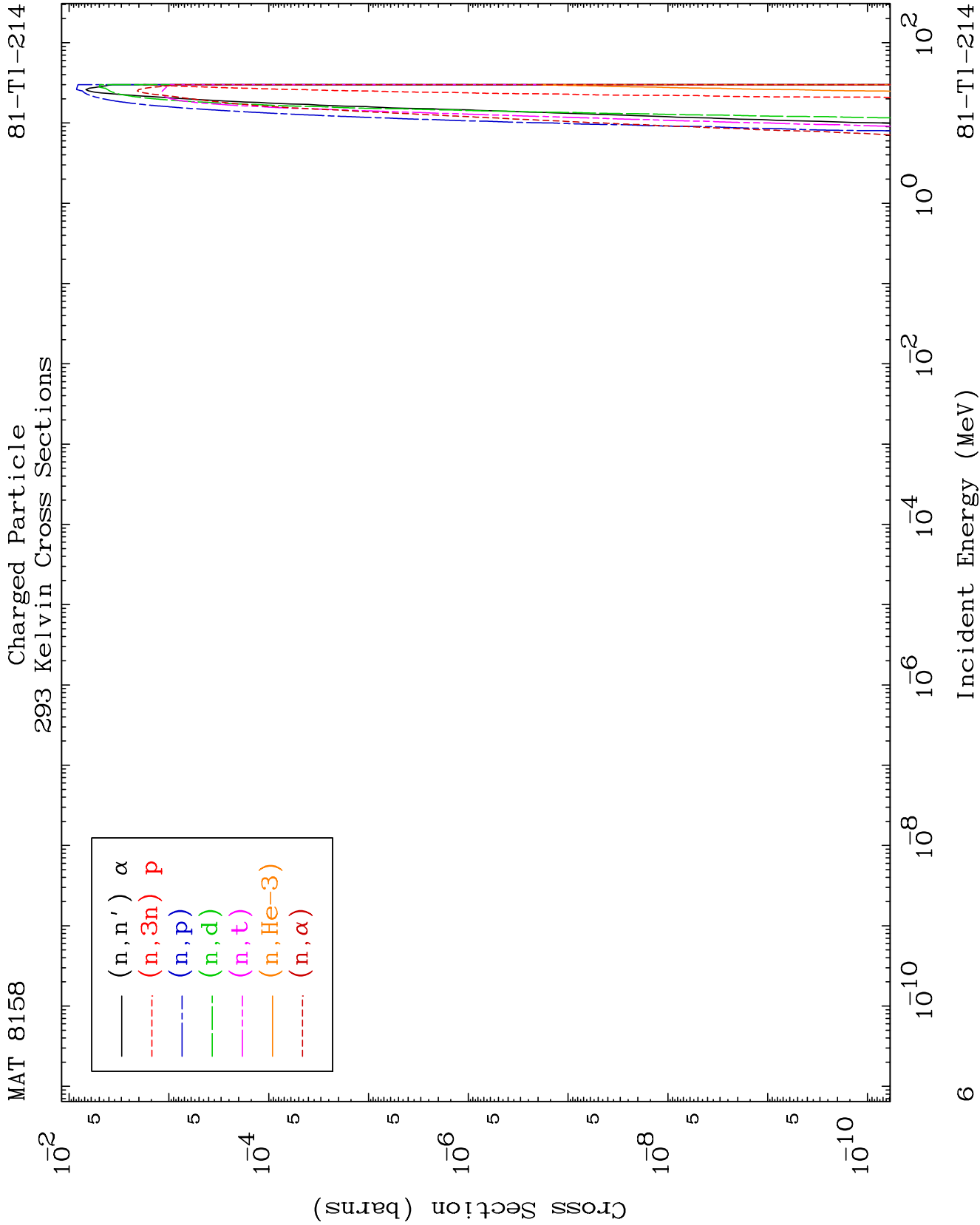


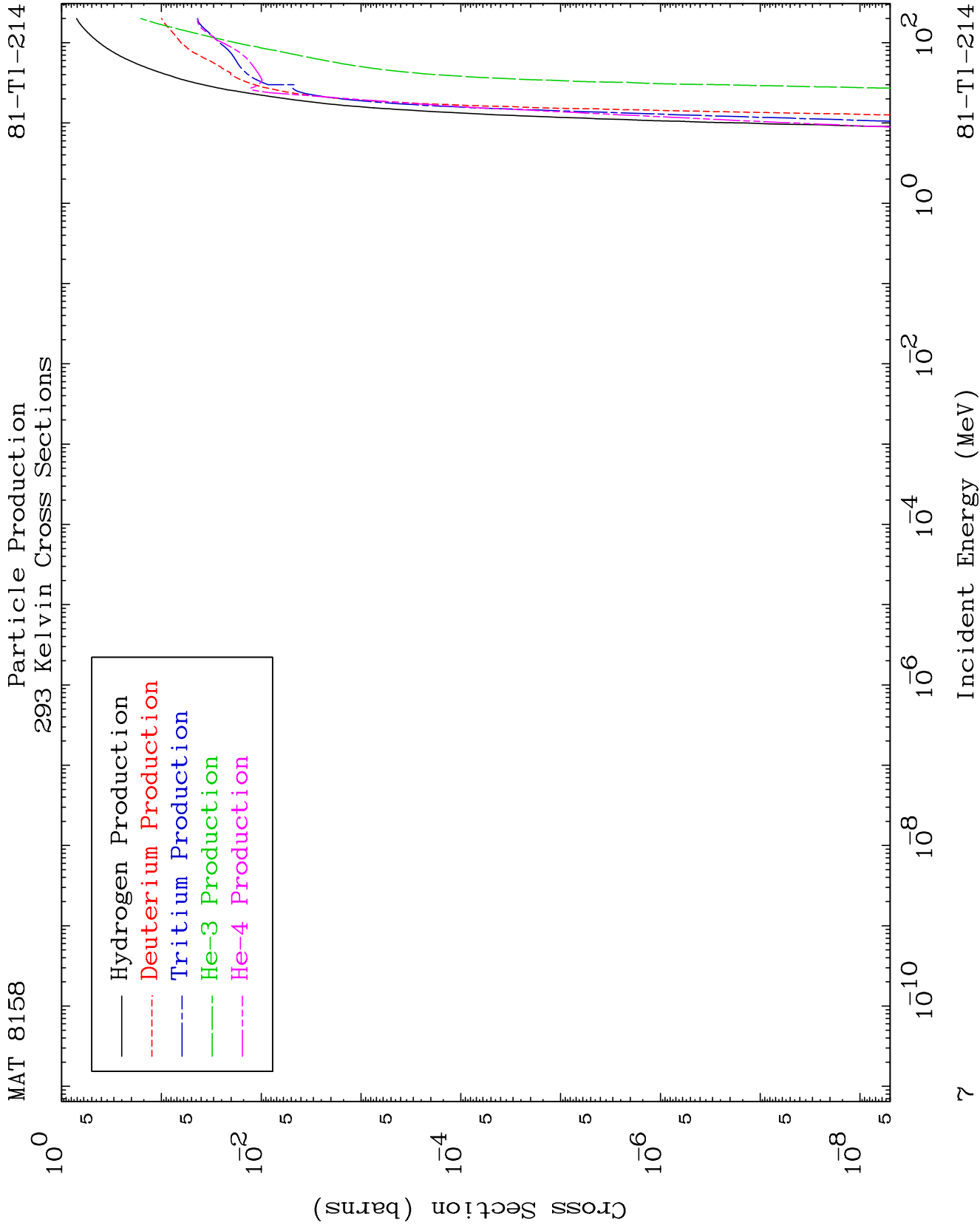
MAT 8158

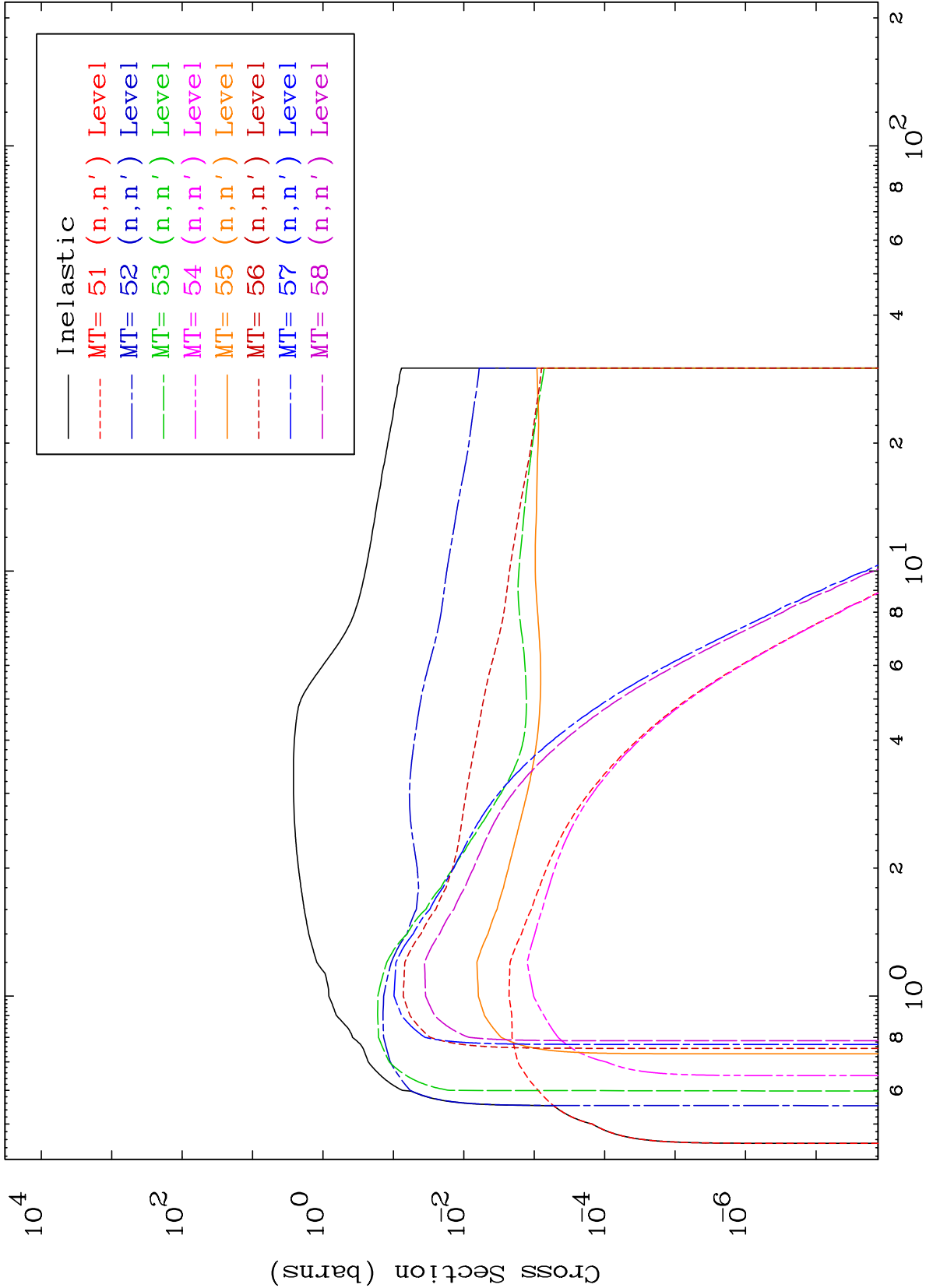
Charged Particle
293 Kelvin Cross Sections

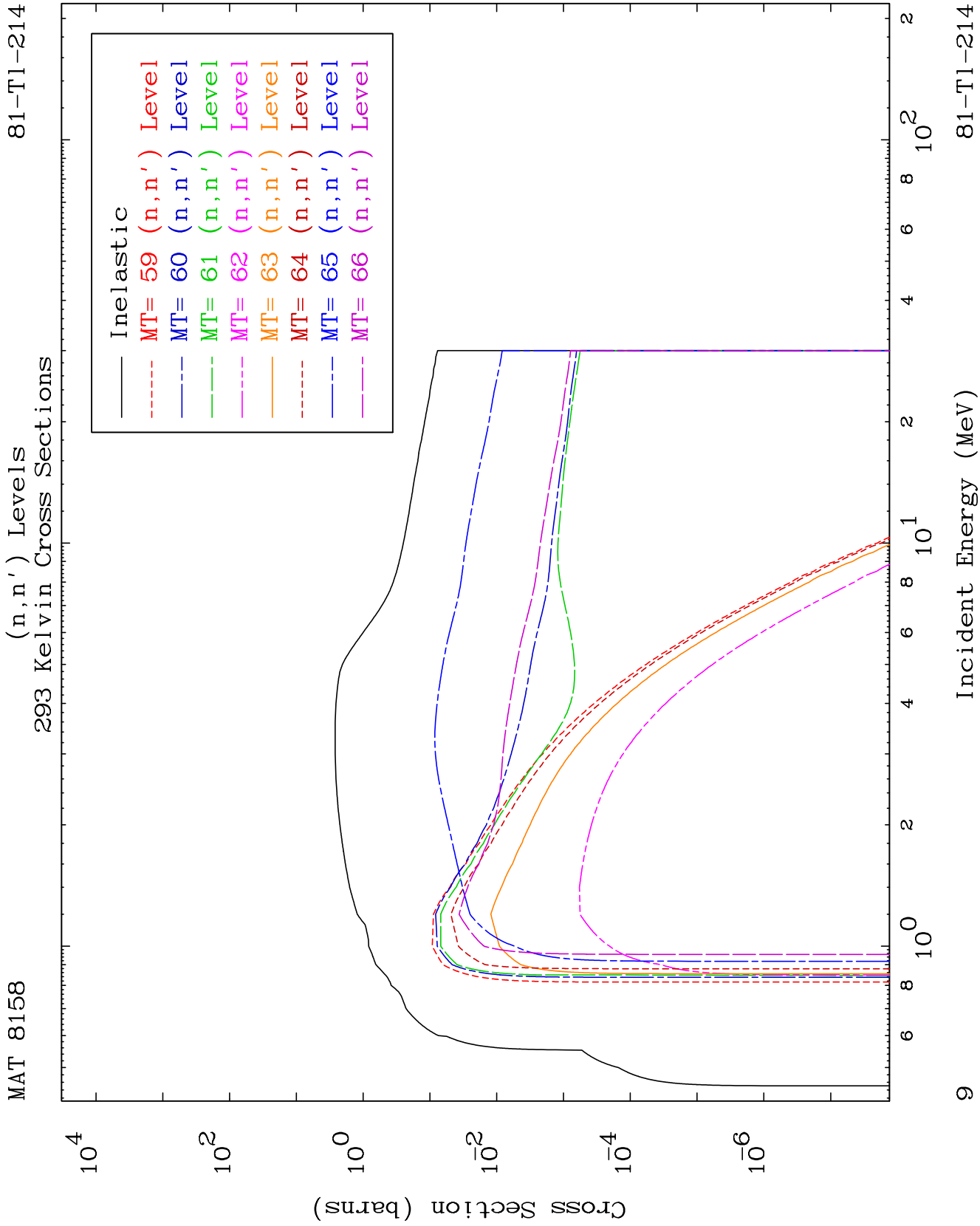
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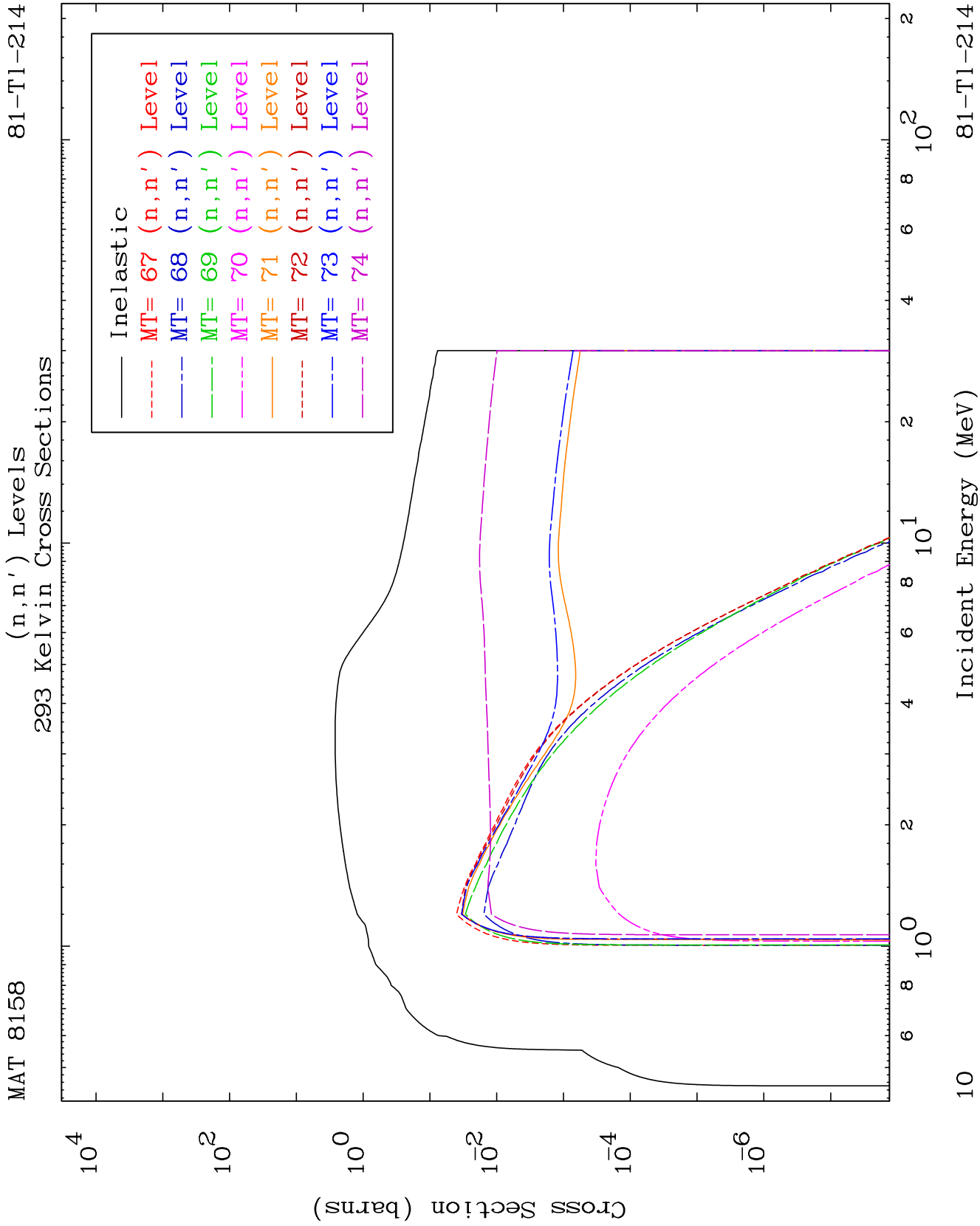


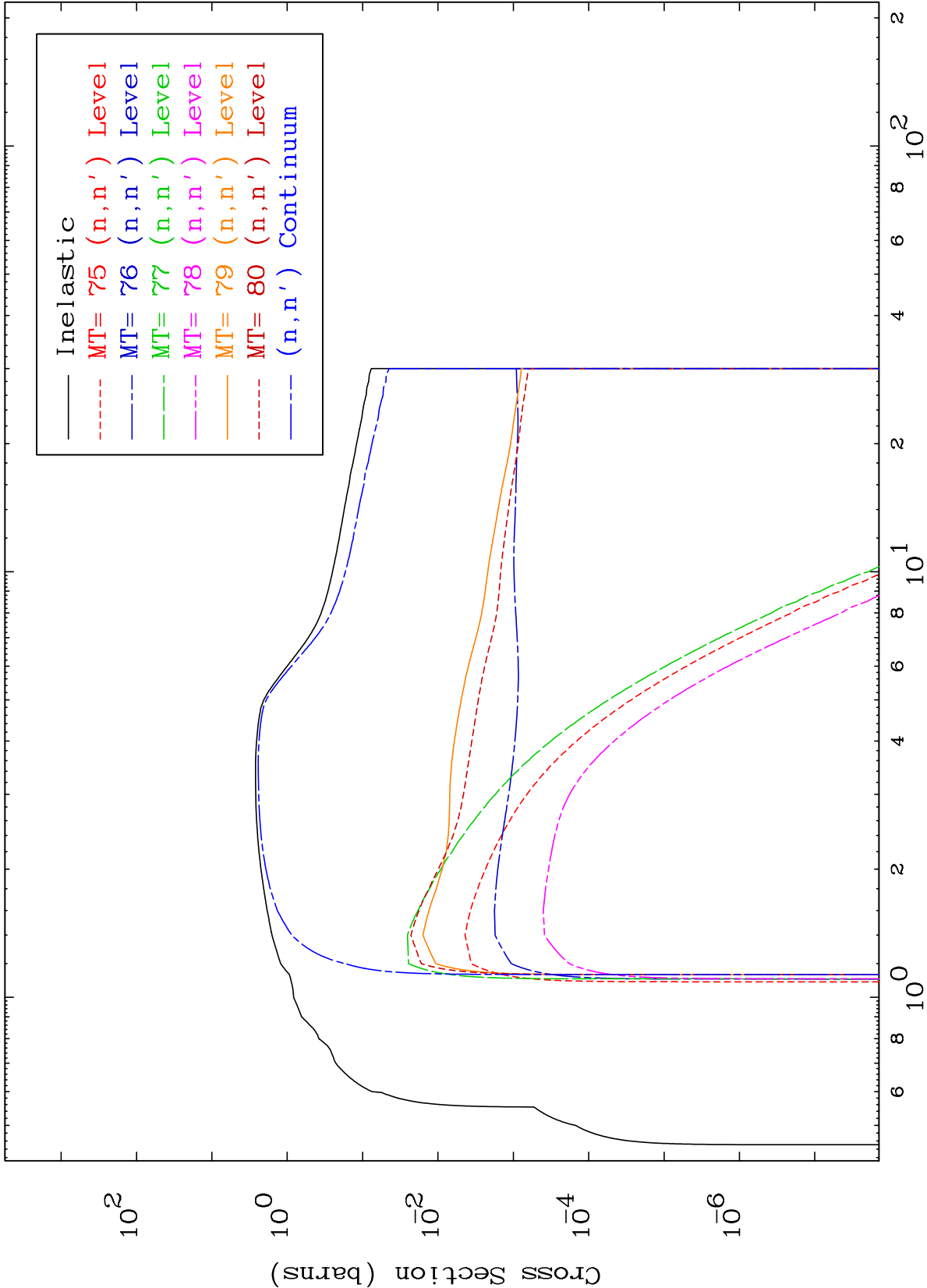


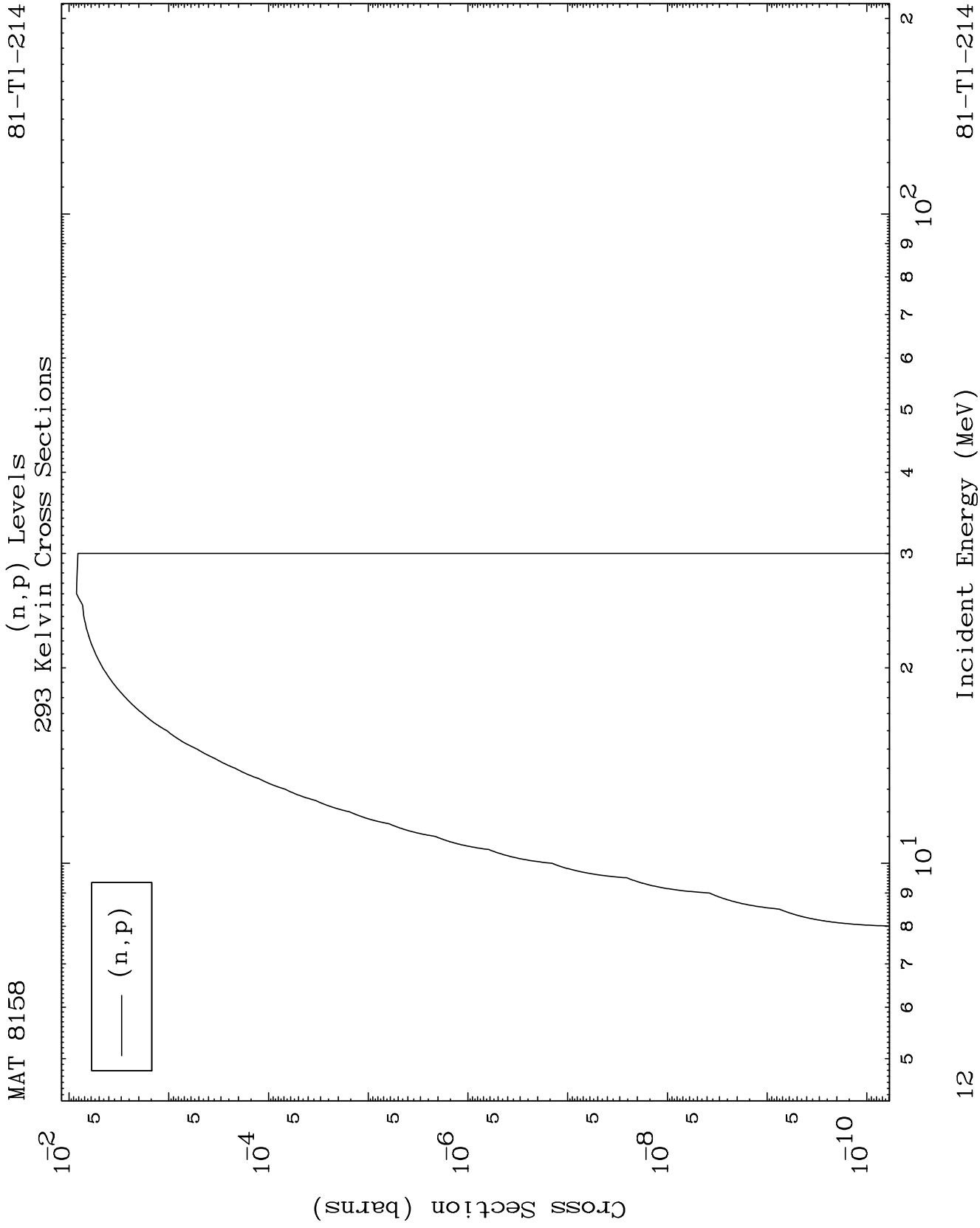








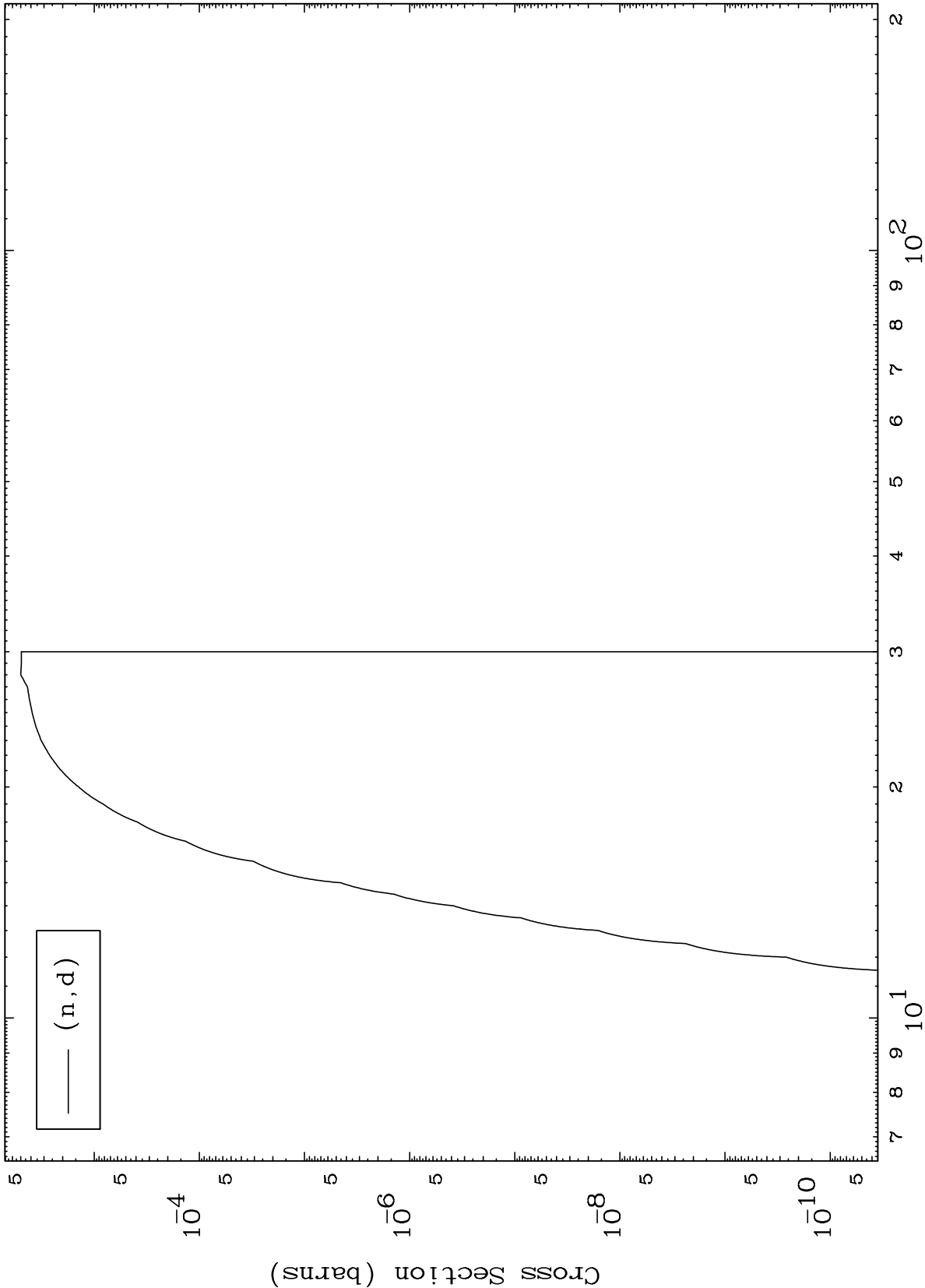




MAT 8158

(n,d) Levels
293 Kelvin Cross Sections

81-Tl-214



13

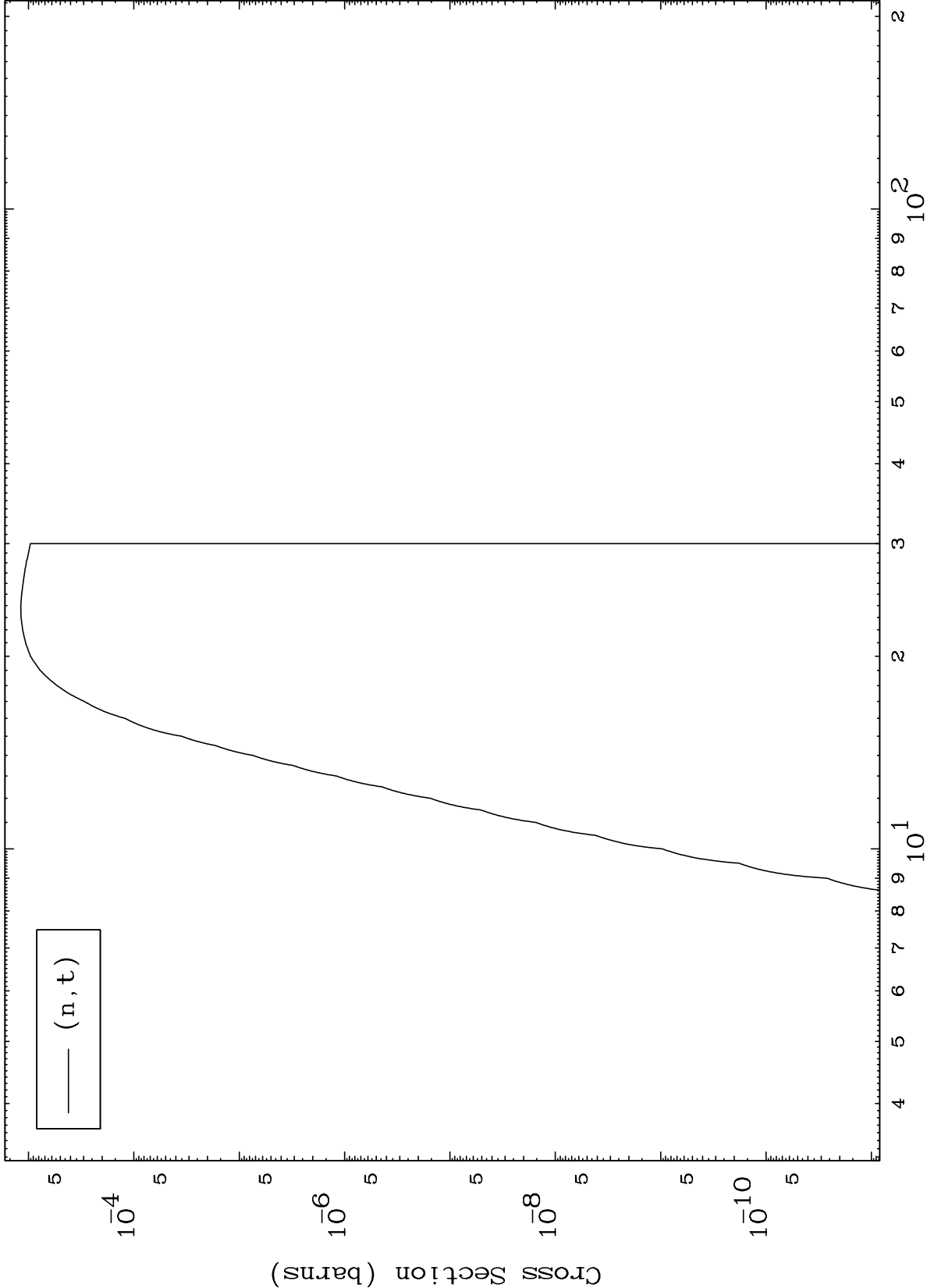
Incident Energy (MeV)

81-Tl-214

MAT 8158

(n,t) Levels
293 Kelvin Cross Sections

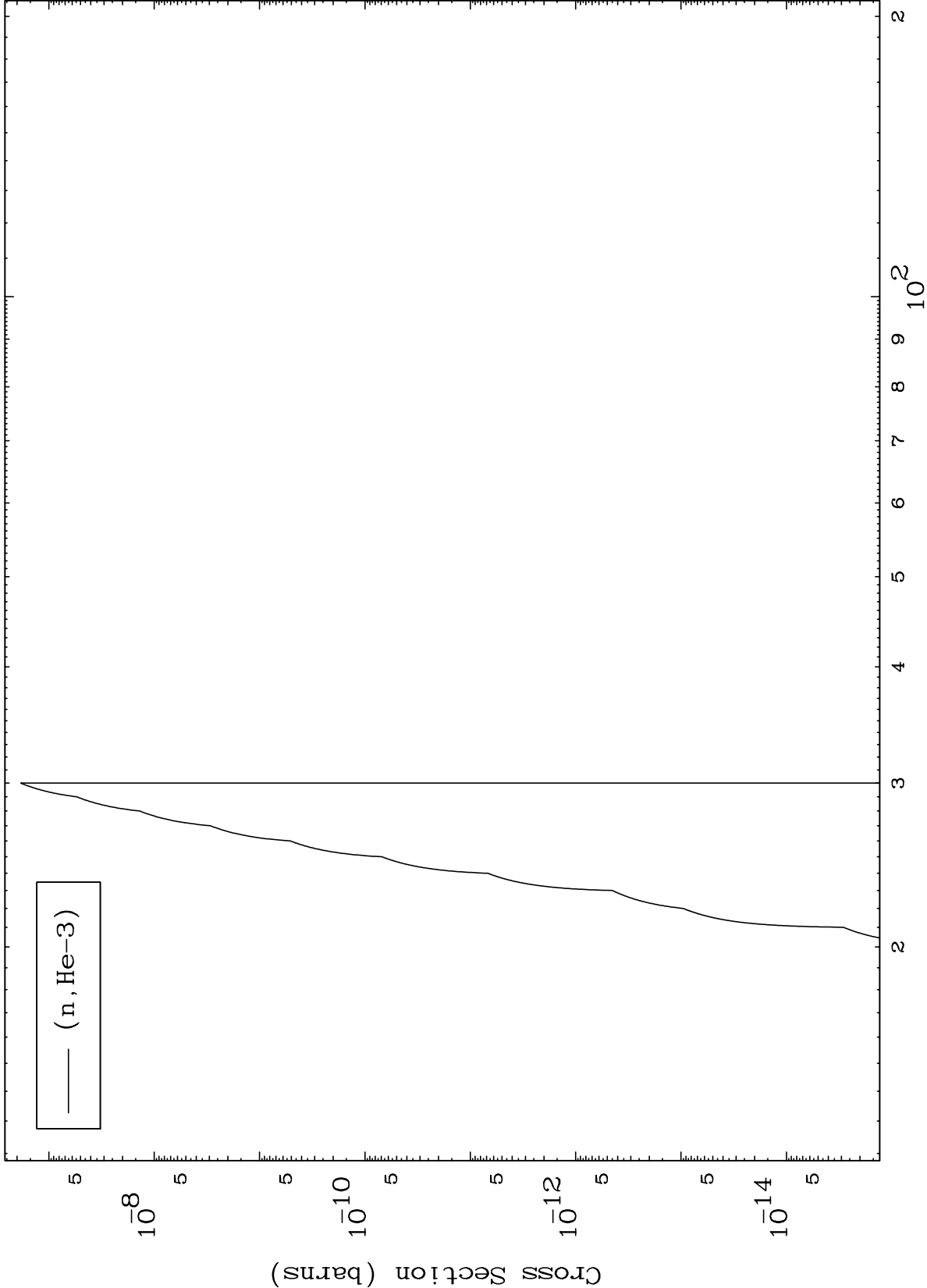
81-Tl-214

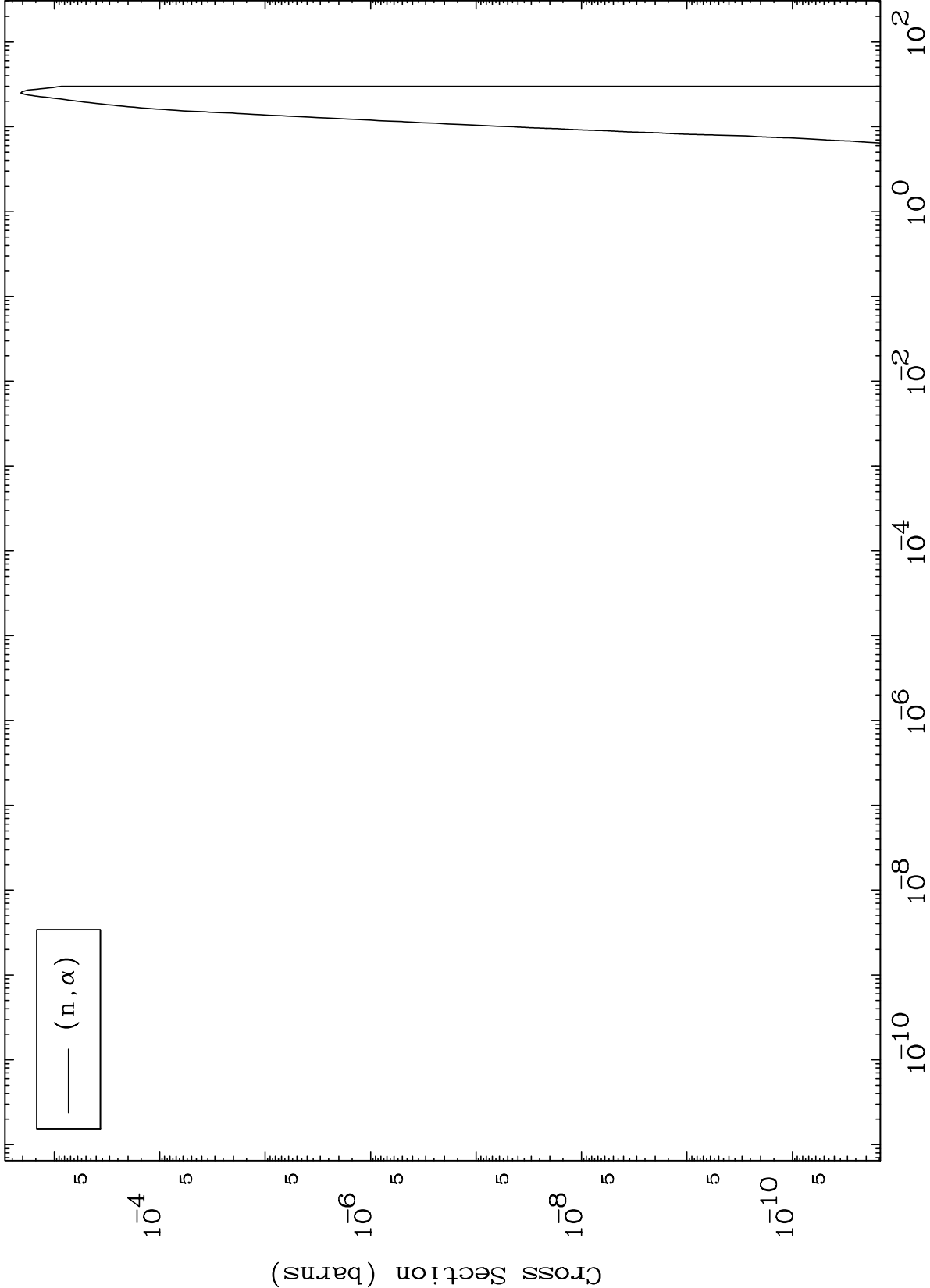


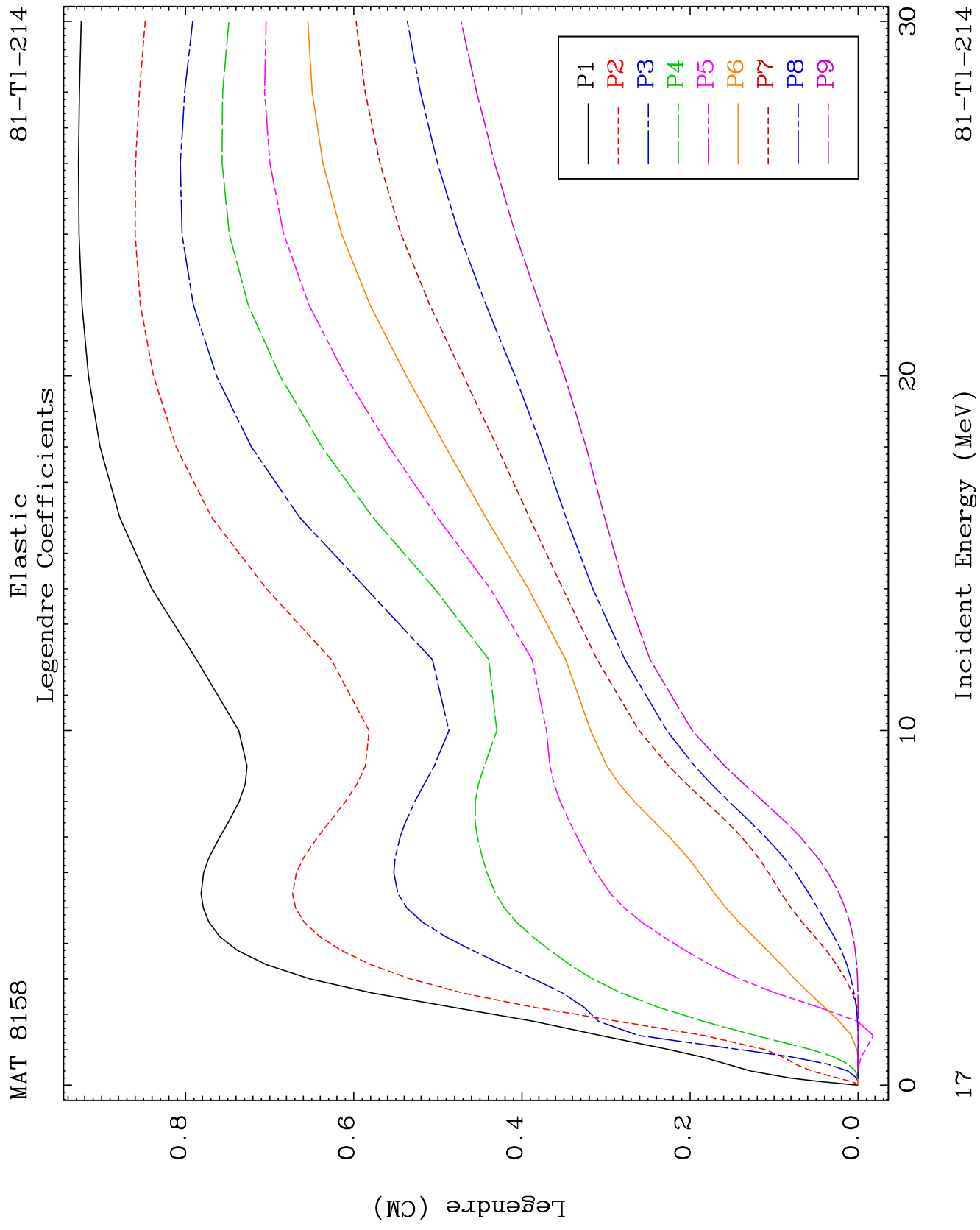
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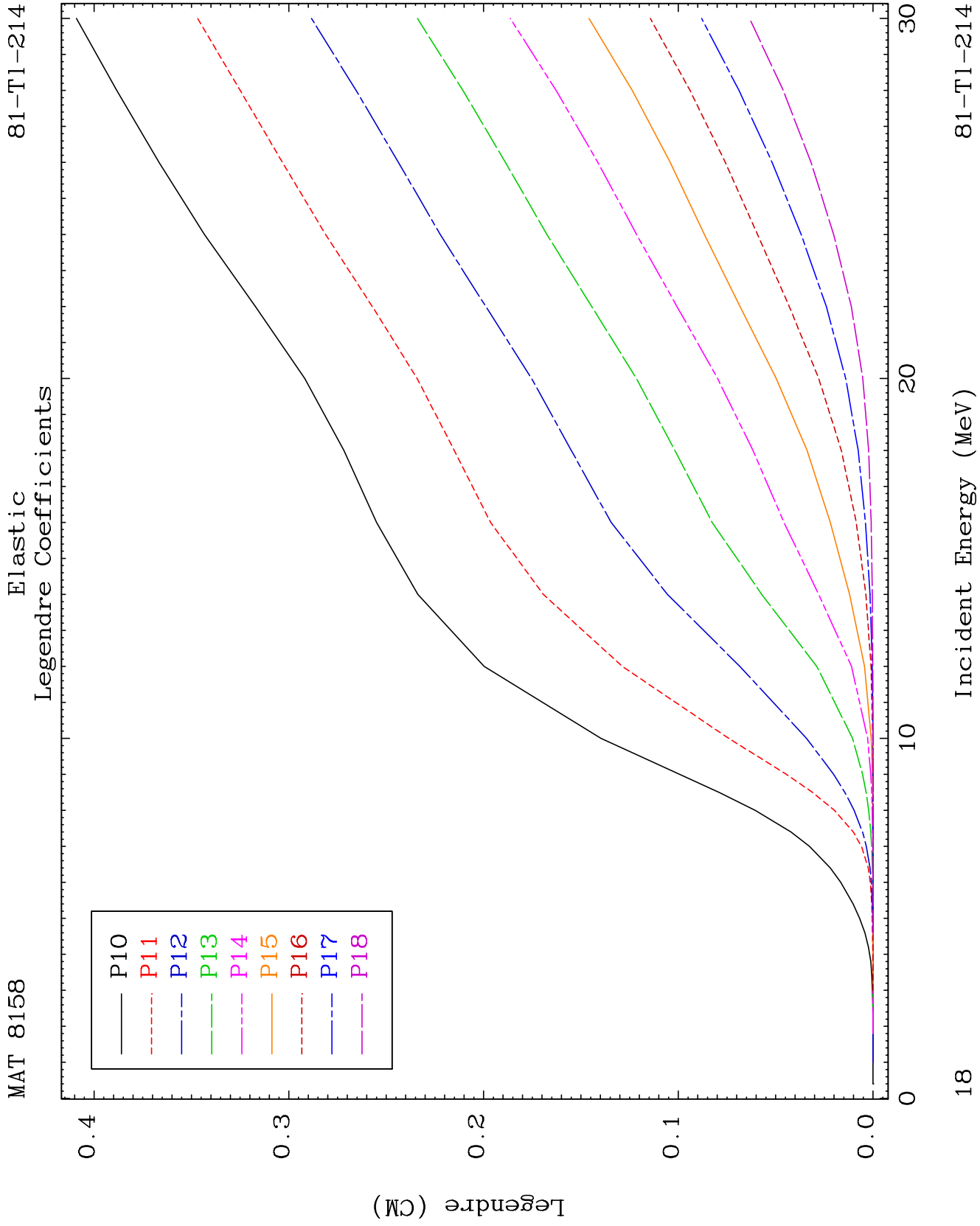
Incident Energy (MeV)

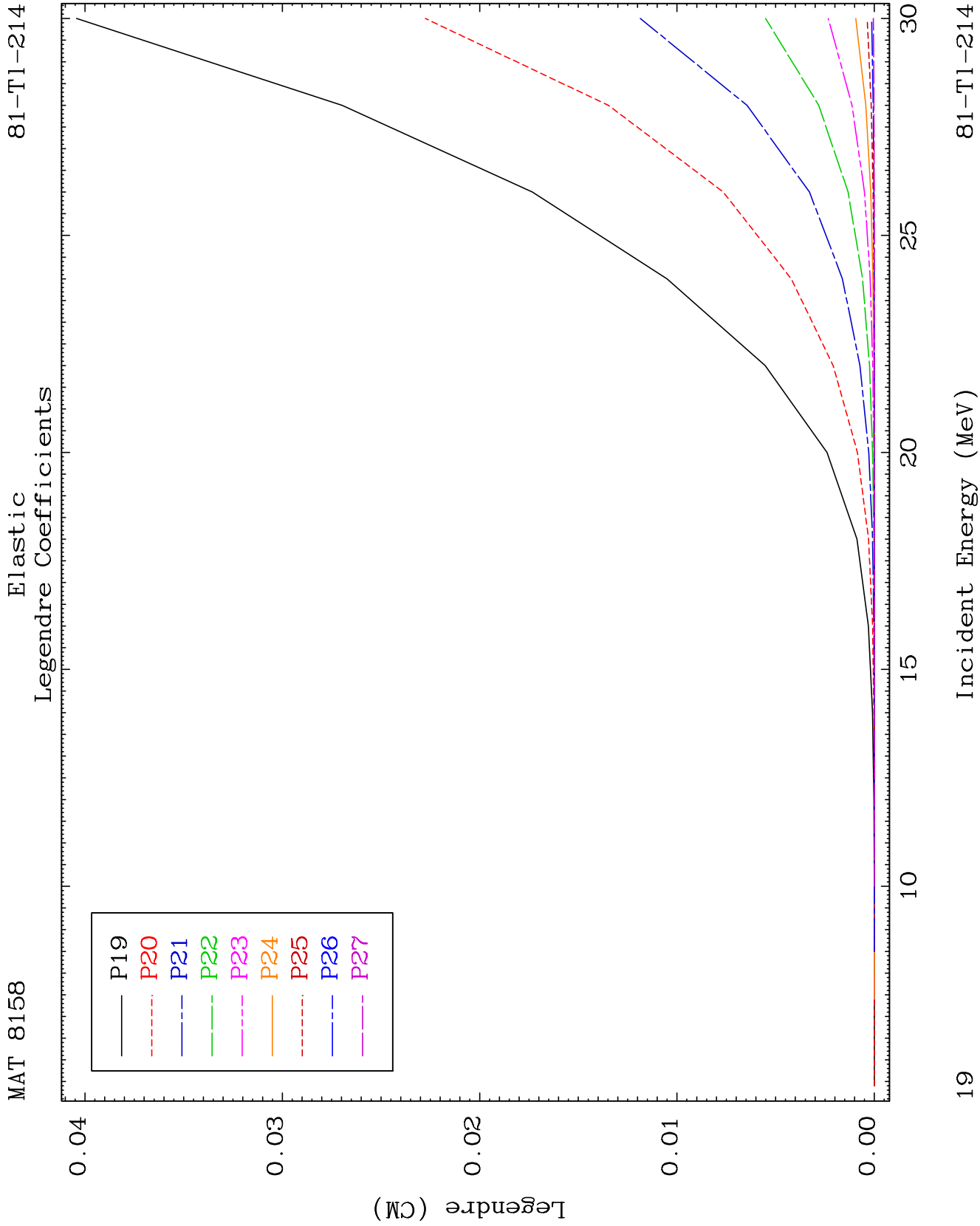
81-Tl-214







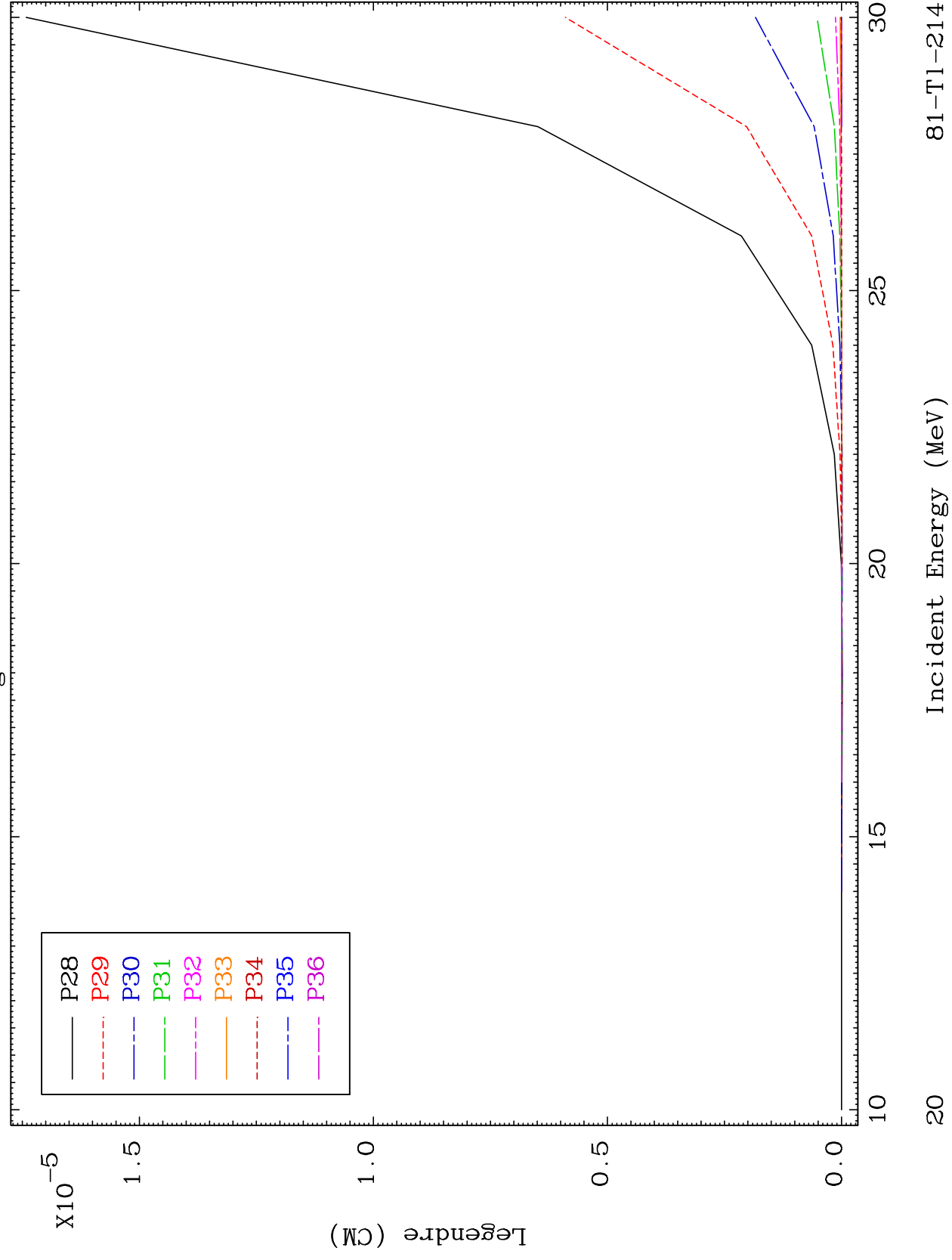


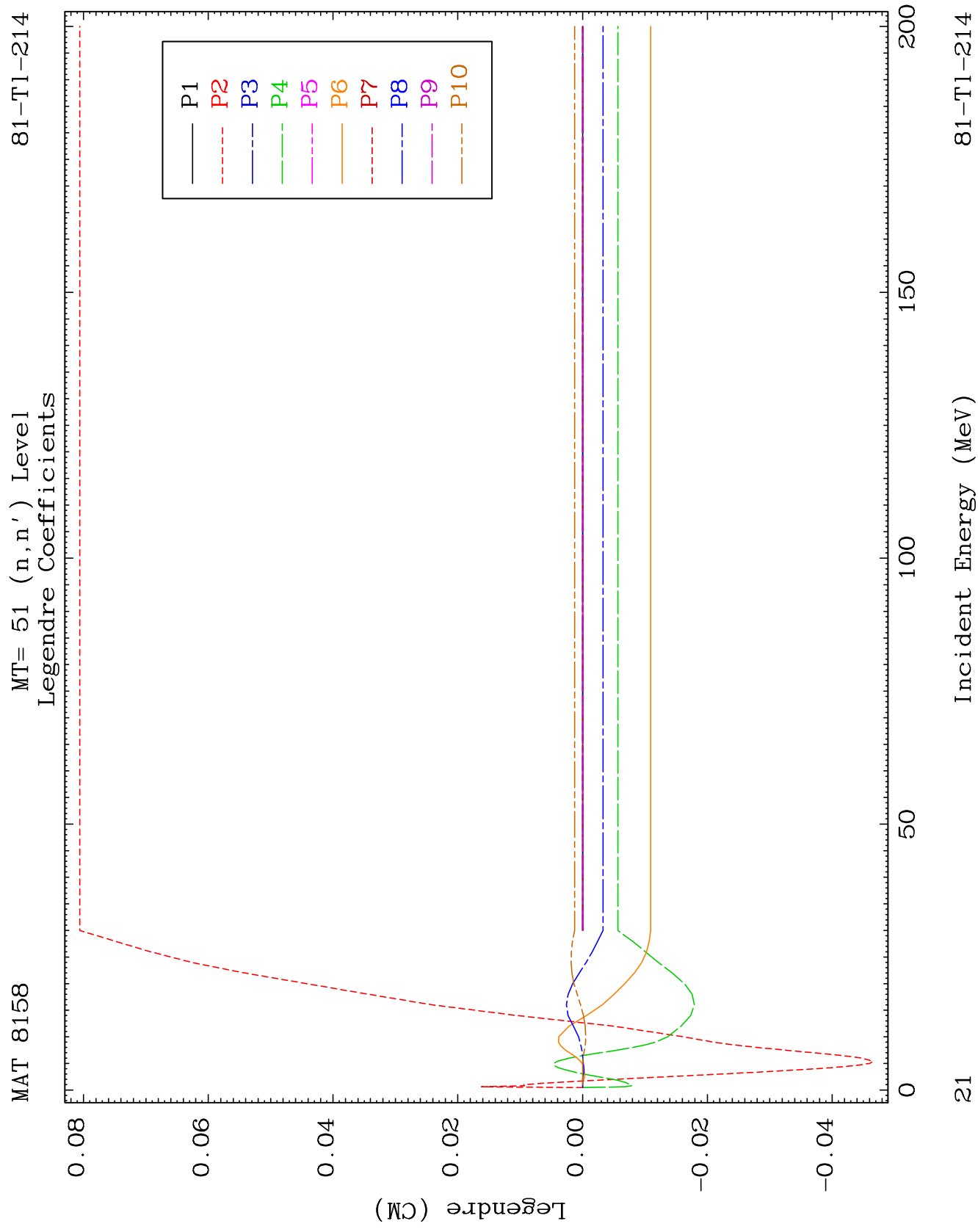


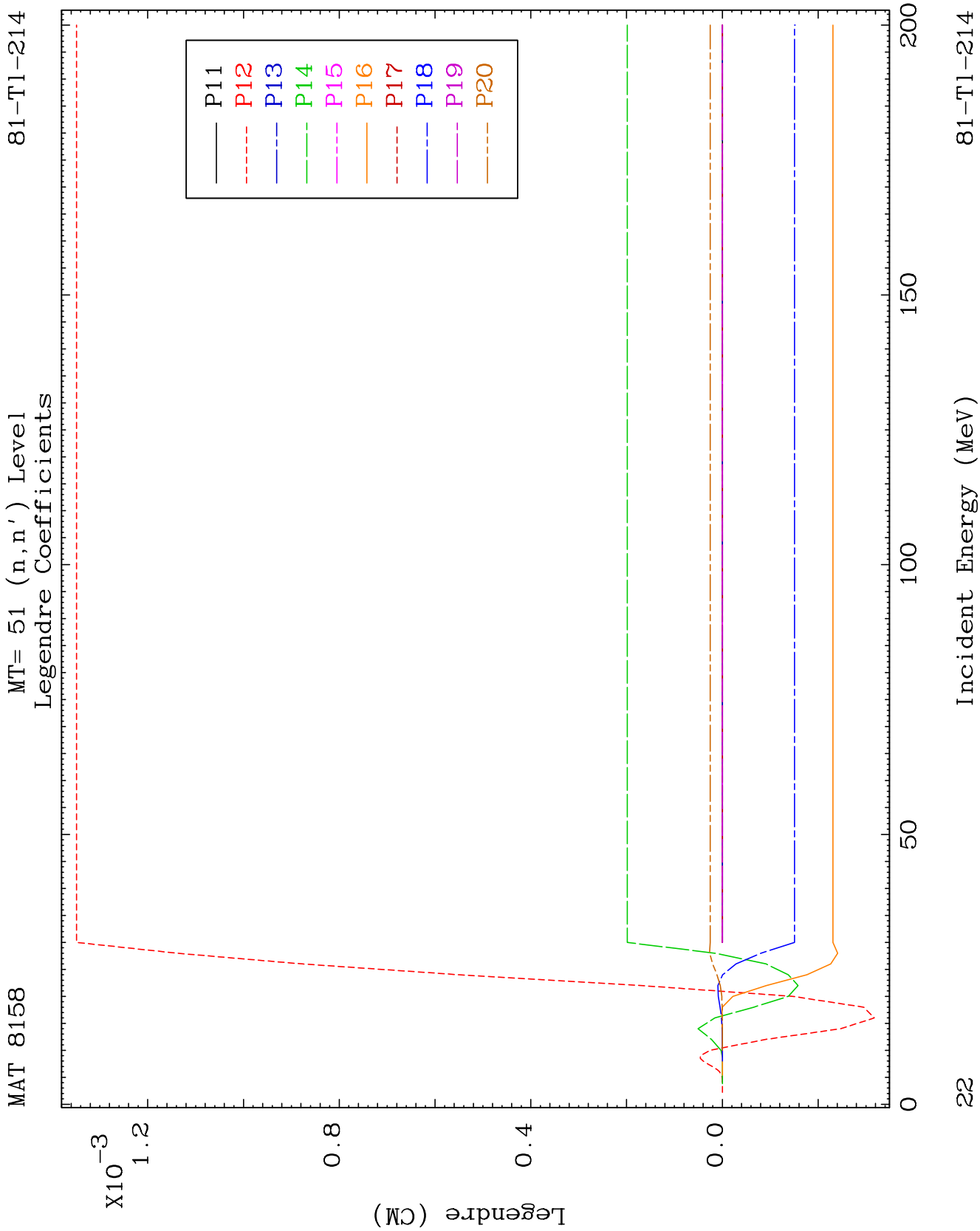
MAT 8158

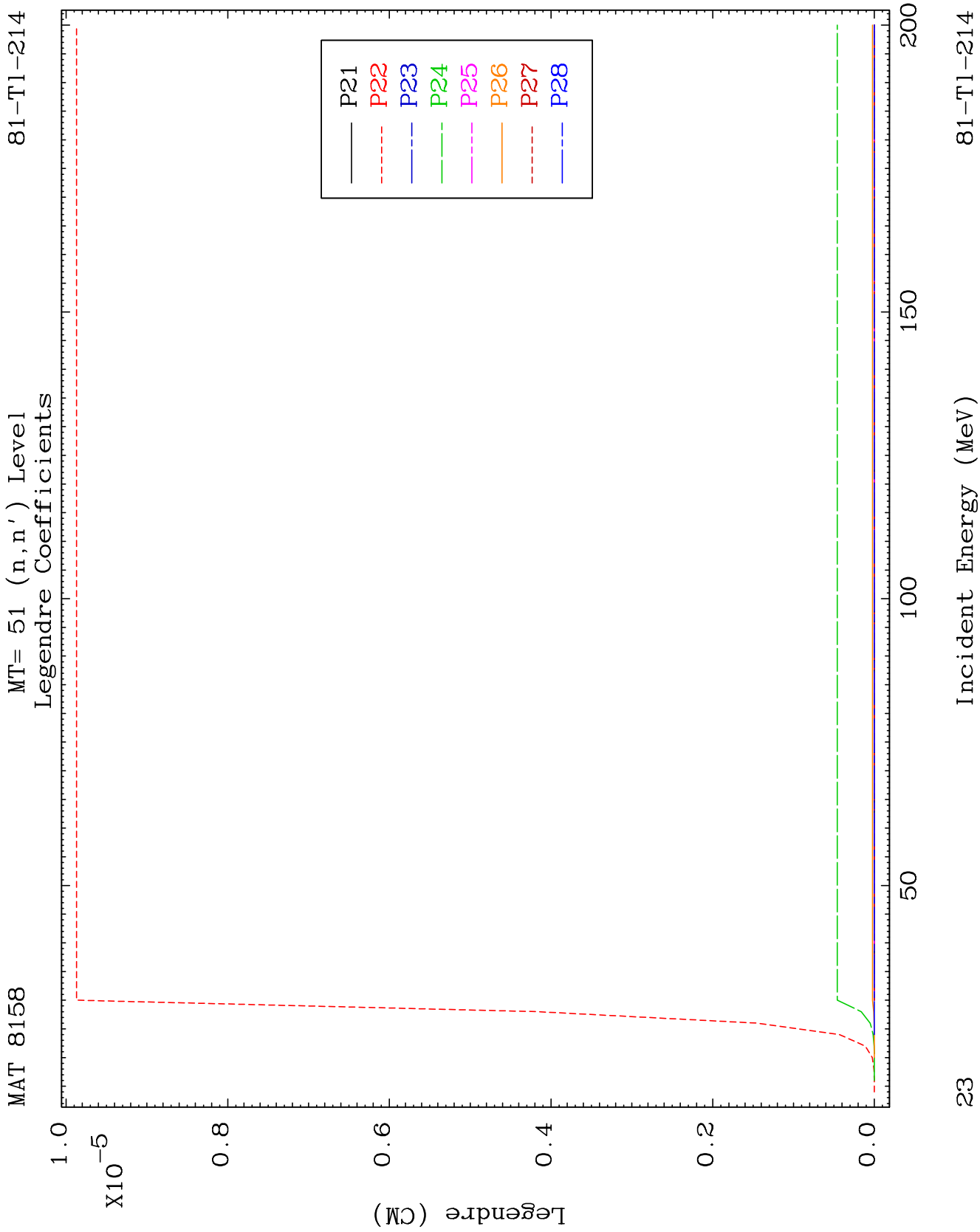
Elastic Legendre Coefficients

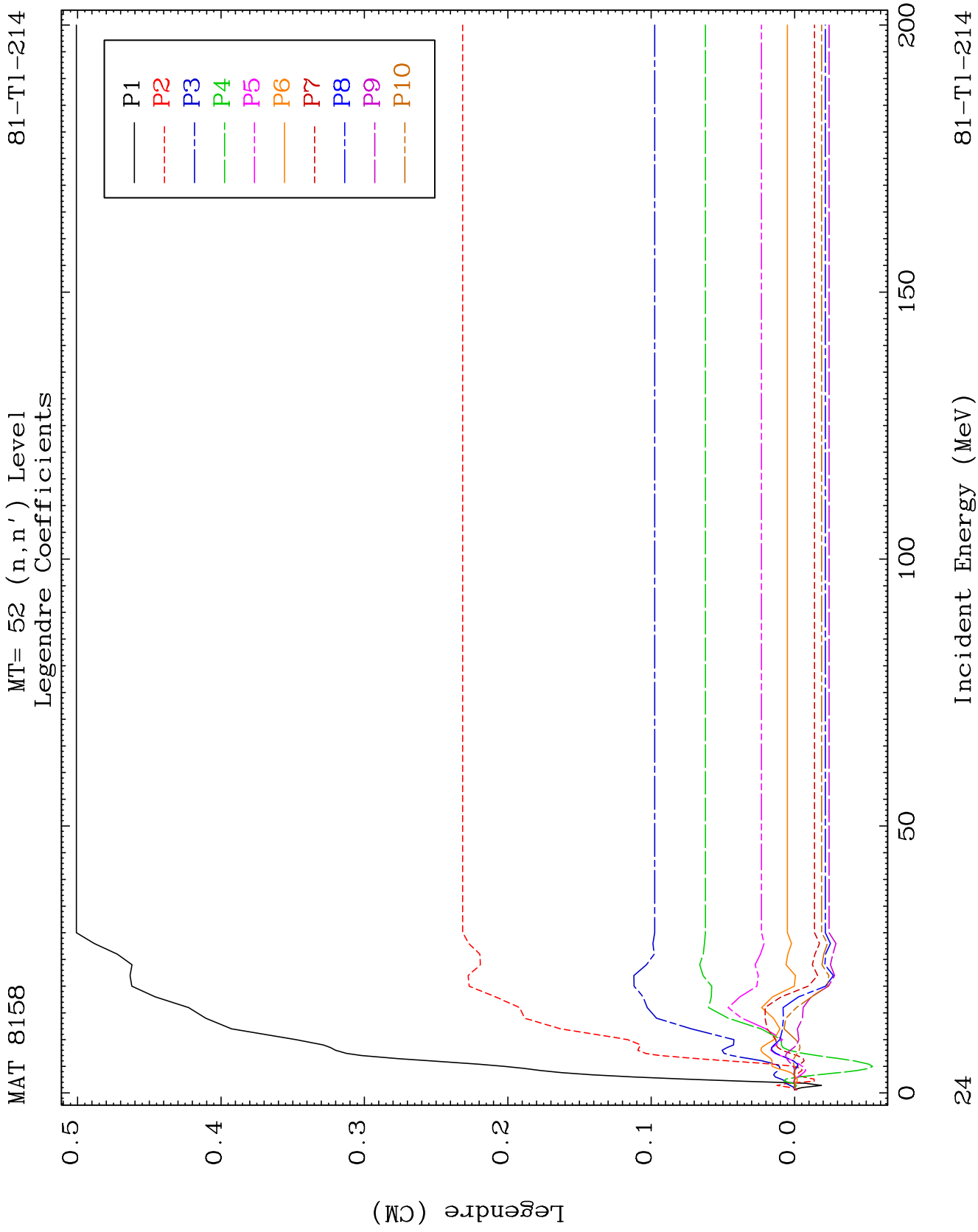
81-T1-214

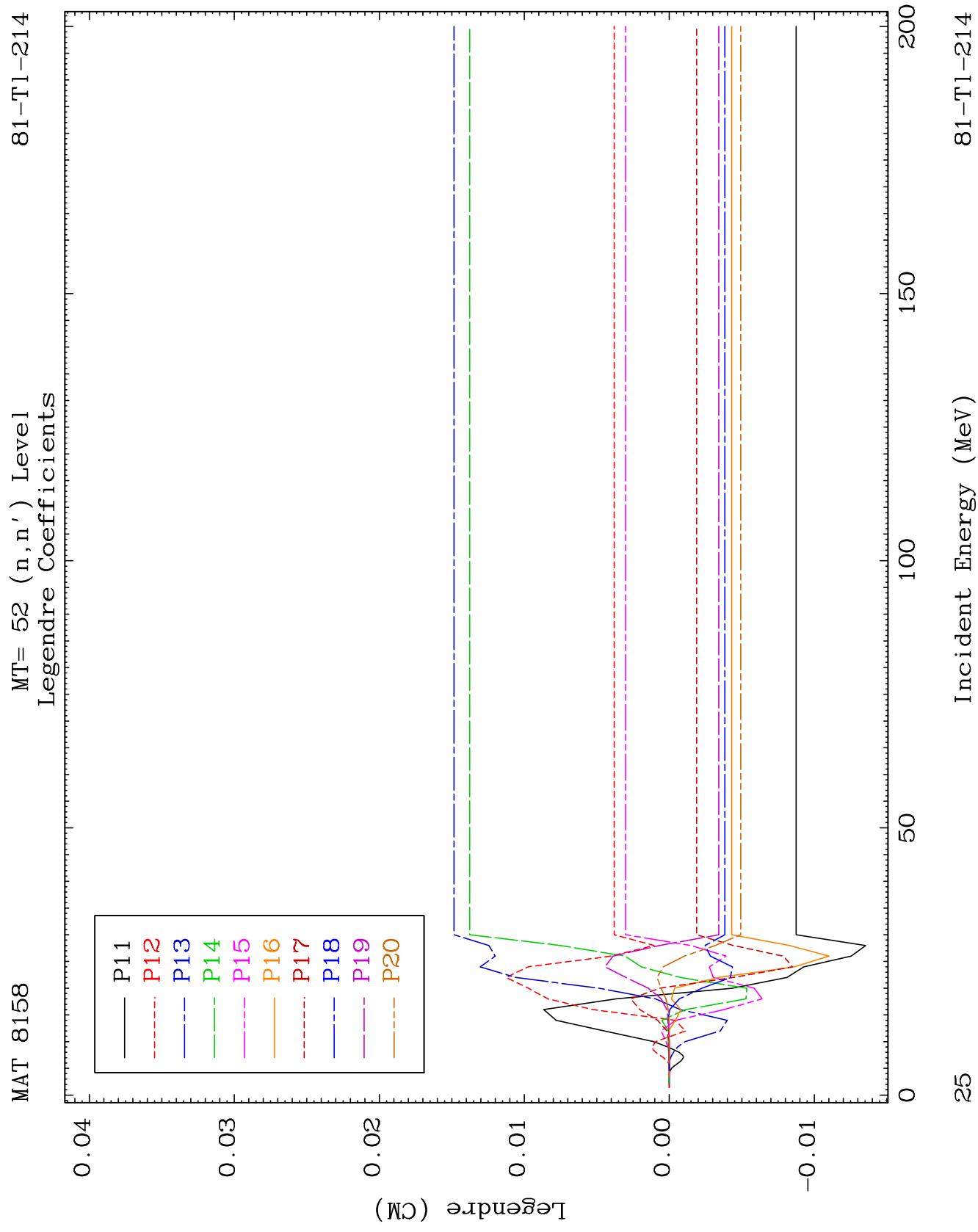


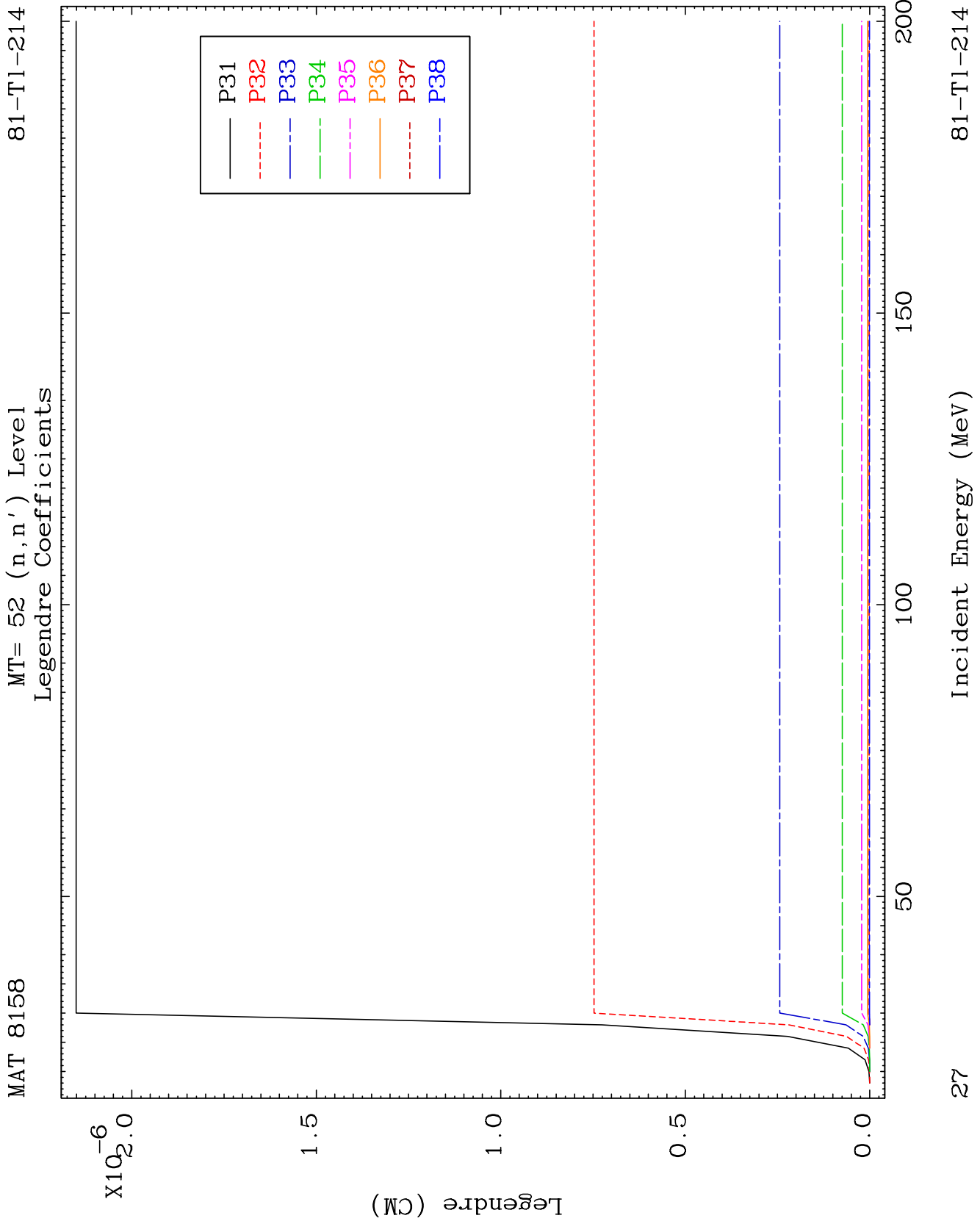


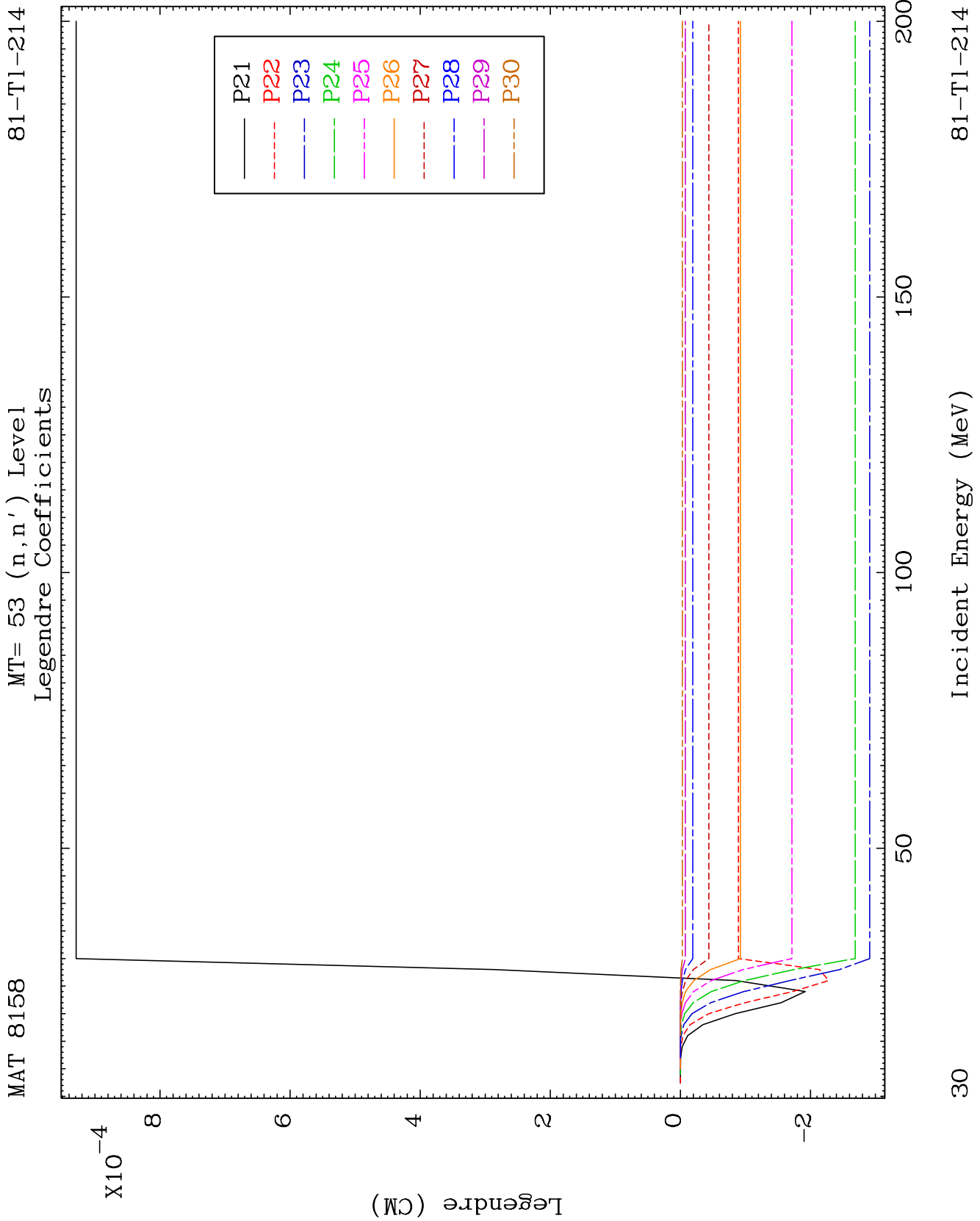


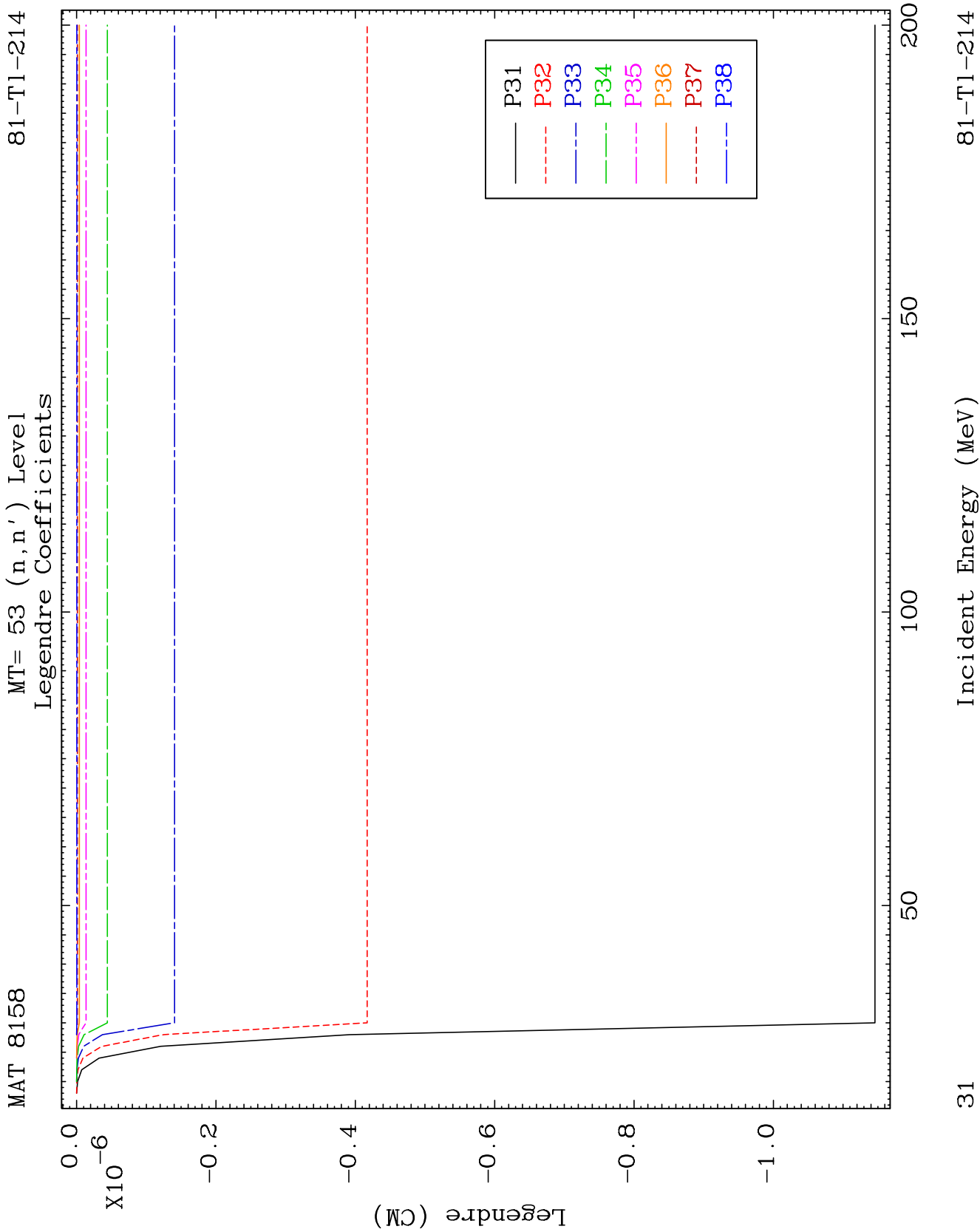










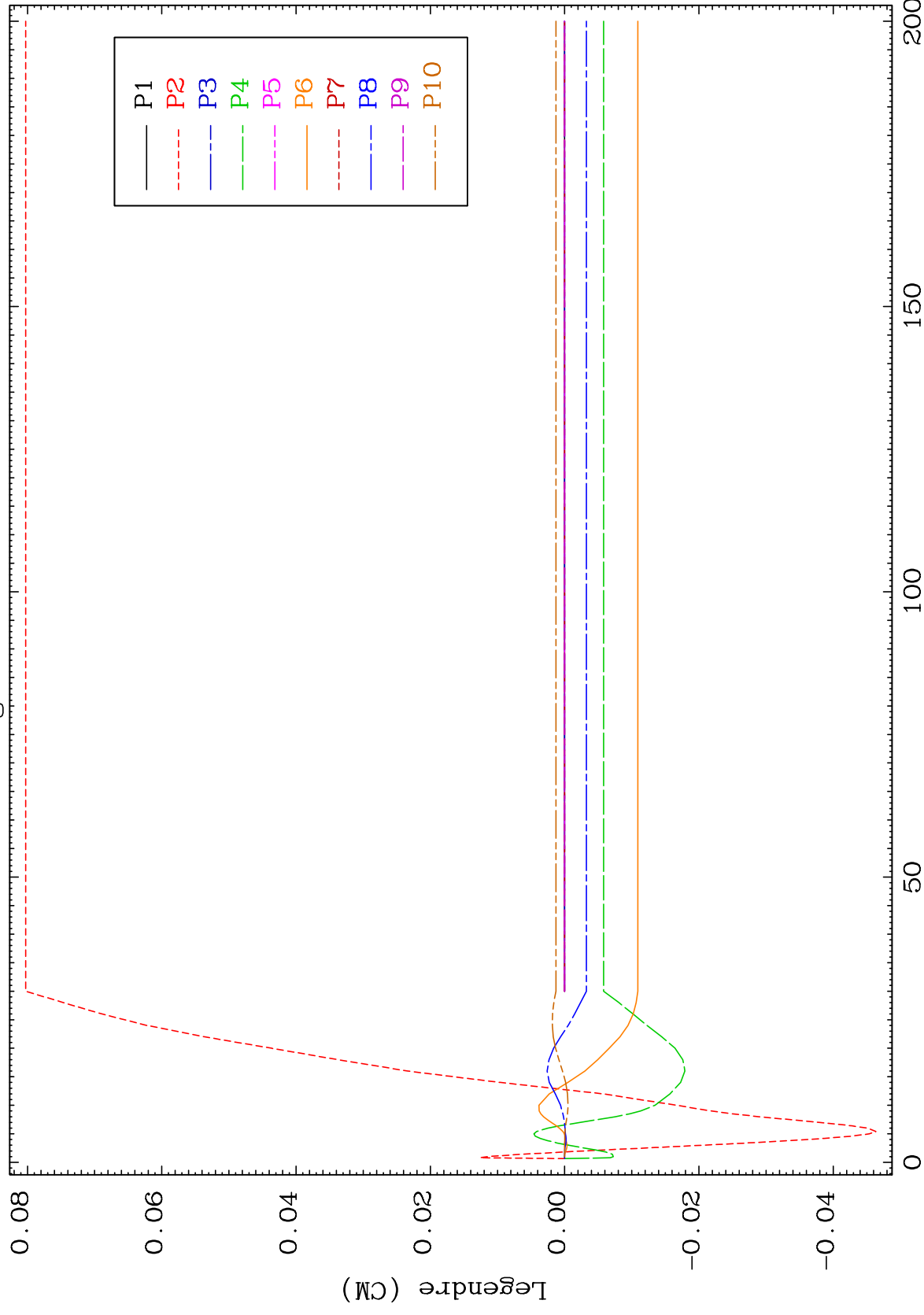


MAT 8158

MT= 54 (n, n') Level

81-T1-214

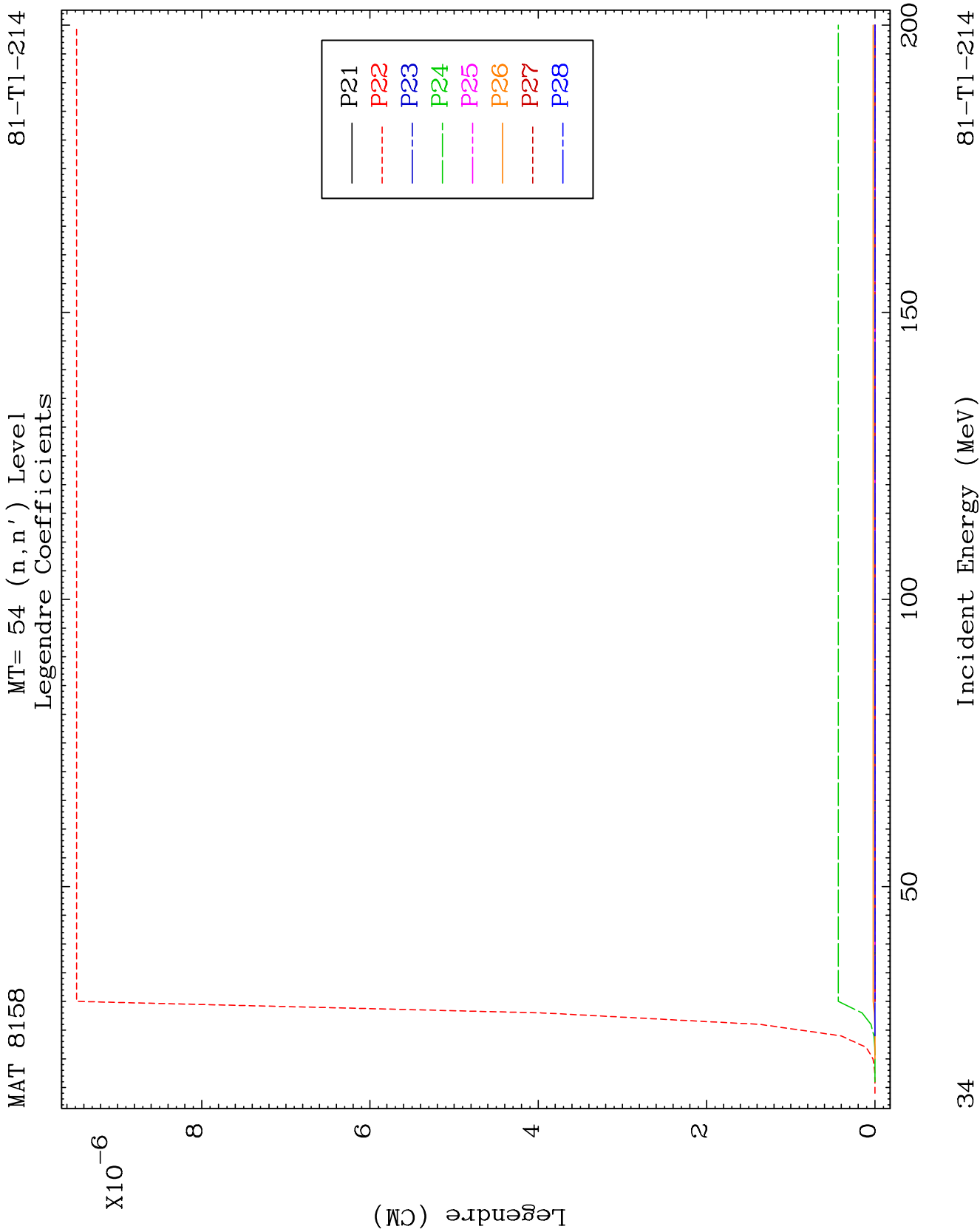
Legendre Coefficients



32

Incident Energy (MeV)

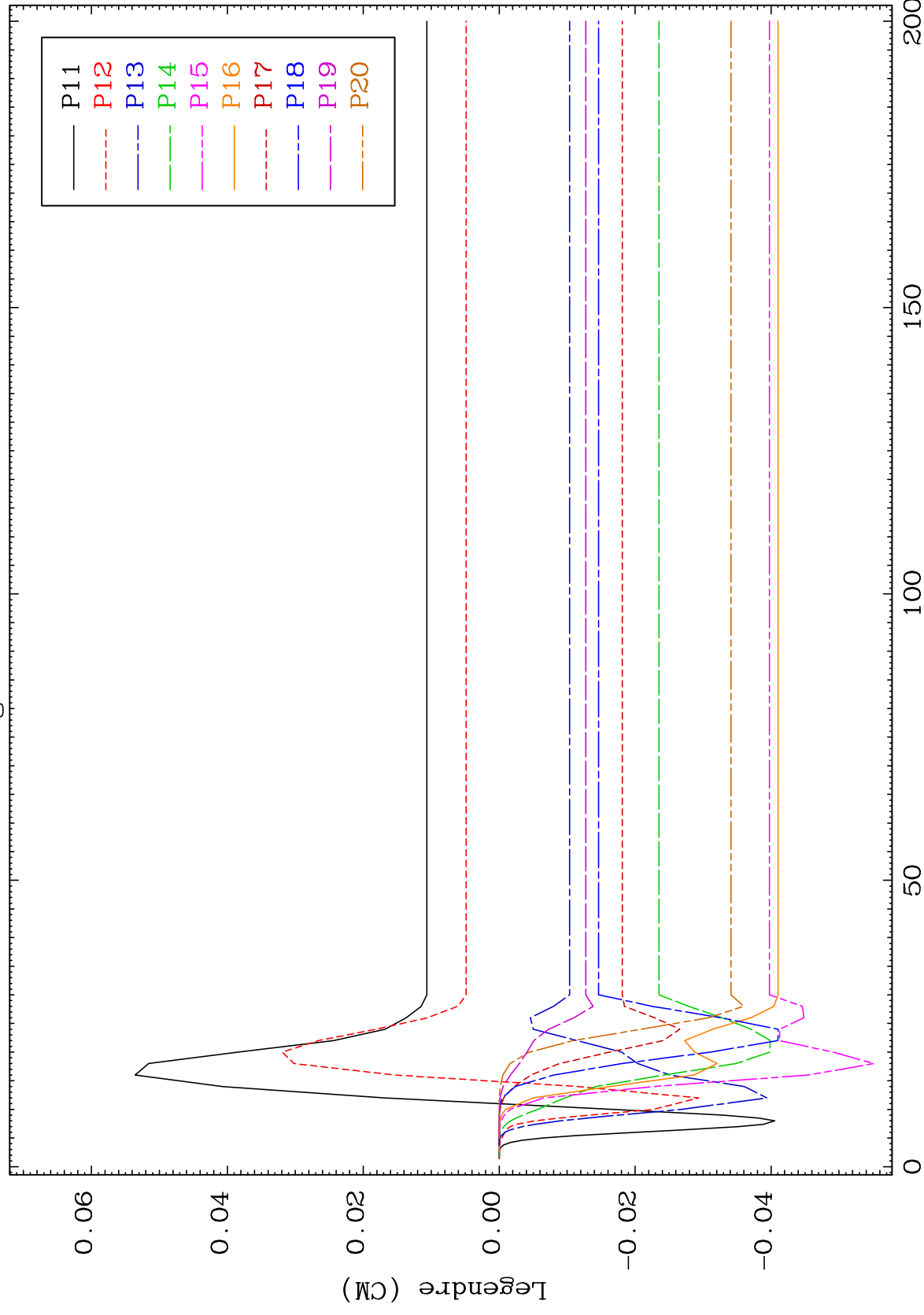
81-T1-214



MAT 8158

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

81-T1-214



36

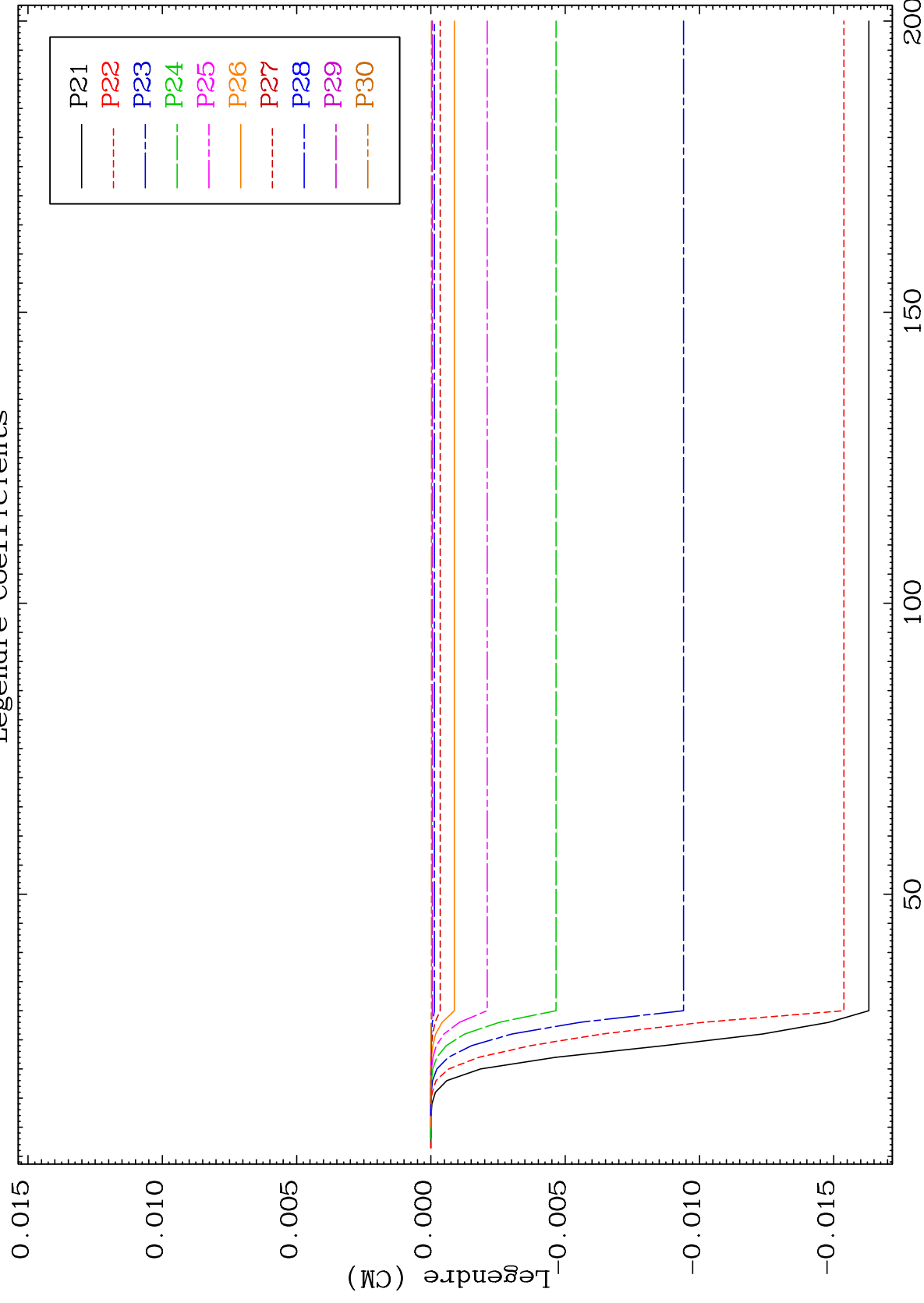
Incident Energy (MeV)

81-T1-214

MAT 8158

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

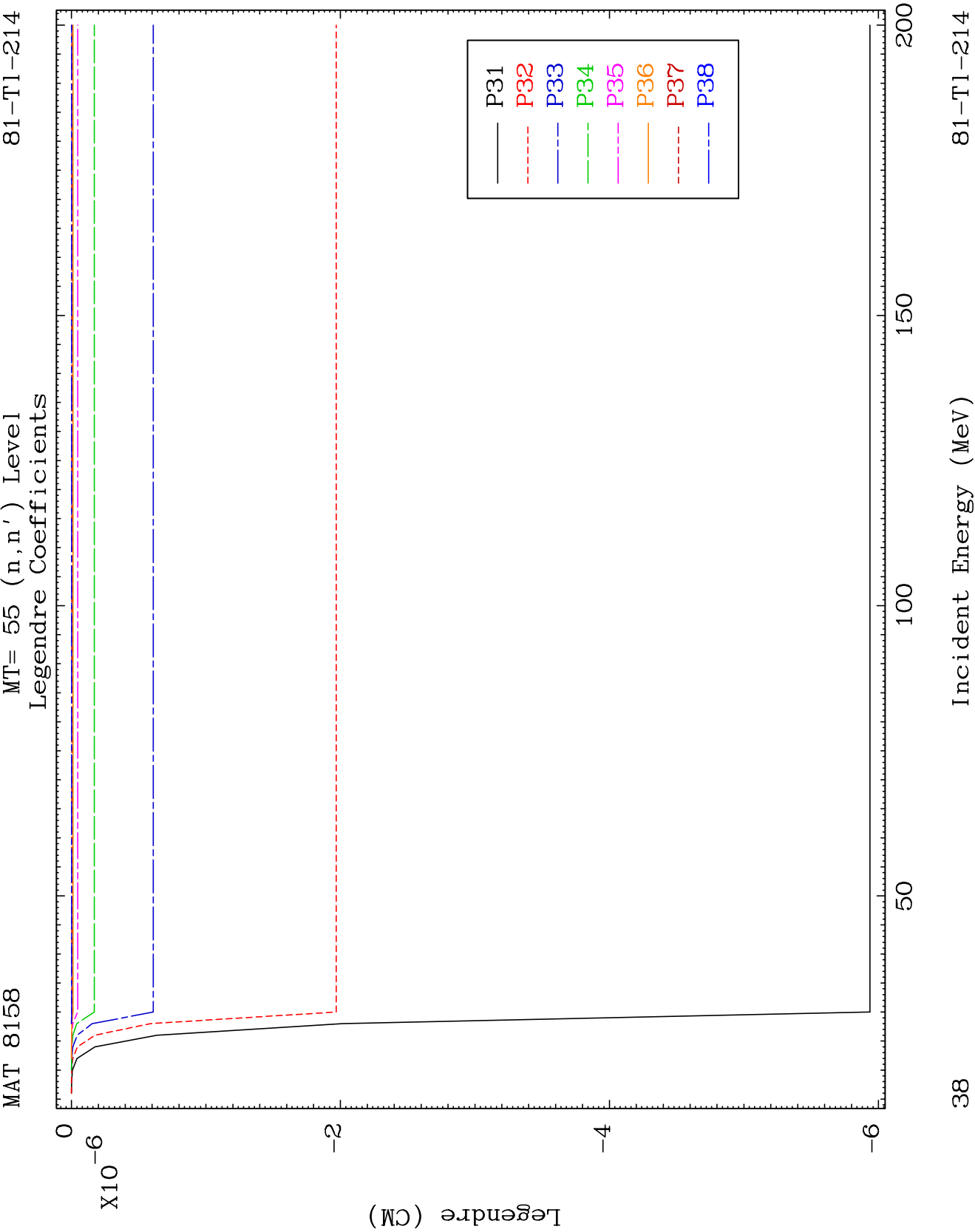
81-TI-214

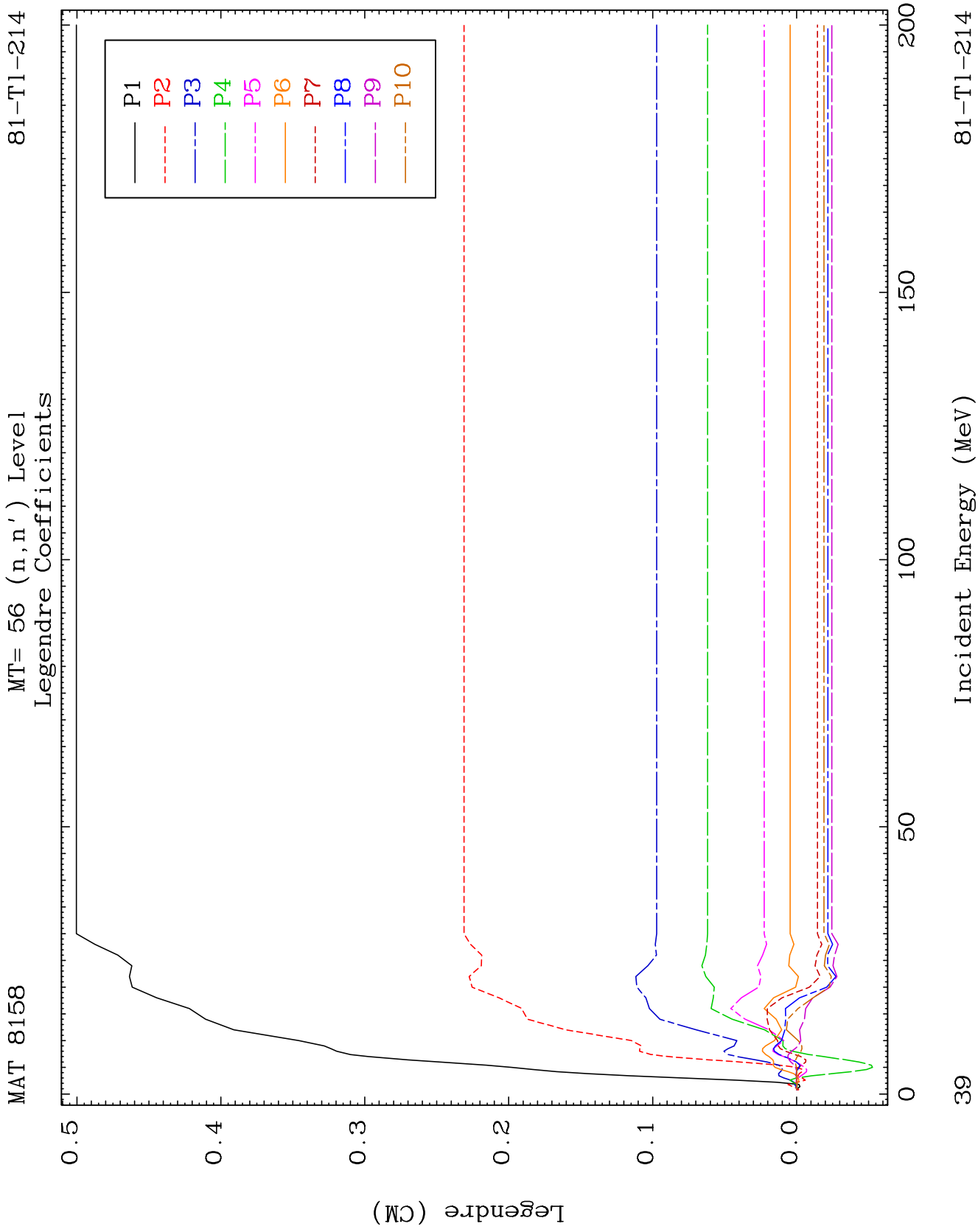


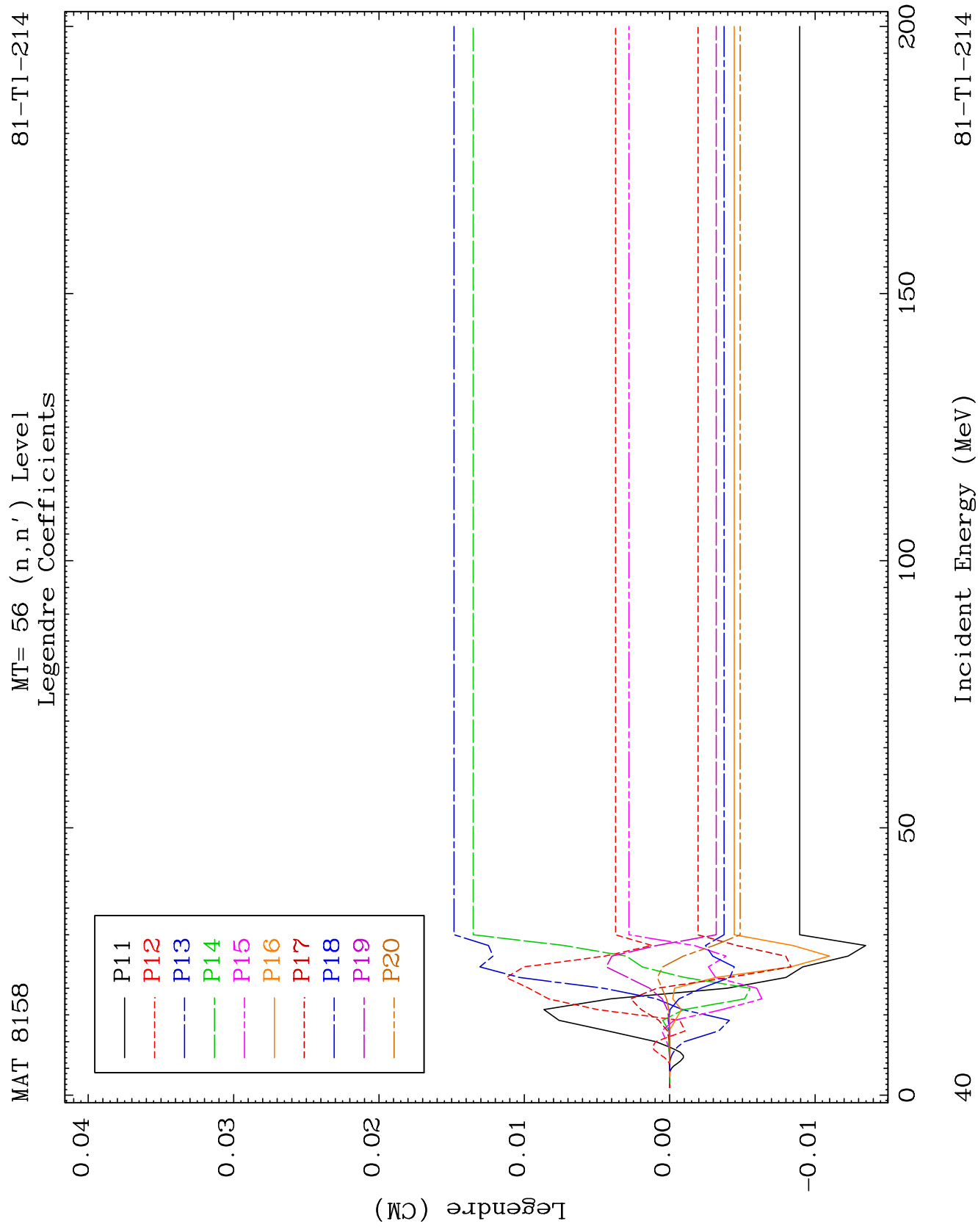
32

Incident Energy (MeV)

81-T1-214



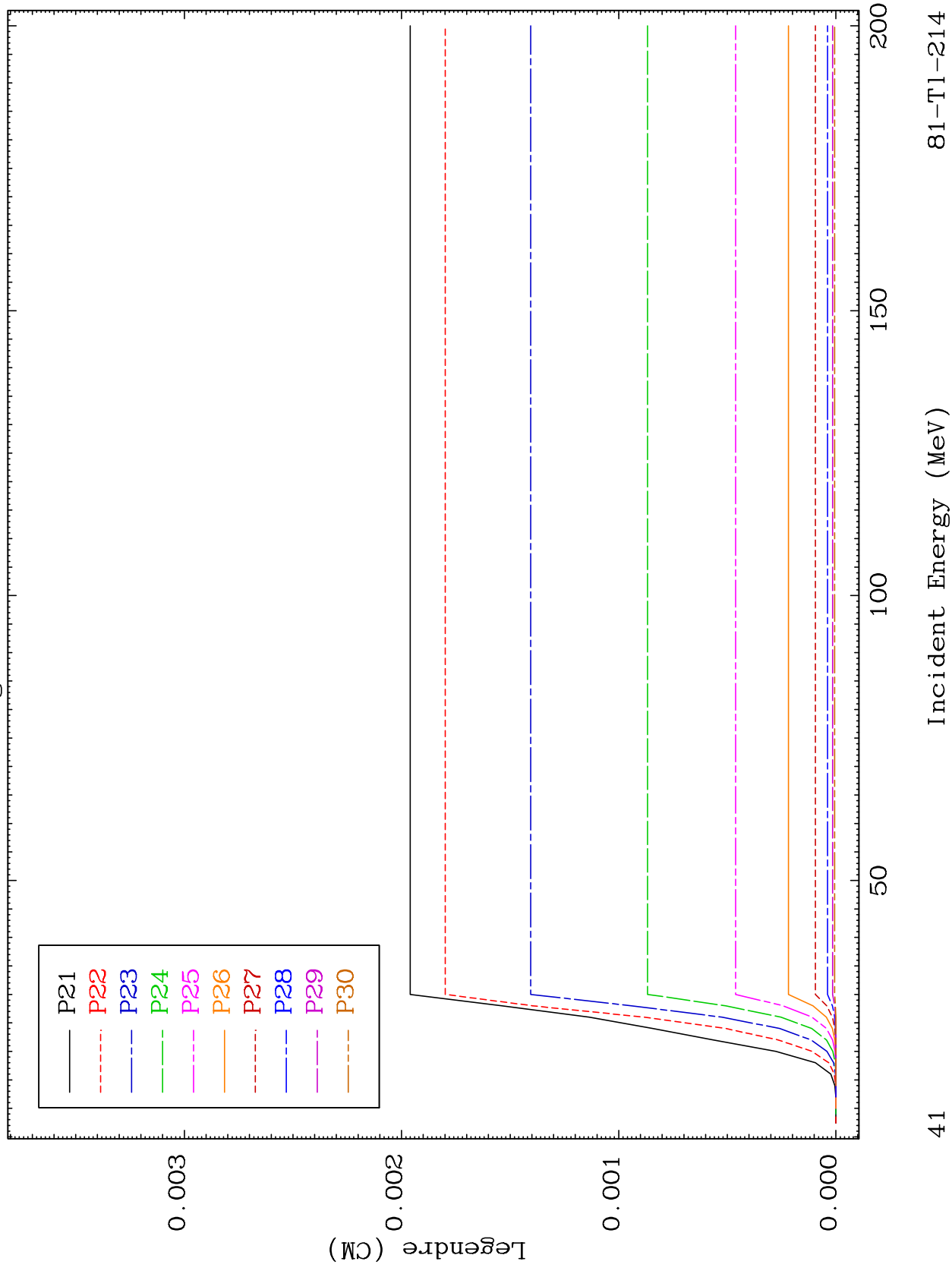




MAT 8158

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

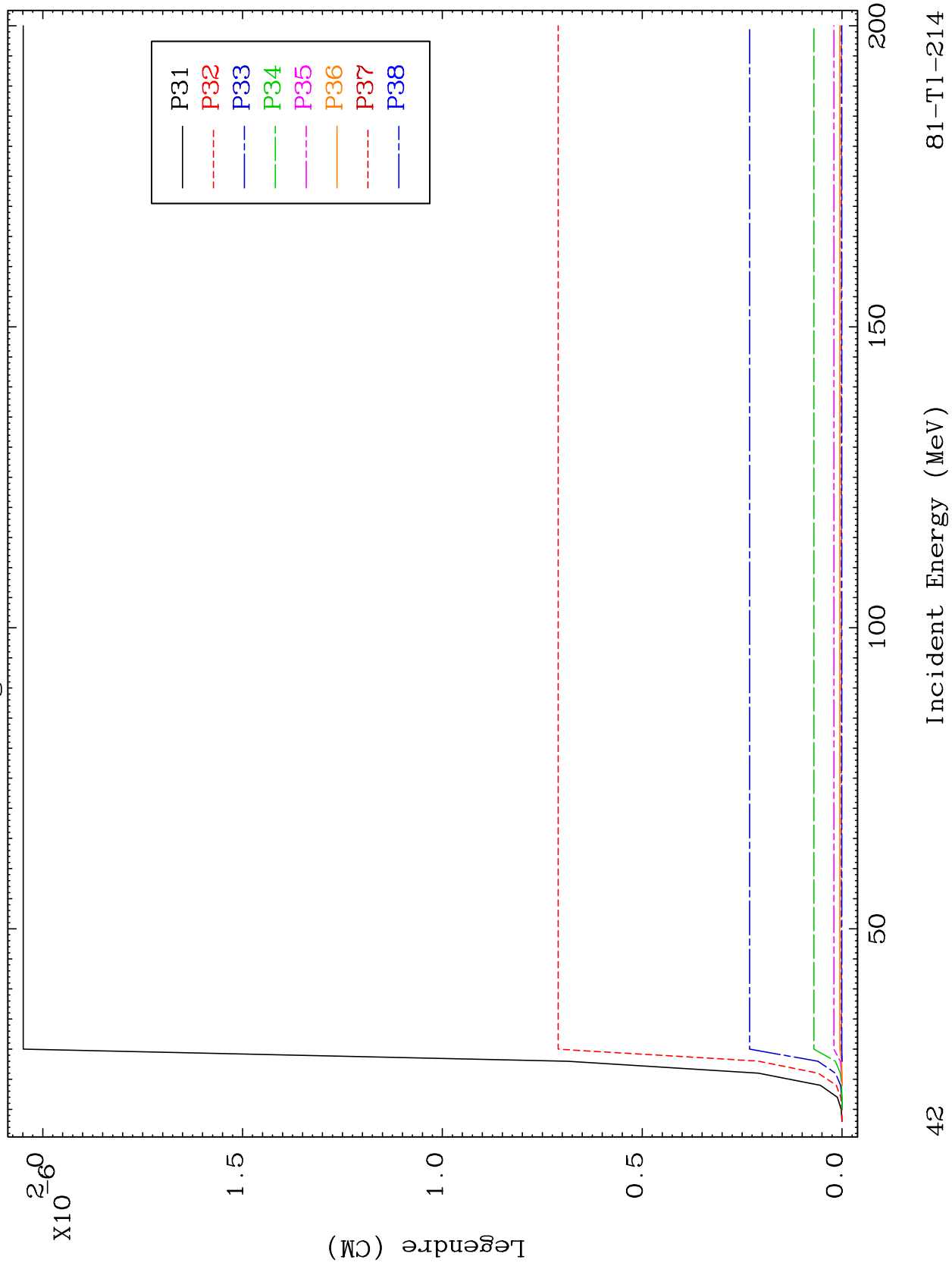
81-T1-214



MAT 8158

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

81-T1-214

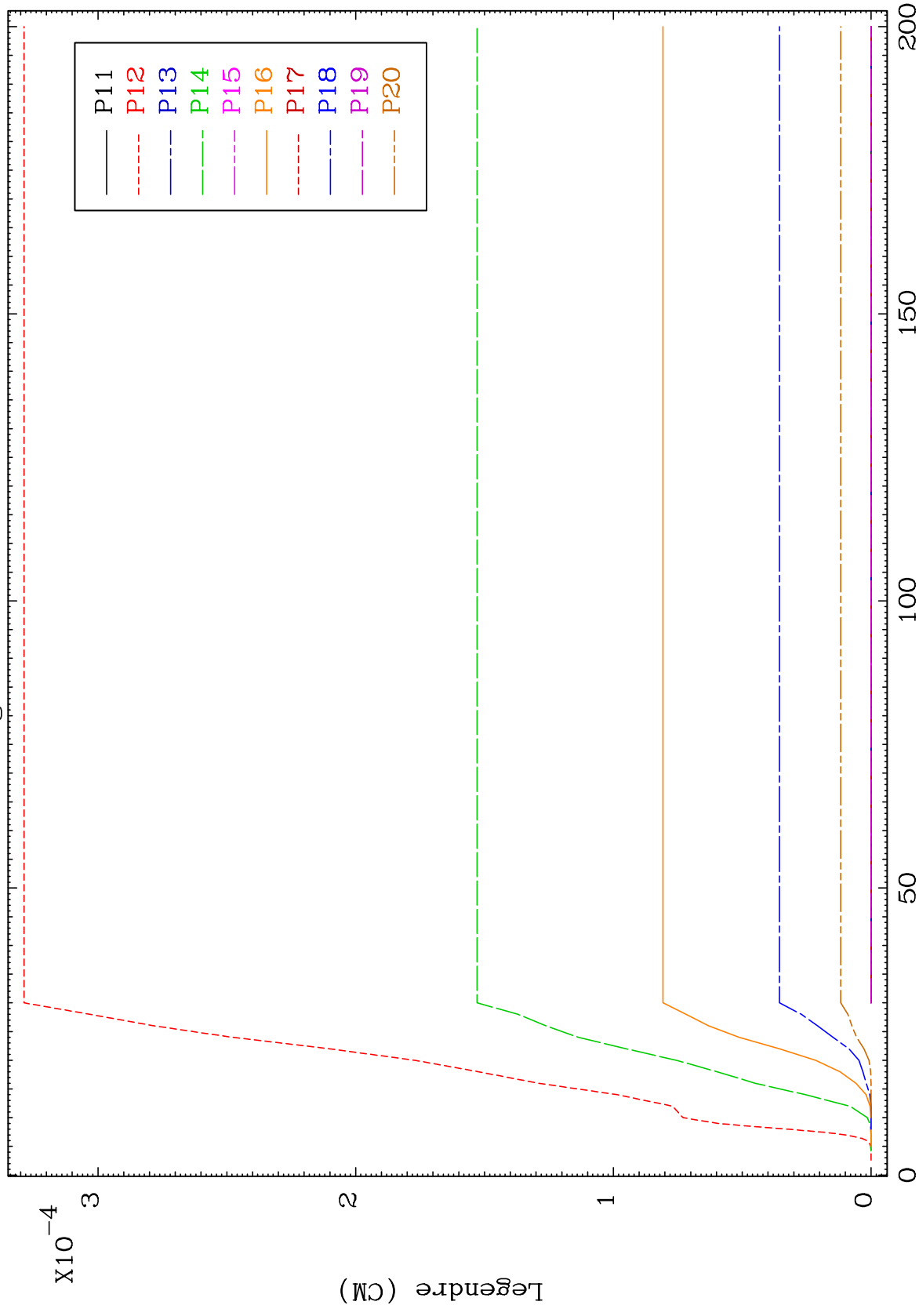


MAT 8158

MT= 57 (n, n') Level

81-T1-214

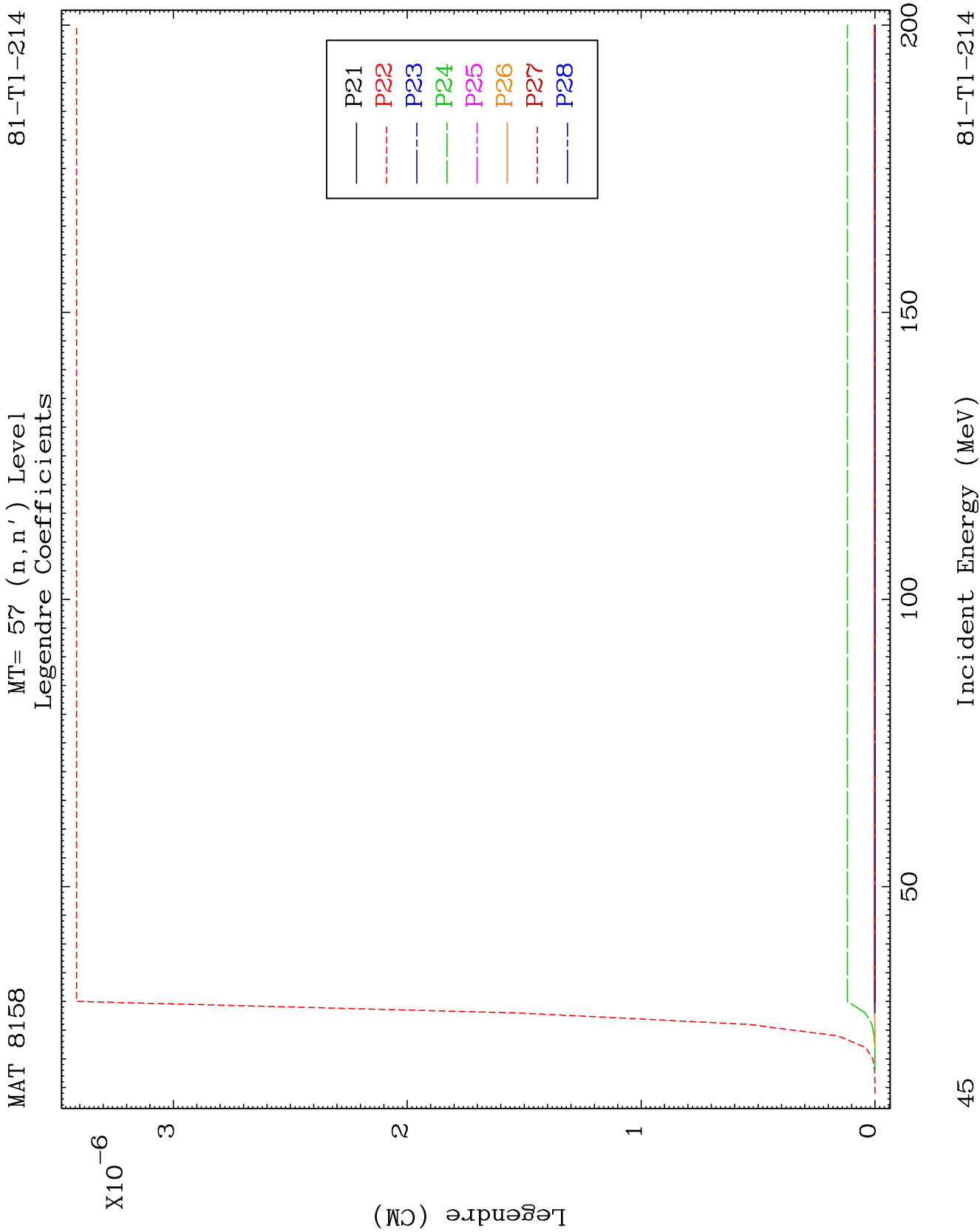
Legendre Coefficients



44

Incident Energy (MeV)

81-T1-214

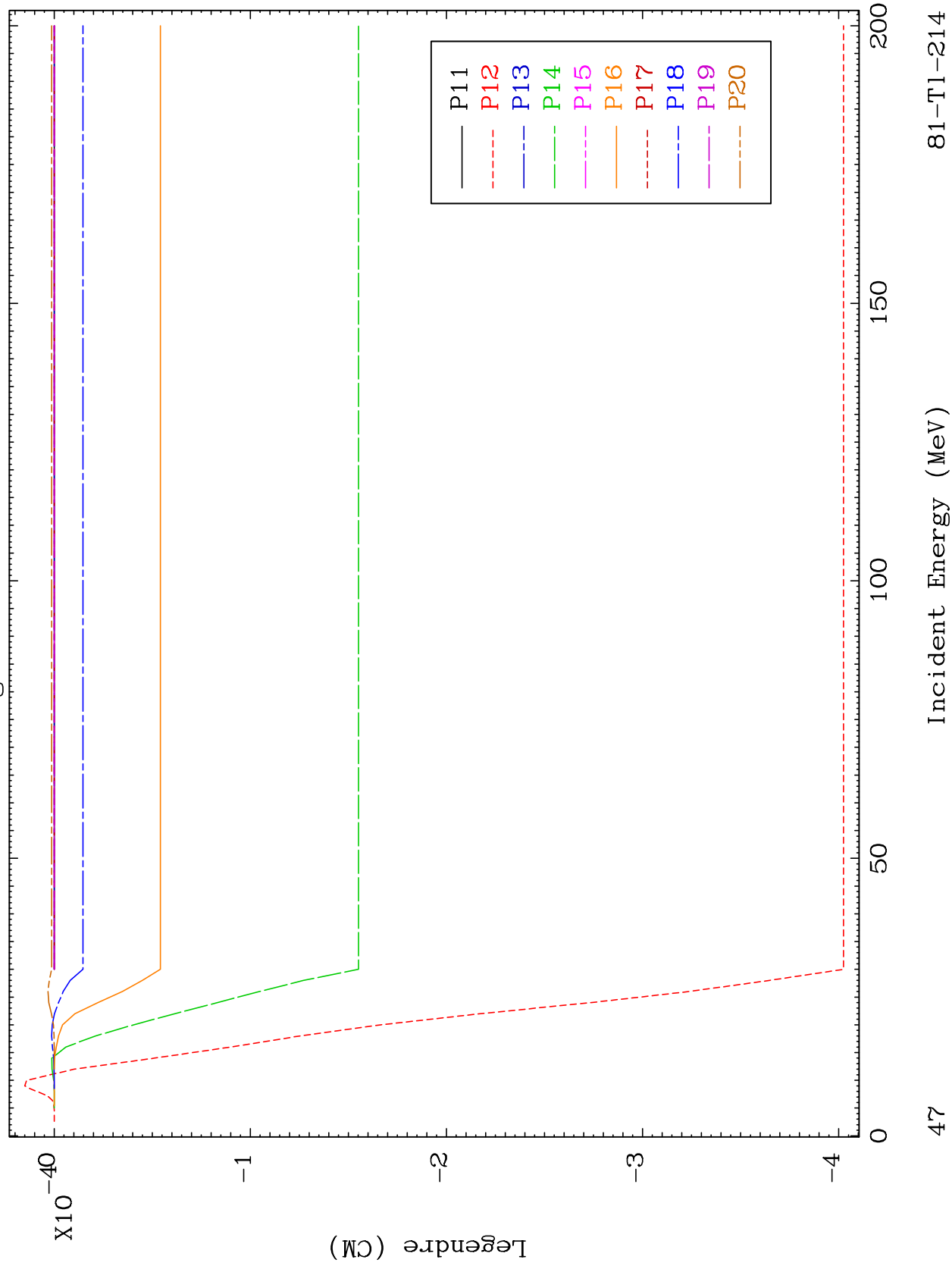


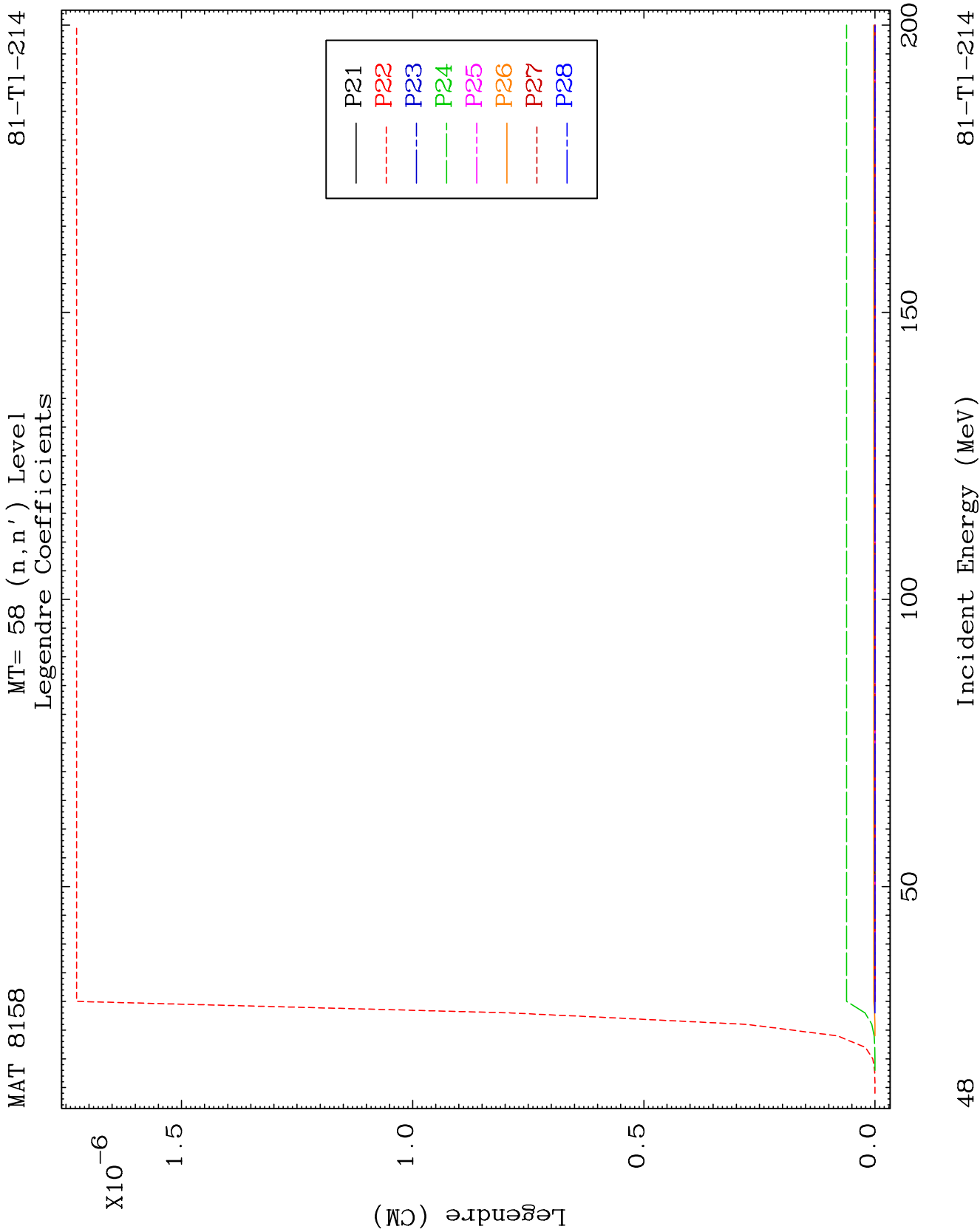
MAT 8158

MT= 58 (n, n') Level

81-T1-214

Legendre Coefficients



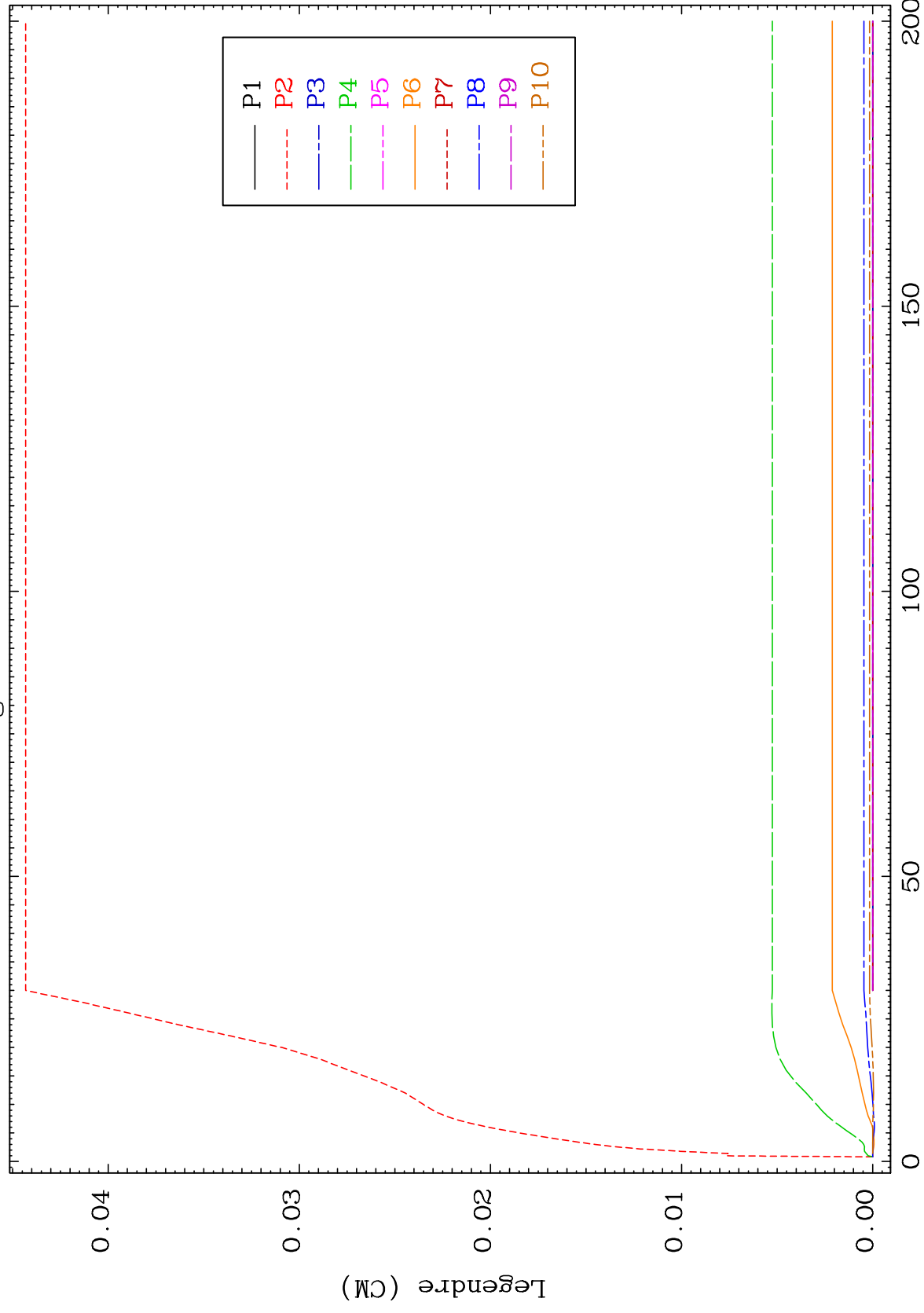


MAT 8158

MT= 59 (n, n') Level

81-TI-214

Legendre Coefficients



49

Incident Energy (MeV)

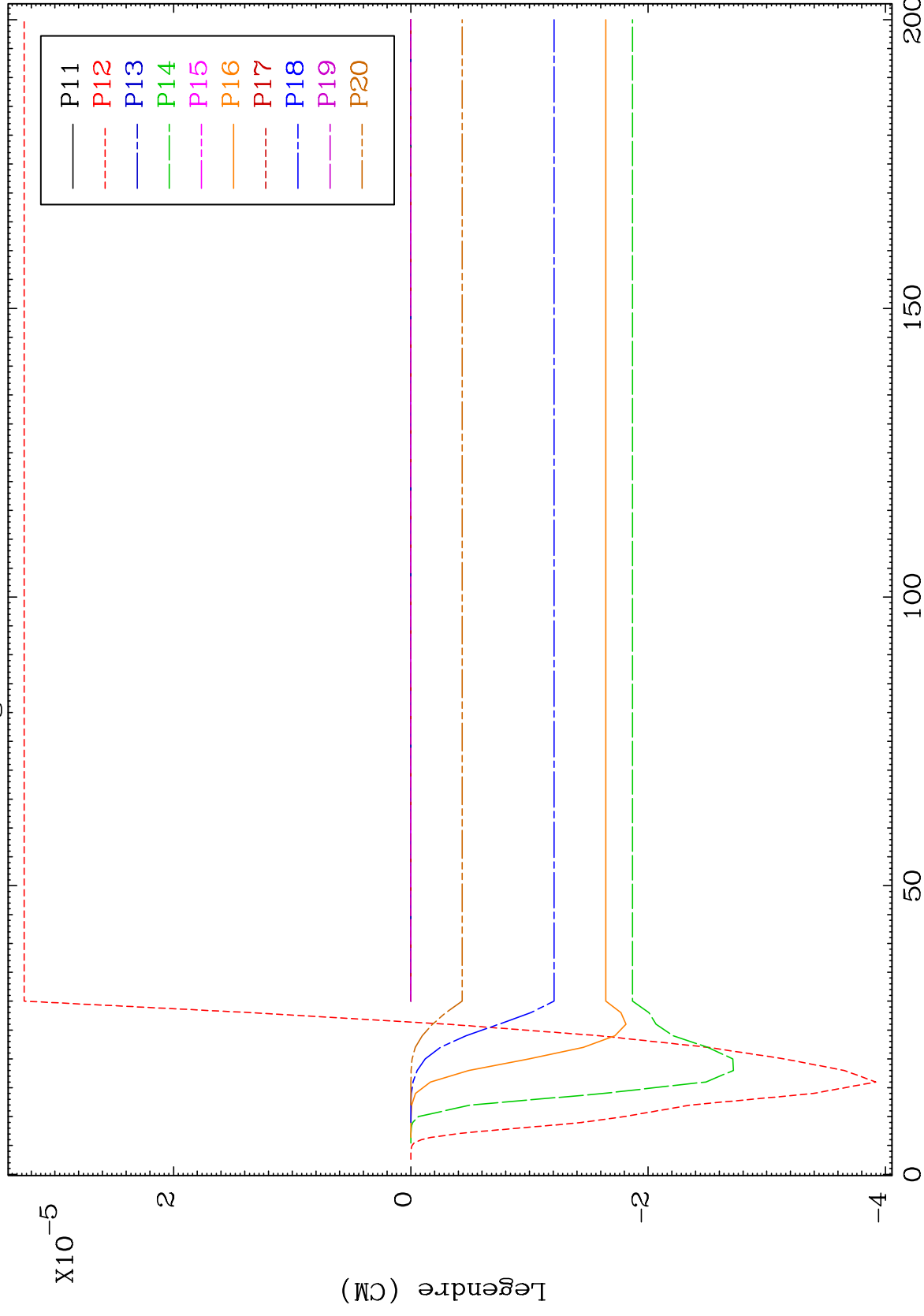
81-T1-214

MAT 8158

MT= 59 (n, n') Level

81-T1-214

Legendre Coefficients

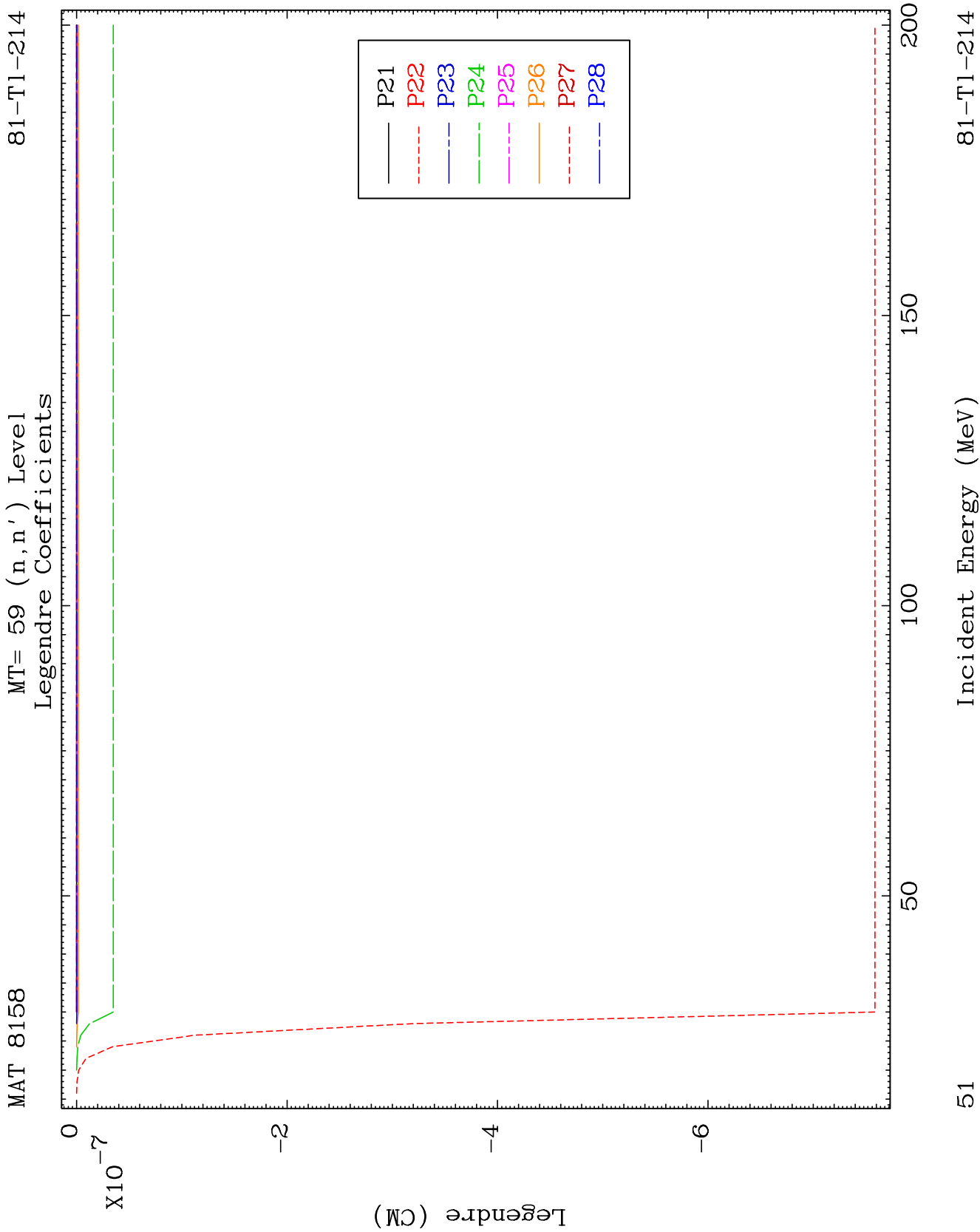


50

Incident Energy (MeV)

81-T1-214

200

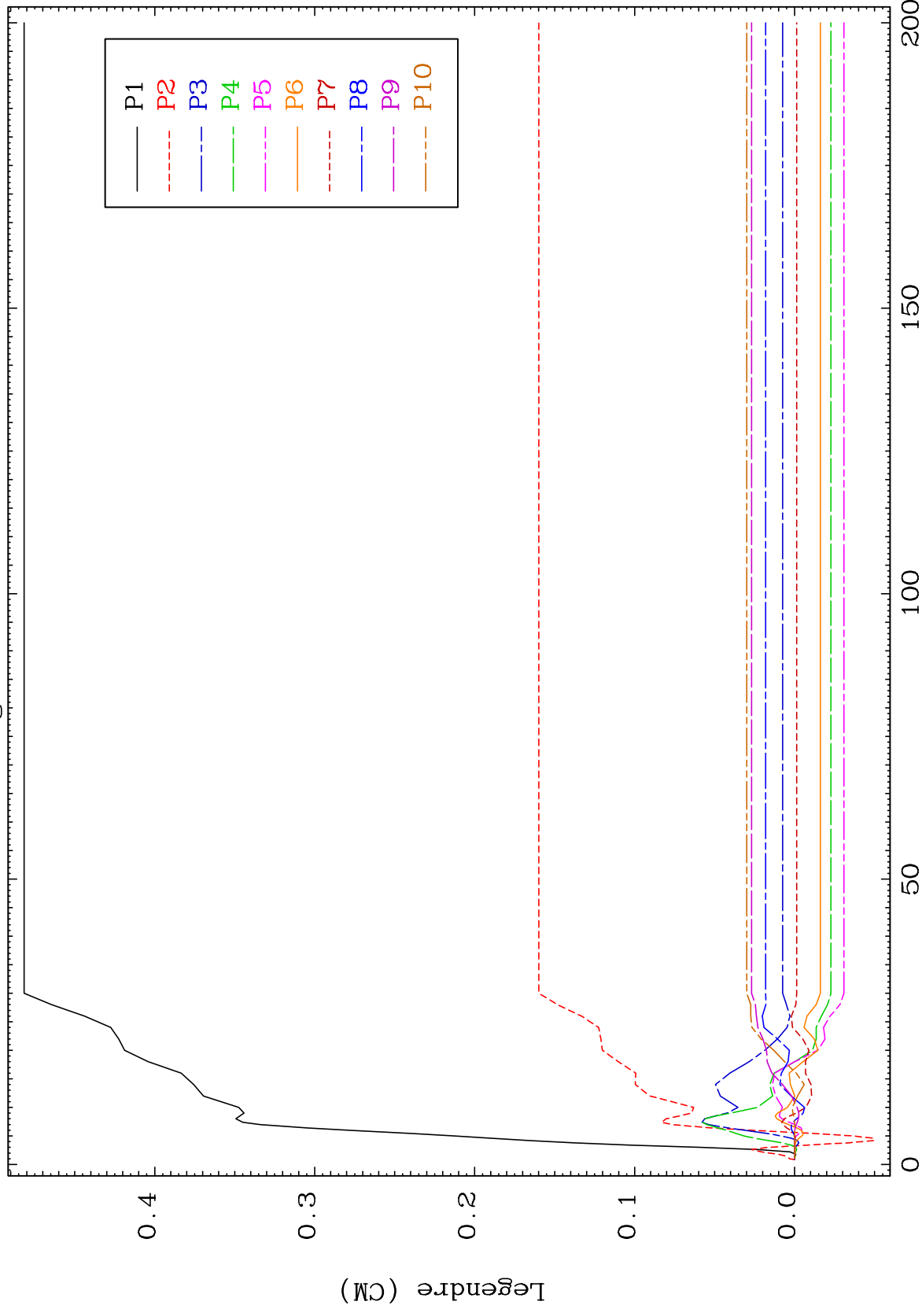


MAT 8158

MT= 60 (n, n') Level

81-T1-214

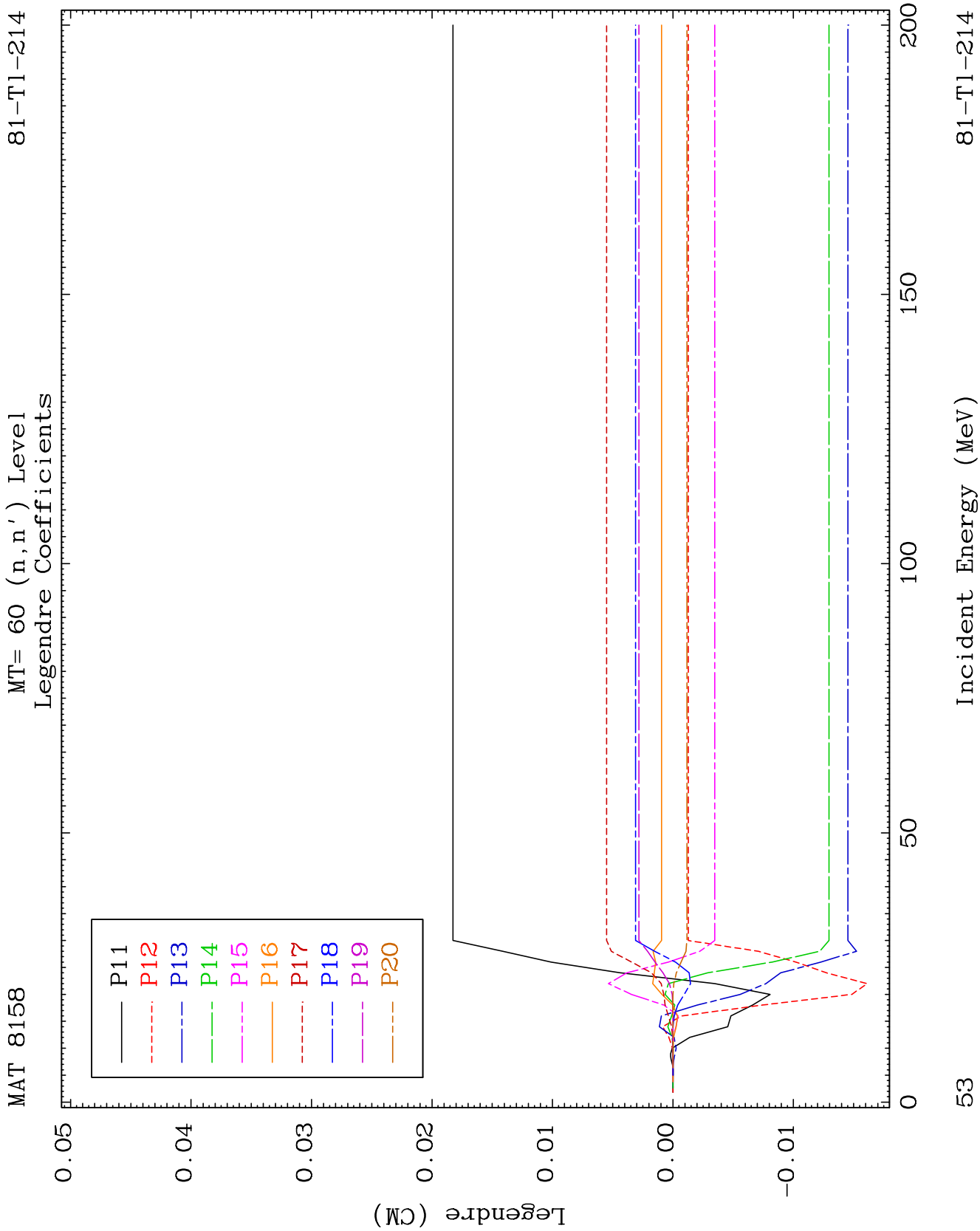
Legendre Coefficients



52

Incident Energy (MeV)

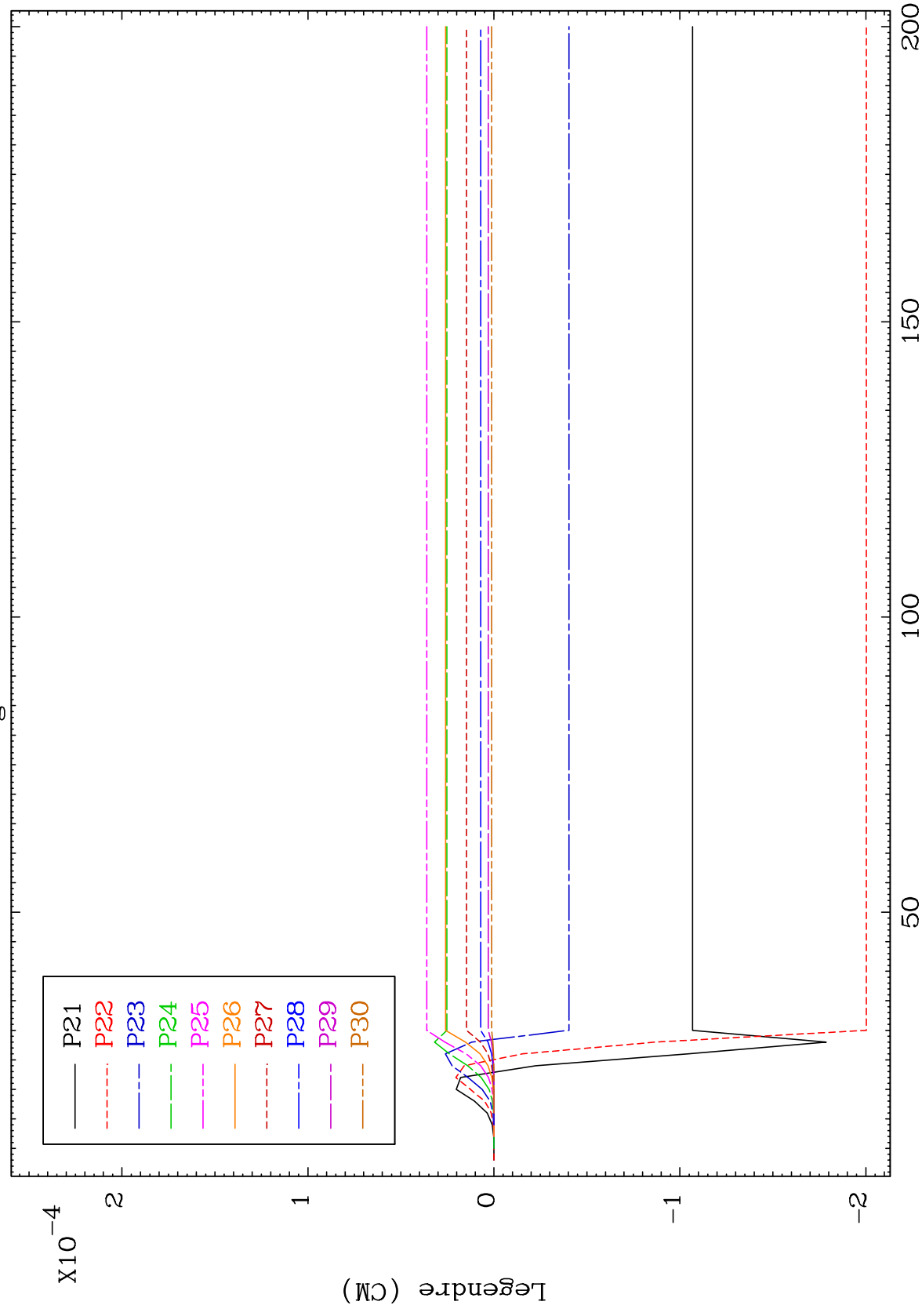
81-T1-214



MAT 8158

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

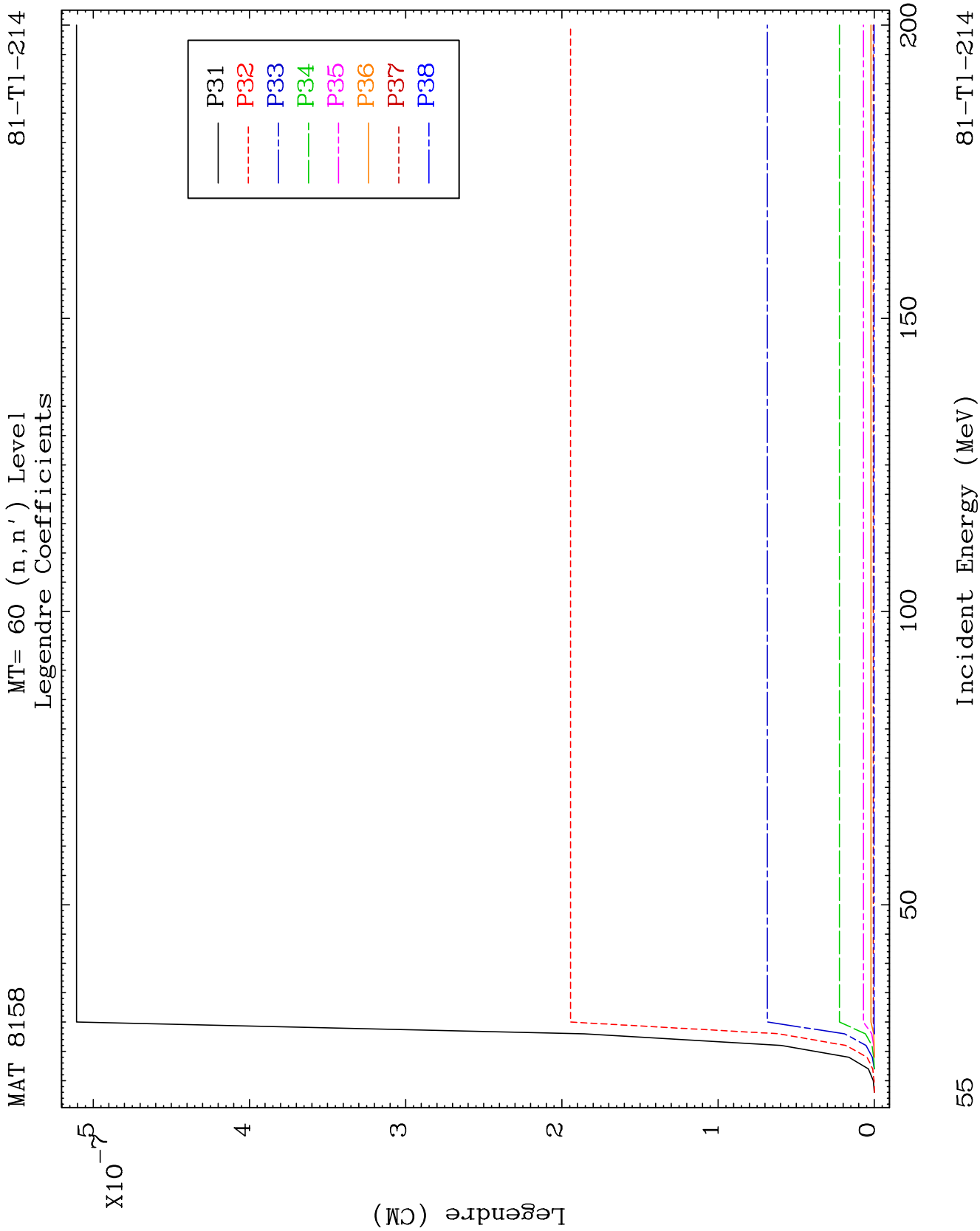
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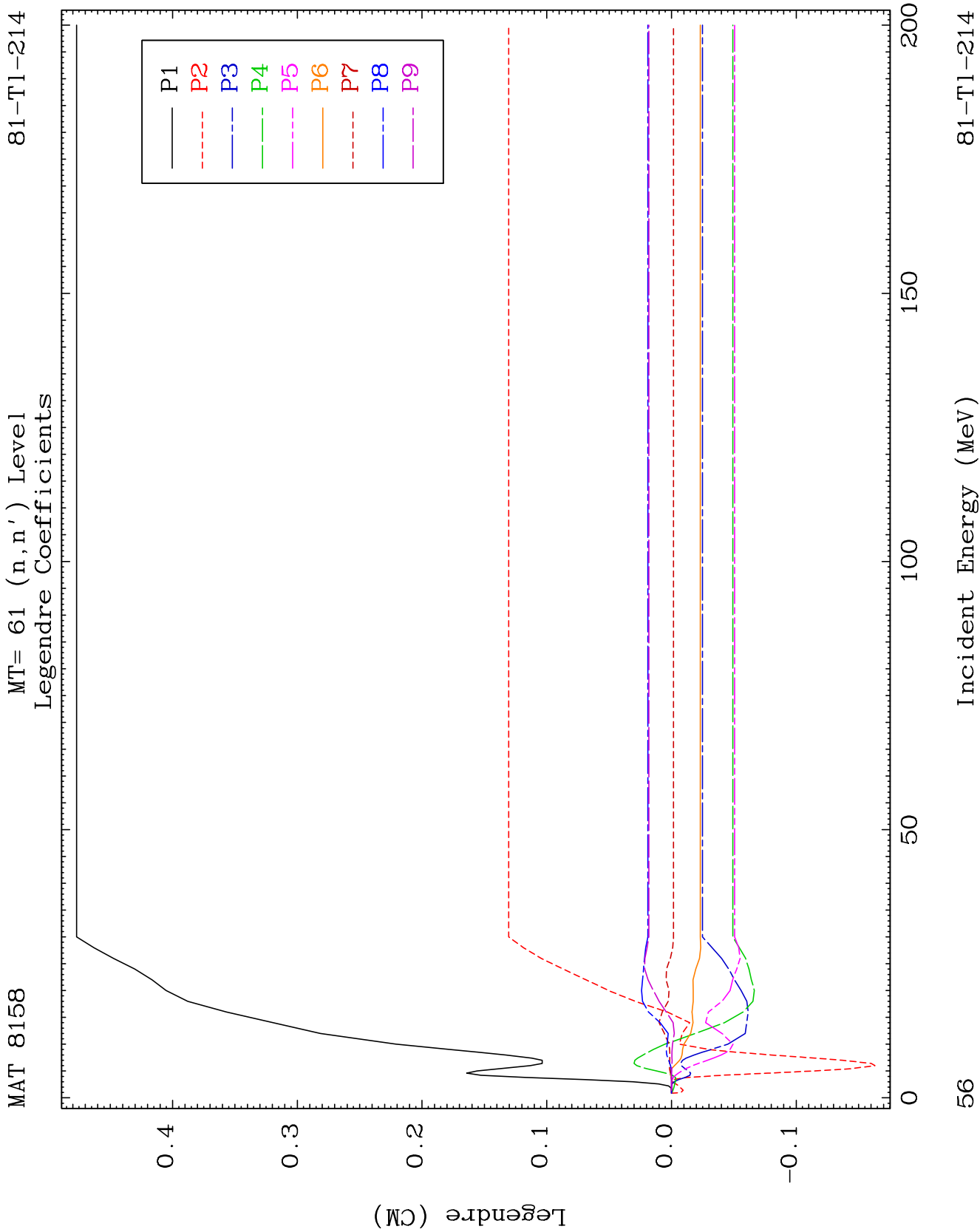


54

Incident Energy (MeV)

81-T1-214

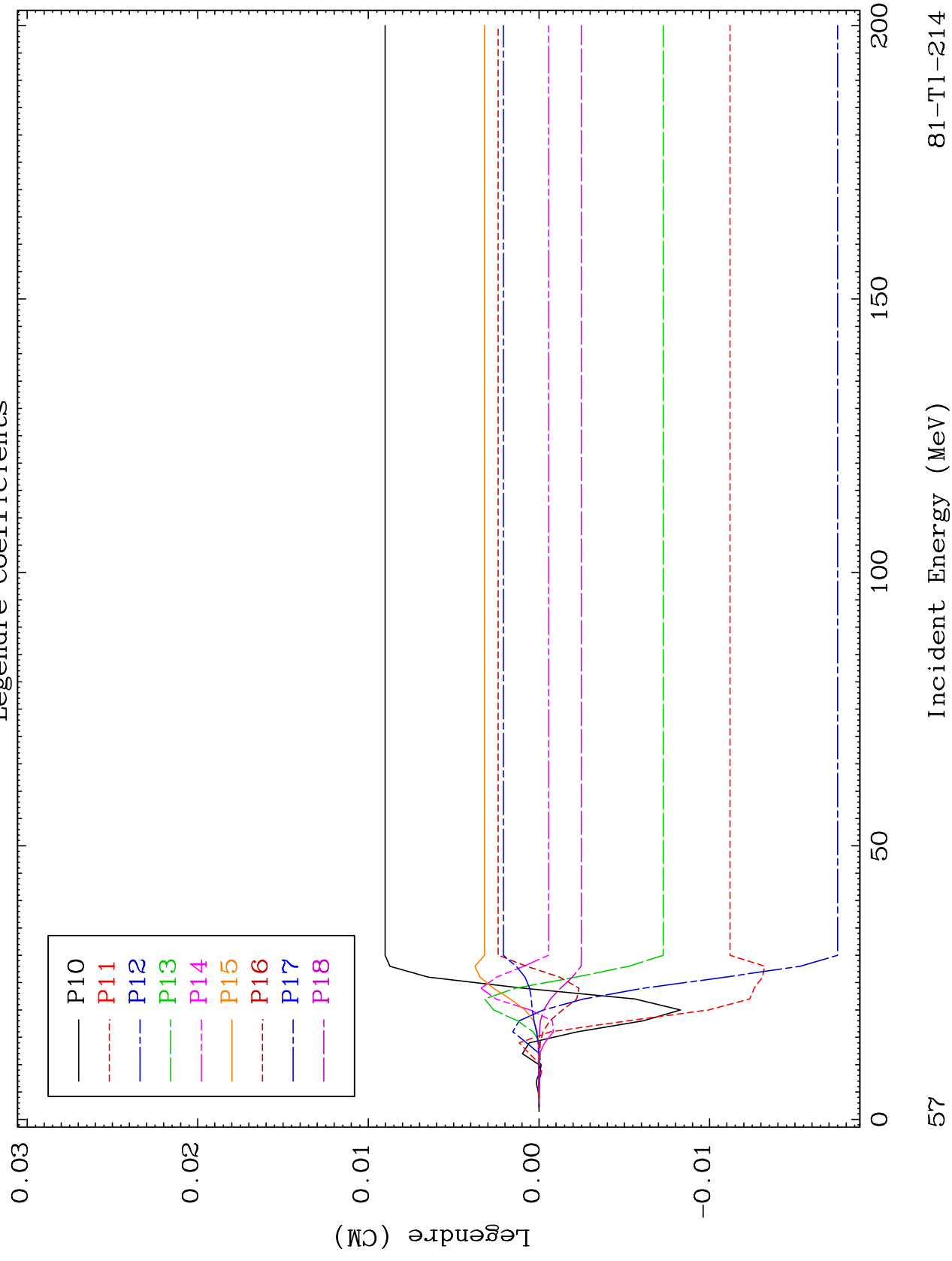




MAT 8158

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

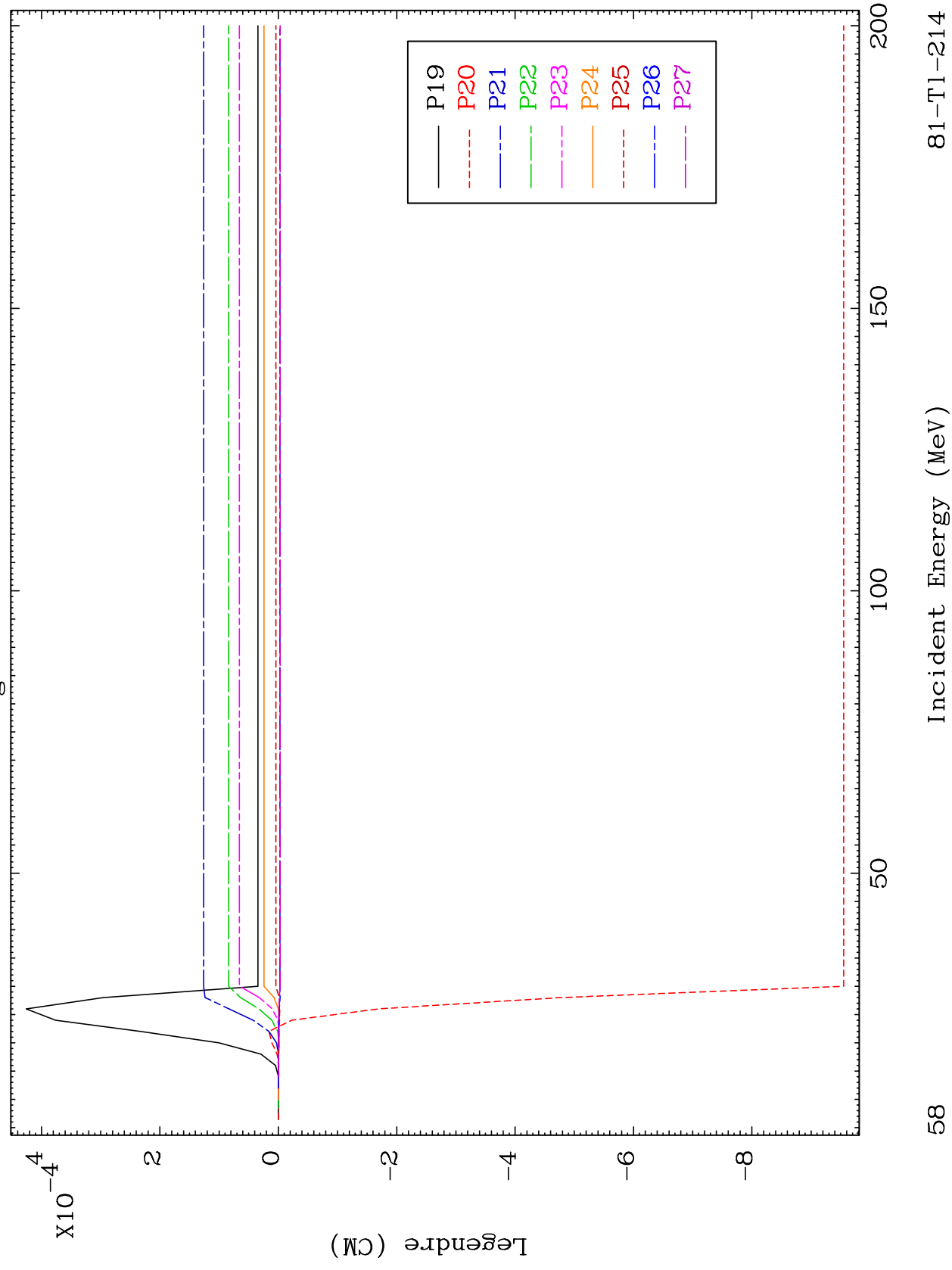
81-TI-214

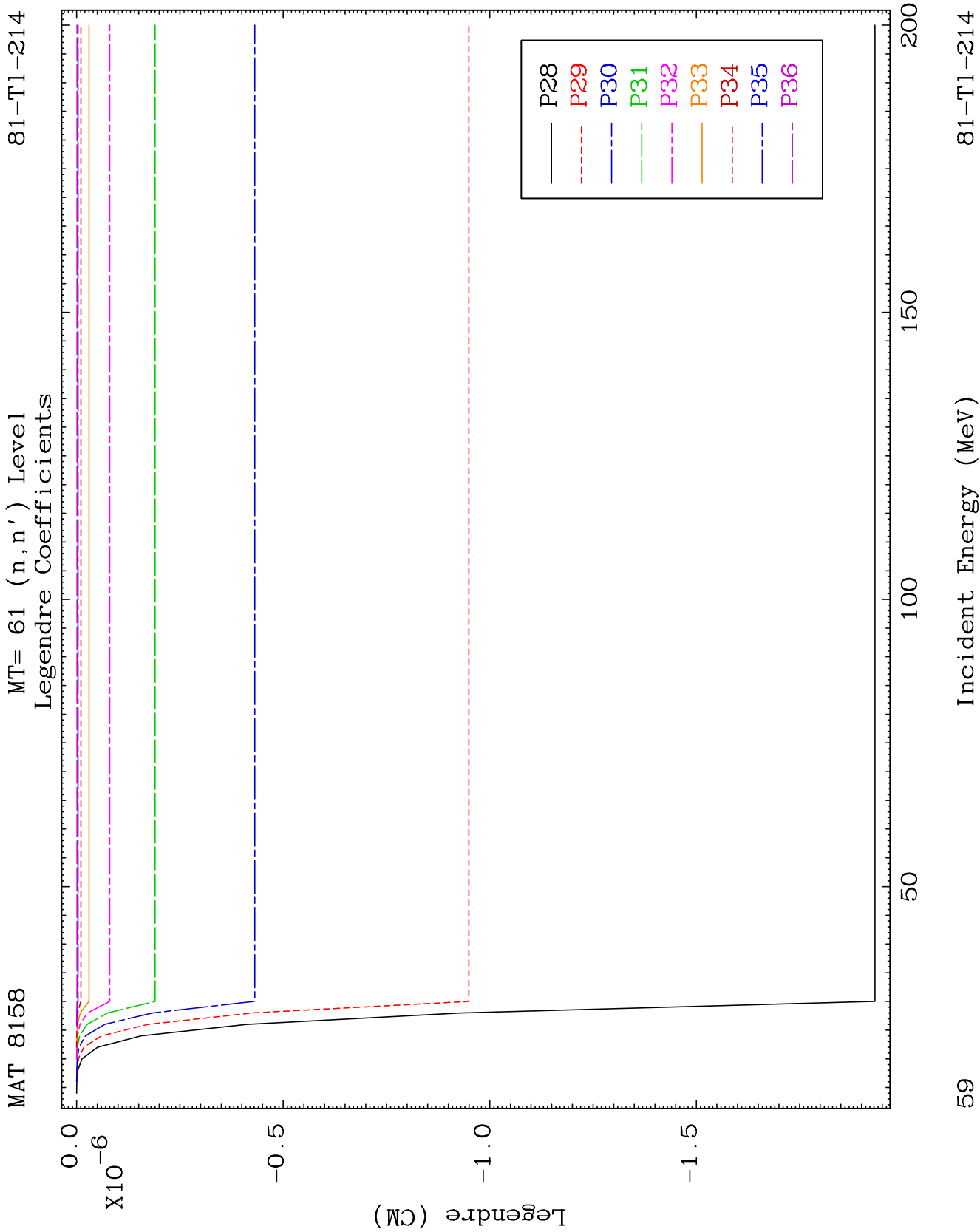


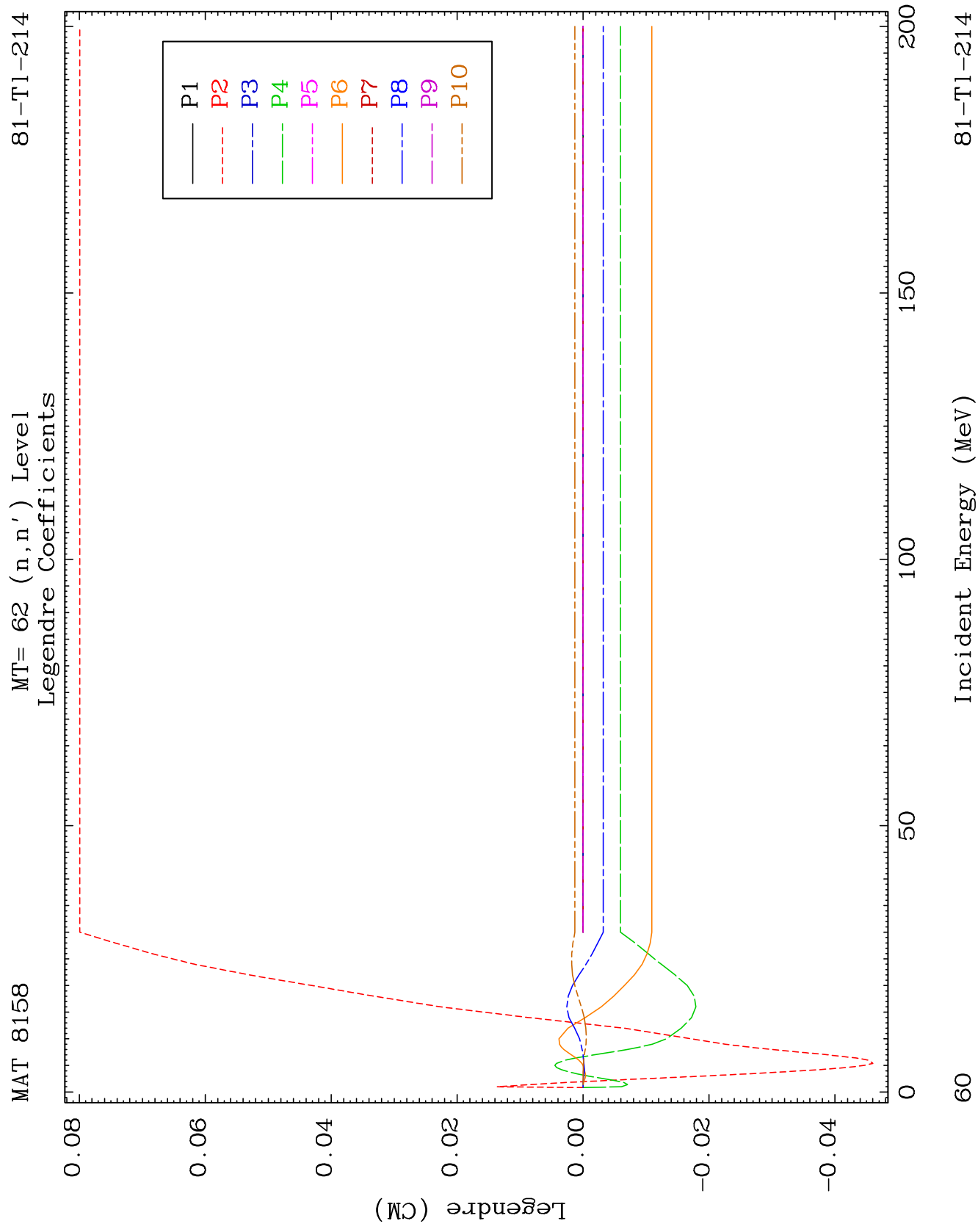
MAT 8158

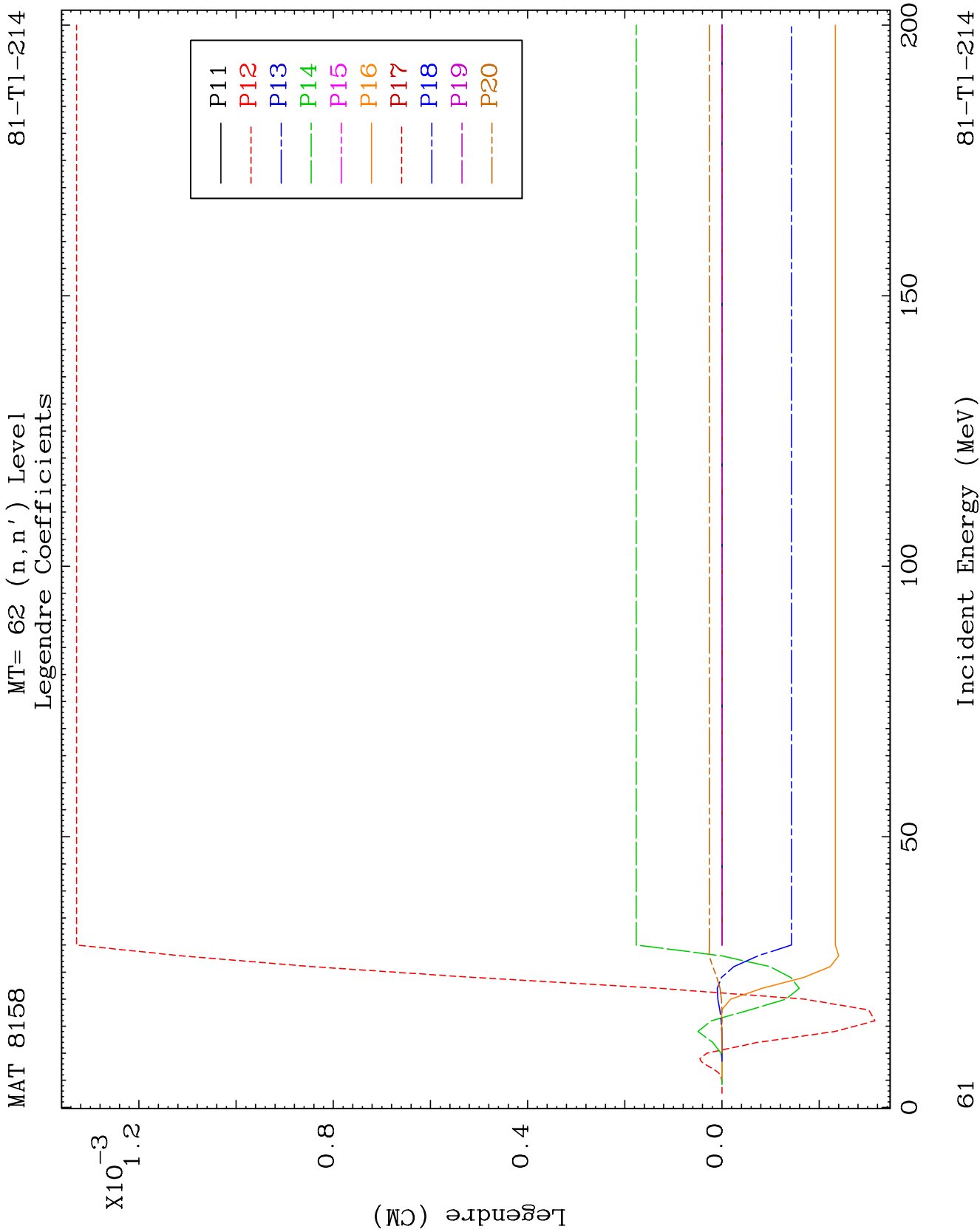
MT= 61 (n, n') Level
Legendre Coefficients

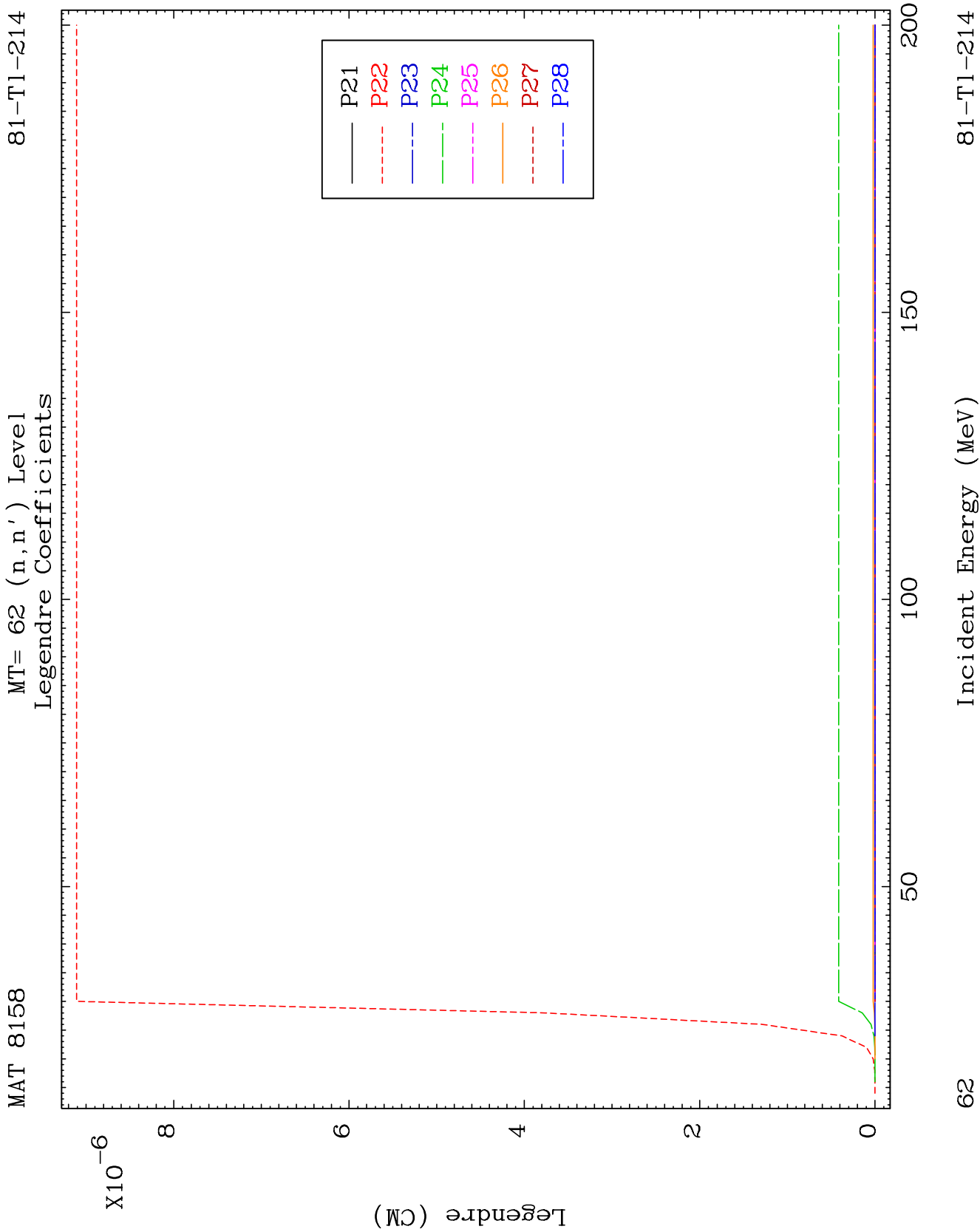
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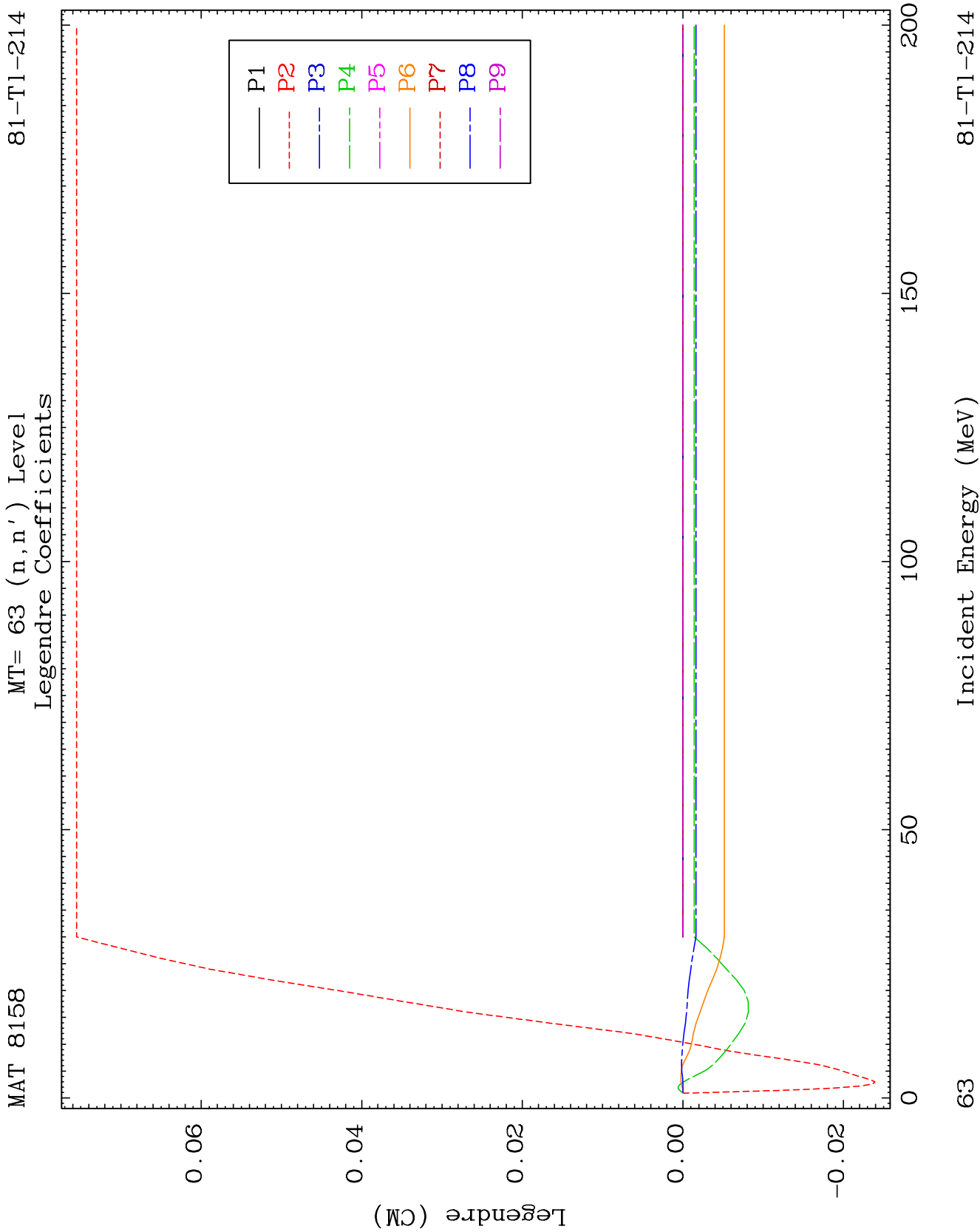


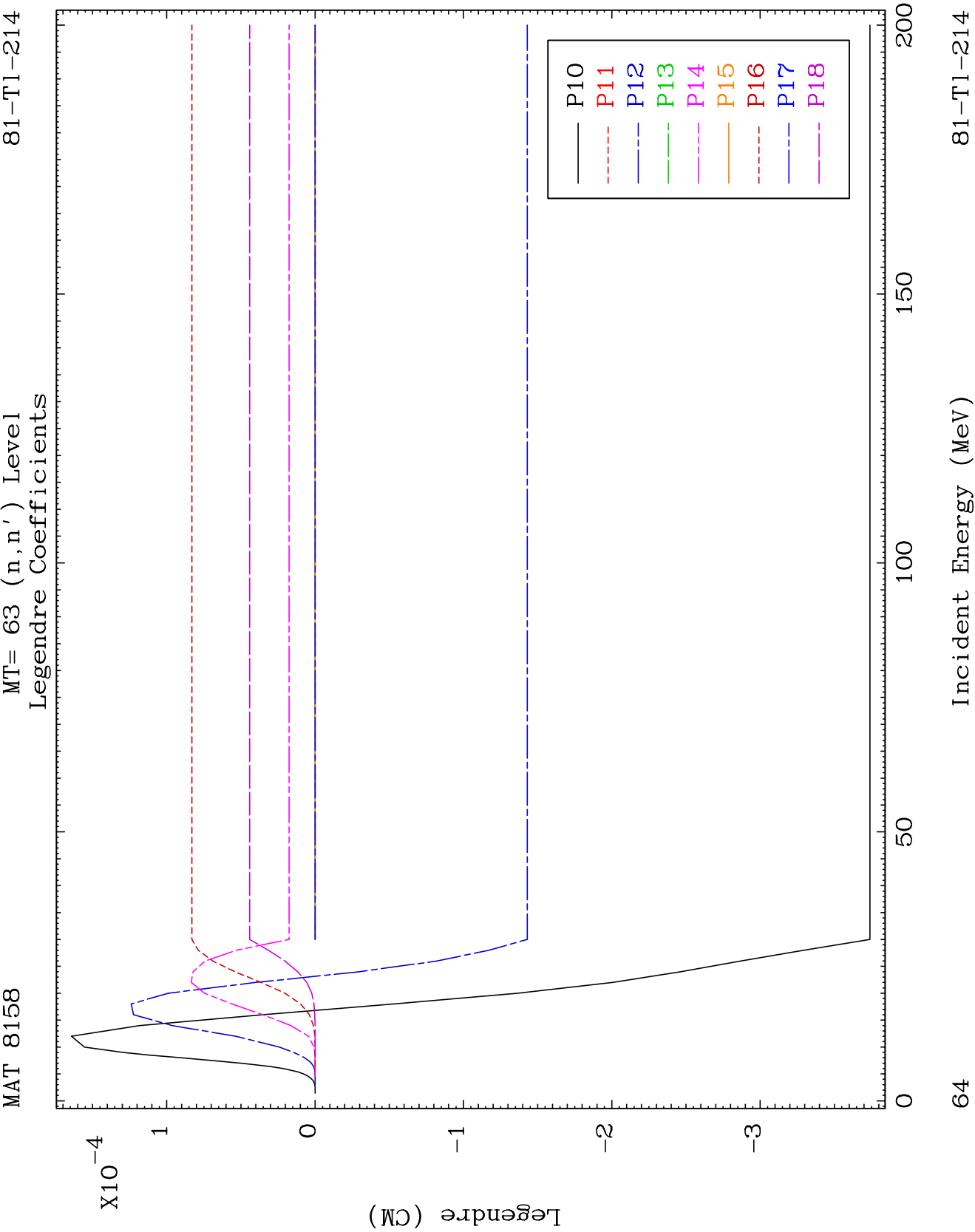


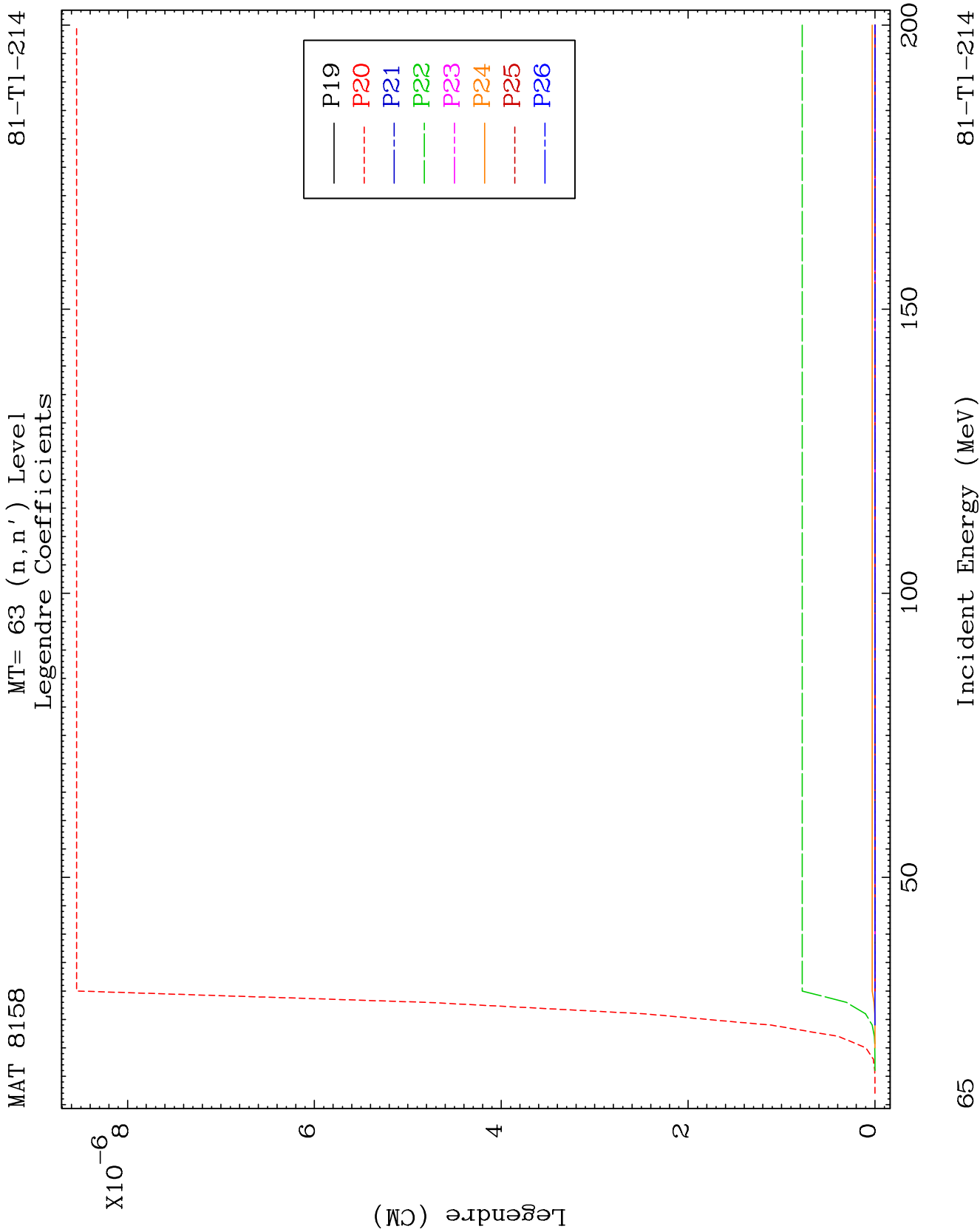


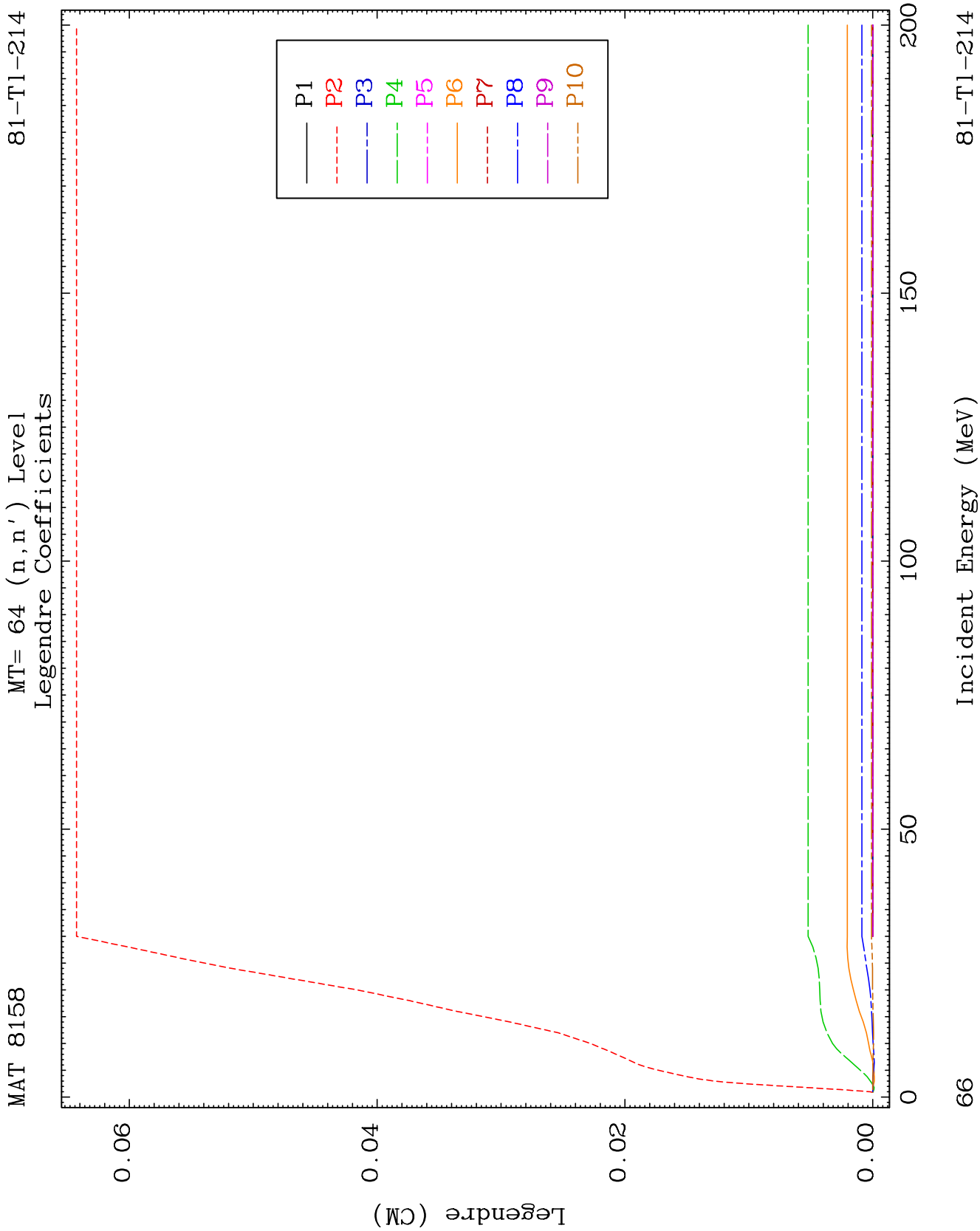








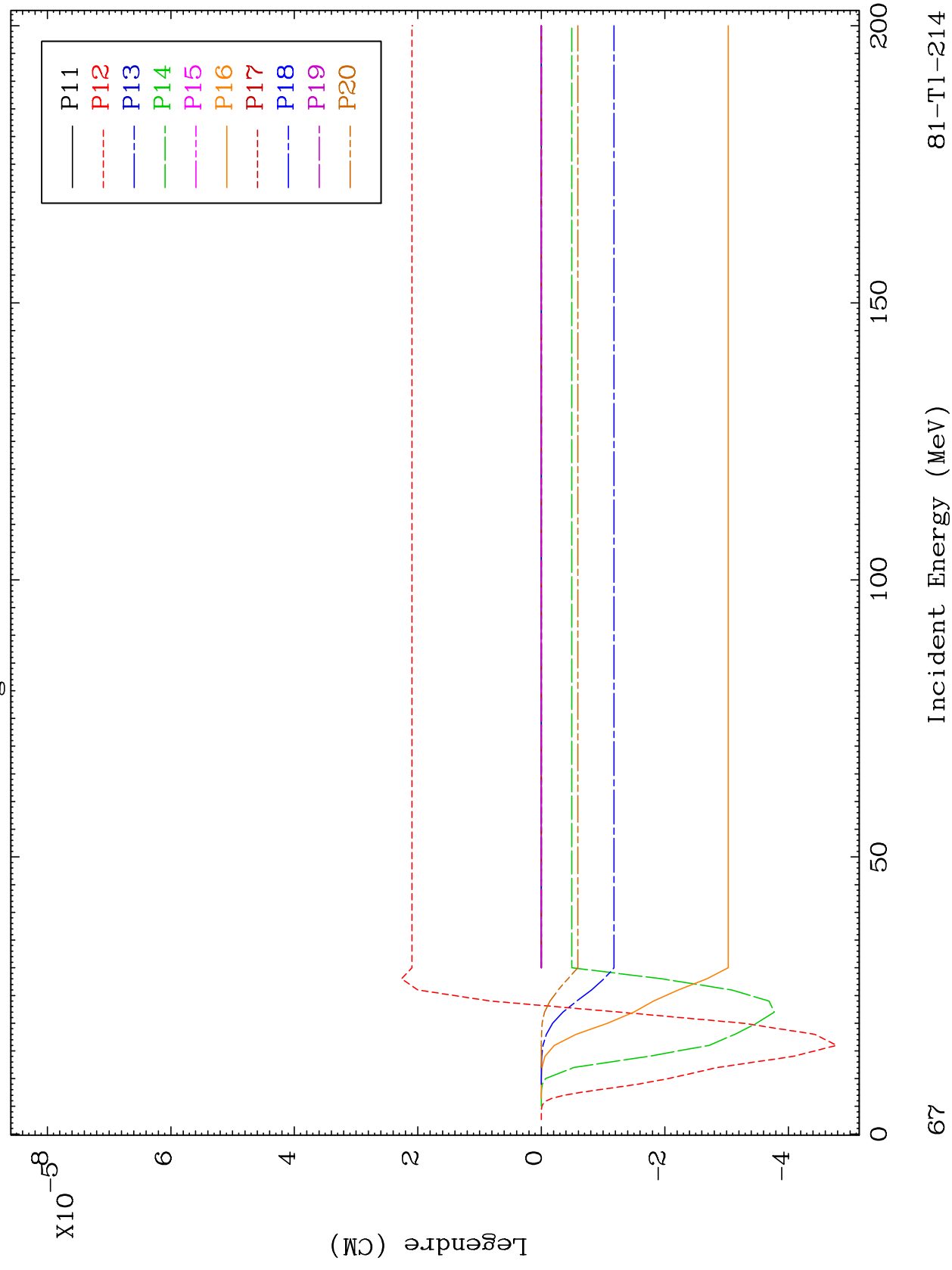


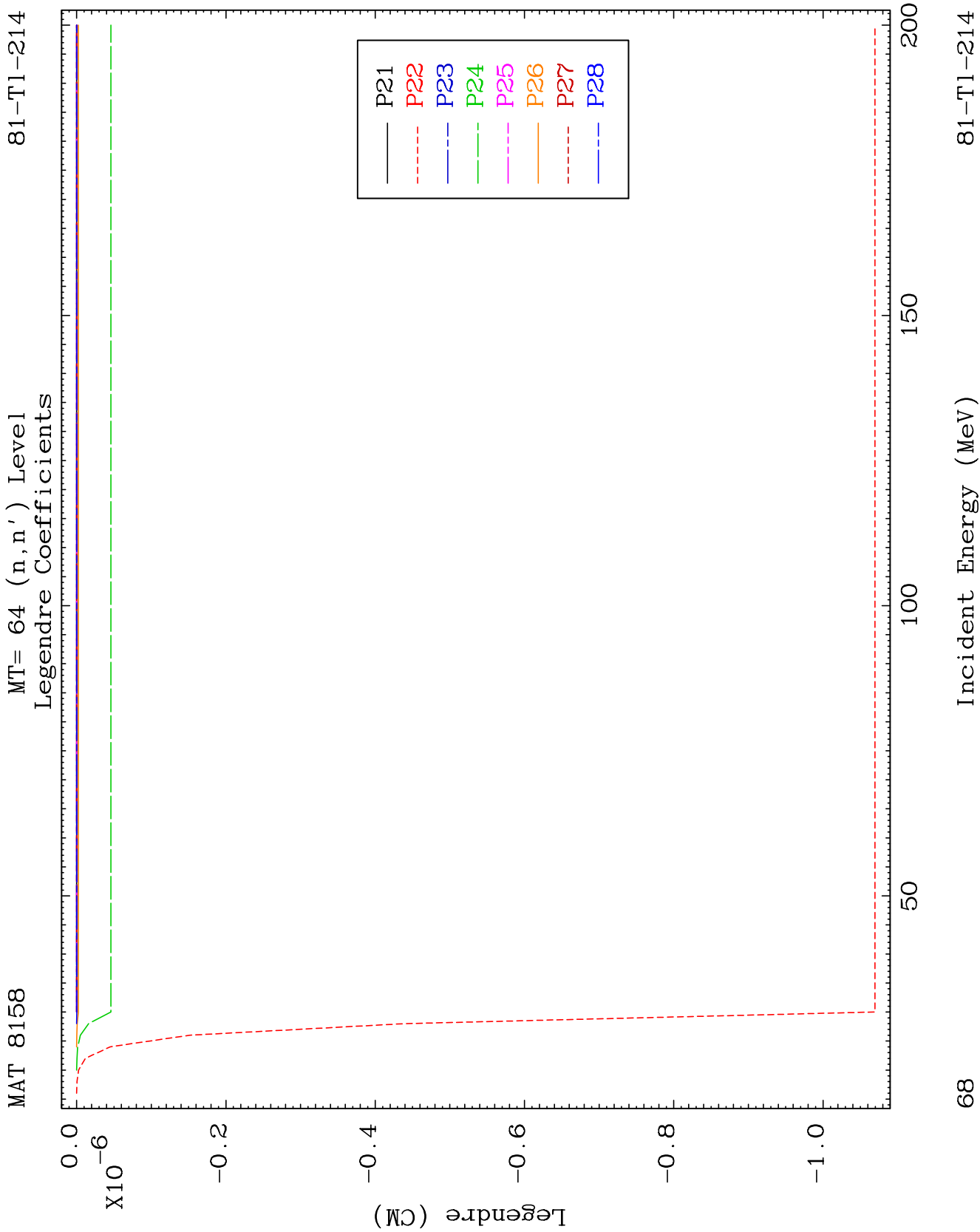


MAT 8158

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

81-T1-214

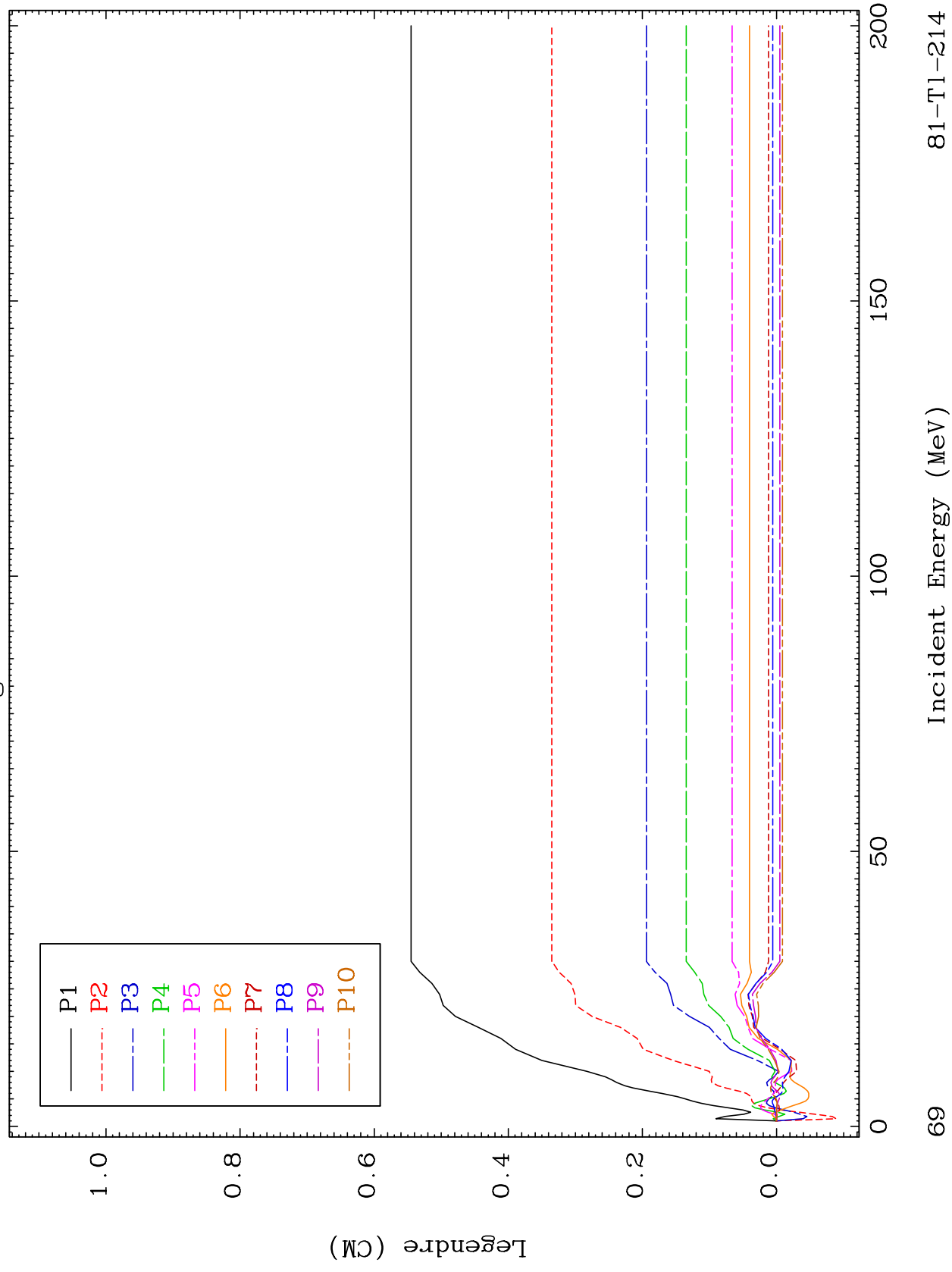


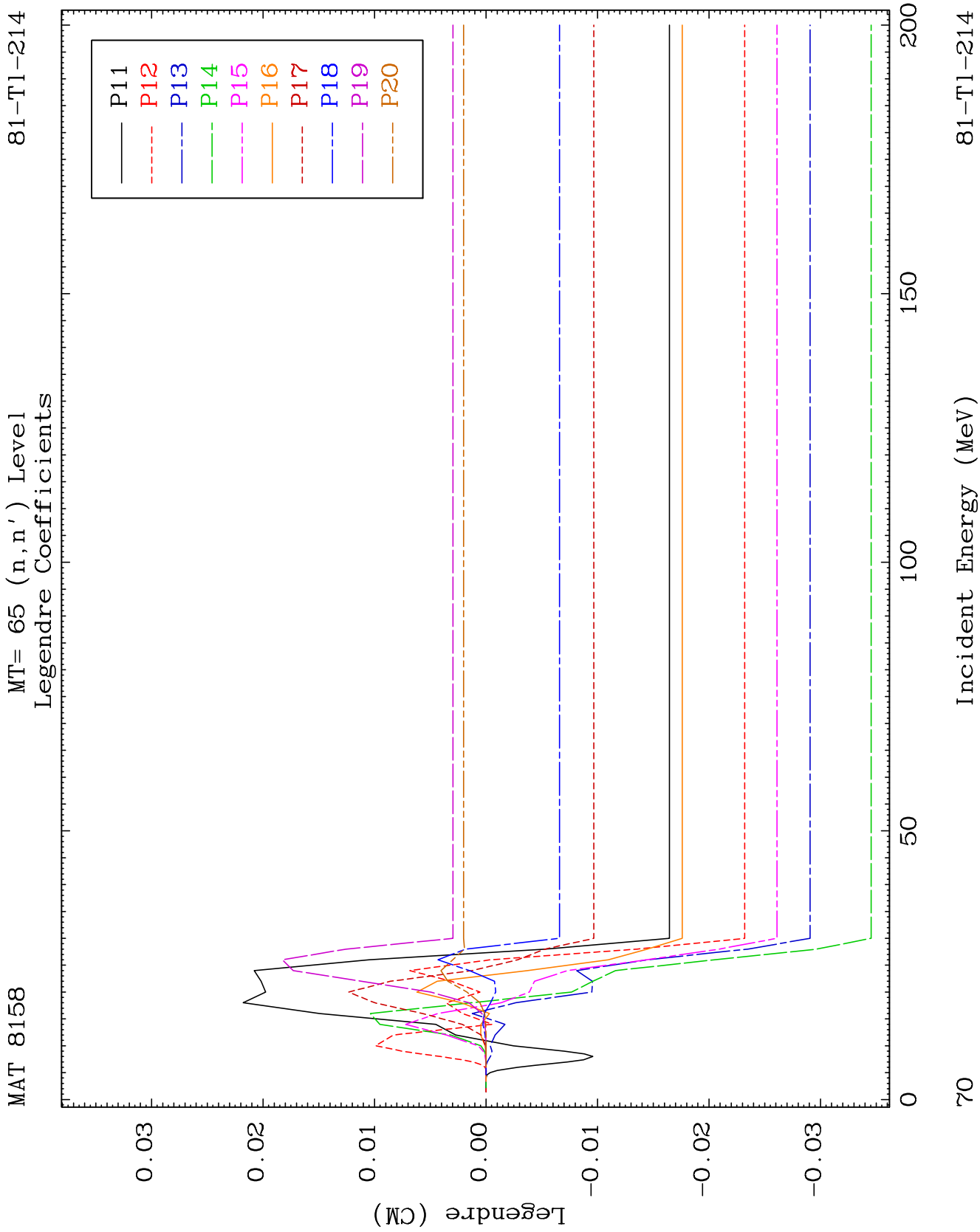


MAT 8158

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

81-T1-214

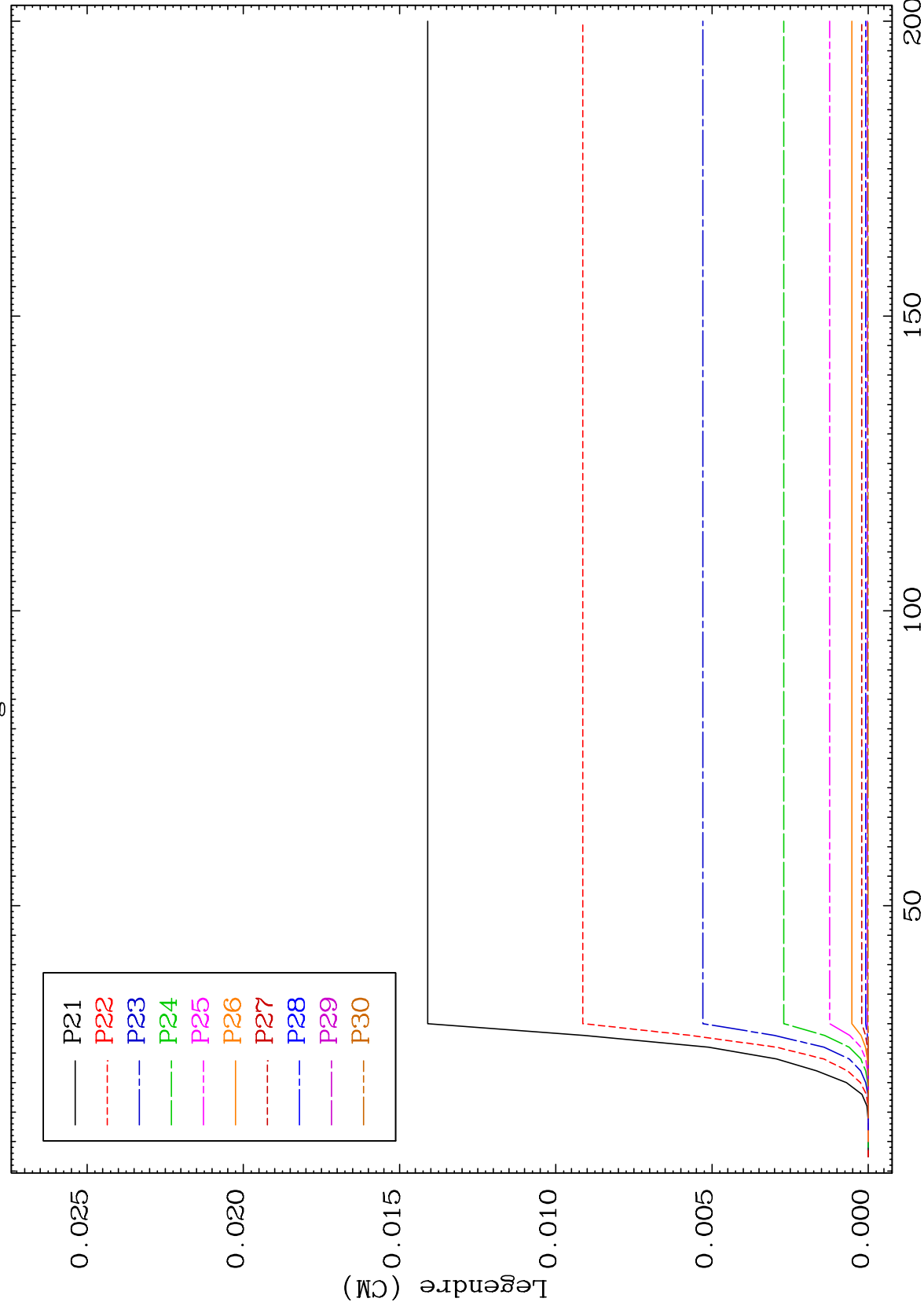




MAT 8158

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

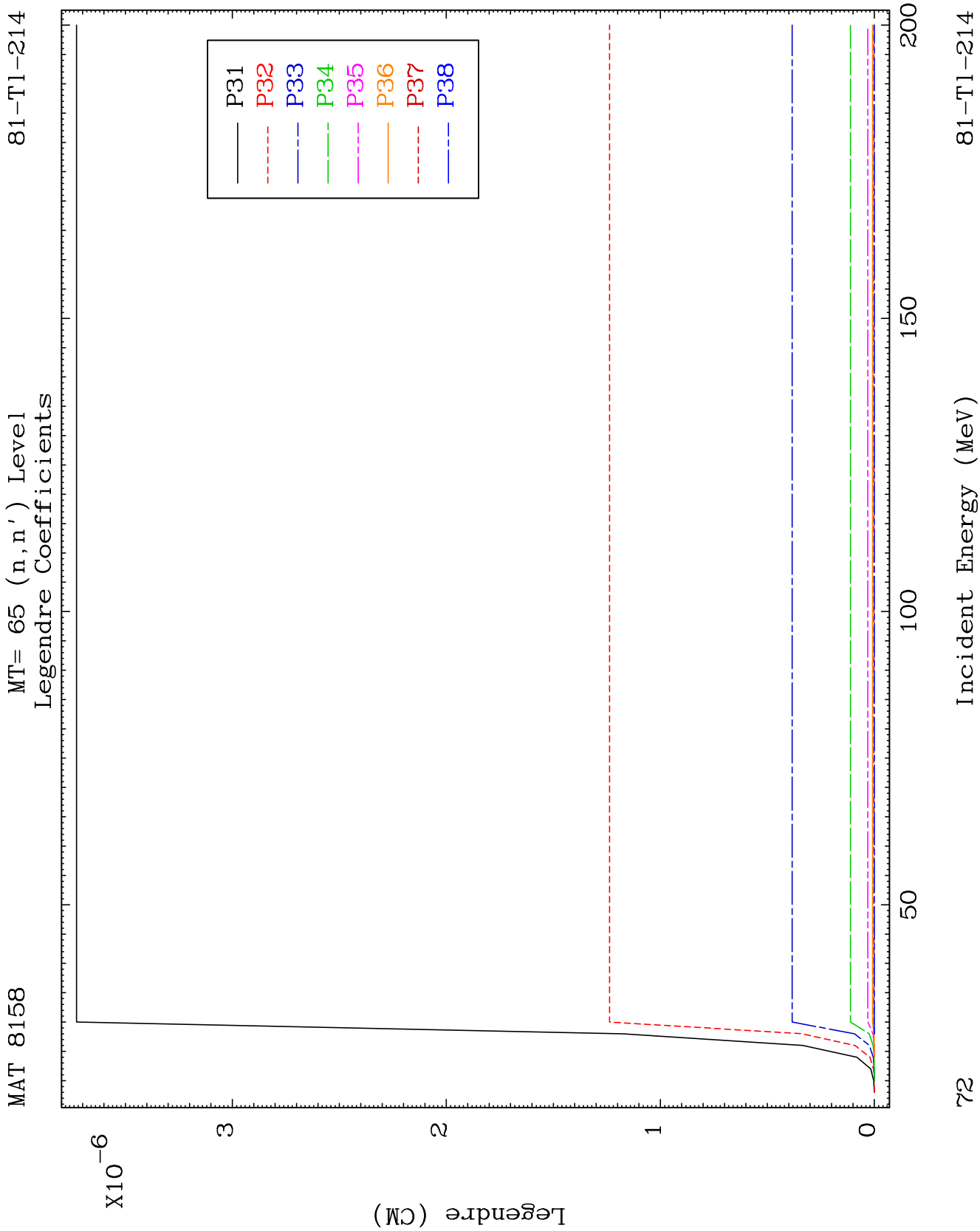
81-TI-214

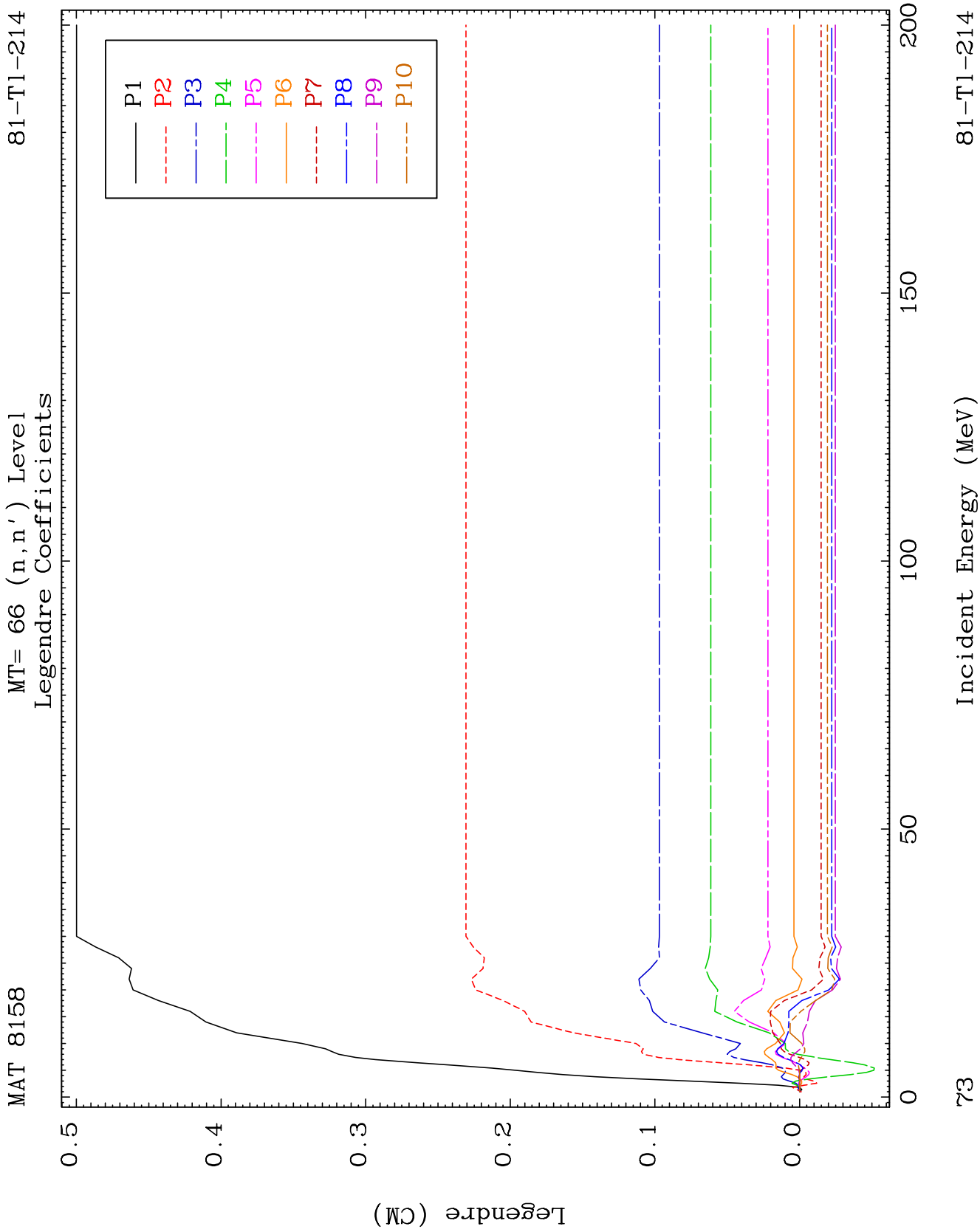


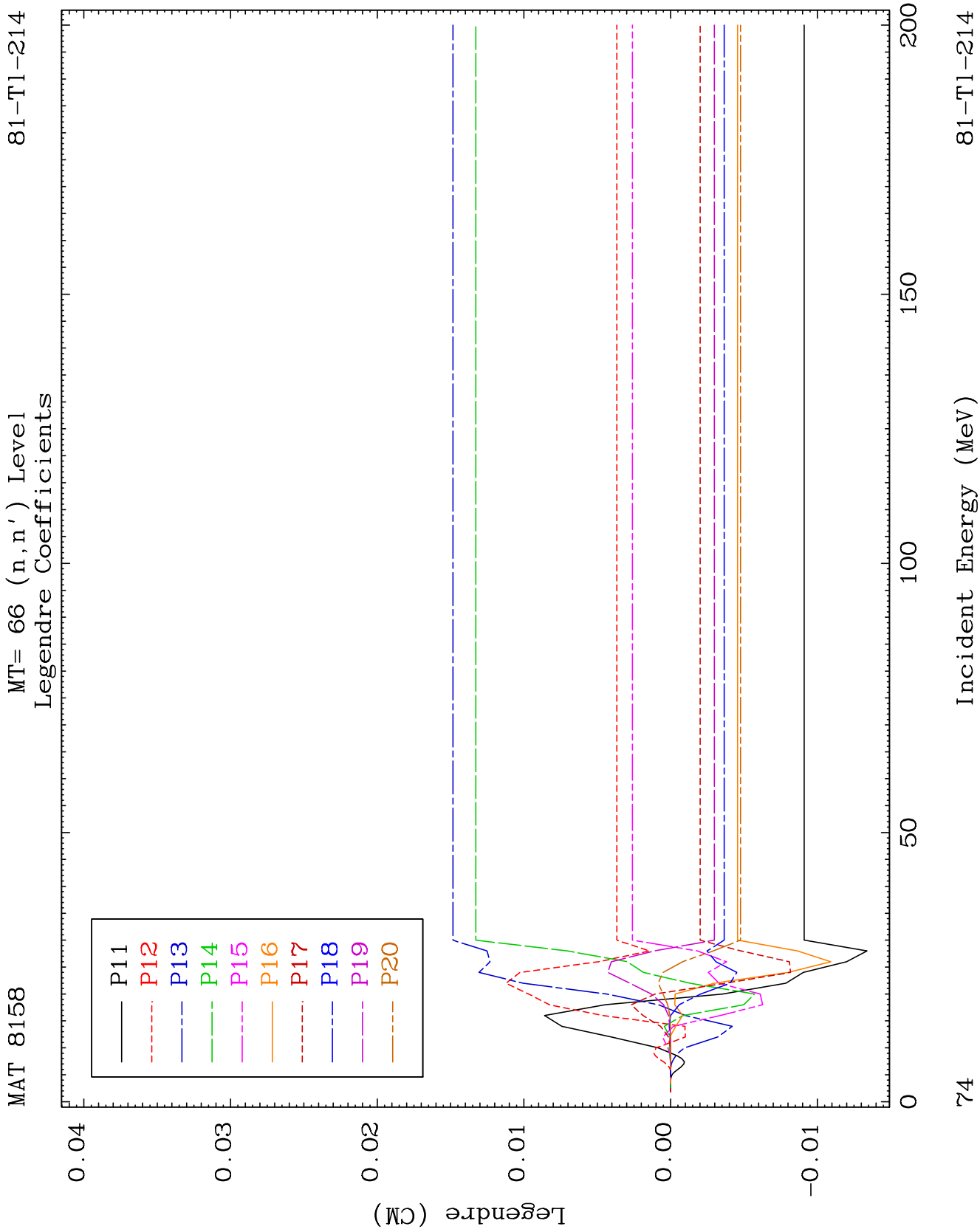
12

Incident Energy (MeV)

81-T1-214



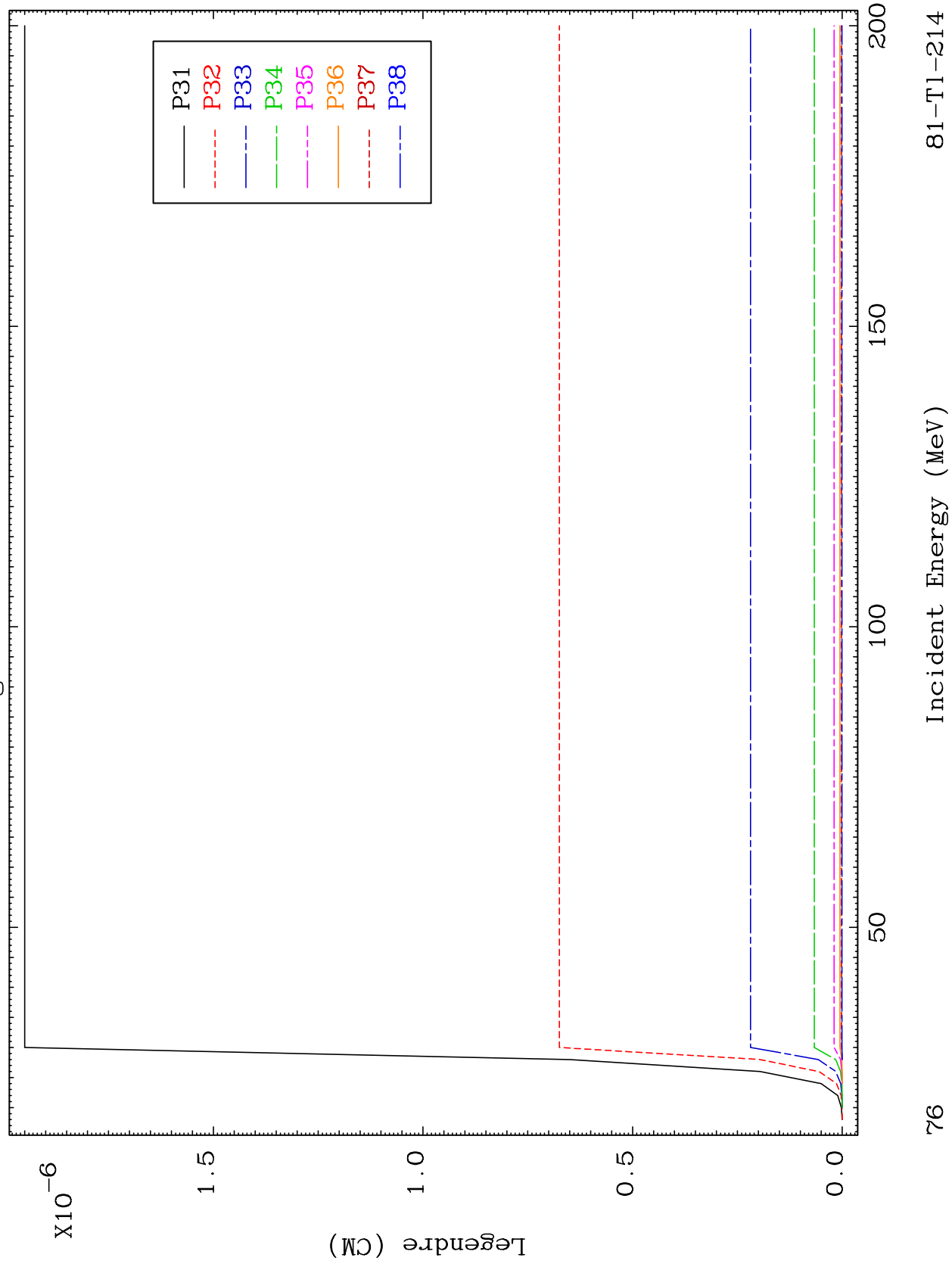




MAT 8158

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

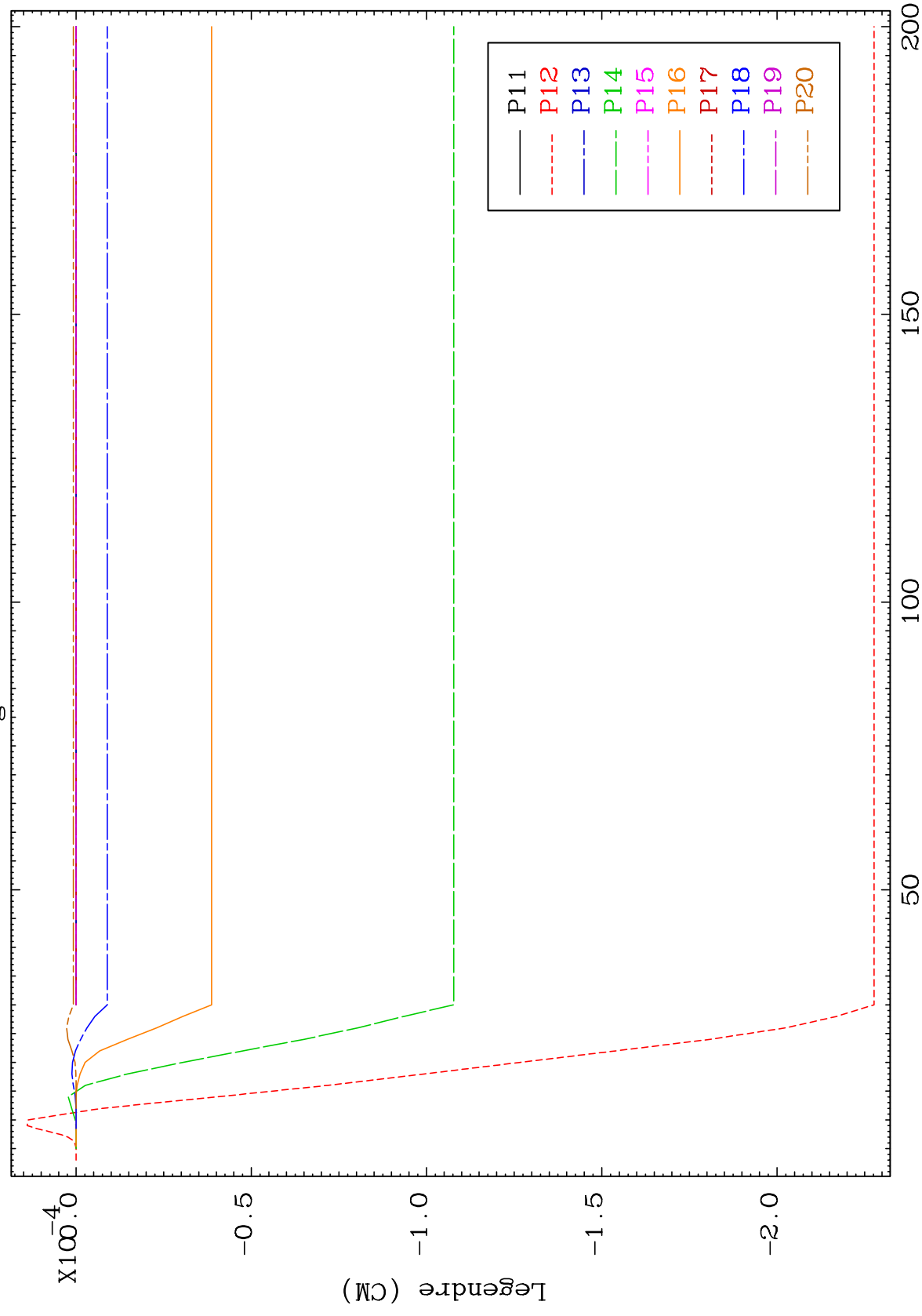
81-T1-214



MAT 8158

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

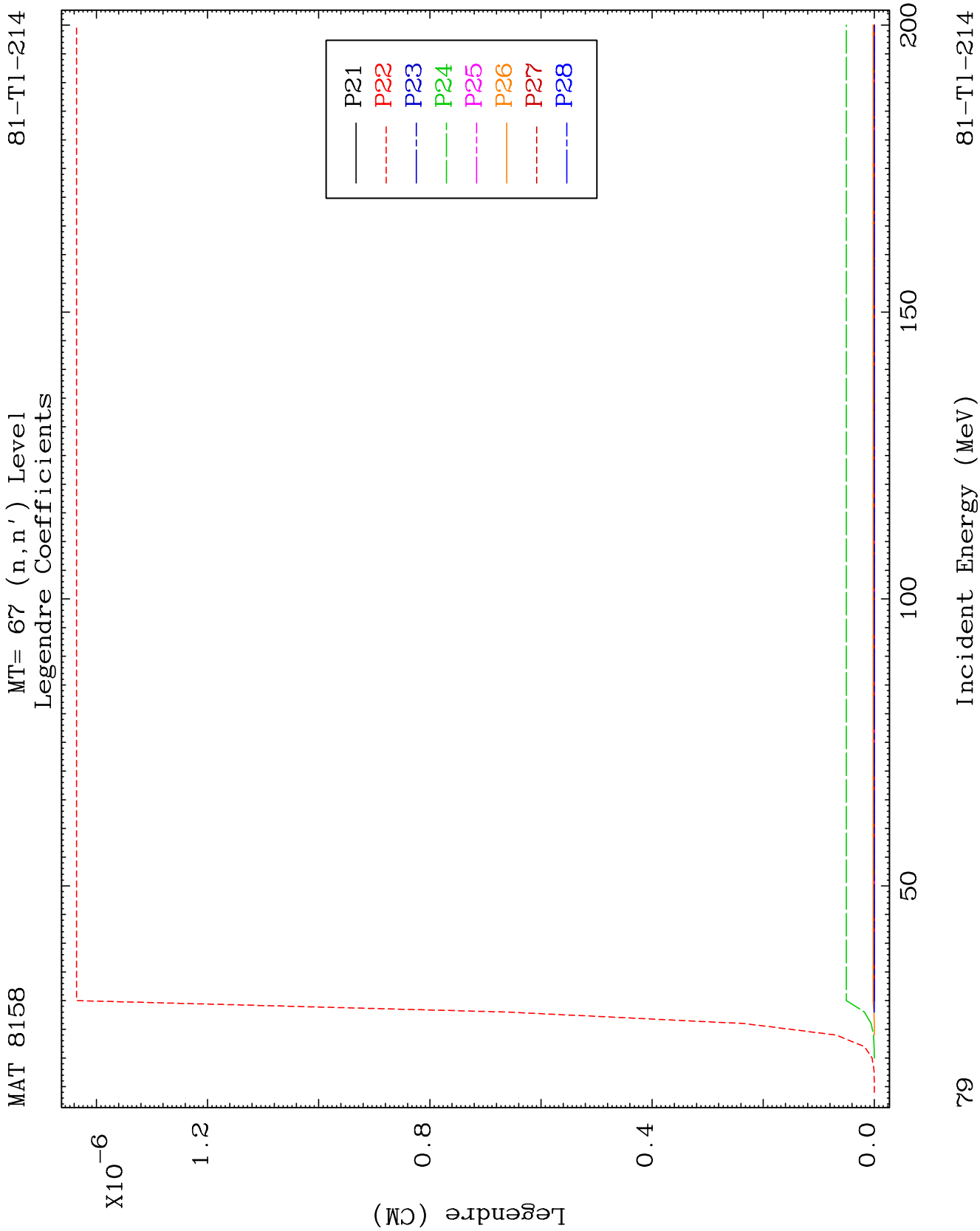
81-T1-214

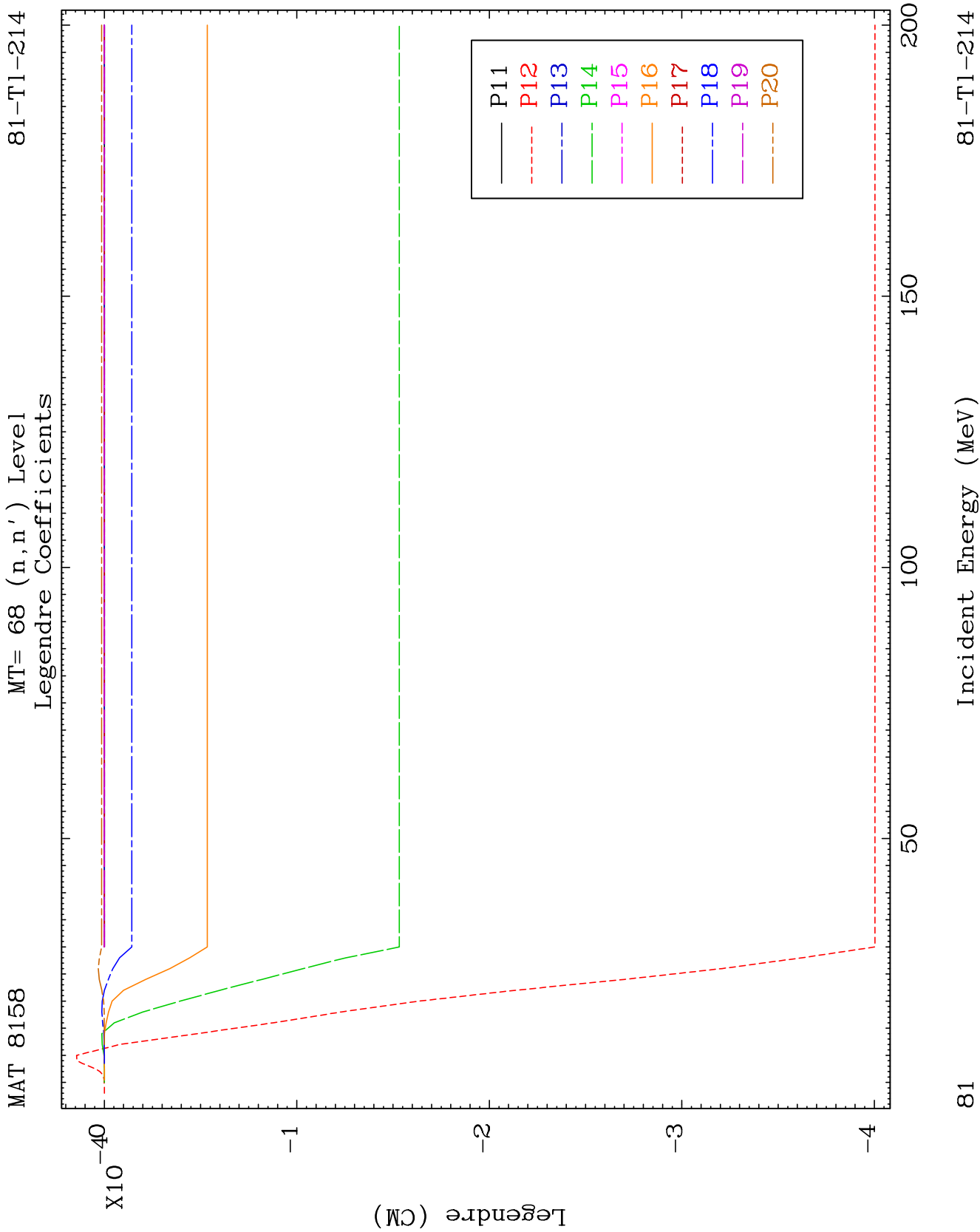


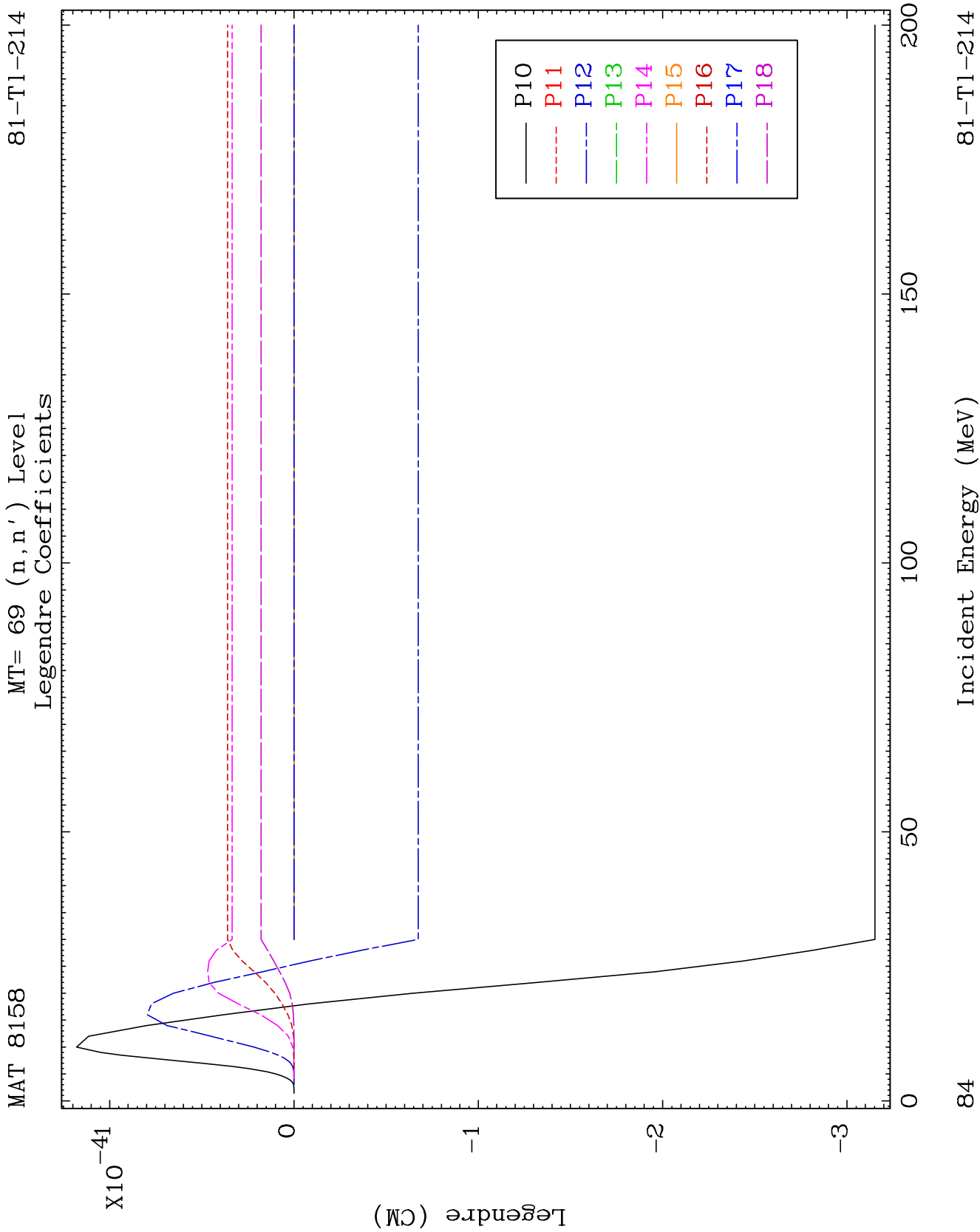
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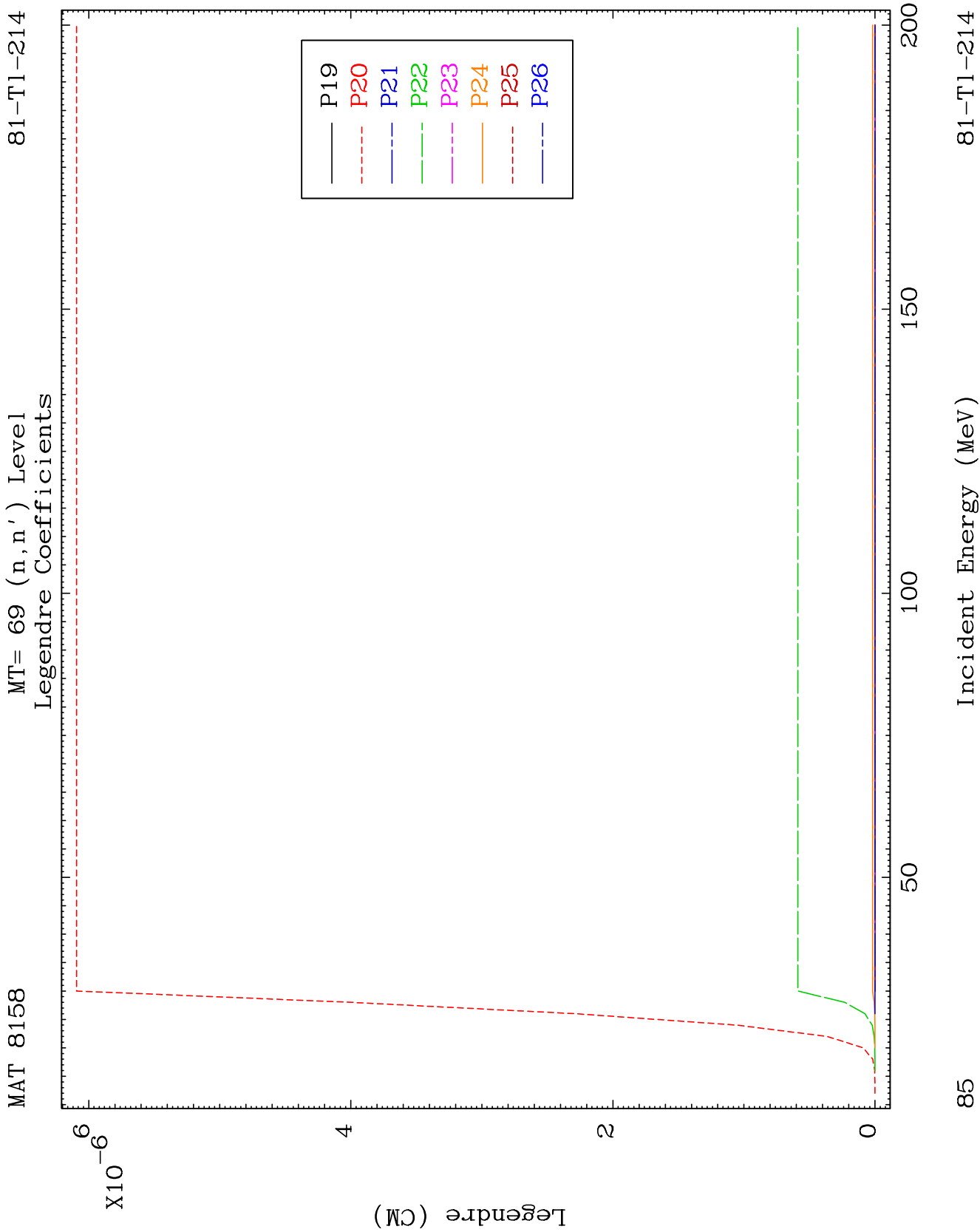
Incident Energy (MeV)

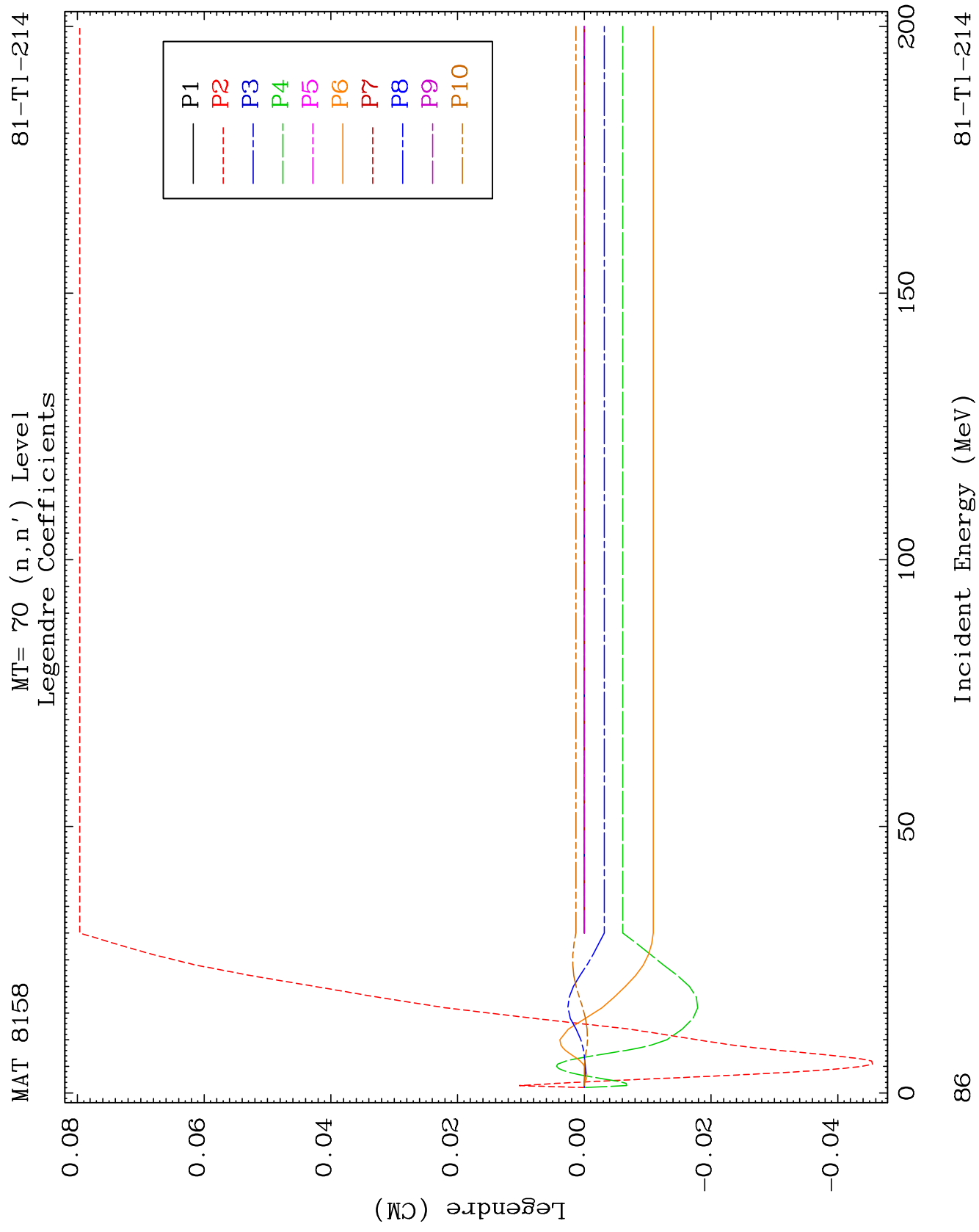
81-T1-214









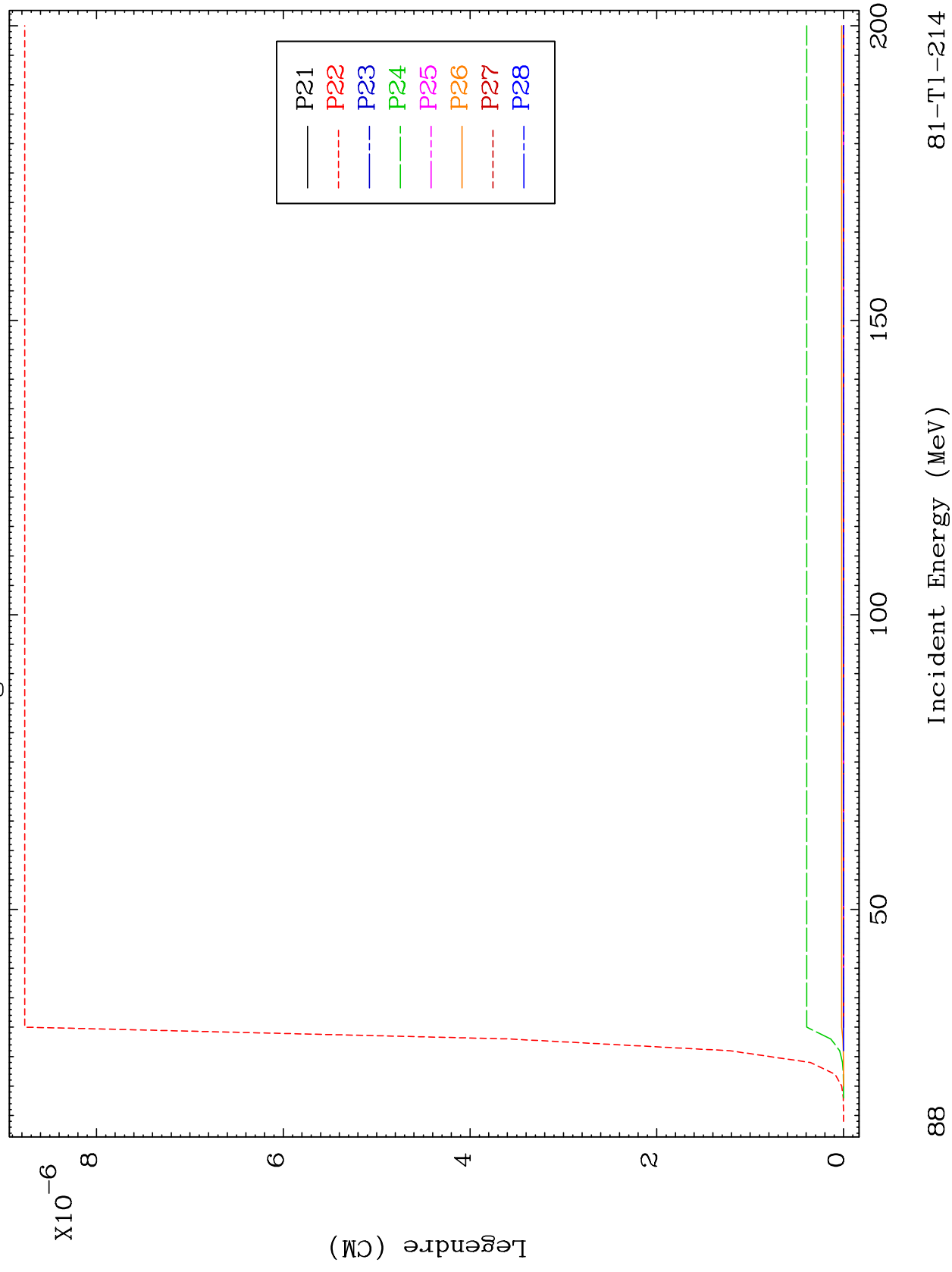


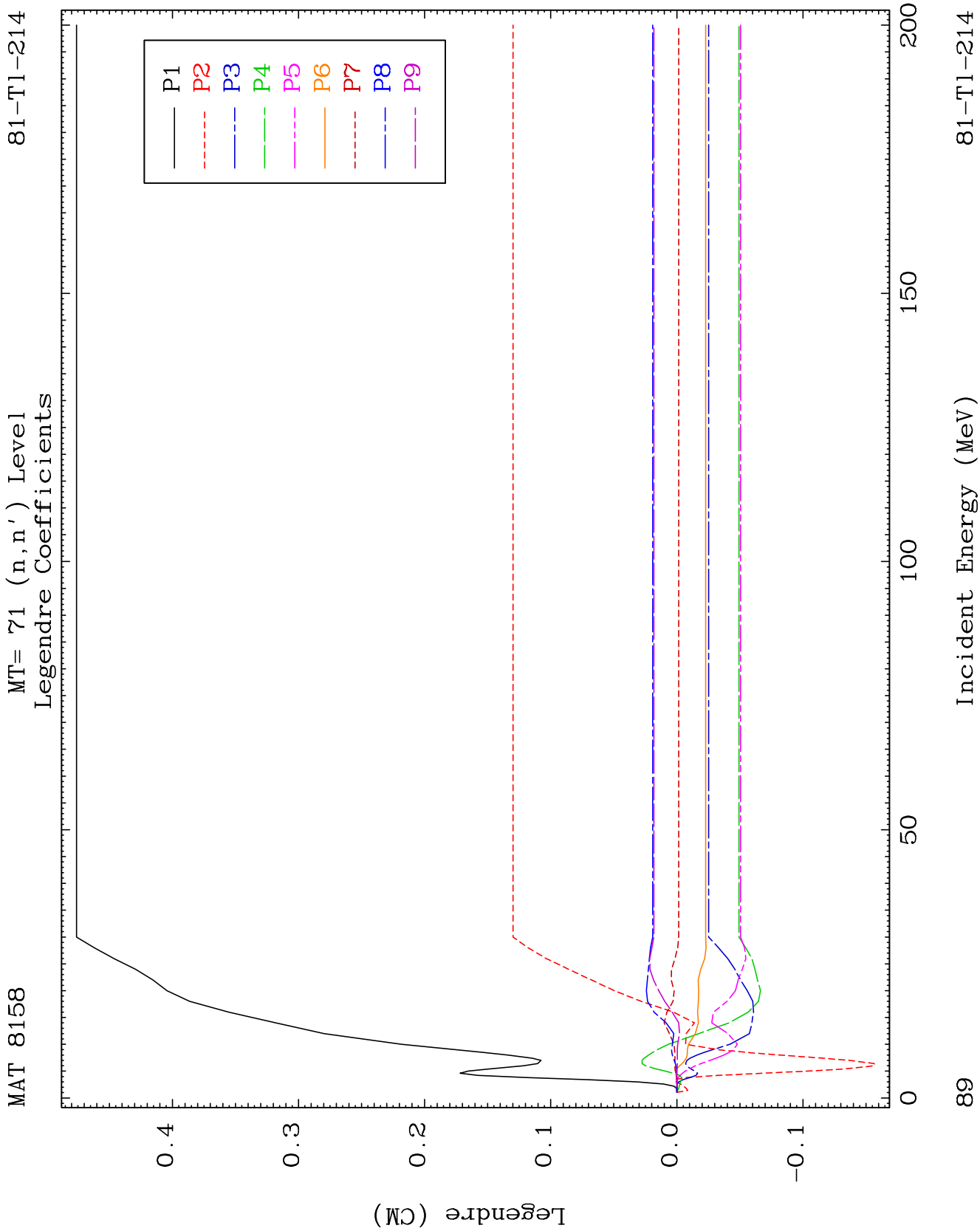
MAT 8158

MT=70 (n,n') Level

81-T1-214

Legendre Coefficients

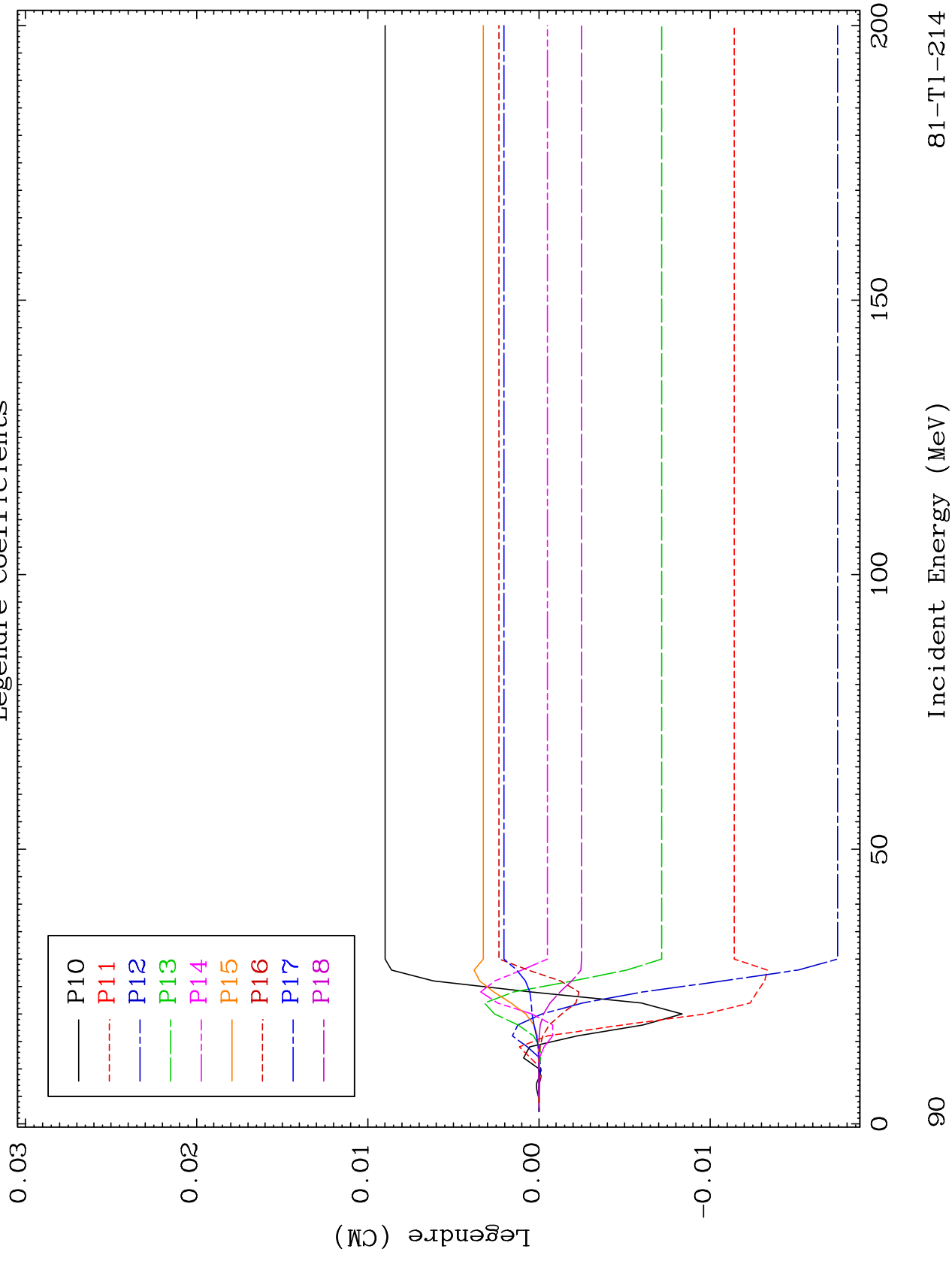


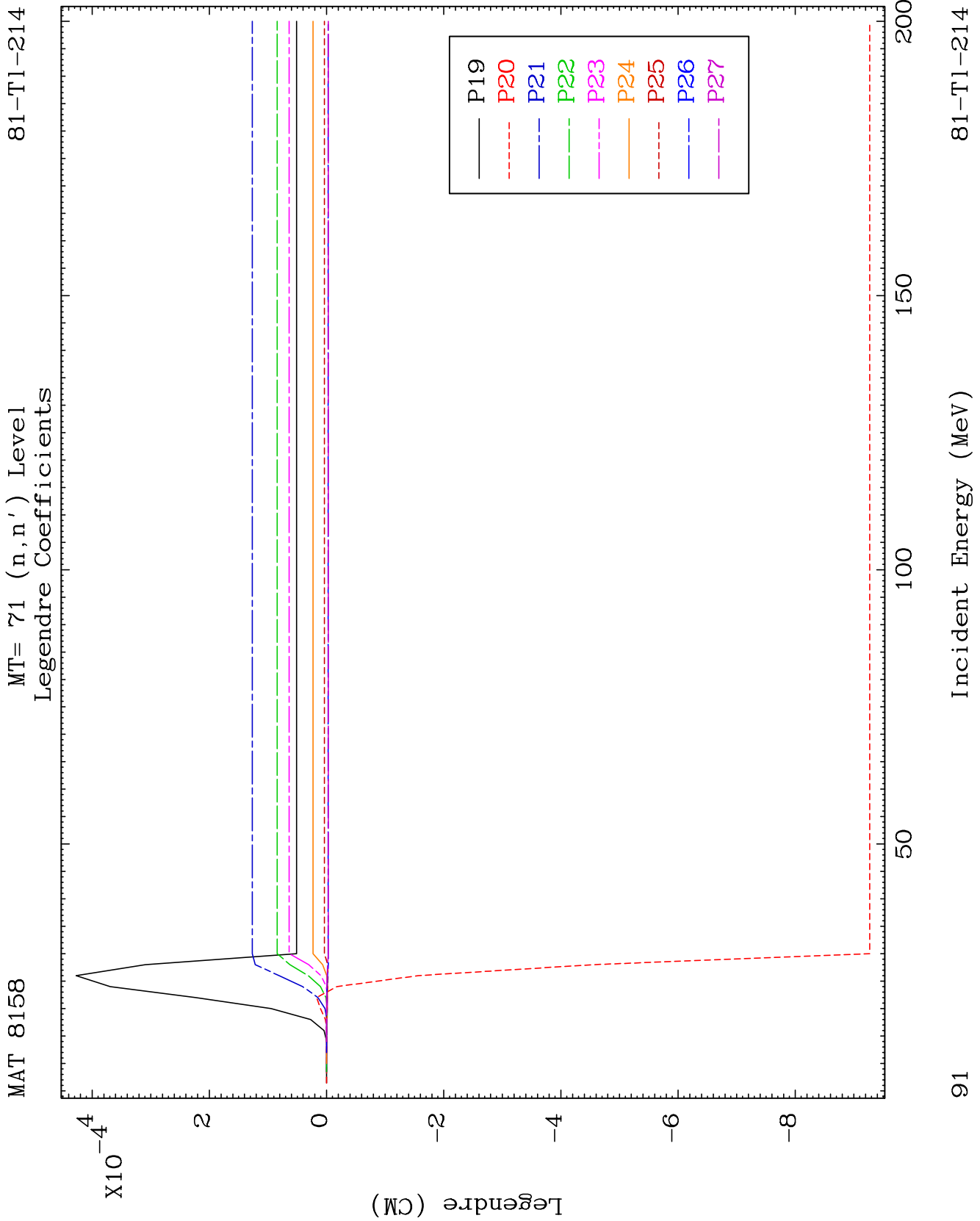


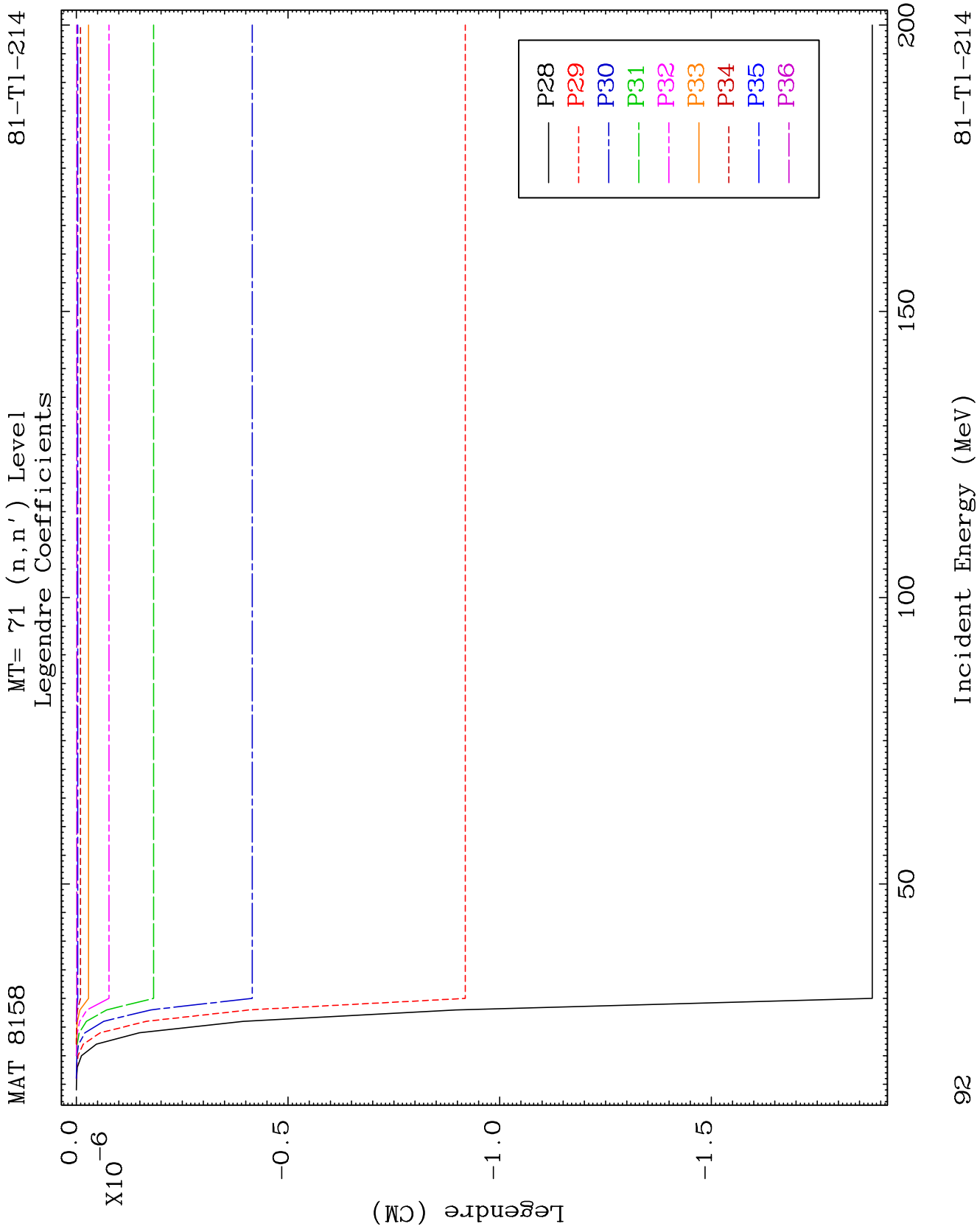
MAT 8158

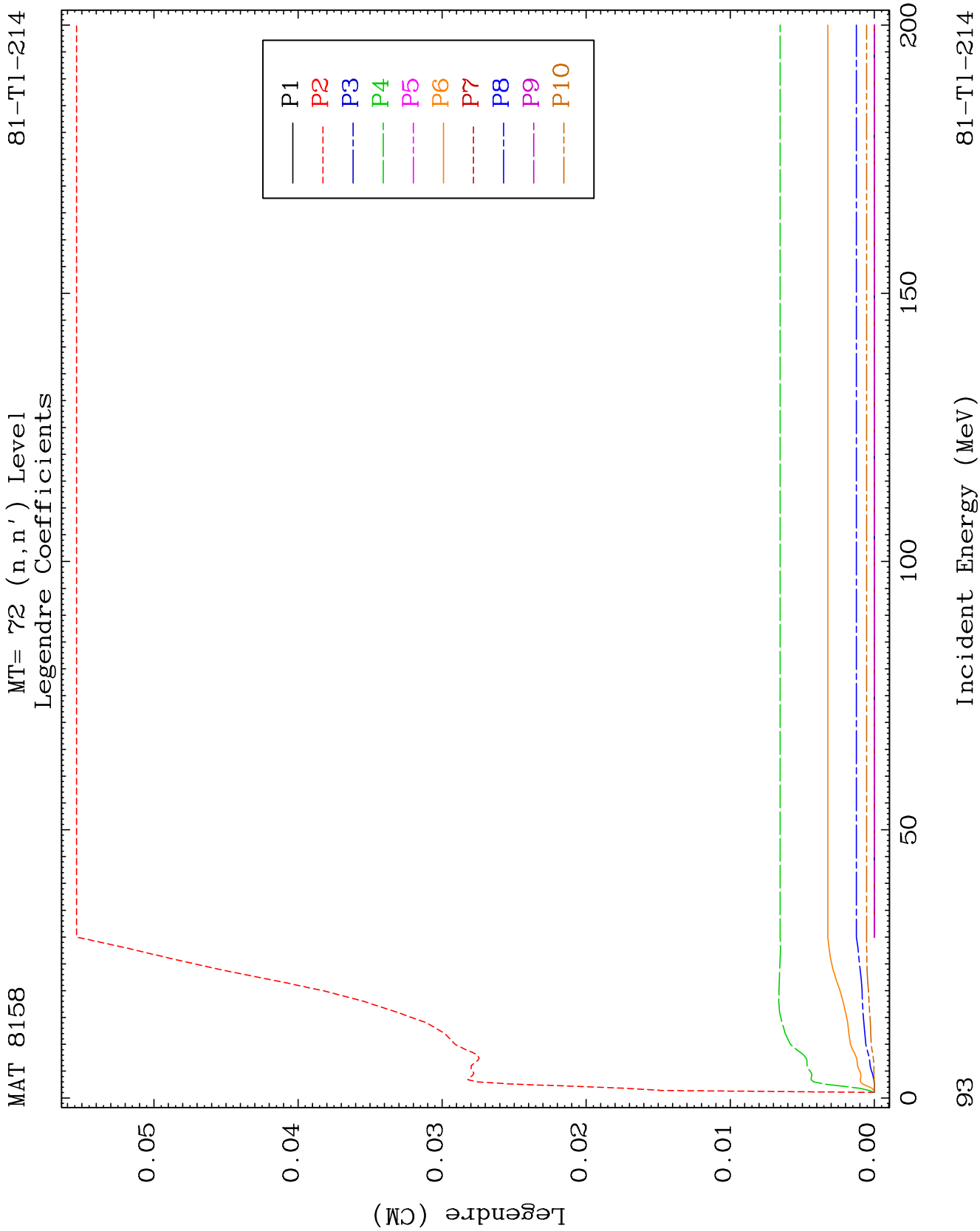
MT= 71 (n, n') Level
Legendre Coefficients

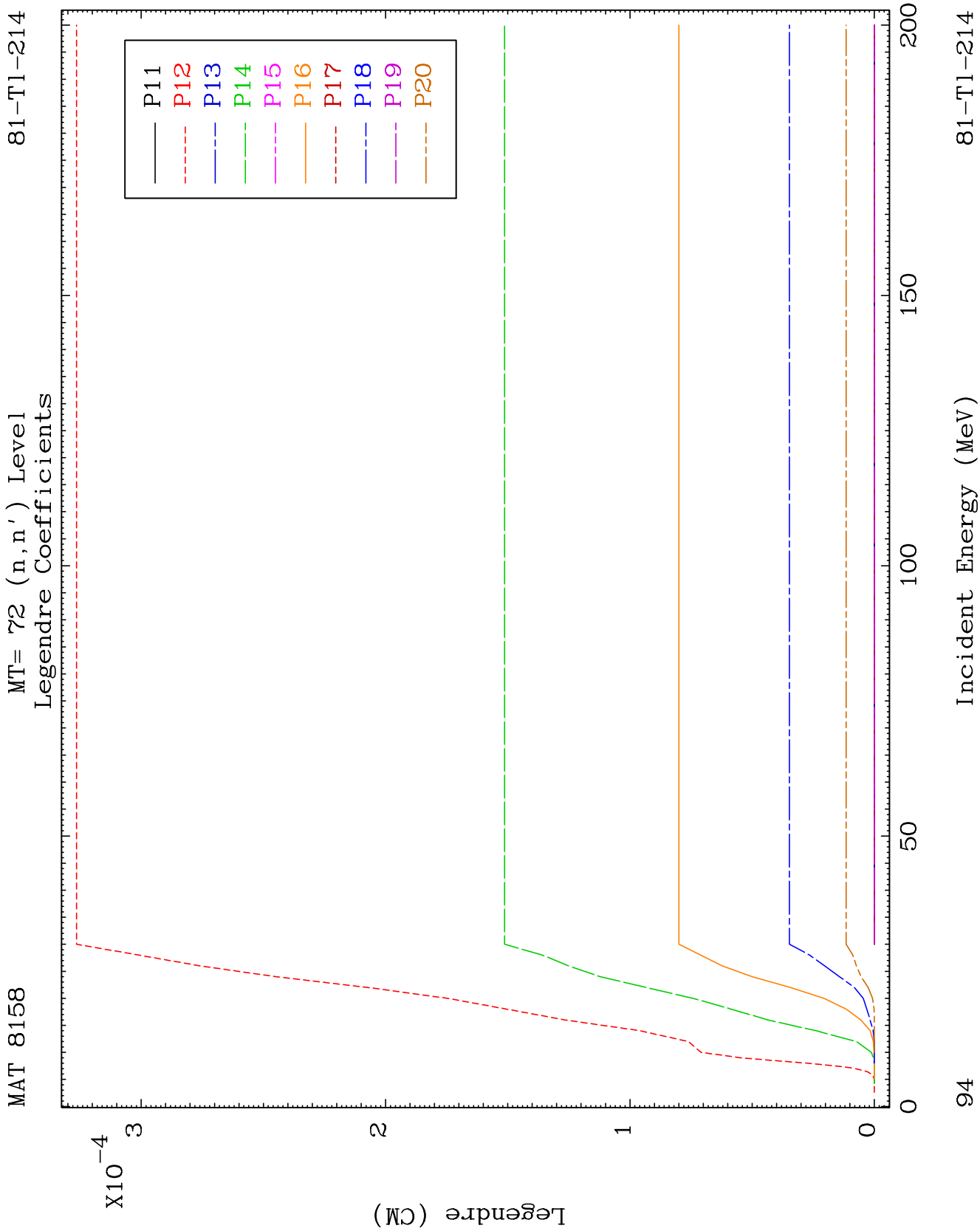
81-T1-214

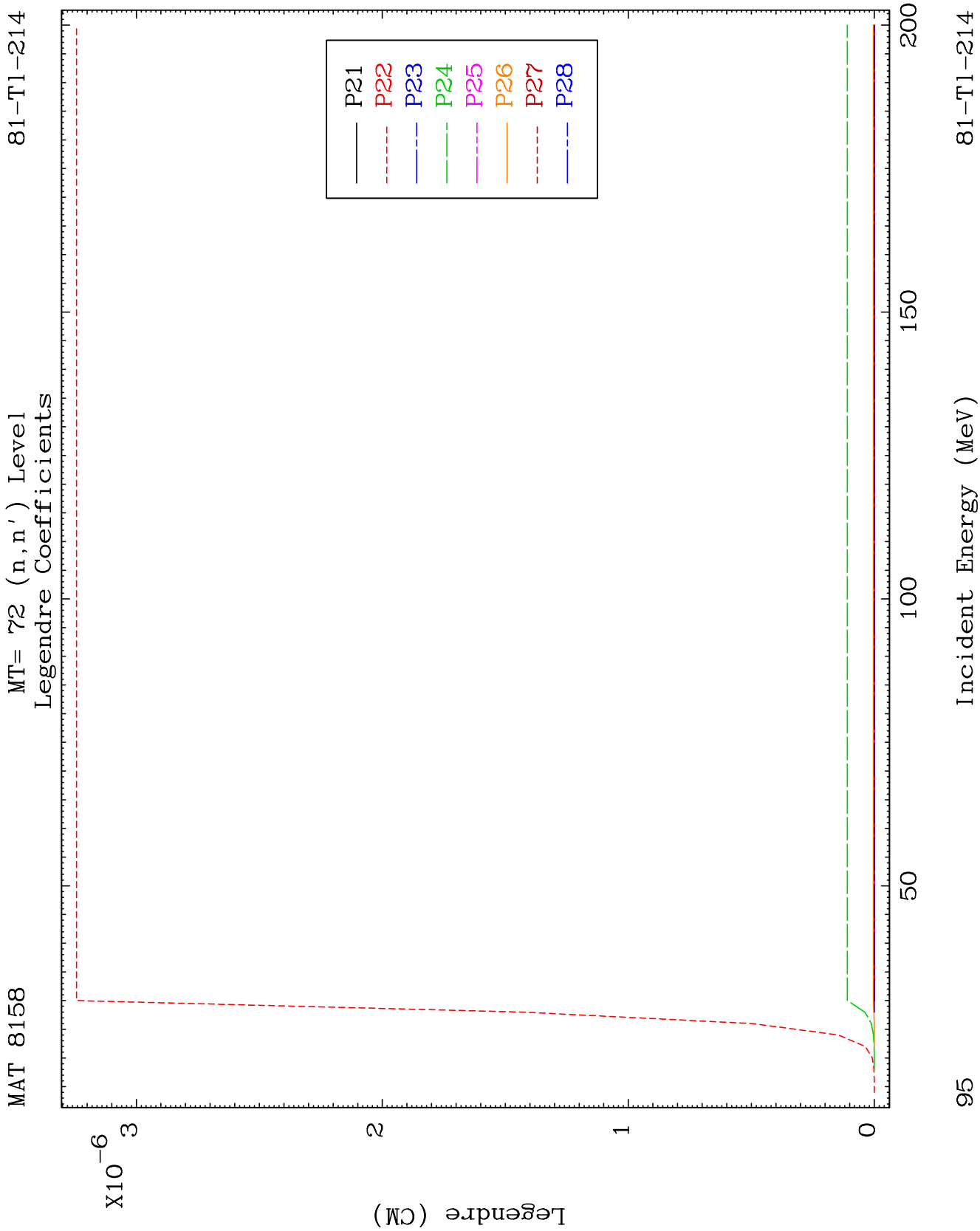








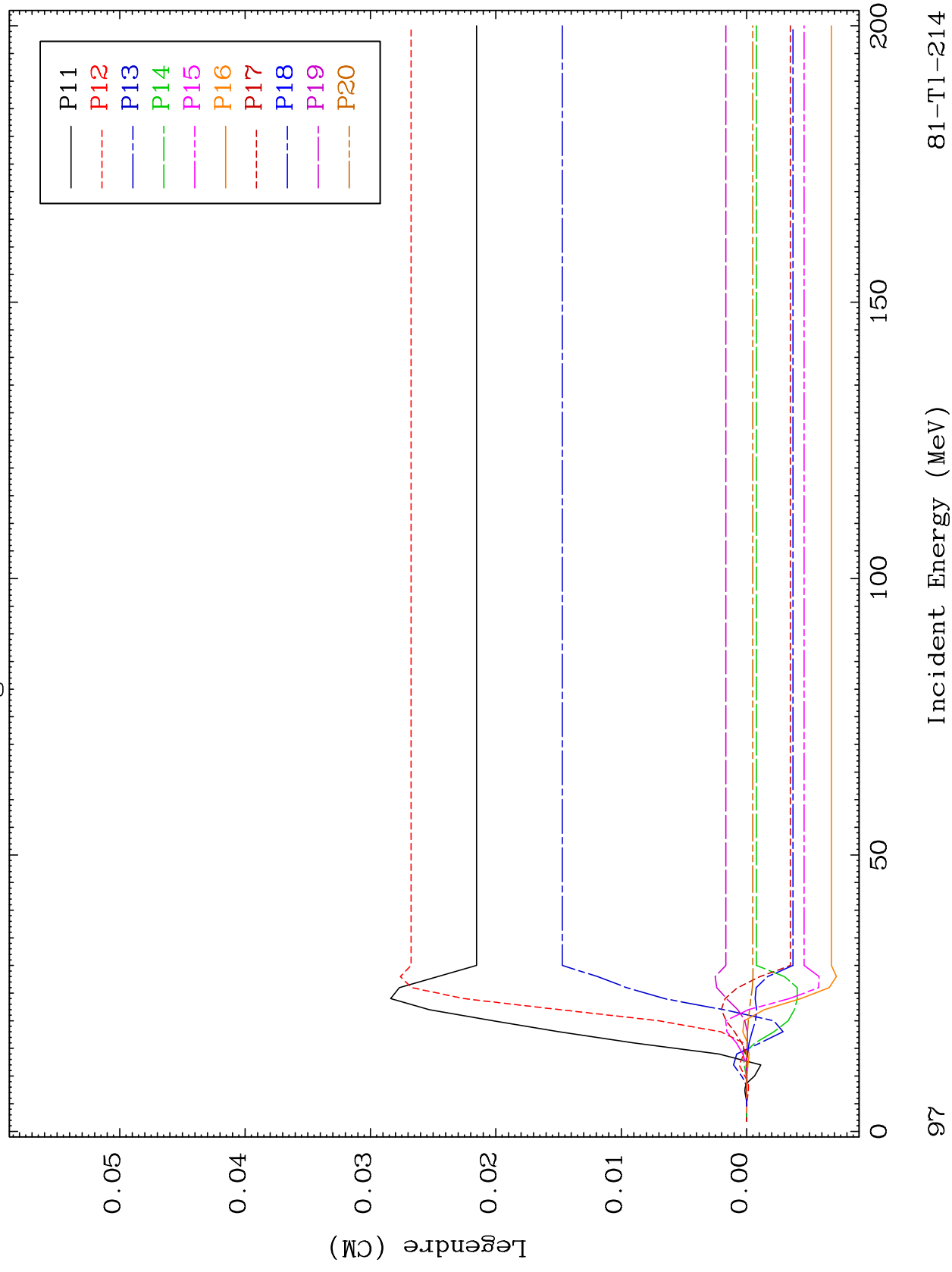




MAT 8158

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

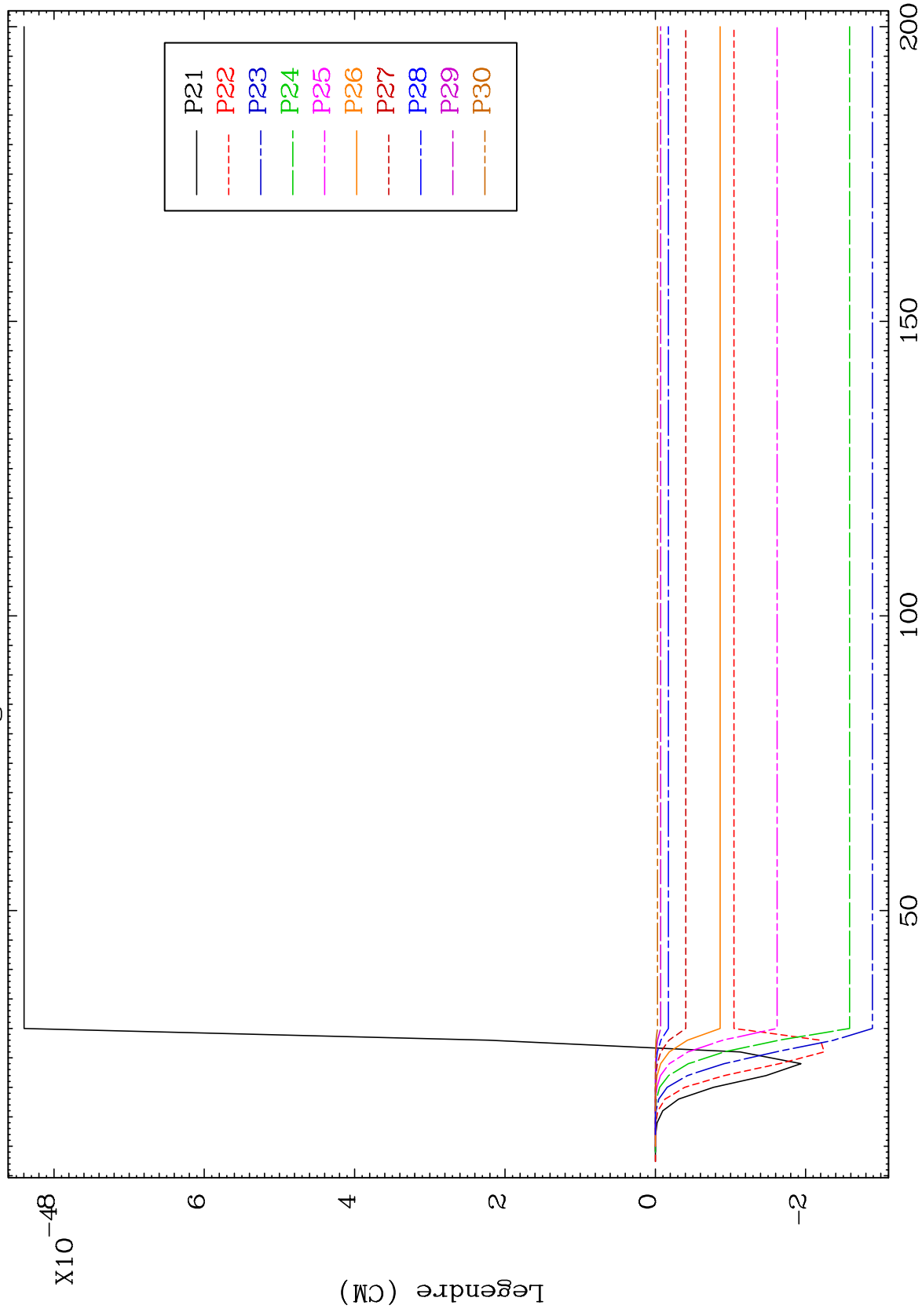
81-T1-214



MAT 8158

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

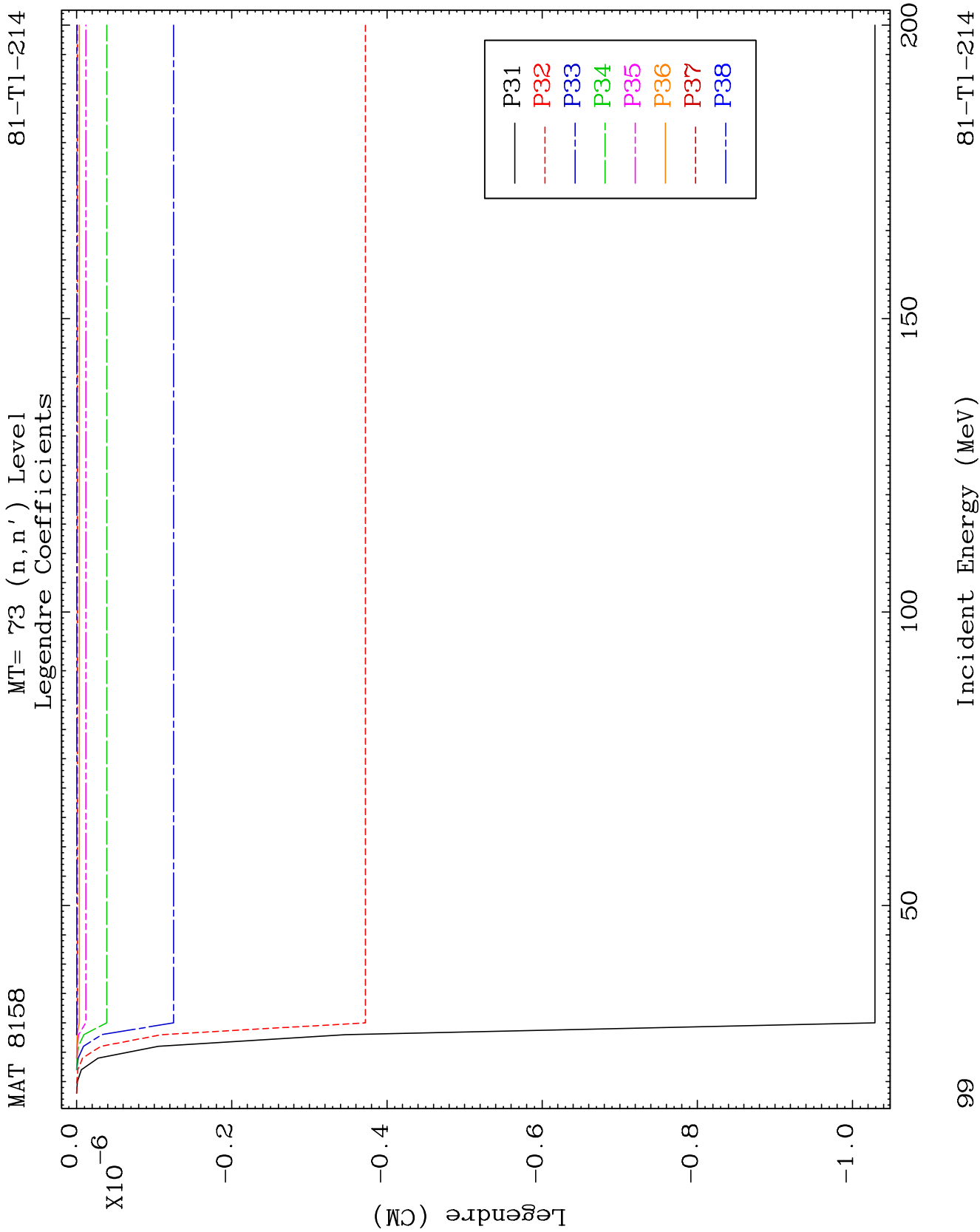
81-Tl-214

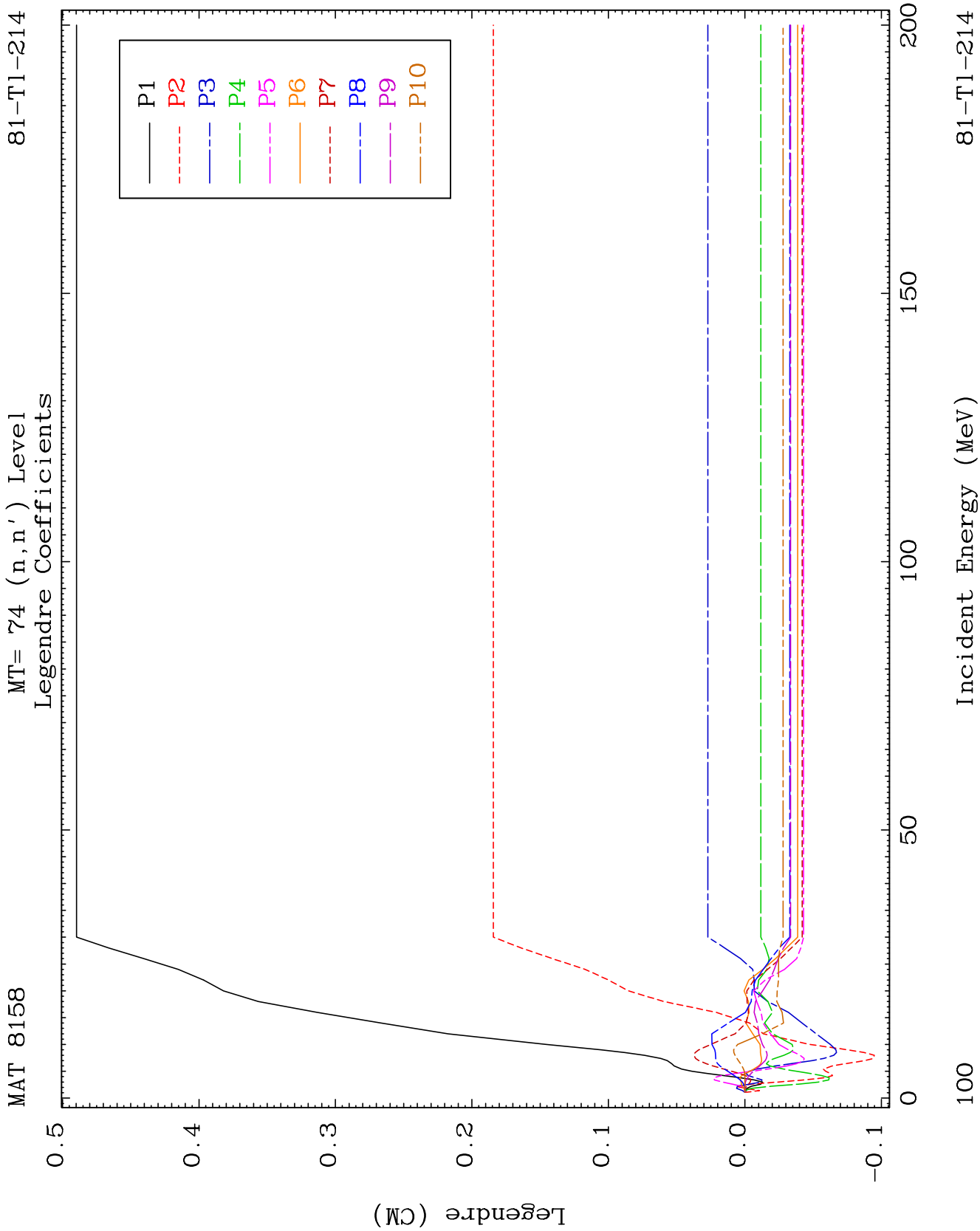


98

Incident Energy (MeV)

81-Tl-214

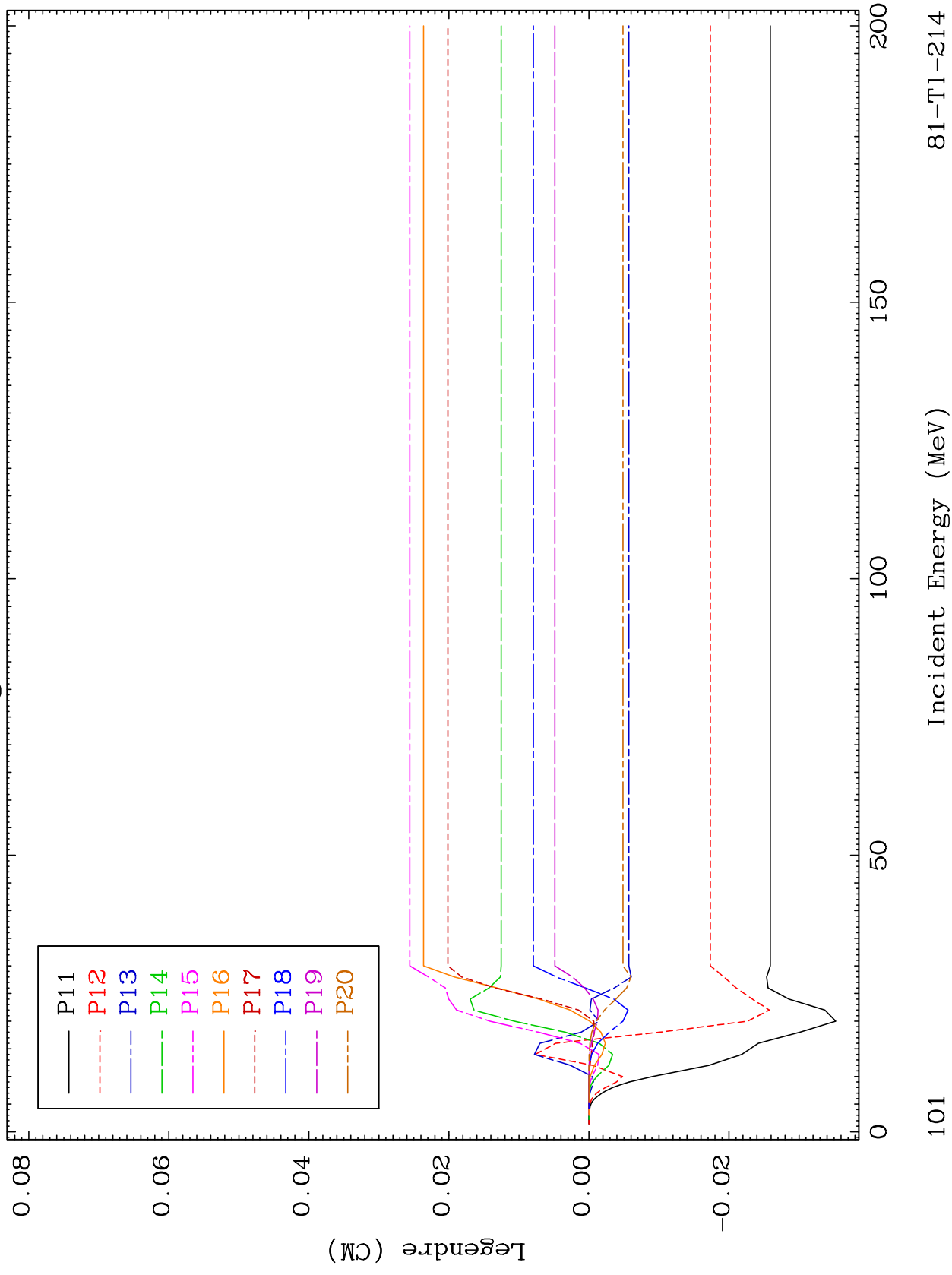




MAT 8158

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

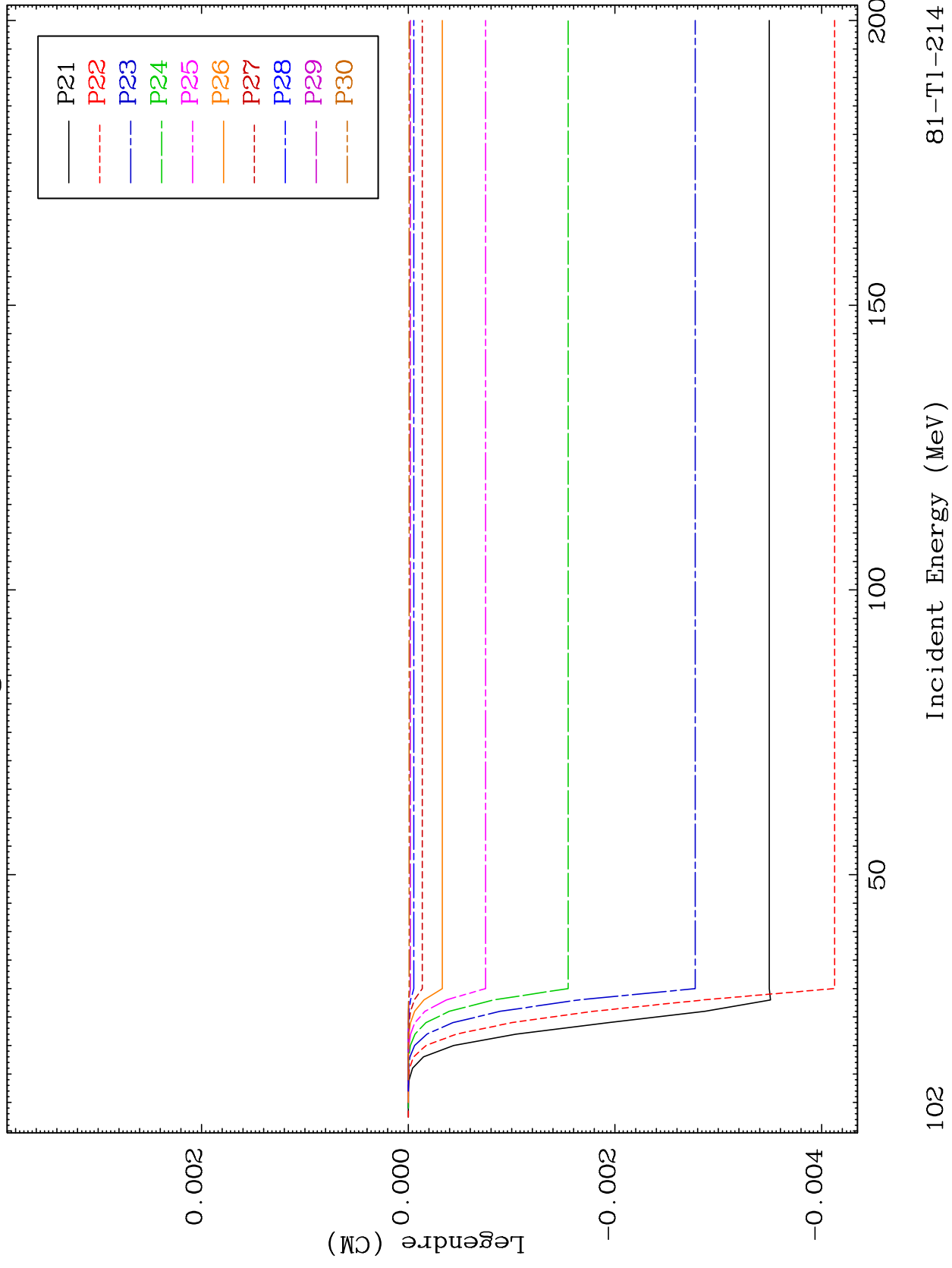
81-T1-214

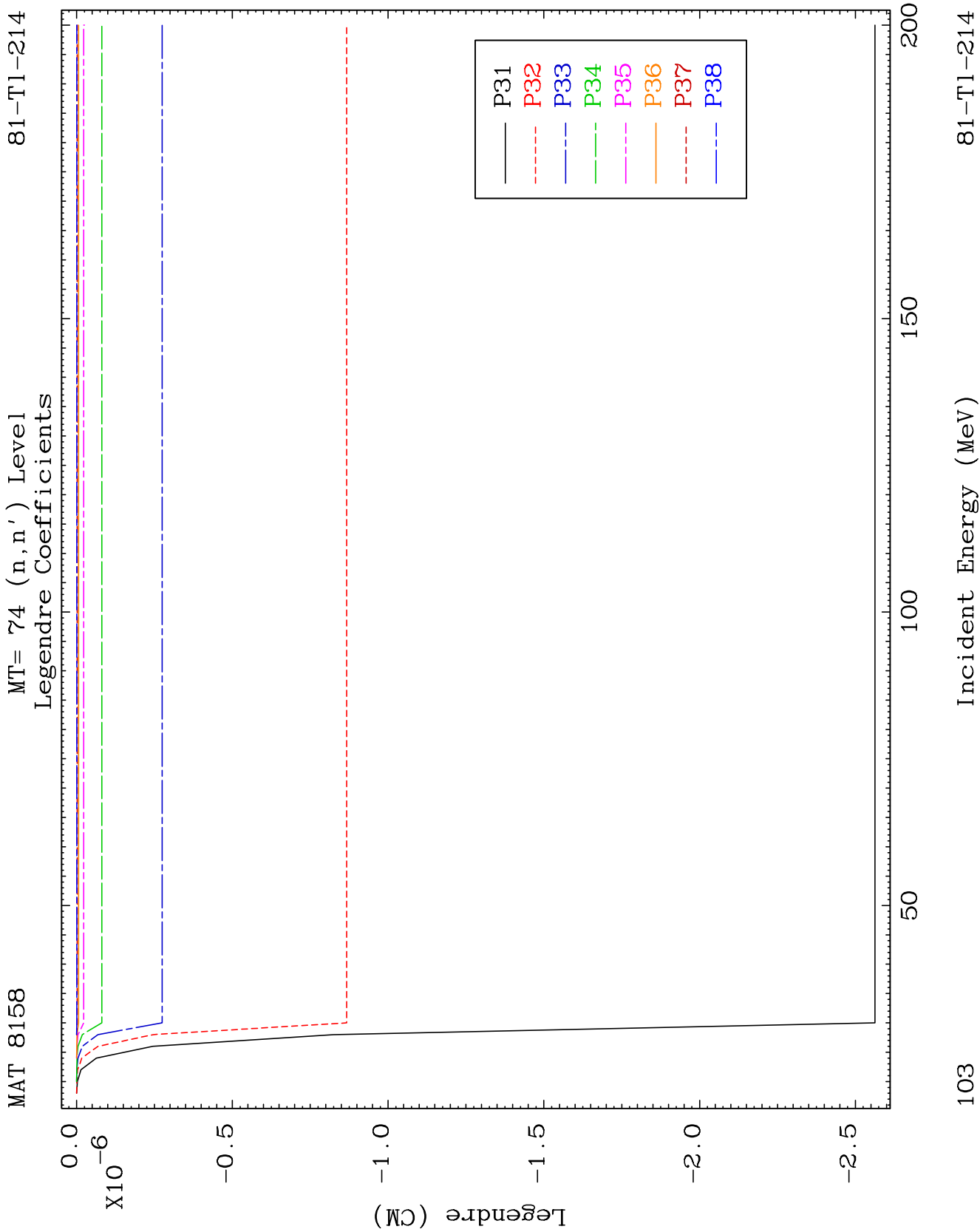


MAT 8158

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

81-T1-214

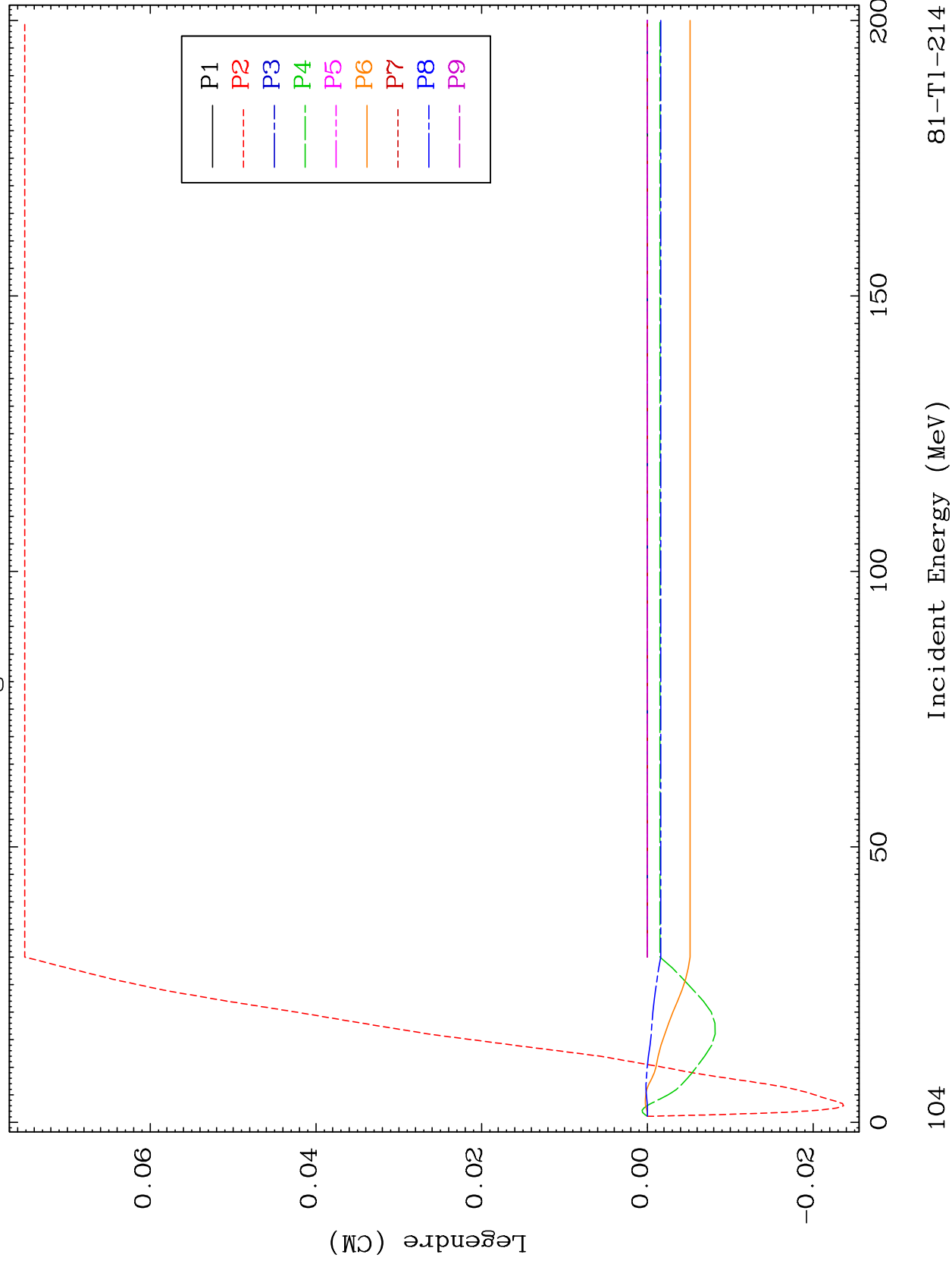




MAT 8158

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

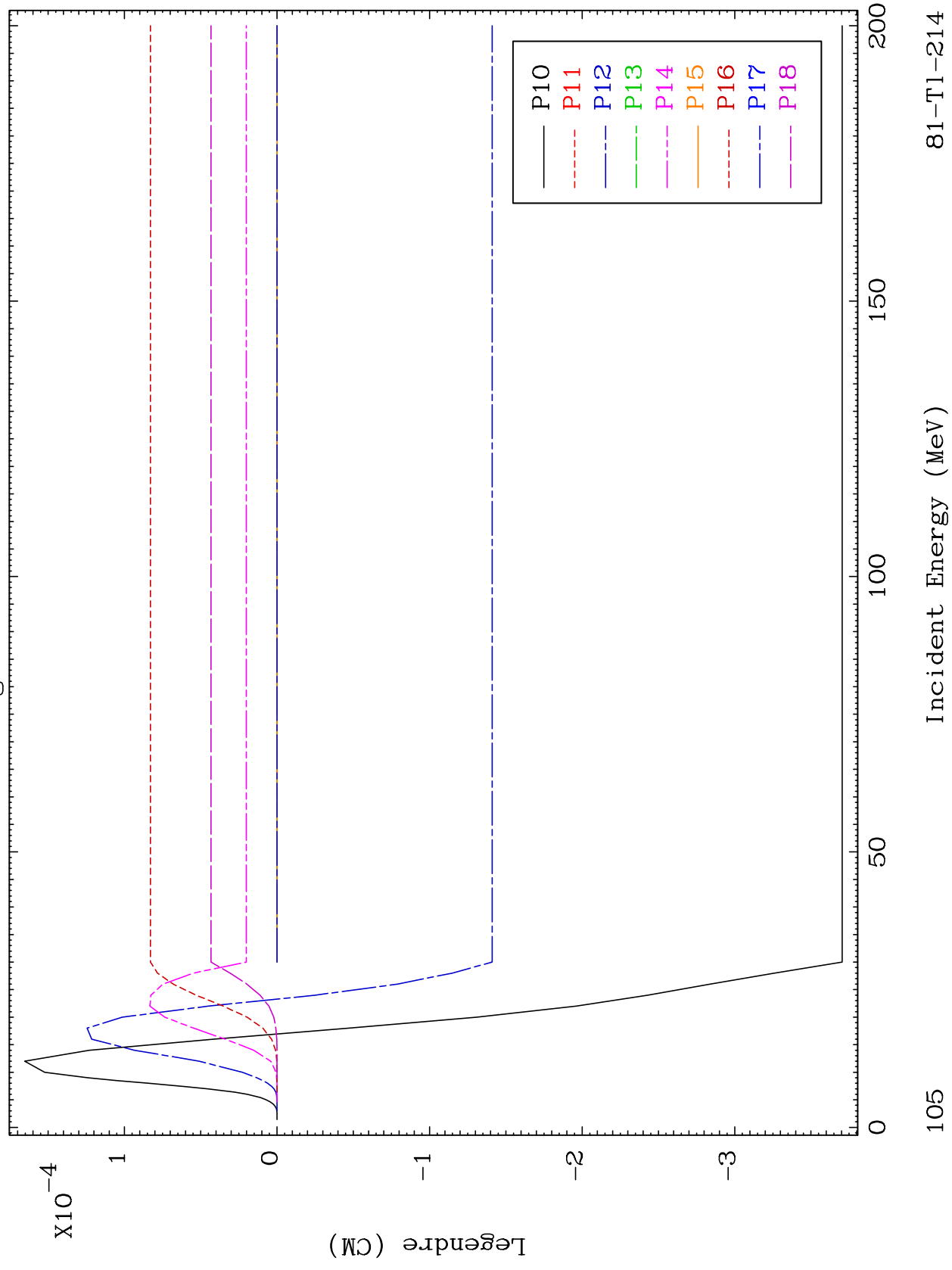
81-T1-214

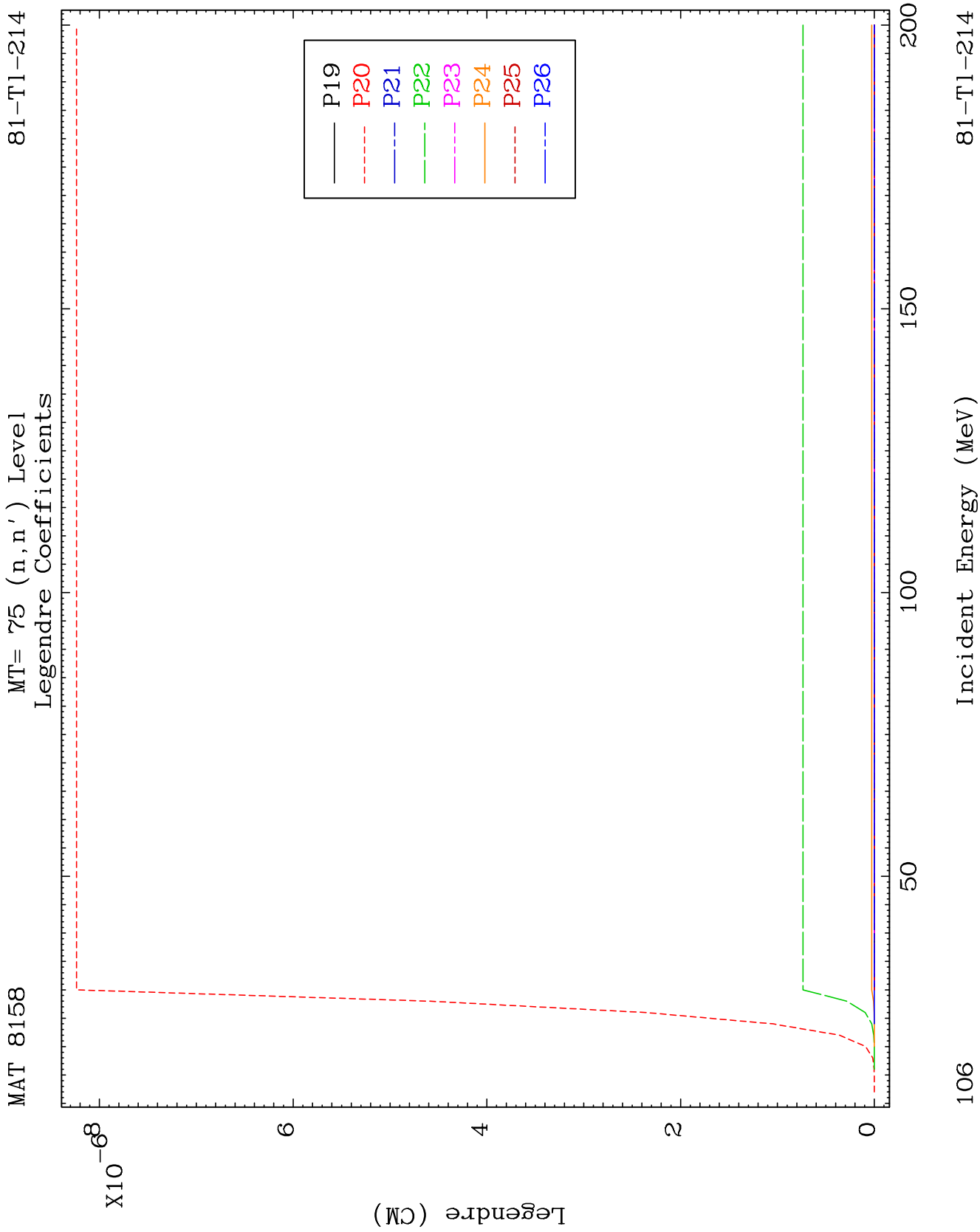


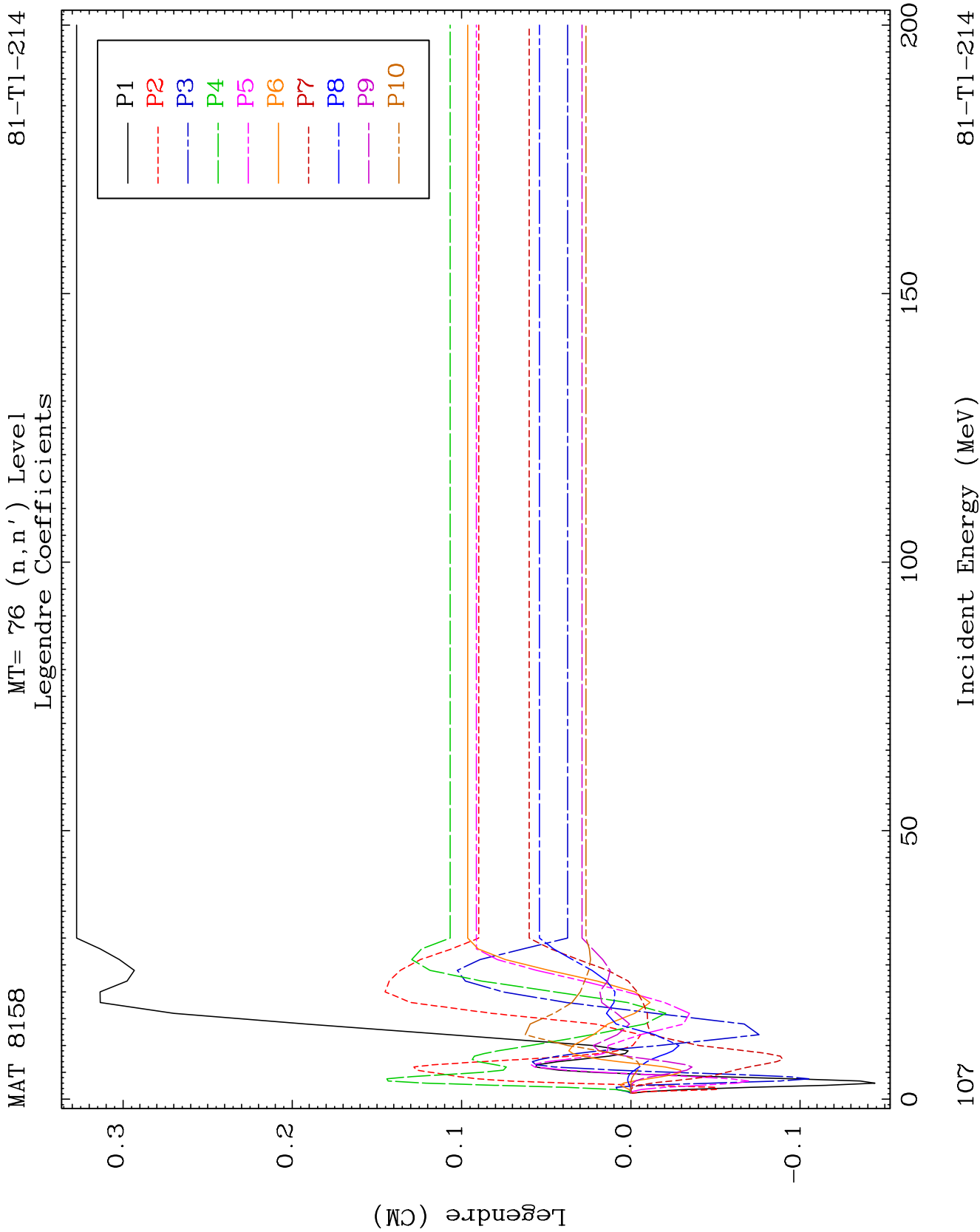
MAT 8158

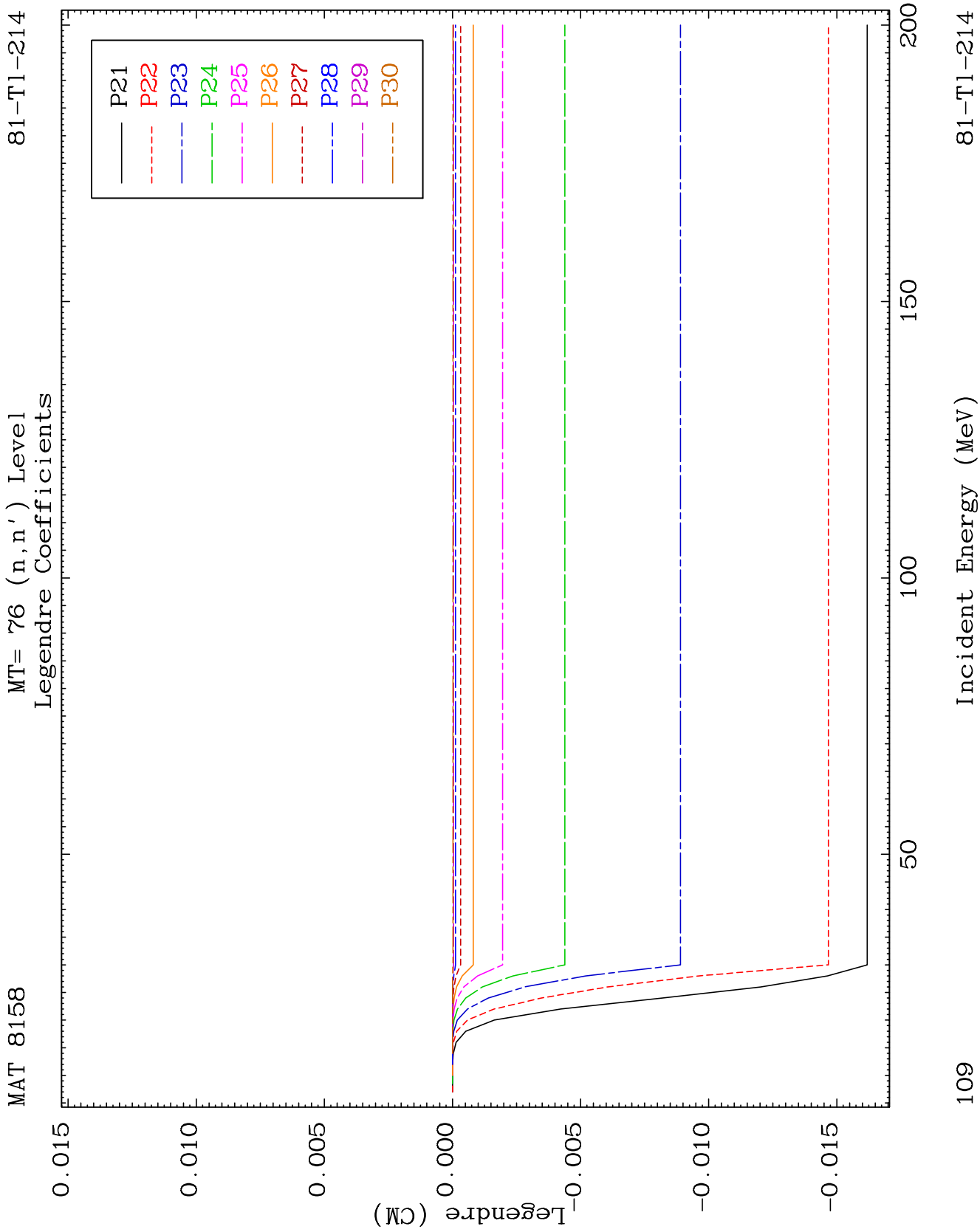
MT= 75 (n, n') Level
Legendre Coefficients

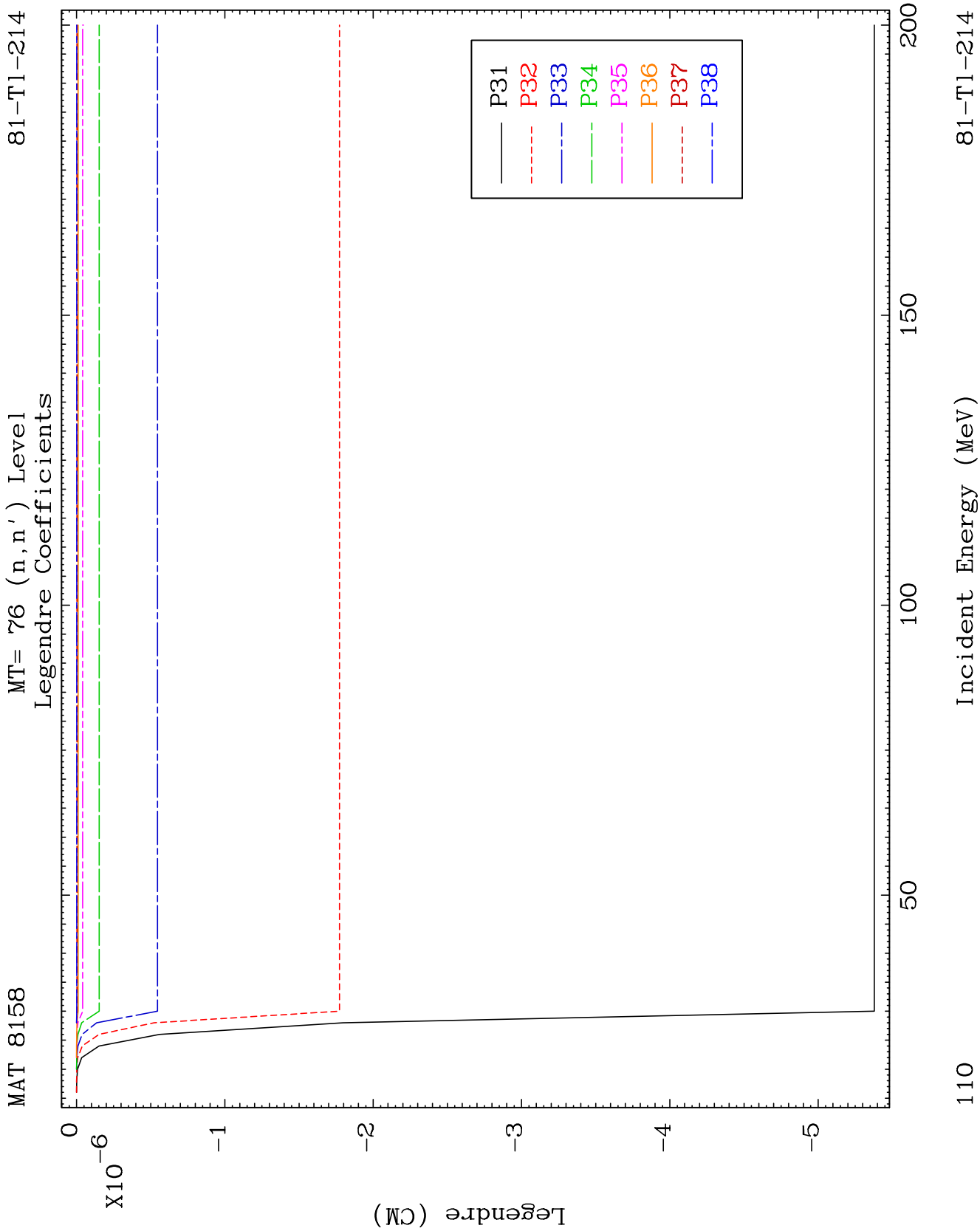
81-T1-214

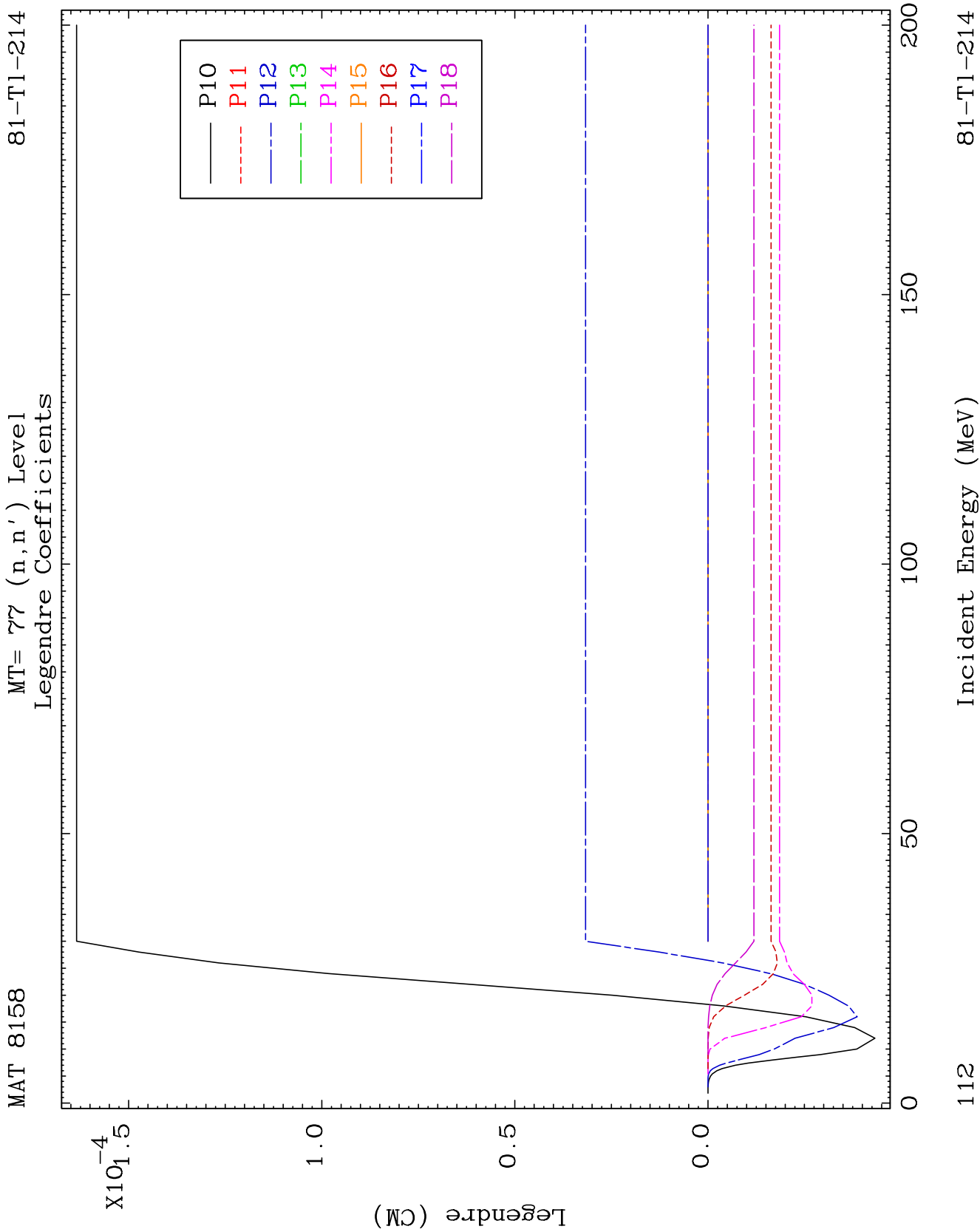


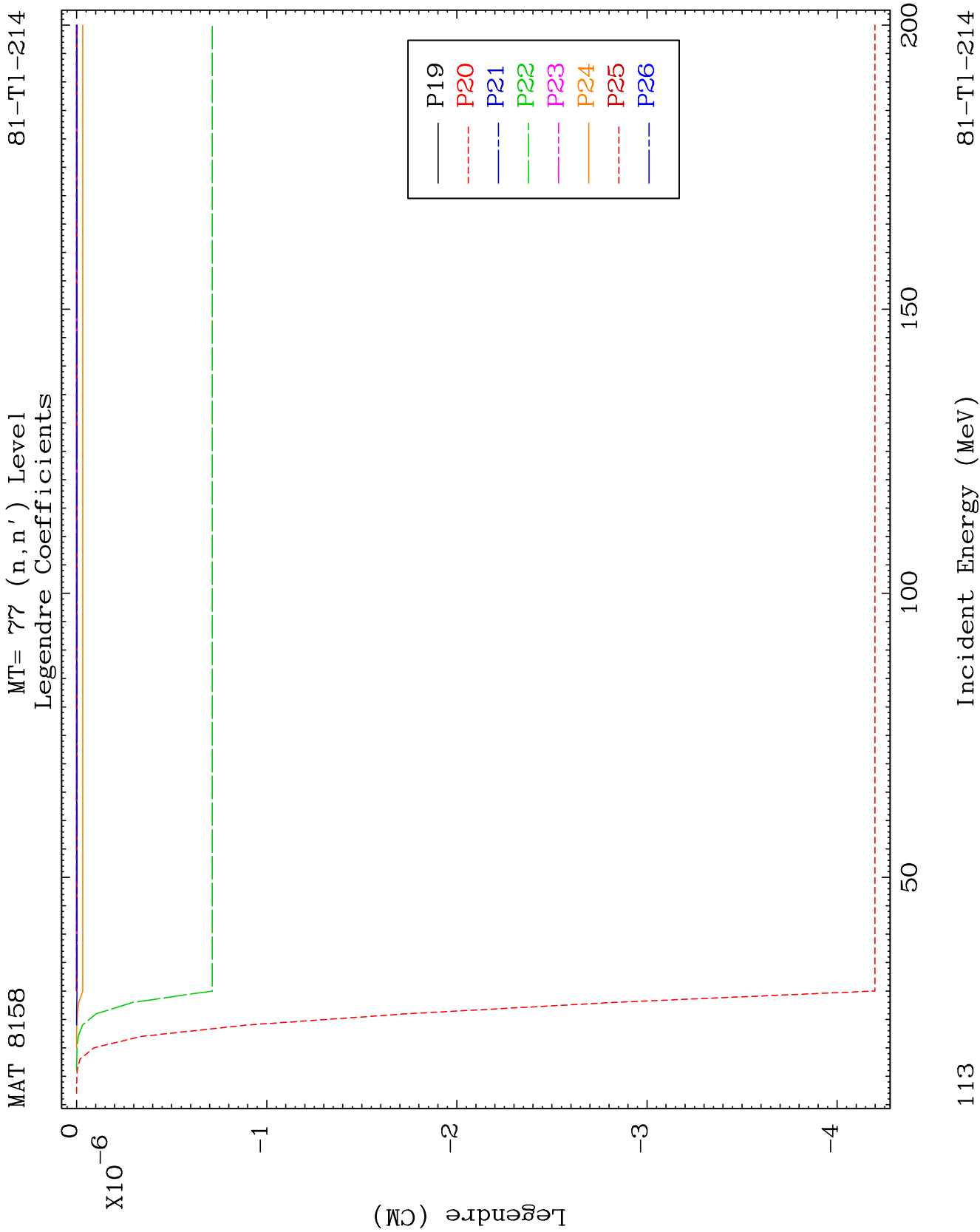


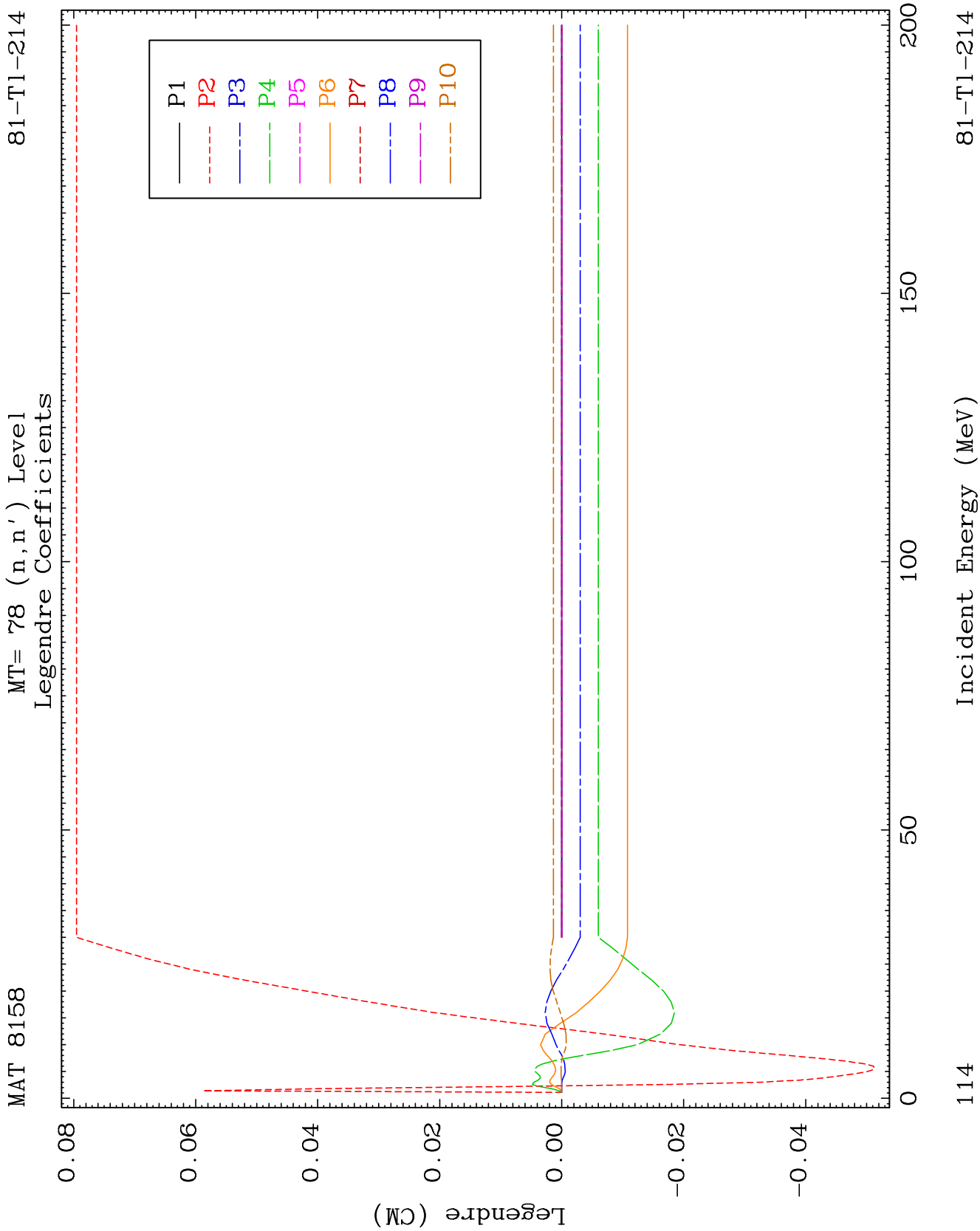


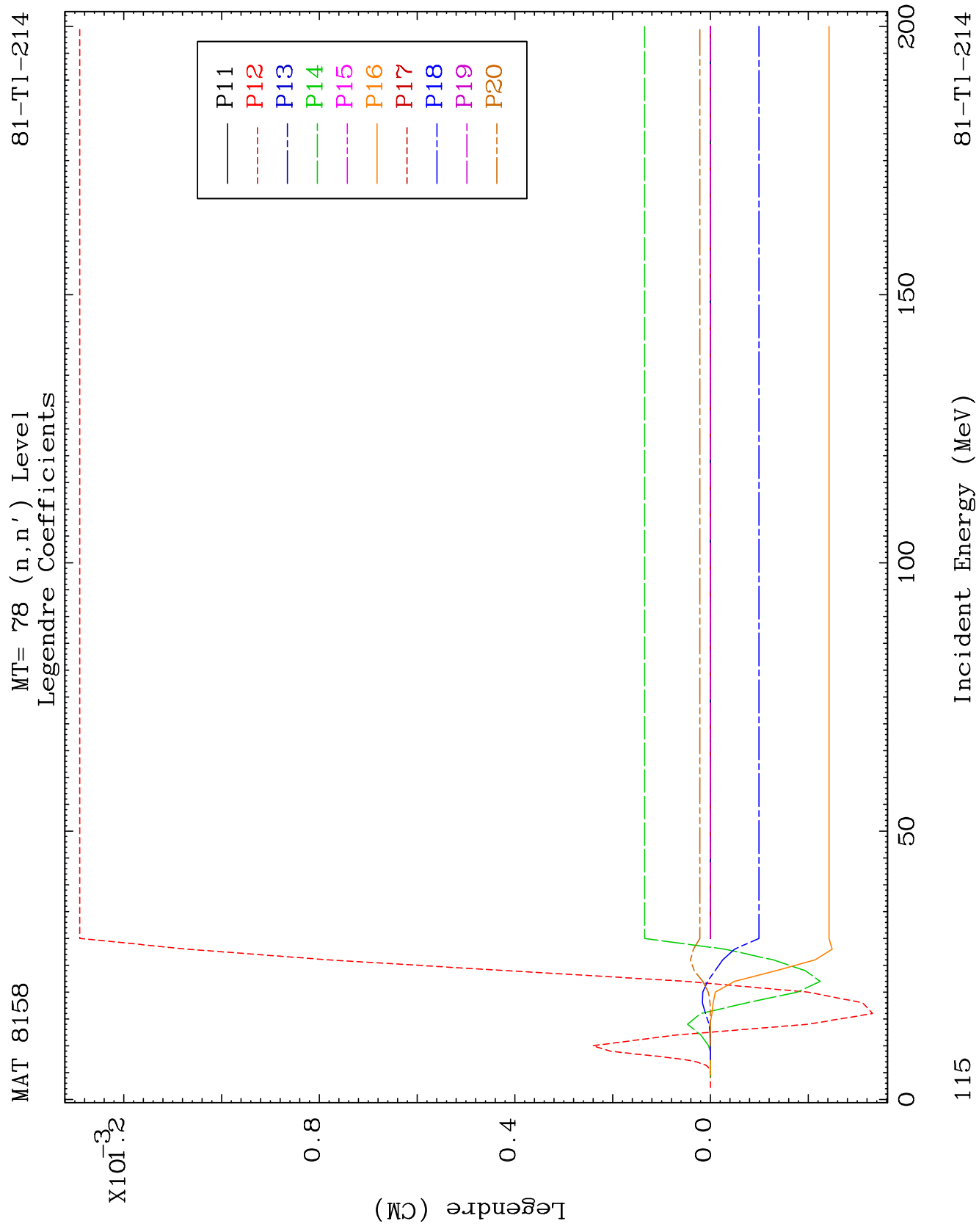


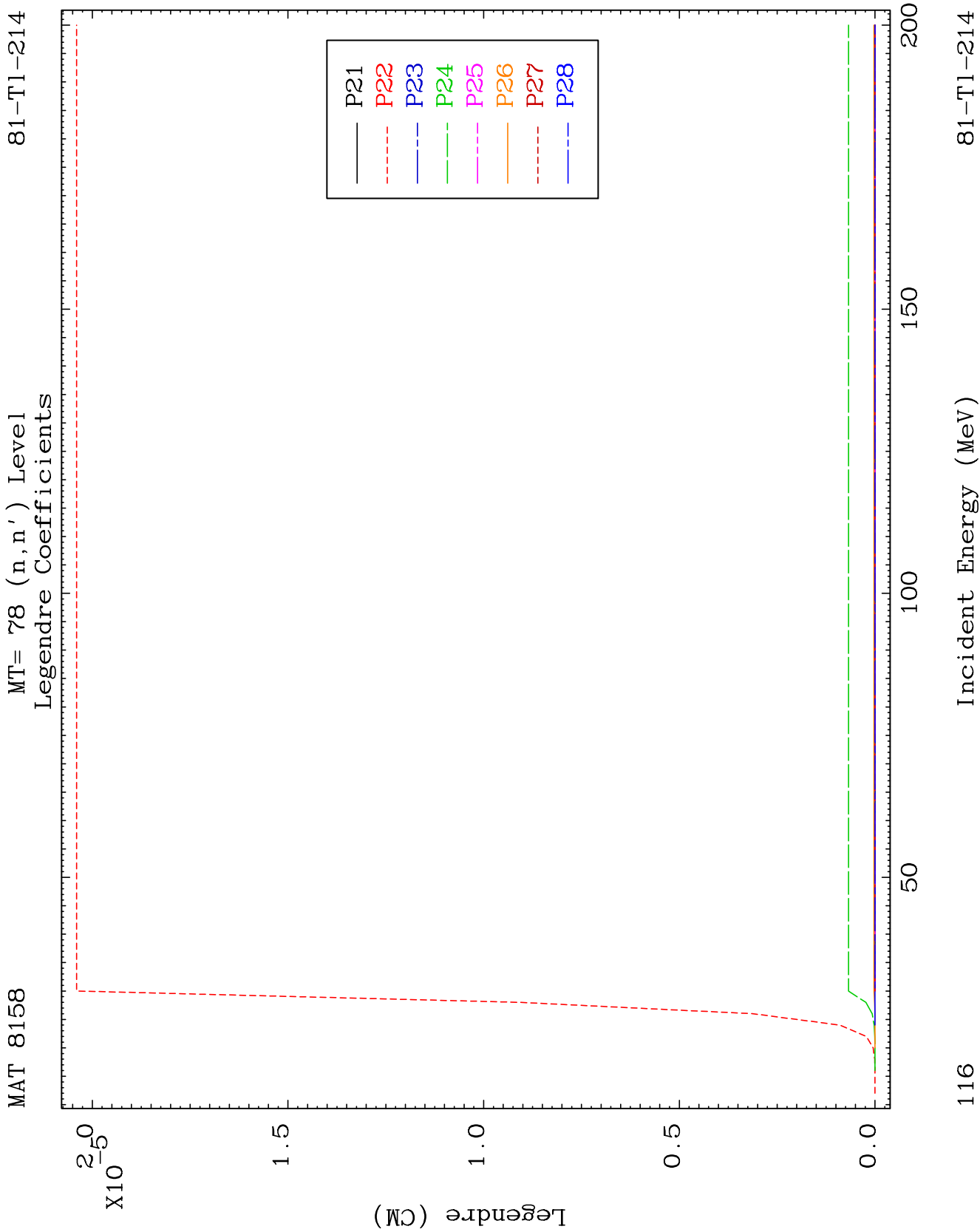


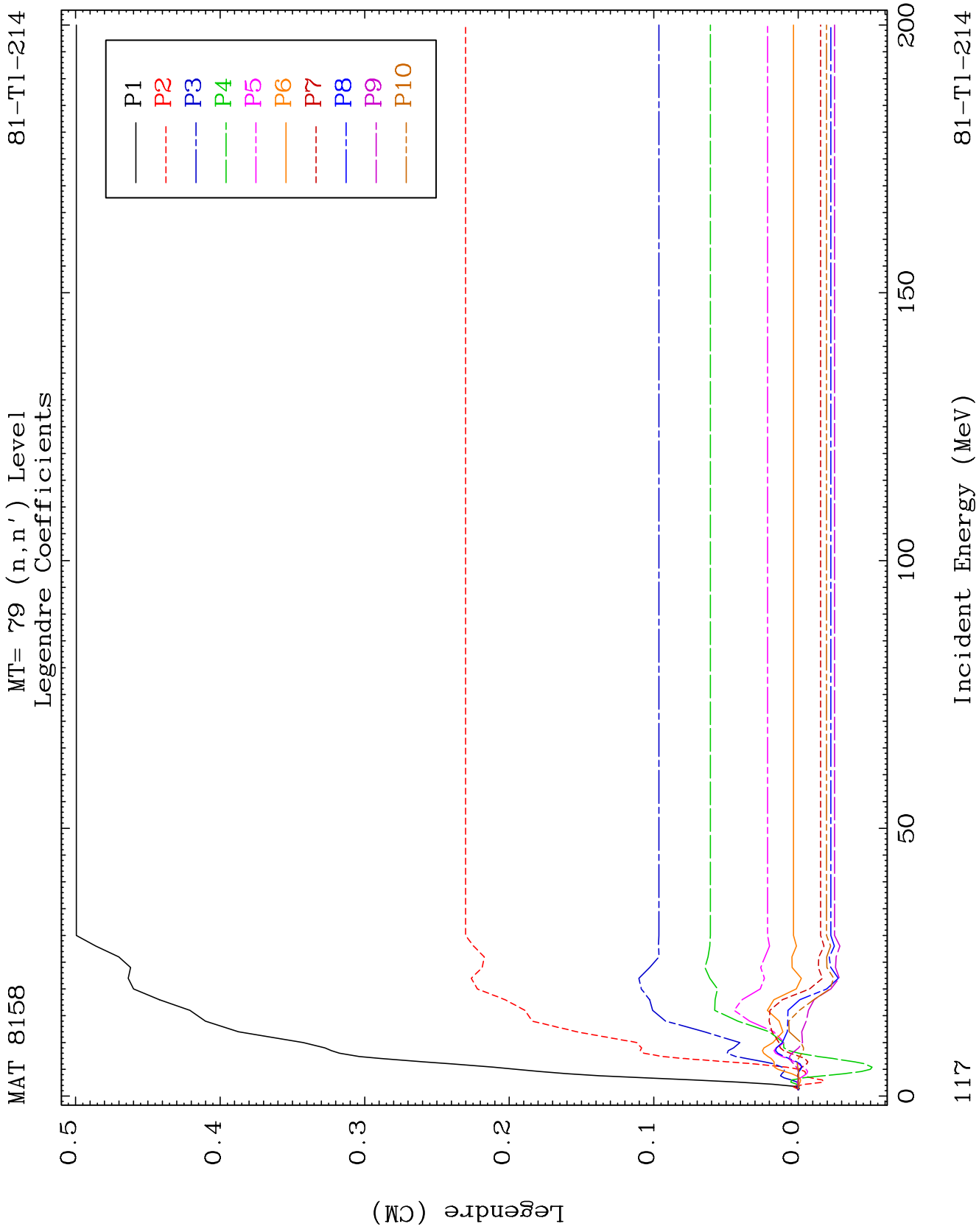








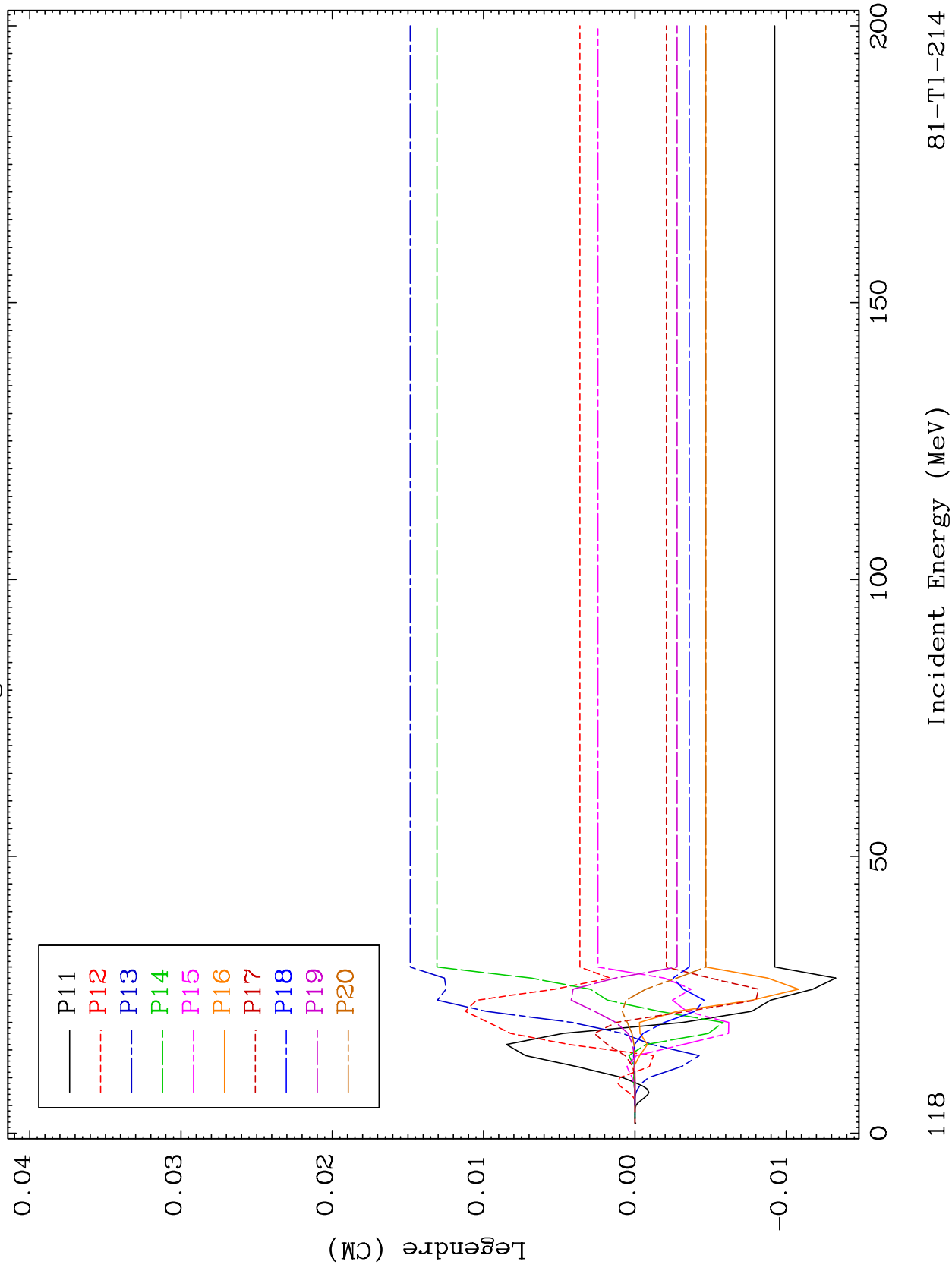


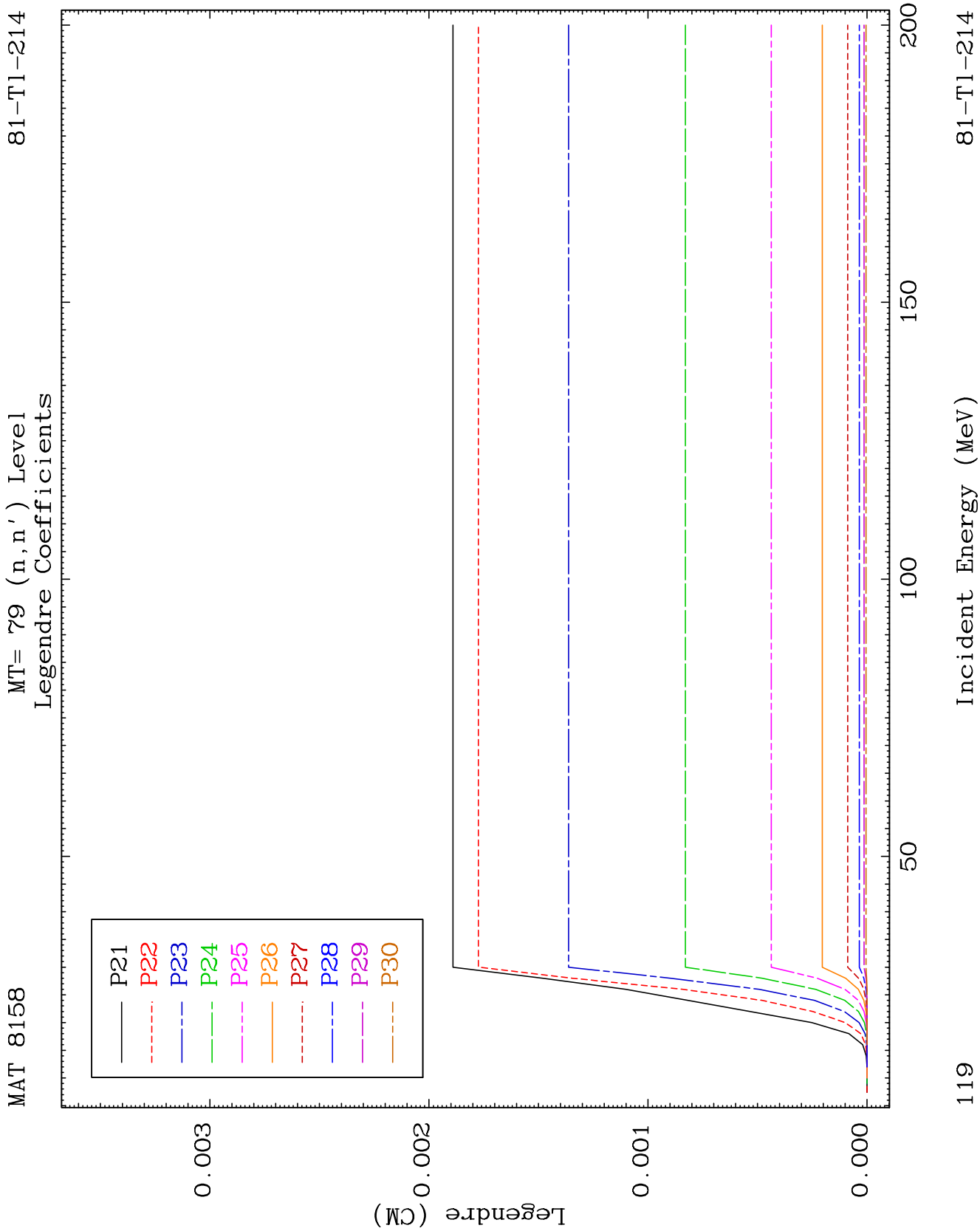


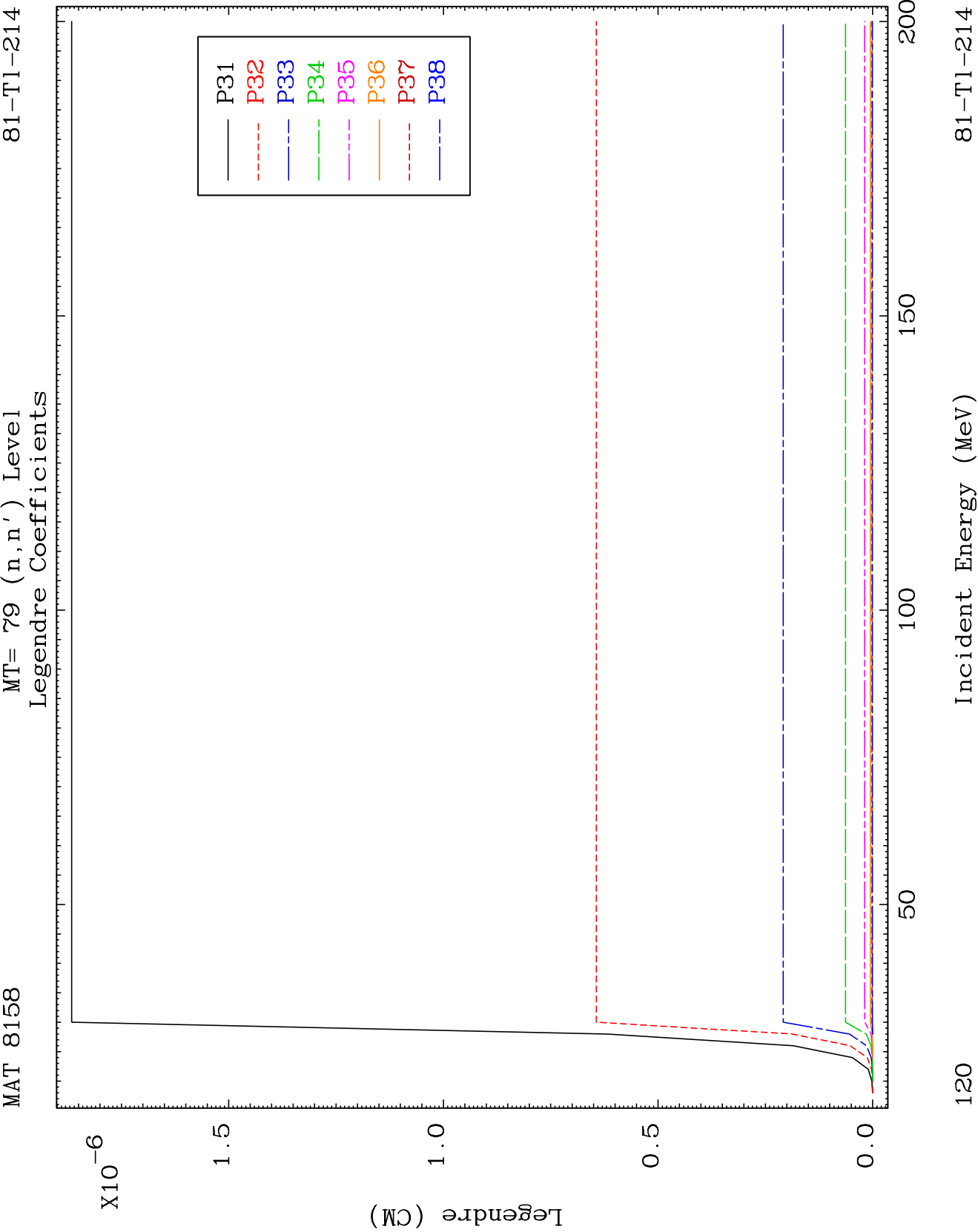
MAT 8158

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

81-T1-214



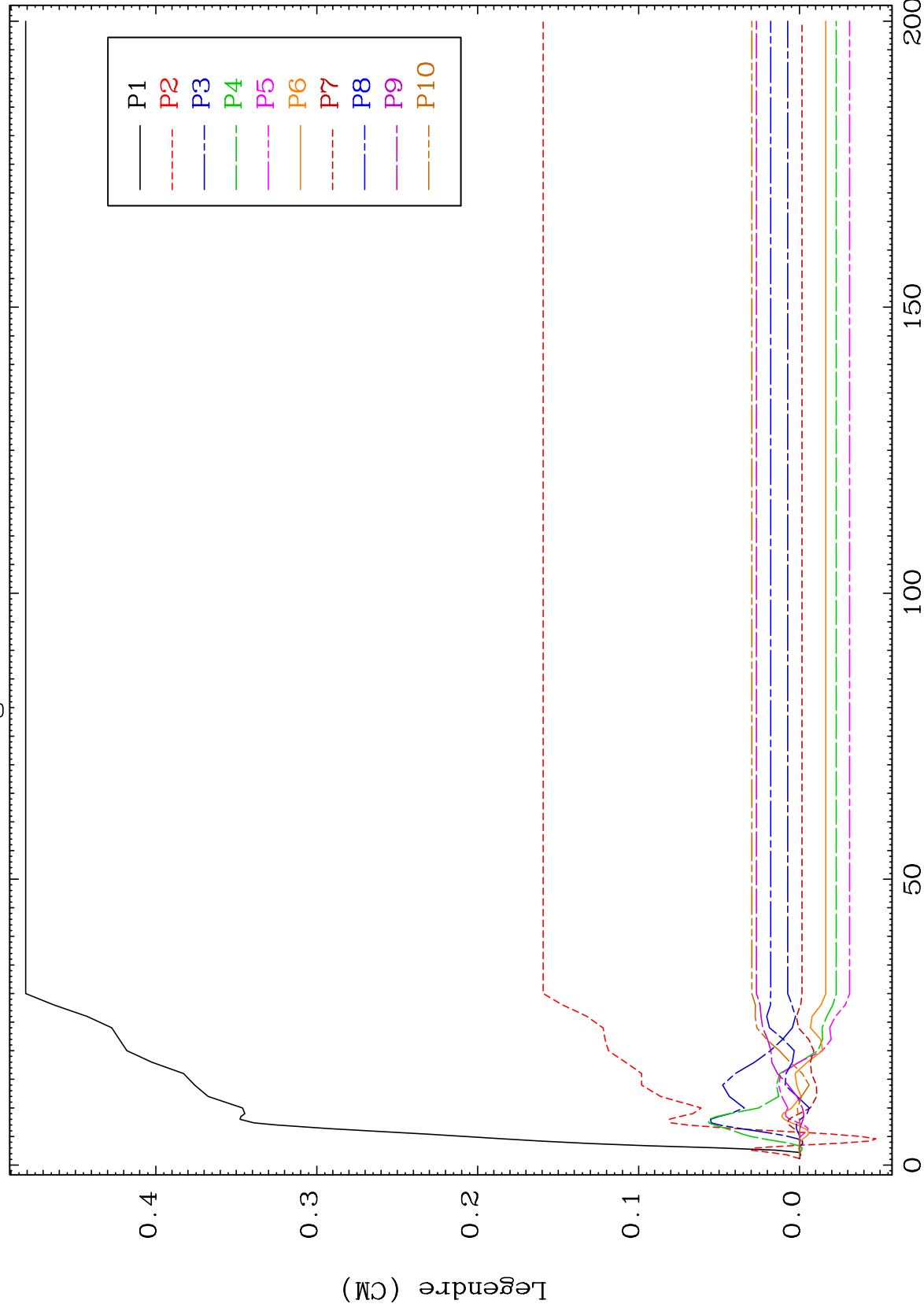




MAT 8158

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

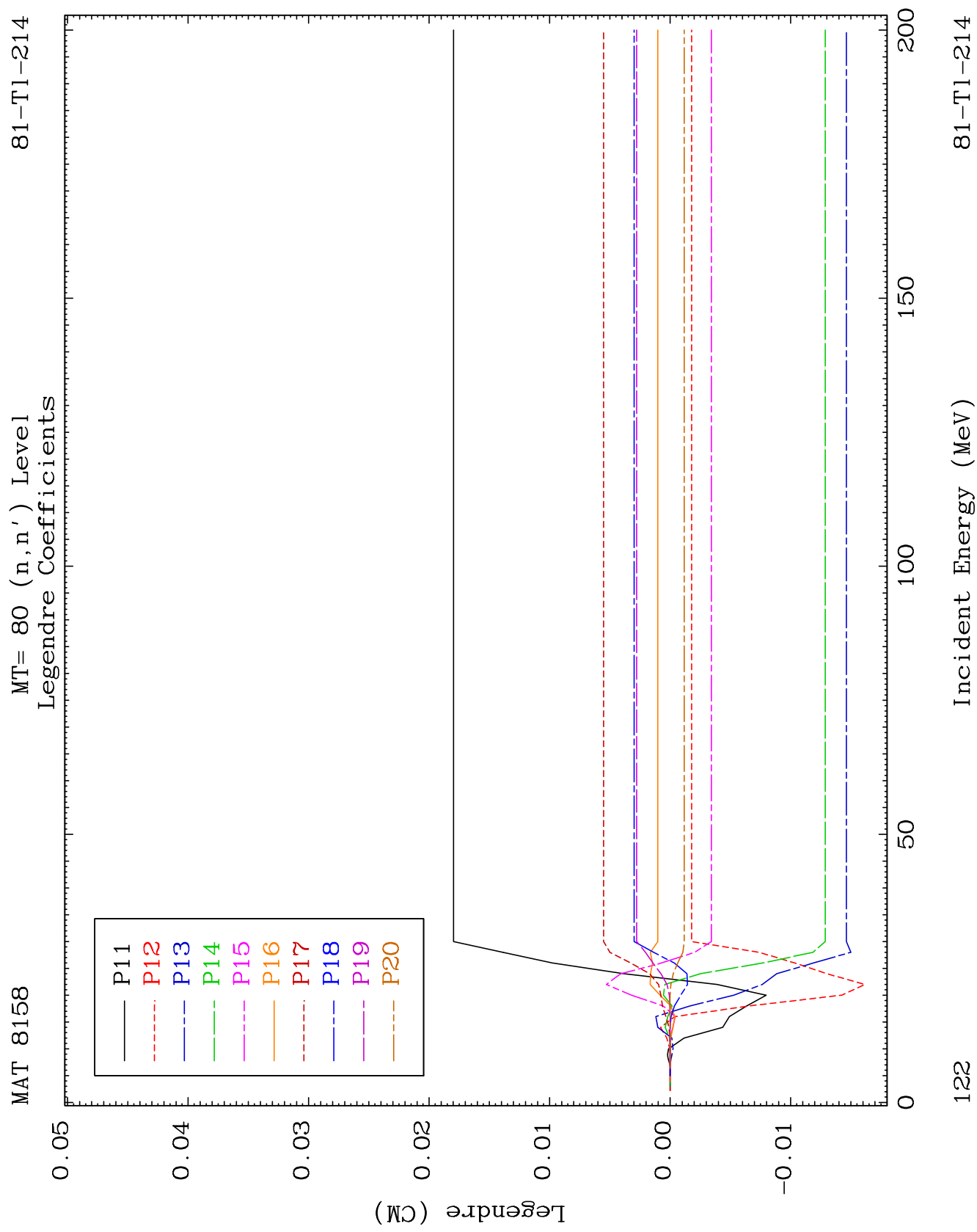
81-T1-214



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Incident Energy (MeV)

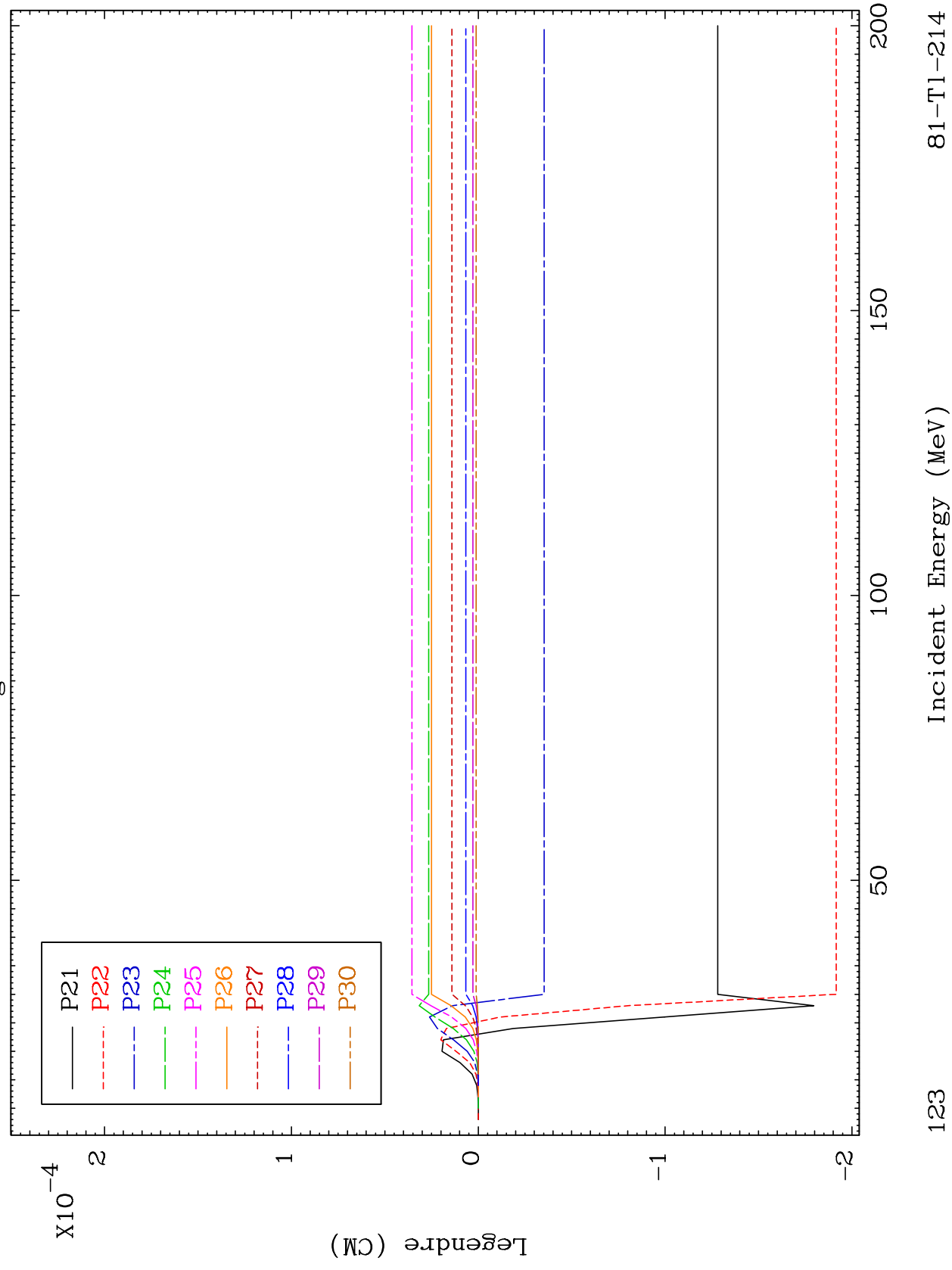
81-T1-214

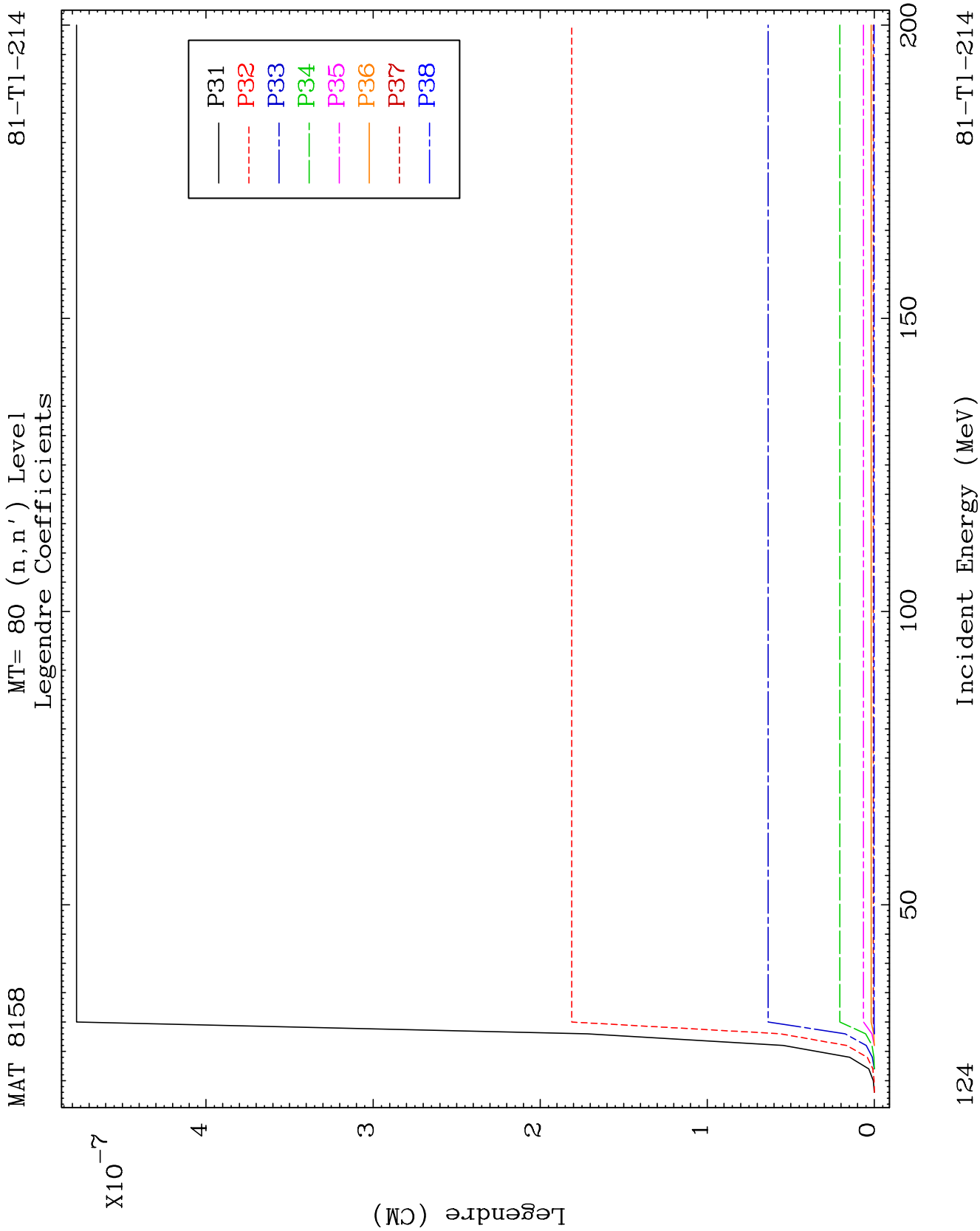


MAT 8158

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

81-T1-214



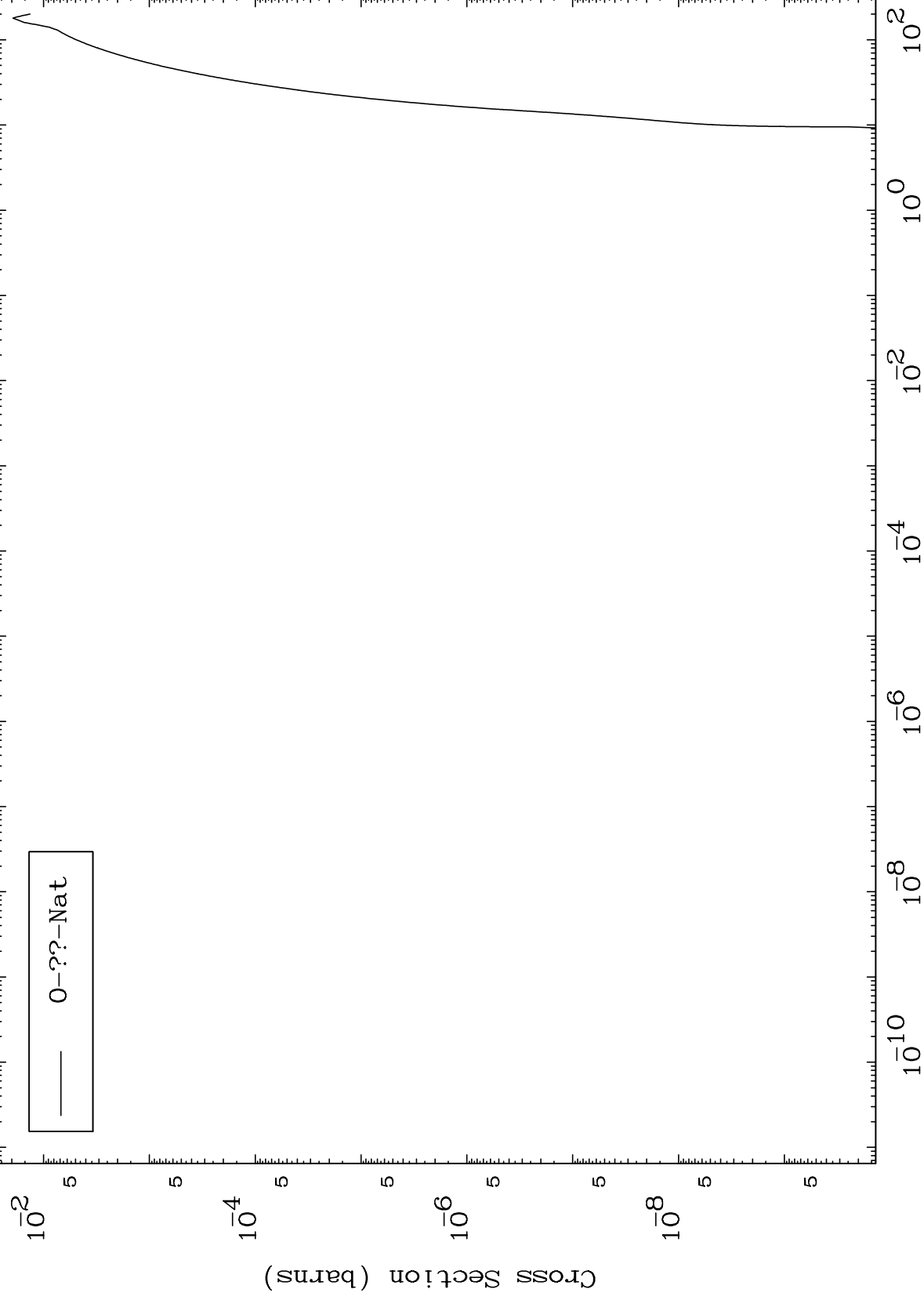


MAT 8158

Fission

81-Tl-214

Radionuclide Production Cross Section



125

Incident Energy (MeV)

81-Tl-214