

Program EVALPLOT
(Version 2021-1)

by

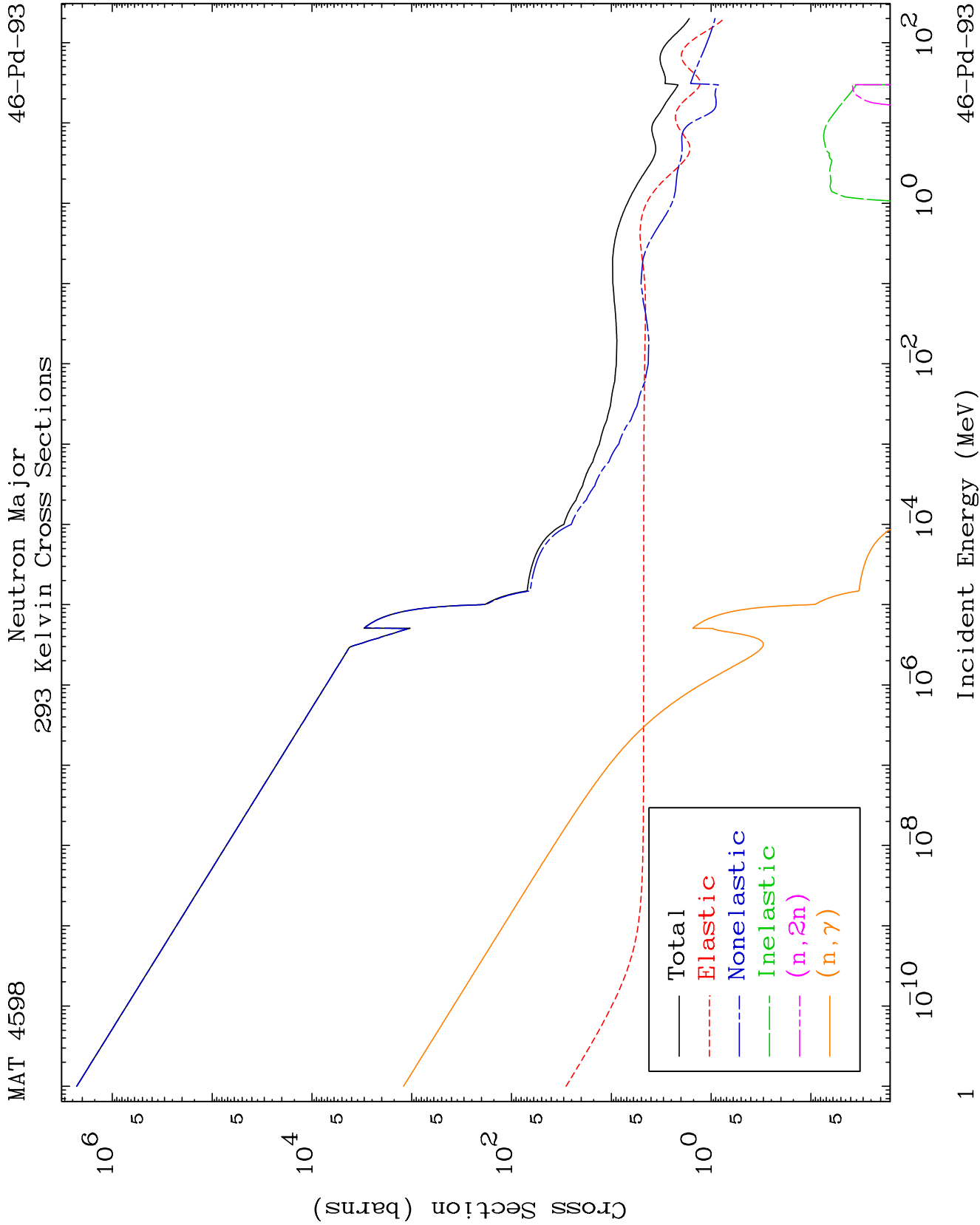
Dermott E. Cullen
(Present Contact Information)

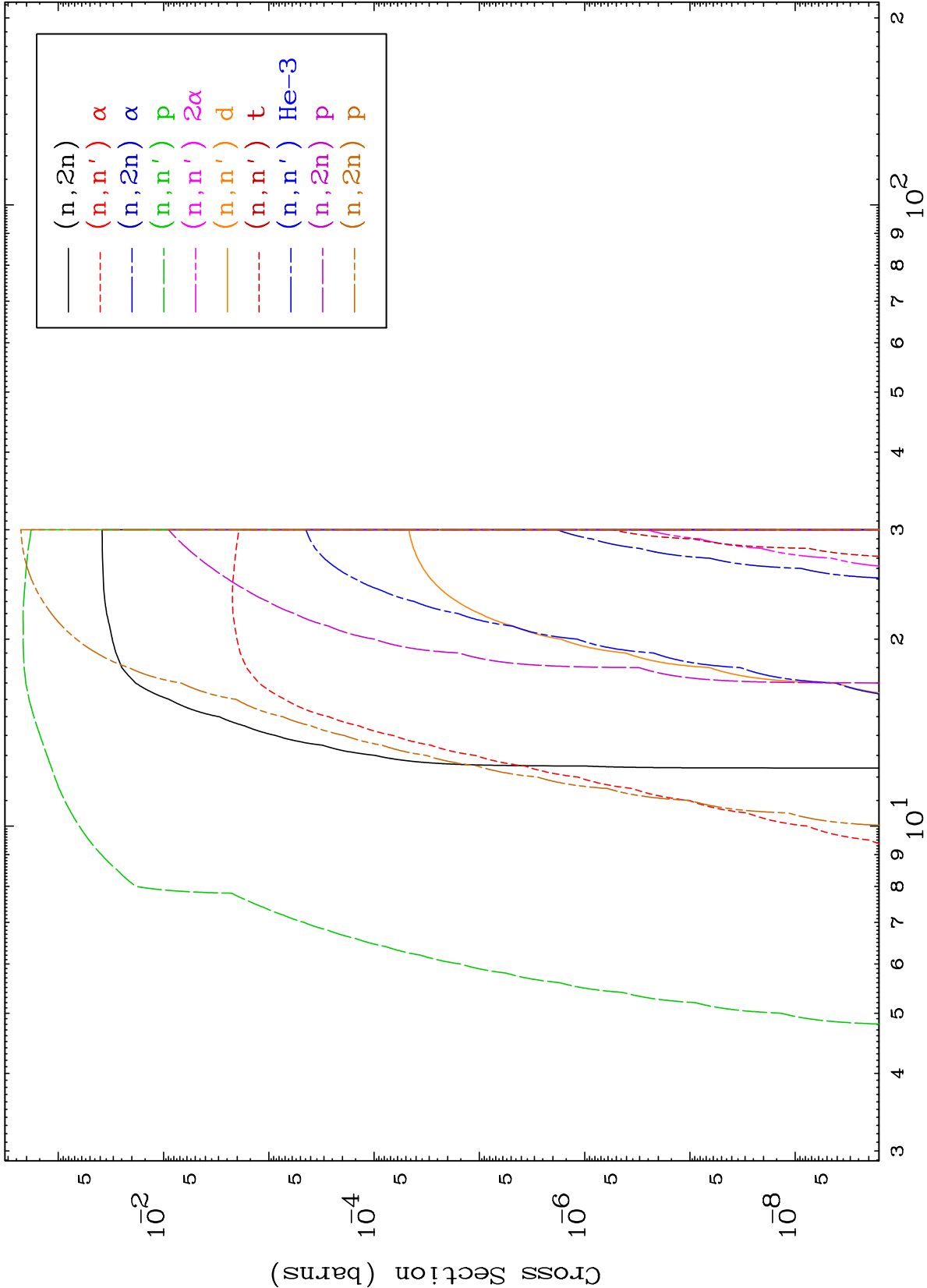
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

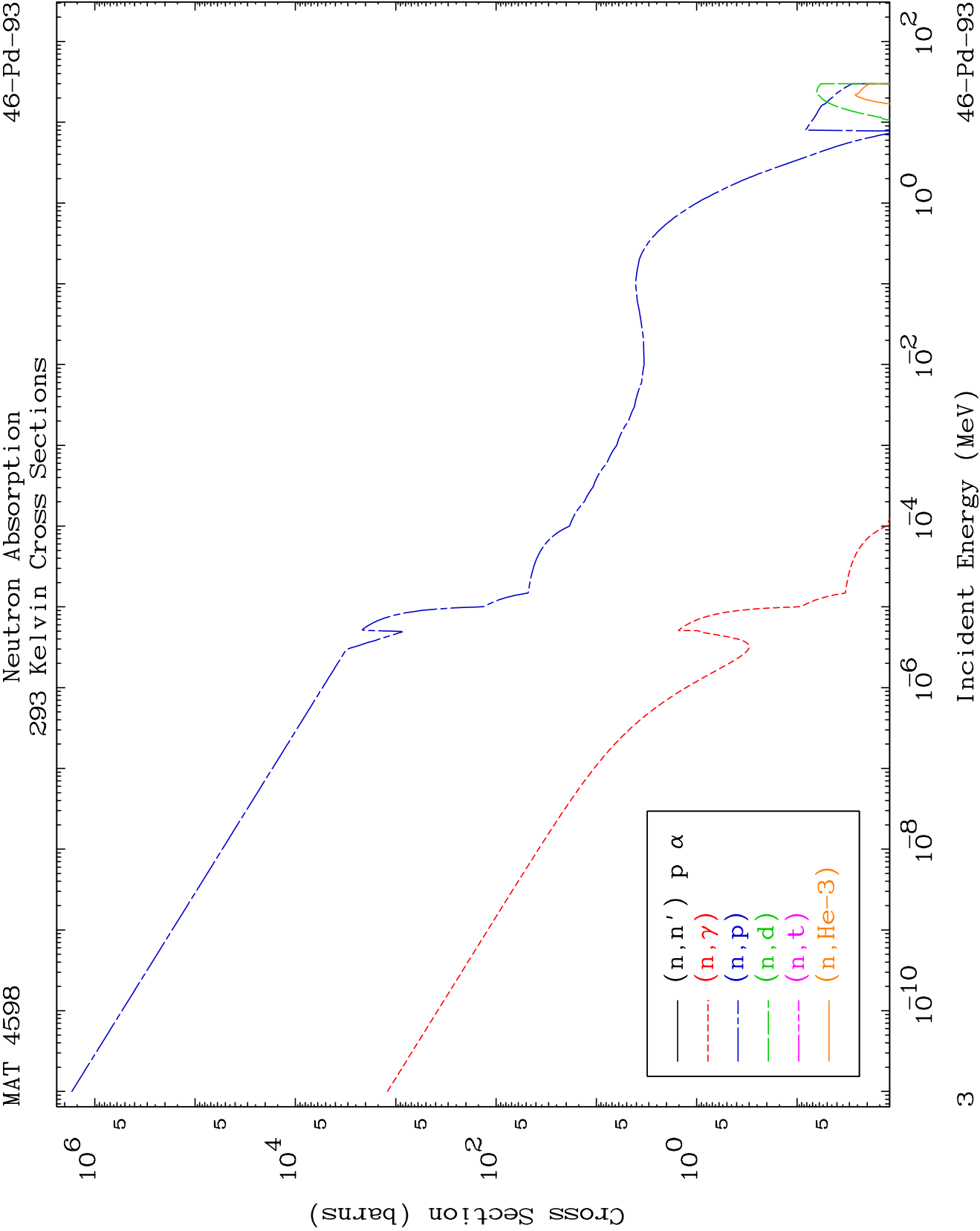
Tele: 925-443-1911

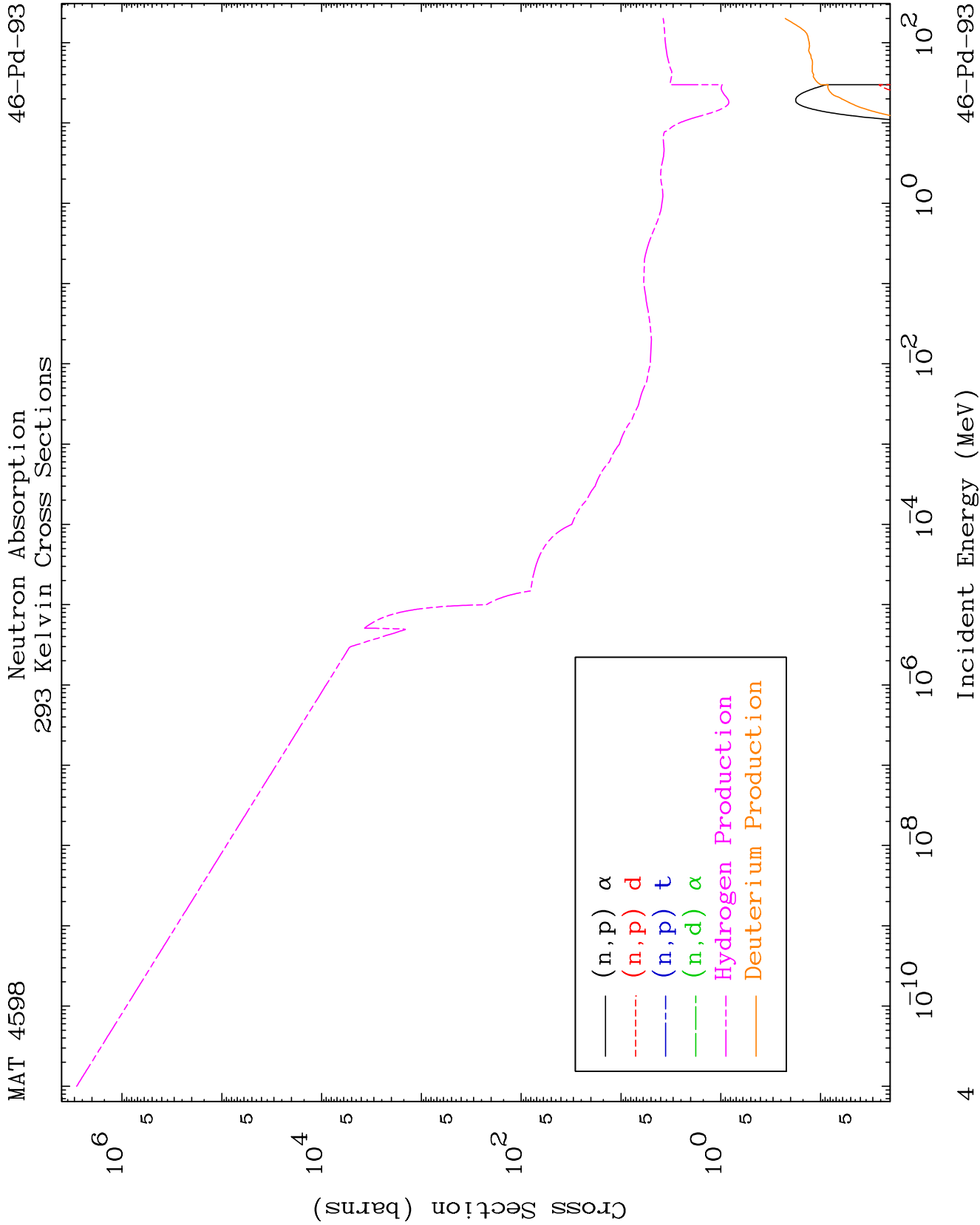
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

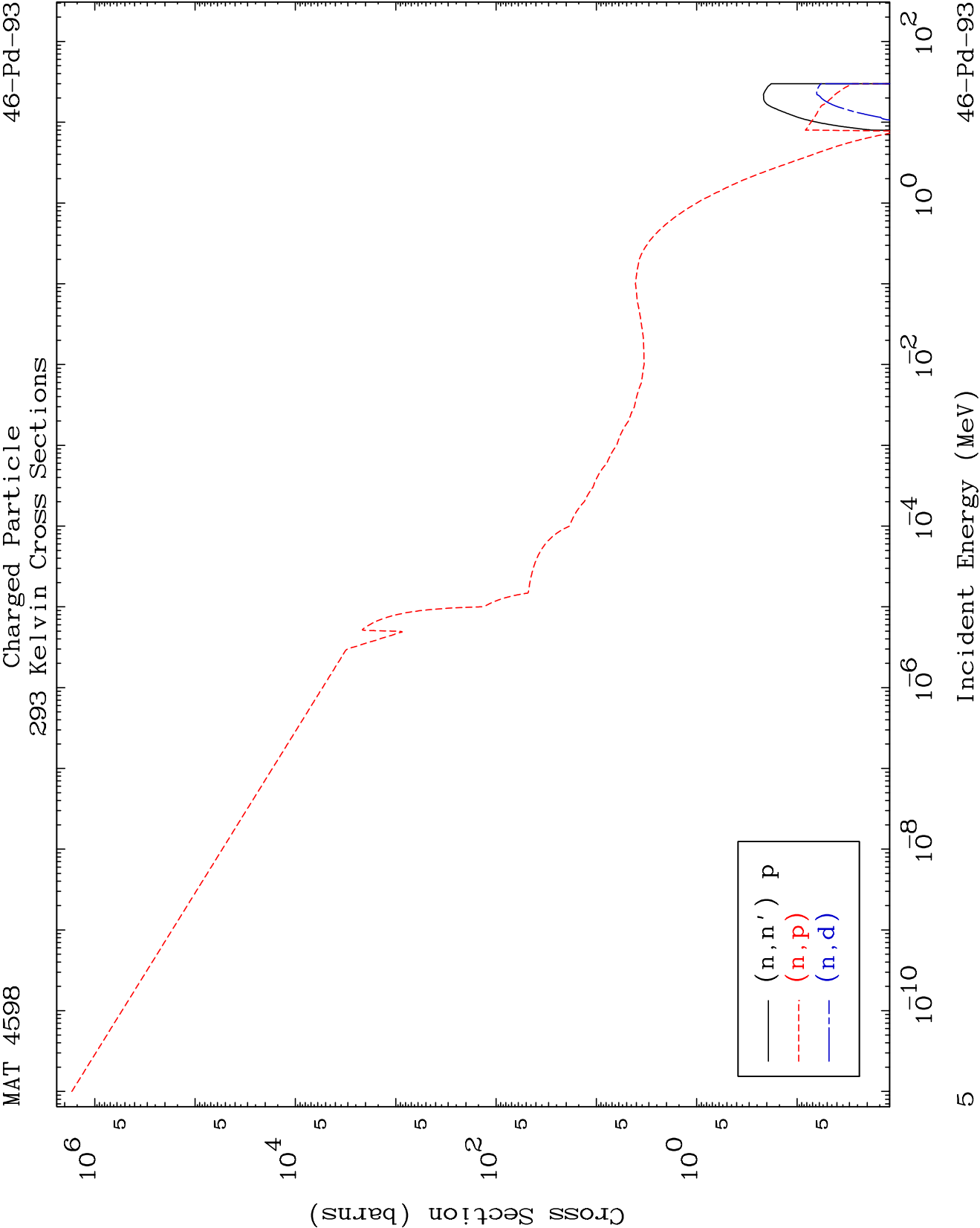
Press Mouse Button to Start

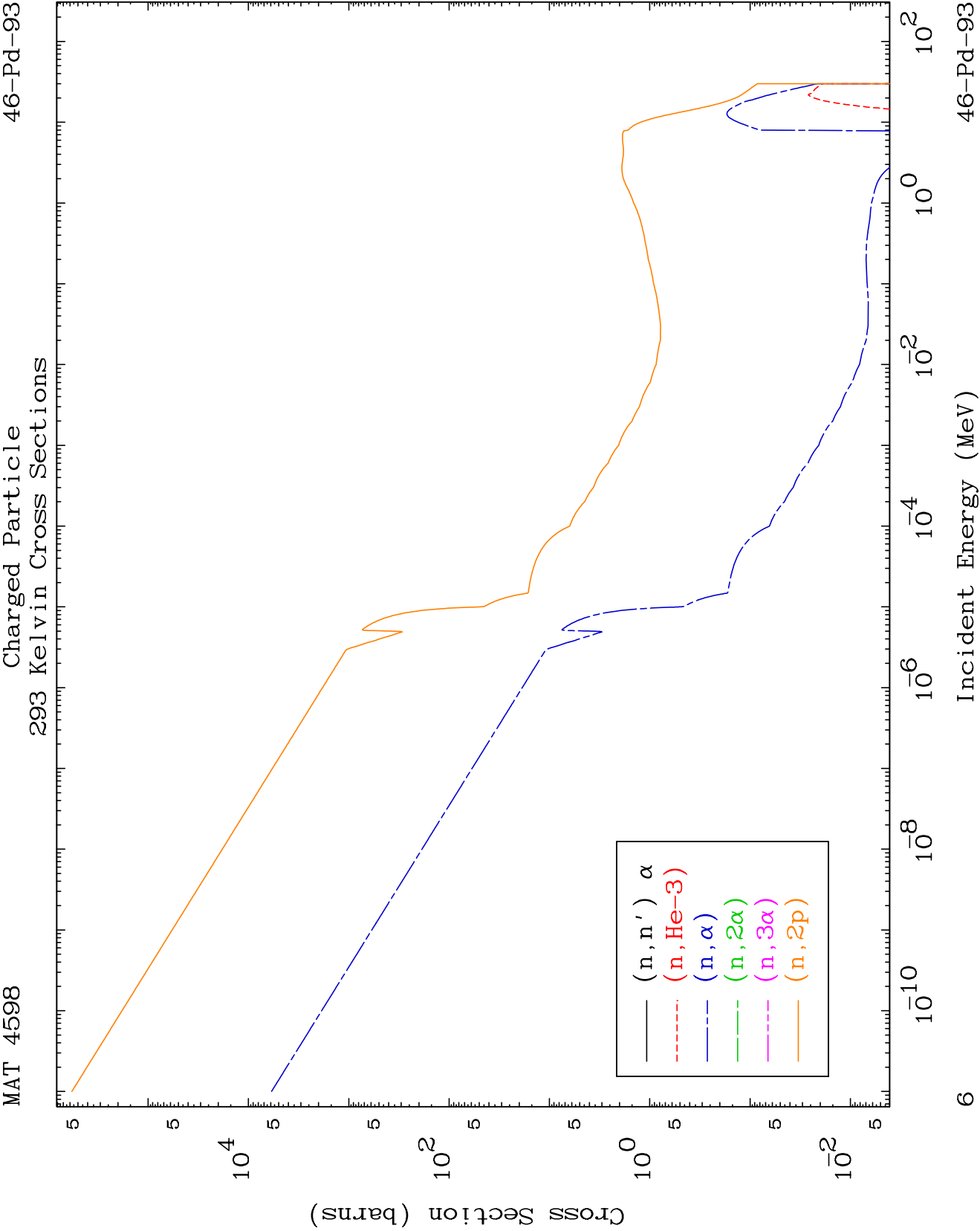








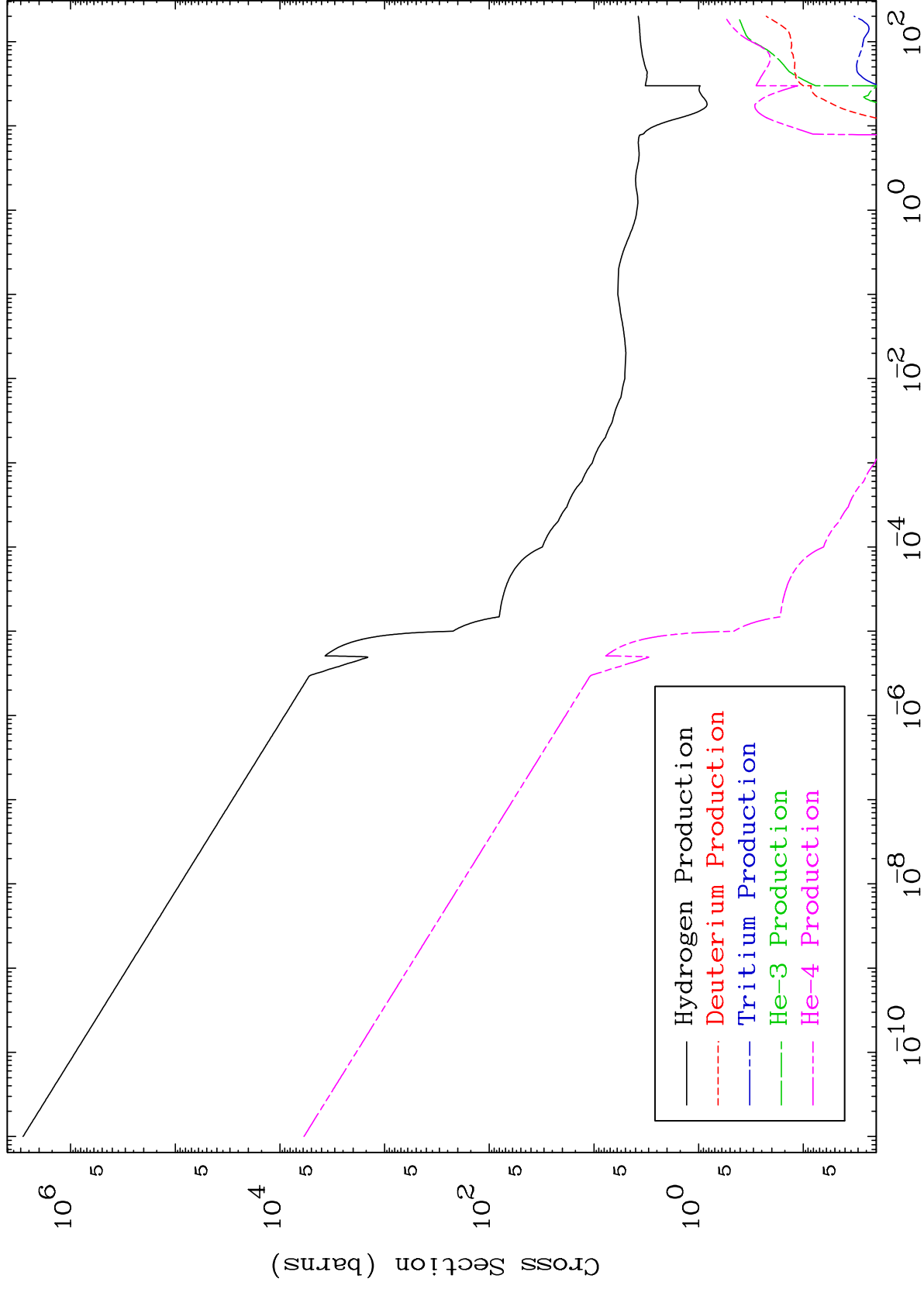




MAT 4598

Particle Production
293 Kelvin Cross Sections

46-Pd-93

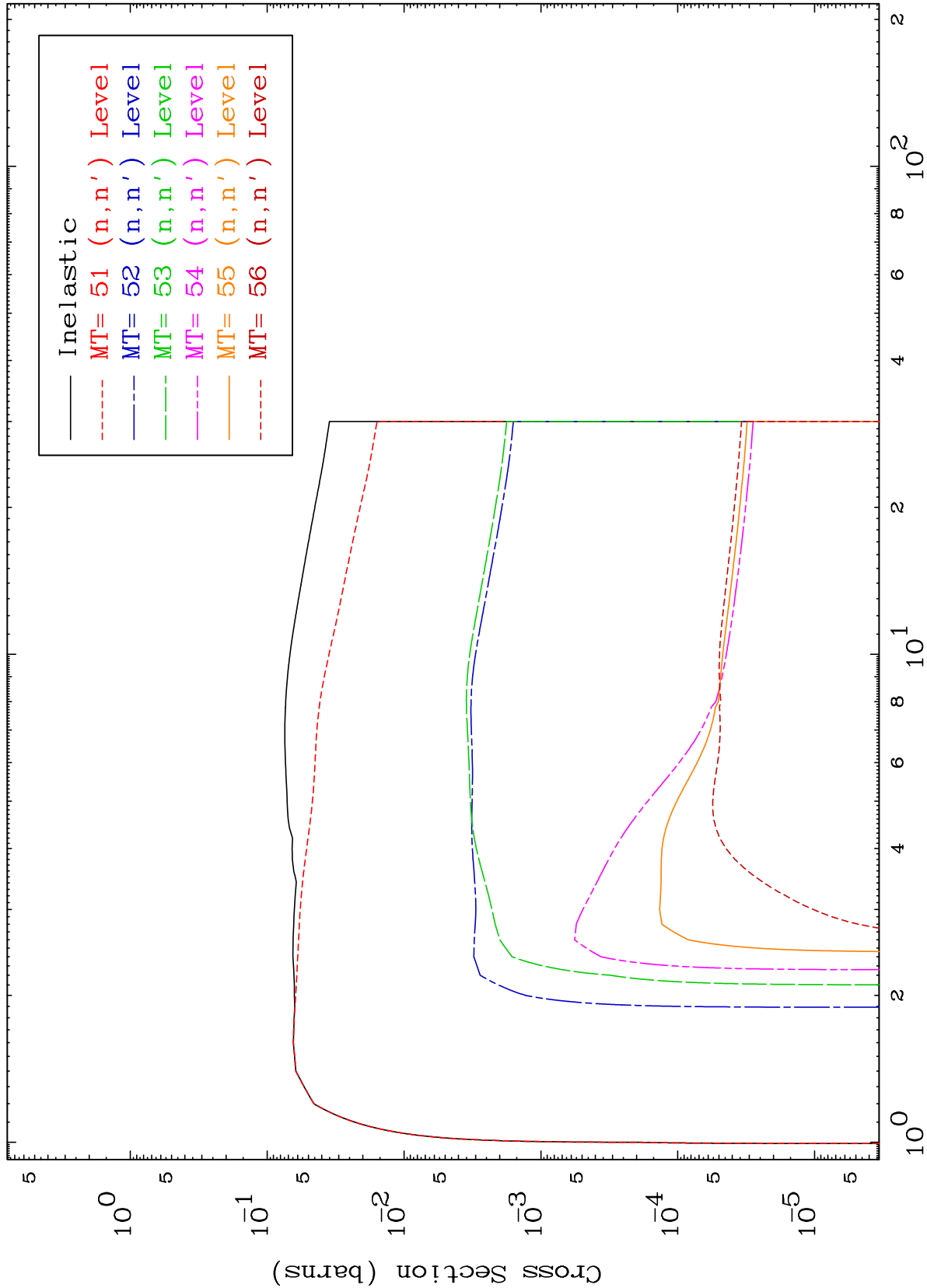


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(n,n') Levels

293 Kelvin Cross Sections

46-Pd-93



Incident Energy (MeV)

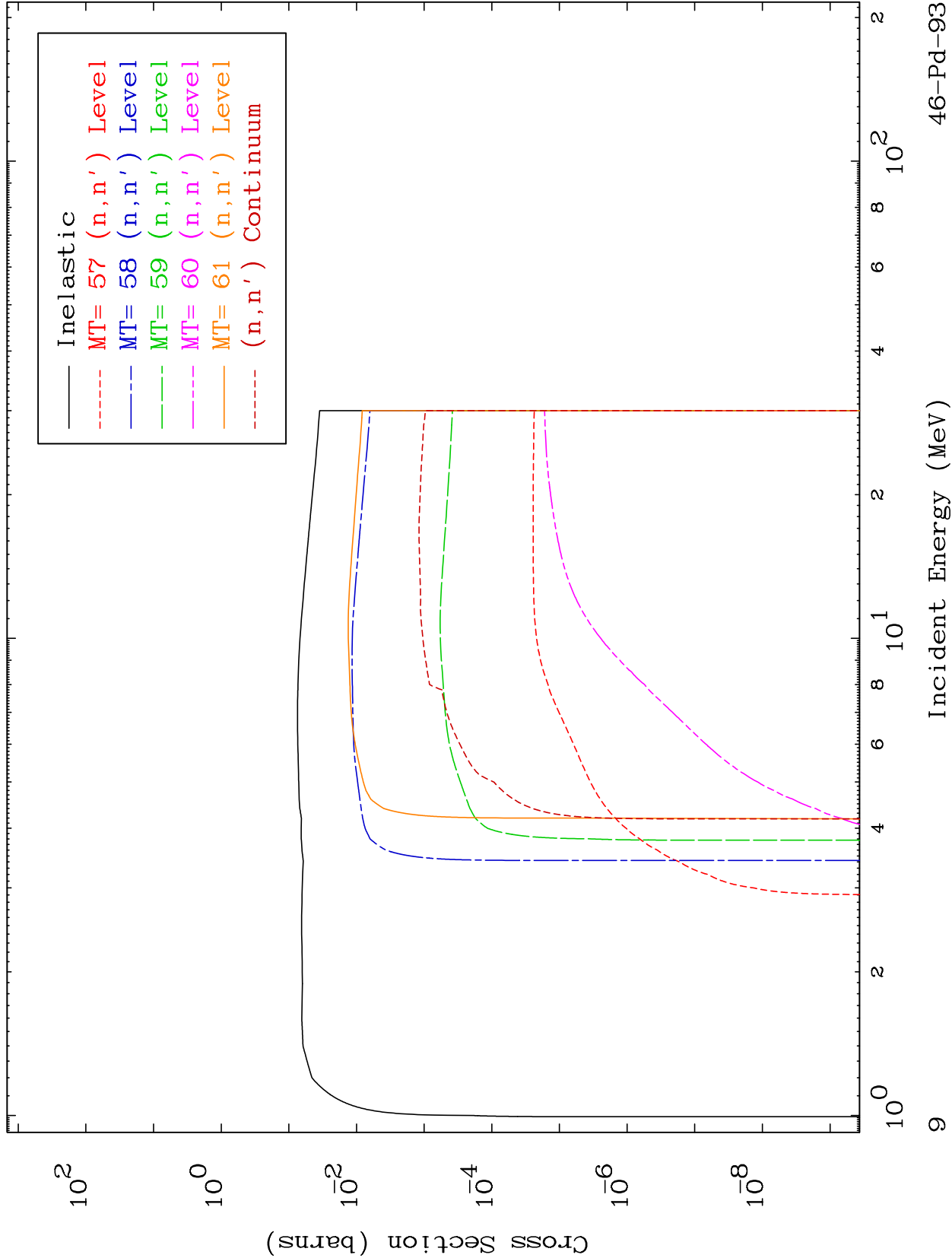
46-Pd-93

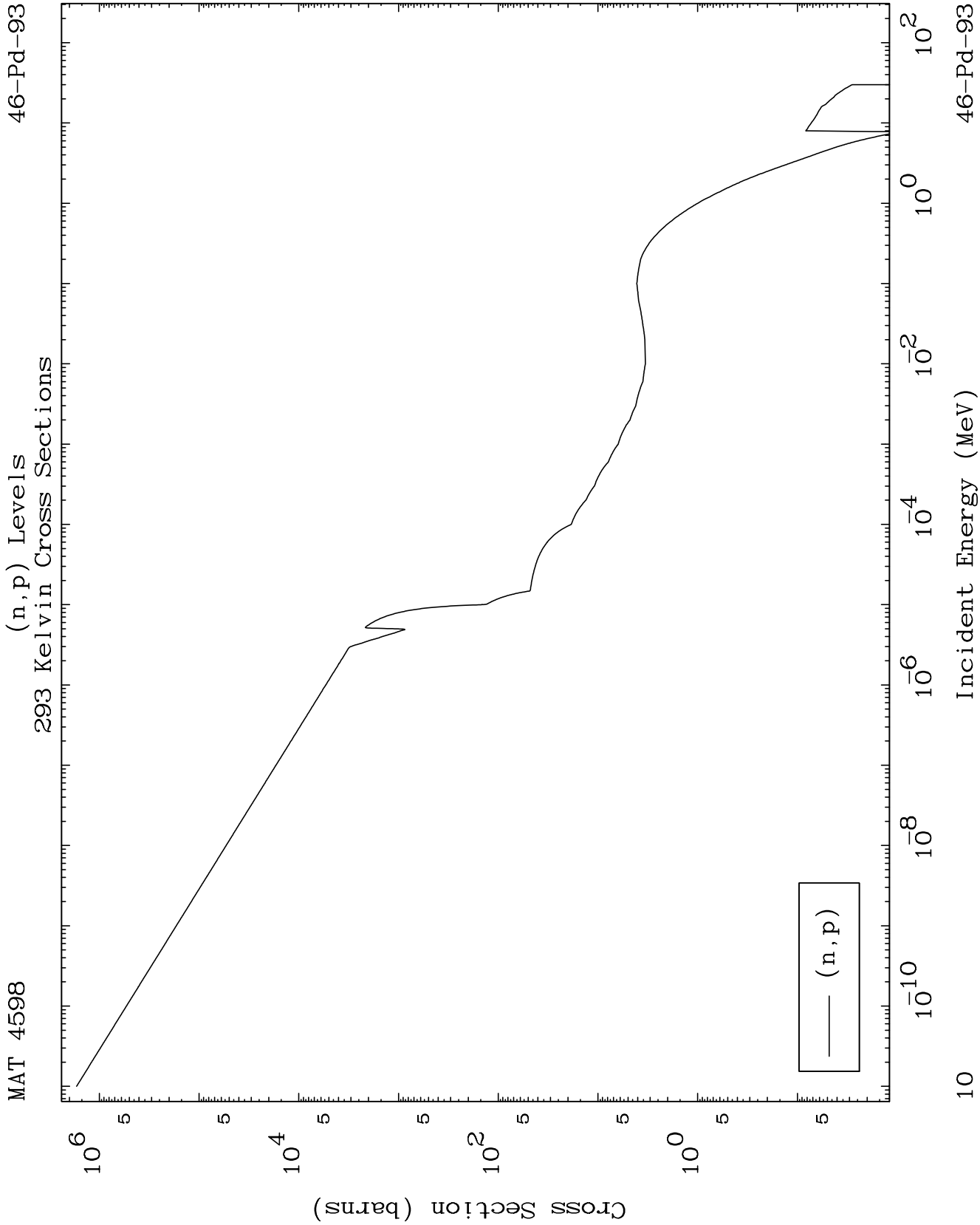
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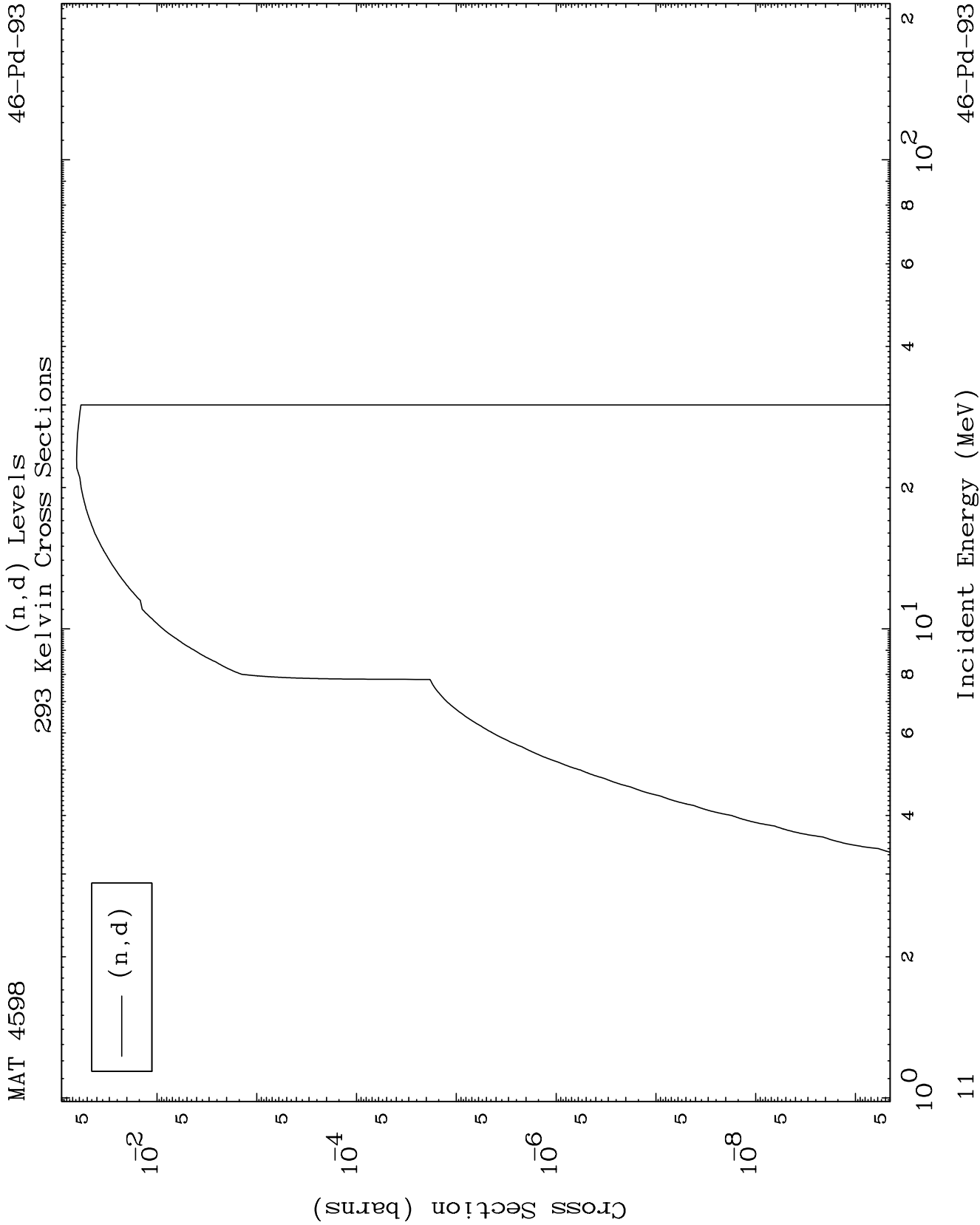
(n,n') Levels

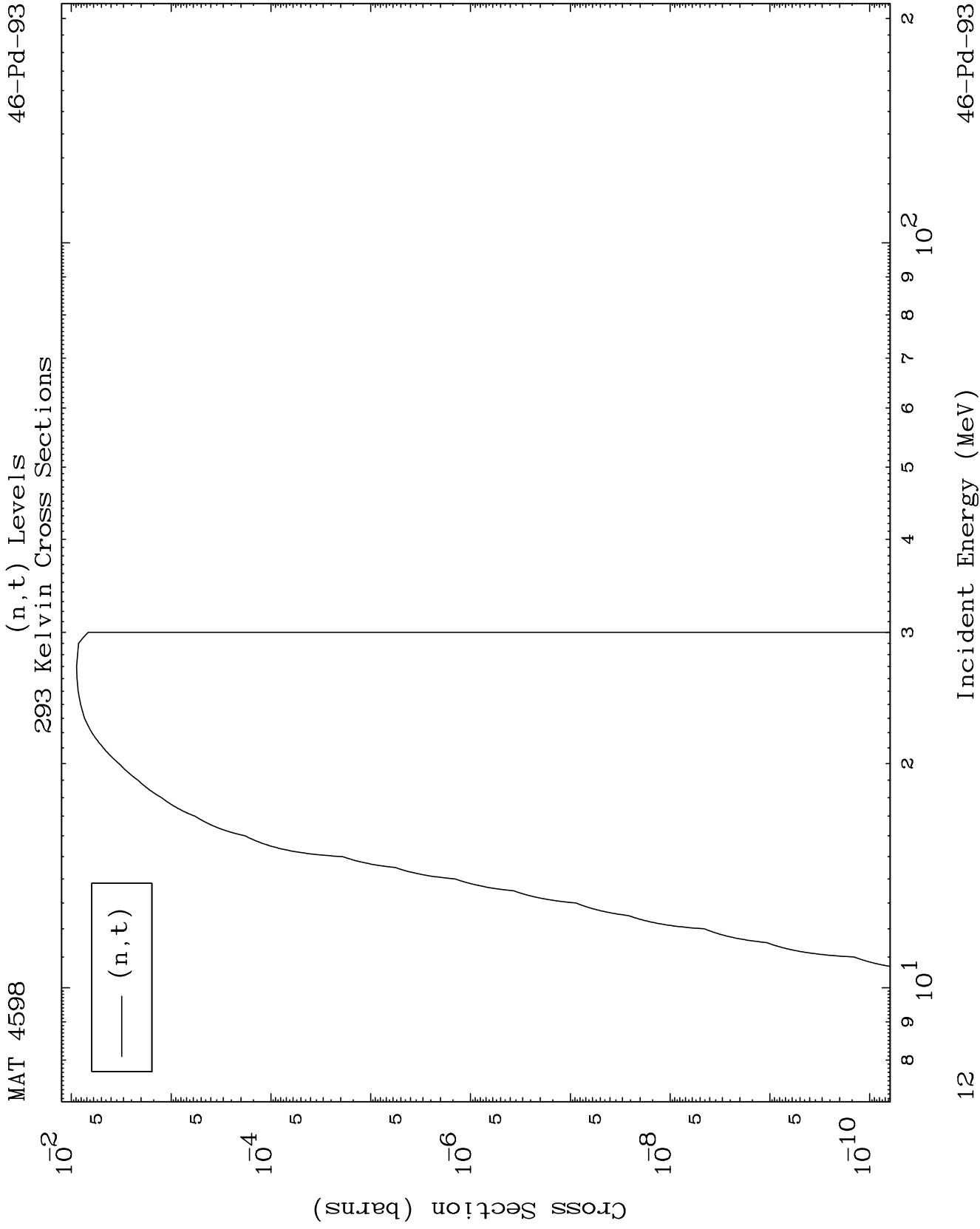
293 Kelvin Cross Sections

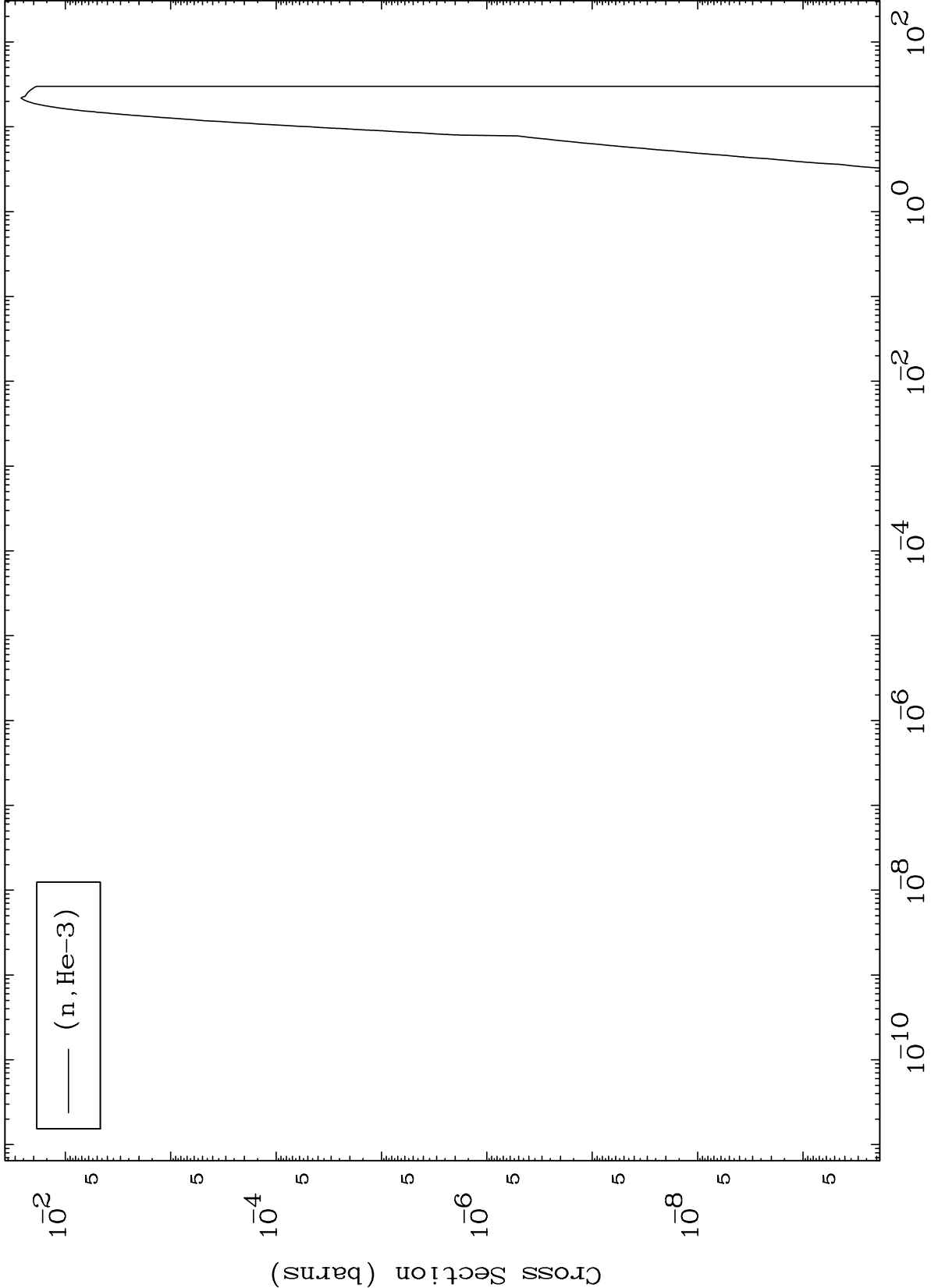
46-Pd-93







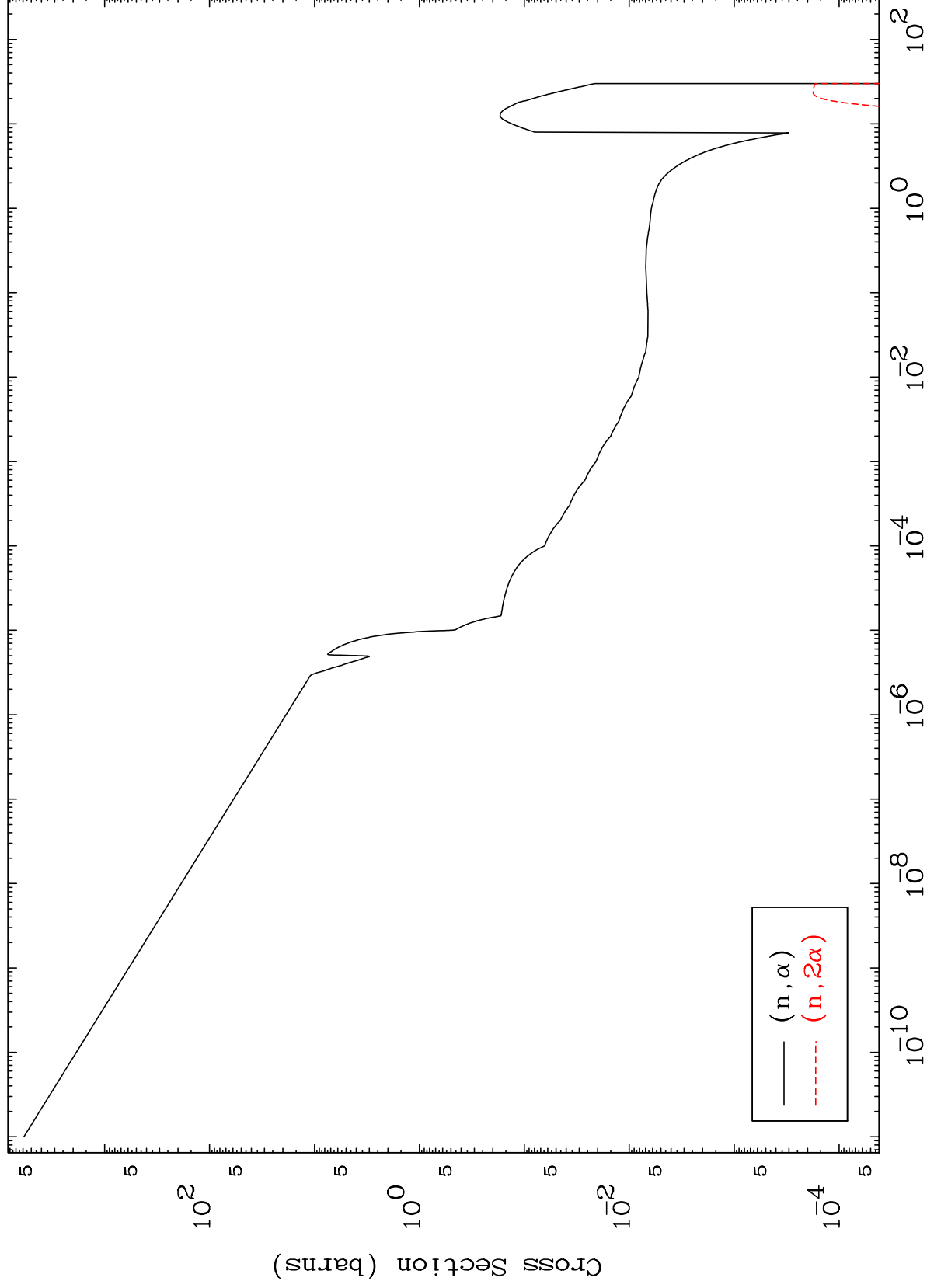




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46-Pd-93

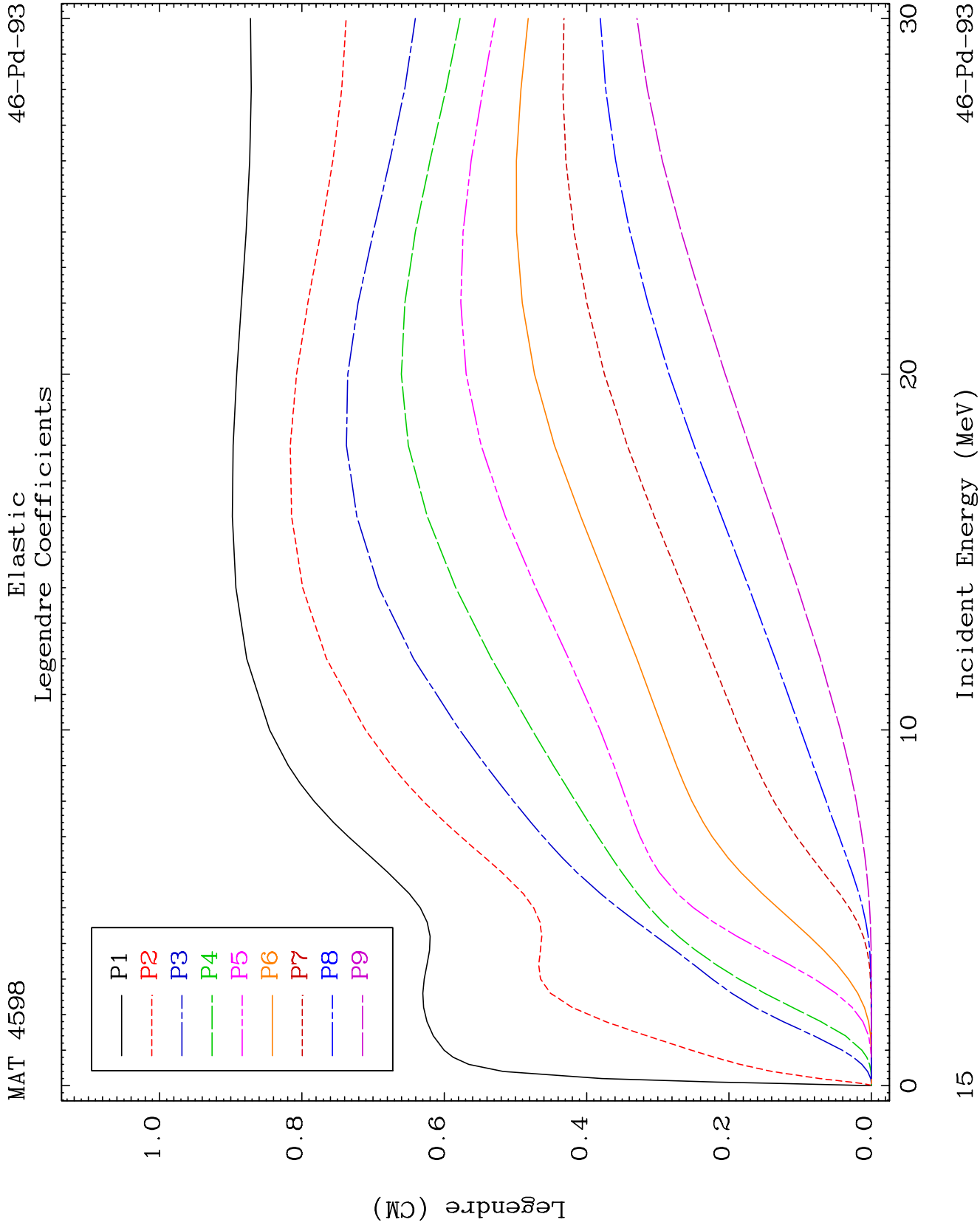
(n, α) Levels
293 Kelvin Cross Sections

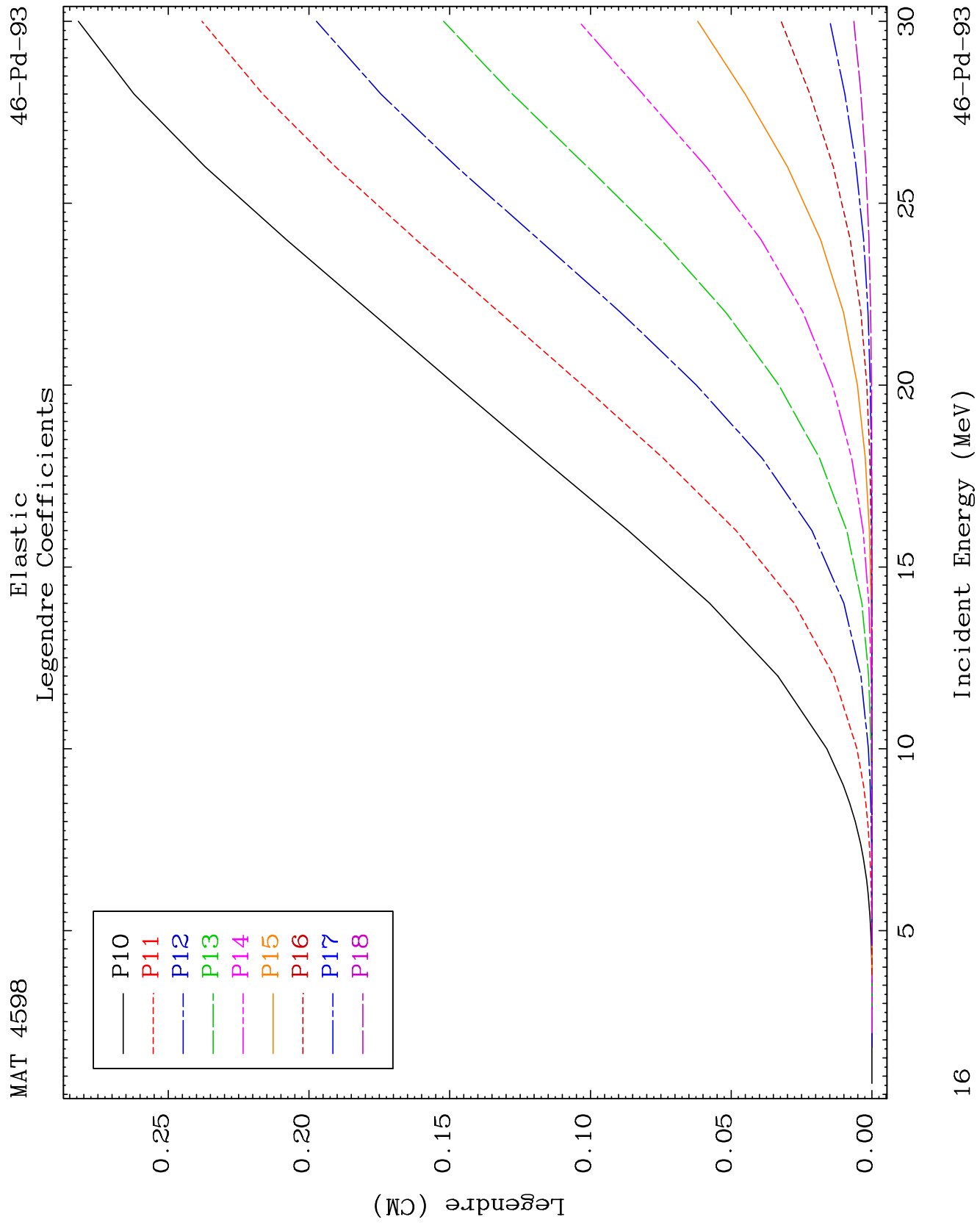


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Incident Energy (MeV)

46-Pd-93

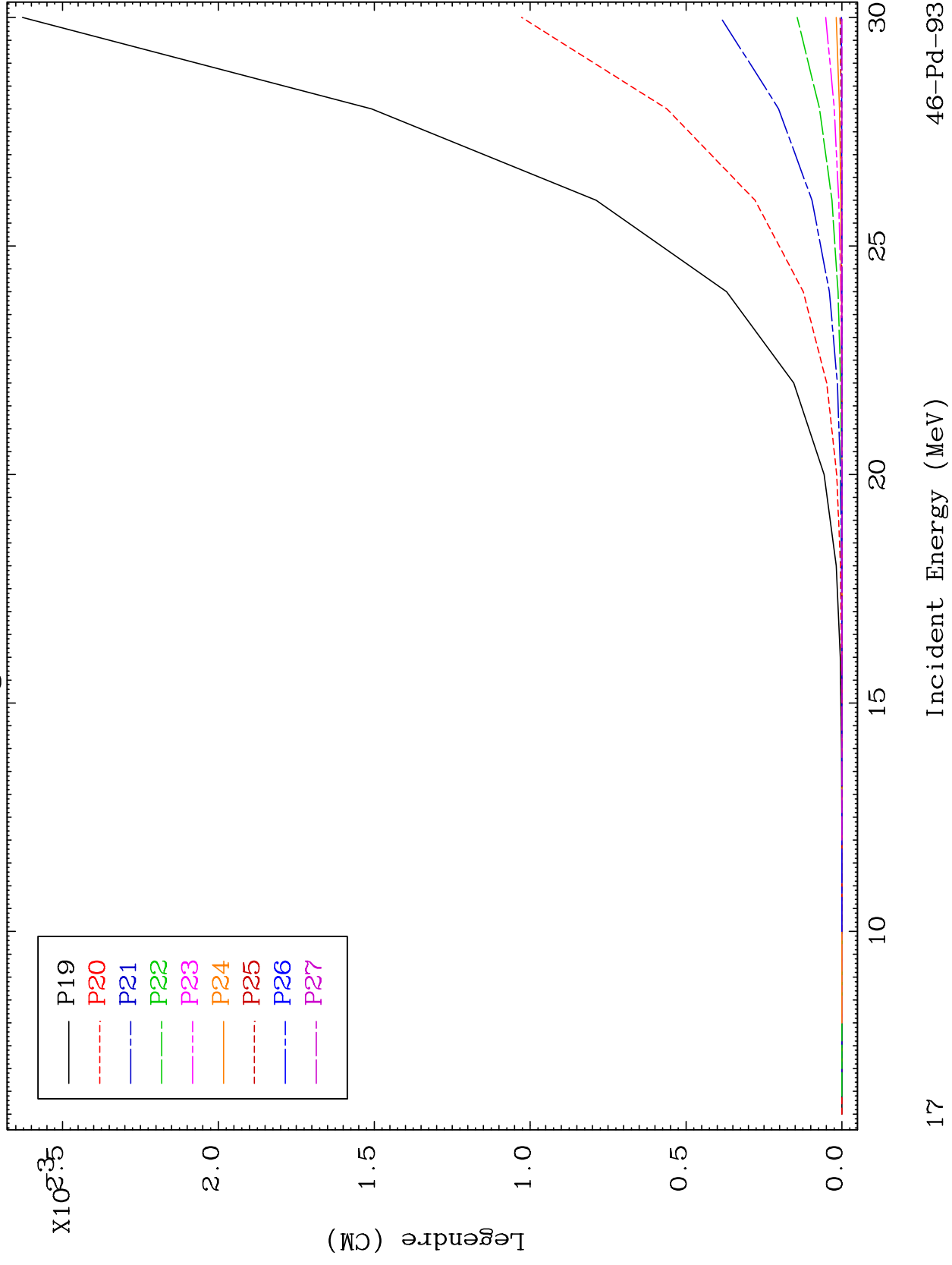




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Elastic Legendre Coefficients

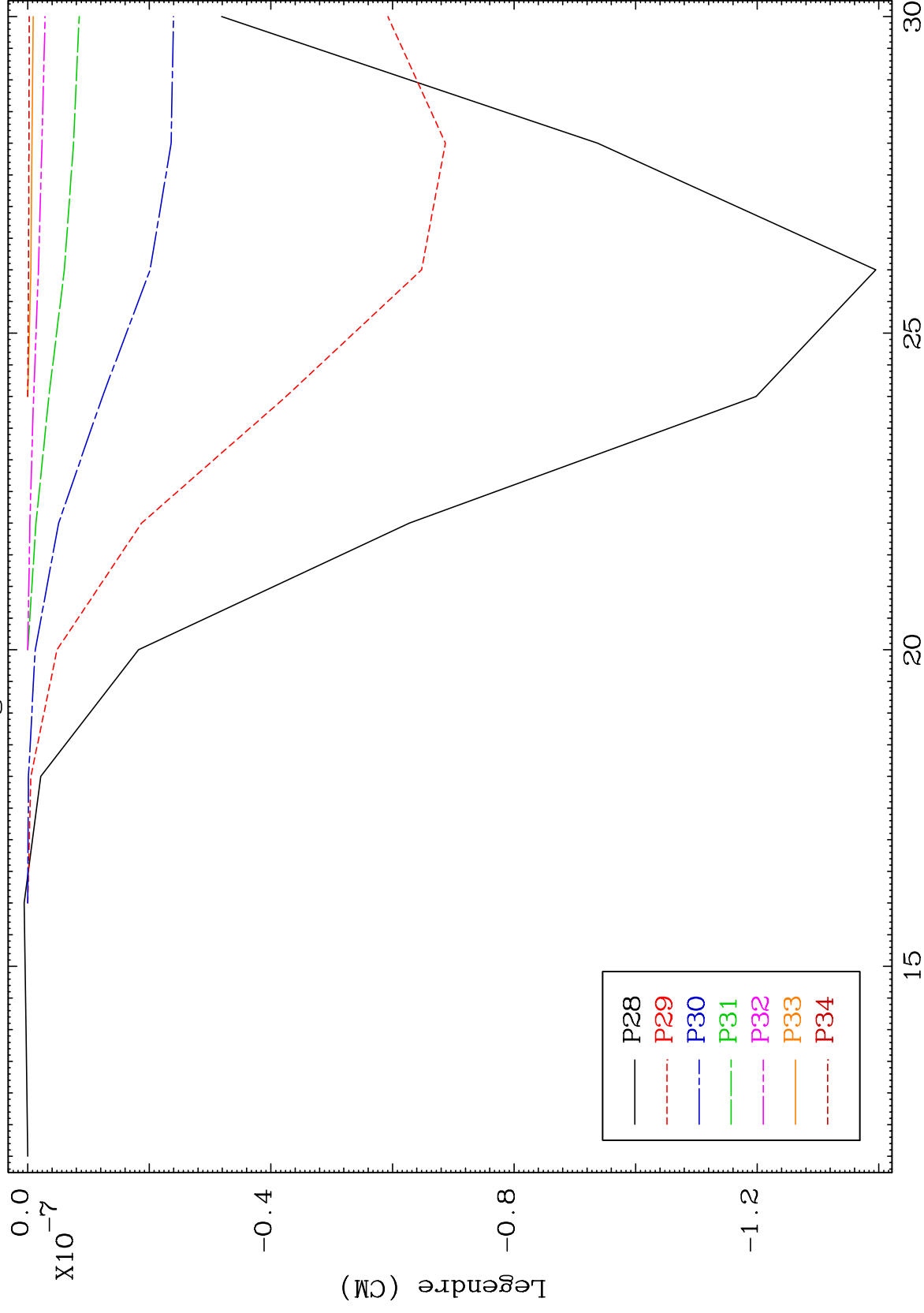
46-Pd-93



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46-Pd-93

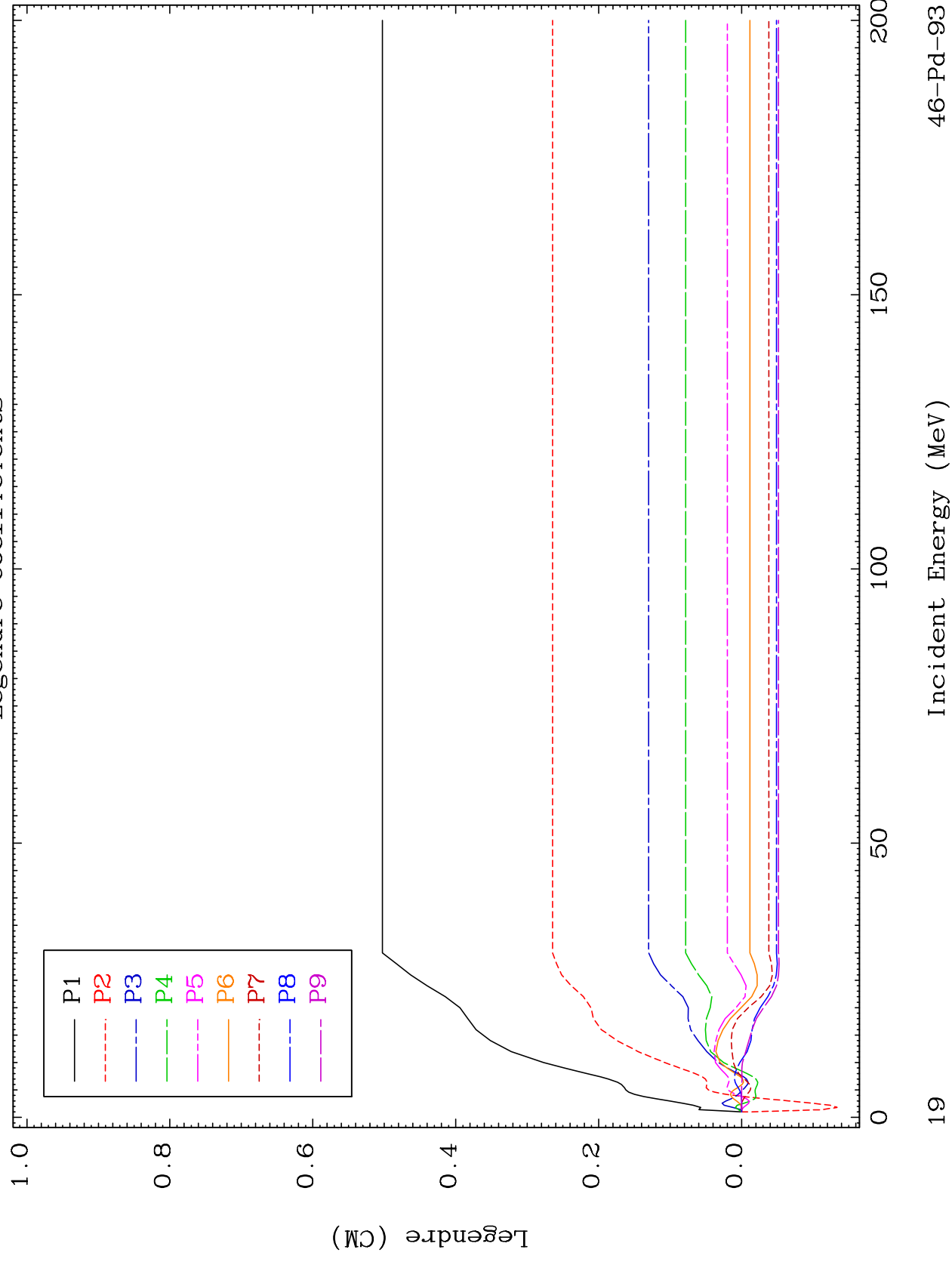
Elastic Legendre Coefficients

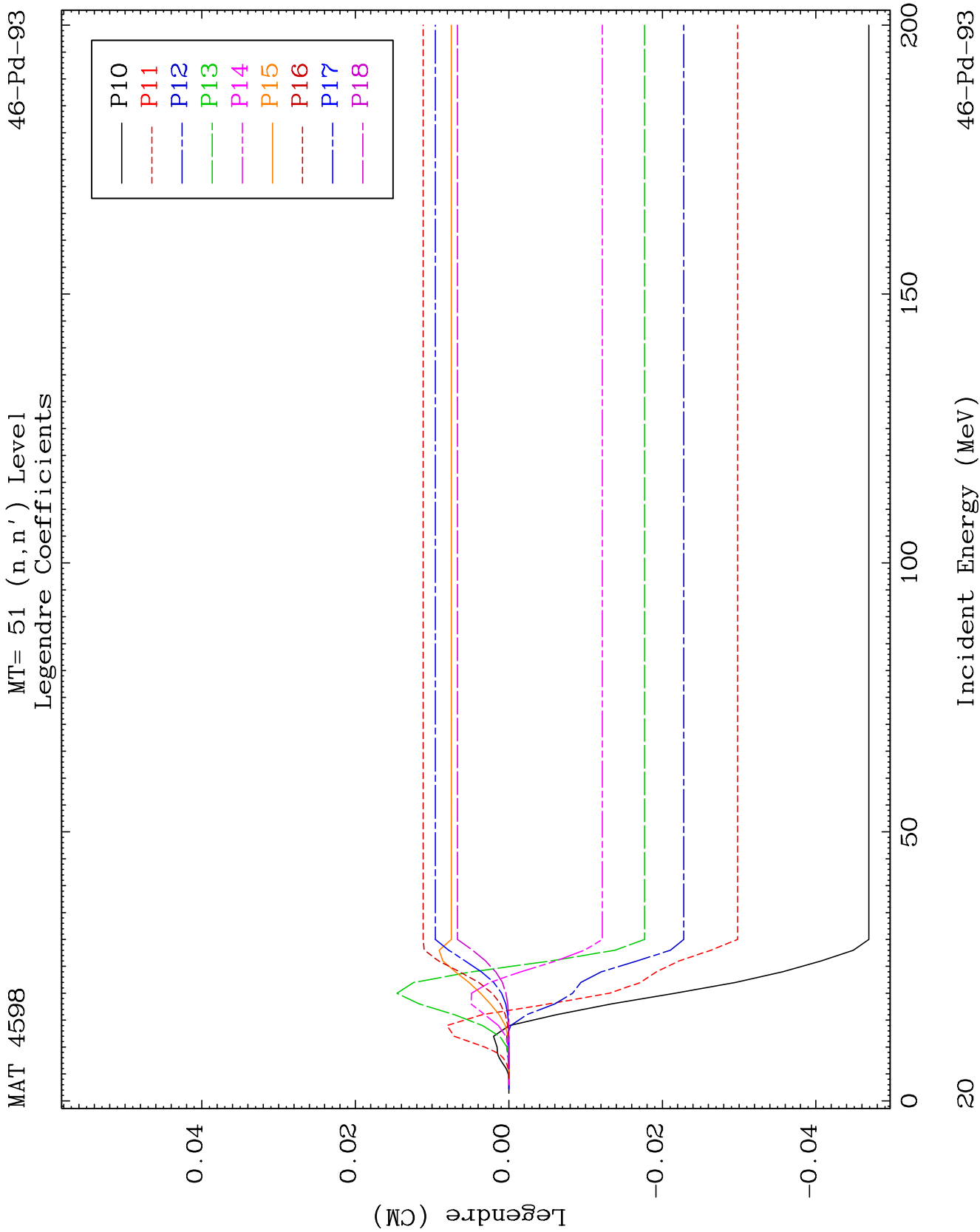


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MT= 51 (n, n') Level
Legendre Coefficients

46-Pd-93

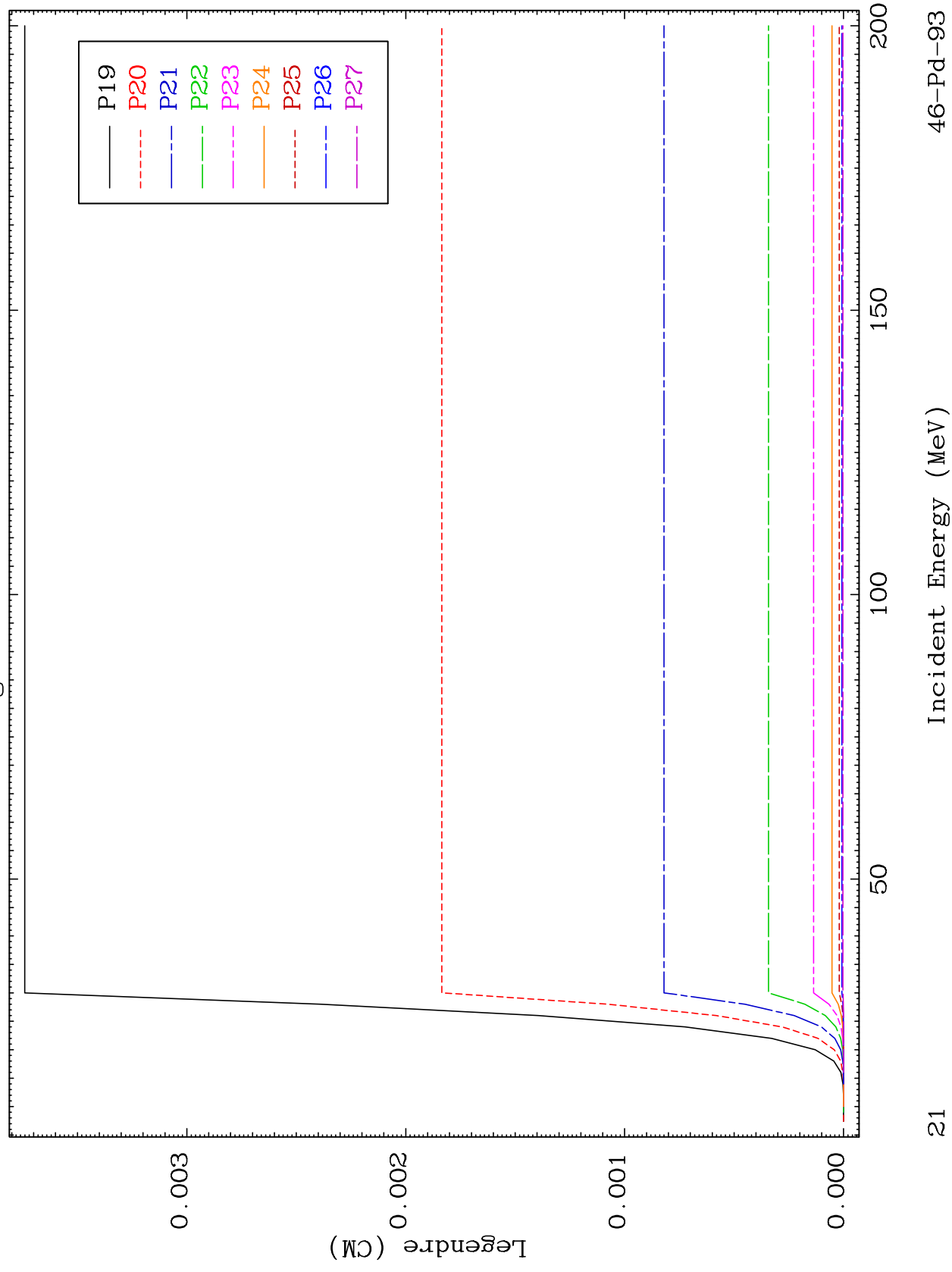


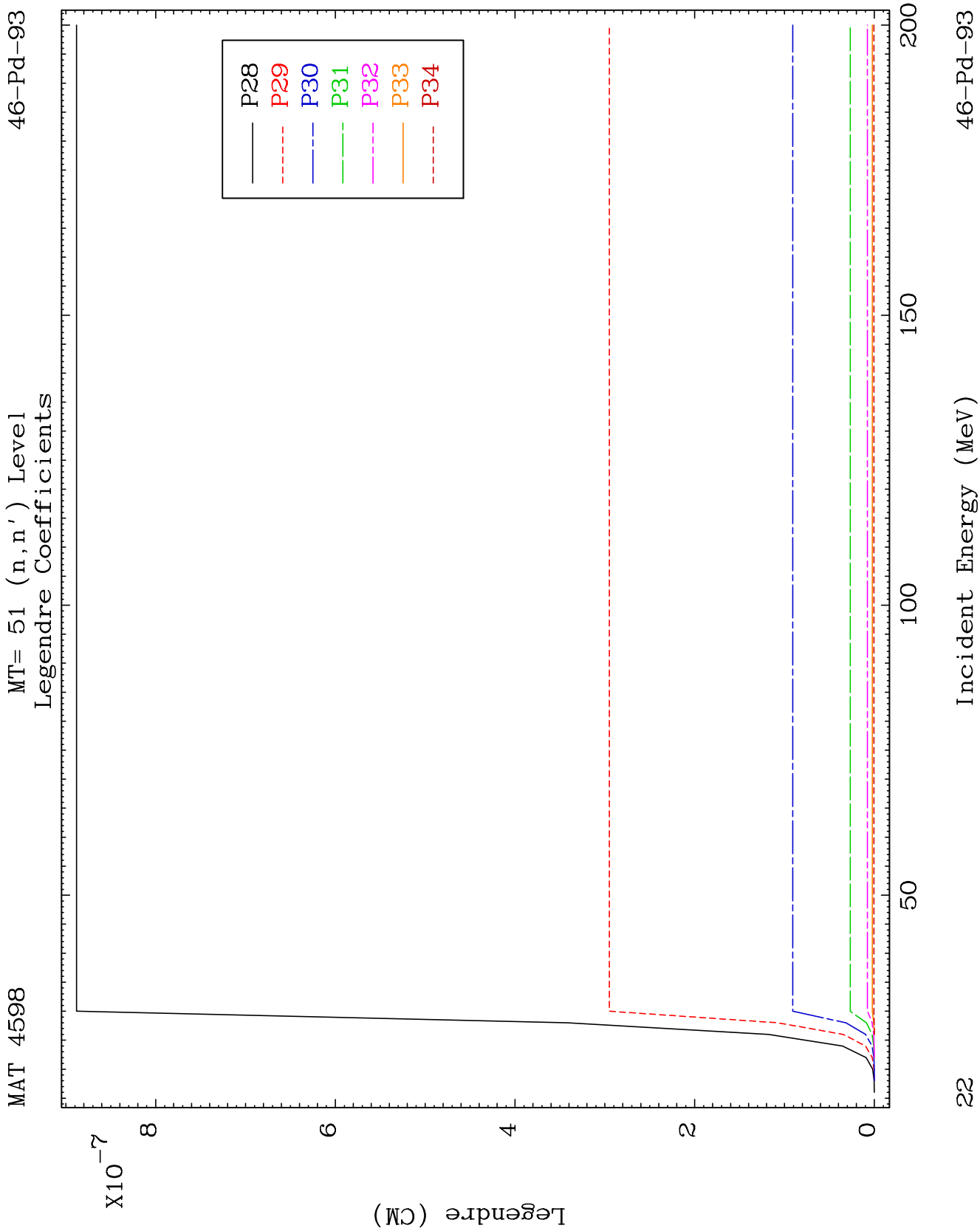


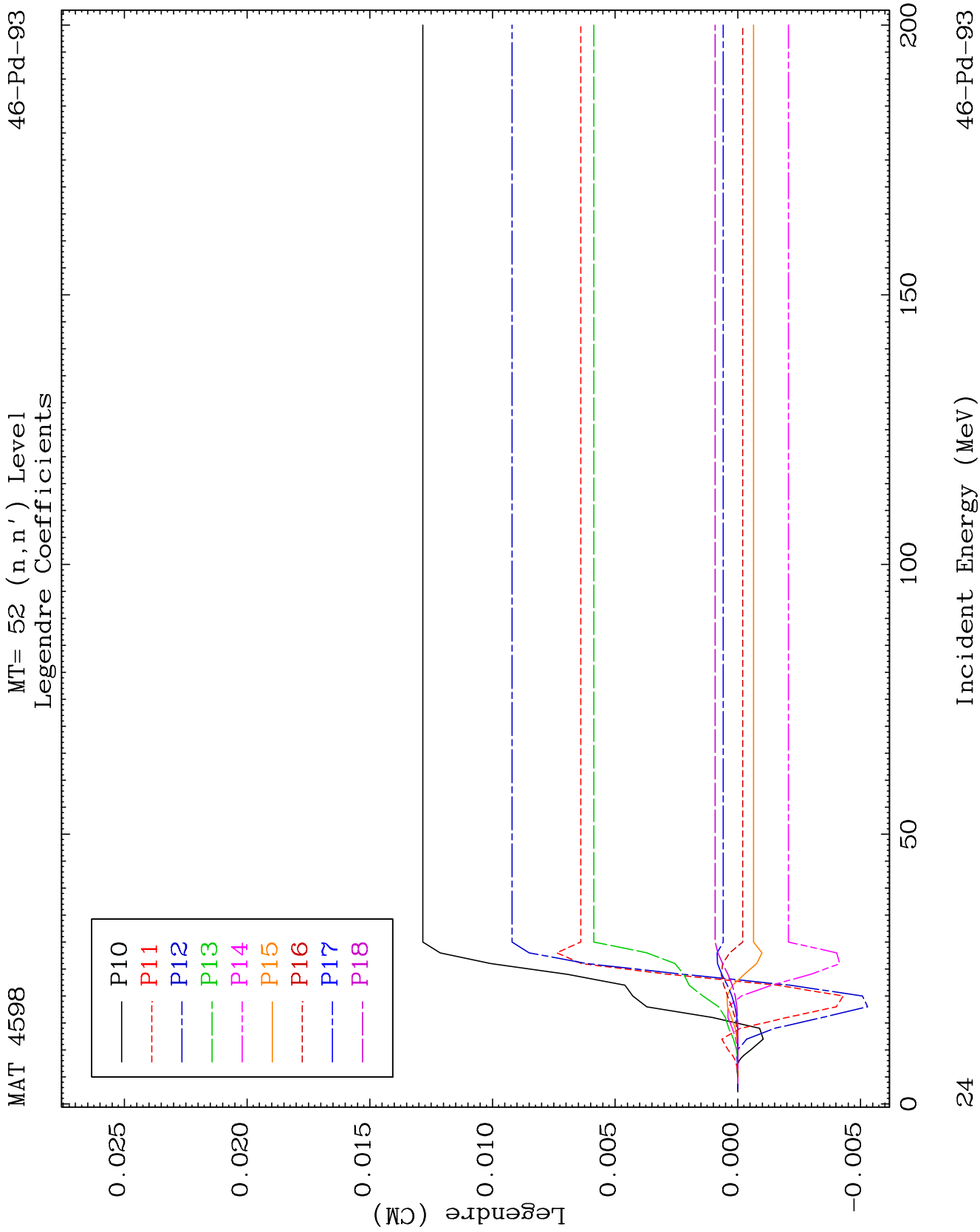
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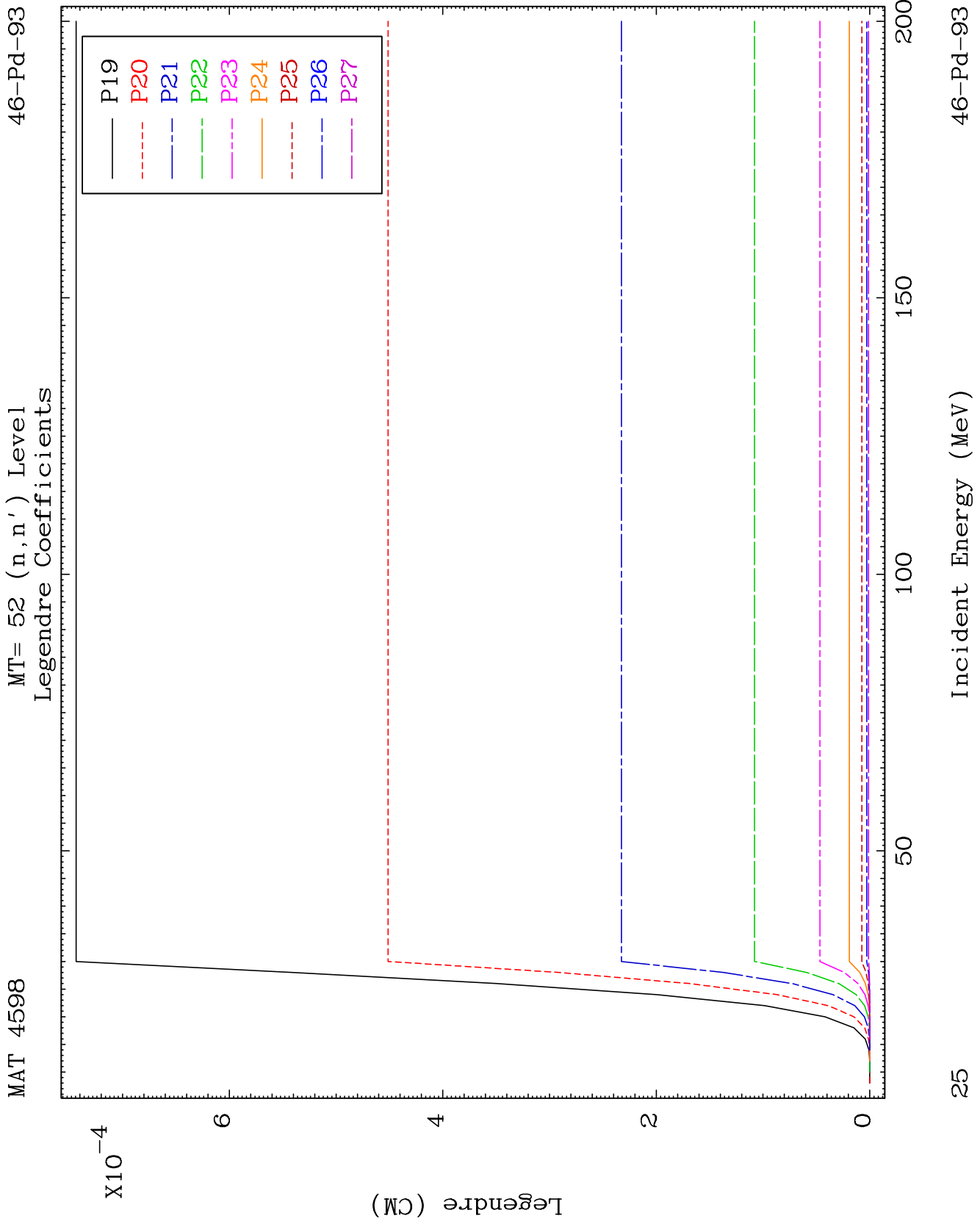
MT= 51 (n, n') Level
Legendre Coefficients

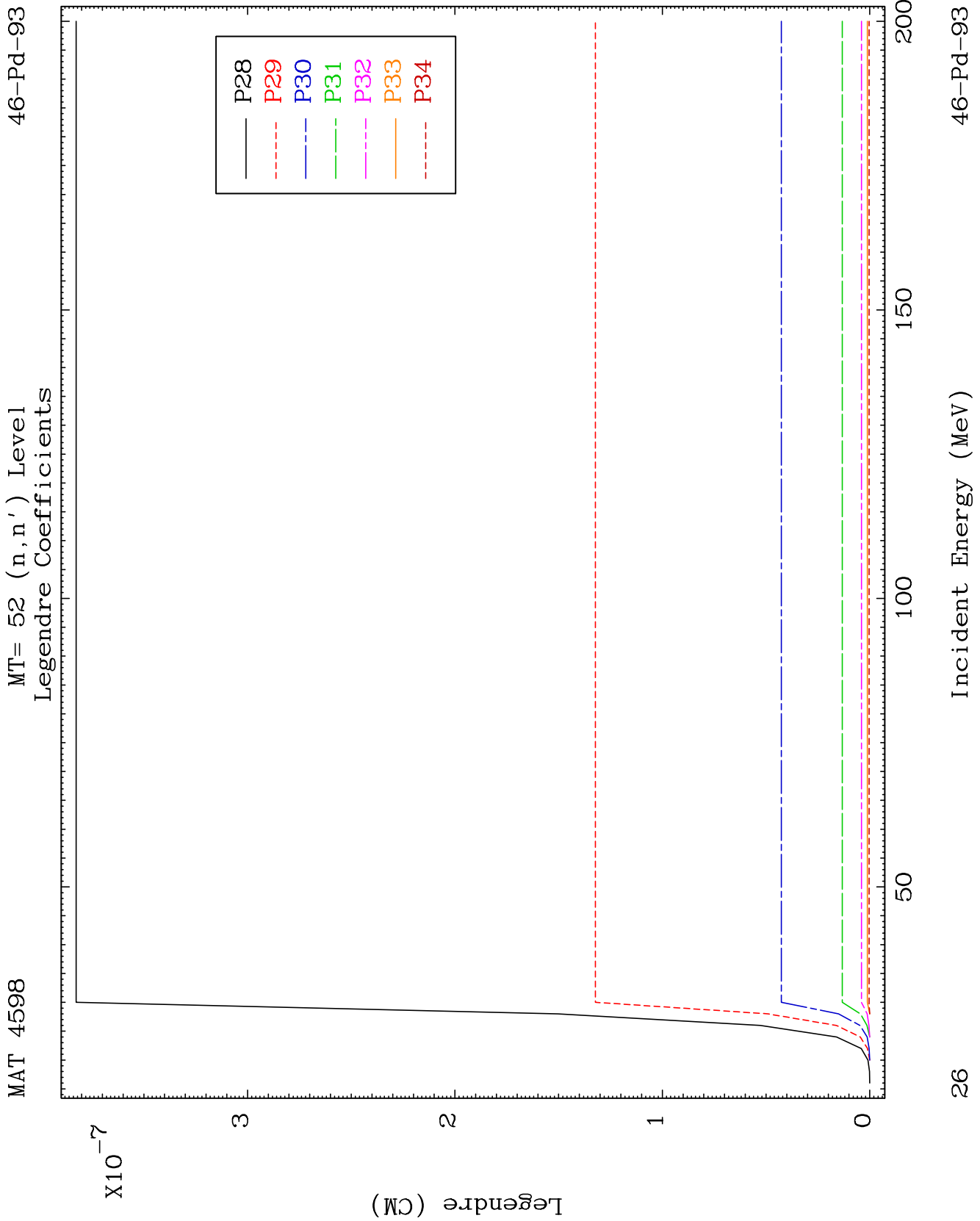
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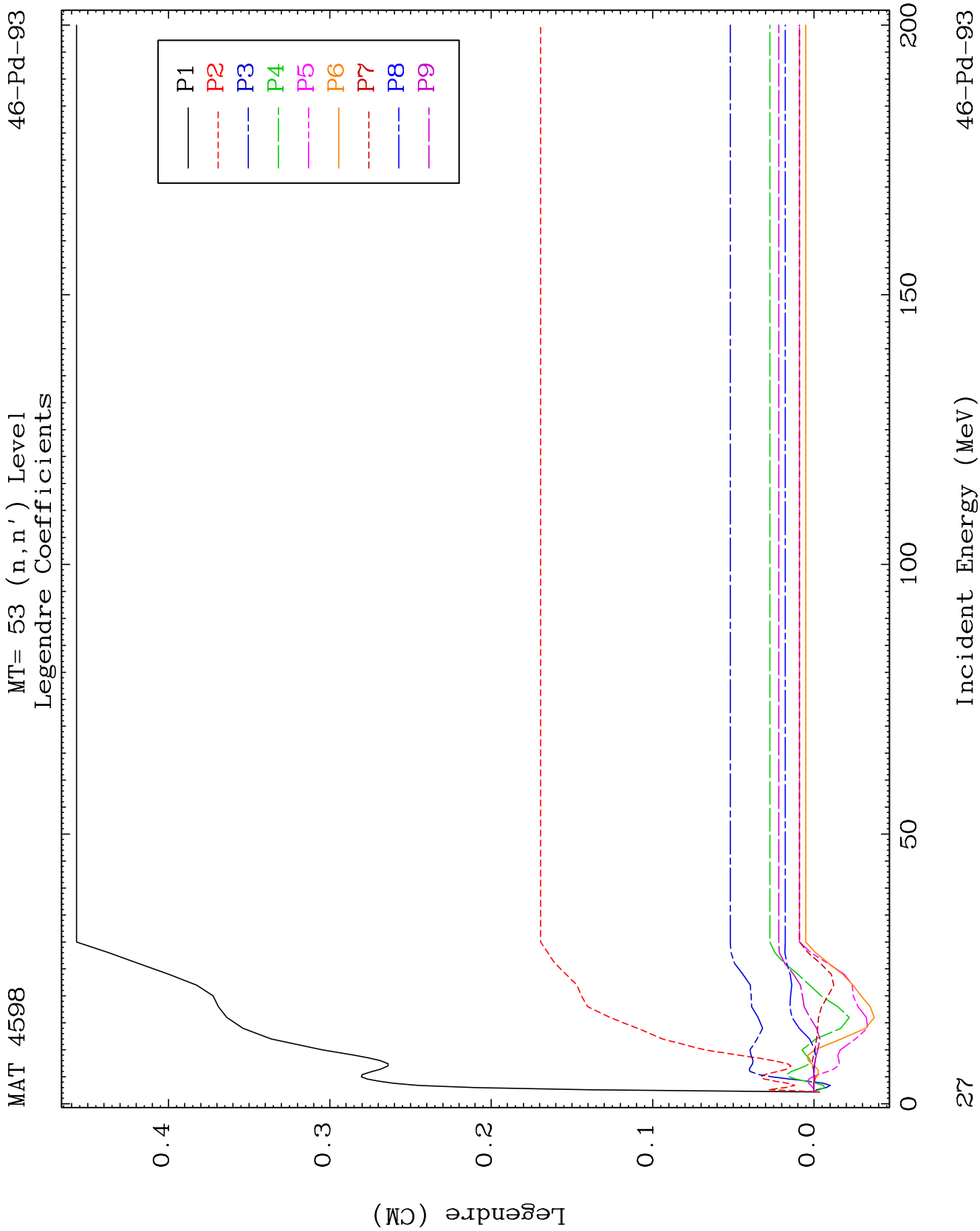


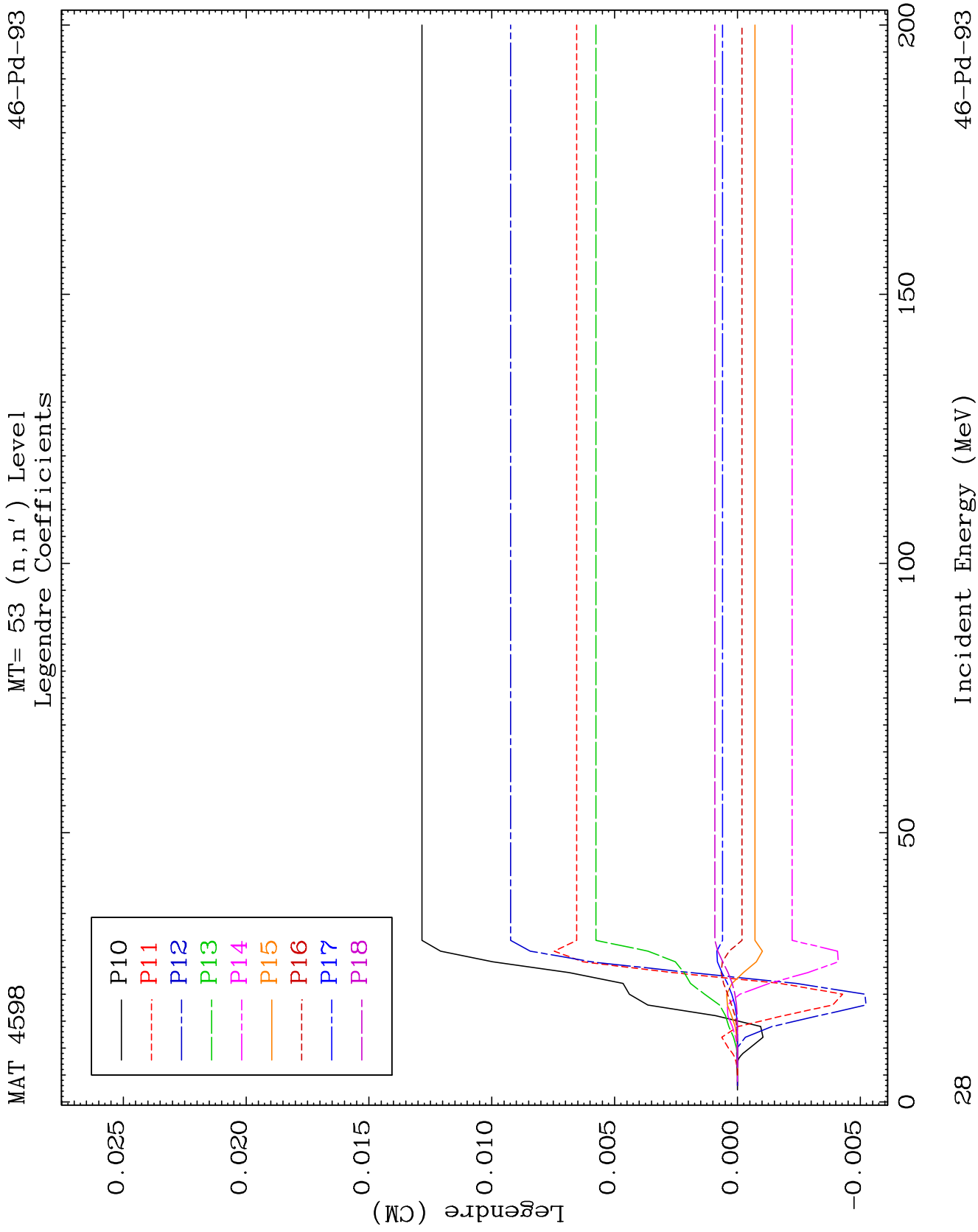


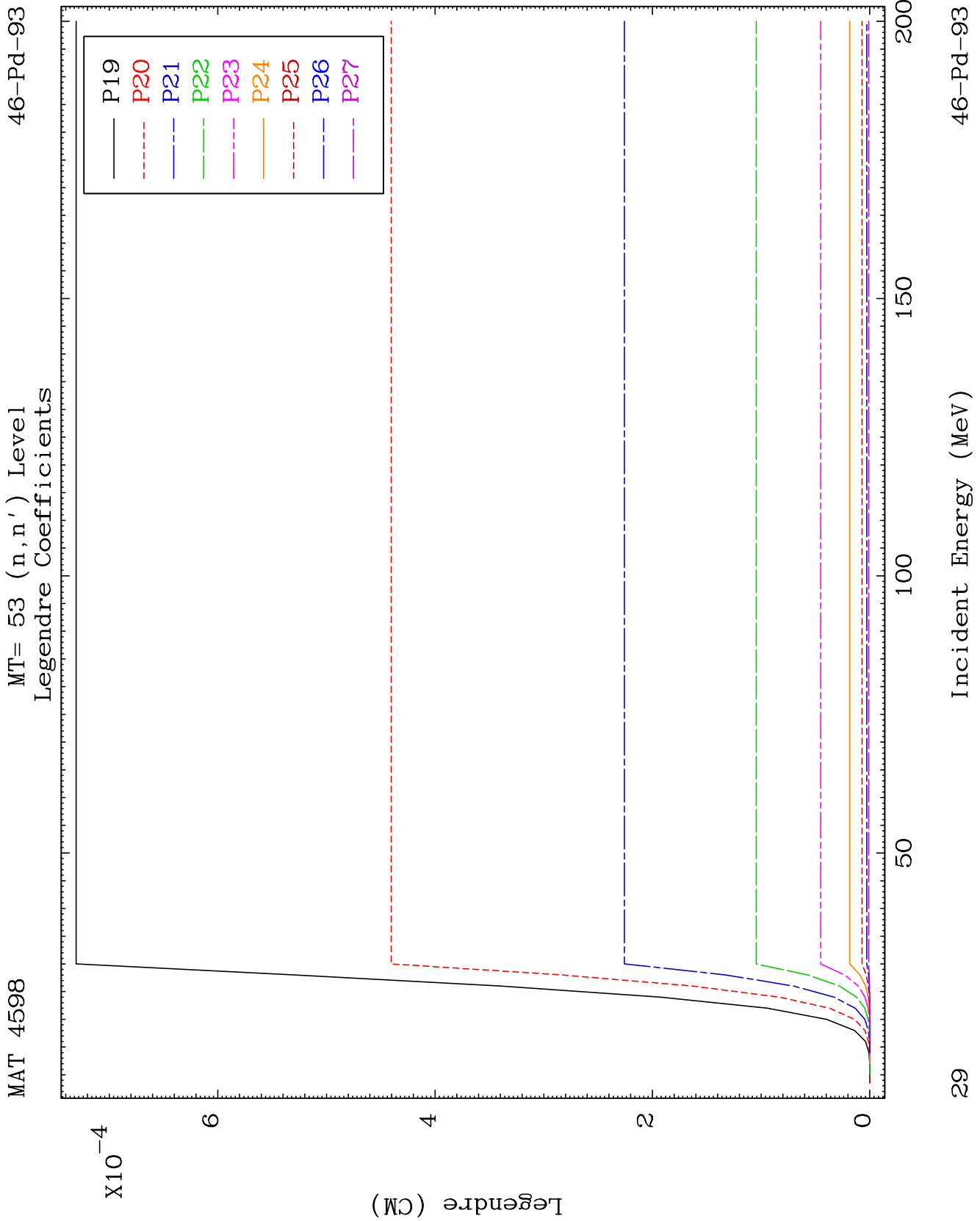


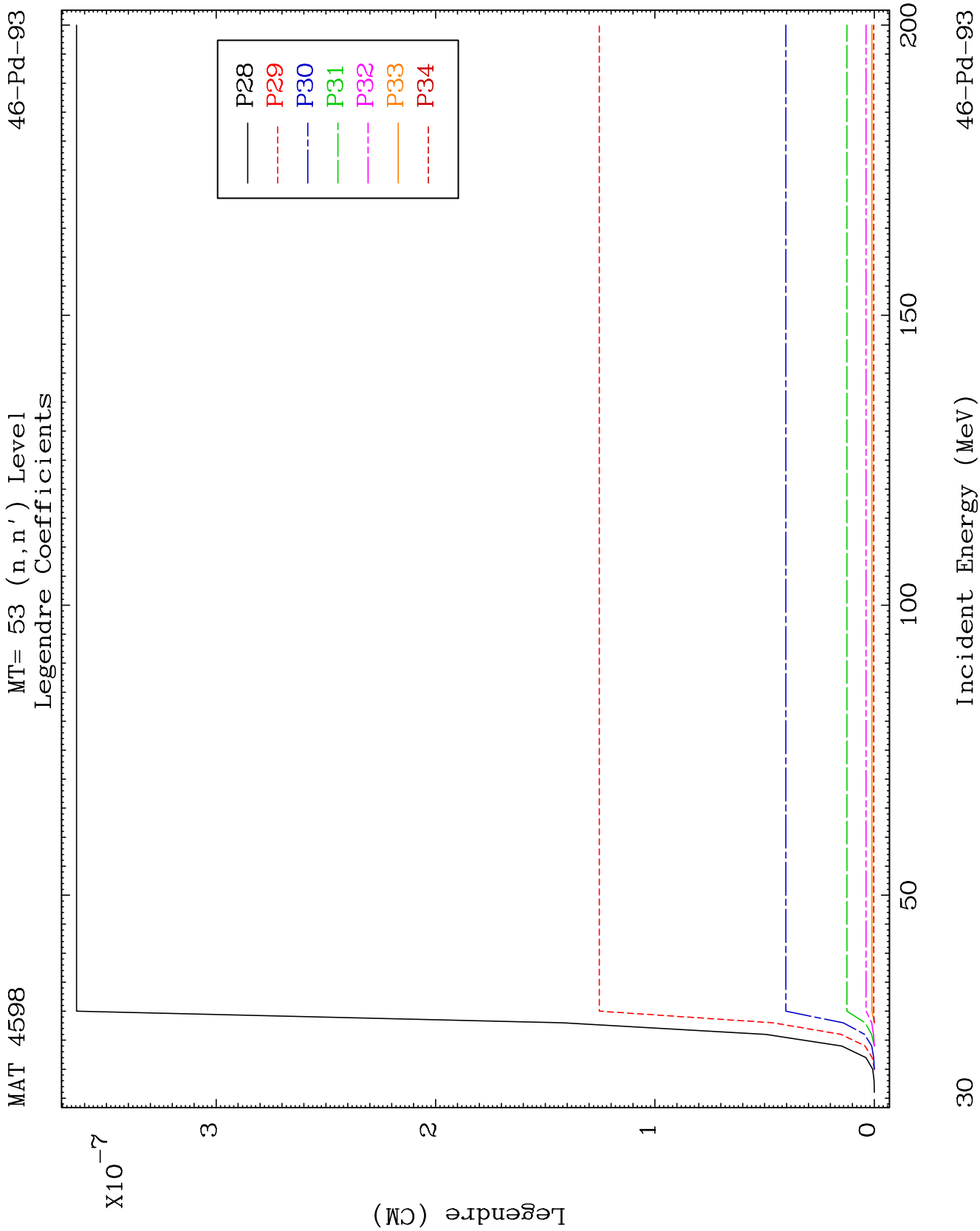








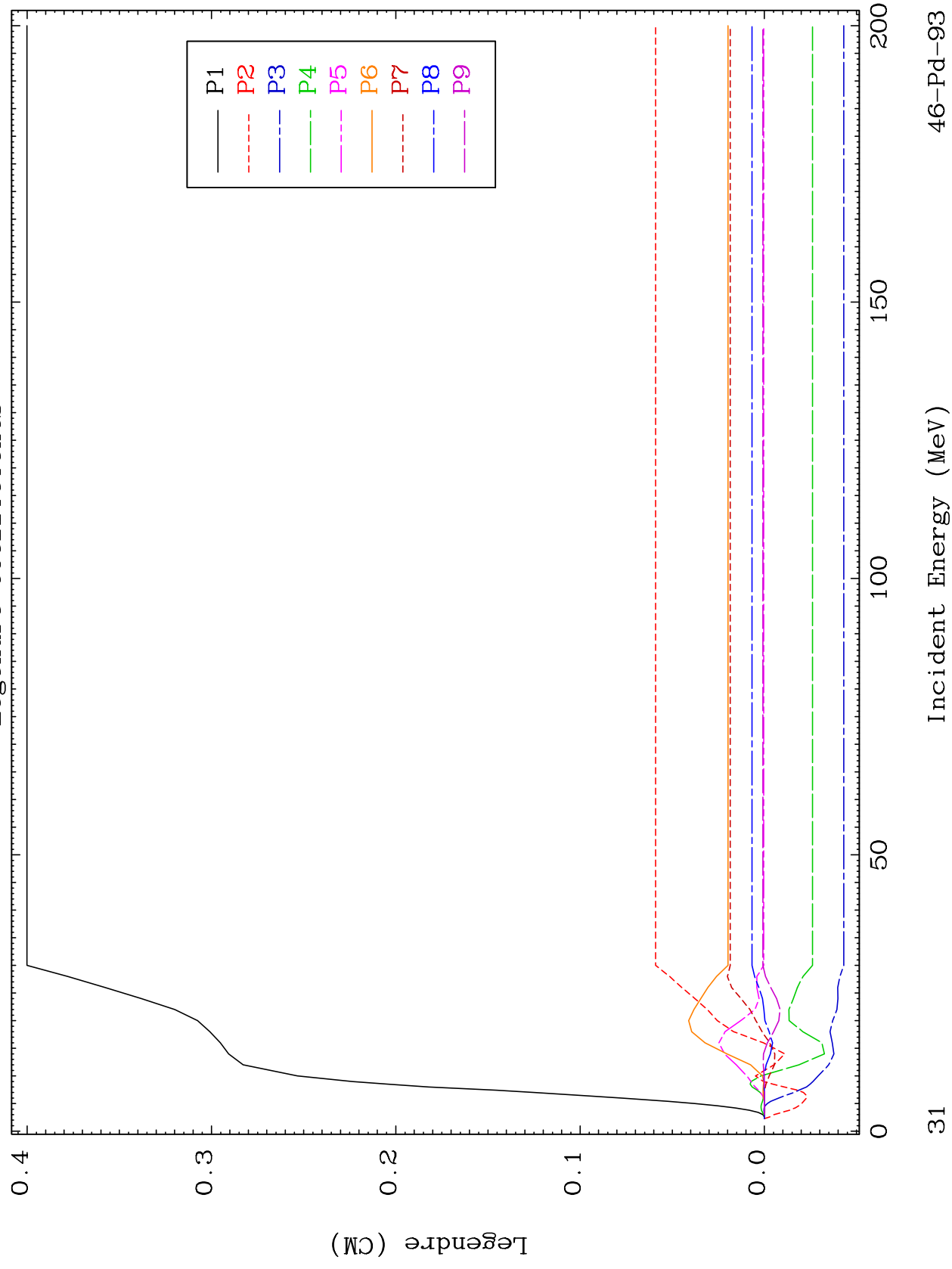


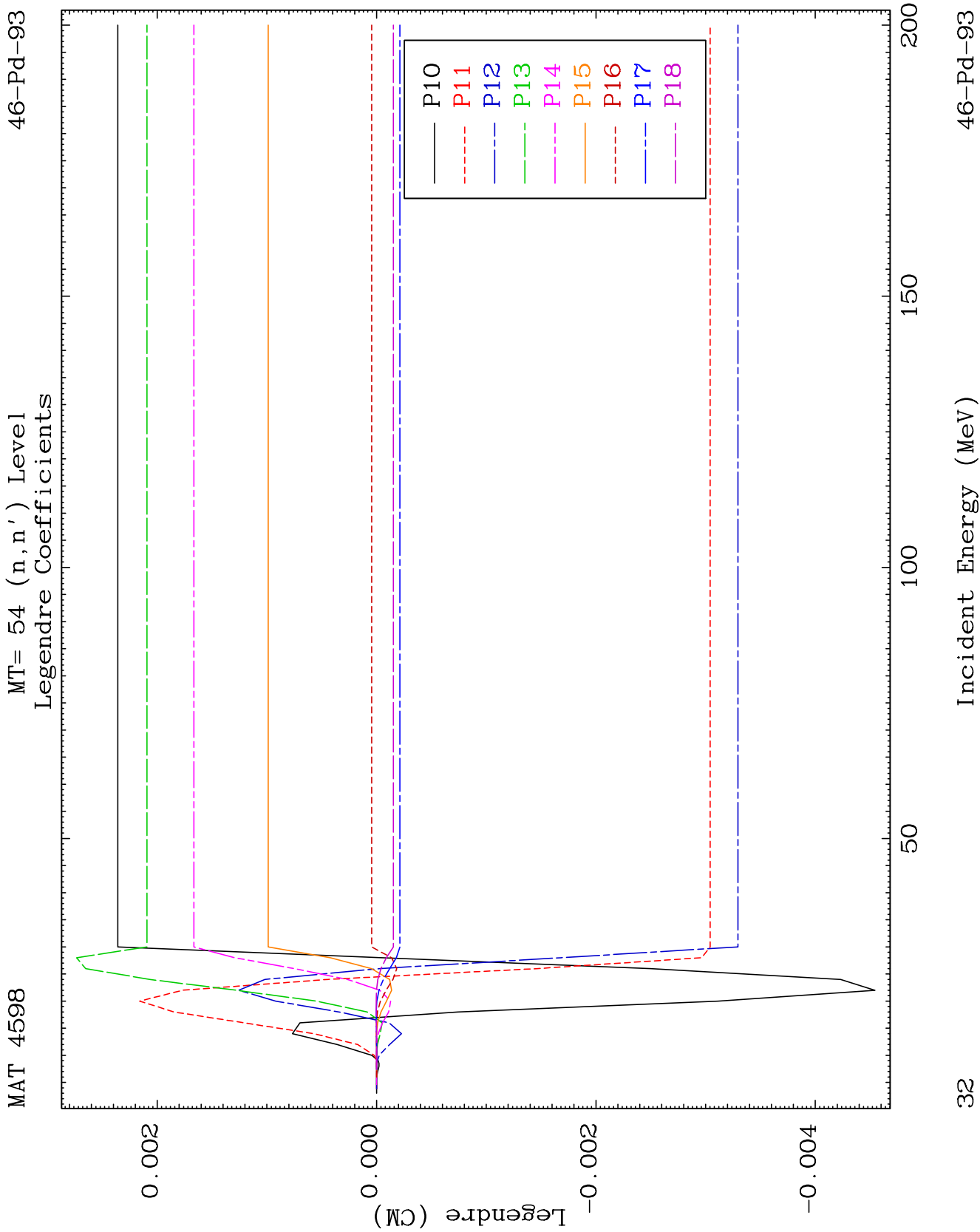


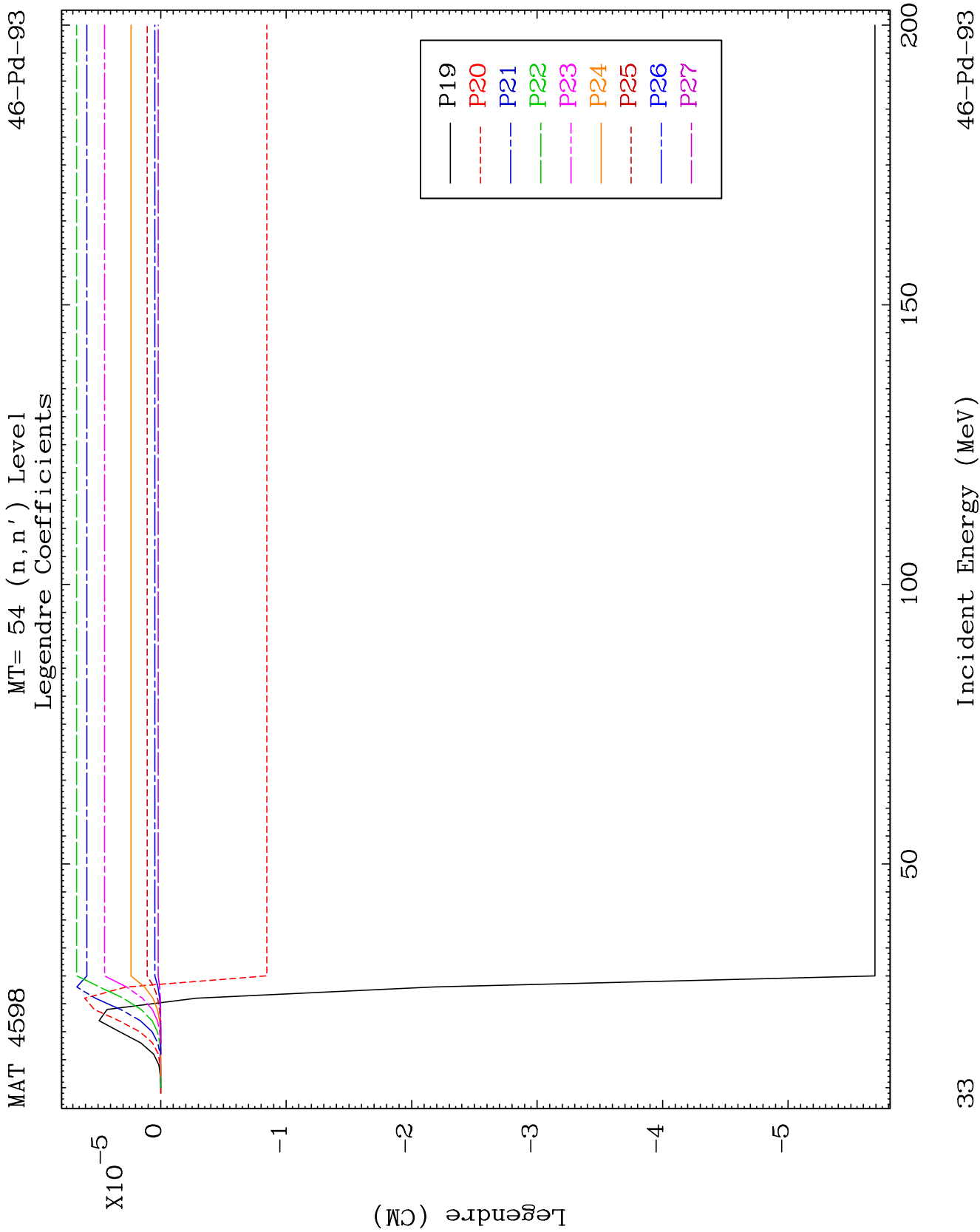
MAT 4598

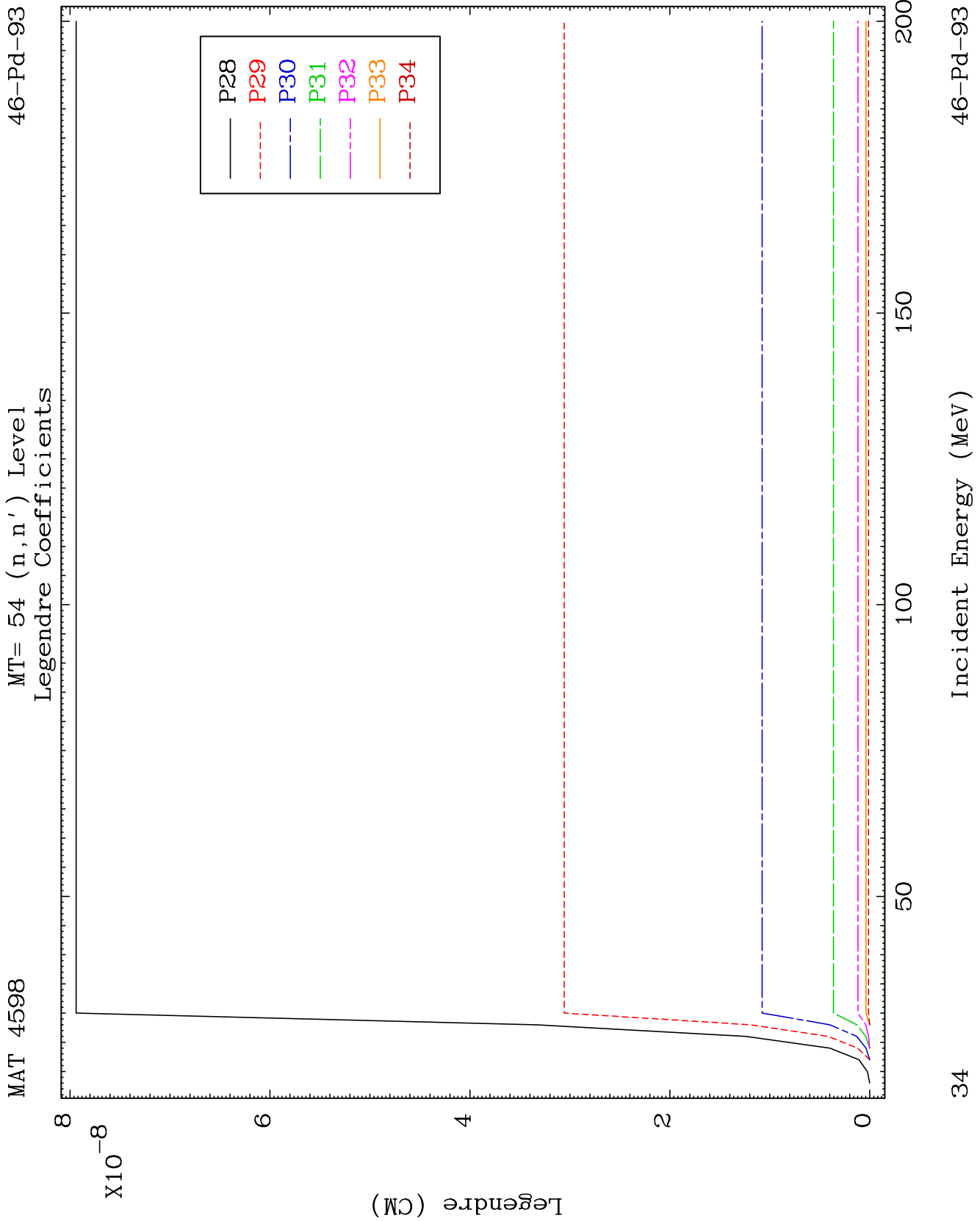
MT= 54 (n, n') Level
Legendre Coefficients

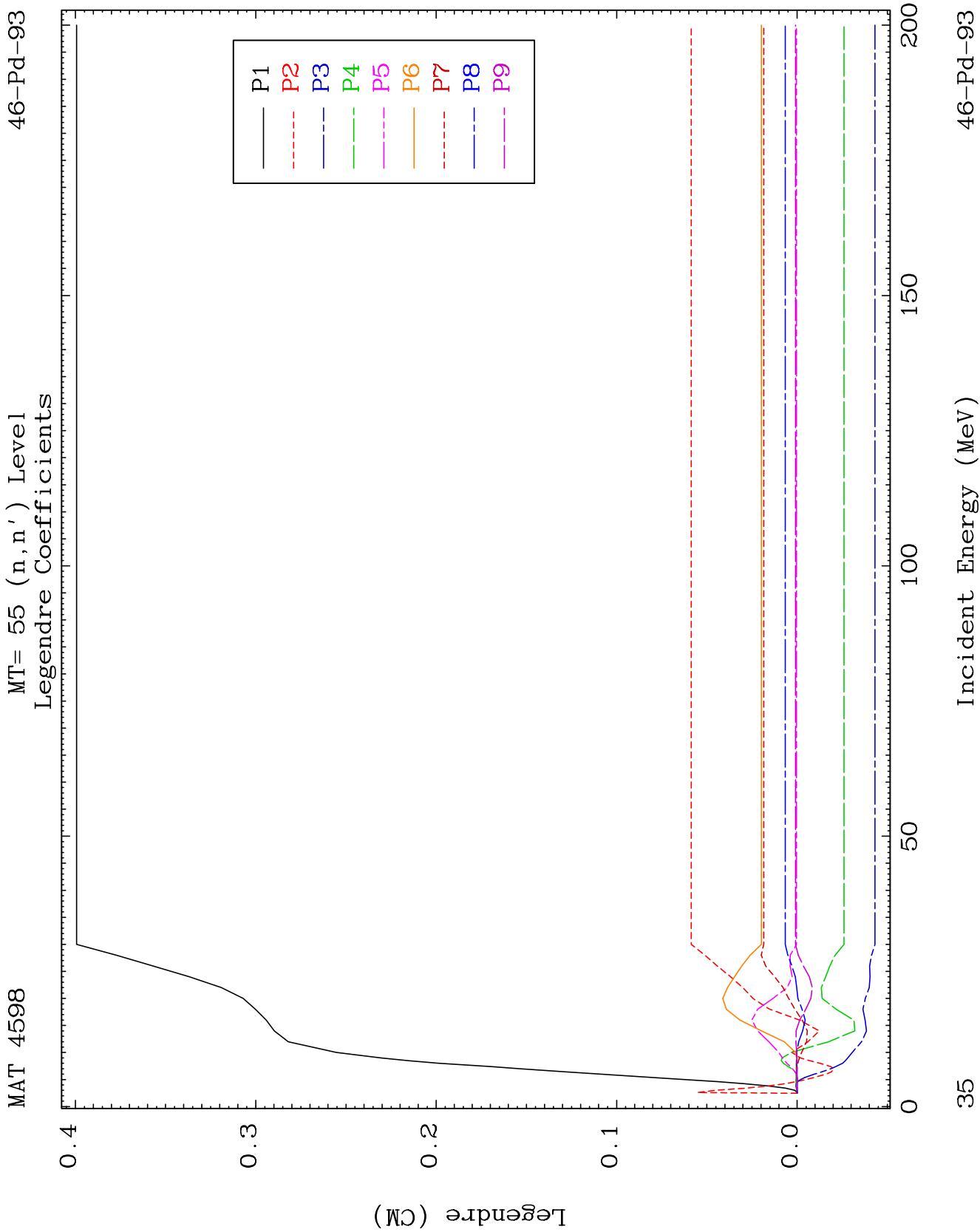
46-Pd-93

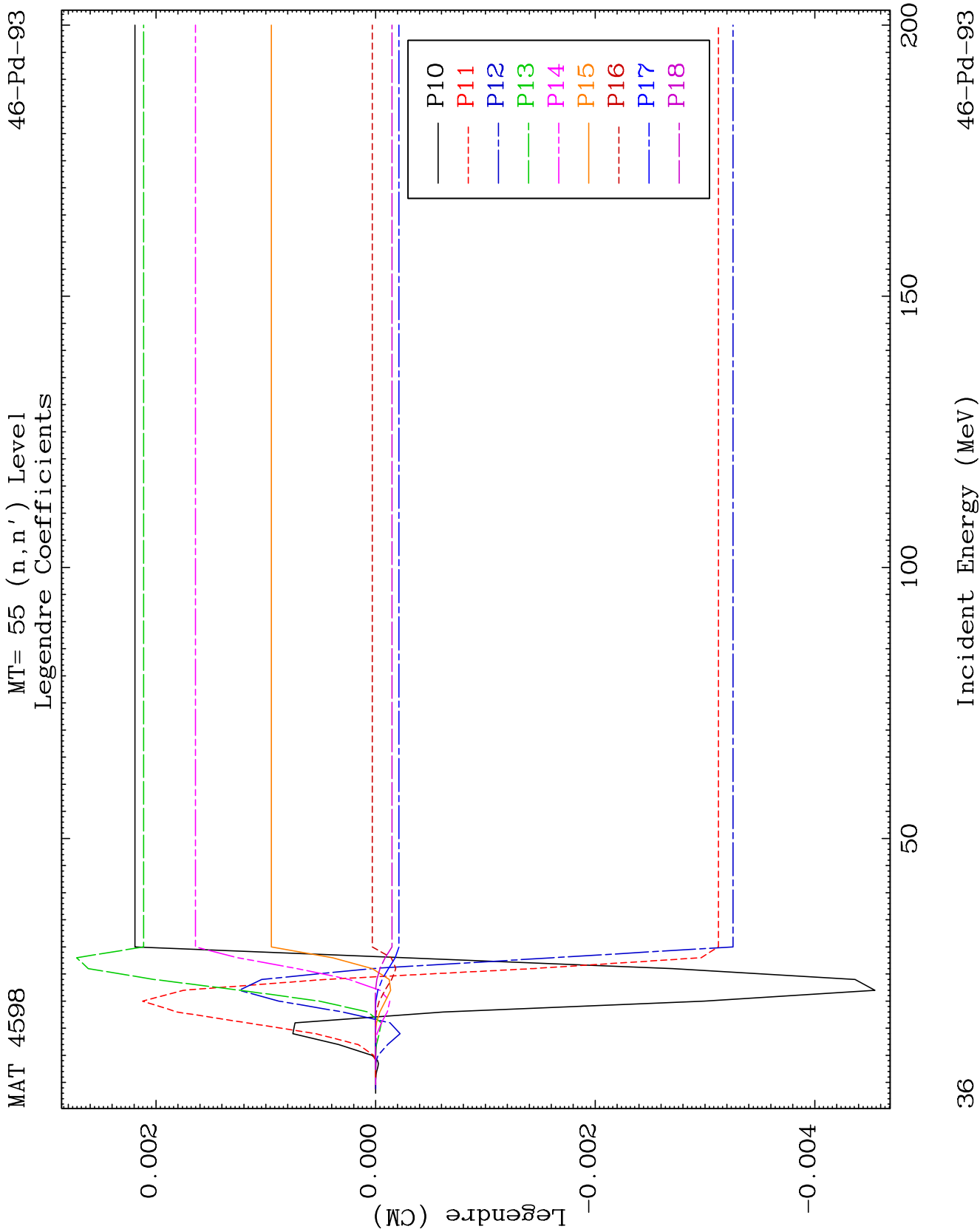


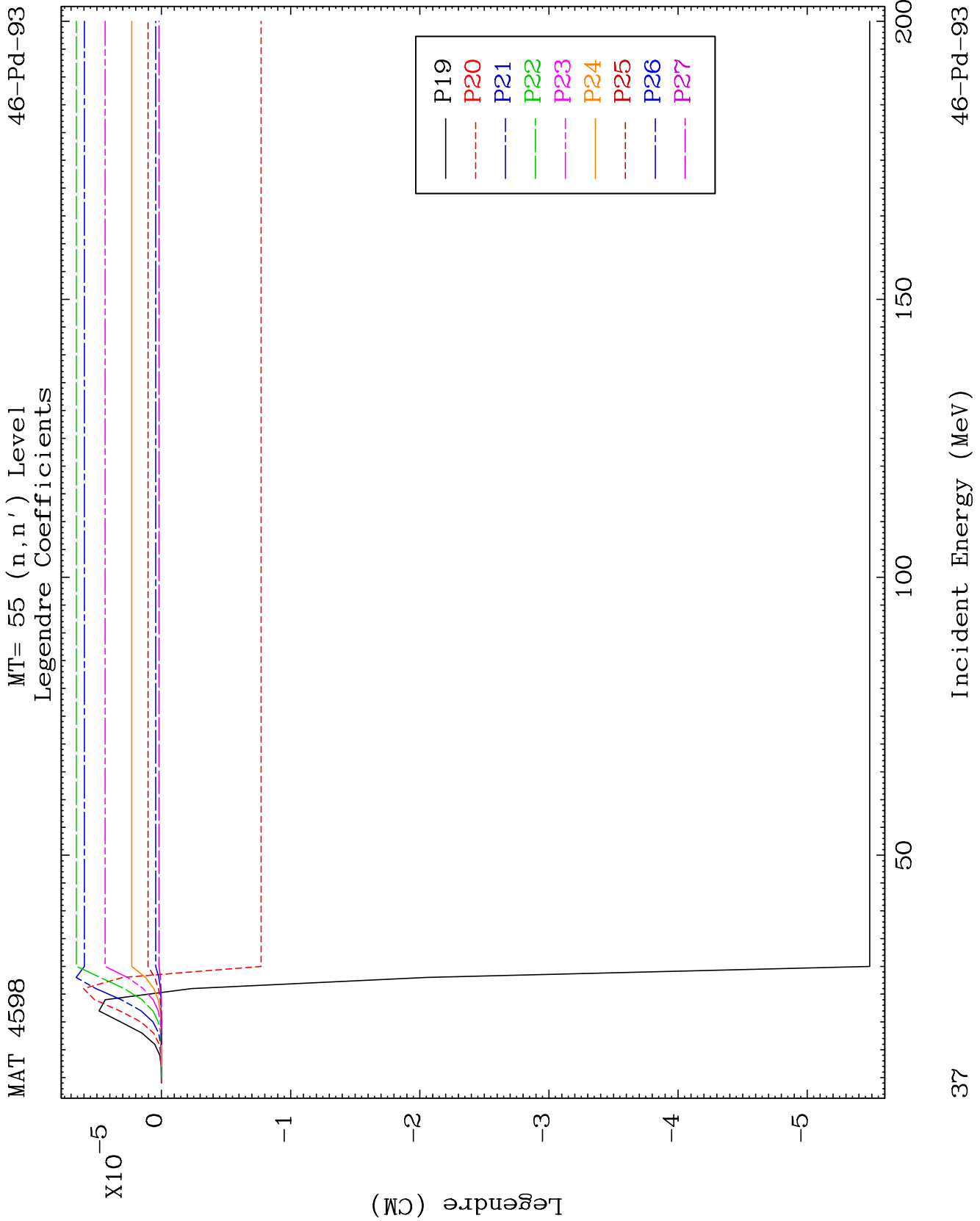


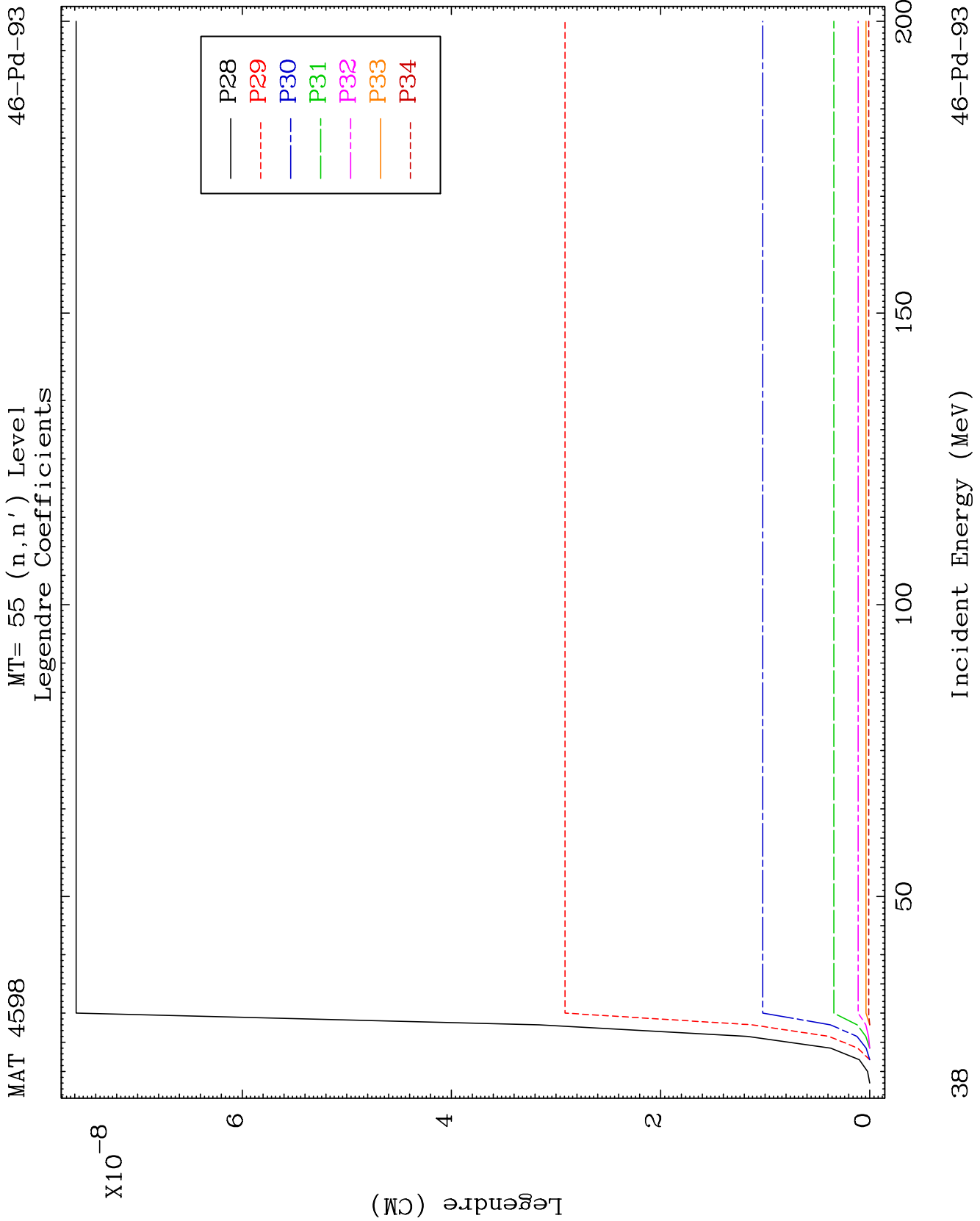


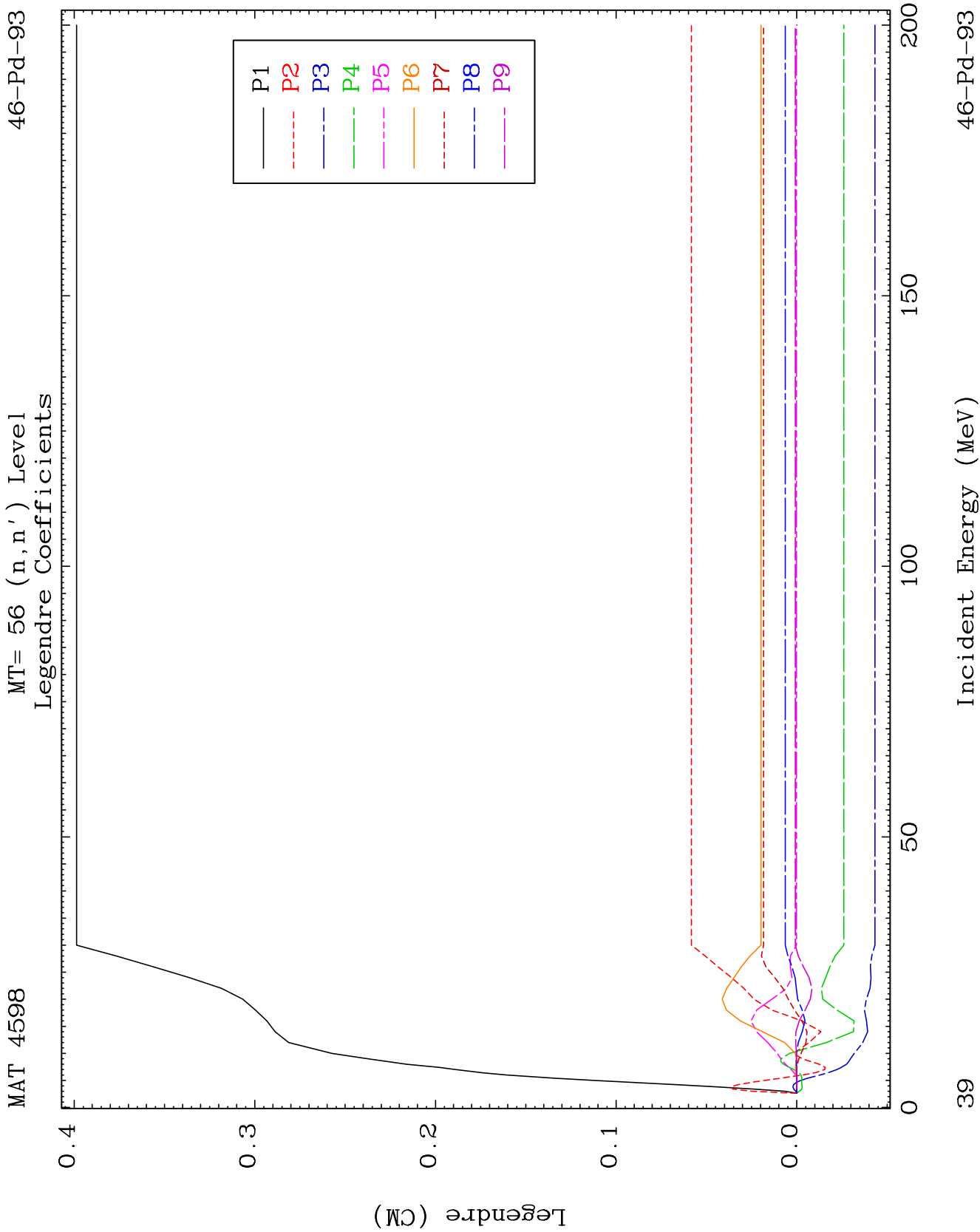








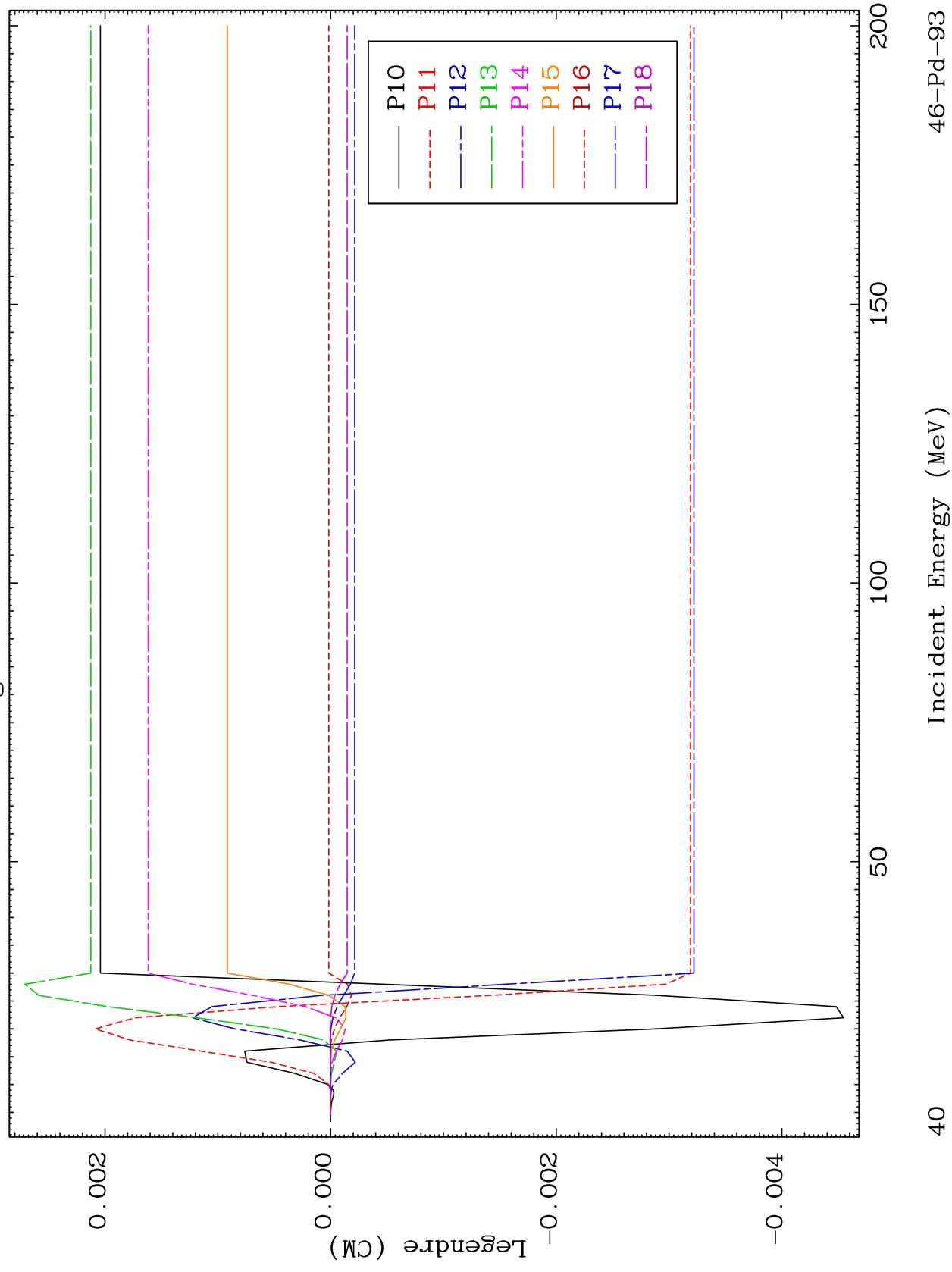


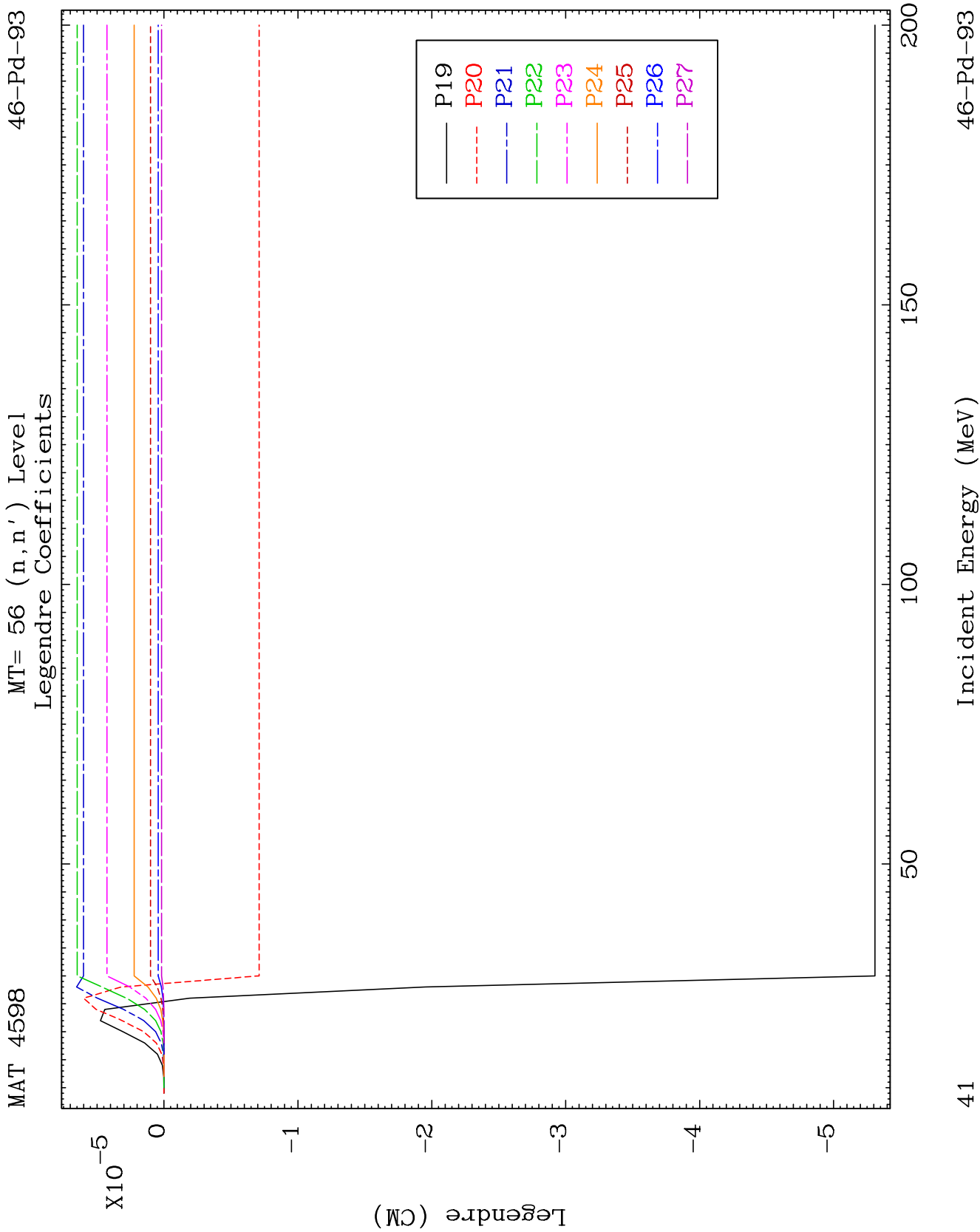


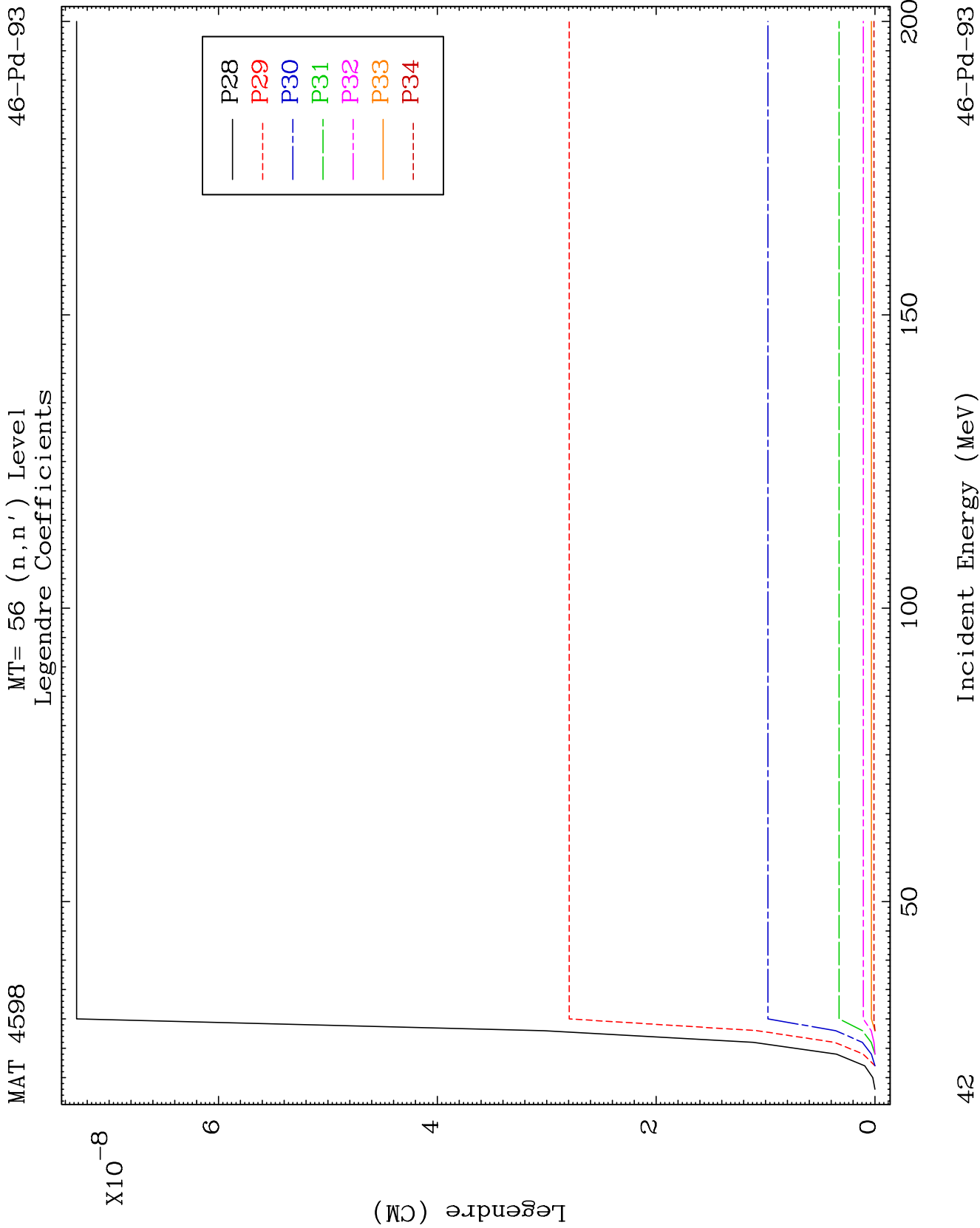
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MT= 56 (n, n') Level
Legendre Coefficients

46-Pd-93



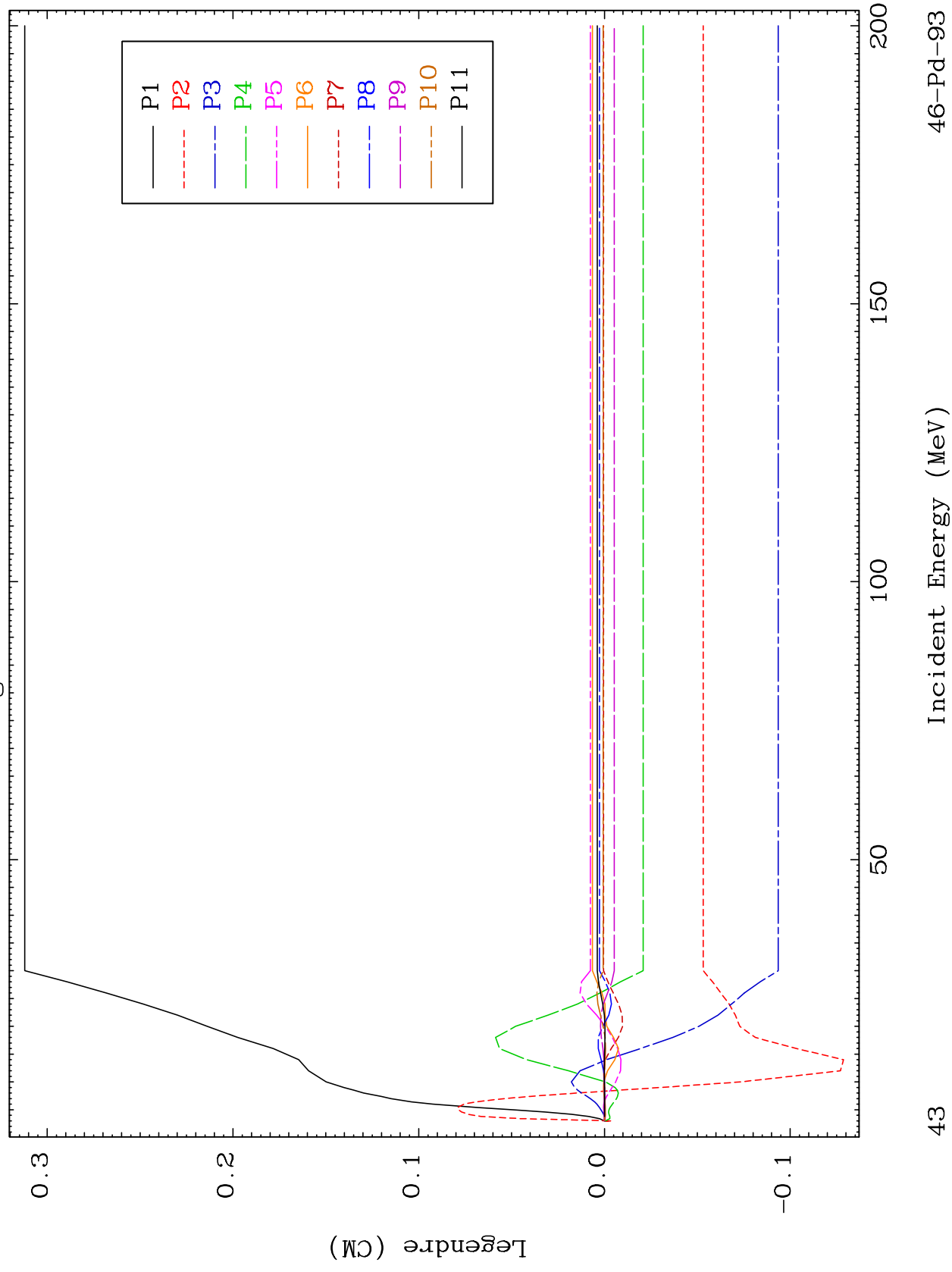


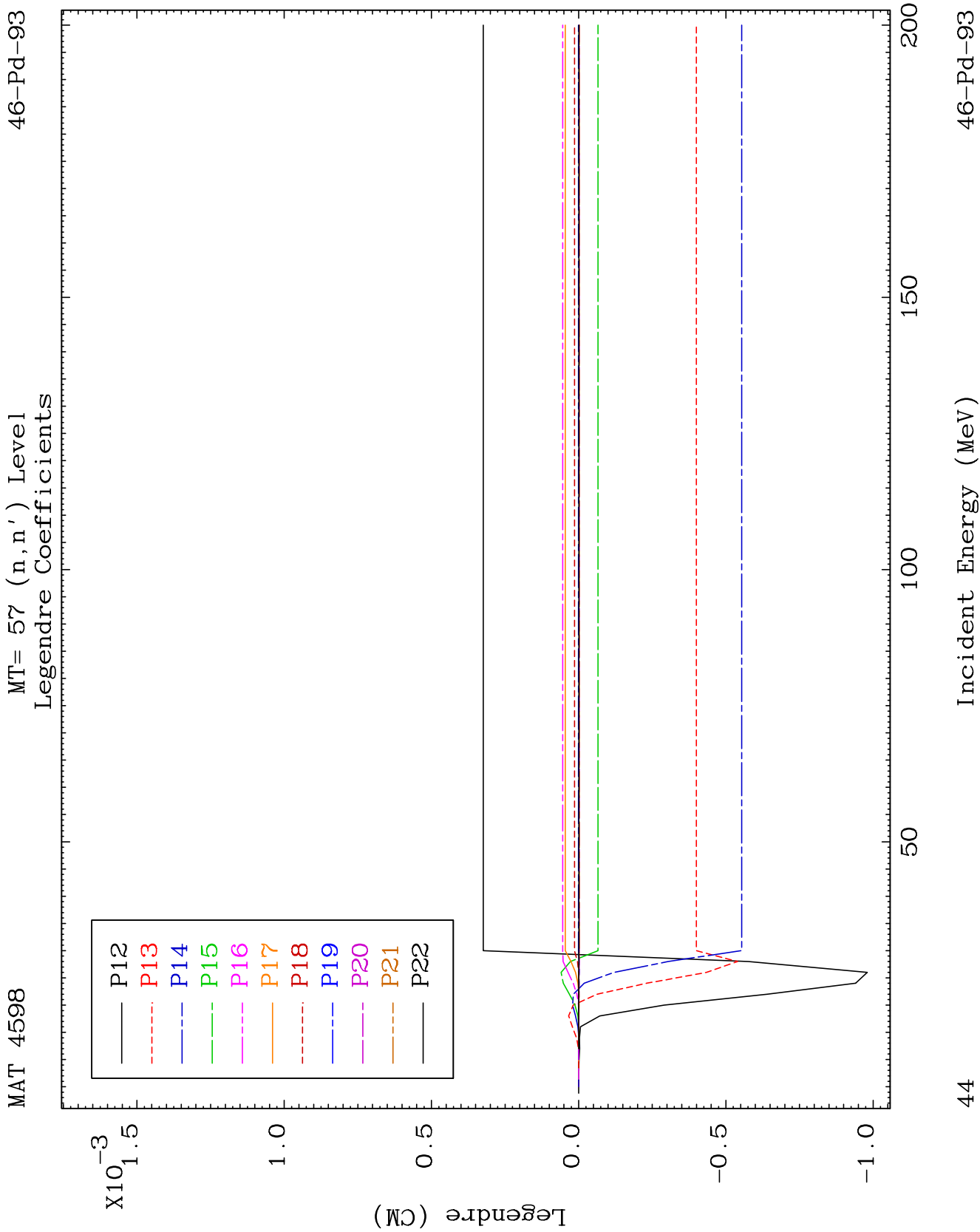


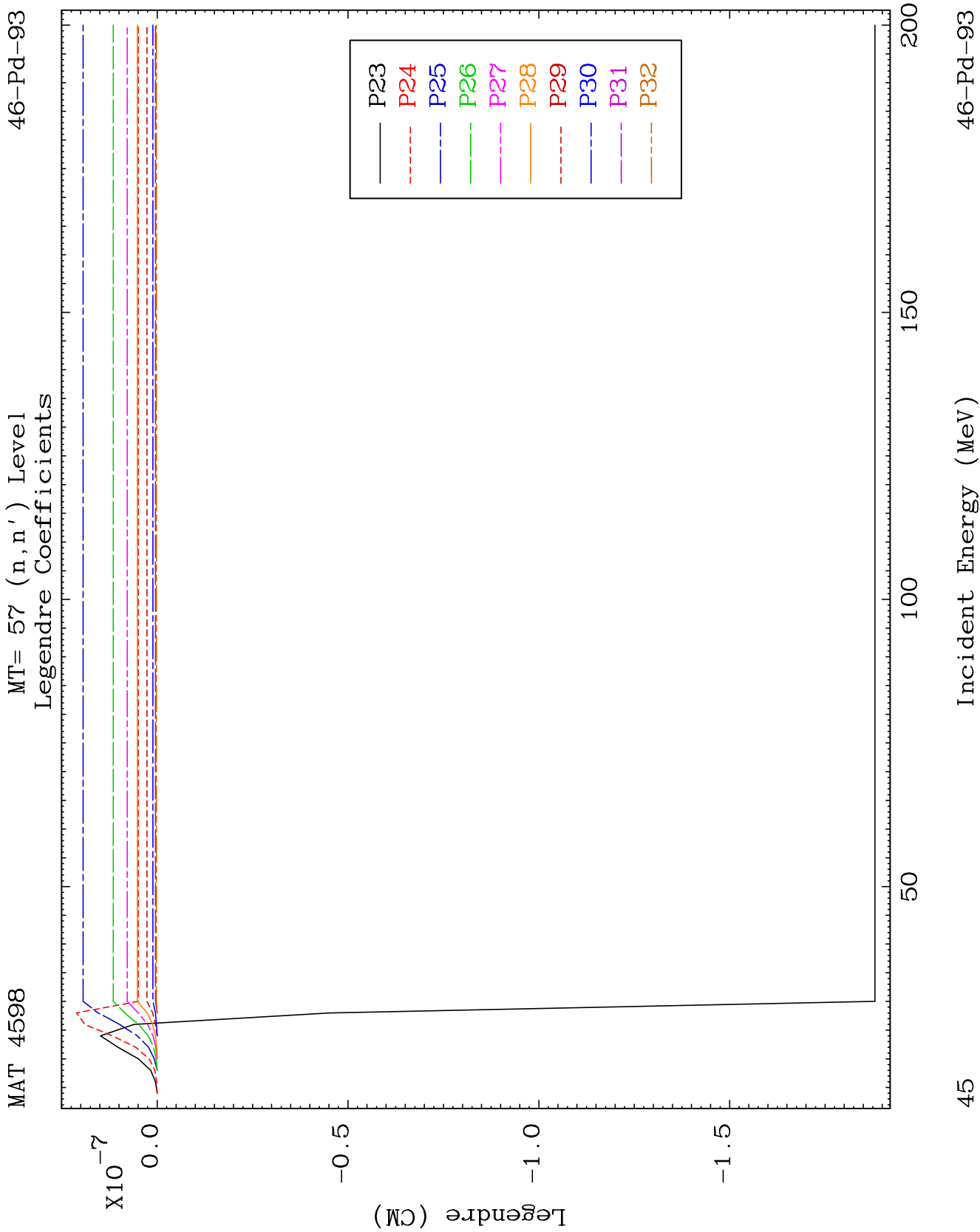
MAT 4598

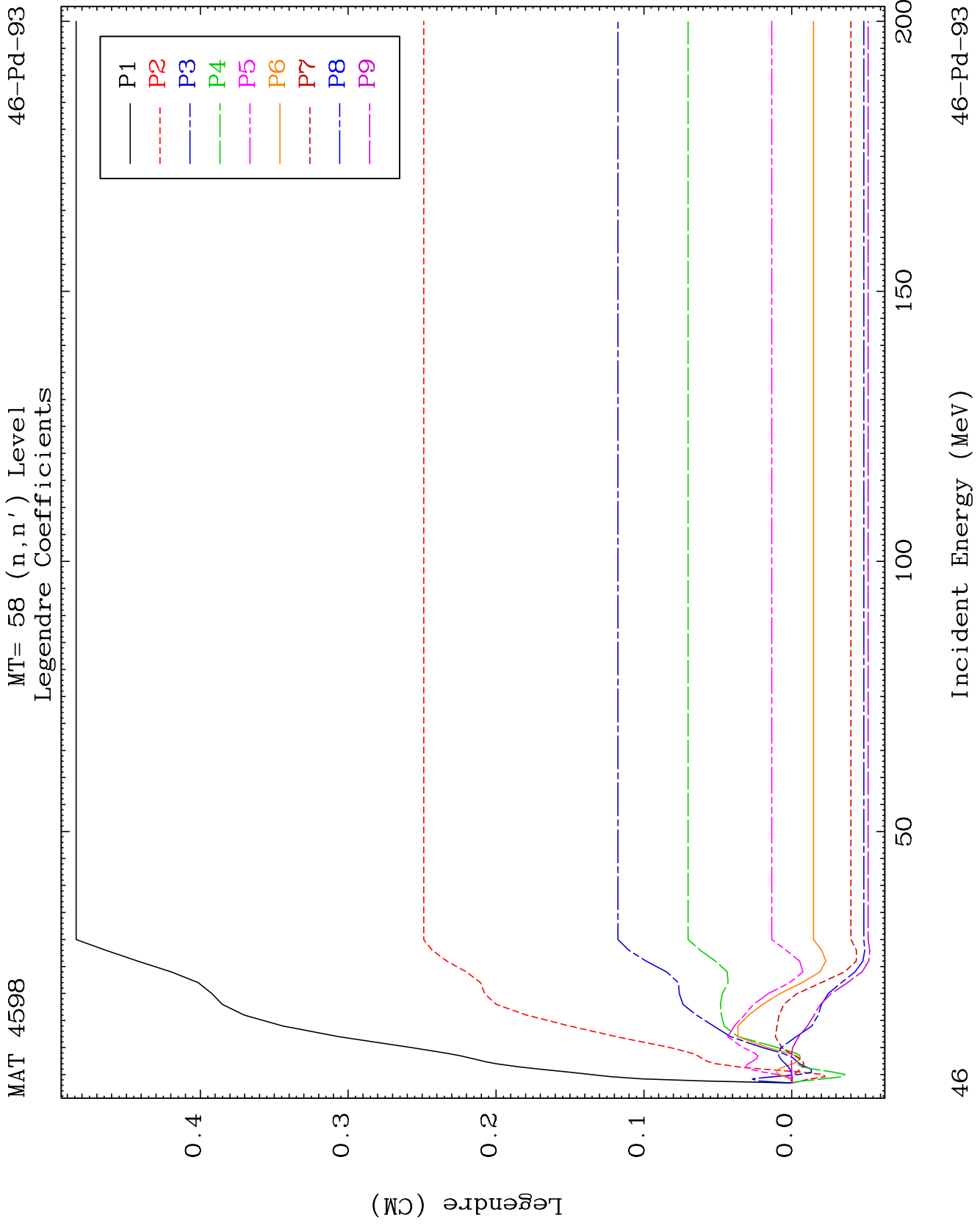
MT= 57 (n, n') Level
Legendre Coefficients

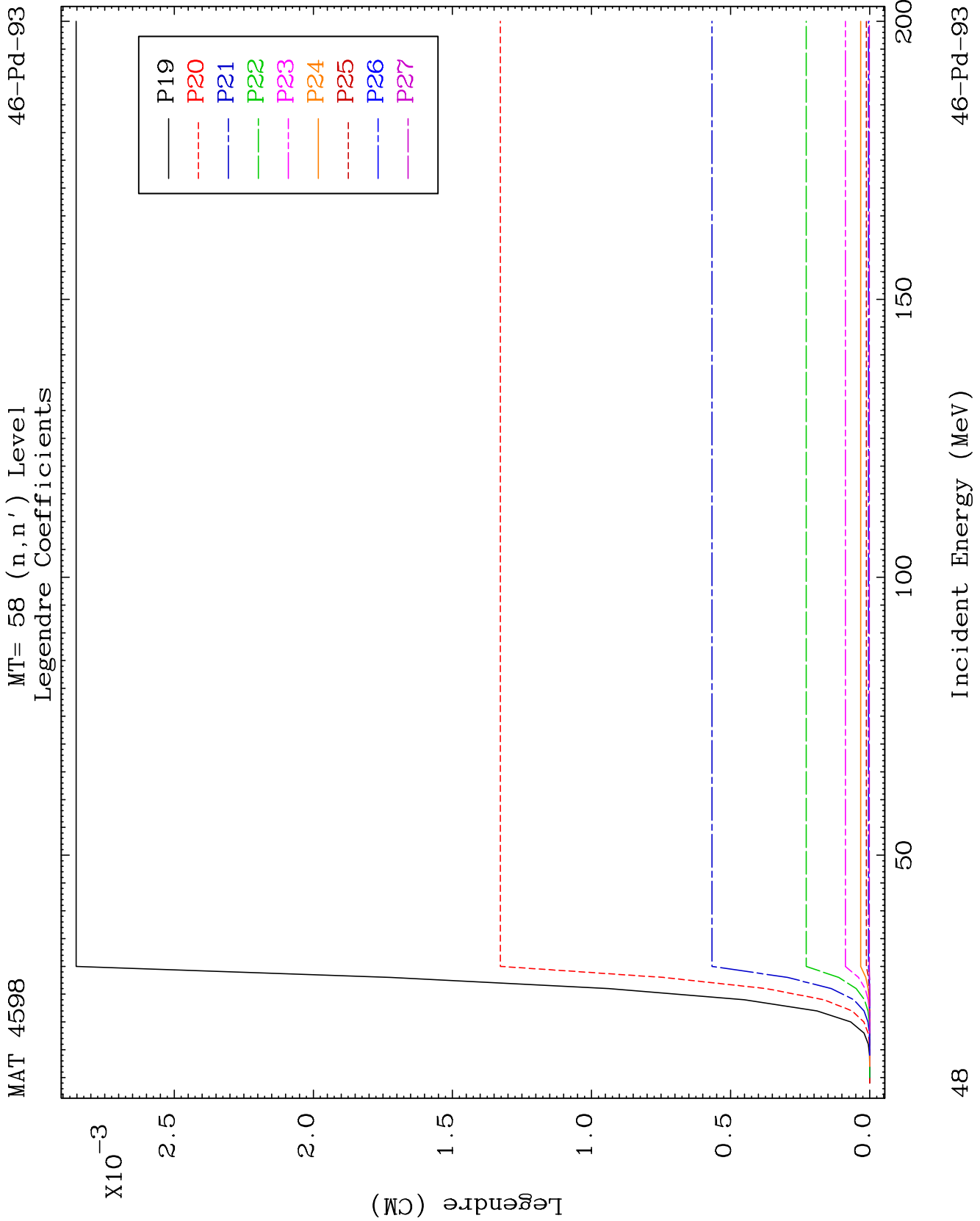
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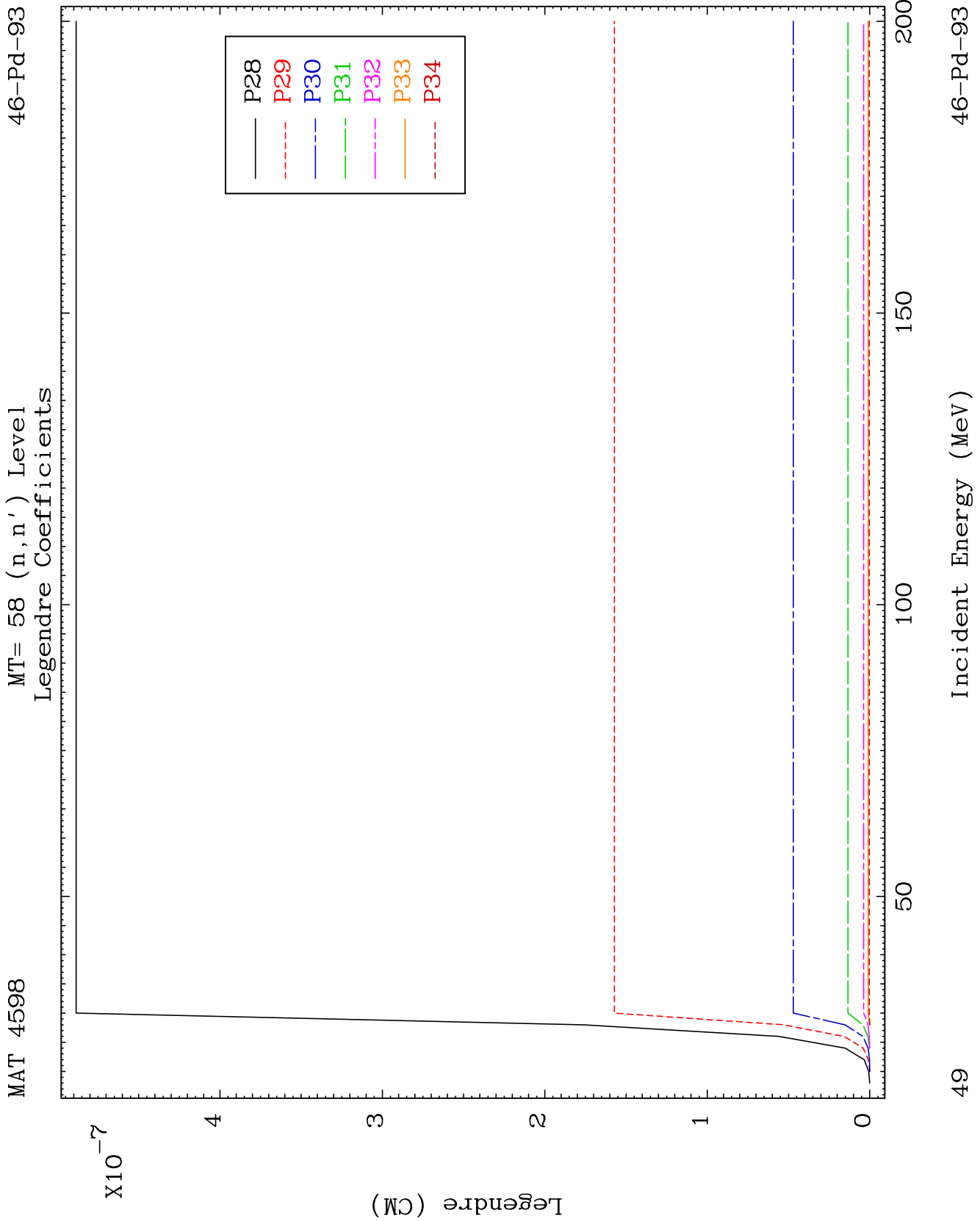


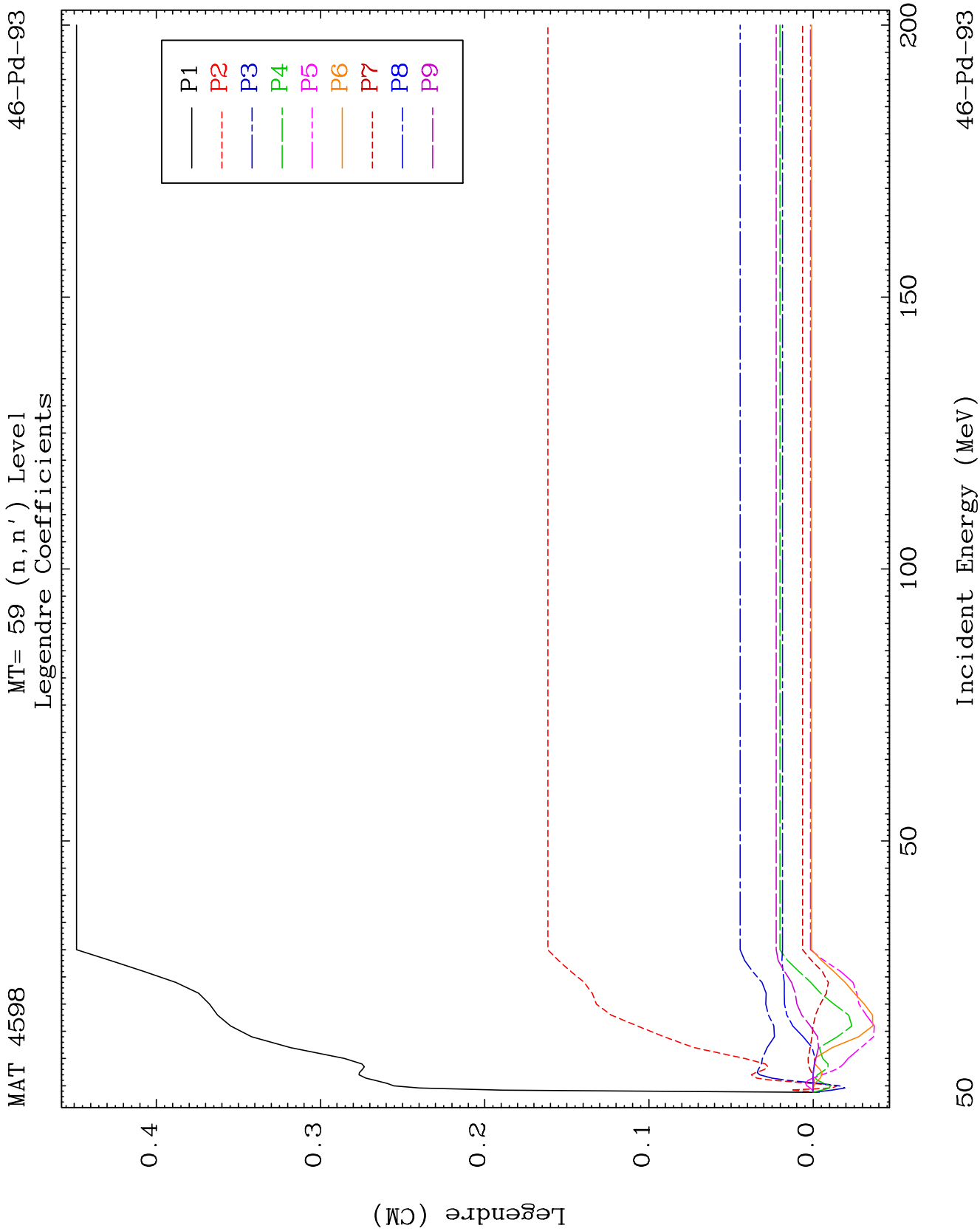


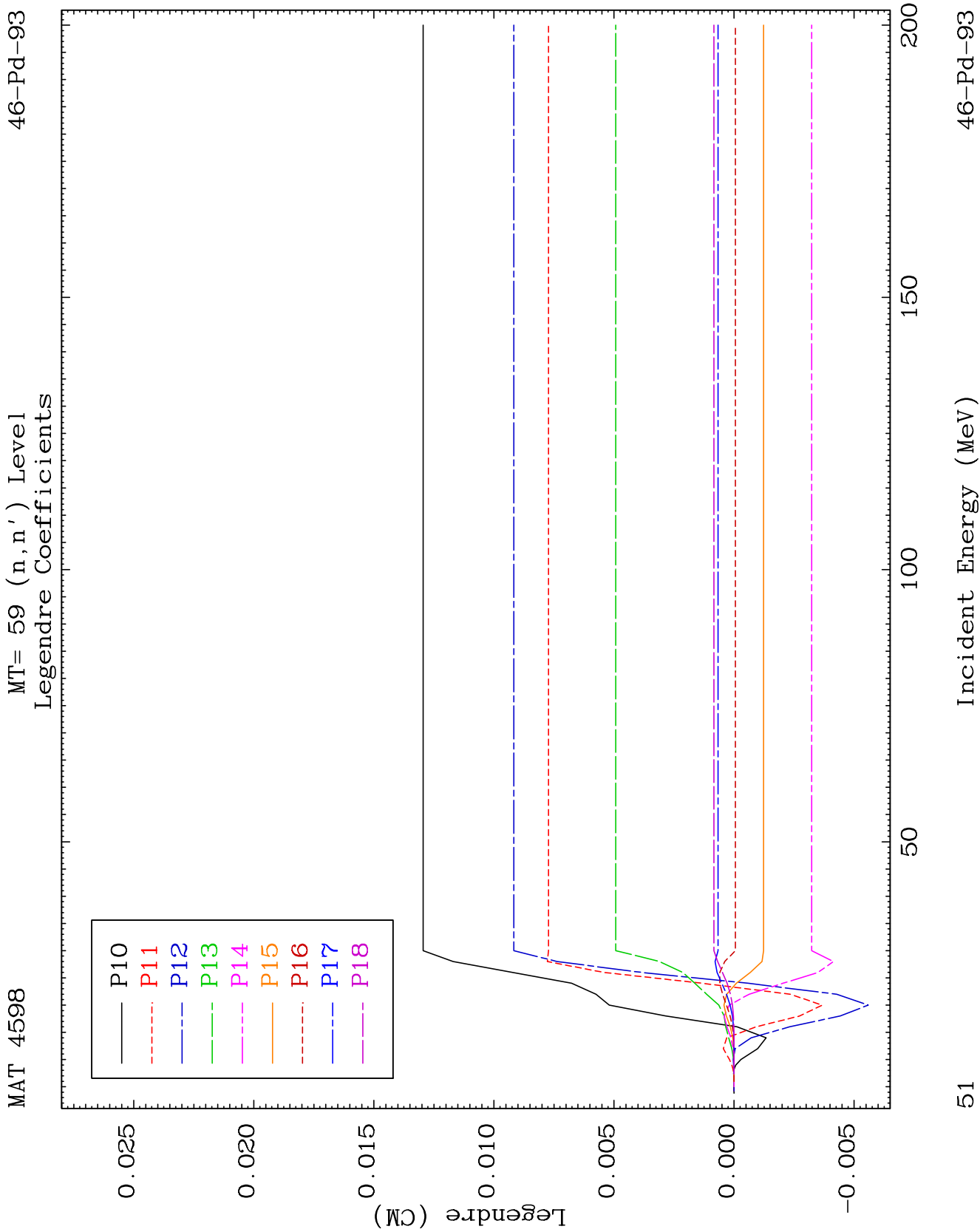


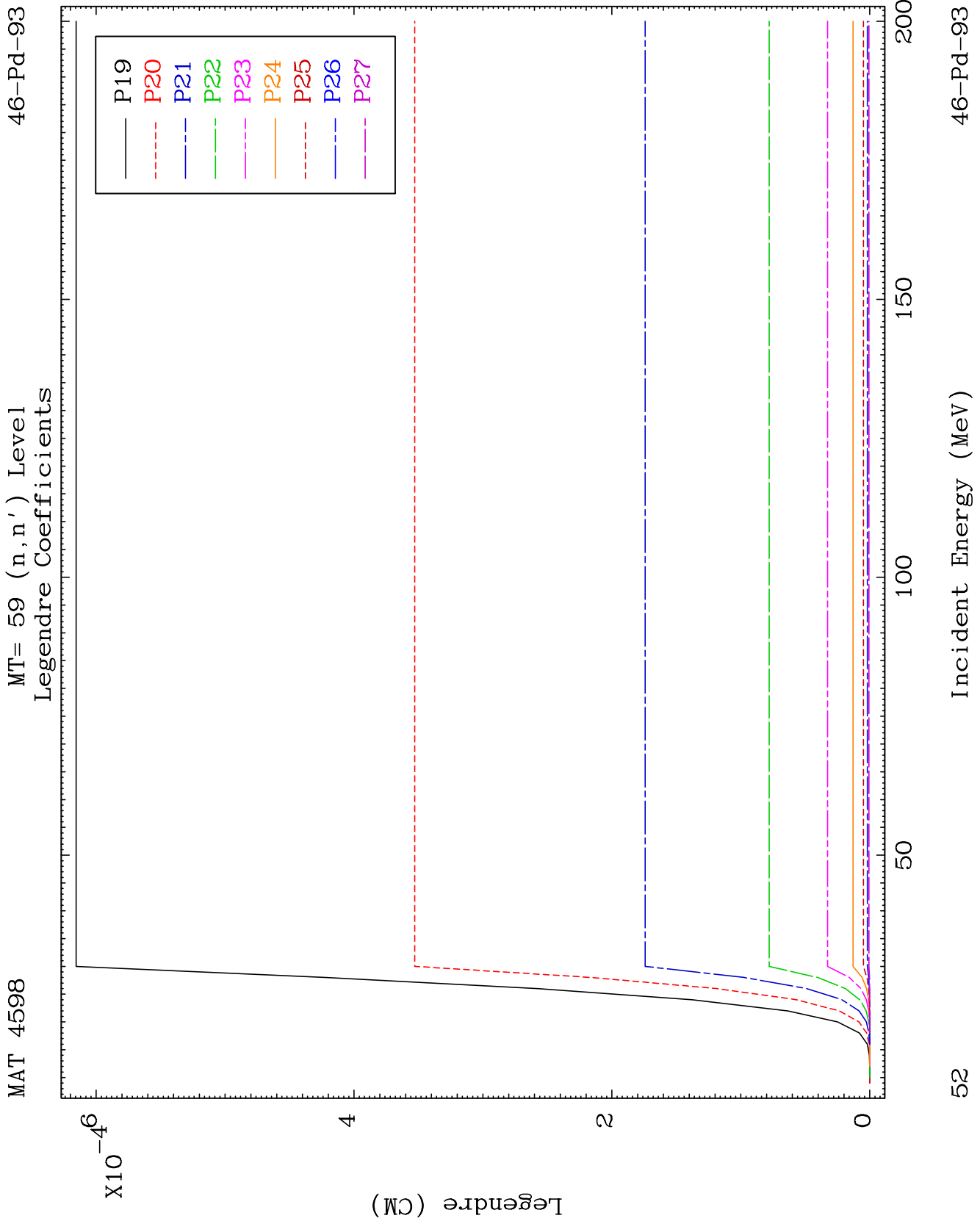


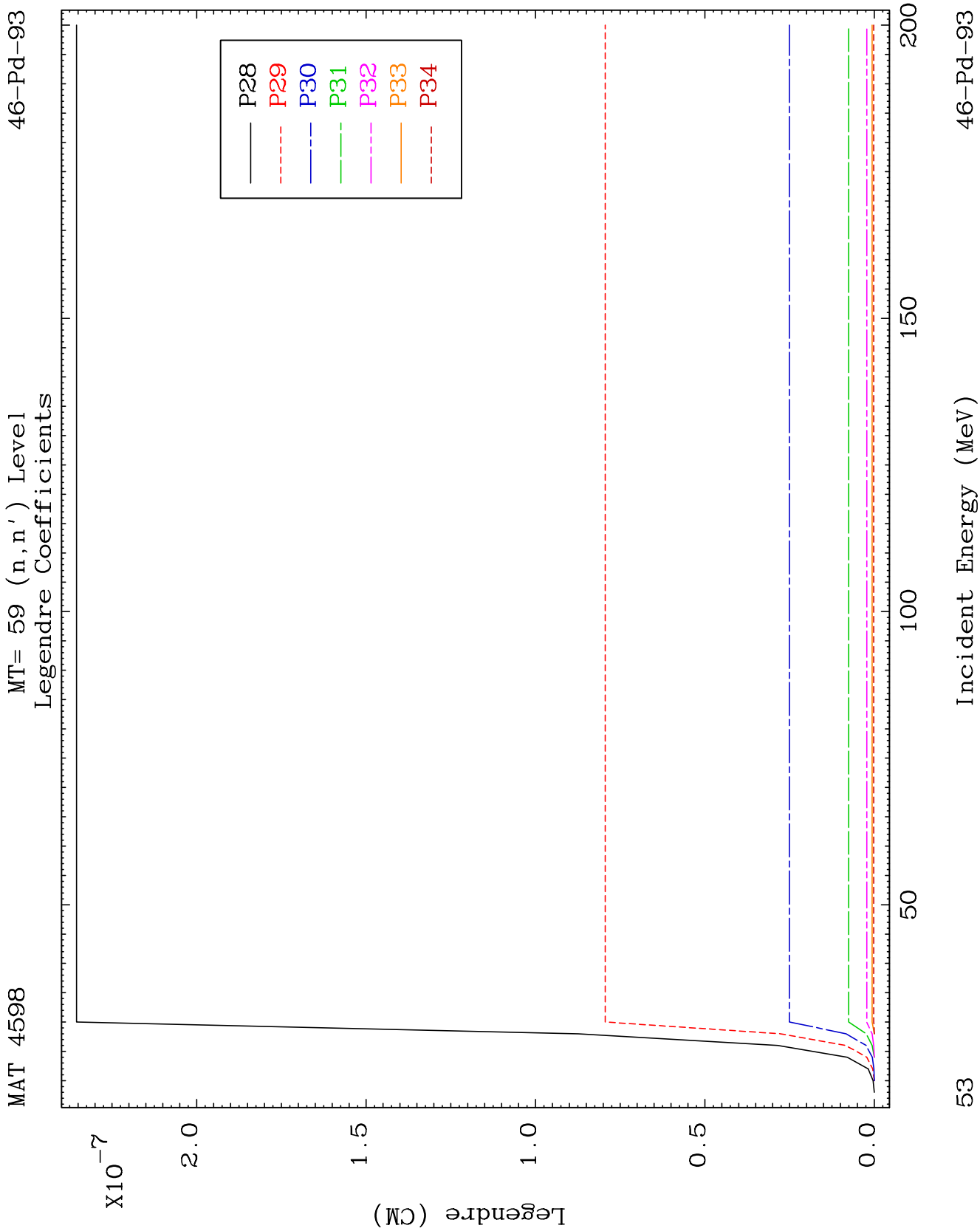








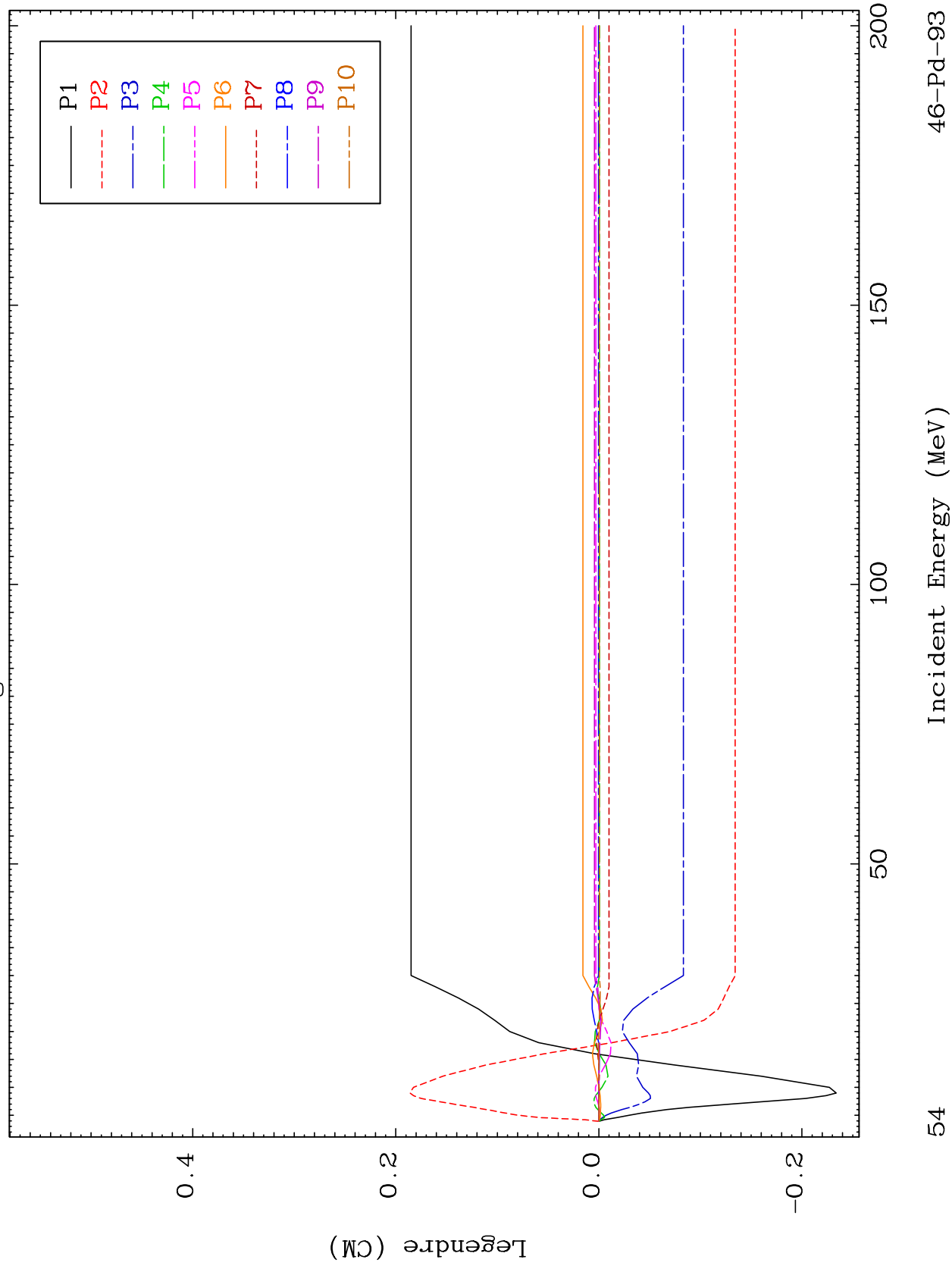


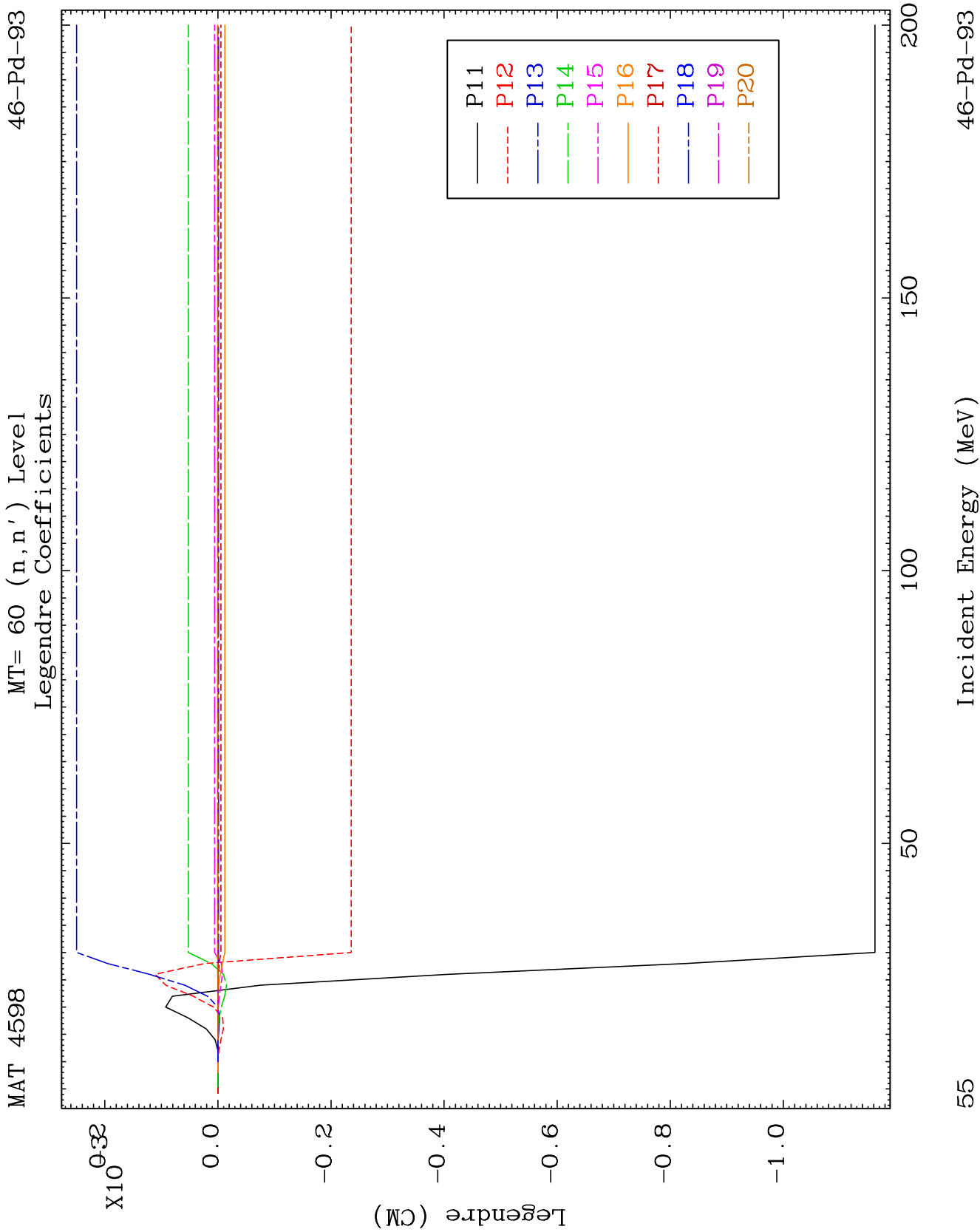


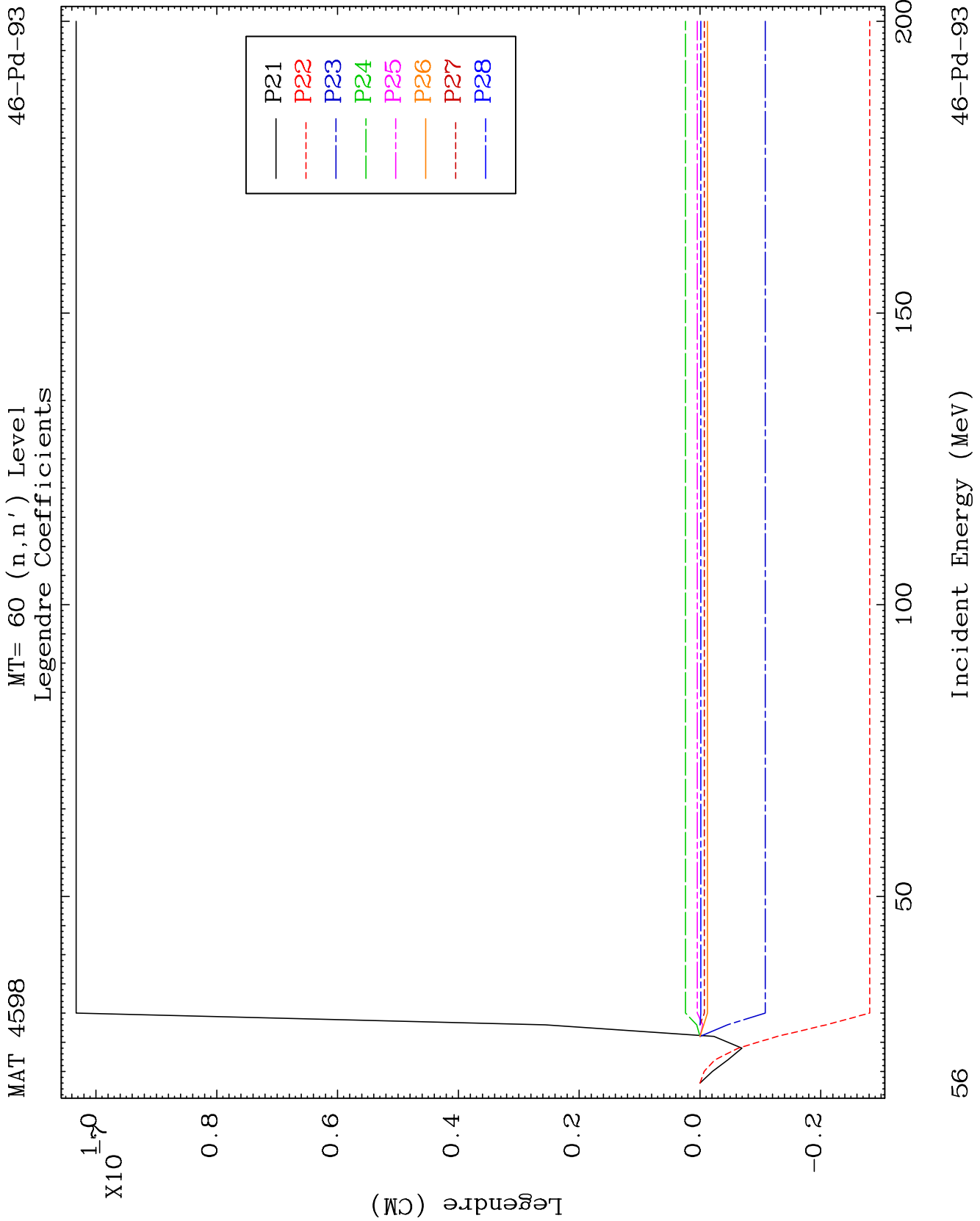
MAT 4598

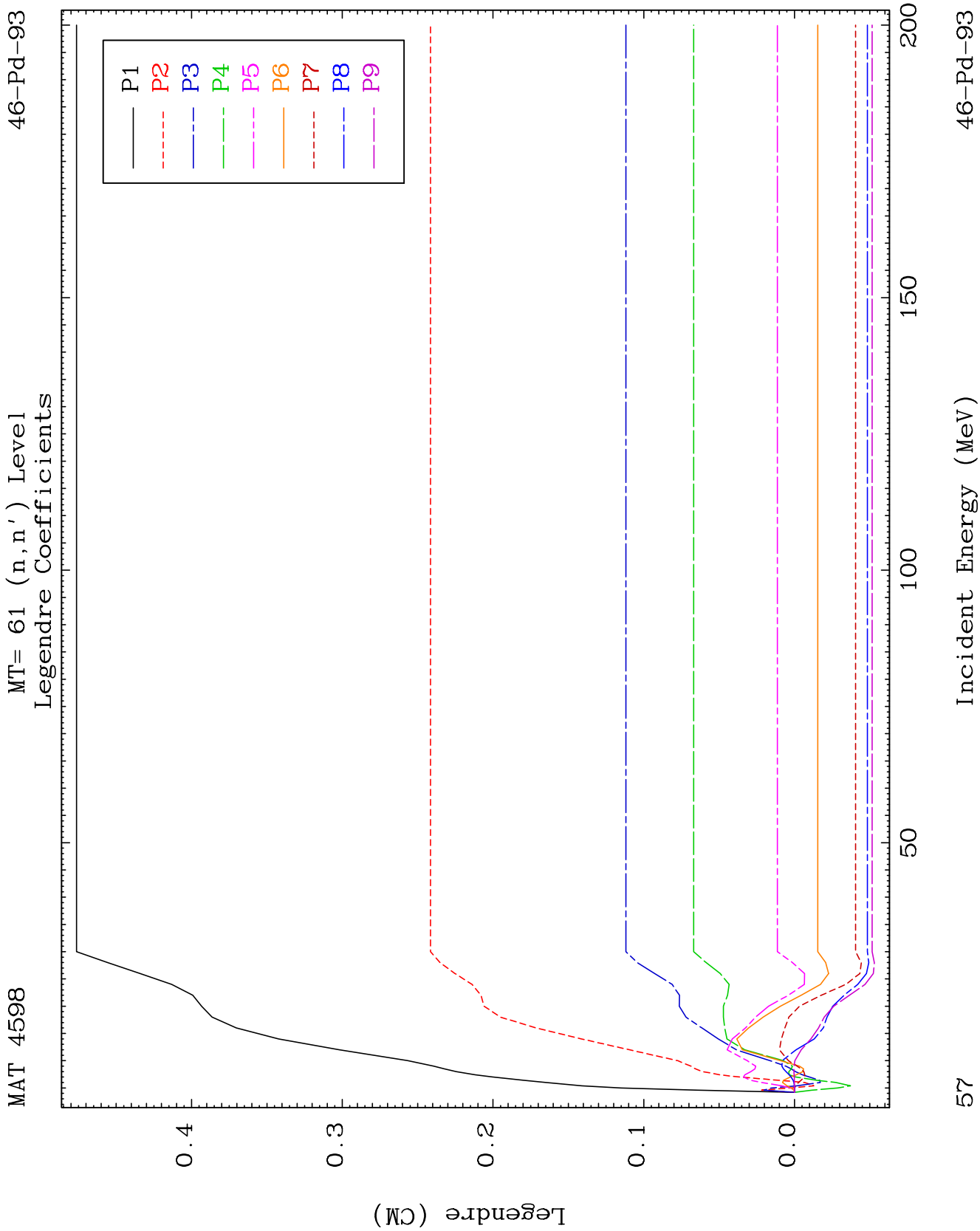
MT= 60 (n, n') Level
Legendre Coefficients

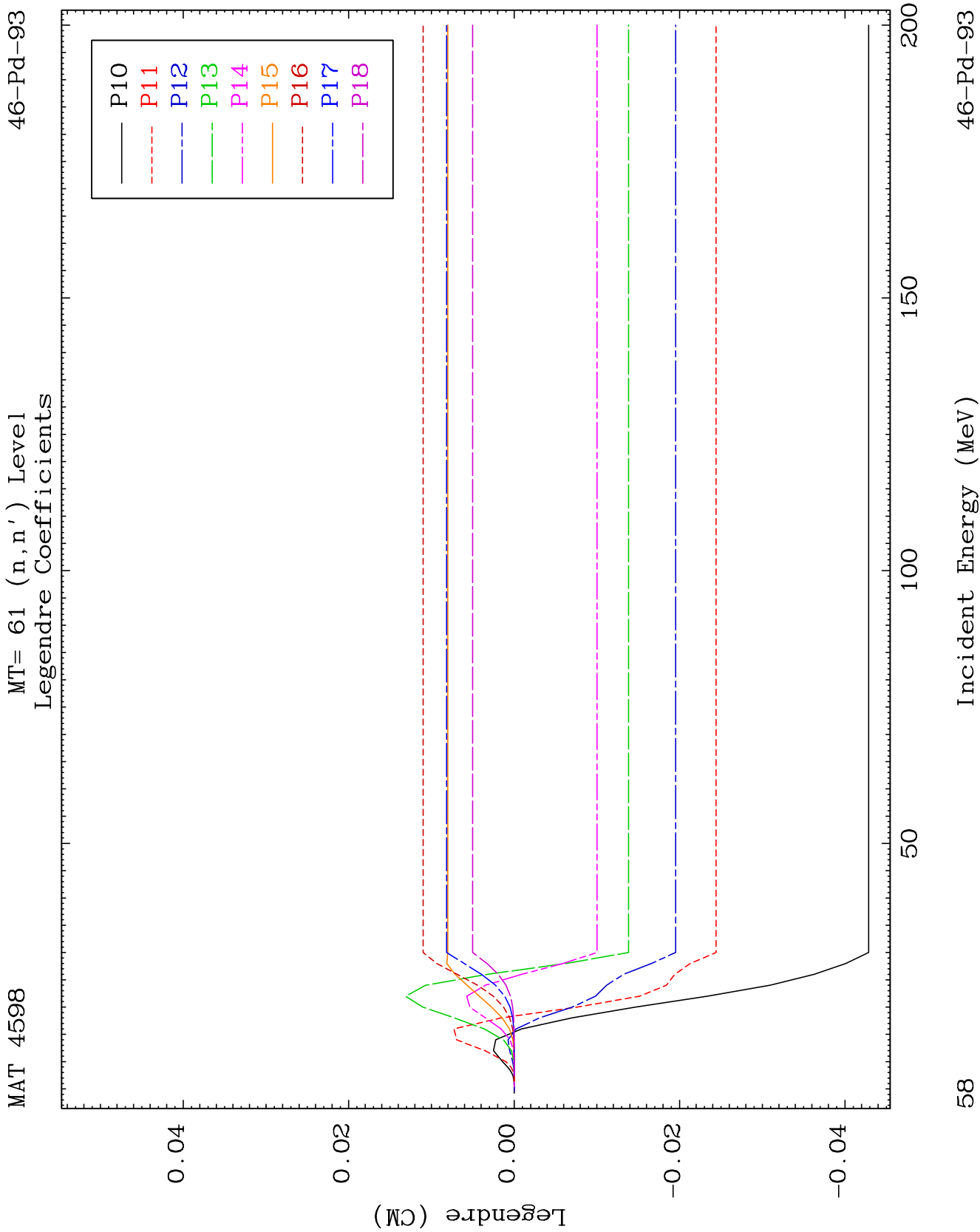
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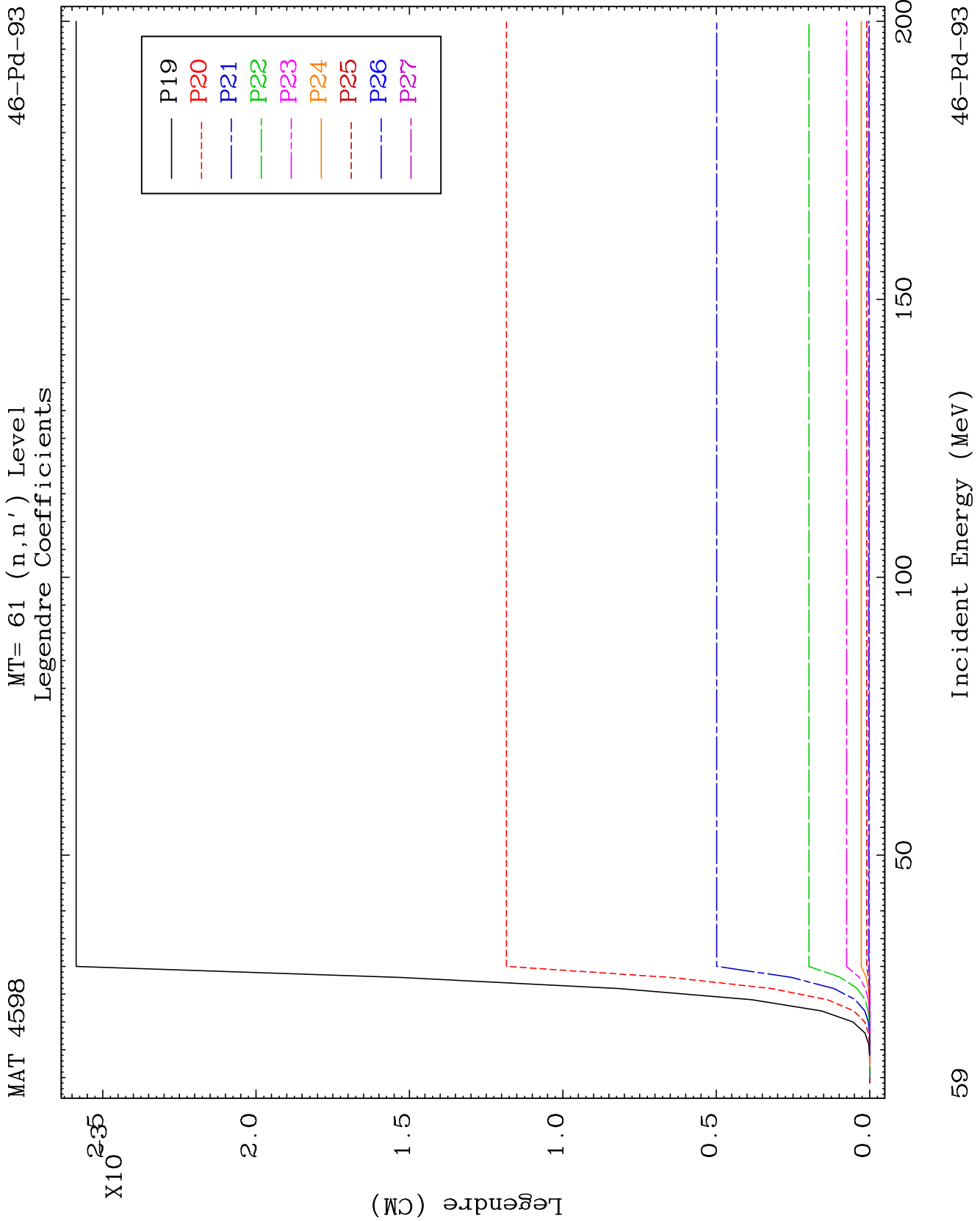


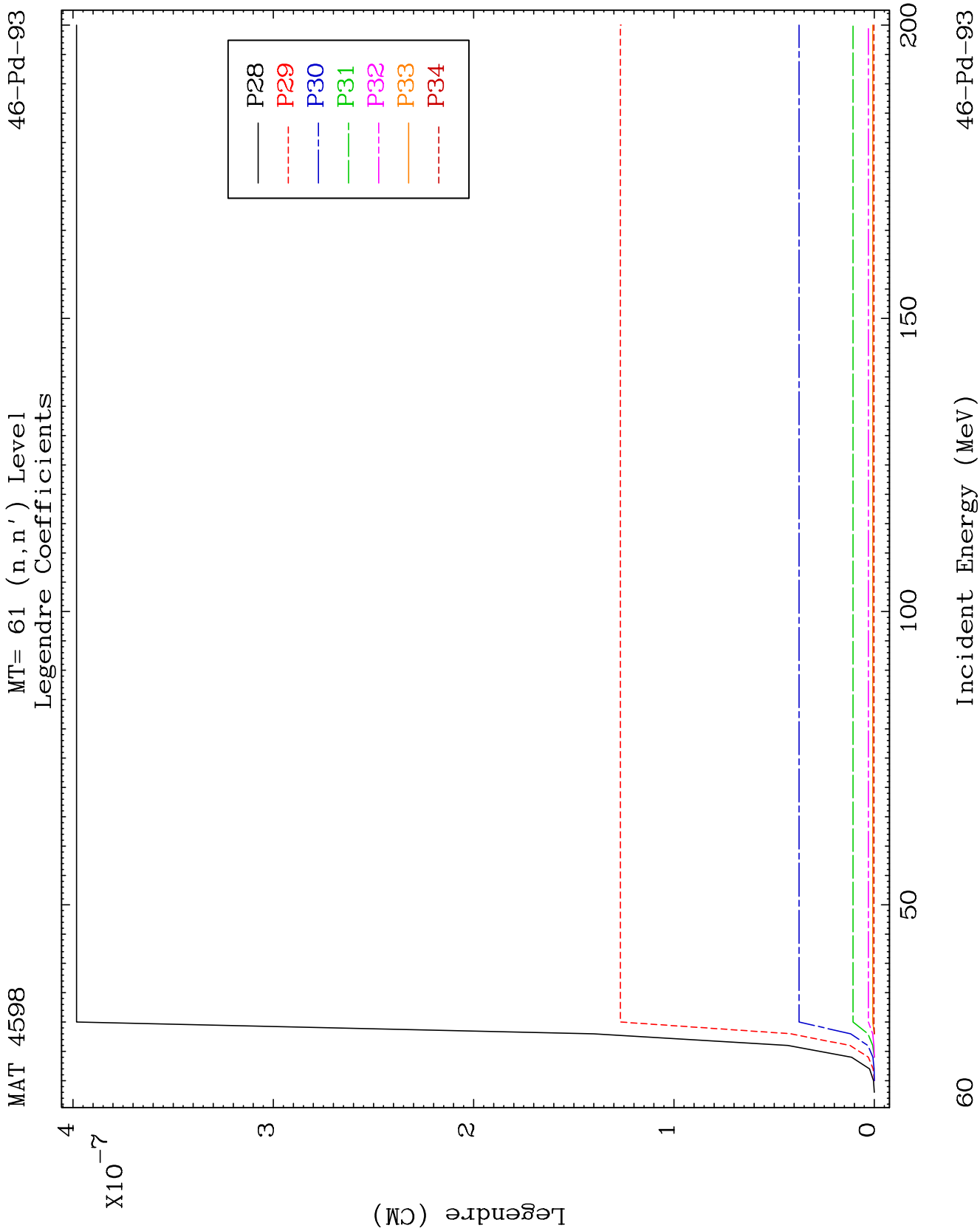




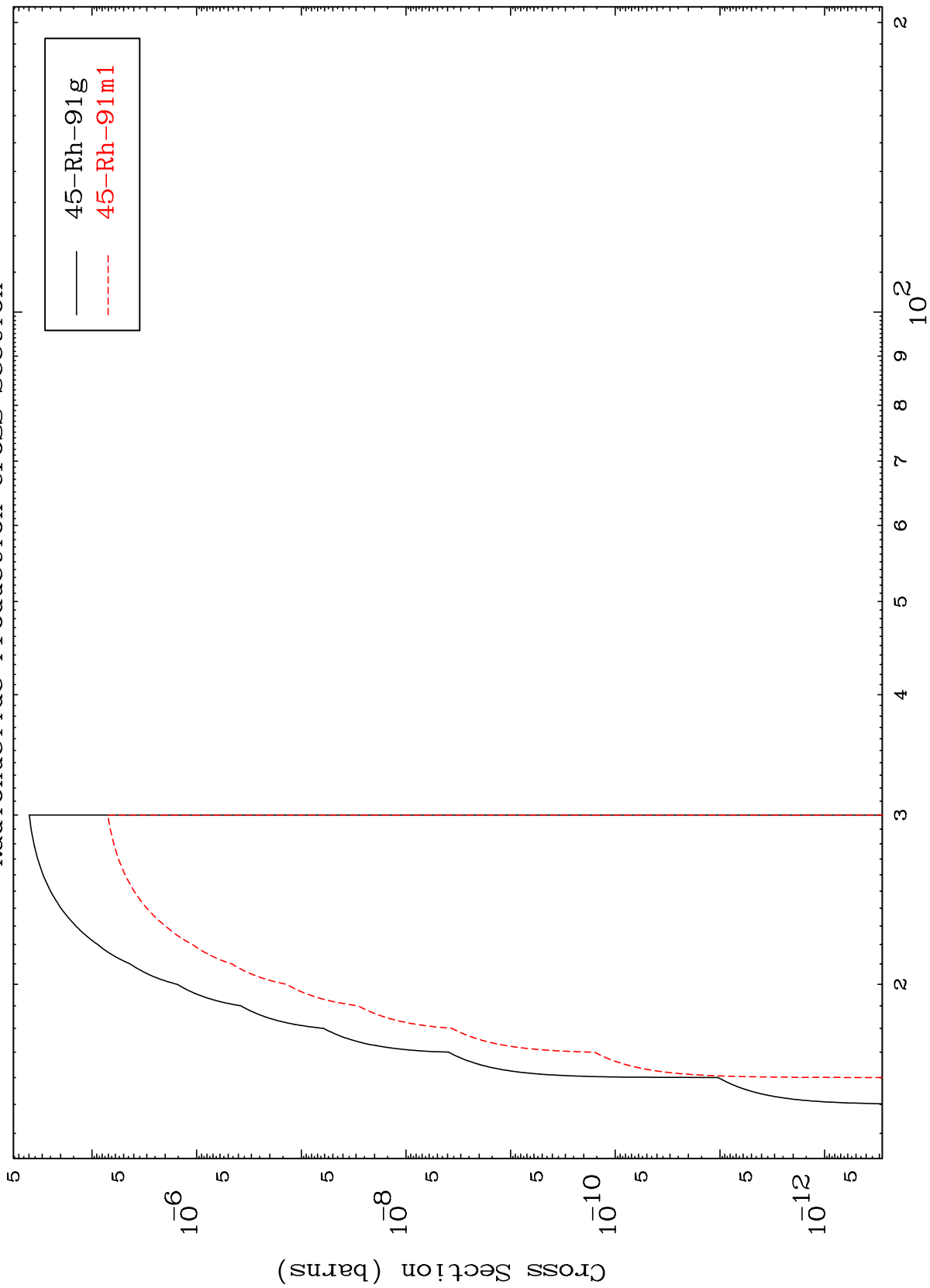


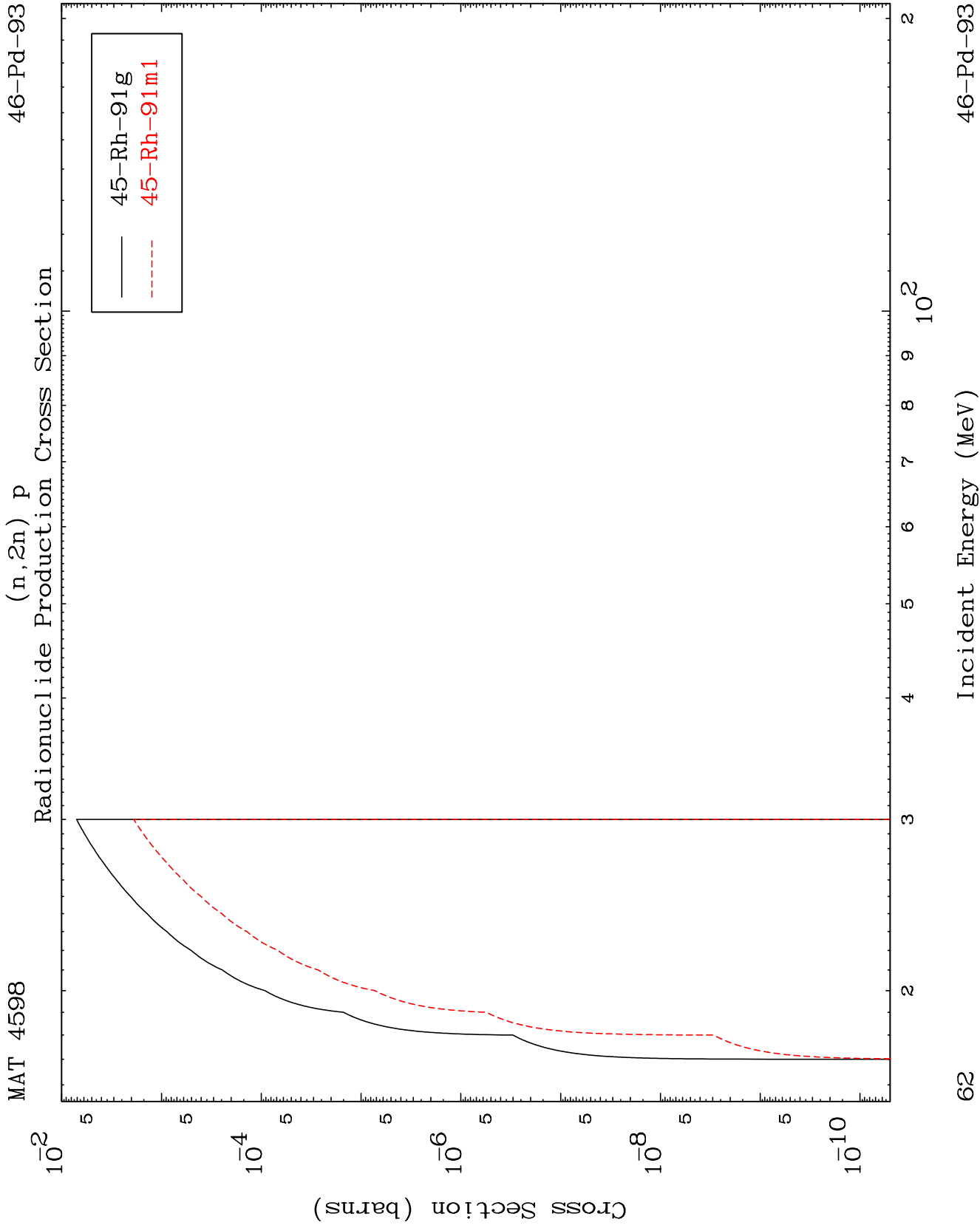






Radionuclide Production Cross Section

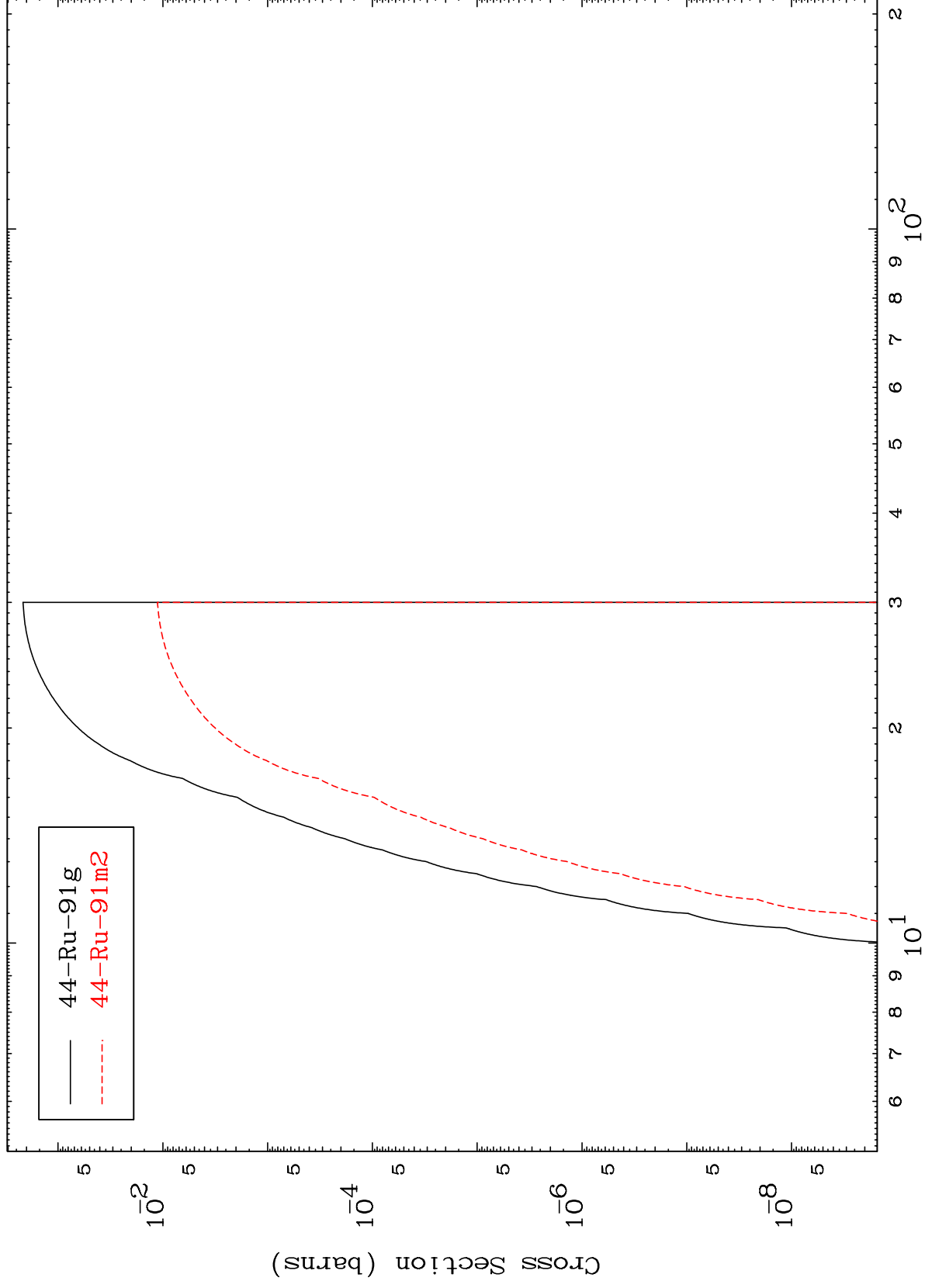




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46-Pd-93

(n,2n) p
Radionuclide Production Cross Section



63

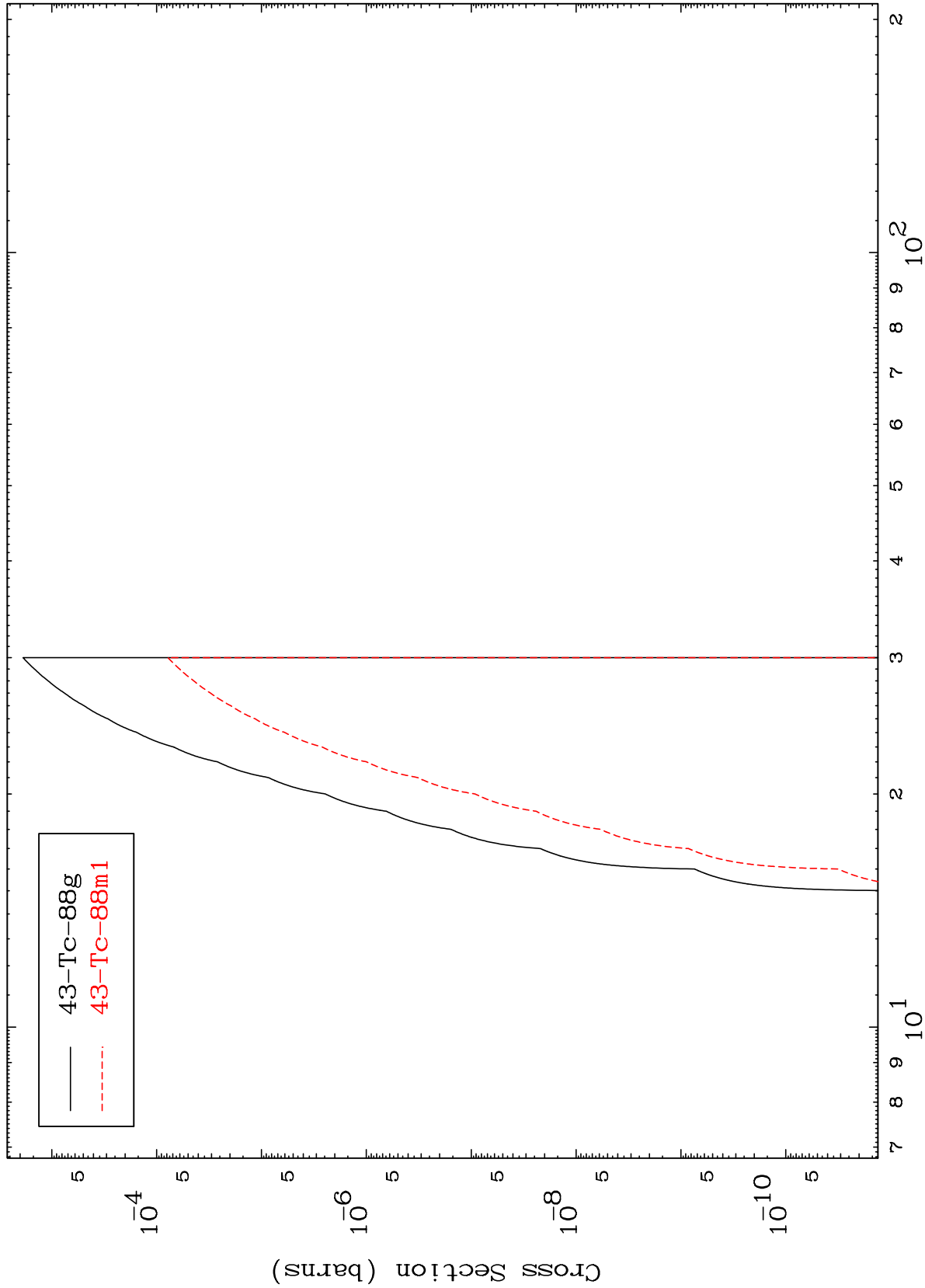
Incident Energy (MeV)

46-Pd-93

MAT 4598

46-Pd-93

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



64

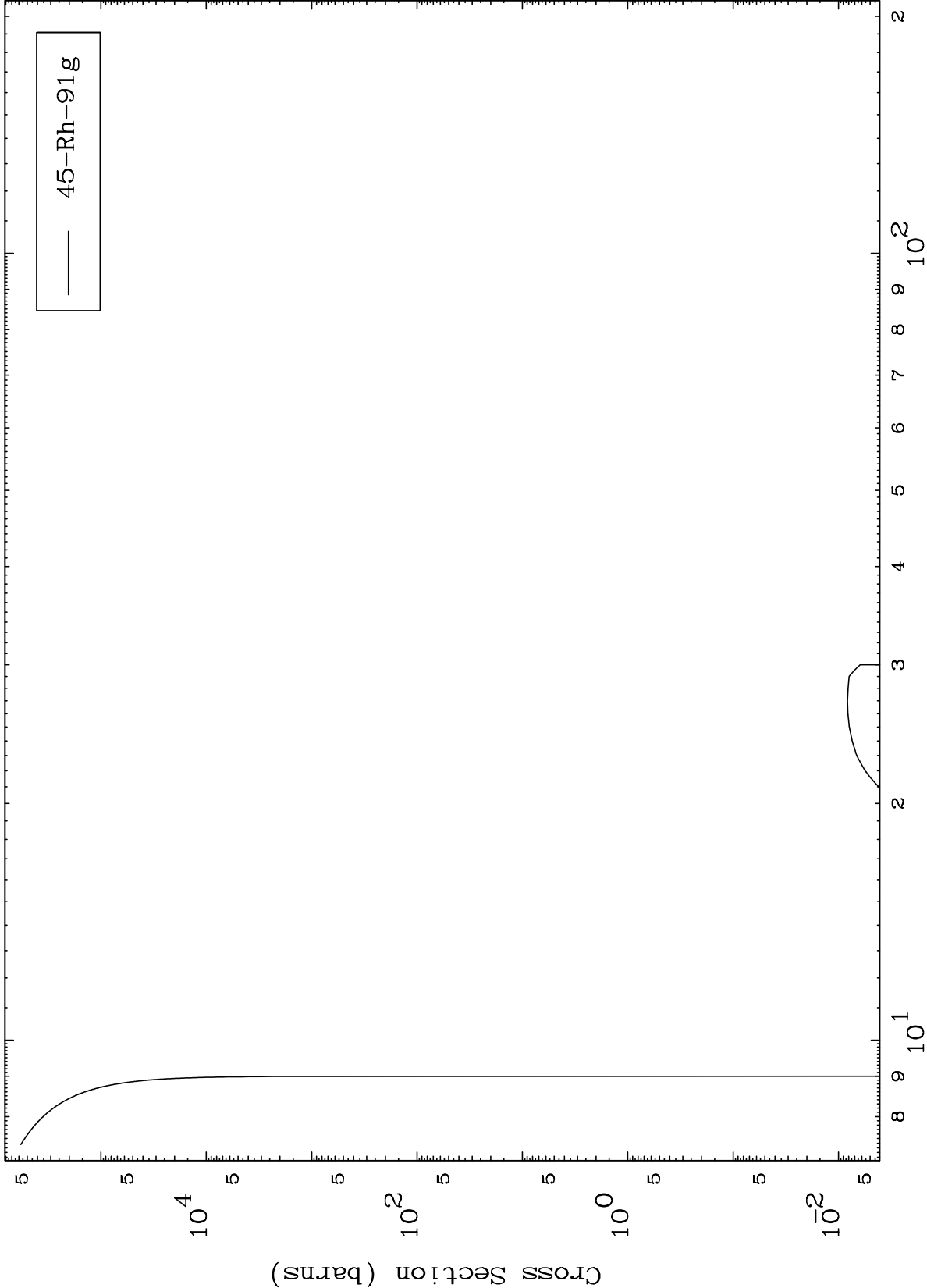
Incident Energy (MeV)

46-Pd-93

MAT 4598

46-Pd-93

(n,t)
Radionuclide Production Cross Section

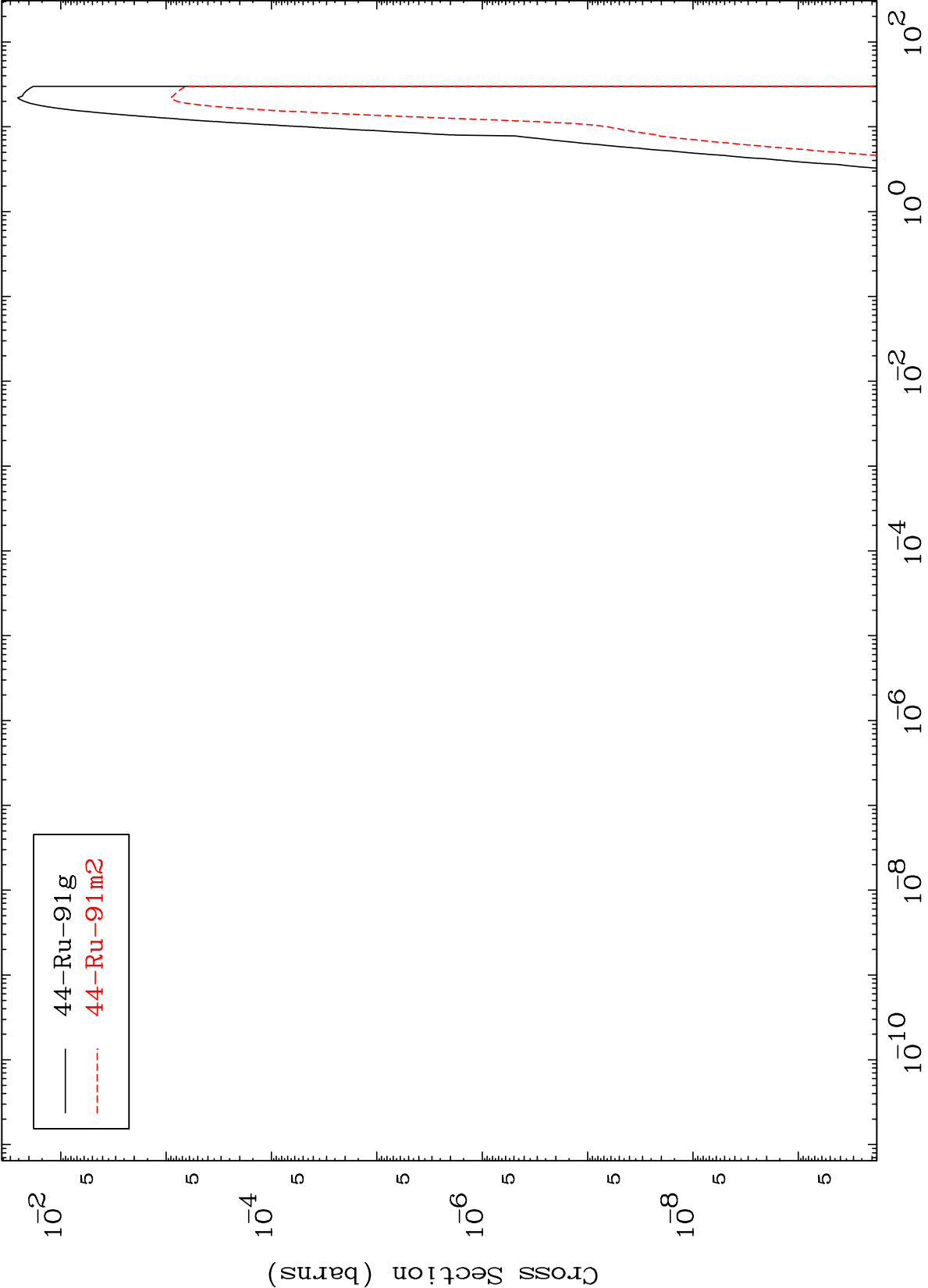


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Incident Energy (MeV)

46-Pd-93

Radionuclide Production Cross Section

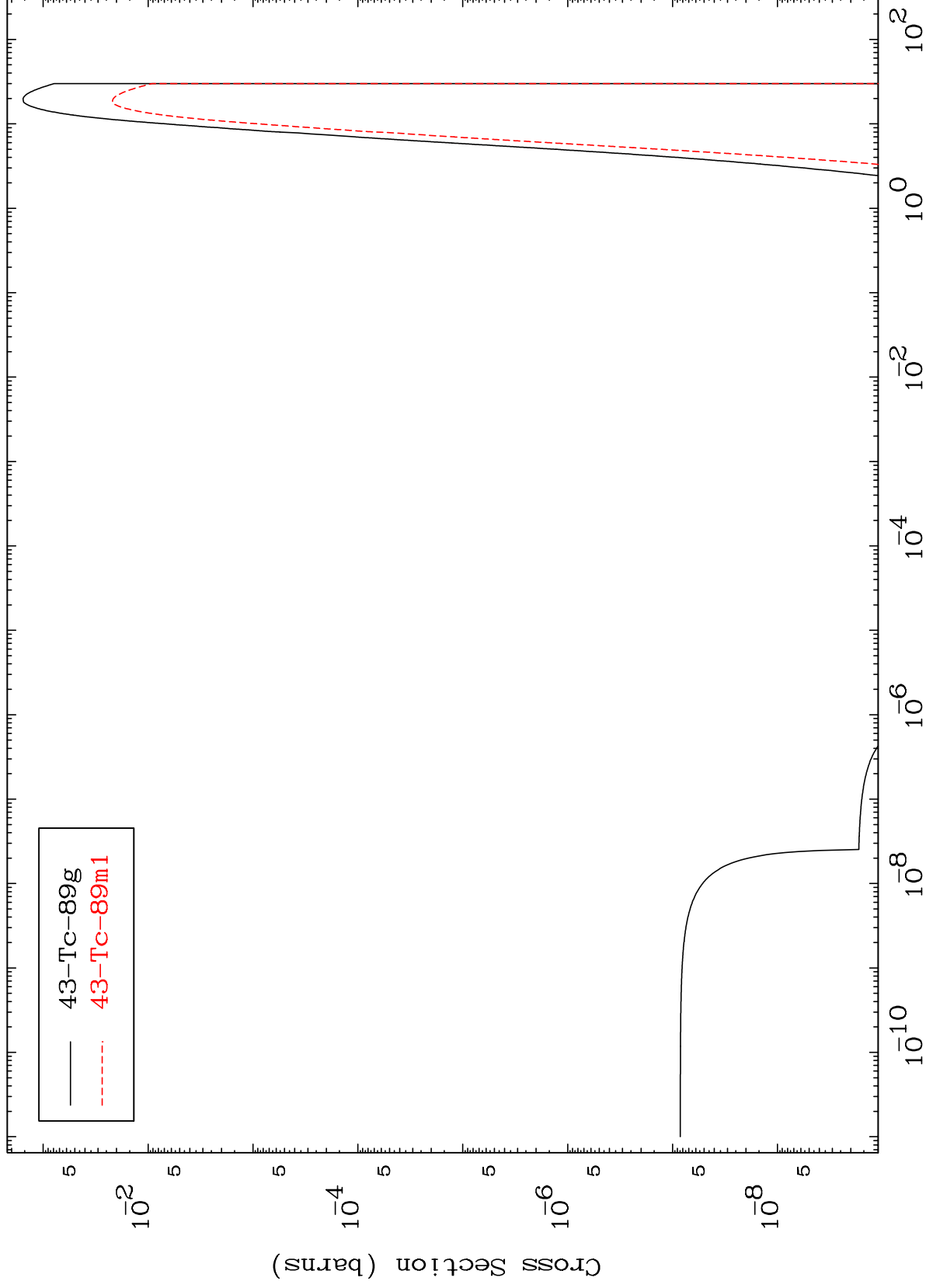


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(n,p) α

46-Pd-93

Radionuclide Production Cross Section



67

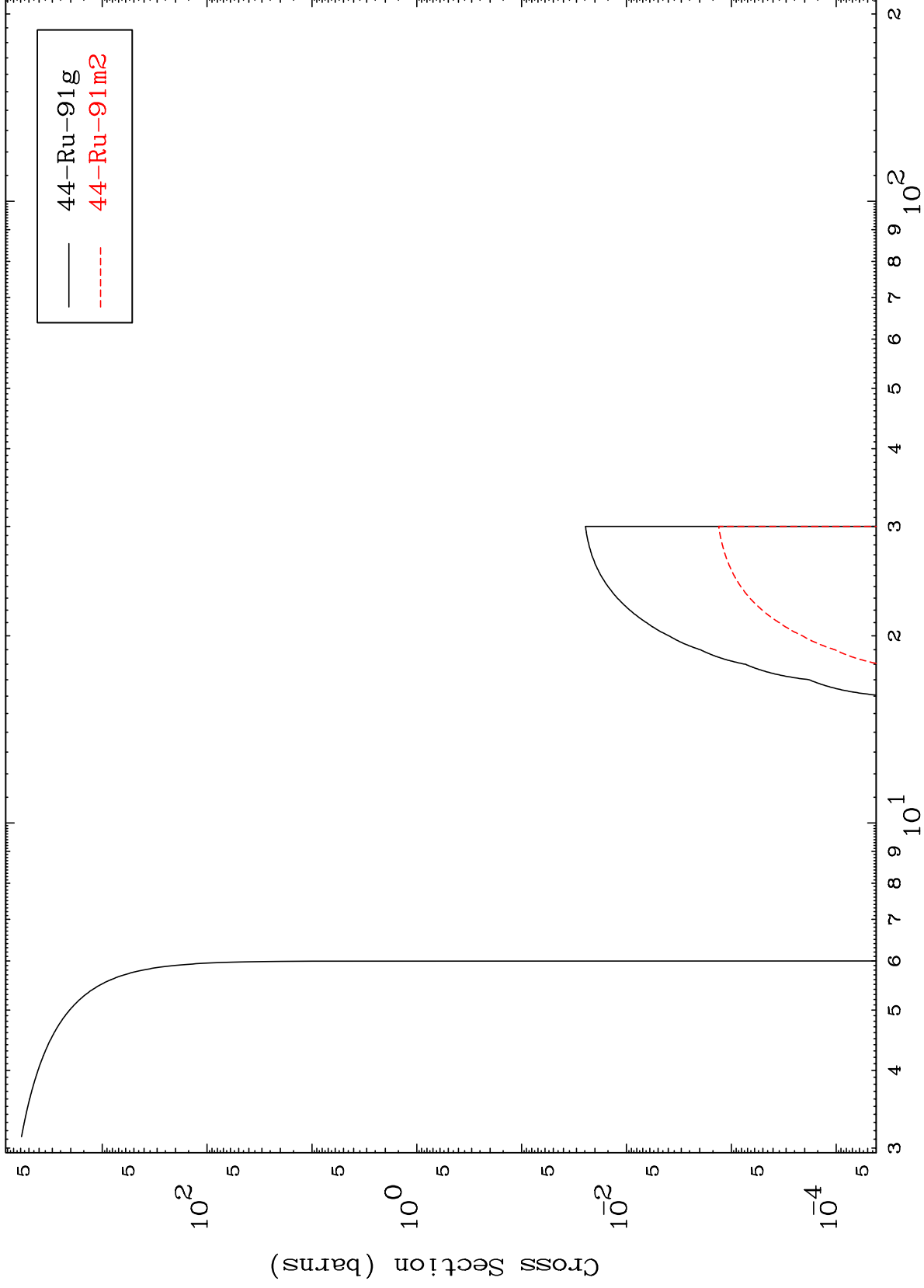
Incident Energy (MeV)

46-Pd-93

MAT 4598

46-Pd-93

(n,p) d
Radionuclide Production Cross Section



68

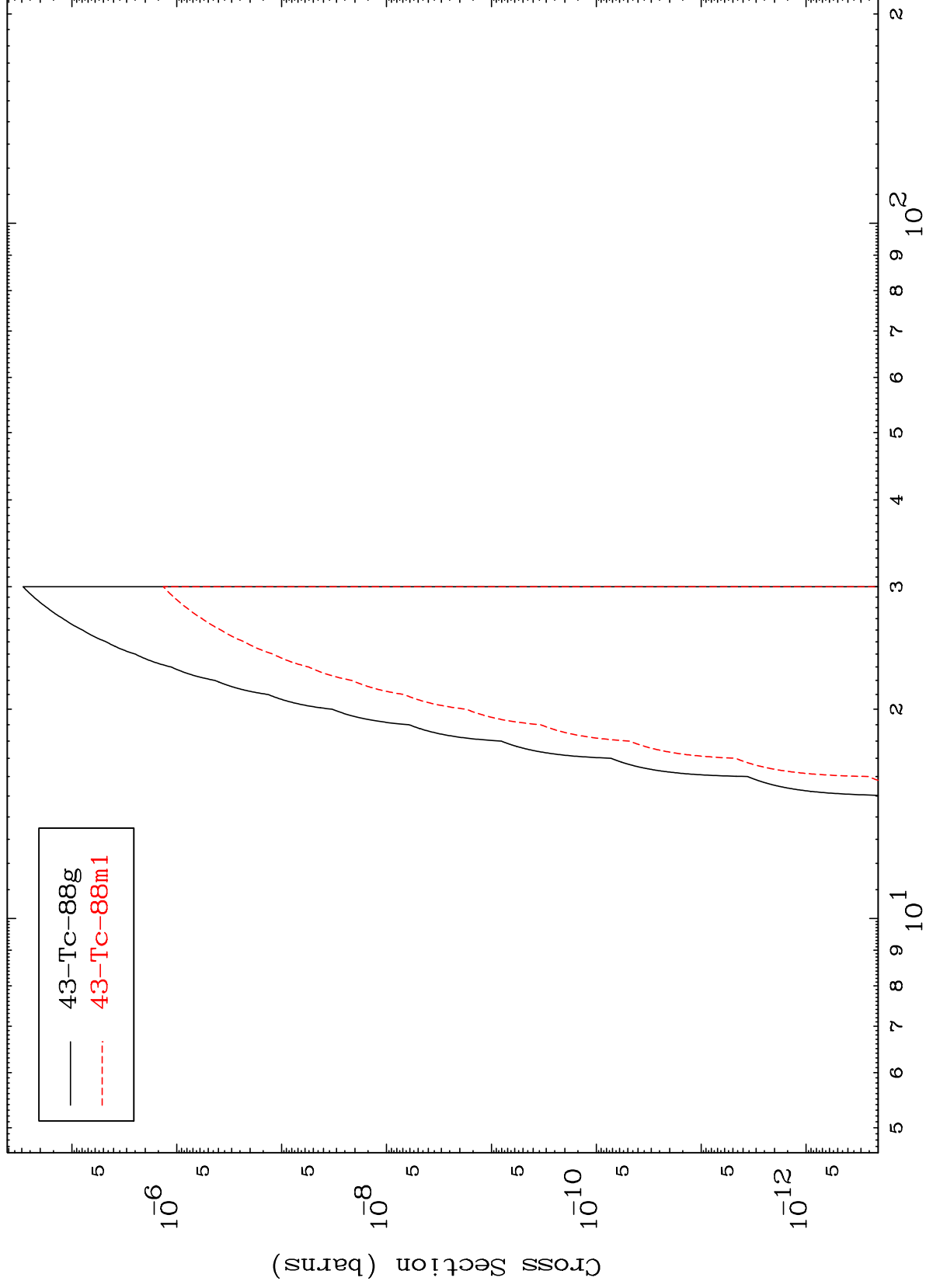
Incident Energy (MeV)

46-Pd-93

MAT 4598

46-Pd-93

(n,d) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

46-Pd-93