

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

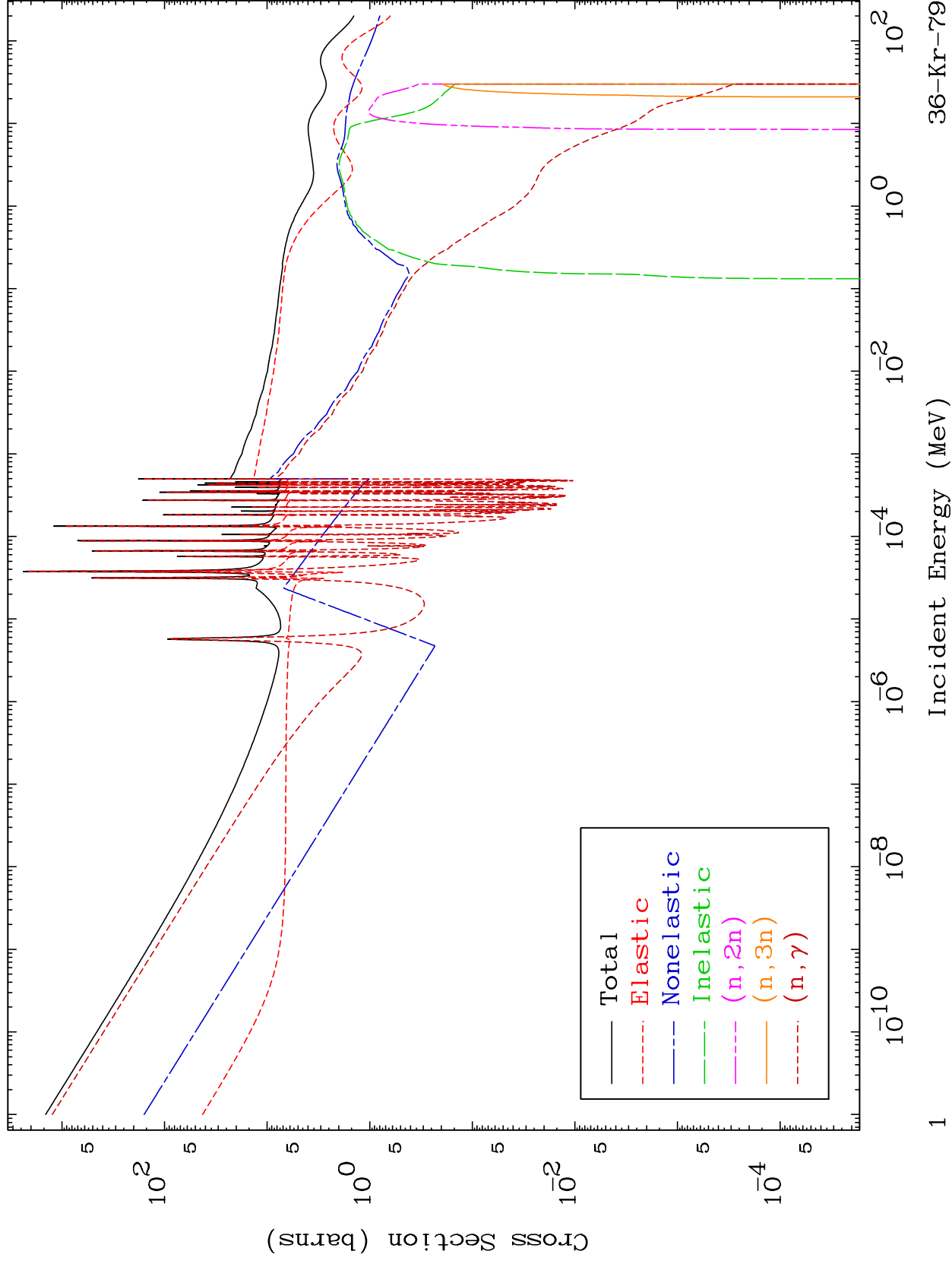
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

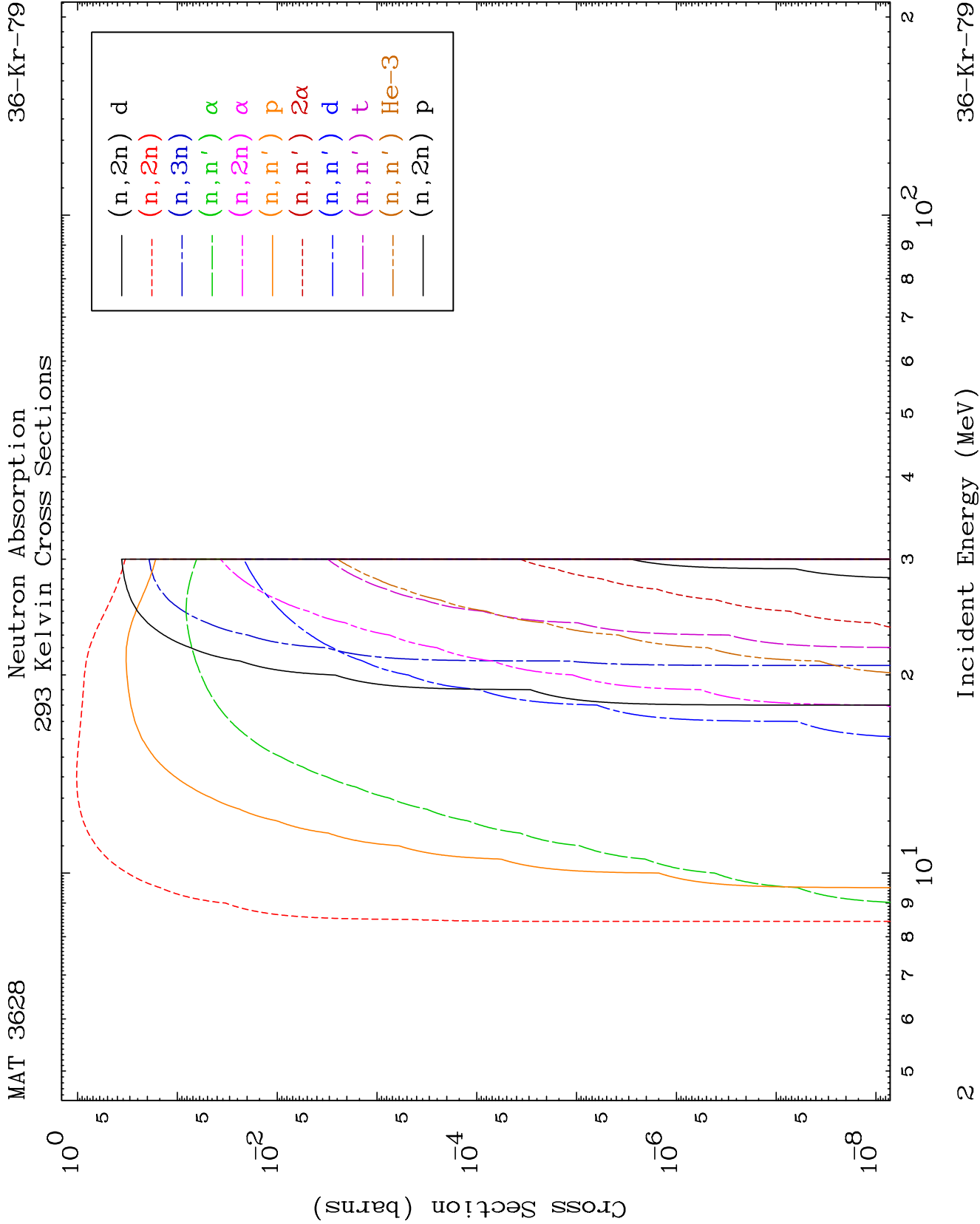
Press Mouse Button to Start

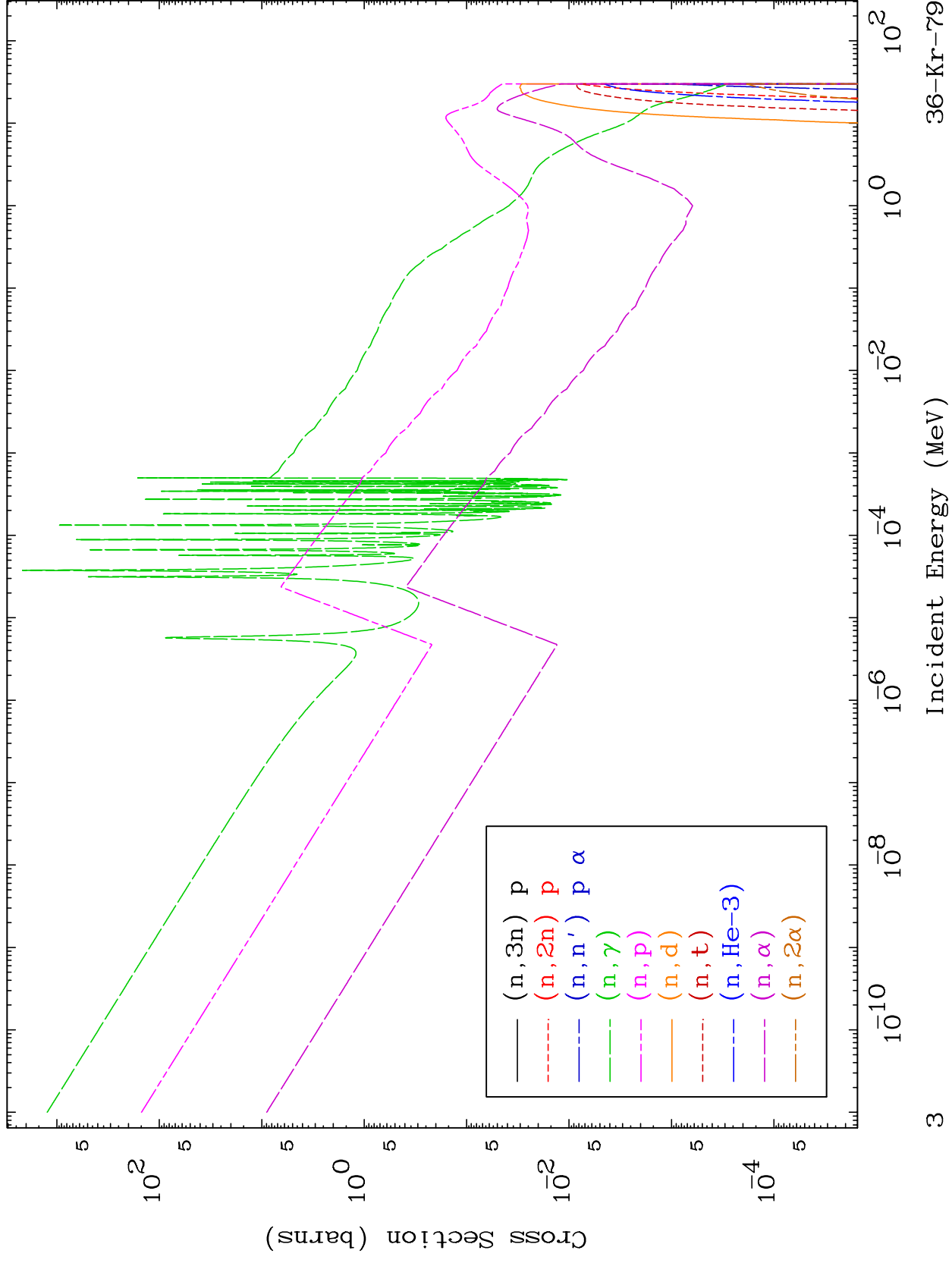
MAT 3628

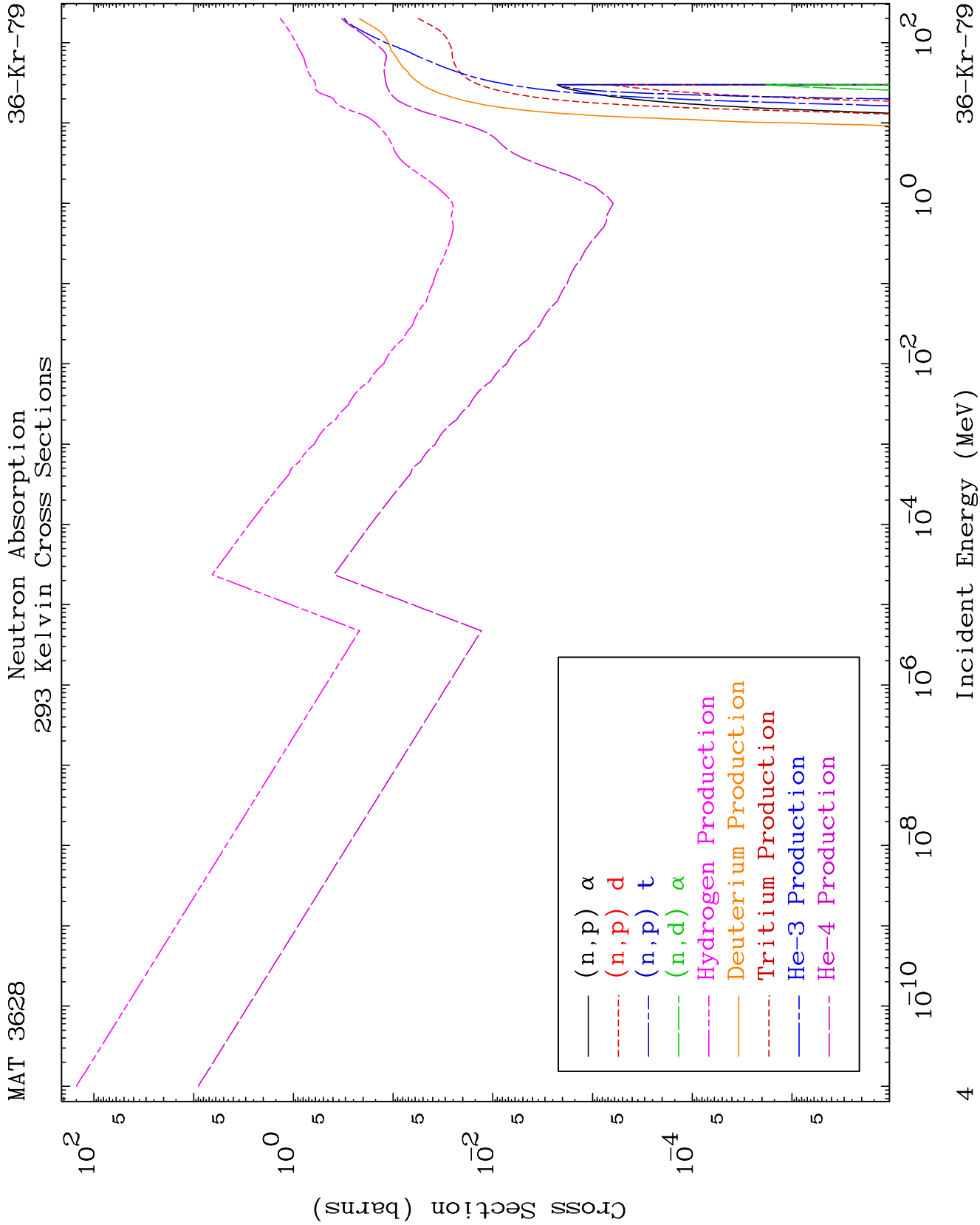
Neutron Major
293 Kelvin Cross Sections

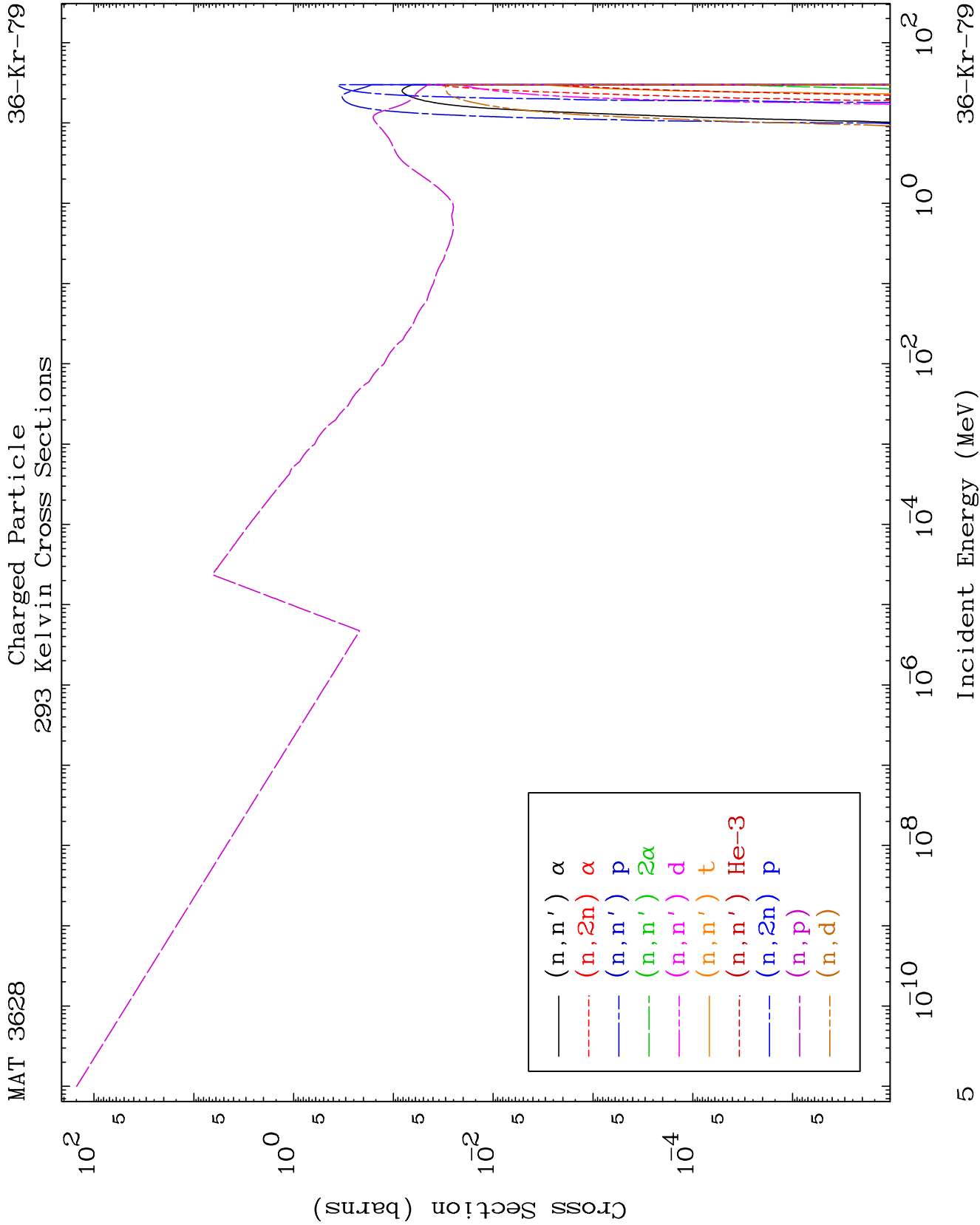
36-Kr-79

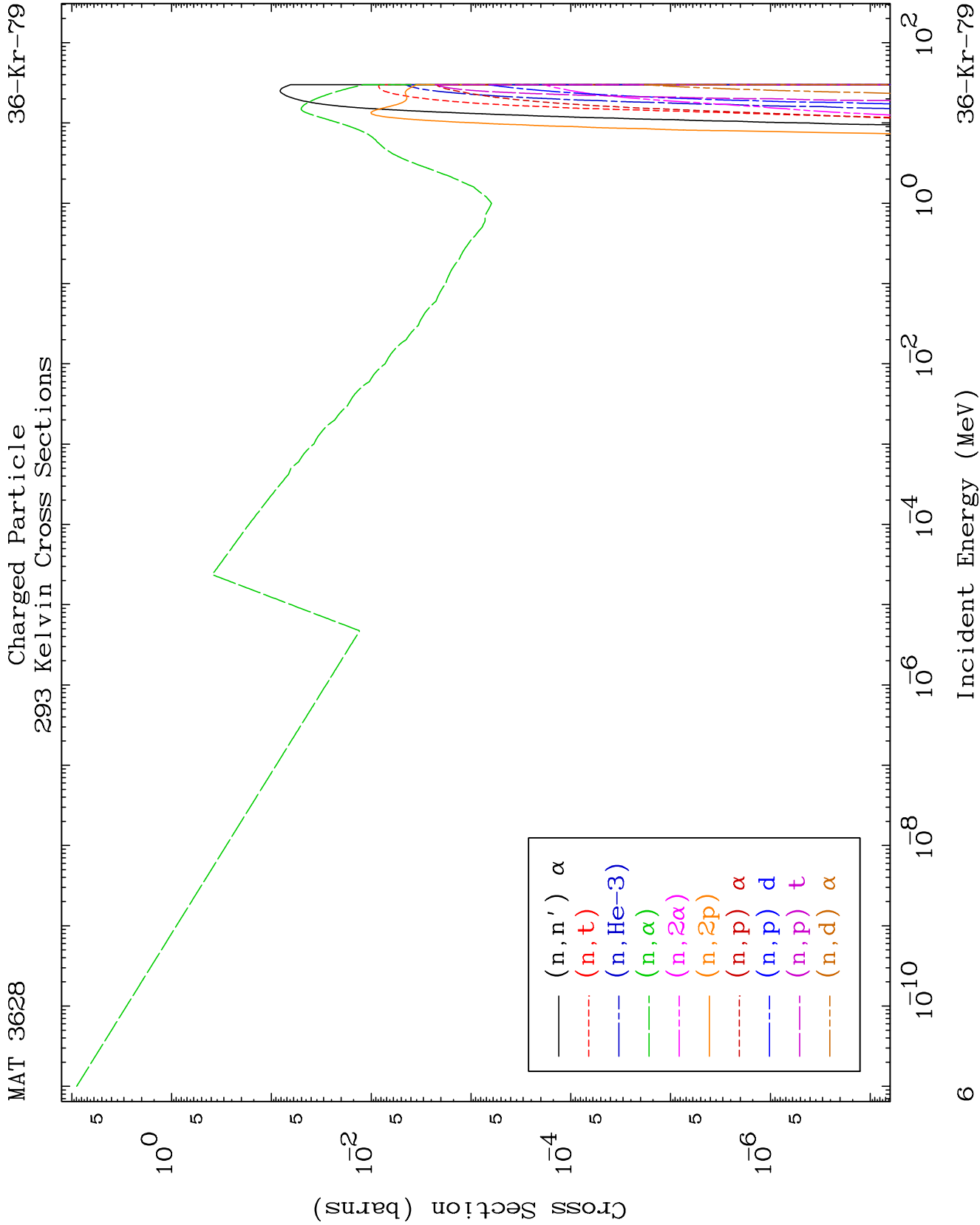


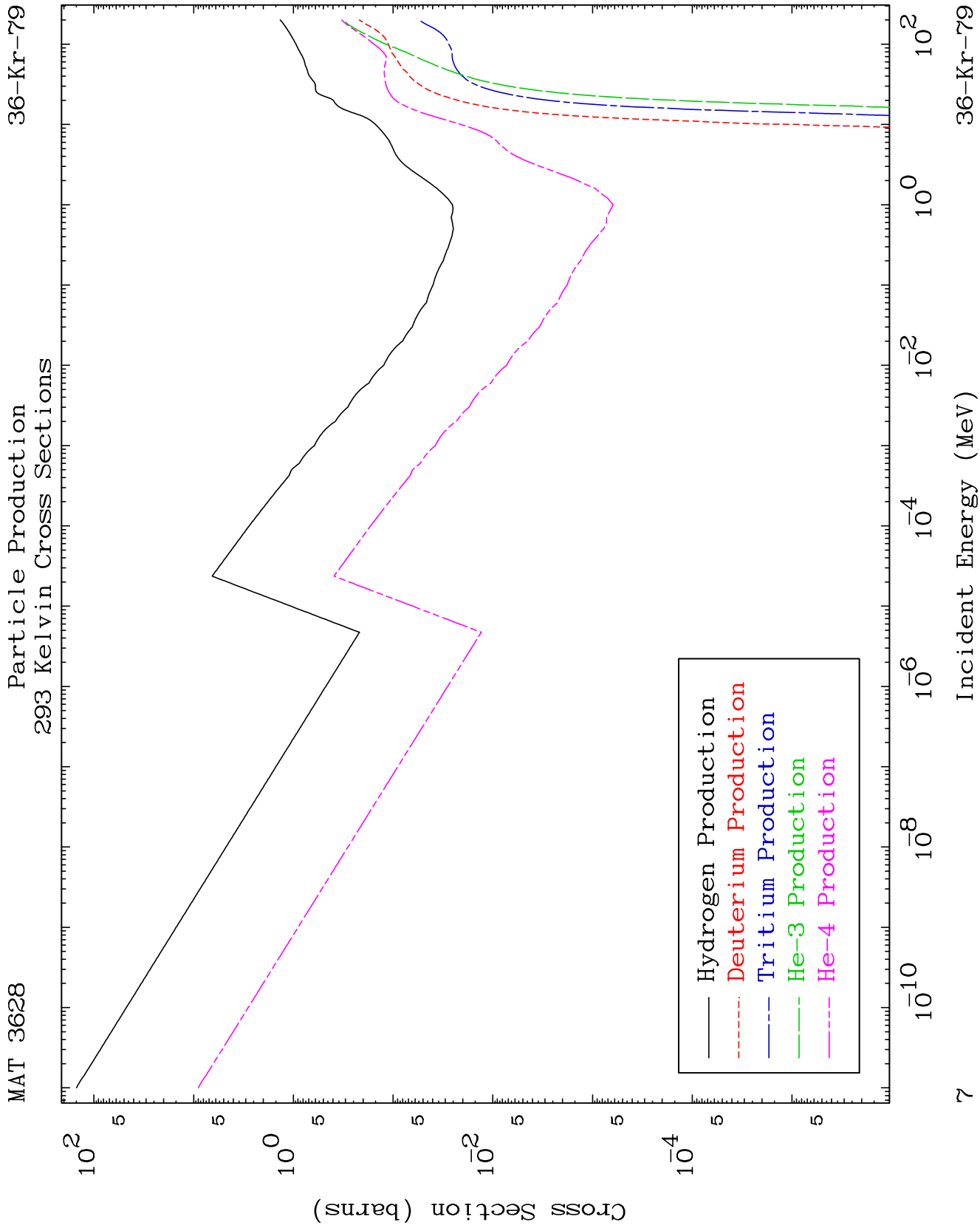




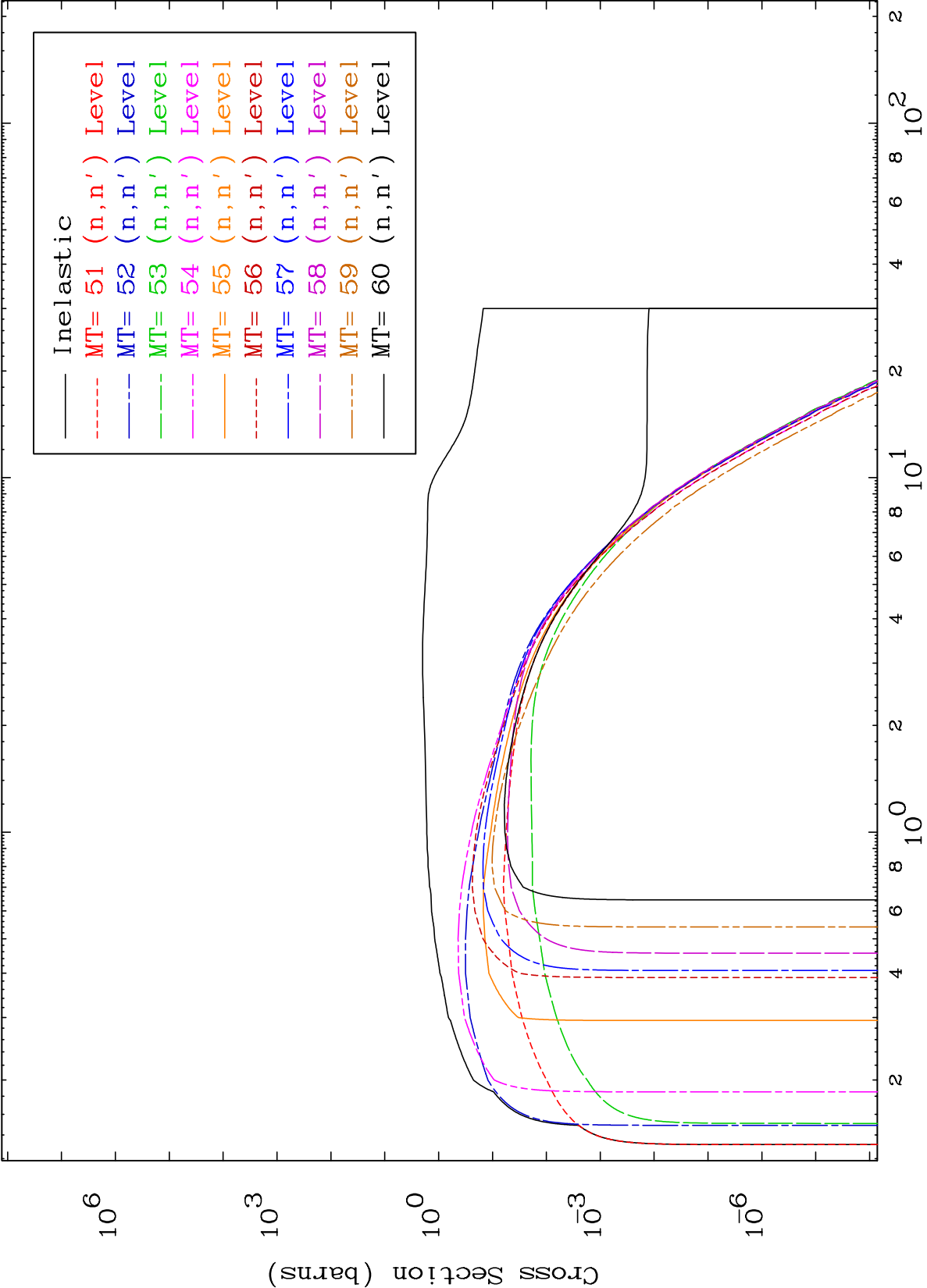




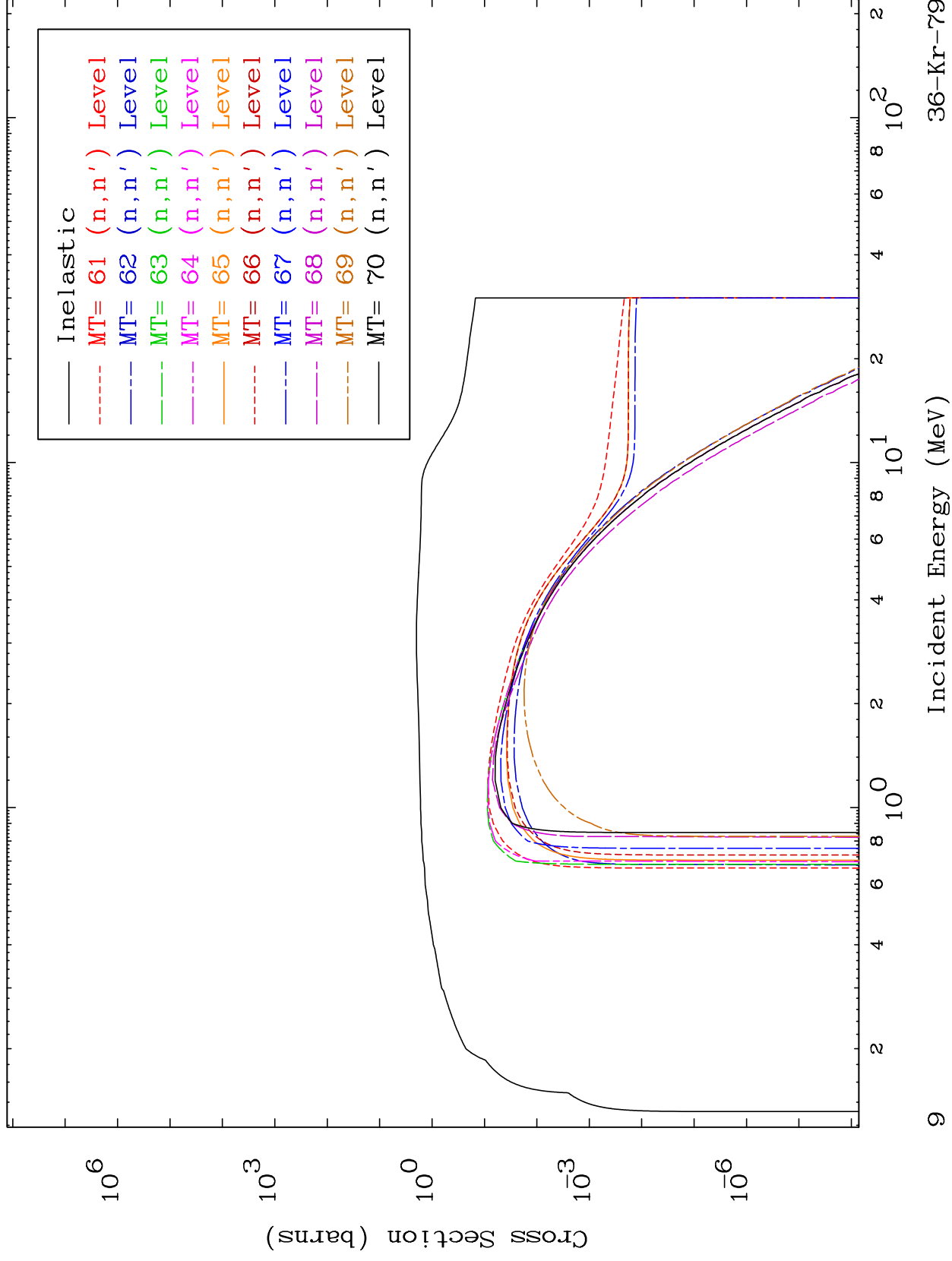


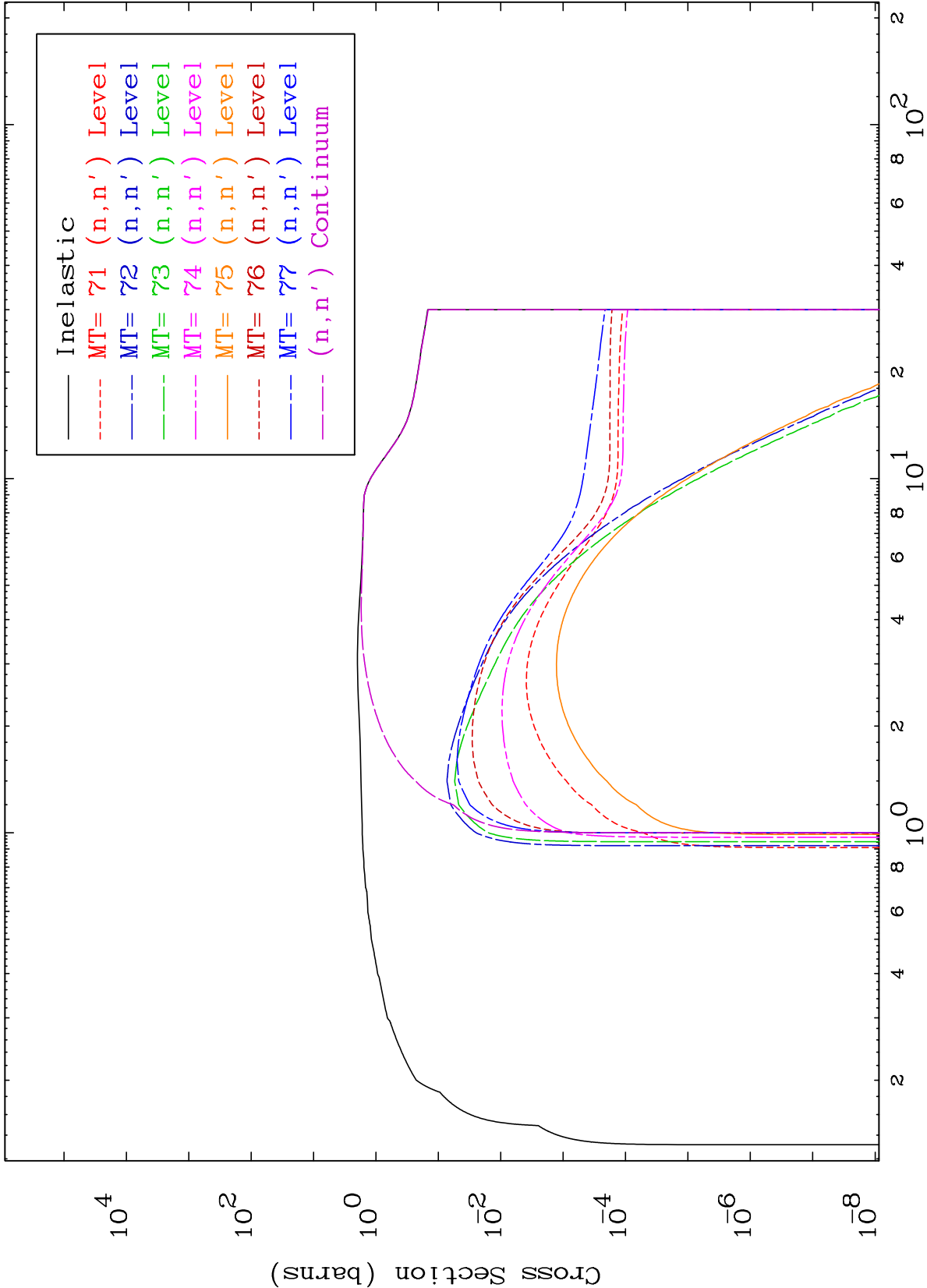


293 Kelvin Cross Sections



(n,n') Levels
293 Kelvin Cross Sections

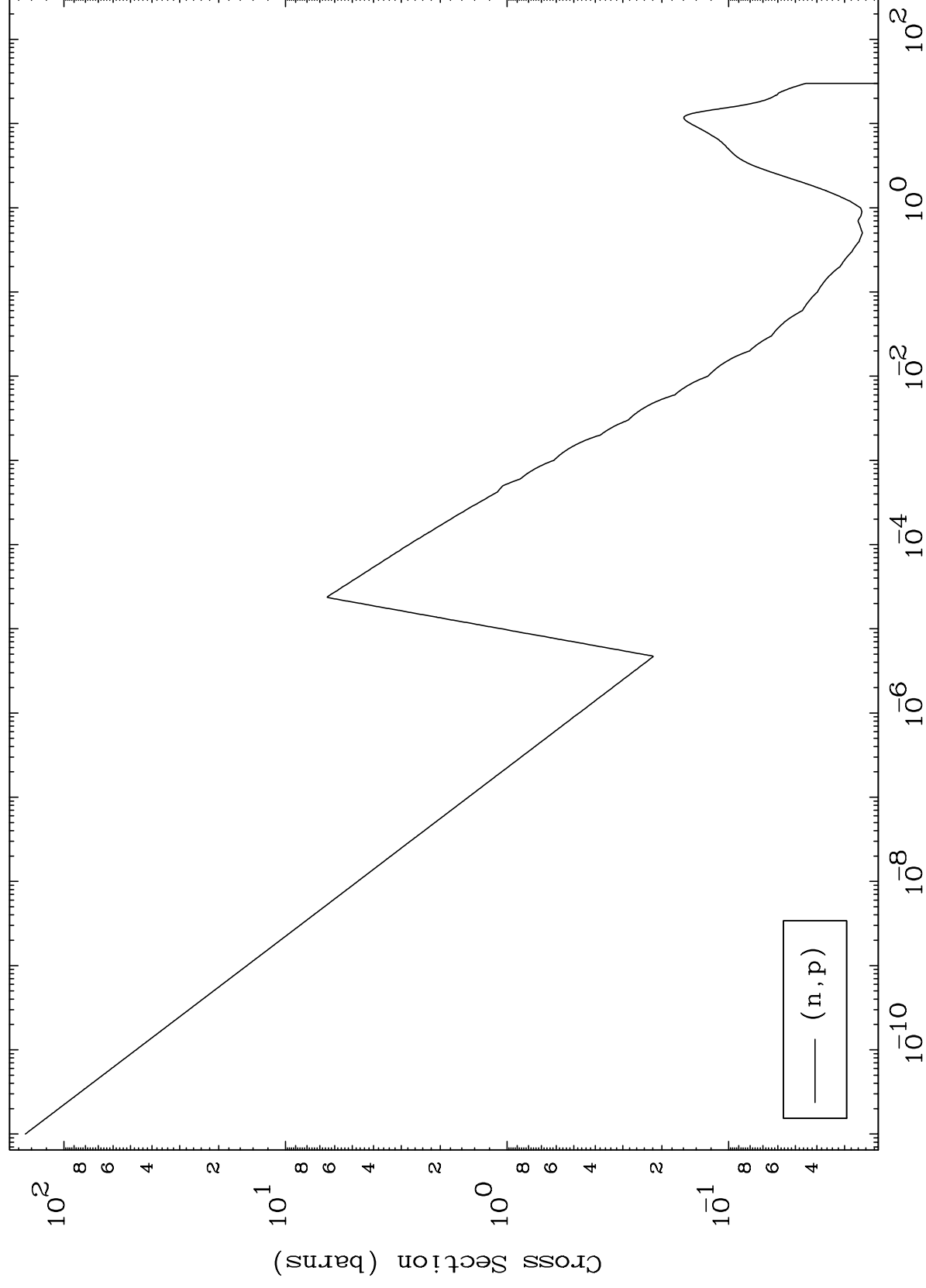




MAT 3628

(n,p) Levels
293 Kelvin Cross Sections

³⁶Kr-79

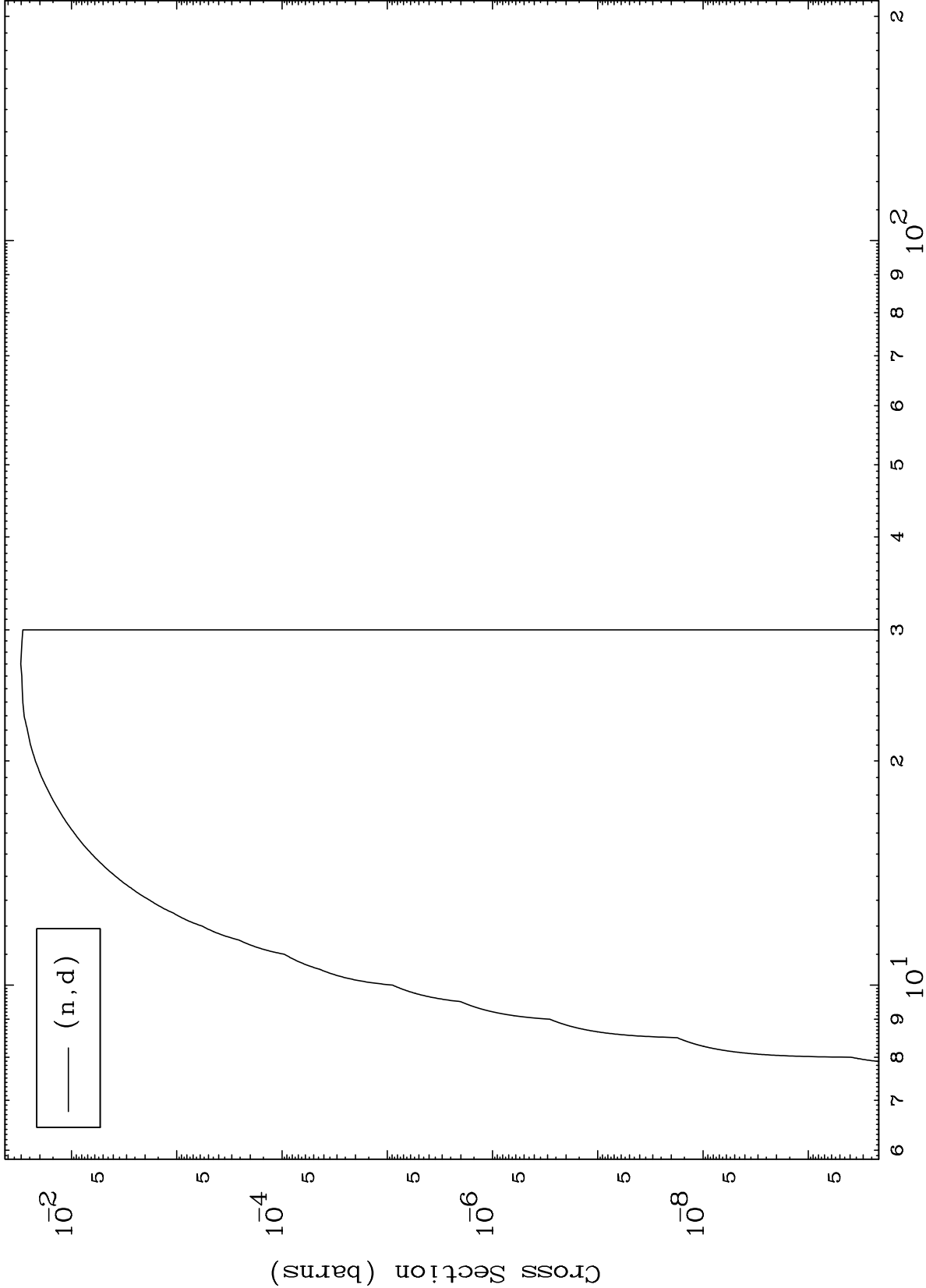


— (n,p)

MAT 3628

(n,d) Levels
293 Kelvin Cross Sections

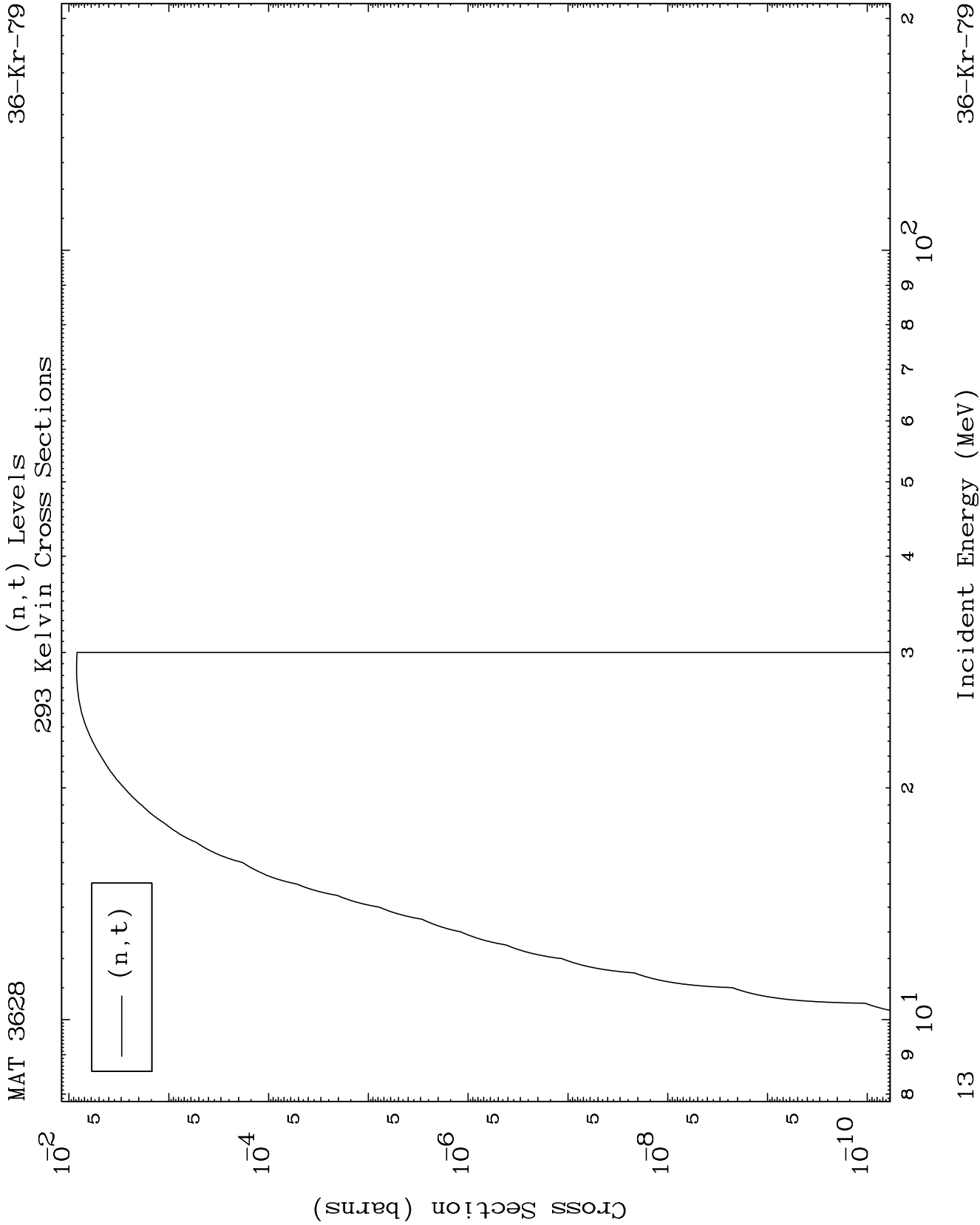
36-Kr-79



12

Incident Energy (MeV)

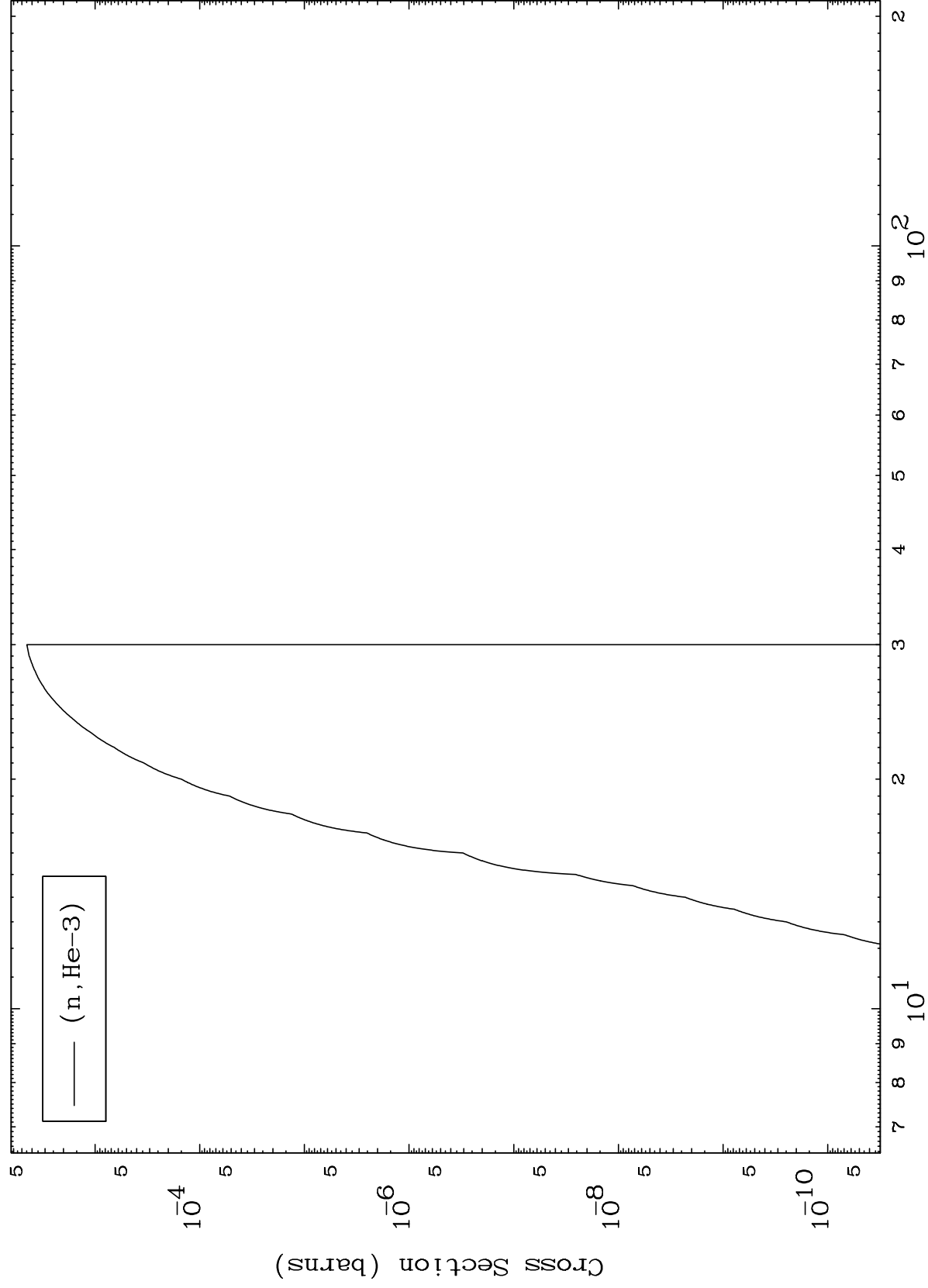
36-Kr-79



MAT 3628

(n,He3) Levels
293 Kelvin Cross Sections

36-Kr-79



14

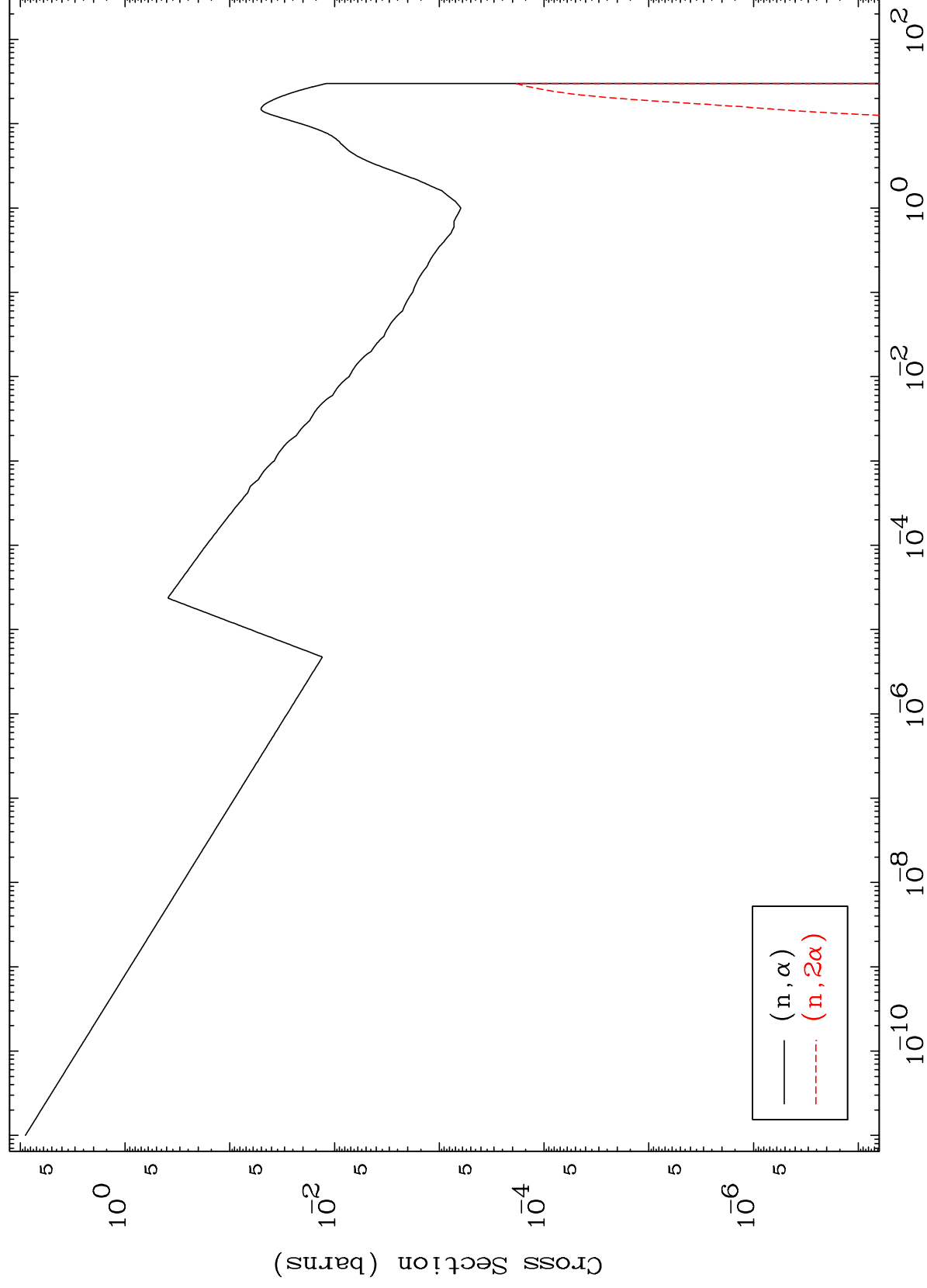
Incident Energy (MeV)

36-Kr-79

MAT 3628

(n, α) Levels
293 Kelvin Cross Sections

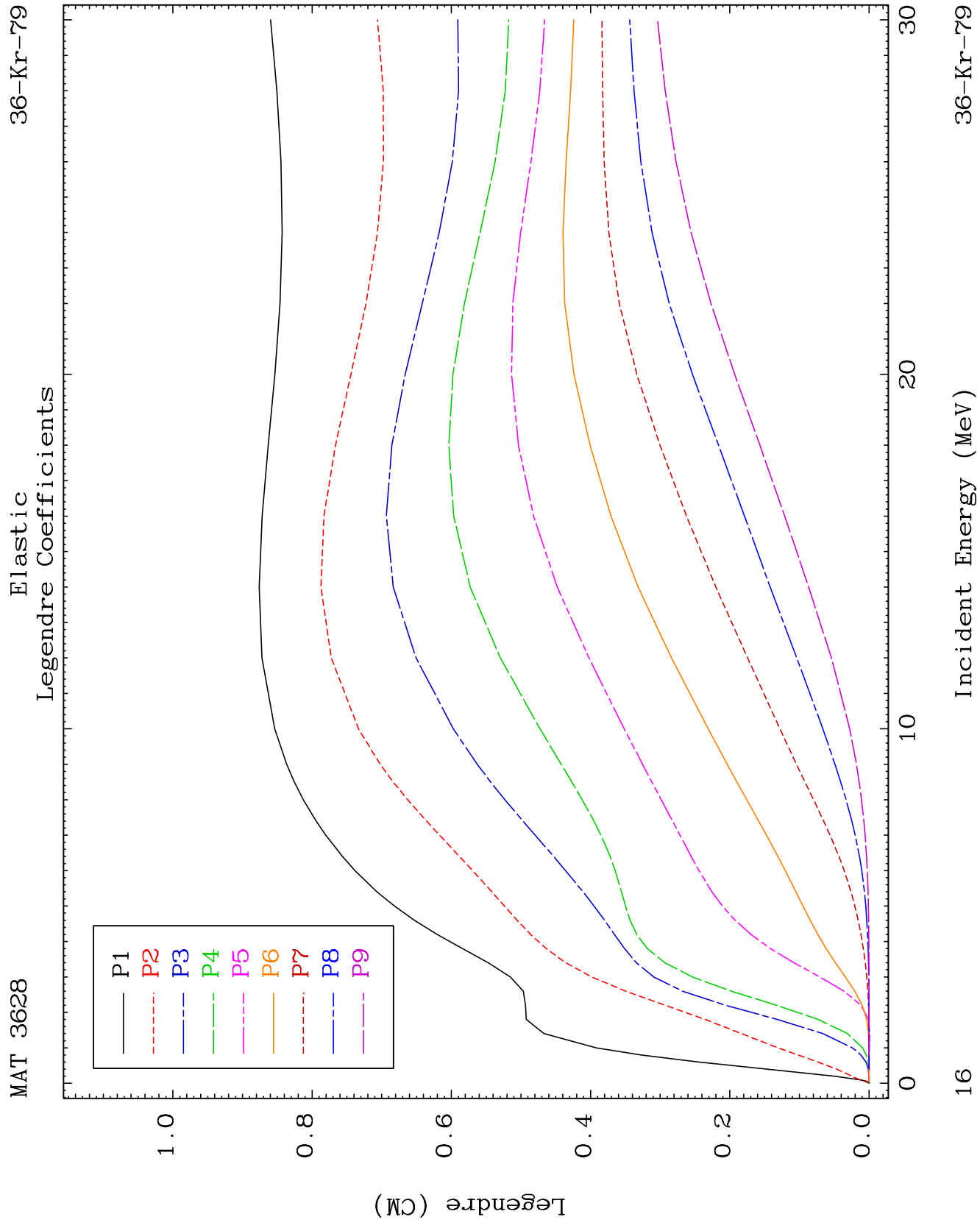
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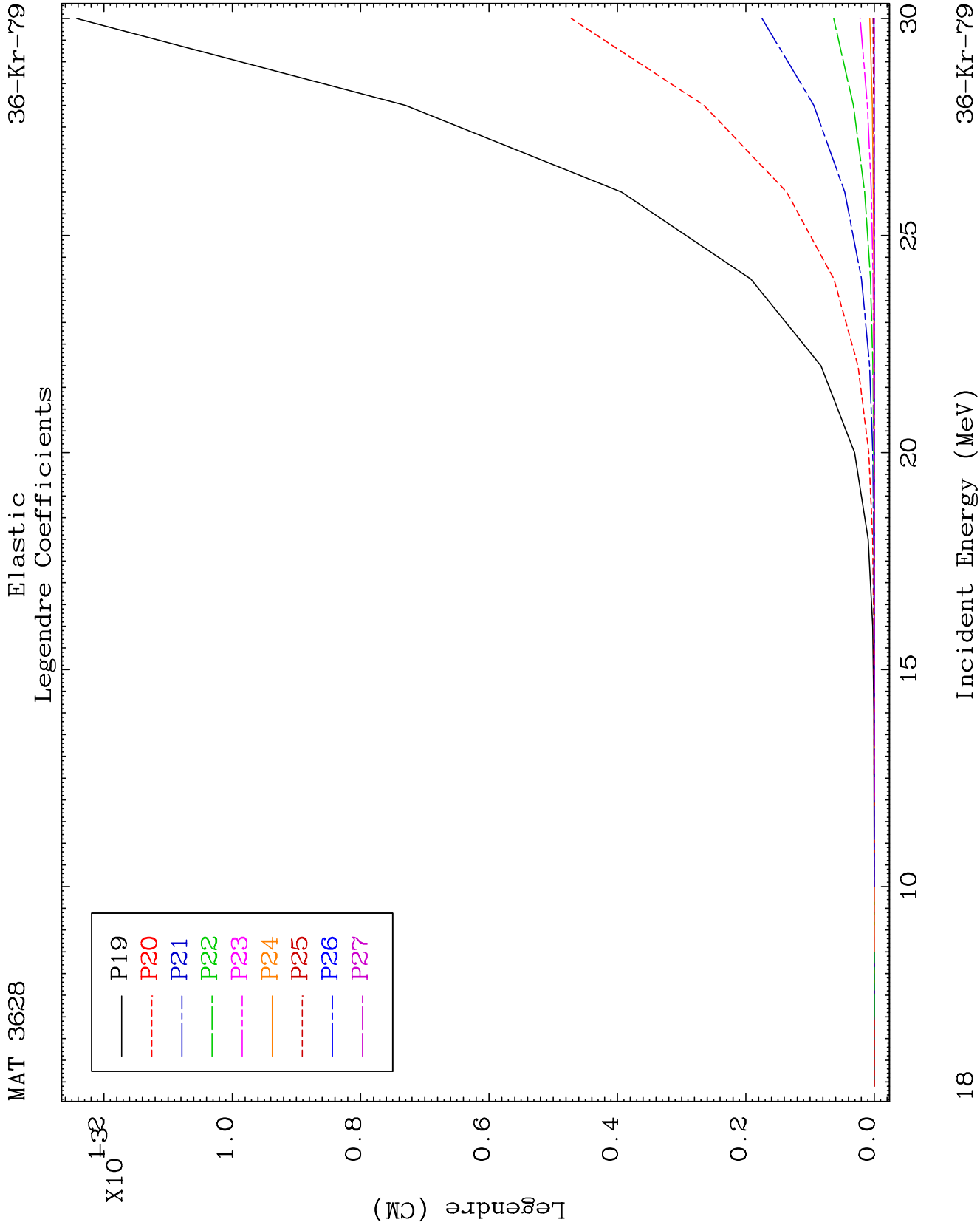


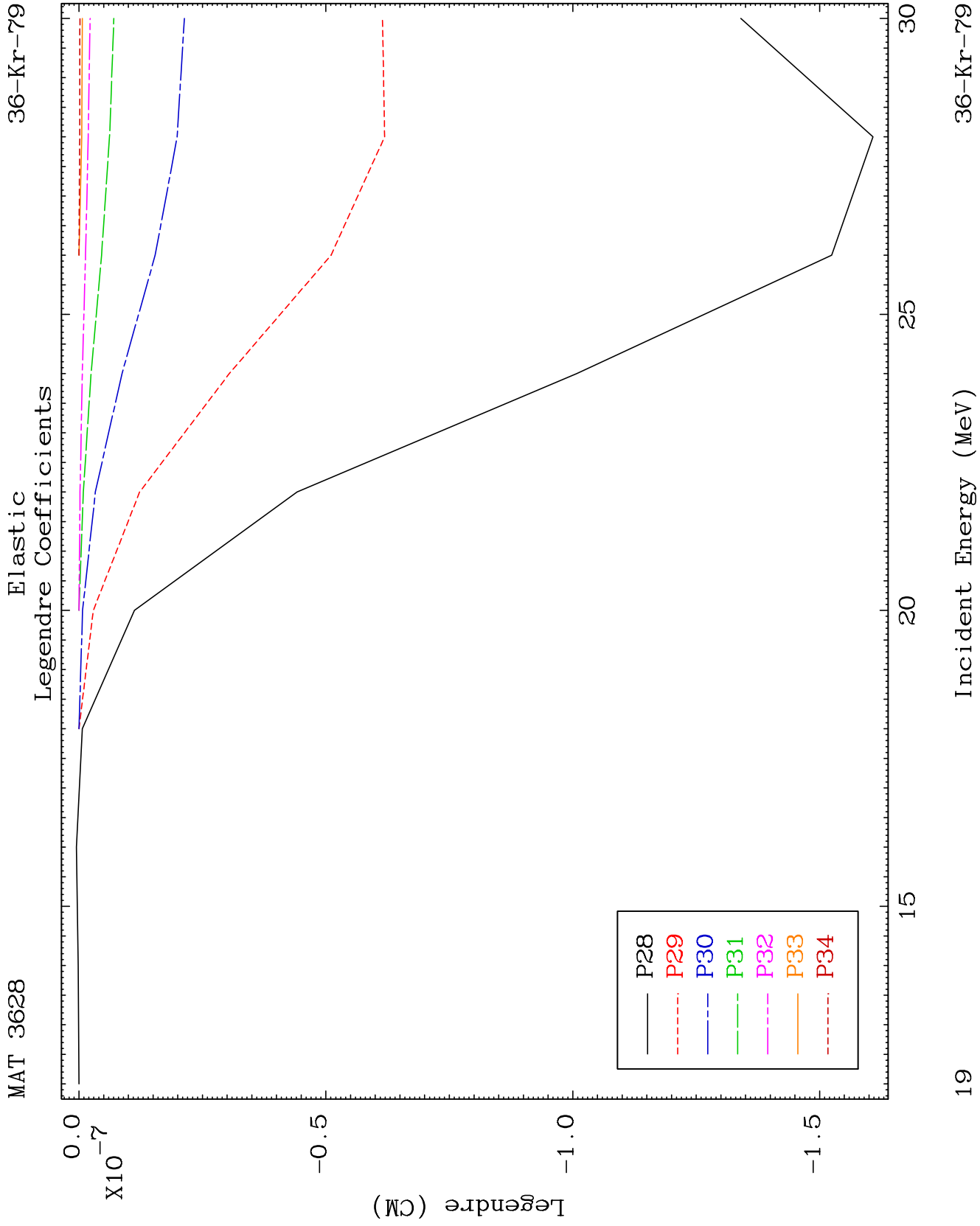
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Incident Energy (MeV)

36-Kr-79



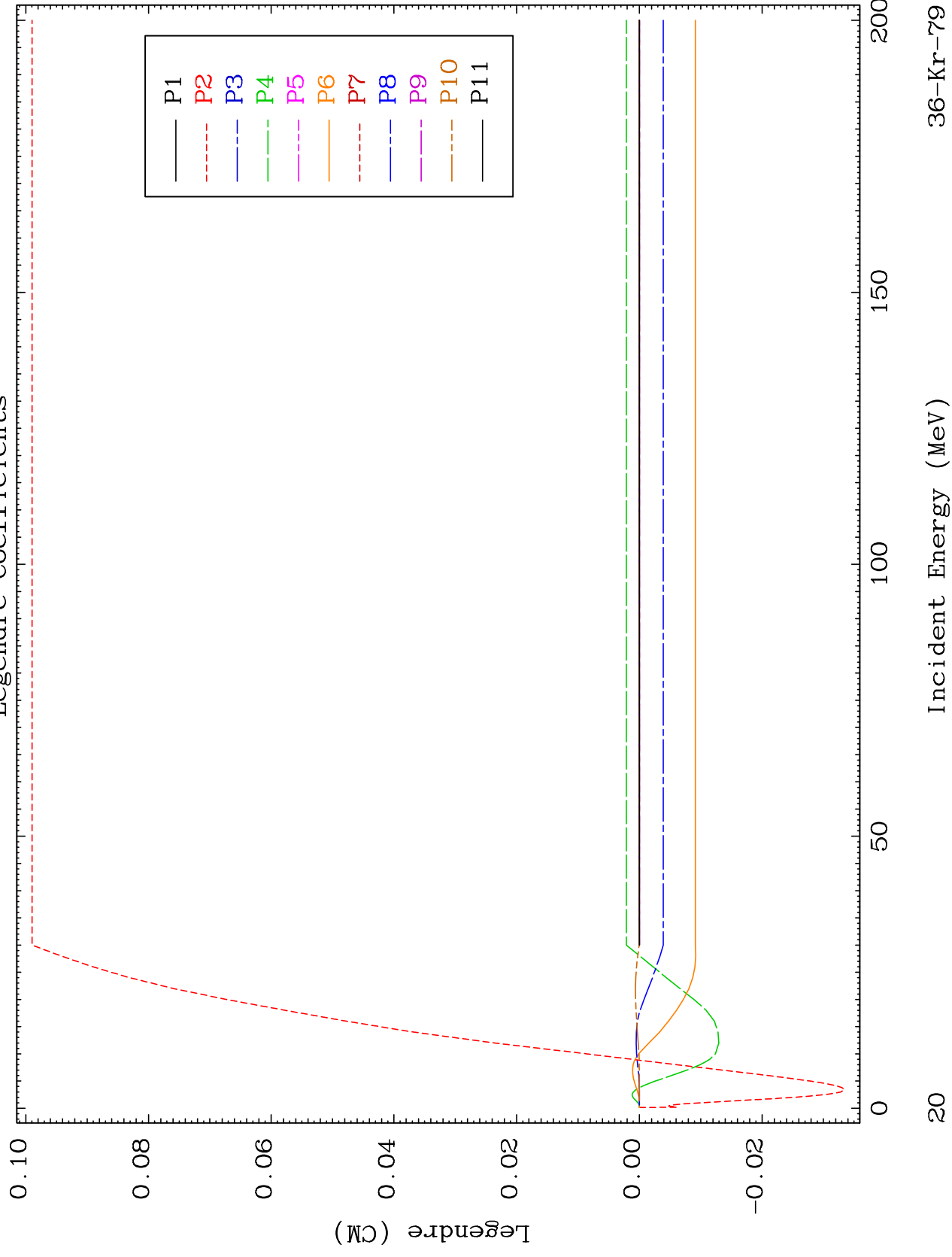




MAT 3628

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

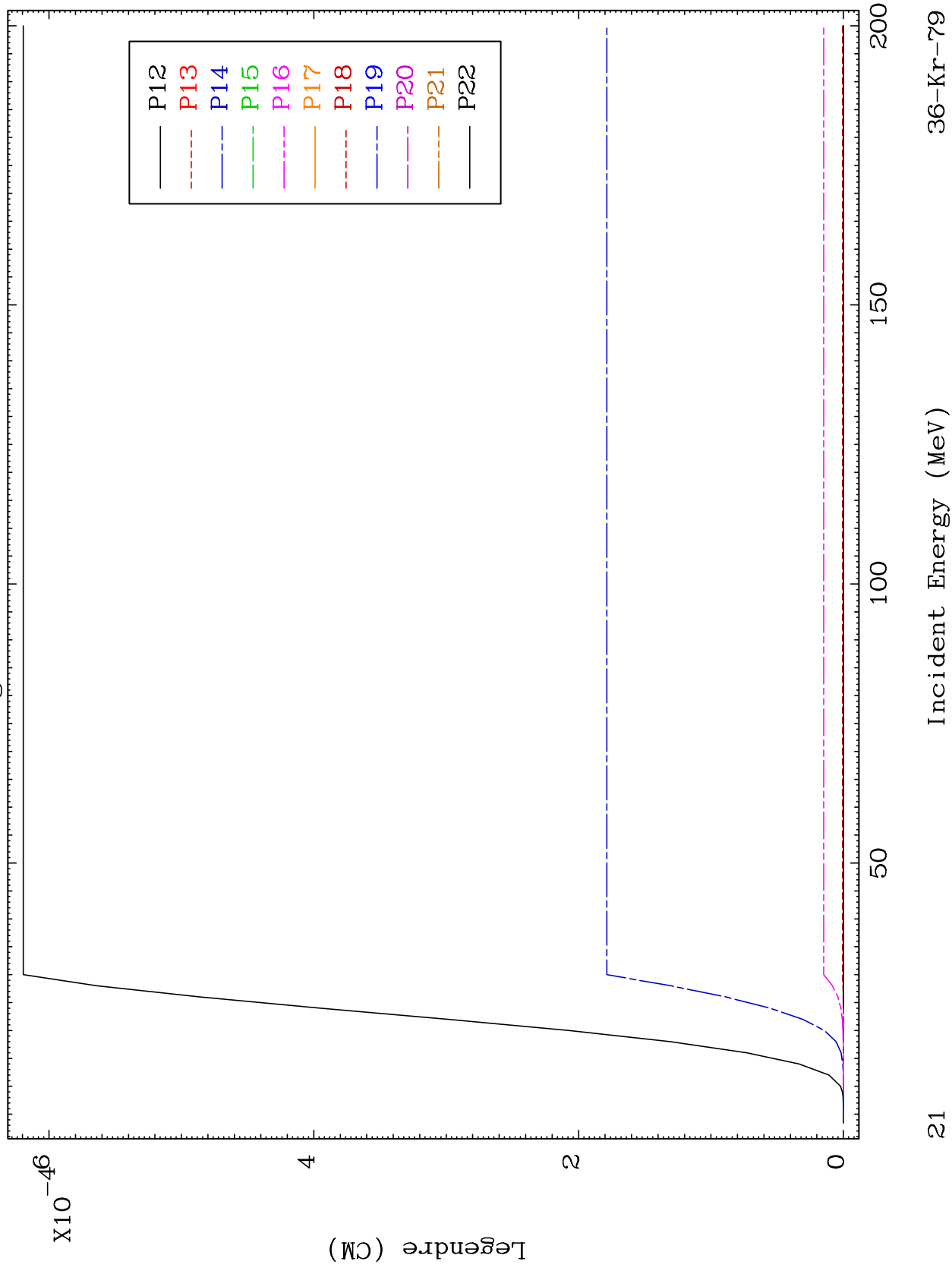
36-Kr-79



MAT 3628

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

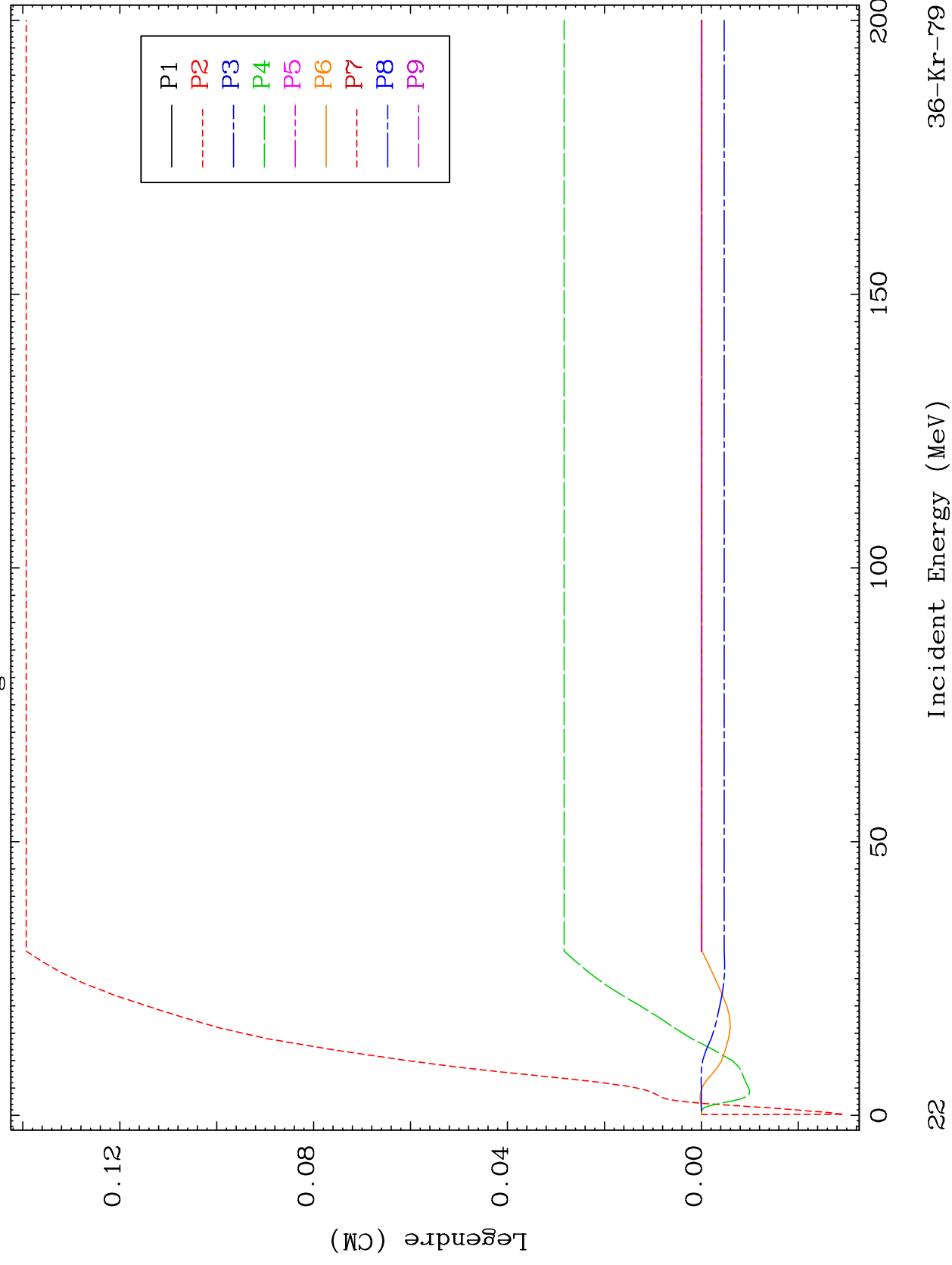
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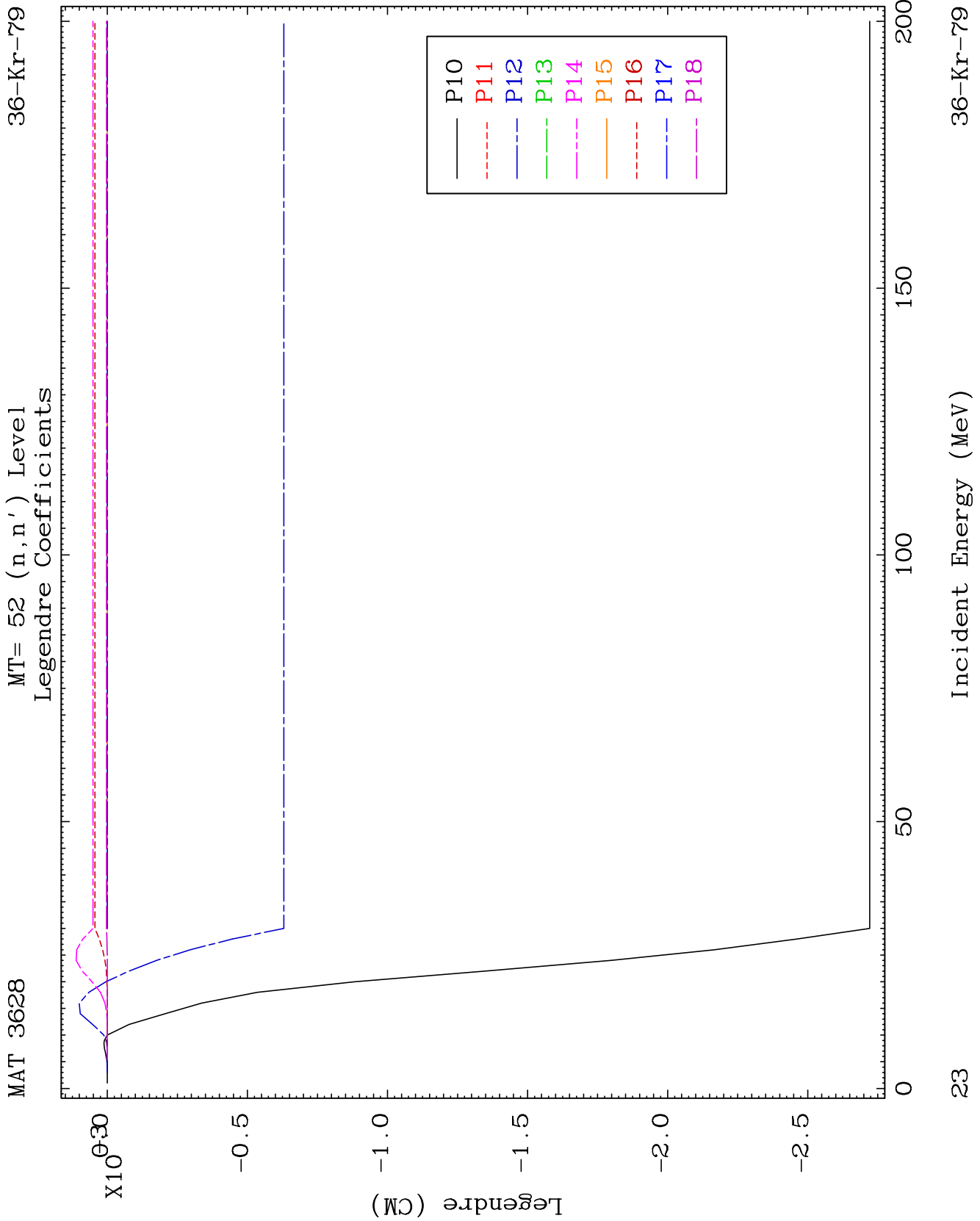


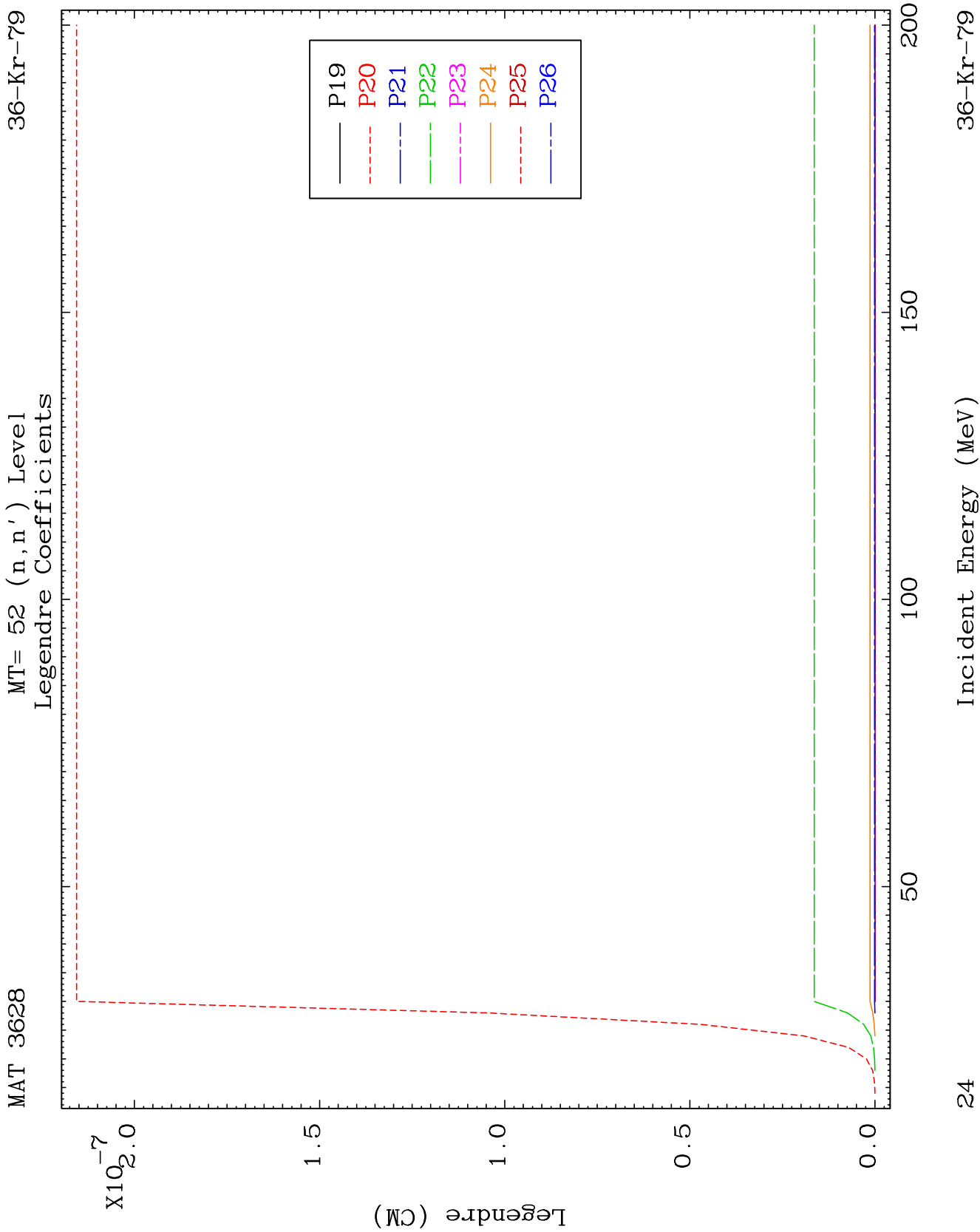
MAT 3628

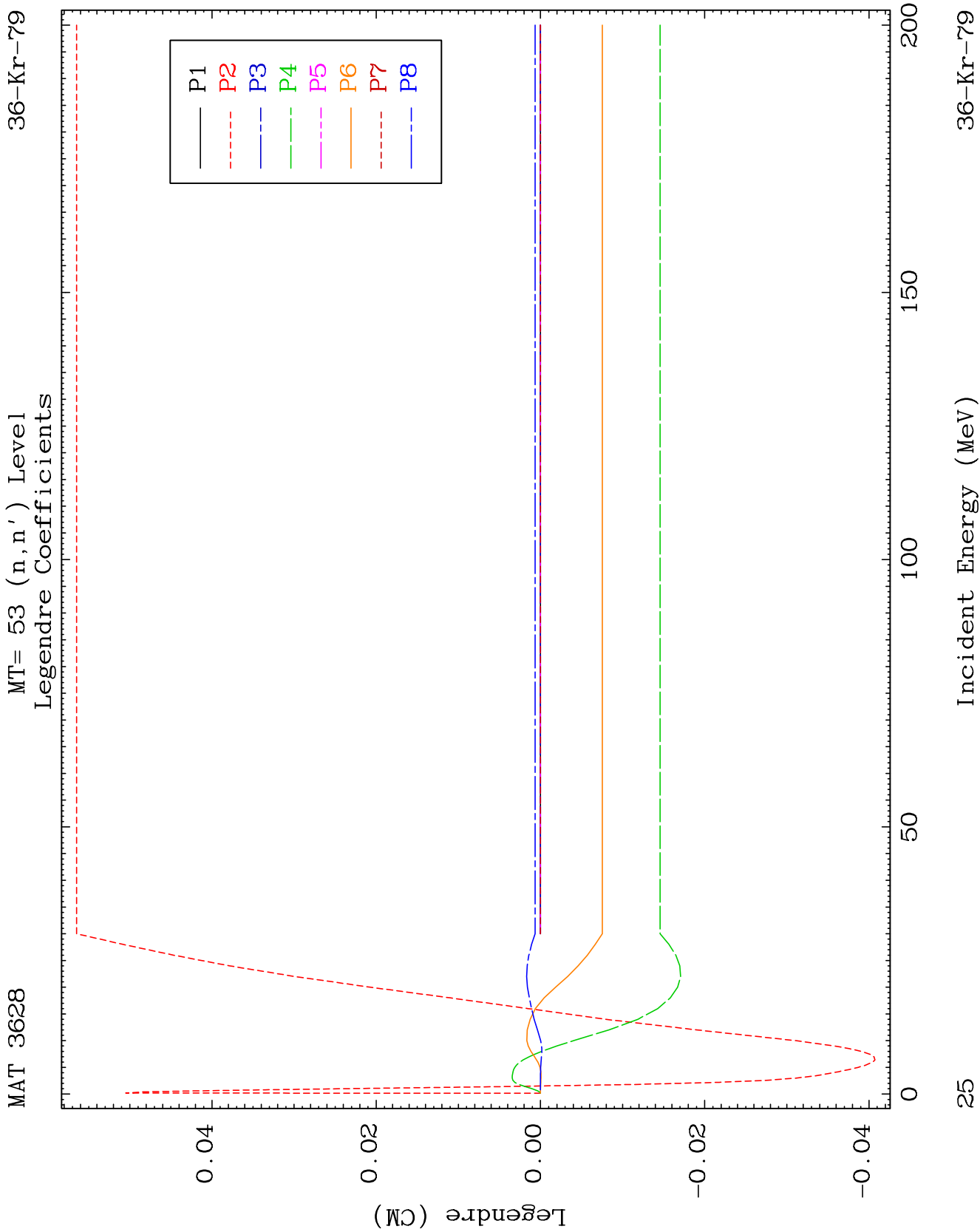
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Legendre Coefficients

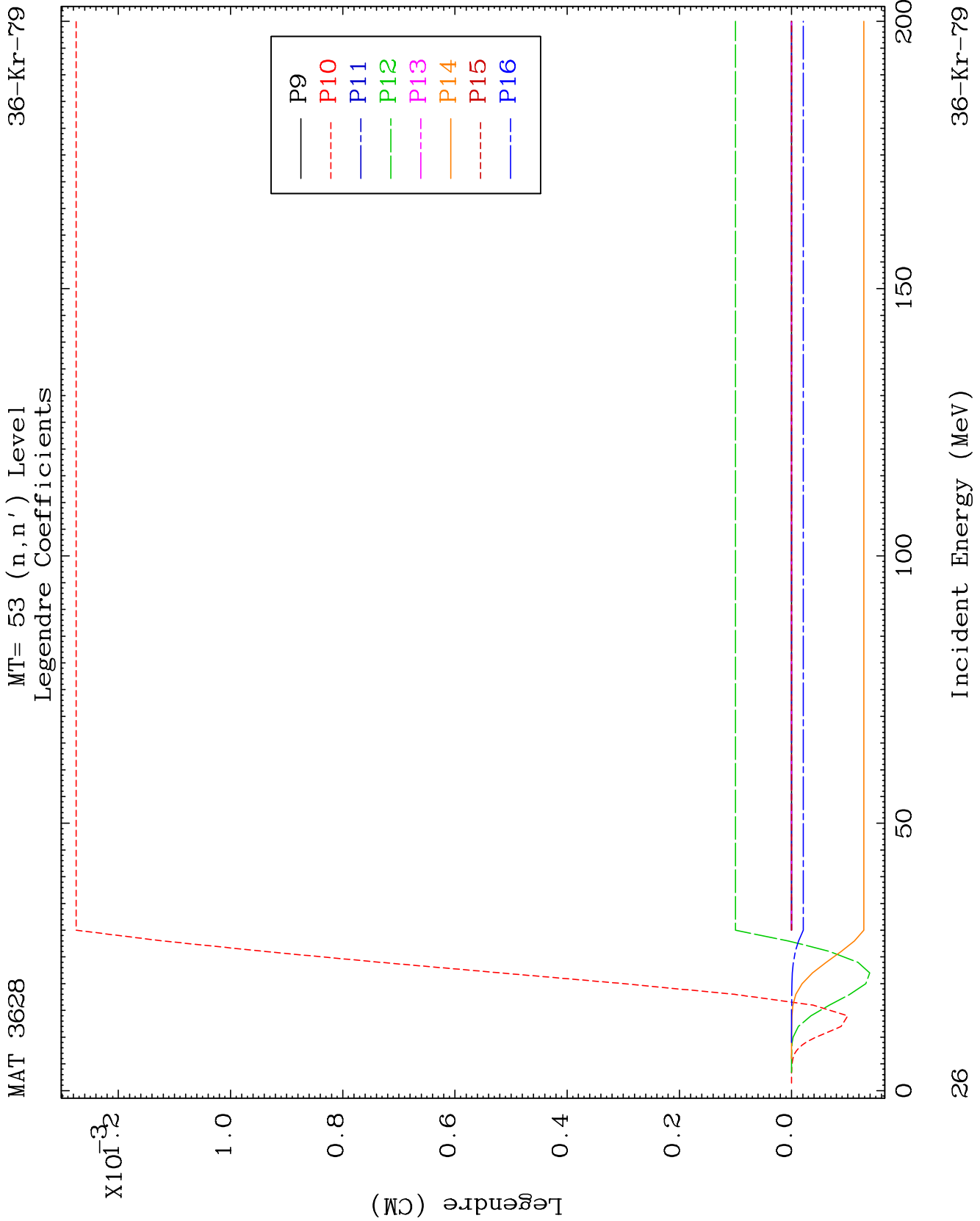
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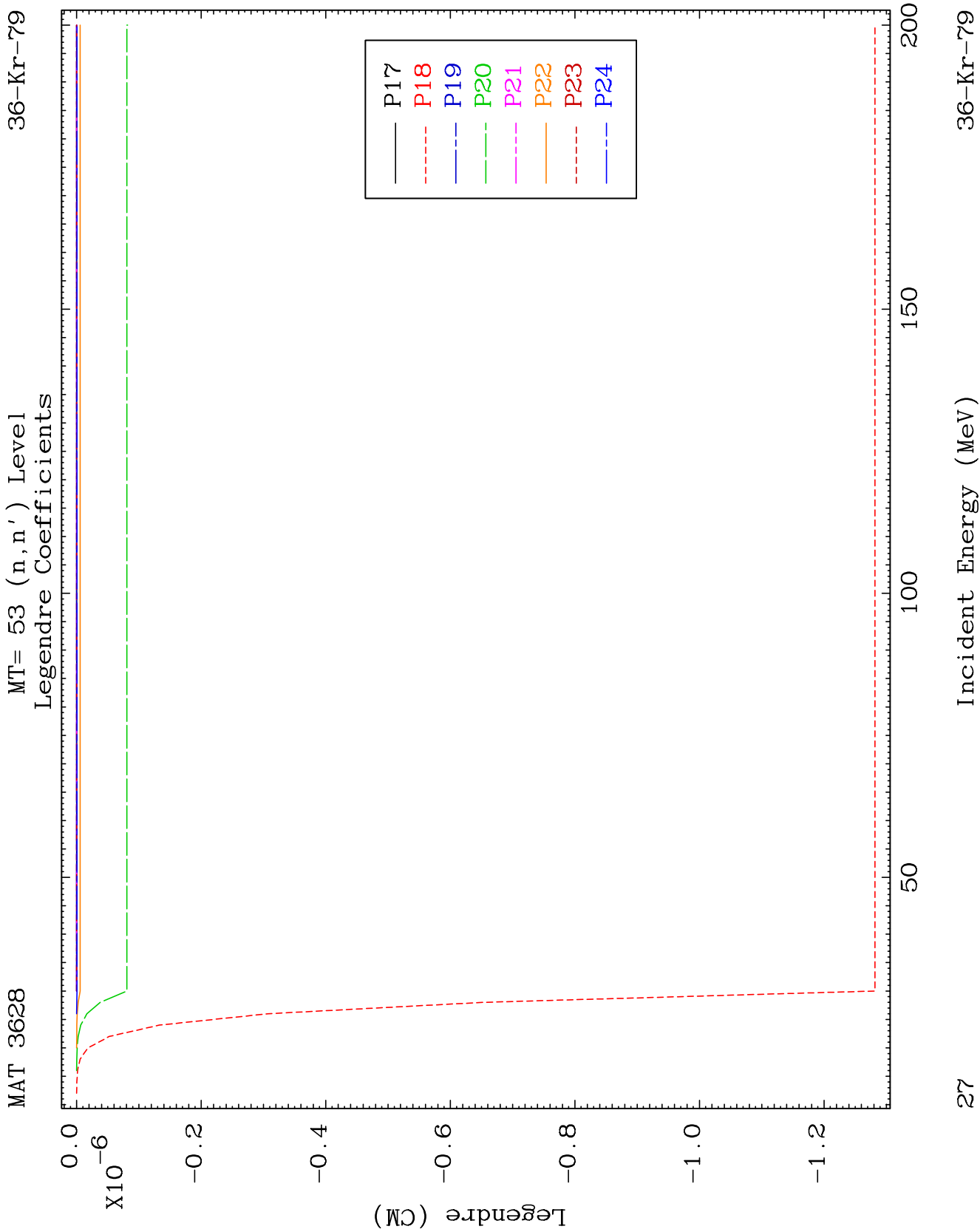


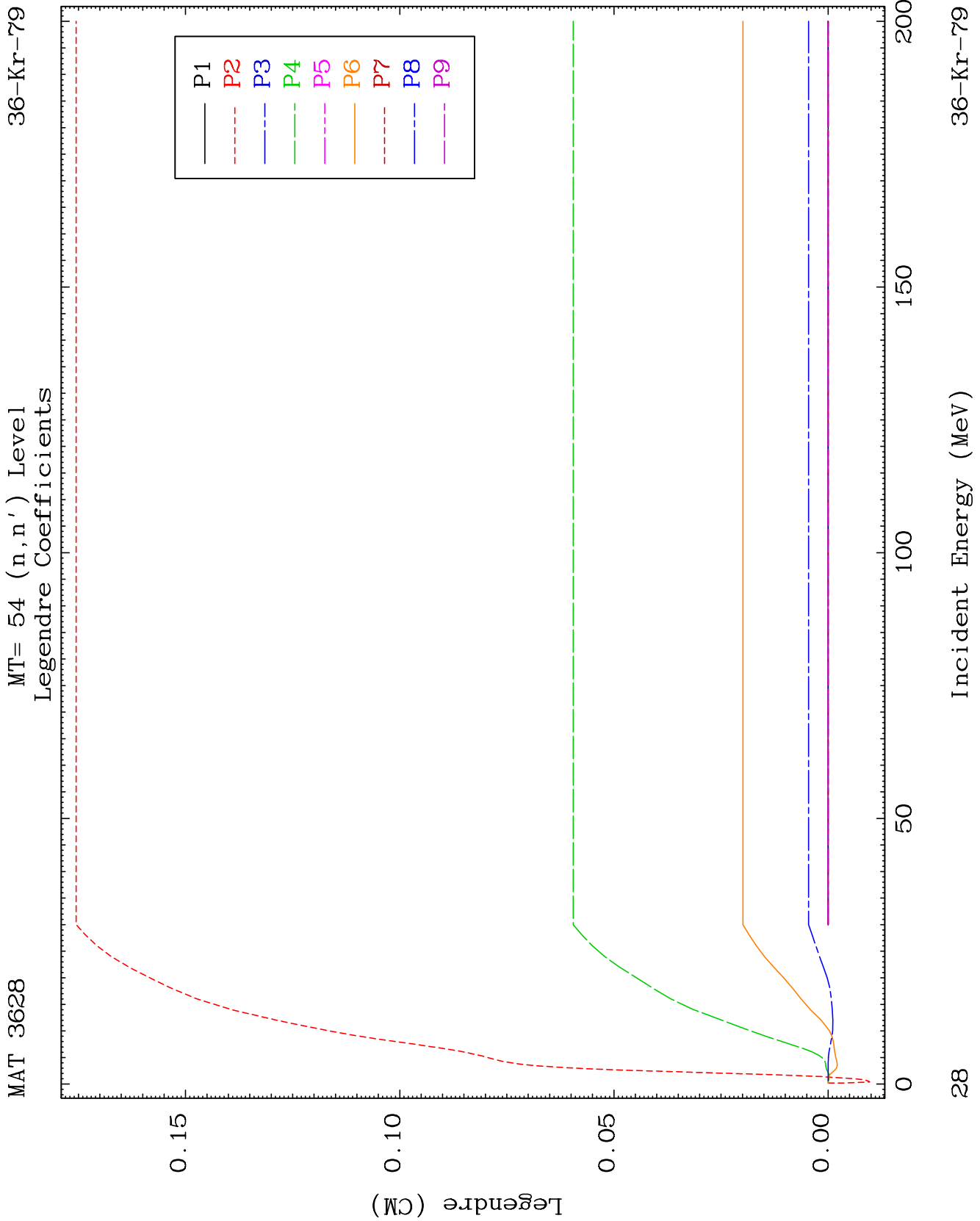


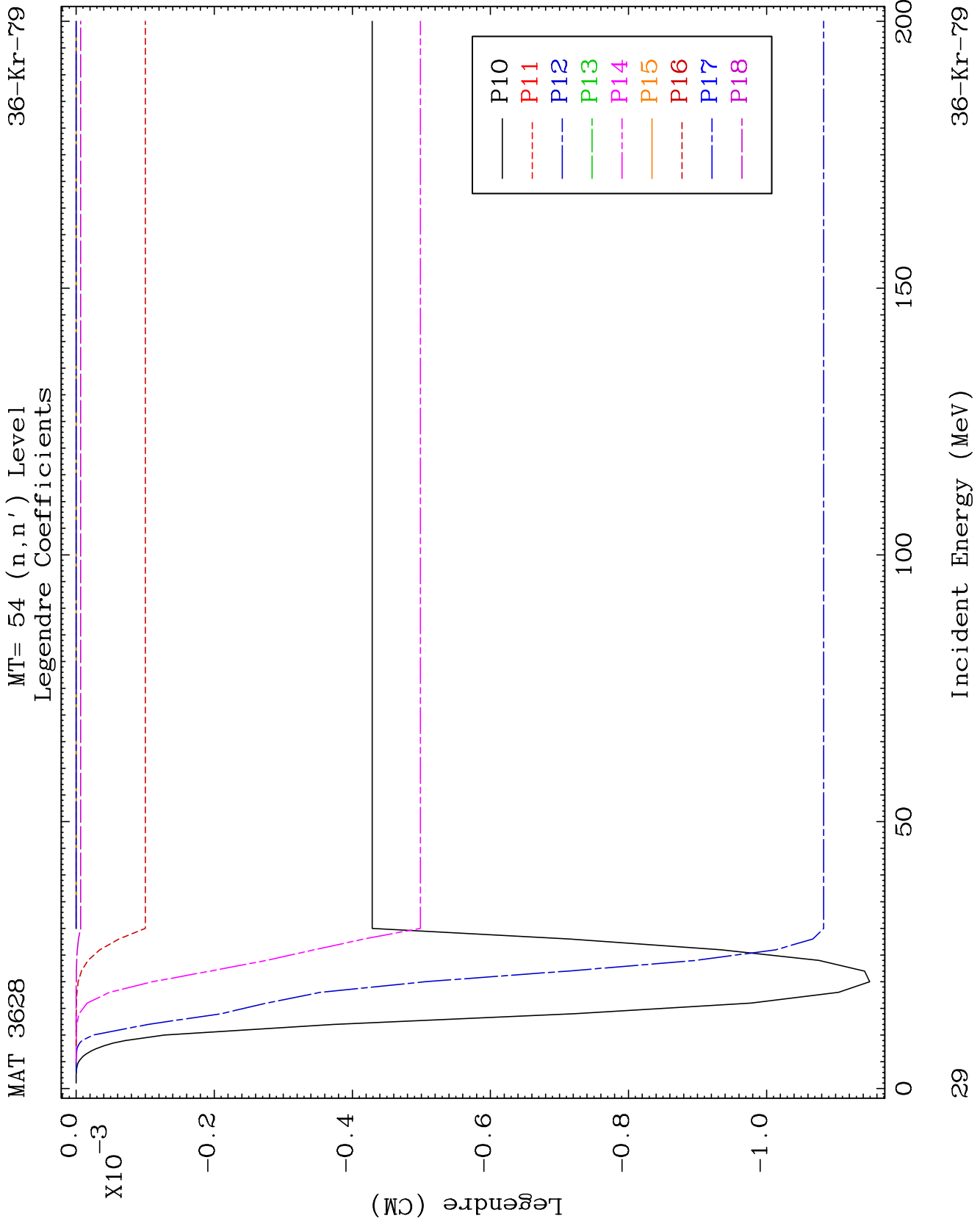


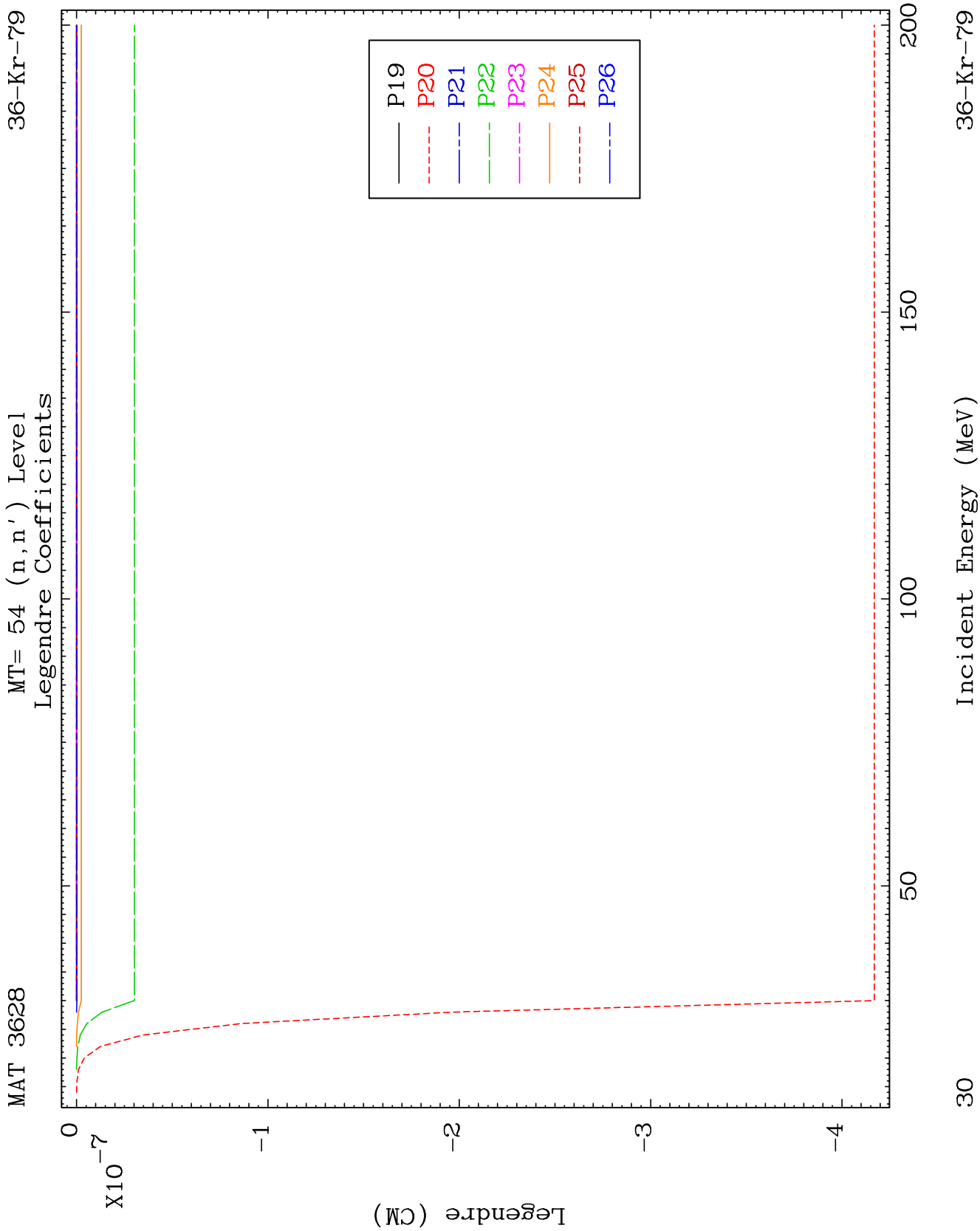


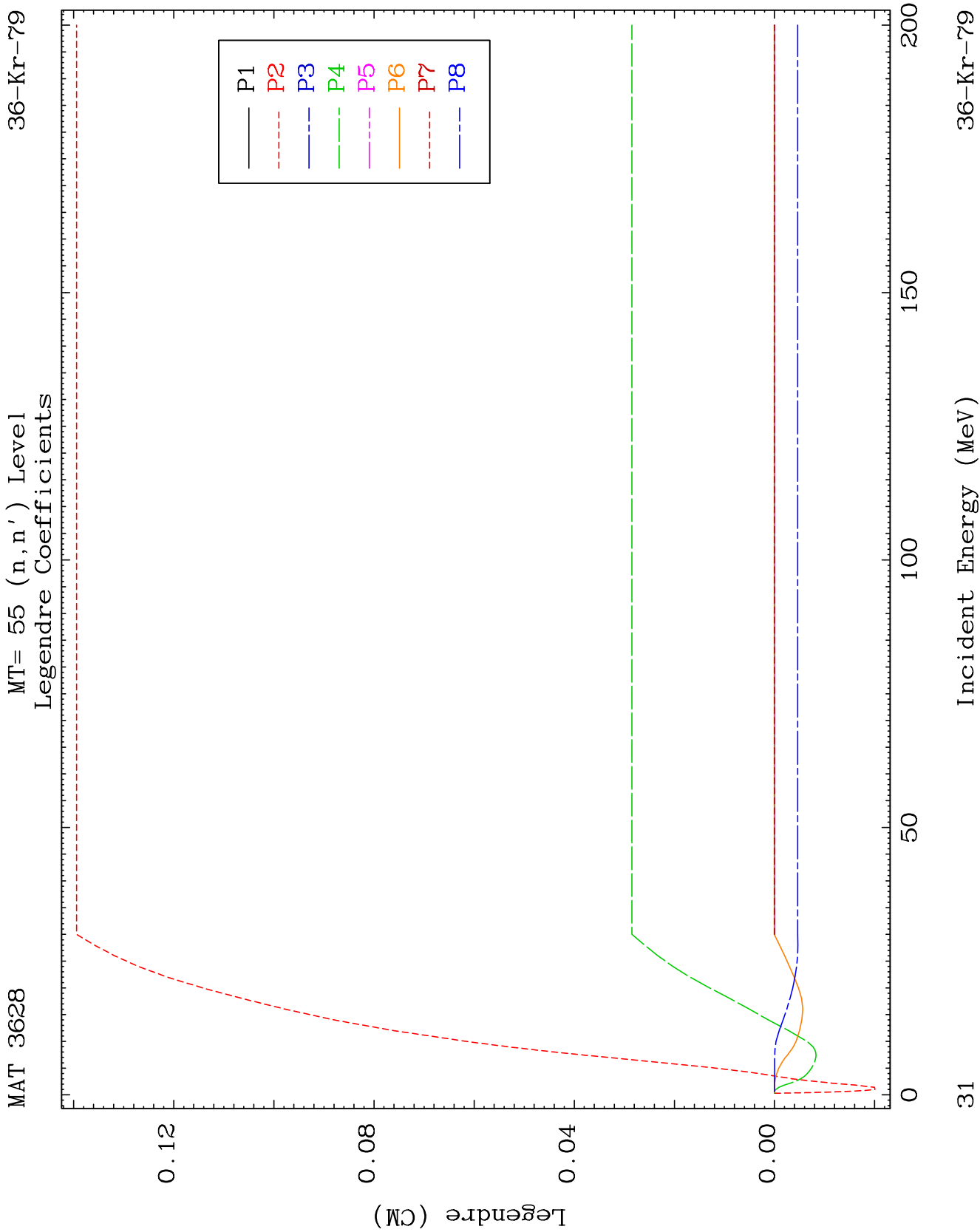


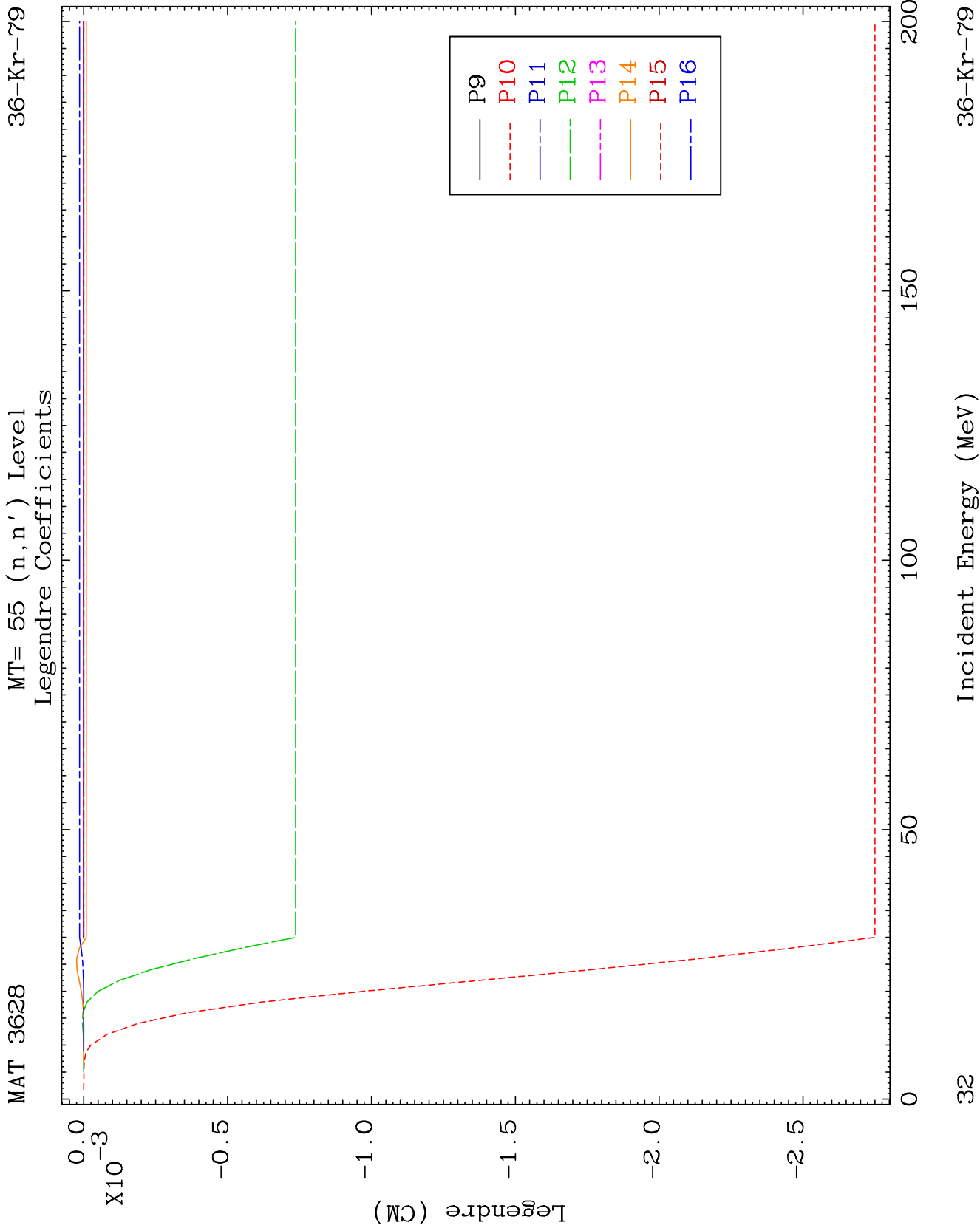


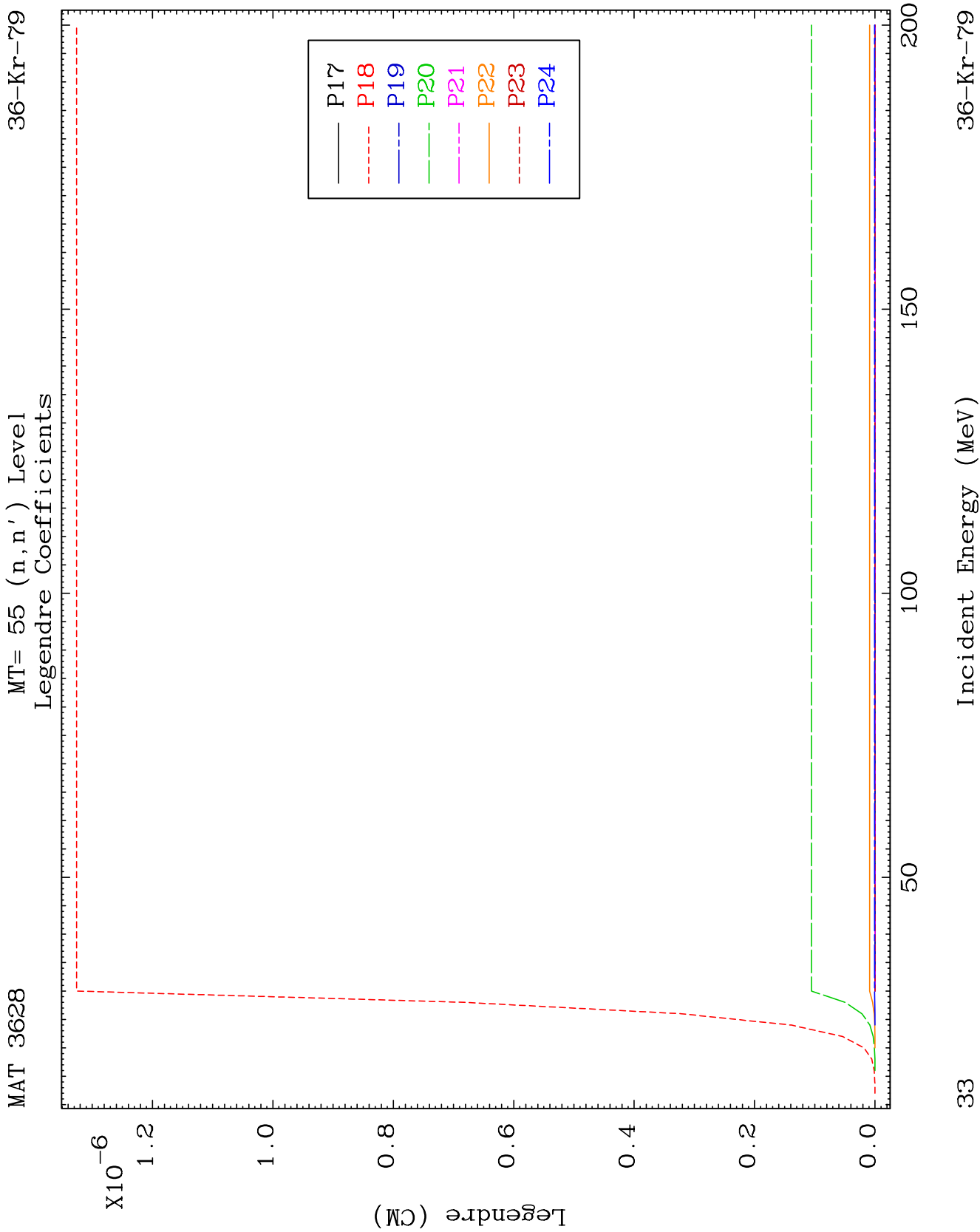


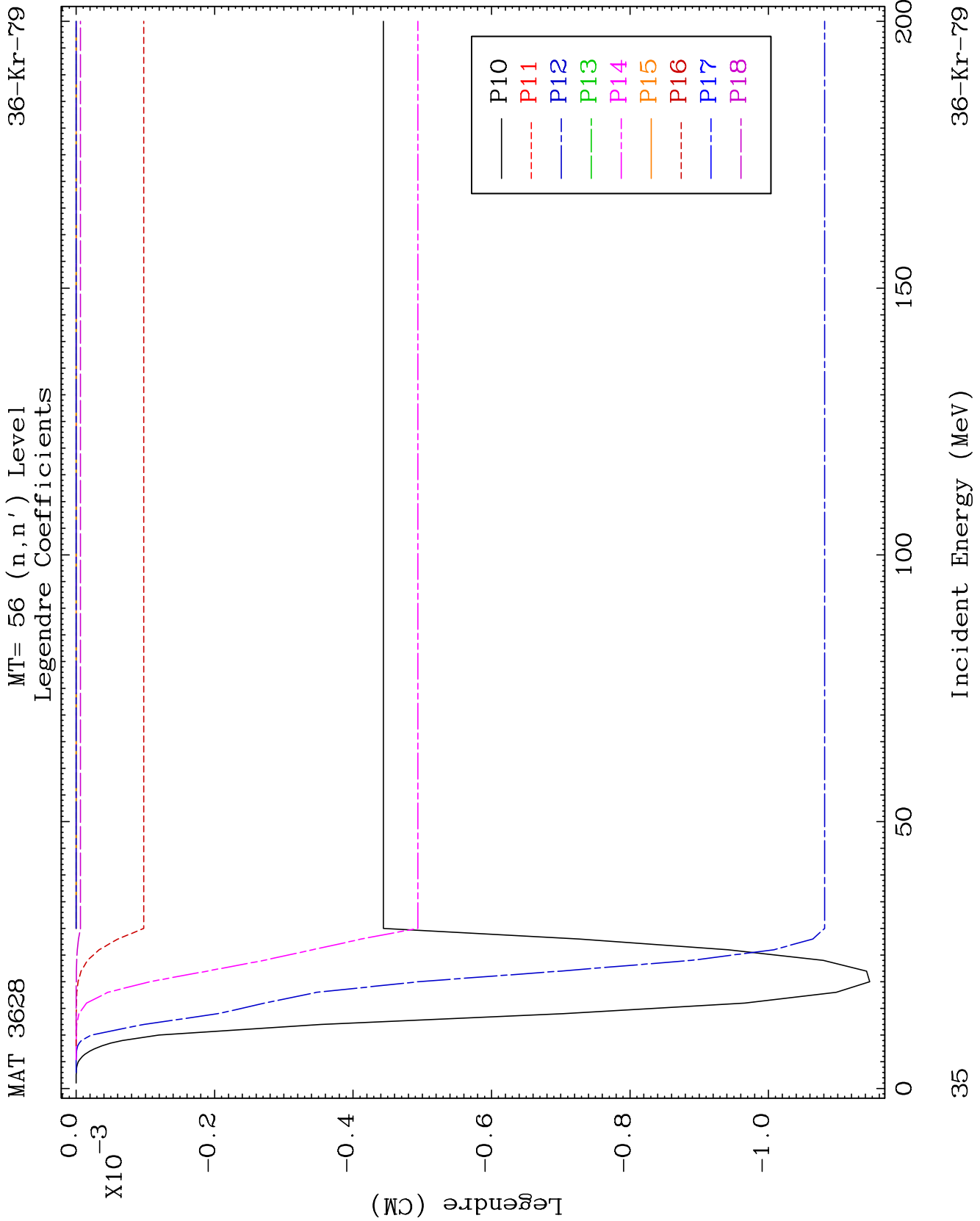


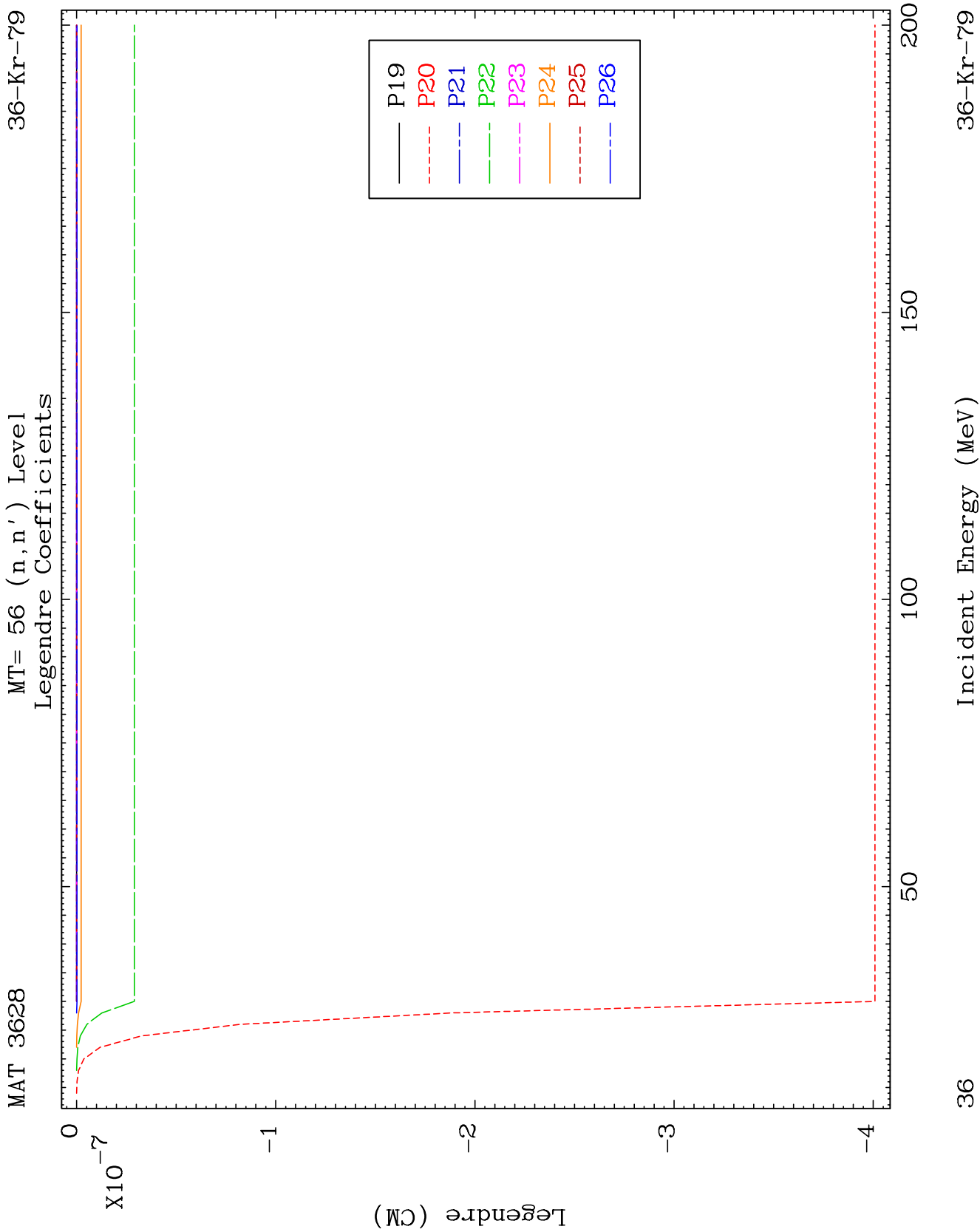


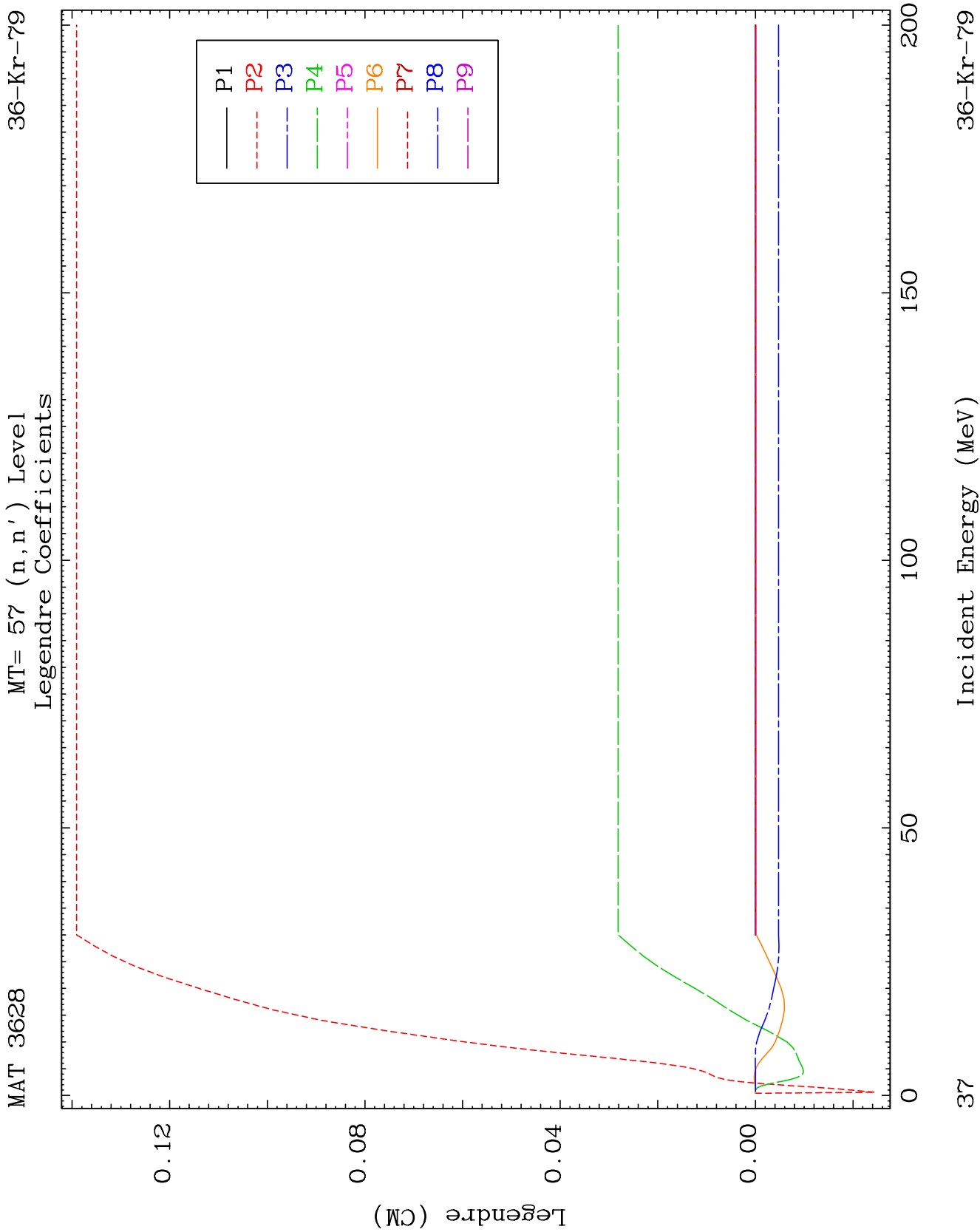


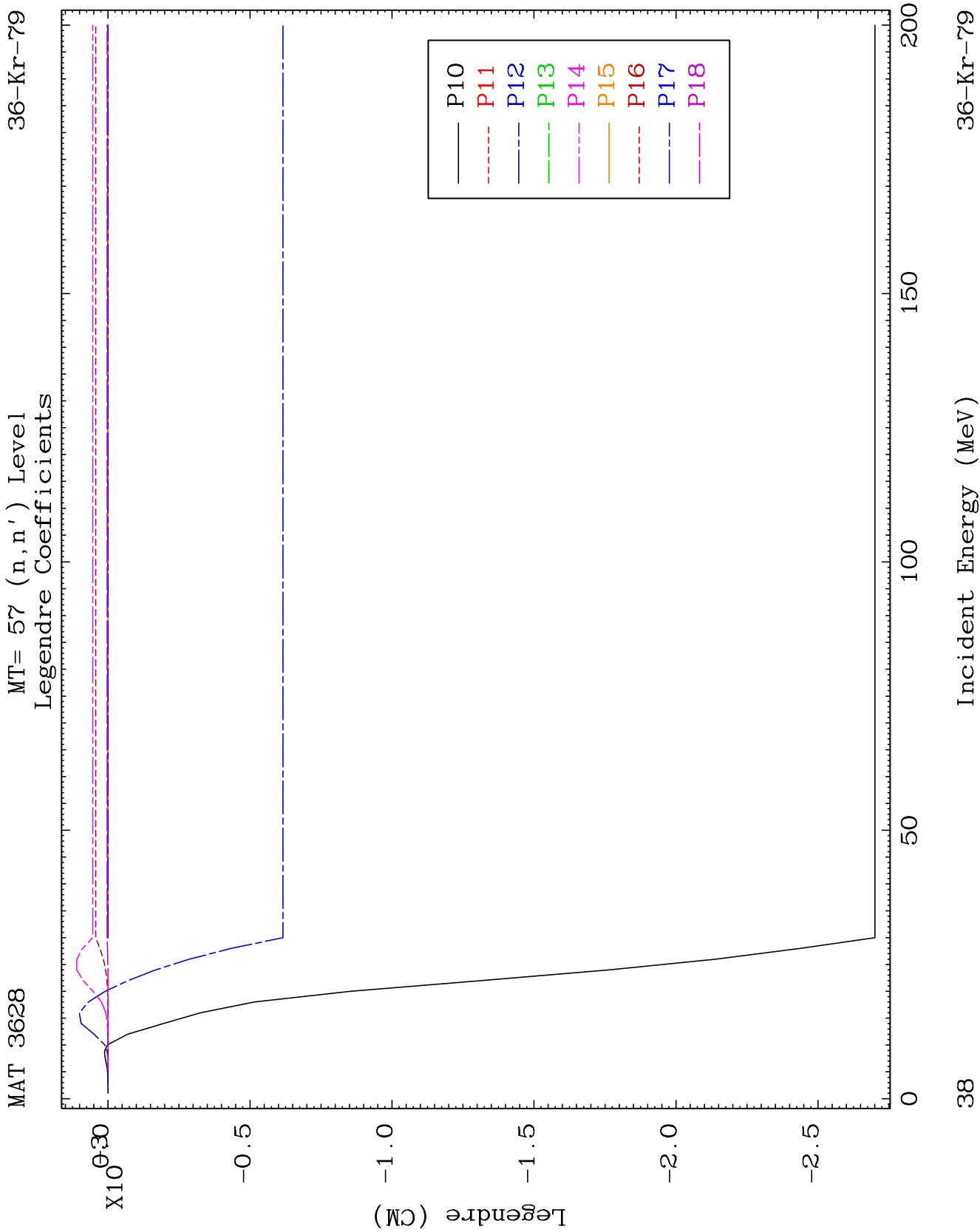


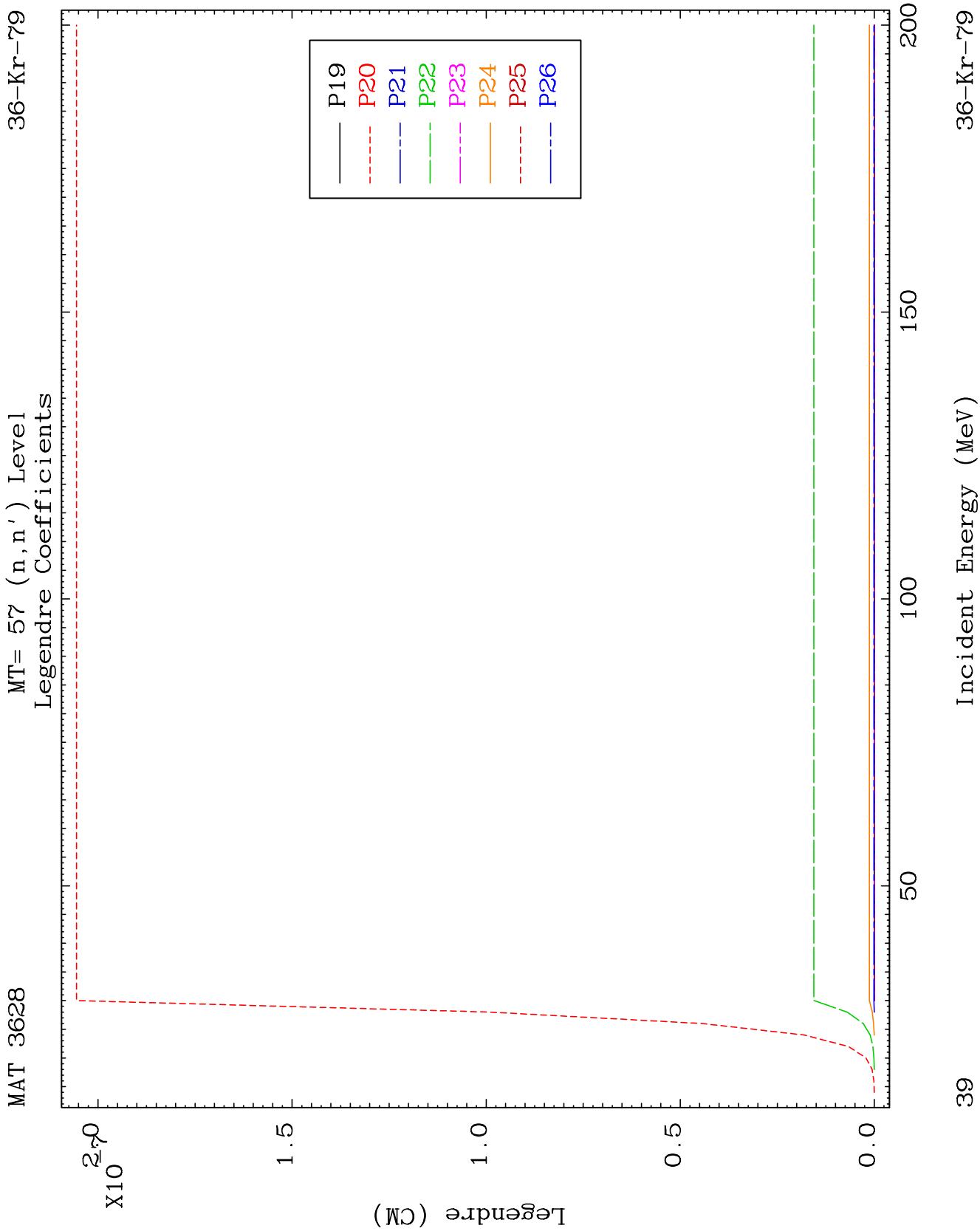


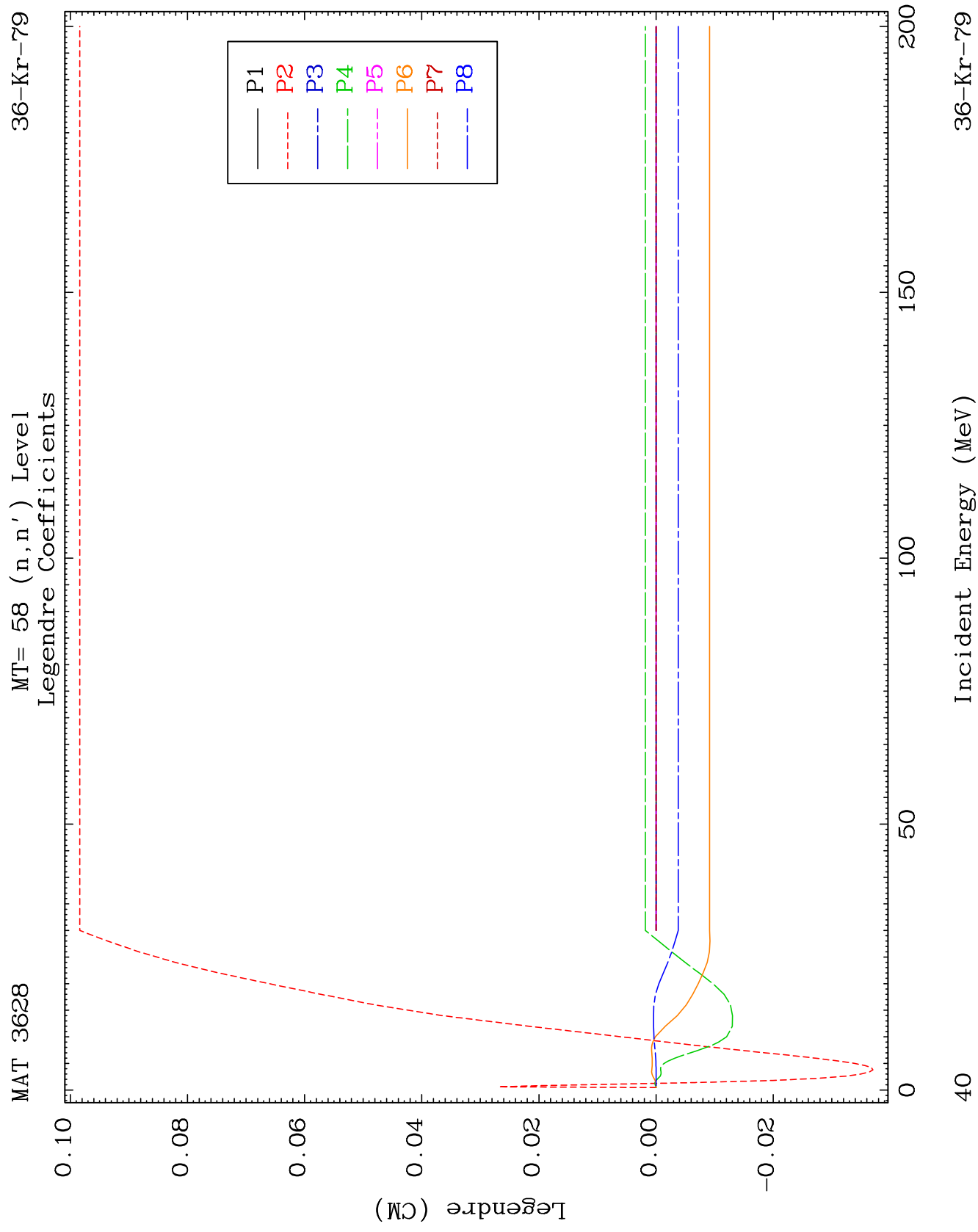


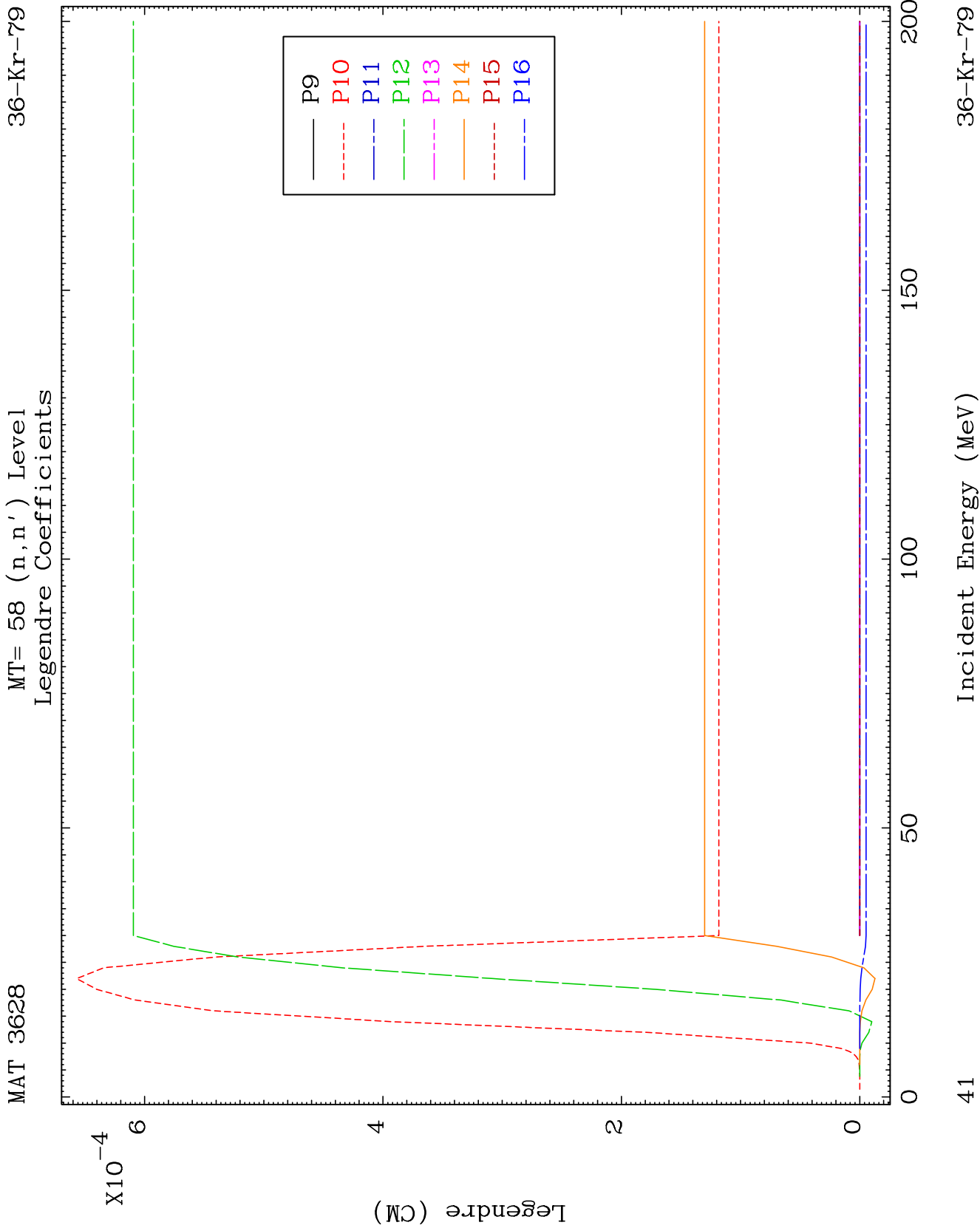


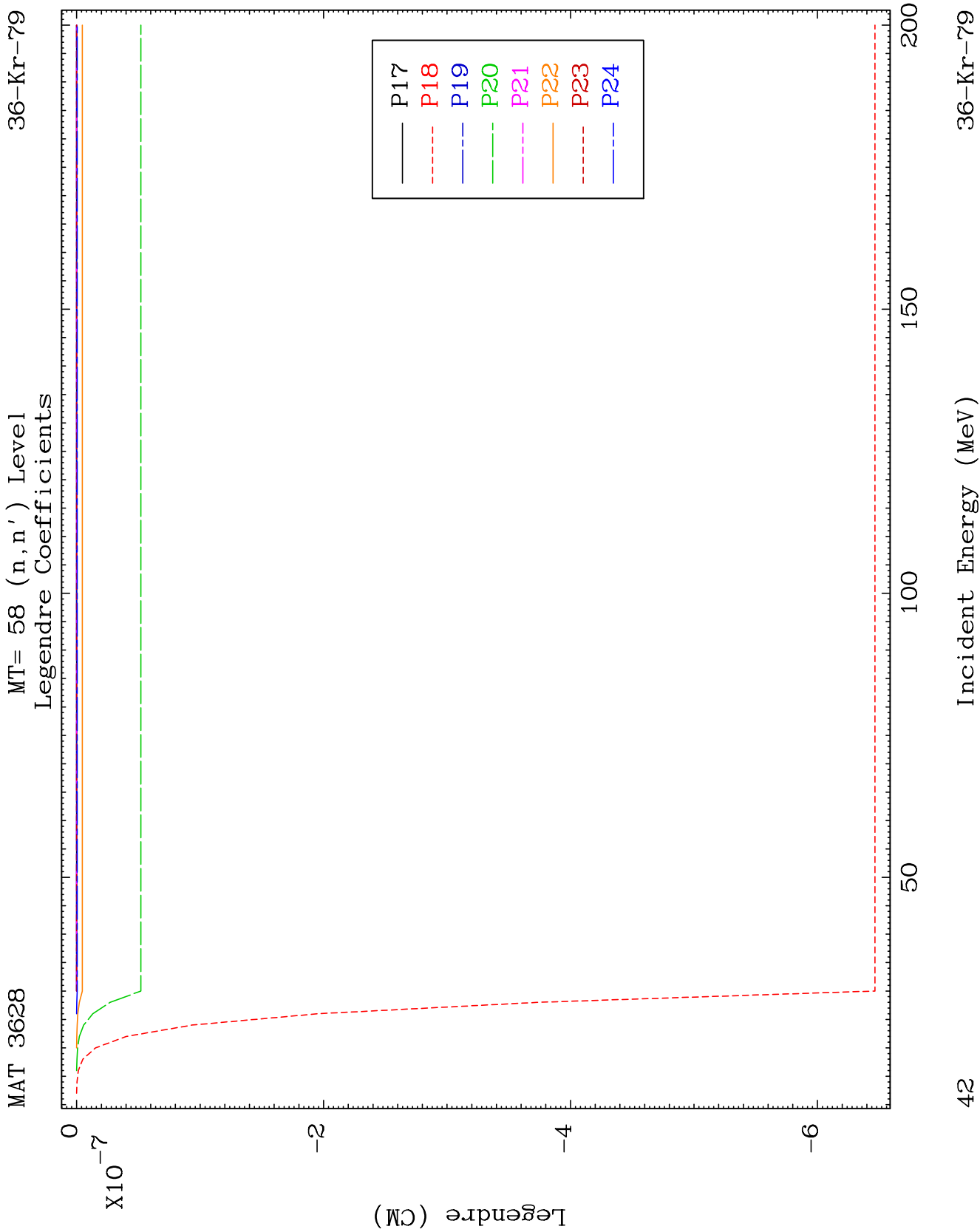


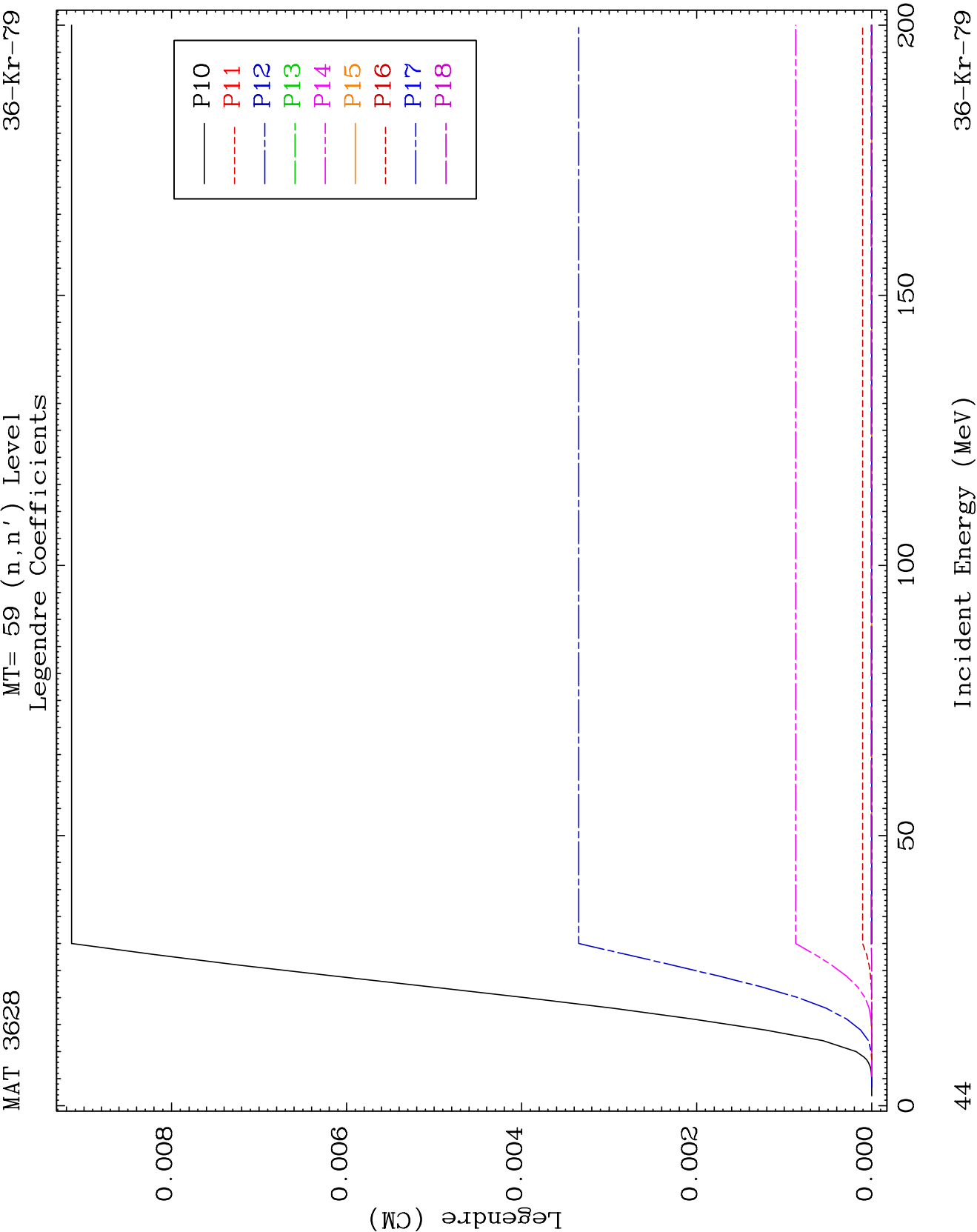


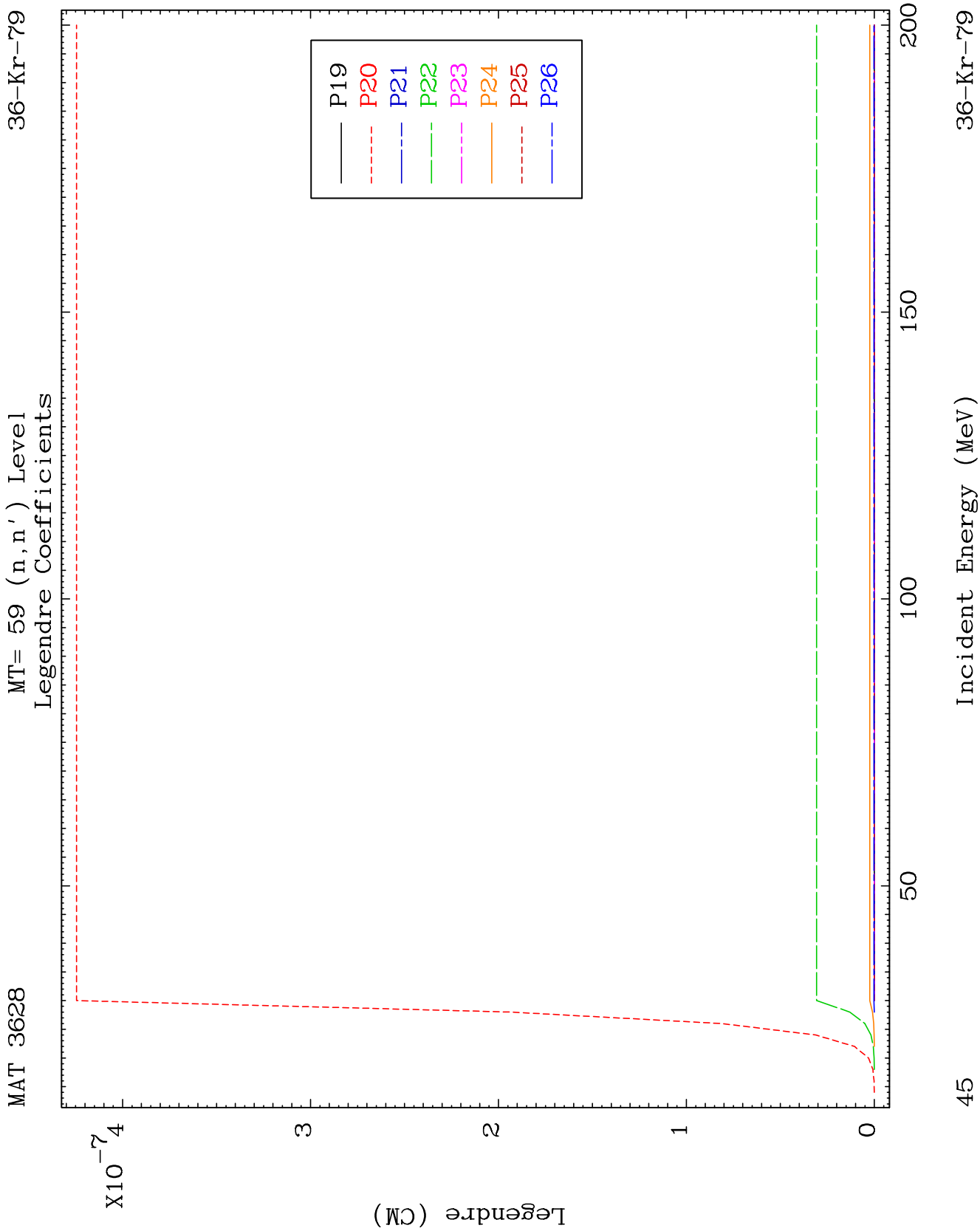








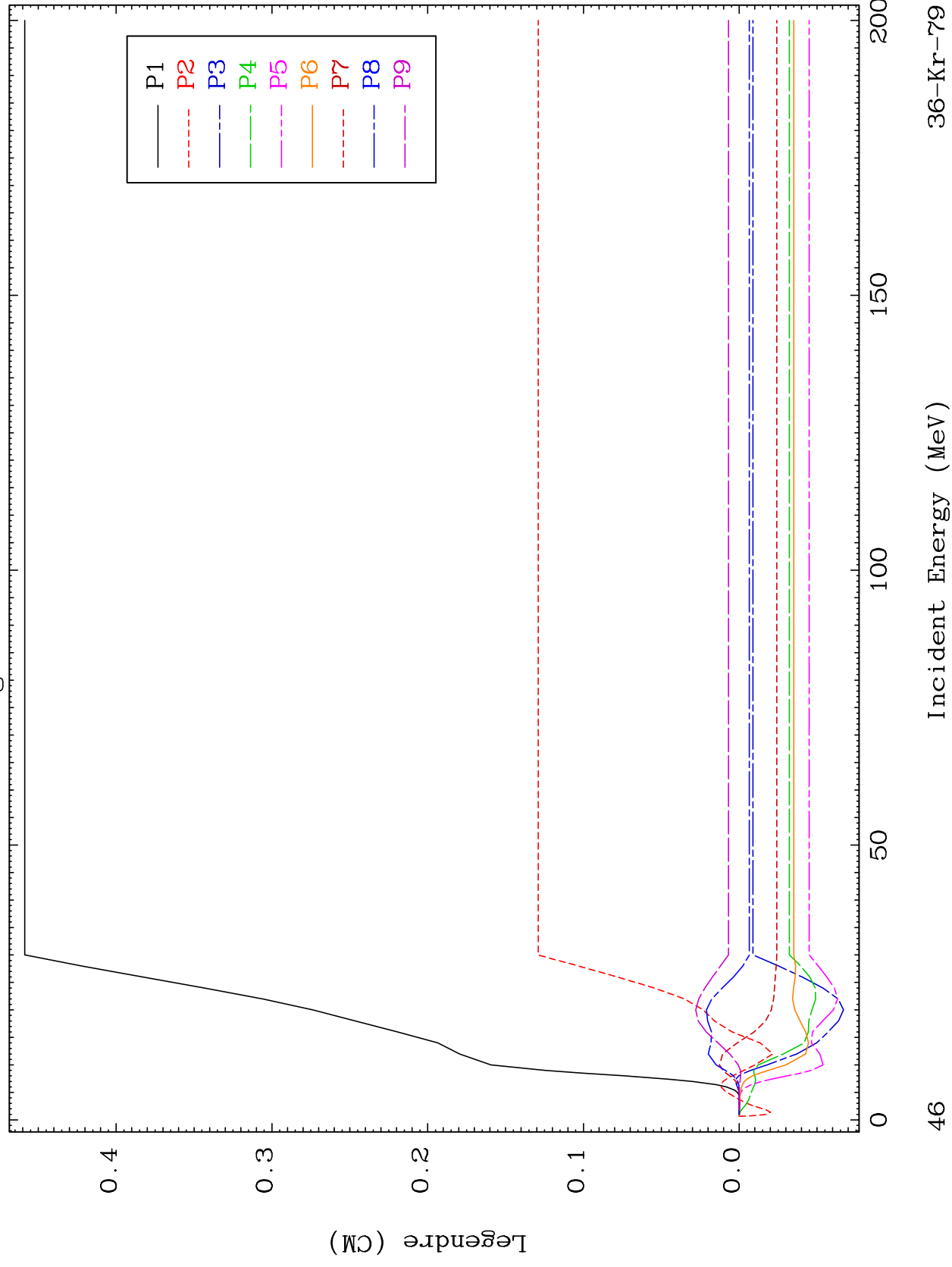


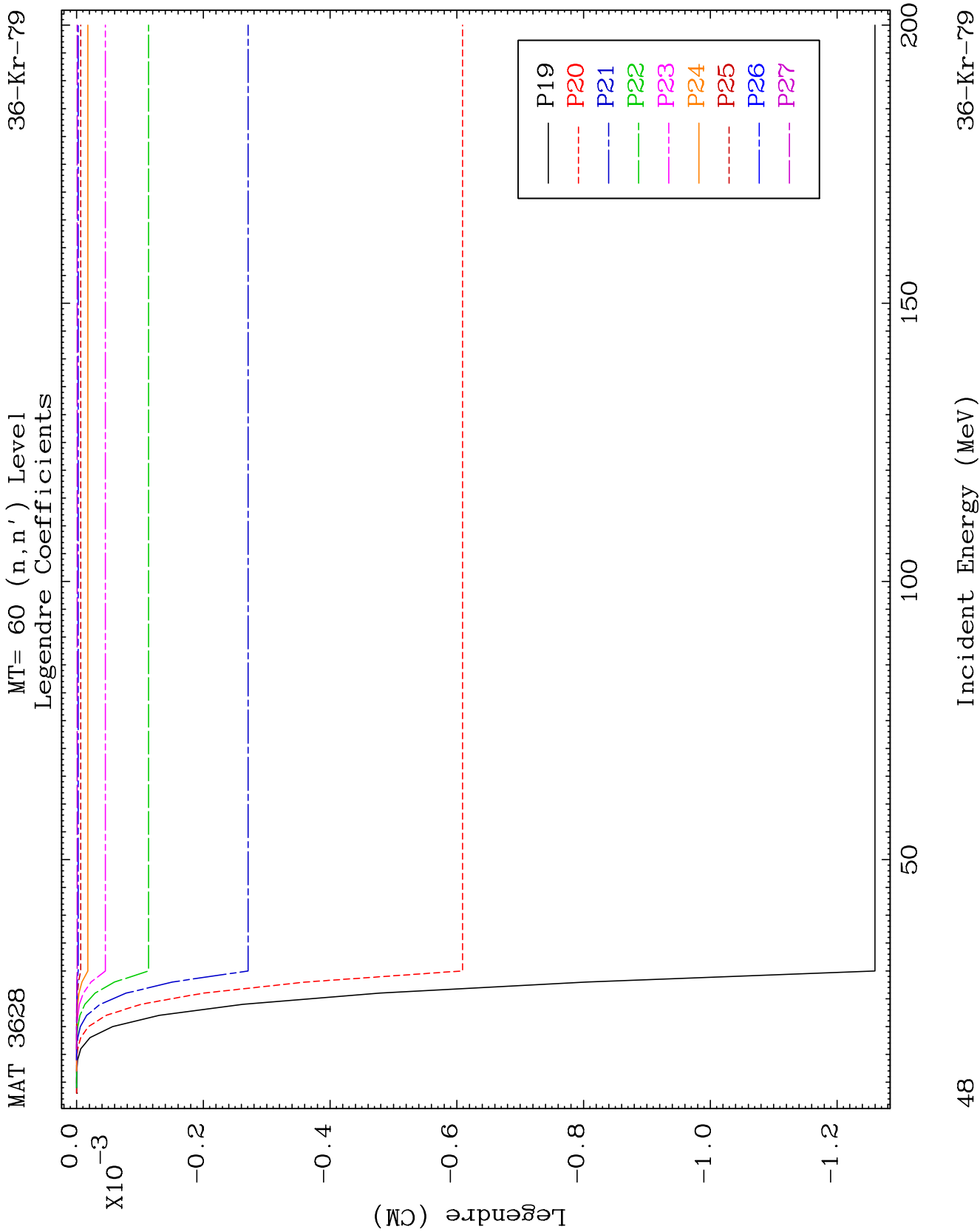


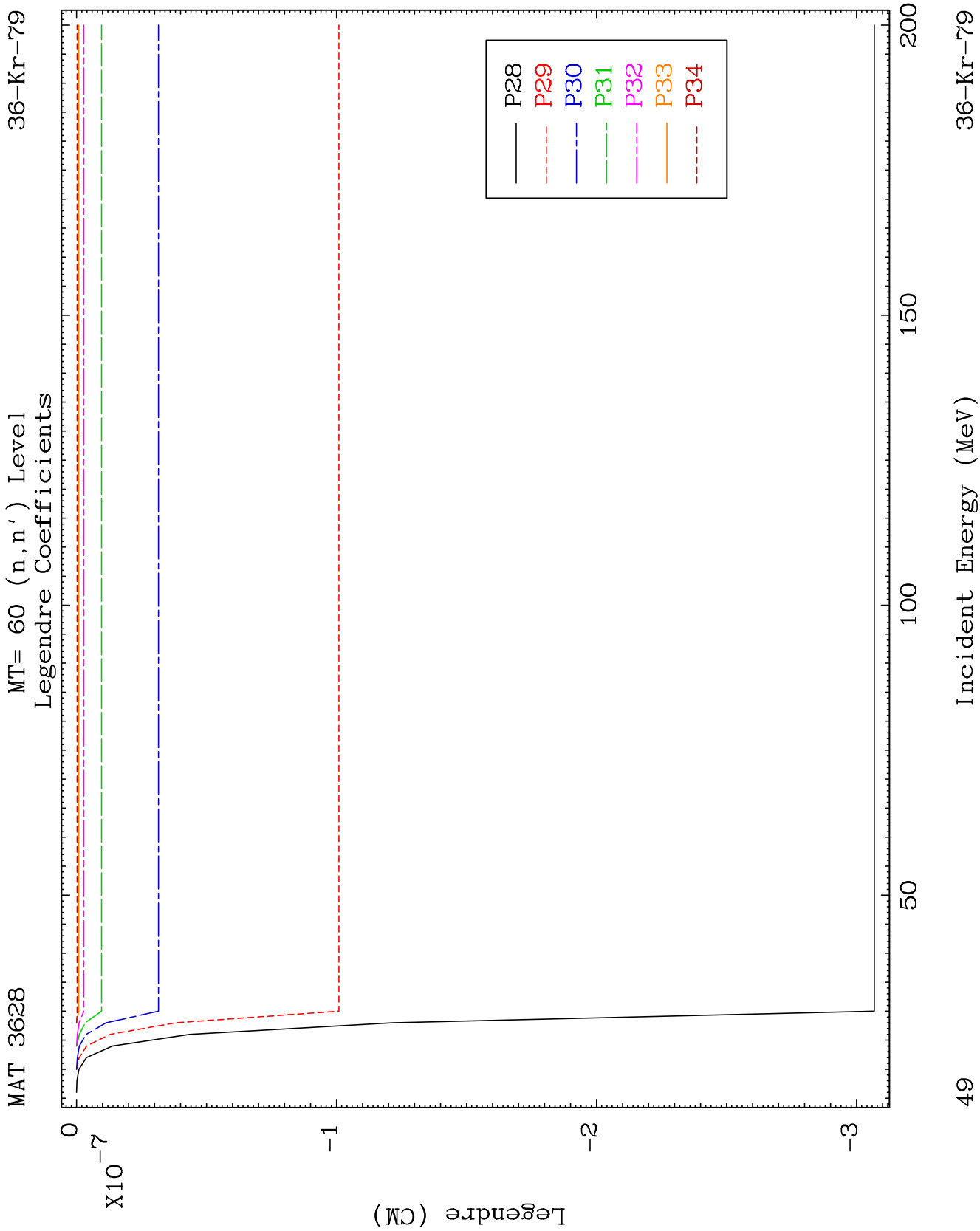
MAT 3628

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

36-Kr-79



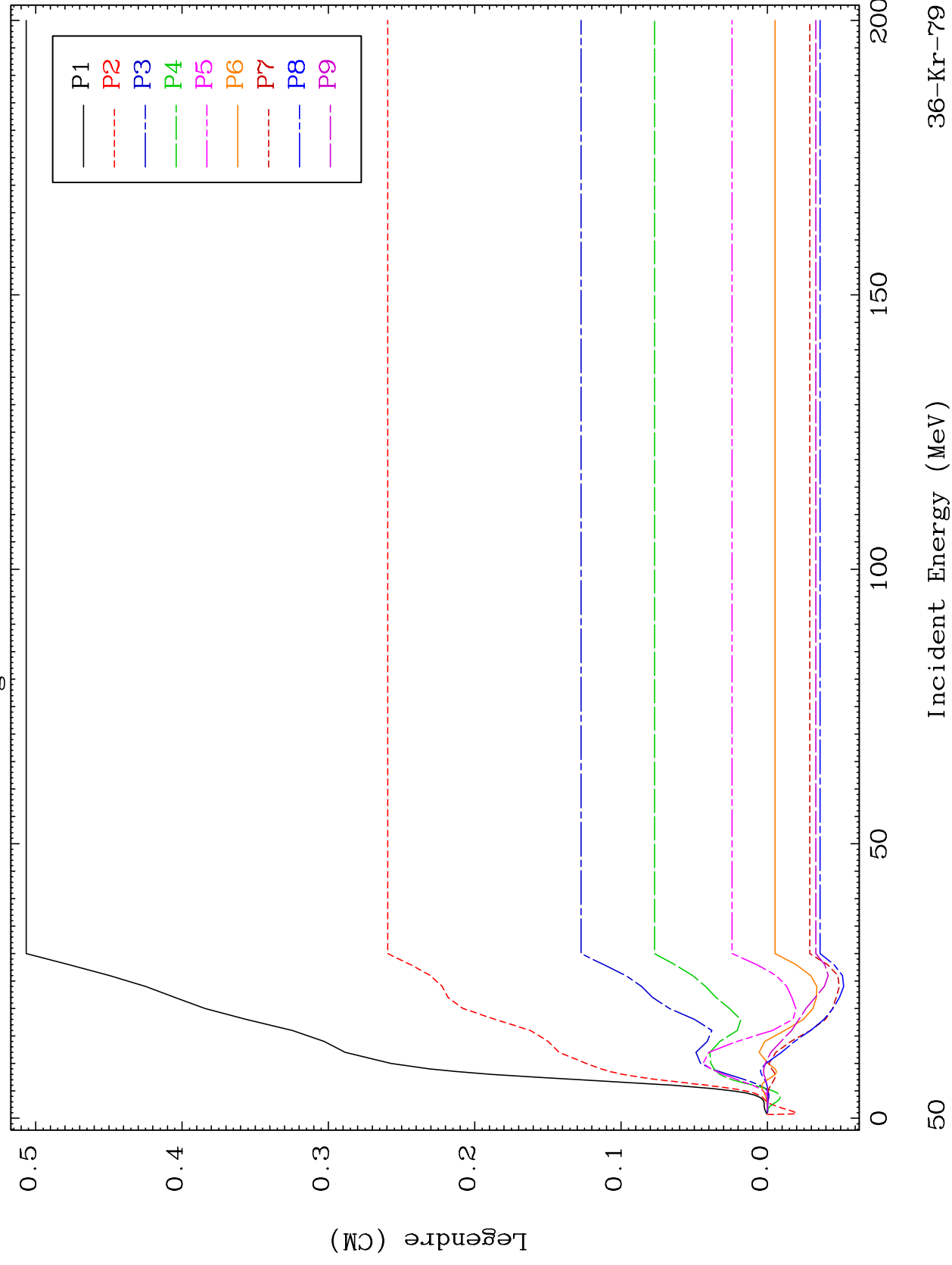




MAT 3628

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

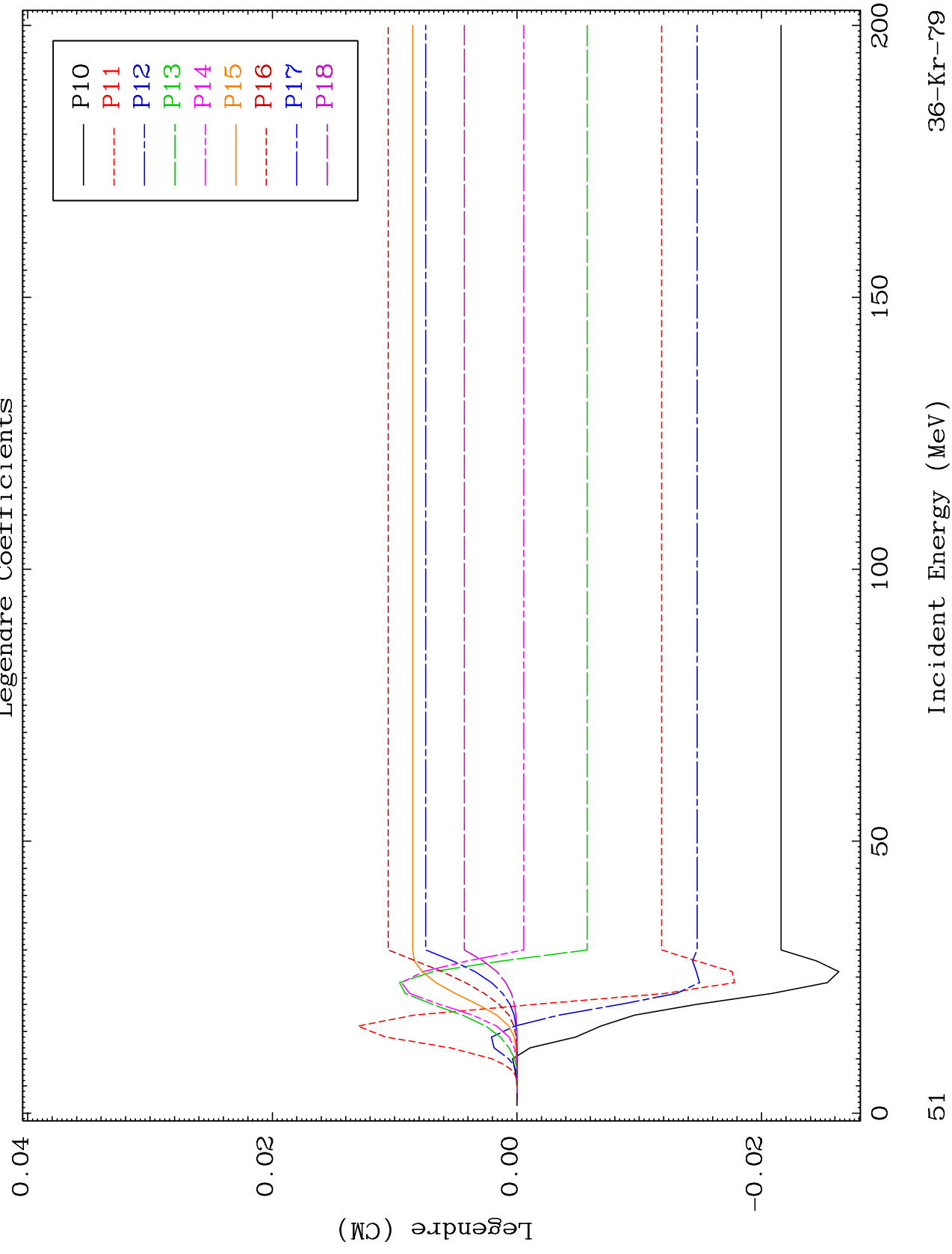
36-Kr-79

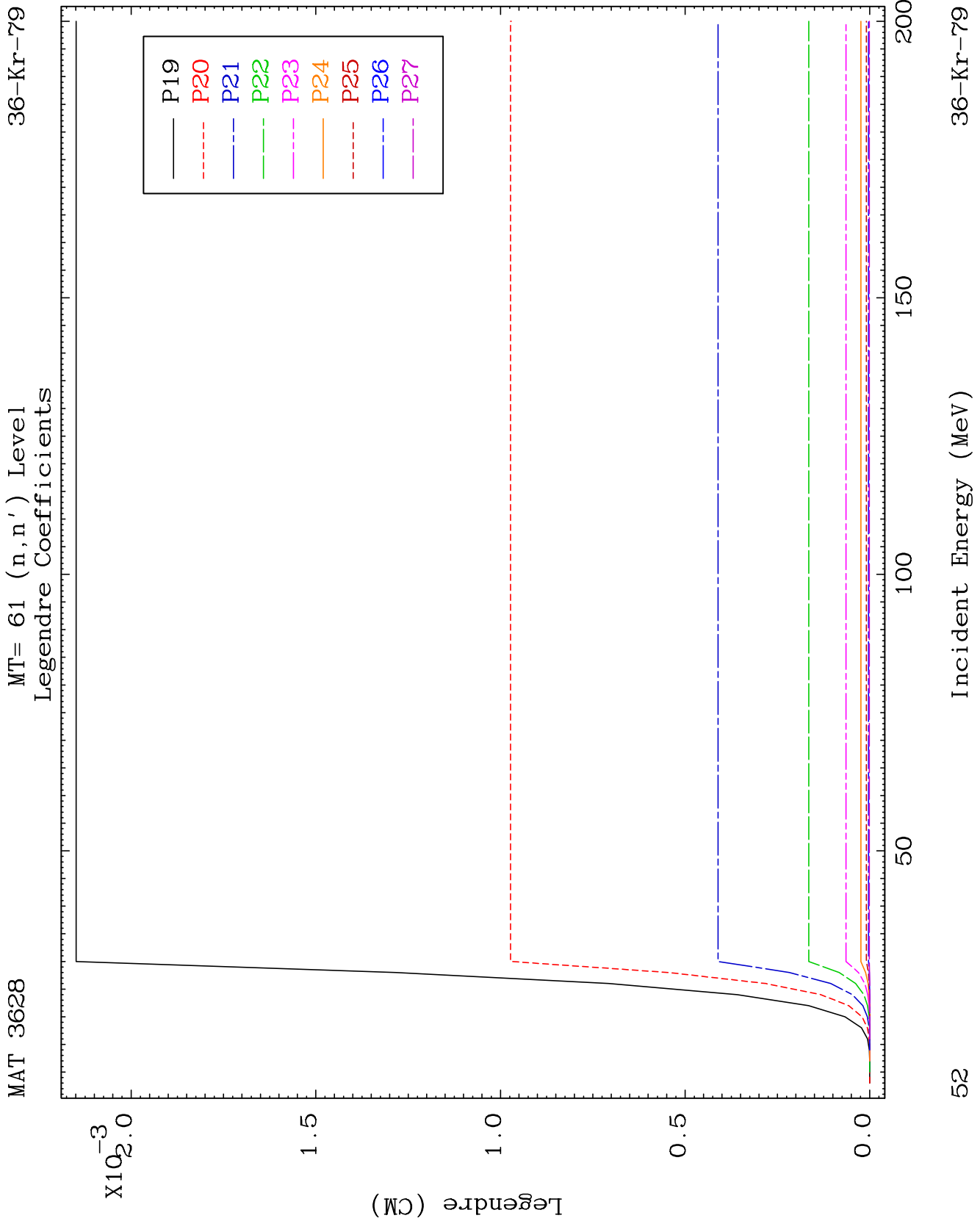


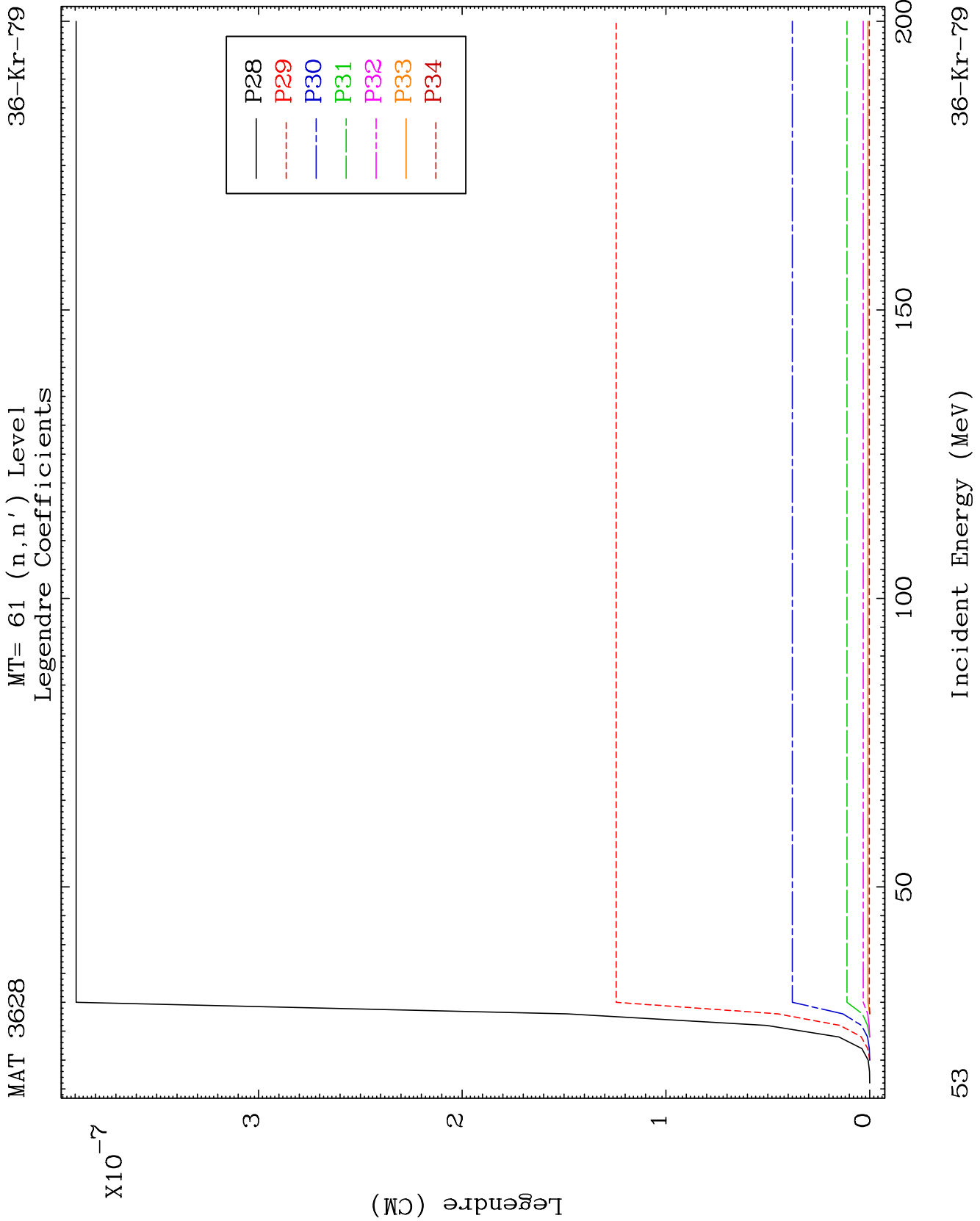
MAT 3628

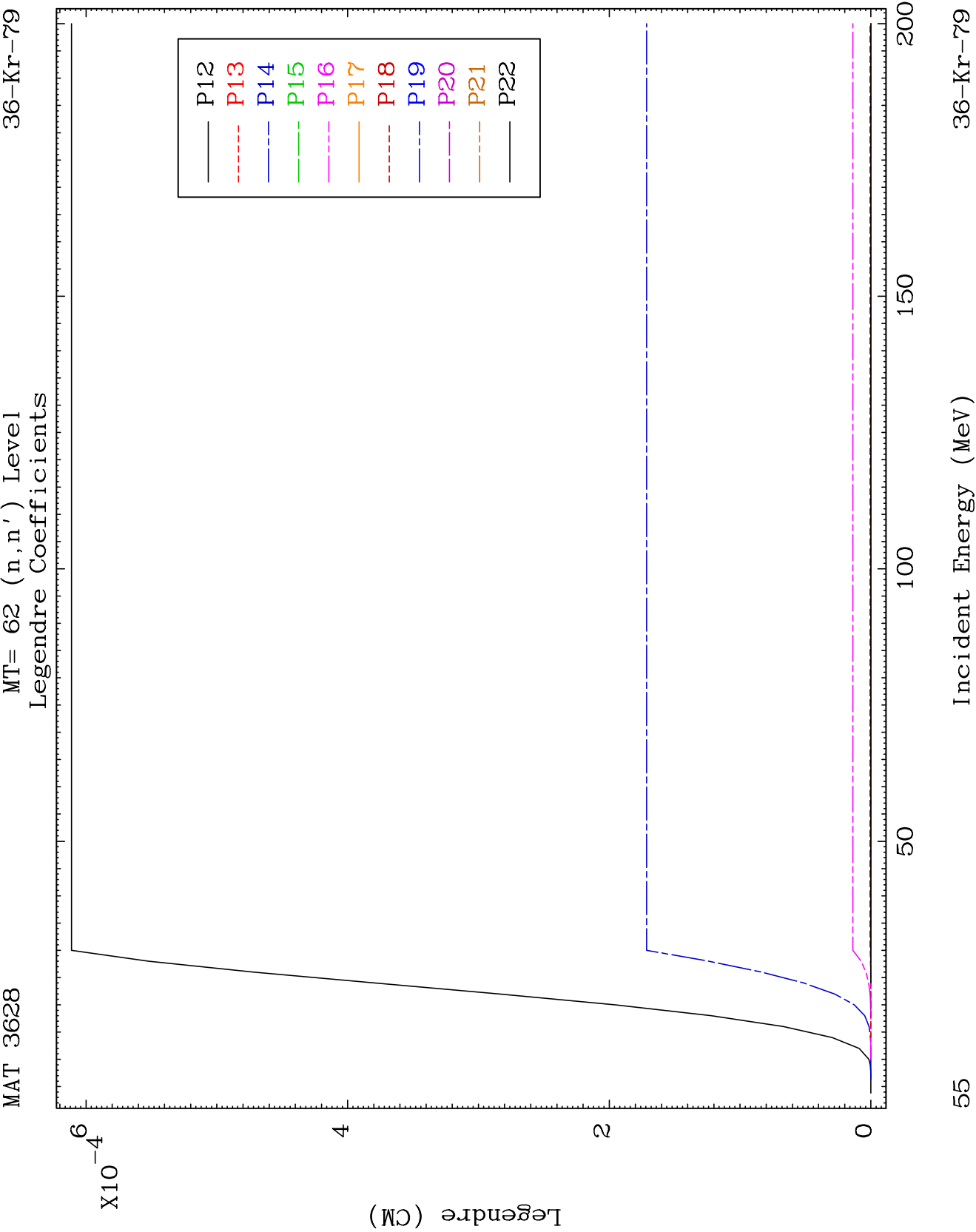
MT= 61 (n, n') Level
Legendre Coefficients

36-Kr-79





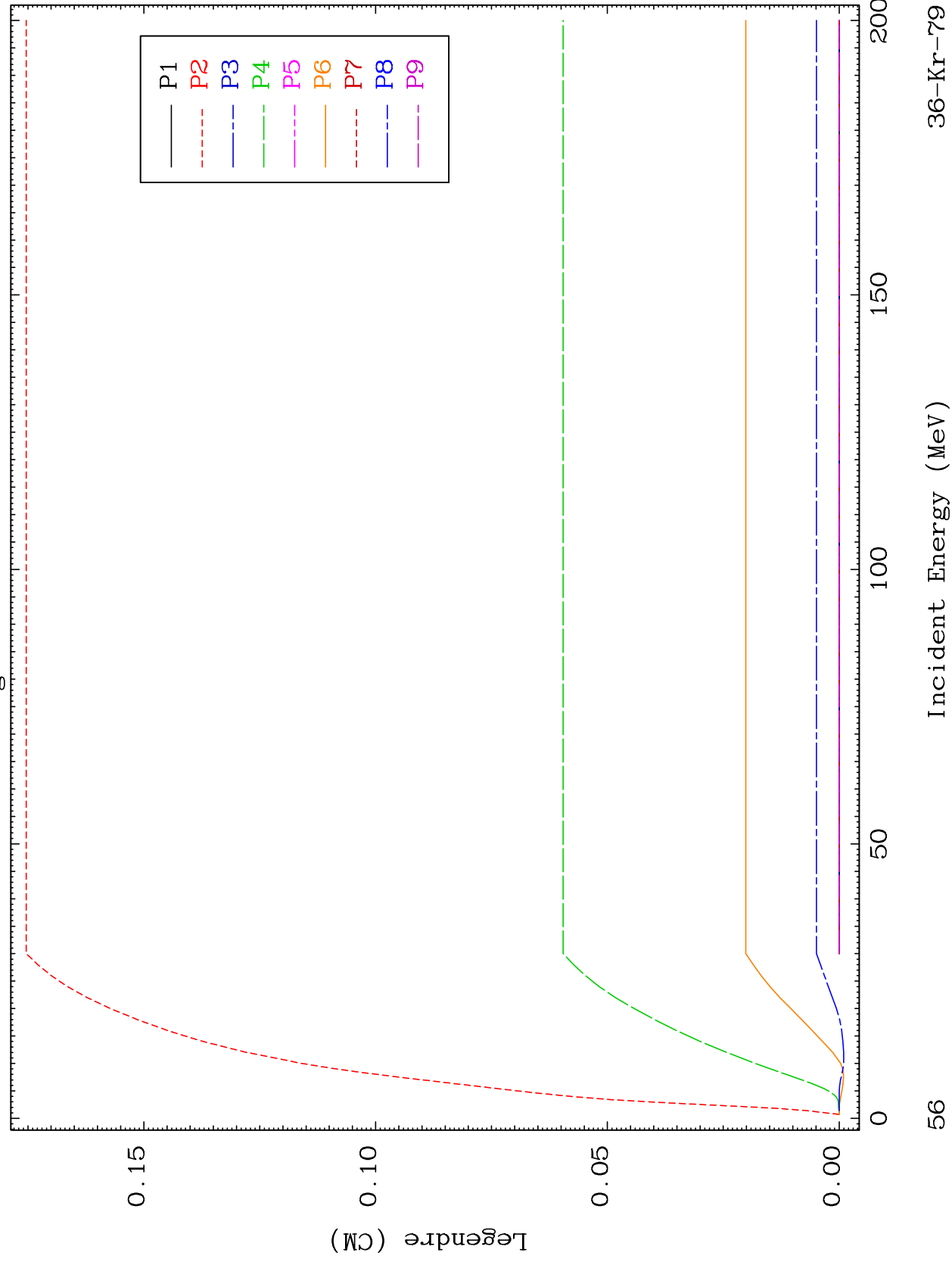


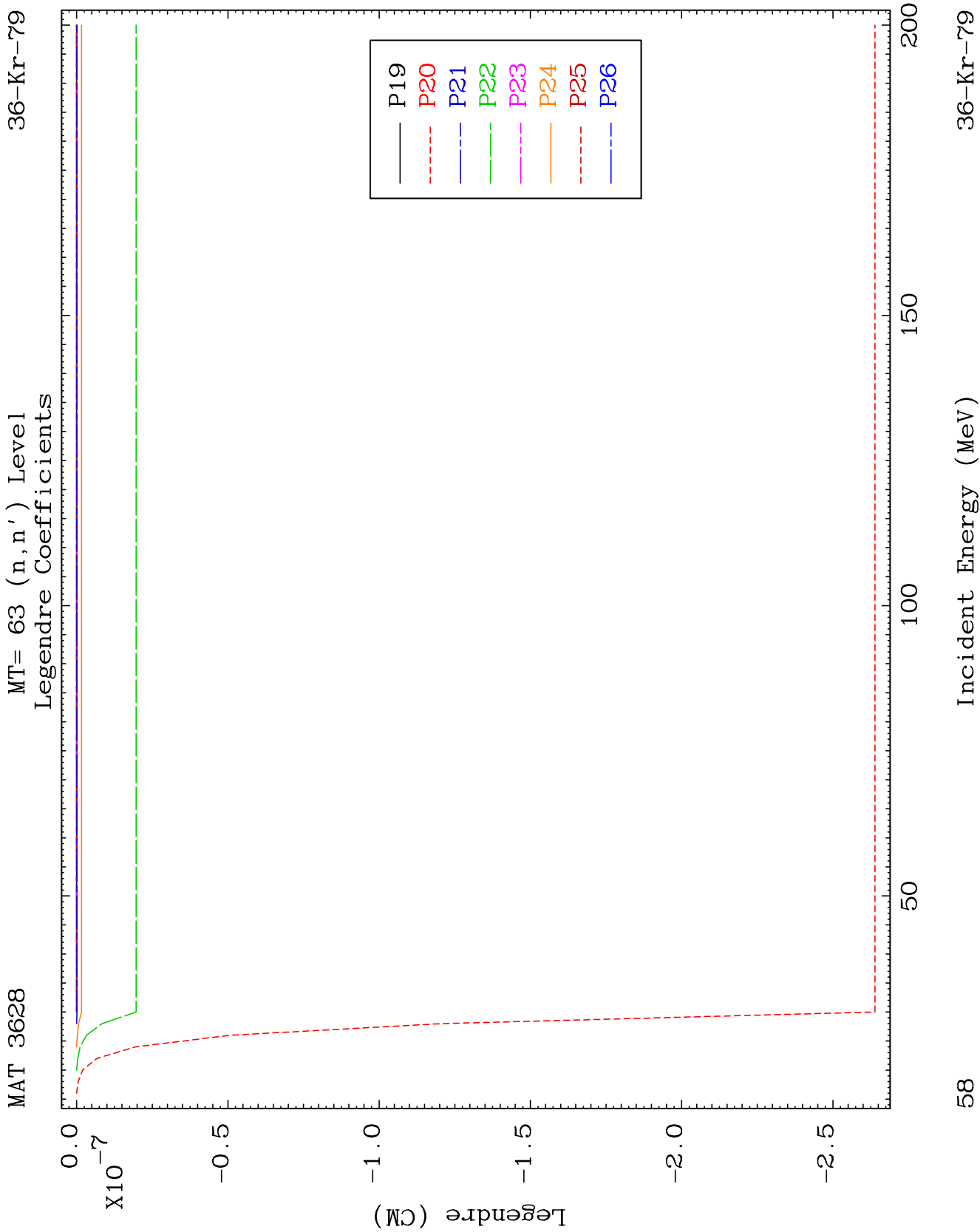


MAT 3628

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

36-Kr-79

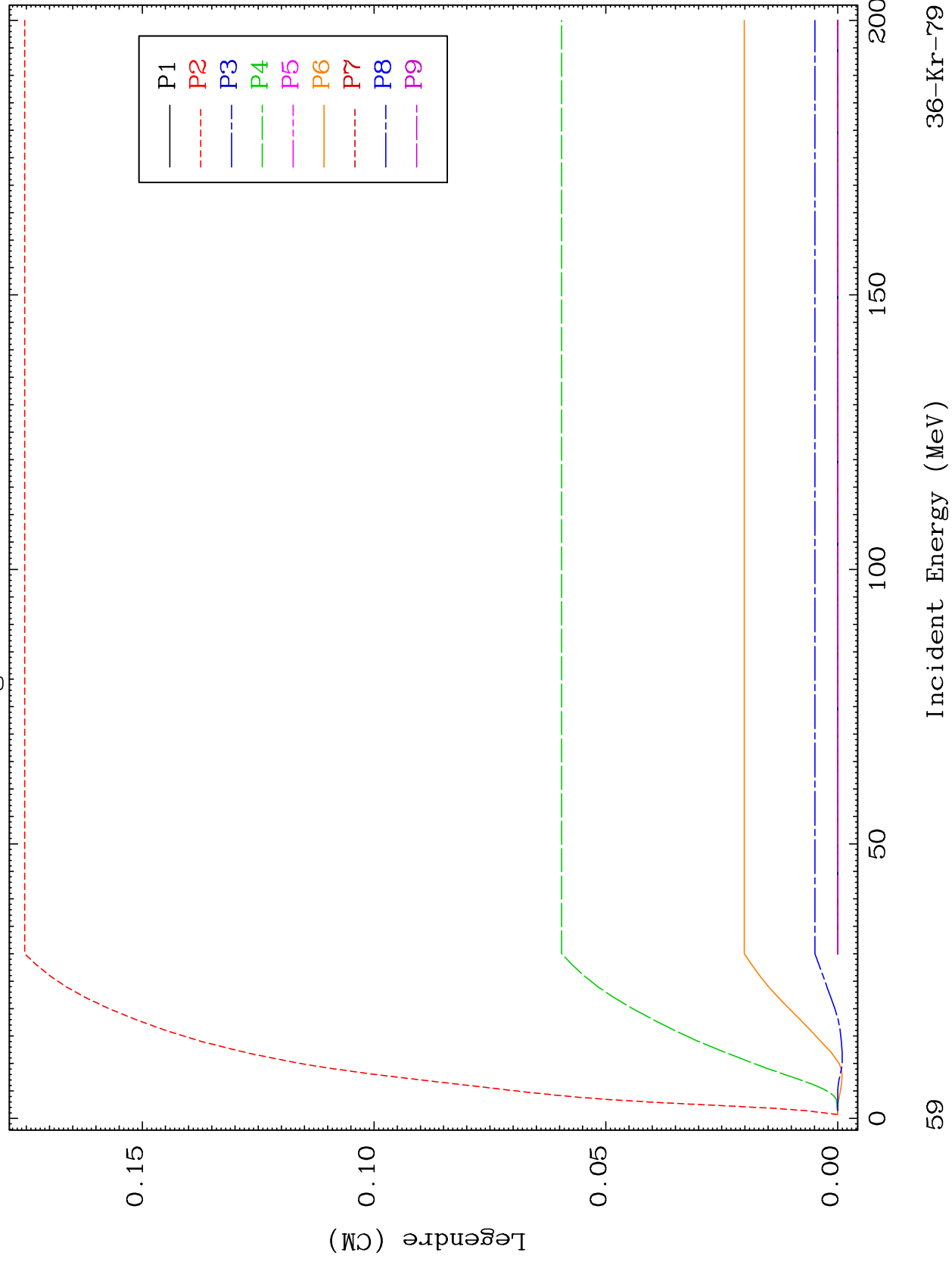


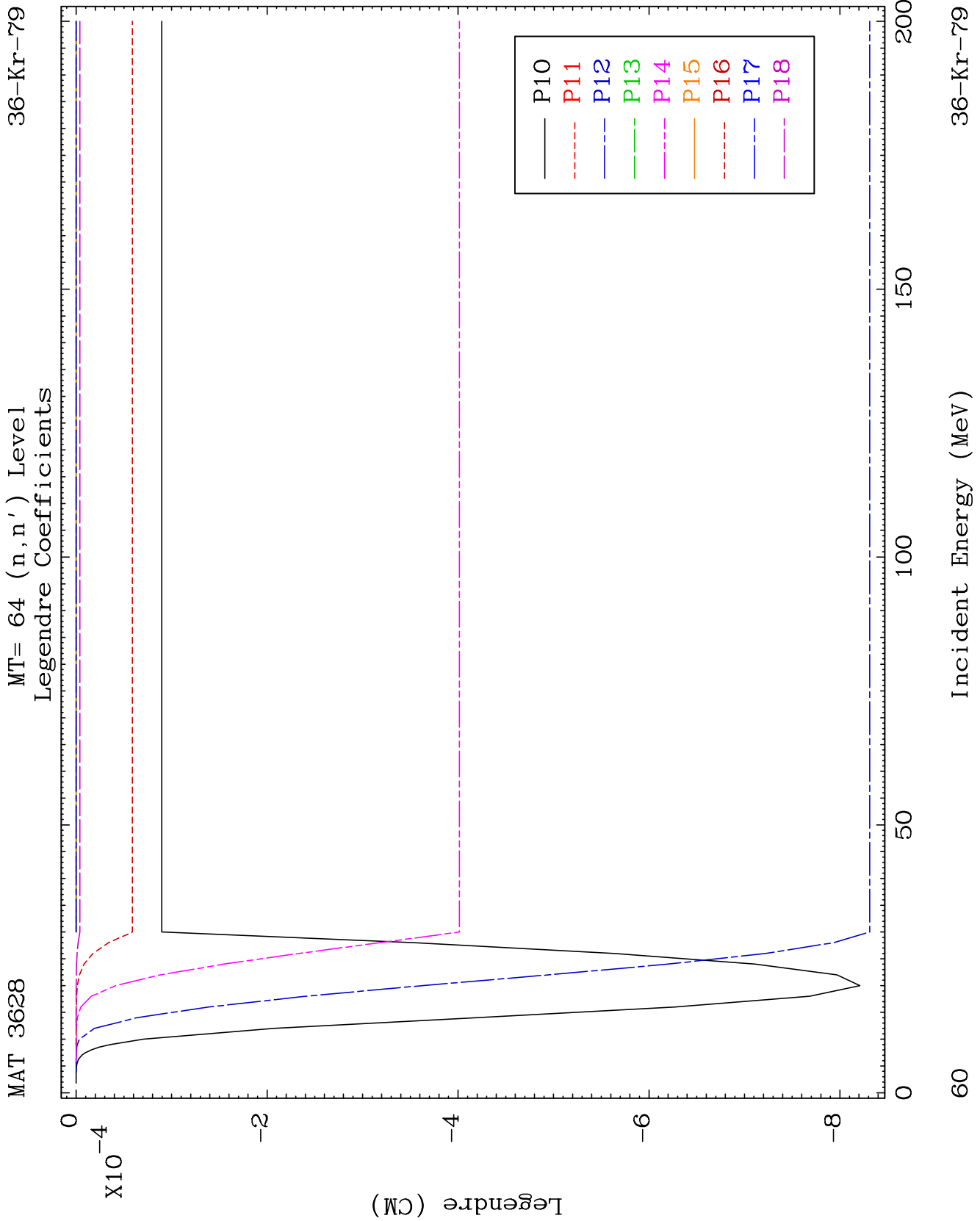


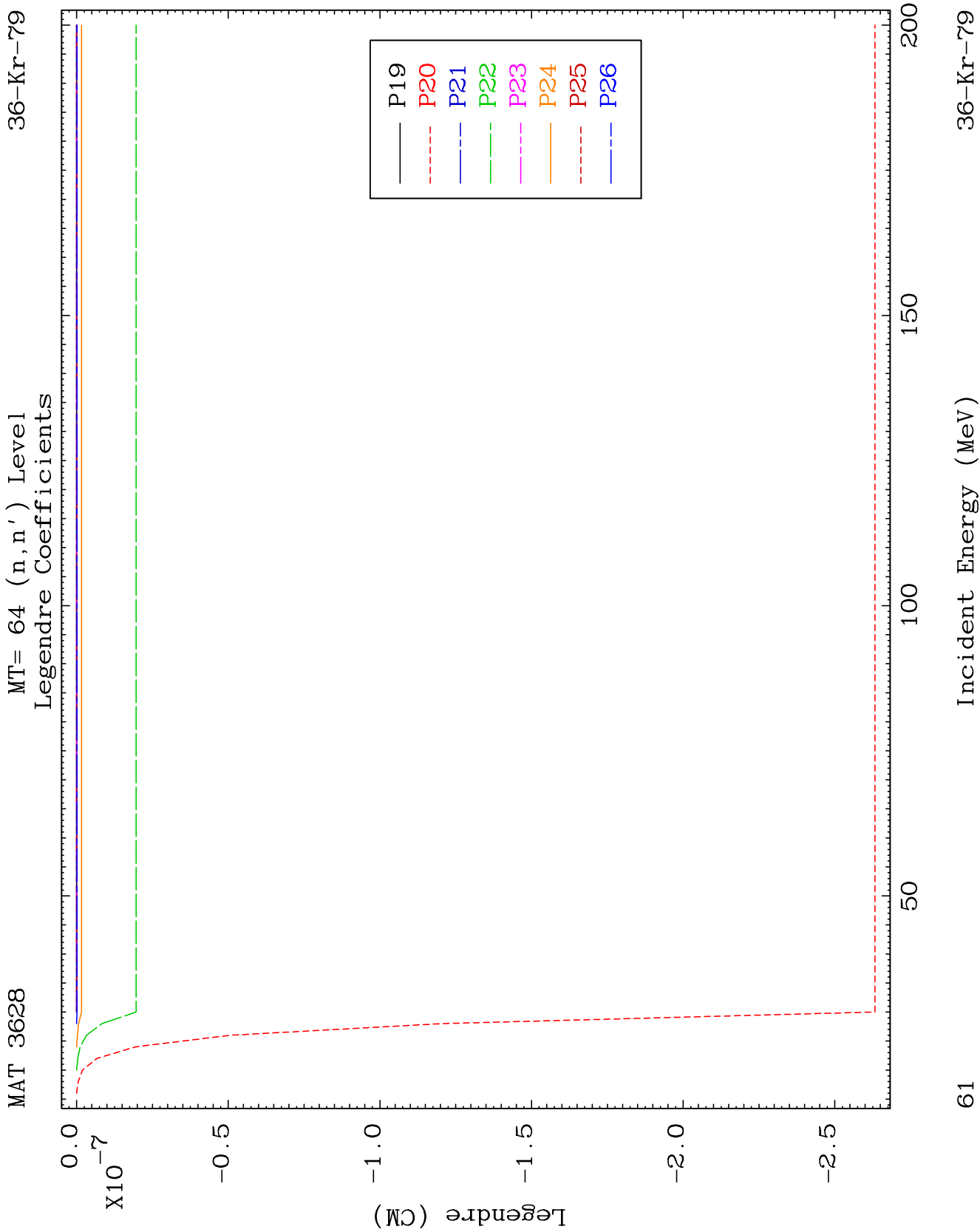
MAT 3628

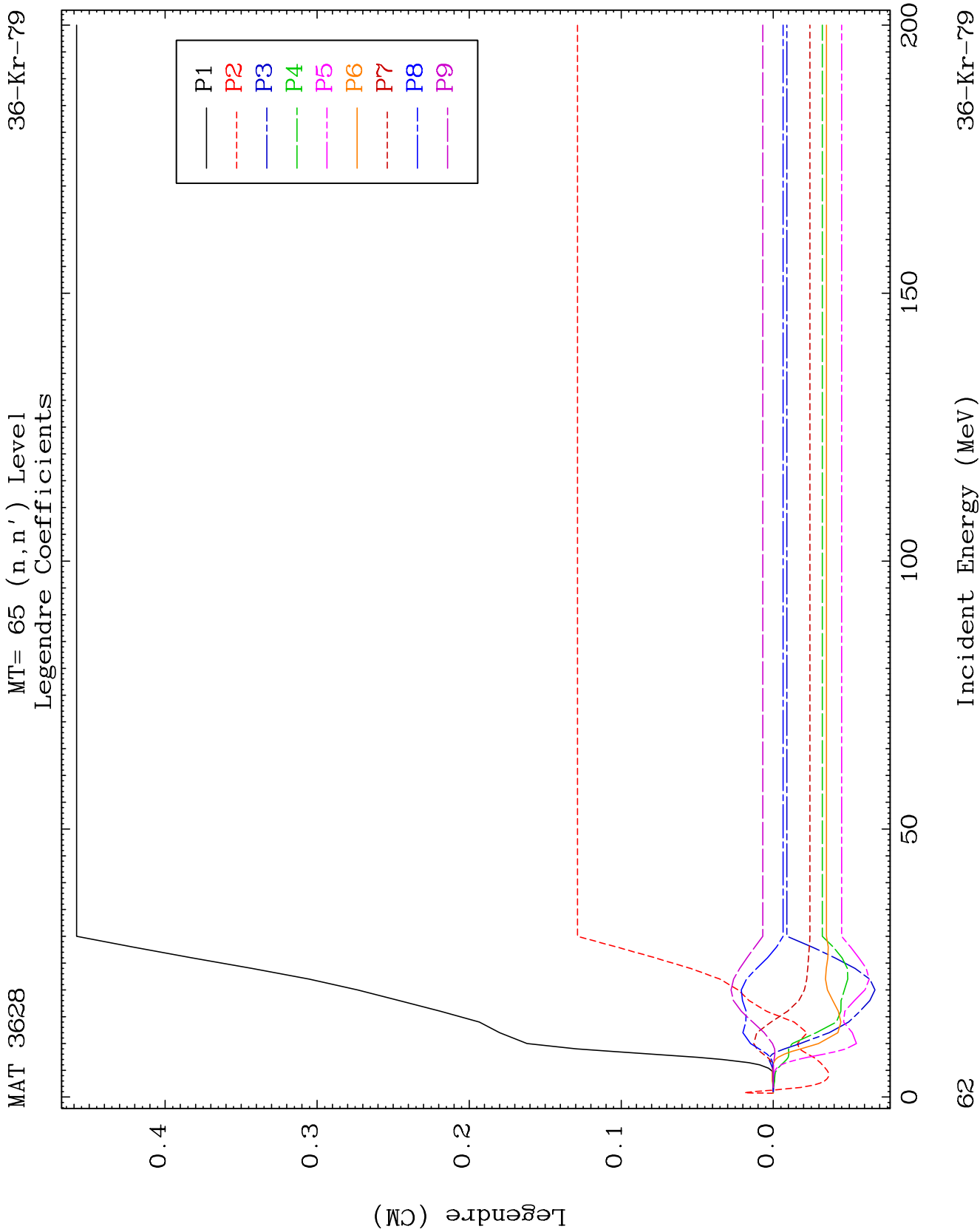
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Legendre Coefficients

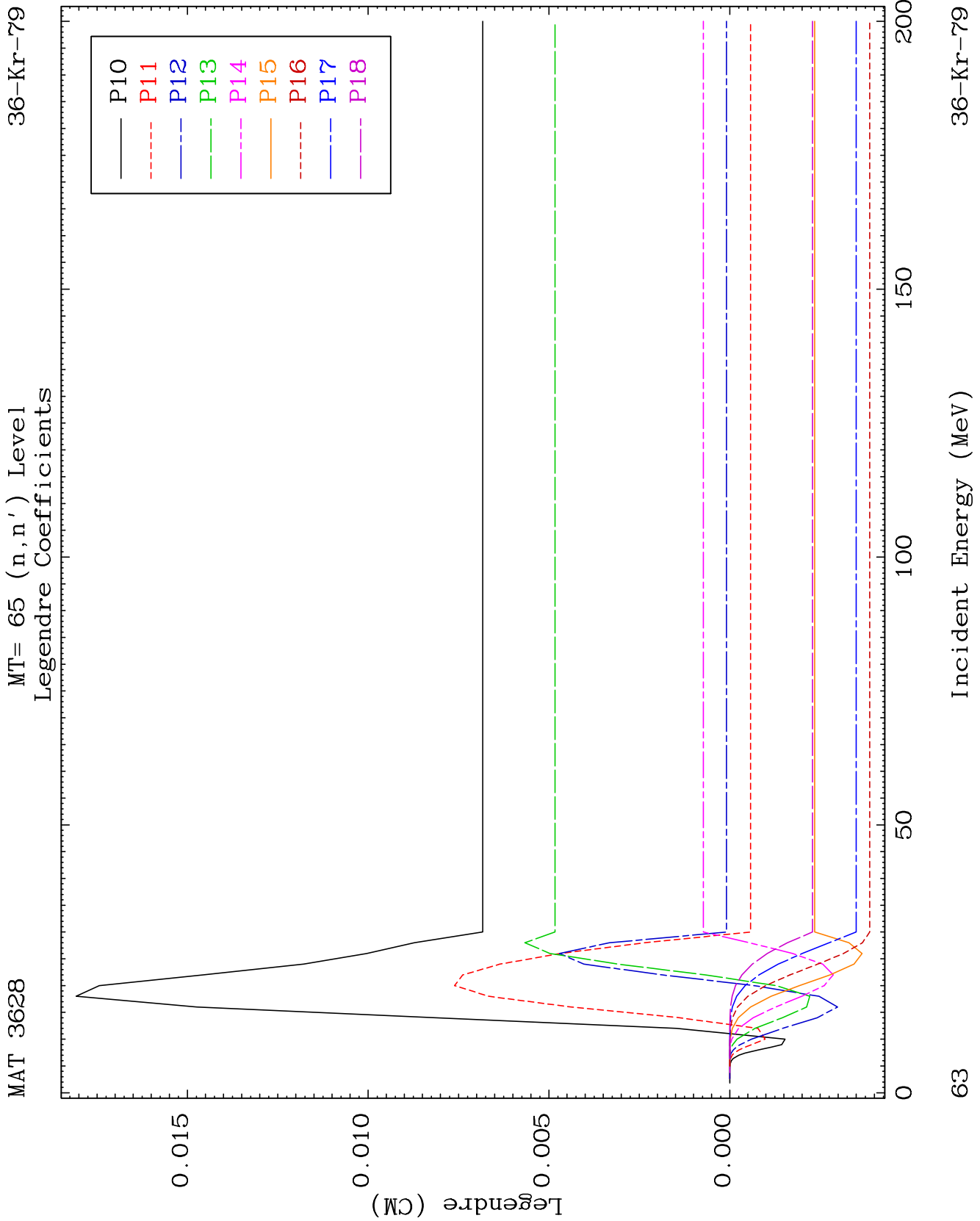
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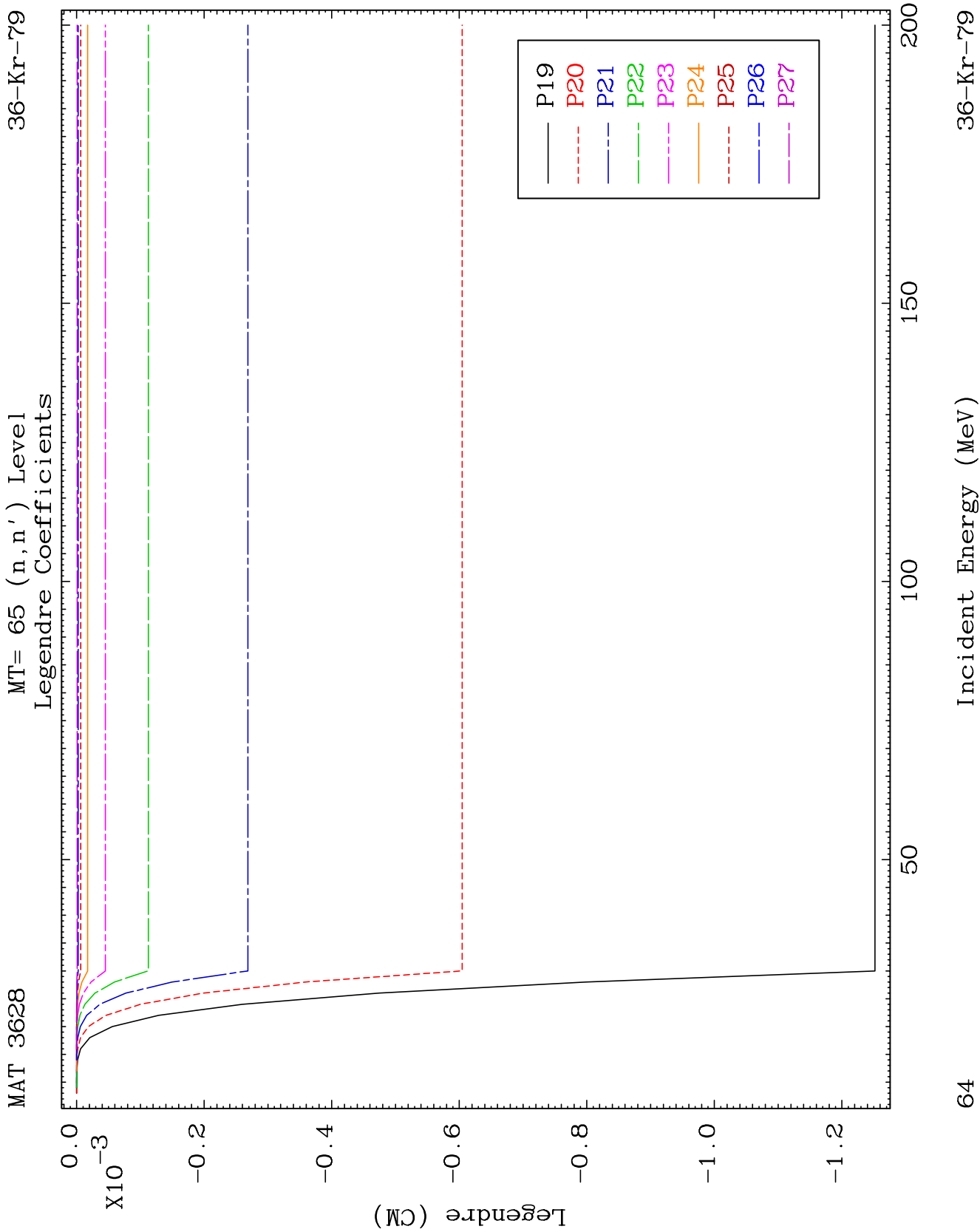








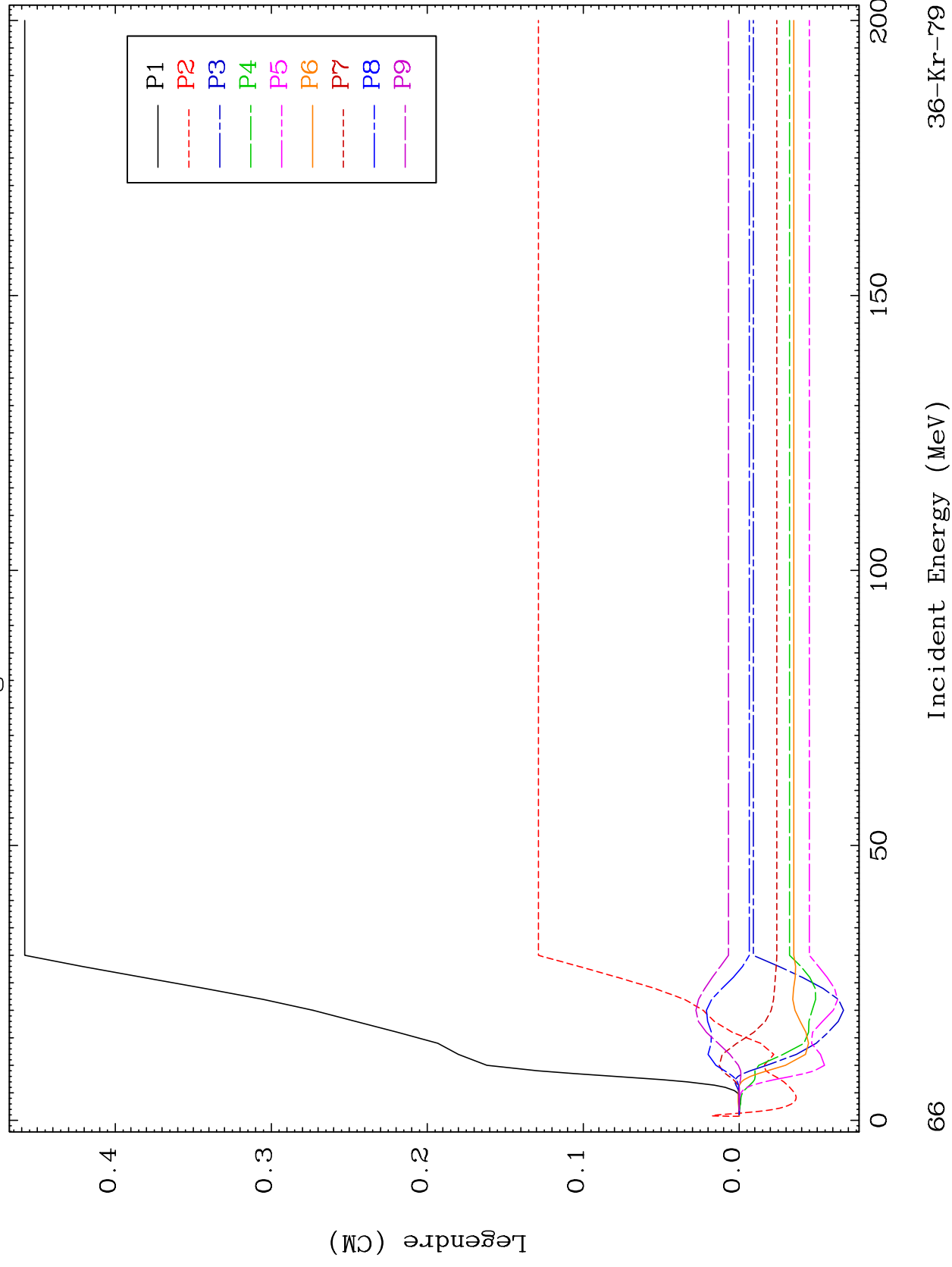




MAT 3628

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

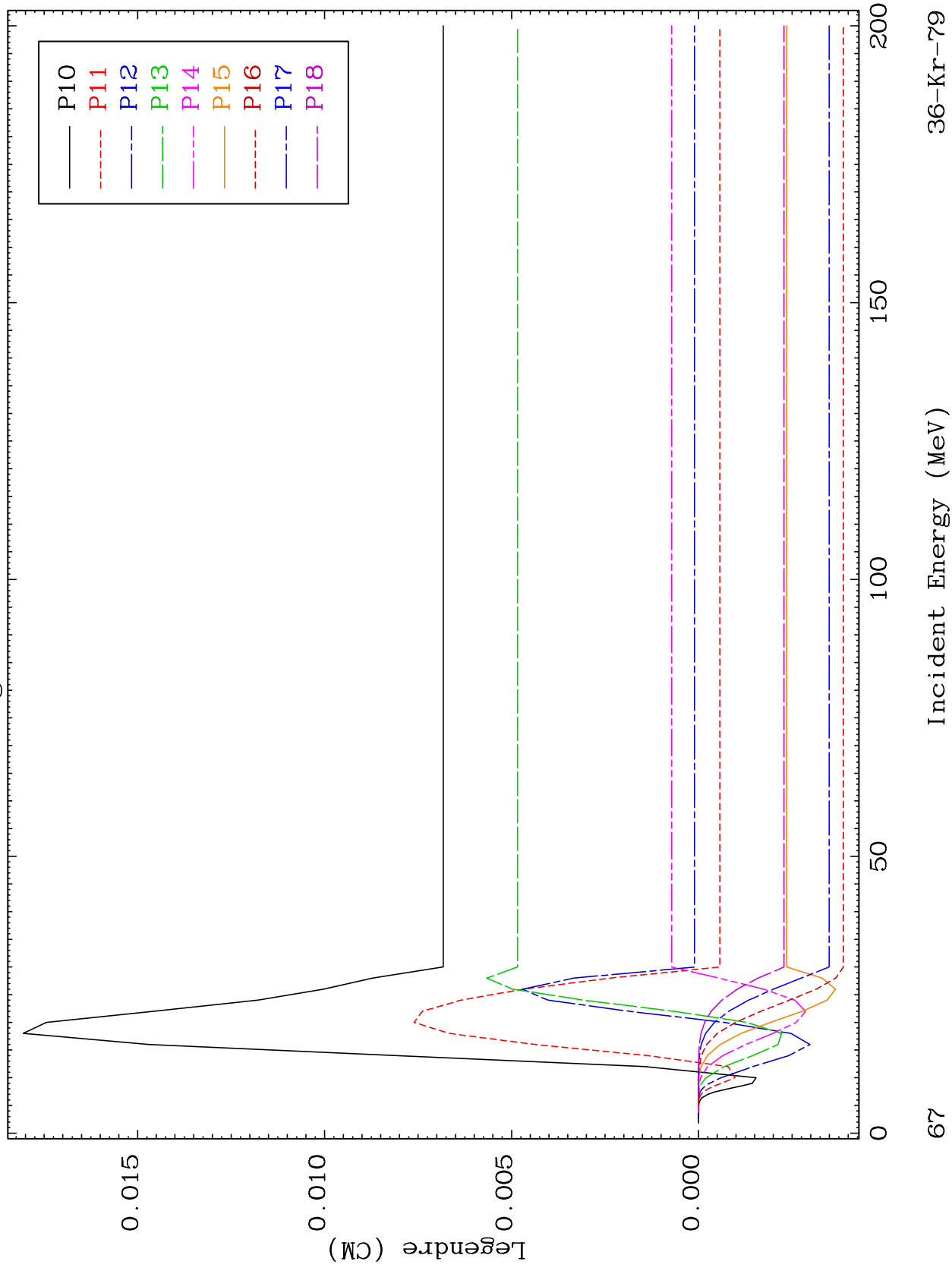
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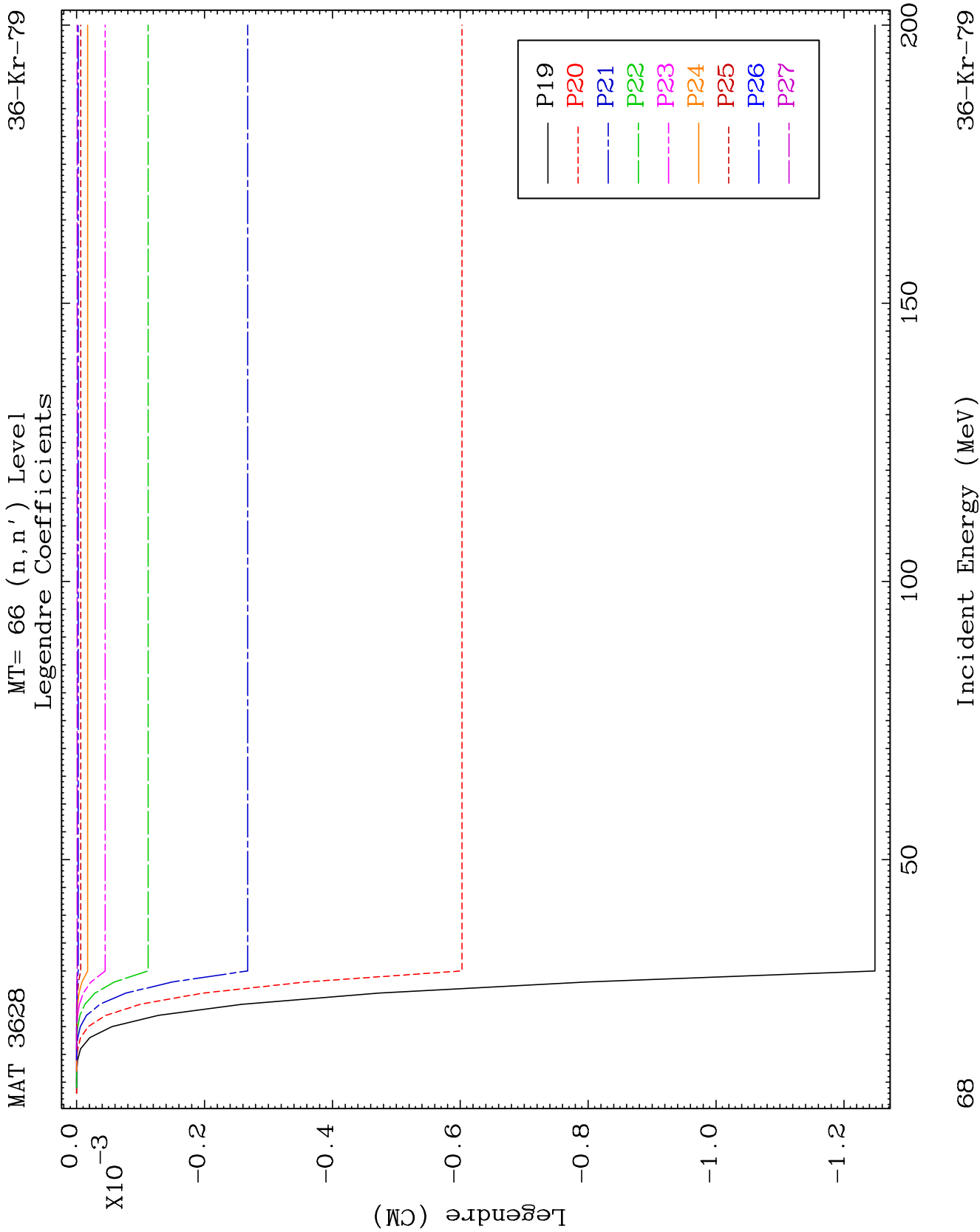


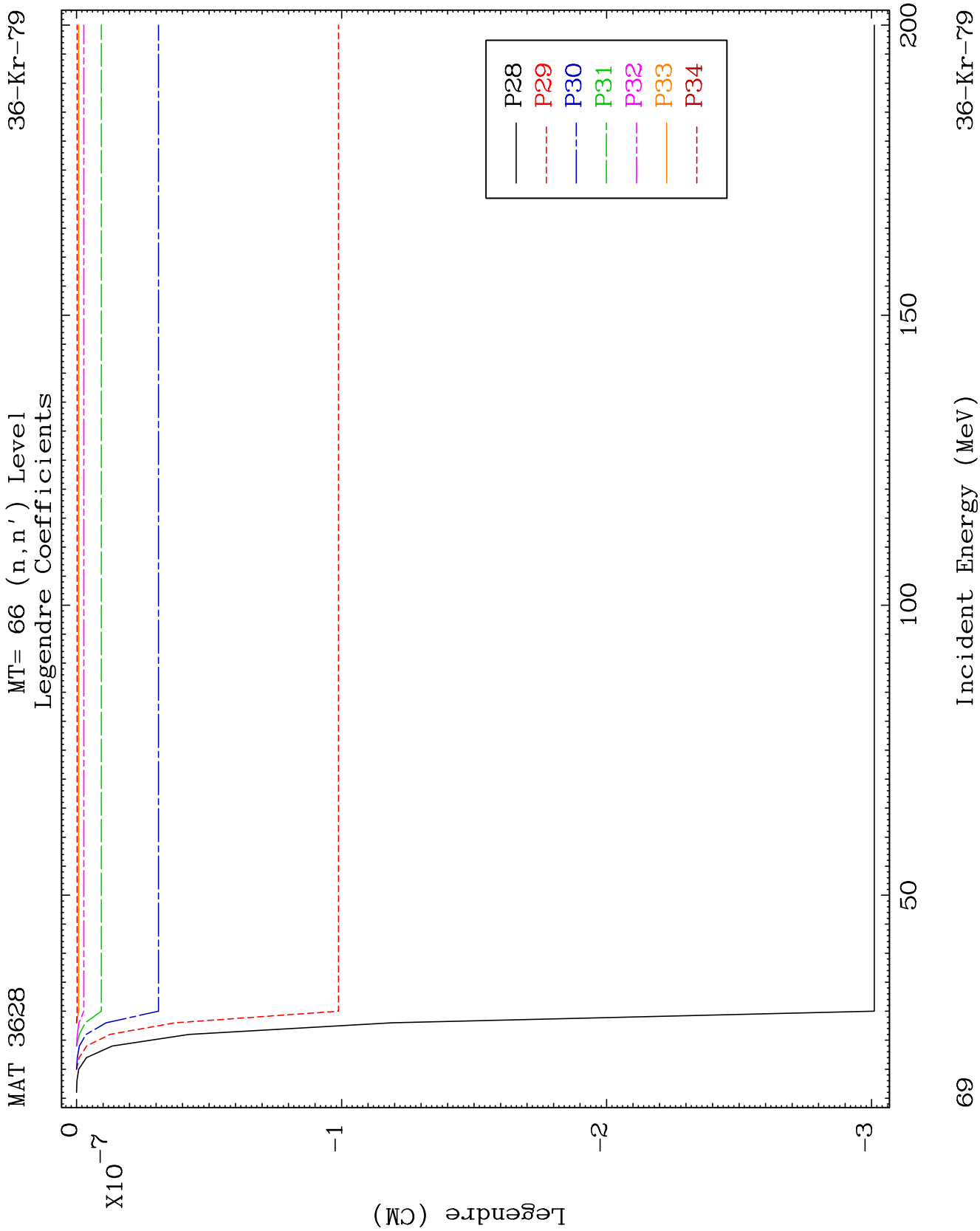
MAT 3628

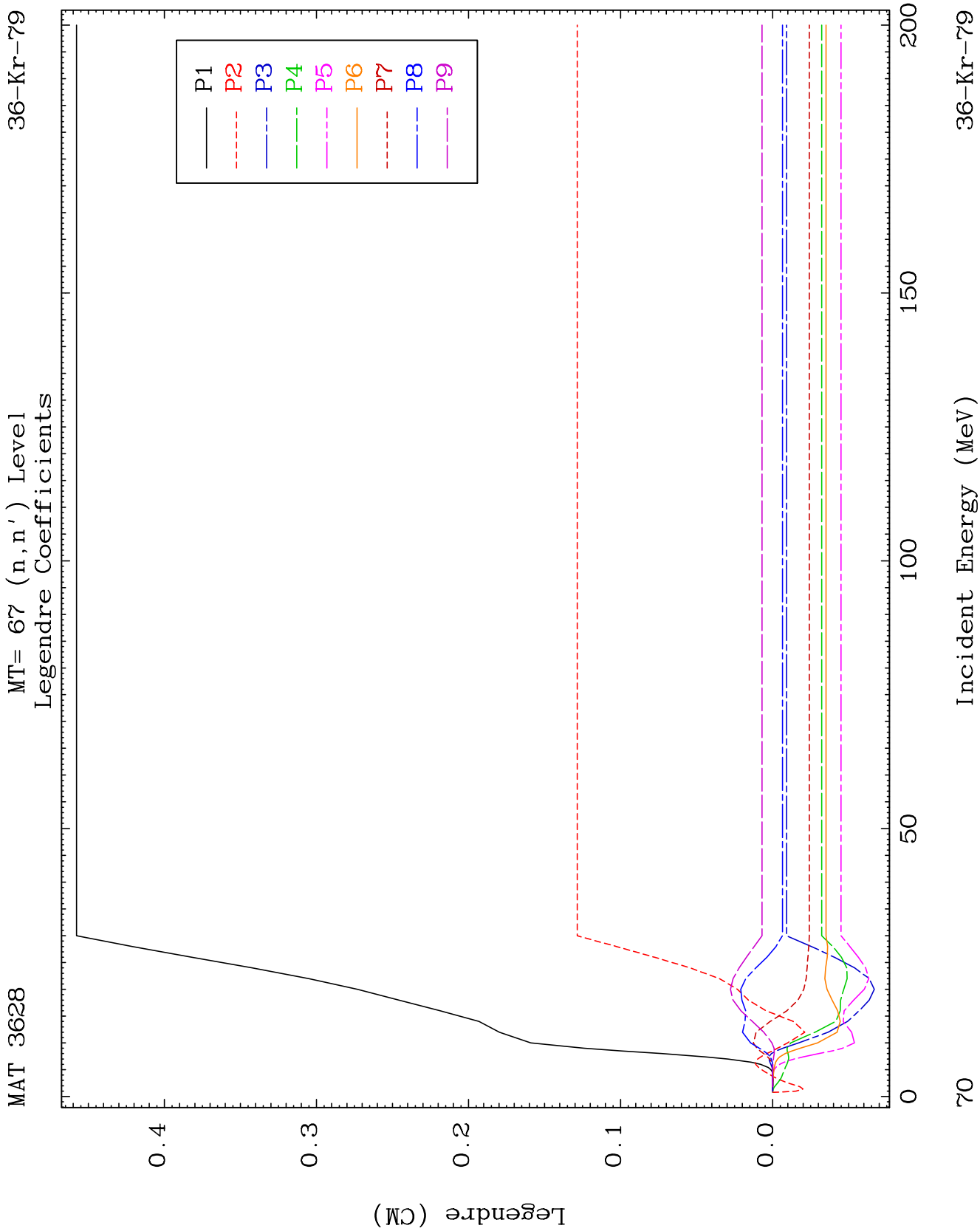
MT= 66 (n, n') Level
Legendre Coefficients

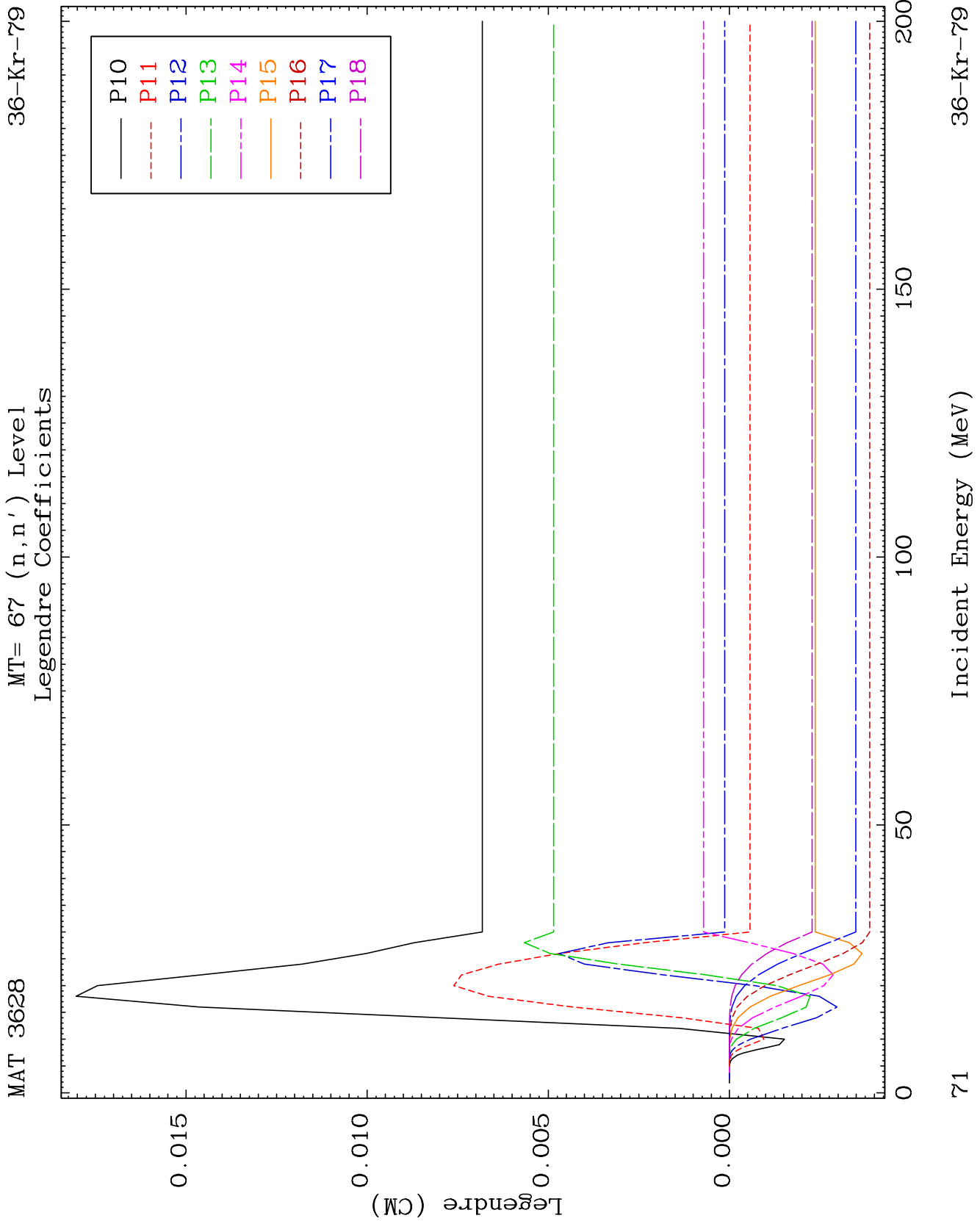
36-Kr-79

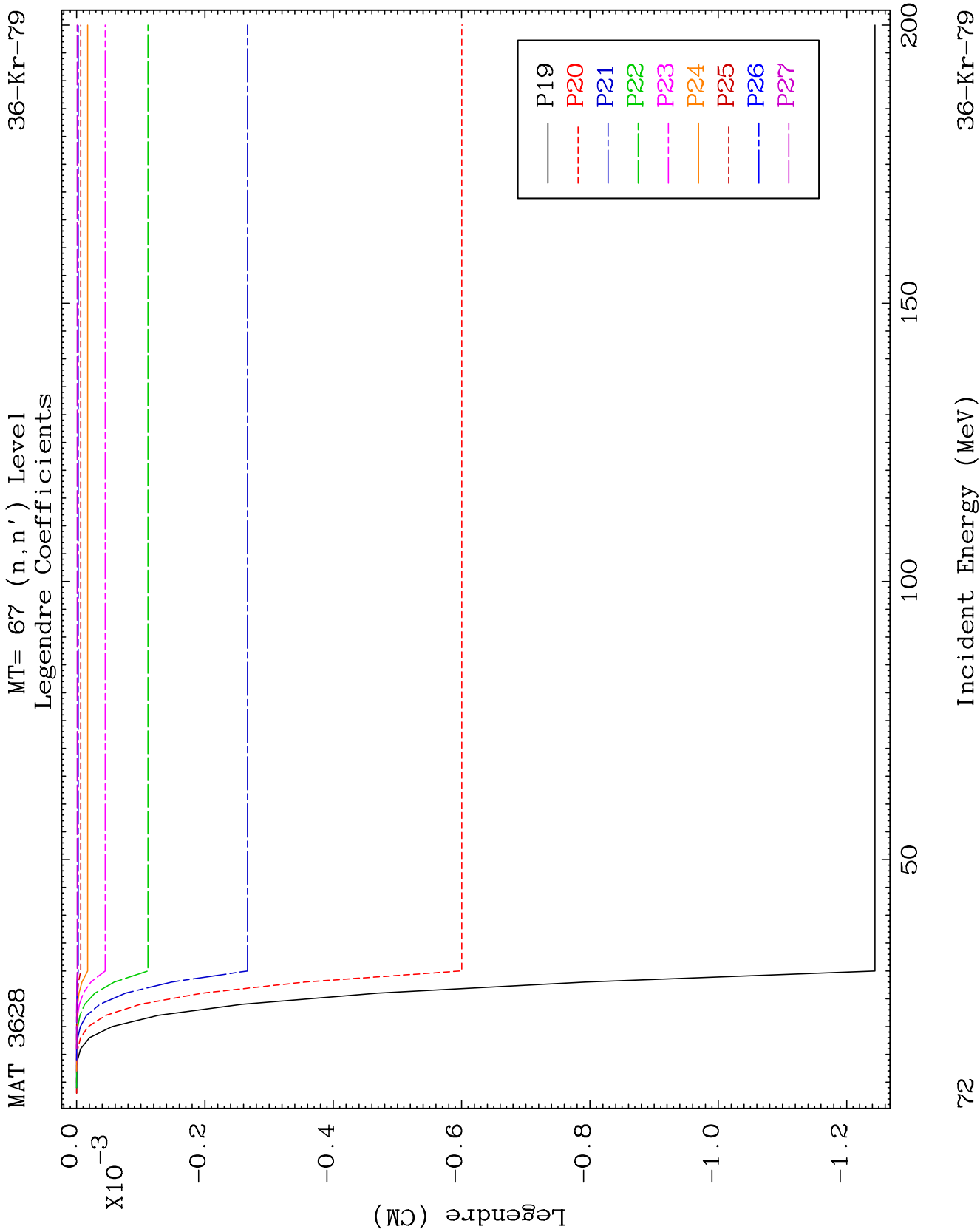


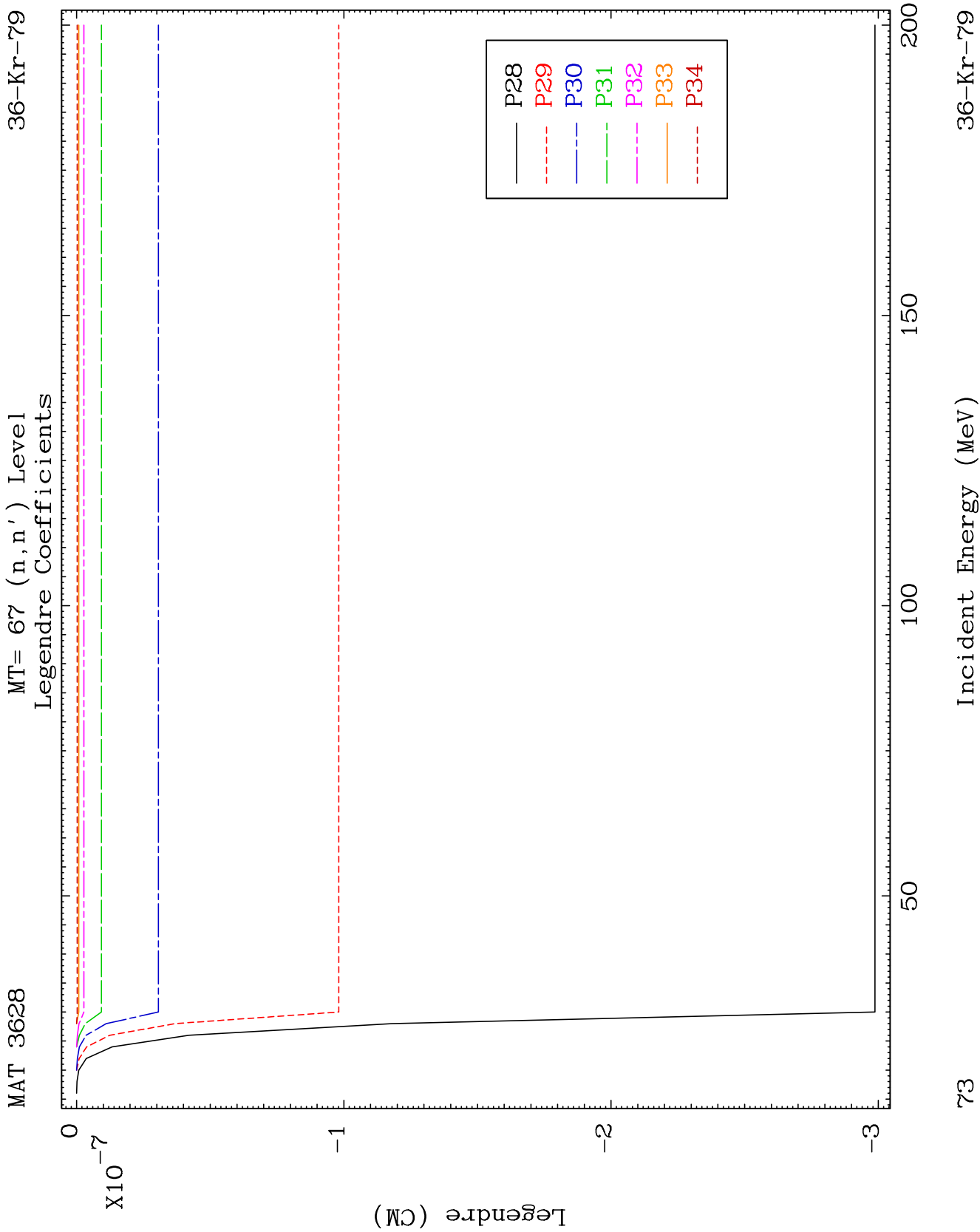


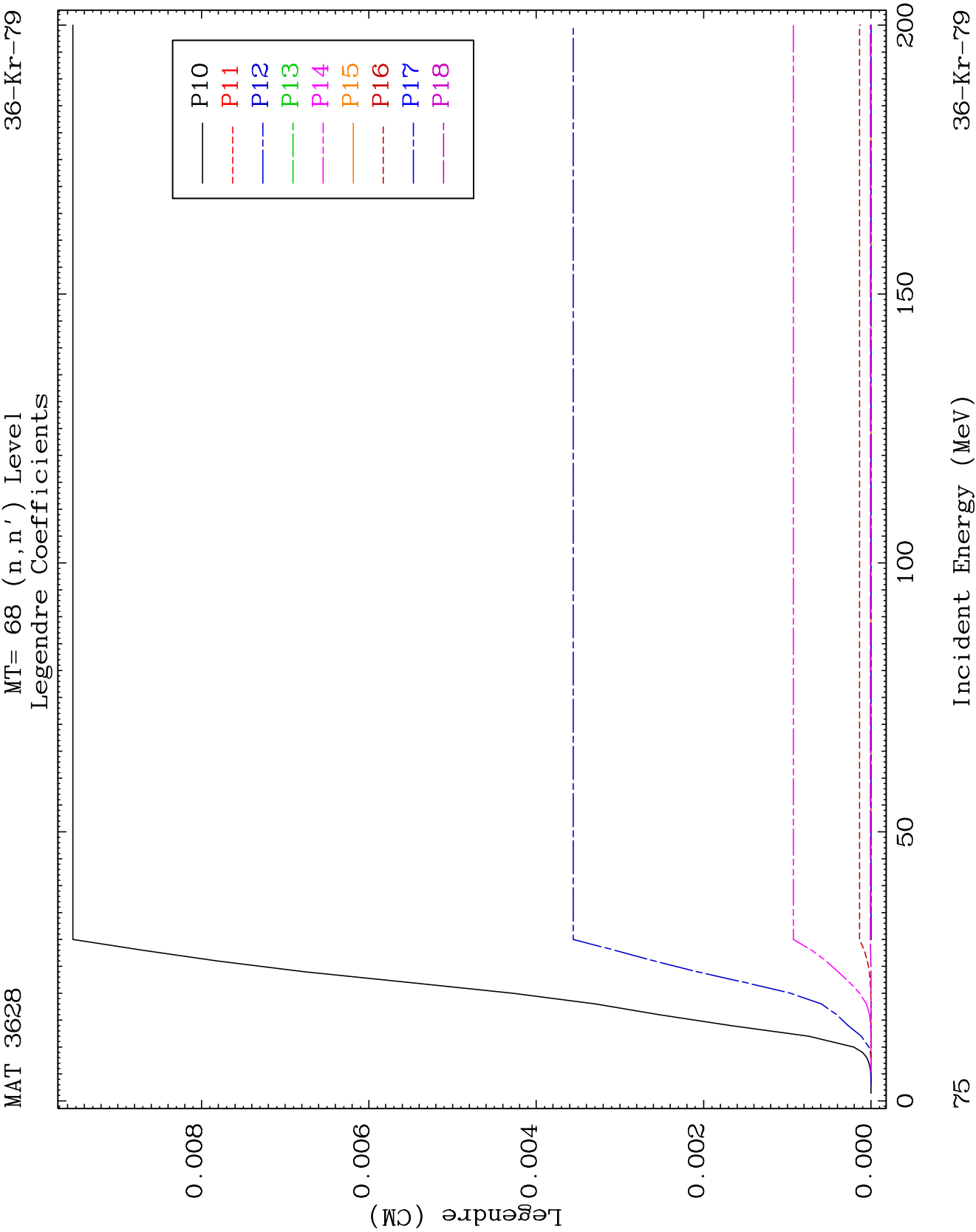


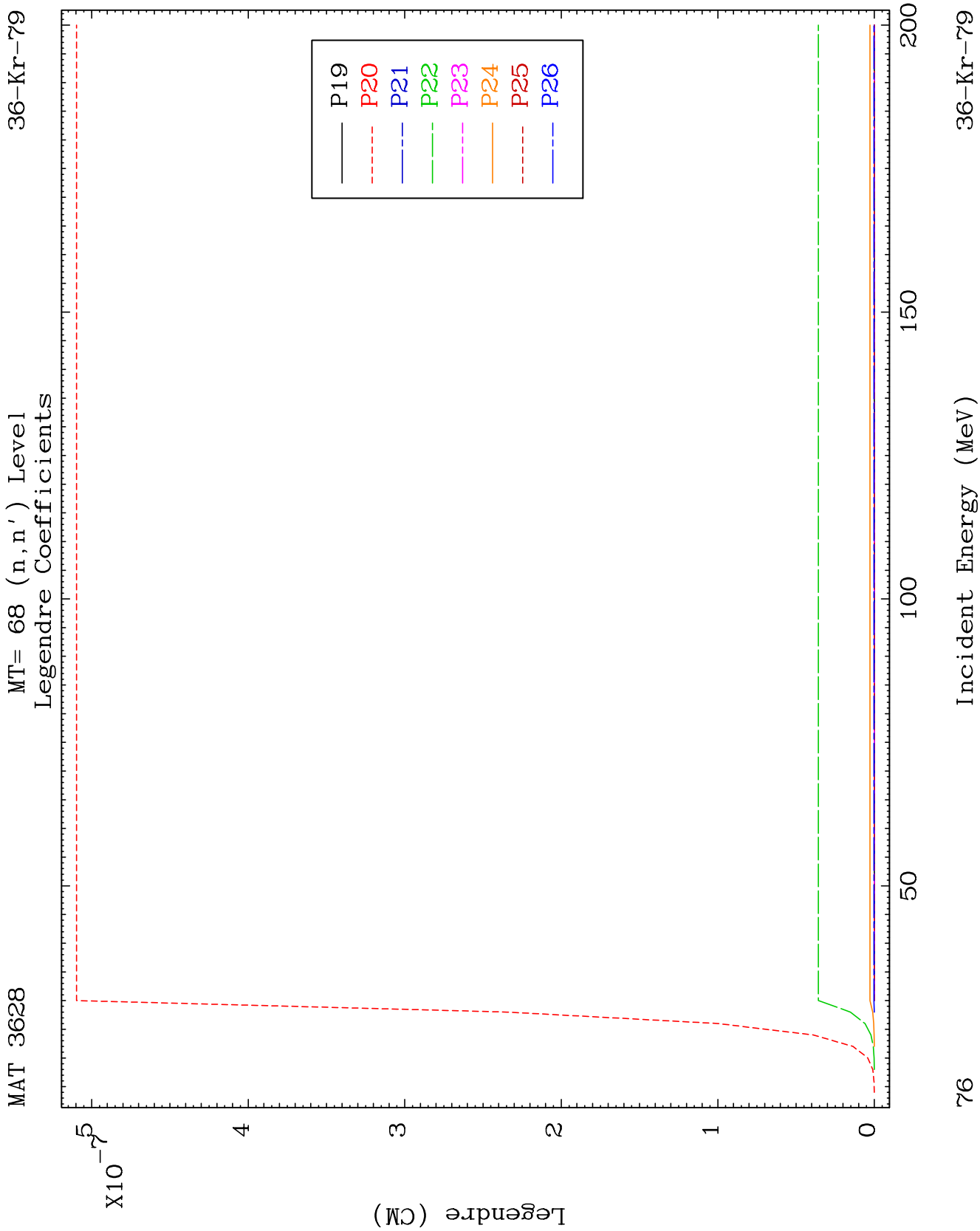


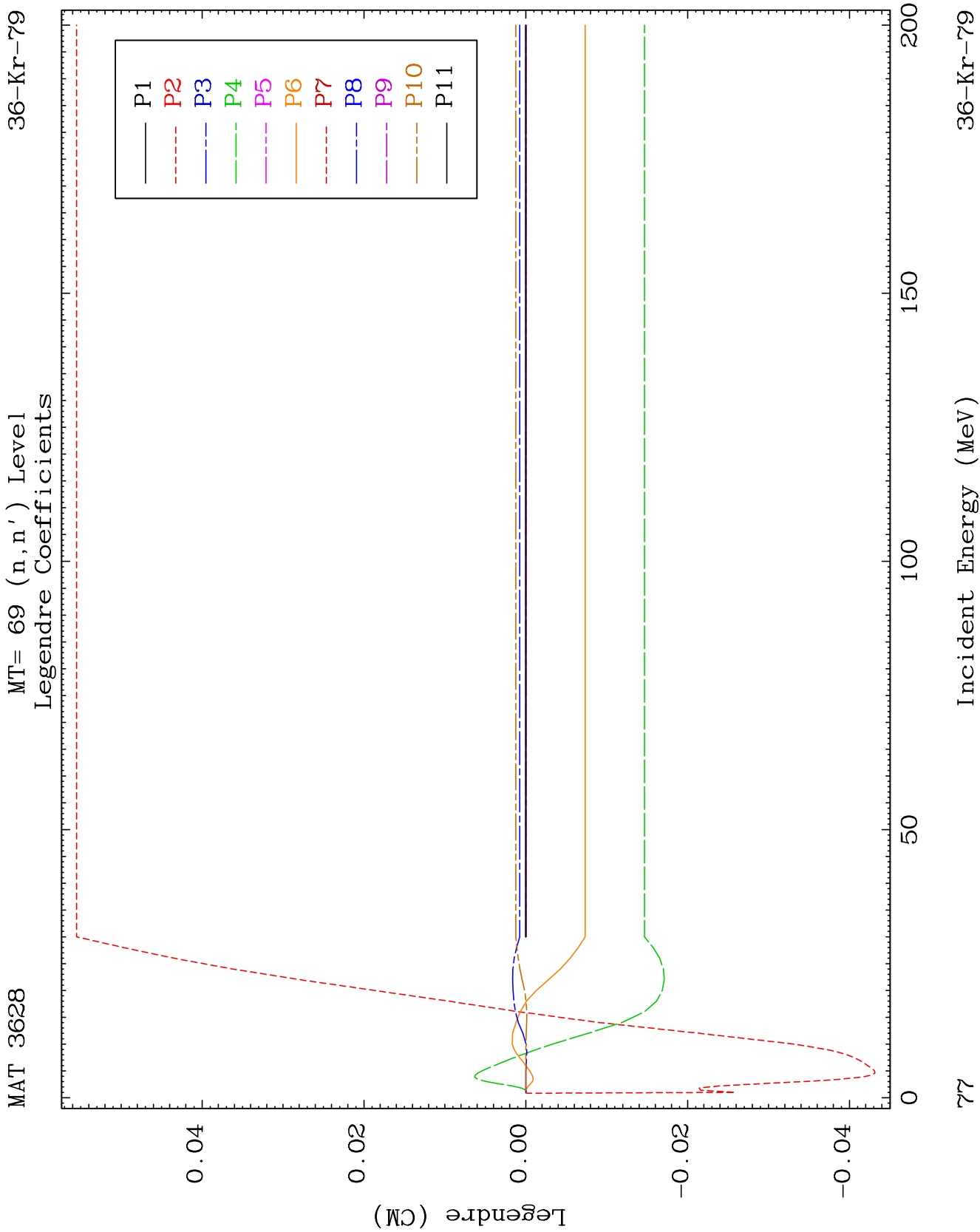


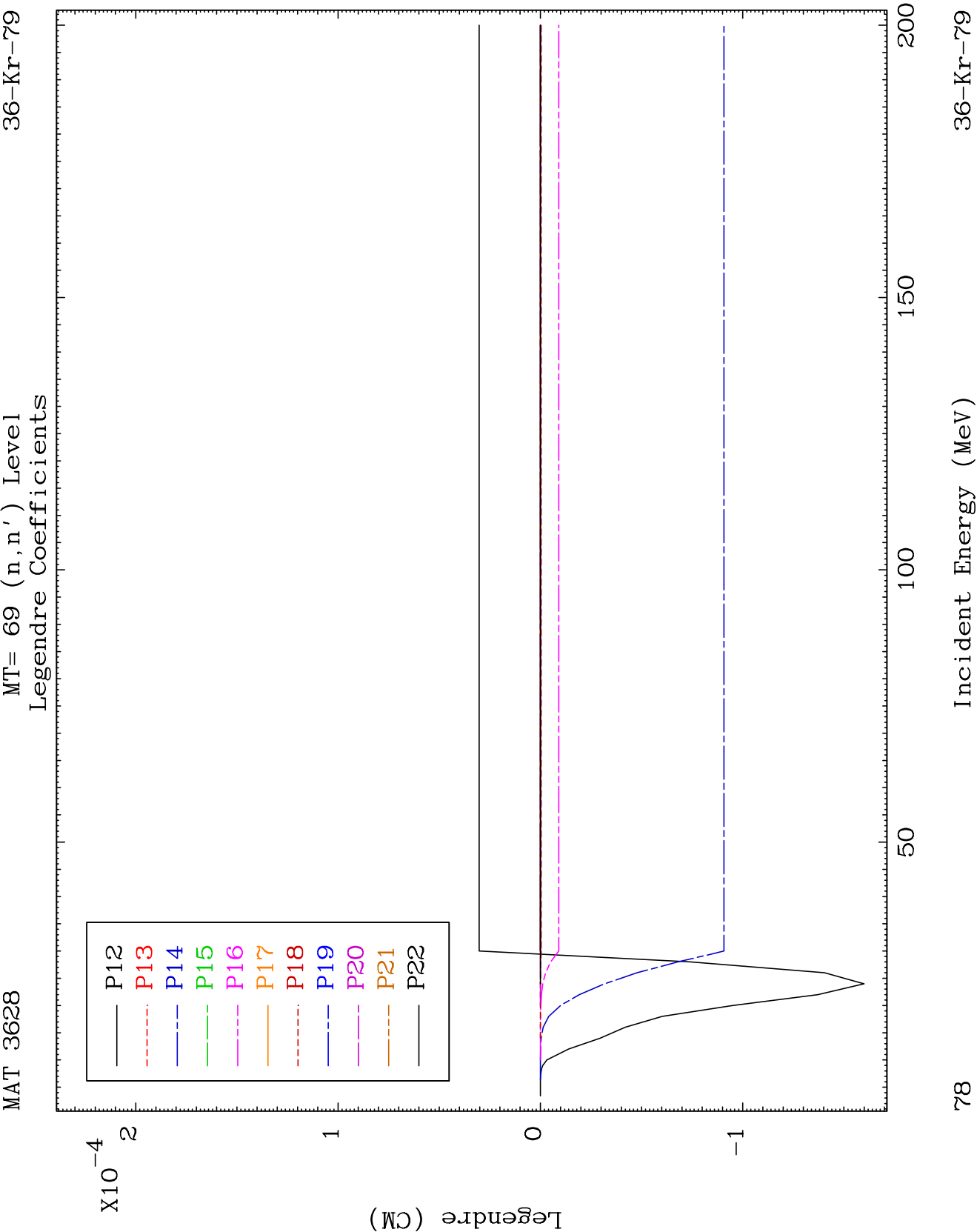








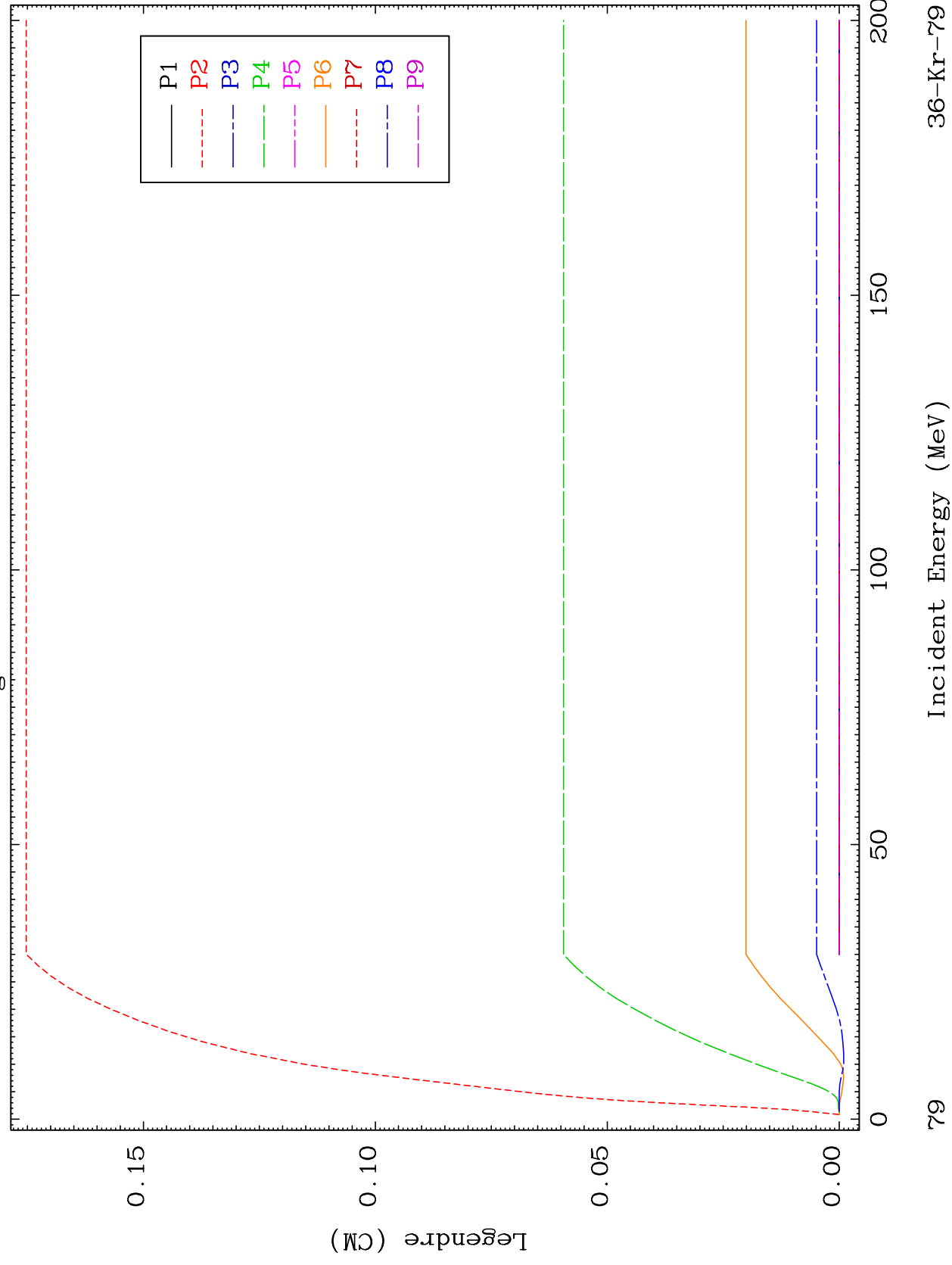


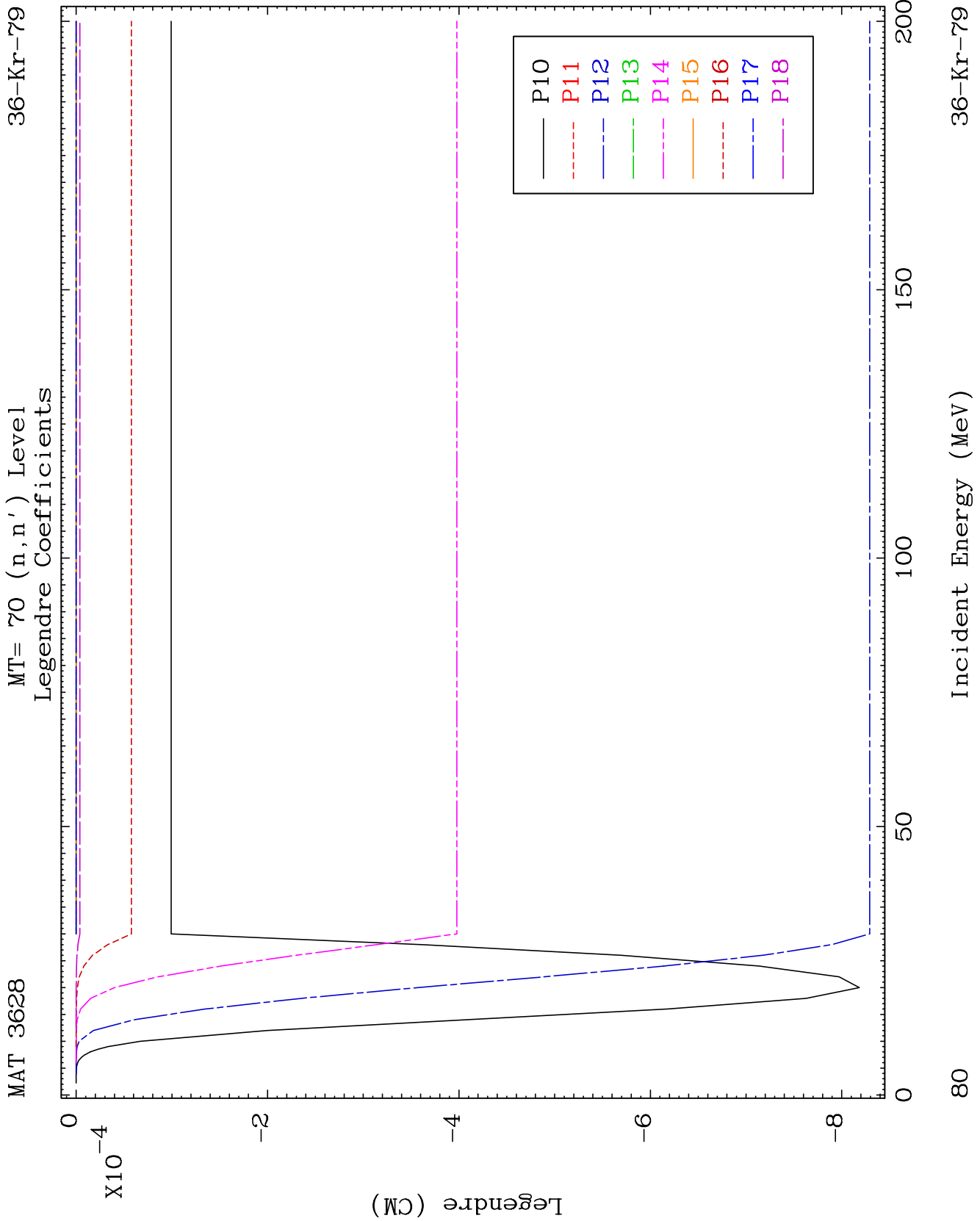


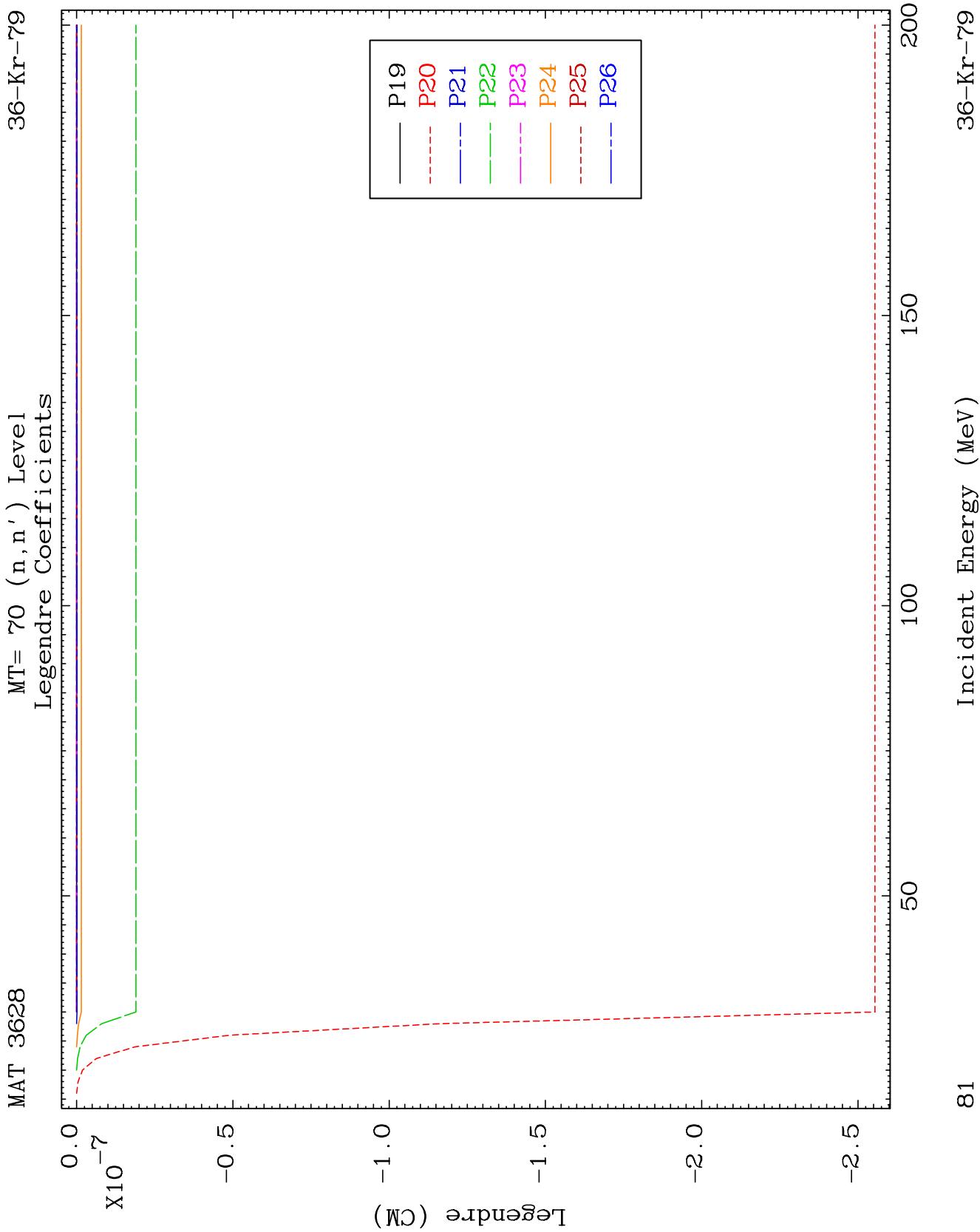
MAT 3628

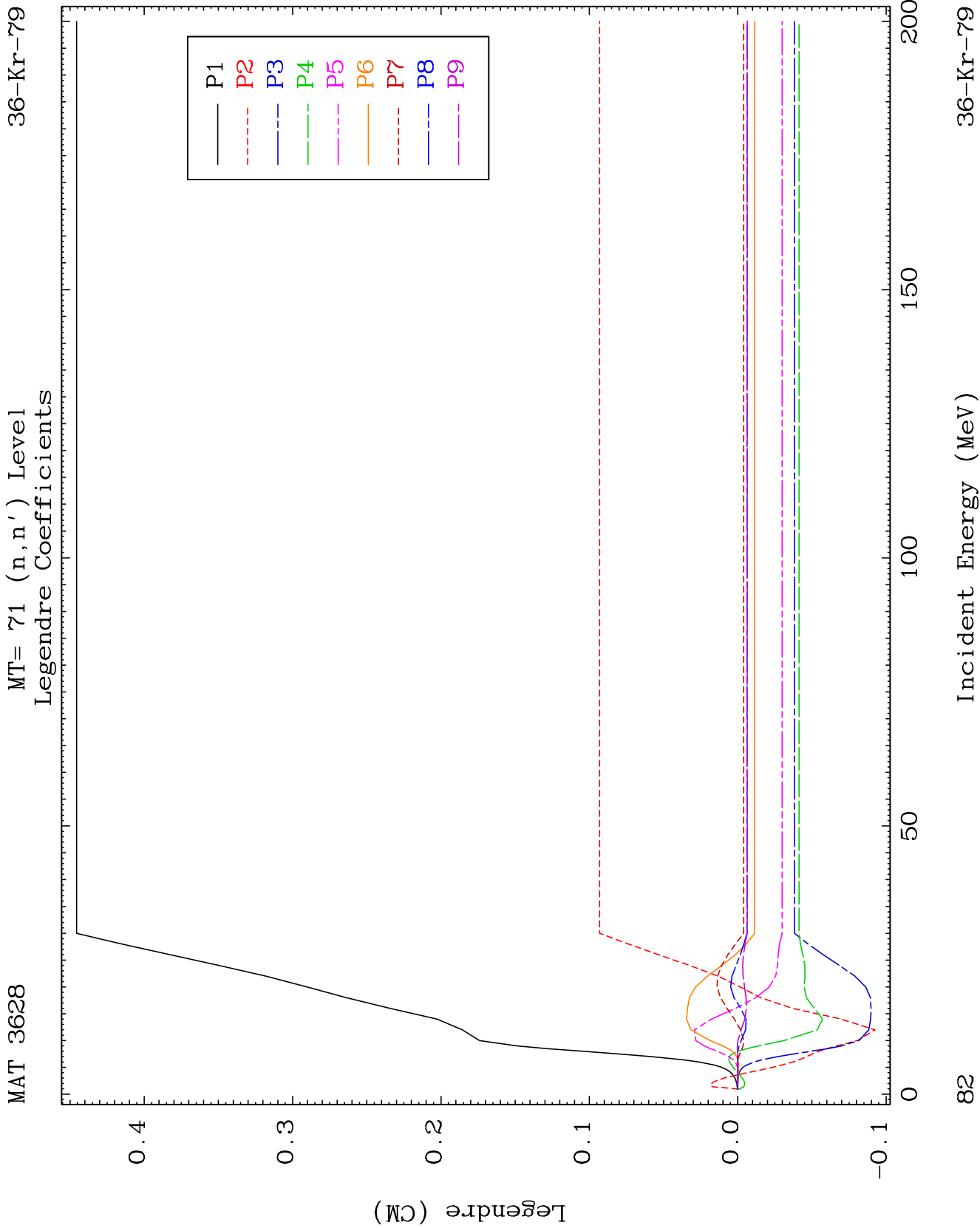
MT= 70 (n, n') Level
Legendre Coefficients

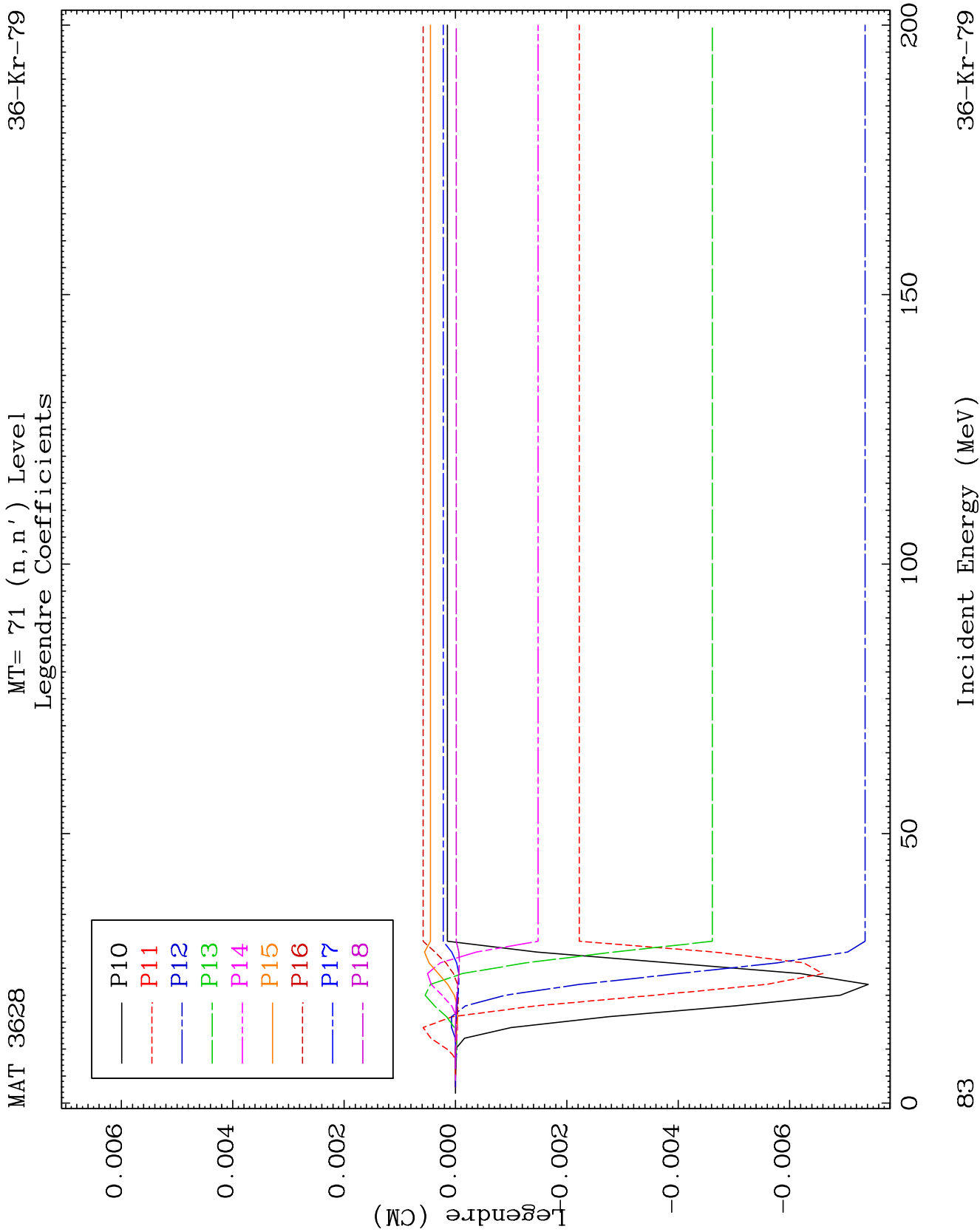
36-Kr-79







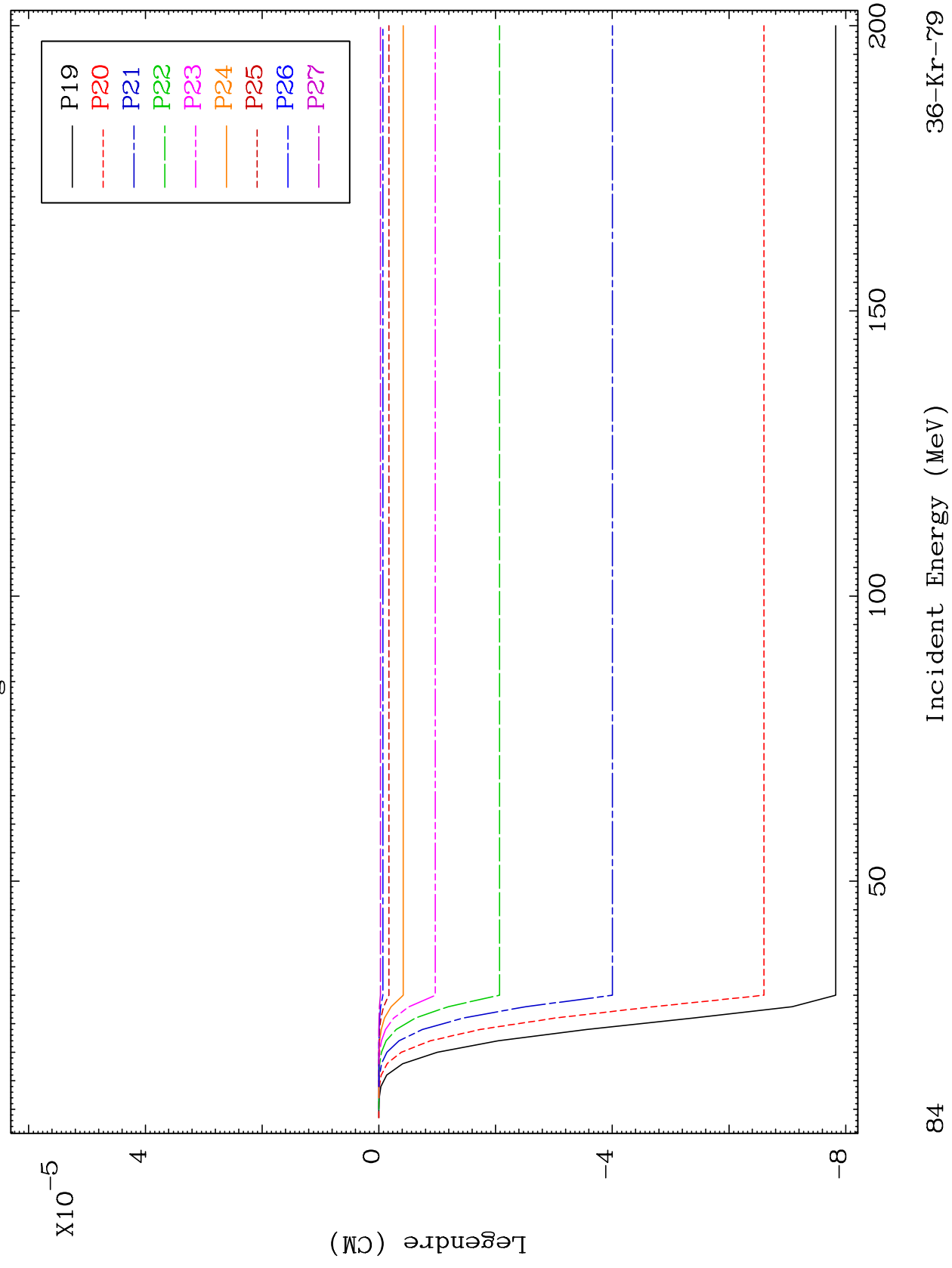


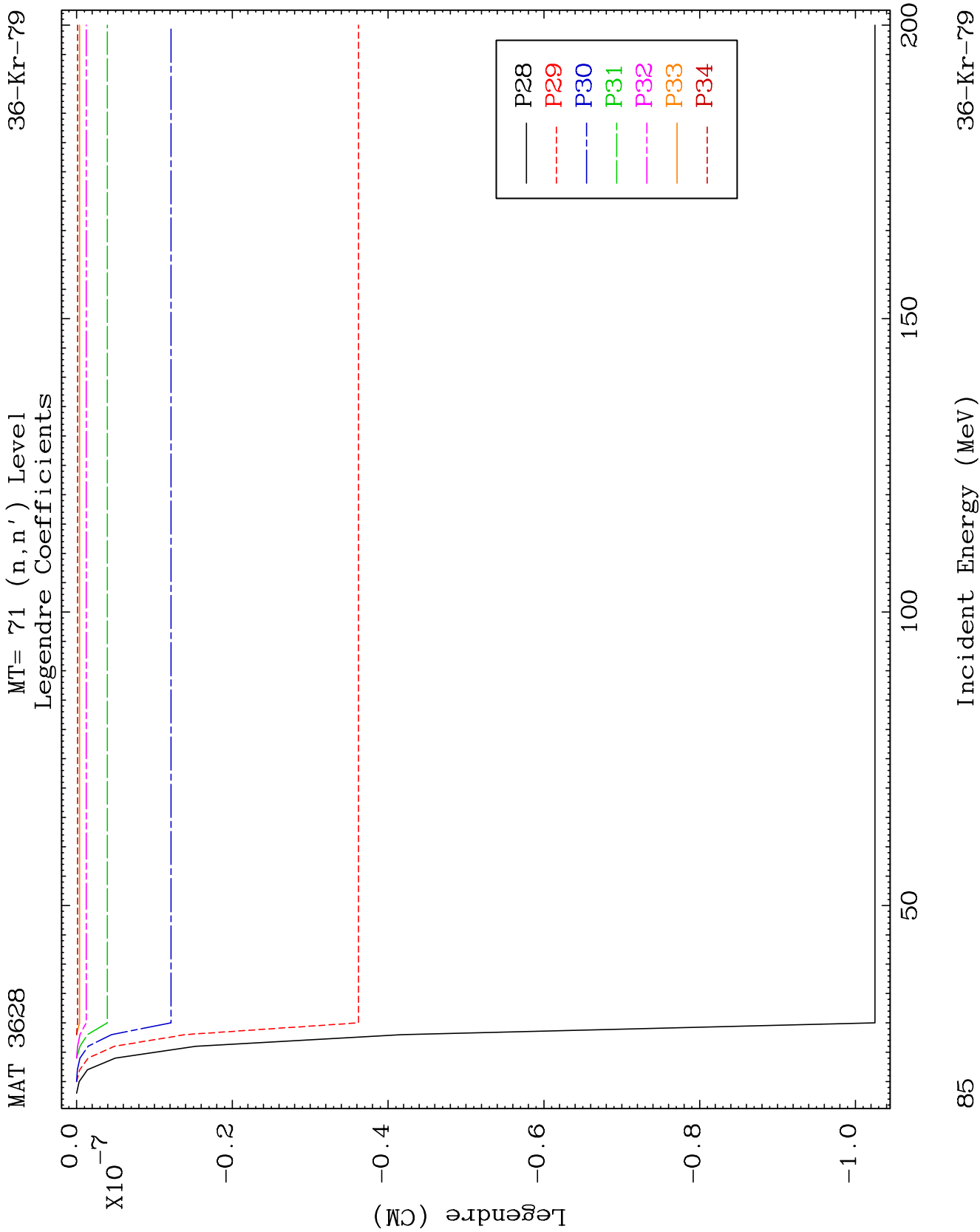


MAT 3628

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

36-Kr-79

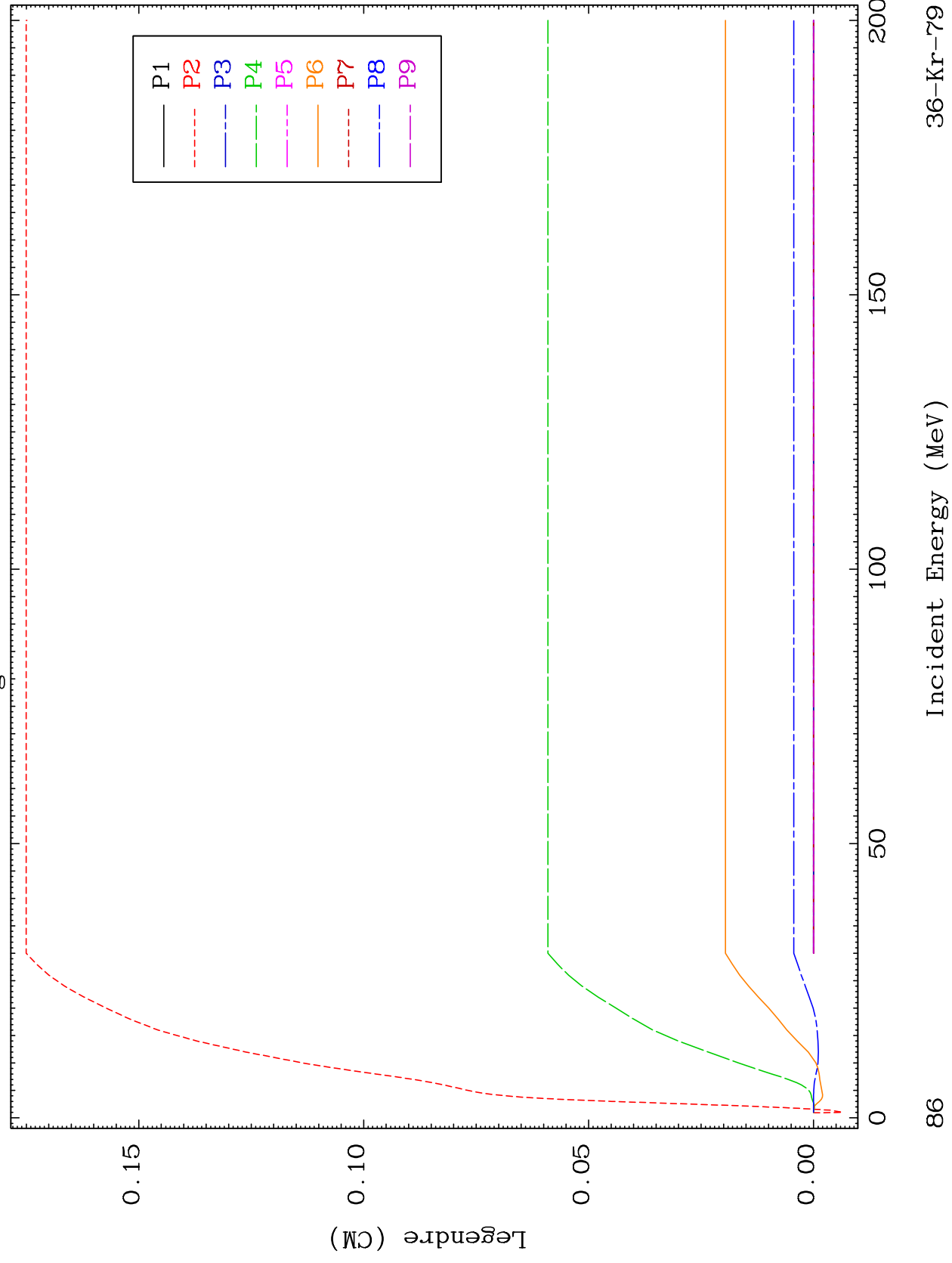


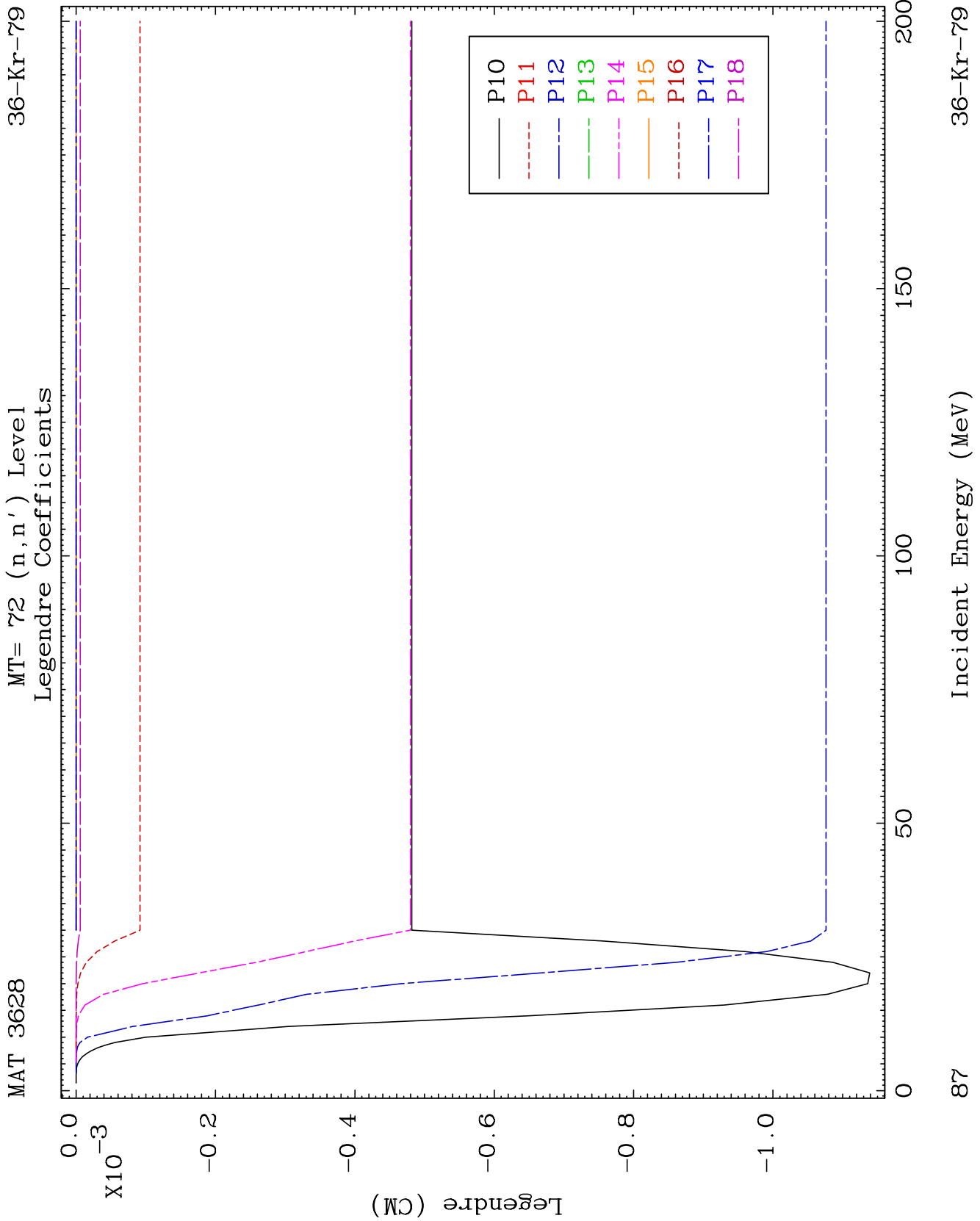


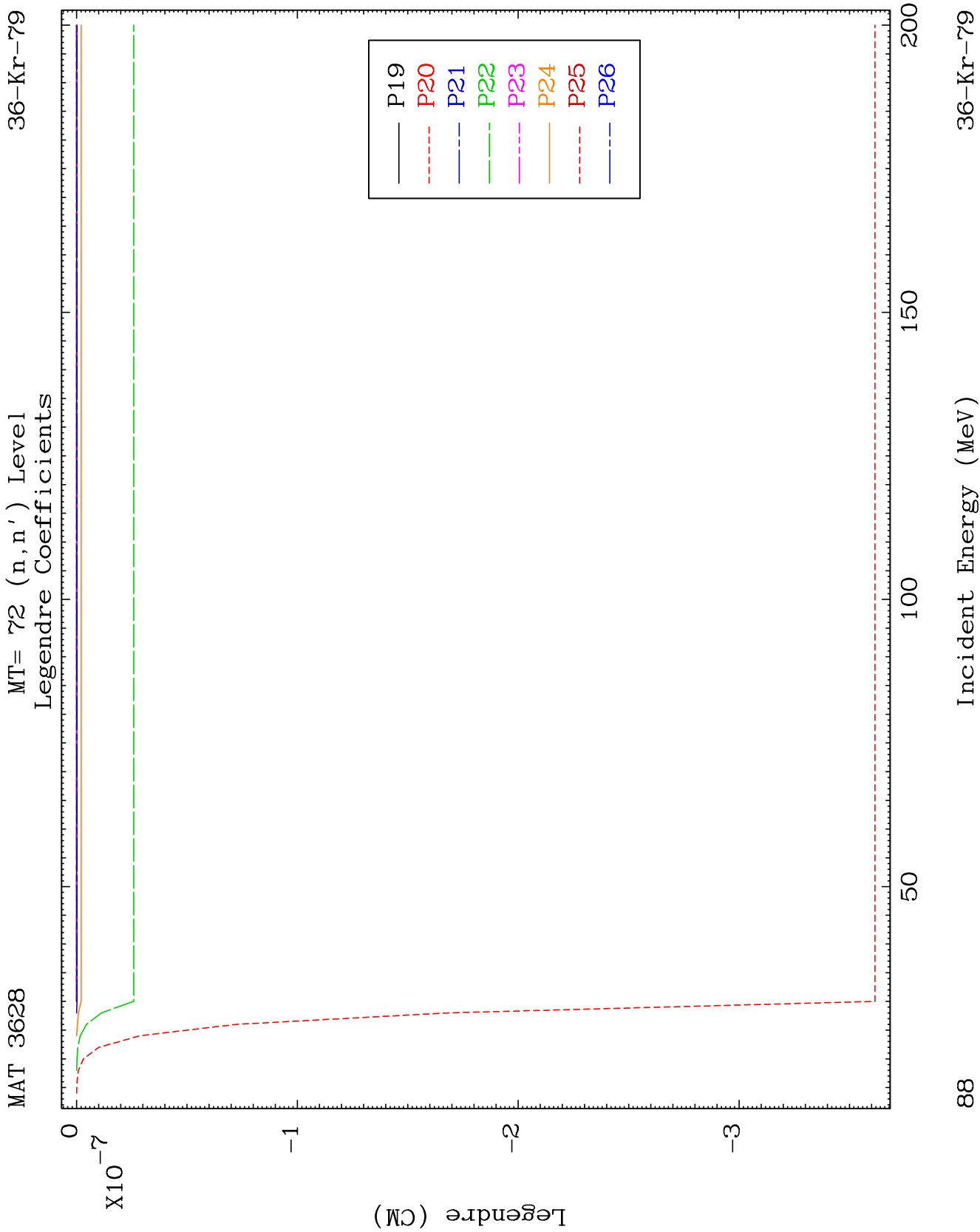
MAT 3628

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

36-Kr-79



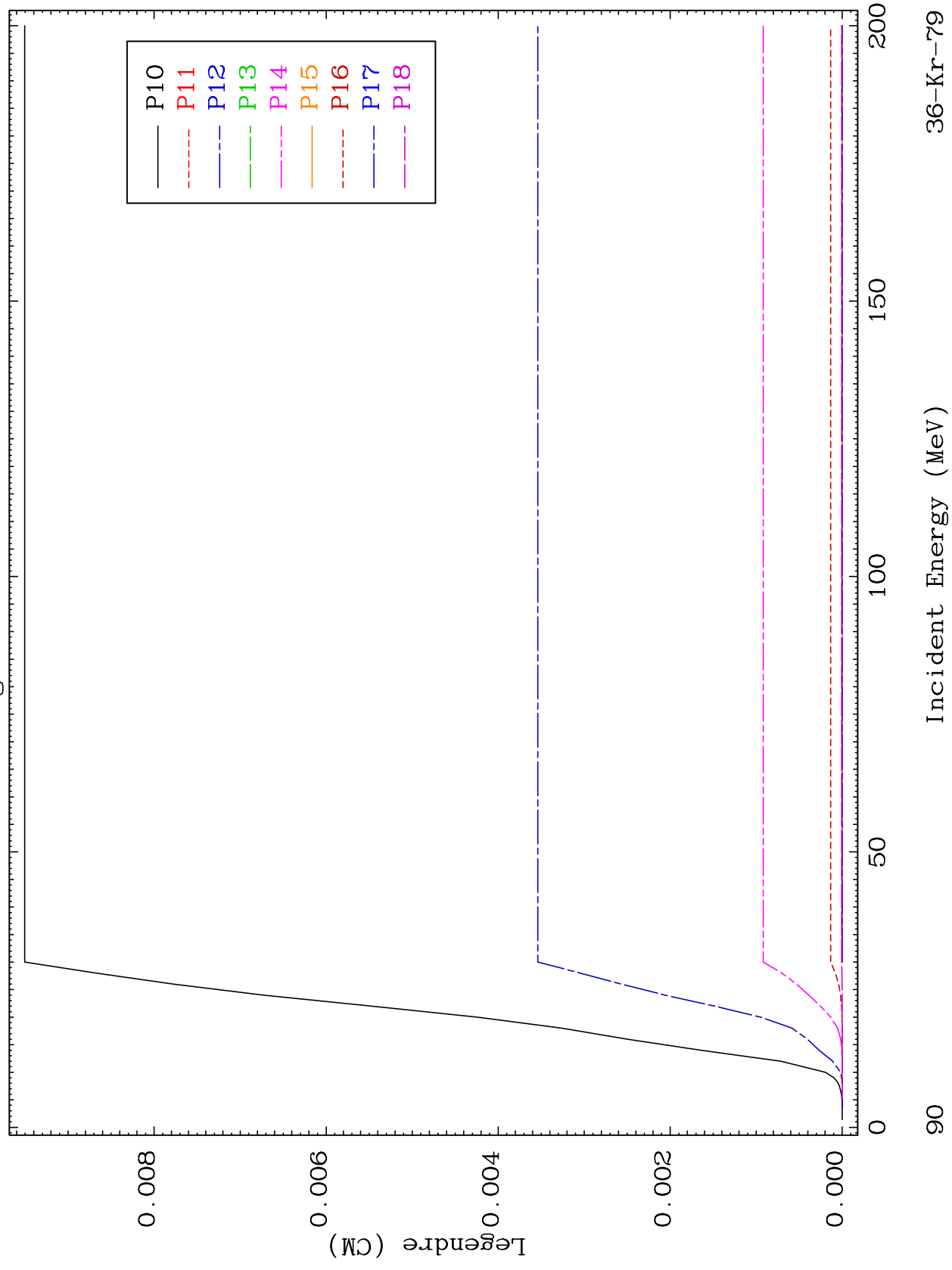


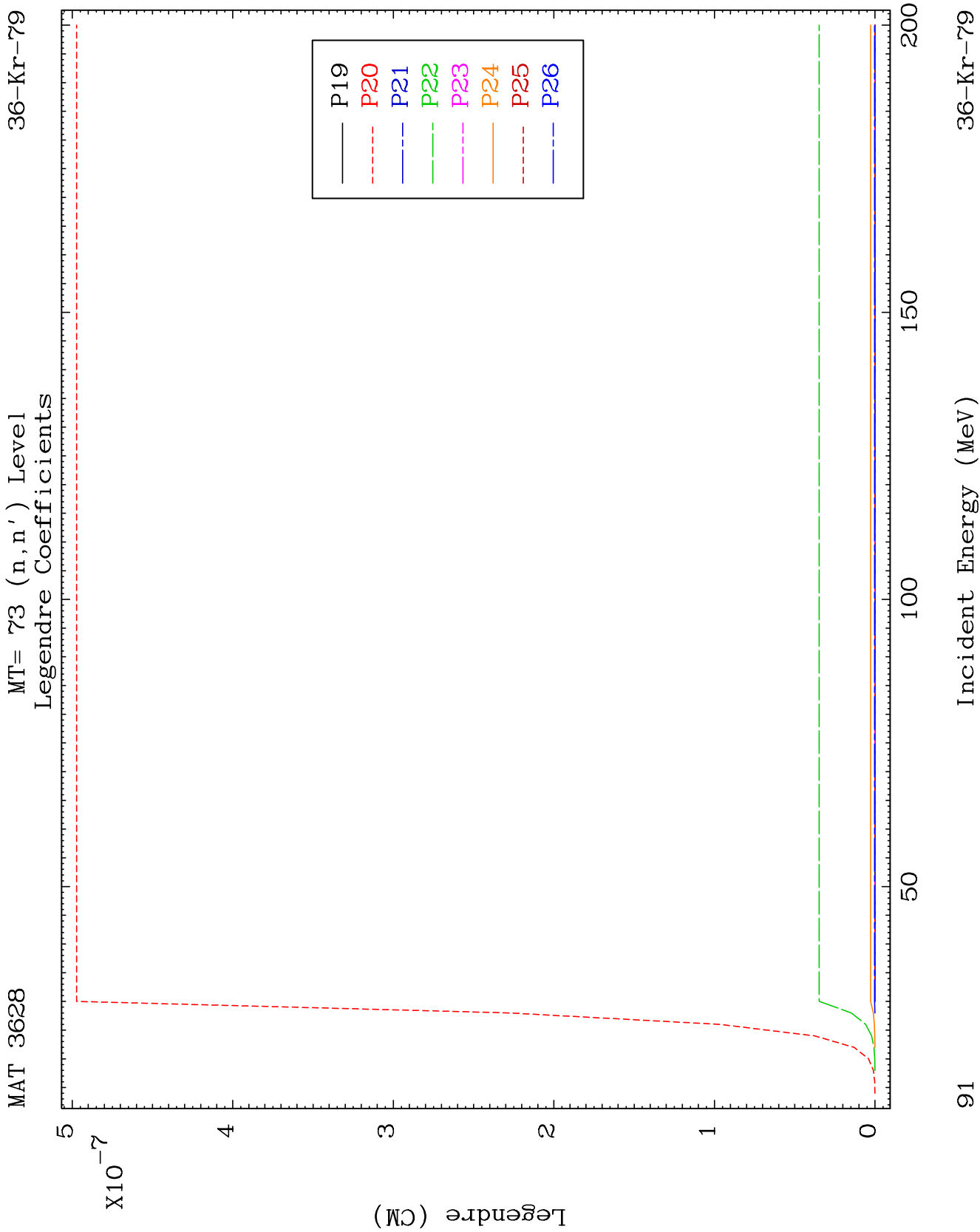


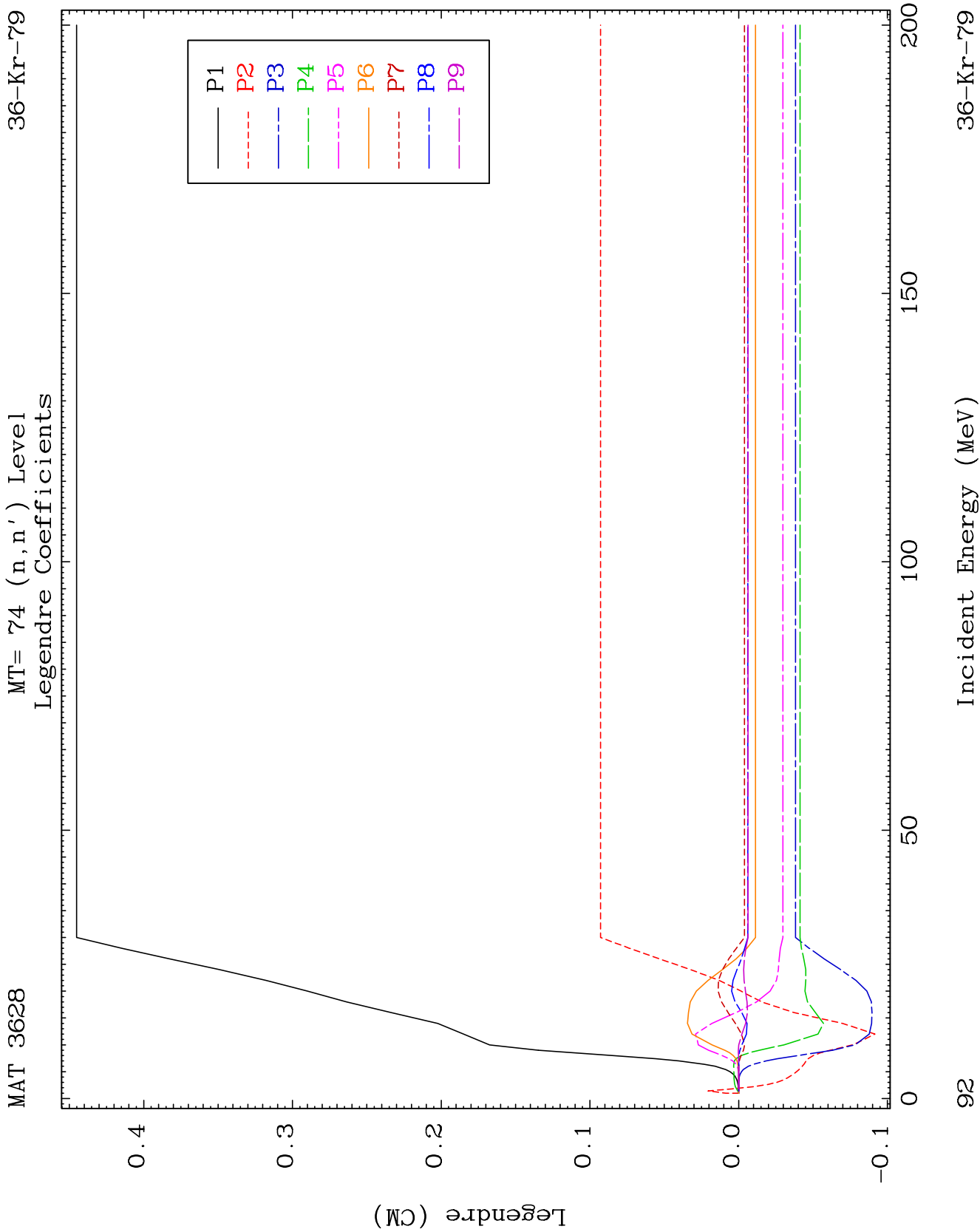
MAT 3628

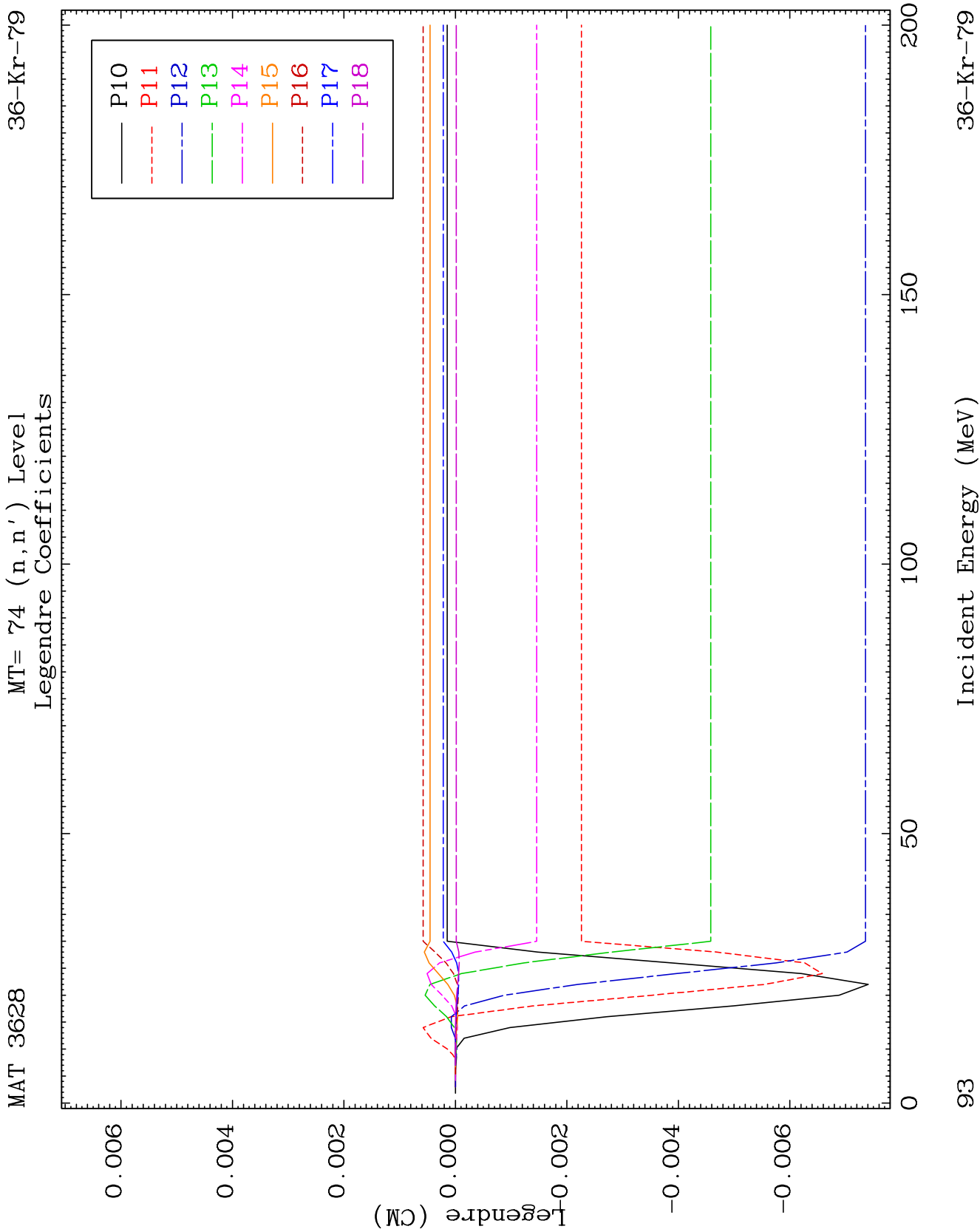
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Legendre Coefficients

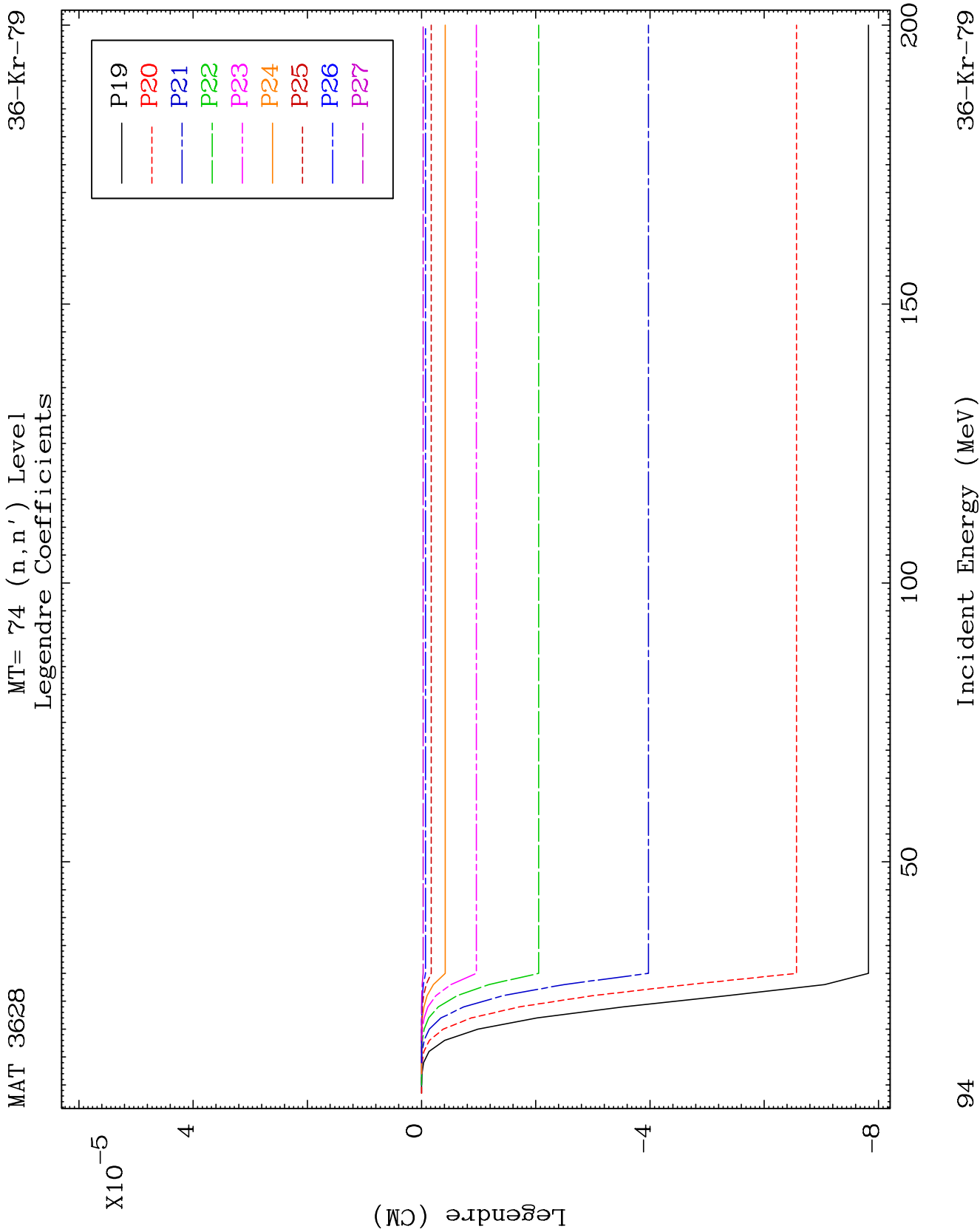
36-Kr-79

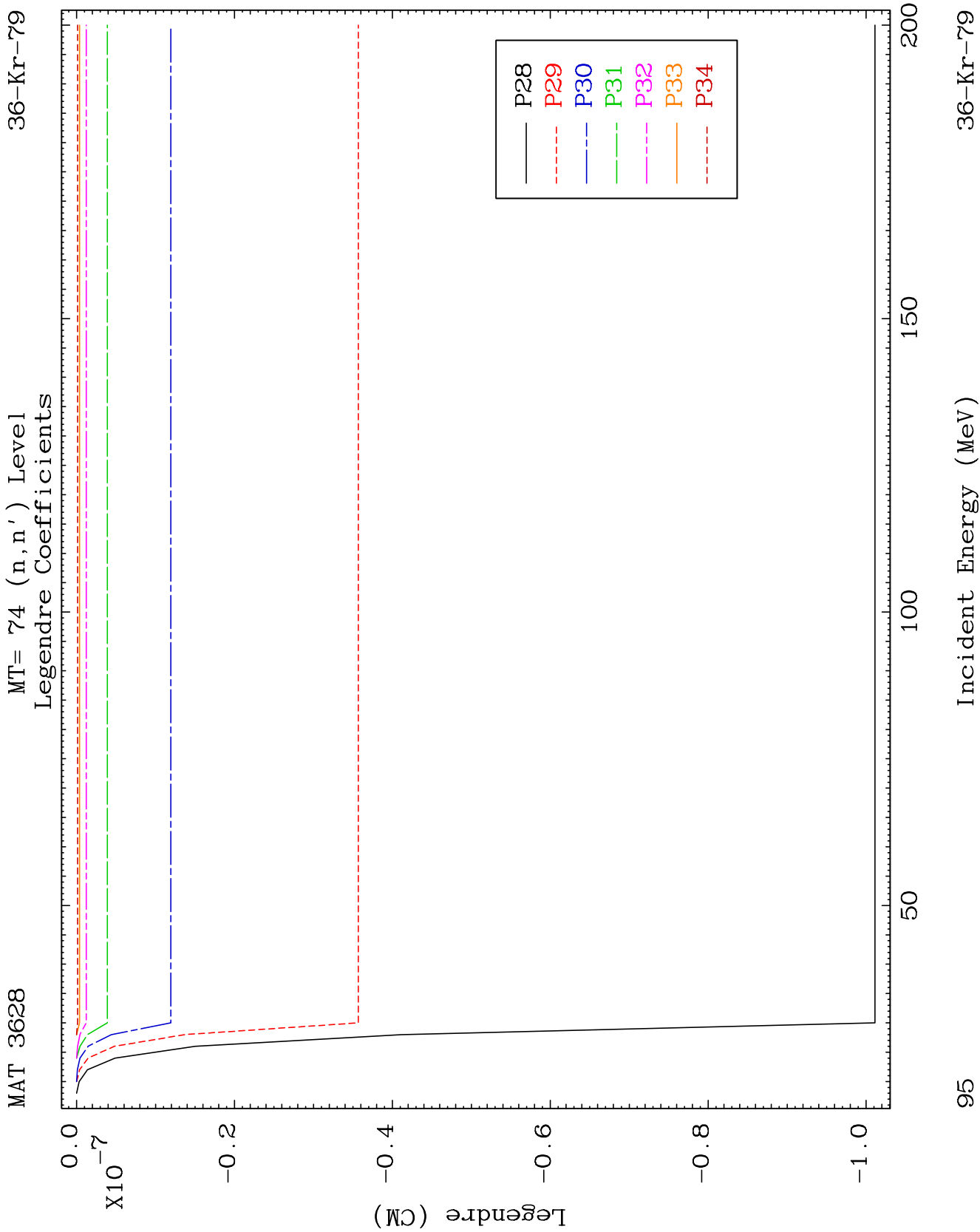








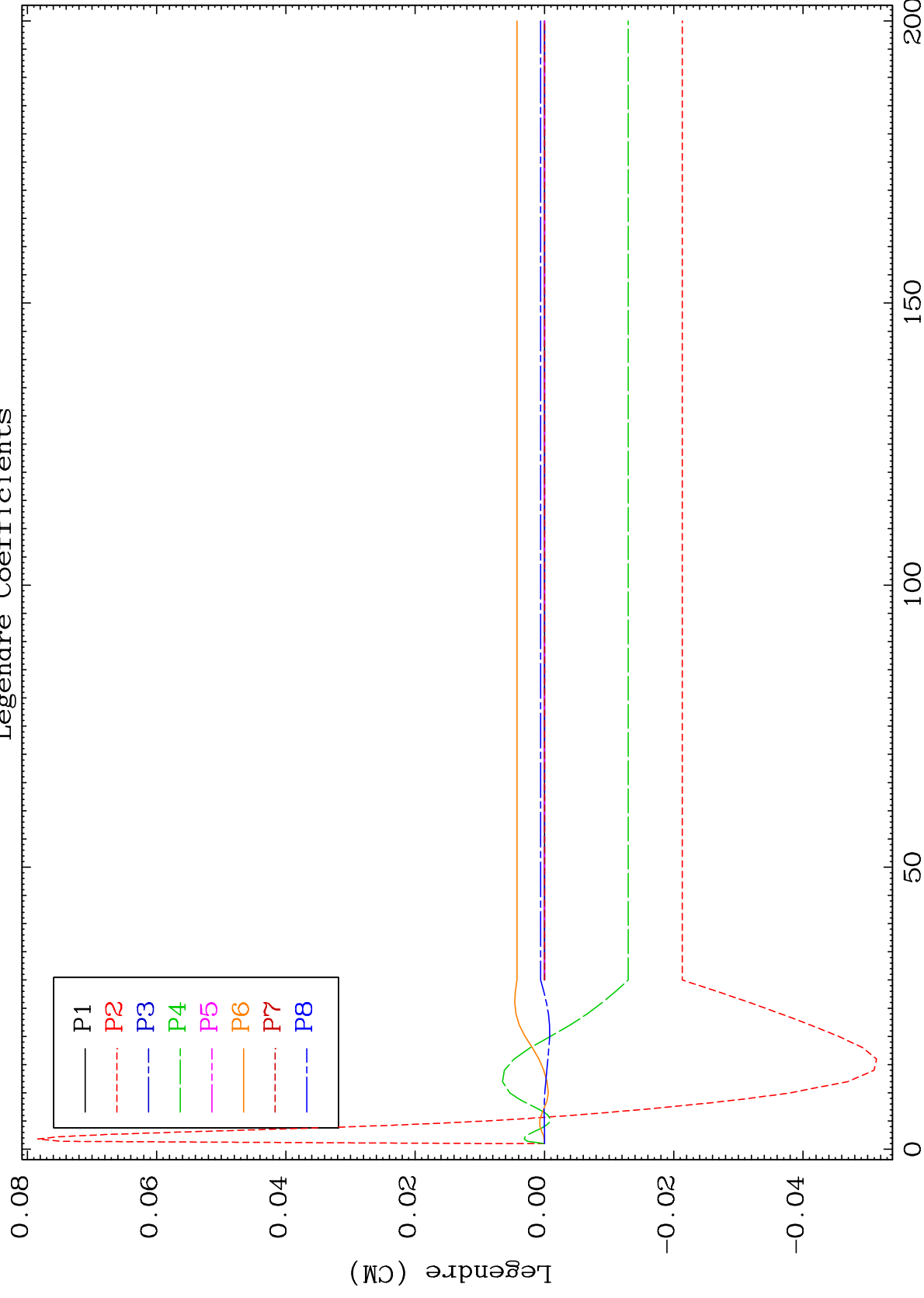




MAT 3628

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

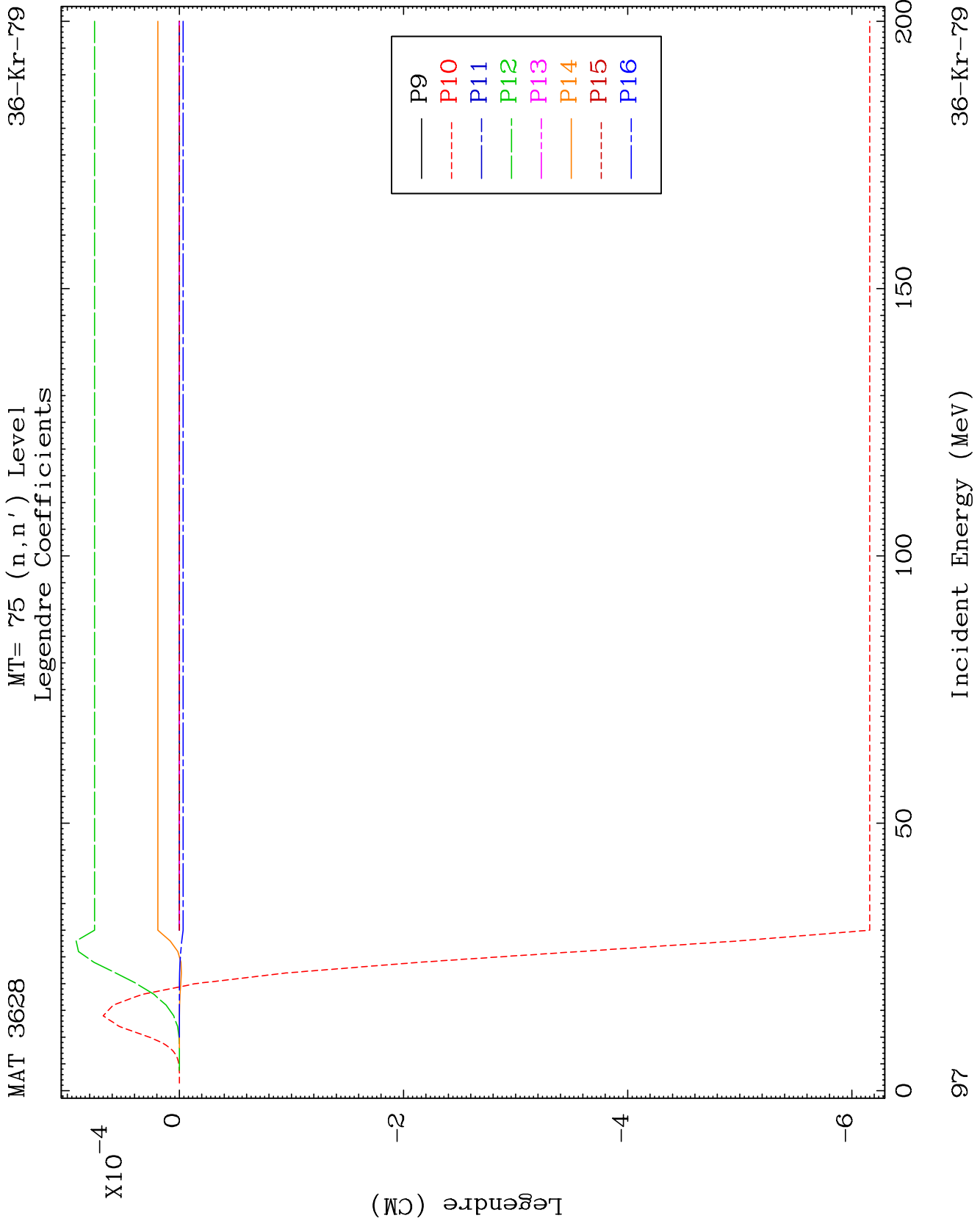
36-Kr-79



99

Incident Energy (MeV)

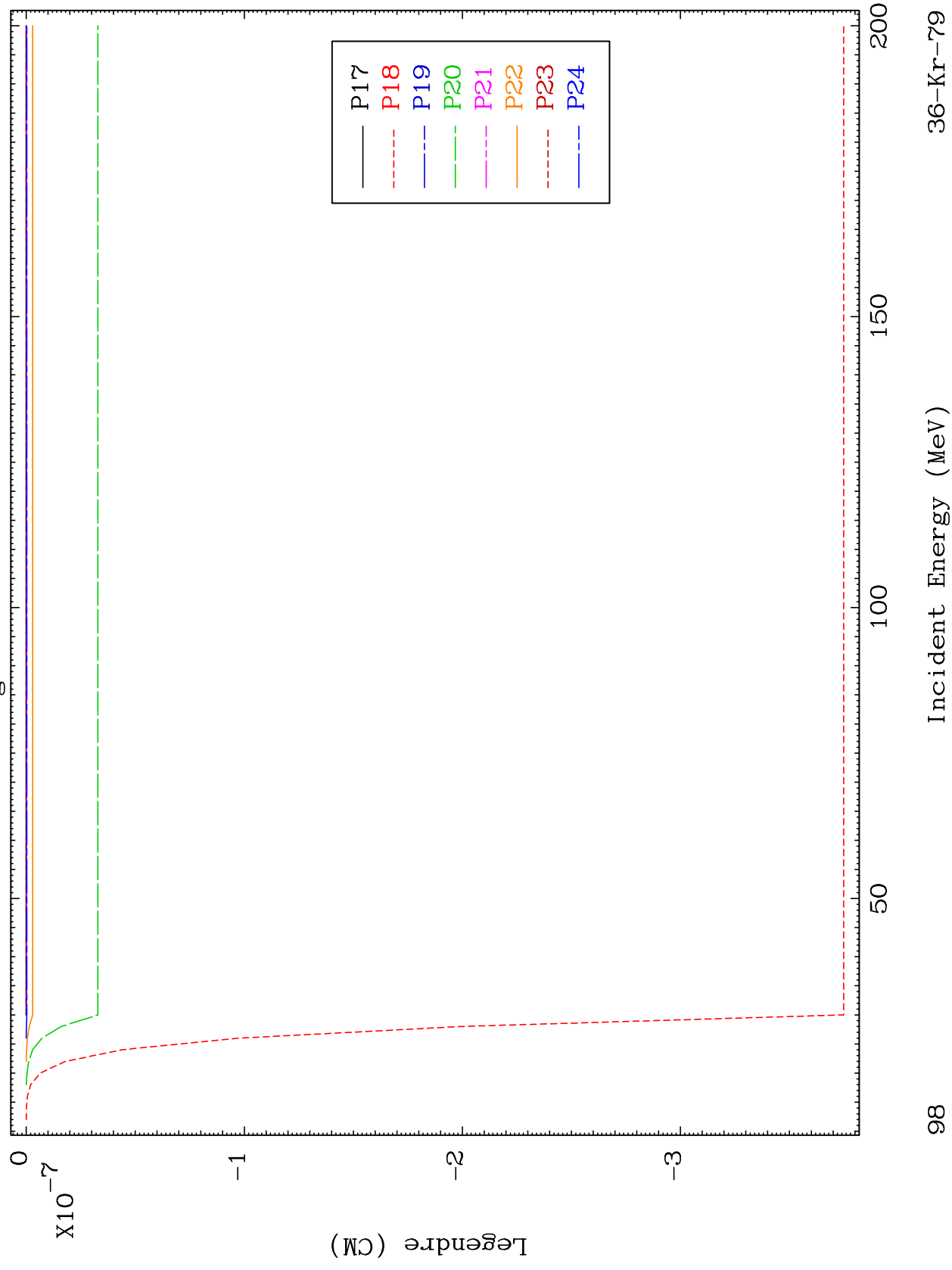
36-Kr-79



MAT 3628

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

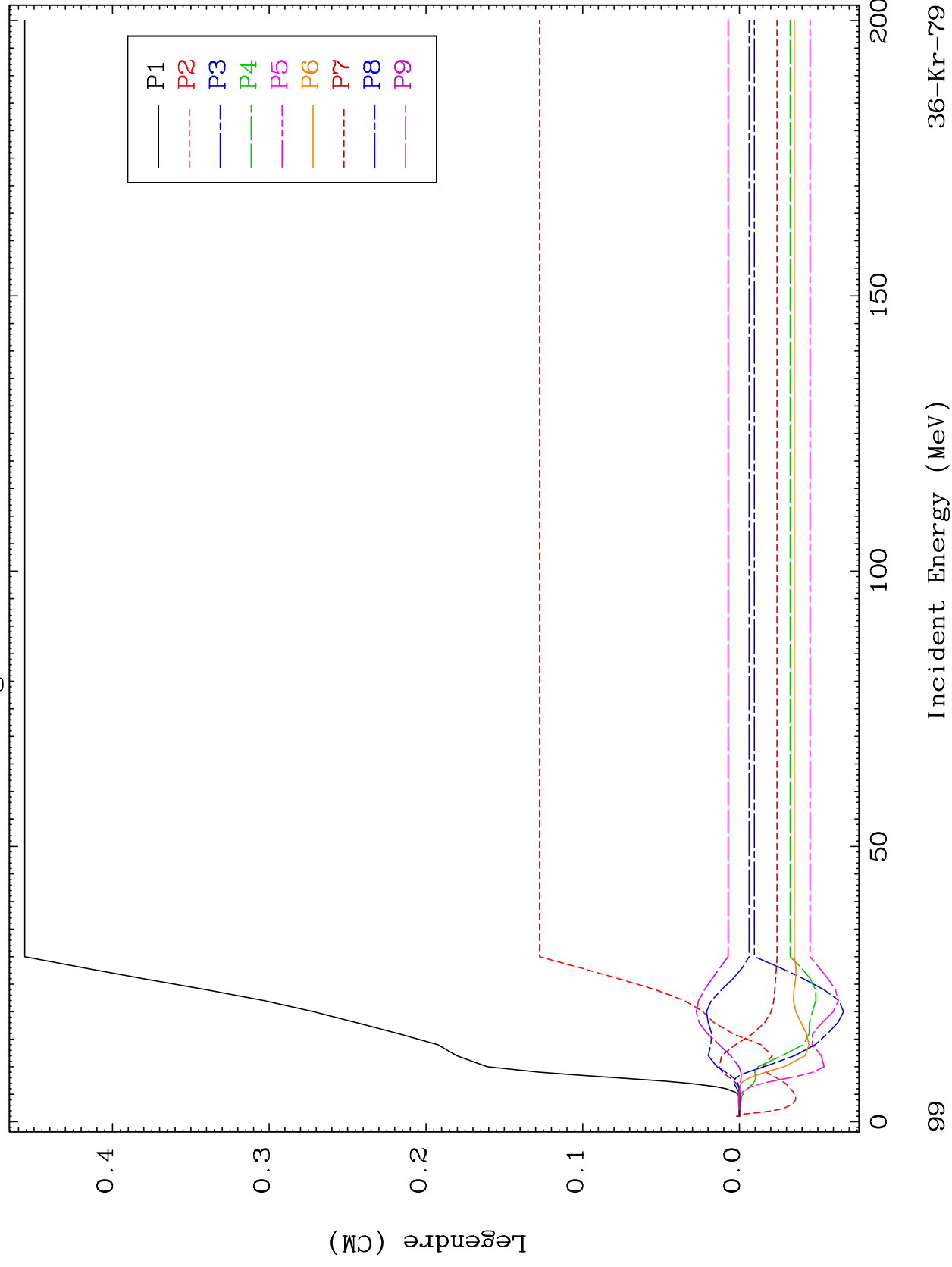
36-Kr-79

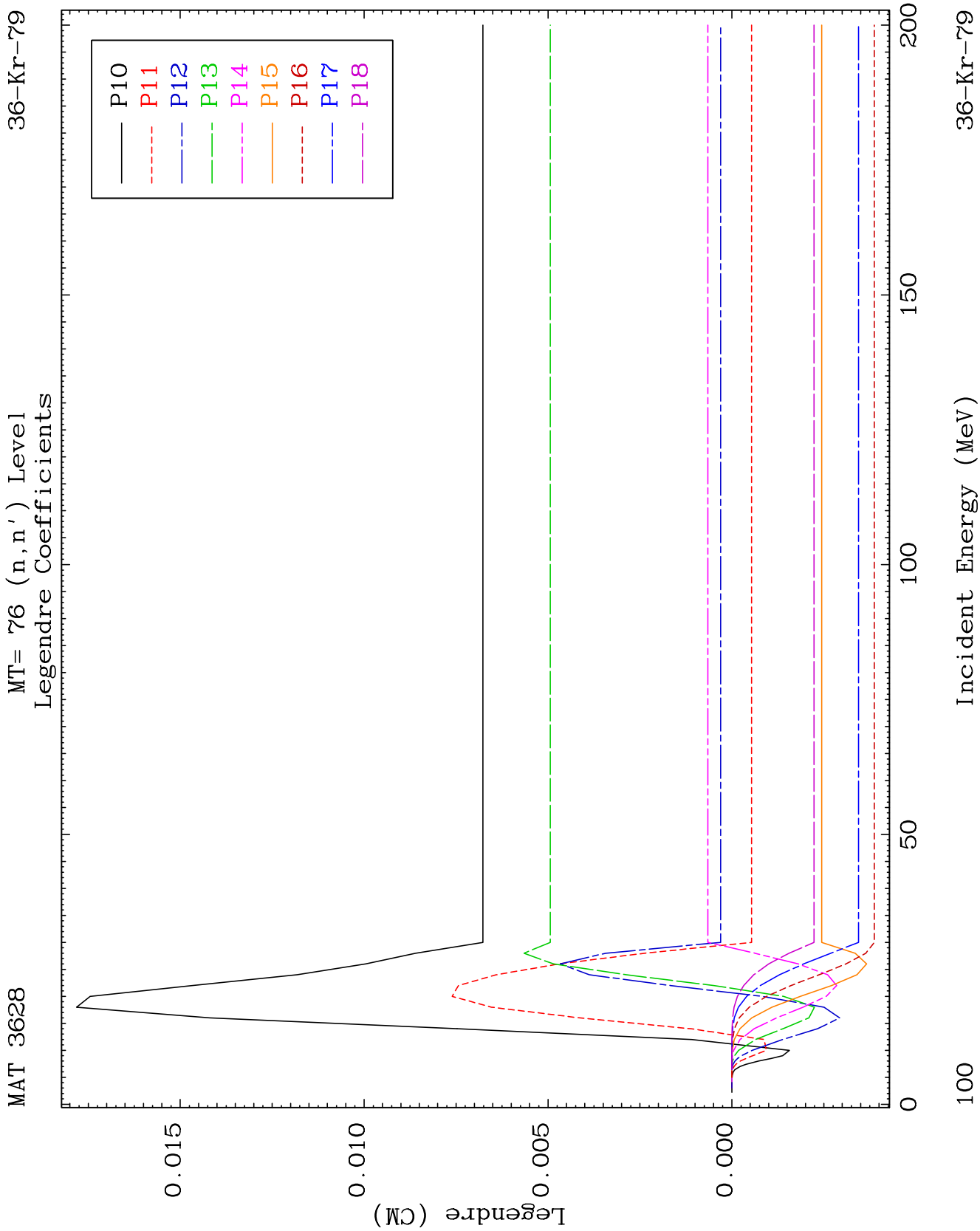


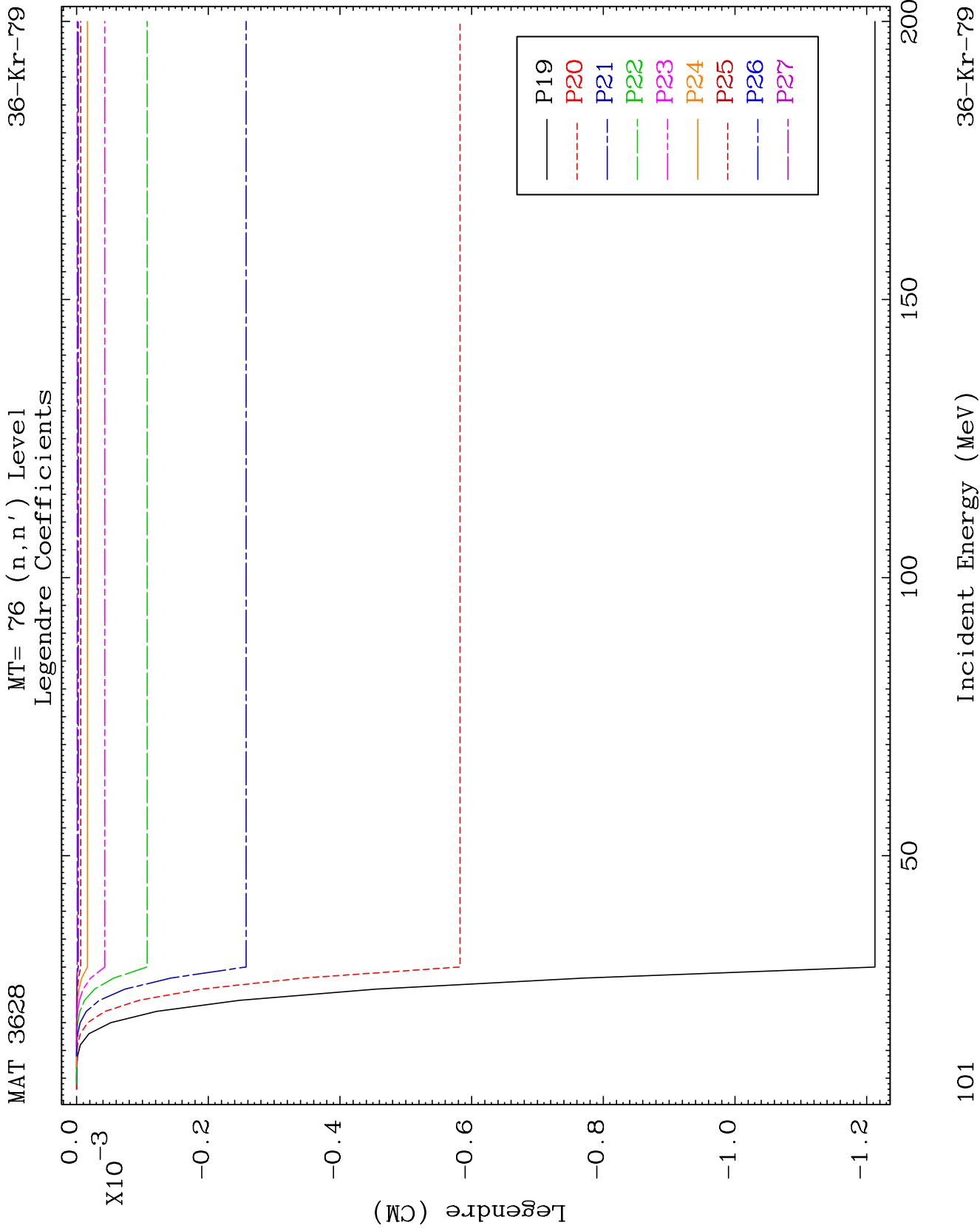
MAT 3628

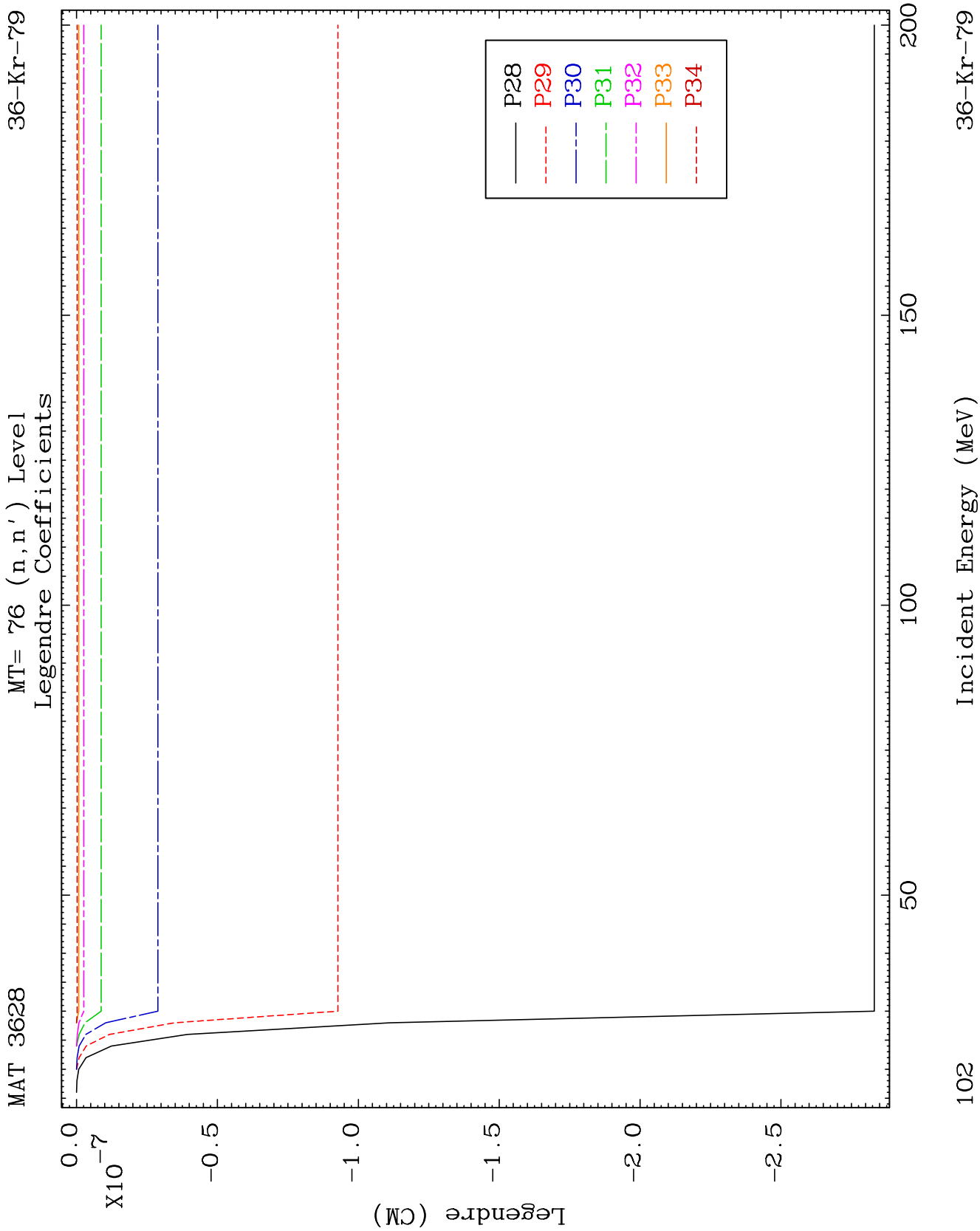
MT= 76 (n, n') Level
Legendre Coefficients

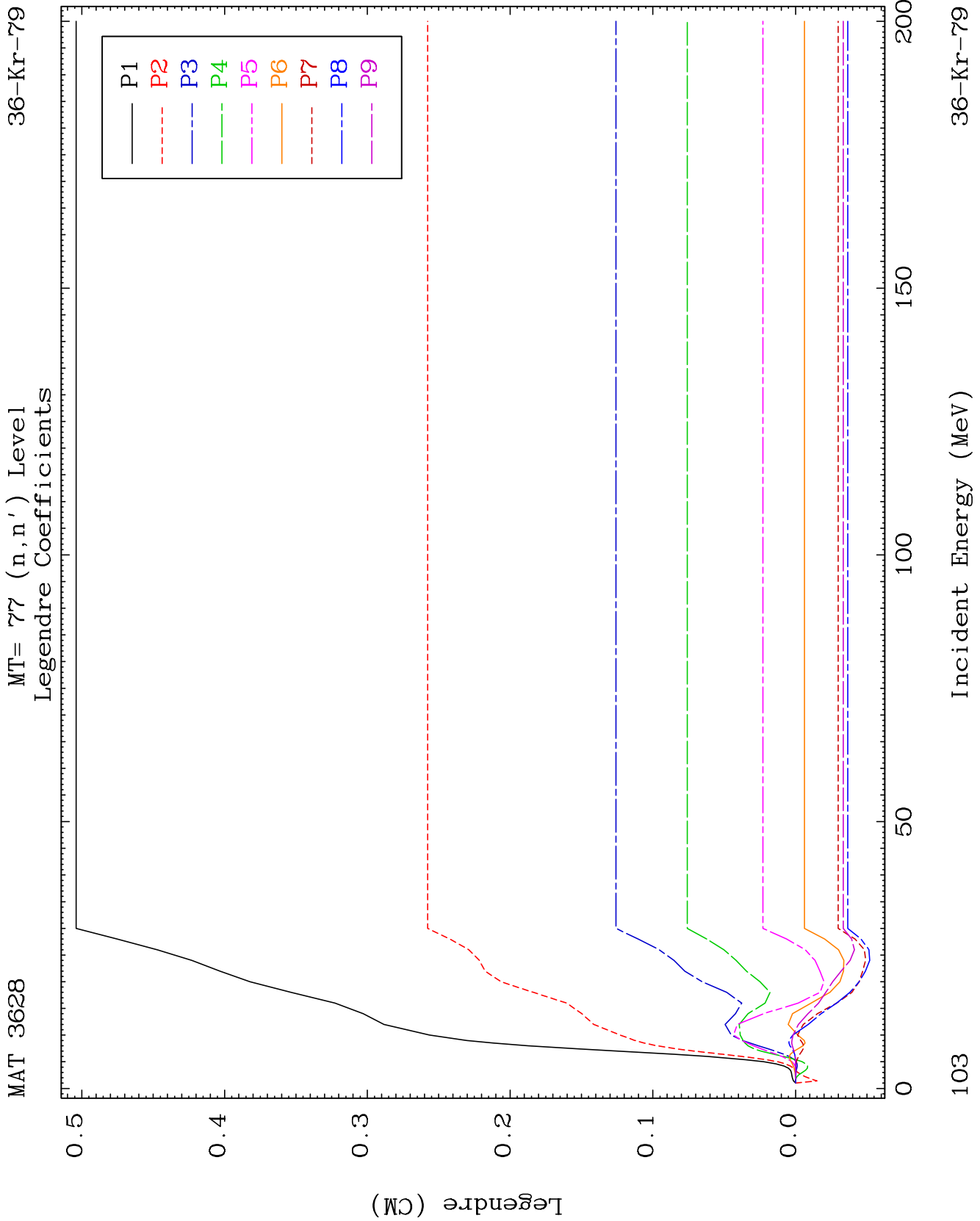
36-Kr-79







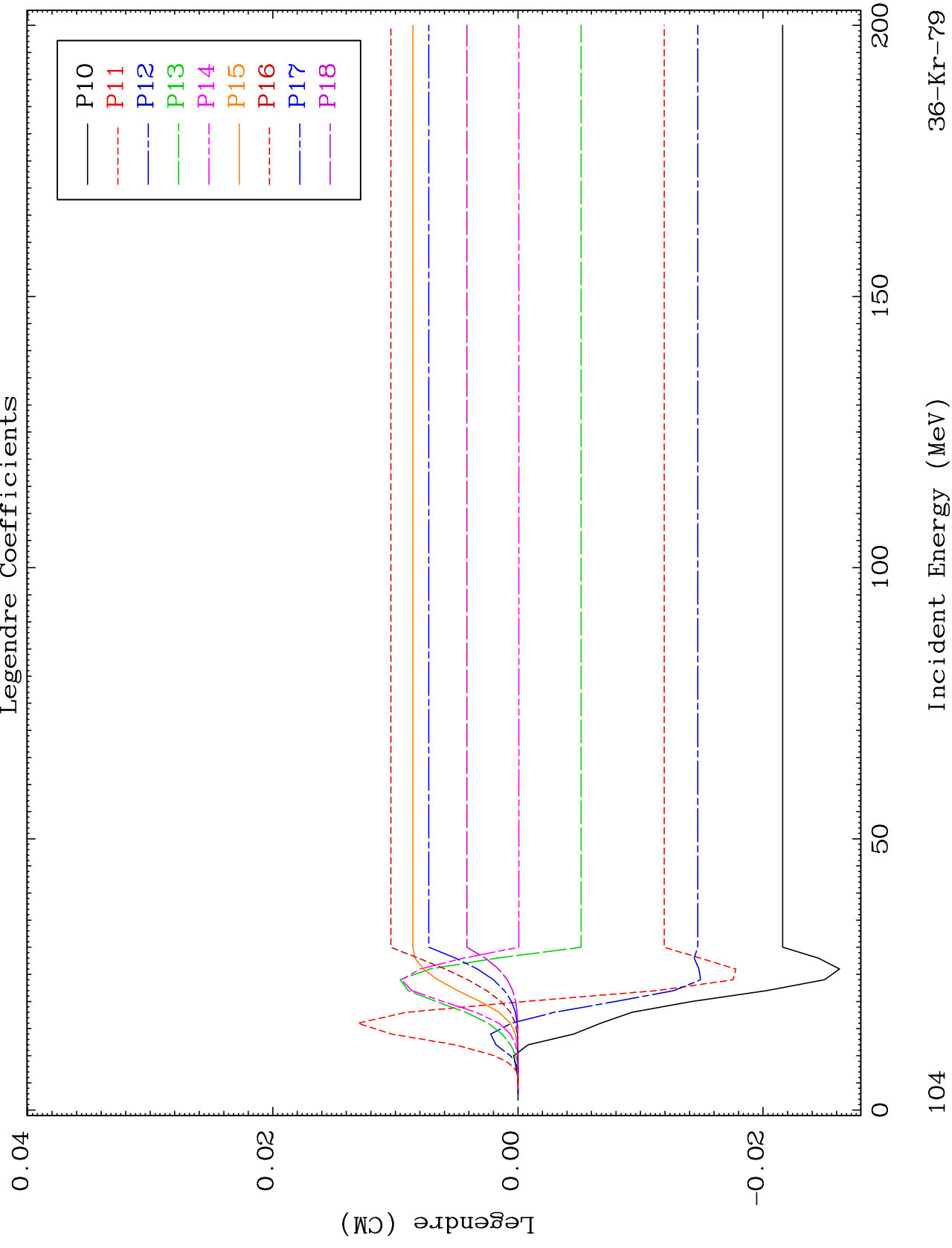


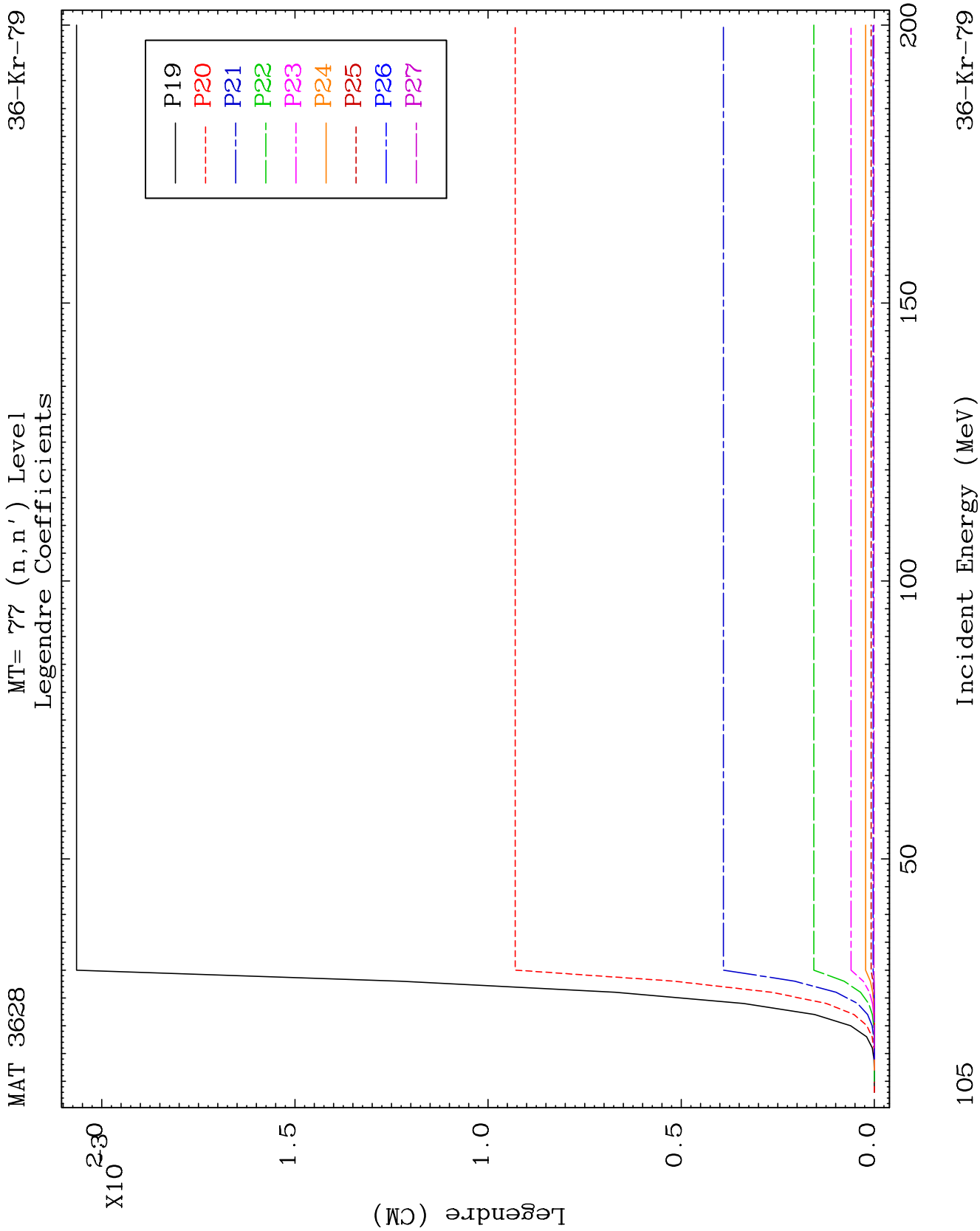


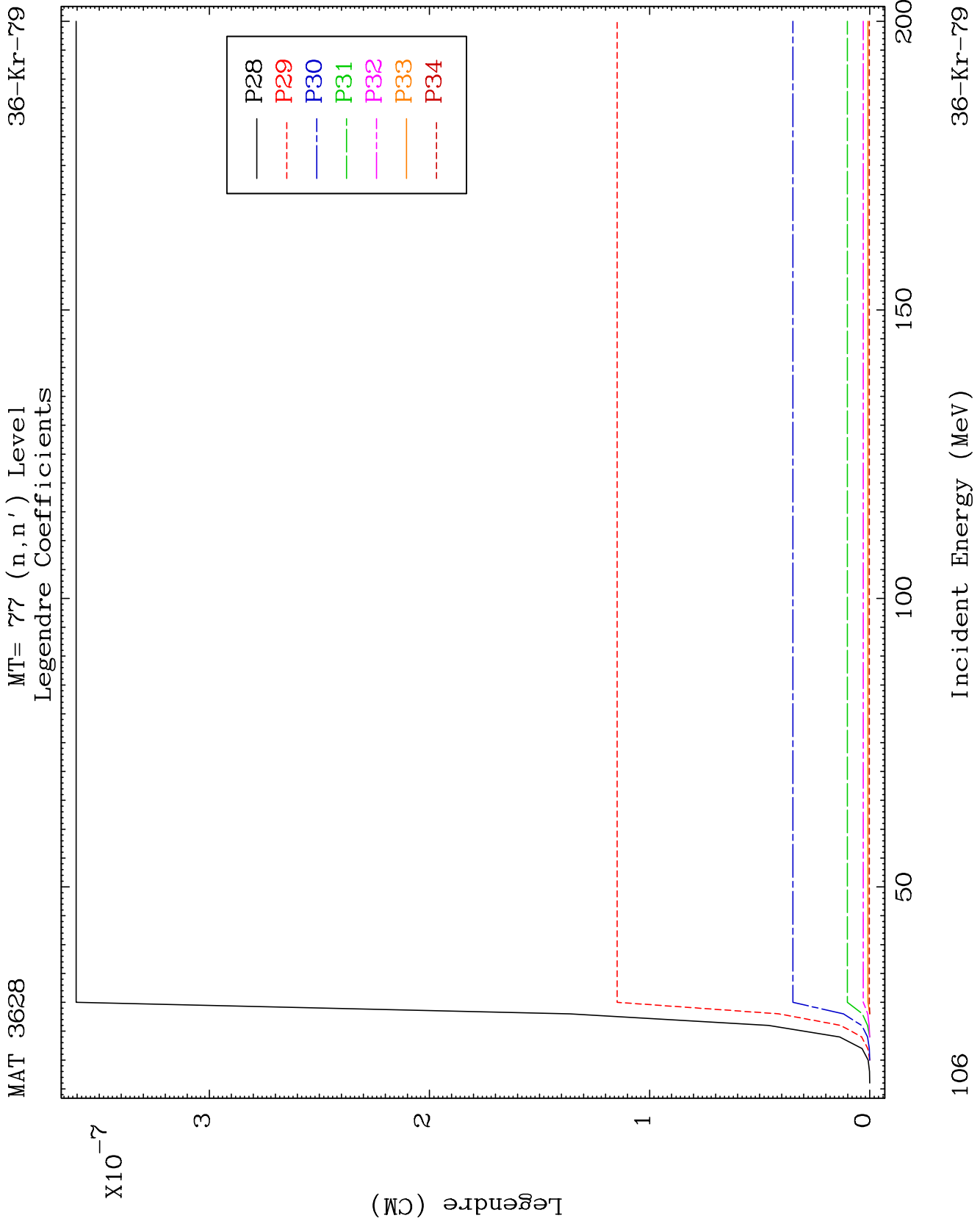
MAT 3628

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

36-Kr-79



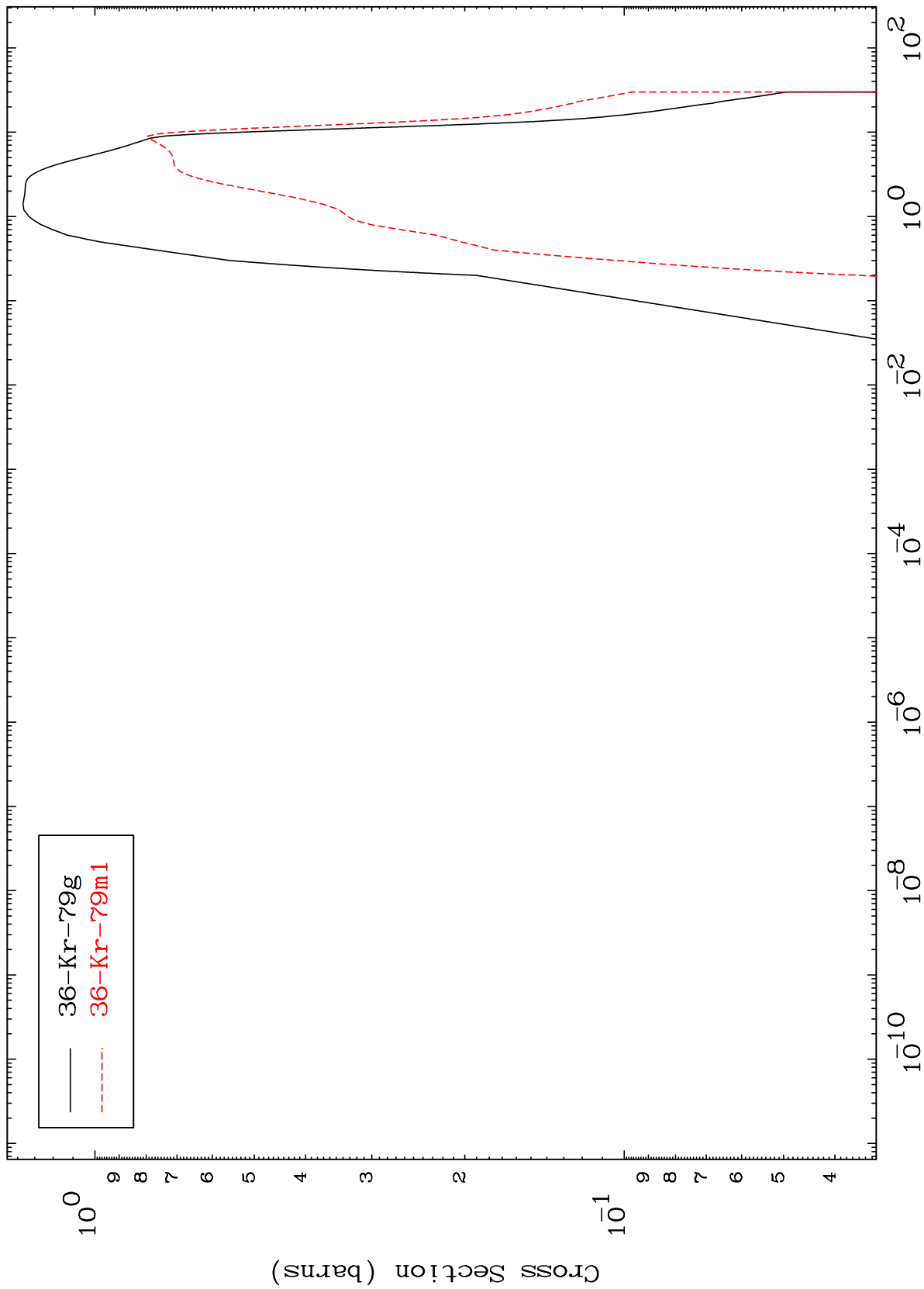




MAT 3628

³⁶Kr-⁷⁹

Radionuclide Production Cross Section

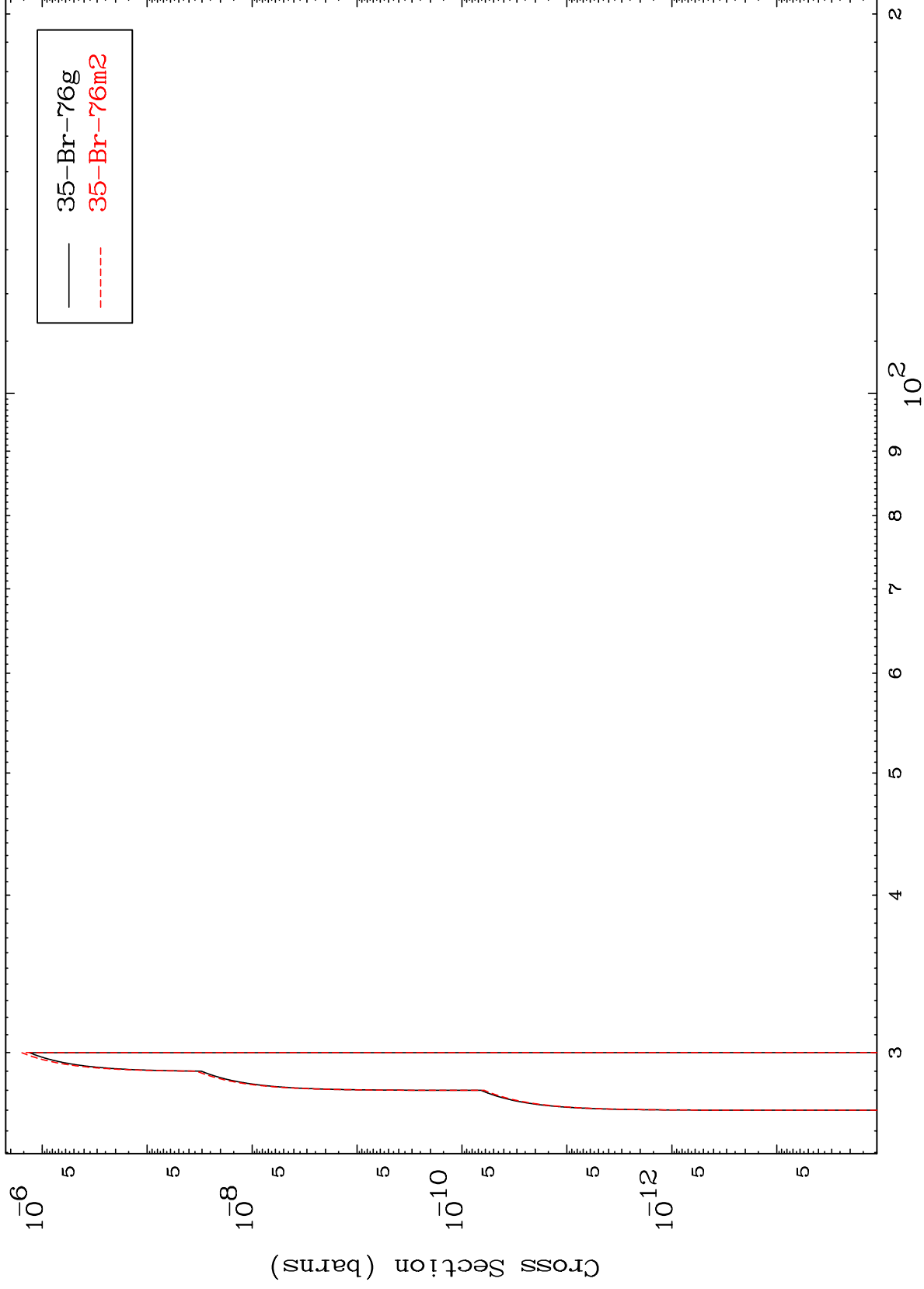


³⁶Kr-⁷⁹

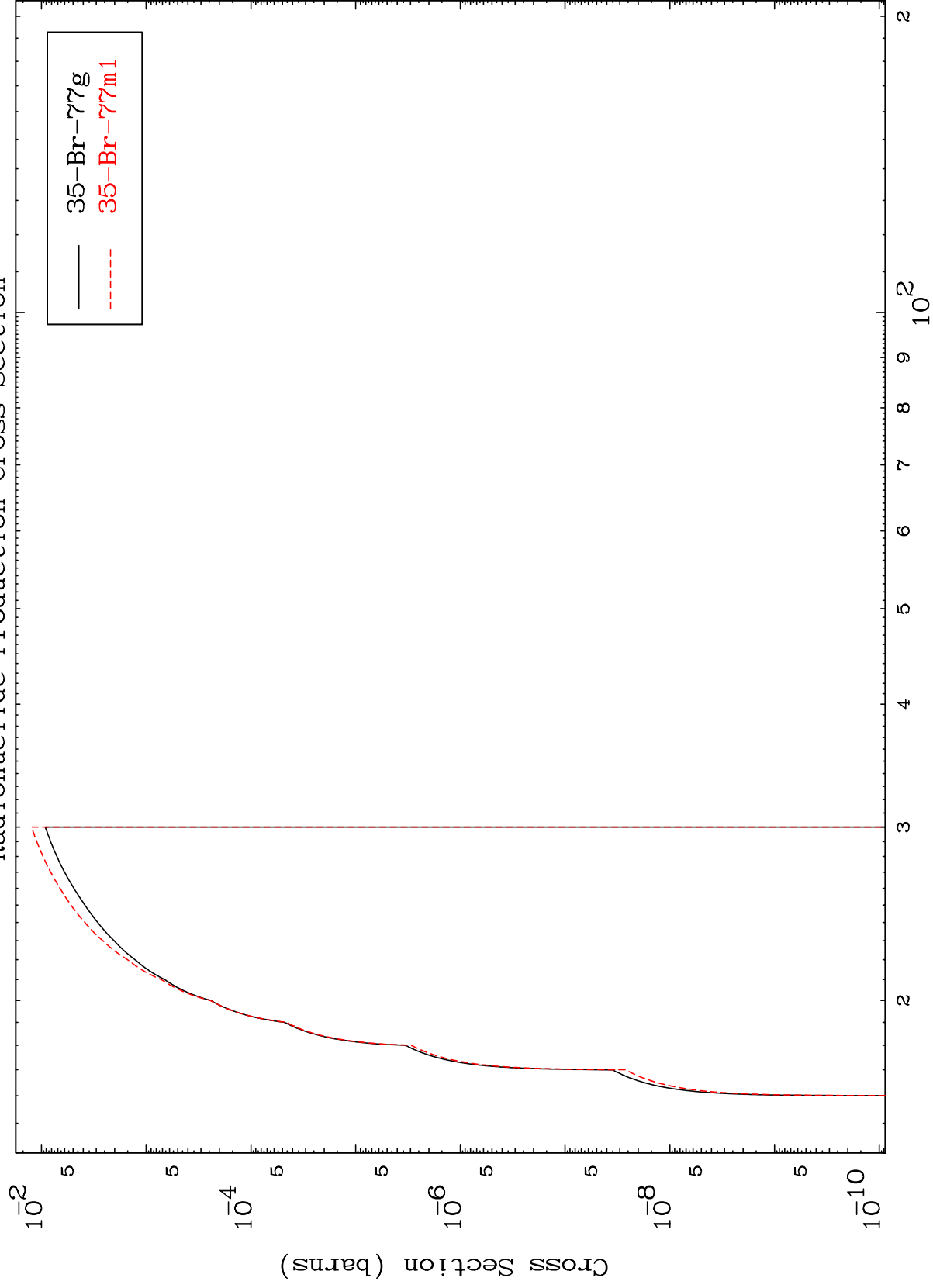
Incident Energy (MeV)

107

(n,2n) d
Radionuclide Production Cross Section



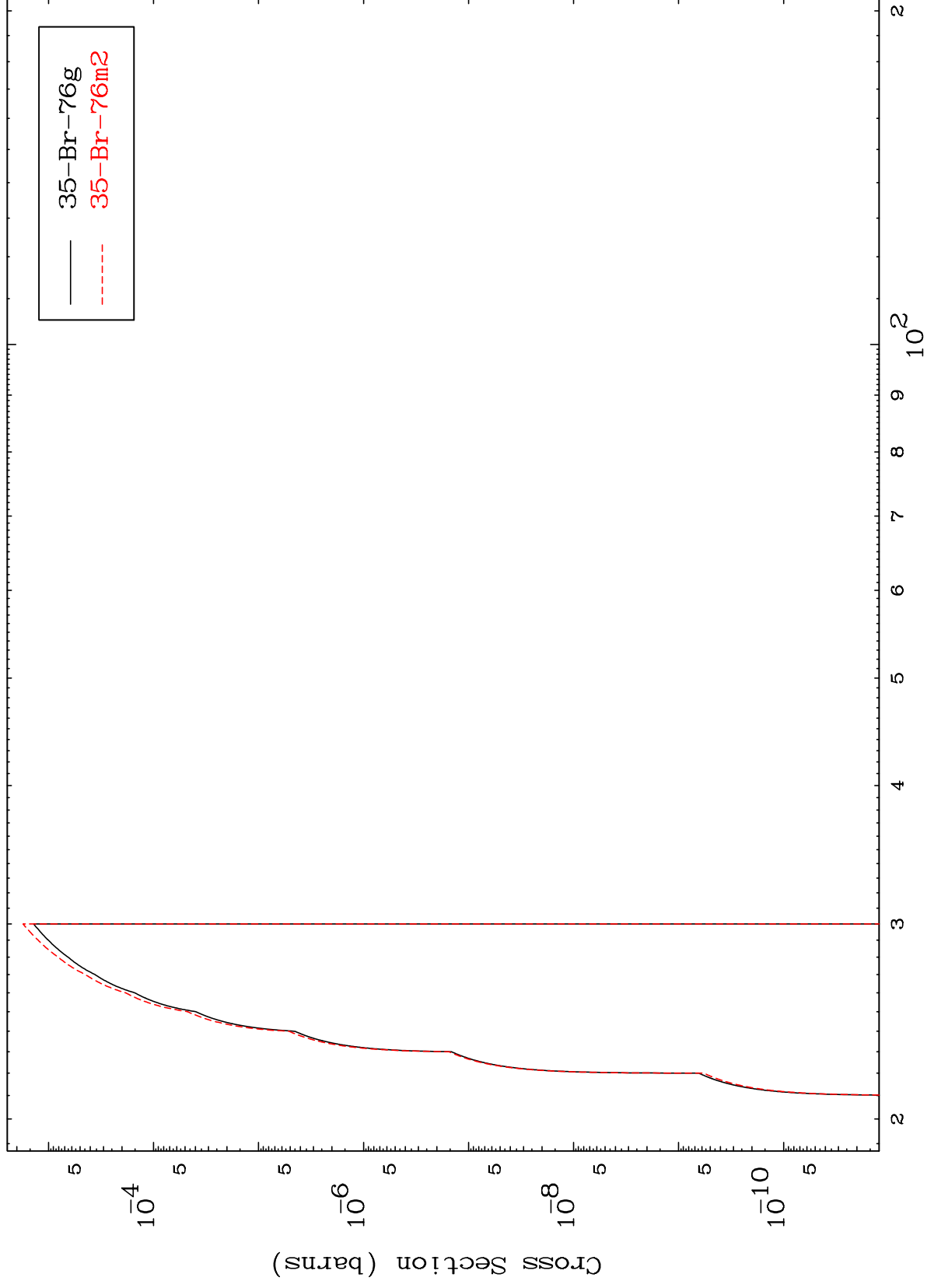
(n,n') d
Radionuclide Production Cross Section



MAT 3628

36-Kr-79

(n,n') t
Radionuclide Production Cross Section

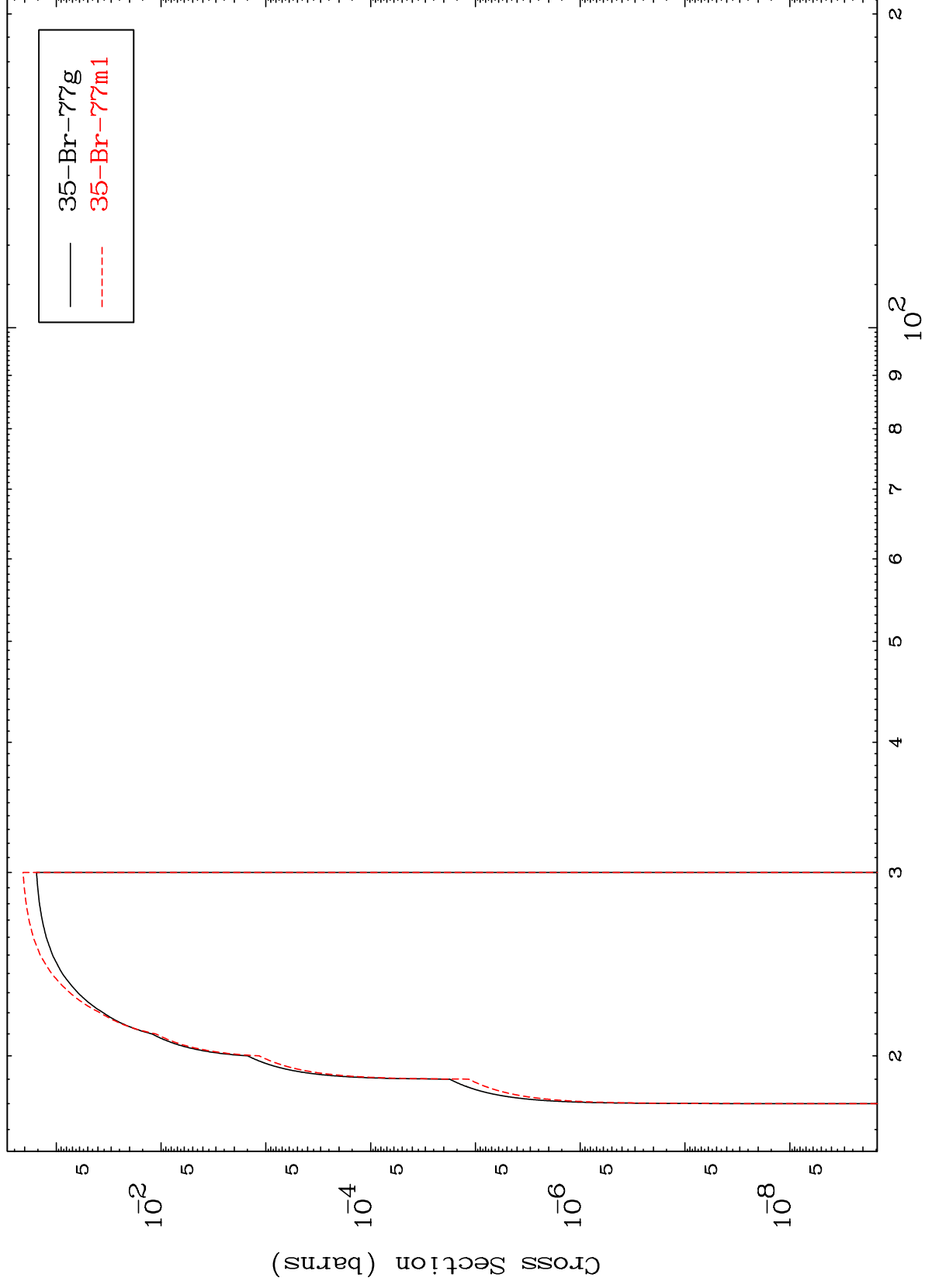


36-Kr-79

Incident Energy (MeV)

110

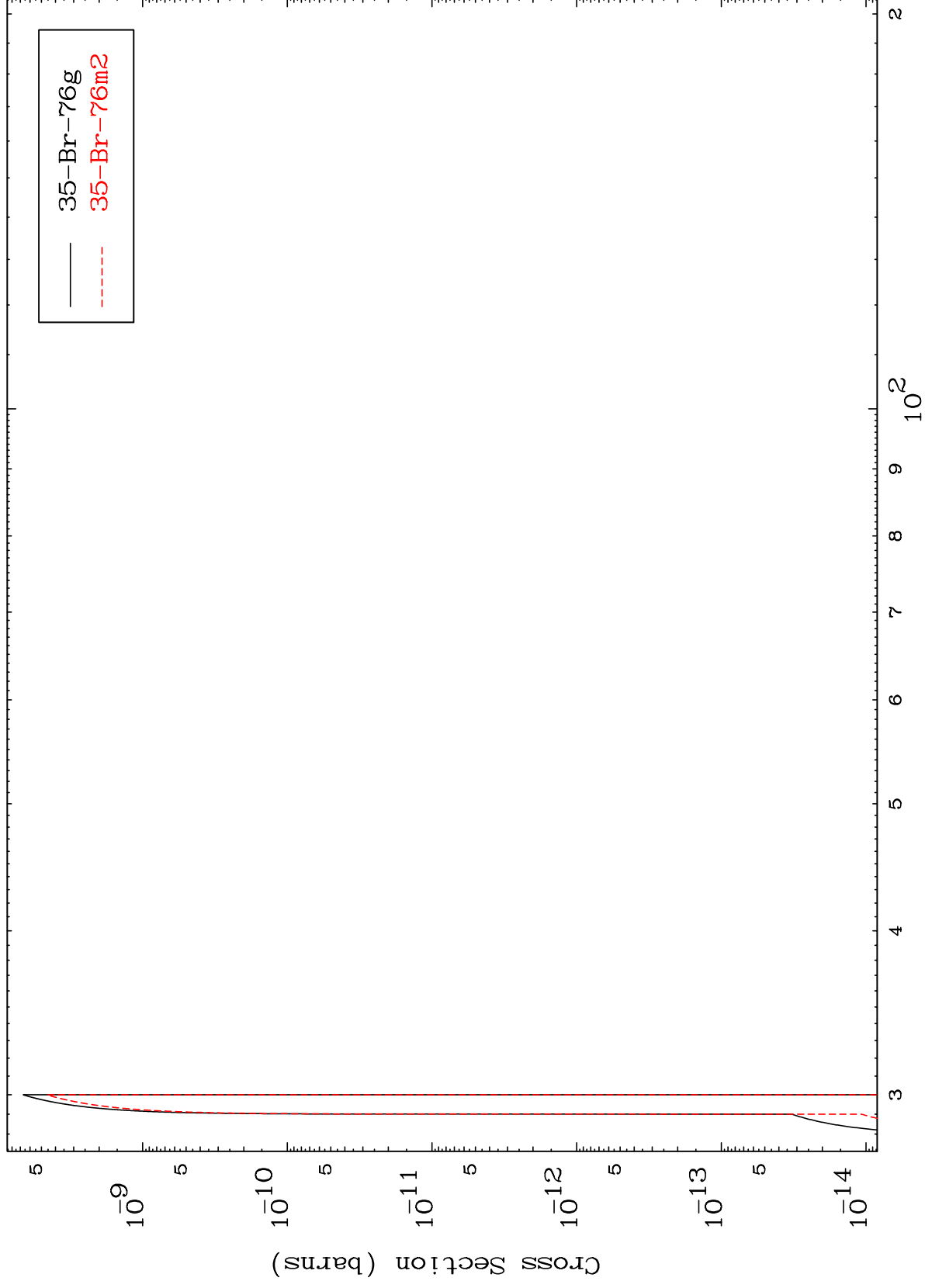
Radionuclide Production Cross Section



MAT 3628

36-Kr-79

(n,3n) p
Radionuclide Production Cross Section

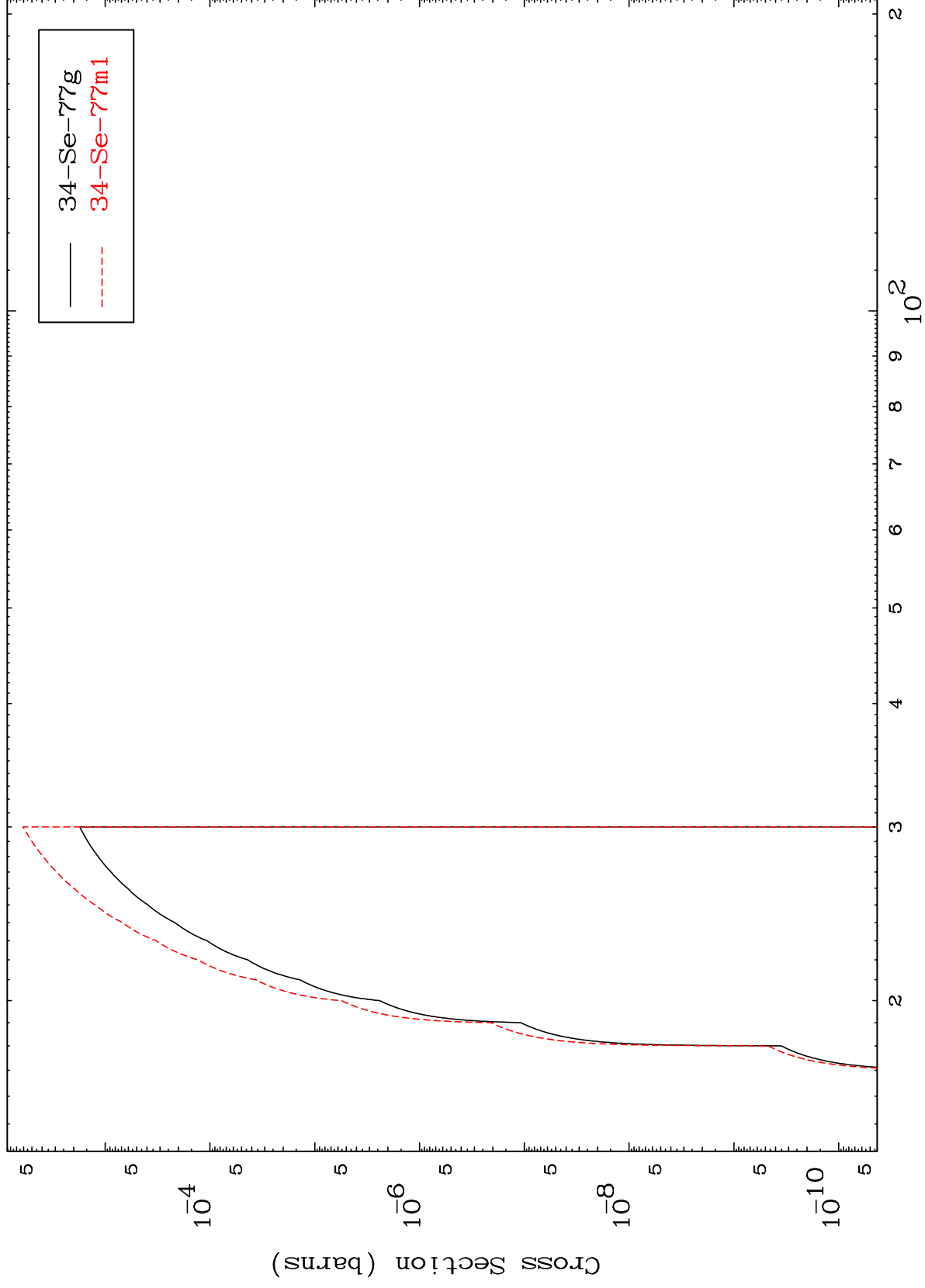


36-Kr-79

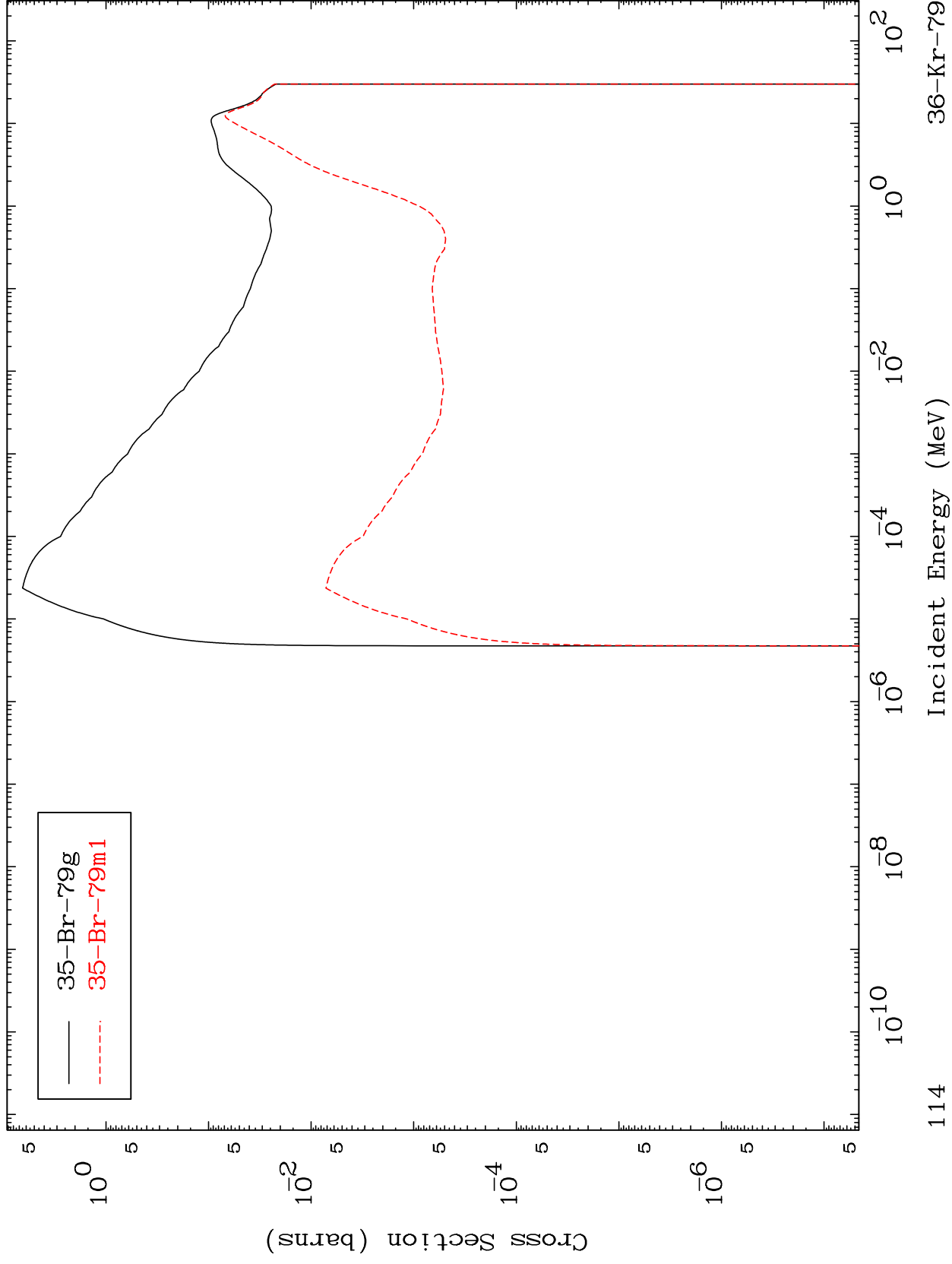
Incident Energy (MeV)

112

Radionuclide Production Cross Section



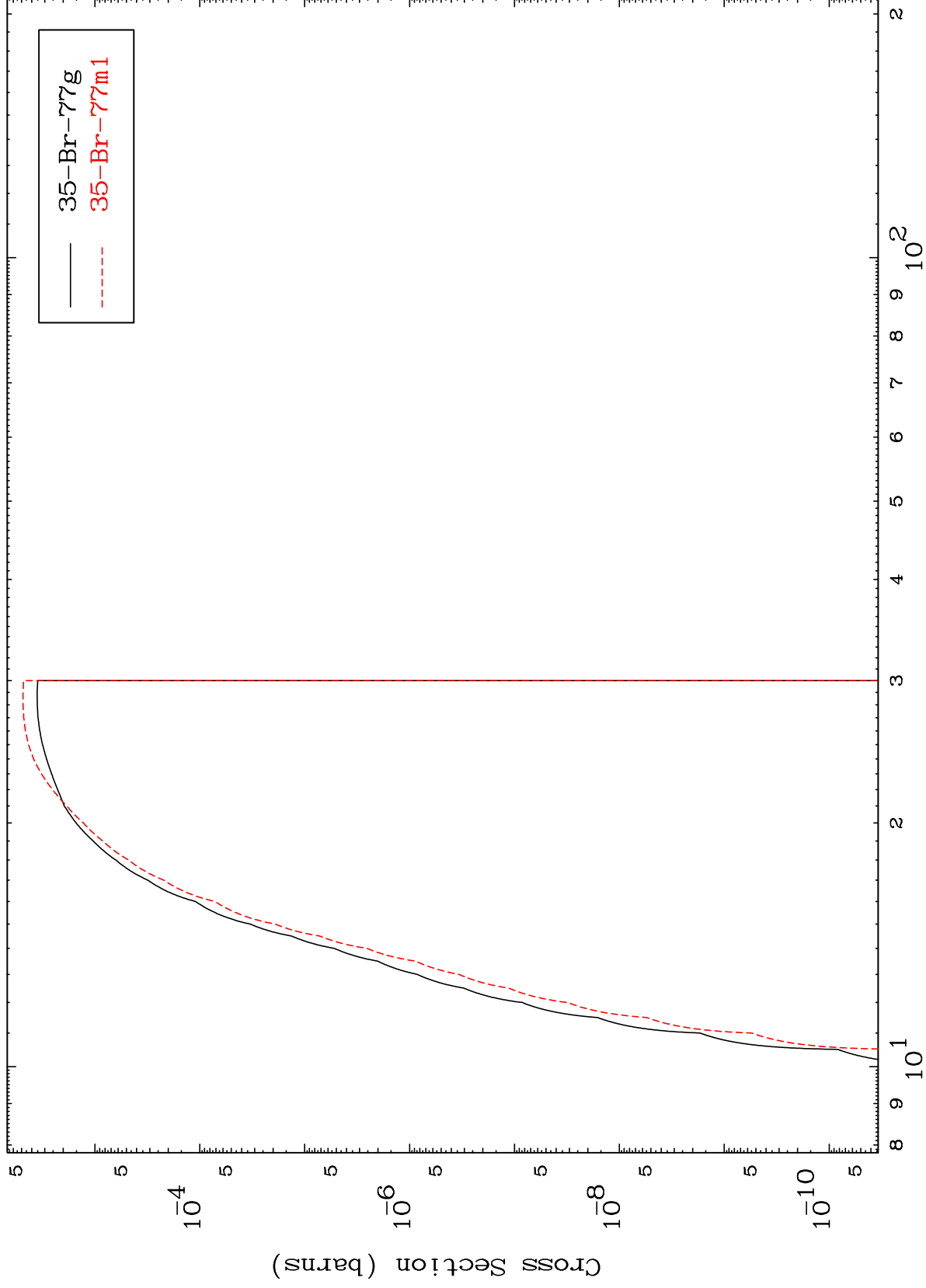
Radionuclide Production Cross Section



MAT 3628

36-Kr-79

(n,t)
Radionuclide Production Cross Section



36-Kr-79

Incident Energy (MeV)

115

Radionuclide Production Cross Section

