

Program EVALPLOT
(Version 2021-1)

by

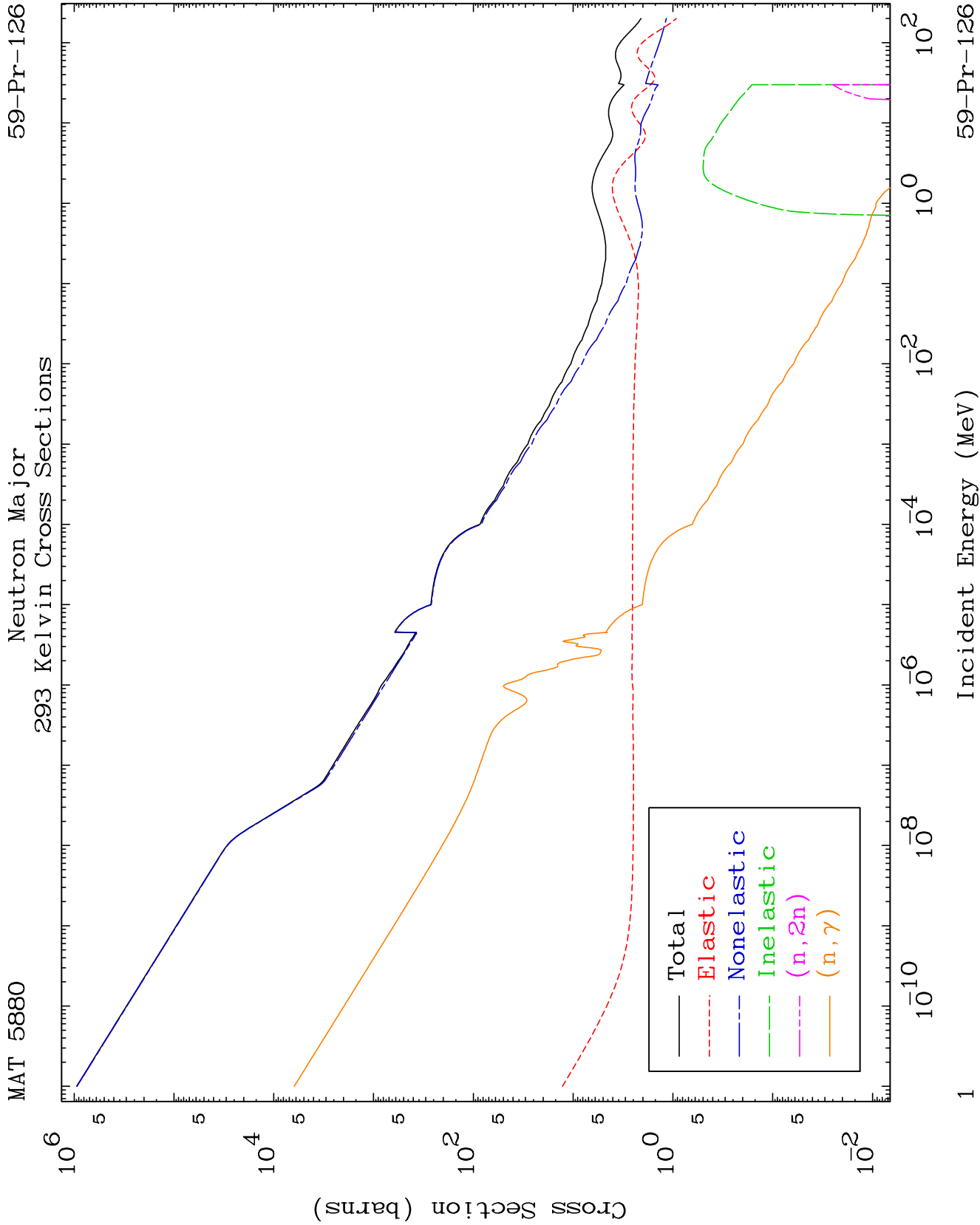
Dermott E. Cullen
(Present Contact Information)

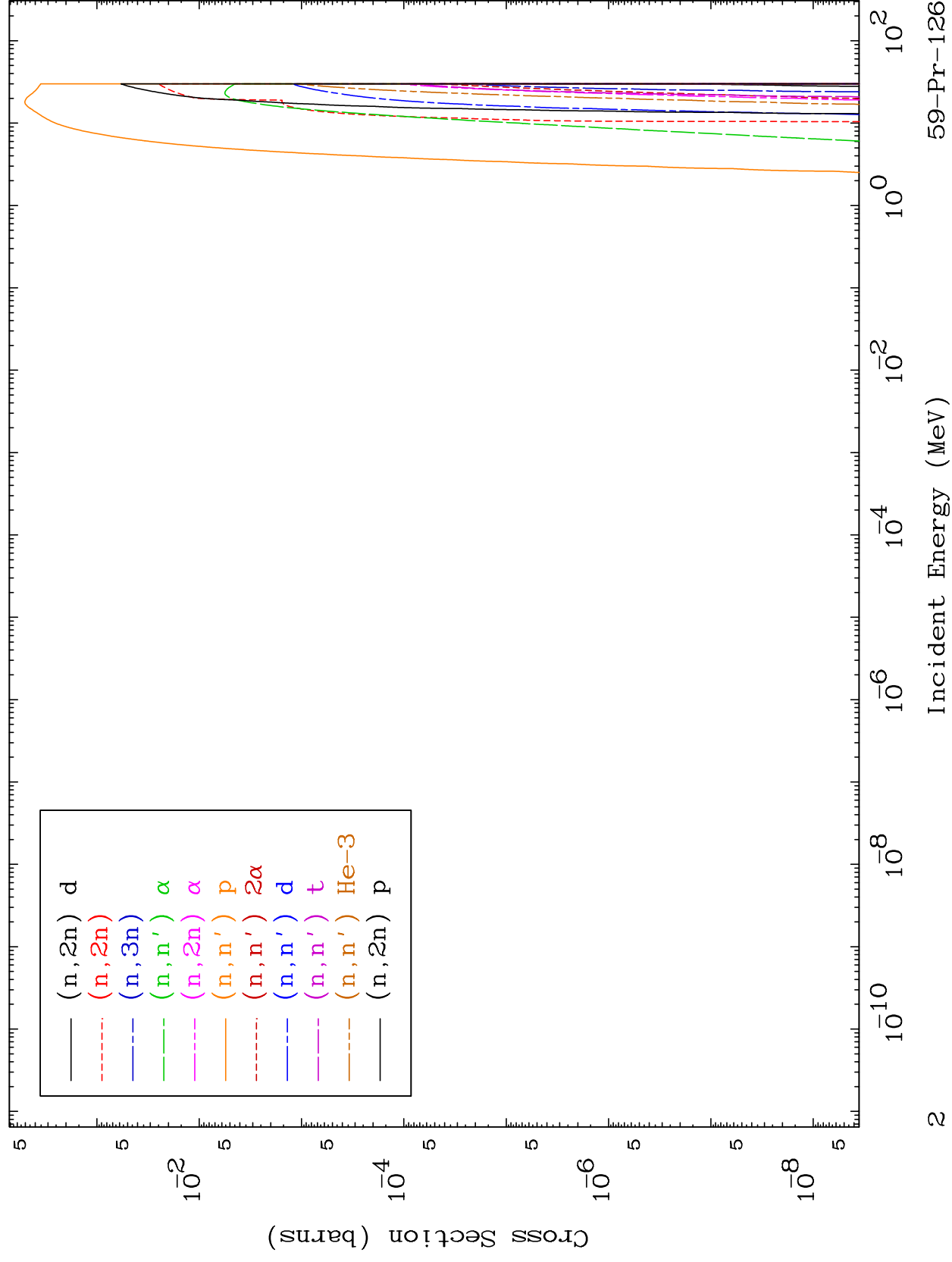
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

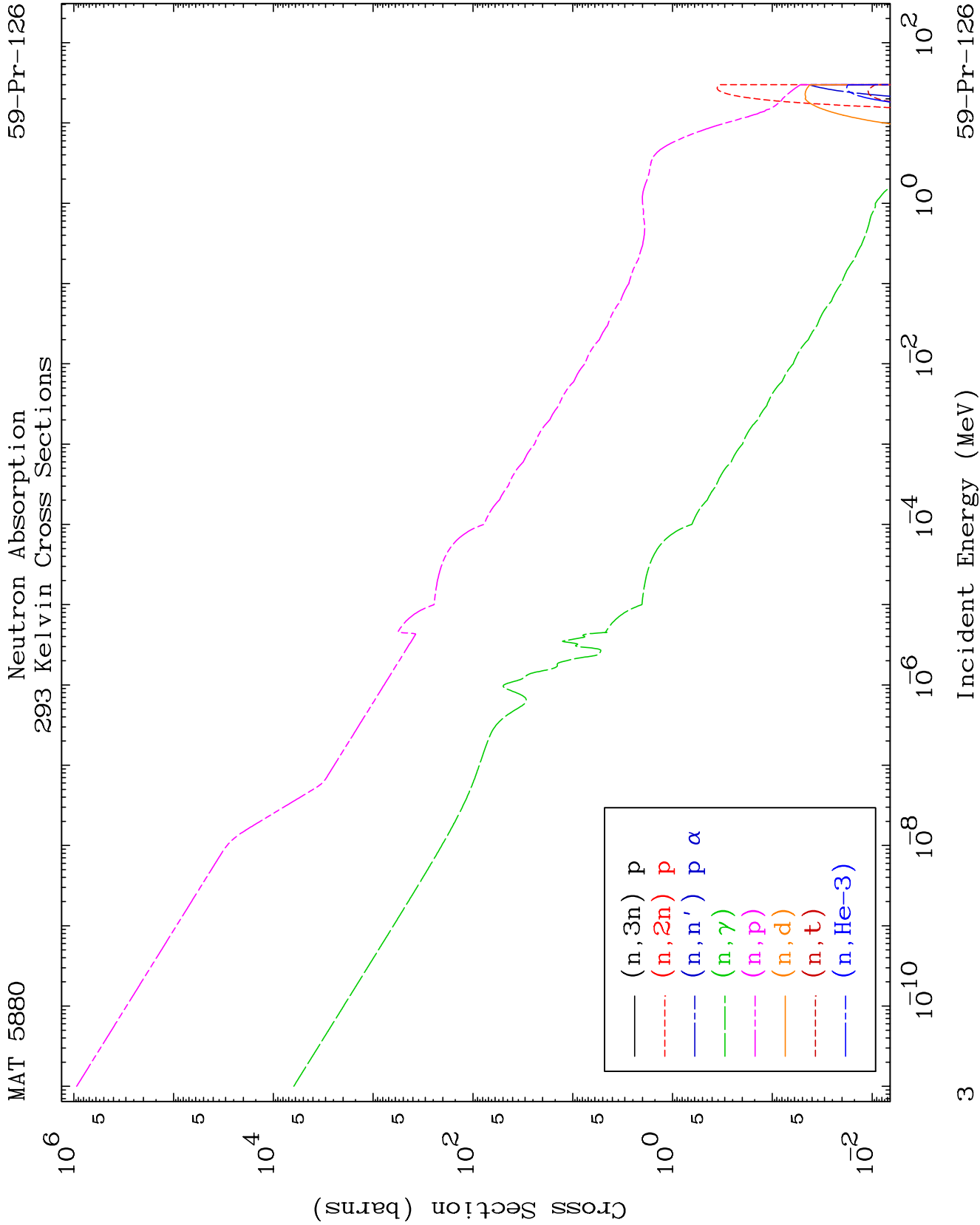
Tele: 925-443-1911

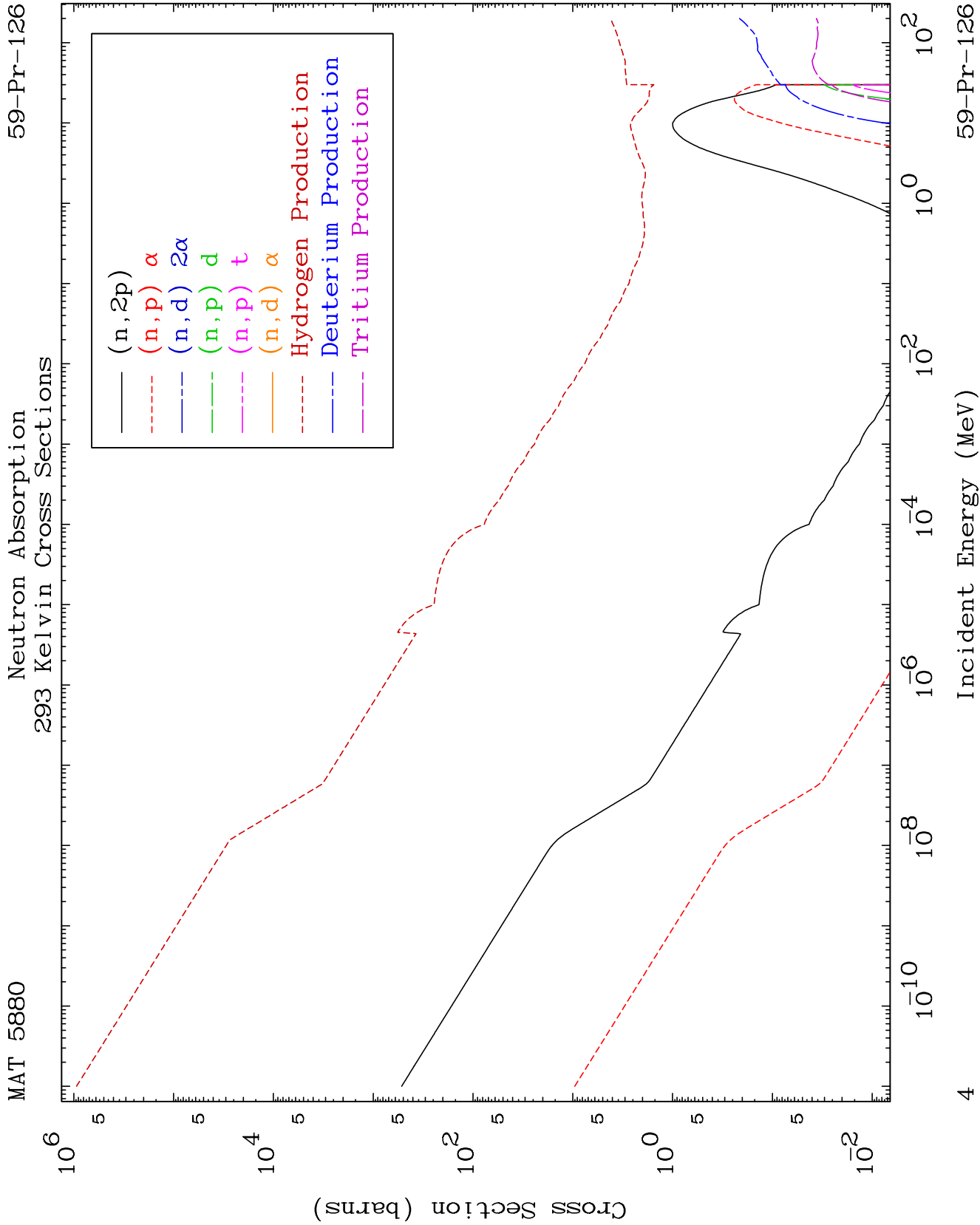
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

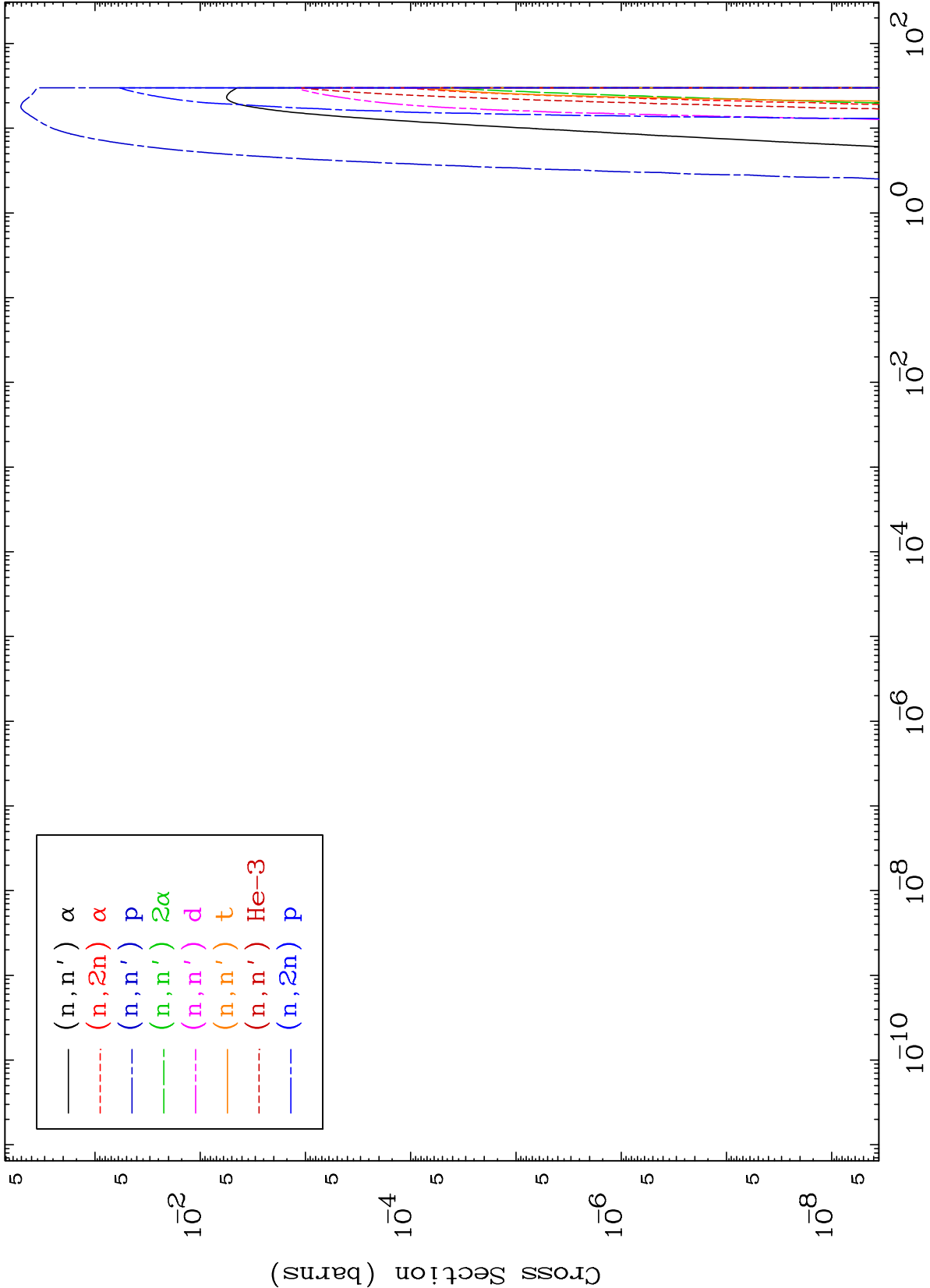
Press Mouse Button to Start

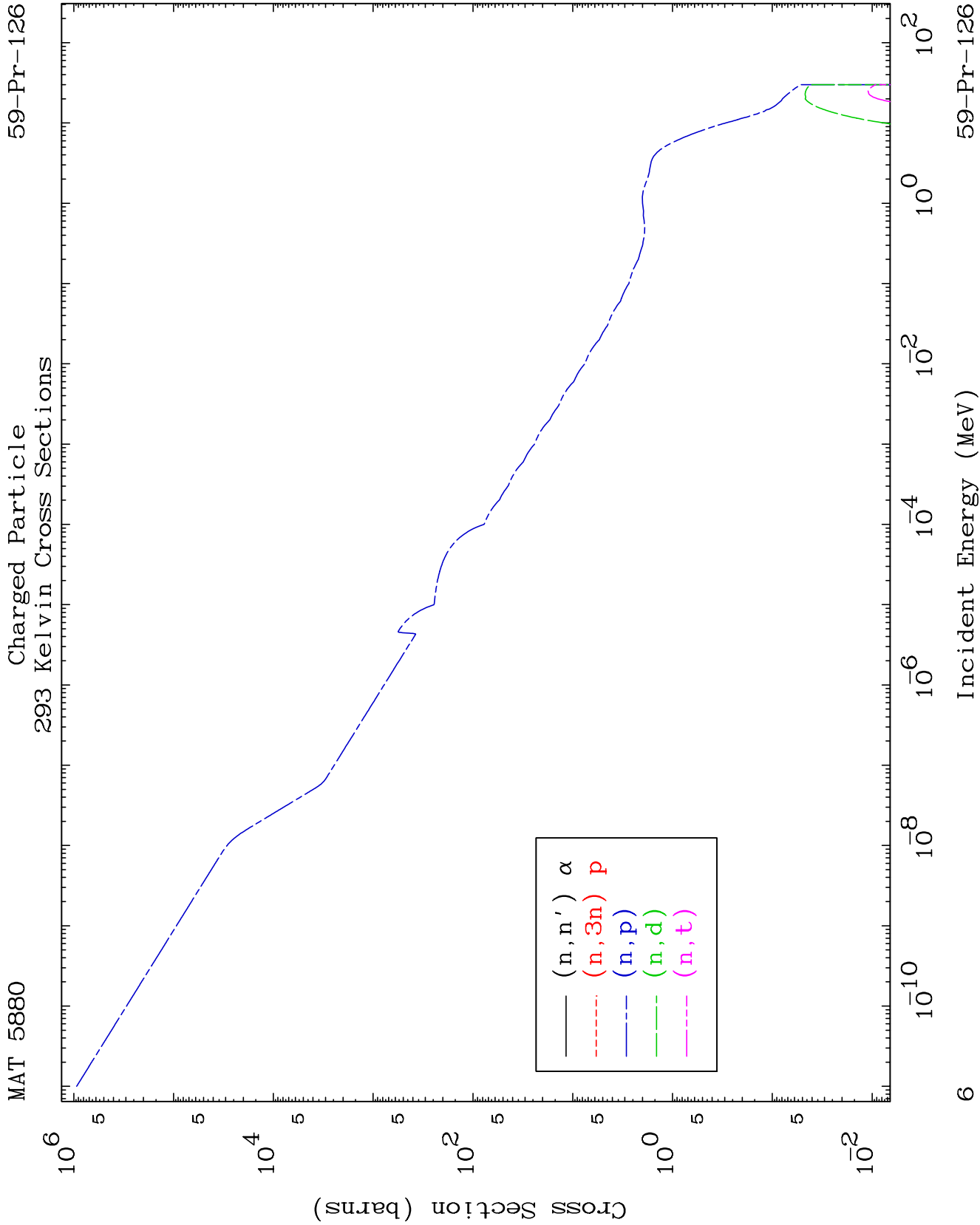


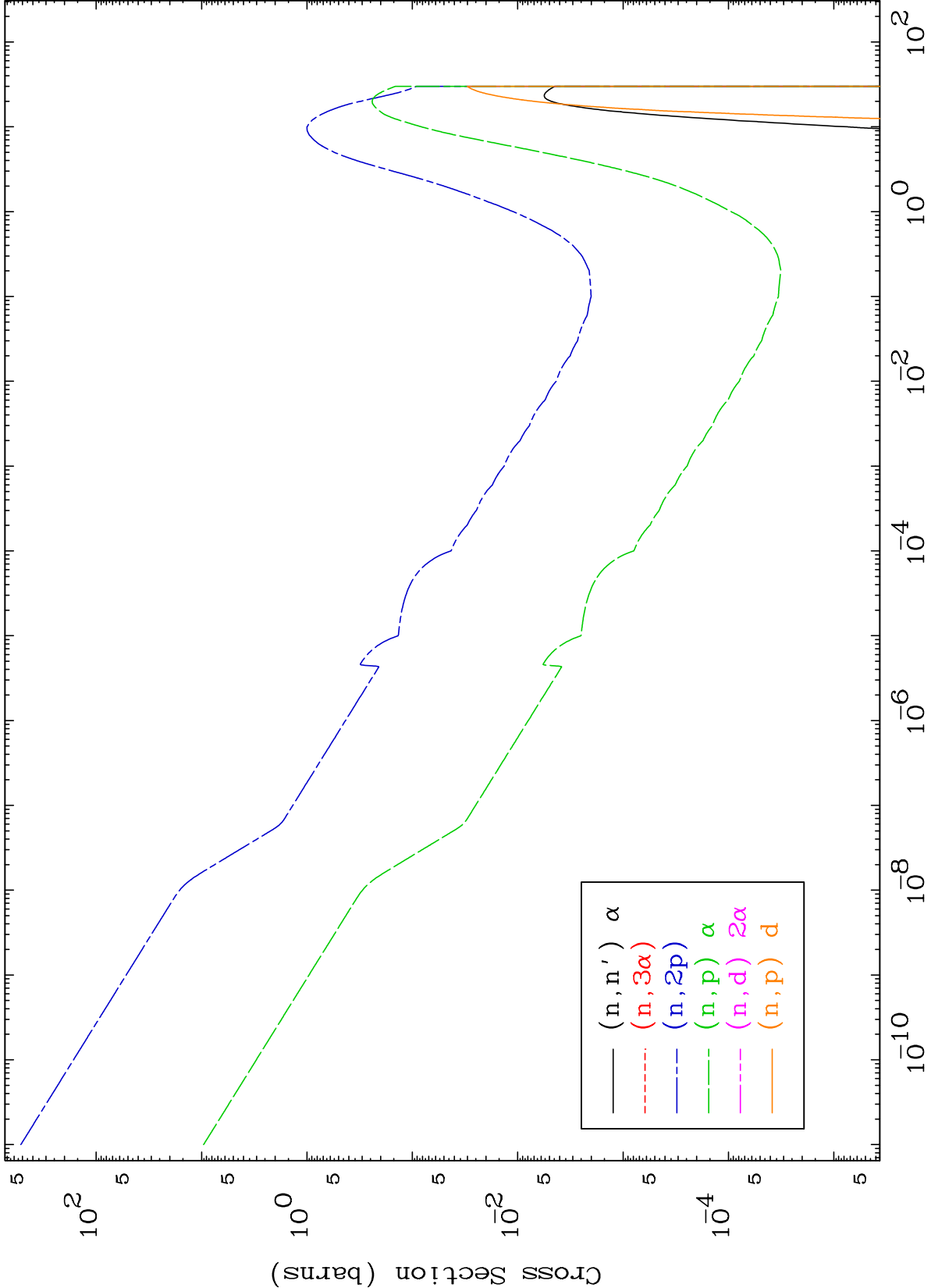


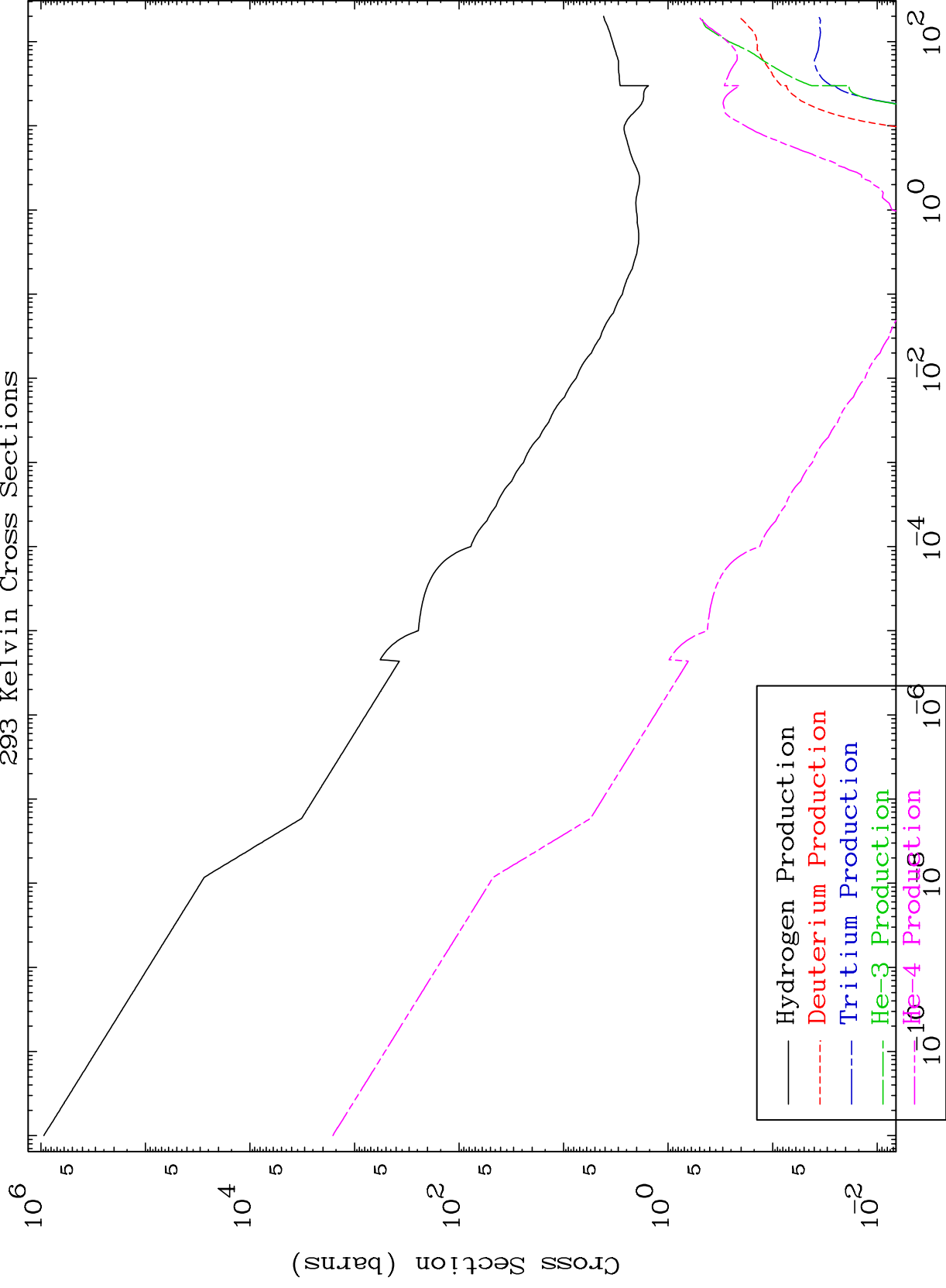


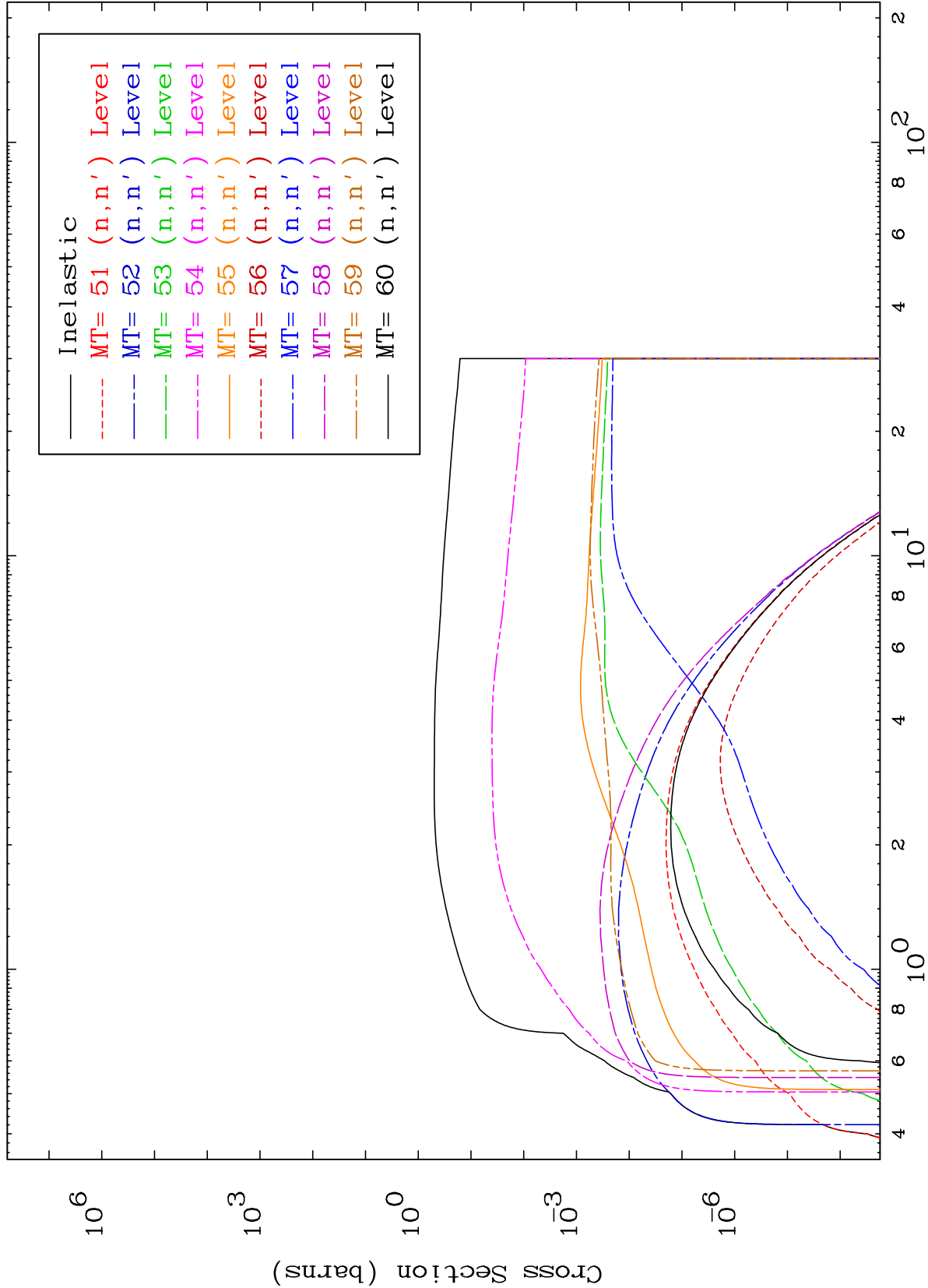










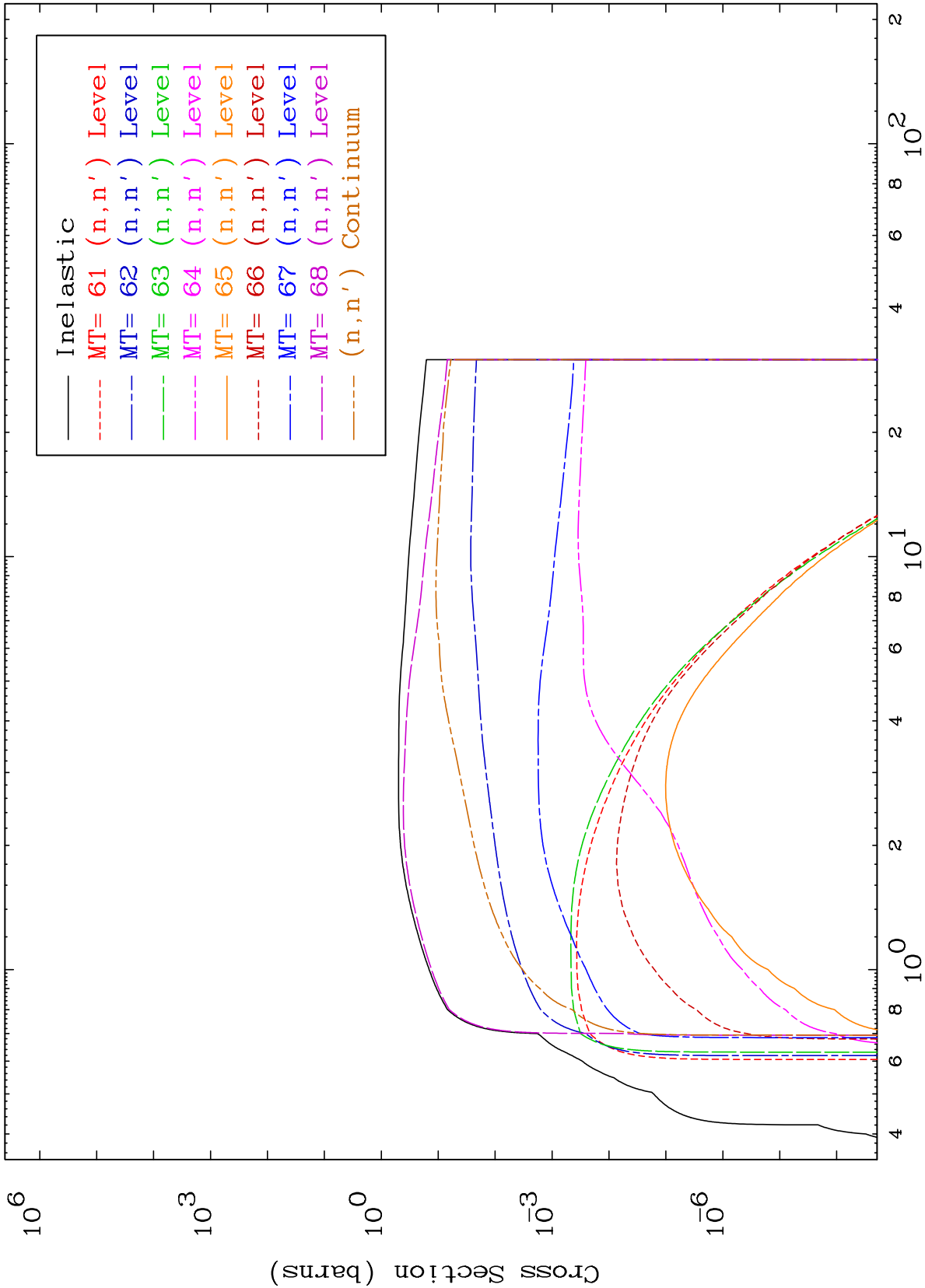


MAT 5880

(n,n') Levels

293 Kelvin Cross Sections

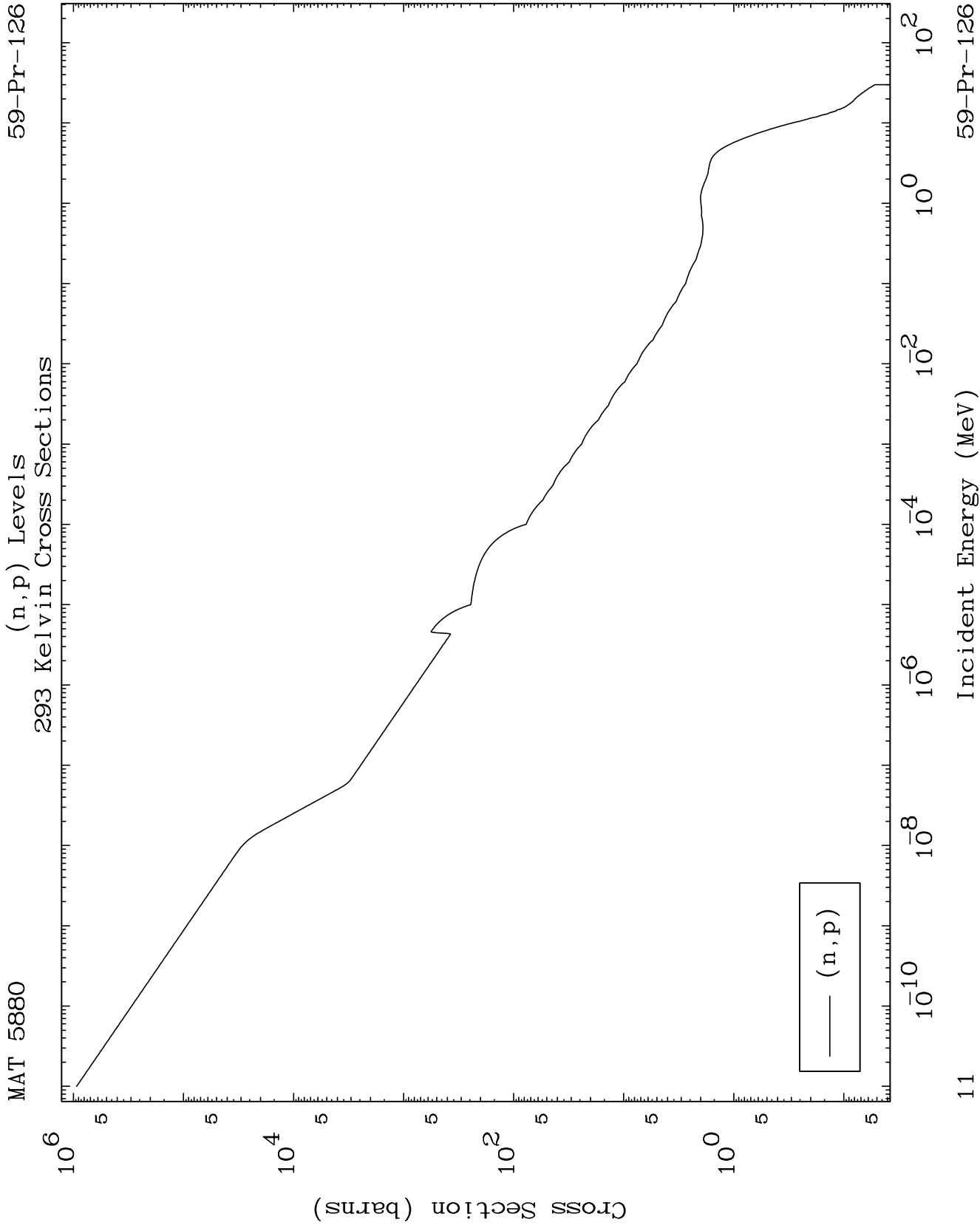
59-Pr-126



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Incident Energy (MeV)

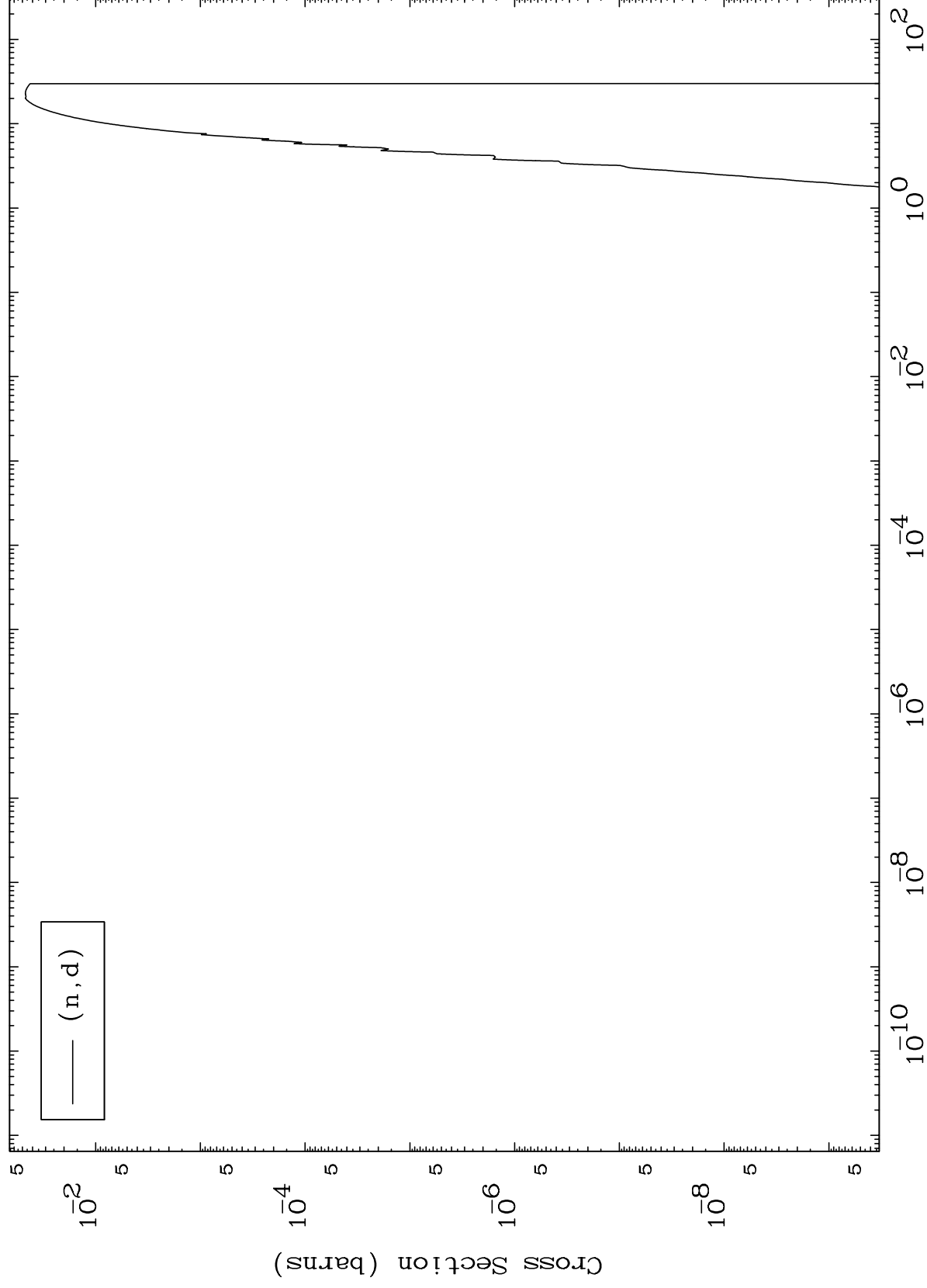
59-Pr-126



MAT 5880

(n,d) Levels
293 Kelvin Cross Sections

59-Pr-126



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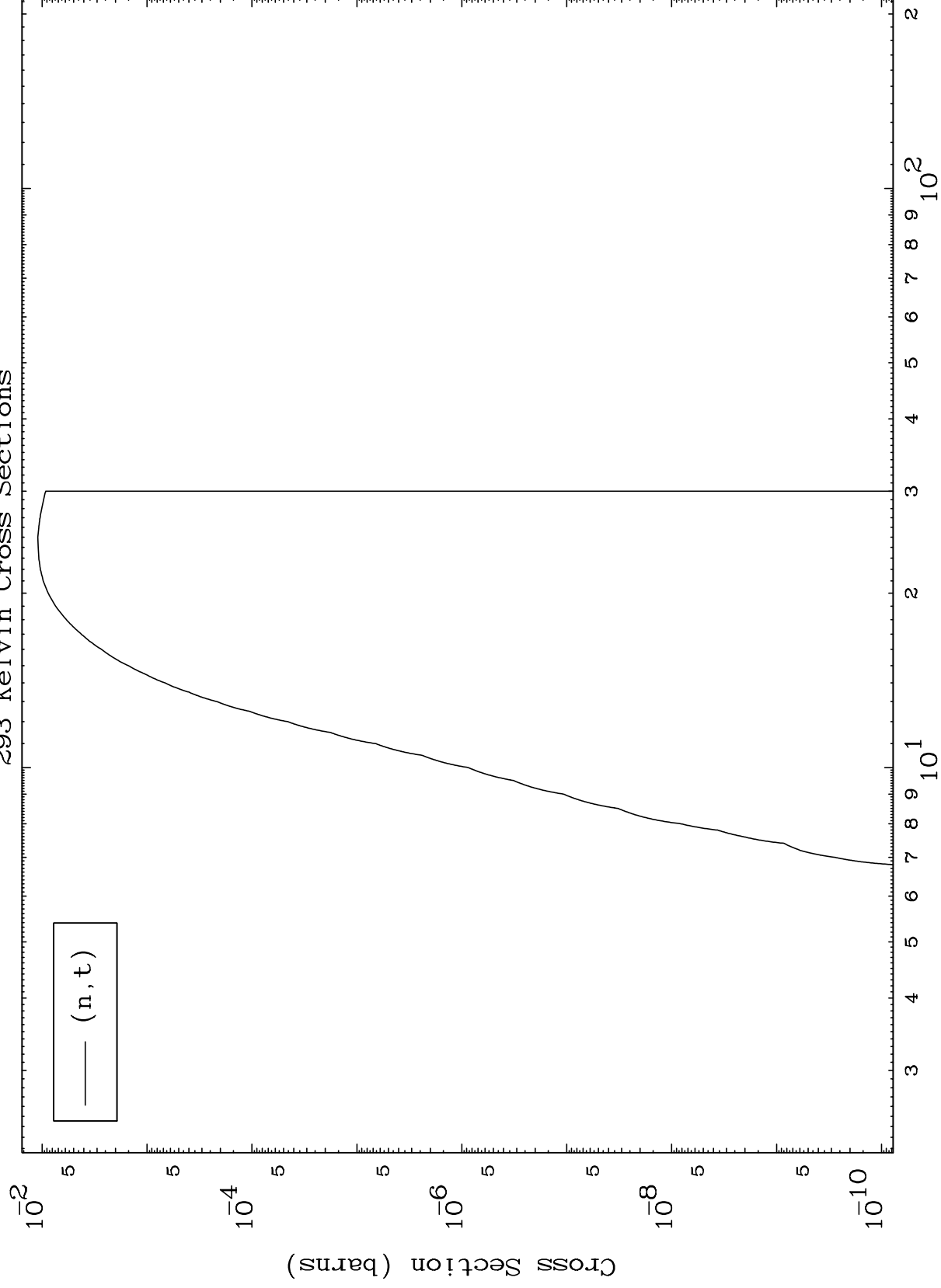
Incident Energy (MeV)

59-Pr-126

MAT 5880

59-Pr-126

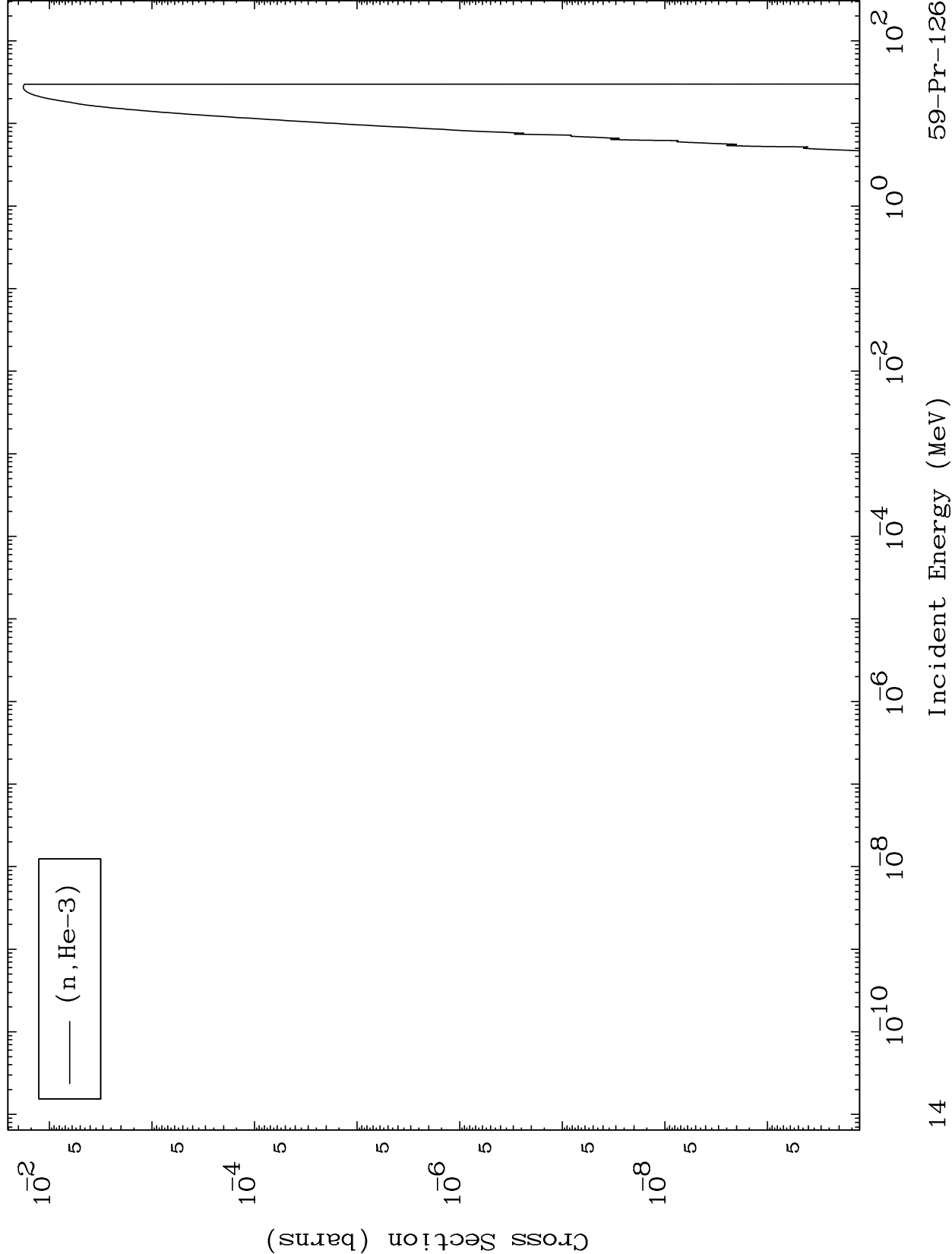
(n,t) Levels
293 Kelvin Cross Sections



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Incident Energy (MeV)

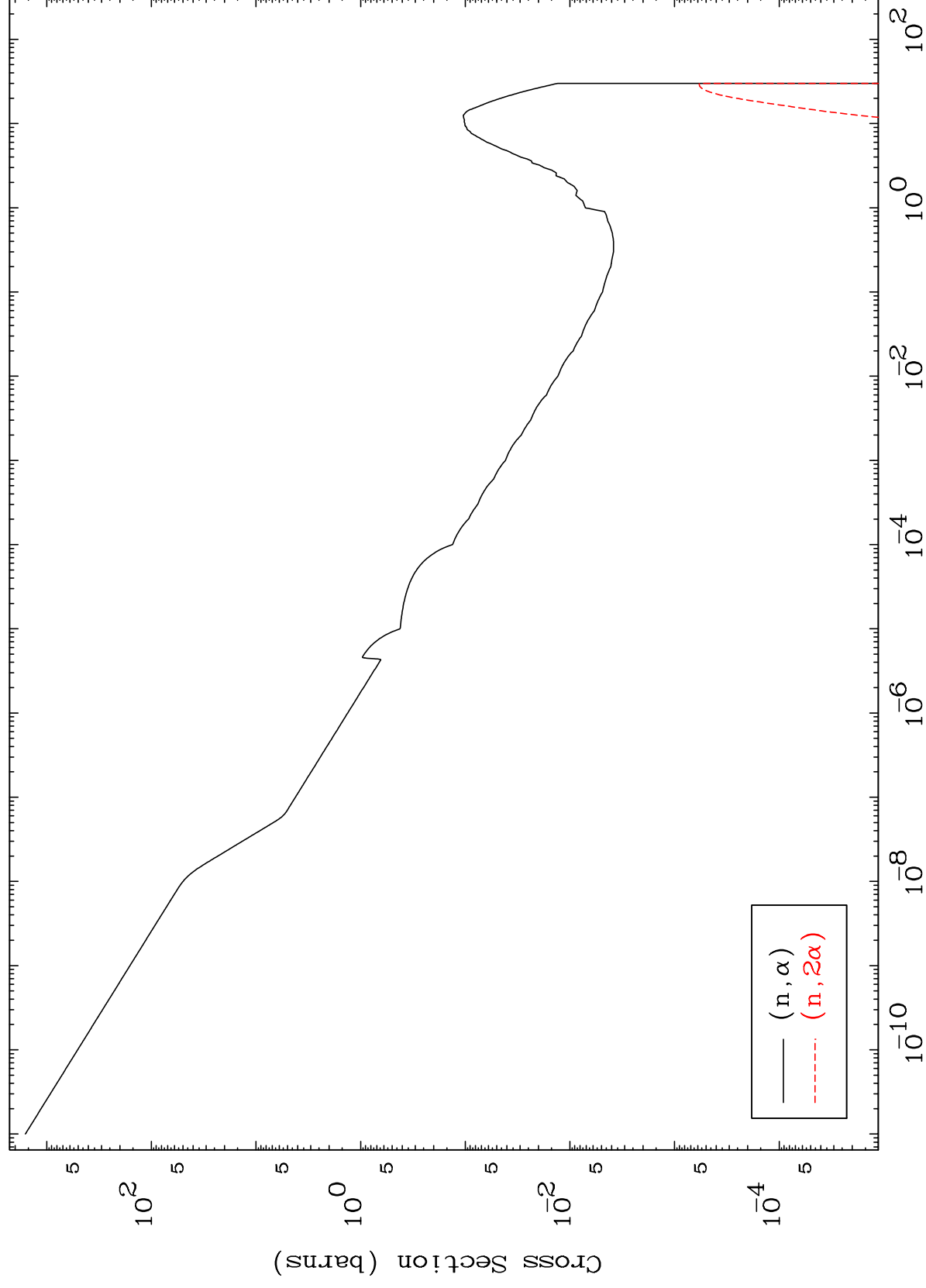
59-Pr-126



MAT 5880

(n, α) Levels
293 Kelvin Cross Sections

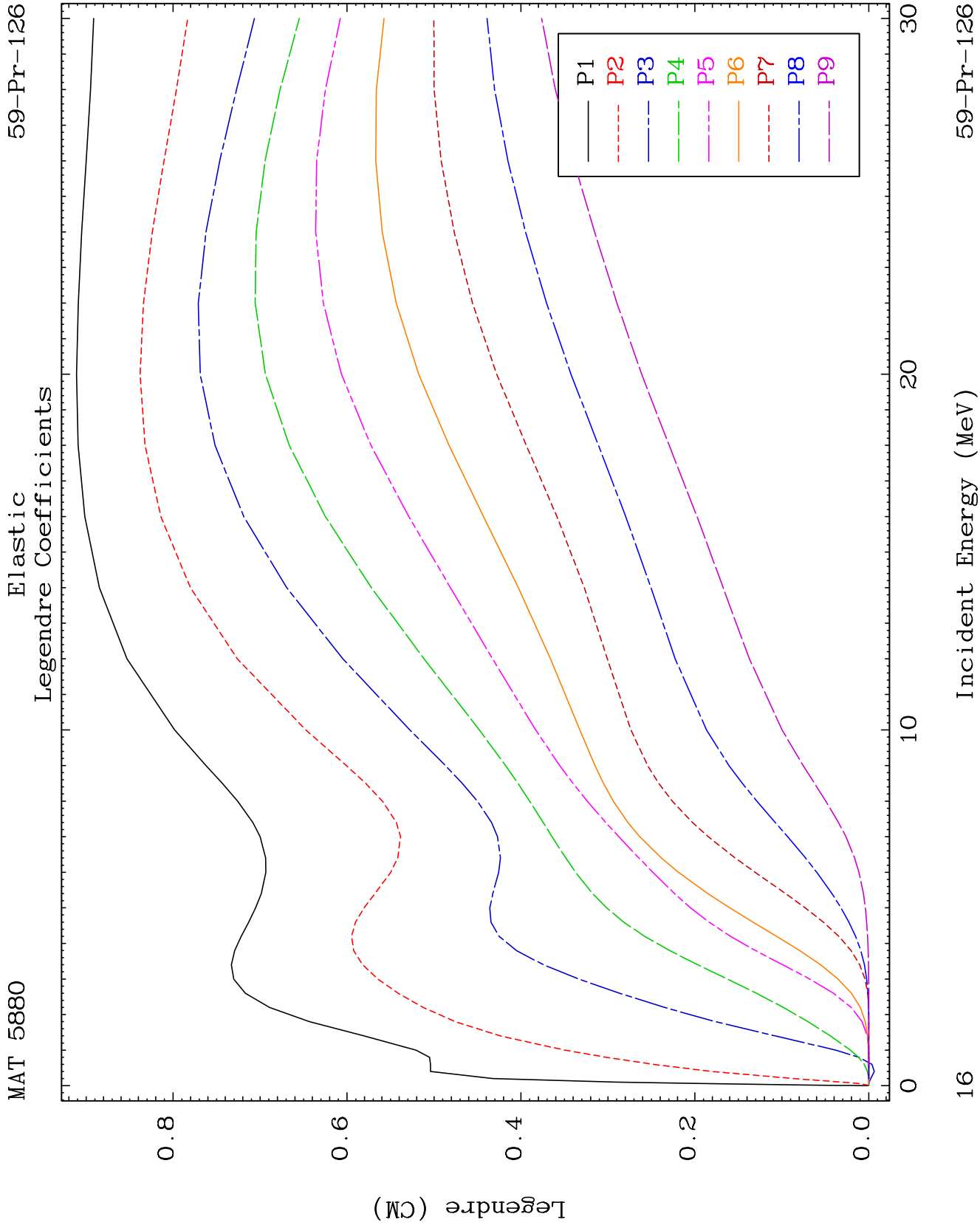
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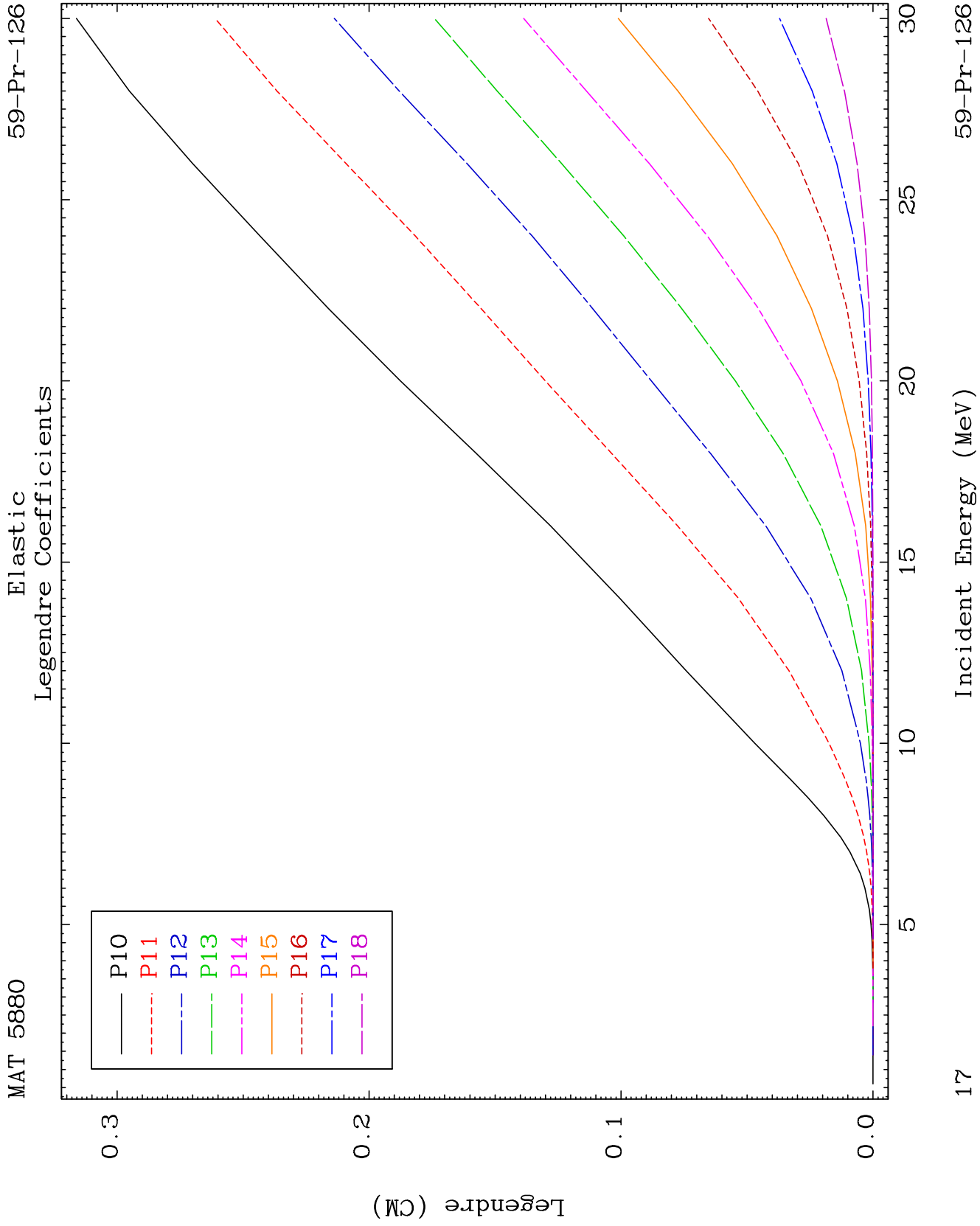


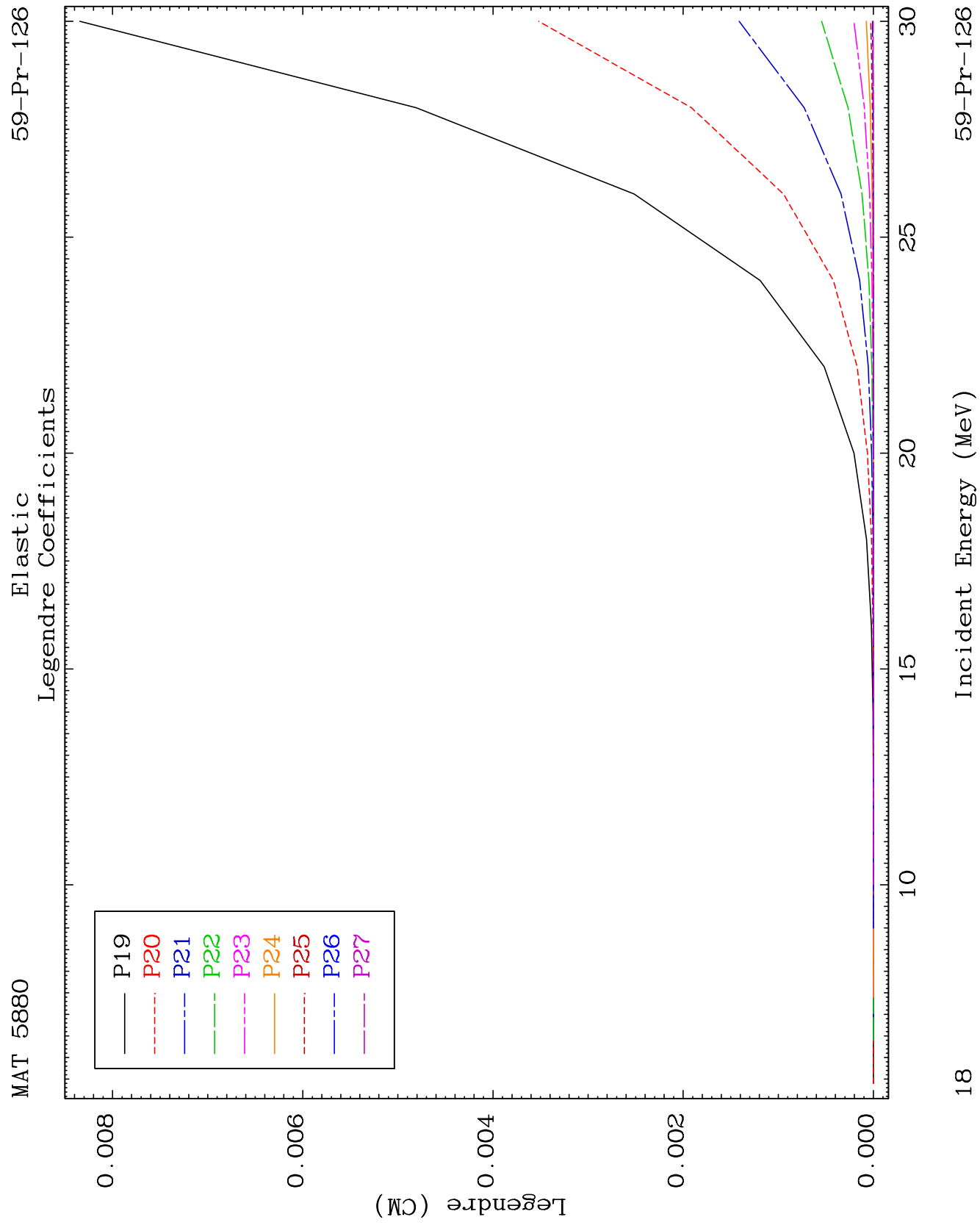
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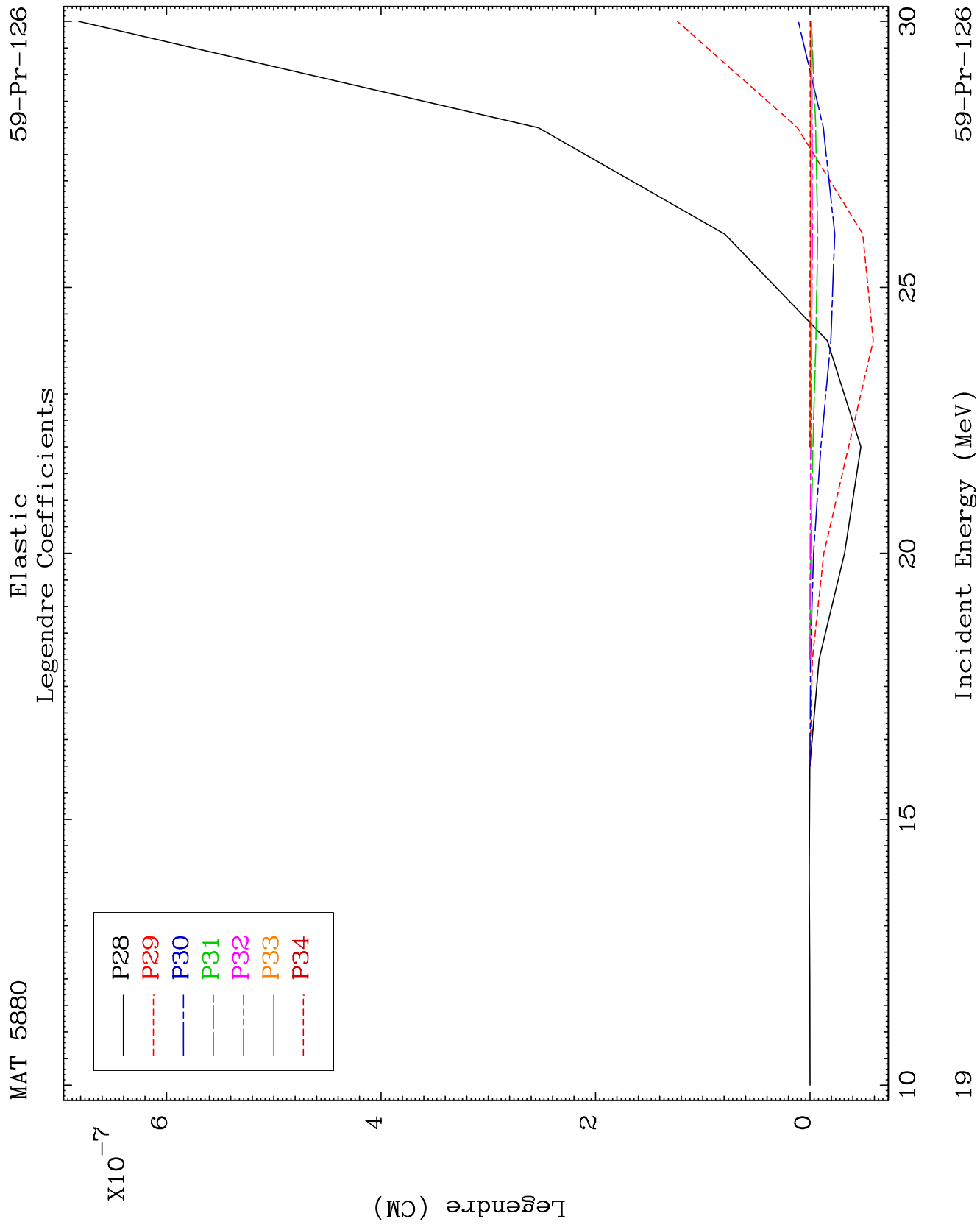
Incident Energy (MeV)

59-Pr-126





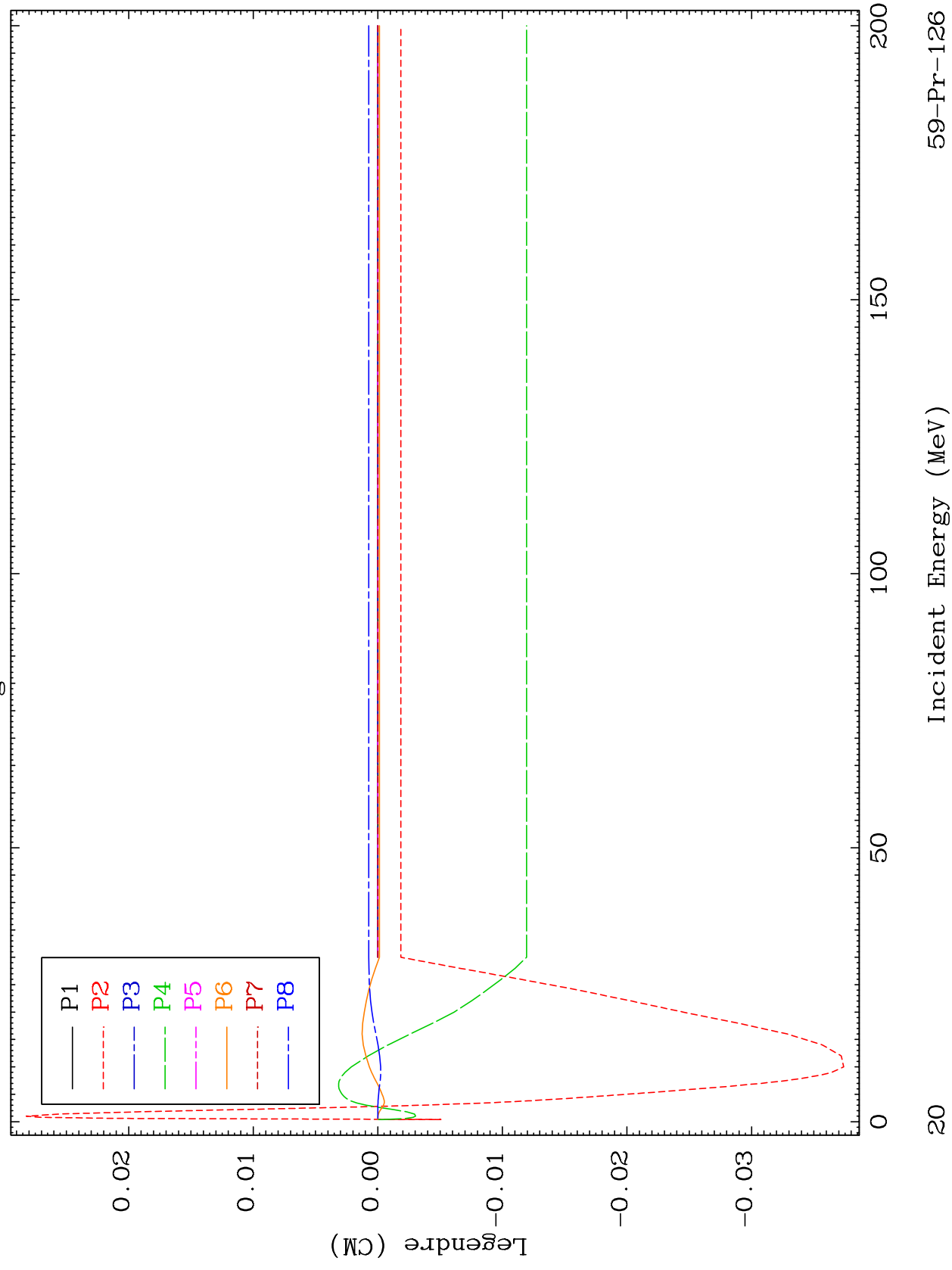




MAT 5880

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

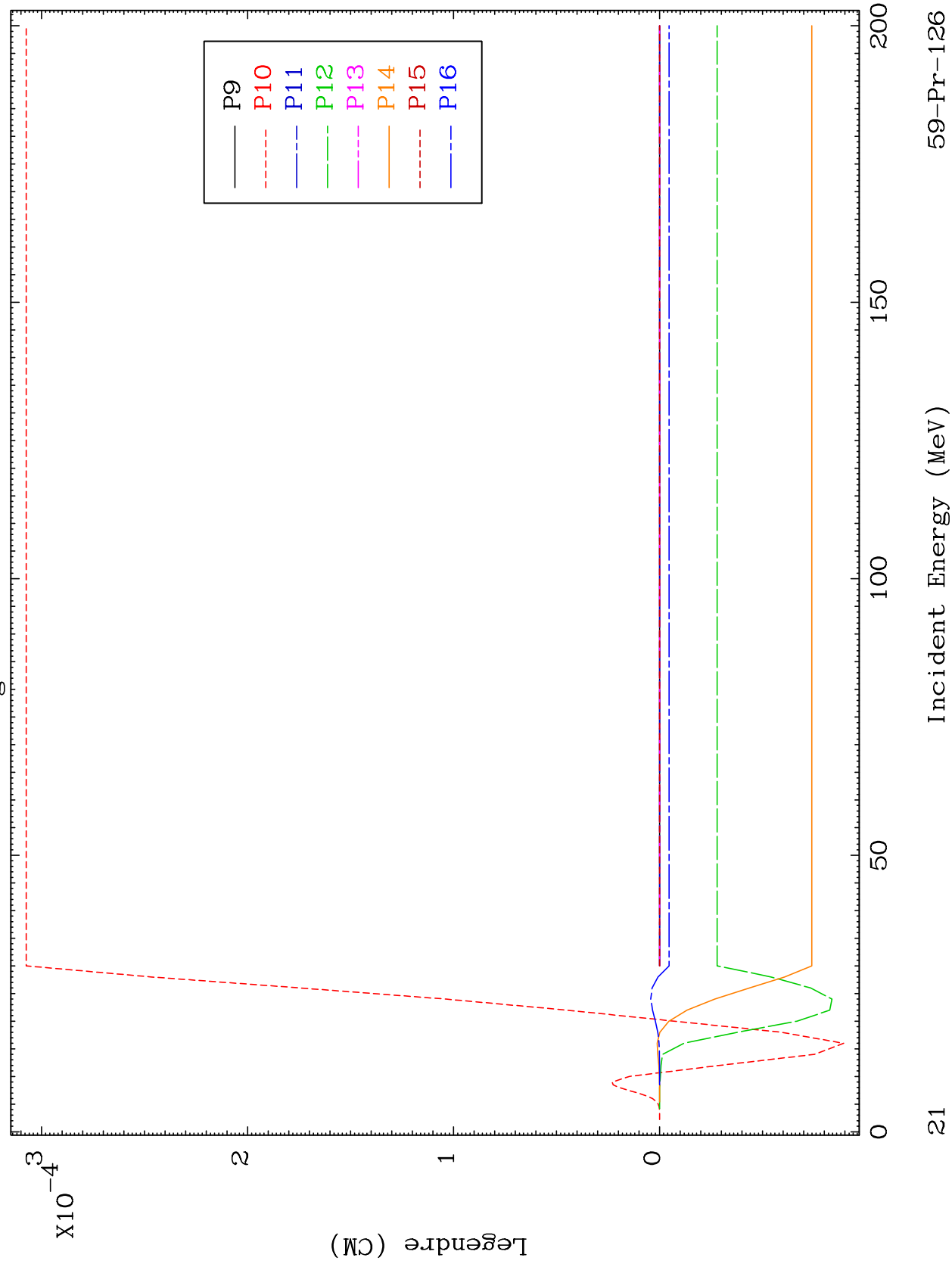
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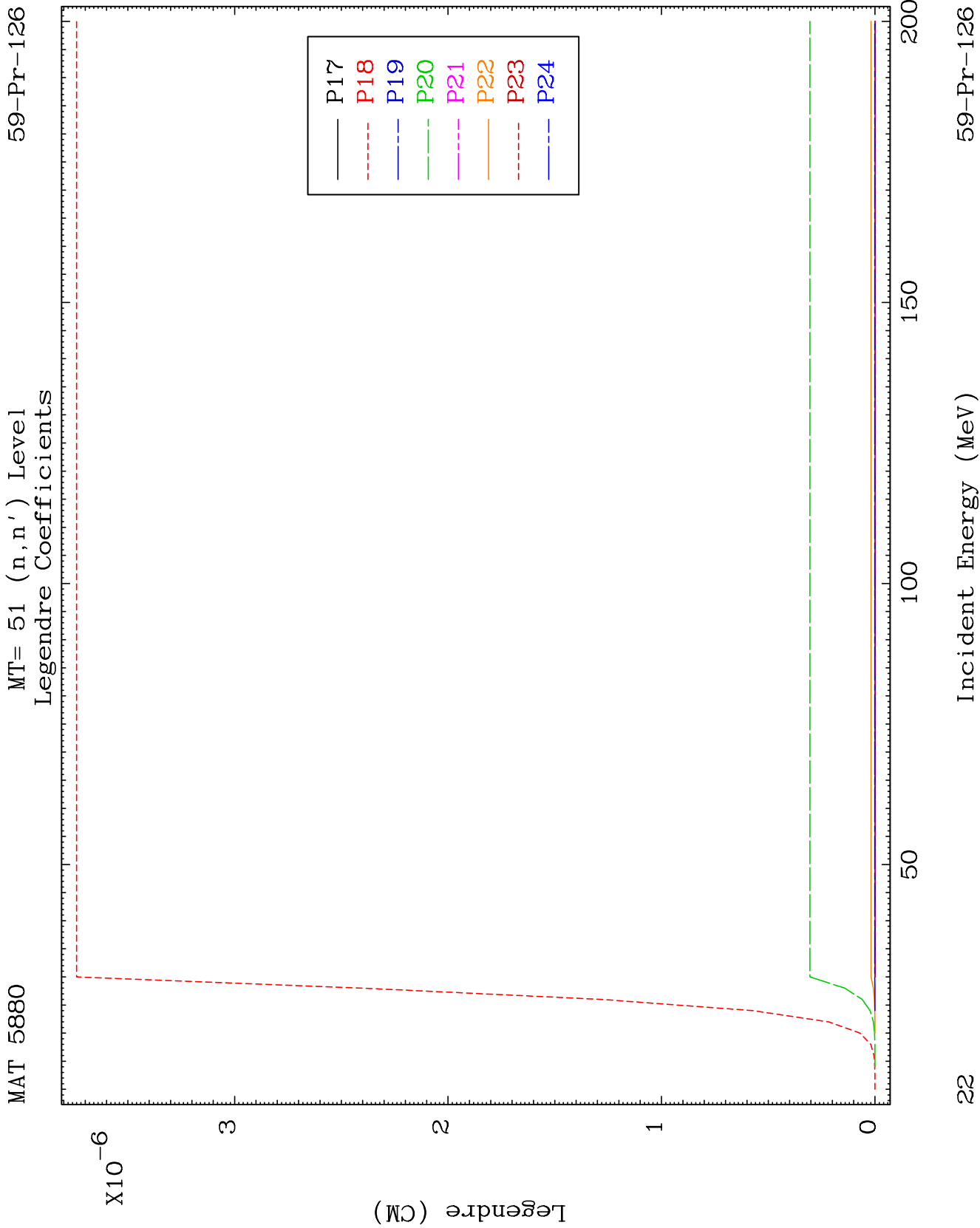


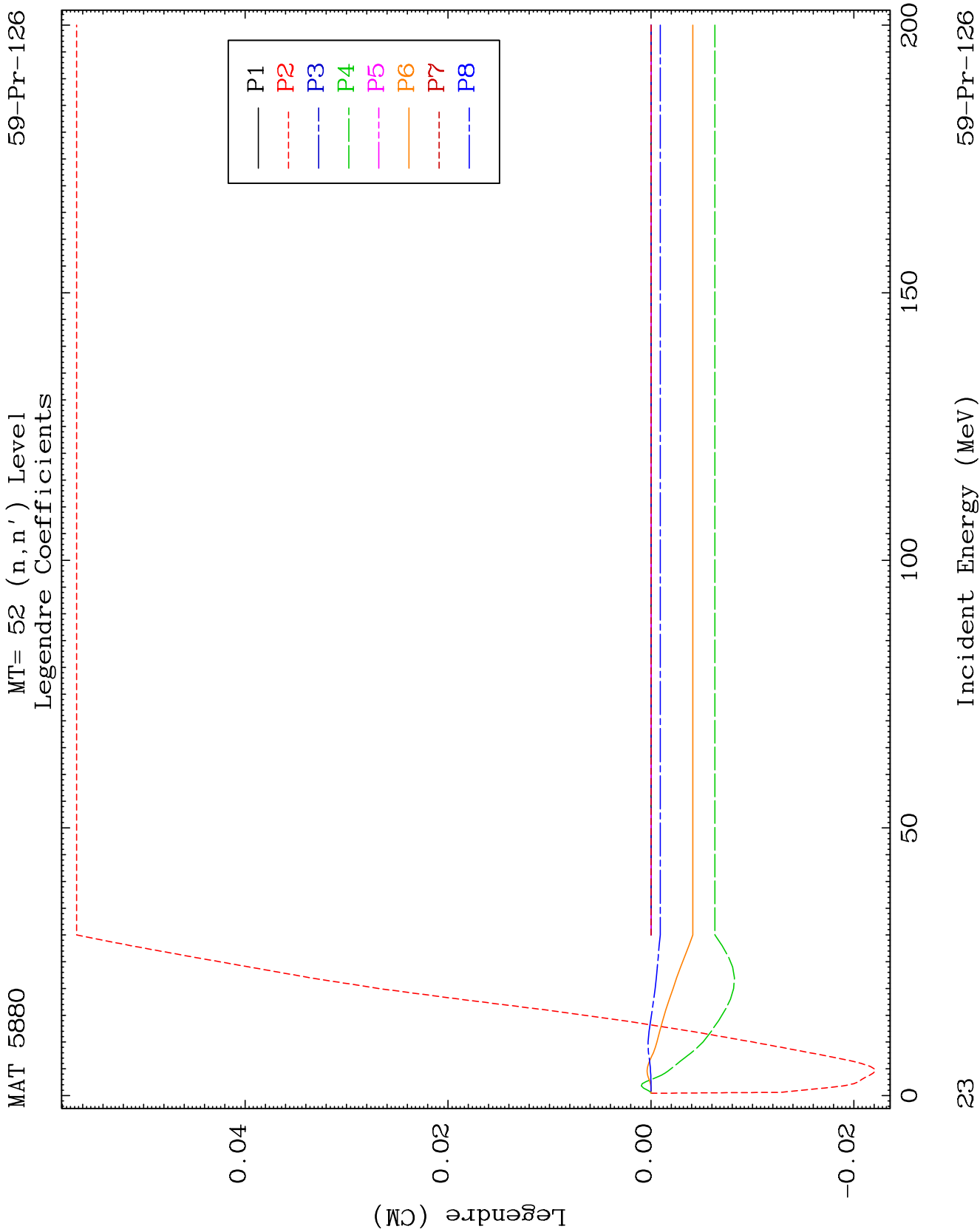
MAT 5880

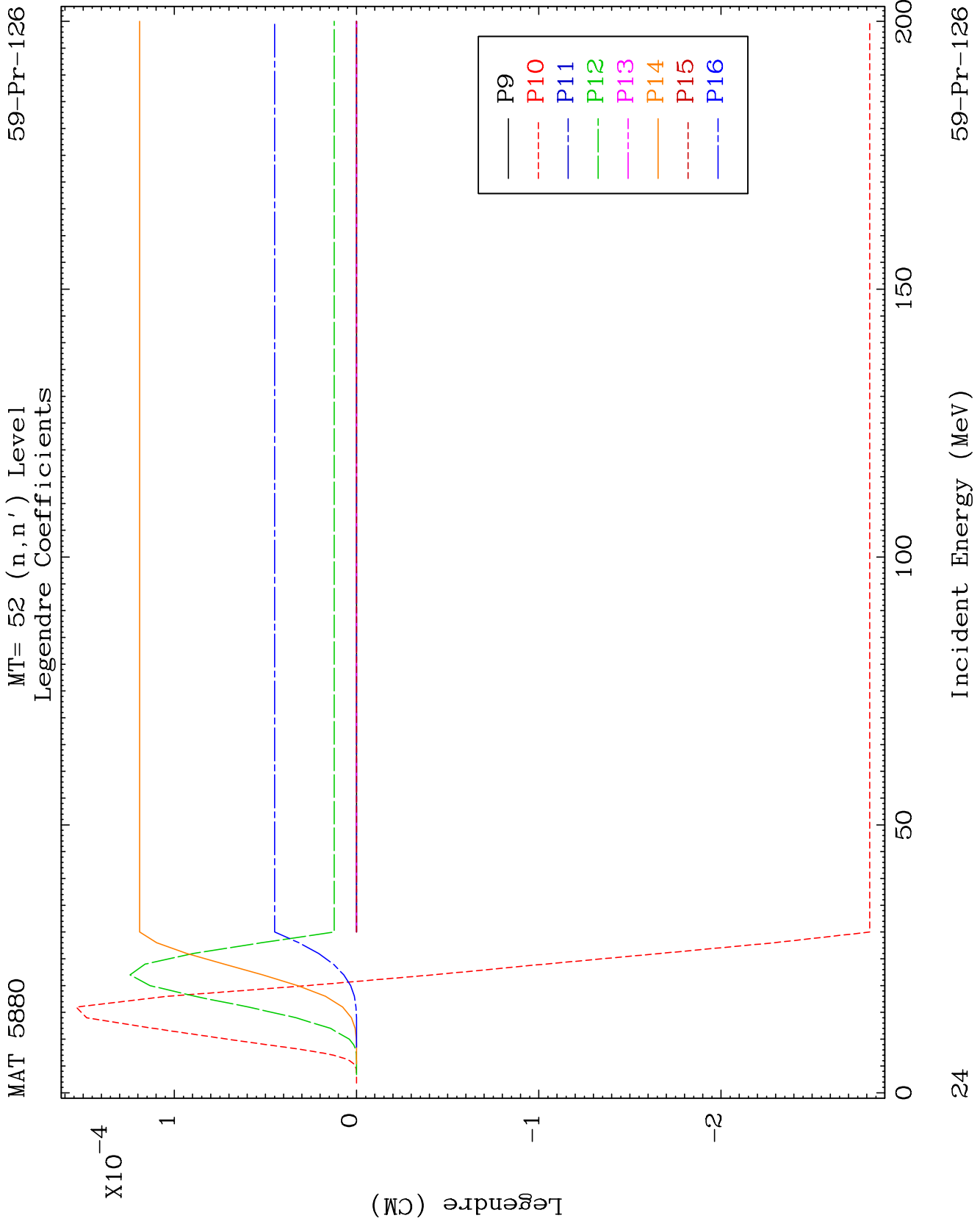
MT= 51 (n, n') Level
Legendre Coefficients

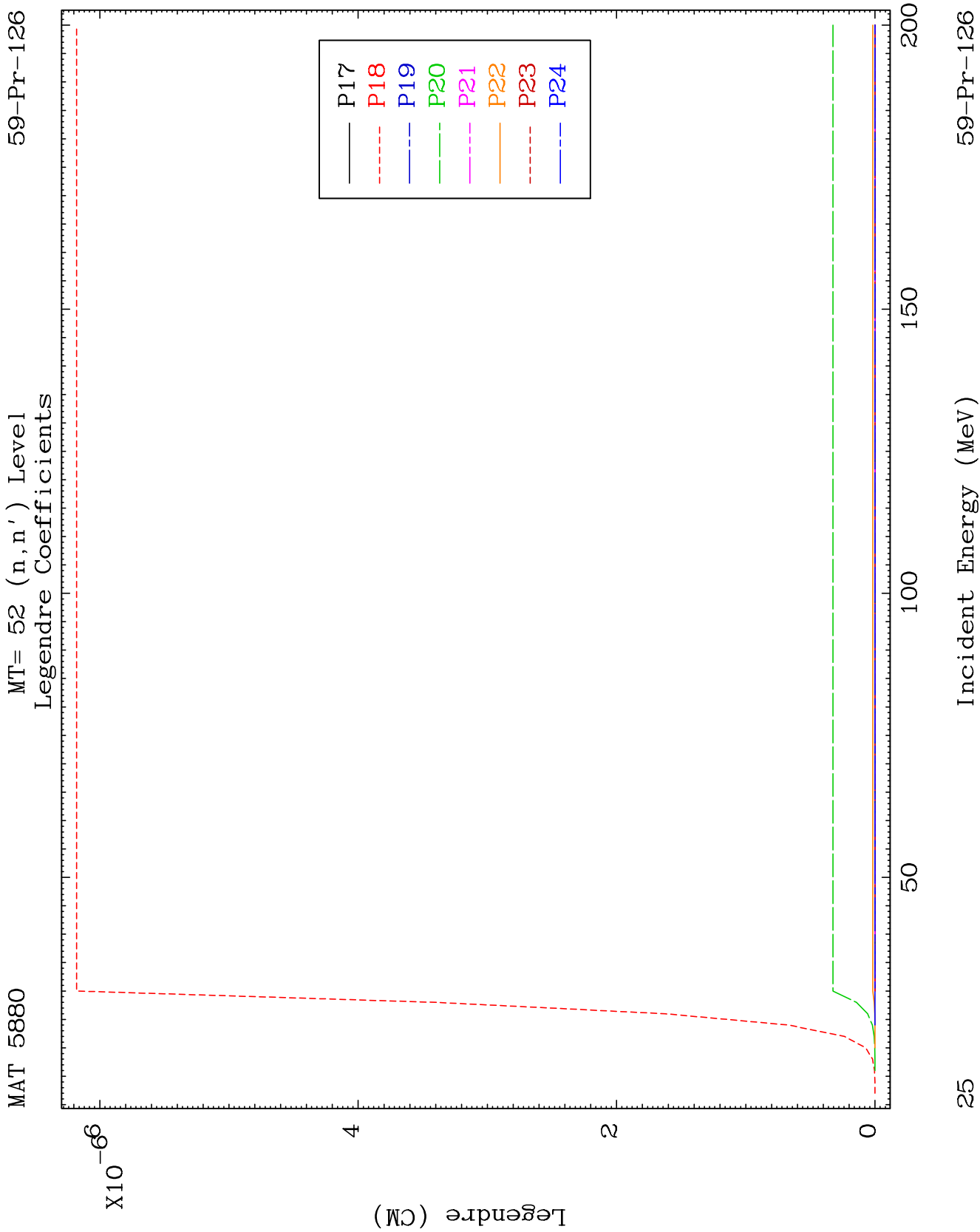
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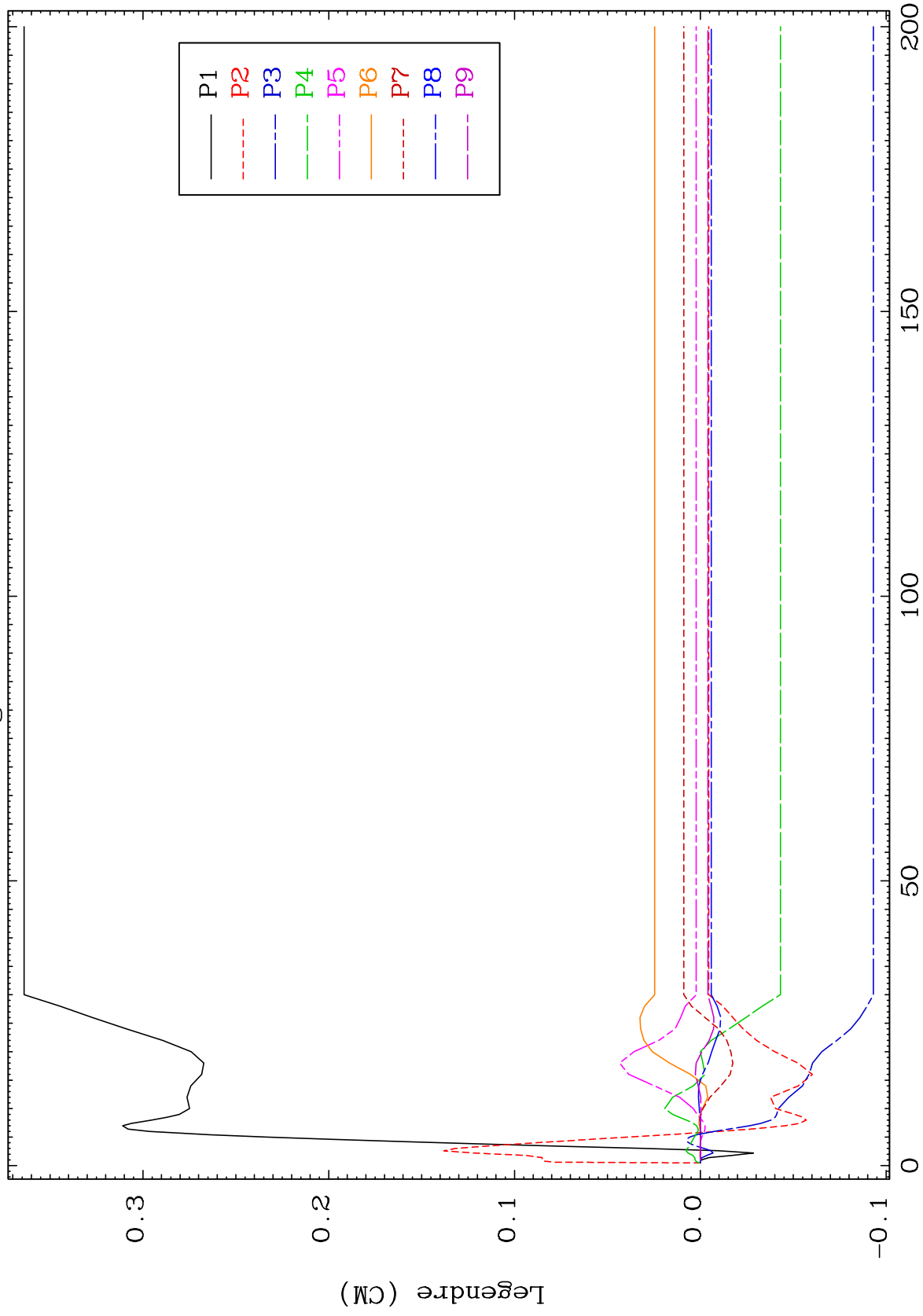








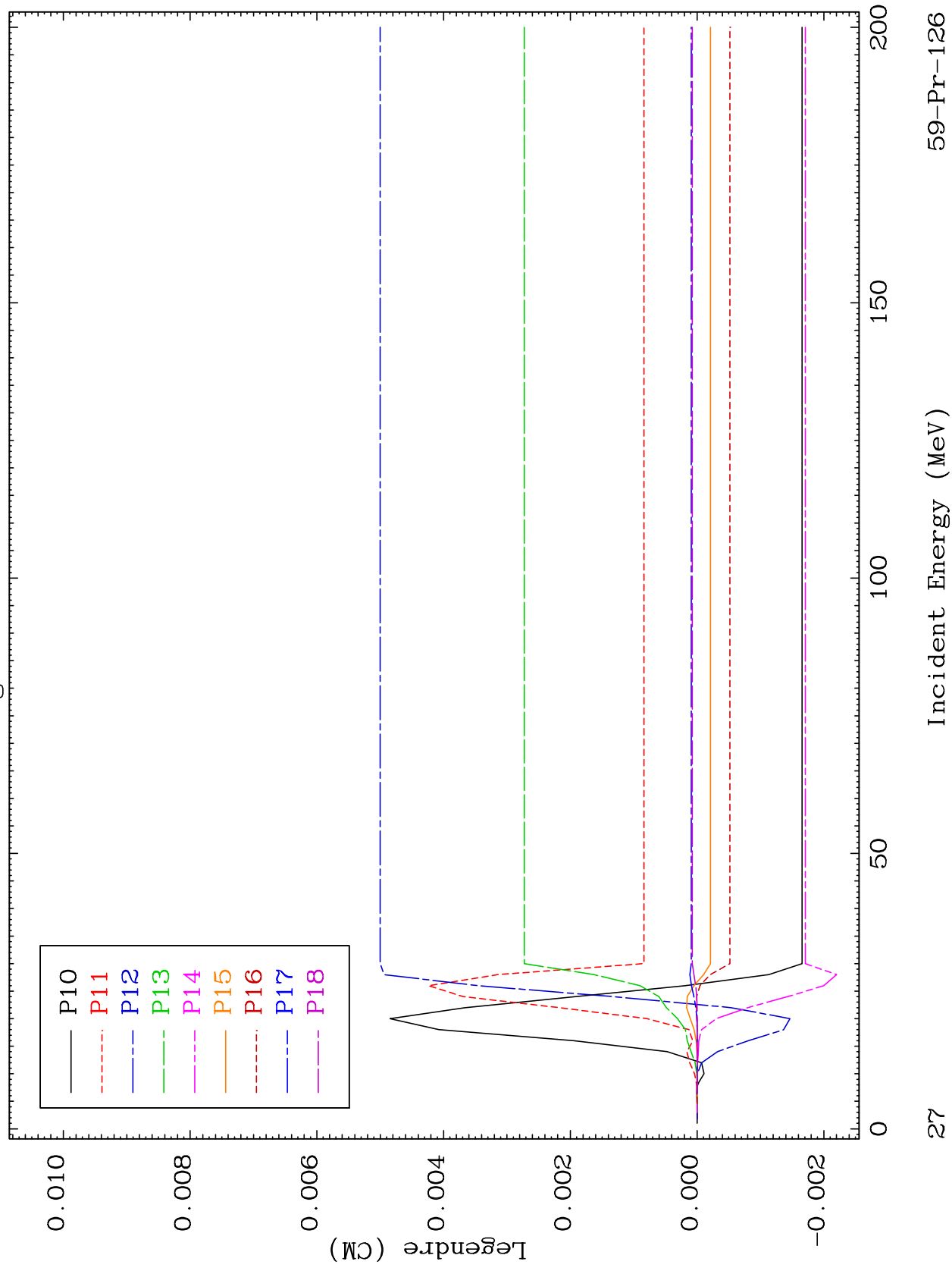


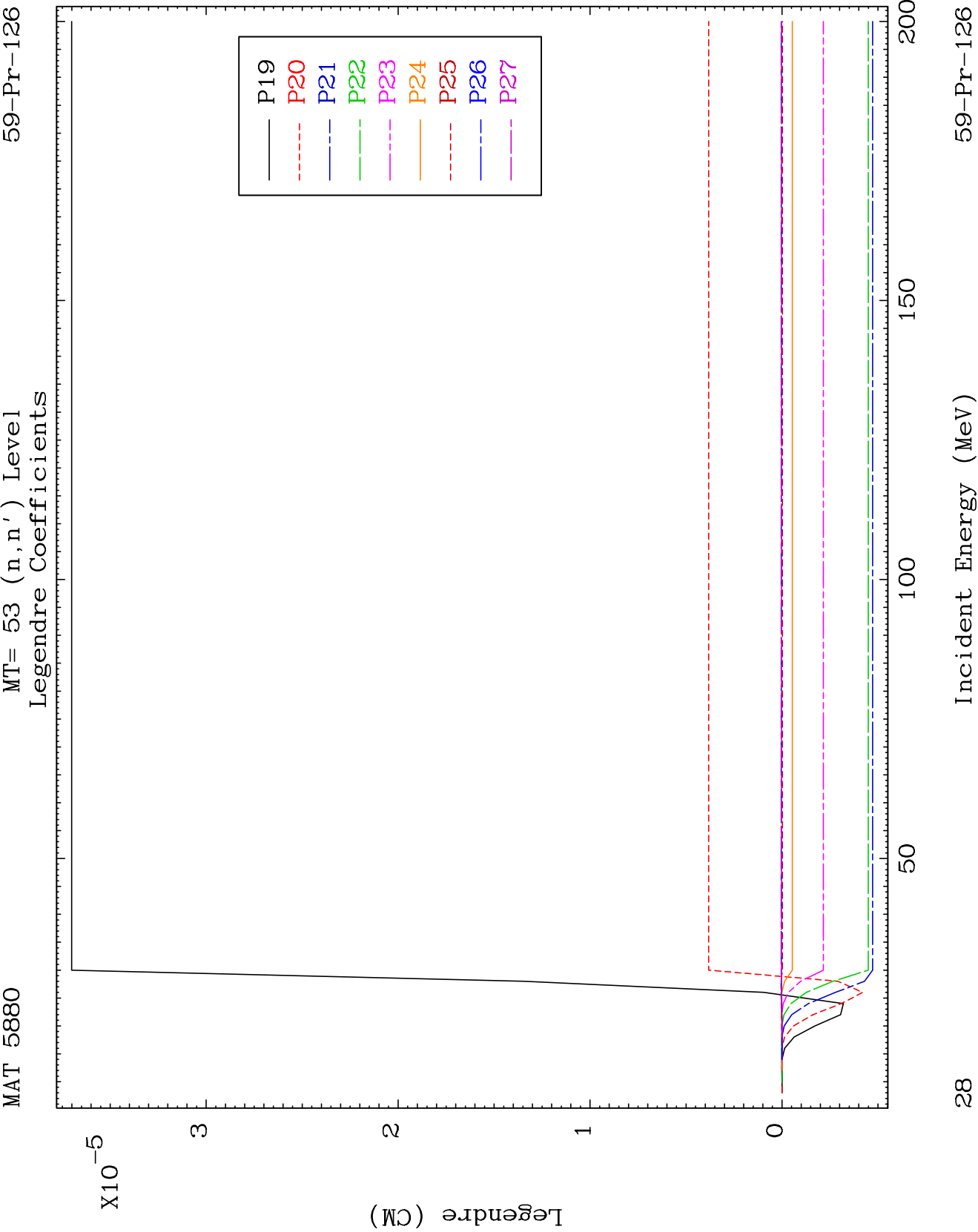


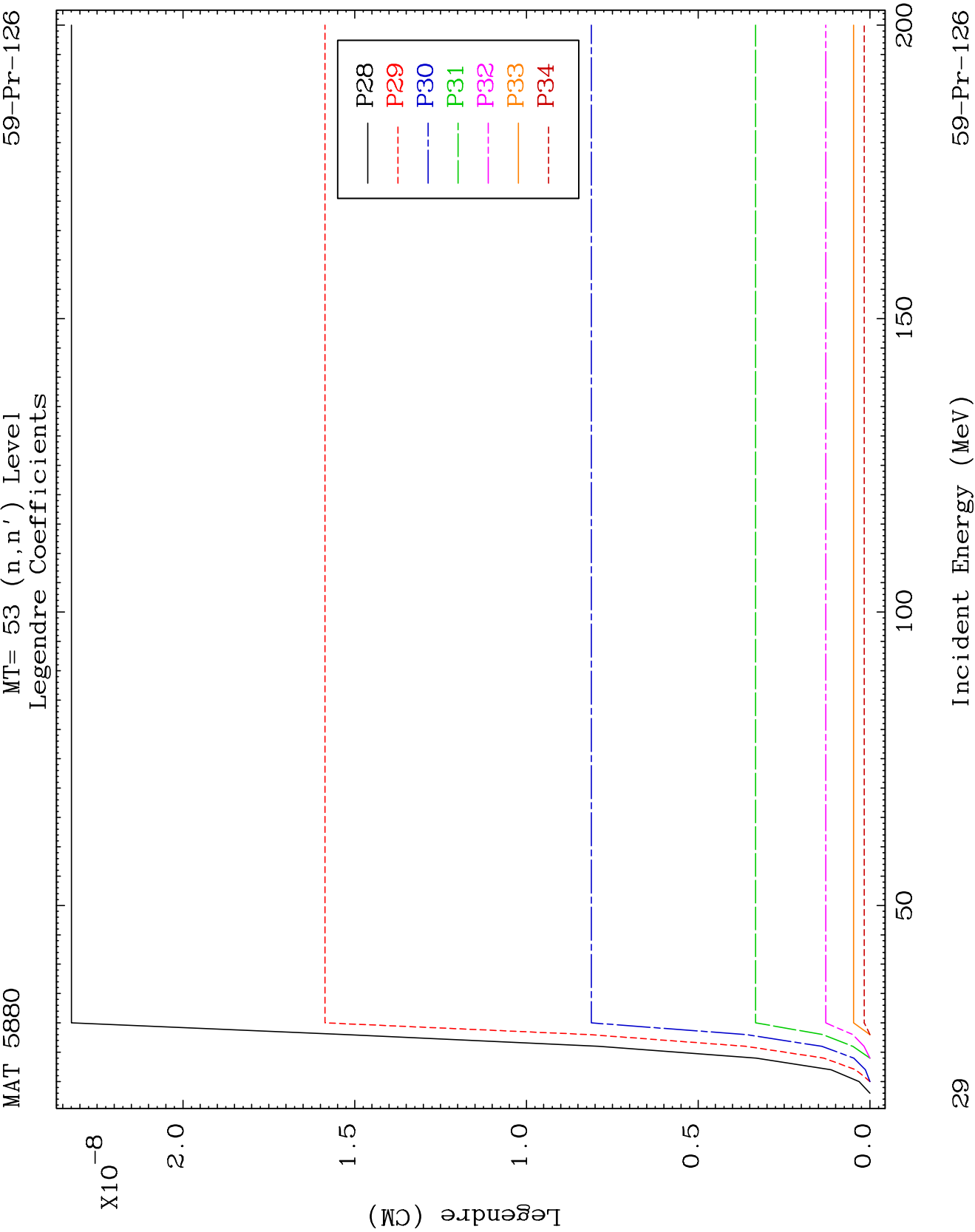
MAT 5880

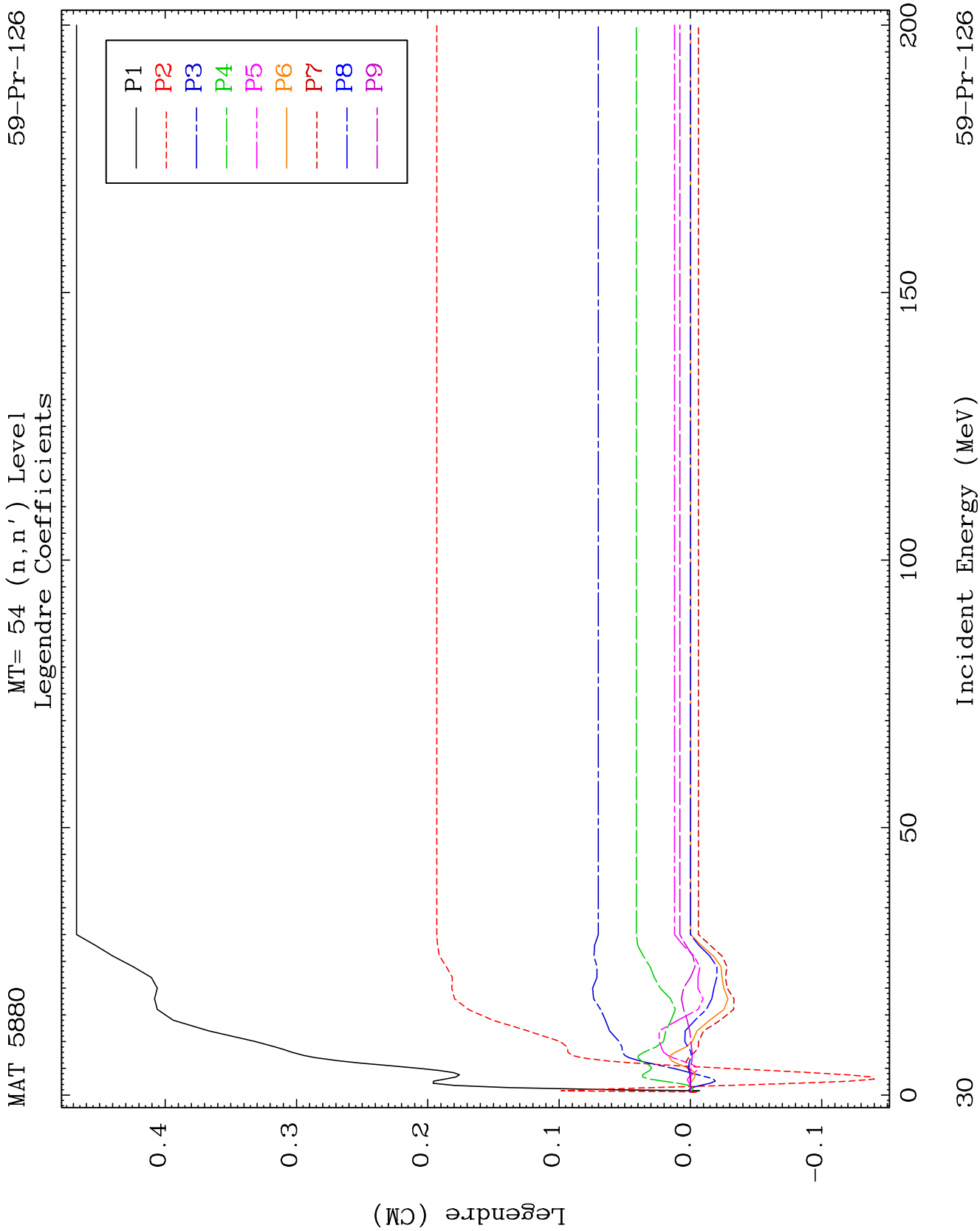
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Legendre Coefficients

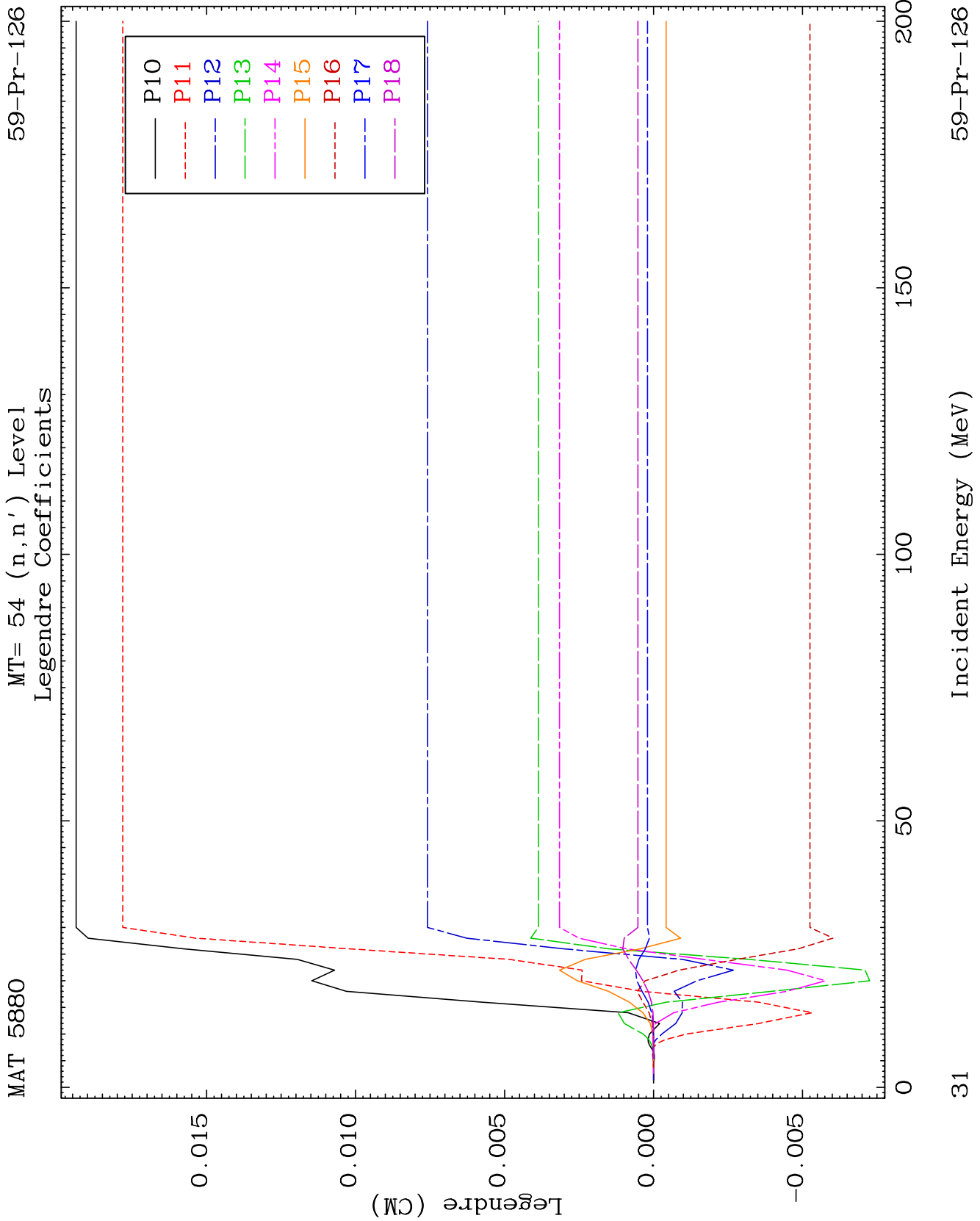
59-Pr-126

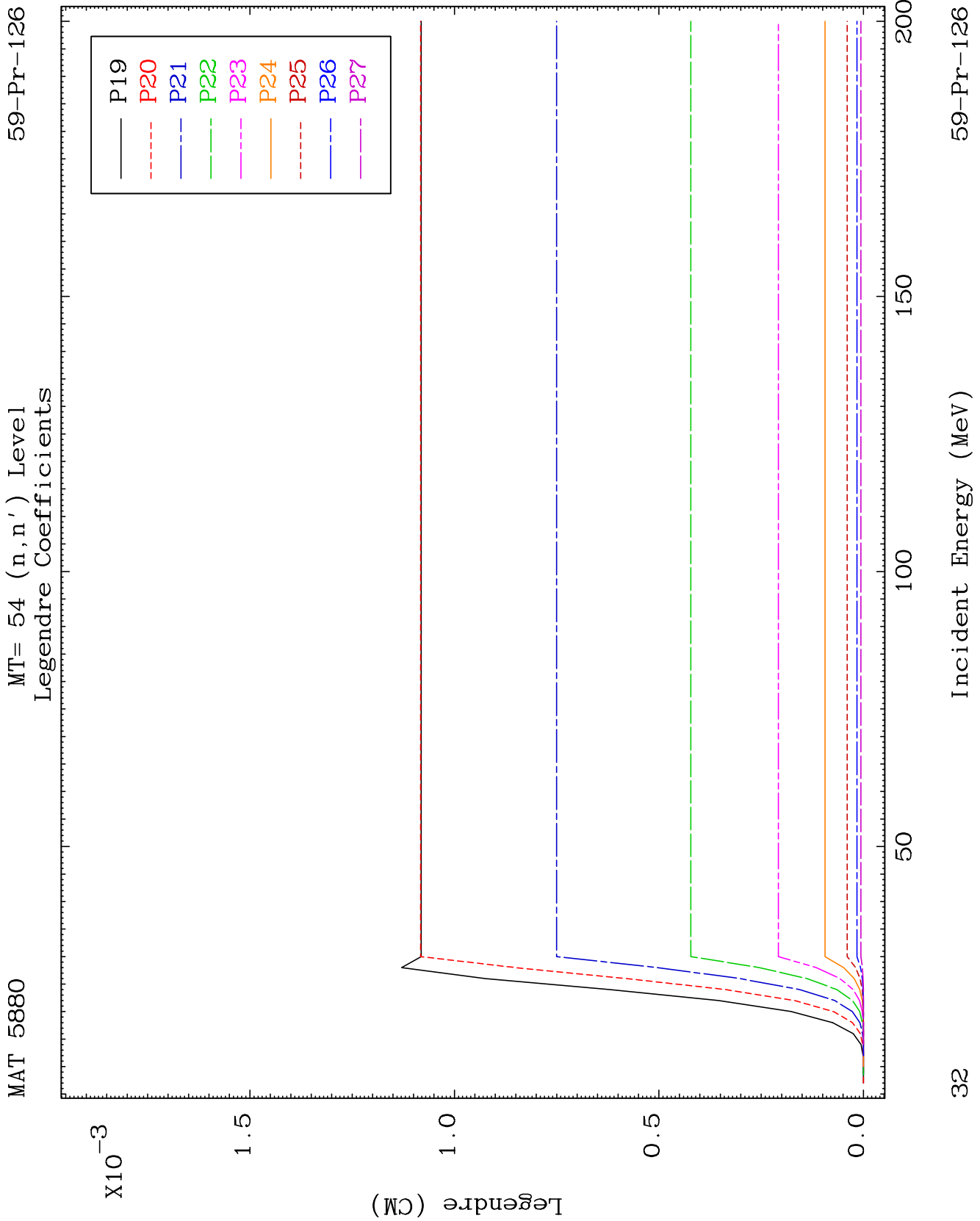


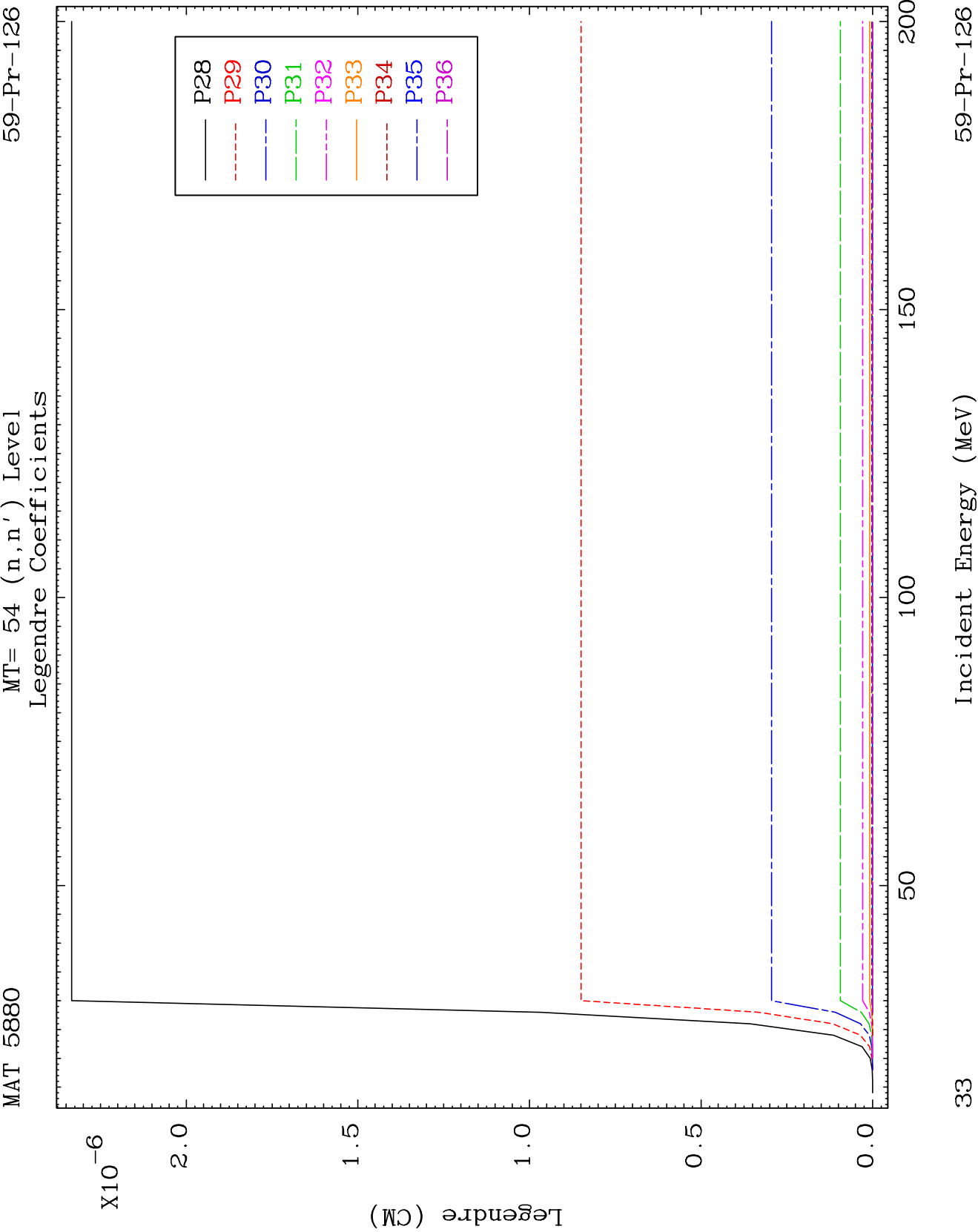


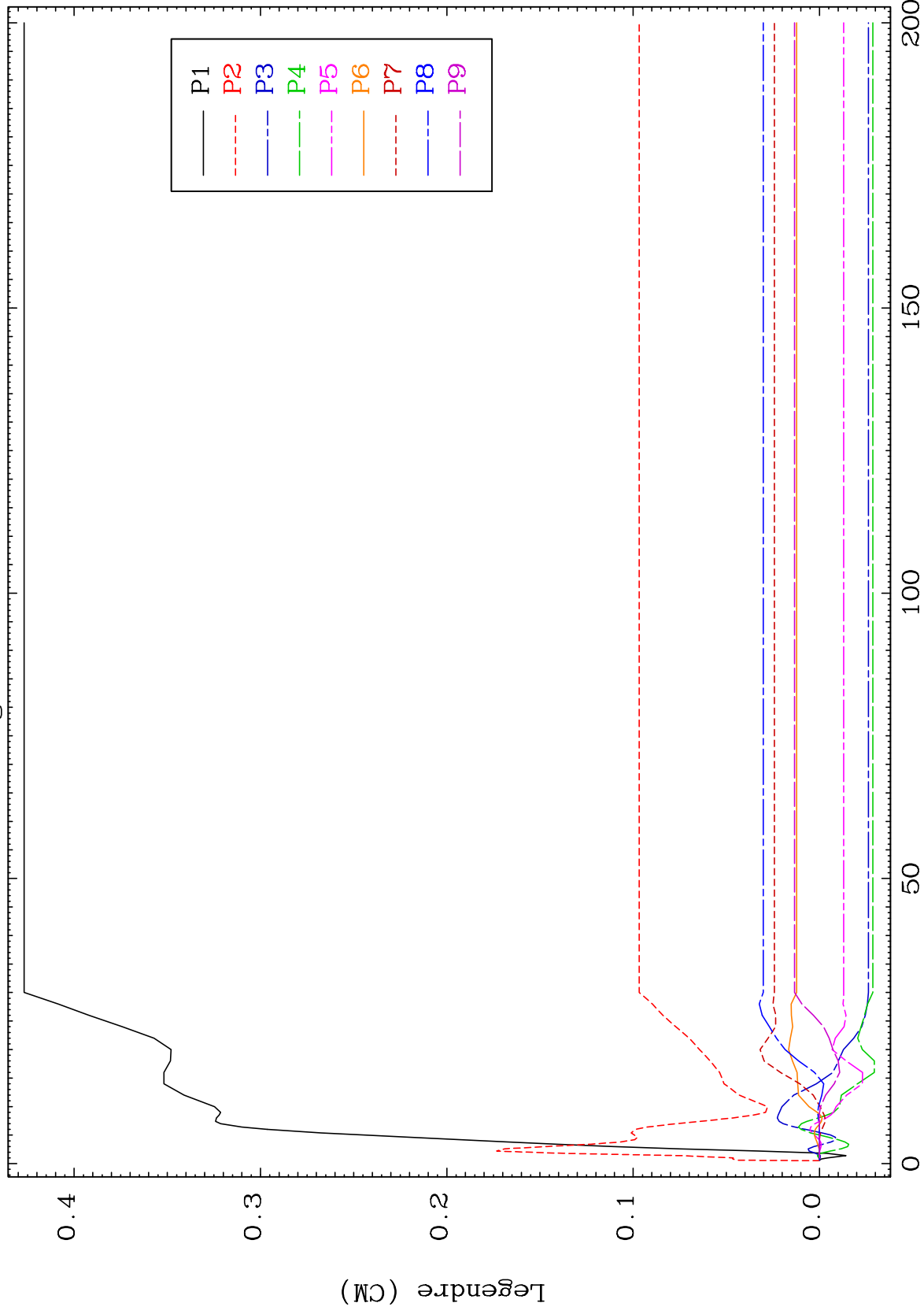


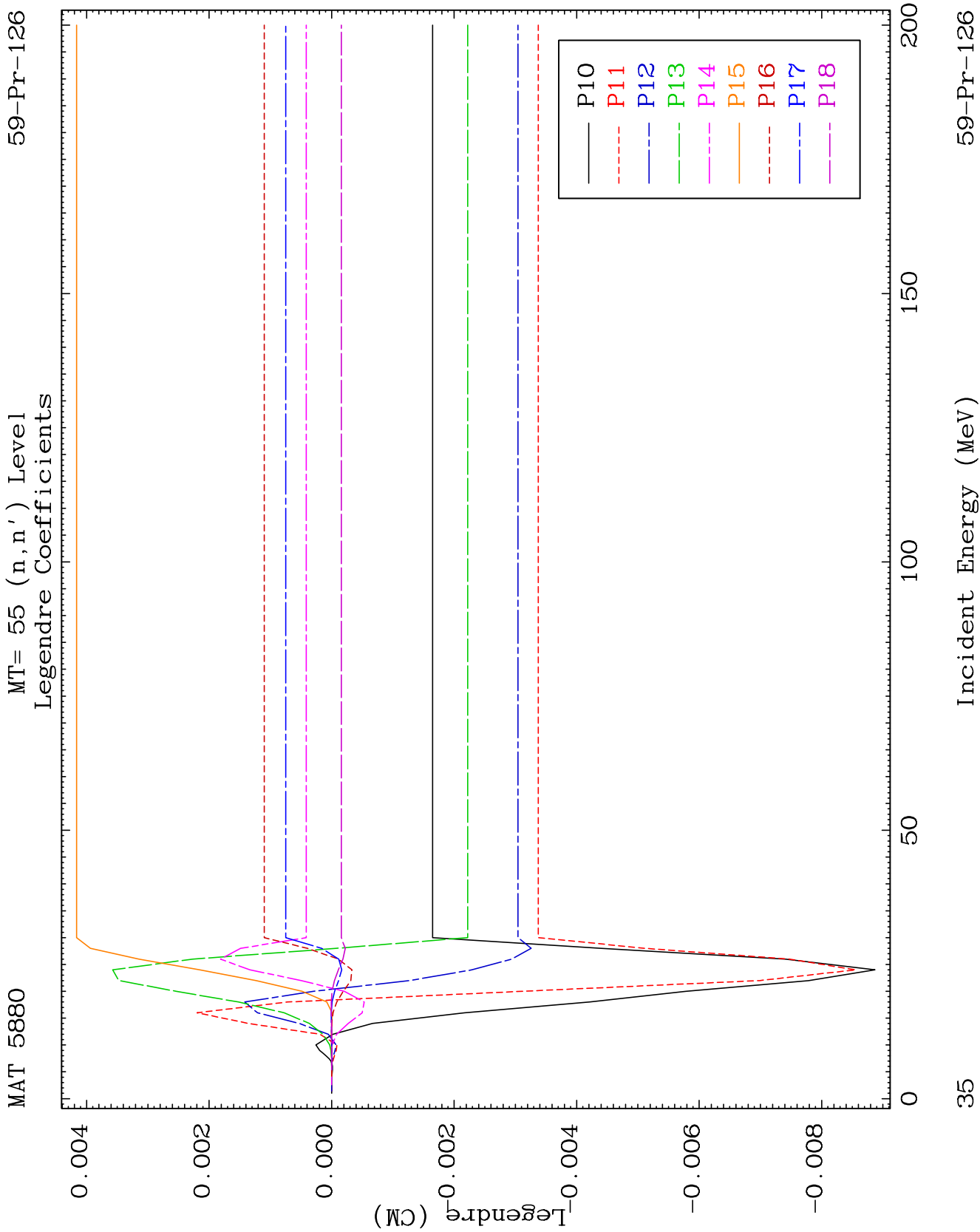


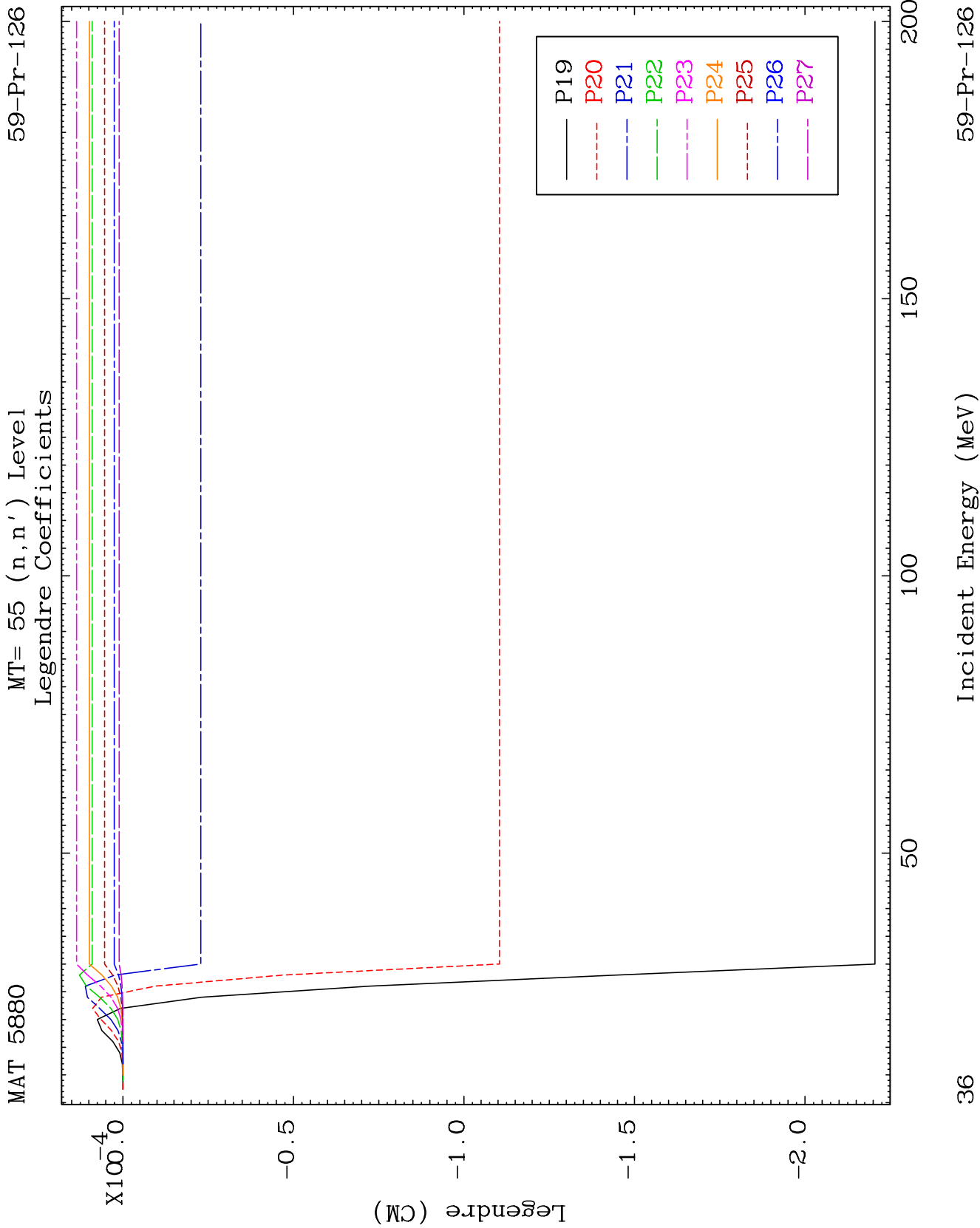


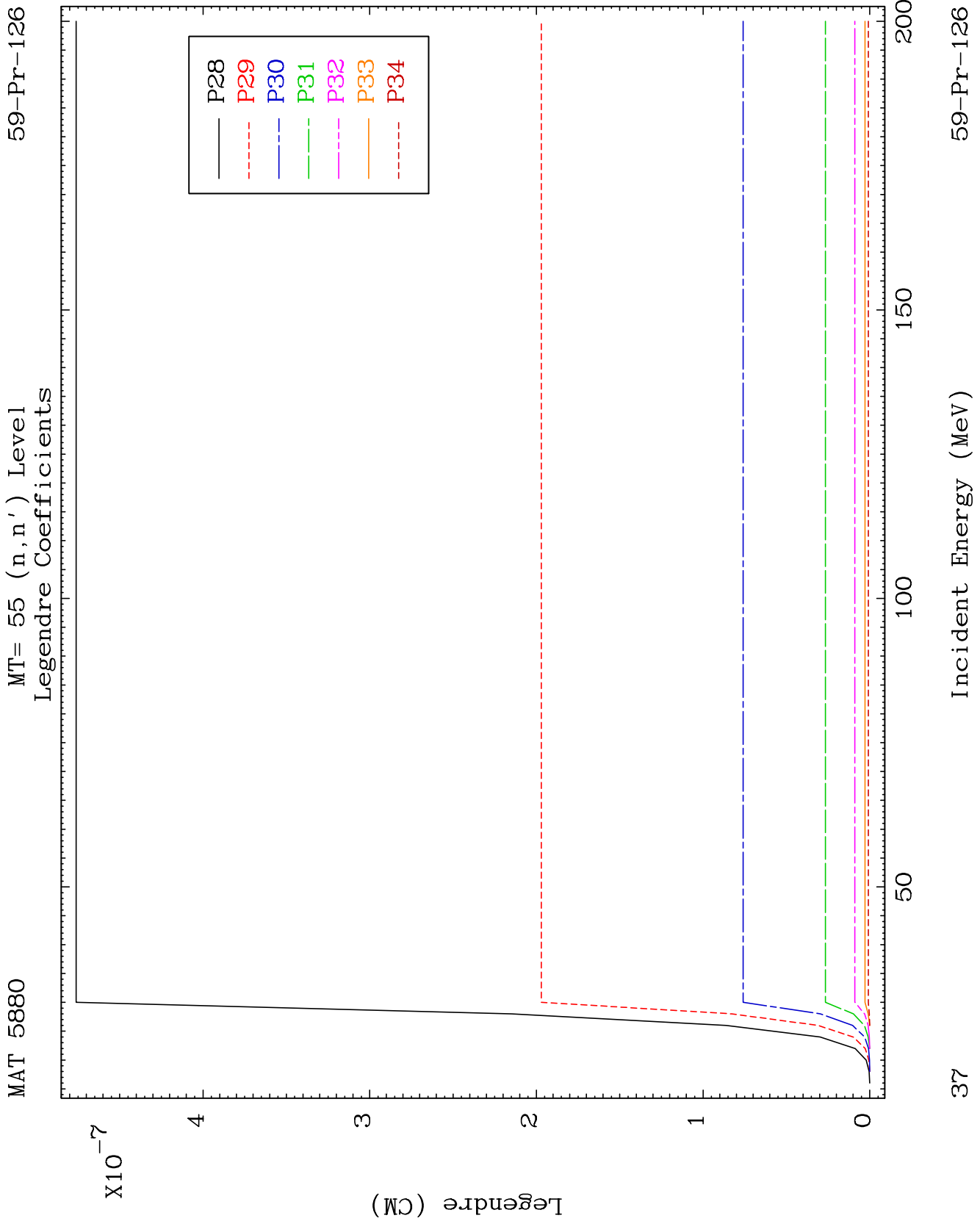


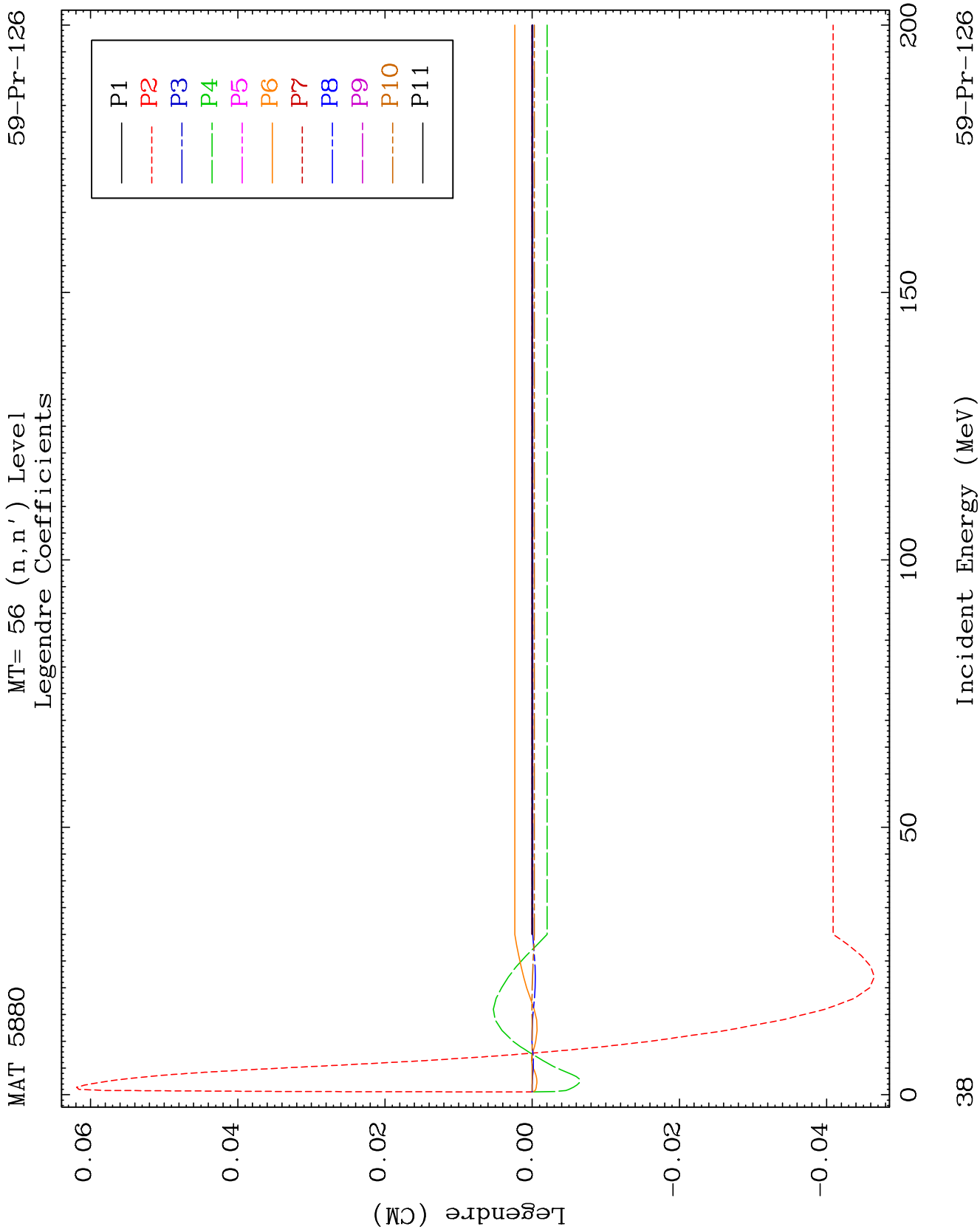


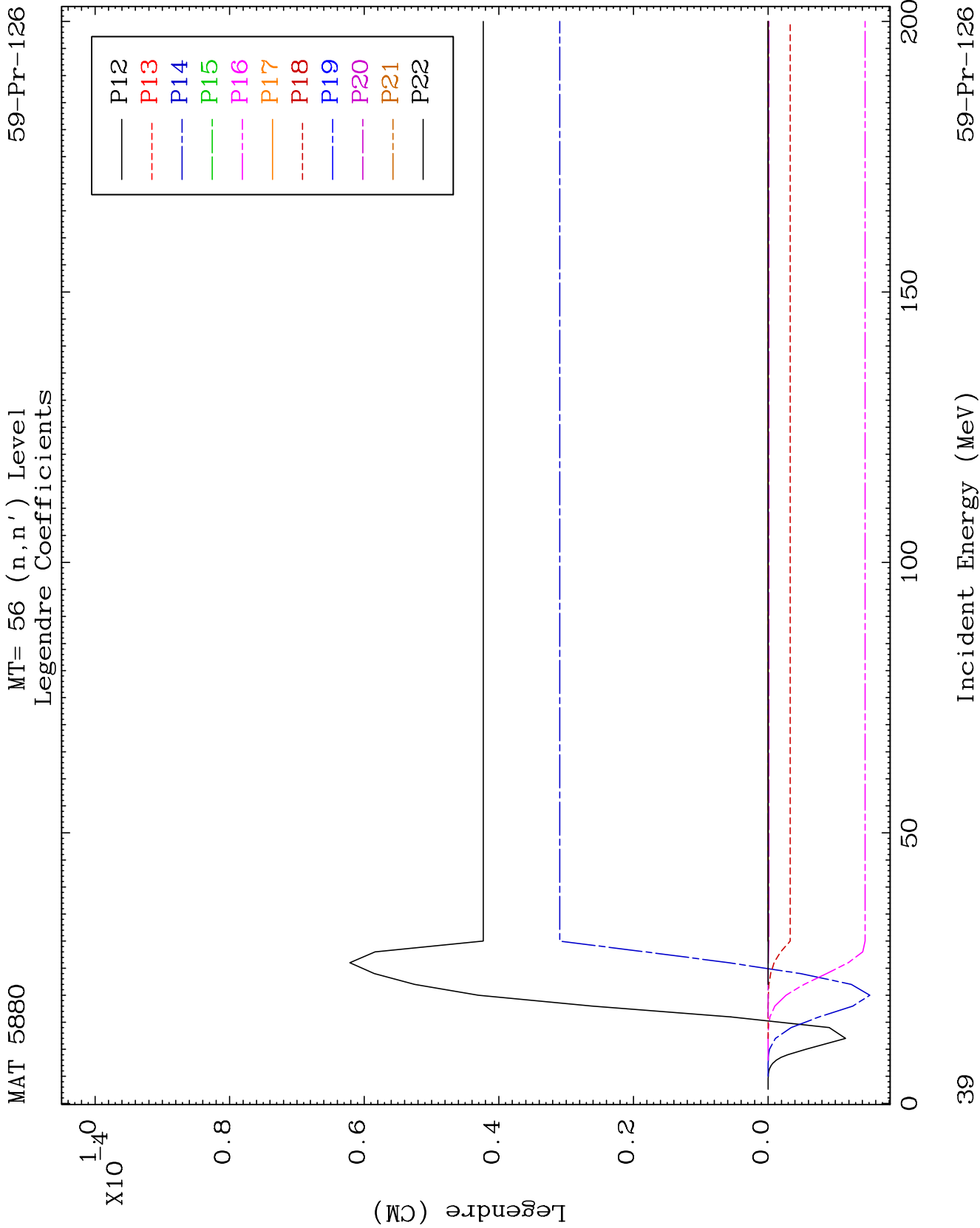








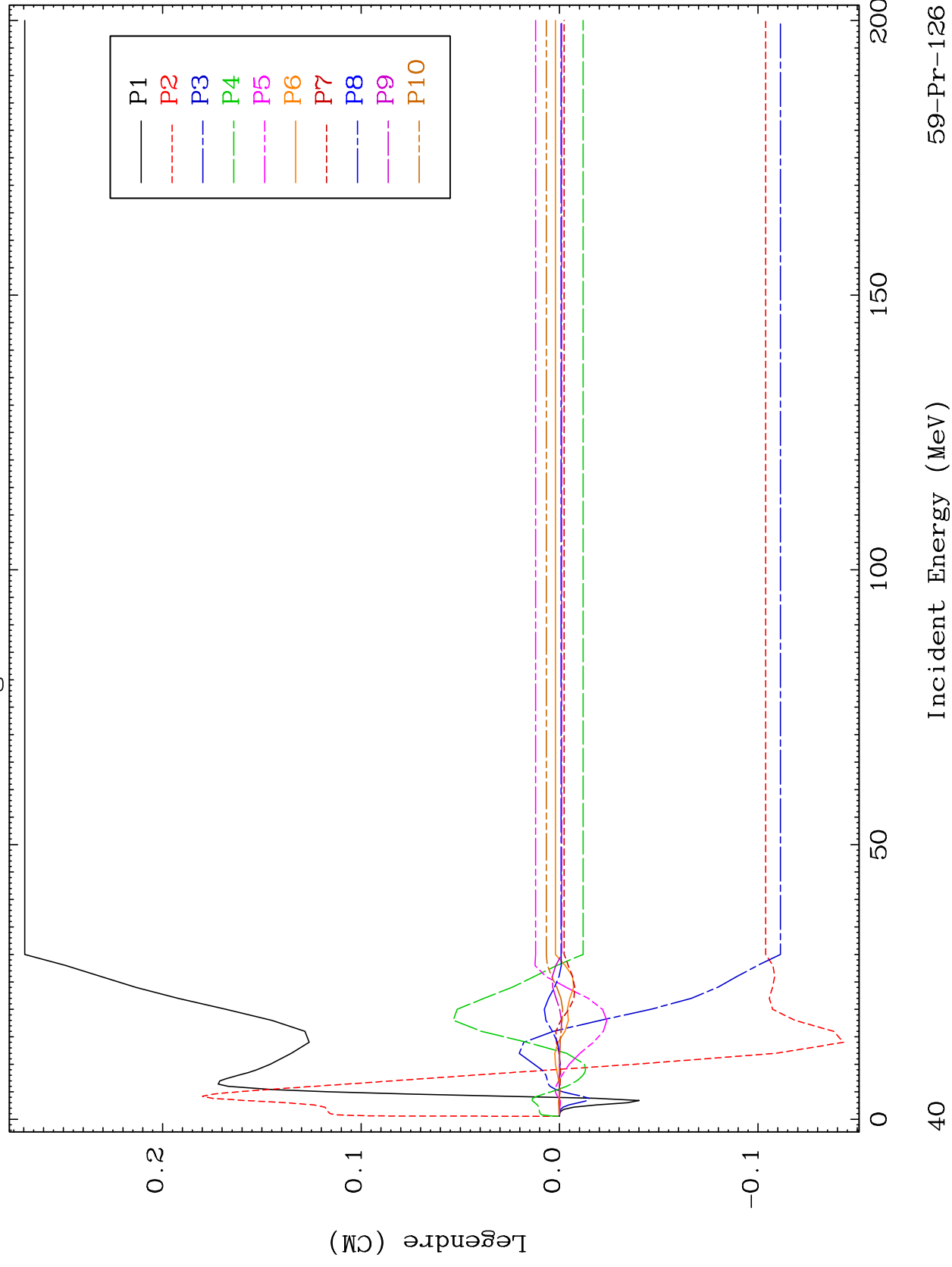


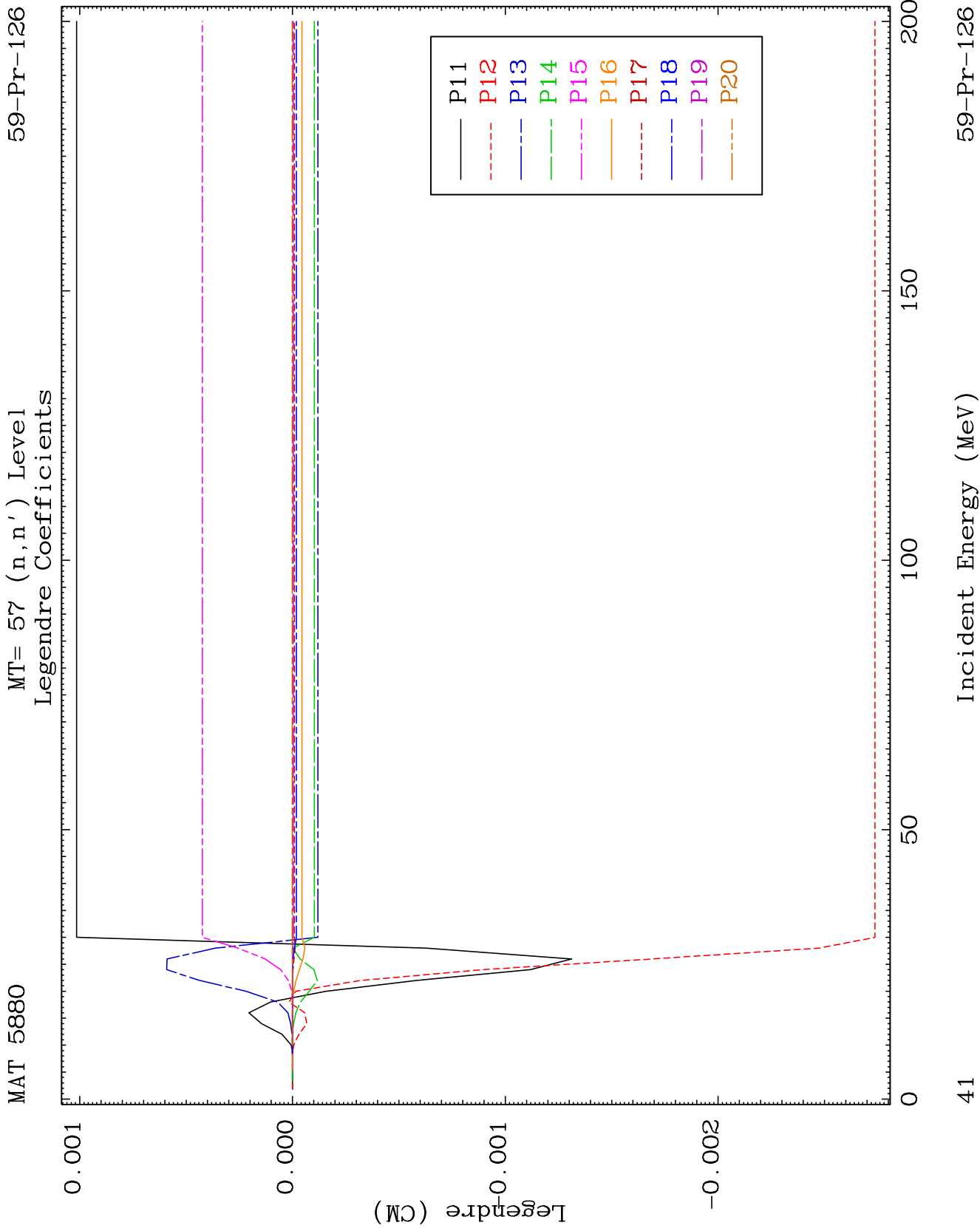


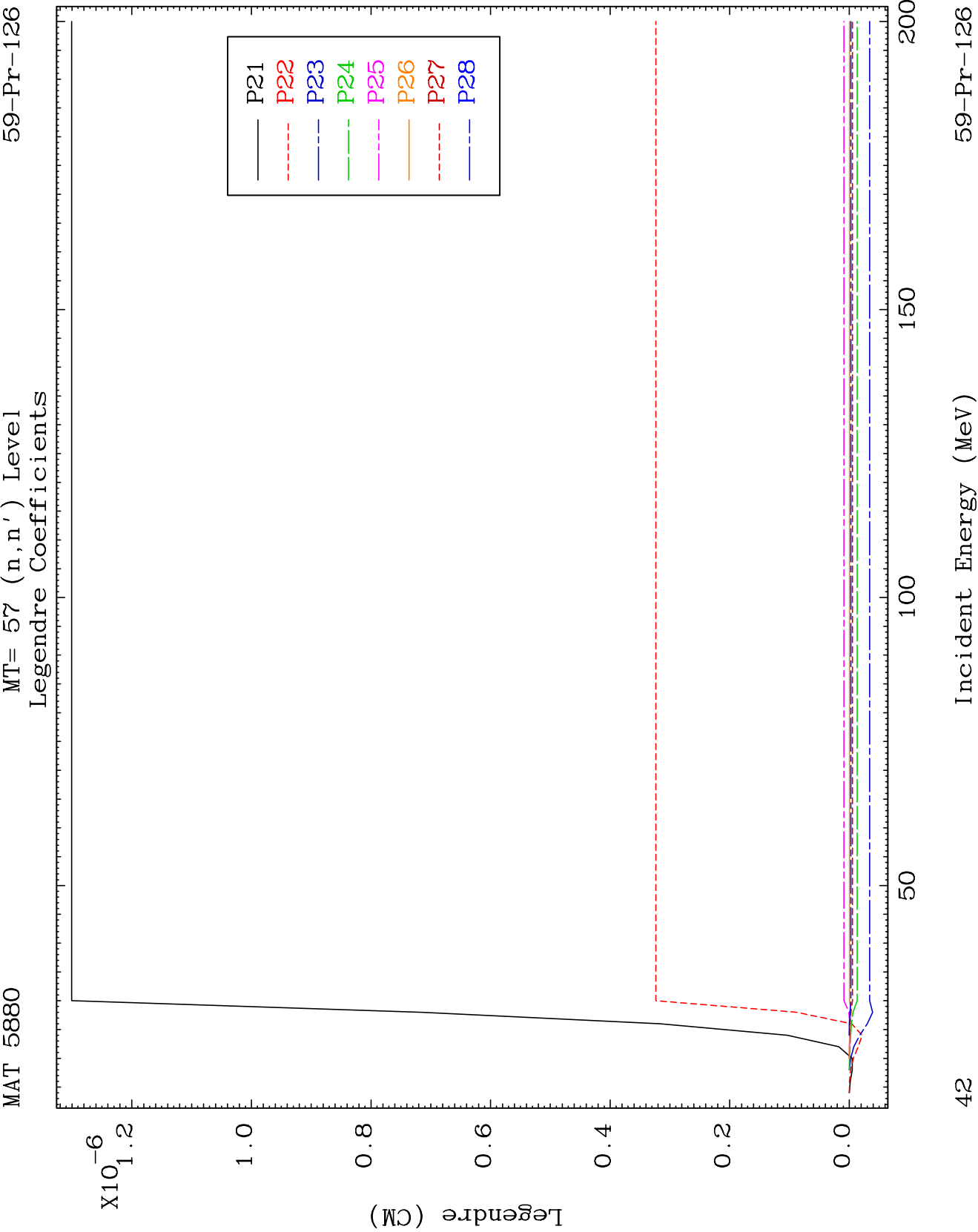
MAT 5880

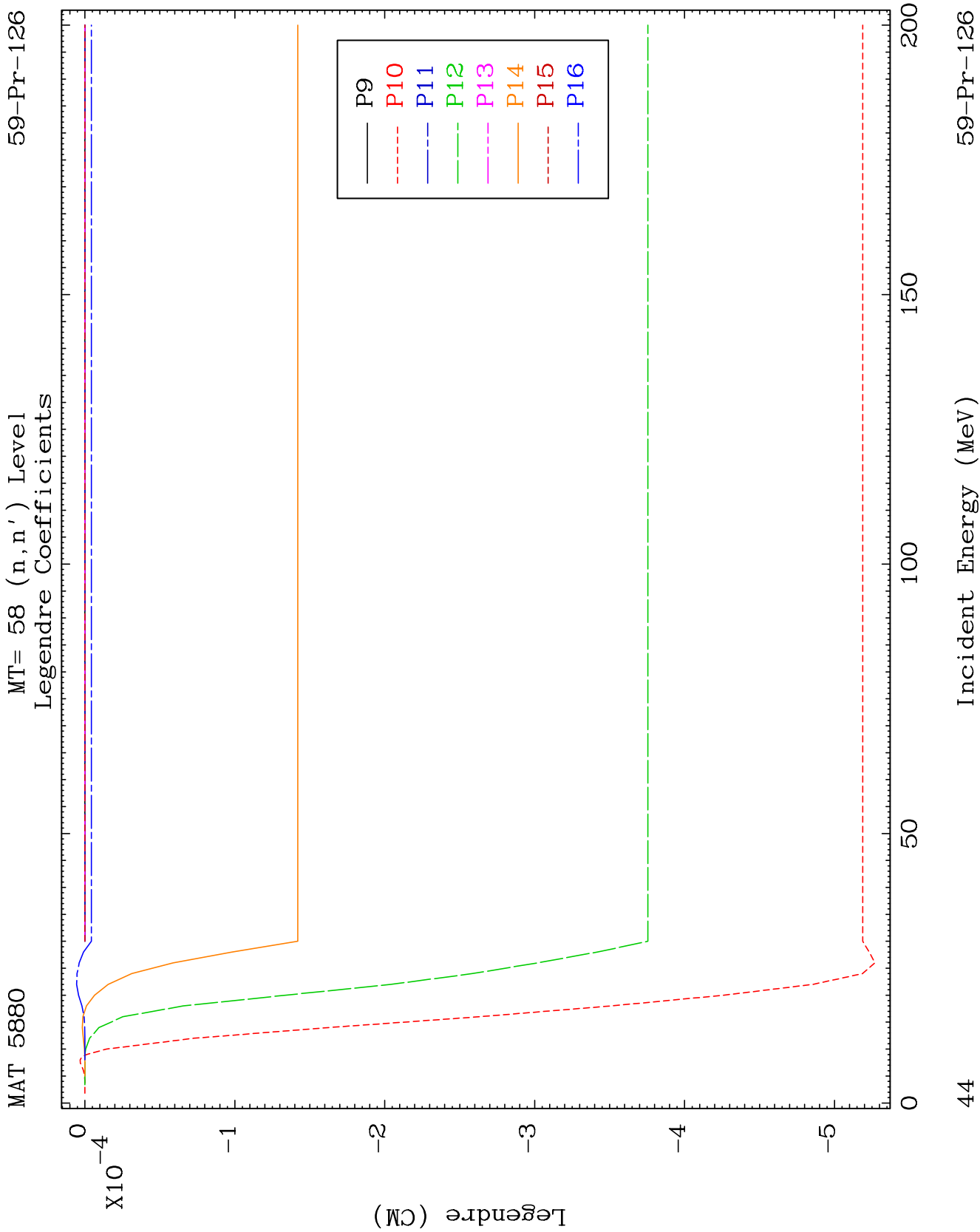
MT= 57 (n, n') Level
Legendre Coefficients

59-Pr-126





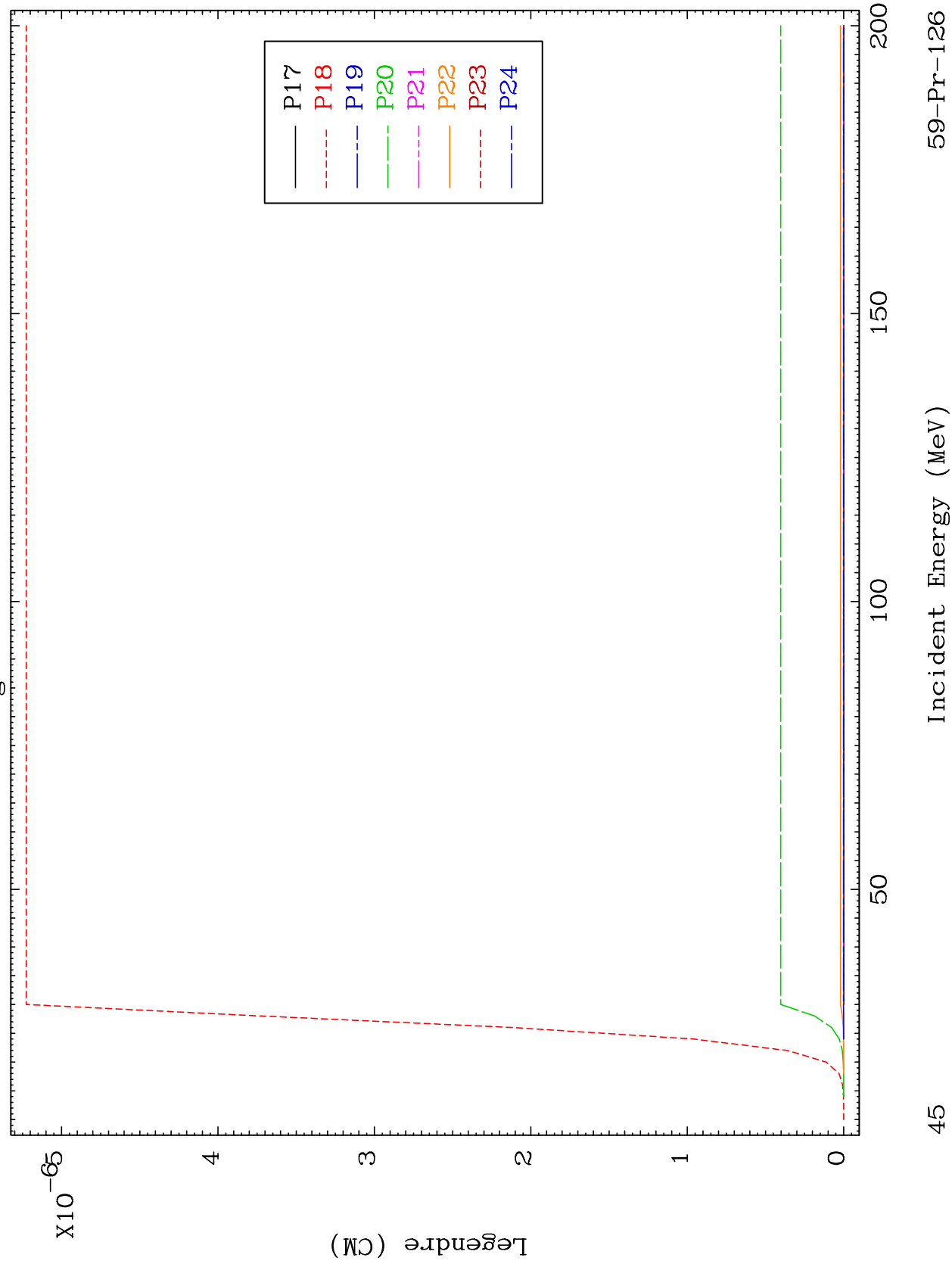




MAT 5880

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

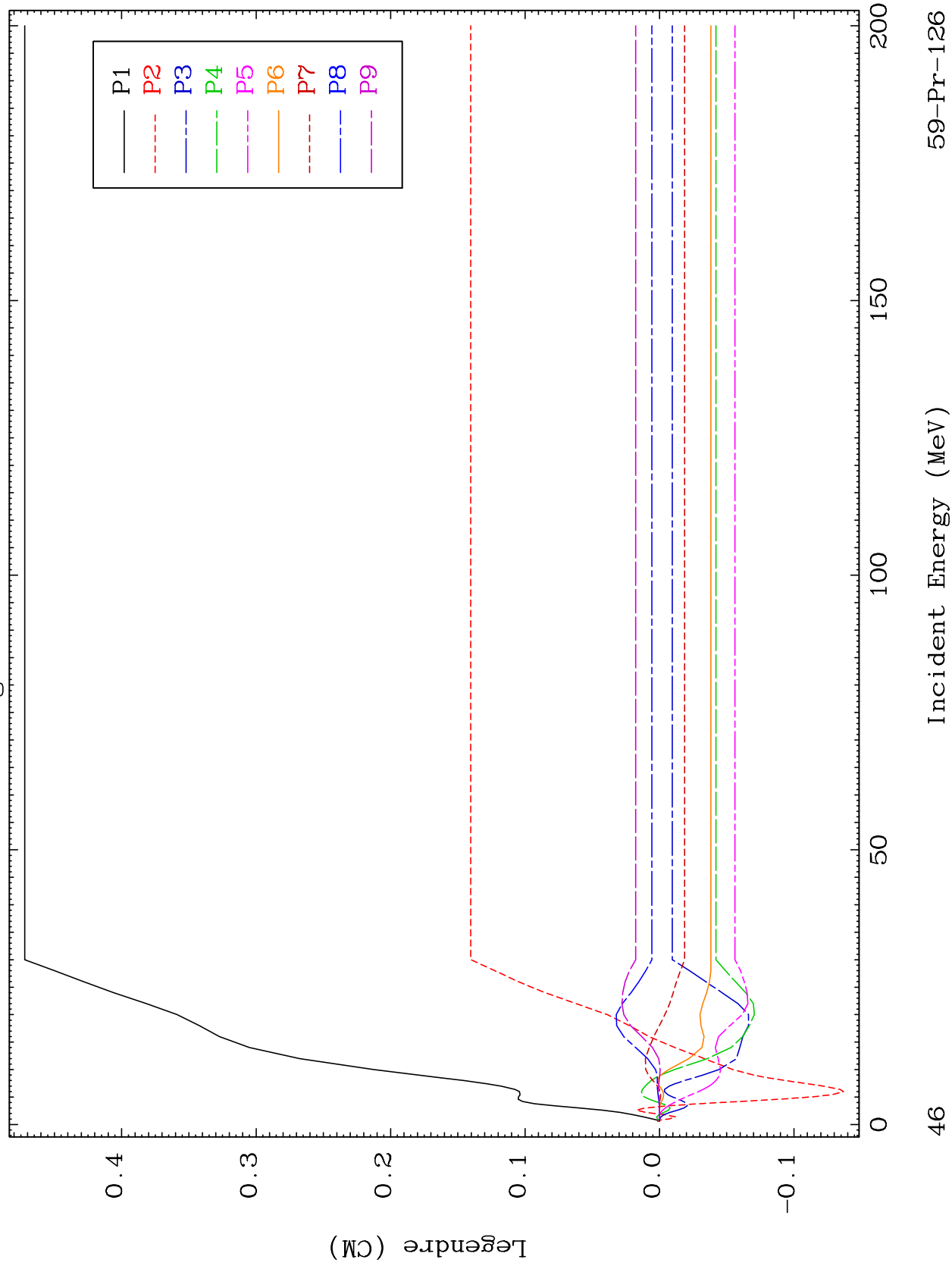
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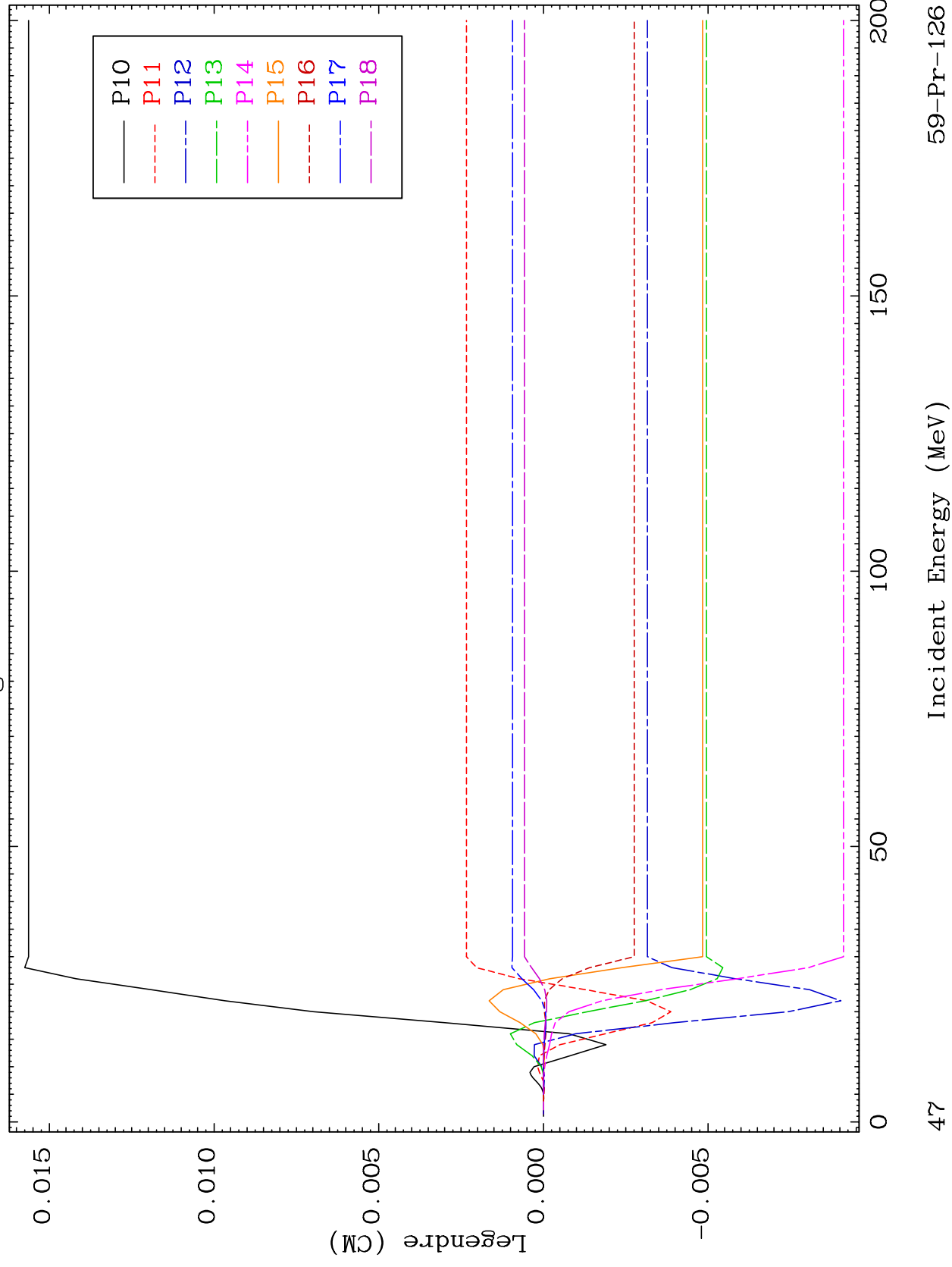


MAT 5880

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

59-Pr-126

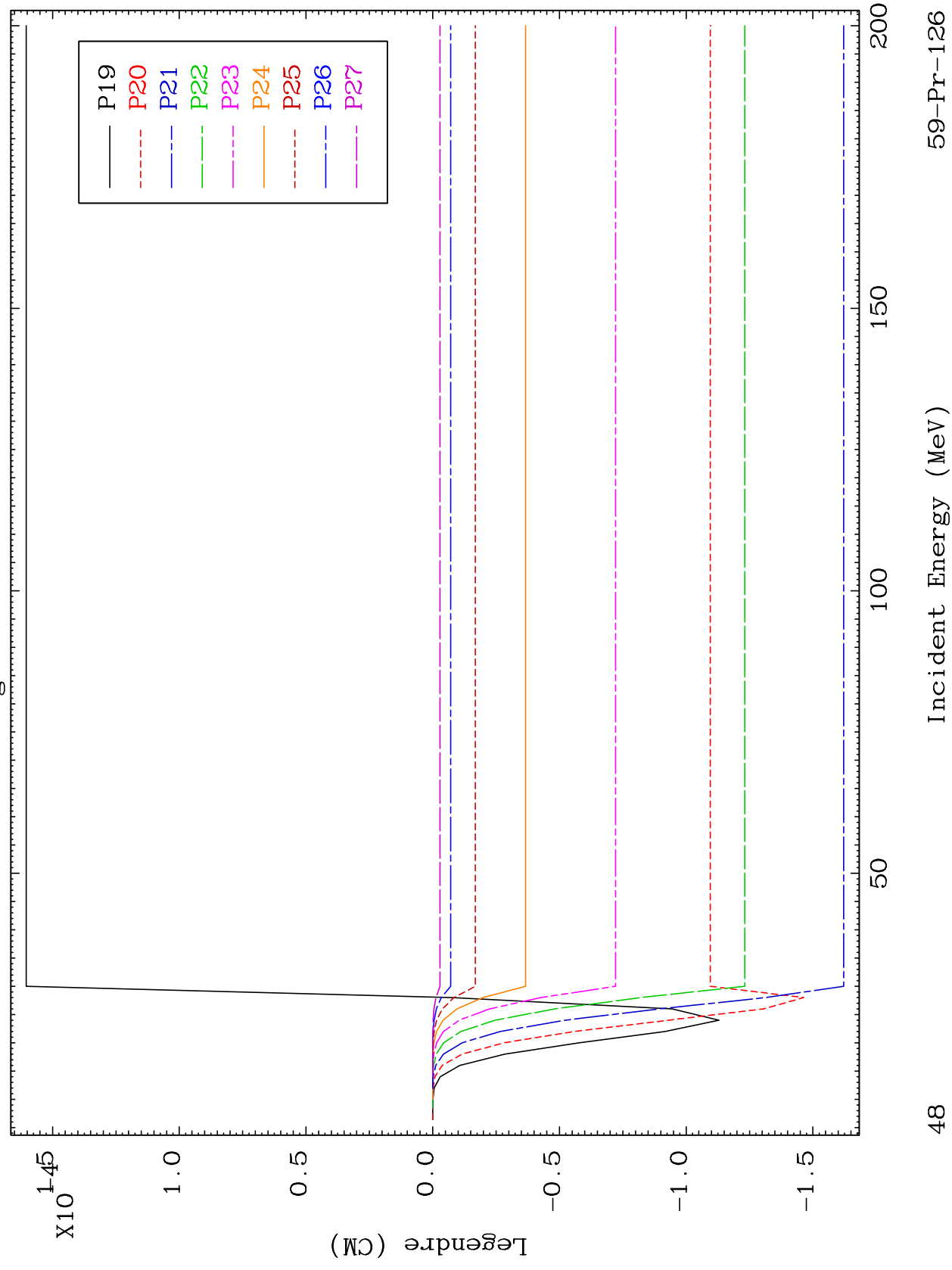


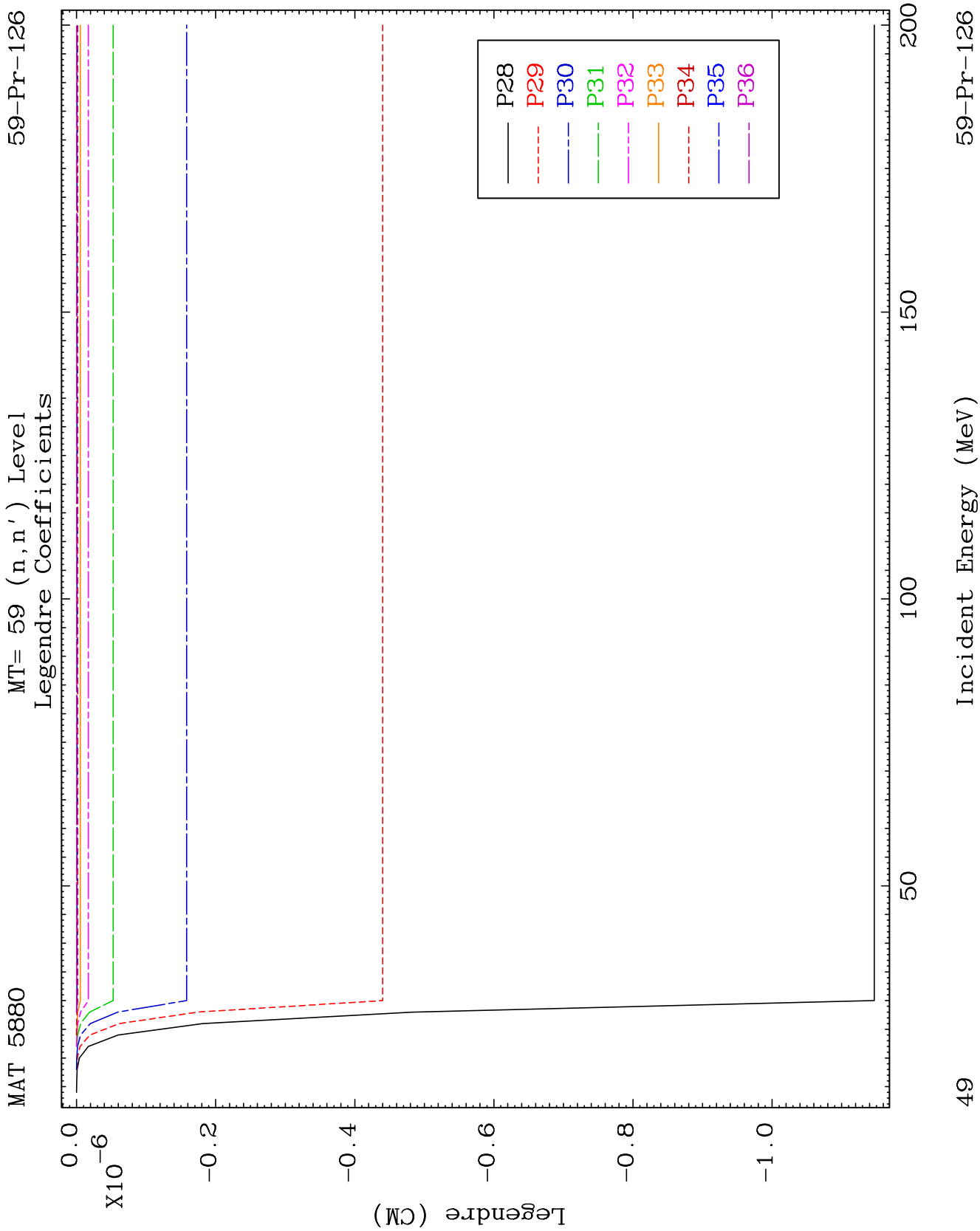


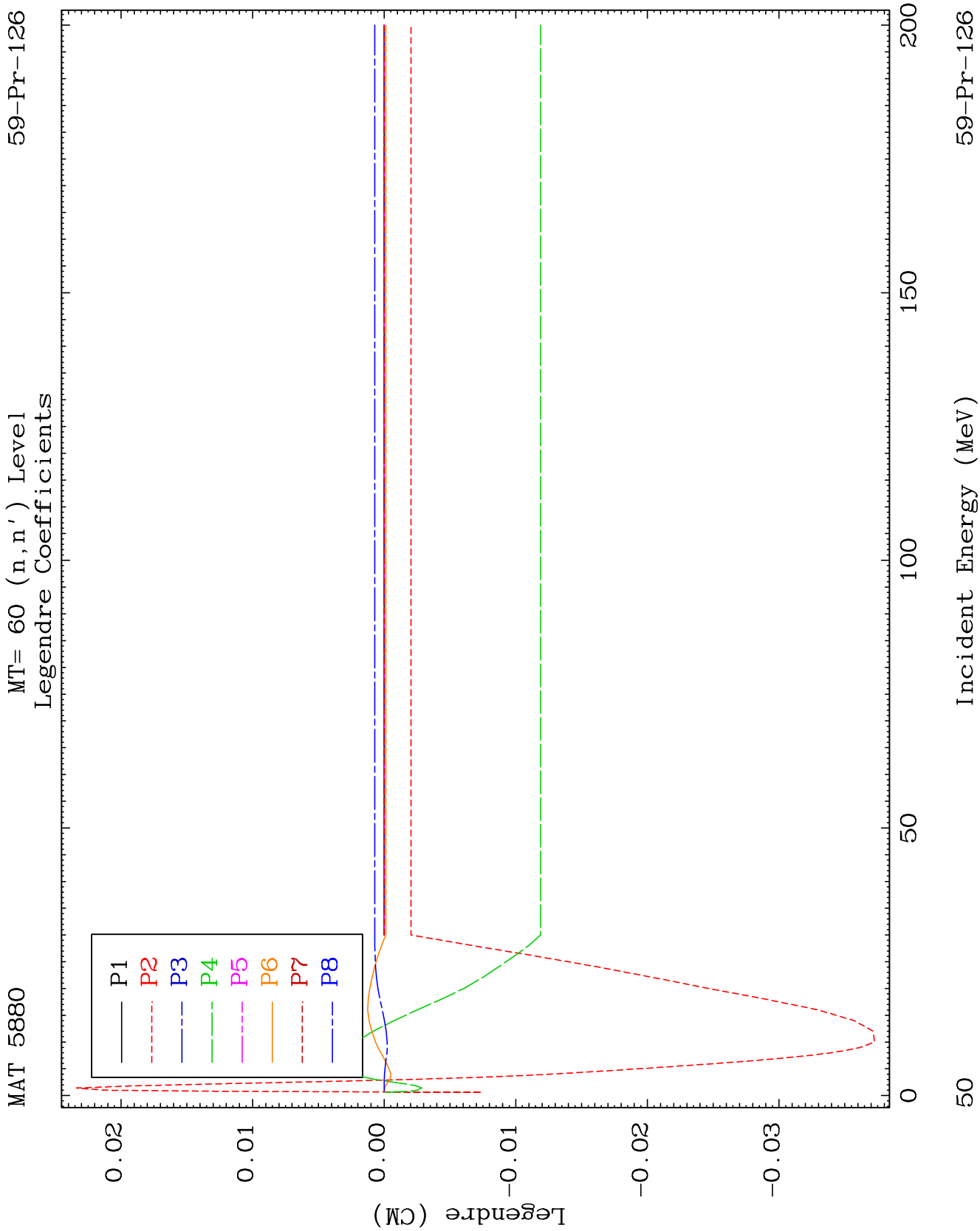
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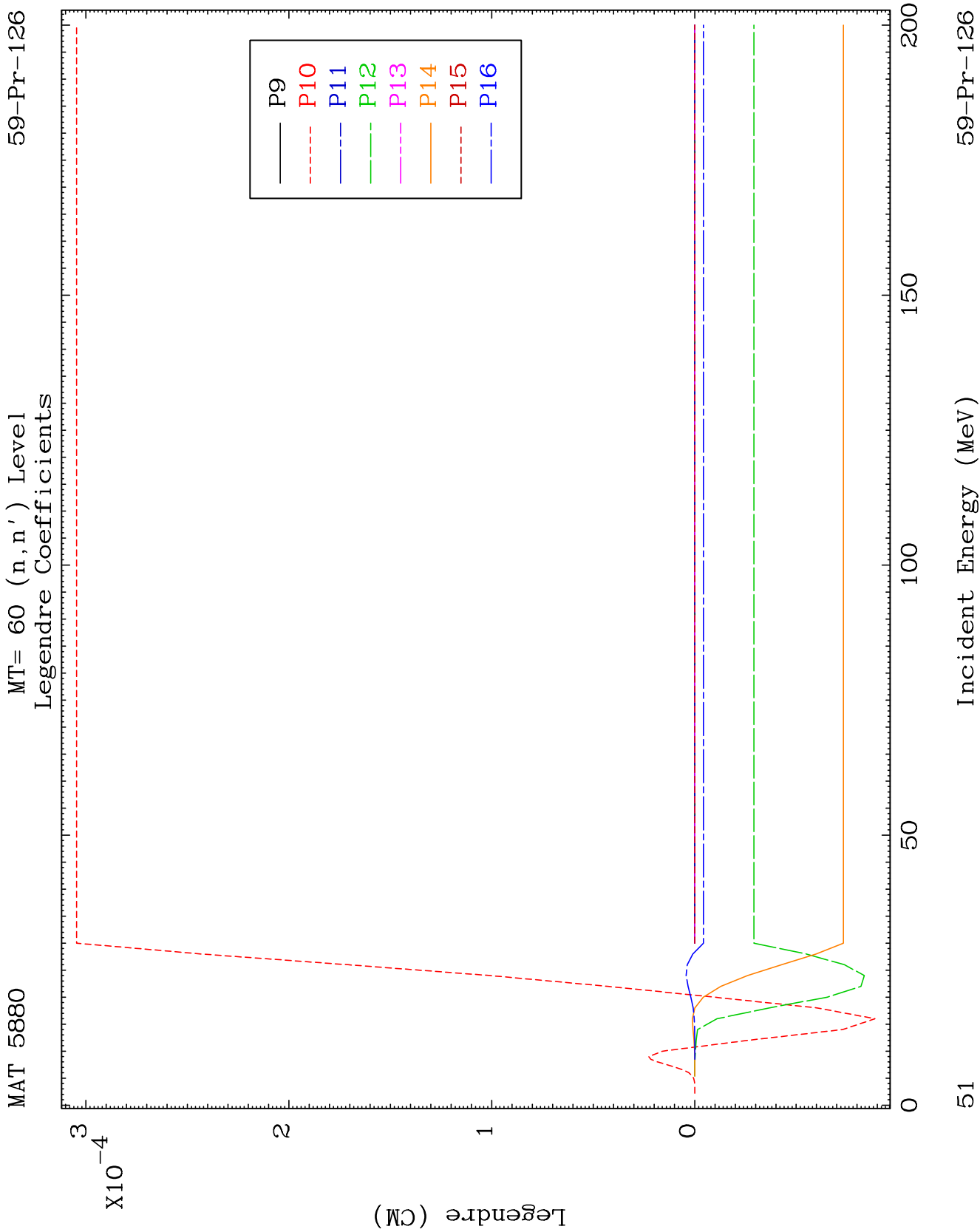
MT= 59 (n, n') Level
Legendre Coefficients

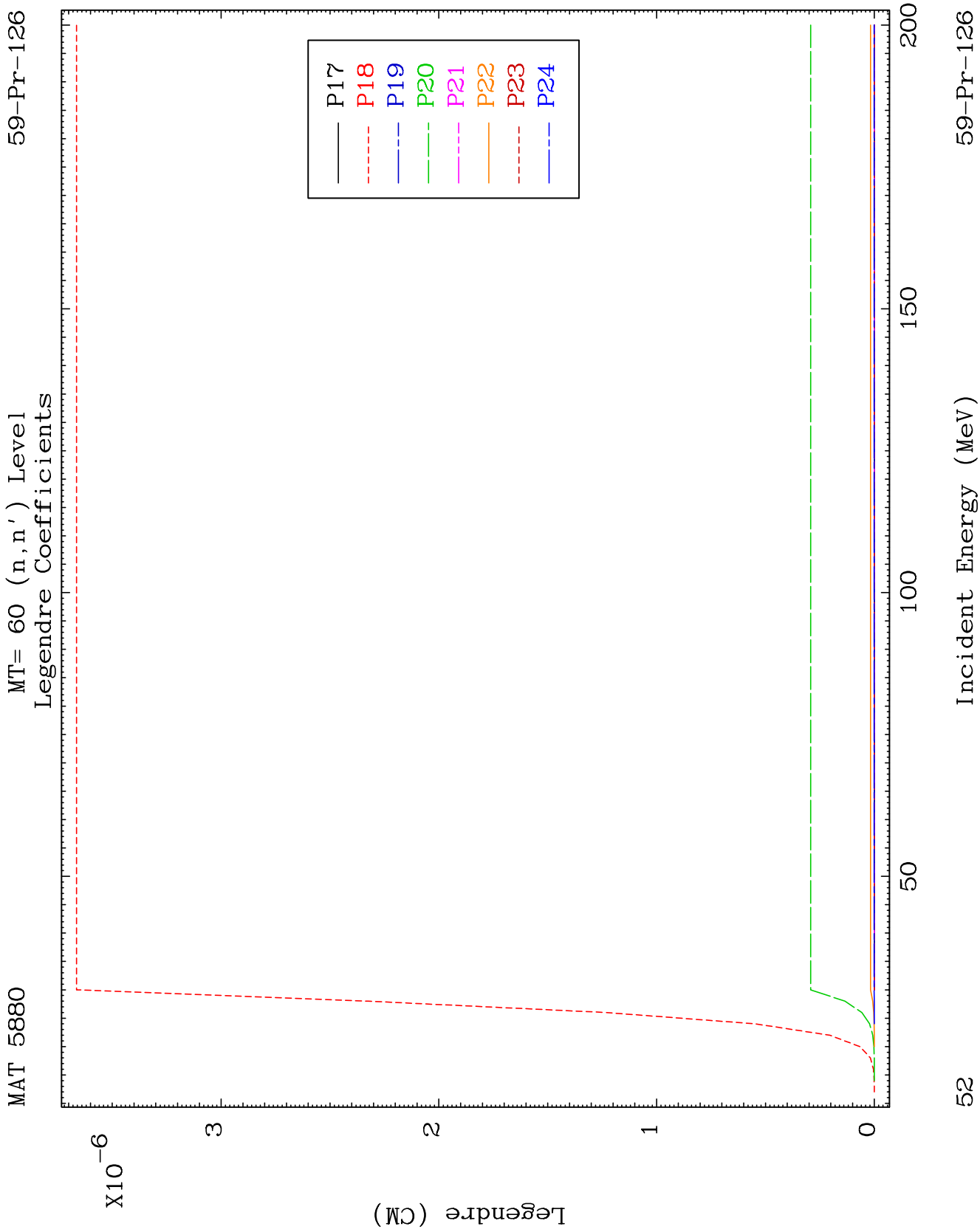
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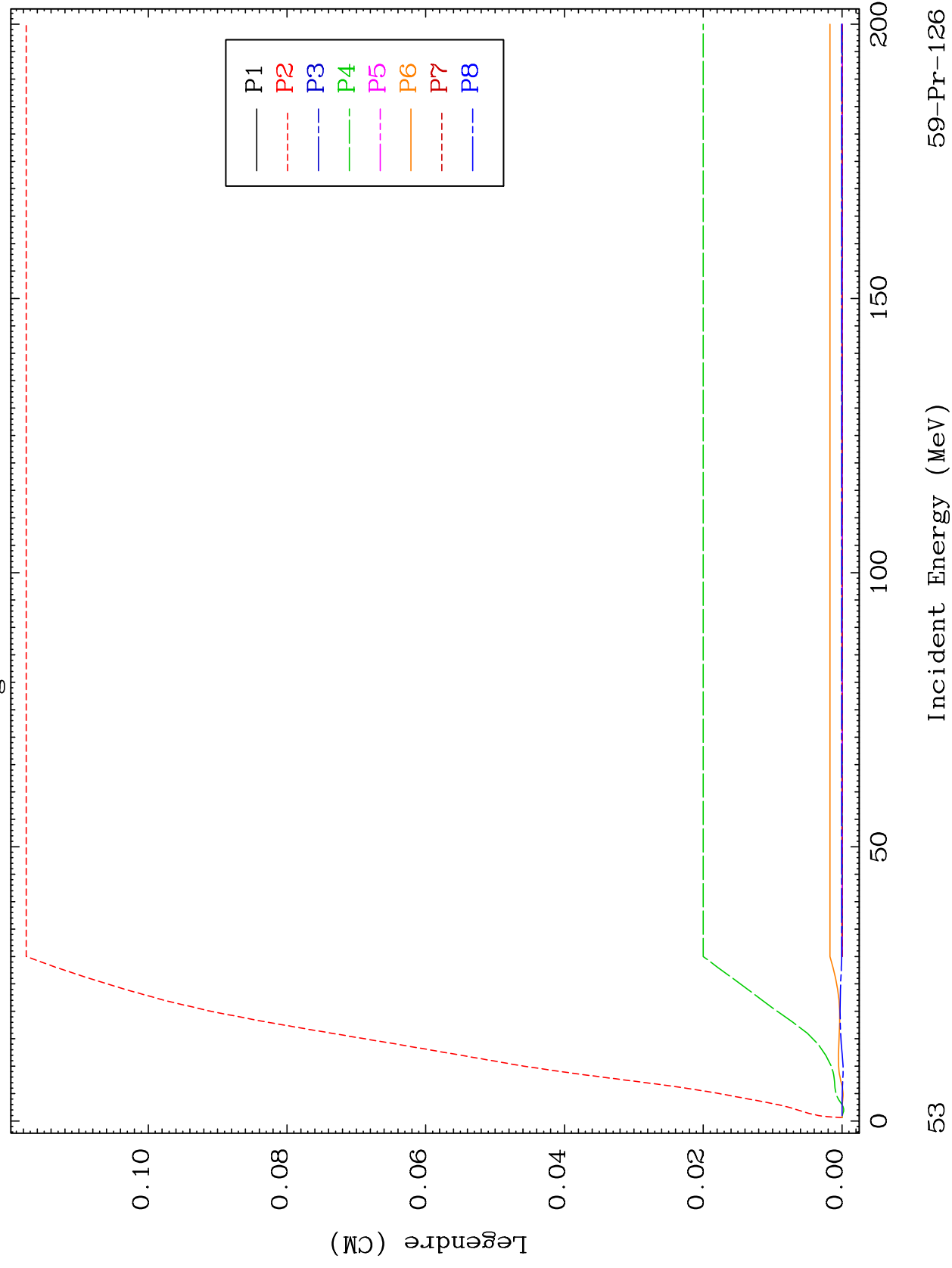


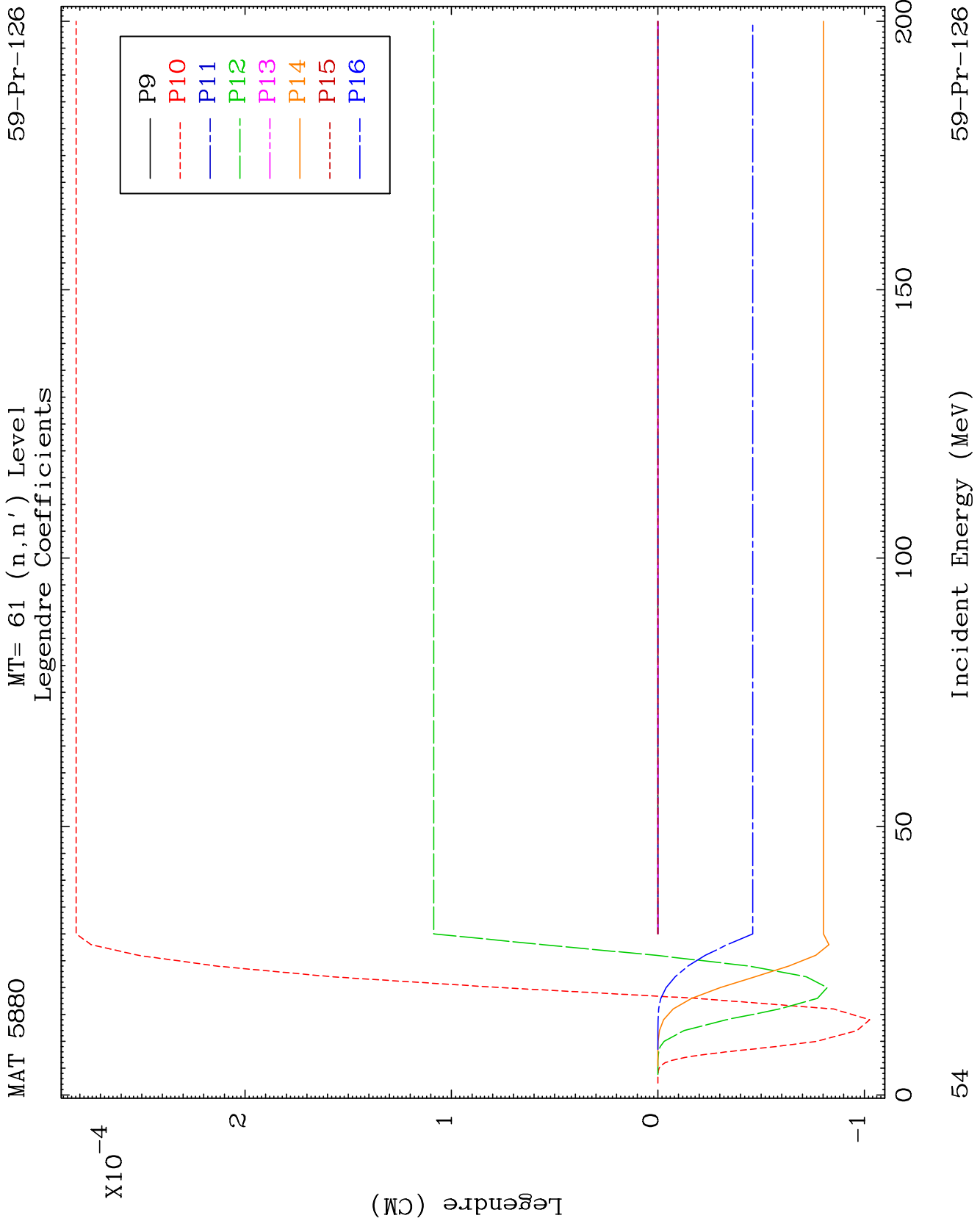


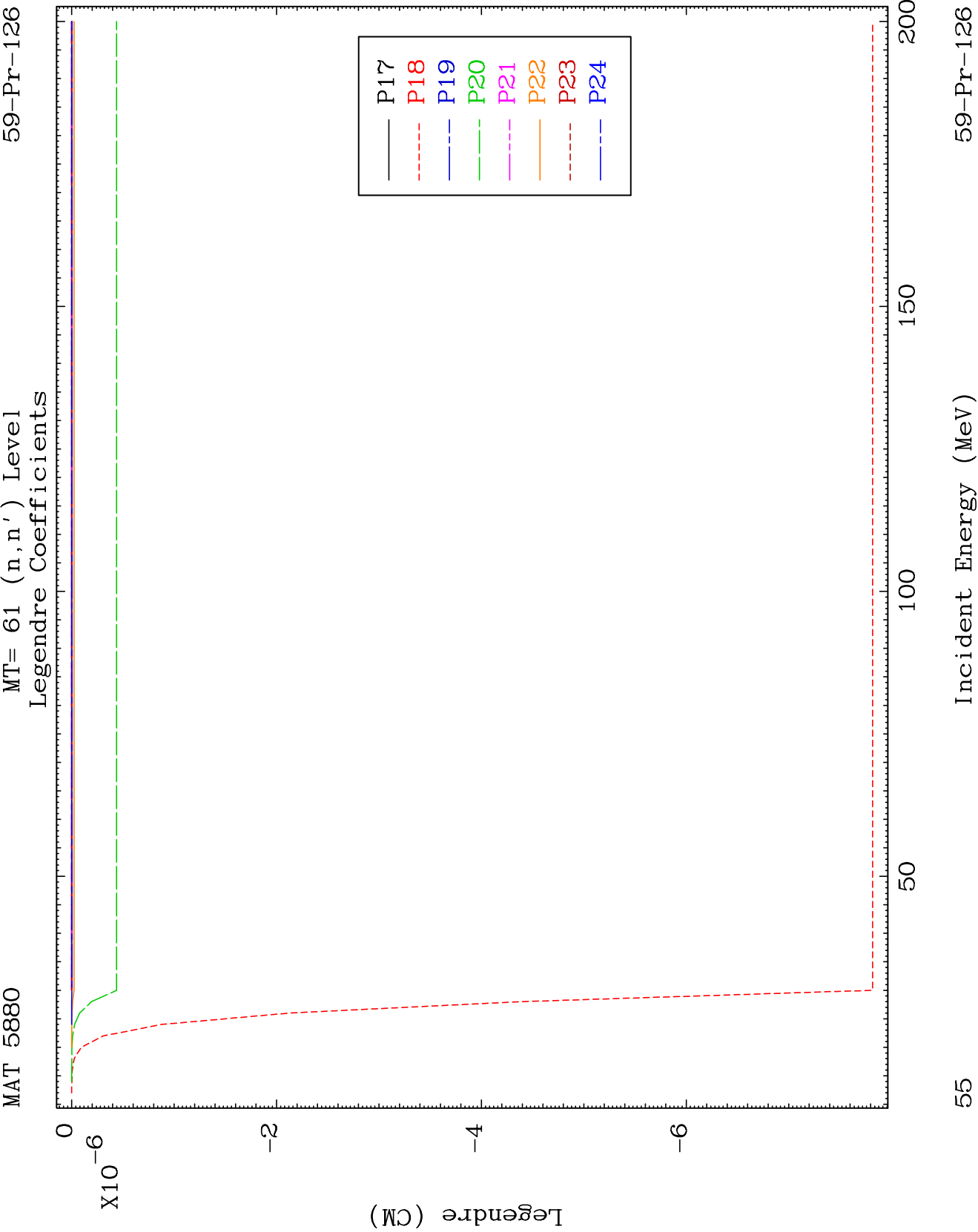
MAT 5880

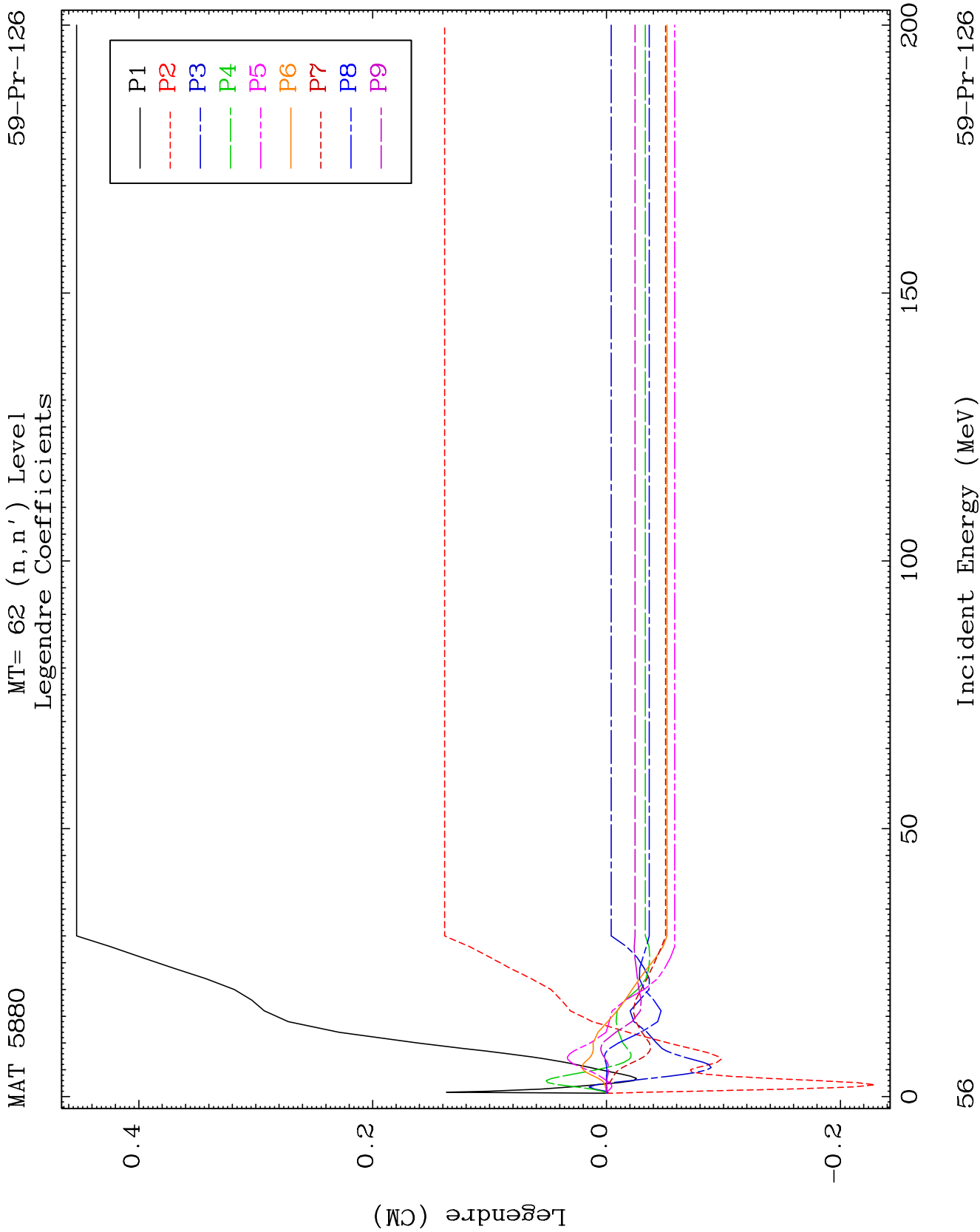
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Legendre Coefficients

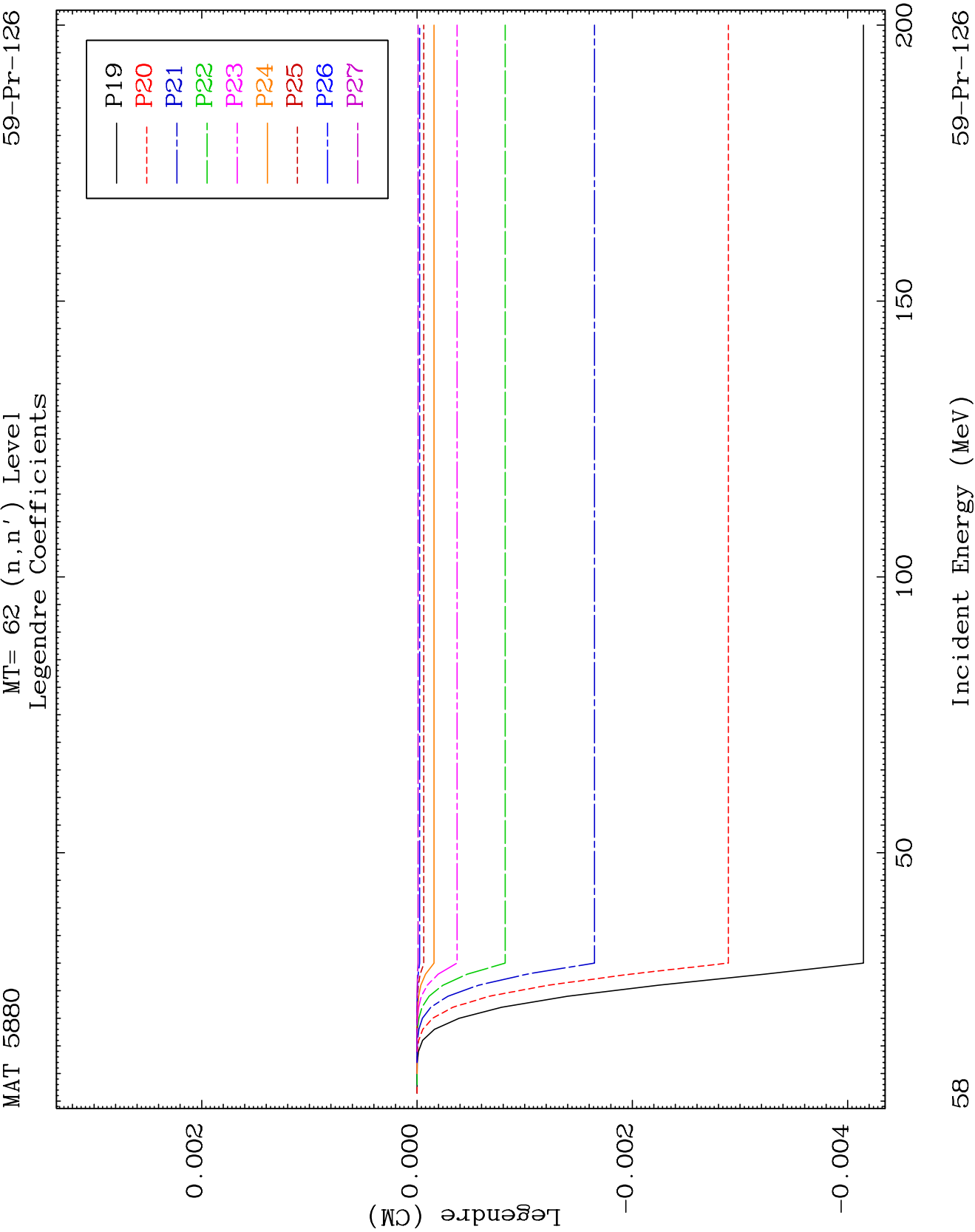
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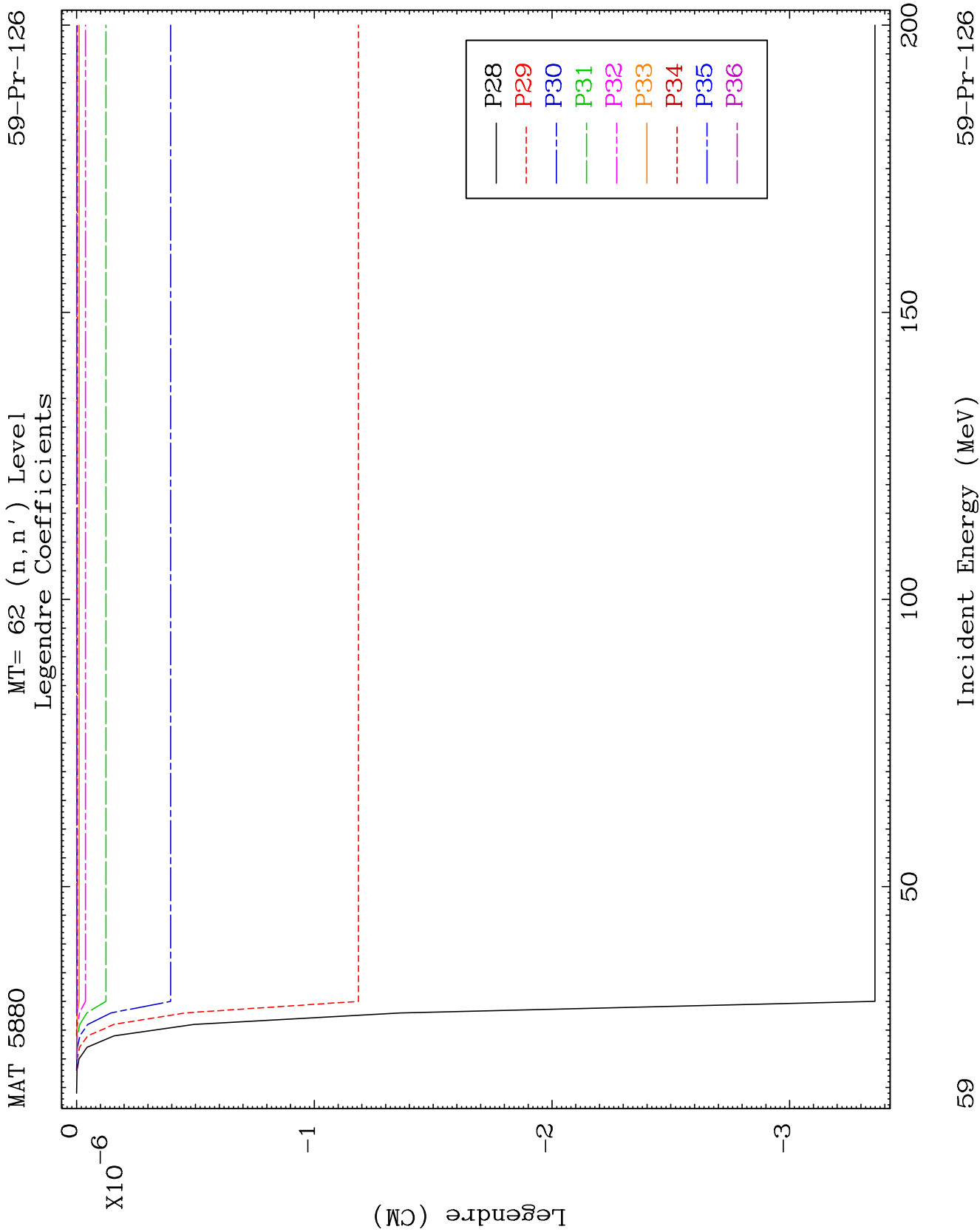








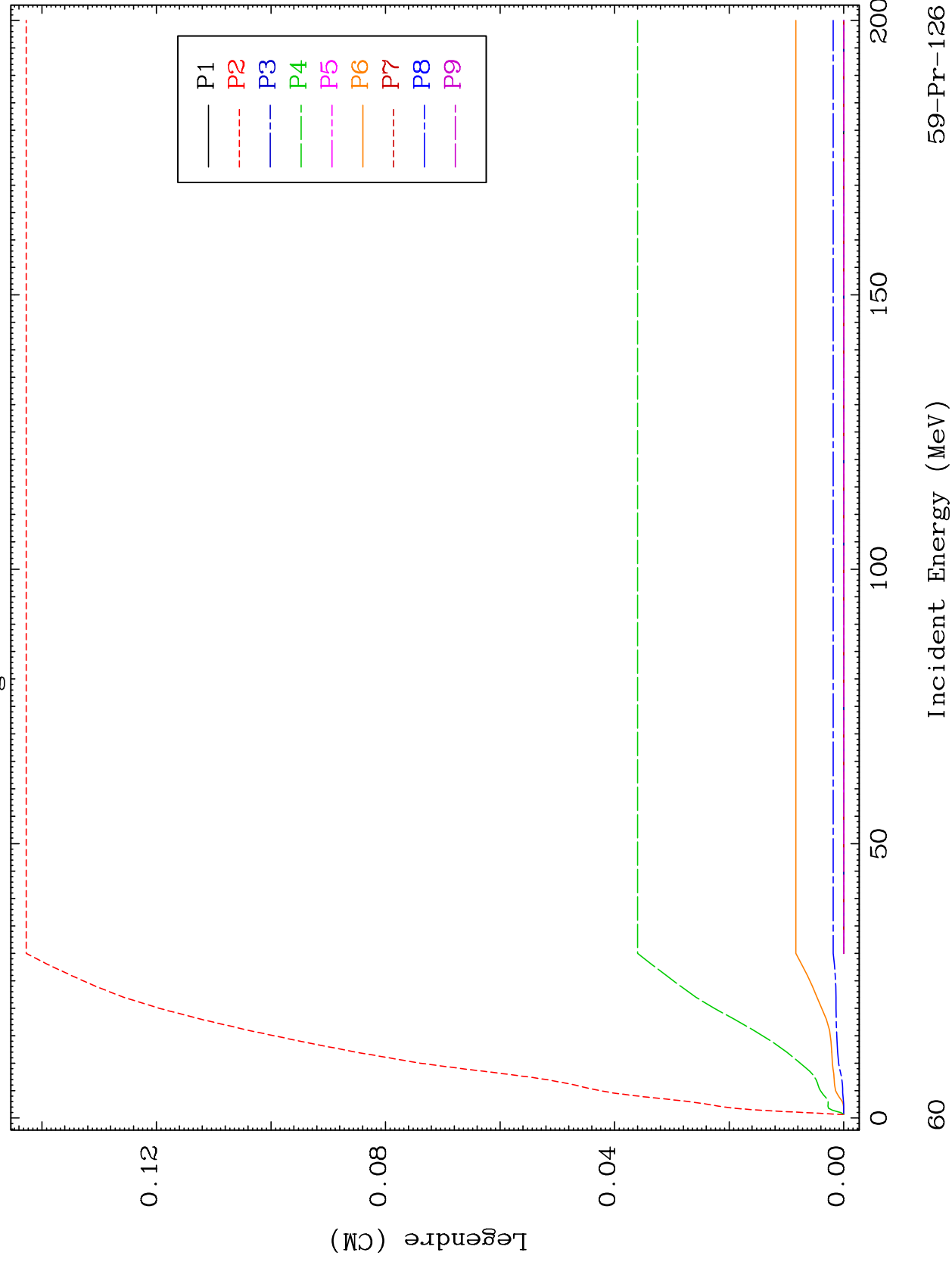


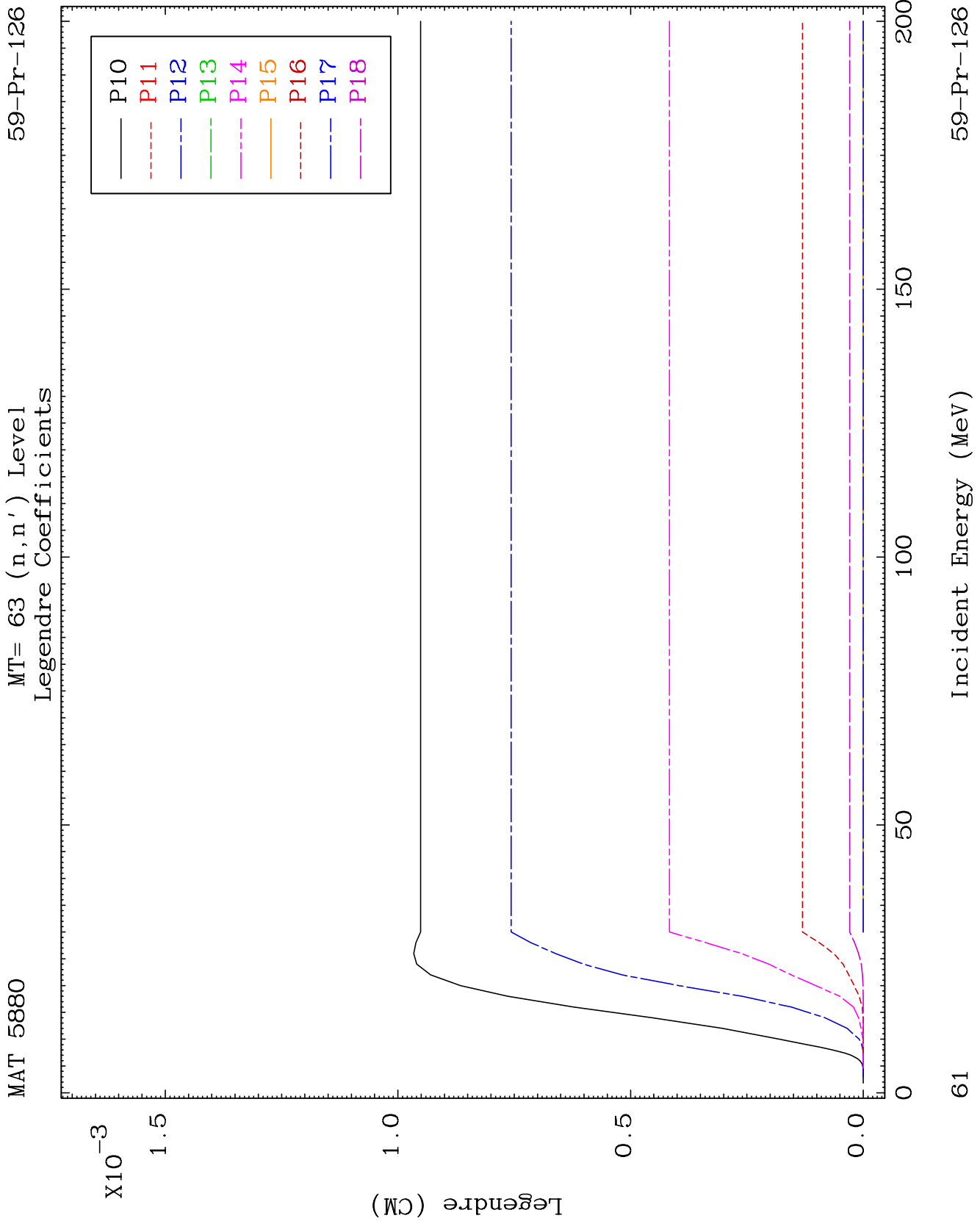


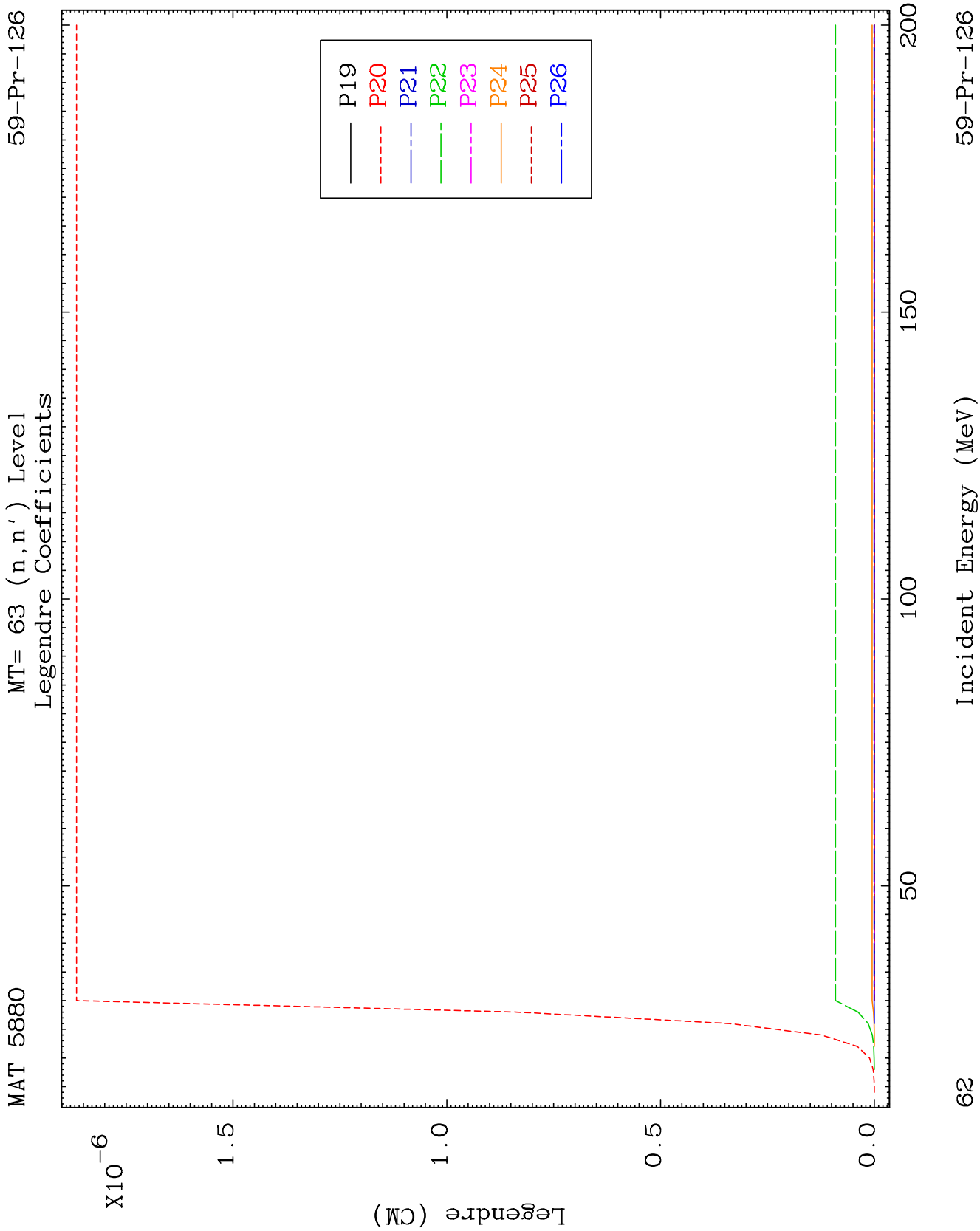
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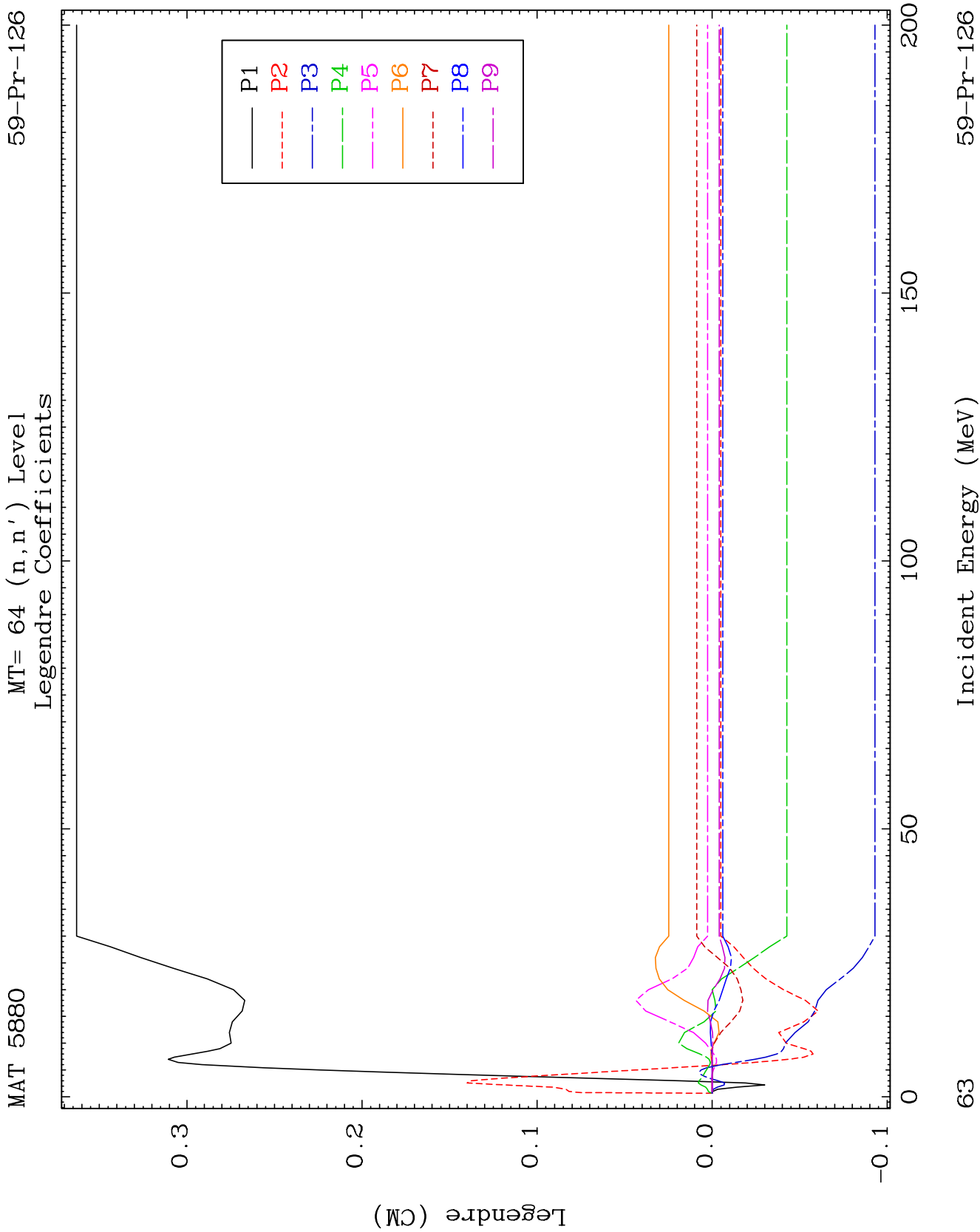
MT= 63 (n, n') Level
Legendre Coefficients

59-Pr-126





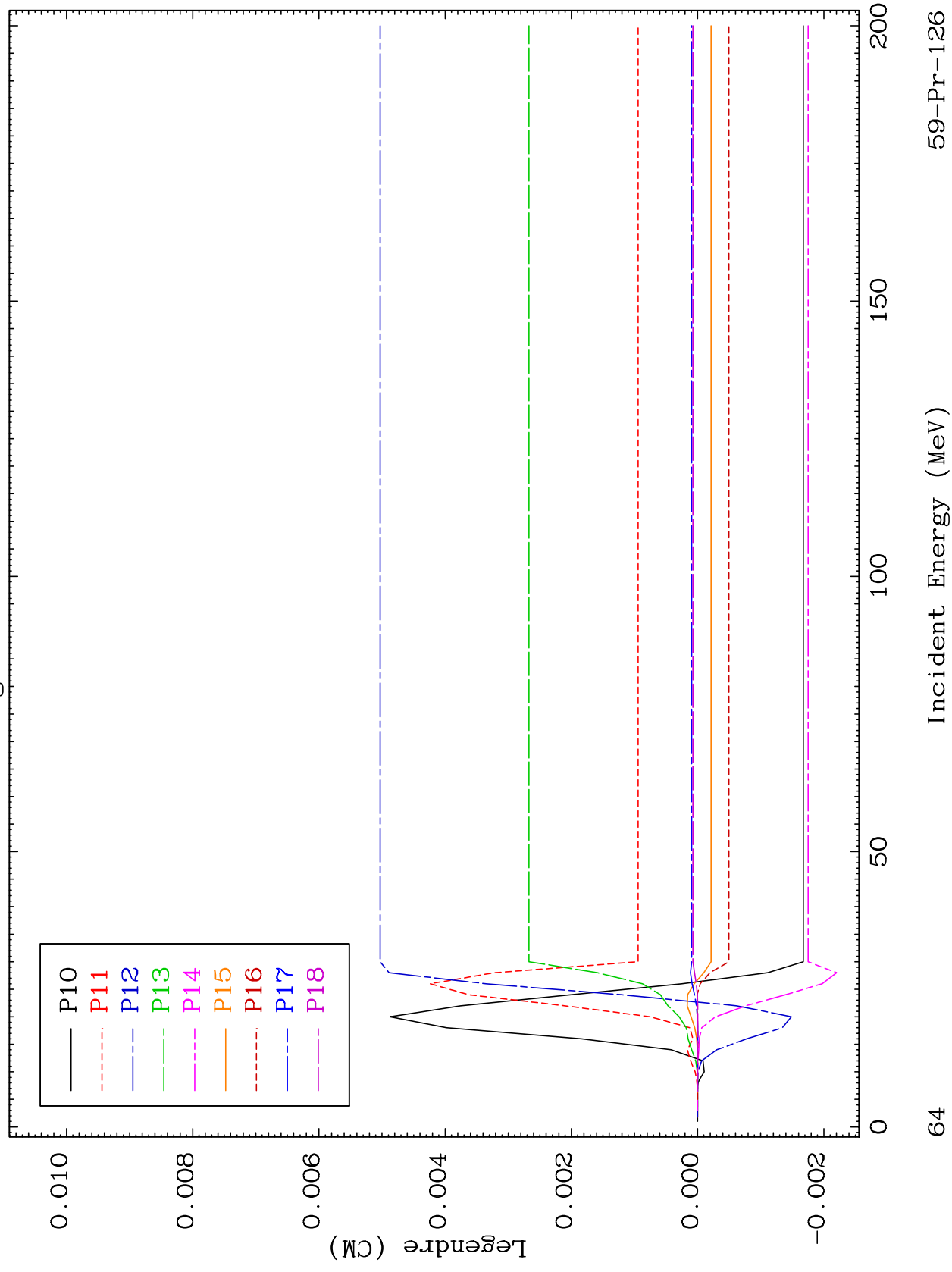




MAT 5880

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

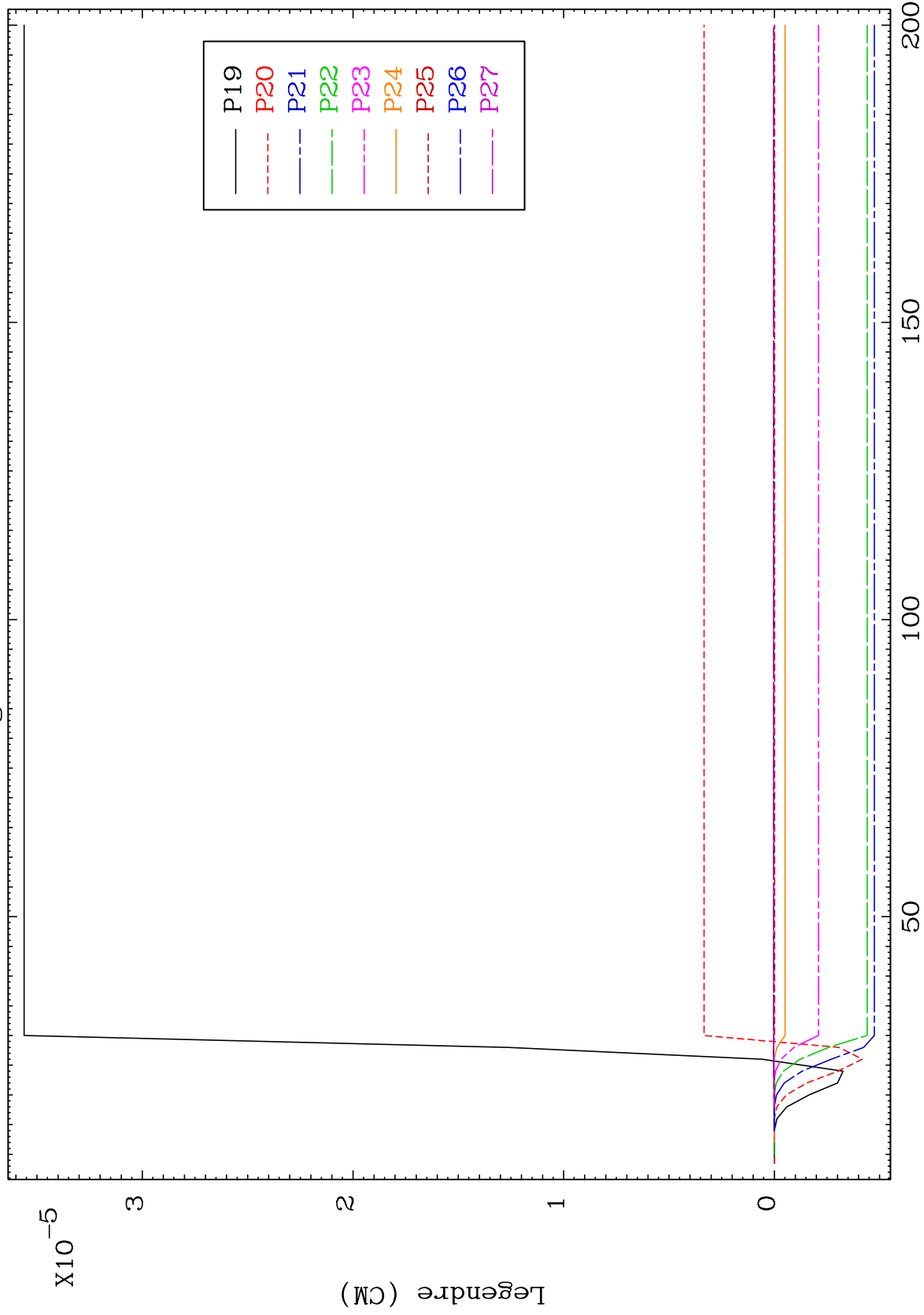
59-Pr-126



MAT 5880

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

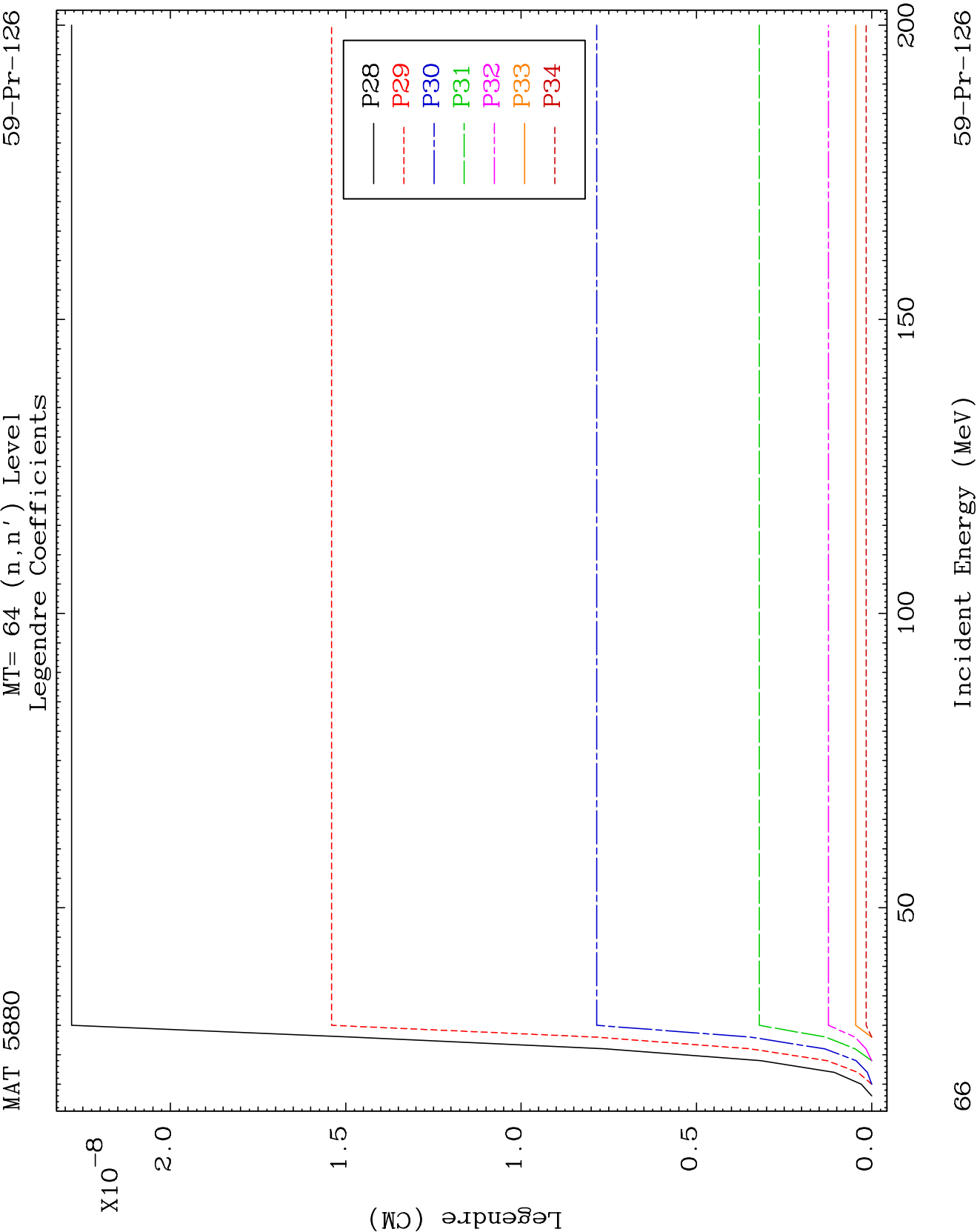
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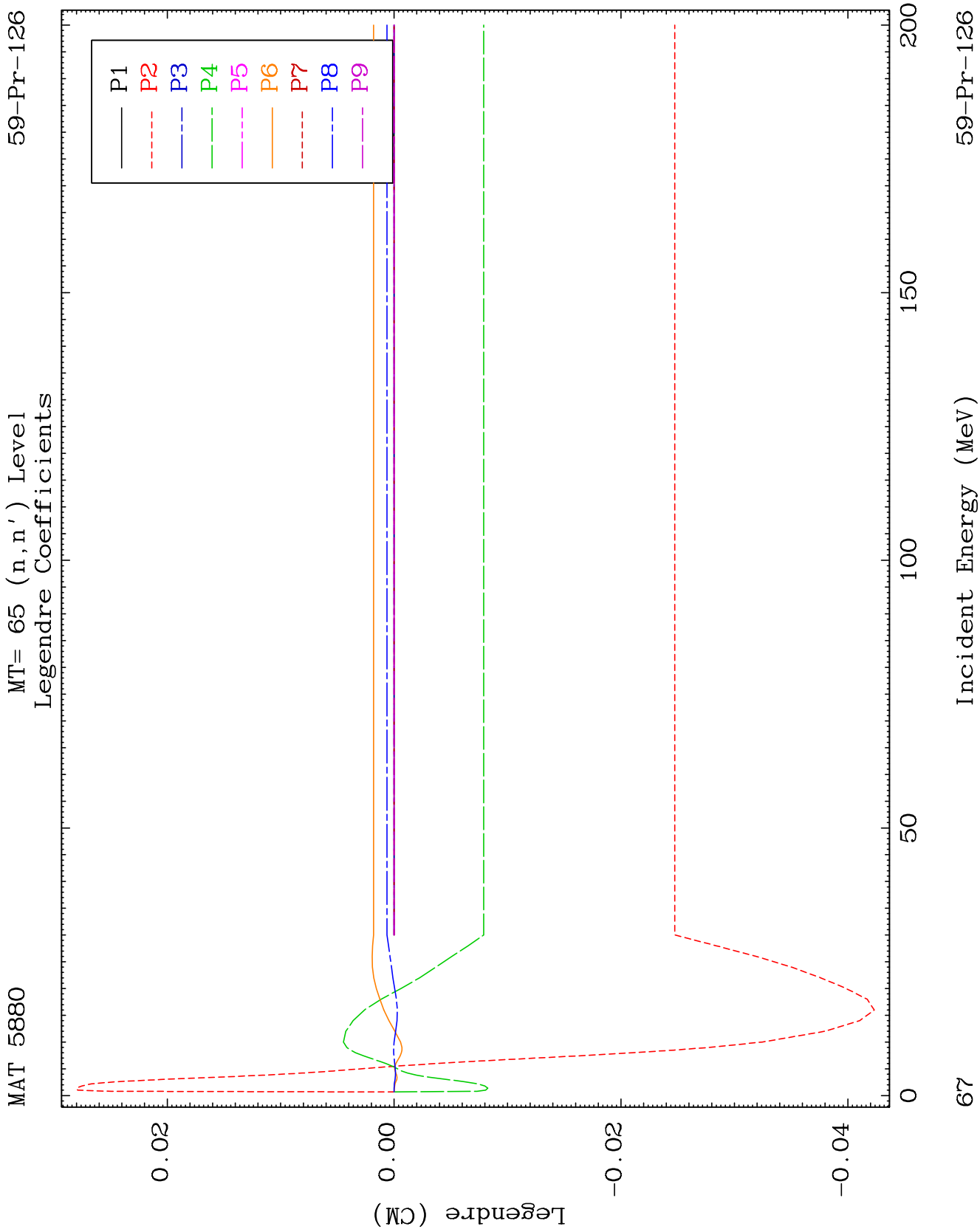


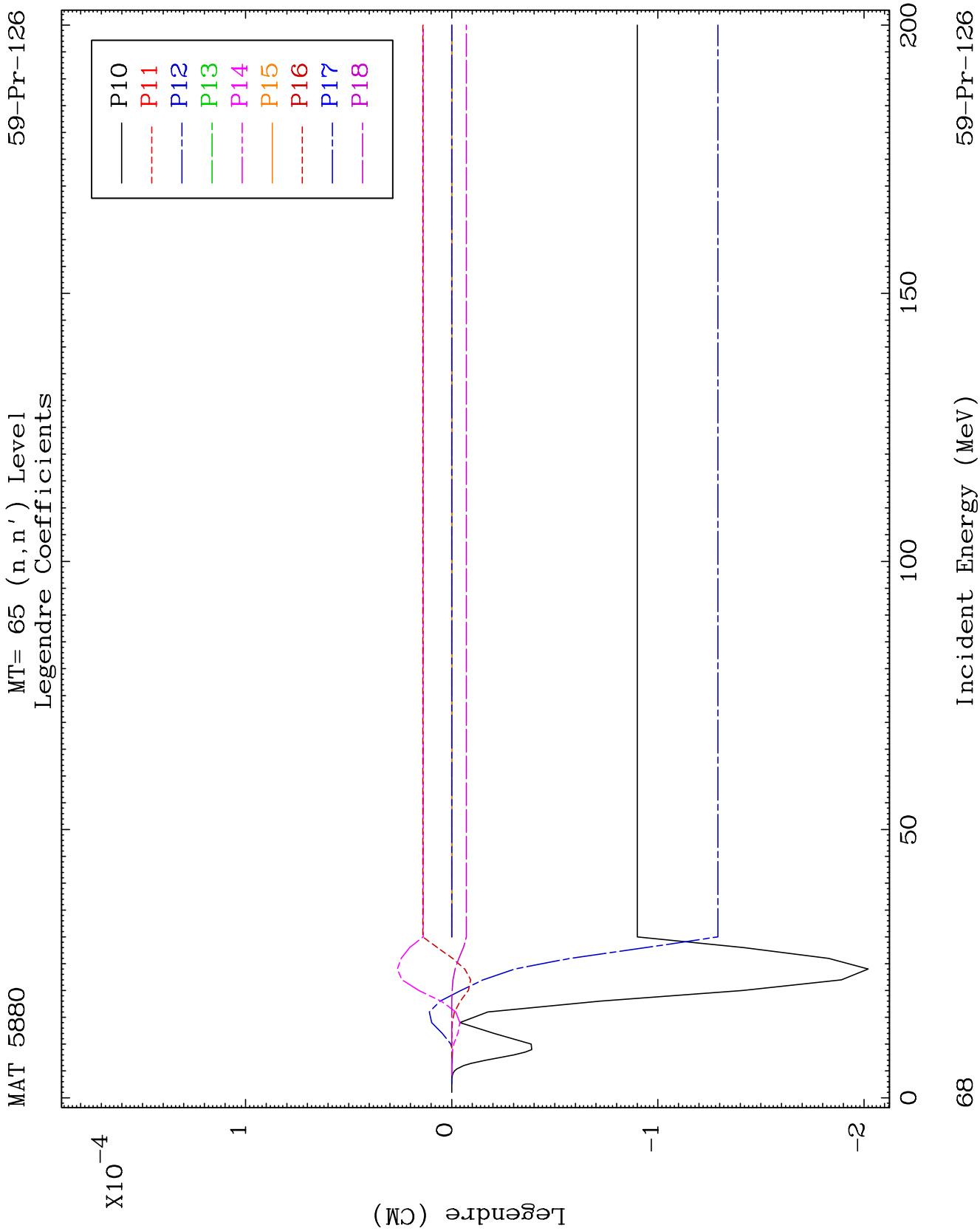
65

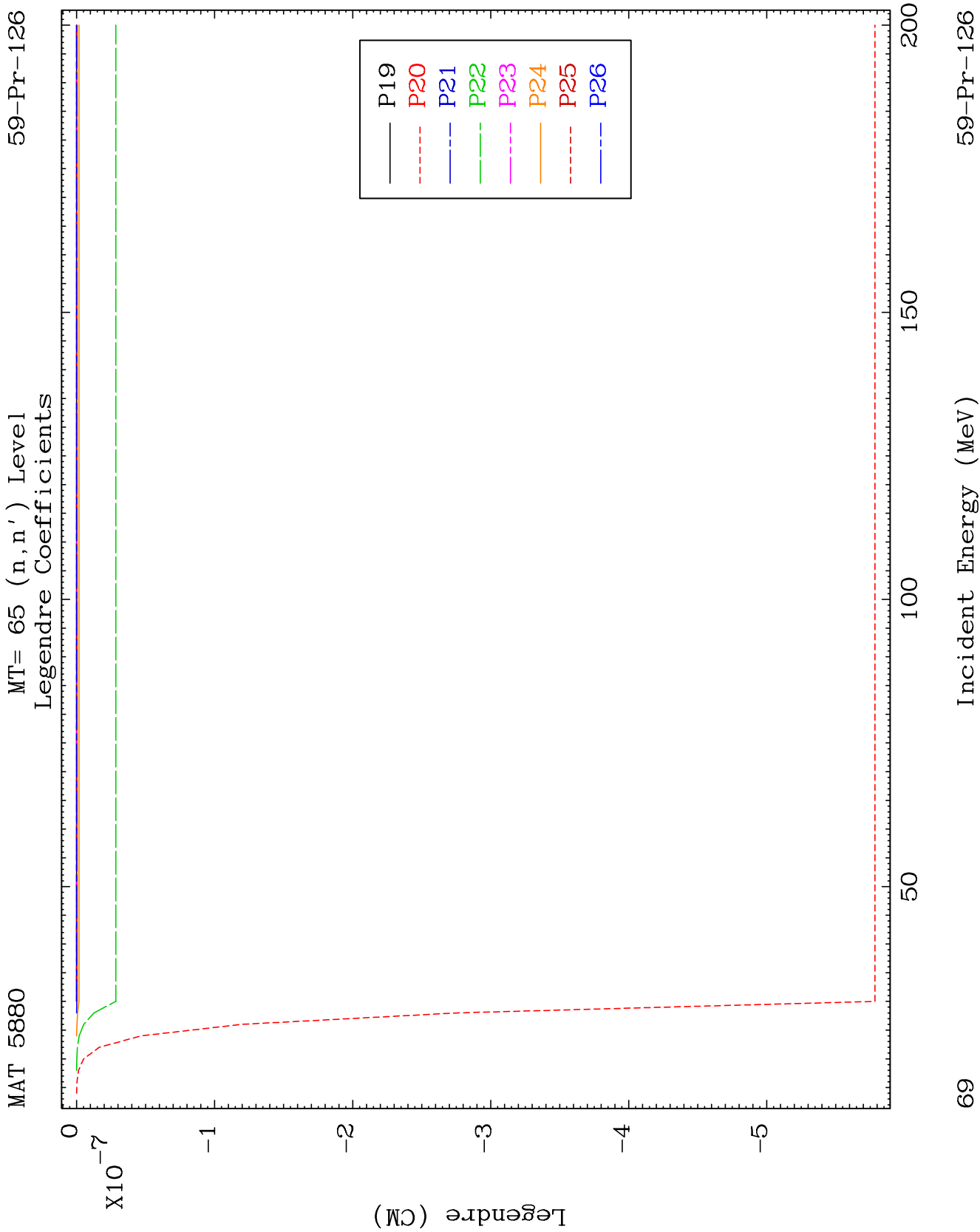
Incident Energy (MeV)

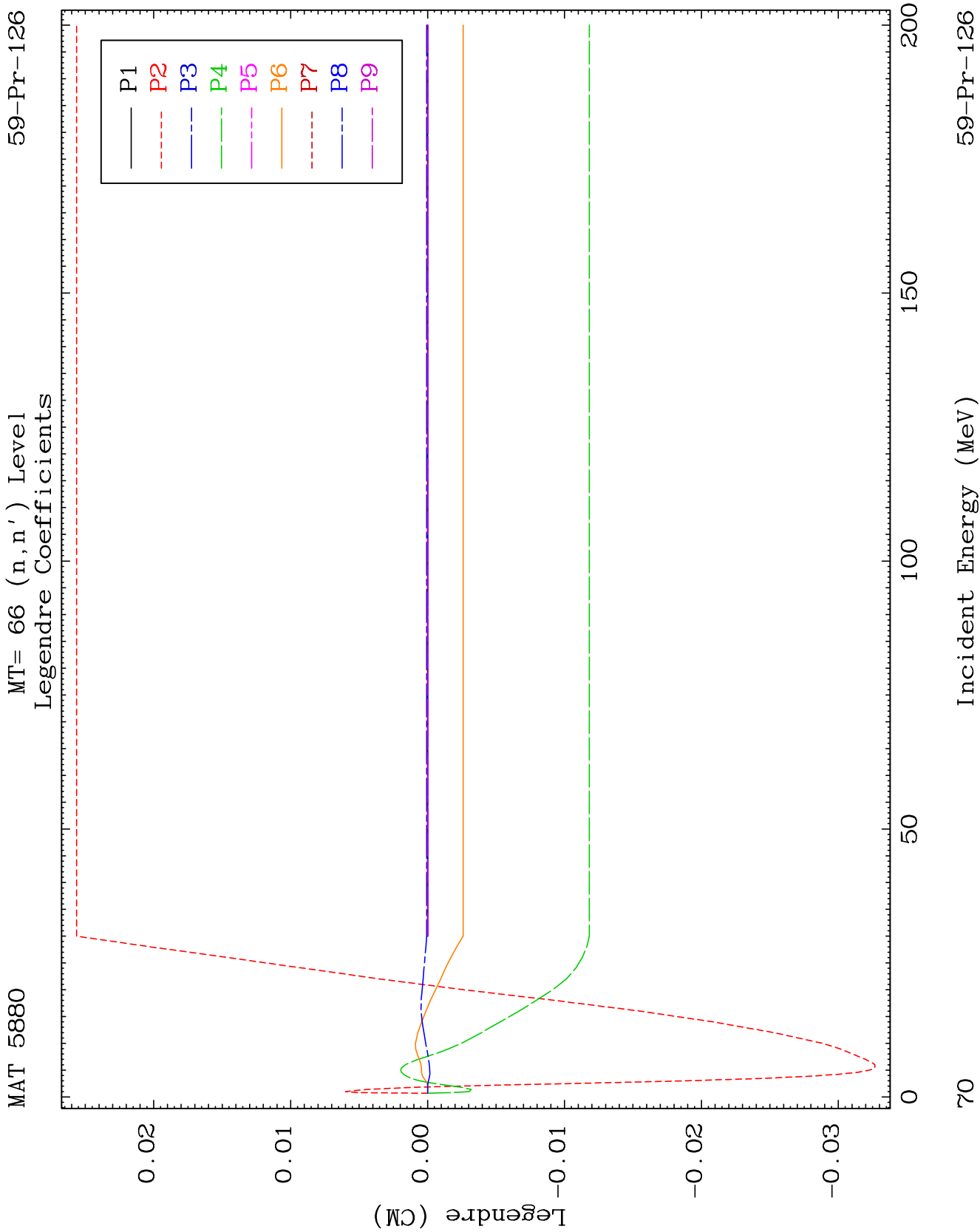
59-Pr-126

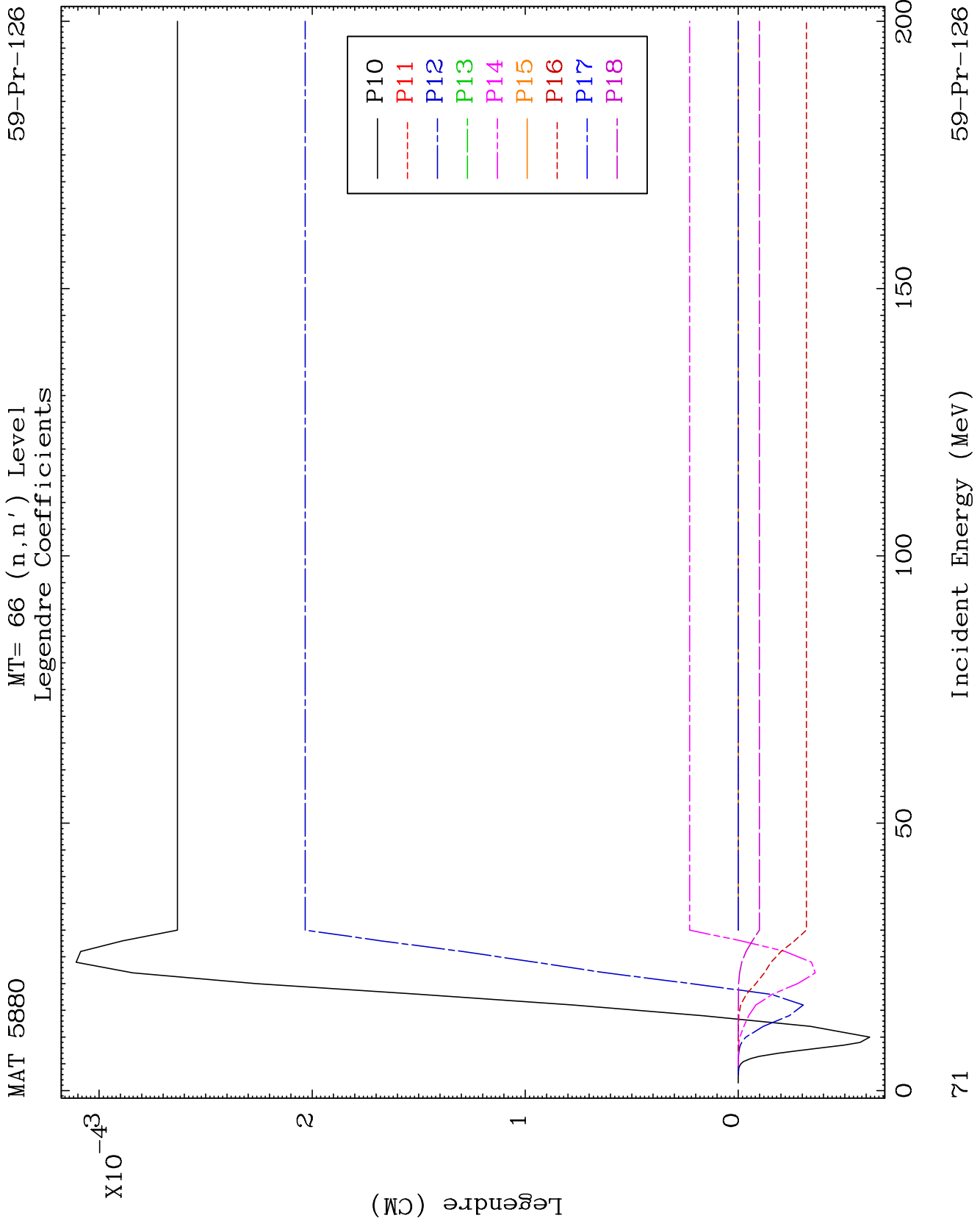


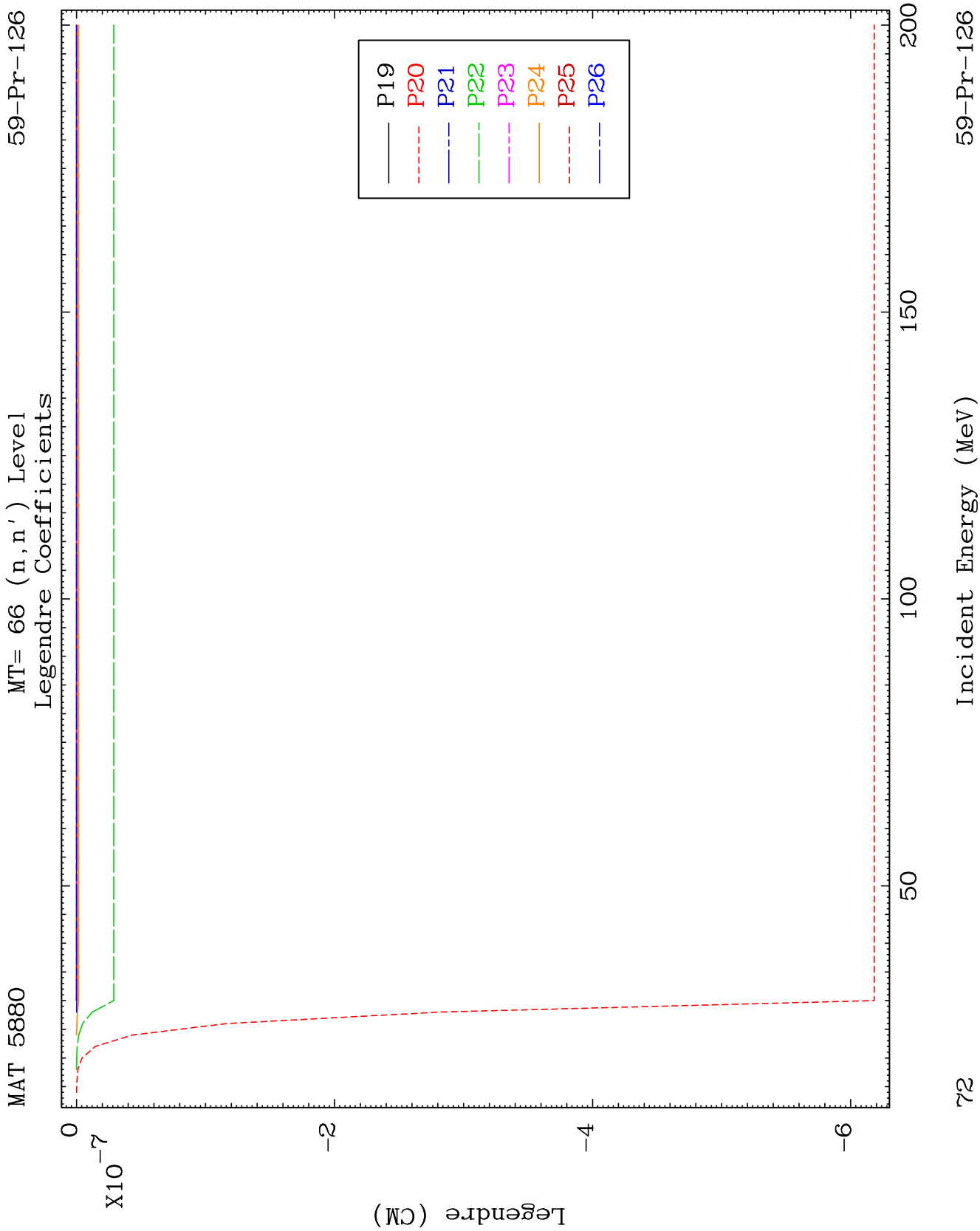








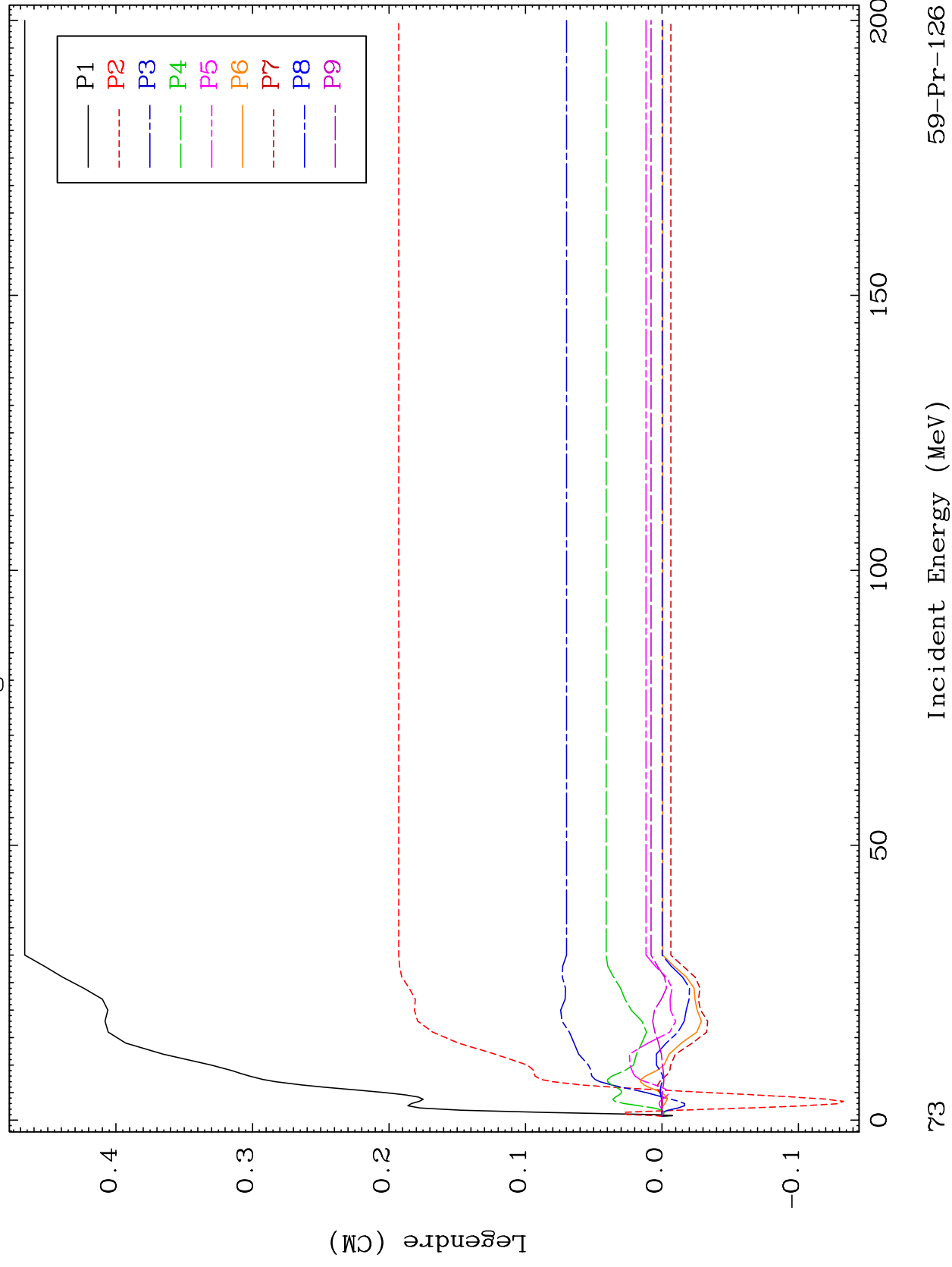




MAT 5880

MT= 67 (n, n') Level
Legendre Coefficients

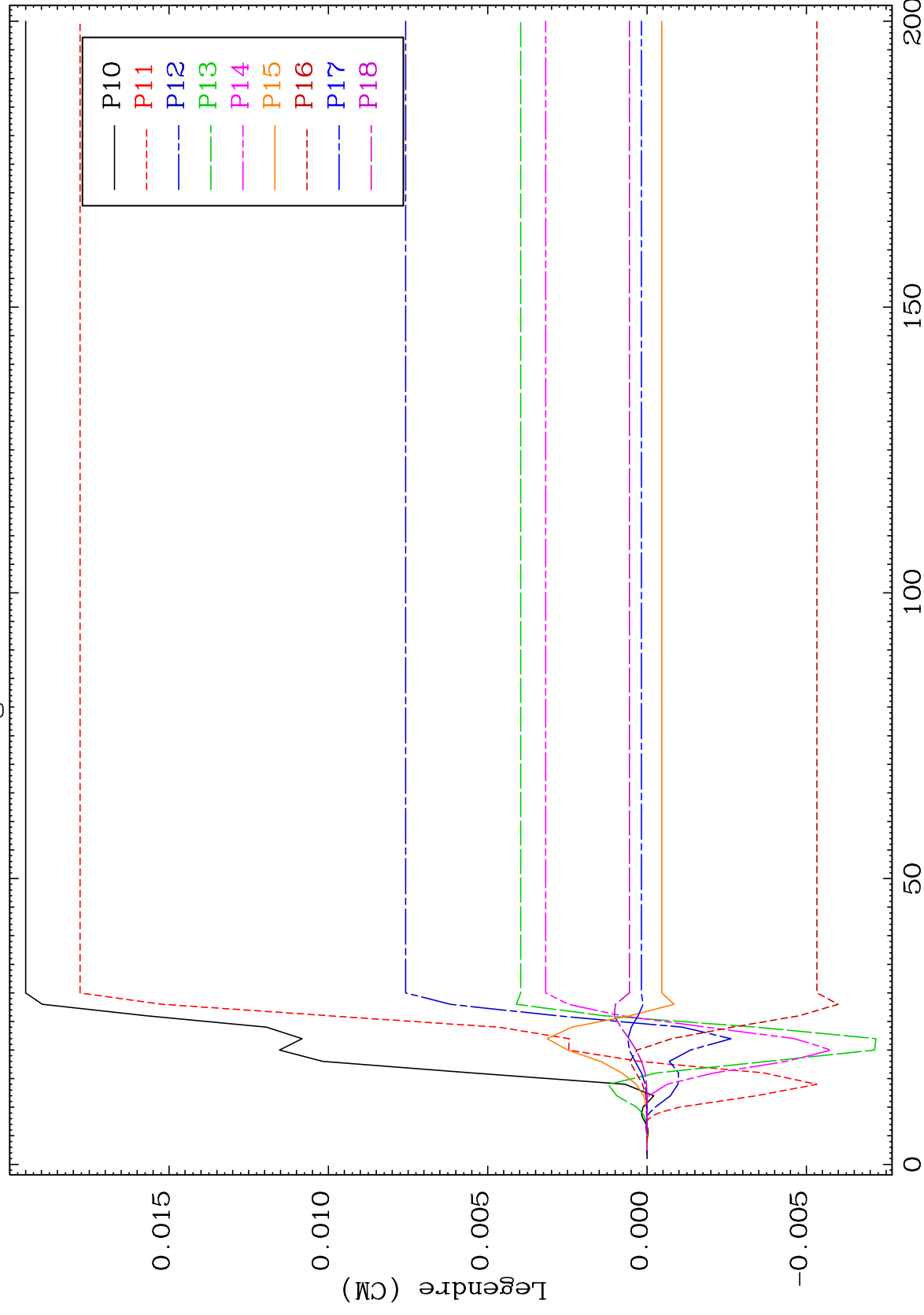
59-Pr-126



MAT 5880

MT= 67 (n, n') Level
Legendre Coefficients

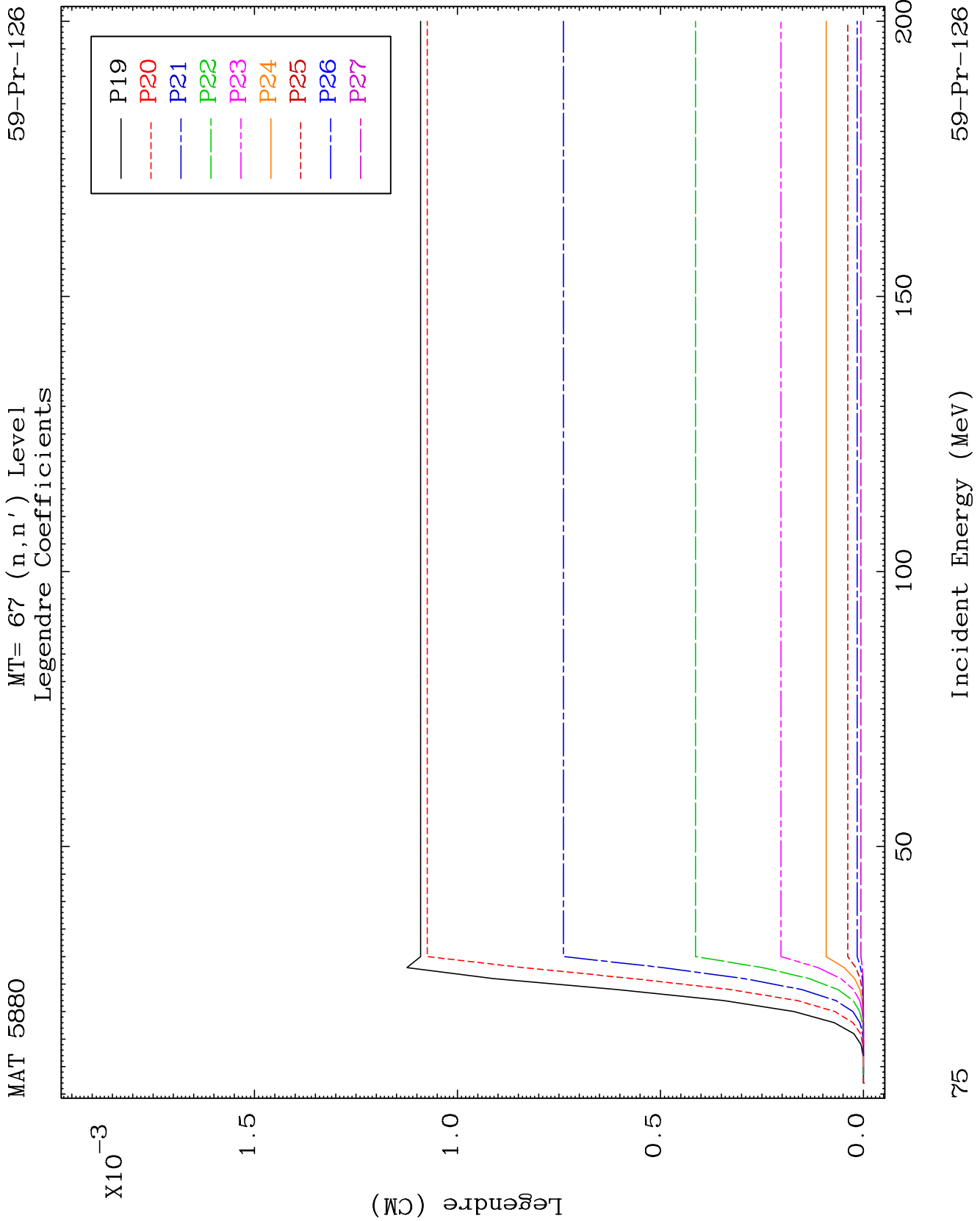
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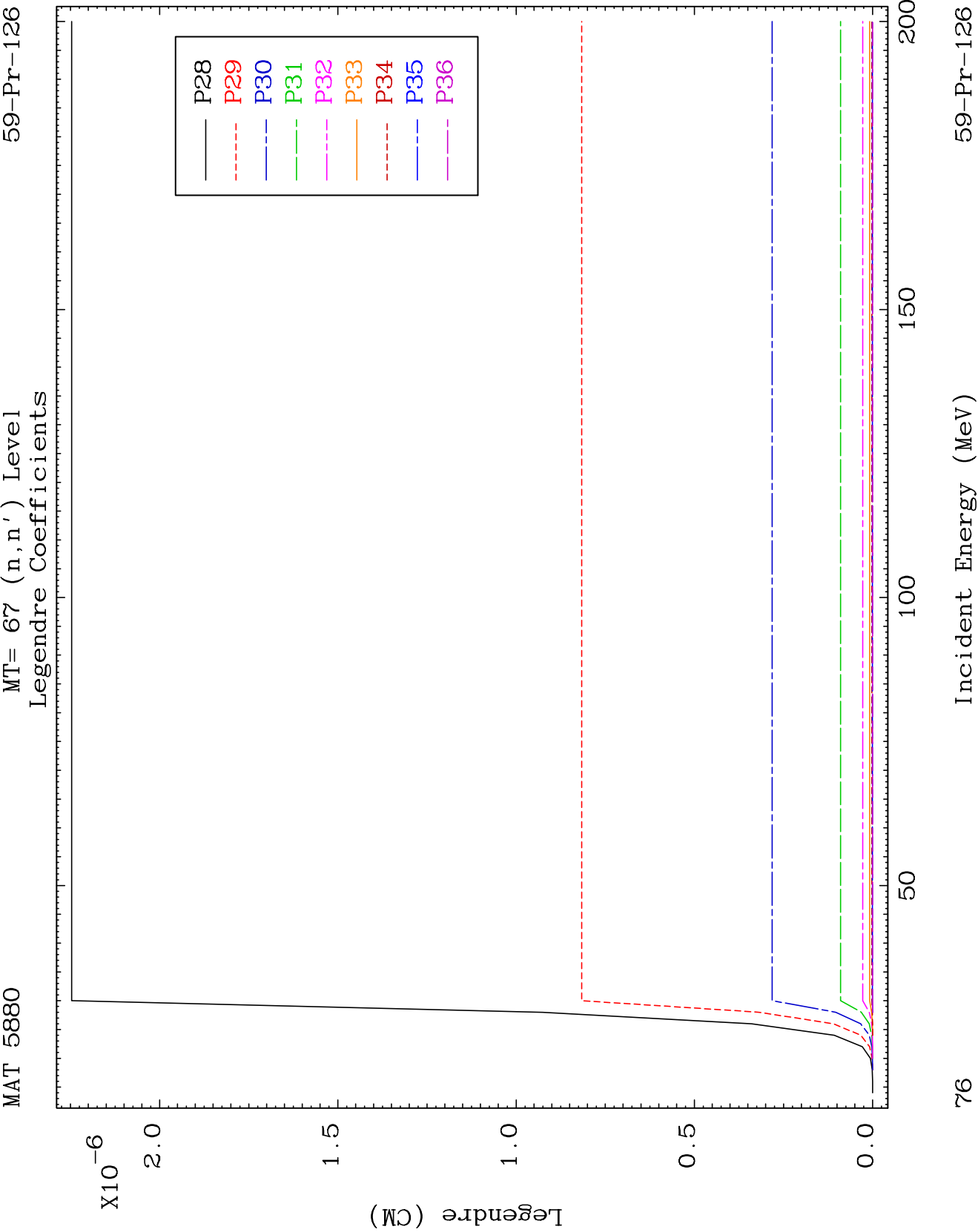


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Incident Energy (MeV)

59-Pr-126

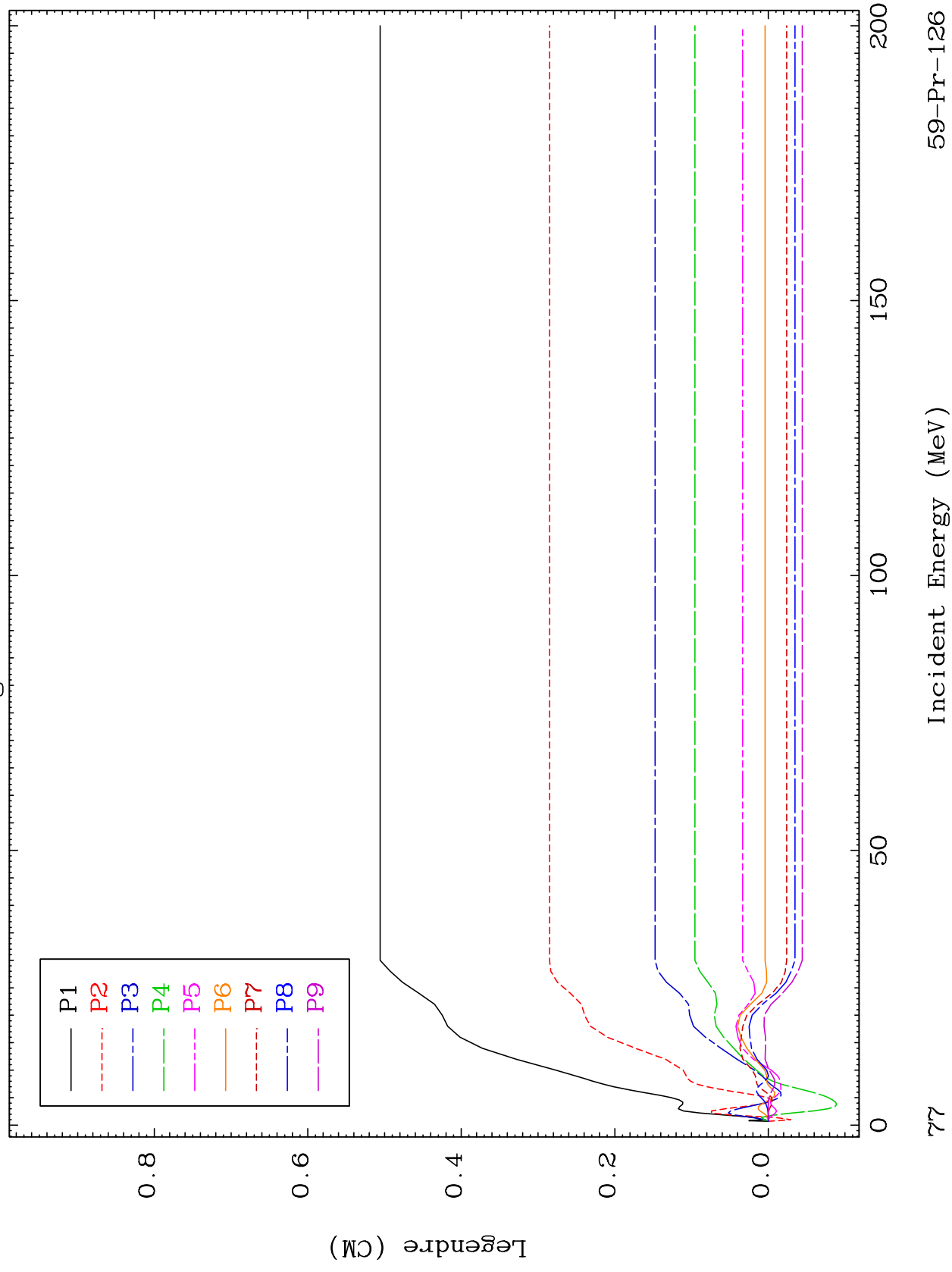


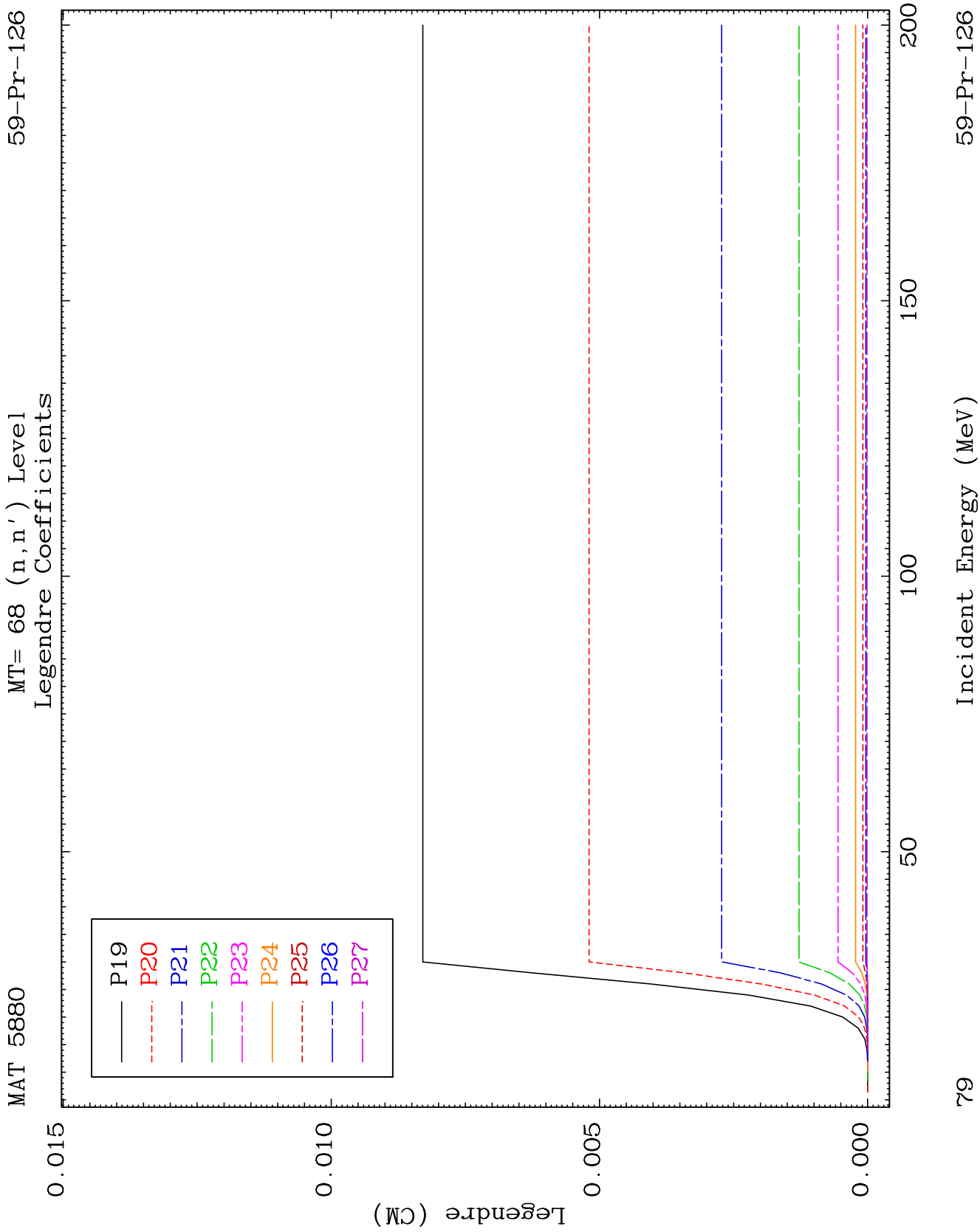


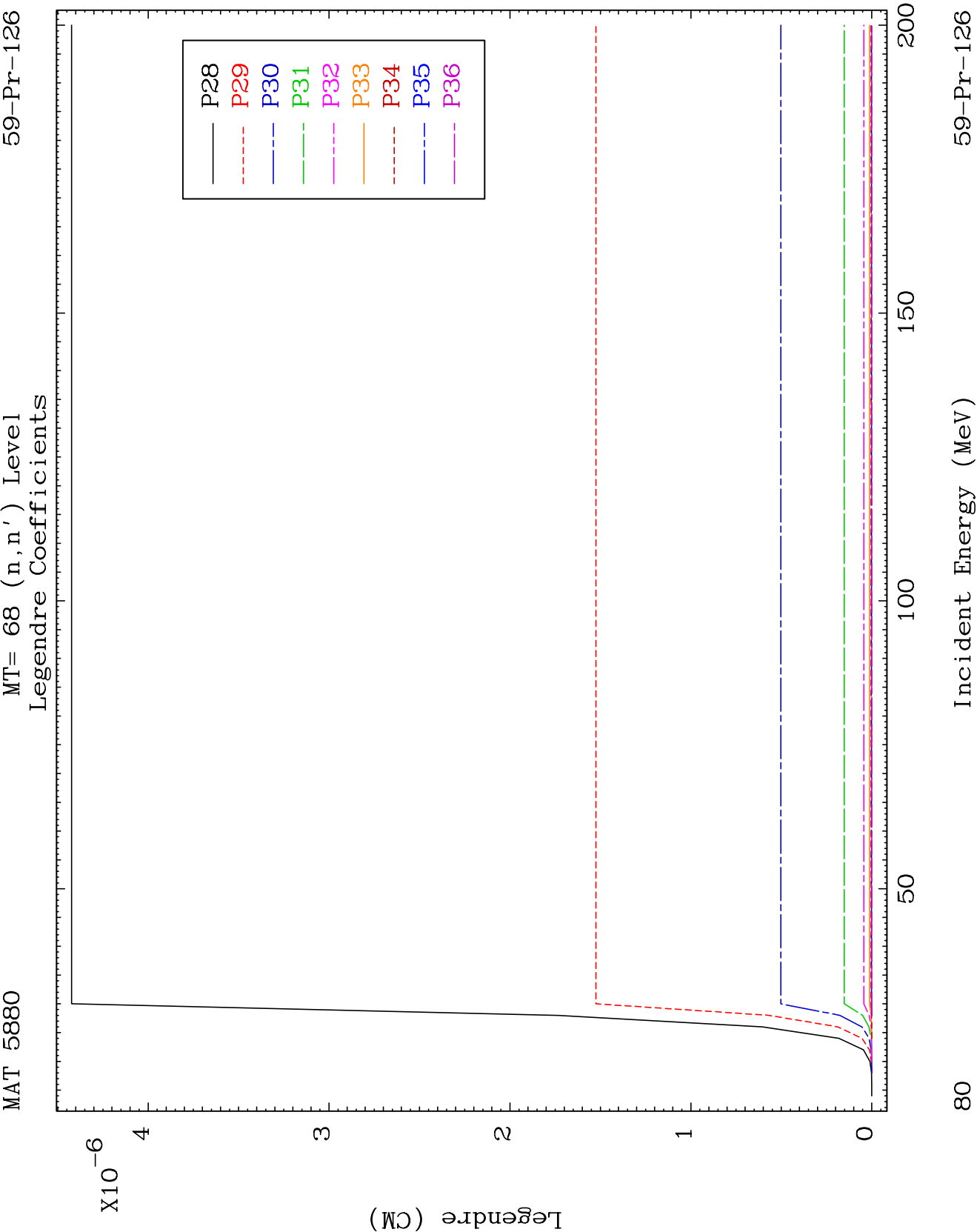
MAT 5880

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

59-Pr-126



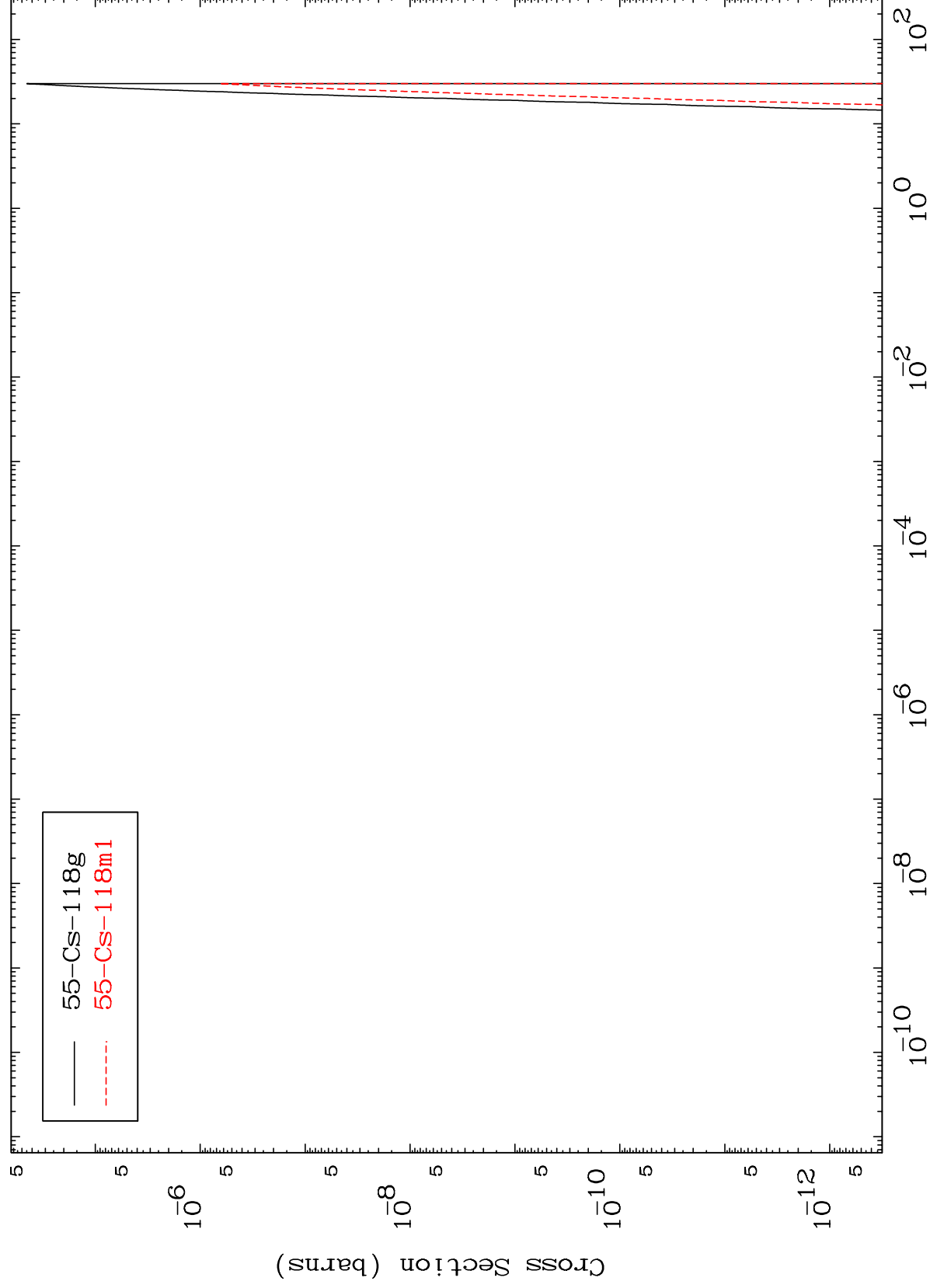




MAT 5880

59-Pr-126

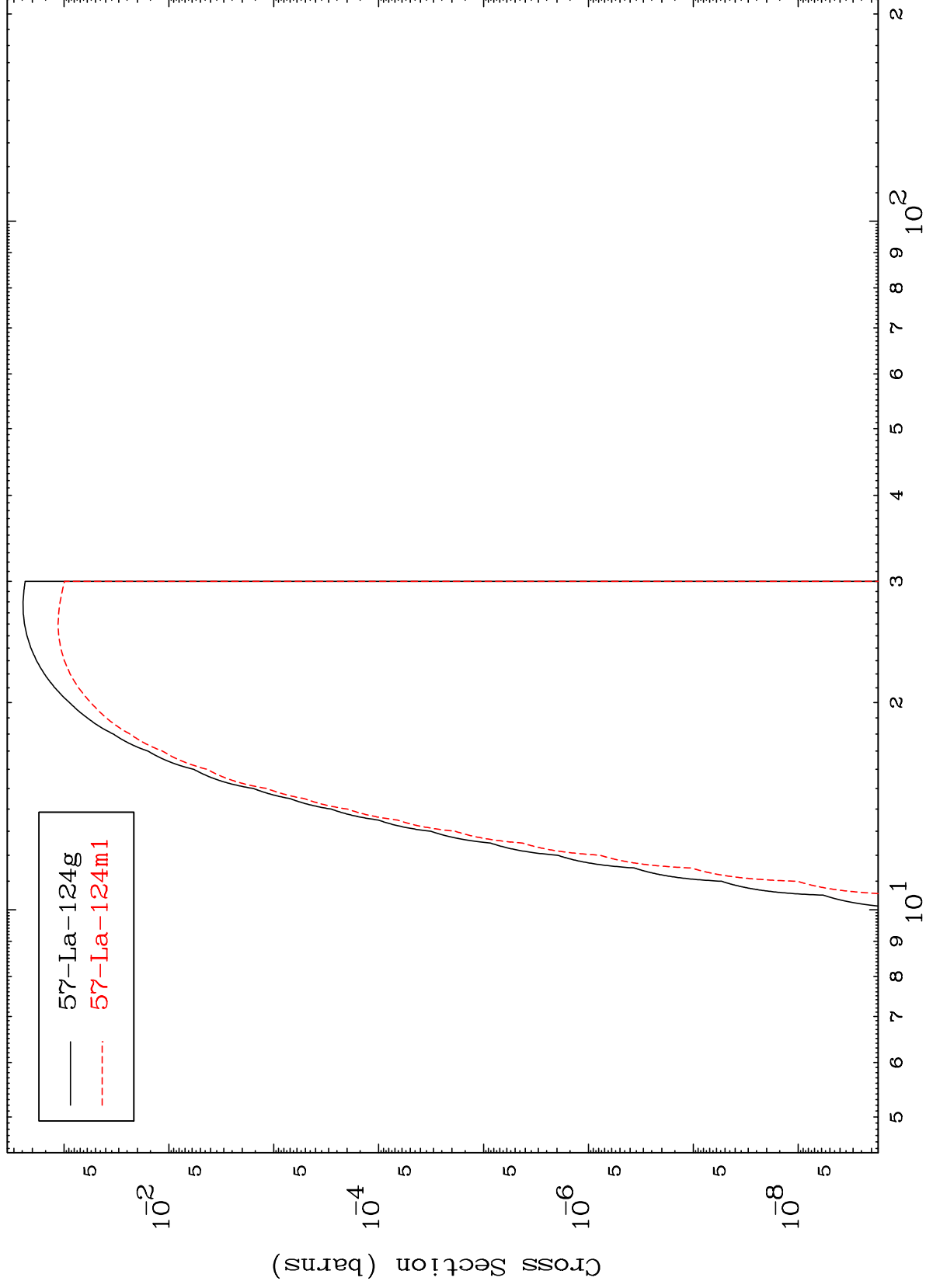
(n,n') 2 α
Radionuclide Production Cross Section



MAT 5880

59-Pr-126

(n,2n) p
Radionuclide Production Cross Section



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Incident Energy (MeV)

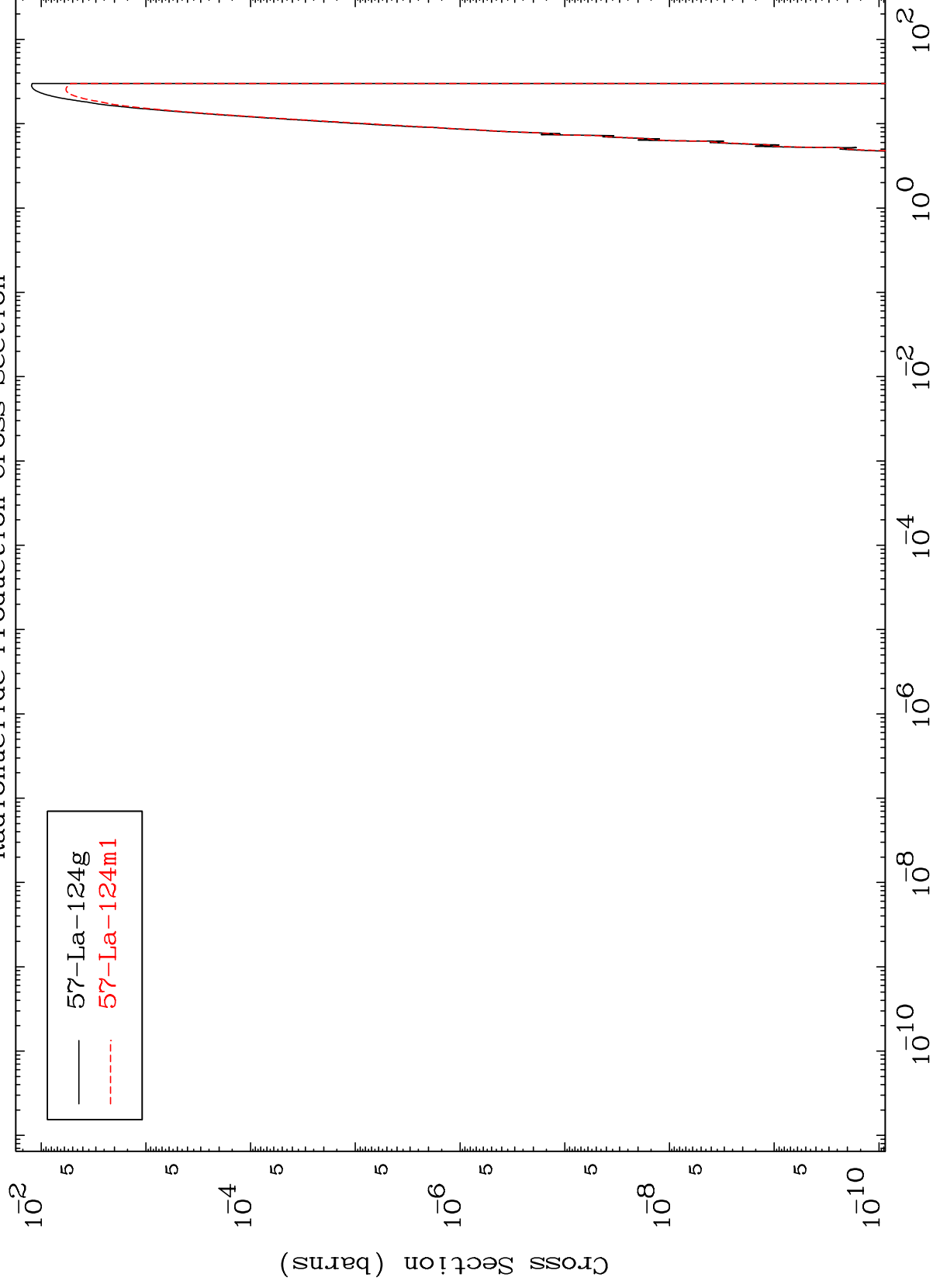
59-Pr-126

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(n,He-3)

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Radionuclide Production Cross Section

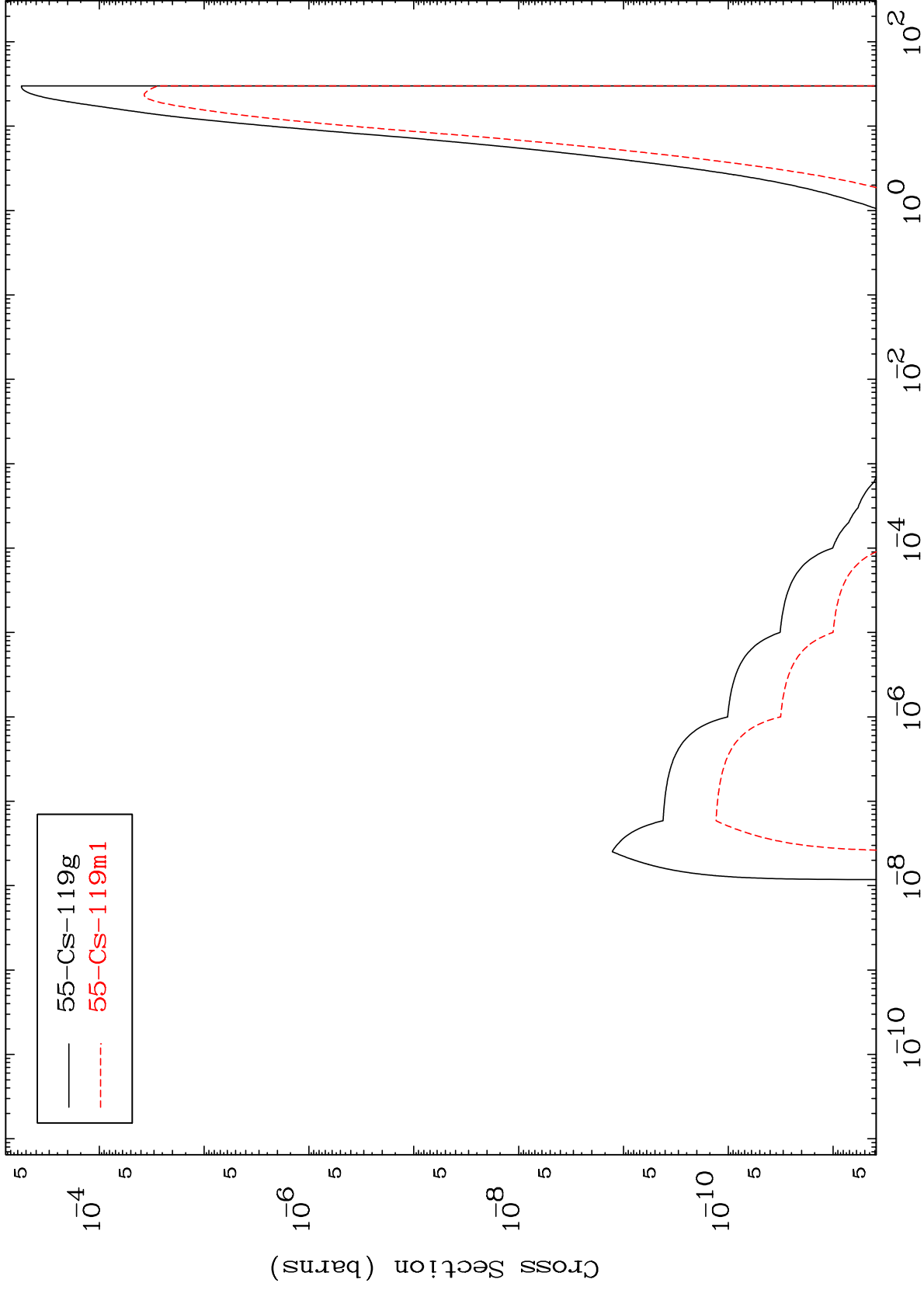


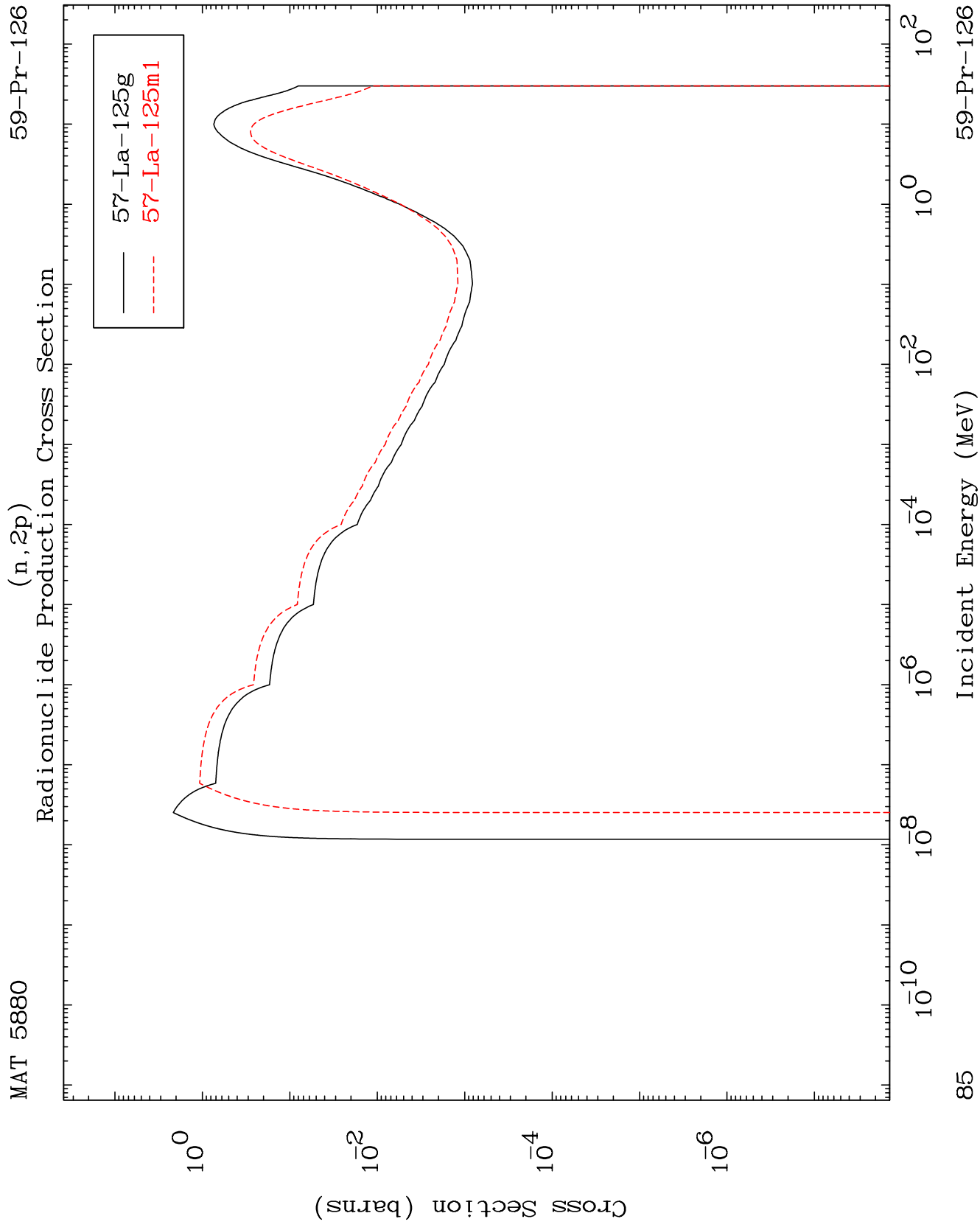
83

Incident Energy (MeV)

59-Pr-126

Radionuclide Production Cross Section
(n,2α)





(n,p) d
Radionuclide Production Cross Section

