

Program EVALPLOT
(Version 2021-1)

by

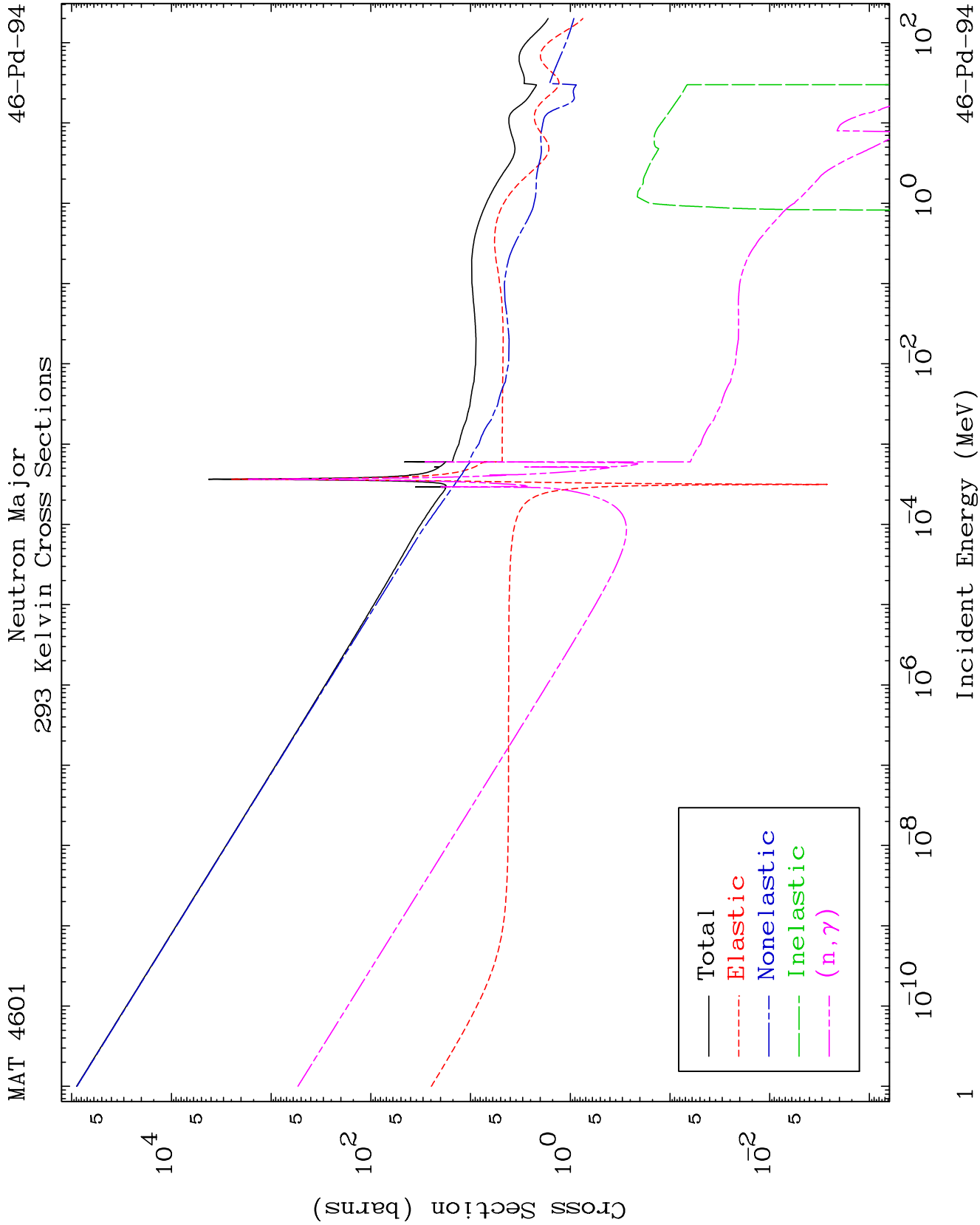
Dermott E. Cullen
(Present Contact Information)

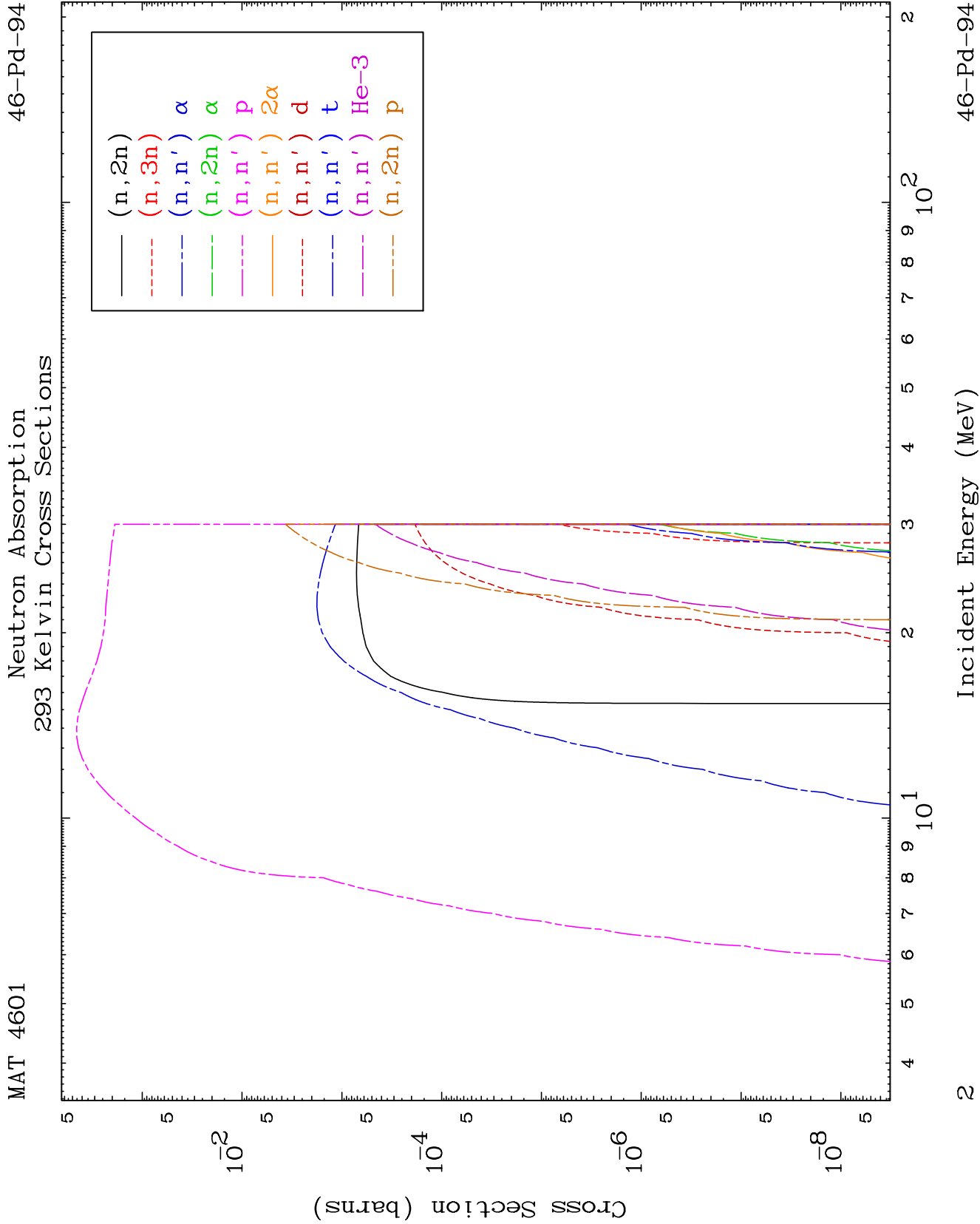
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

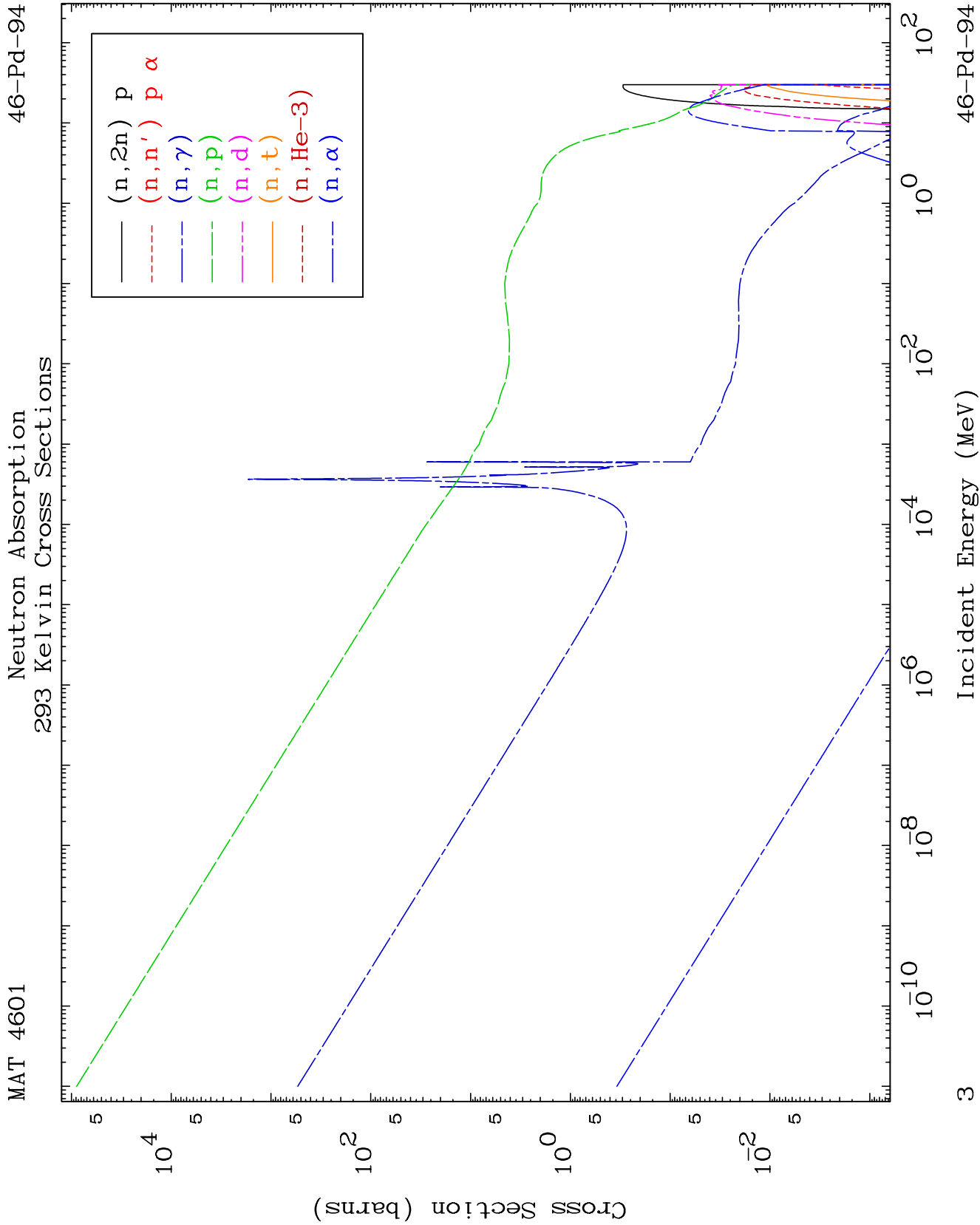
Tele: 925-443-1911

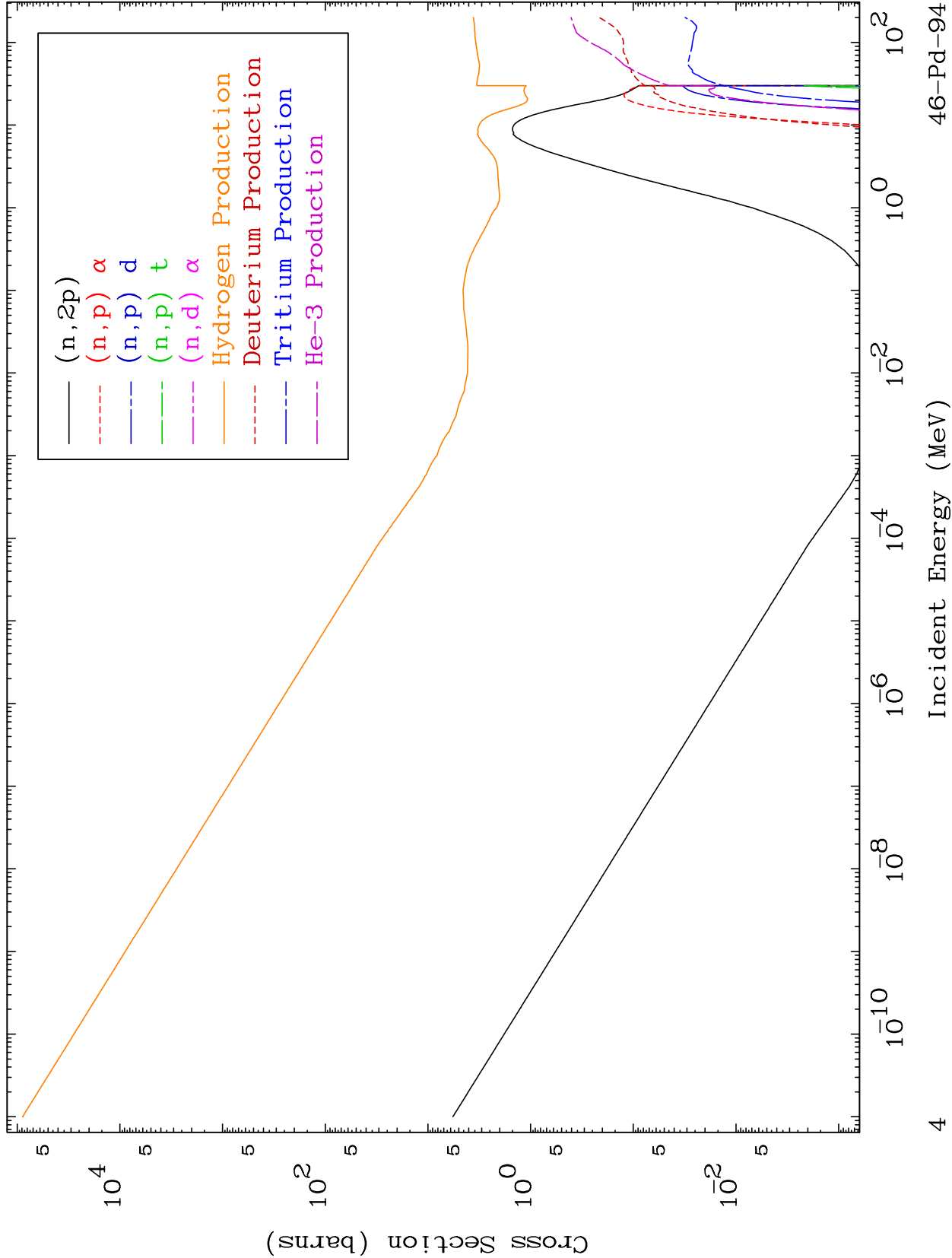
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

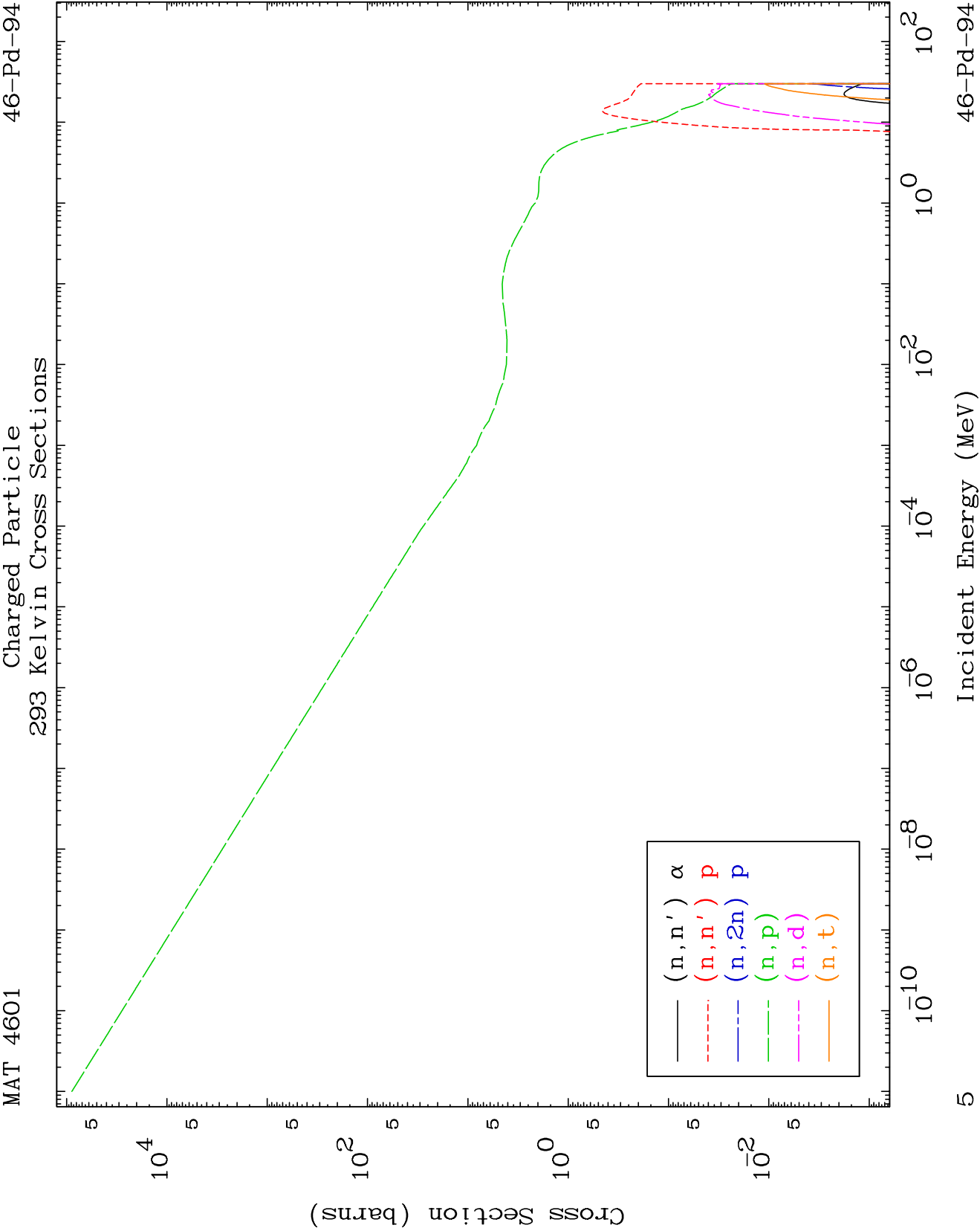
Press Mouse Button to Start

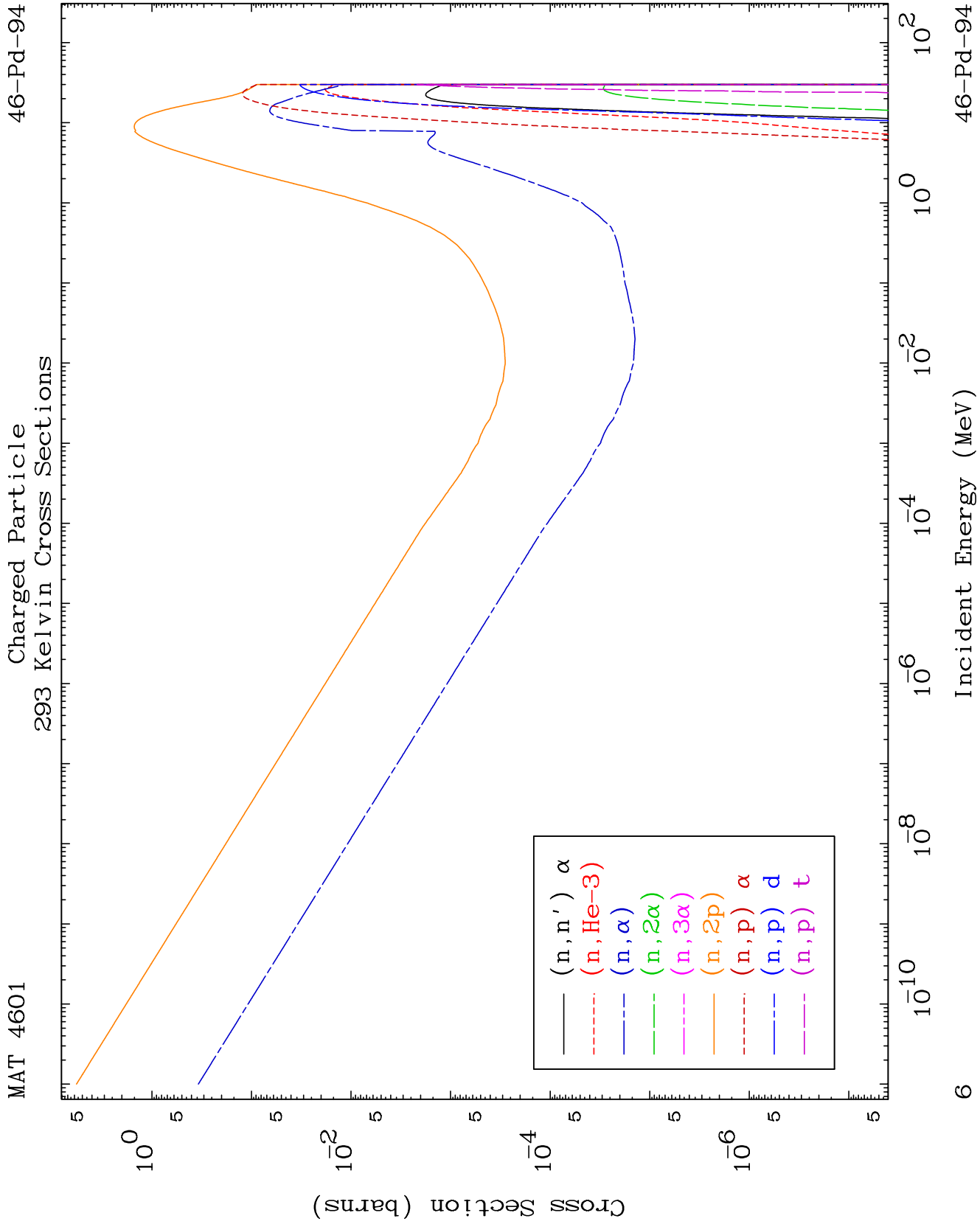


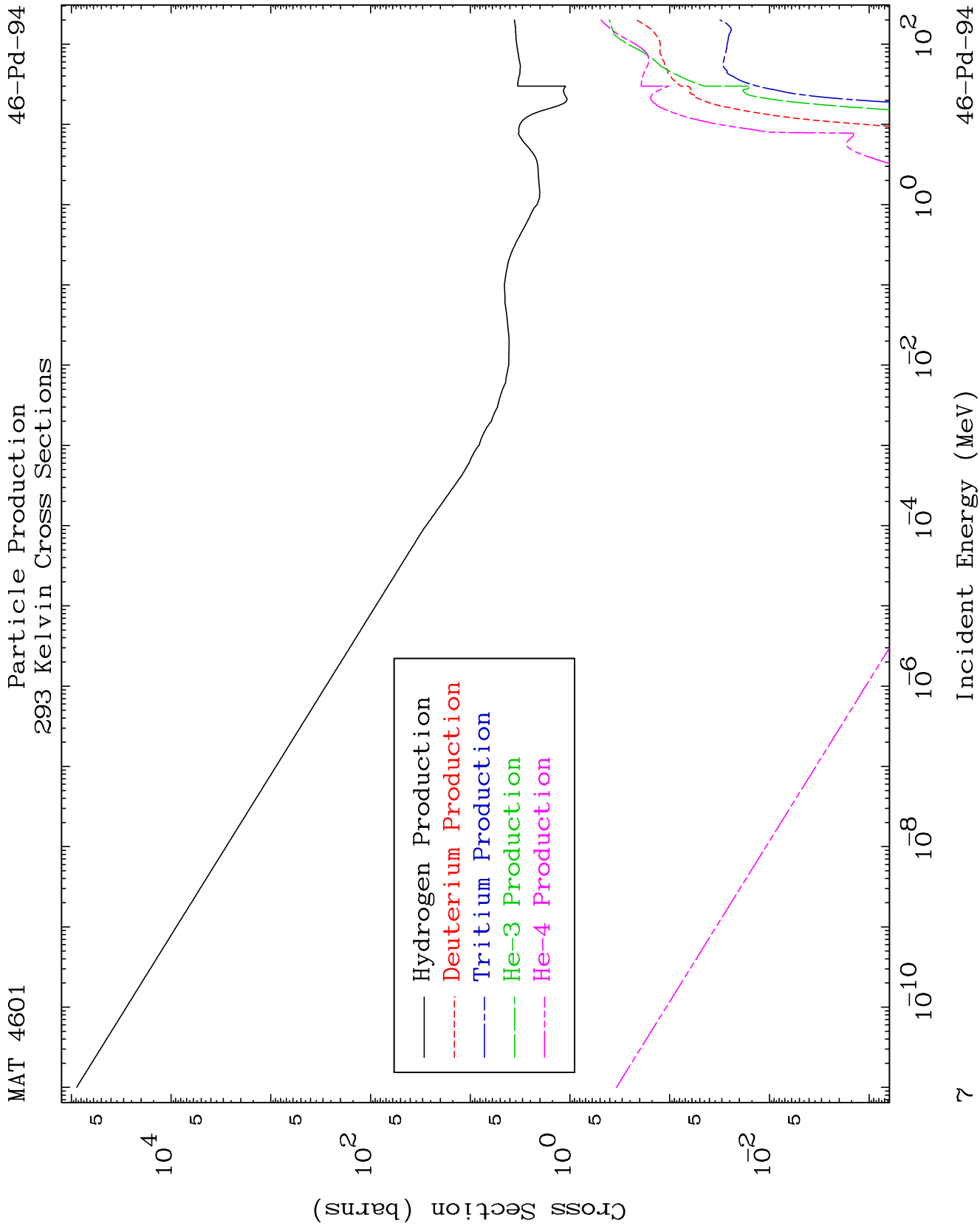


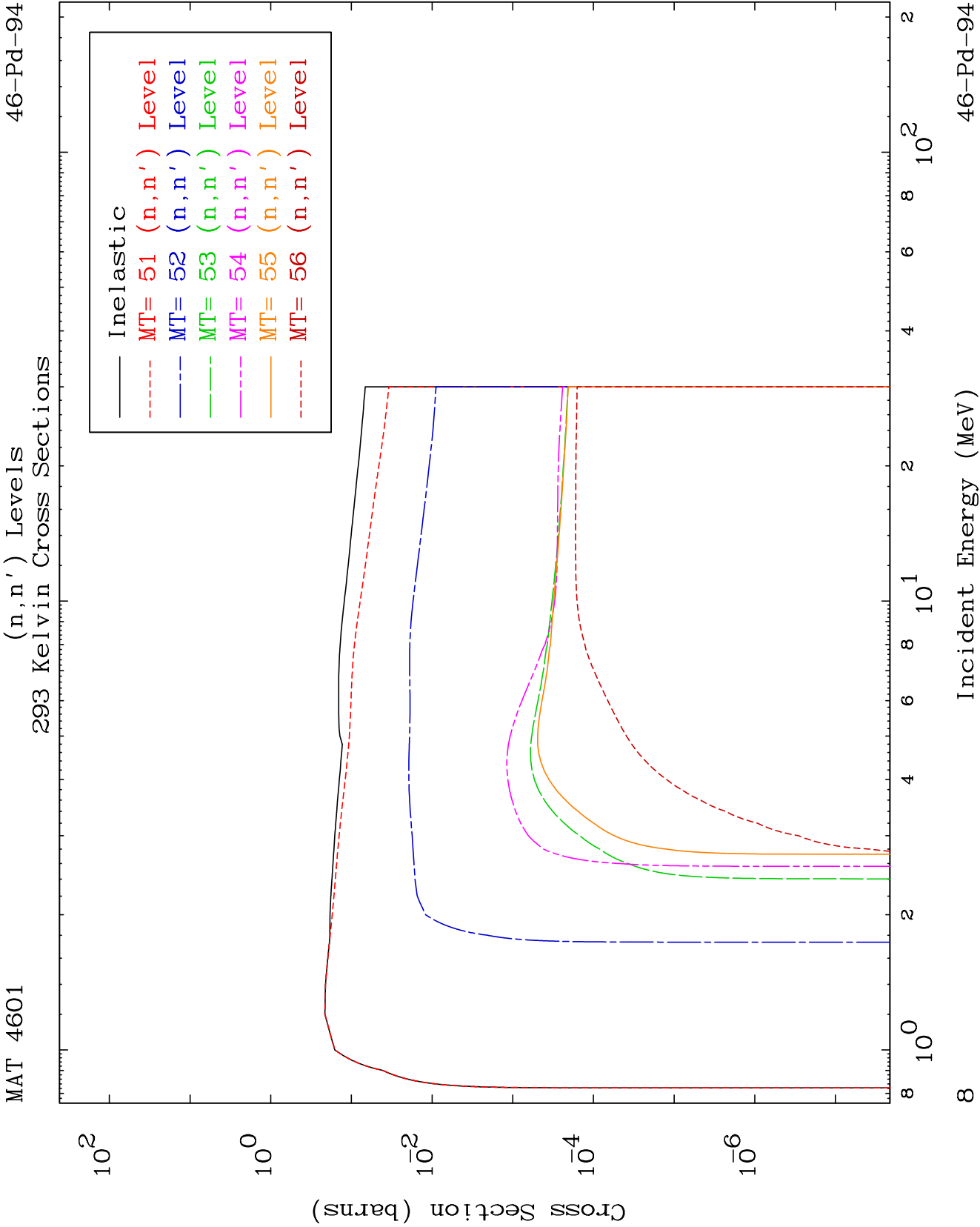


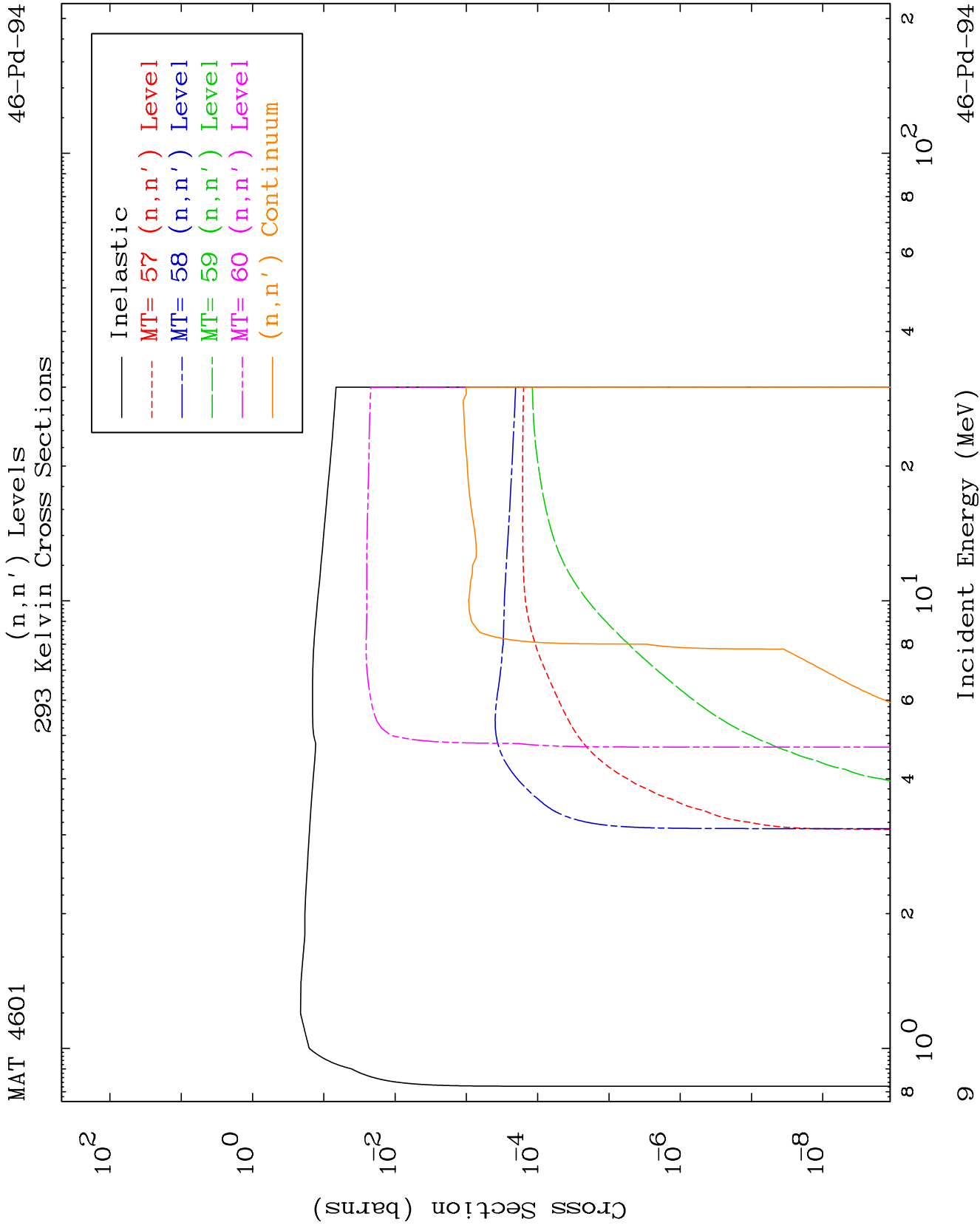


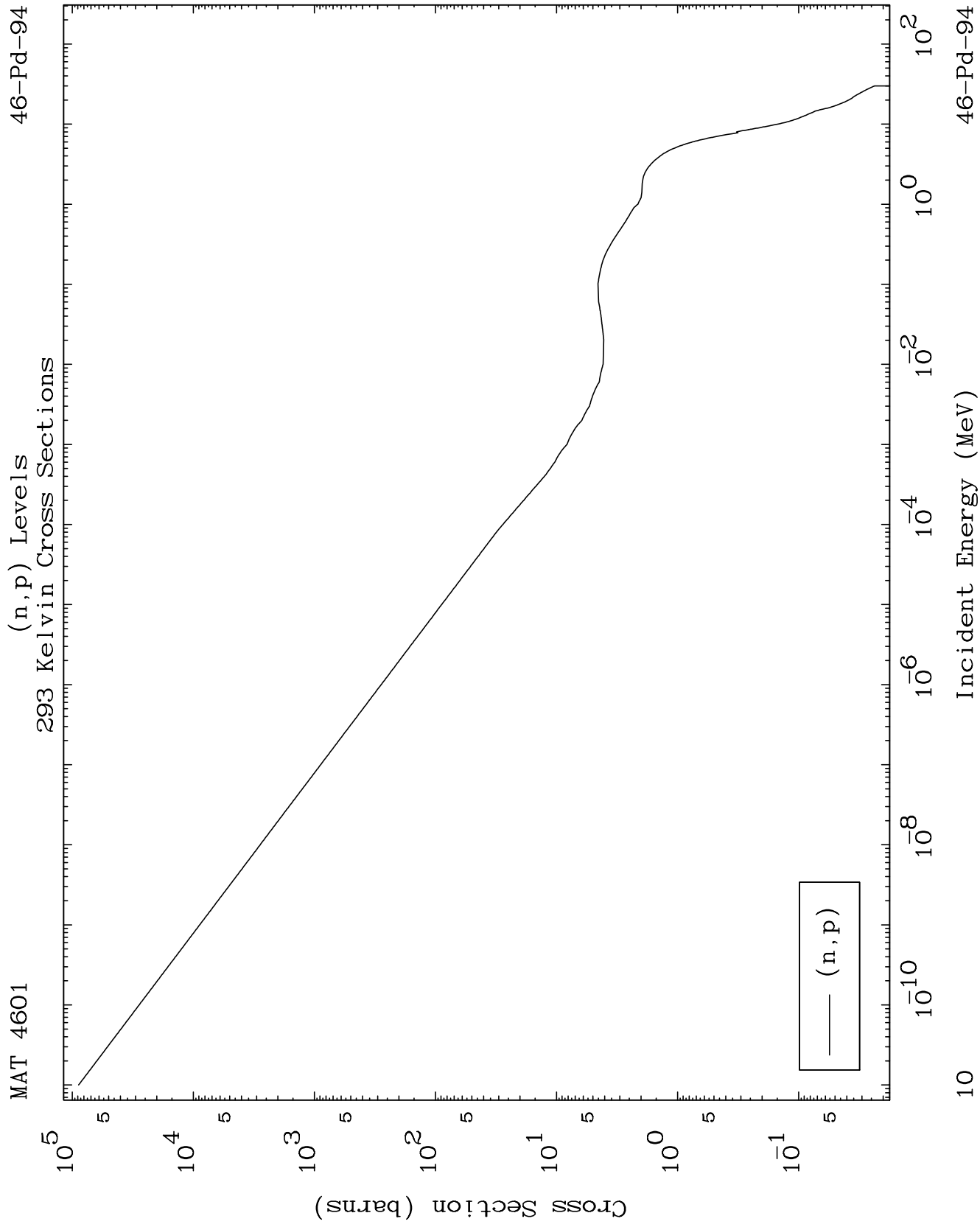








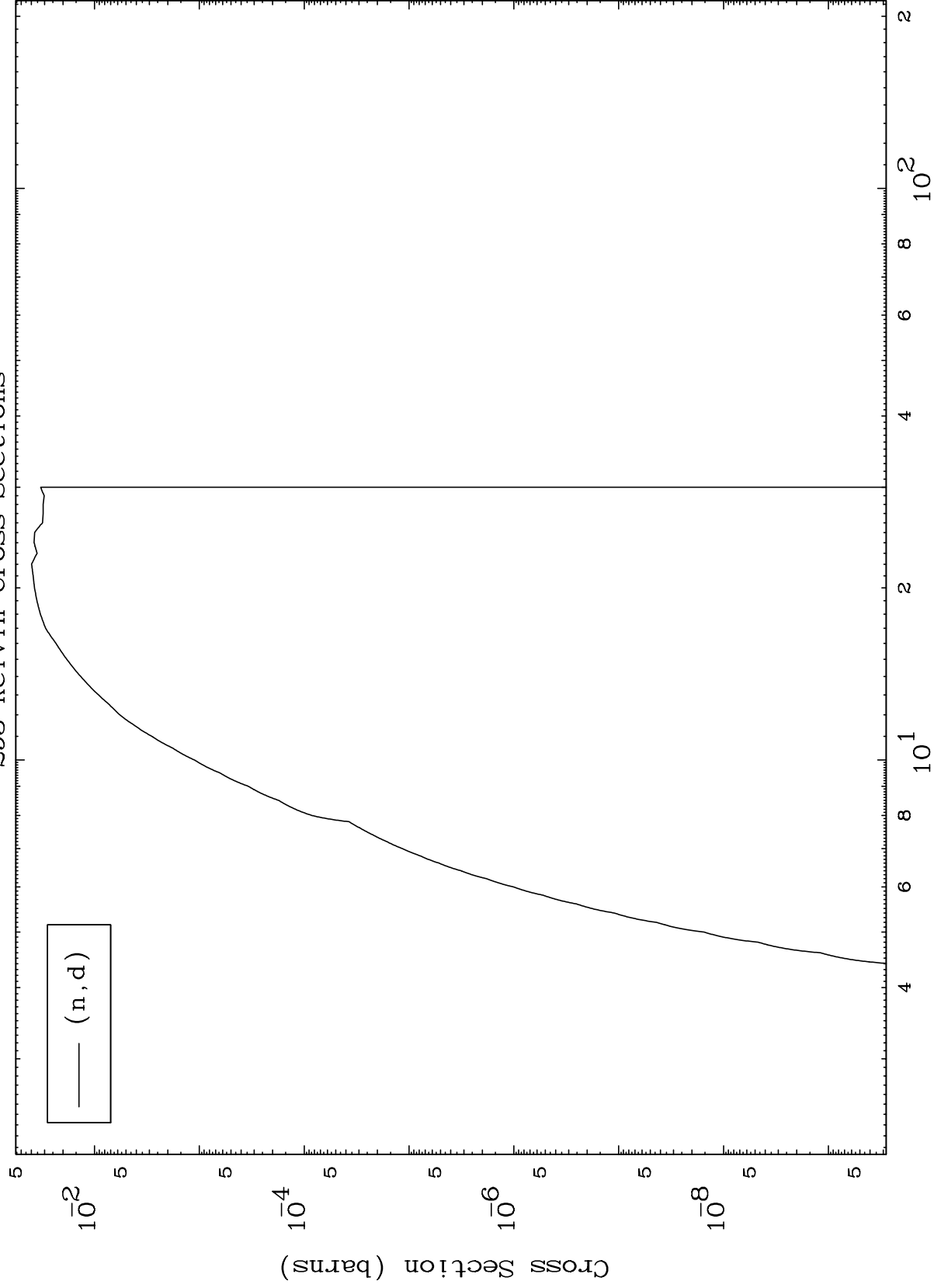




MAT 4601

46-Pd-94

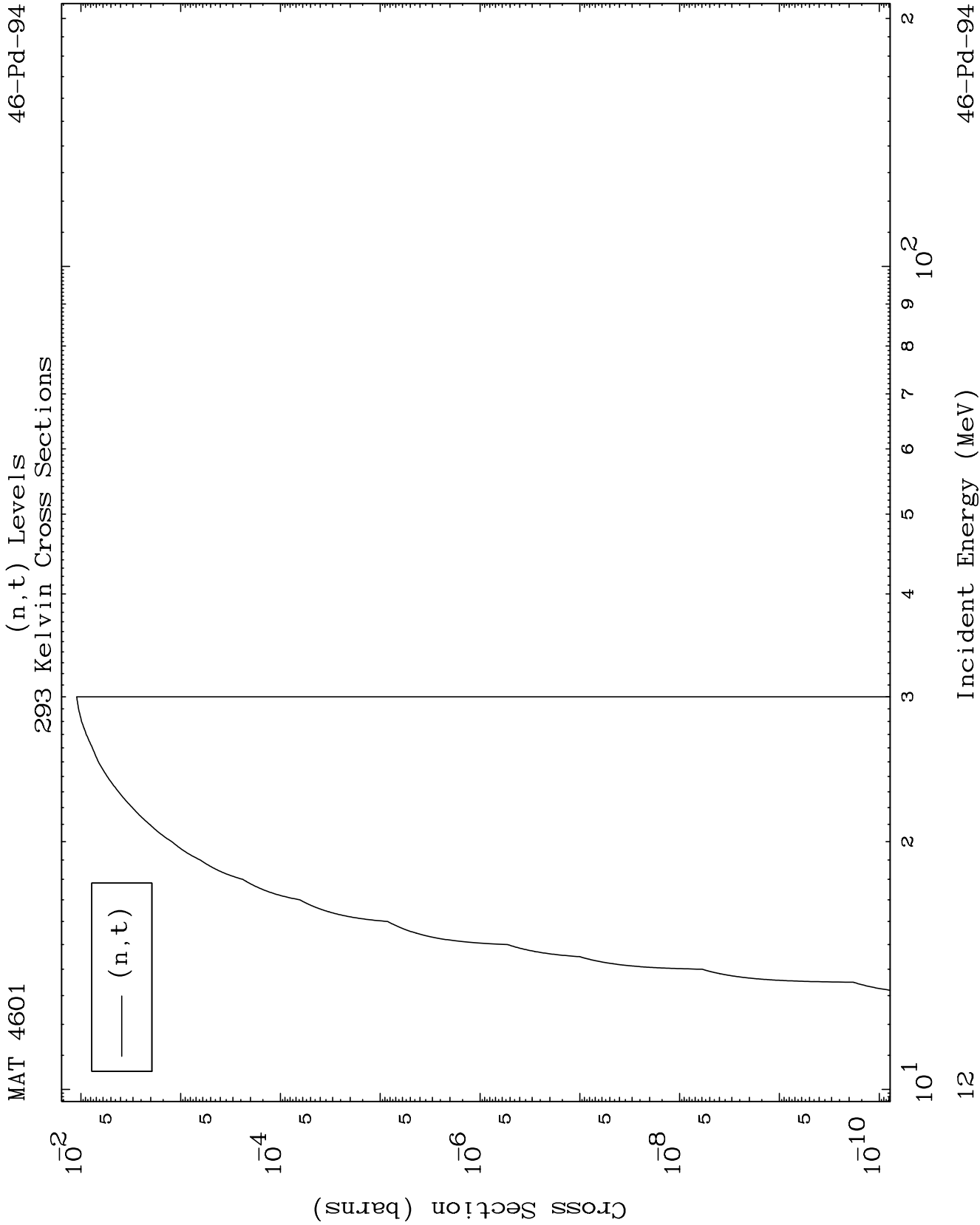
(n,d) Levels
293 Kelvin Cross Sections



11

Incident Energy (MeV)

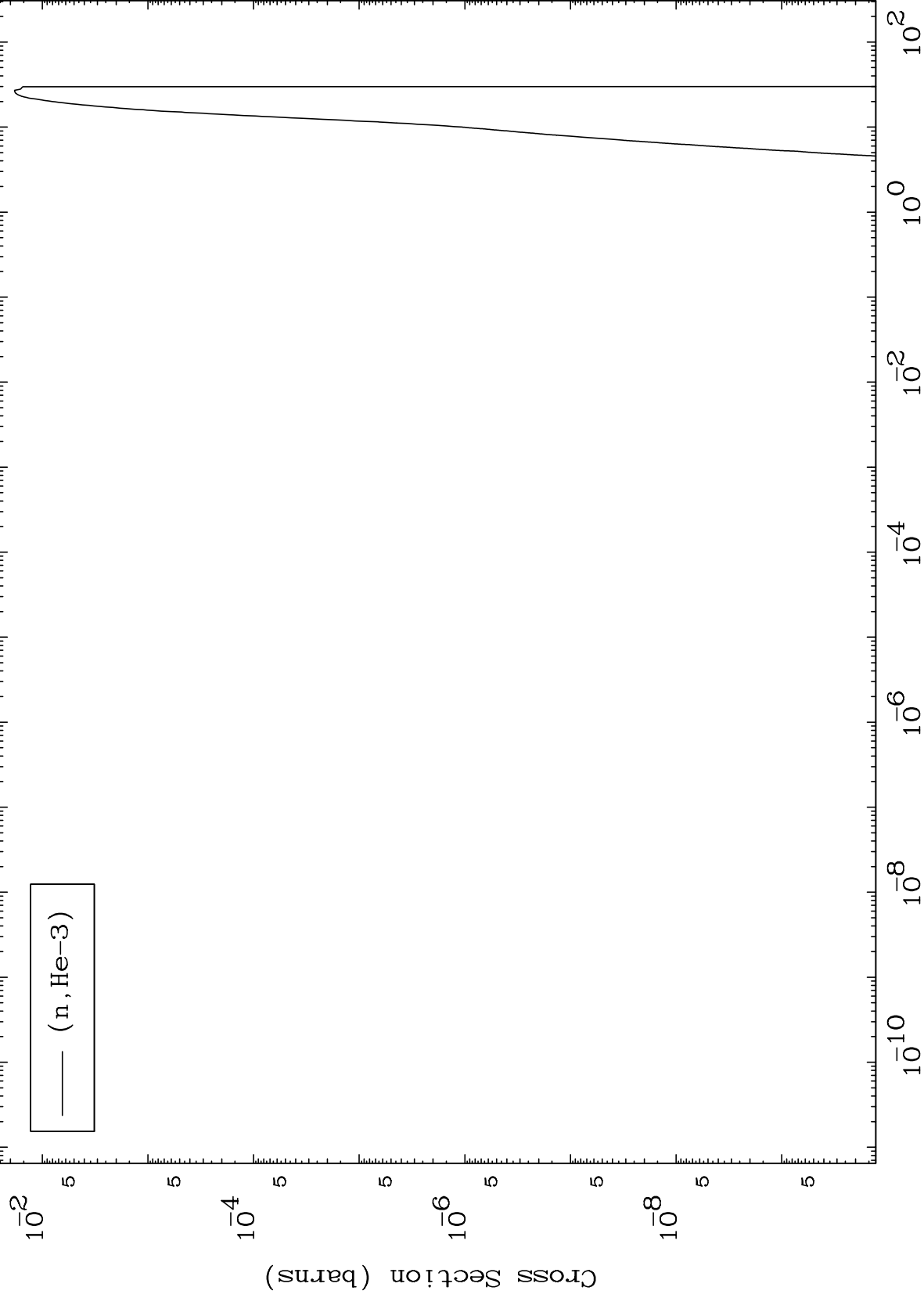
46-Pd-94



MAT 4601

(n,He3) Levels
293 Kelvin Cross Sections

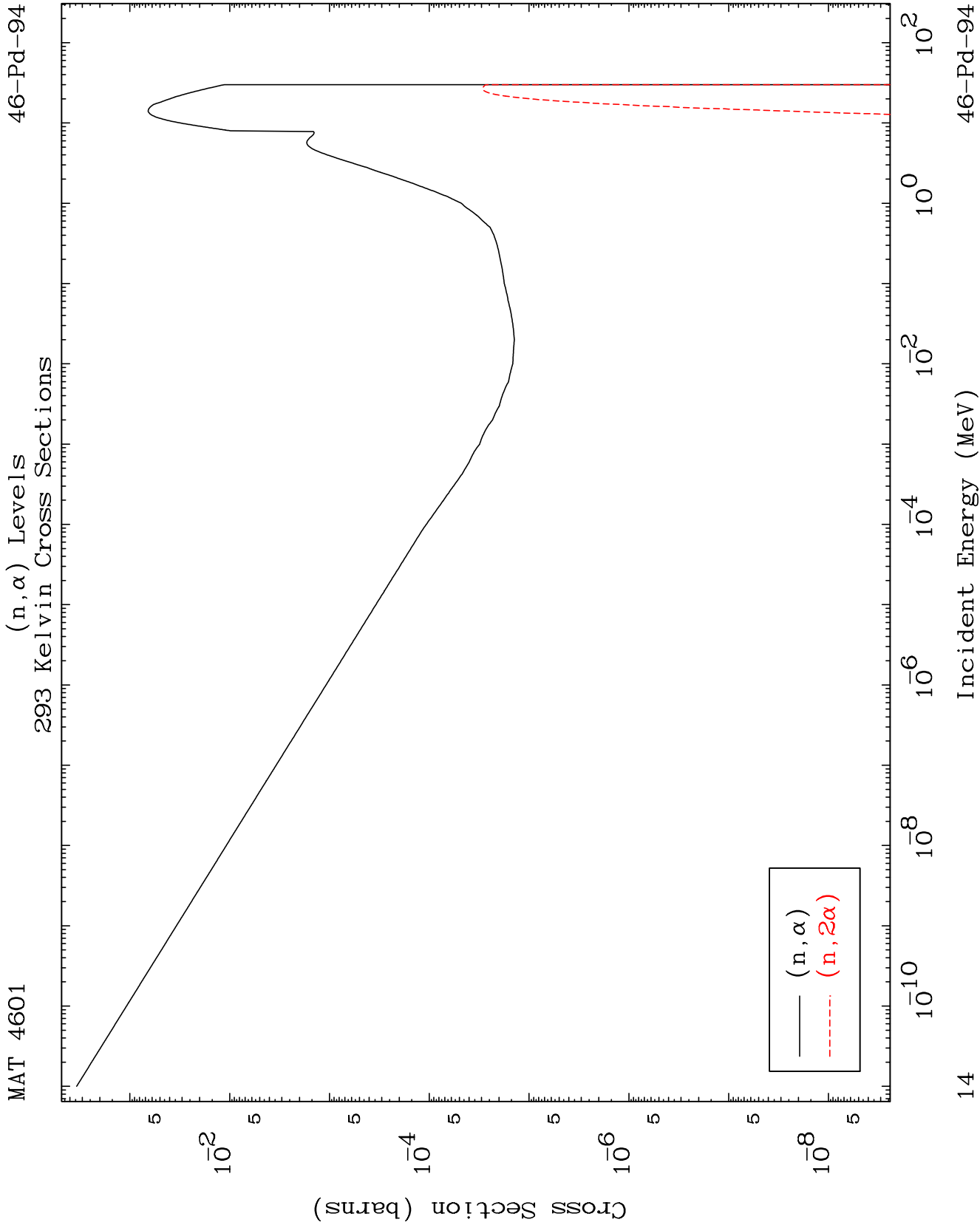
46-Pd-94

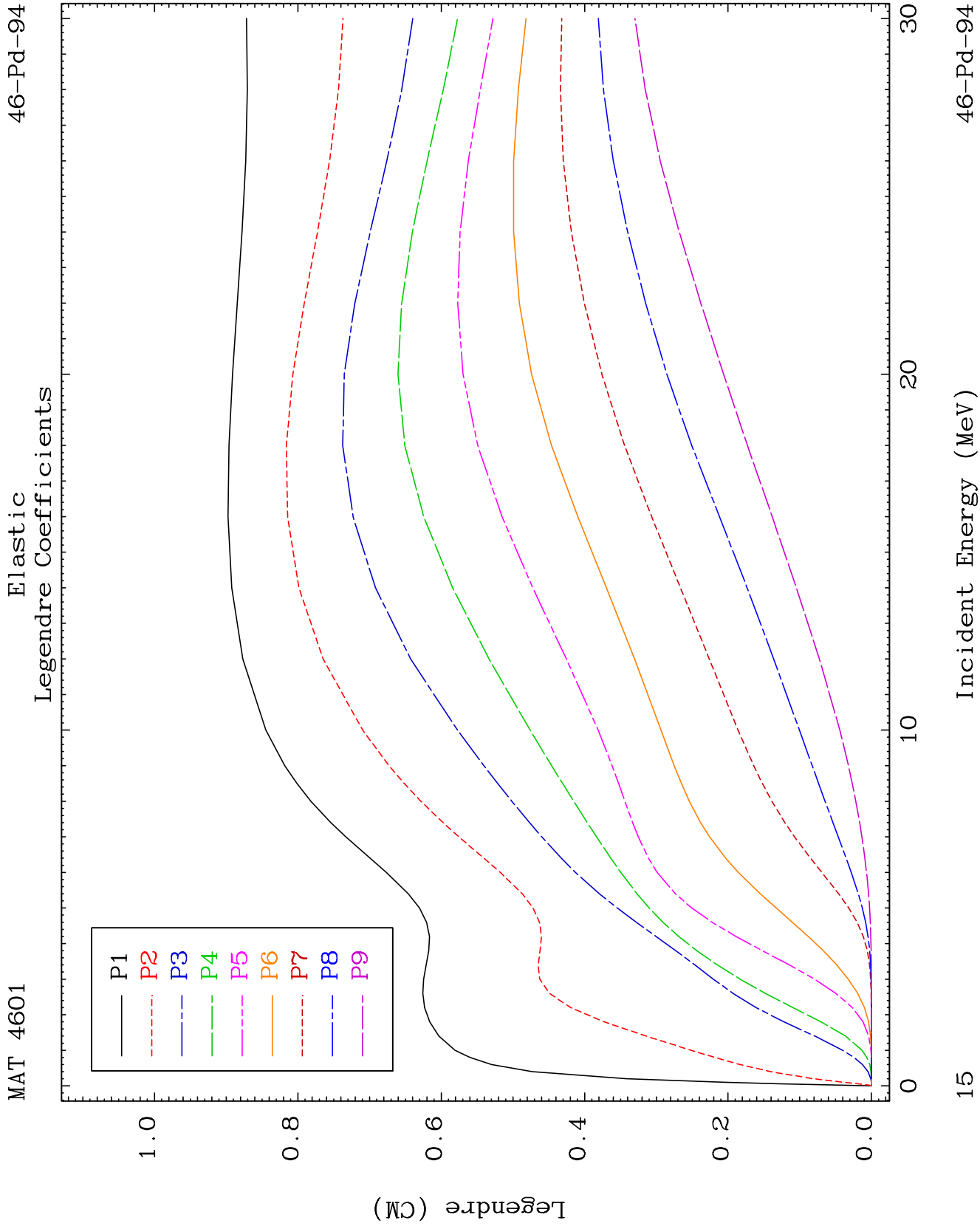


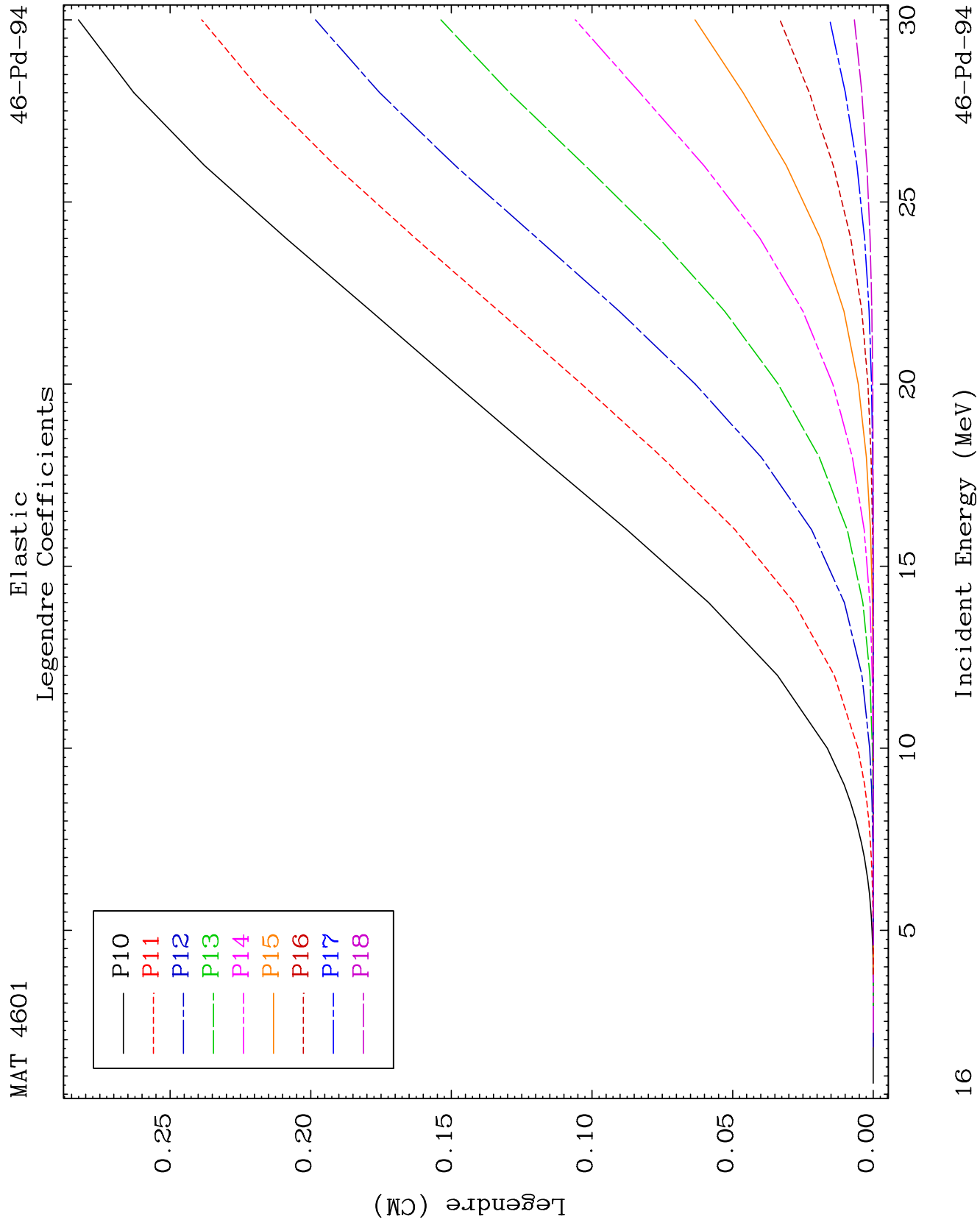
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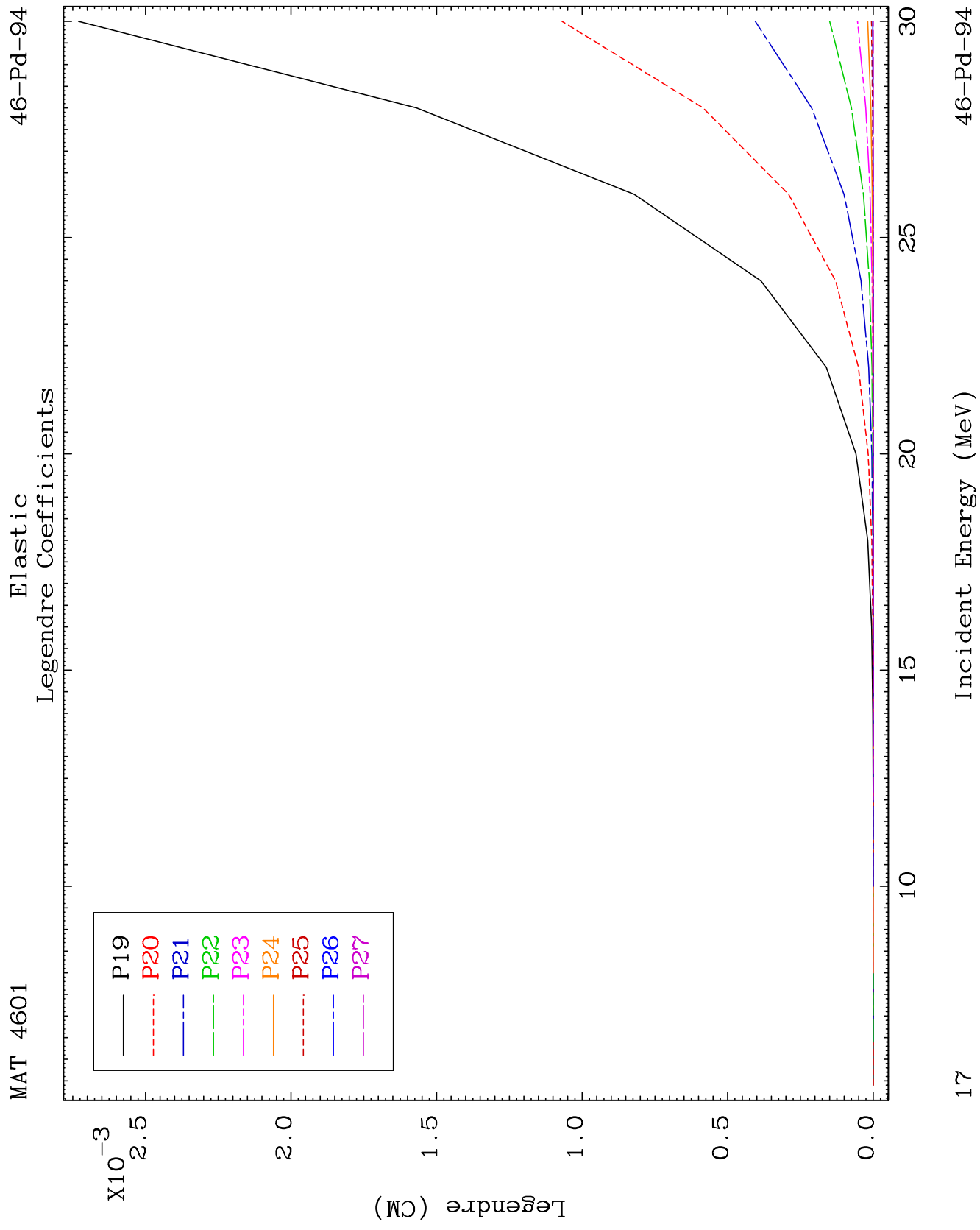
Incident Energy (MeV)

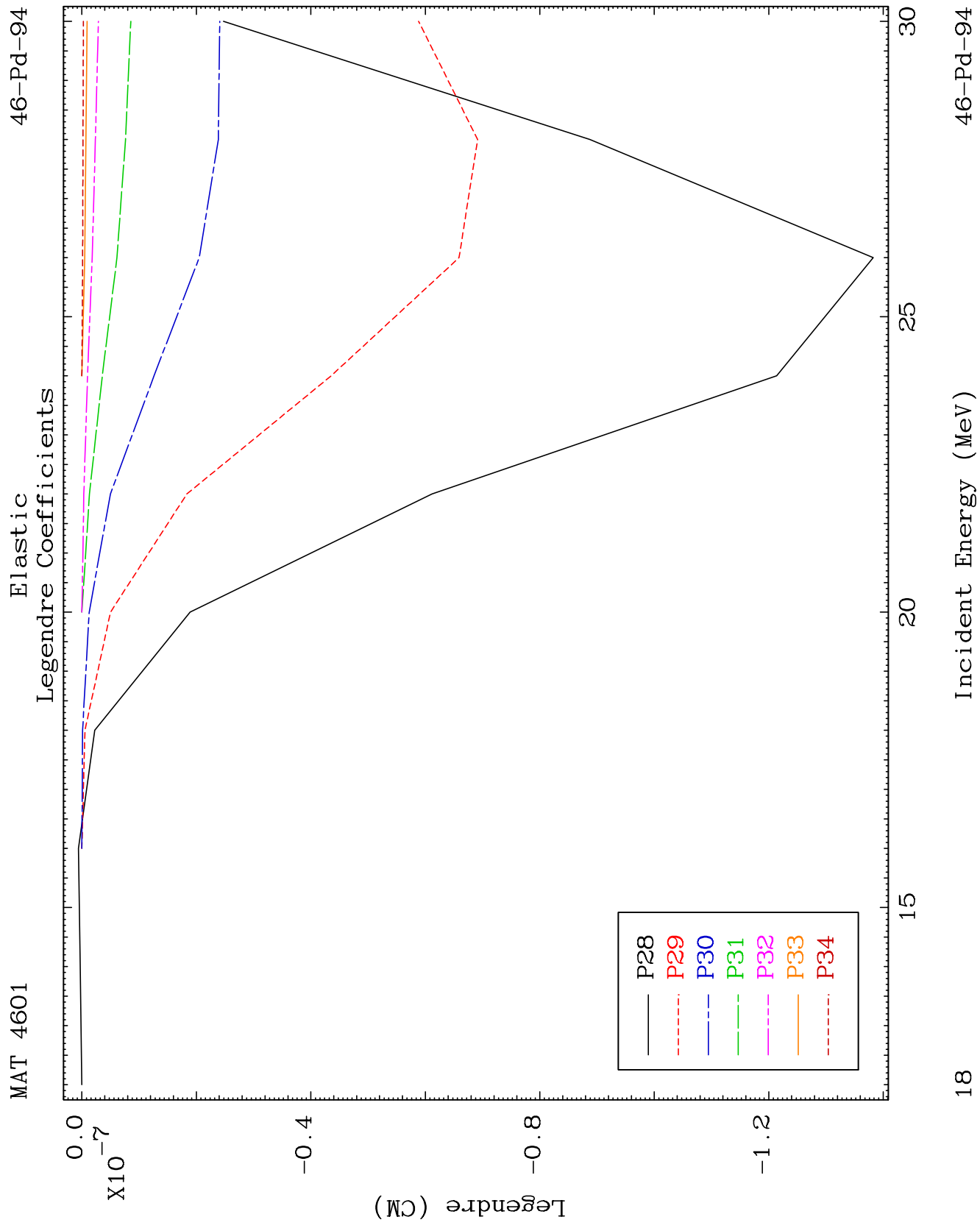
46-Pd-94

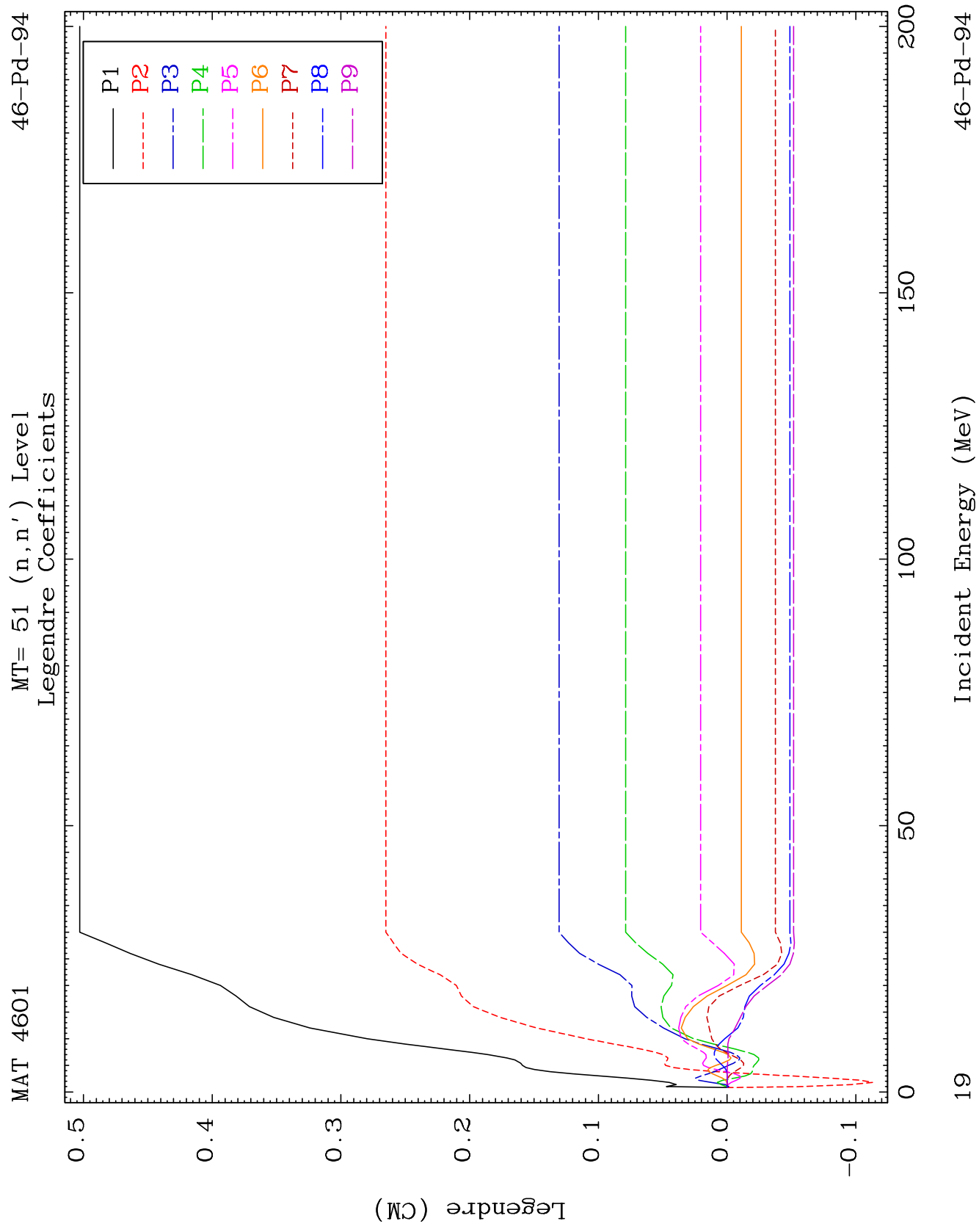








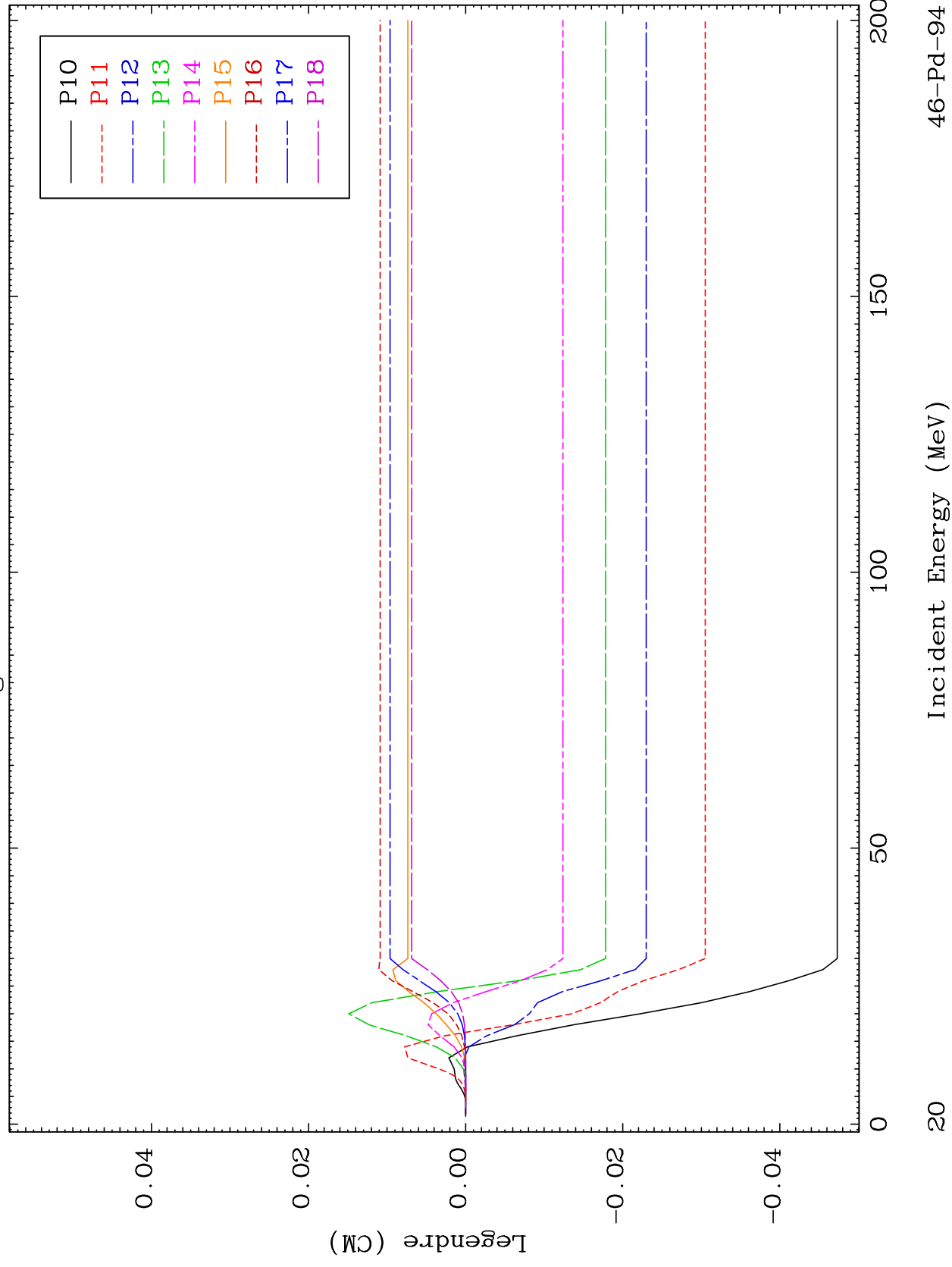




MAT 4601

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

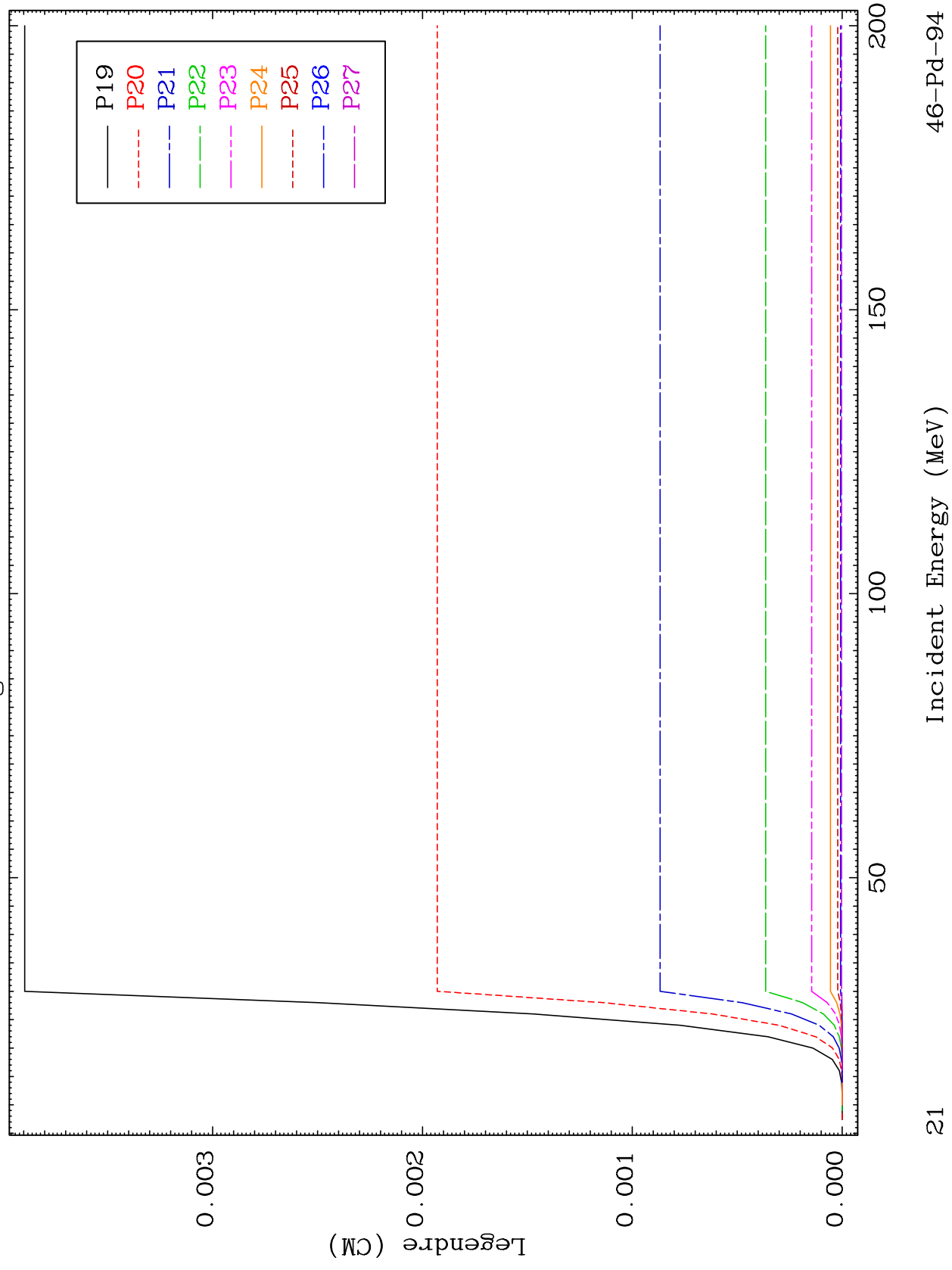
46-Pd-94

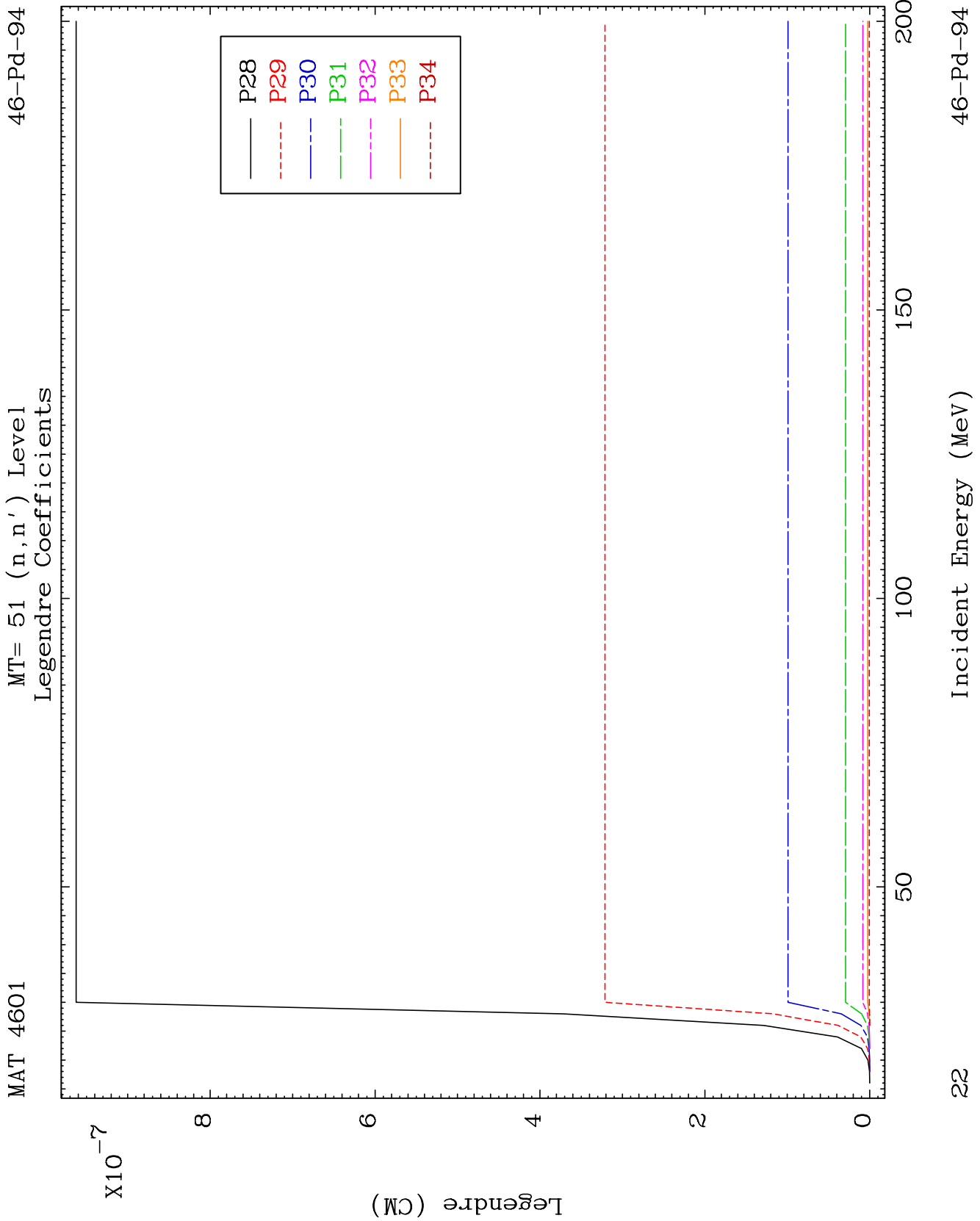


MAT 4601

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

46-Pd-94

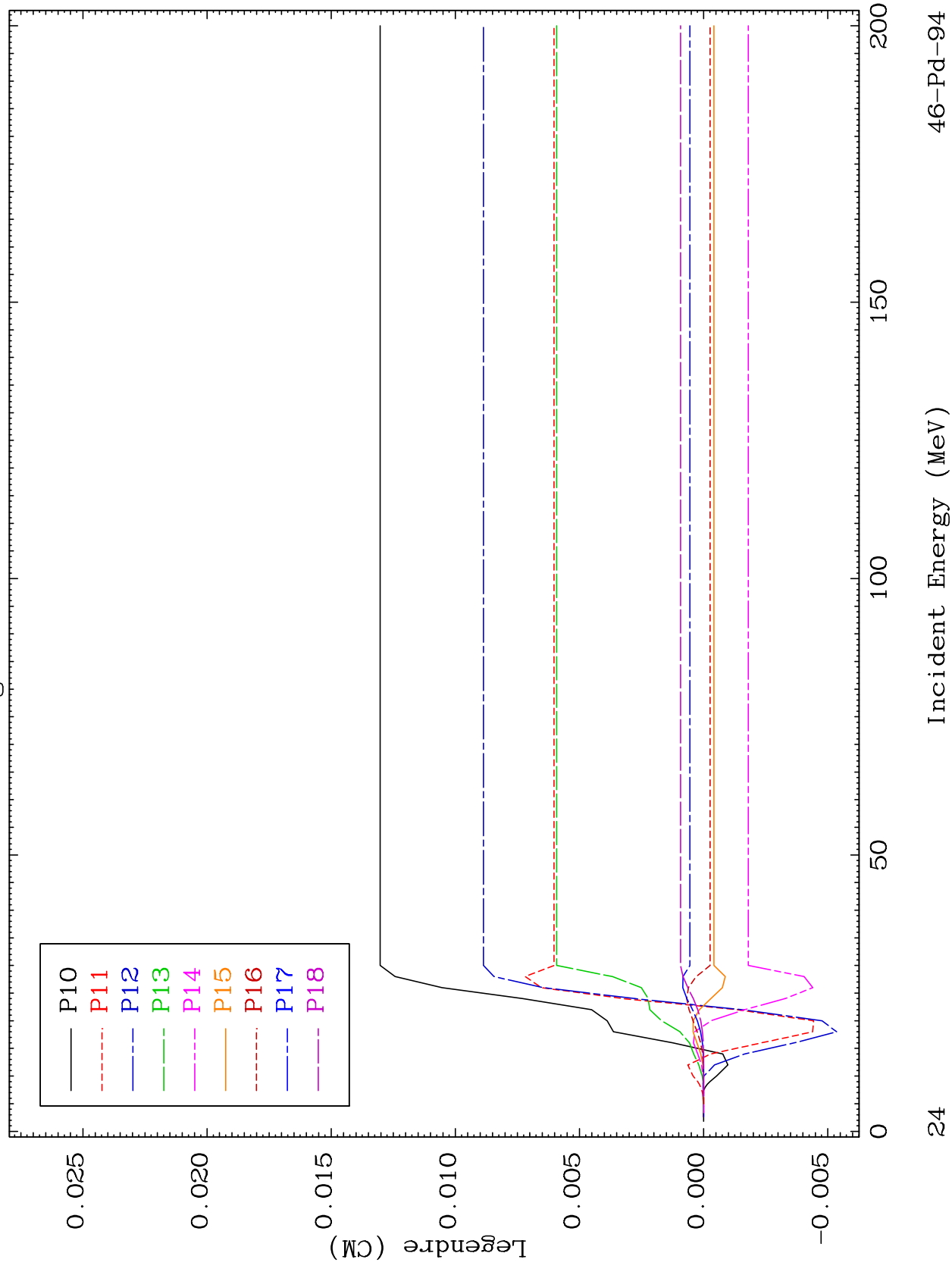


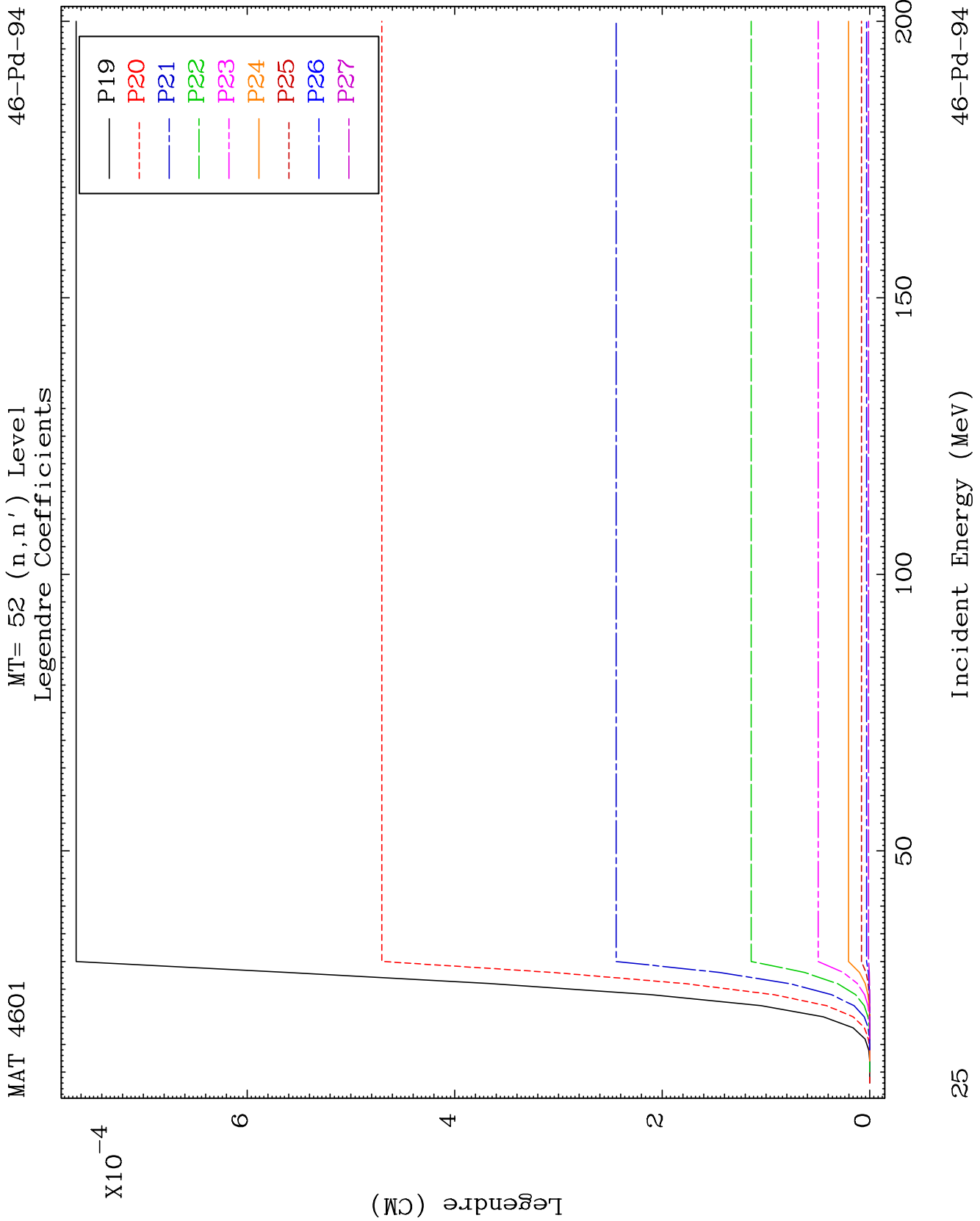


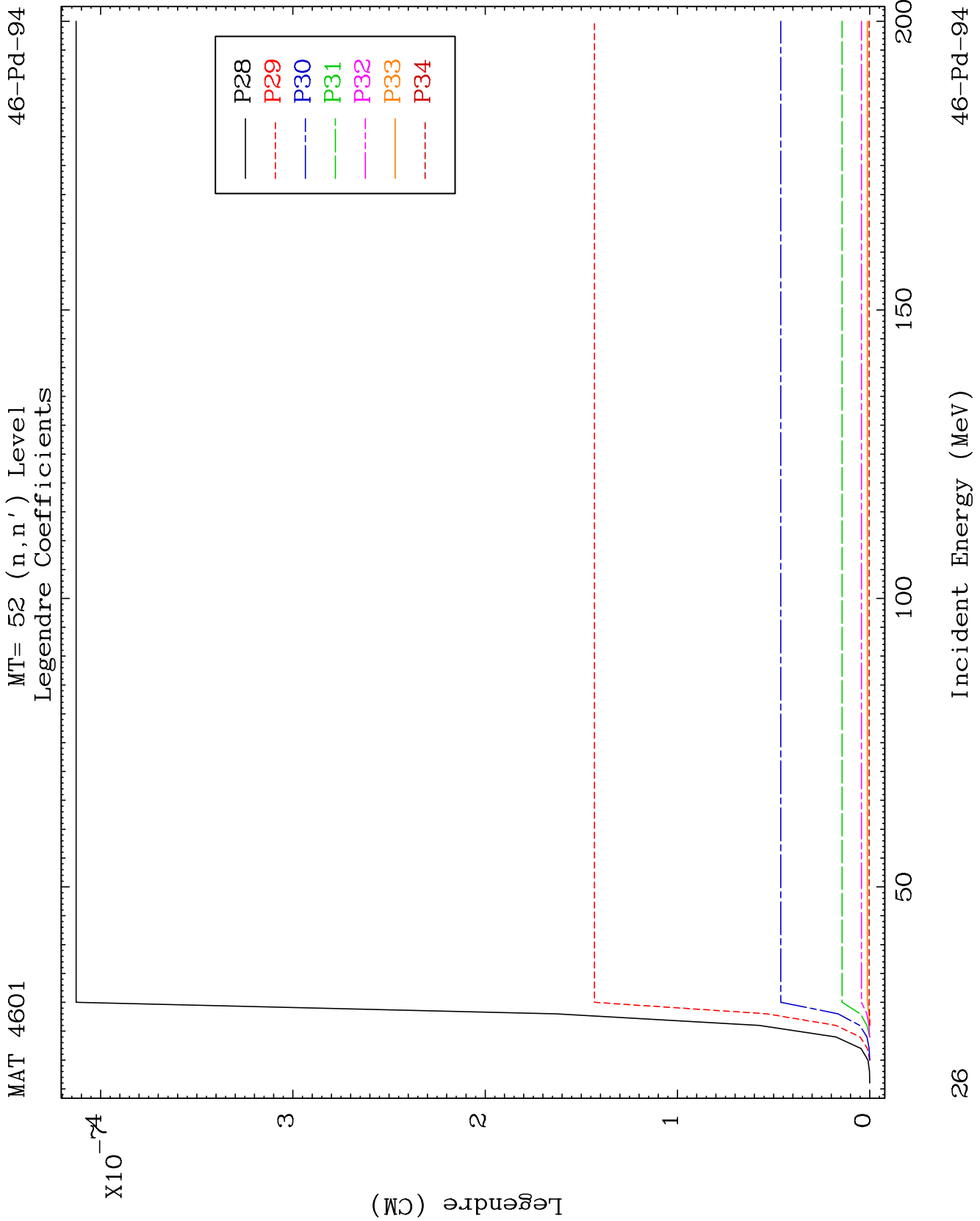
MAT 4601

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

46-Pd-94



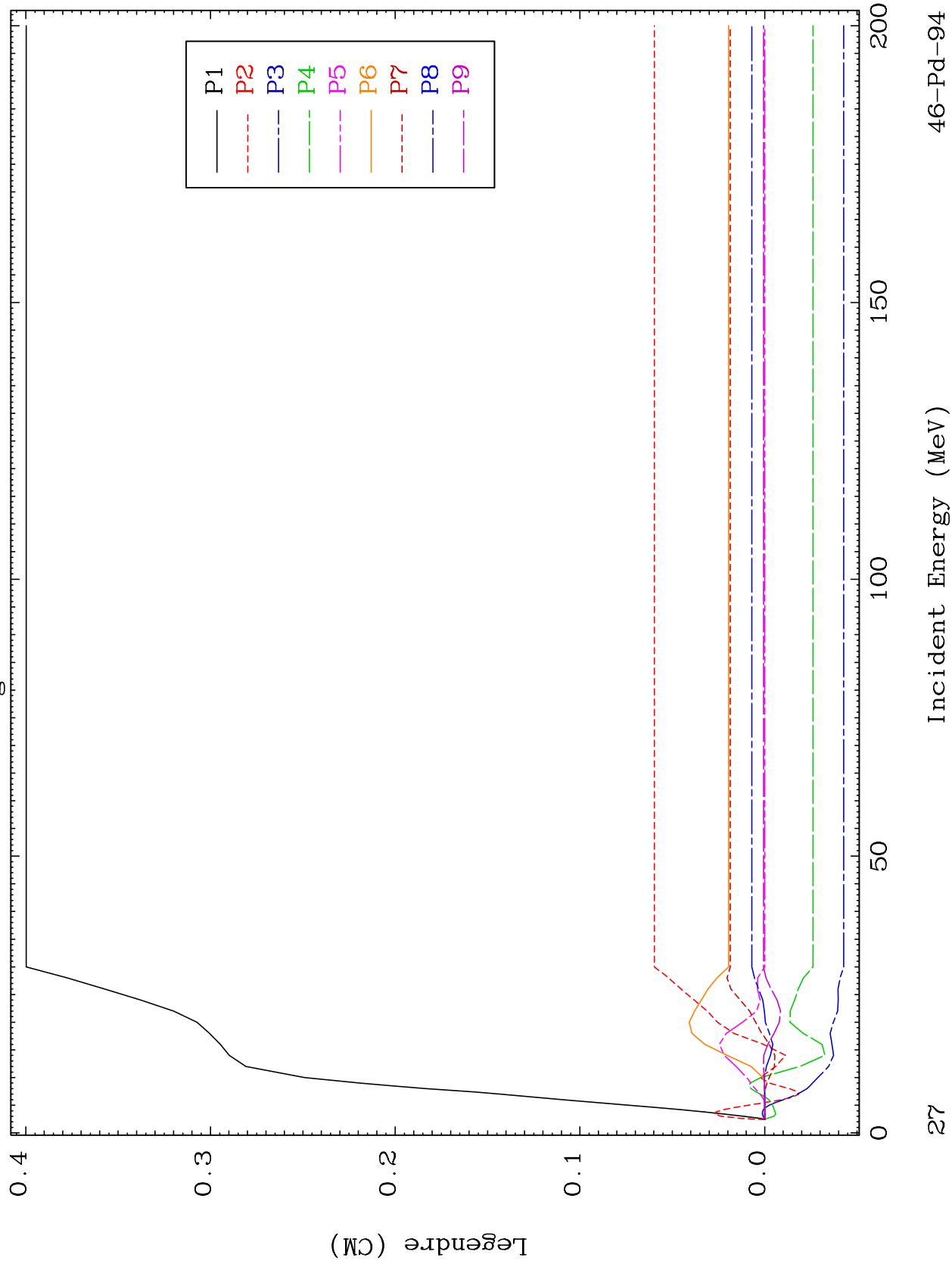


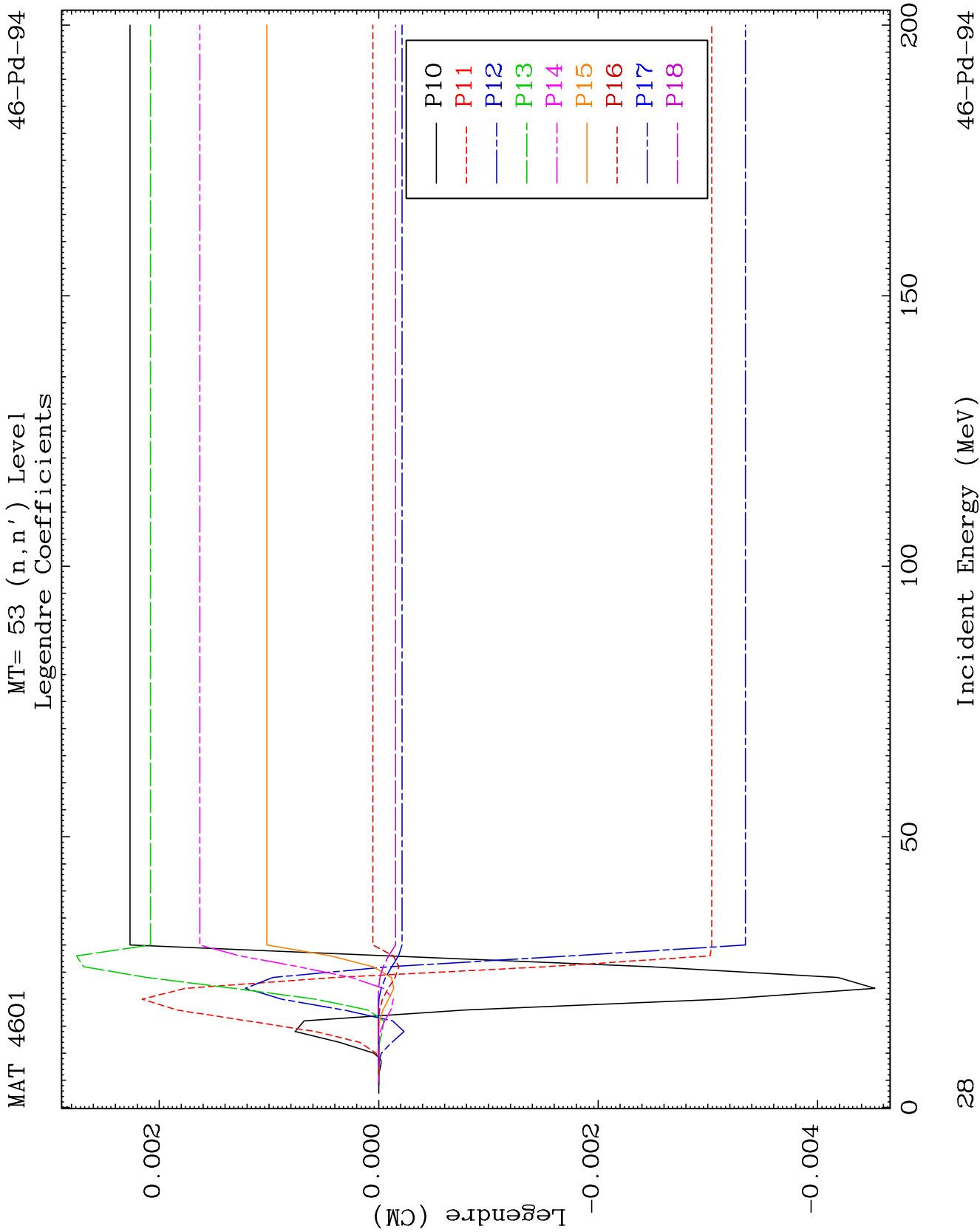


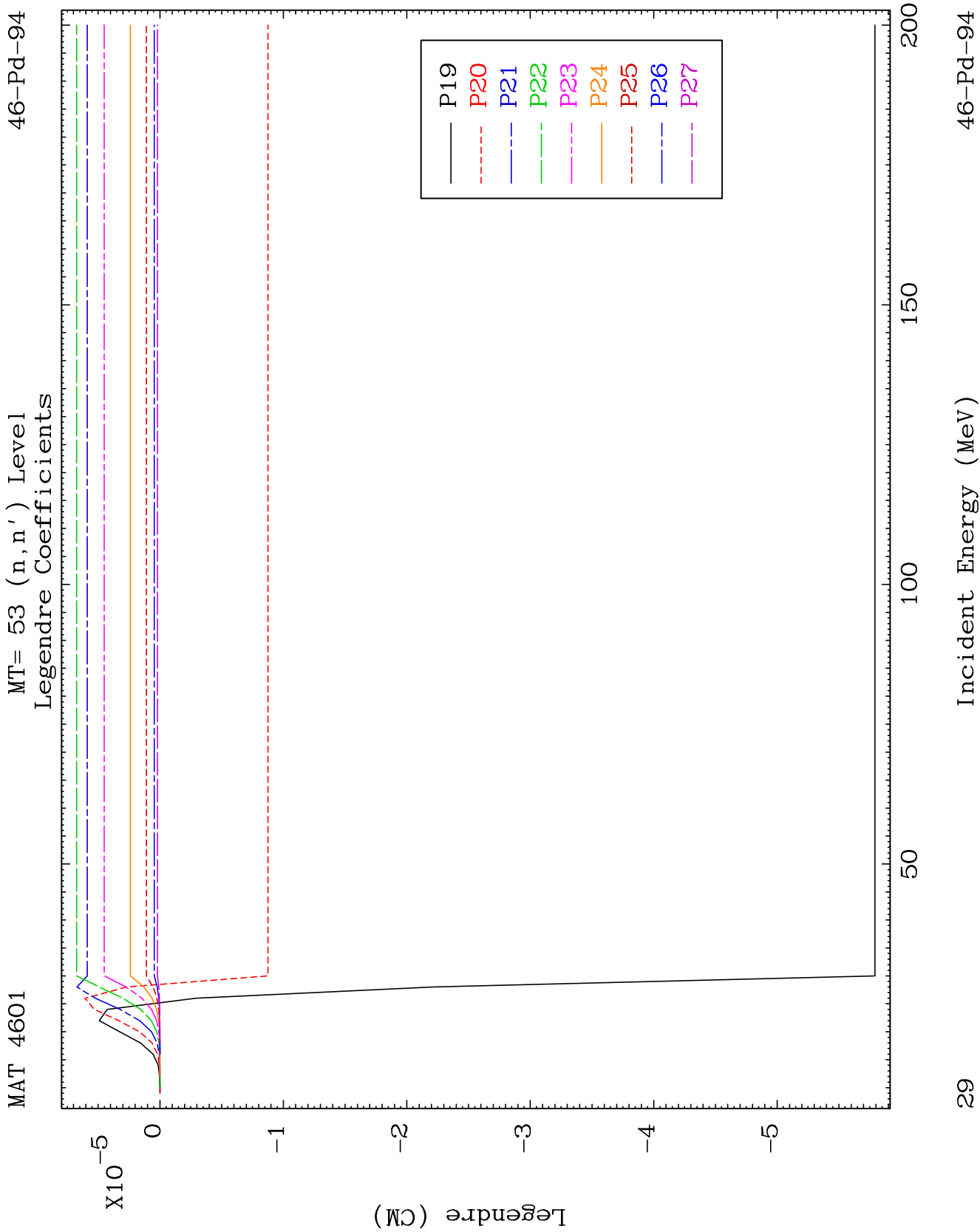
MAT 4601

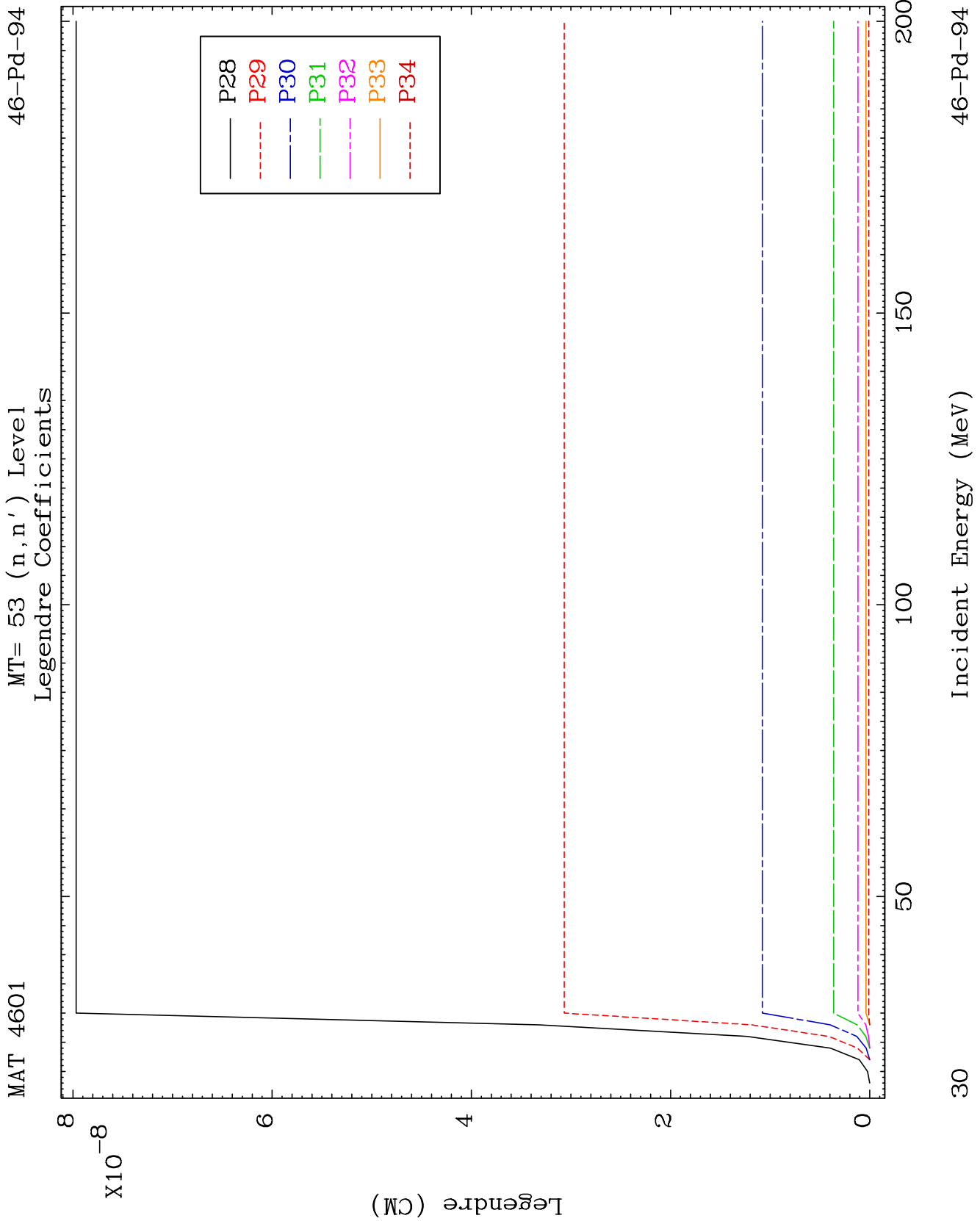
MT= 53 (n, n') Level
Legendre Coefficients

46-Pd-94





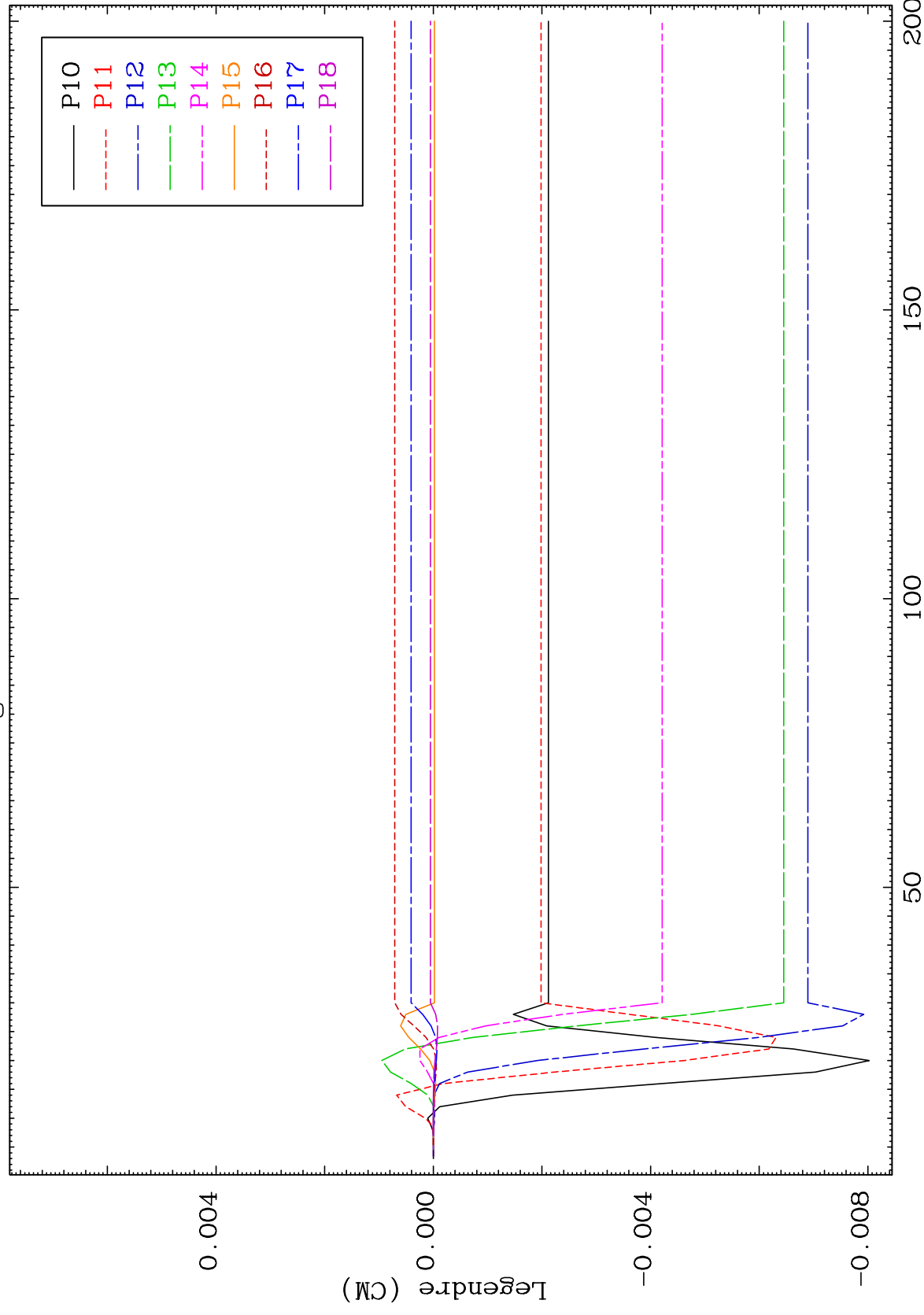




MAT 4601

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

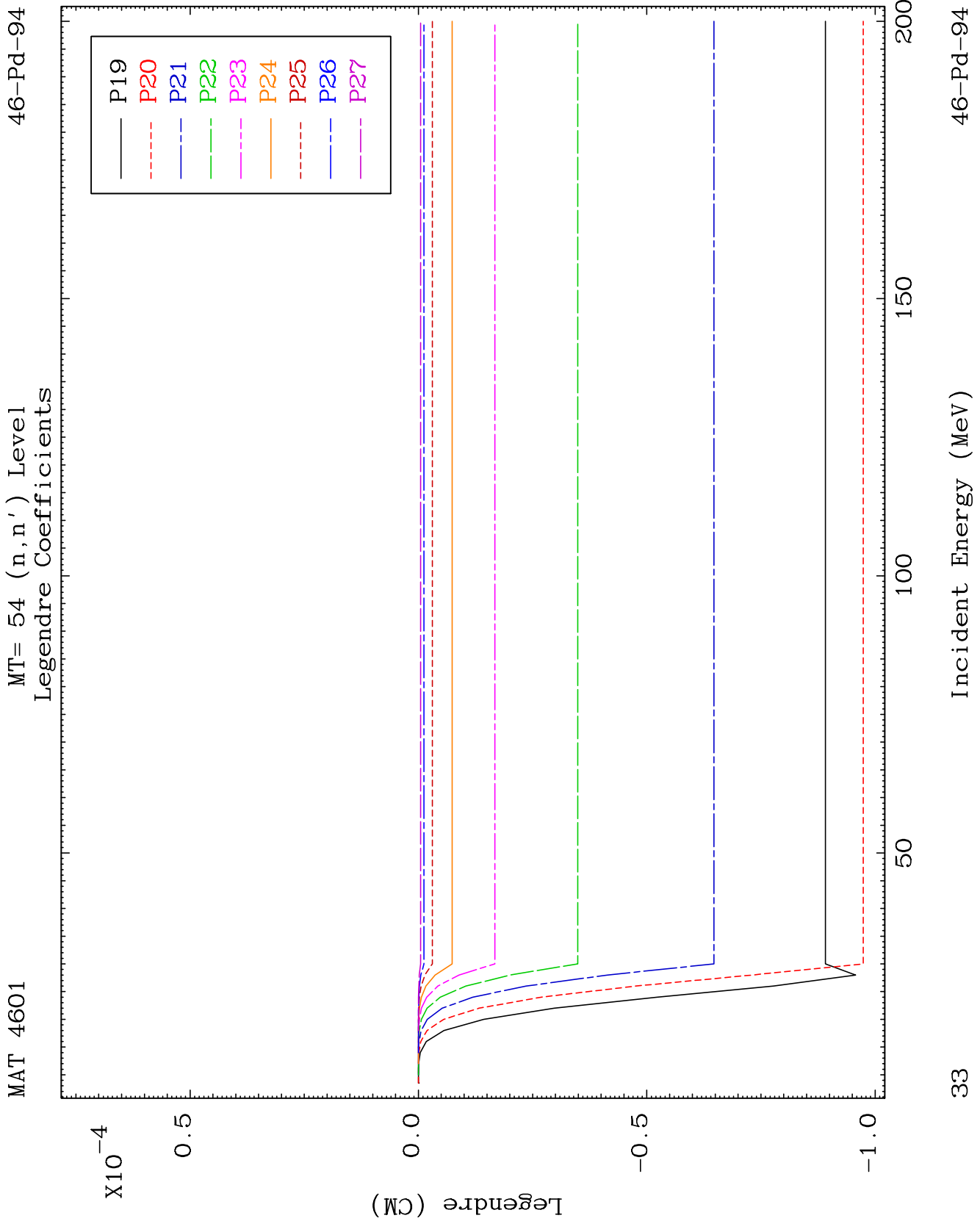
46-Pd-94

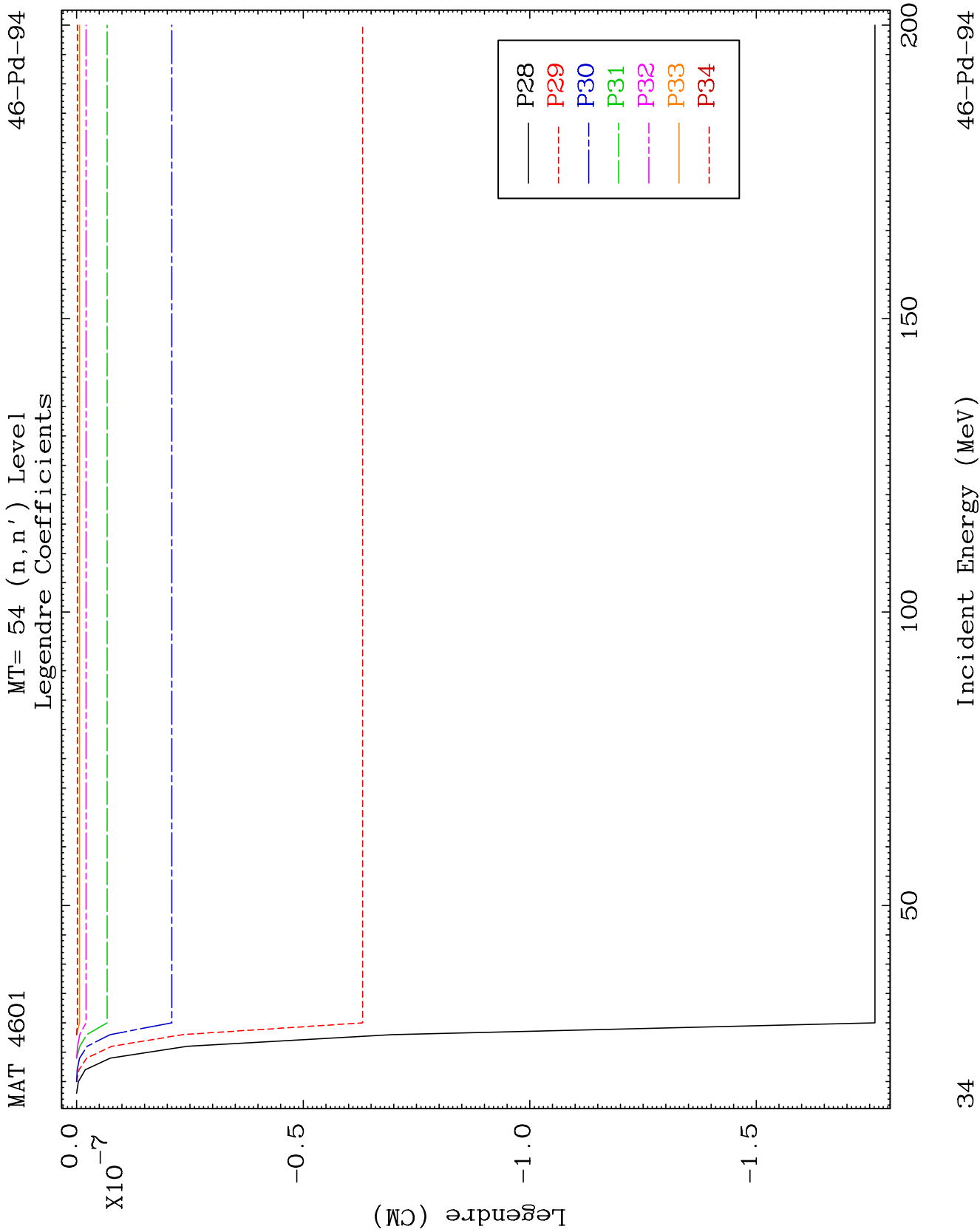


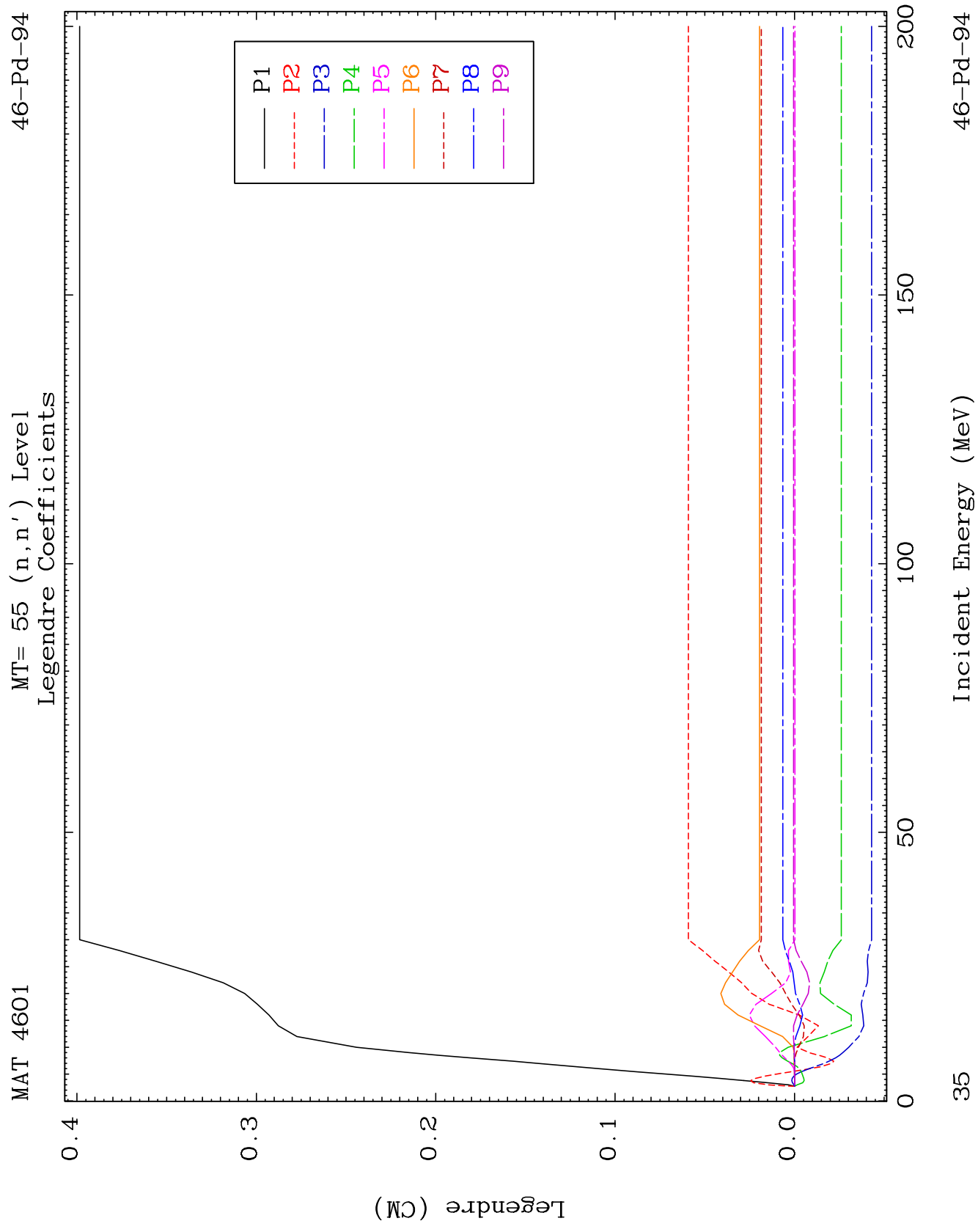
23

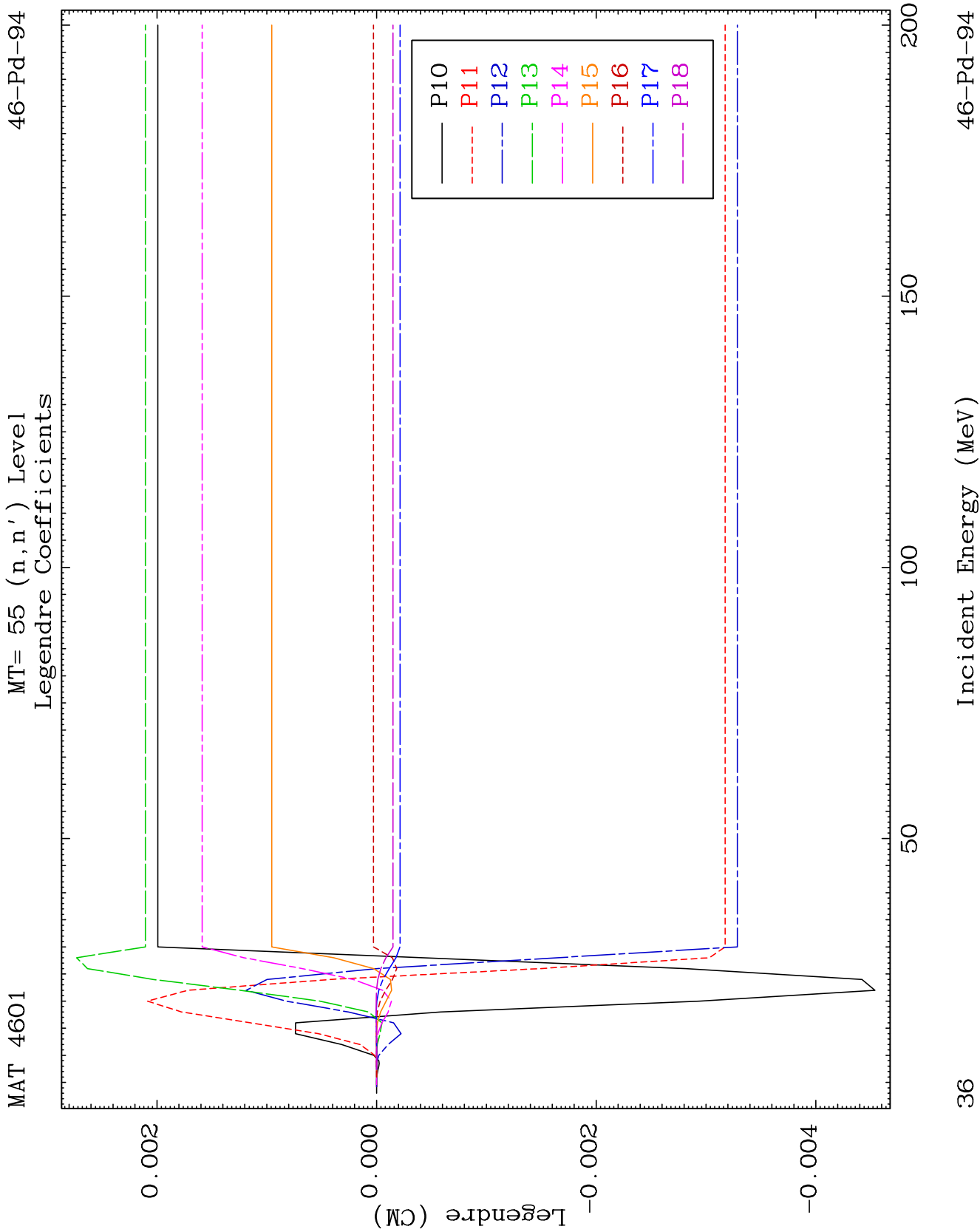
Incident Energy (MeV)

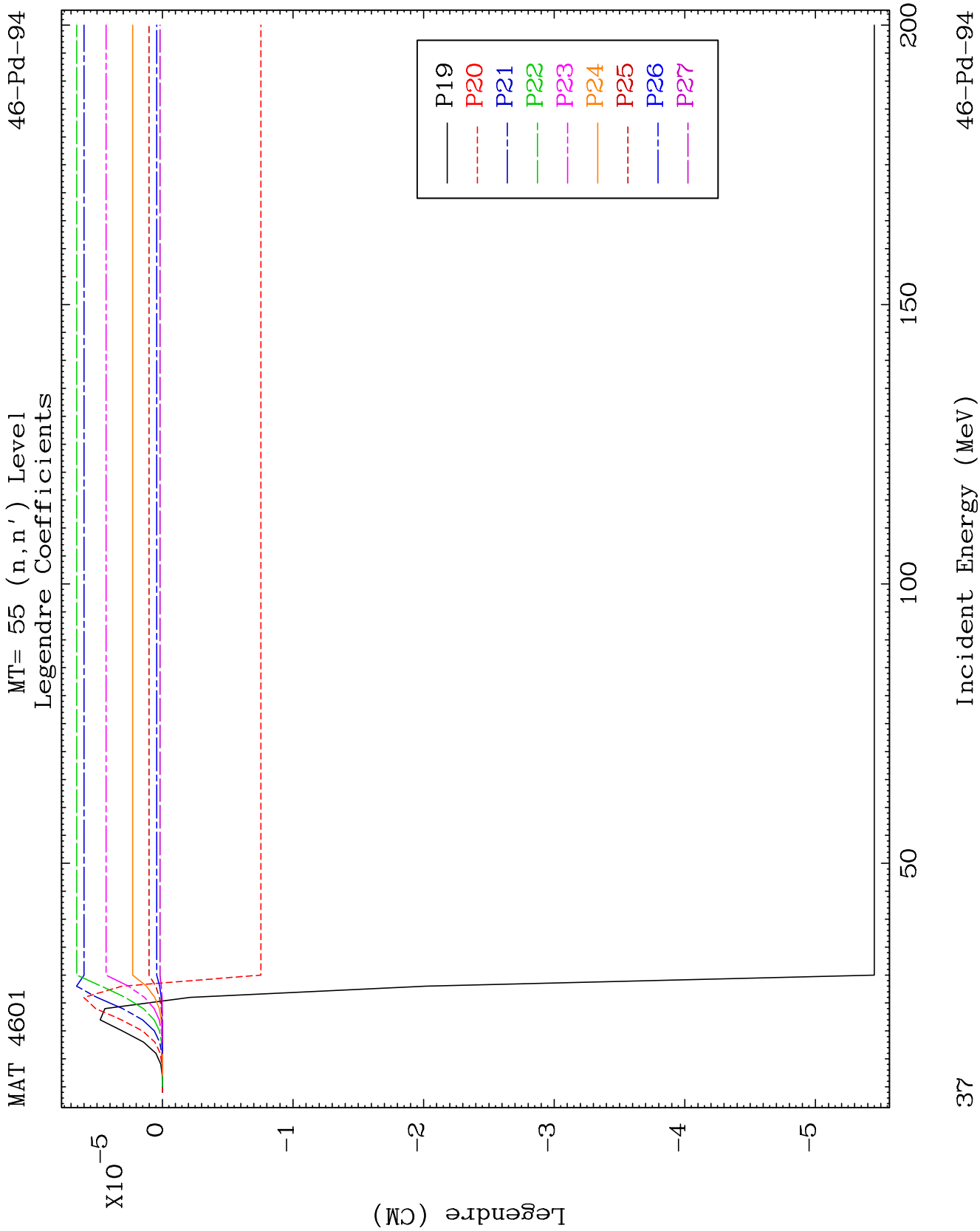
46-Pd-94

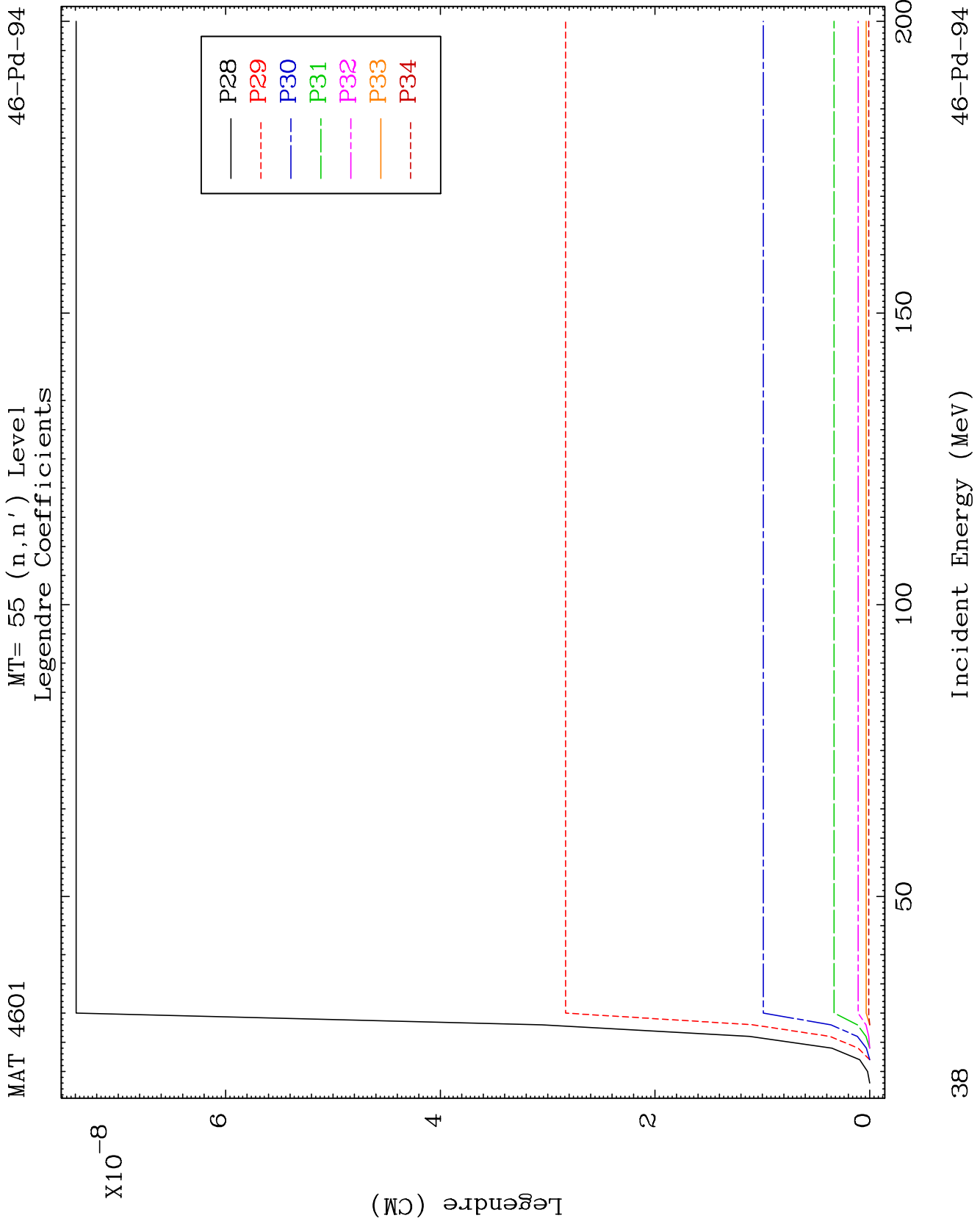


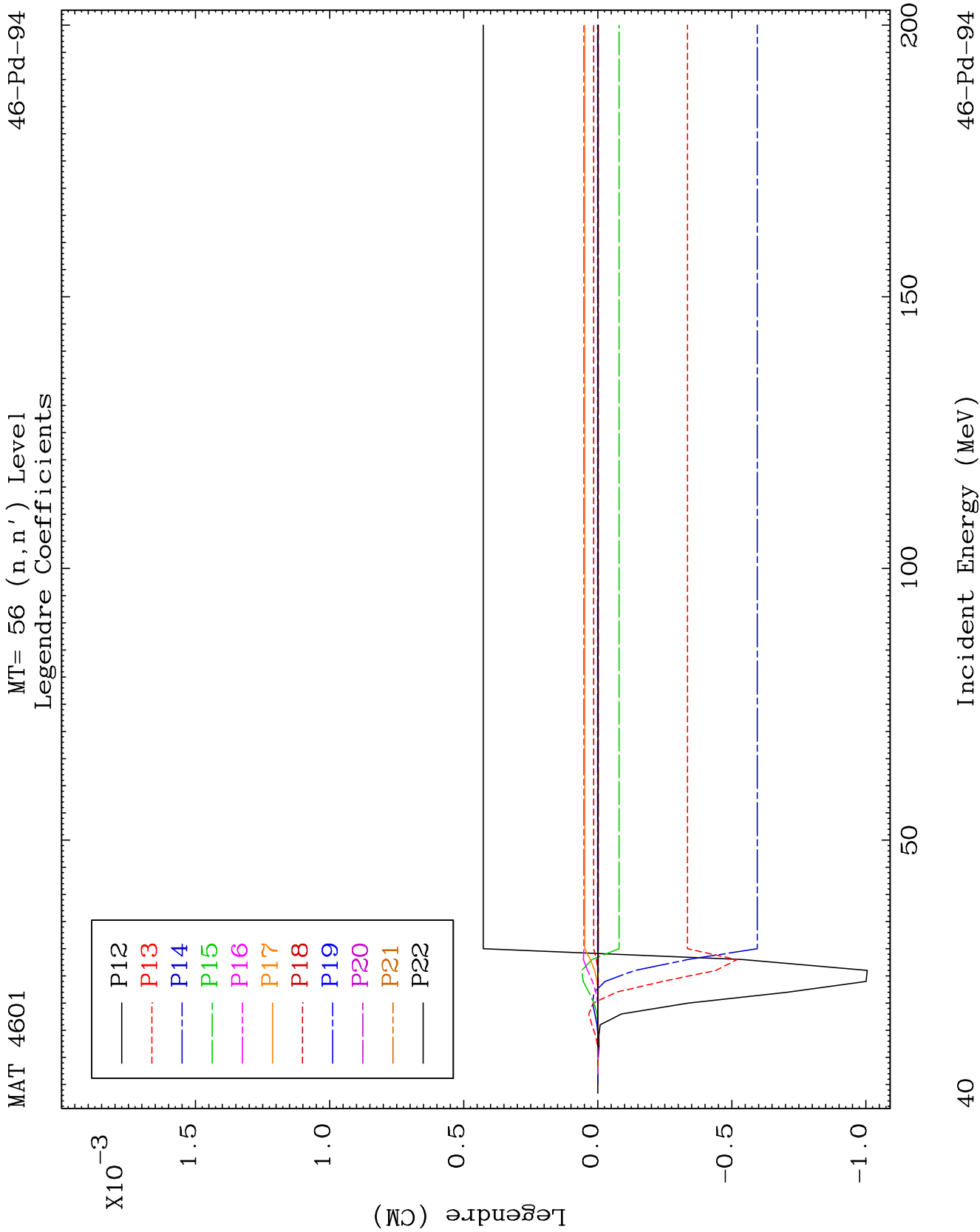


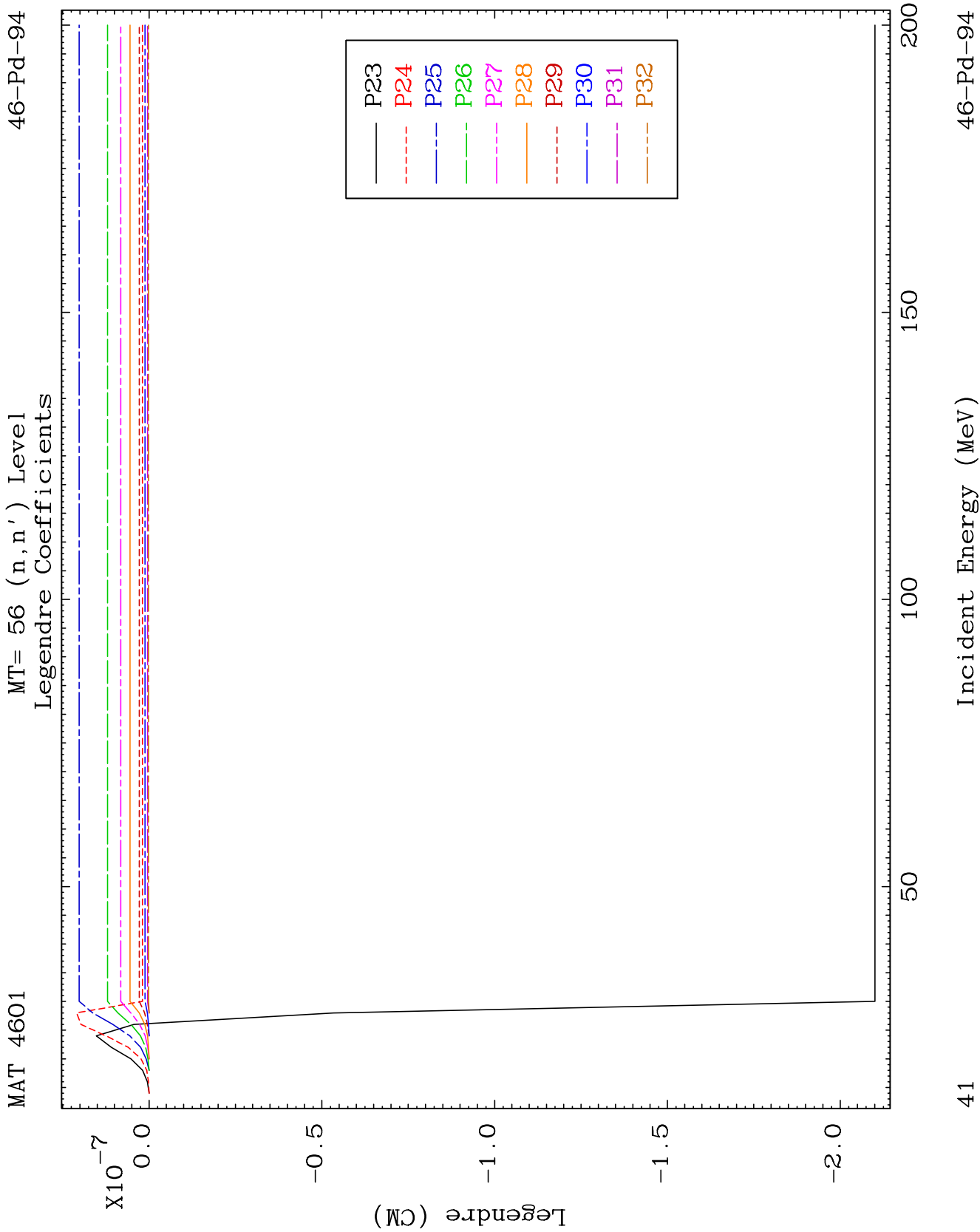








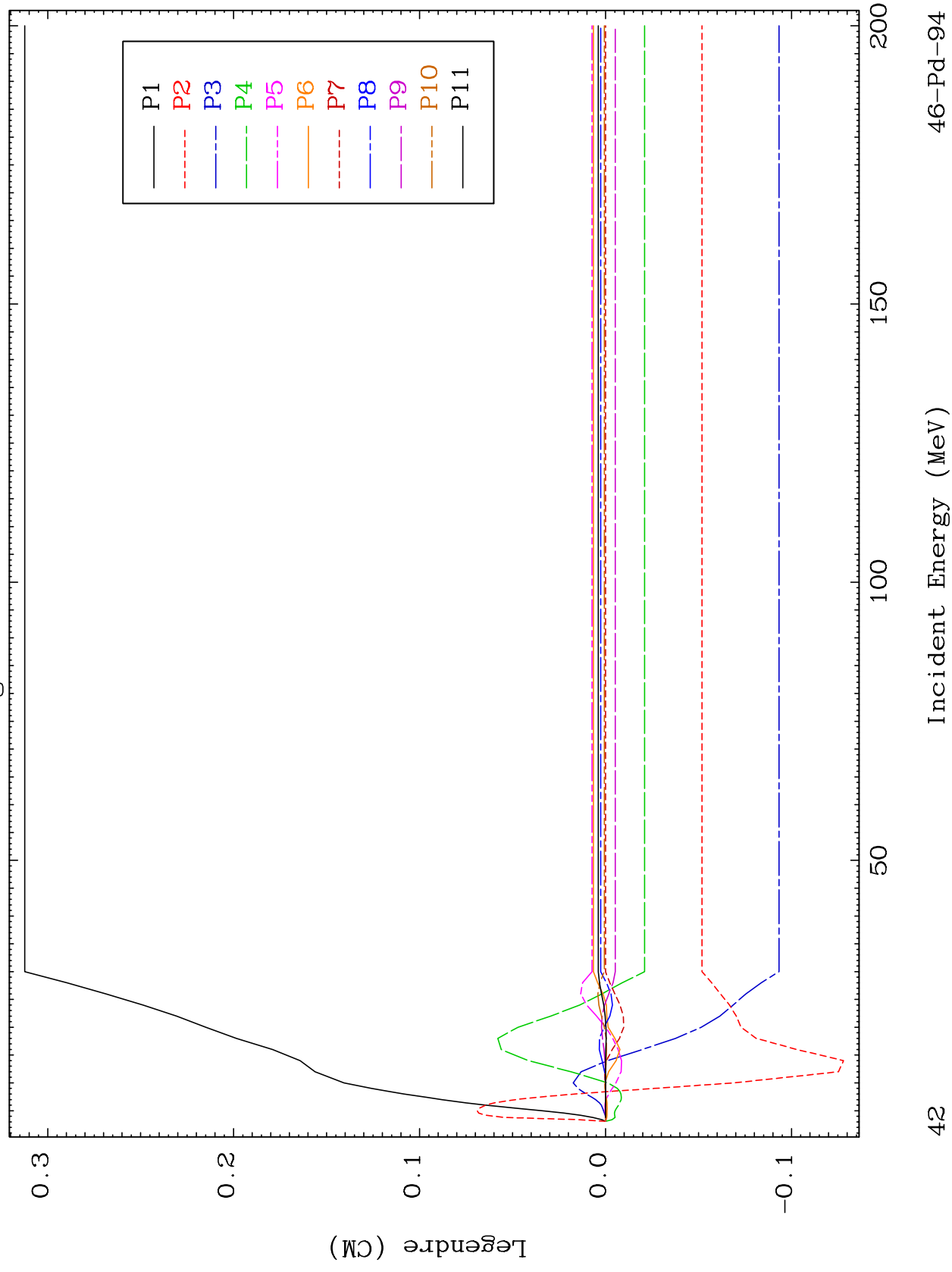


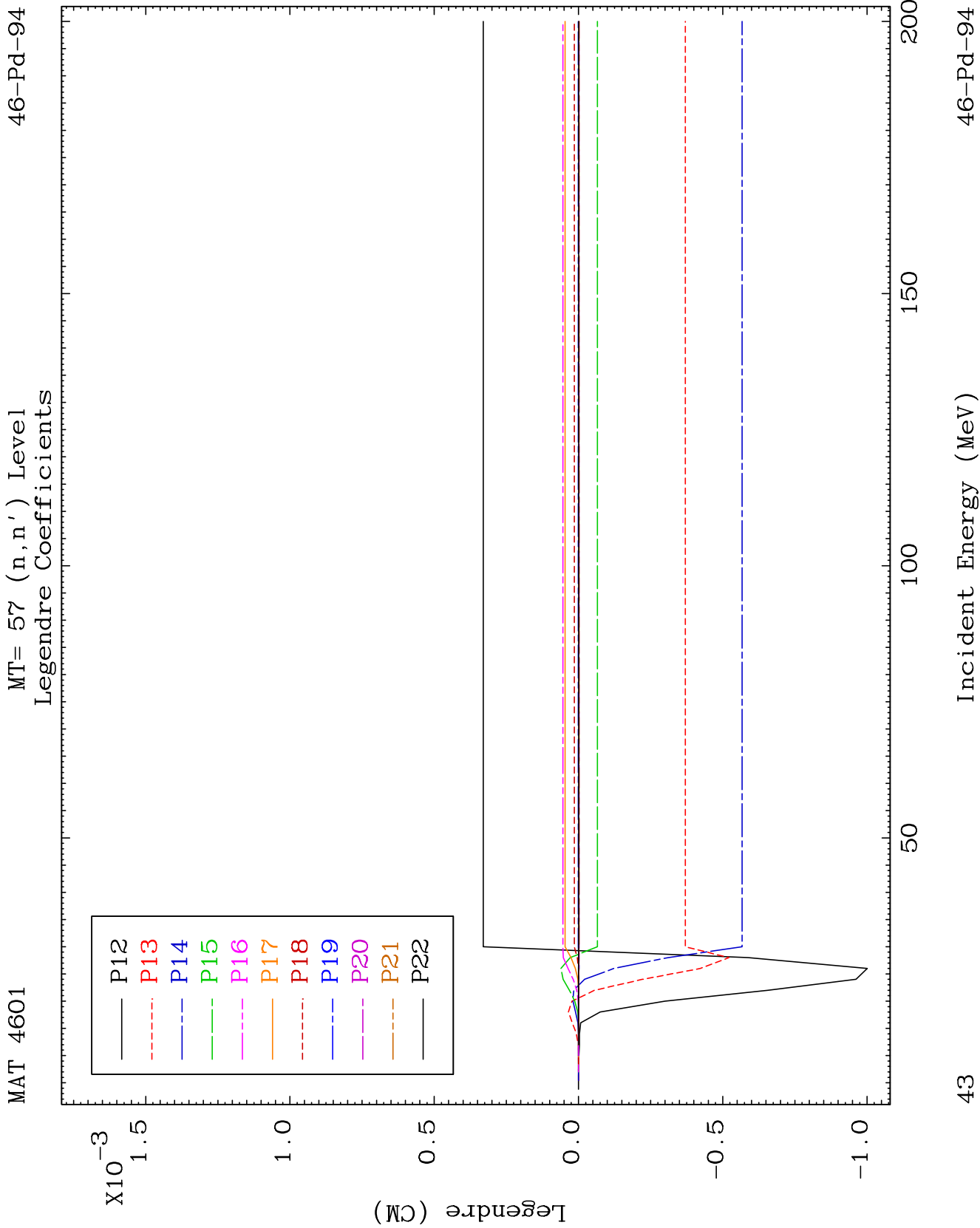


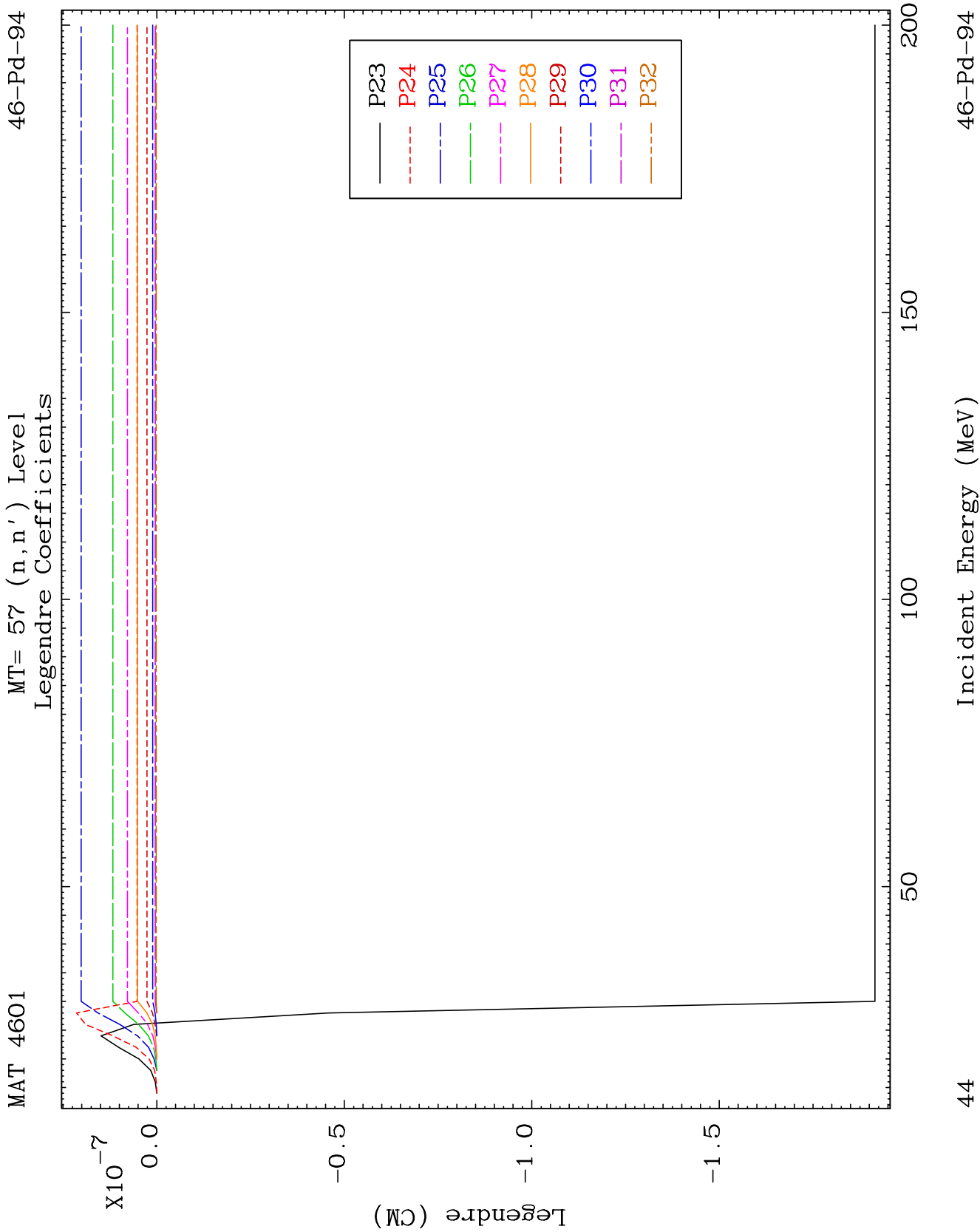
MAT 4601

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

46-Pd-94



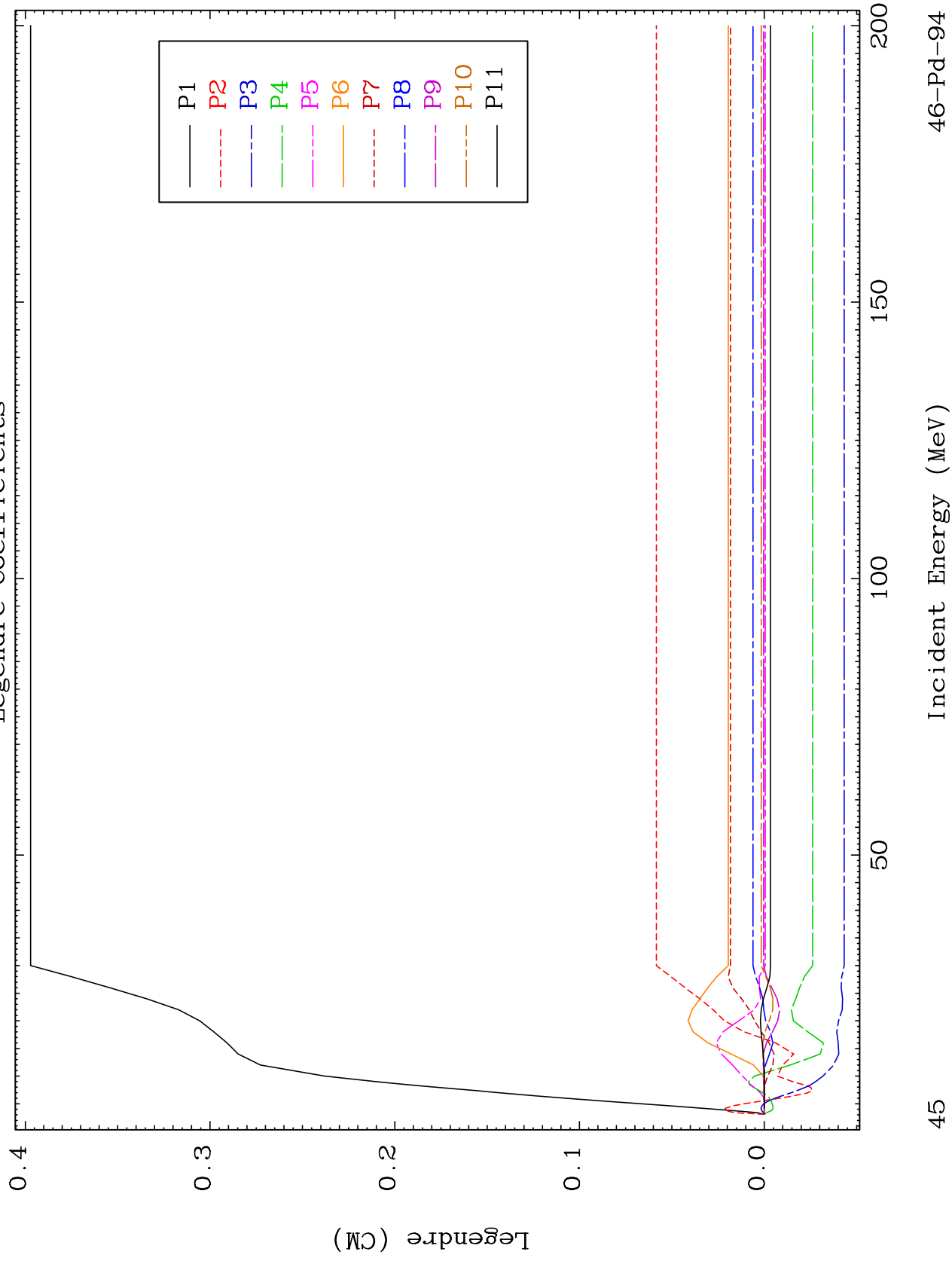


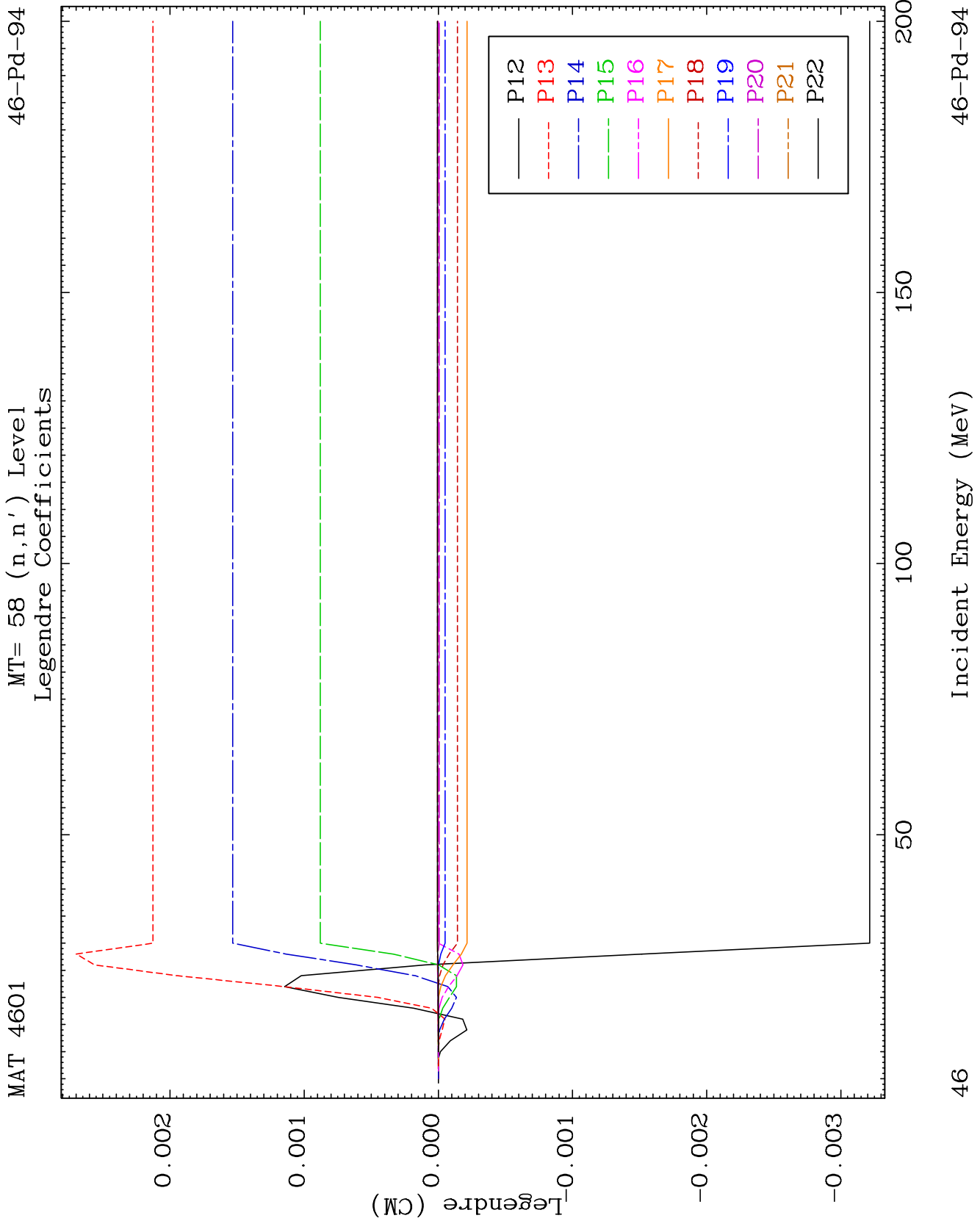


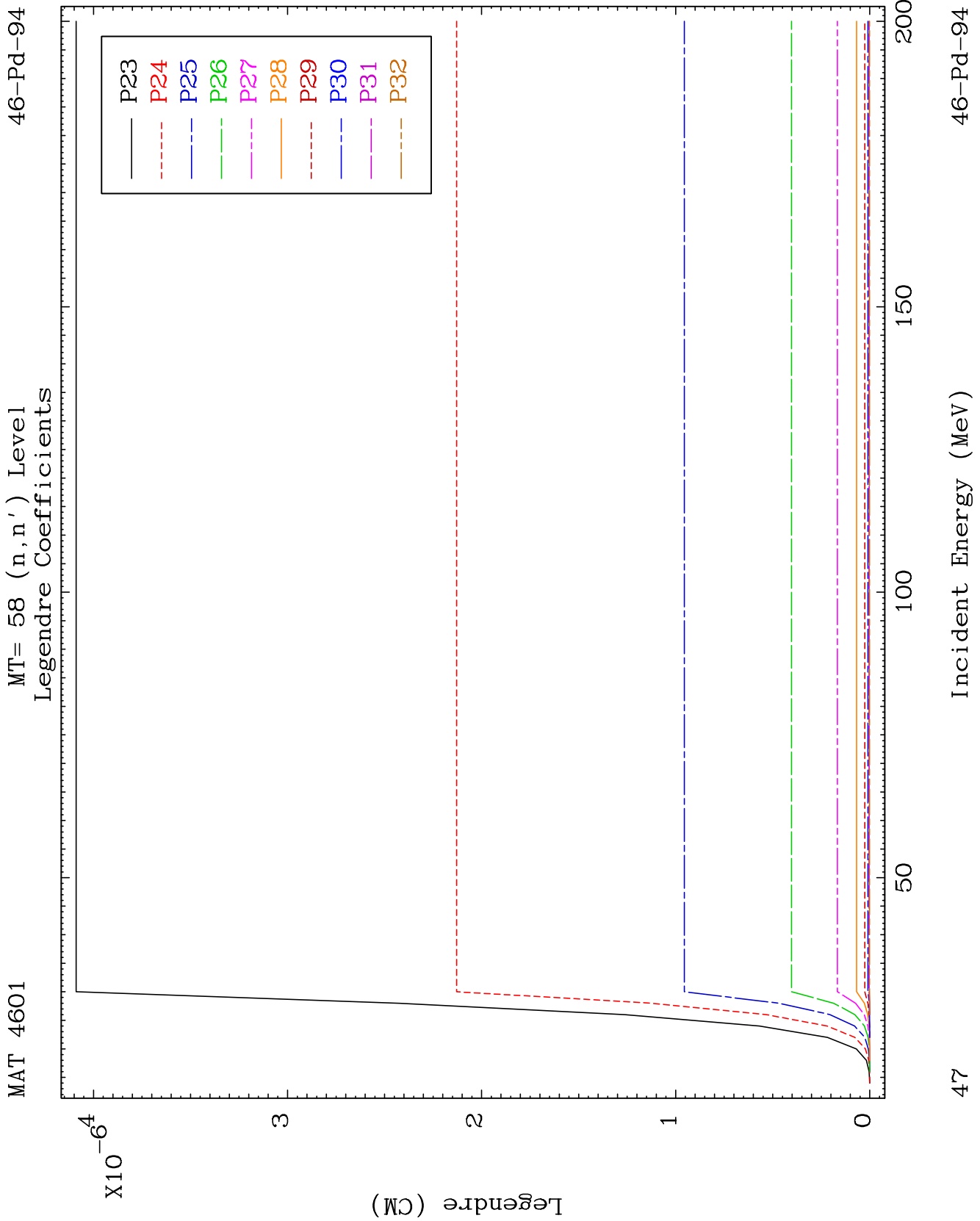
MAT 4601

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

46-Pd-94



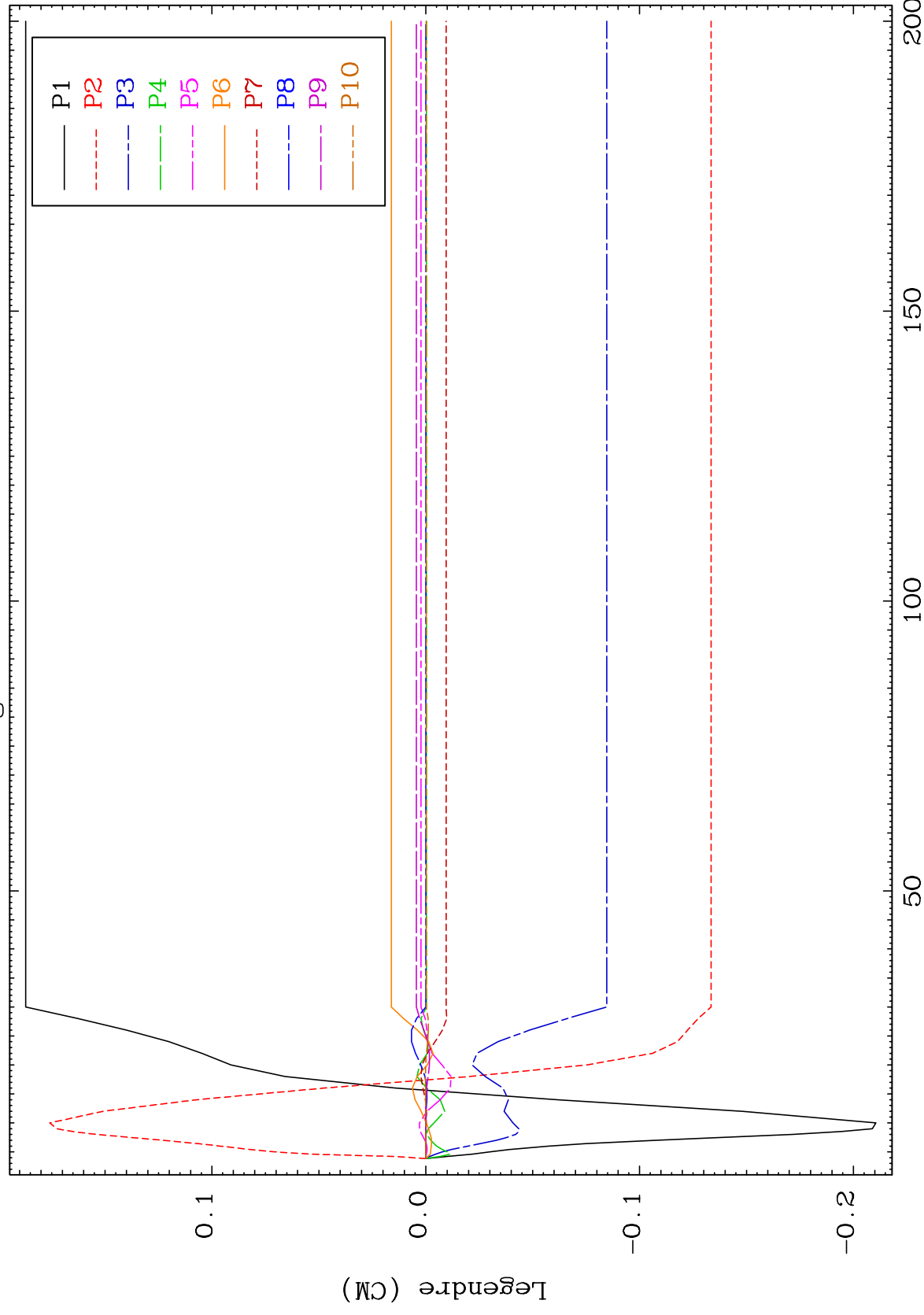




MAT 4601

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

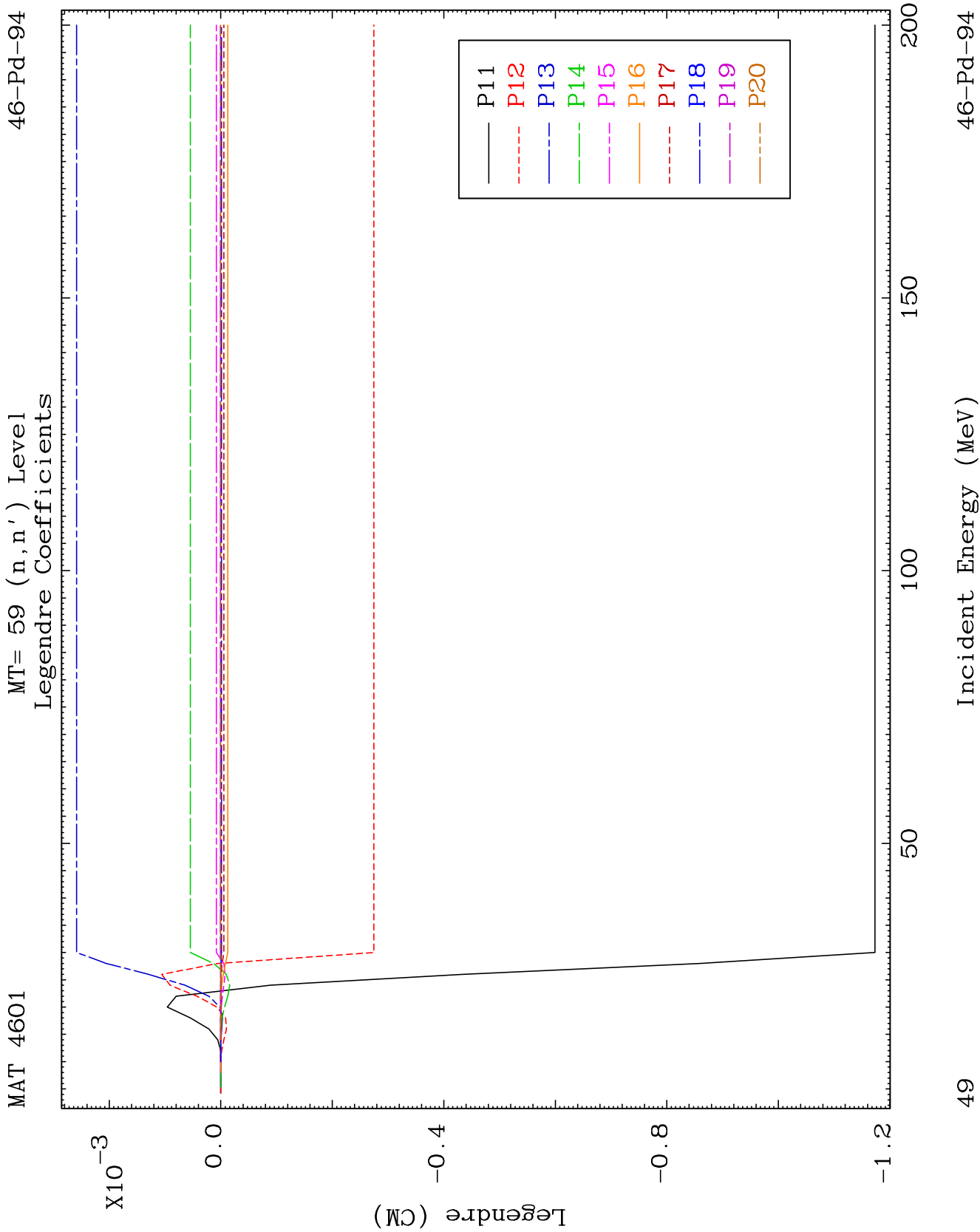
46-Pd-94



48

Incident Energy (MeV)

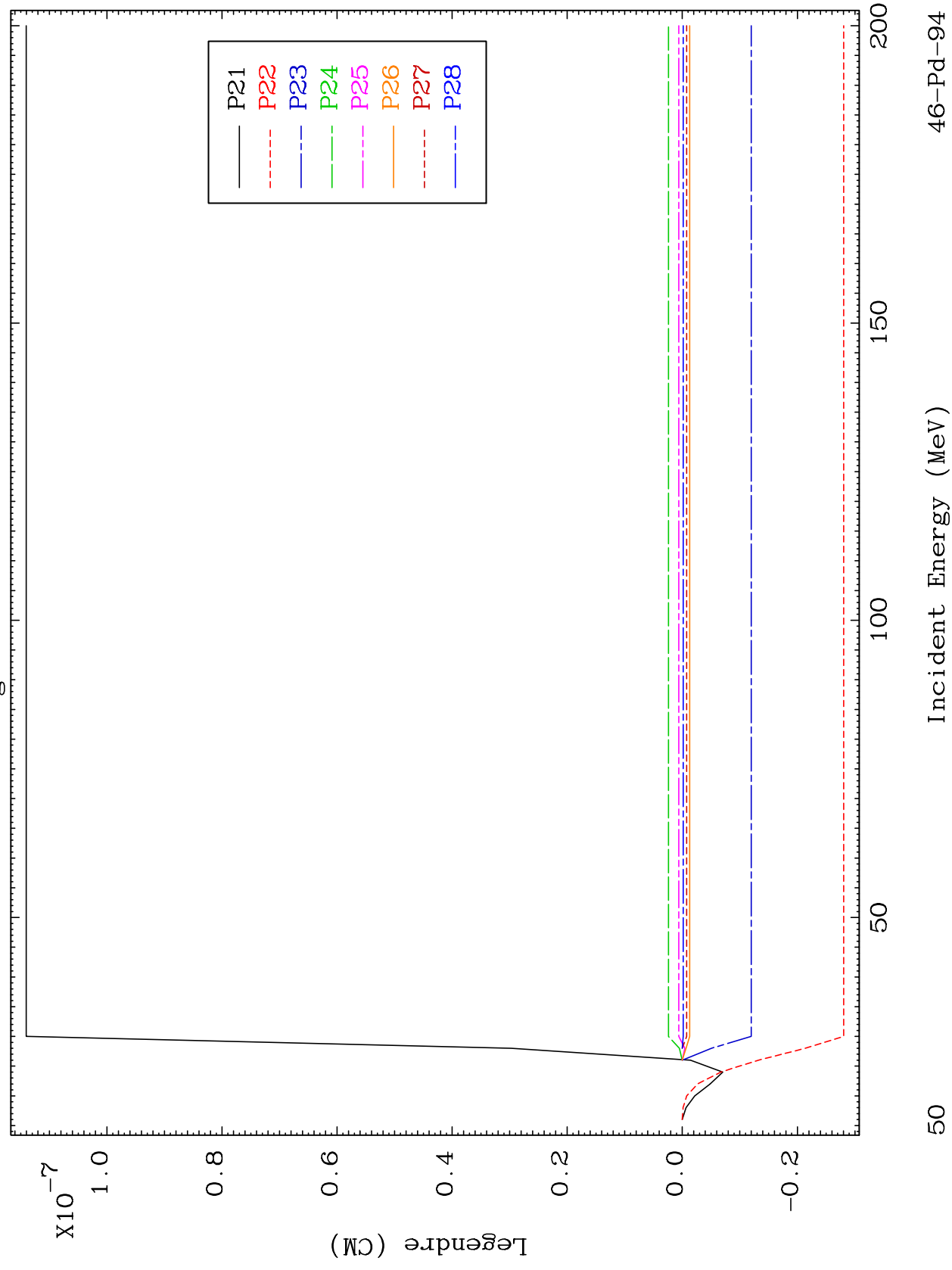
46-Pd-94

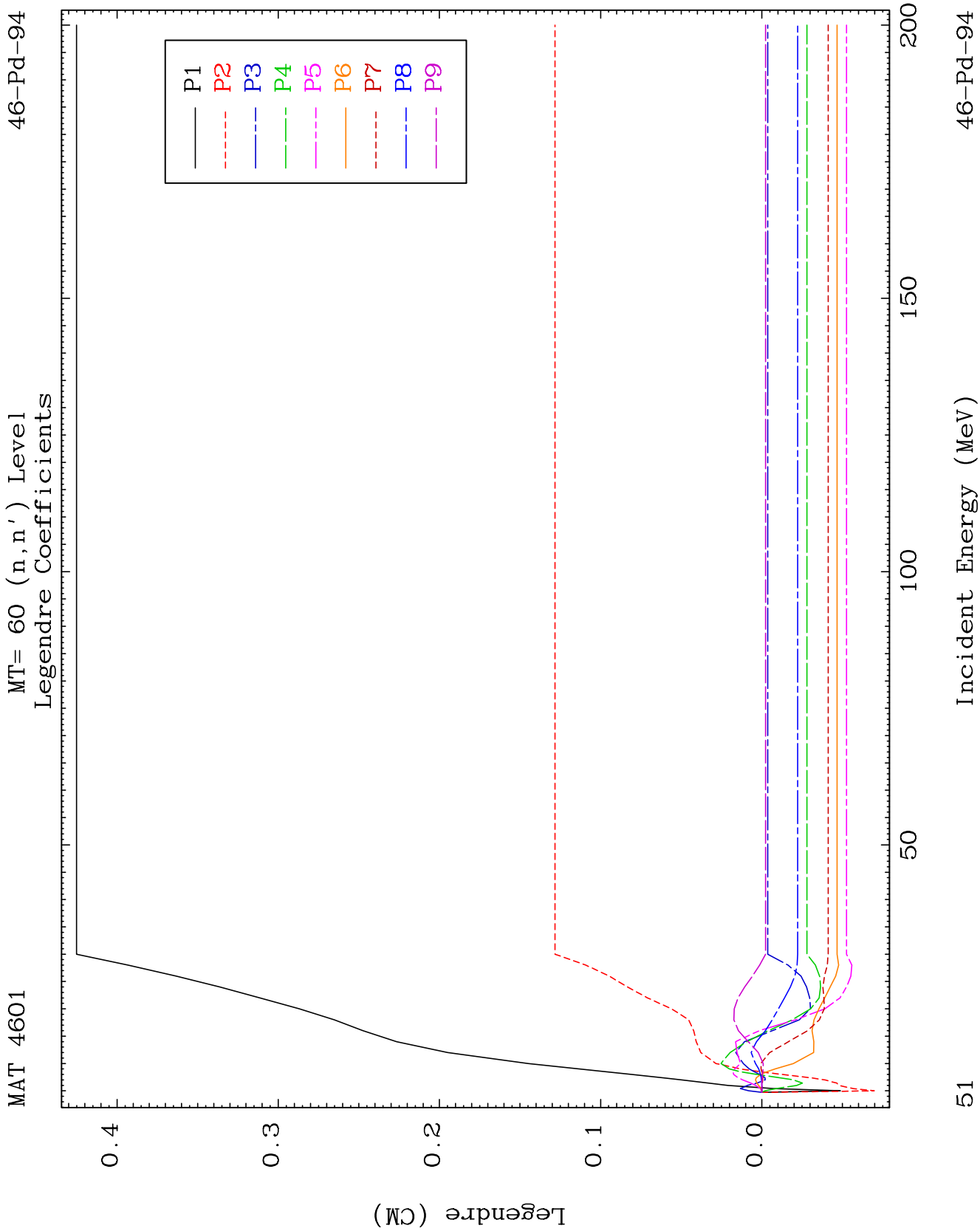


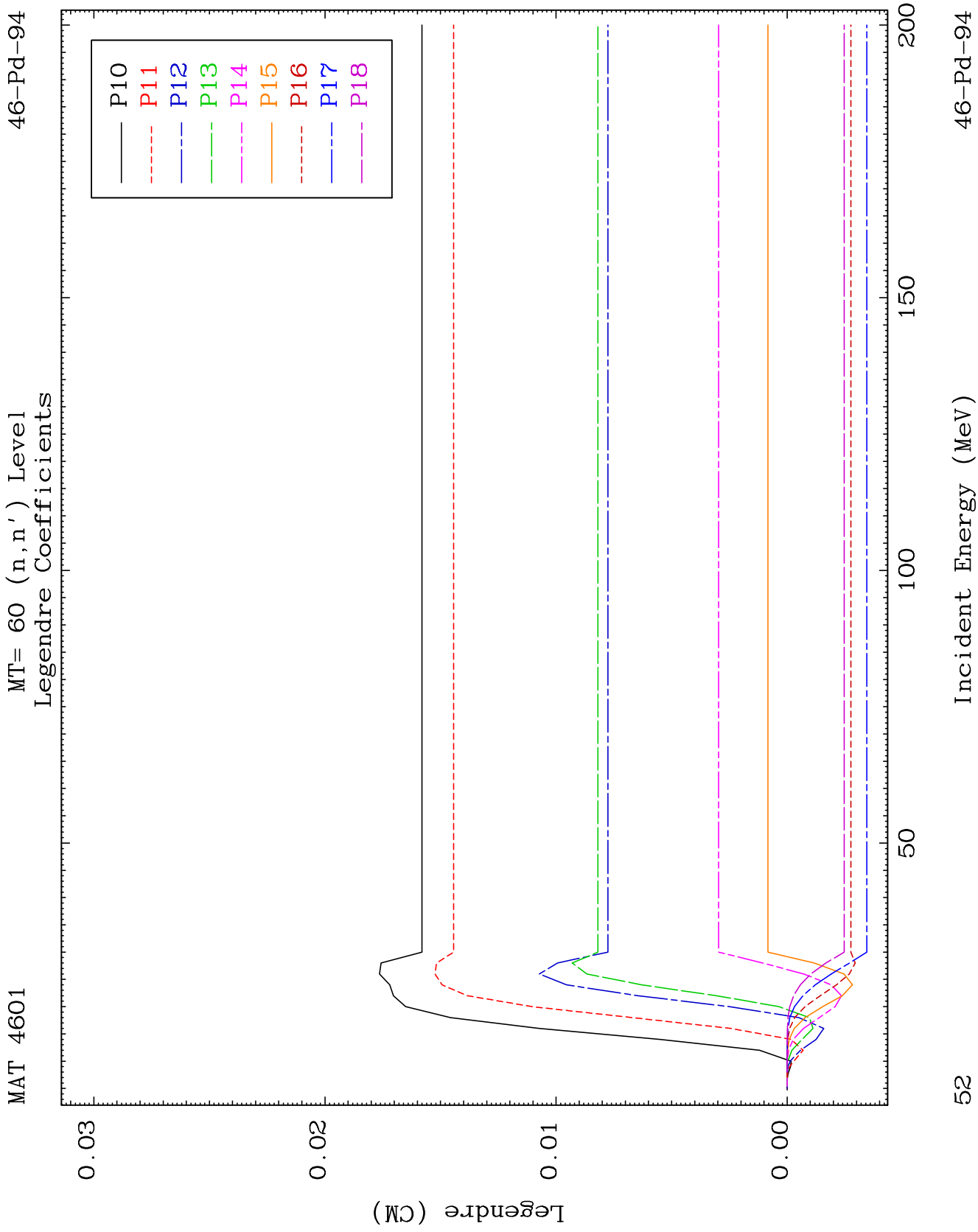
MAT 4601

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

46-Pd-94



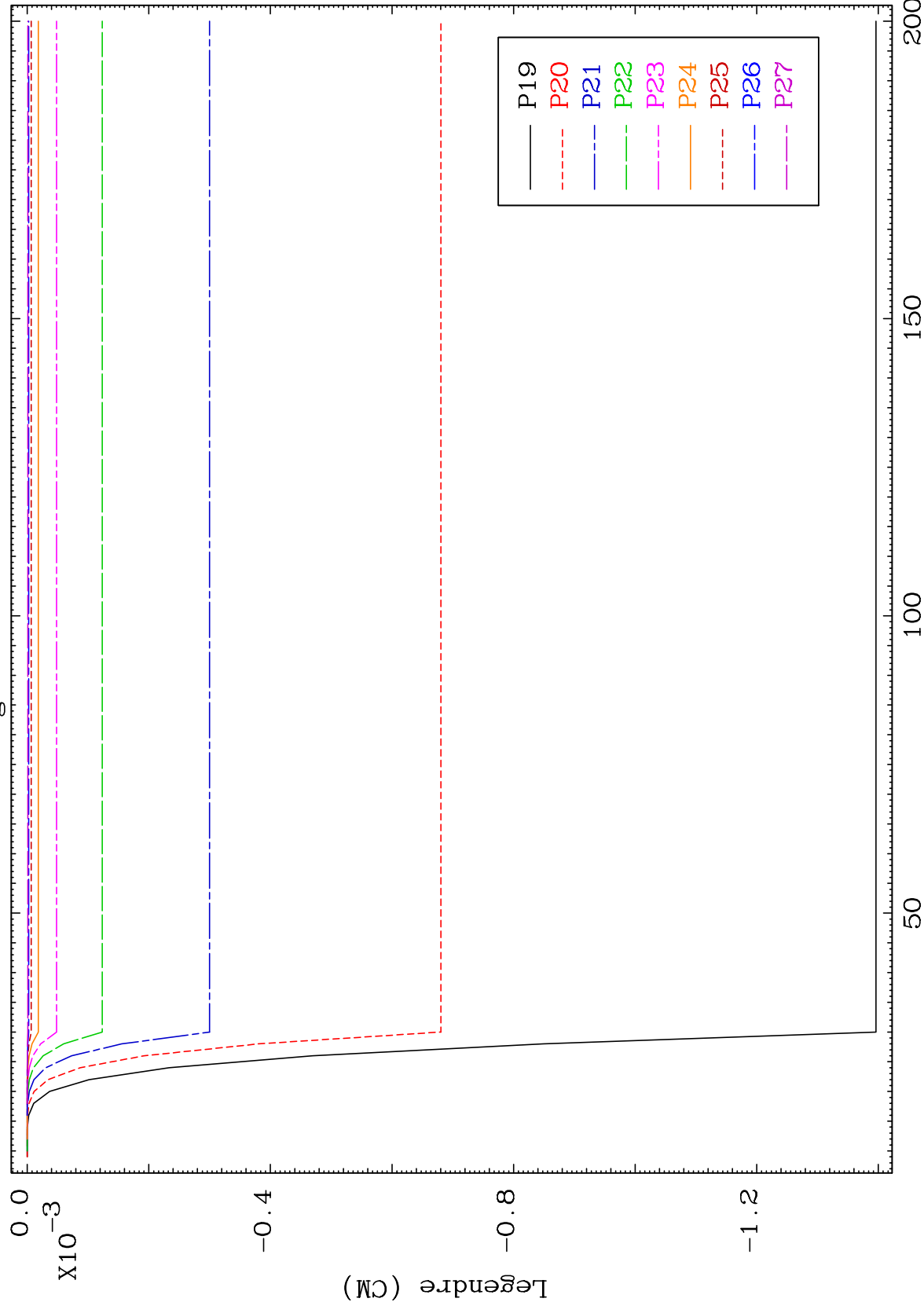




MAT 4601

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

46-Pd-94



53

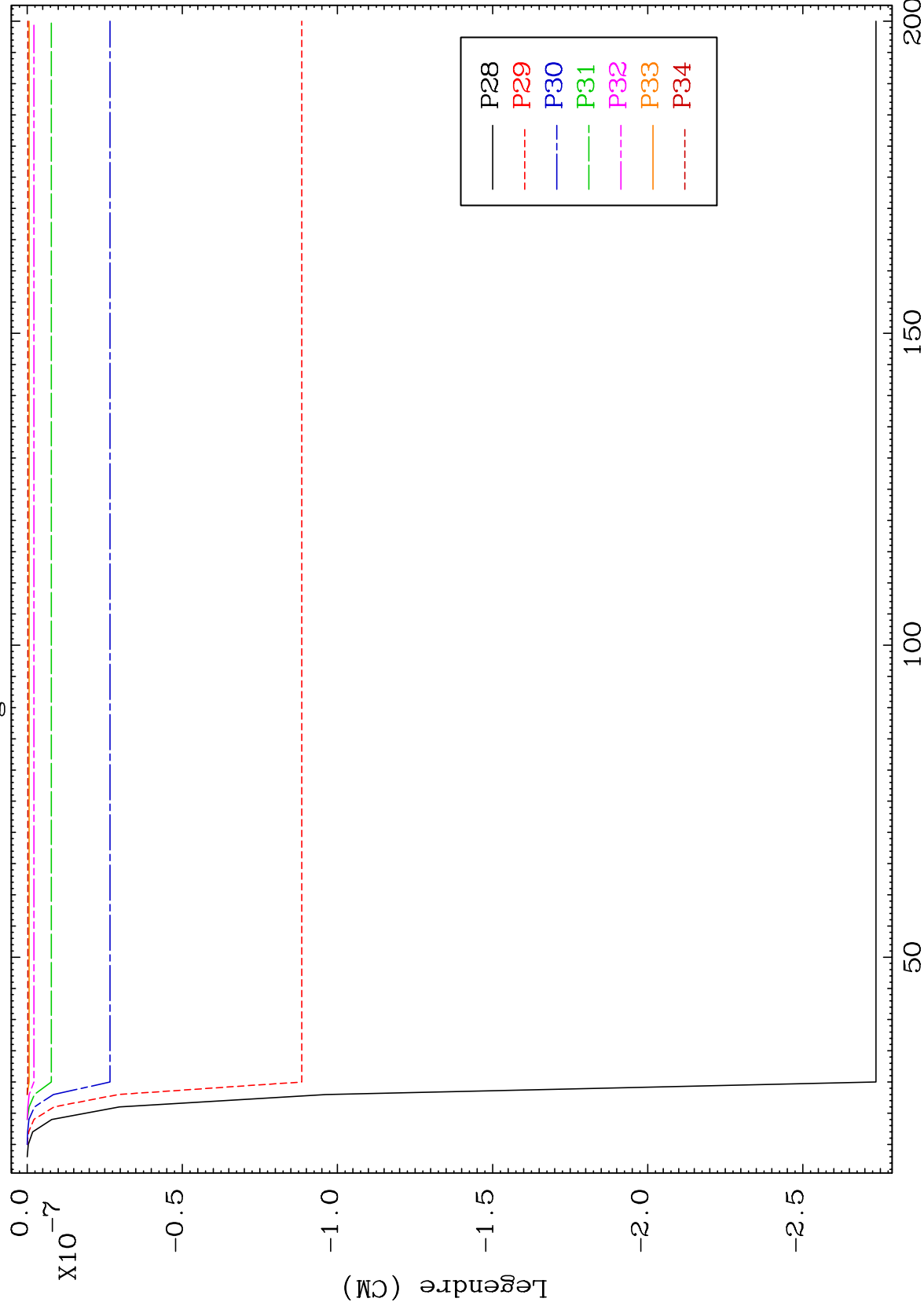
Incident Energy (MeV)

46-Pd-94

MAT 4601

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

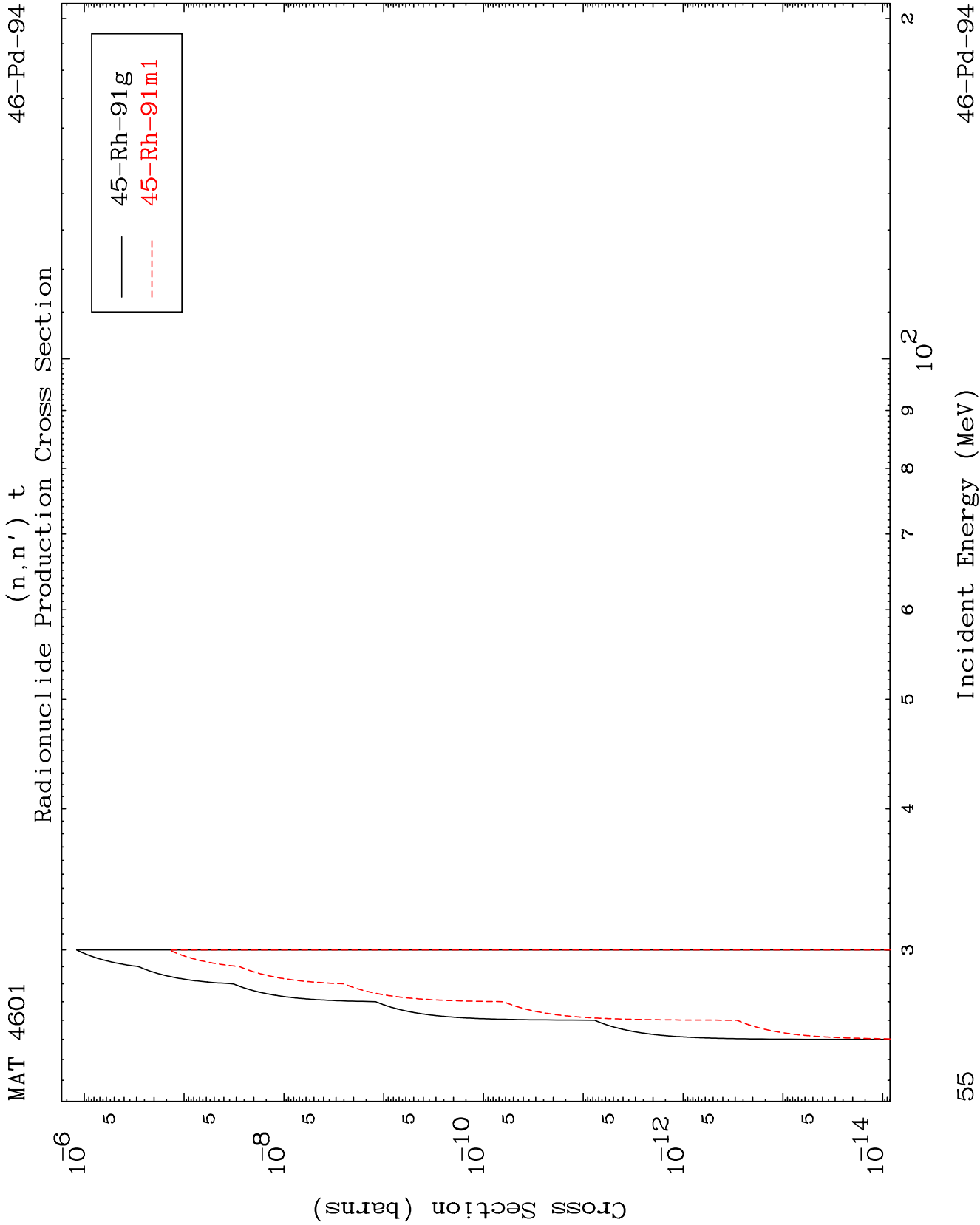
46-Pd-94



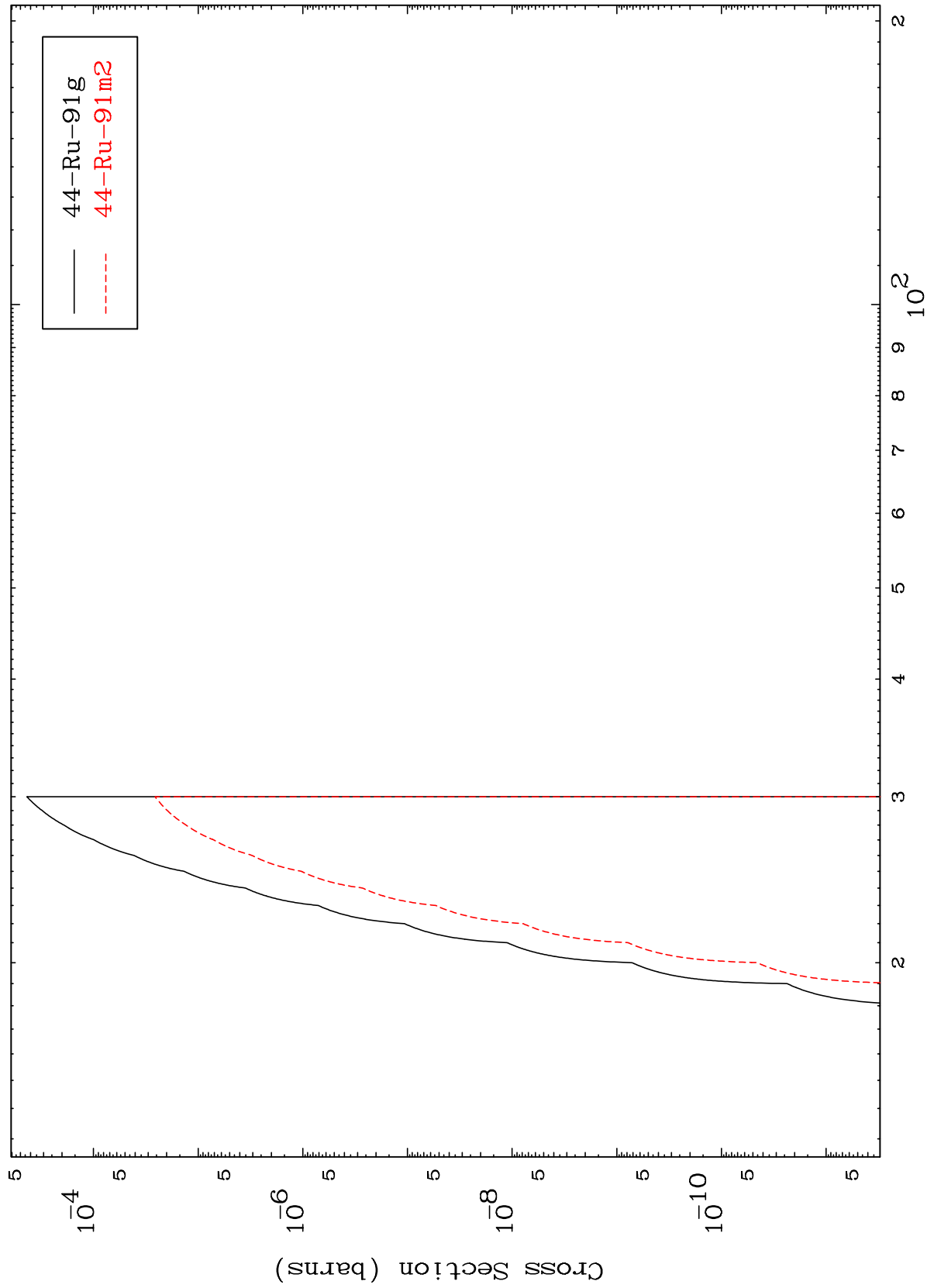
54

Incident Energy (MeV)

46-Pd-94



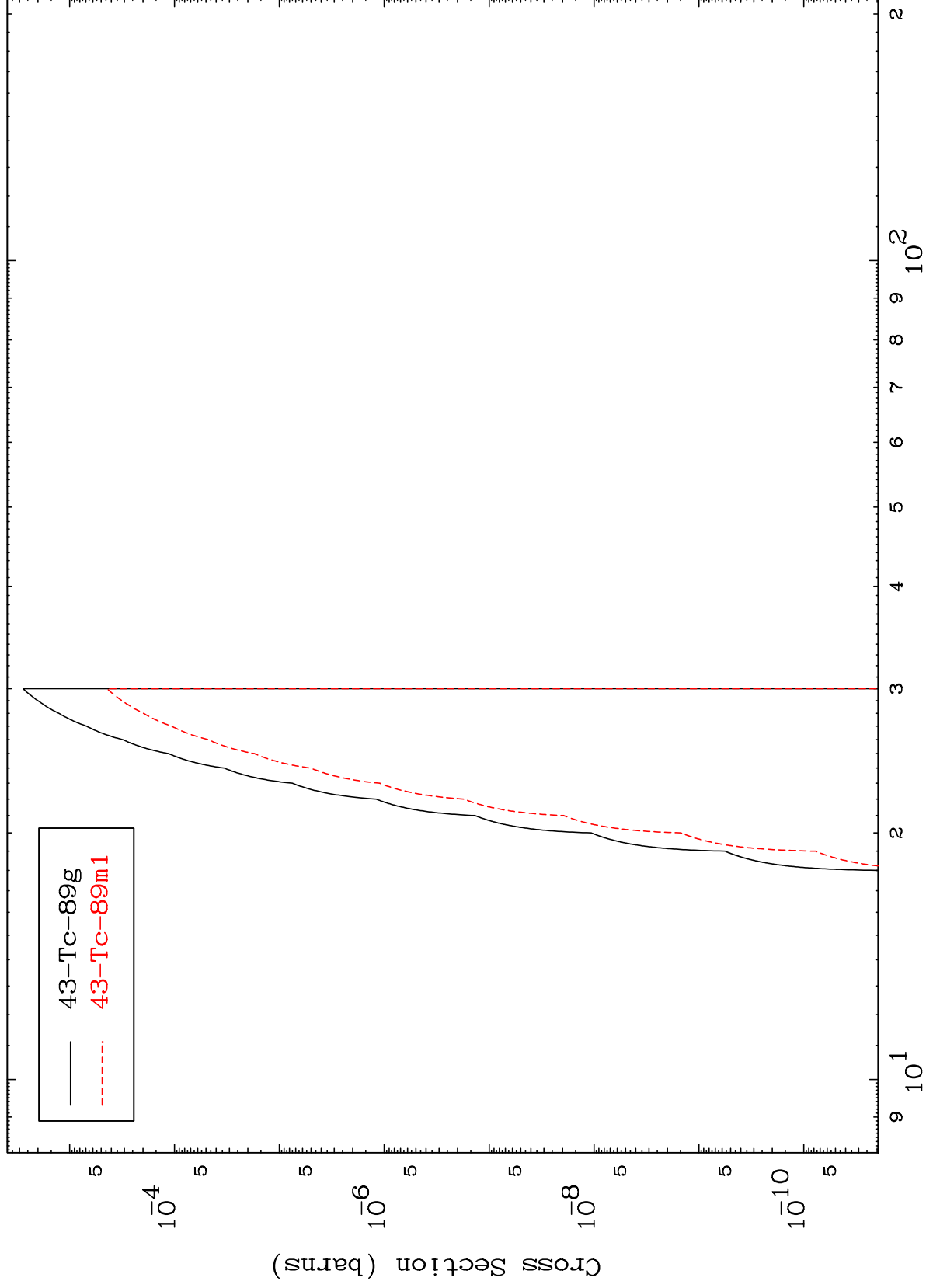
Radionuclide Production Cross Section



MAT 4601

46-Pd-94

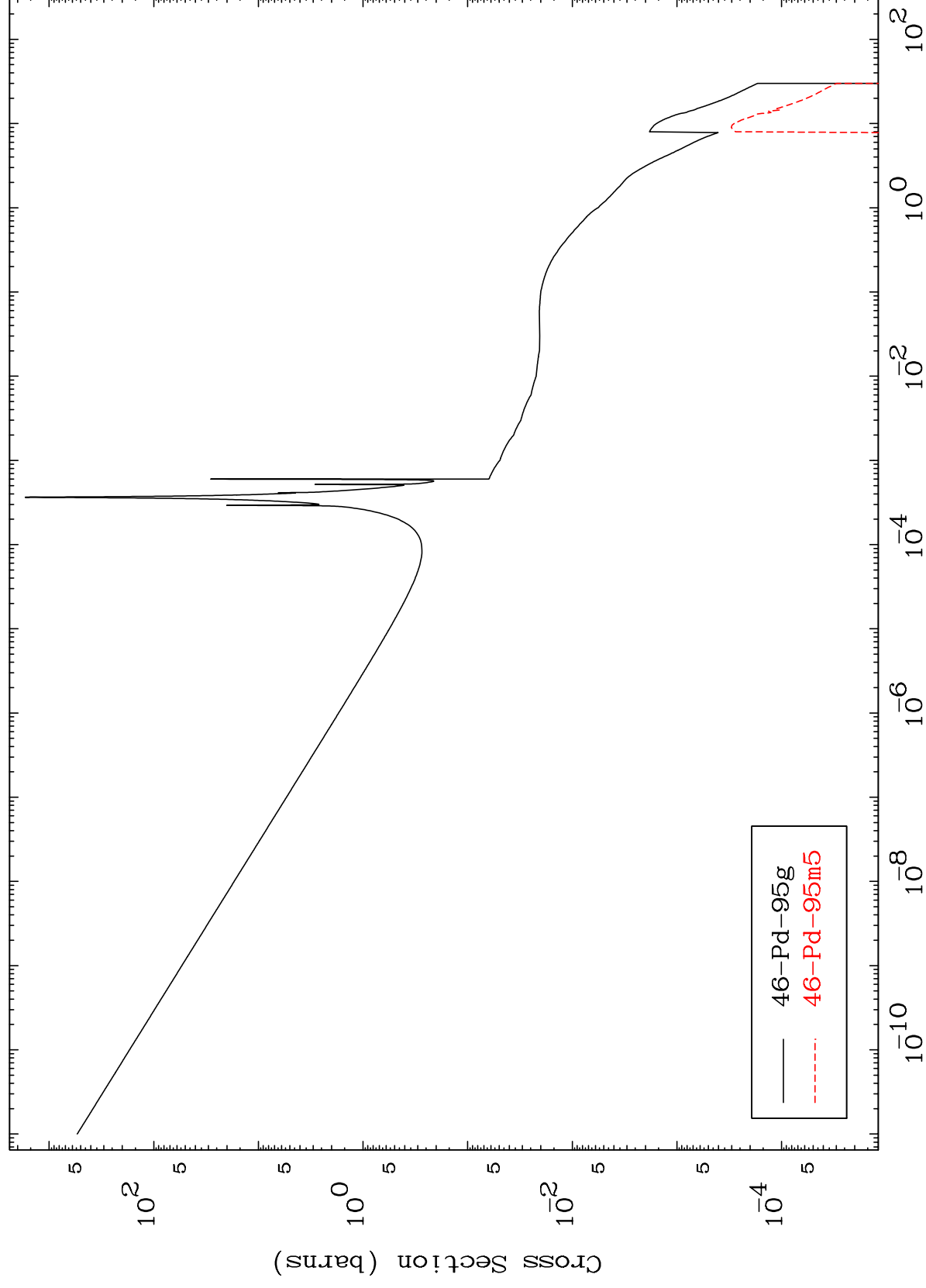
(n,n') p α
Radionuclide Production Cross Section



57

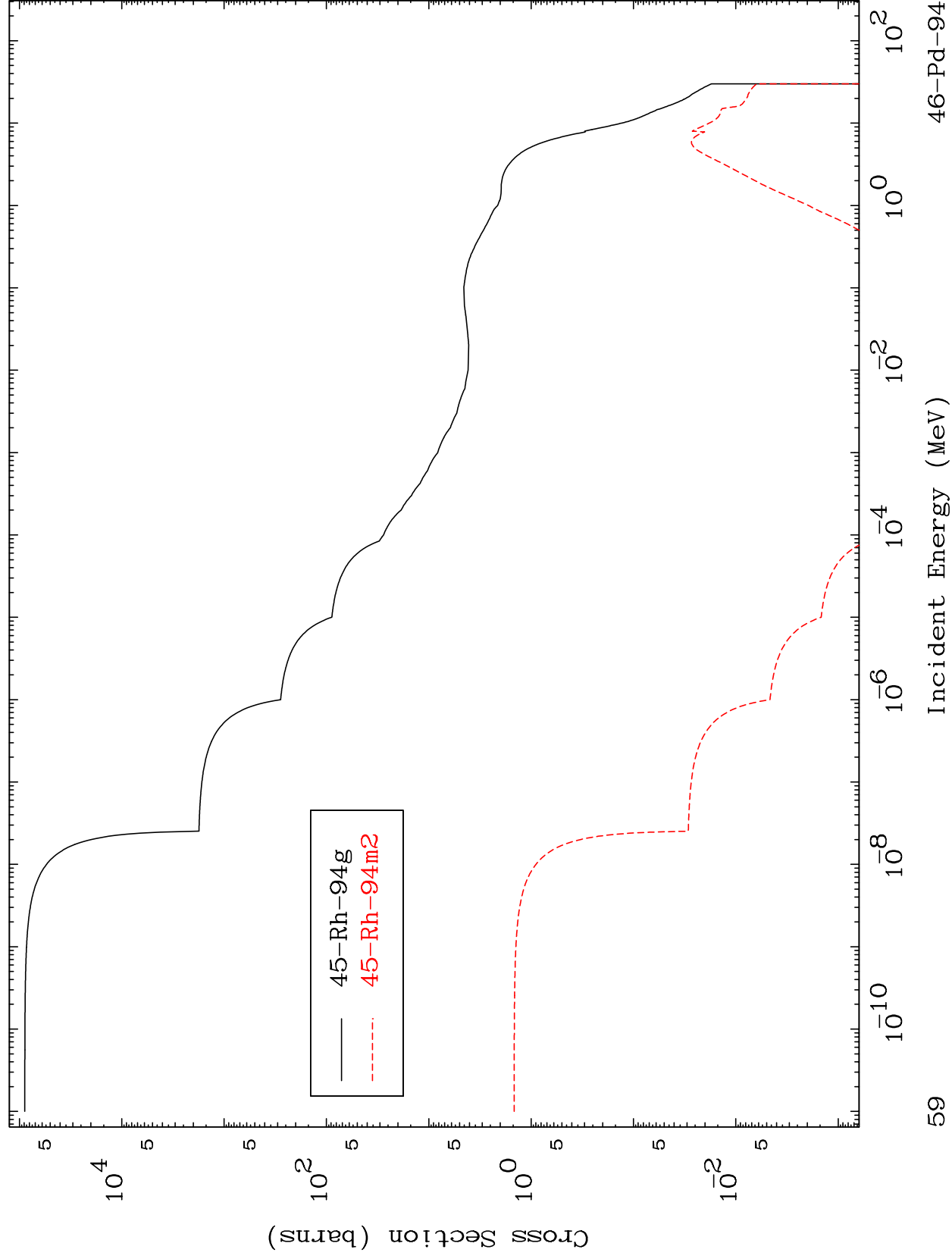
Incident Energy (MeV)

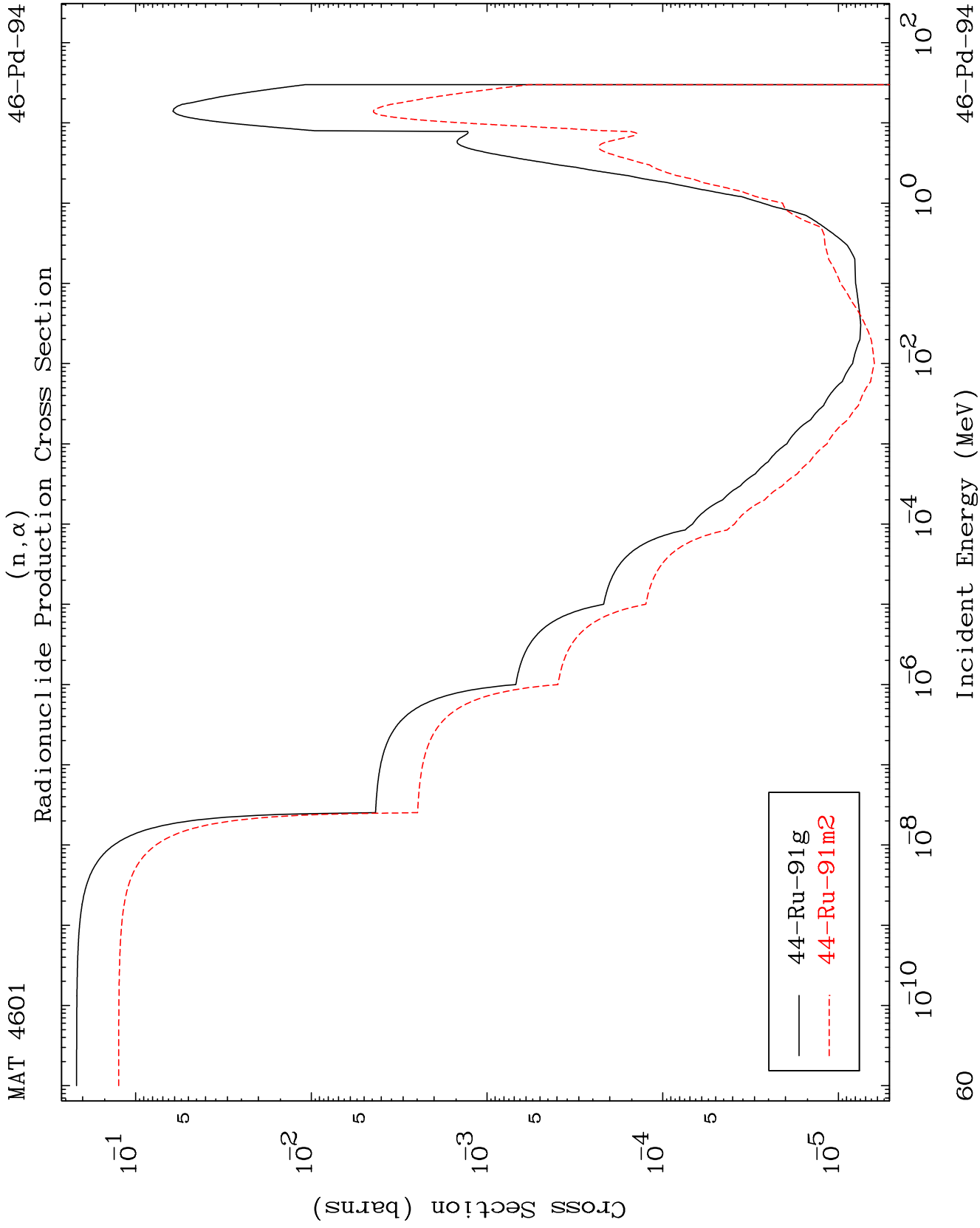
46-Pd-94

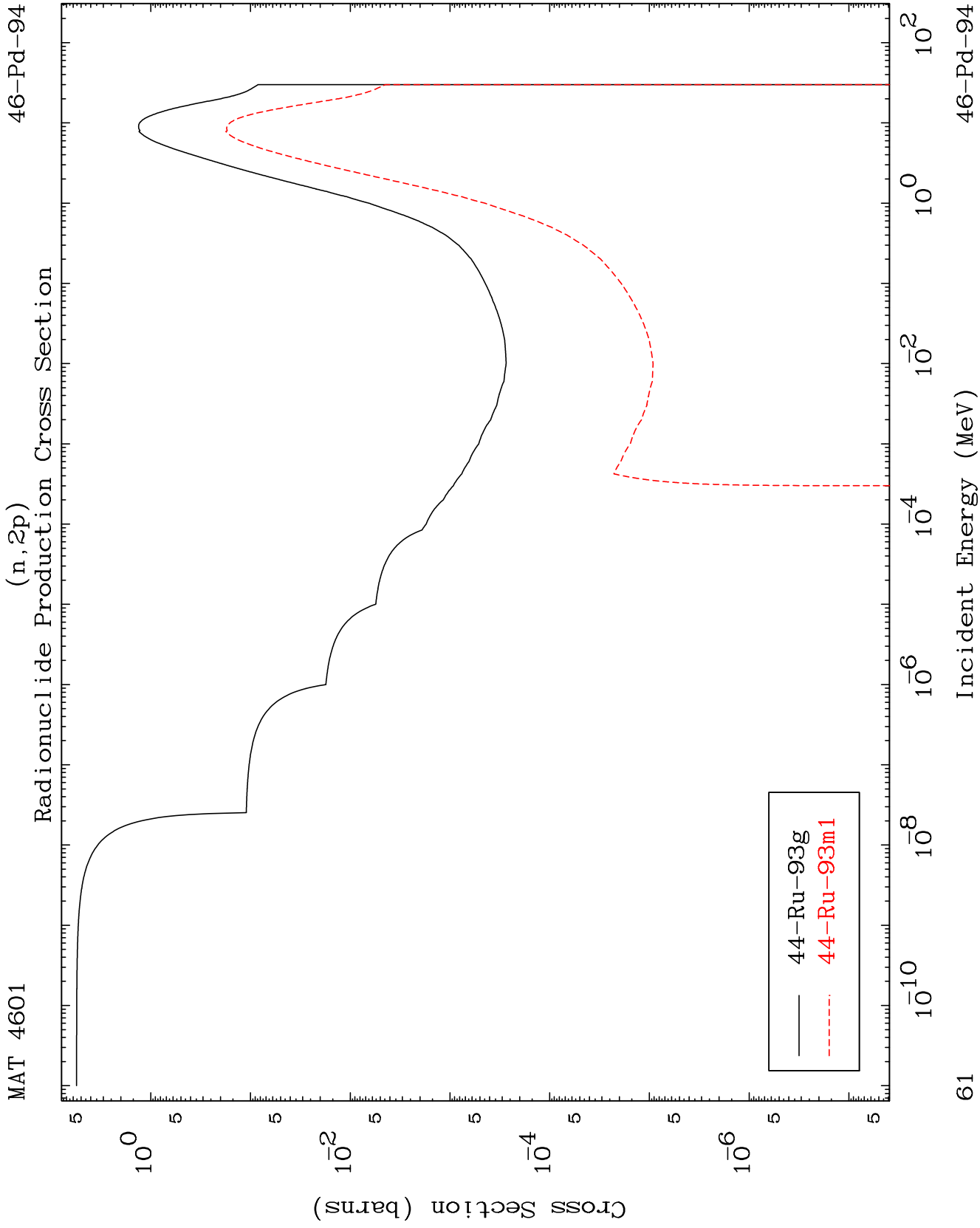
(n, γ)
Radionuclide Production Cross Section

Incident Energy (MeV)

46-Pd-94

(n,p)
Radionuclide Production Cross Section



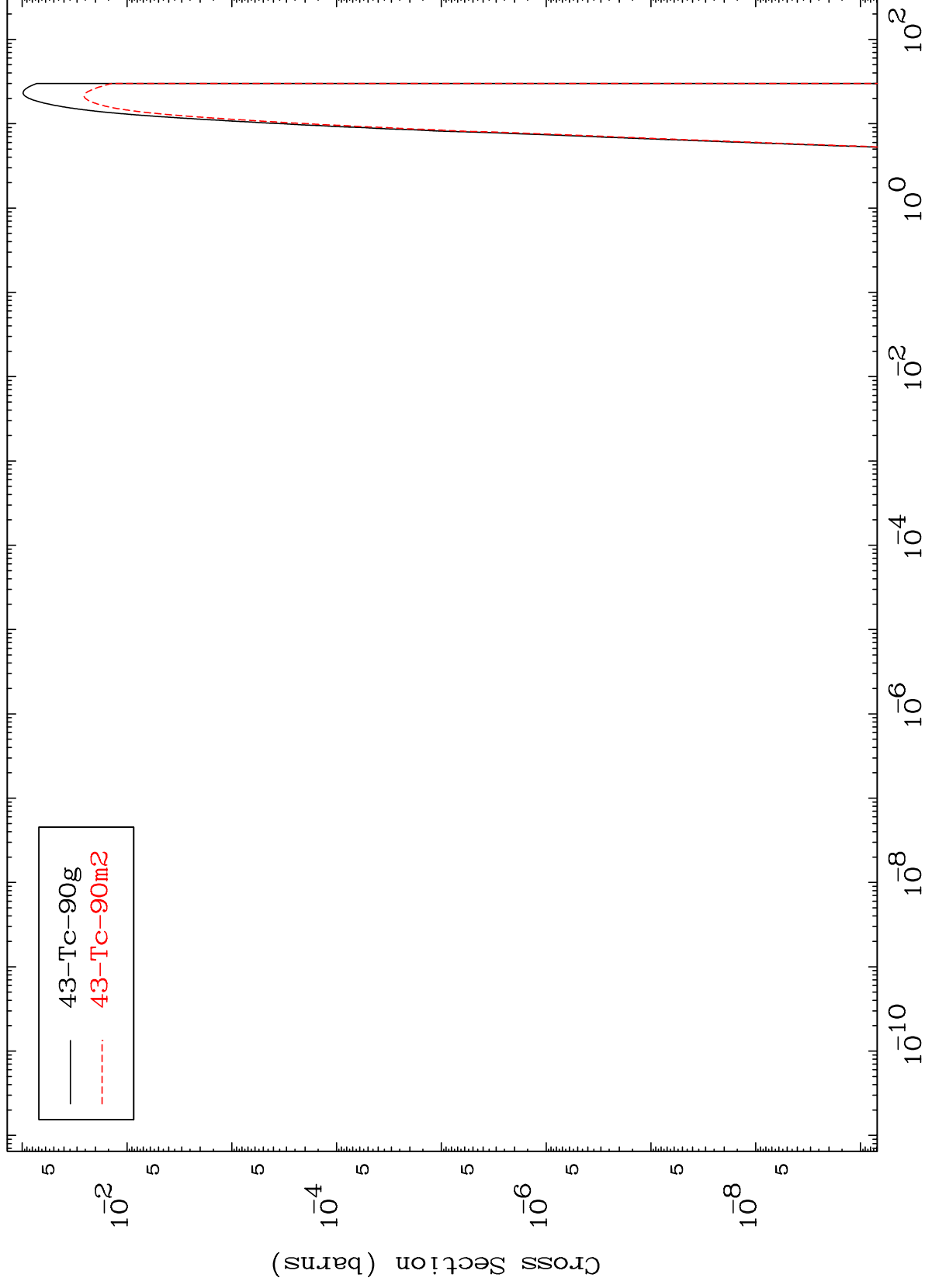


MAT 4601

(n,p) α

46-Pd-94

Radionuclide Production Cross Section



62

Incident Energy (MeV)

46-Pd-94

(n,p) t
Radionuclide Production Cross Section

