

Program EVALPLOT
(Version 2017-1)

by

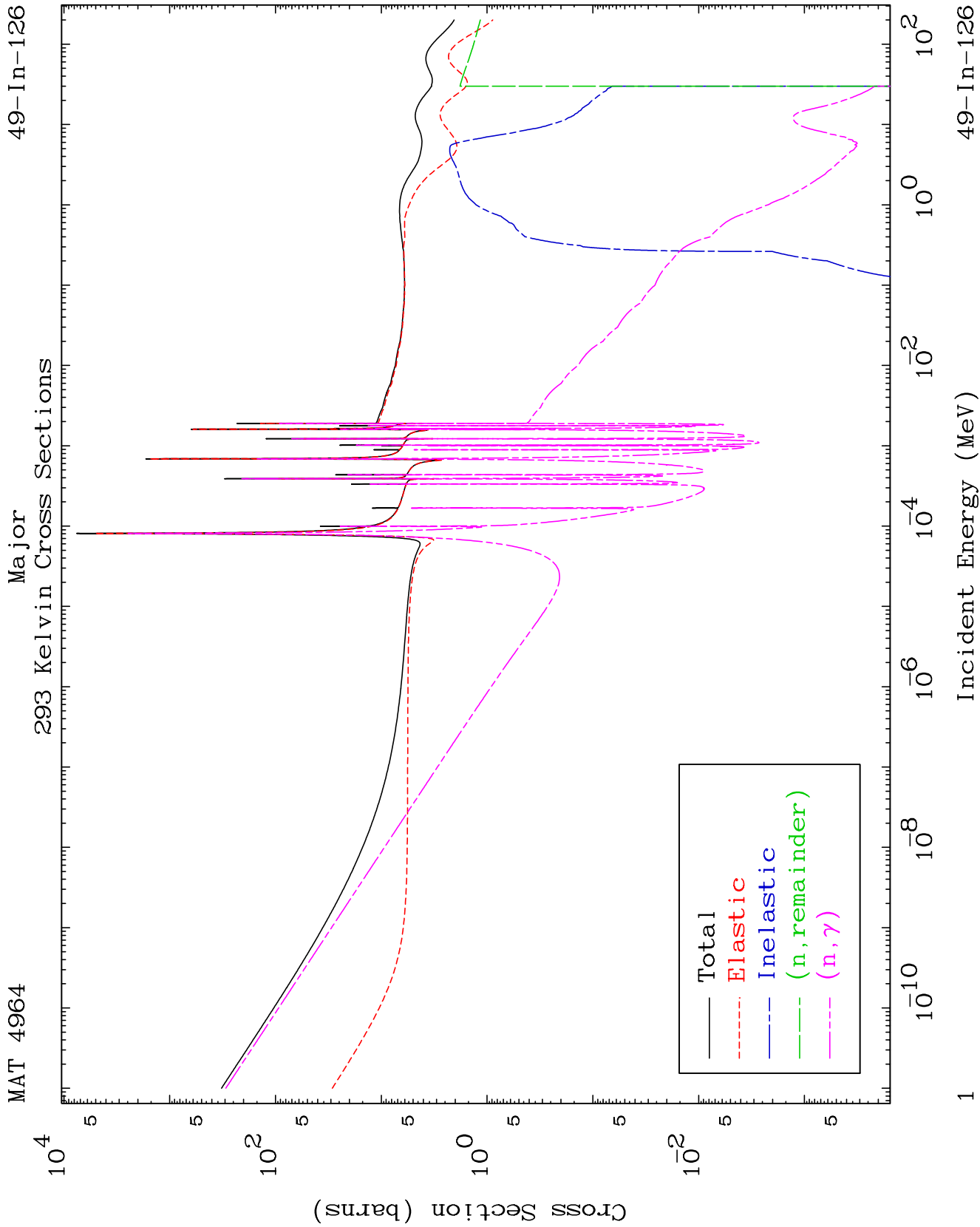
Dermott E. Cullen
(Present Contact Information)

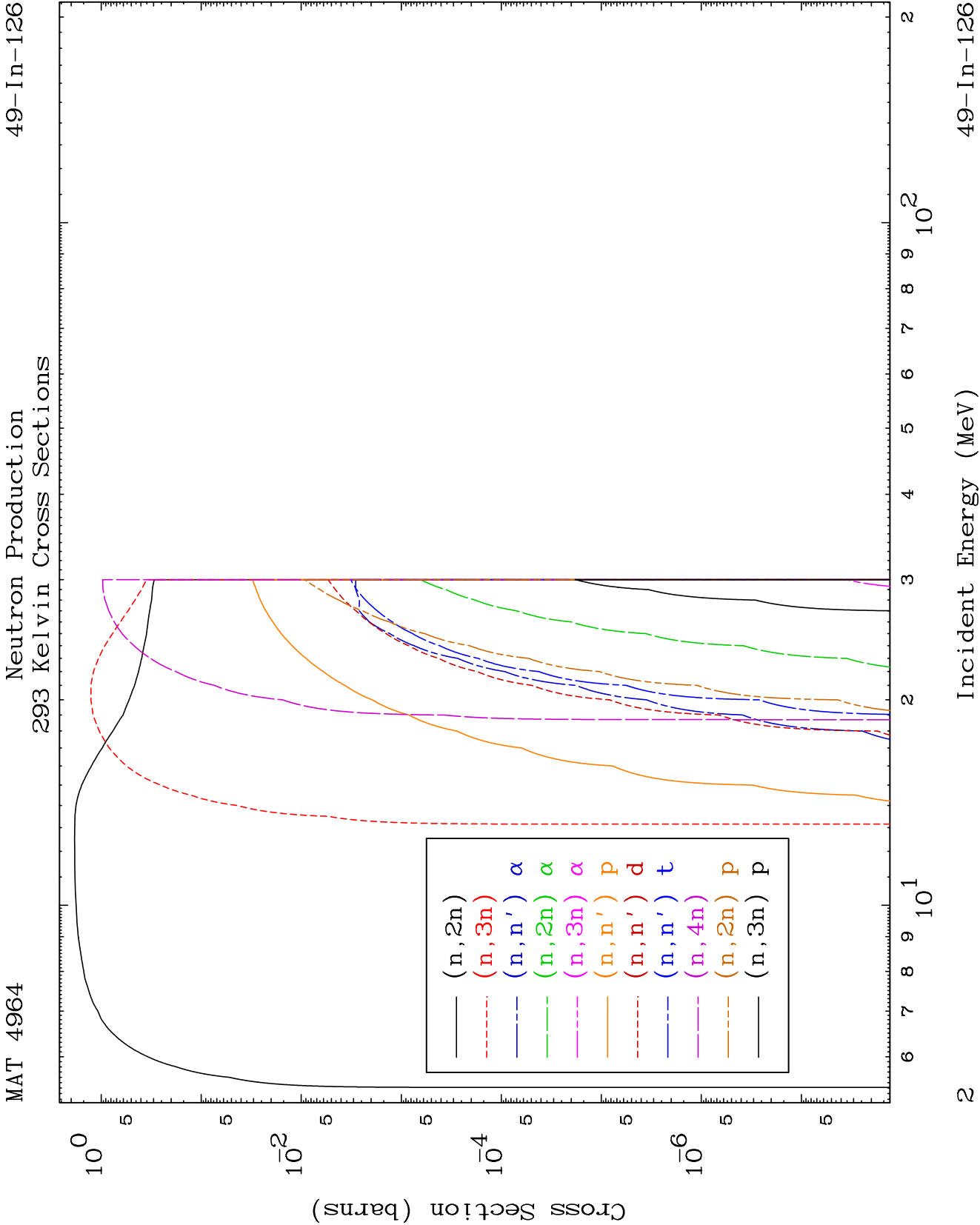
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

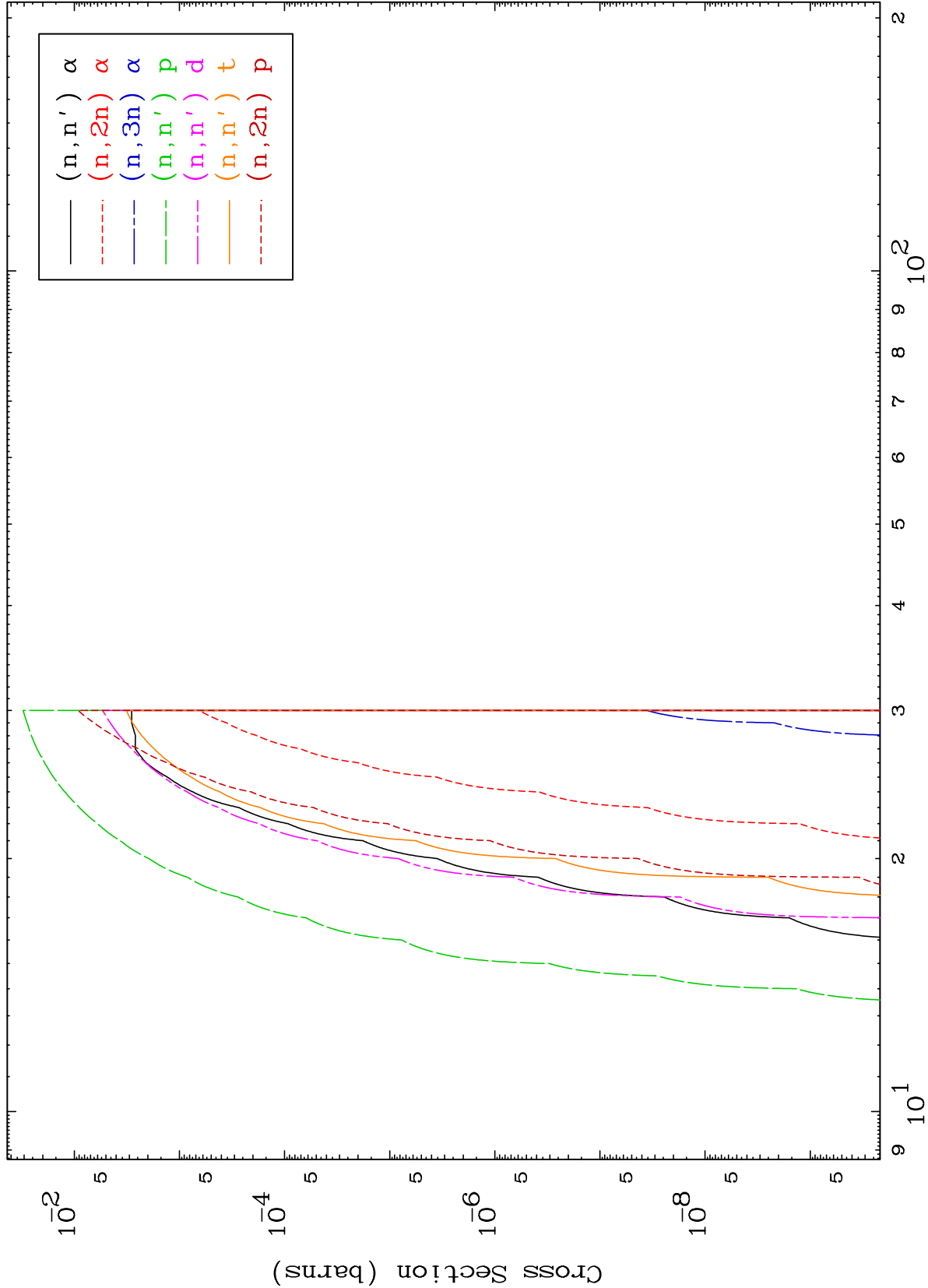
Tele: 925-443-1911

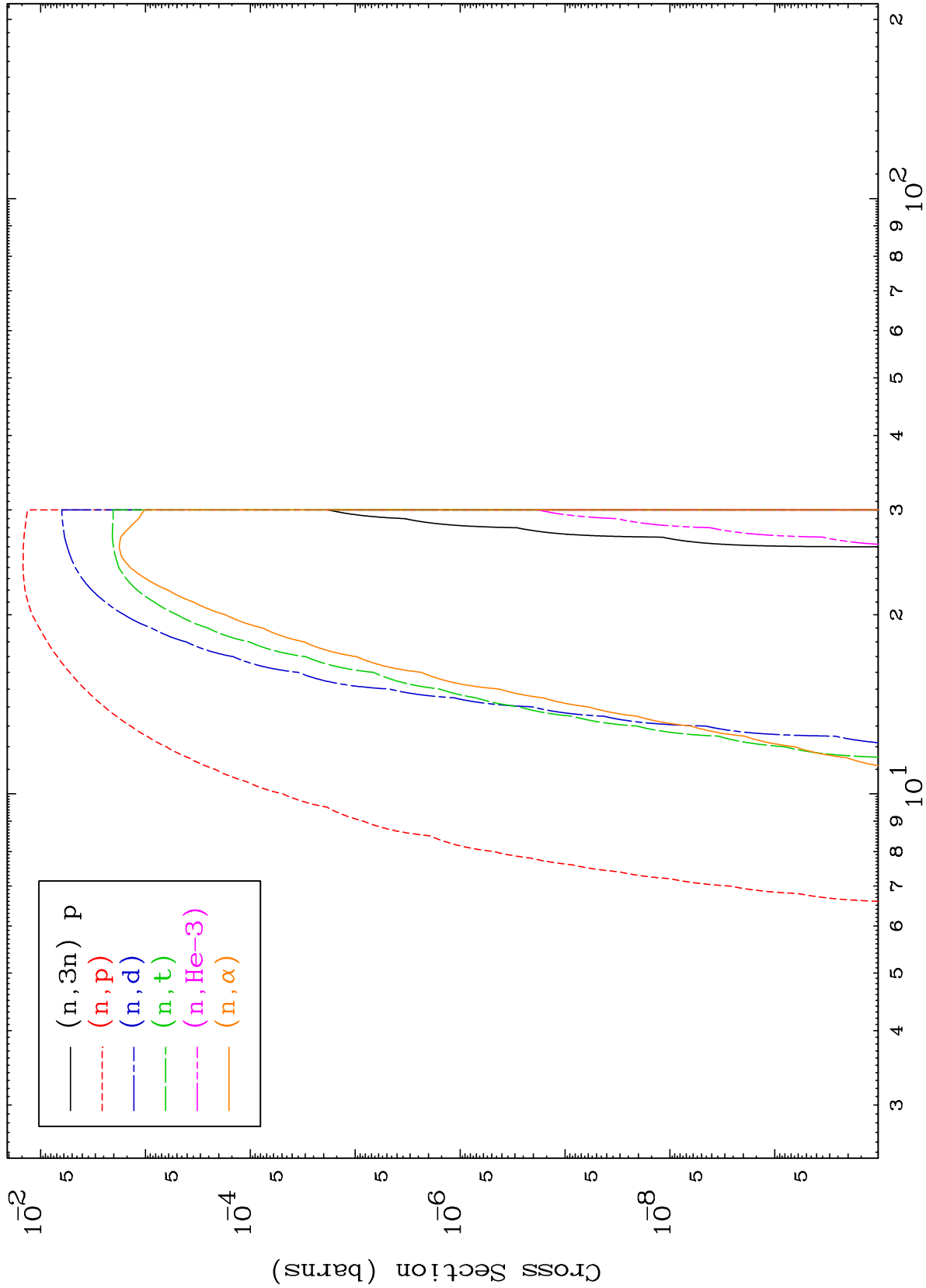
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

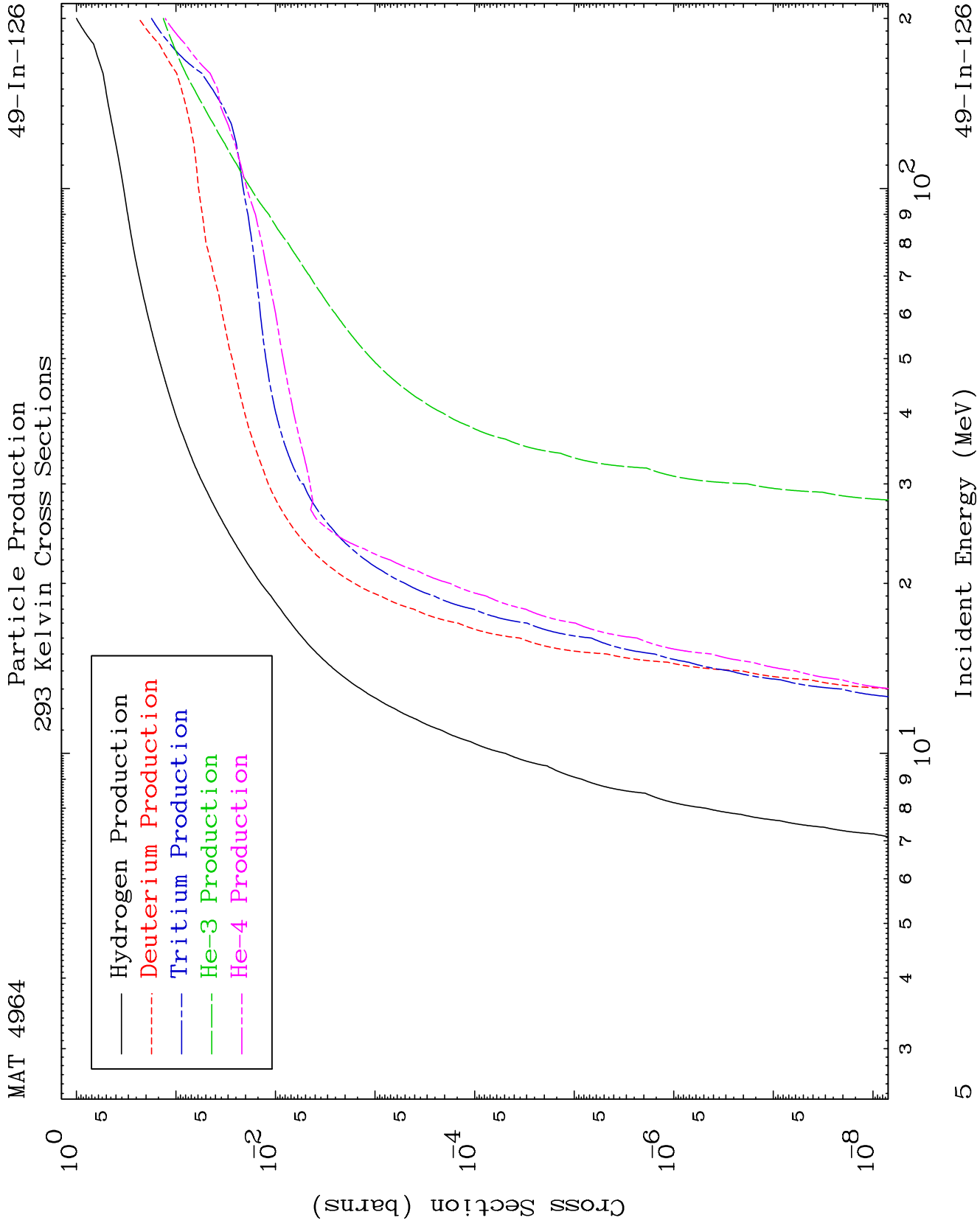
Press Mouse Button to Start

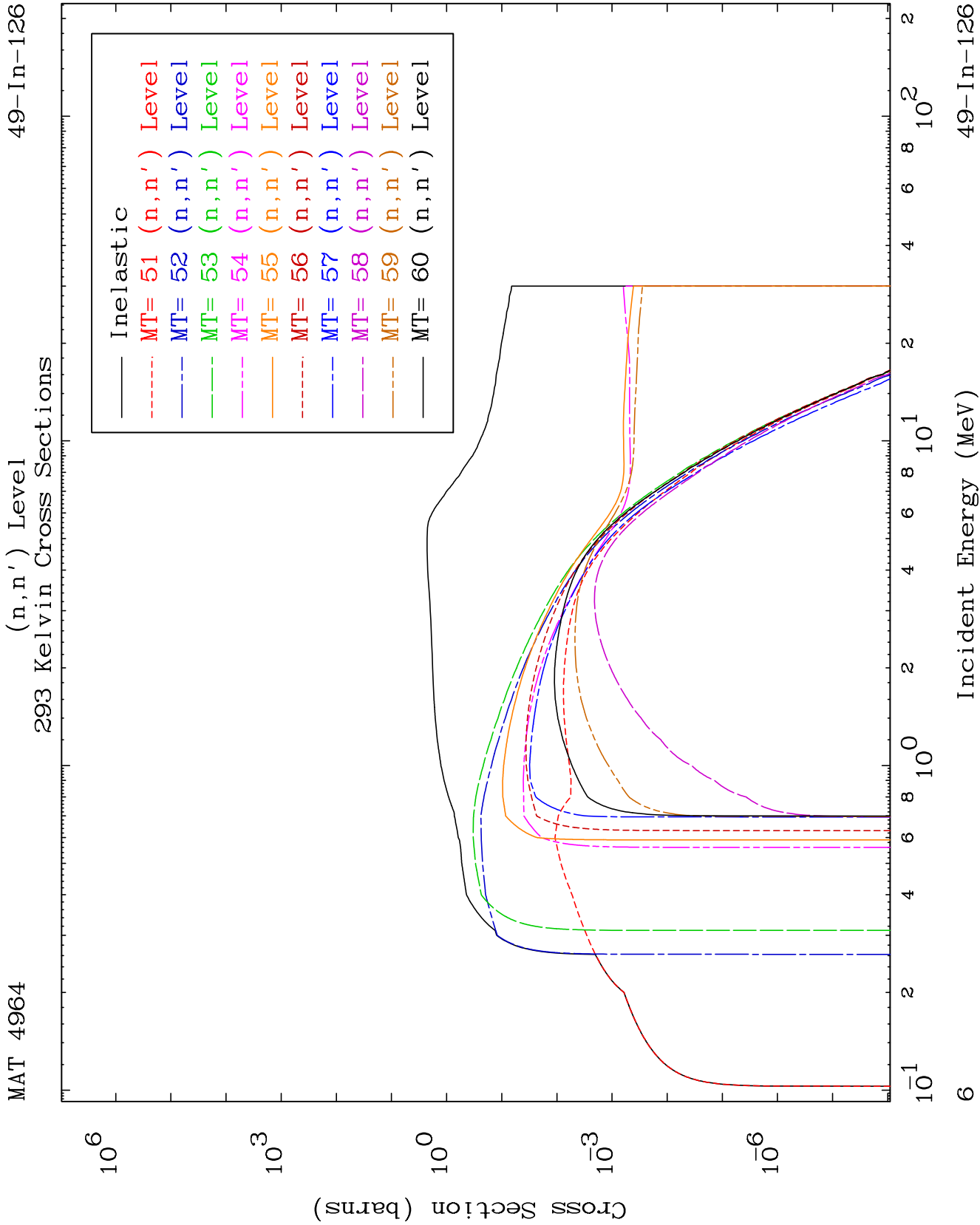


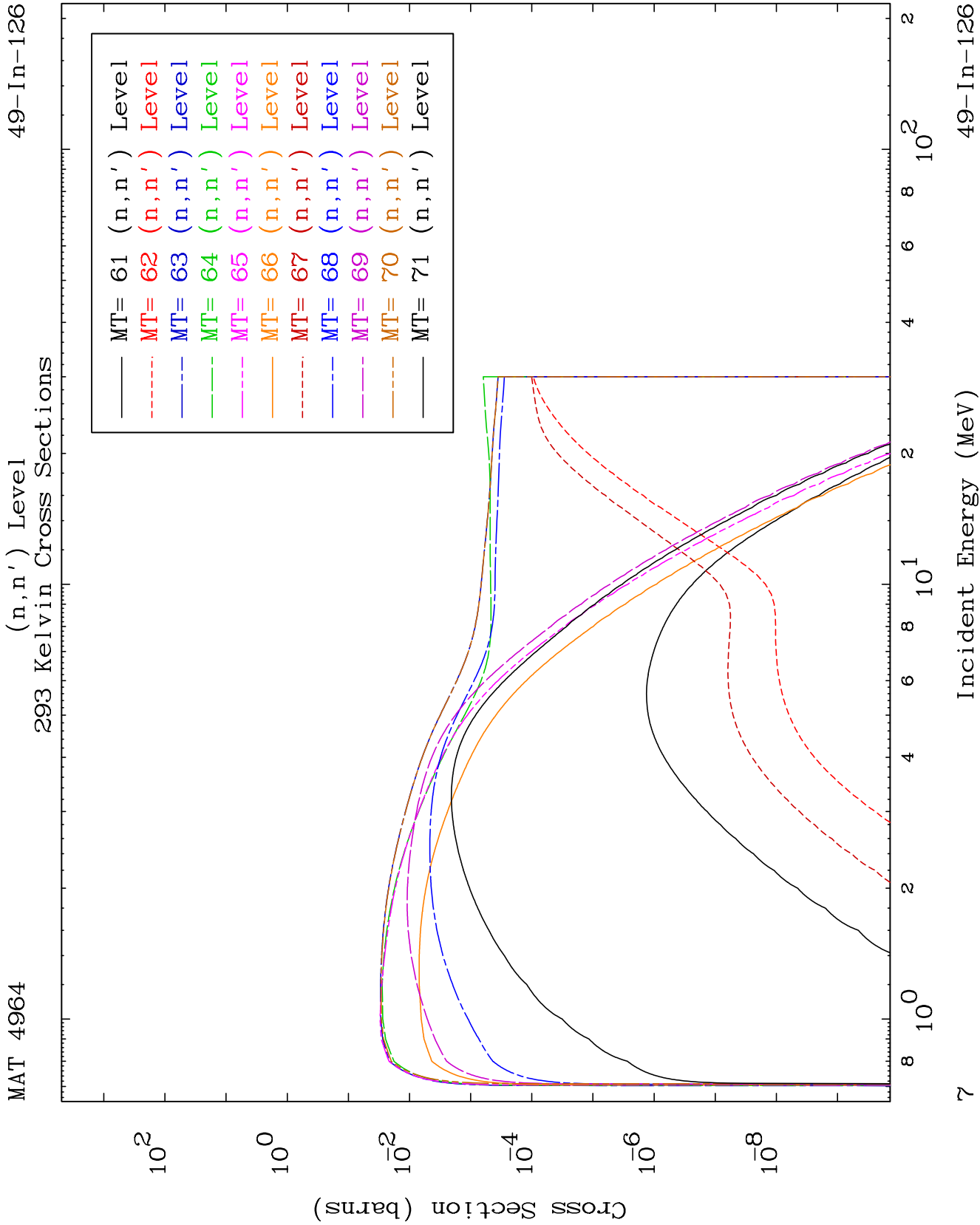


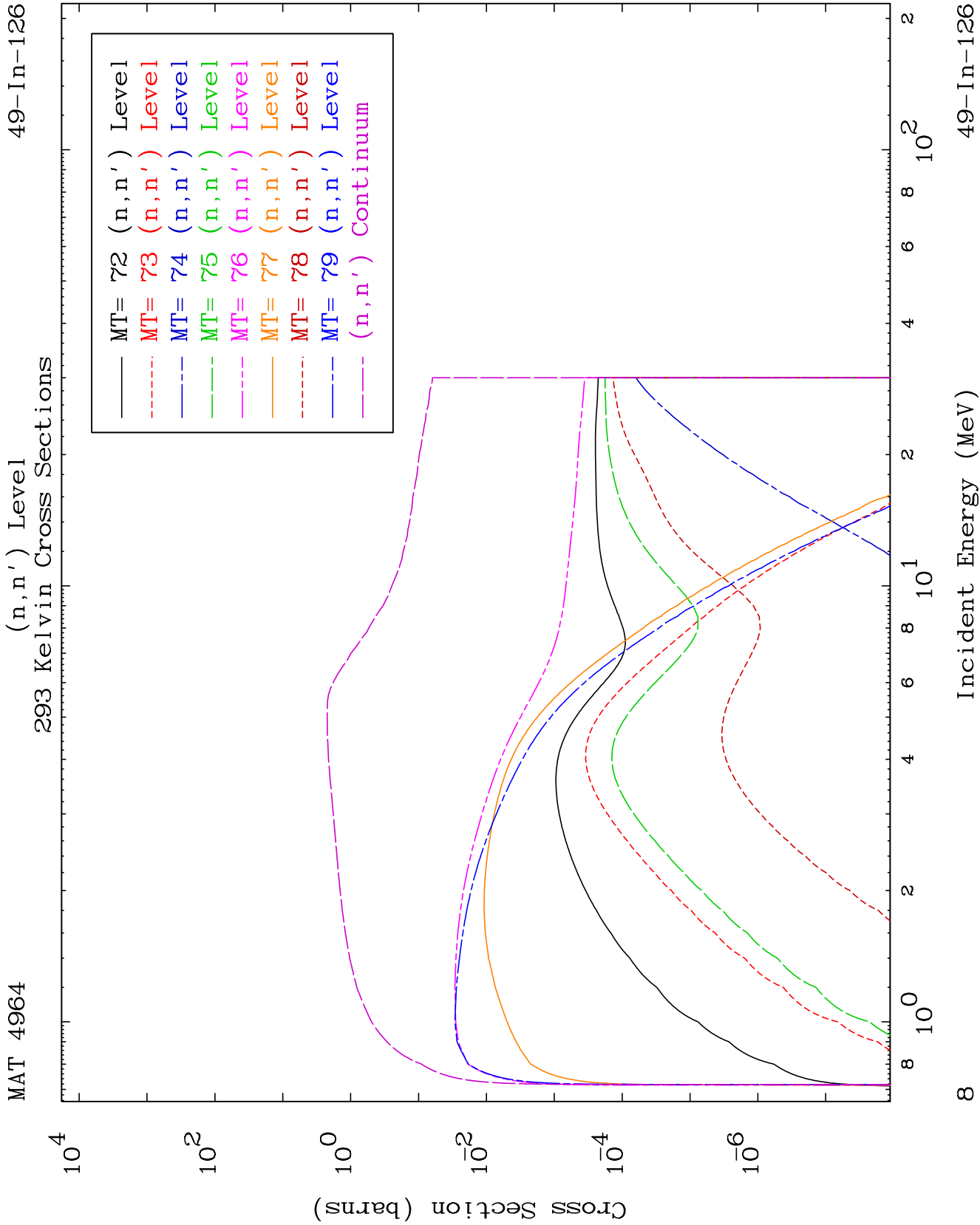








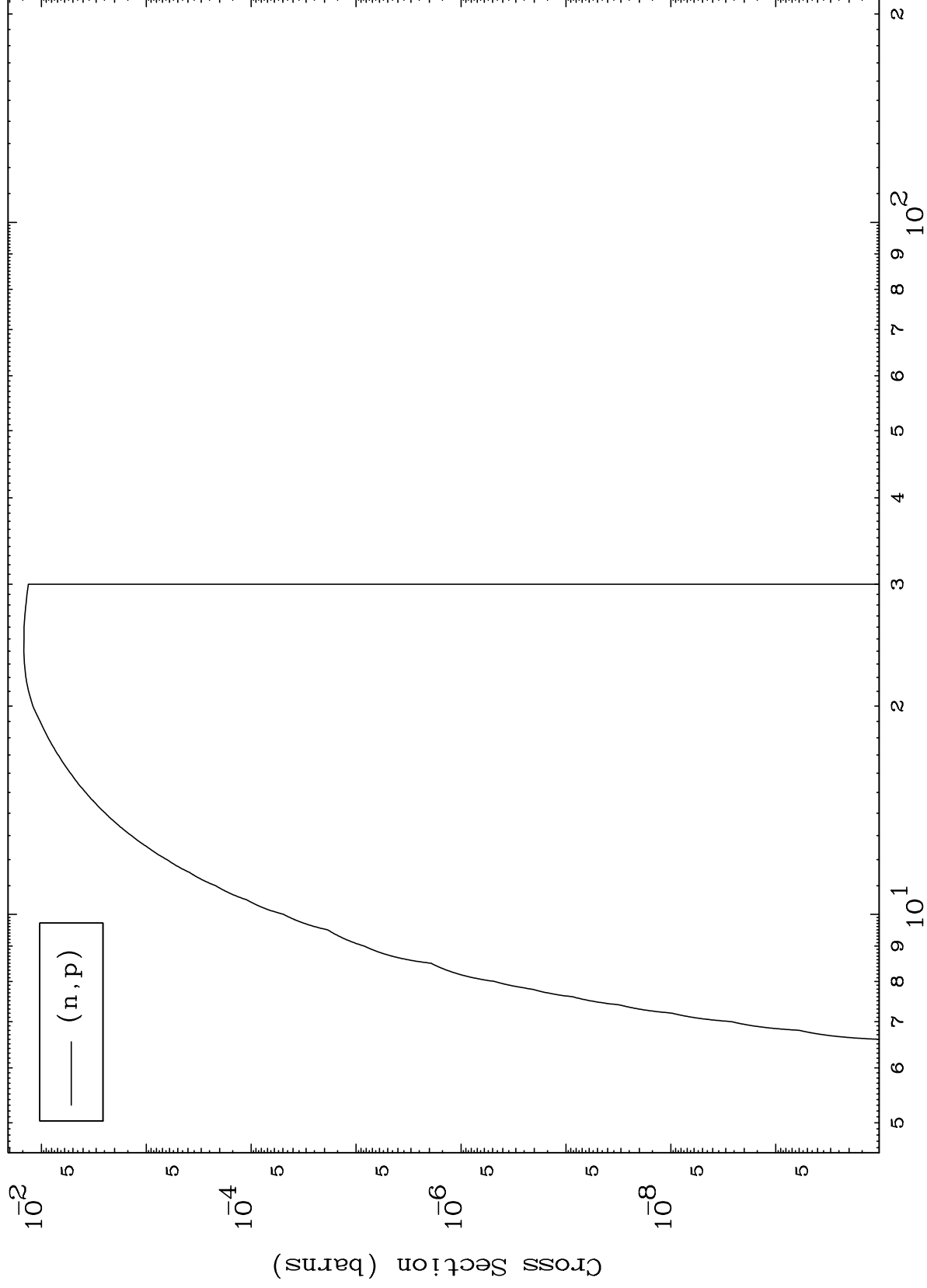




MAT 4964

49-In-126

(n,p) Levels
293 Kelvin Cross Sections



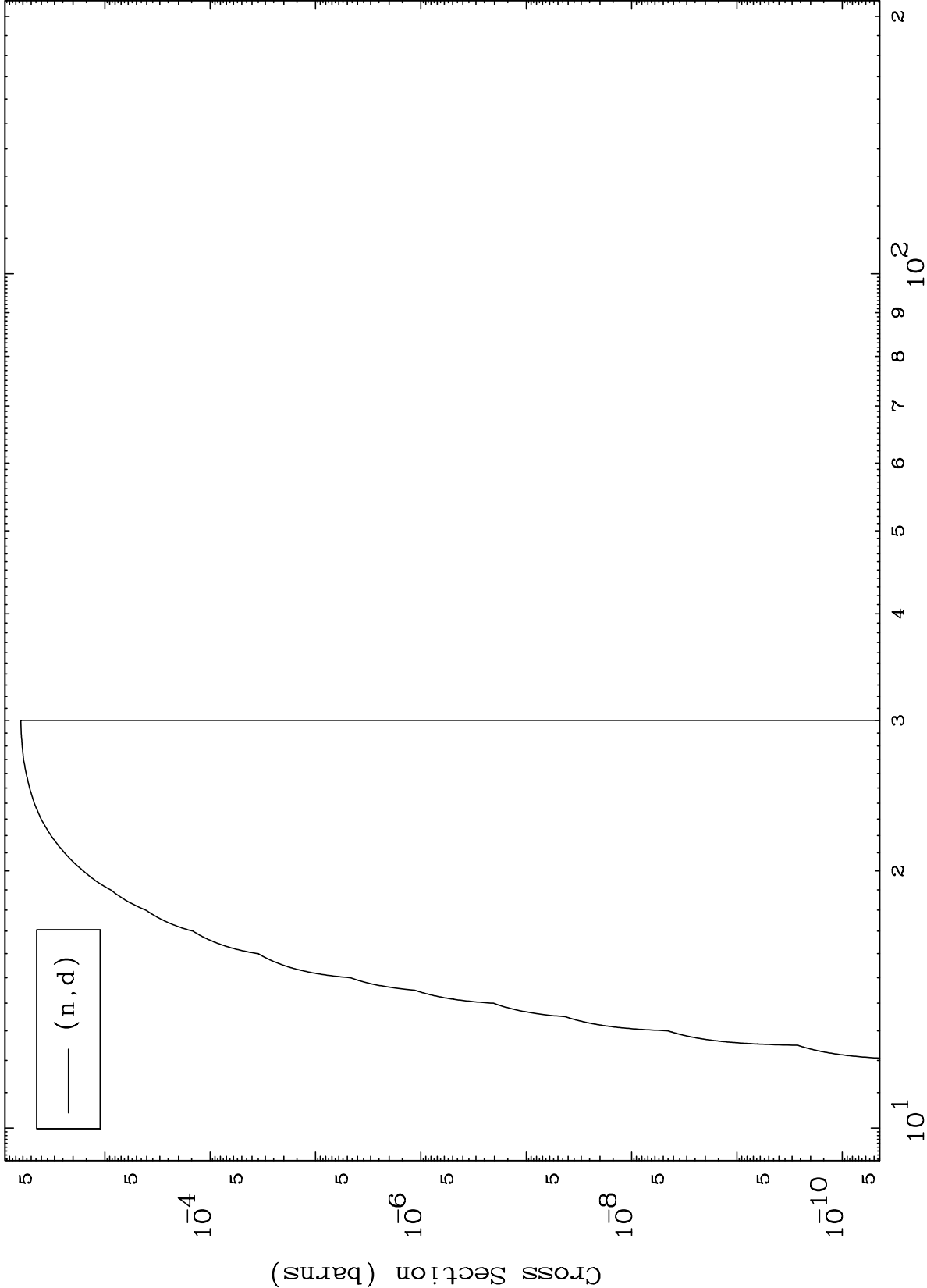
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49-In-126

MAT 4964

(n,d) Levels
293 Kelvin Cross Sections

49-In-126



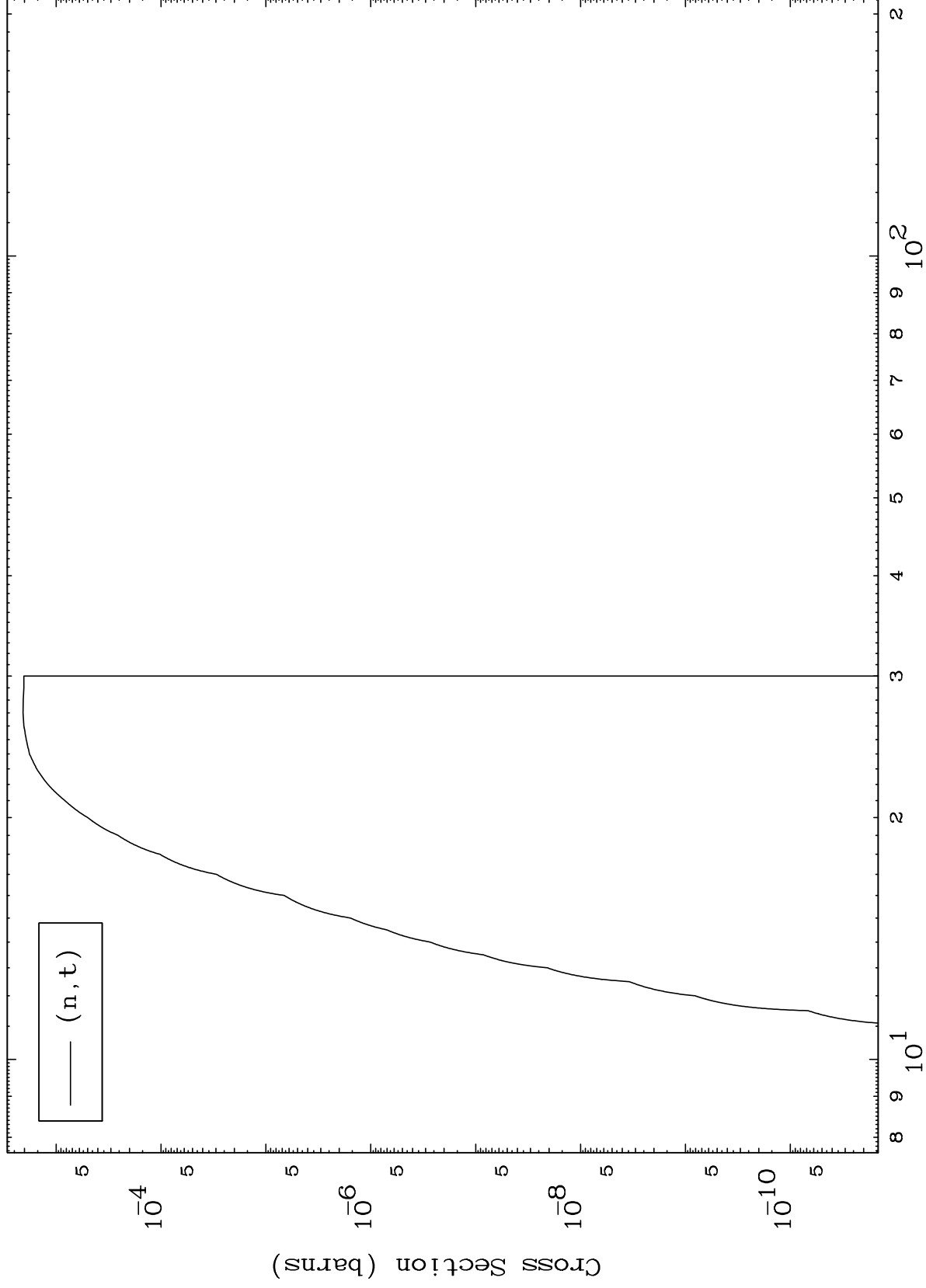
Incident Energy (MeV)

49-In-126

MAT 4964

49-In-126

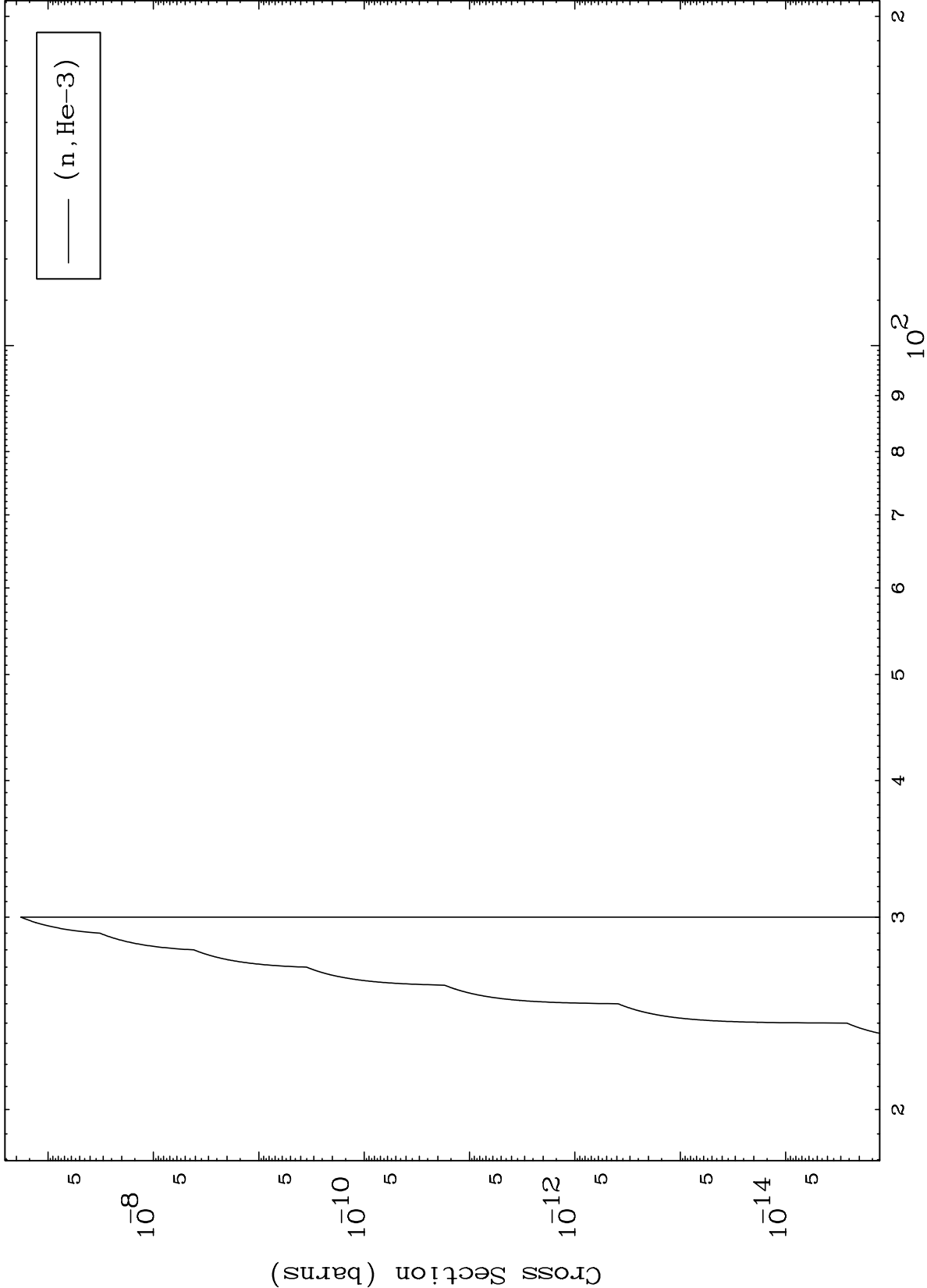
(n,t) Levels
293 Kelvin Cross Sections



49-In-126

Incident Energy (MeV)

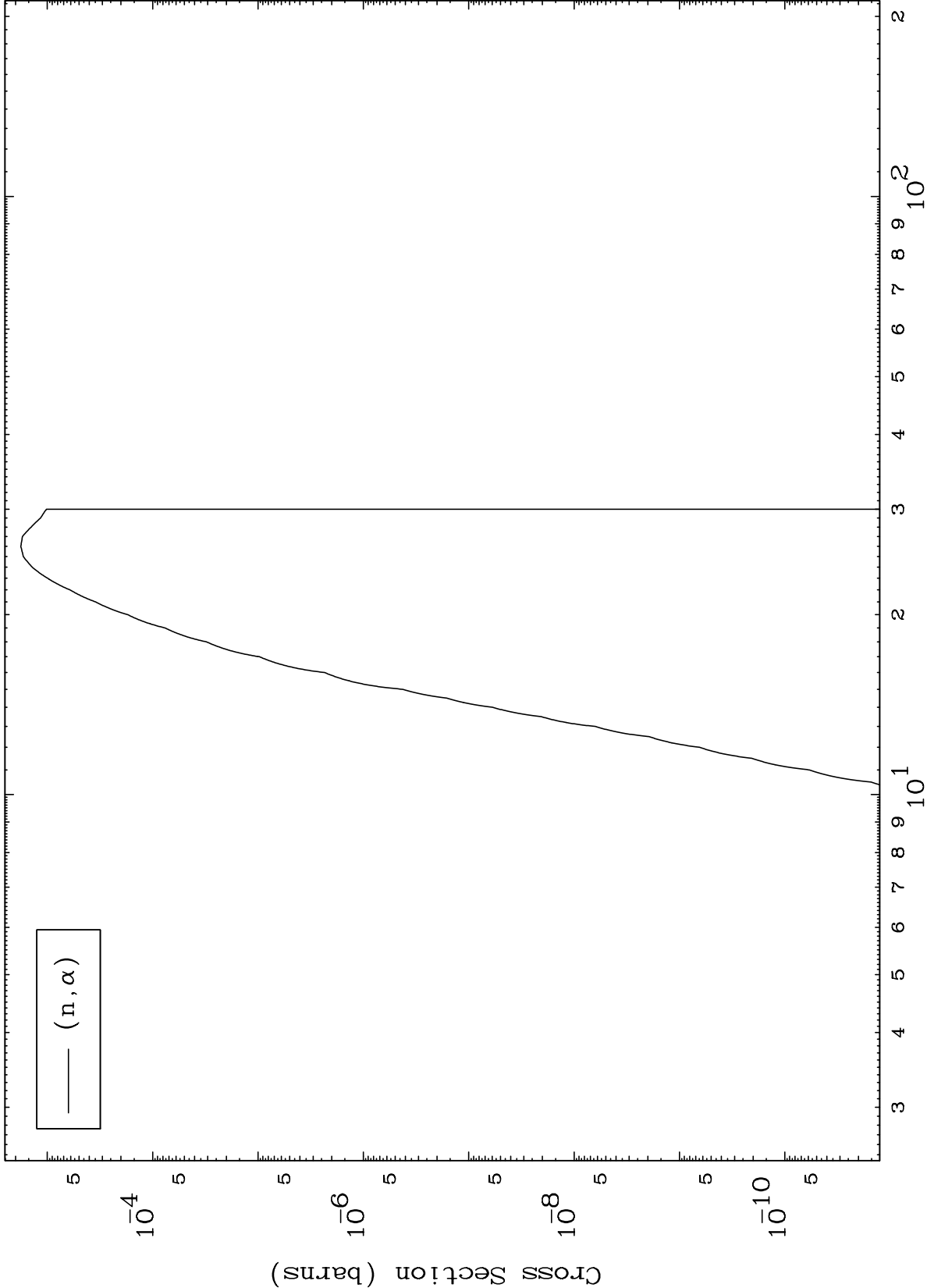
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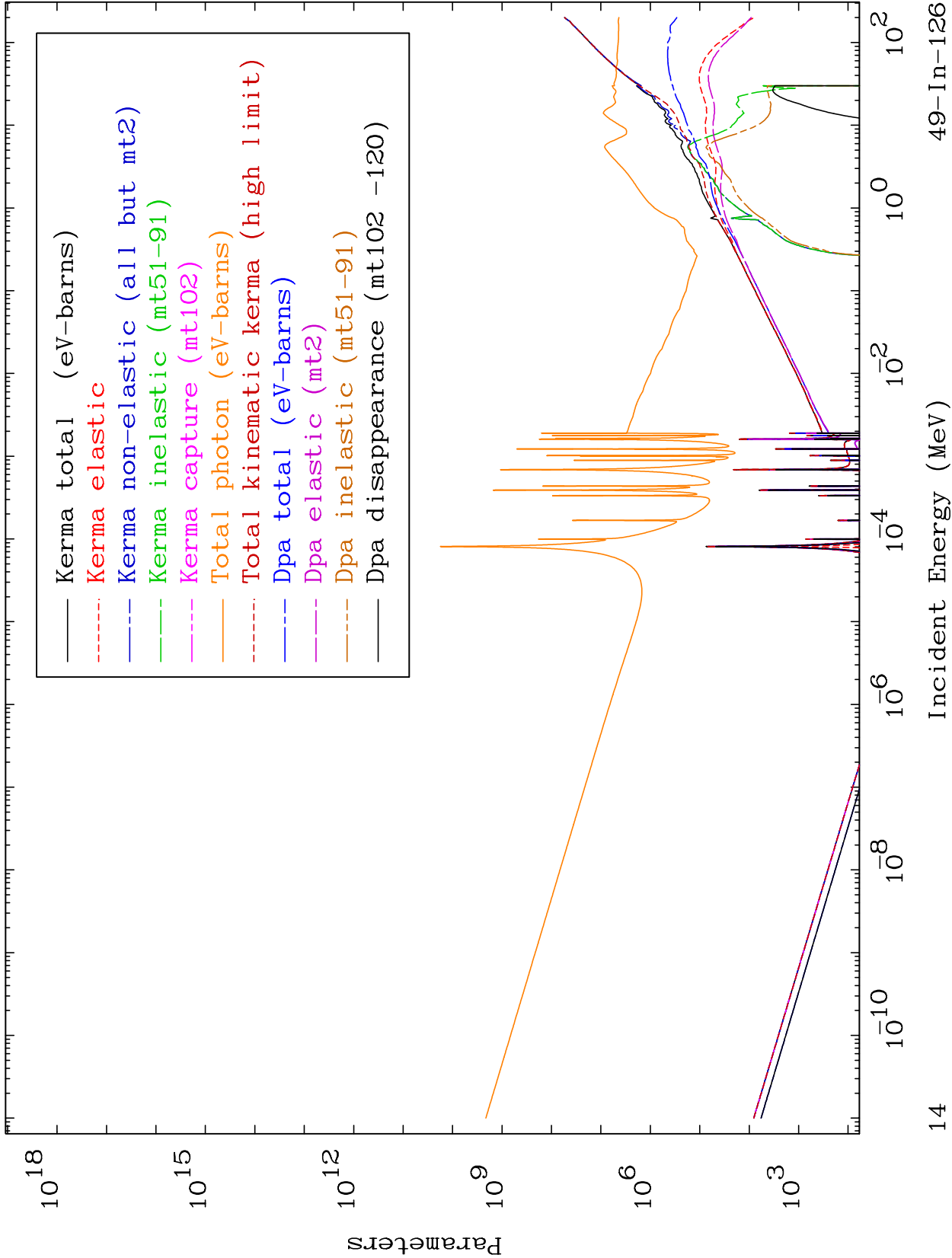


MAT 4964

(n, α) Levels
293 Kelvin Cross Sections

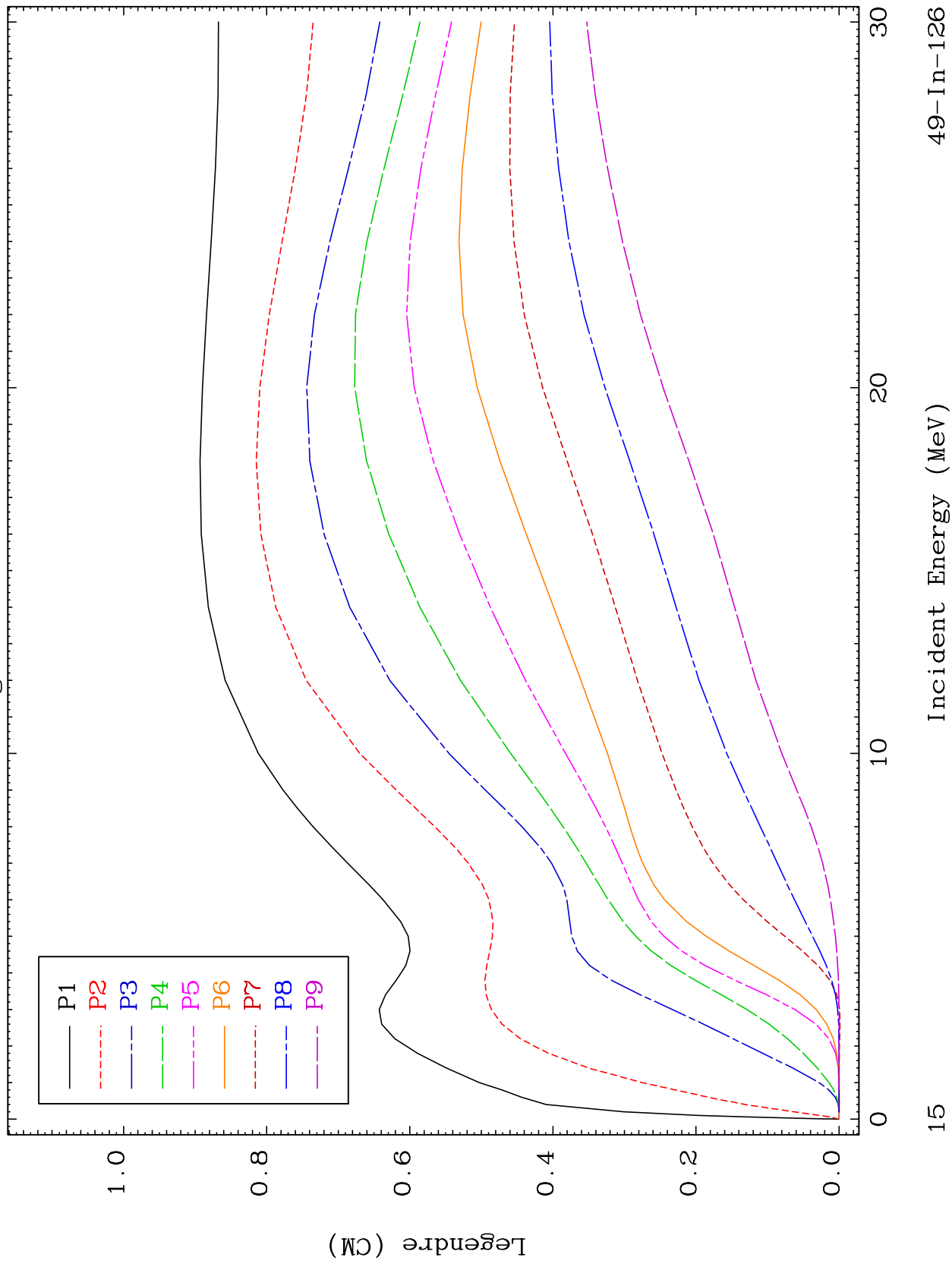
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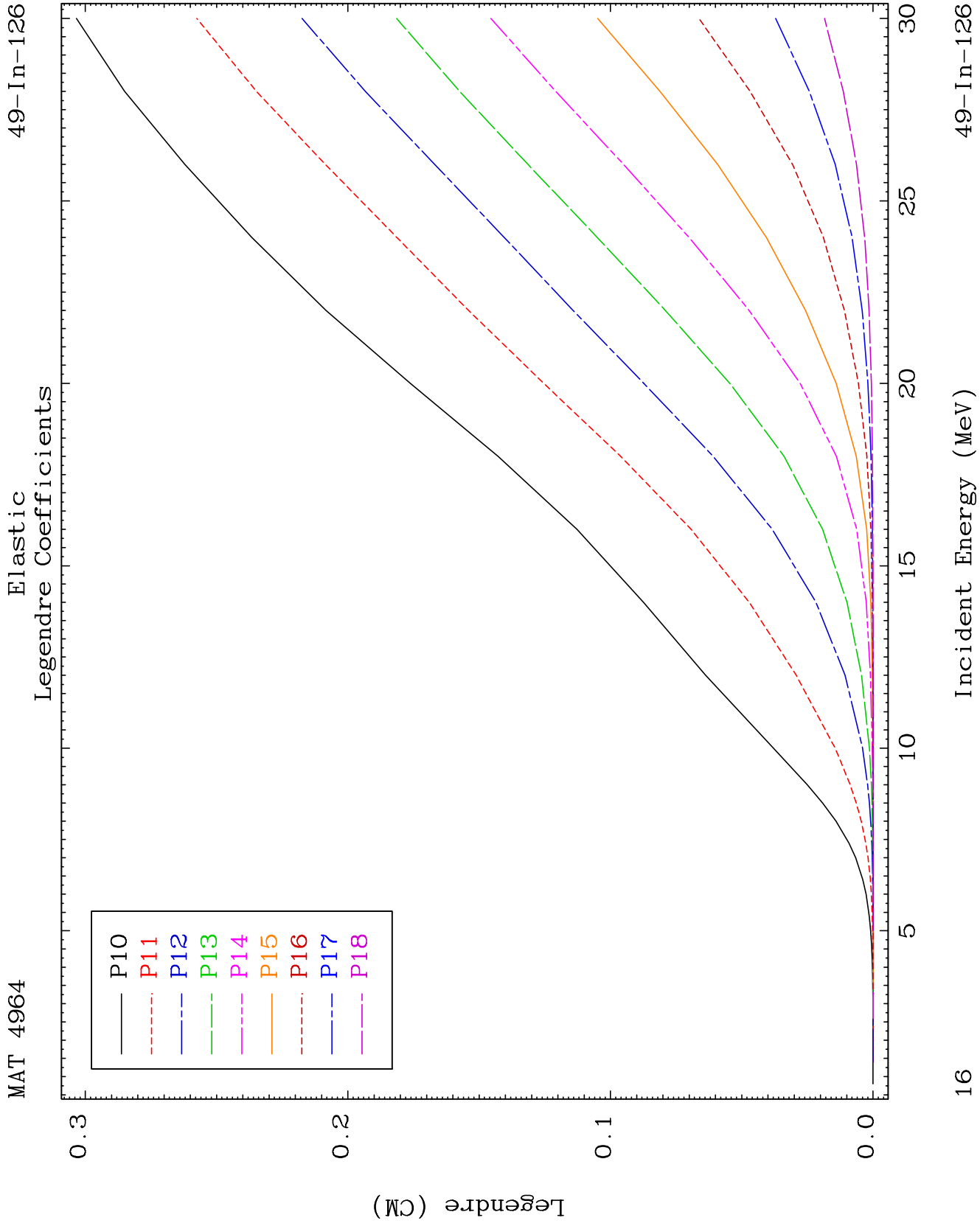




49-In-126

49-In-126

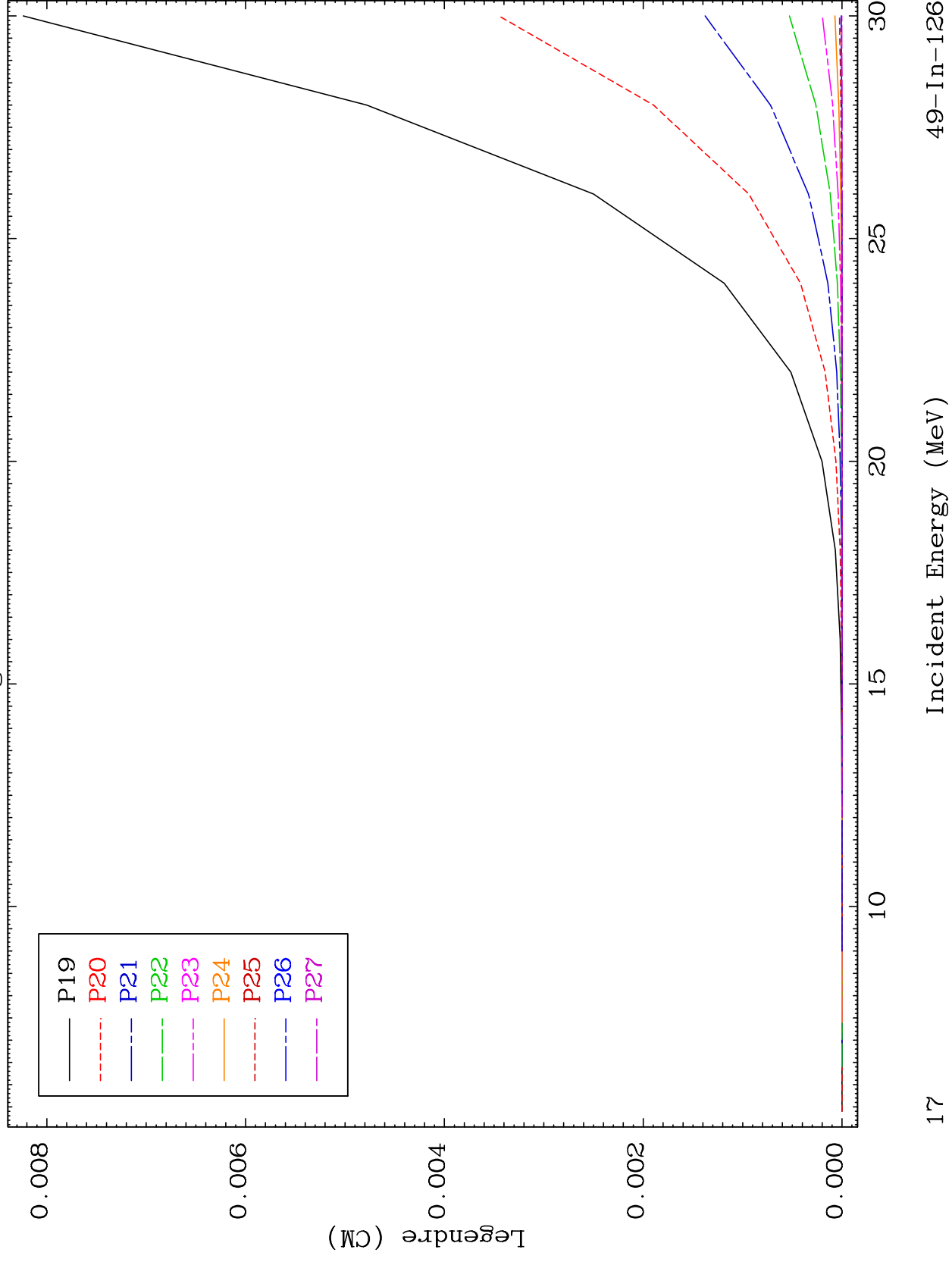


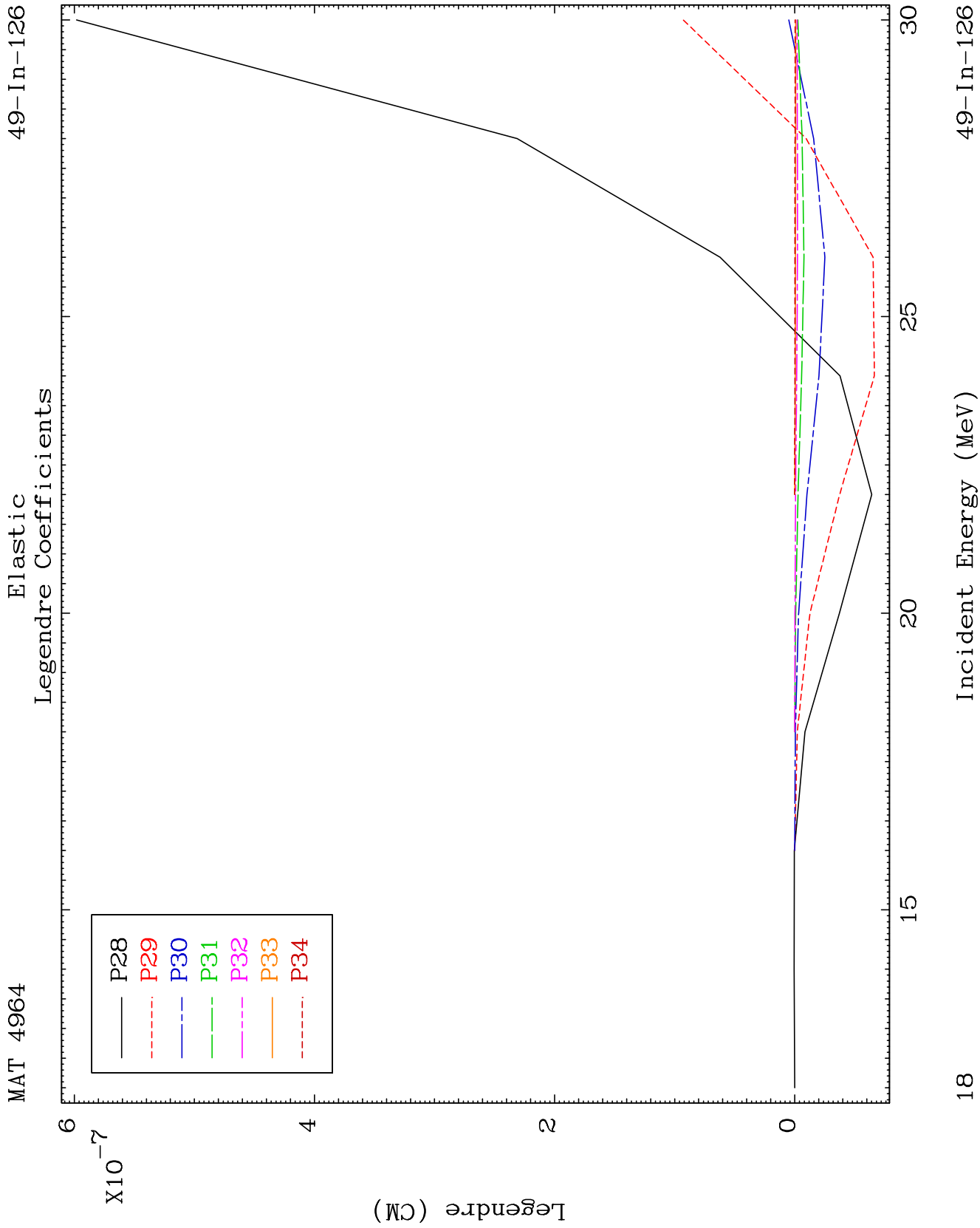


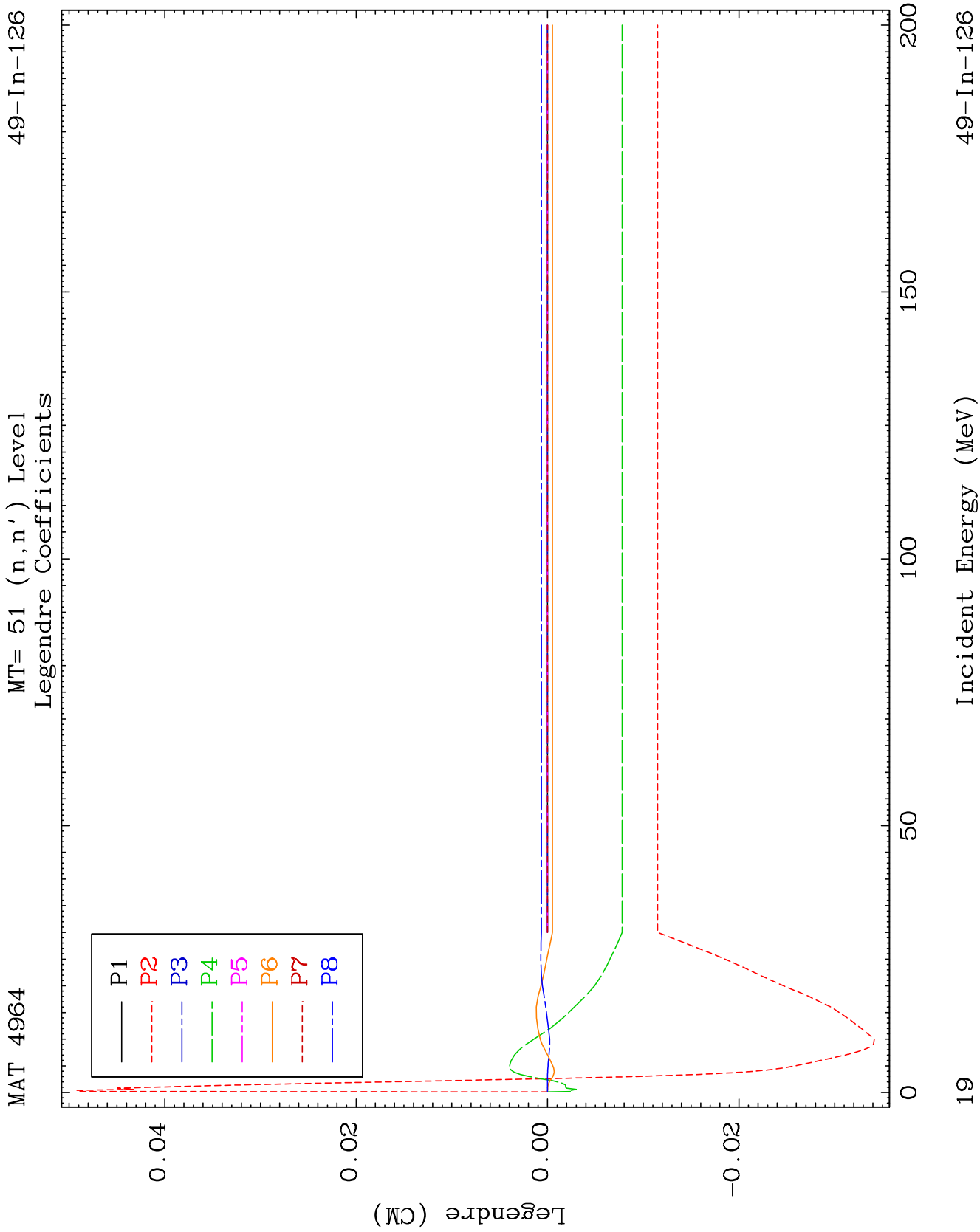
MAT 4964

Elastic Legendre Coefficients

49-In-126



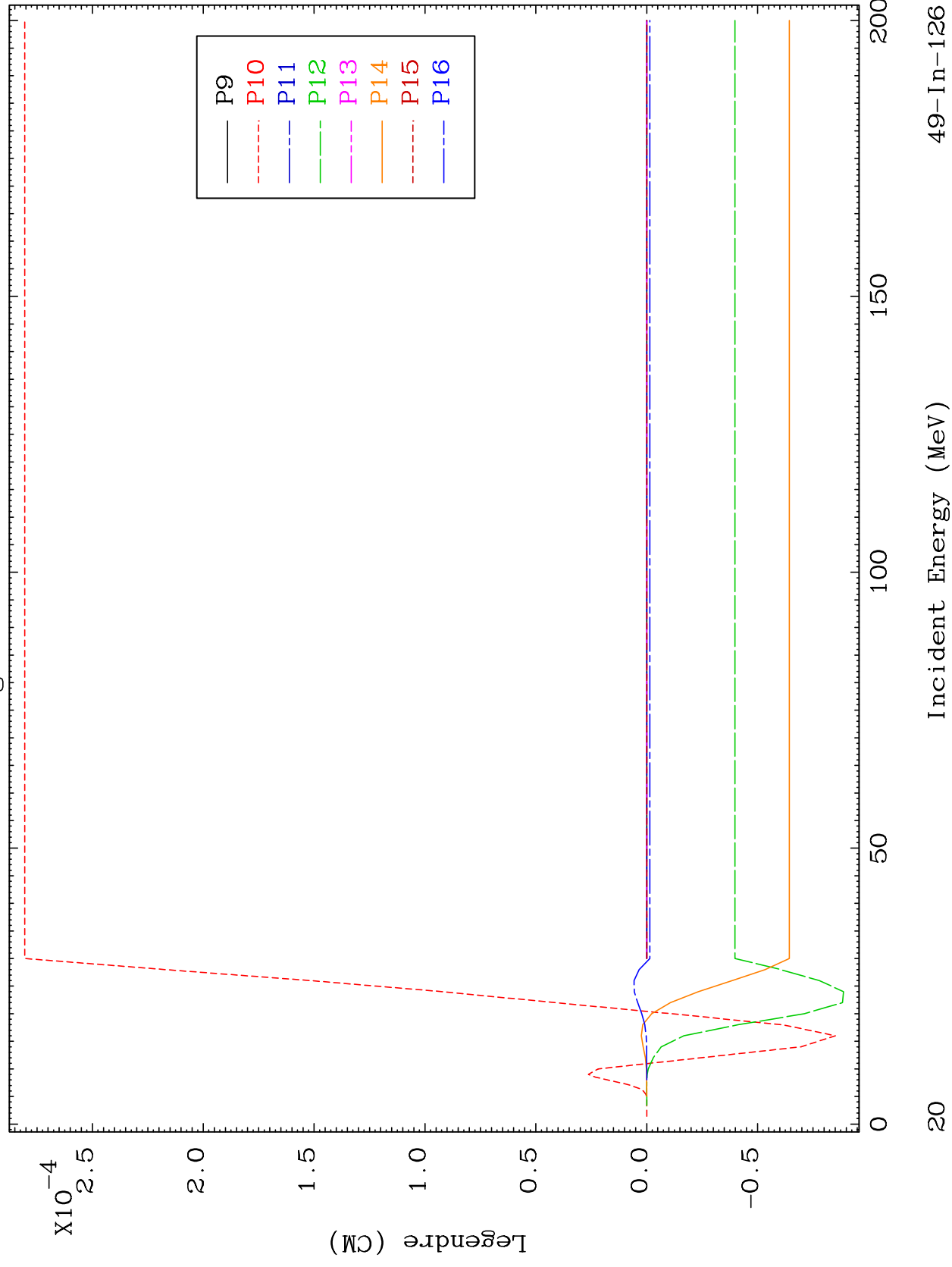


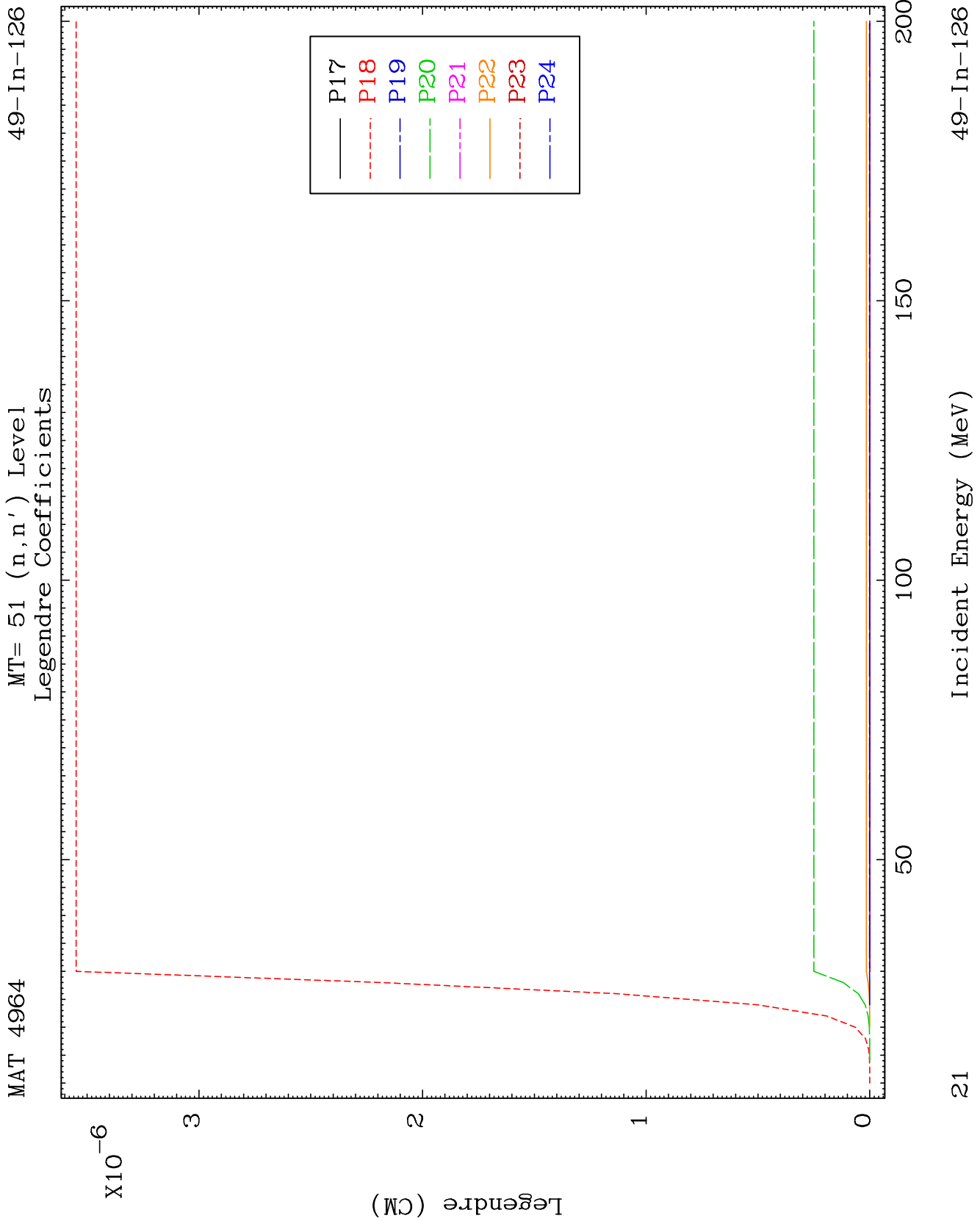


MAT 4964

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

49-In-126

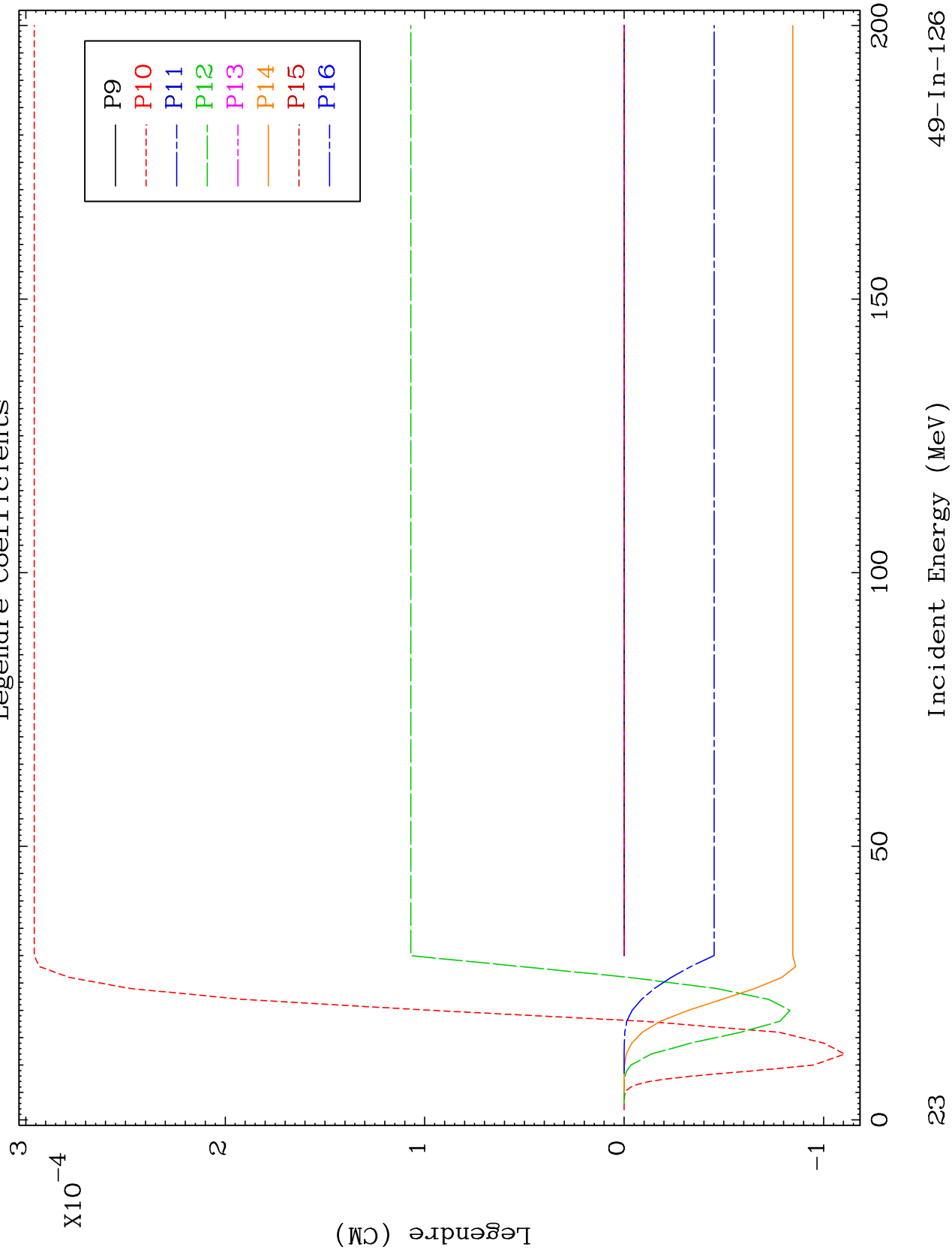


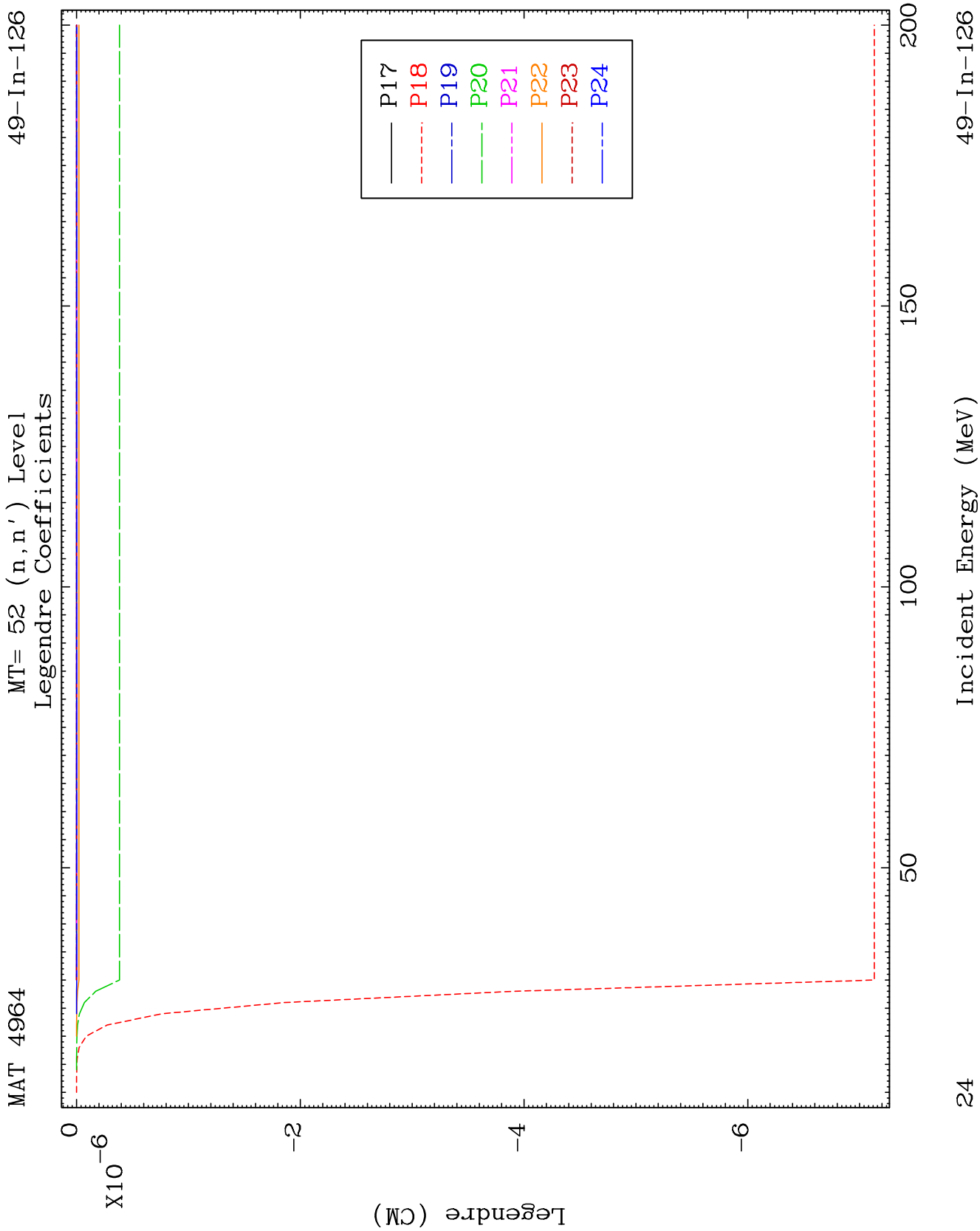


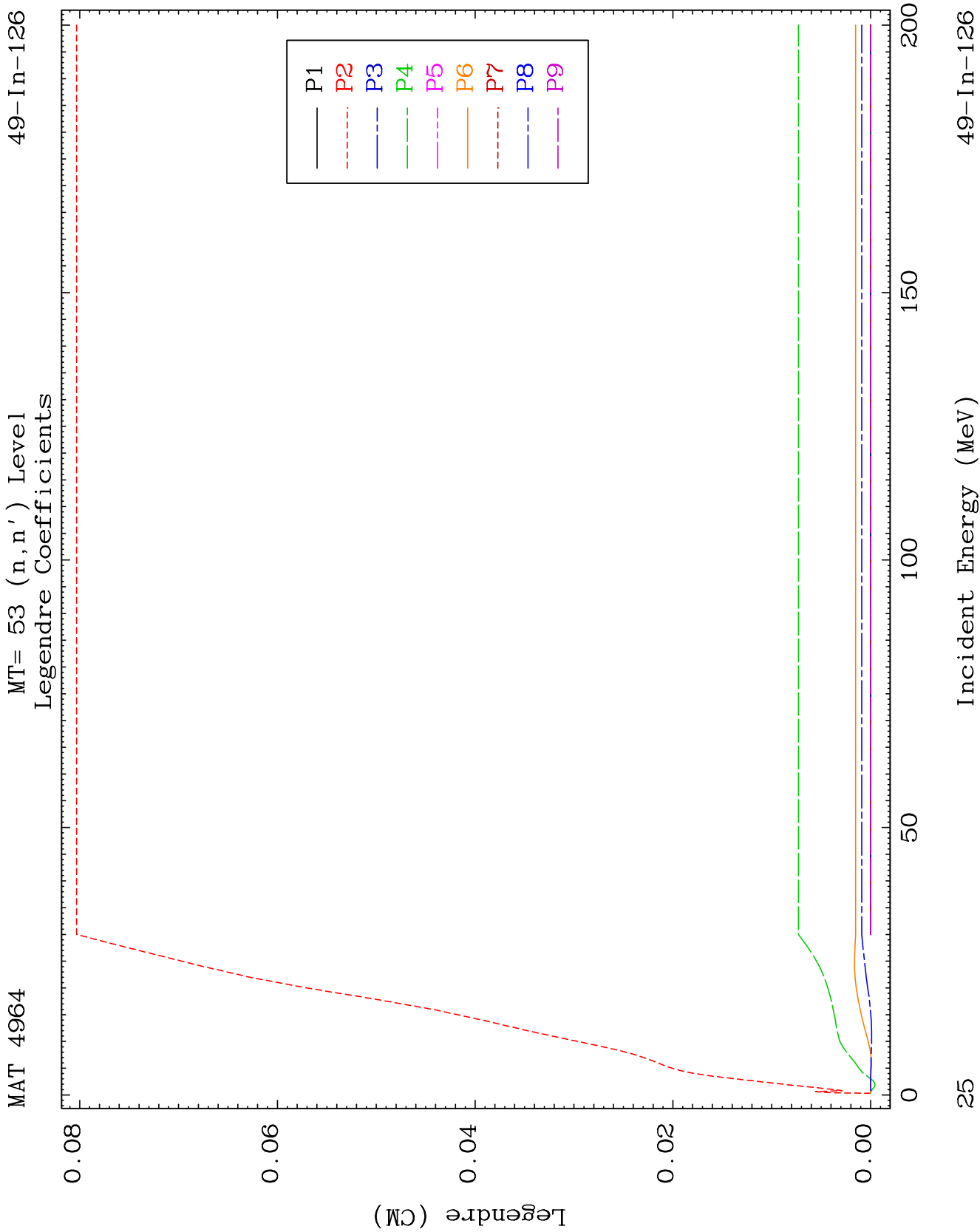
MAT 4964

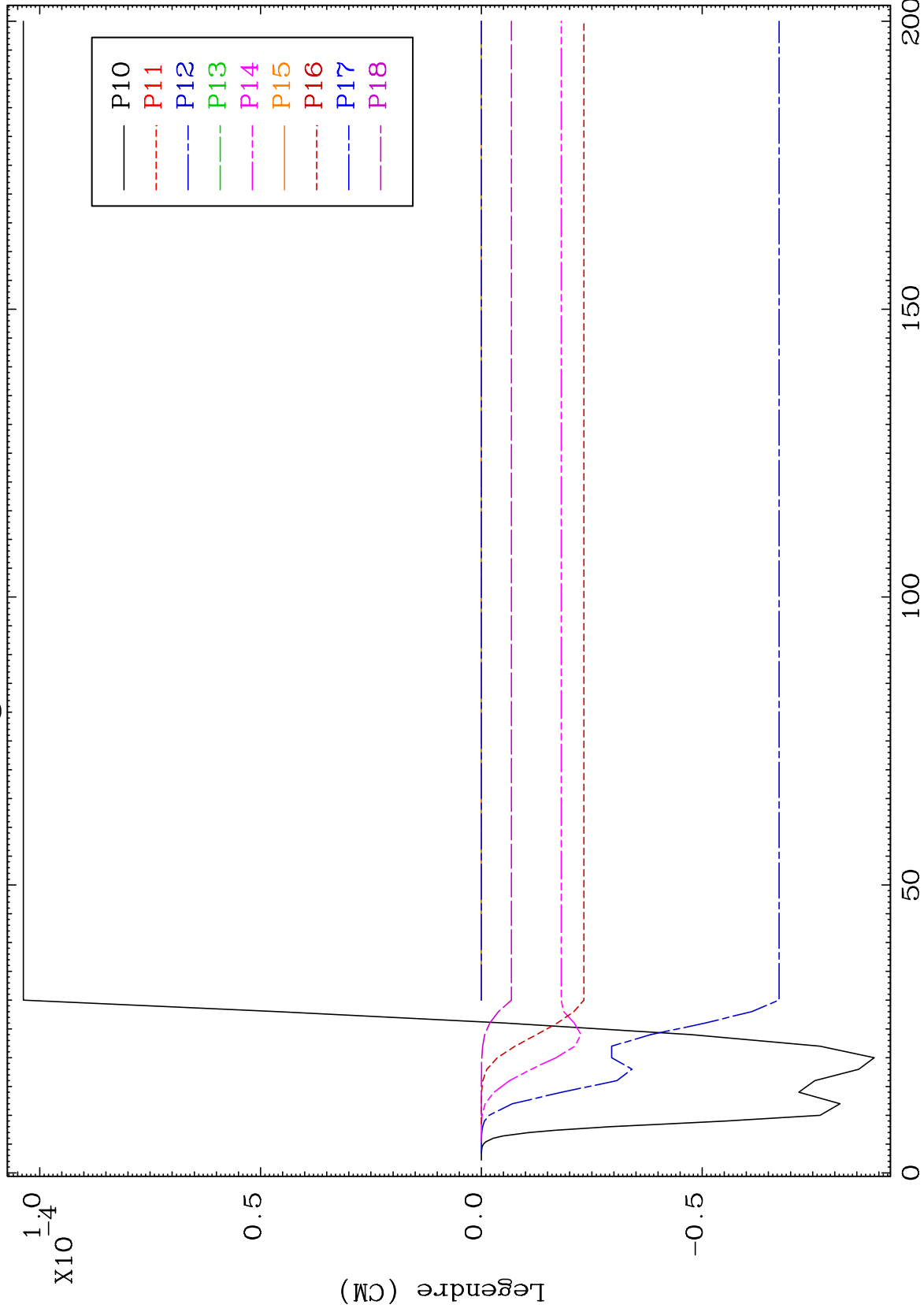
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Legendre Coefficients

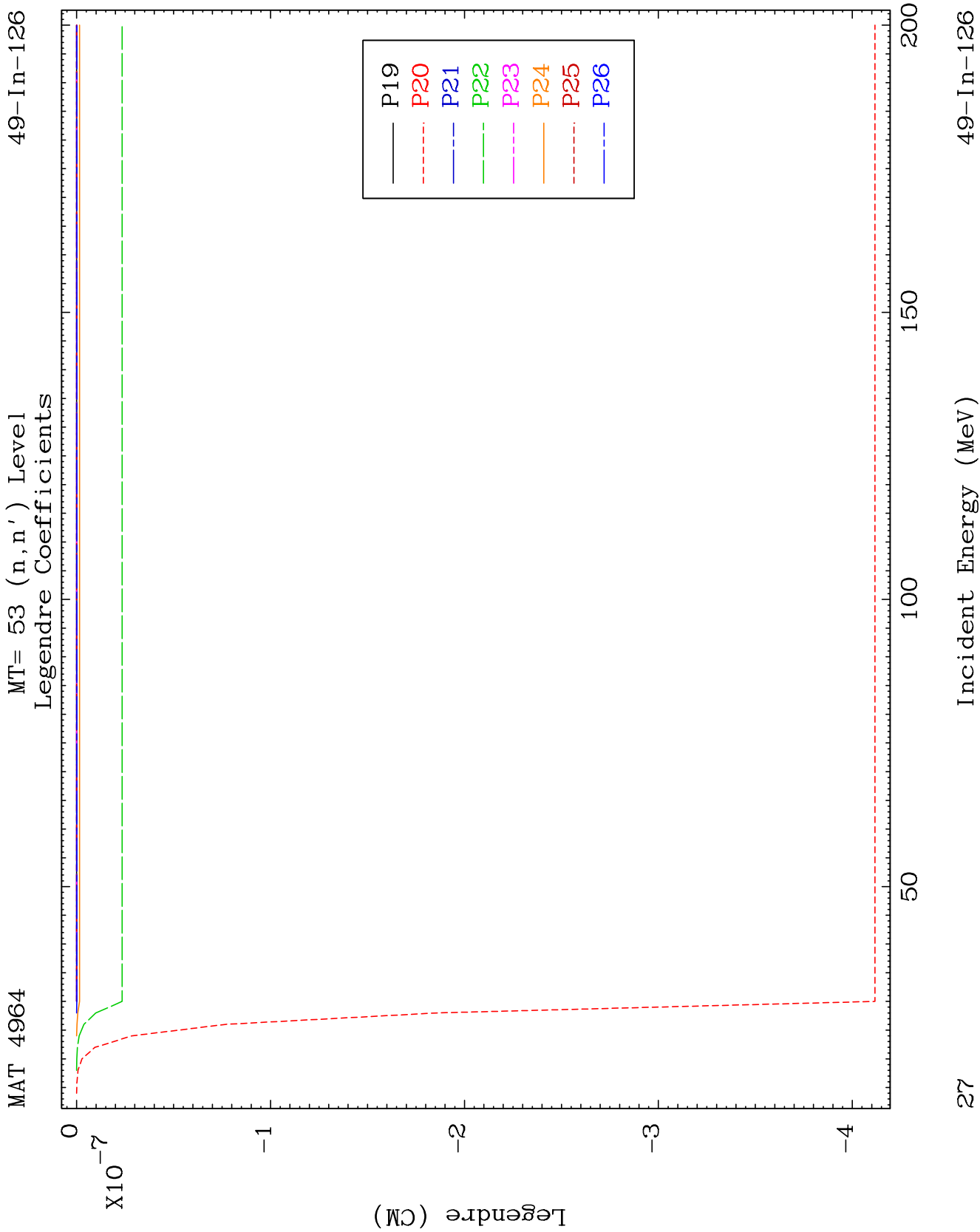
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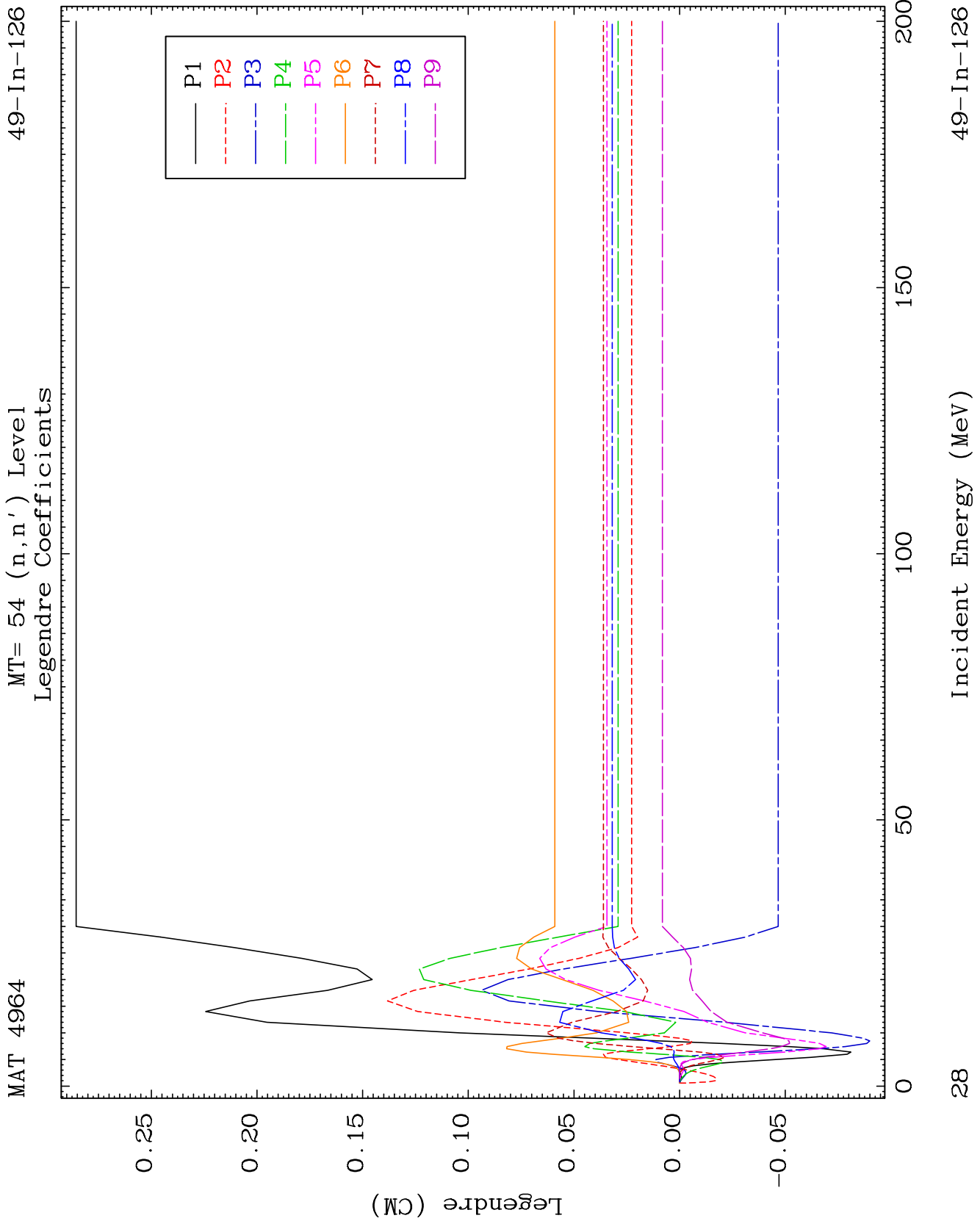


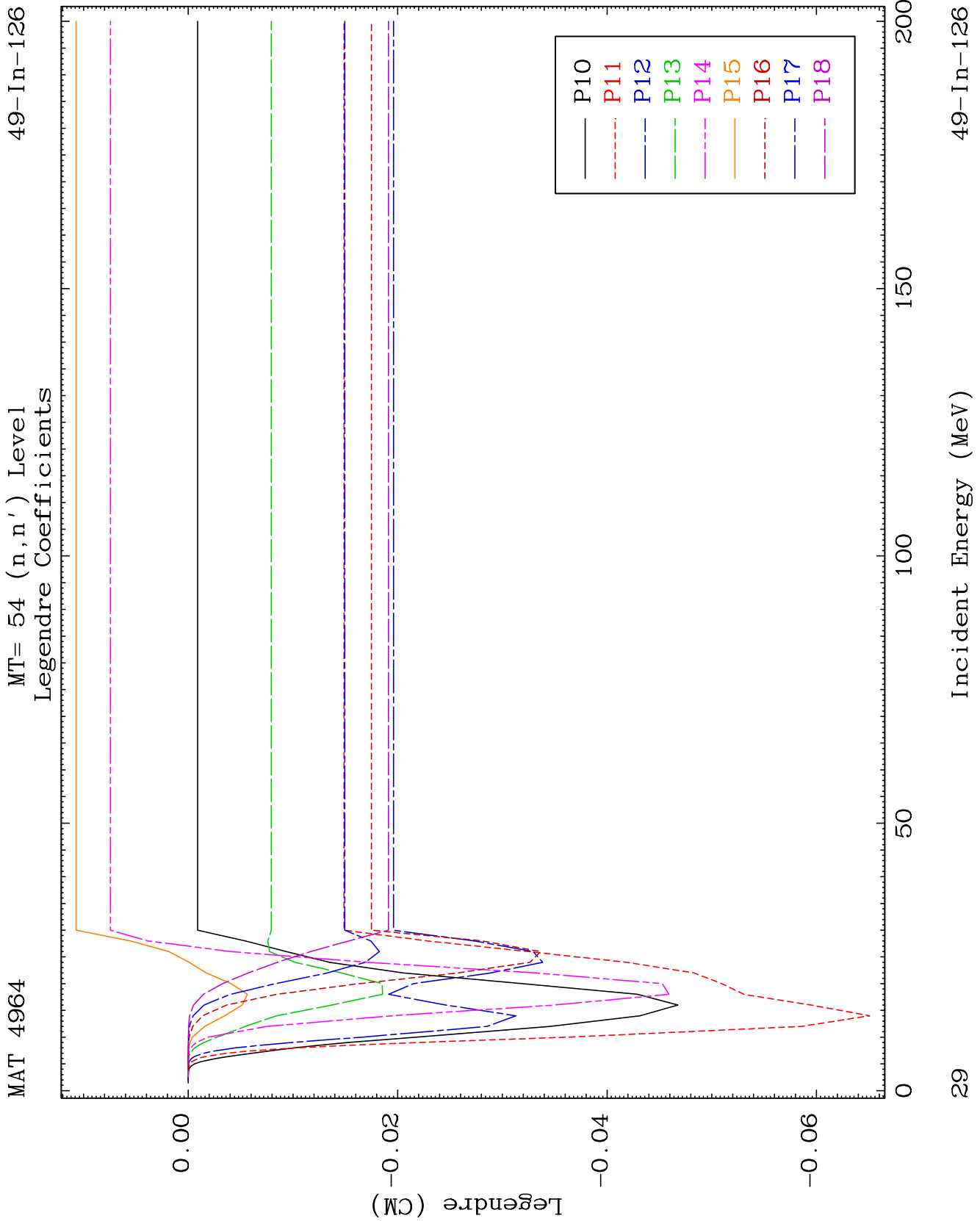


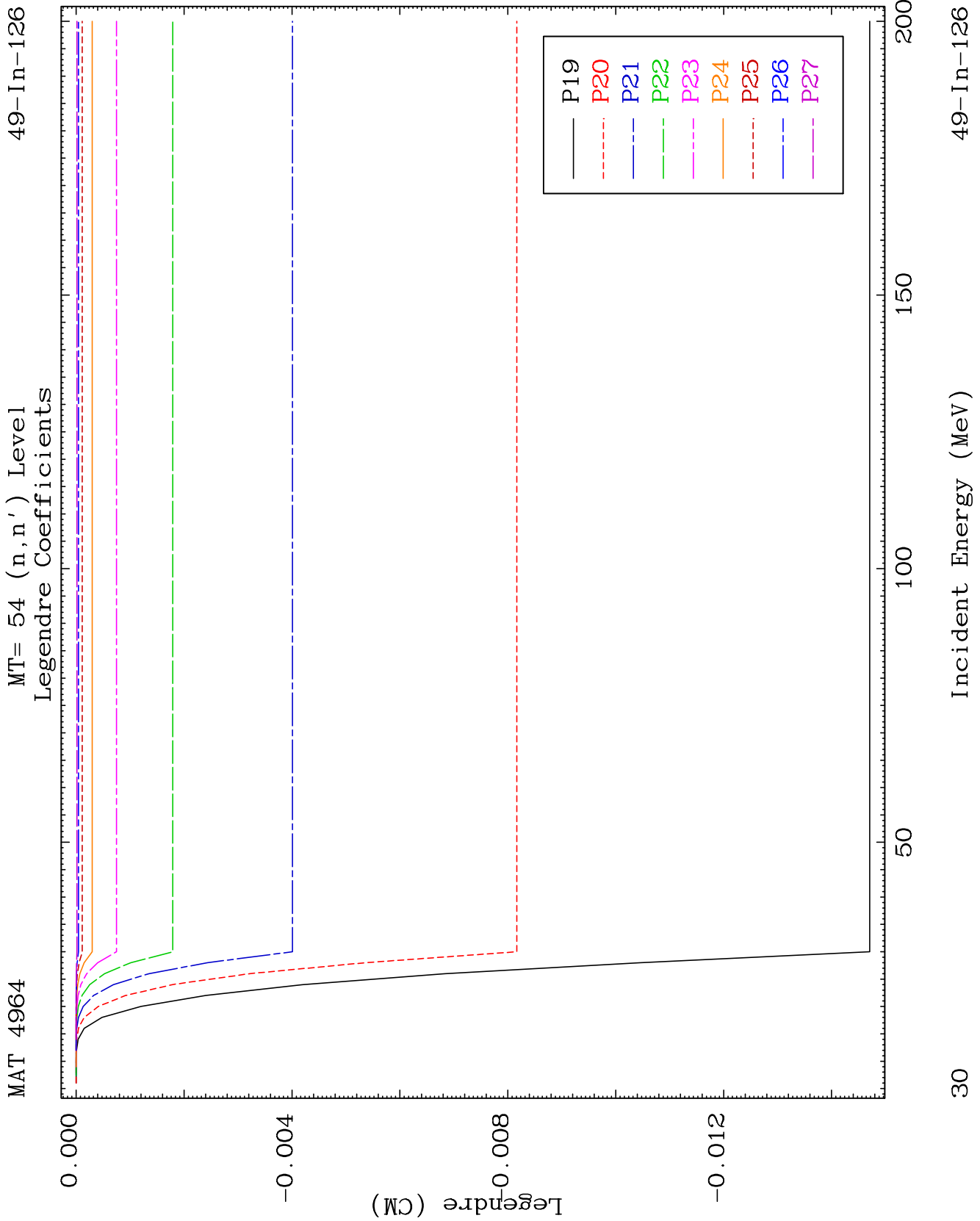








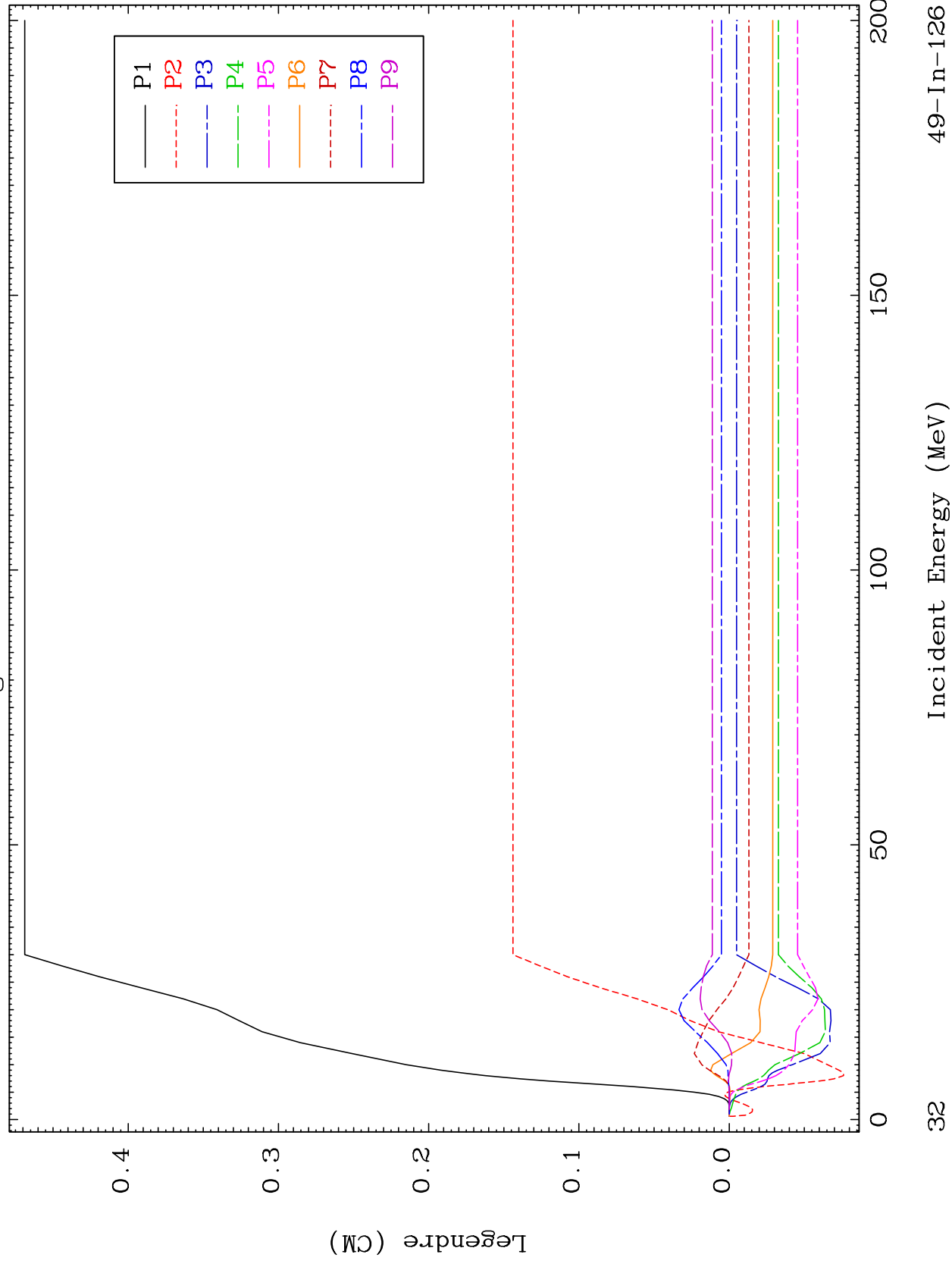




MAT 4964

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

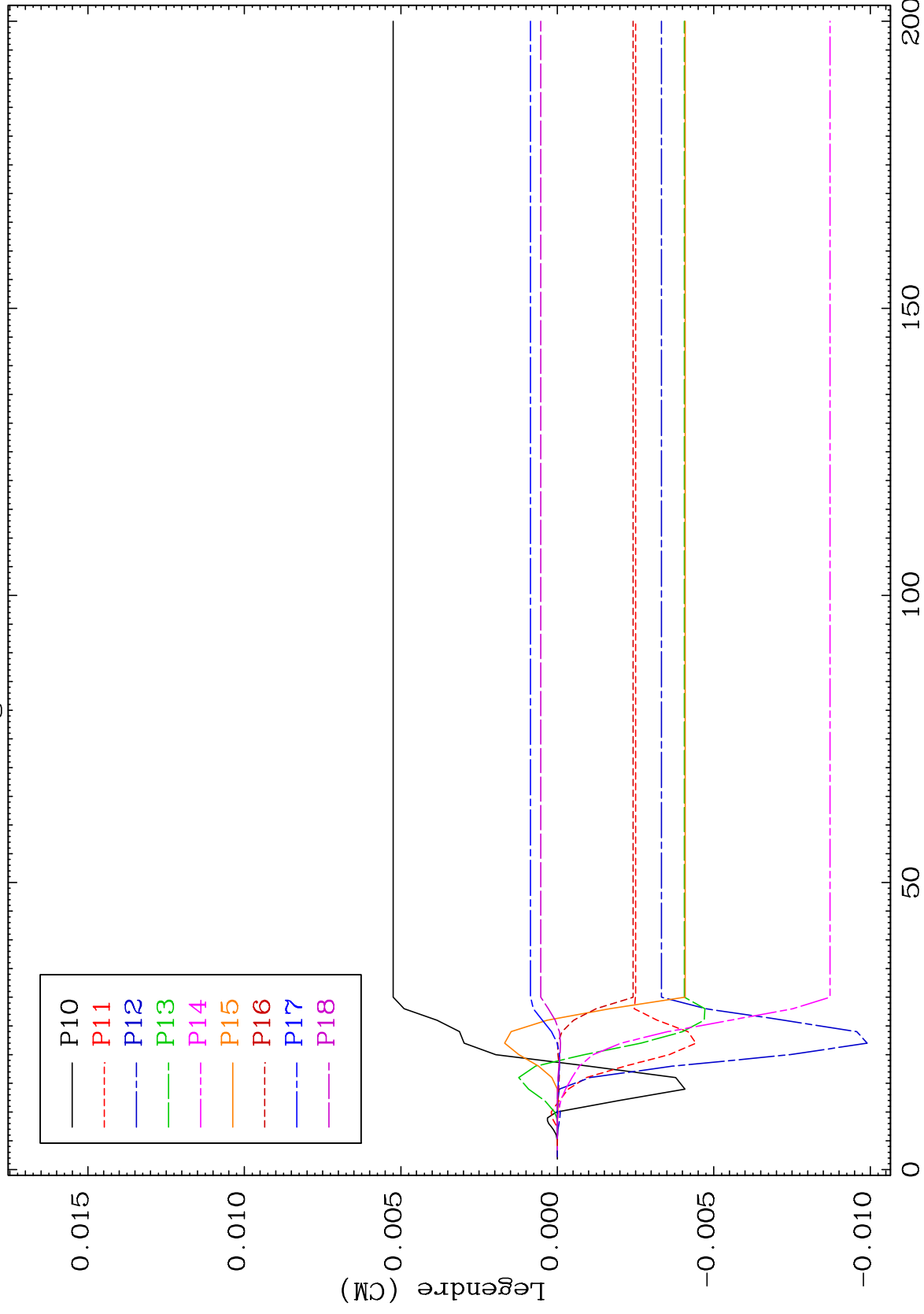
49-In-126



MAT 4964

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

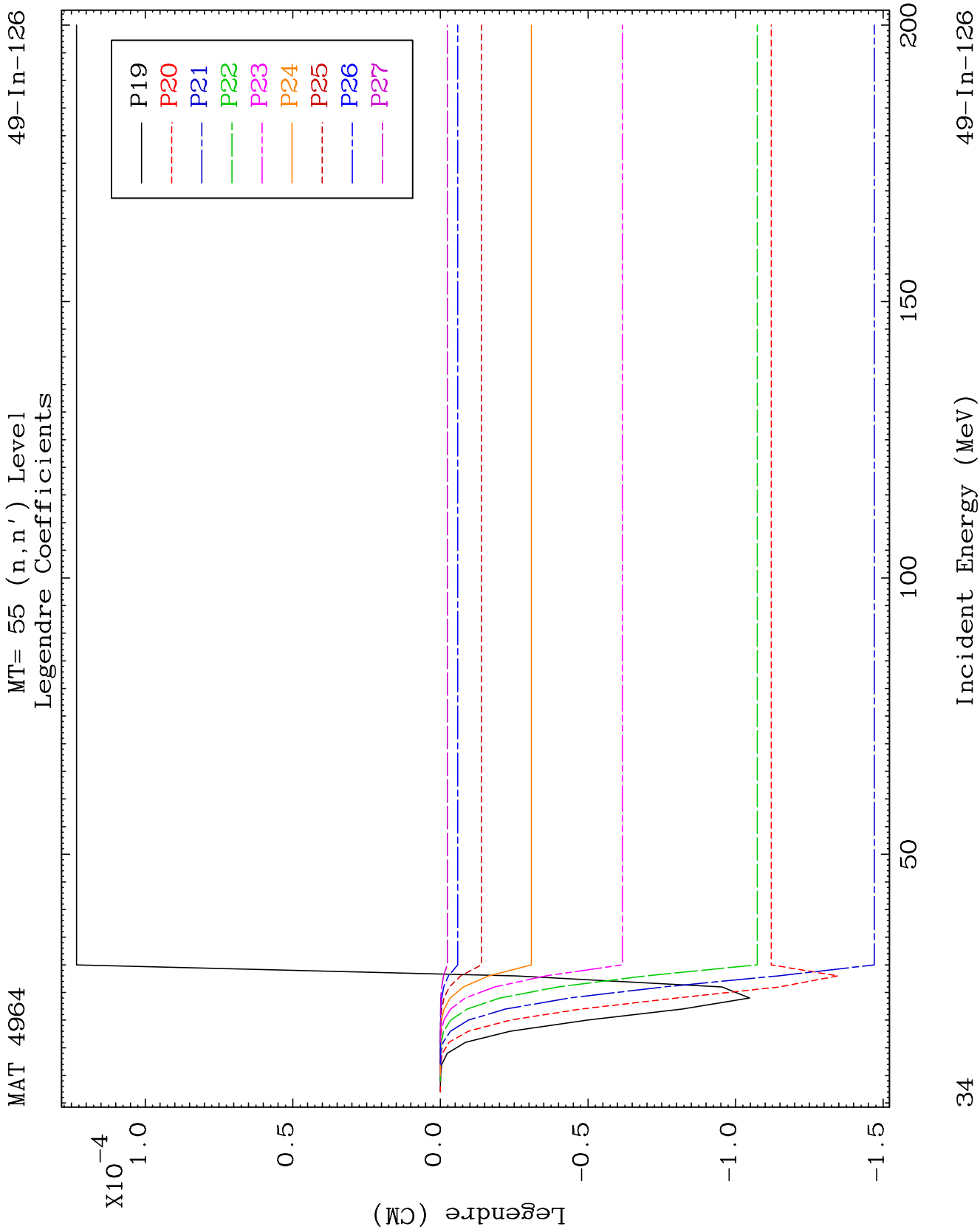
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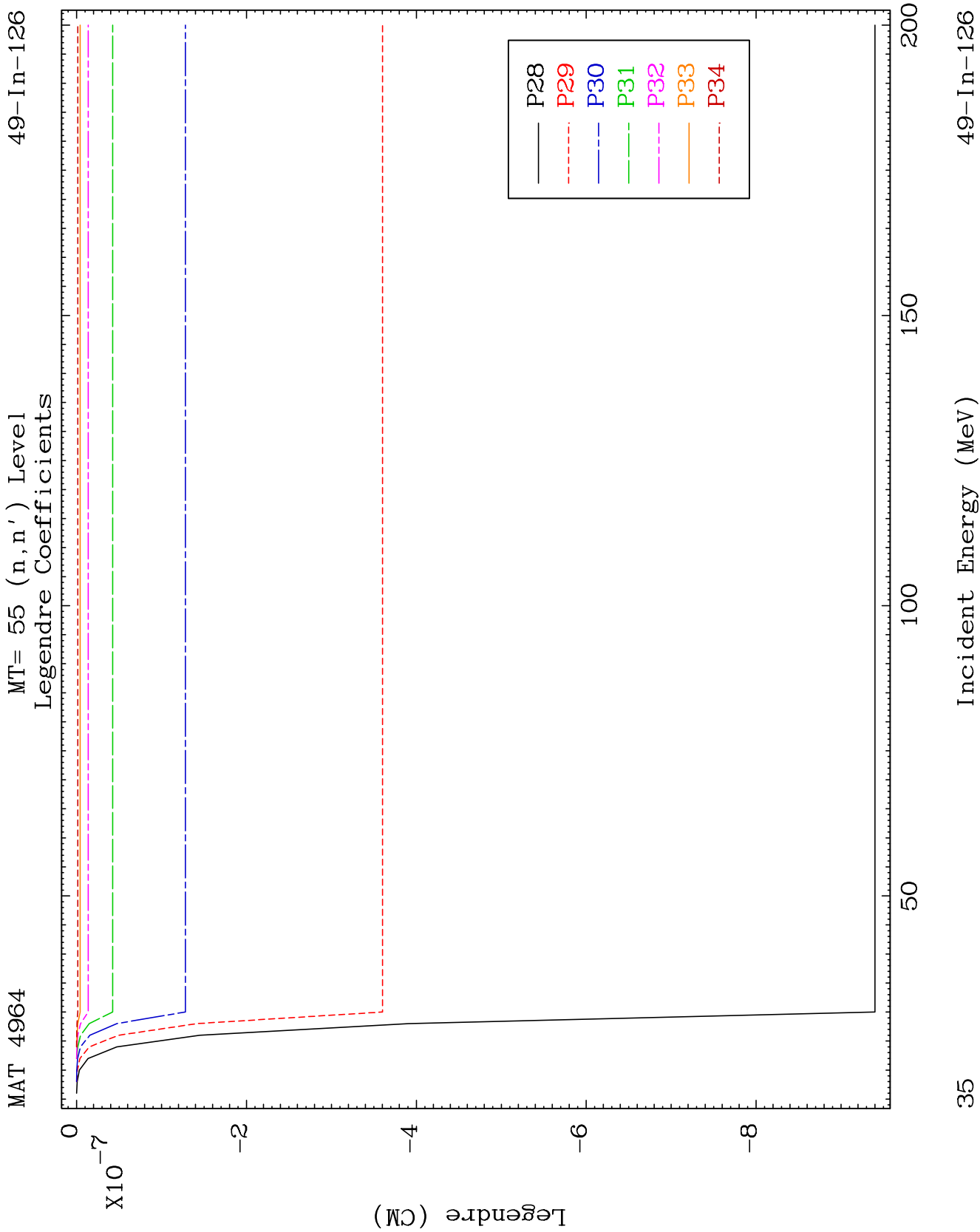


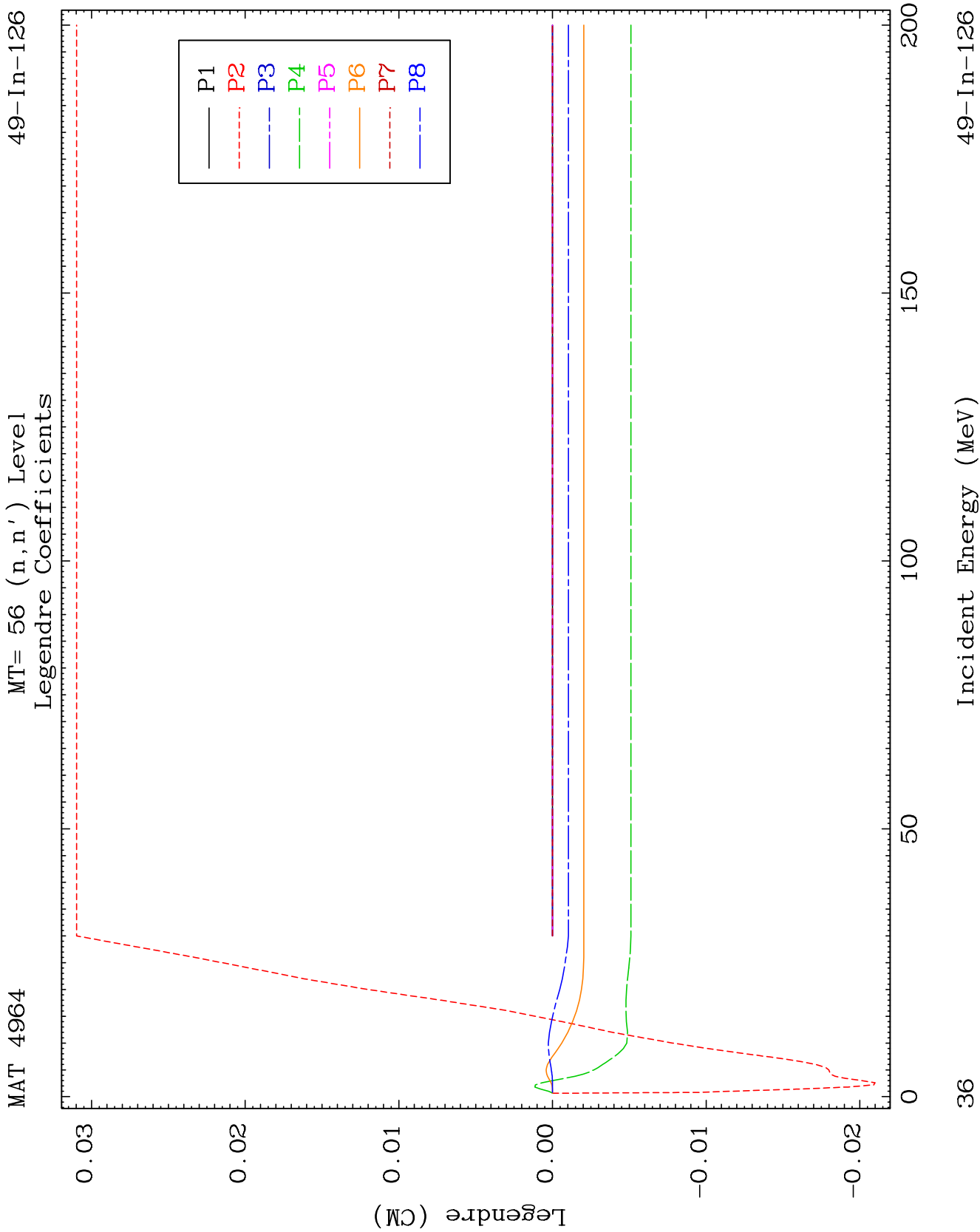
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Incident Energy (MeV)

49-In-126



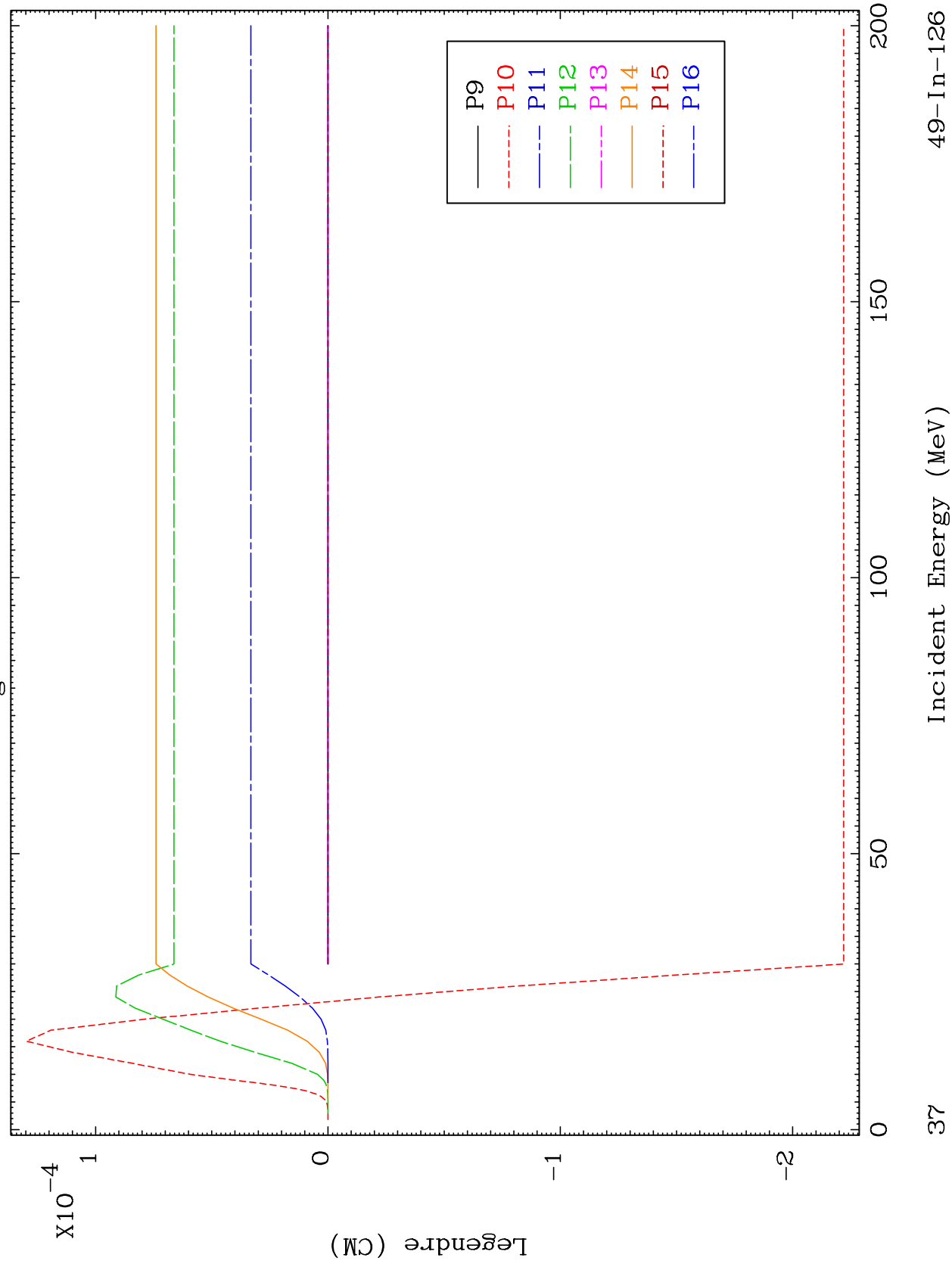


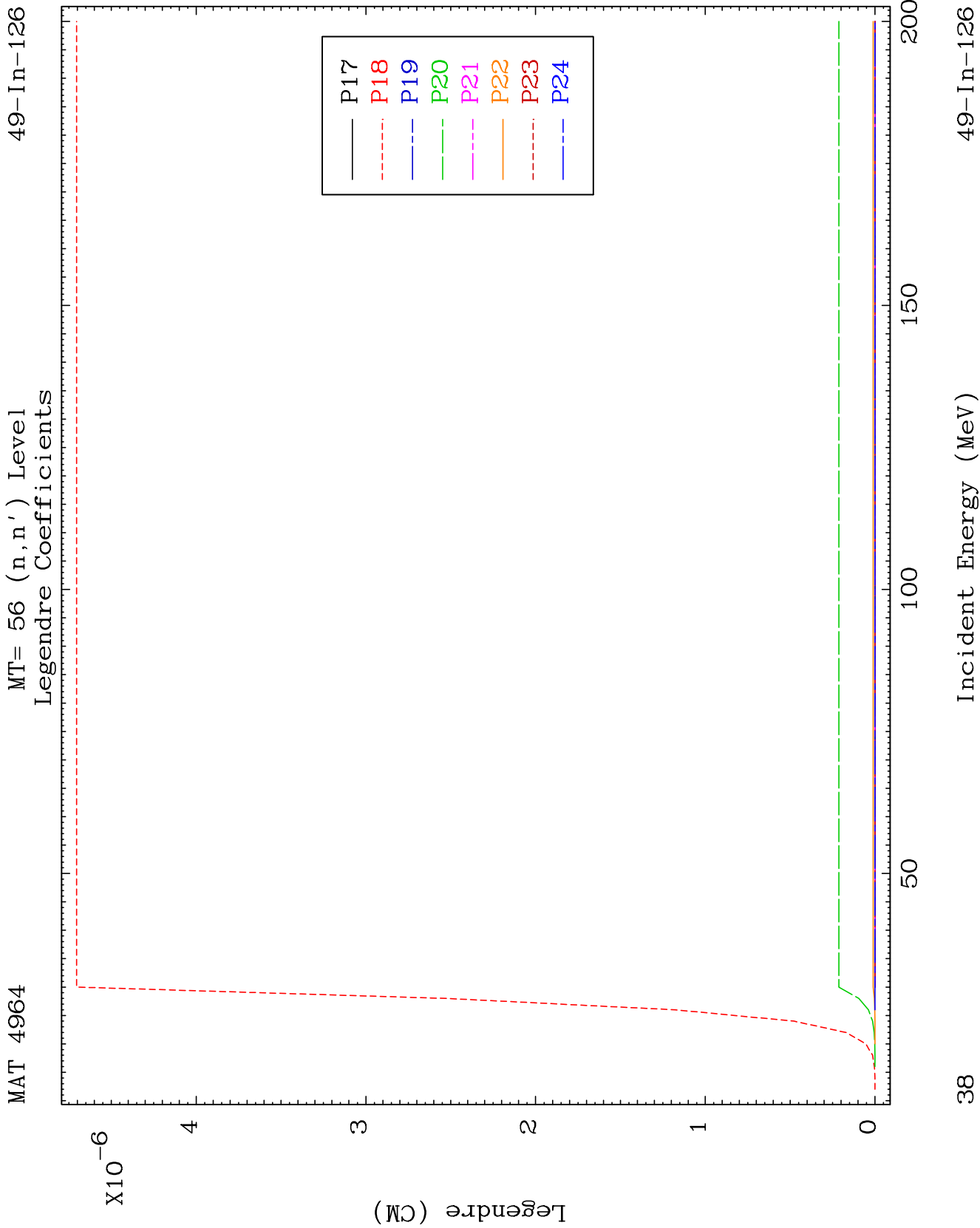


MAT 4964

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

49-In-126

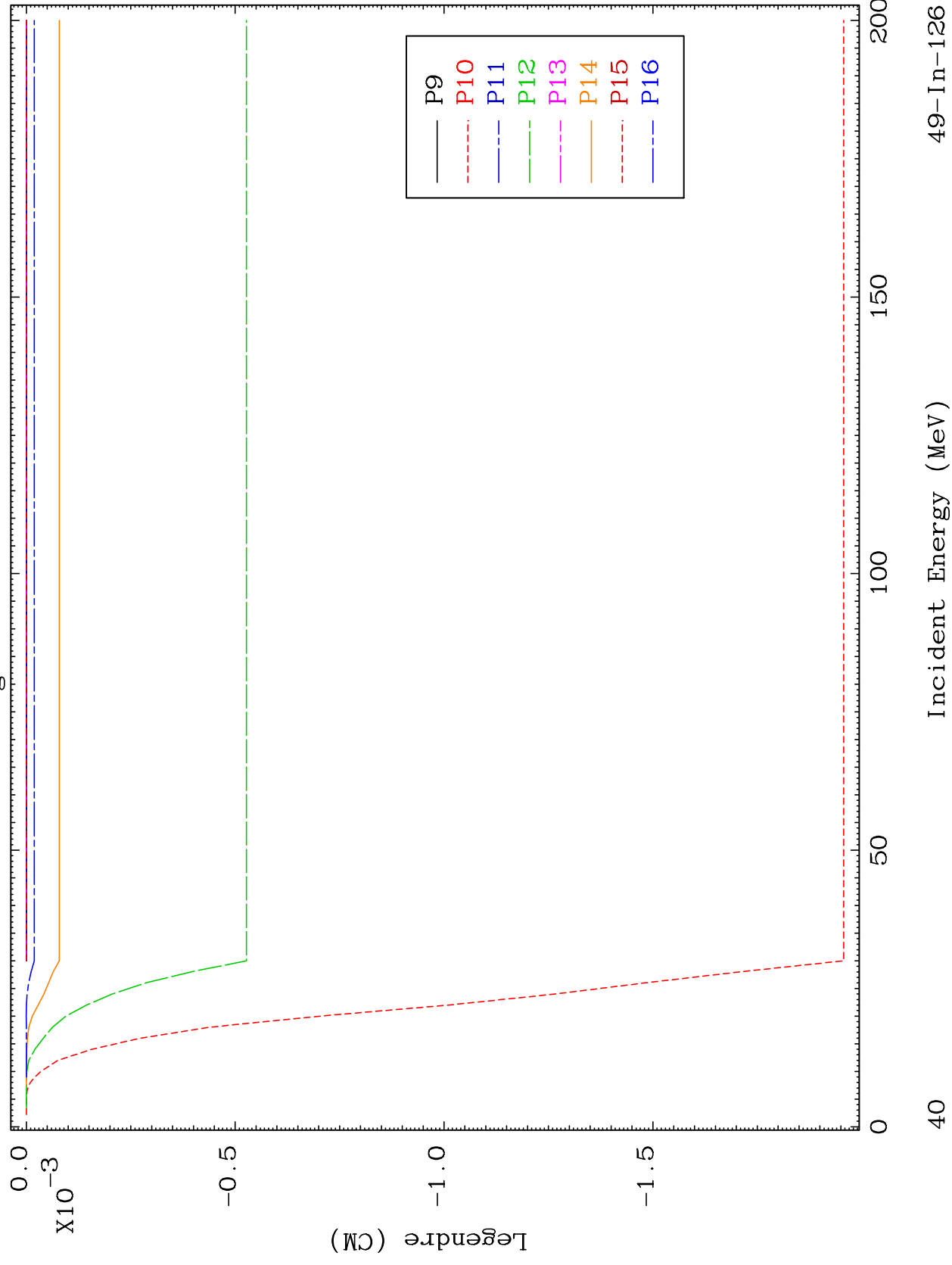




MAT 4964

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

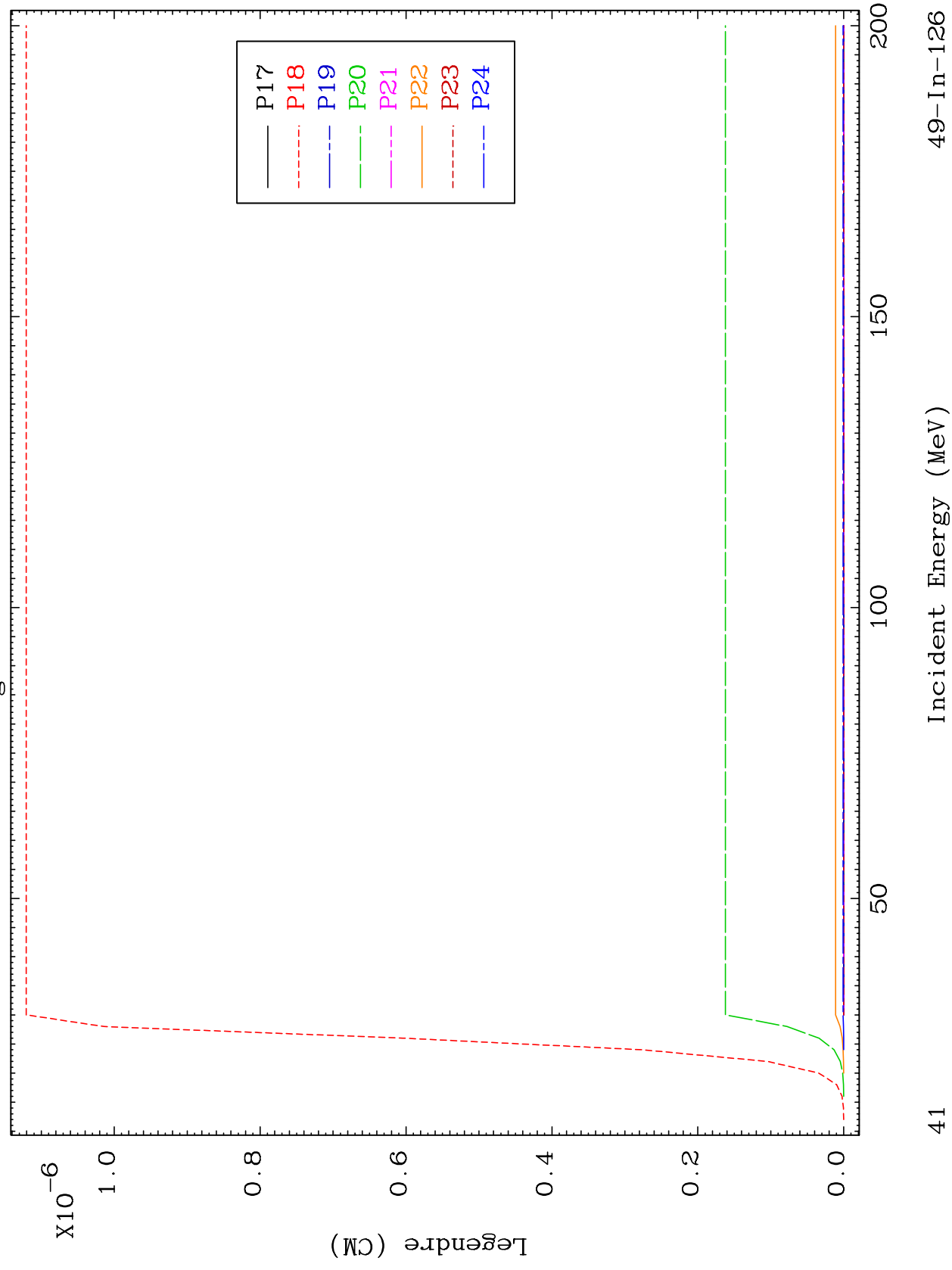
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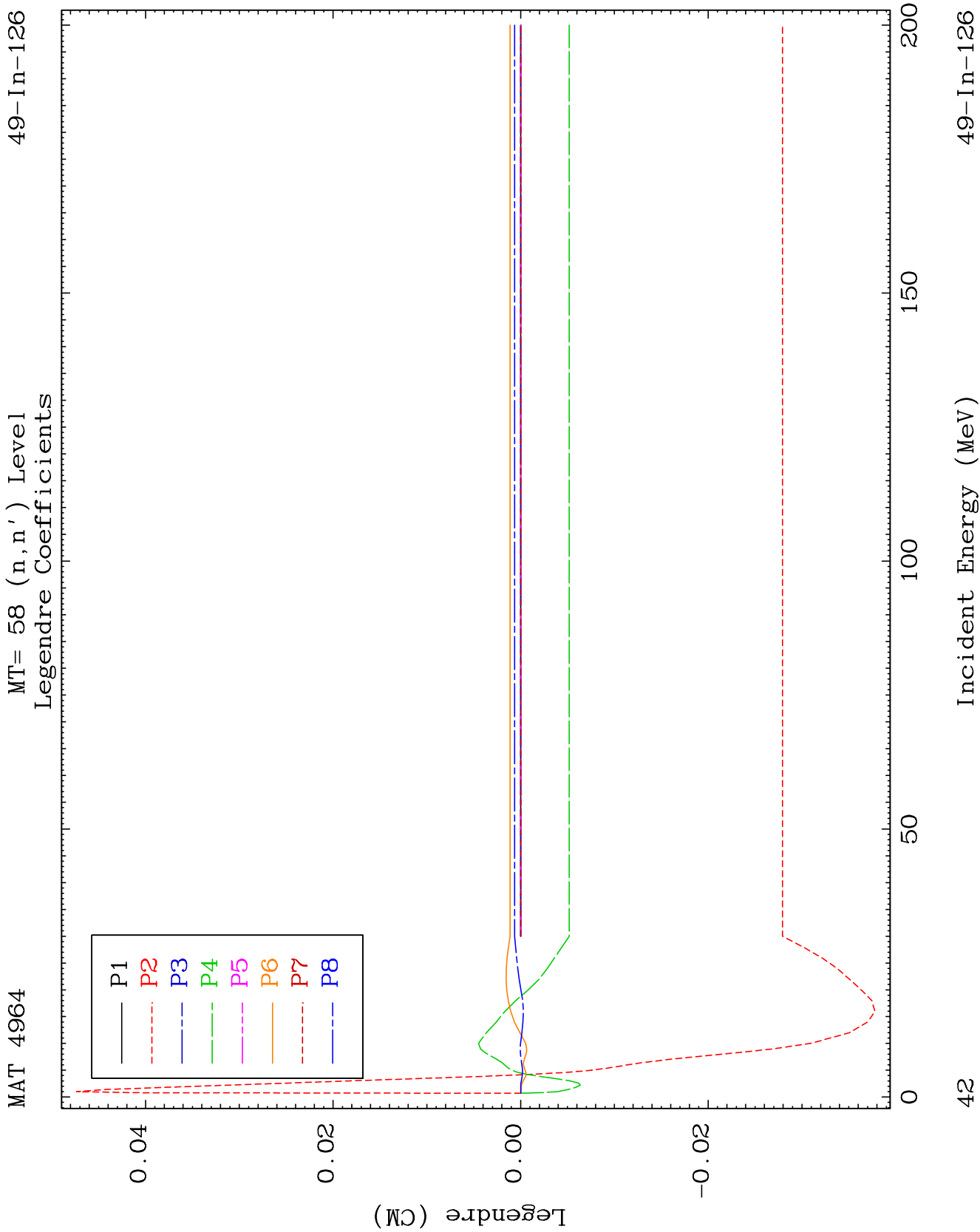


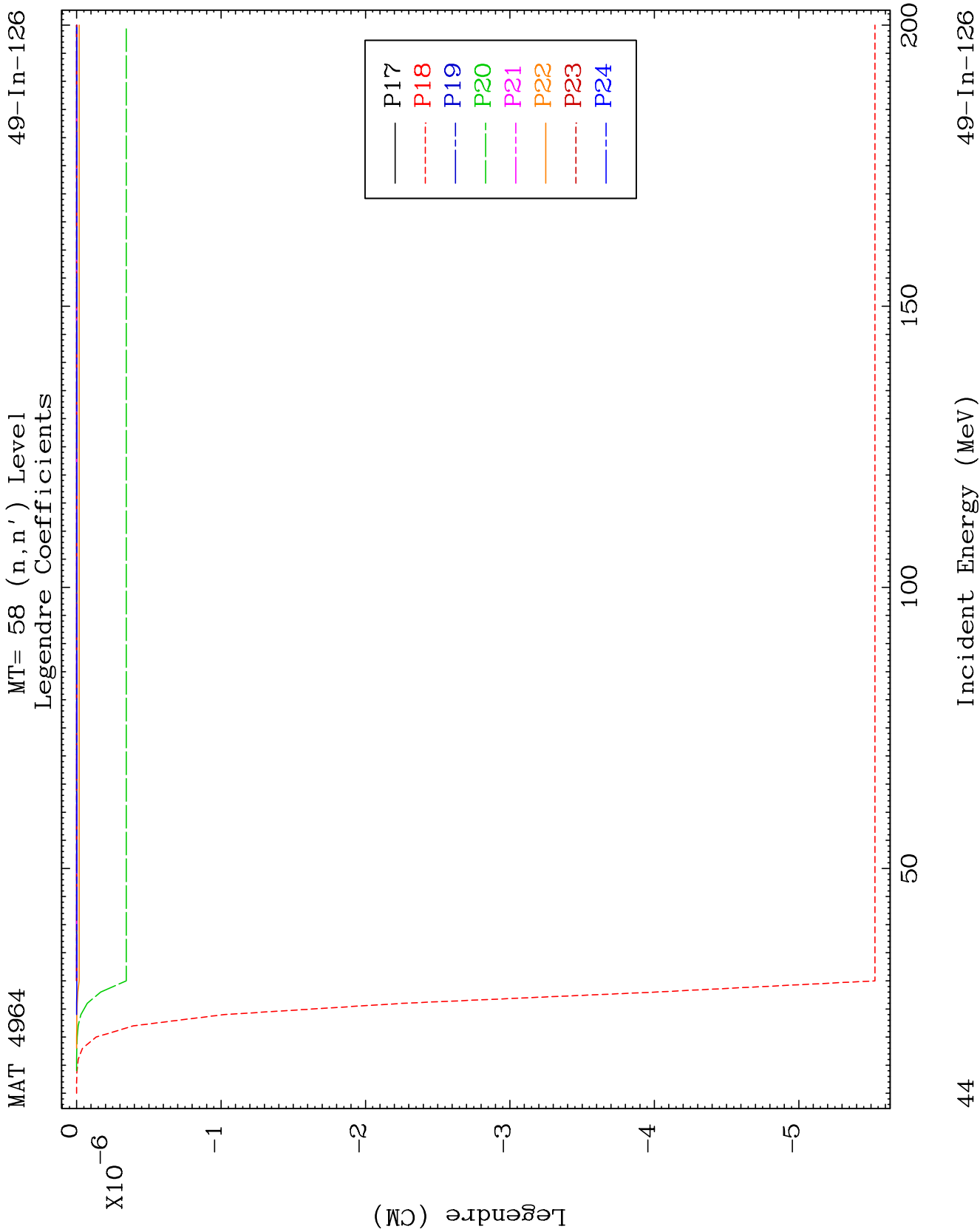
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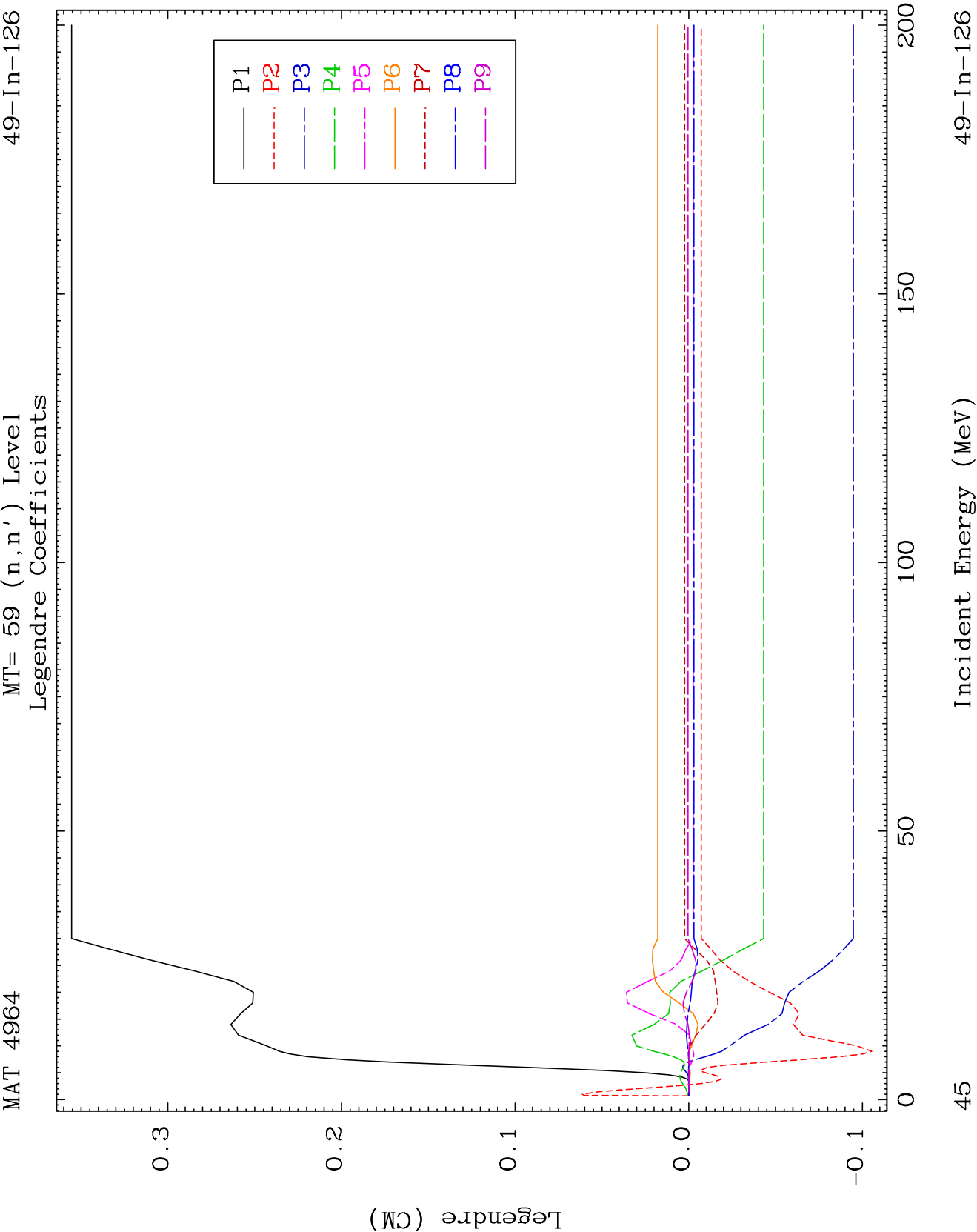
MT= 57 (n, n') Level
Legendre Coefficients

49-In-126





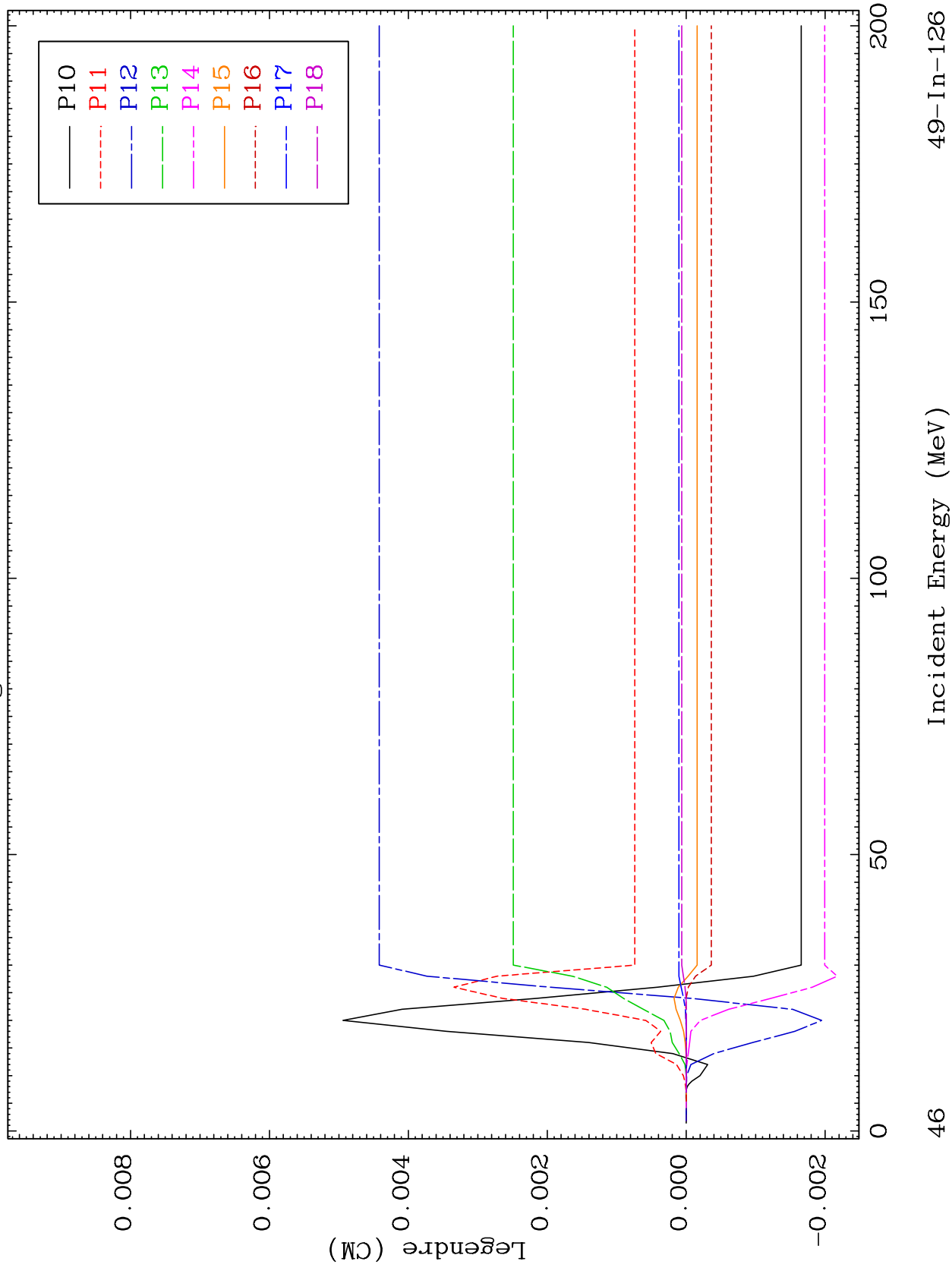


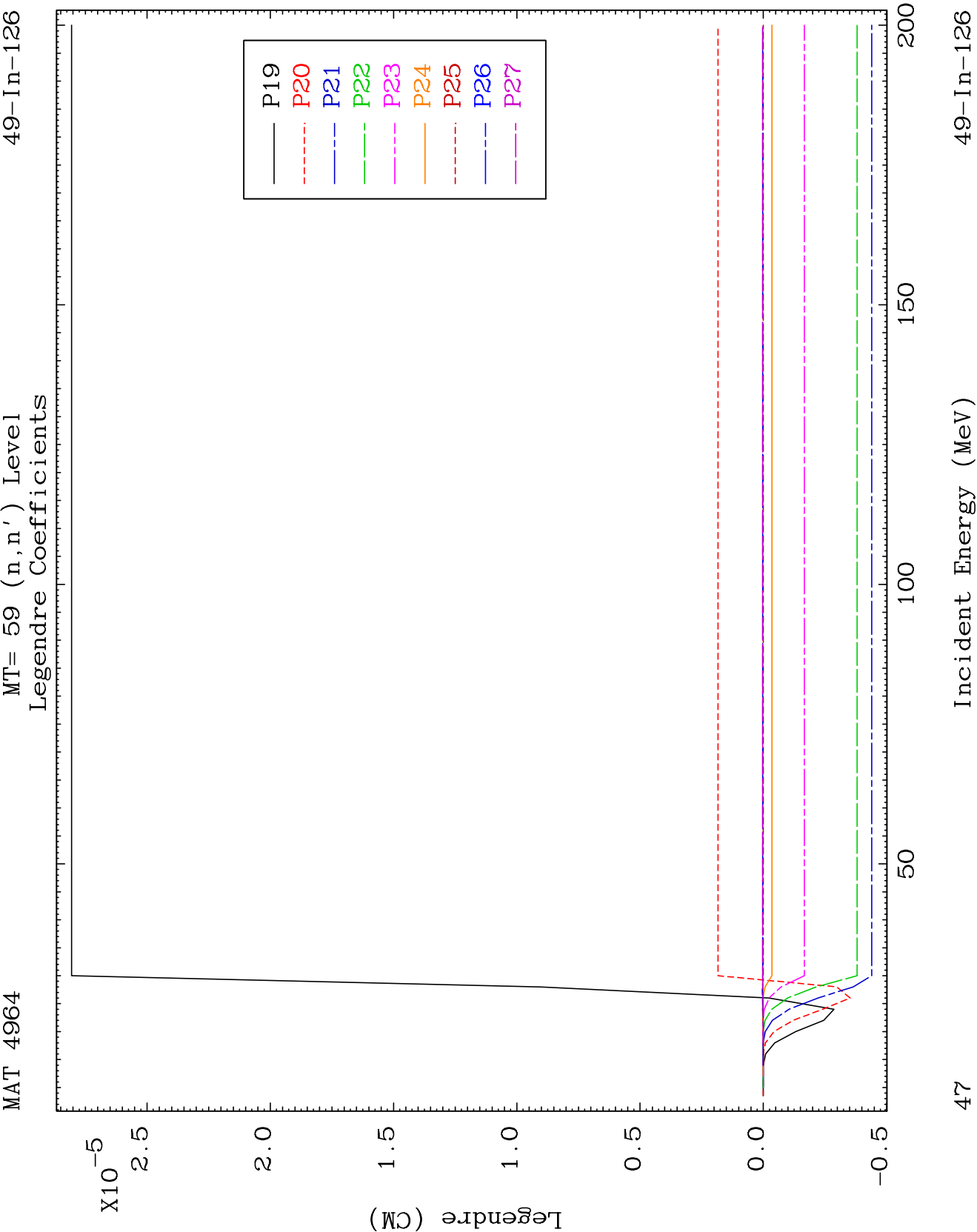


MAT 4964

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

49-In-126

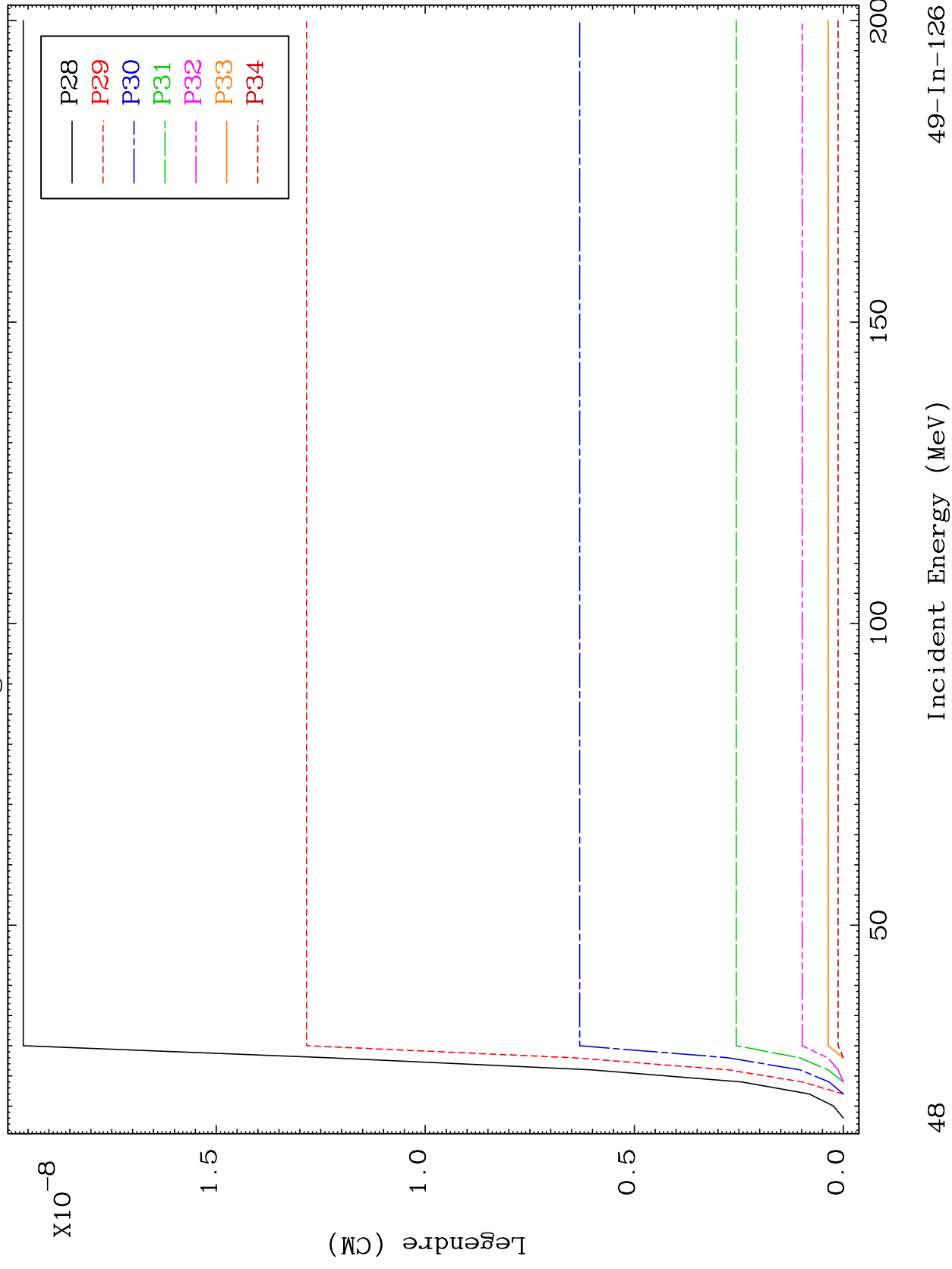


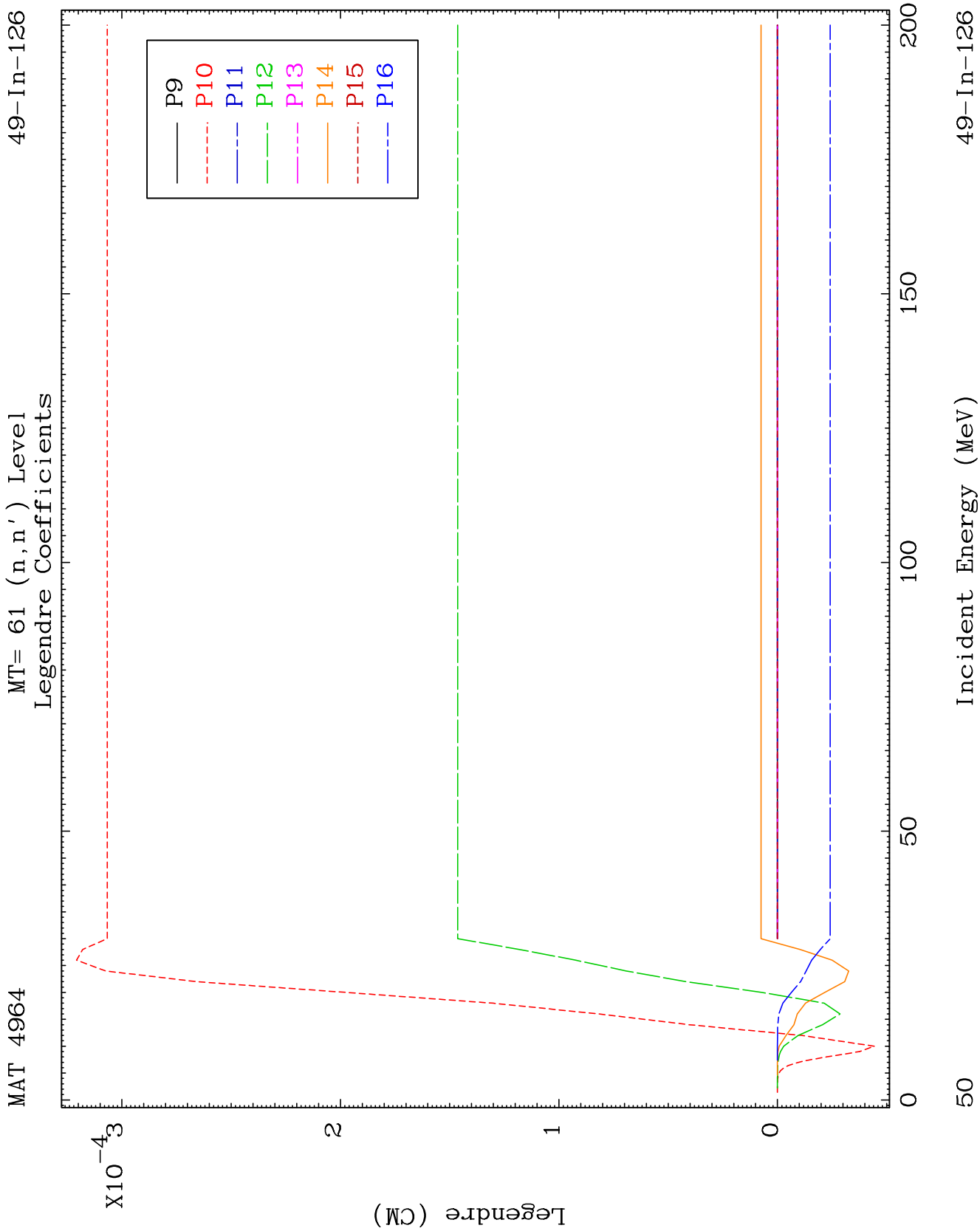


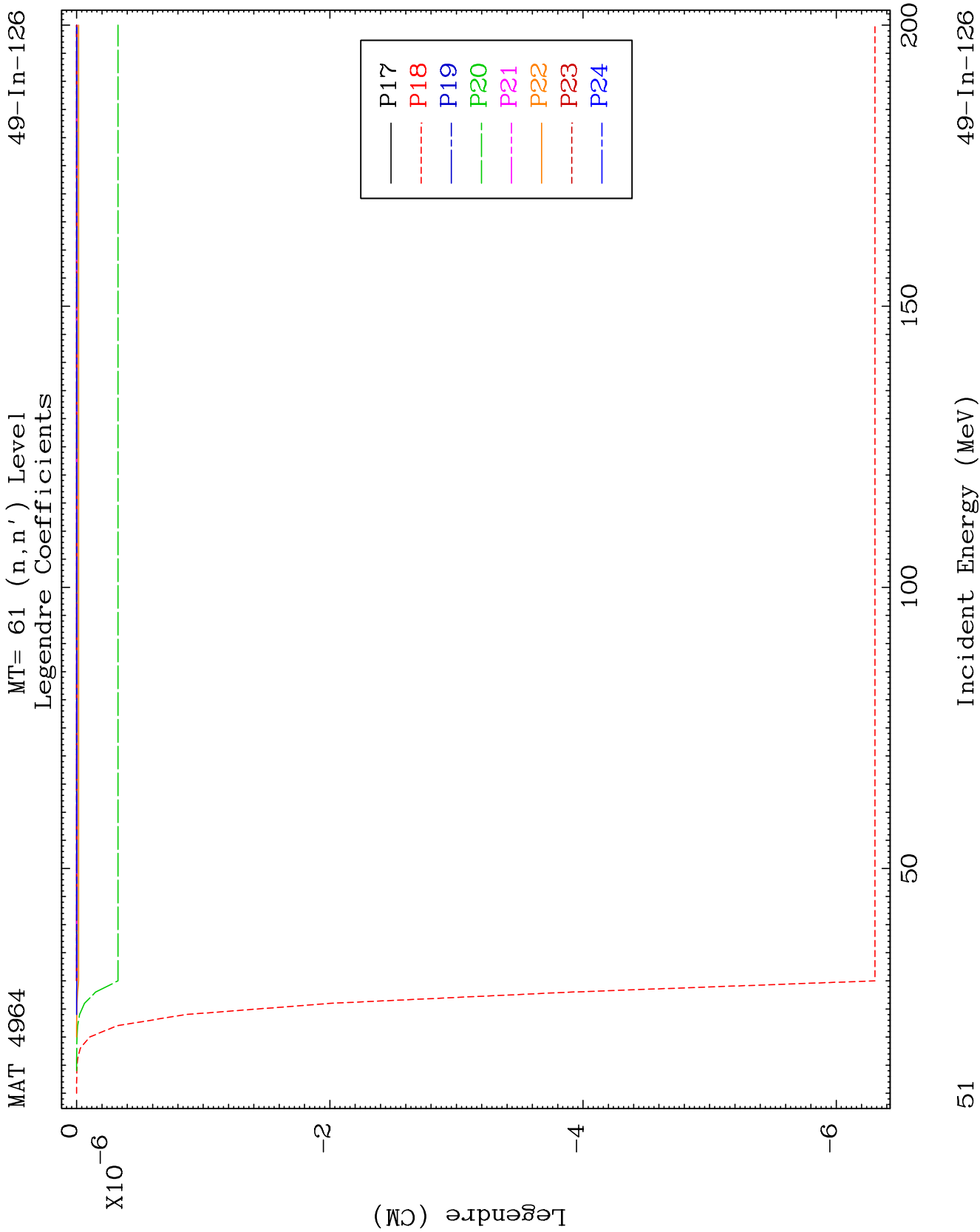
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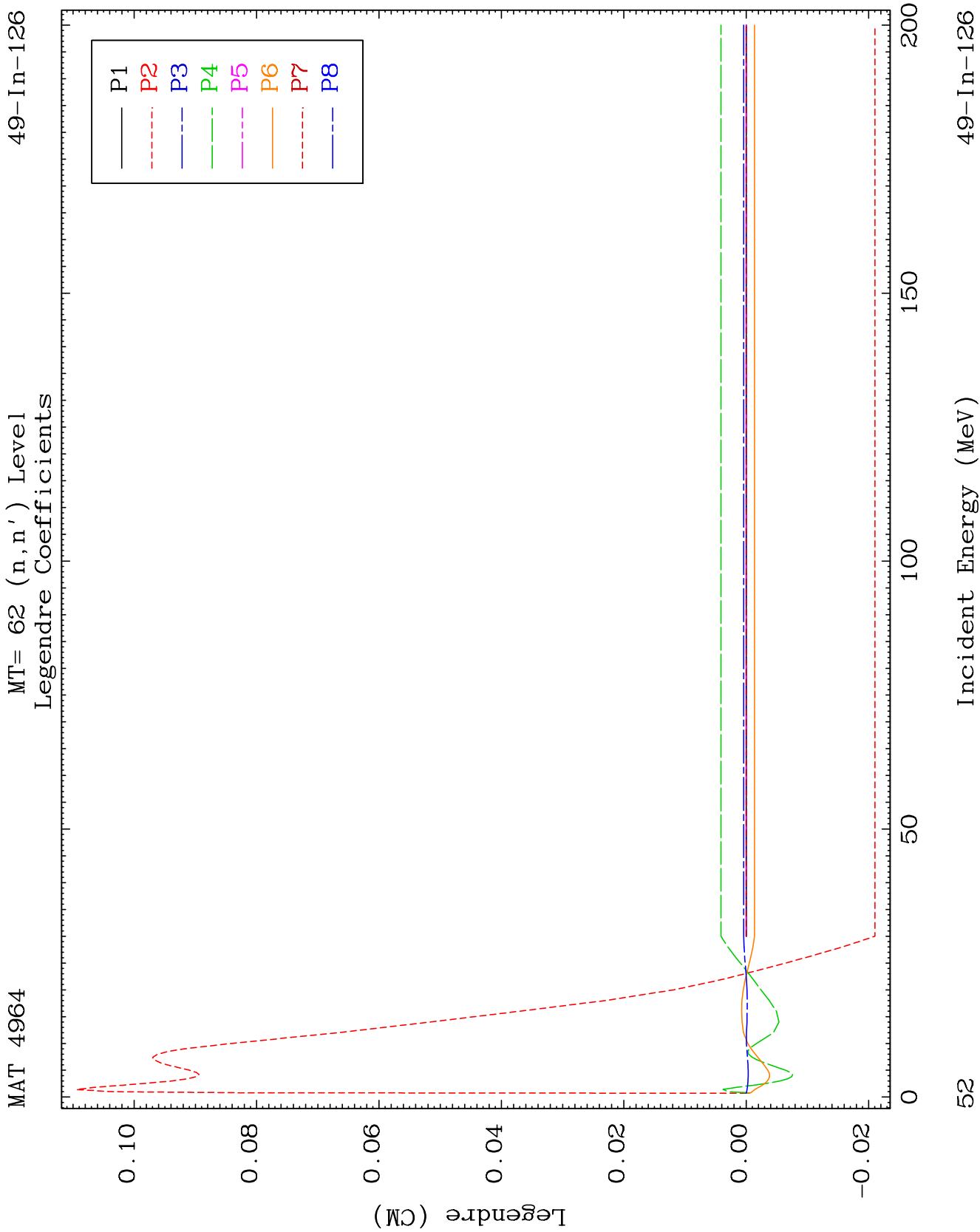
MT= 59 (n, n') Level
Legendre Coefficients

49-In-126





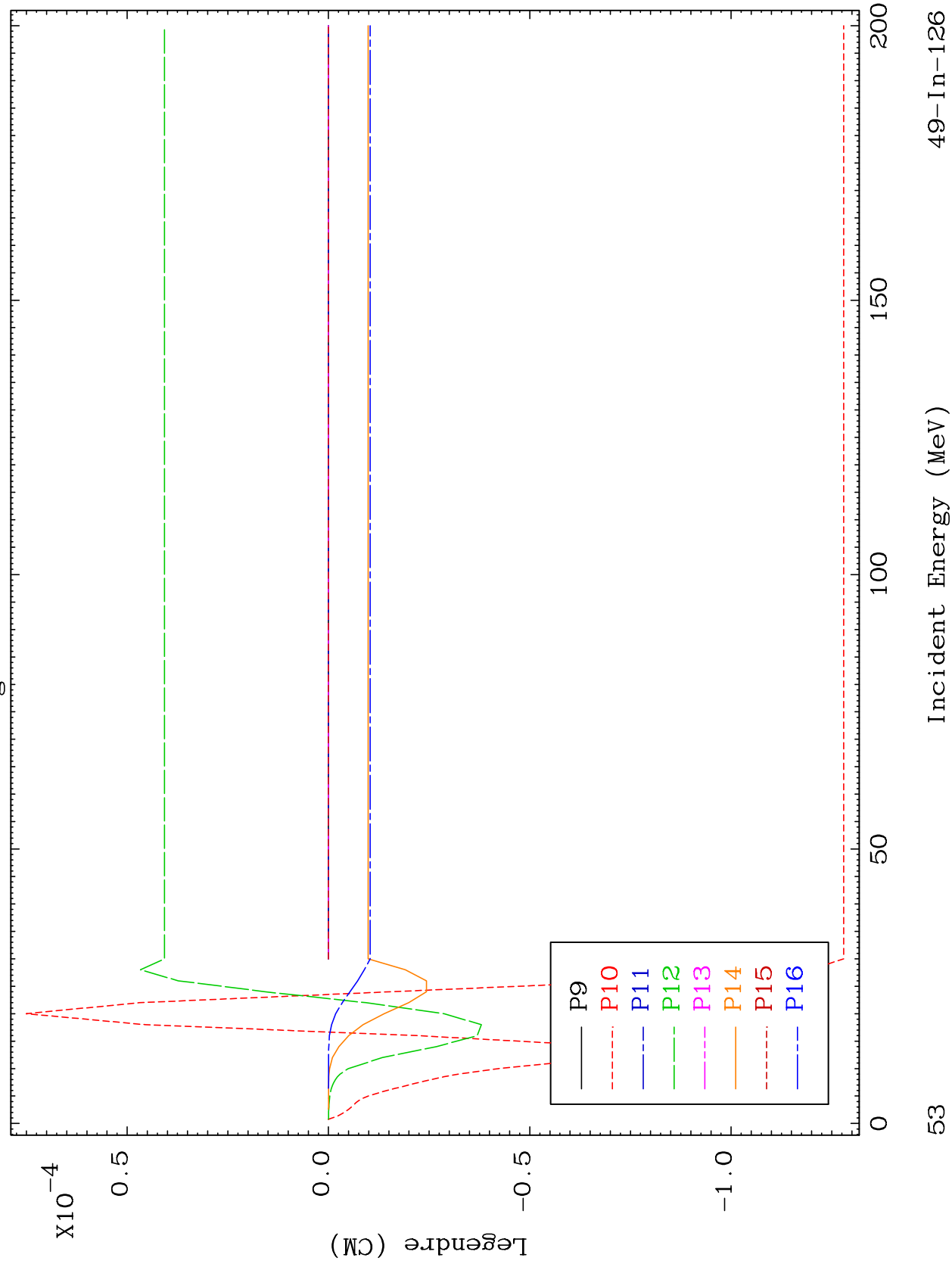


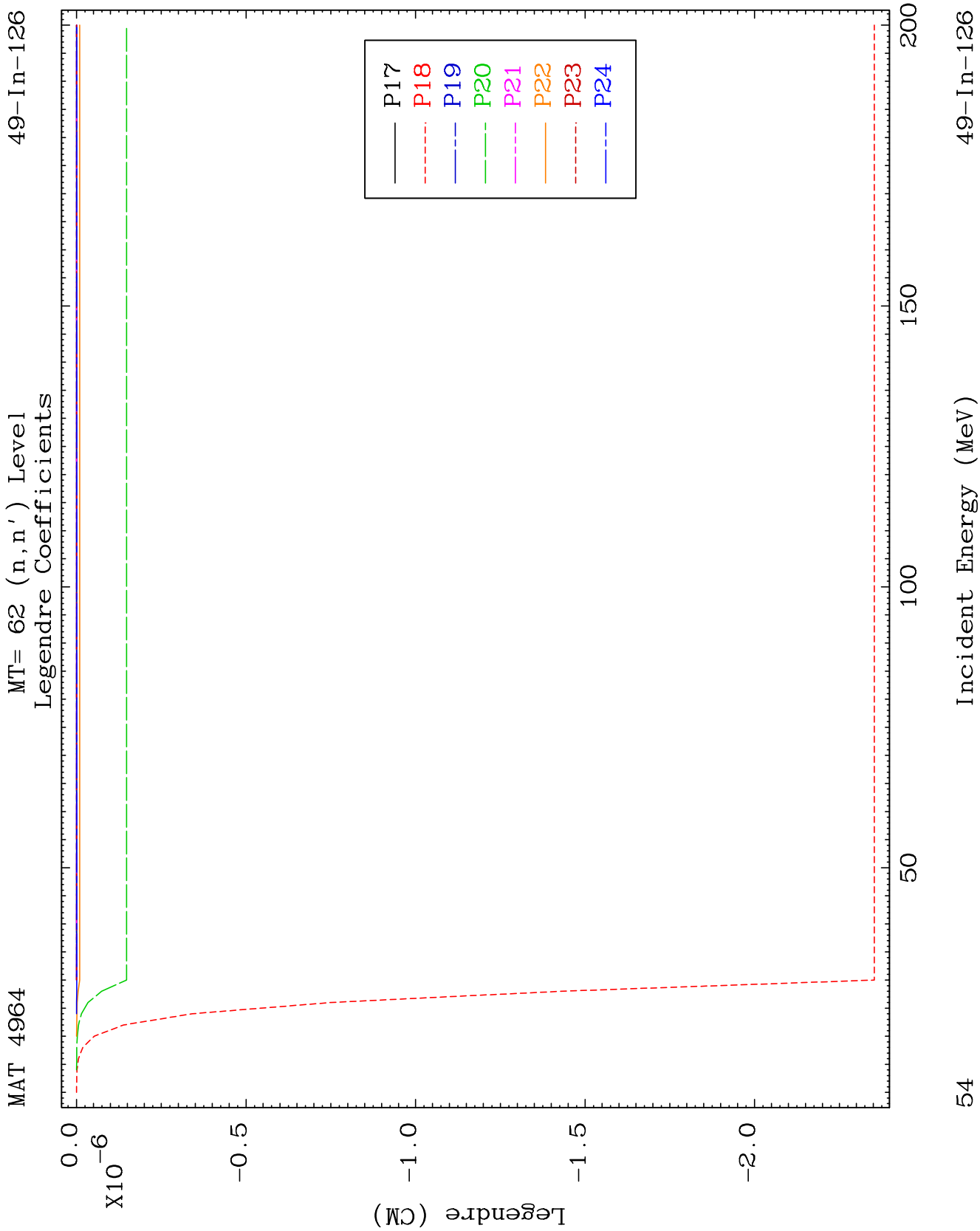


MAT 4964

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

49-In-126

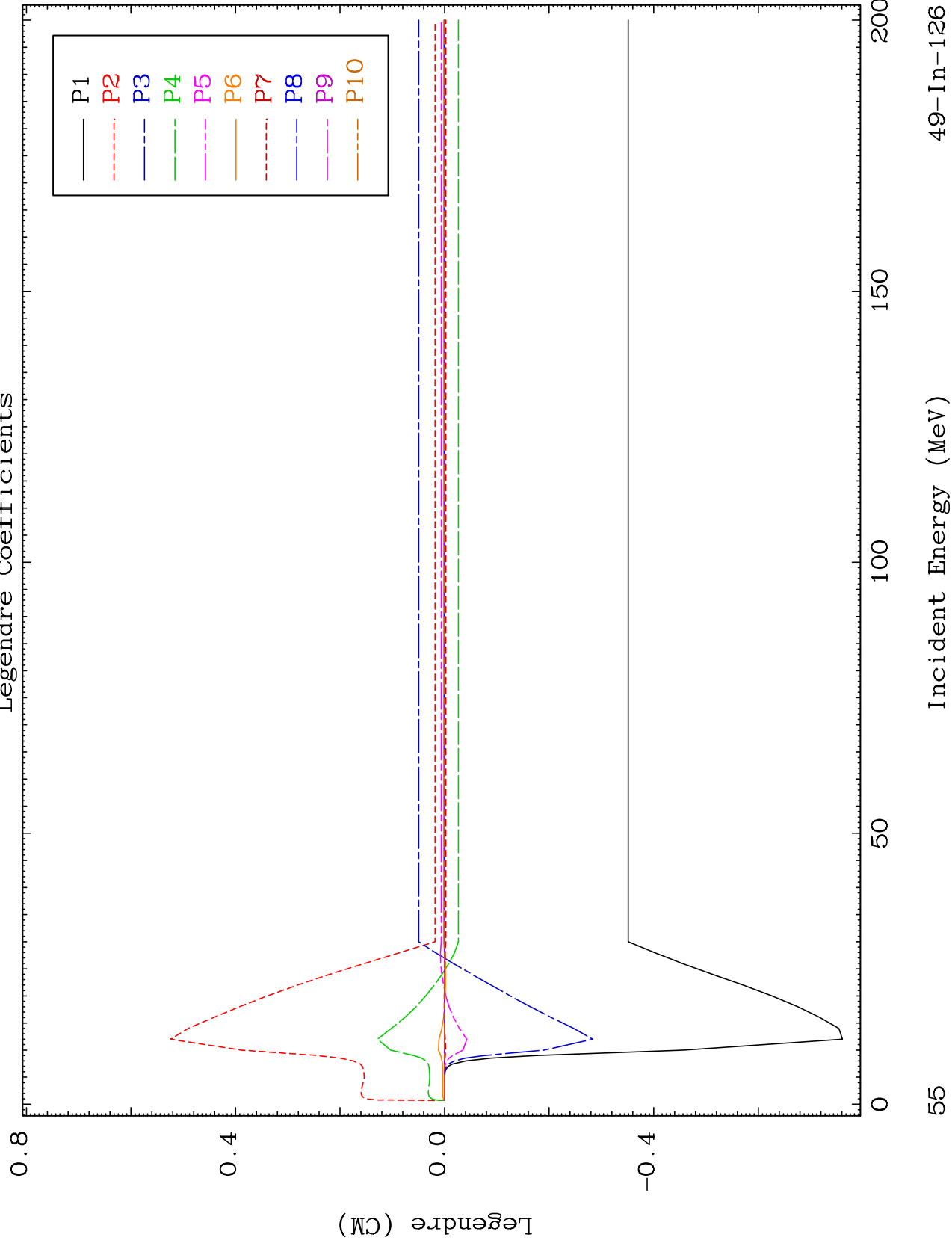


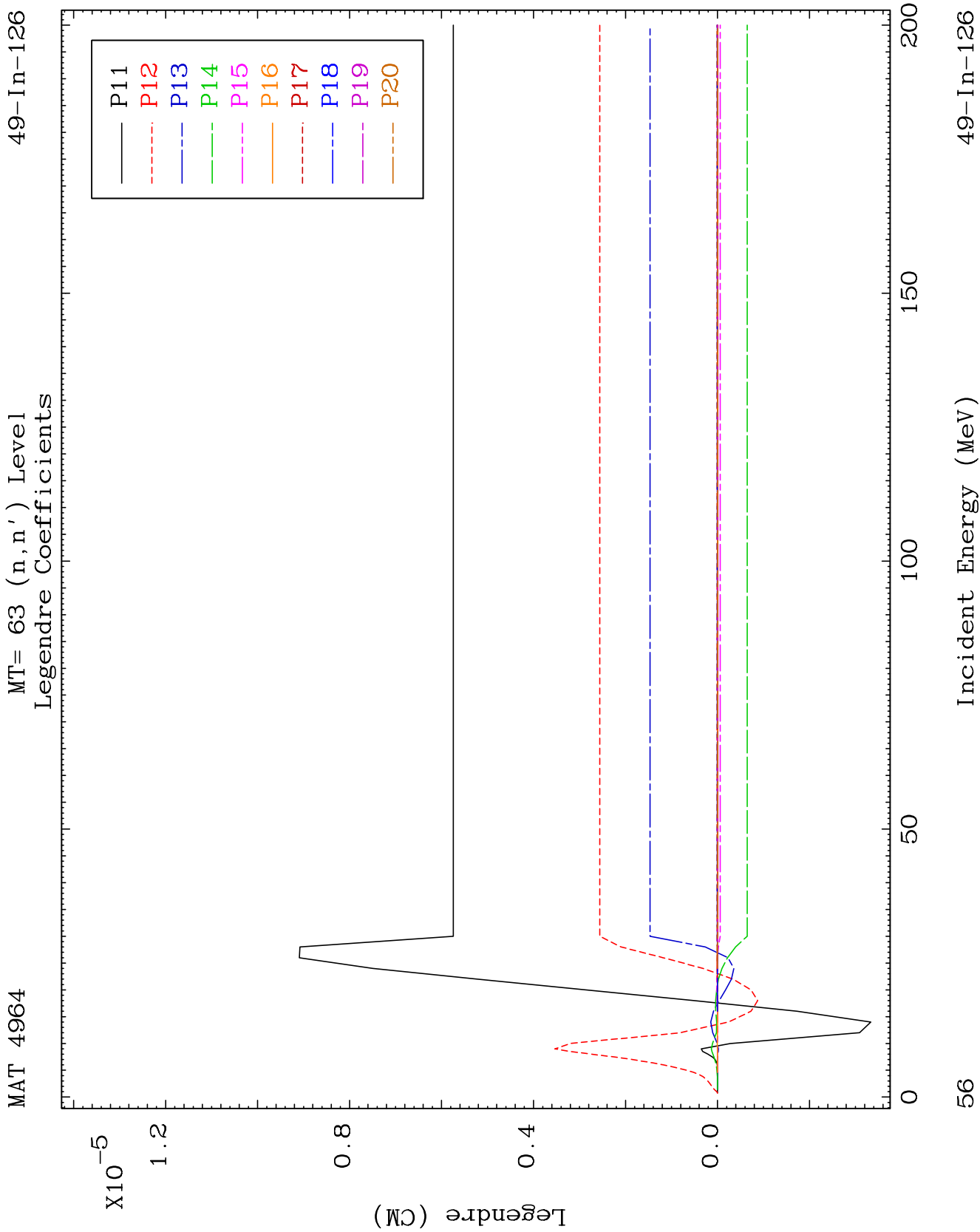


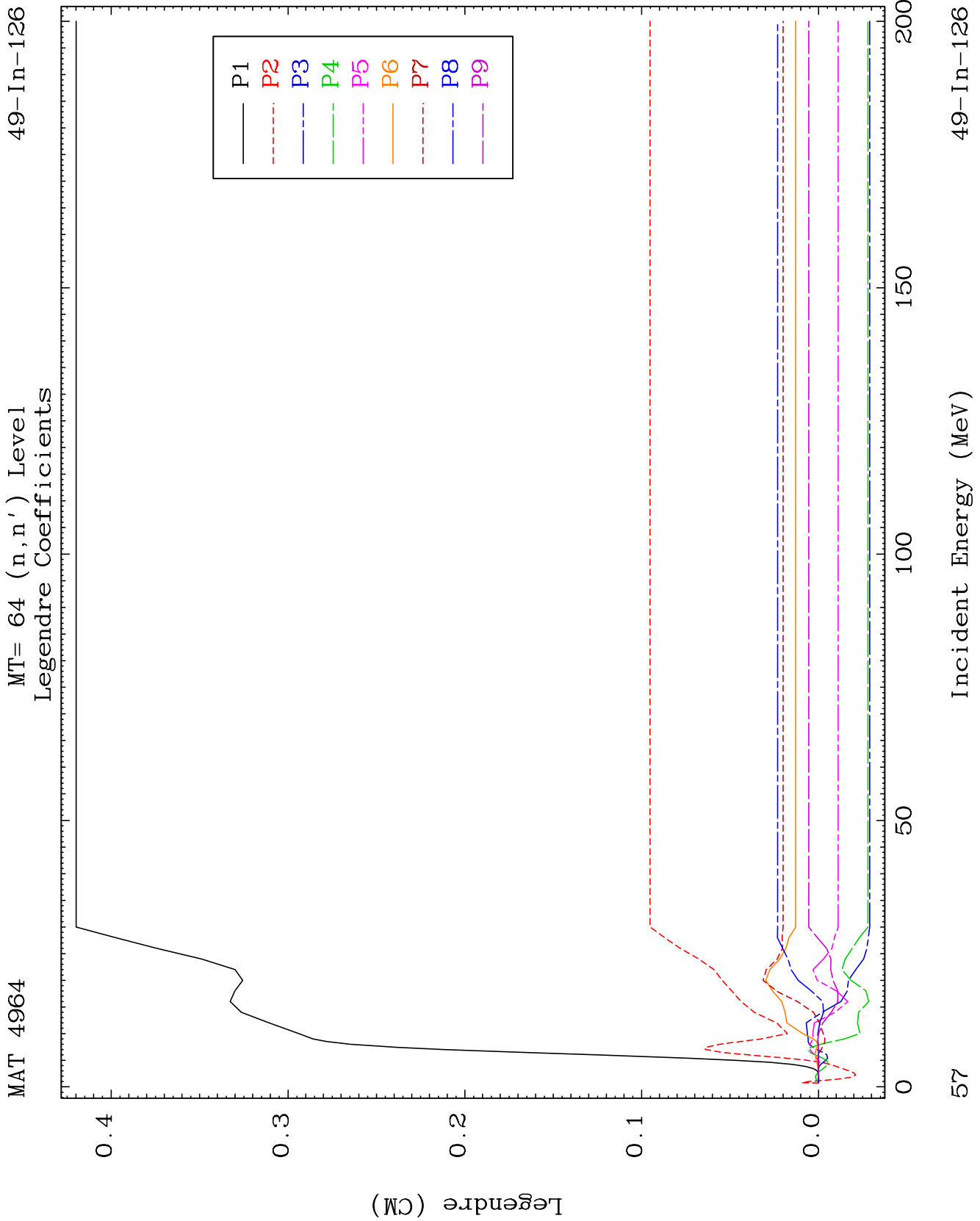
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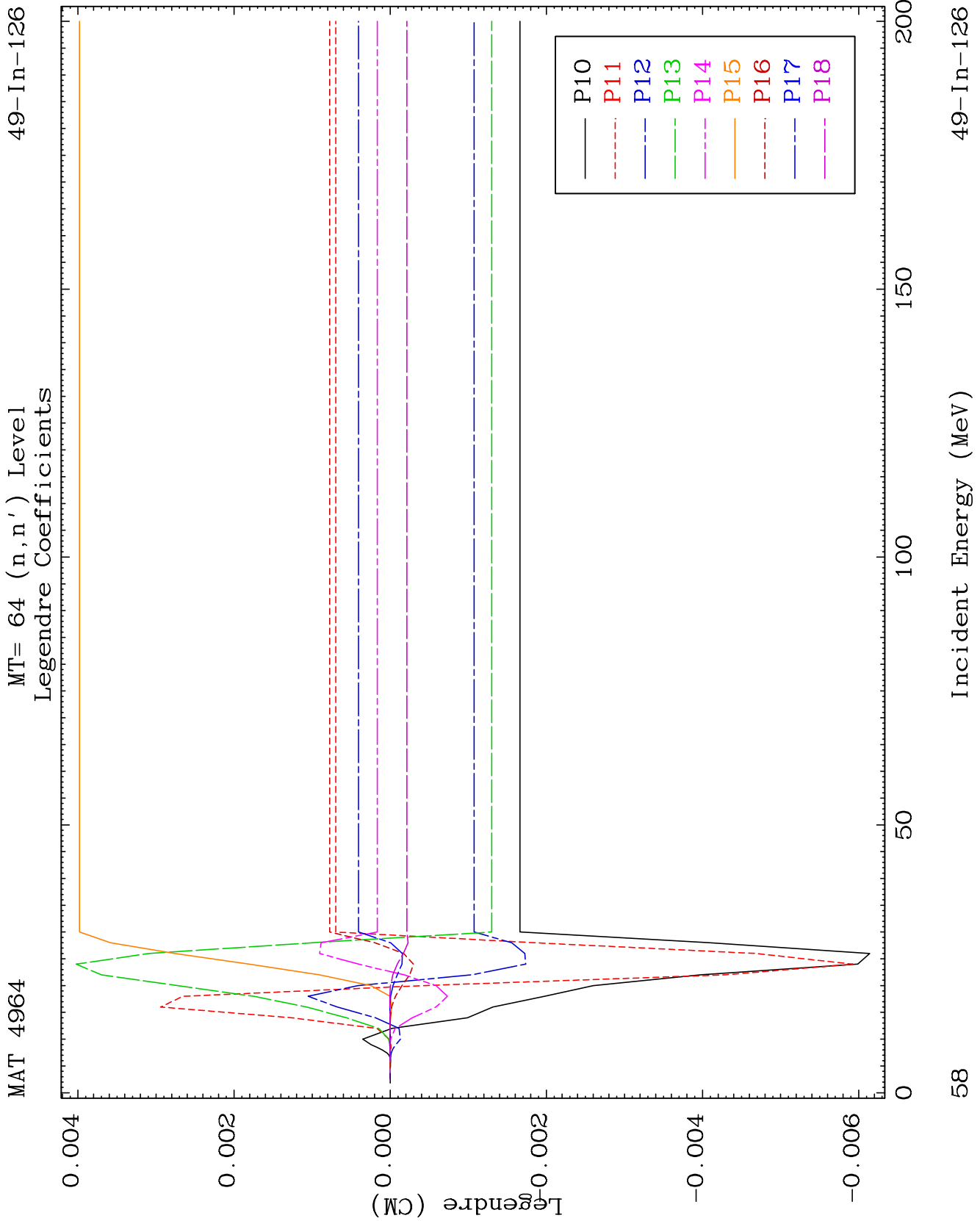
MT= 63 (n, n') Level
Legendre Coefficients

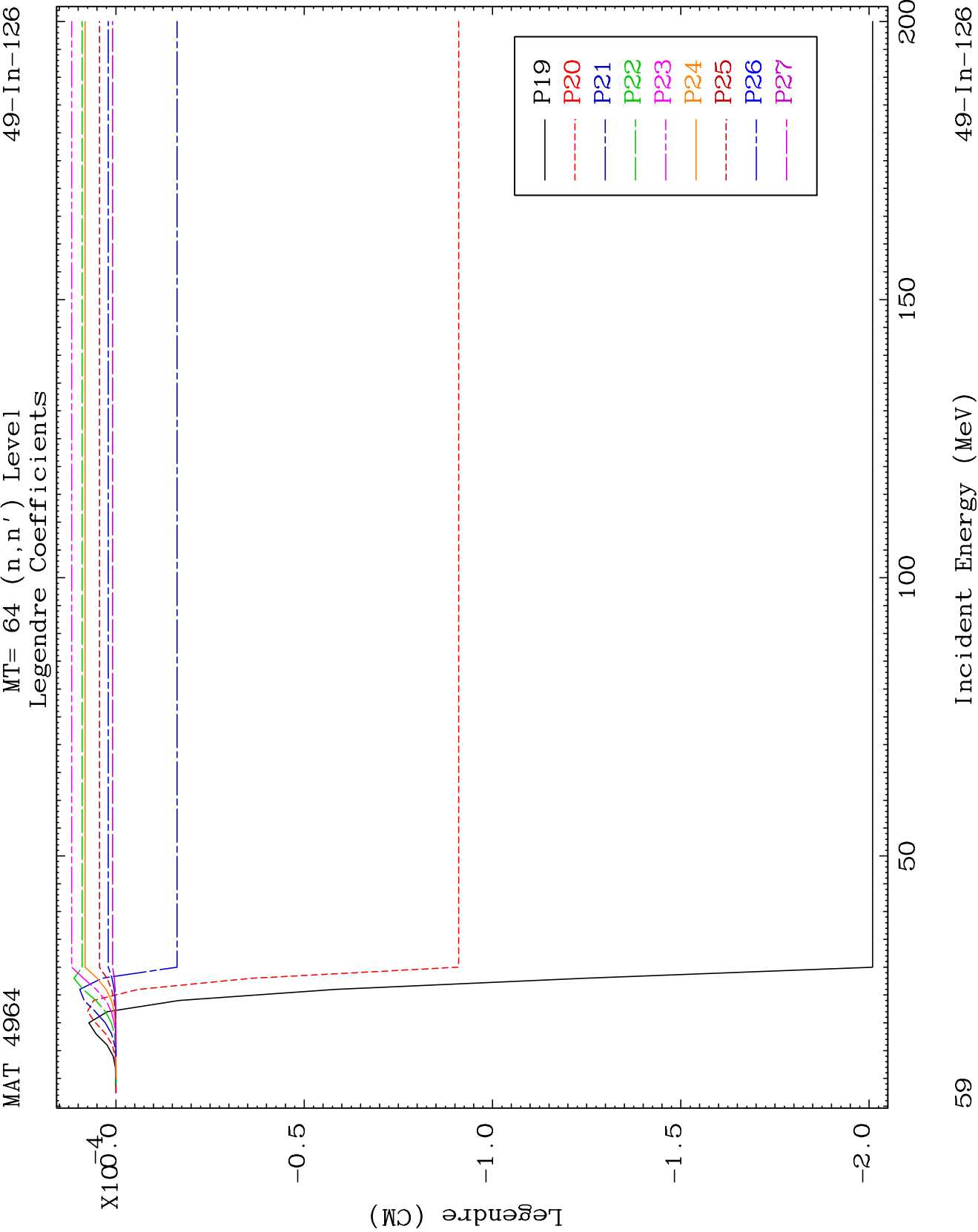
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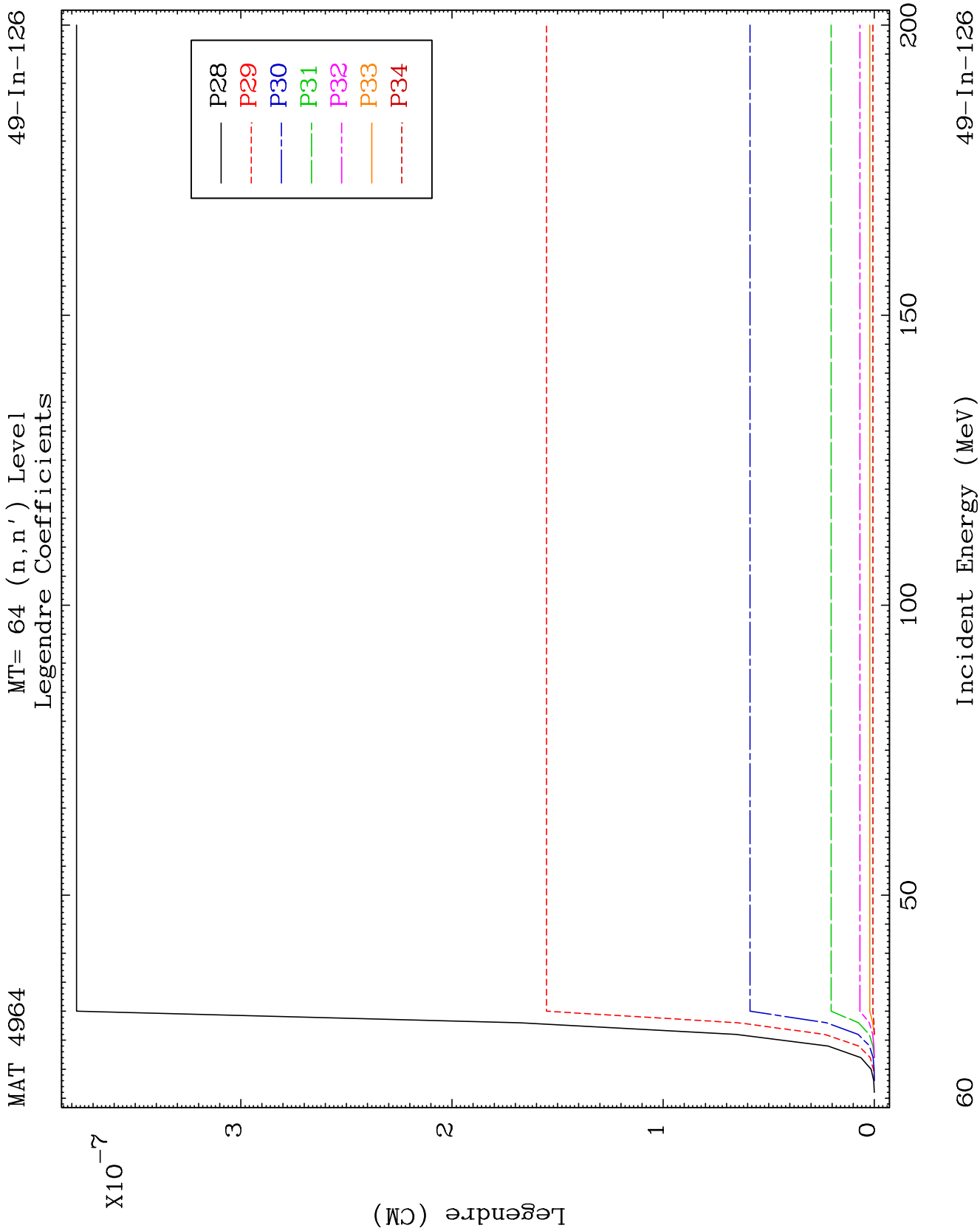


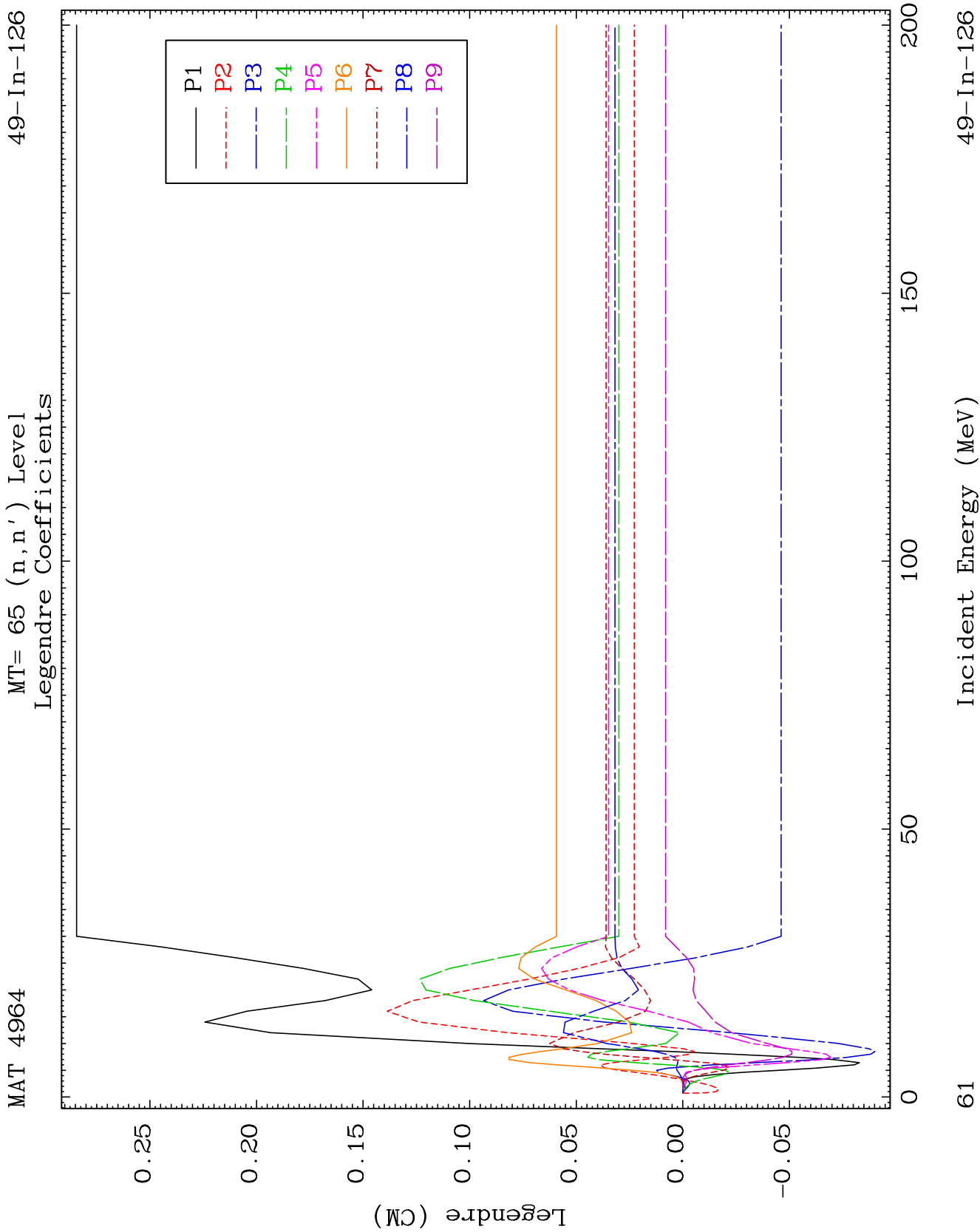


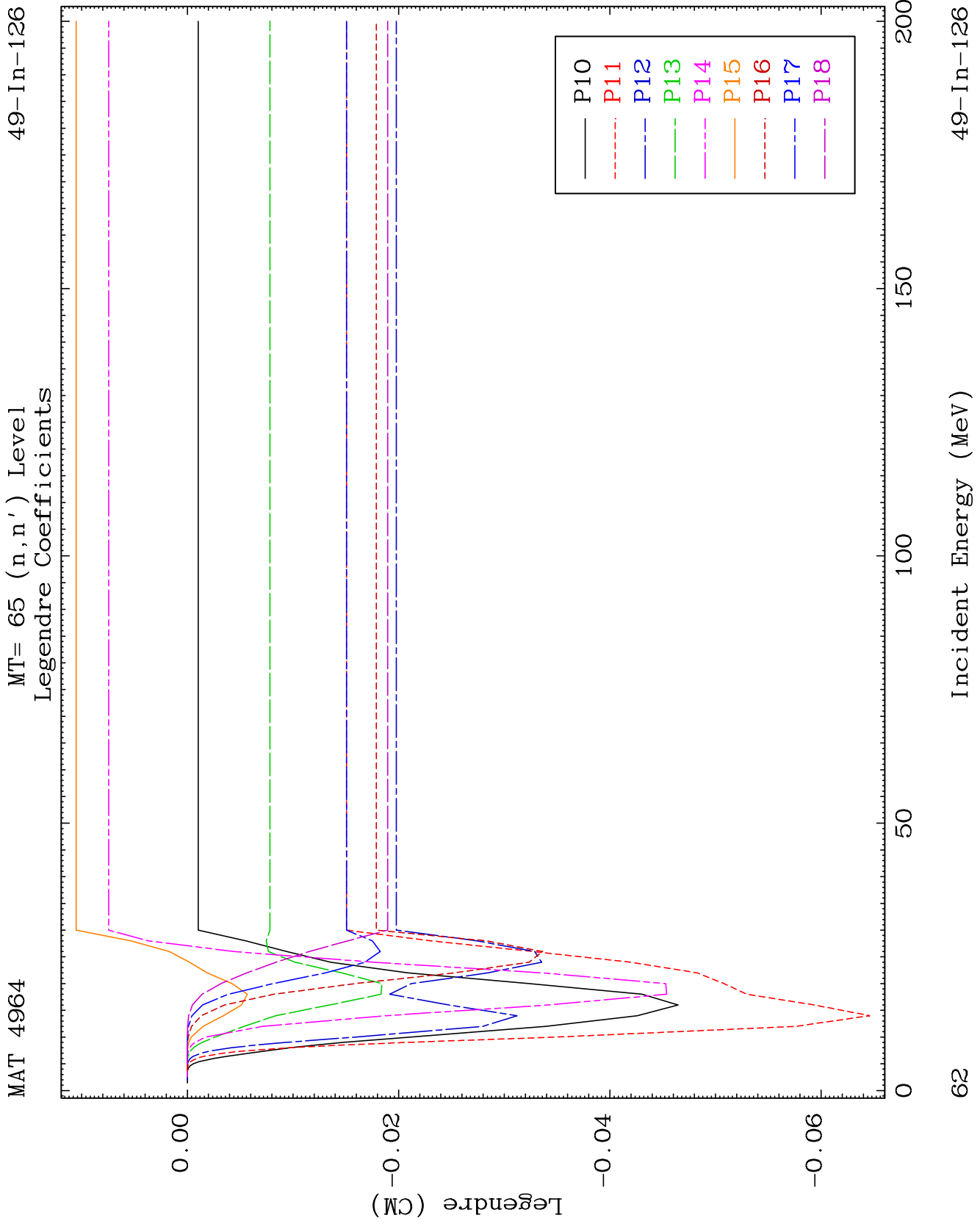


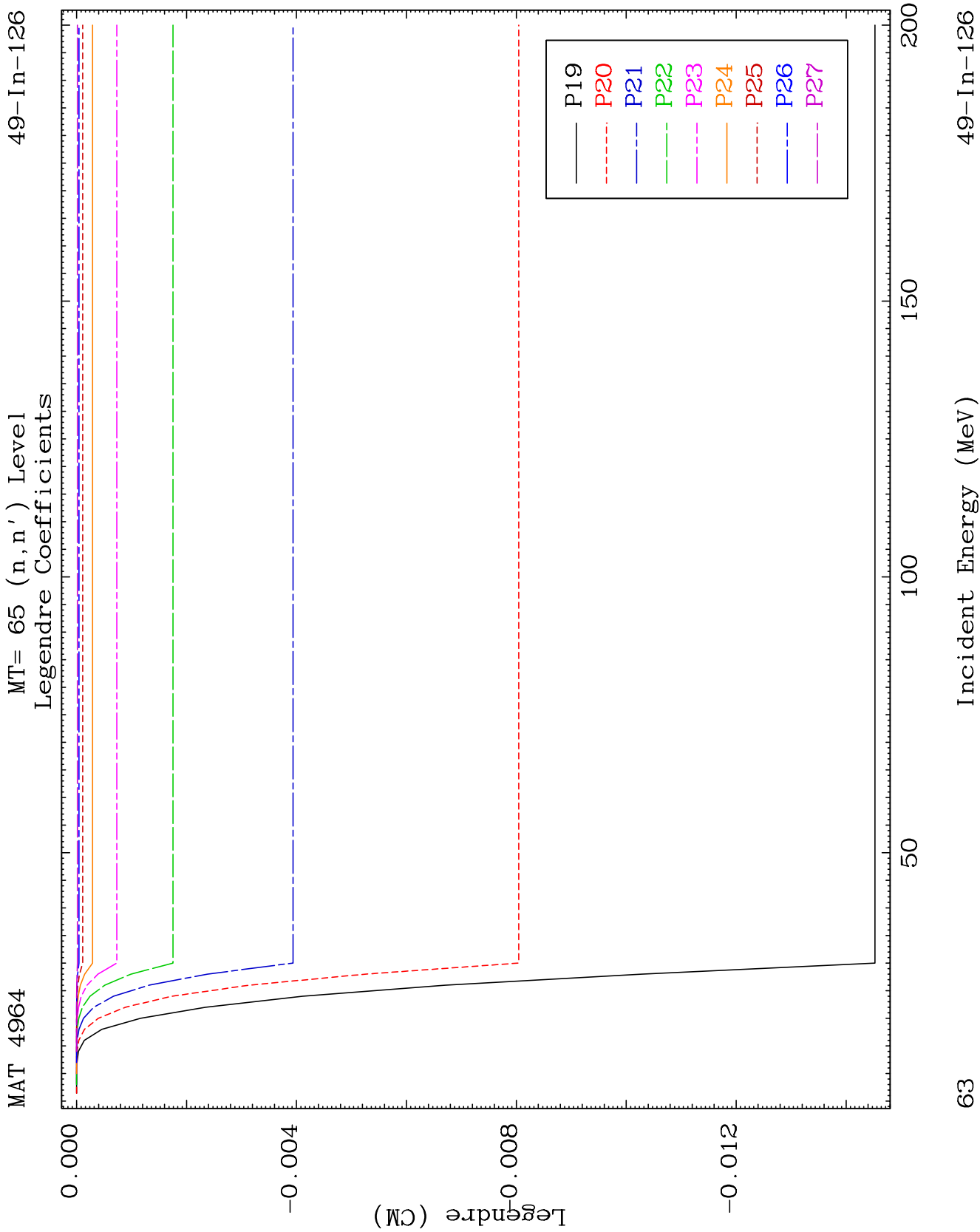


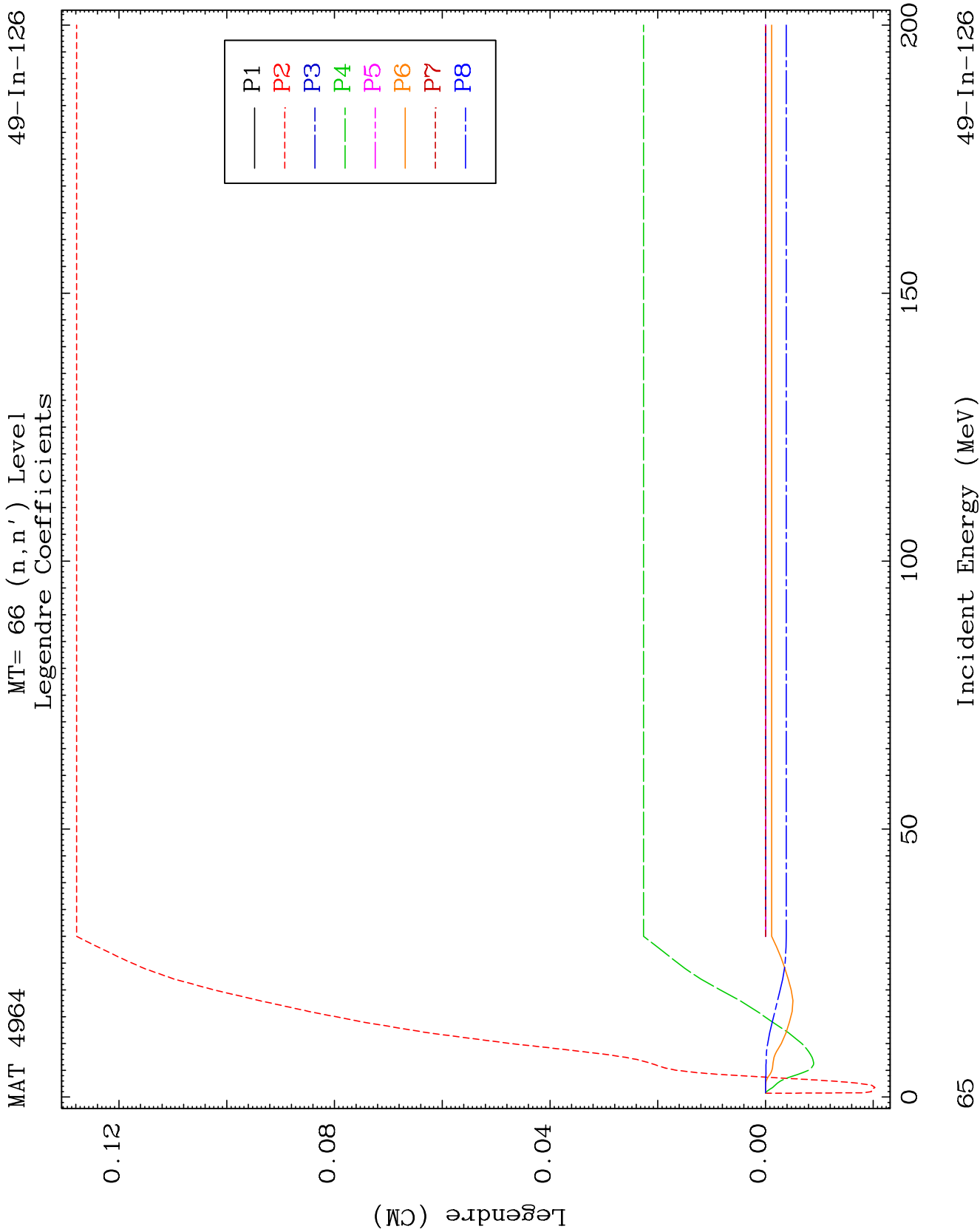


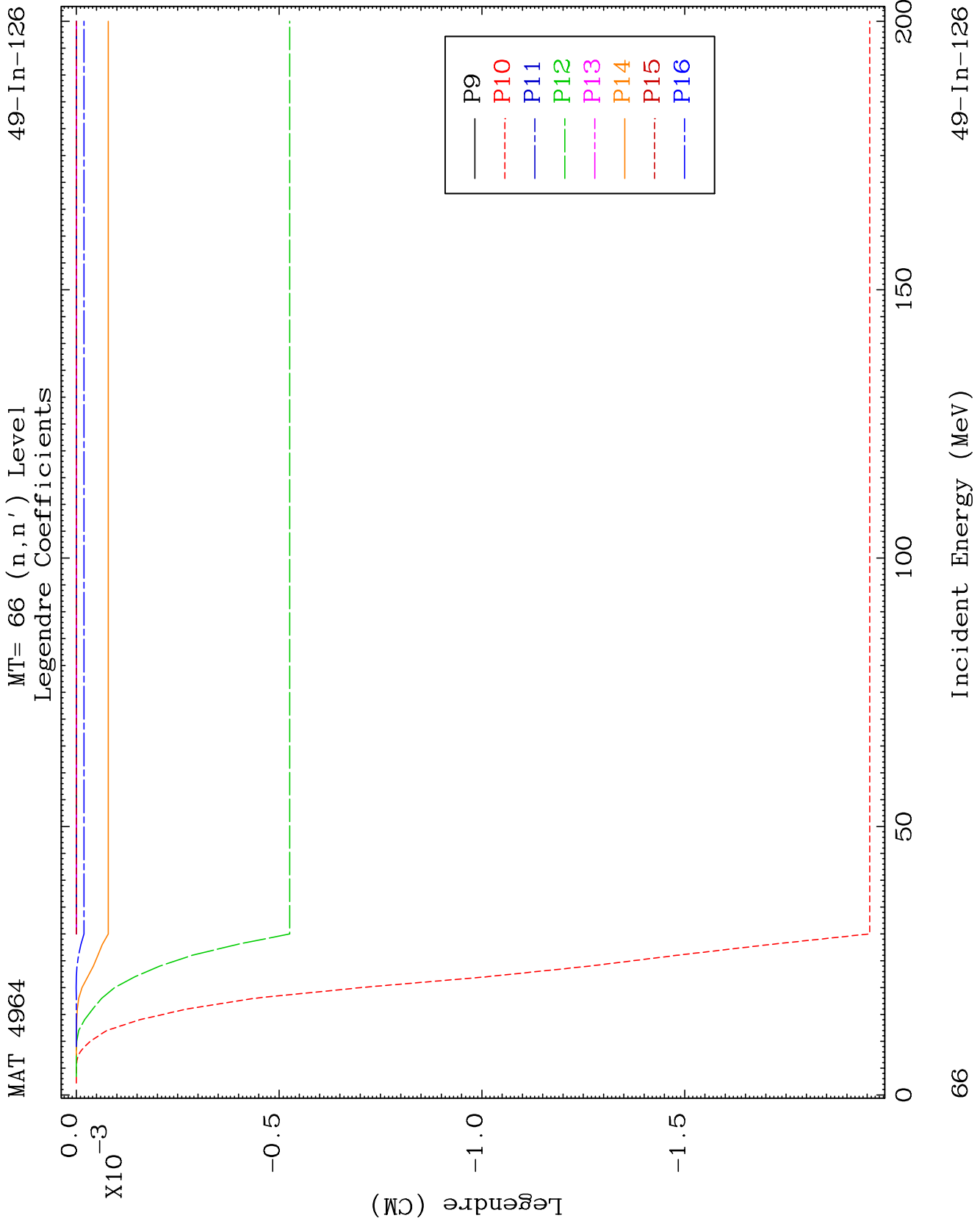


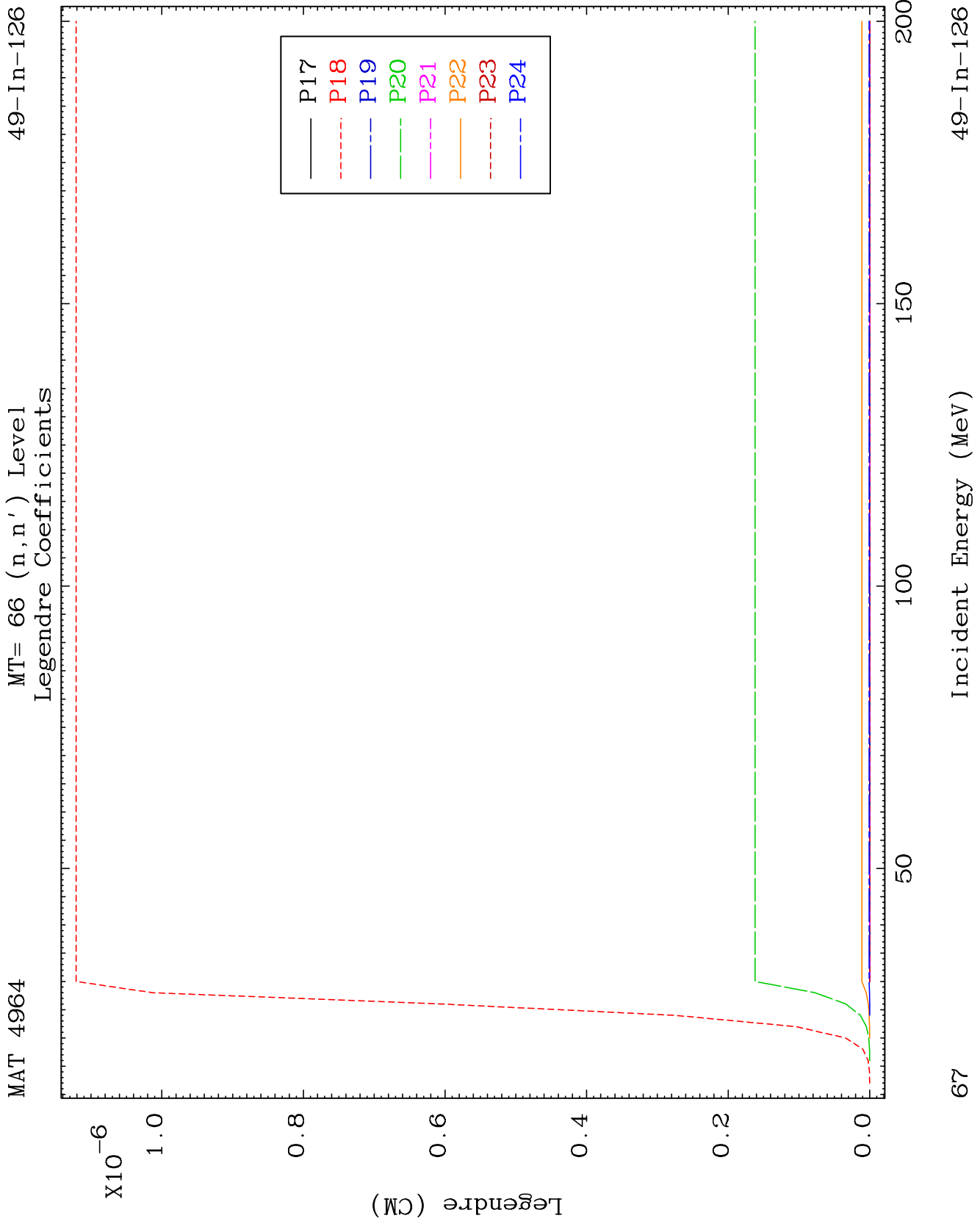


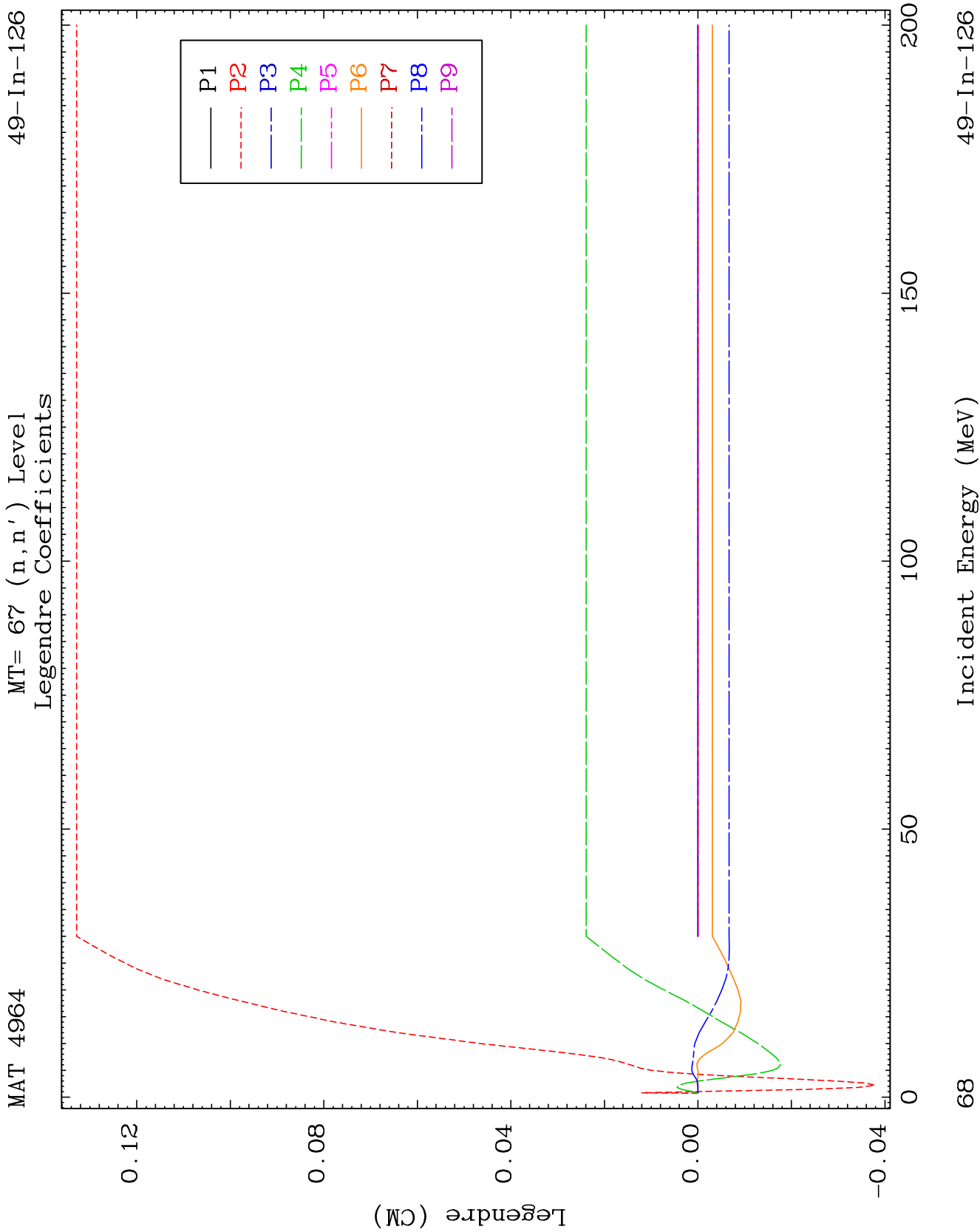


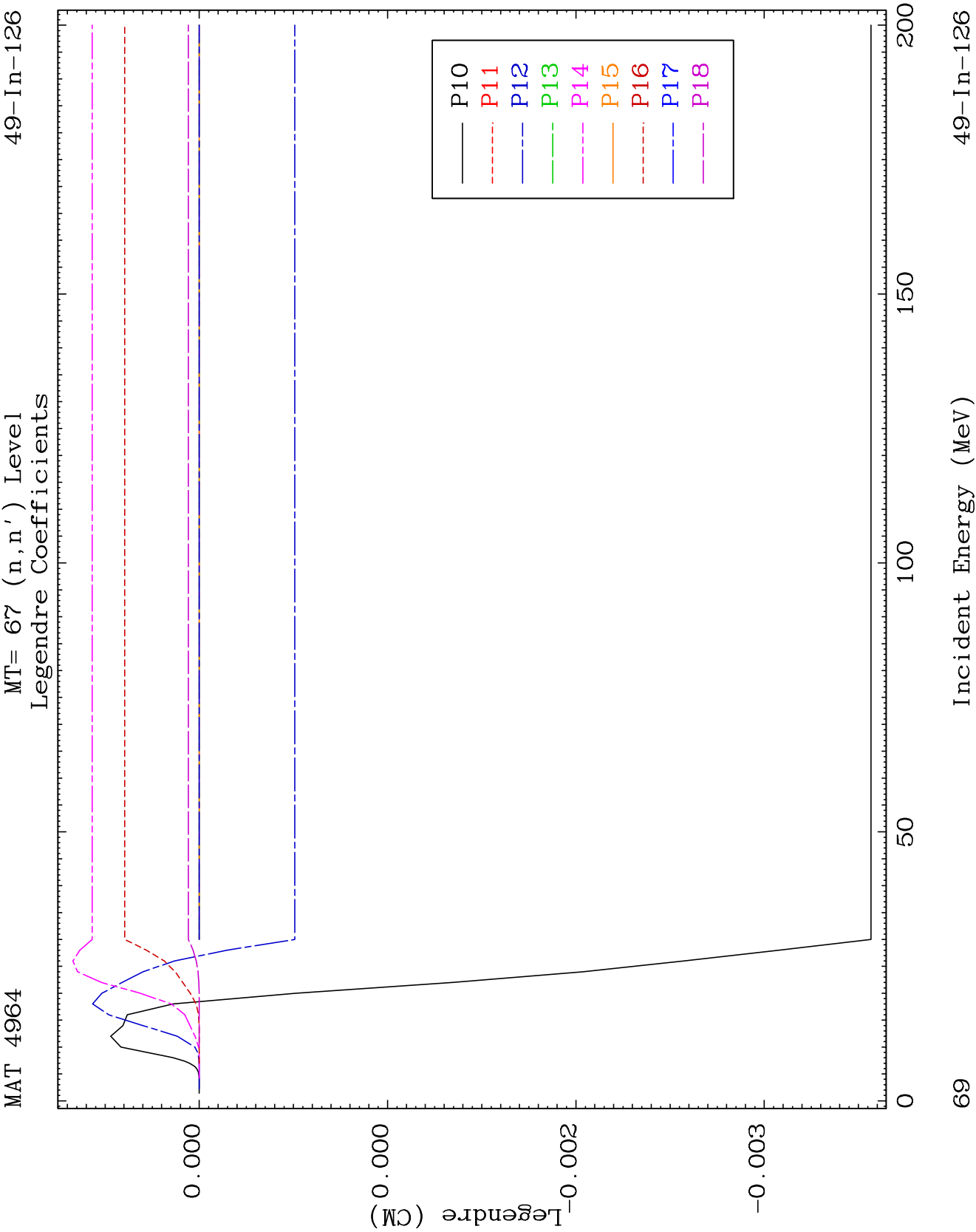


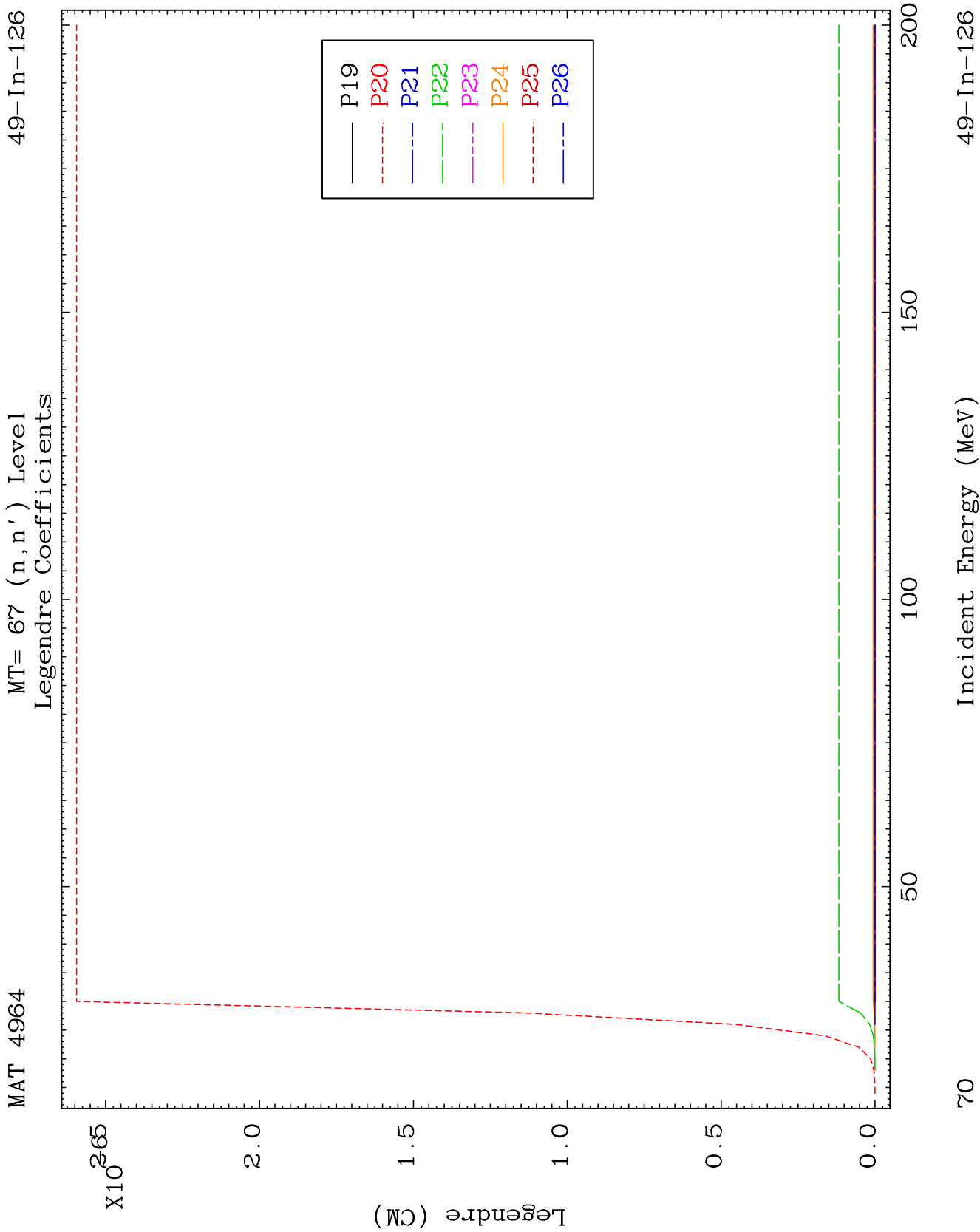








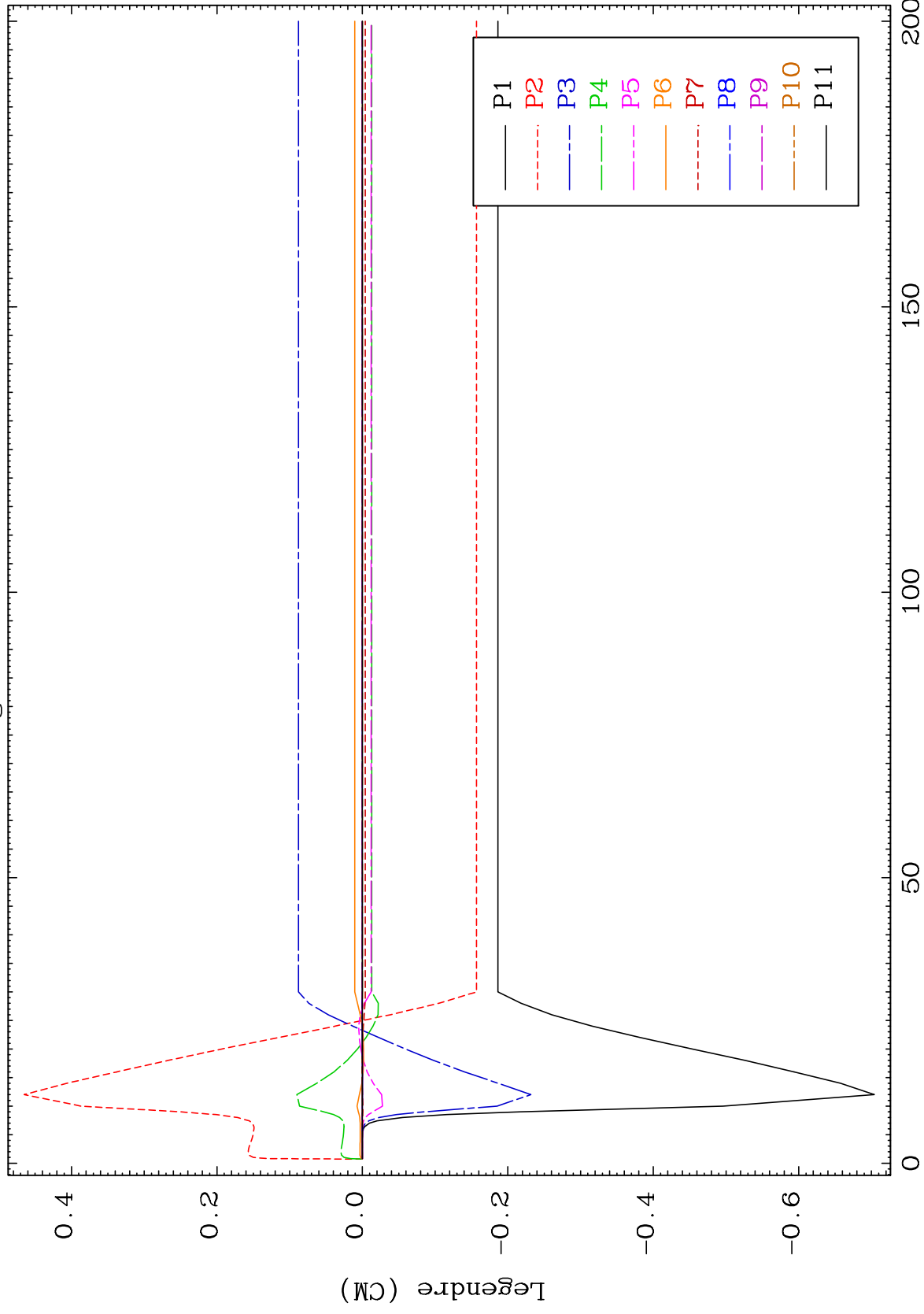




MAT 4964

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

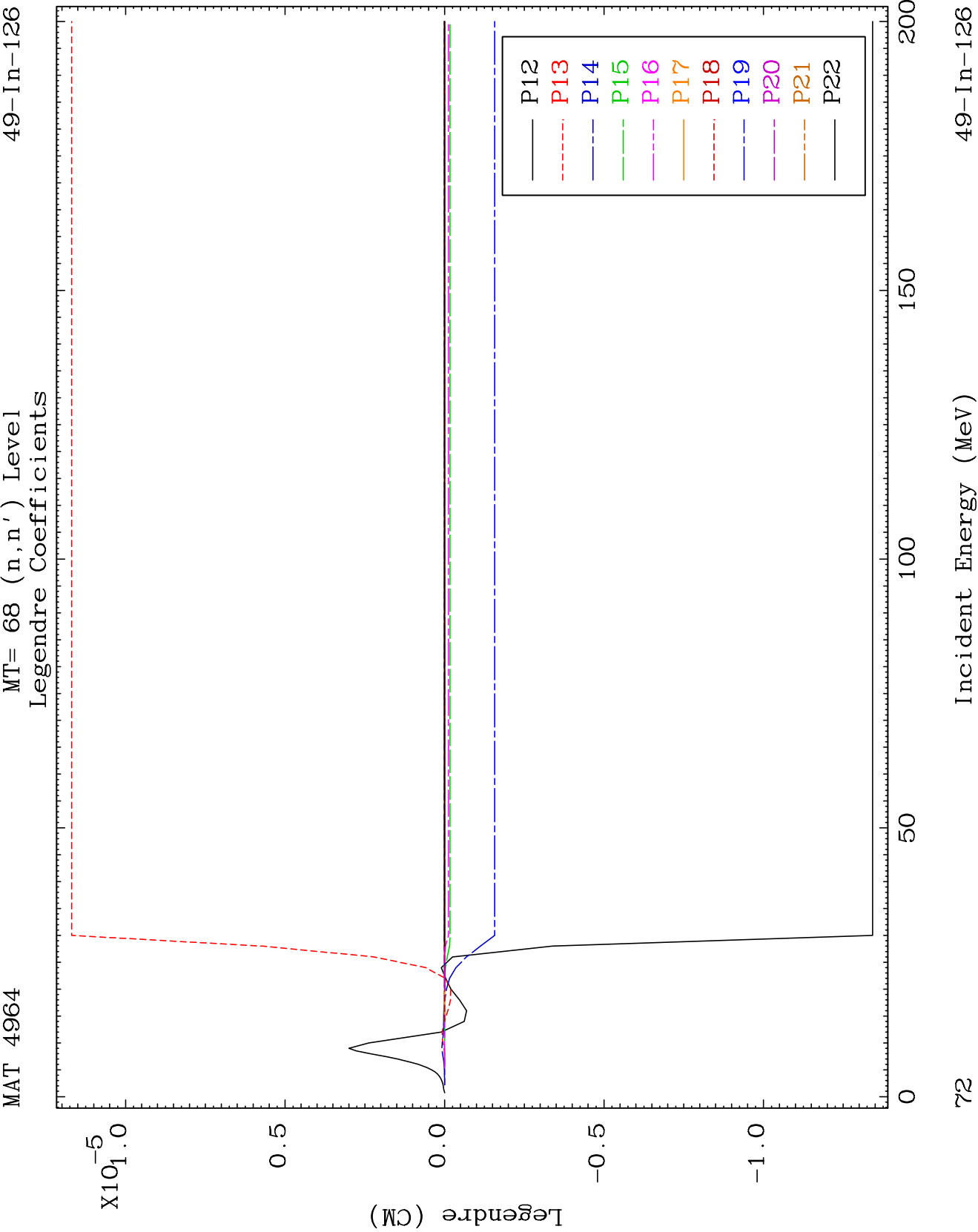
49-In-126



71

Incident Energy (MeV)

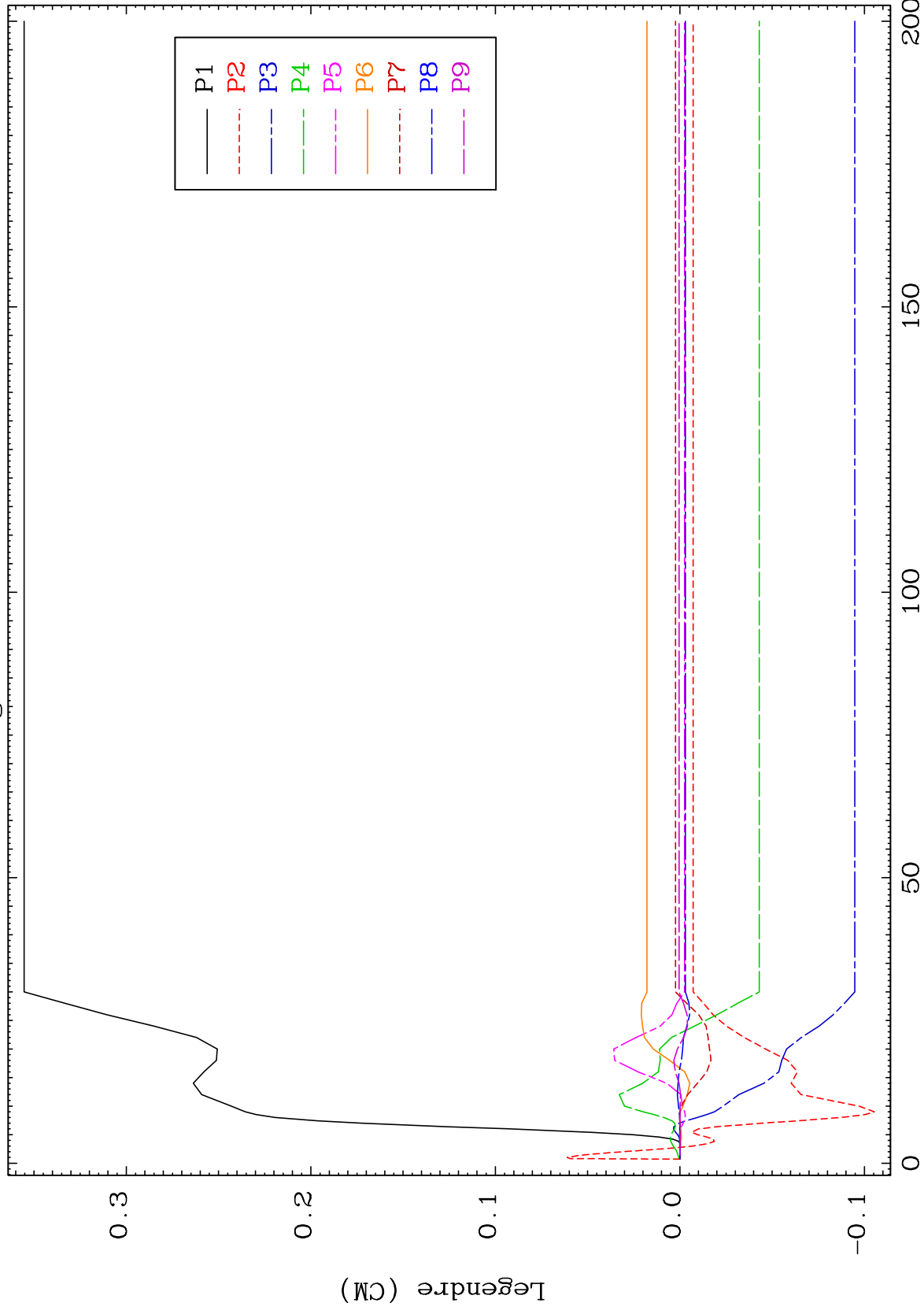
49-In-126



MAT 4964

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

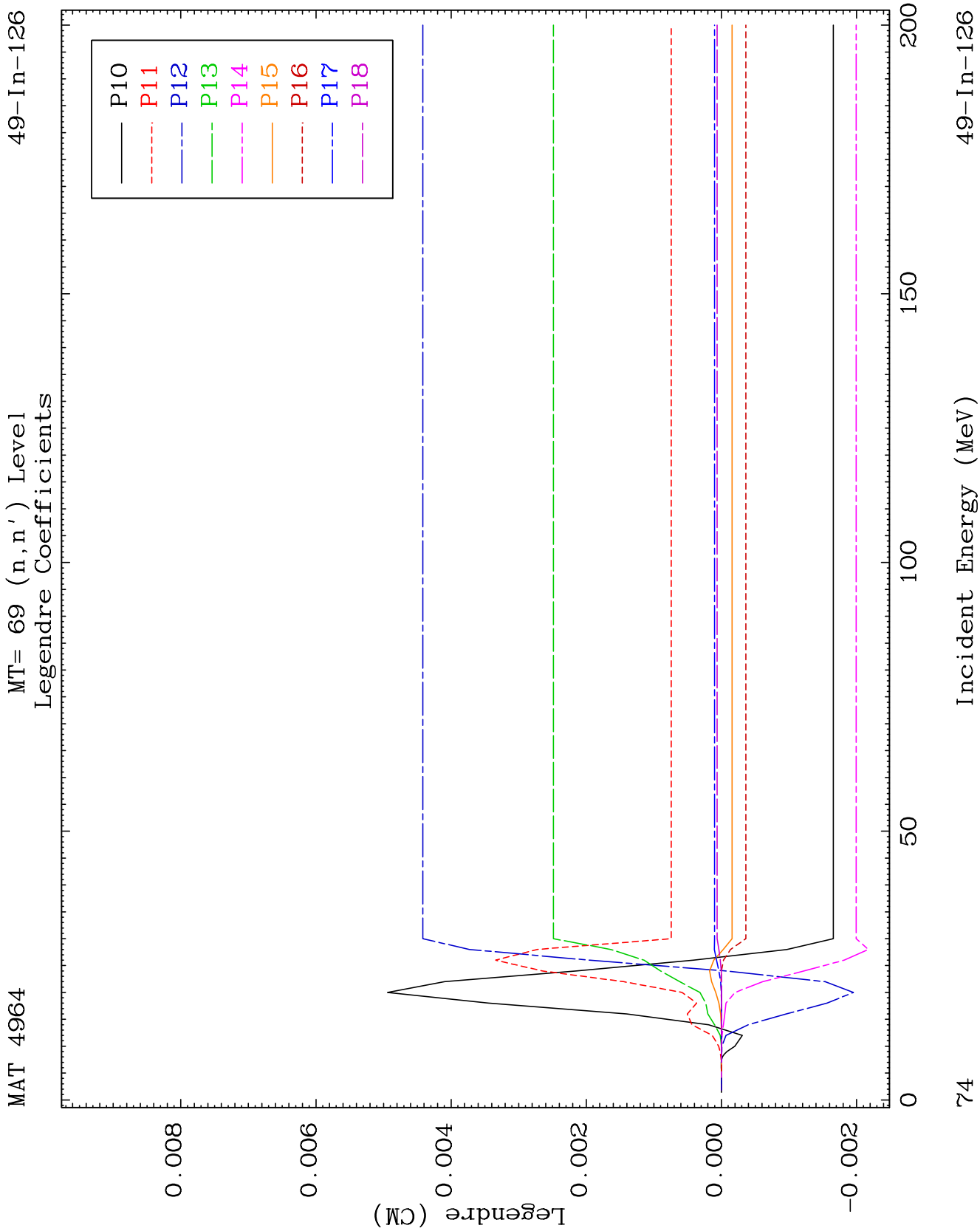
49-In-126

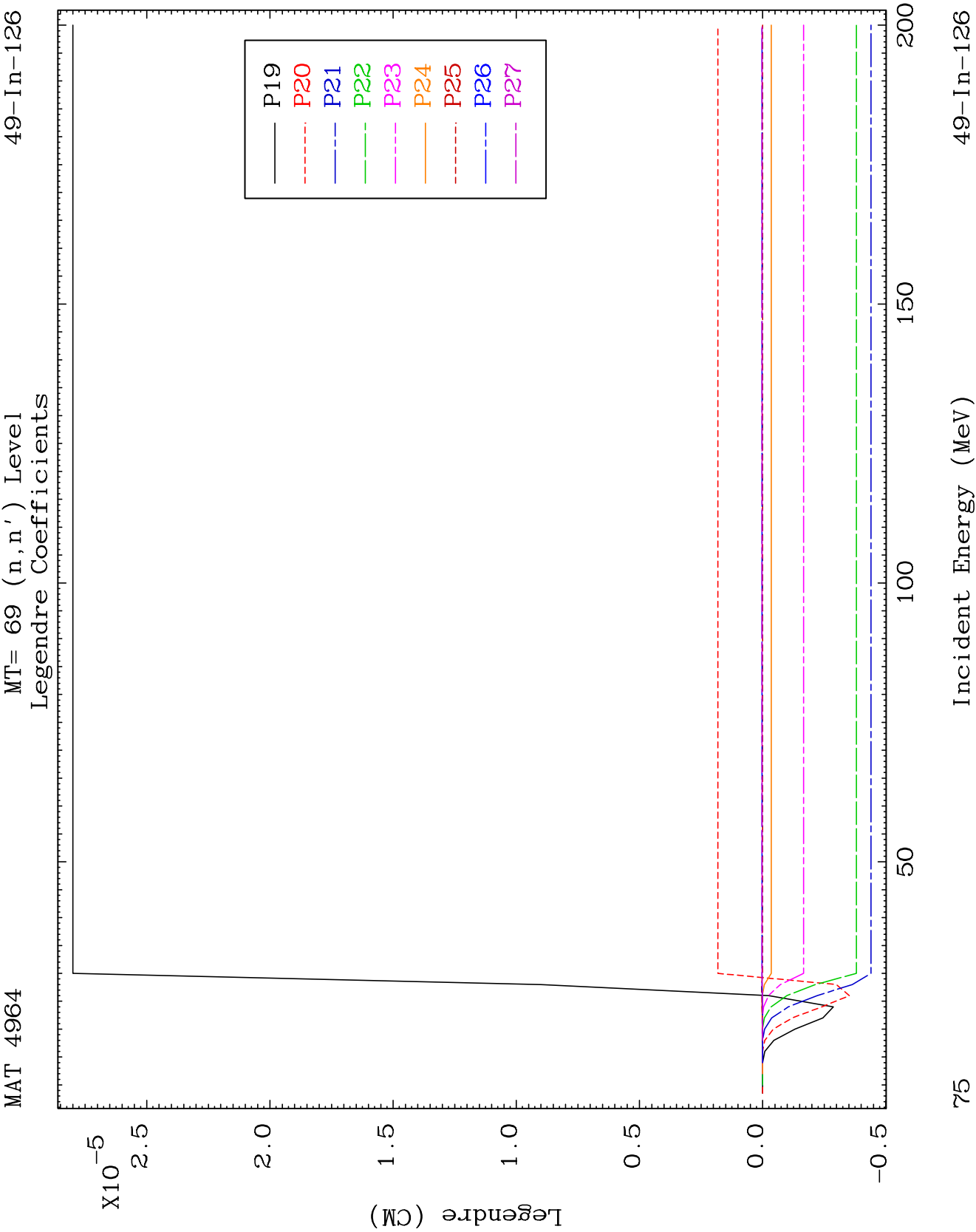


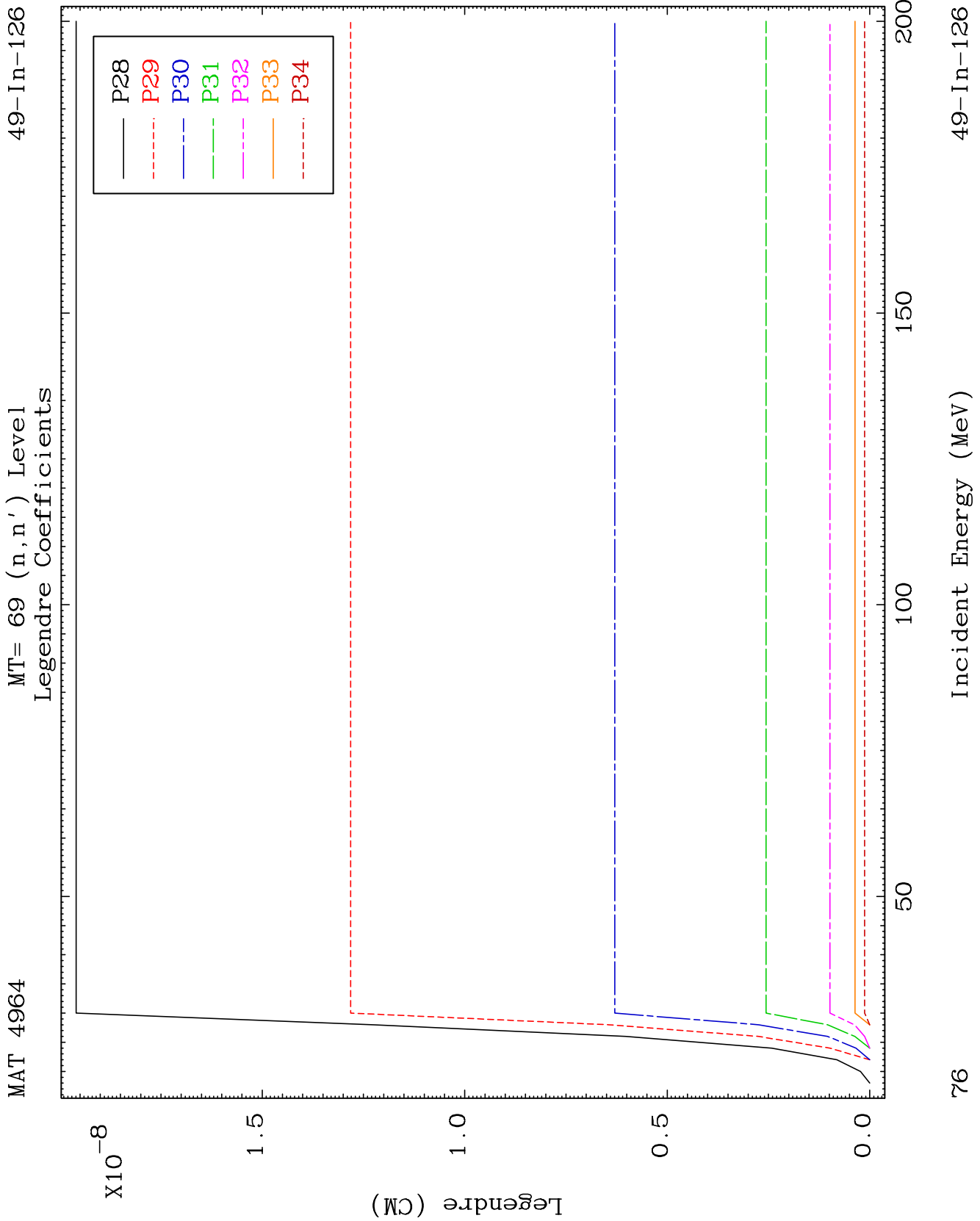
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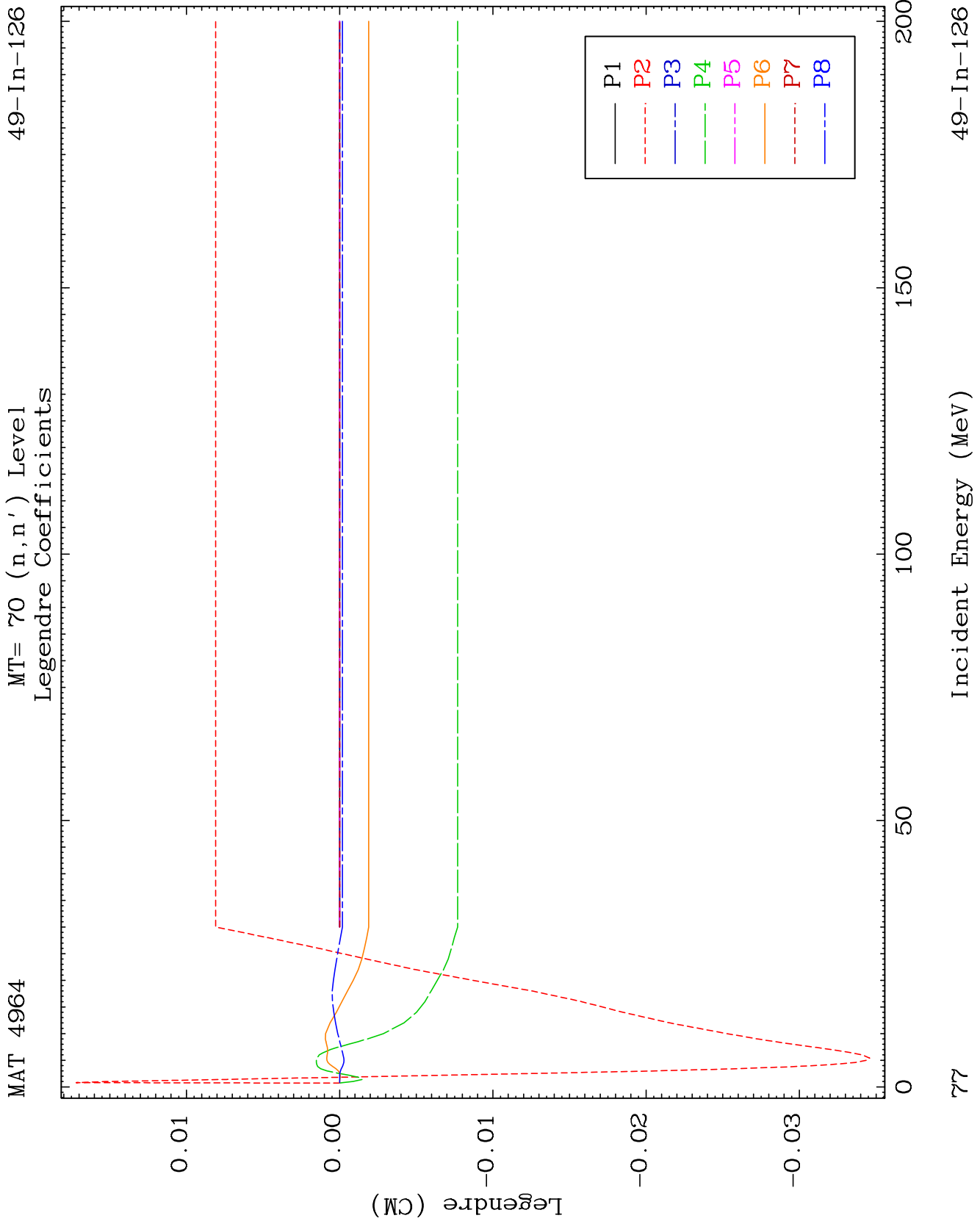
Incident Energy (MeV)

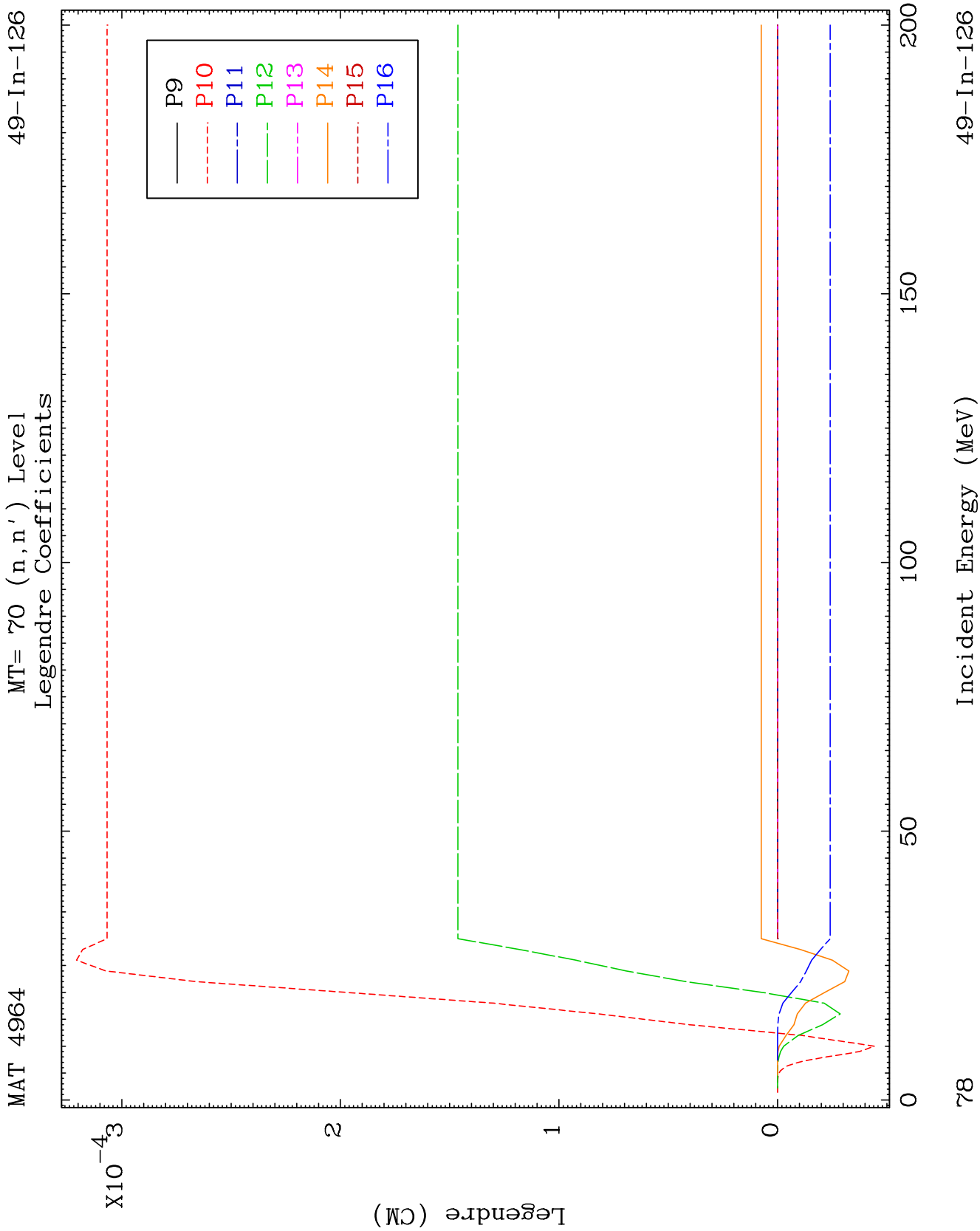
49-In-126

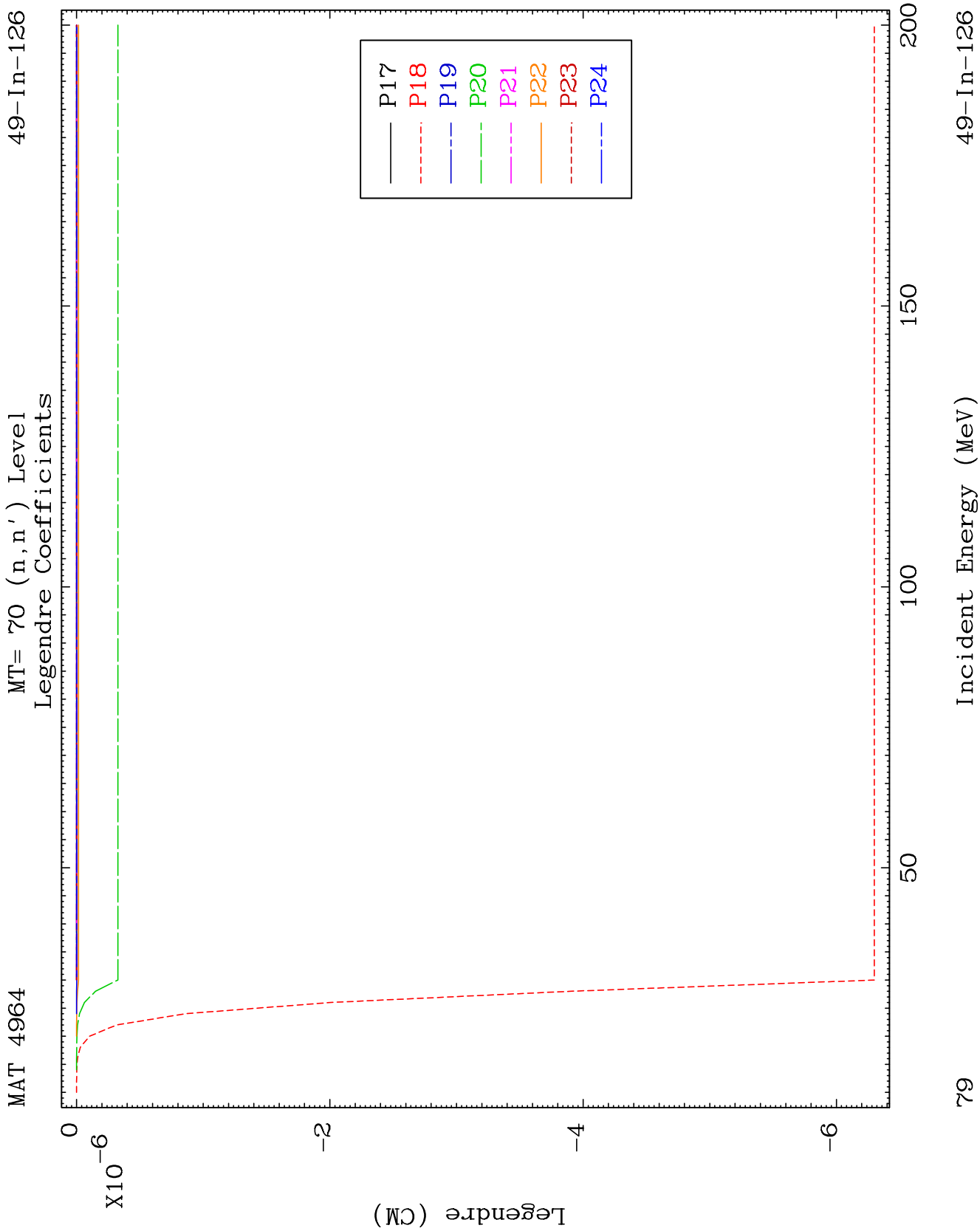


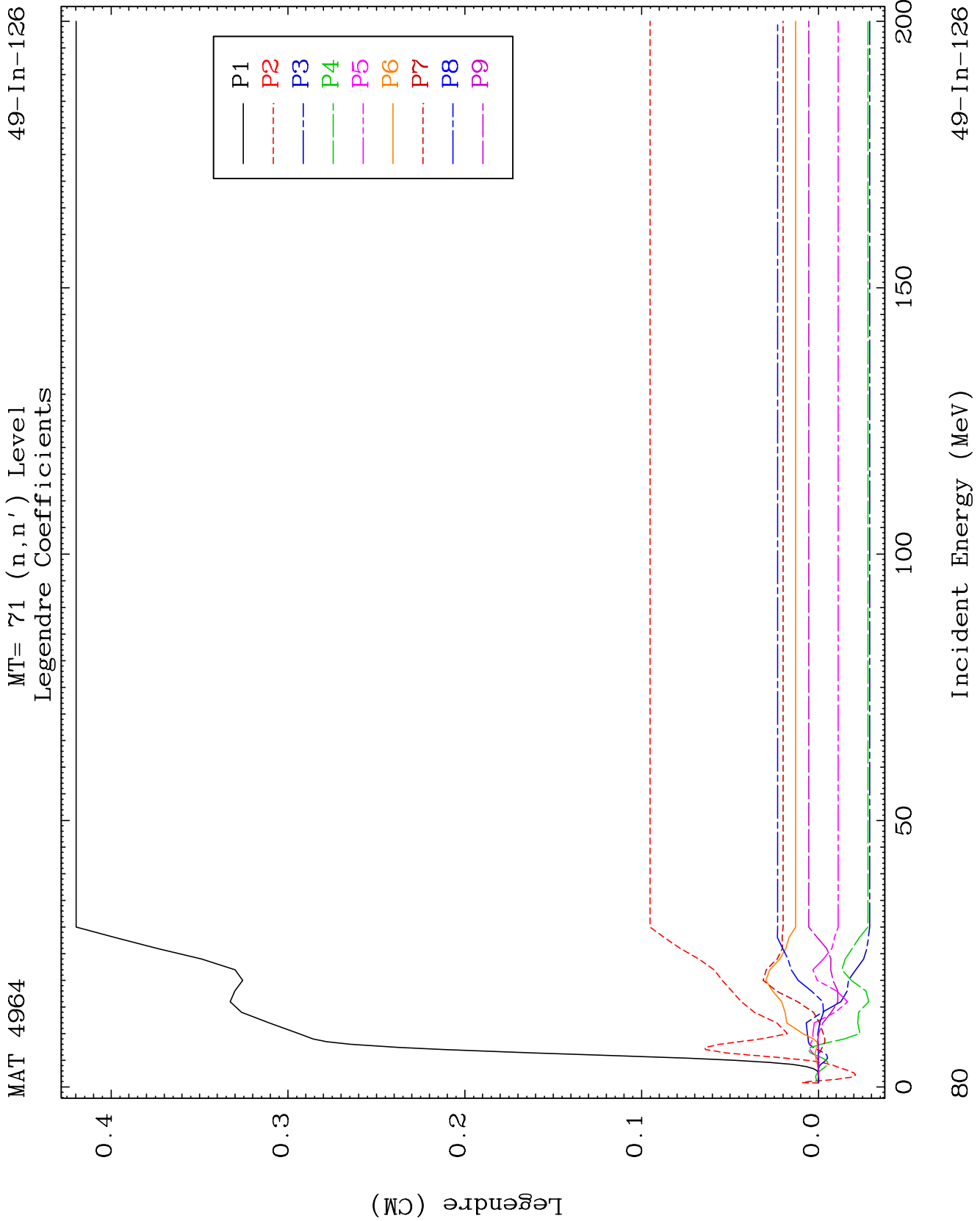


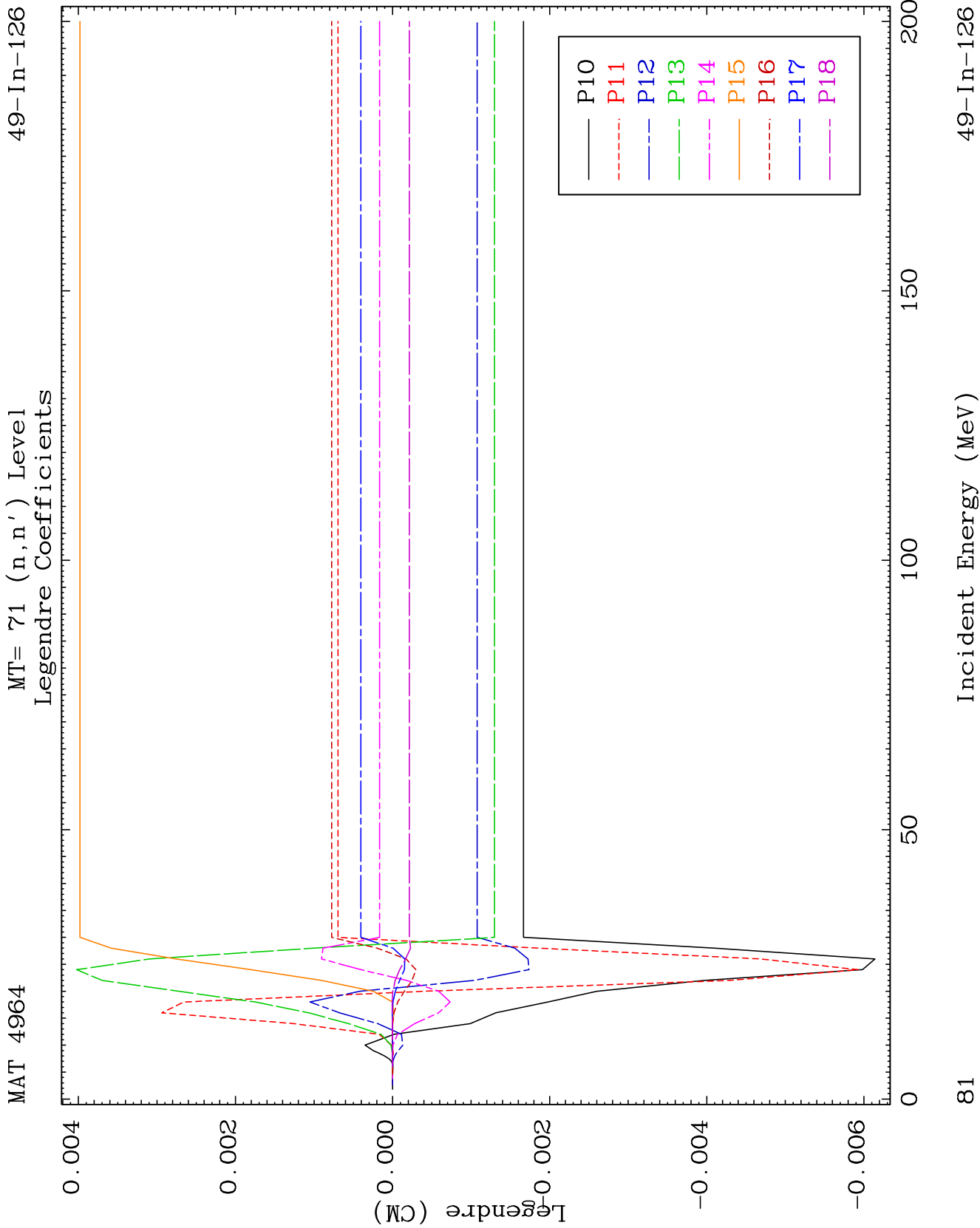


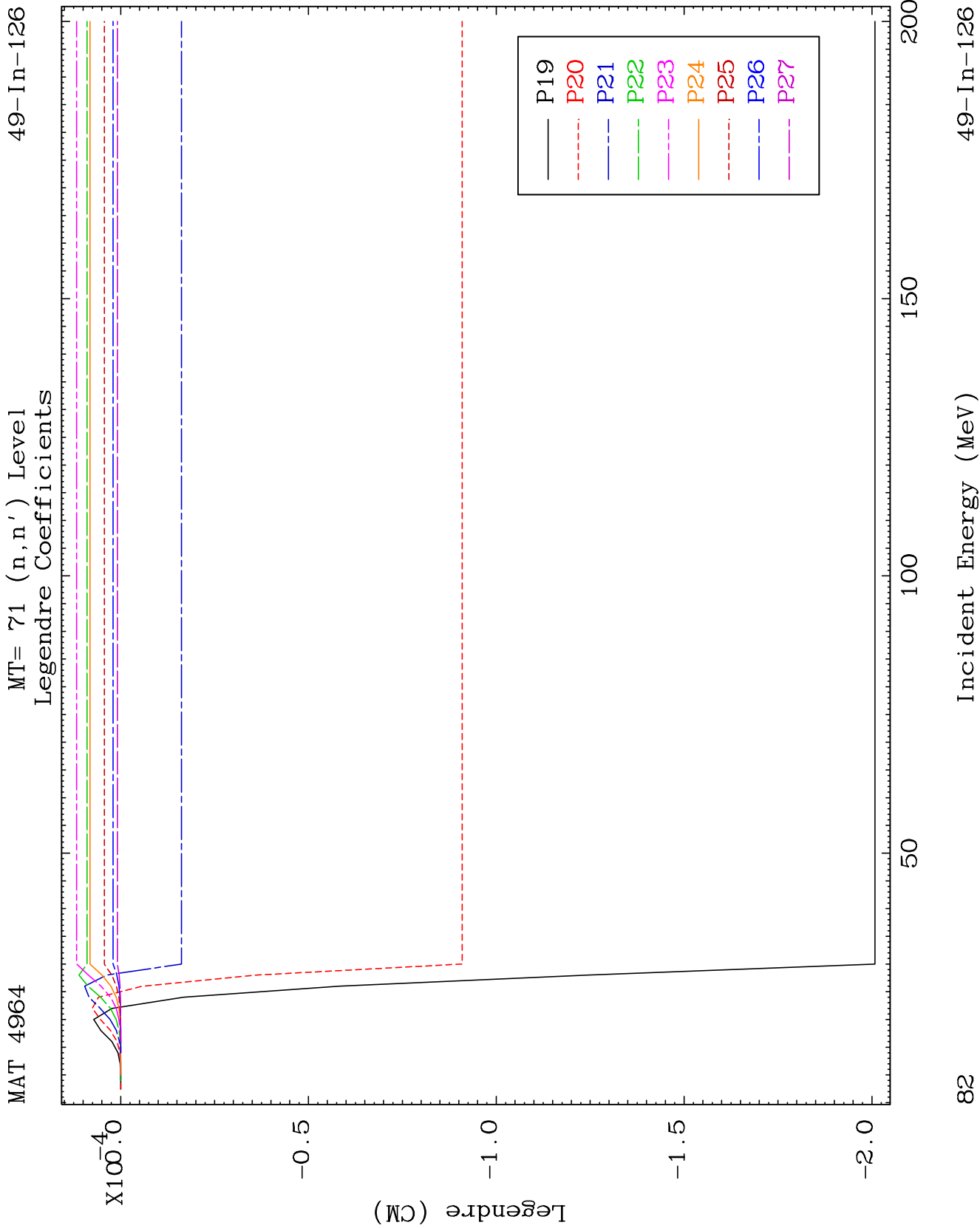


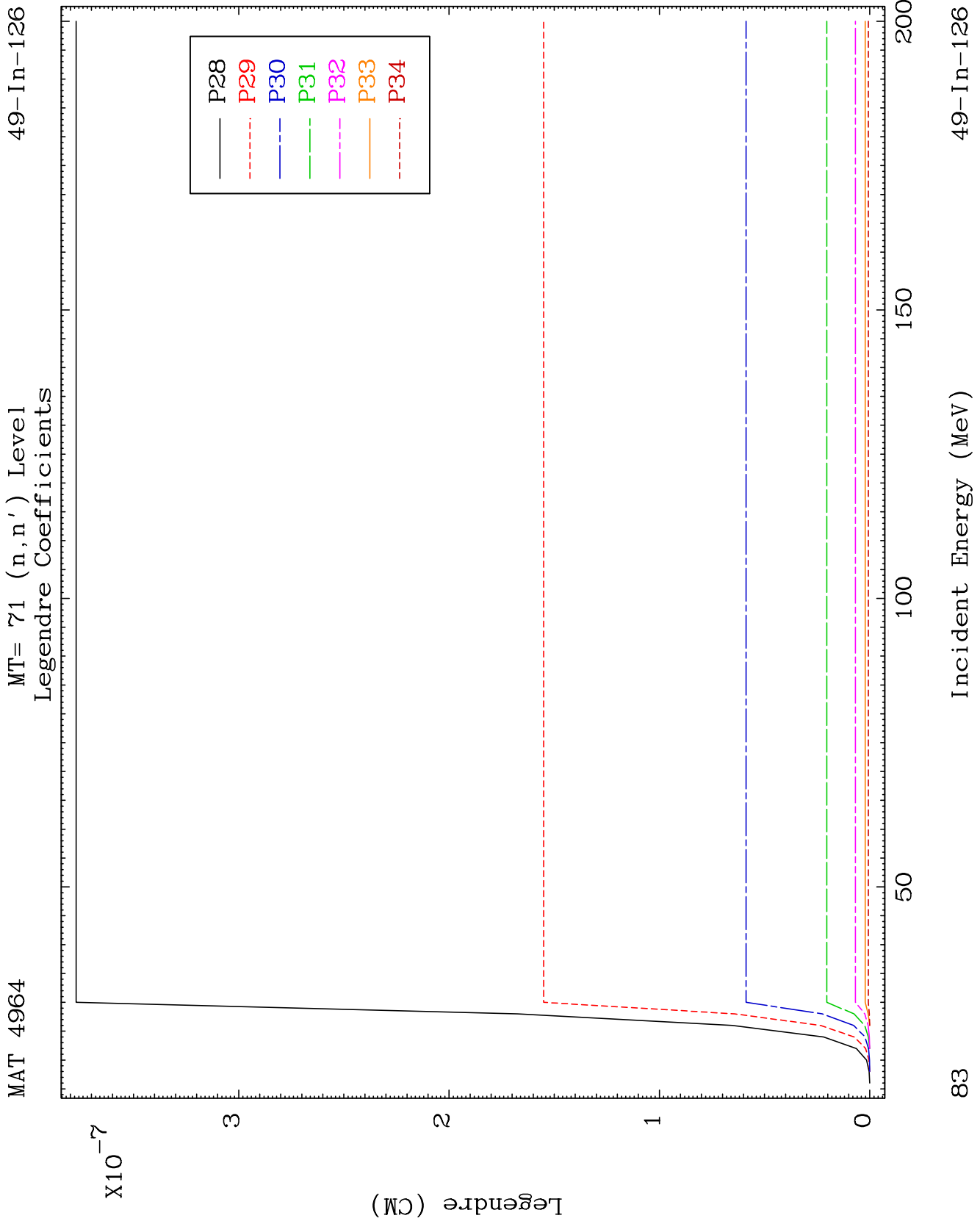








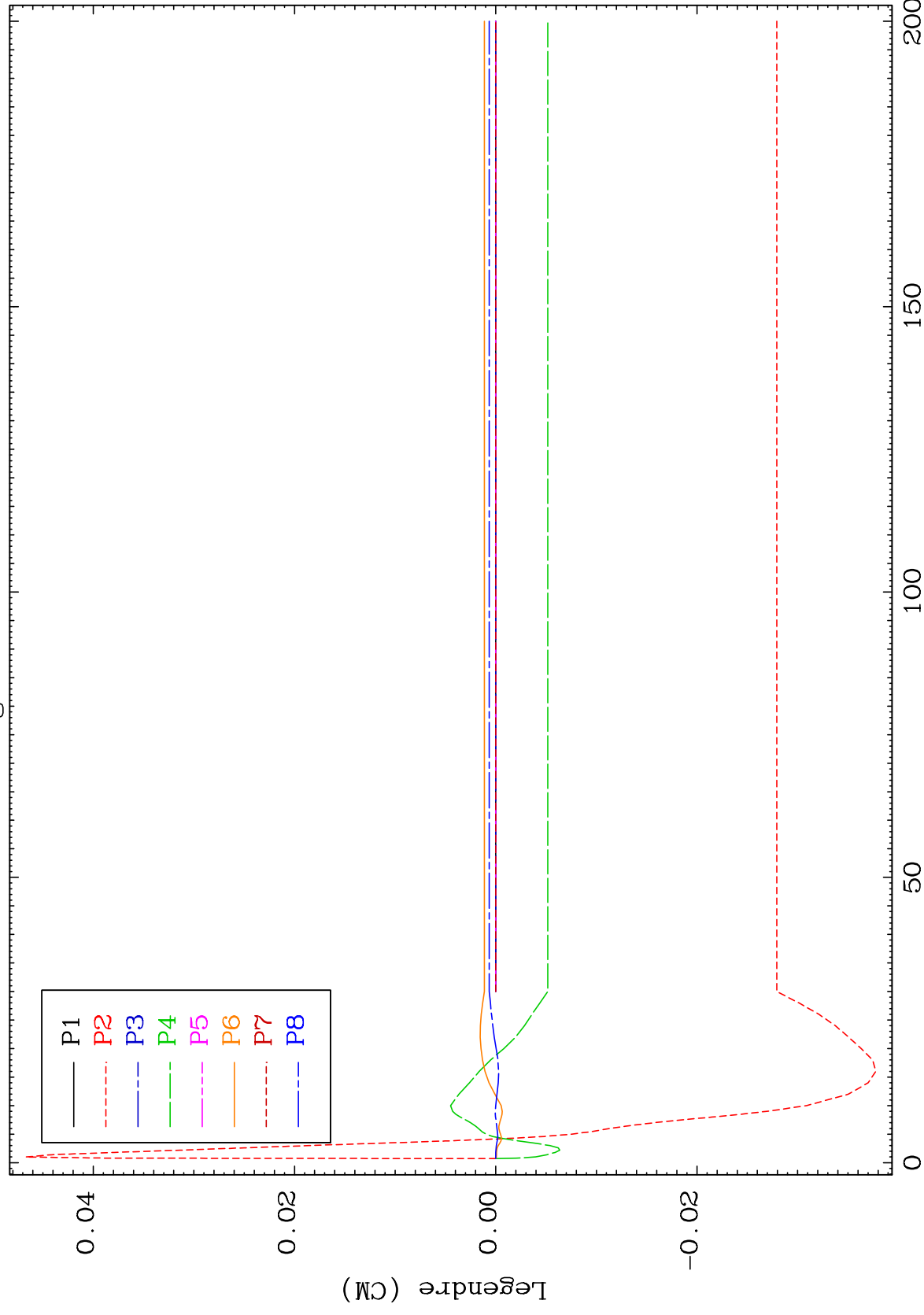




MAT 4964

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

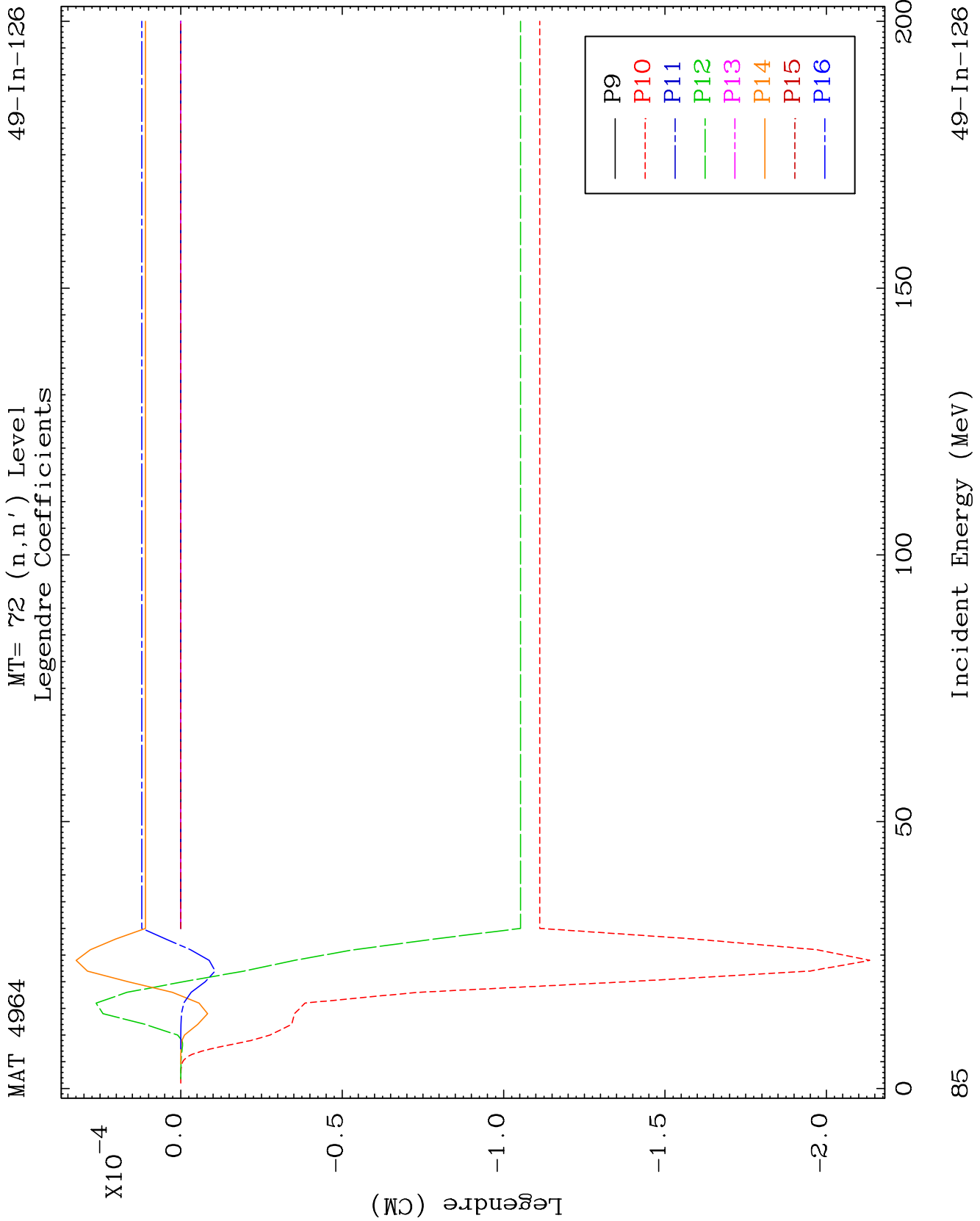
49-In-126

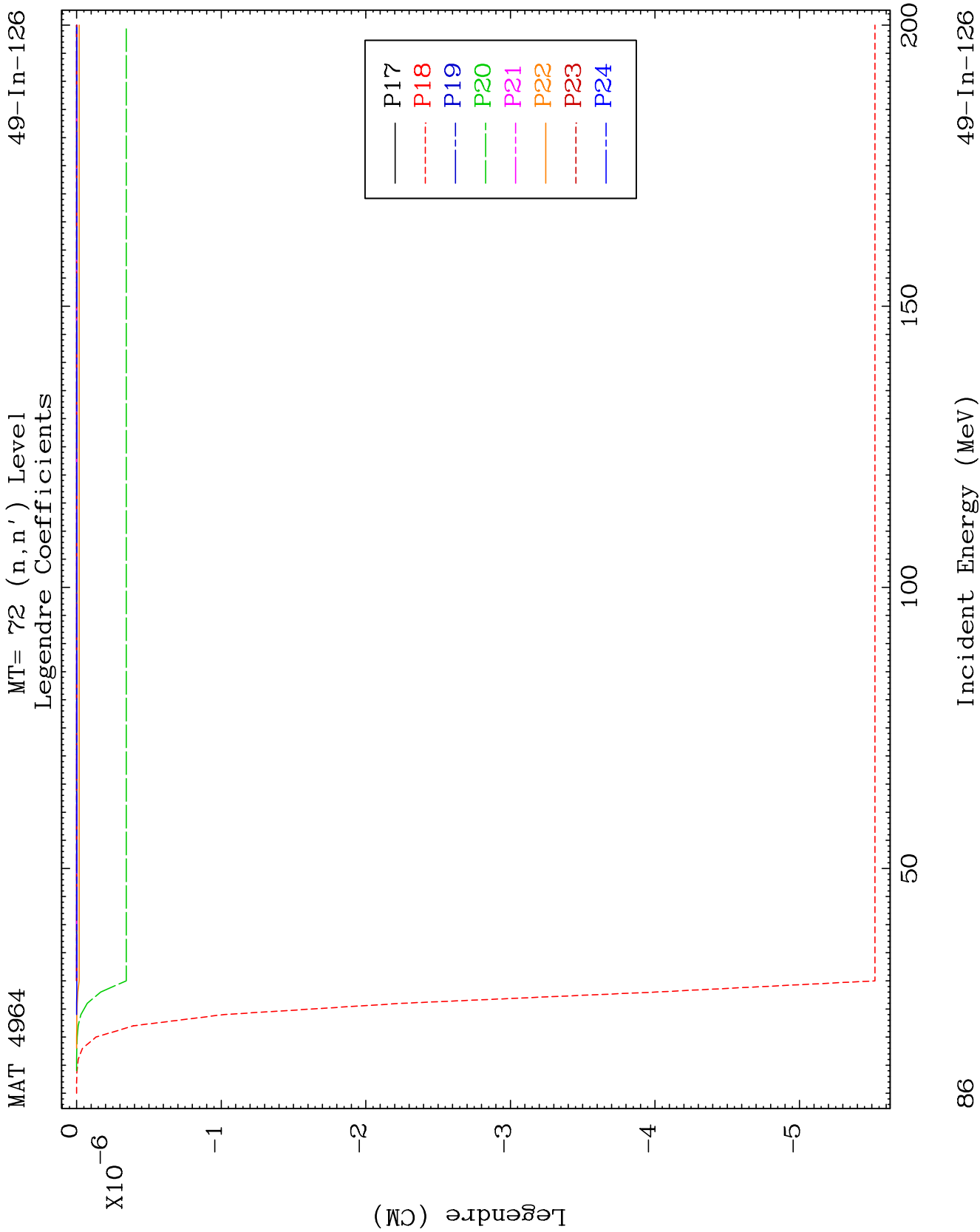


84

Incident Energy (MeV)

49-In-126

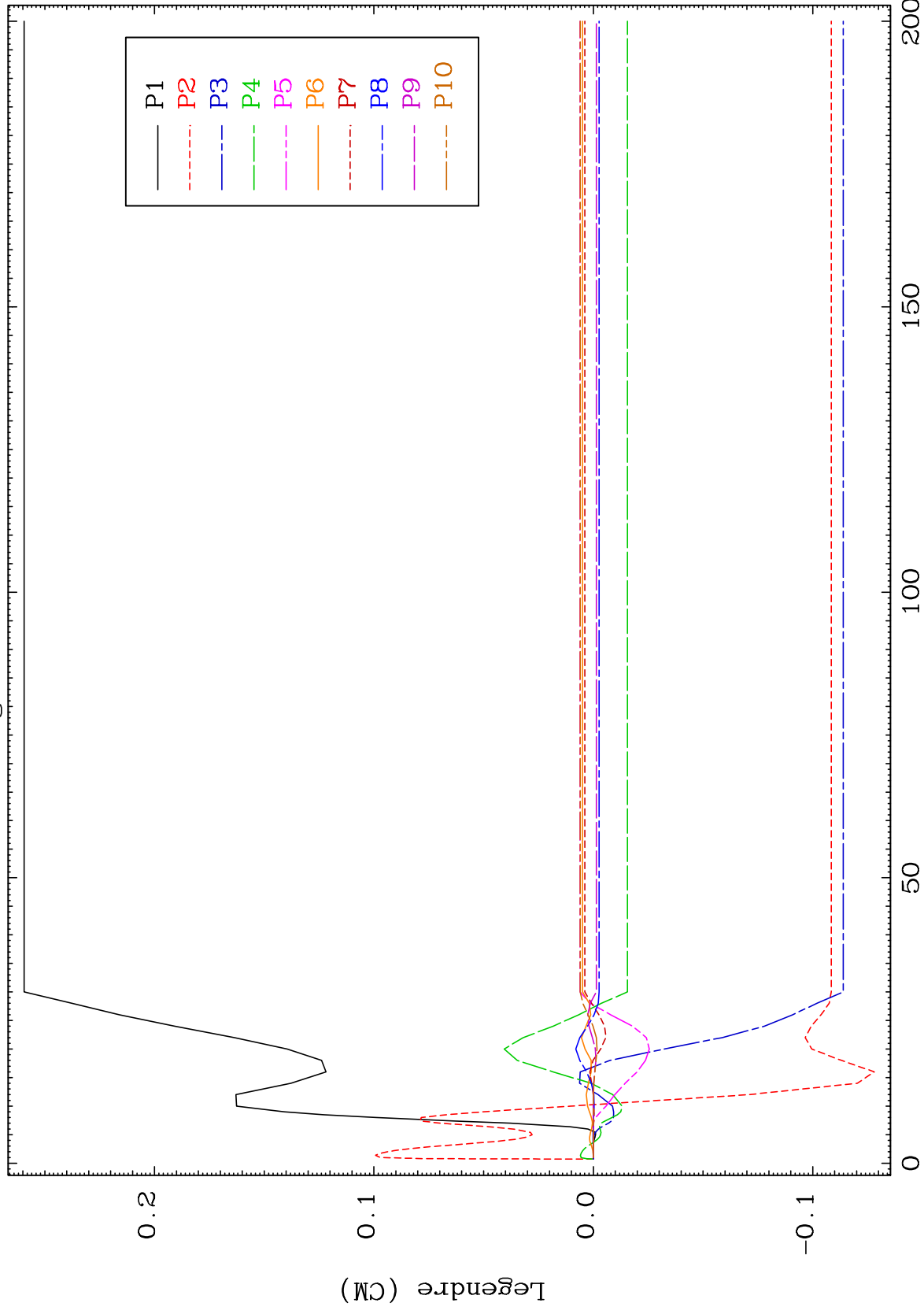




MAT 4964

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

49-In-126



87

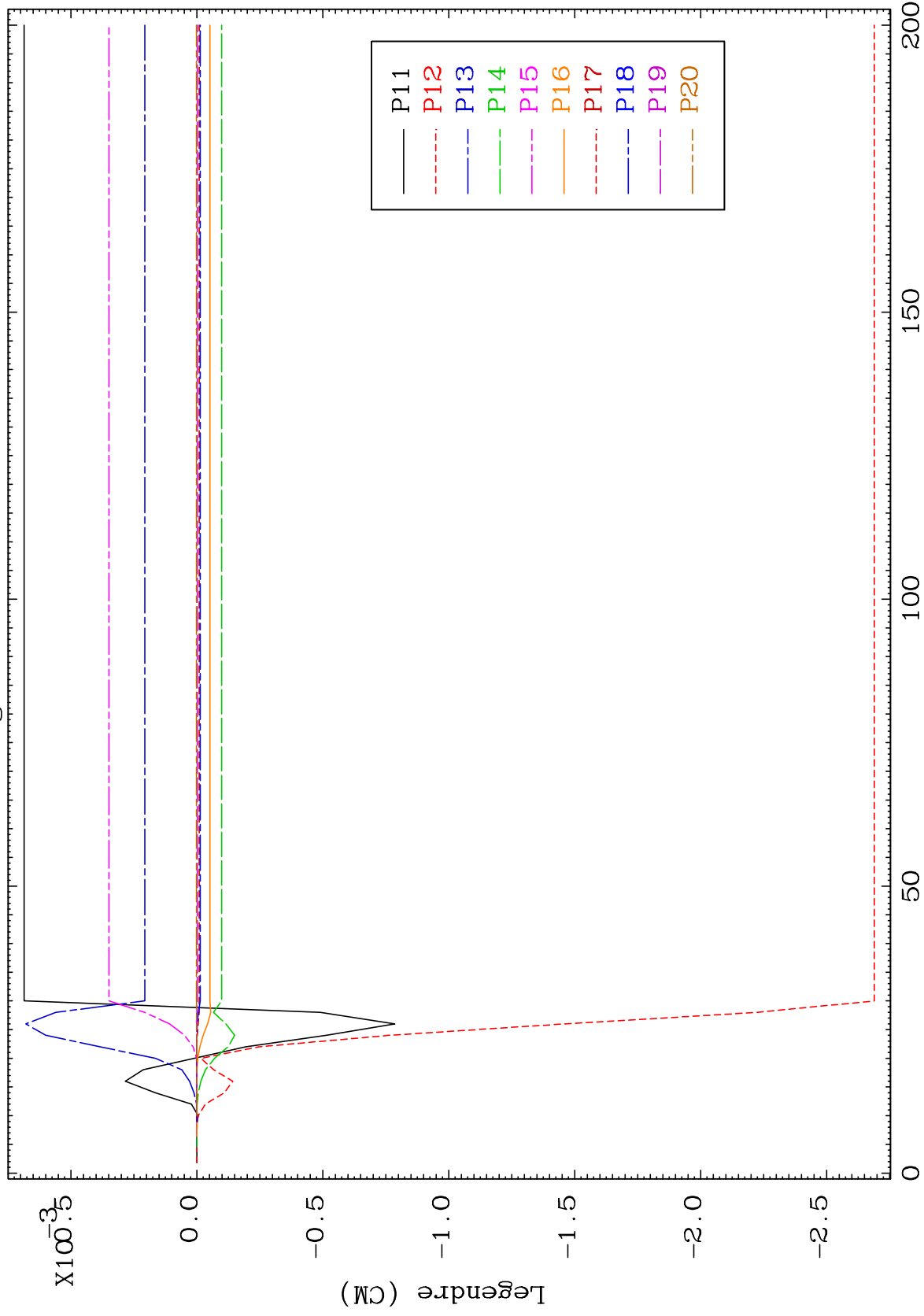
Incident Energy (MeV)

49-In-126

MAT 4964

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

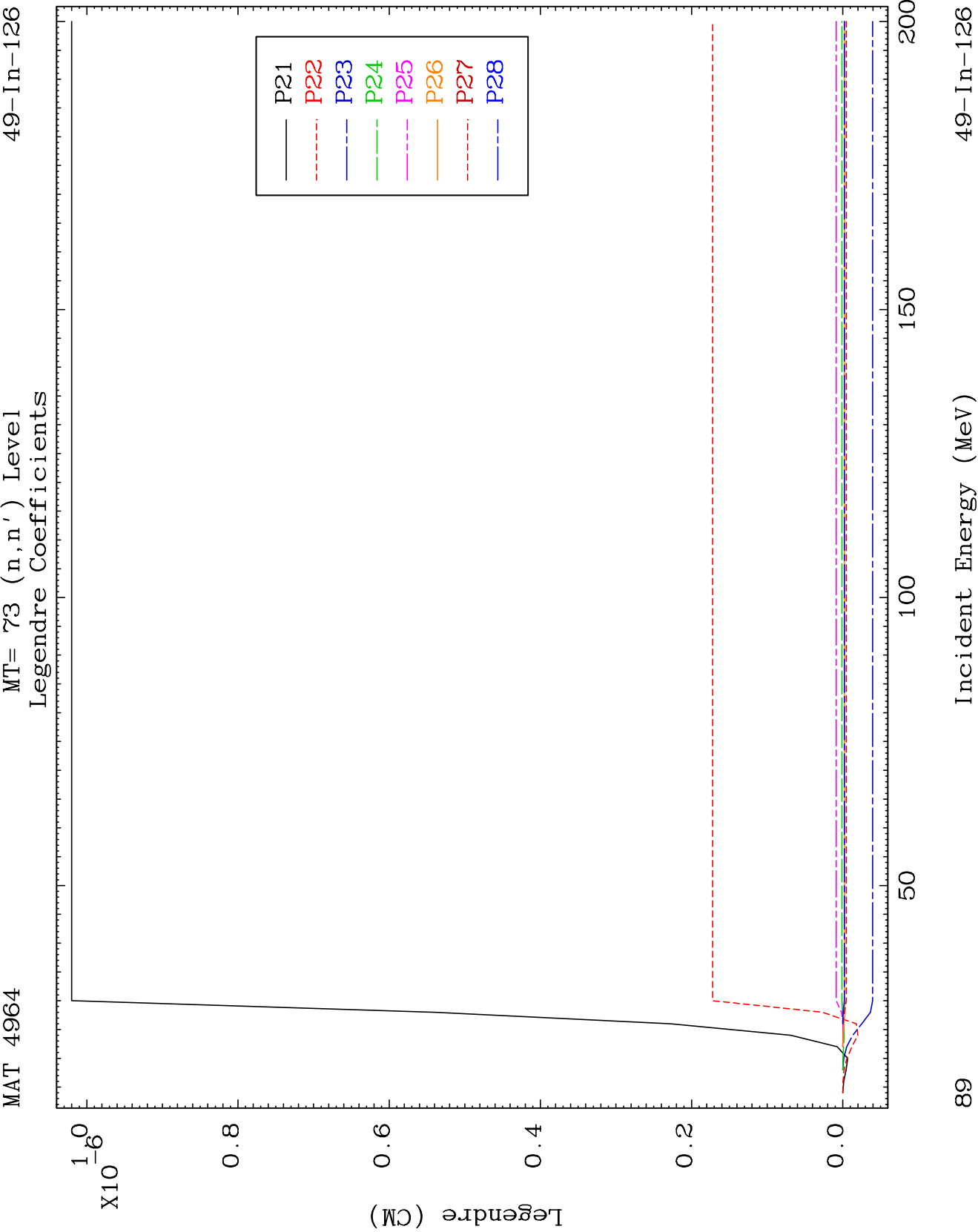
49-In-126

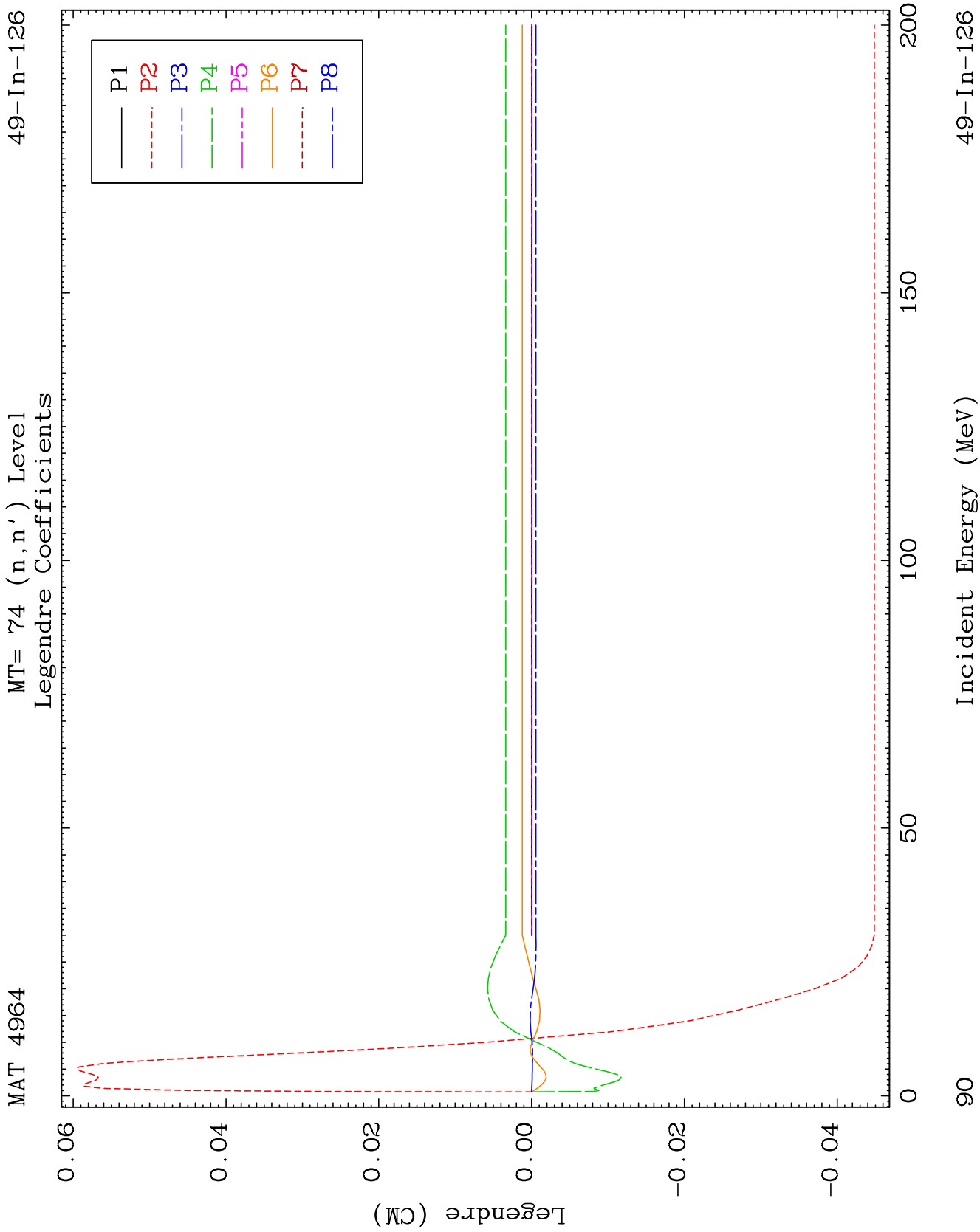


88

Incident Energy (MeV)

49-In-126



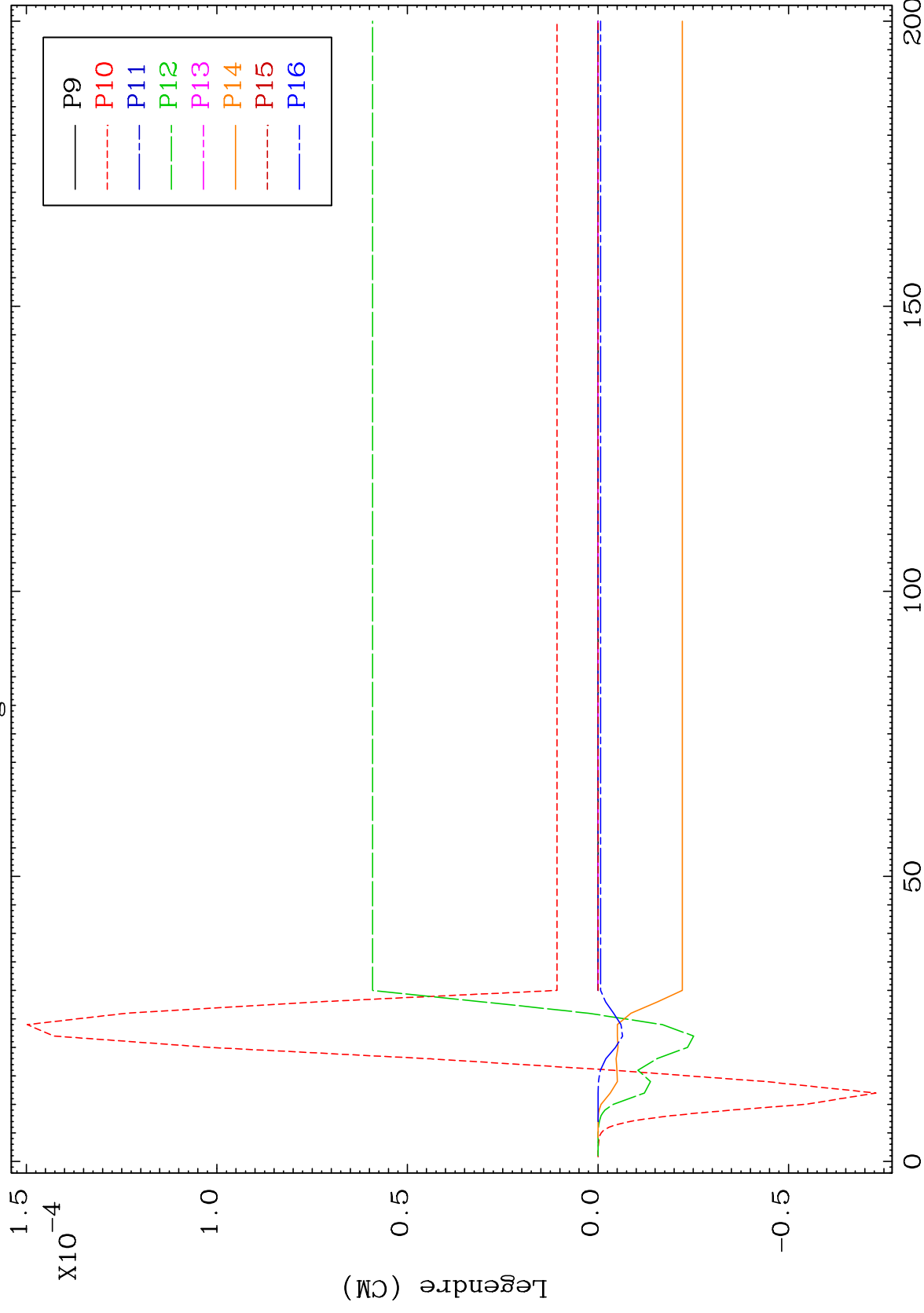


MAT 4964

MT=74 (n,n') Level

49-In-126

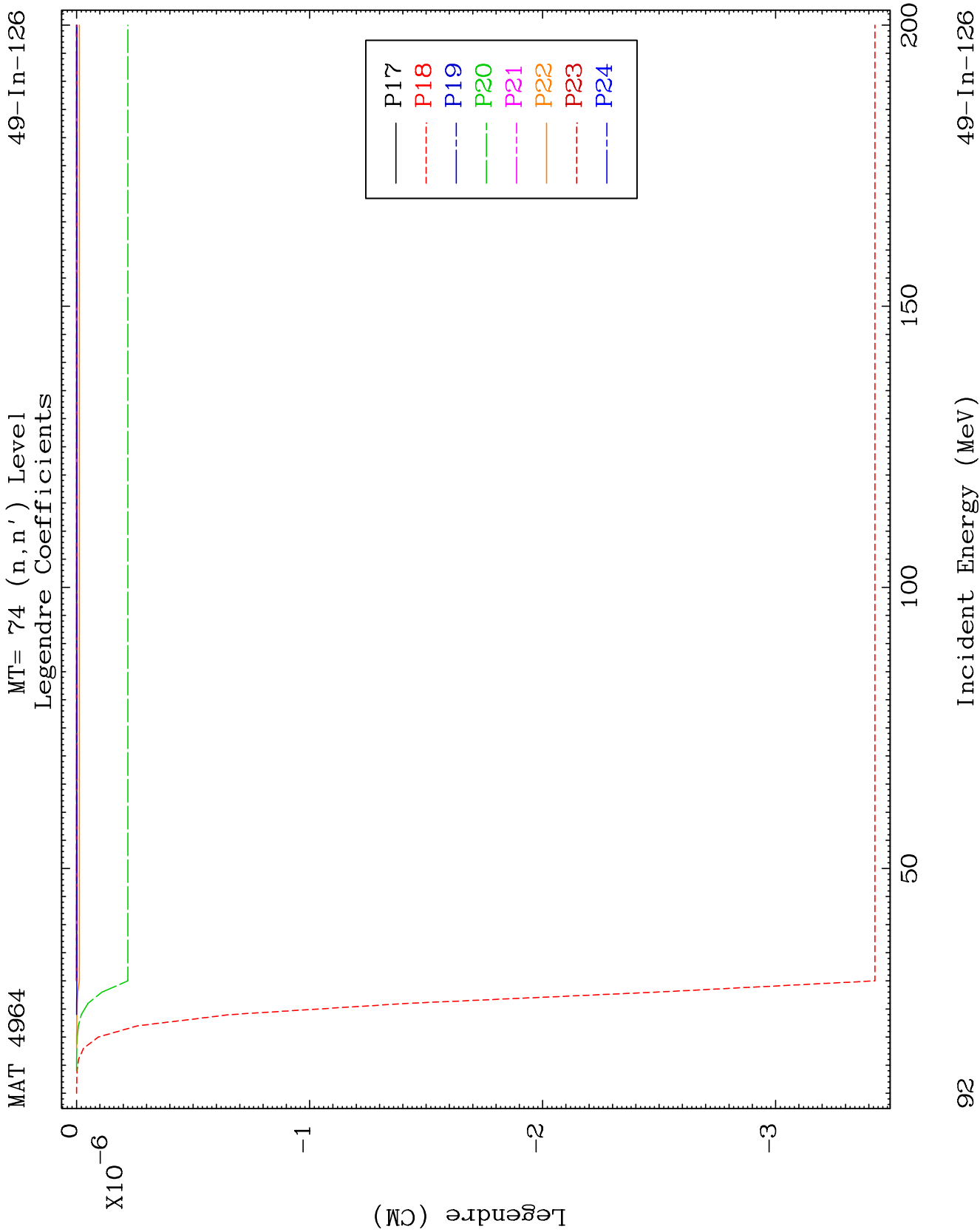
Legendre Coefficients

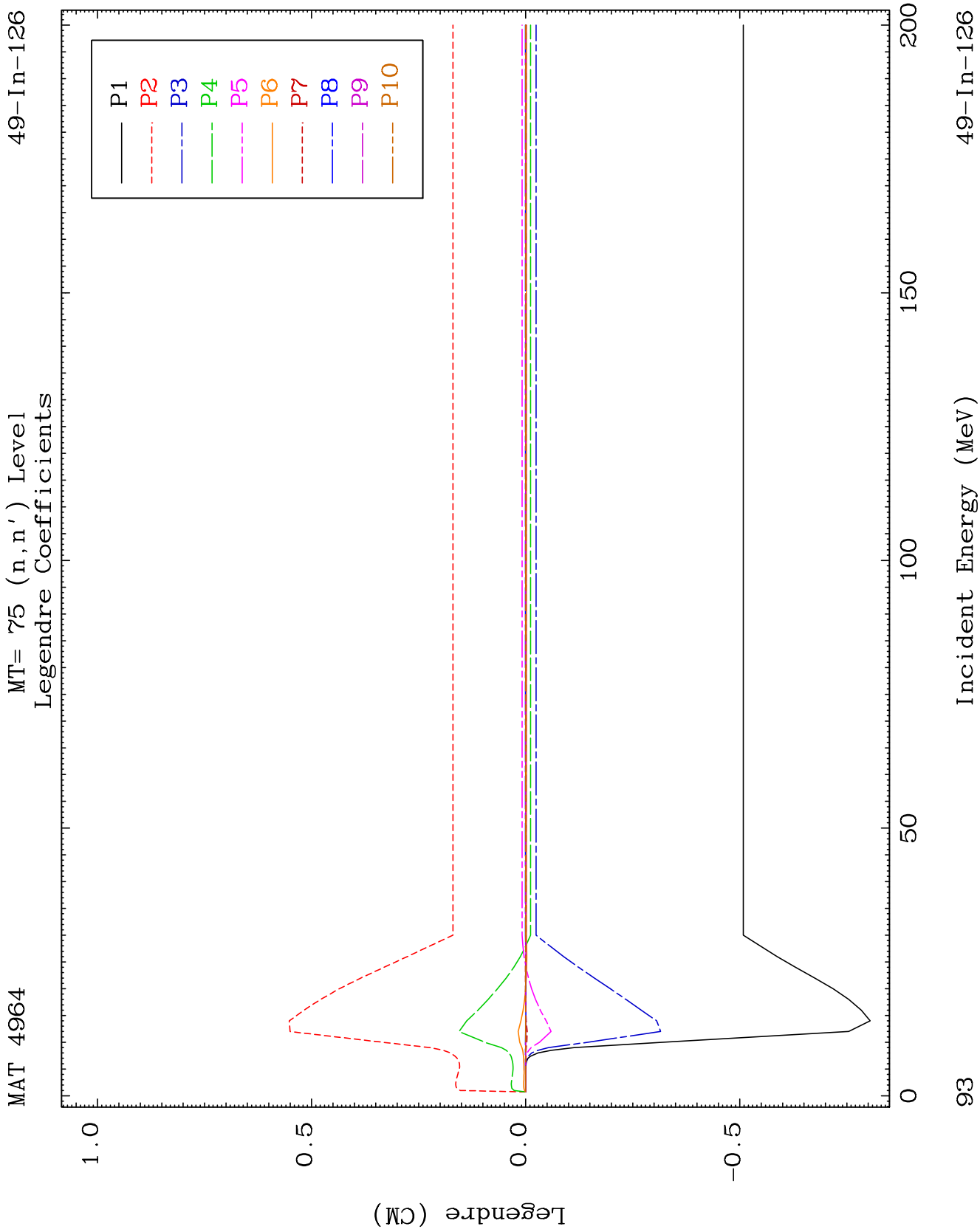


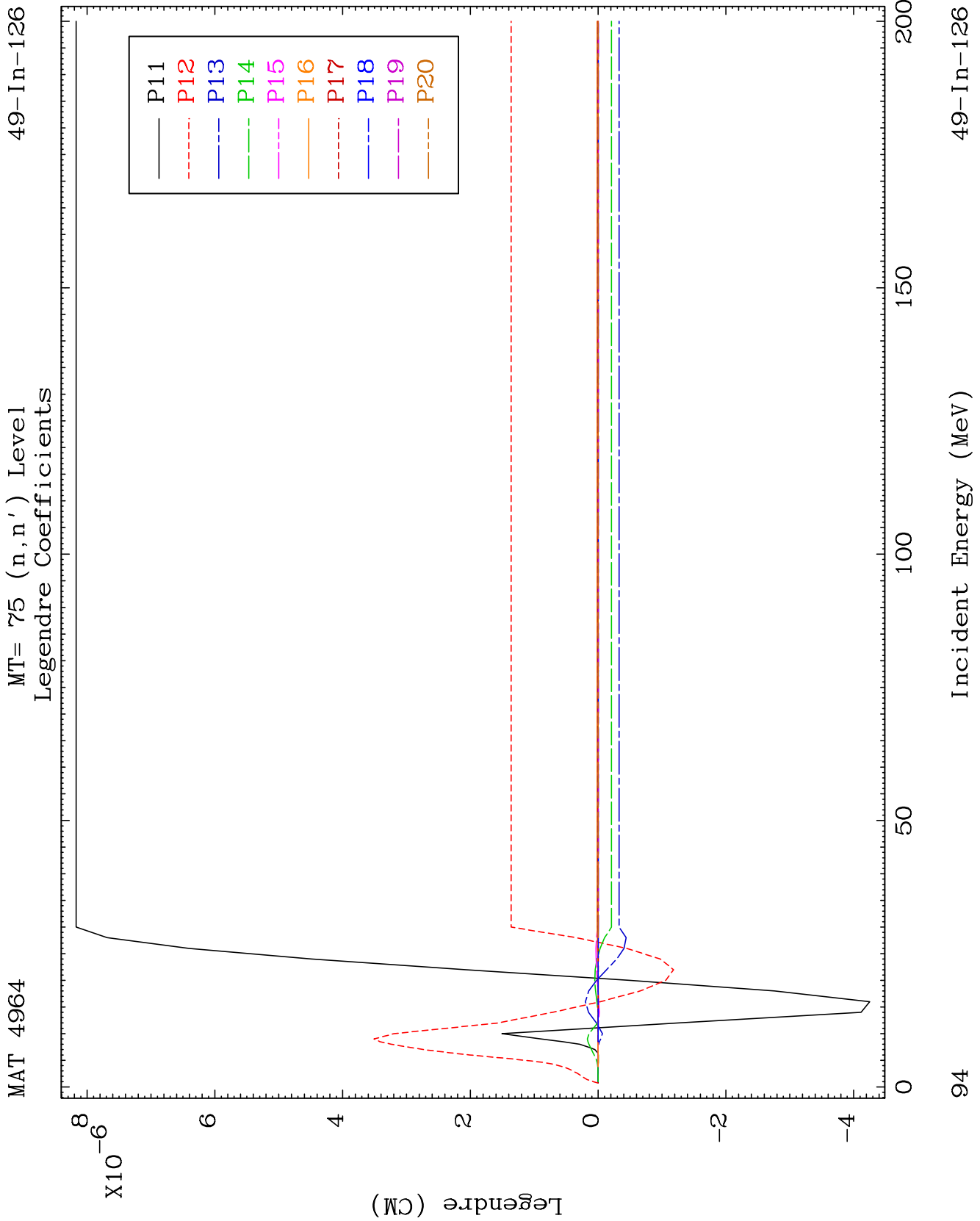
19

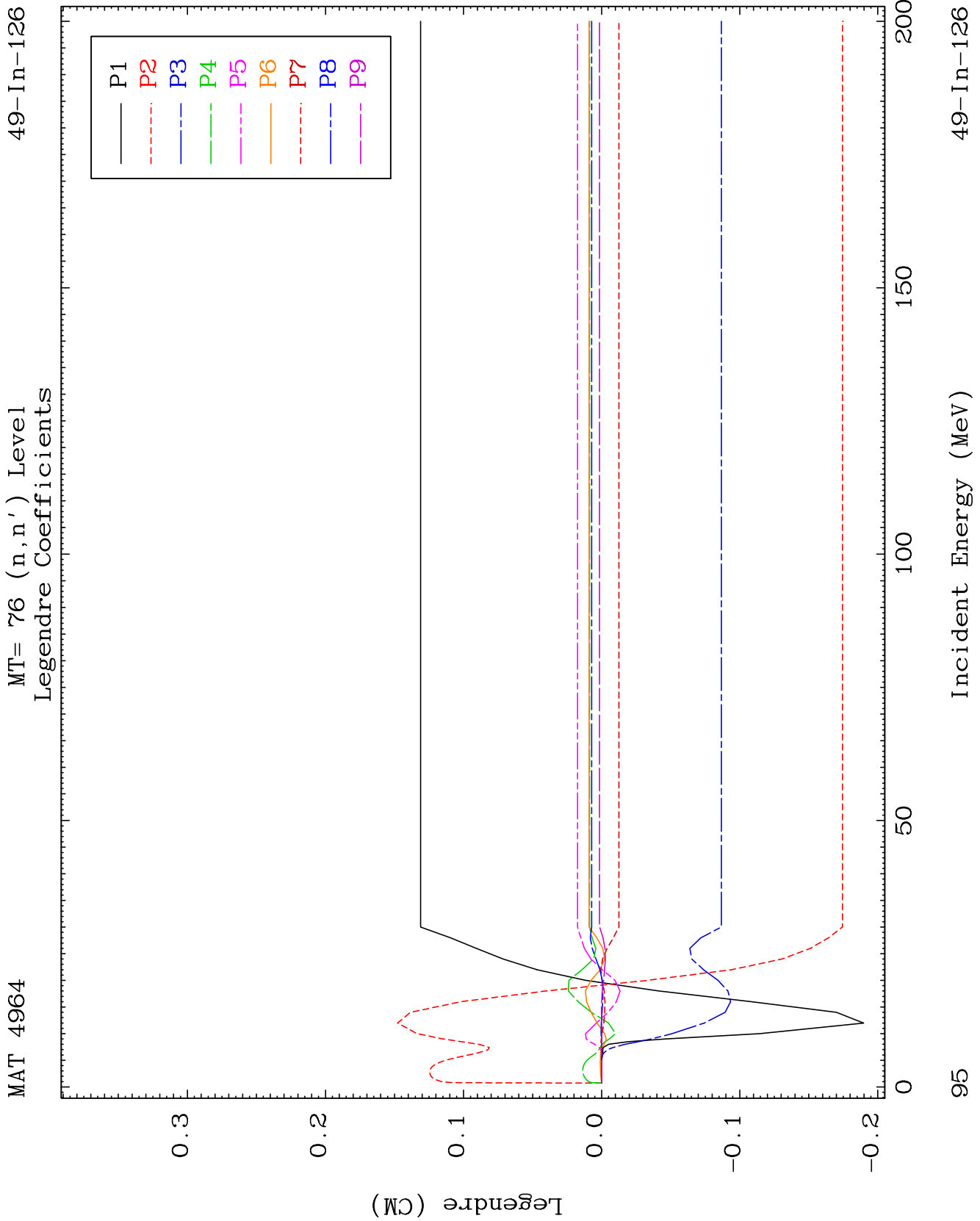
Incident Energy (MeV)

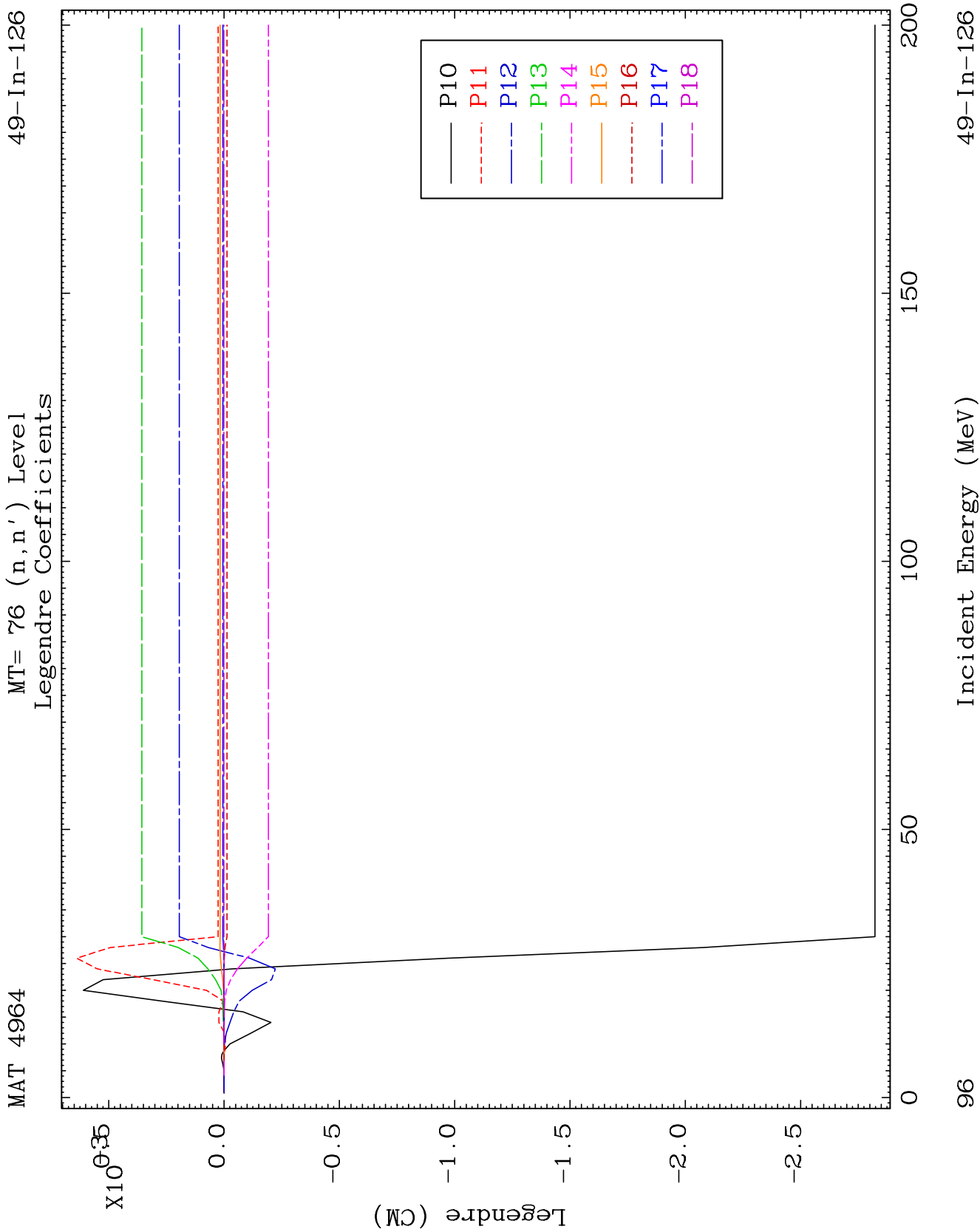
49-In-126

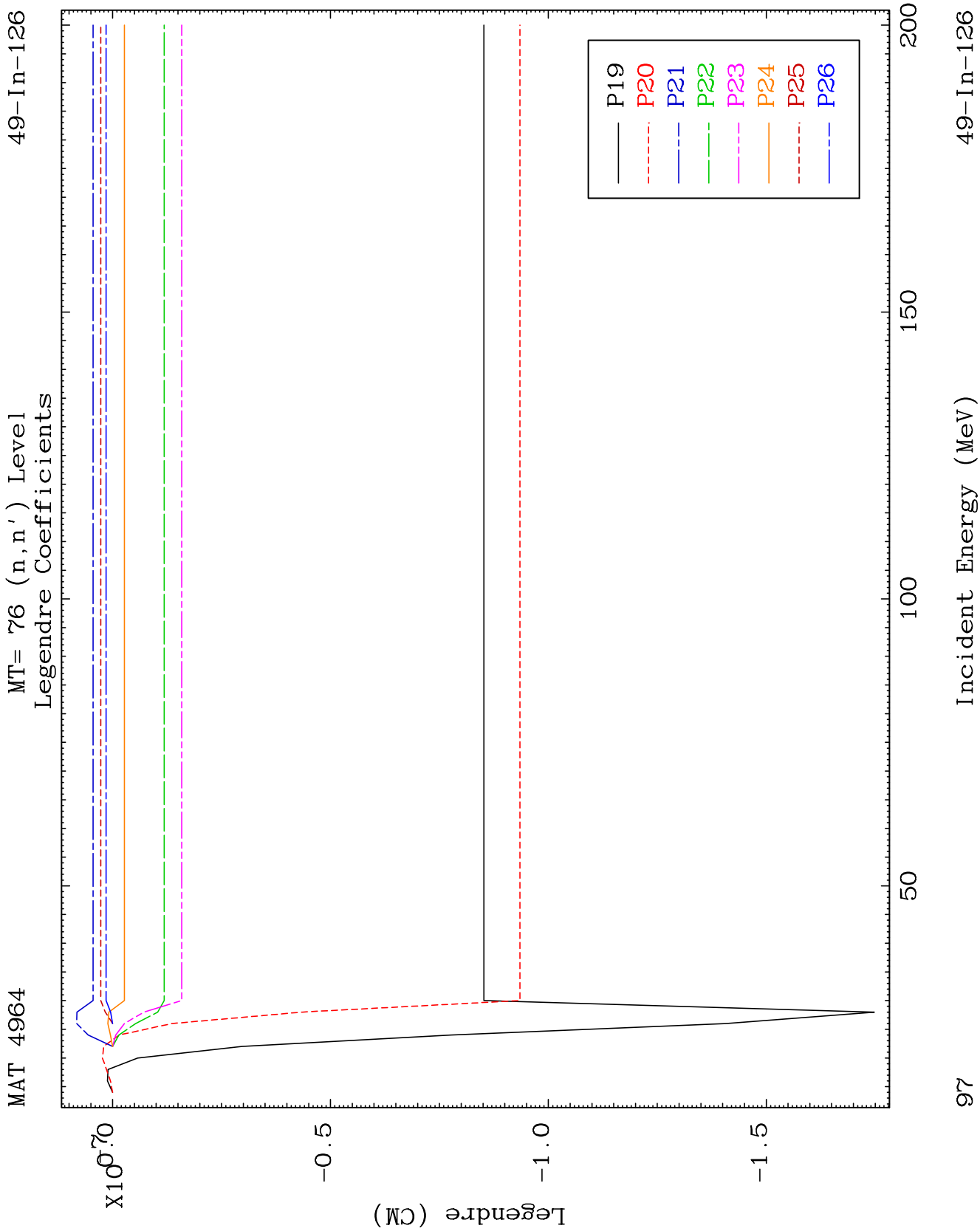


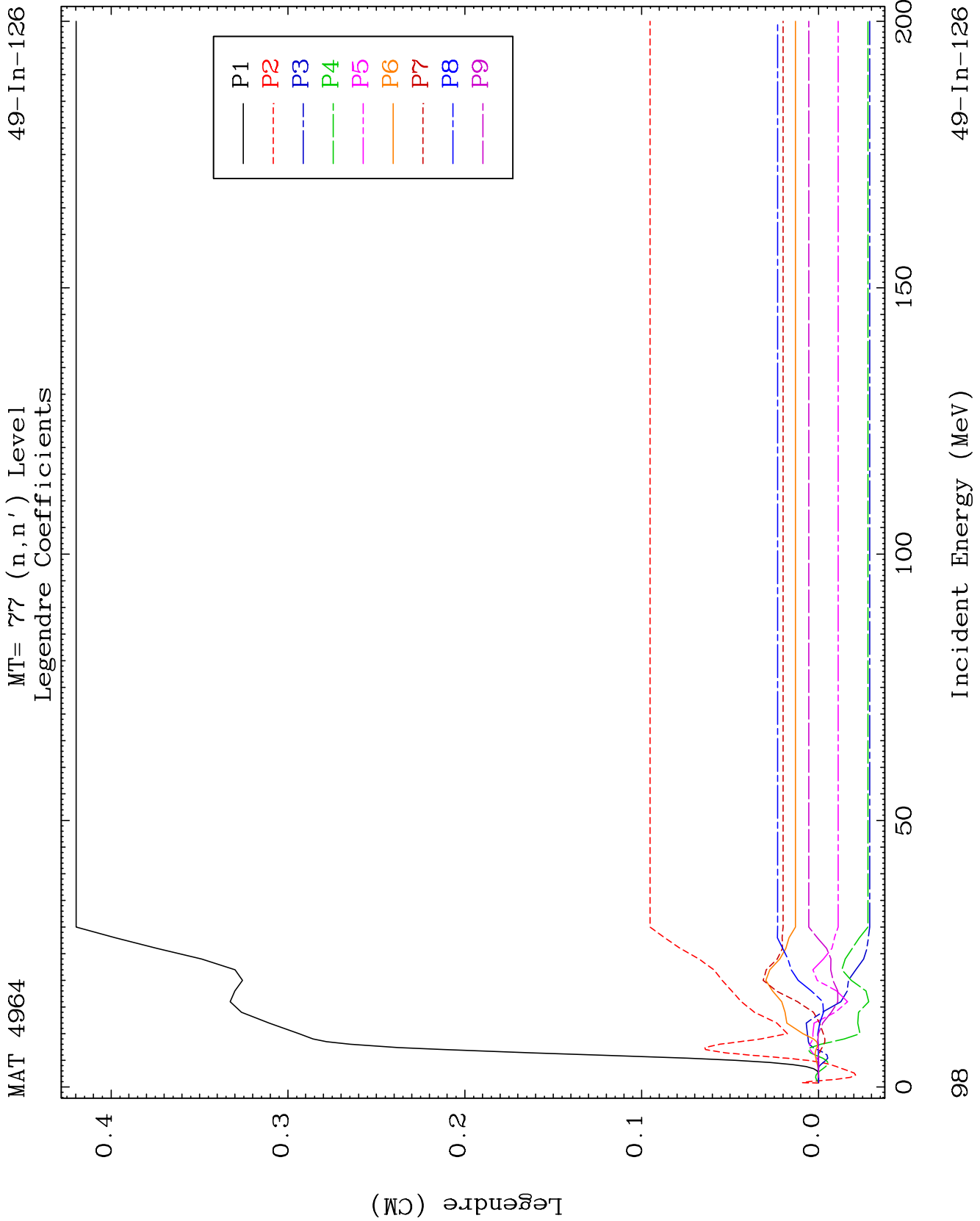


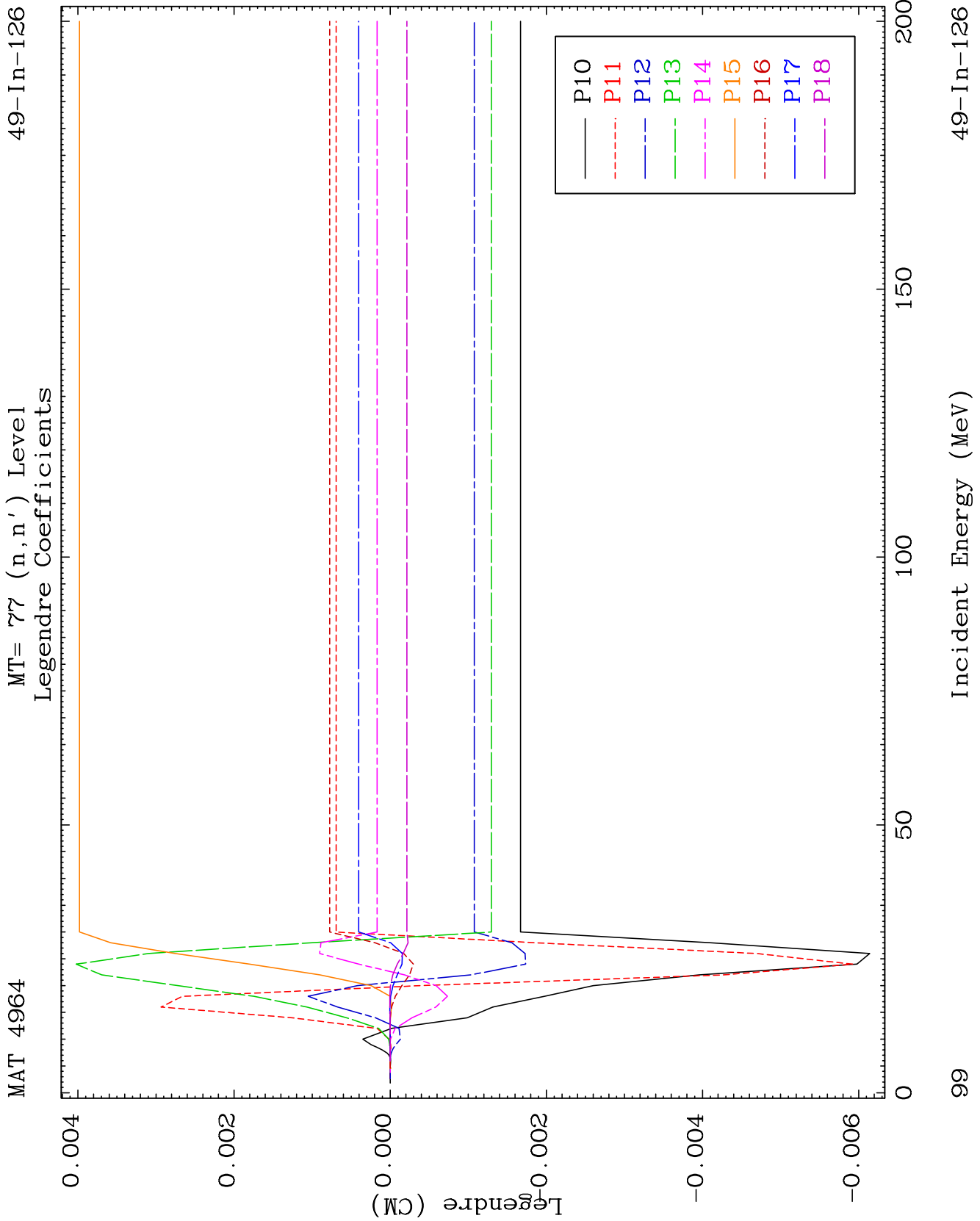


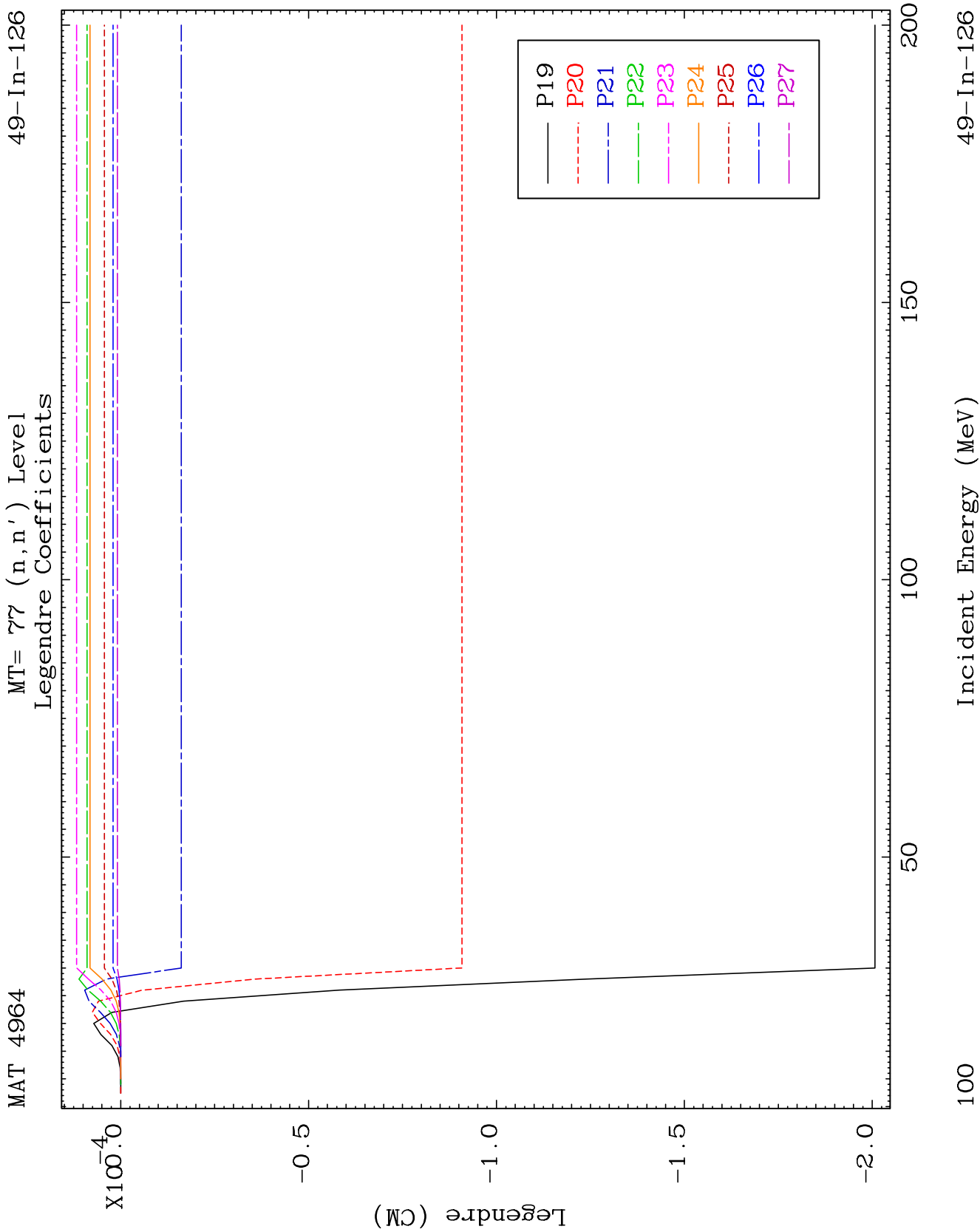


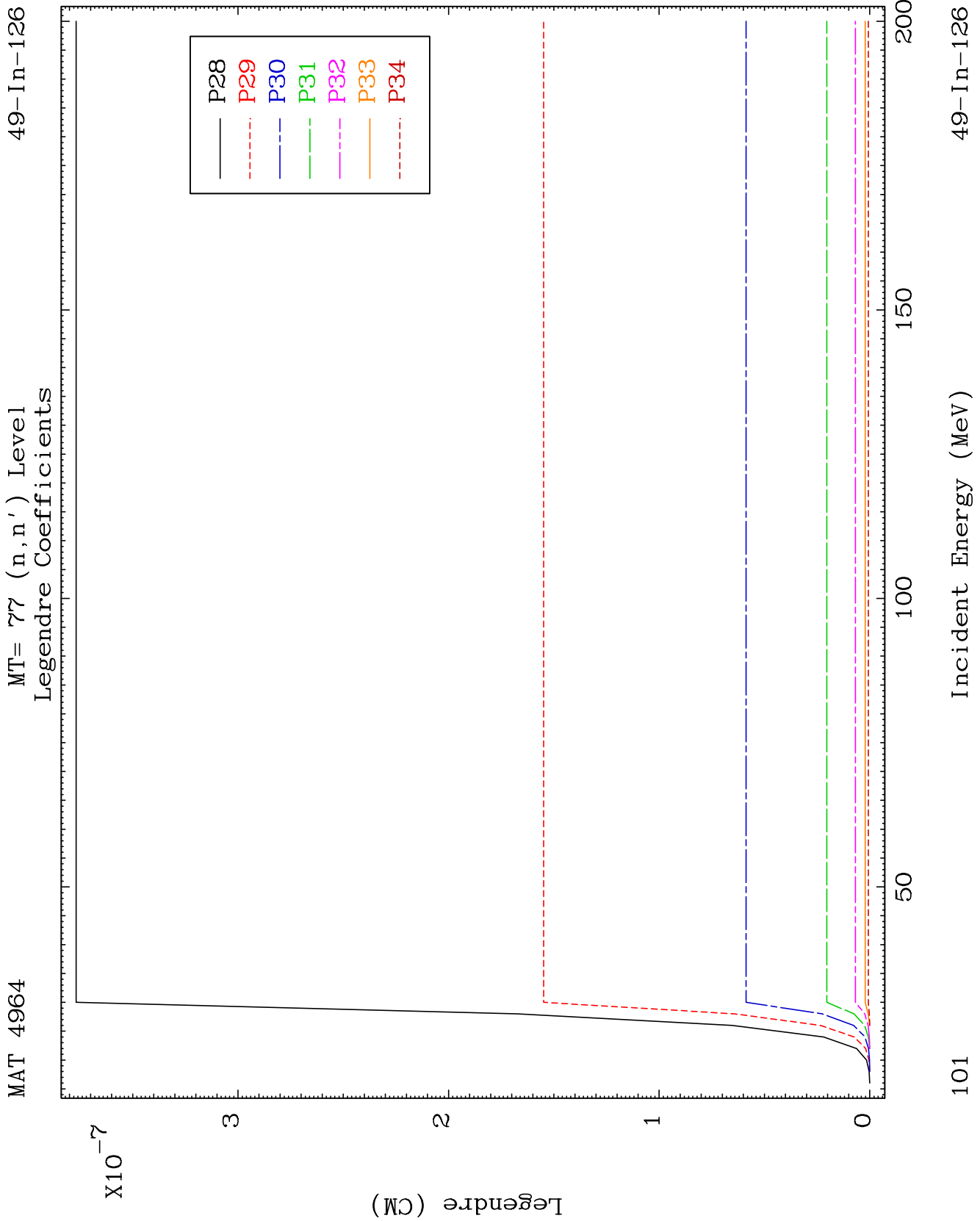


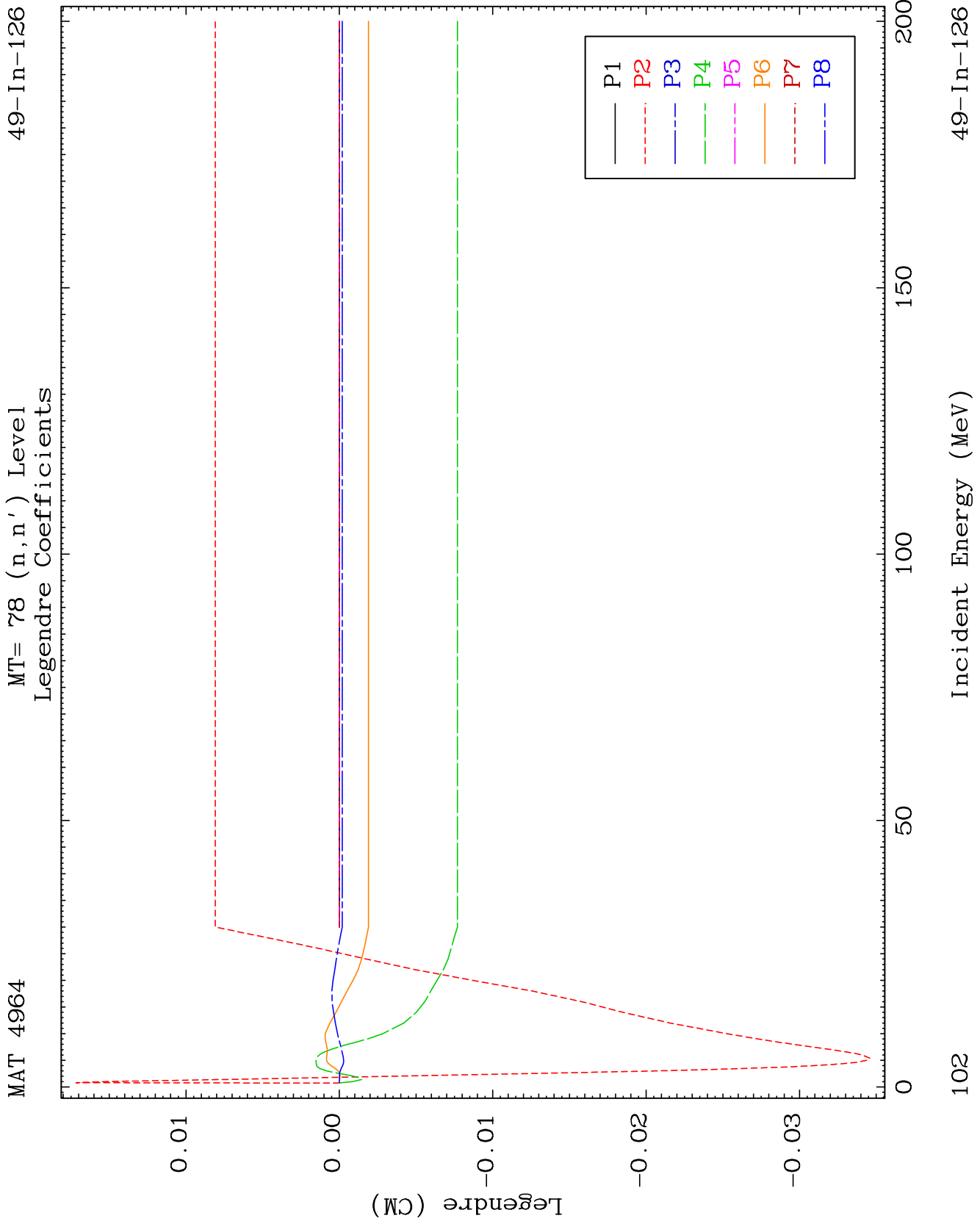


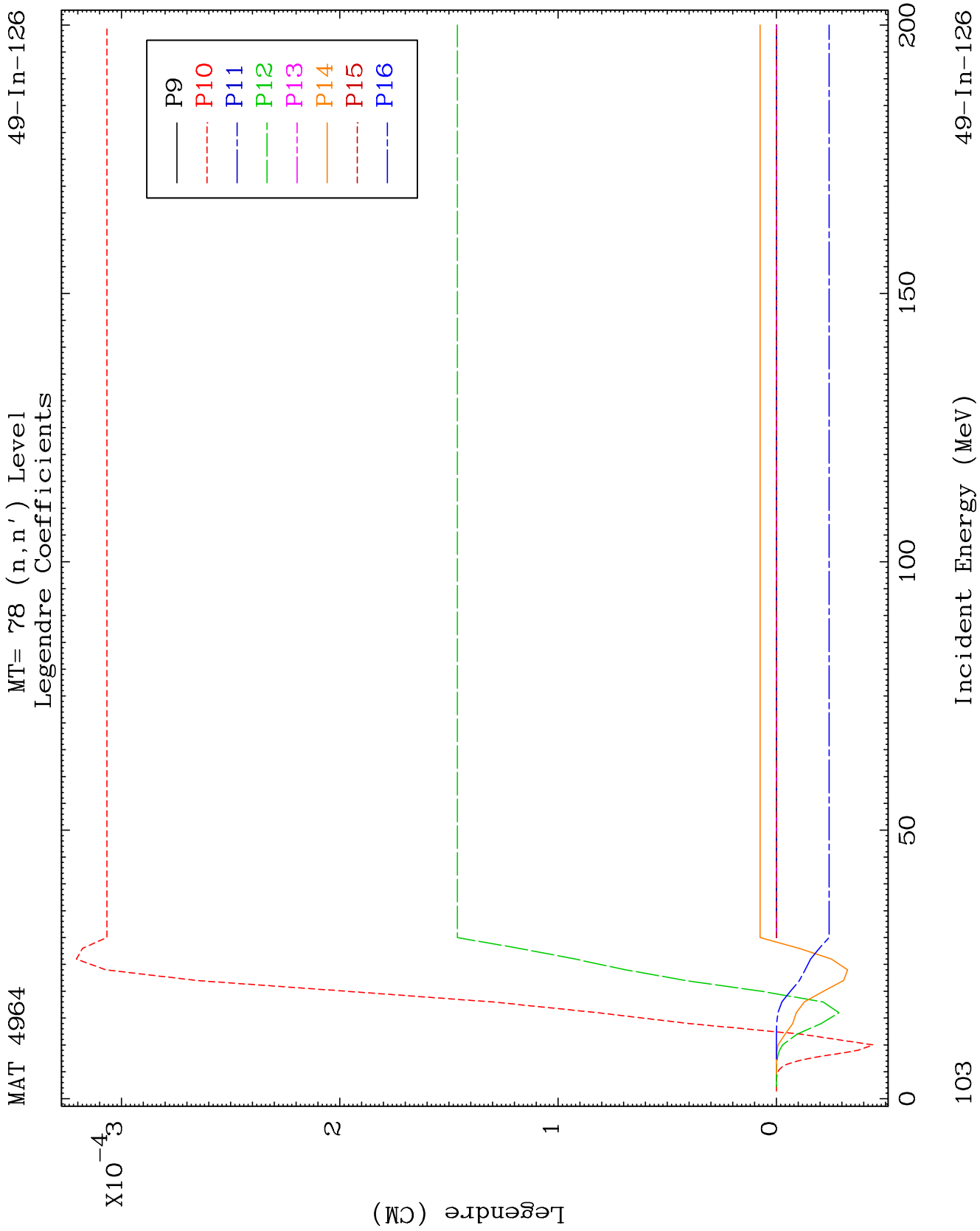


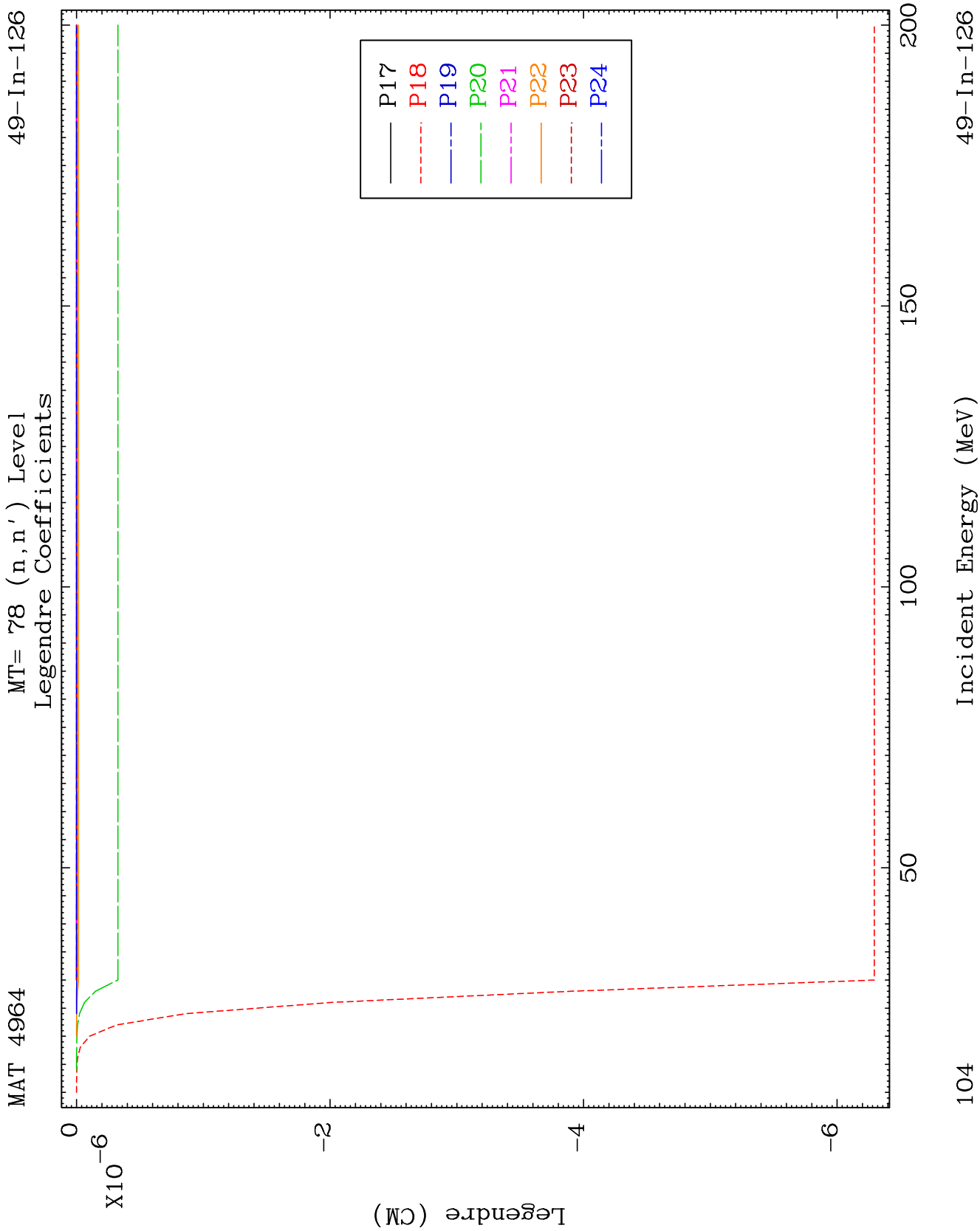








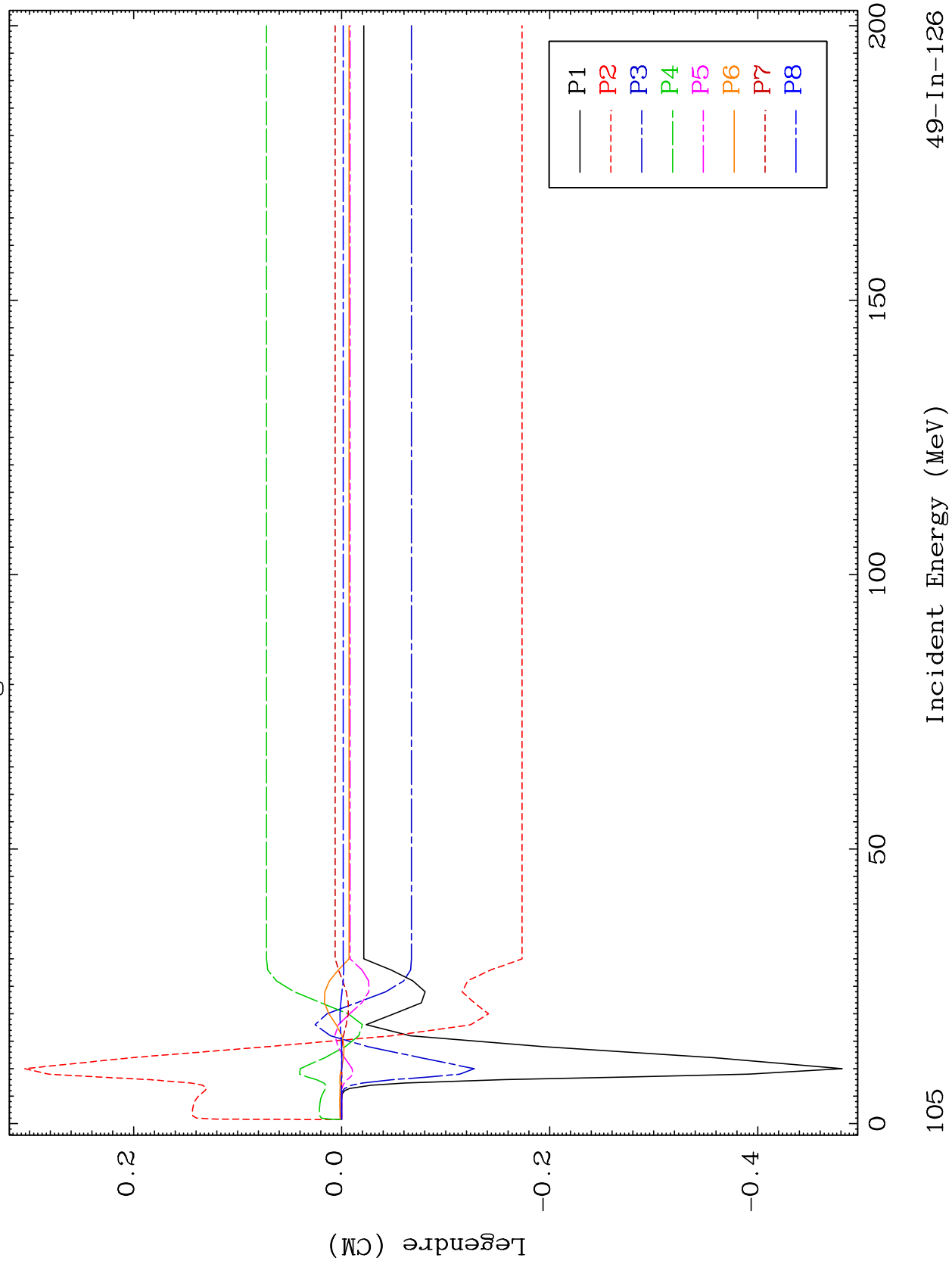




MAT 4964

MT= 79 (n, n') Level
Legendre Coefficients

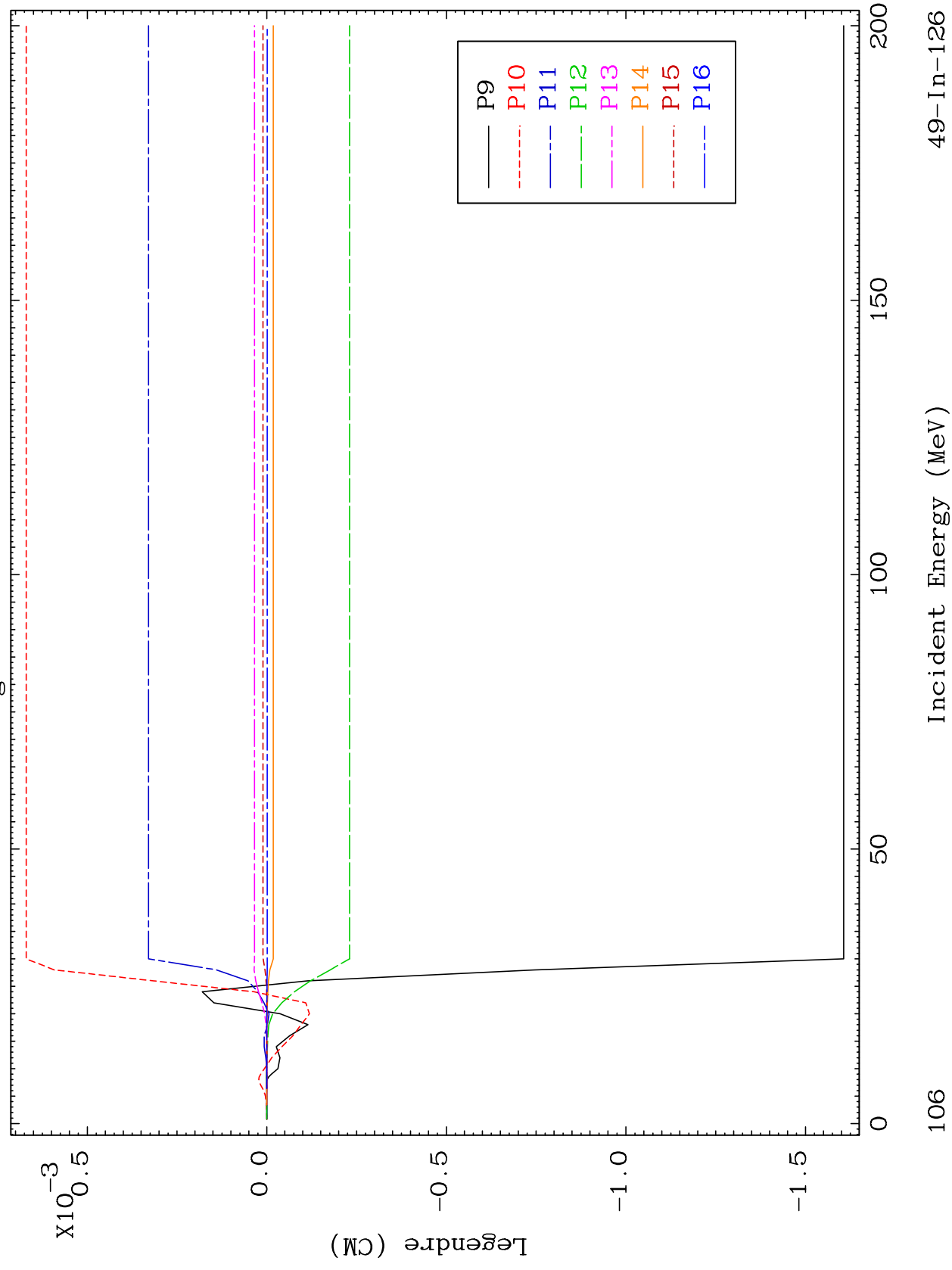
49-In-126

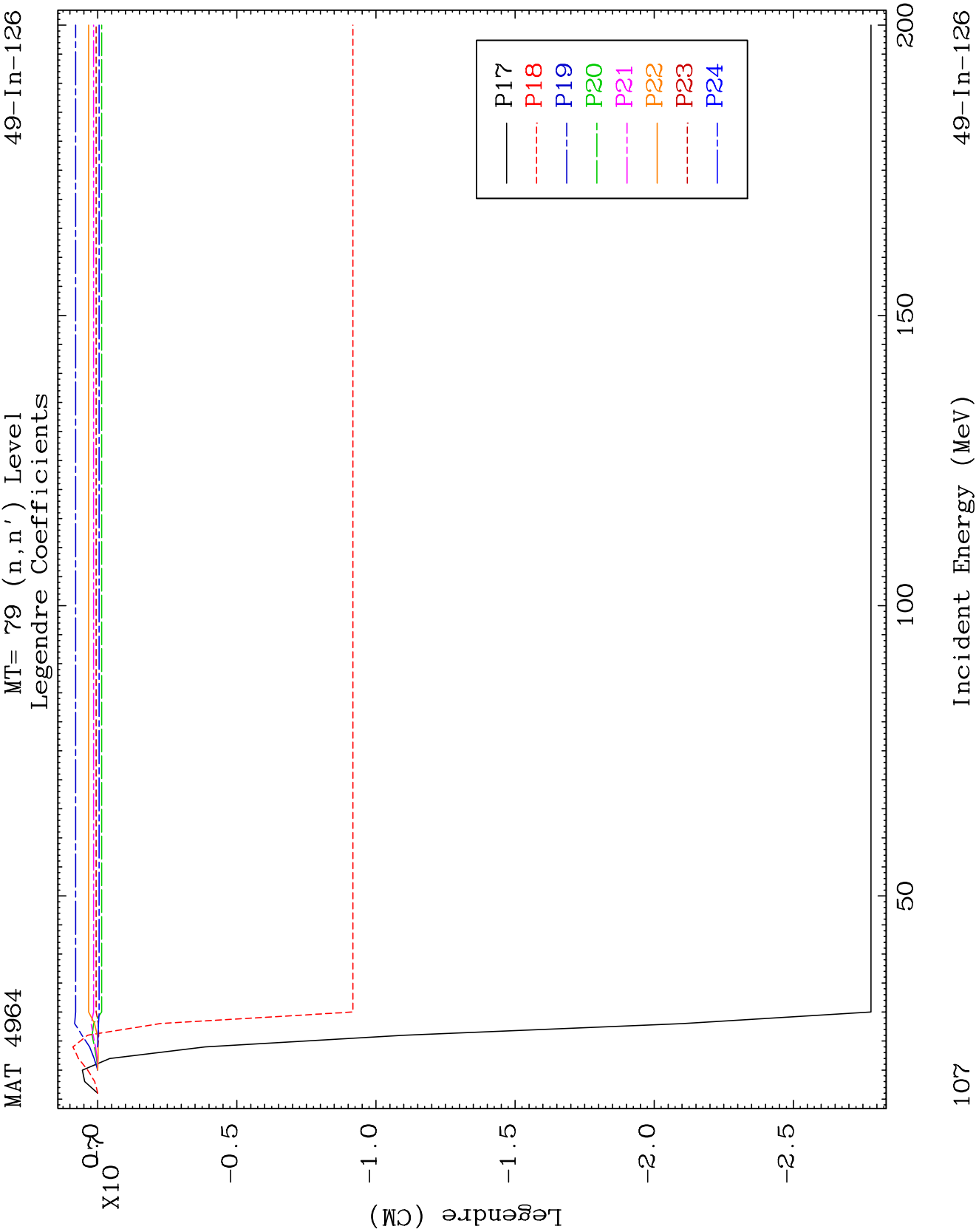


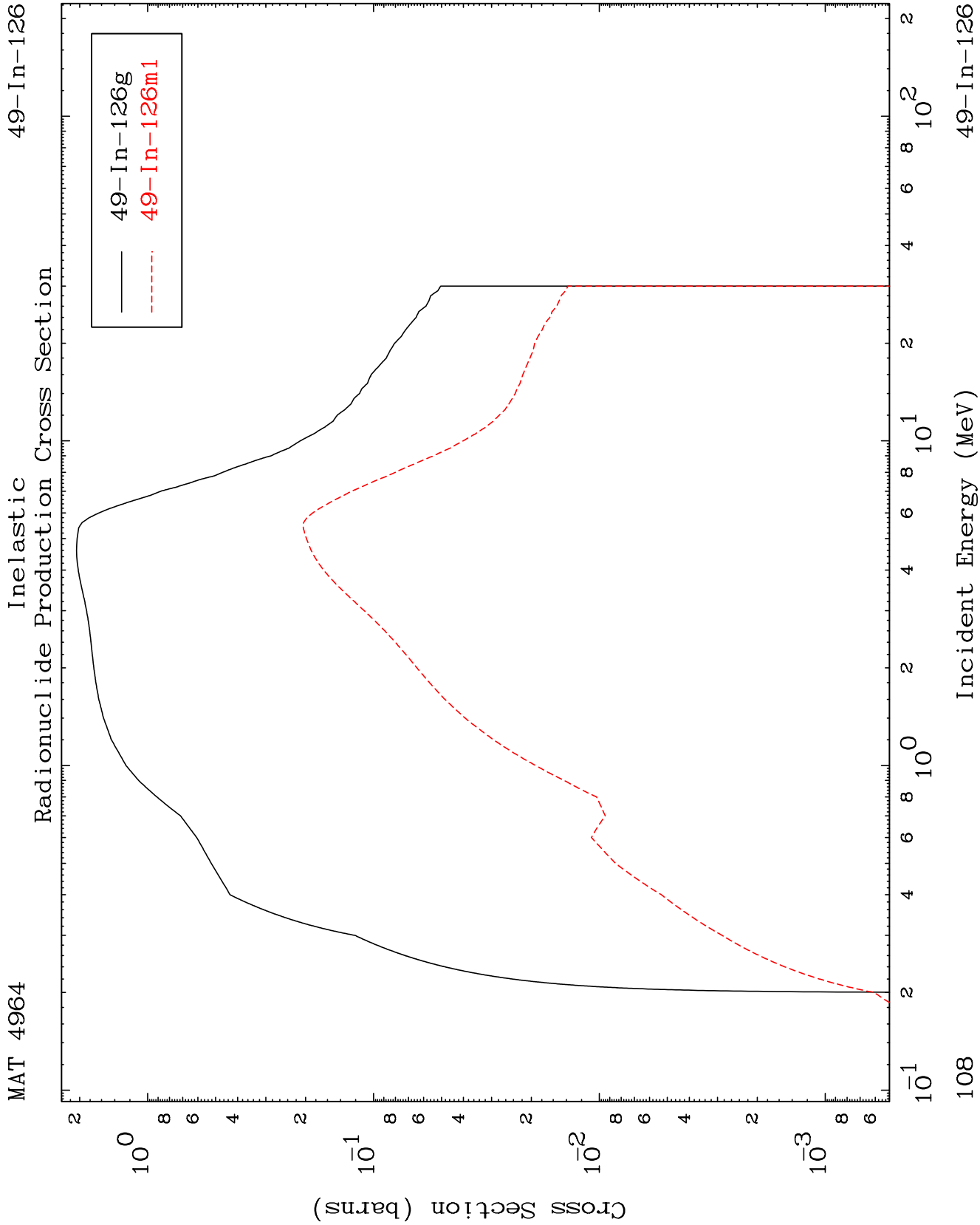
MAT 4964

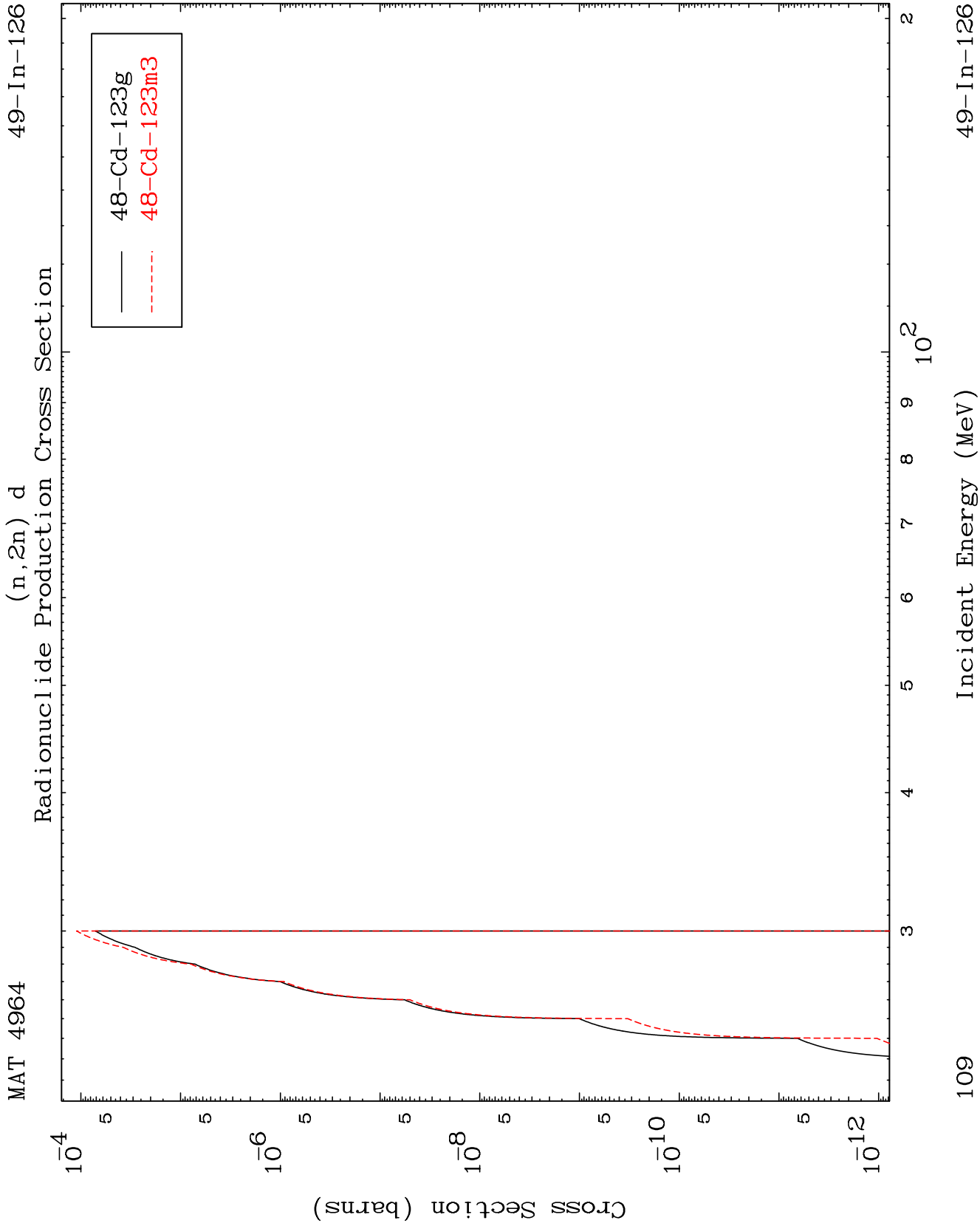
MT= 79 (n, n') Level
Legendre Coefficients

49-In-126





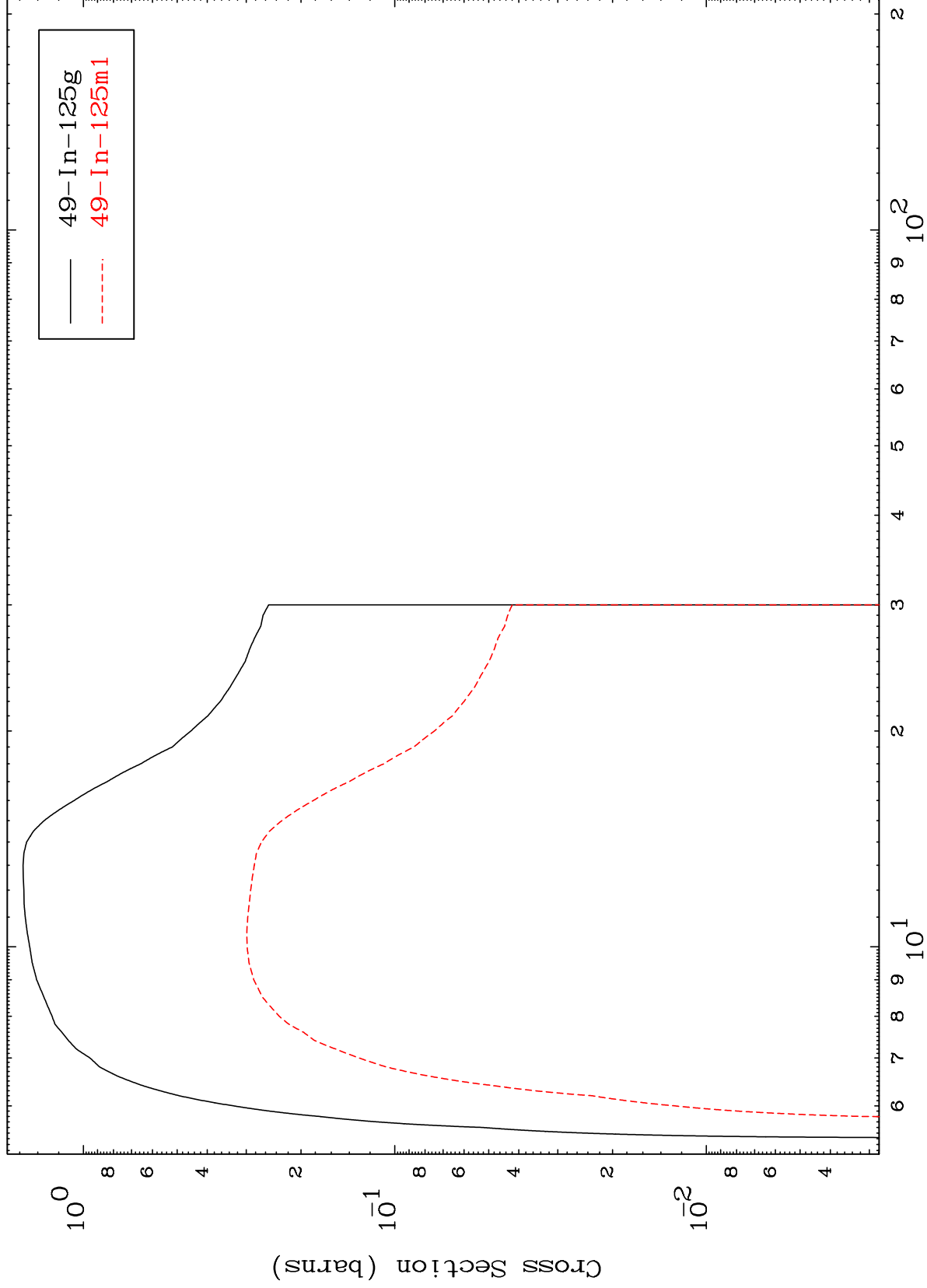




MAT 4964

49-In-126

(n,2n)
Radionuclide Production Cross Section

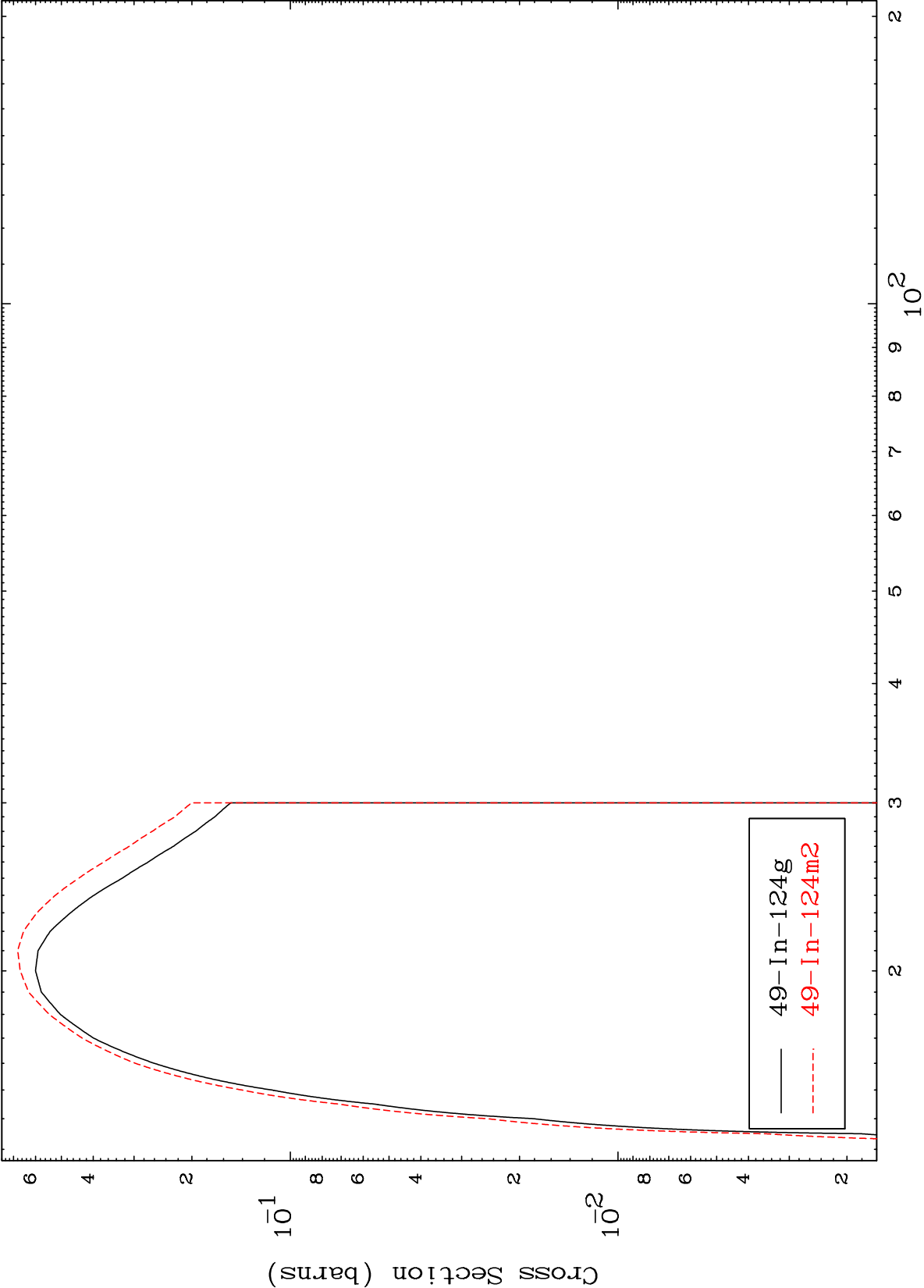


110

Incident Energy (MeV)

49-In-126

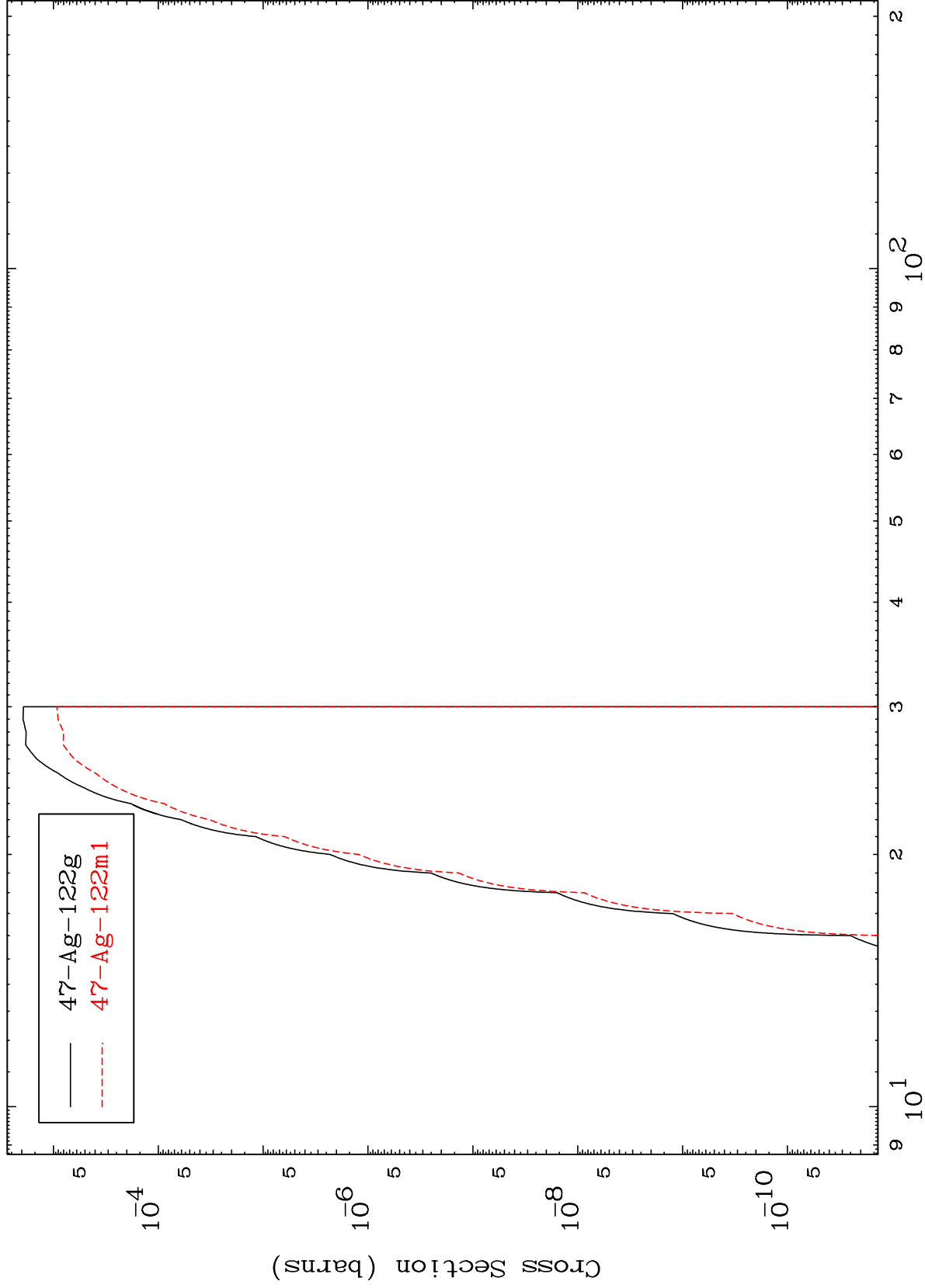
(n,3n)
Radionuclide Production Cross Section



MAT 4964

49-In-126

$(n,n') \alpha$
Radionuclide Production Cross Section

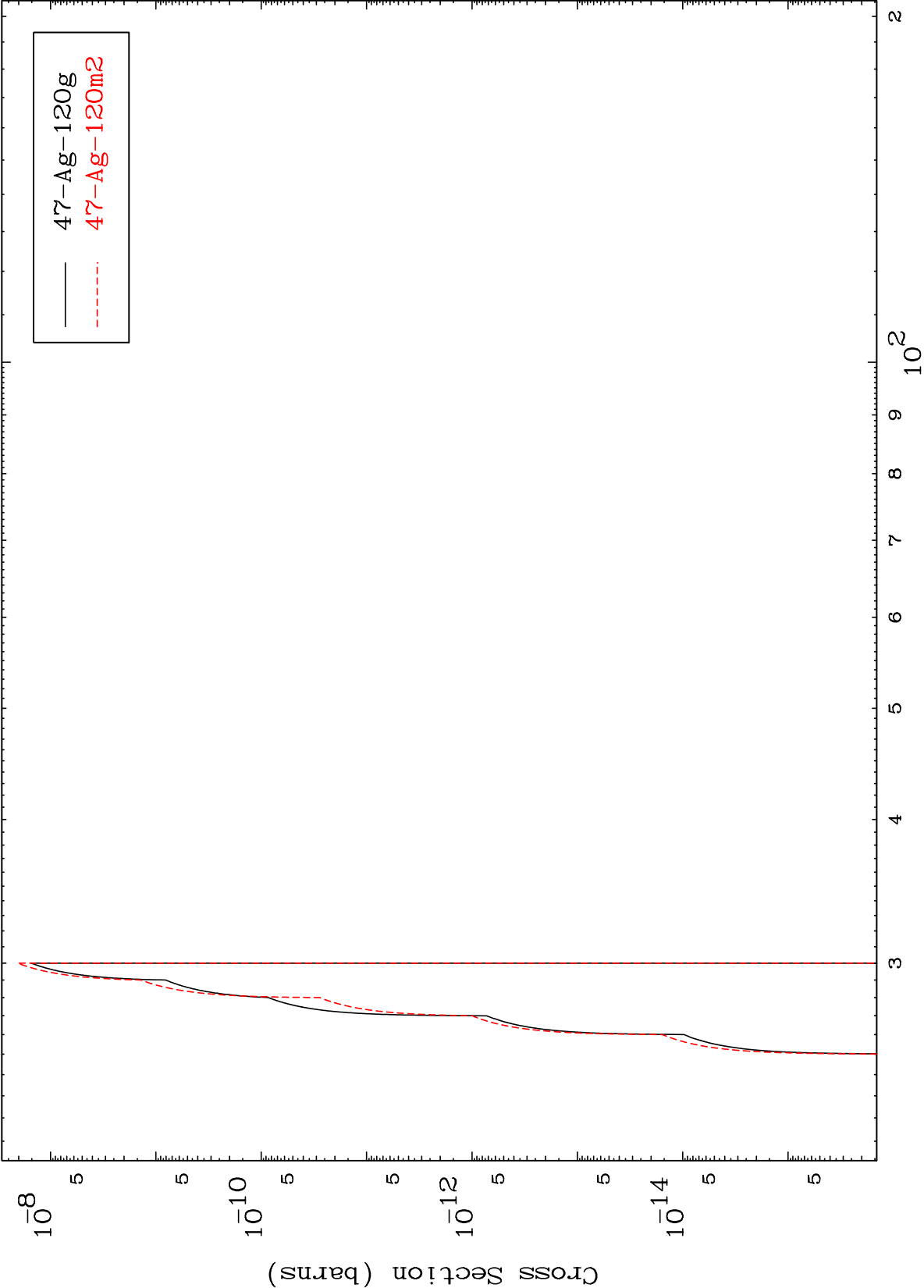


49-In-126

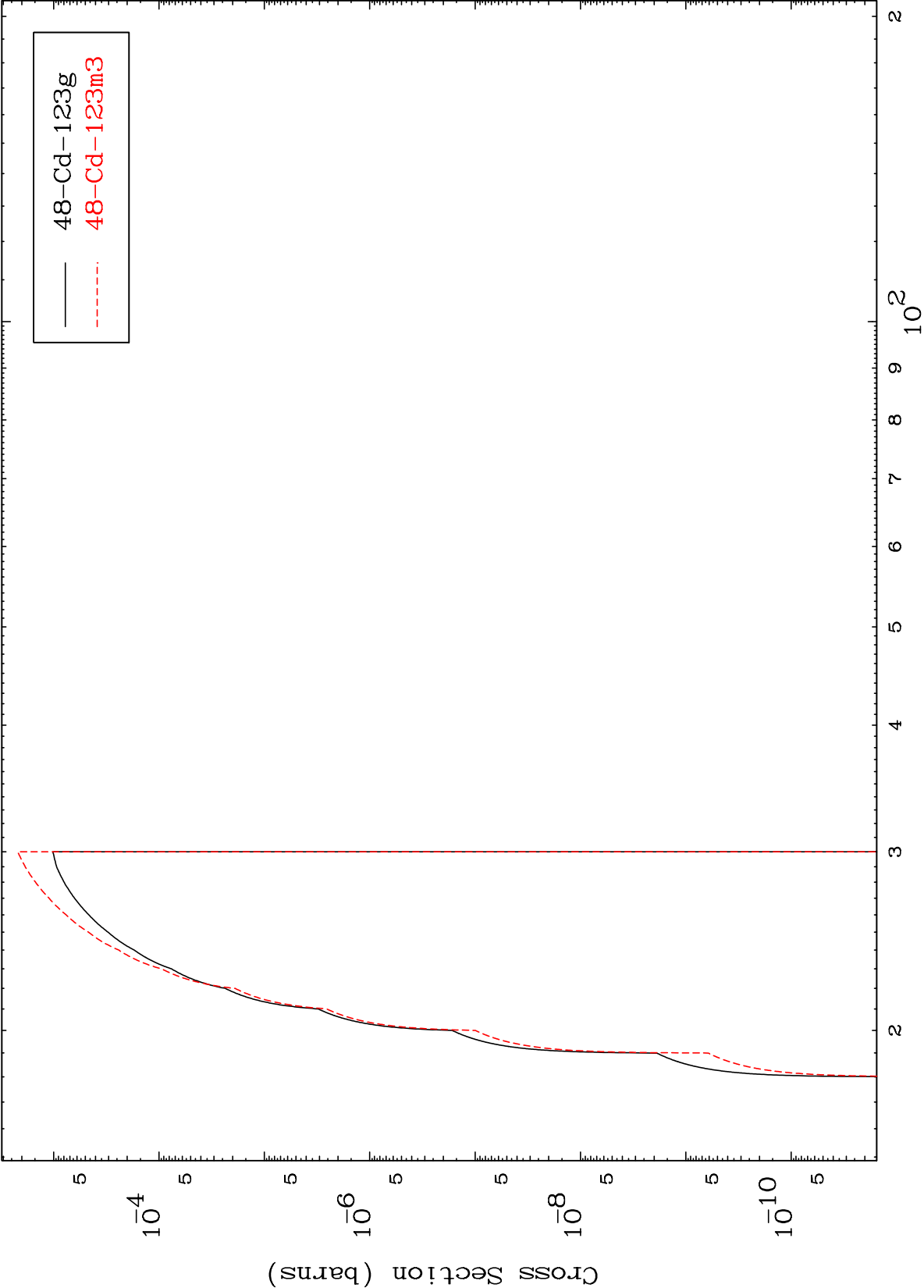
Incident Energy (MeV)

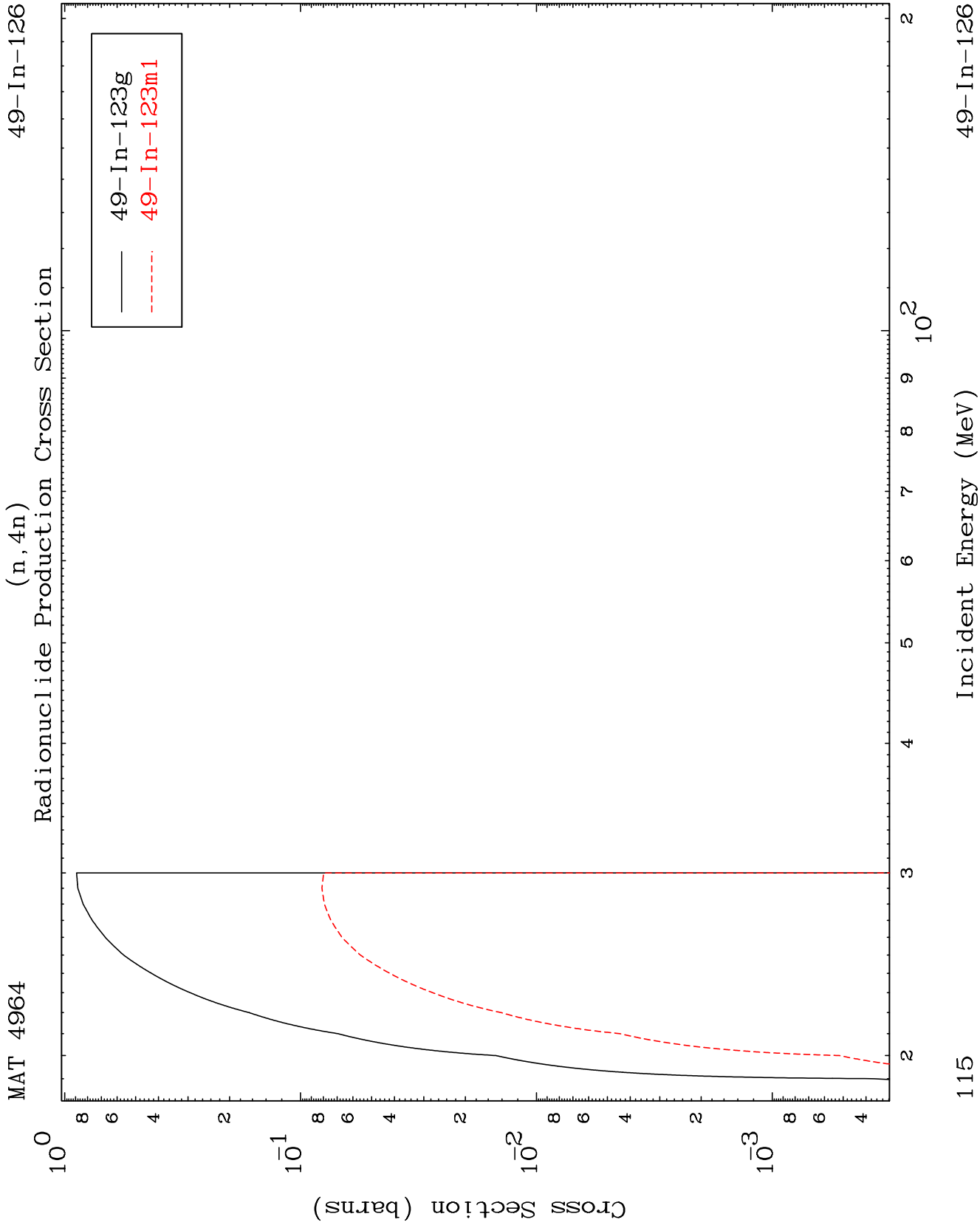
112

Radionuclide Production Cross Section

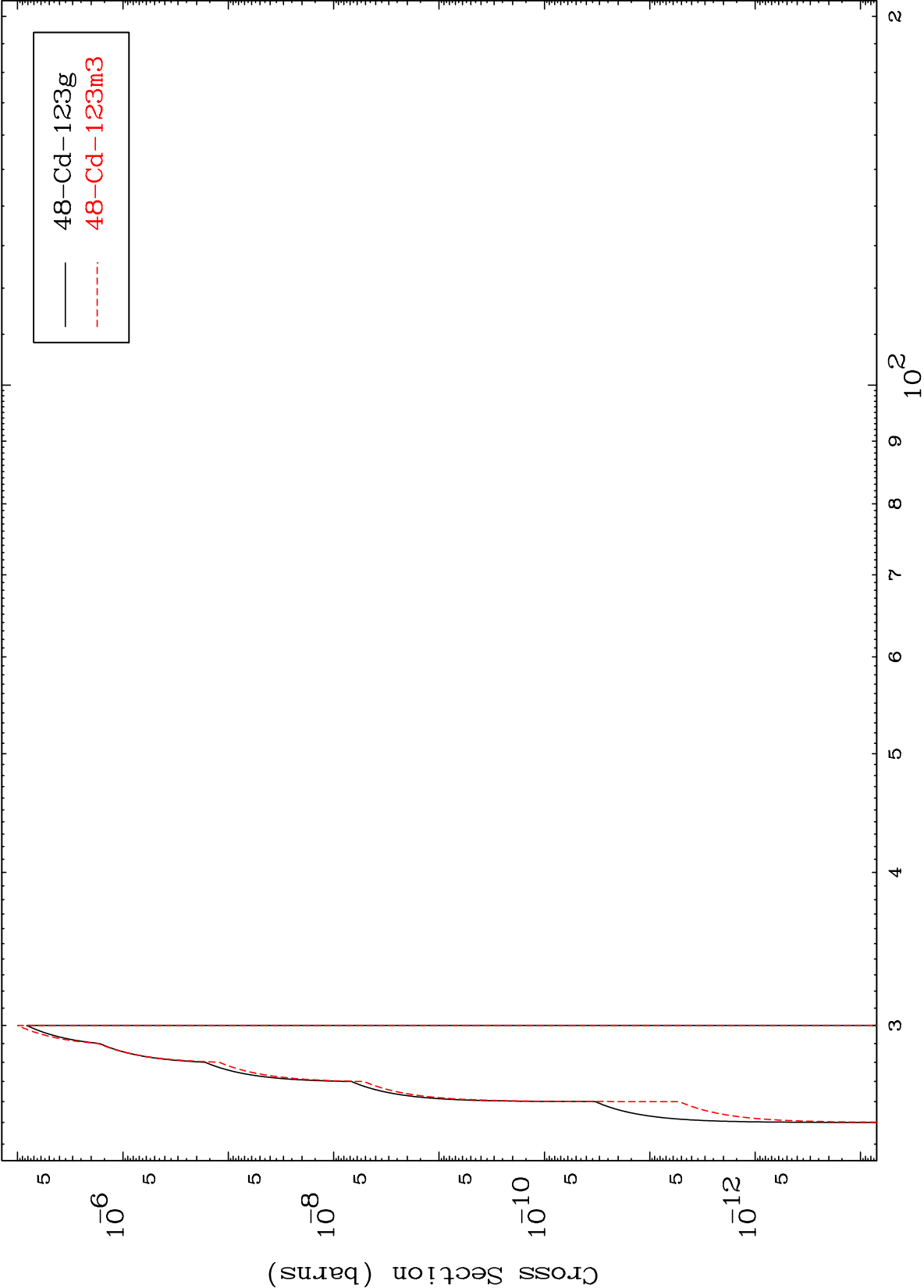


Radionuclide Production Cross Section





Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n, γ)

