

Program EVALPLOT
(Version 2021-1)

by

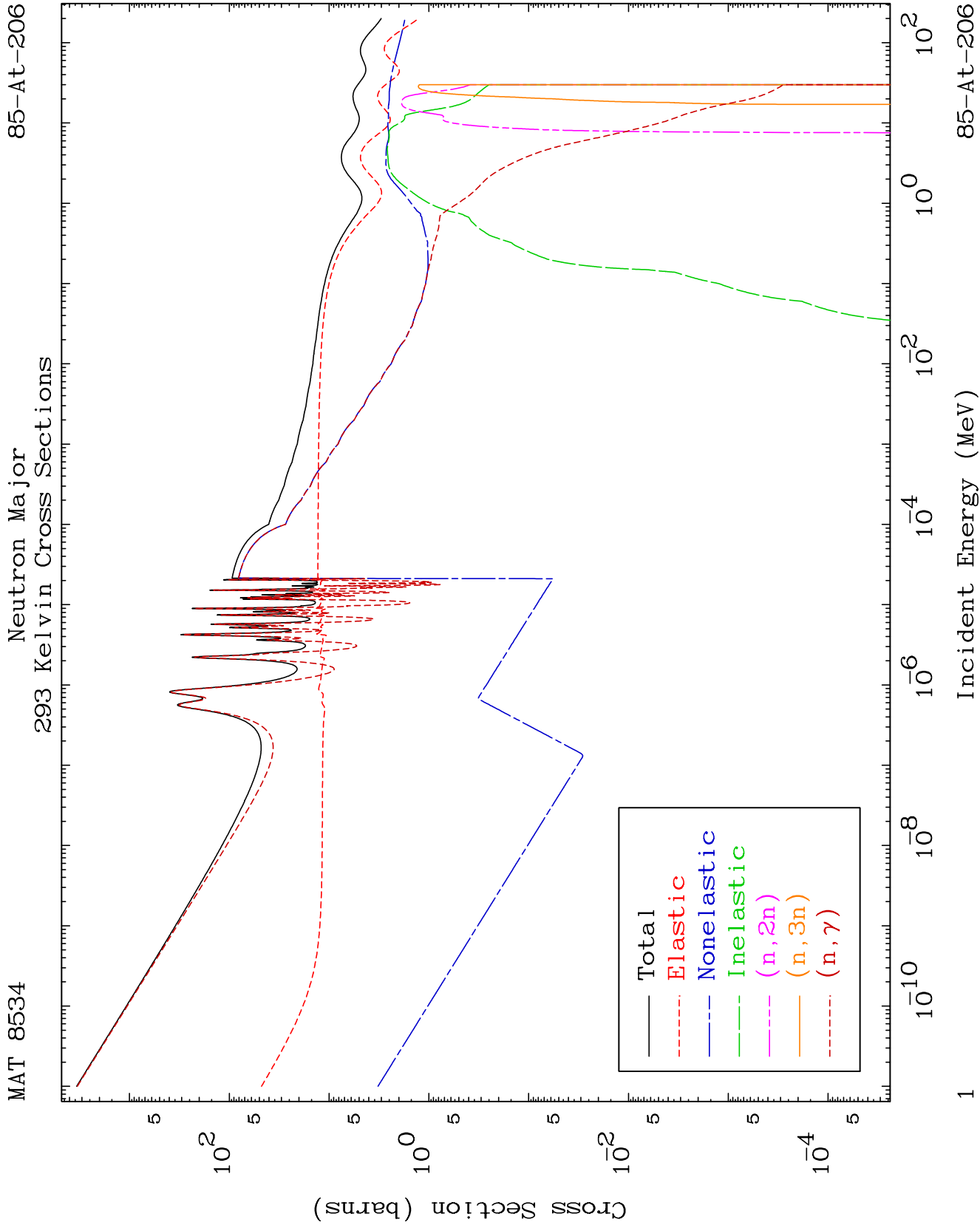
Dermott E. Cullen
(Present Contact Information)

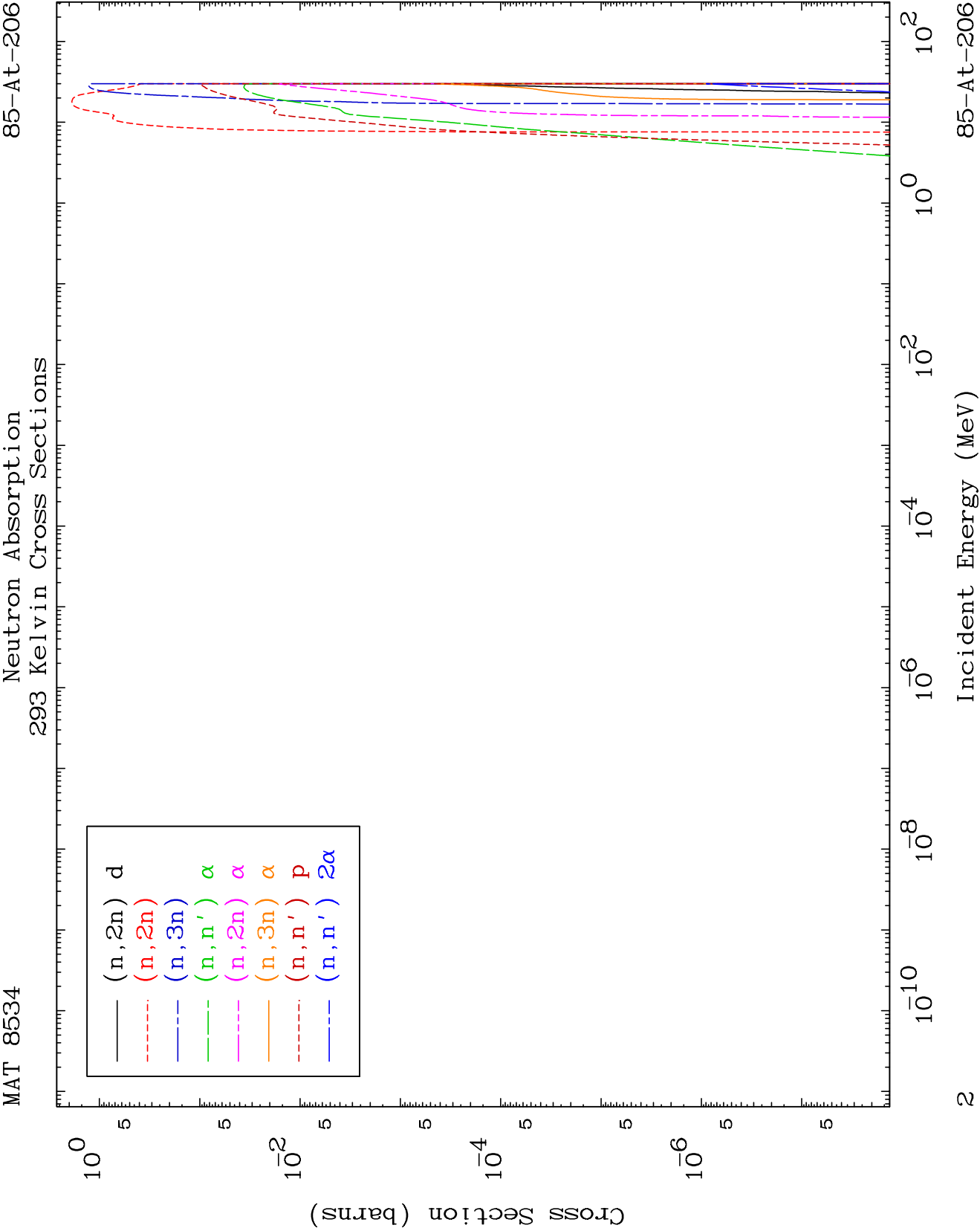
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

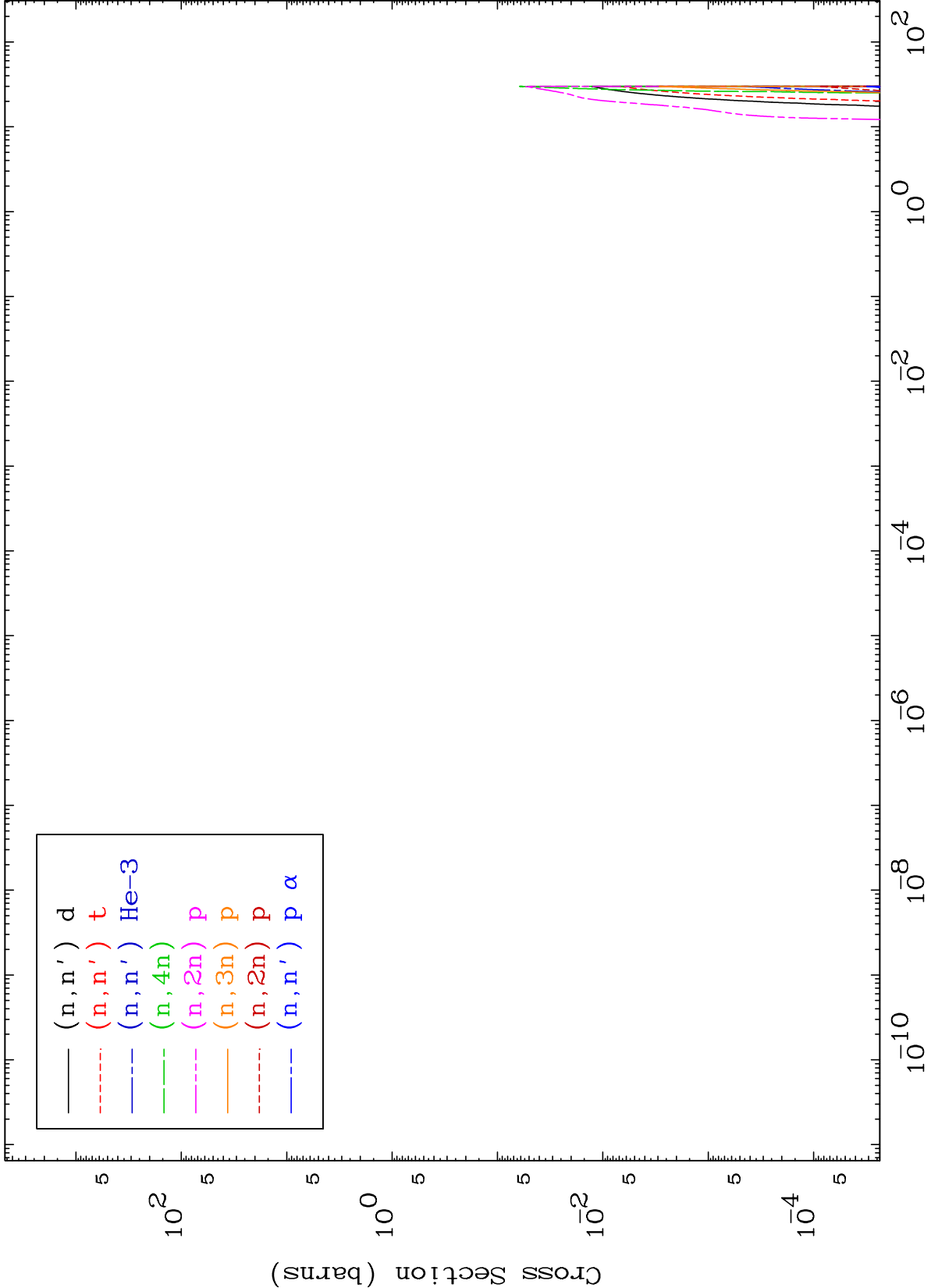
Tele: 925-443-1911

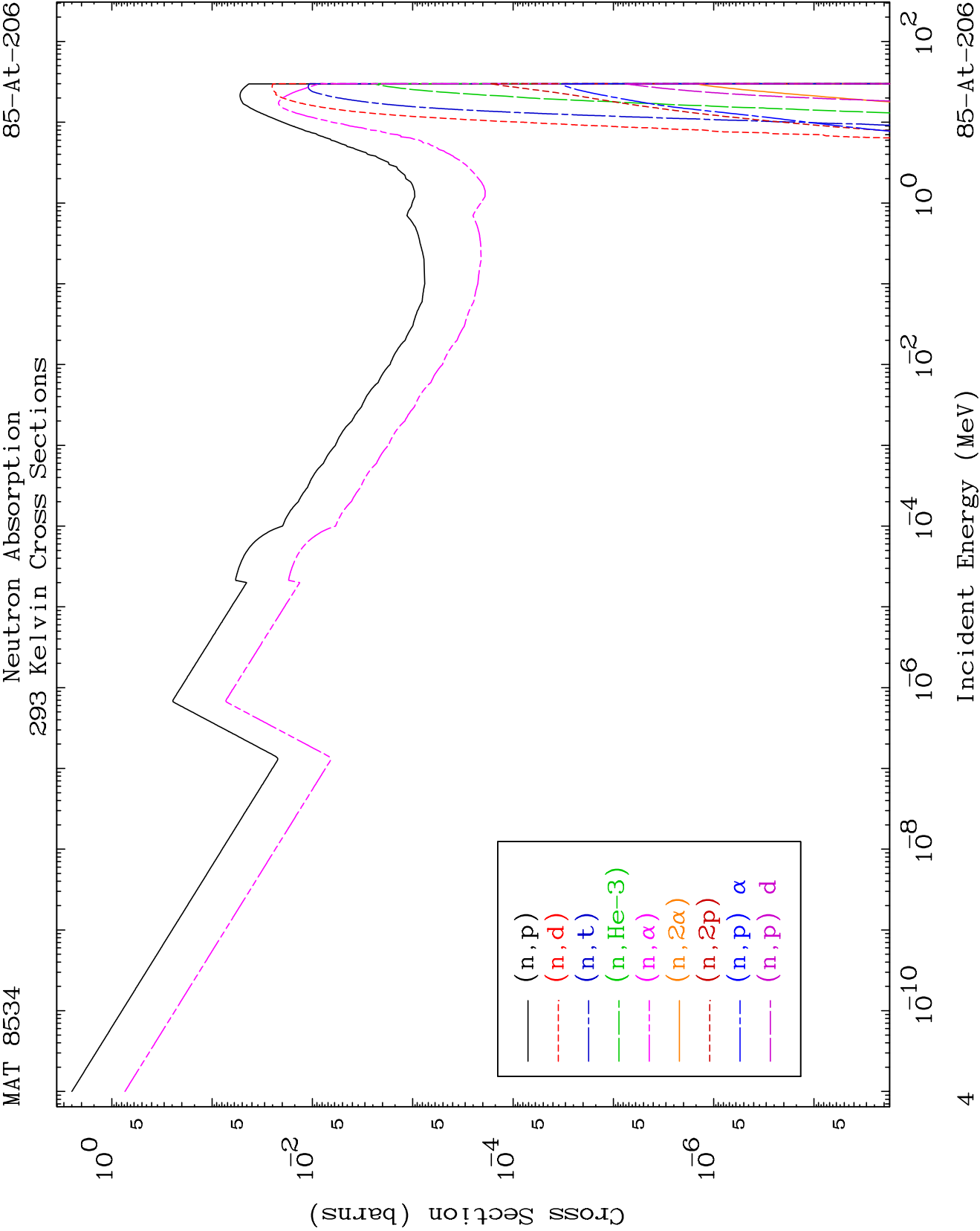
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

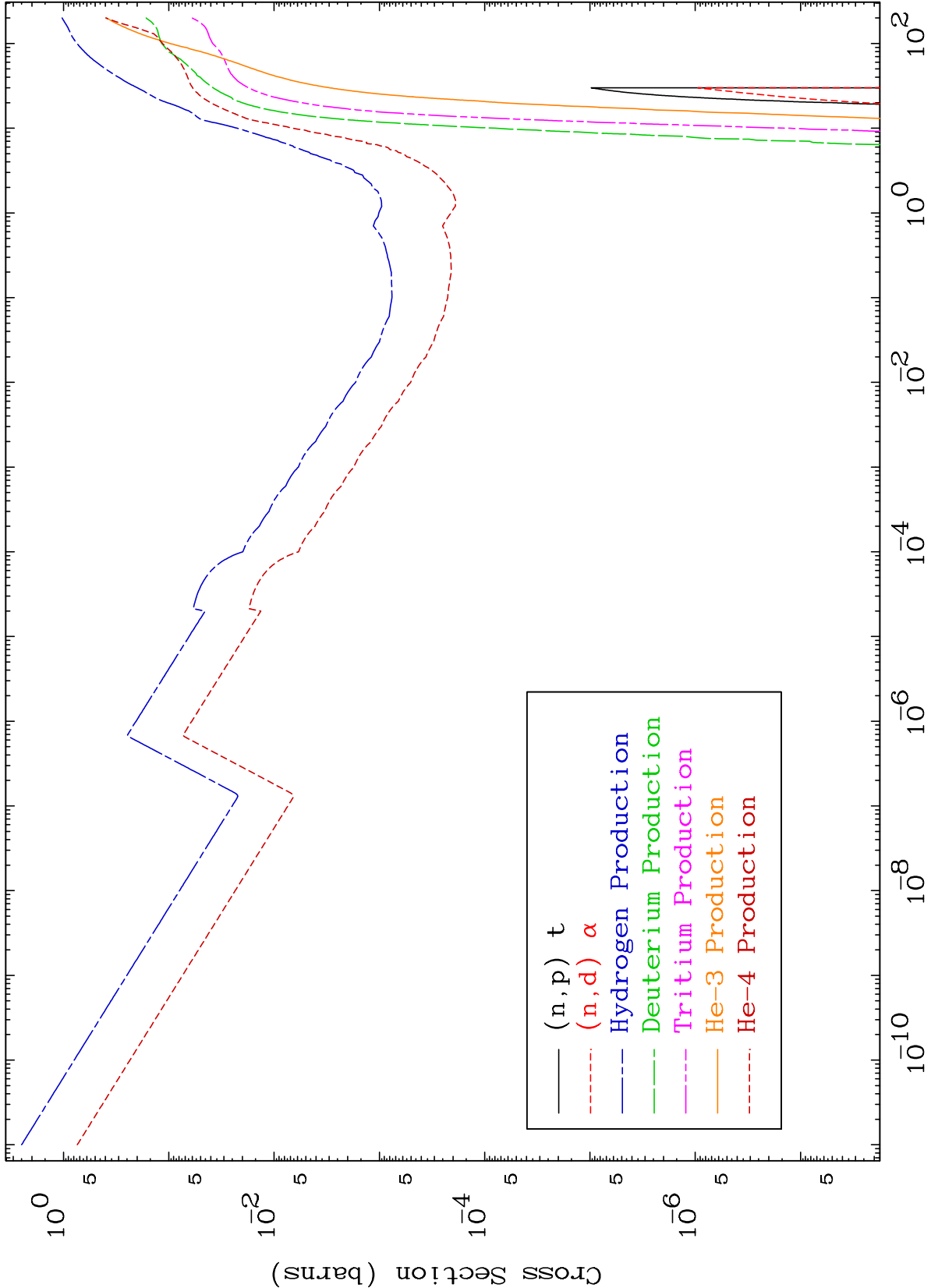
Press Mouse Button to Start

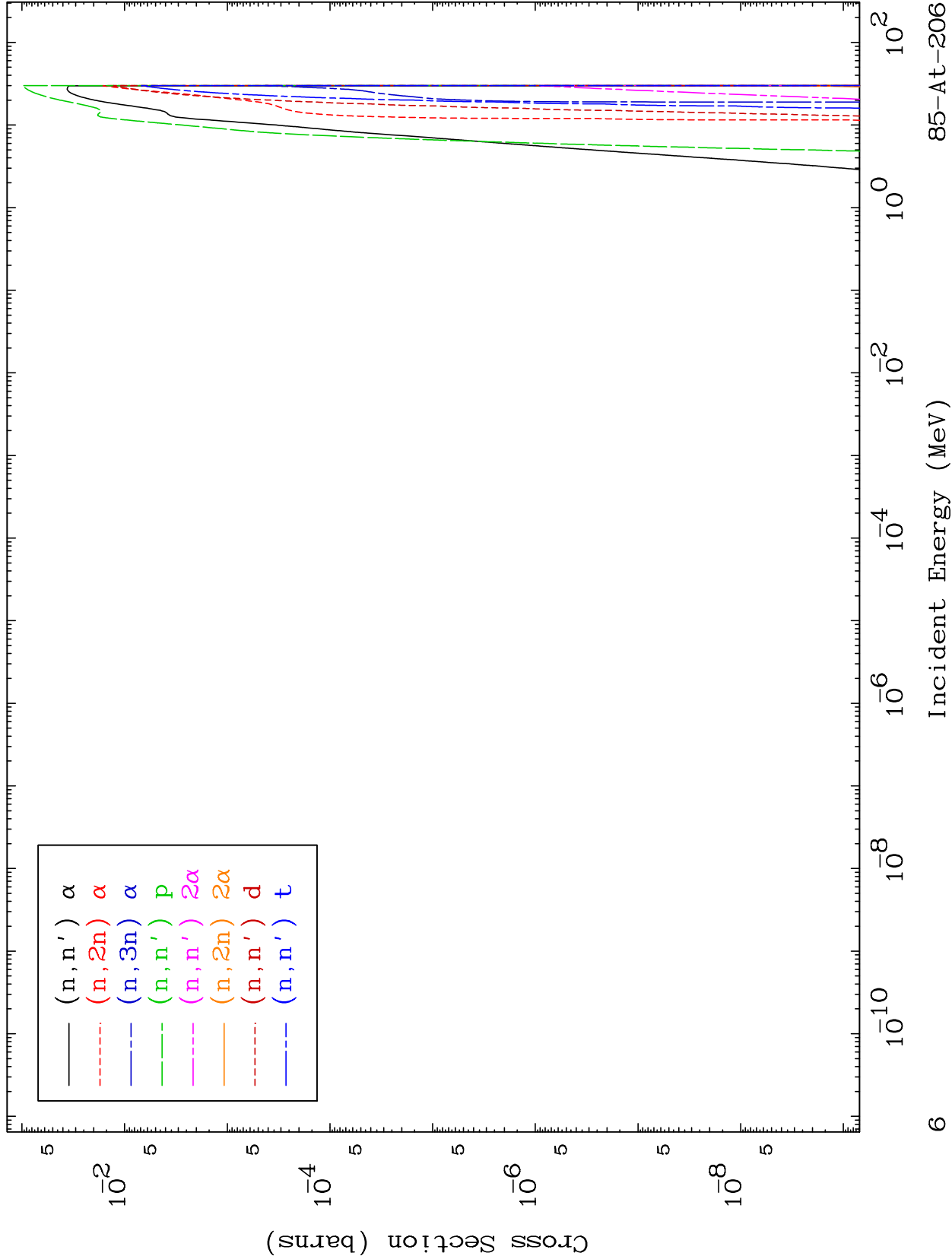


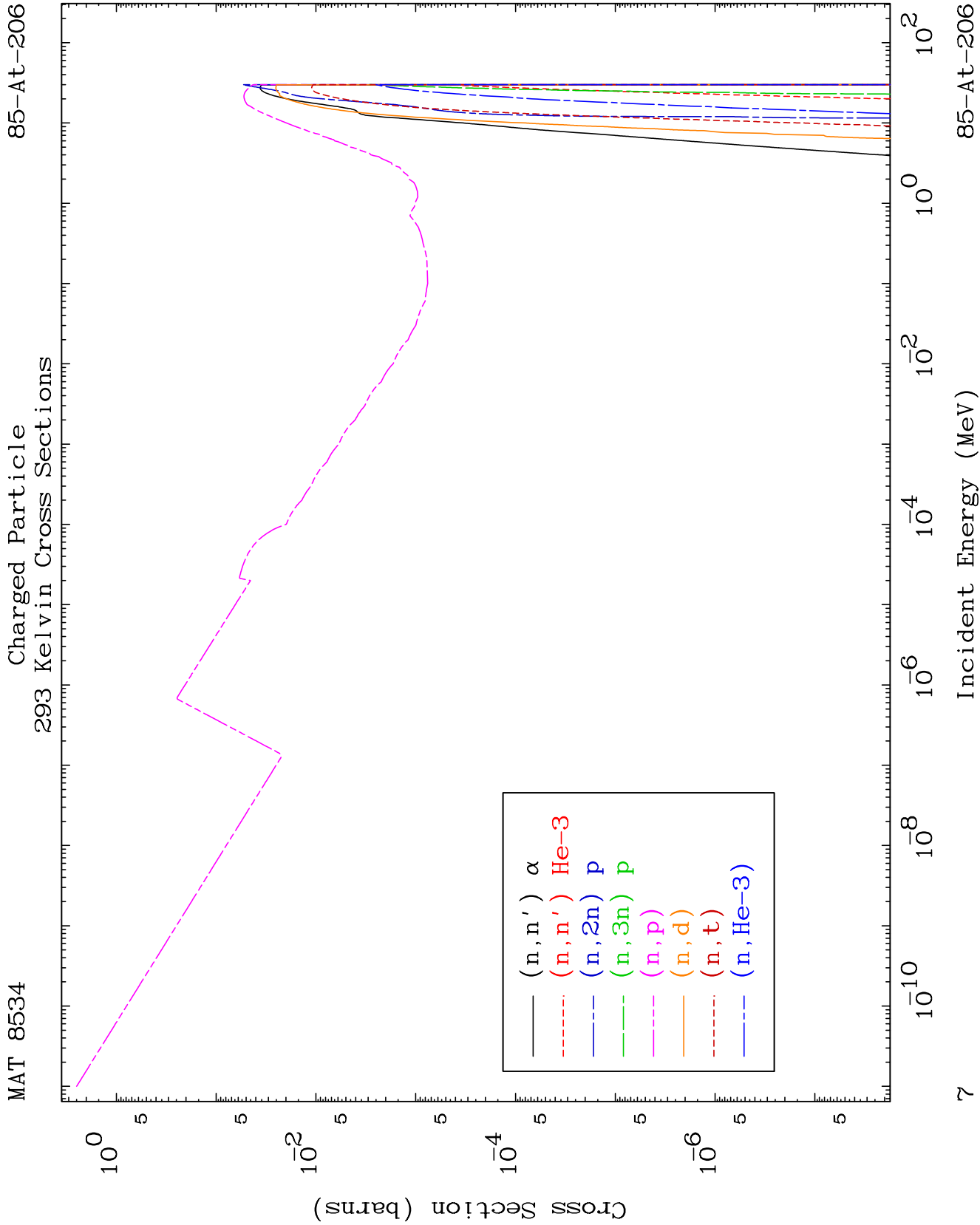


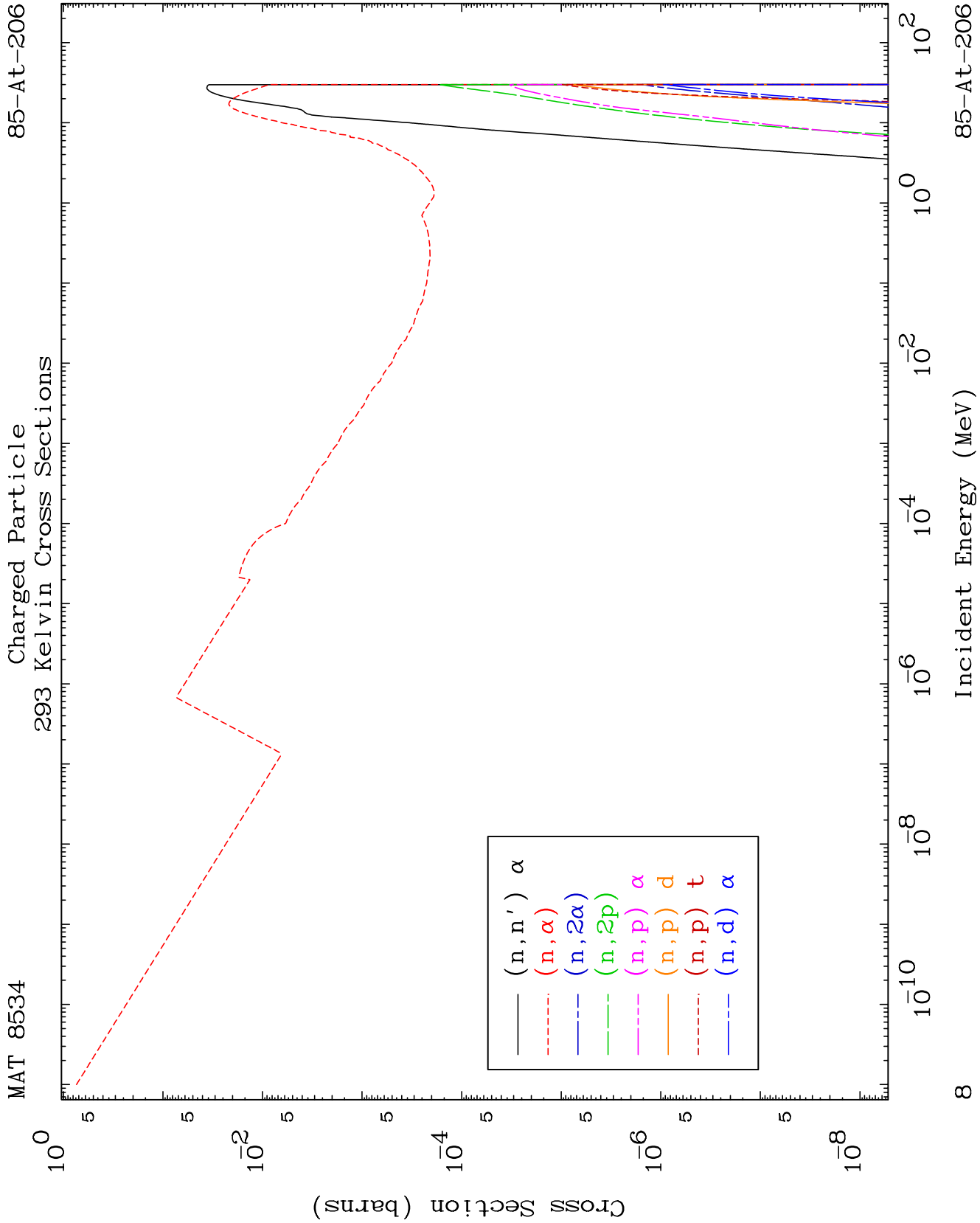


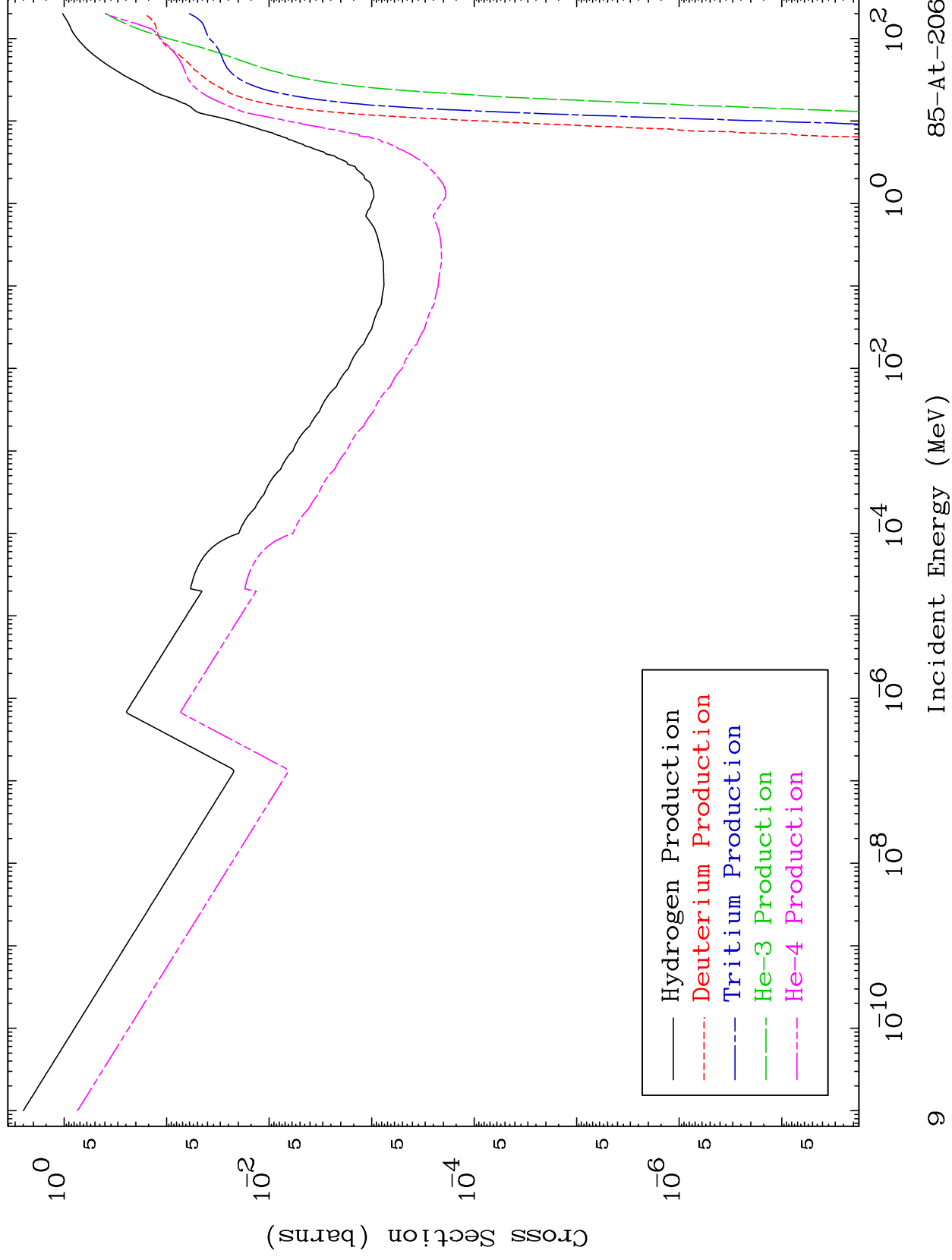










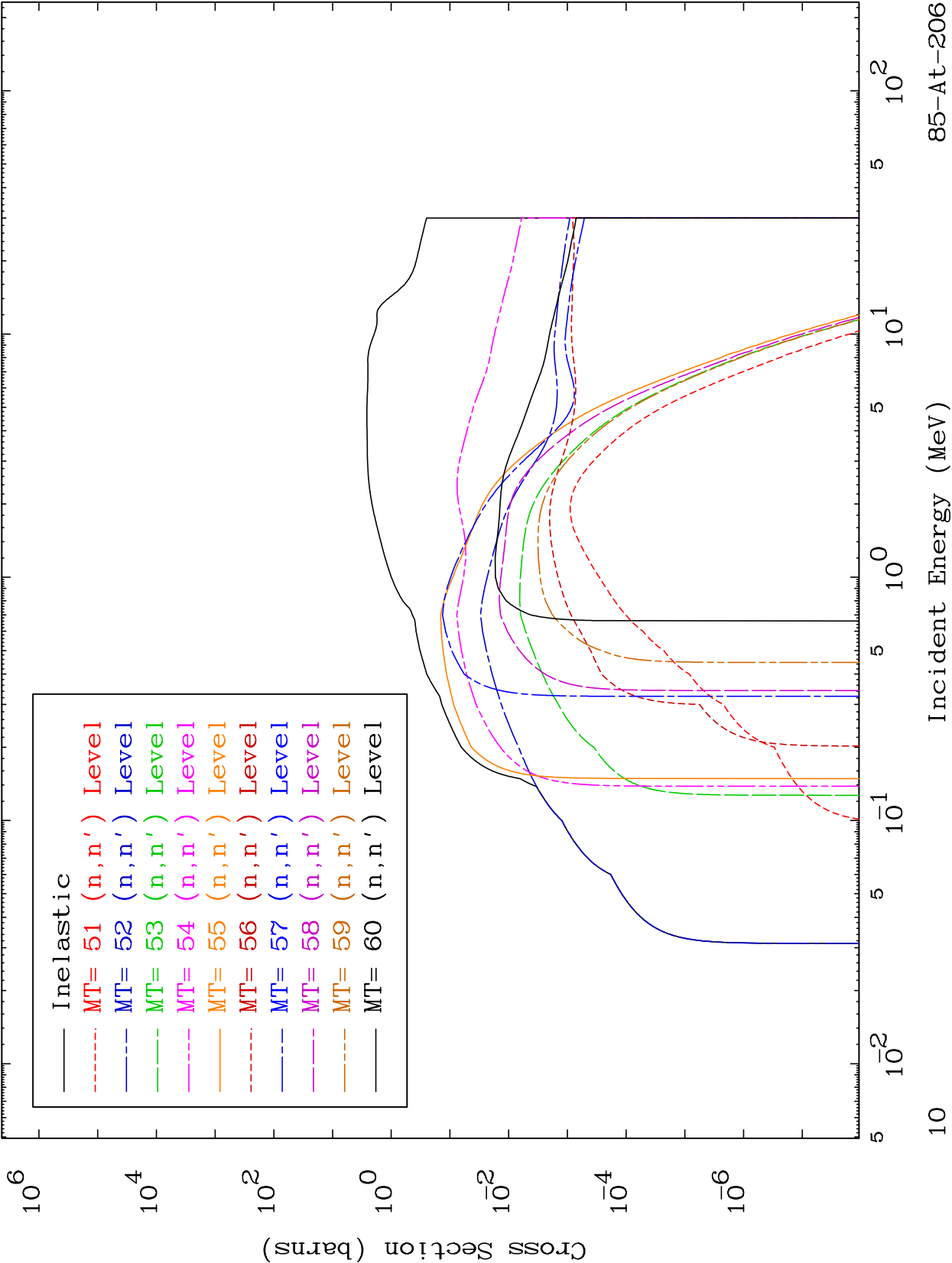


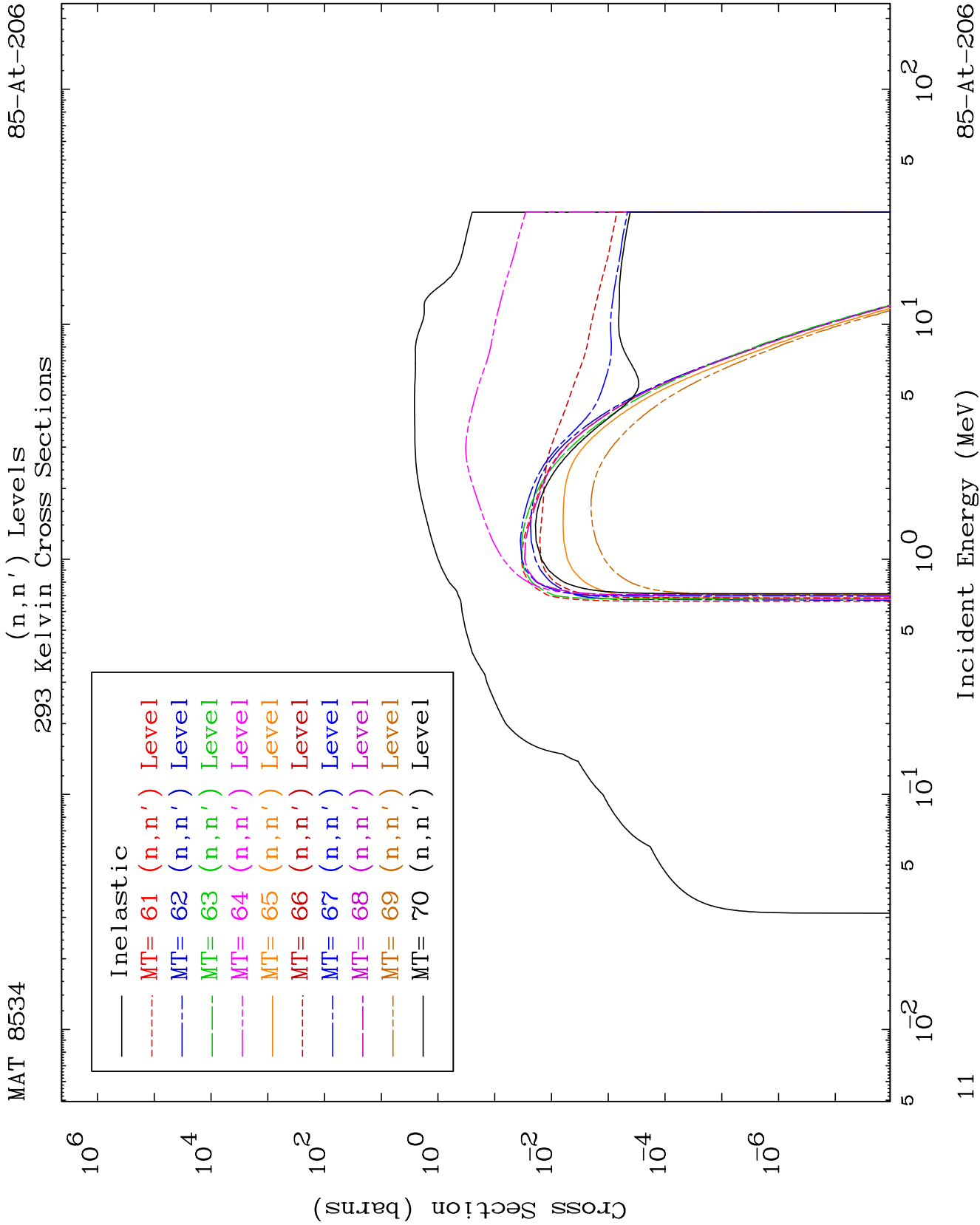
MAT 8534

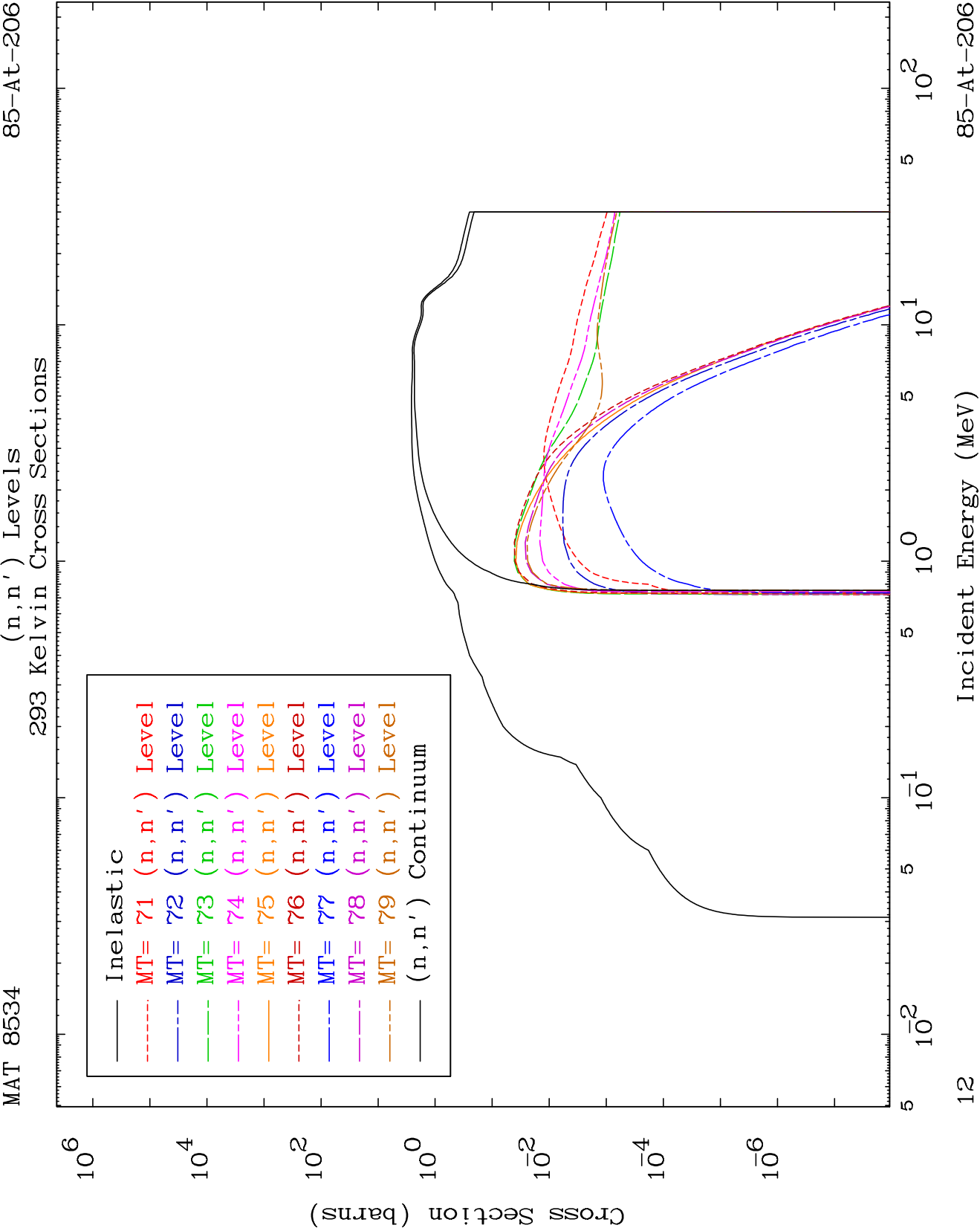
(n,n') Levels

293 Kelvin Cross Sections

85-At-206



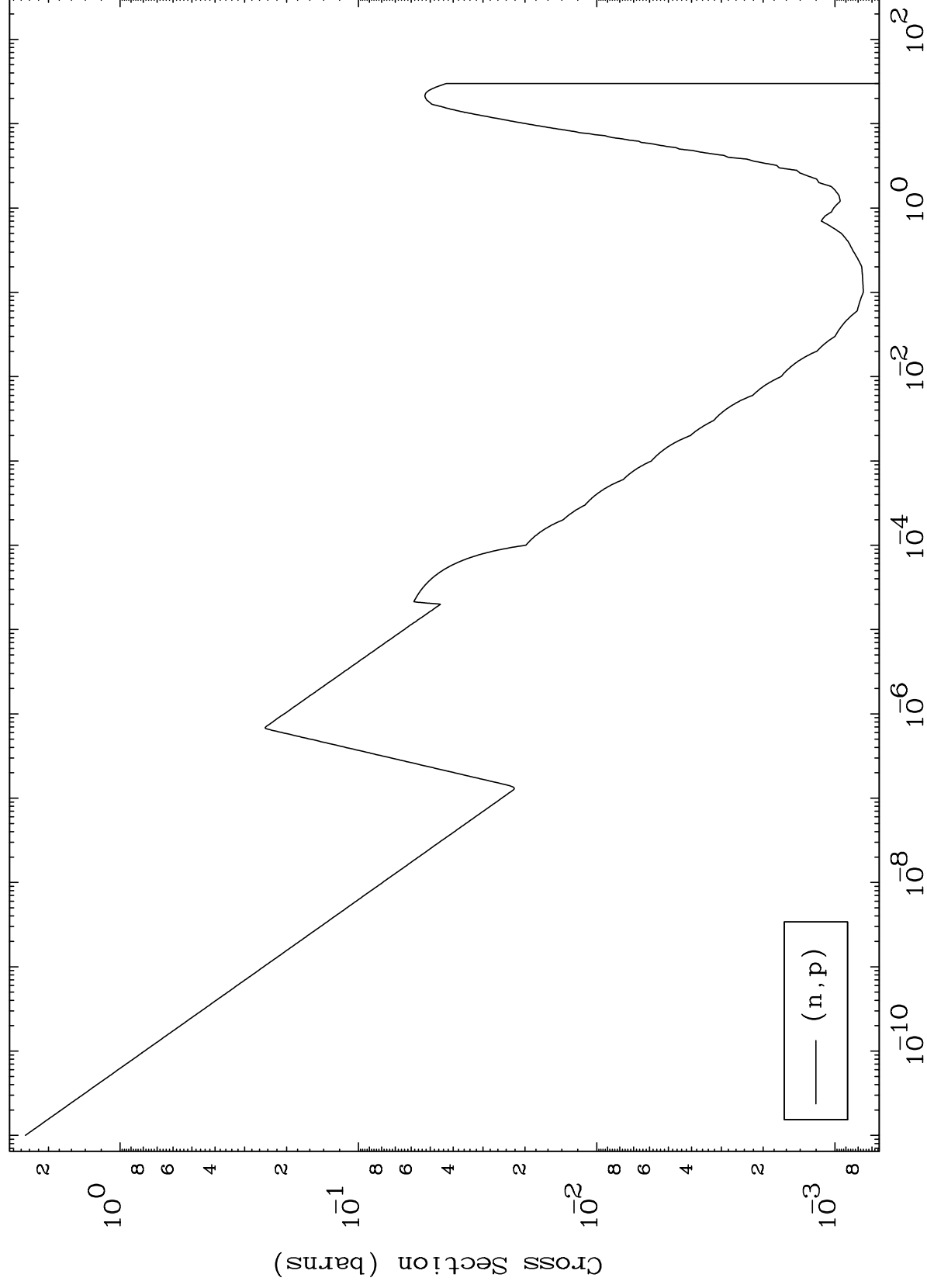




MAT 8534

(n,p) Levels
293 Kelvin Cross Sections

85-At-206



— (n,p)

13

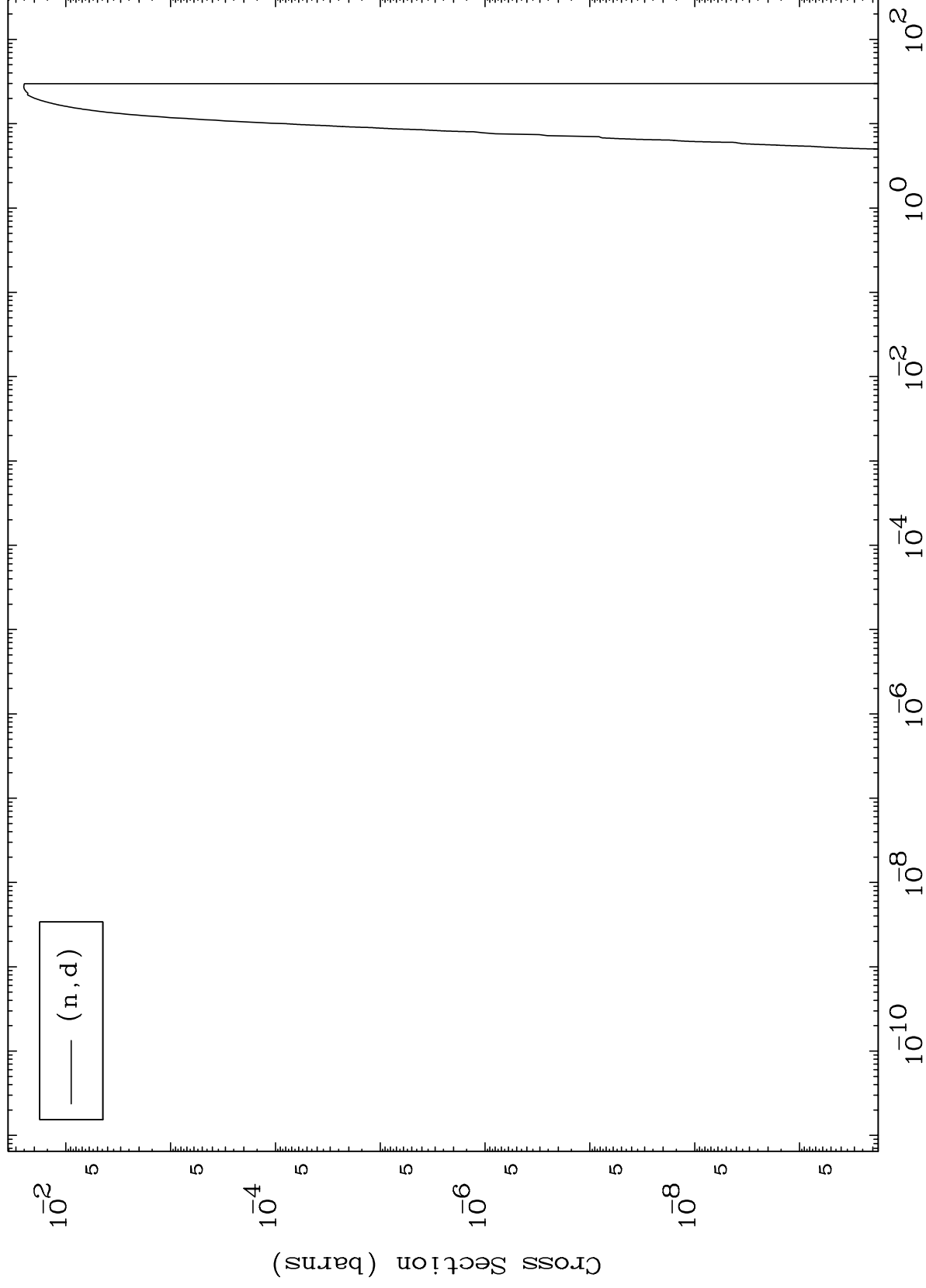
Incident Energy (MeV)

85-At-206

MAT 8534

(n,d) Levels
293 Kelvin Cross Sections

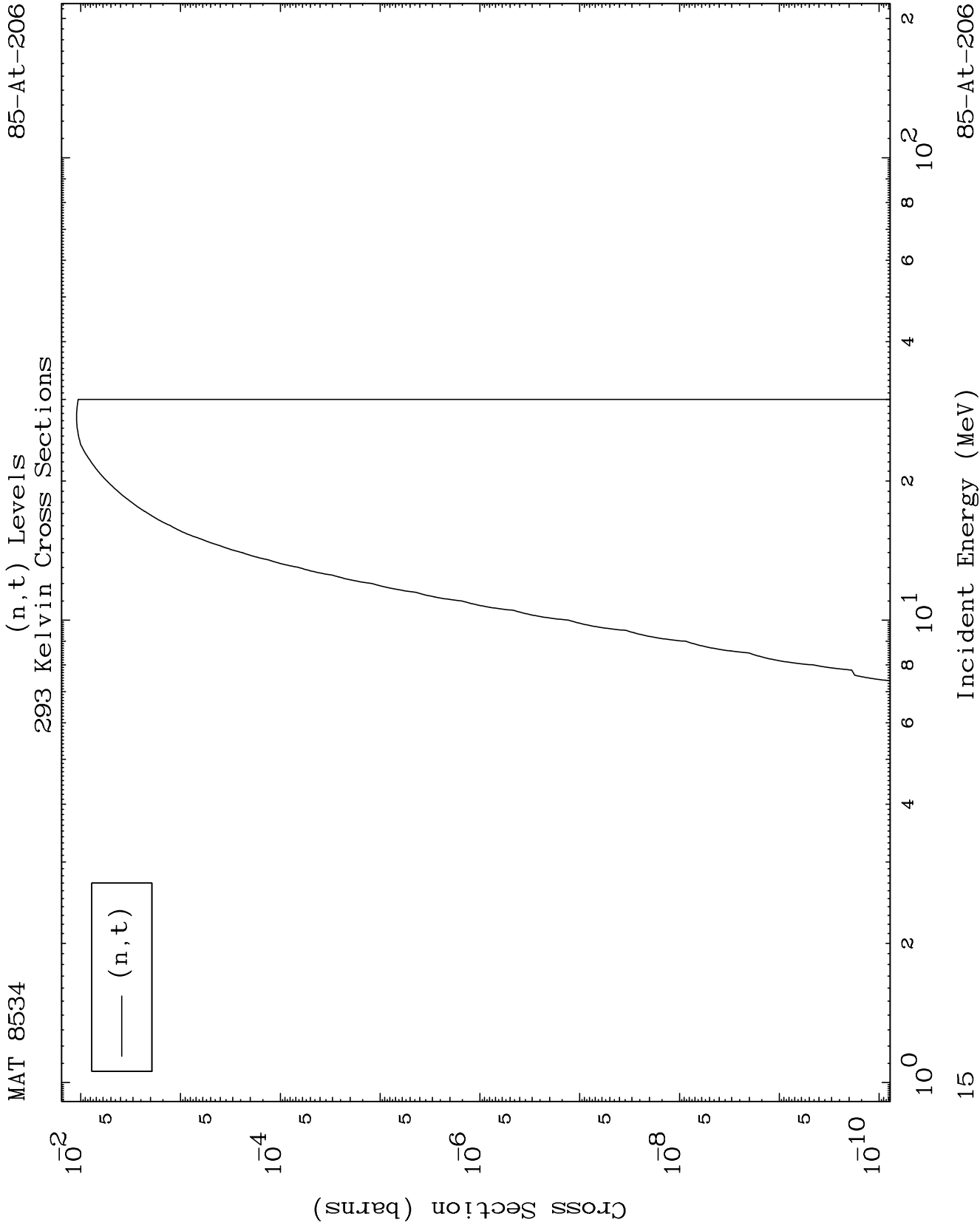
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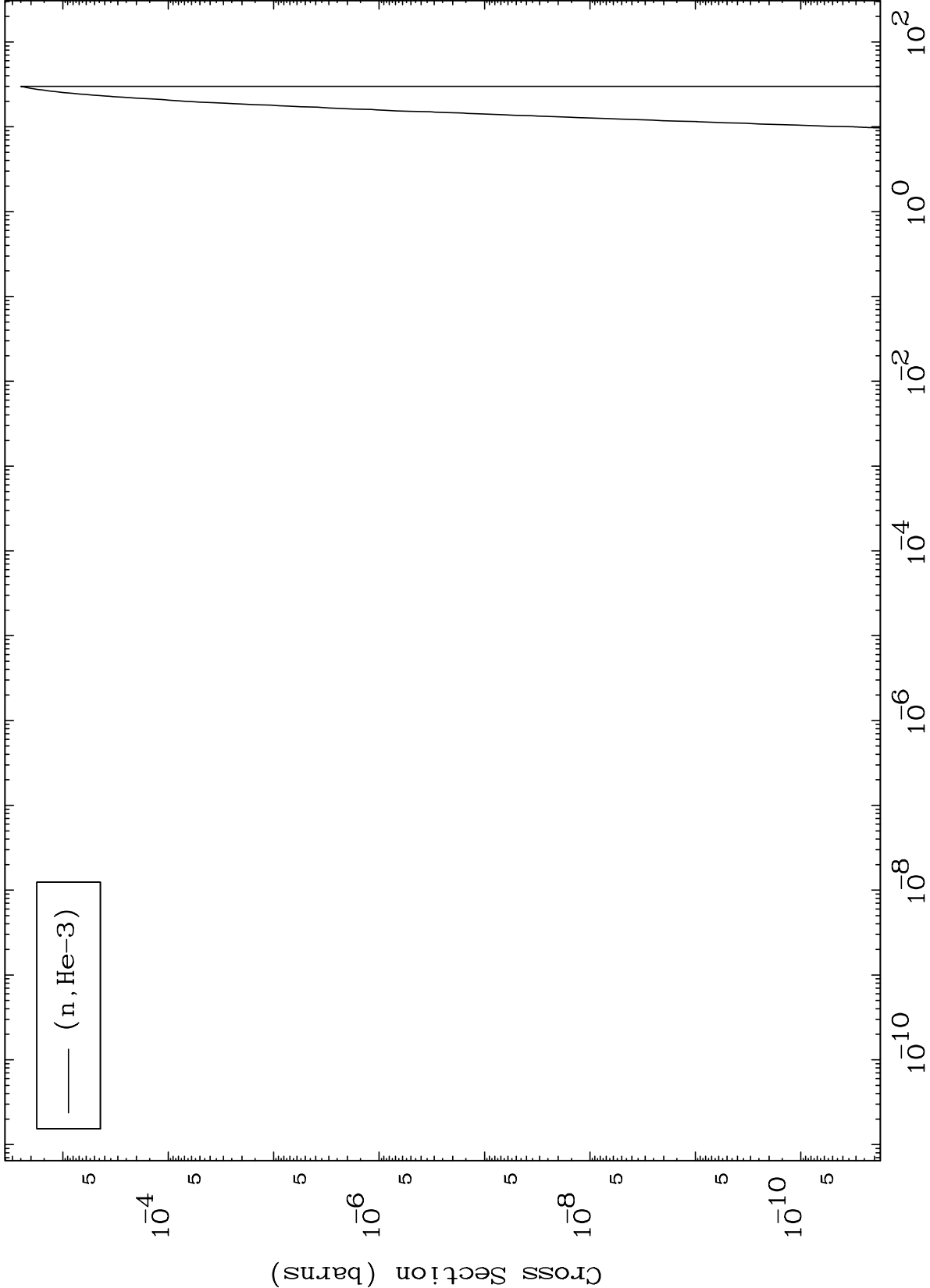


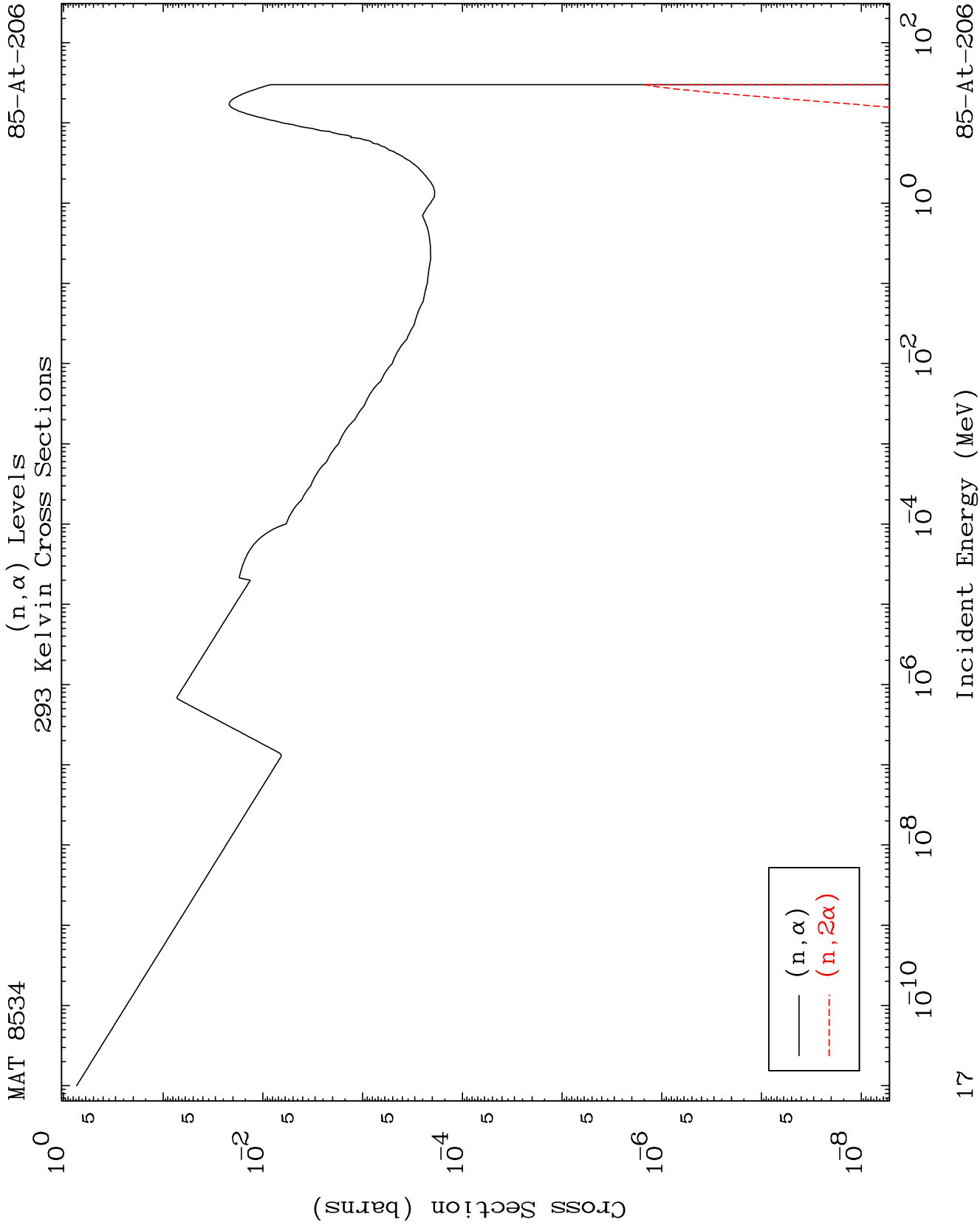
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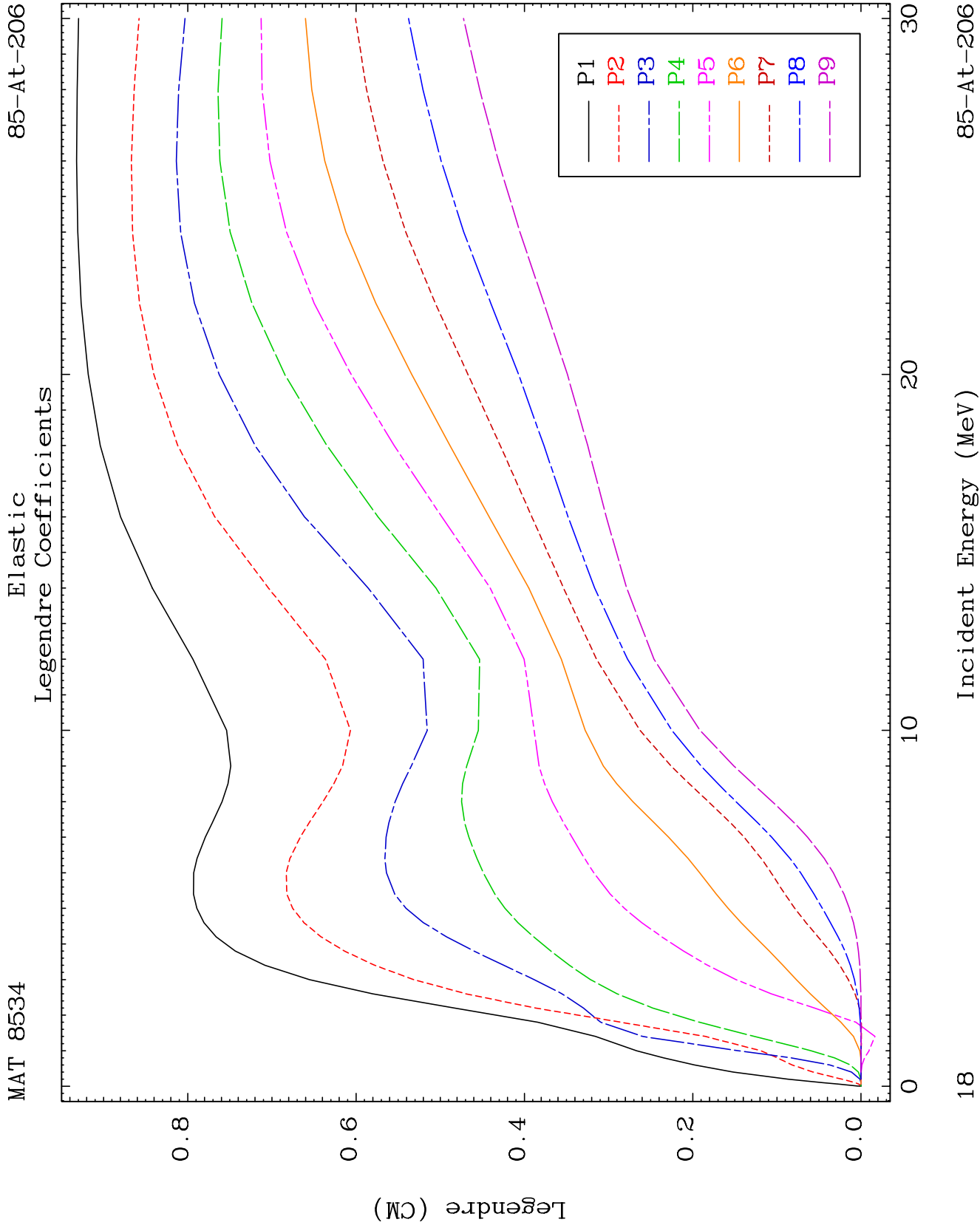
Incident Energy (MeV)

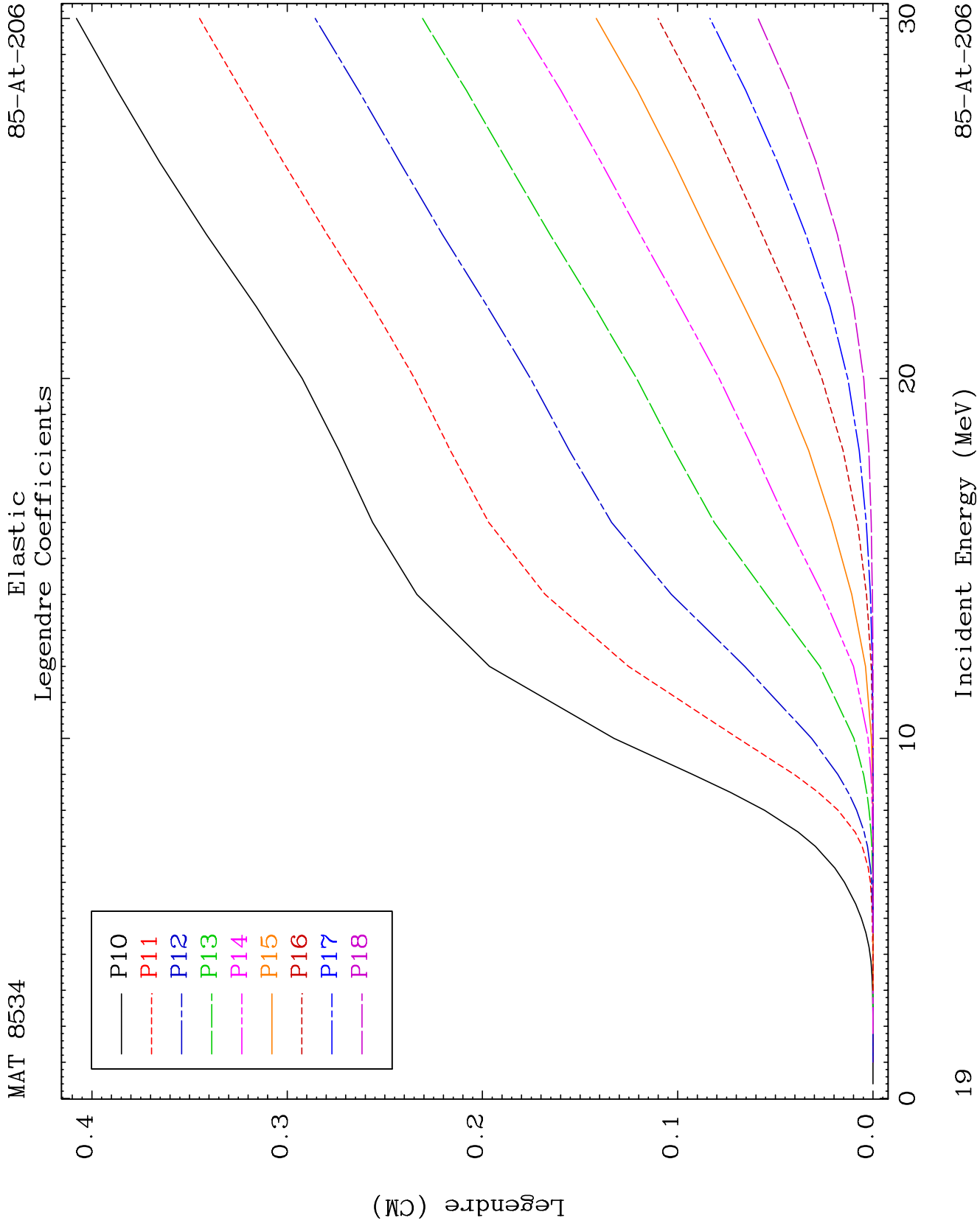
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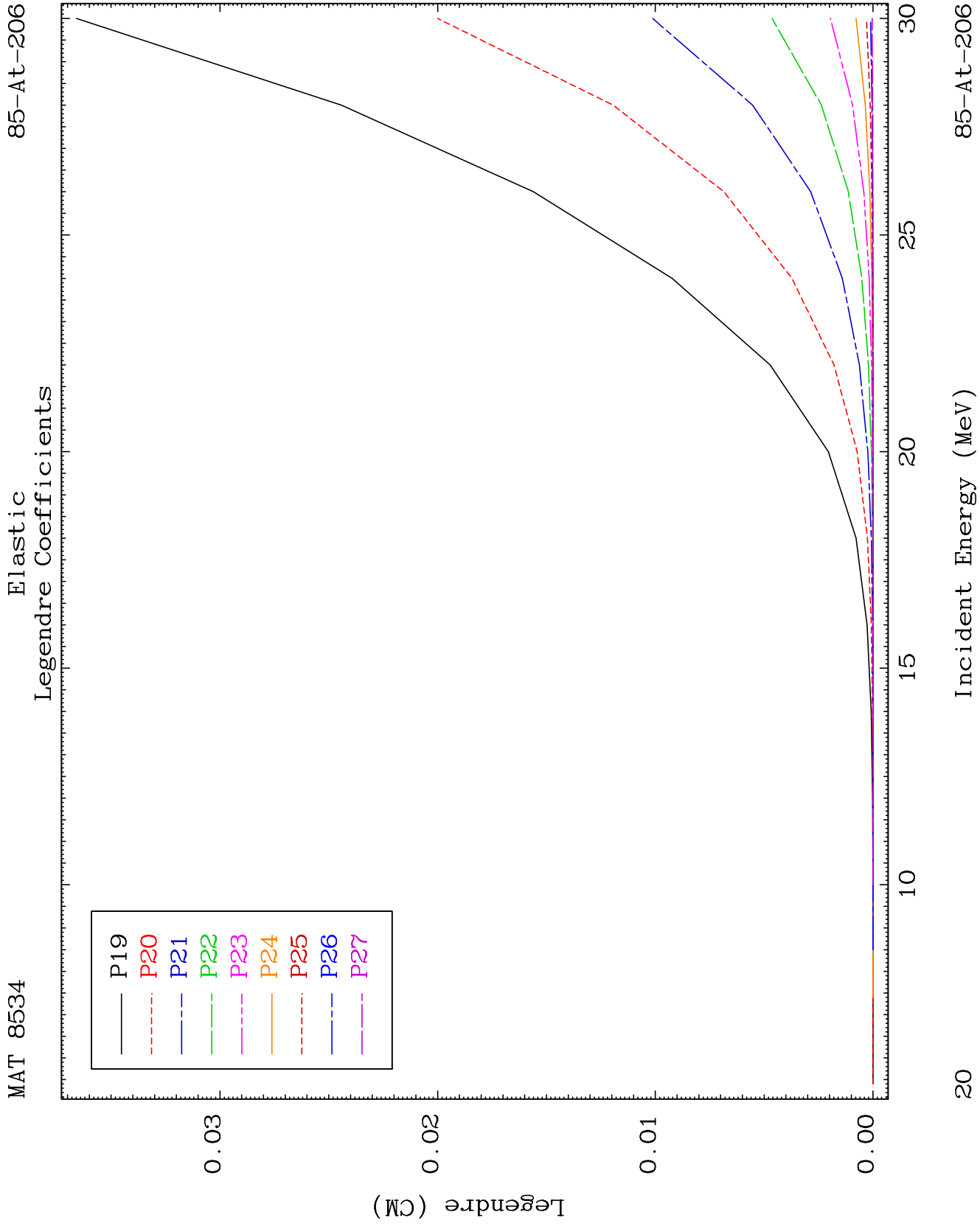


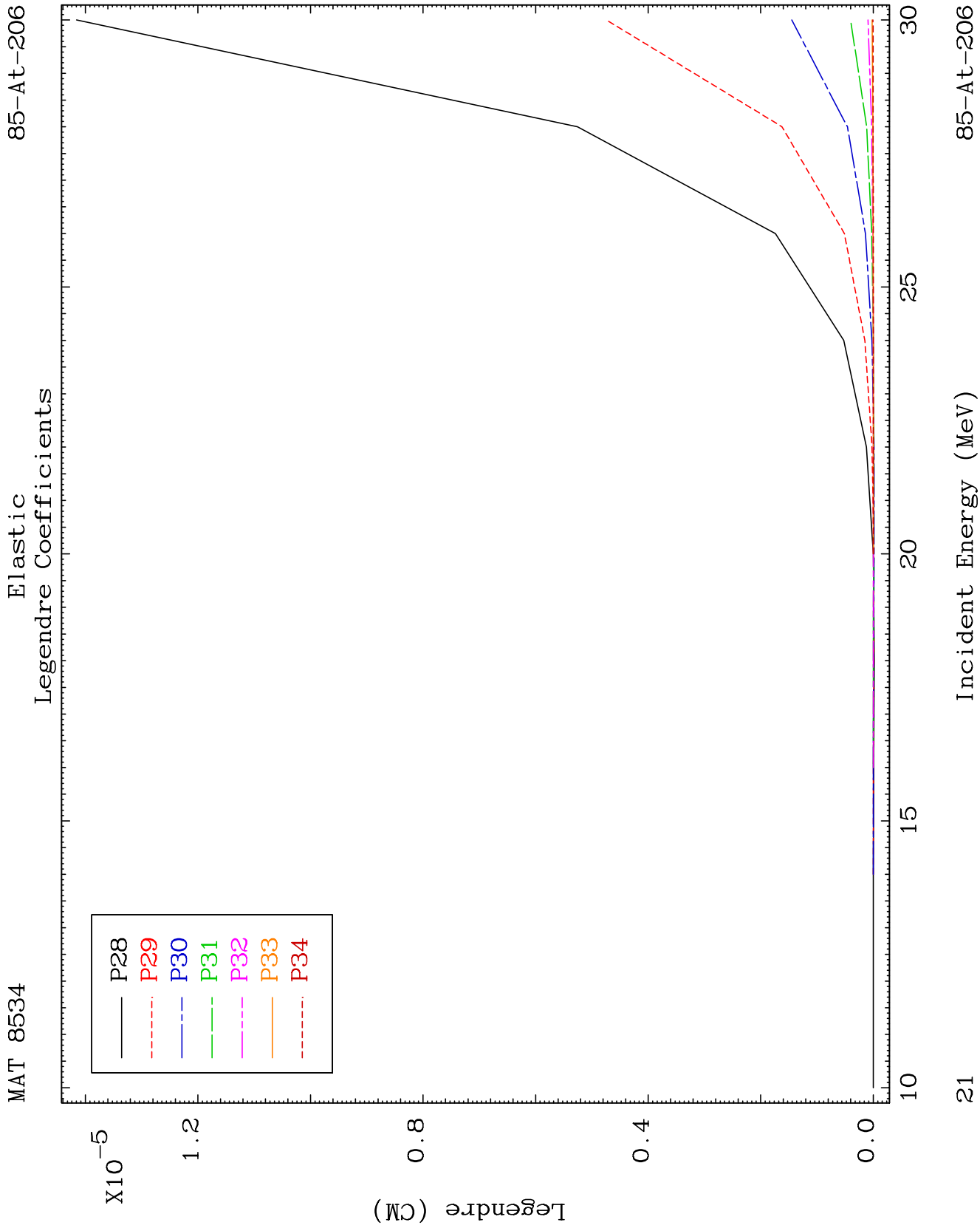


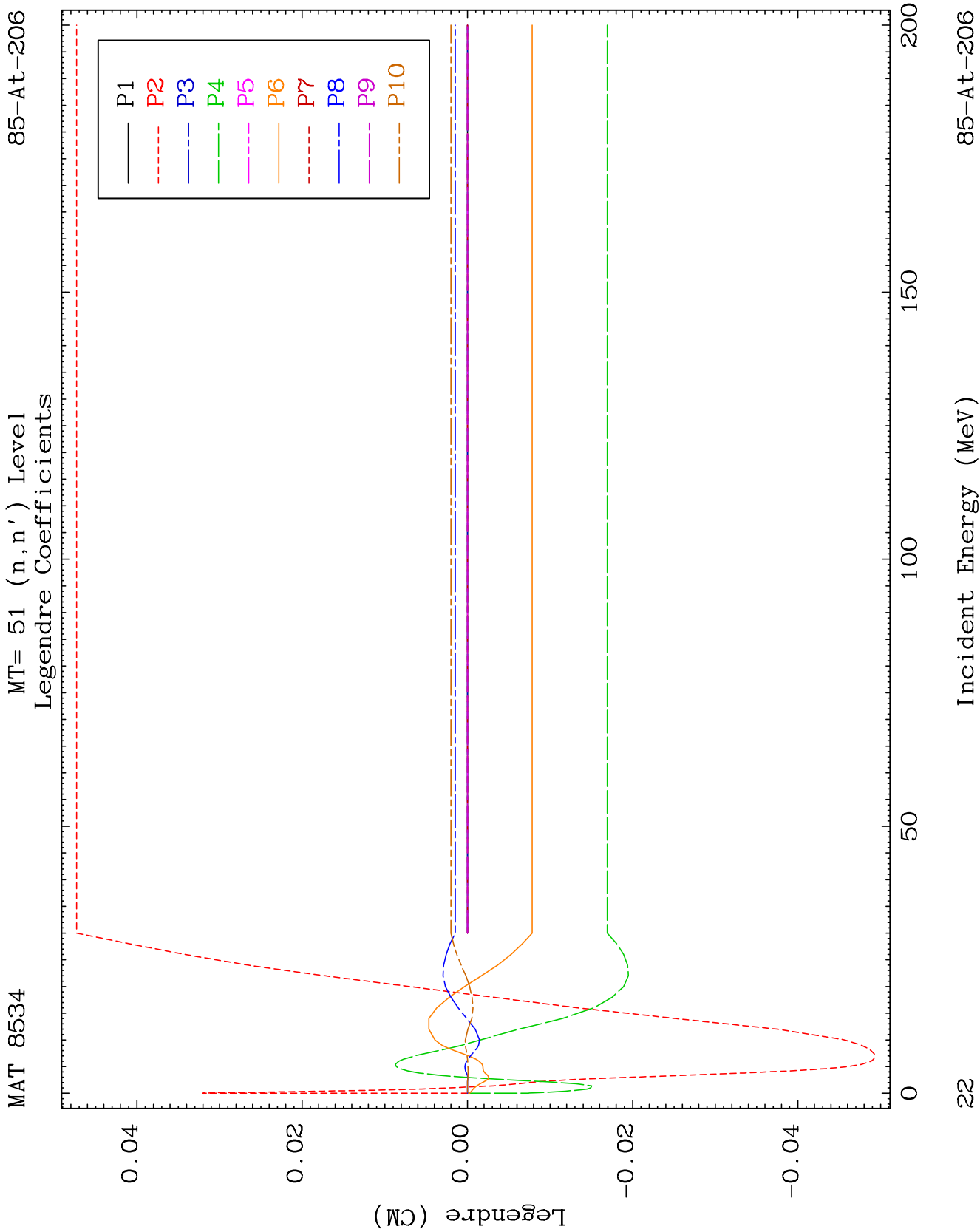


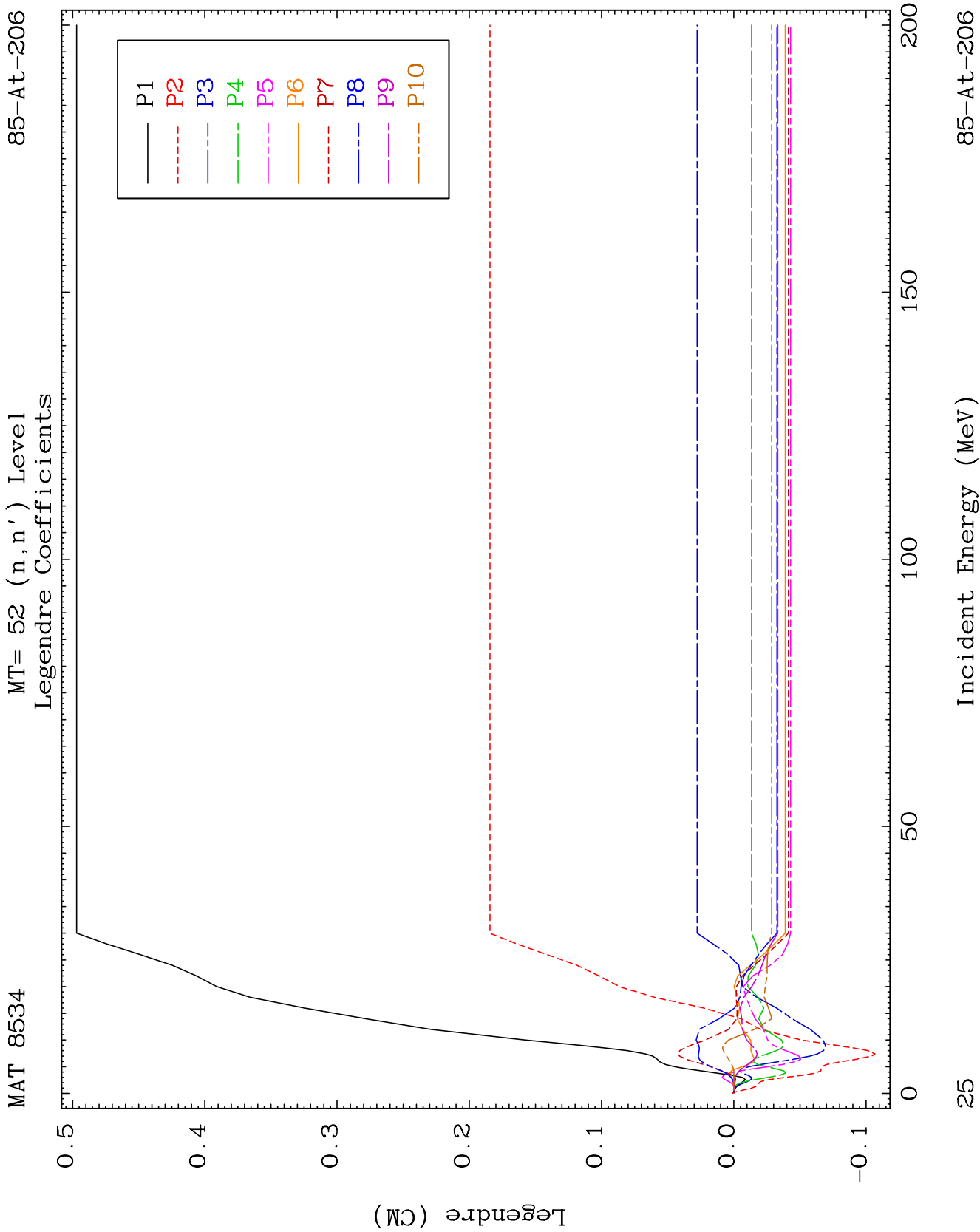








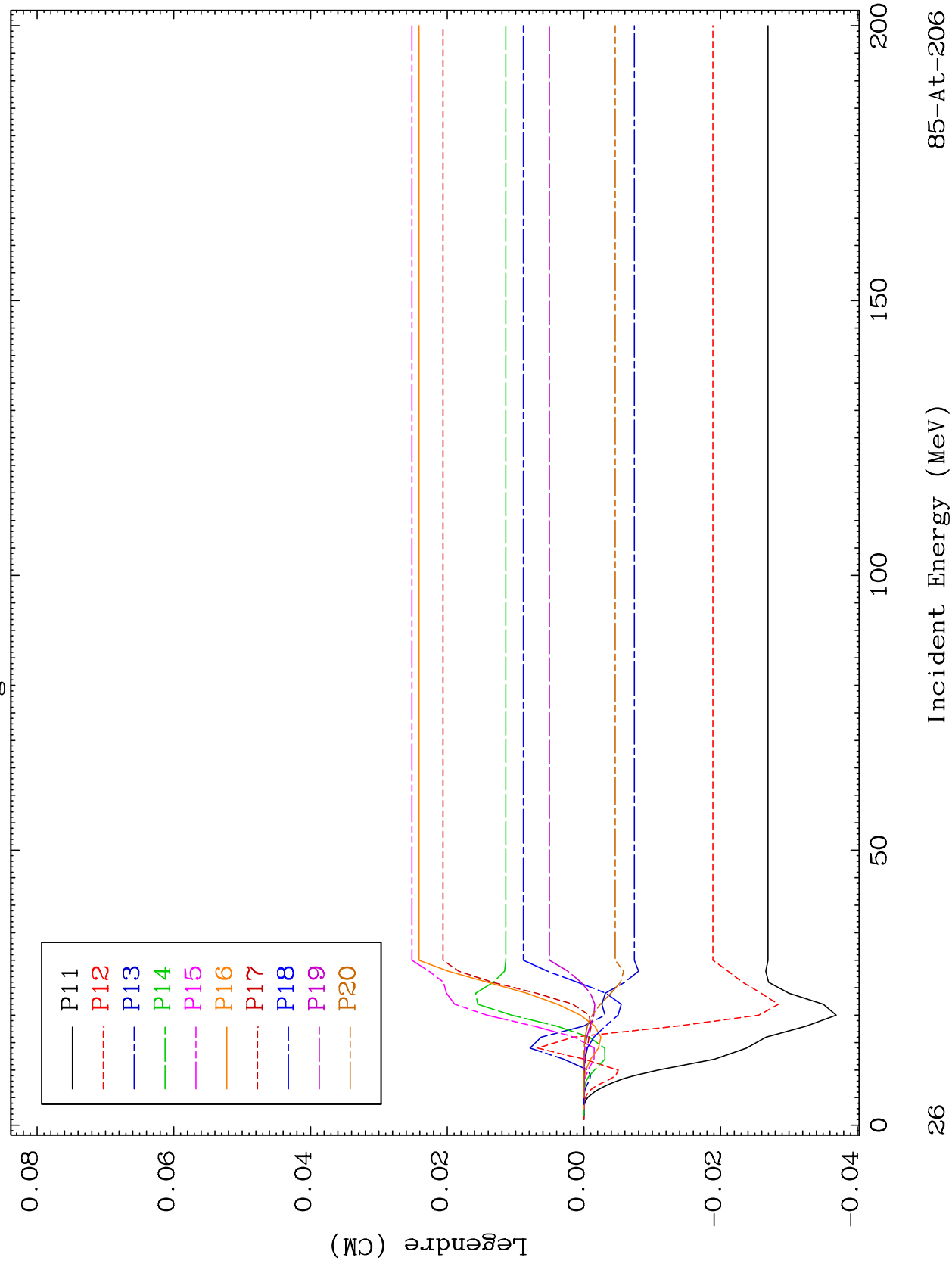


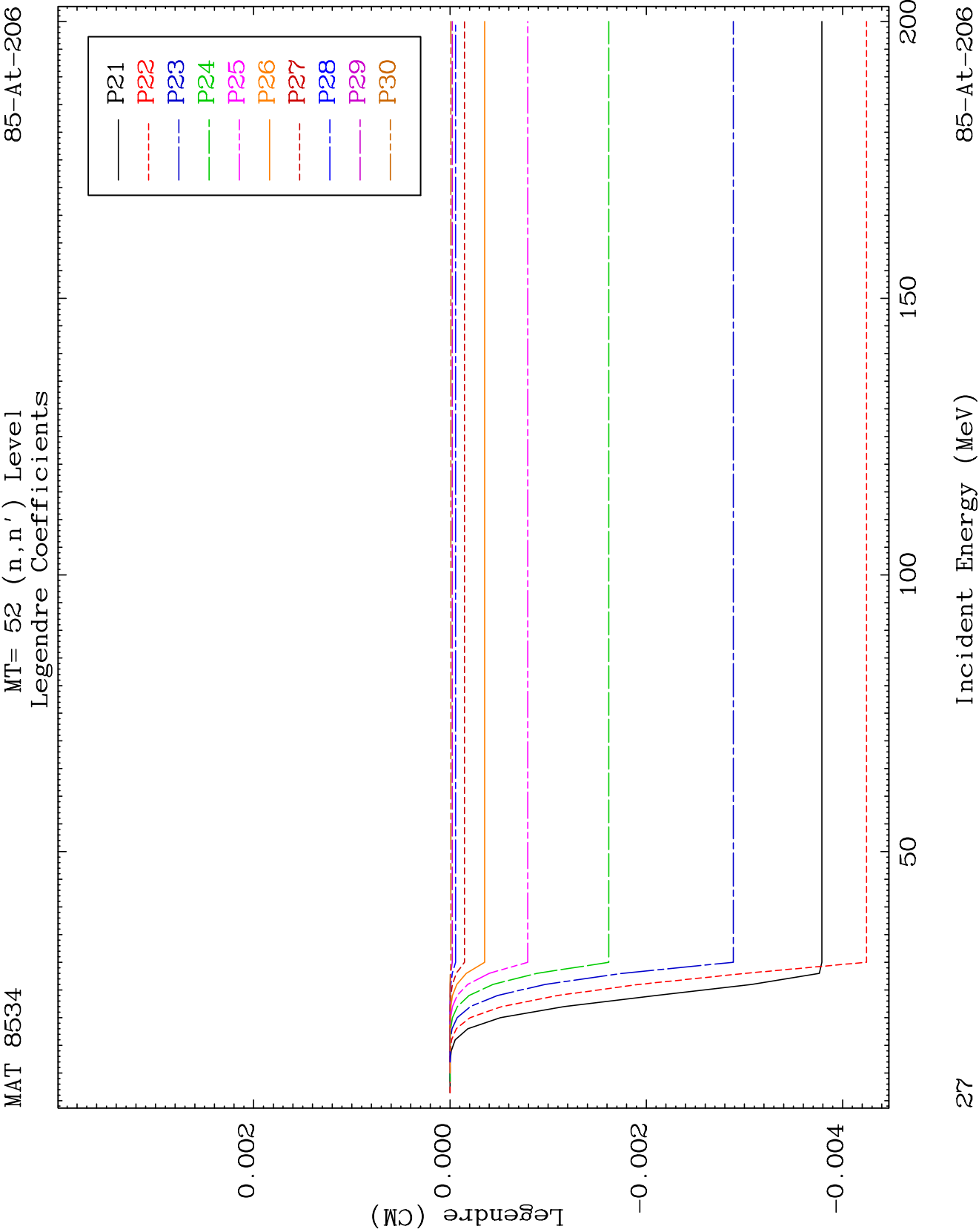


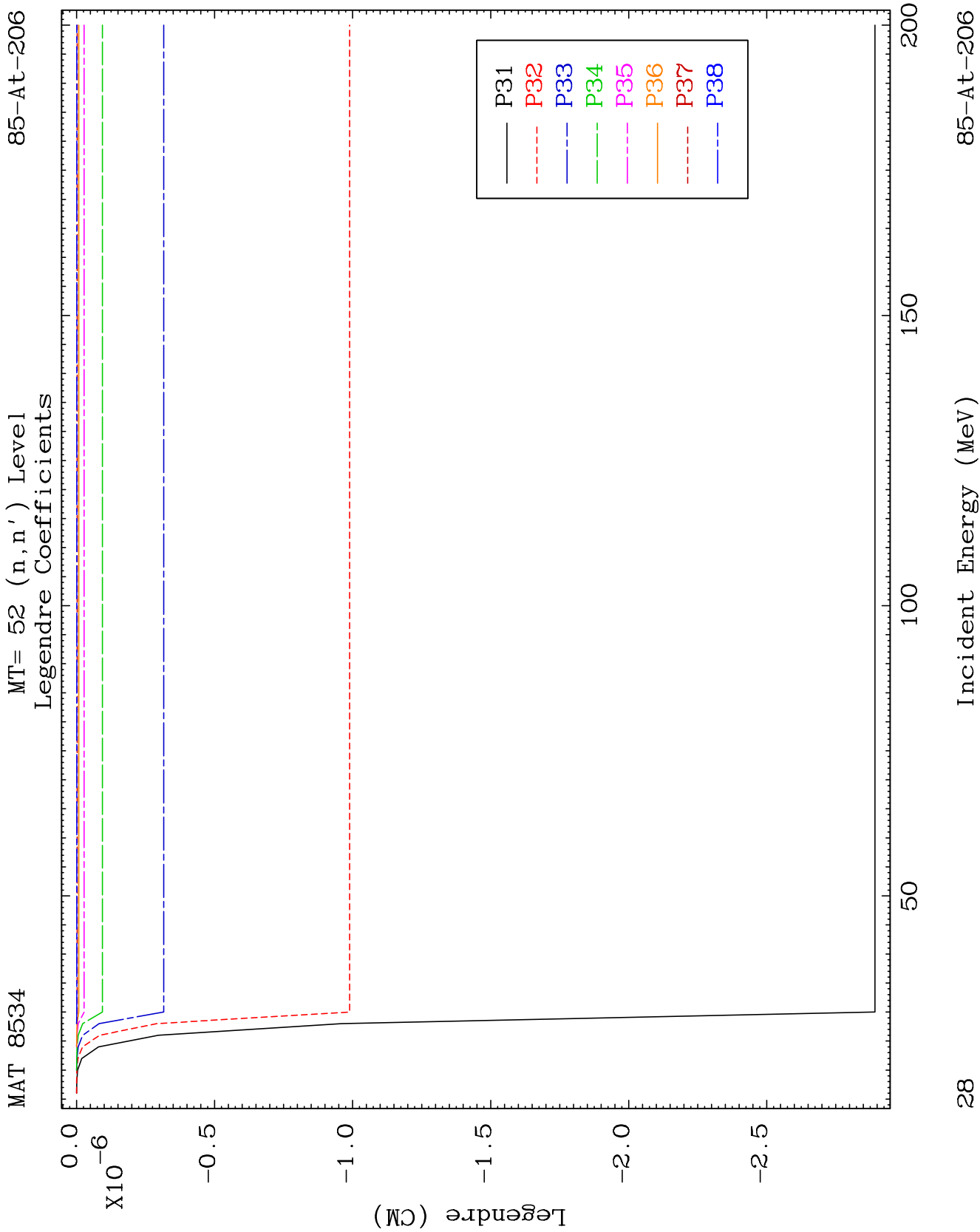
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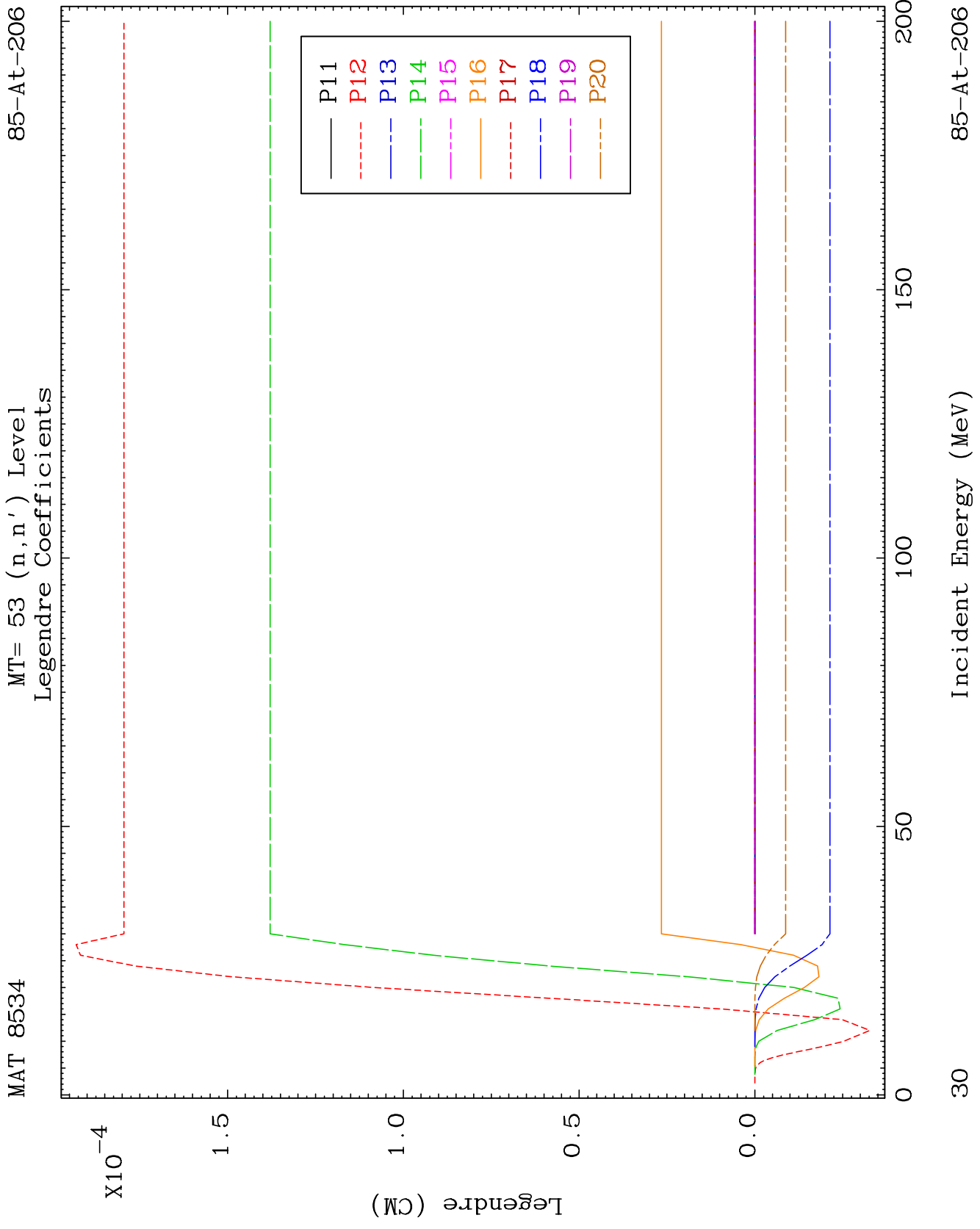
MT= 52 (n, n') Level
Legendre Coefficients

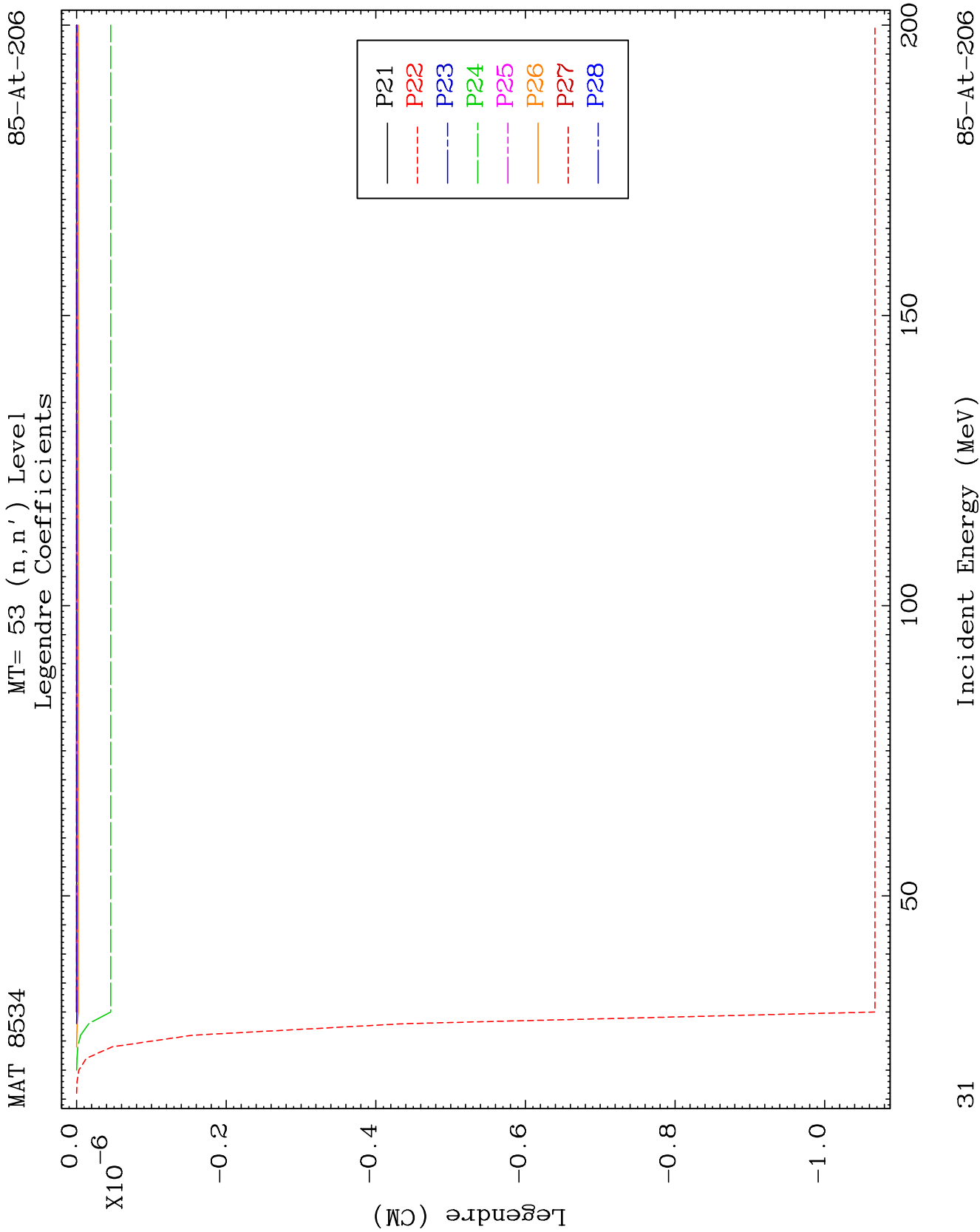
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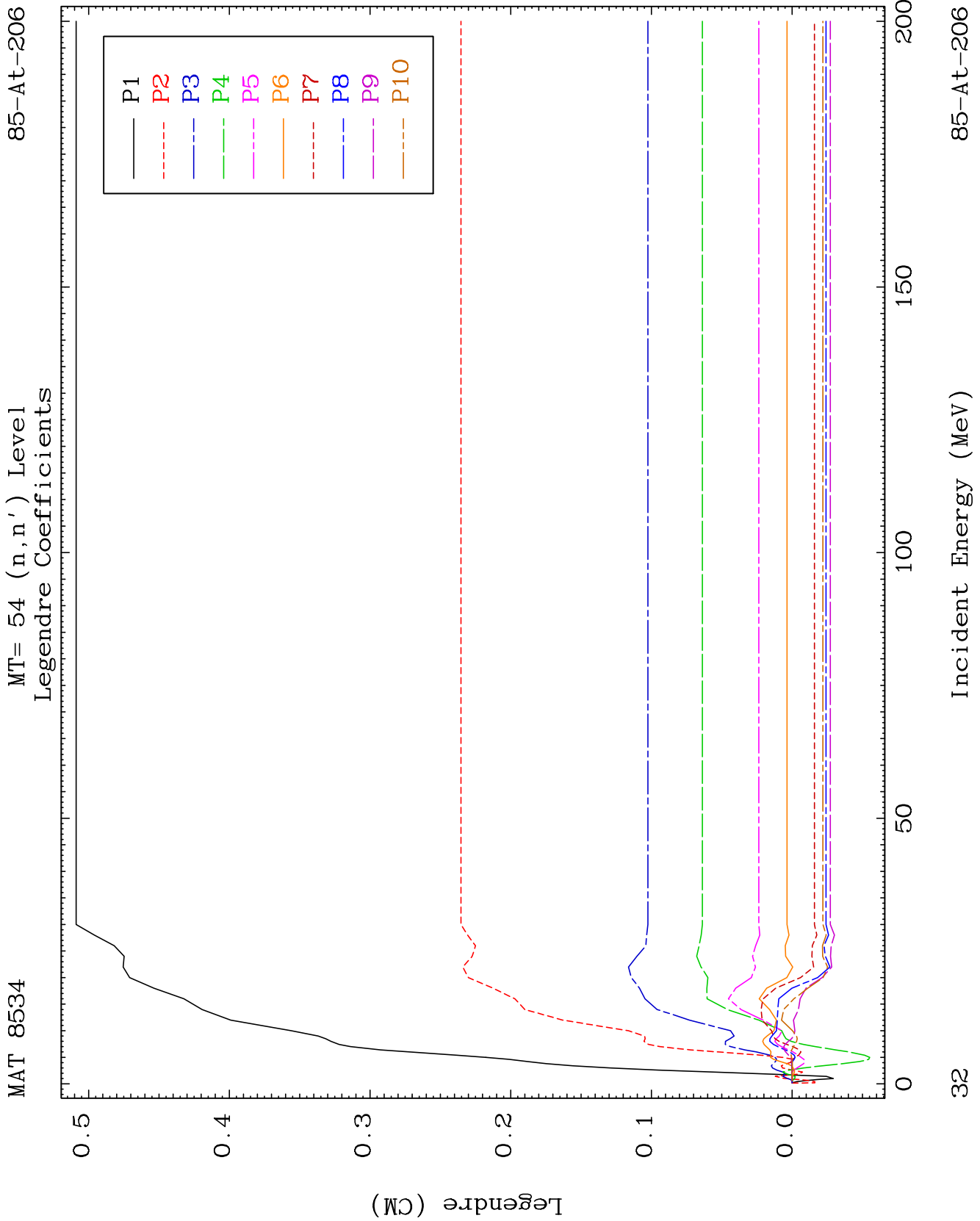


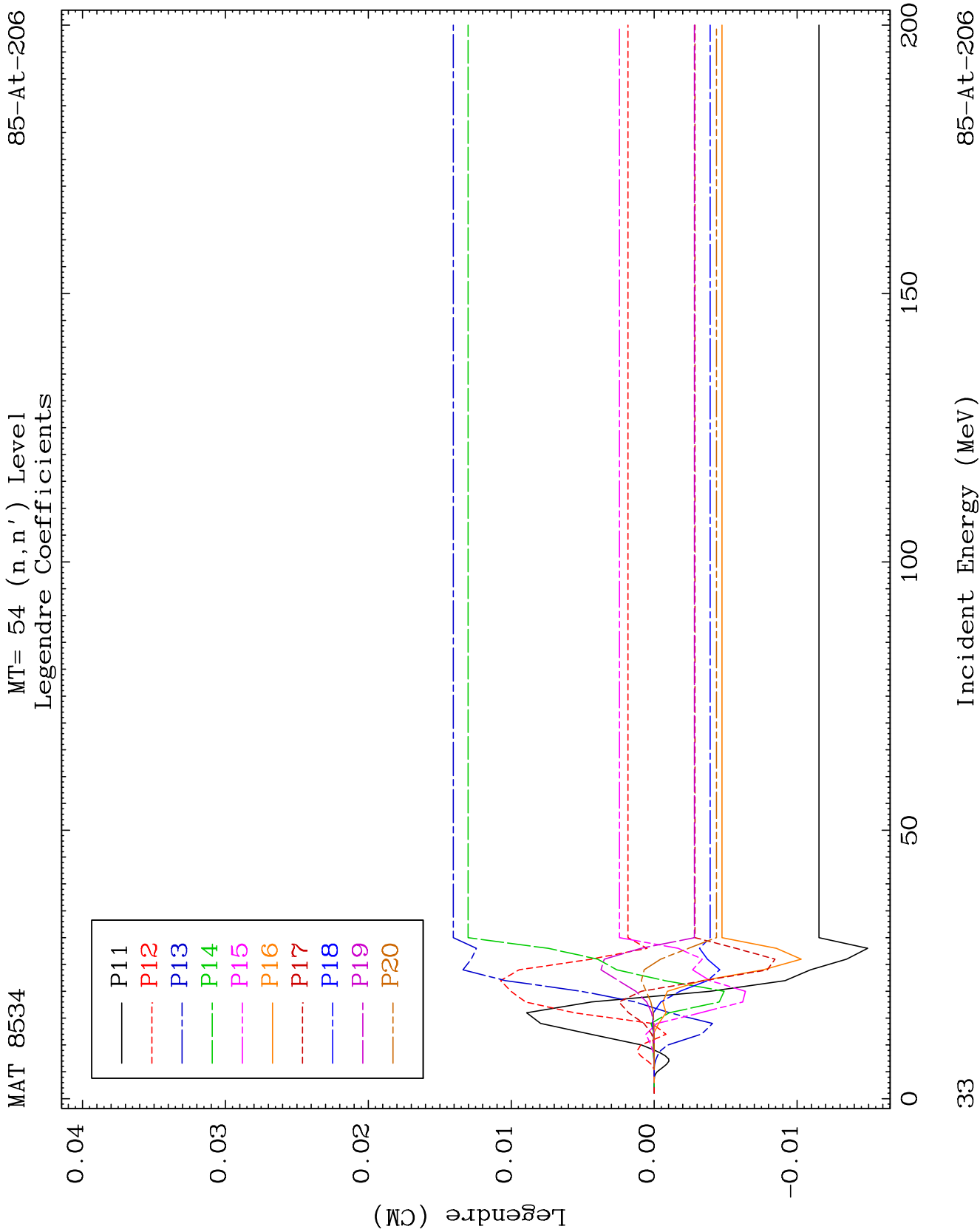


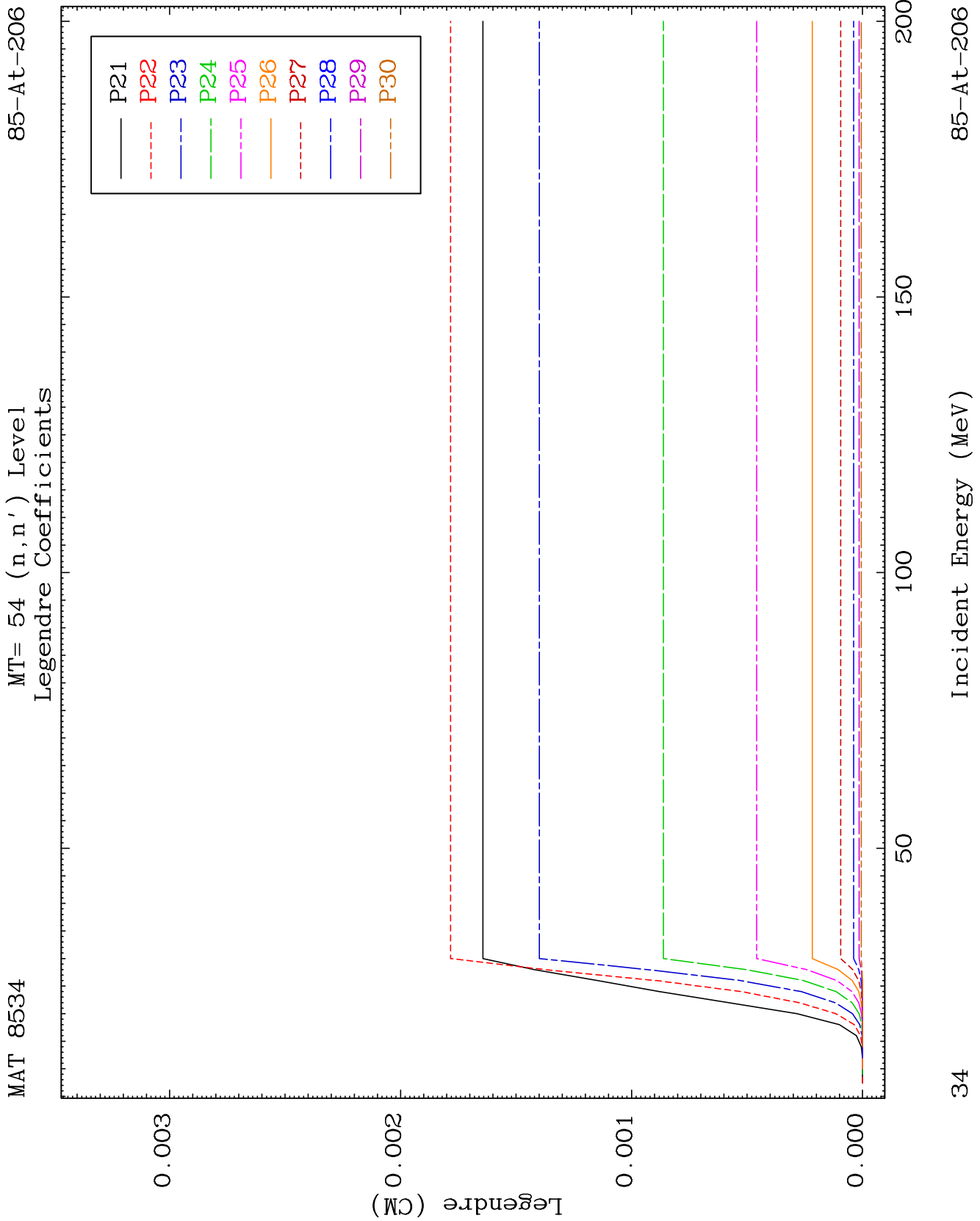


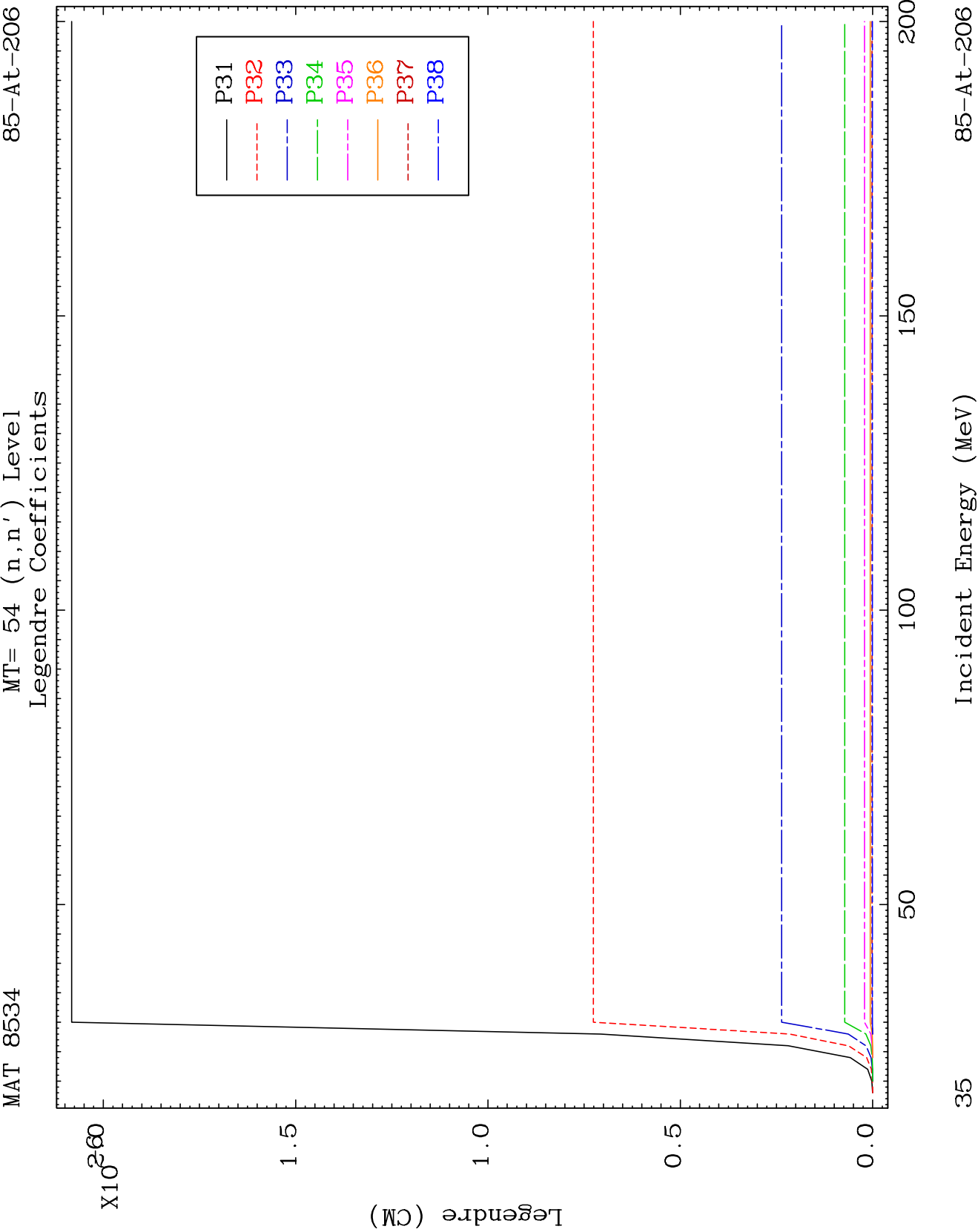


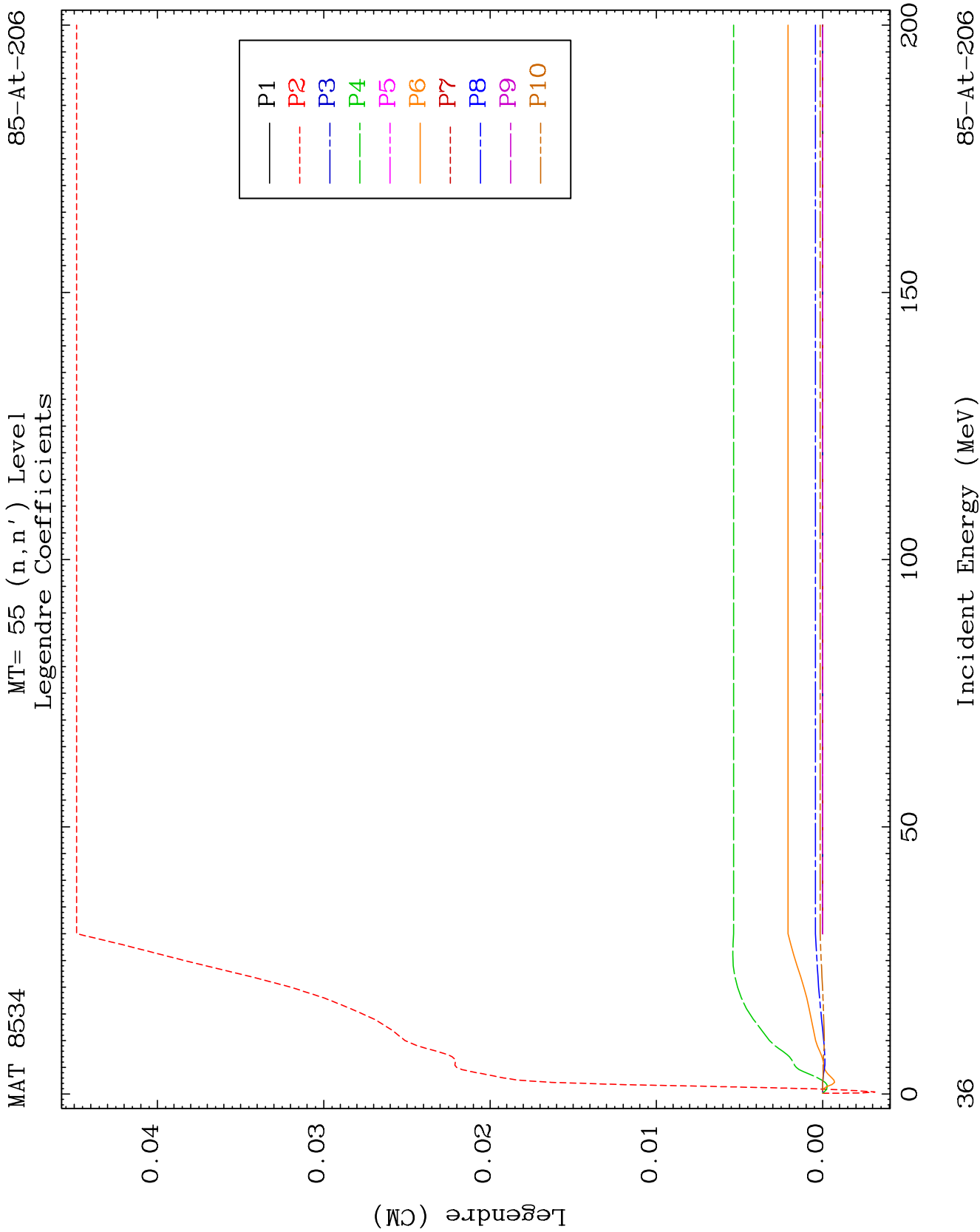








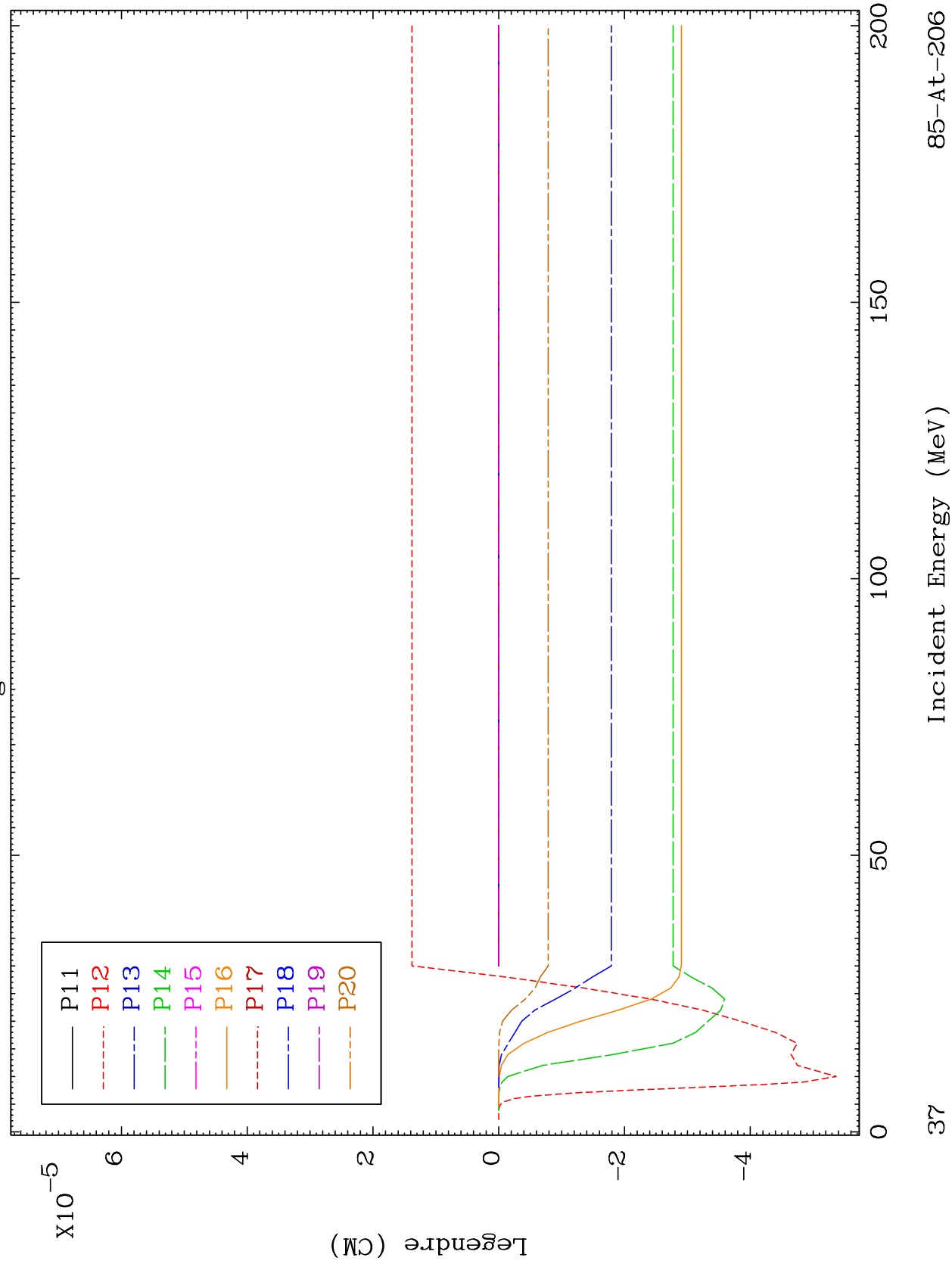


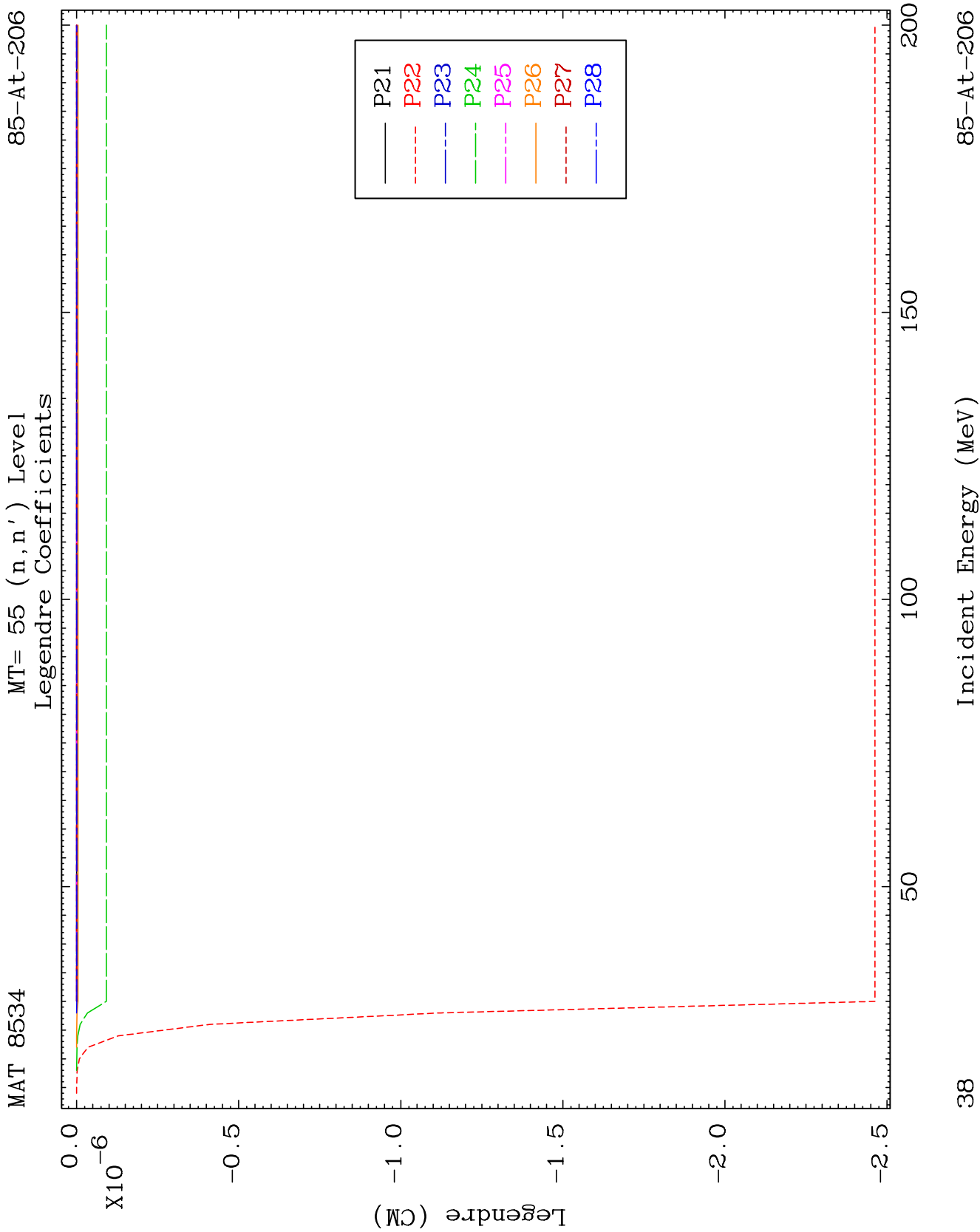


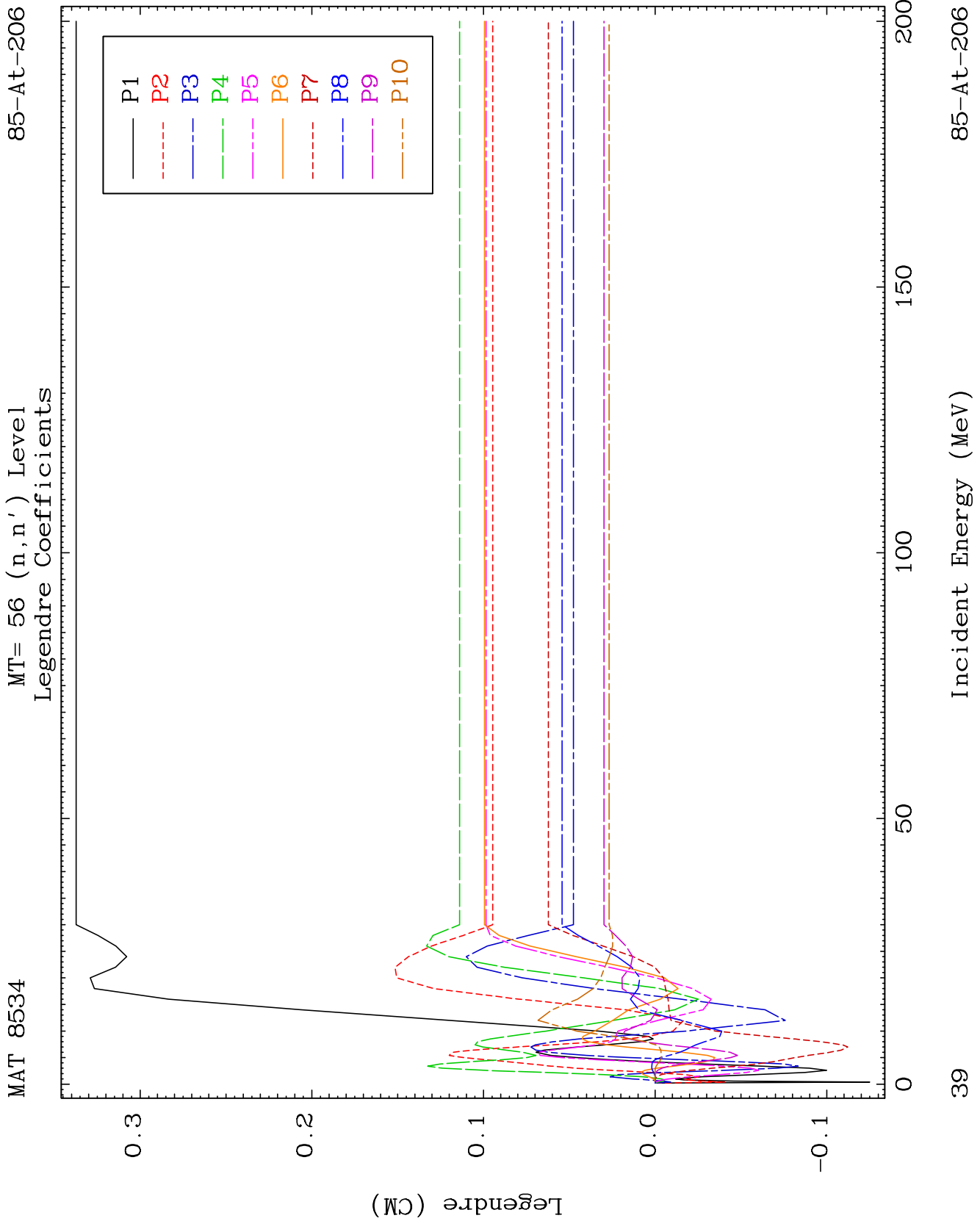
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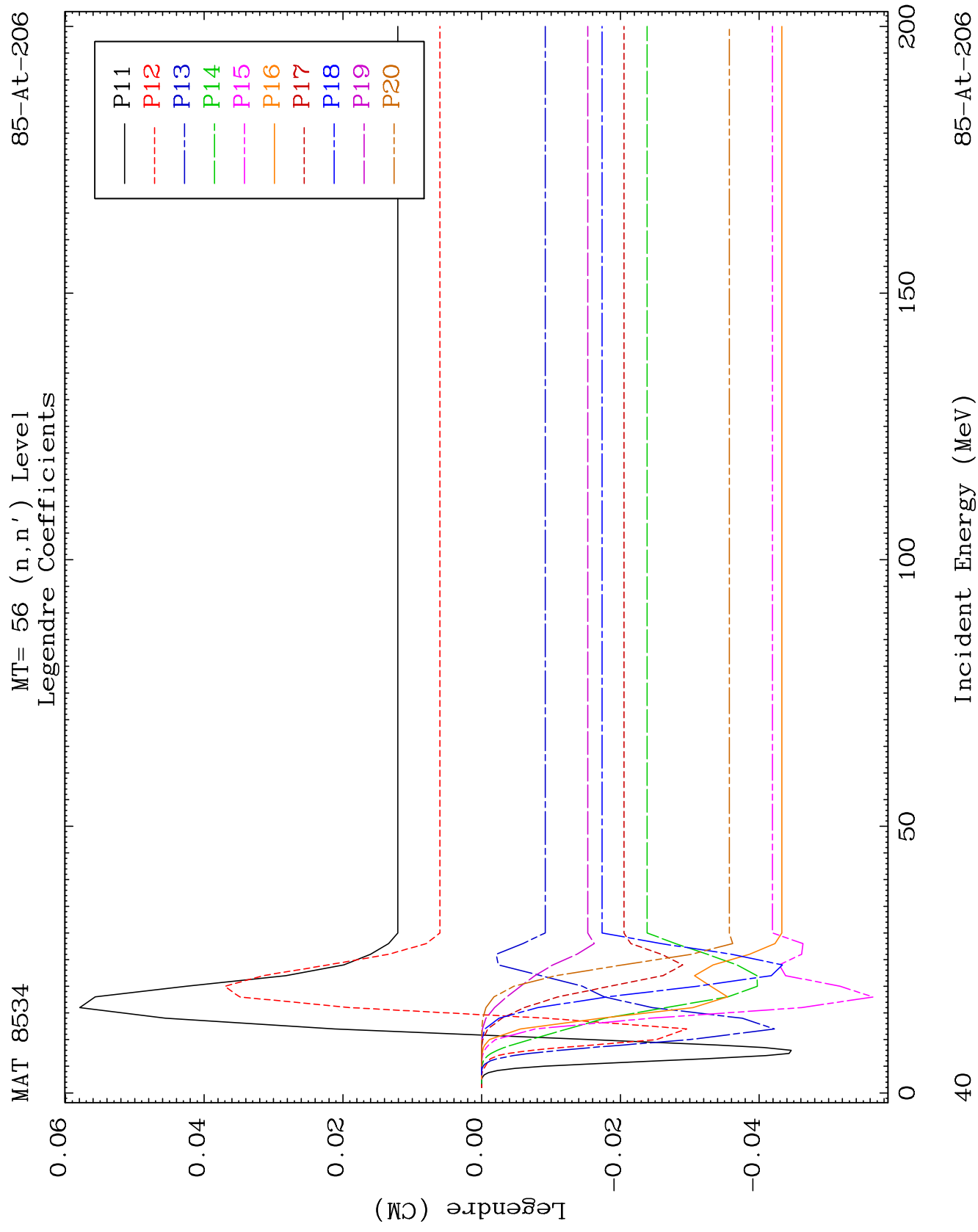
MT= 55 (n, n') Level
Legendre Coefficients

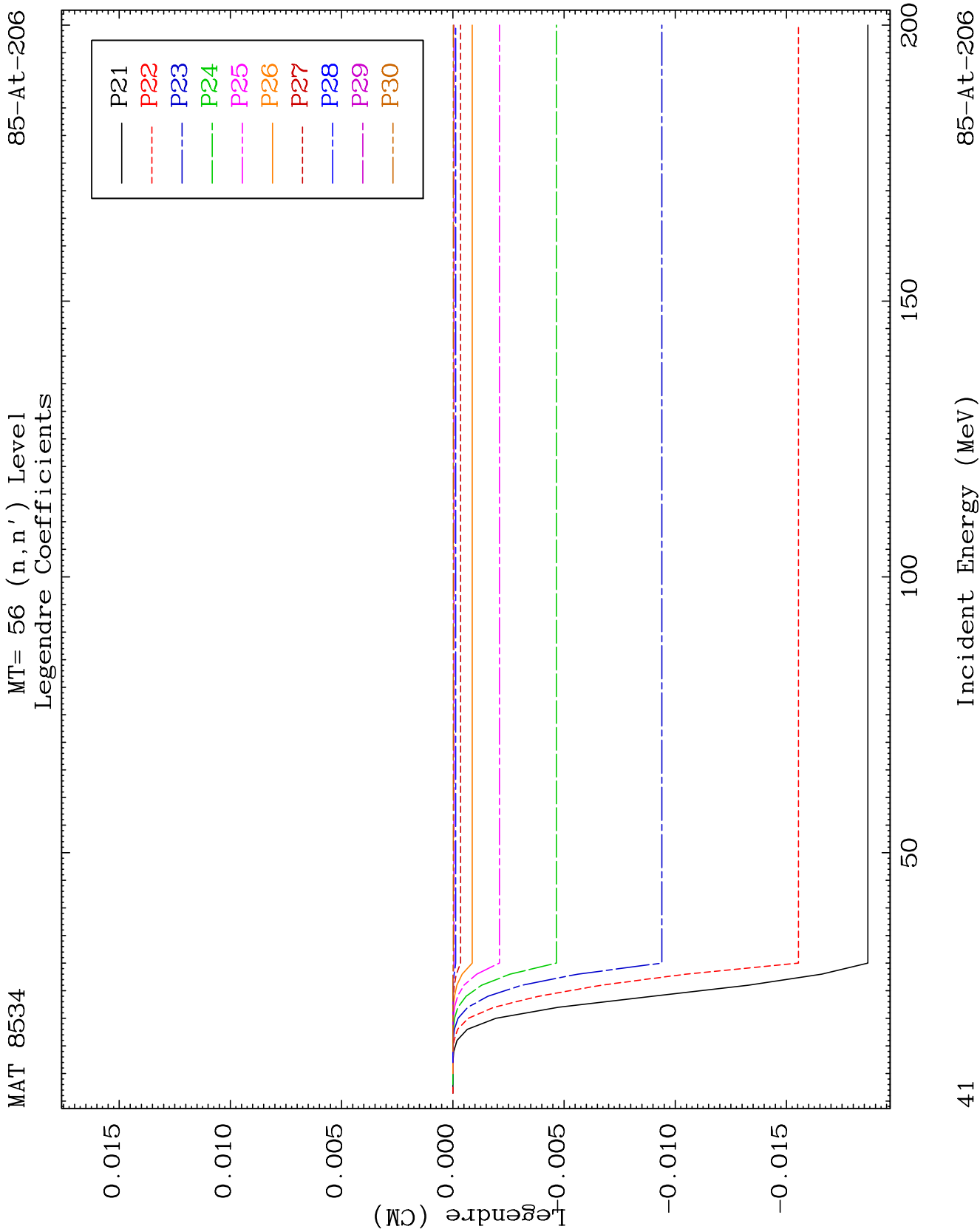
85-At-206

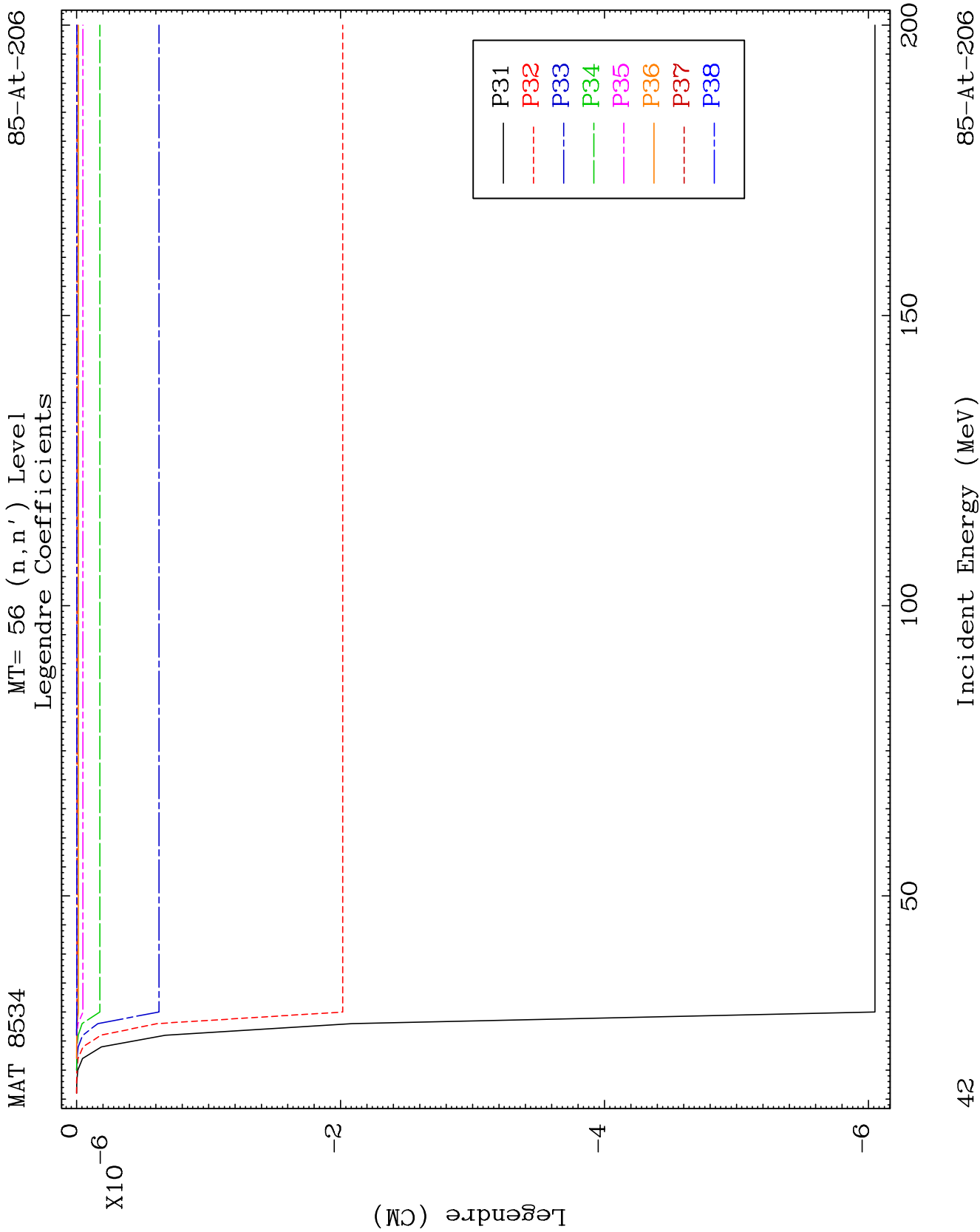


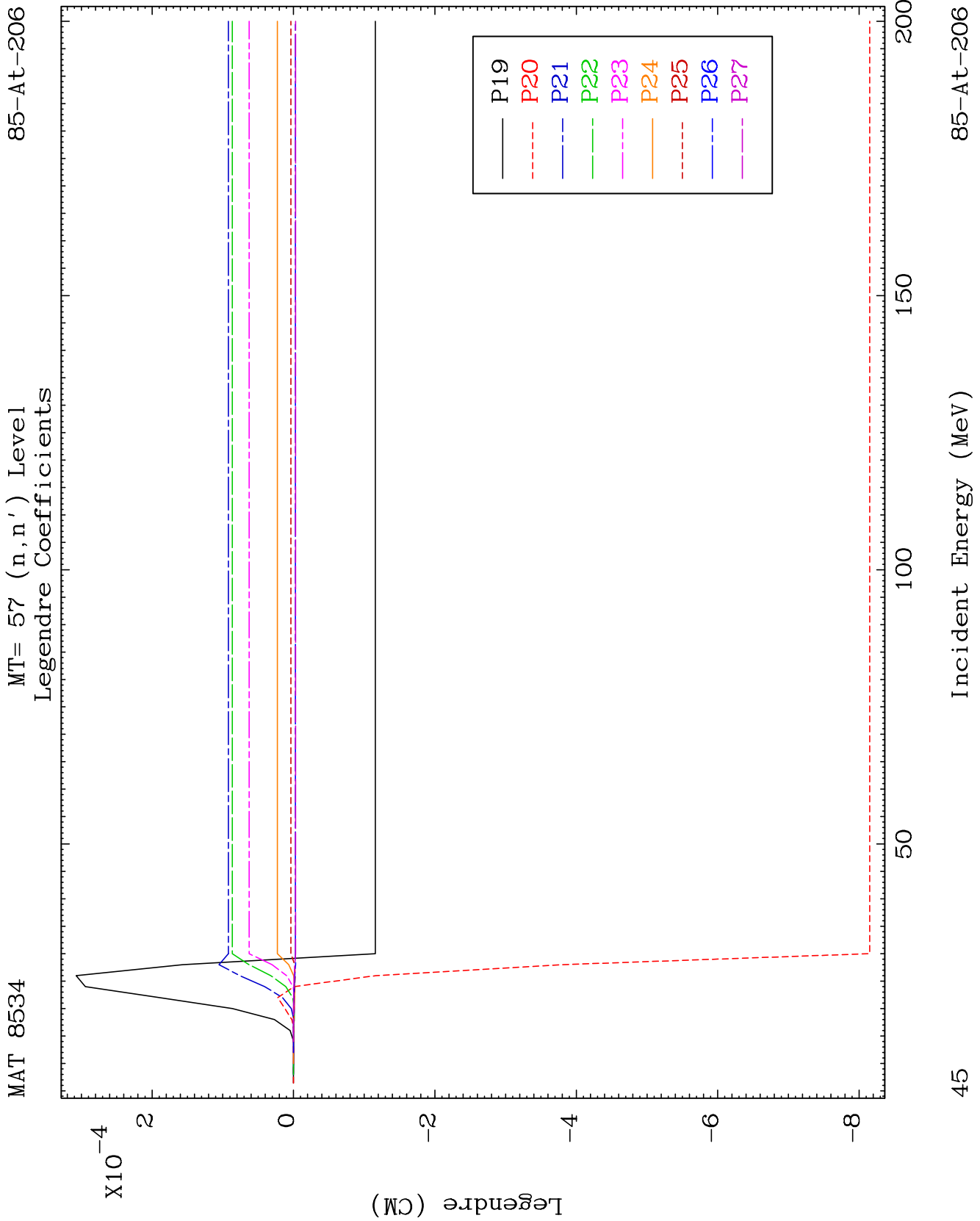


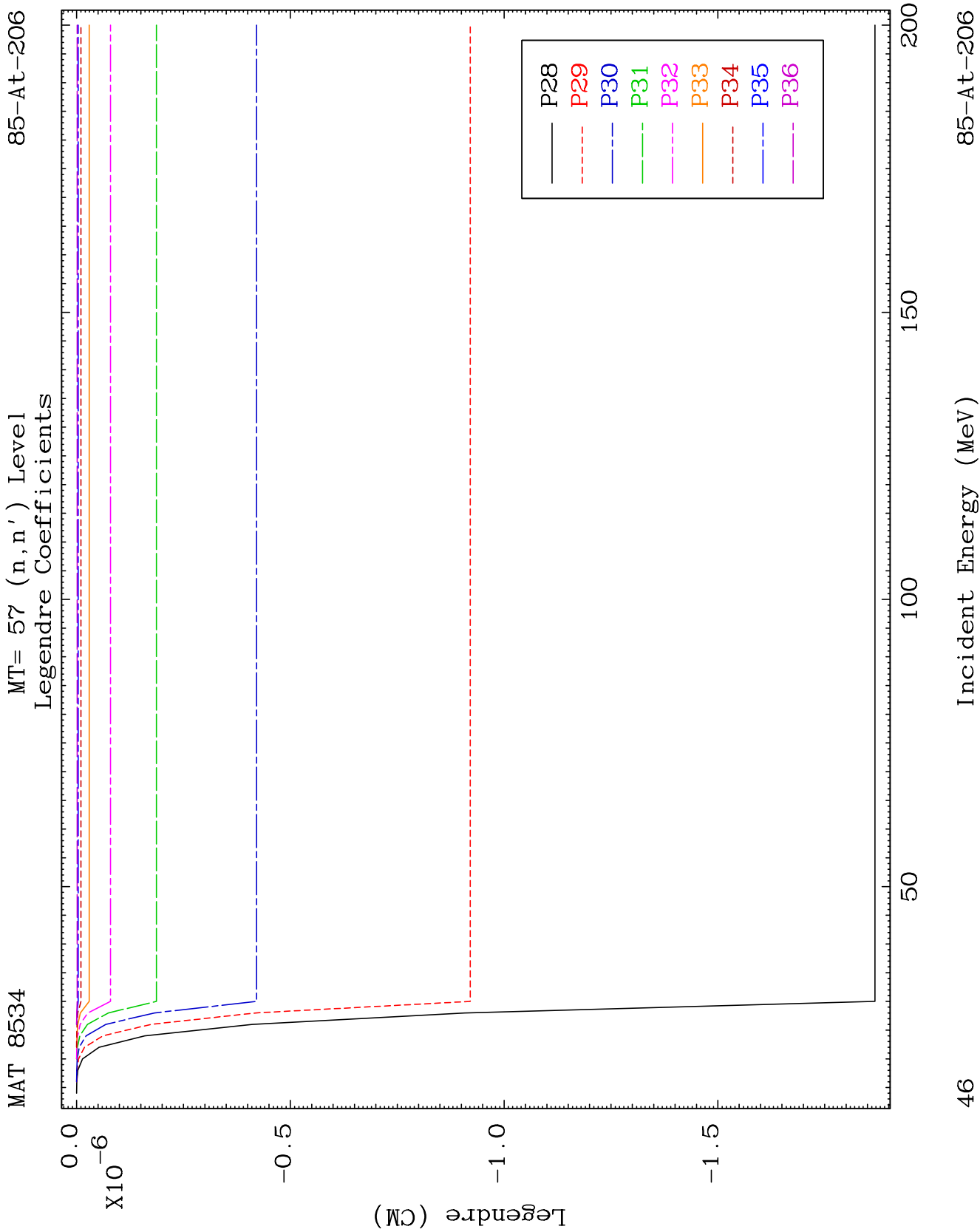


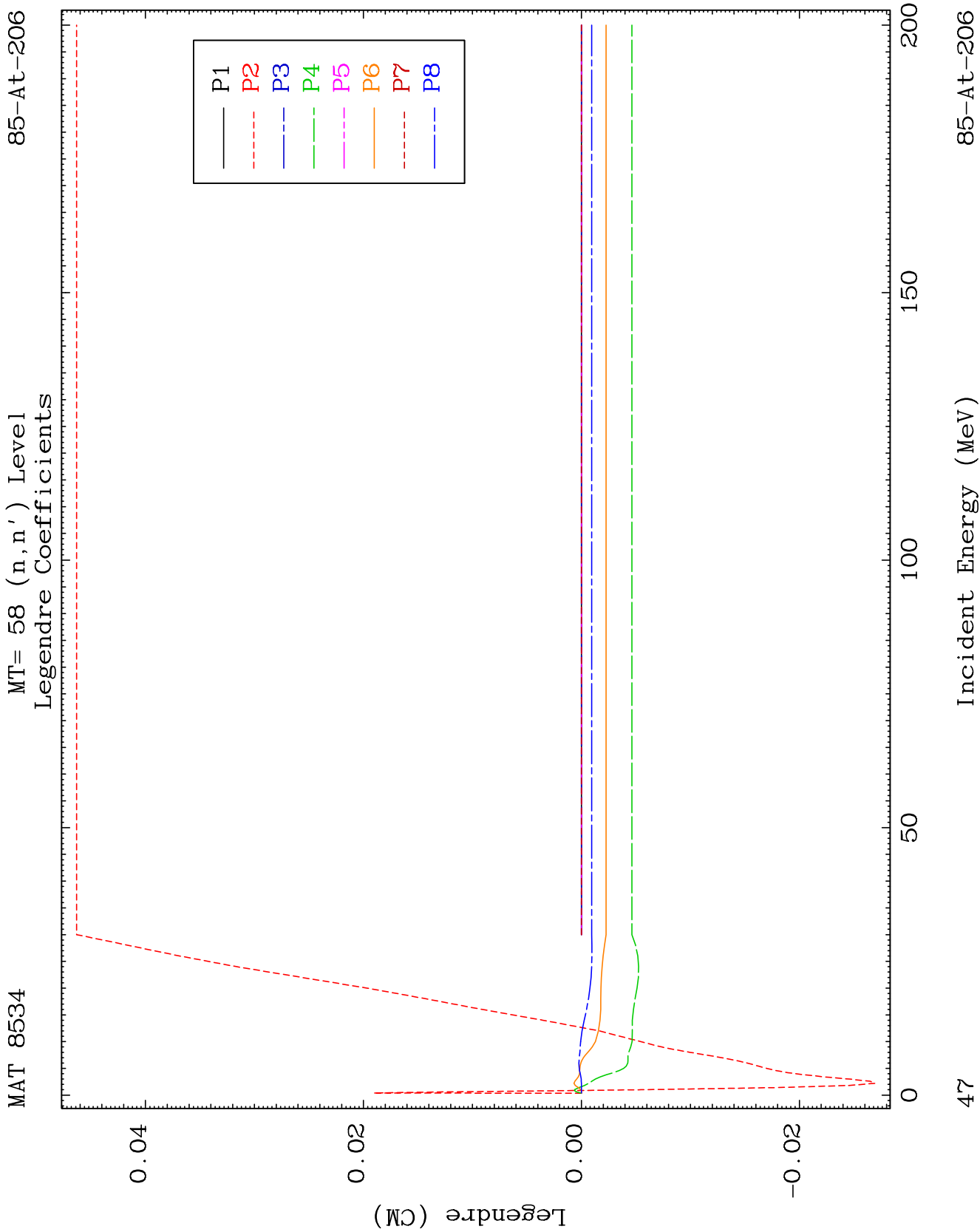


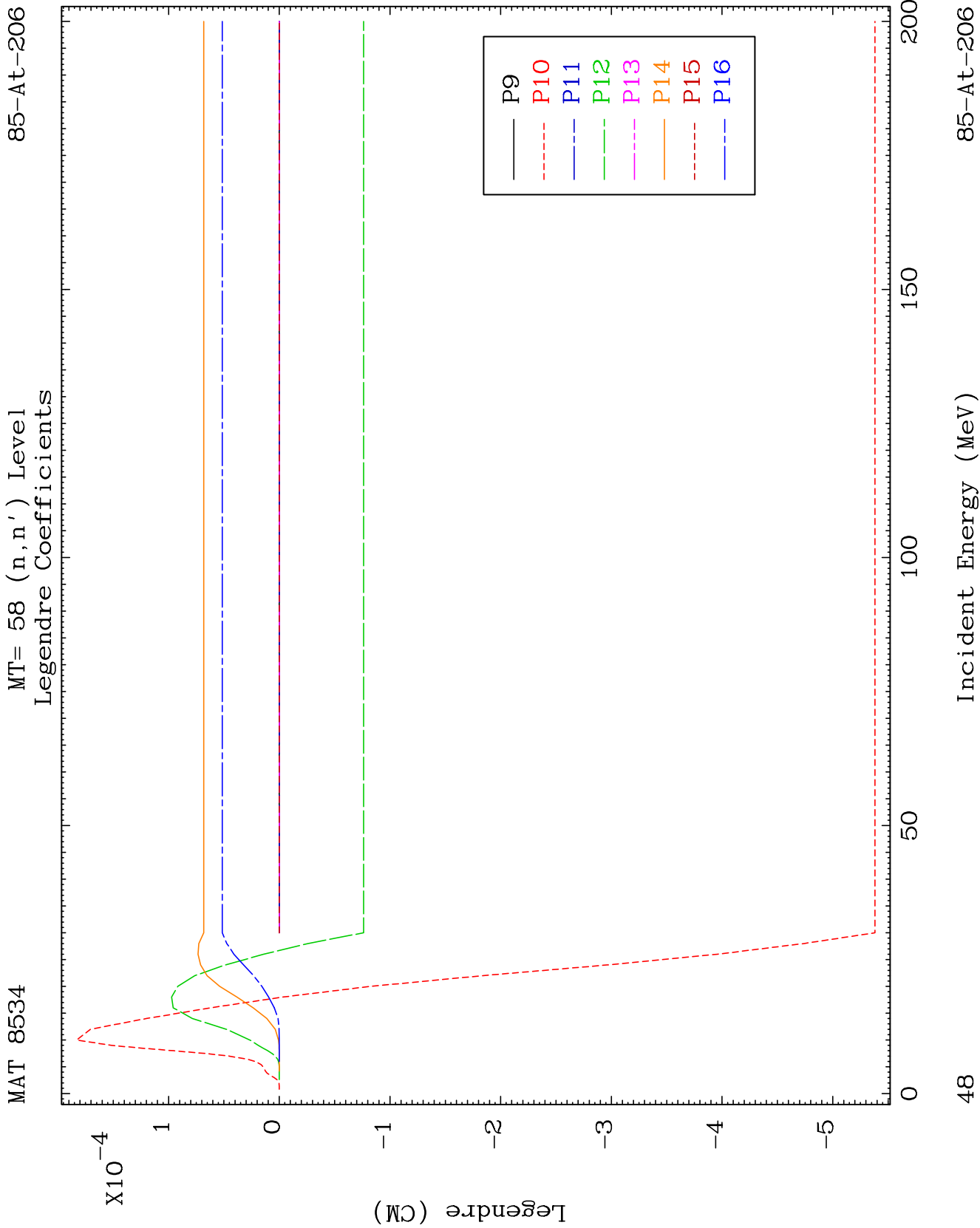


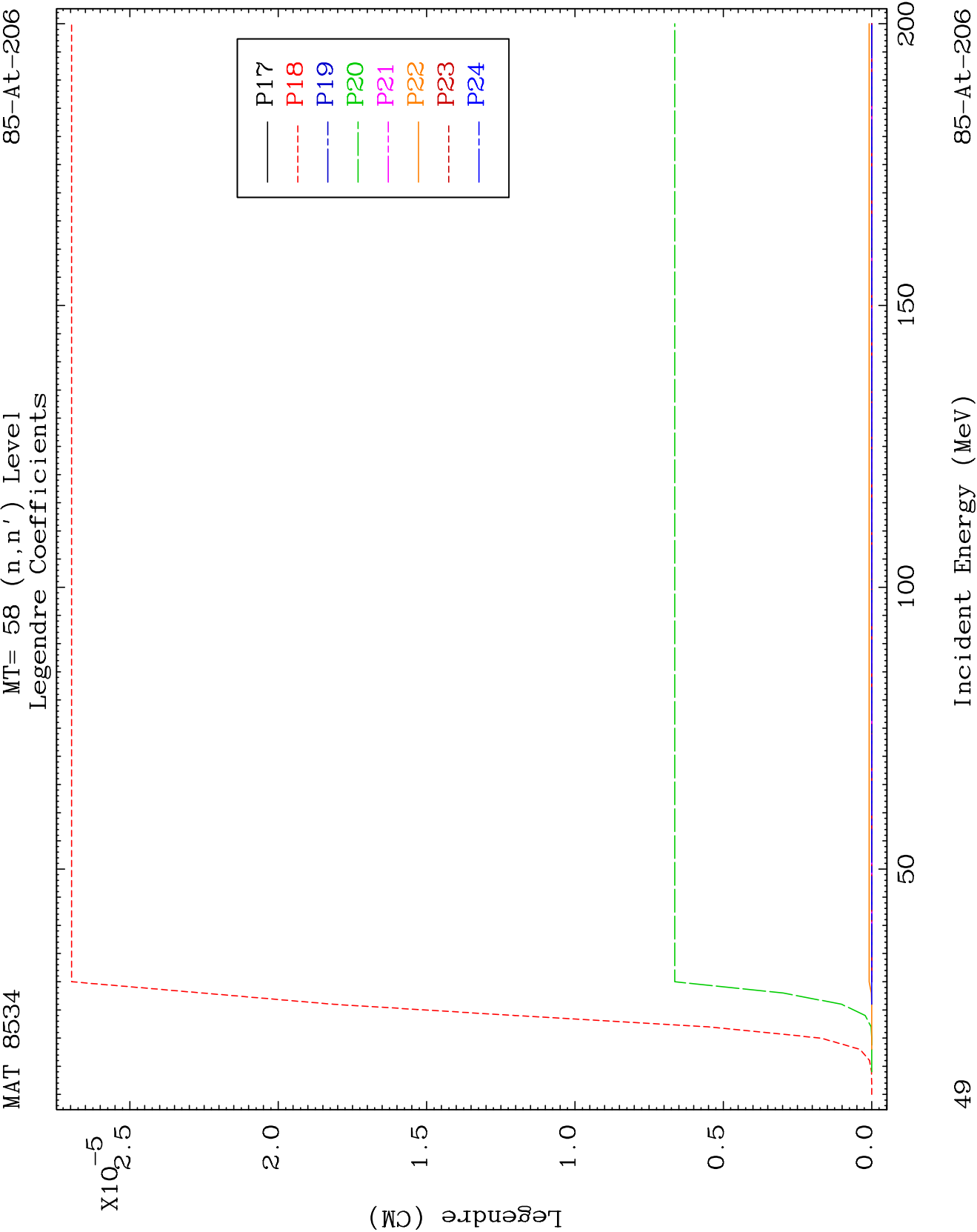








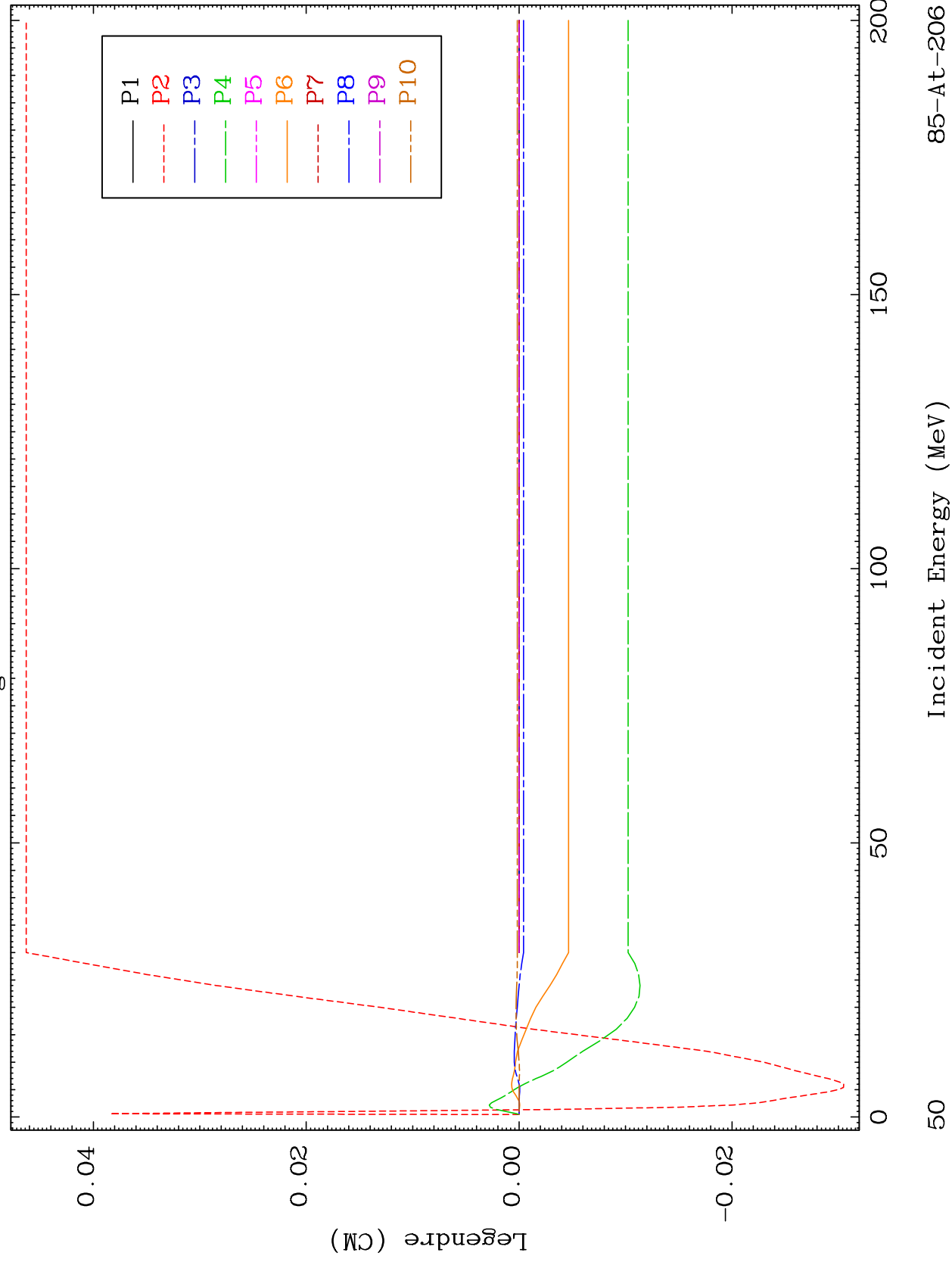


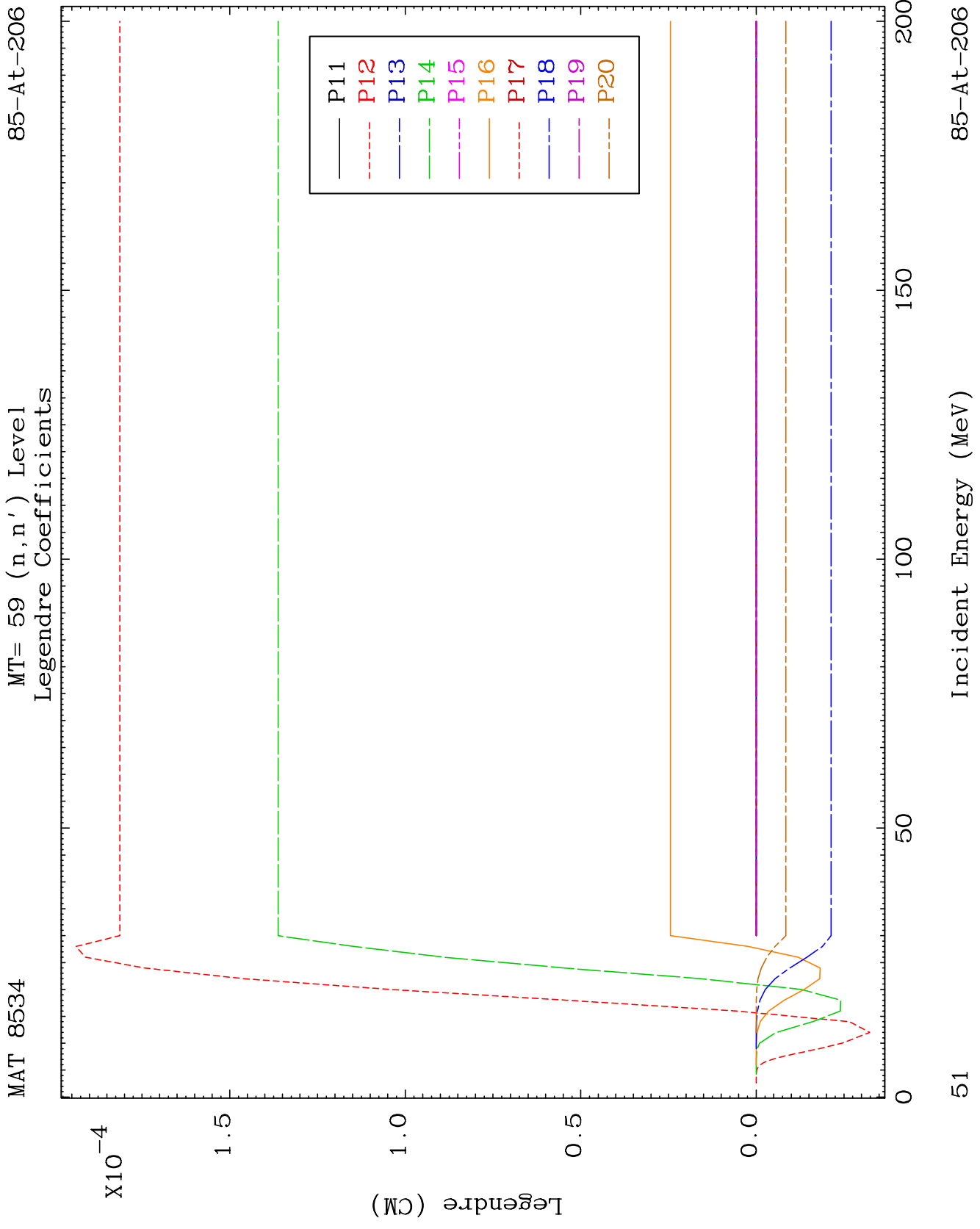


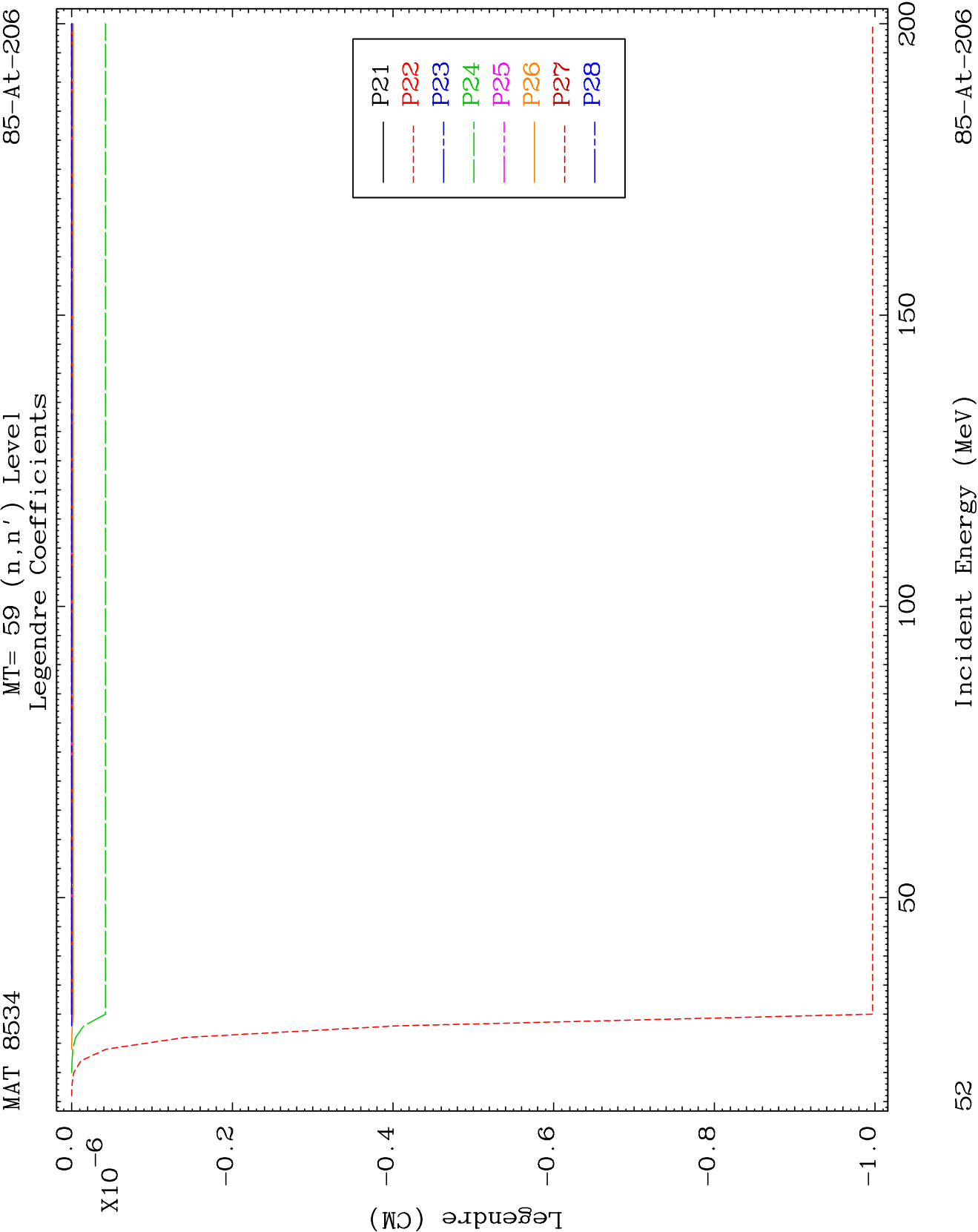
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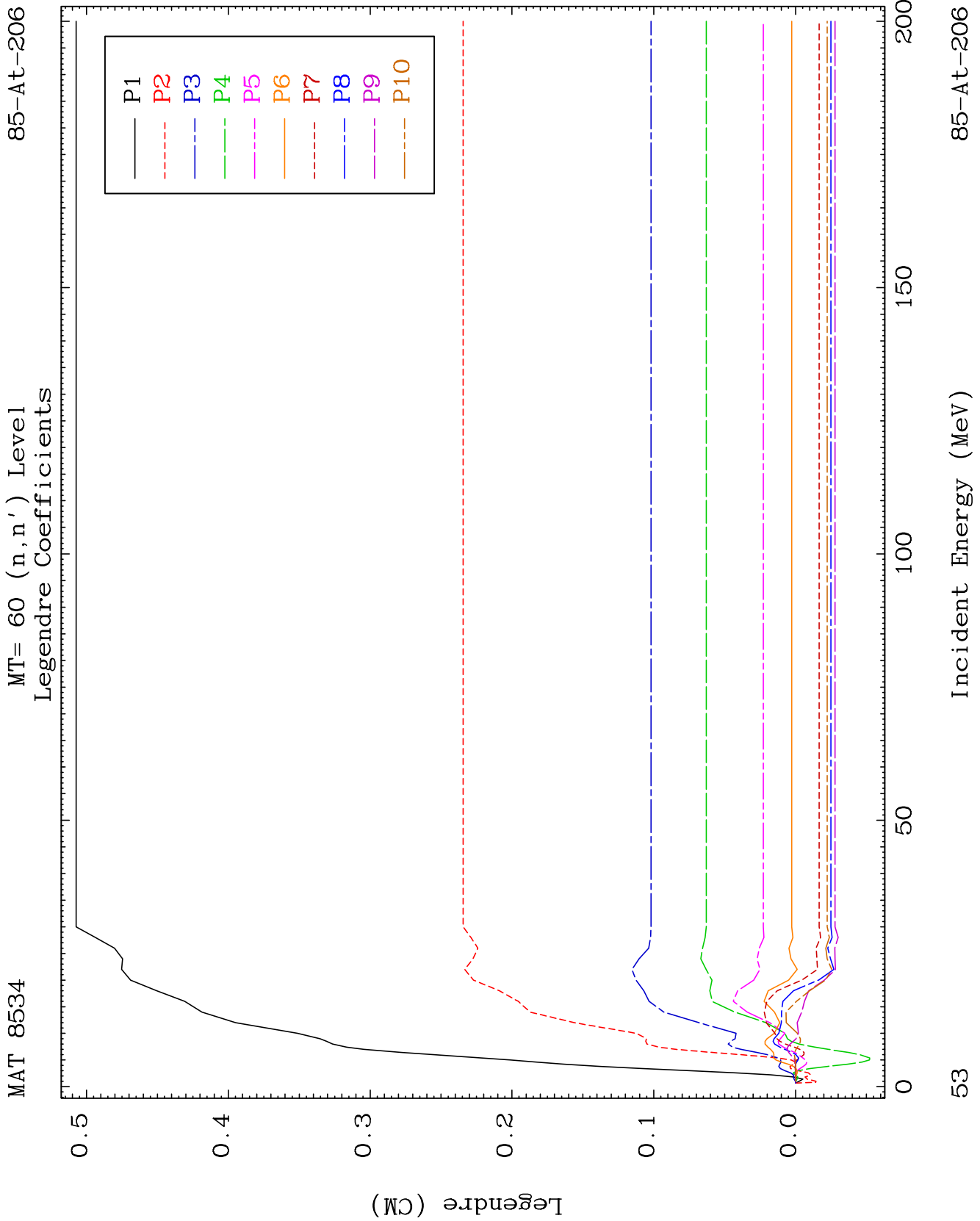
MT= 59 (n, n') Level
Legendre Coefficients

85-At-206





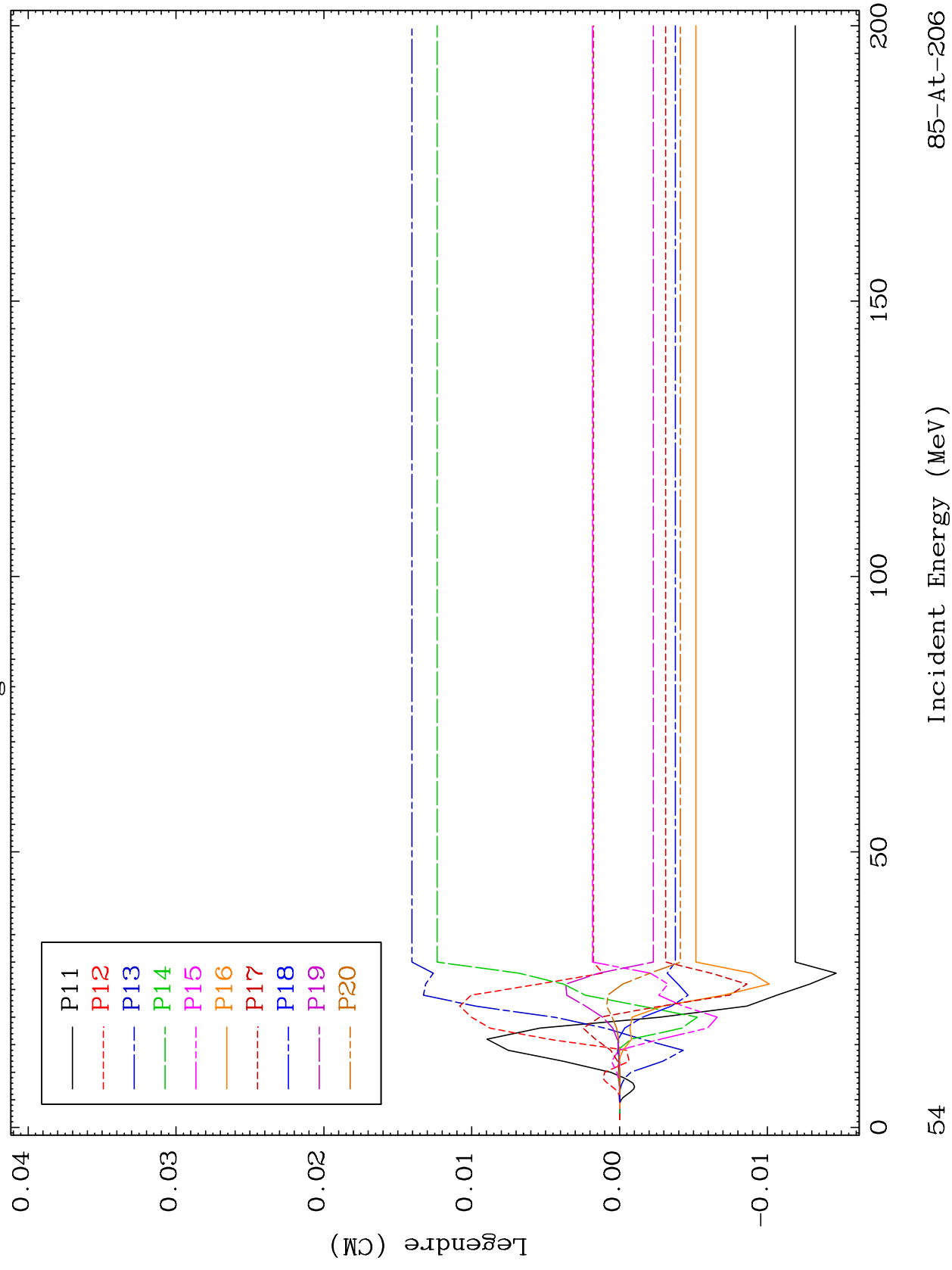


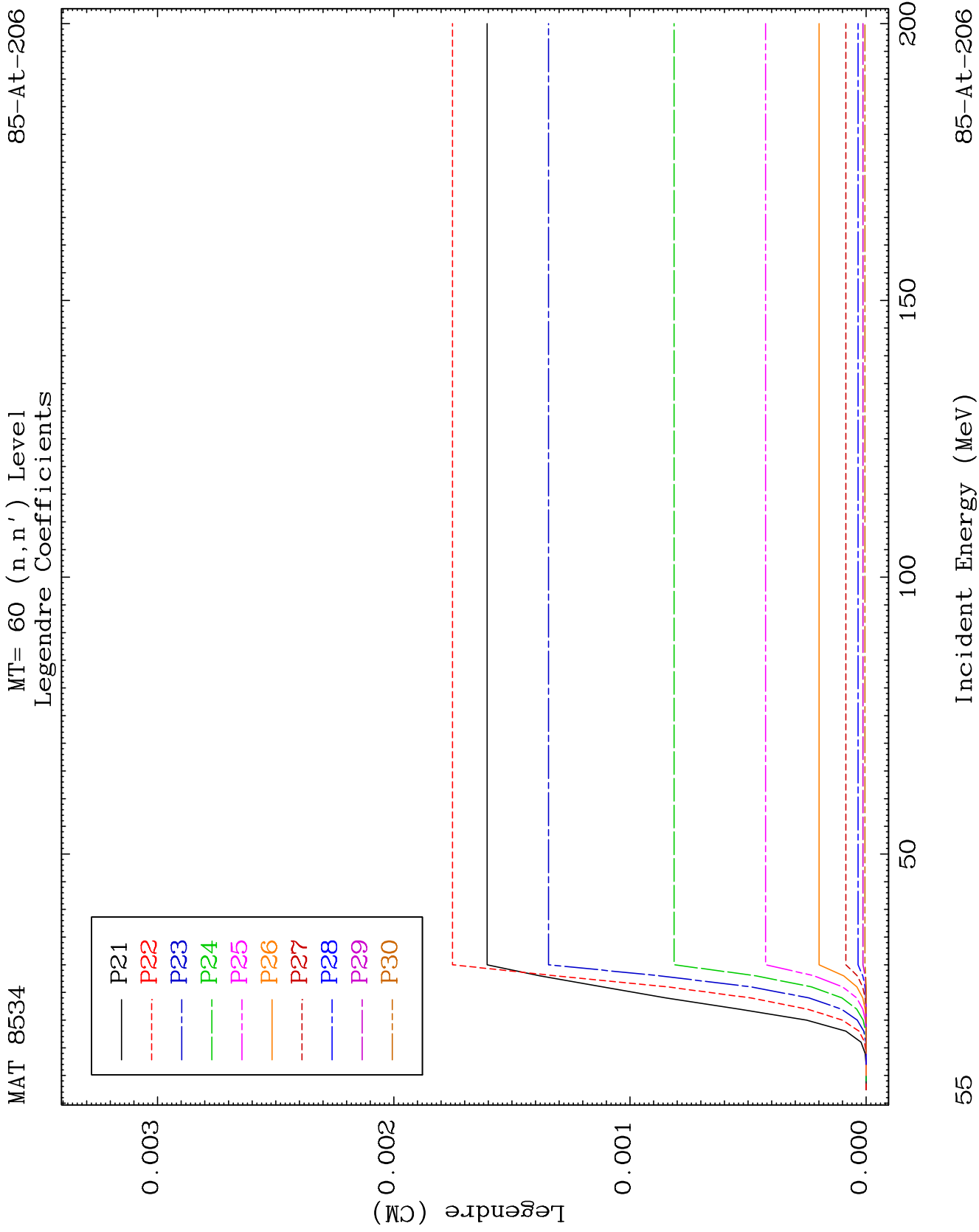


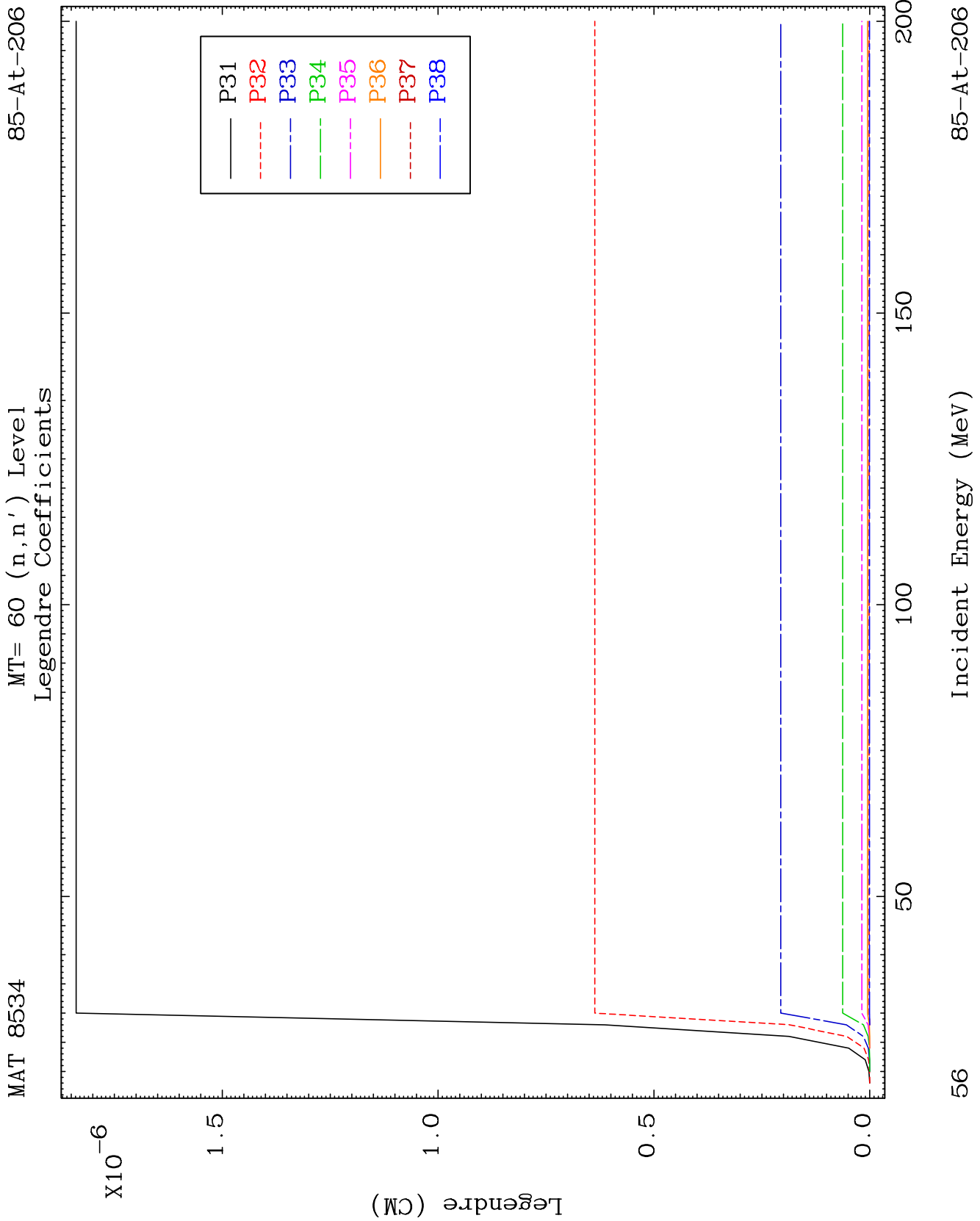
MAT 8534

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

85-At-206



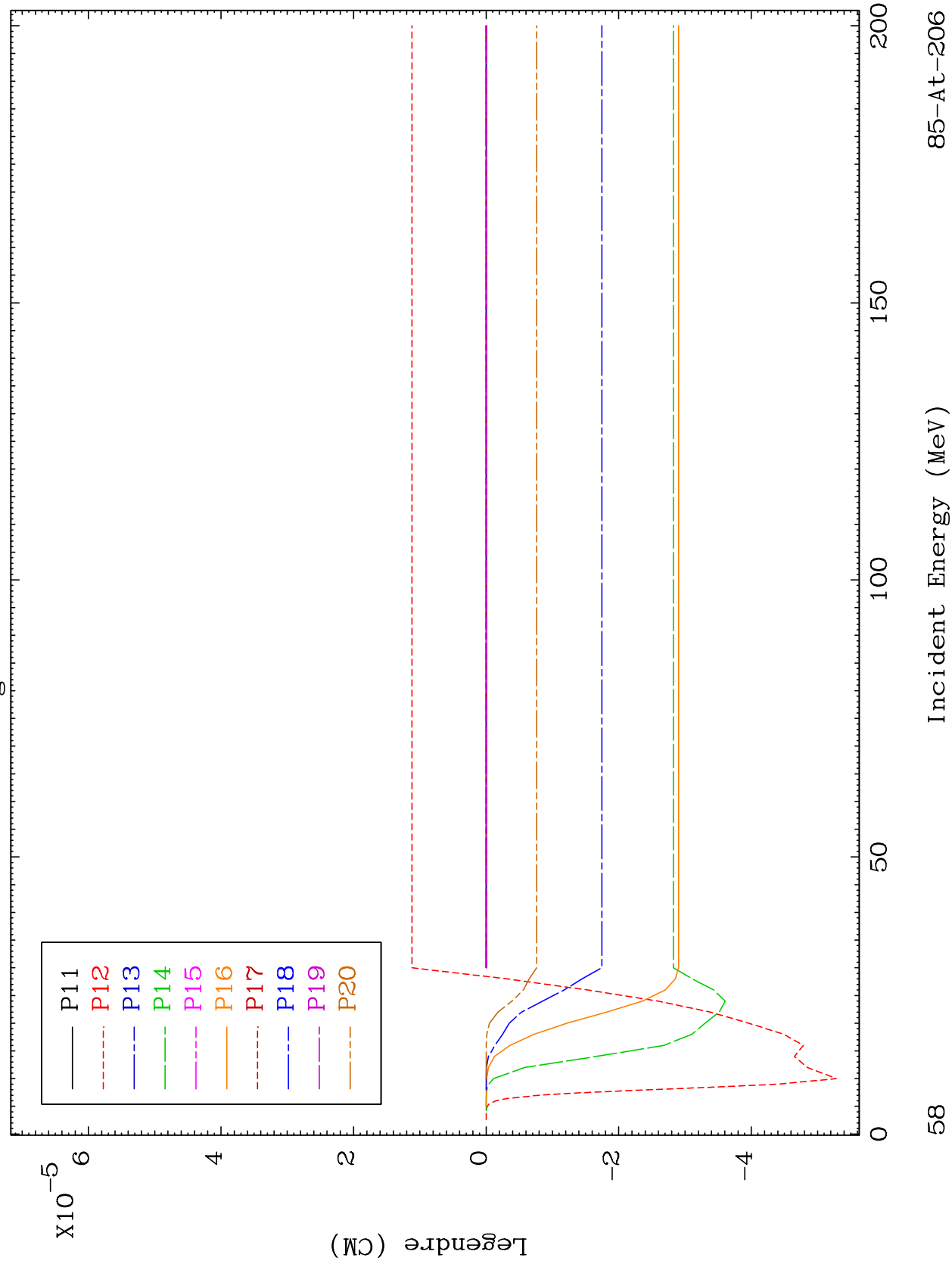


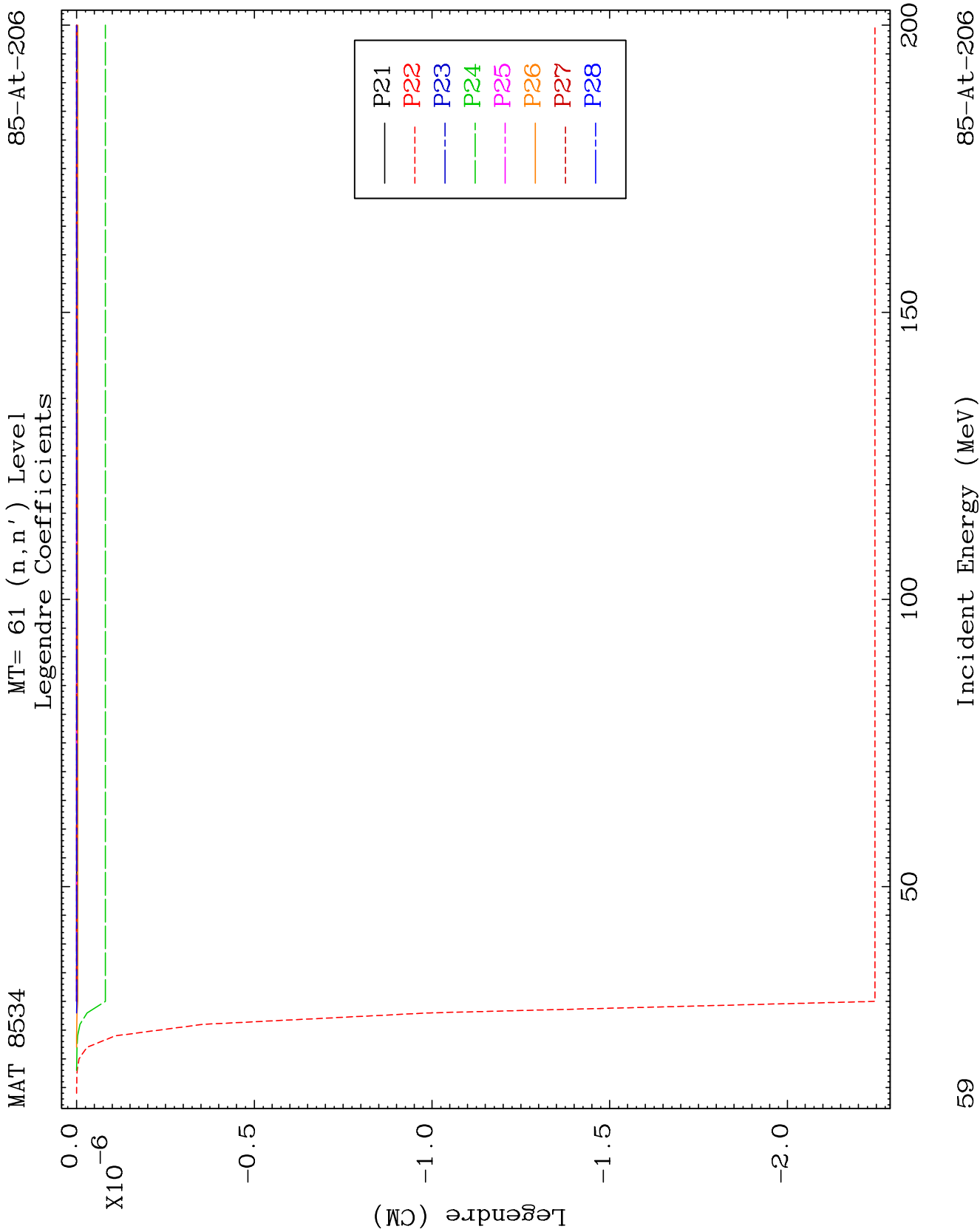


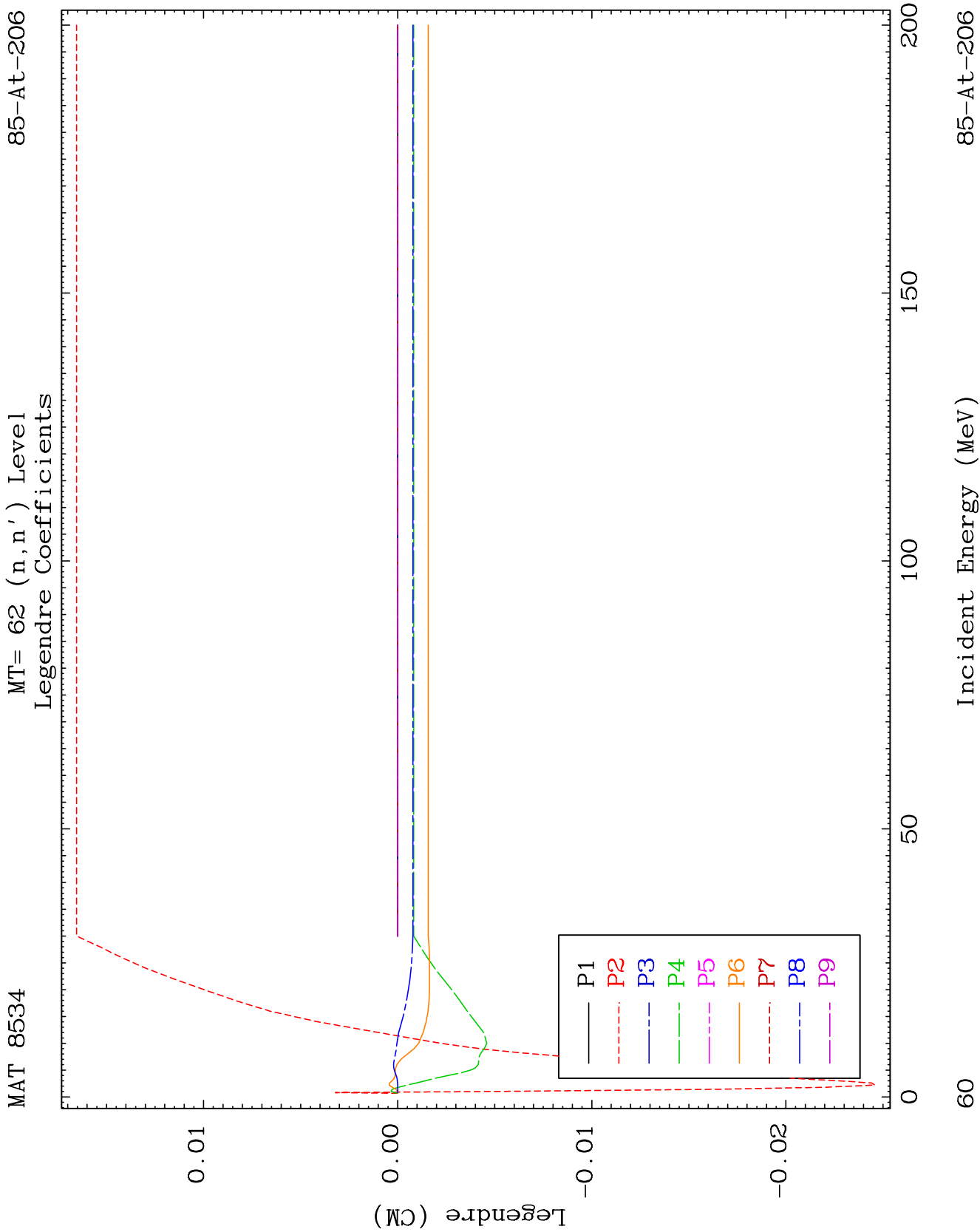
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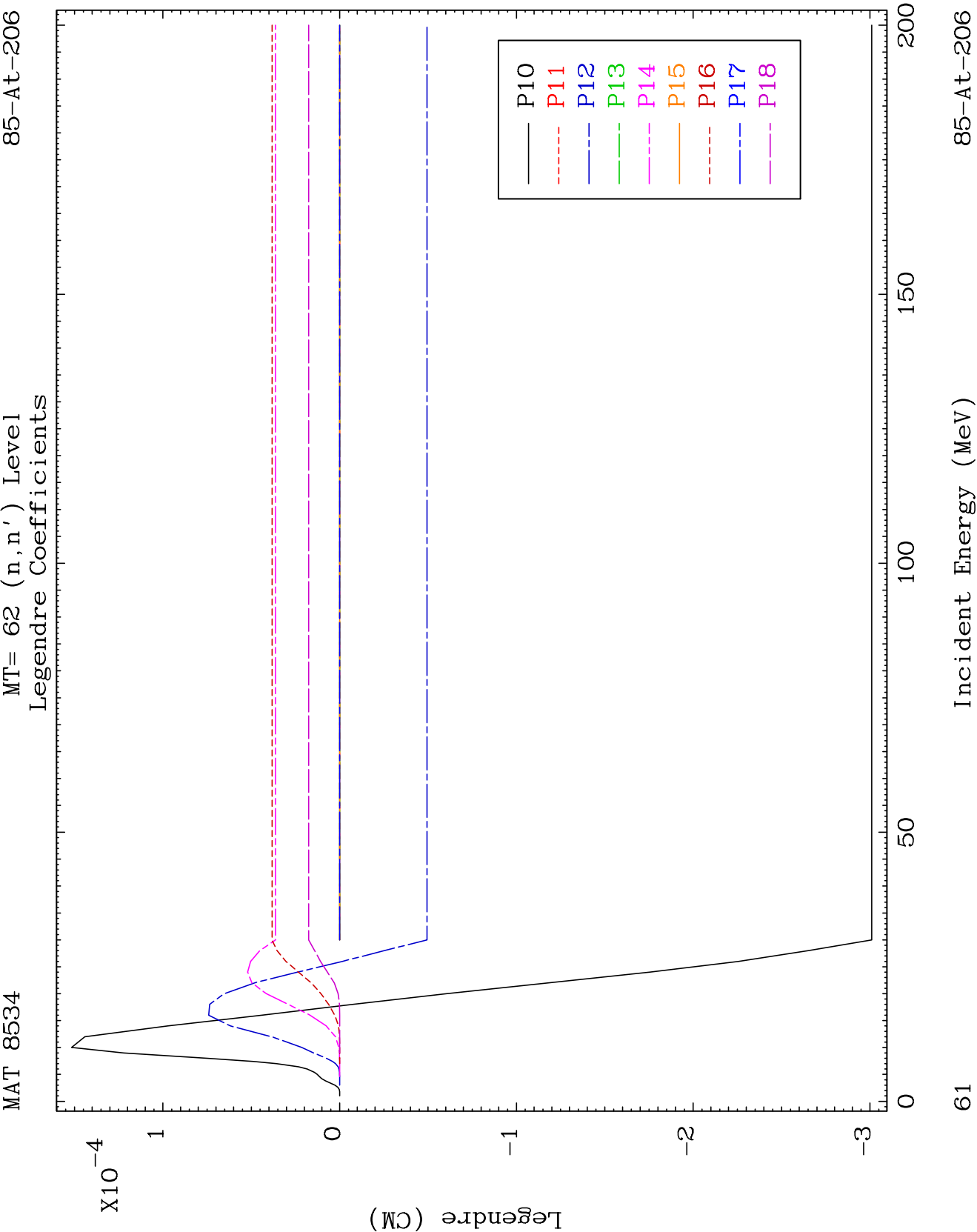
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Legendre Coefficients

85-At-206





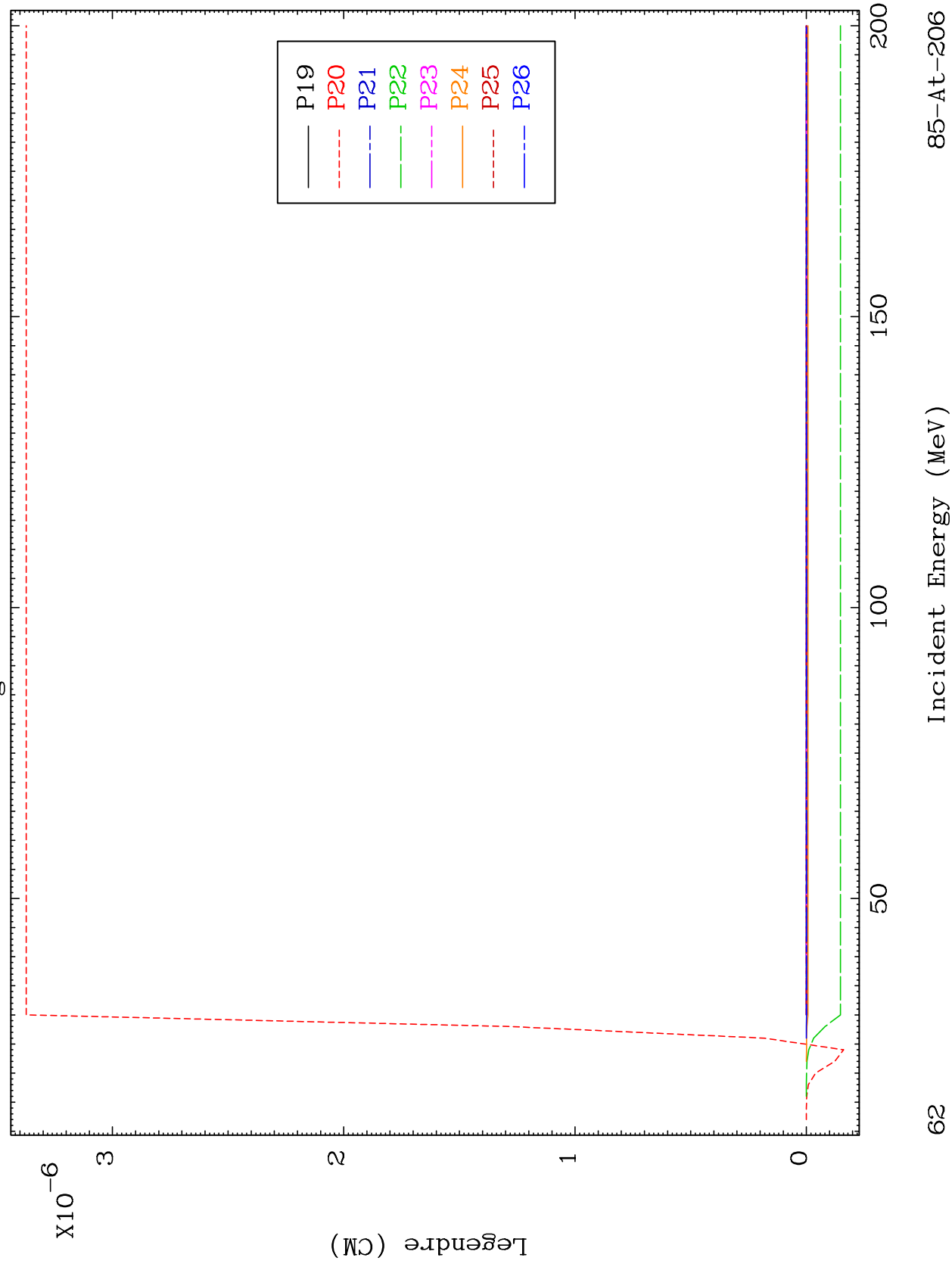


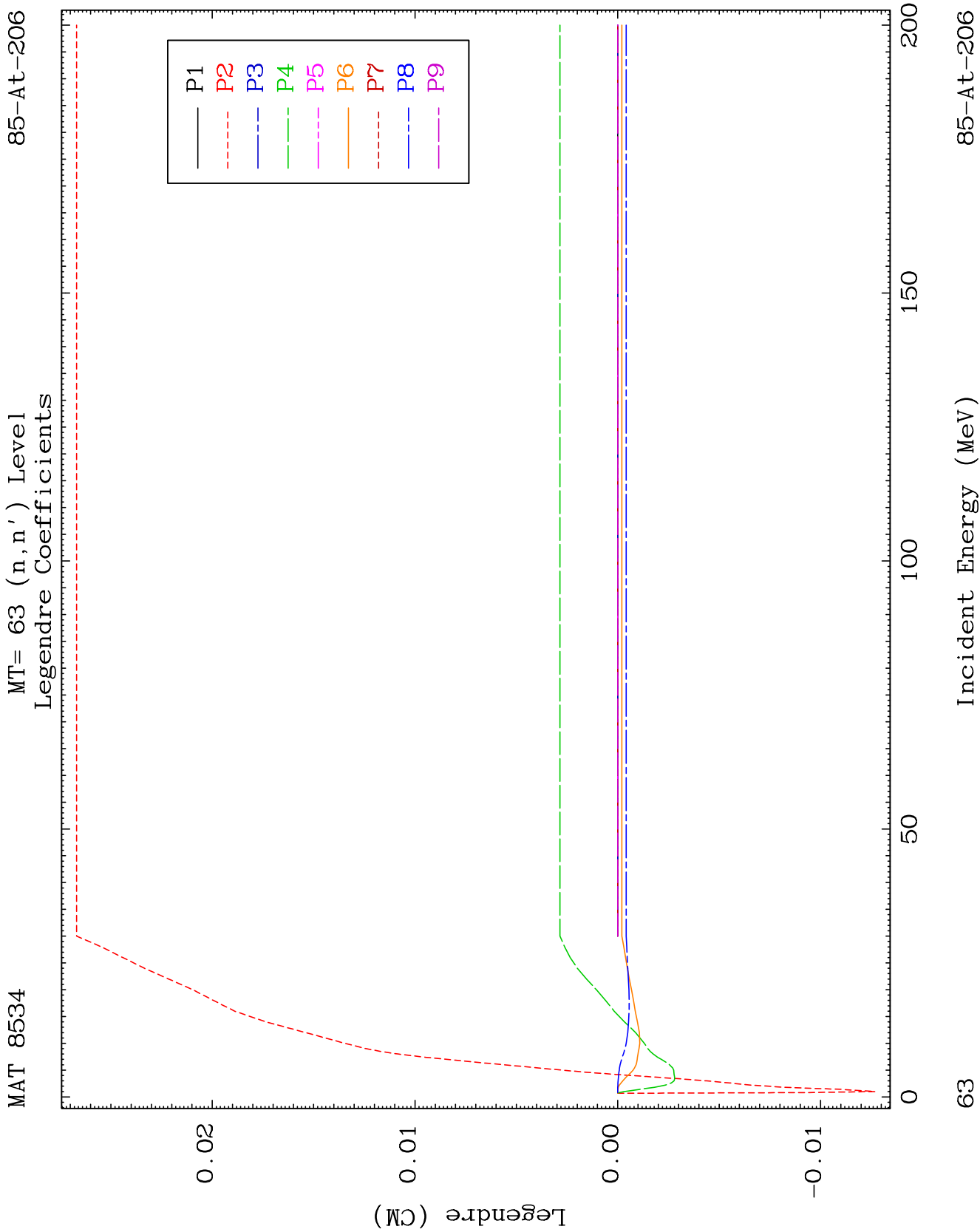


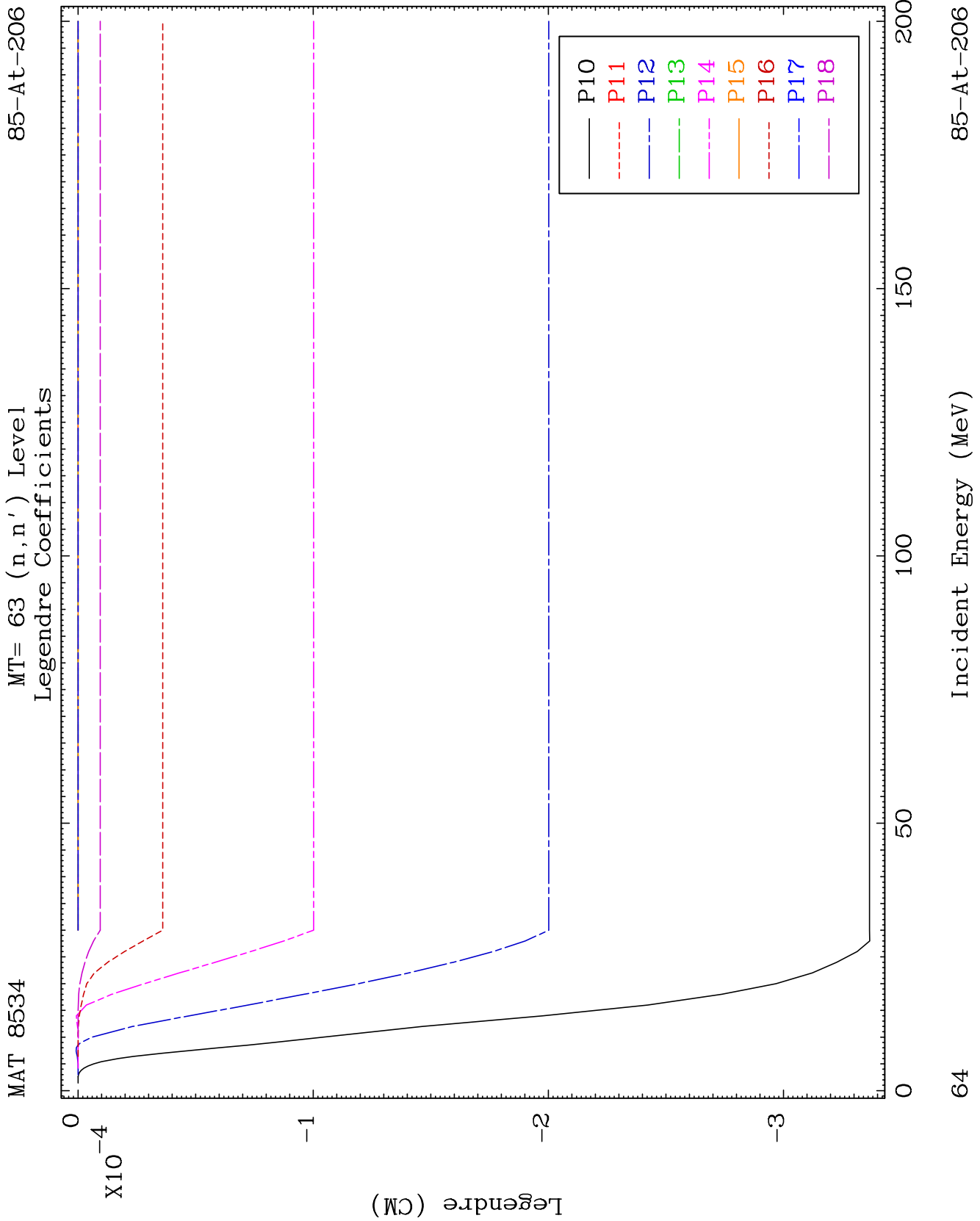
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MT= 62 (n, n') Level
Legendre Coefficients

85-At-206



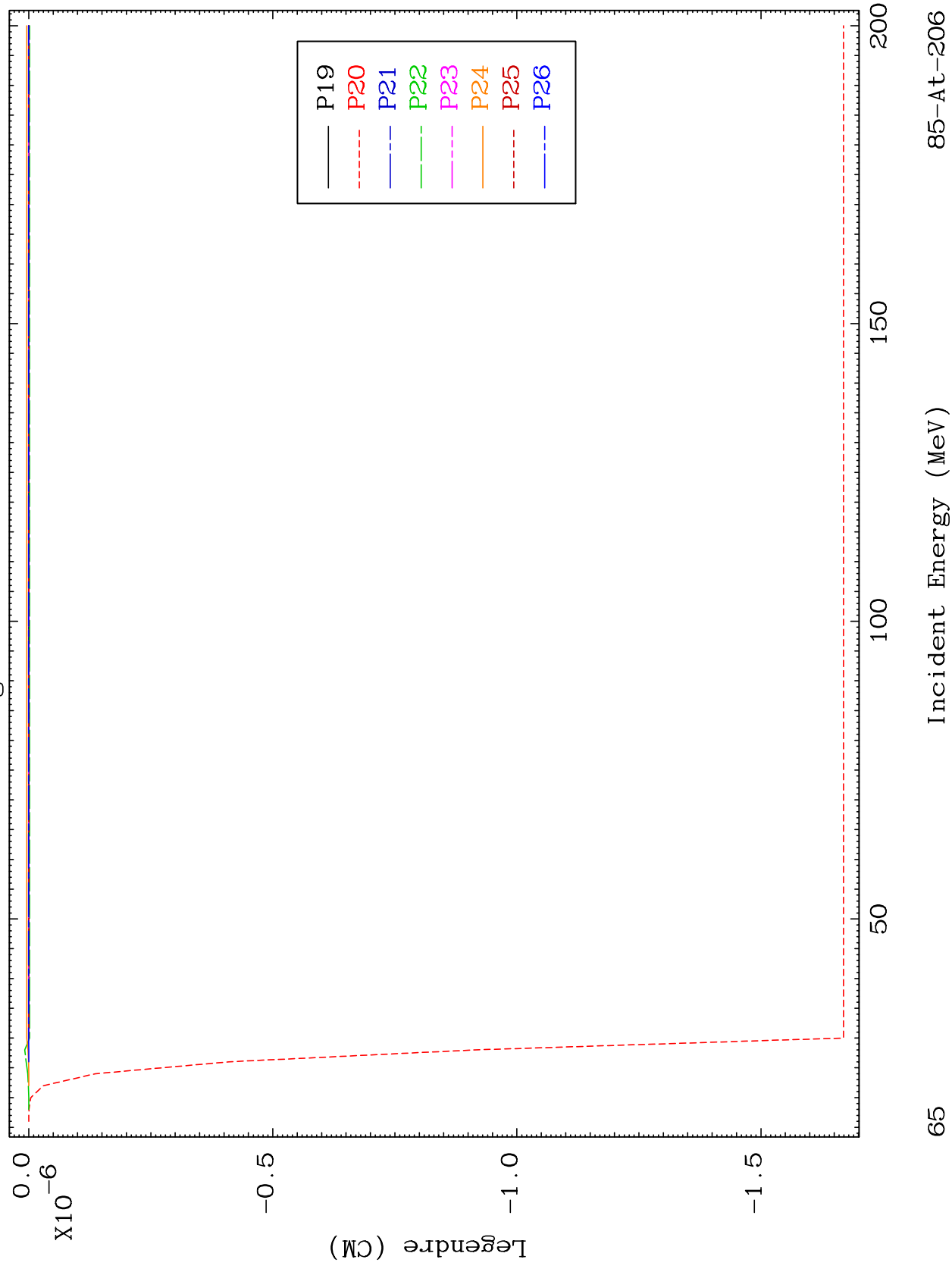


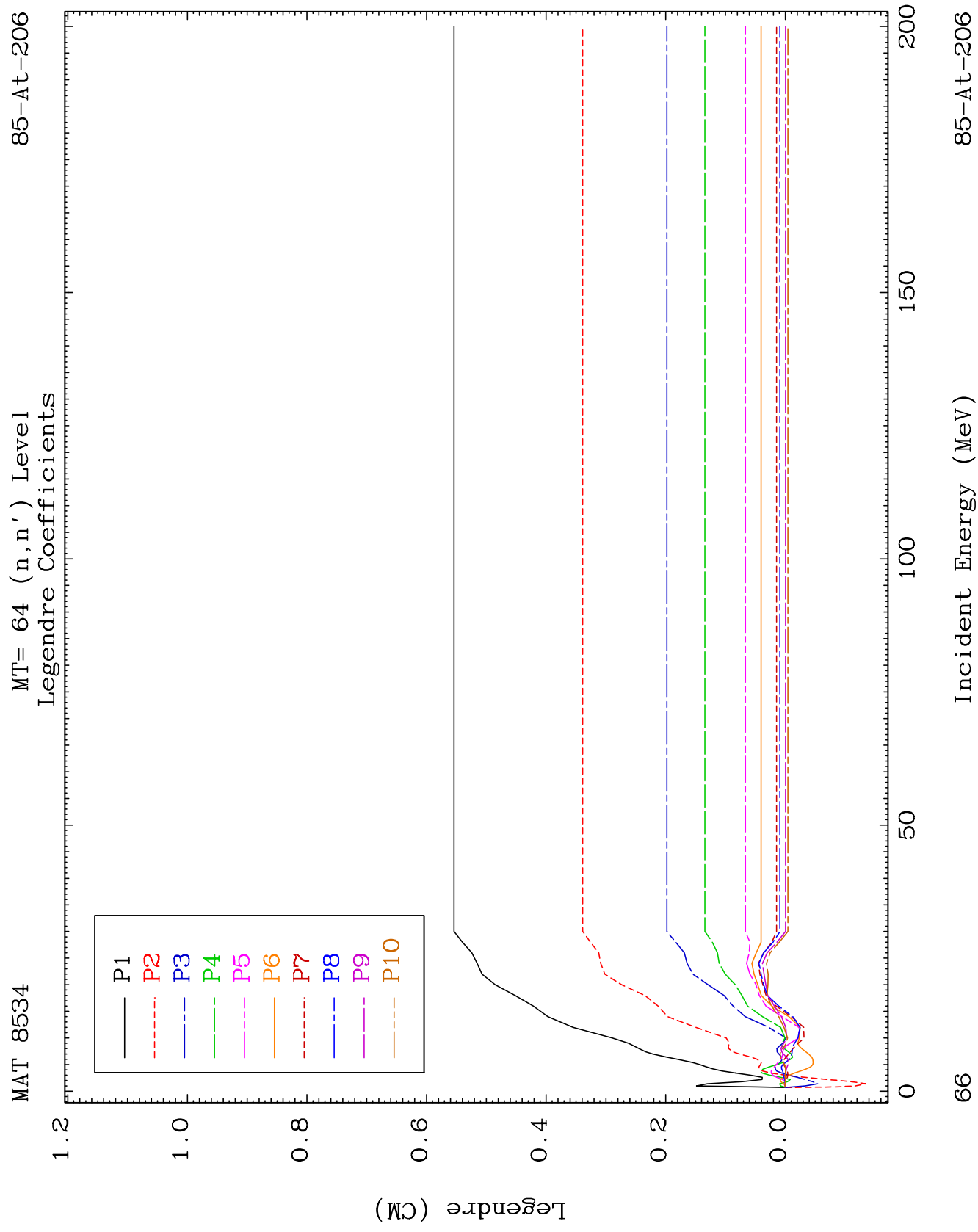


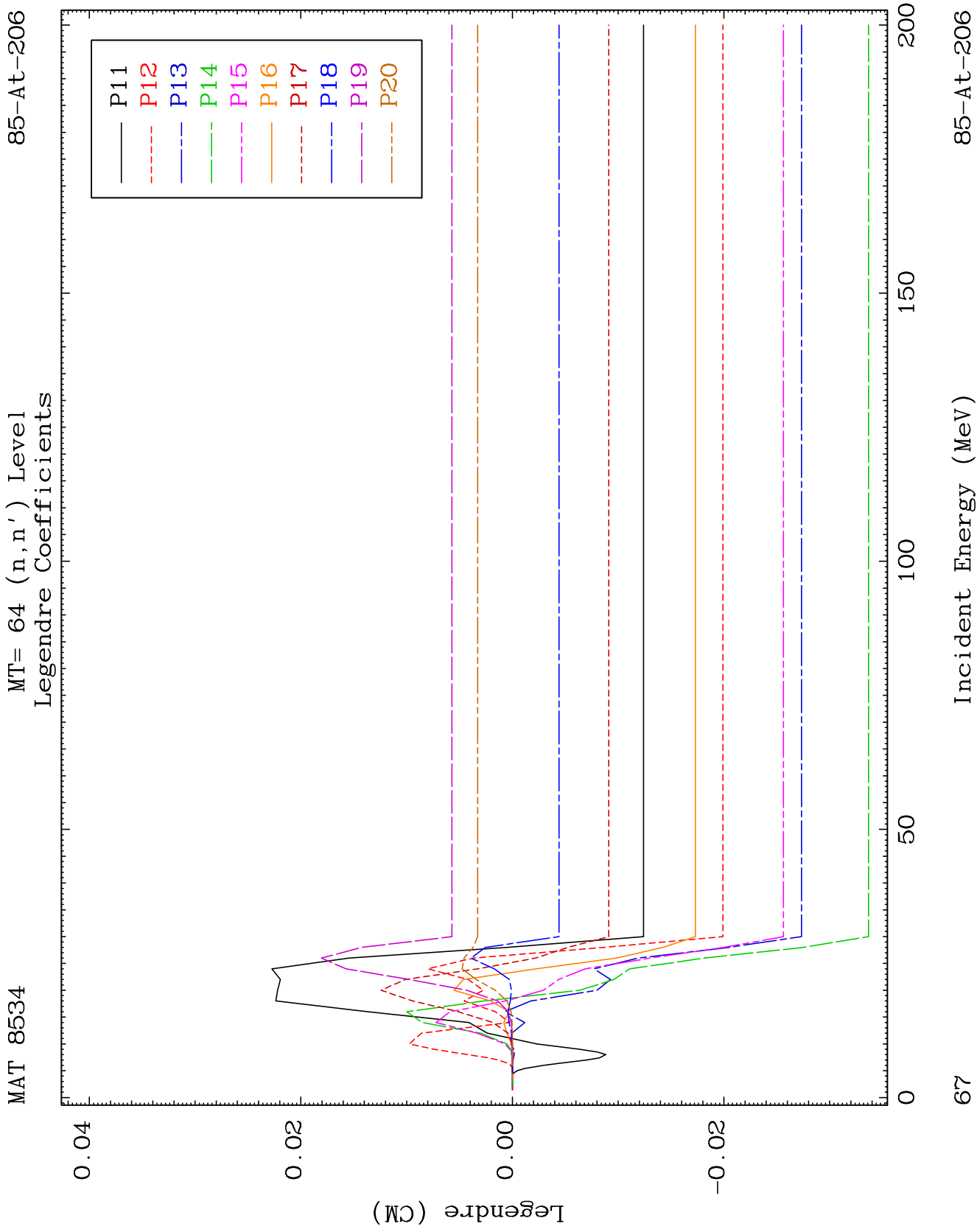
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MT= 63 (n, n') Level
Legendre Coefficients

85-At-206



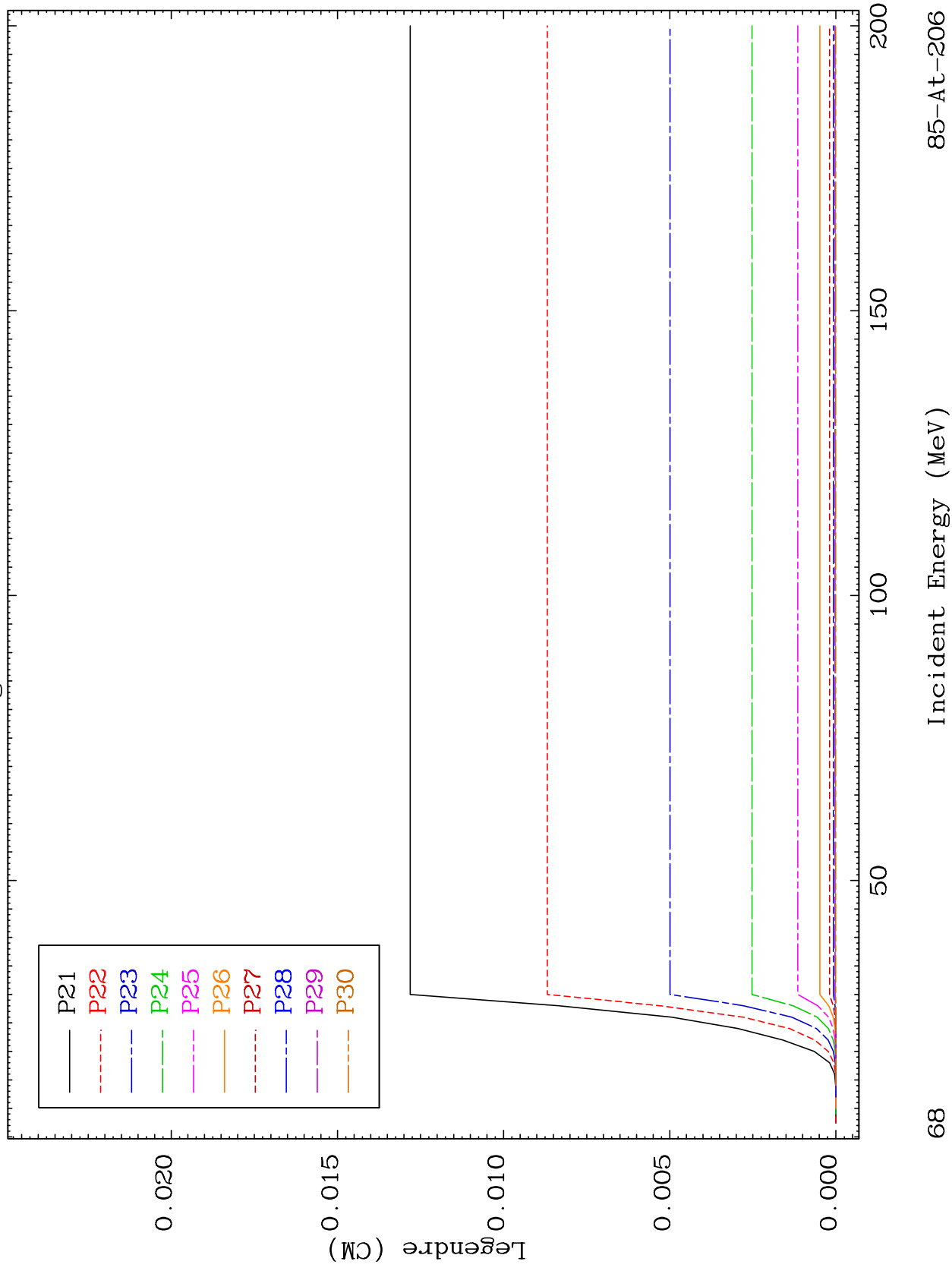


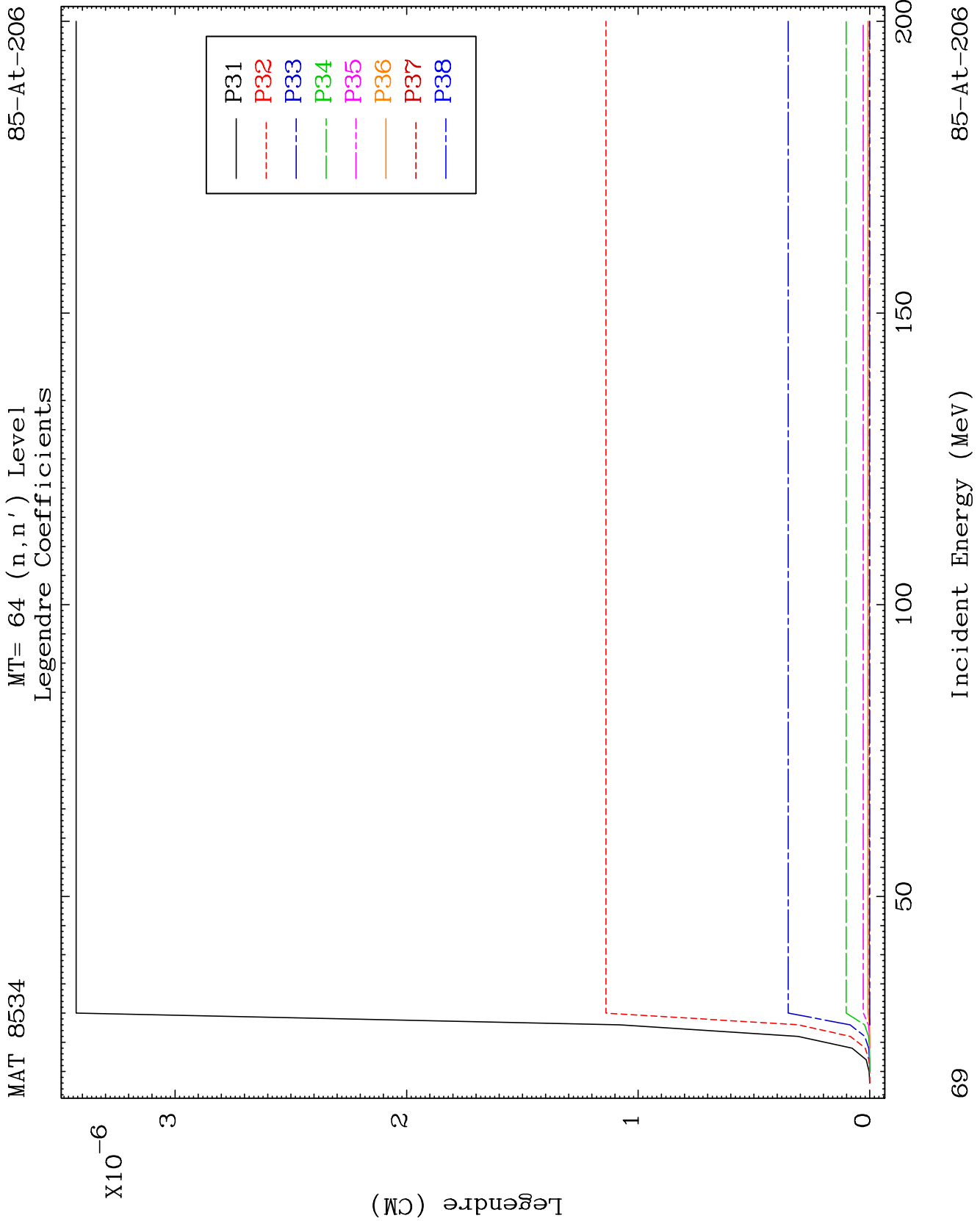


MAT 8534

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

85-At-206

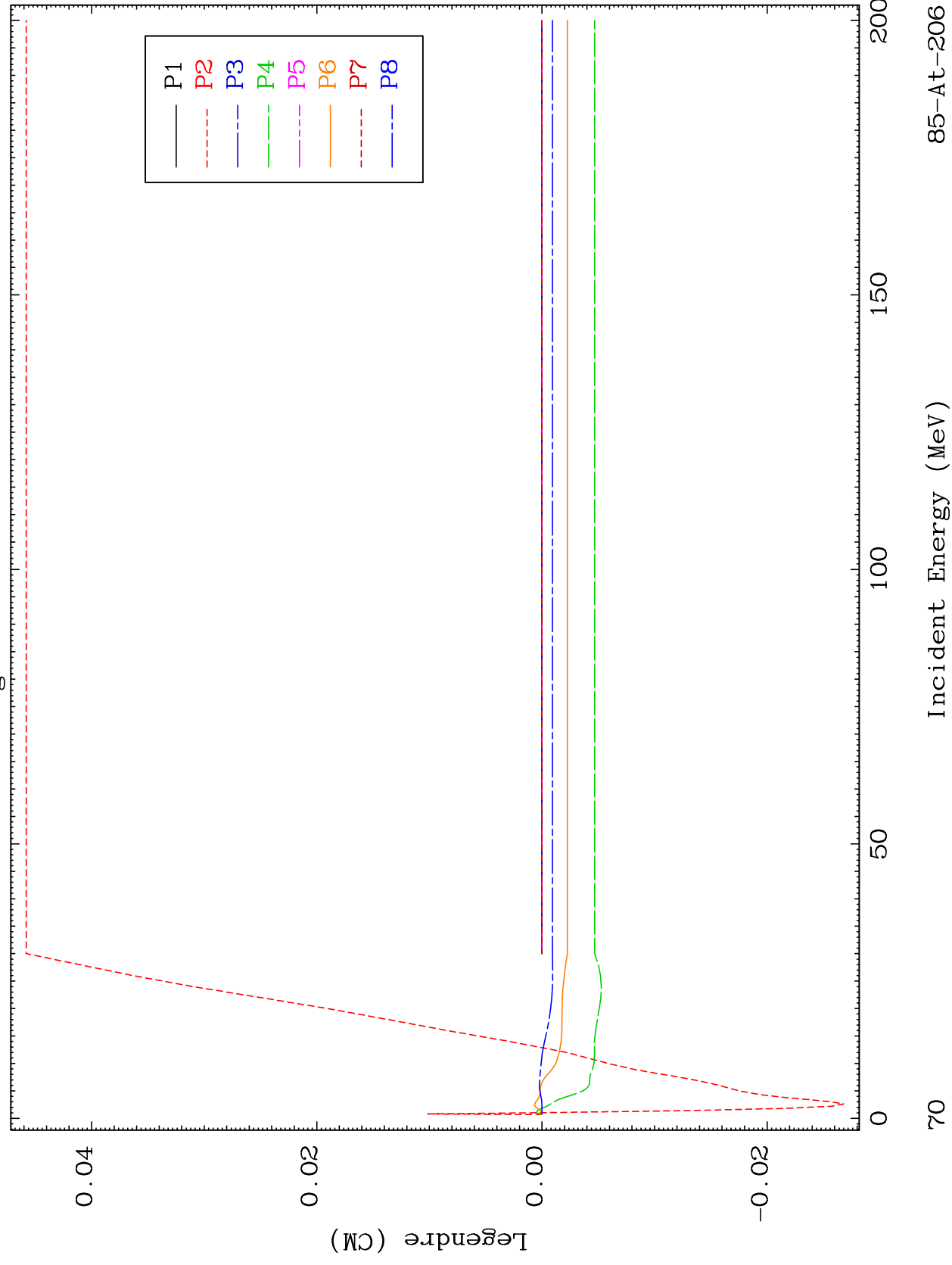


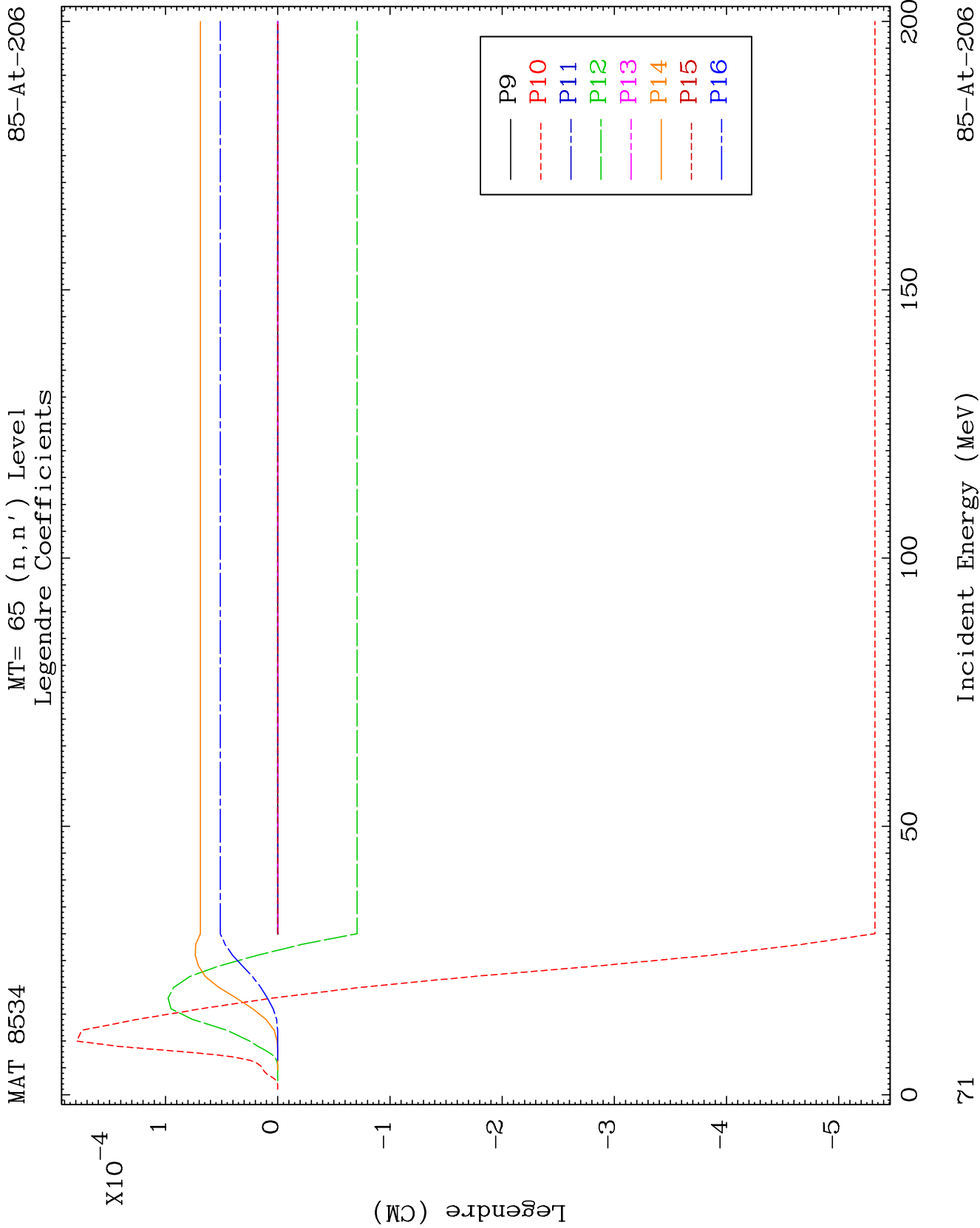


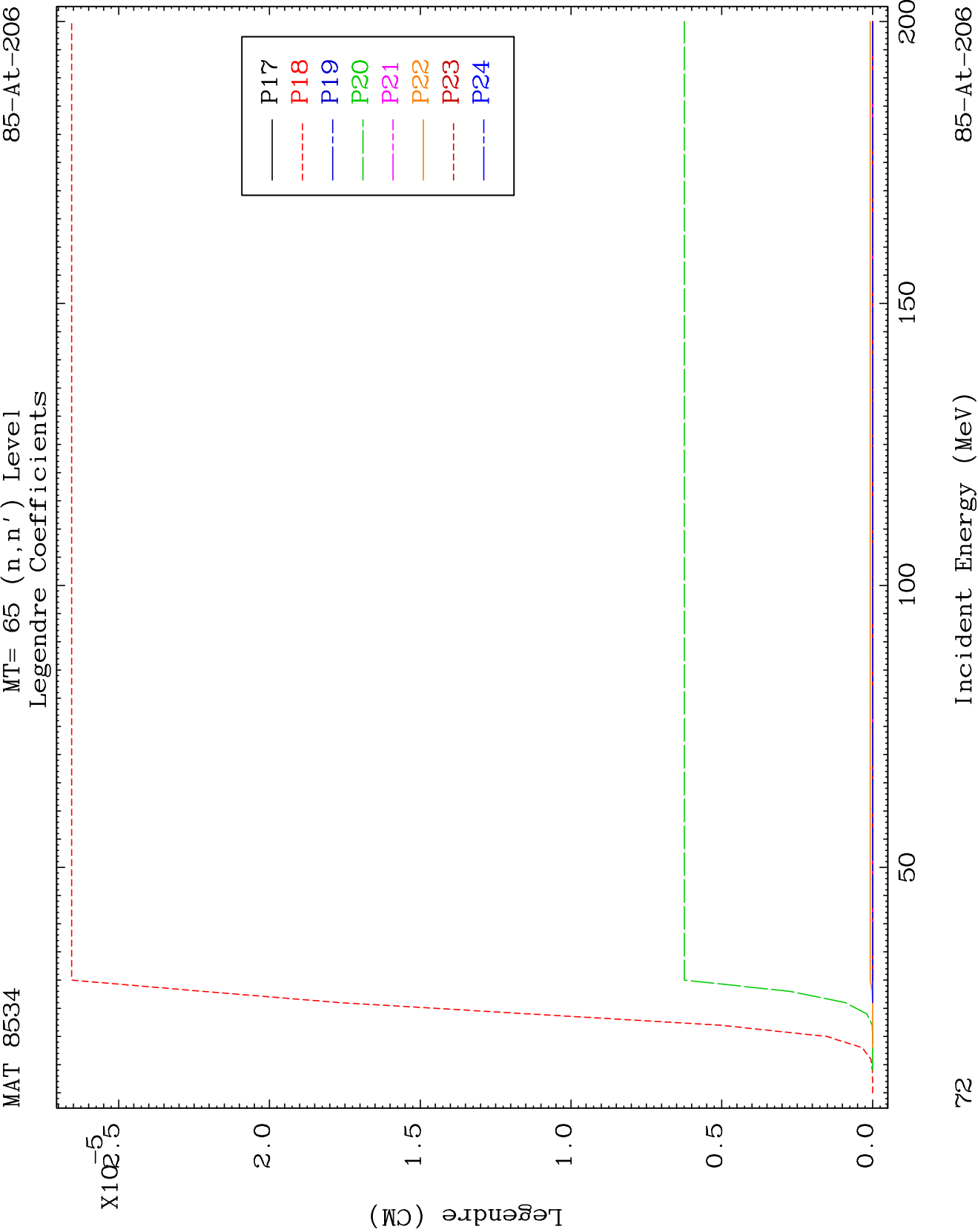
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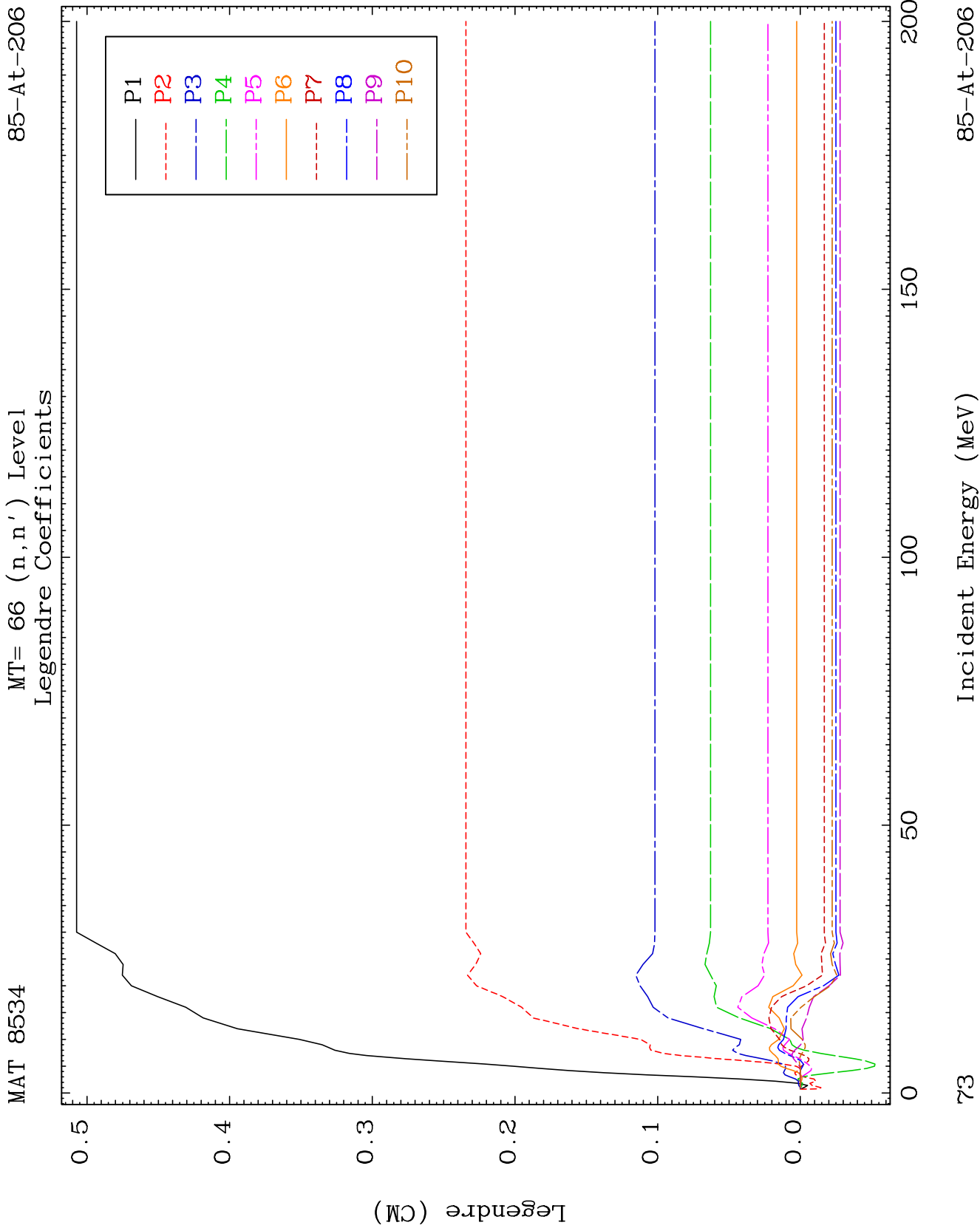
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Legendre Coefficients

85-At-206





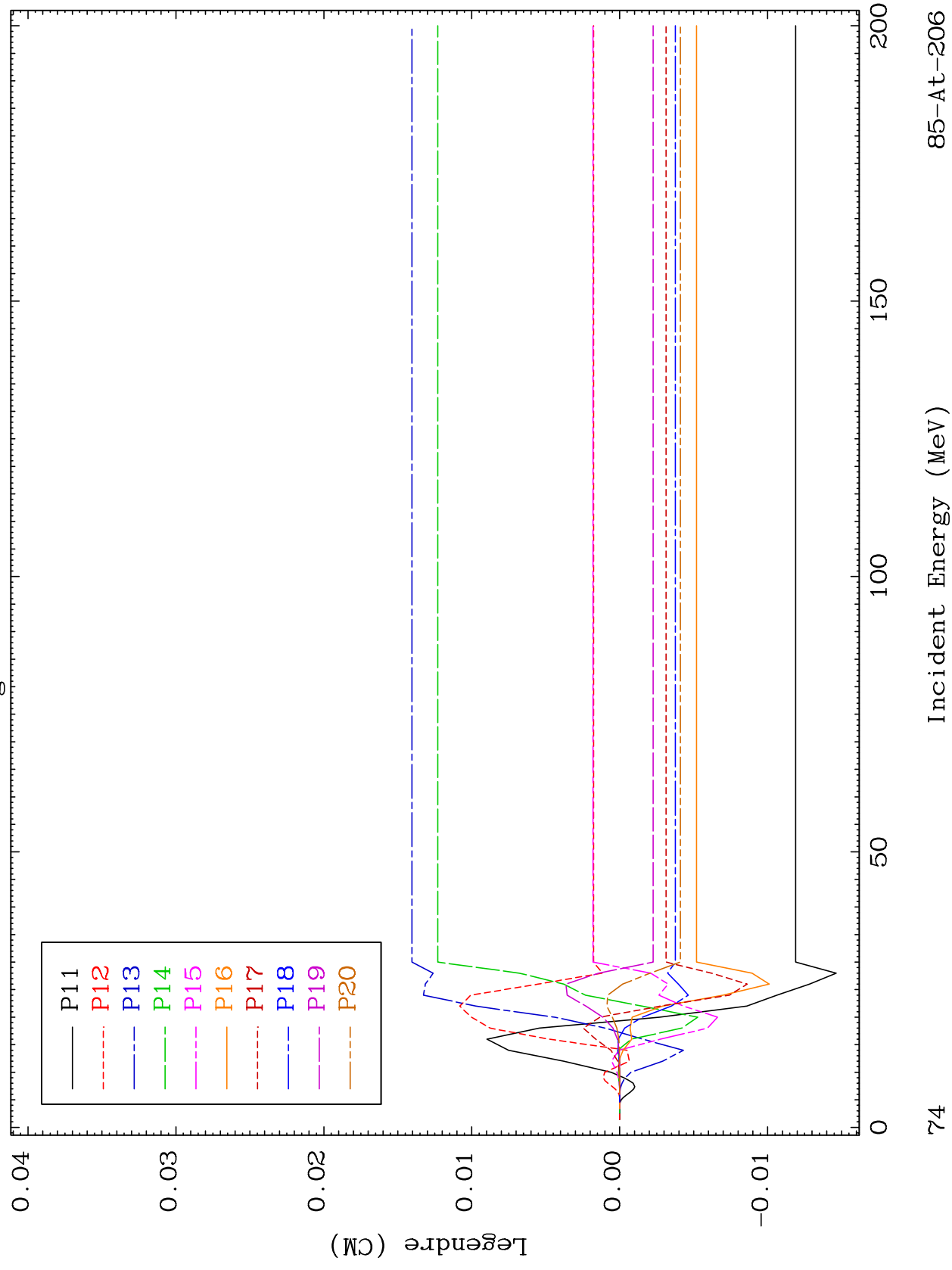


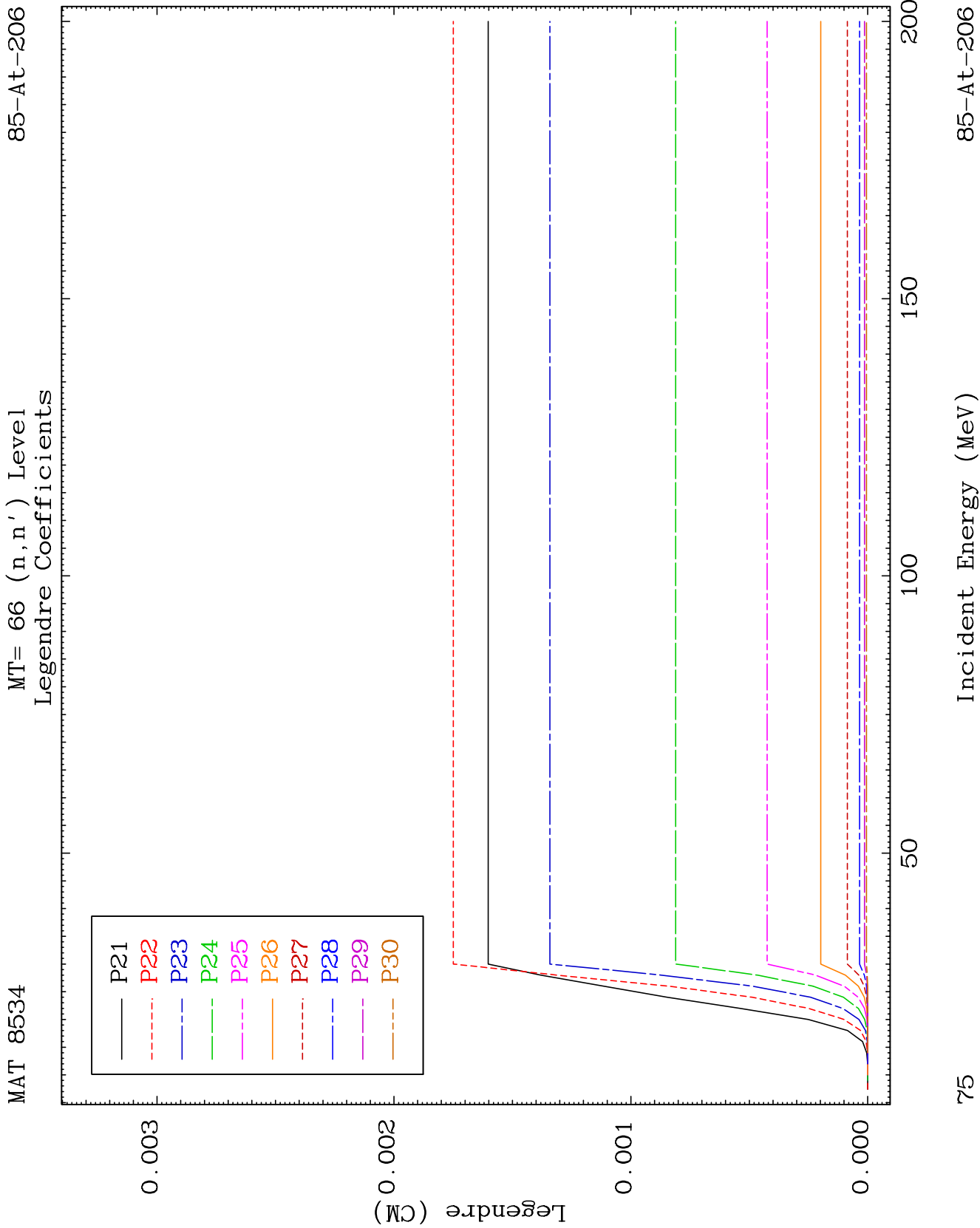


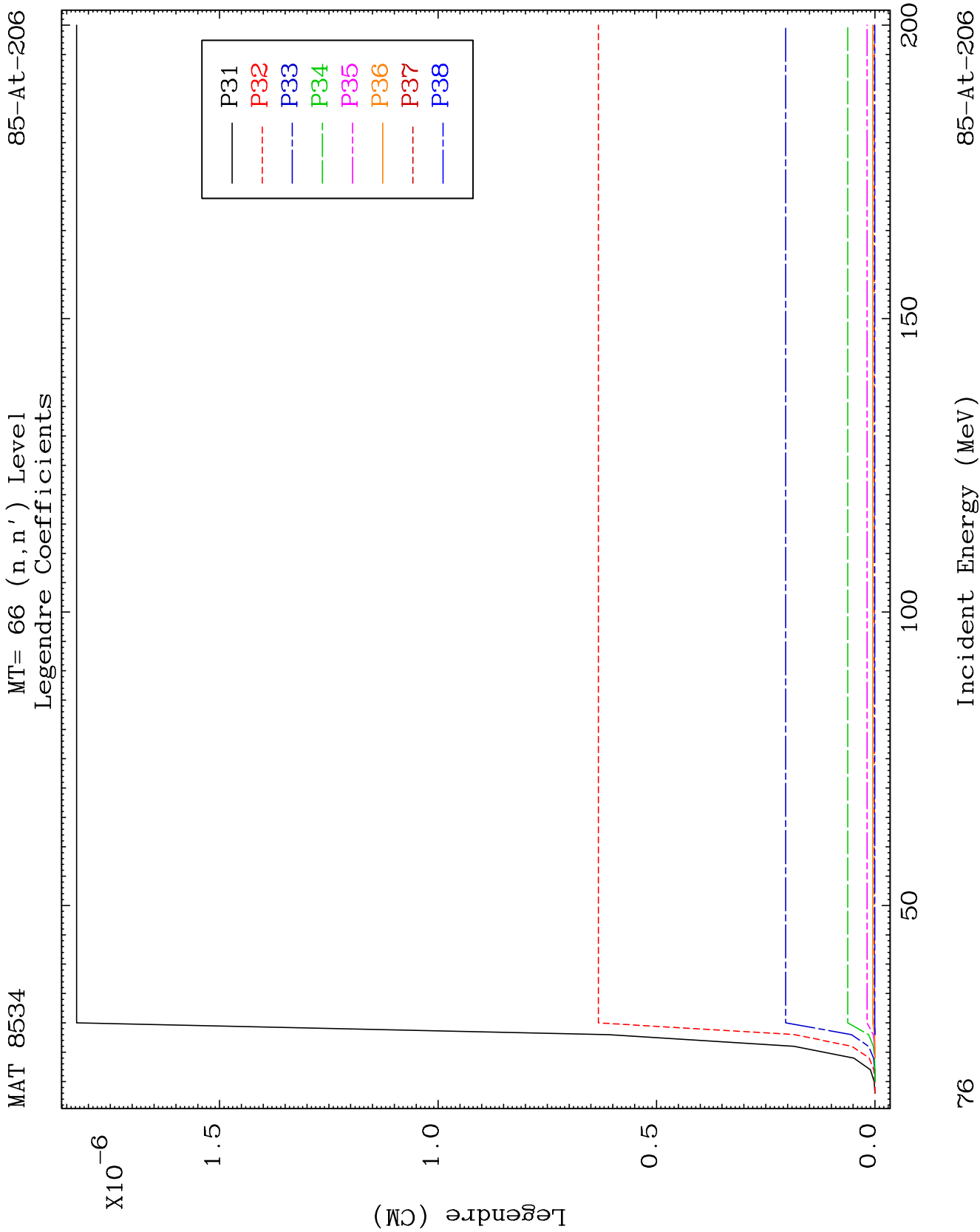
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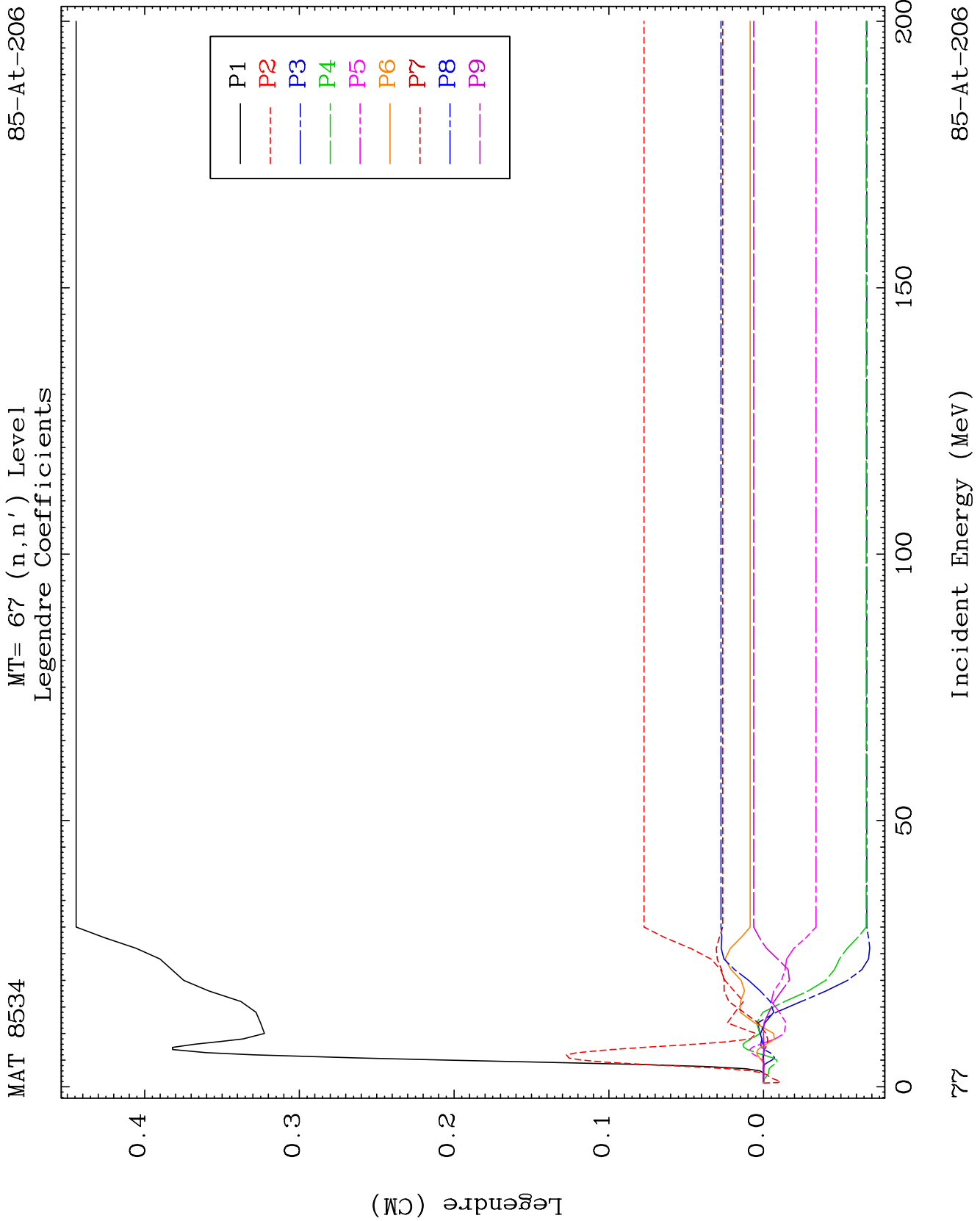
MT= 66 (n, n') Level
Legendre Coefficients

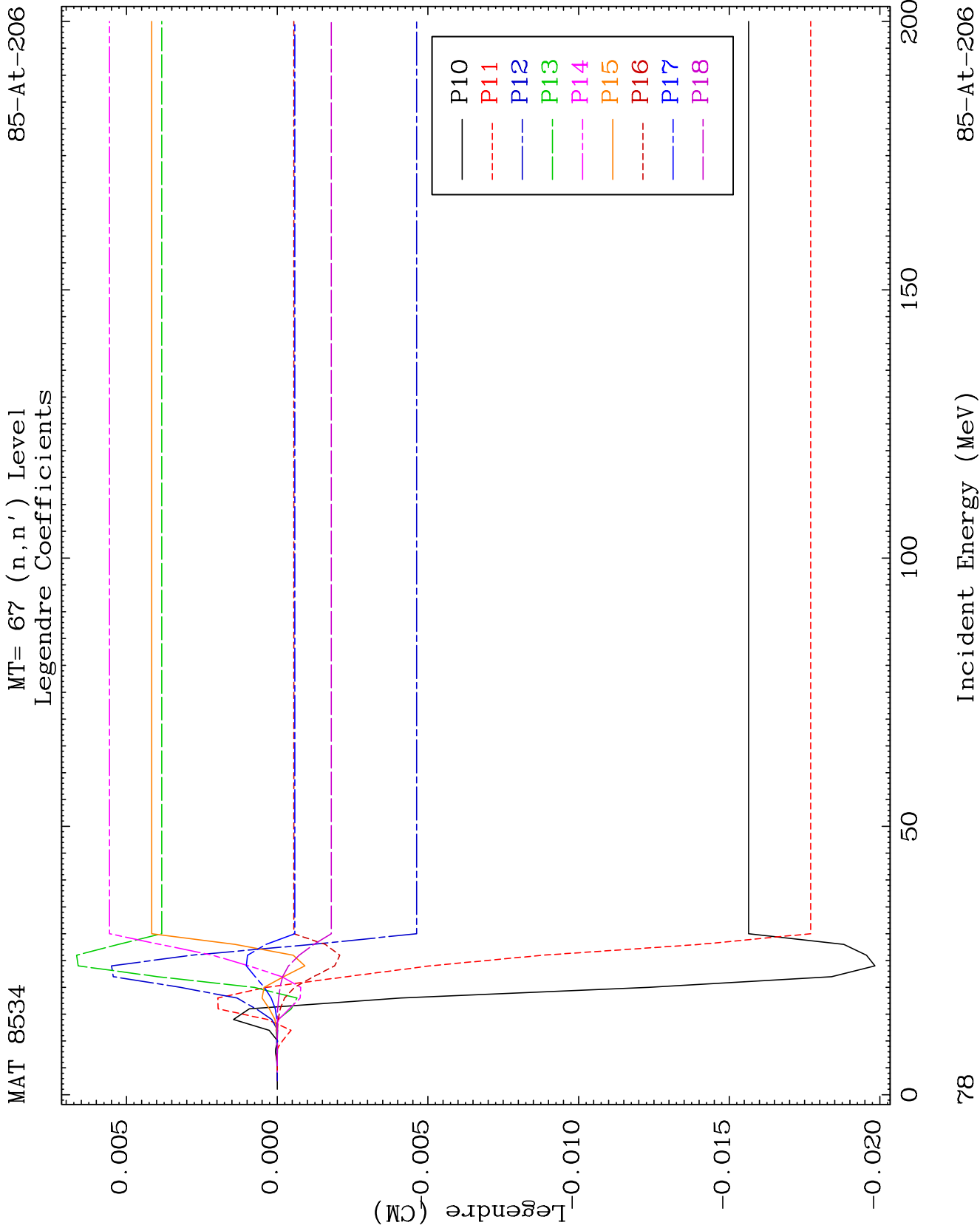
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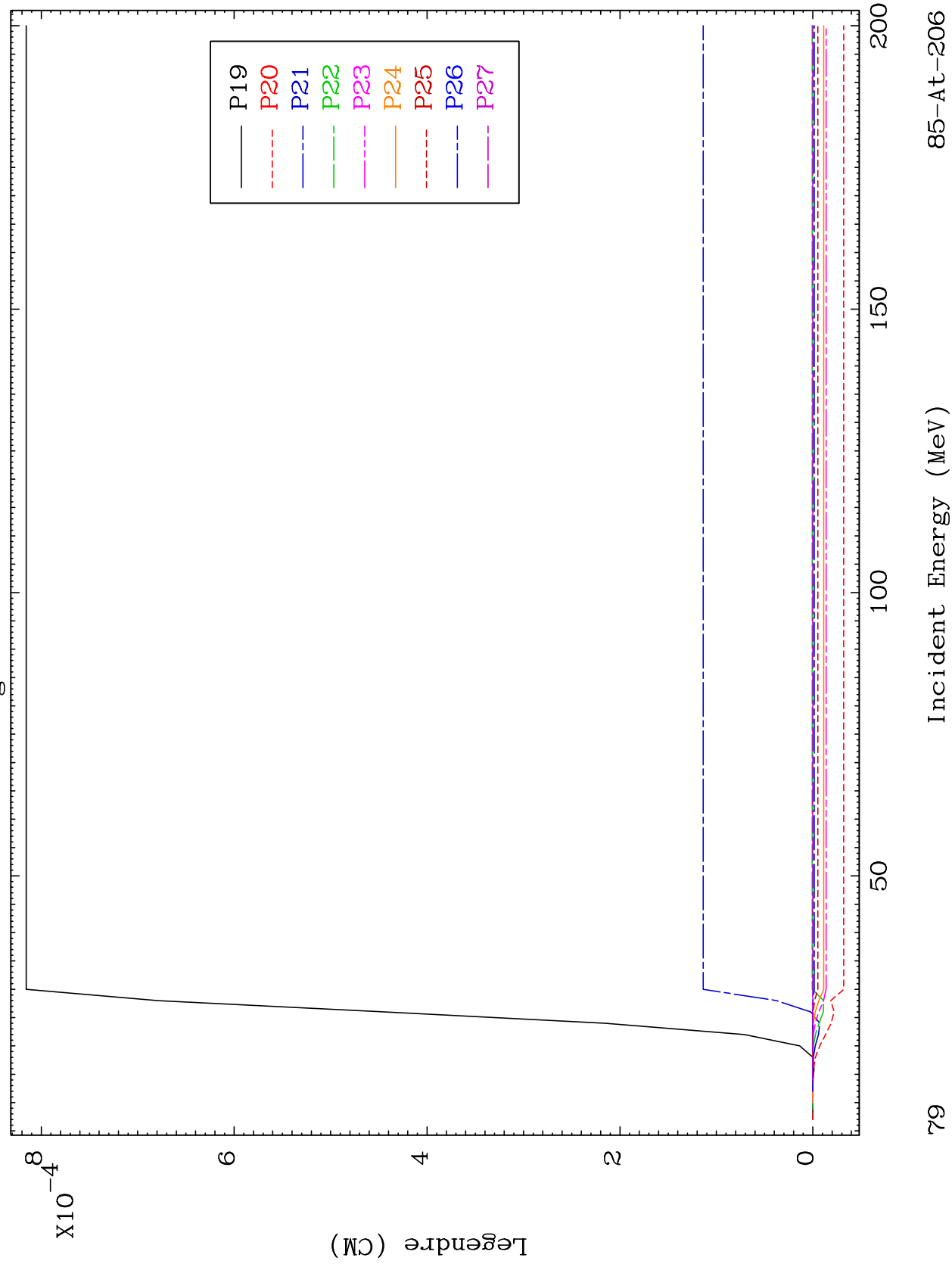


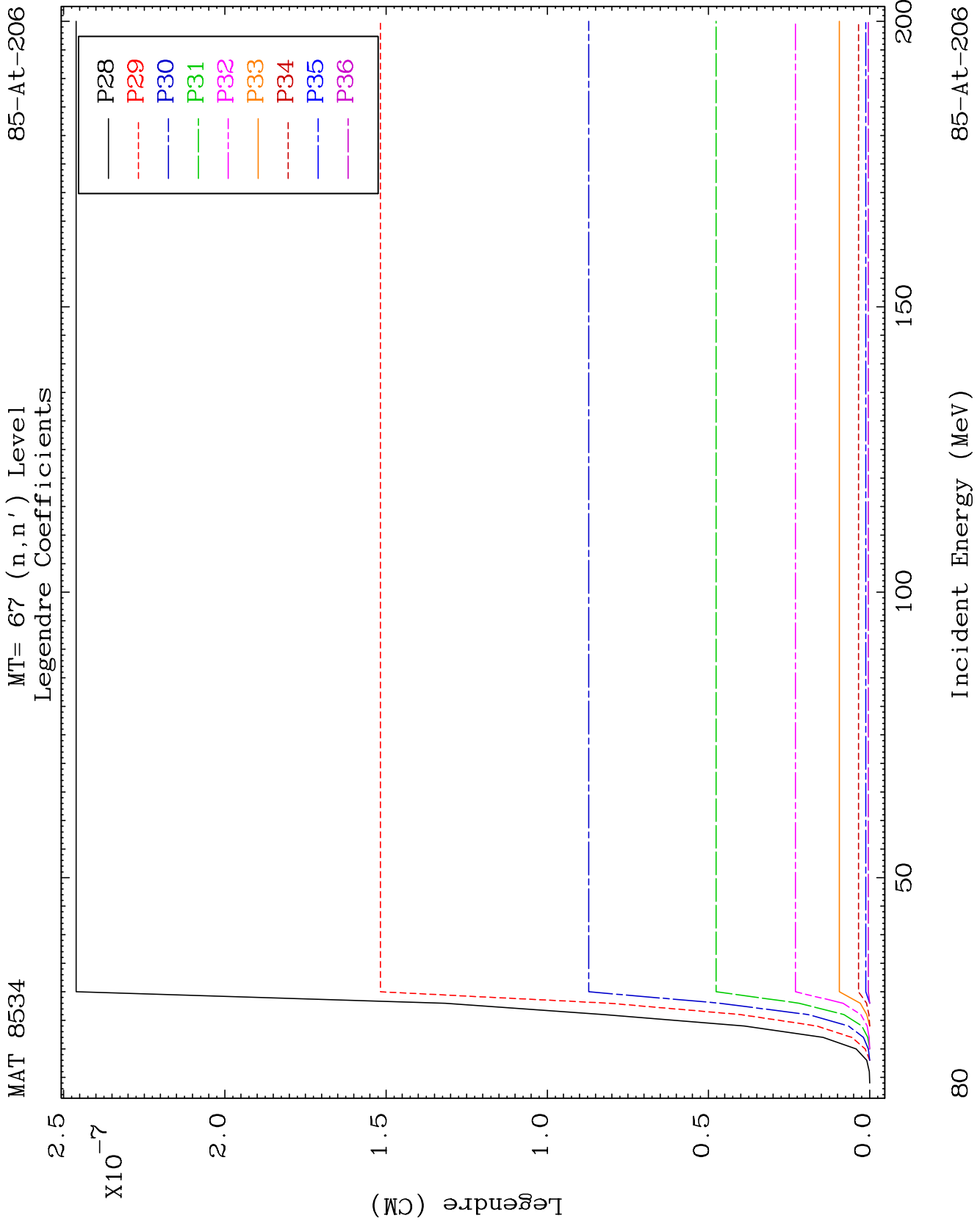


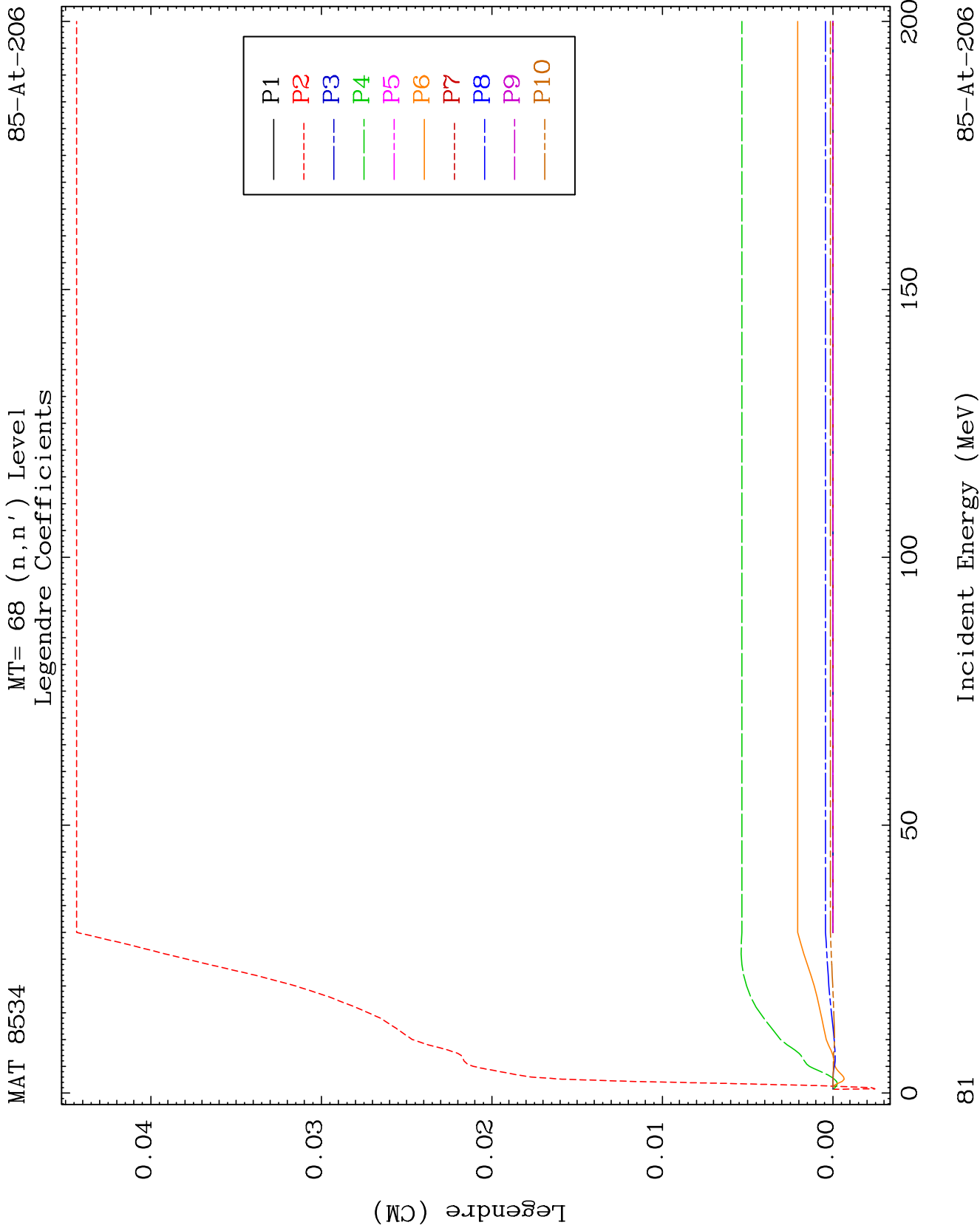
MAT 8534

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

85-At-206



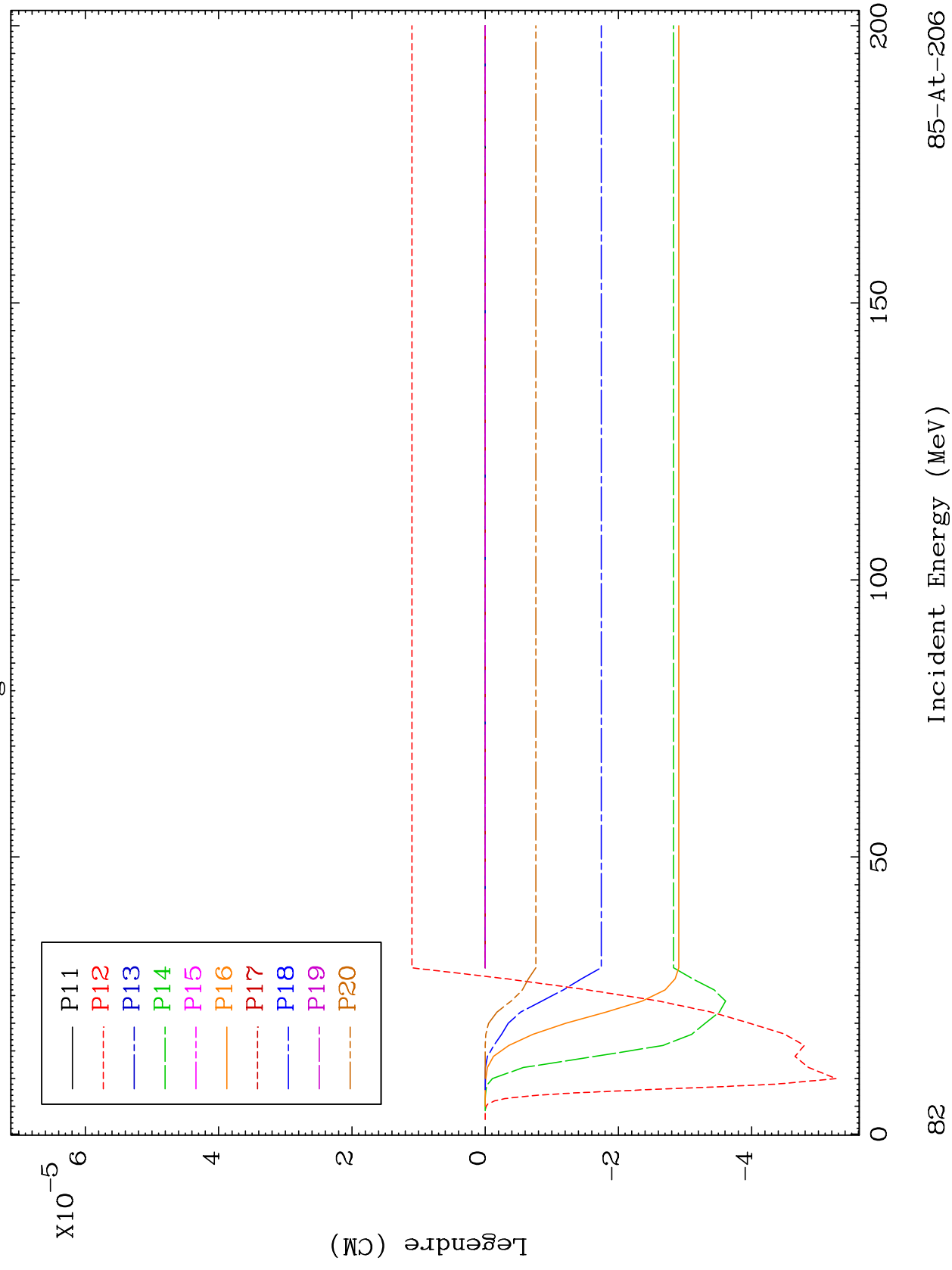


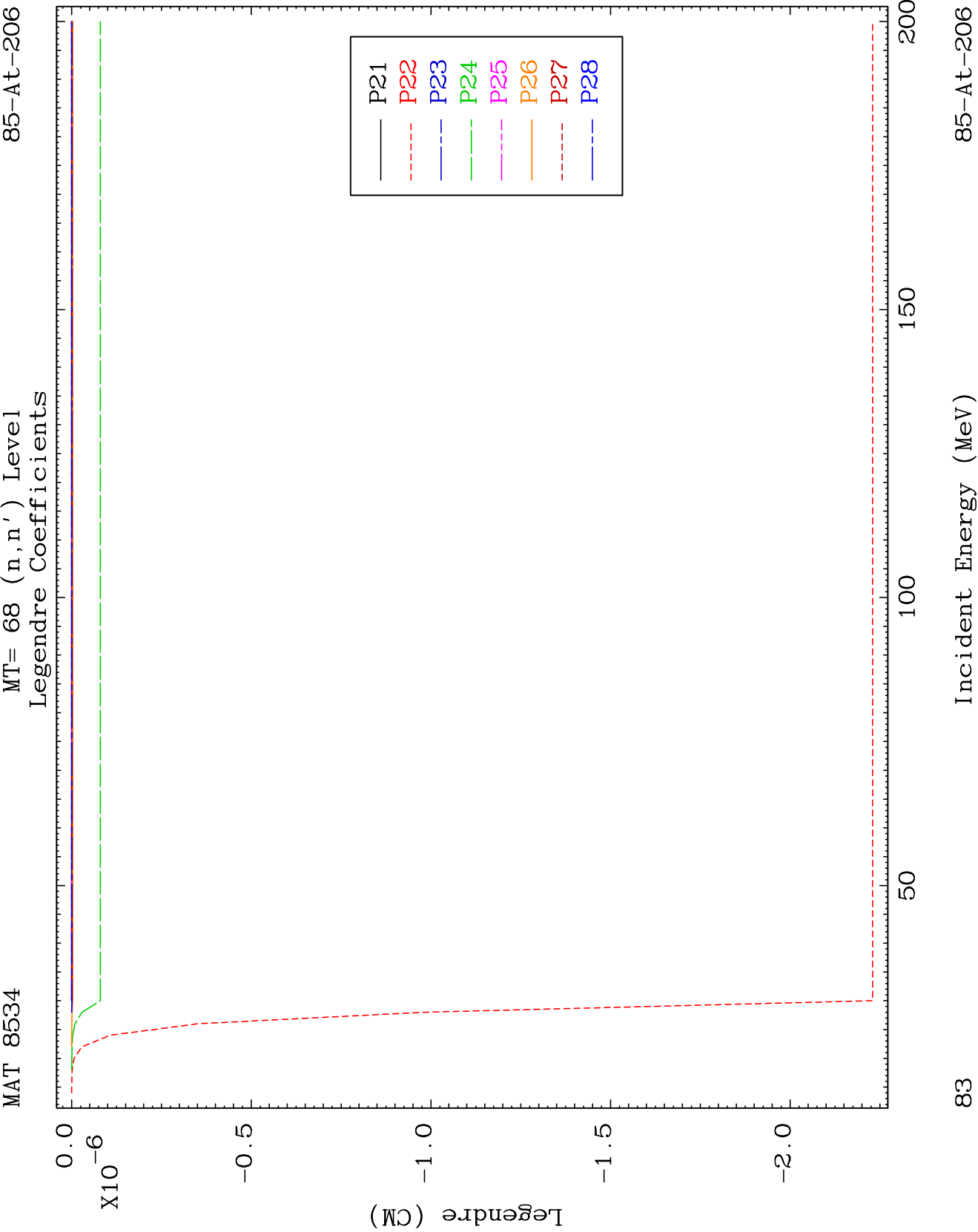


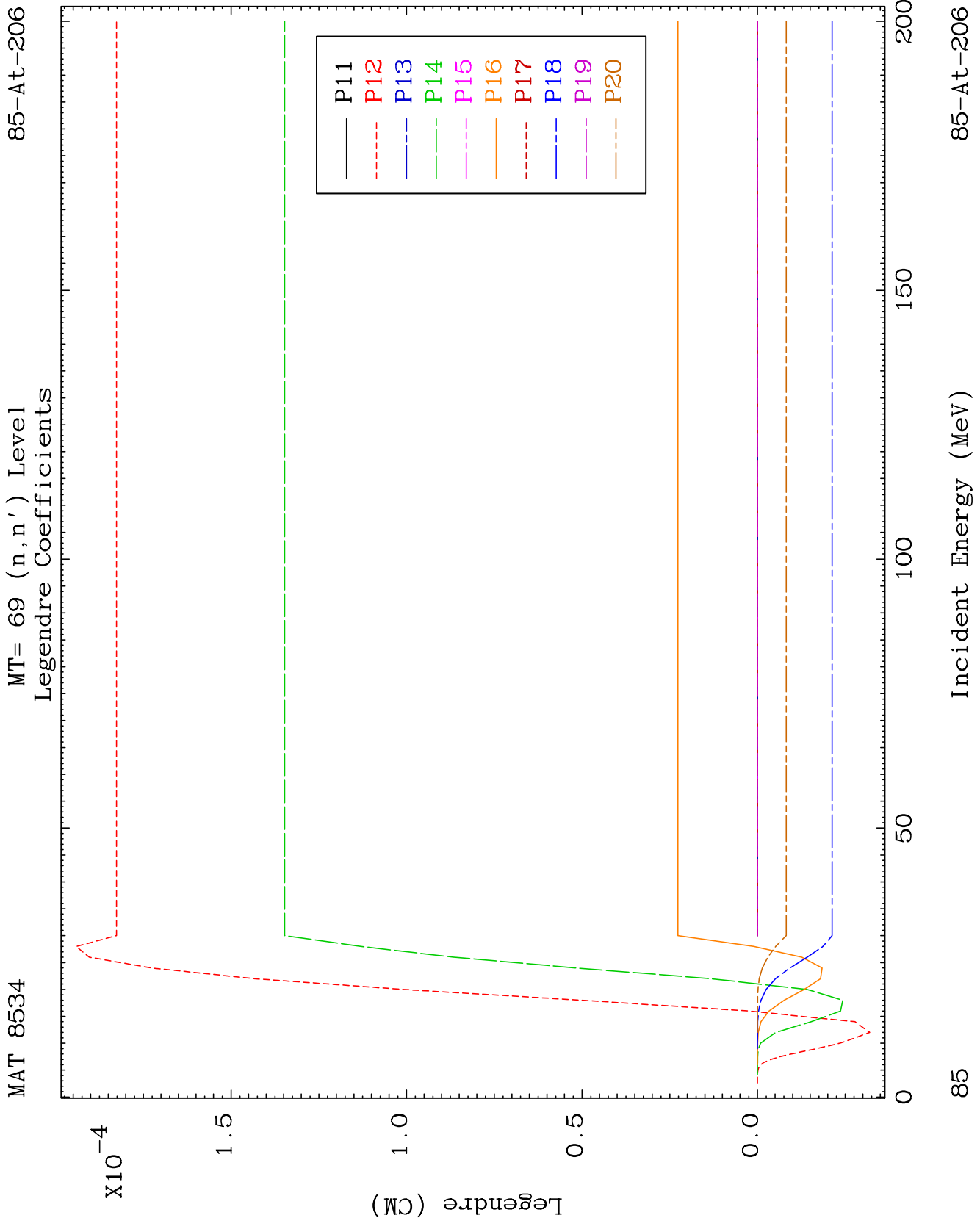
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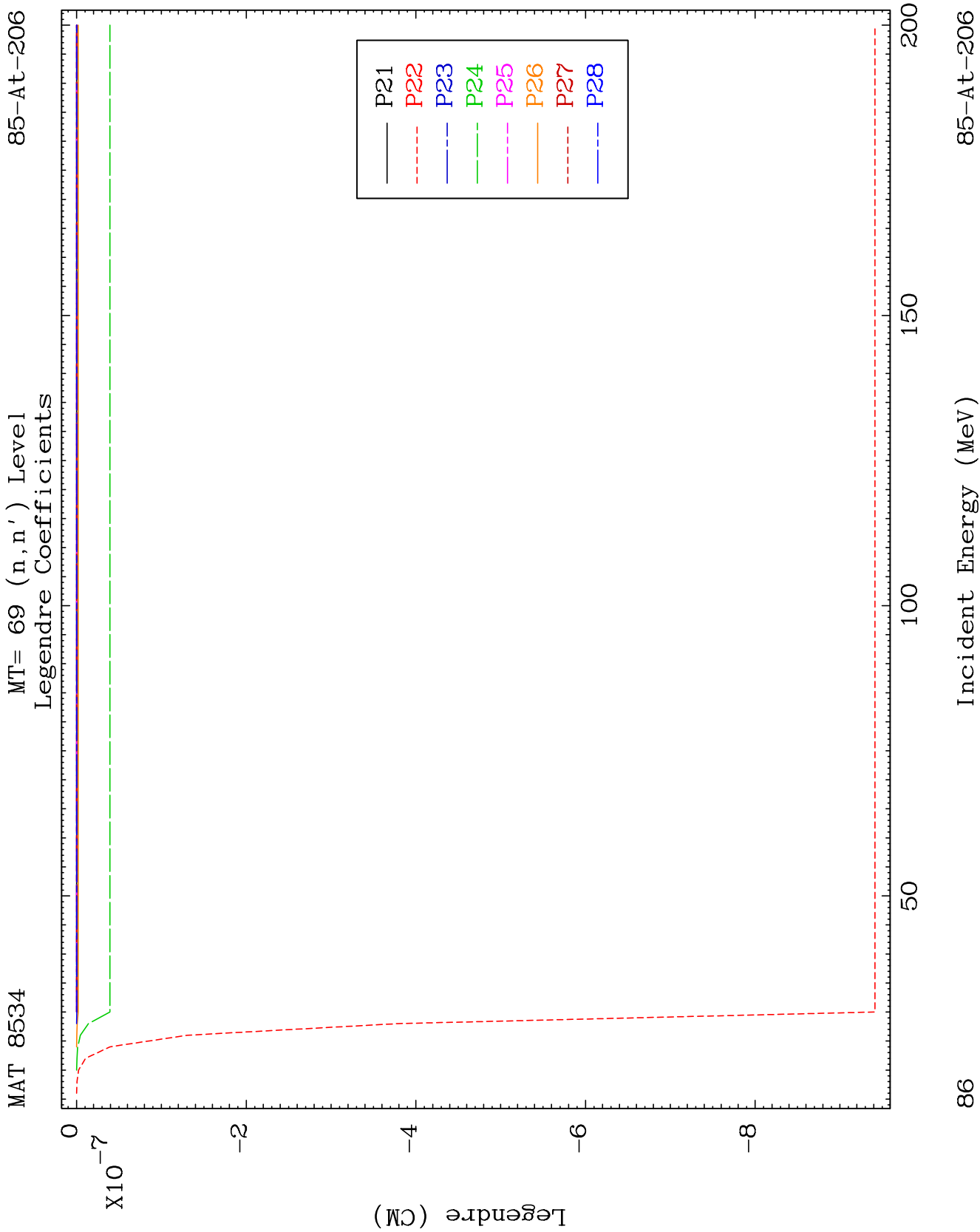
MT= 68 (n, n') Level
Legendre Coefficients

85-At-206





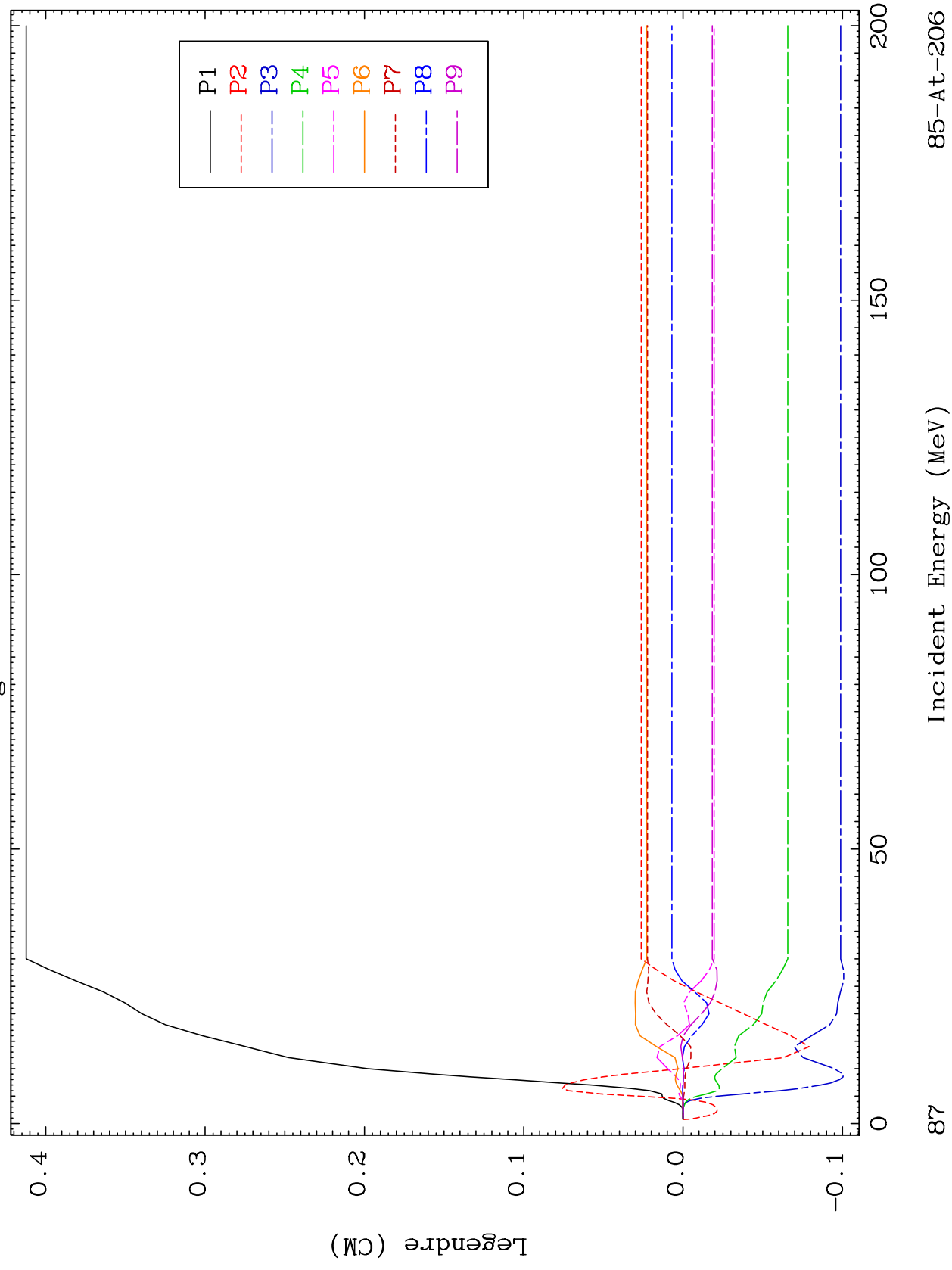


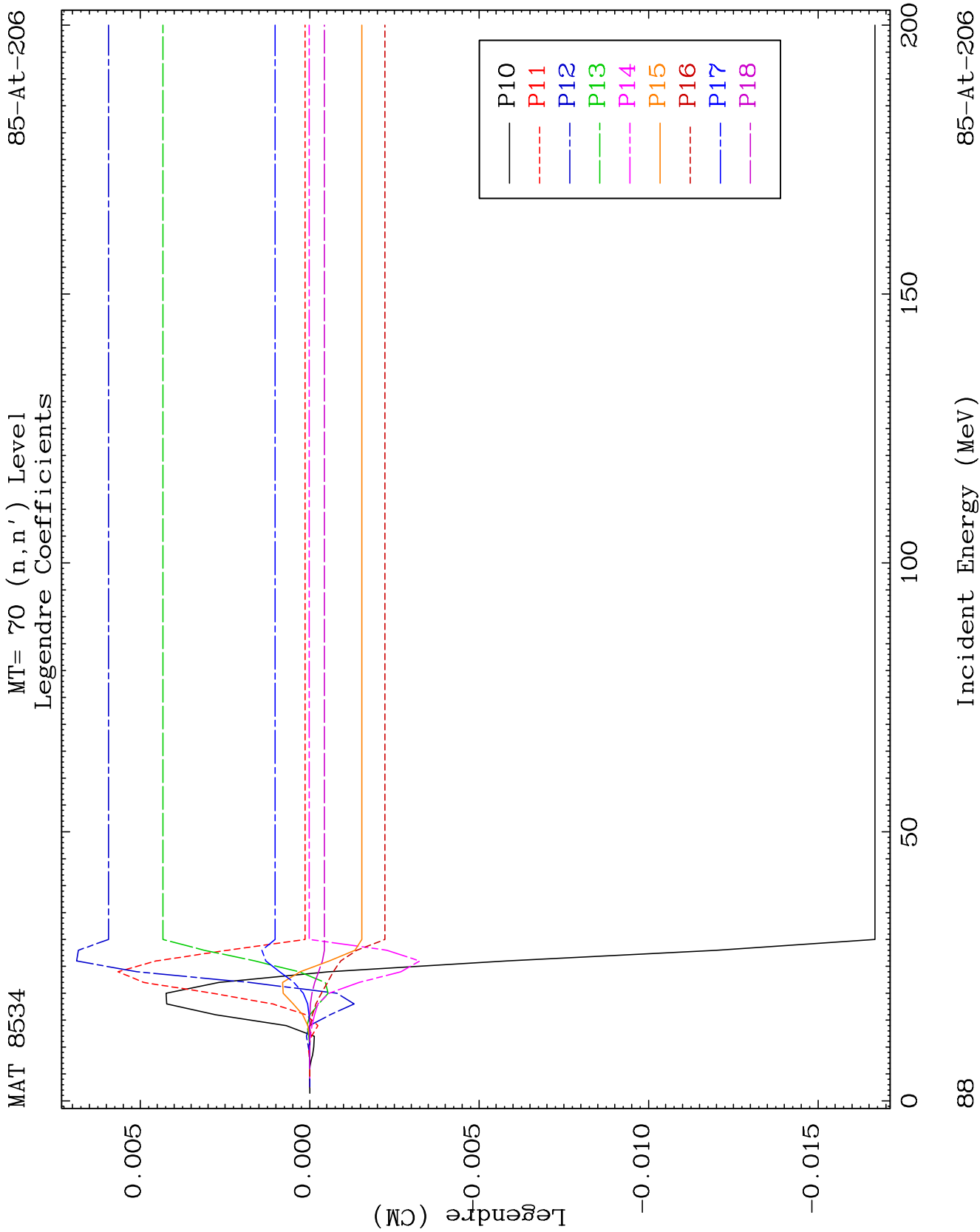


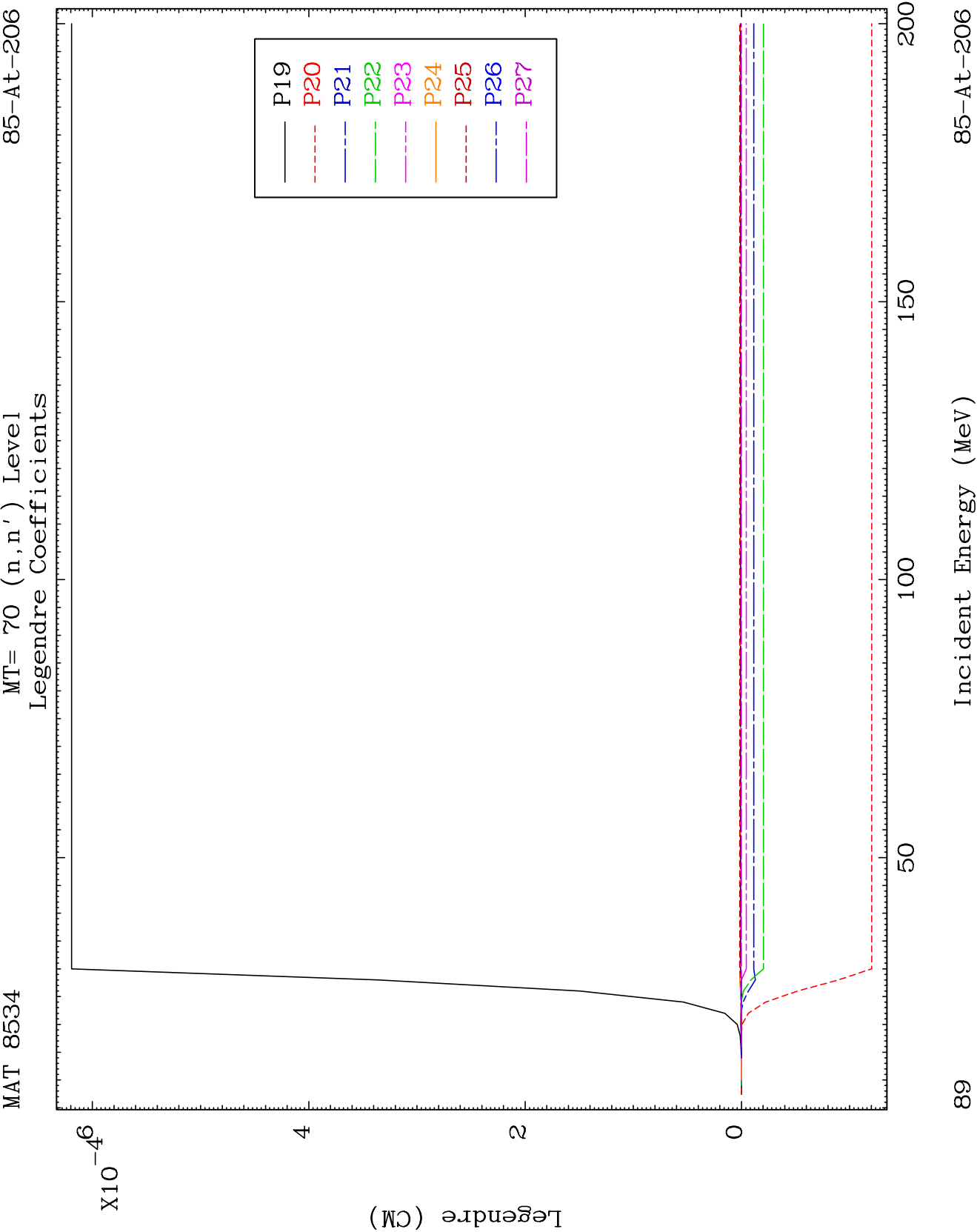
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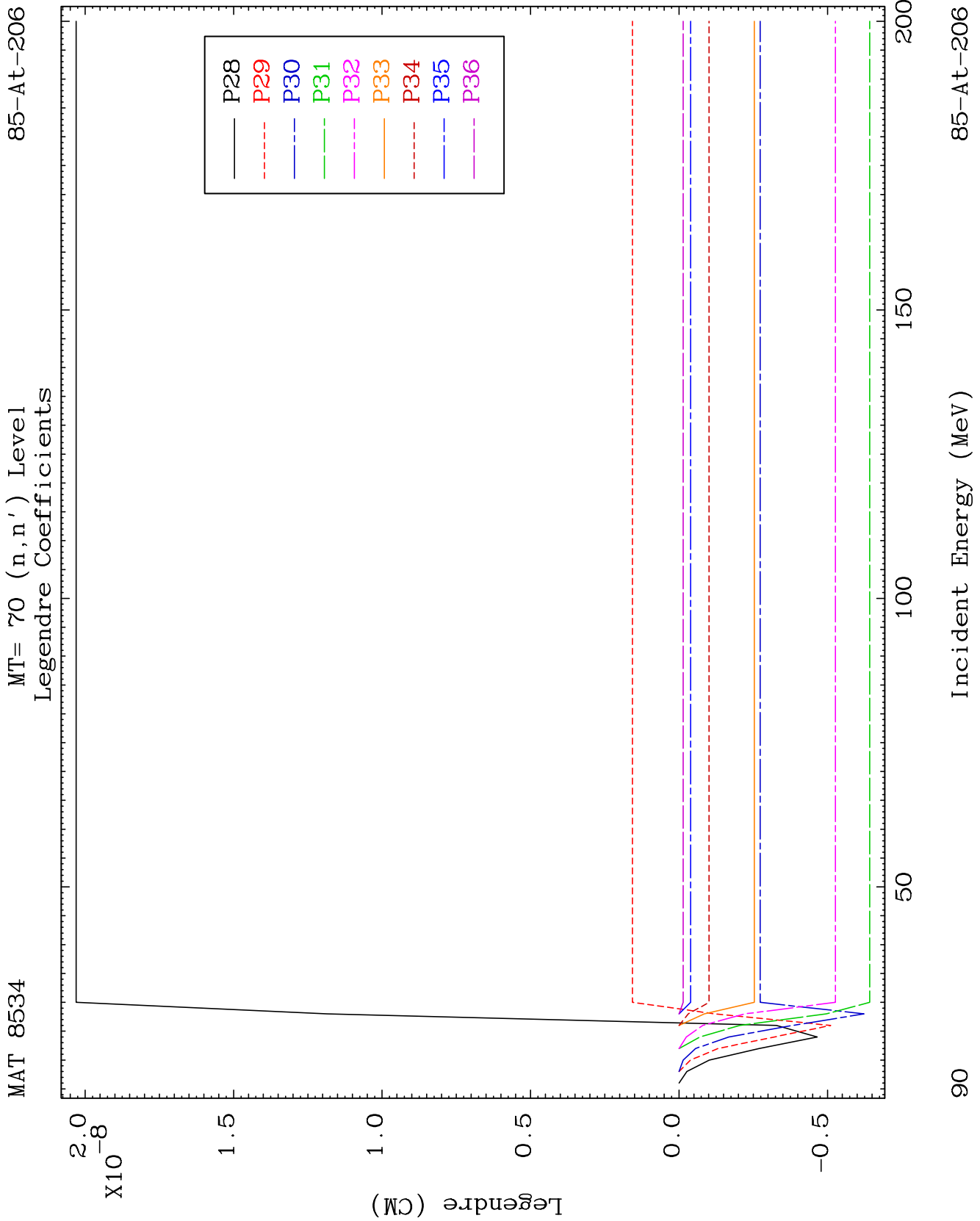
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Legendre Coefficients

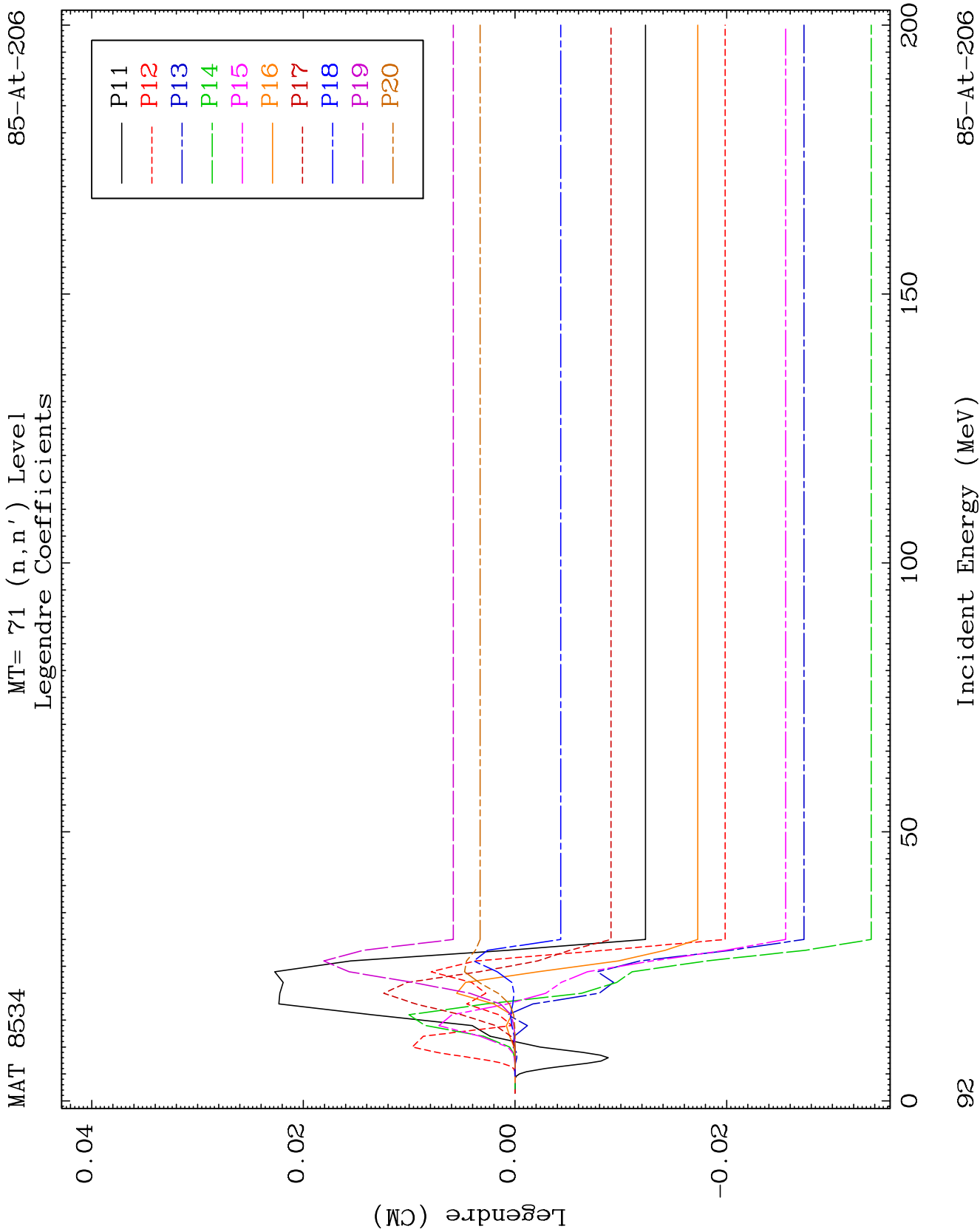
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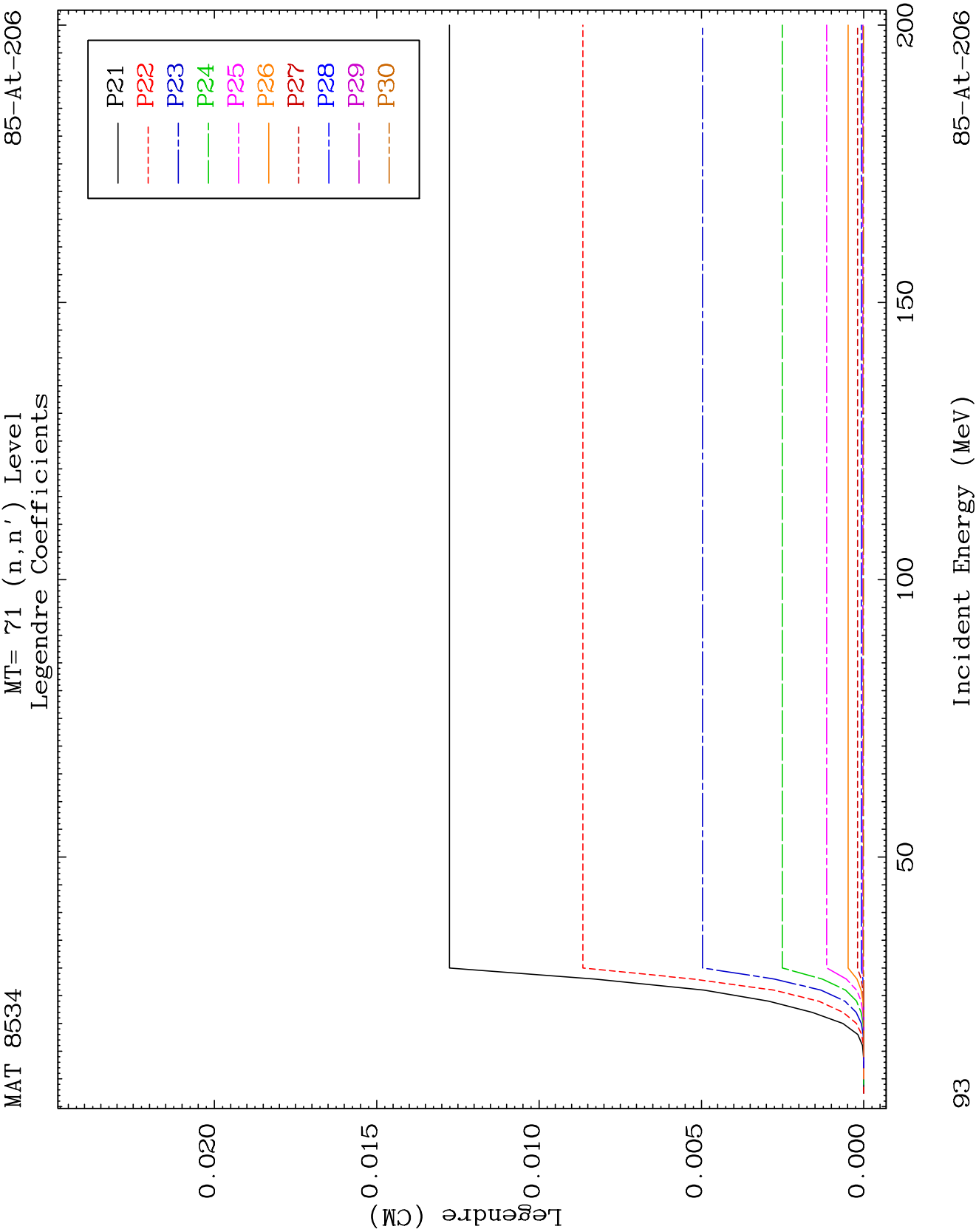


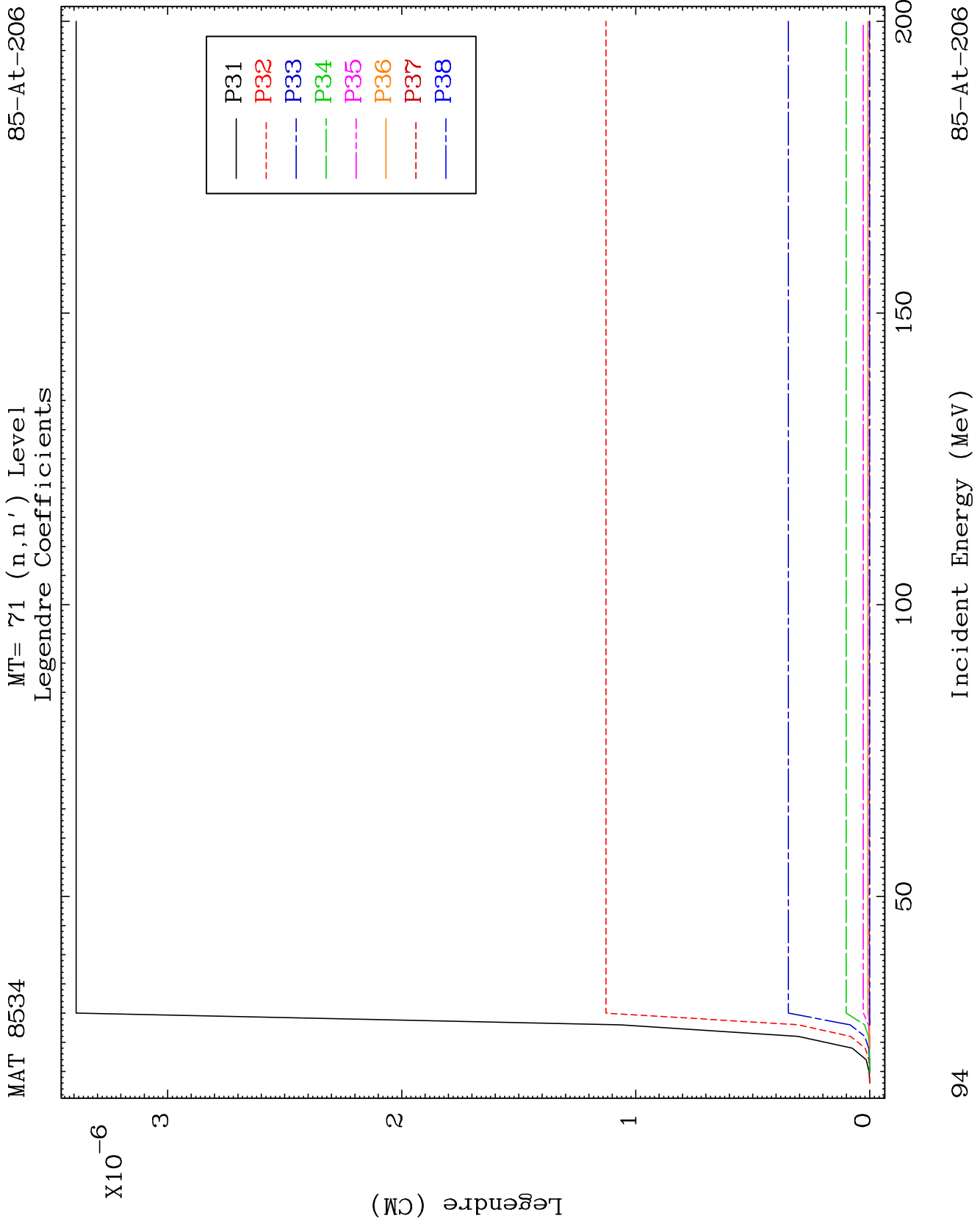








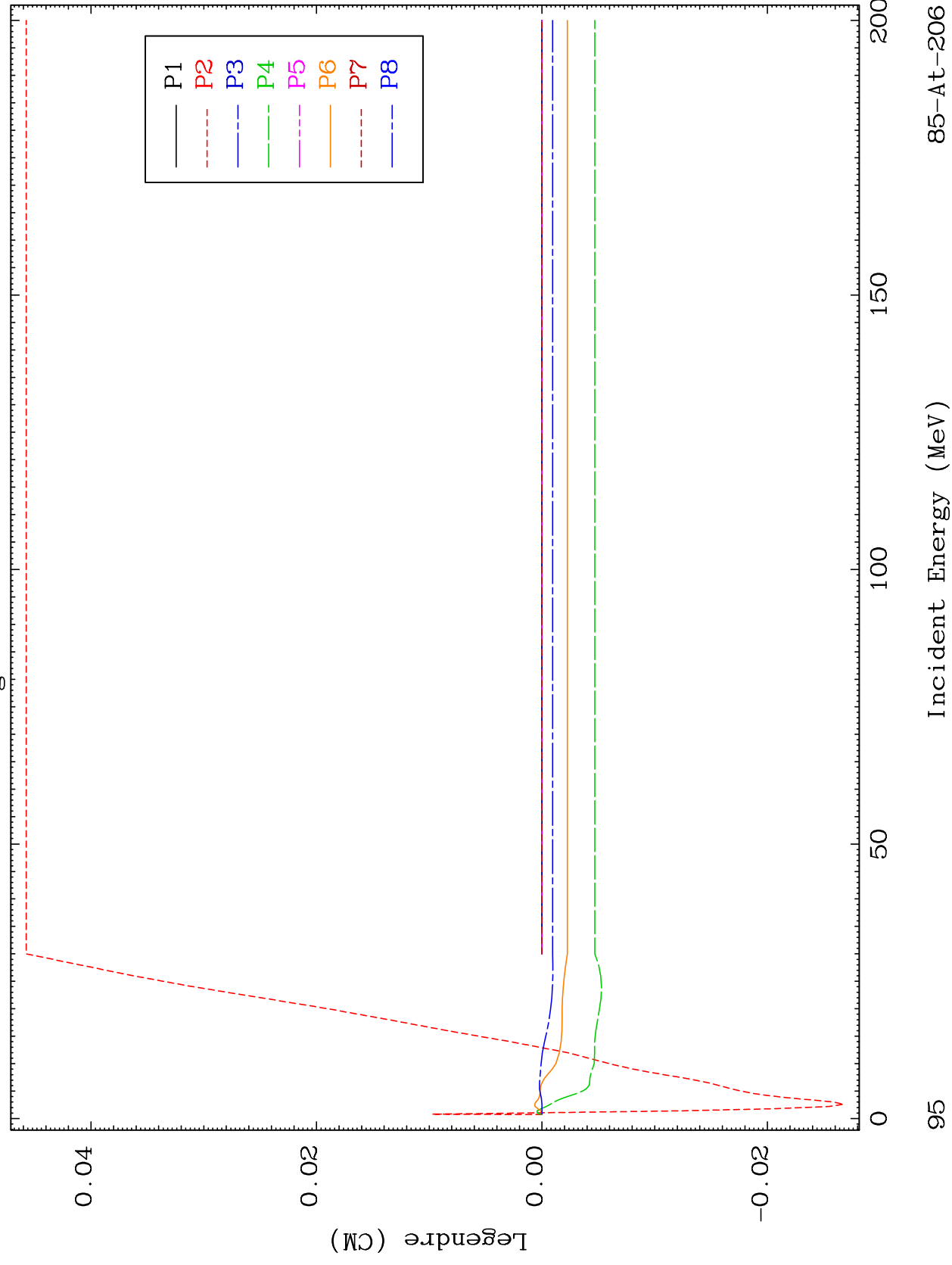


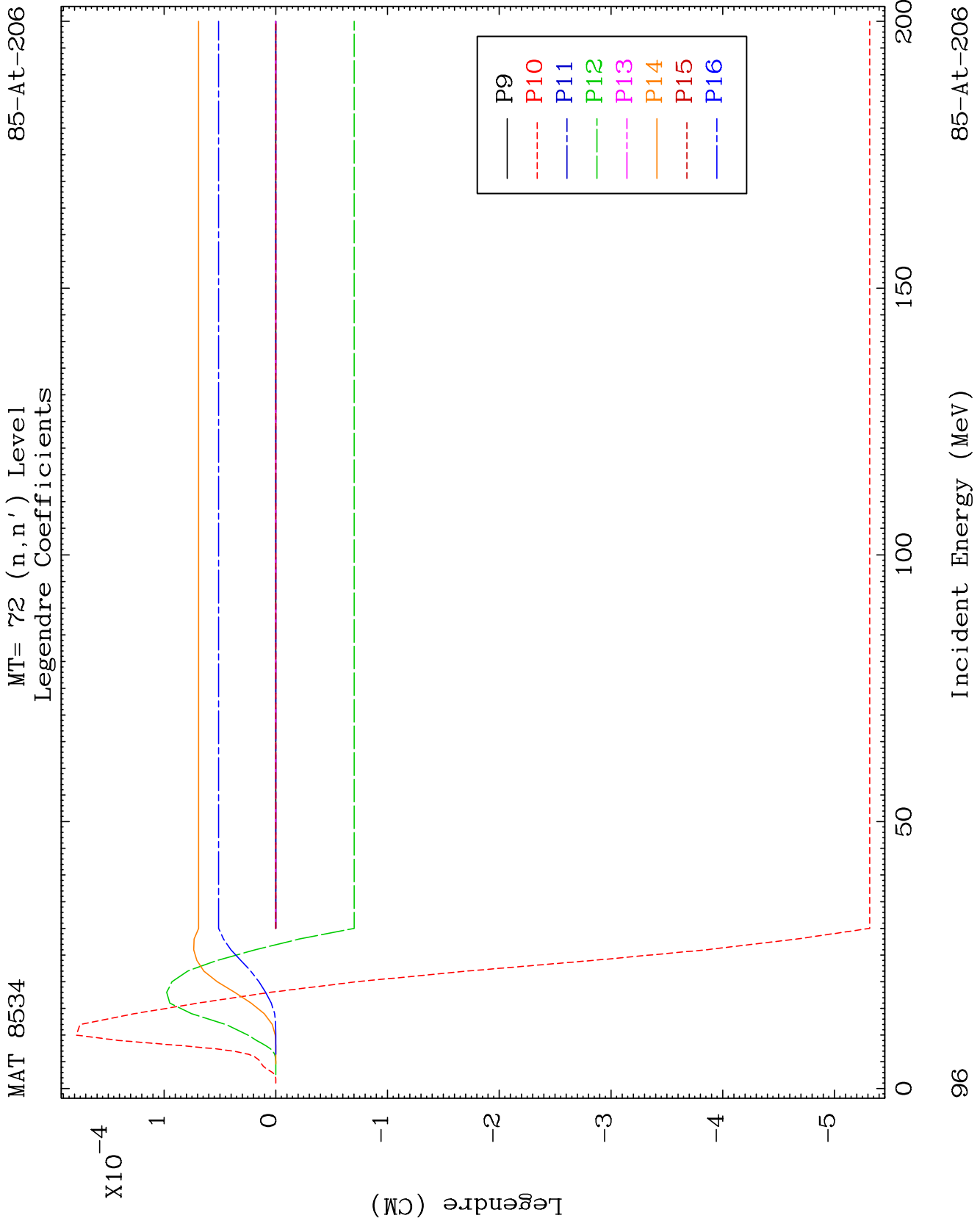


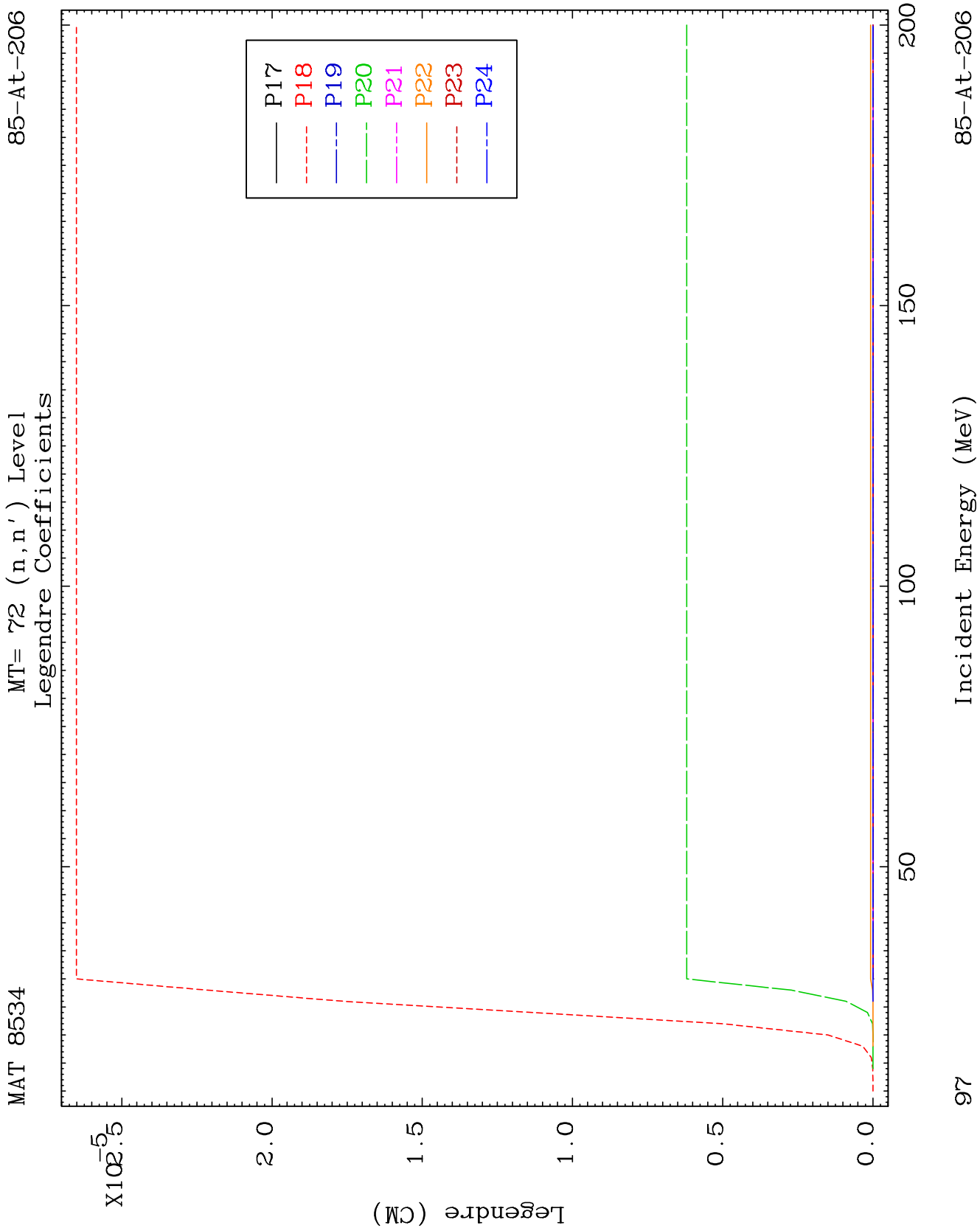
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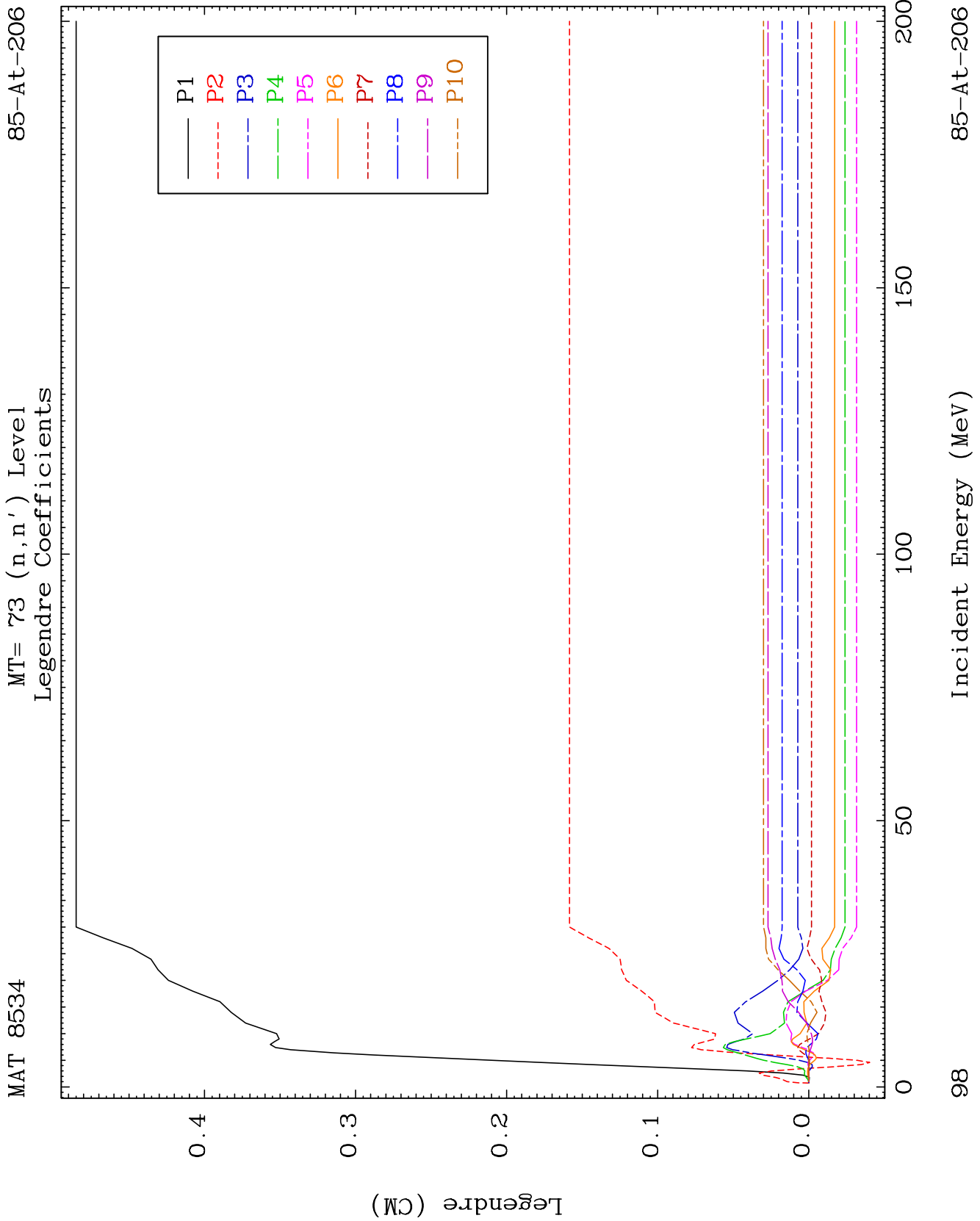
MT= 72 (n, n') Level
Legendre Coefficients

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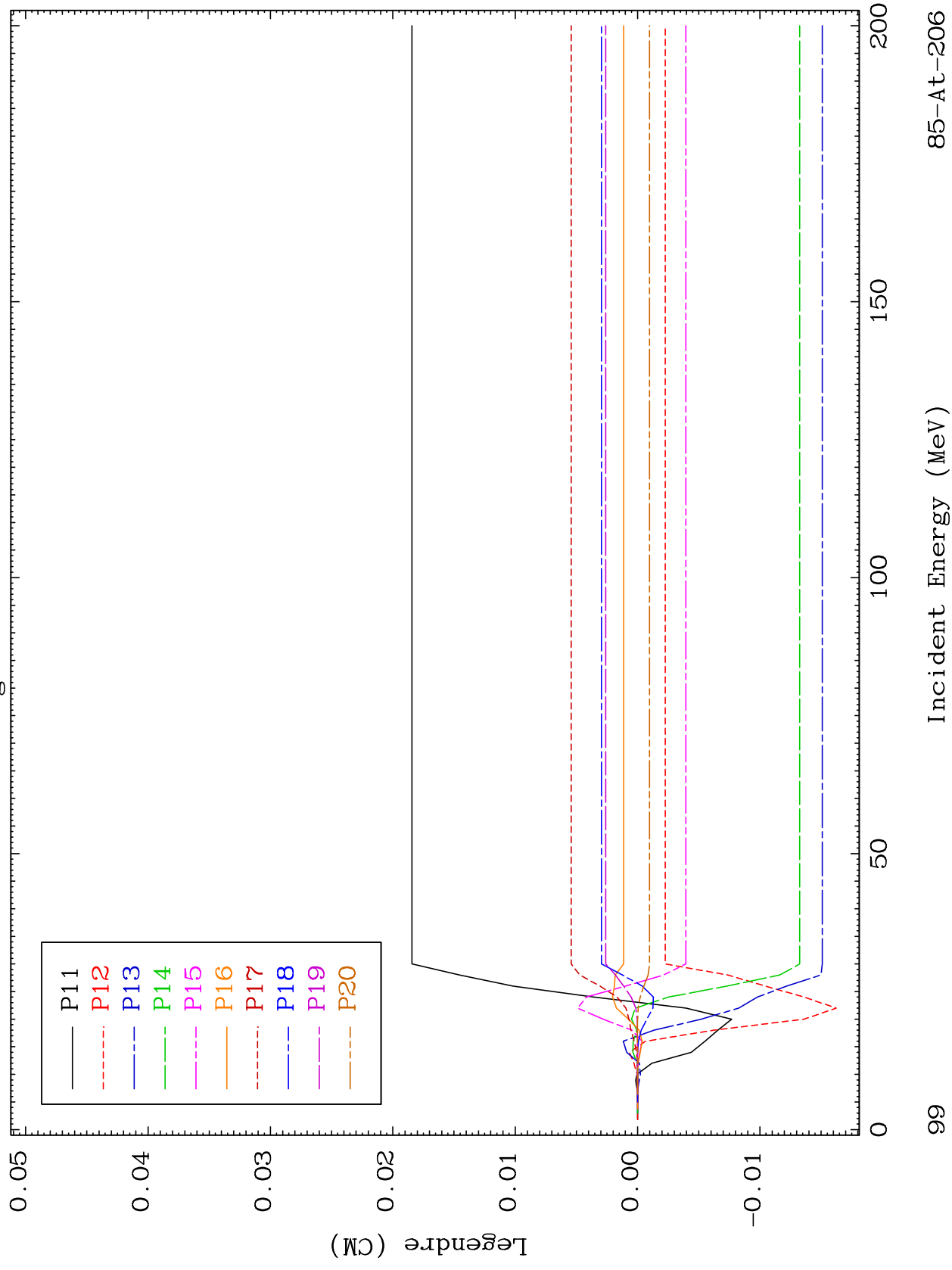




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MT= 73 (n, n') Level
Legendre Coefficients

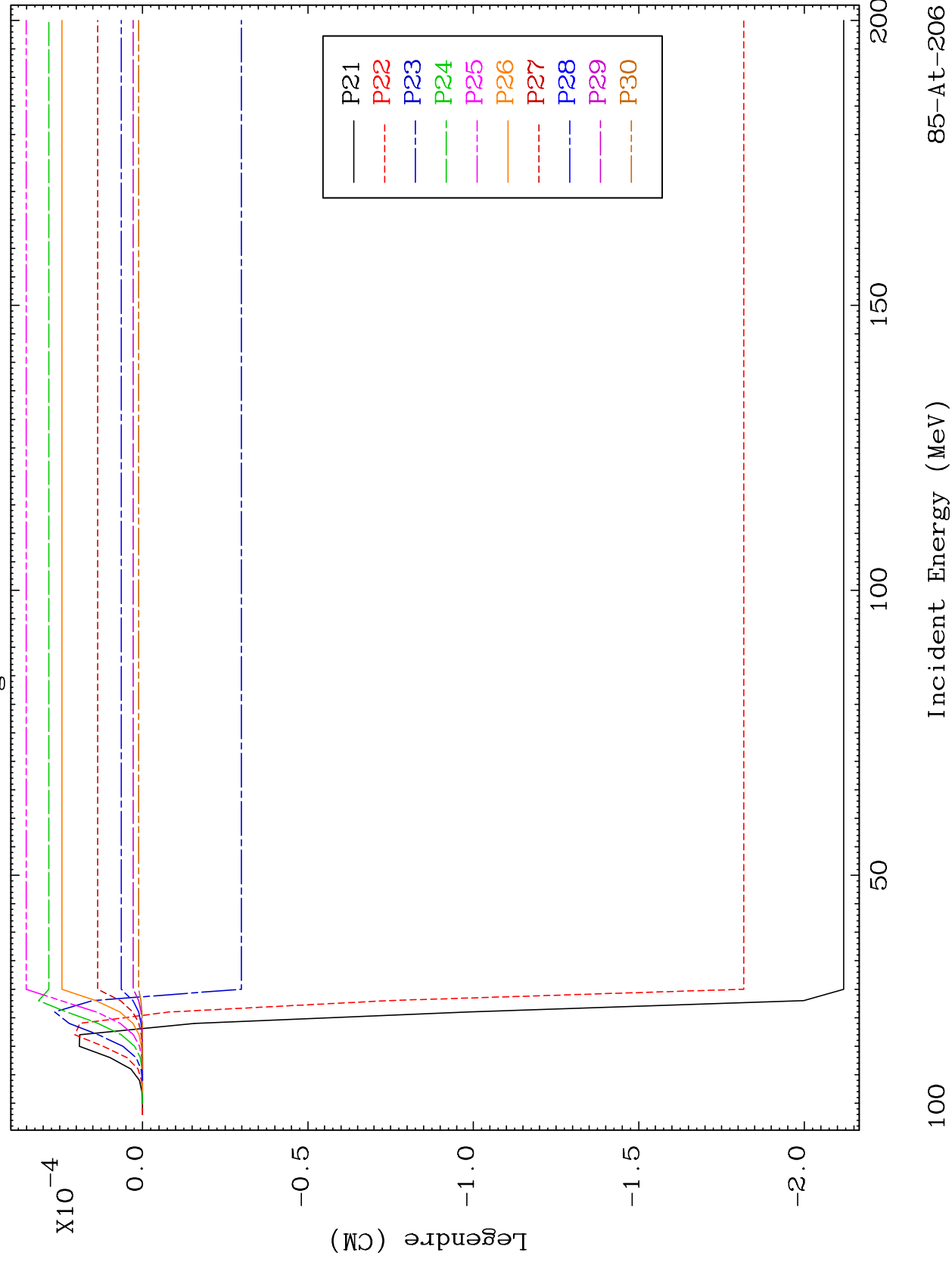
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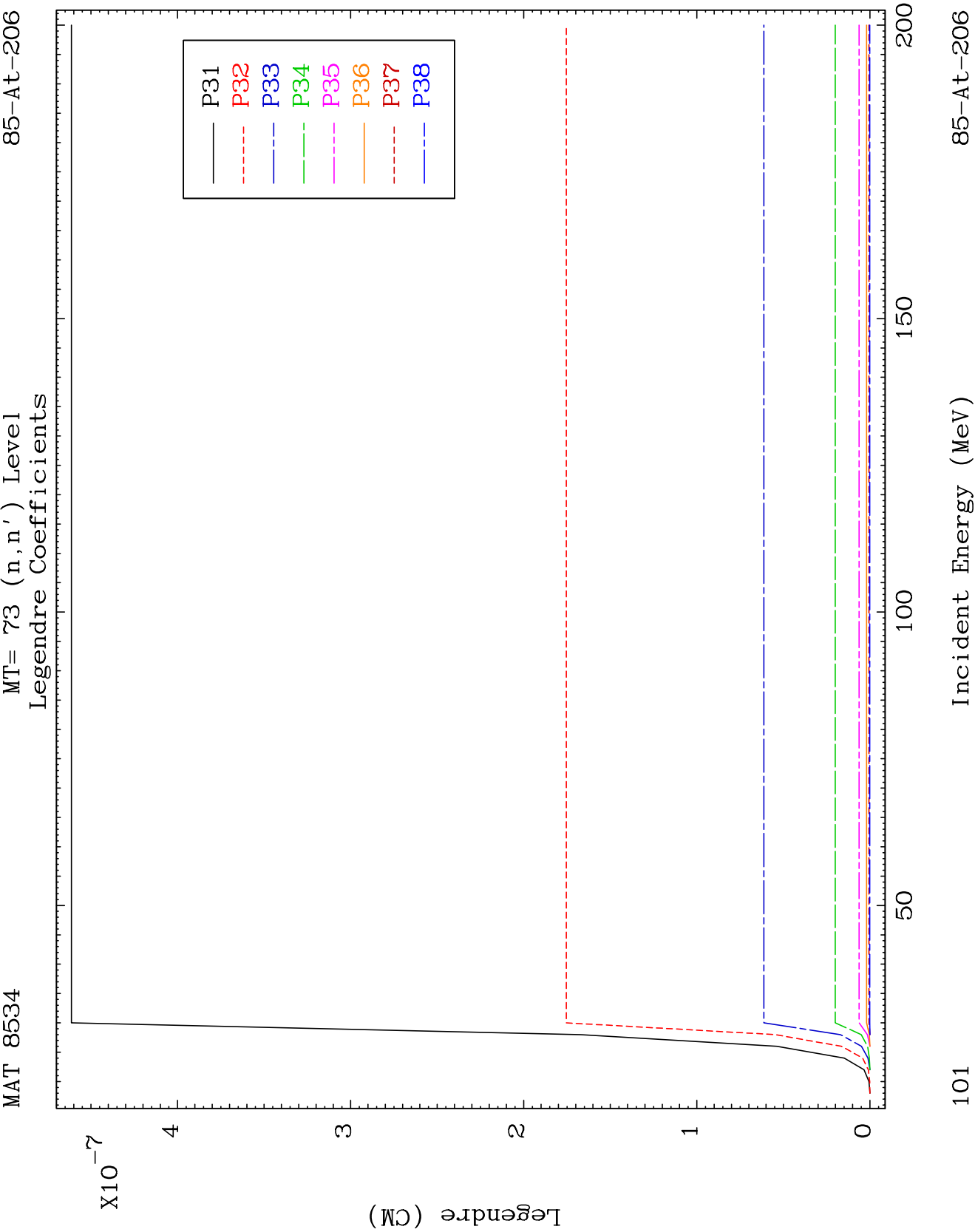


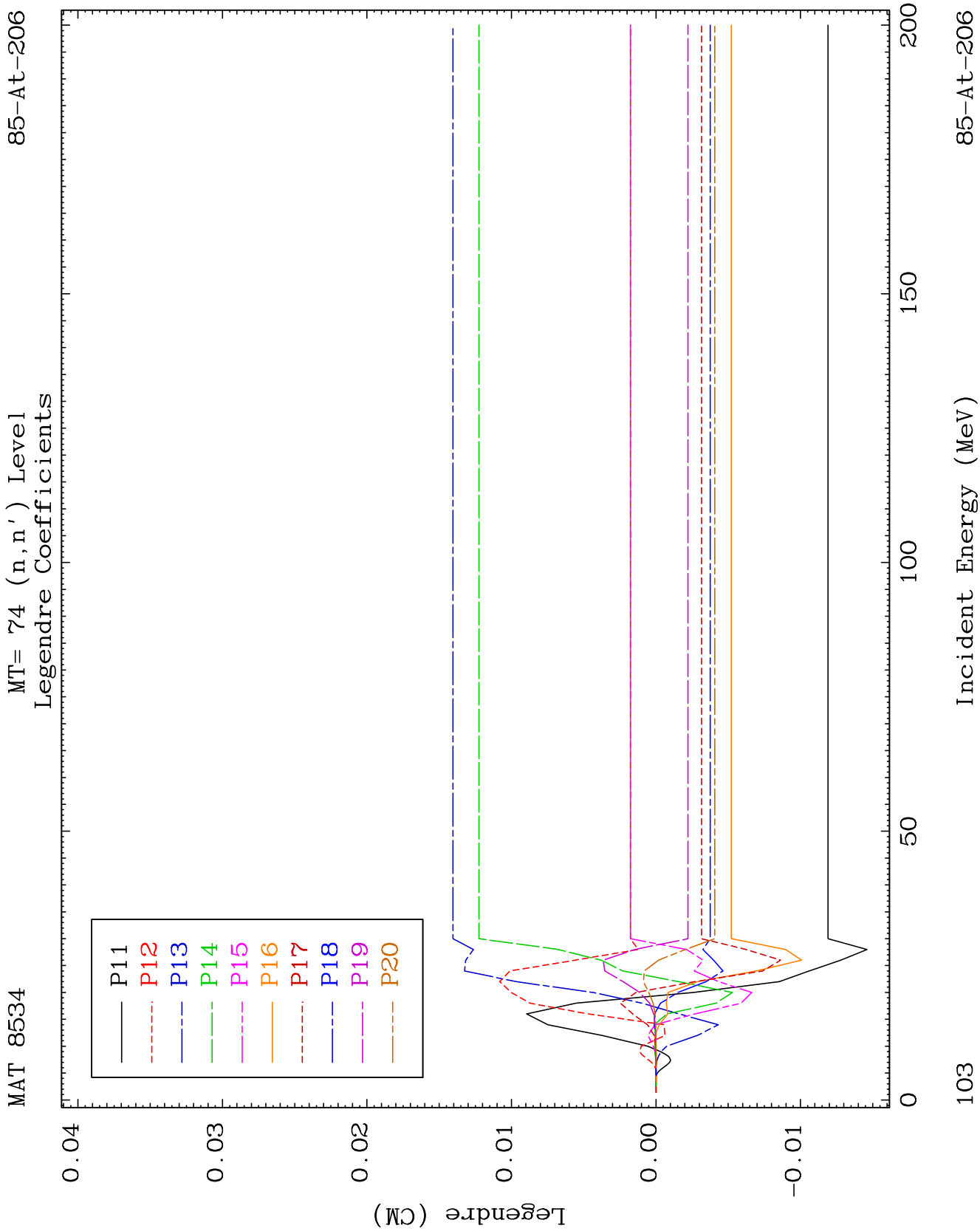
MAT 8534

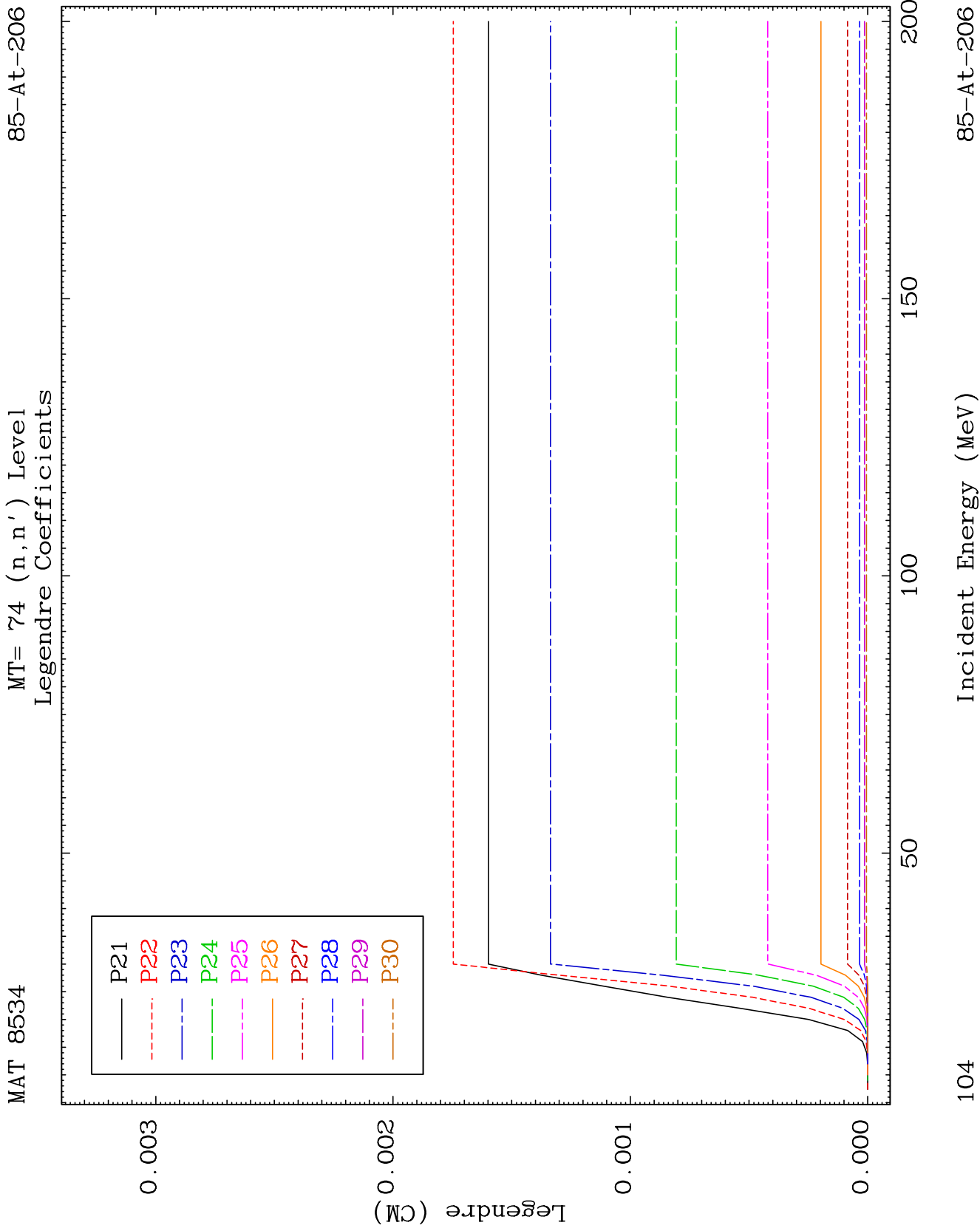
MT= 73 (n, n') Level
Legendre Coefficients

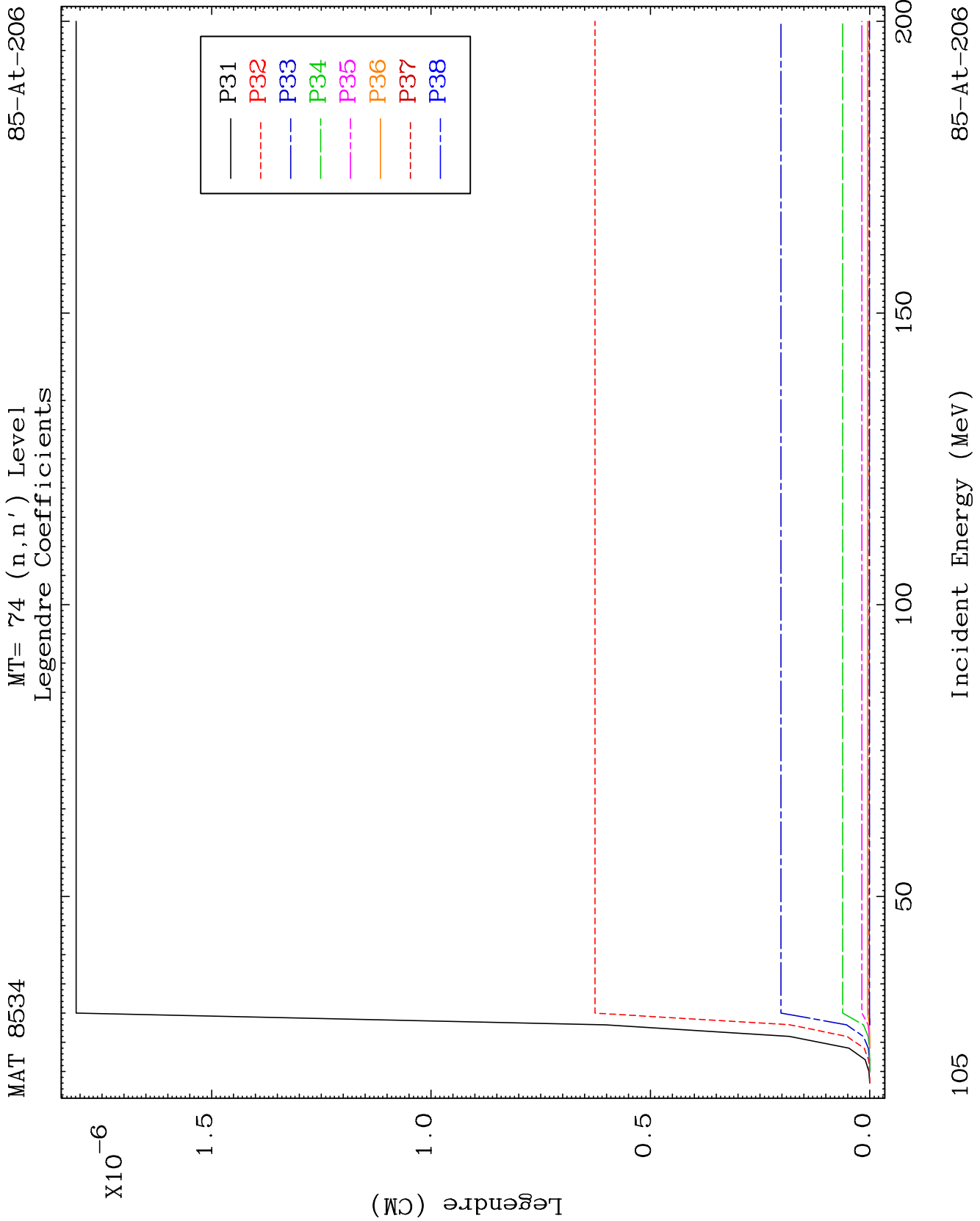
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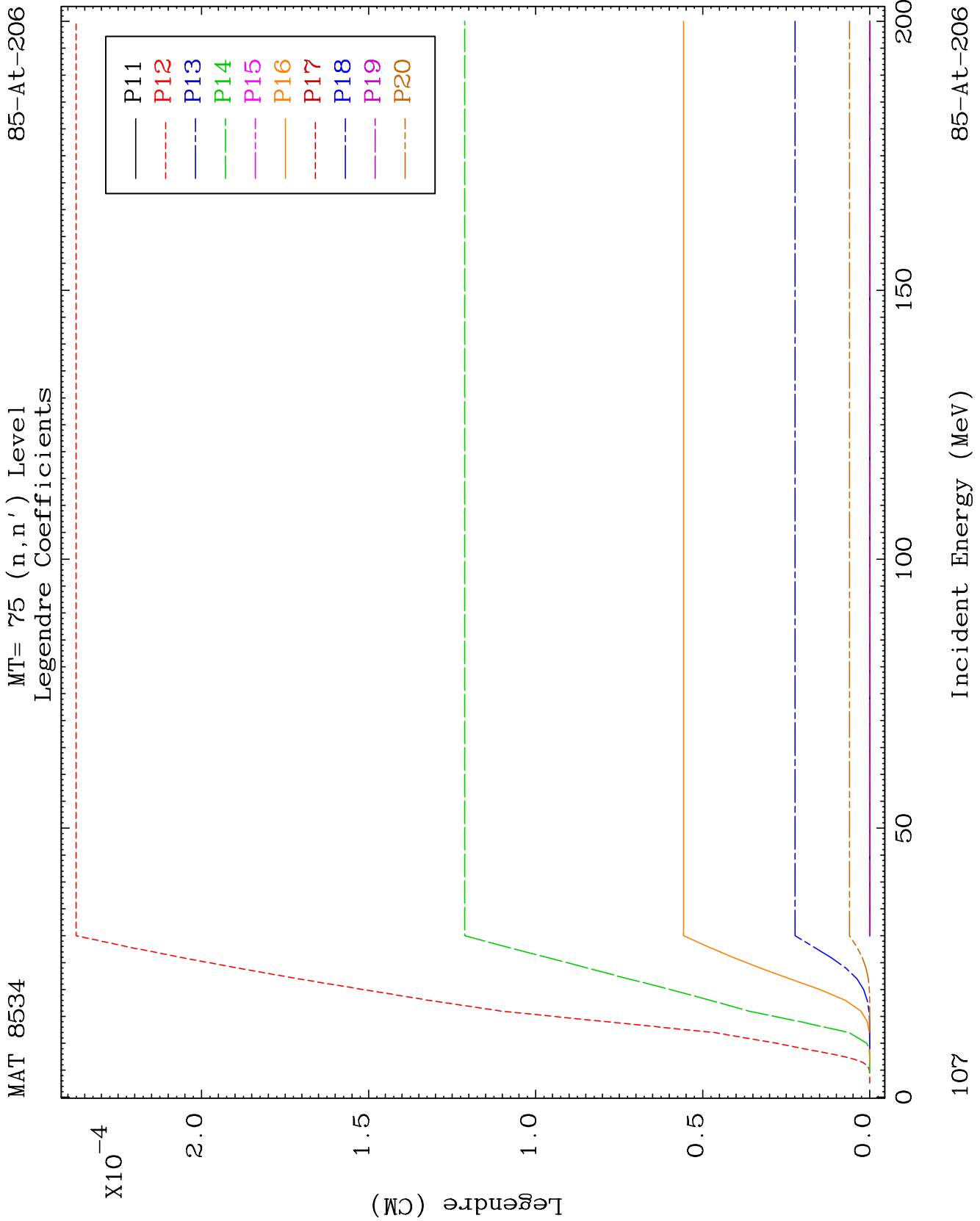


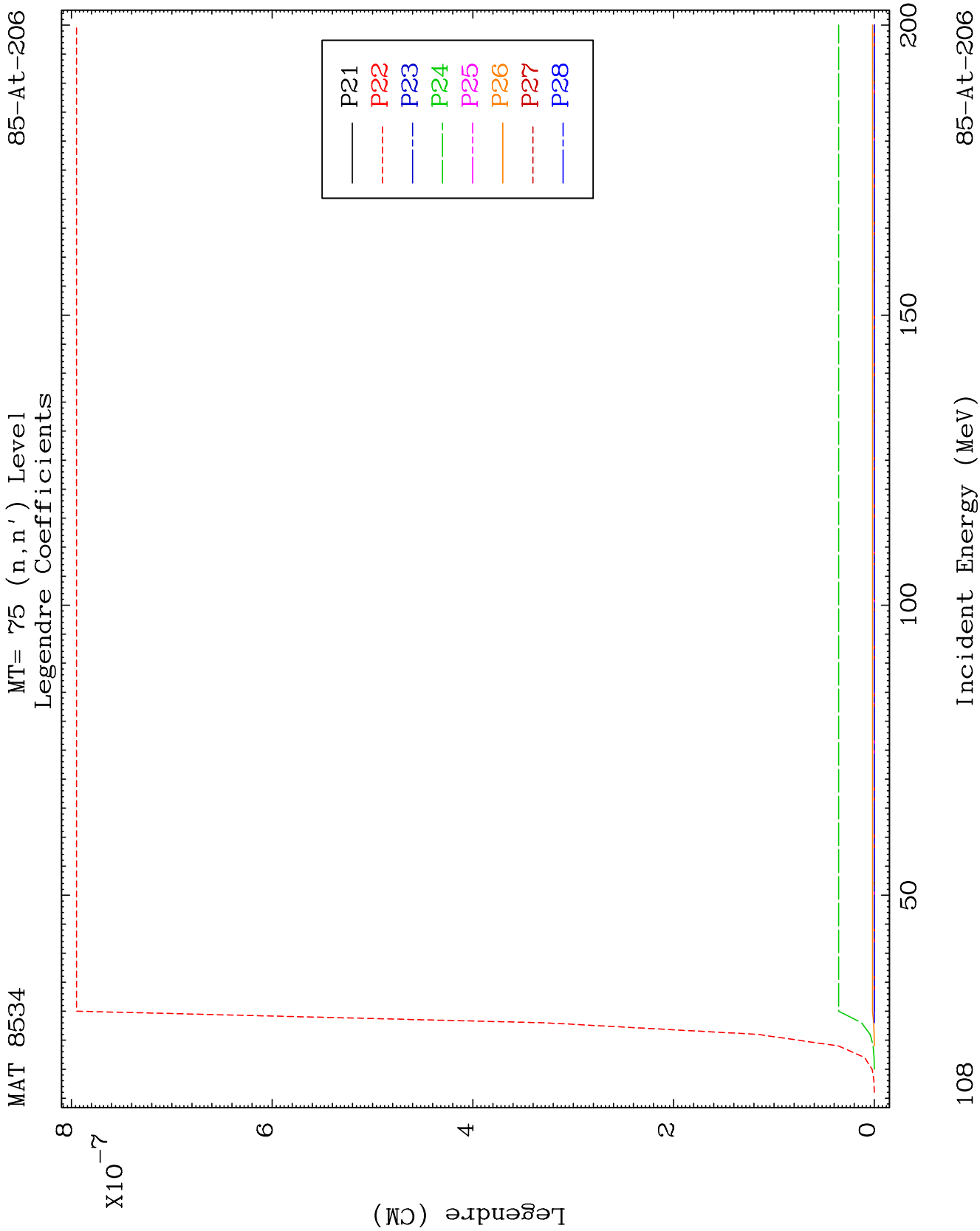








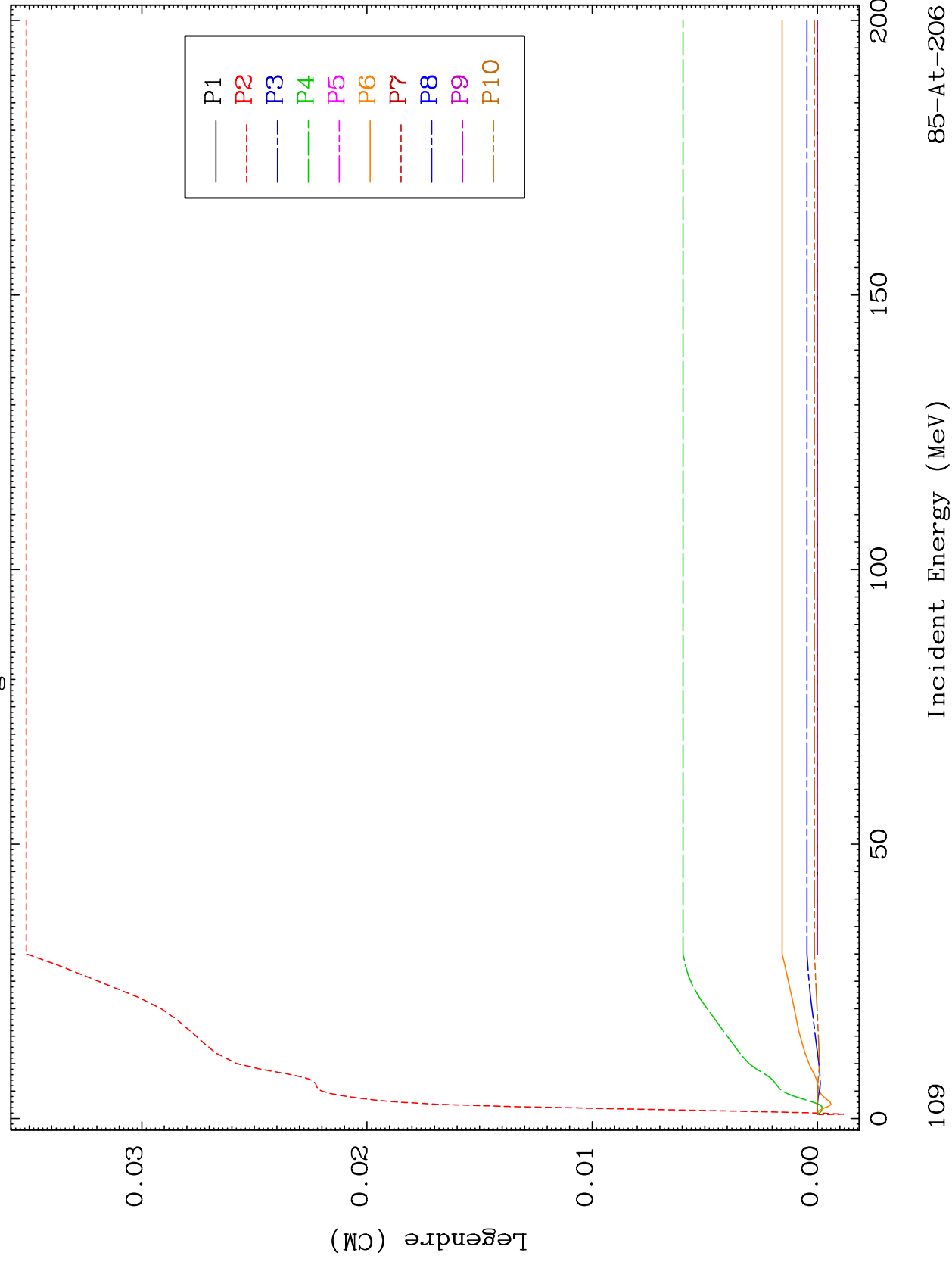


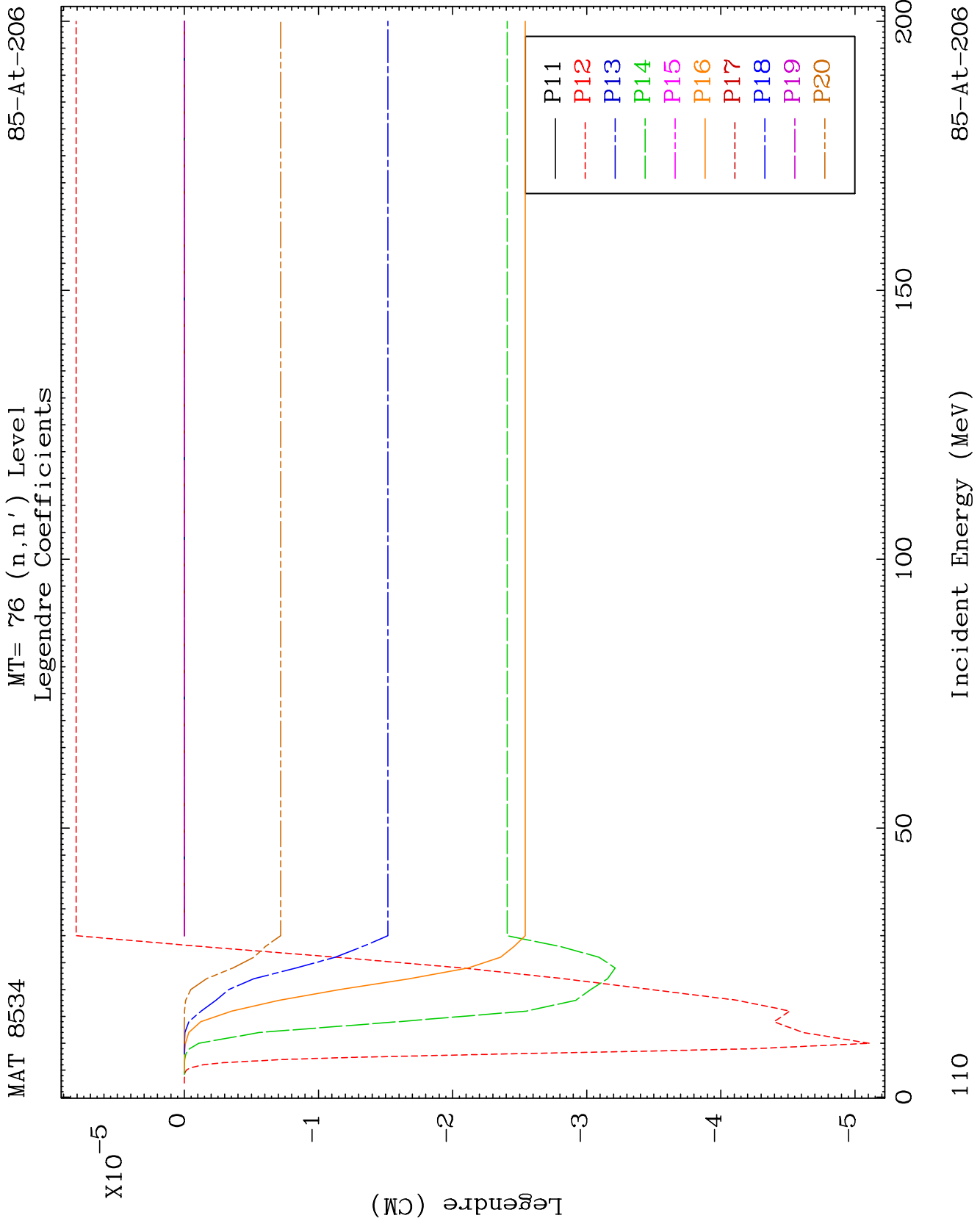


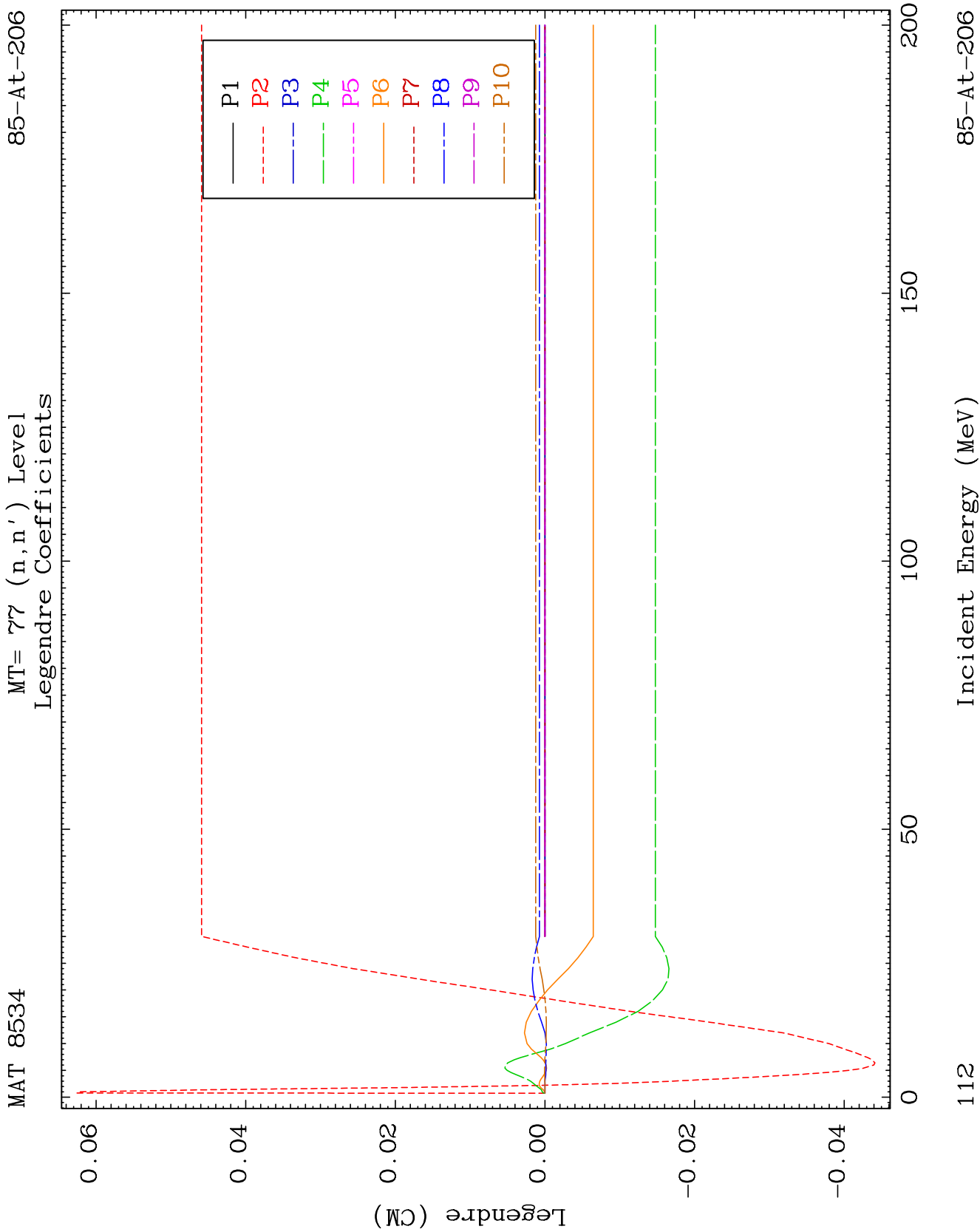
MAT 8534

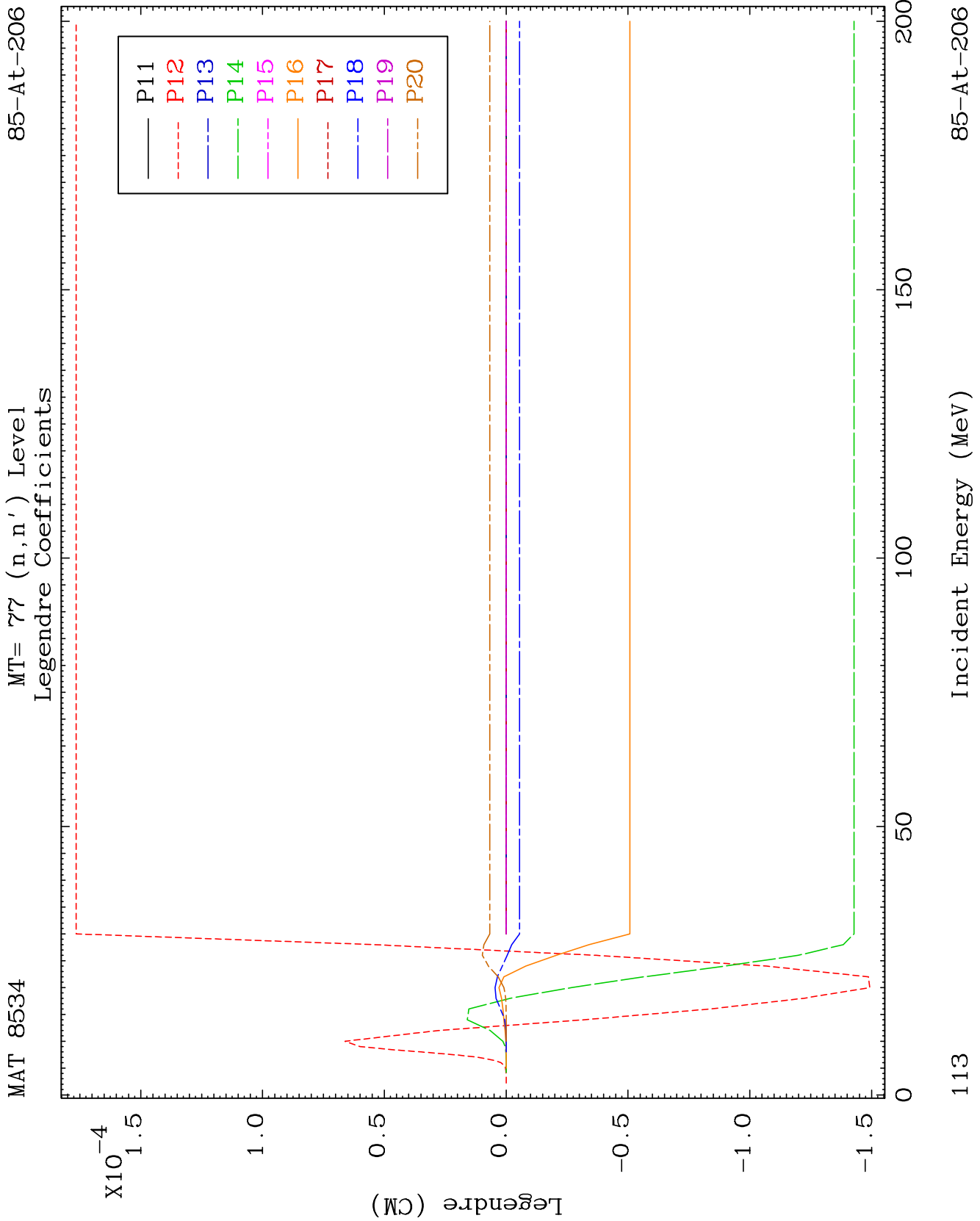
MT= 76 (n, n') Level
Legendre Coefficients

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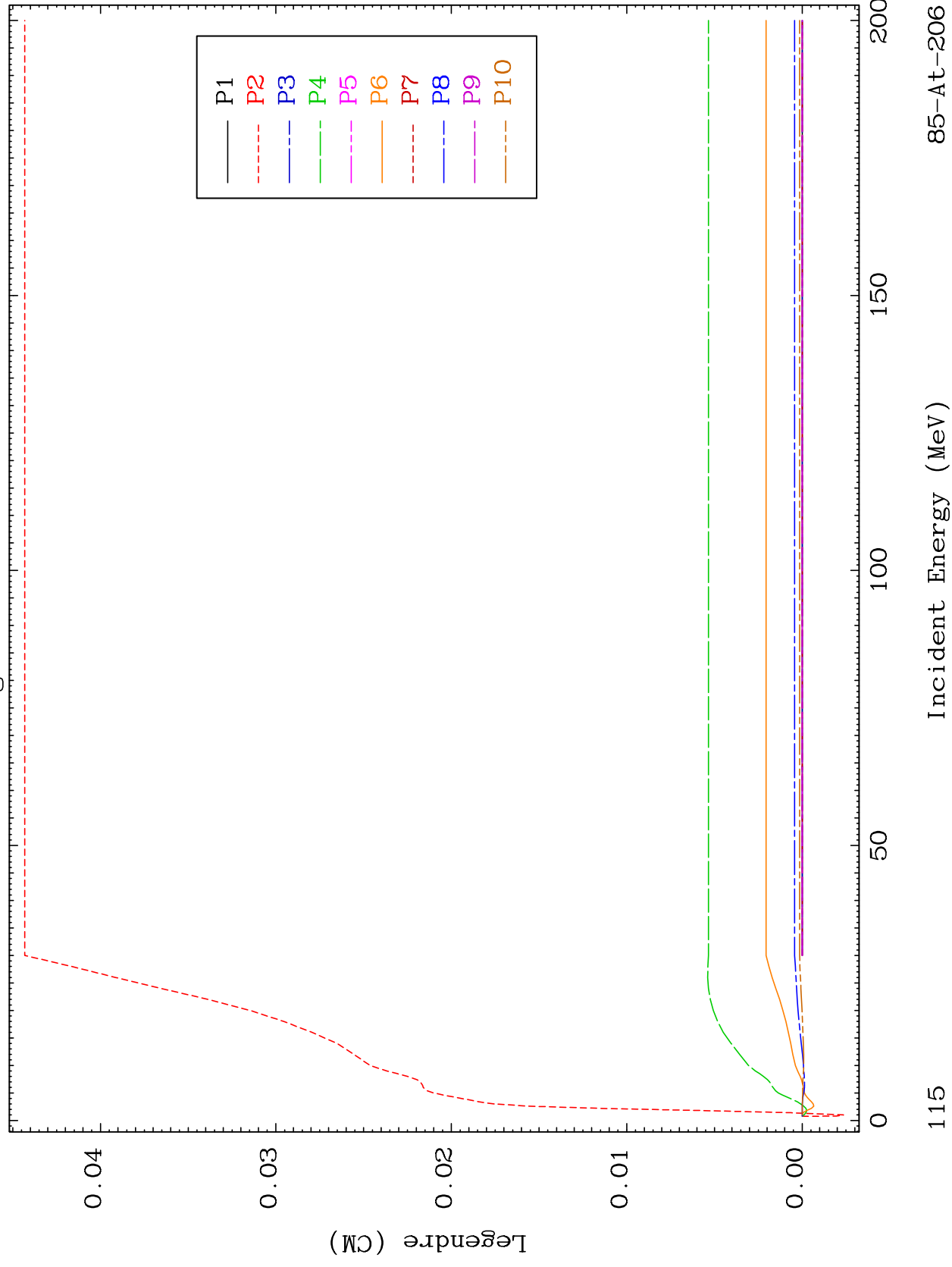




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MT= 78 (n, n') Level
Legendre Coefficients

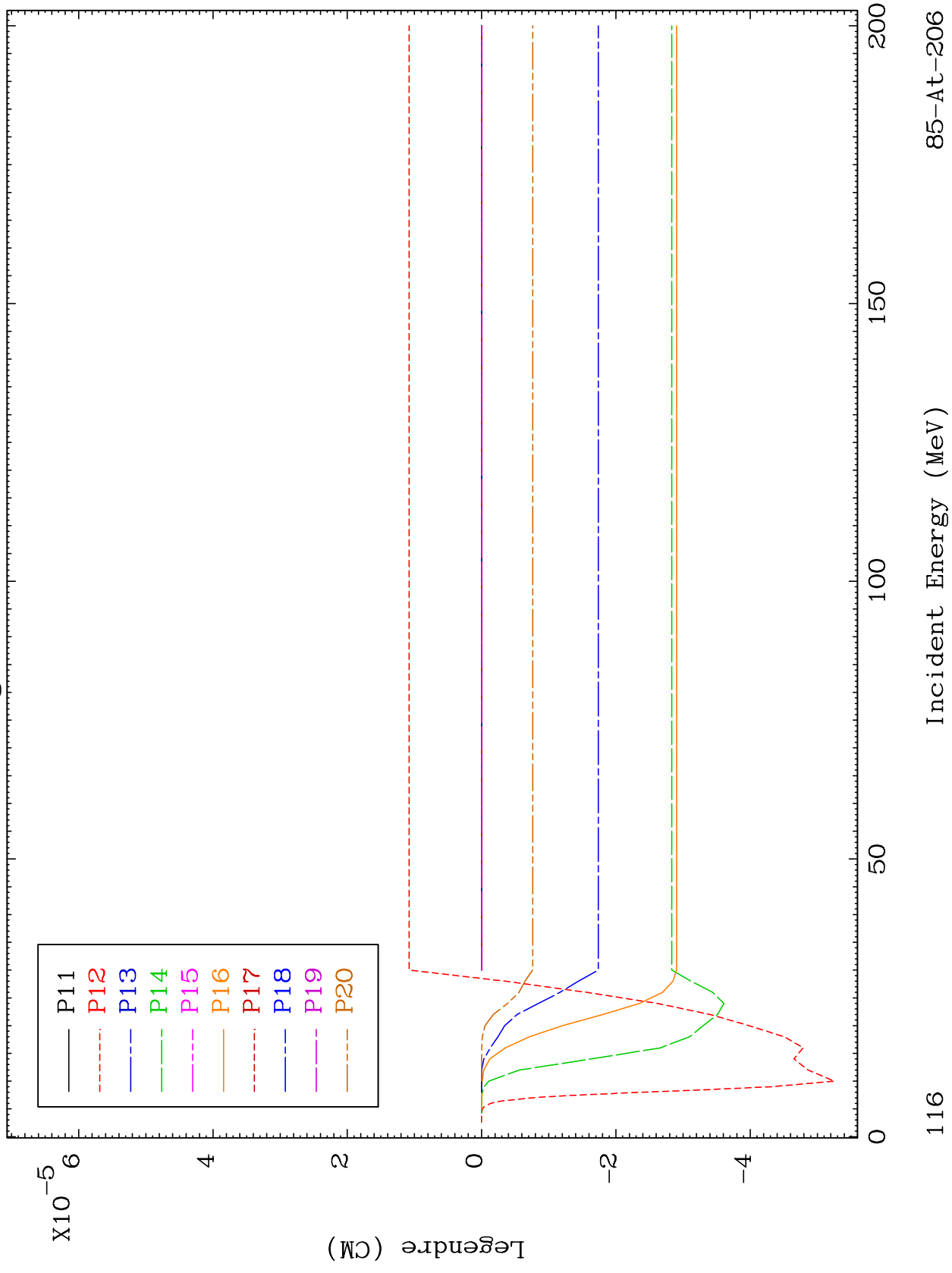
85-At-206

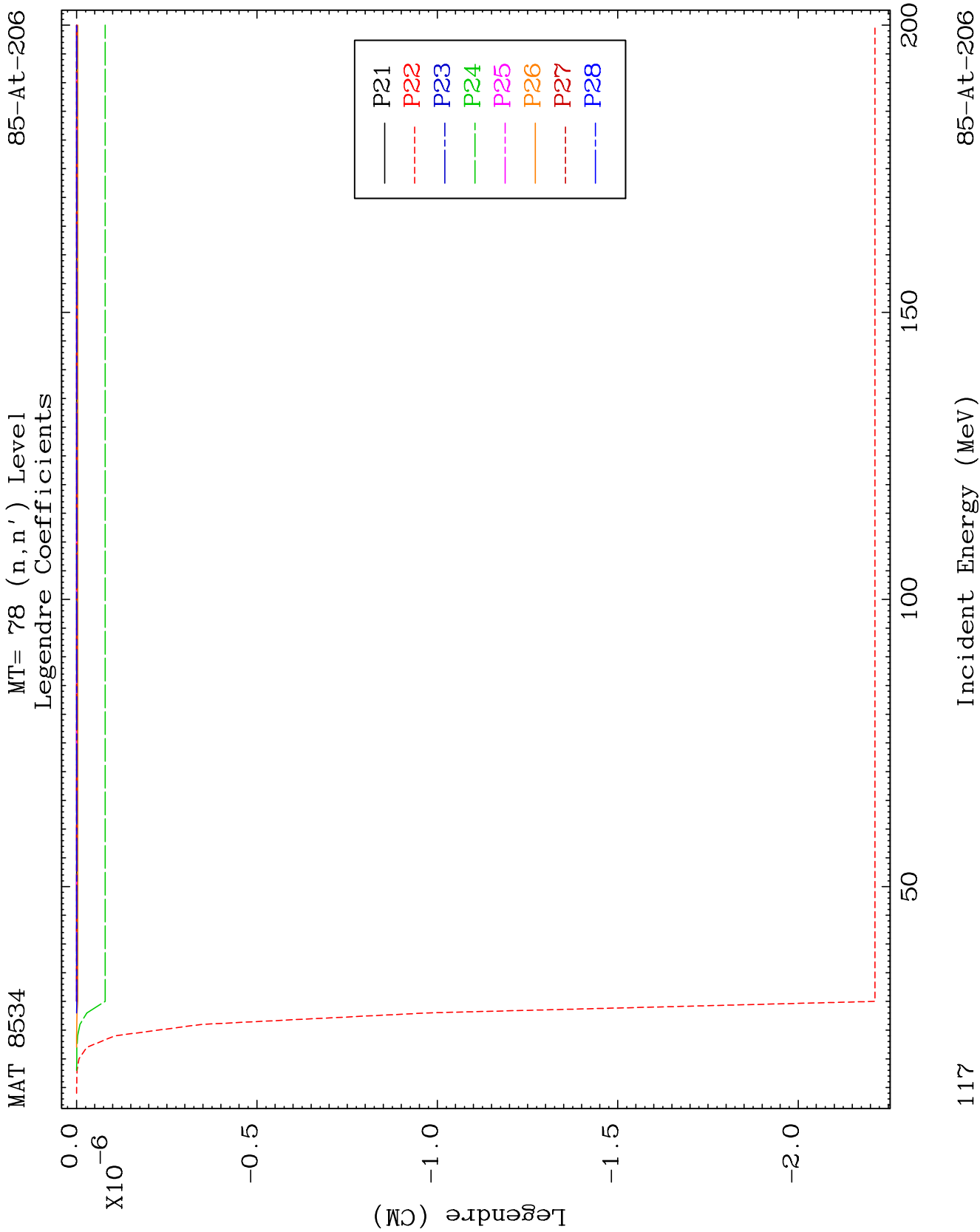


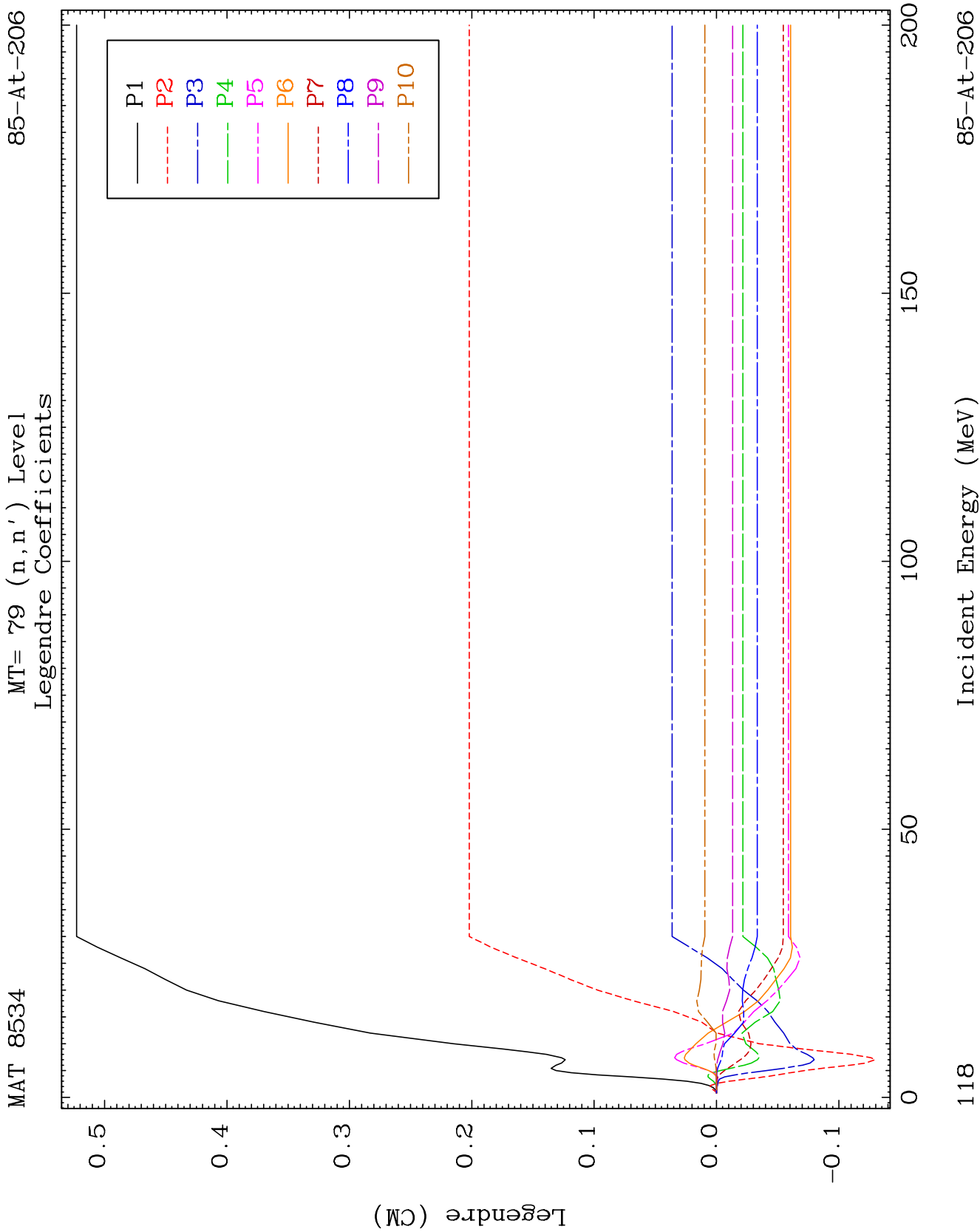
MAT 8534

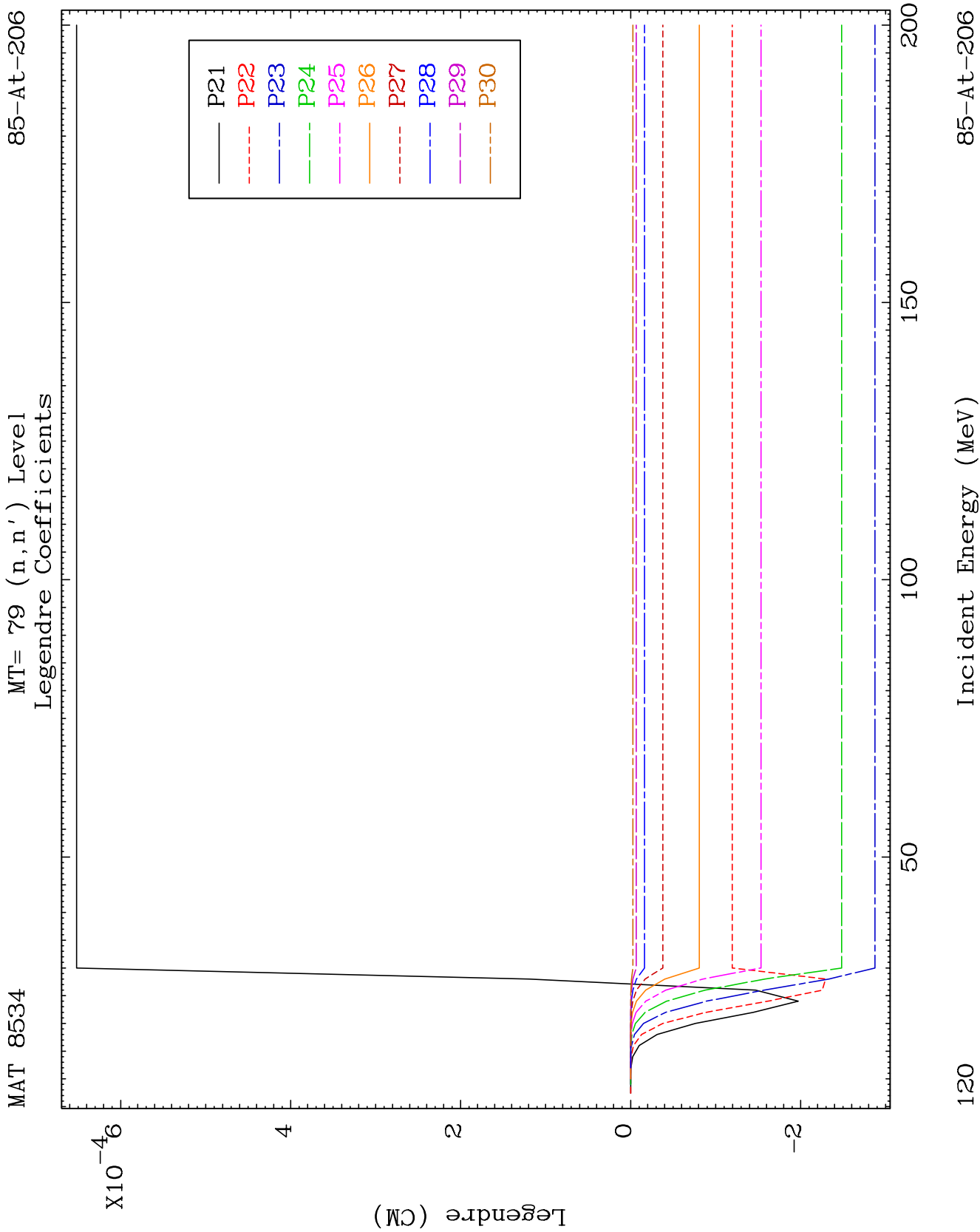
MT= 78 (n, n') Level
Legendre Coefficients

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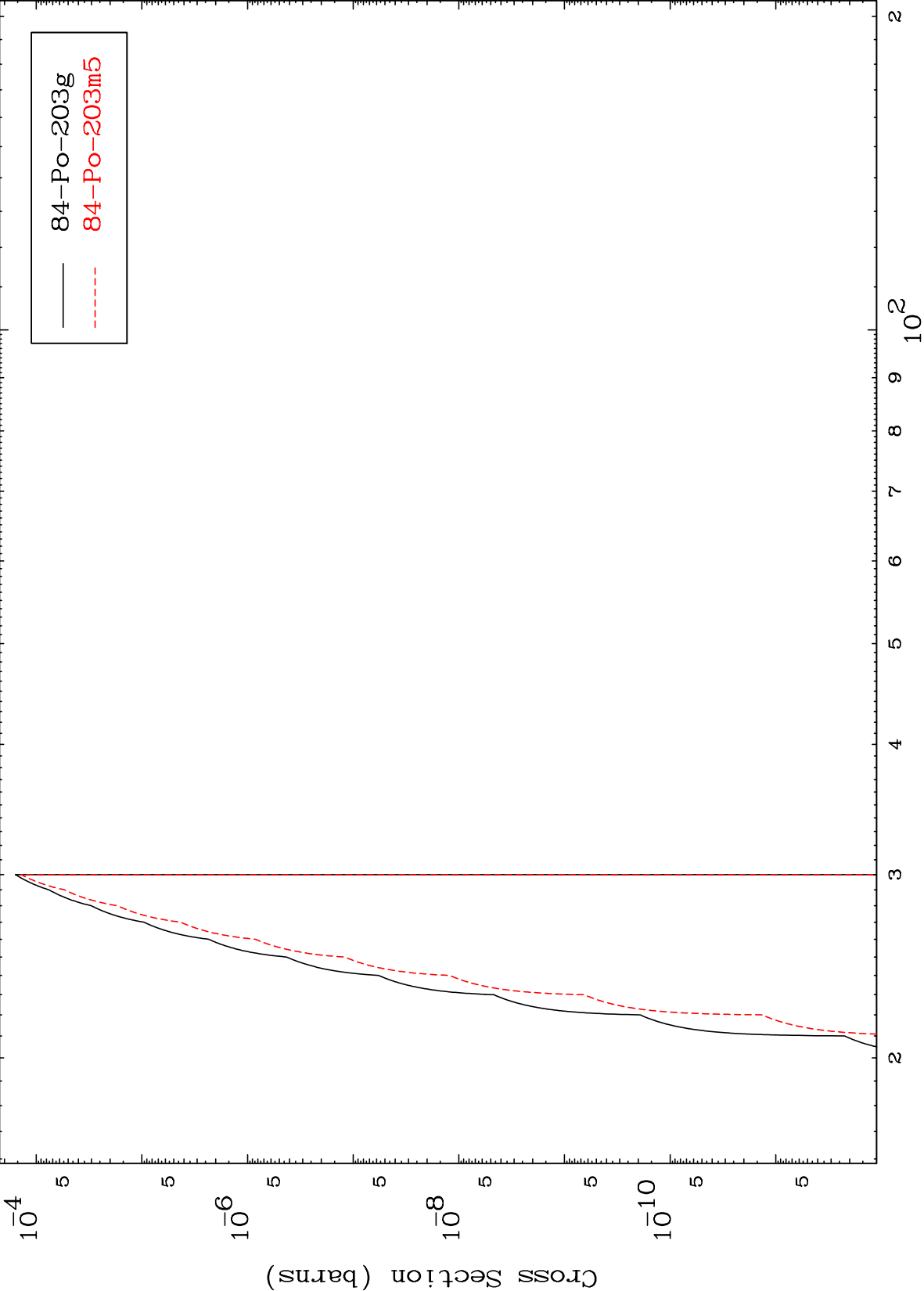


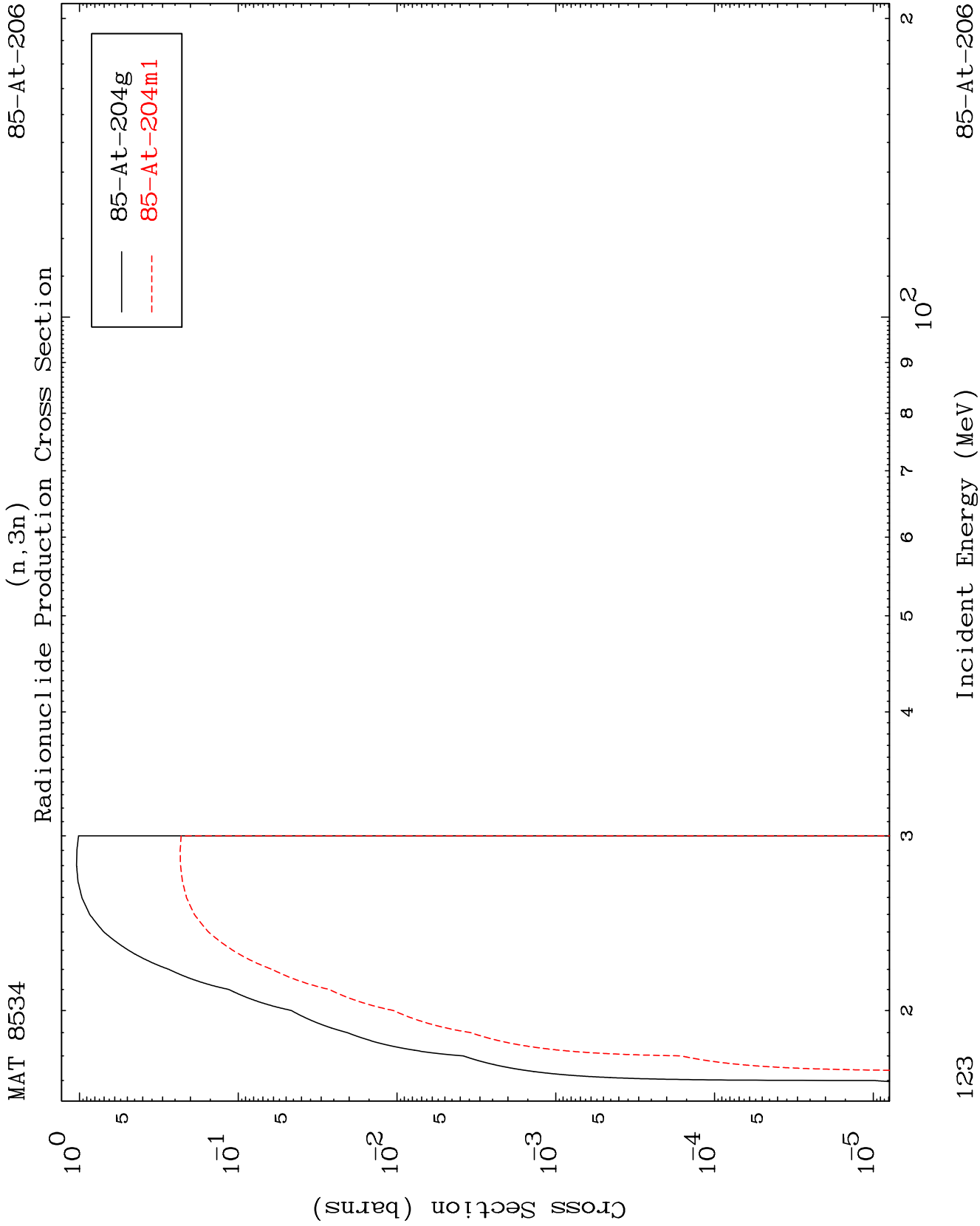






Radionuclide Production Cross Section



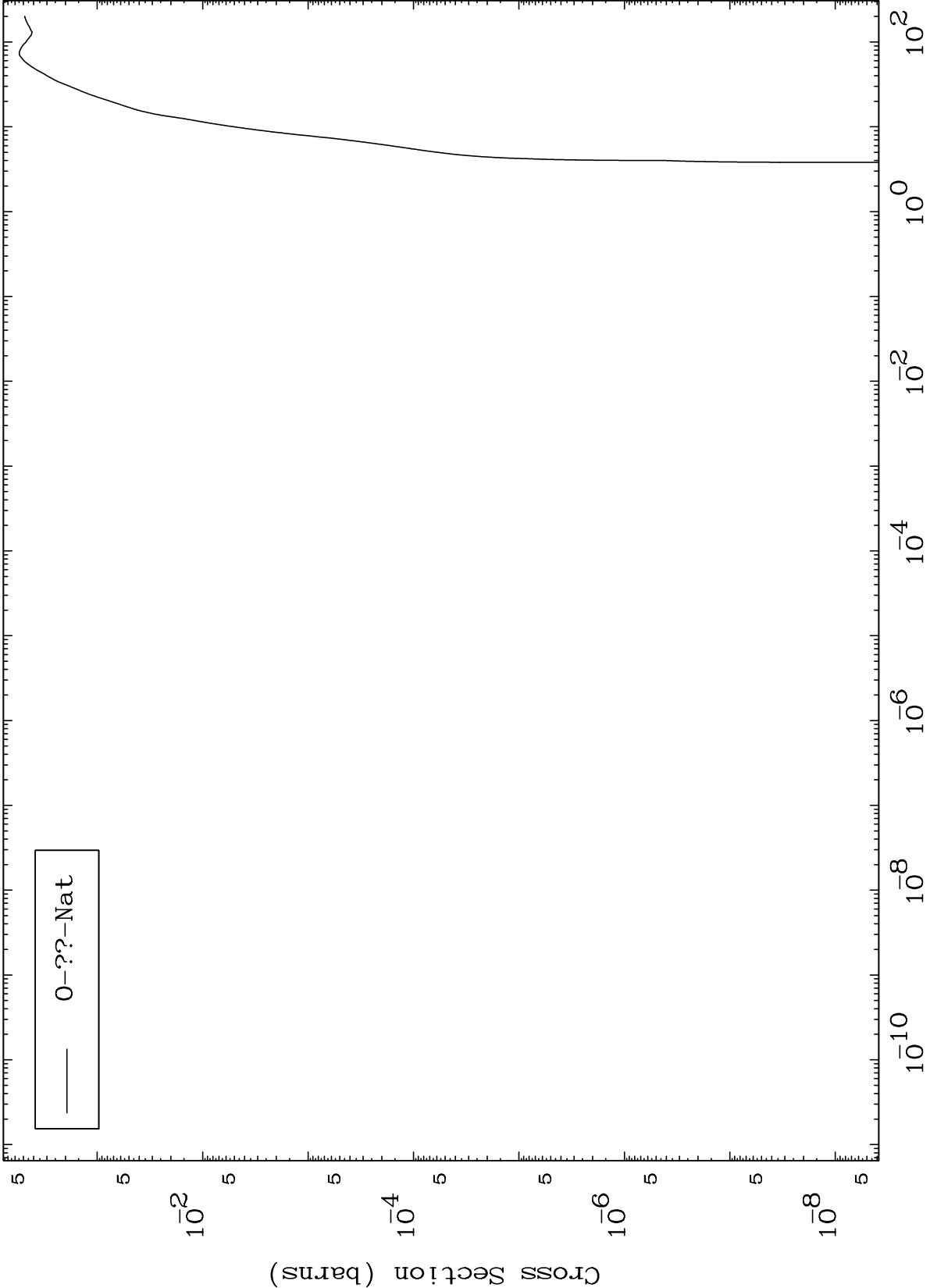


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Fission

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Radionuclide Production Cross Section

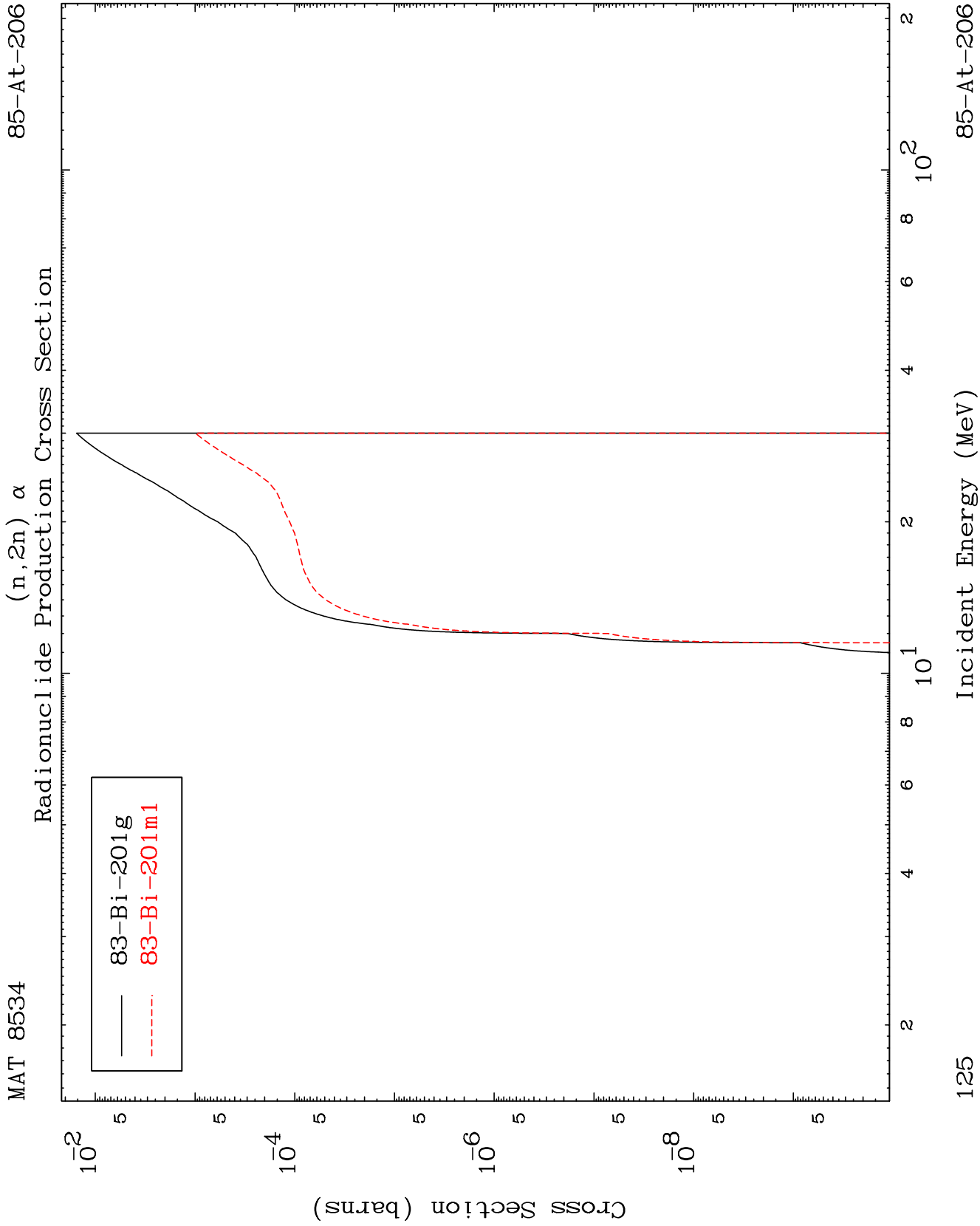


0-??-Nat

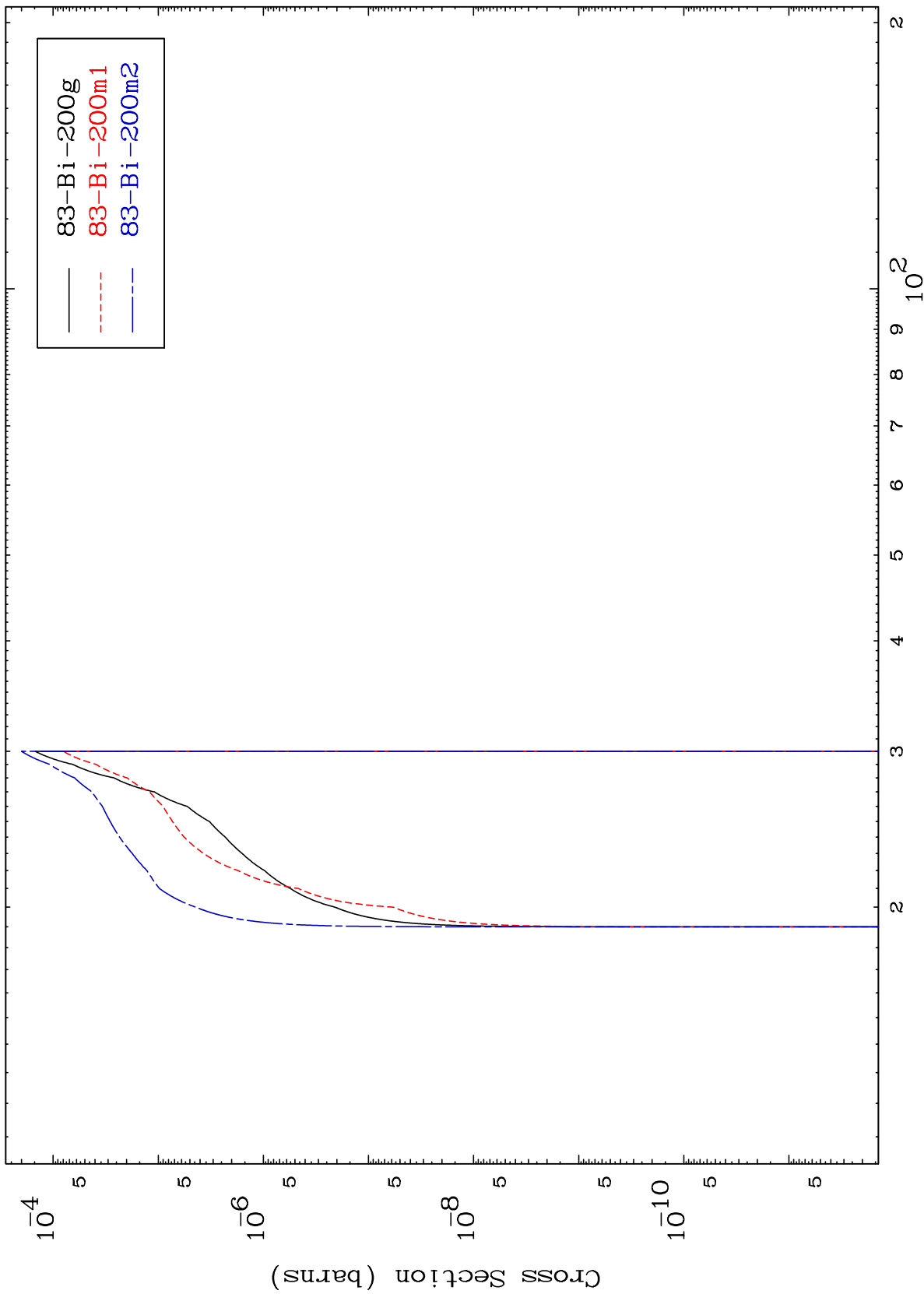
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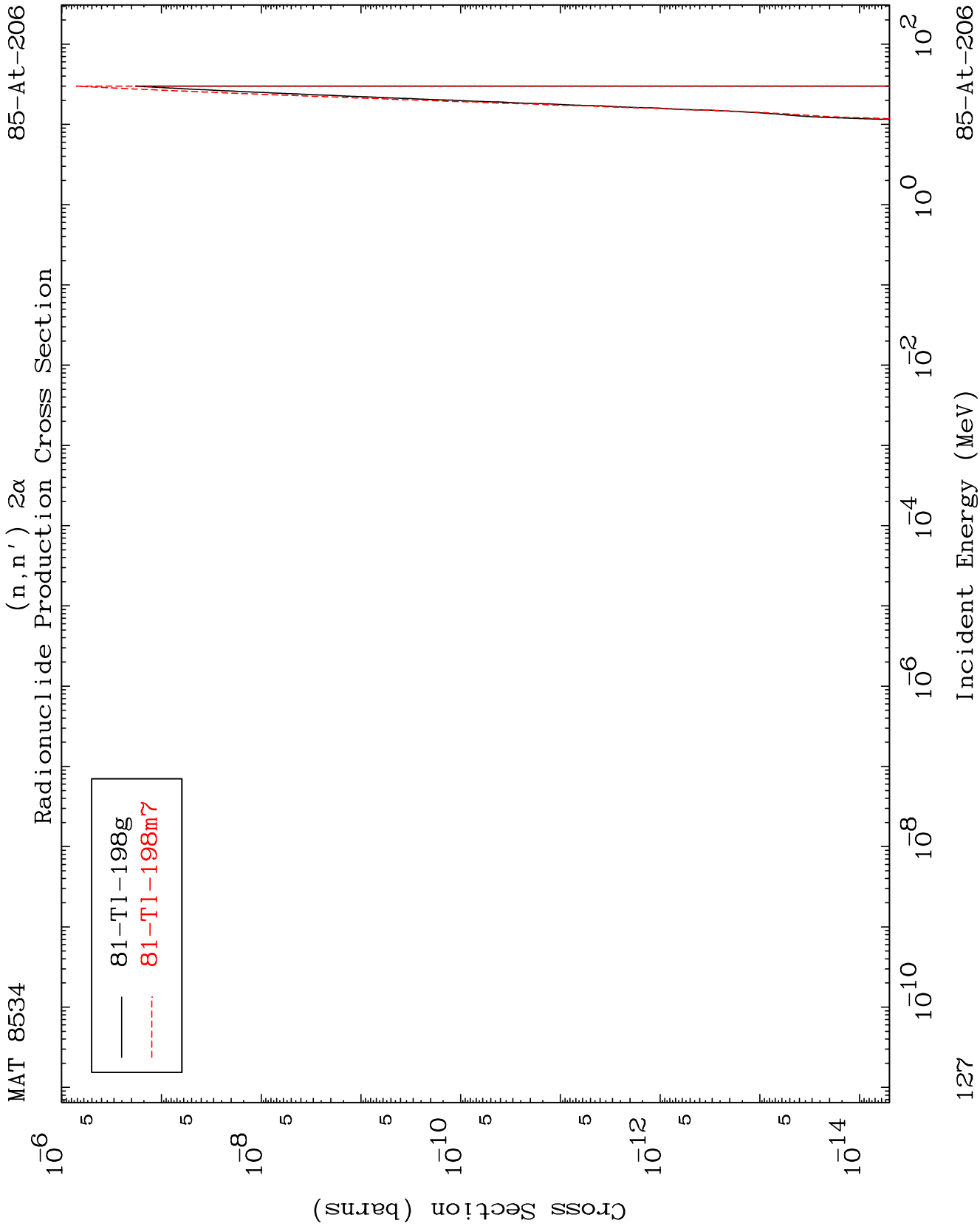
Incident Energy (MeV)

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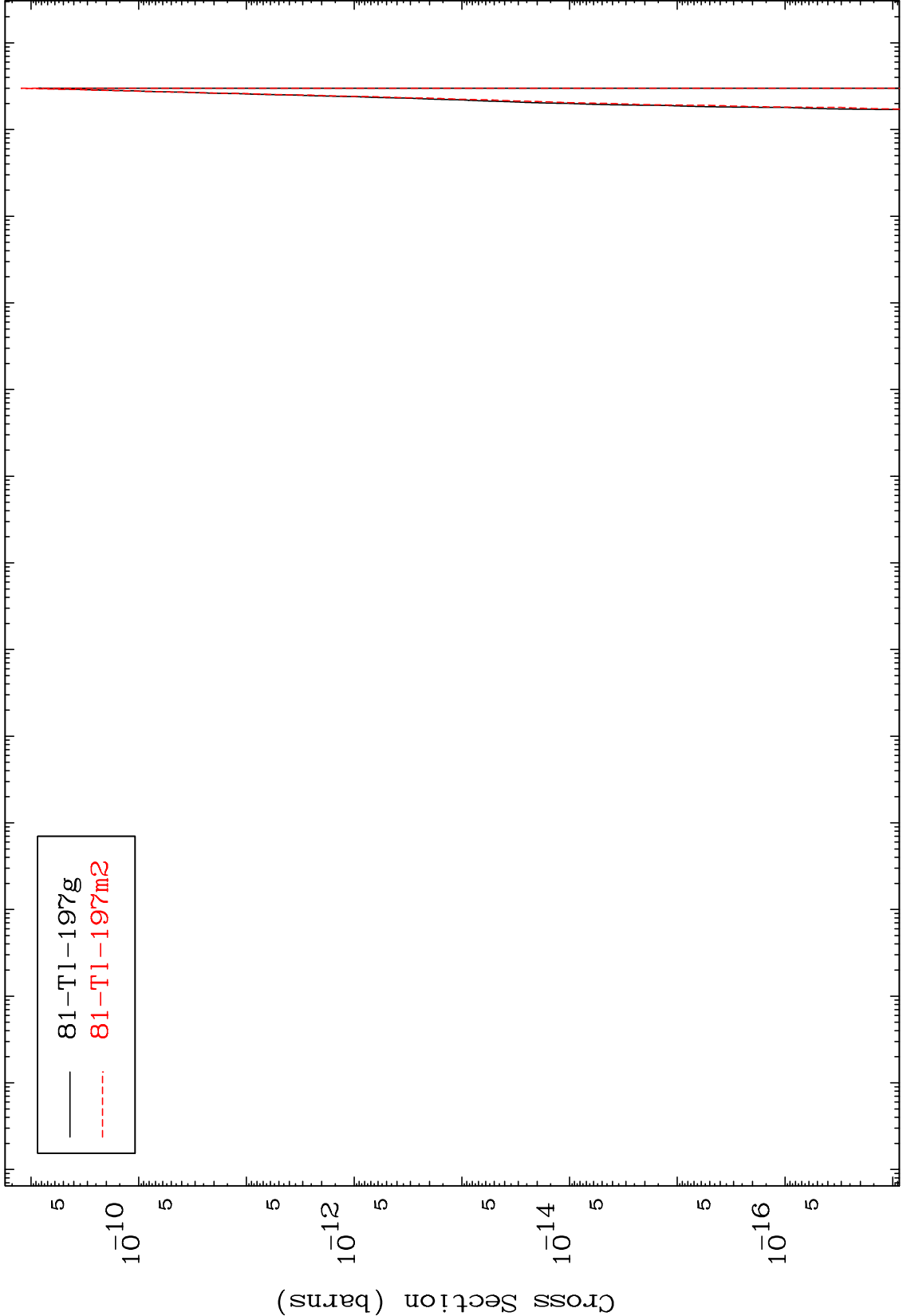


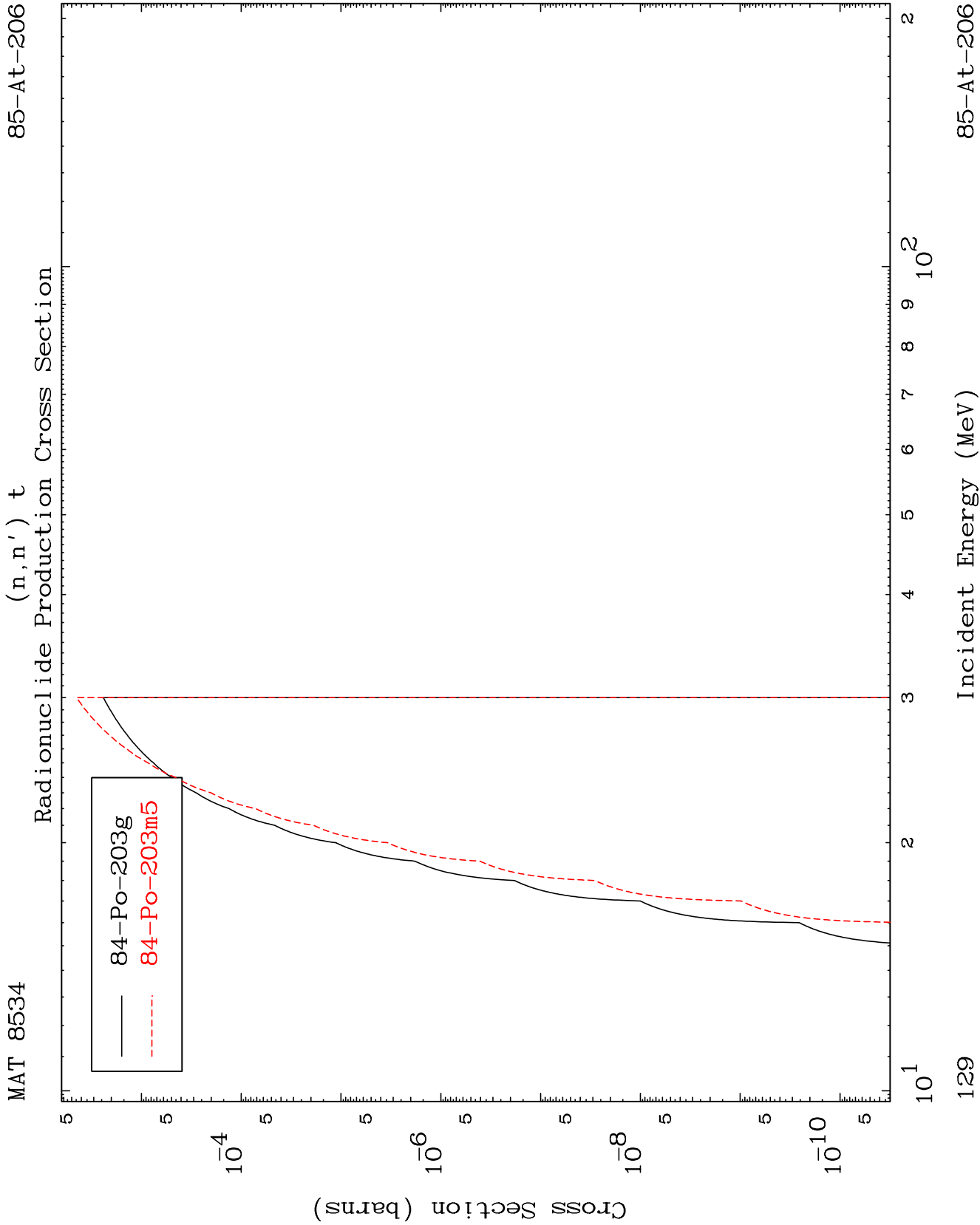
Radionuclide Production Cross Section

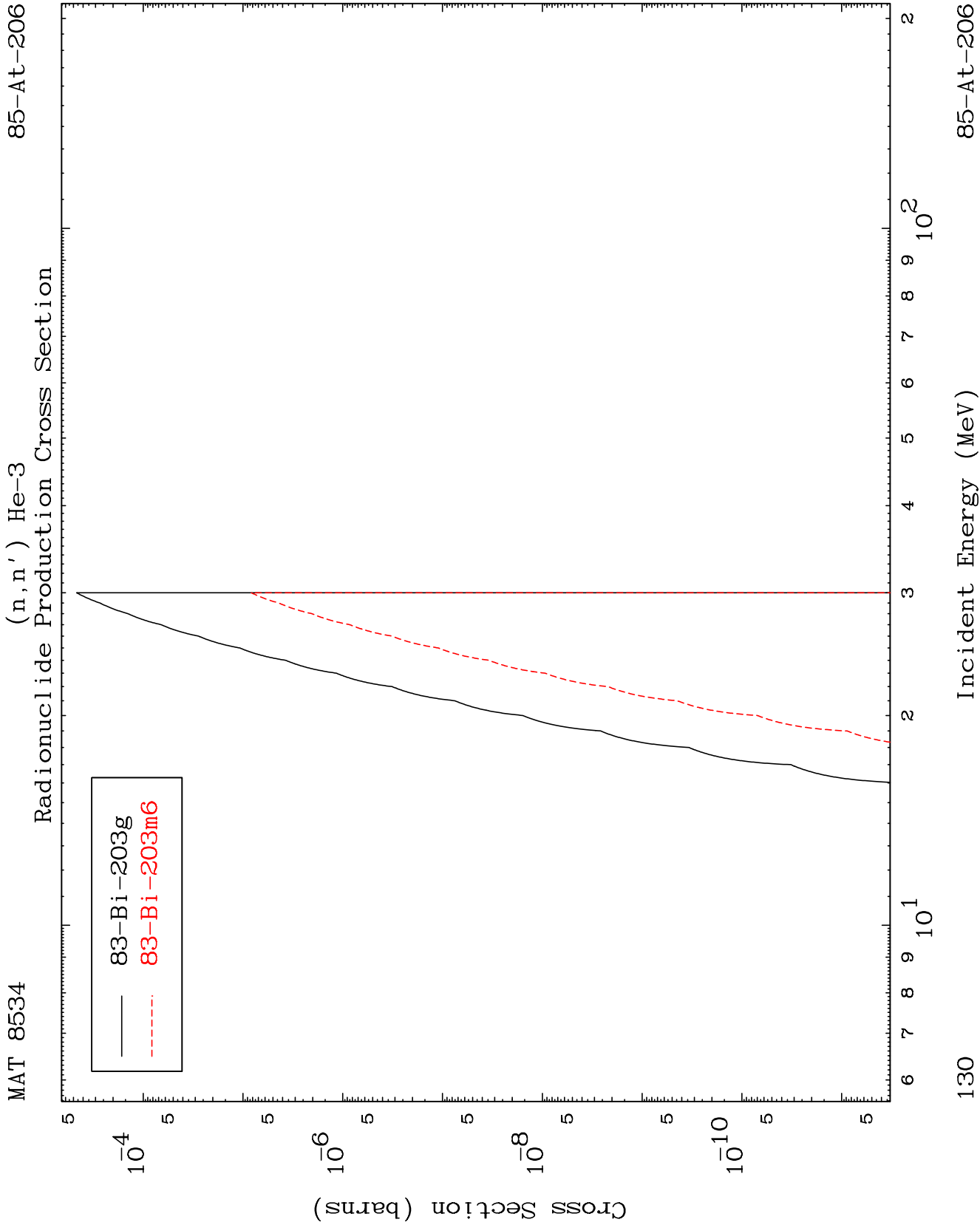


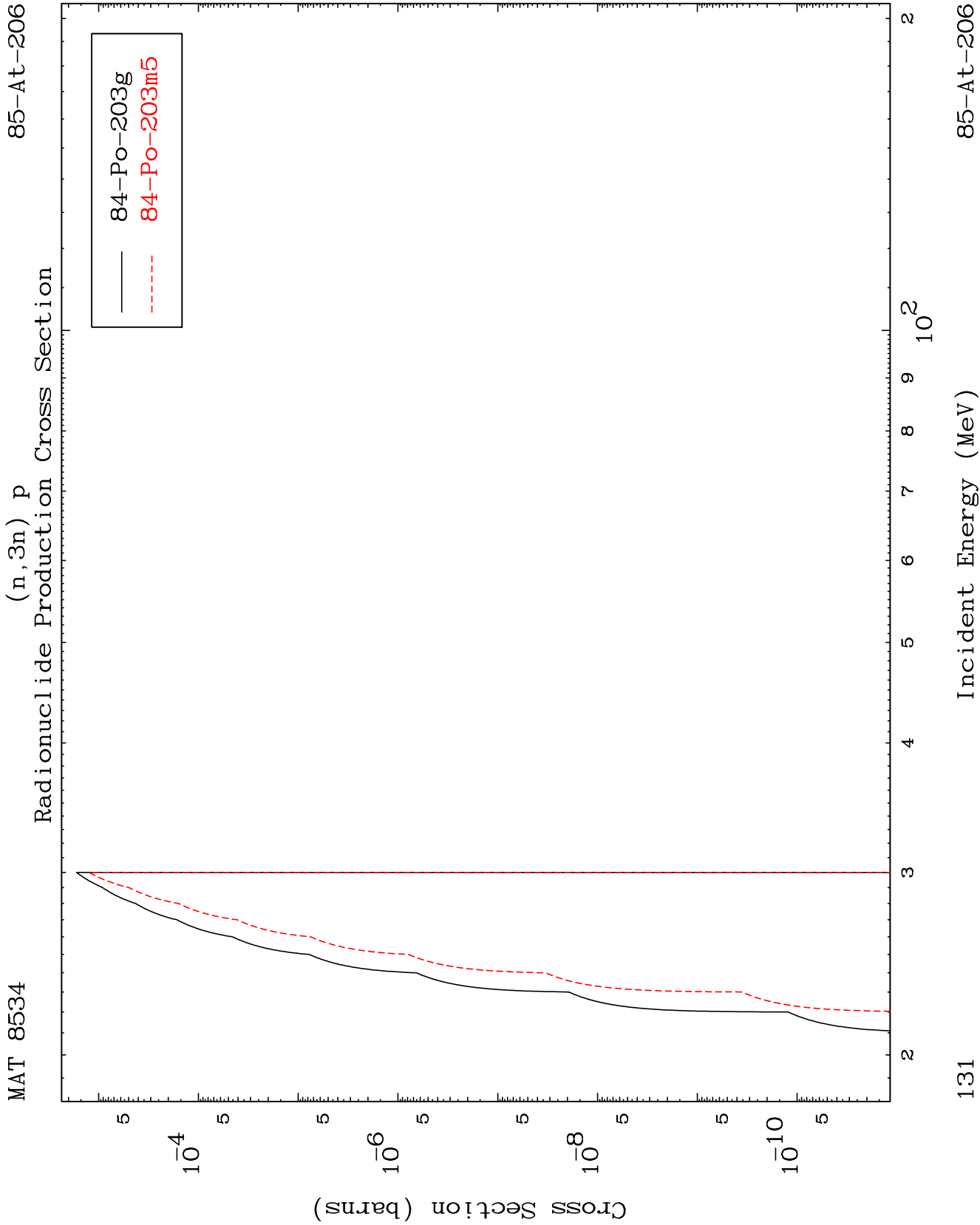


Radionuclide Production Cross Section





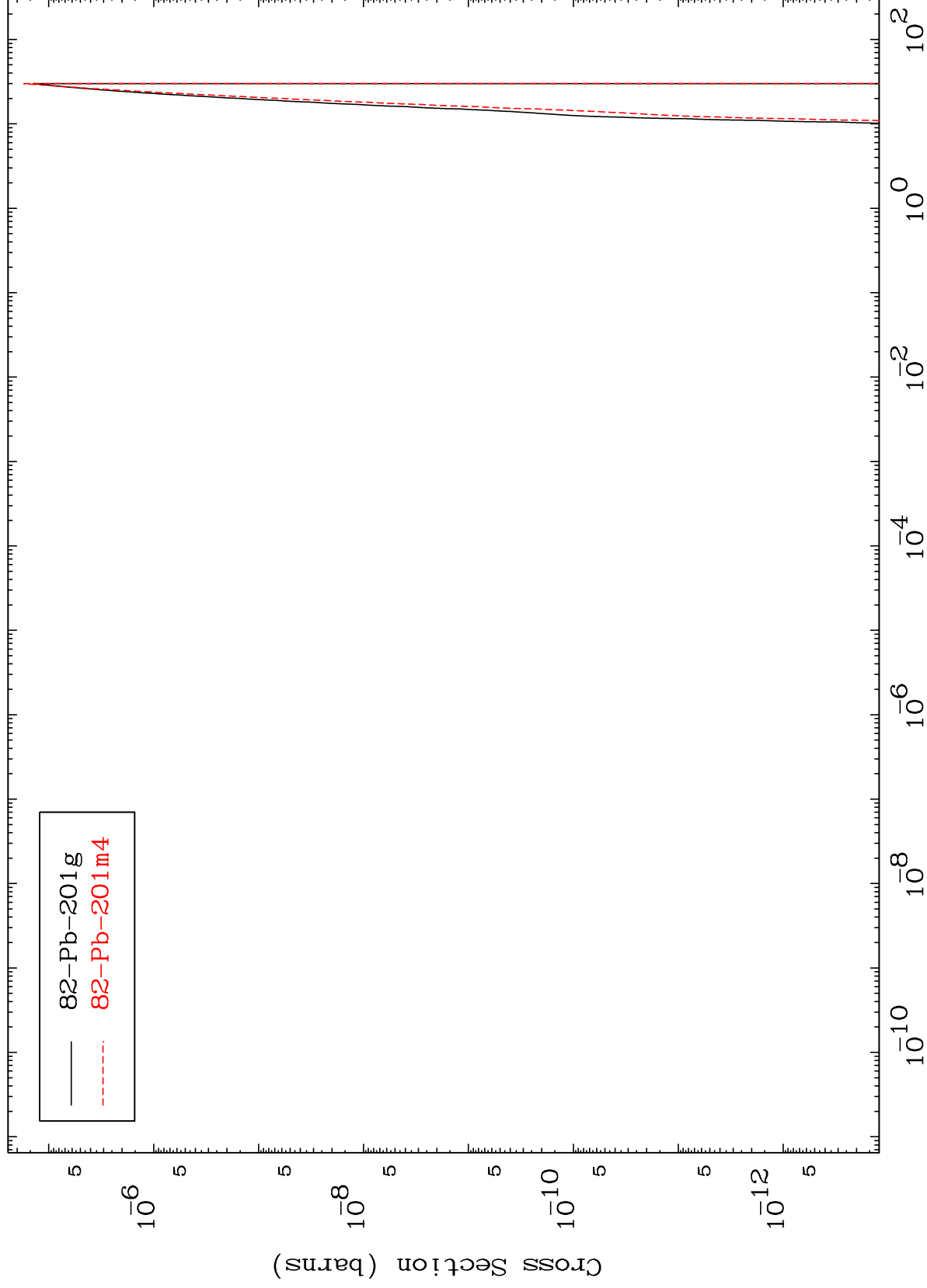


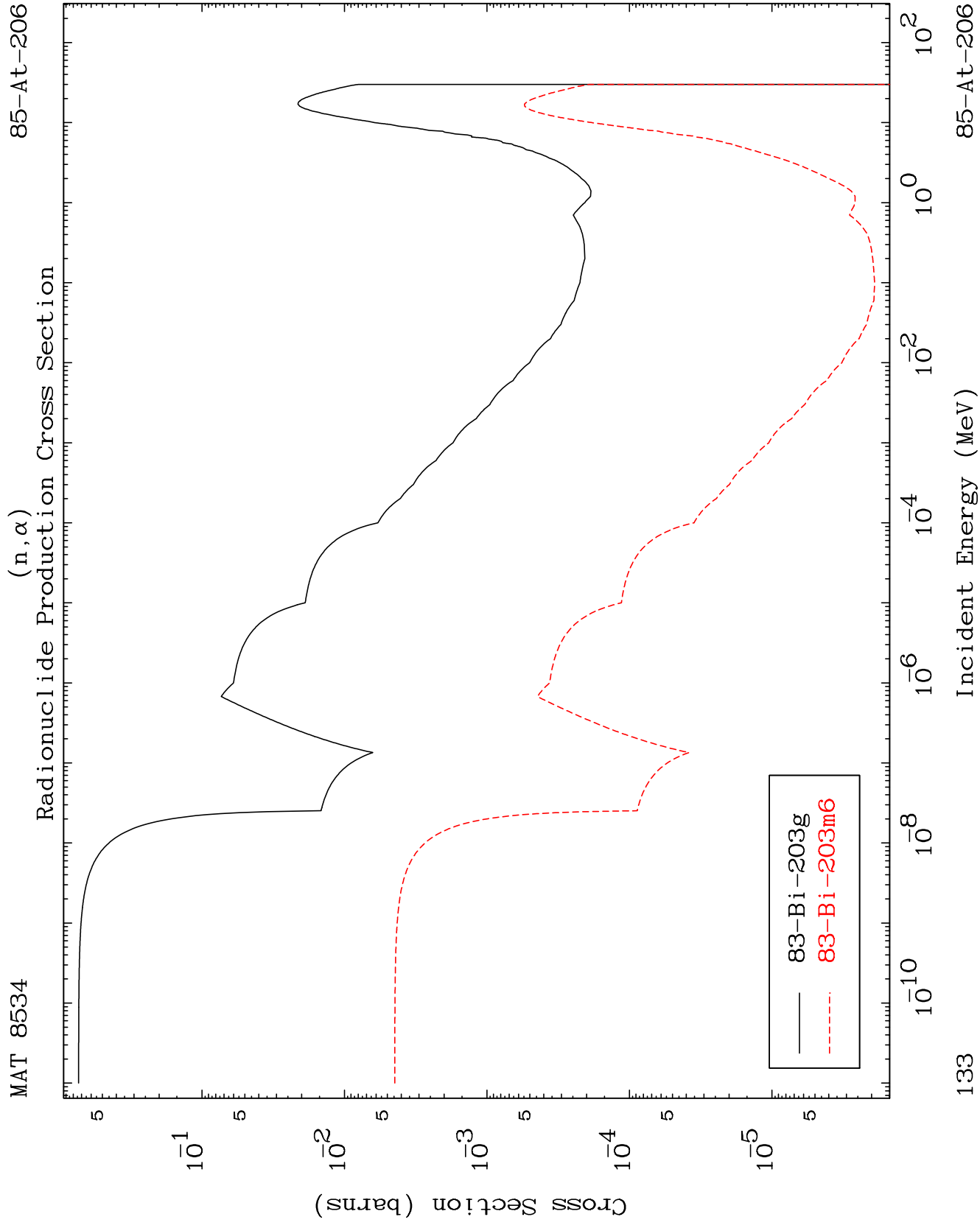


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(n,n') p α
Radionuclide Production Cross Section



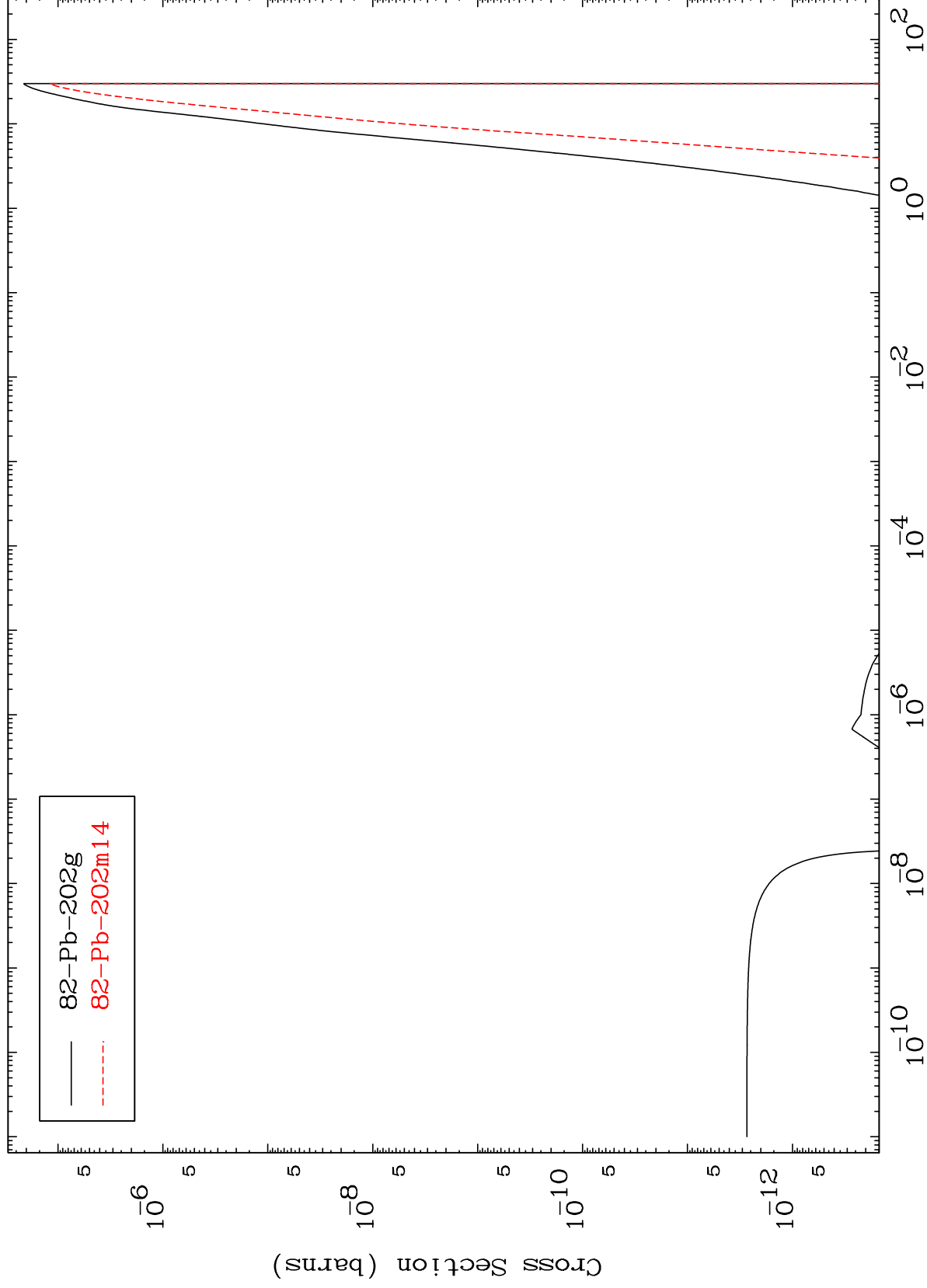
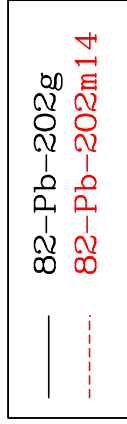


MAT 8534

(n,p) α

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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