

Program EVALPLOT
(Version 2021-1)

by

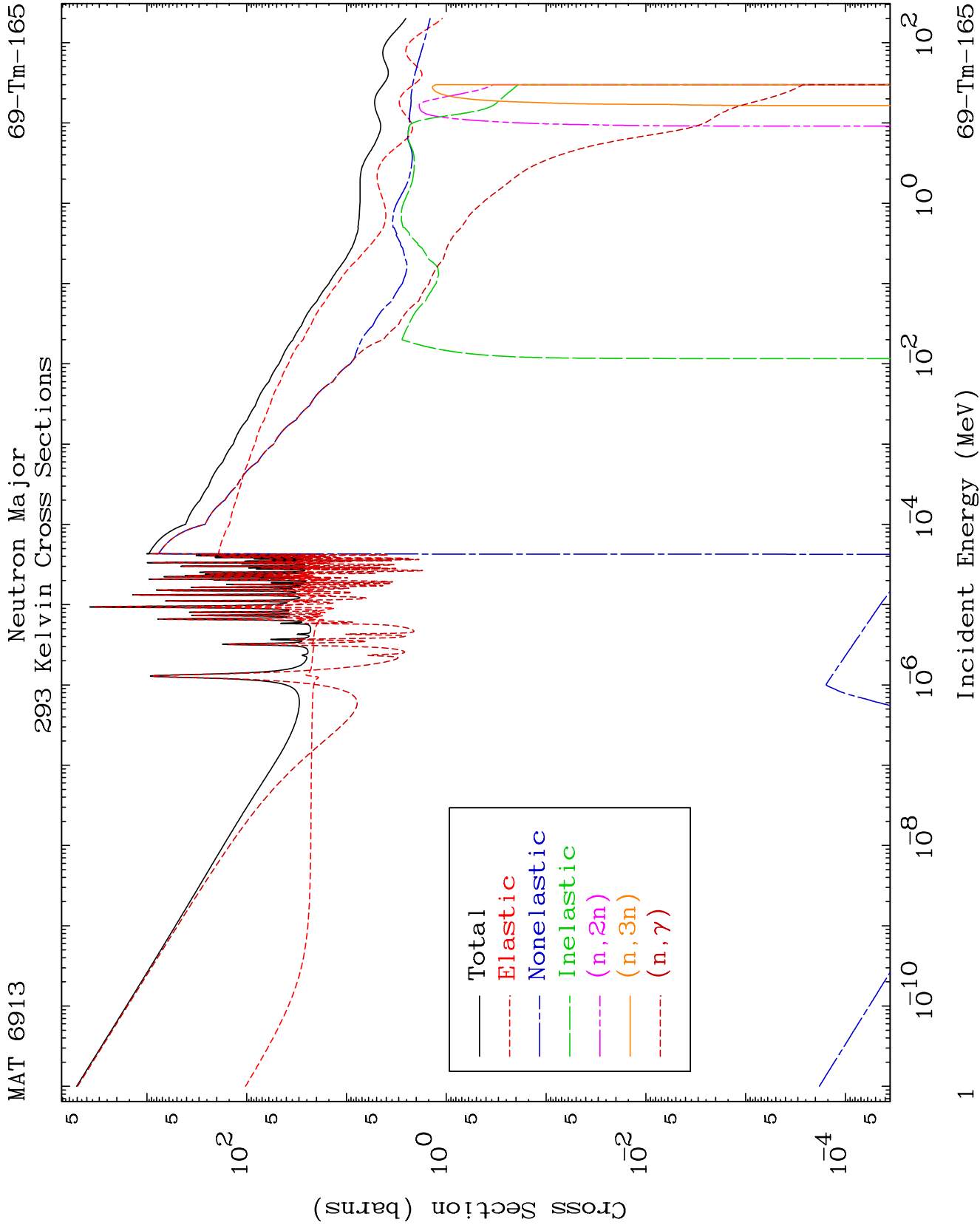
Dermott E. Cullen
(Present Contact Information)

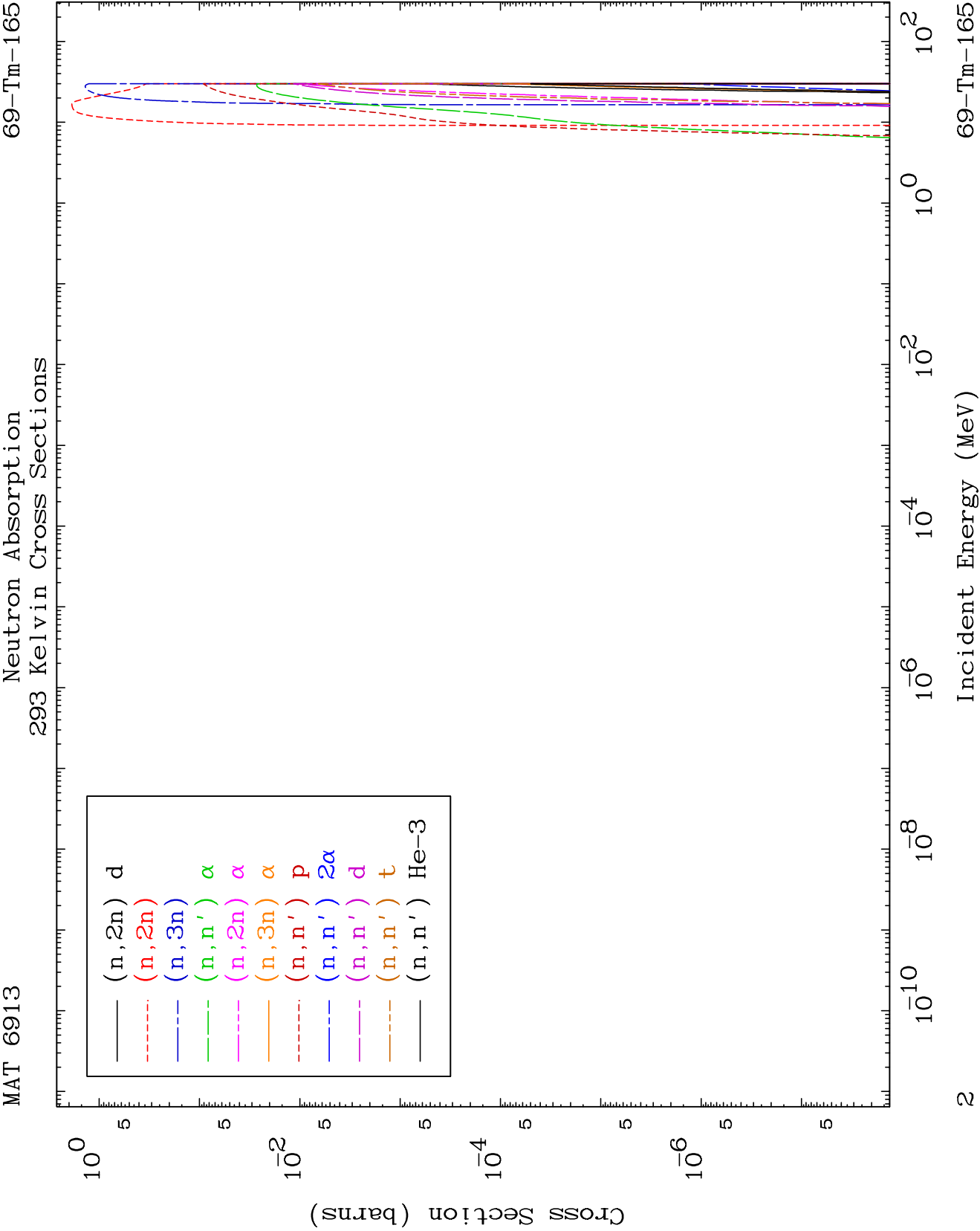
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

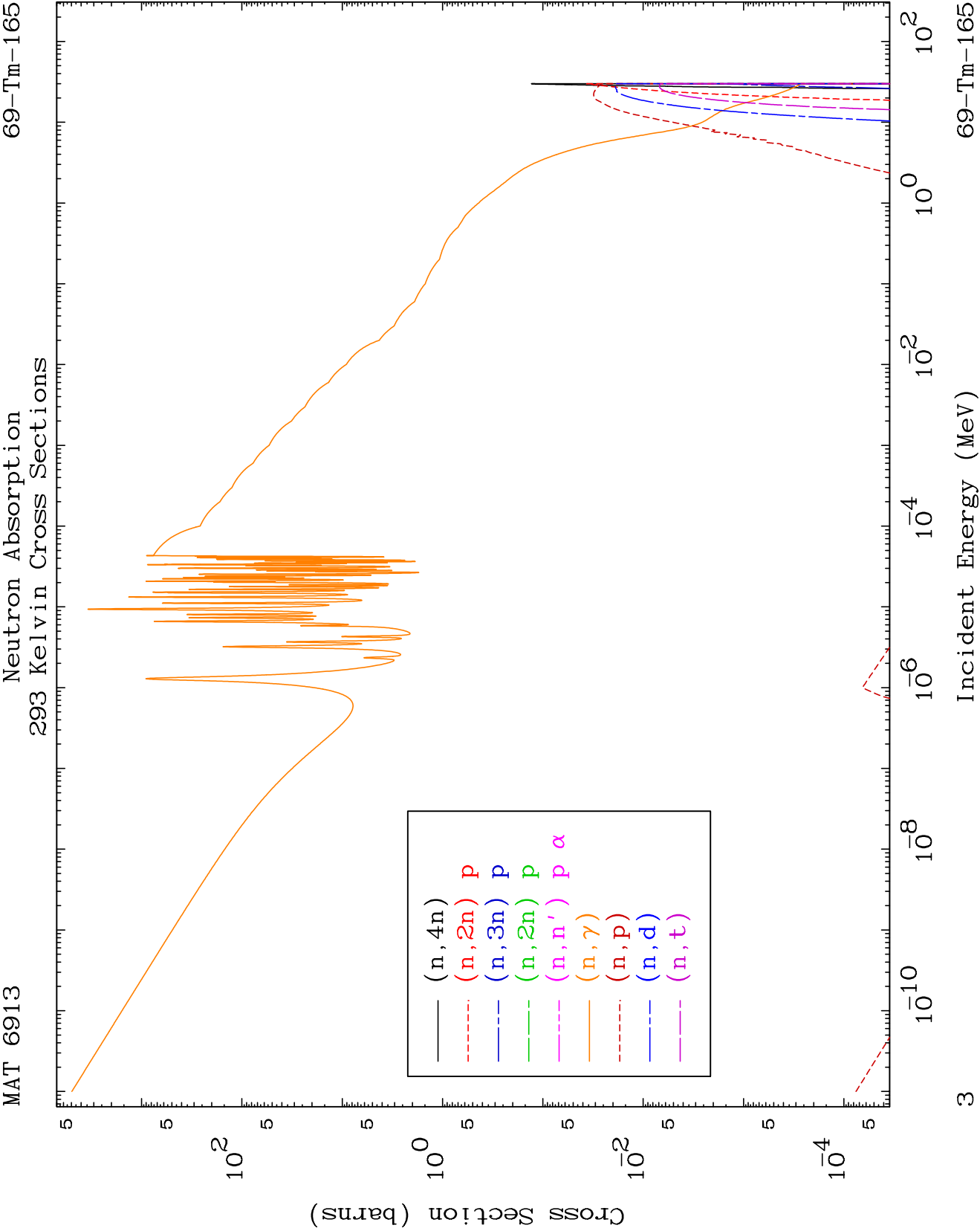
Tele: 925-443-1911

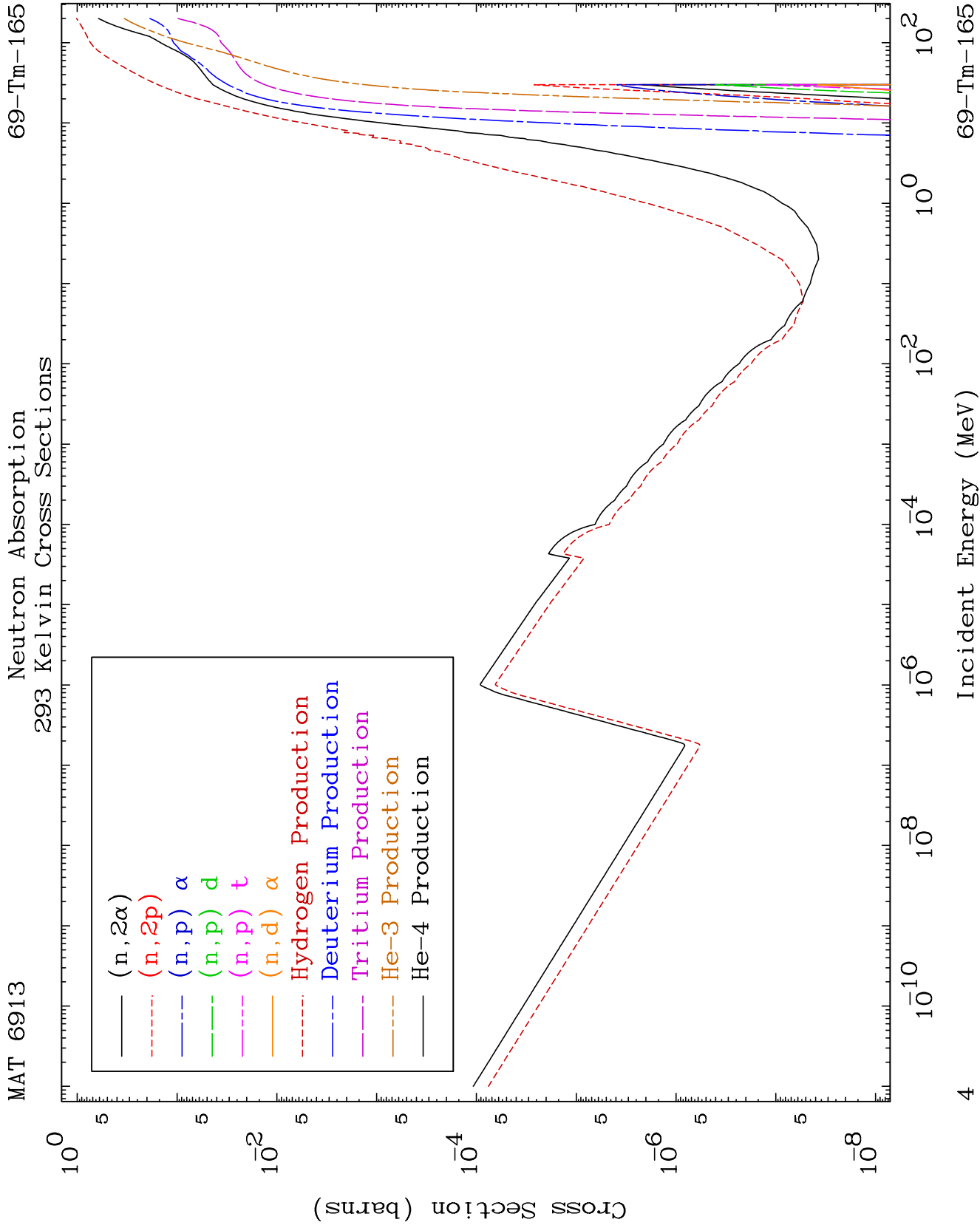
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

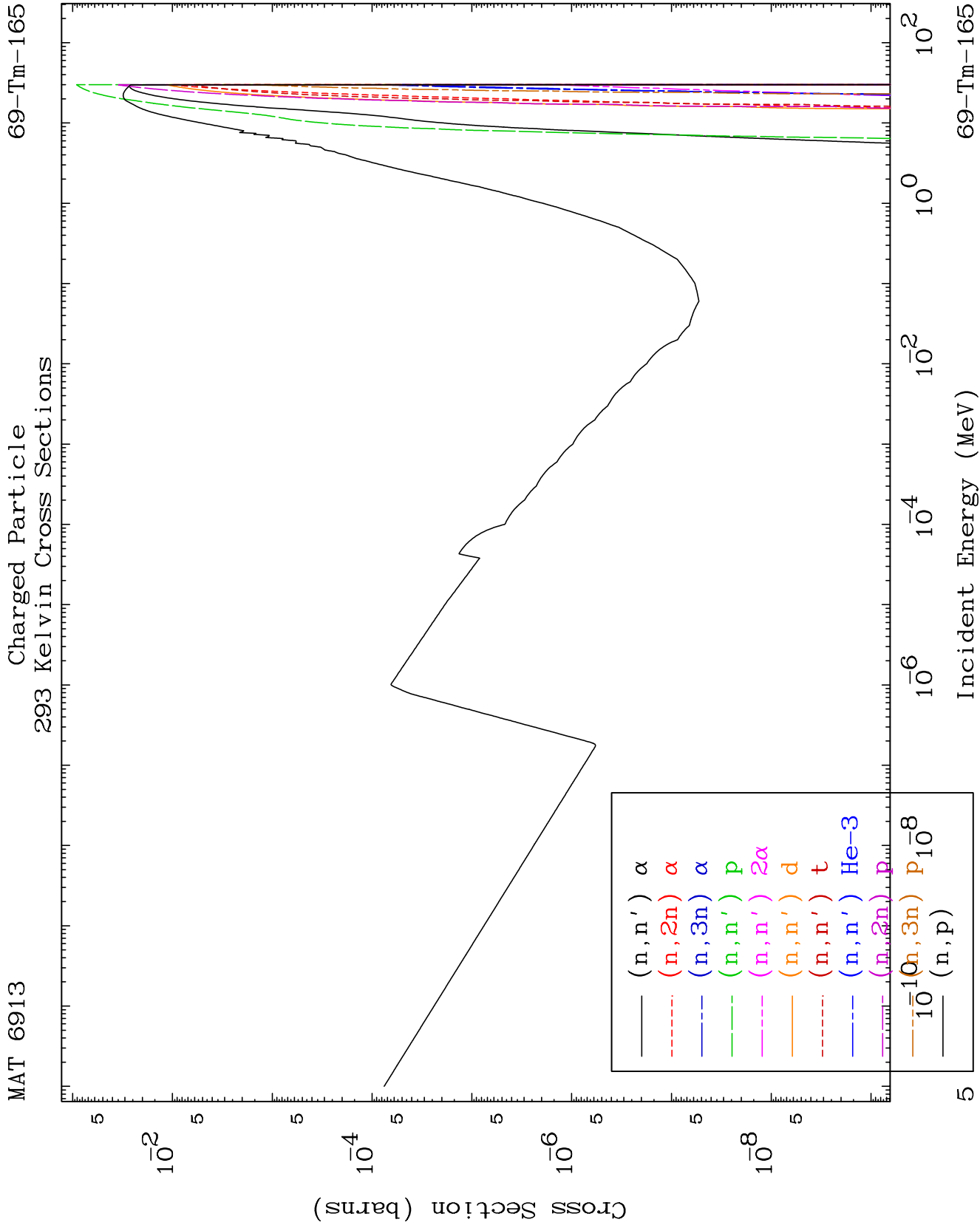
Press Mouse Button to Start

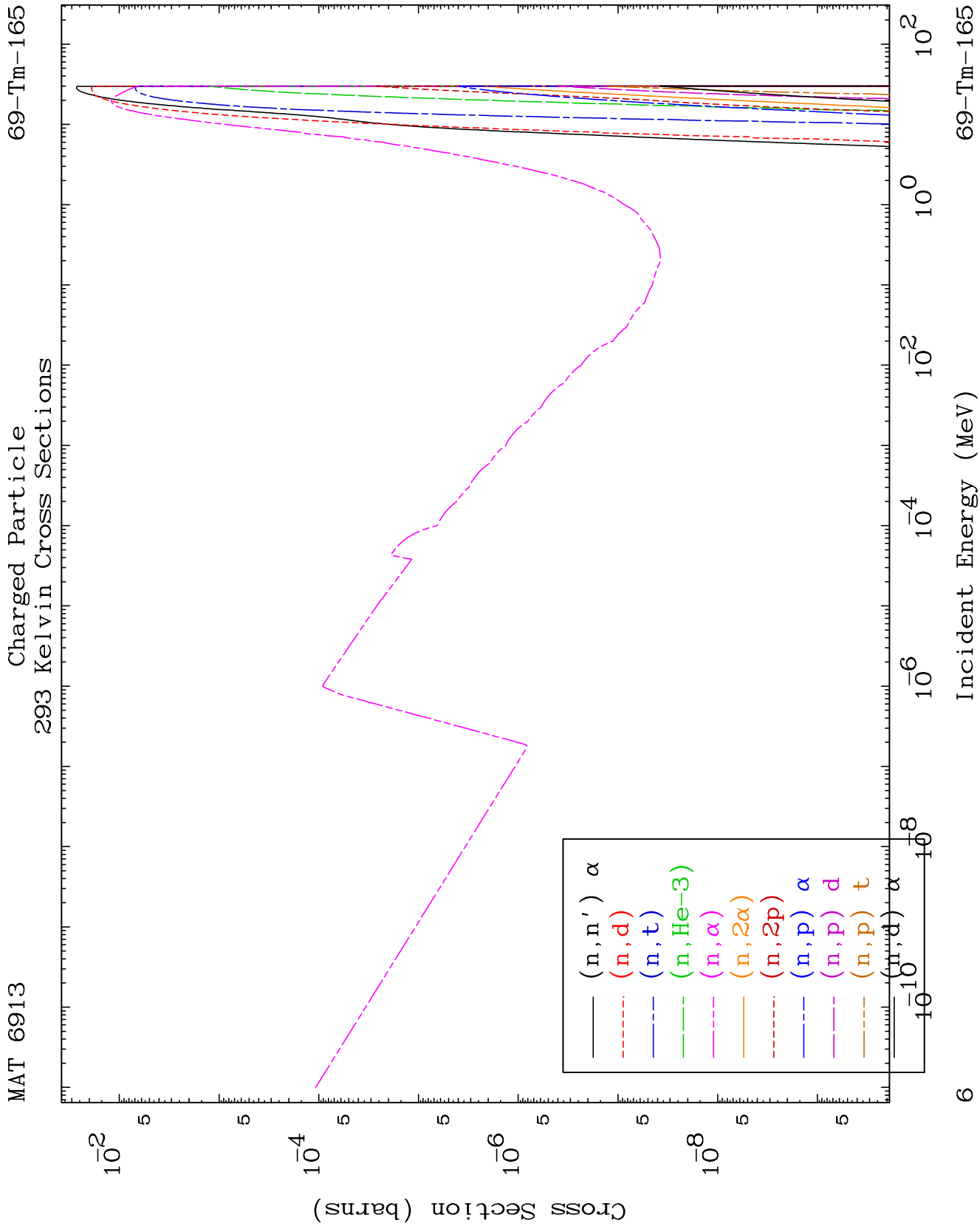


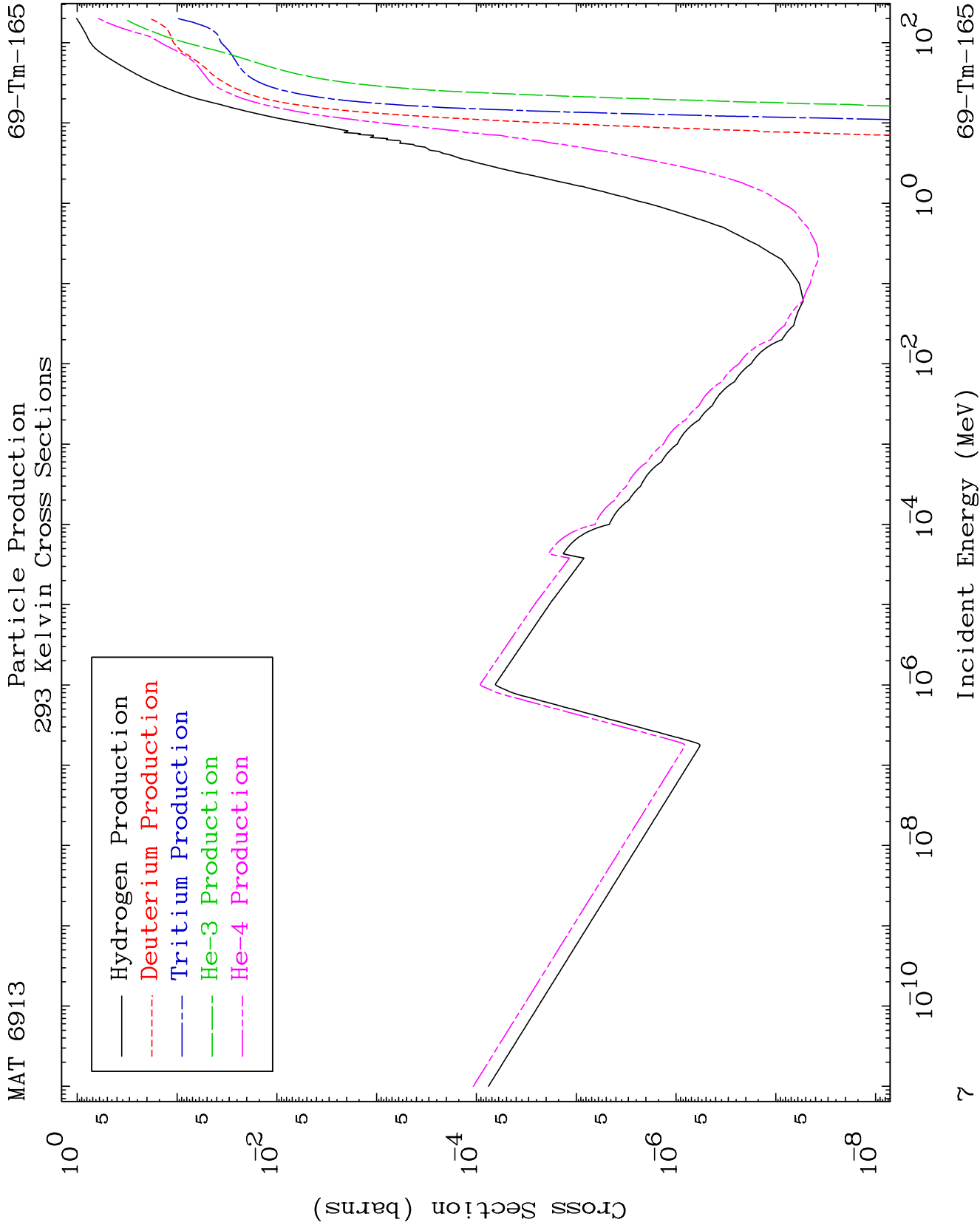


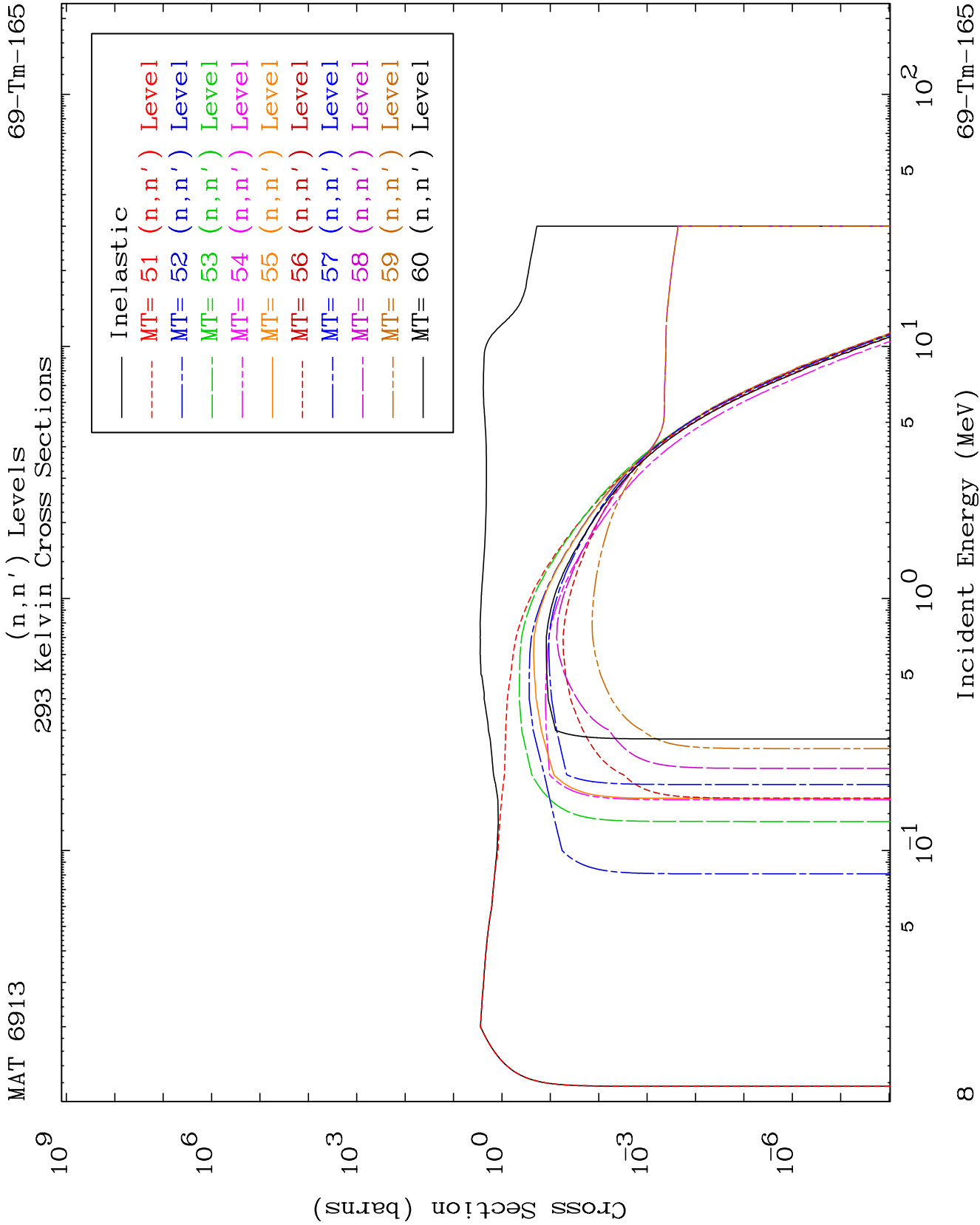


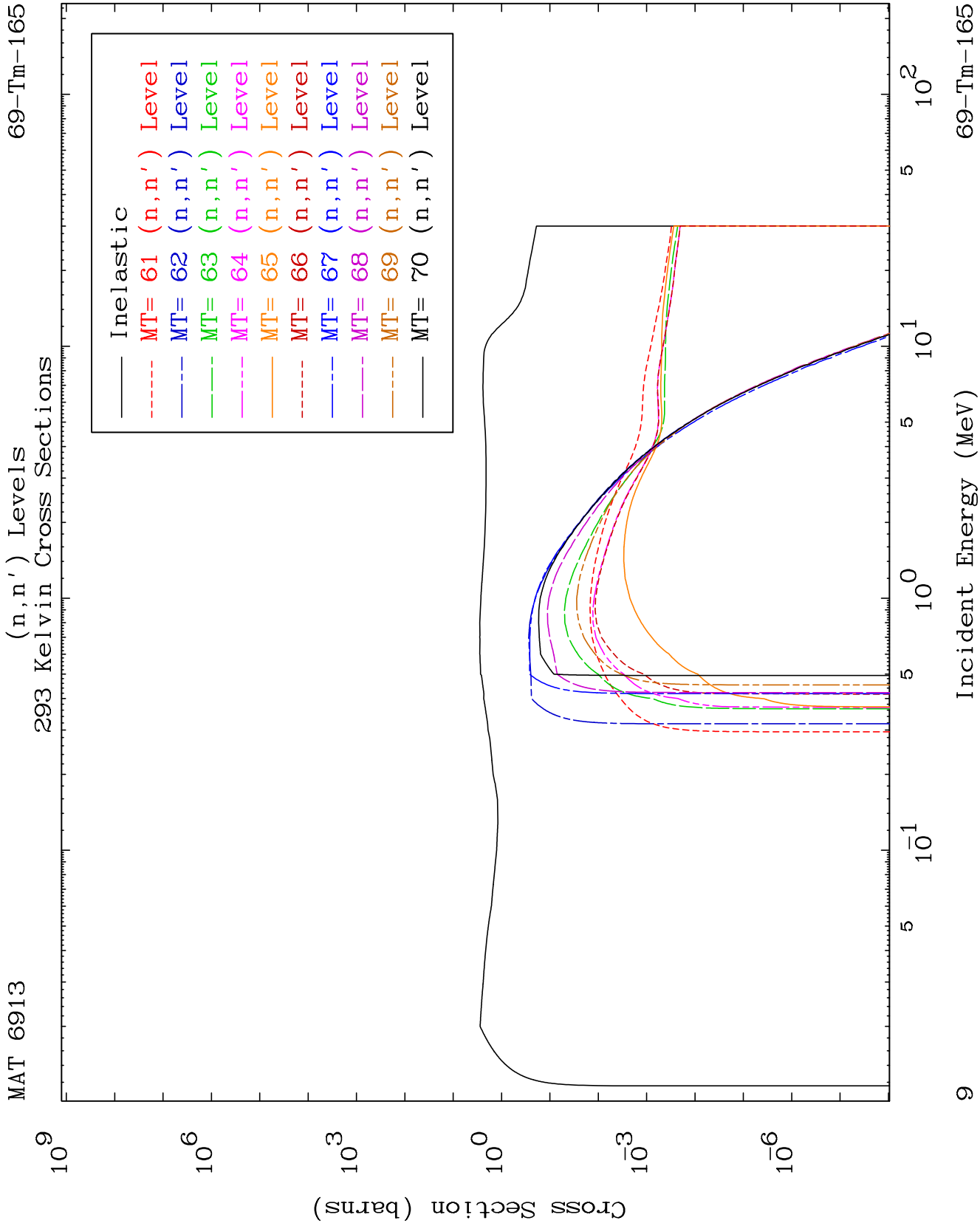


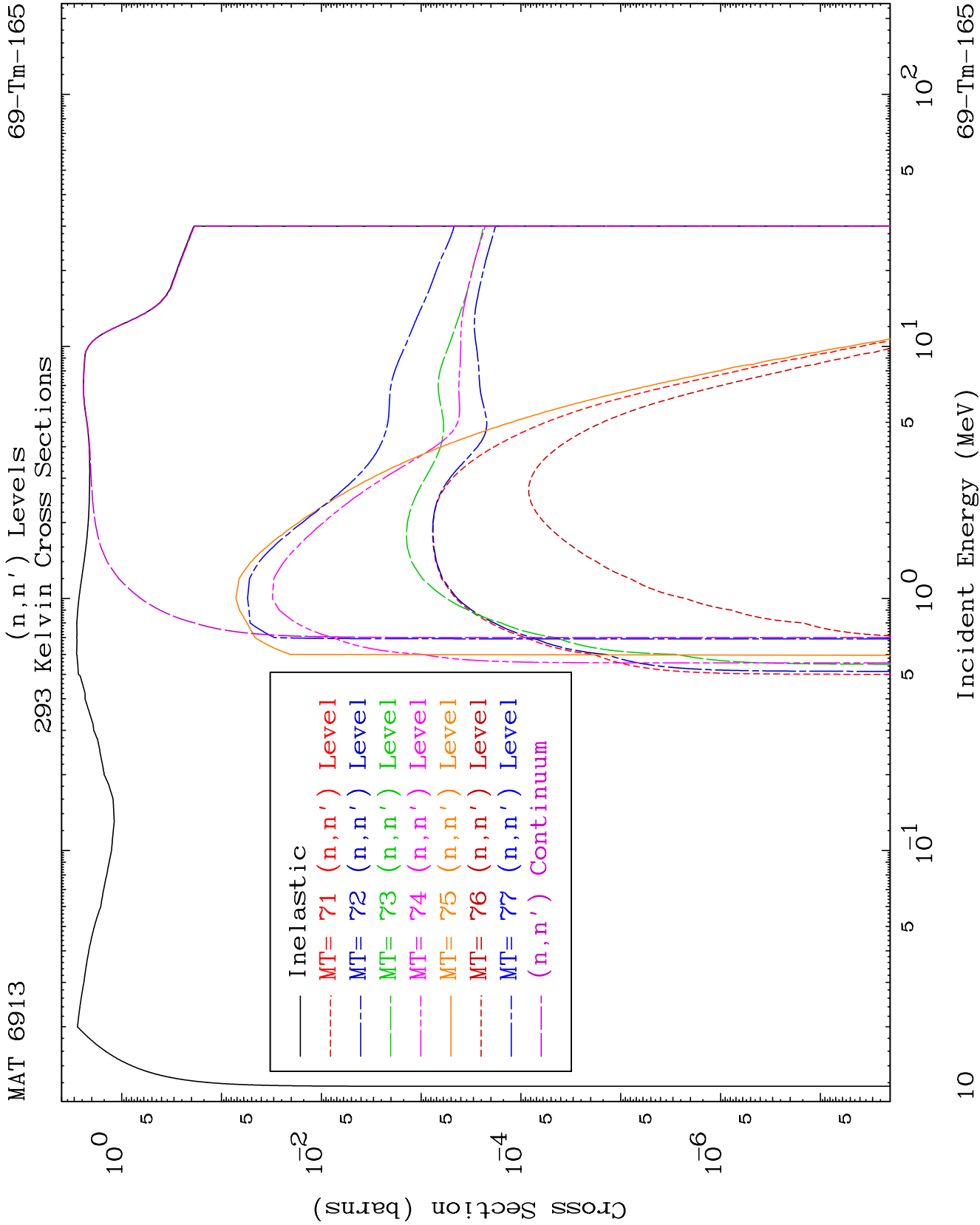








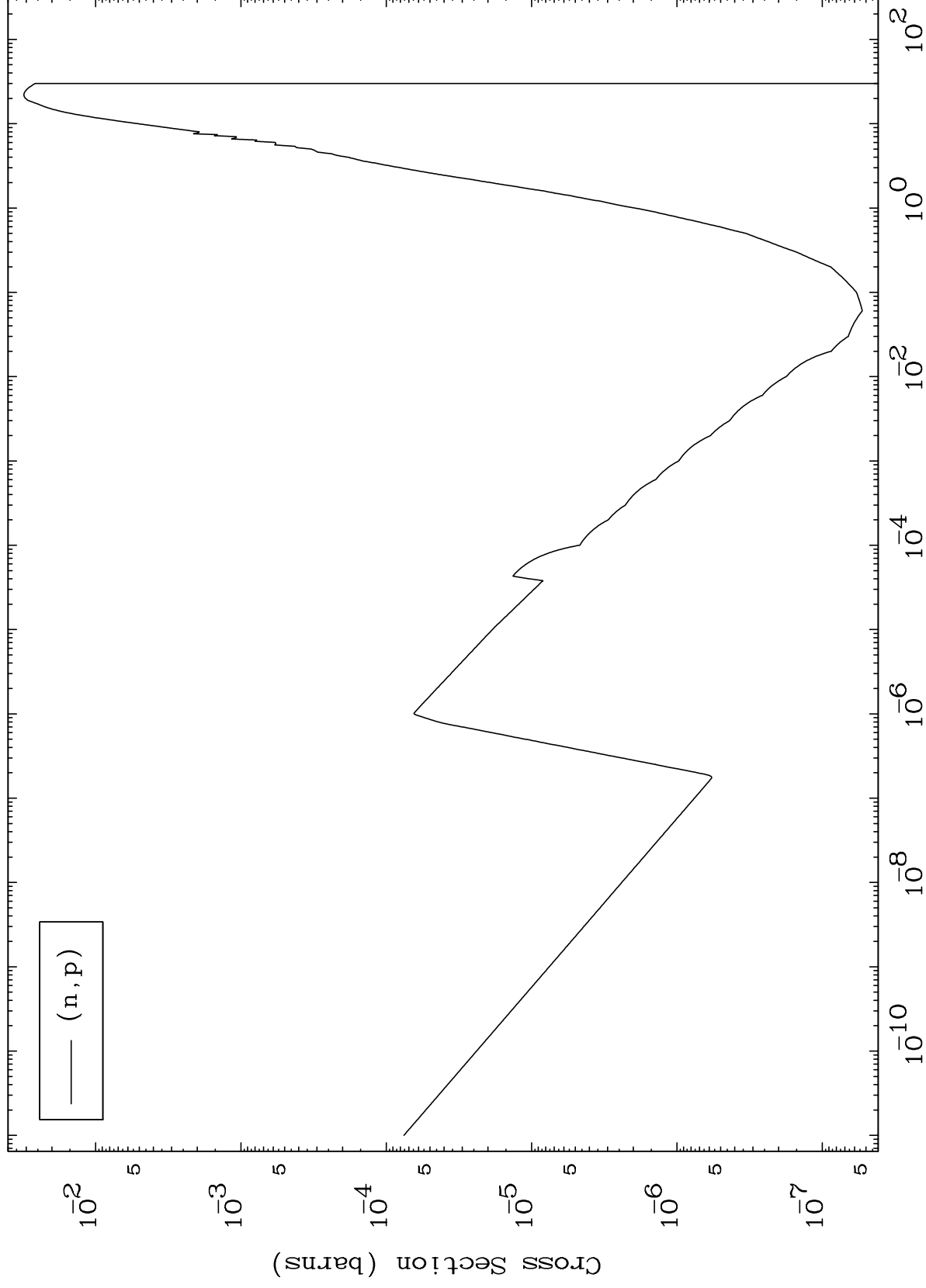




MAT 6913

(n,p) Levels
293 Kelvin Cross Sections

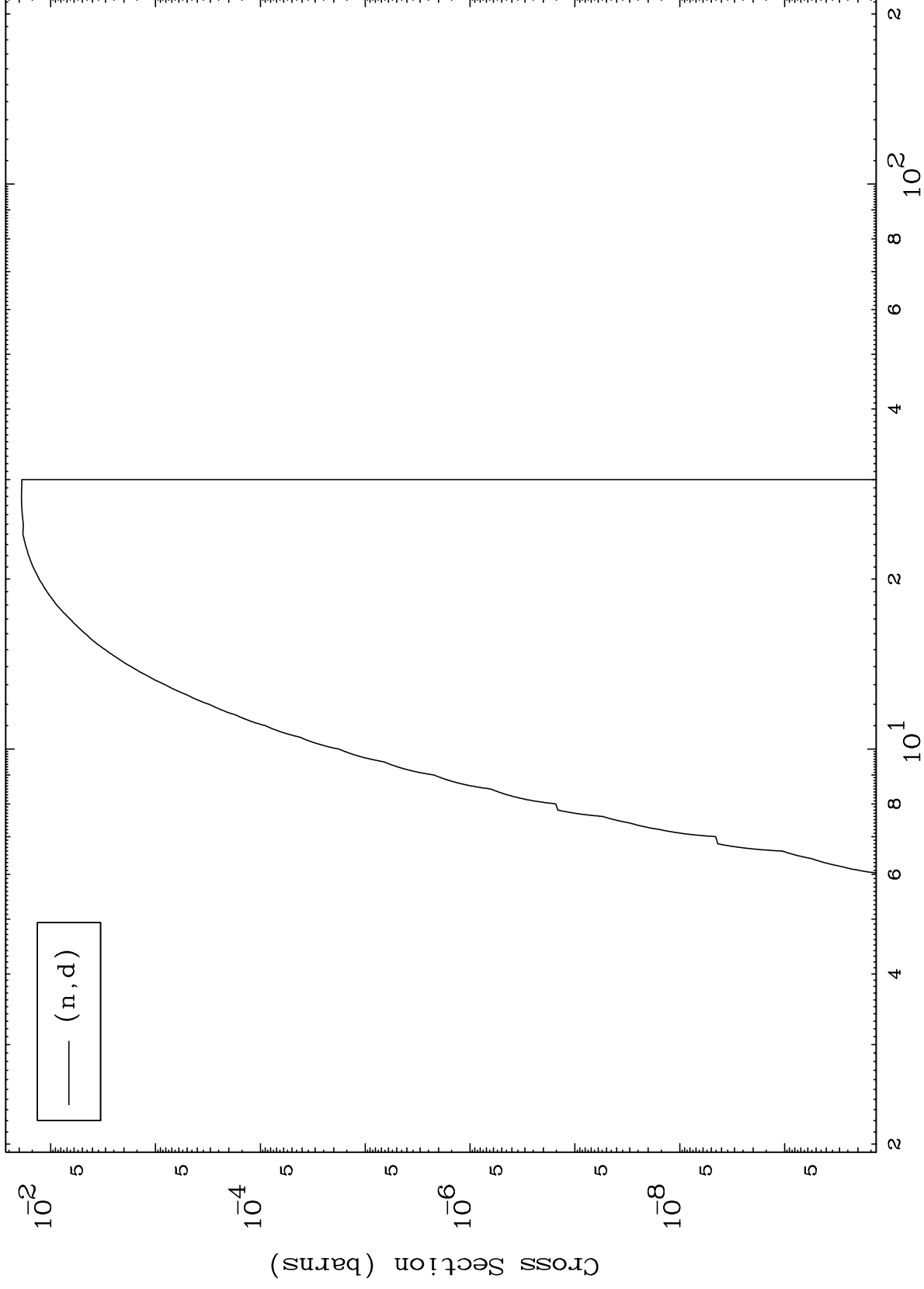
69-Tm-165



MAT 6913

(n,d) Levels
293 Kelvin Cross Sections

69-Tm-165



12

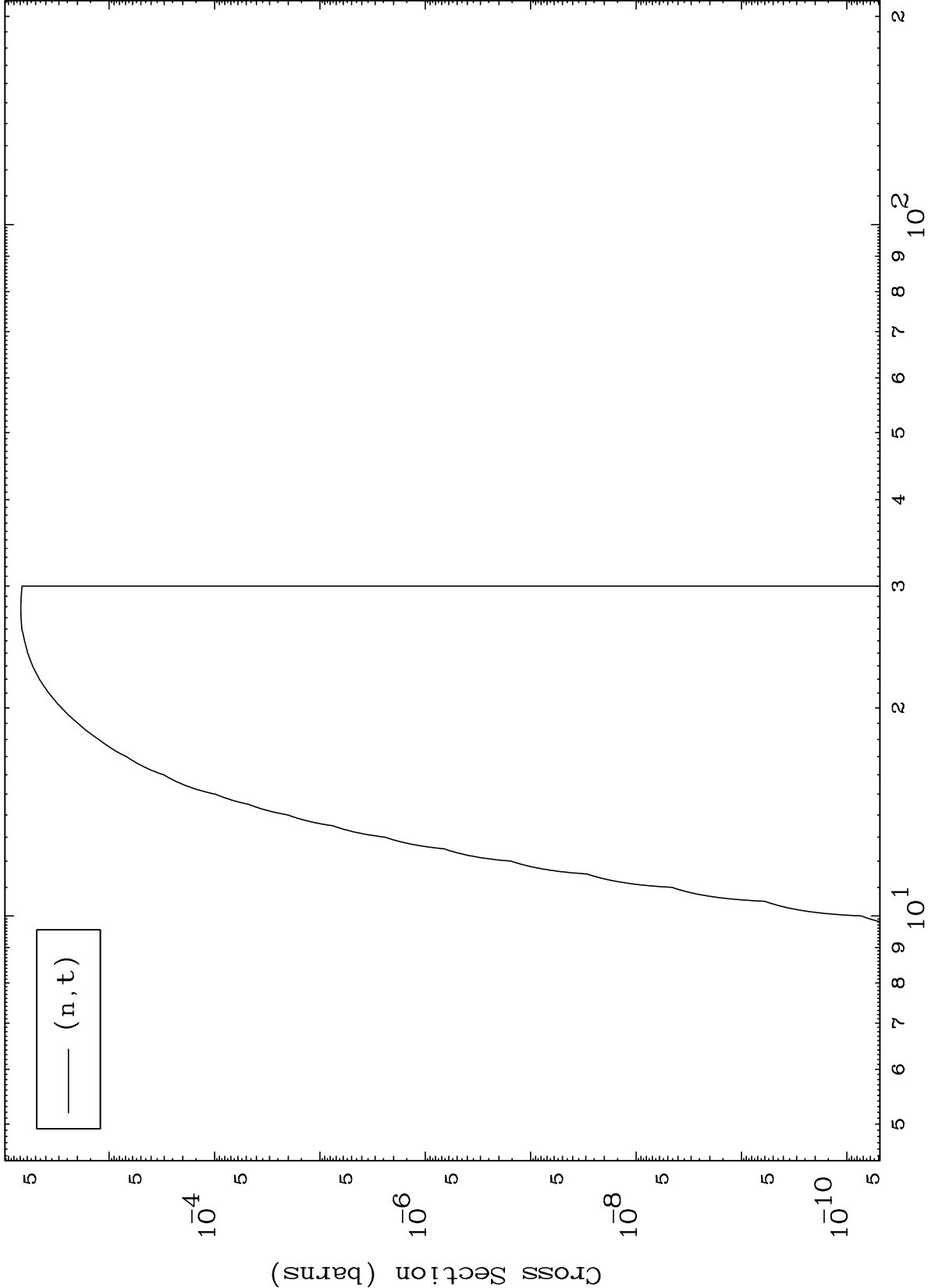
Incident Energy (MeV)

69-Tm-165

MAT 6913

(n,t) Levels
293 Kelvin Cross Sections

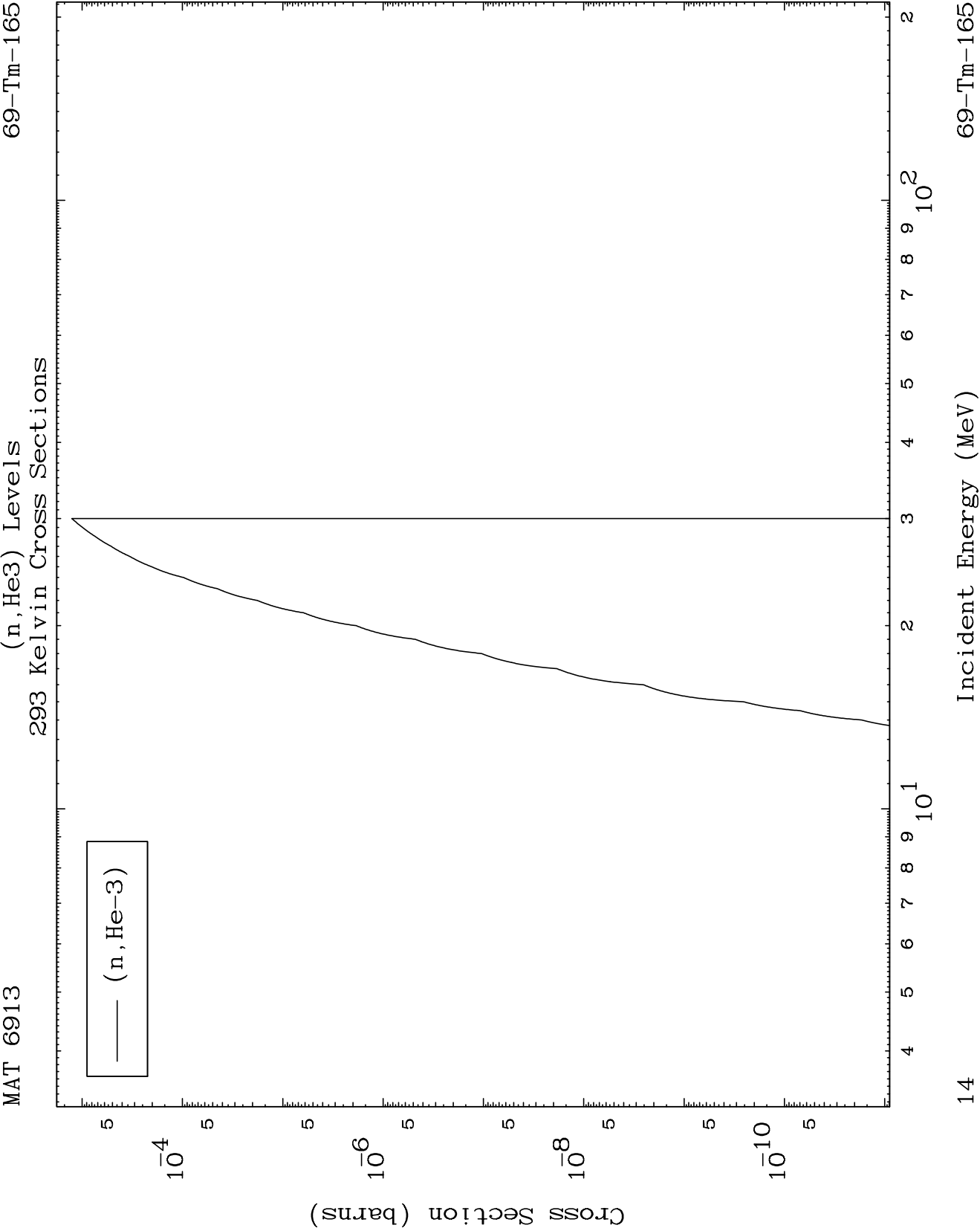
69-Tm-165

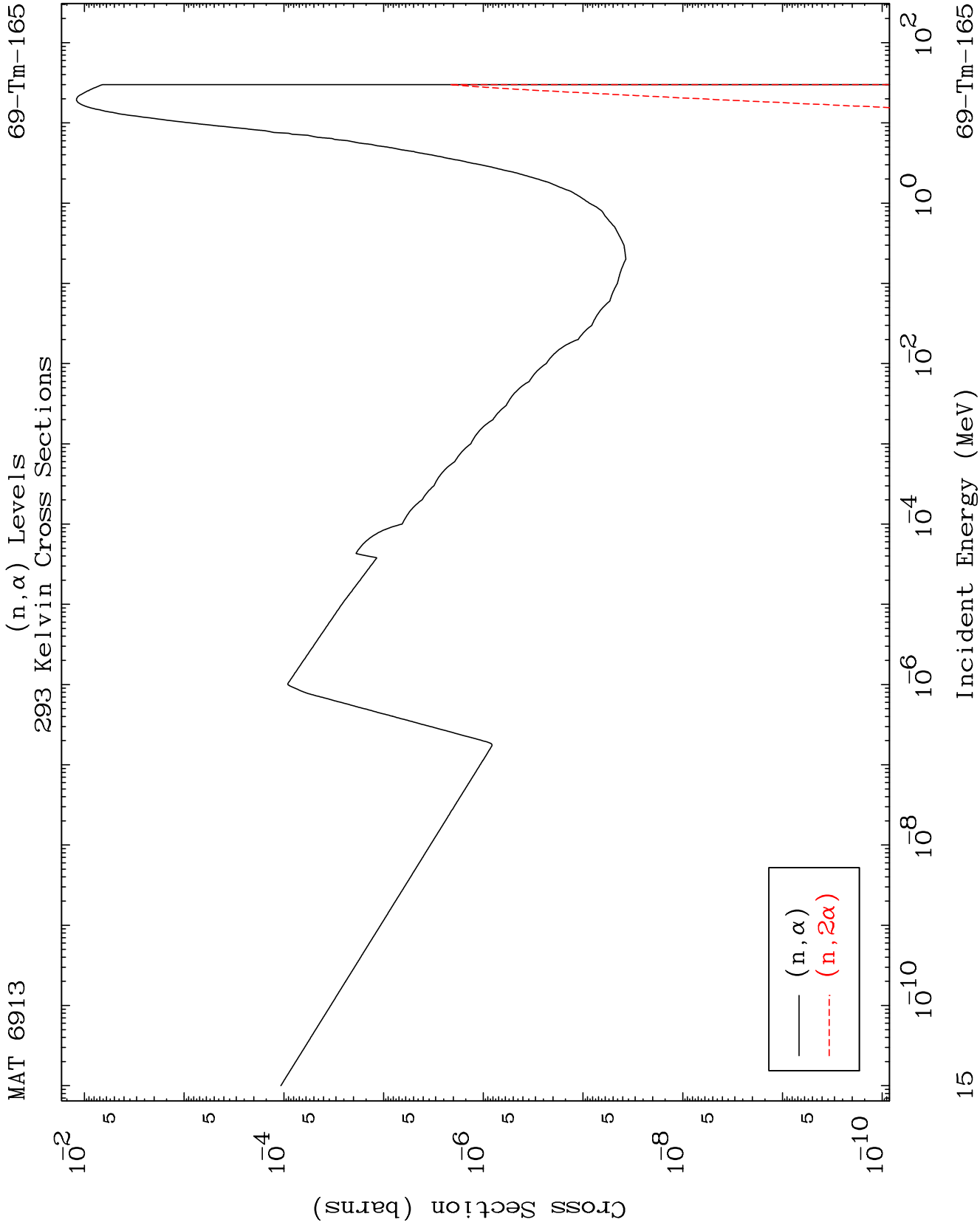


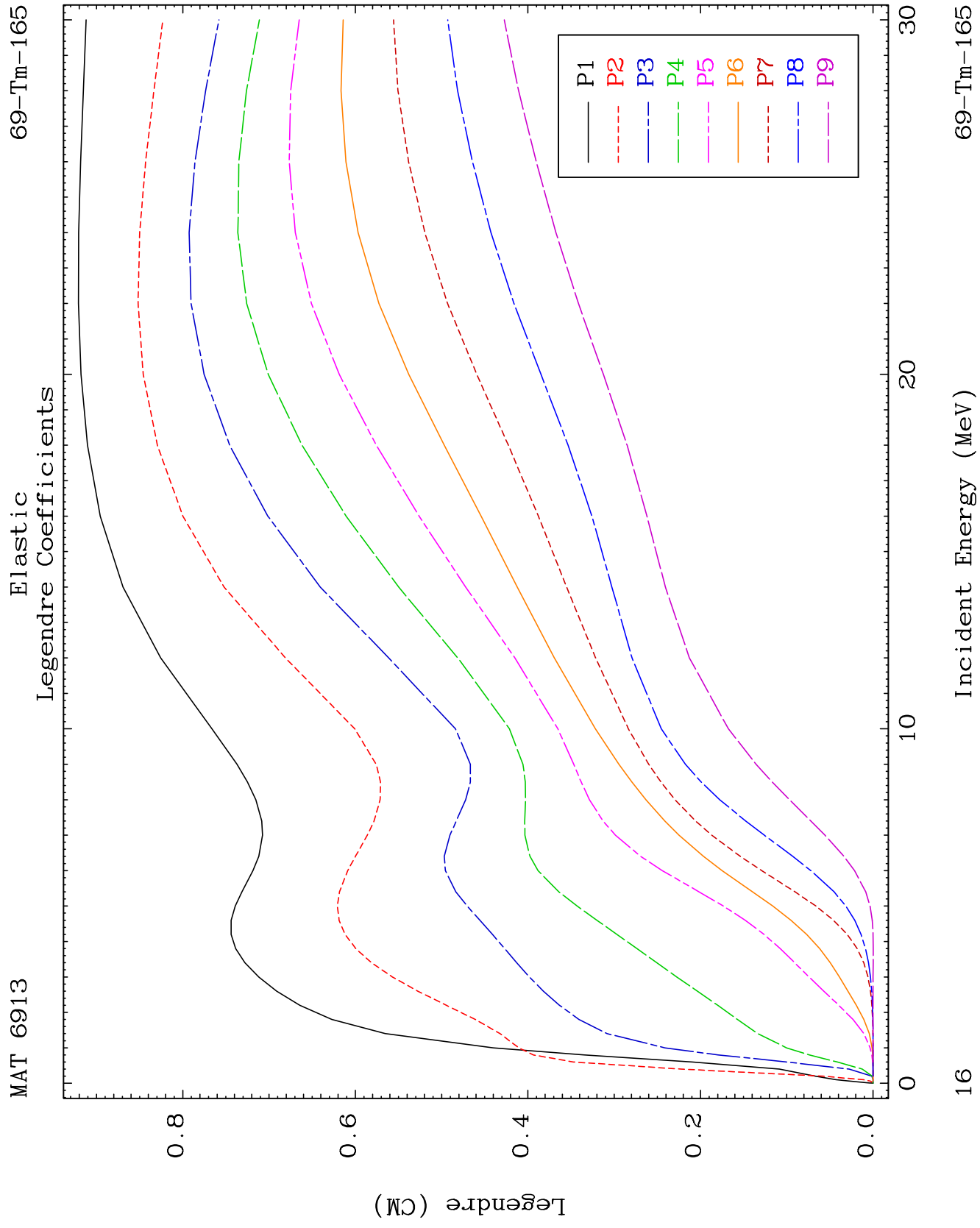
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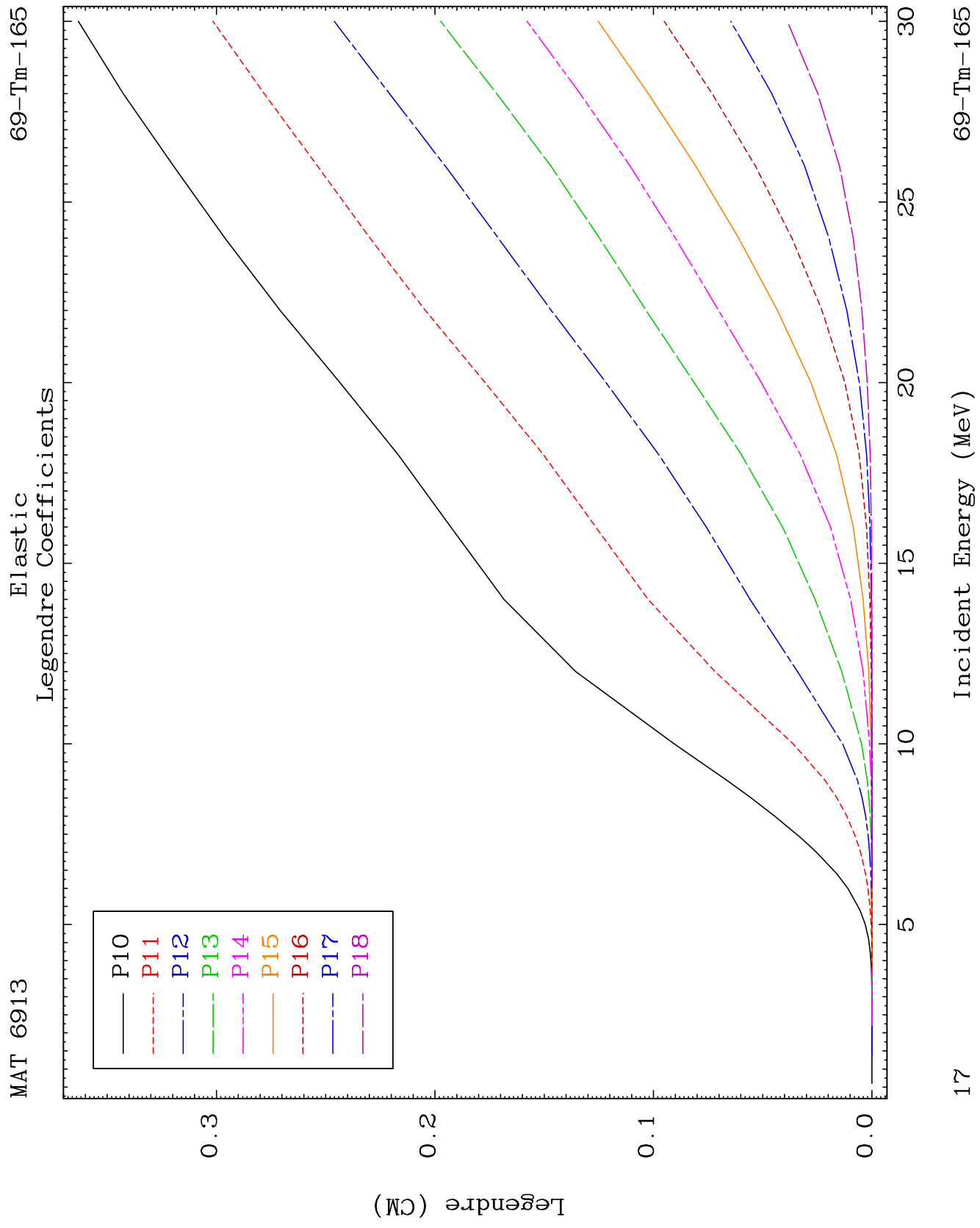
Incident Energy (MeV)

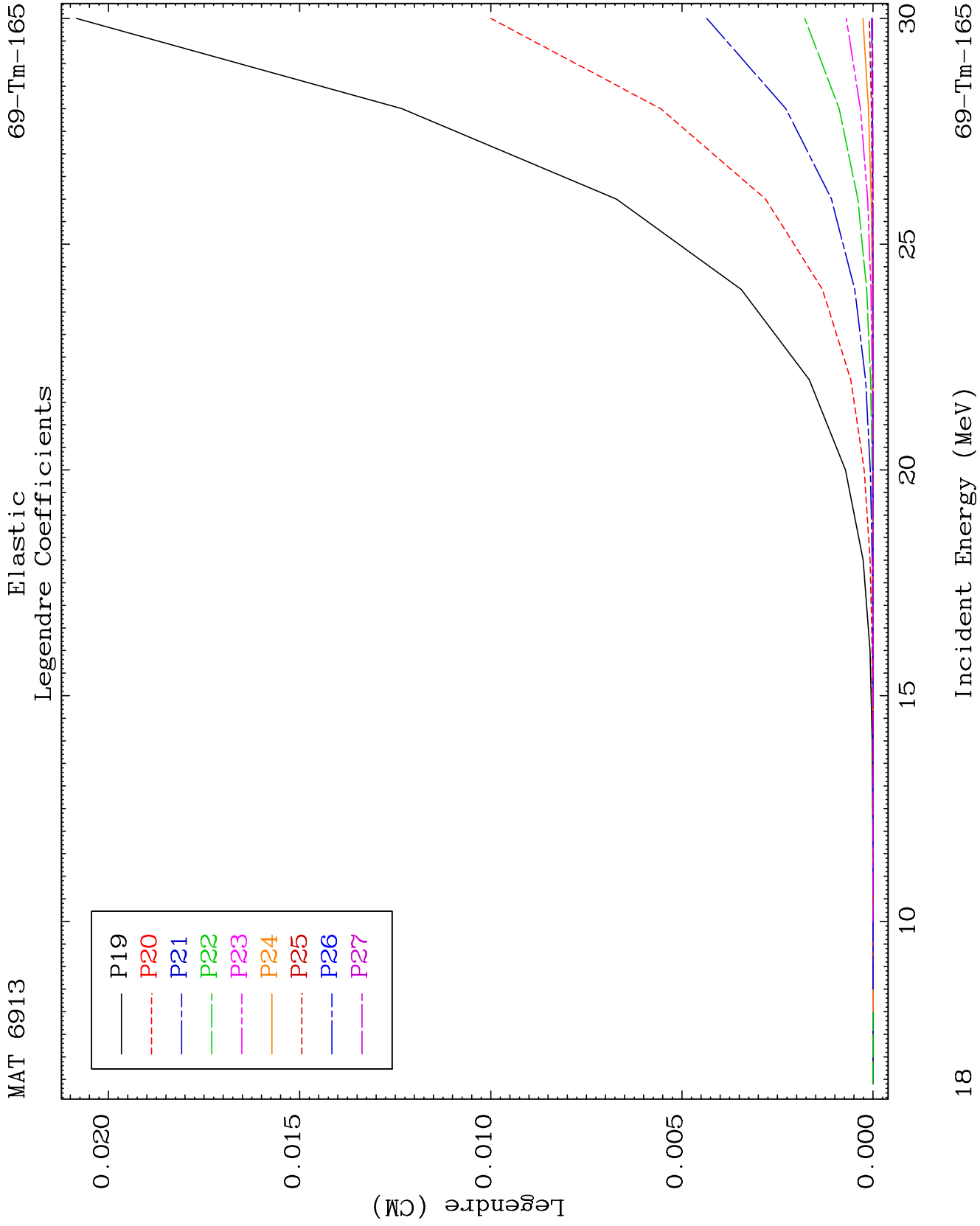
69-Tm-165

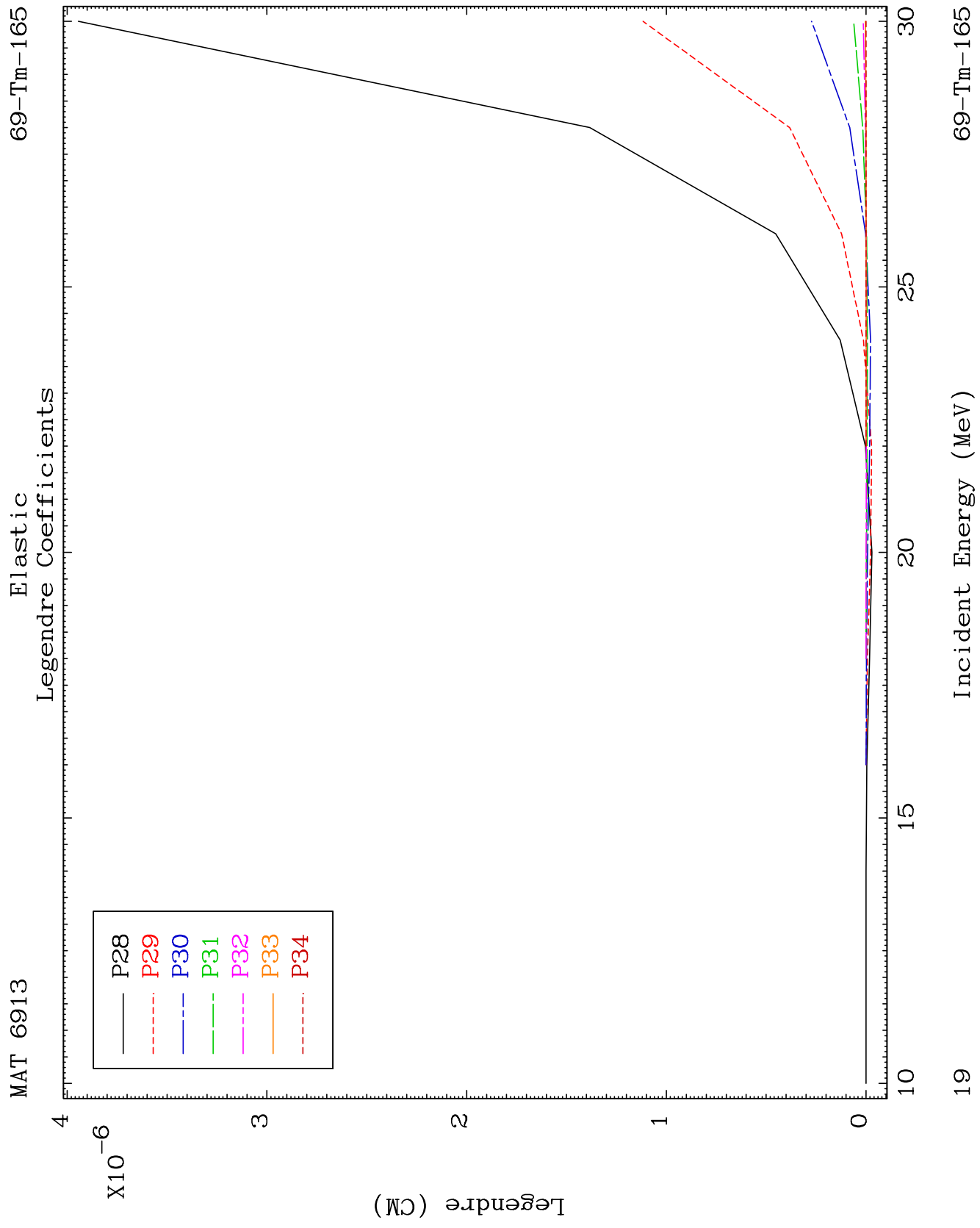


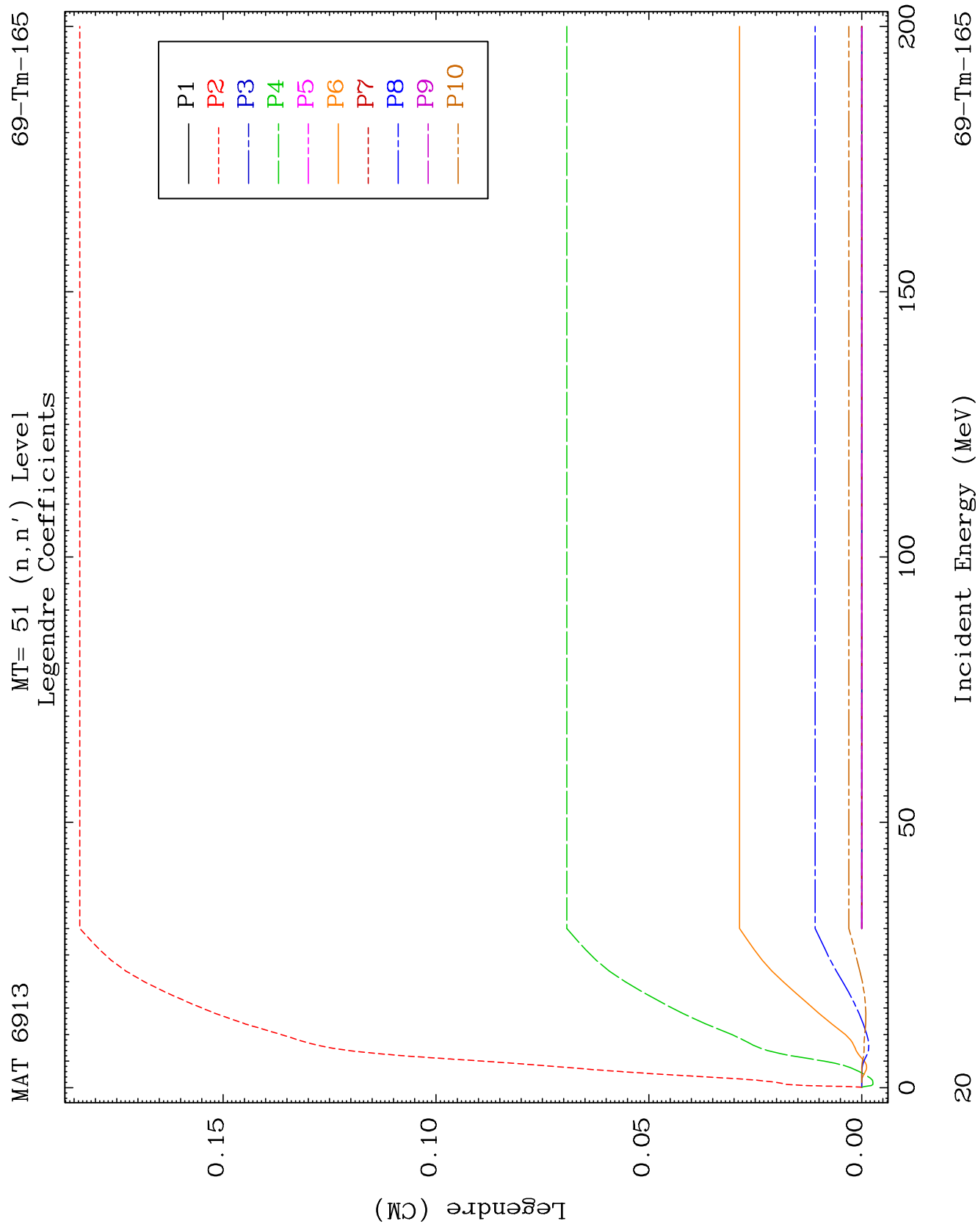


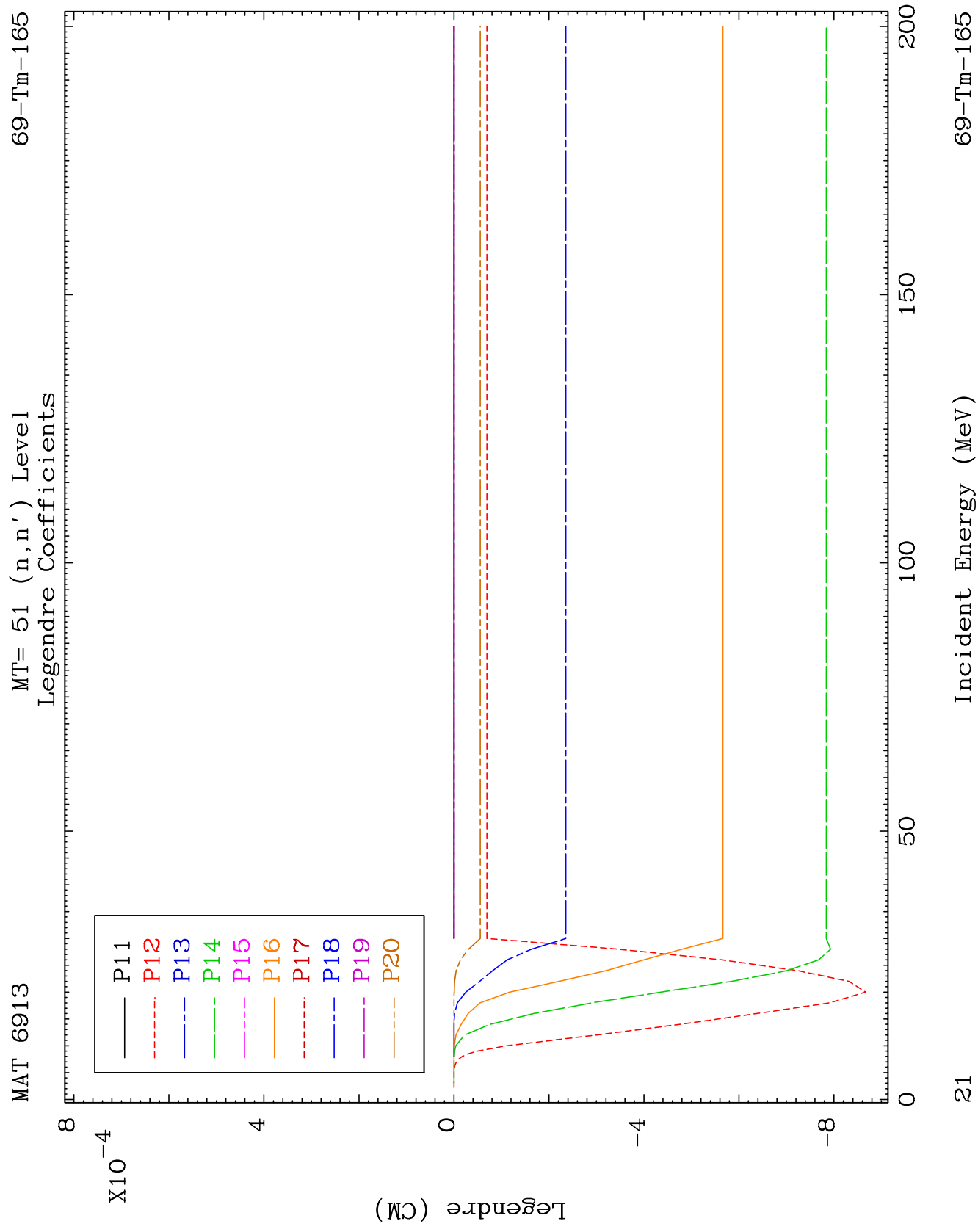


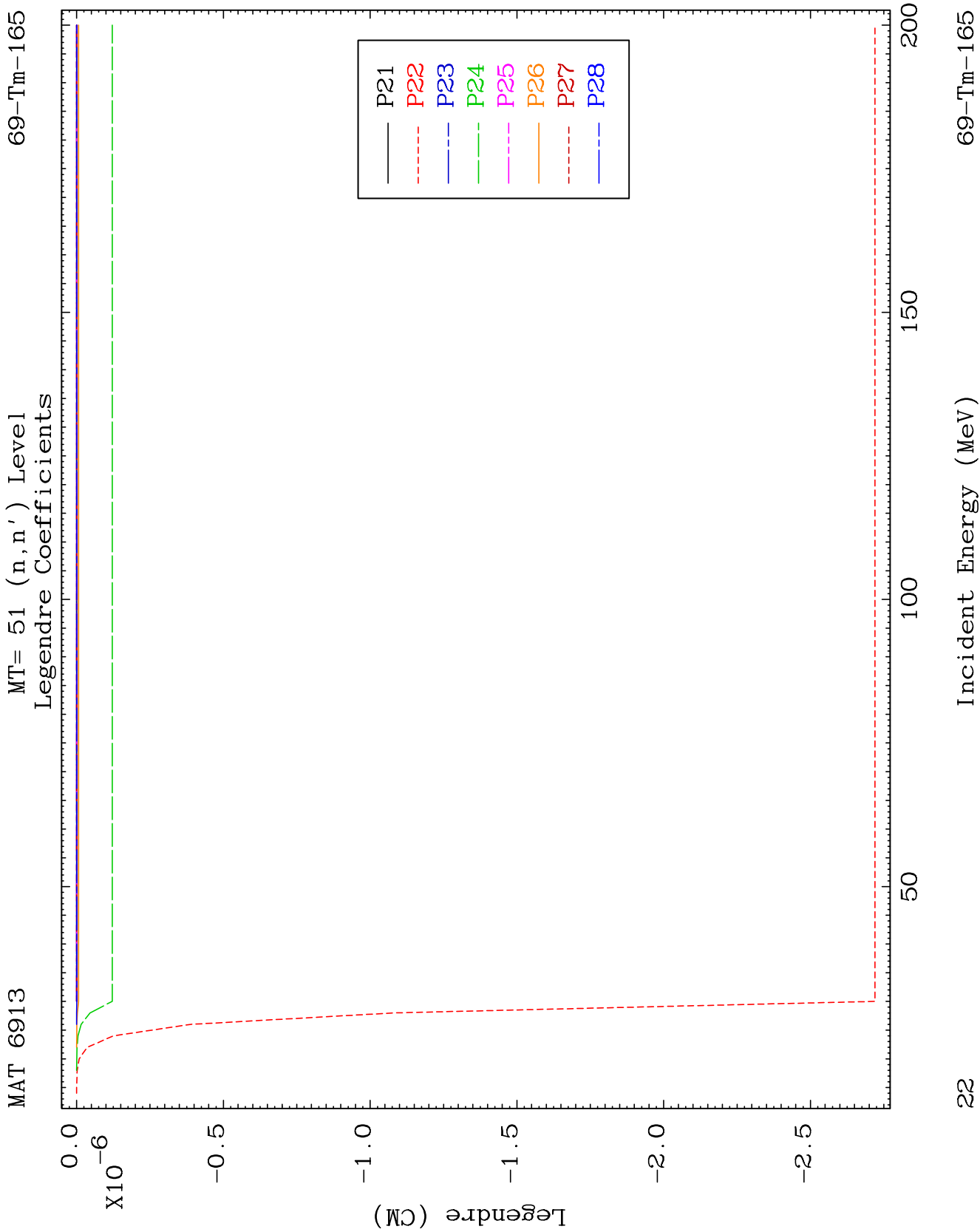


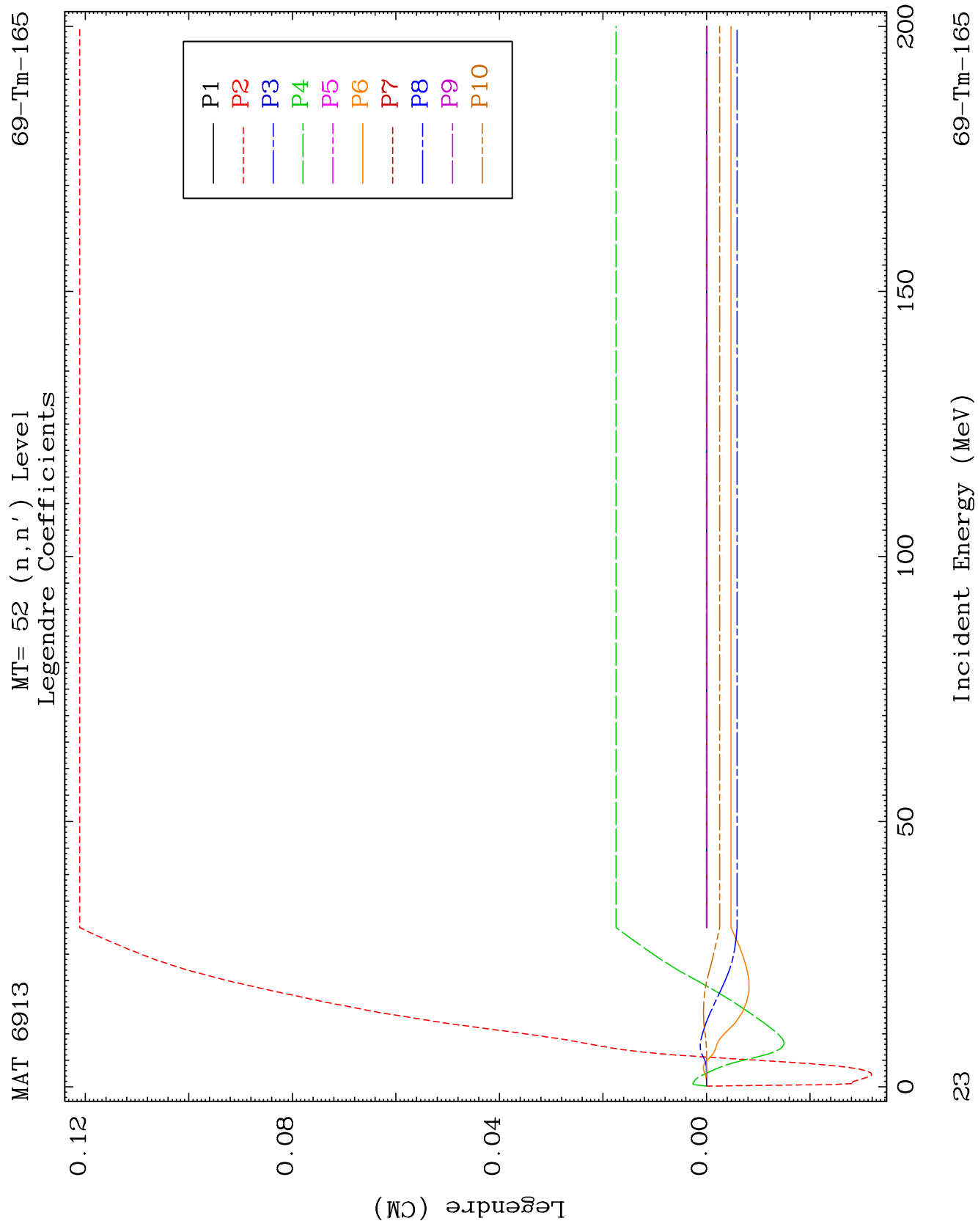


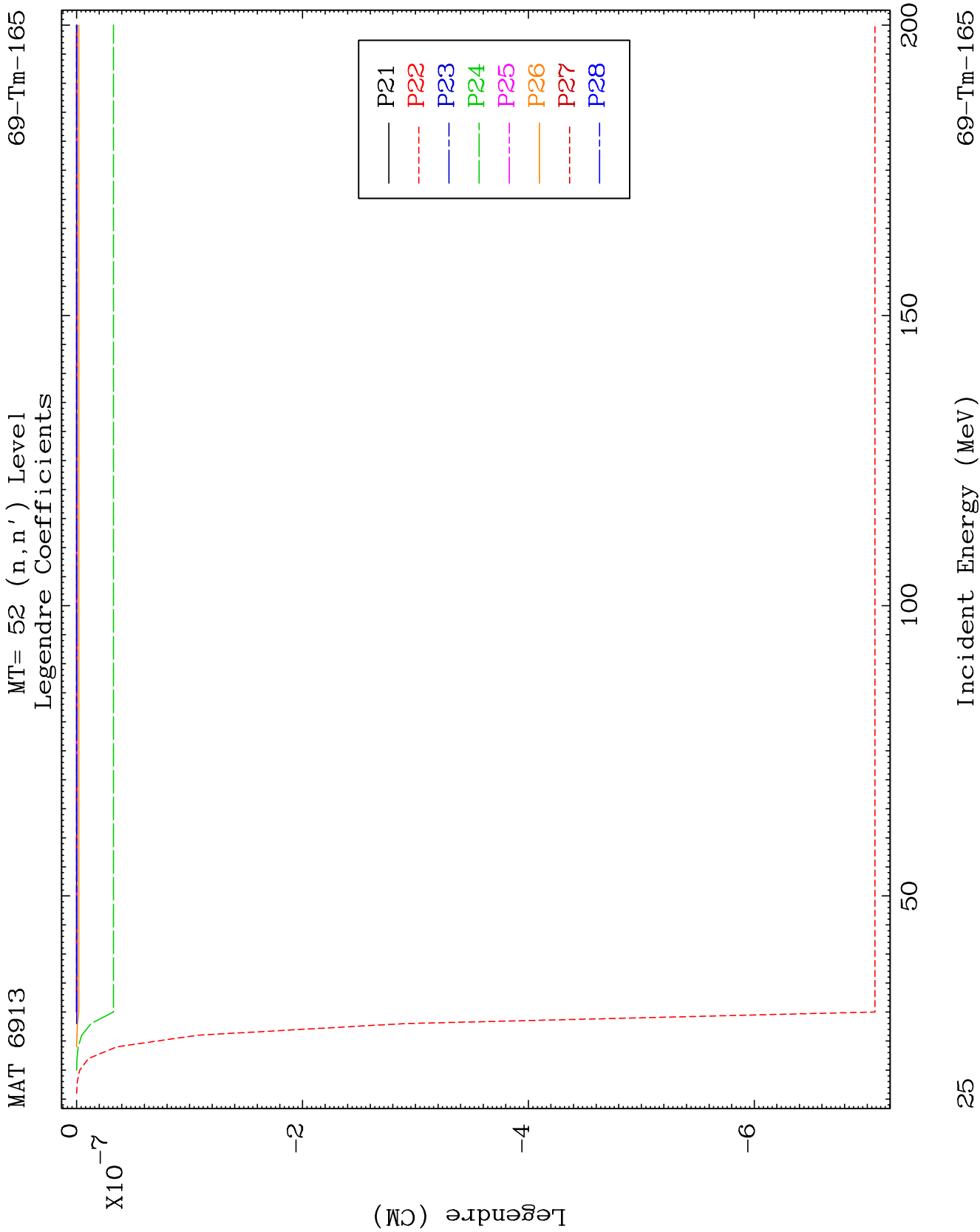








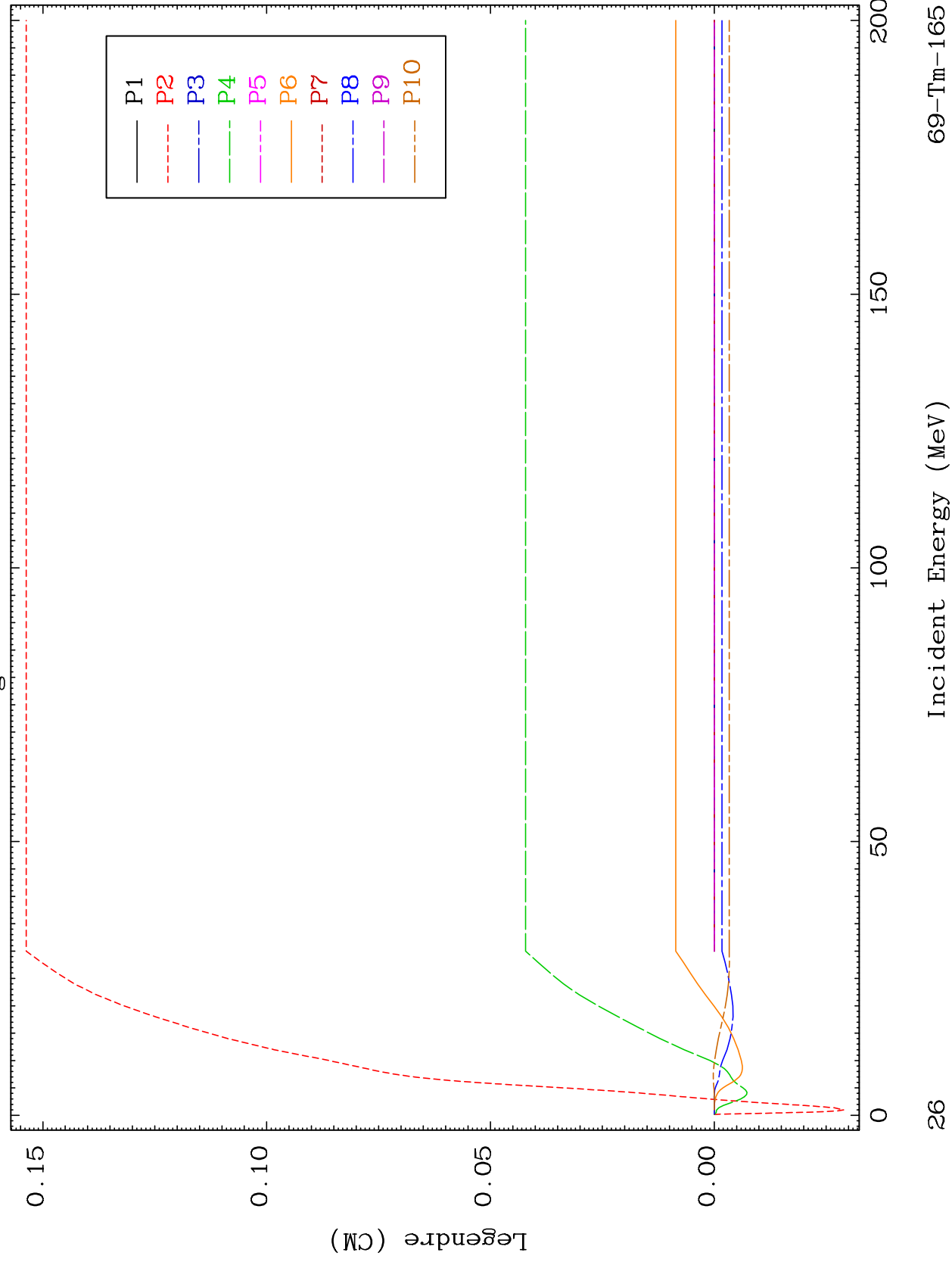




MAT 6913

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

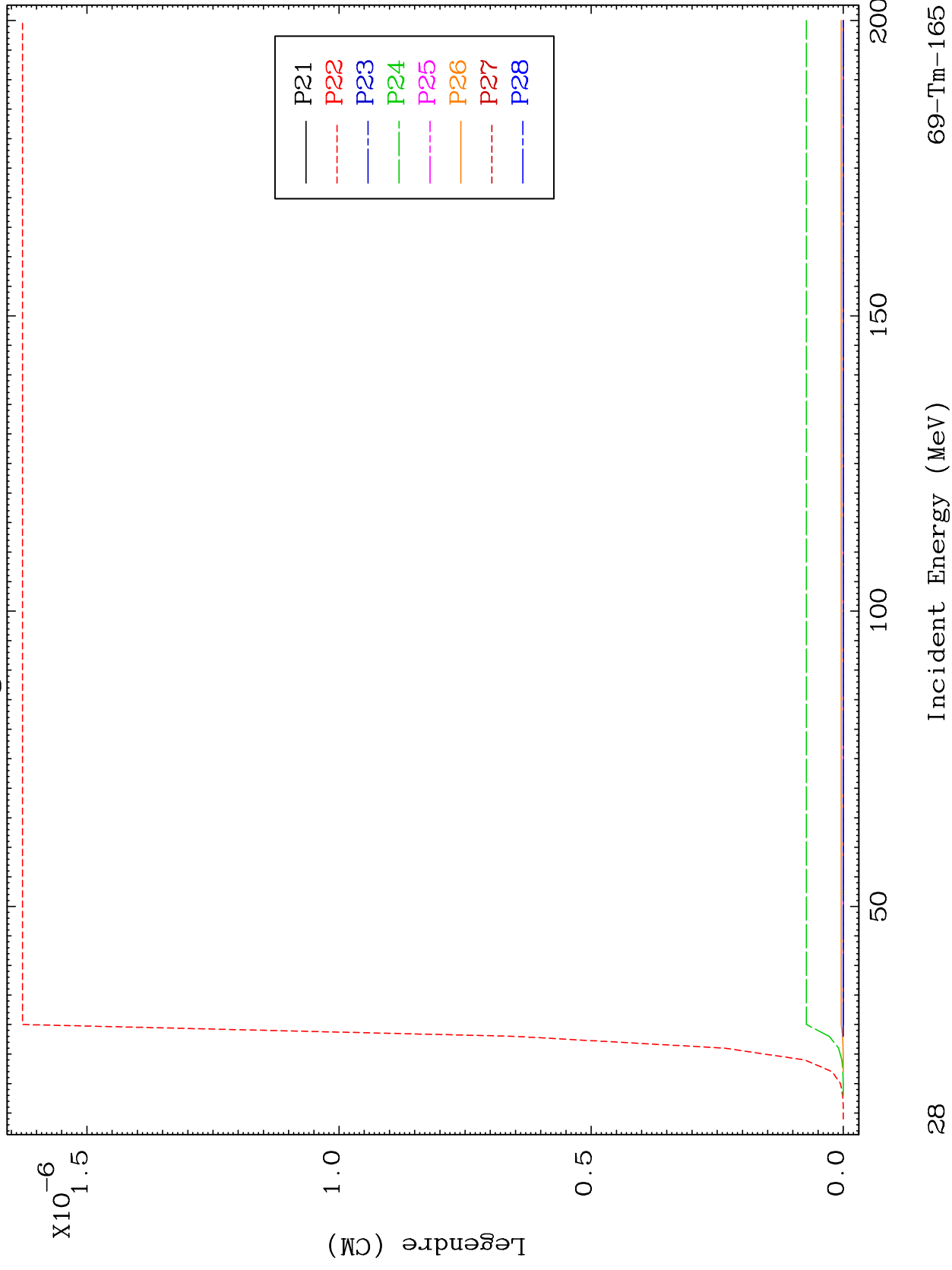
69-Tm-165

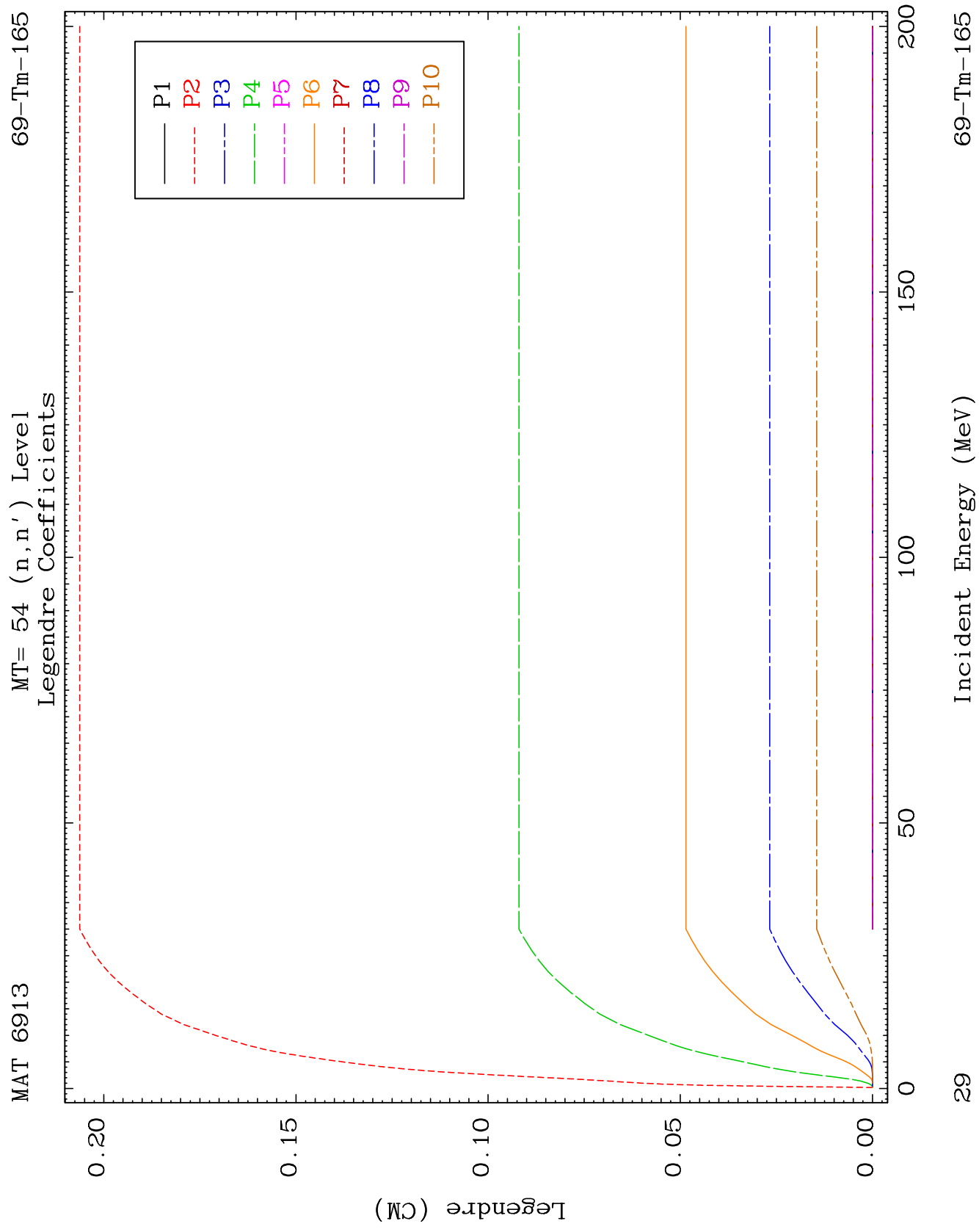


MAT 6913

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

69-Tm-165

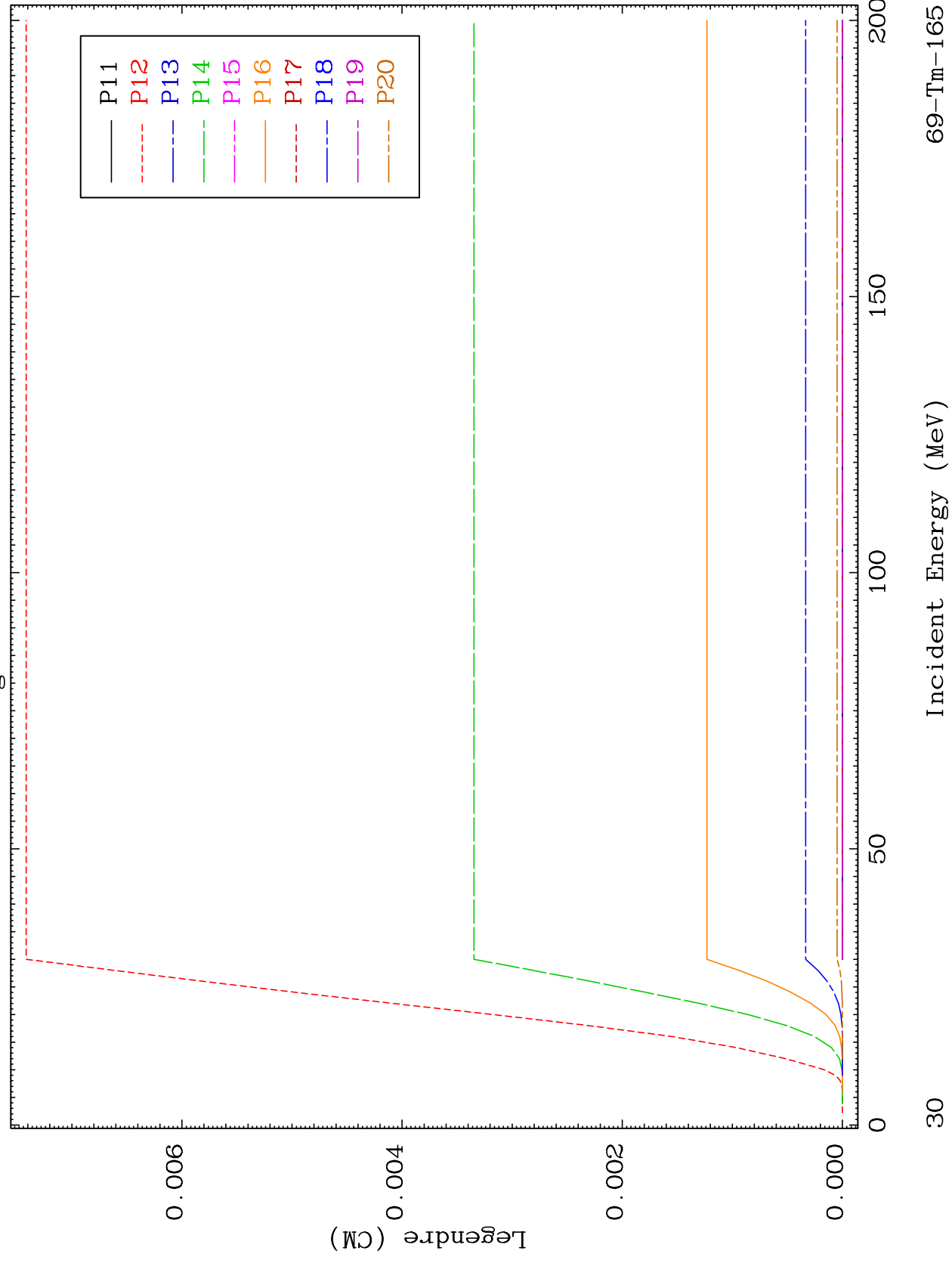


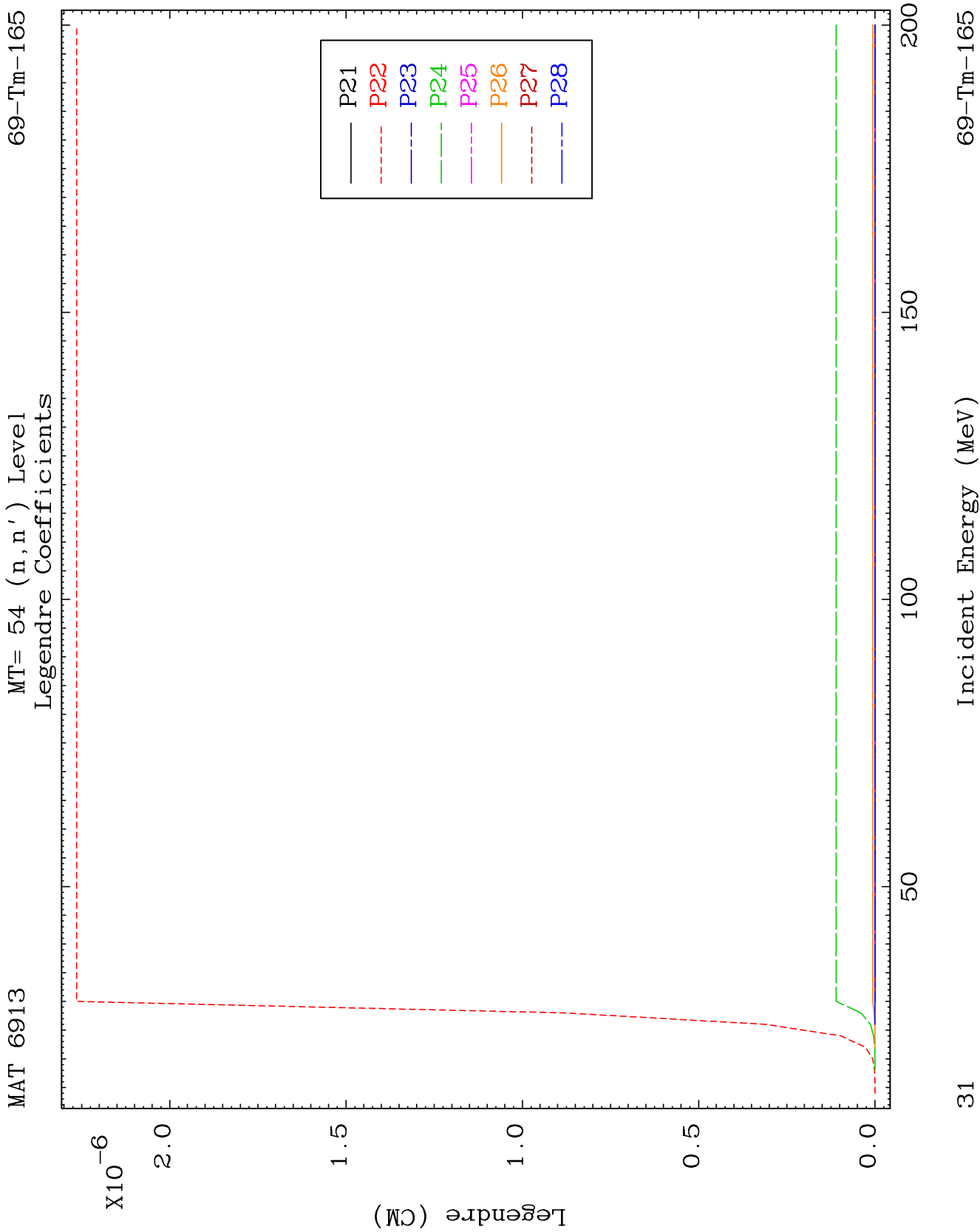


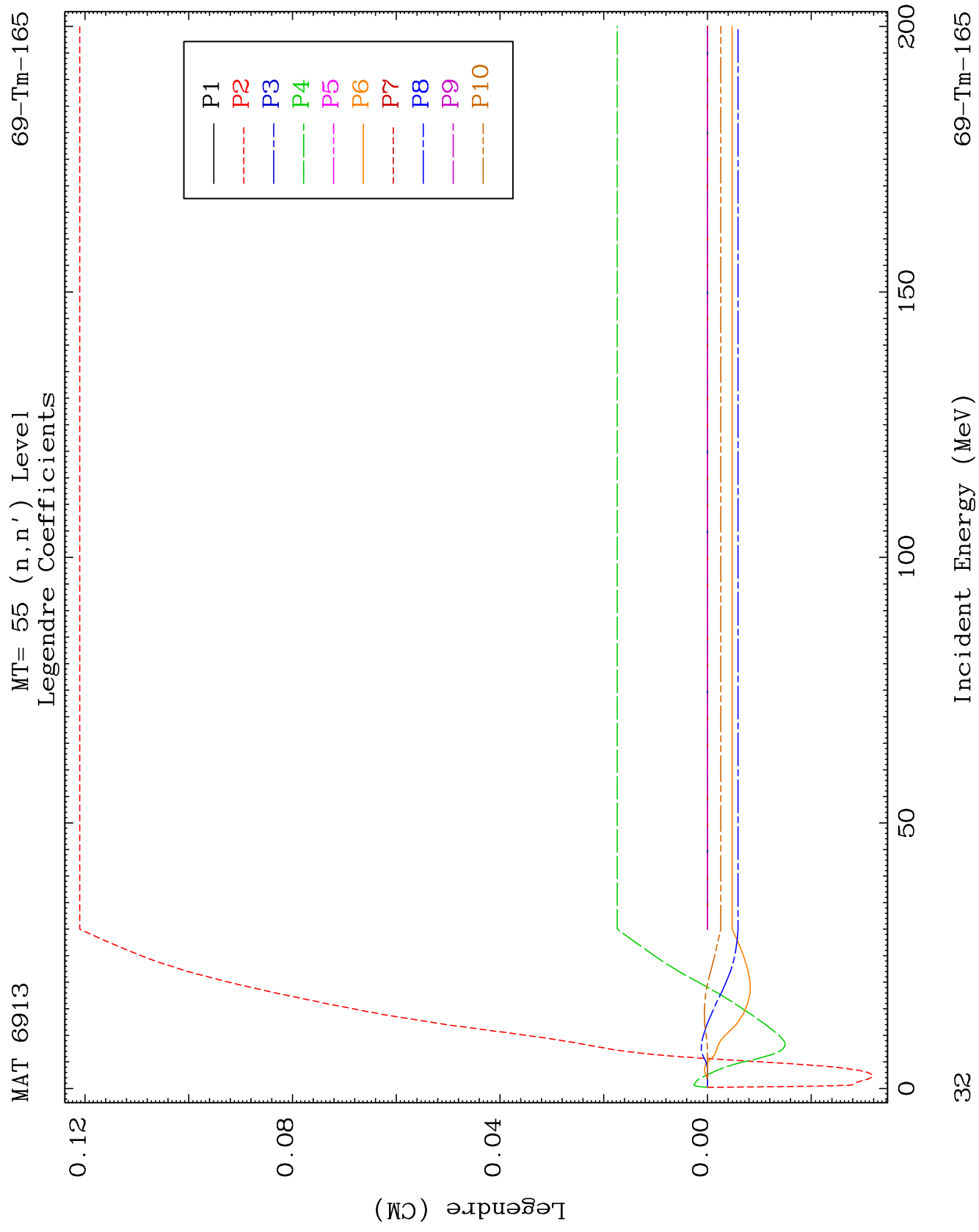
MAT 6913

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

69-Tm-165



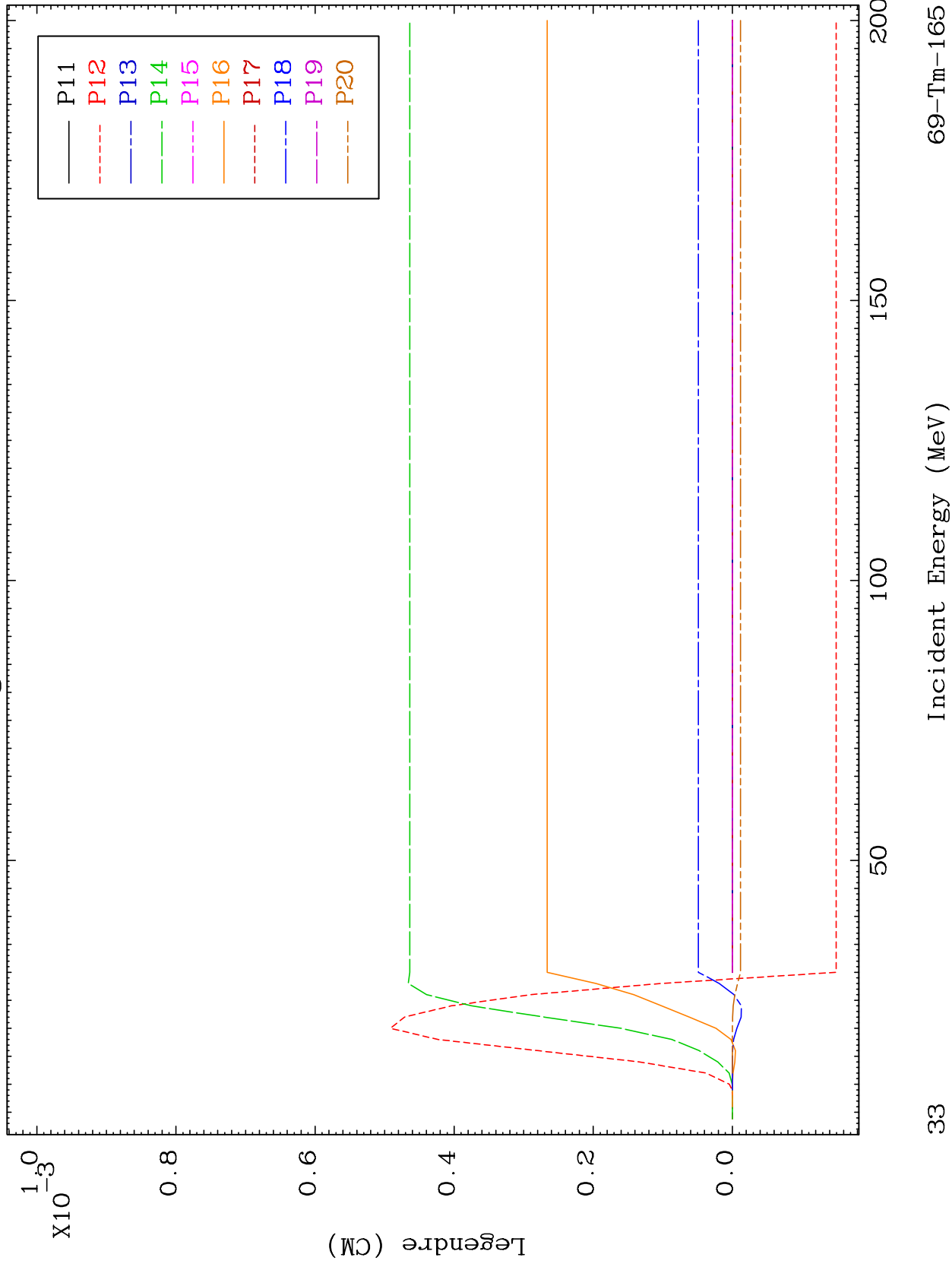


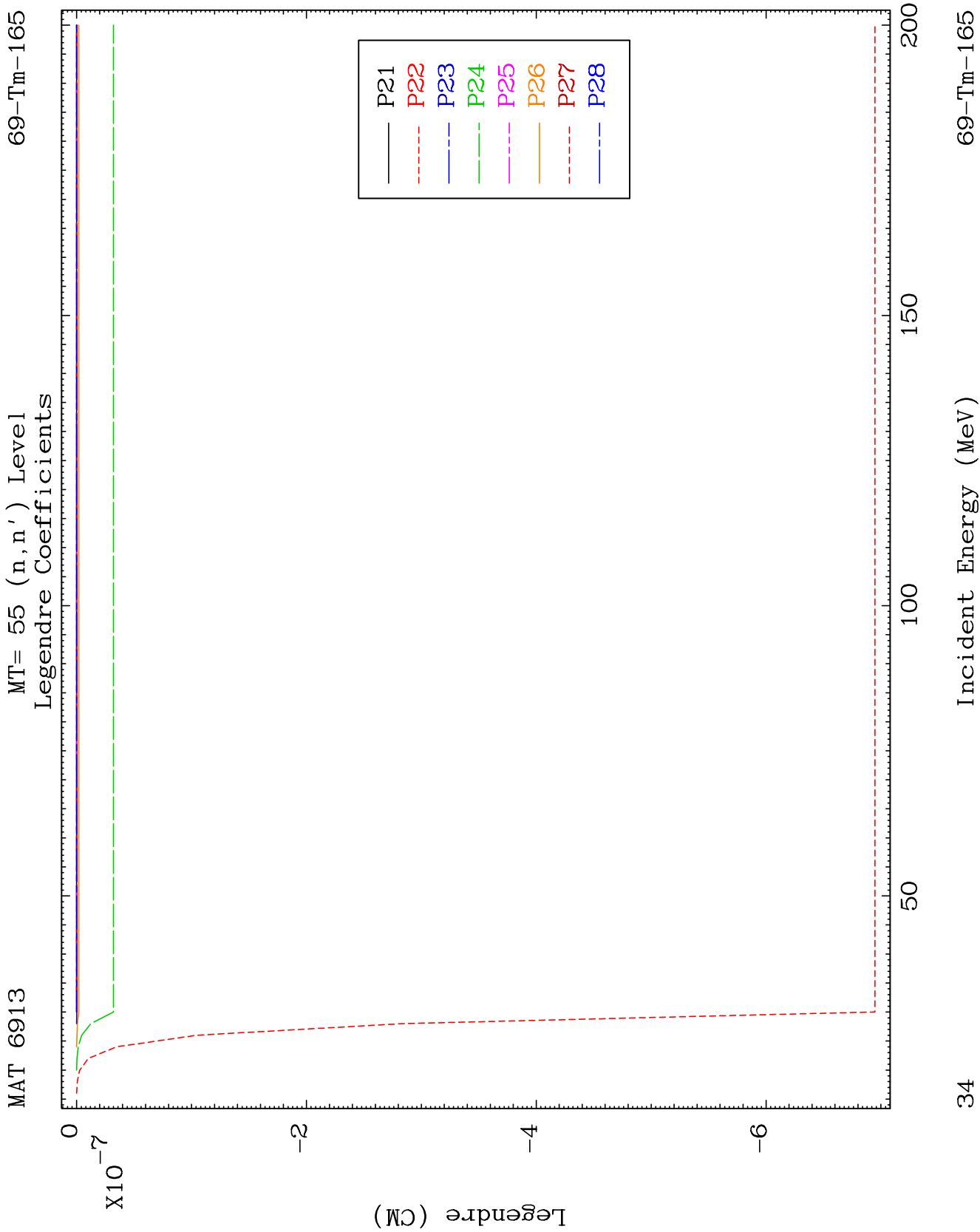


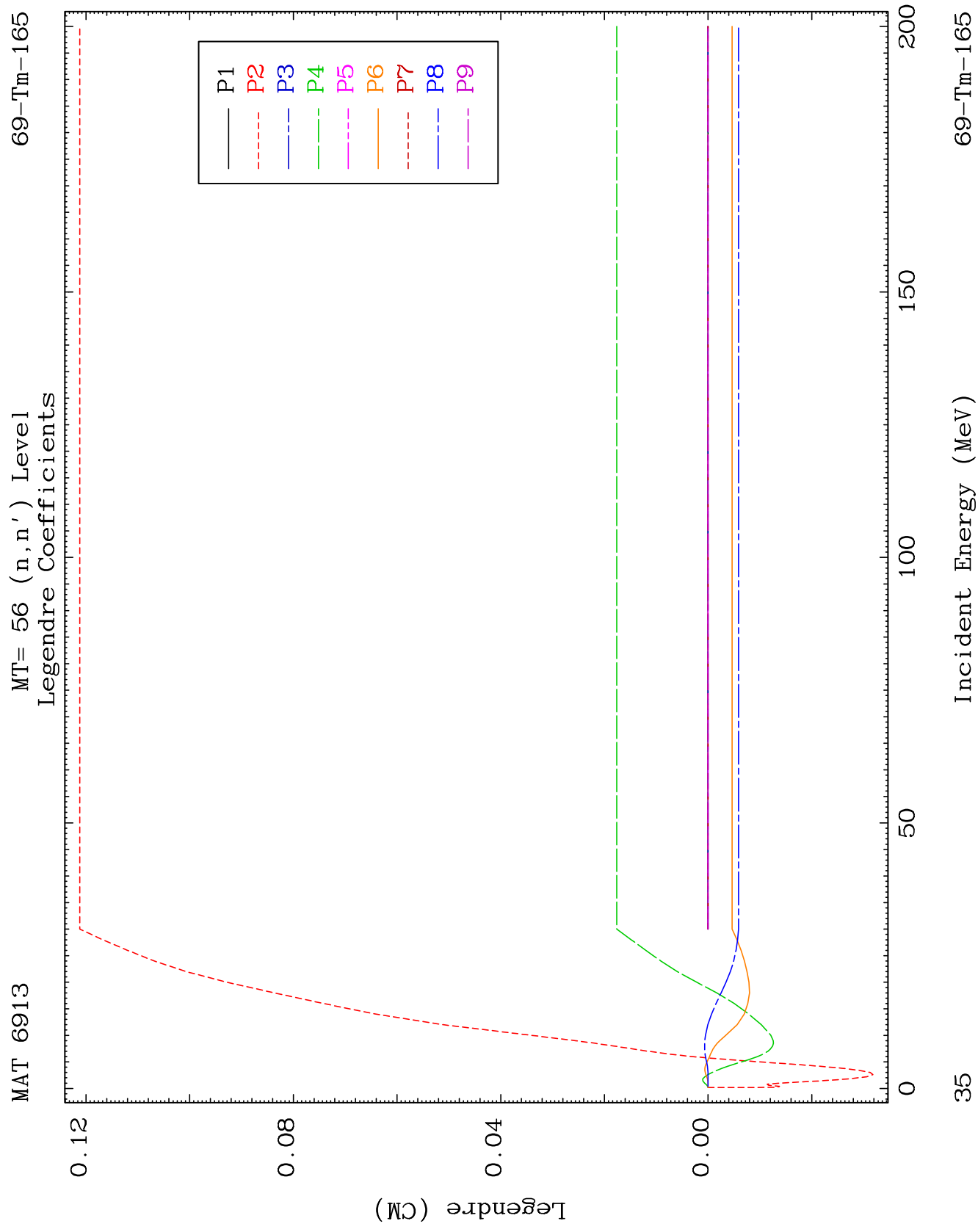
MAT 6913

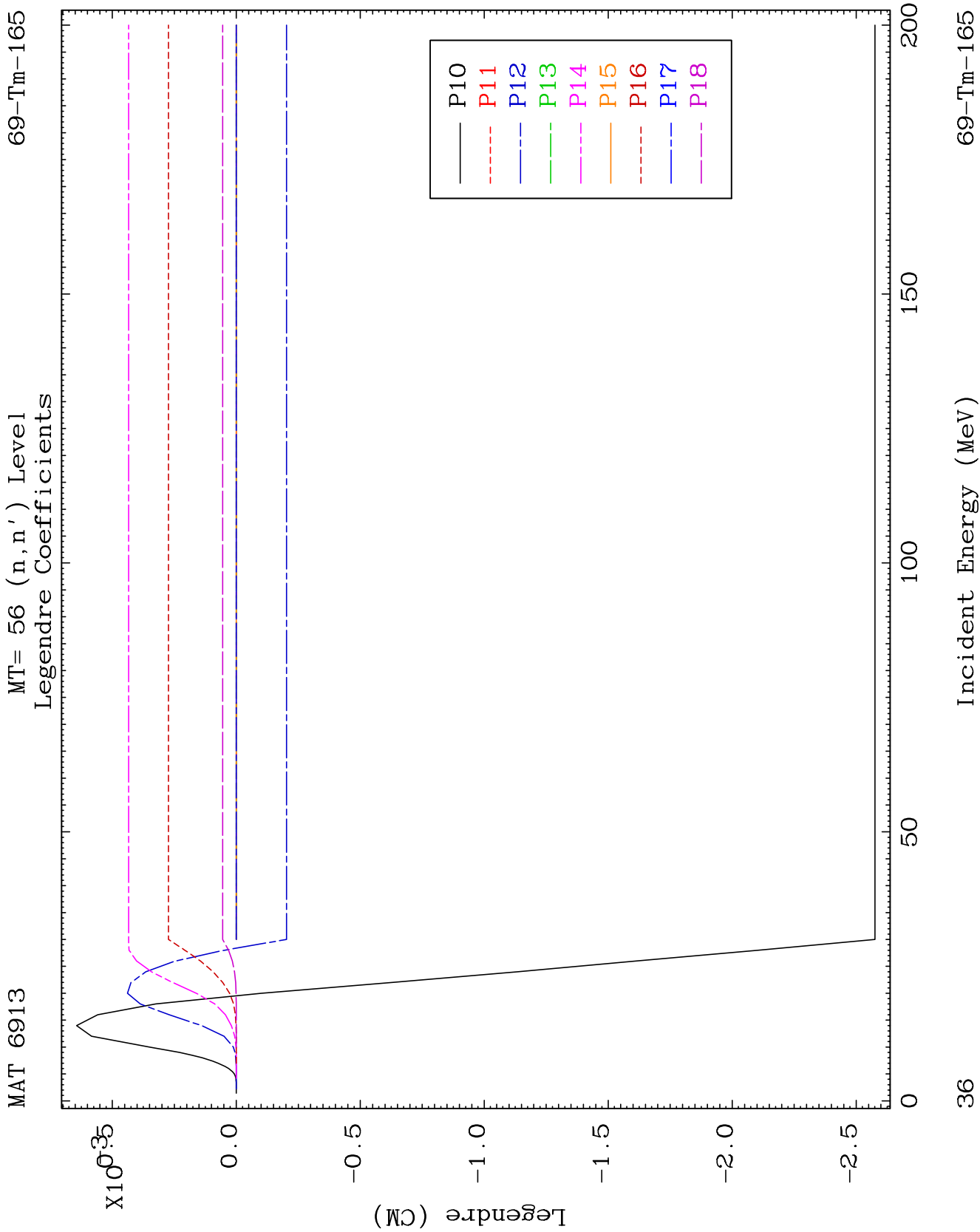
MT= 55 (n, n') Level
Legendre Coefficients

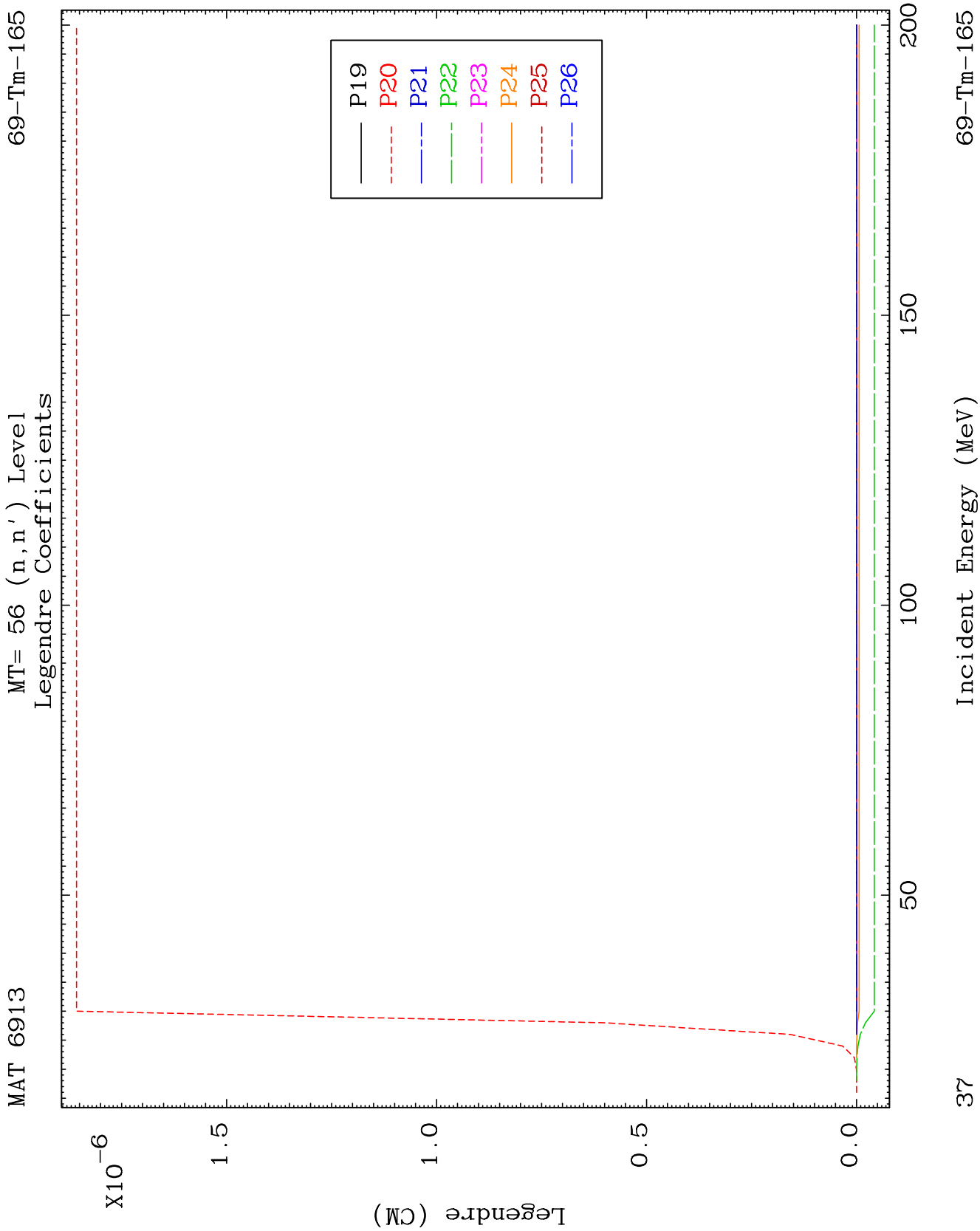
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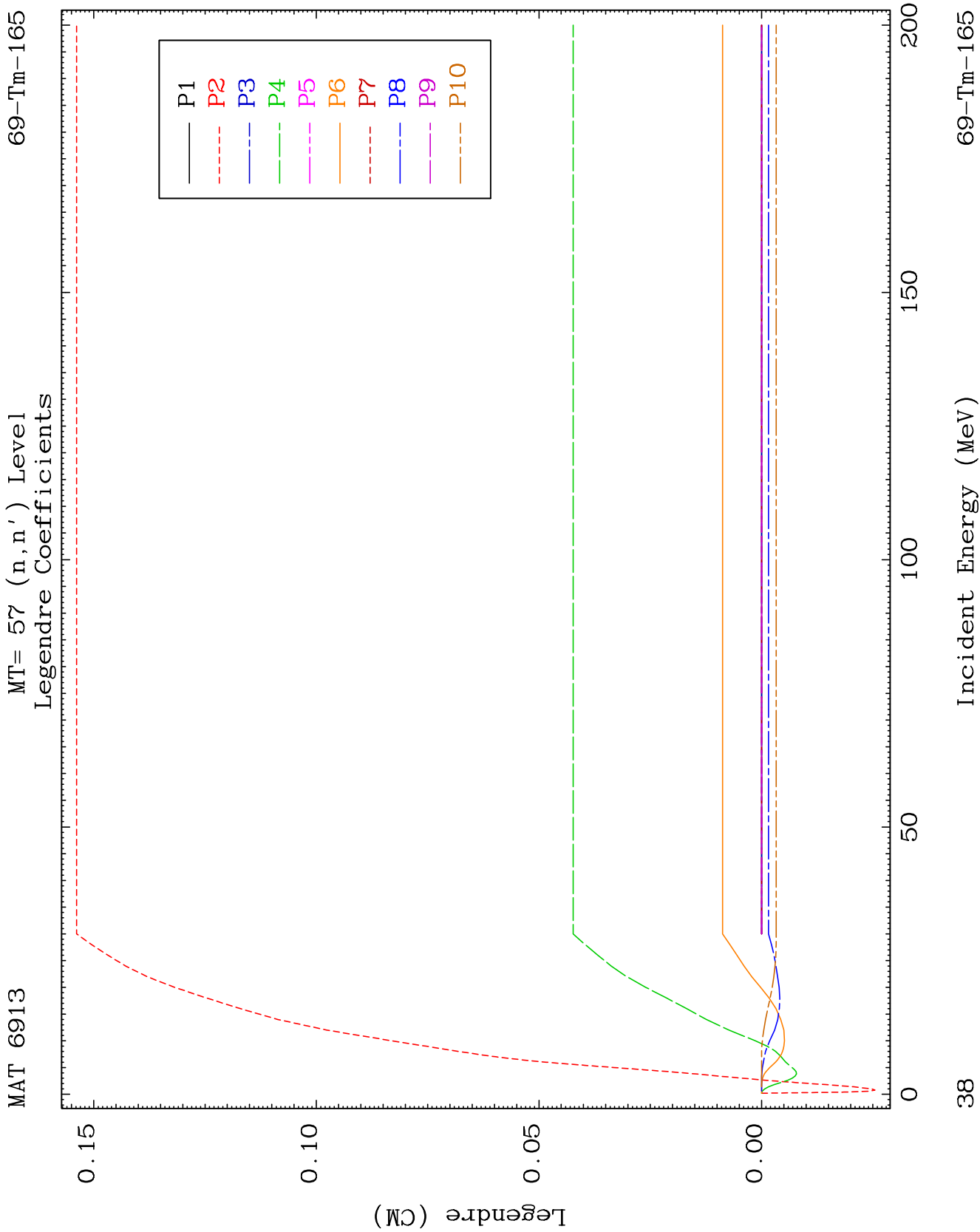


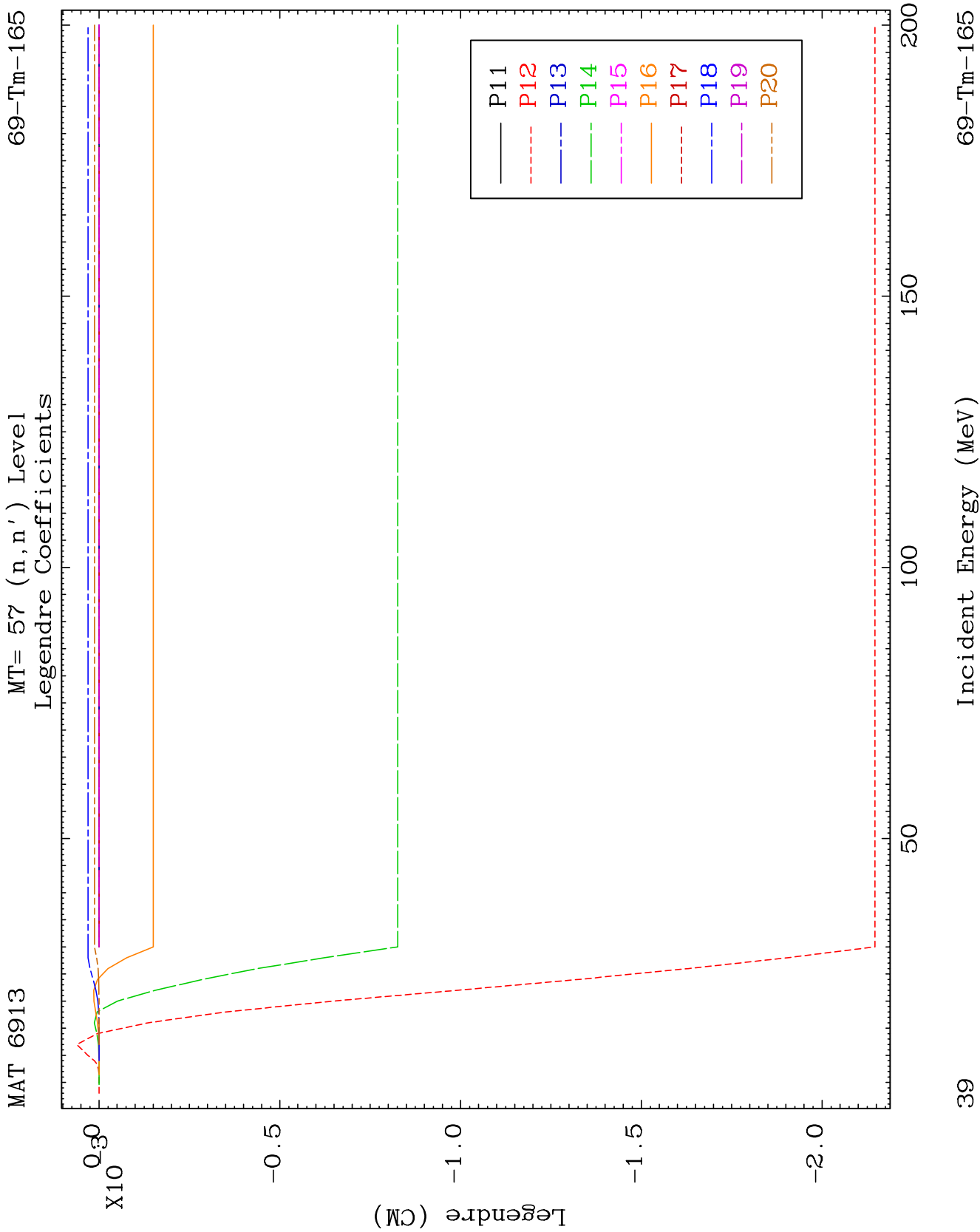


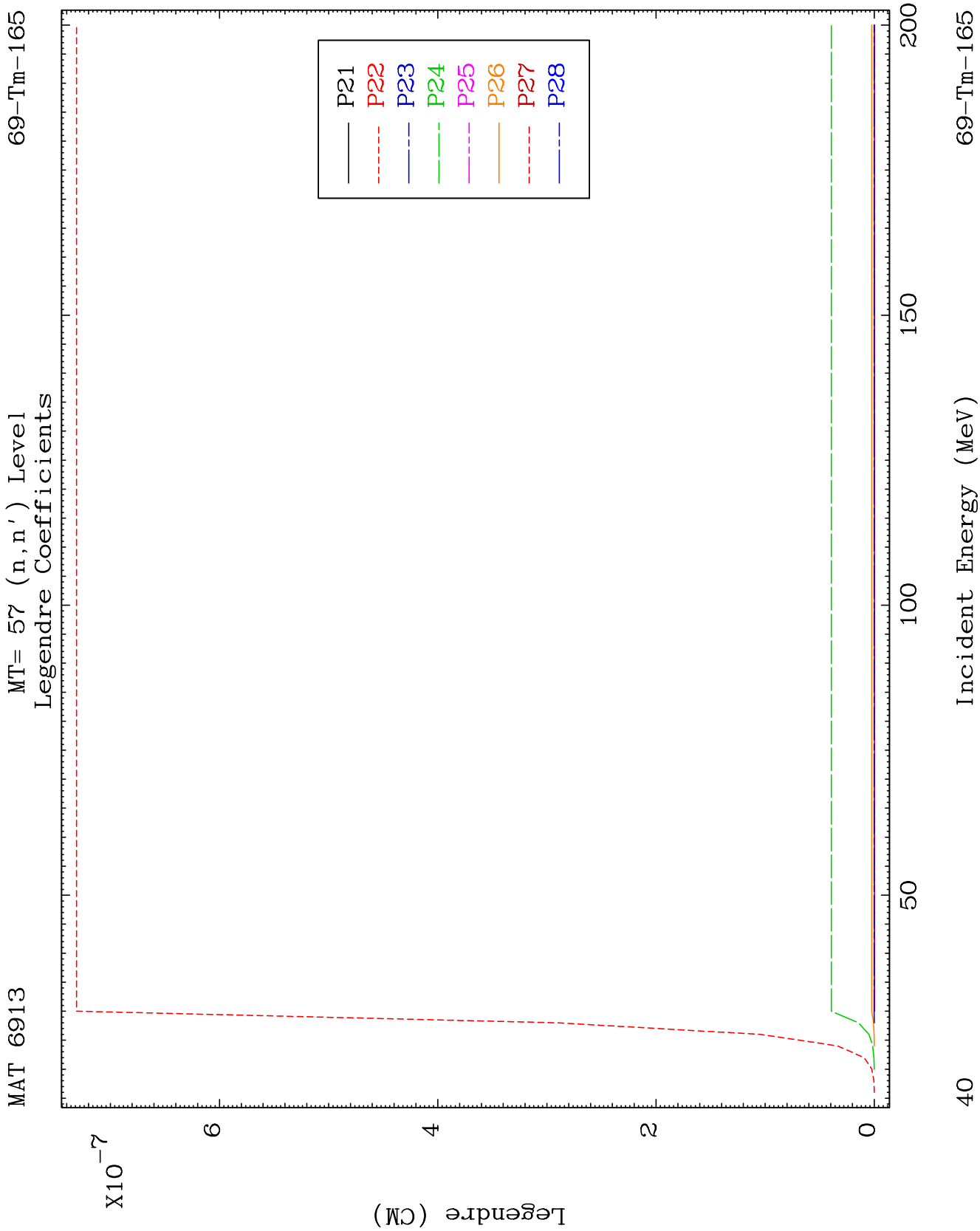


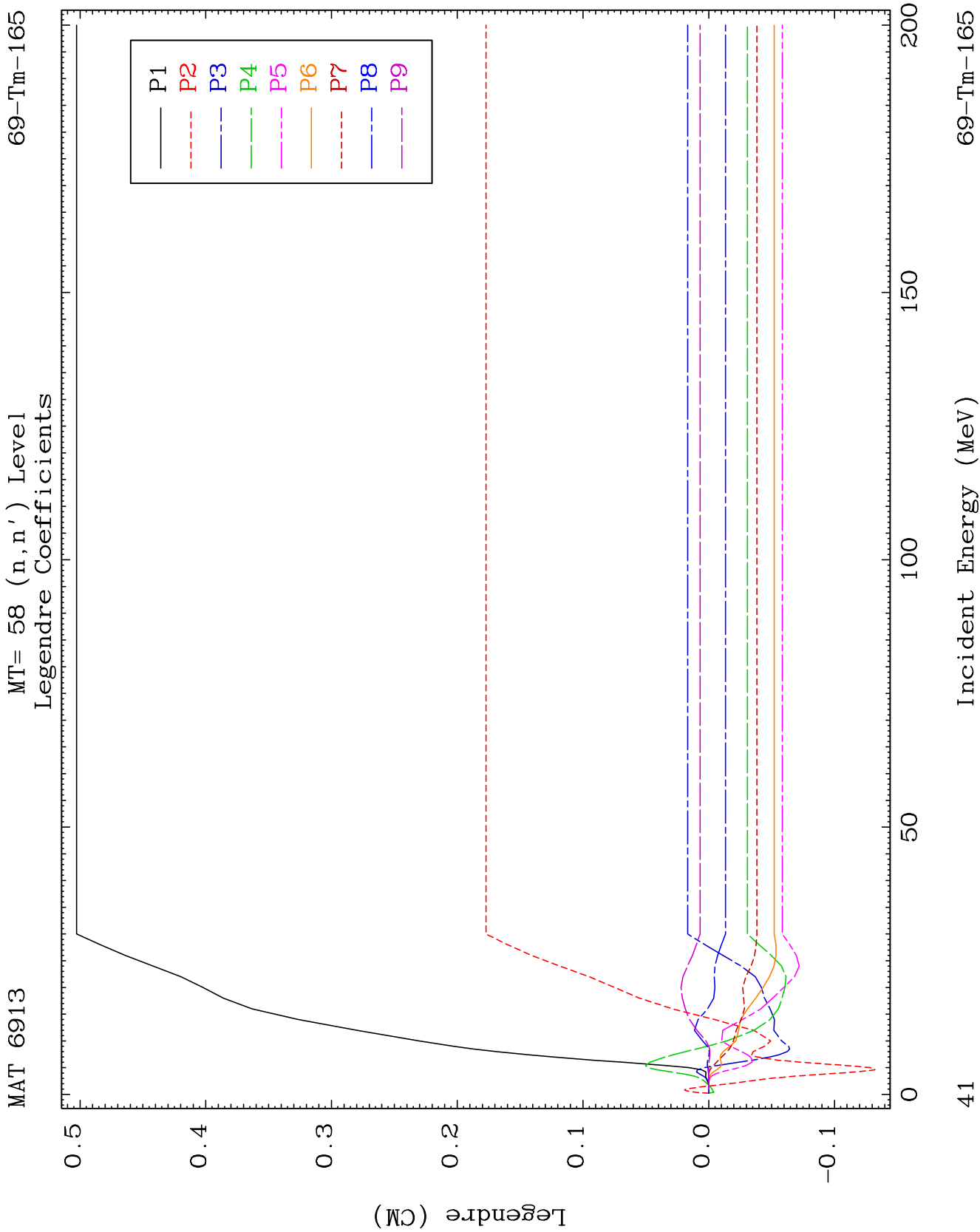


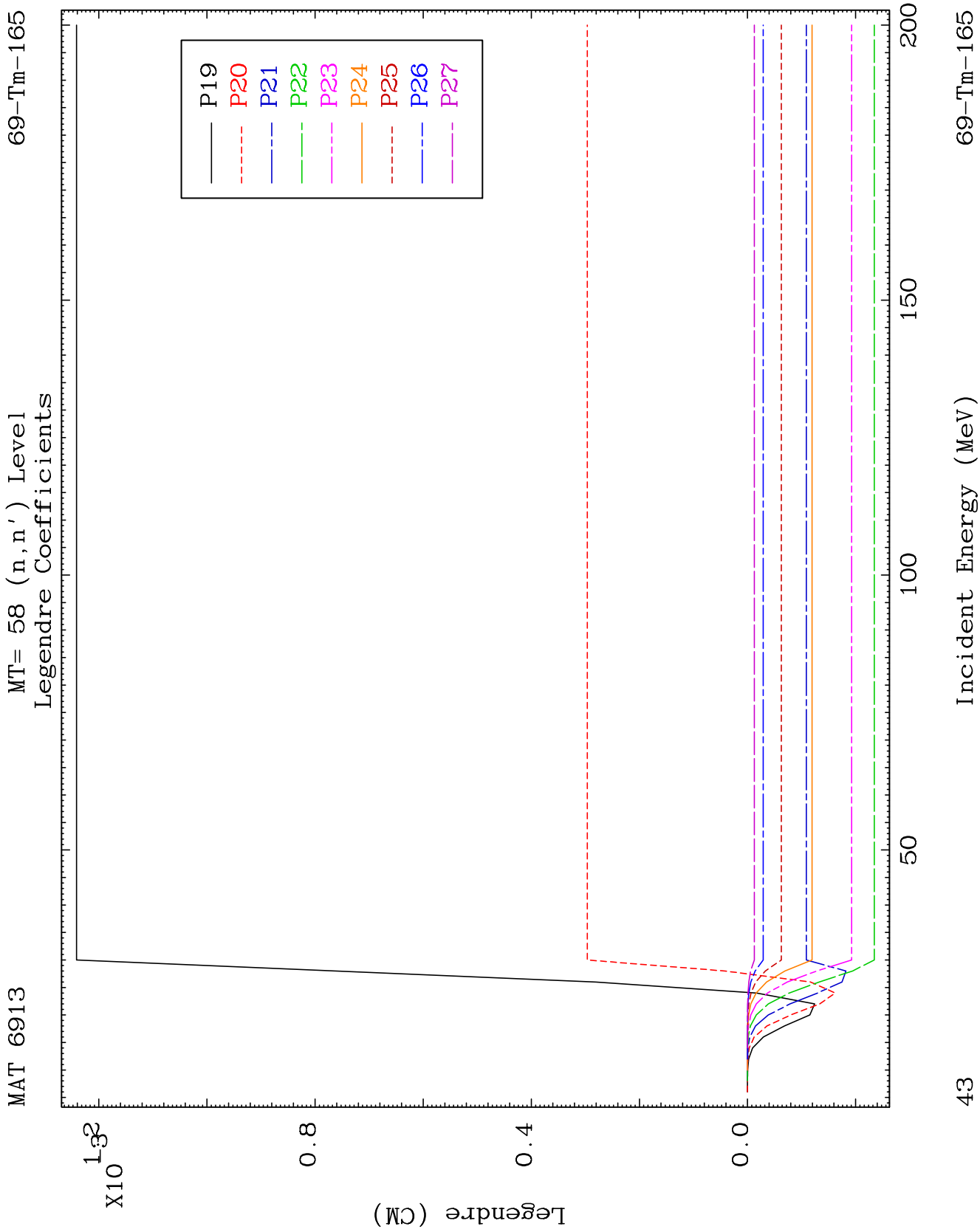


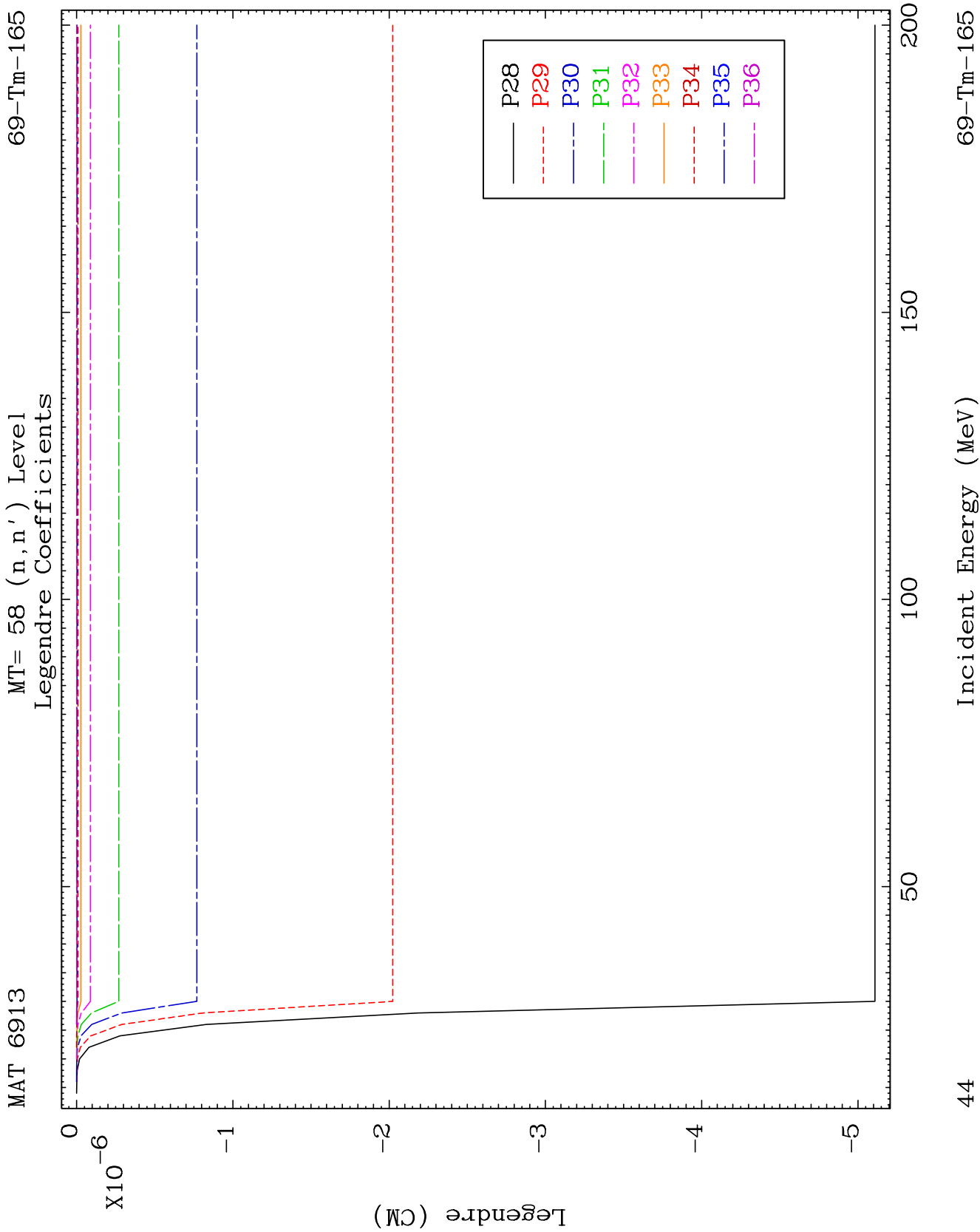


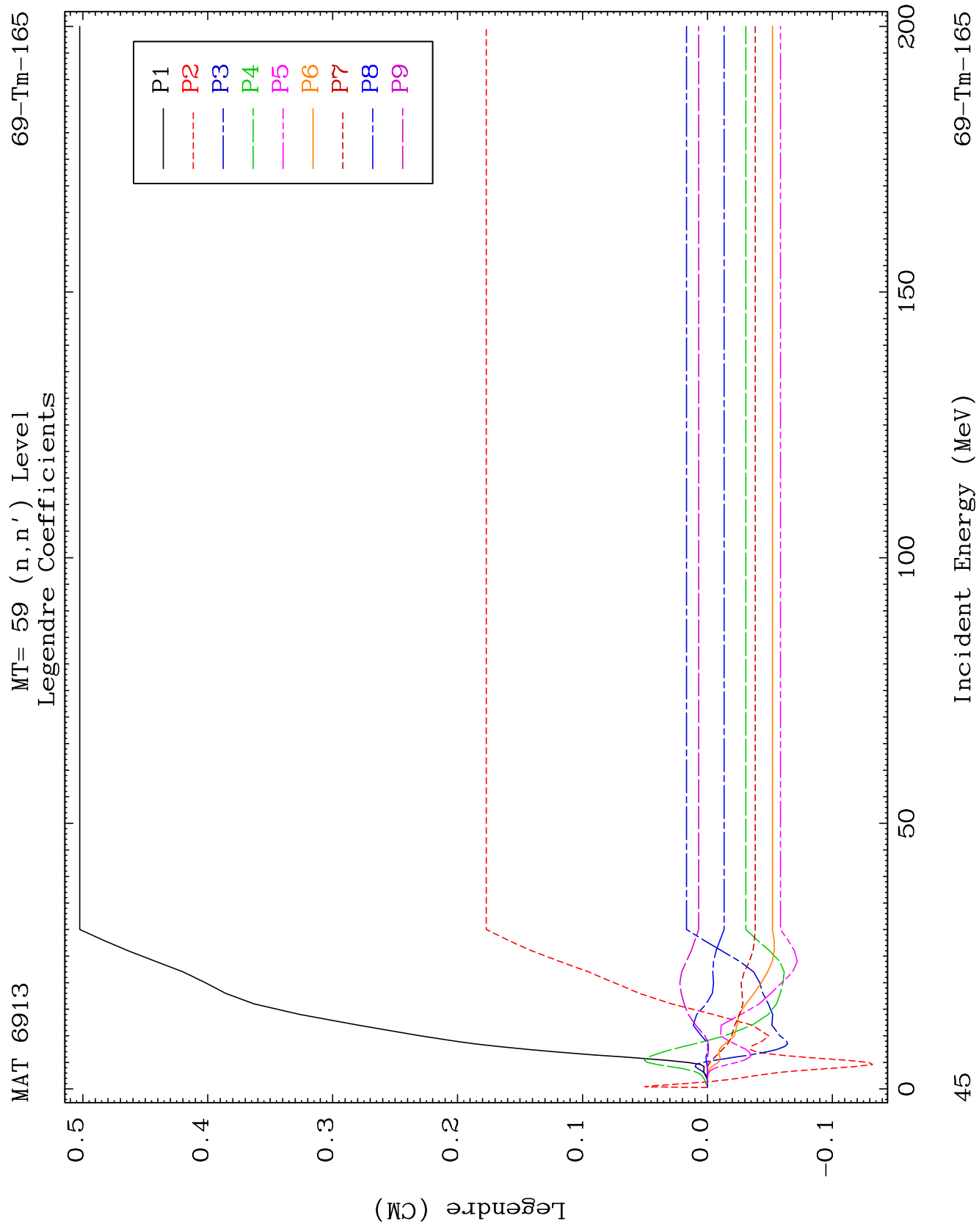








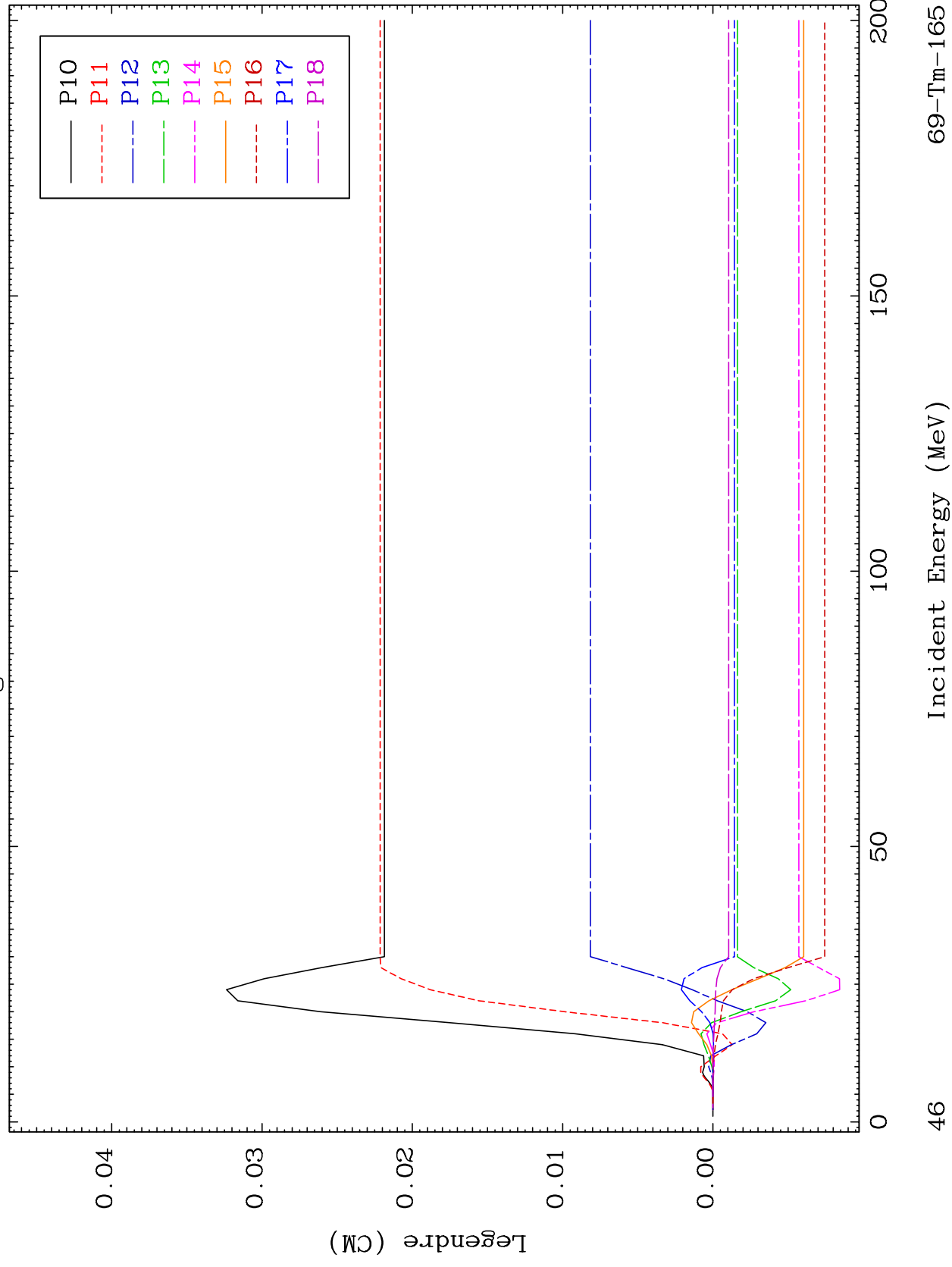


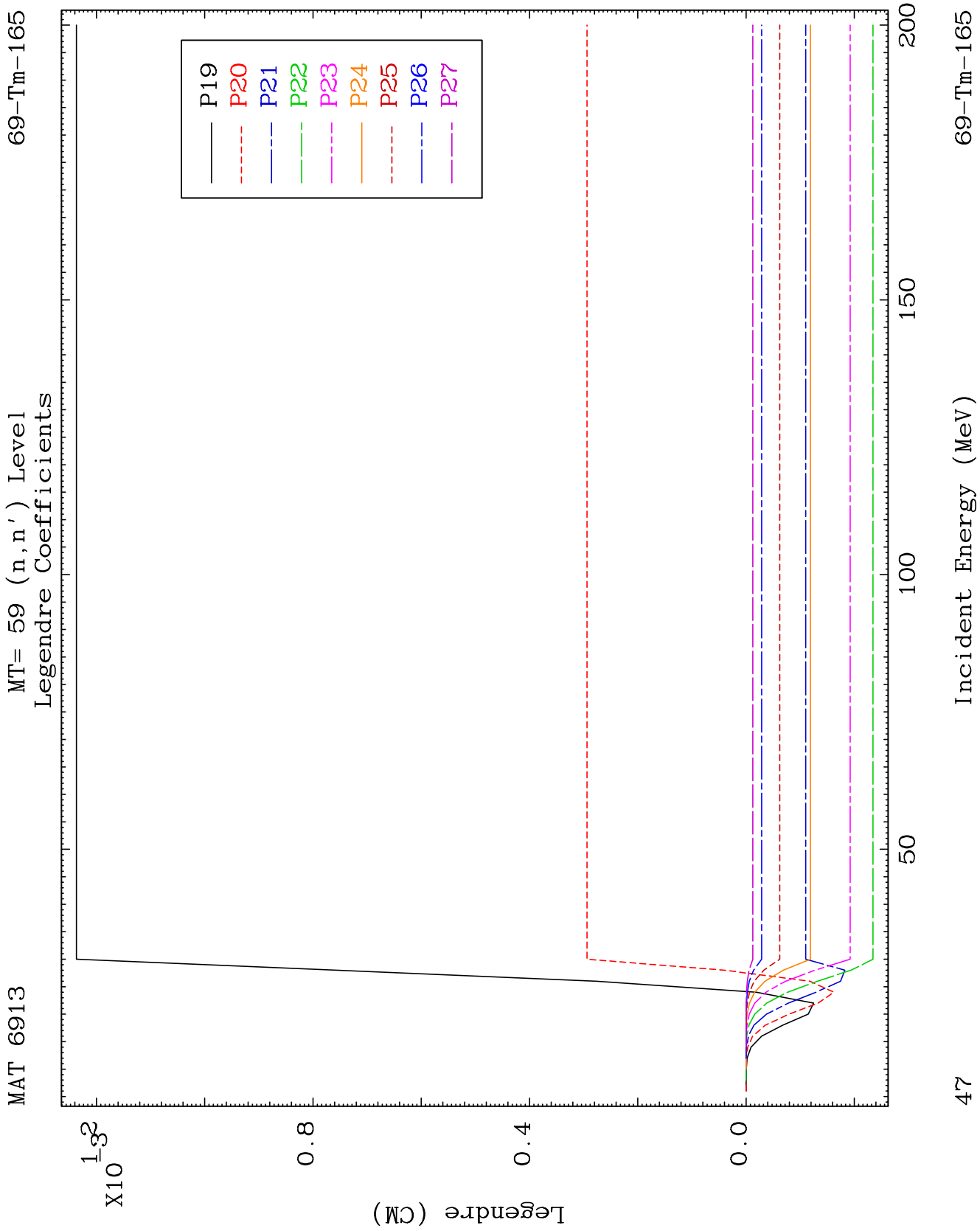


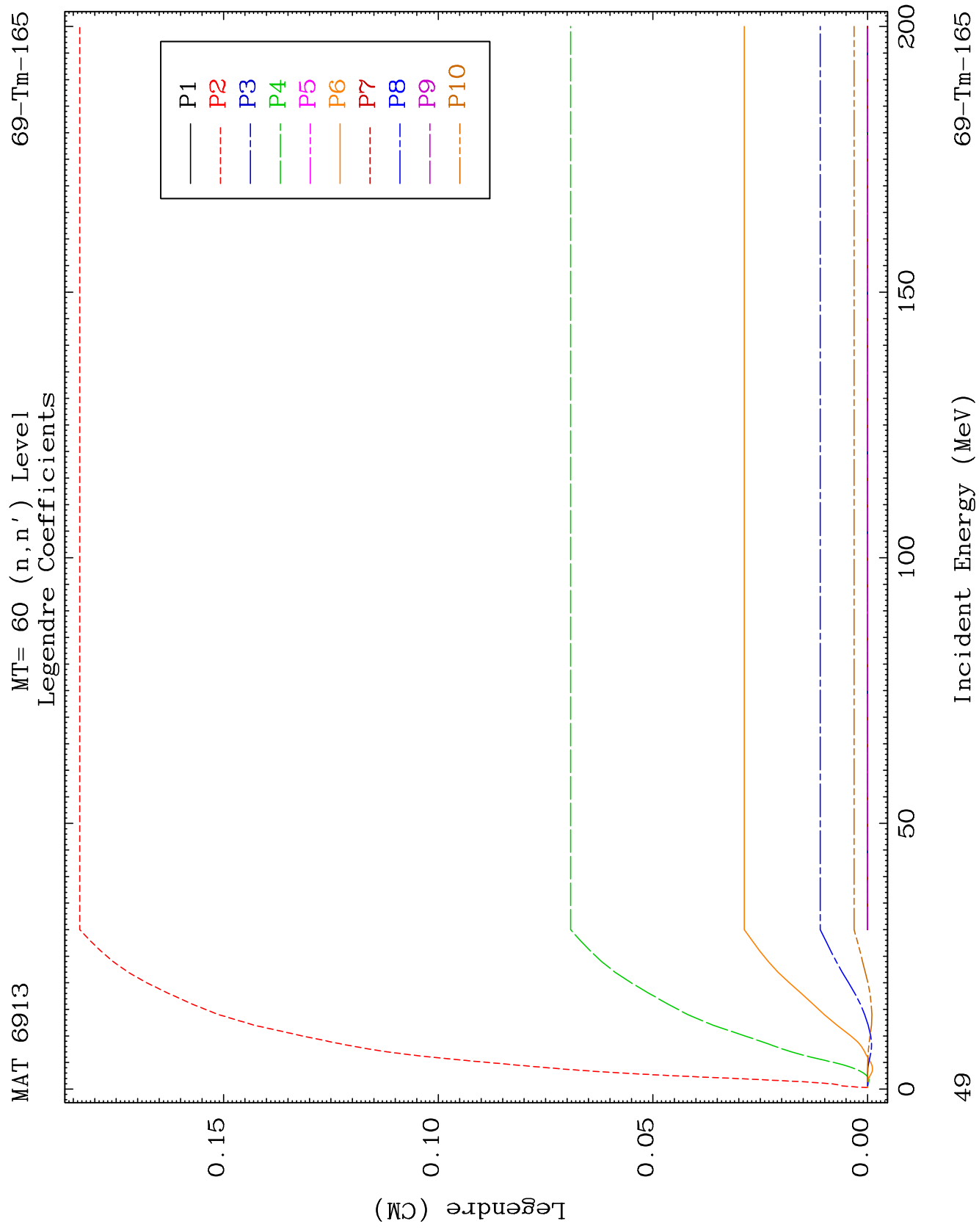
MAT 6913

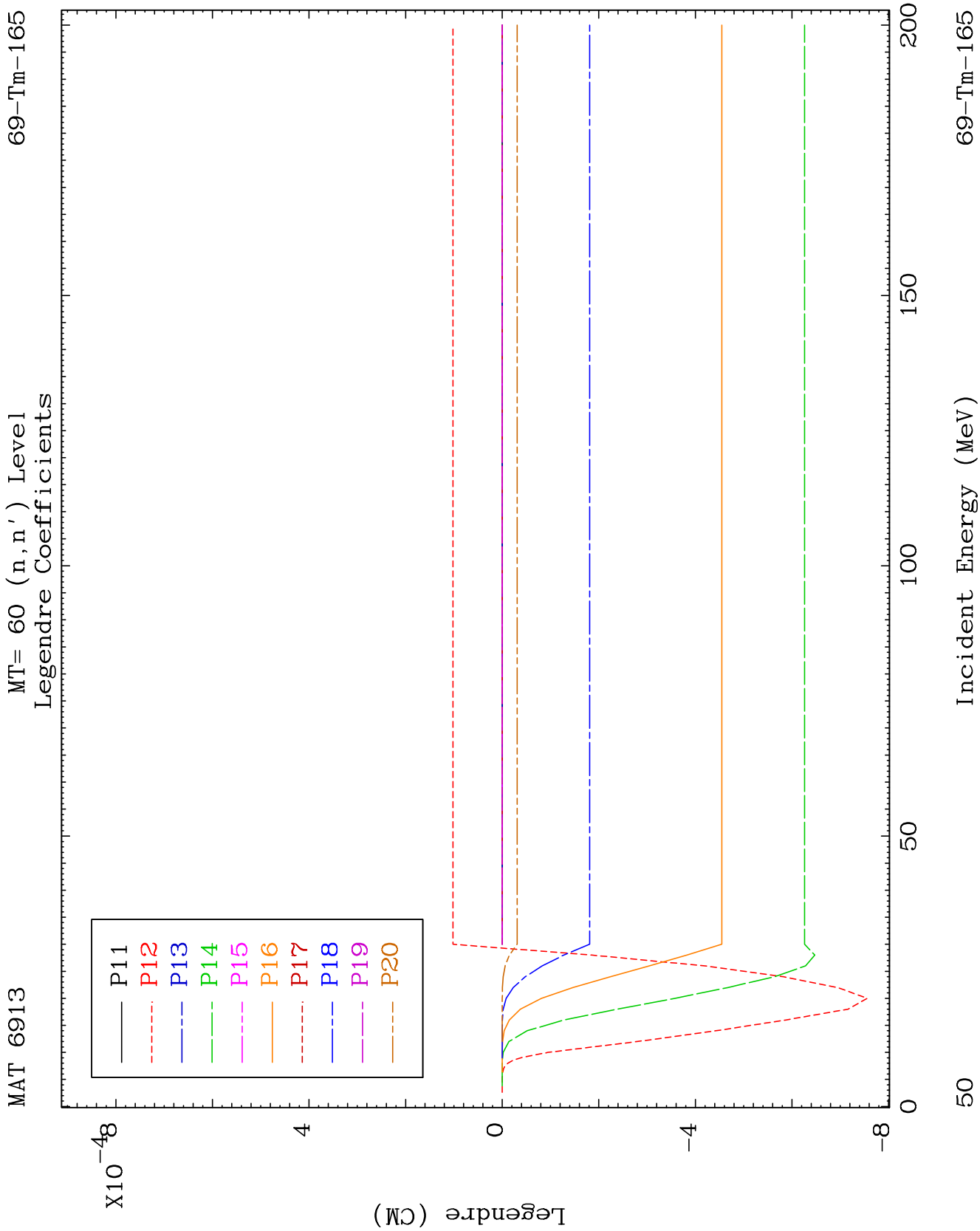
MT= 59 (n, n') Level
Legendre Coefficients

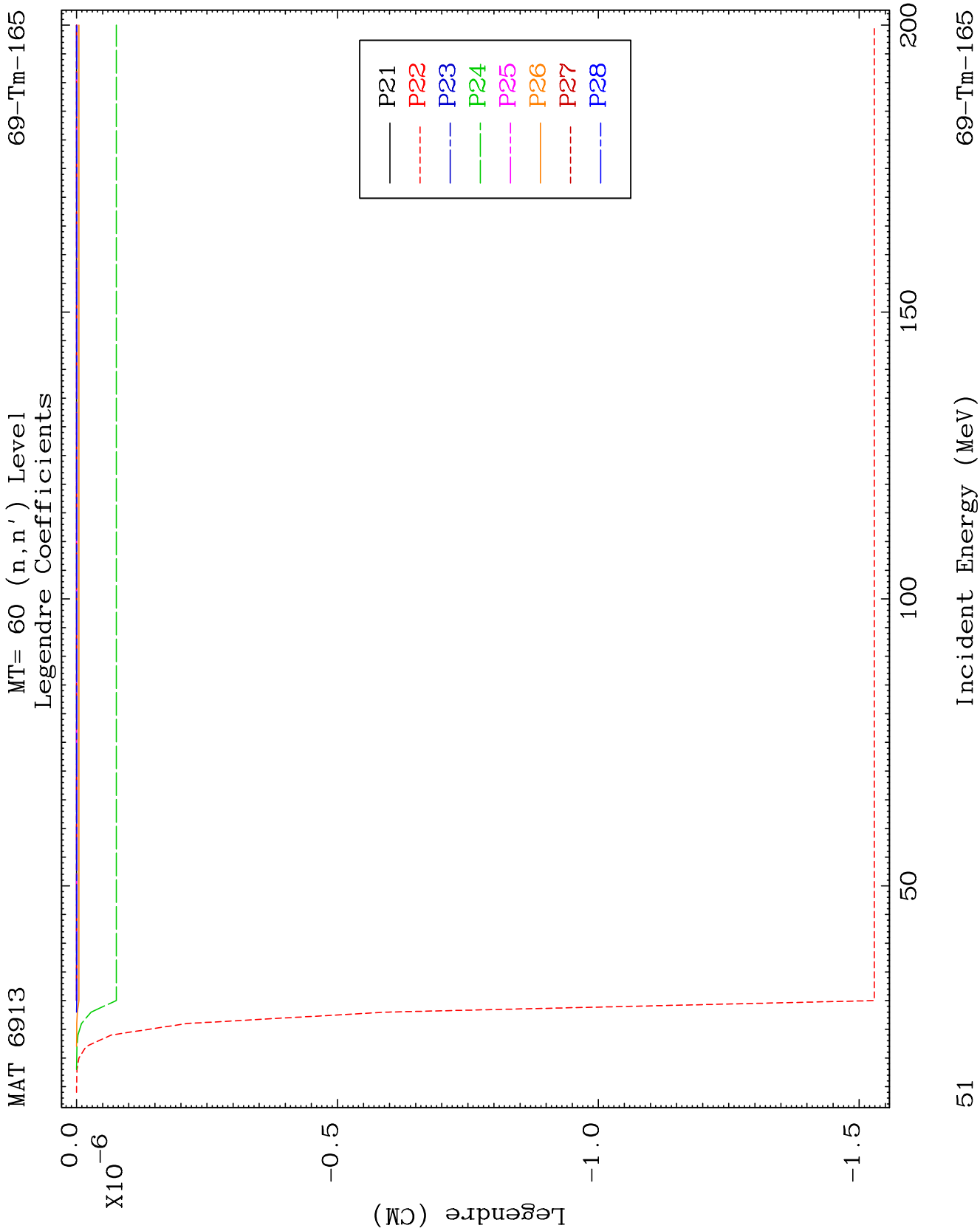
69-Tm-165

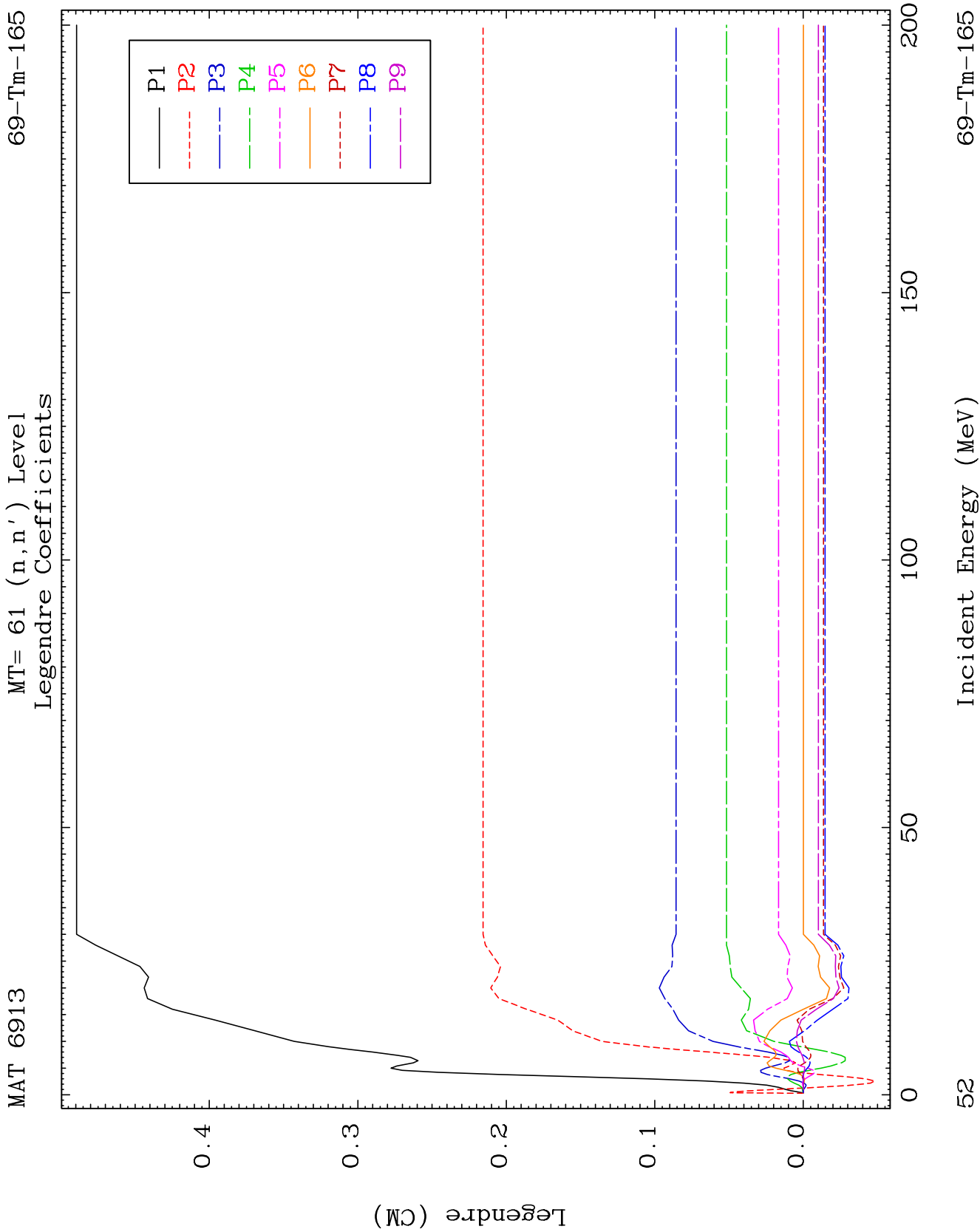








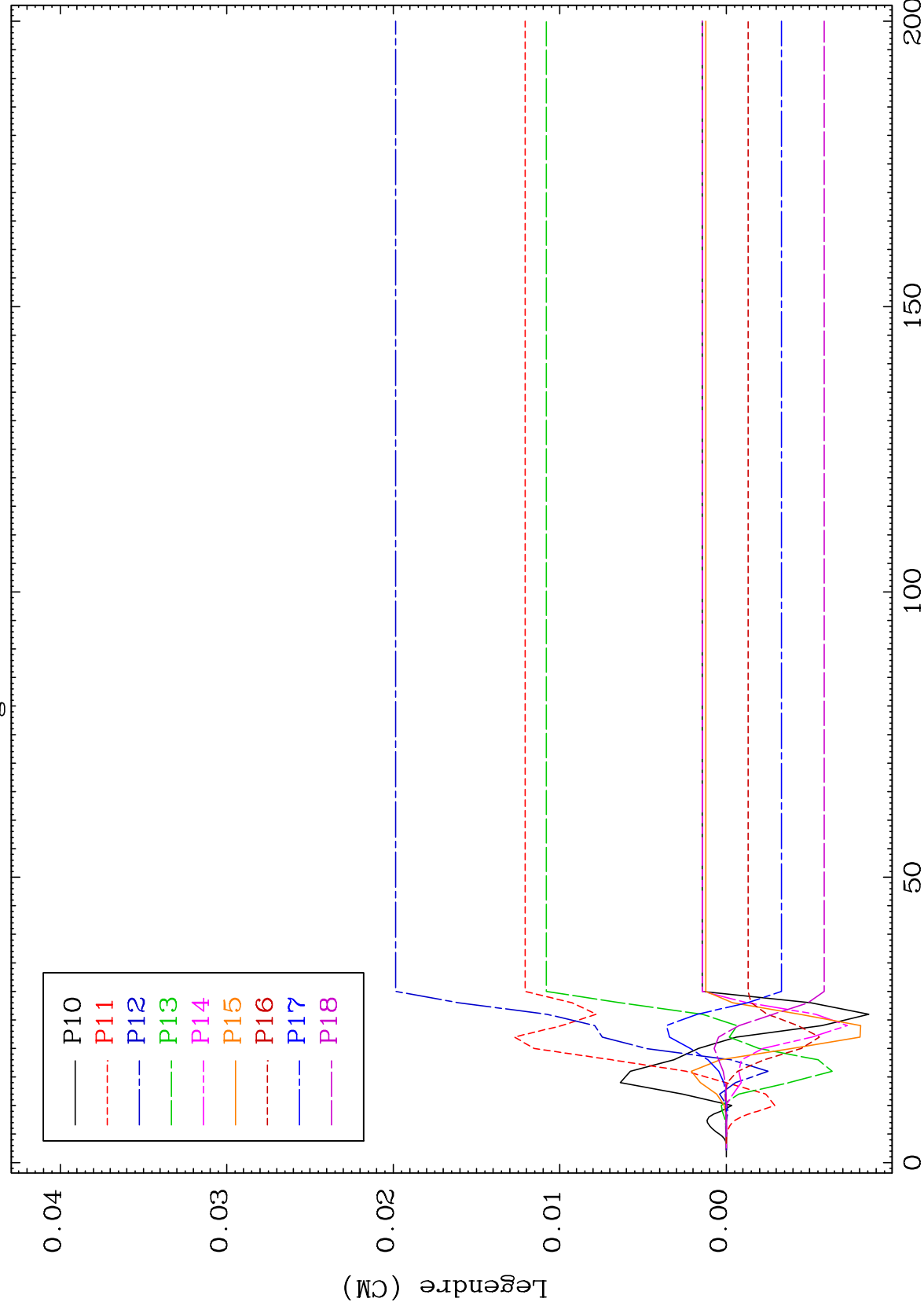




MAT 6913

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

69-Tm-165



53

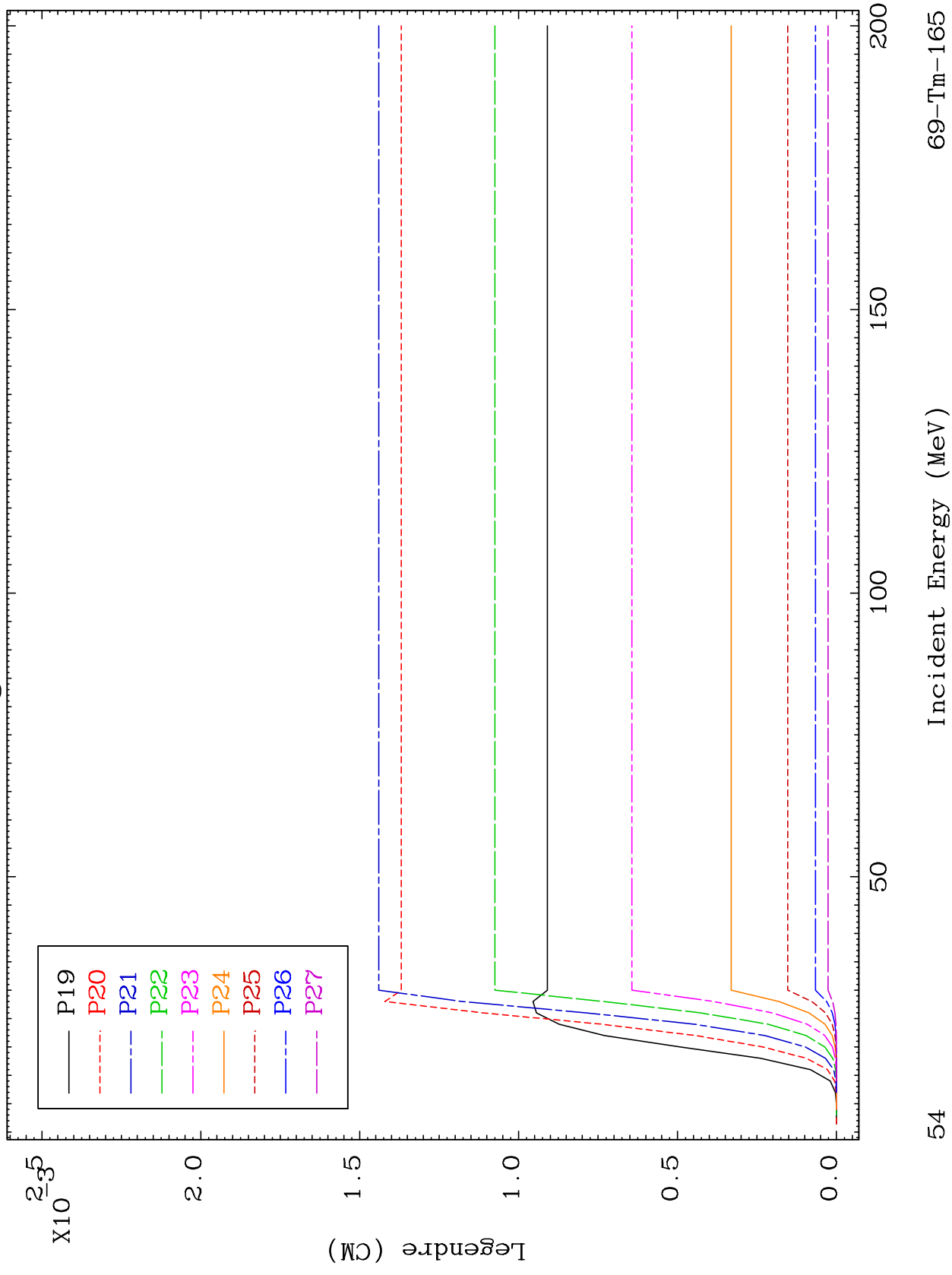
Incident Energy (MeV)

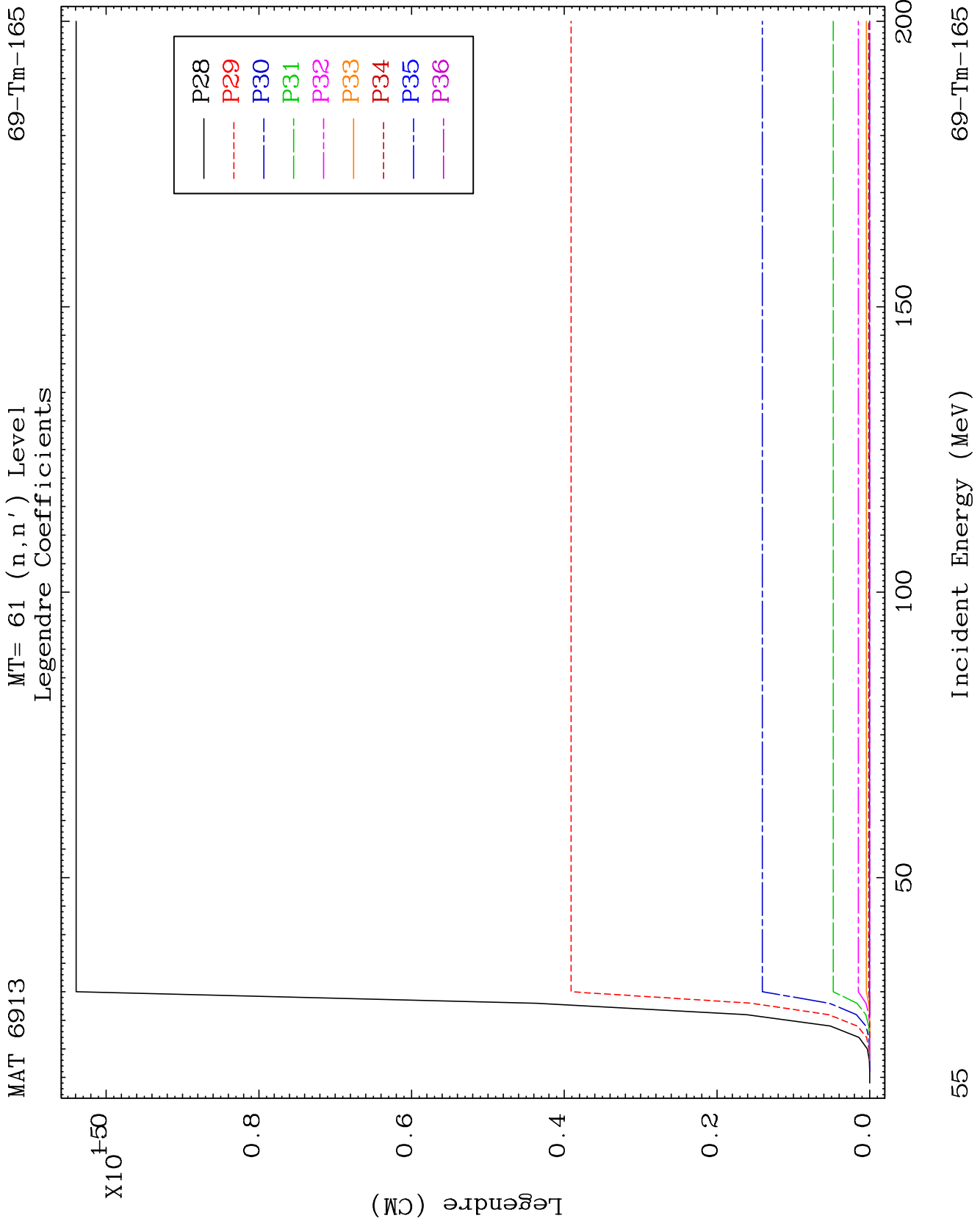
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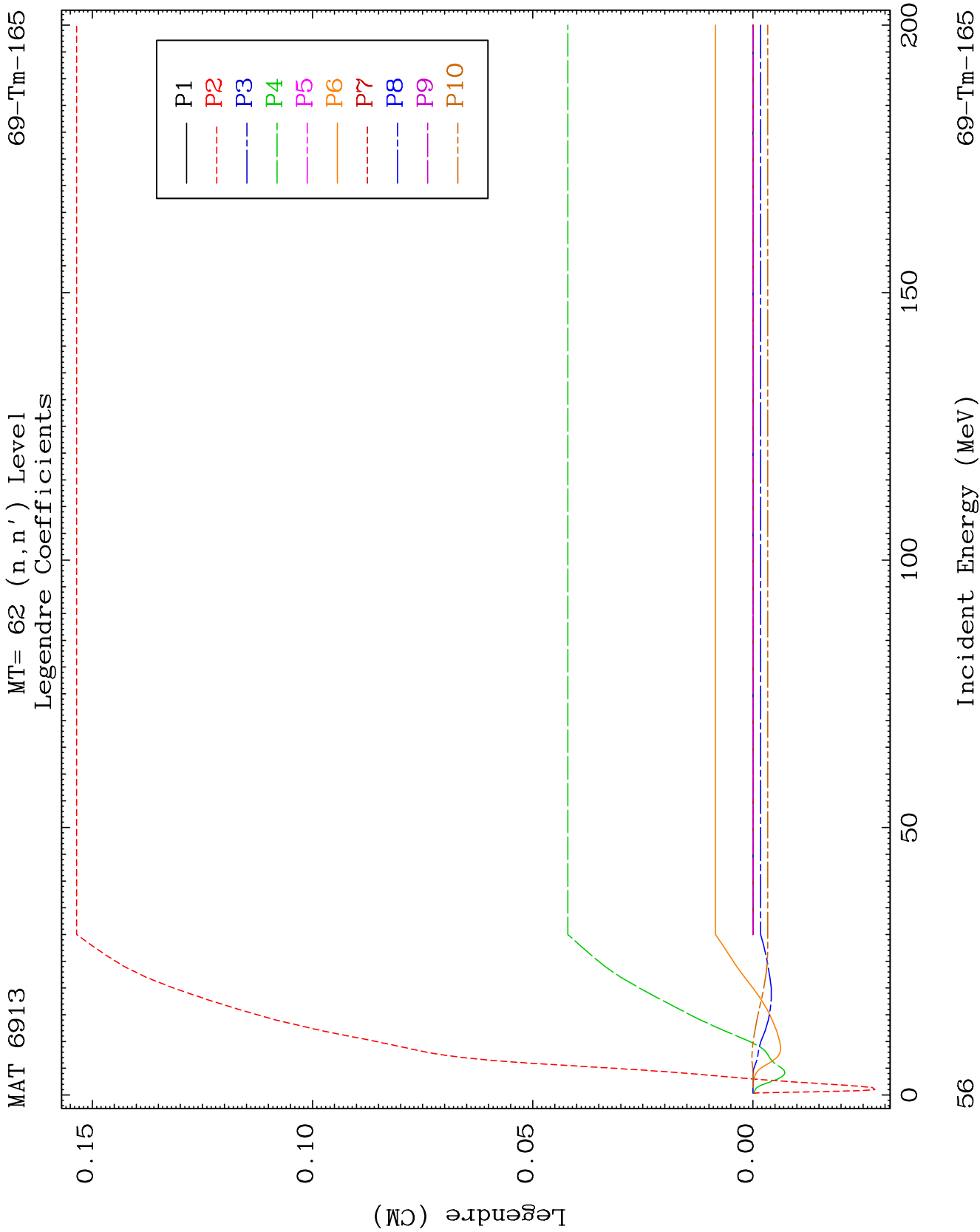
MAT 6913

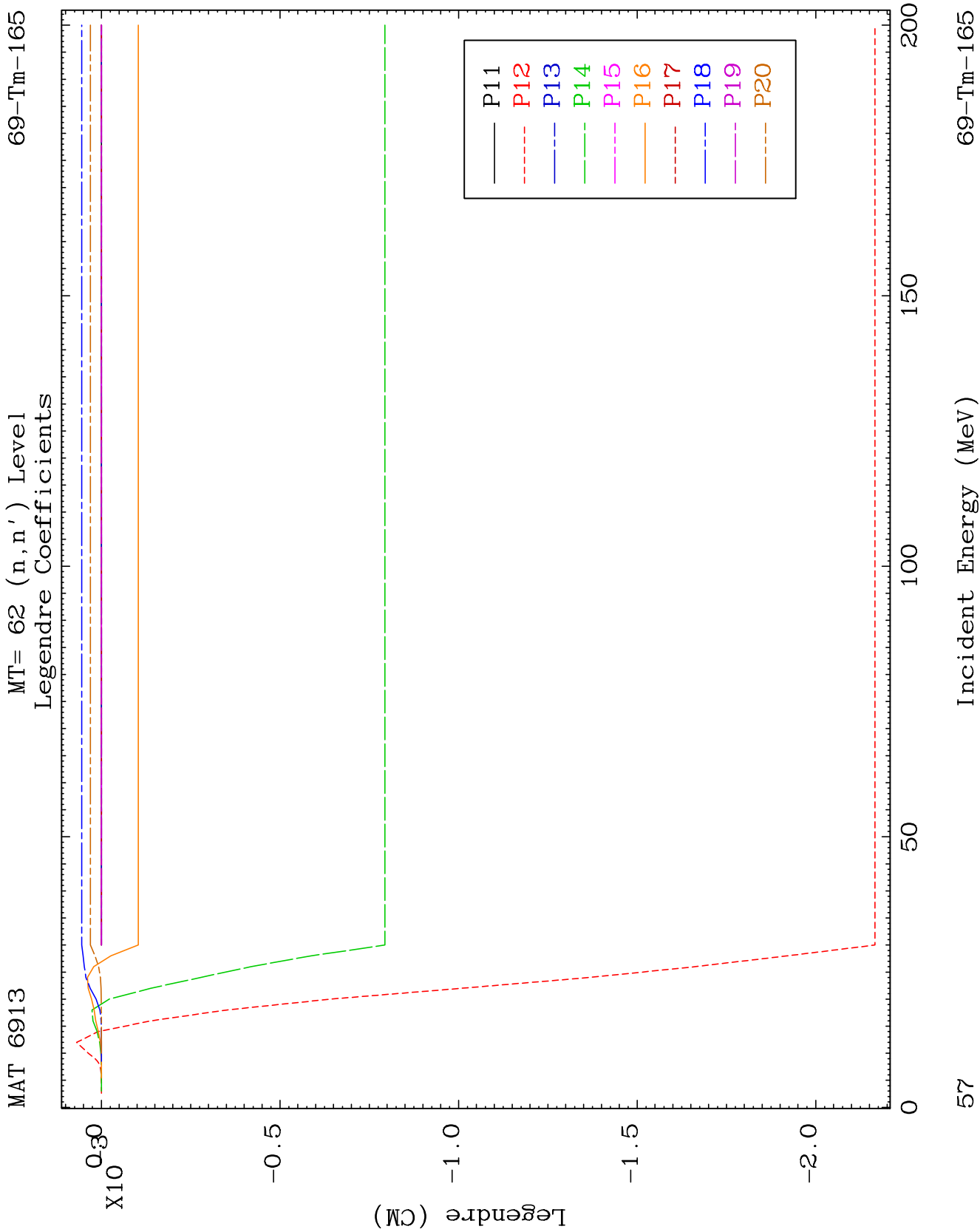
MT= 61 (n, n') Level
Legendre Coefficients

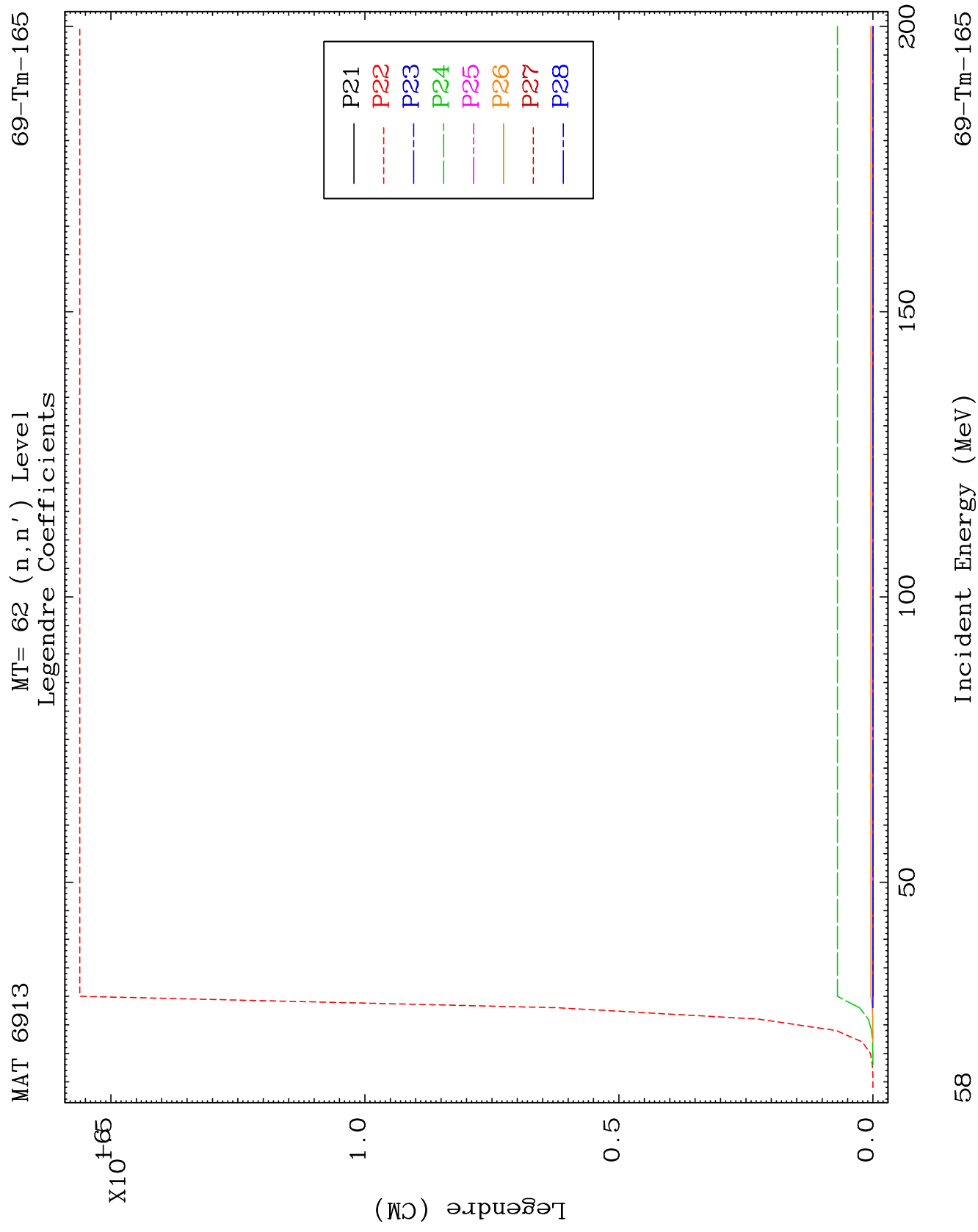
69-Tm-165

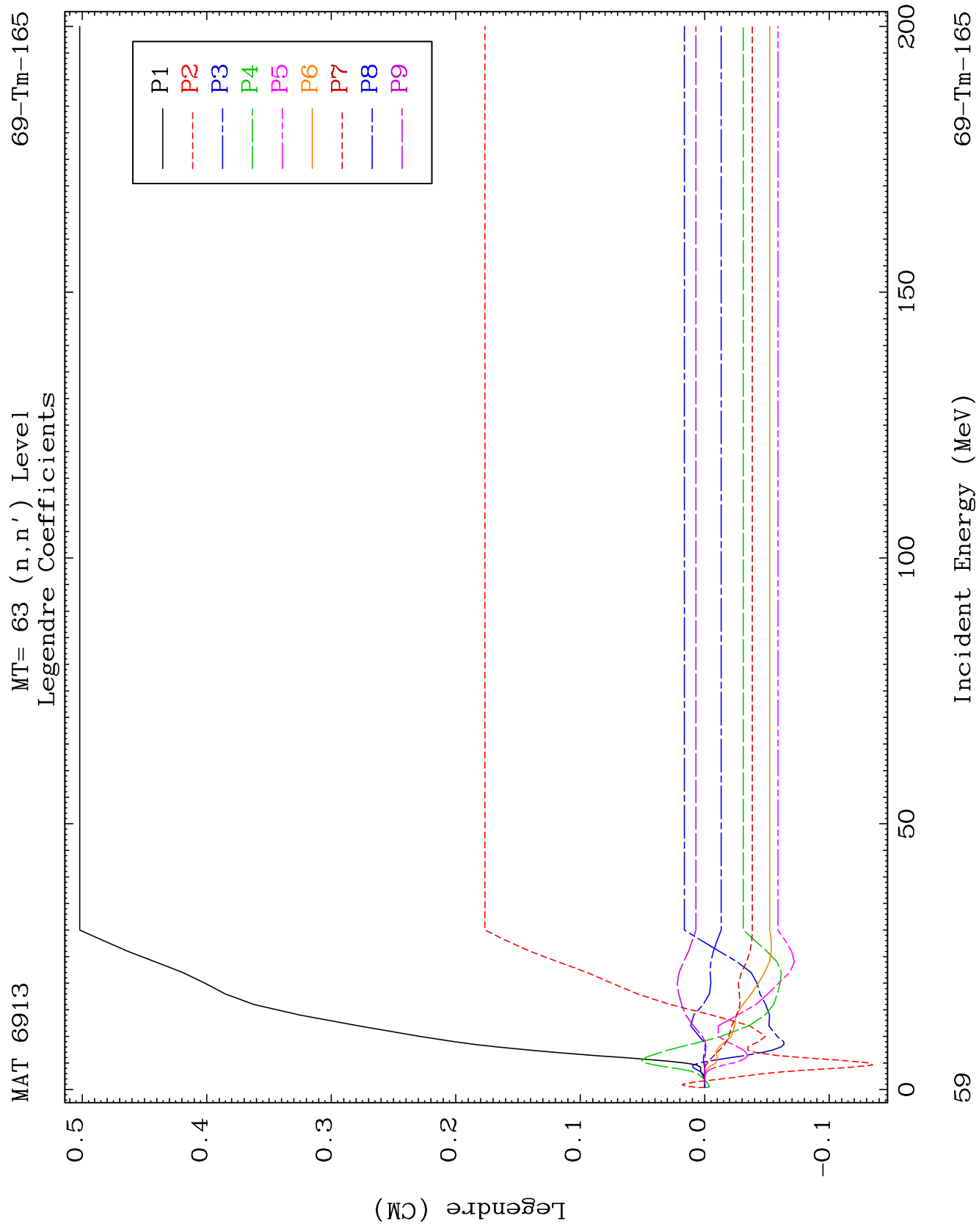








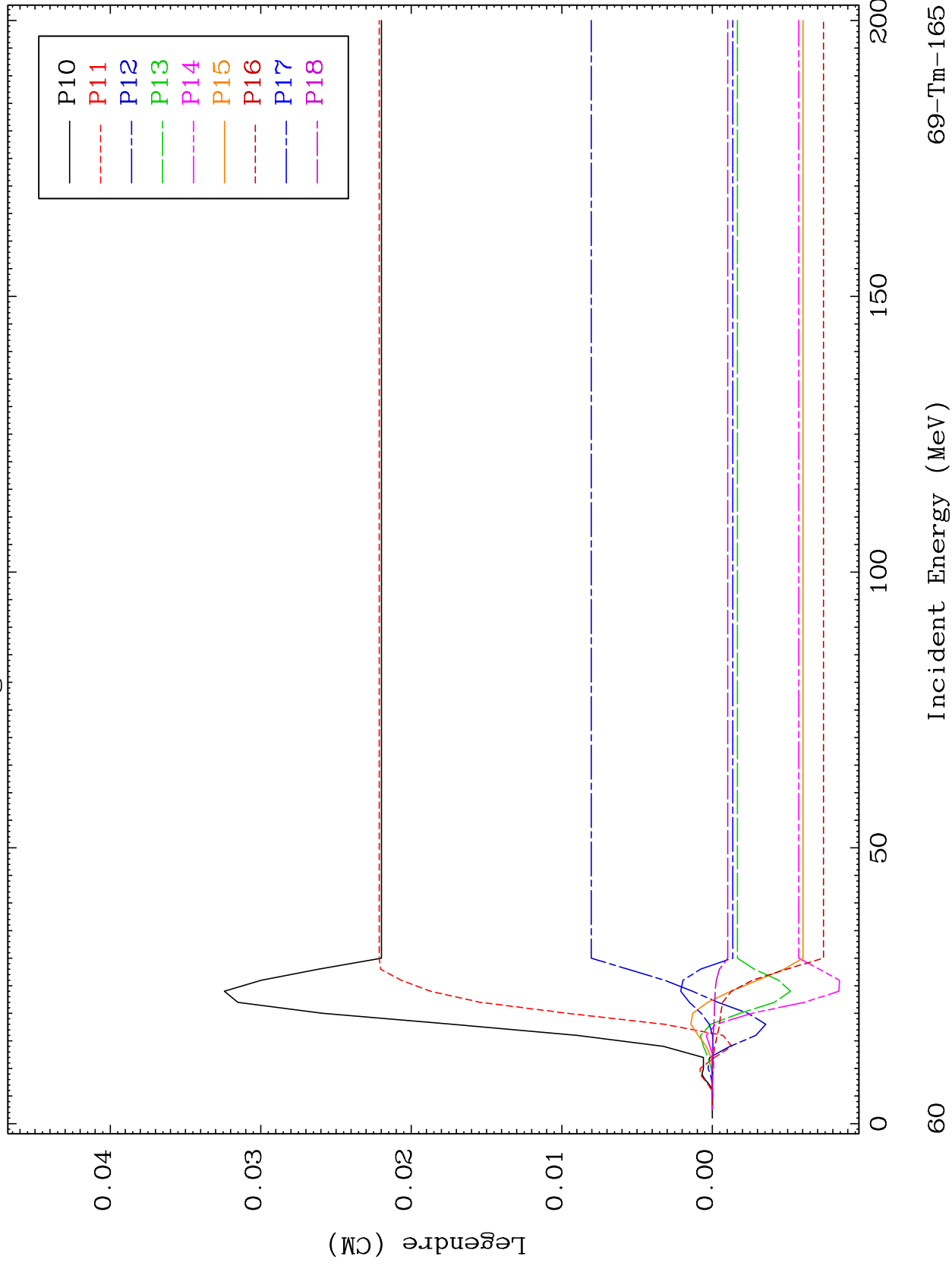




MAT 6913

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

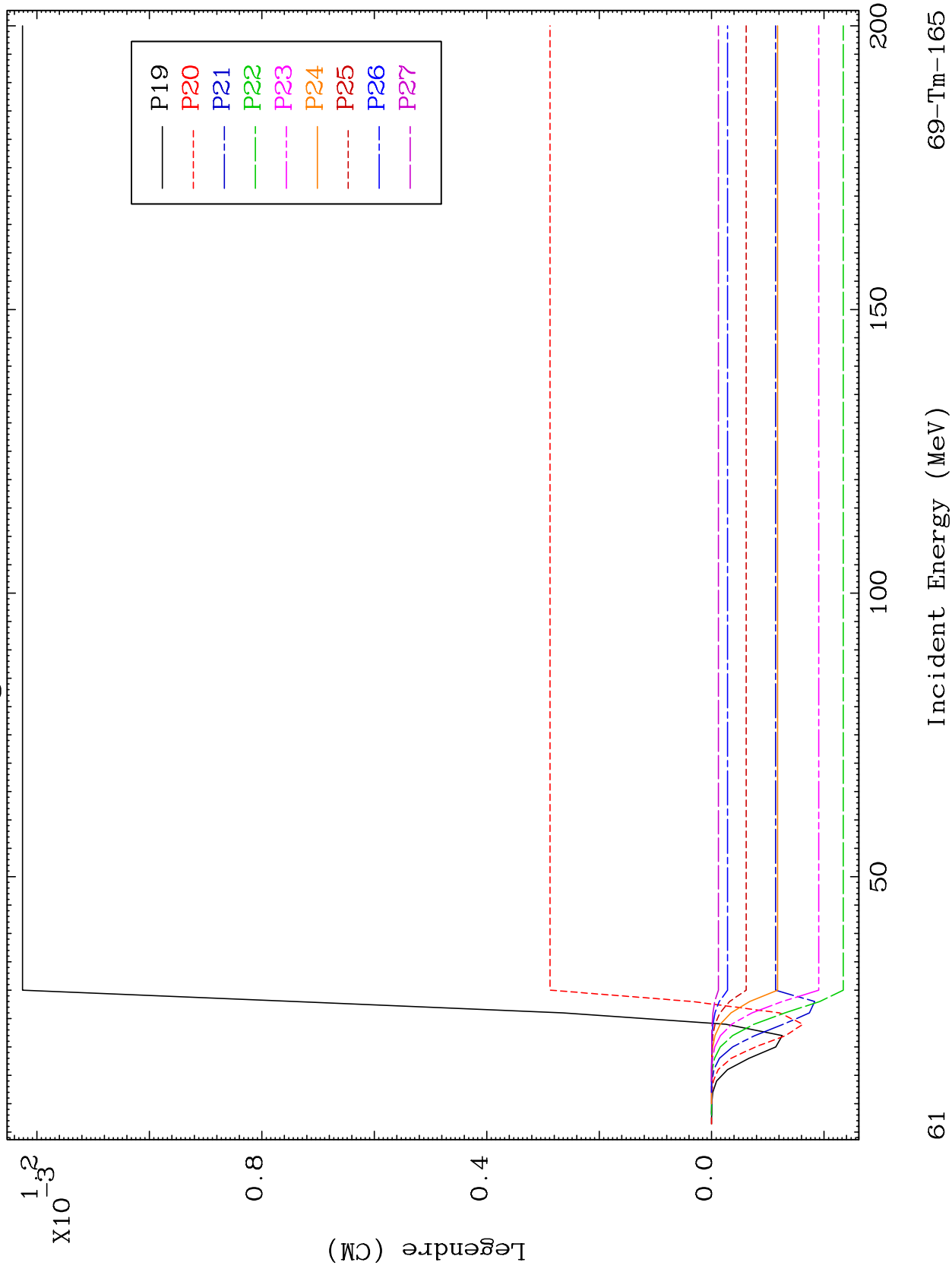
69-Tm-165

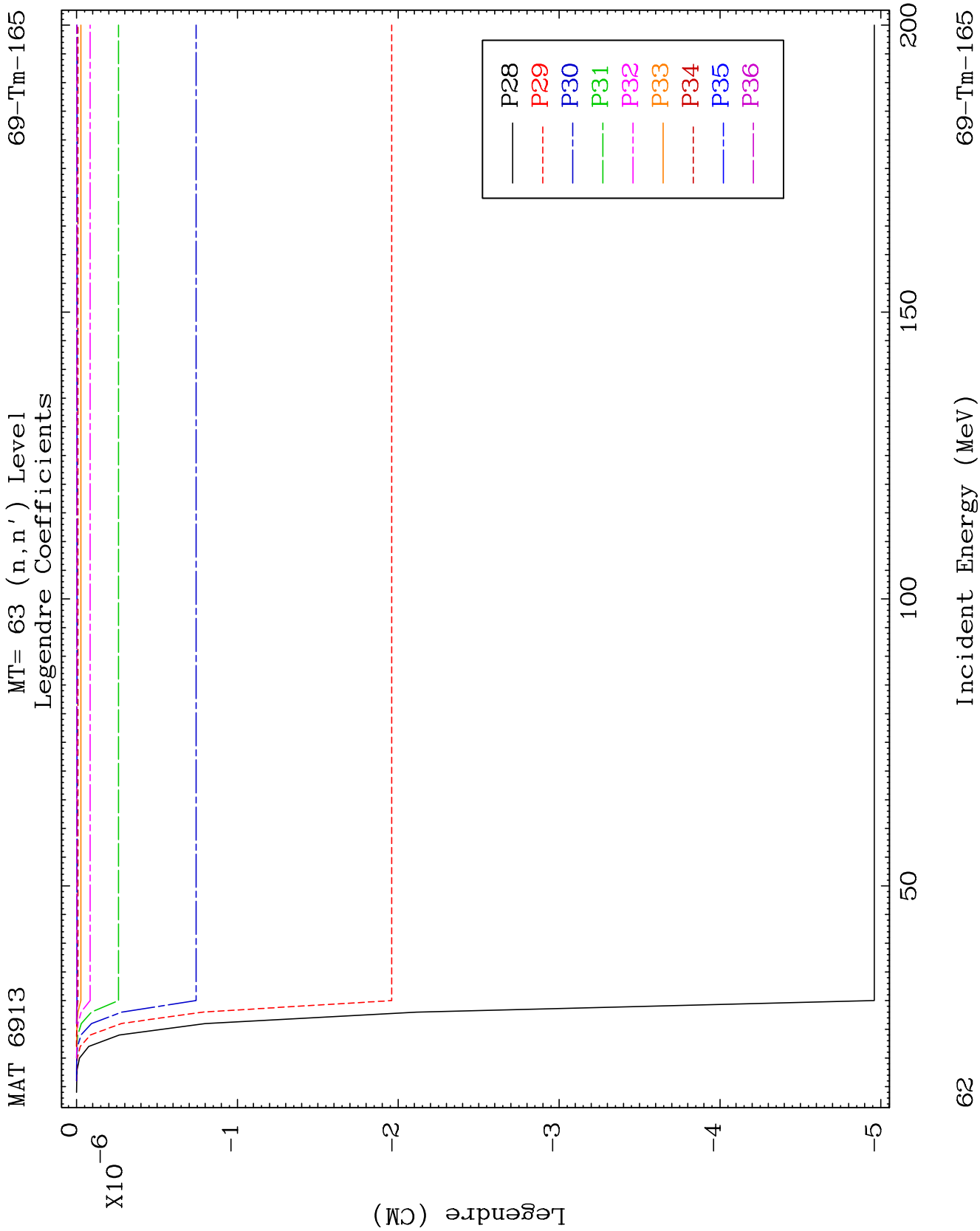


MAT 6913

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

69-Tm-165

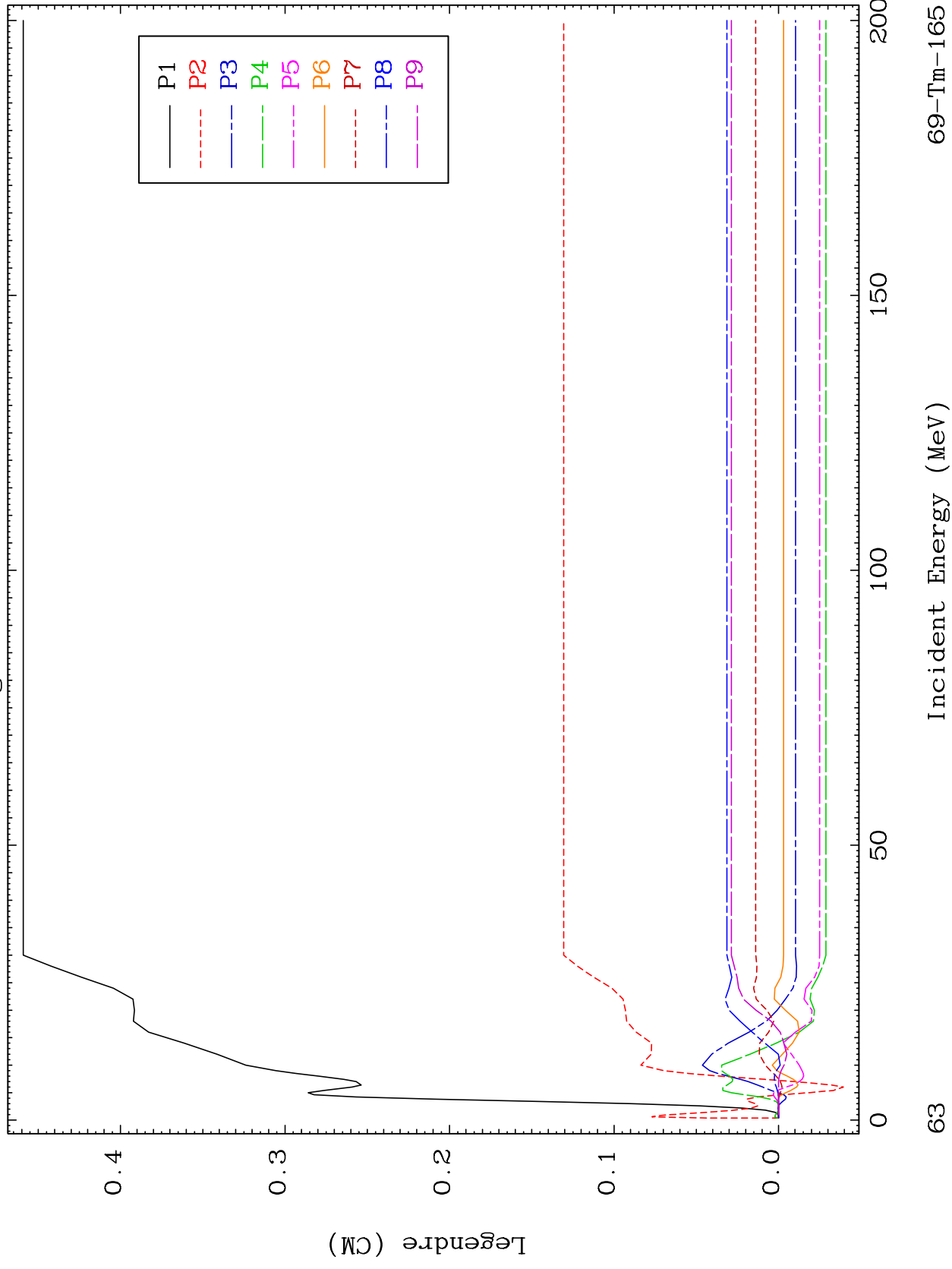


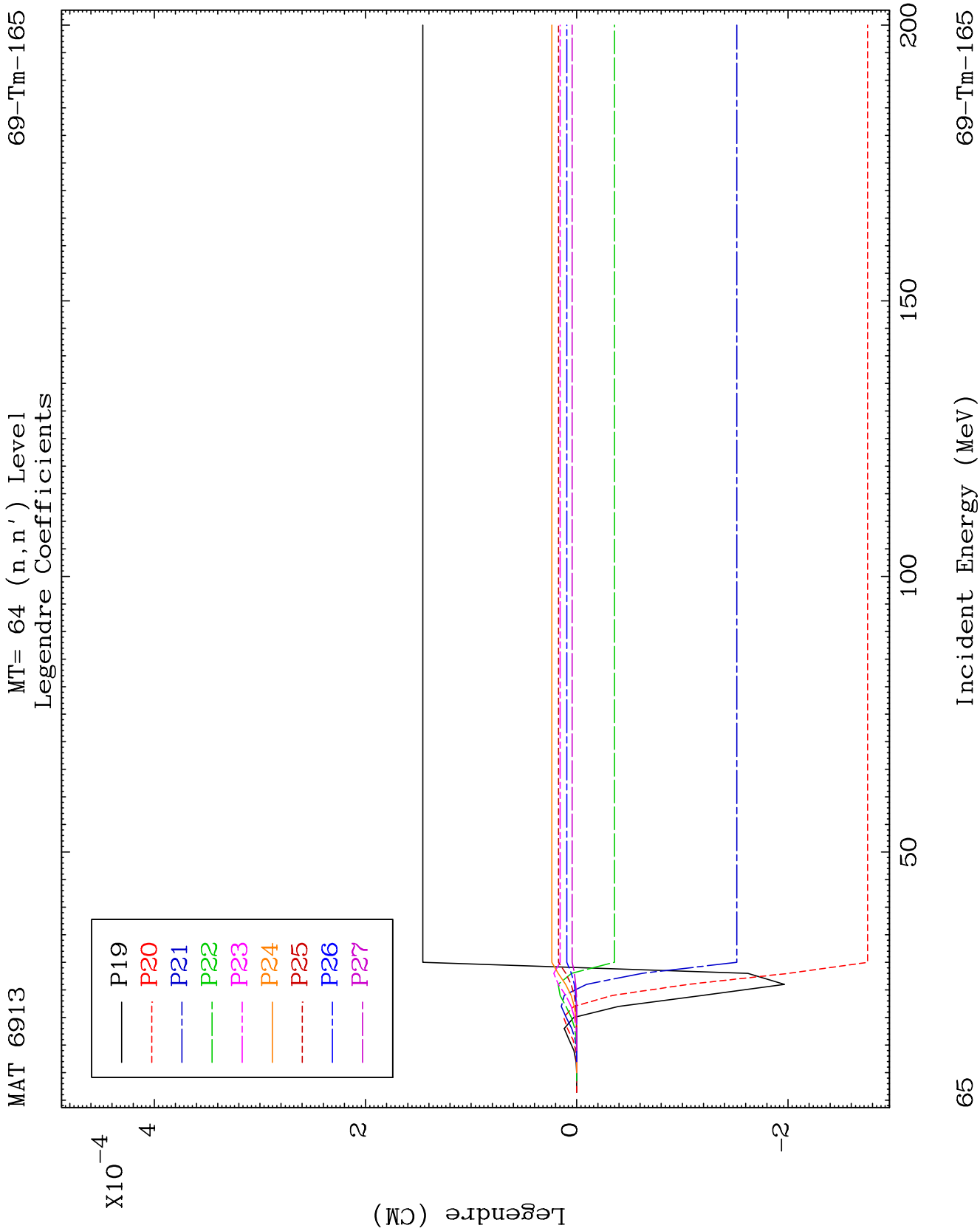


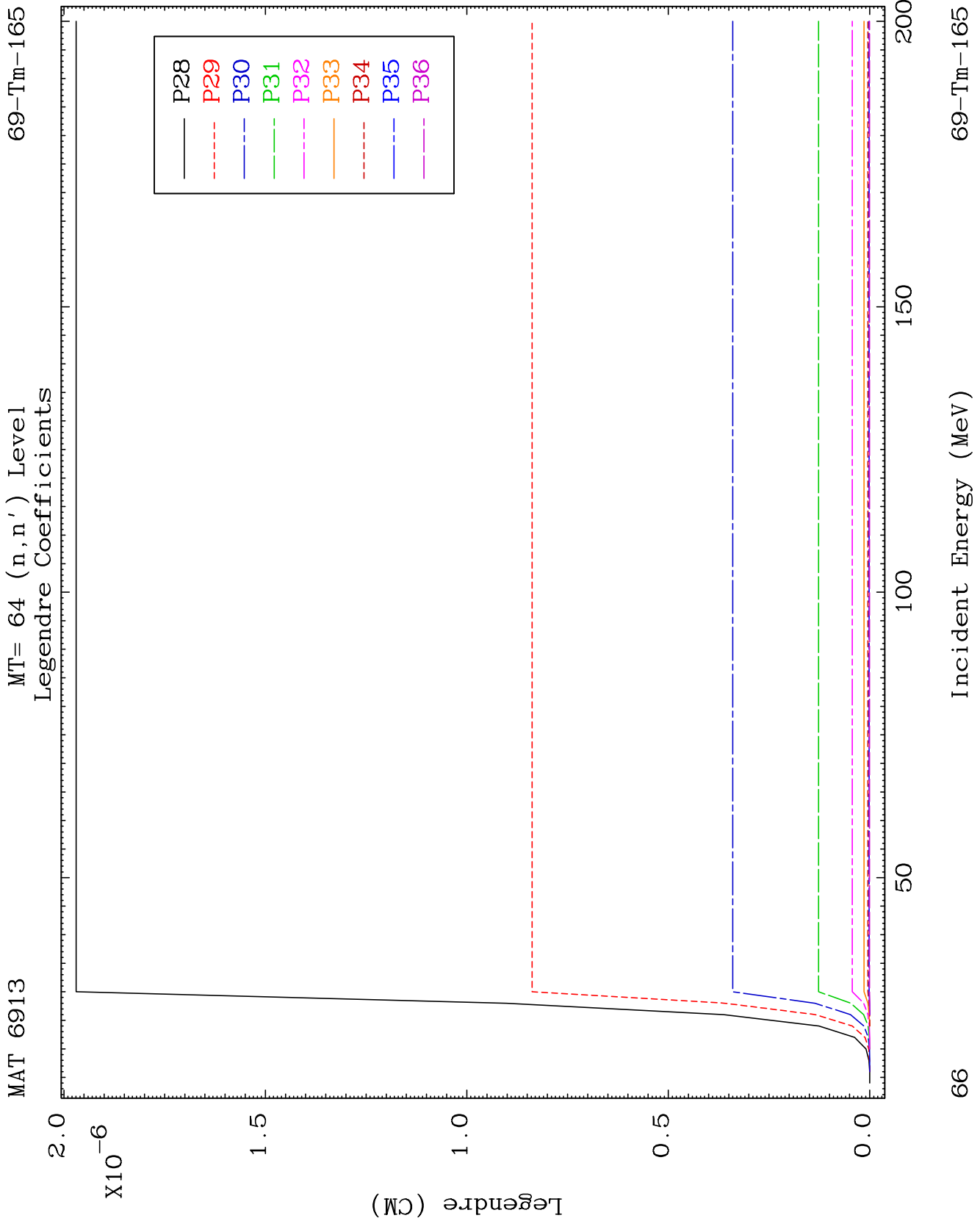
MAT 6913

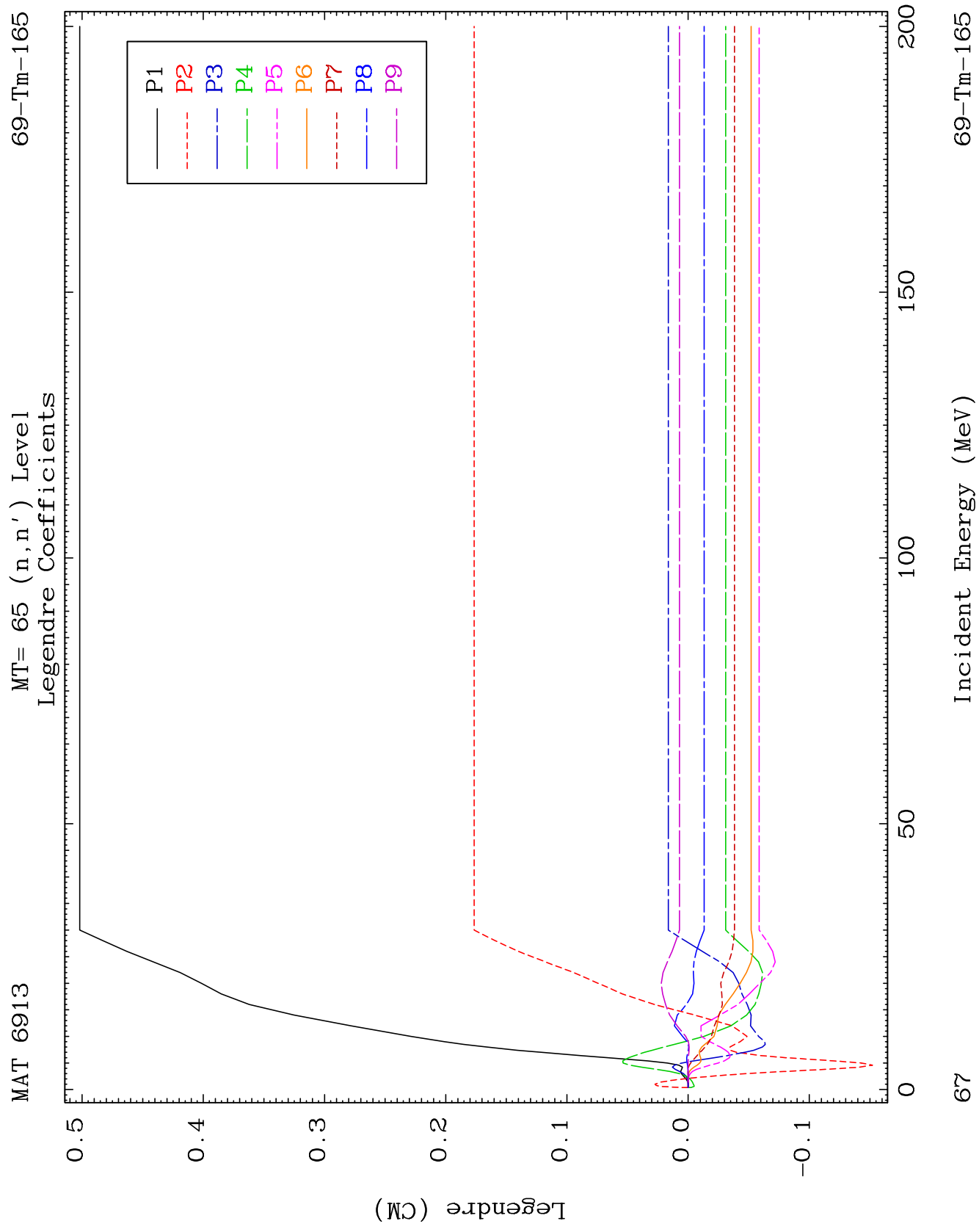
MT= 64 (n, n') Level
Legendre Coefficients

69-Tm-165





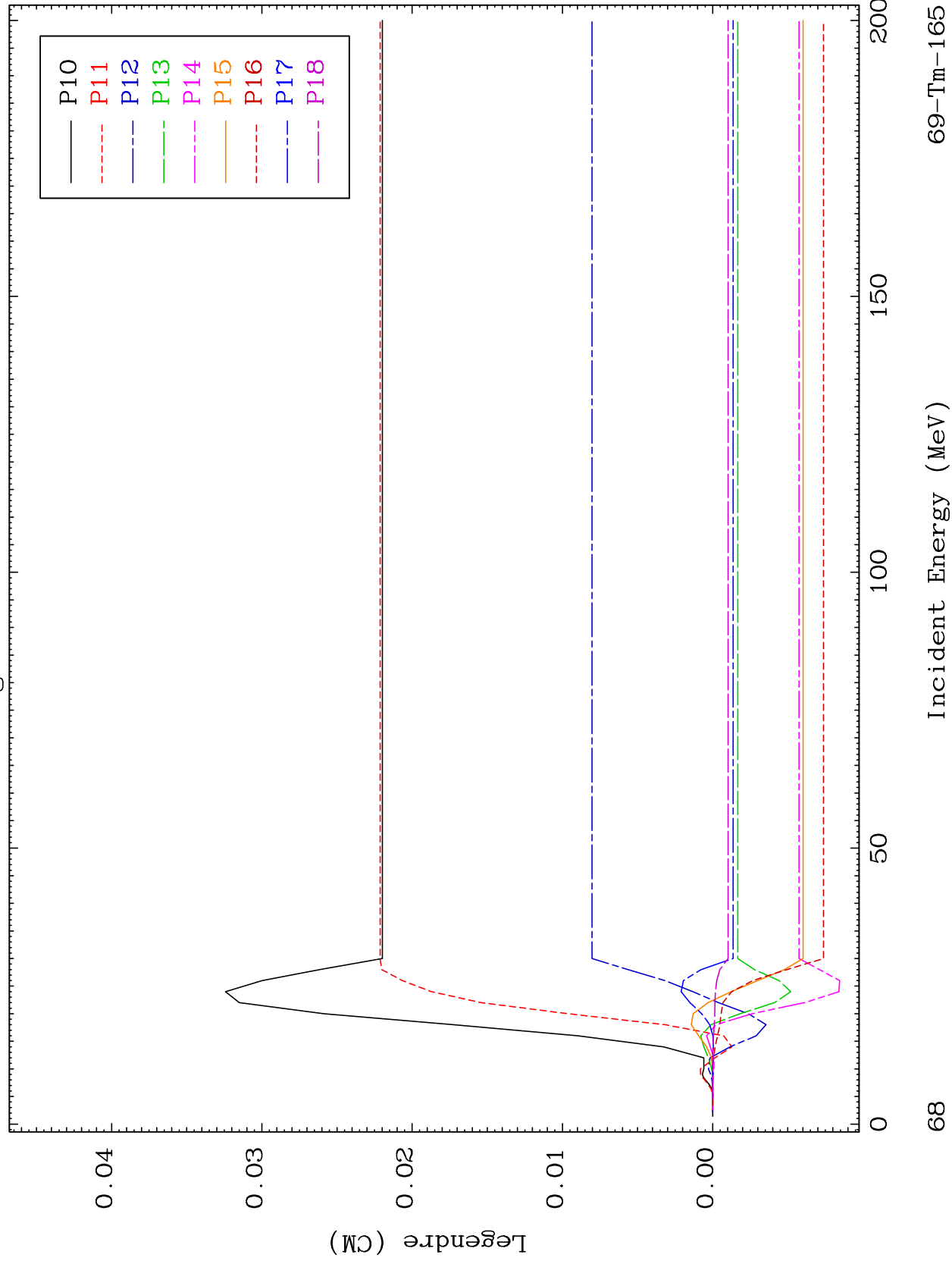




MAT 6913

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

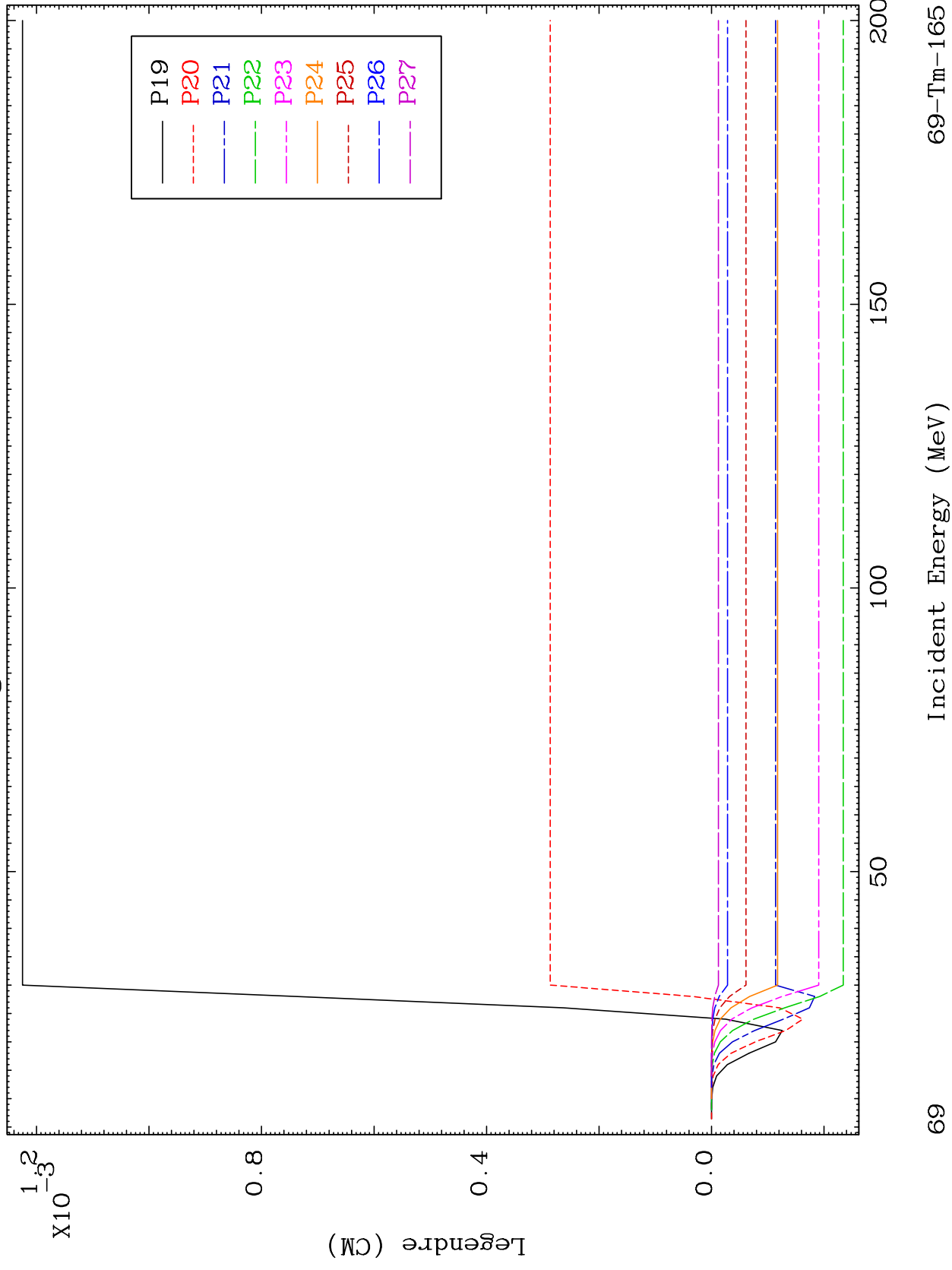
69-Tm-165

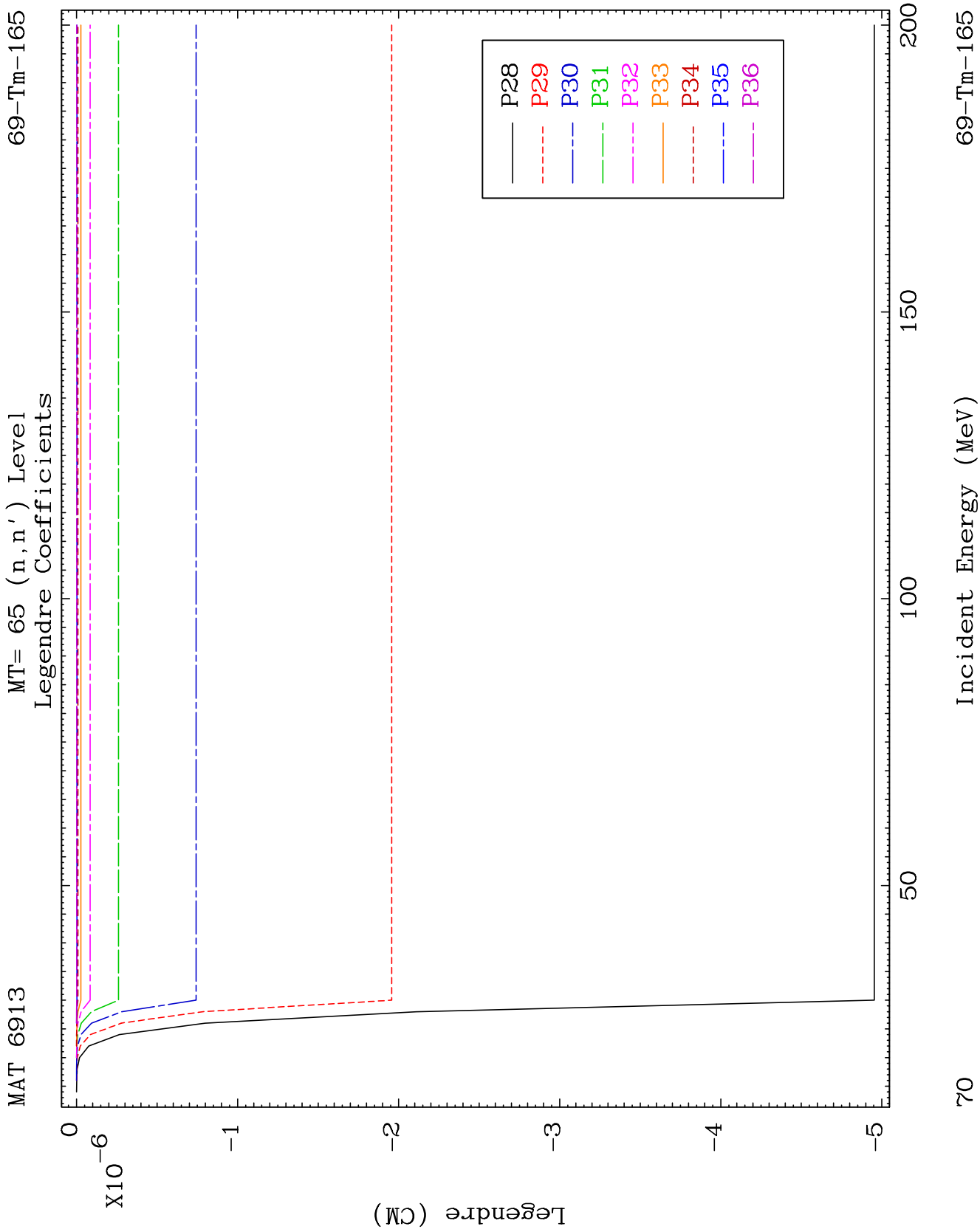


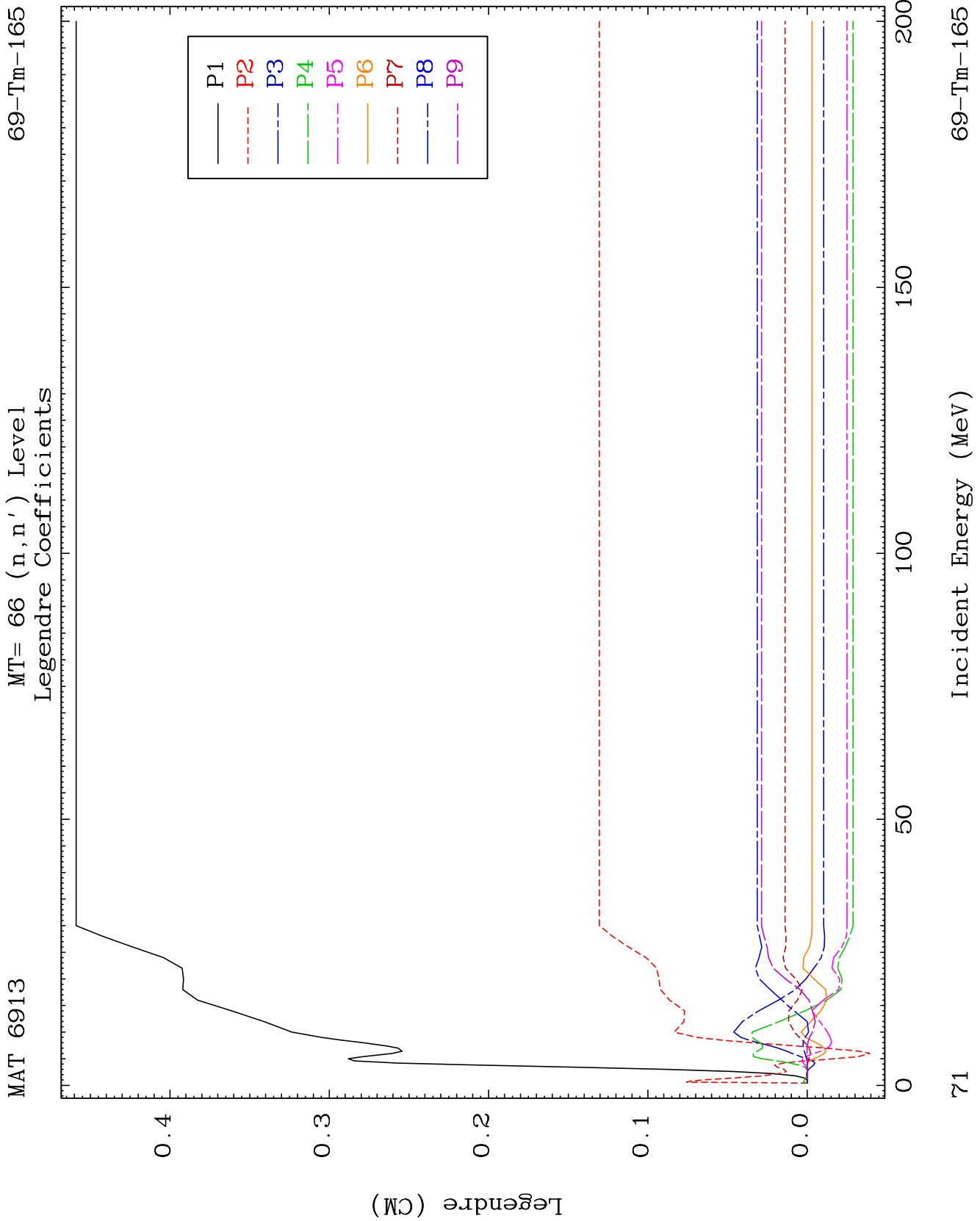
MAT 6913

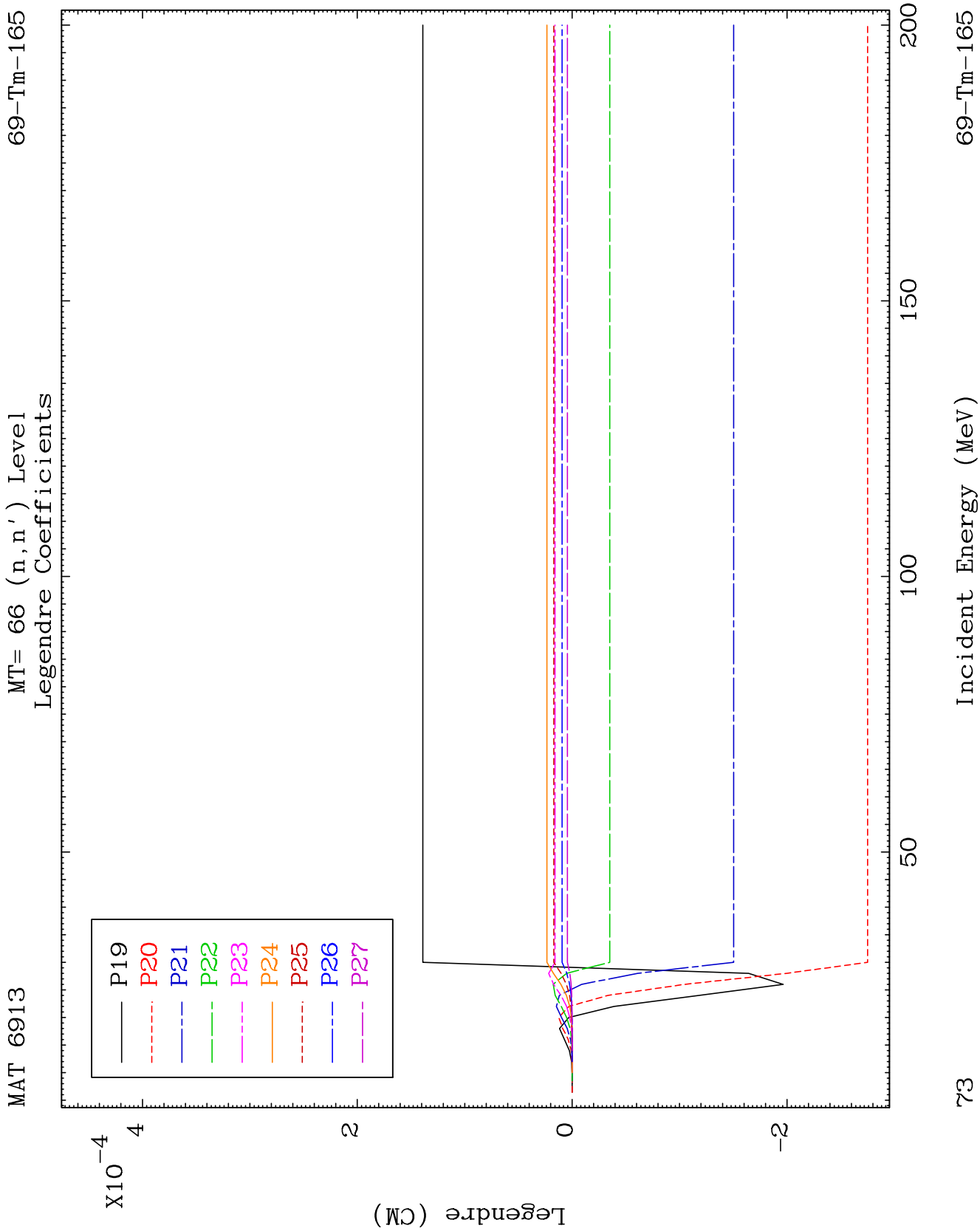
MT= 65 (n, n') Level
Legendre Coefficients

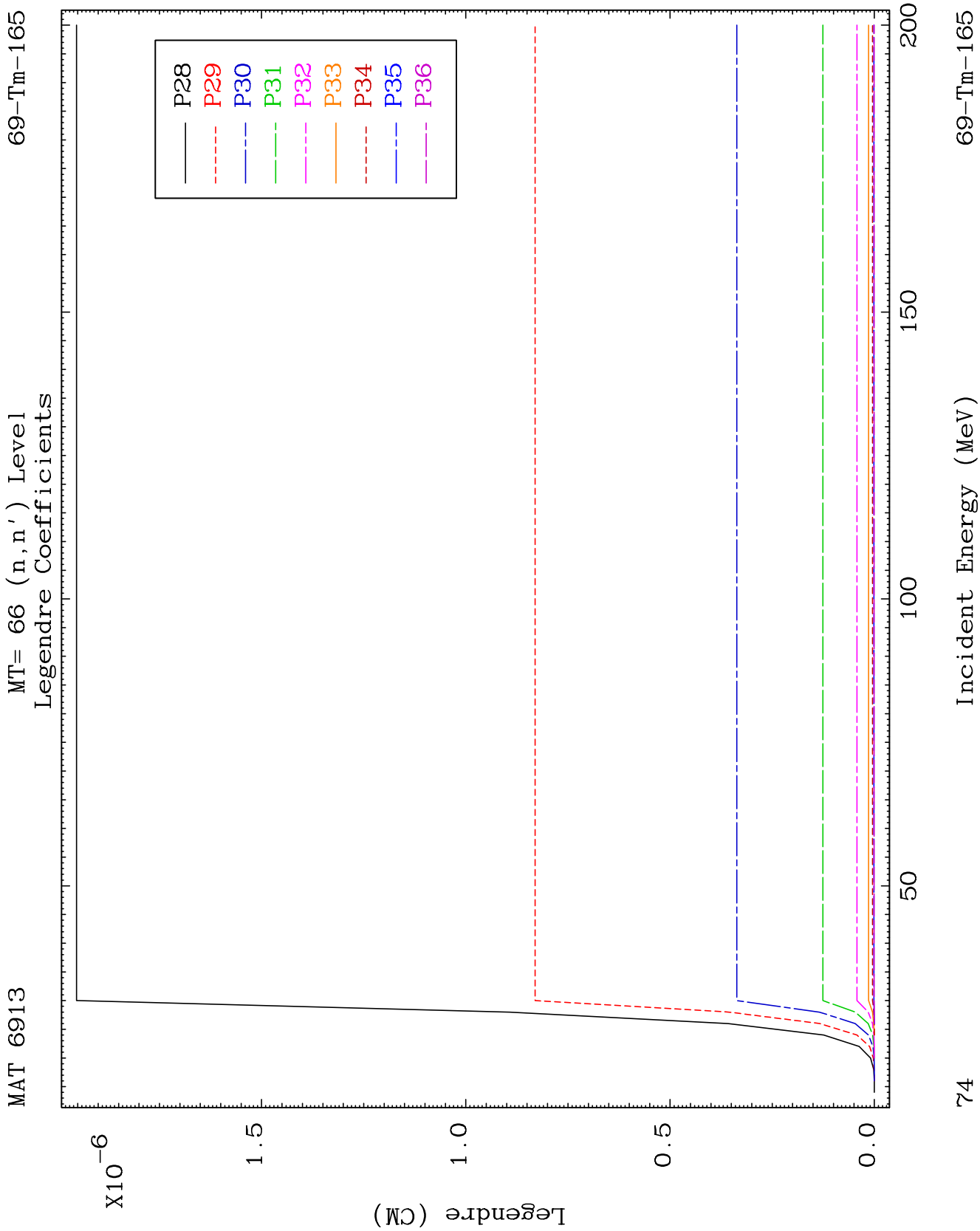
69-Tm-165

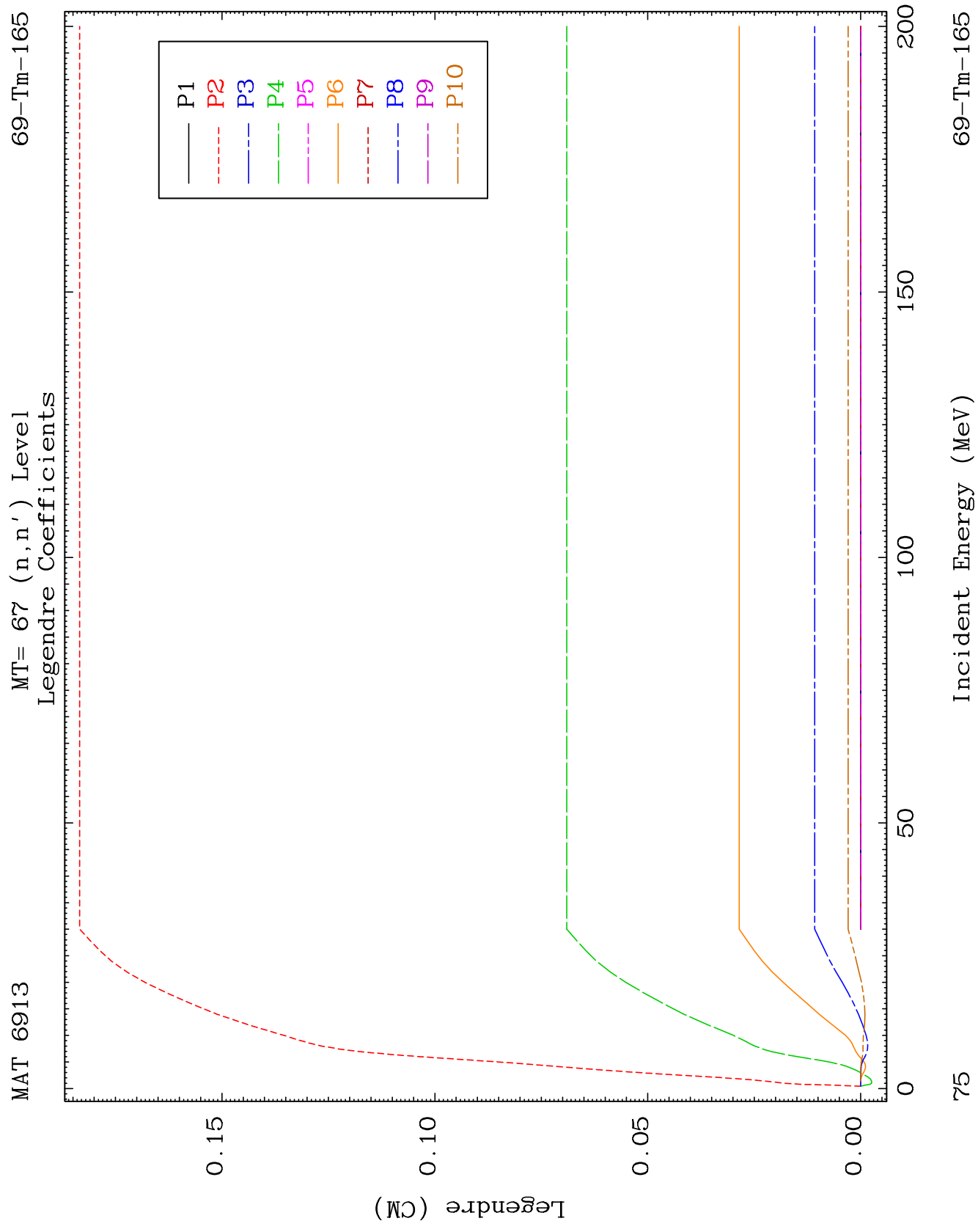


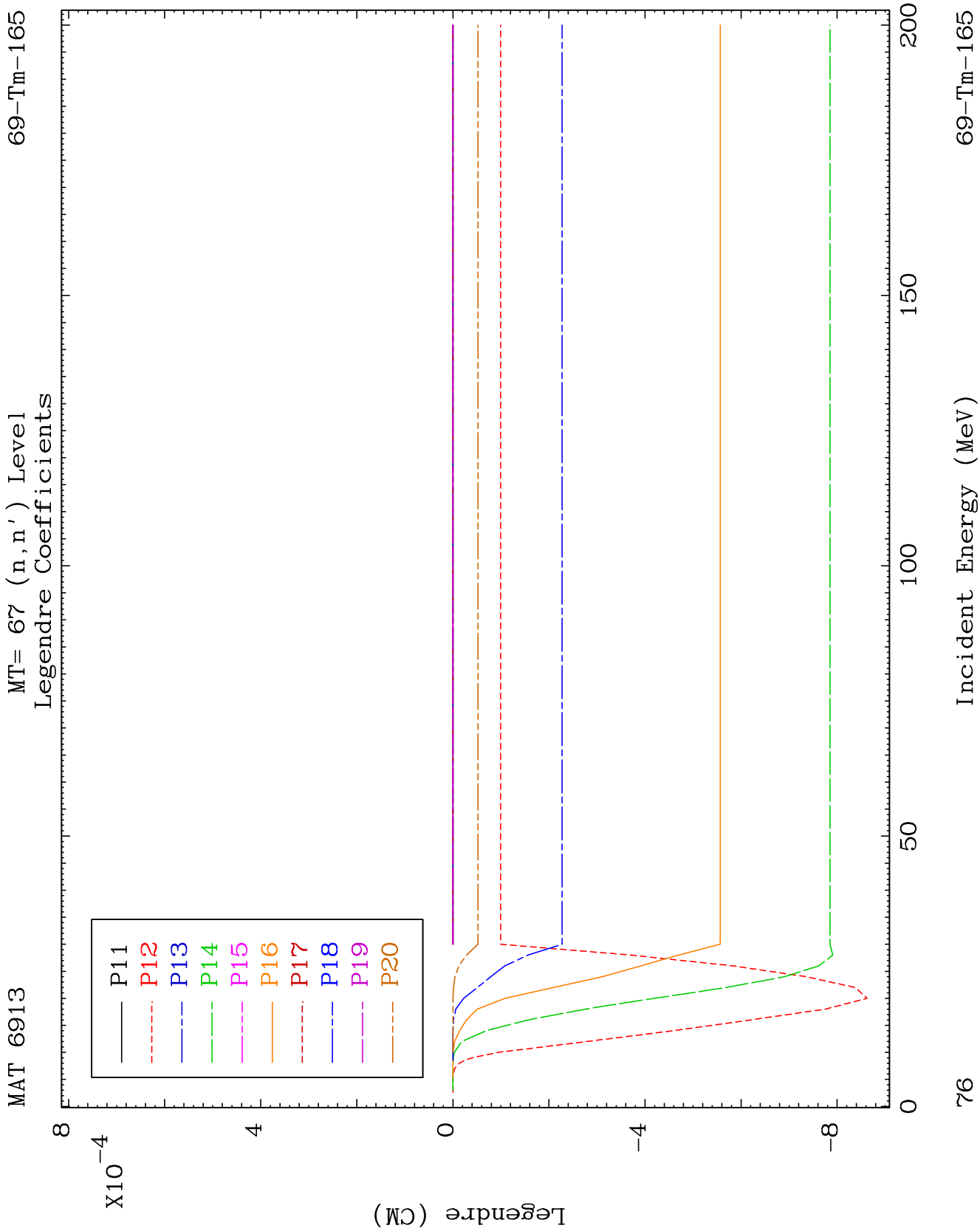


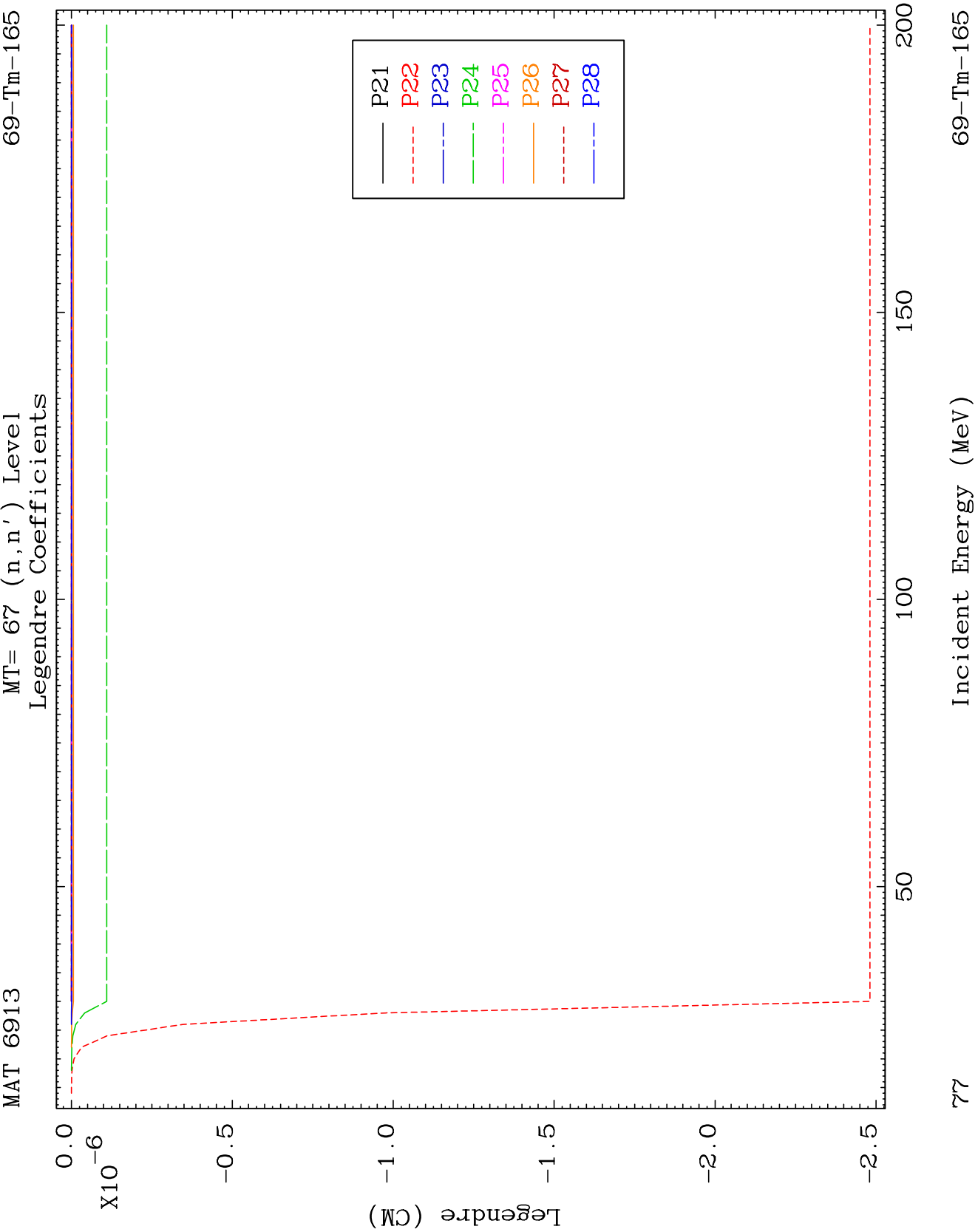


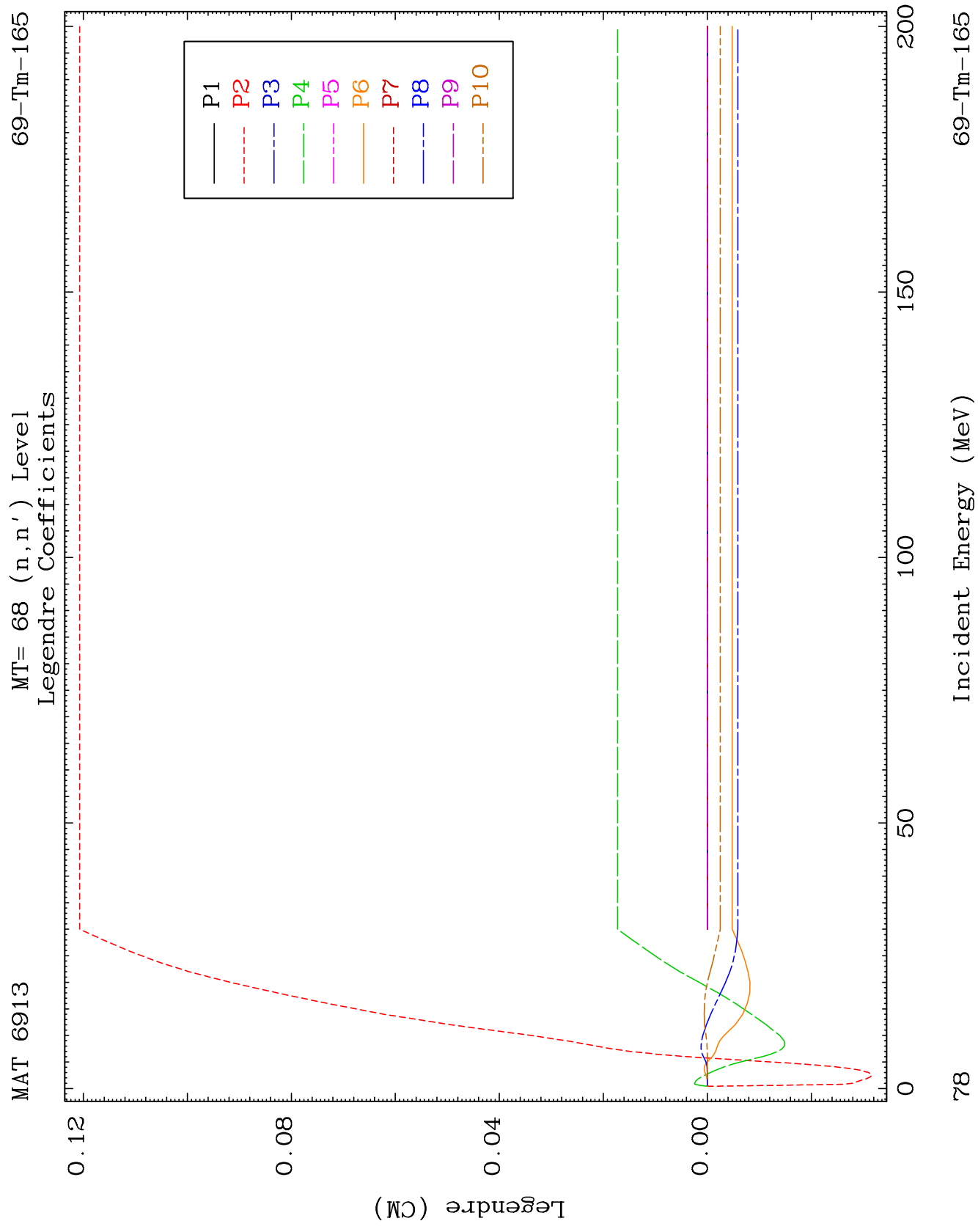


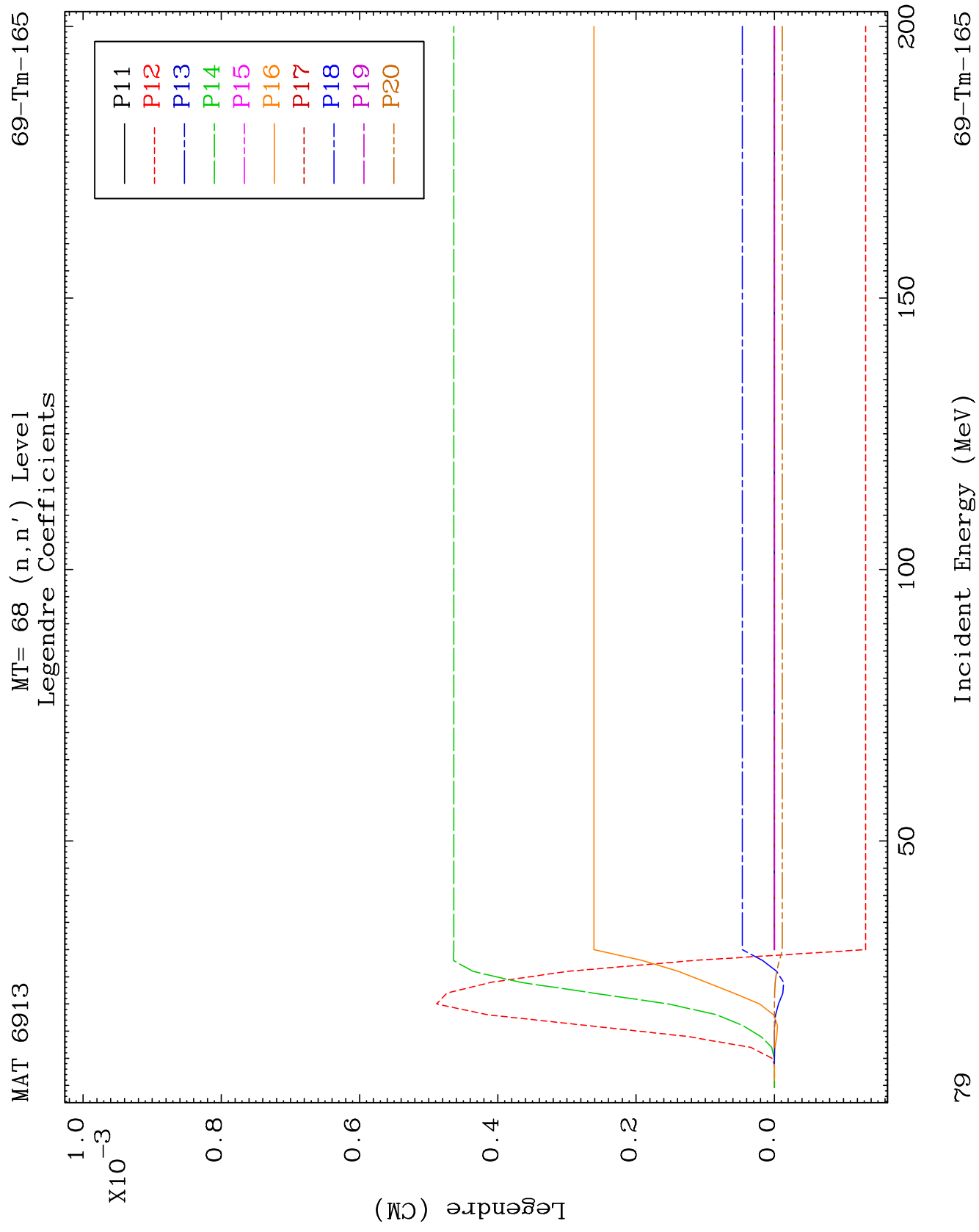


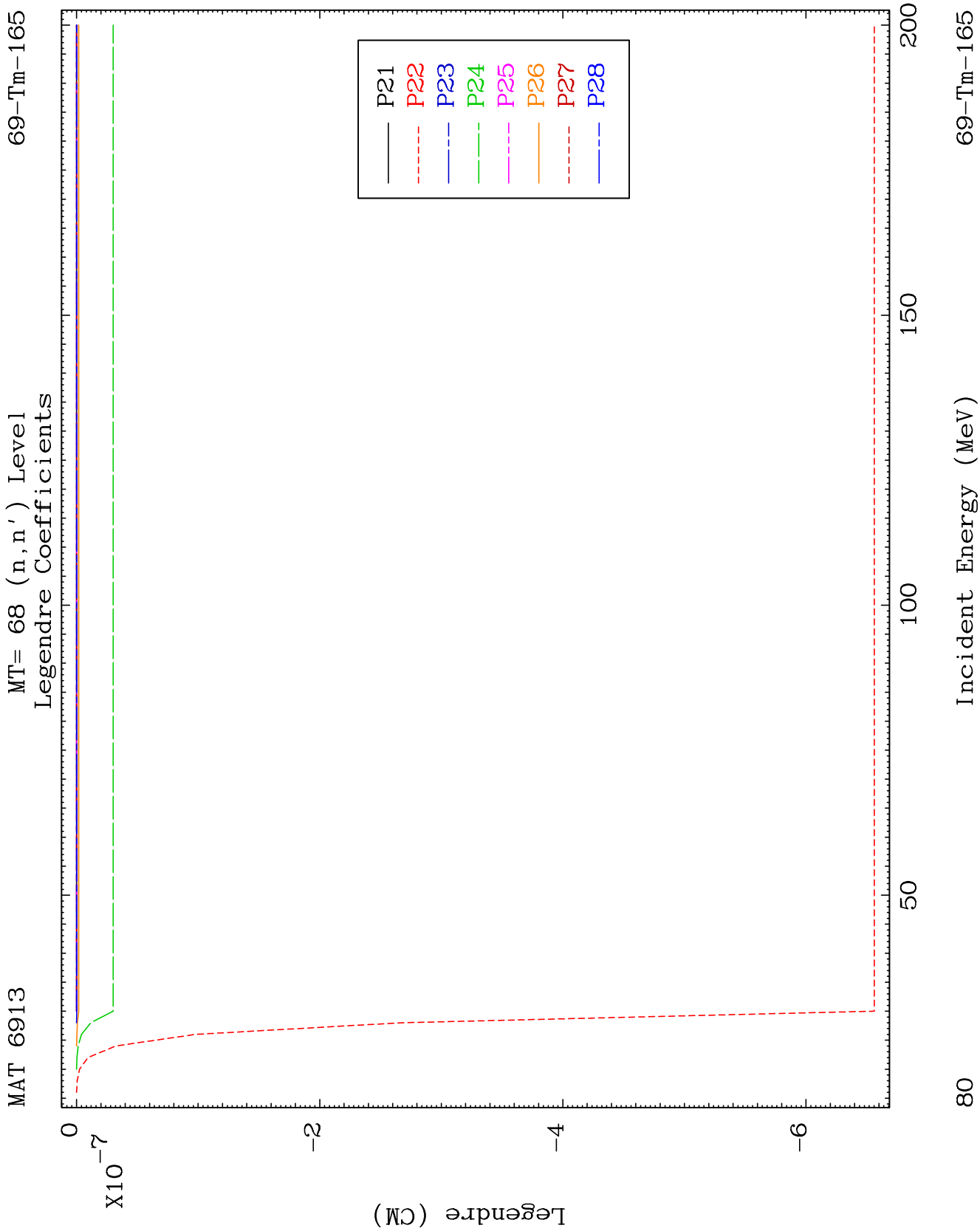


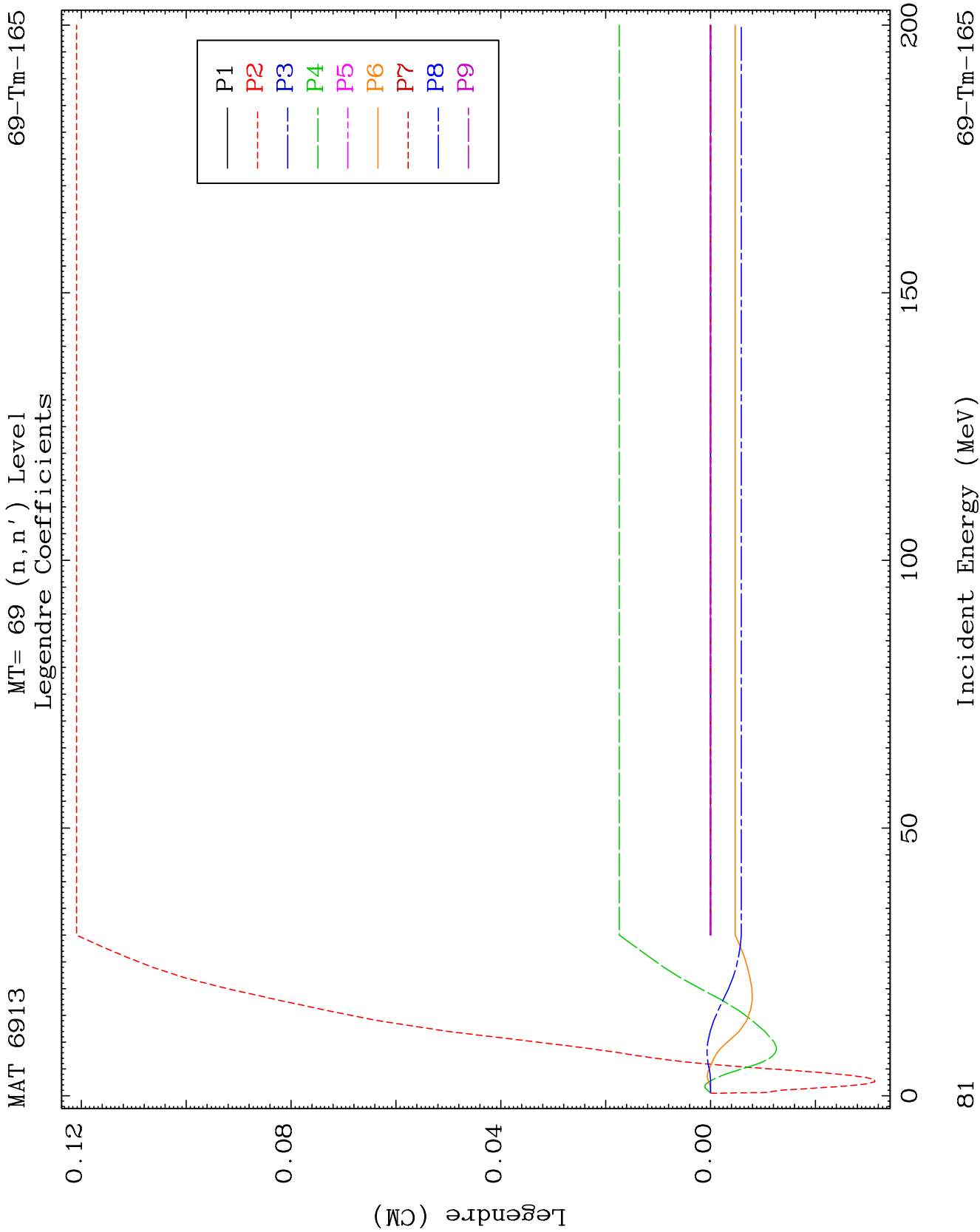


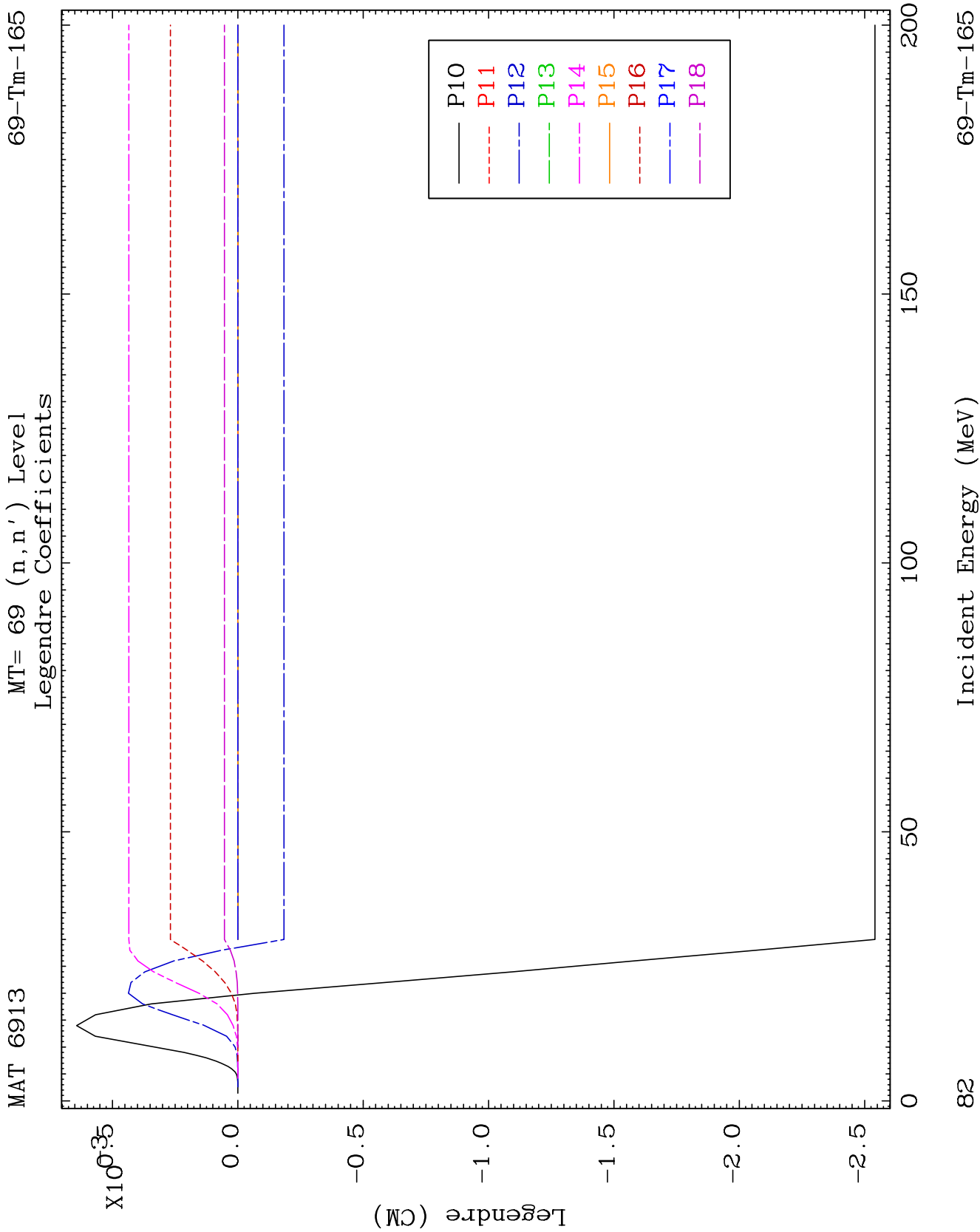


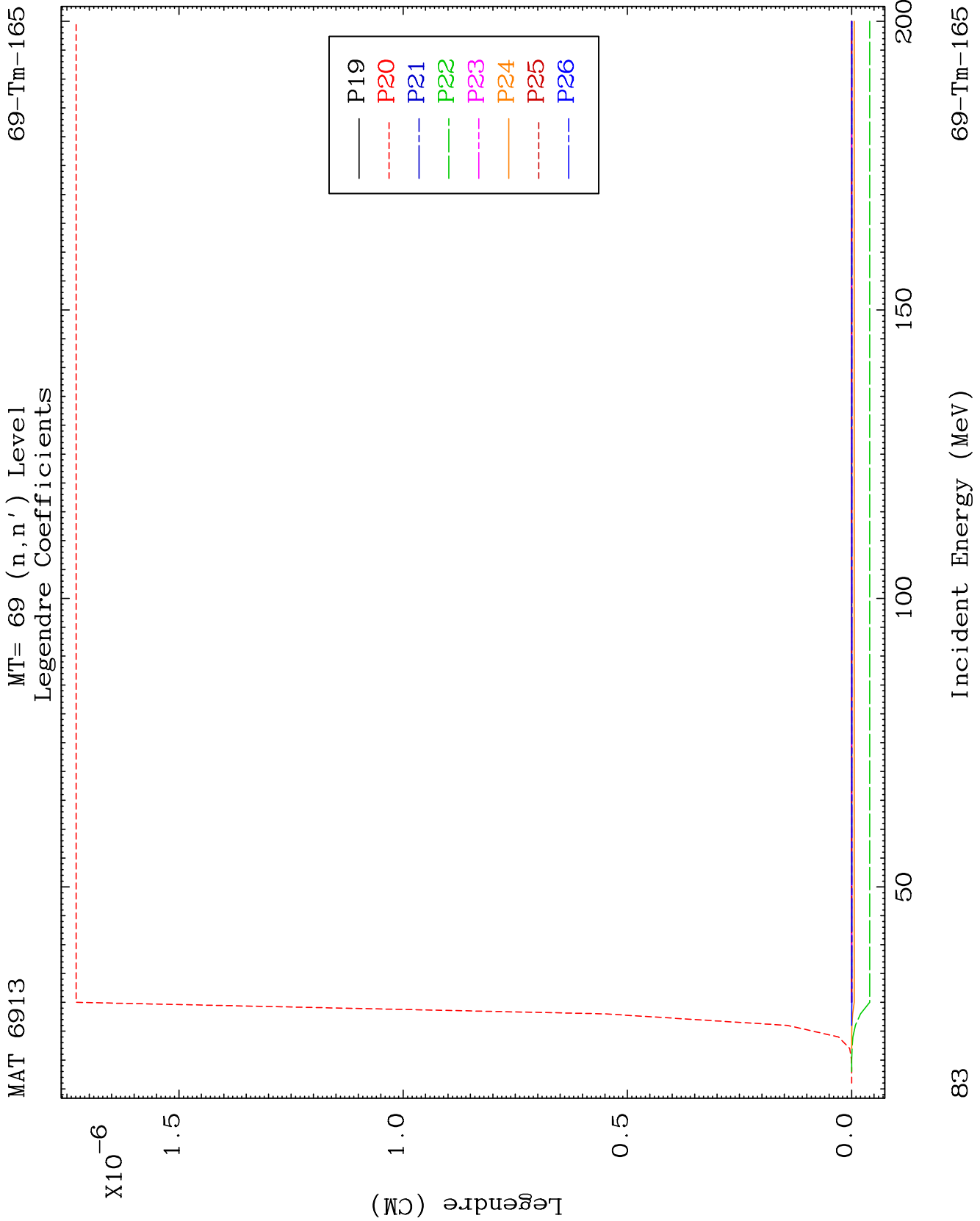


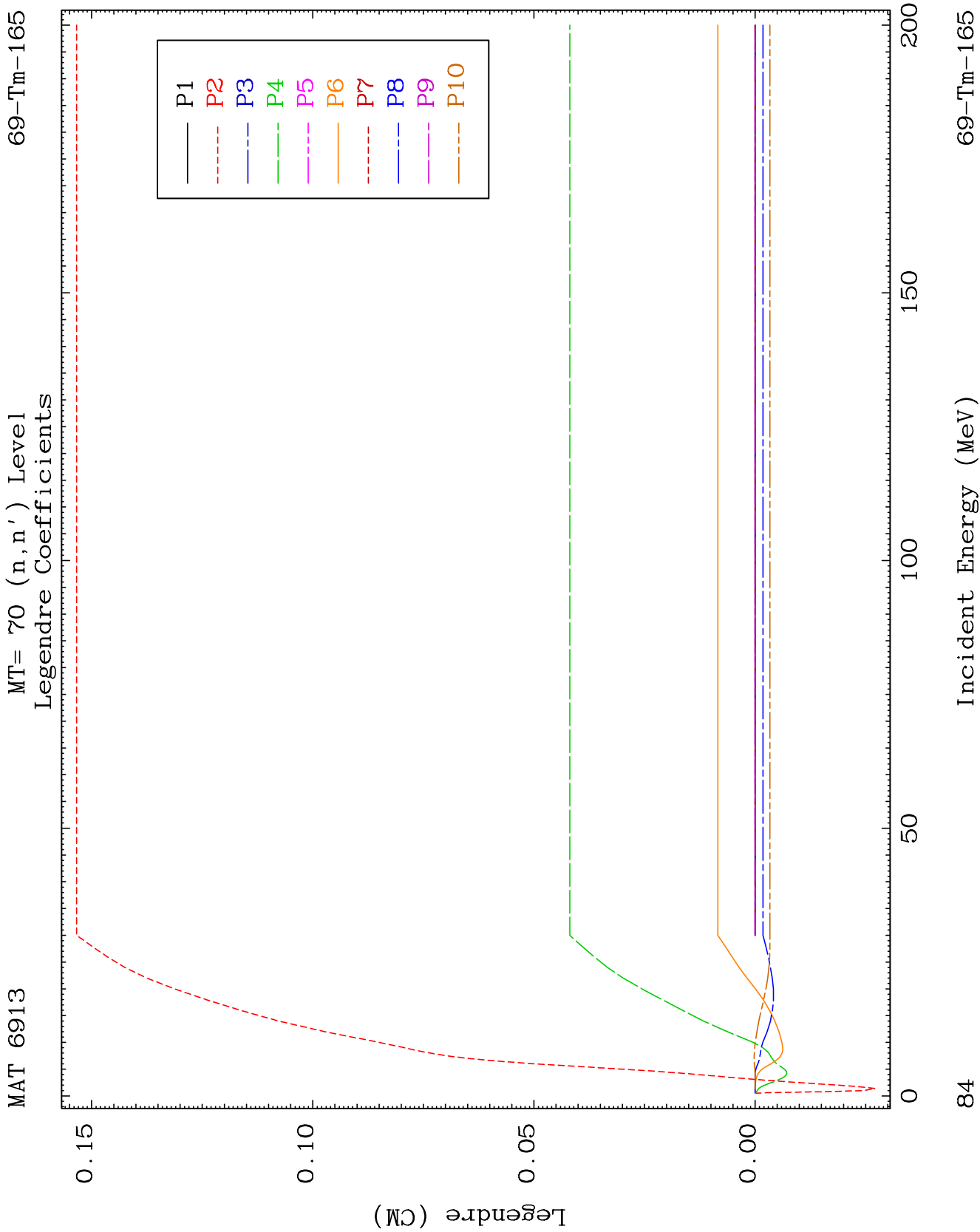


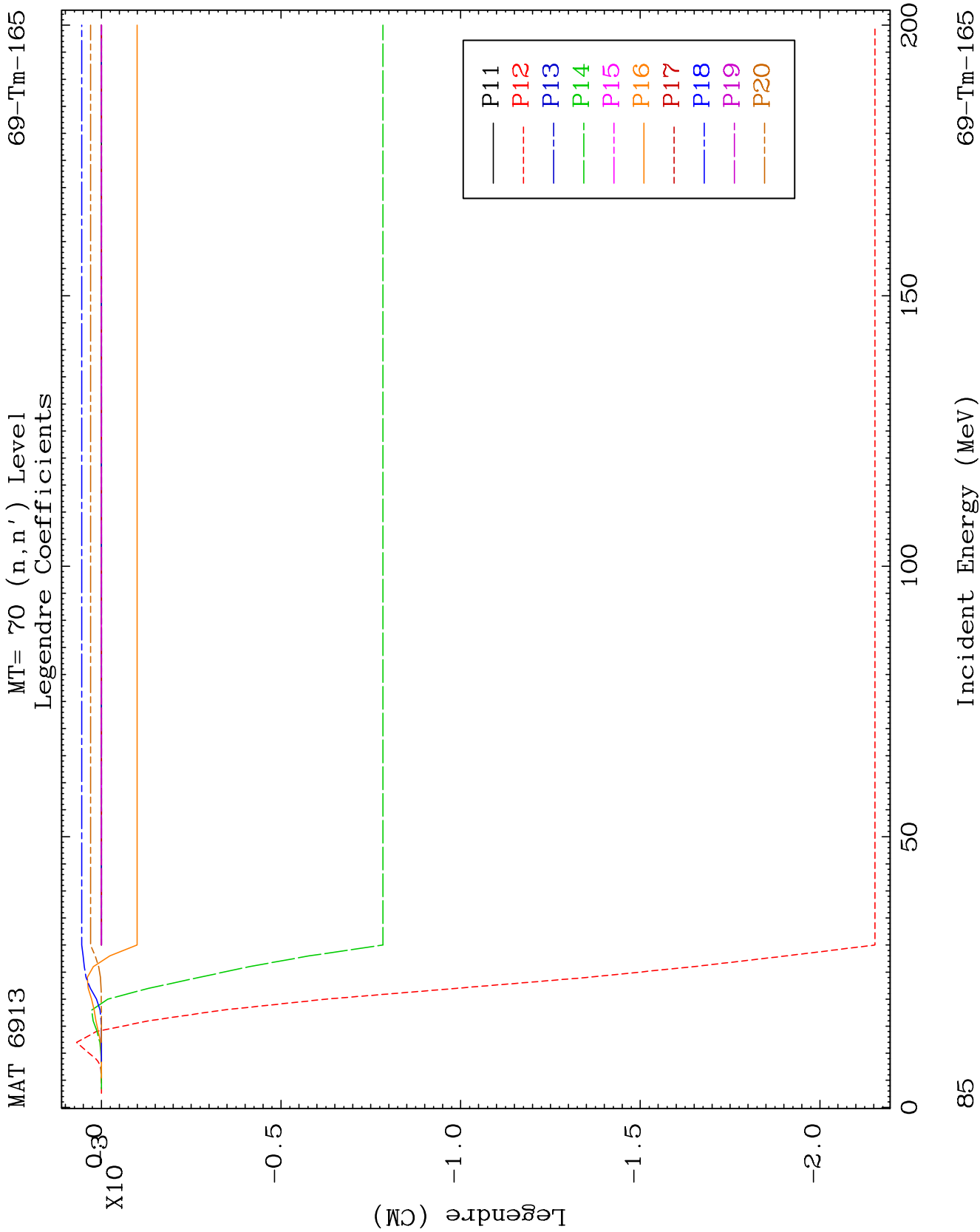


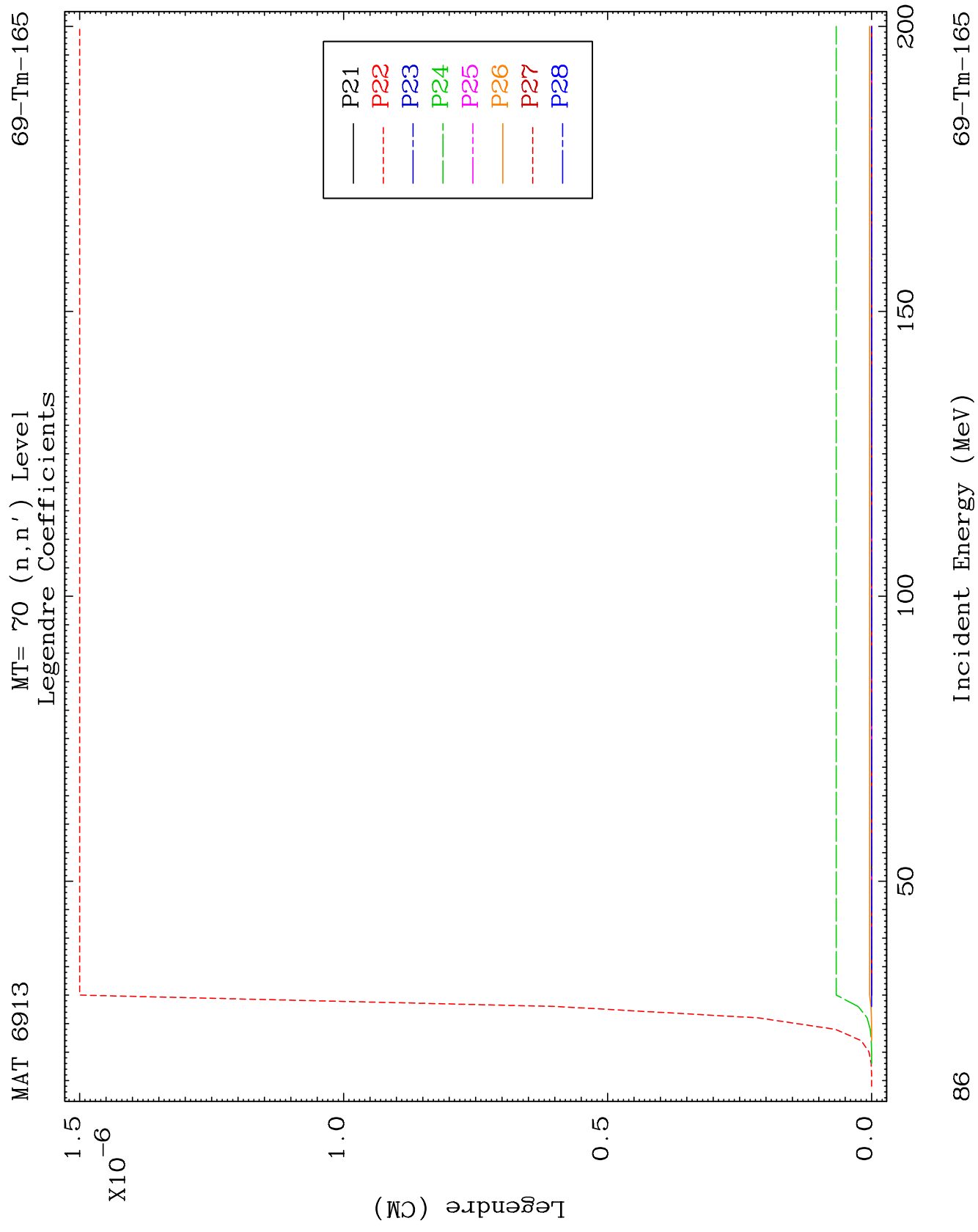








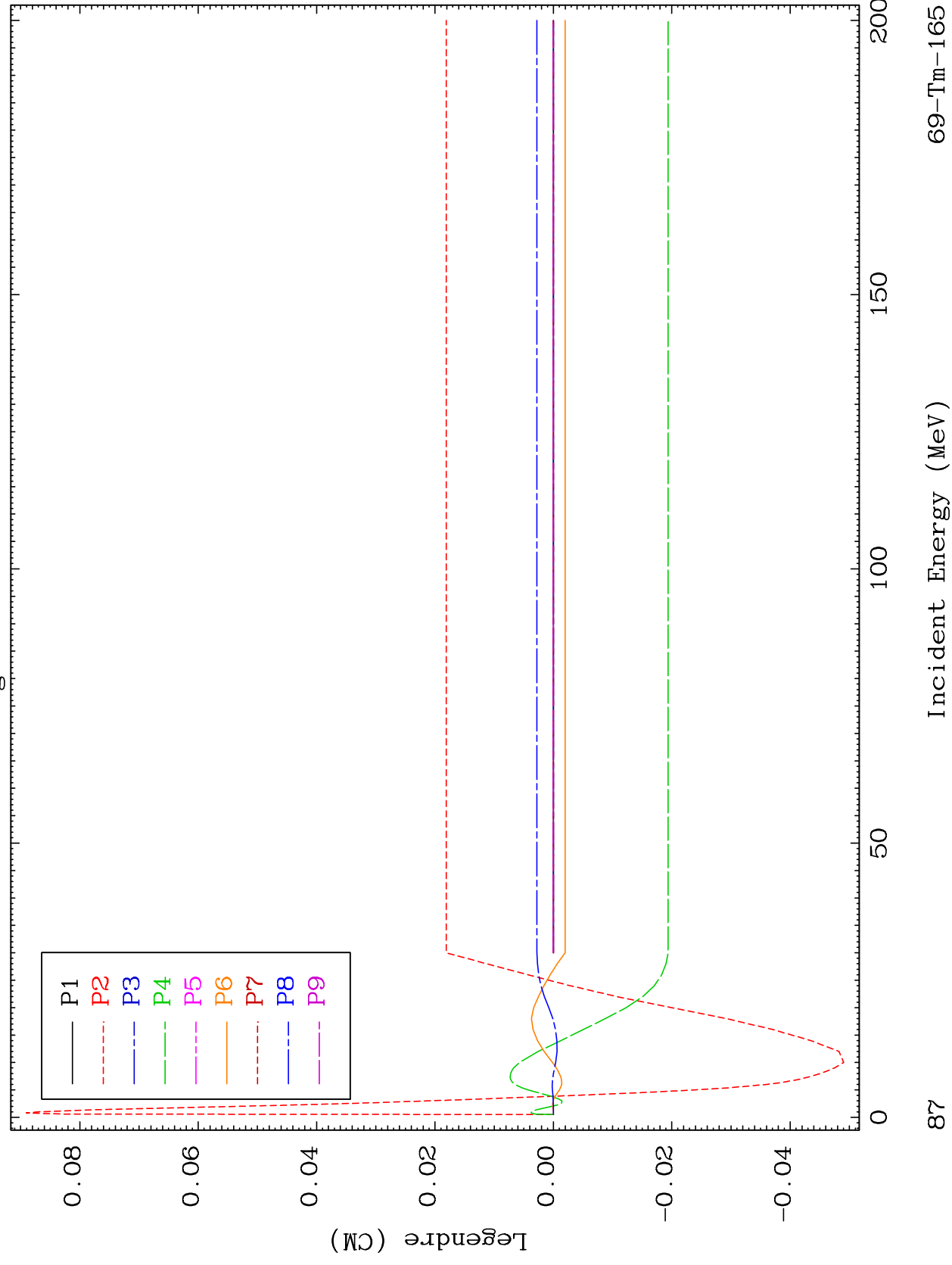


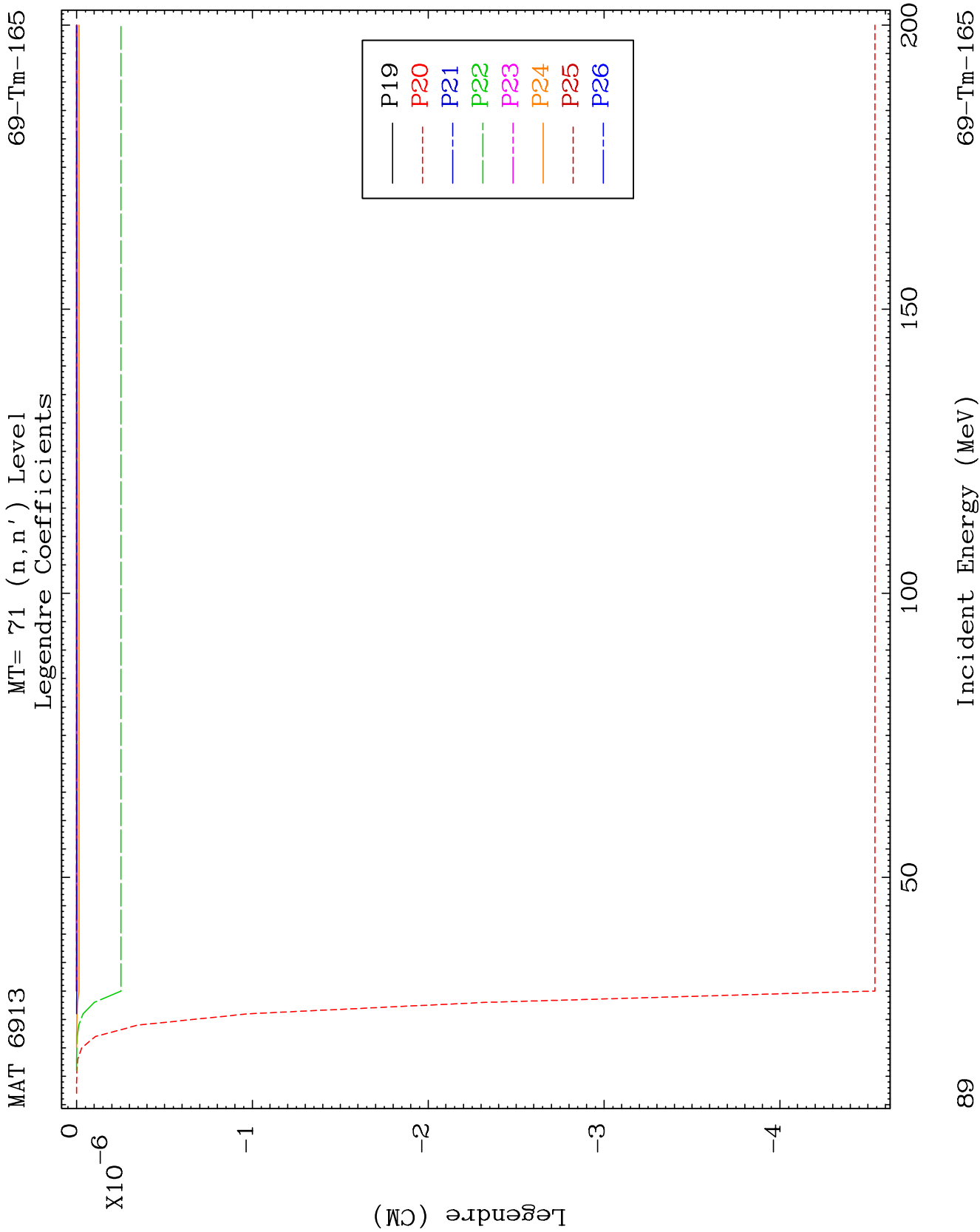


MAT 6913

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

69-Tm-165

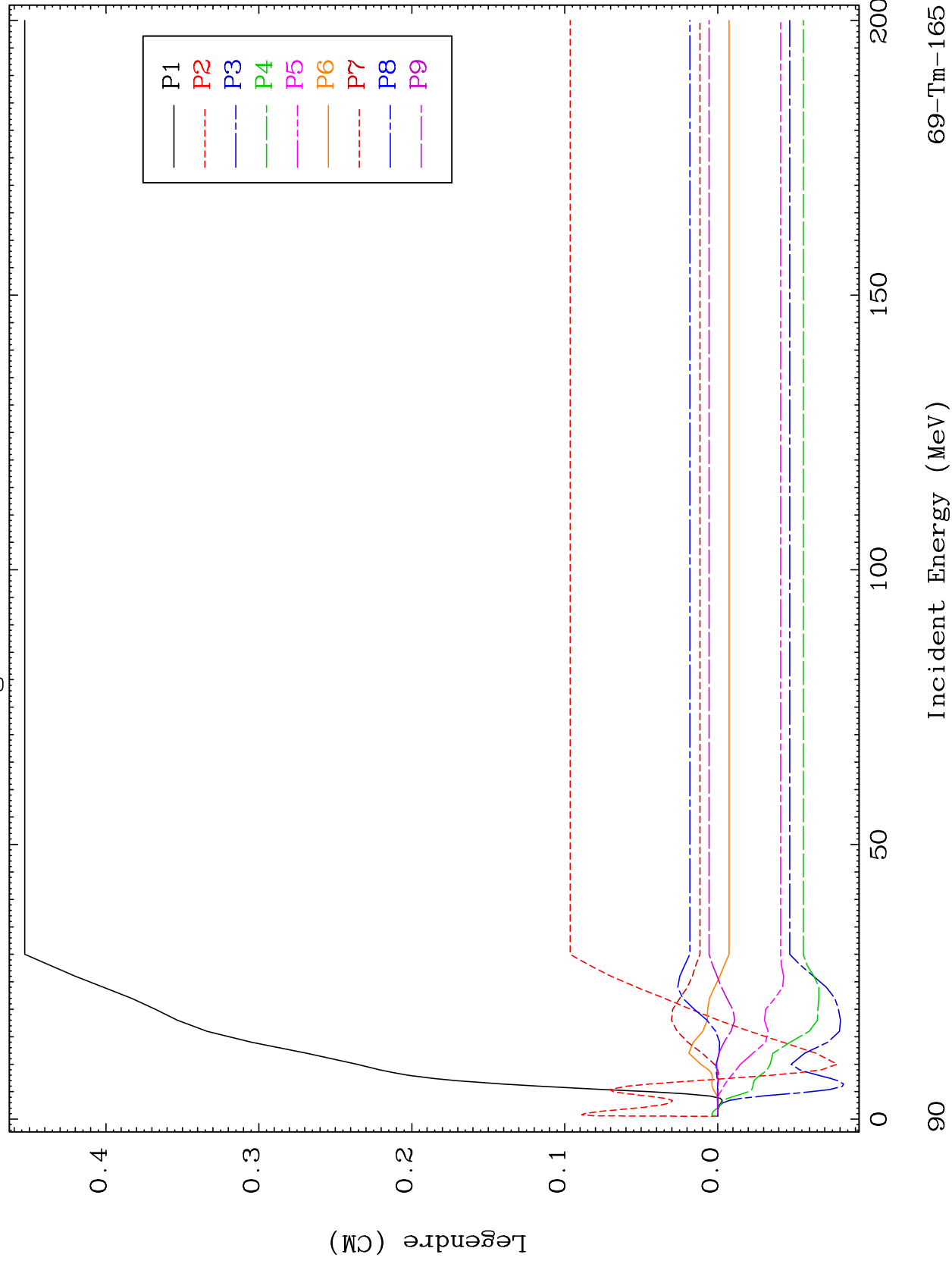




MAT 6913

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

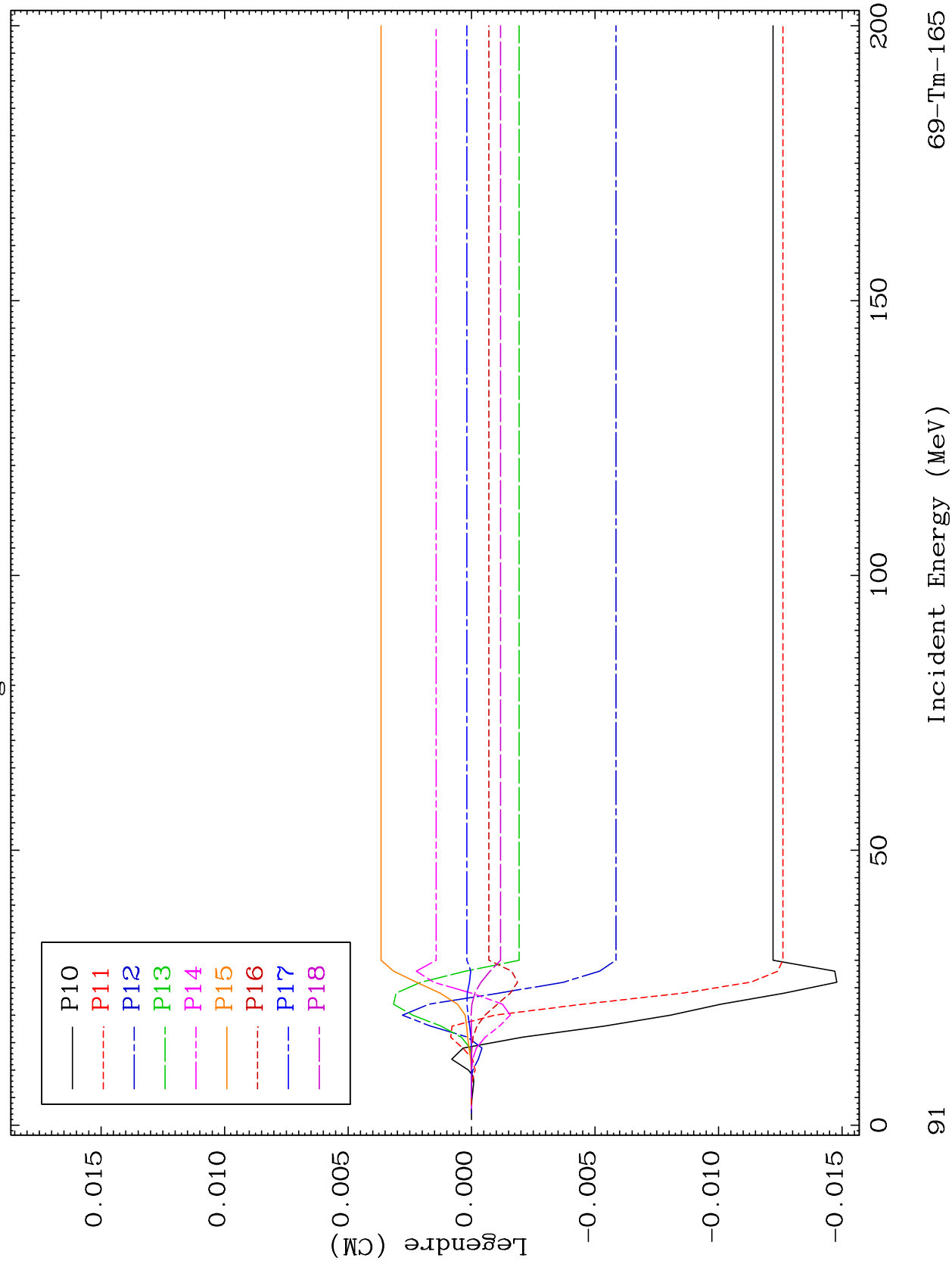
69-Tm-165

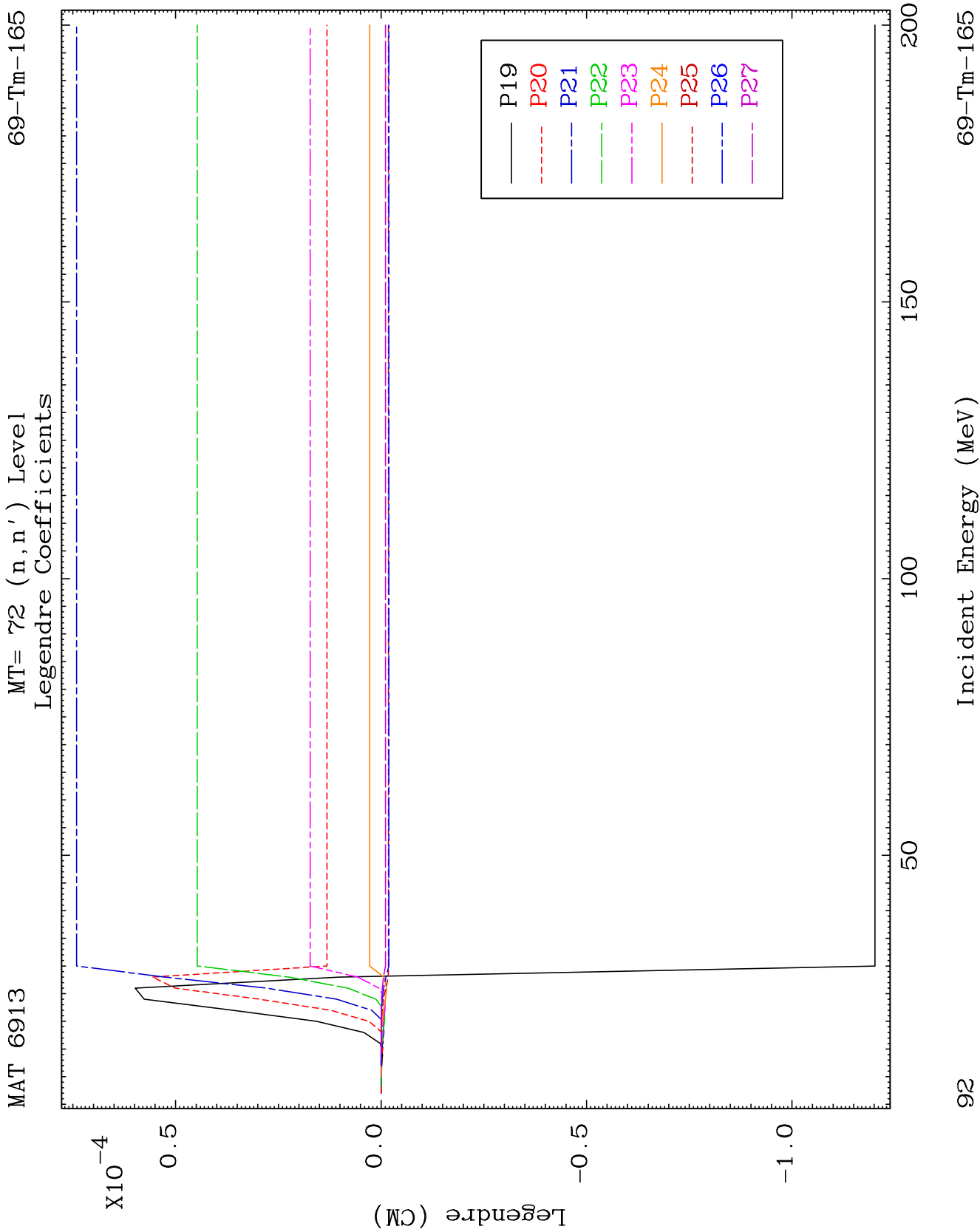


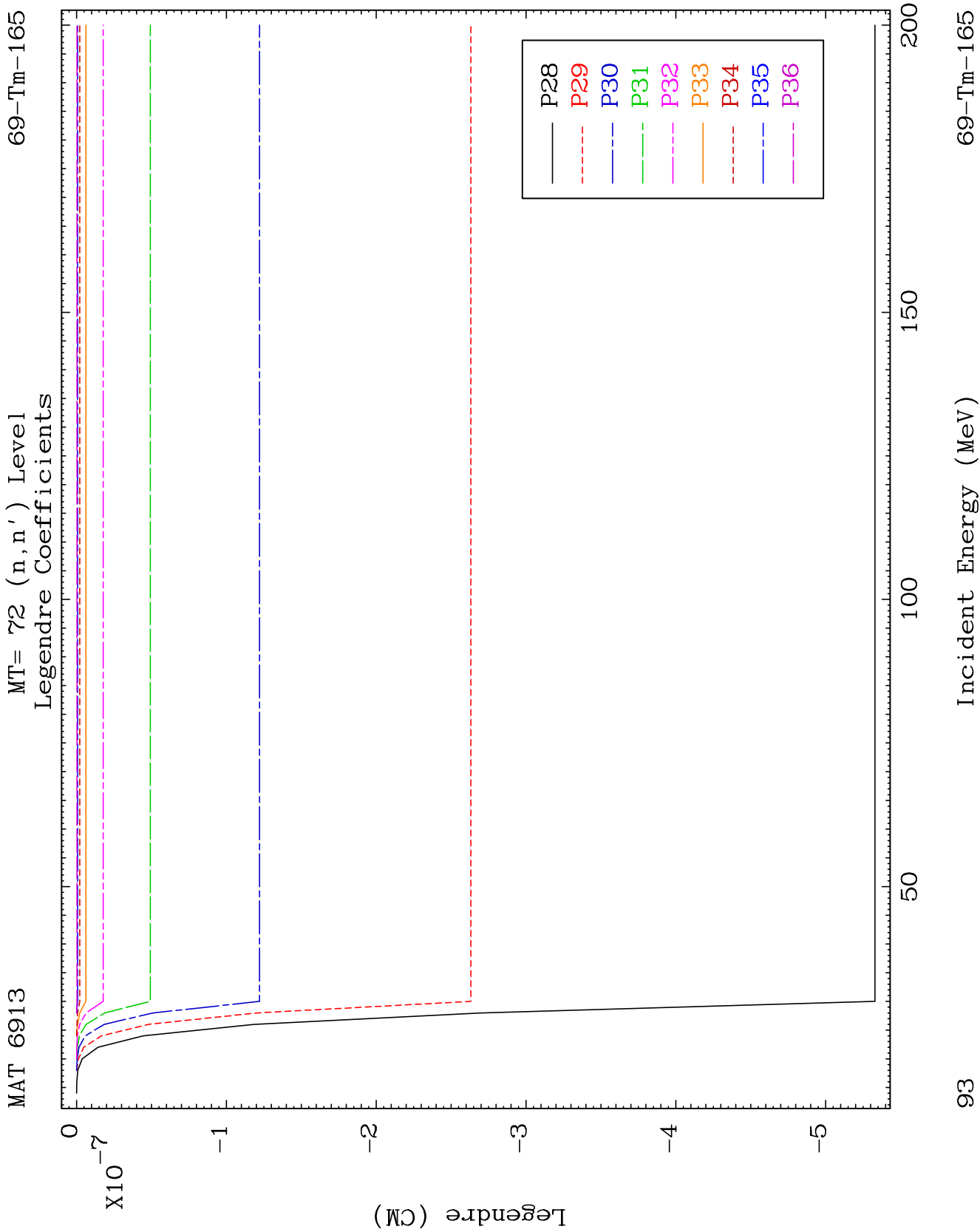
MAT 6913

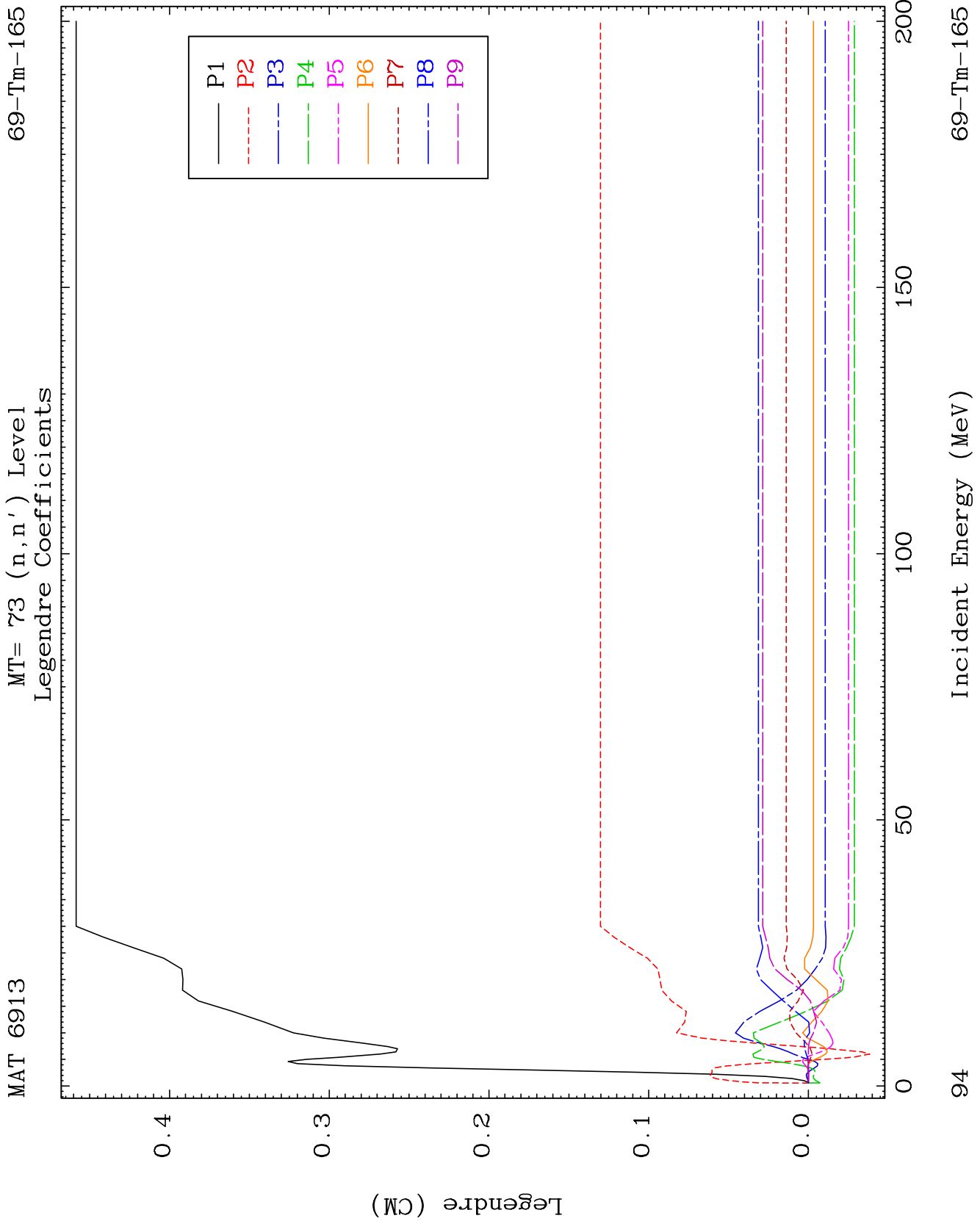
MT= 72 (n, n') Level
Legendre Coefficients

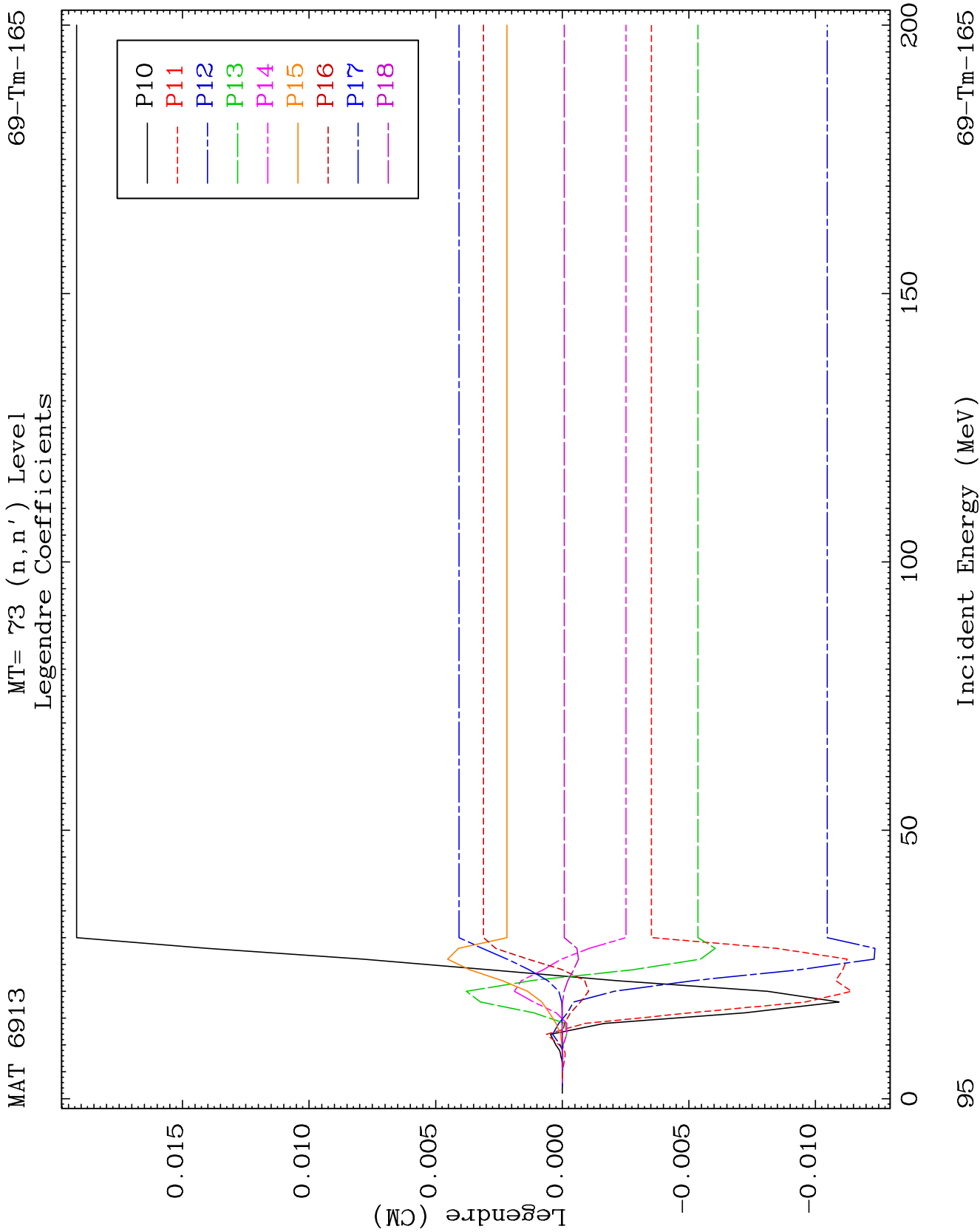
69-Tm-165







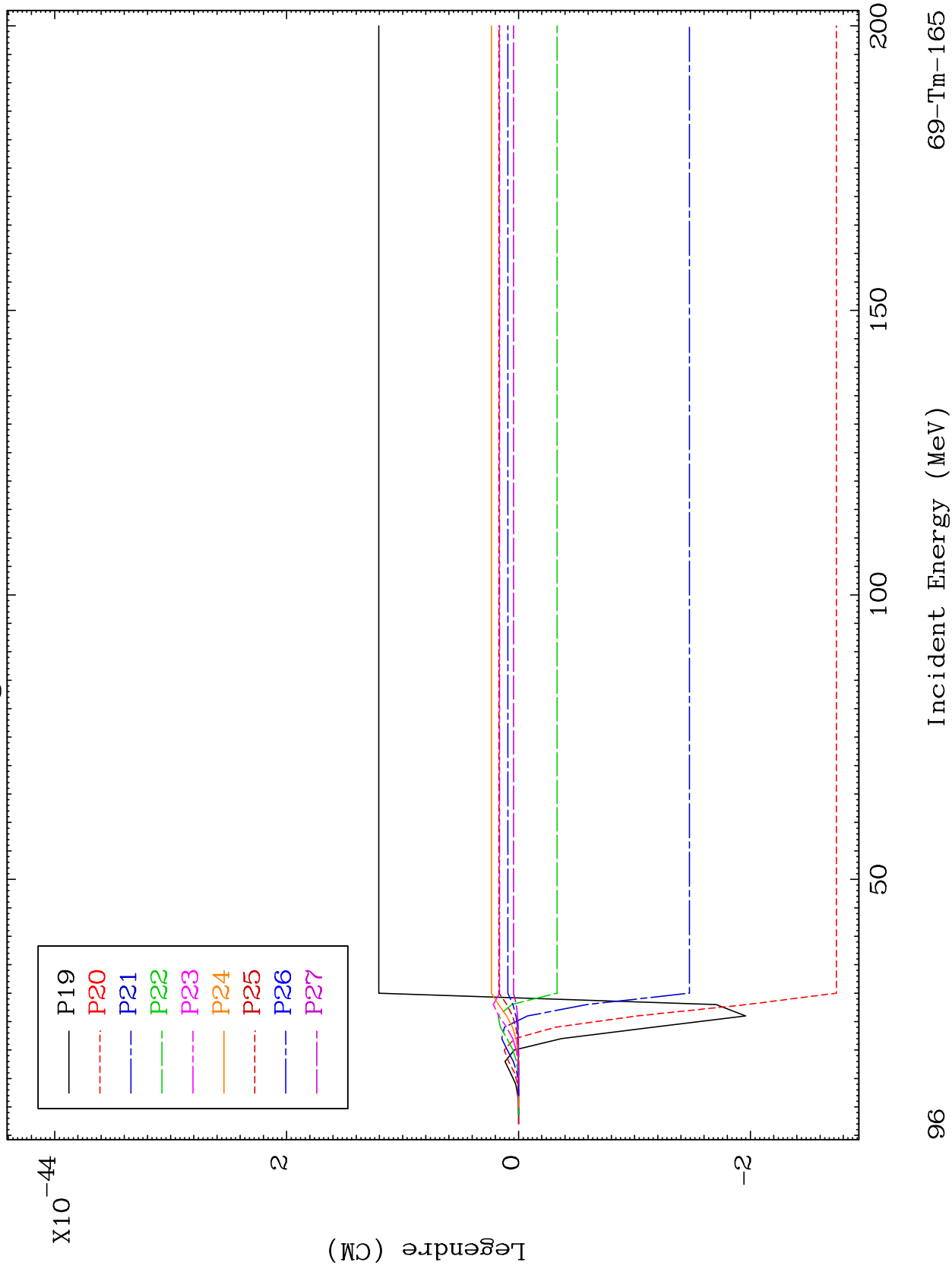


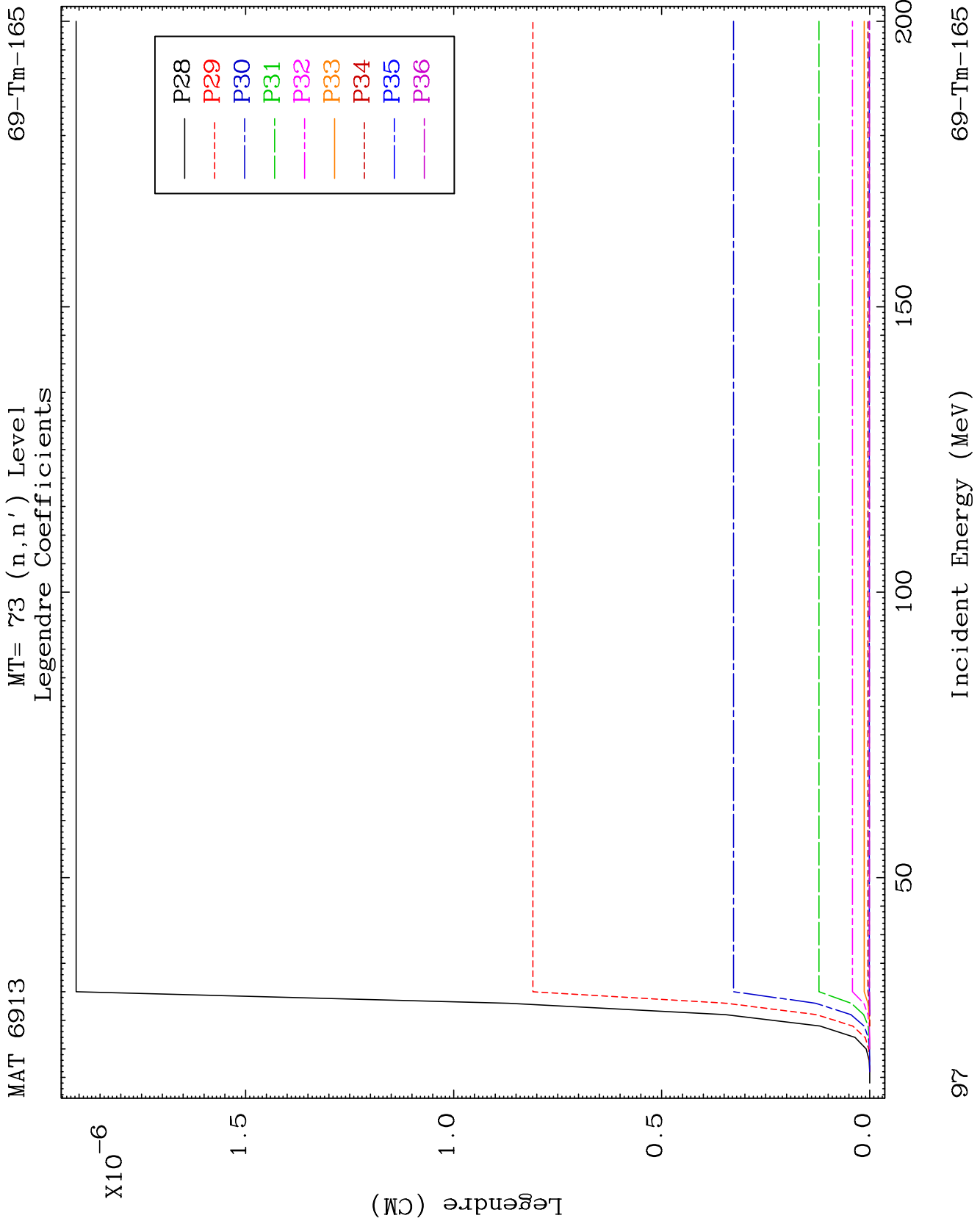


MAT 6913

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

69-Tm-165

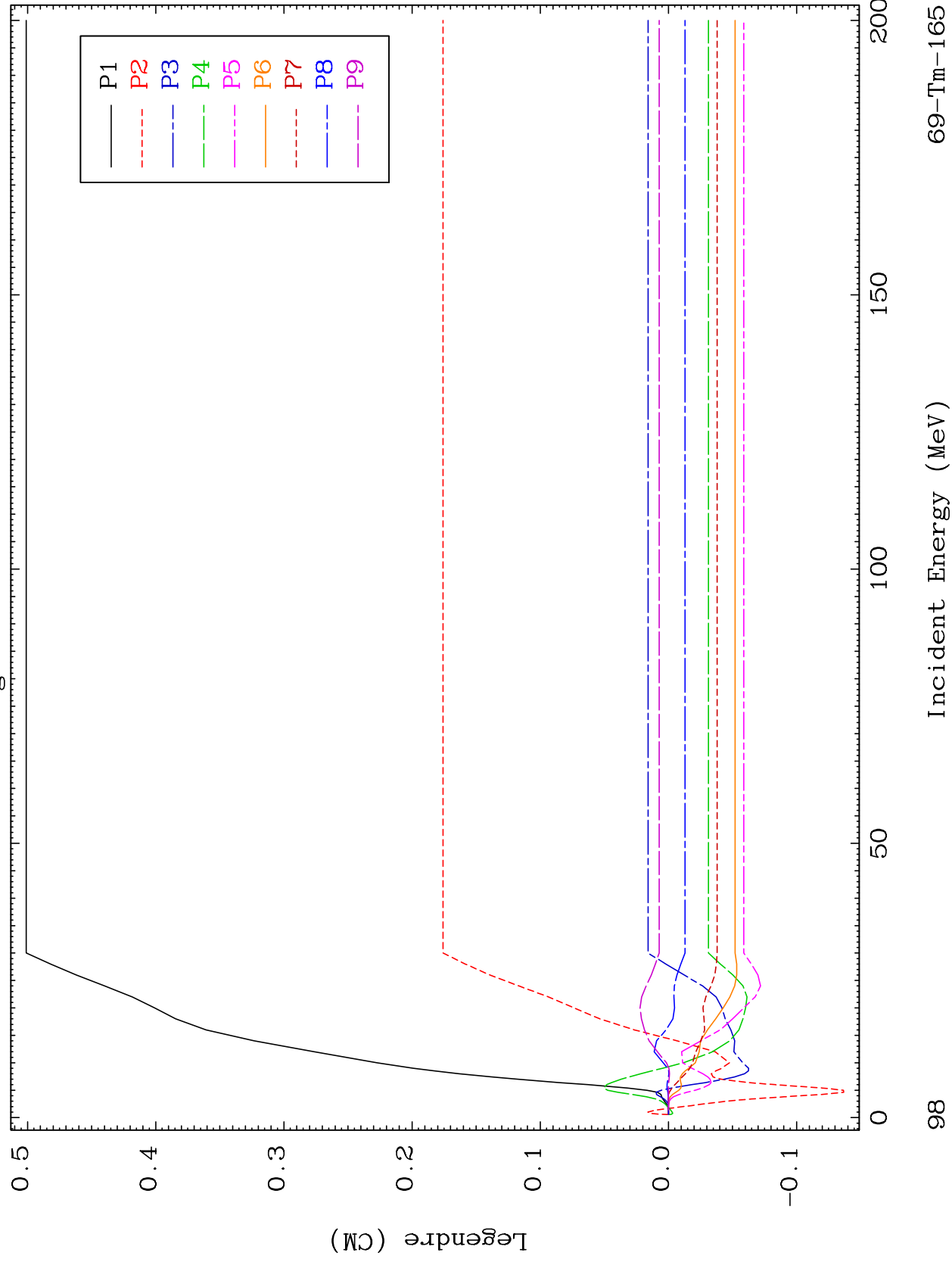




MAT 6913

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

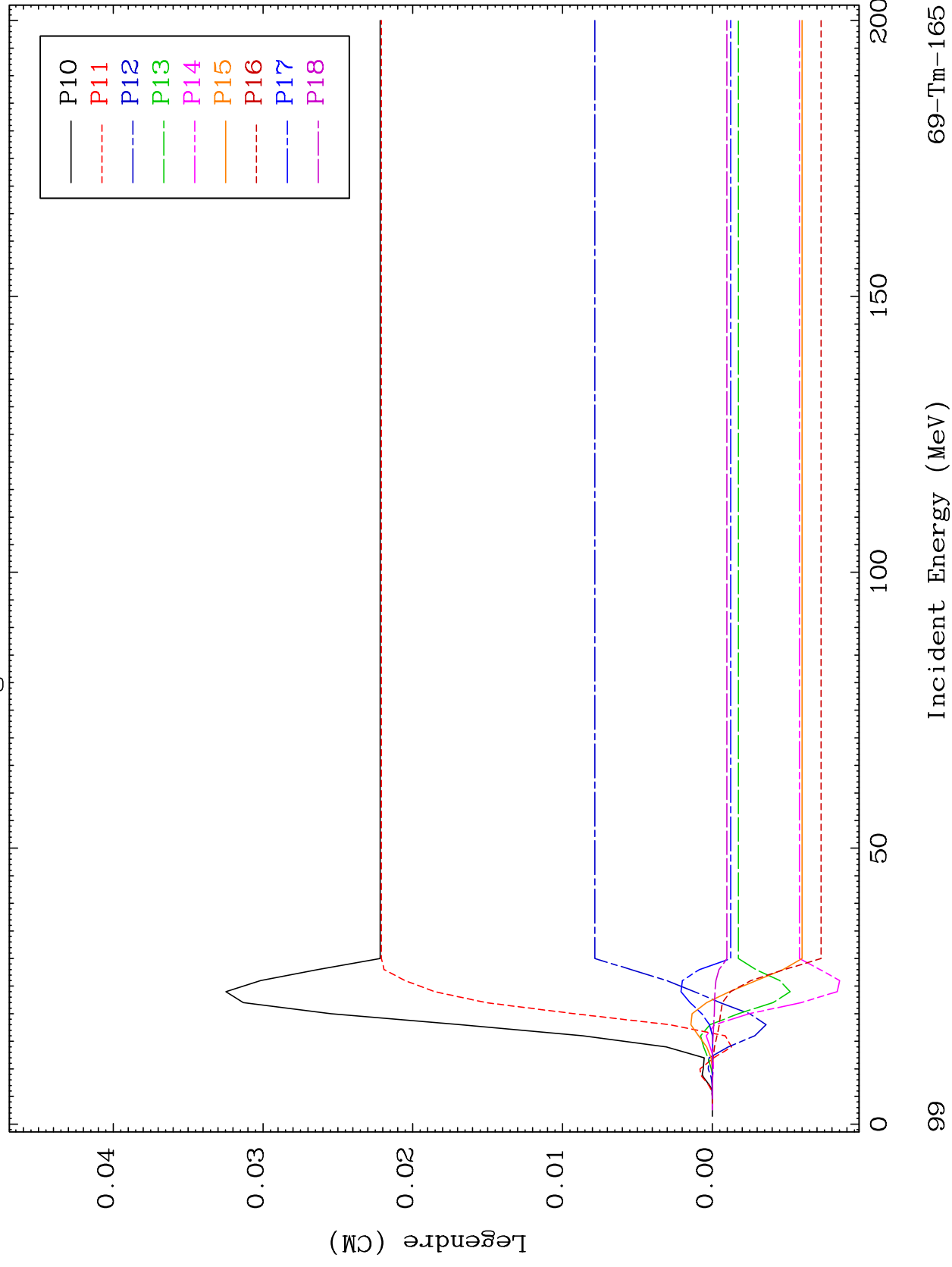
69-Tm-165



MAT 6913

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

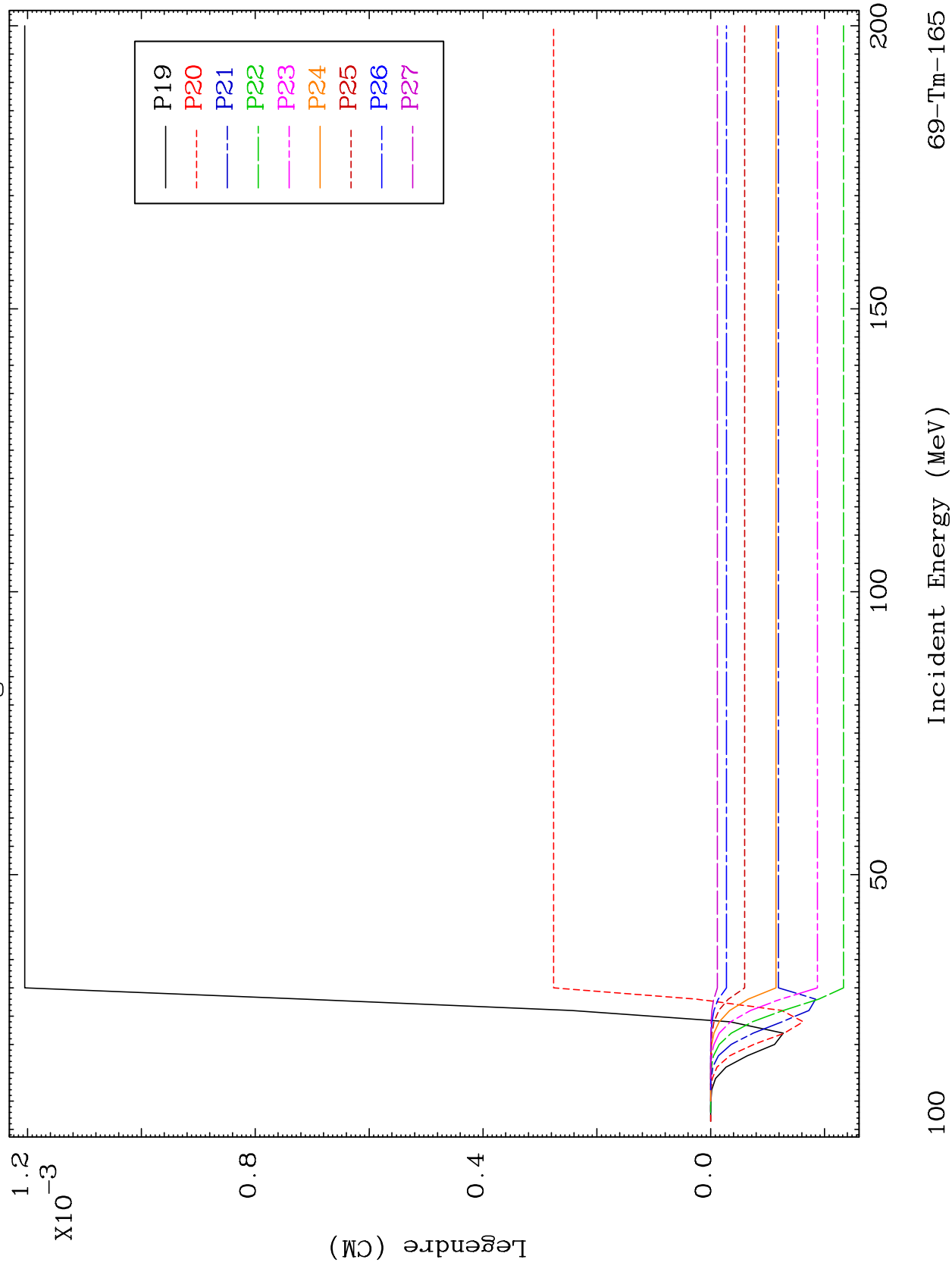
69-Tm-165

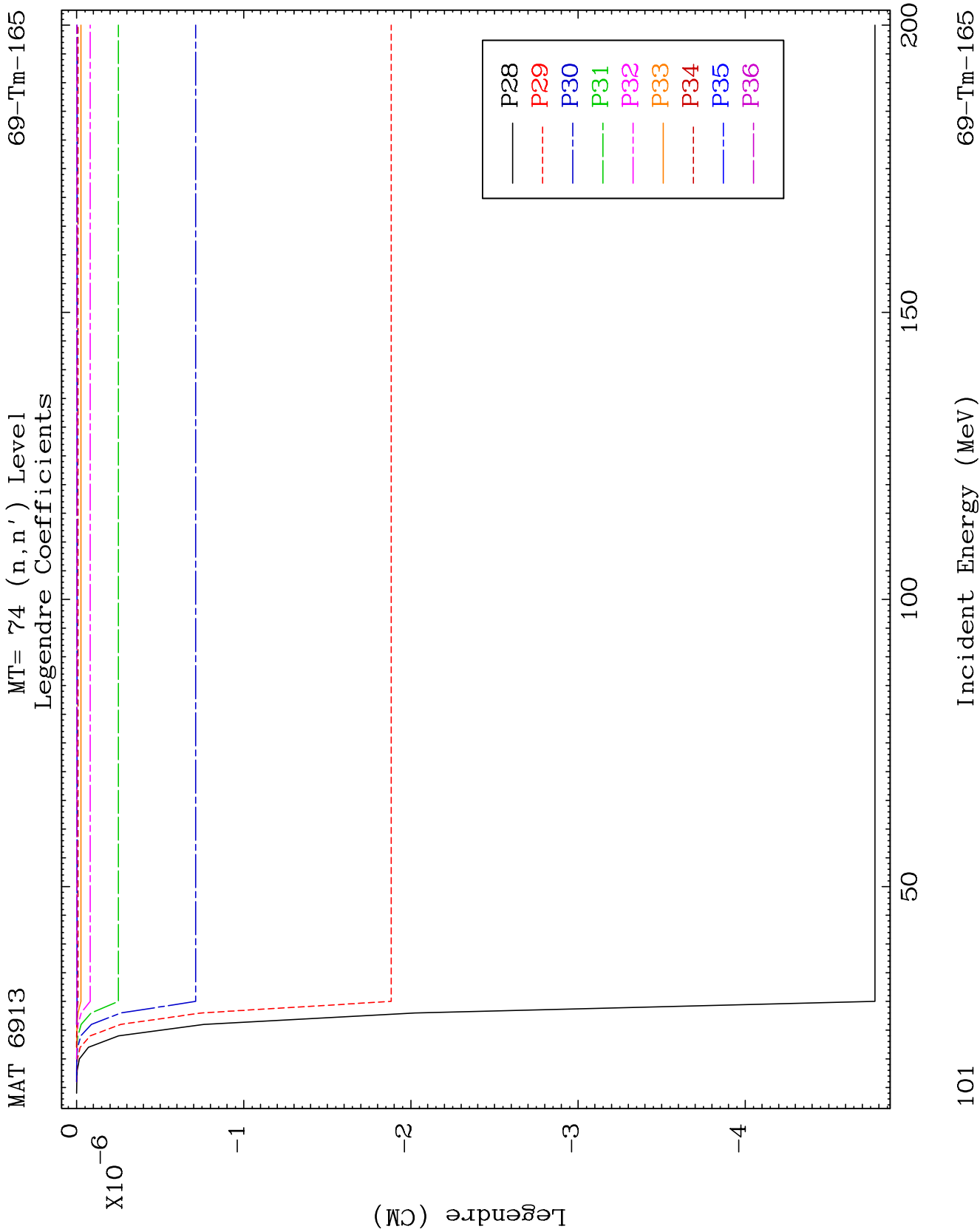


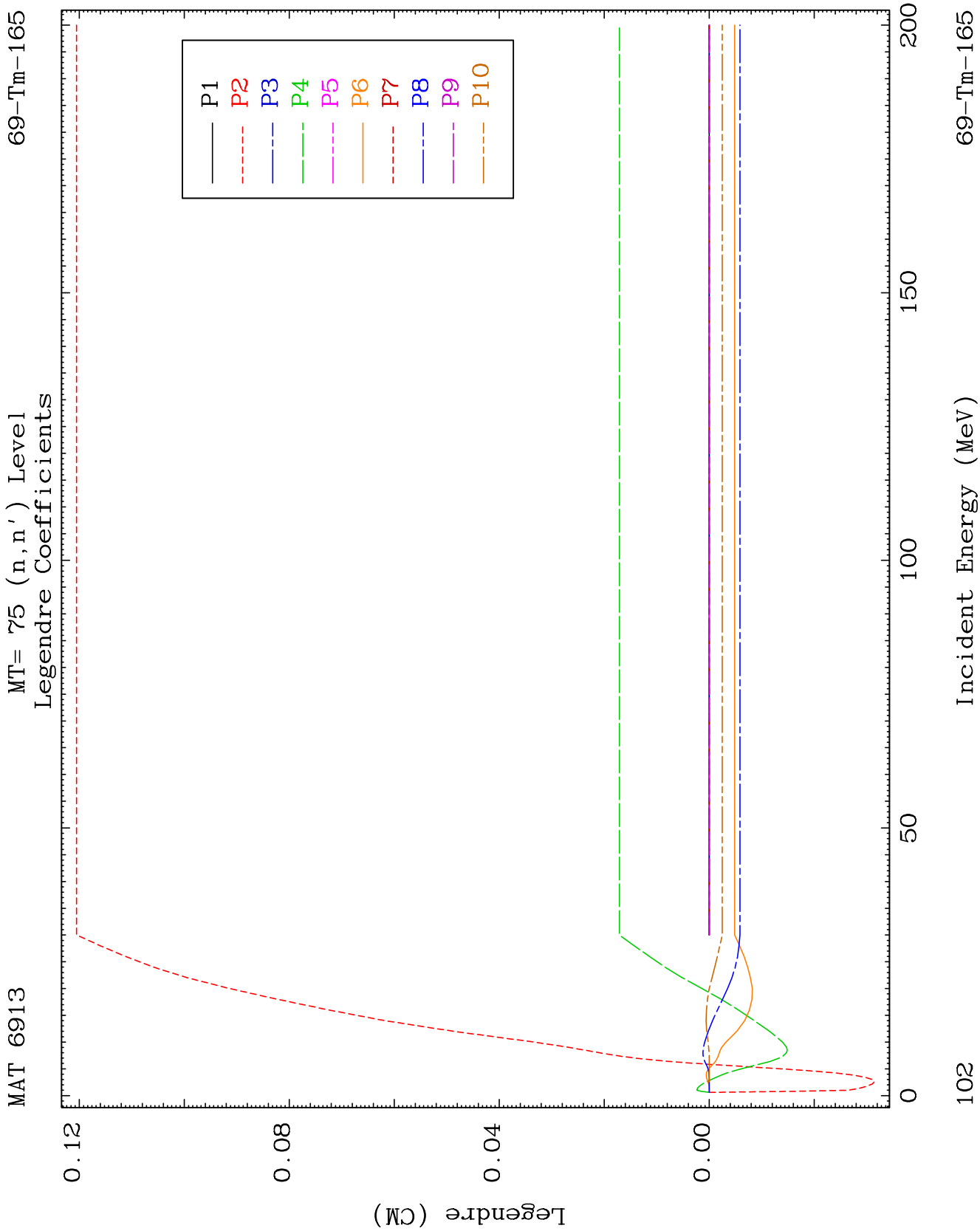
MAT 6913

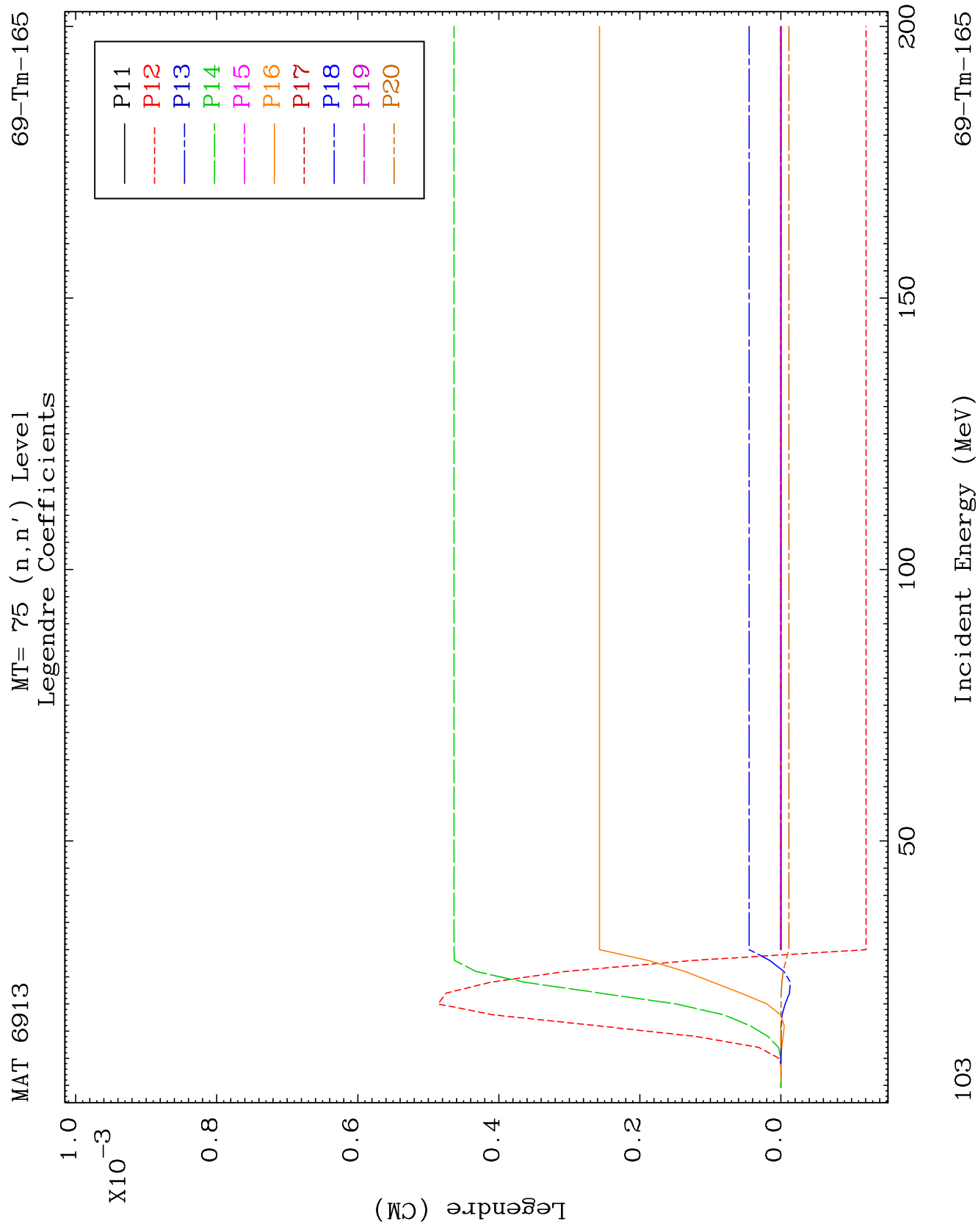
MT= 74 (n, n') Level
Legendre Coefficients

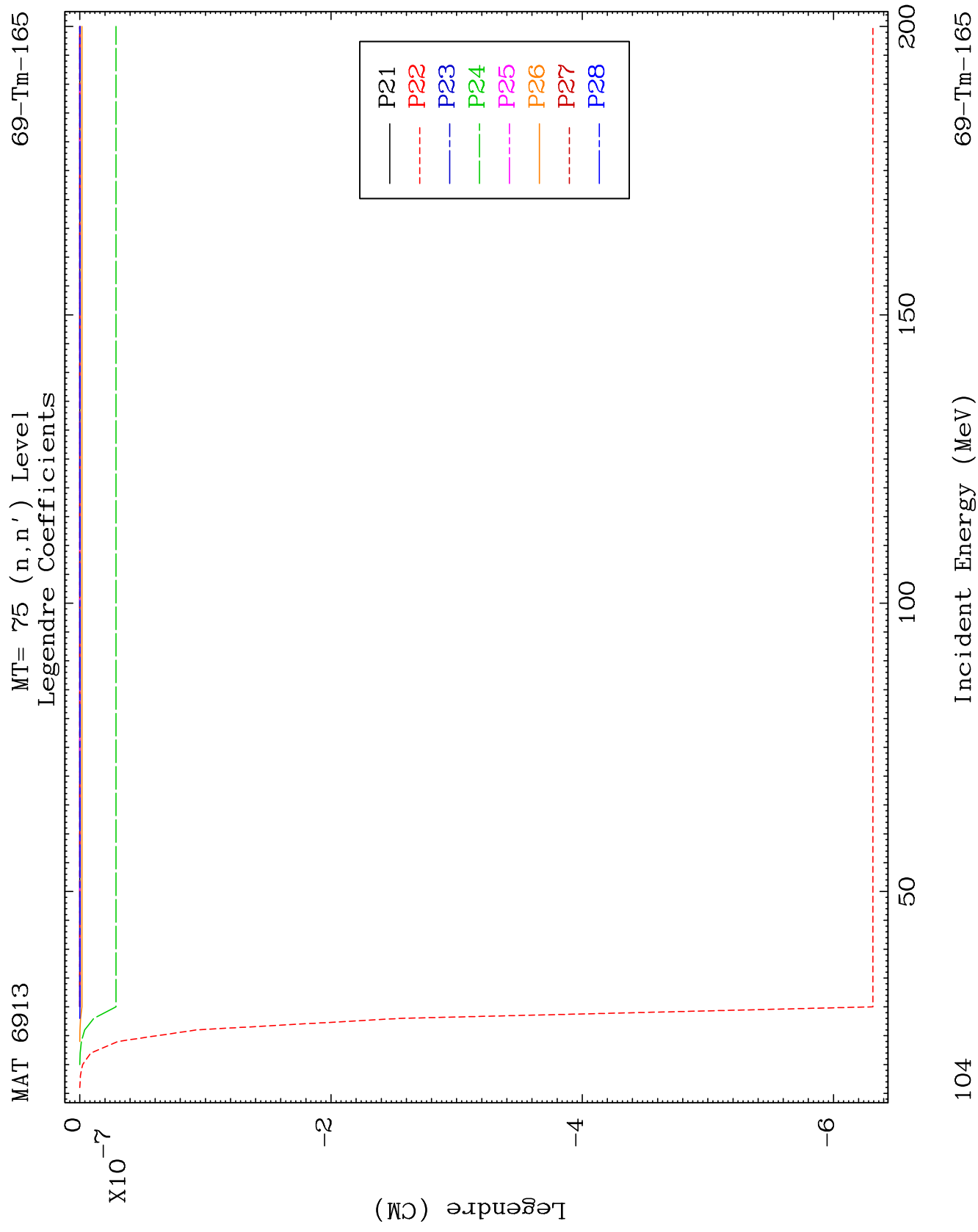
69-Tm-165

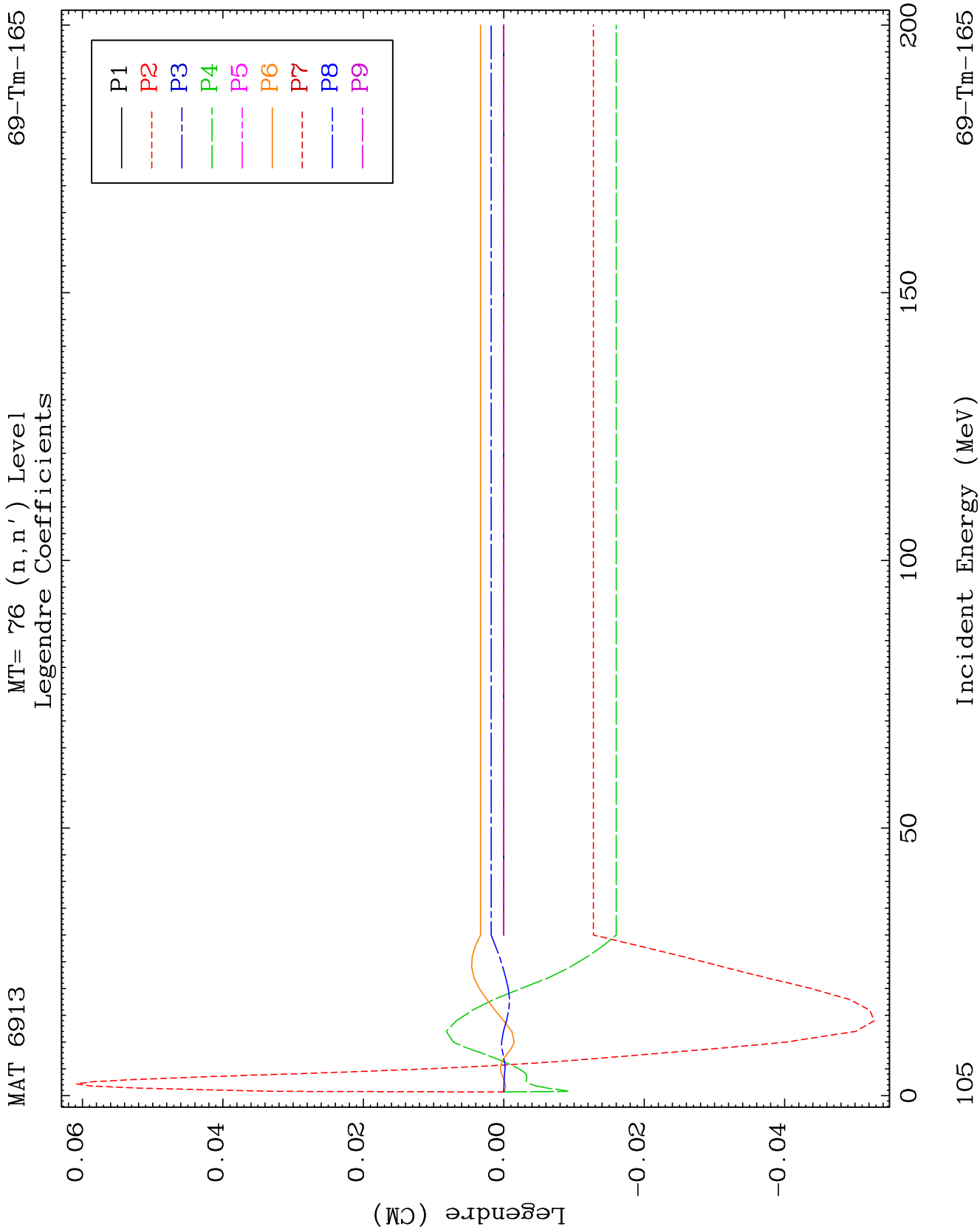


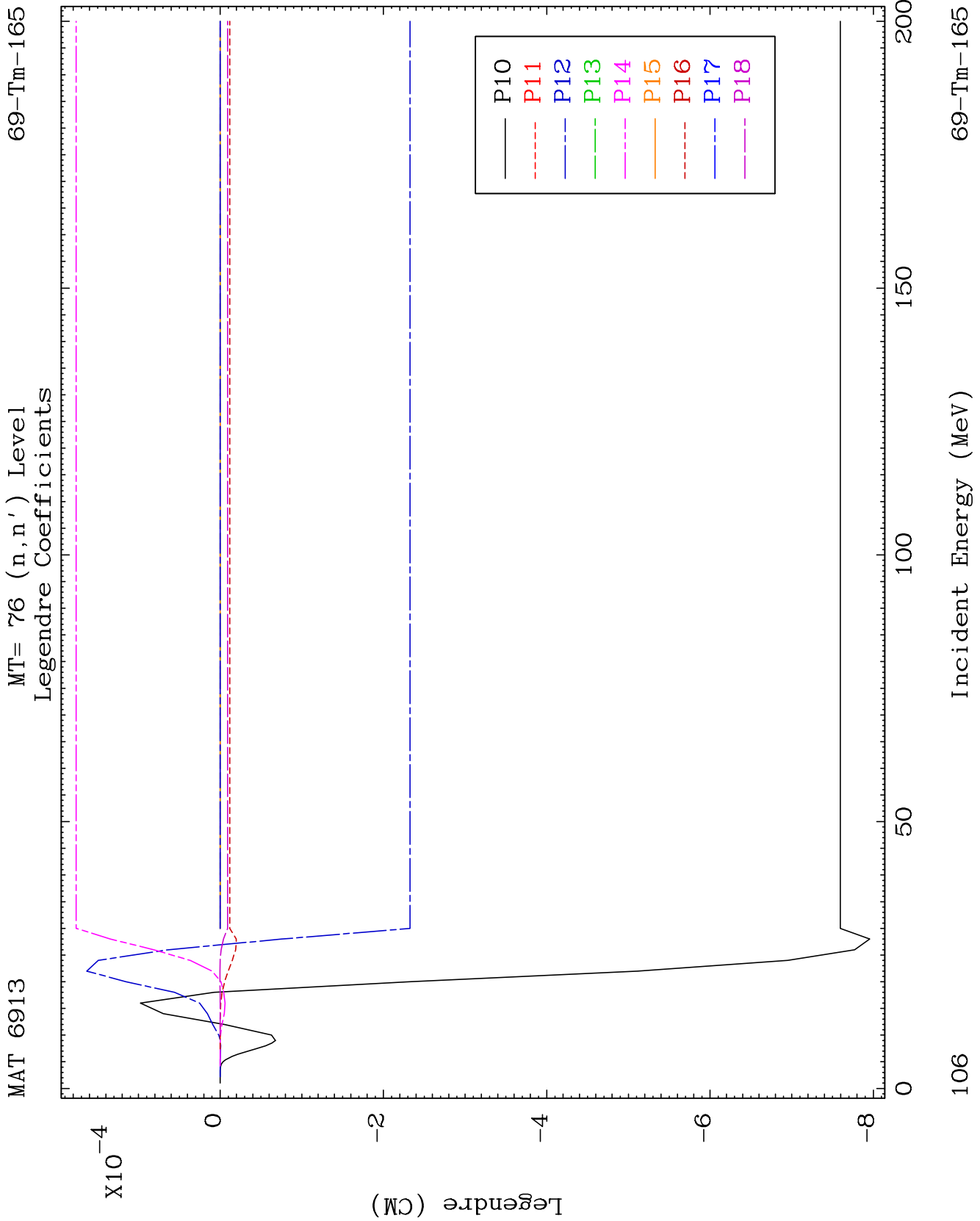


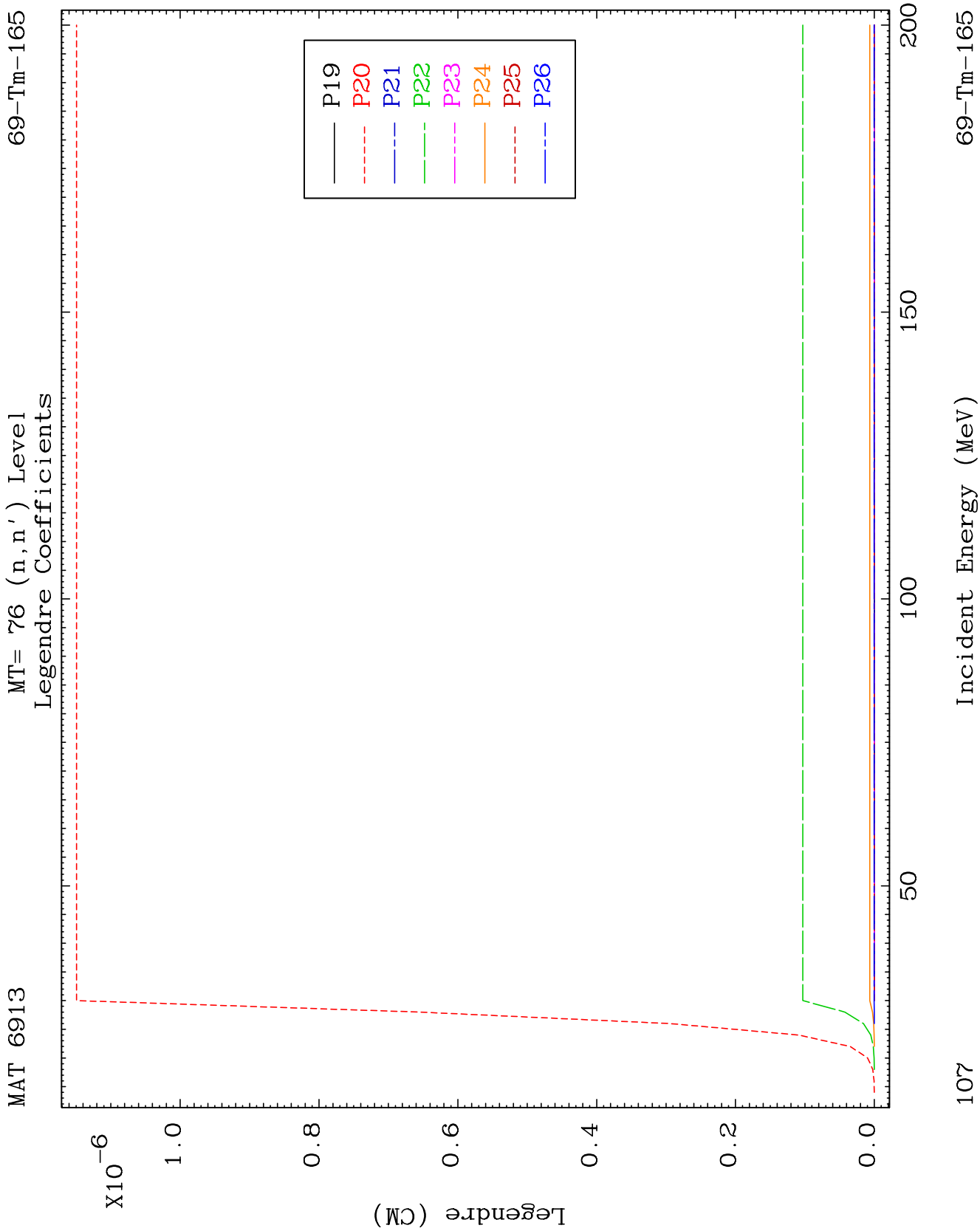








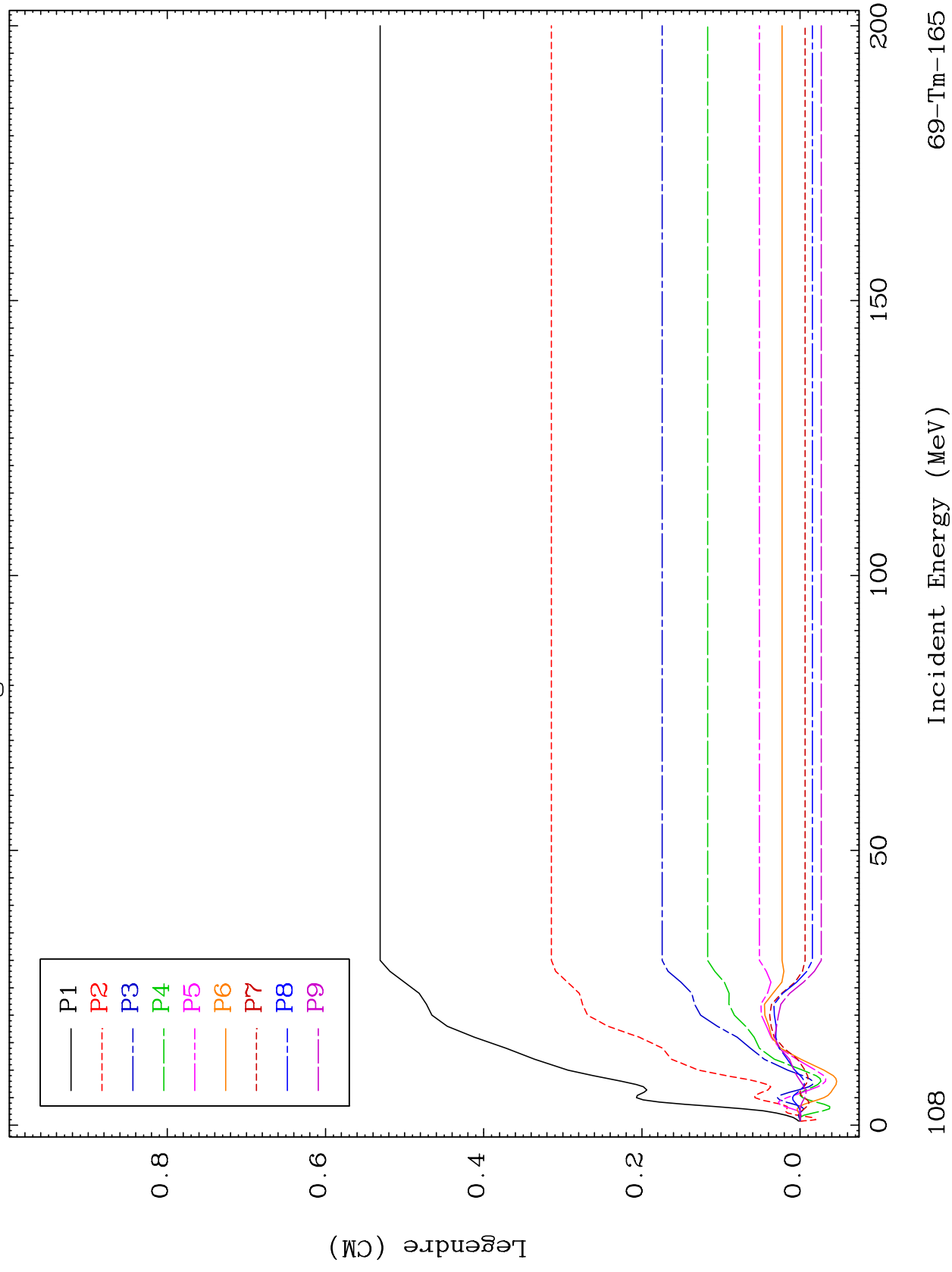


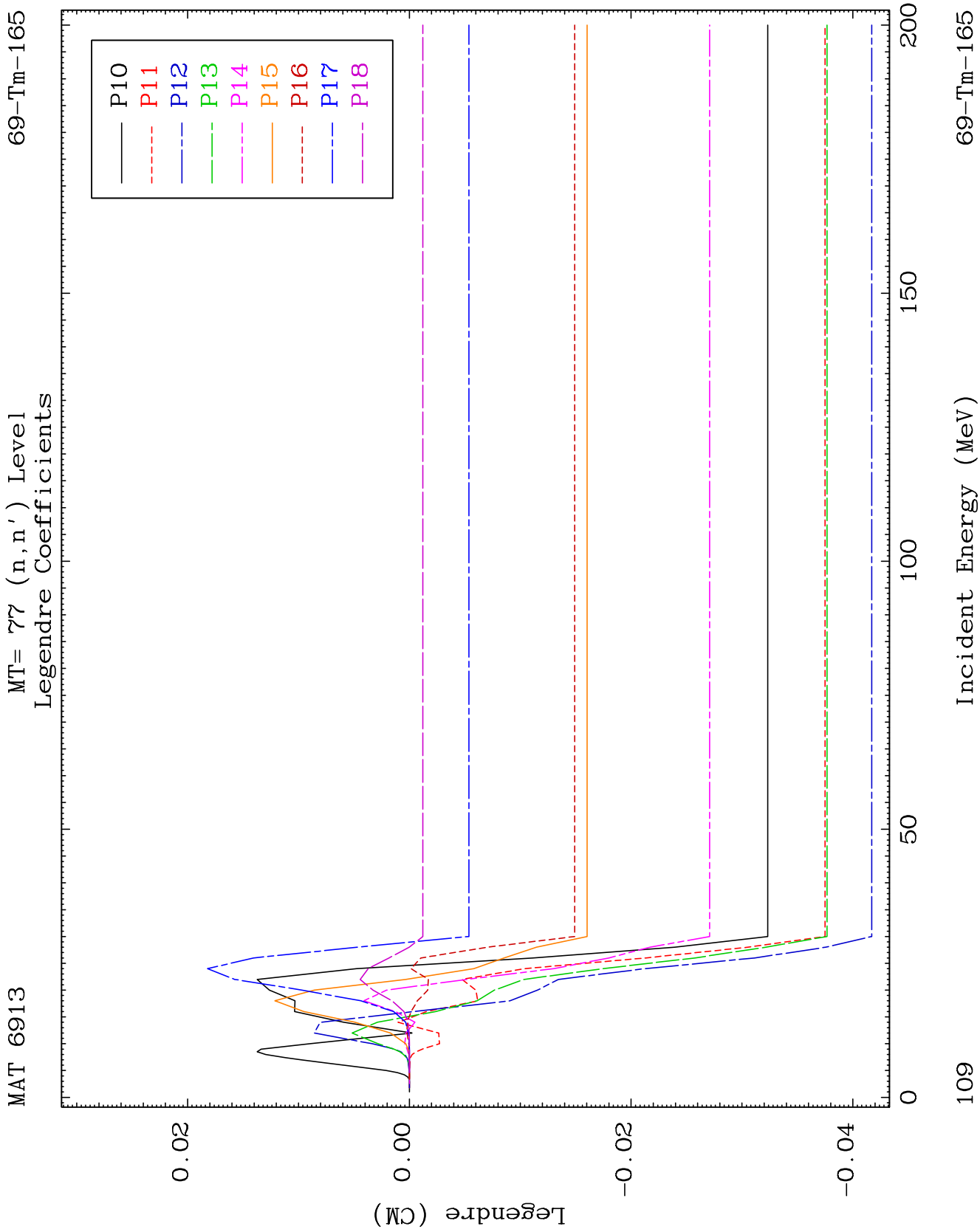


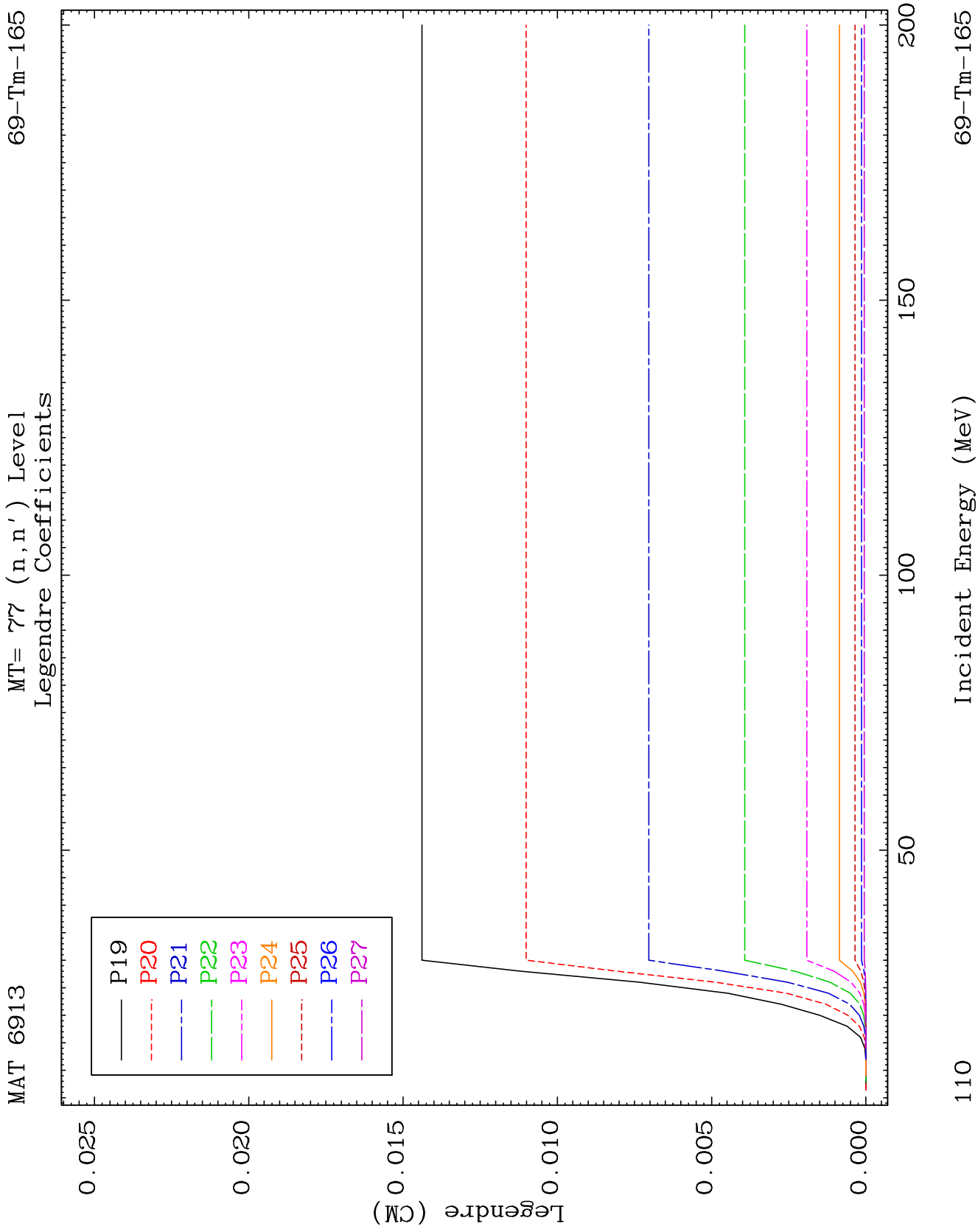
MAT 6913

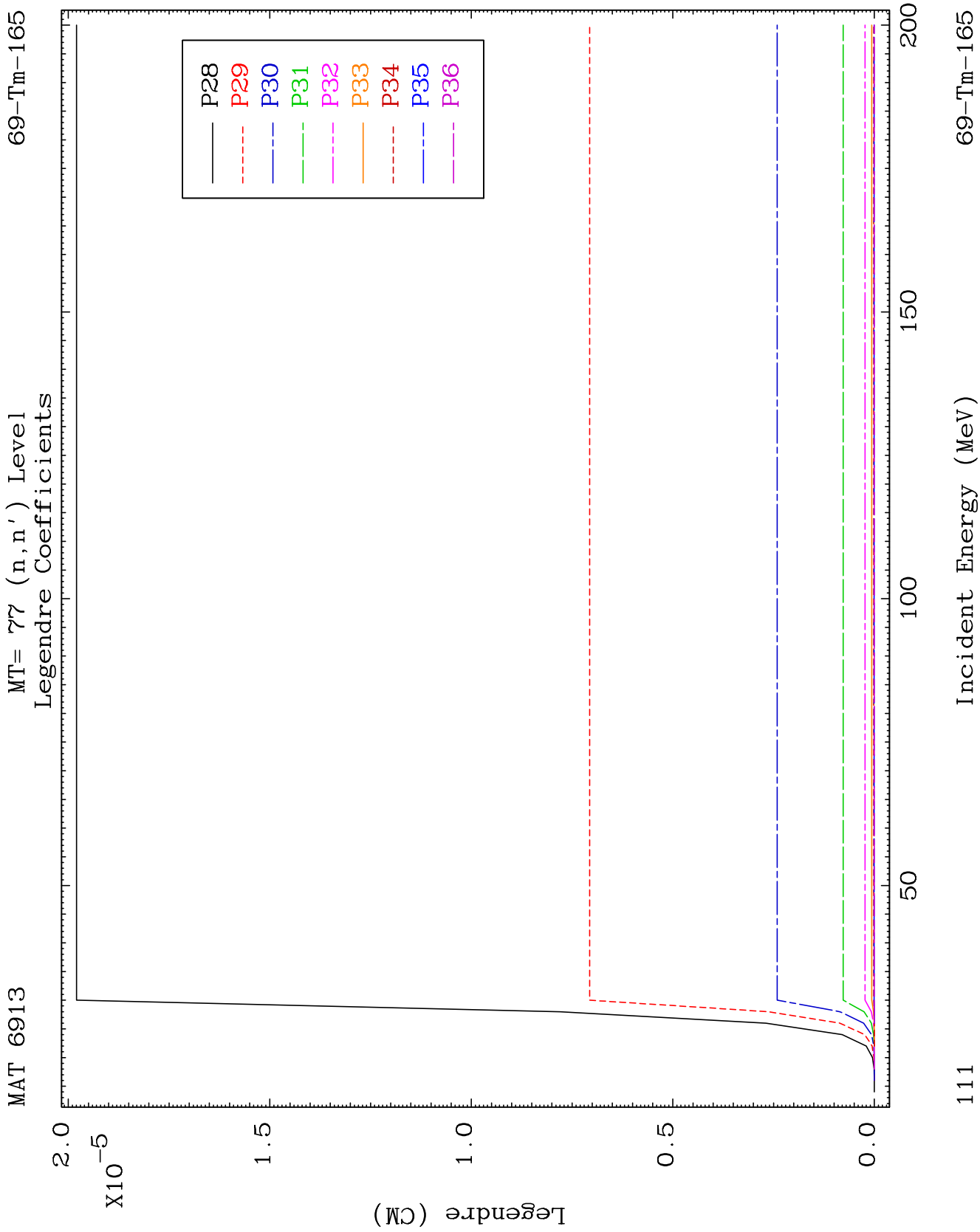
MT= 77 (n, n') Level
Legendre Coefficients

69-Tm-165





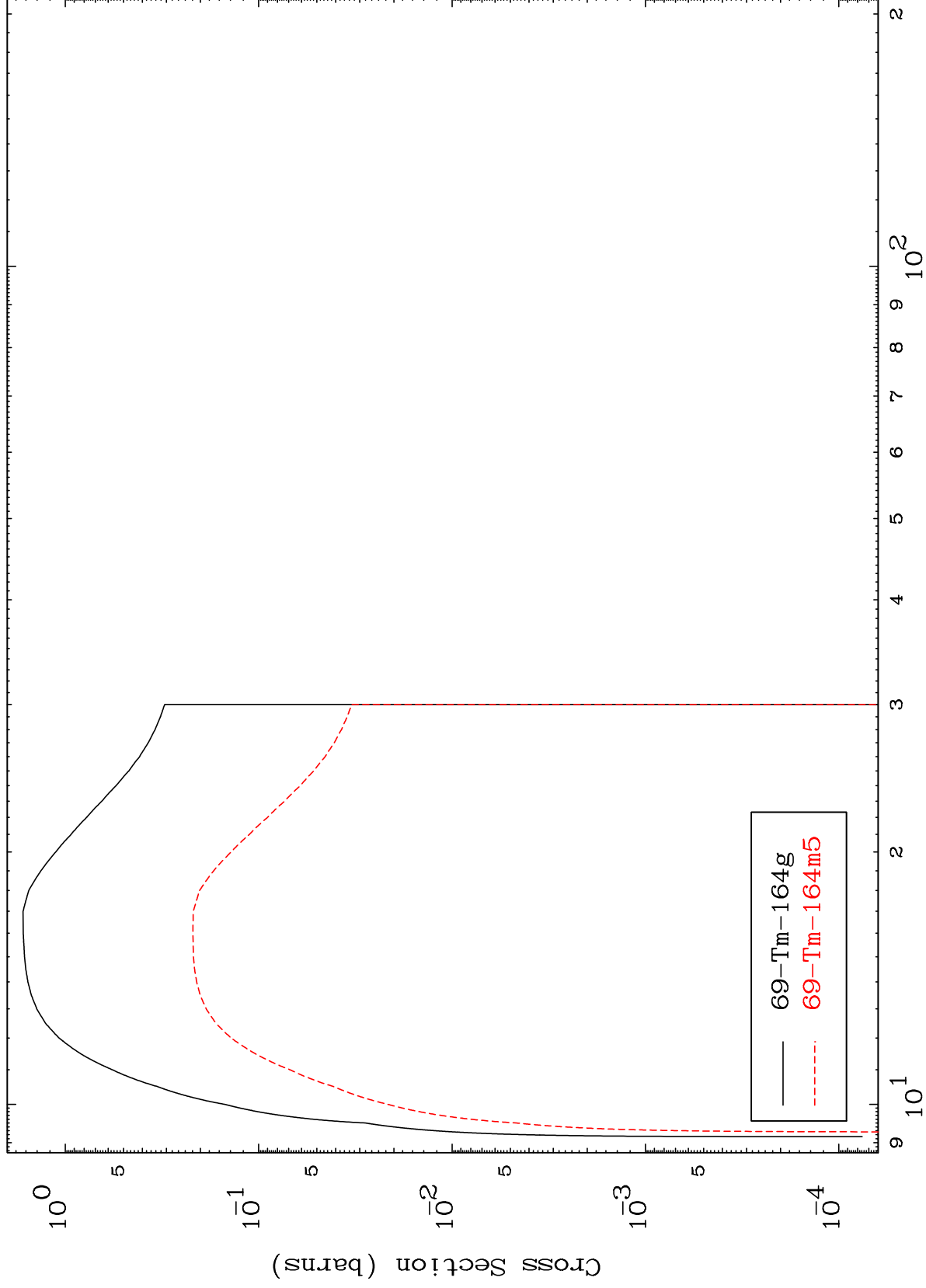




MAT 6913

69-Tm-165

(n,2n)
Radionuclide Production Cross Section



69-Tm-165

Incident Energy (MeV)

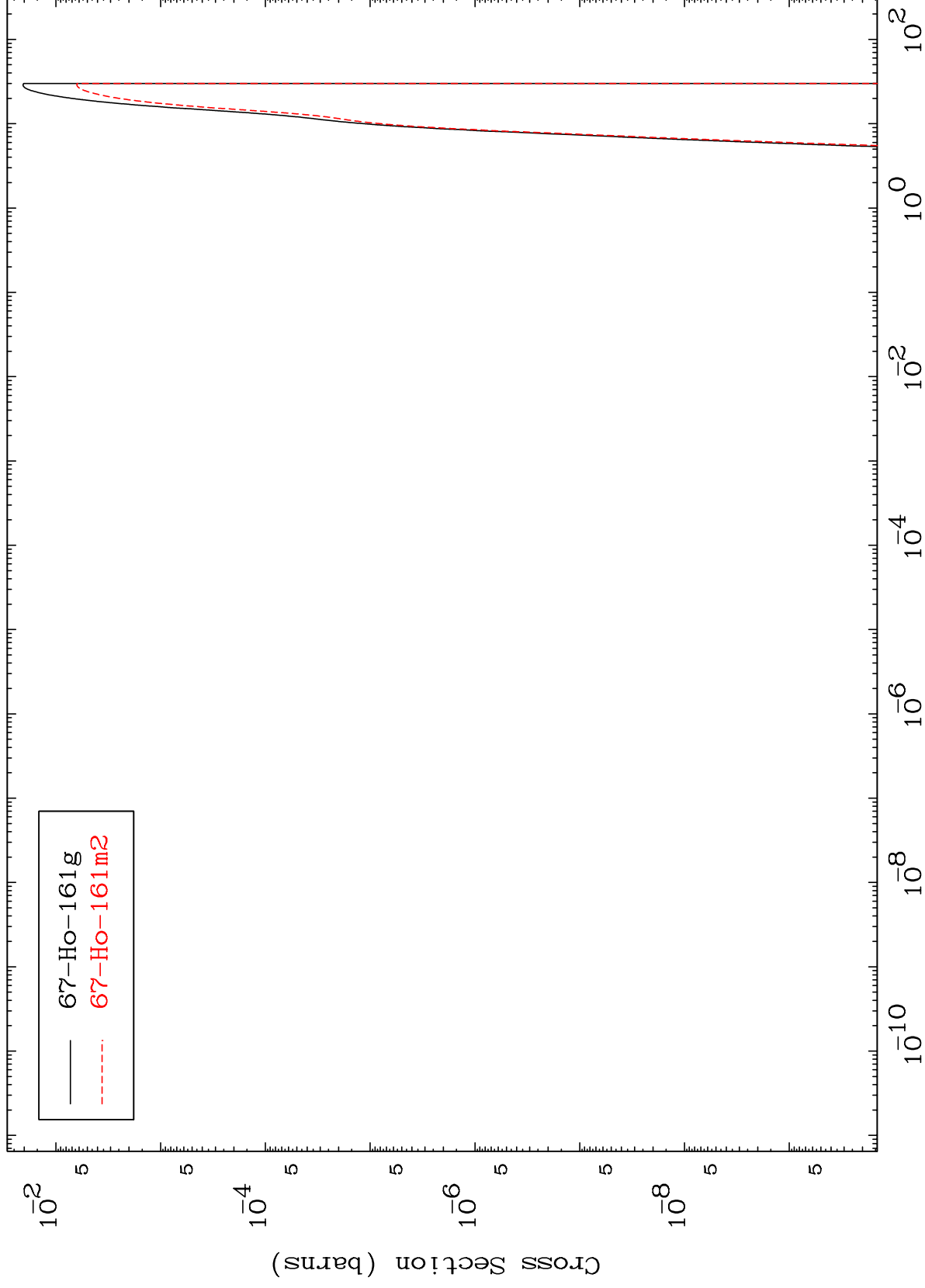
112

MAT 6913

$(n,n') \alpha$

69-Tm-165

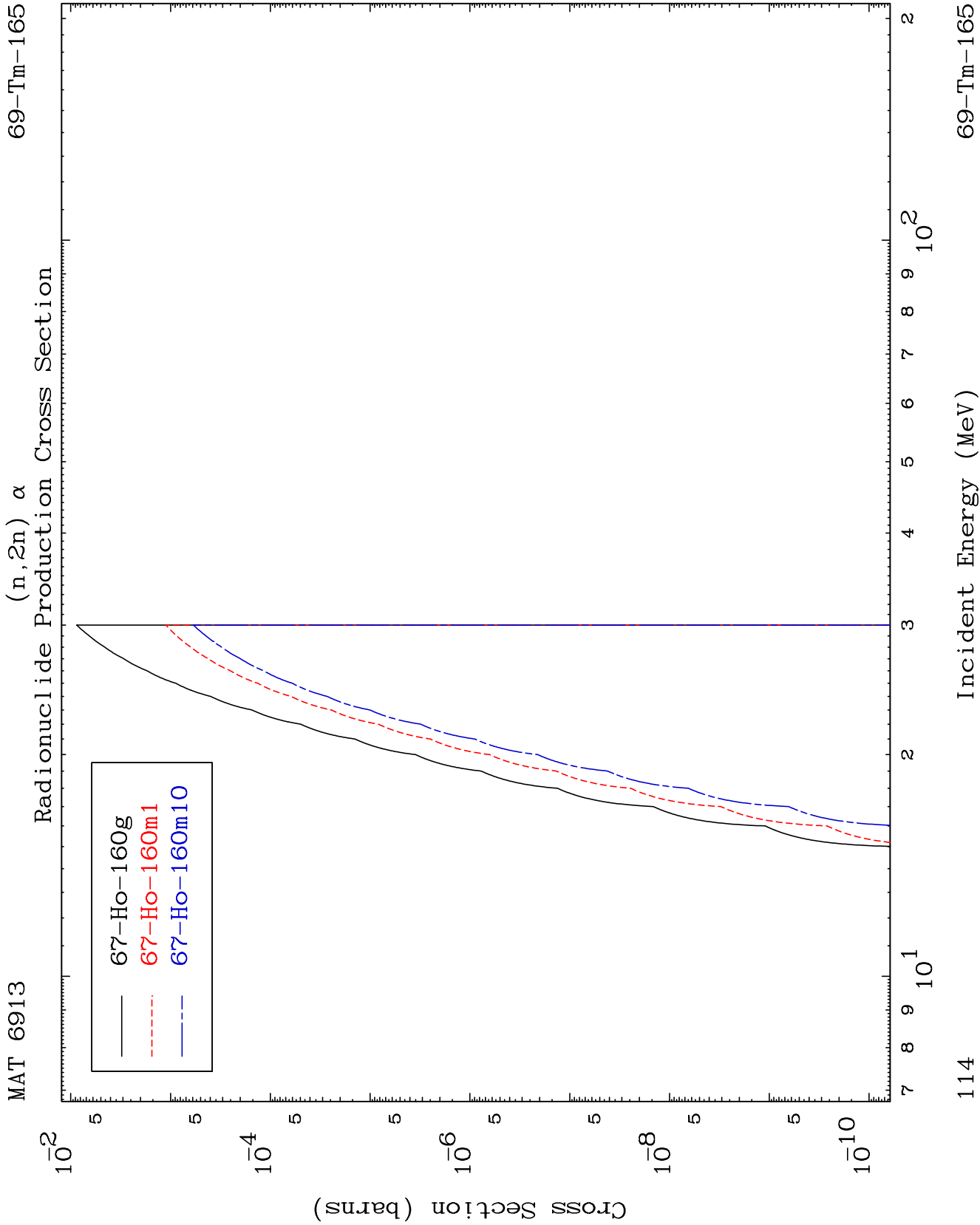
Radionuclide Production Cross Section

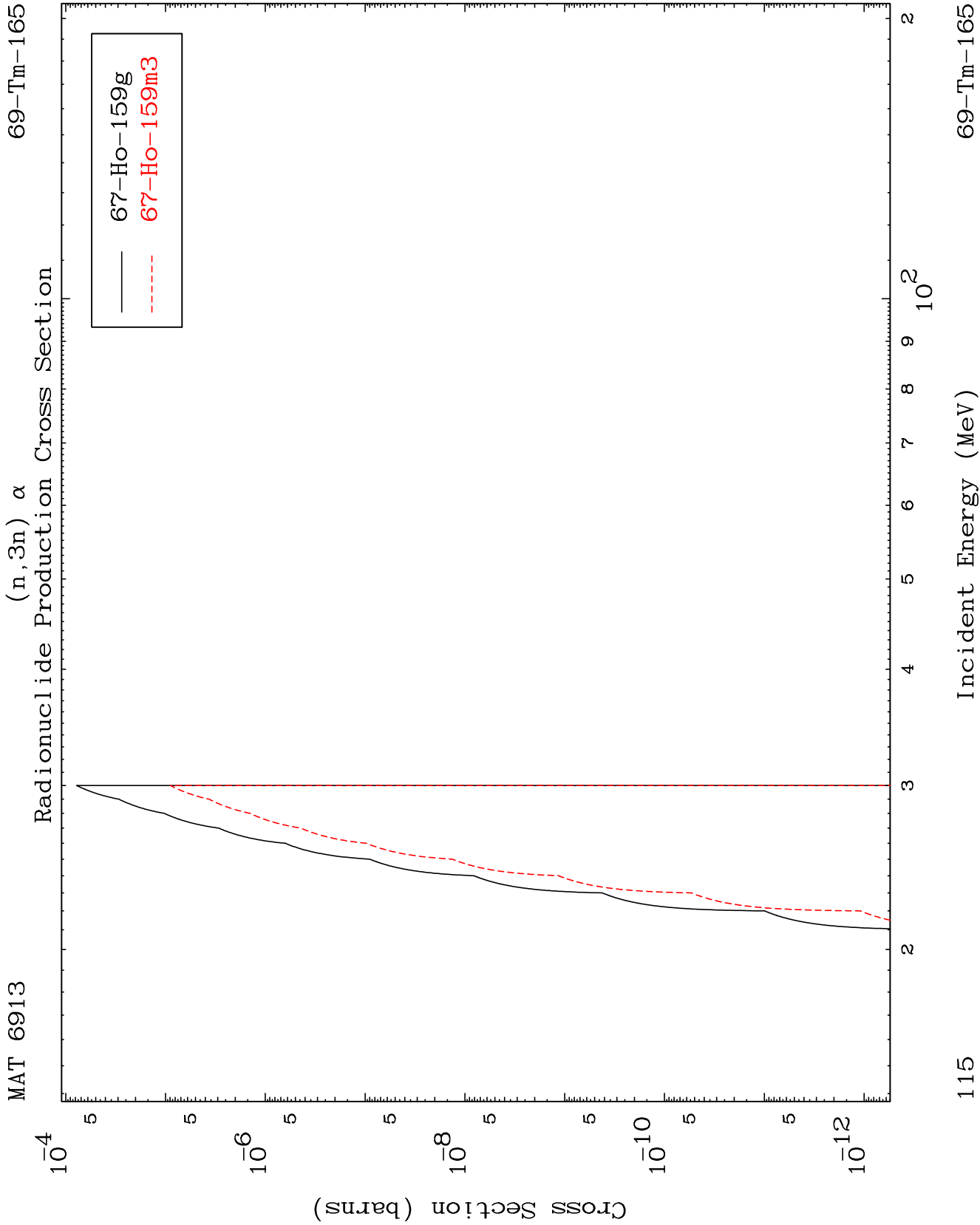


113

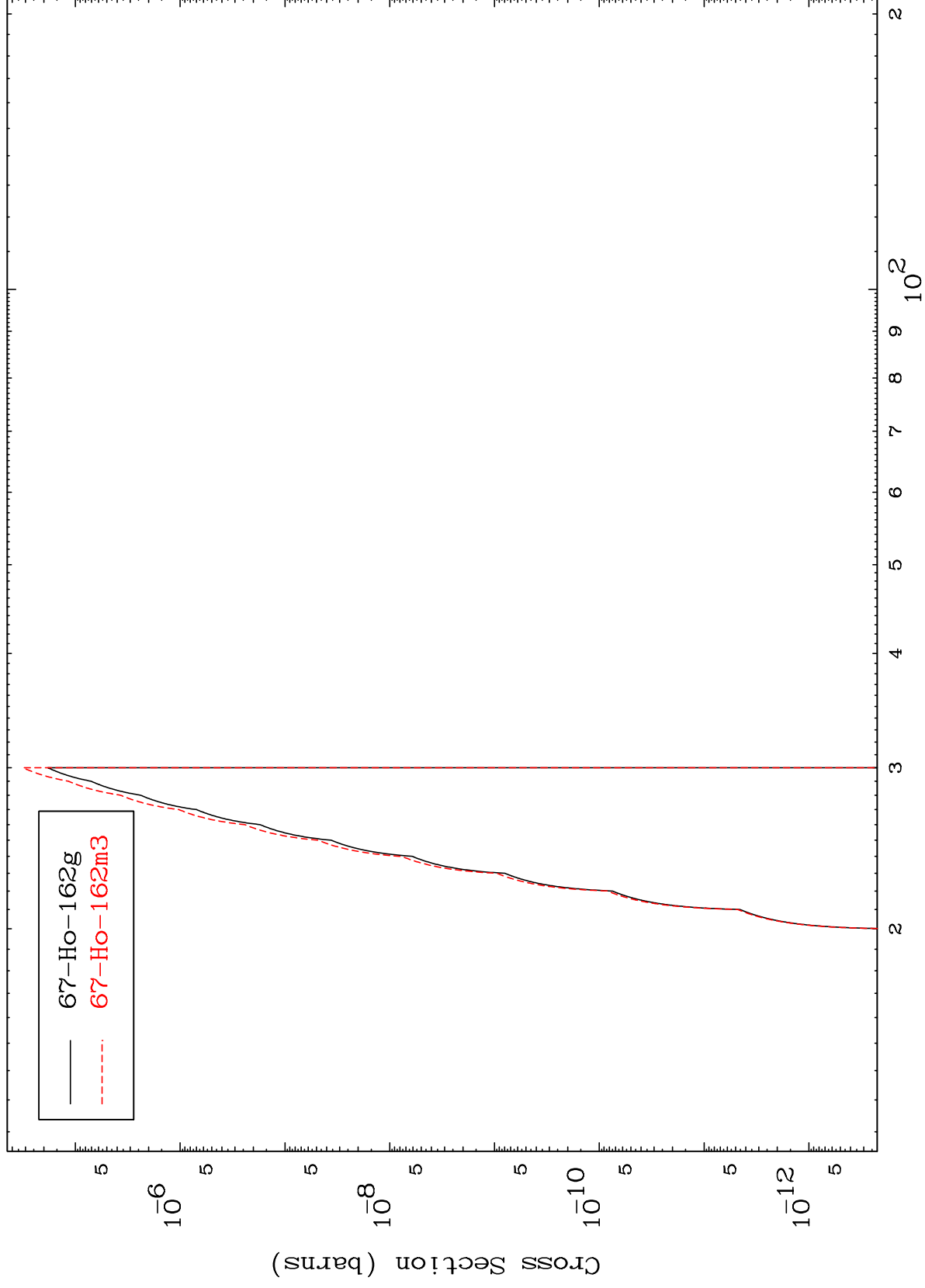
Incident Energy (MeV)

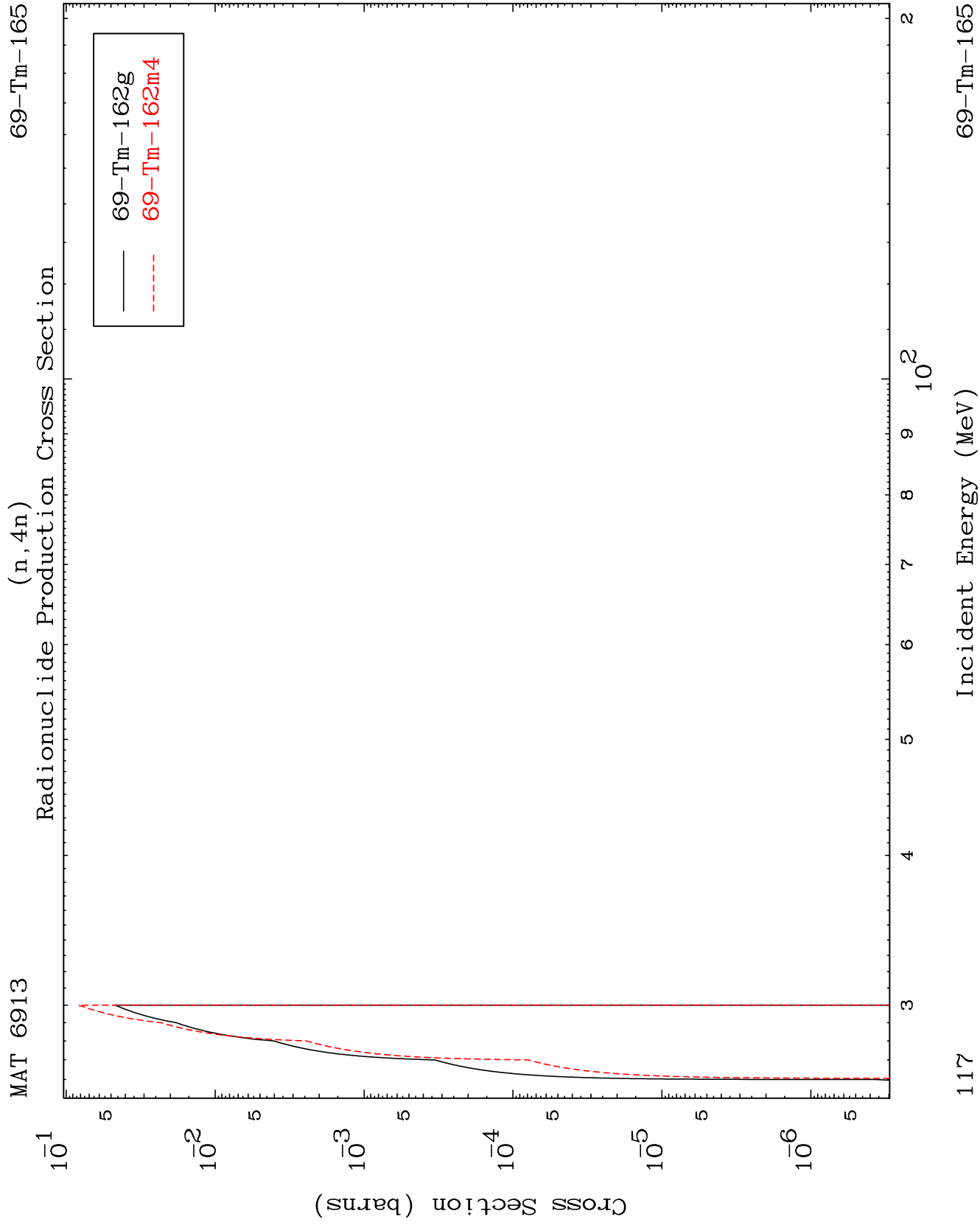
69-Tm-165



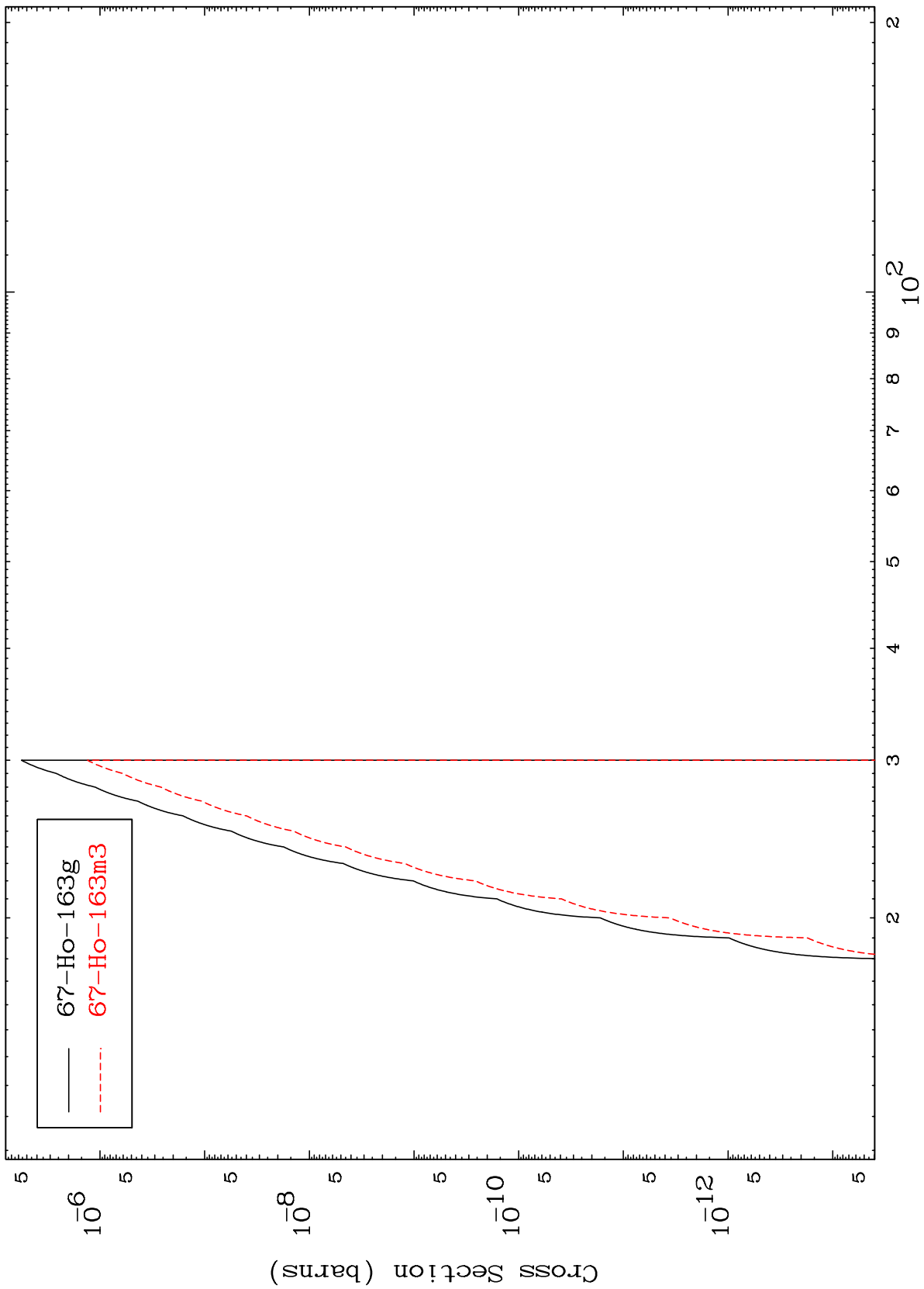


Radionuclide Production Cross Section





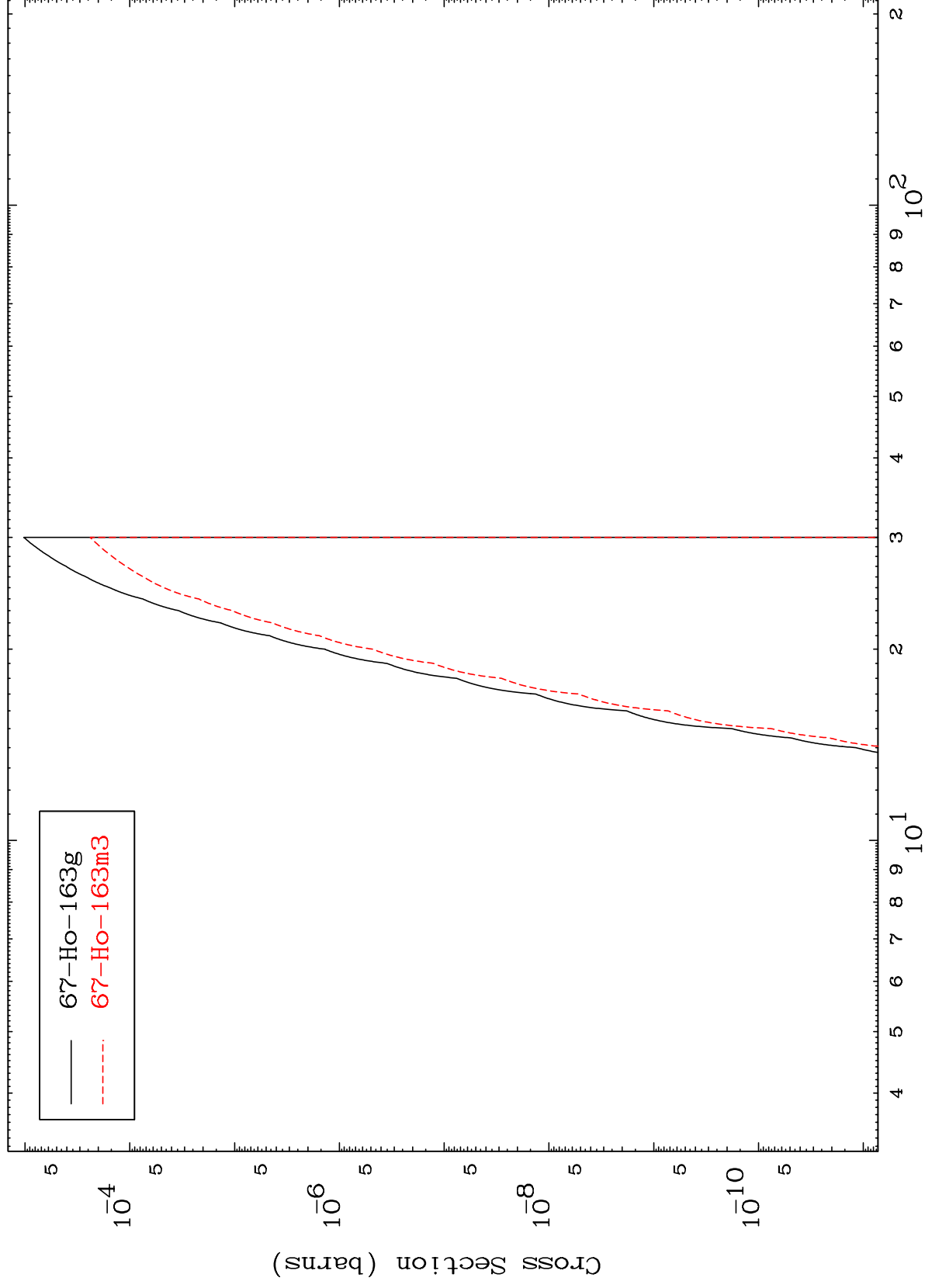
(n,2n) p
Radionuclide Production Cross Section



MAT 6913

69-Tm-165

Radionuclide Production Cross Section
(n,He-3)



119

Incident Energy (MeV)

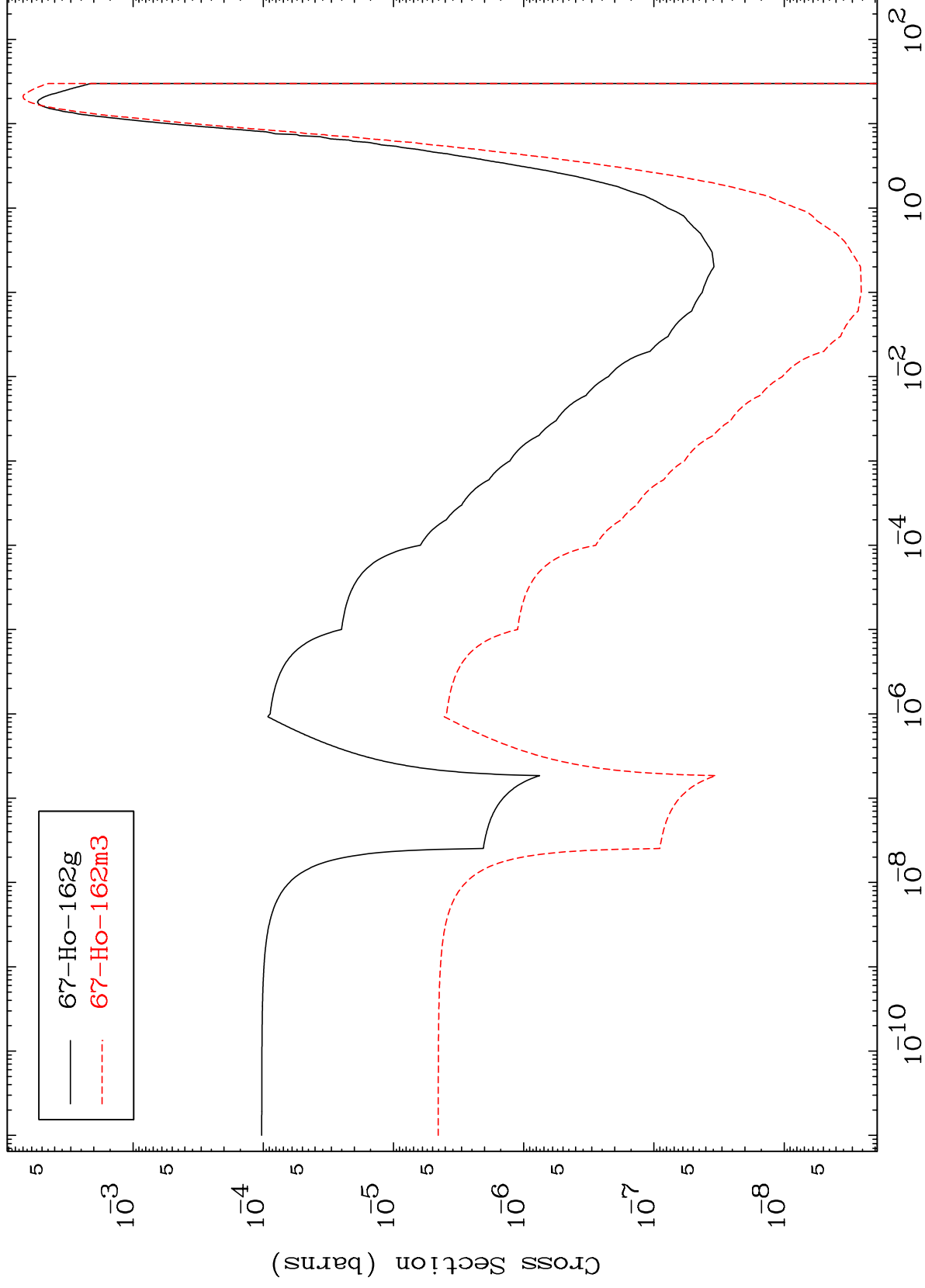
69-Tm-165

MAT 6913

(n, α)

69-Tm-165

Radionuclide Production Cross Section



120

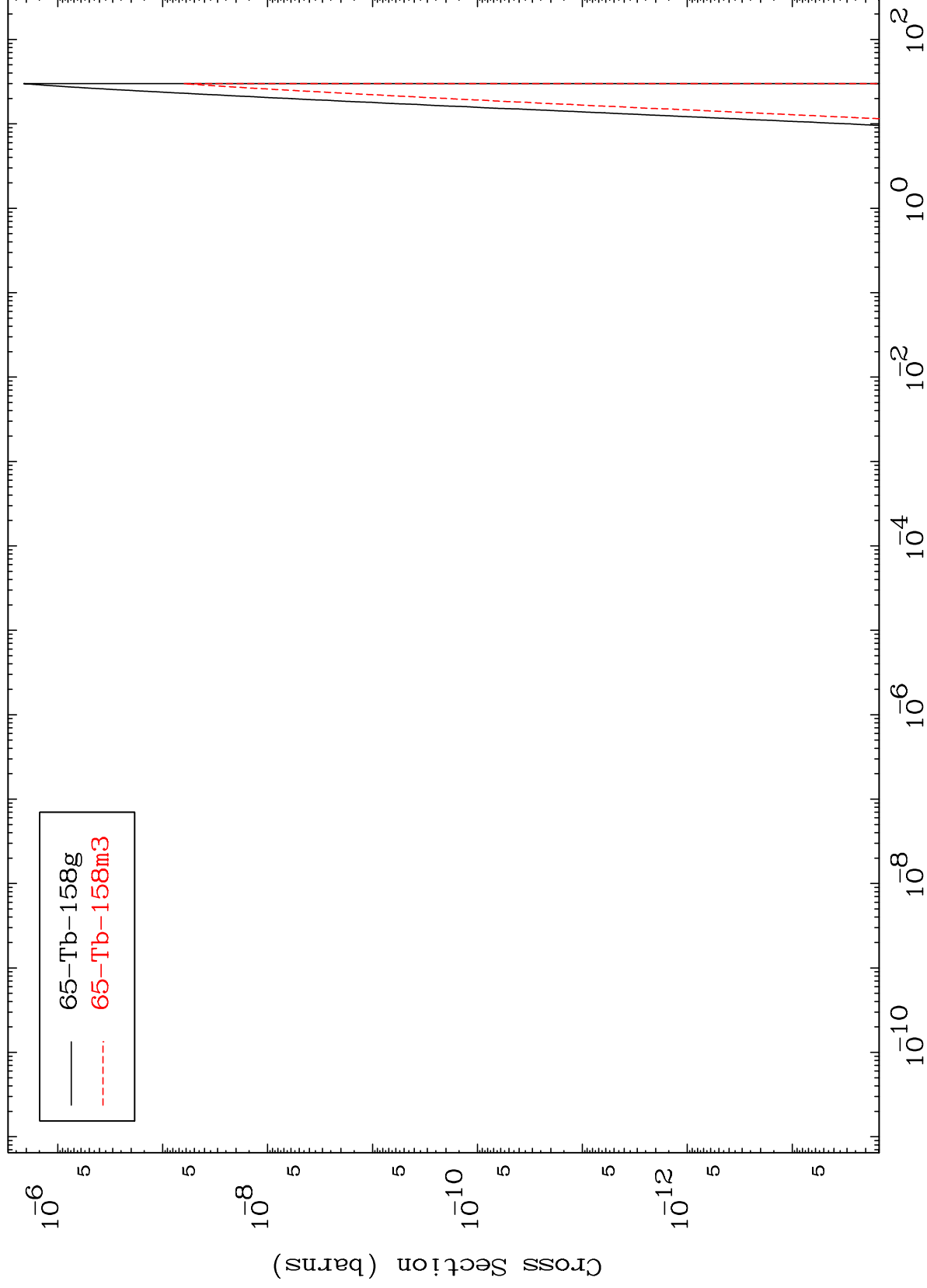
Incident Energy (MeV)

69-Tm-165

MAT 6913

69-Tm-165

(n,2α)
Radionuclide Production Cross Section



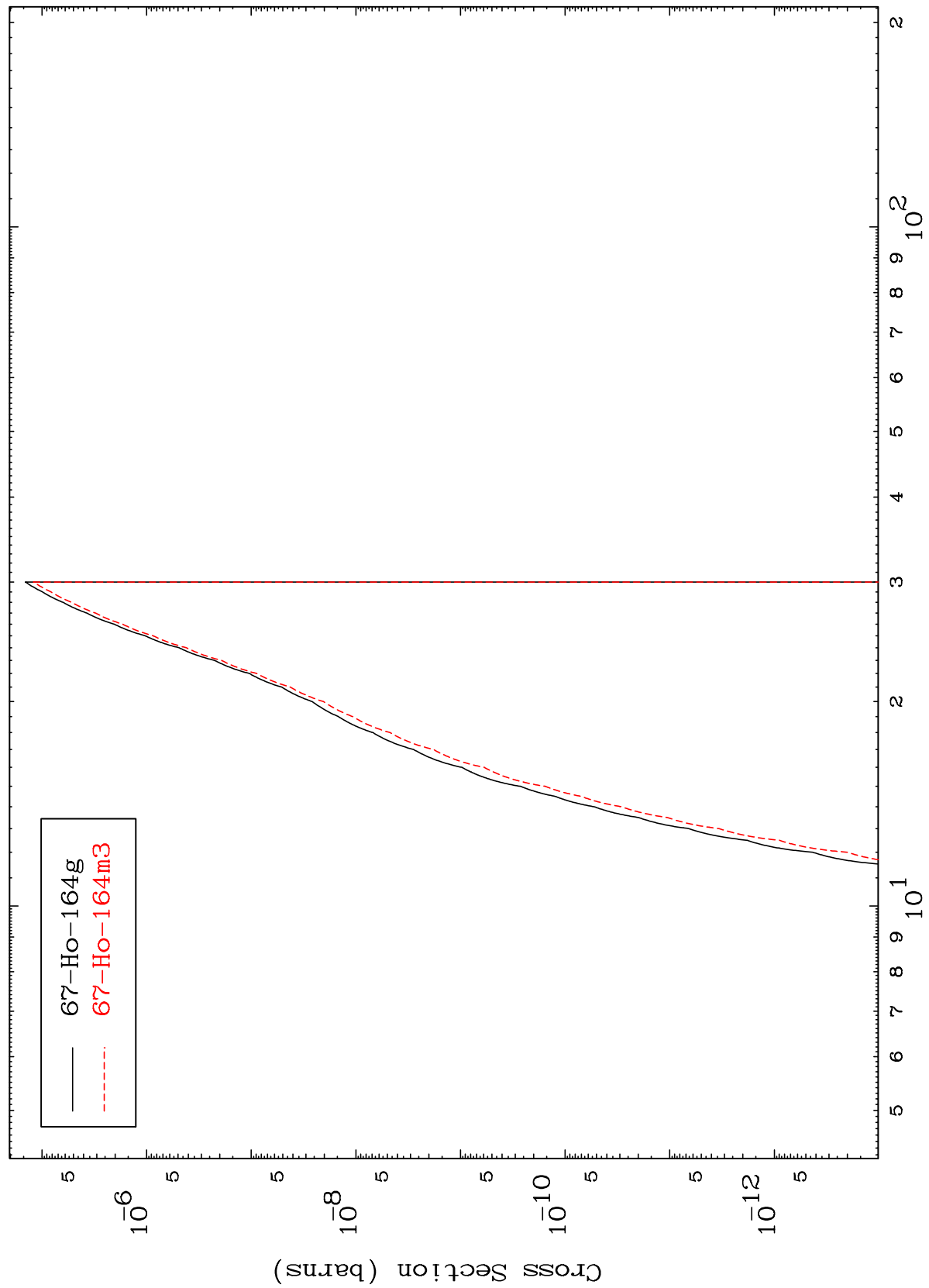
121

69-Tm-165

MAT 6913

69-Tm-165

(n,2p)
Radionuclide Production Cross Section



122

Incident Energy (MeV)

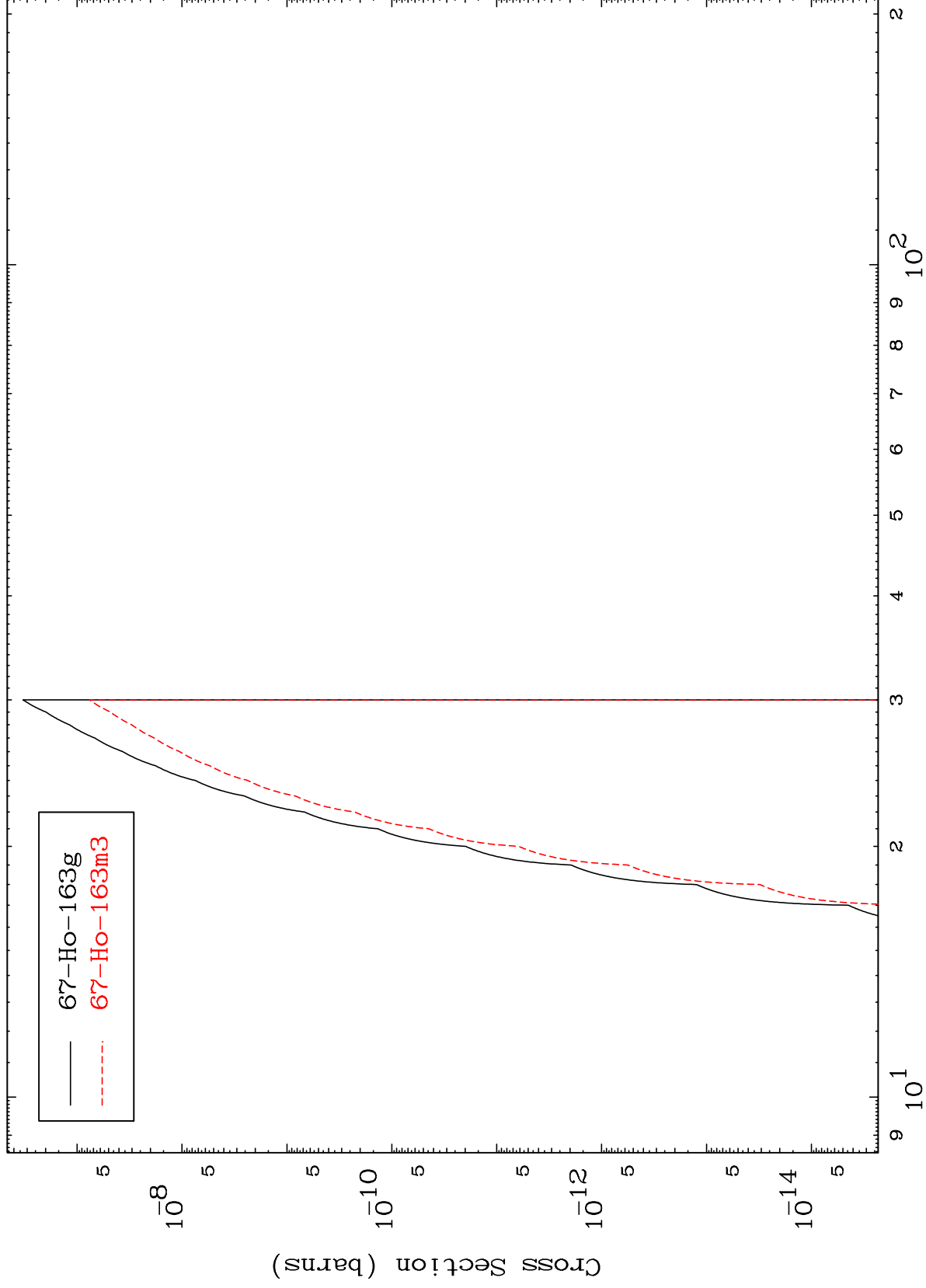
69-Tm-165

MAT 6913

(n,p) d

69-Tm-165

Radionuclide Production Cross Section



123

Incident Energy (MeV)

69-Tm-165

(n,p) t
Radionuclide Production Cross Section

