

Program EVALPLOT
(Version 2021-1)

by

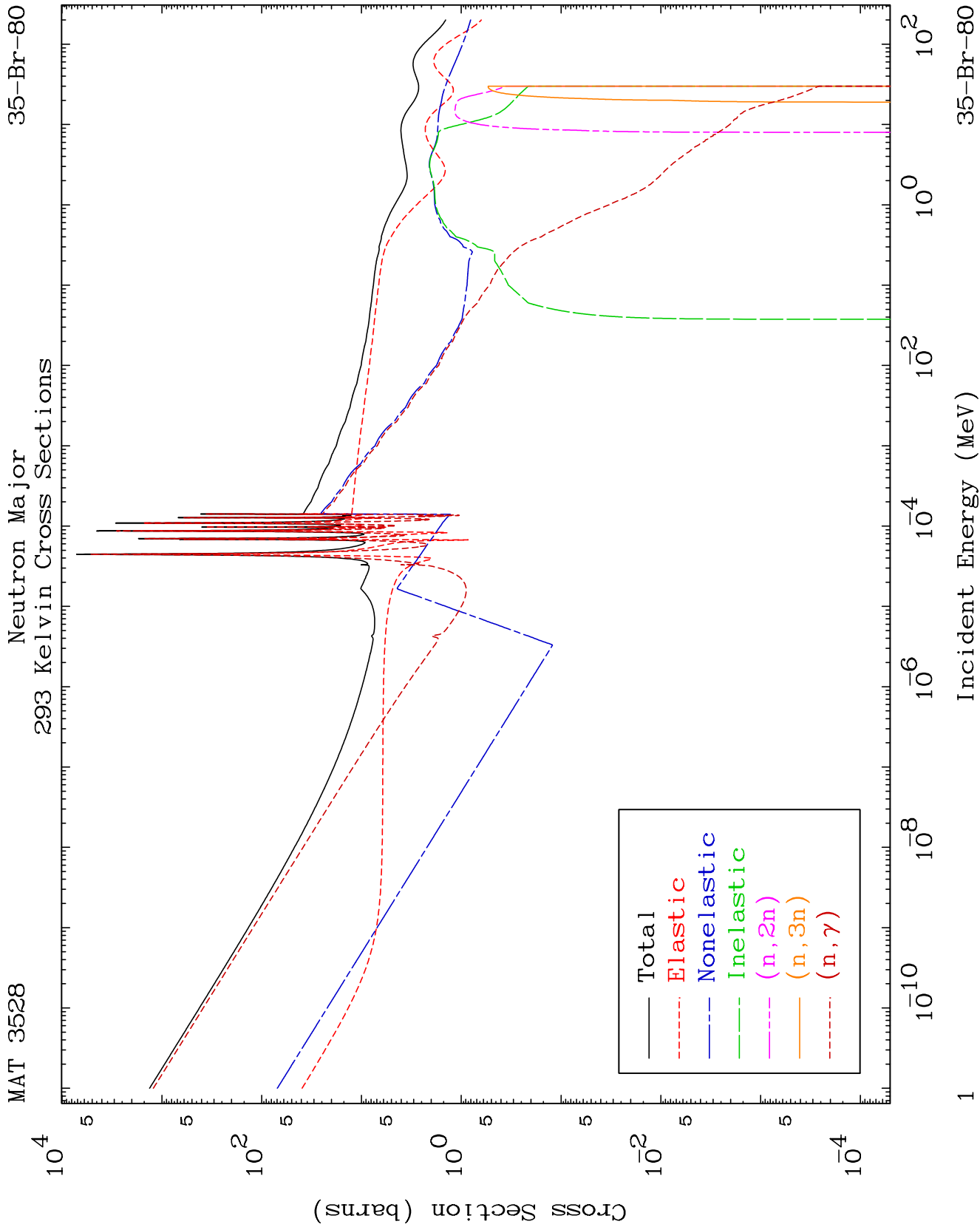
Dermott E. Cullen
(Present Contact Information)

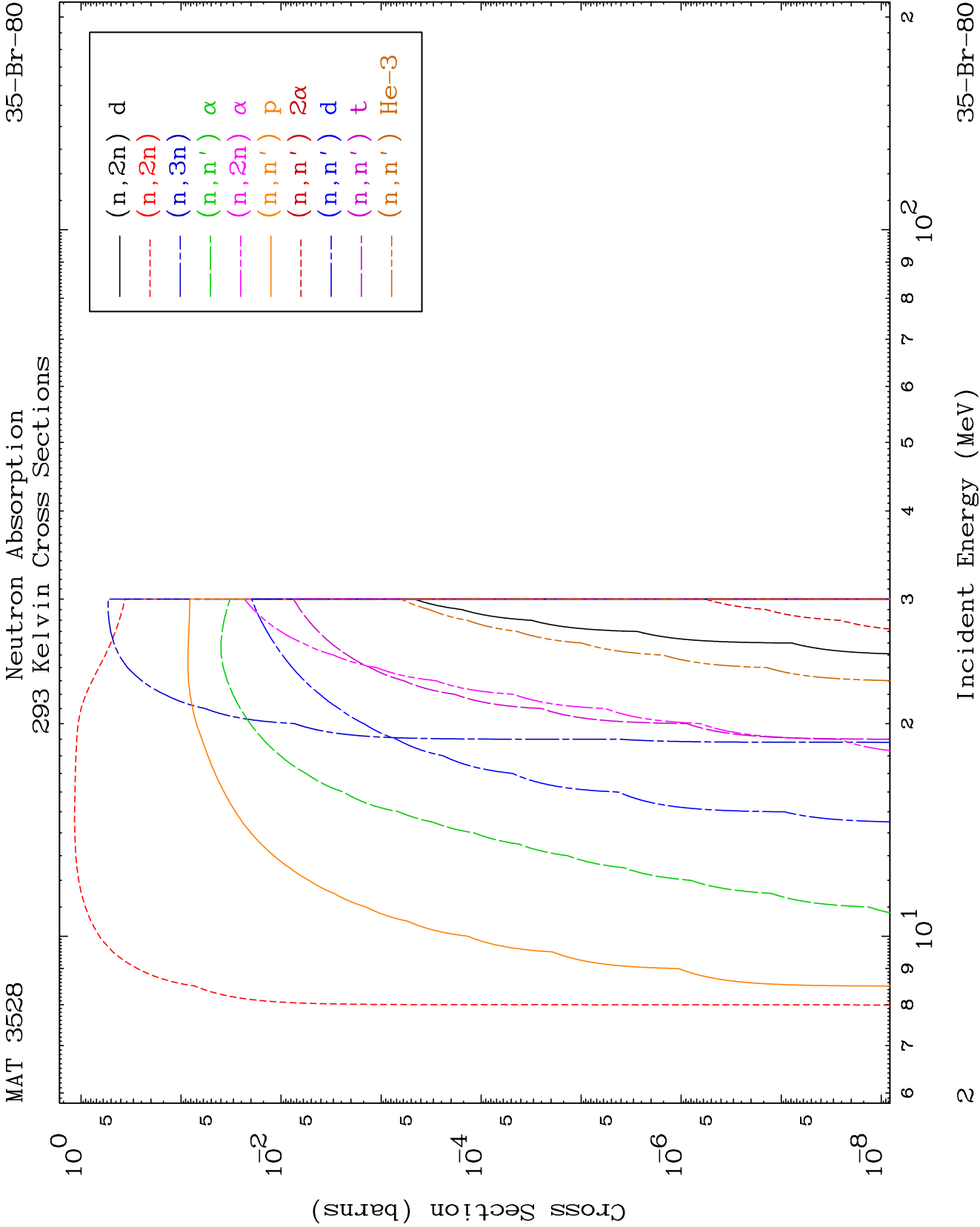
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

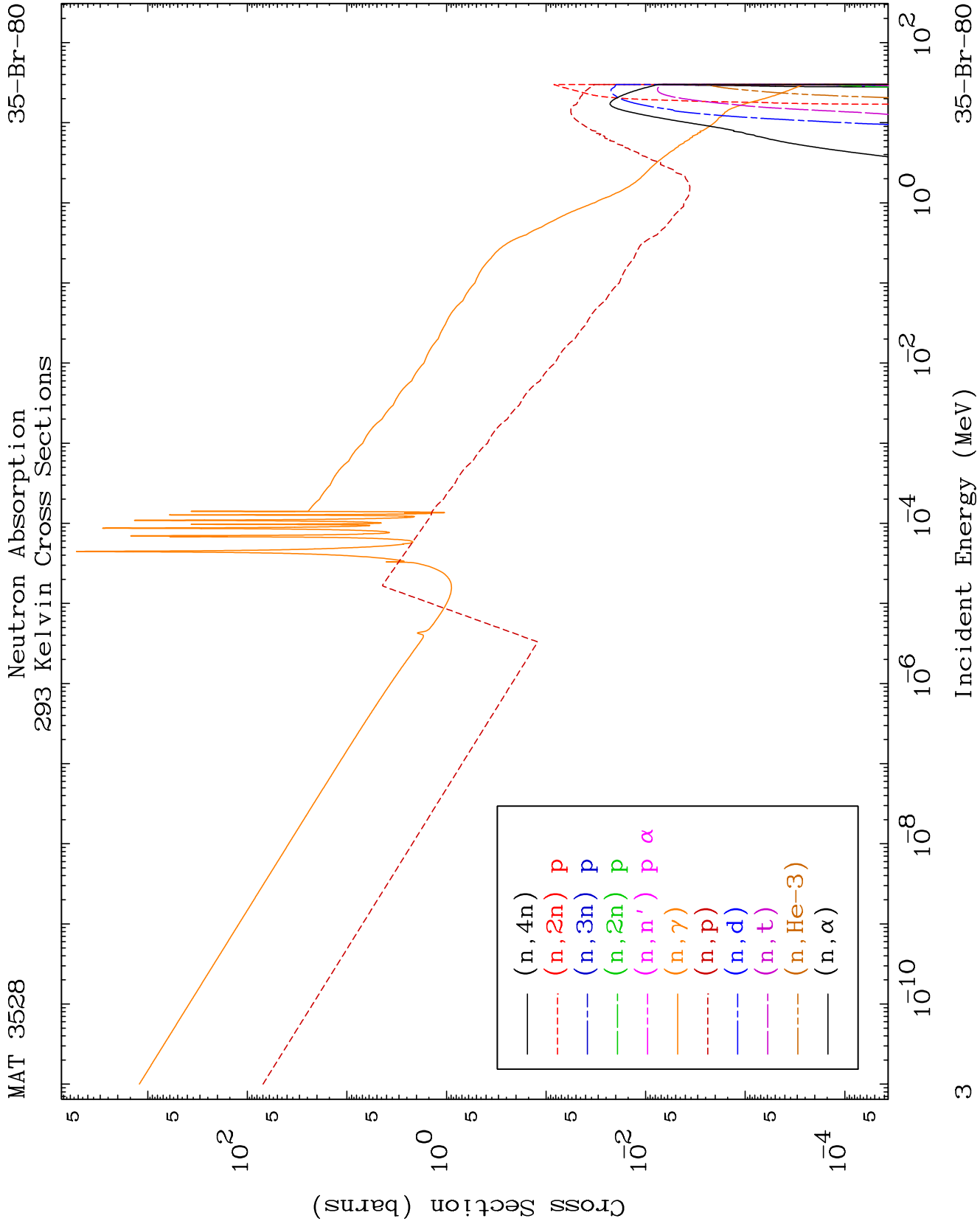
Tele: 925-443-1911

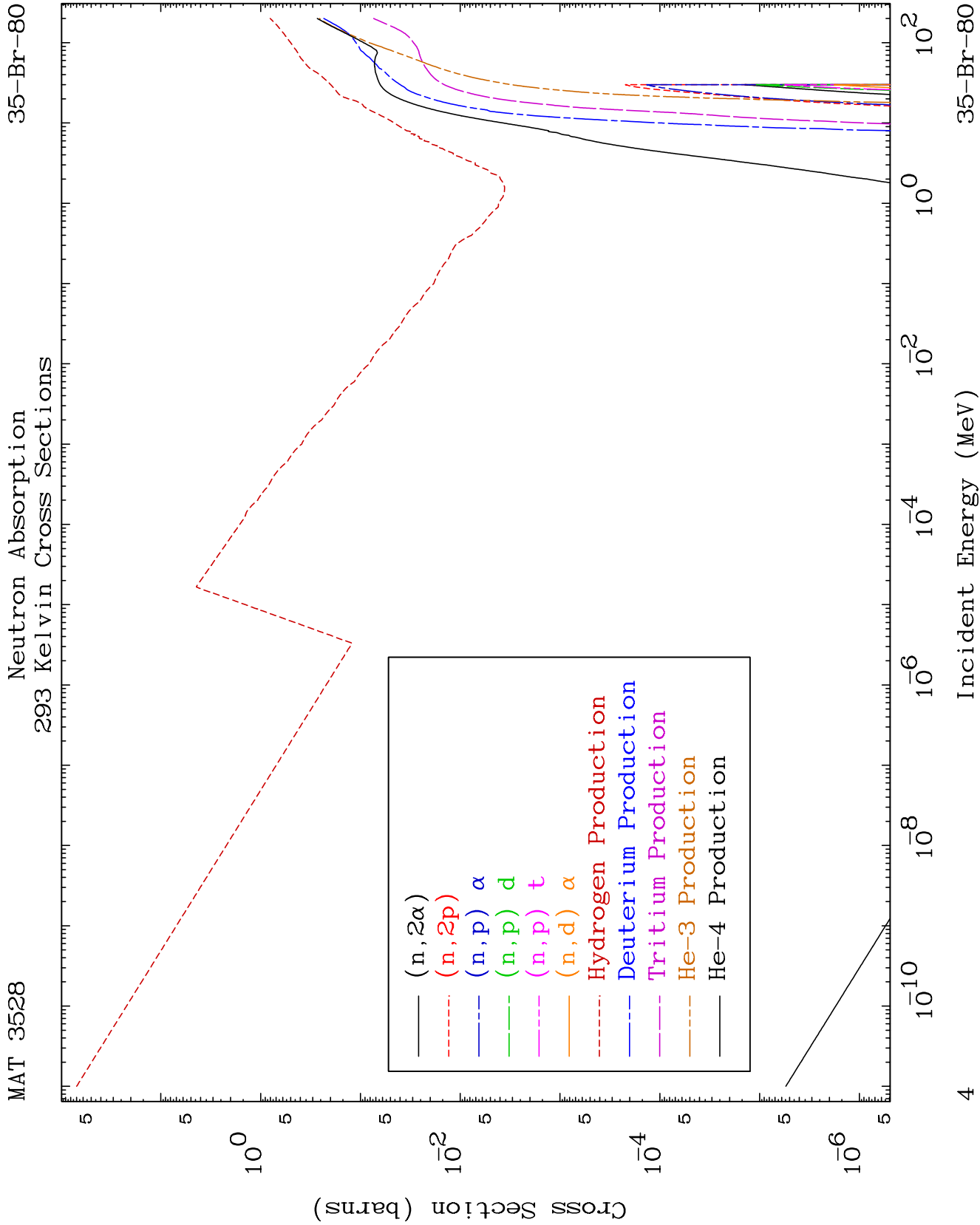
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

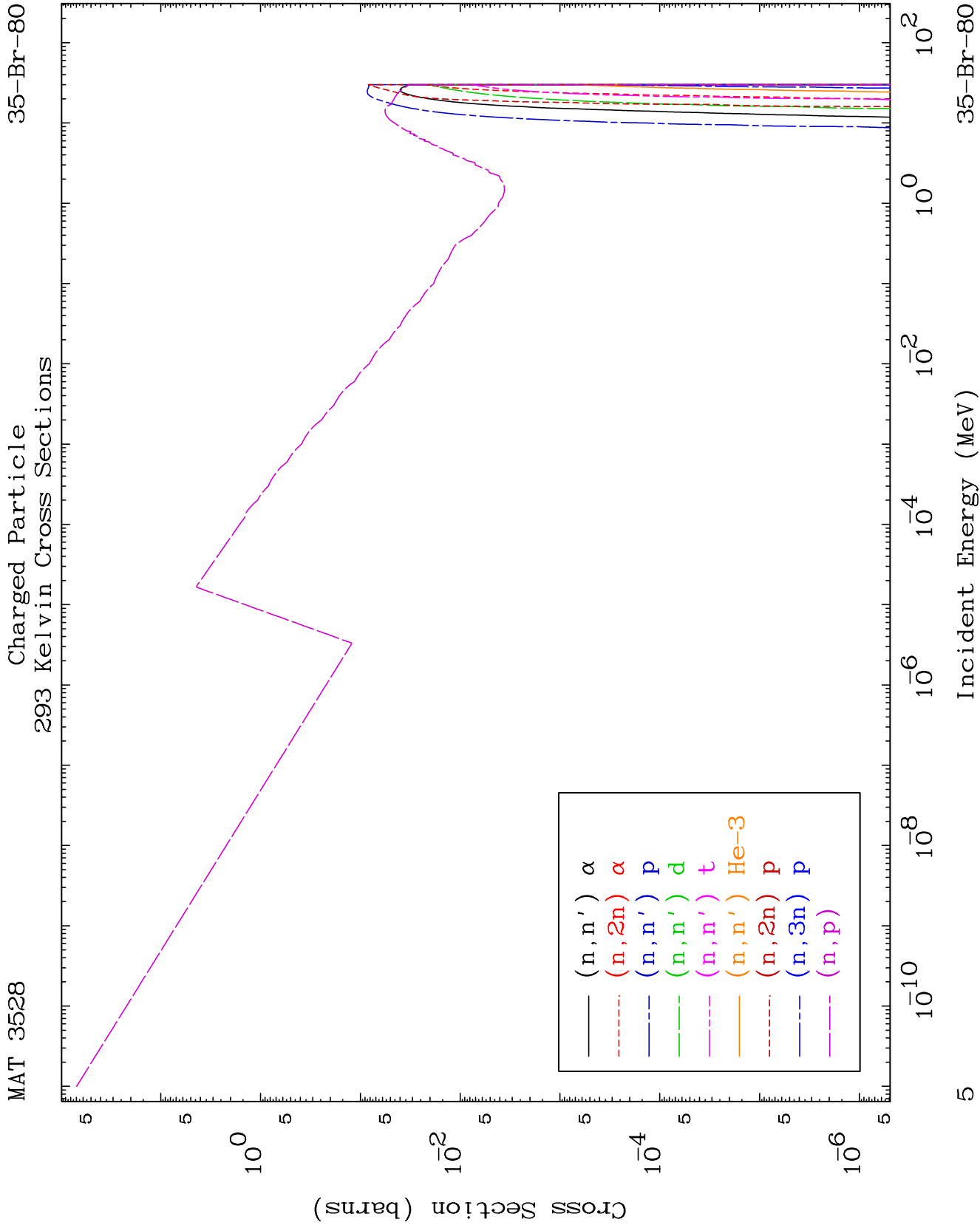
Press Mouse Button to Start

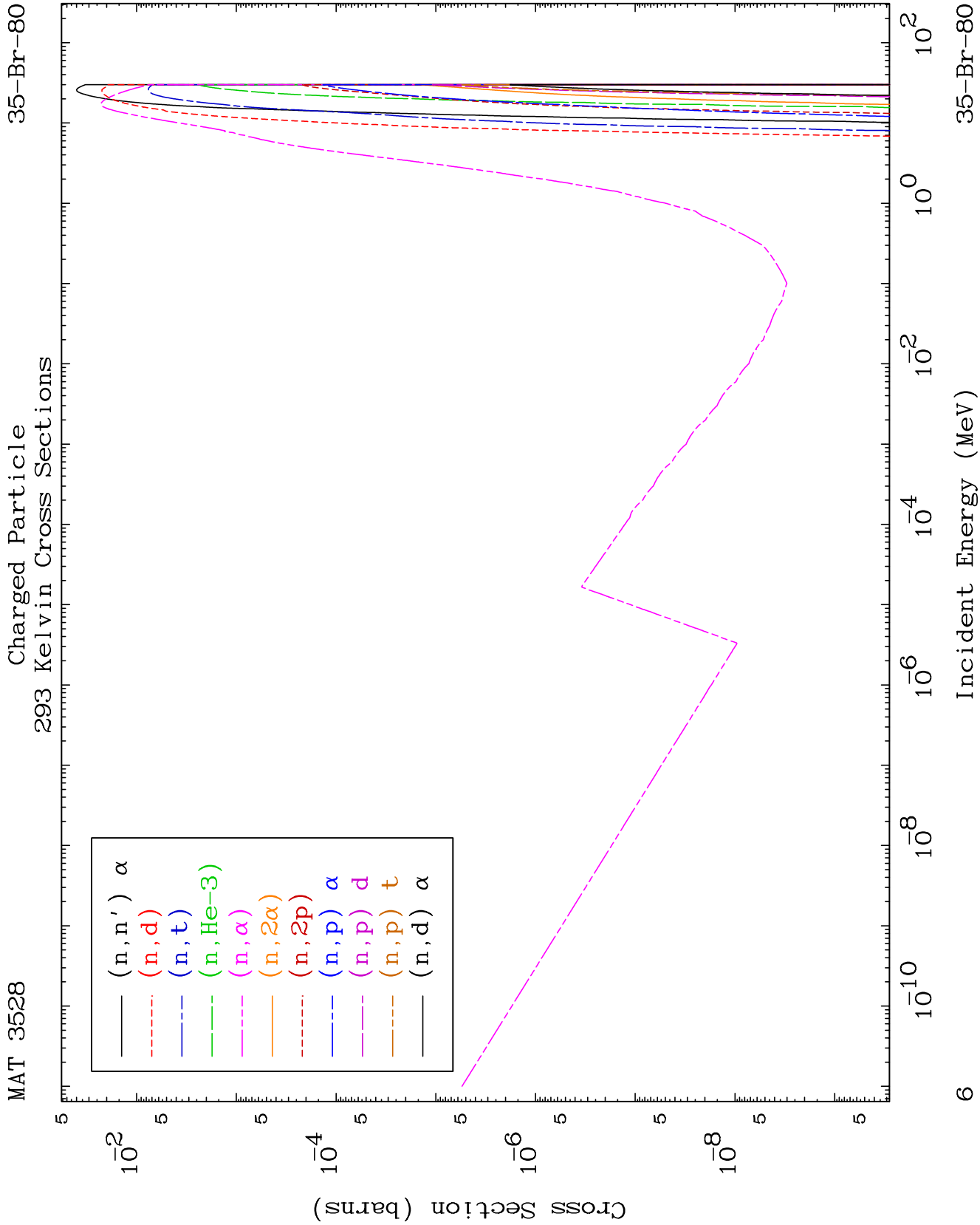


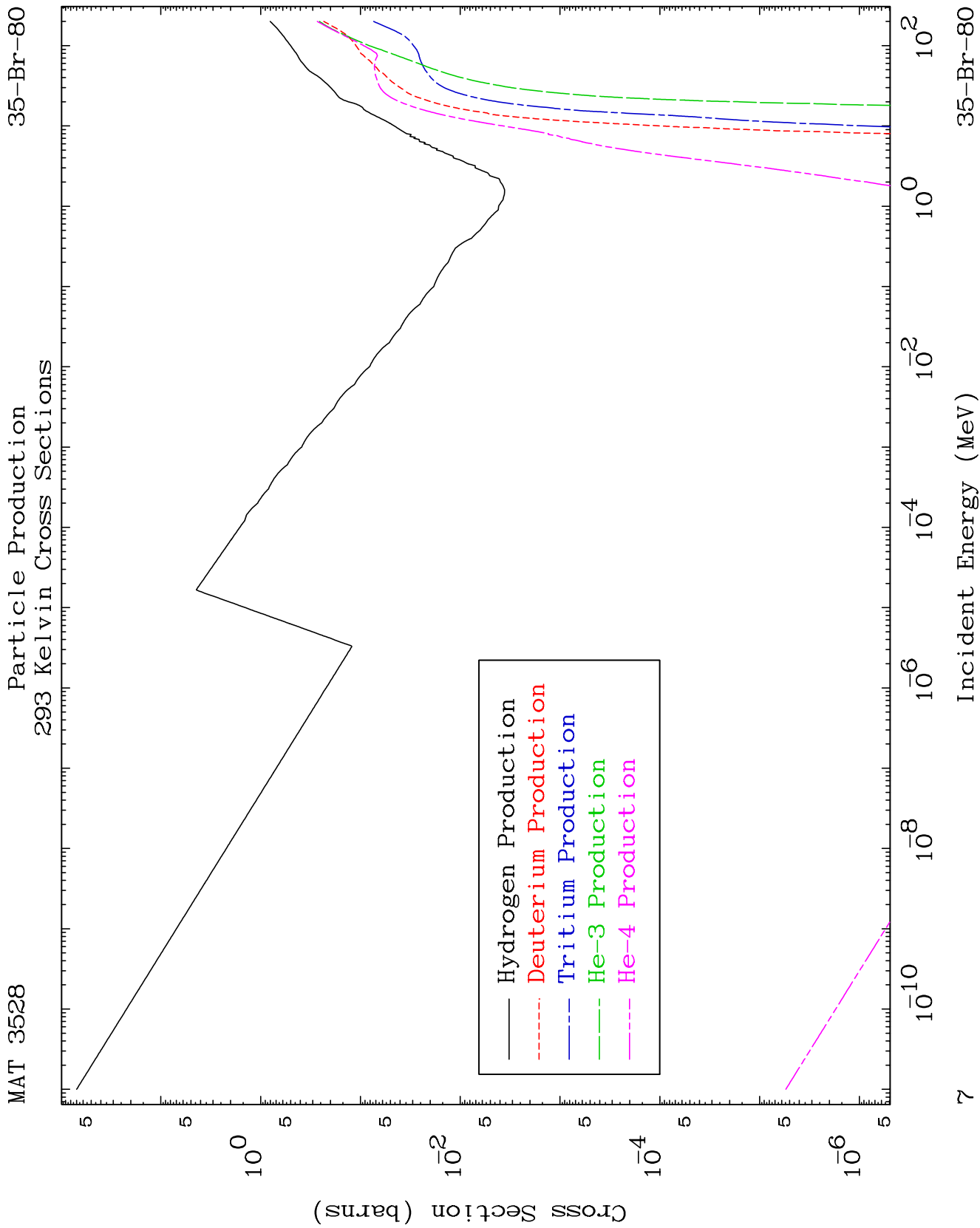


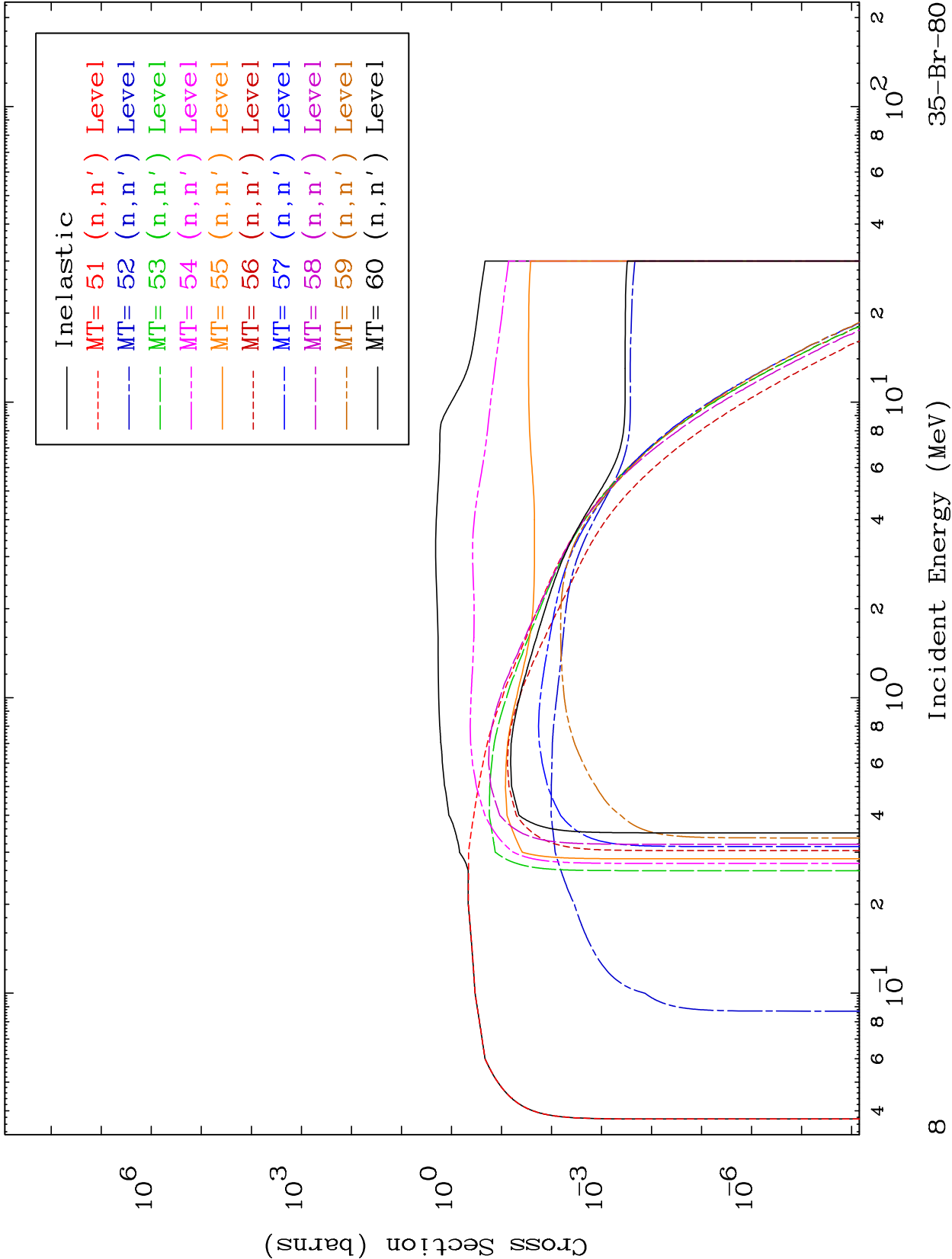


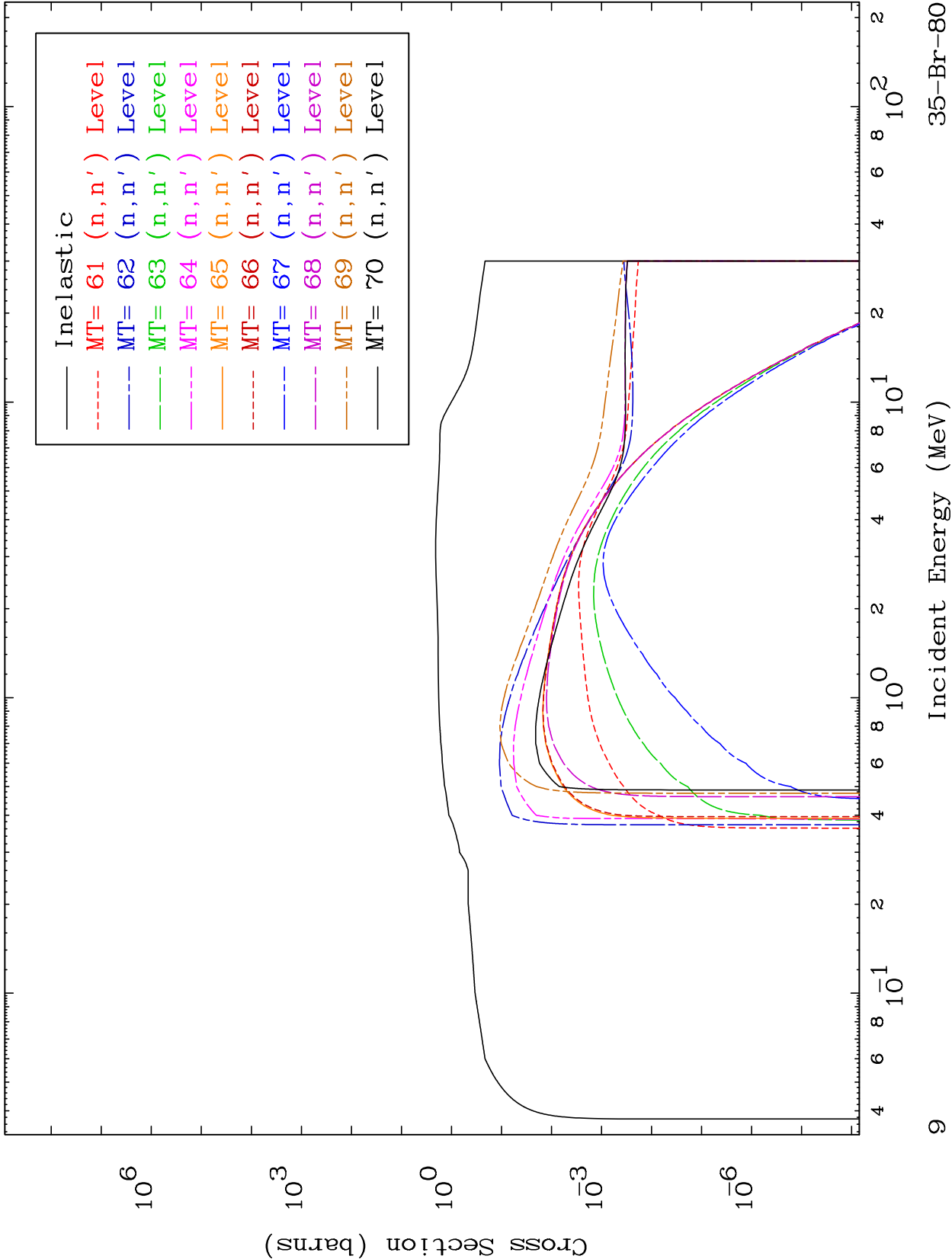


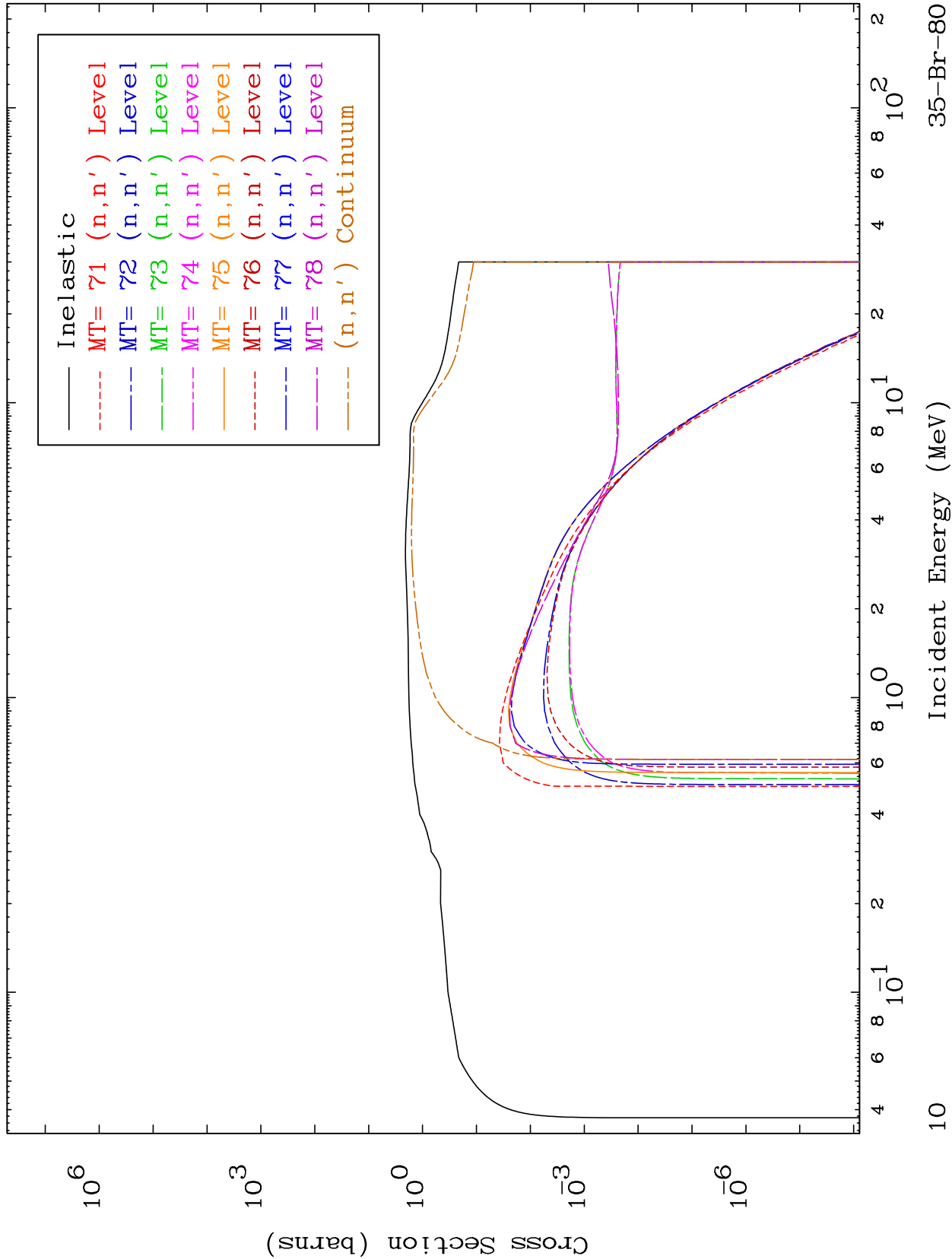








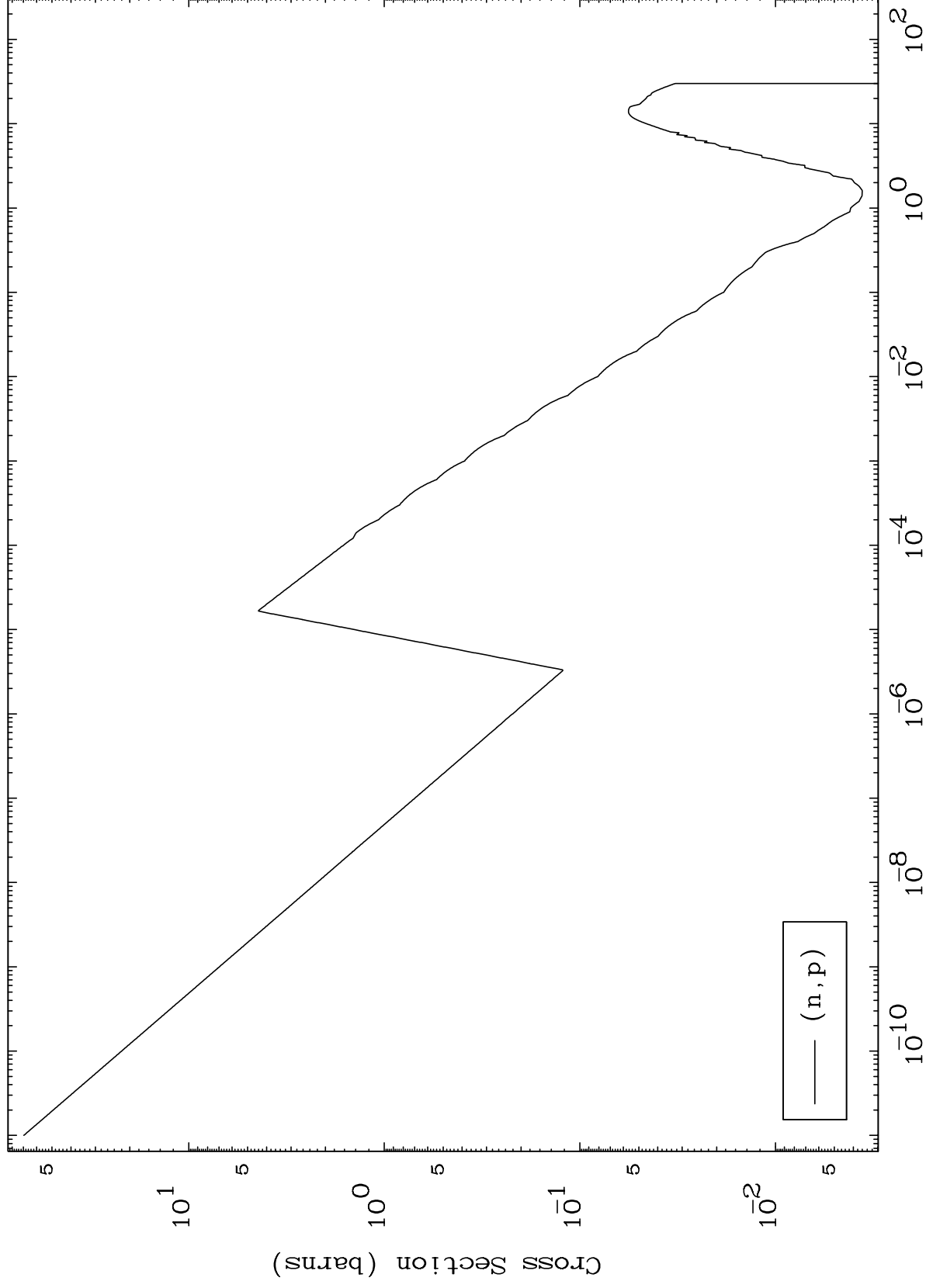




MAT 3528

(n,p) Levels
293 Kelvin Cross Sections

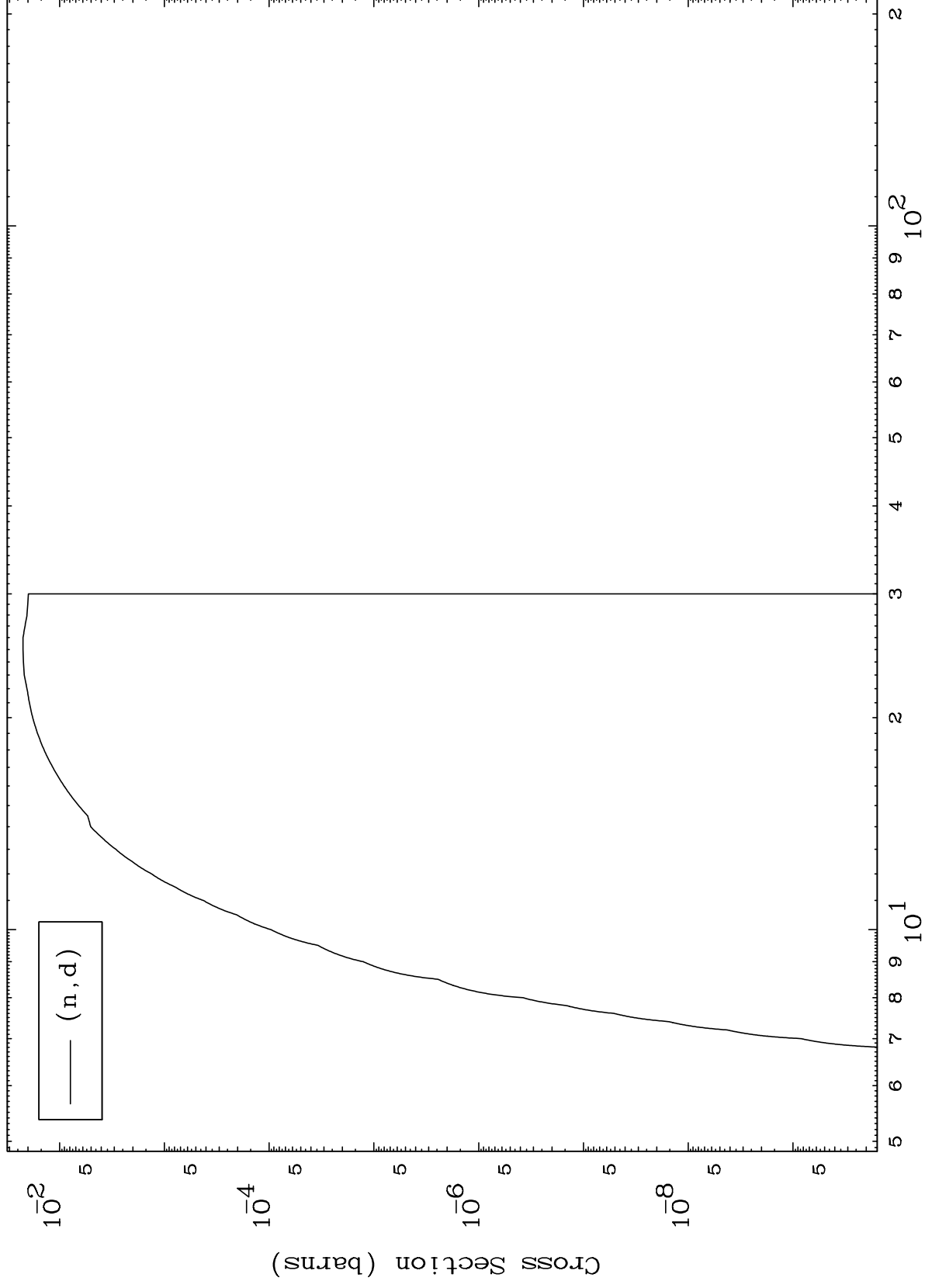
35-Br-80



MAT 3528

35-Br-80

(n,d) Levels
293 Kelvin Cross Sections



35-Br-80

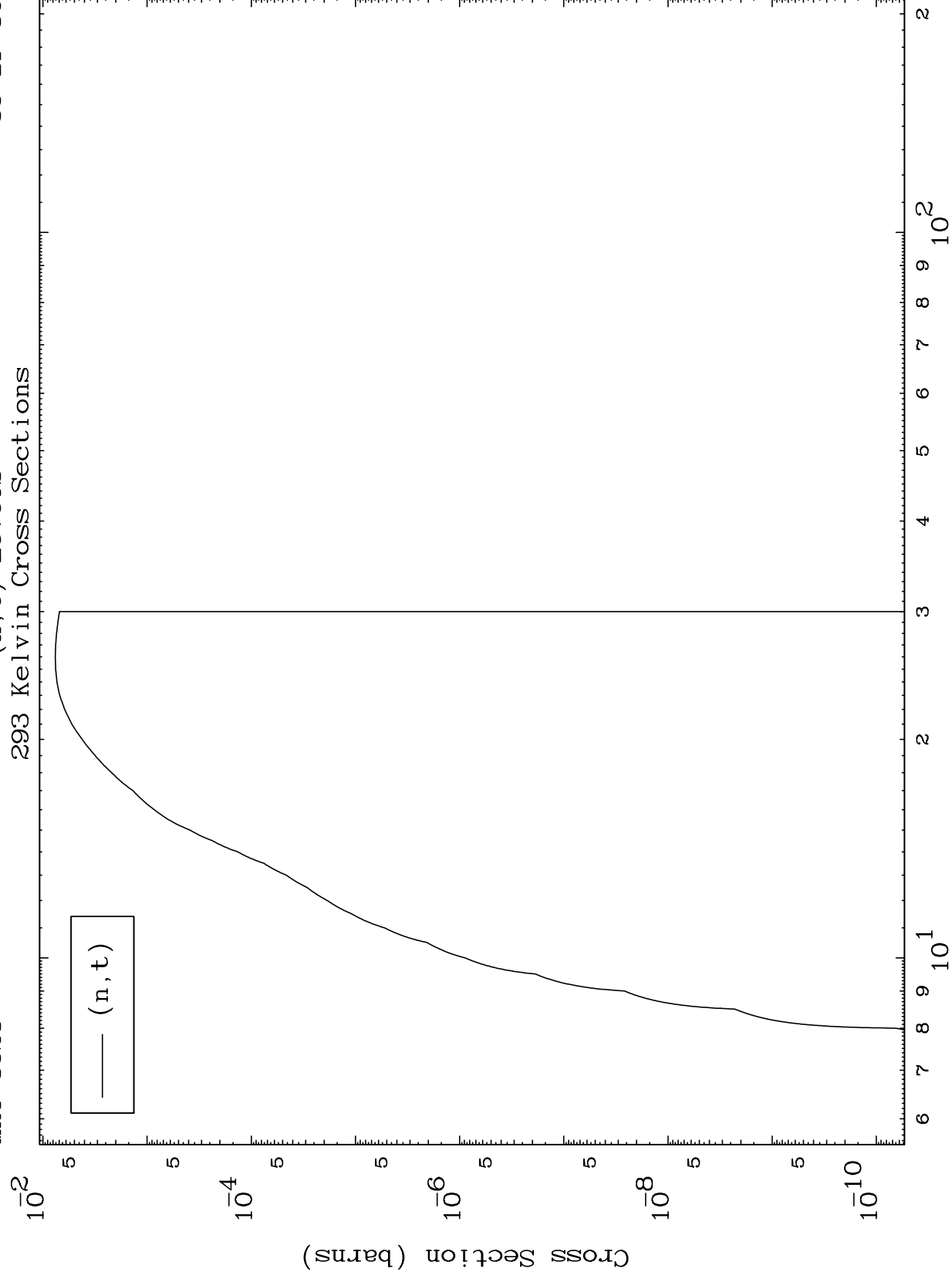
Incident Energy (MeV)

12

MAT 3528

35-Br-80

(n, t) Levels
293 Kelvin Cross Sections



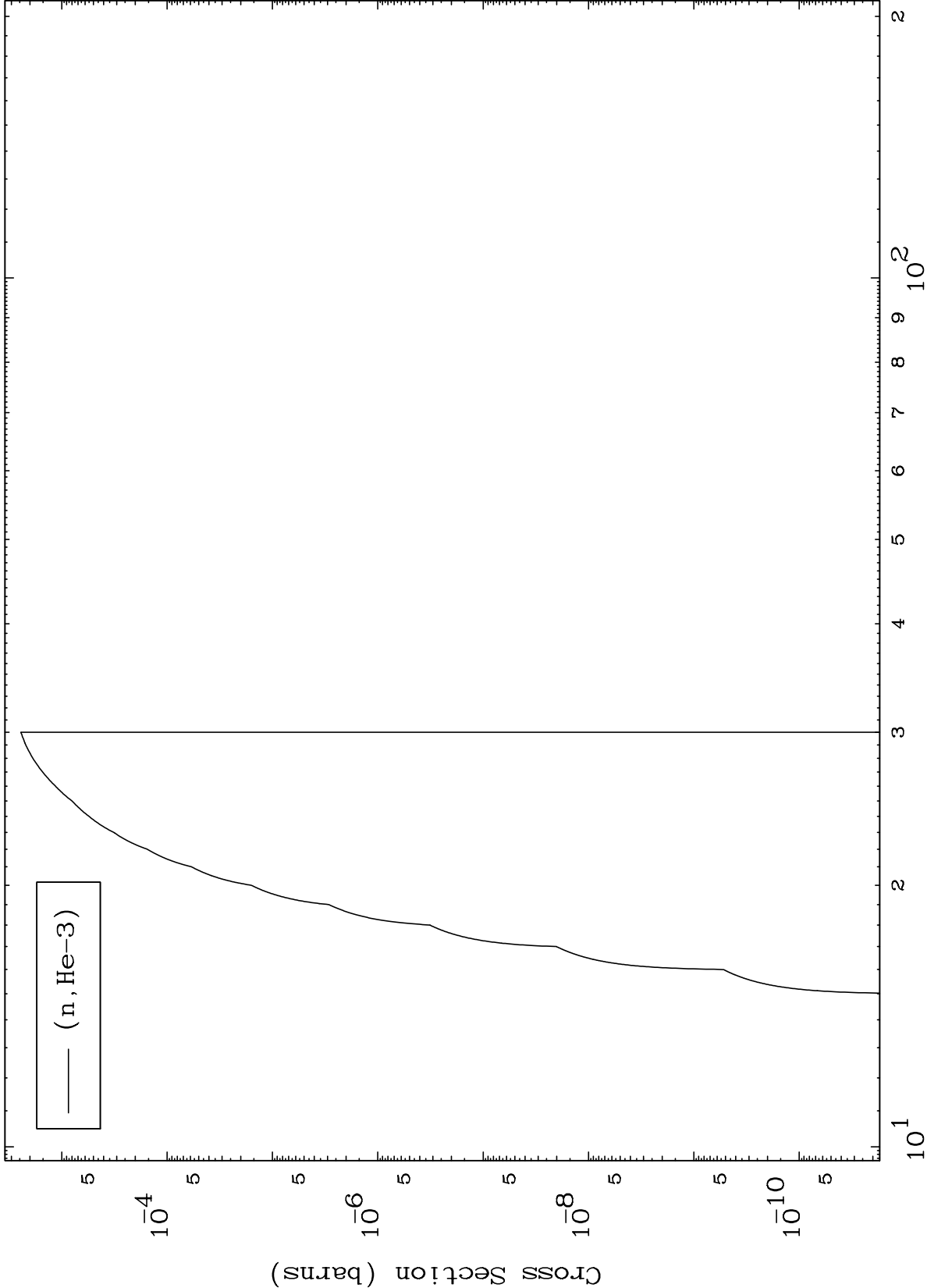
35-Br-80

Incident Energy (MeV)

MAT 3528

(n,He3) Levels
293 Kelvin Cross Sections

35-Br-80



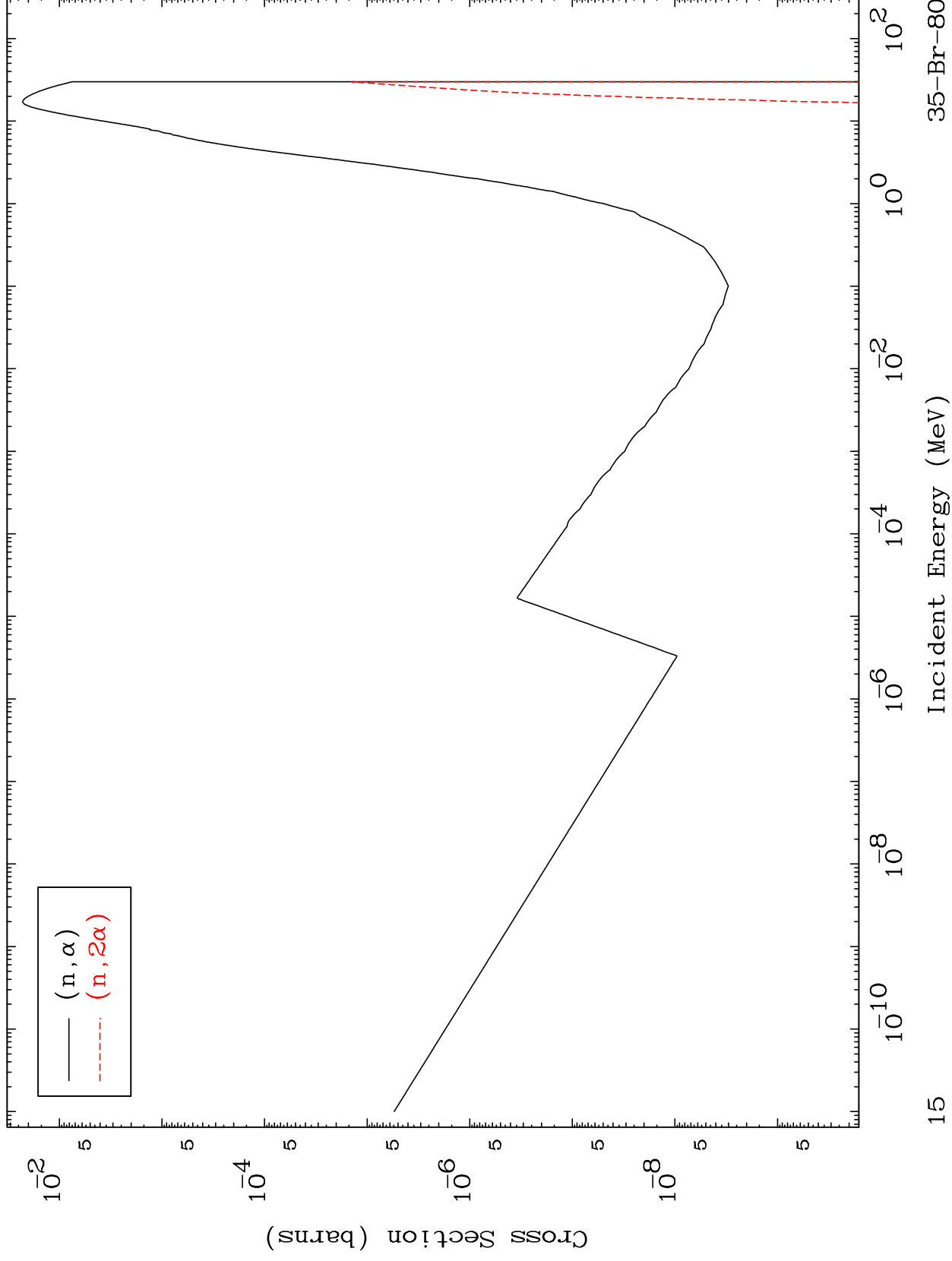
Incident Energy (MeV)

35-Br-80

MAT 3528

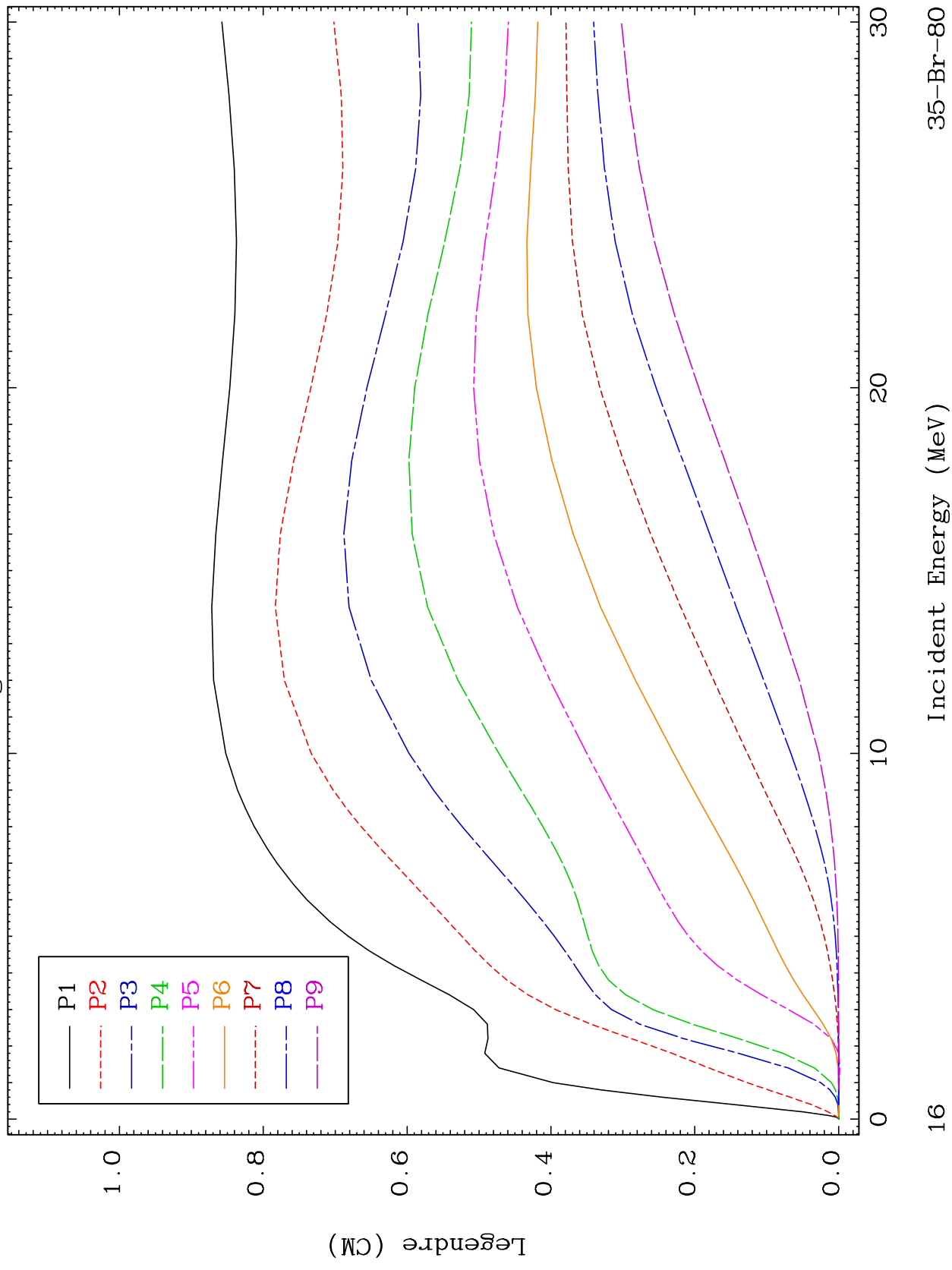
(n, α) Levels
293 Kelvin Cross Sections

35-Br-80



35-Br-80

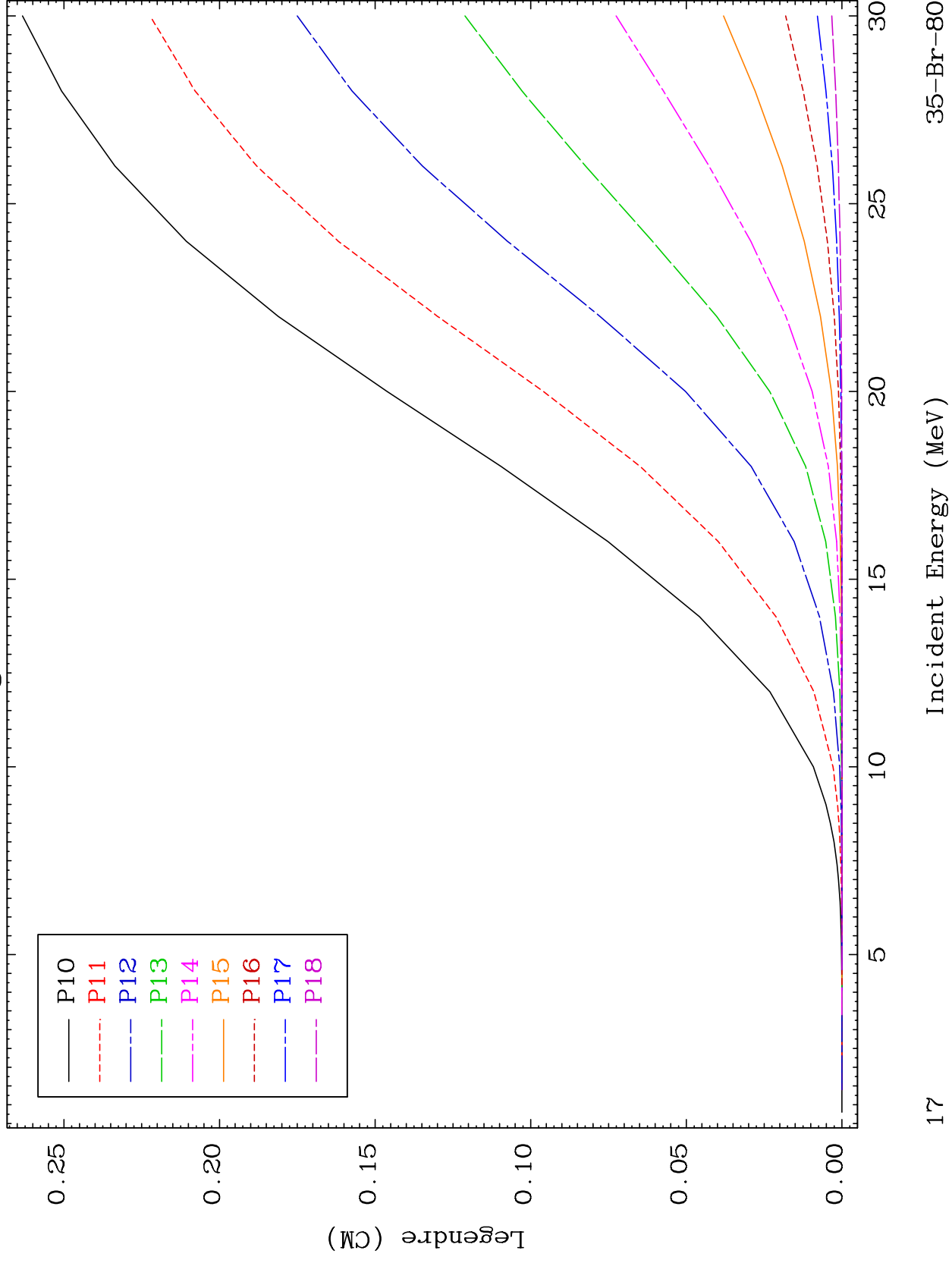
35-Br-80



MAT 3528

Elastic Legendre Coefficients

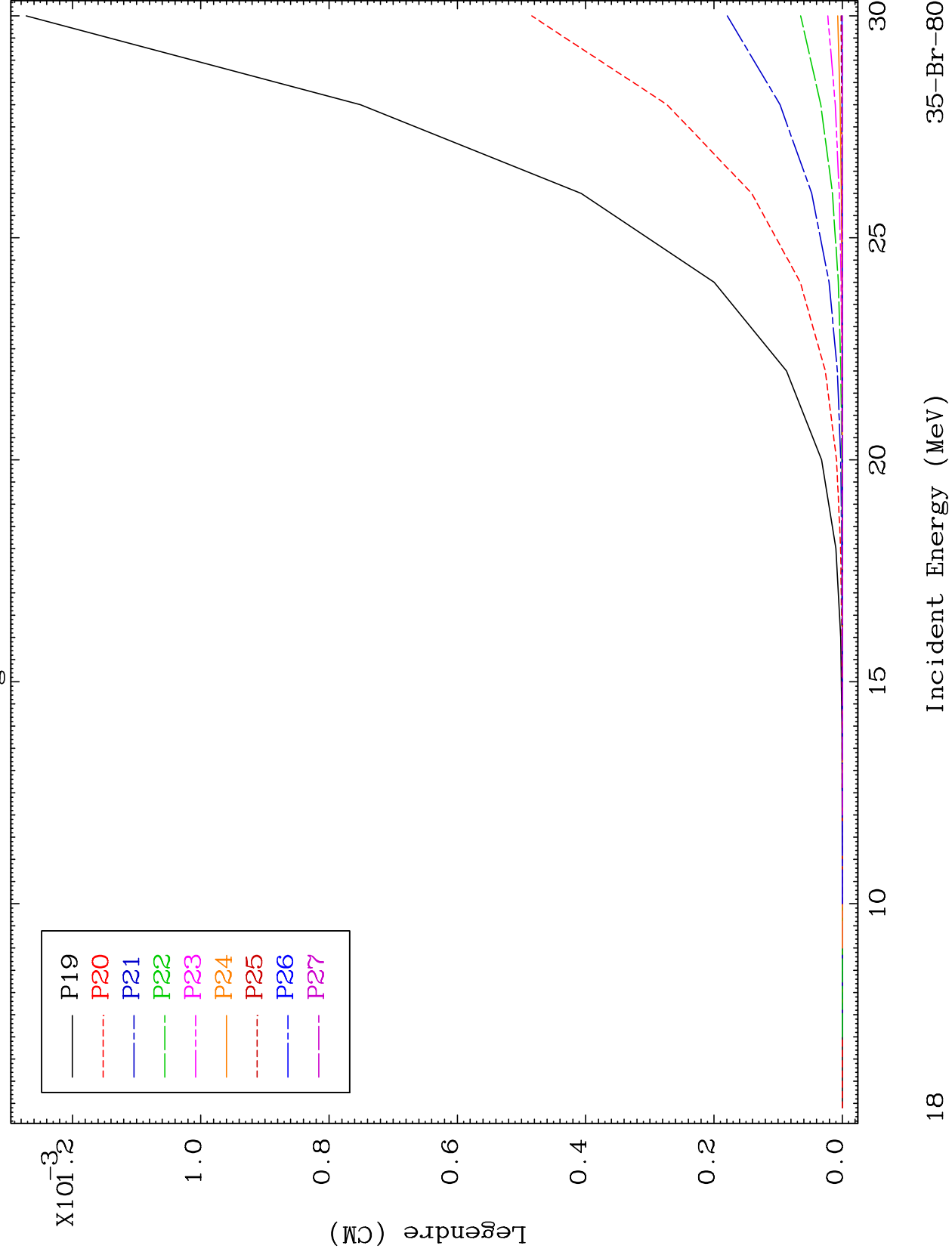
35-Br-80

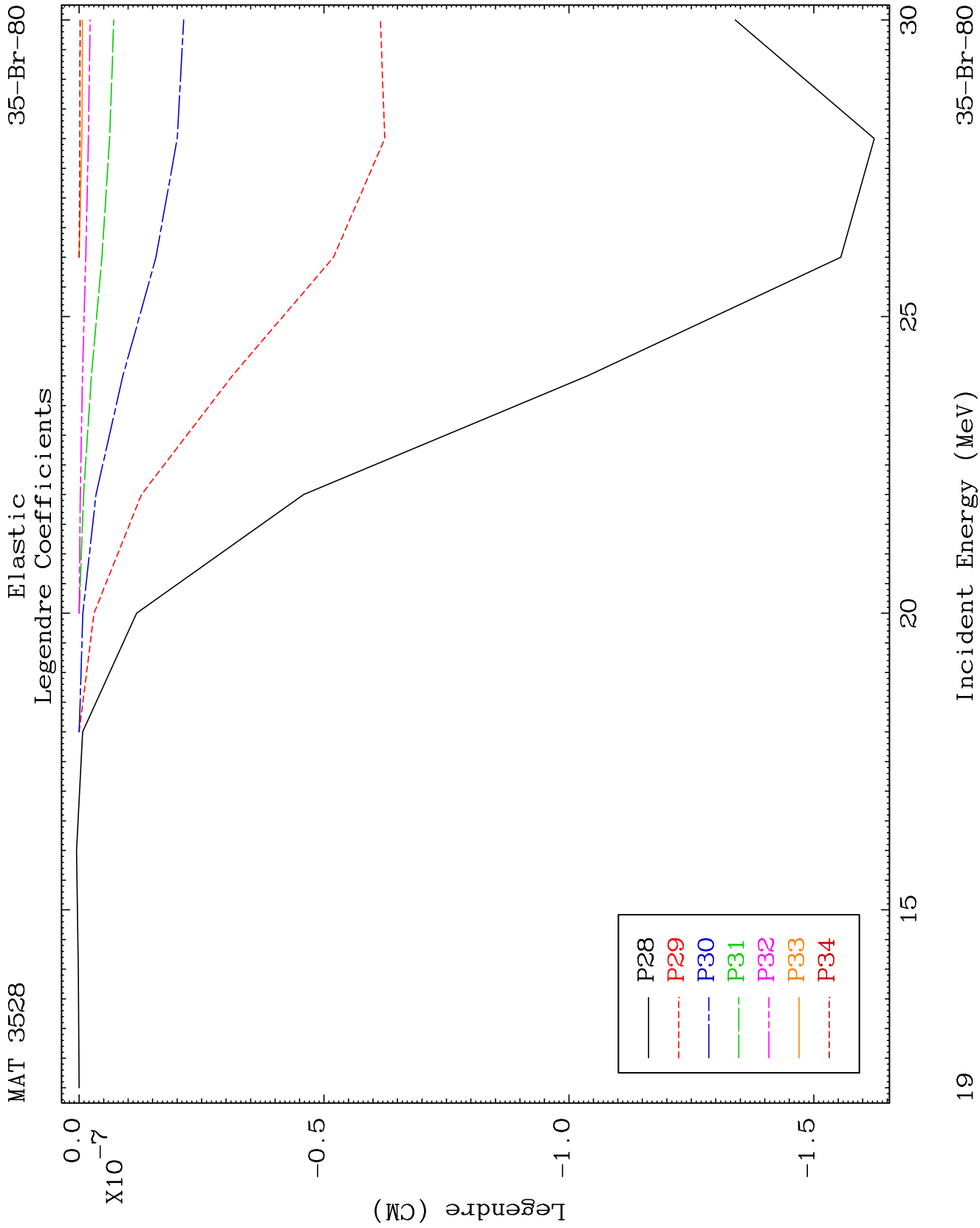


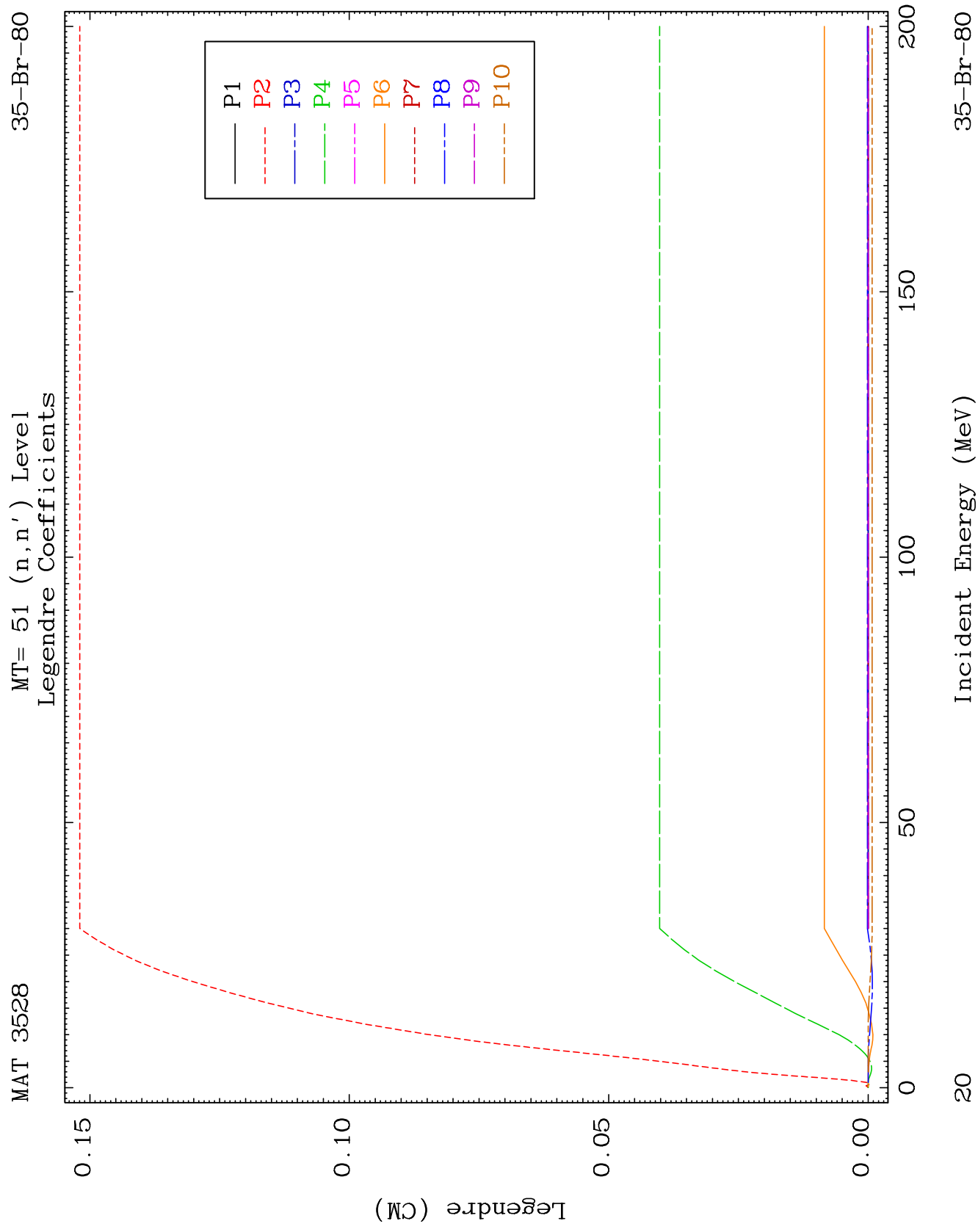
MAT 3528

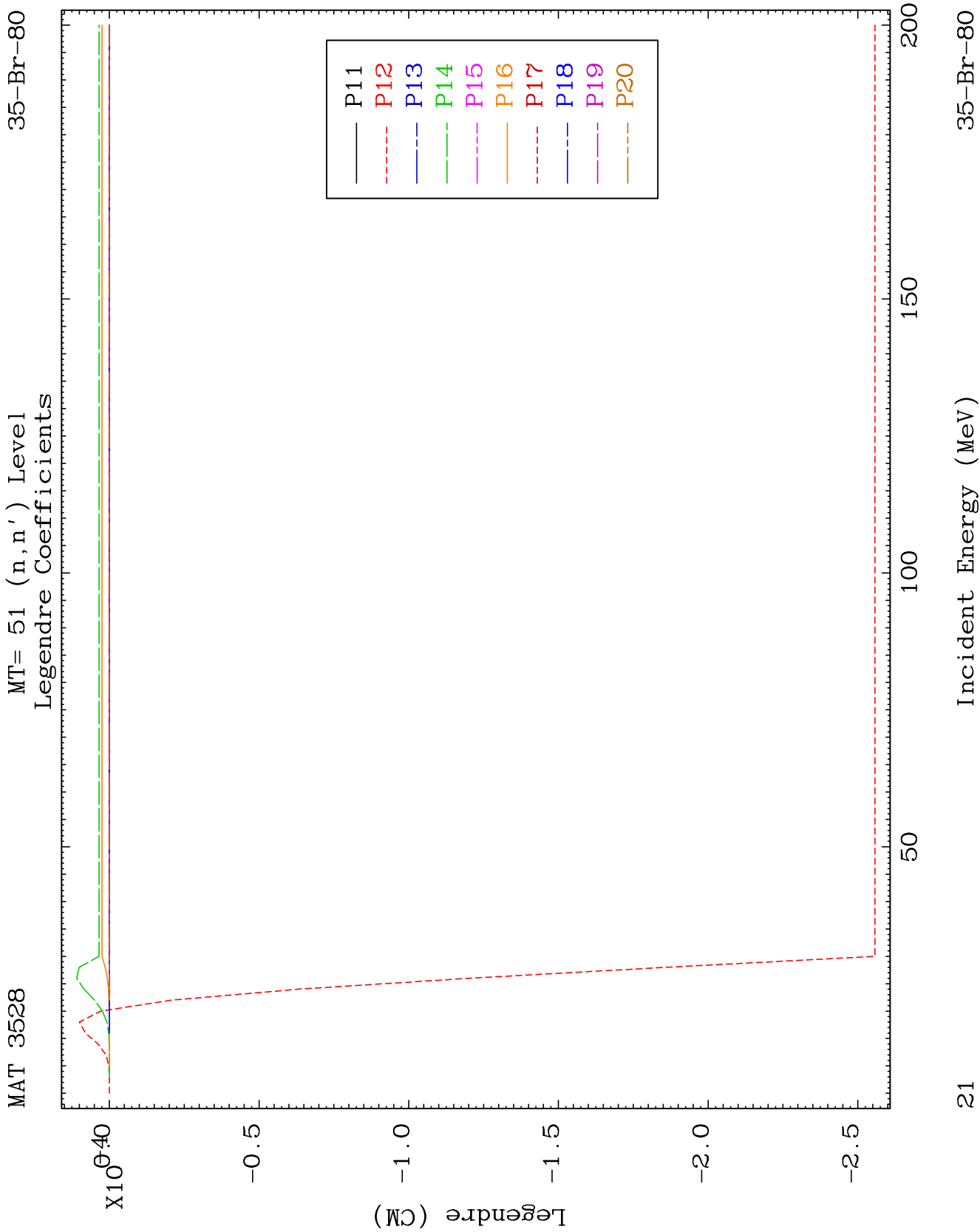
Elastic Legendre Coefficients

35-Br-80





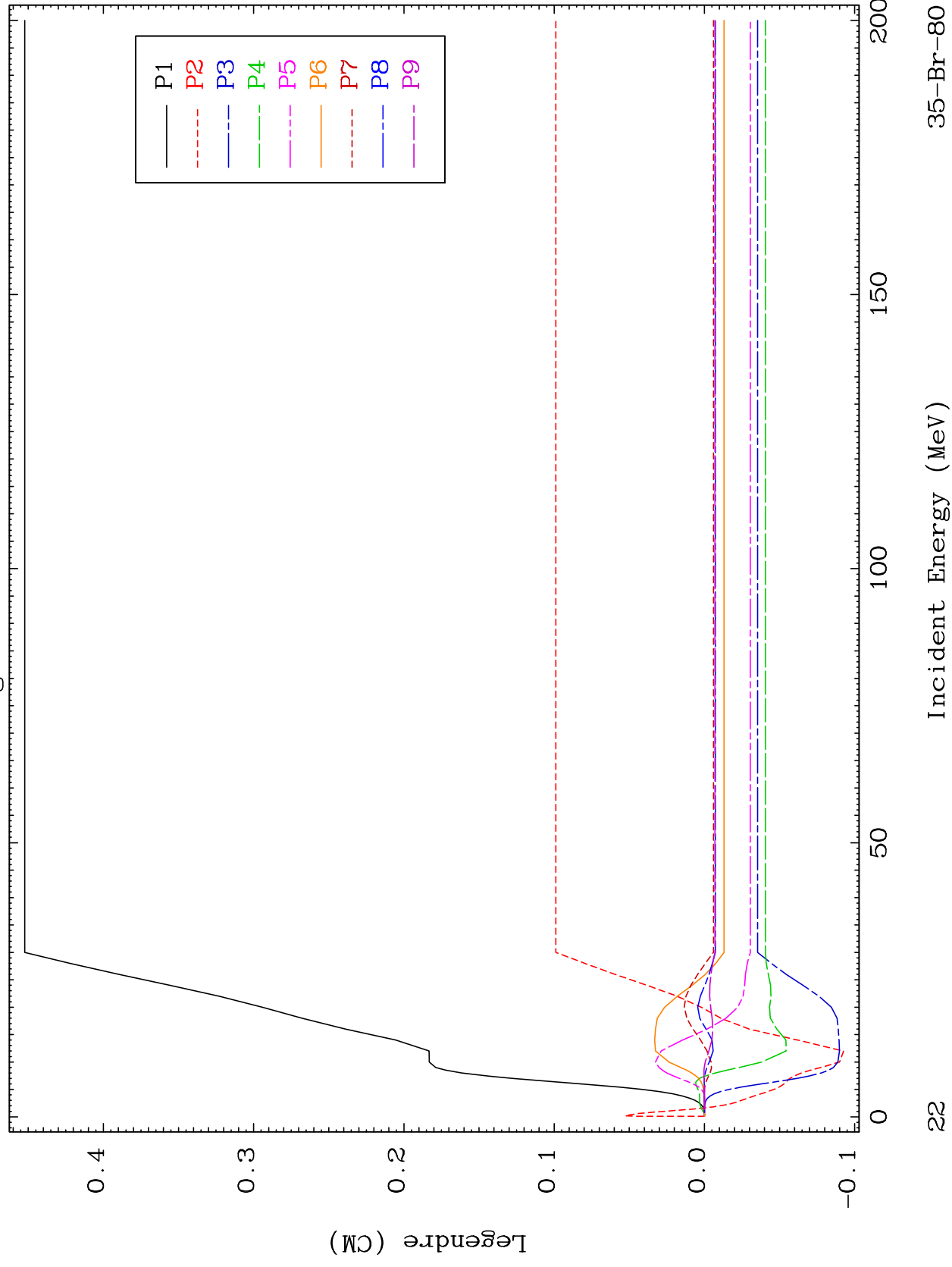


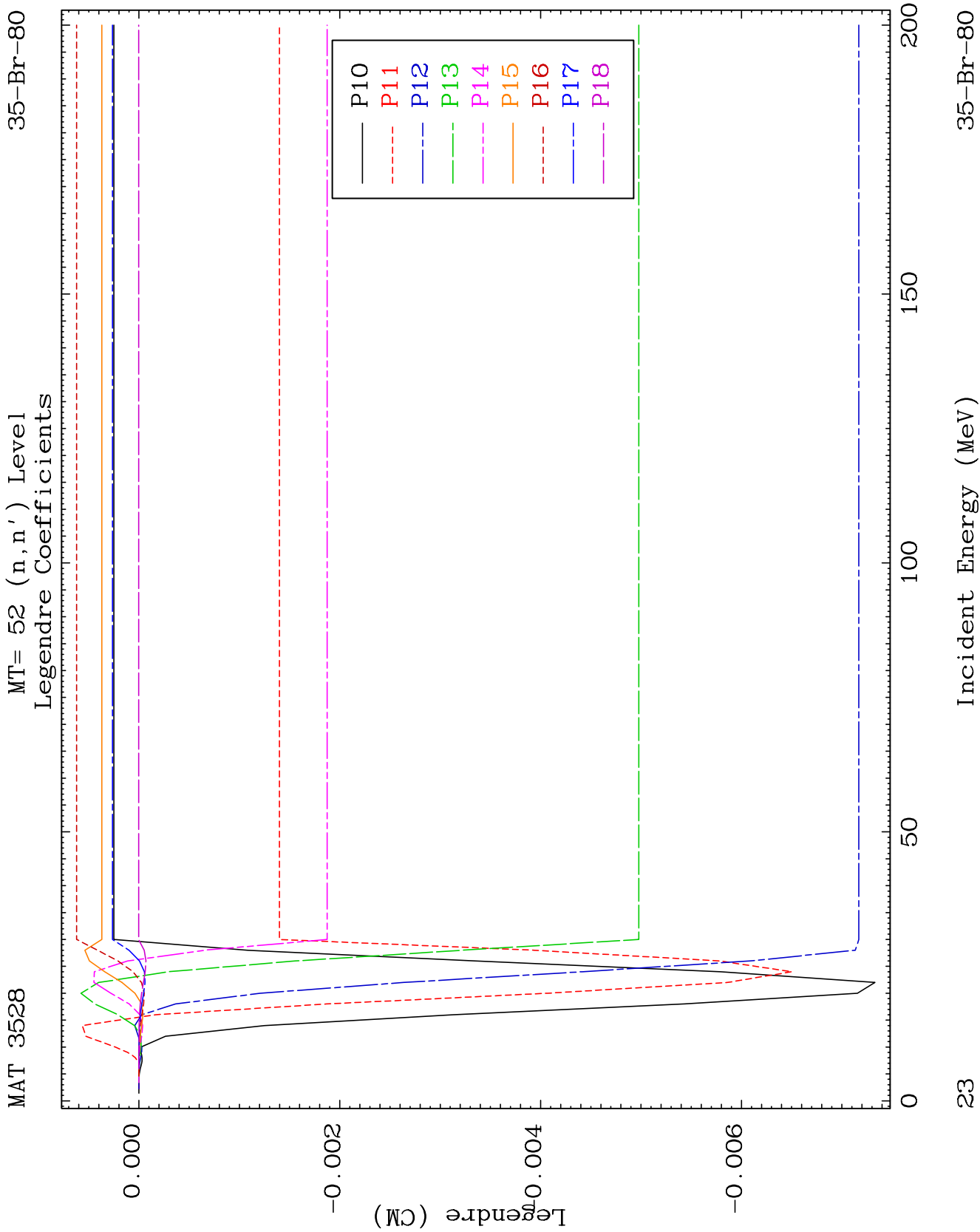


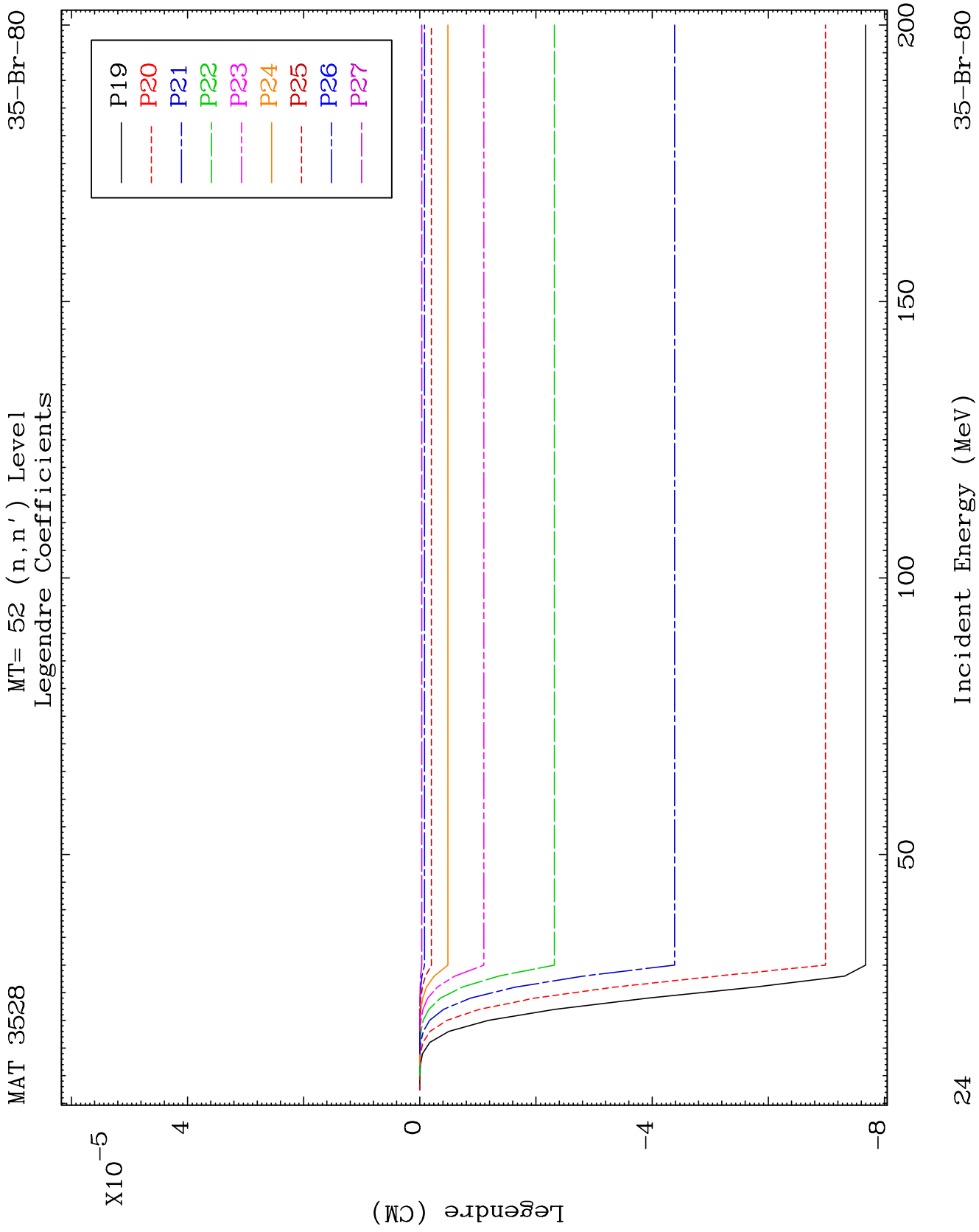
MAT 3528

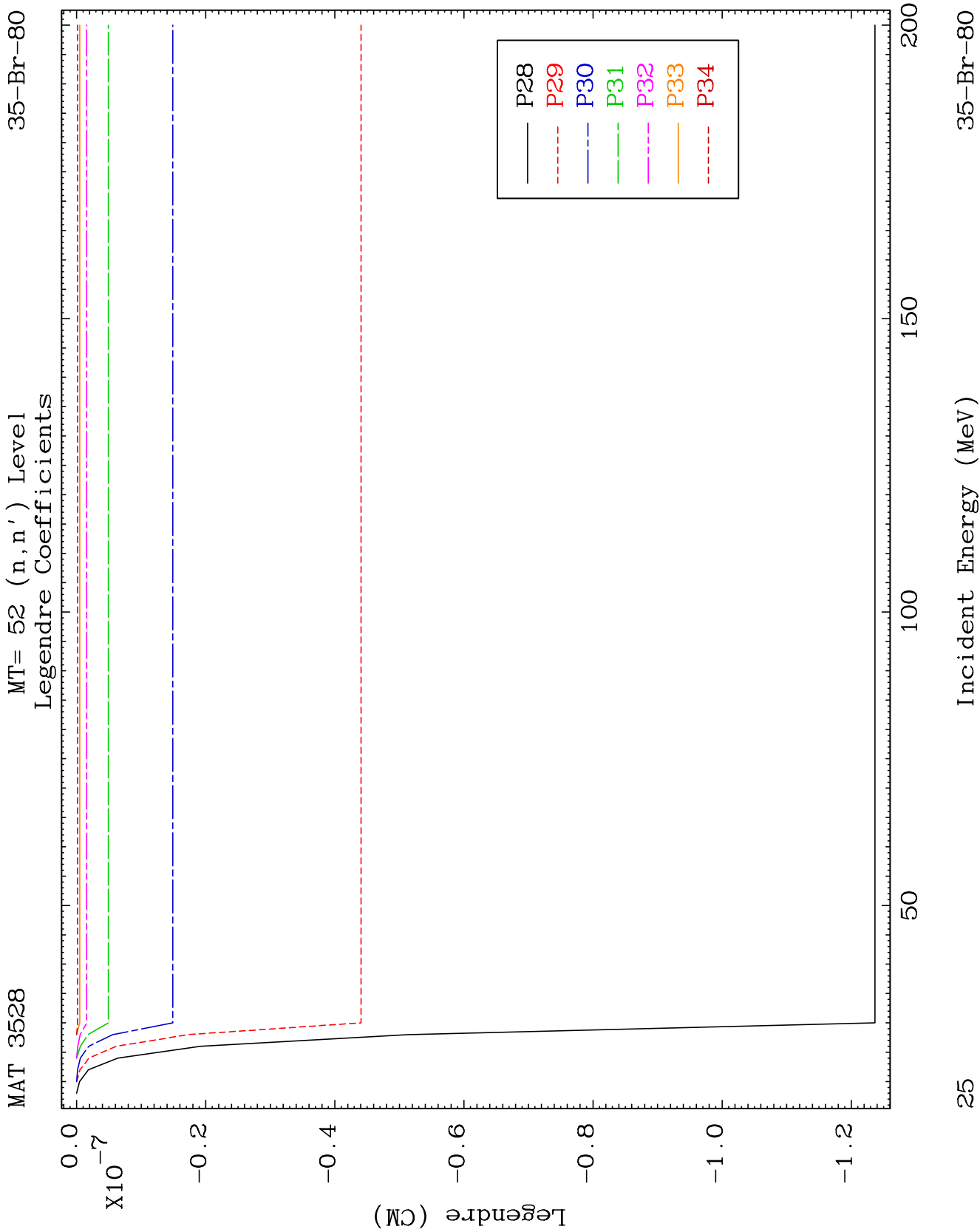
MT= 52 (n, n') Level
Legendre Coefficients

35-Br-80





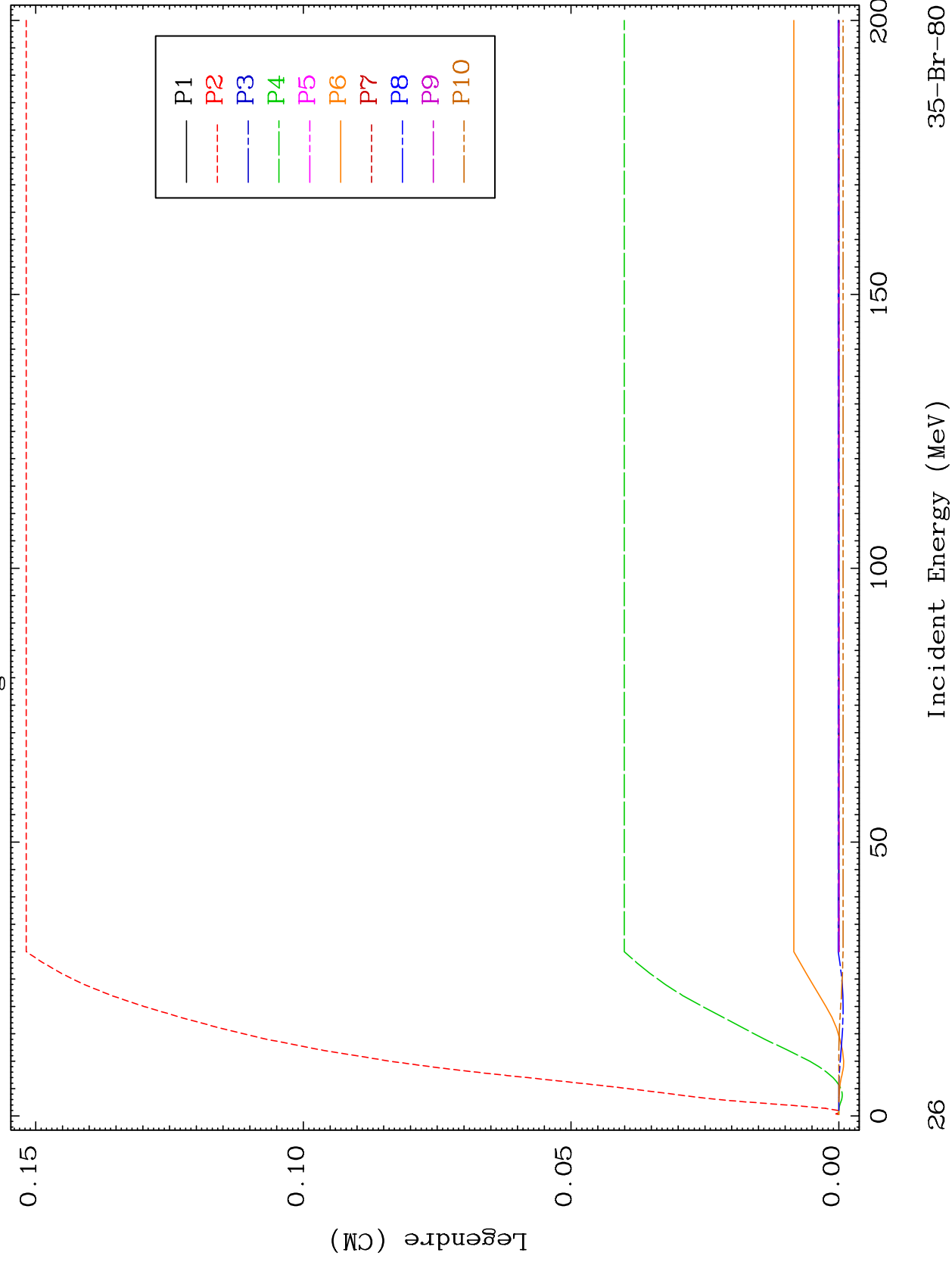


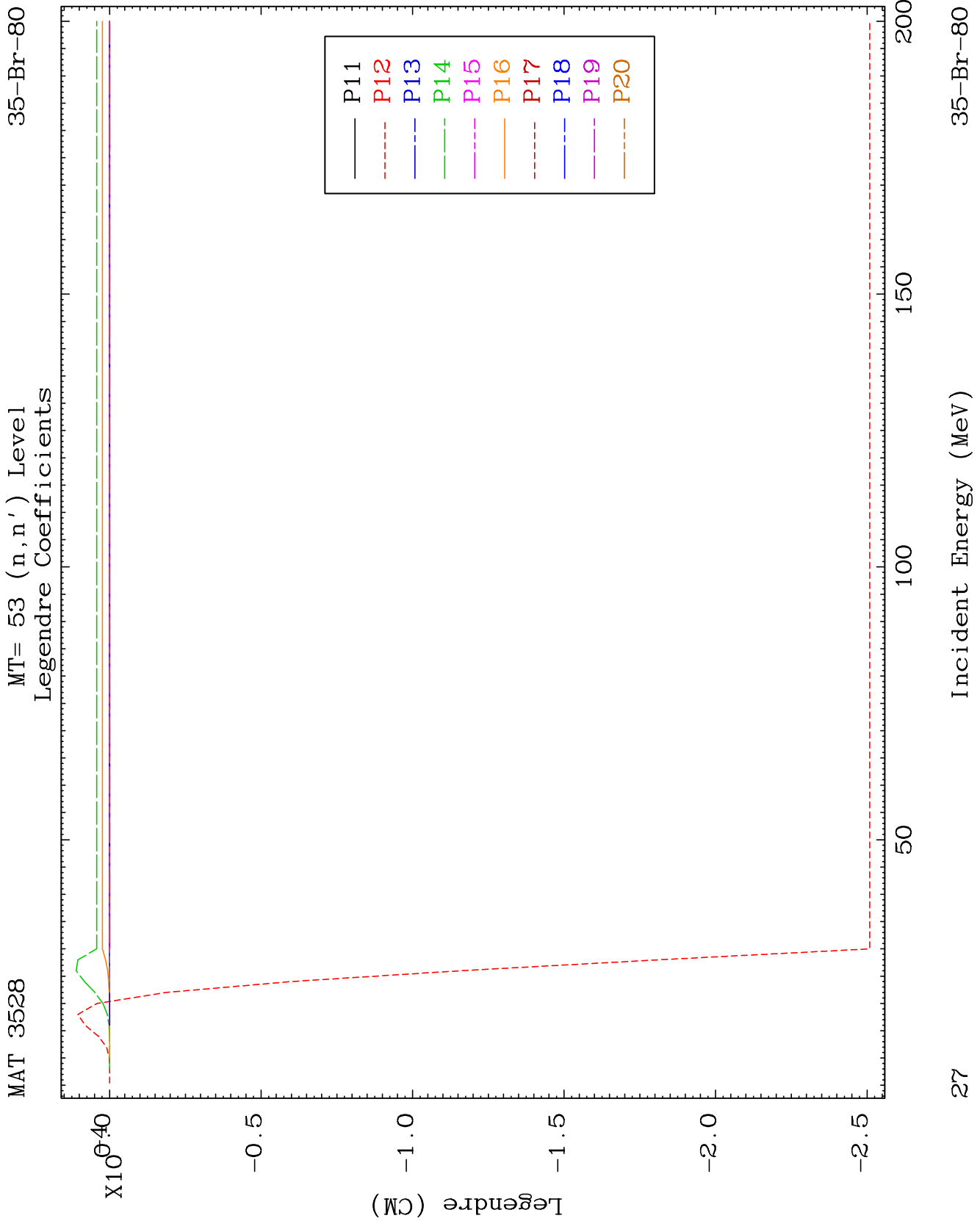


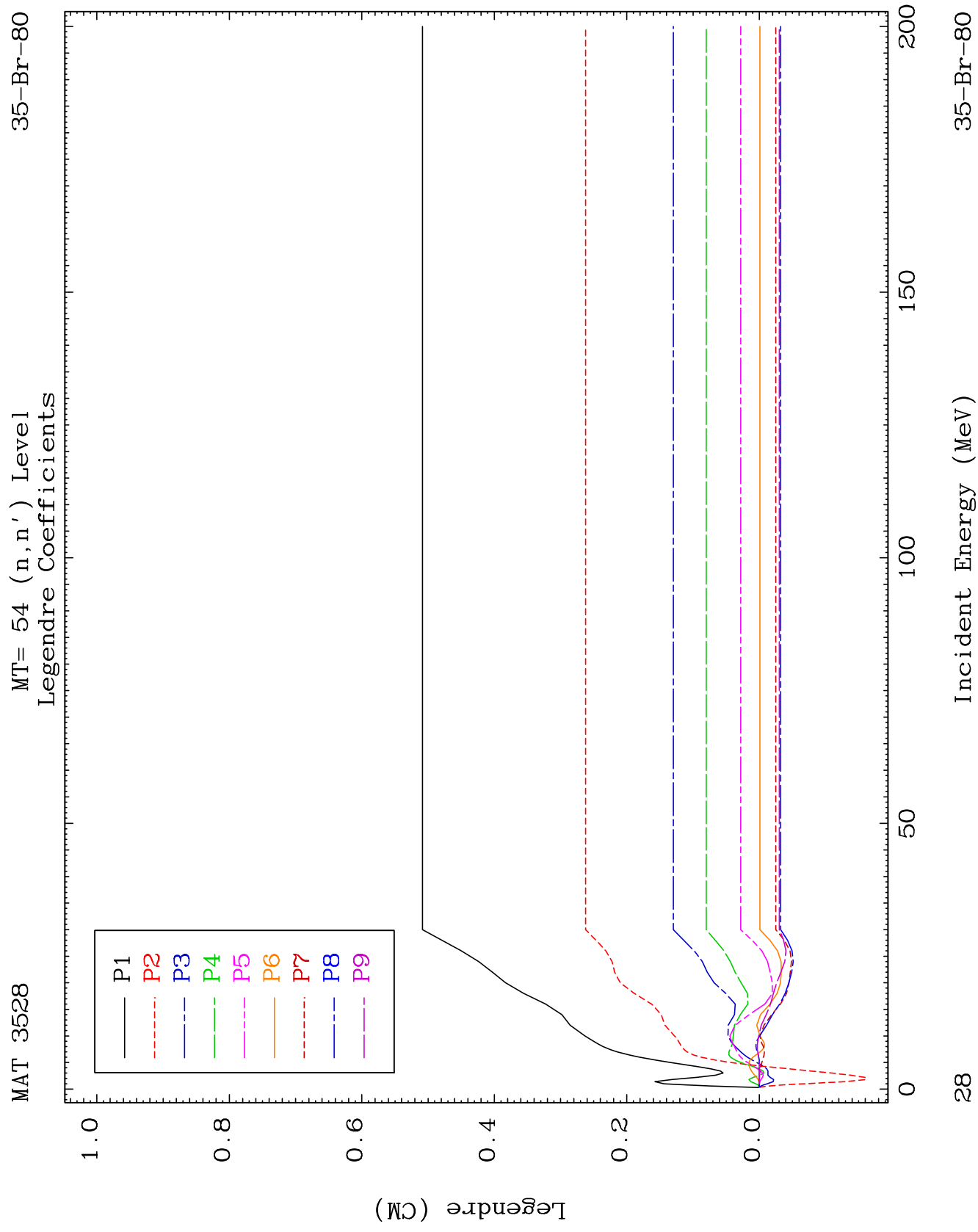
MAT 3528

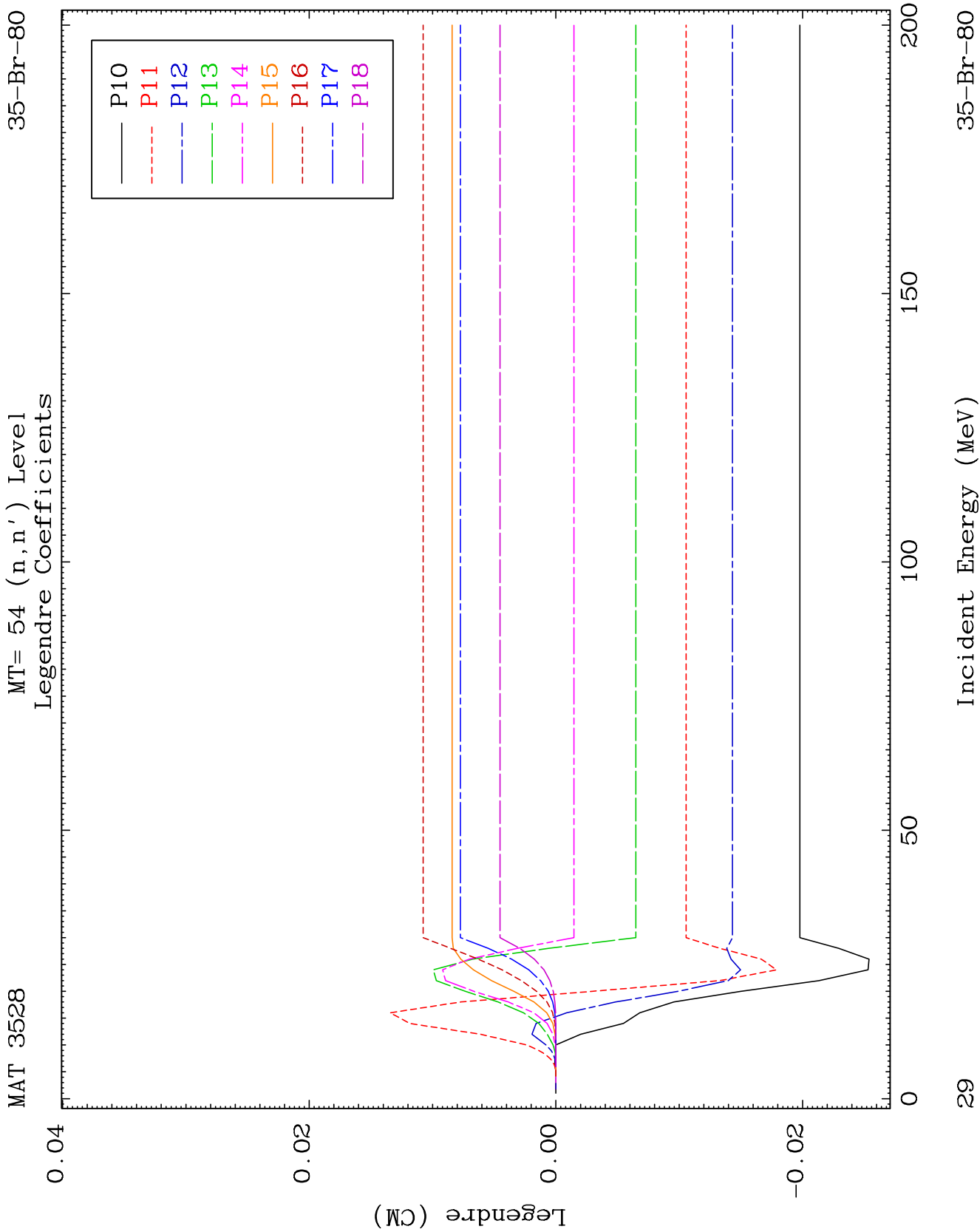
MT= 53 (n, n') Level
Legendre Coefficients

35-Br-80





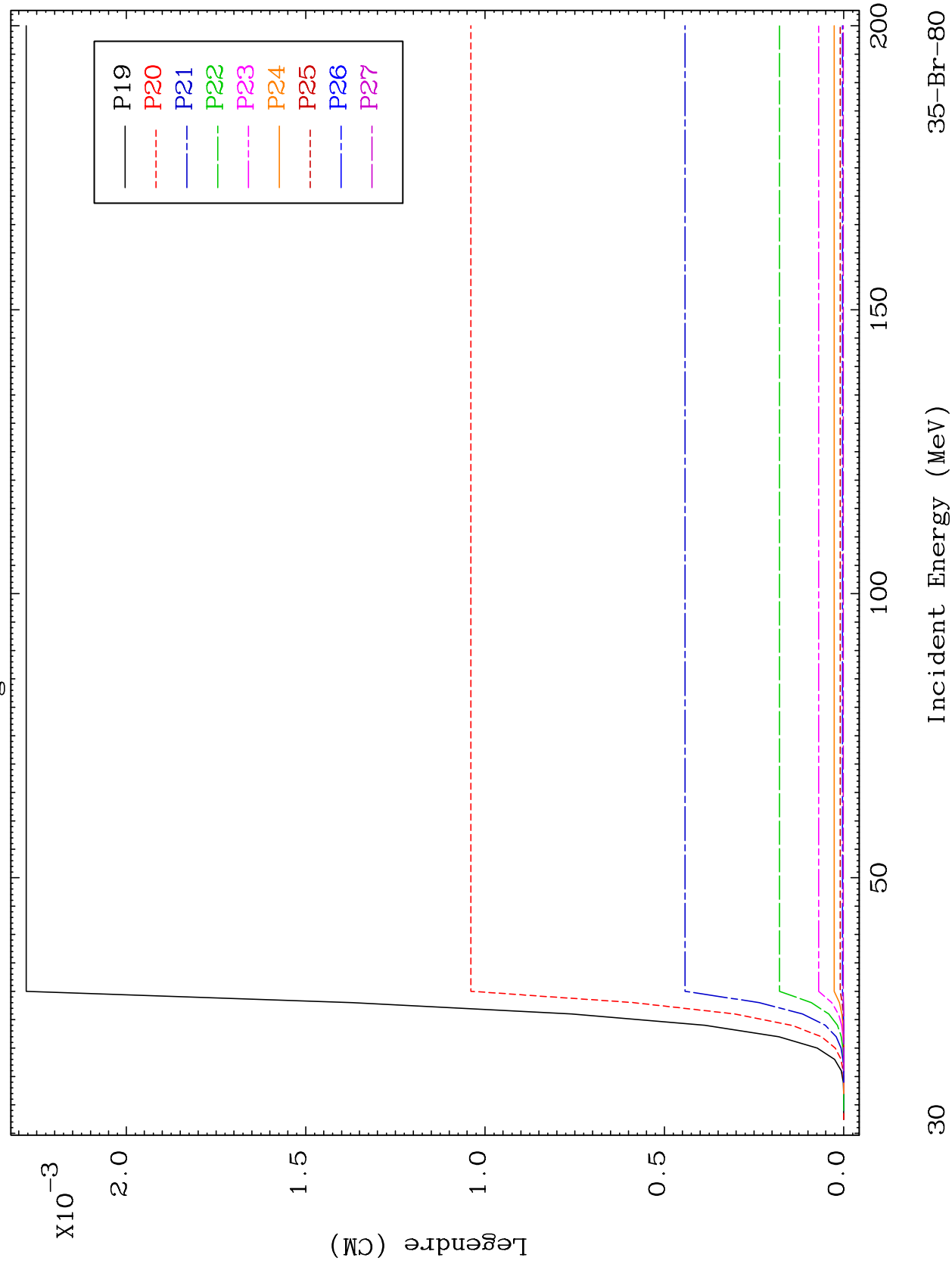


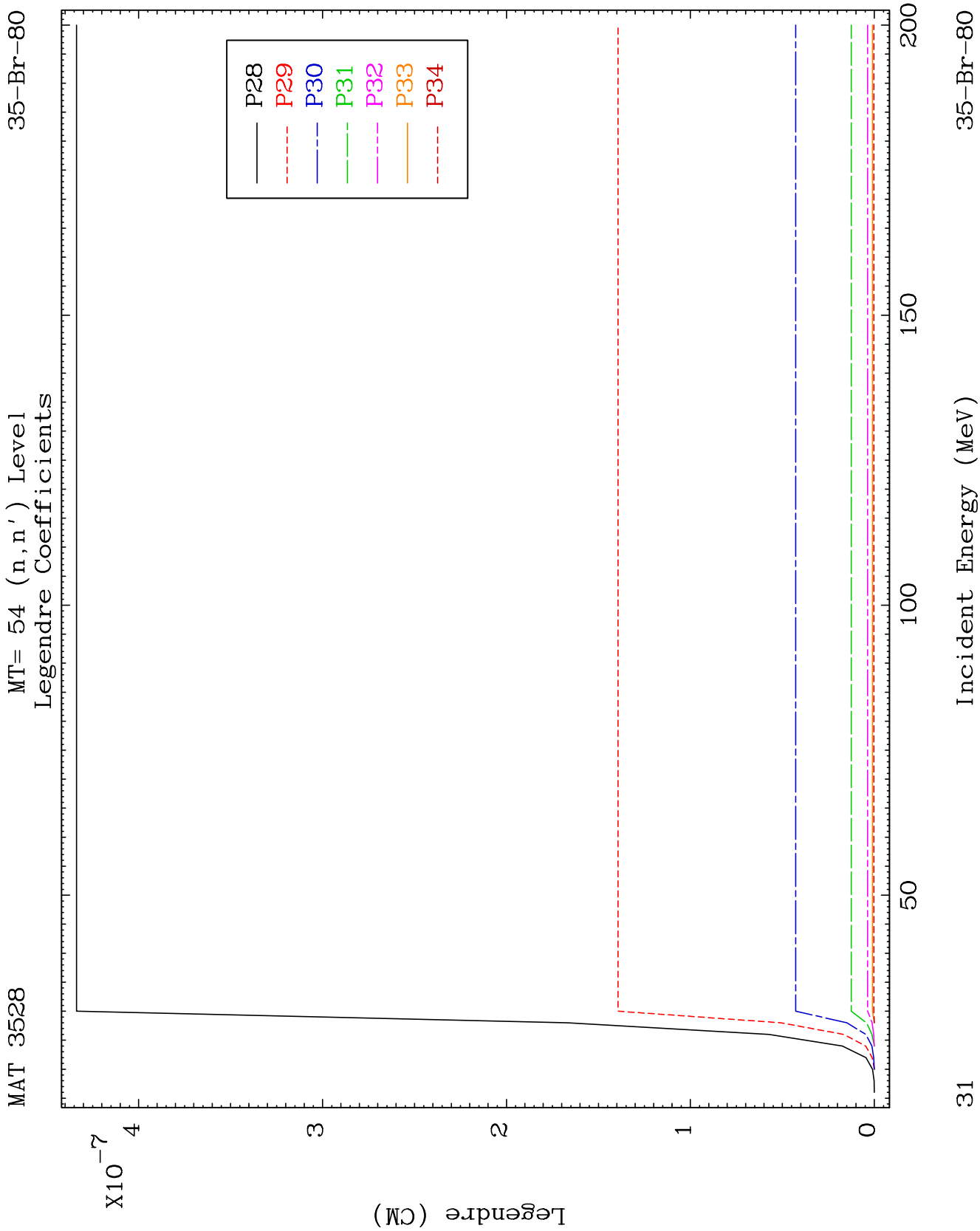


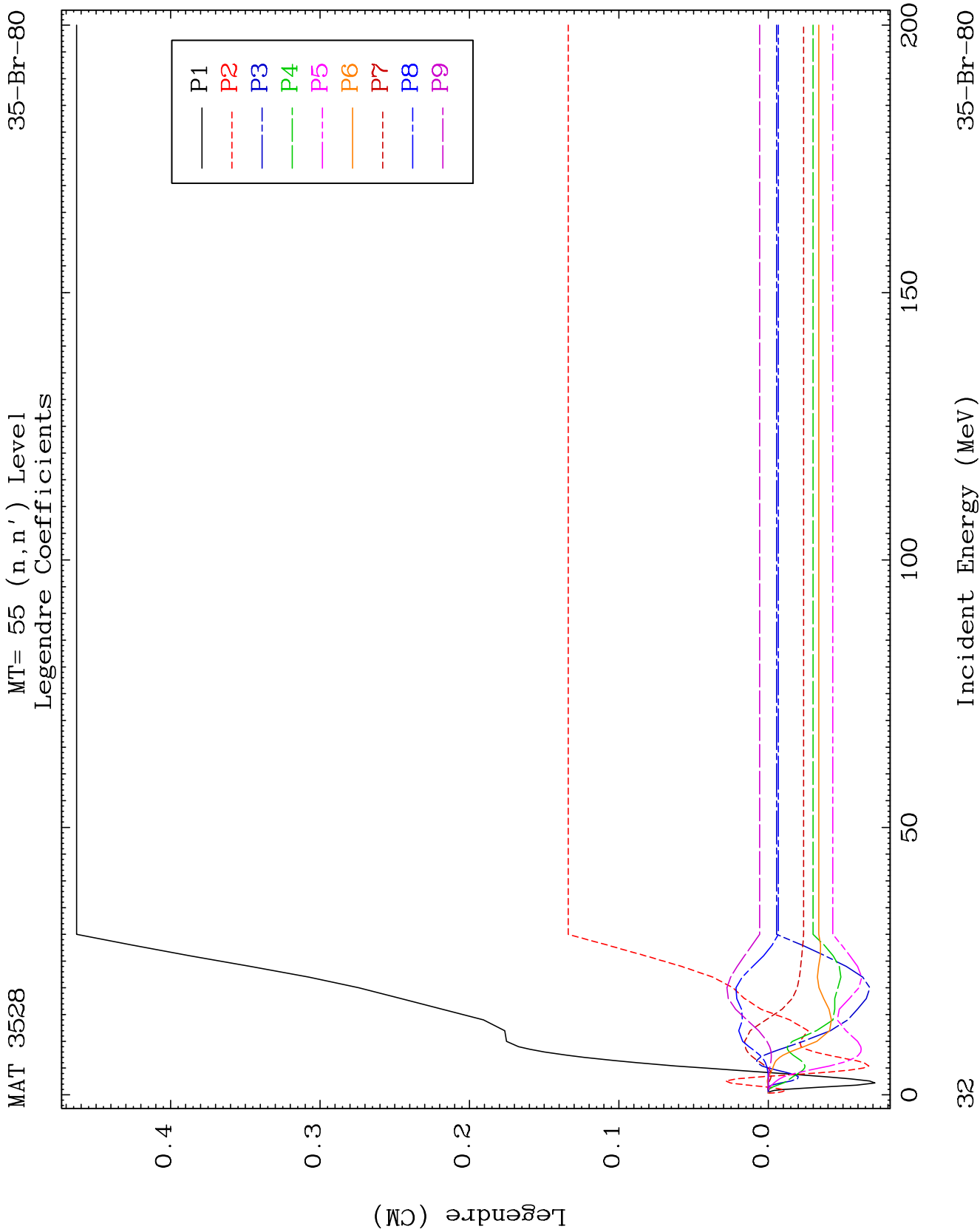
MAT 3528

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

35-Br-80



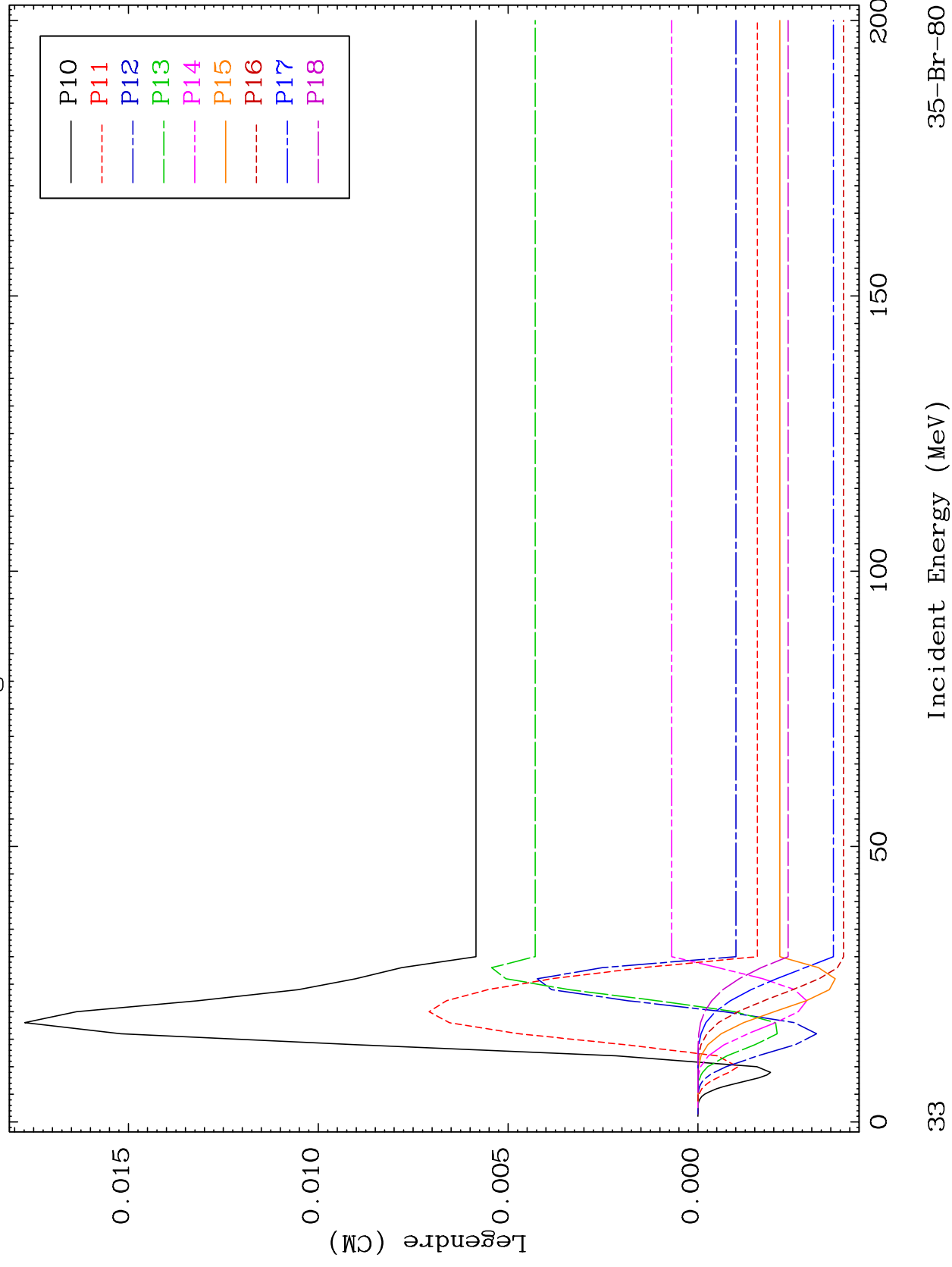


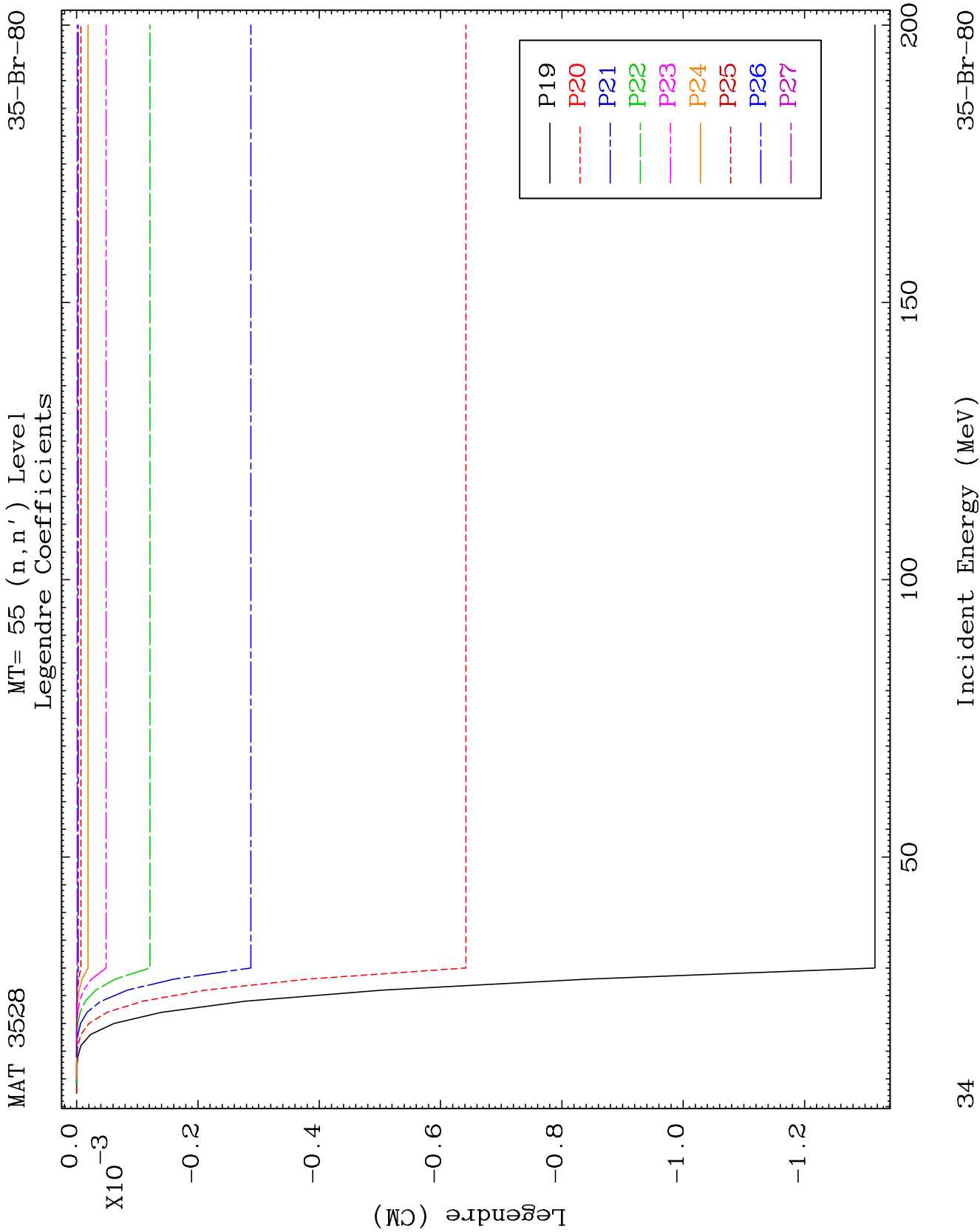


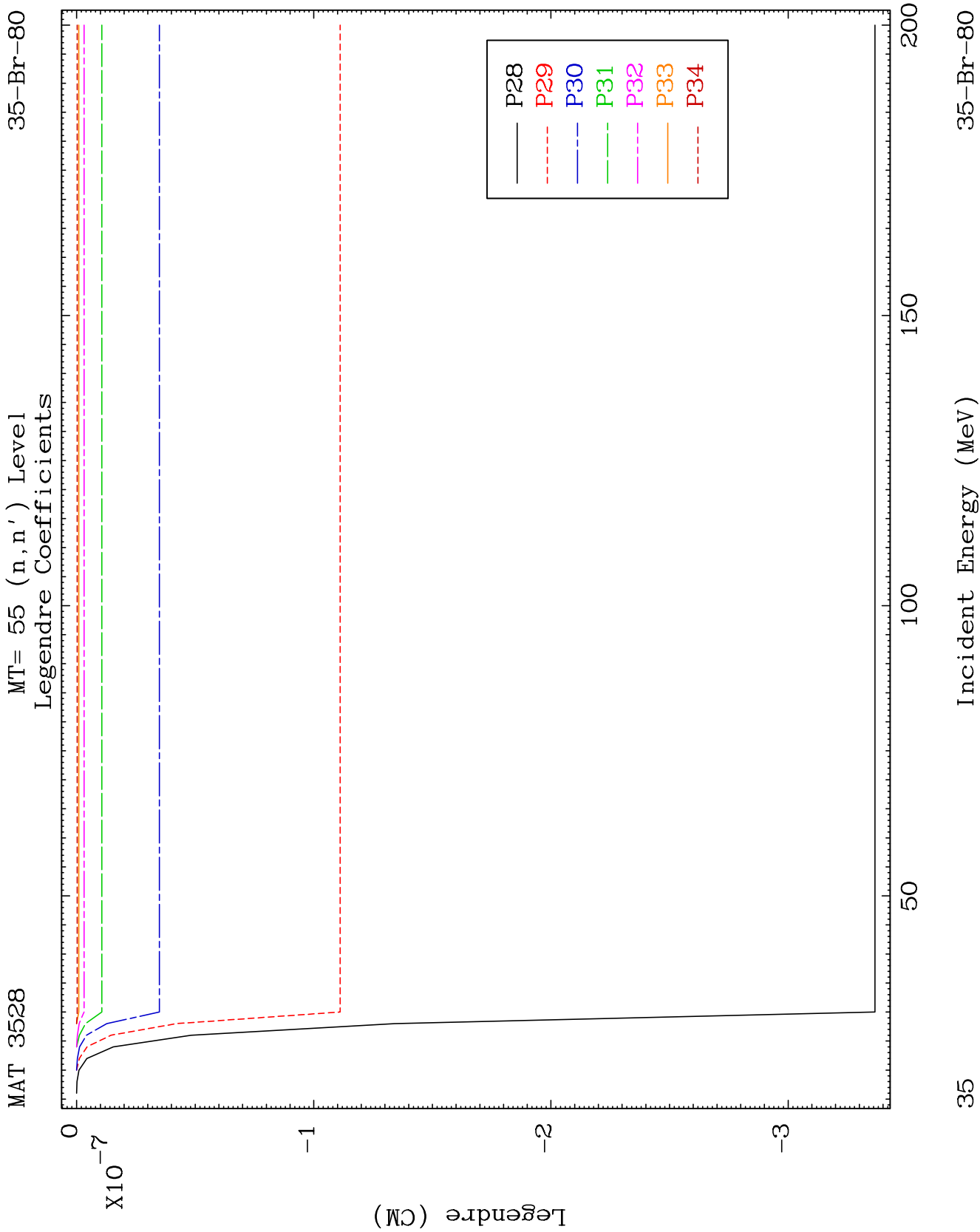
MAT 3528

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

35-Br-80



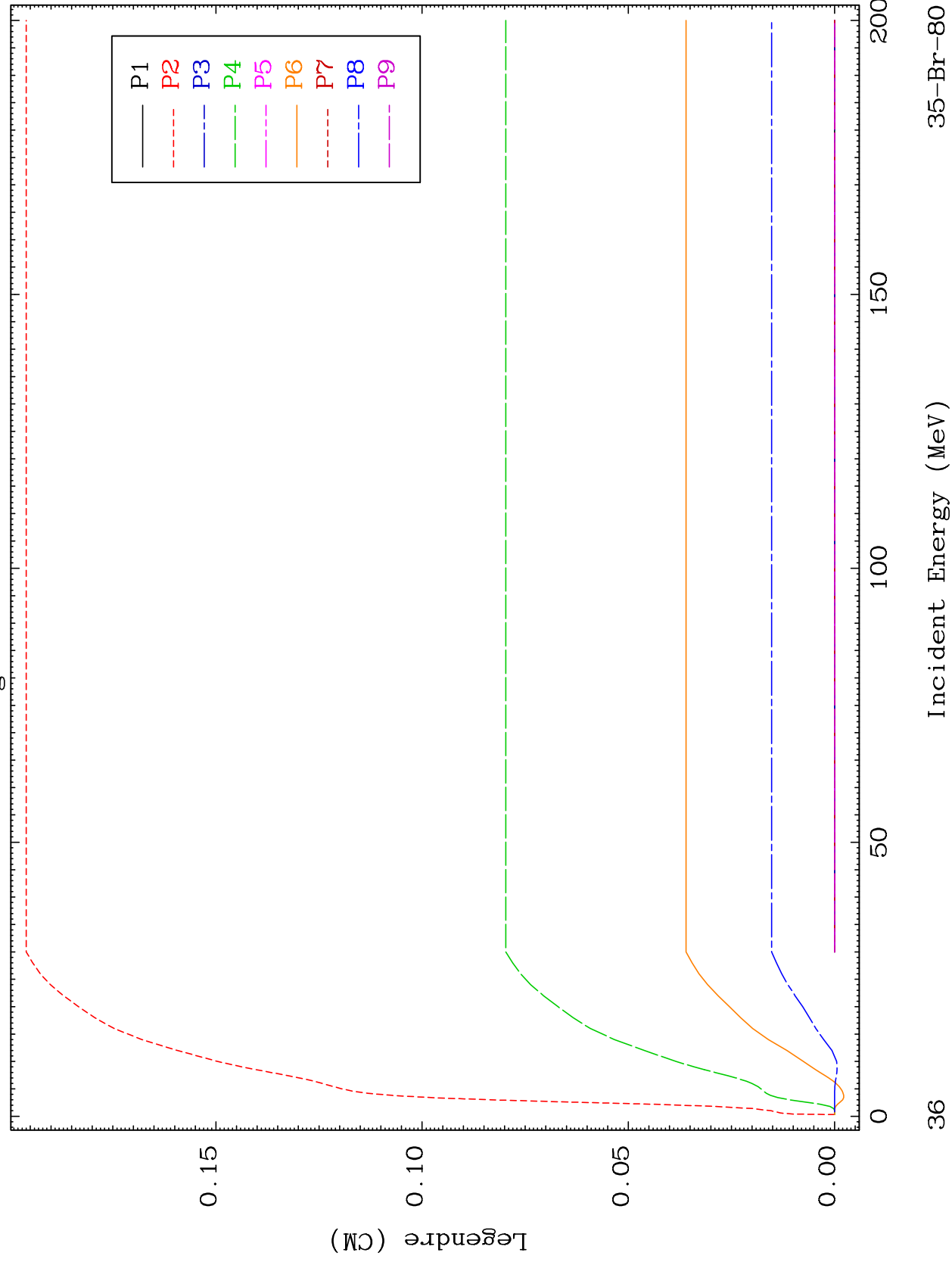


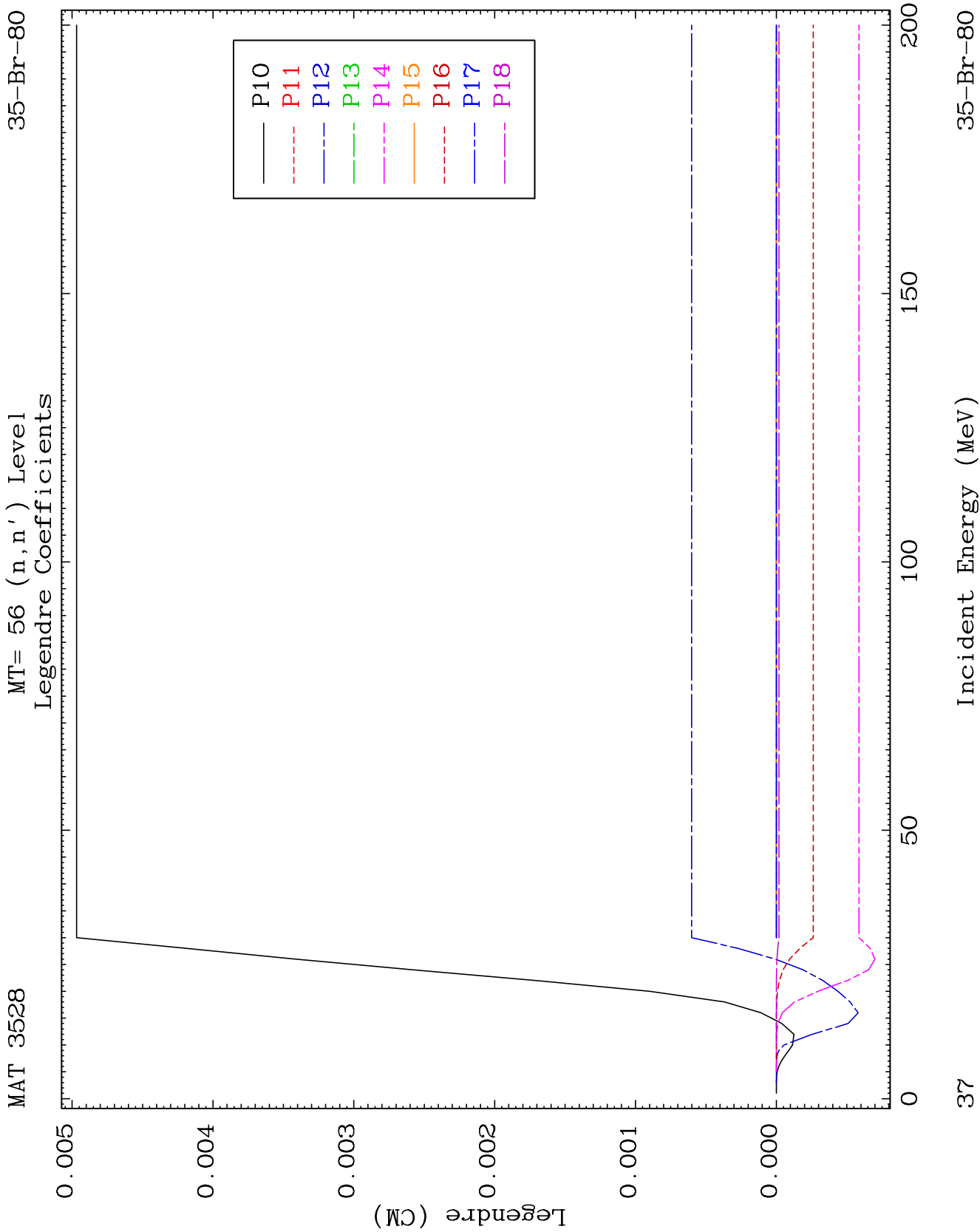


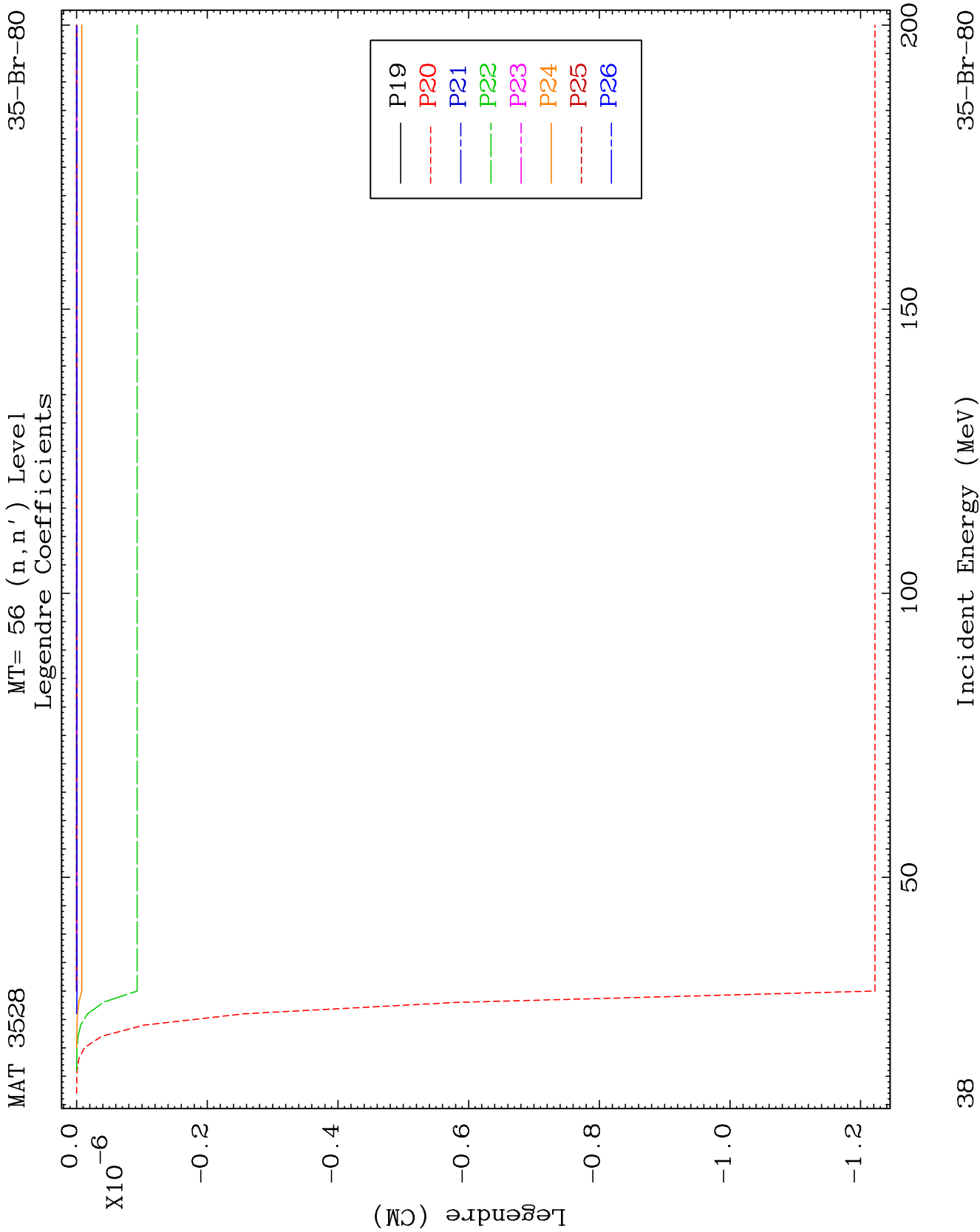
MAT 3528

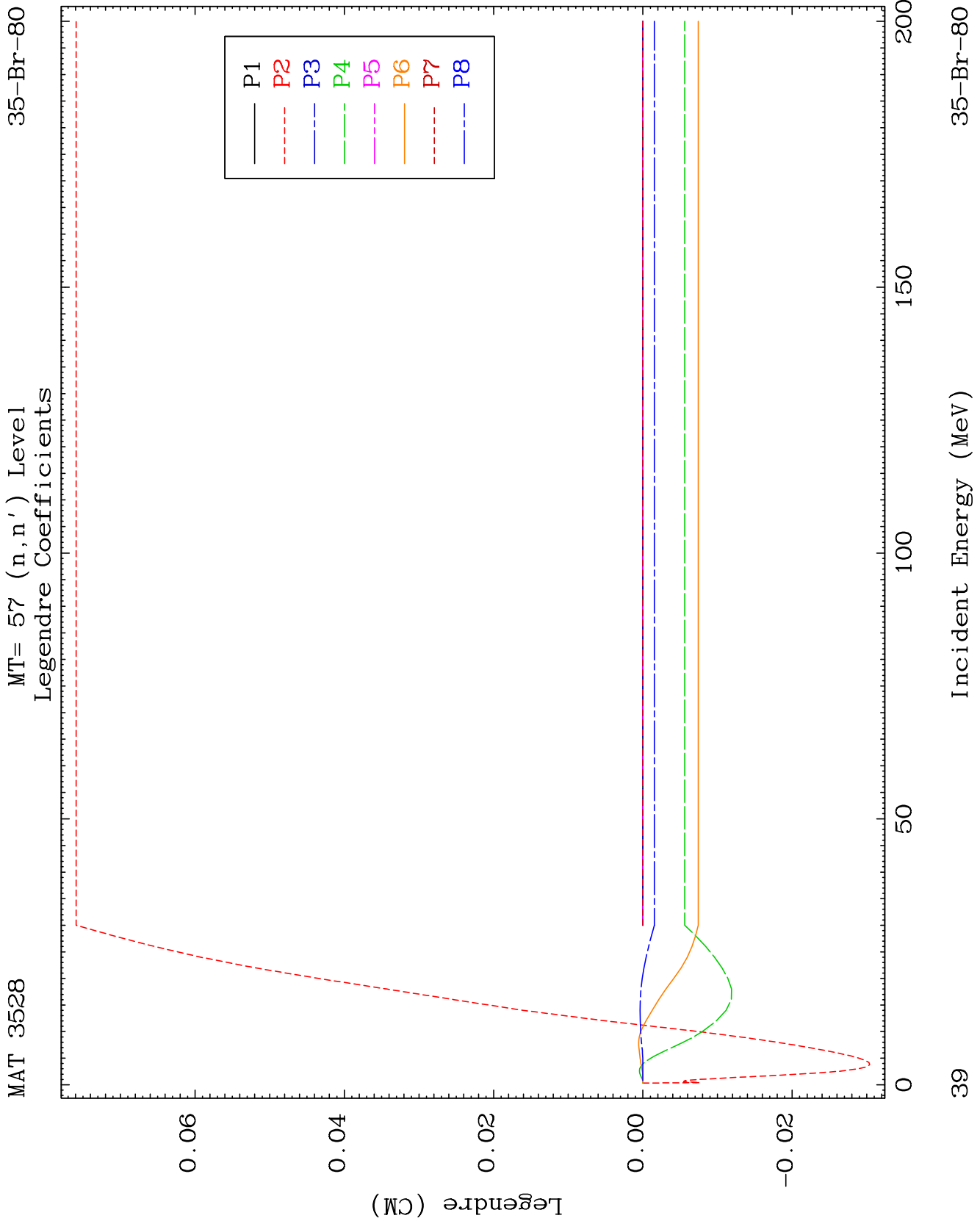
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Legendre Coefficients

35-Br-80





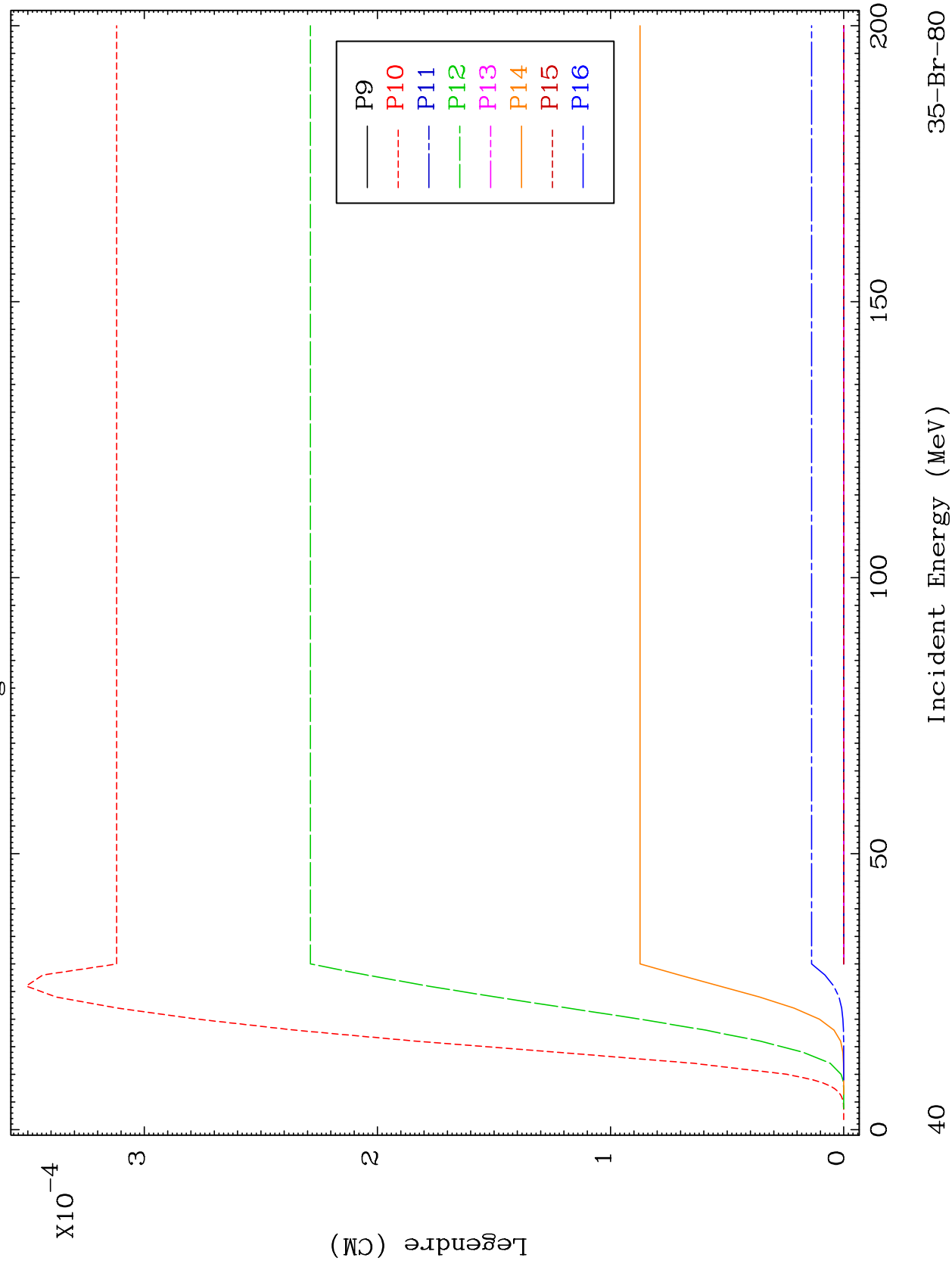


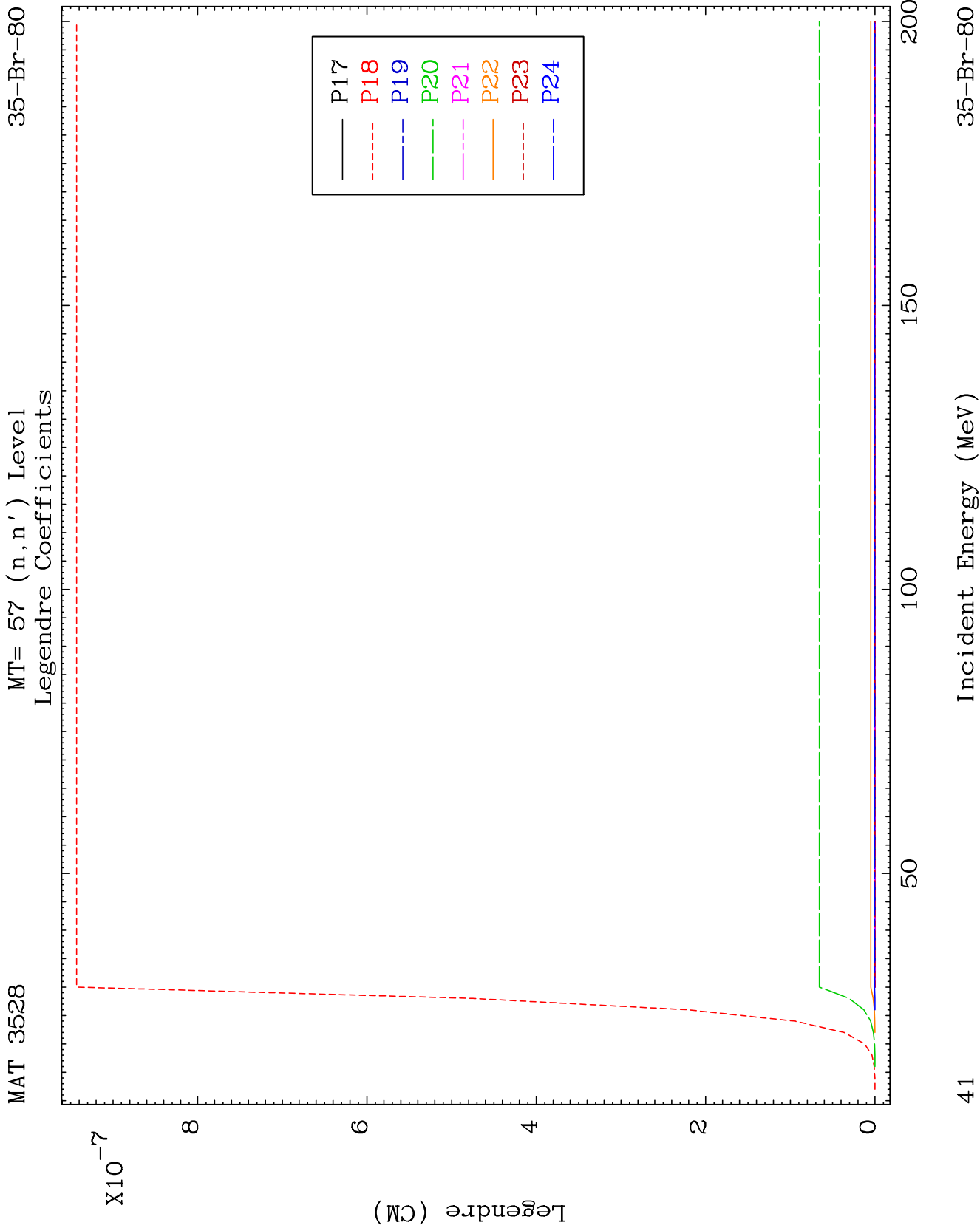


MAT 3528

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

35-Br-80

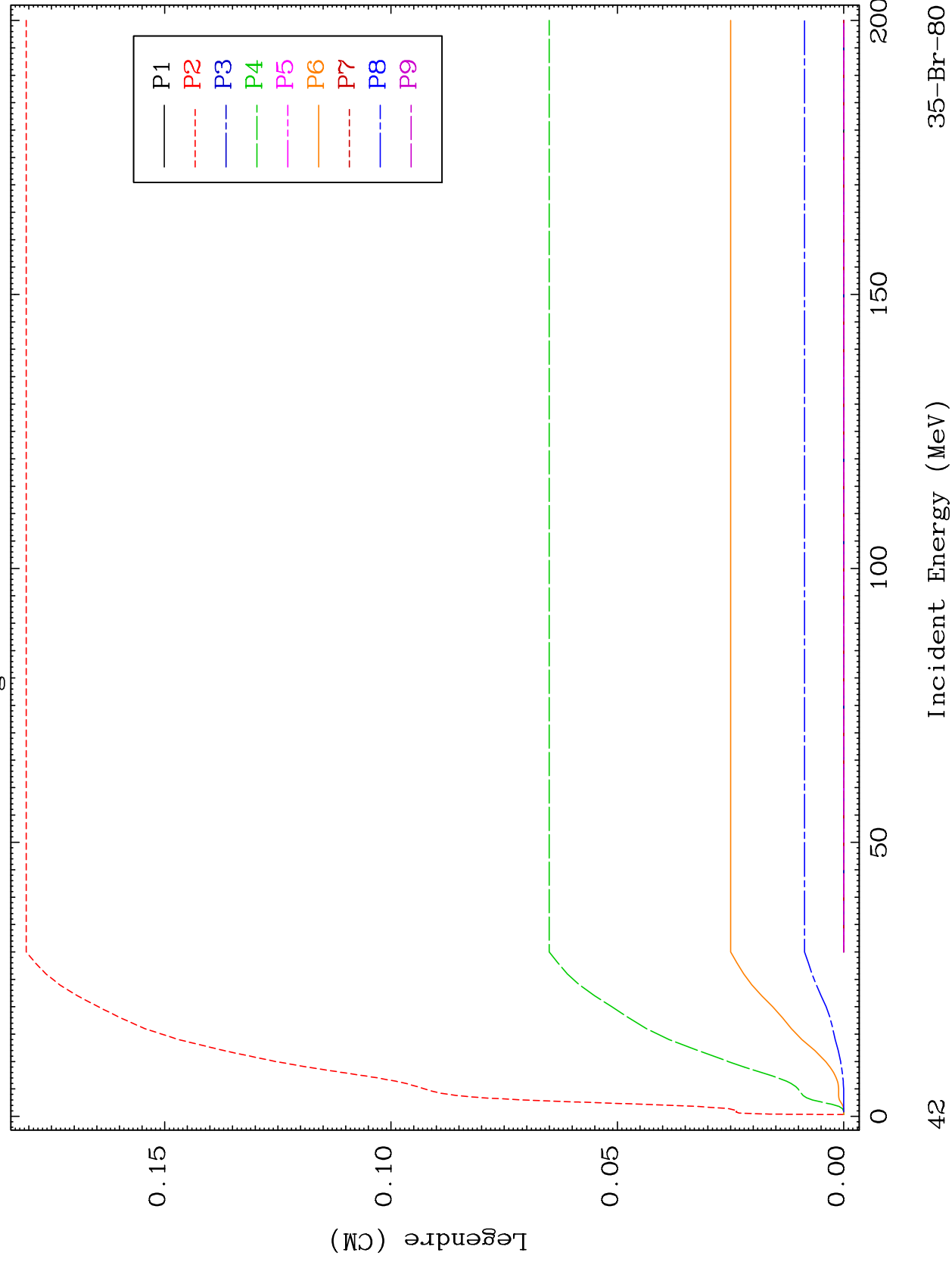




MAT 3528

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

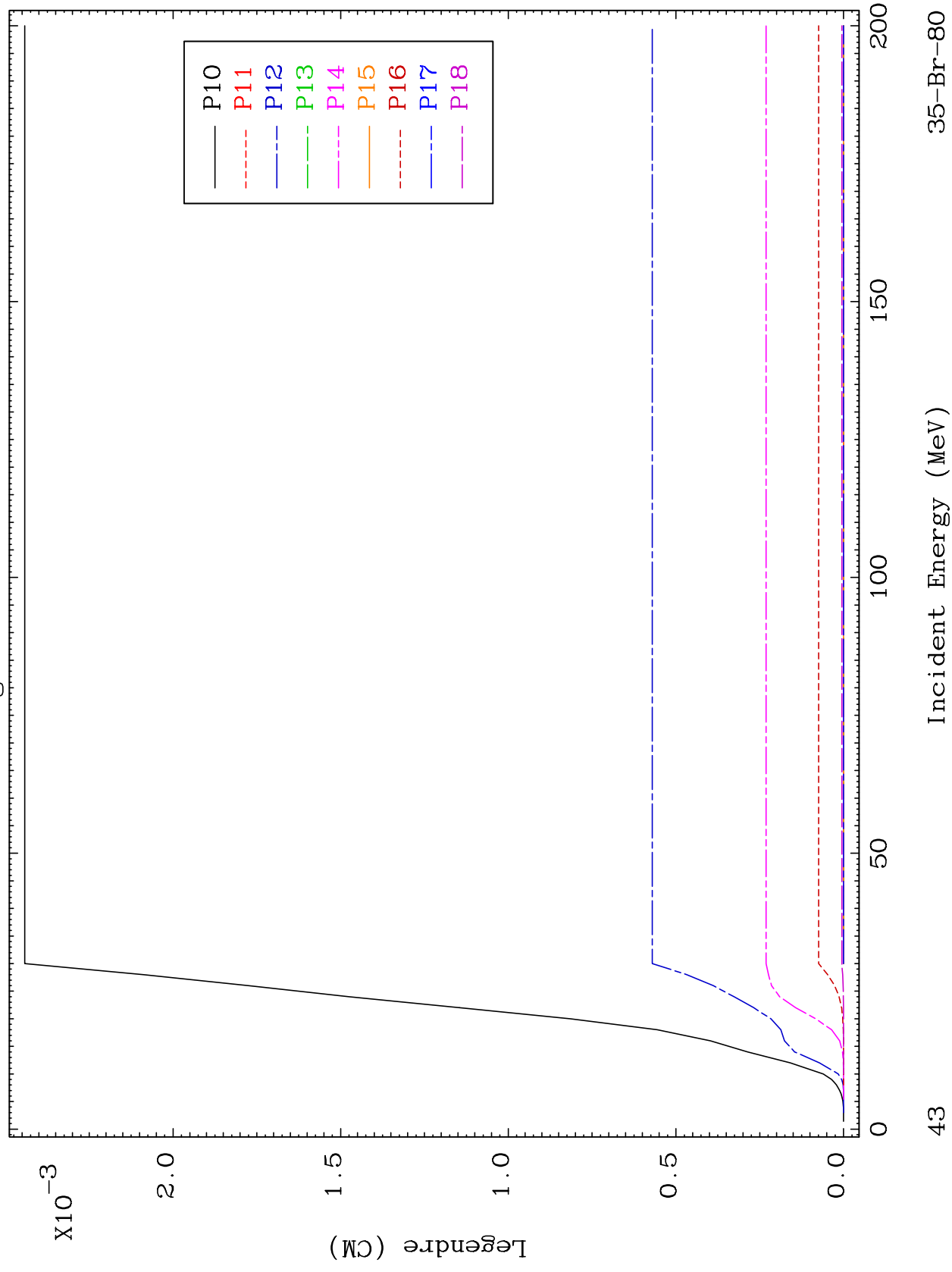
35-Br-80



MAT 3528

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

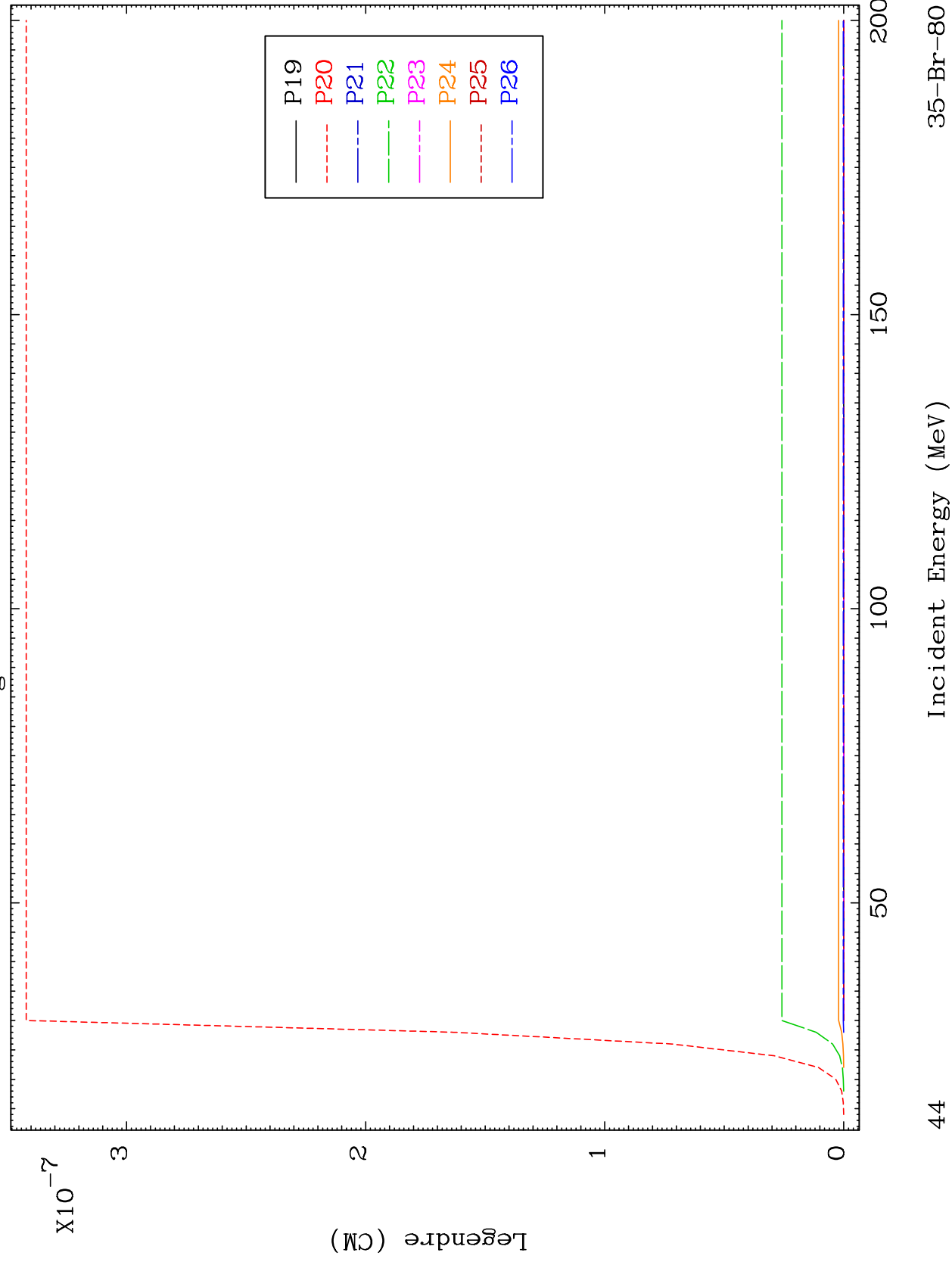
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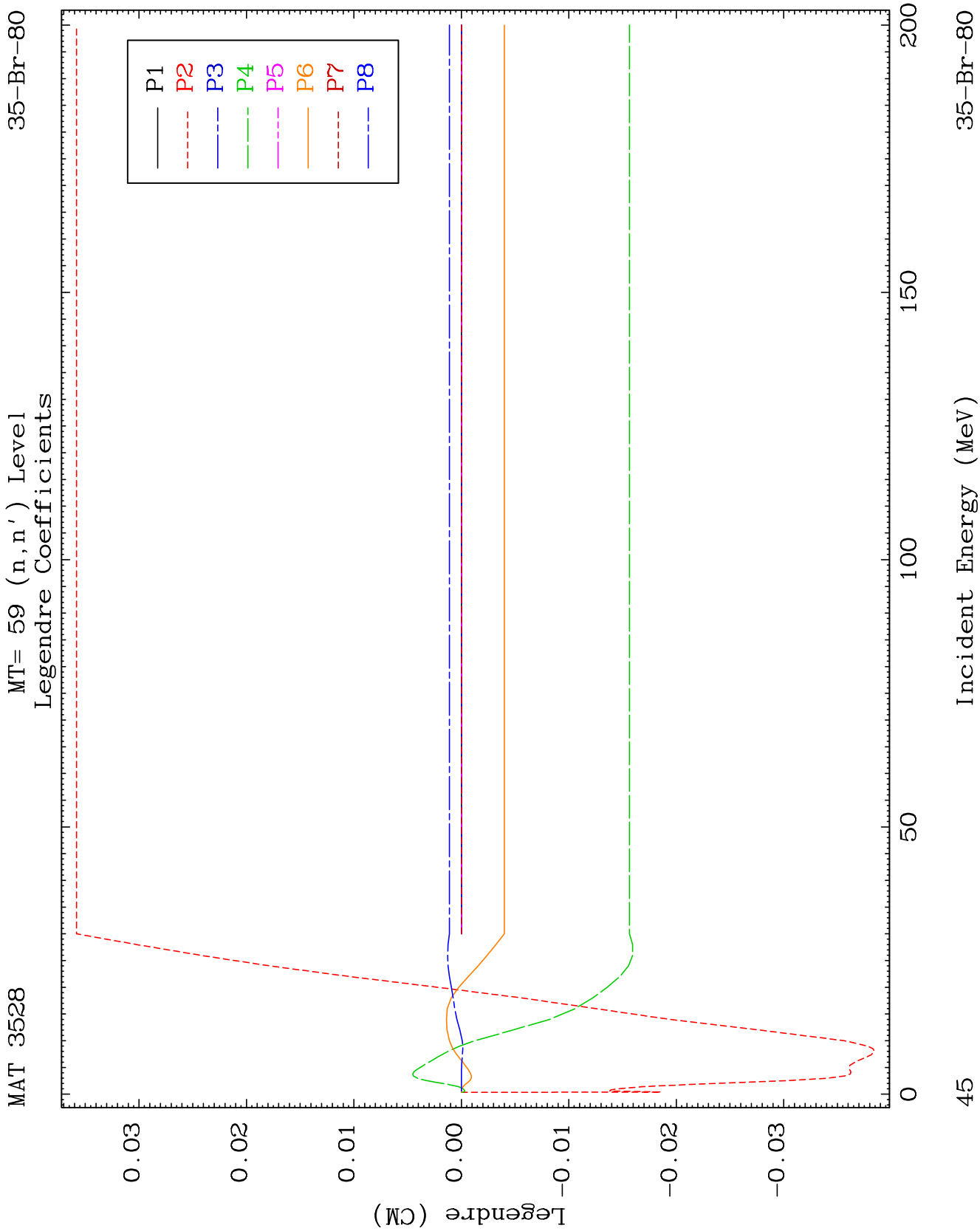


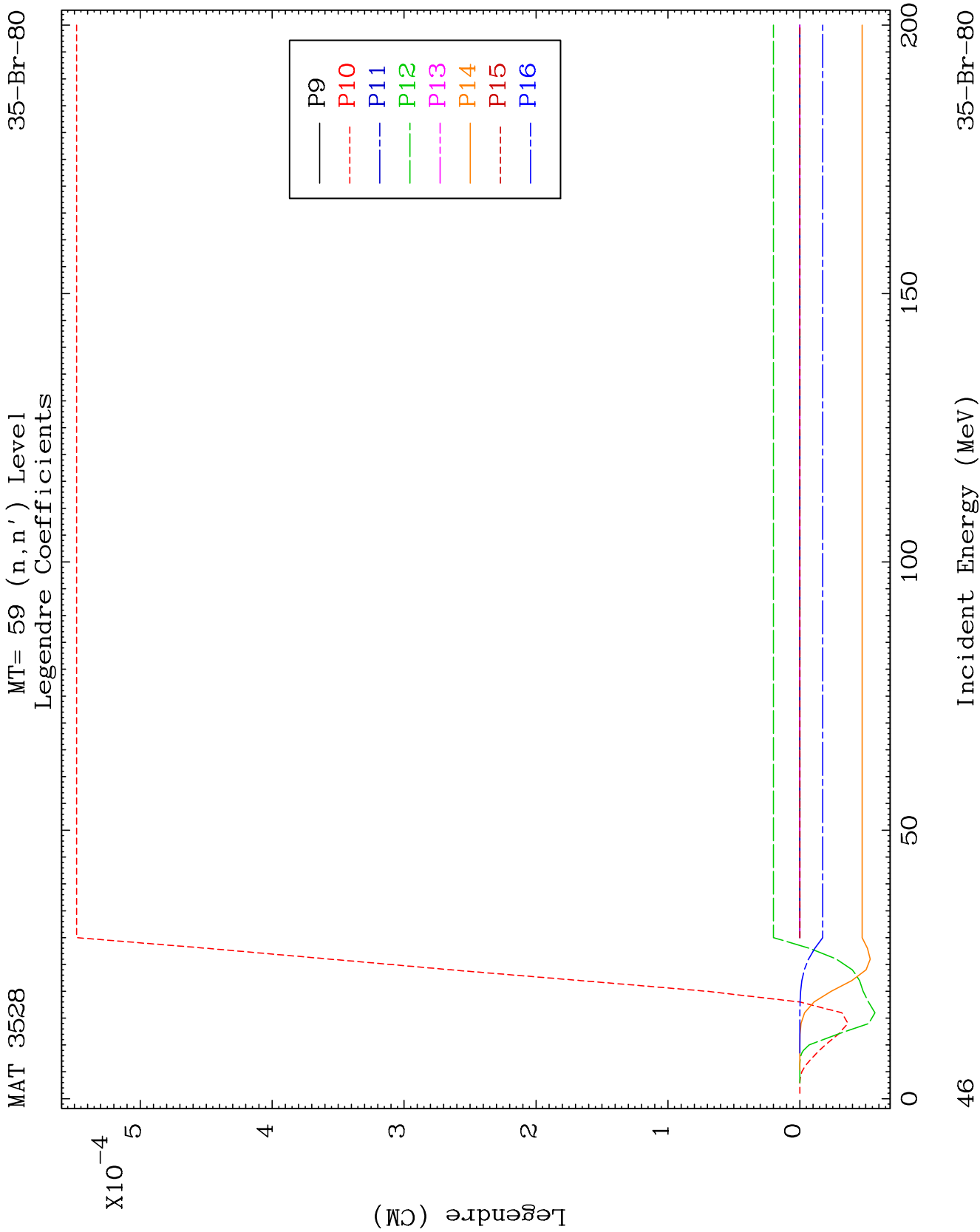
MAT 3528

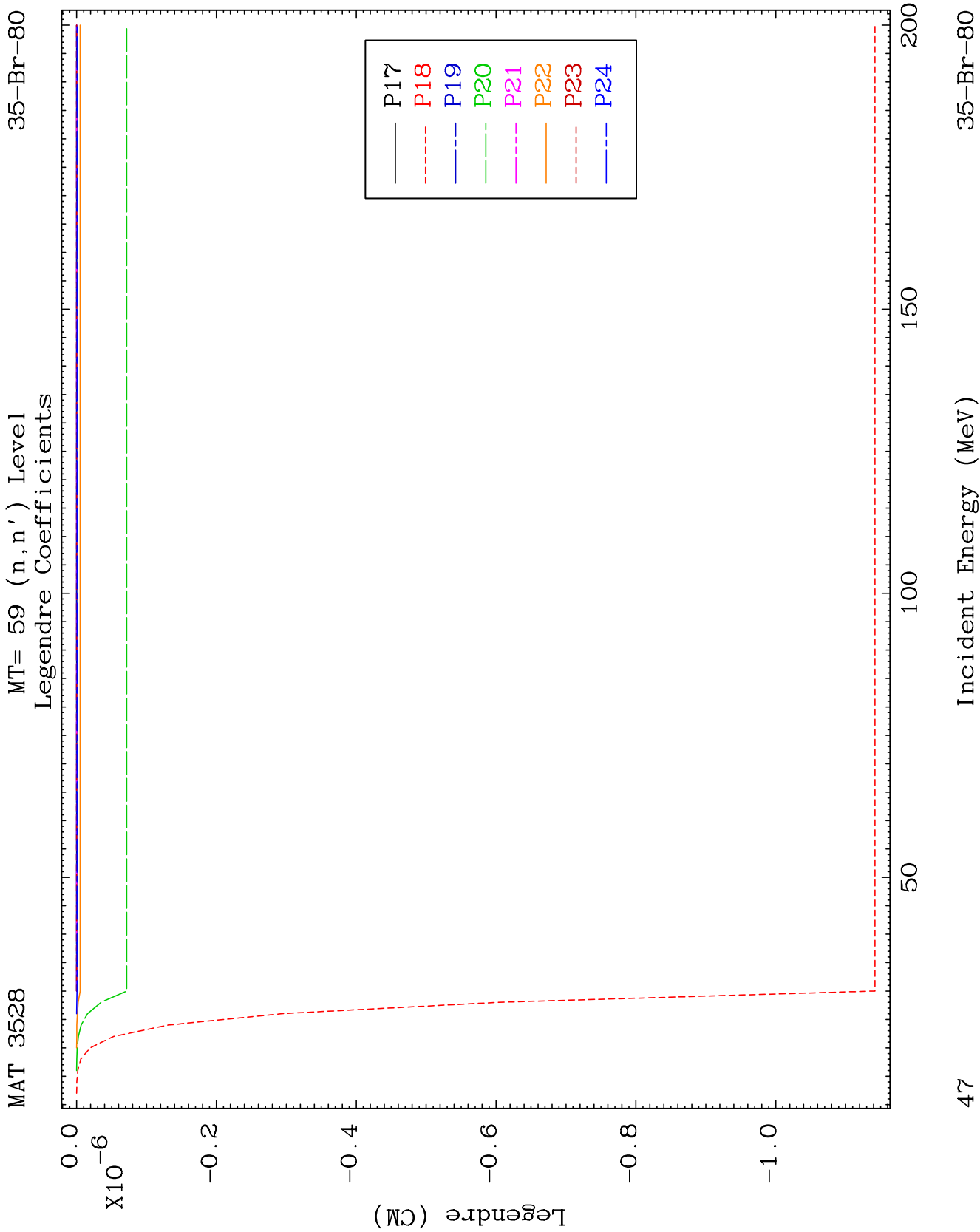
MT= 58 (n, n') Level
Legendre Coefficients

35-Br-80





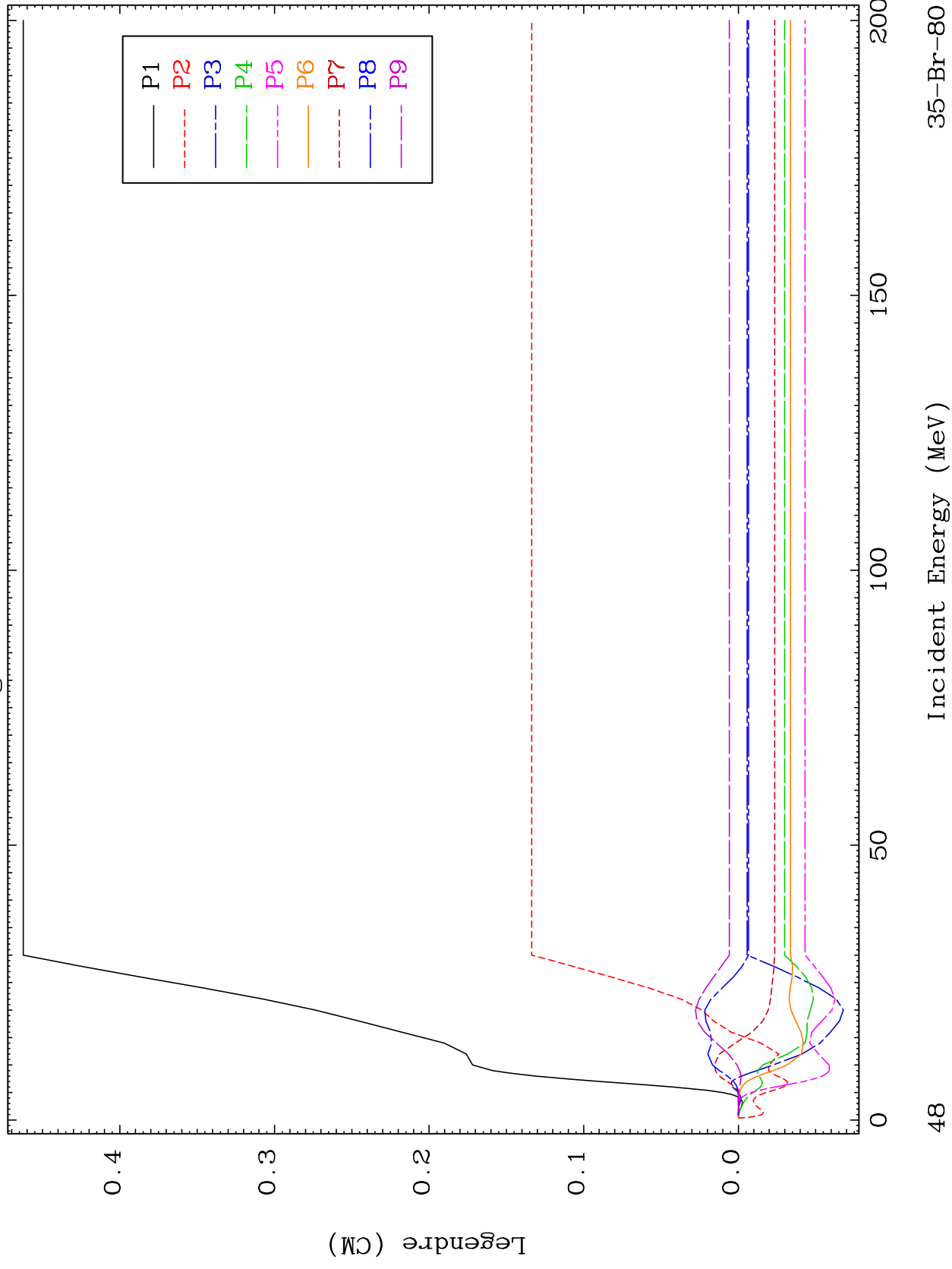


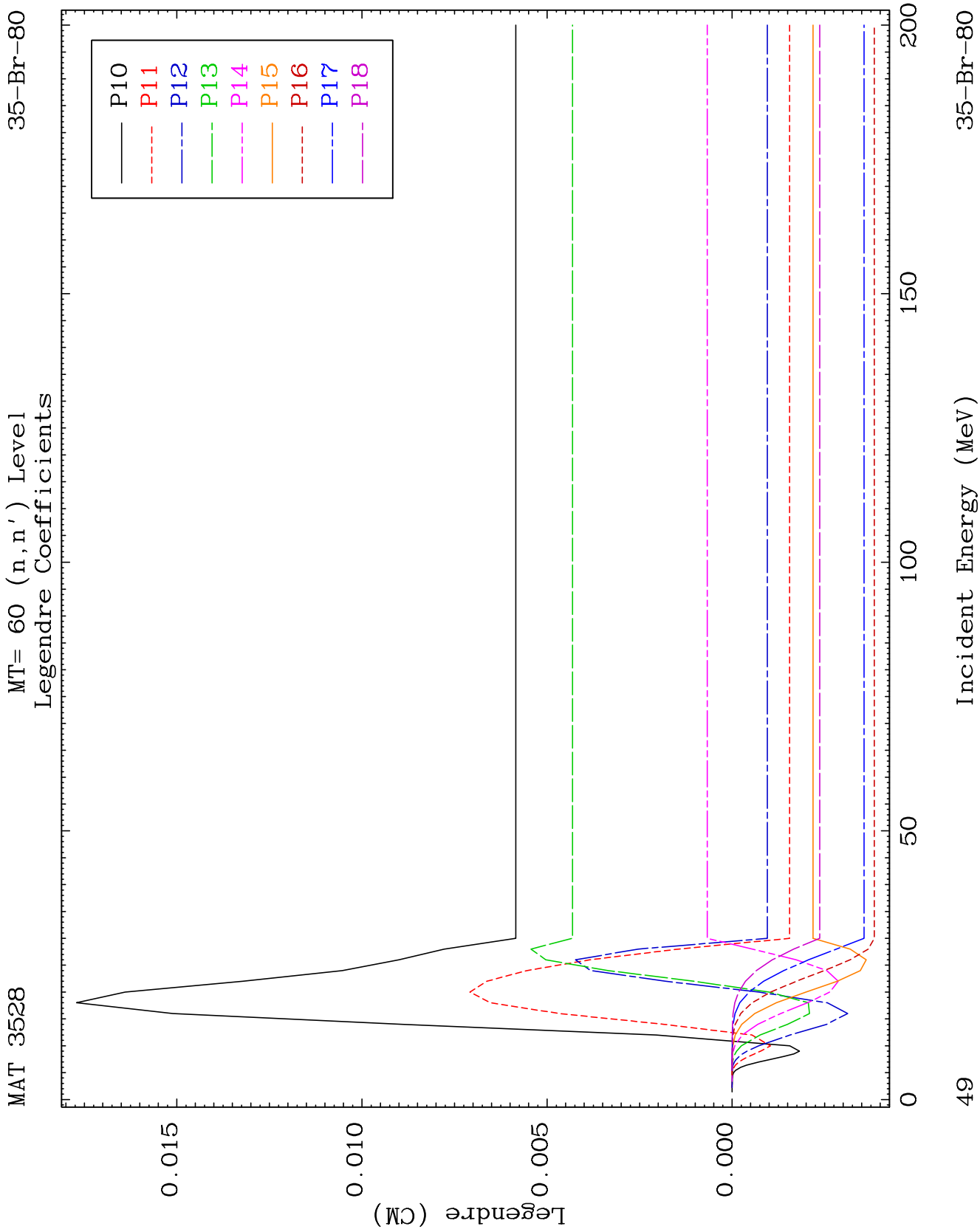


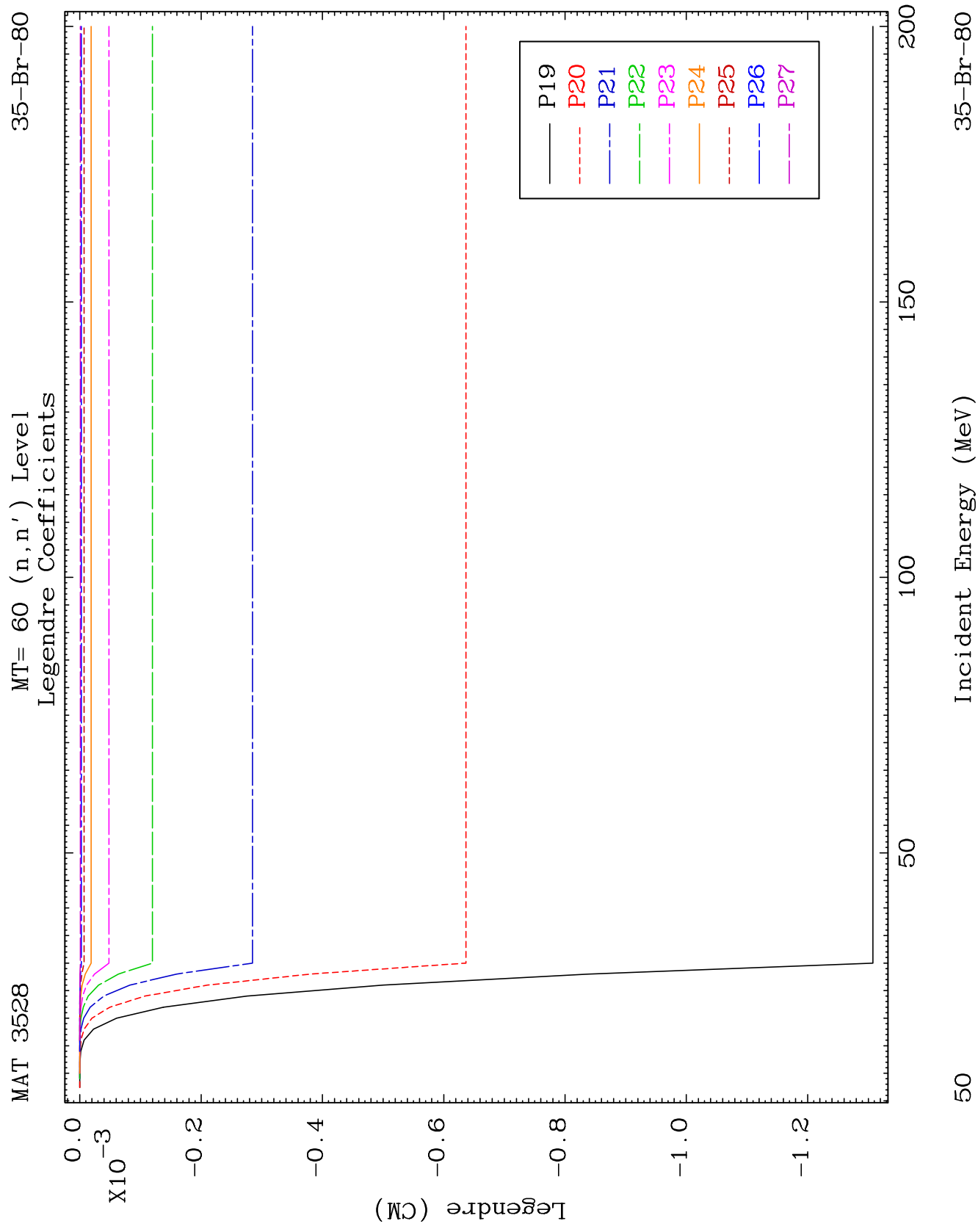
MAT 3528

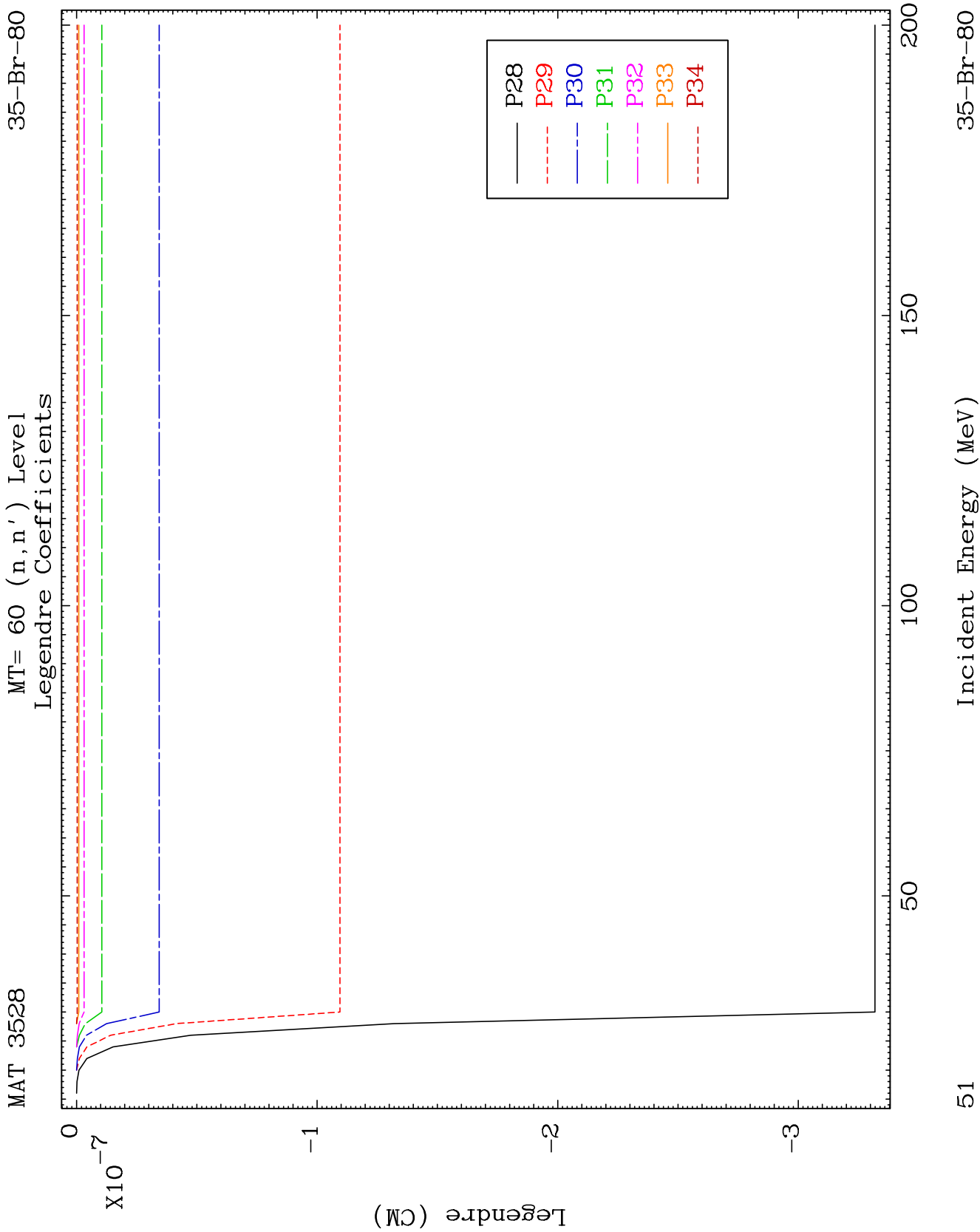
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Legendre Coefficients

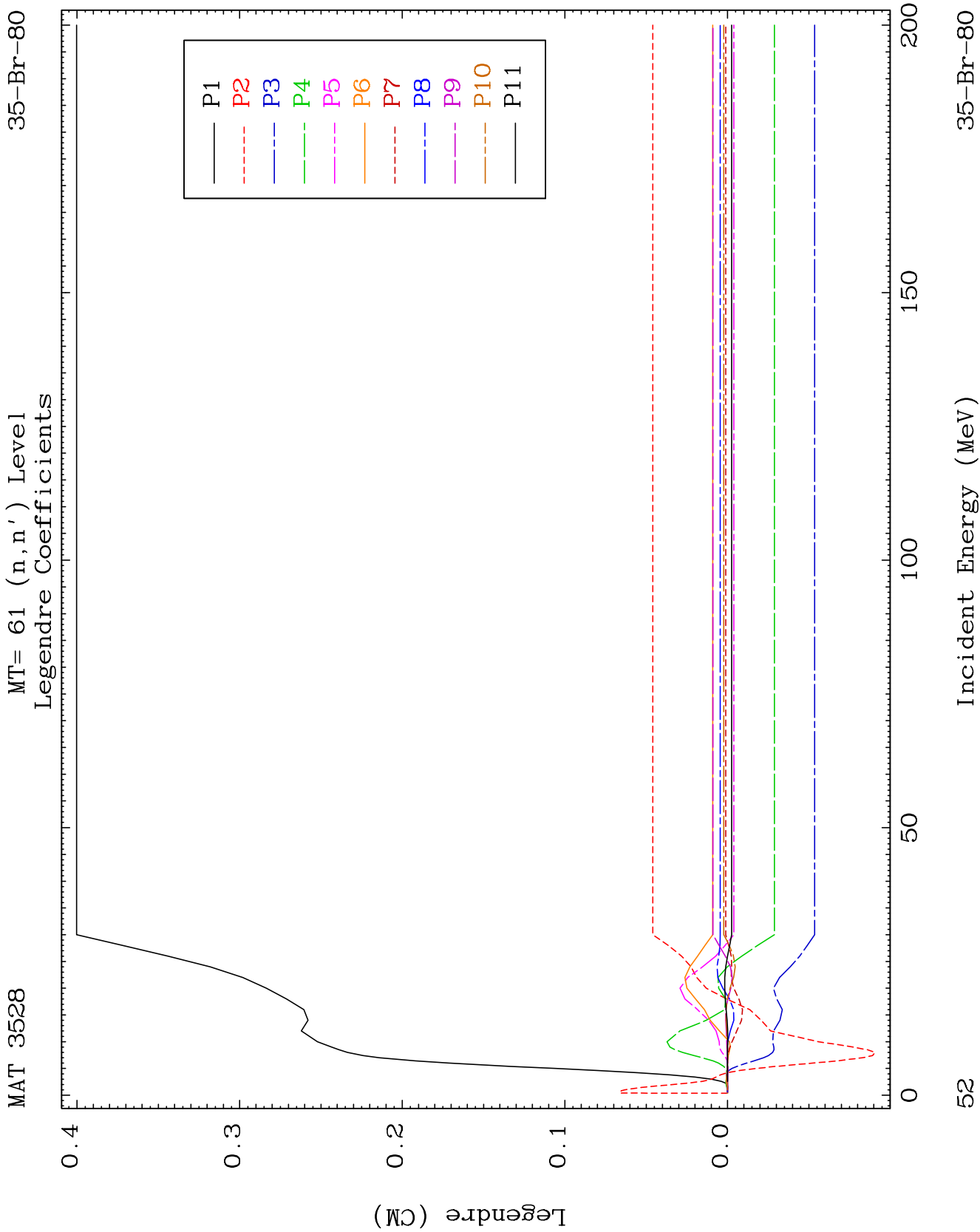
35-Br-80

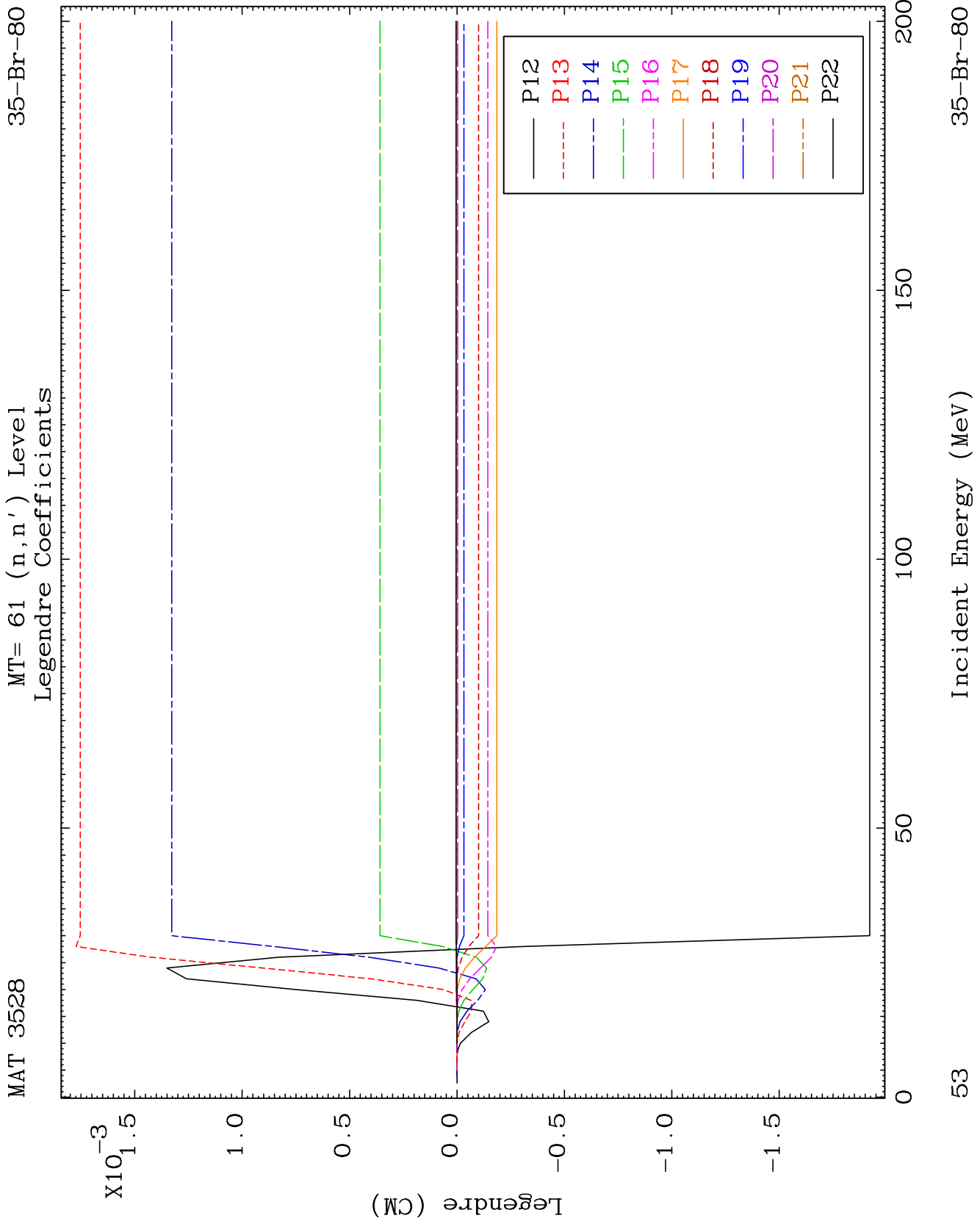








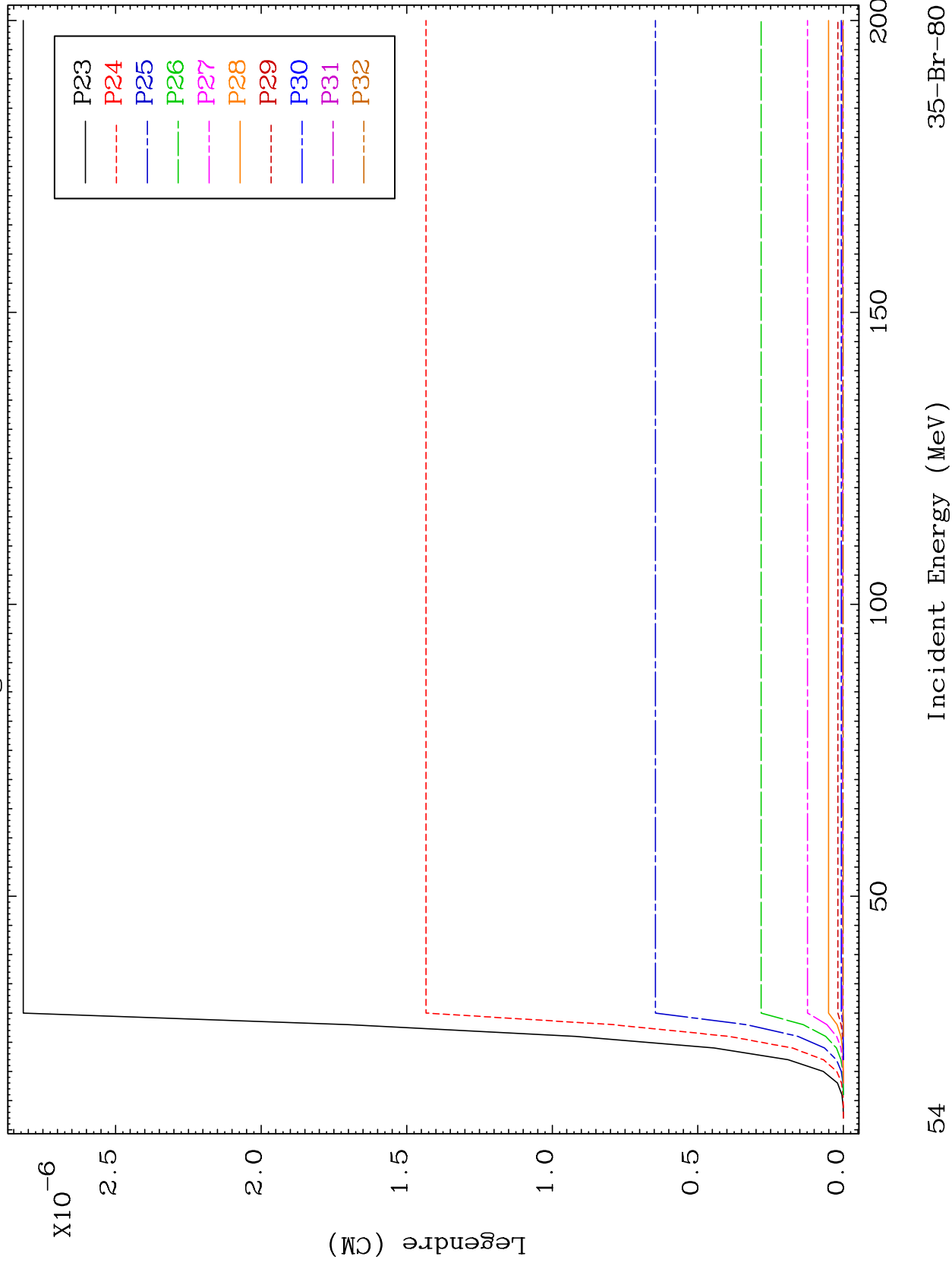




MAT 3528

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

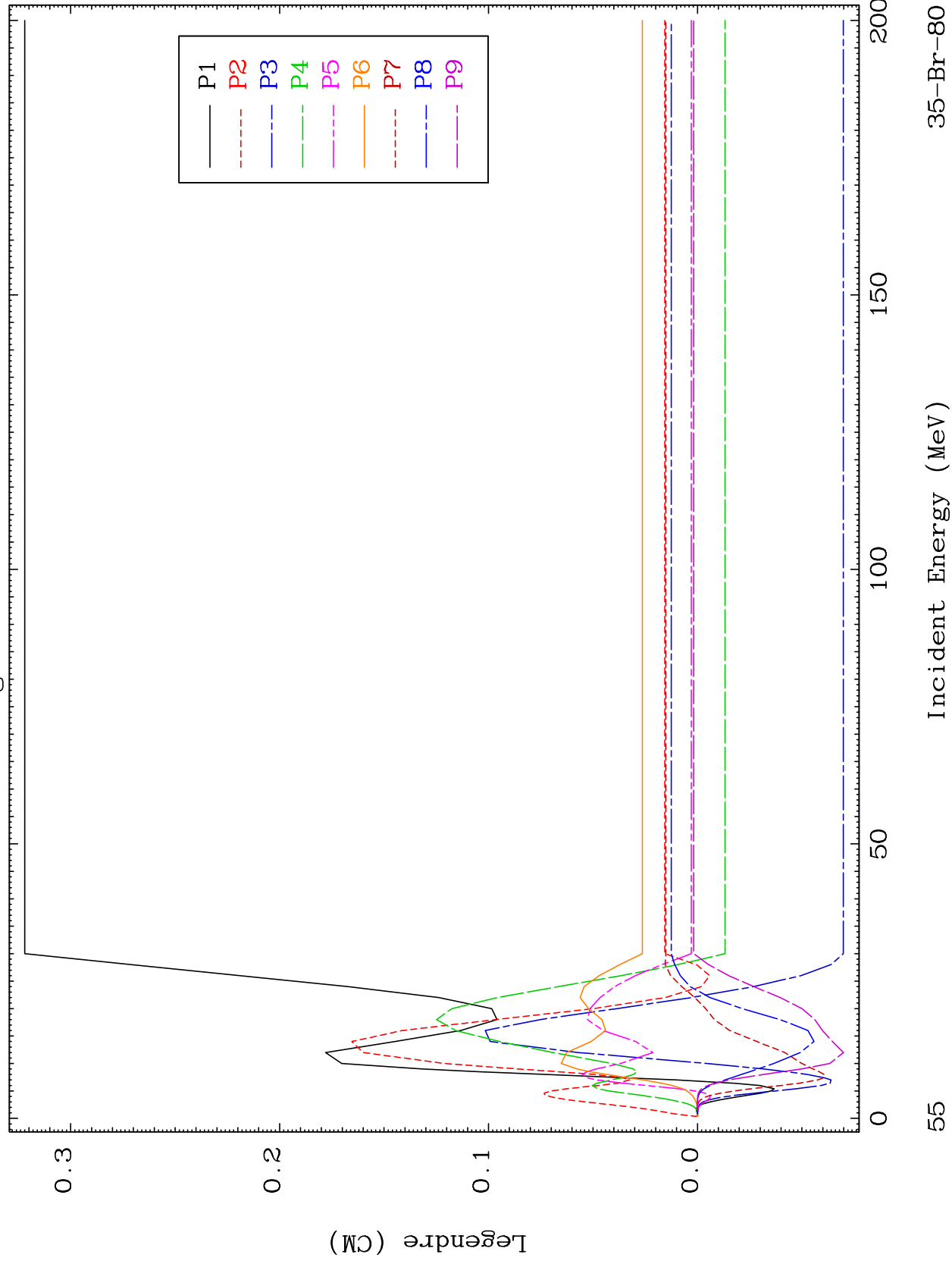
35-Br-80



MAT 3528

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

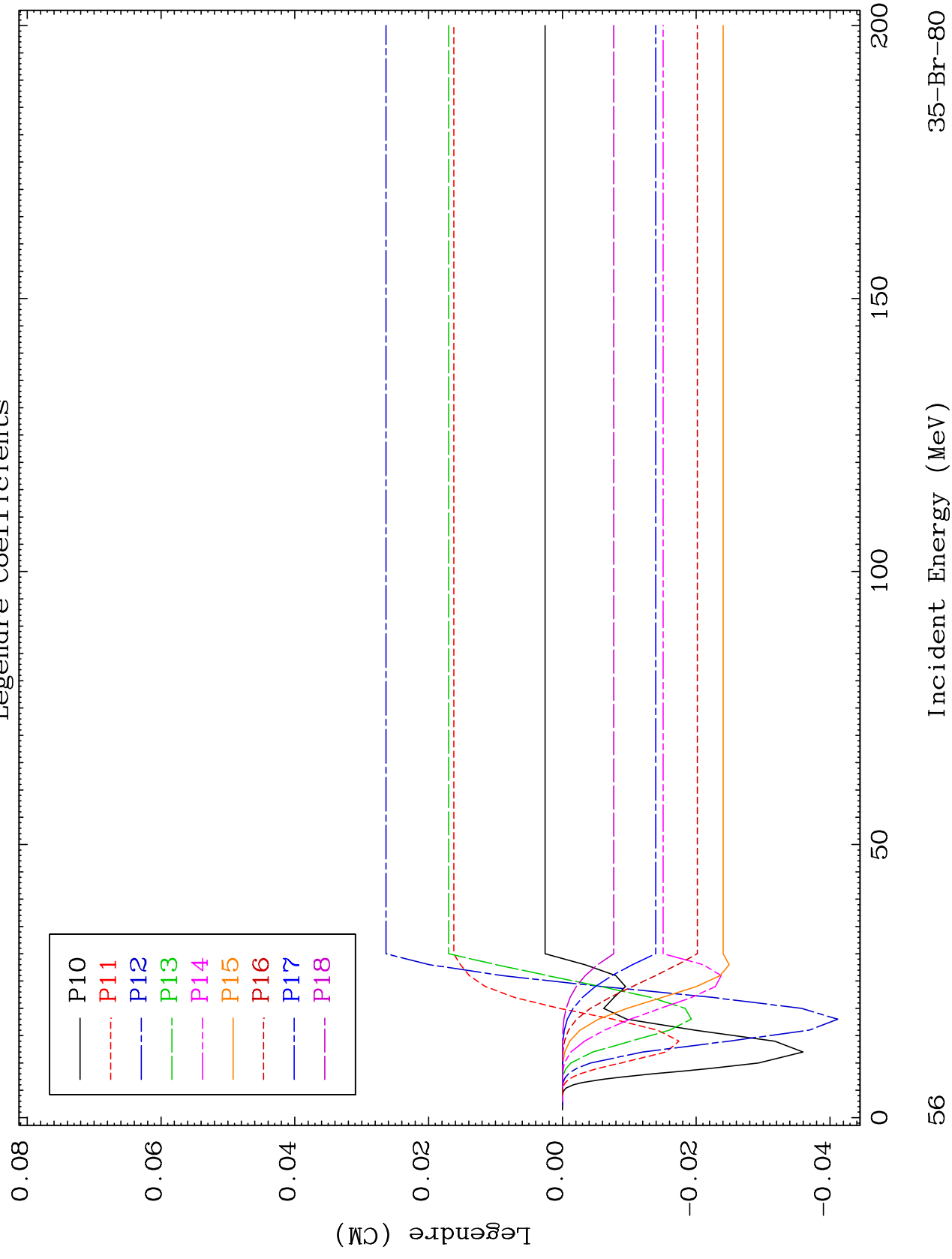
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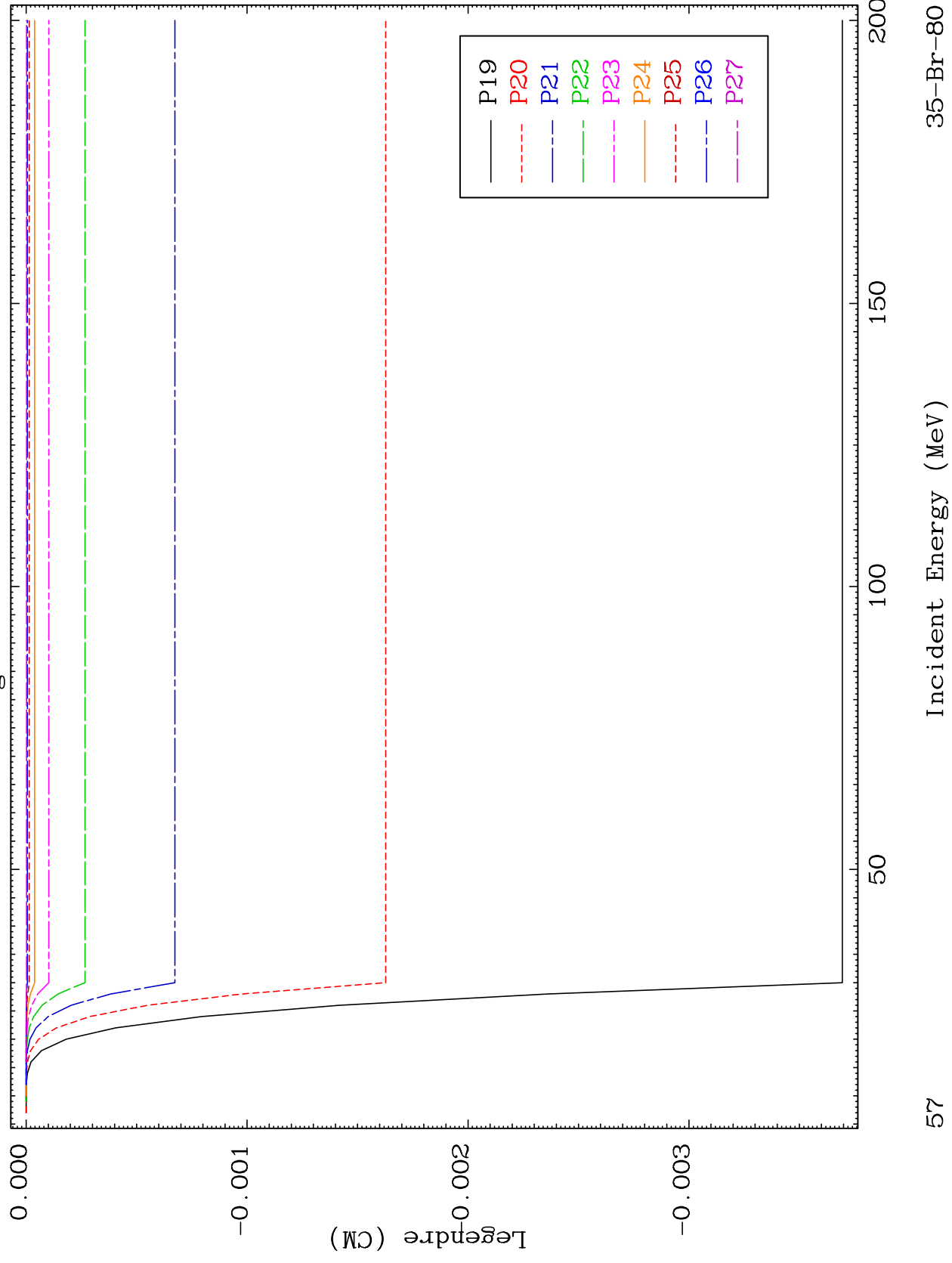


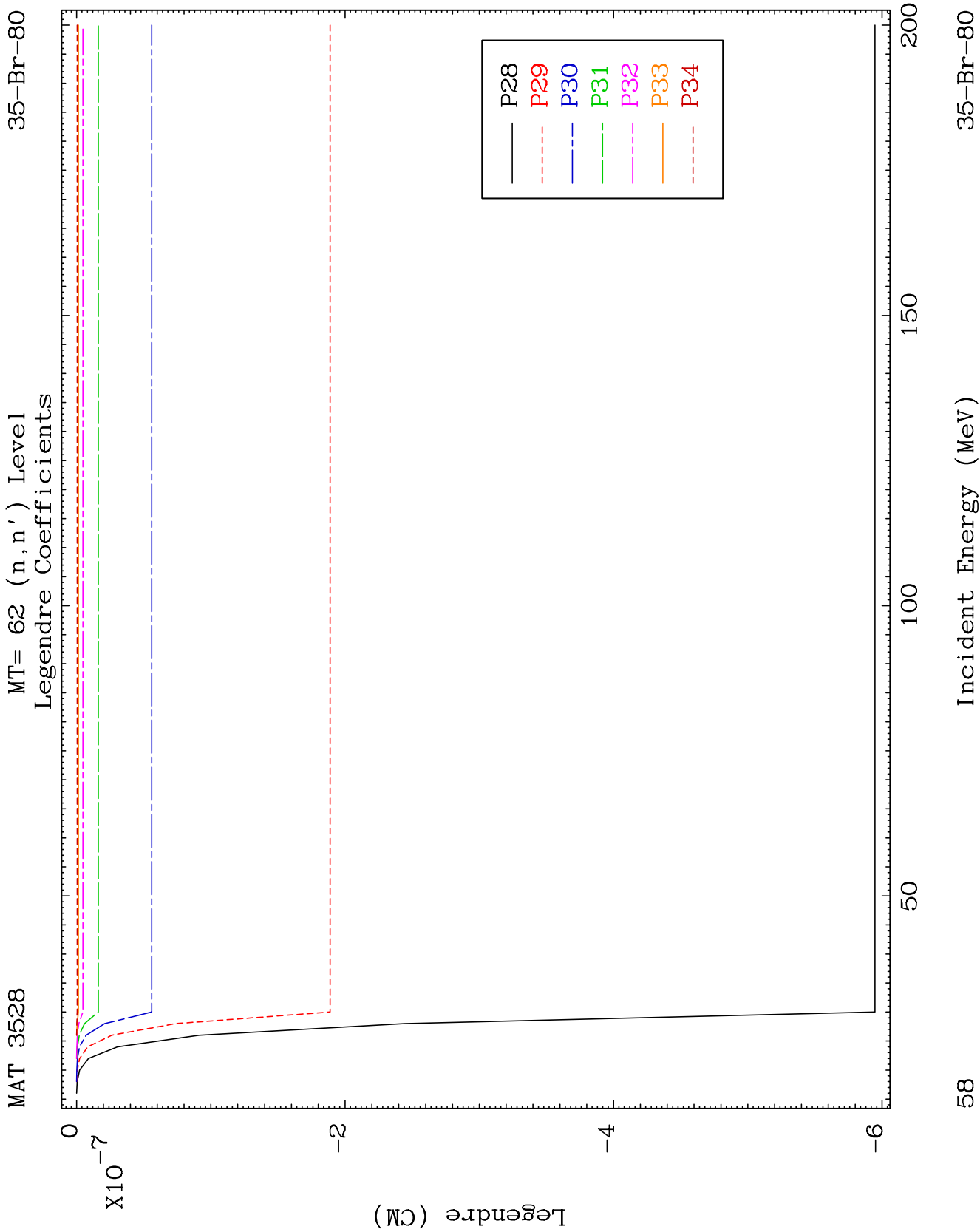
MAT 3528

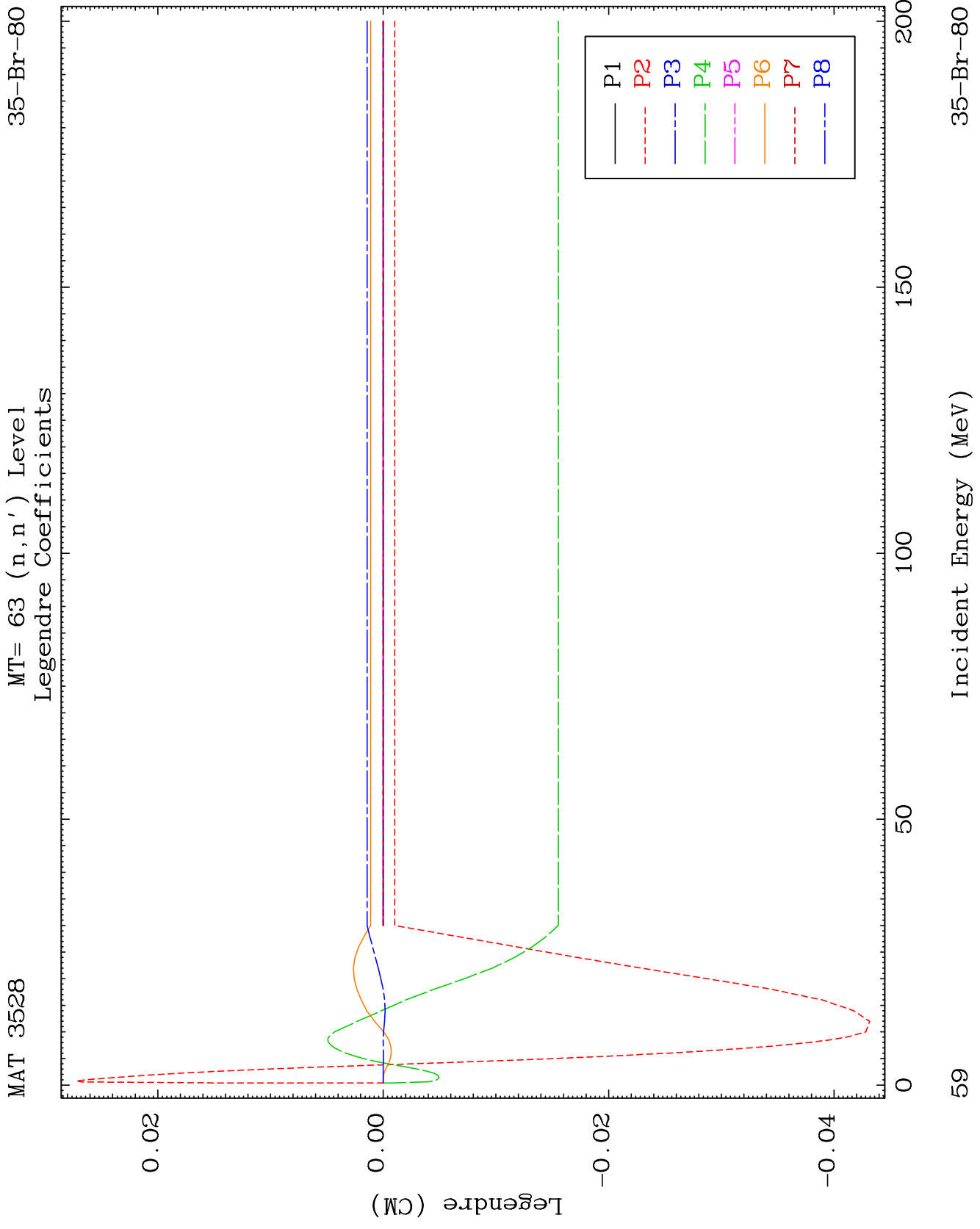
MT= 62 (n, n') Level
Legendre Coefficients

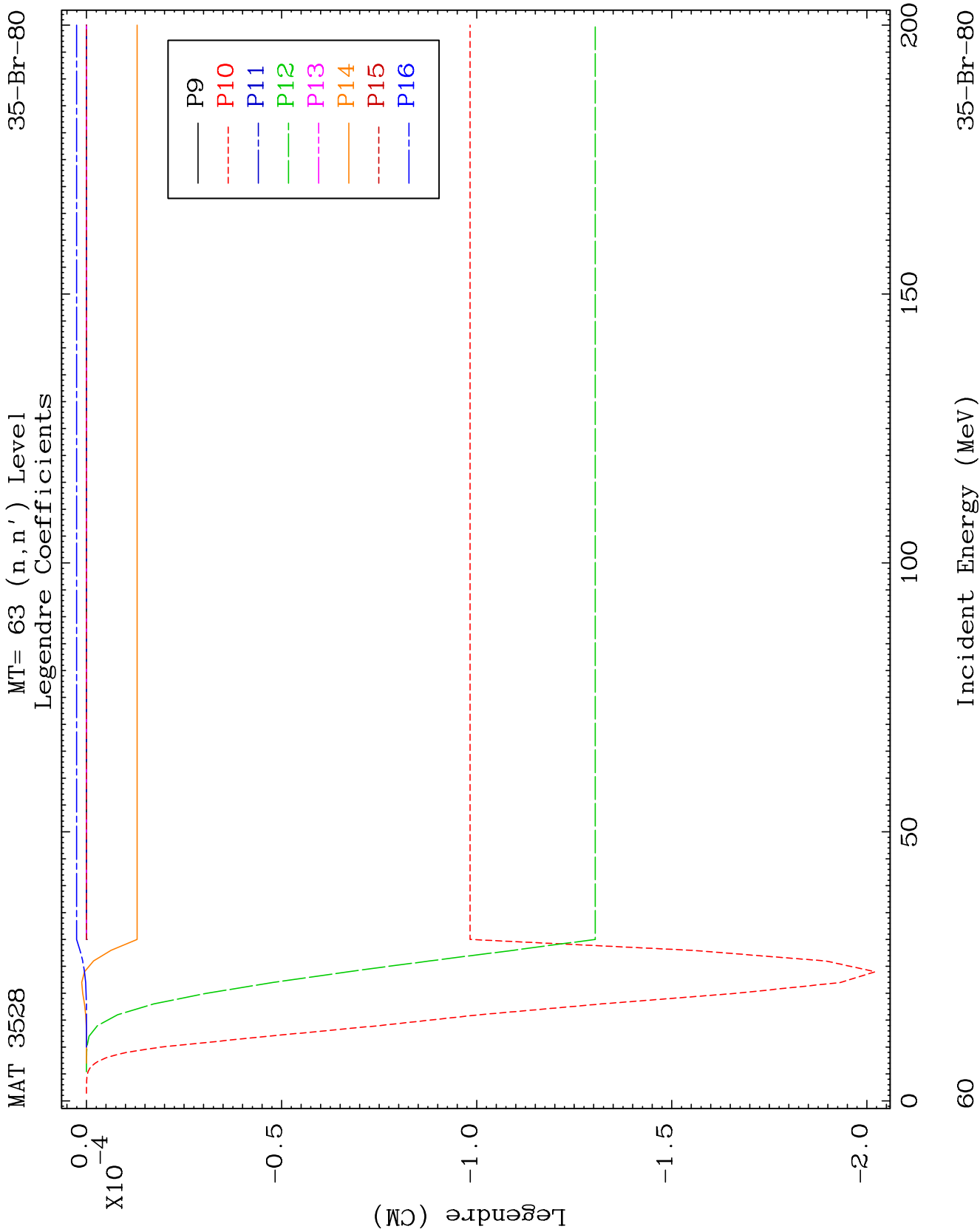
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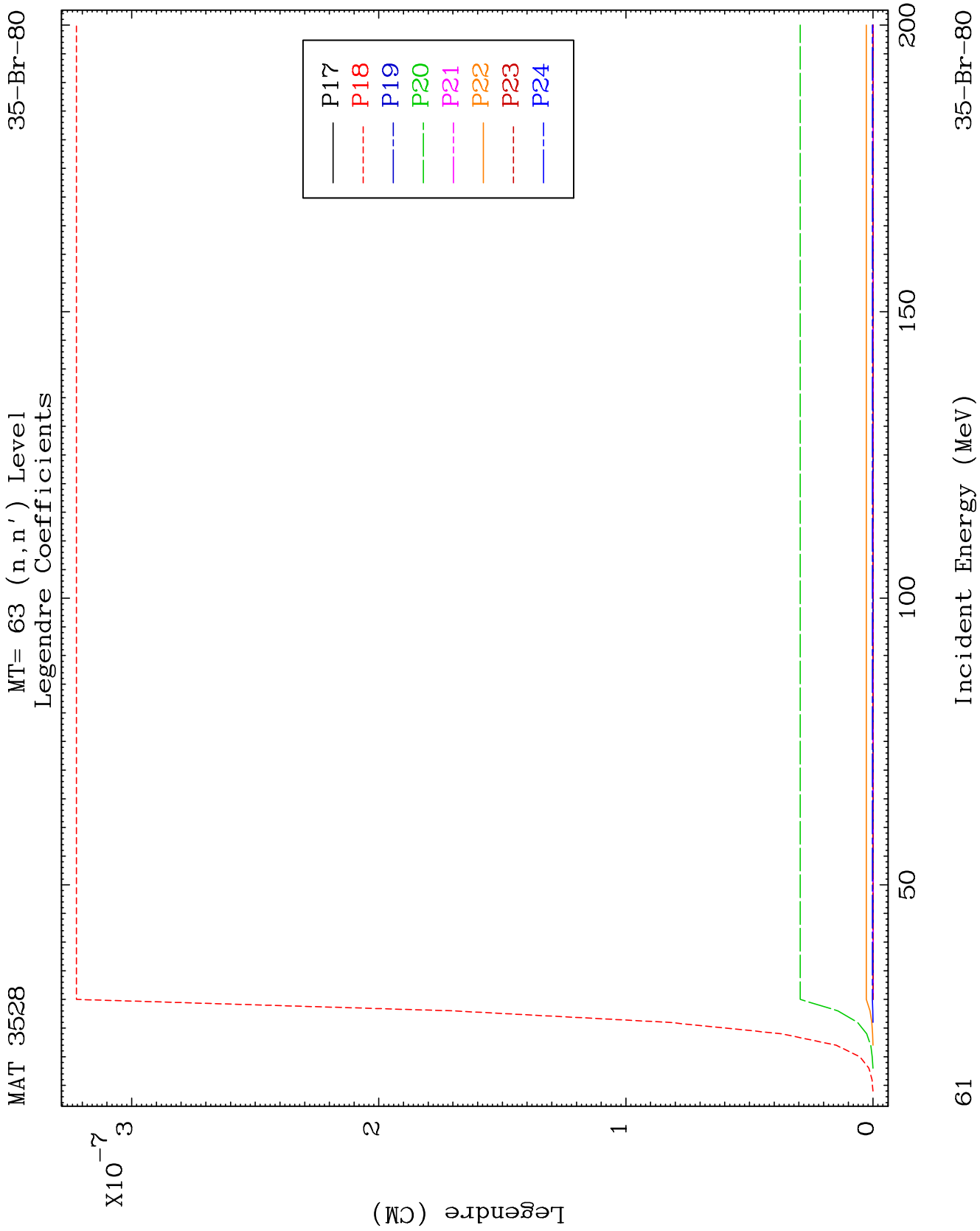








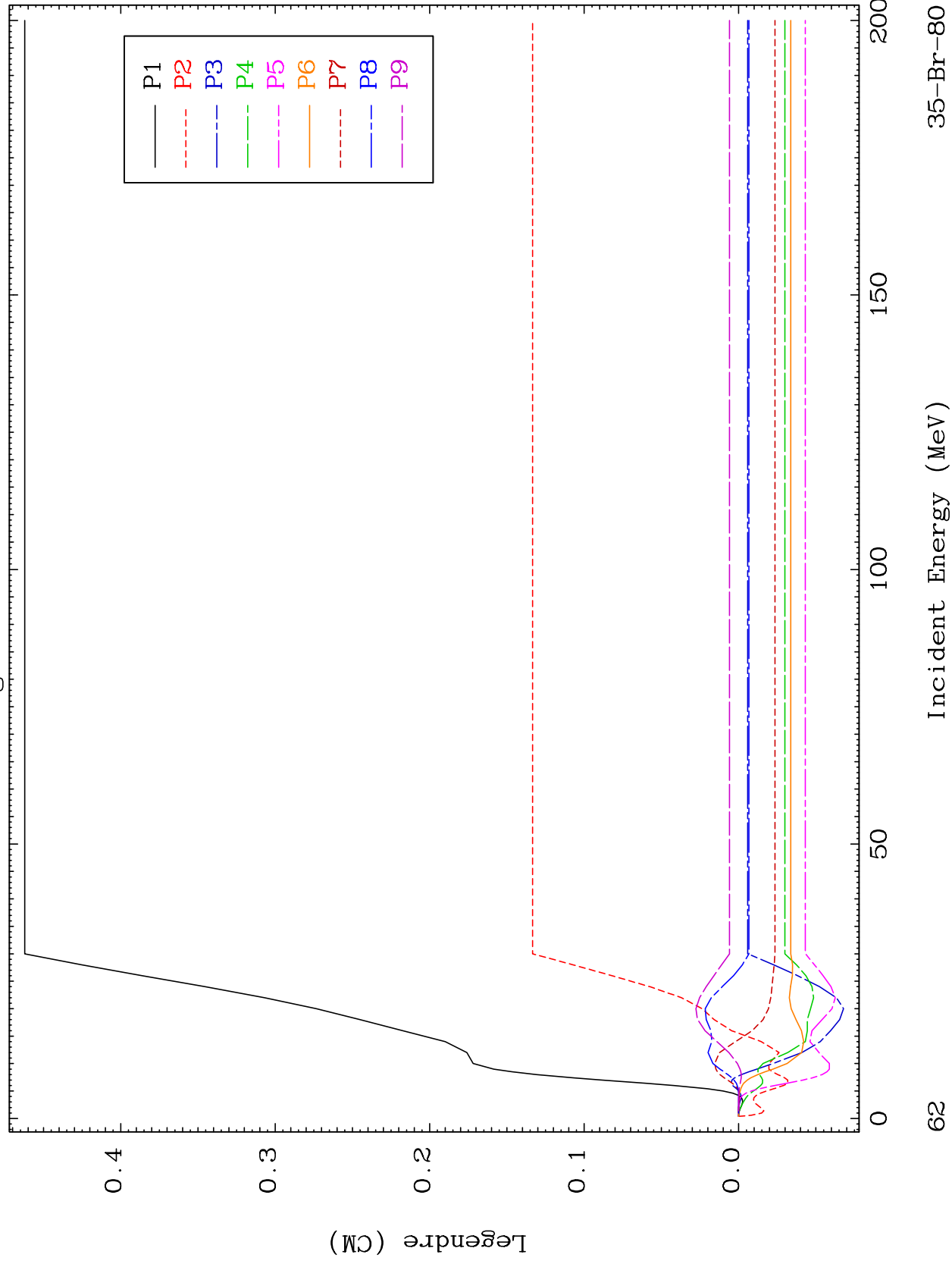


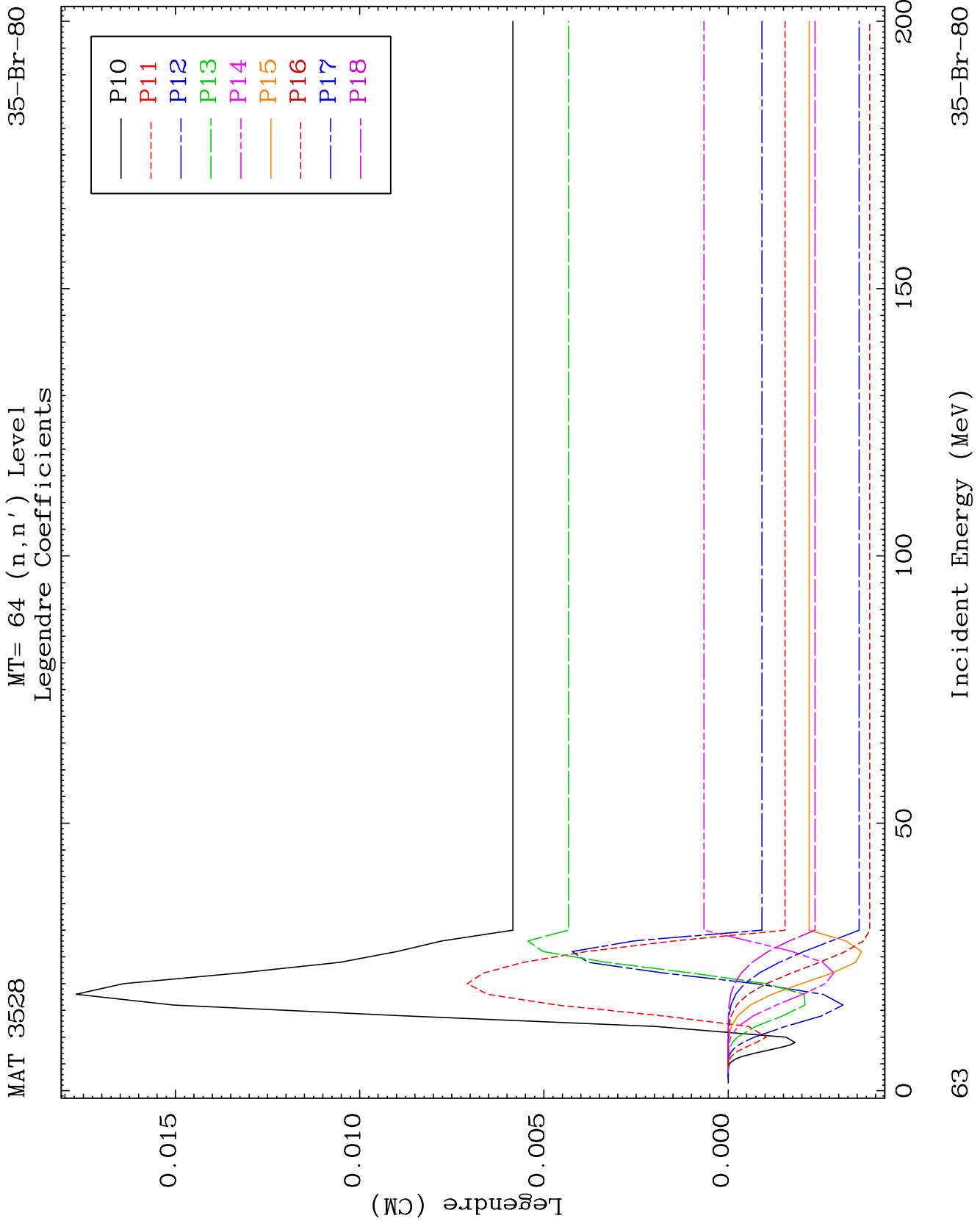


MAT 3528

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

35-Br-80

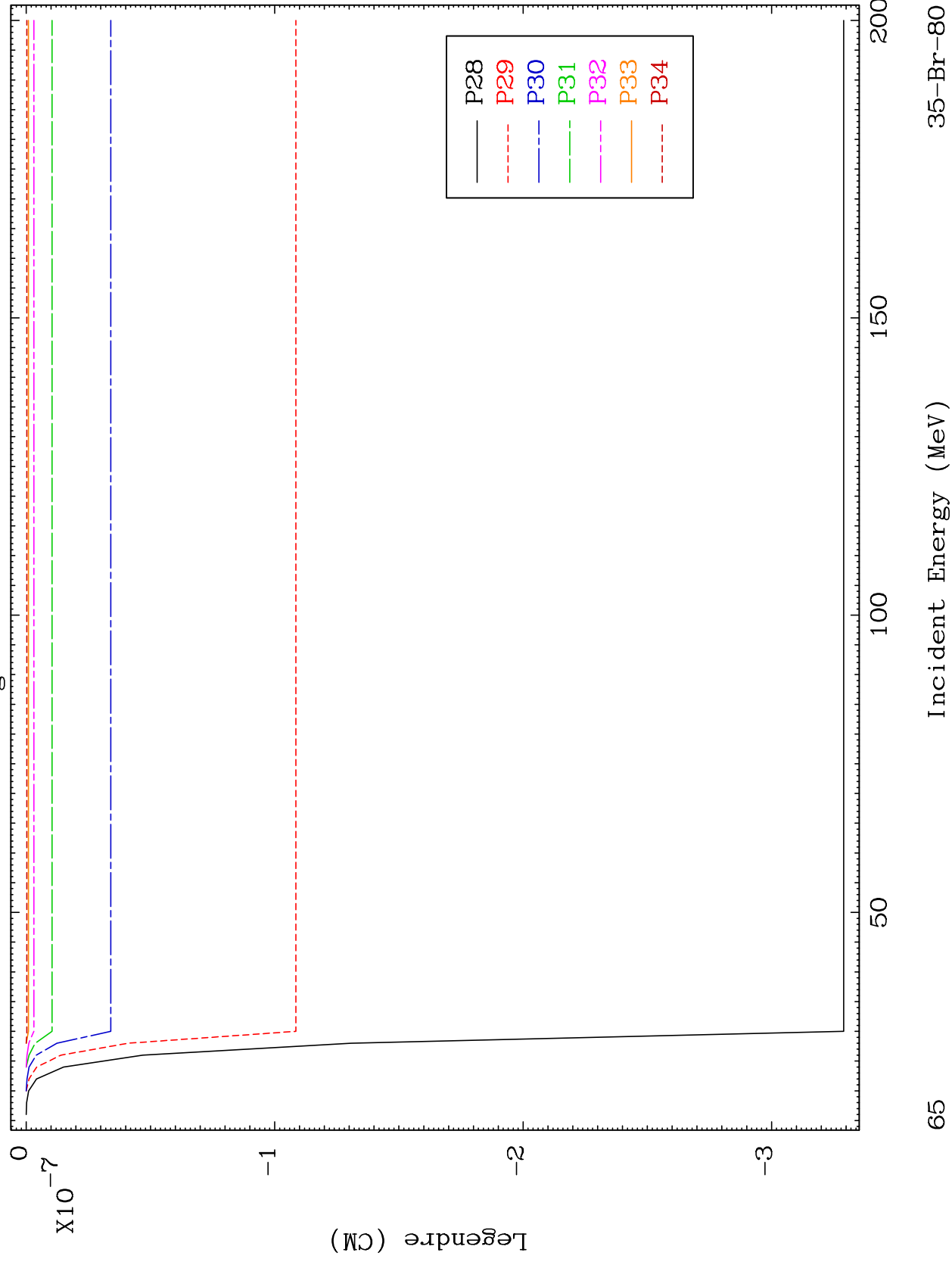




MAT 3528

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

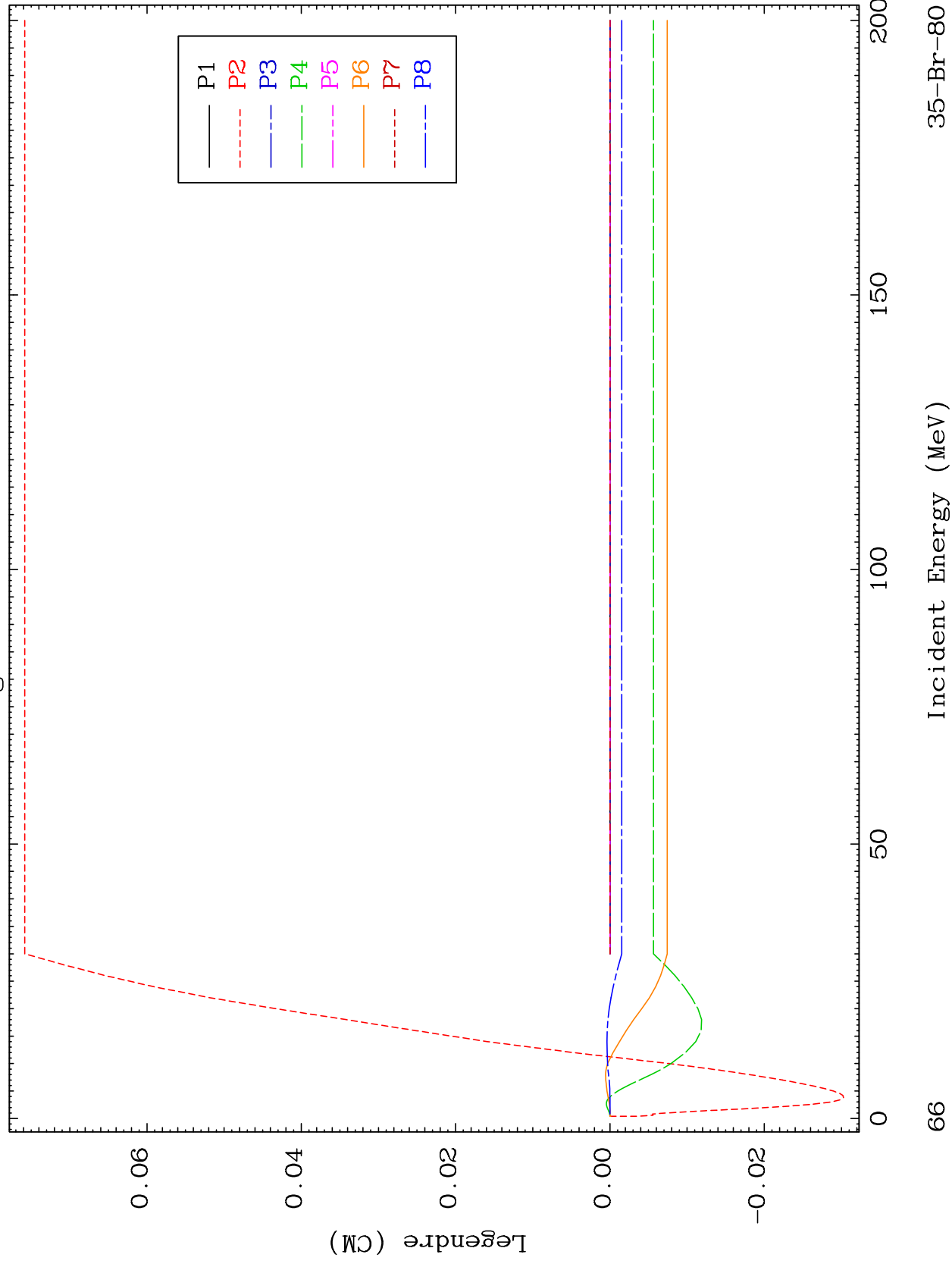
35-Br-80

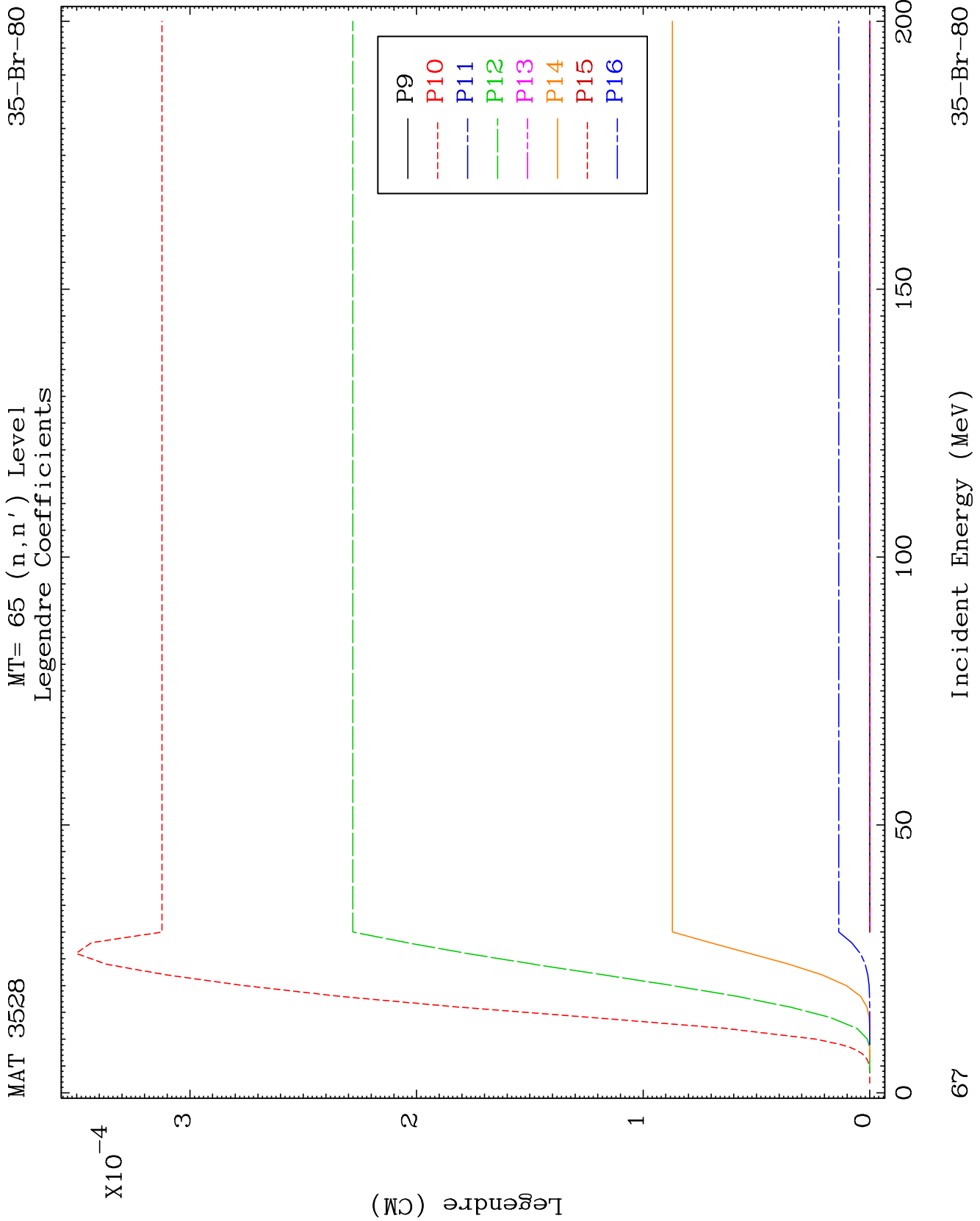


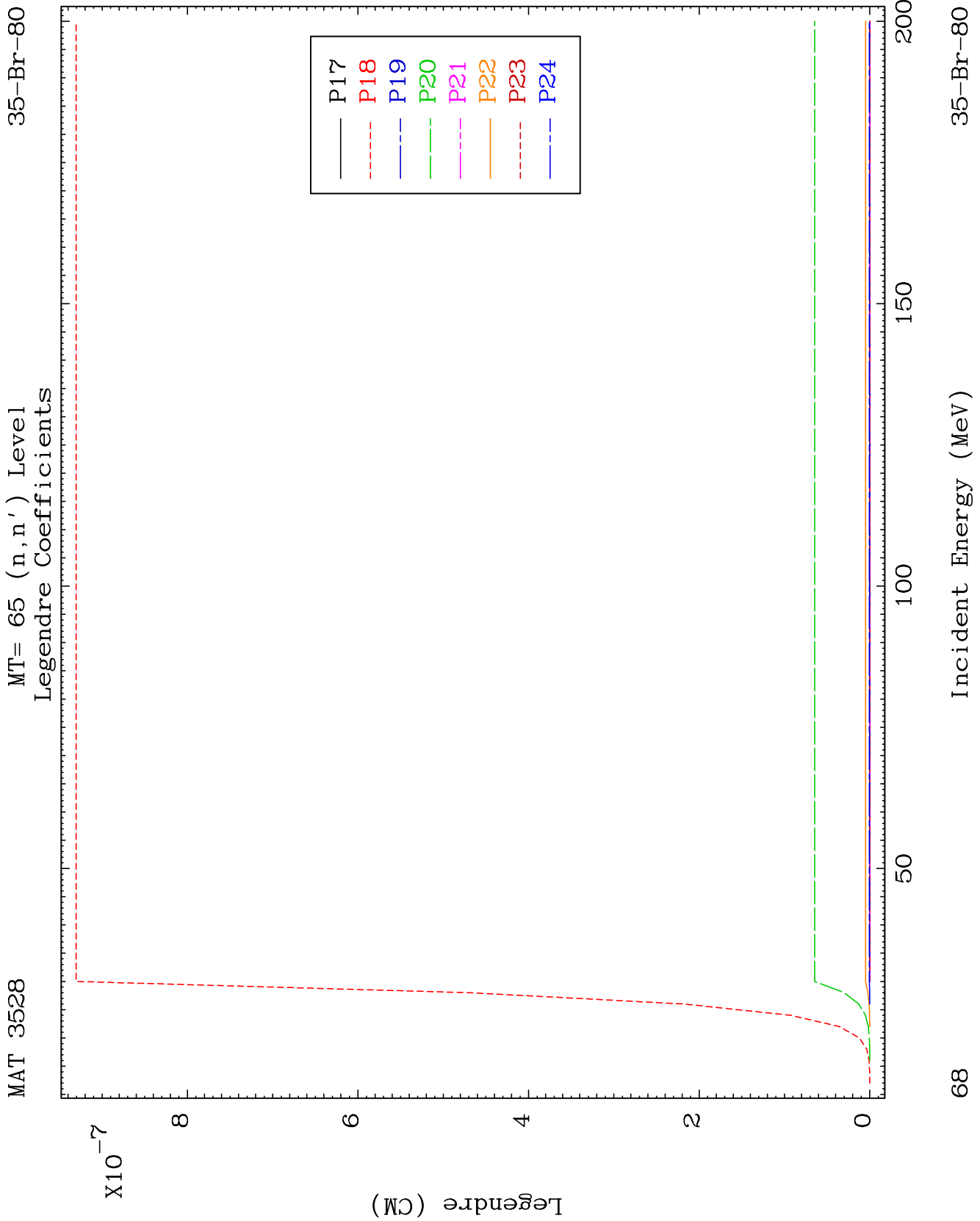
MAT 3528

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

35-Br-80



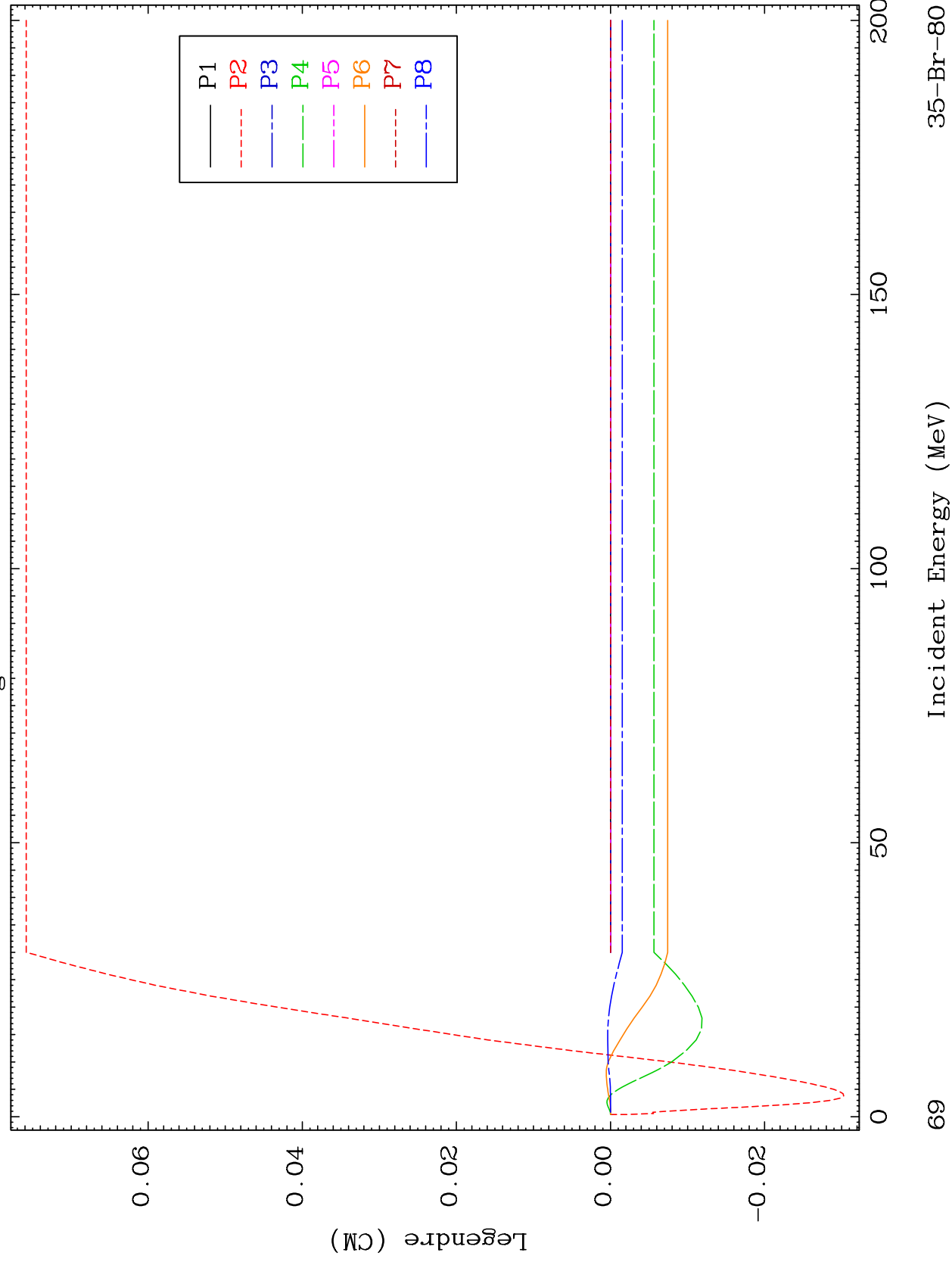




MAT 3528

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

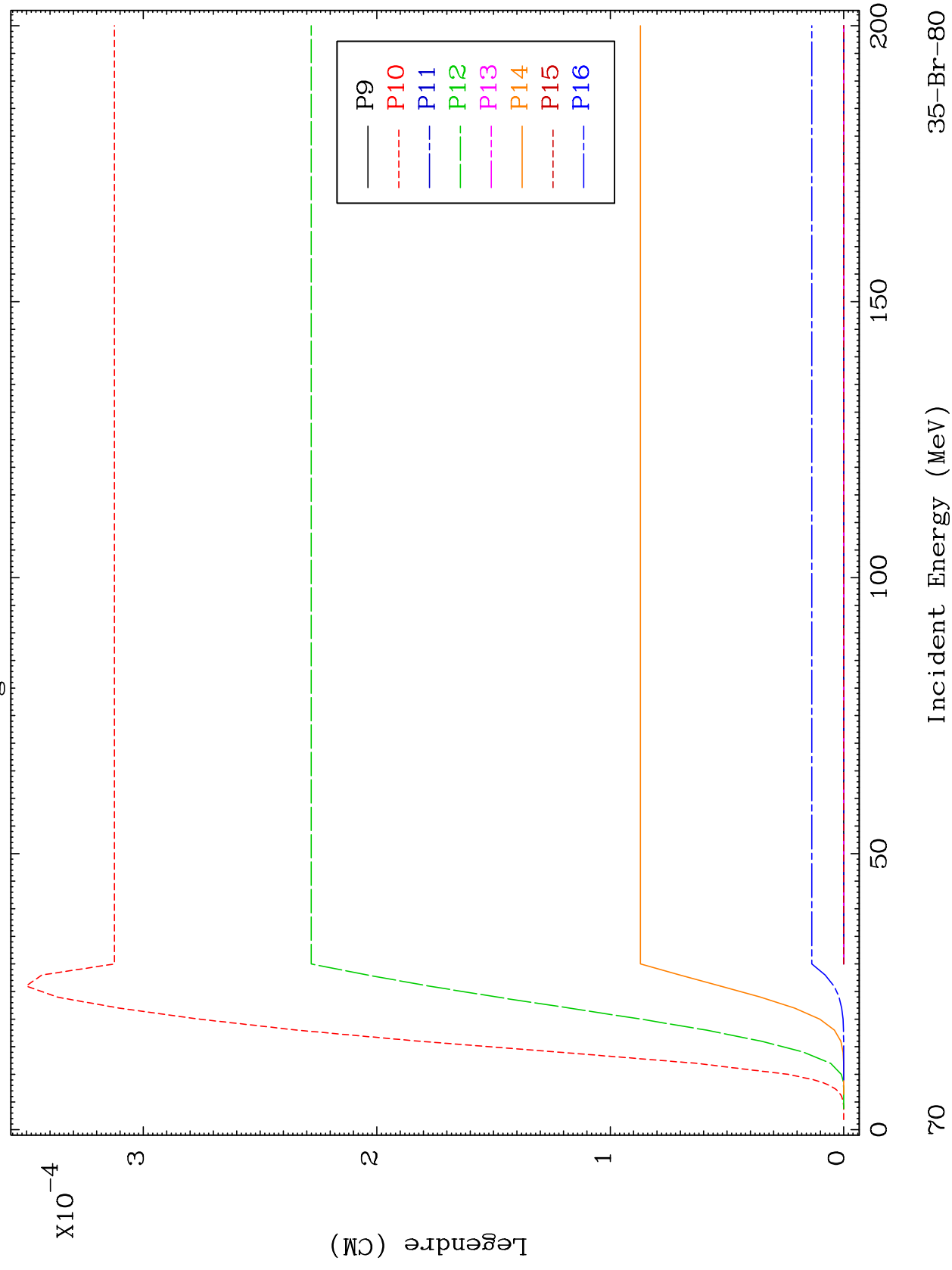
35-Br-80

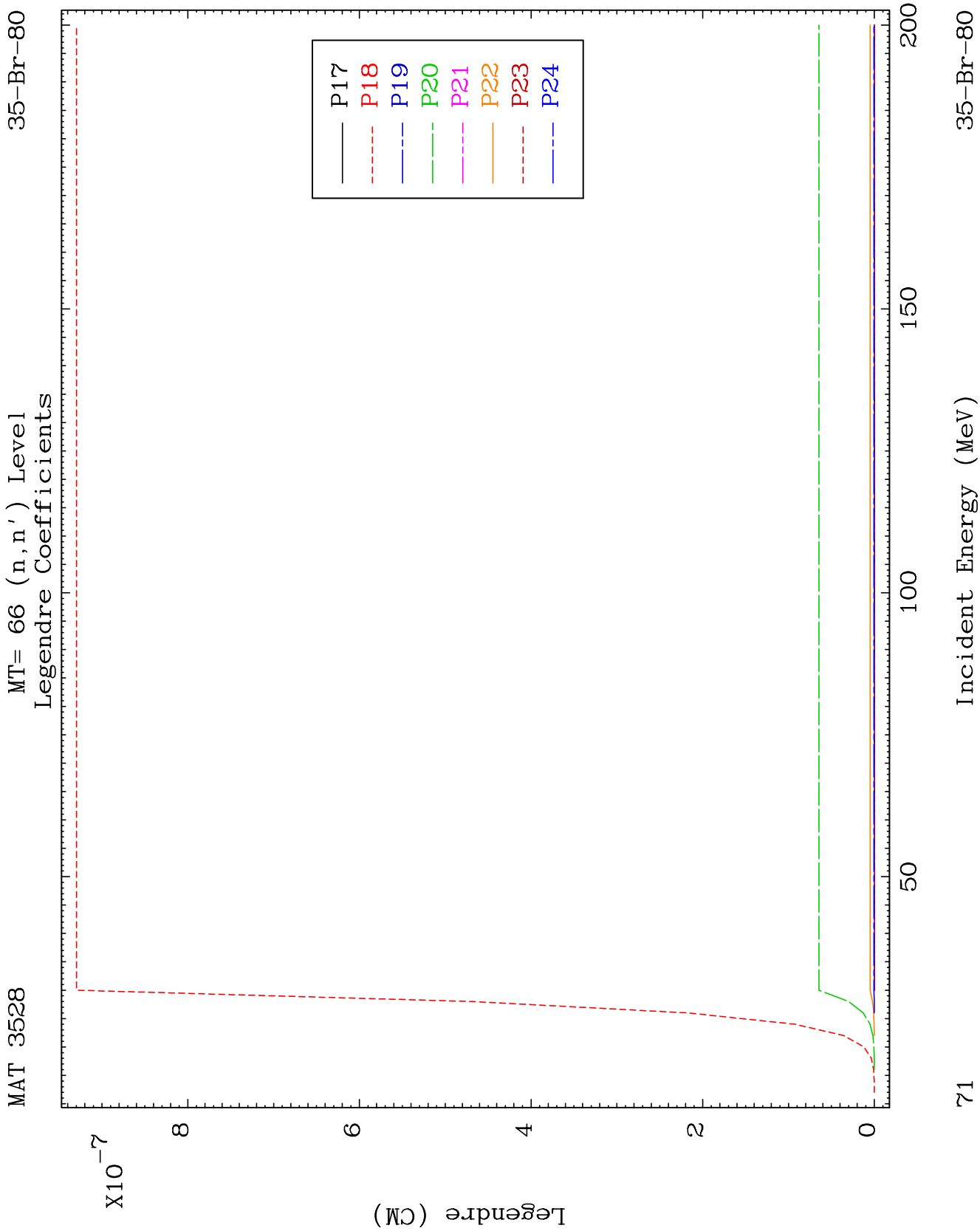


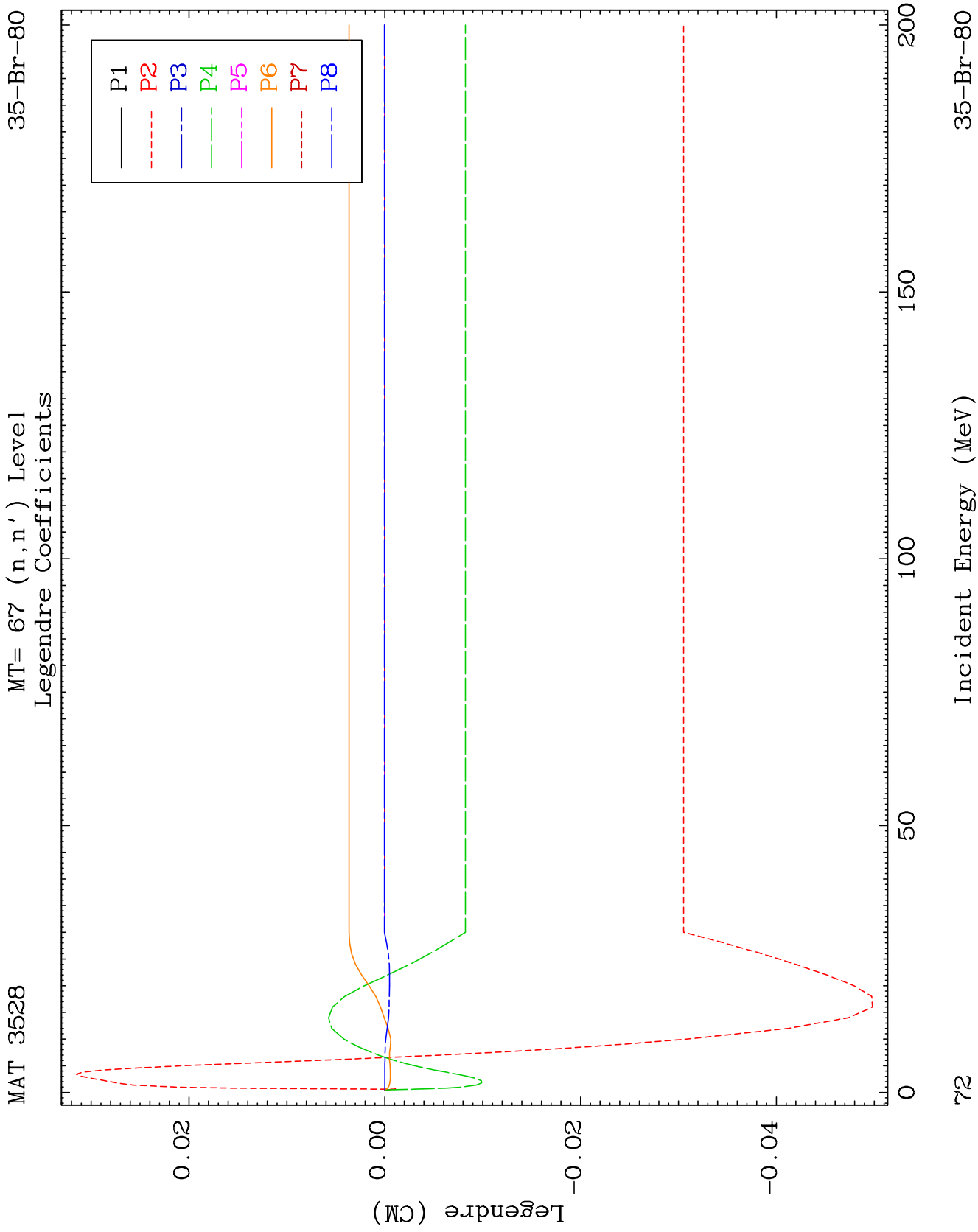
MAT 3528

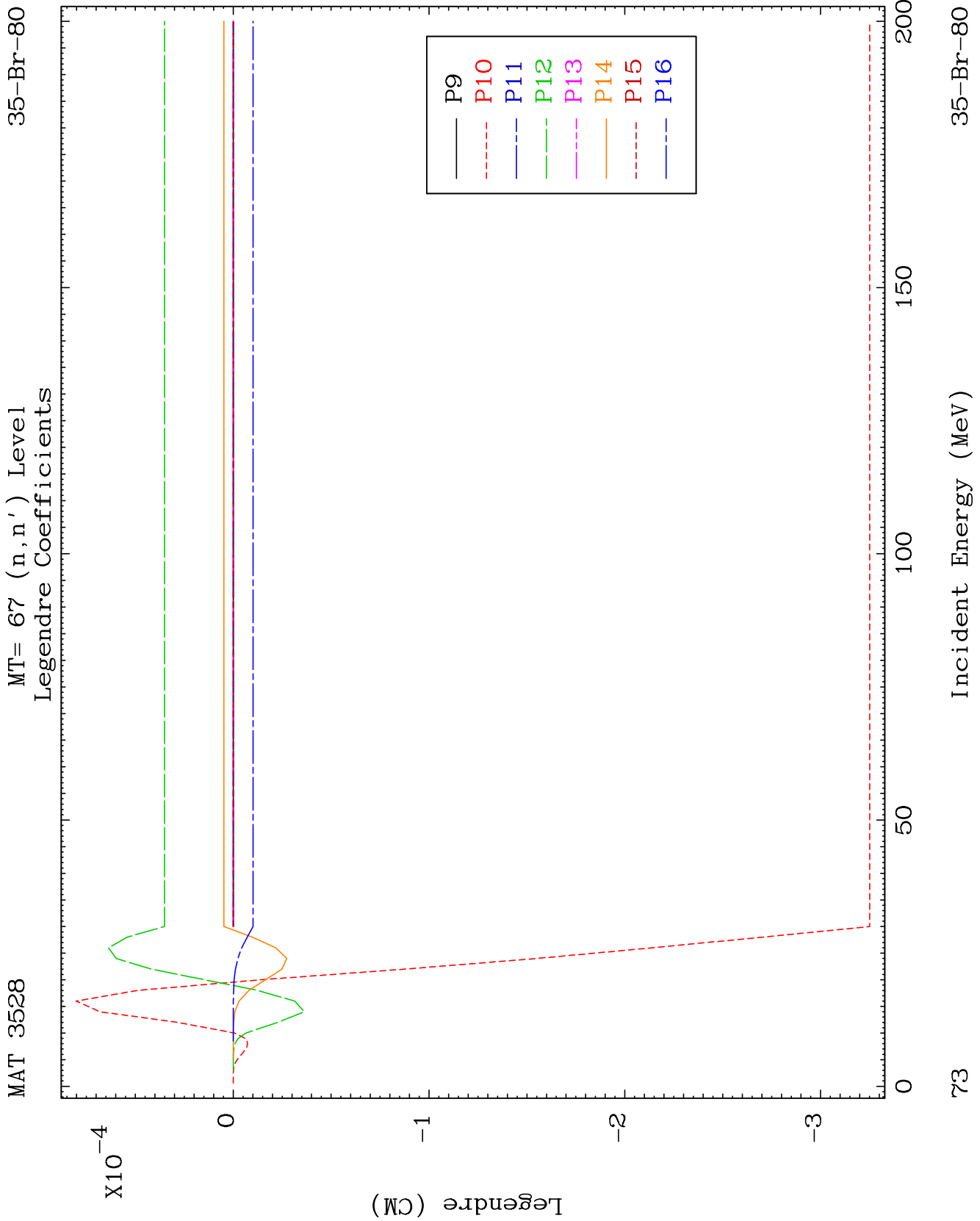
MT= 66 (n, n') Level
Legendre Coefficients

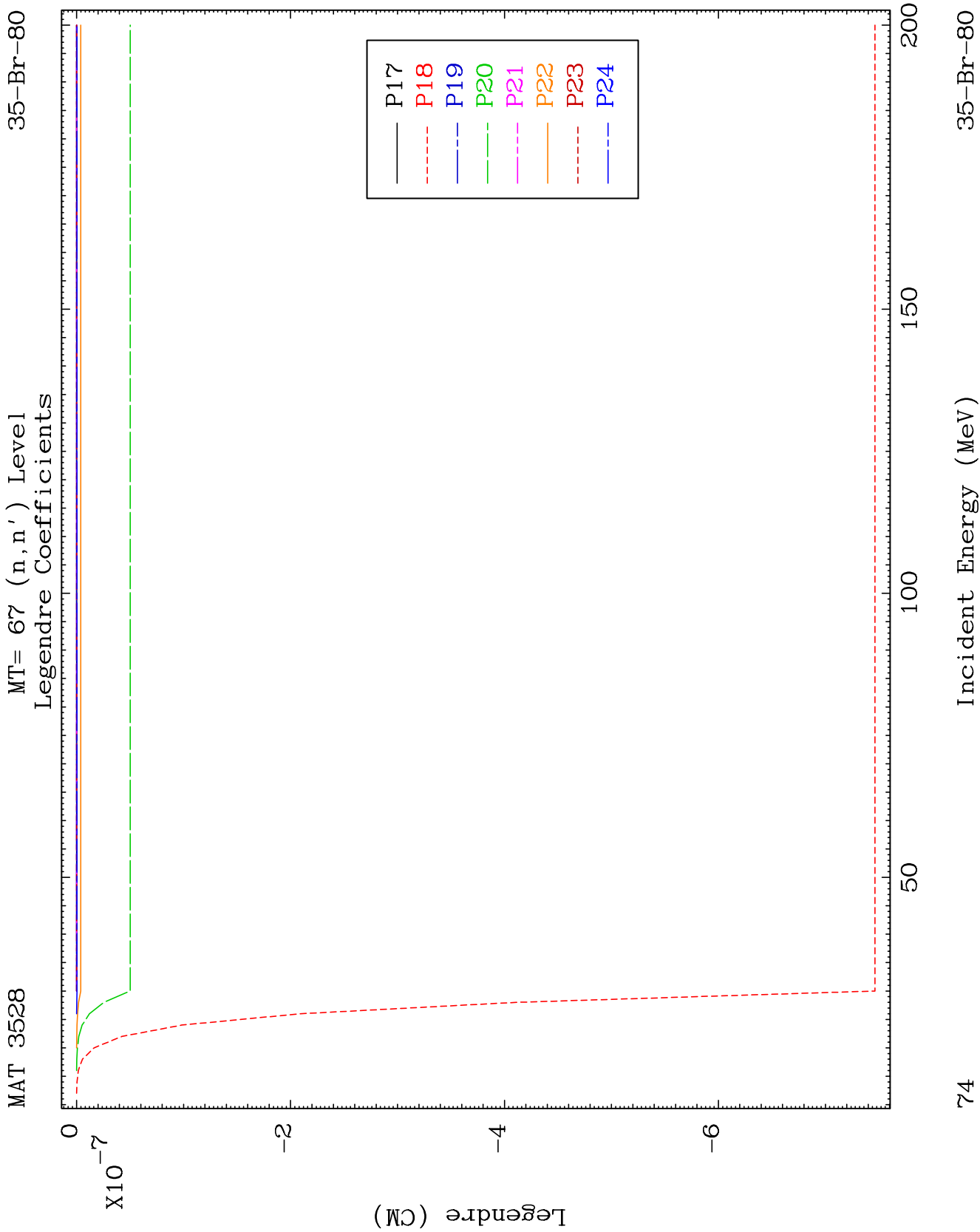
35-Br-80







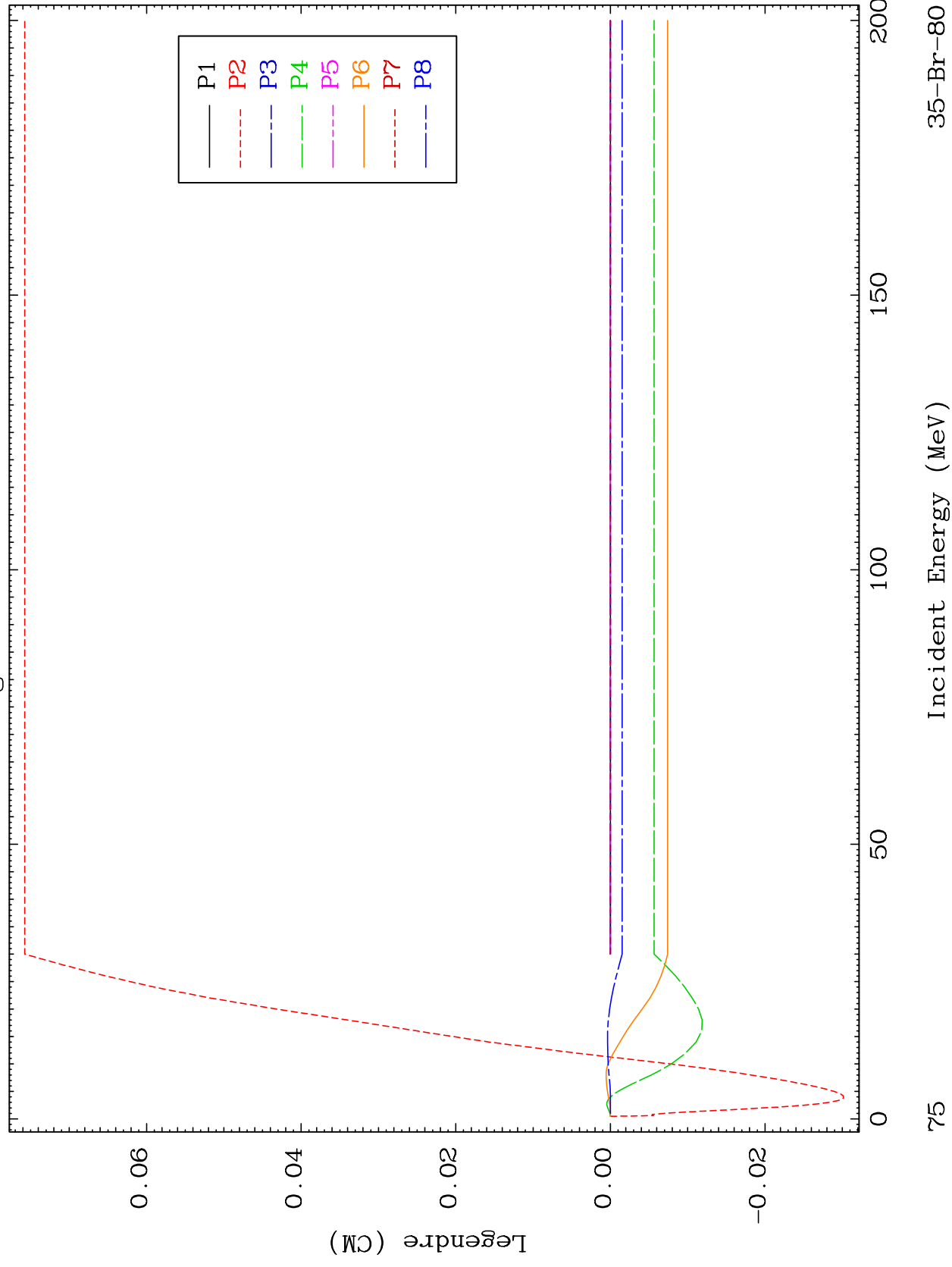




MAT 3528

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

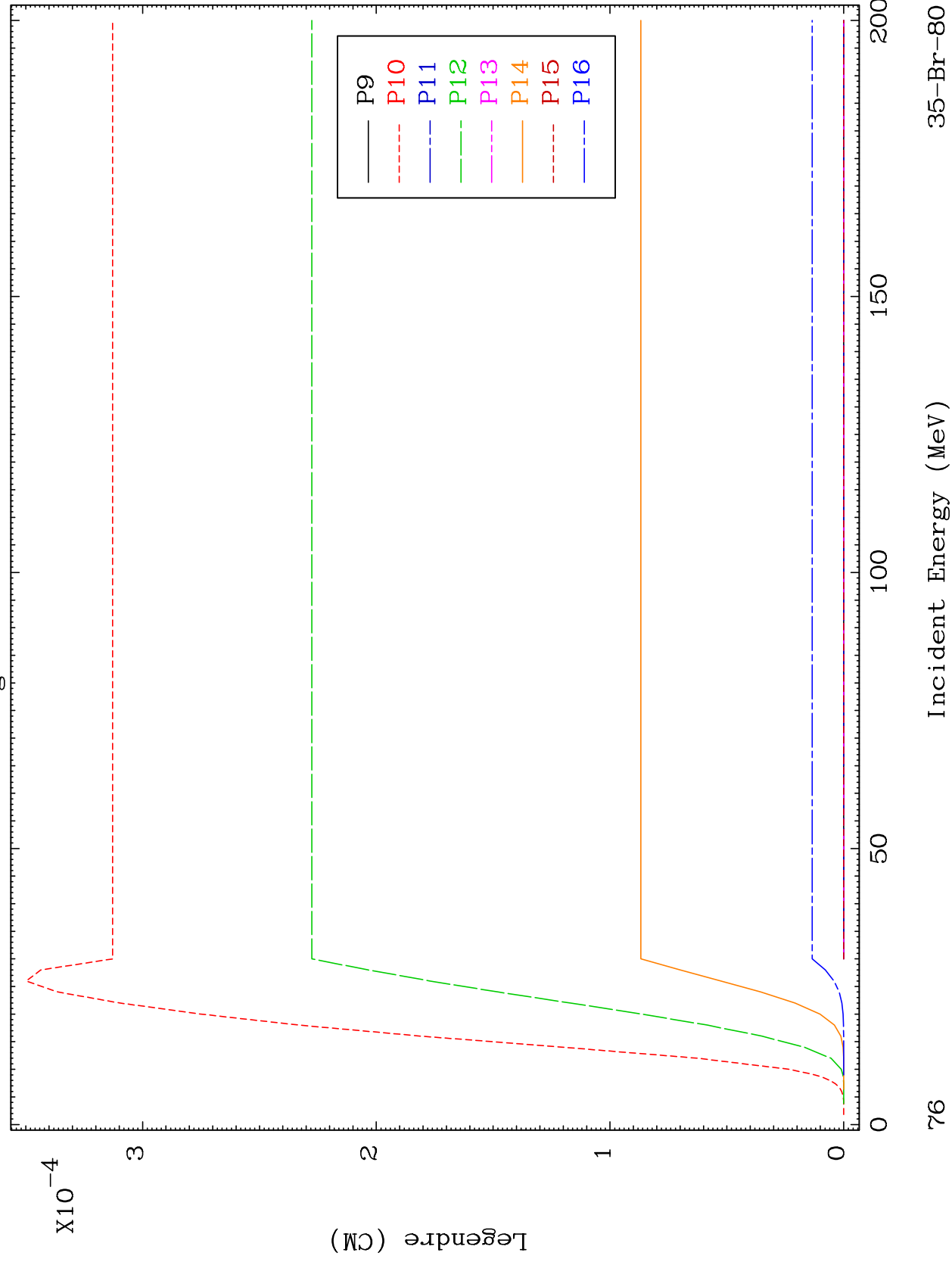
35-Br-80

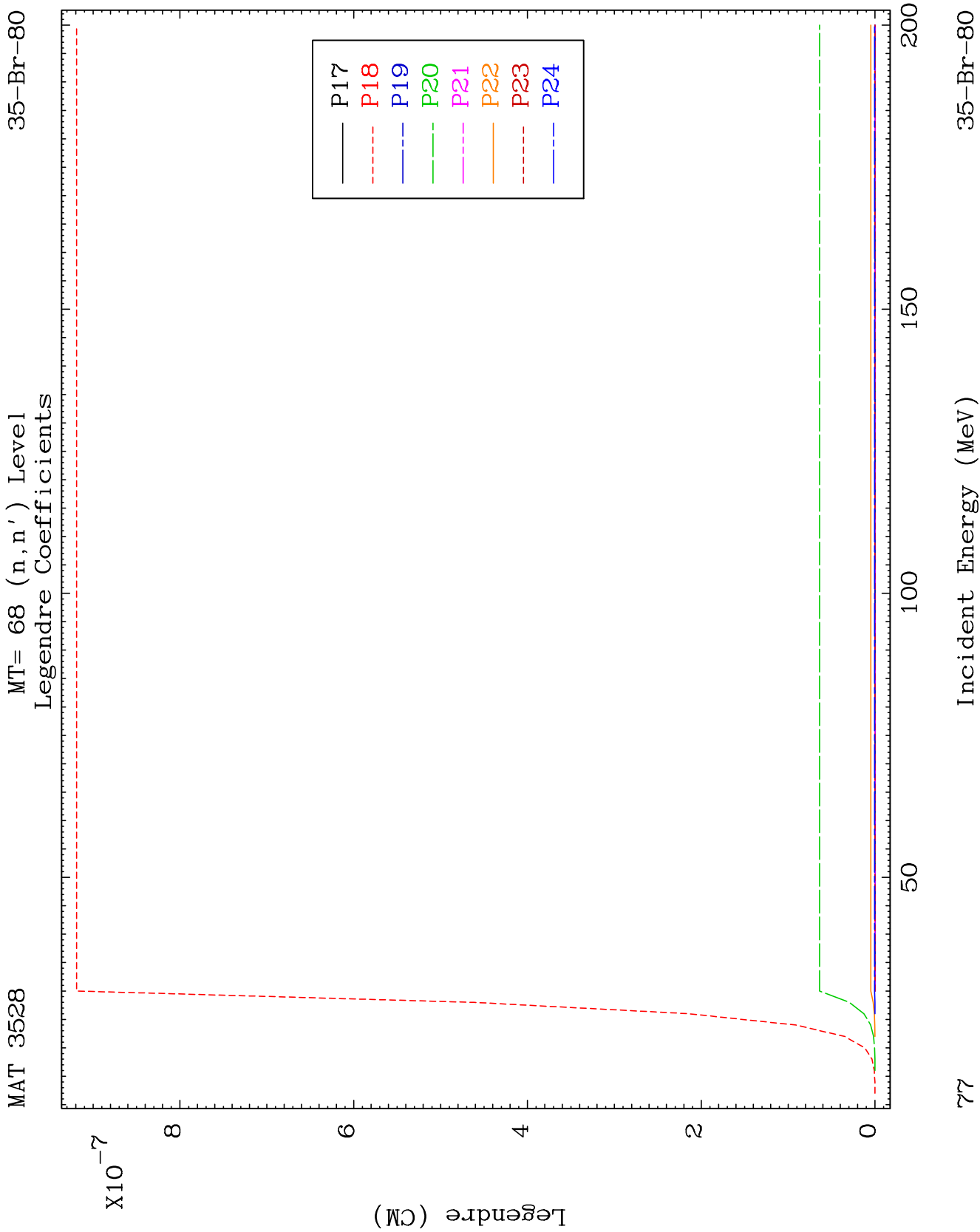


MAT 3528

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

35-Br-80

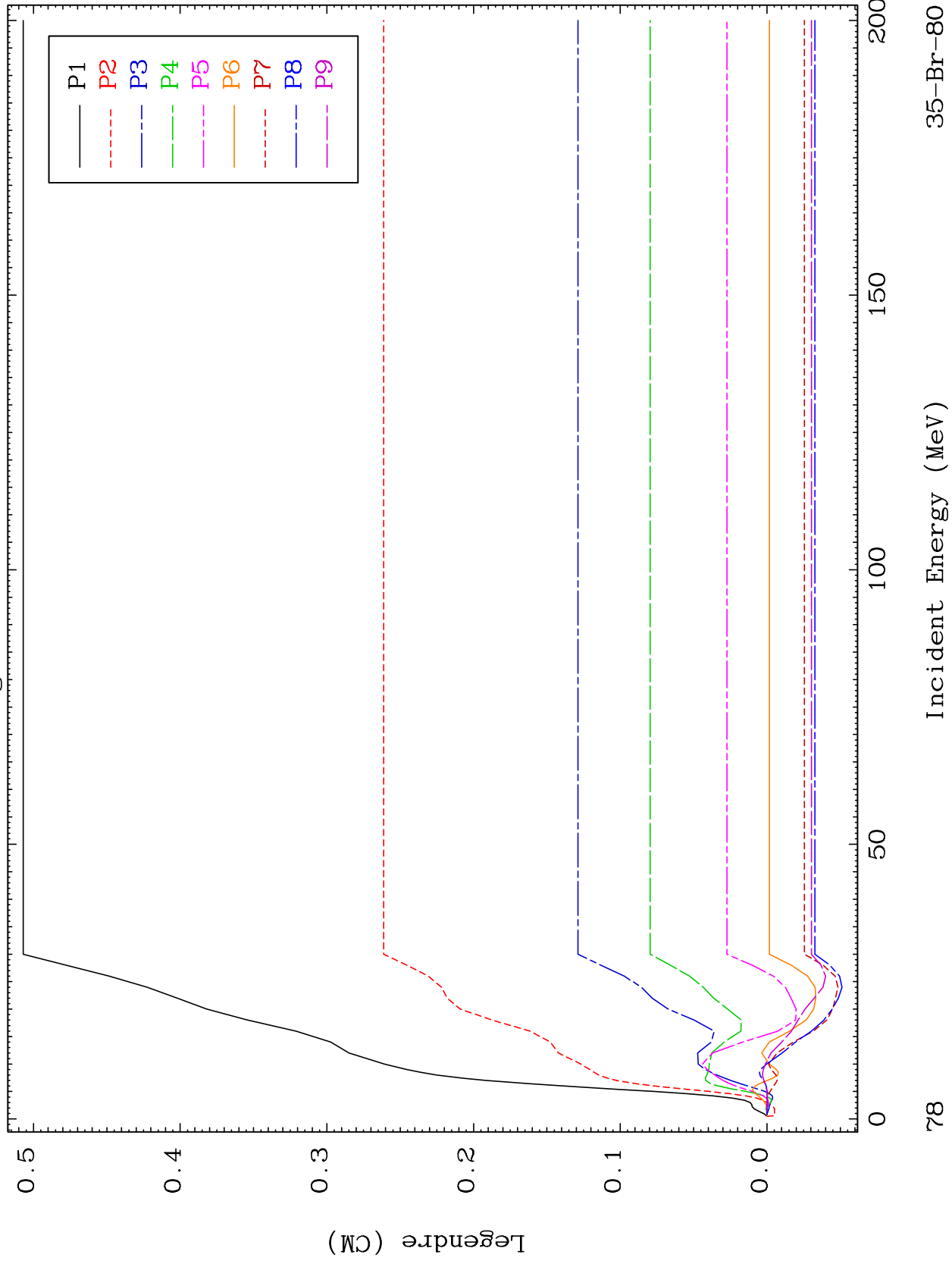


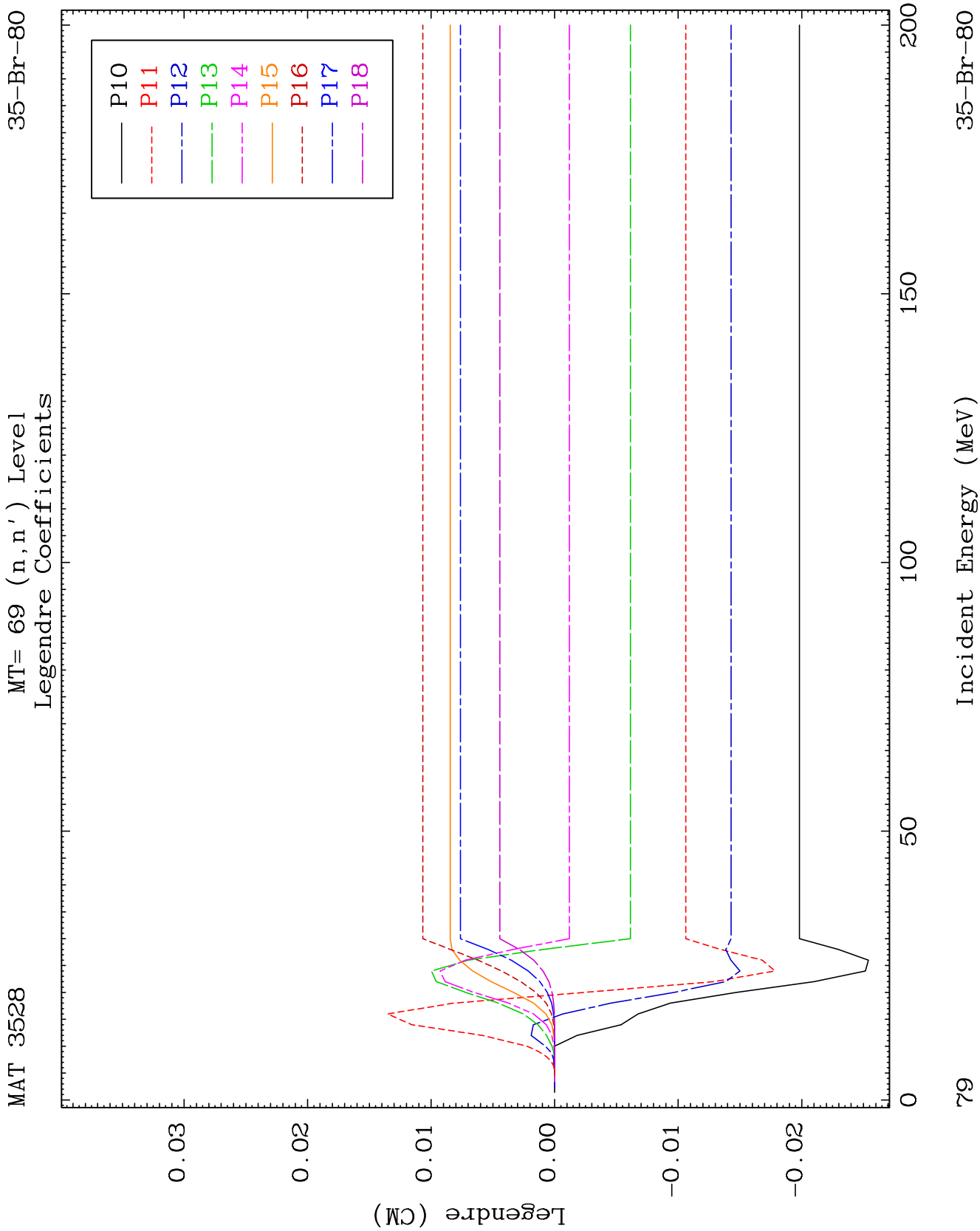


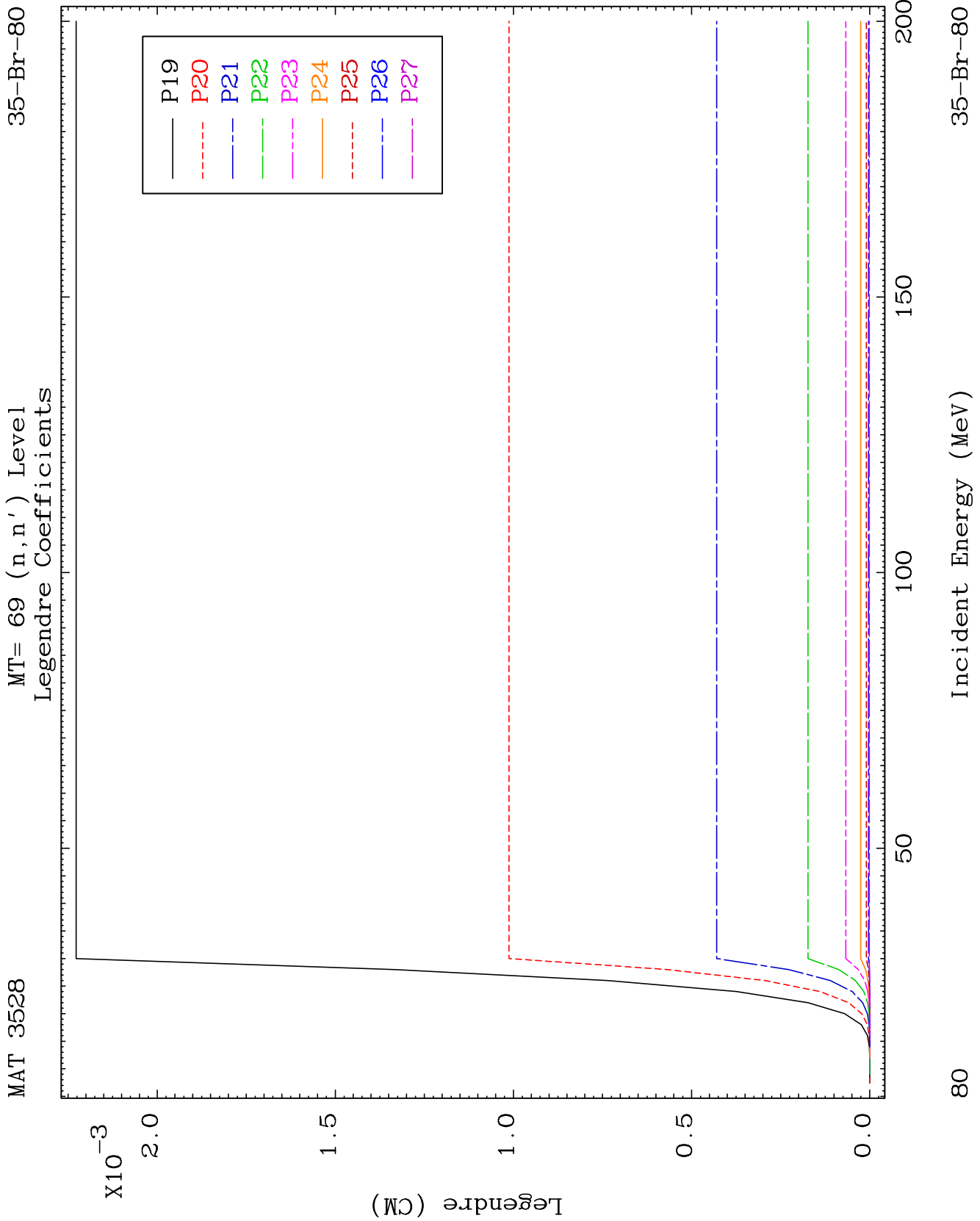
MAT 3528

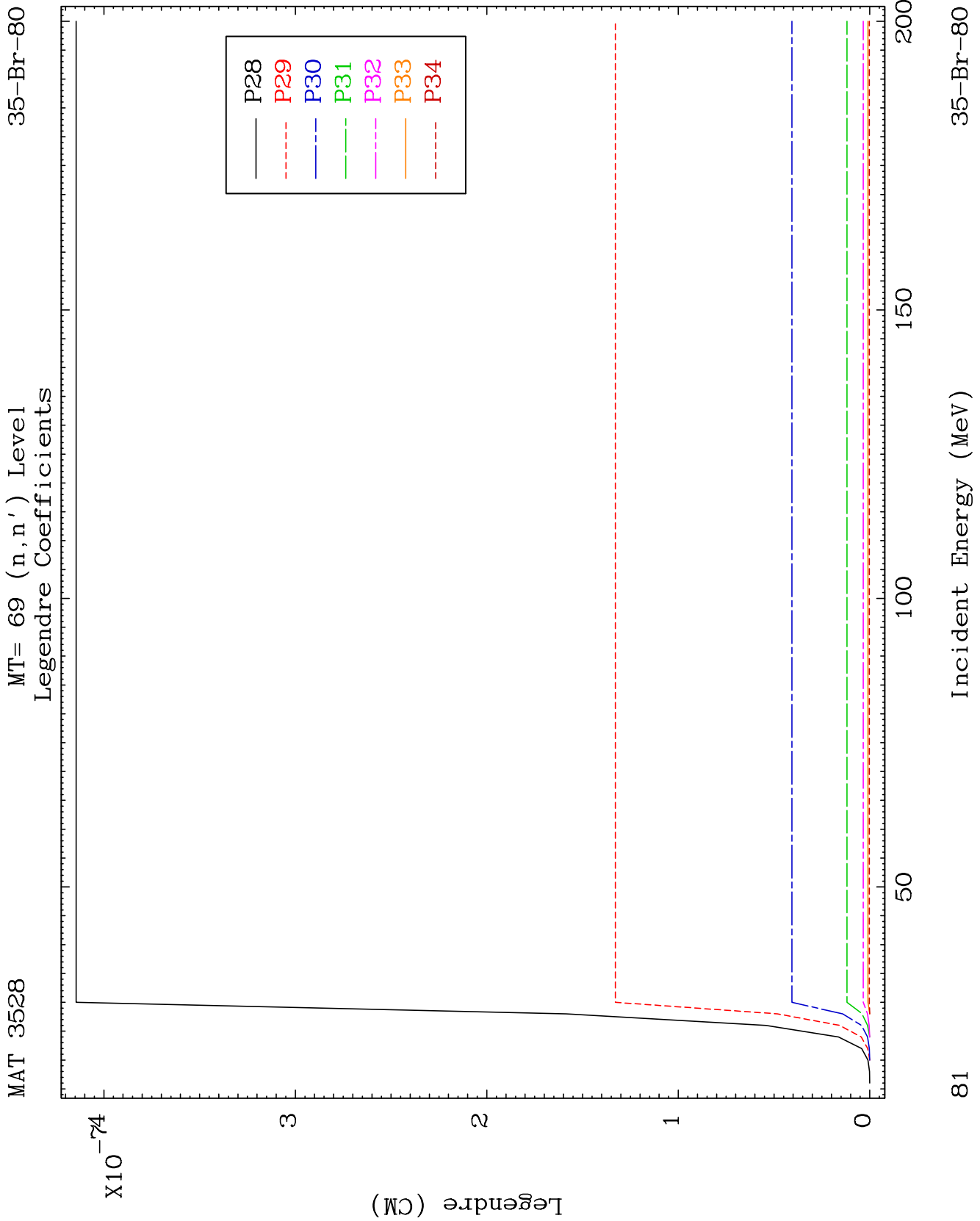
MT= 69 (n, n') Level
Legendre Coefficients

35-Br-80





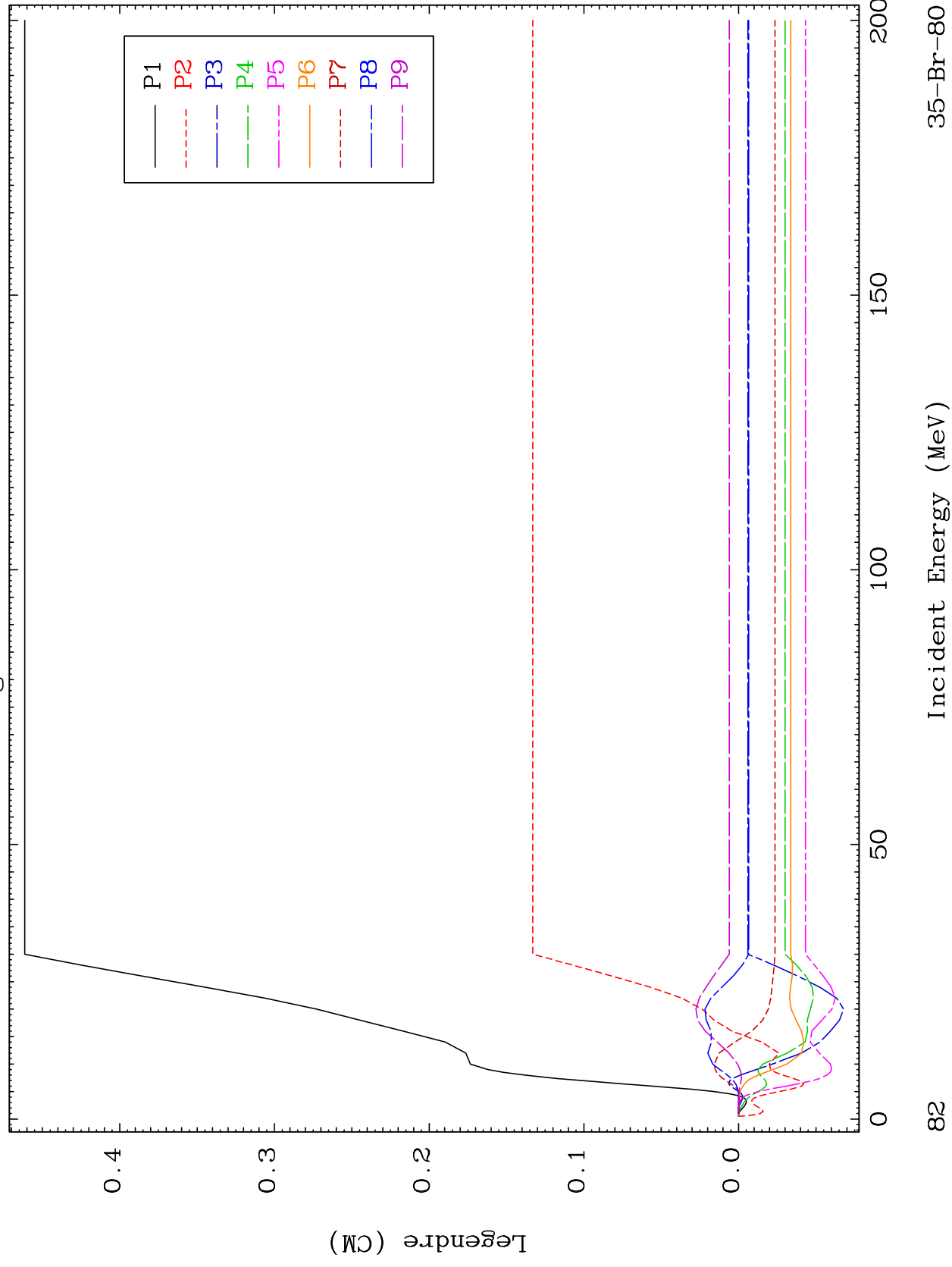


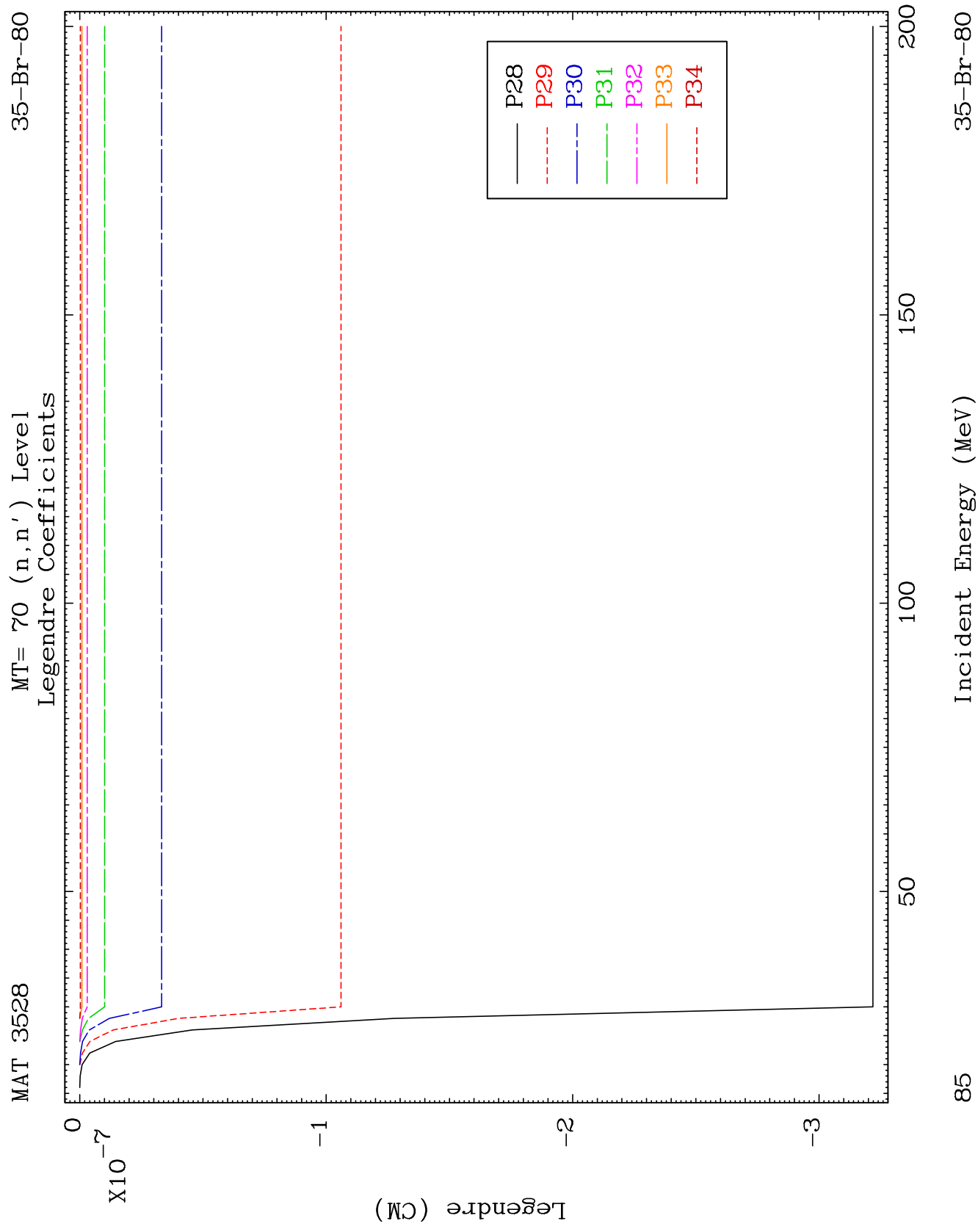


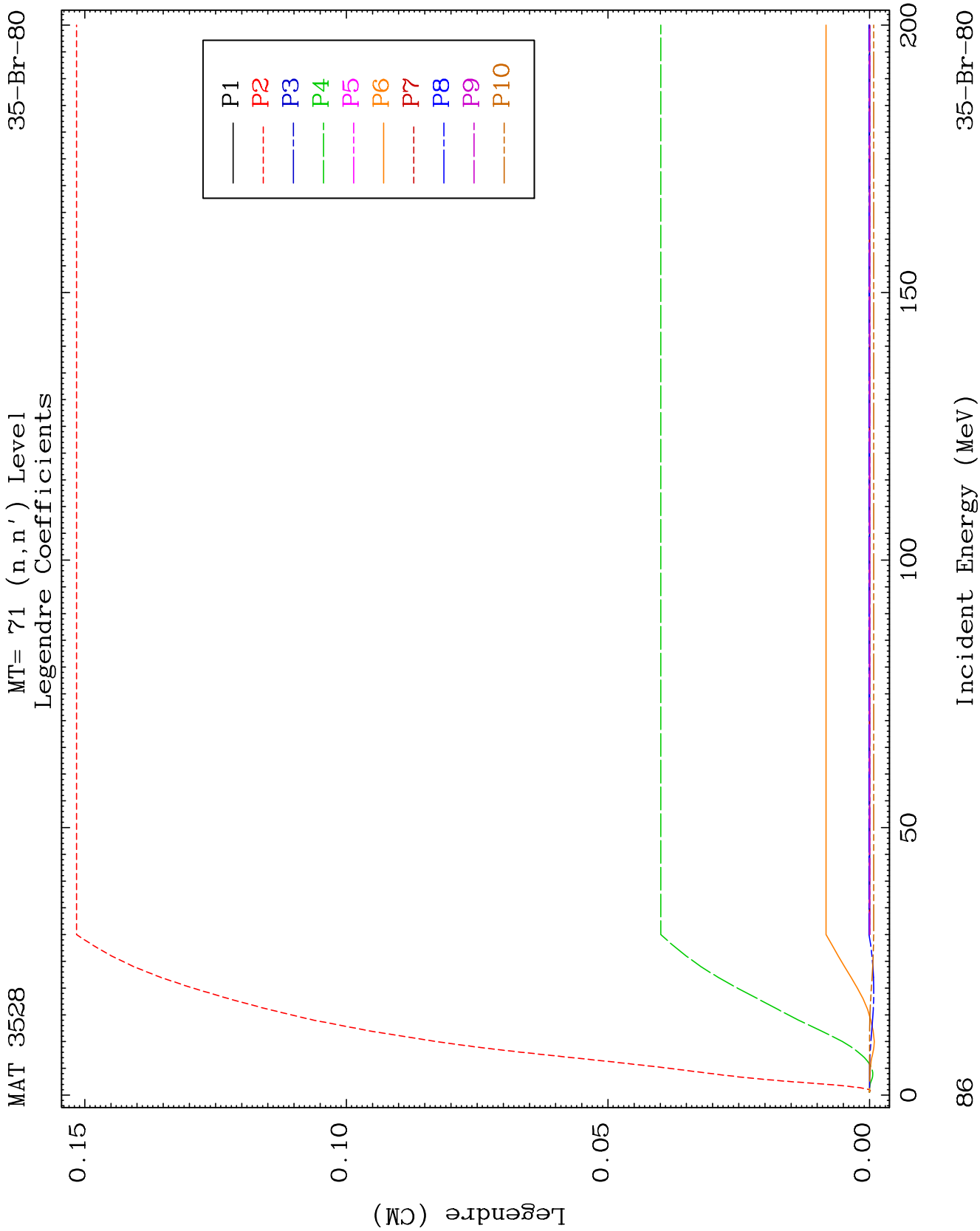
MAT 3528

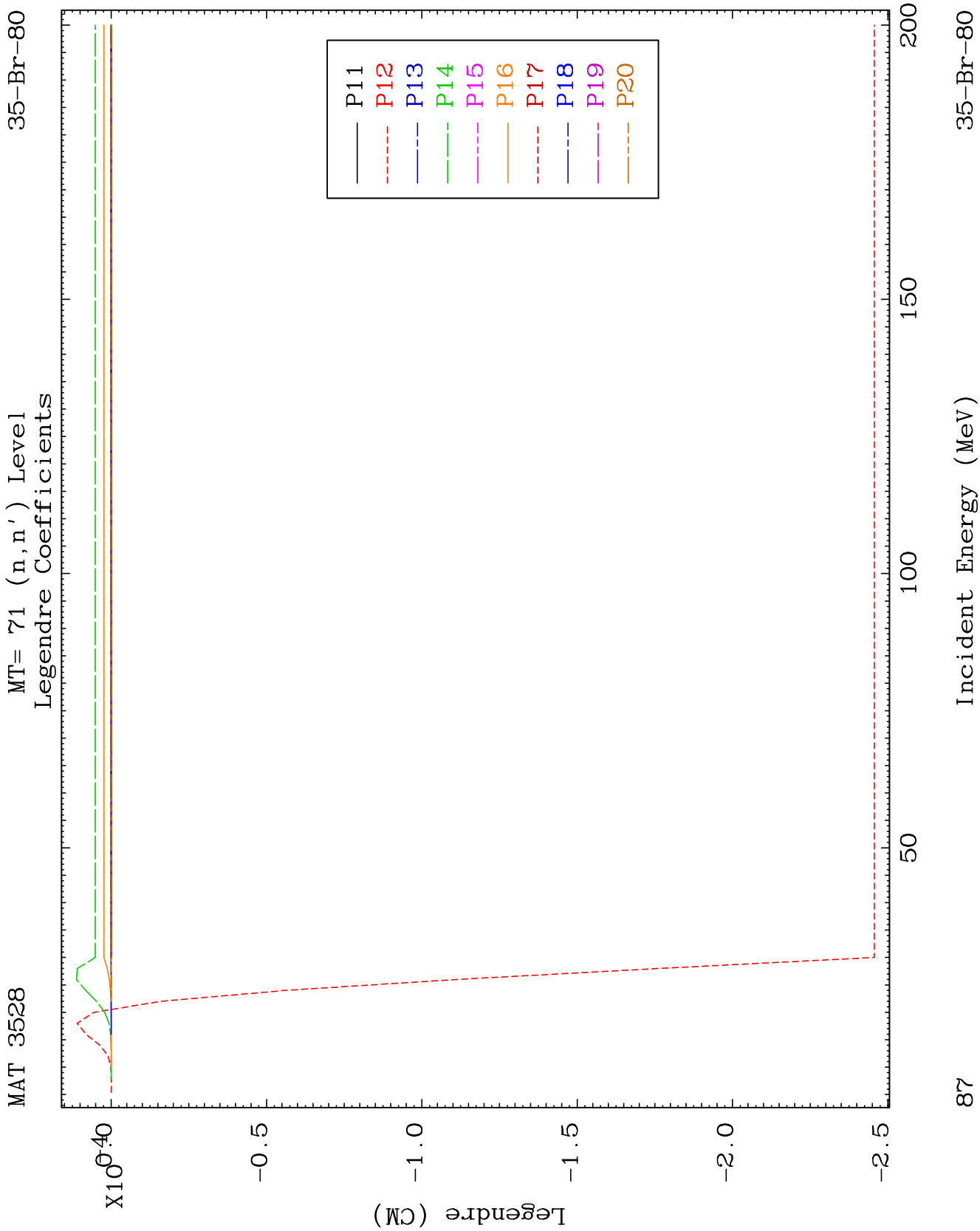
MT= 70 (n, n') Level
Legendre Coefficients

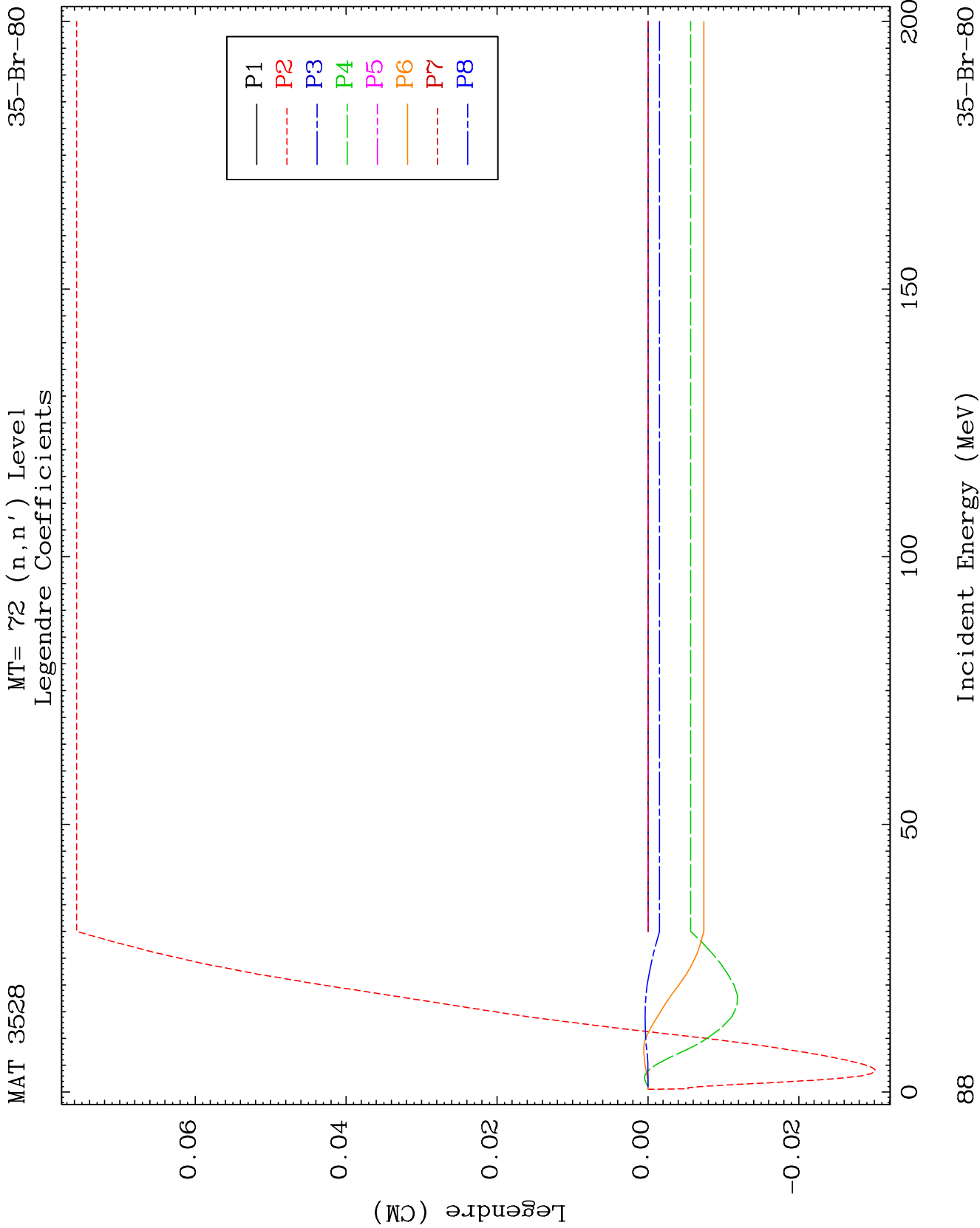
35-Br-80

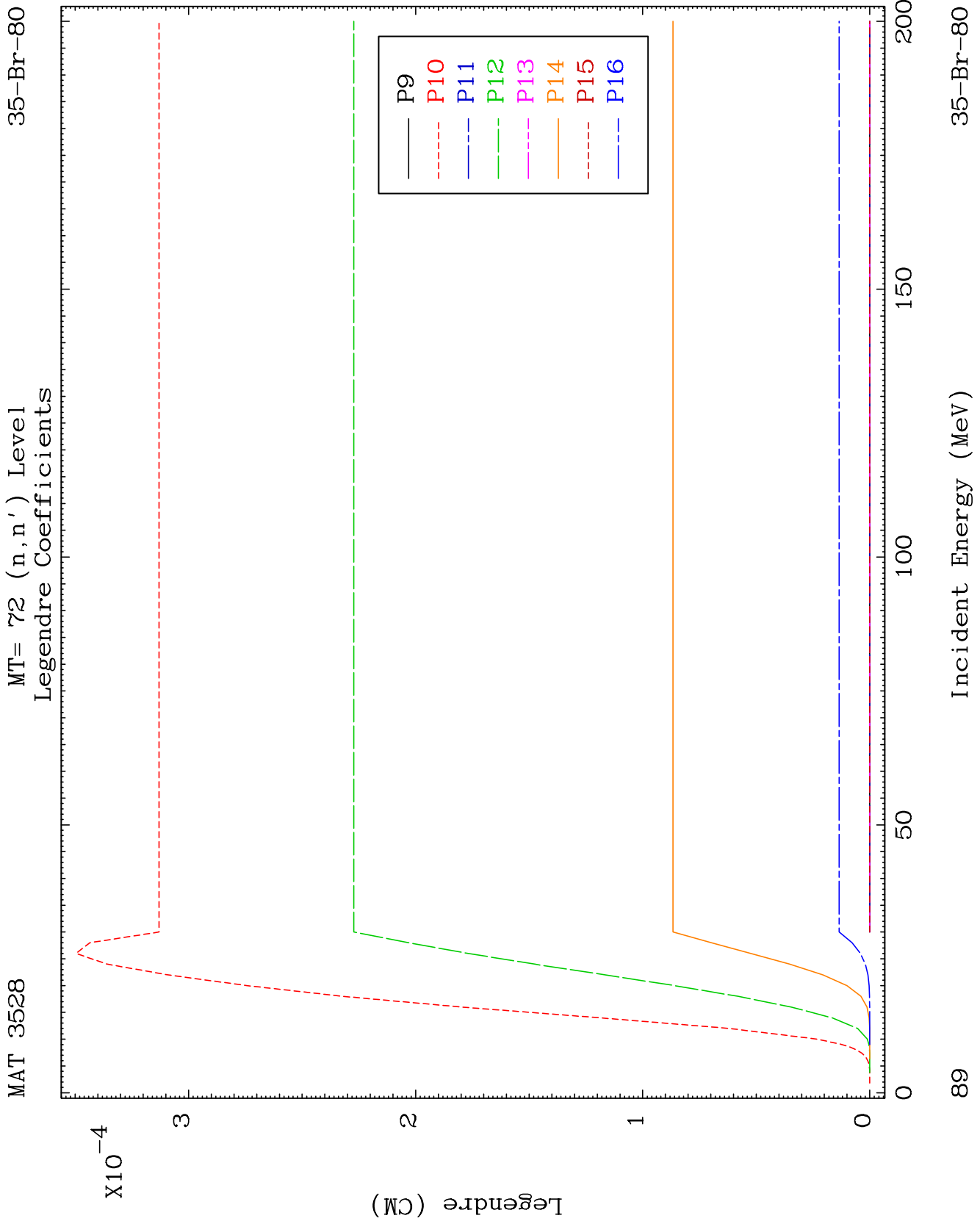








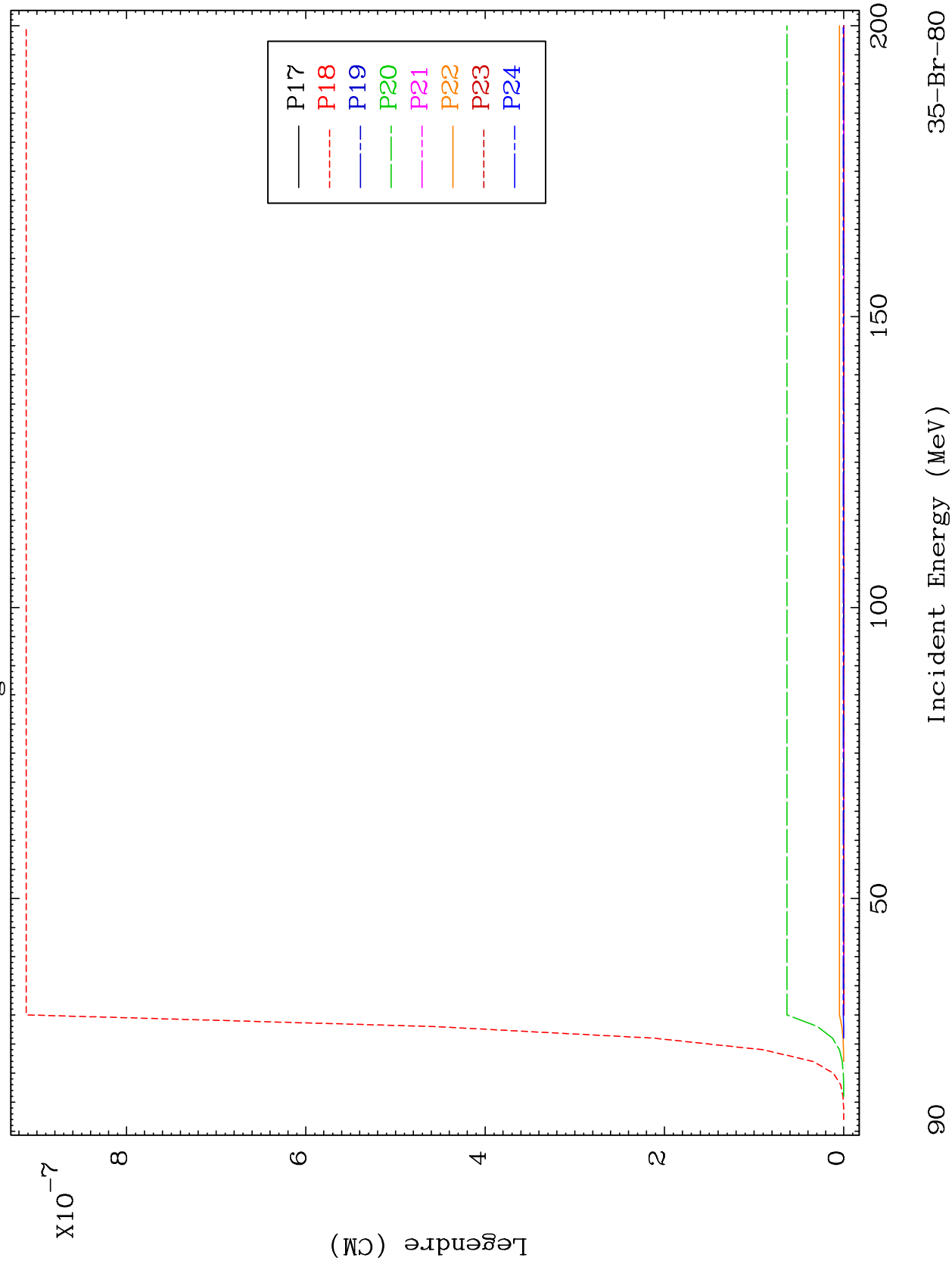




MAT 3528

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

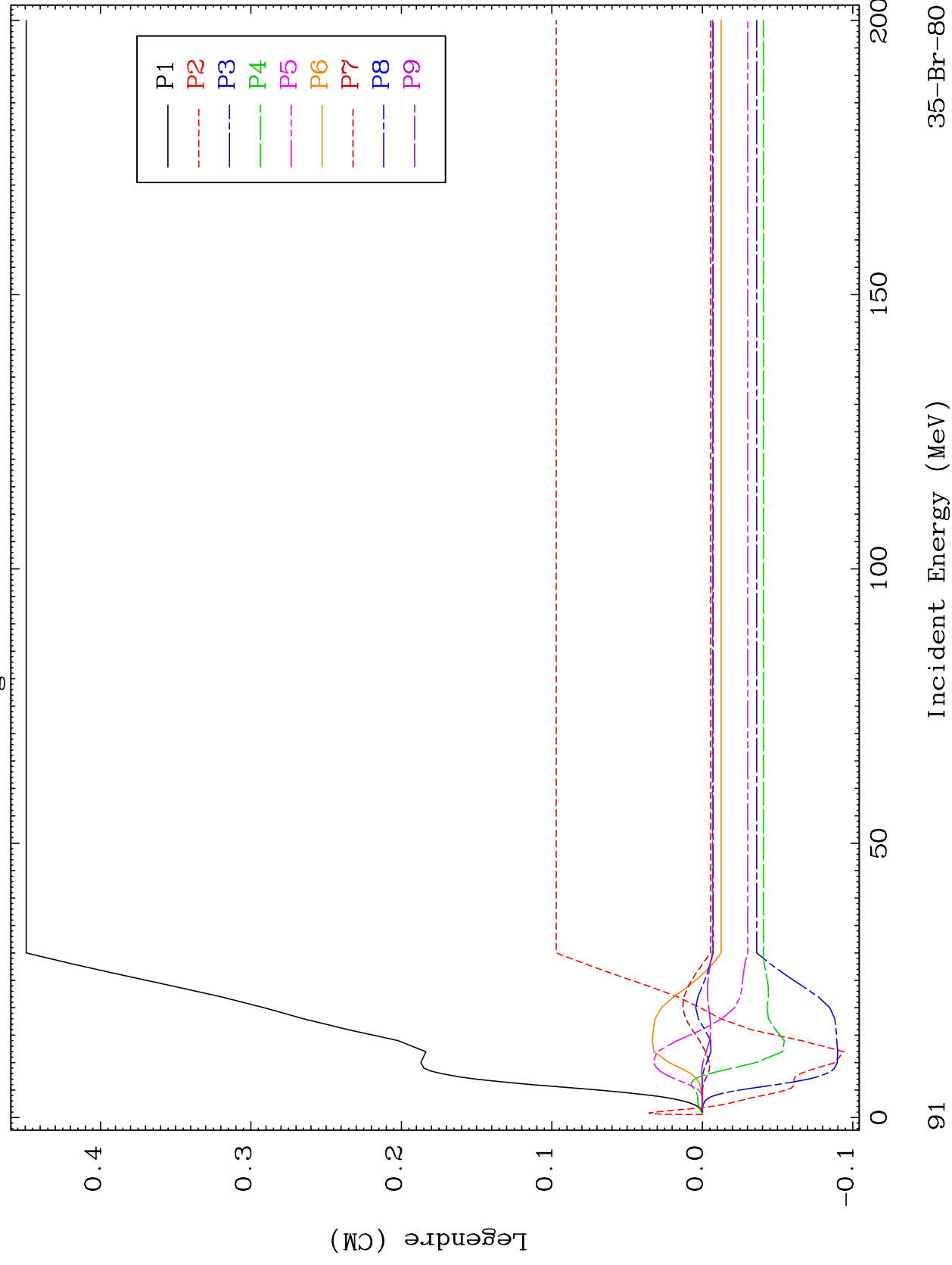
35-Br-80

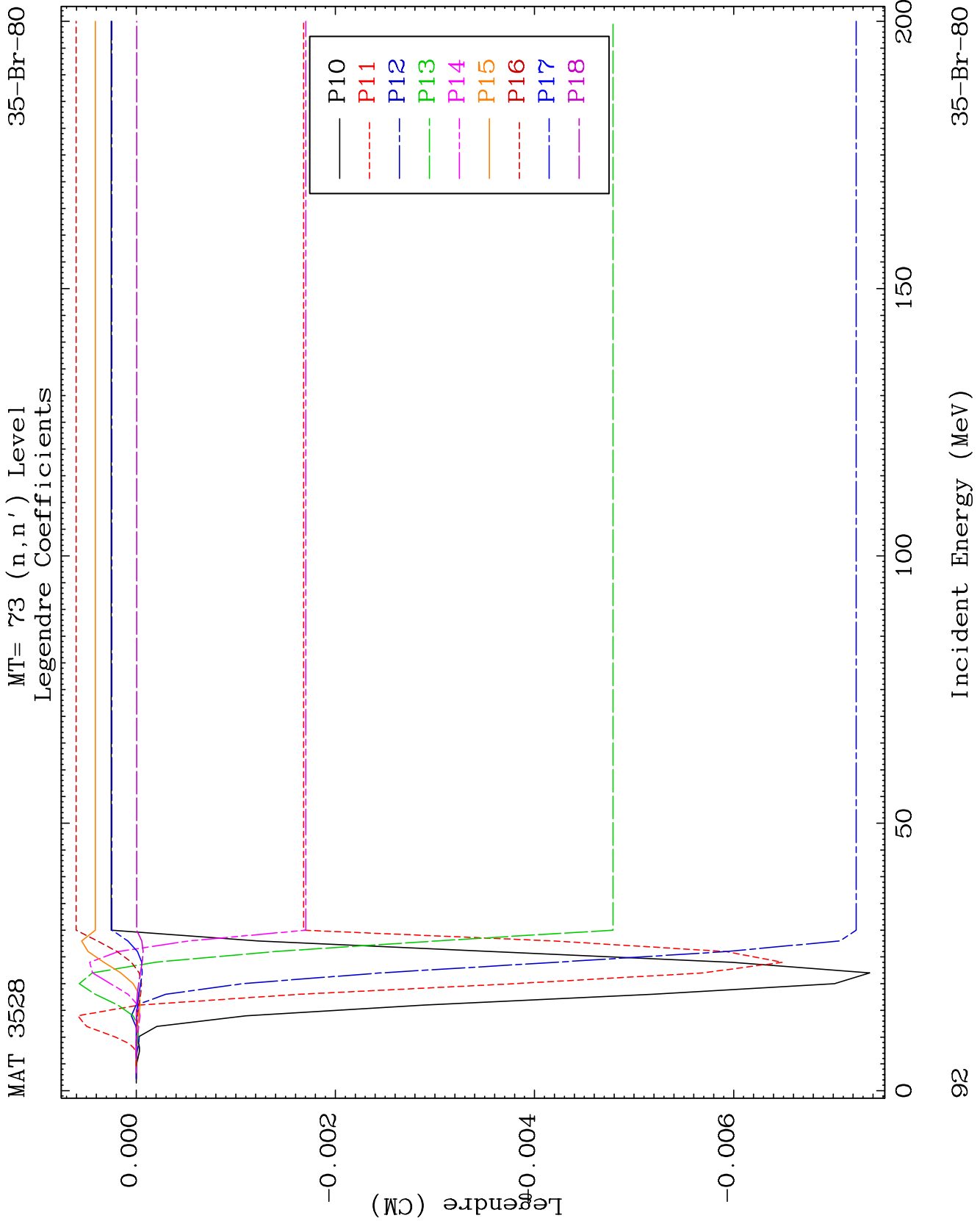


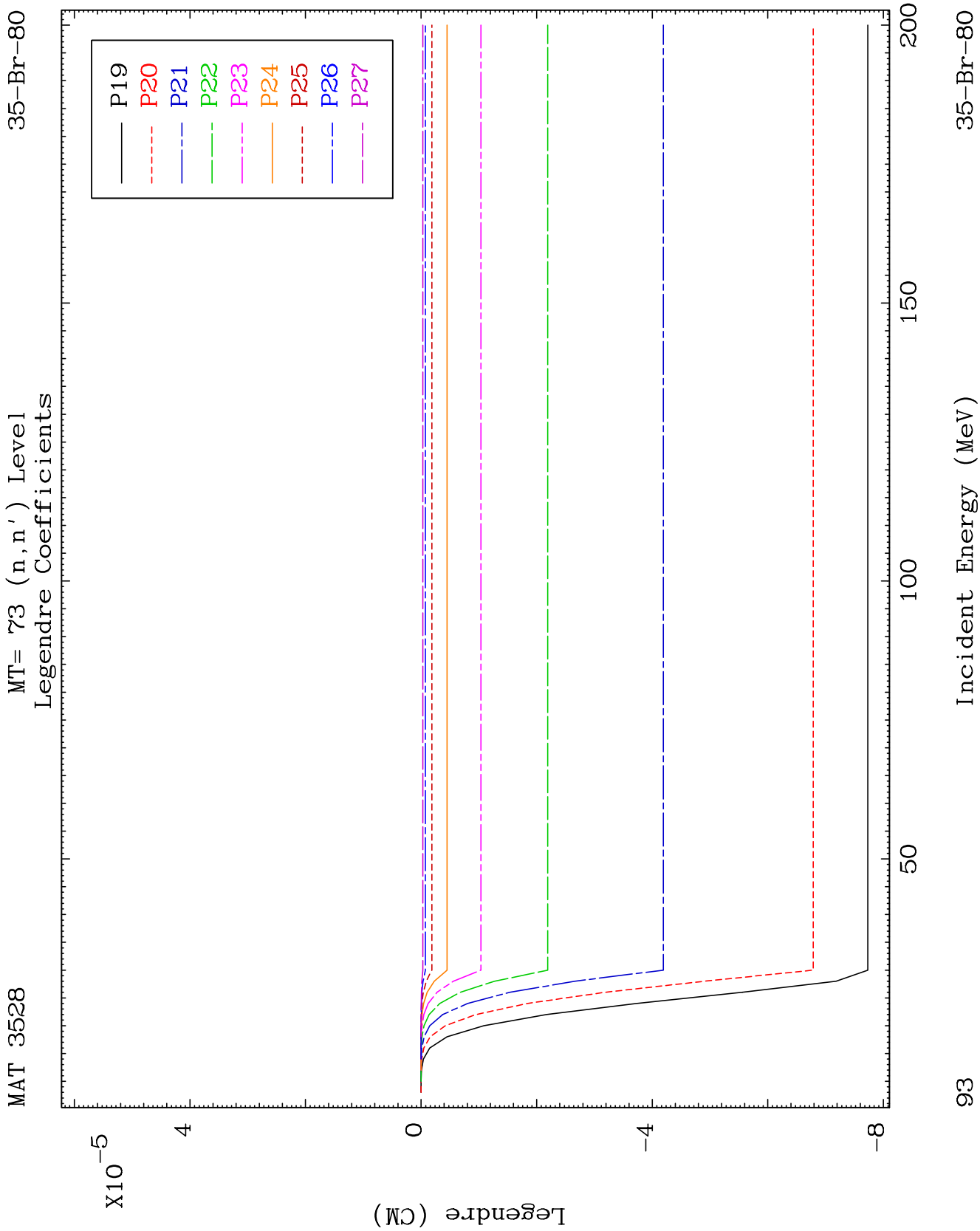
MAT 3528

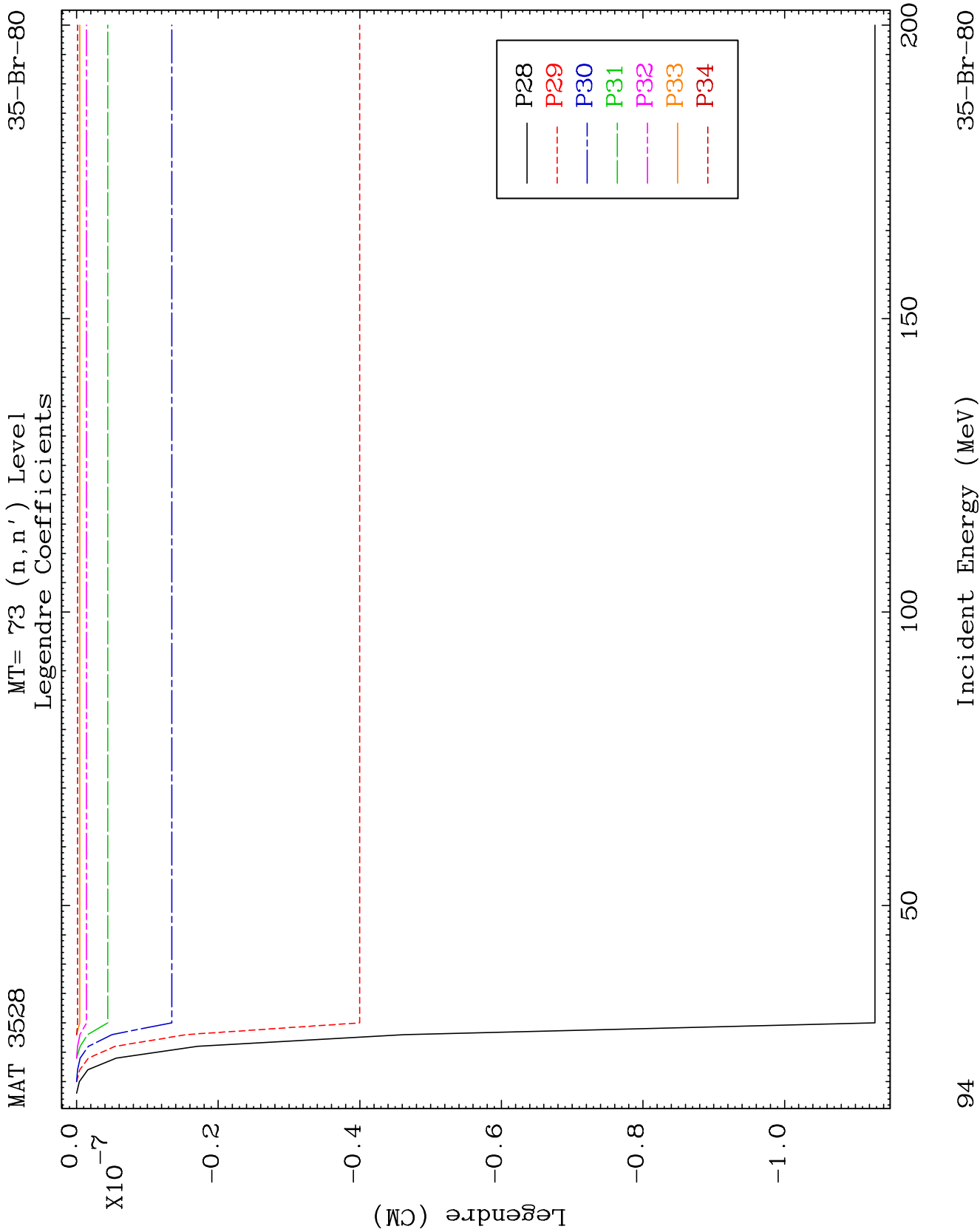
MT= 73 (n, n') Level
Legendre Coefficients

35-Br-80





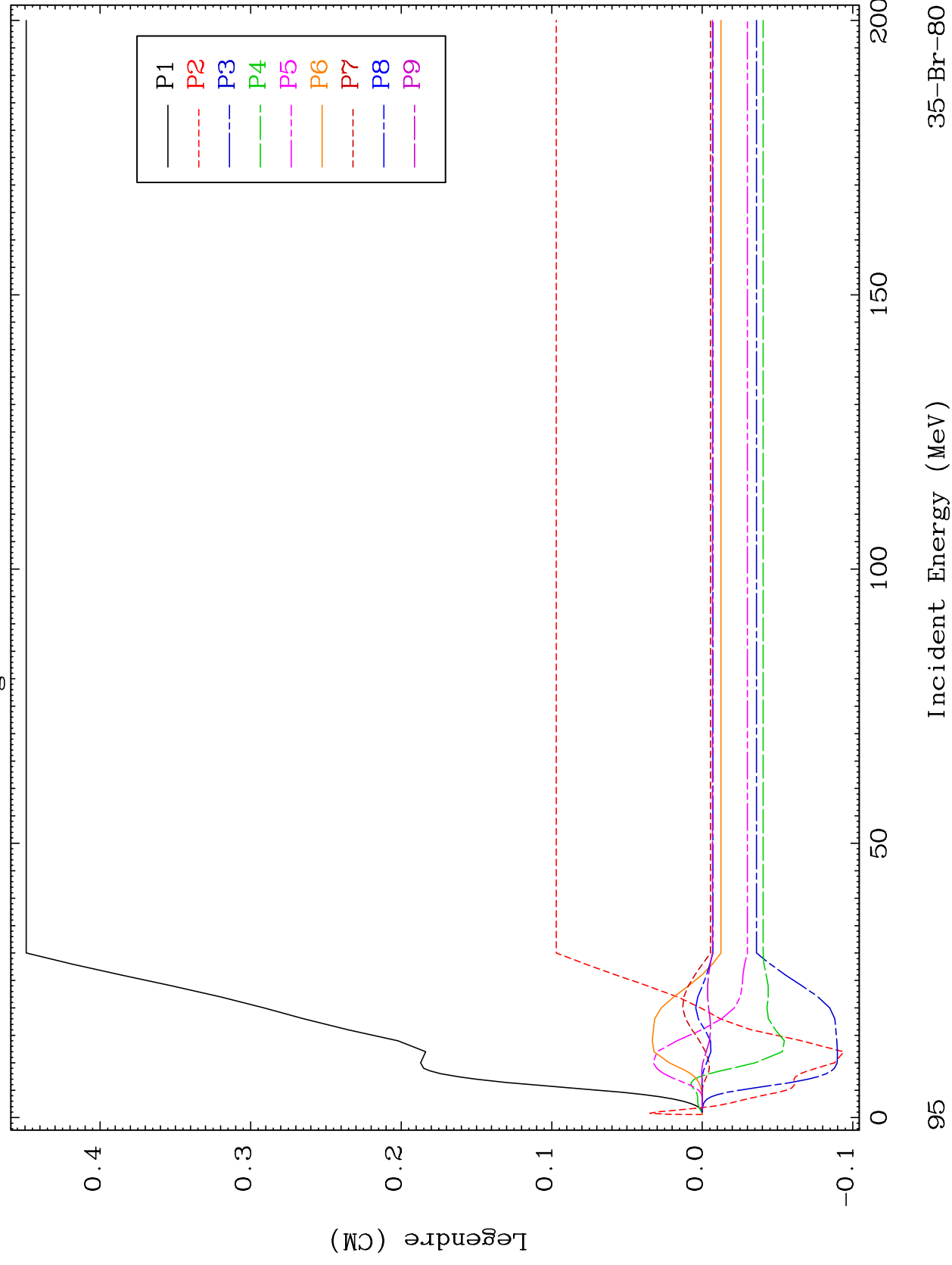


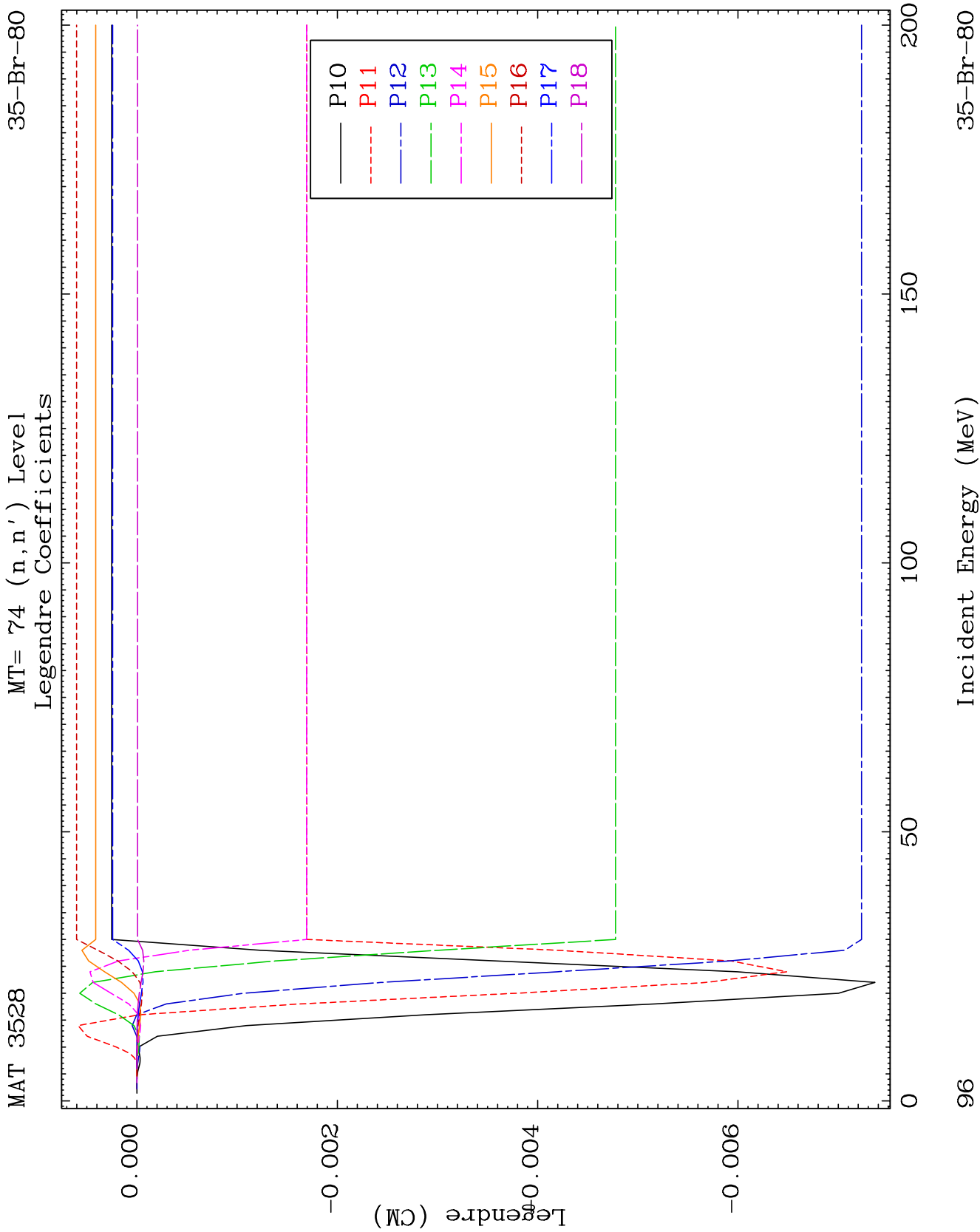


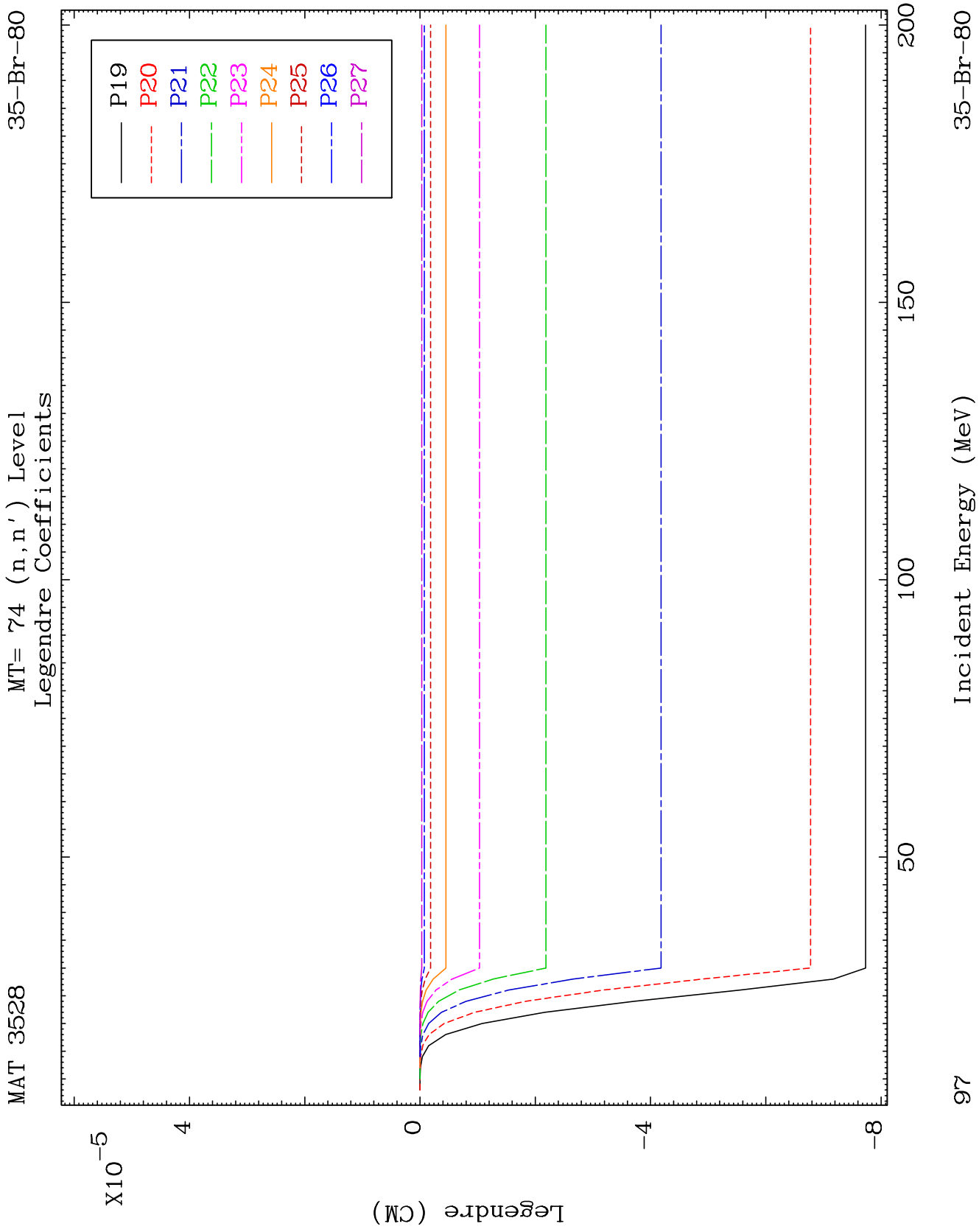
MAT 3528

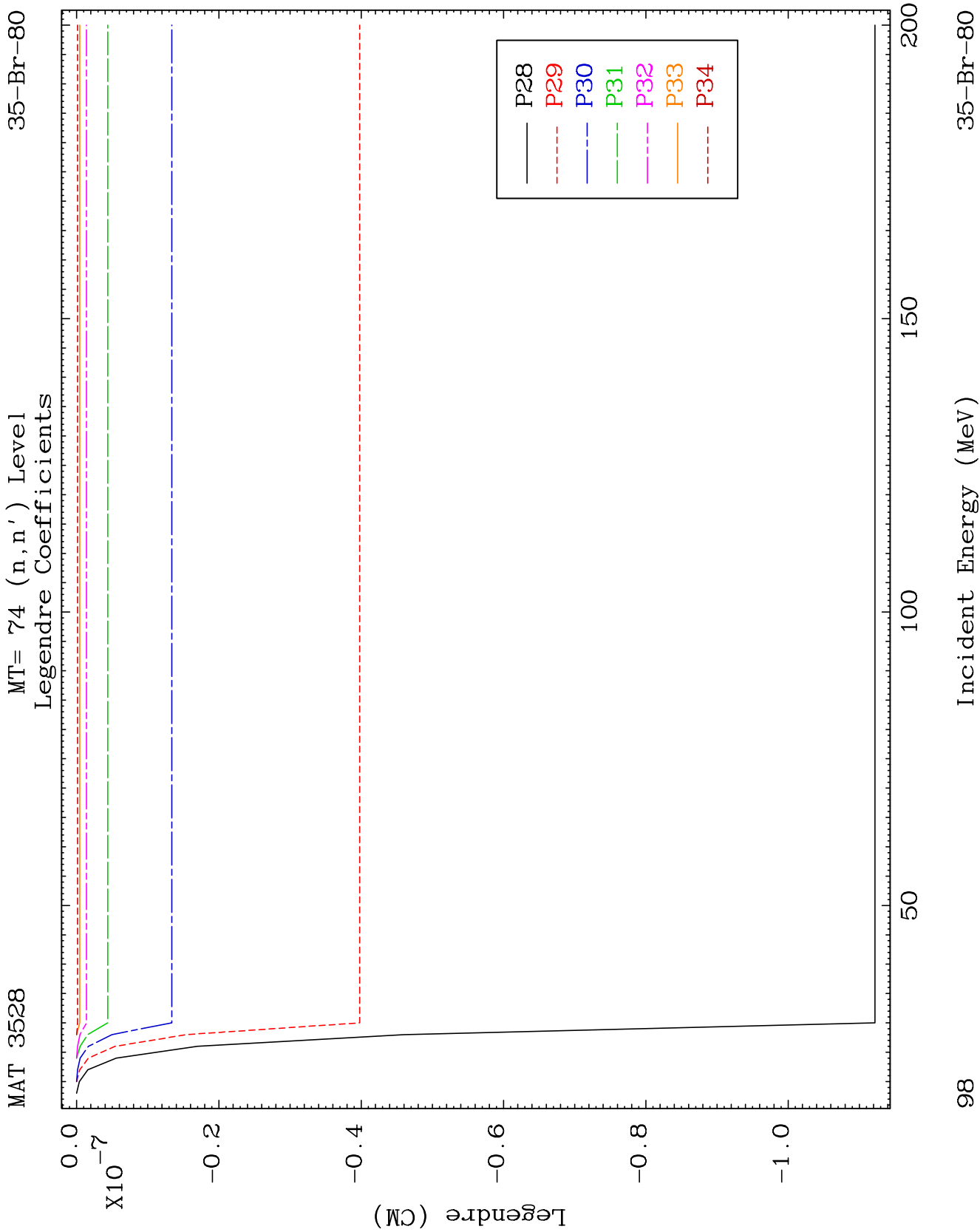
MT= 74 (n, n') Level
Legendre Coefficients

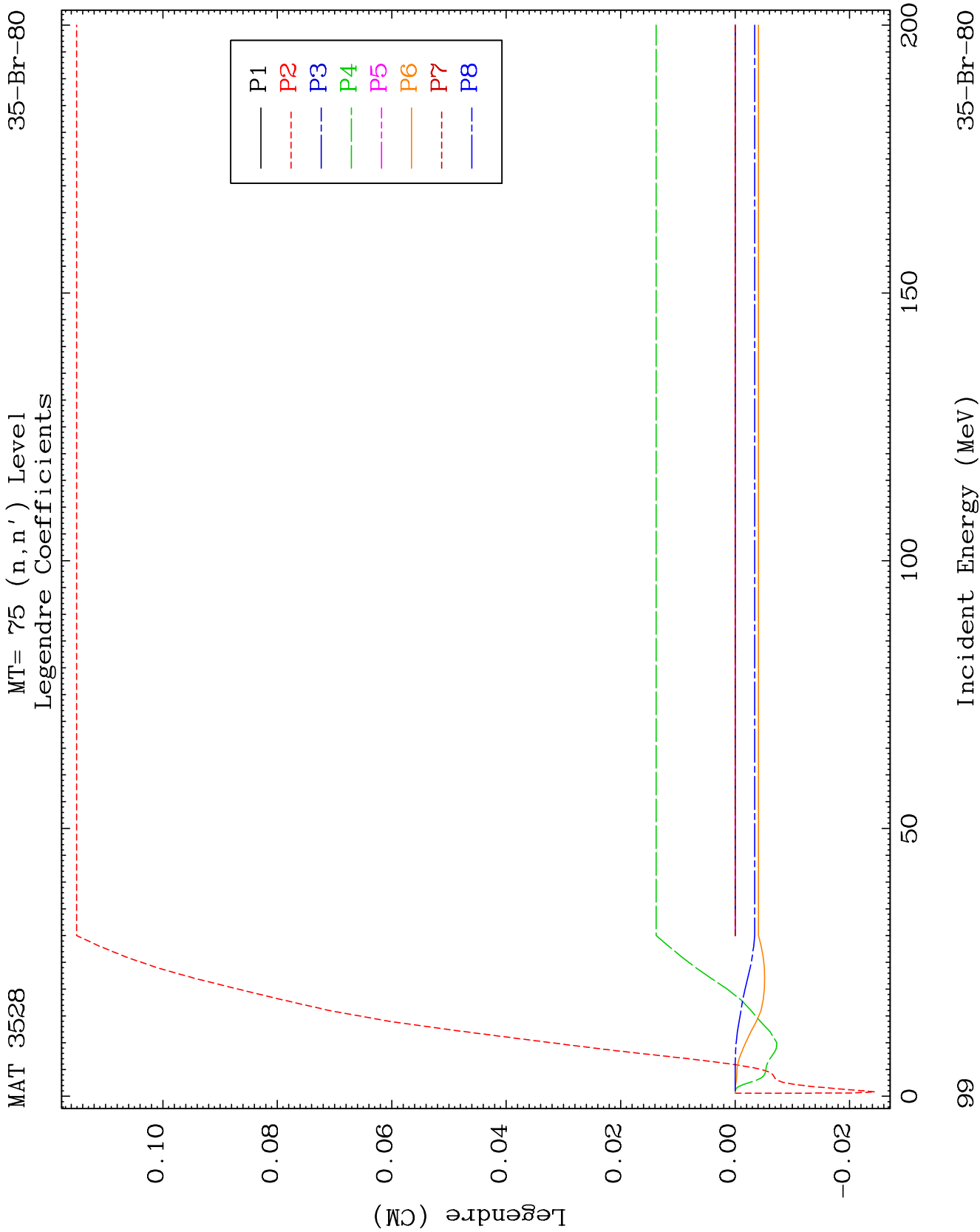
35-Br-80

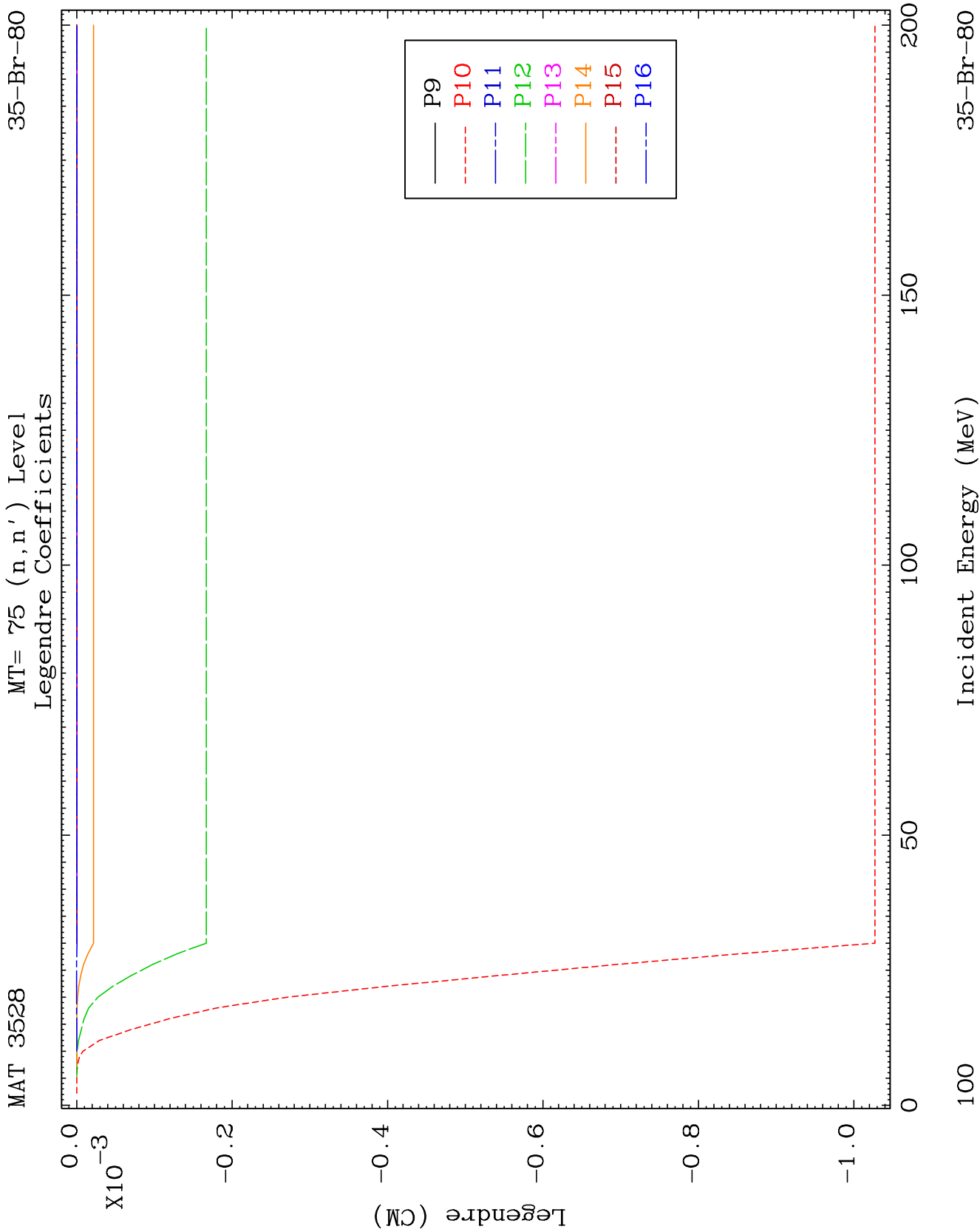


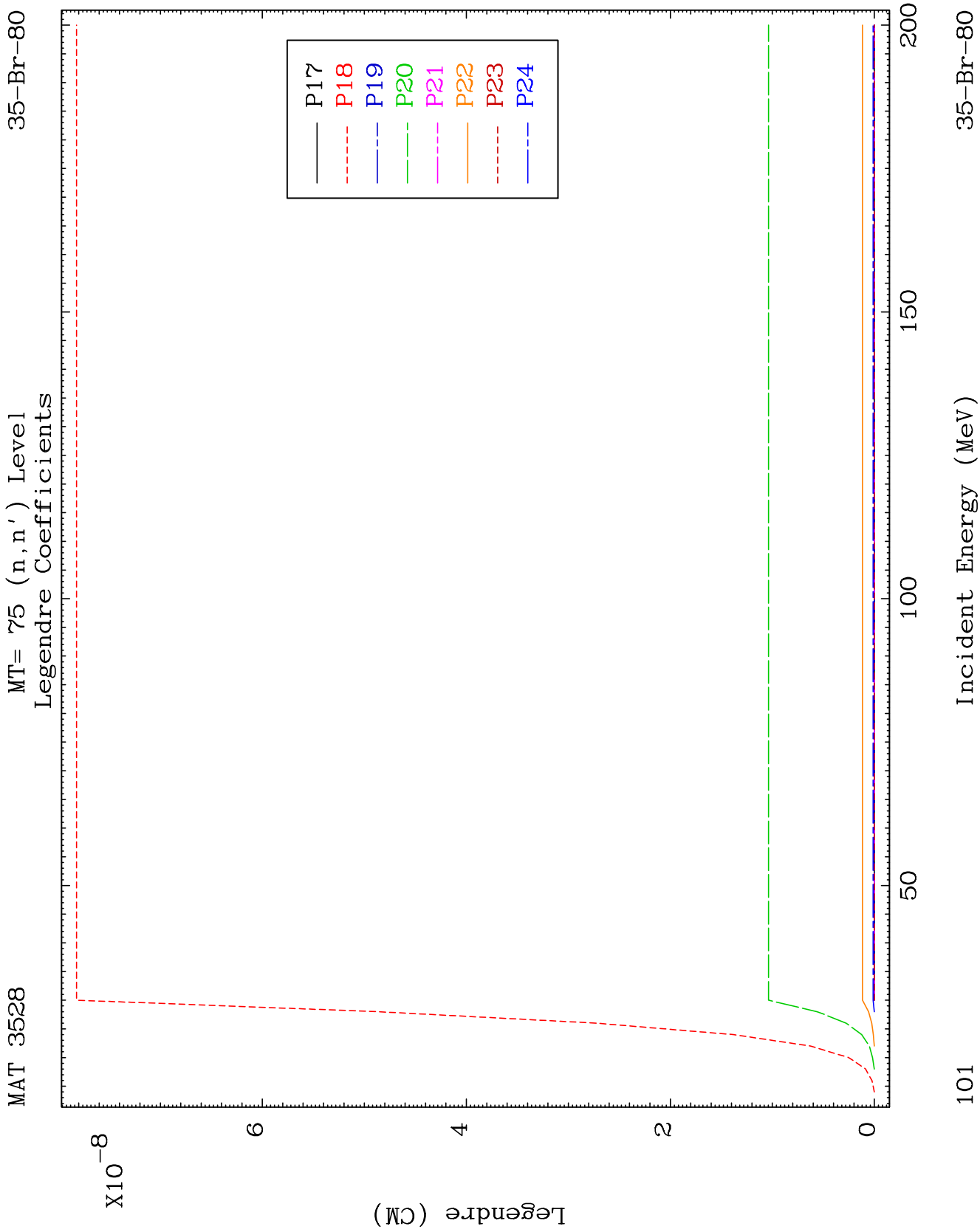








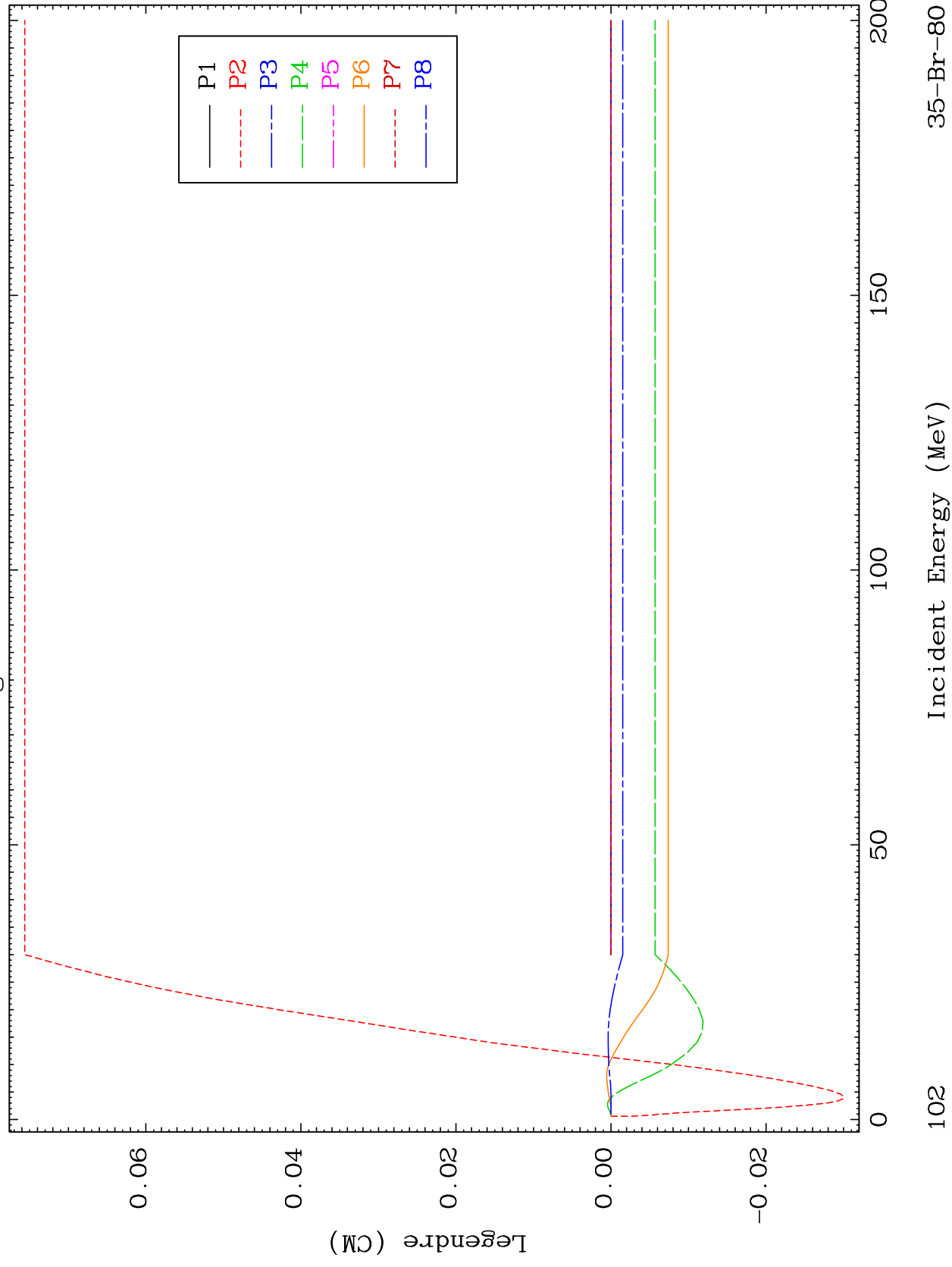




MAT 3528

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

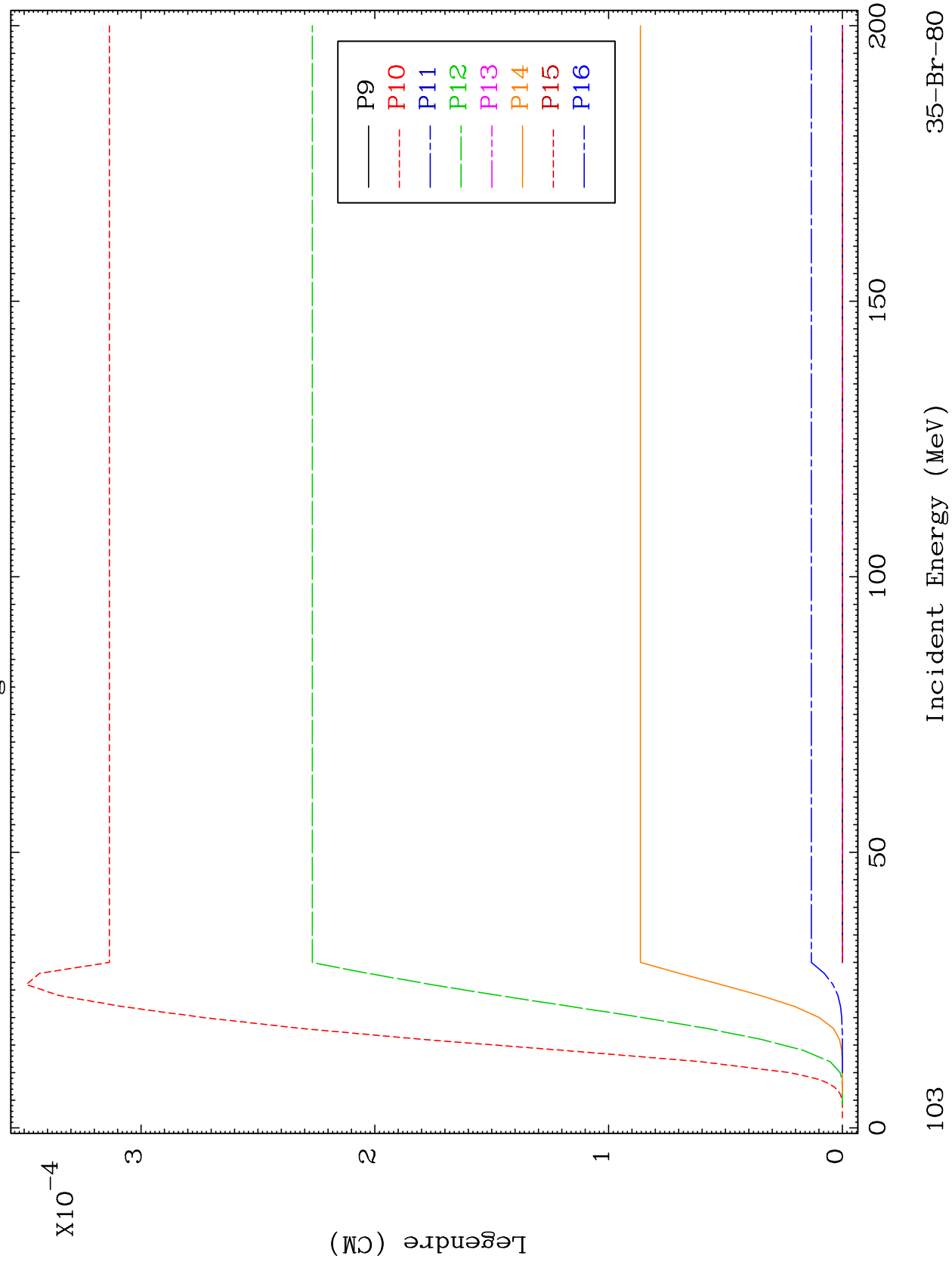
35-Br-80

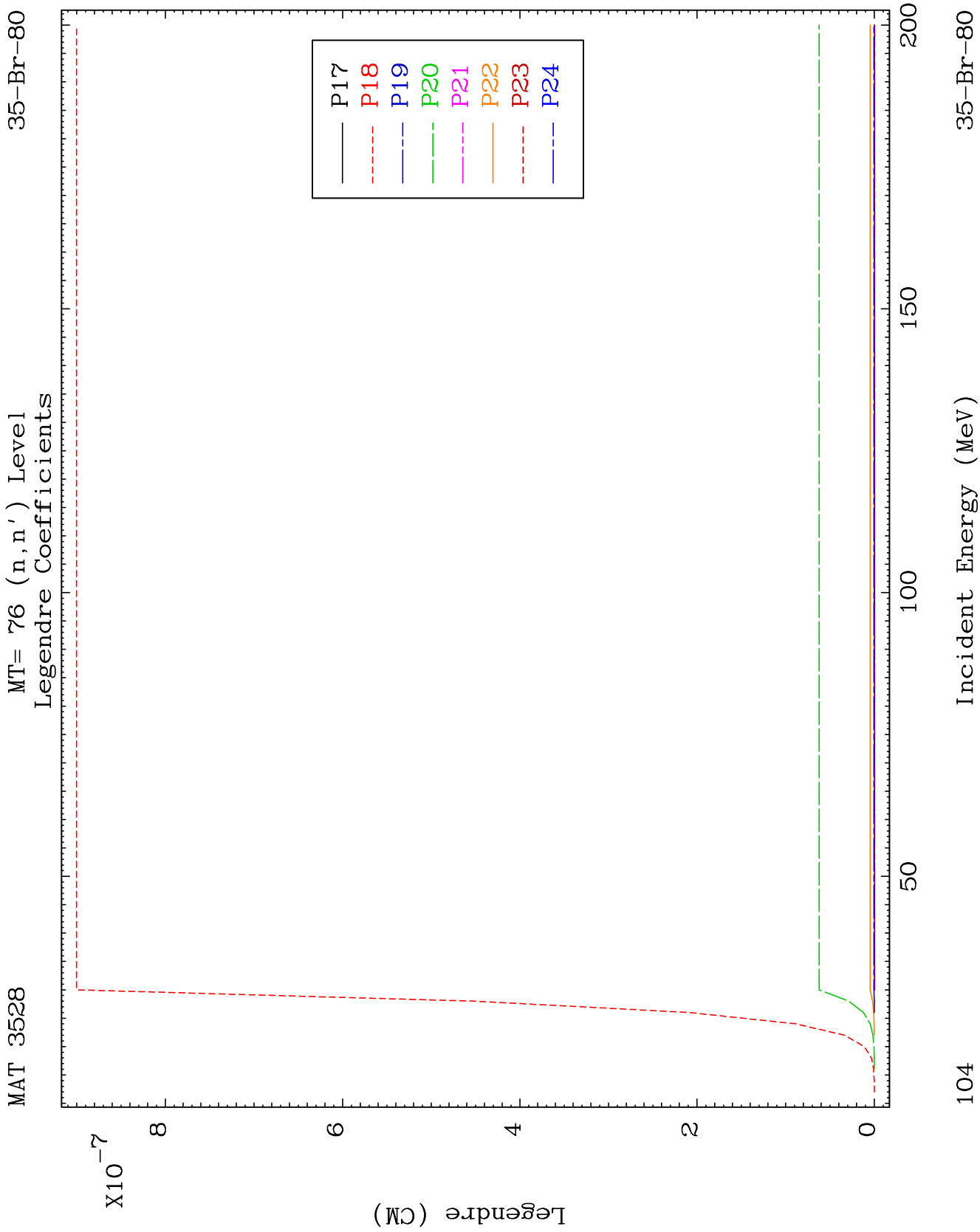


MAT 3528

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

35-Br-80

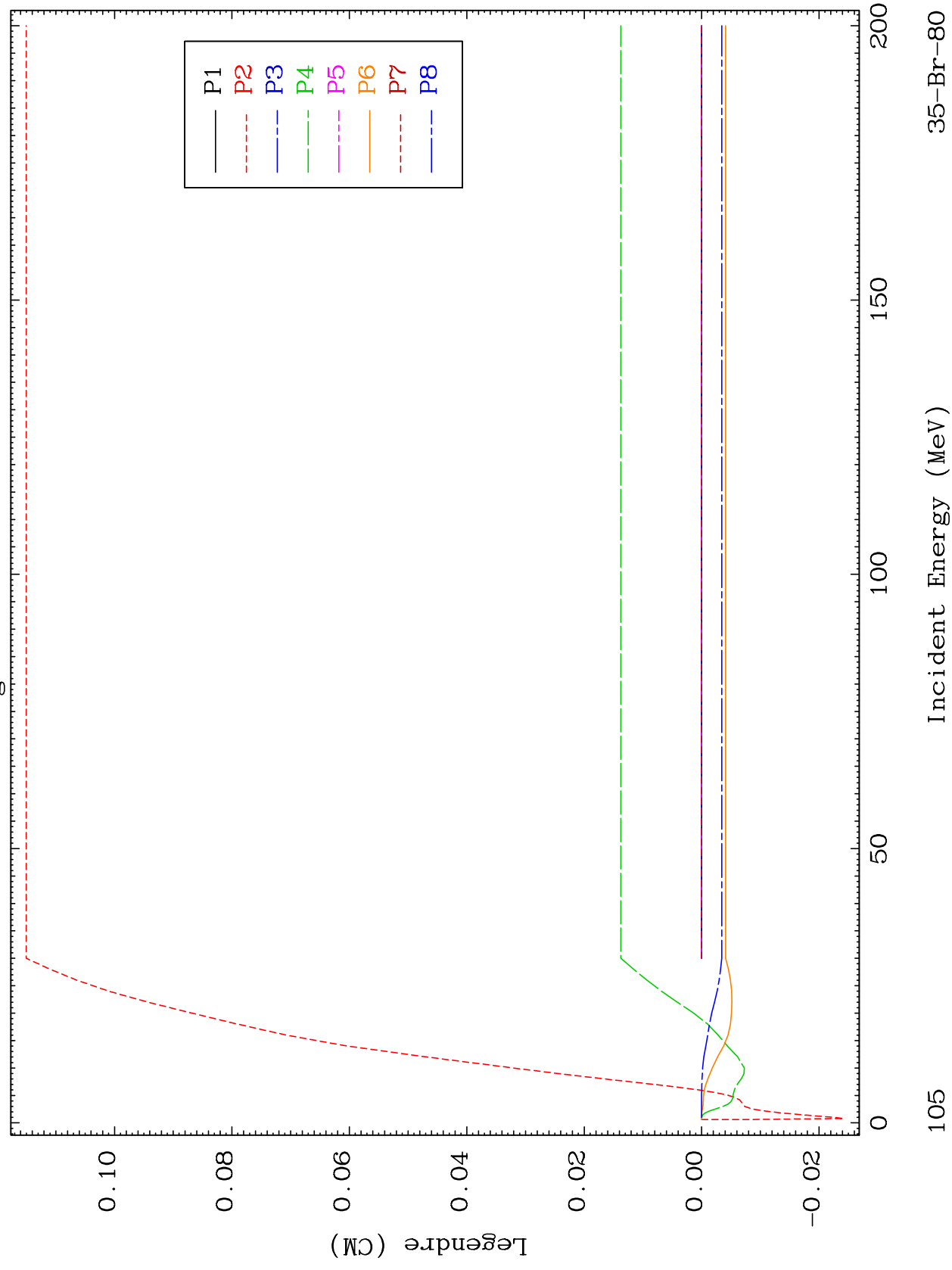


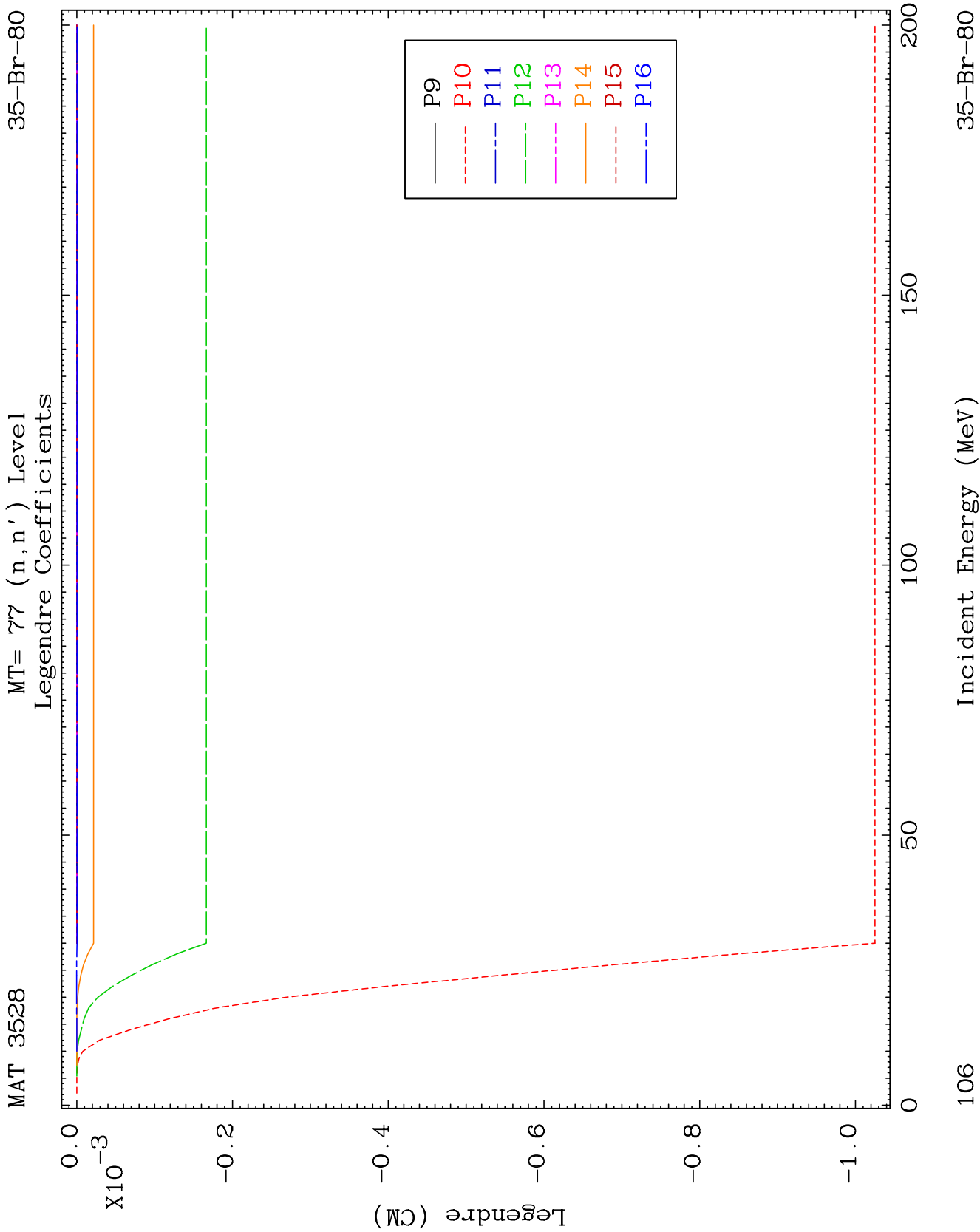


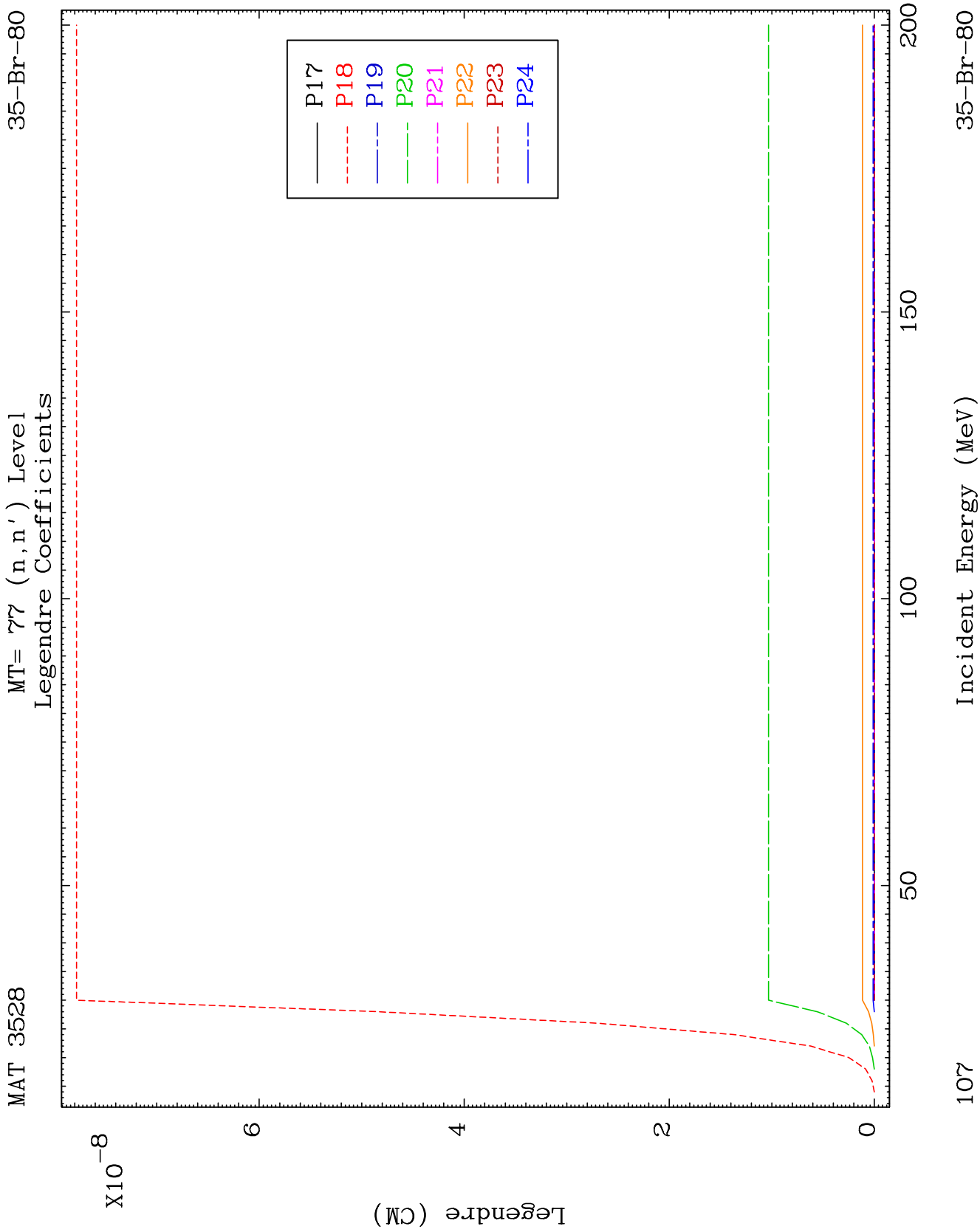
MAT 3528

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

35-Br-80



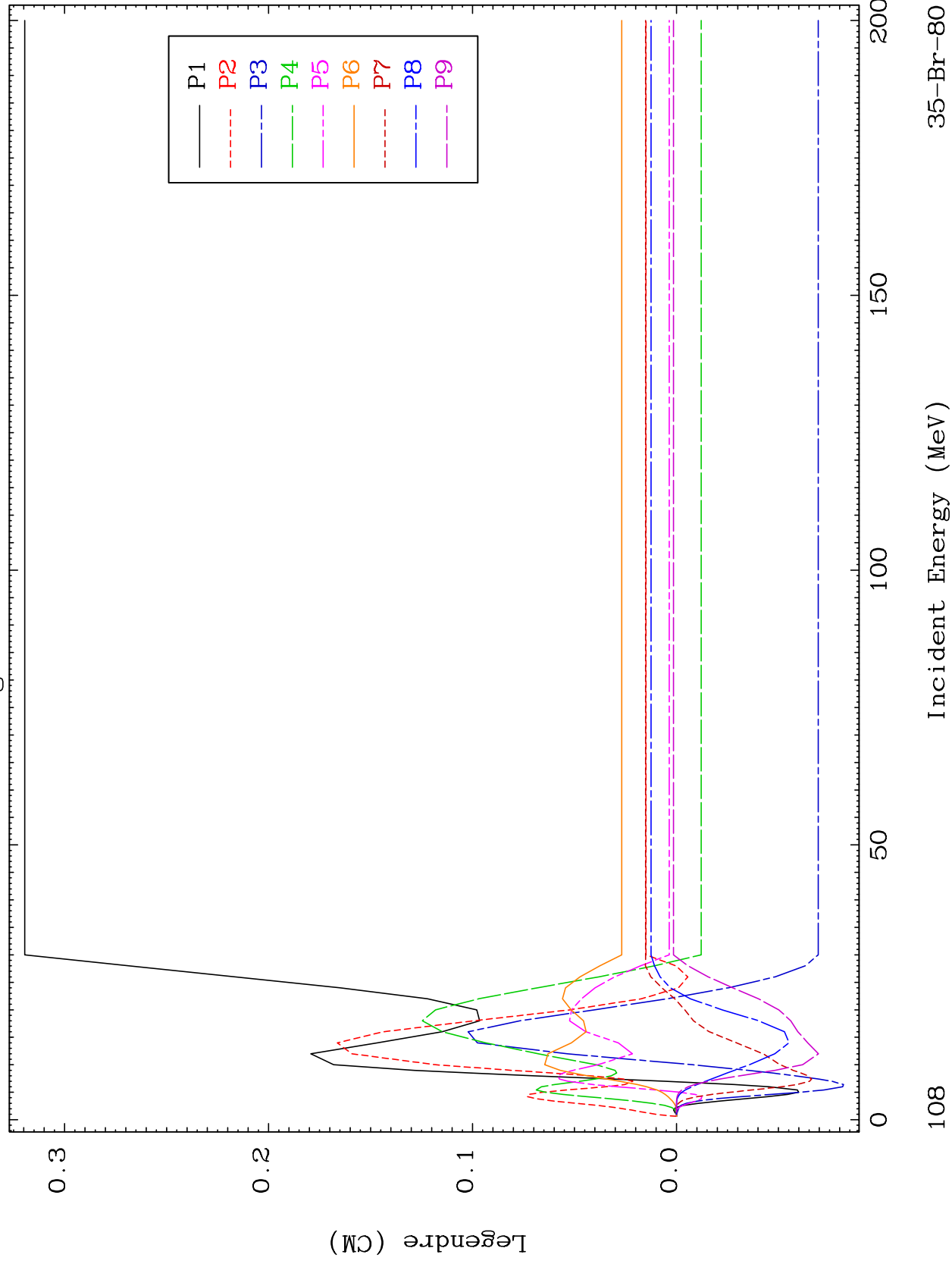


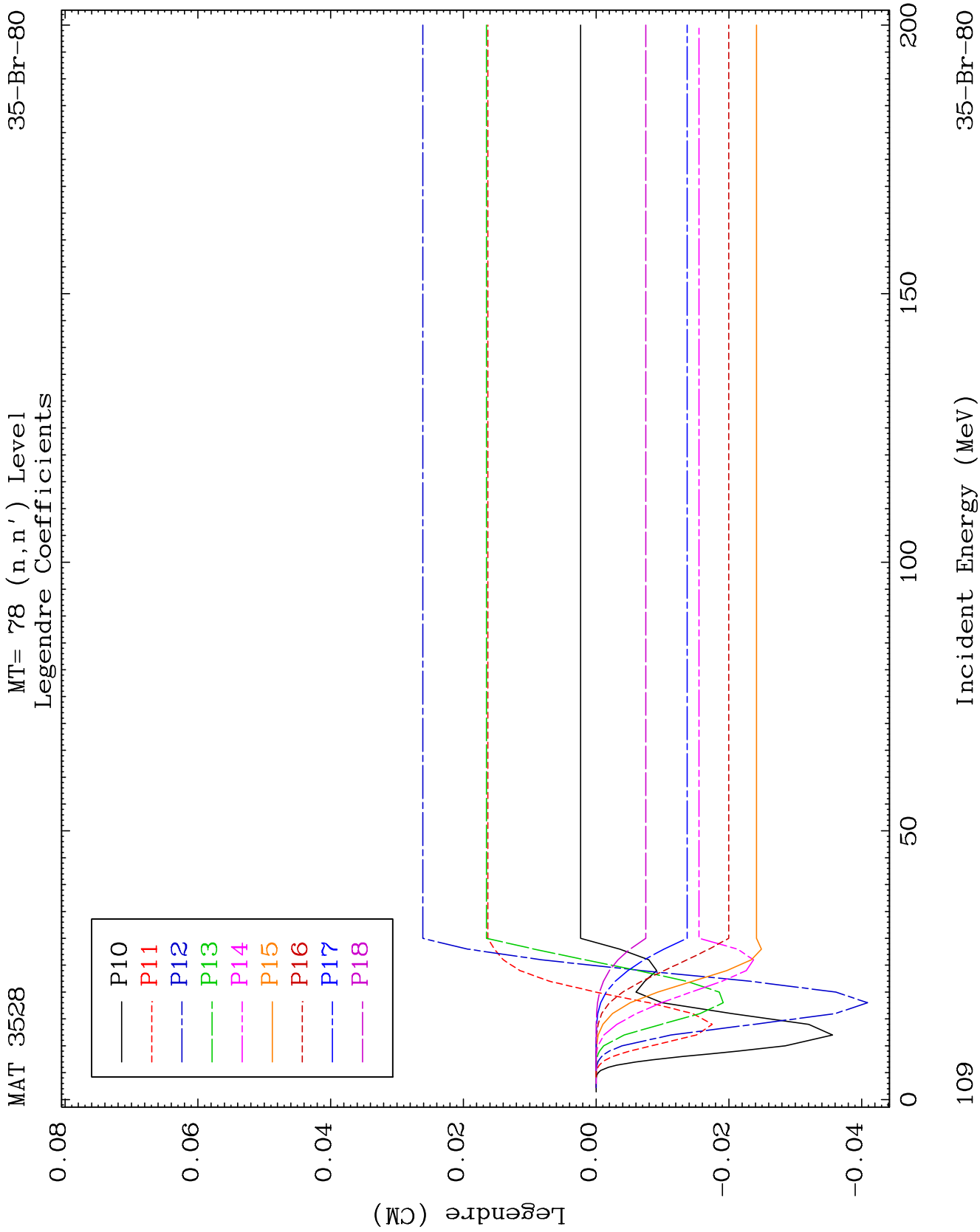


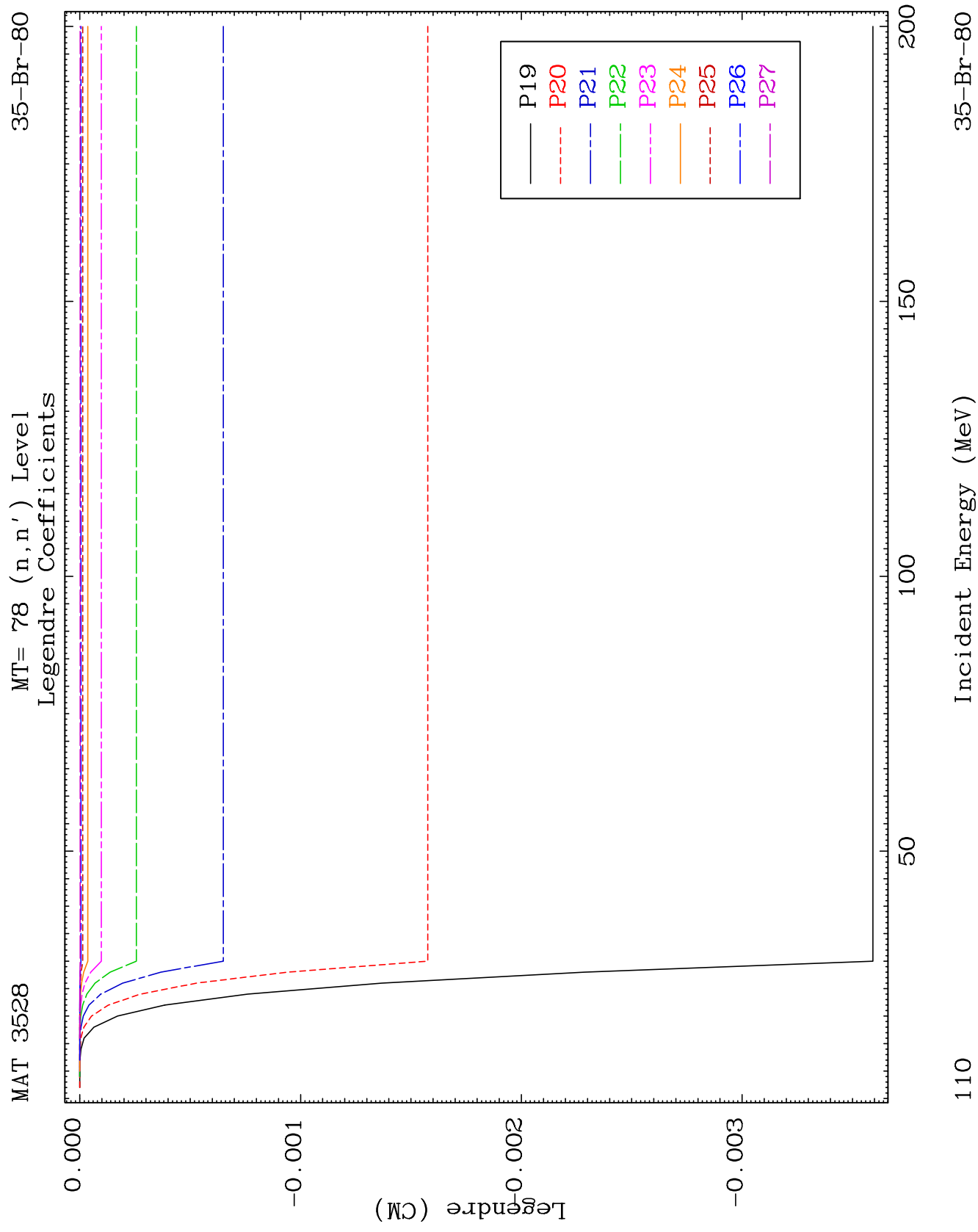
MAT 3528

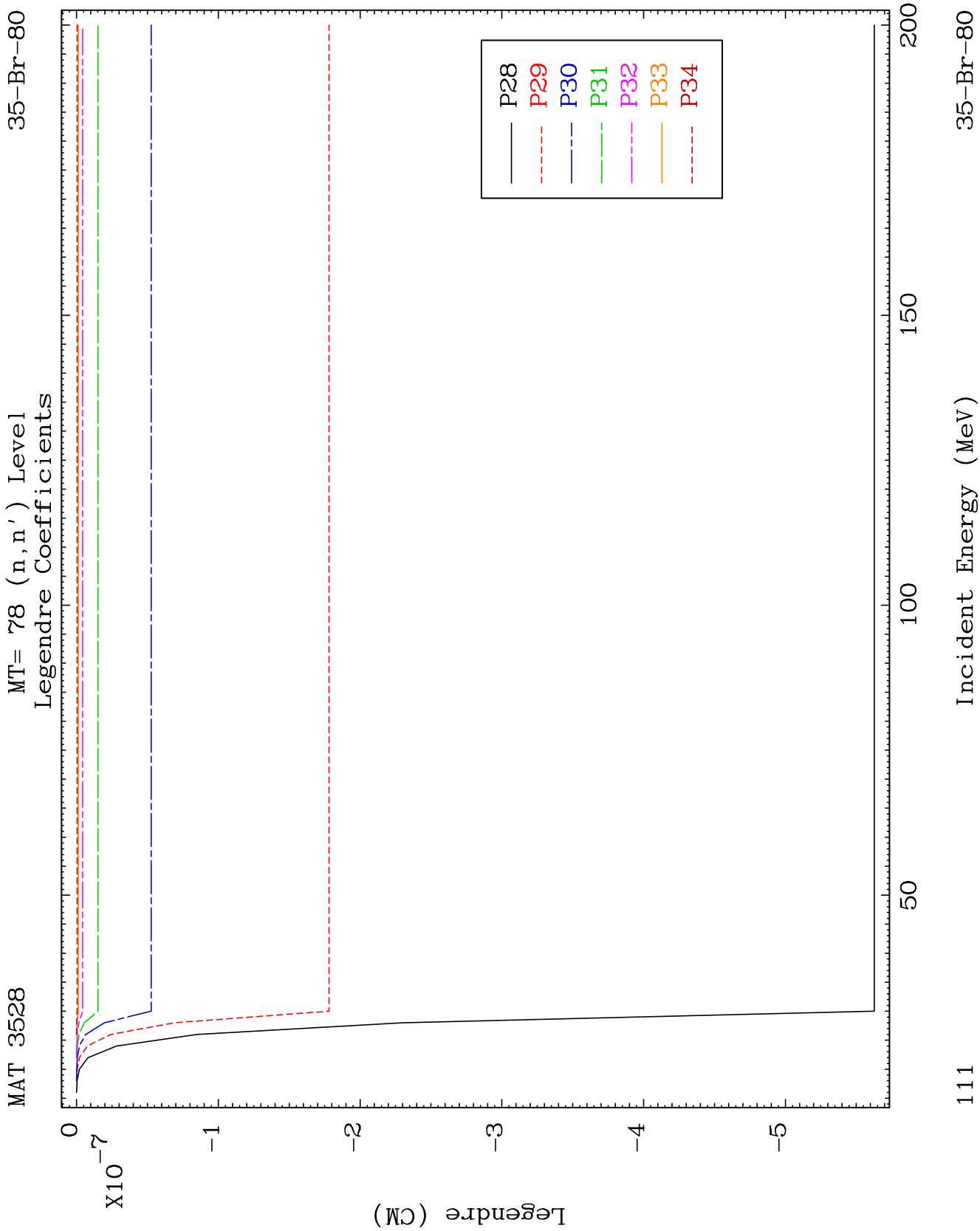
MT= 78 (n, n') Level
Legendre Coefficients

35-Br-80

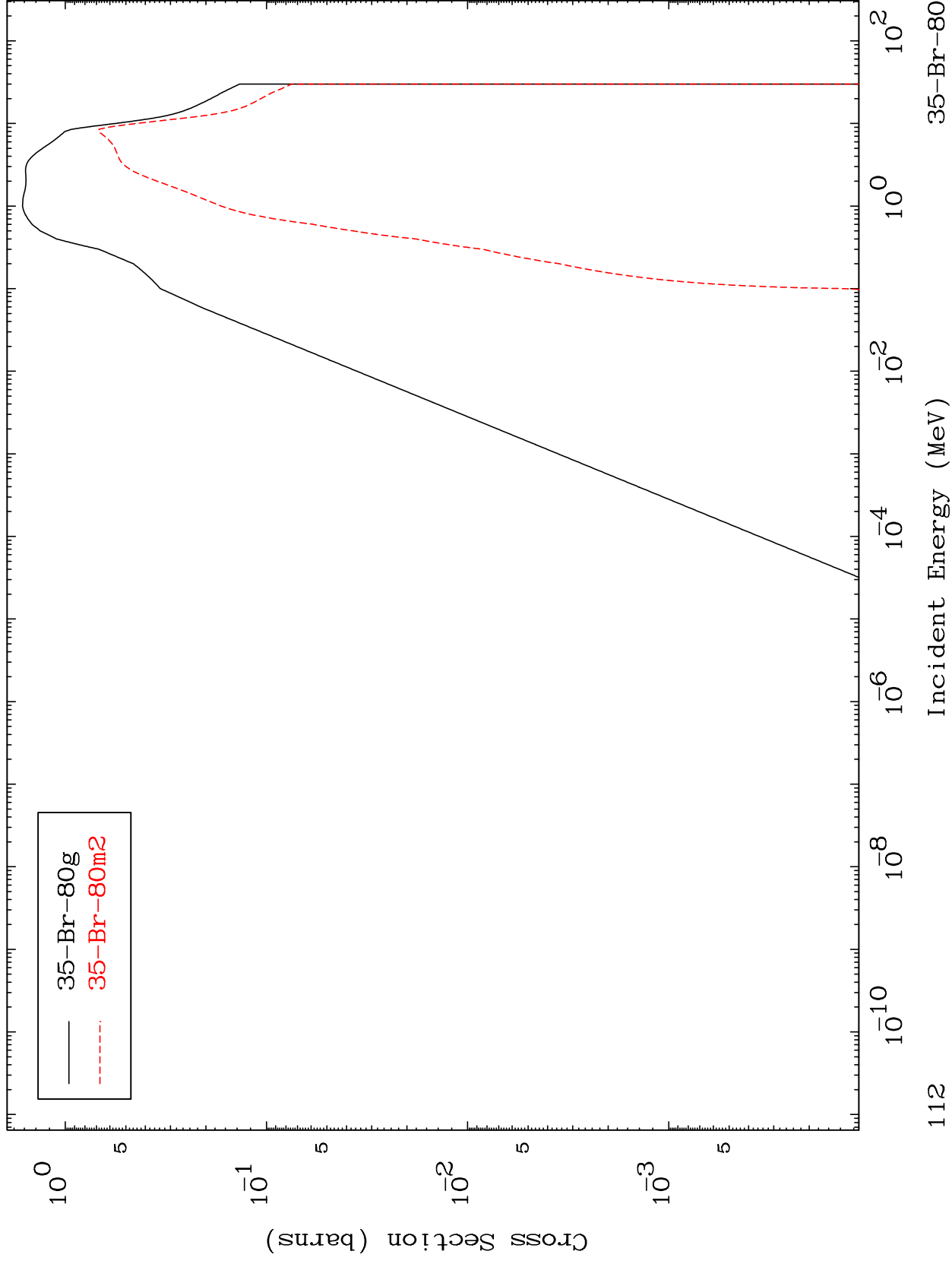




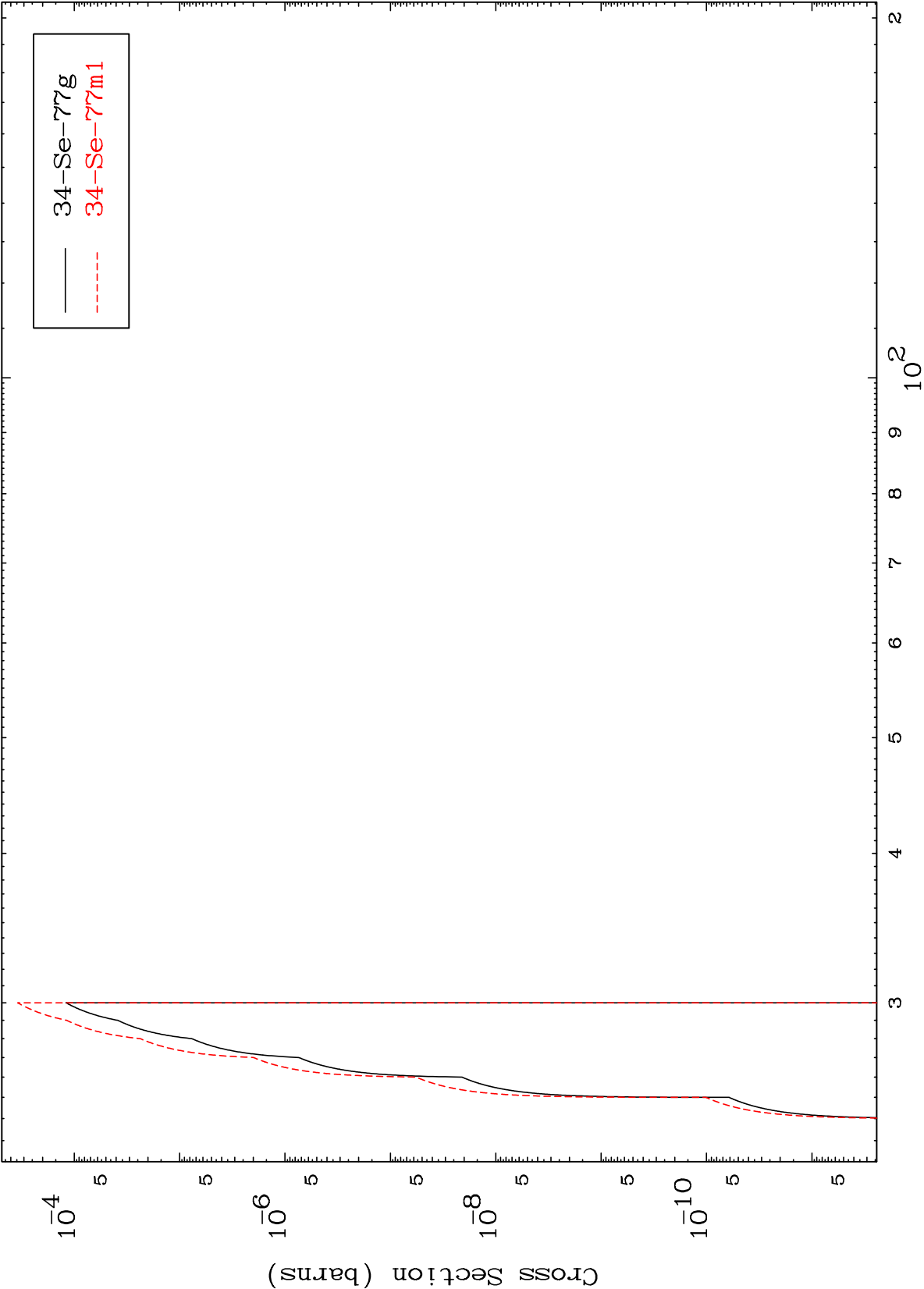




Radionuclide Production Cross Section



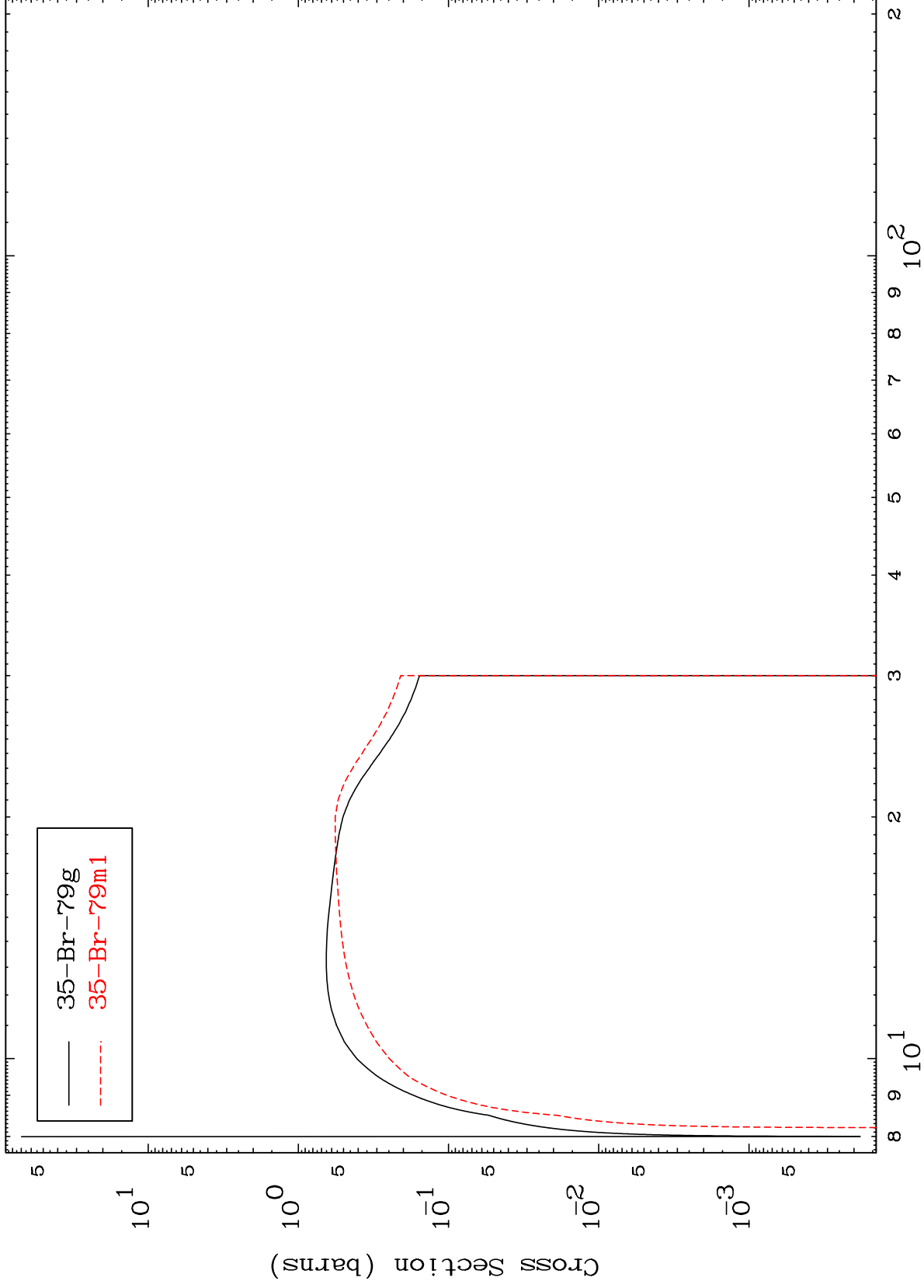
(n,2n) d
Radionuclide Production Cross Section



MAT 3528

35-Br-80

(n,2n)
Radionuclide Production Cross Section



35-Br-80

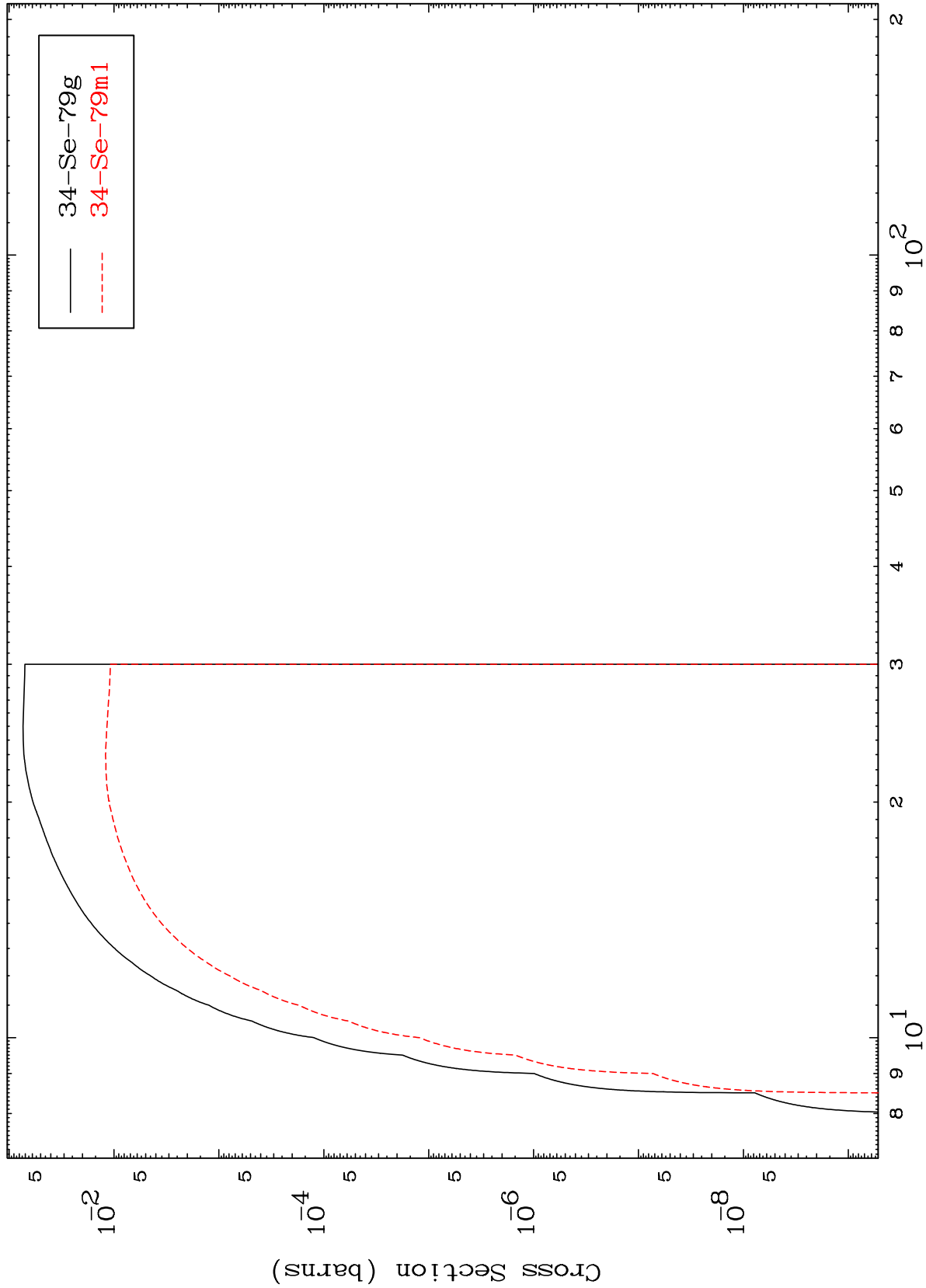
Incident Energy (MeV)

114

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35-Br-80

(n,n') p
Radionuclide Production Cross Section

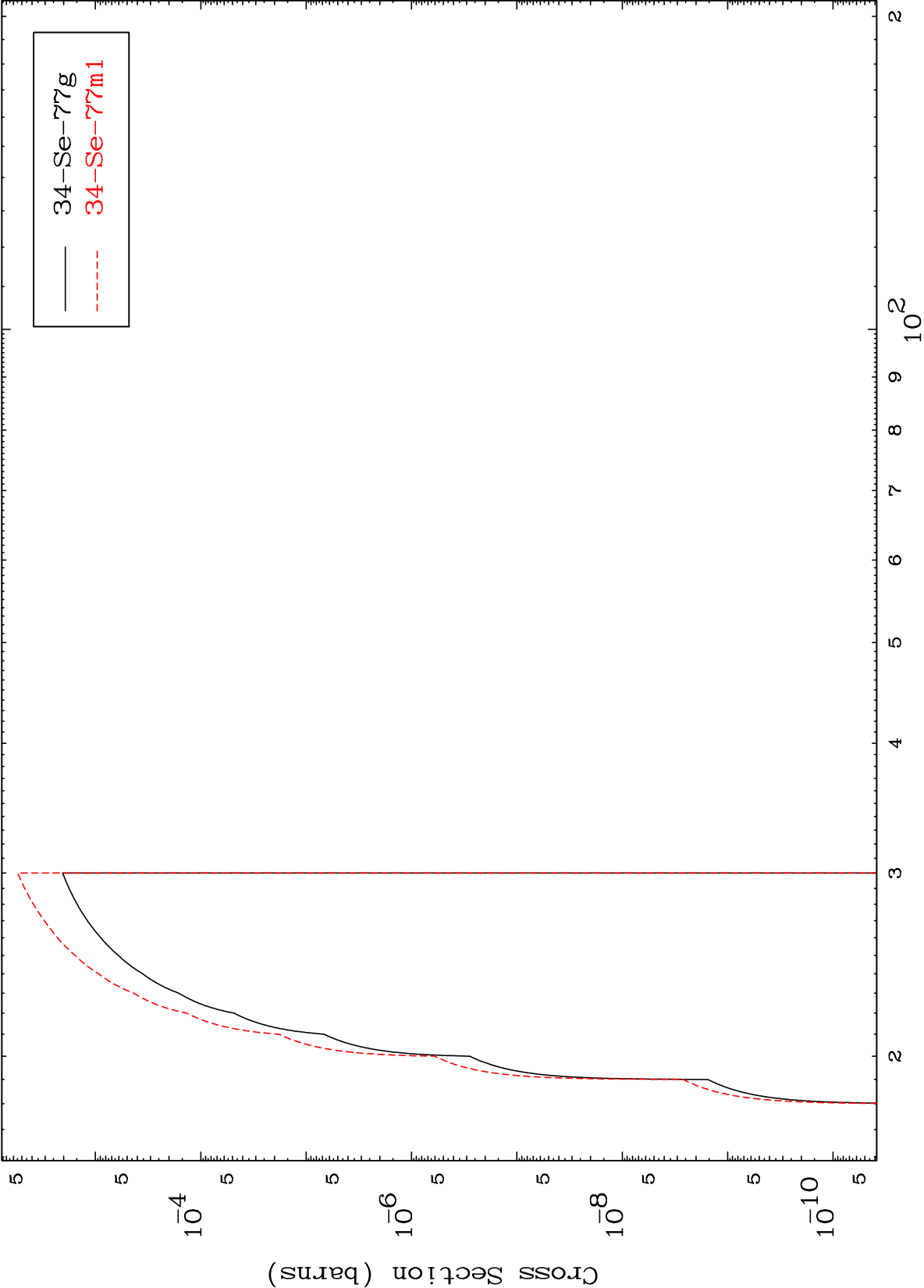


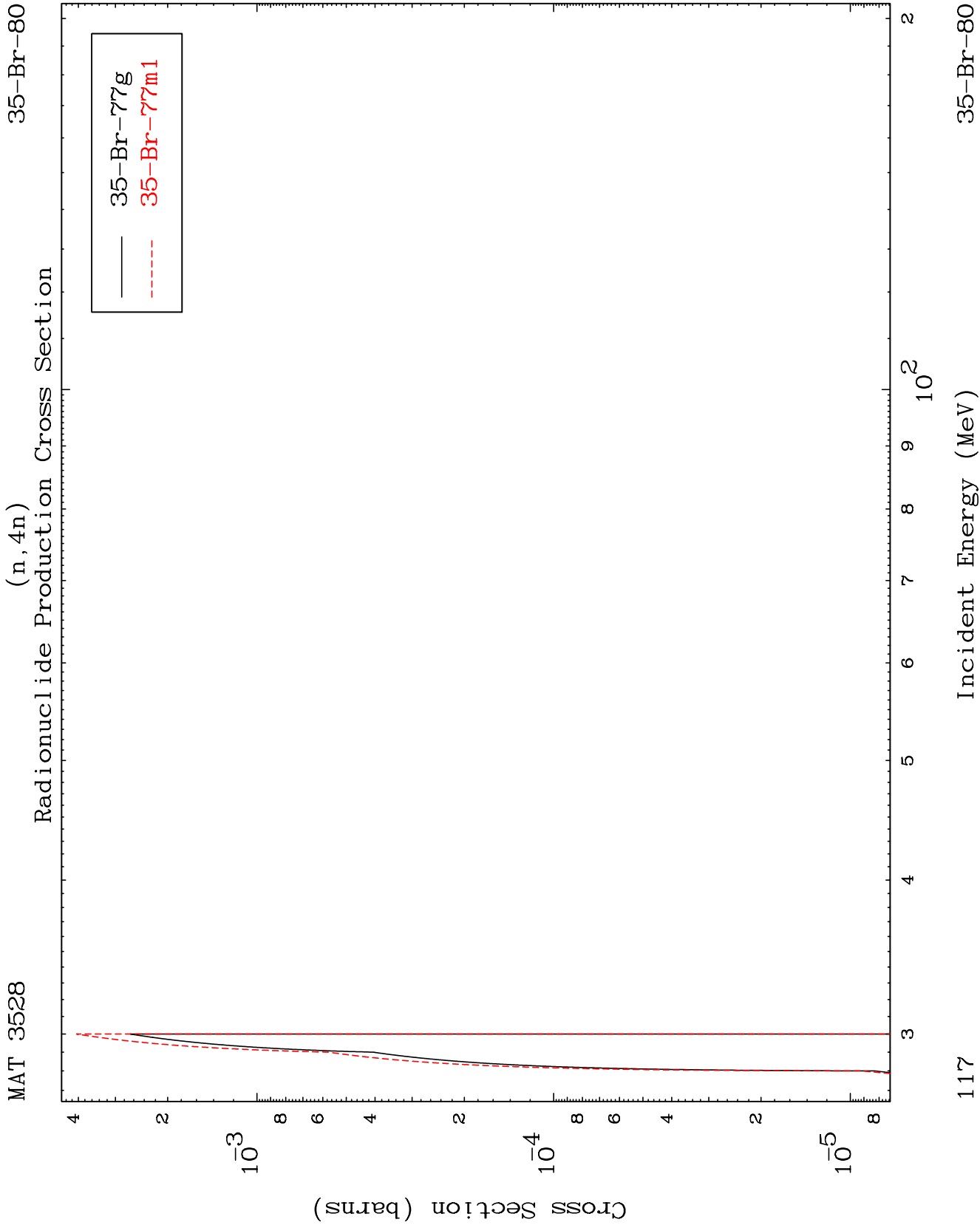
35-Br-80

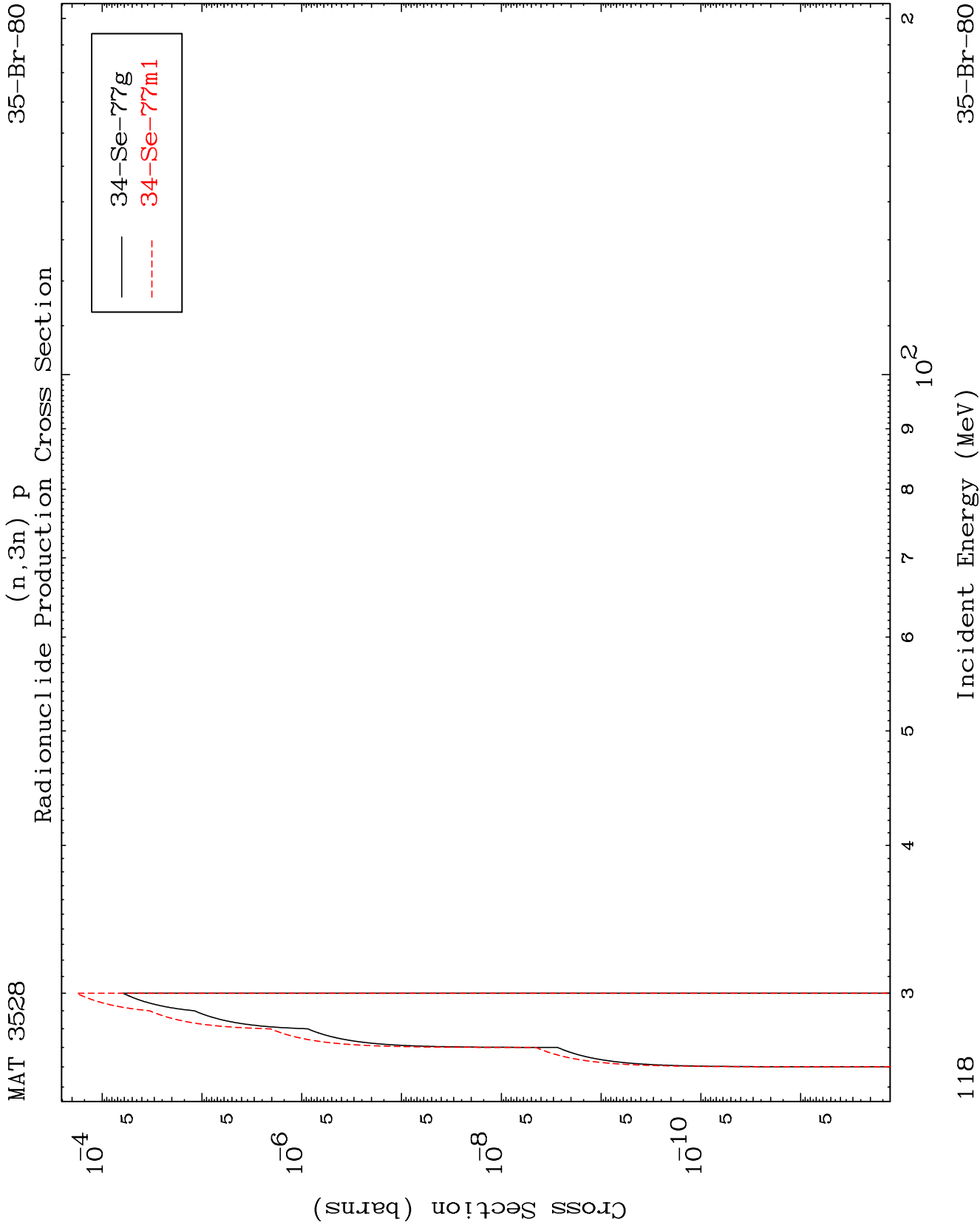
Incident Energy (MeV)

115

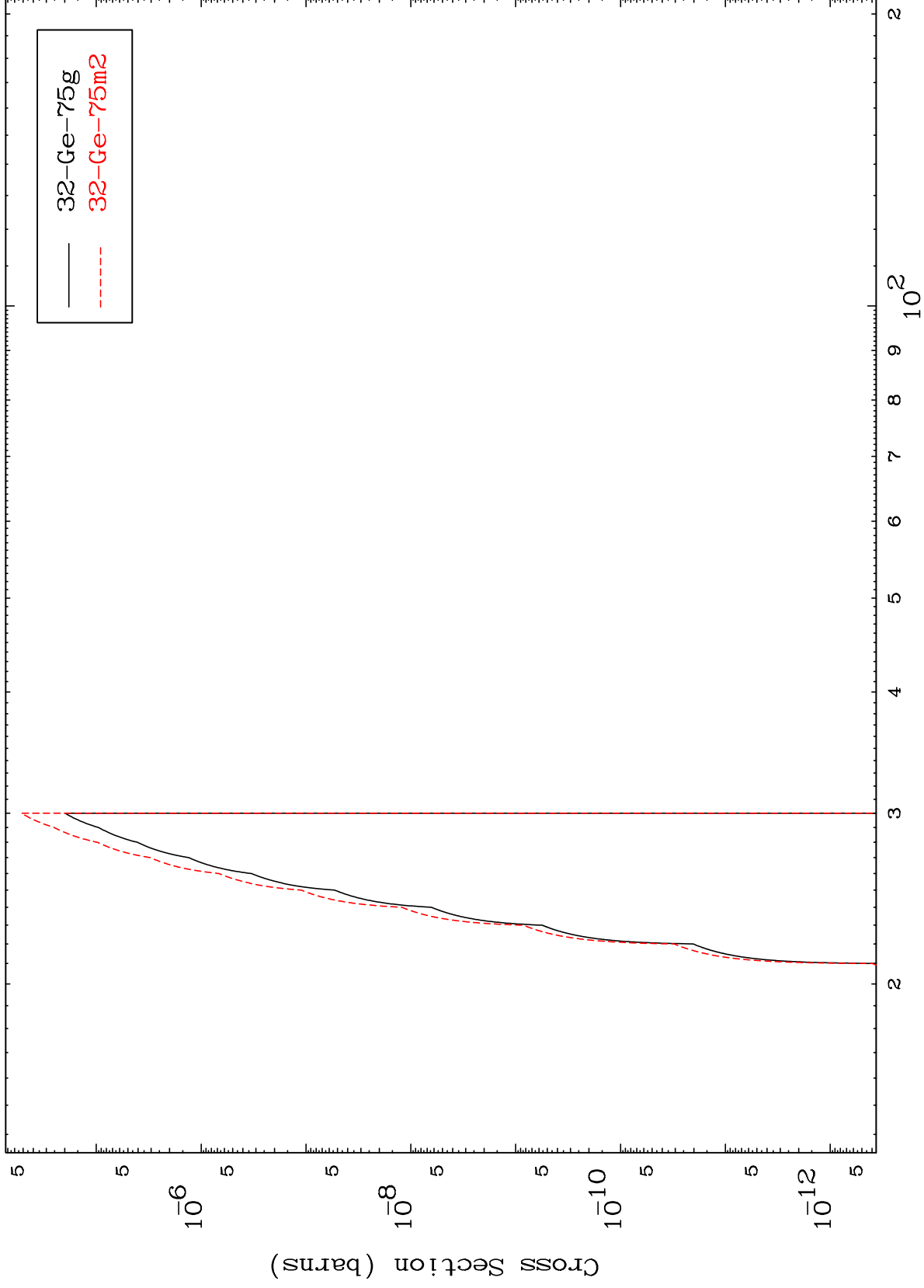
Radionuclide Production Cross Section







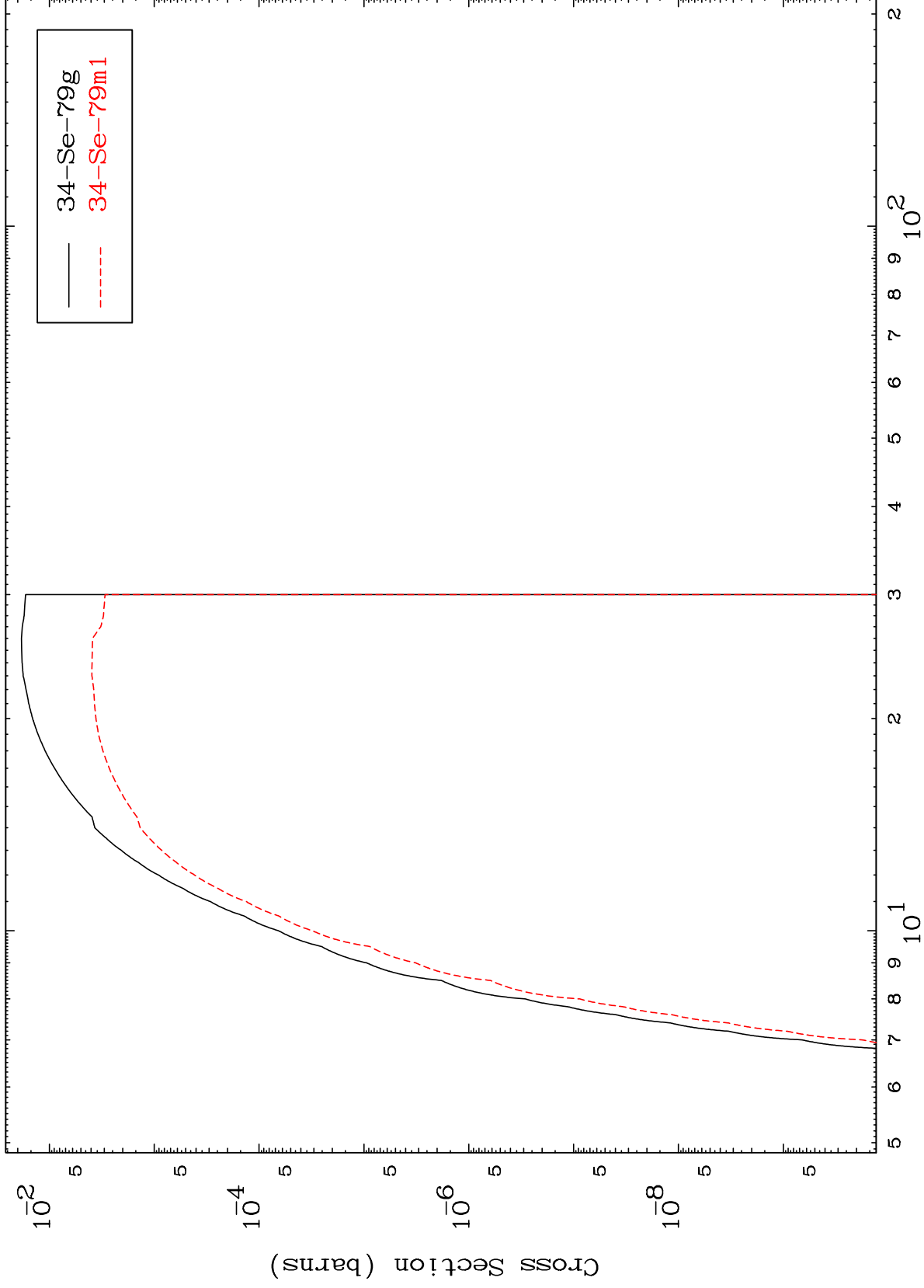
(n,n') p α
Radionuclide Production Cross Section



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(n,d)
Radionuclide Production Cross Section



35-Br-80

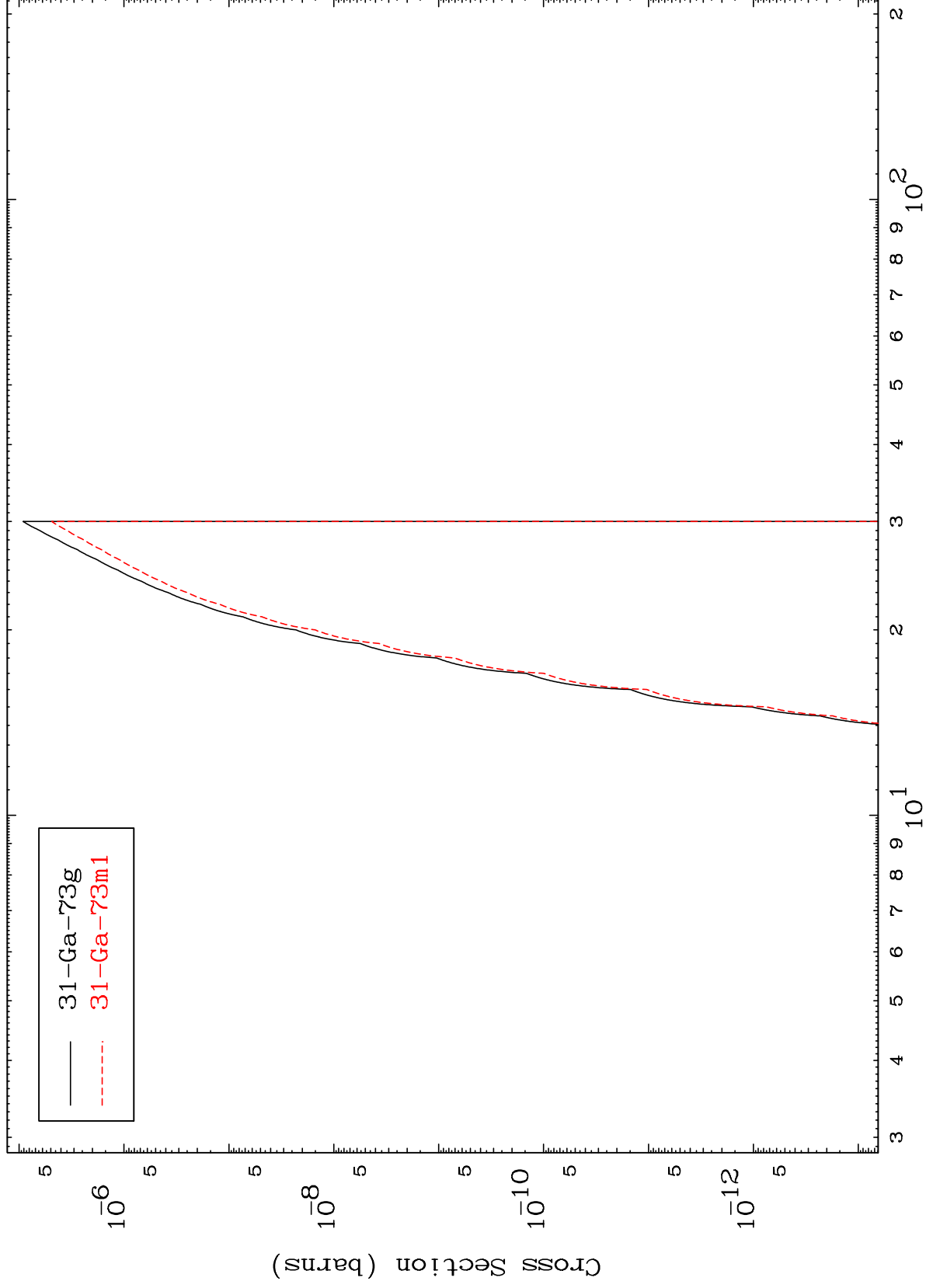
Incident Energy (MeV)

120

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35-Br-80

Radionuclide Production Cross Section
(n,2α)



121

Incident Energy (MeV)

35-Br-80

