

Program EVALPLOT
(Version 2021-1)

by

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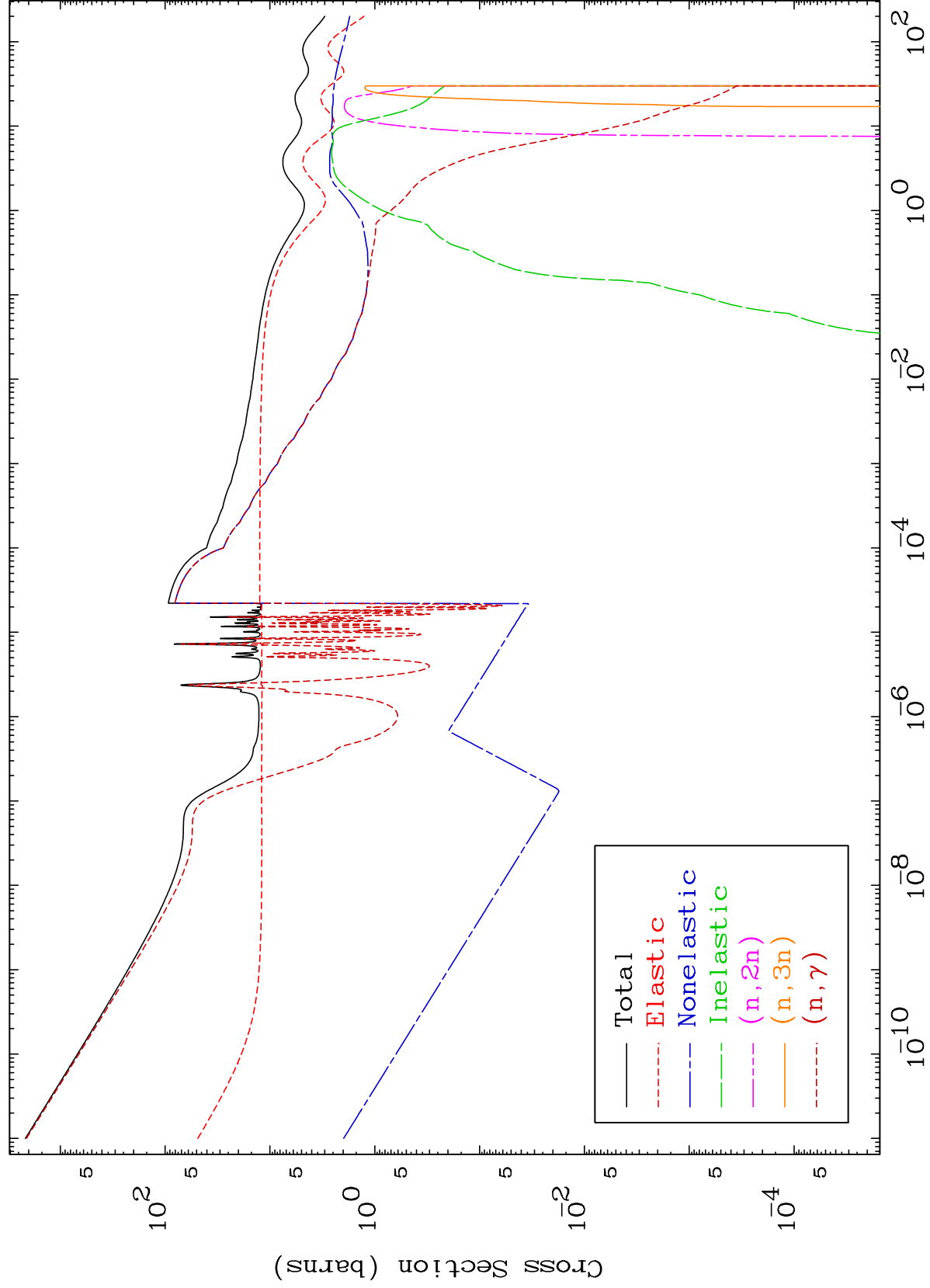
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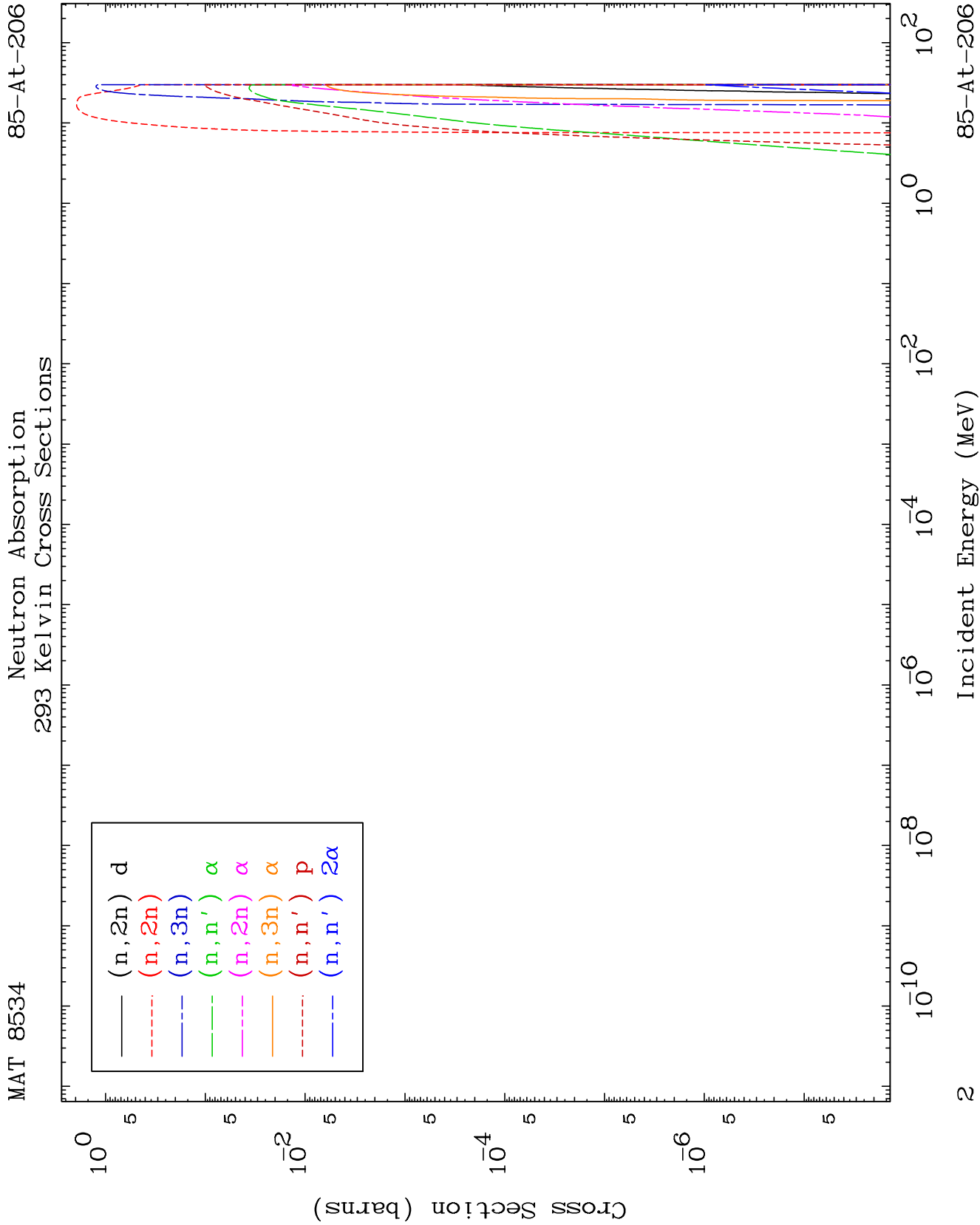
Press Mouse Button to Start

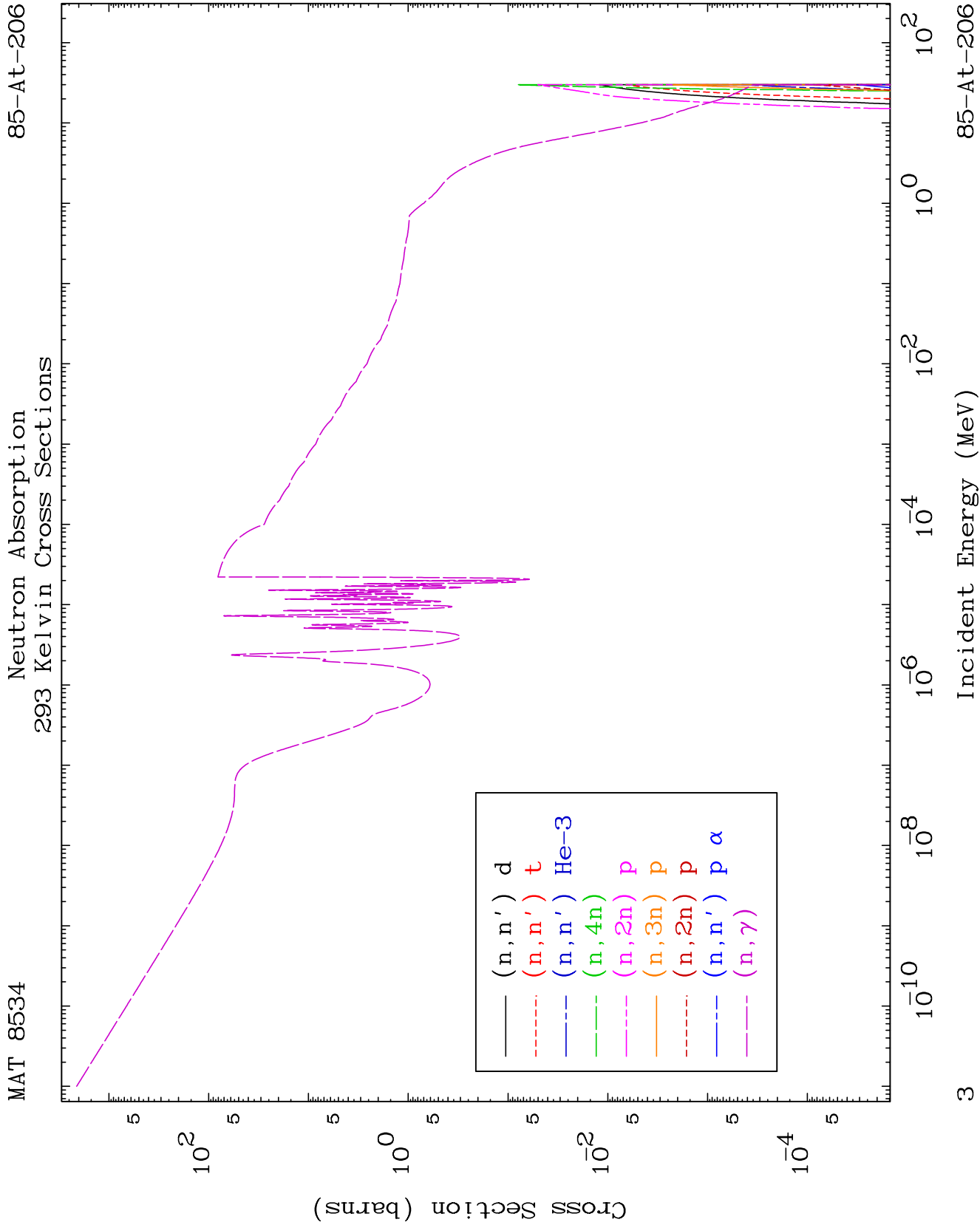
MAT 8534

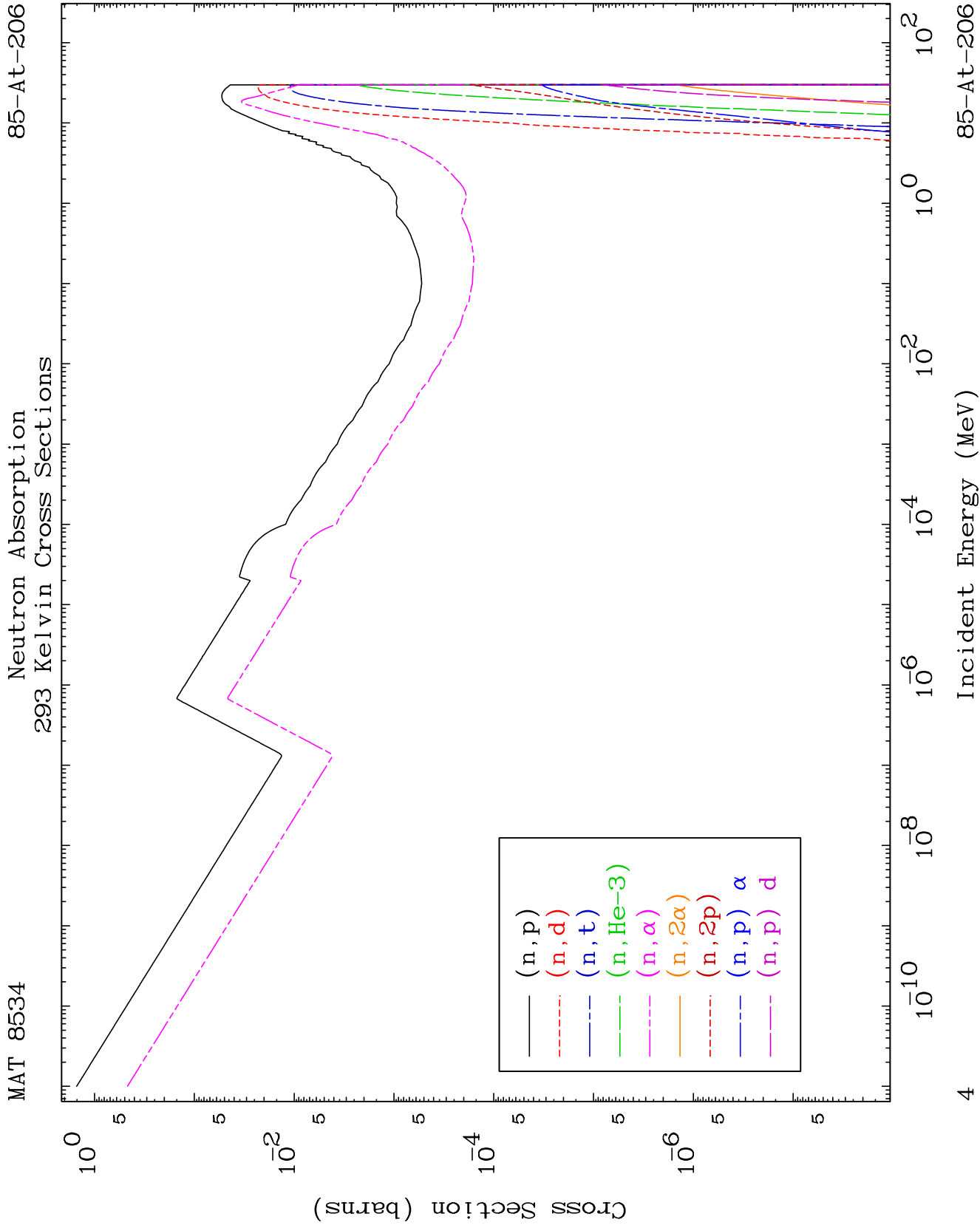
Neutron Major
293 Kelvin Cross Sections

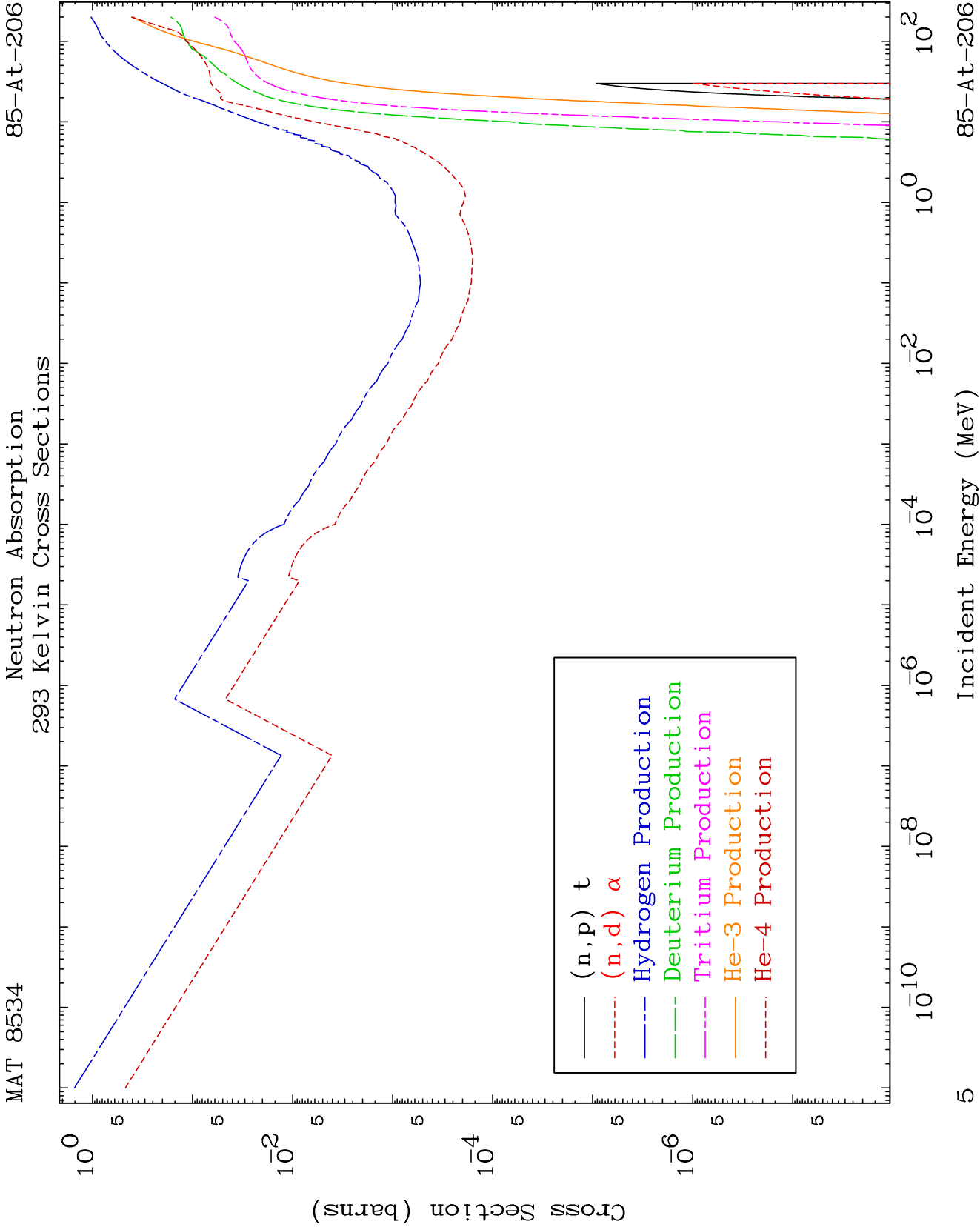
85-At-206

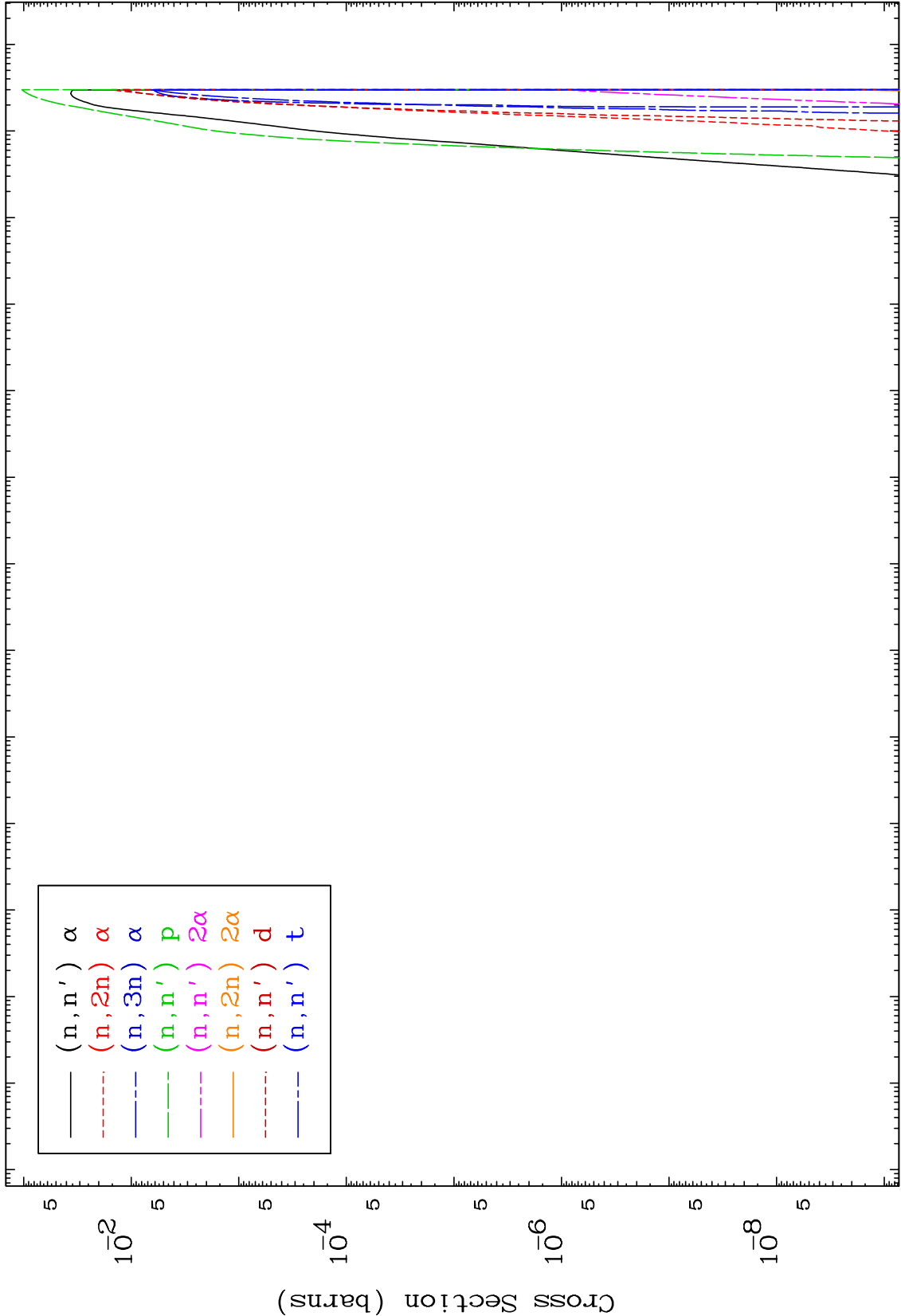


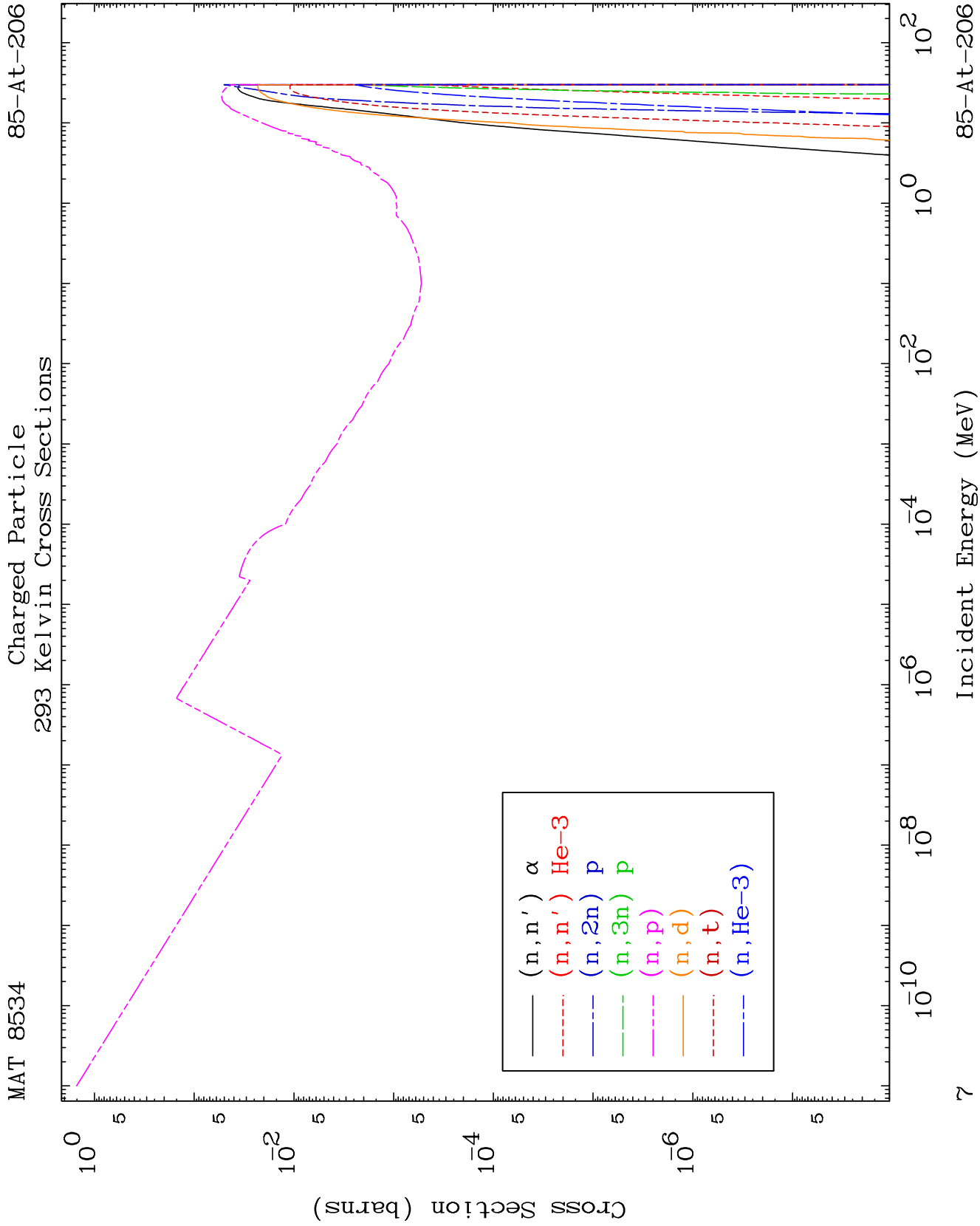


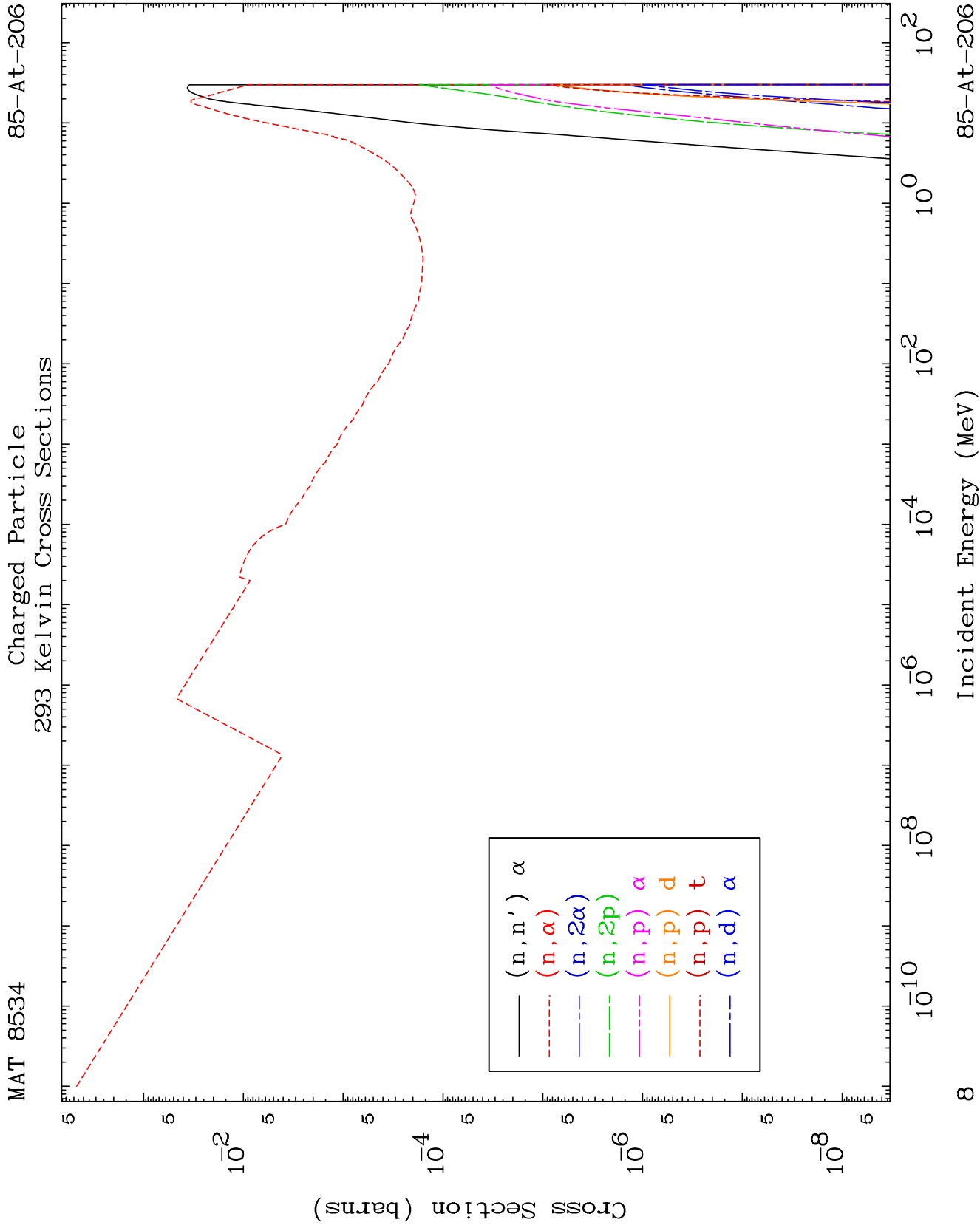


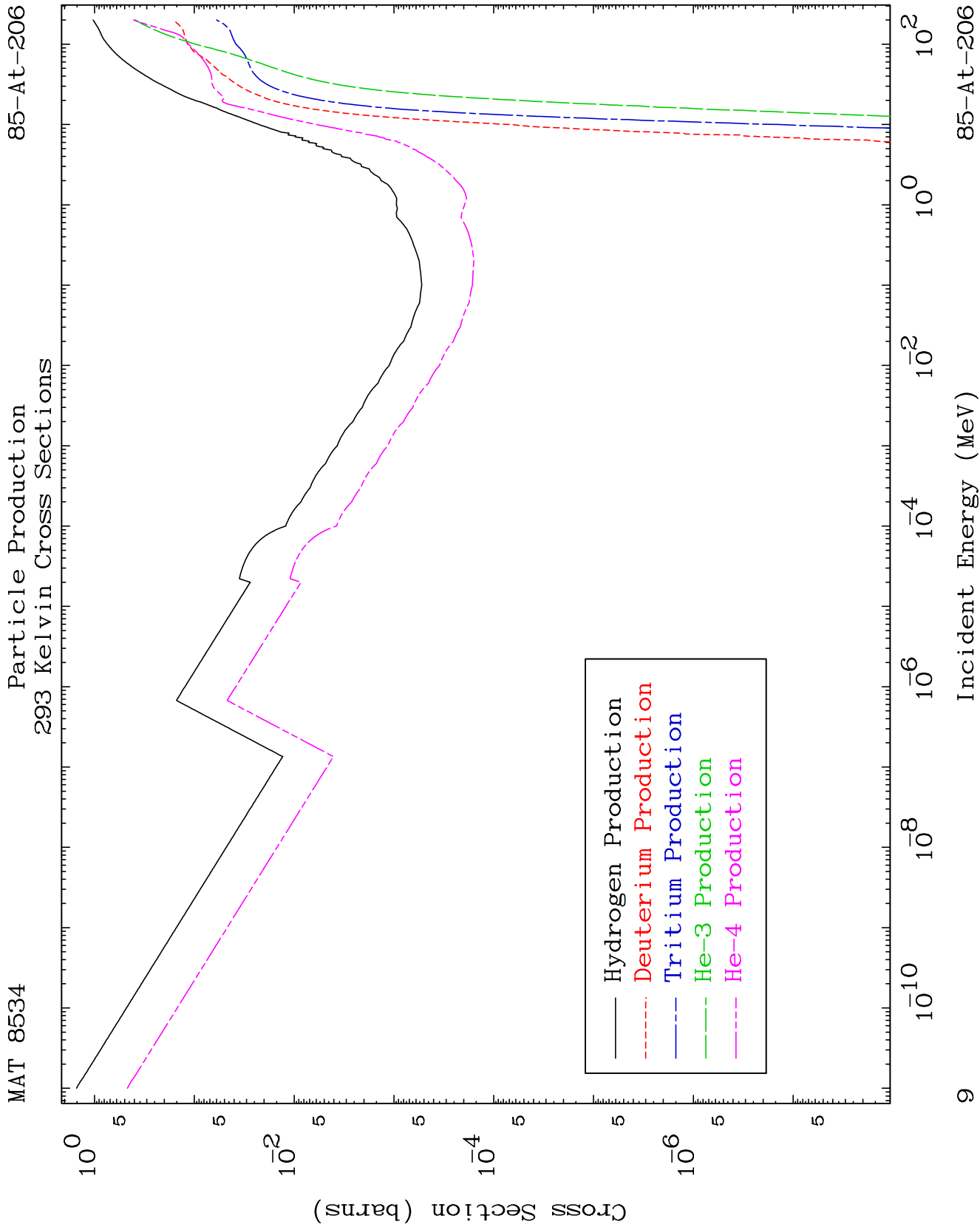


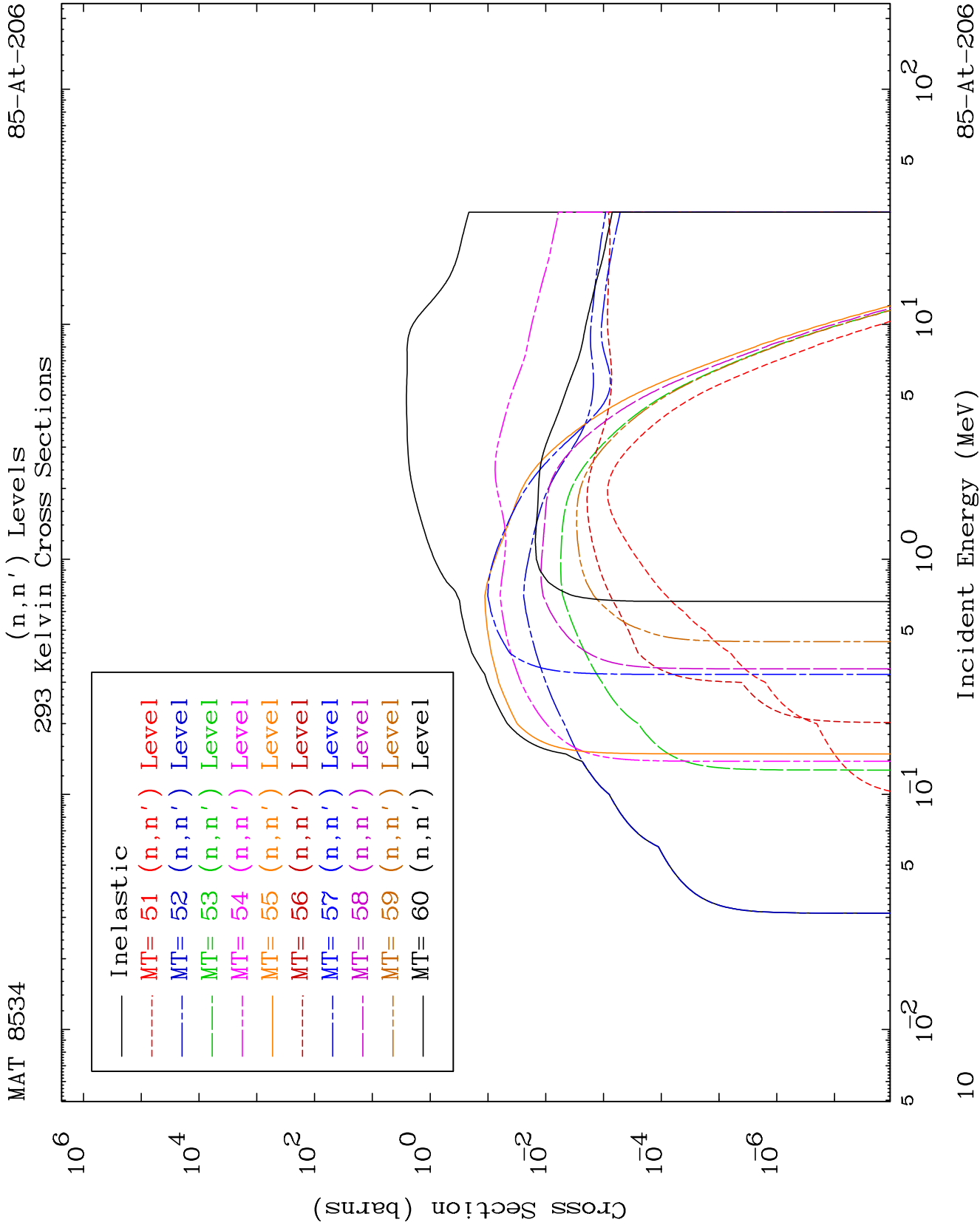


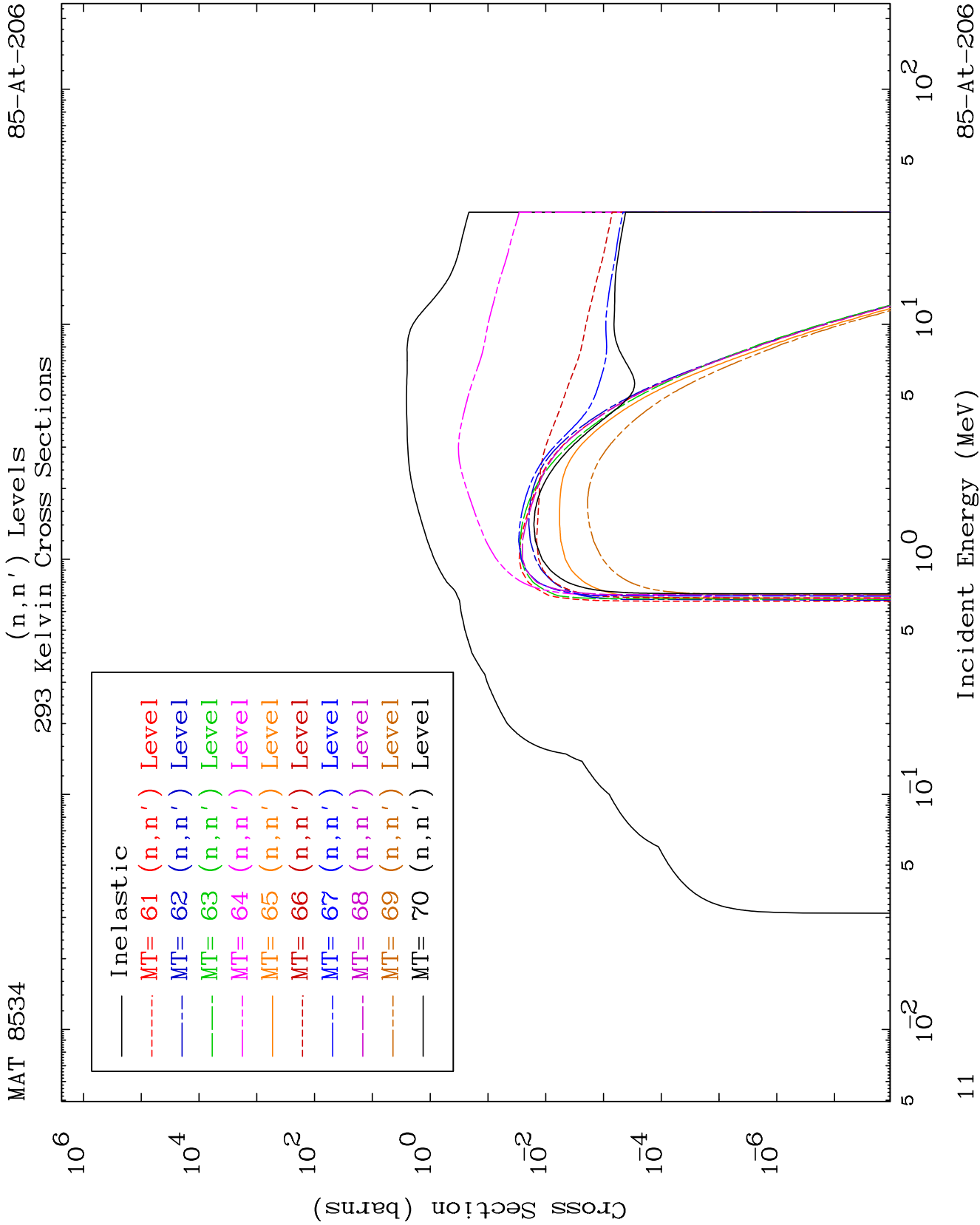


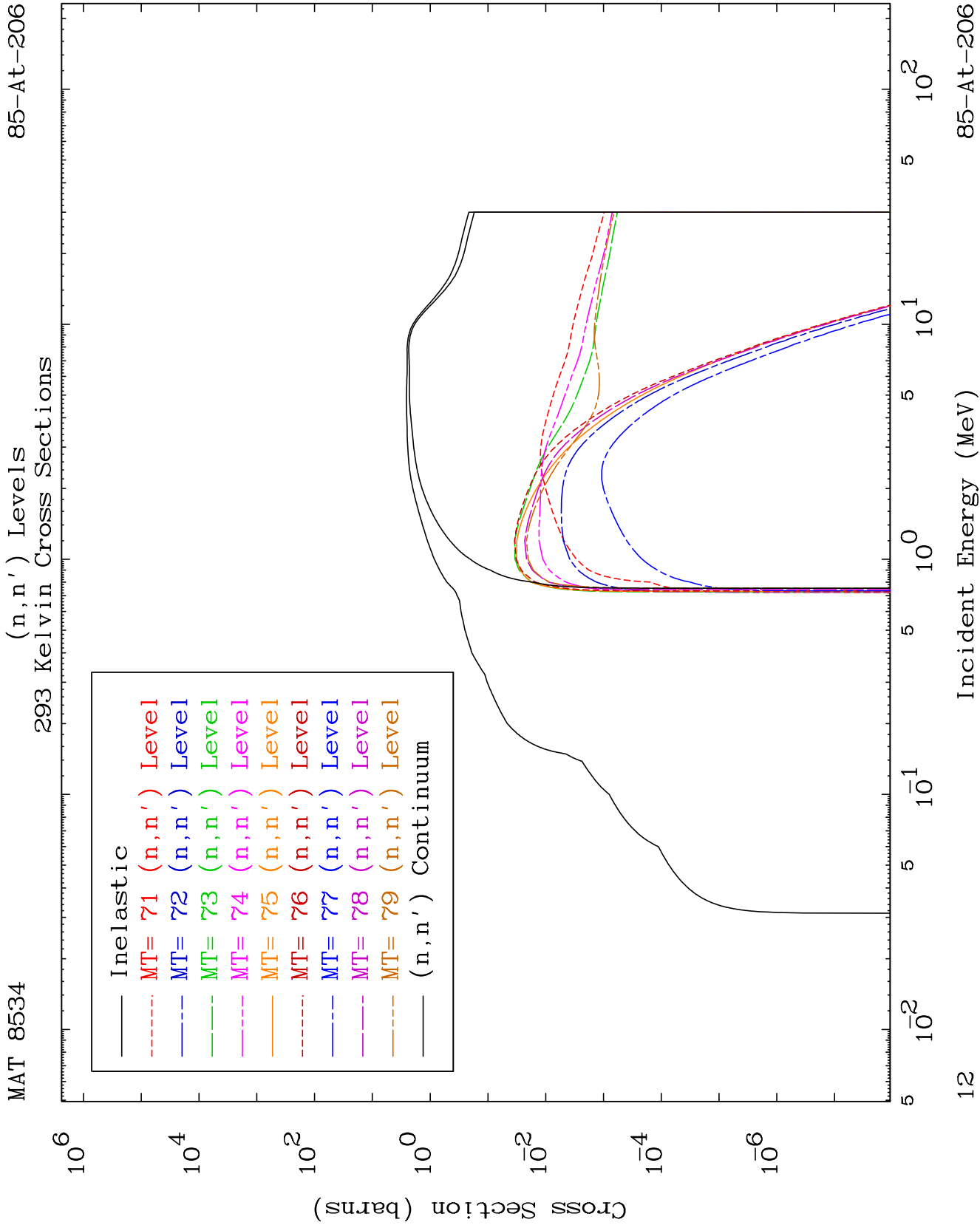








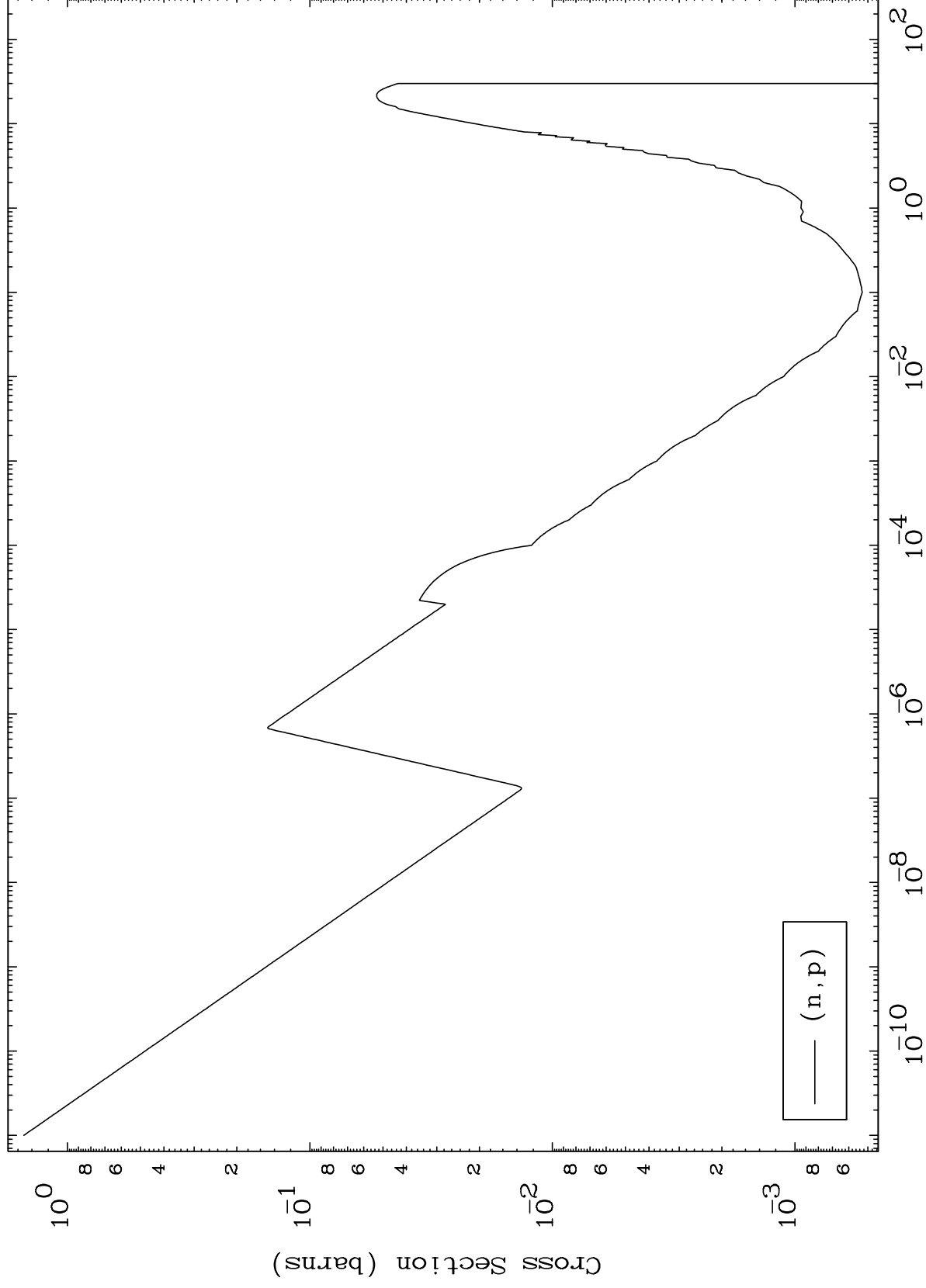




MAT 8534

(n,p) Levels
293 Kelvin Cross Sections

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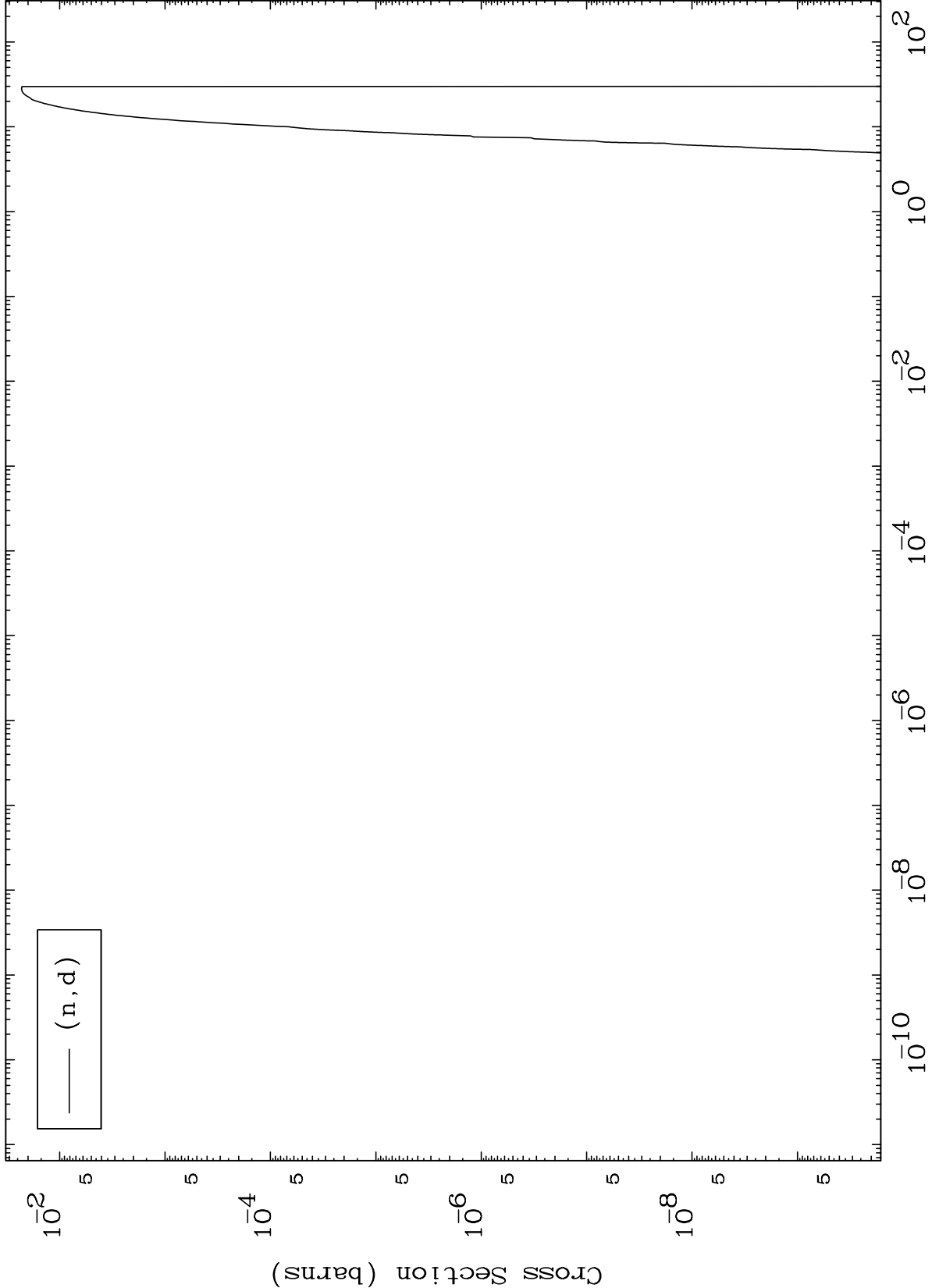
Incident Energy (MeV)

85-At-206

MAT 8534

(n,d) Levels
293 Kelvin Cross Sections

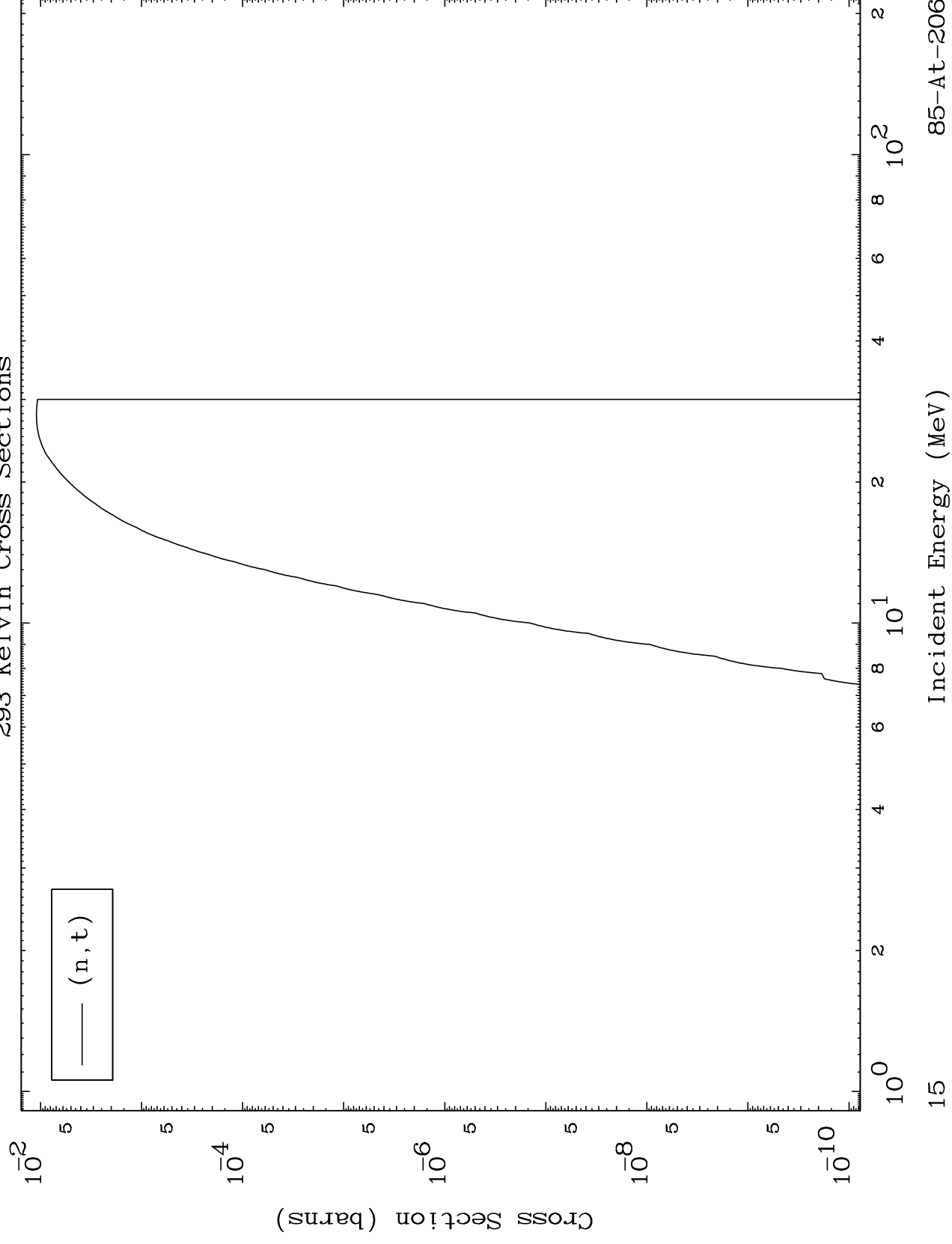
85-At-206

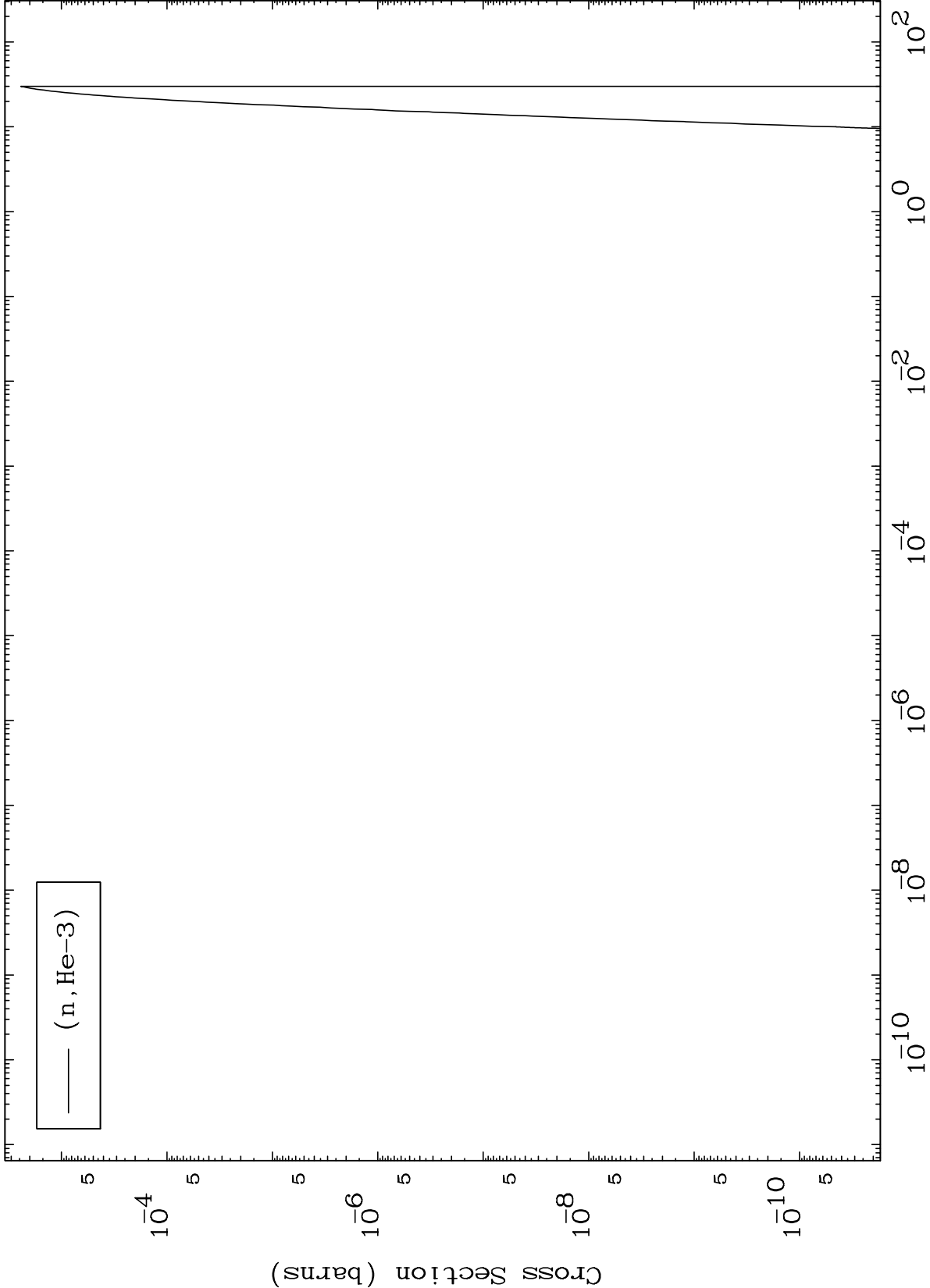


MAT 8534

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(n, t) Levels
293 Kelvin Cross Sections

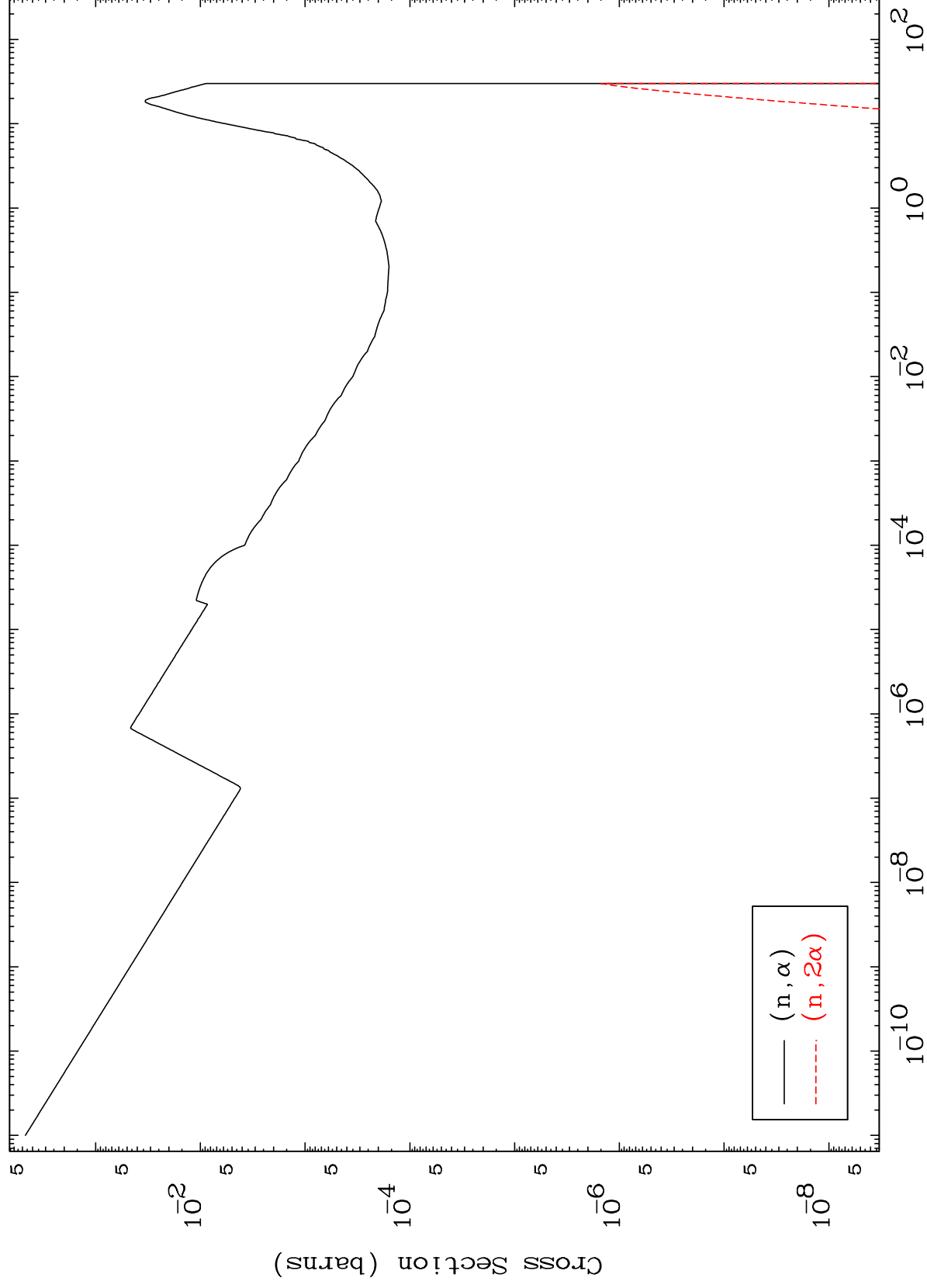




MAT 8534

(n, α) Levels
293 Kelvin Cross Sections

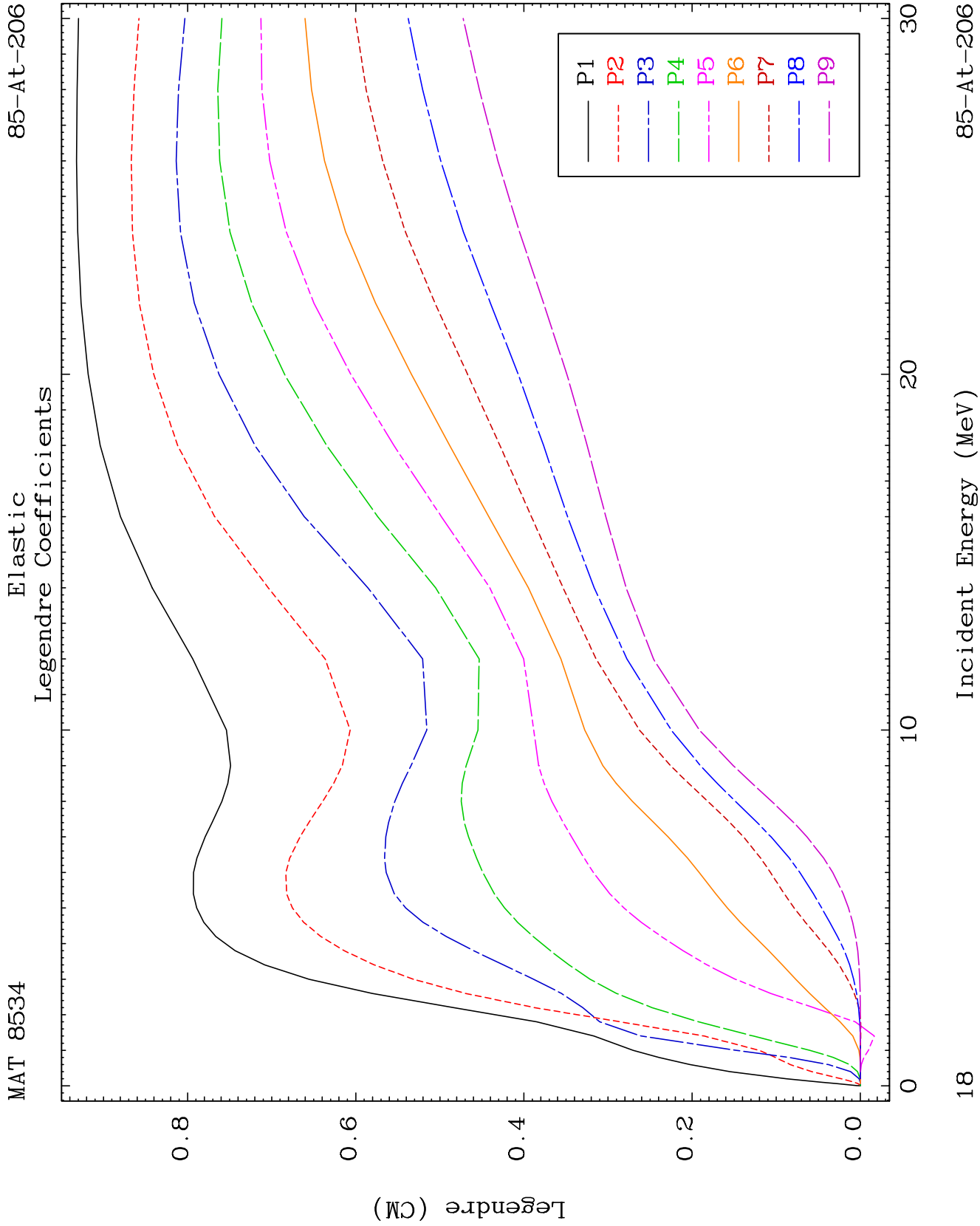
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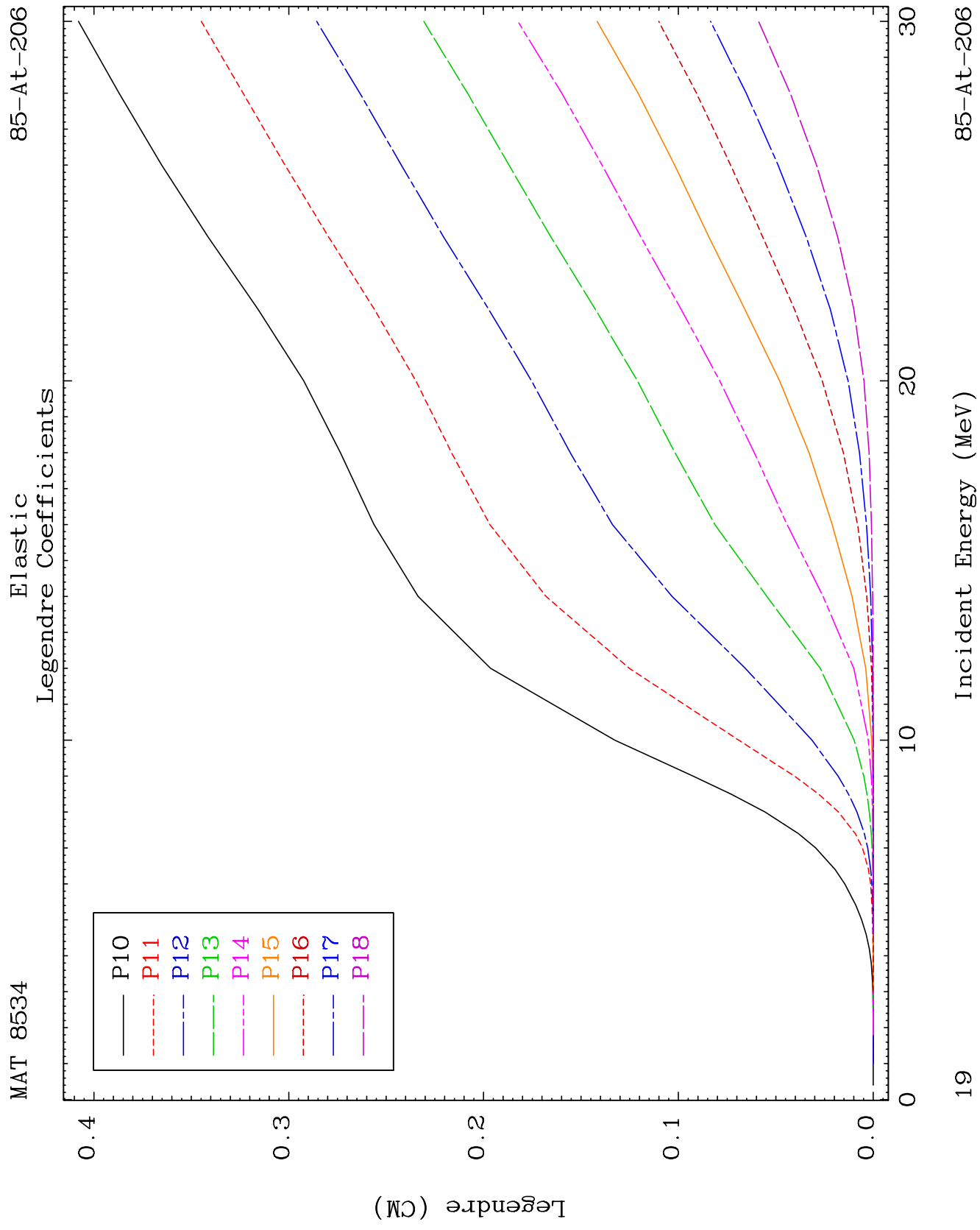


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Incident Energy (MeV)

85-At-206

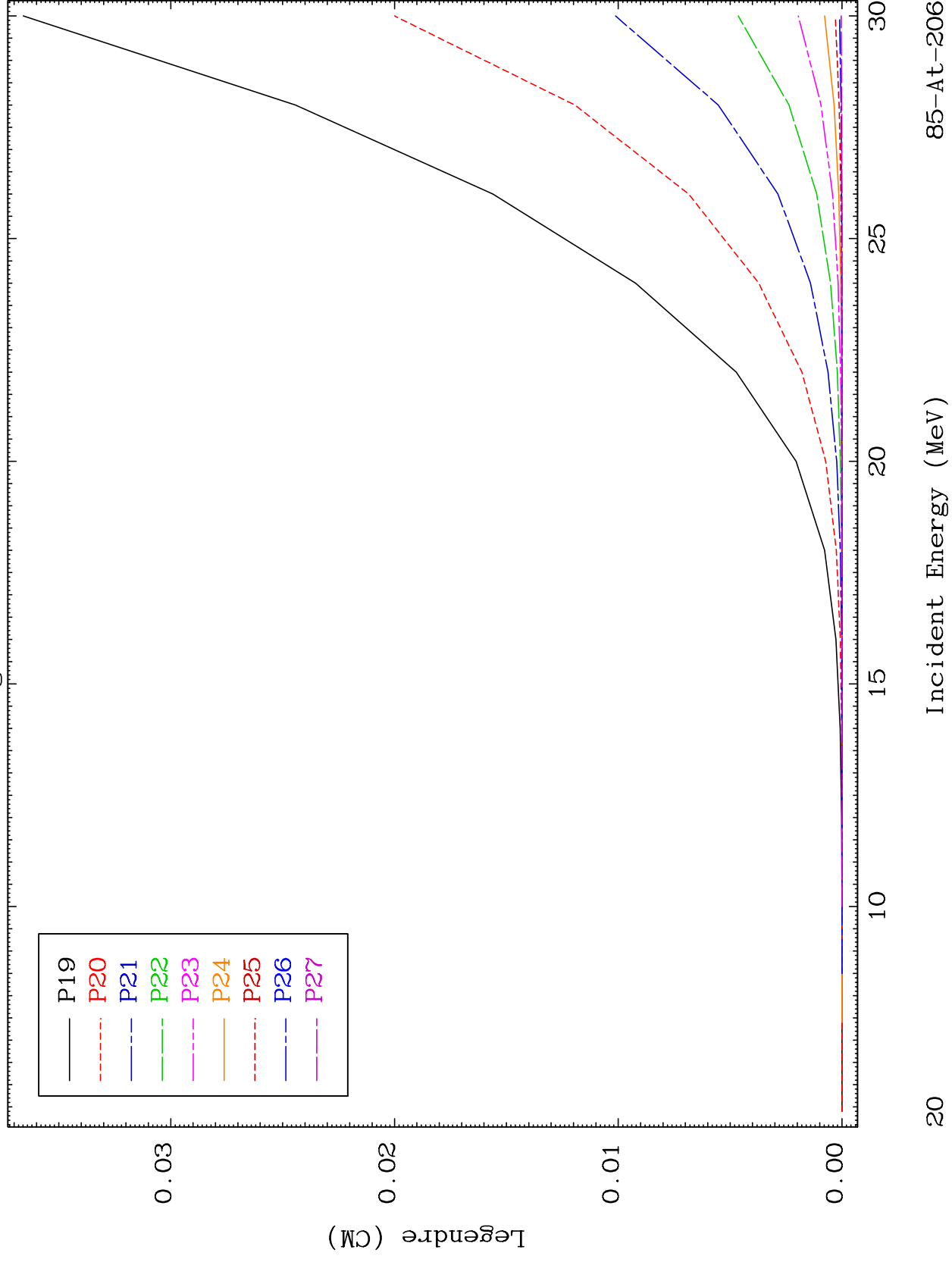




MAT 8534

Elastic Legendre Coefficients

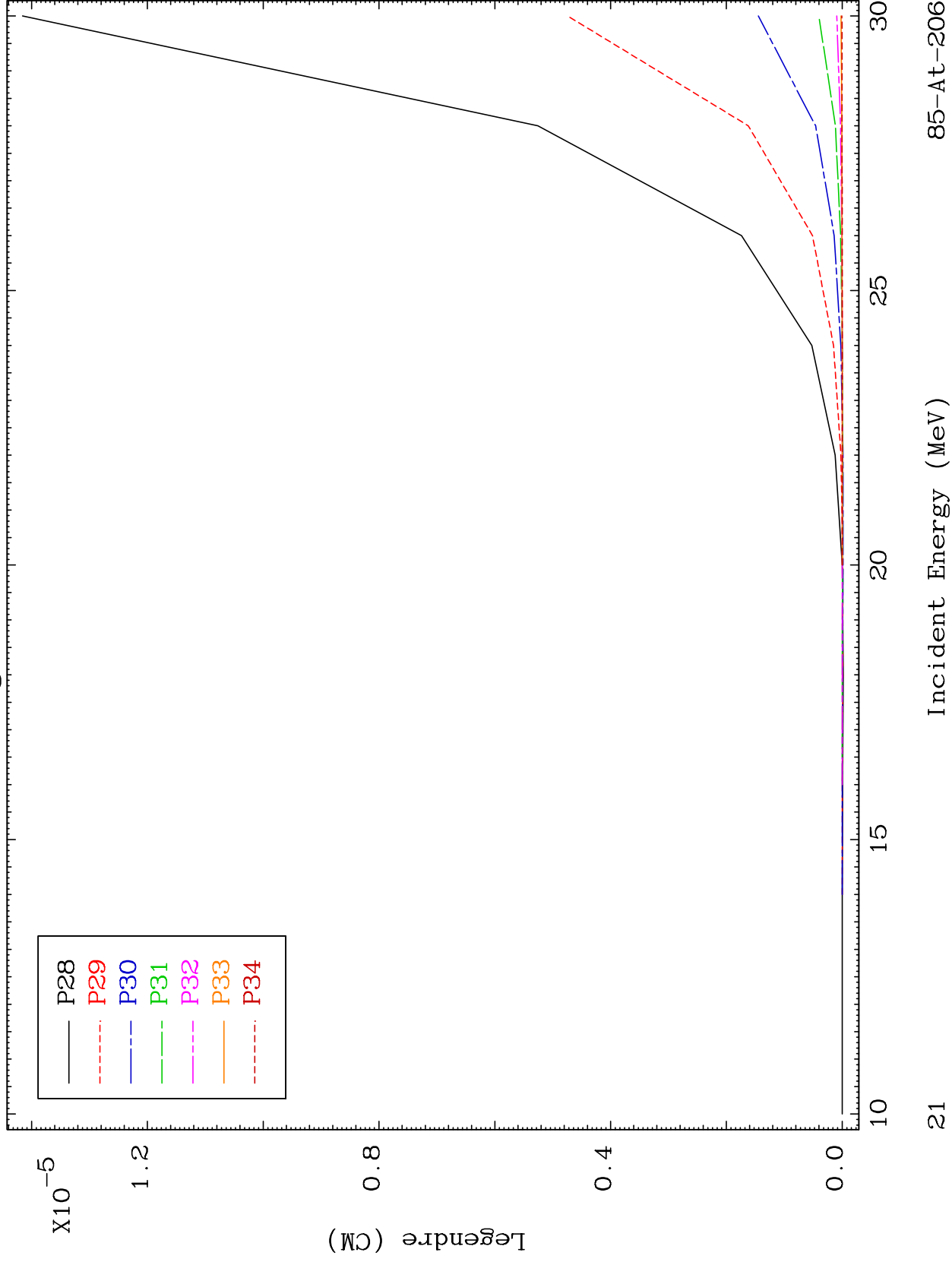
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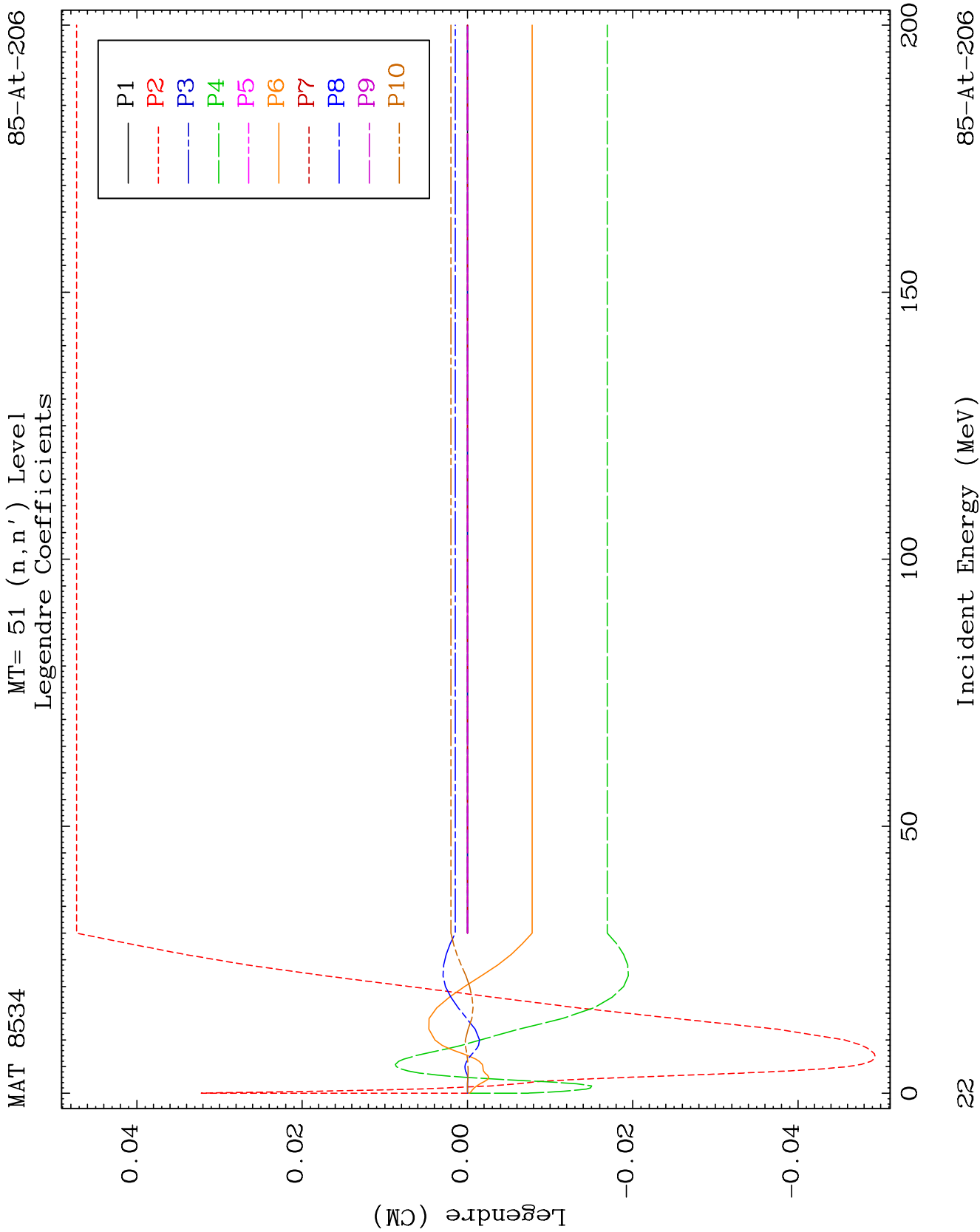


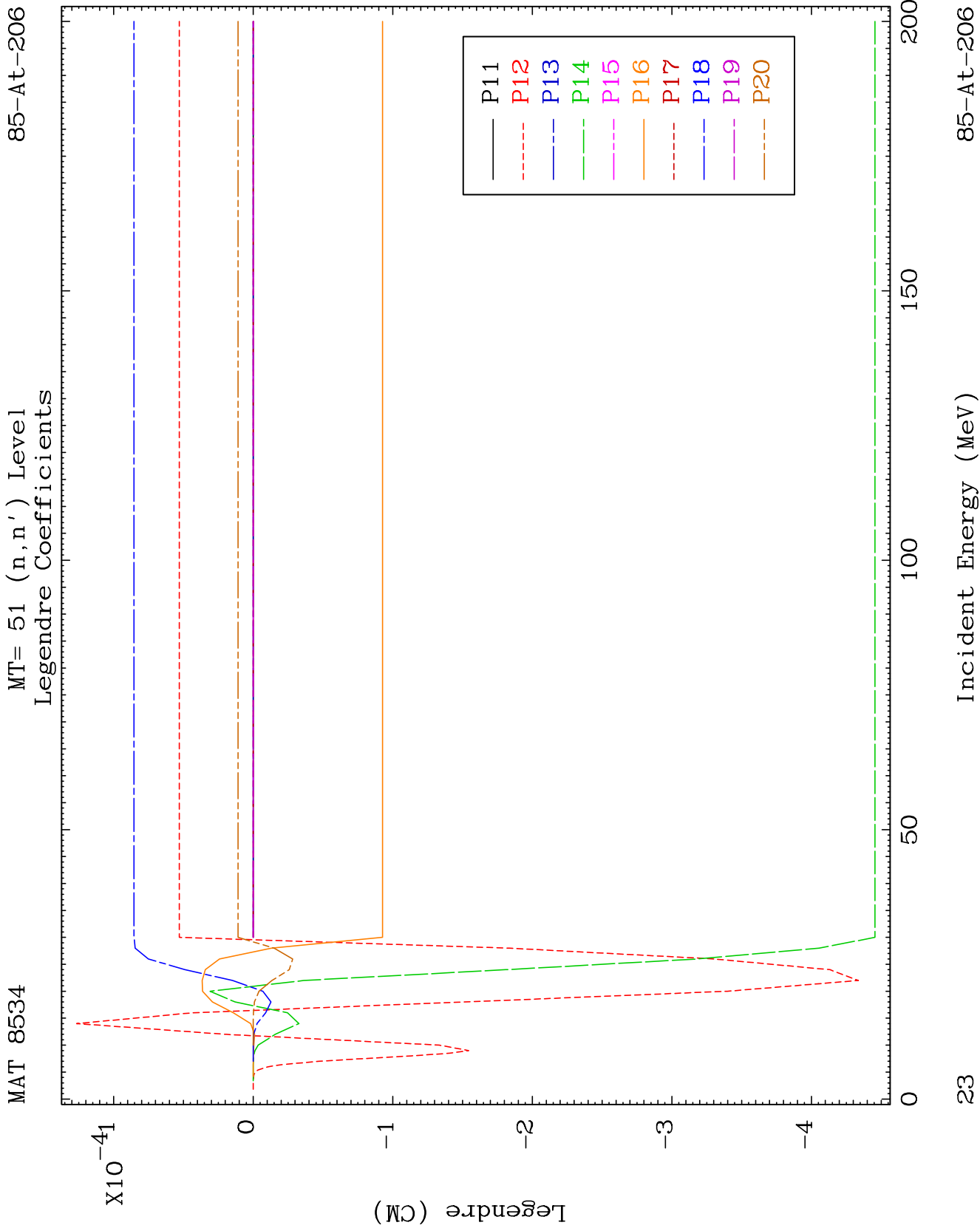
MAT 8534

Elastic Legendre Coefficients

85-At-206



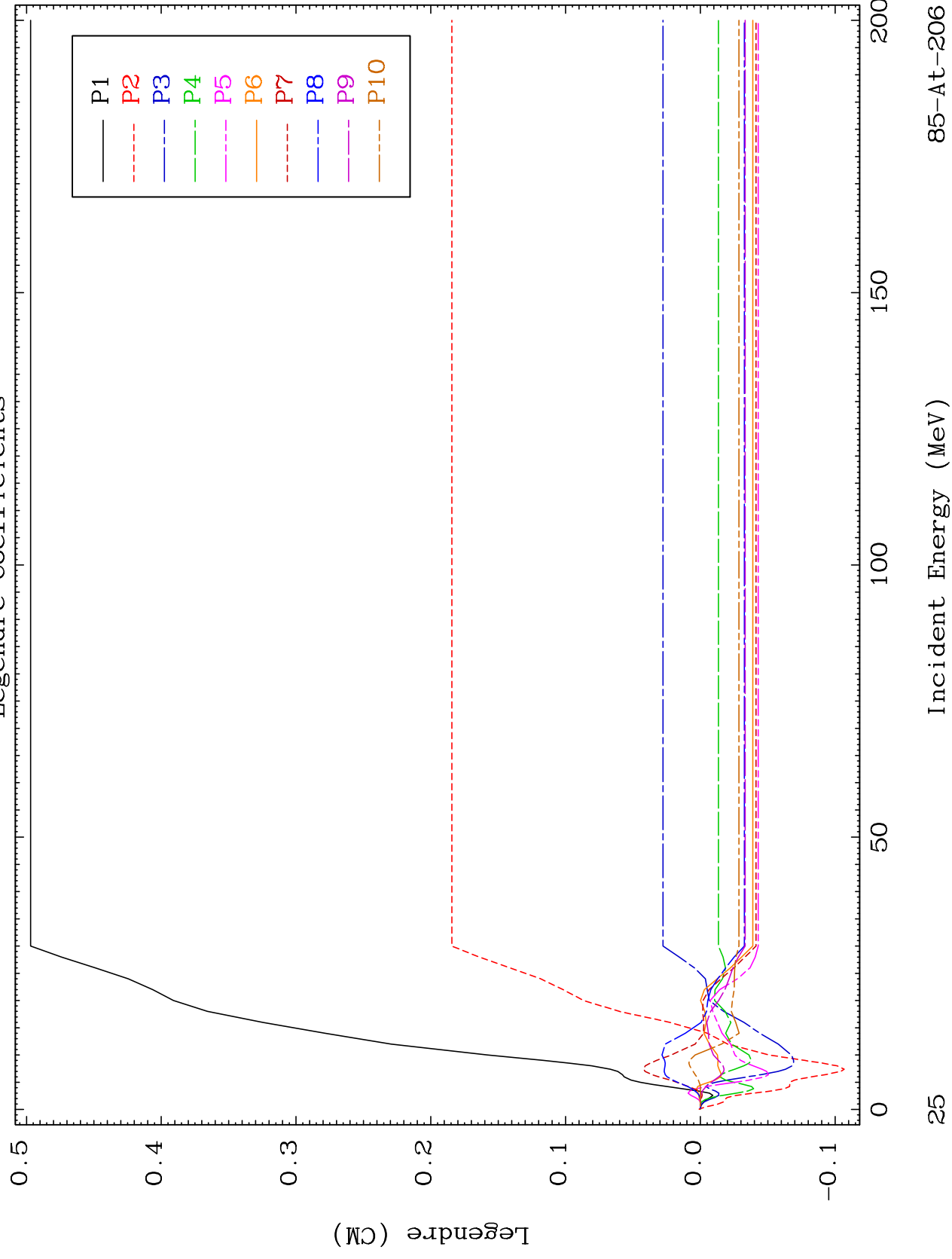


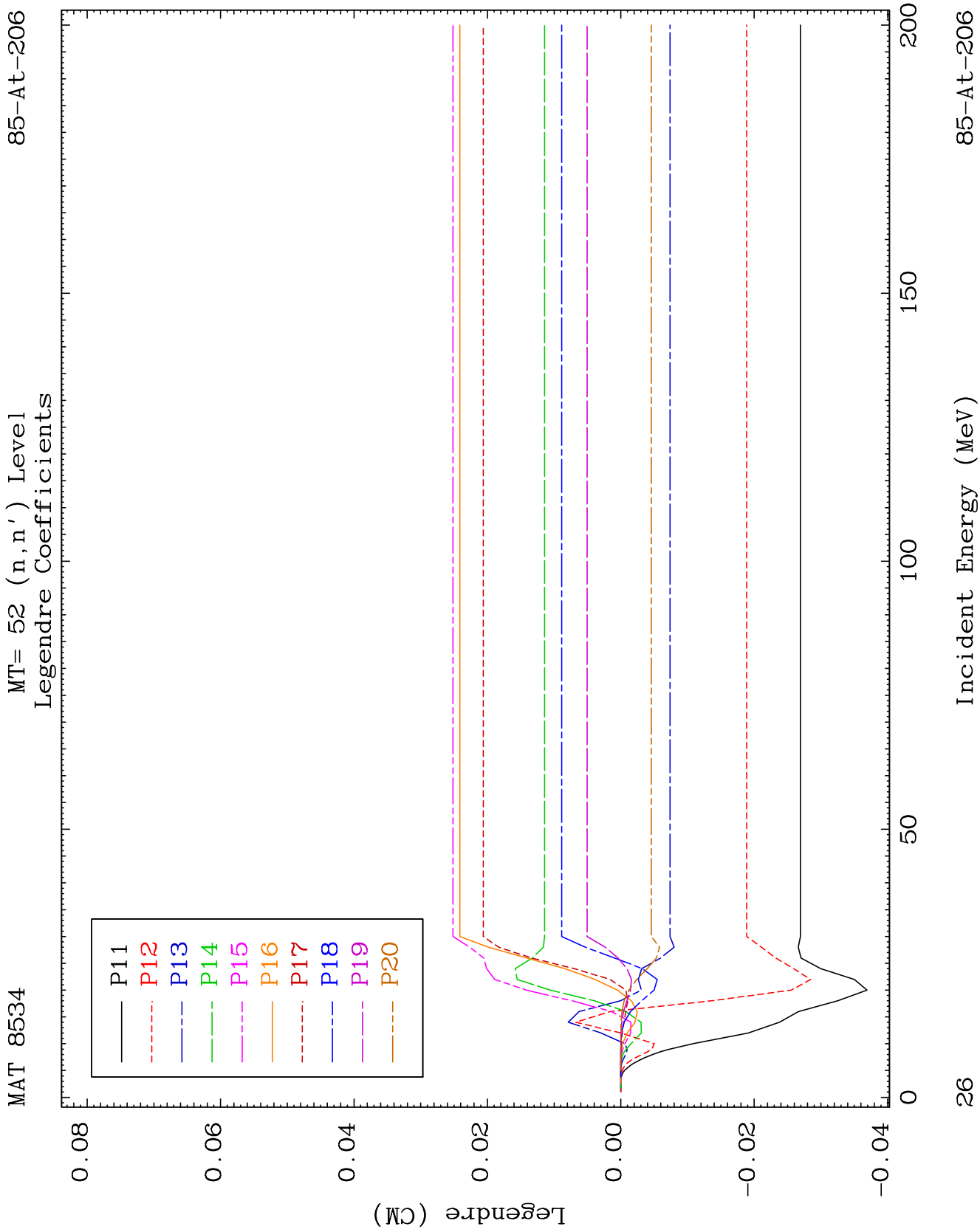


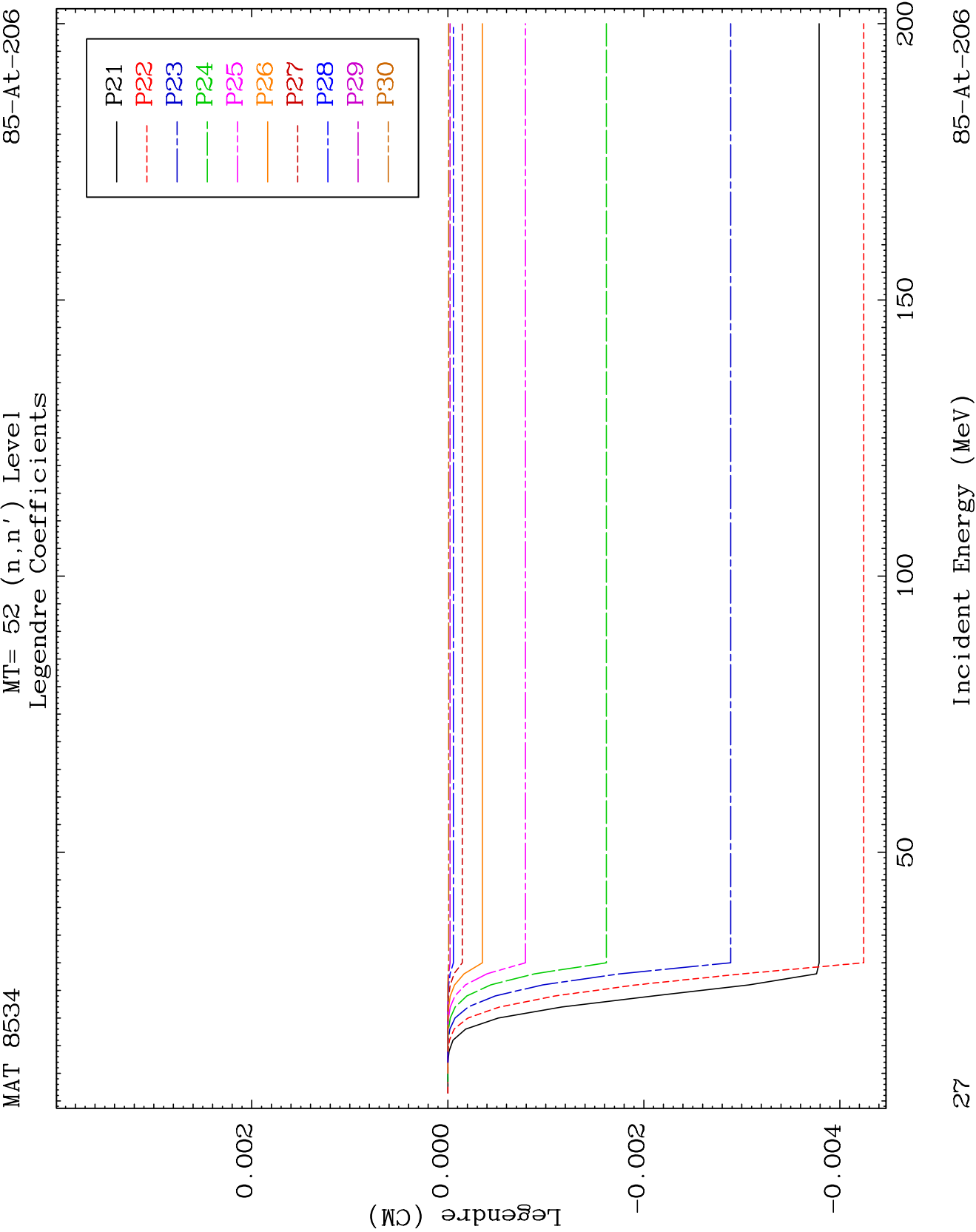
MAT 8534

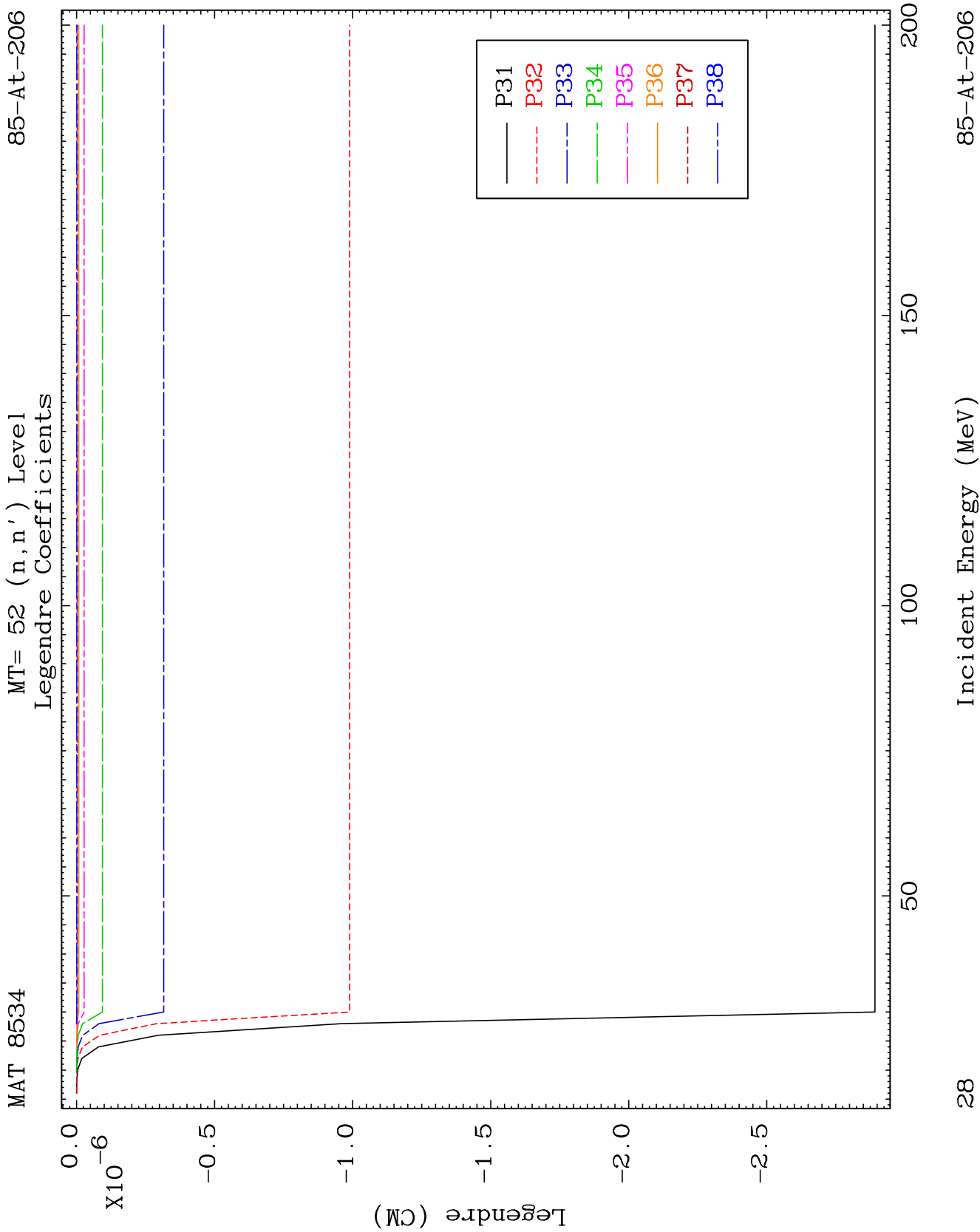
MT= 52 (n, n') Level
Legendre Coefficients

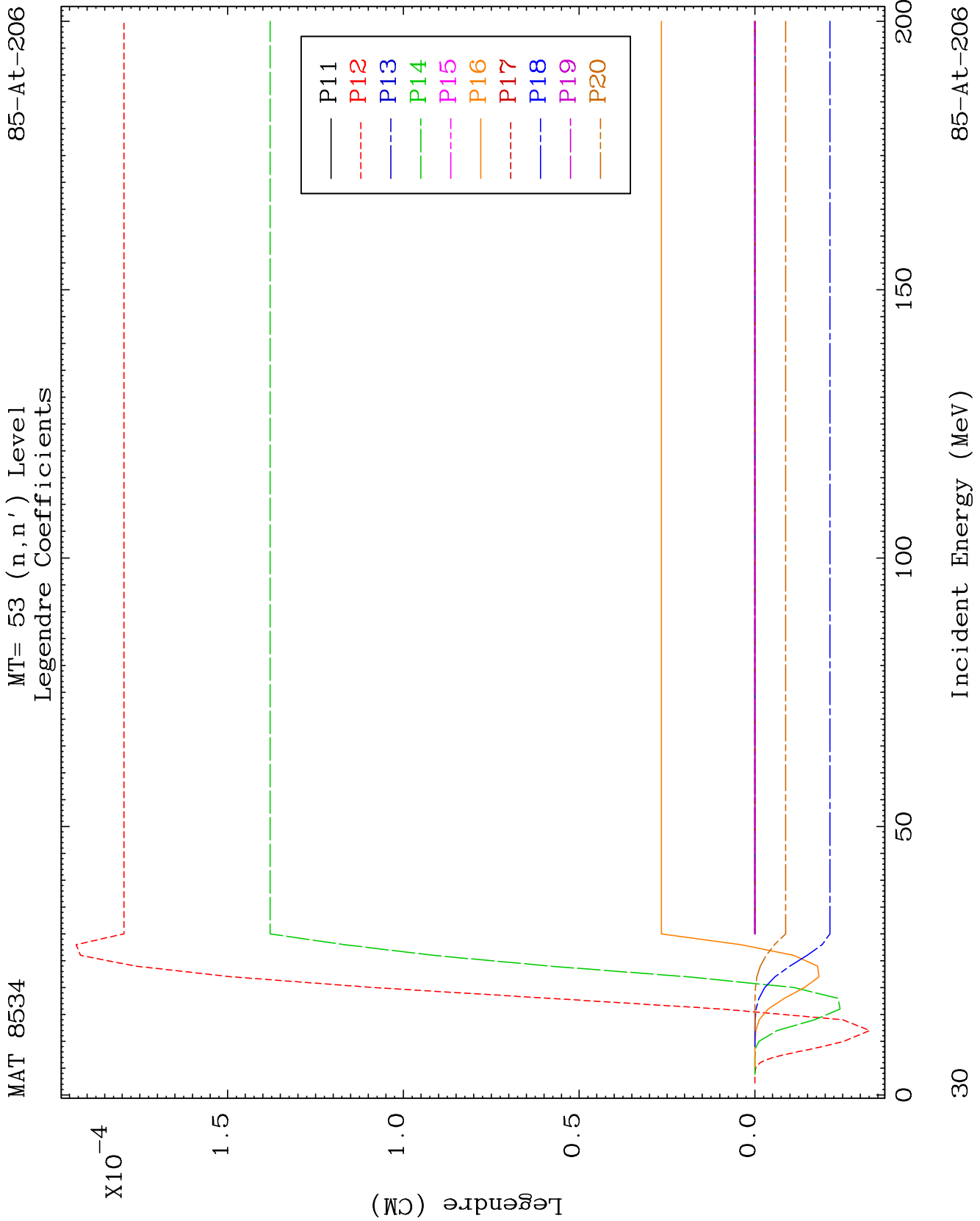
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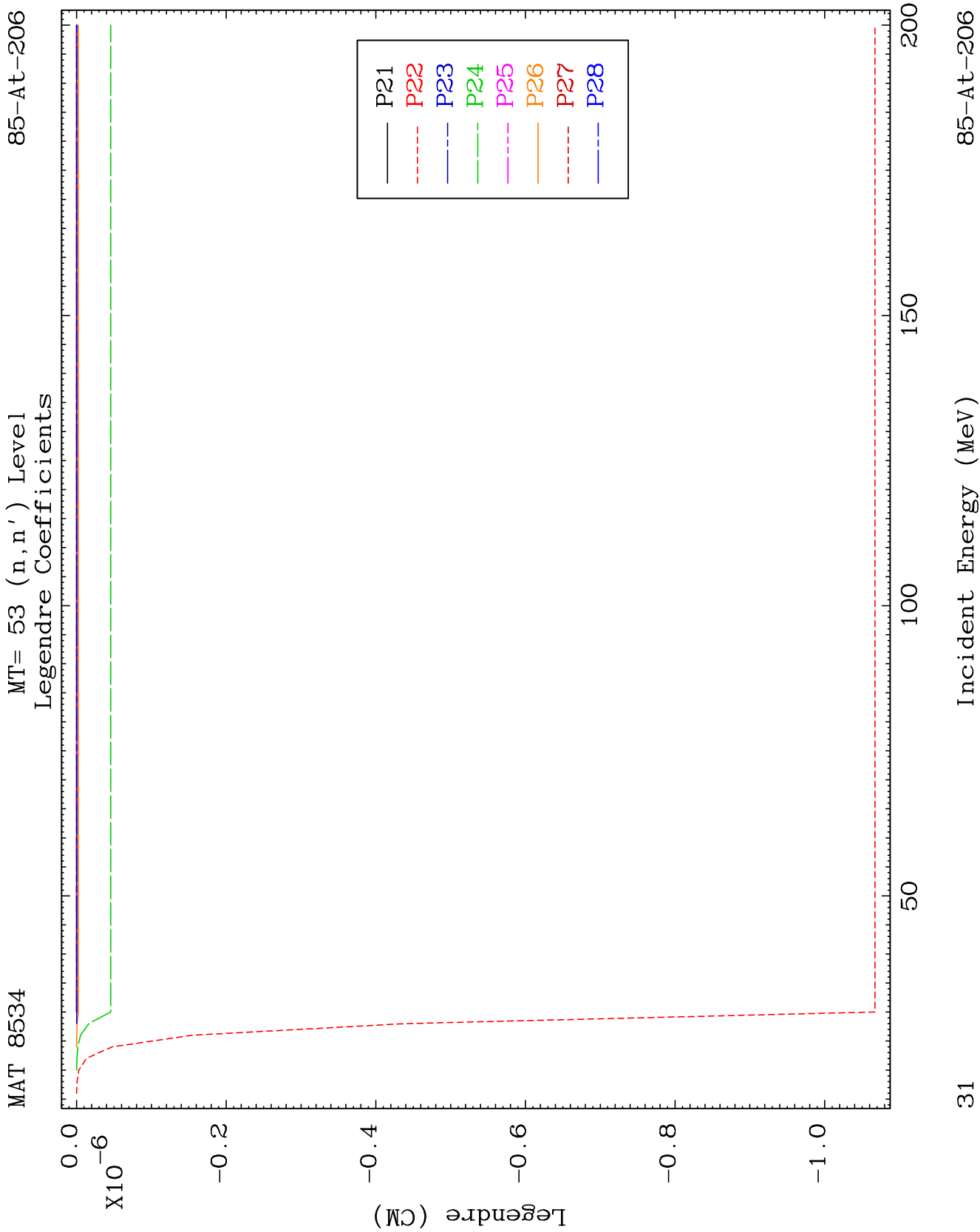


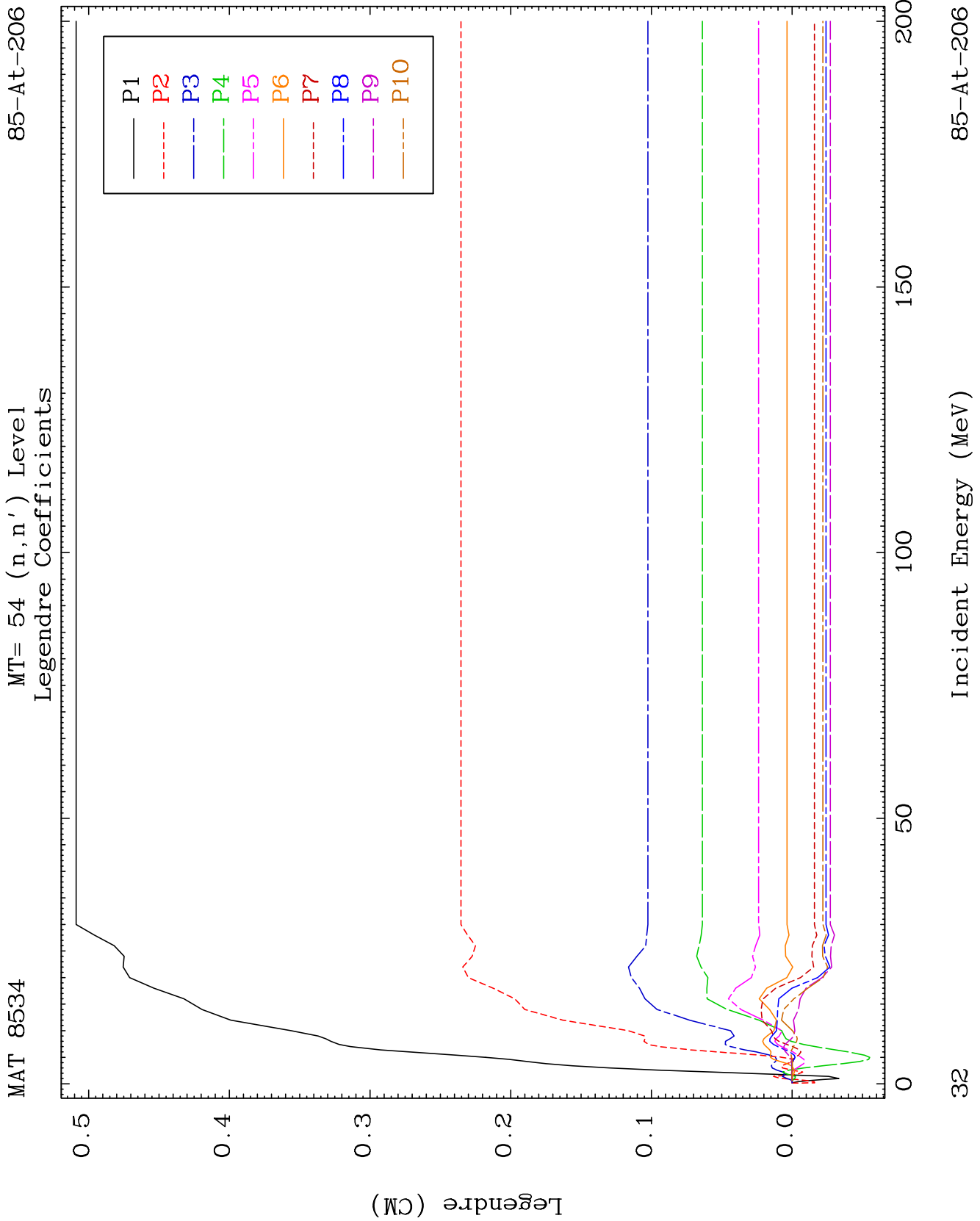








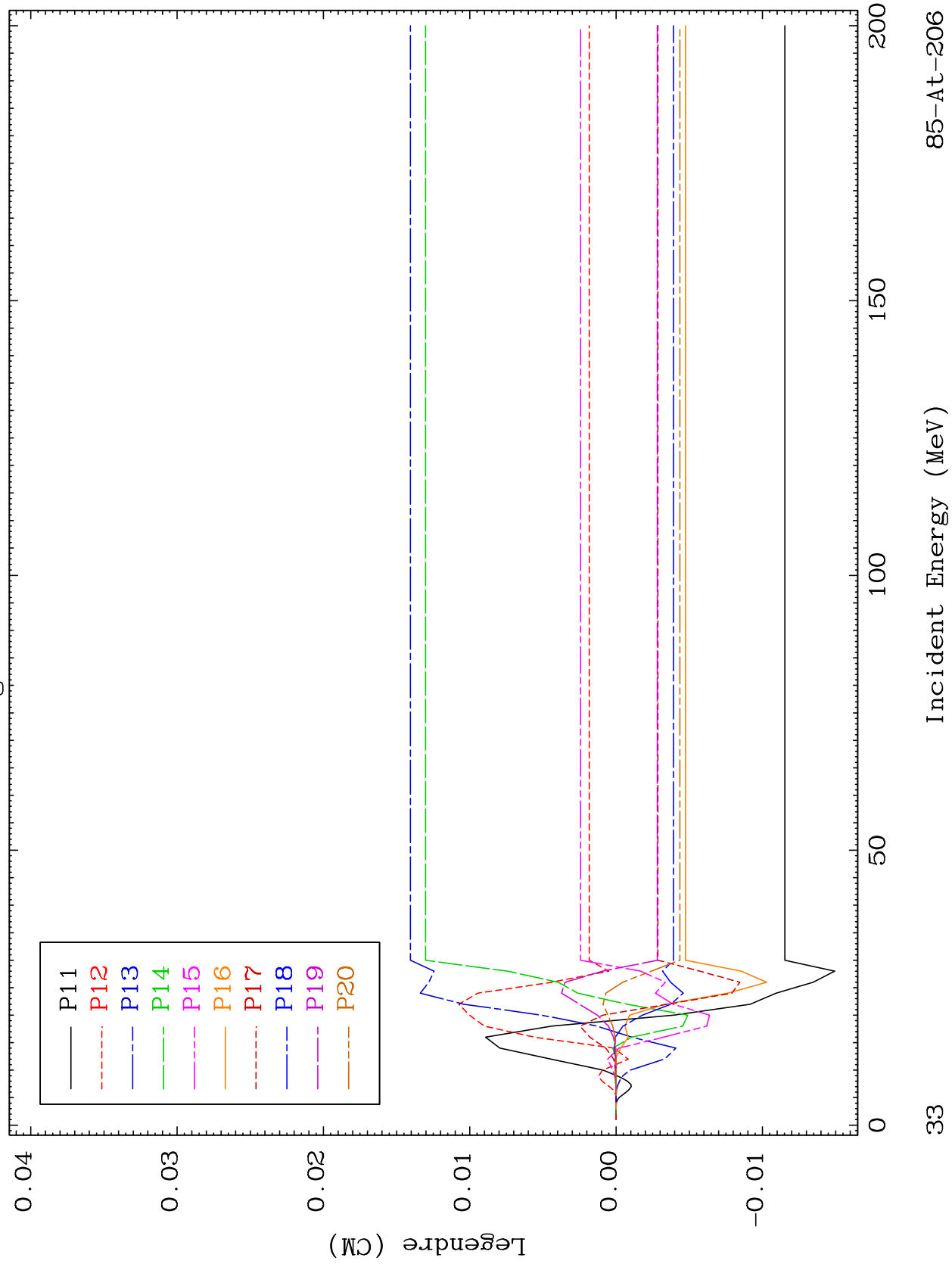


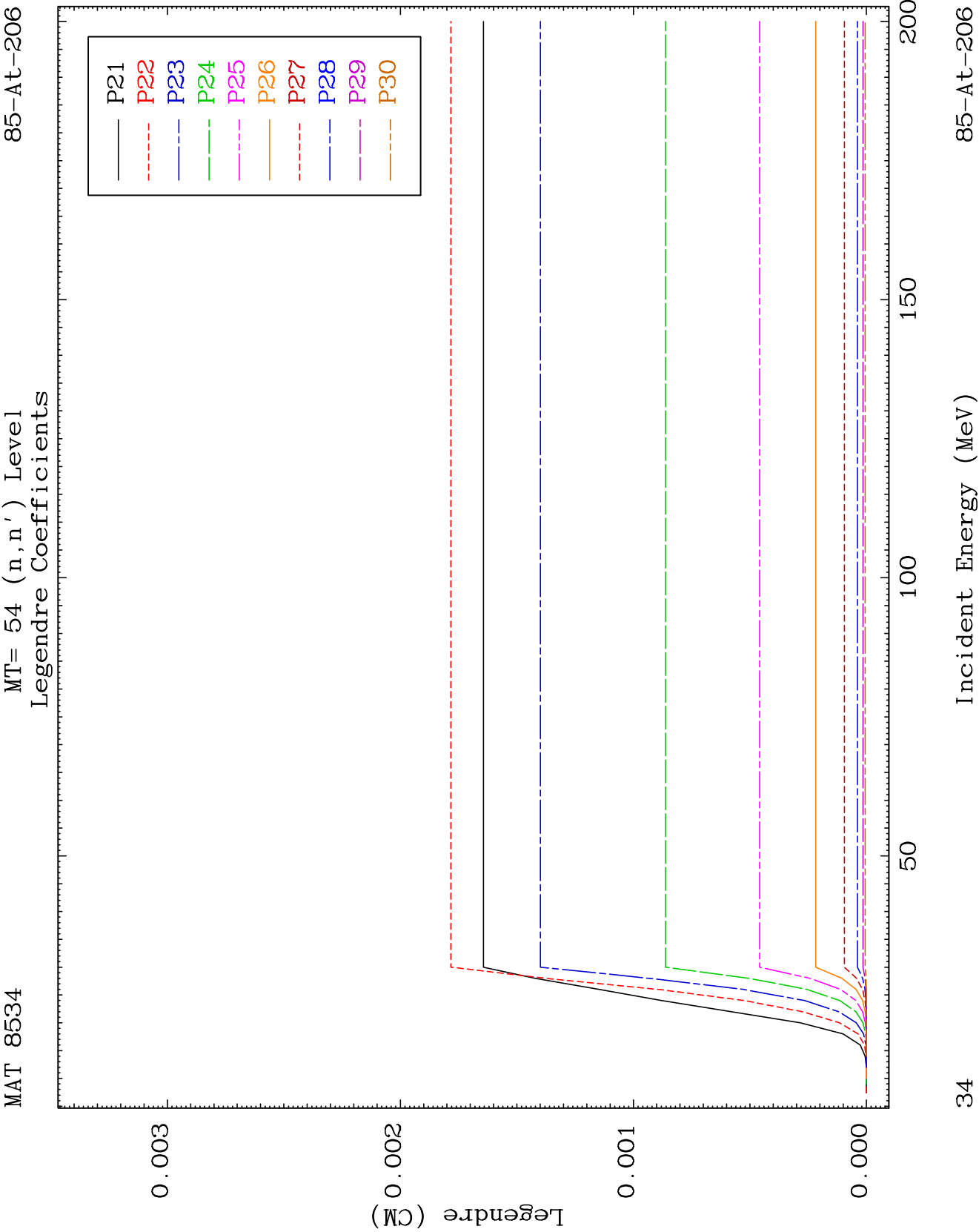


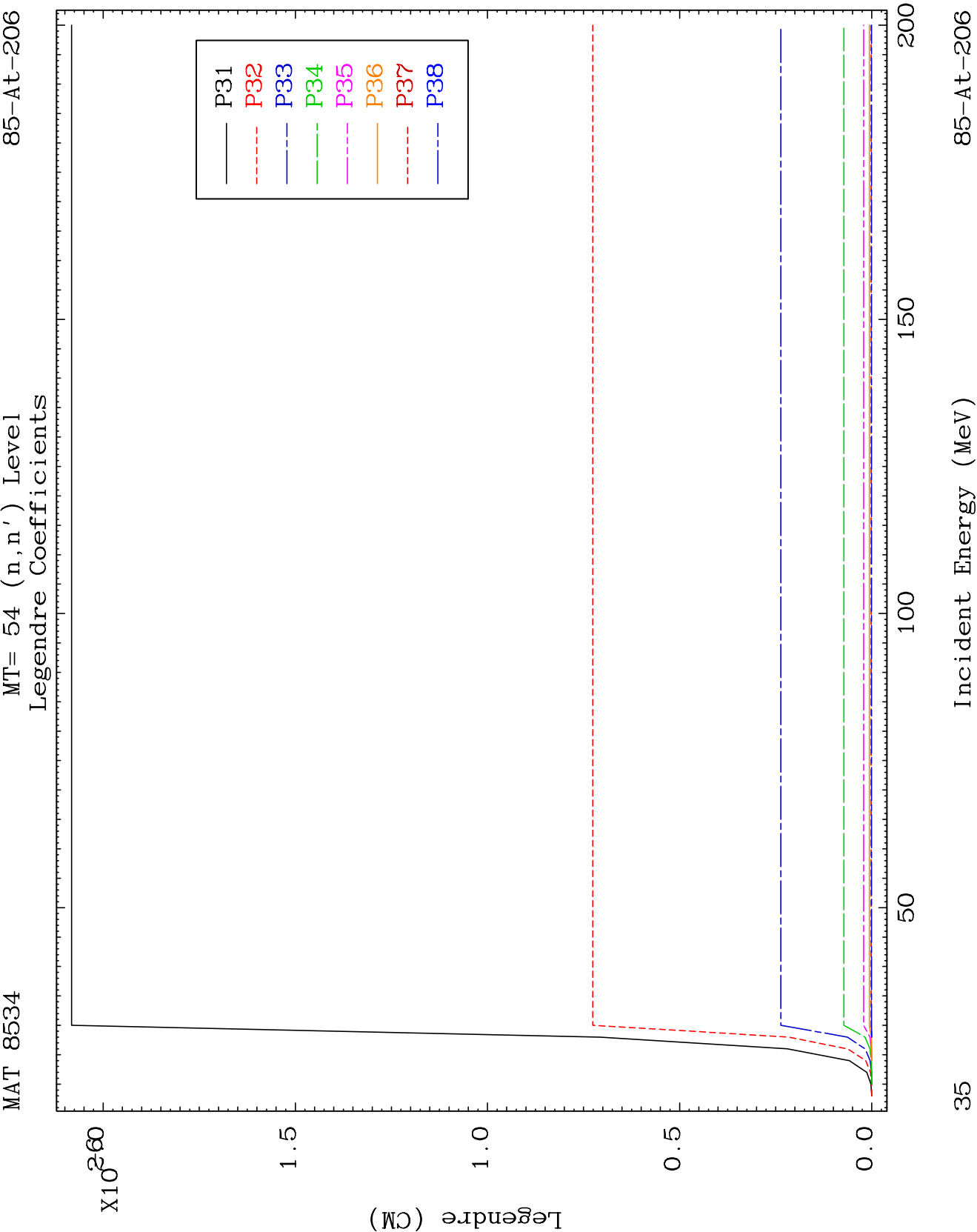
MAT 8534

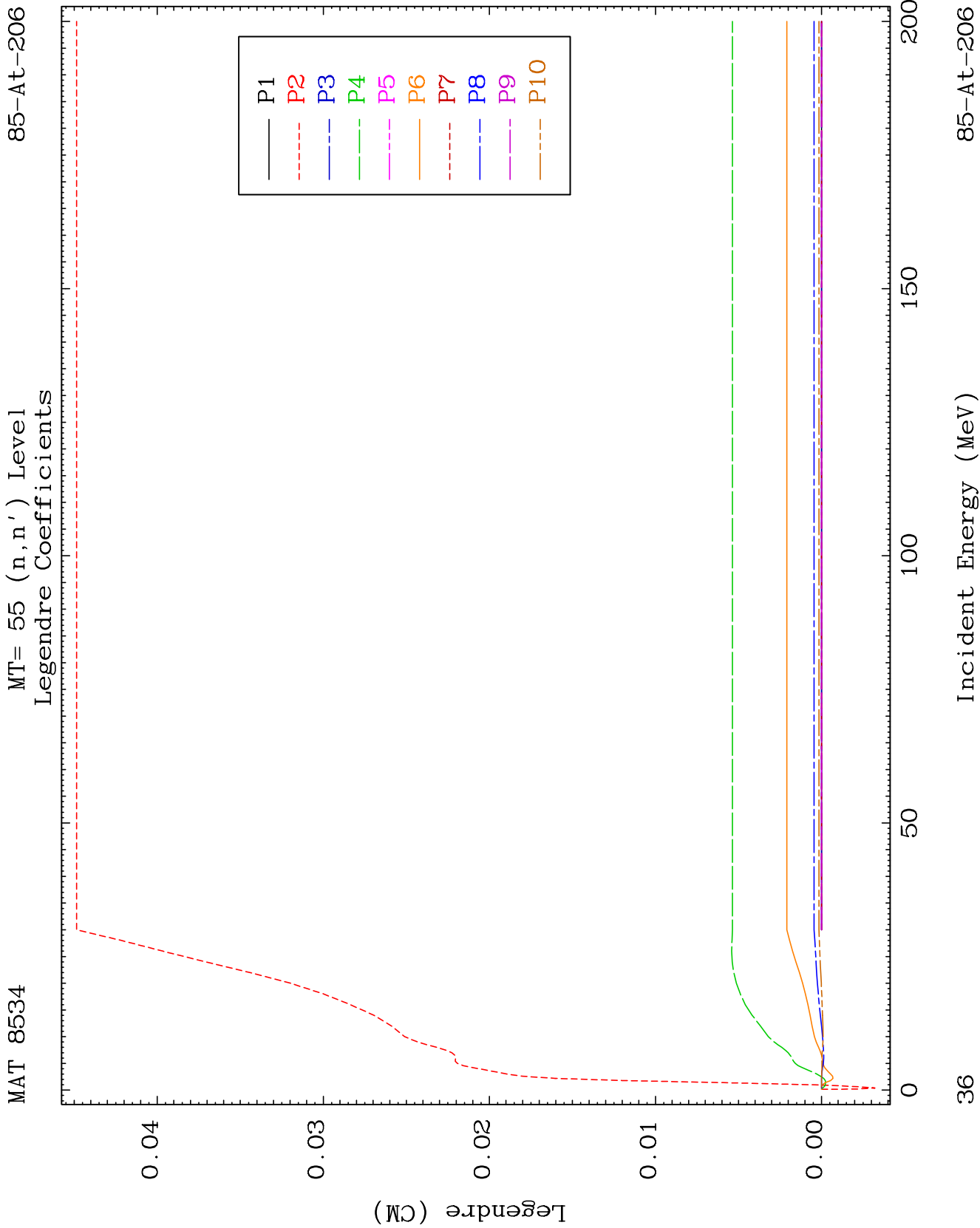
MT= 54 (n, n') Level
Legendre Coefficients

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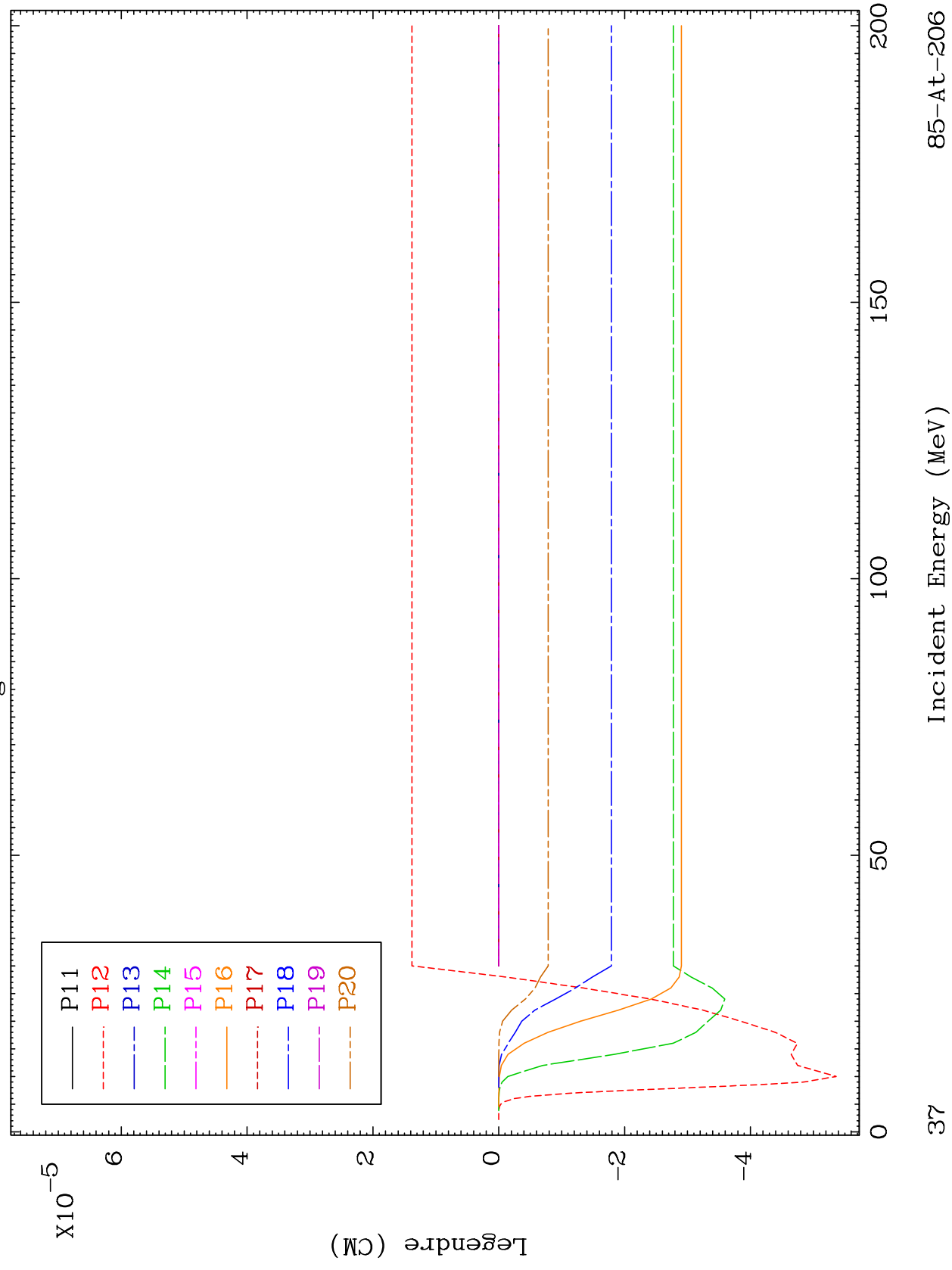


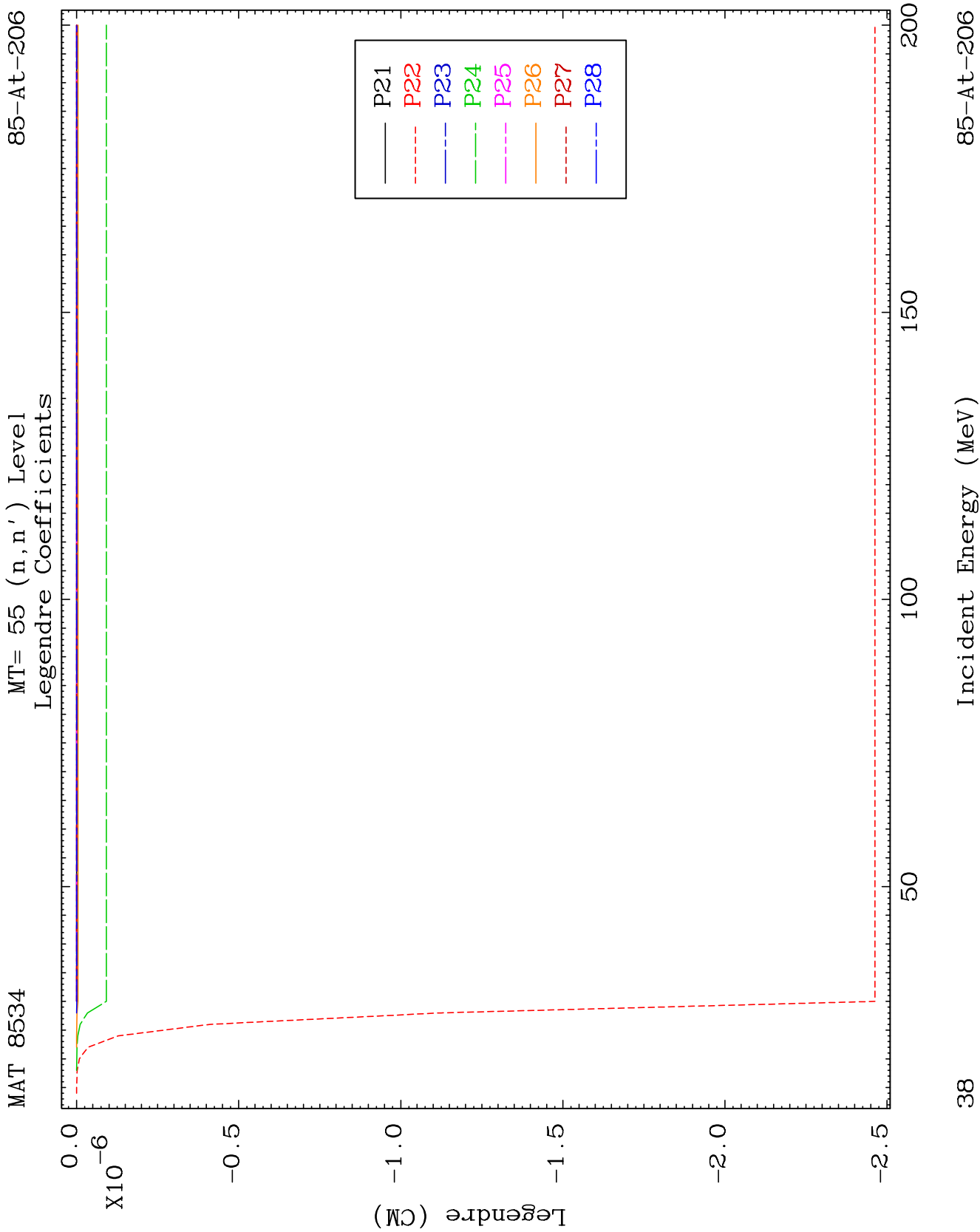


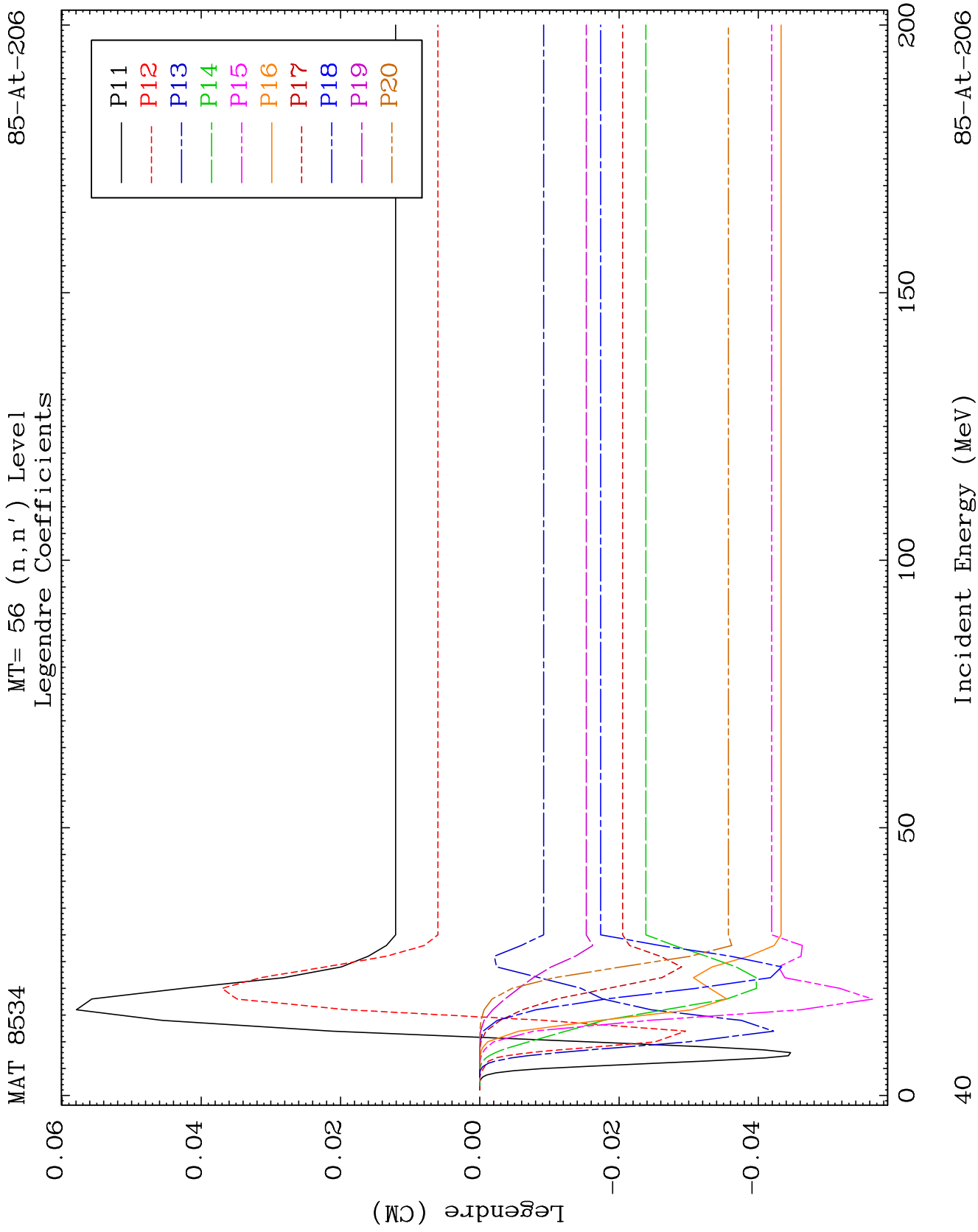
MAT 8534

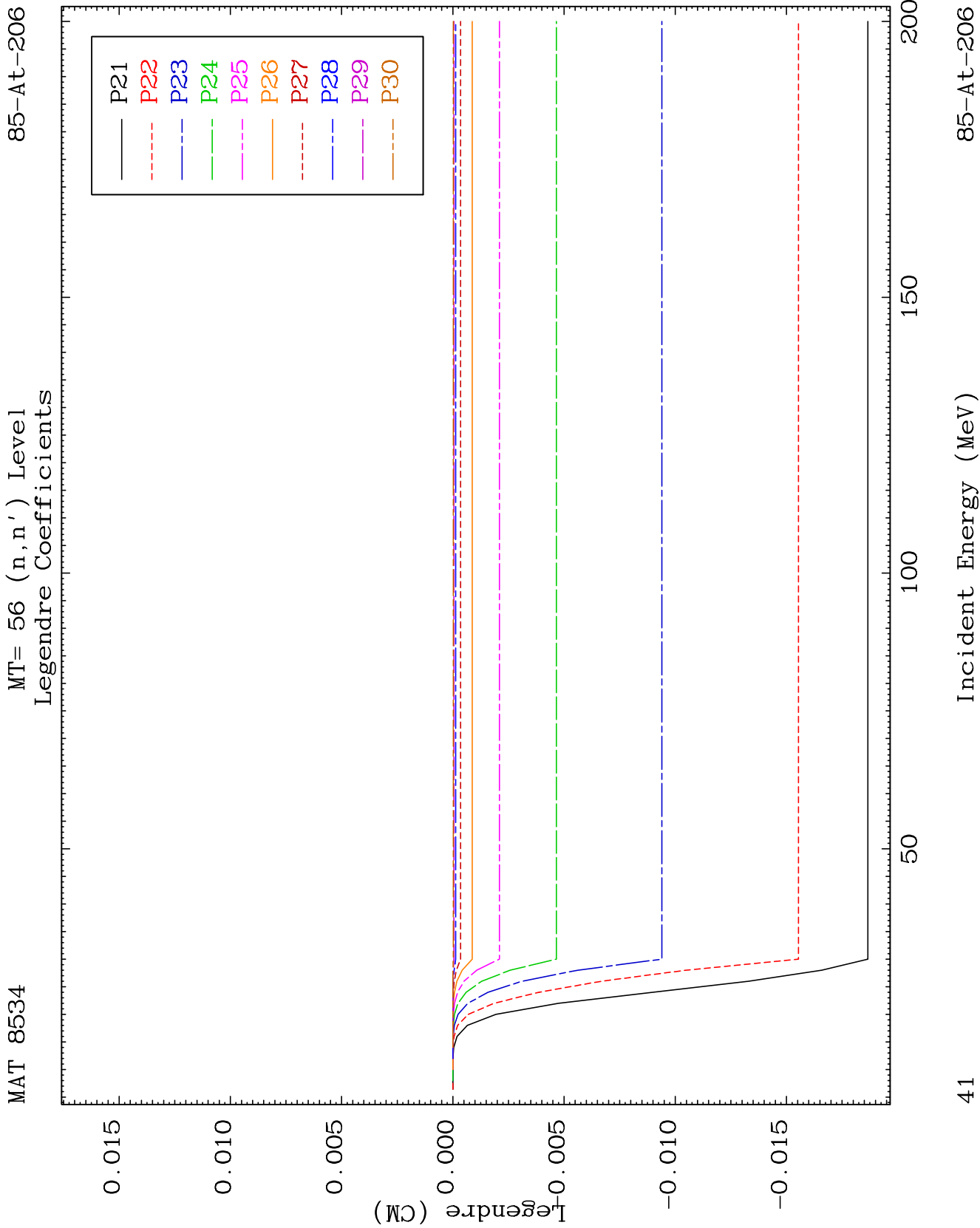
MT= 55 (n, n') Level
Legendre Coefficients

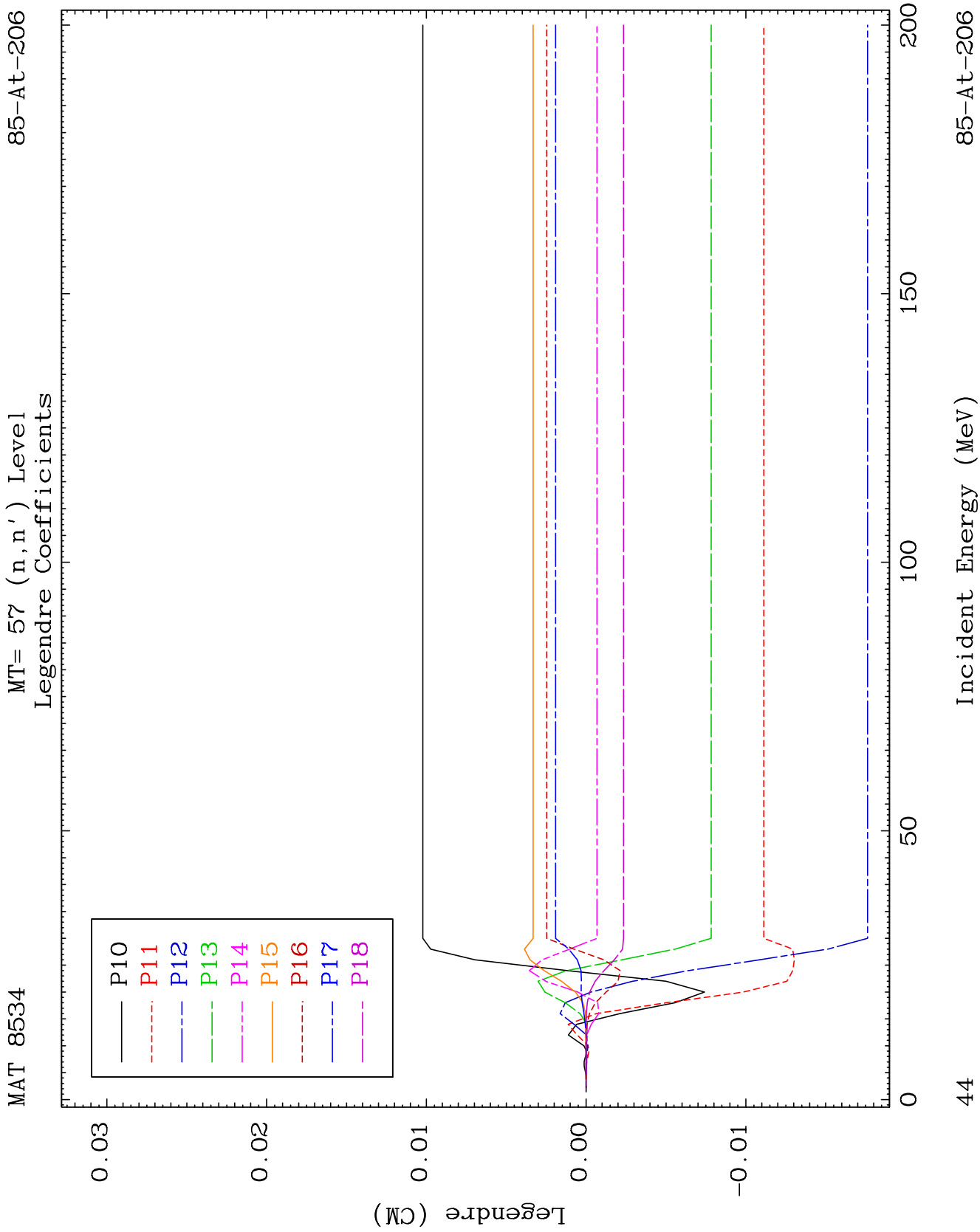
85-At-206







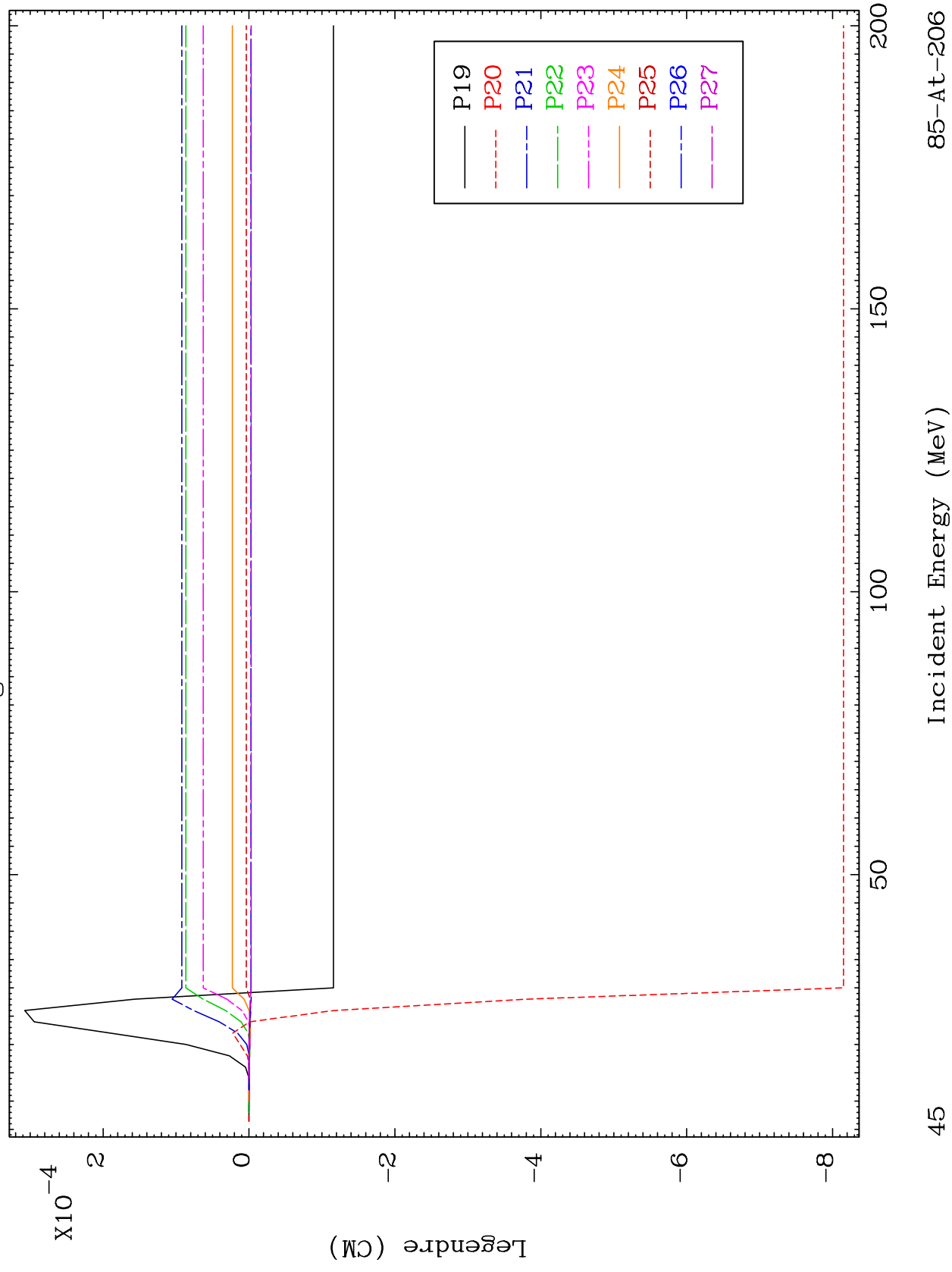




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MT= 57 (n, n') Level
Legendre Coefficients

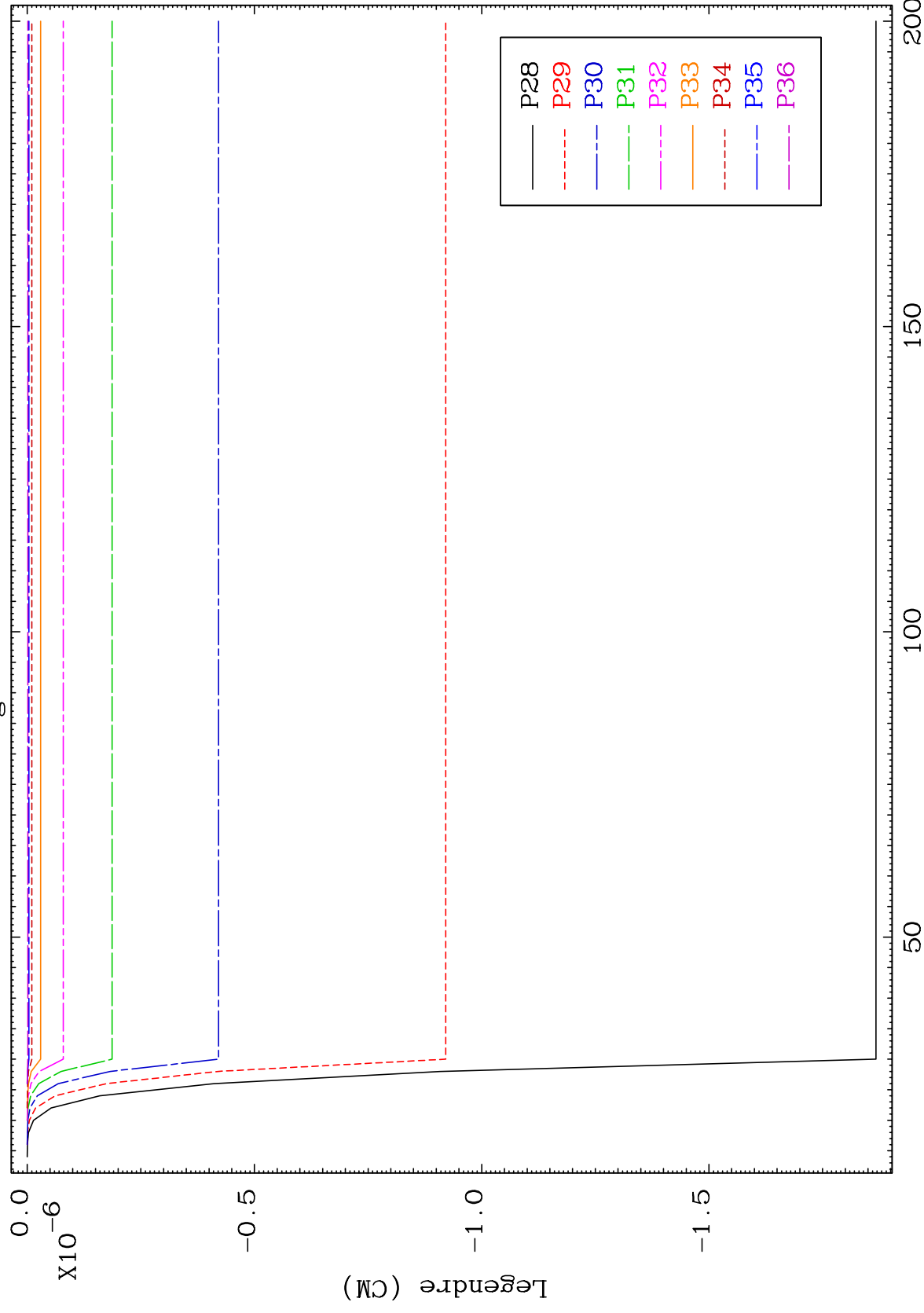
85-At-206



MAT 8534

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

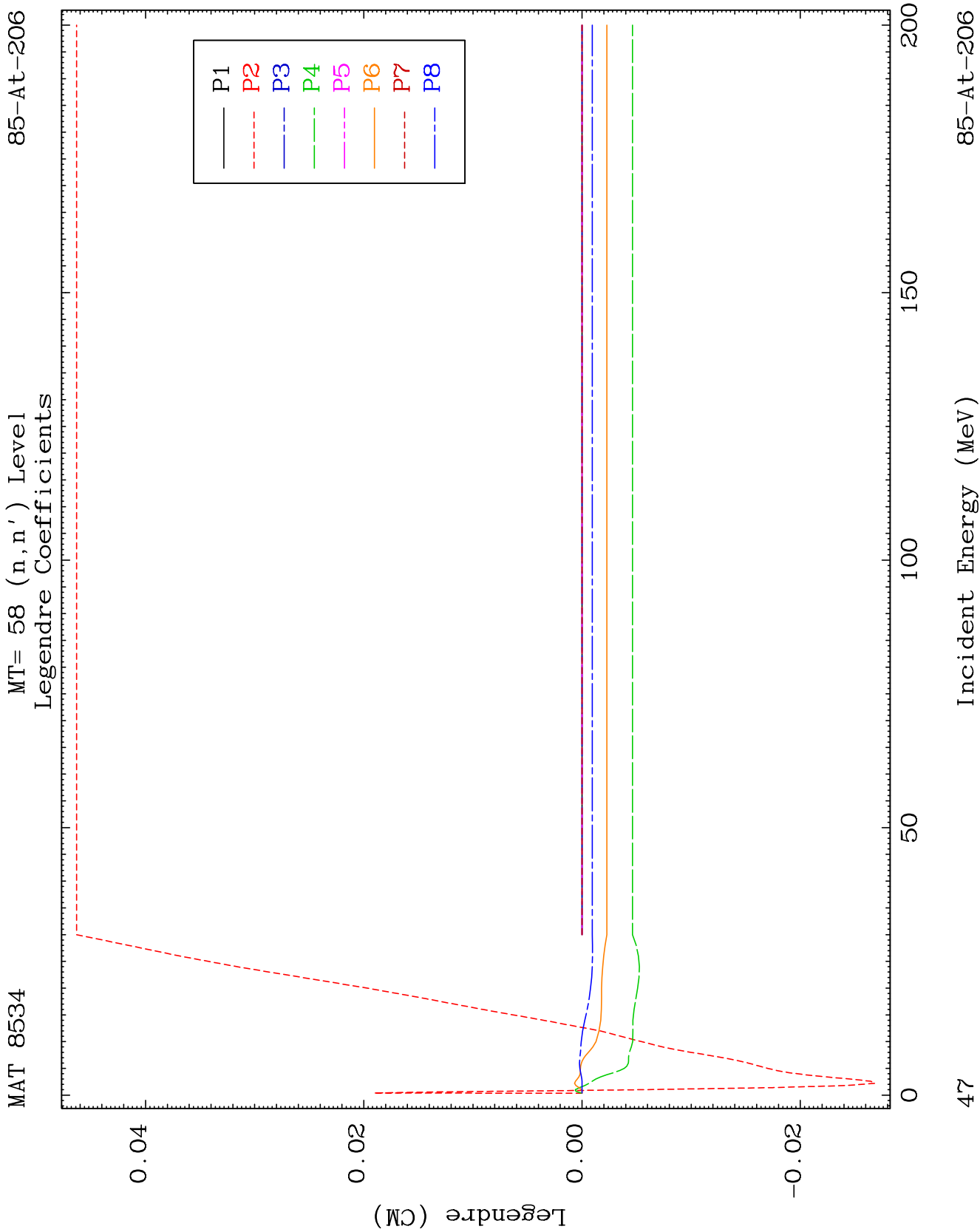
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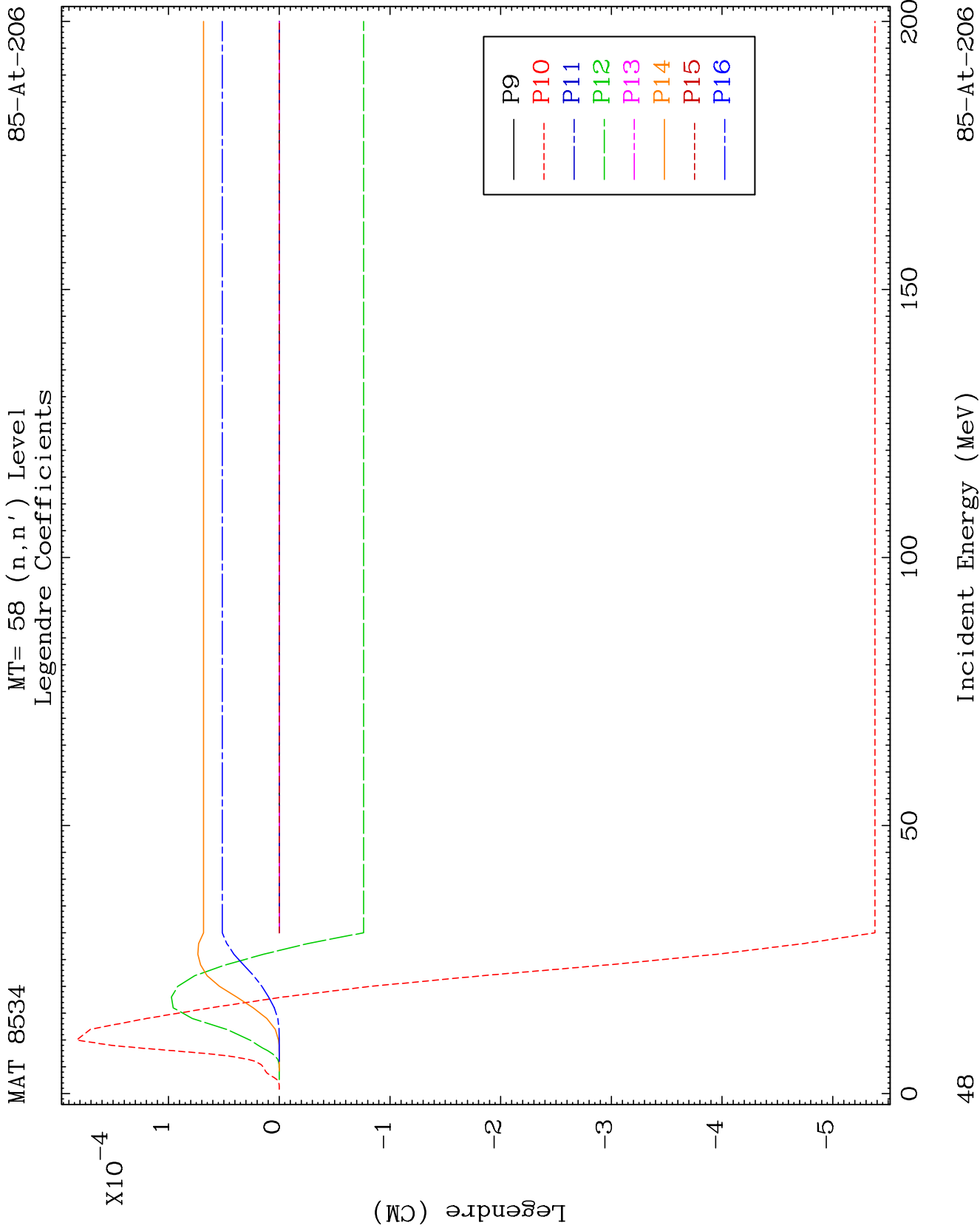


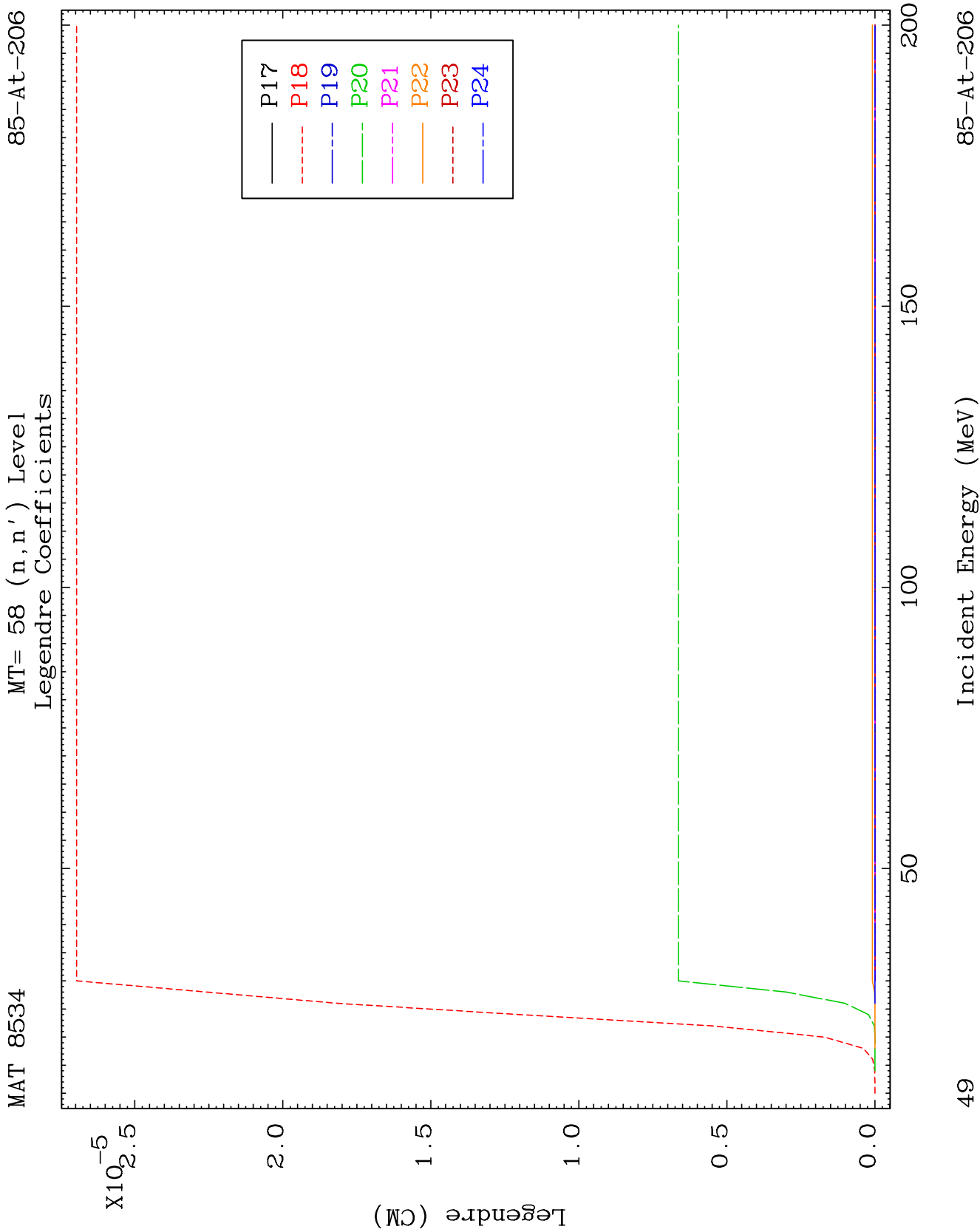
46

Incident Energy (MeV)

85-At-206



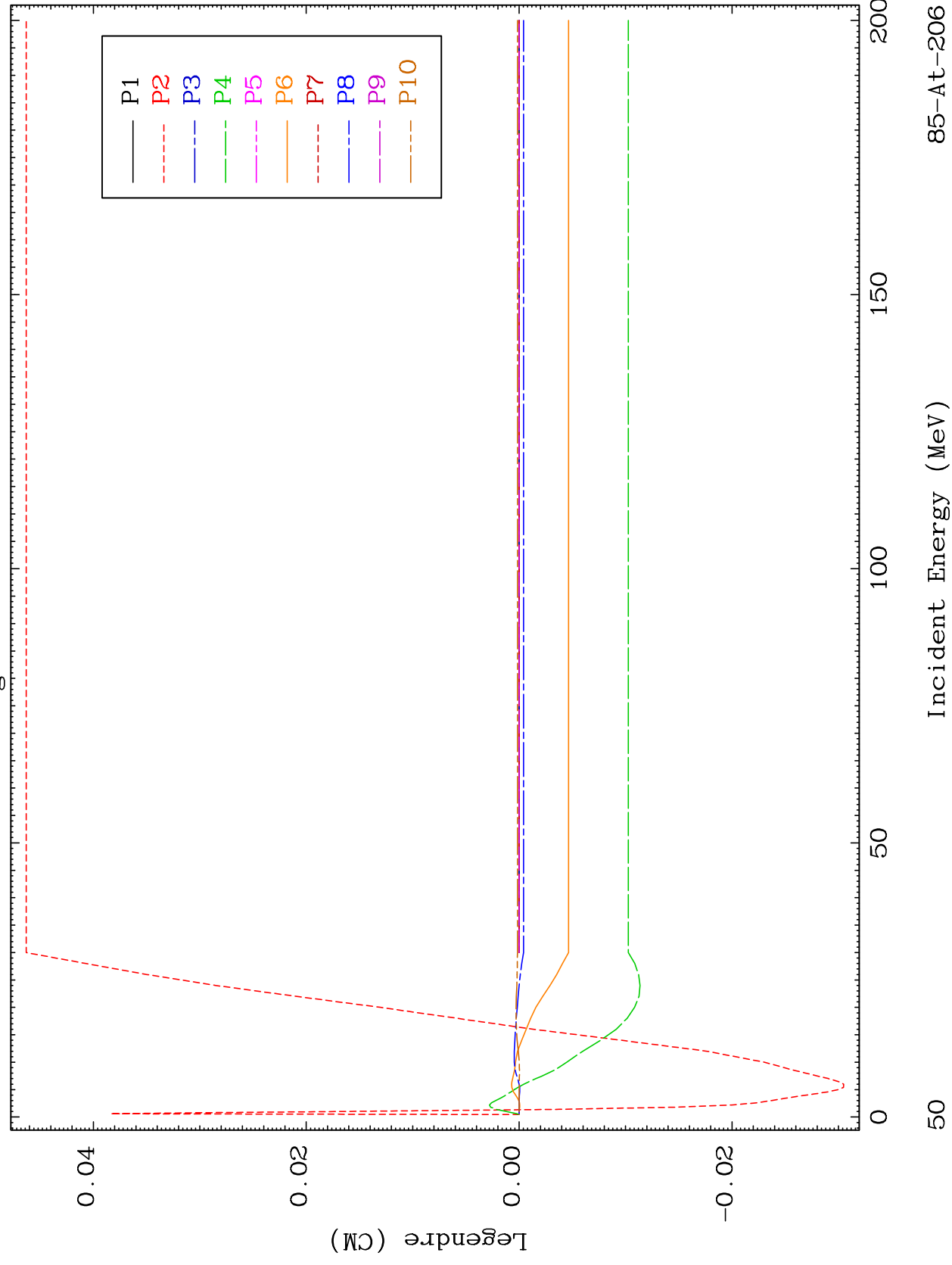


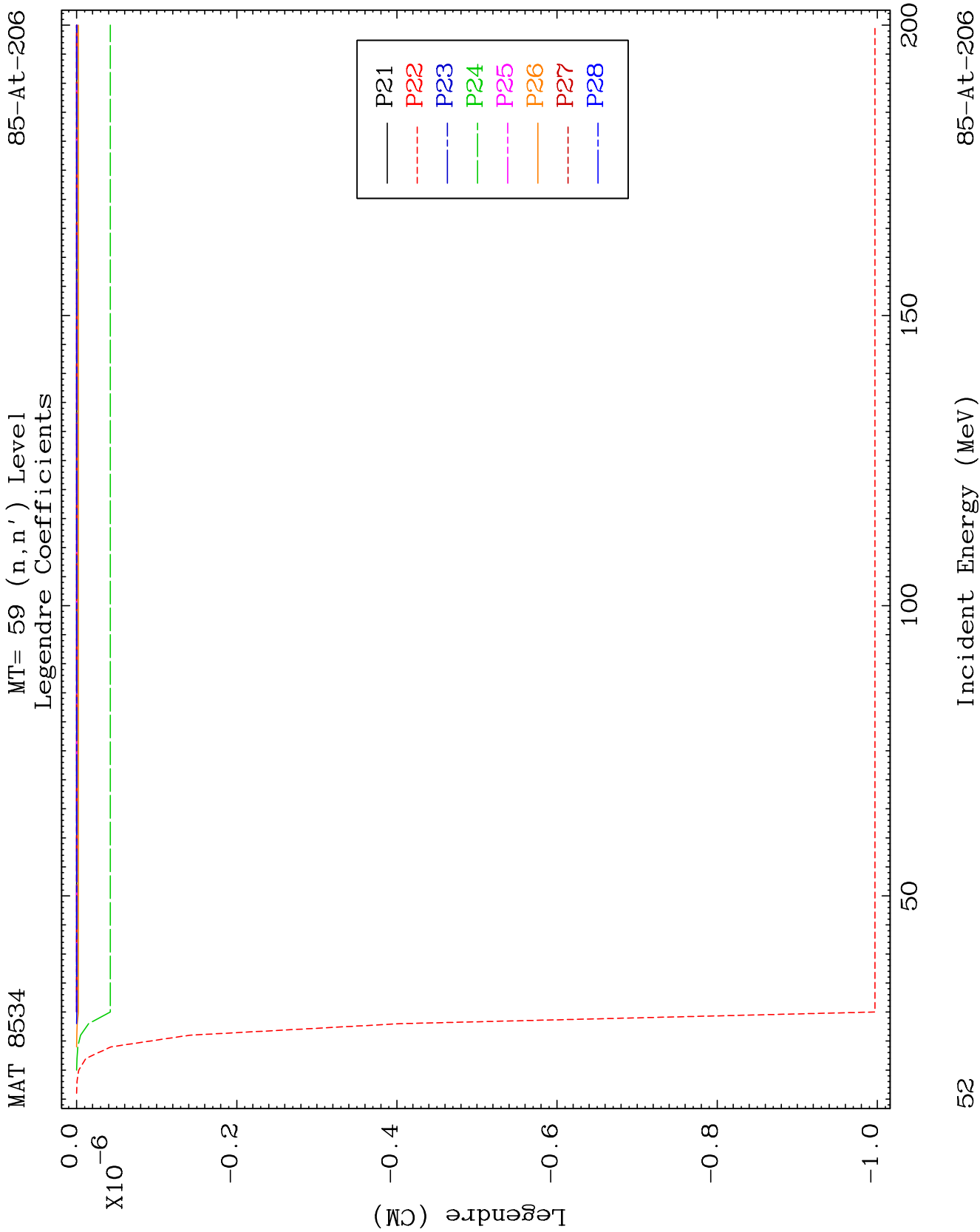


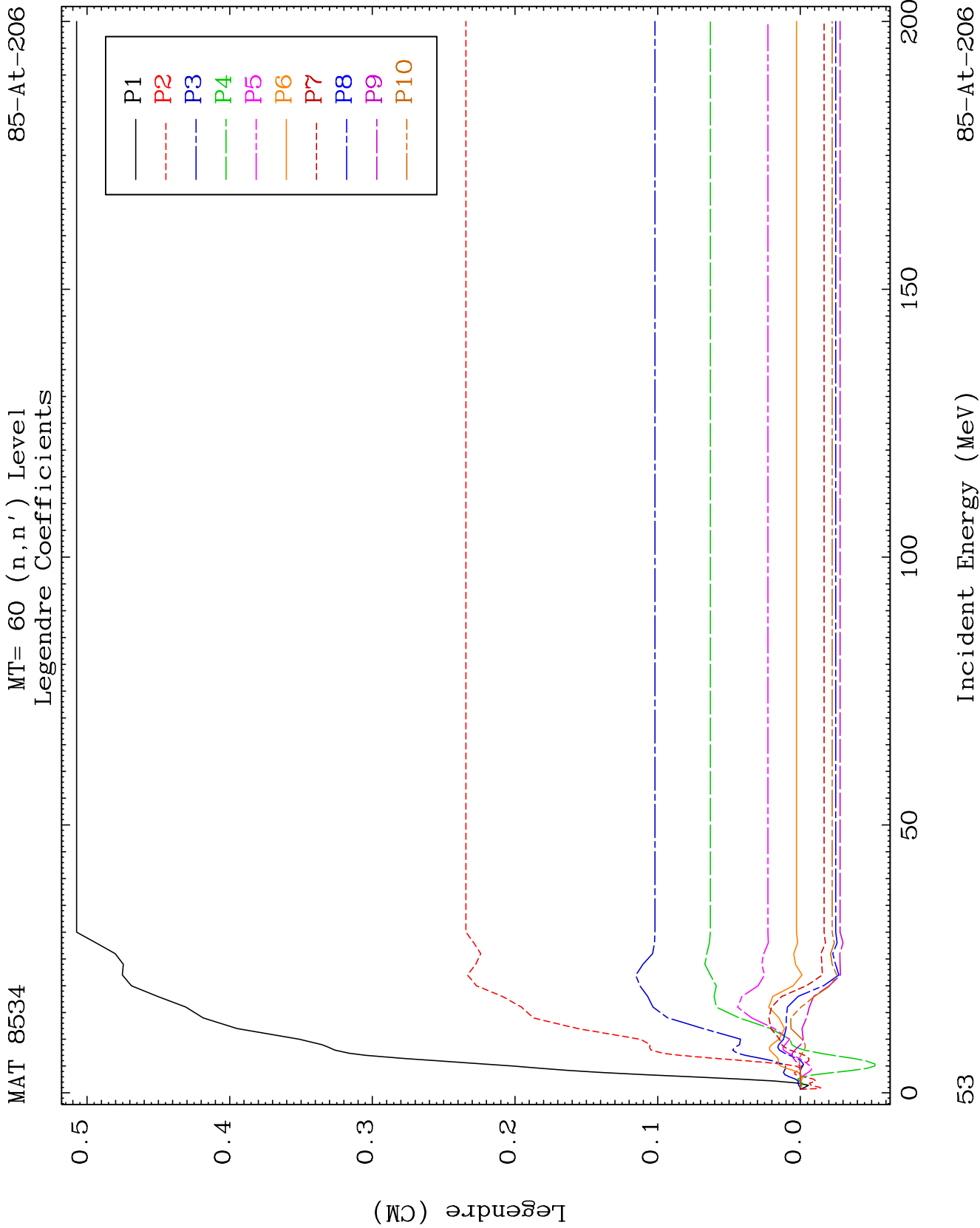
MAT 8534

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

85-At-206



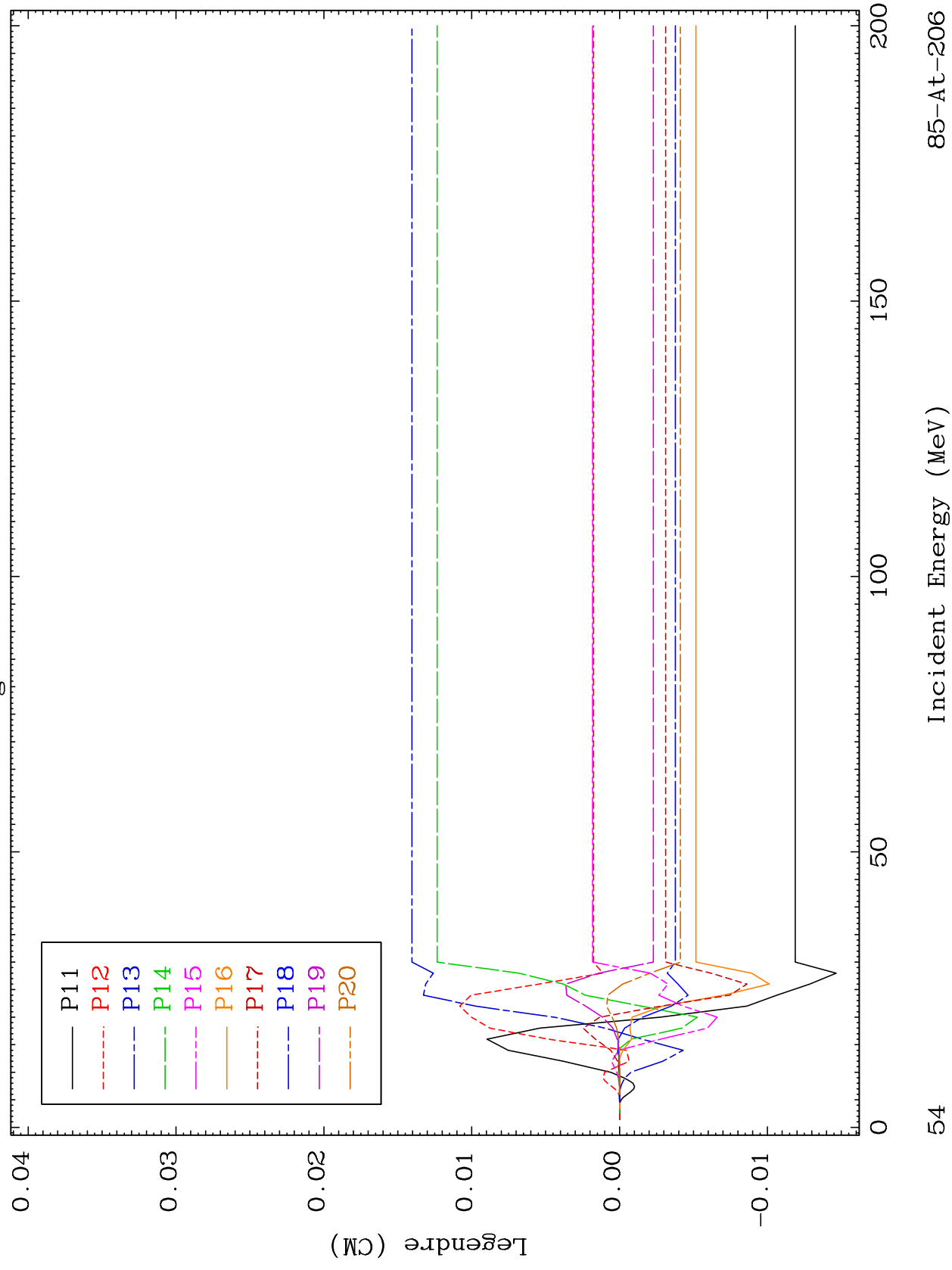




MAT 8534

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

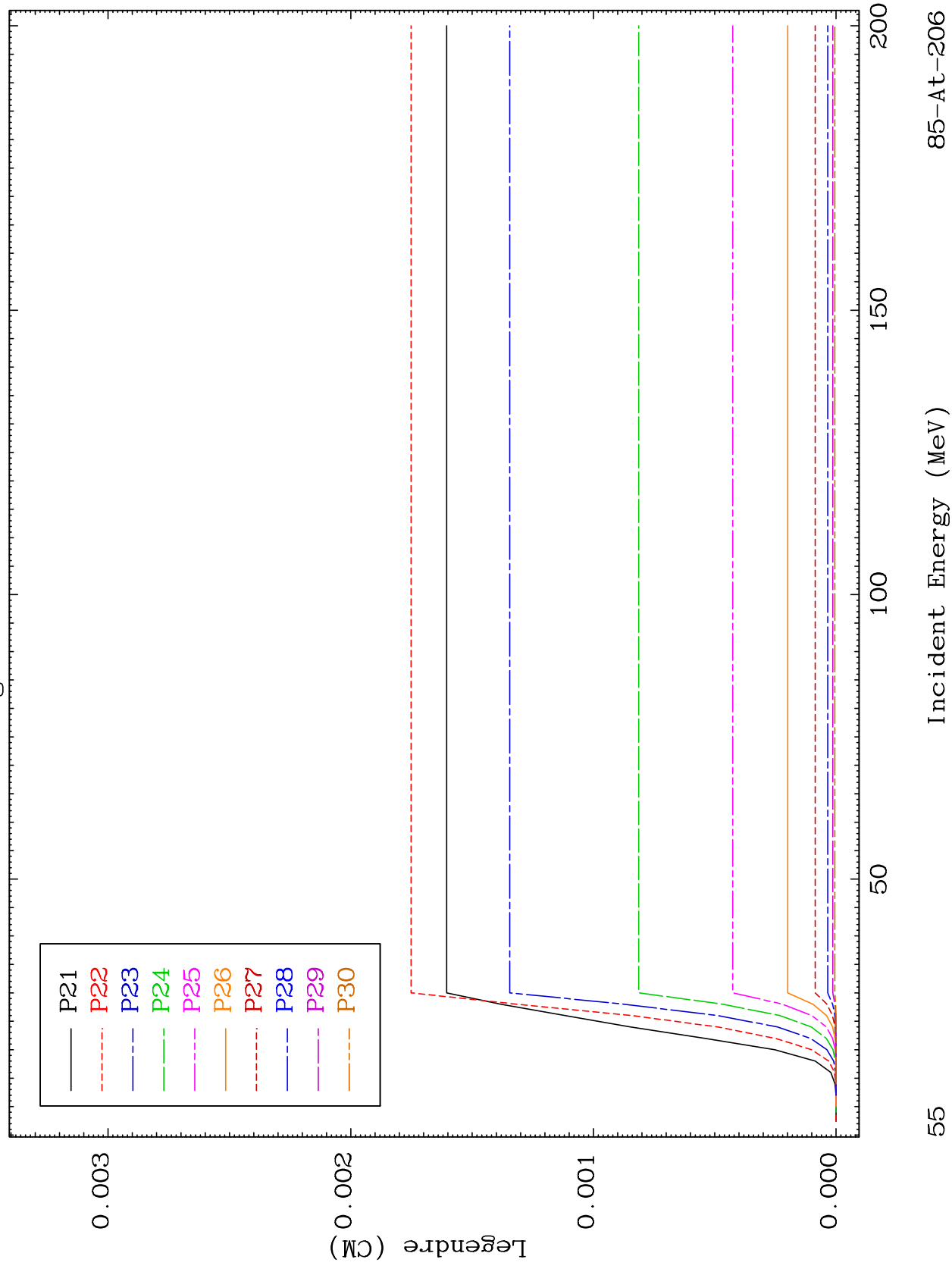
85-At-206

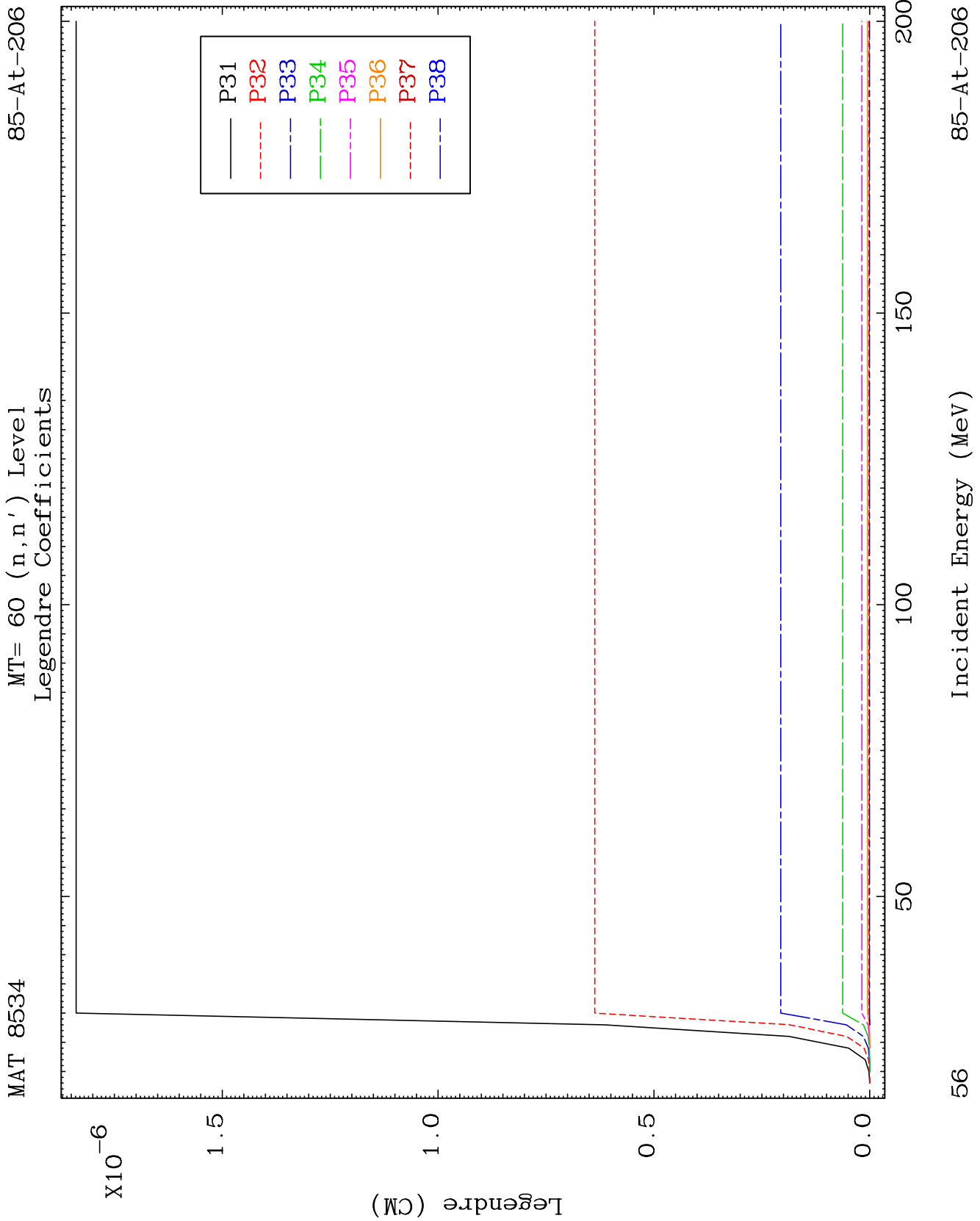


MAT 8534

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

85-At-206

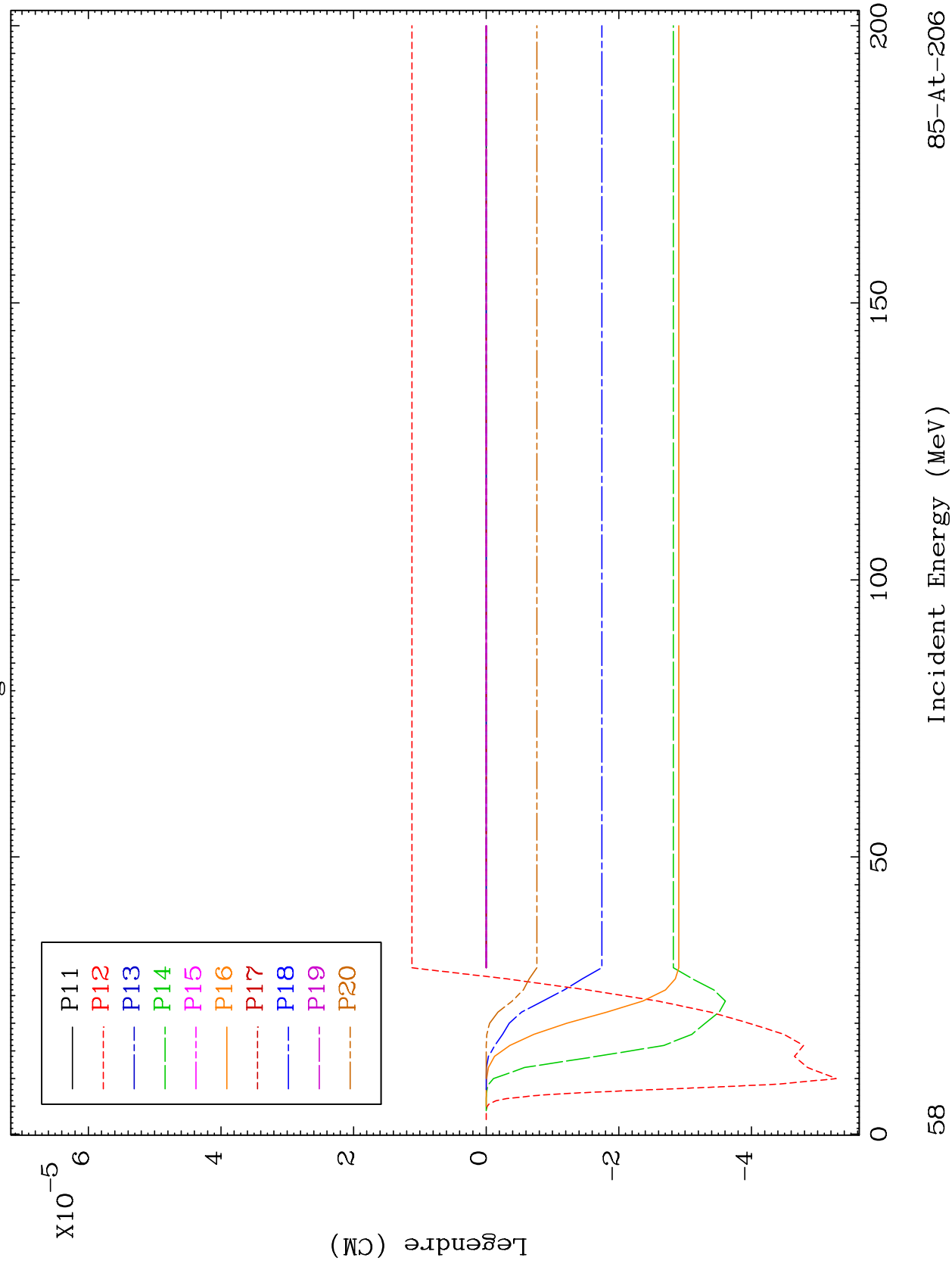


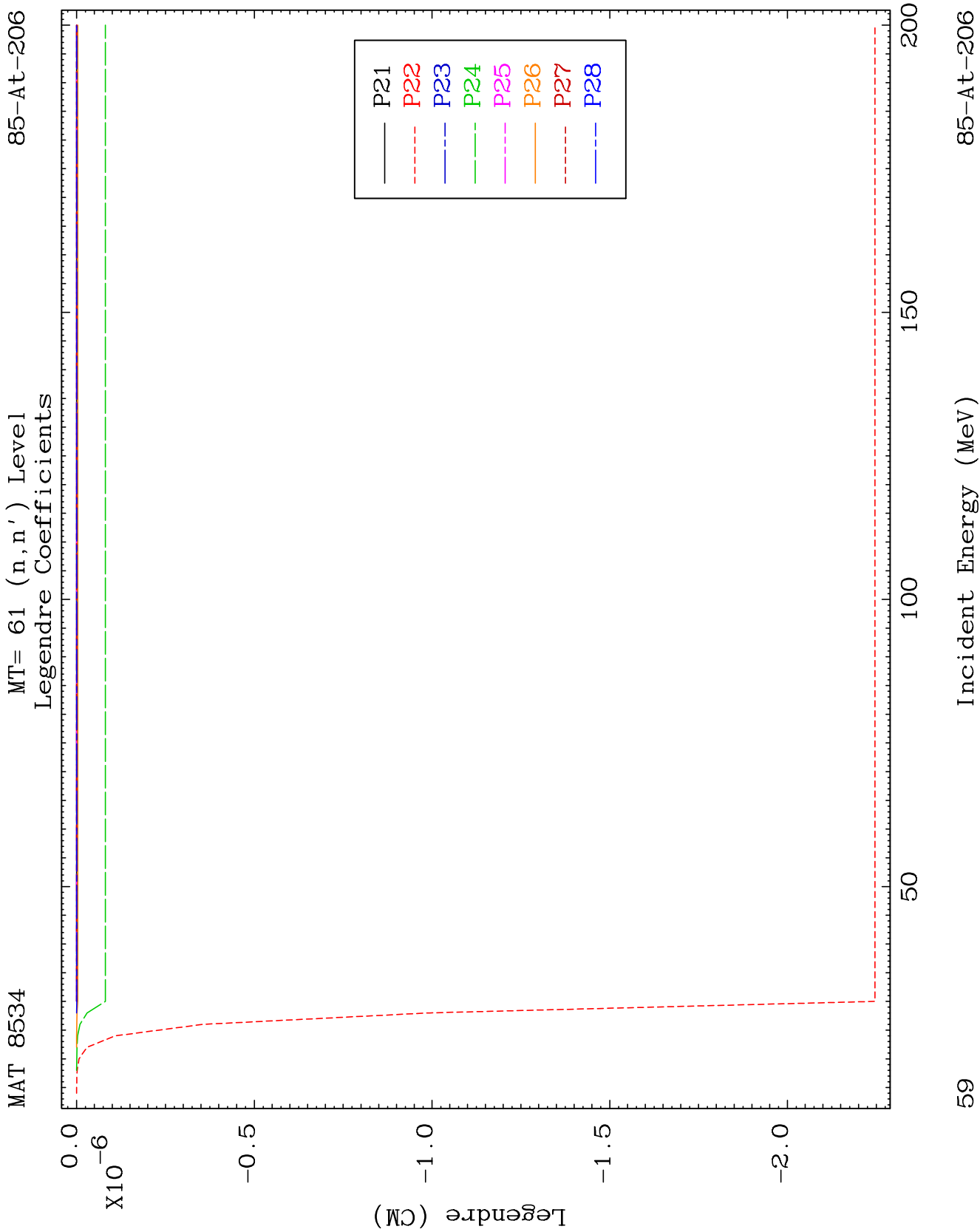


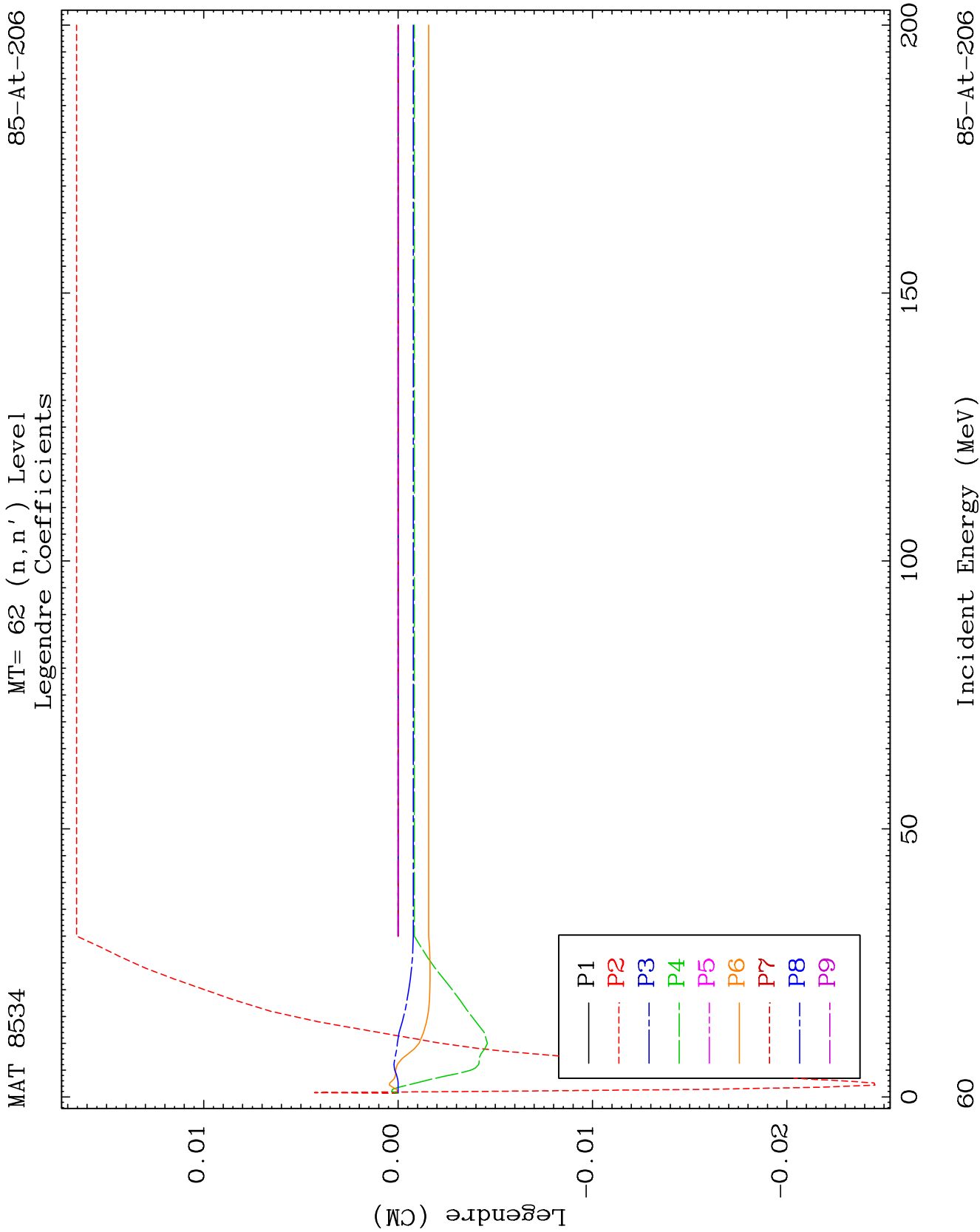
MAT 8534

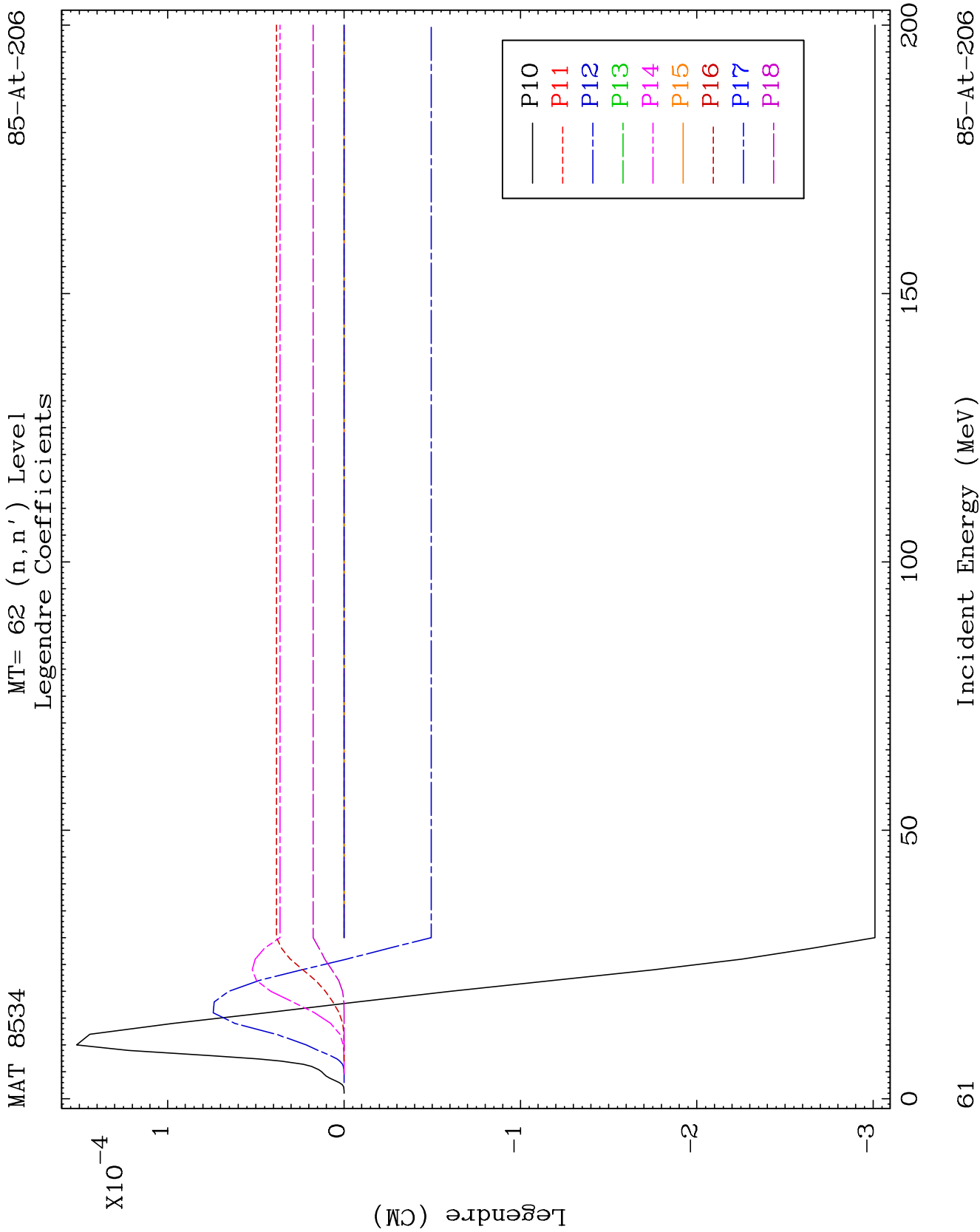
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Legendre Coefficients

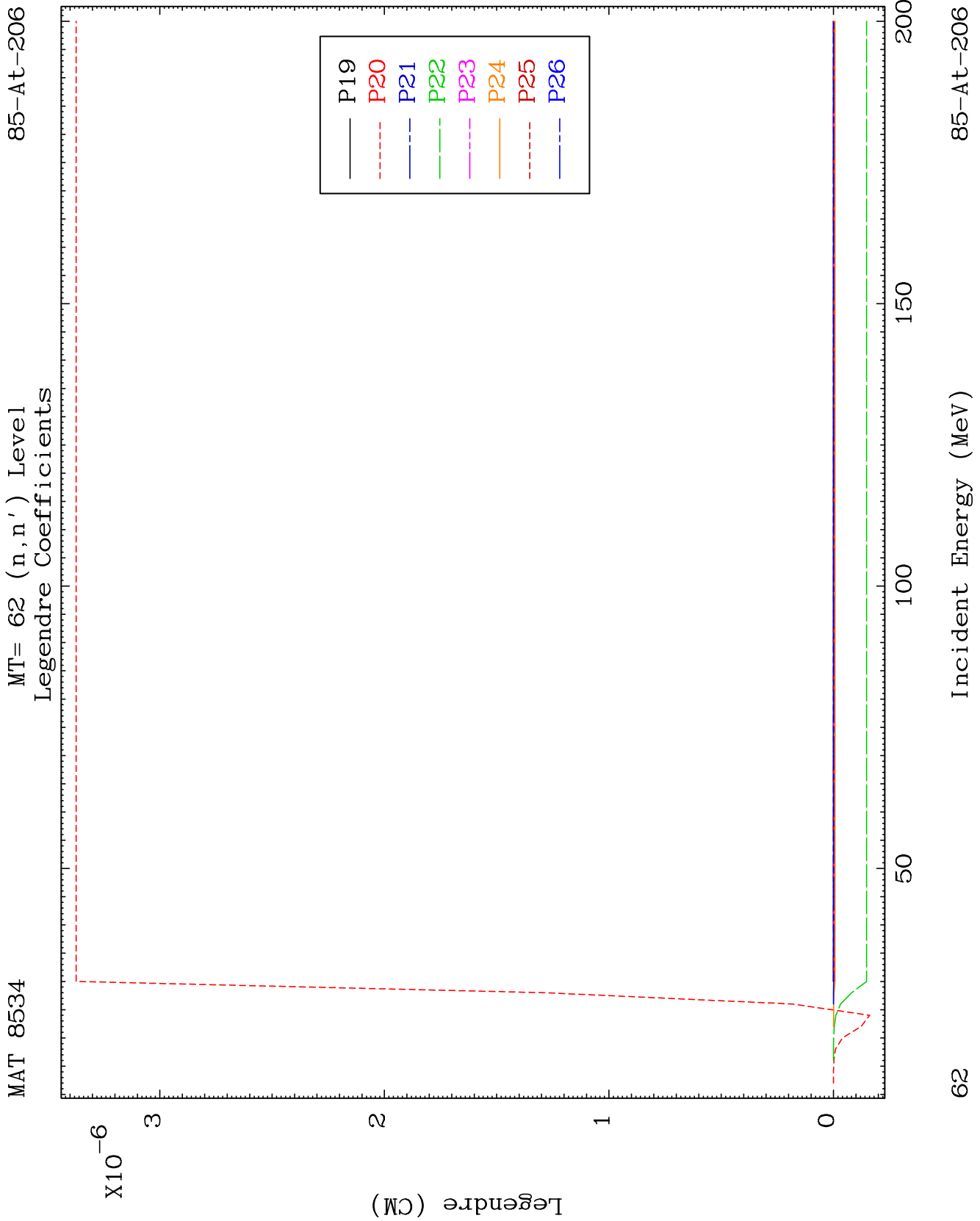
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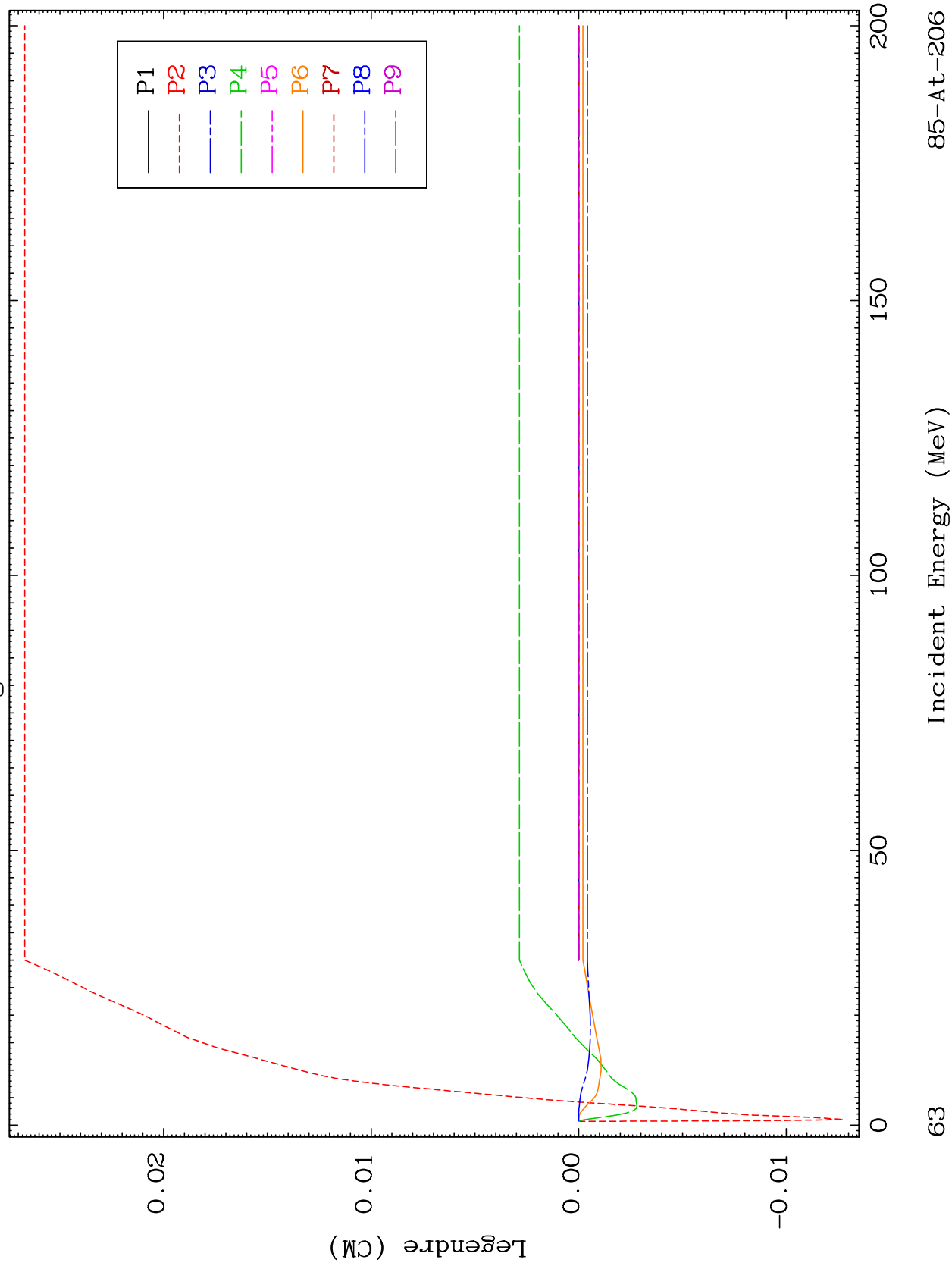


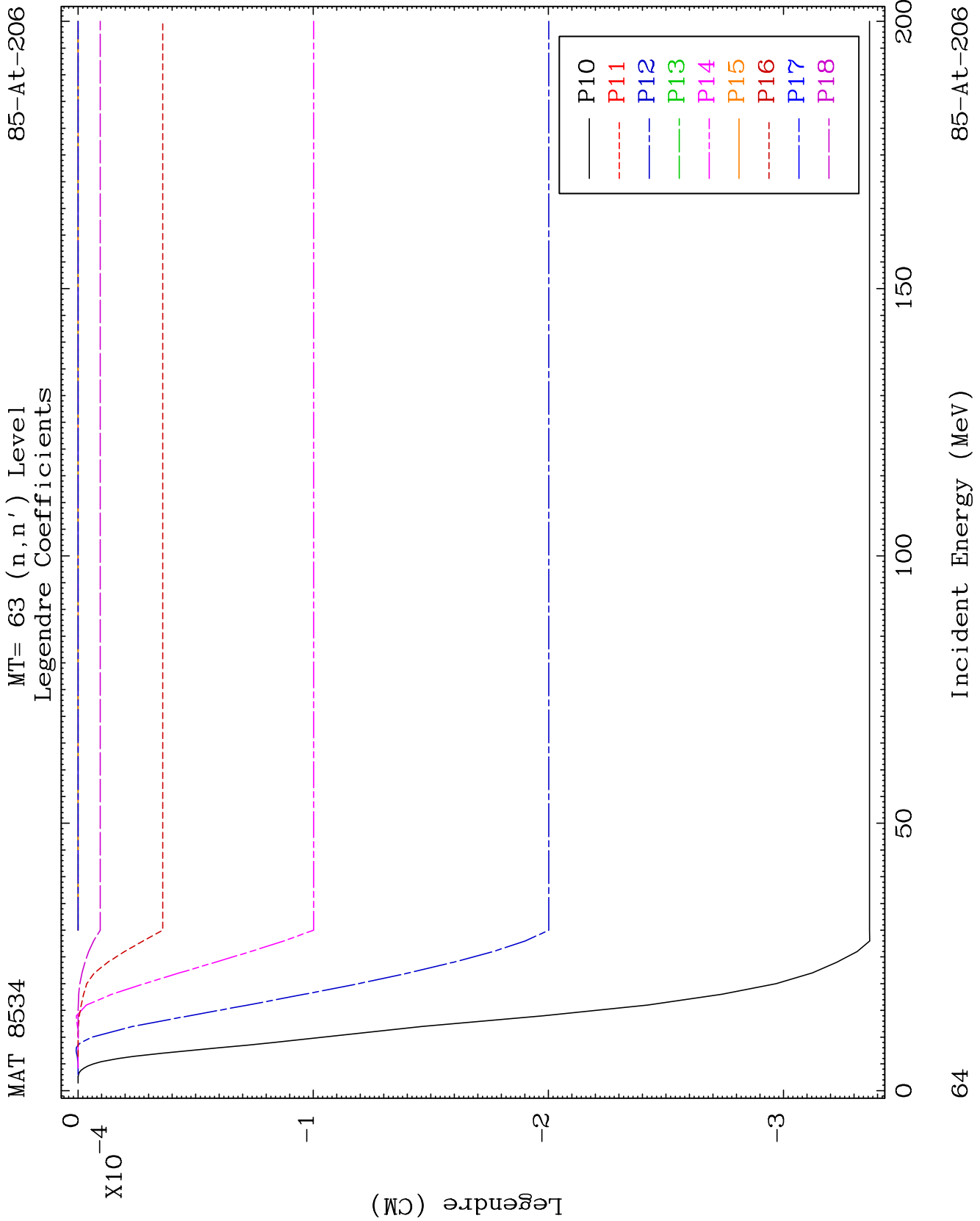


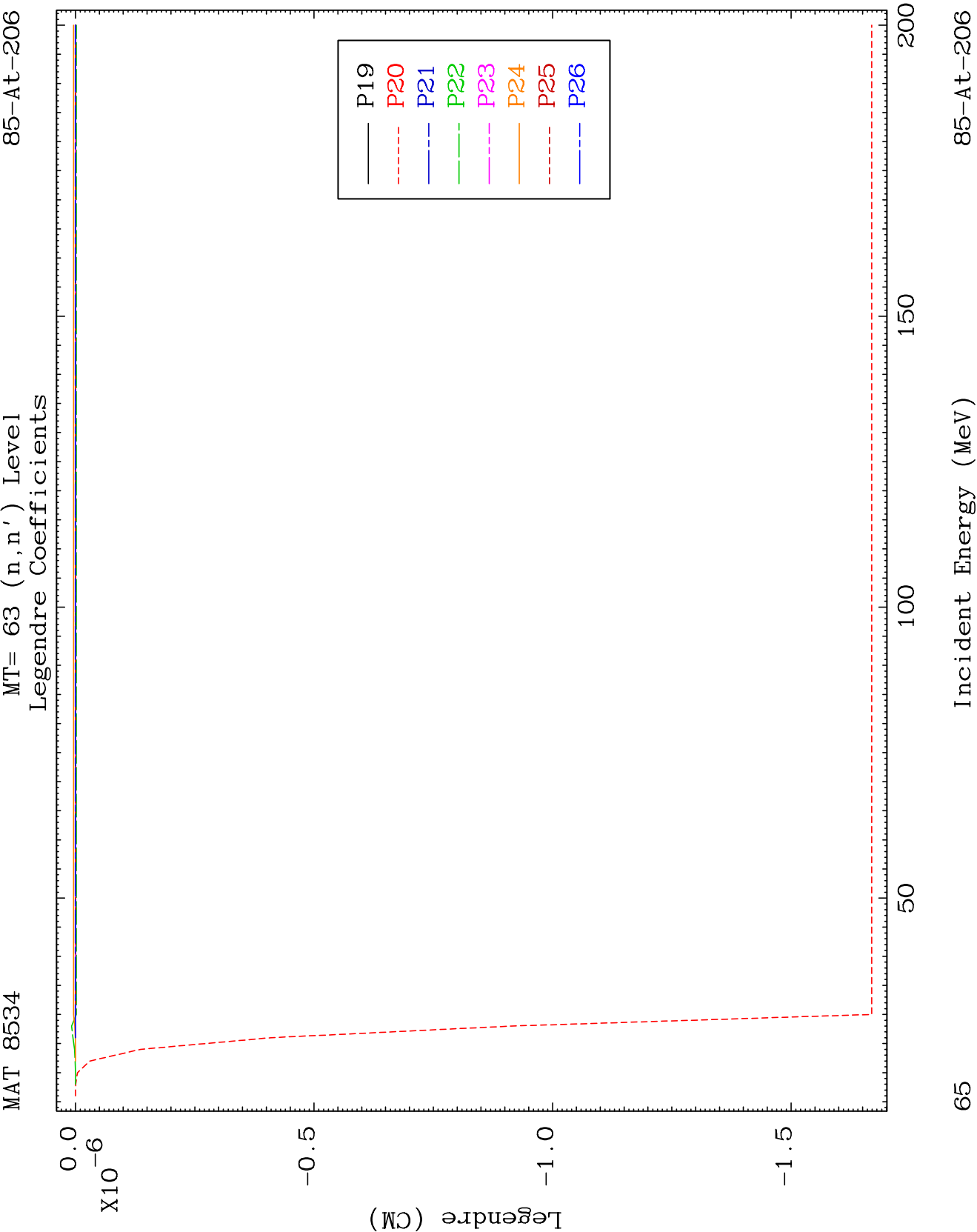
MAT 8534

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

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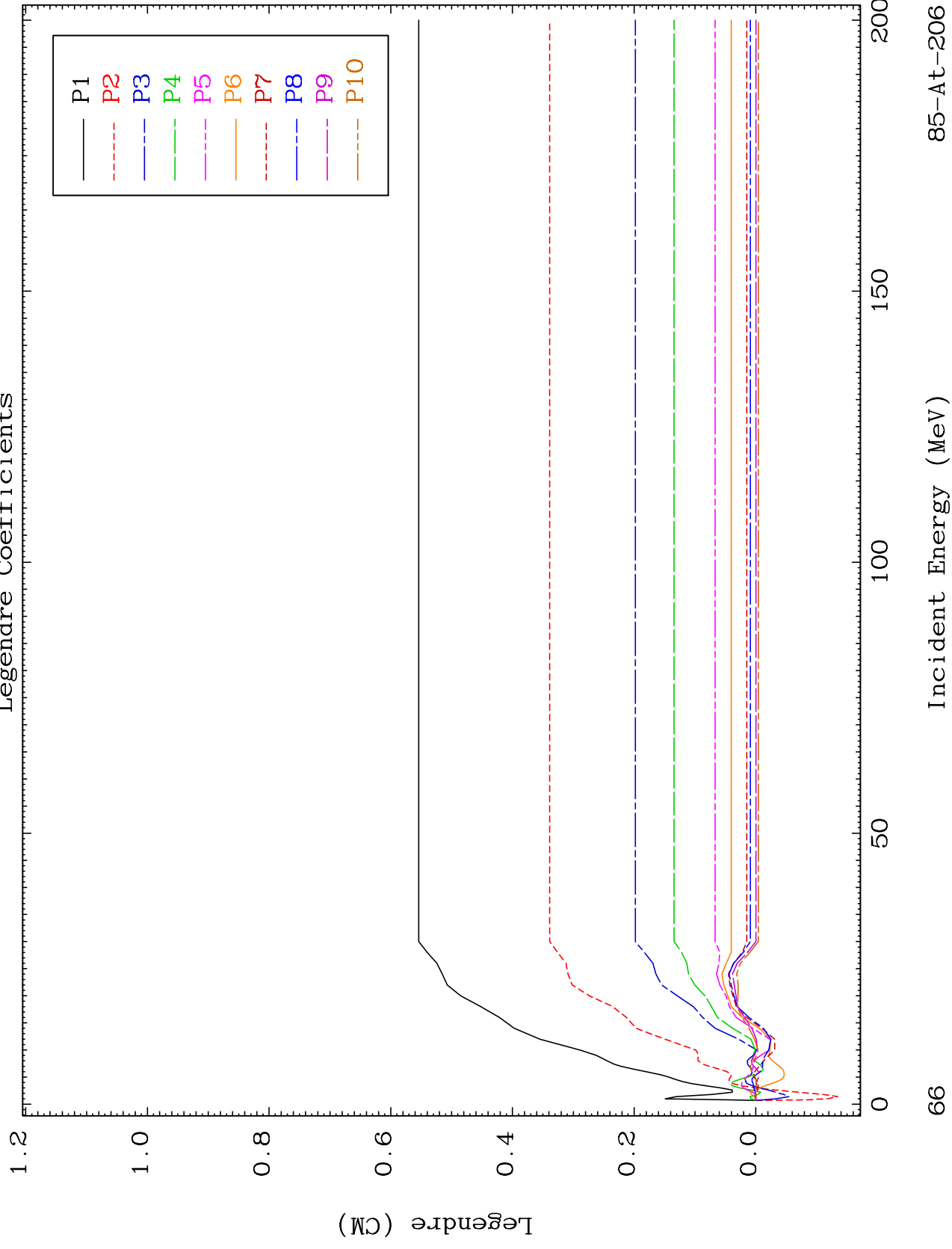




MAT 8534

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

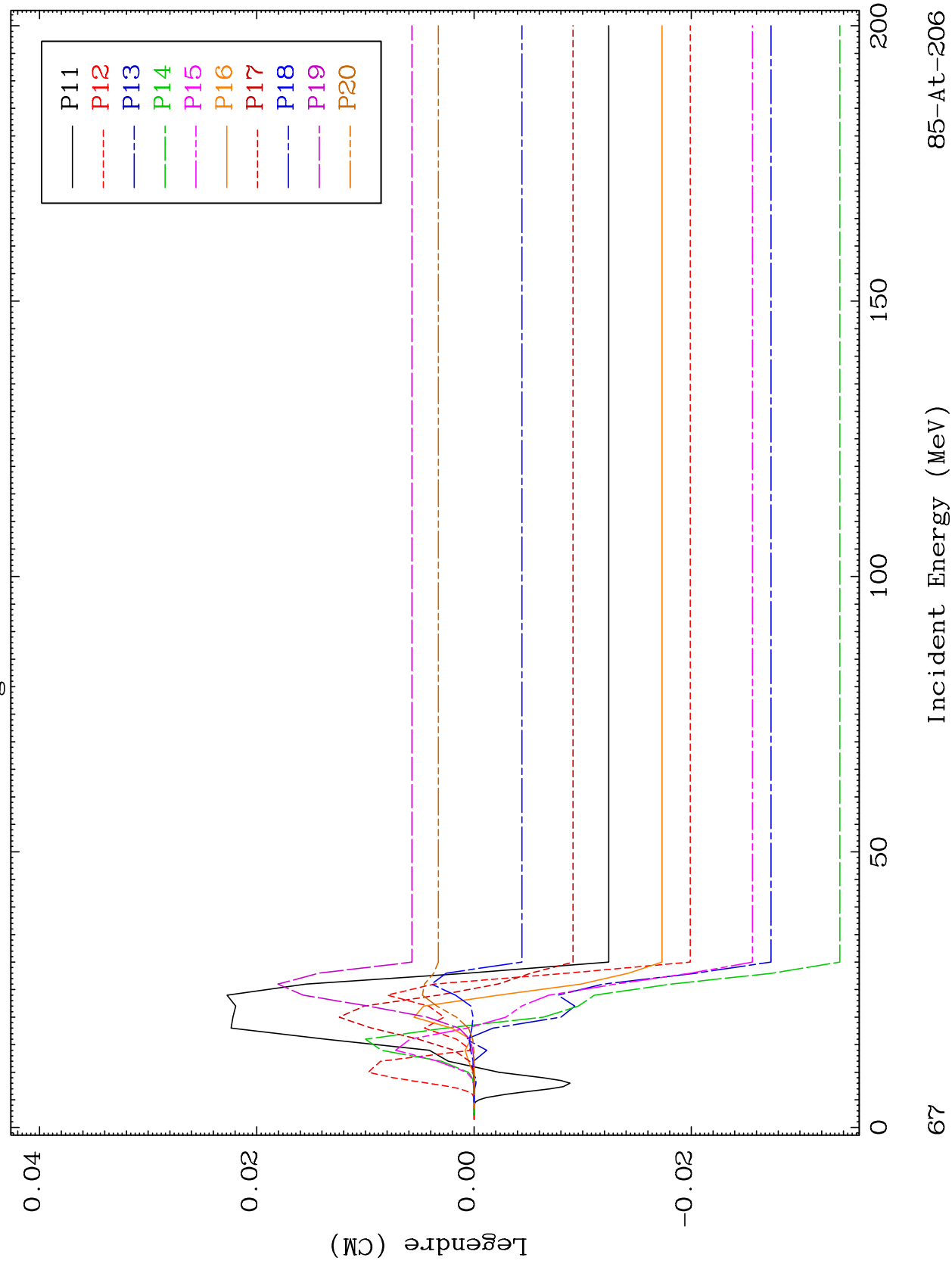
85-At-206



MAT 8534

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

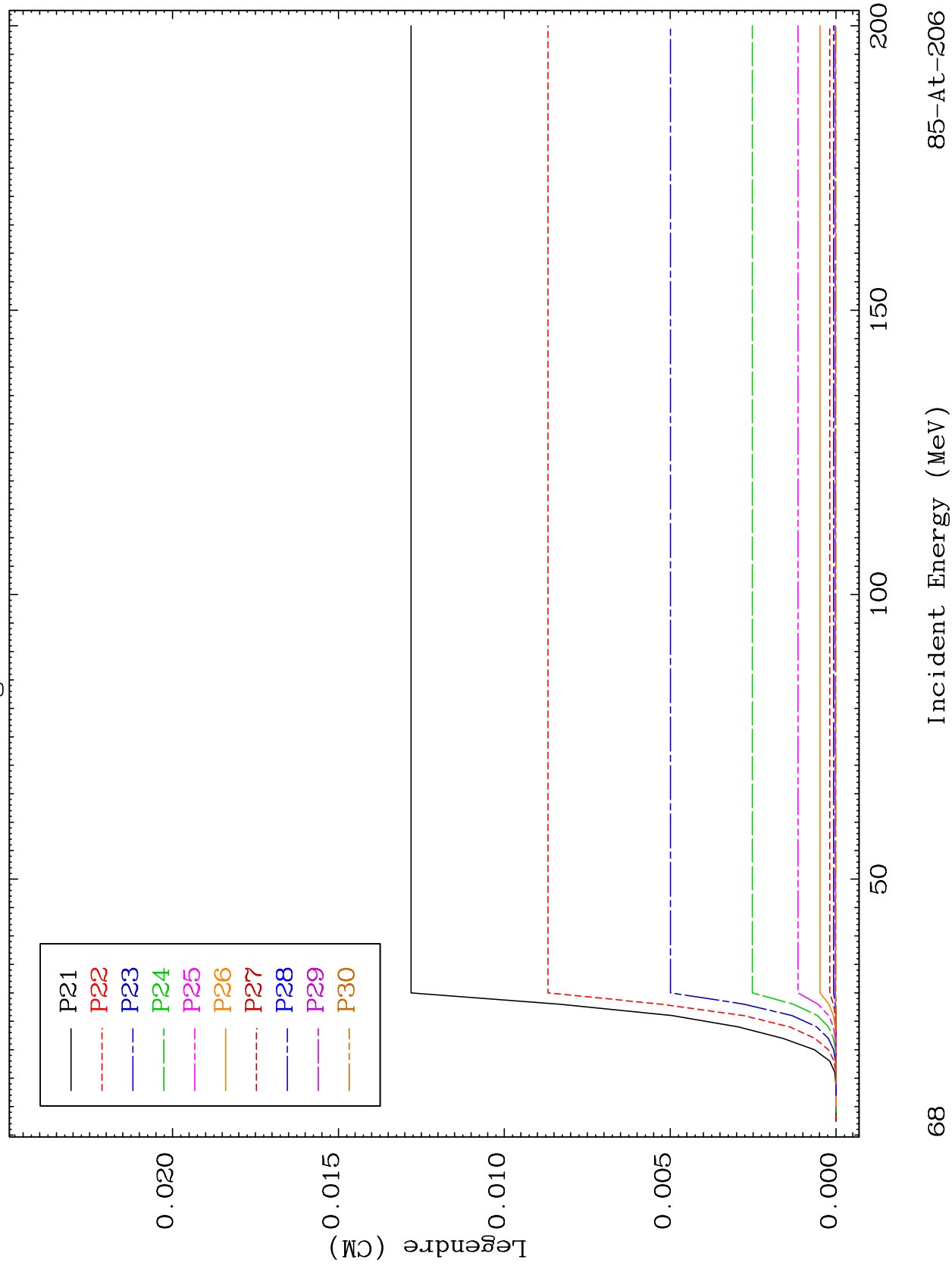
85-At-206

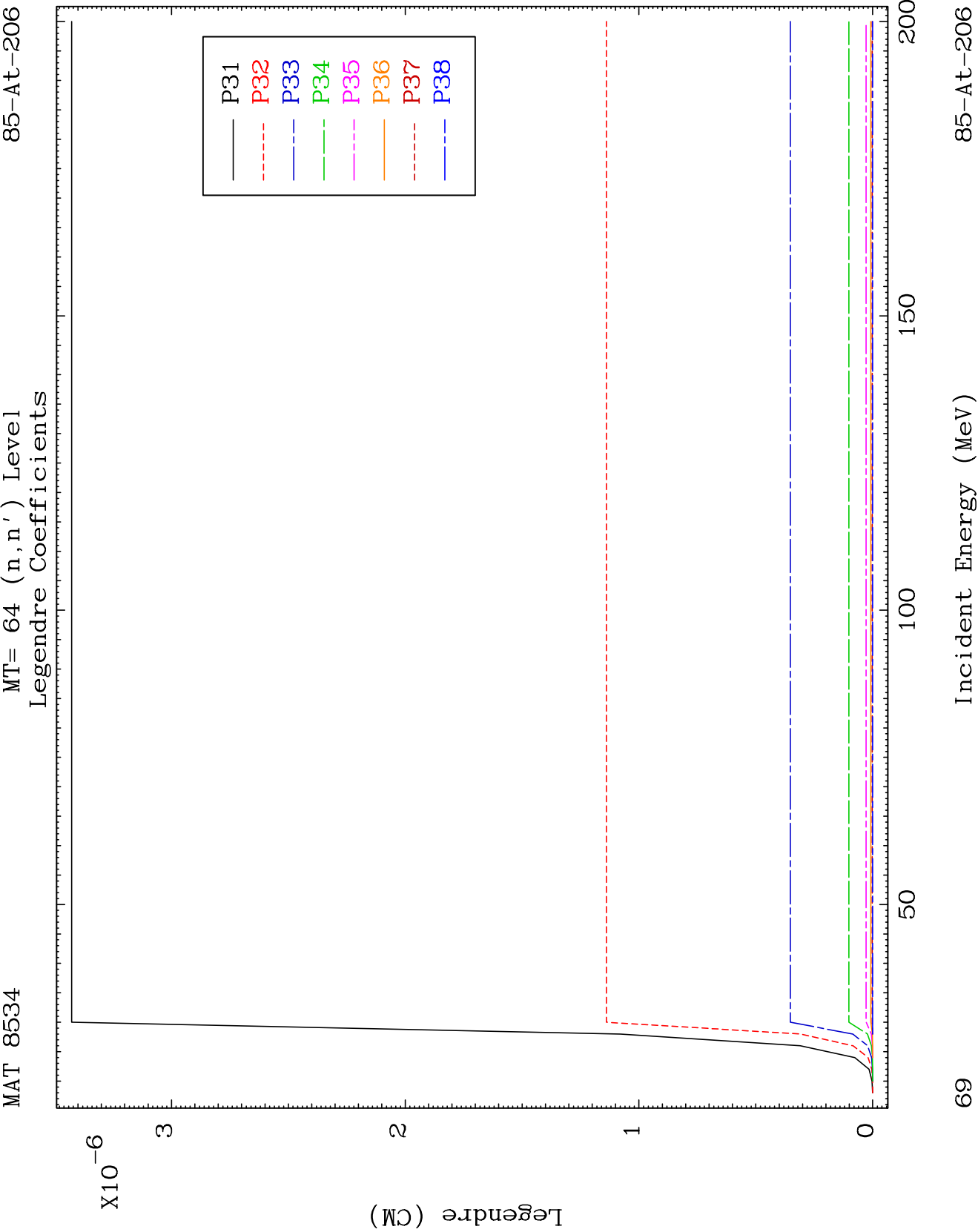


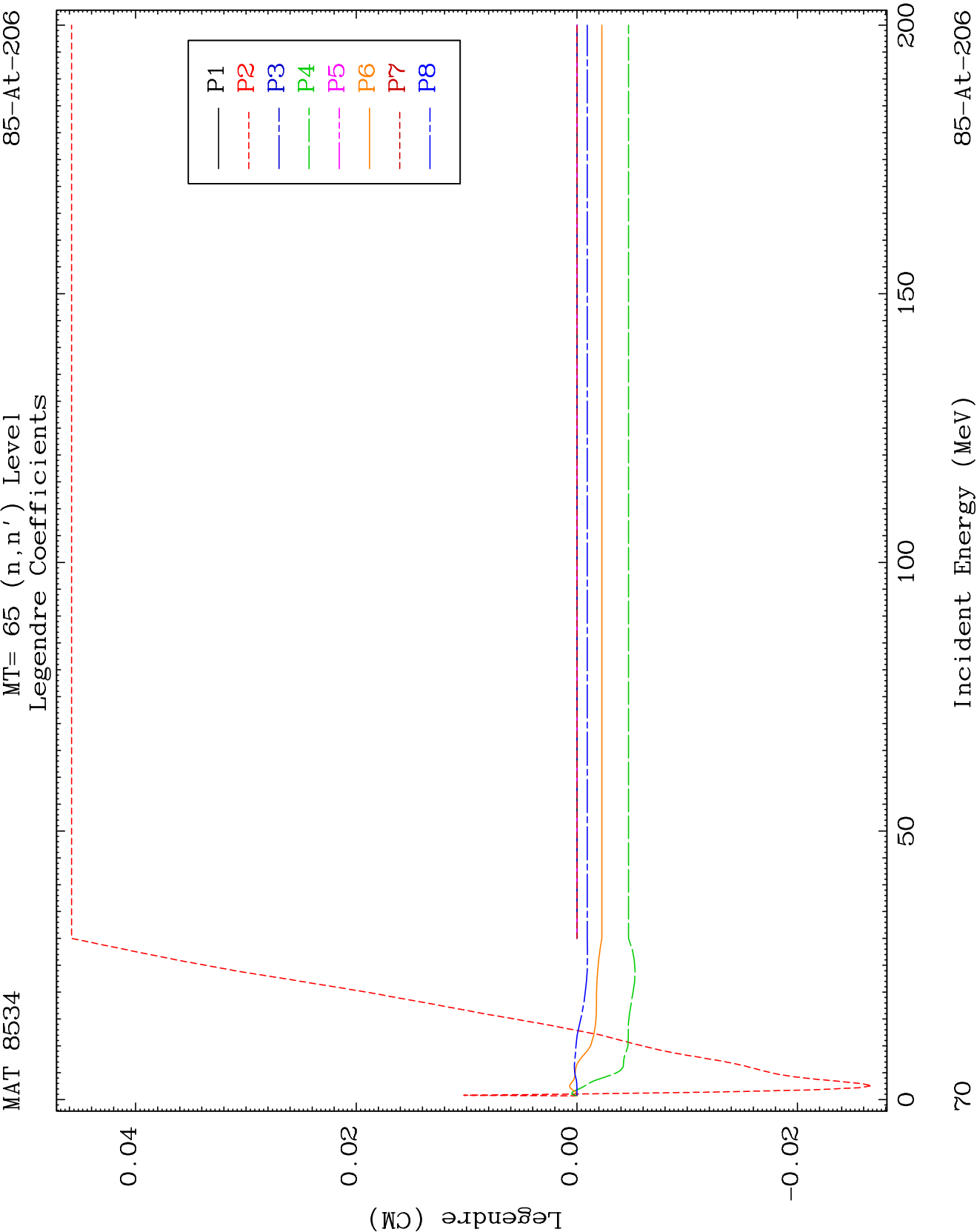
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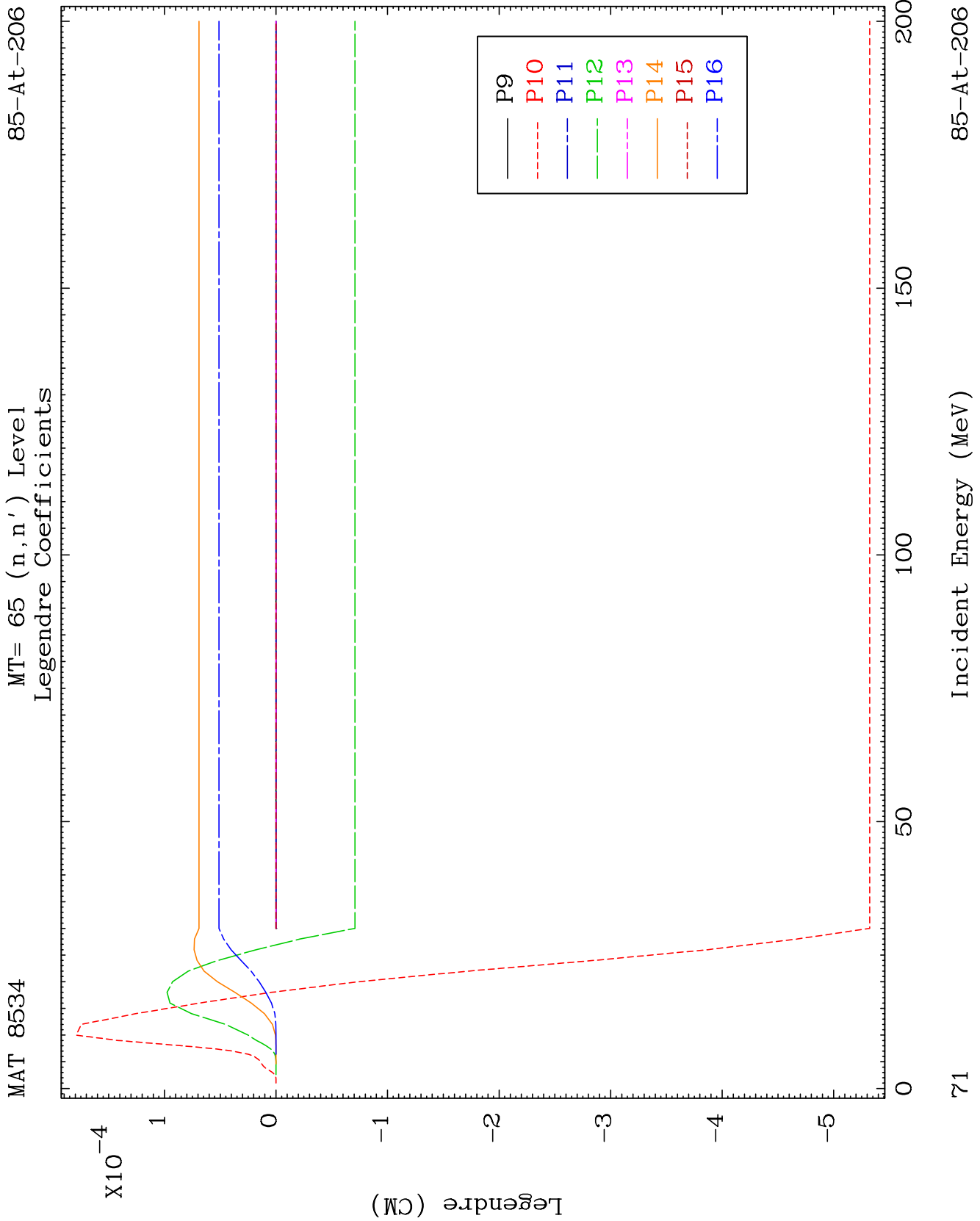
MT= 64 (n, n') Level
Legendre Coefficients

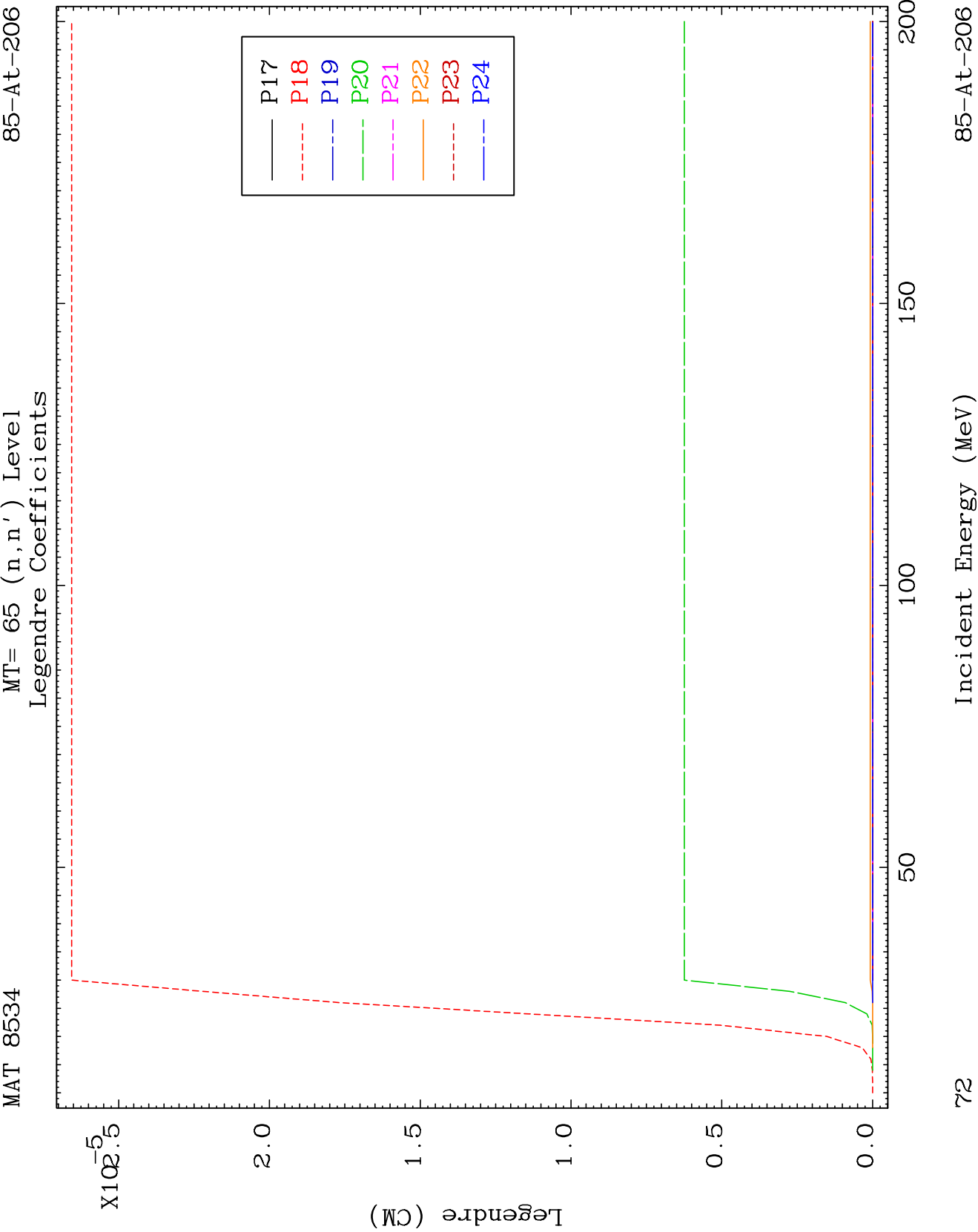
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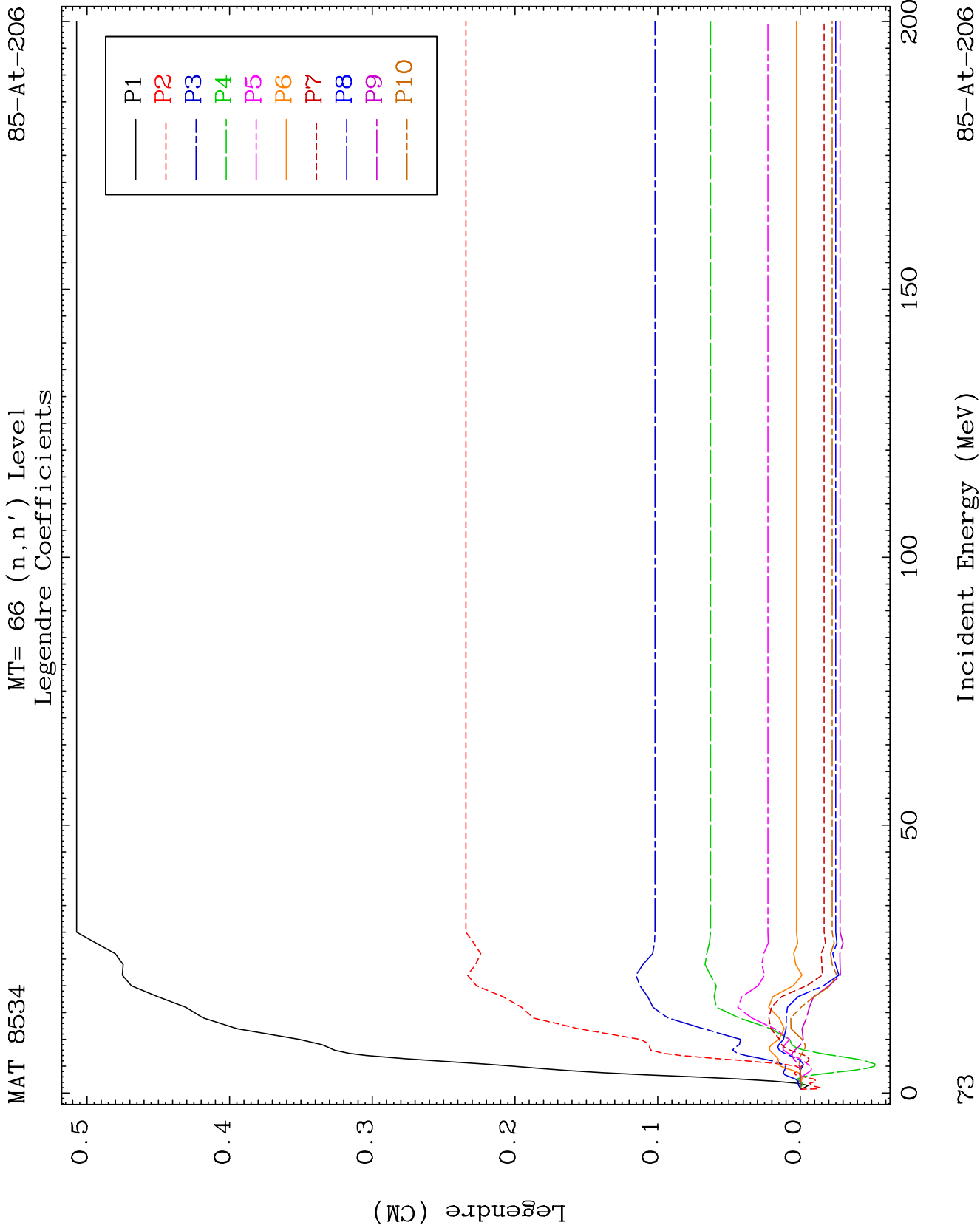


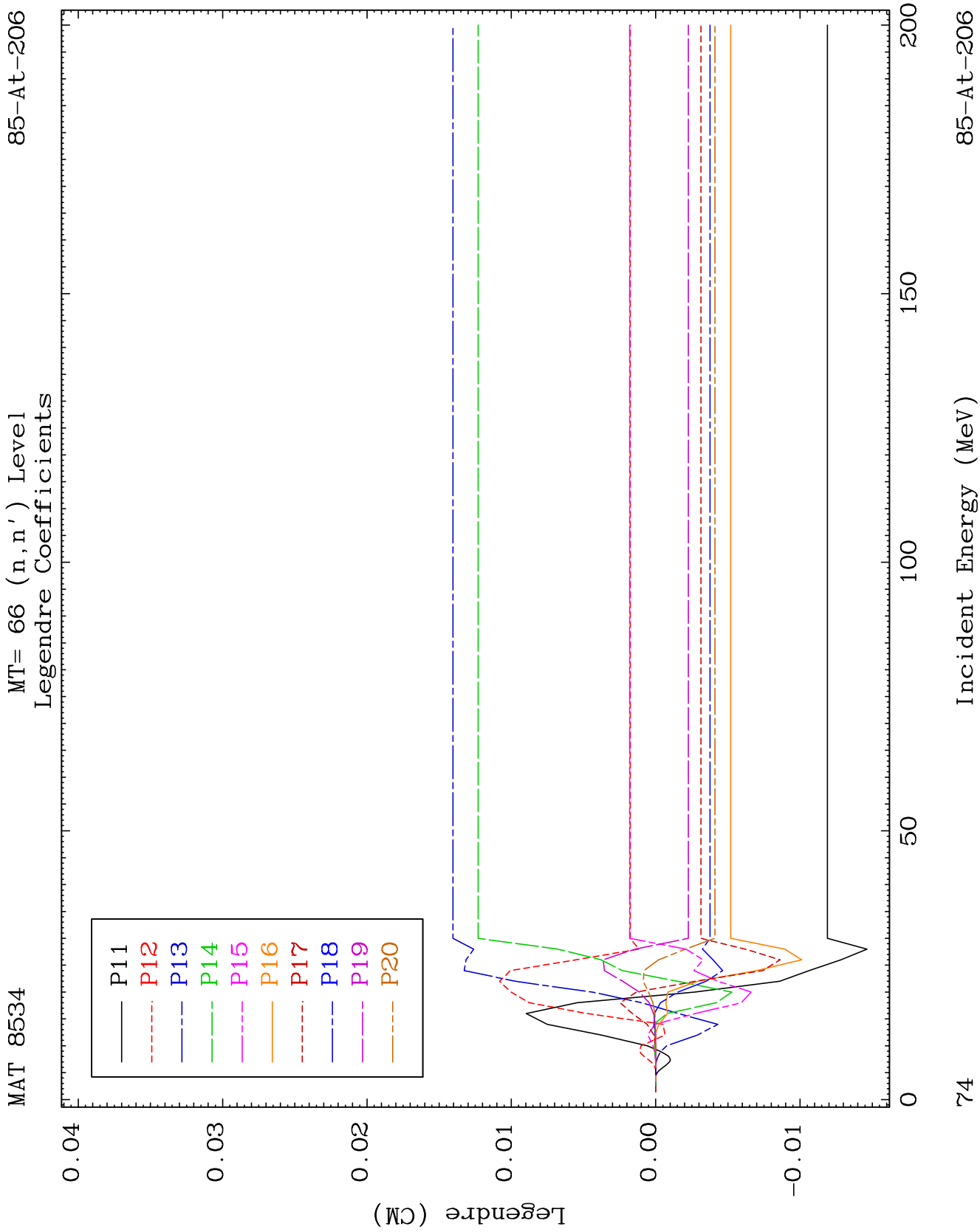


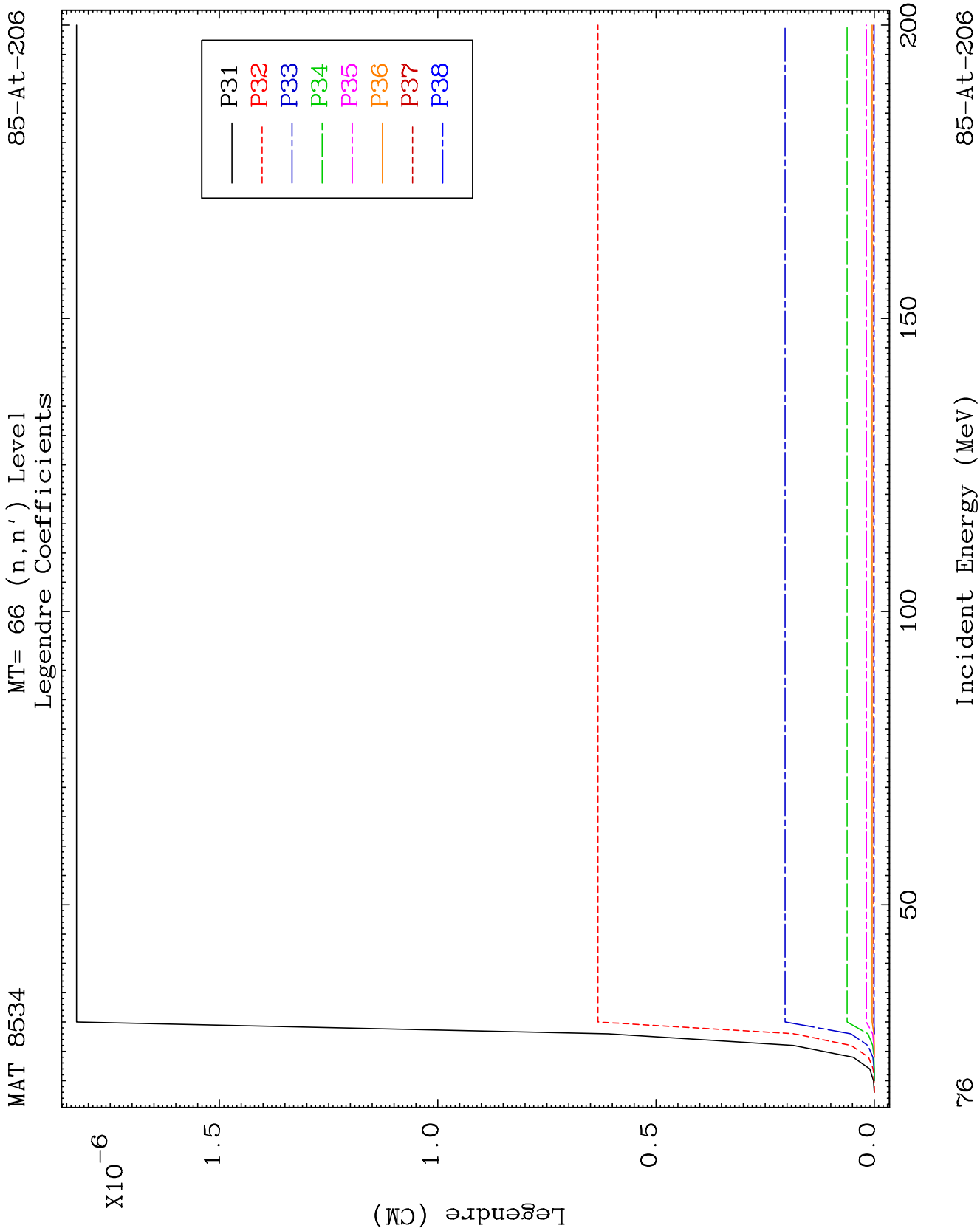


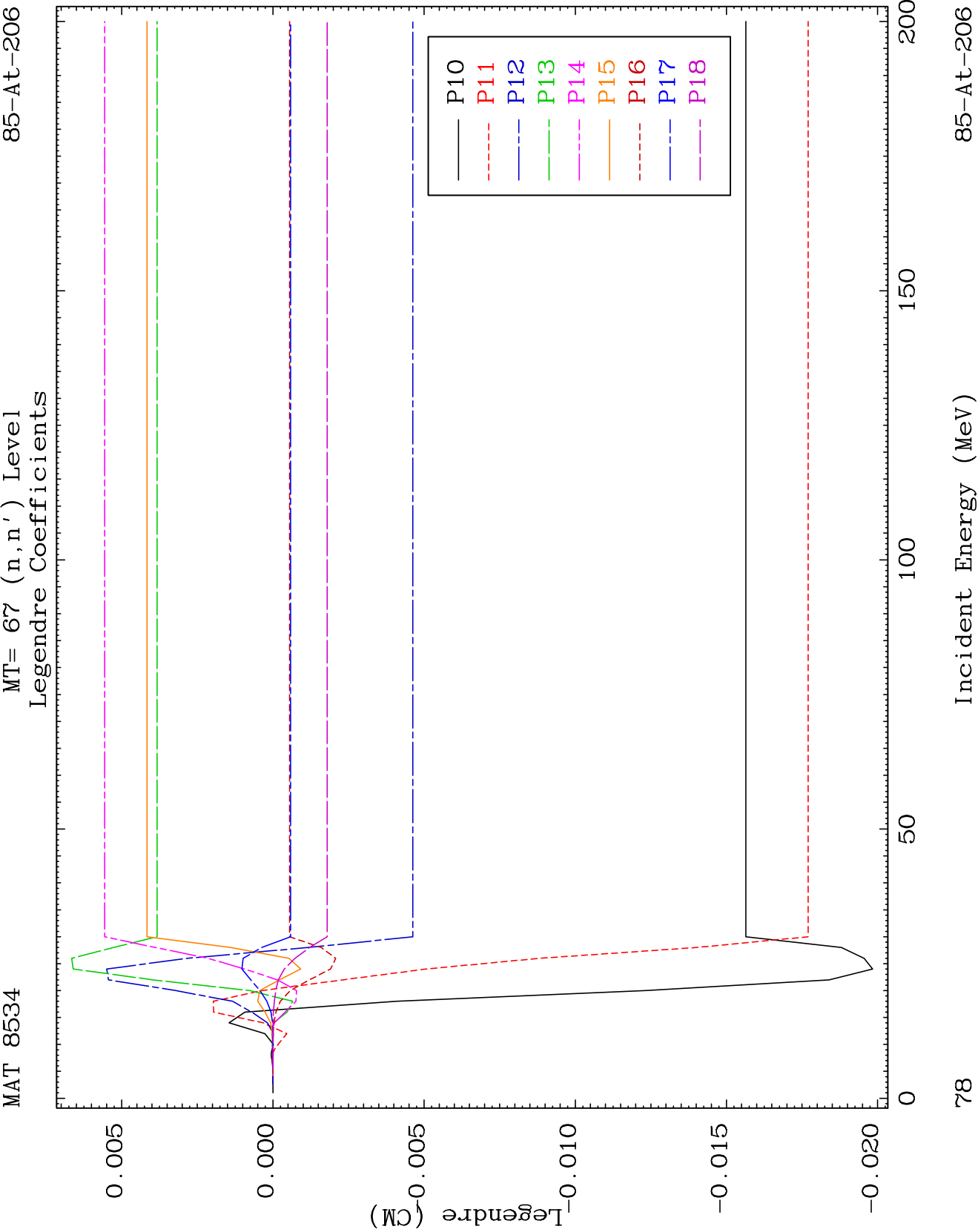


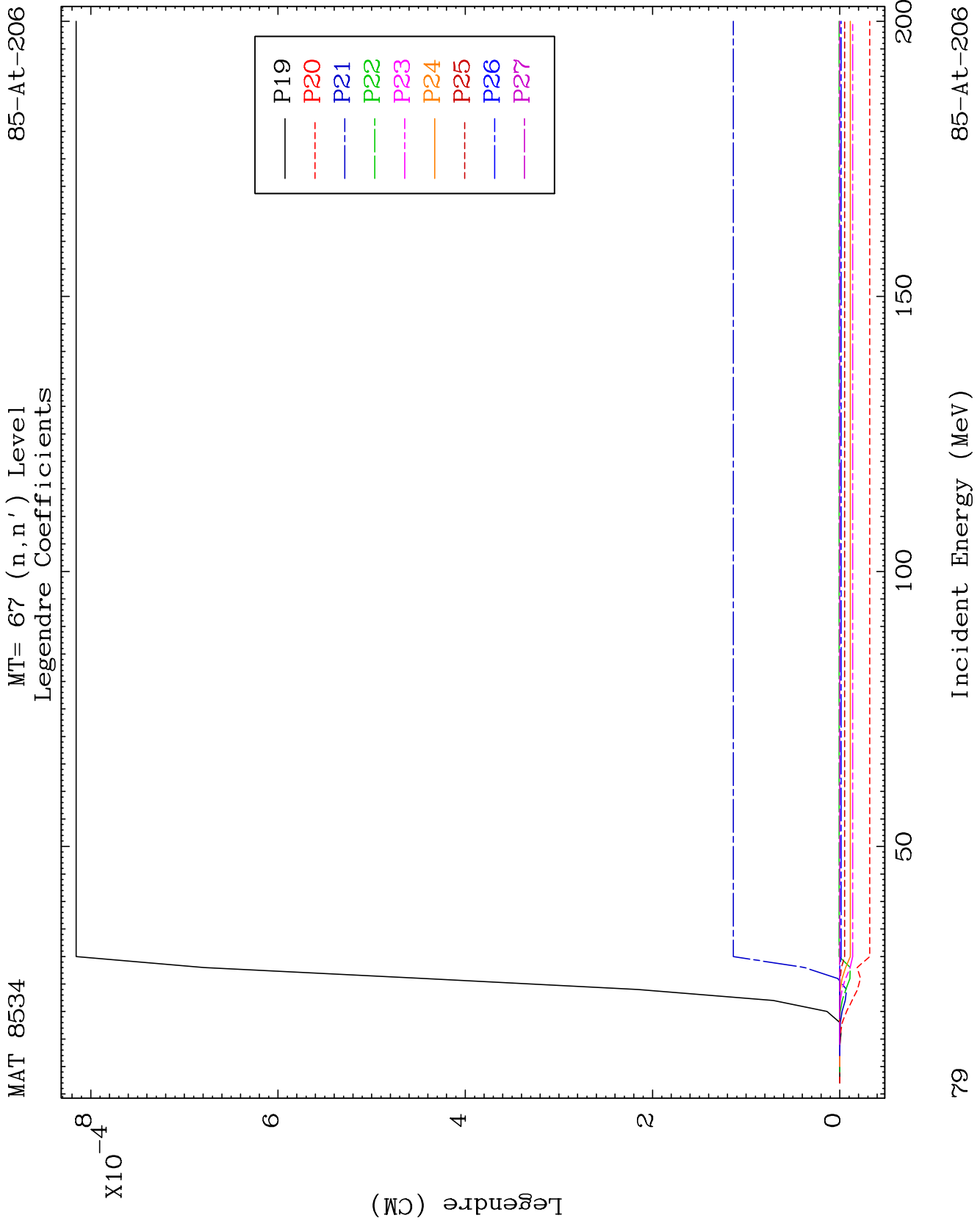


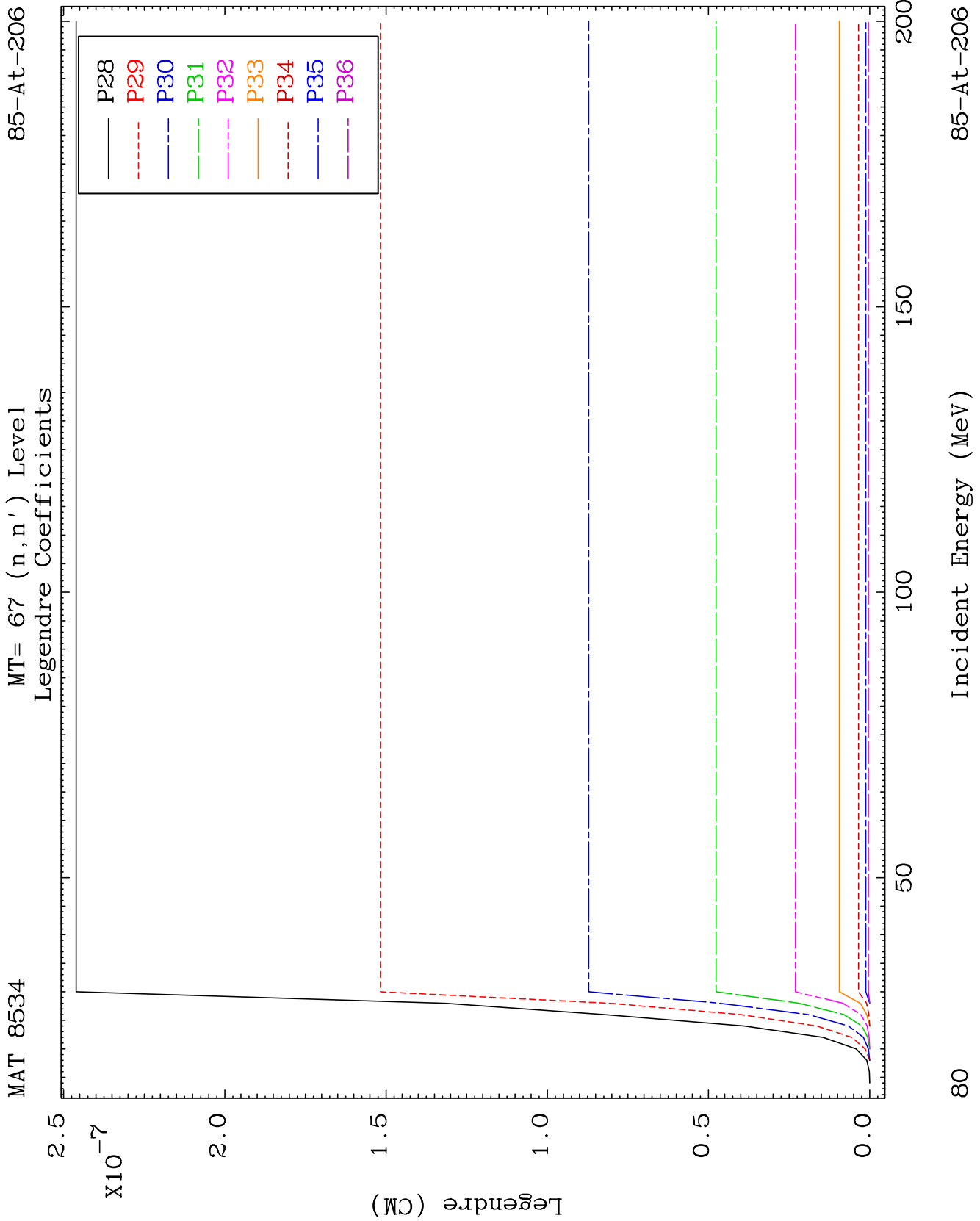


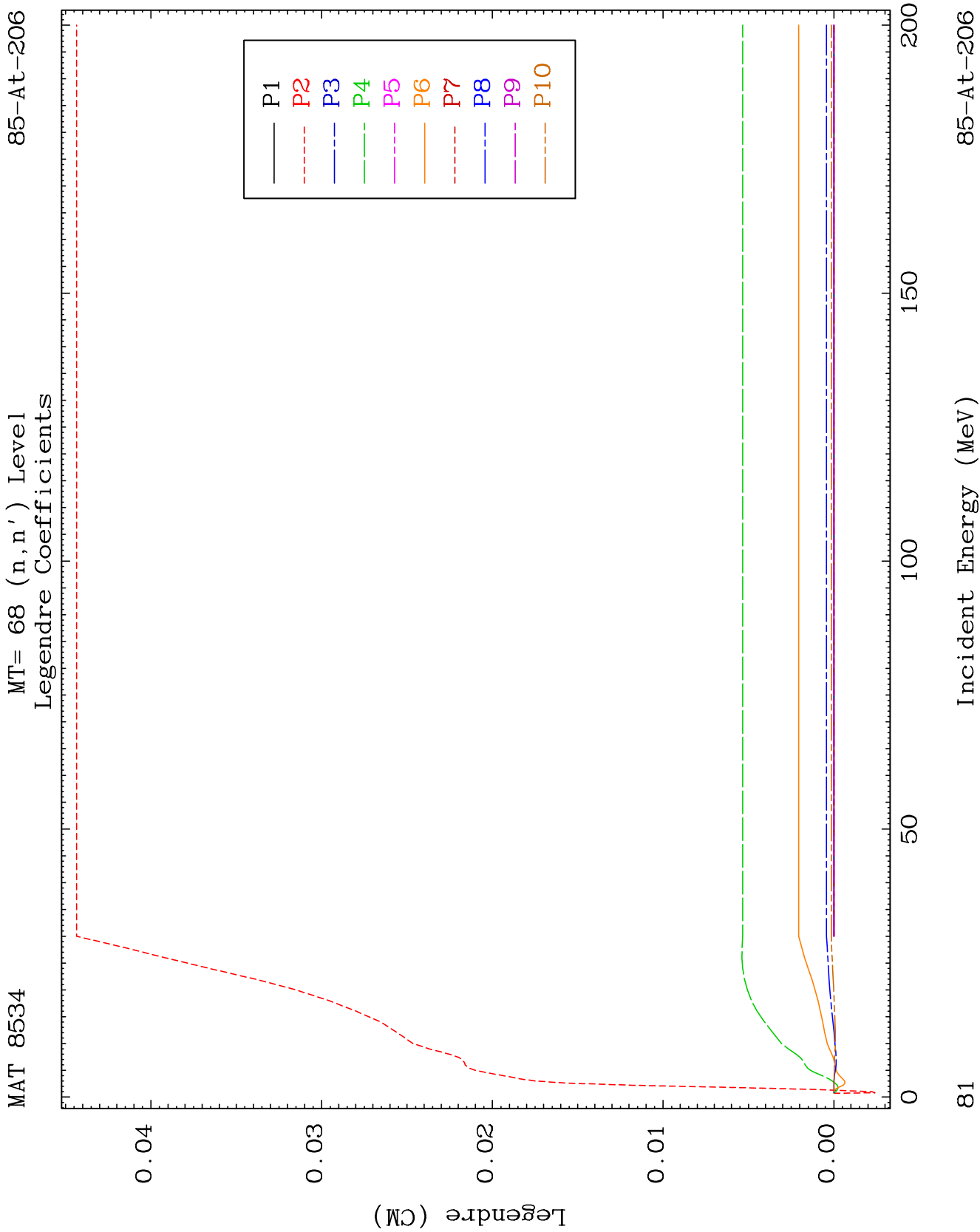


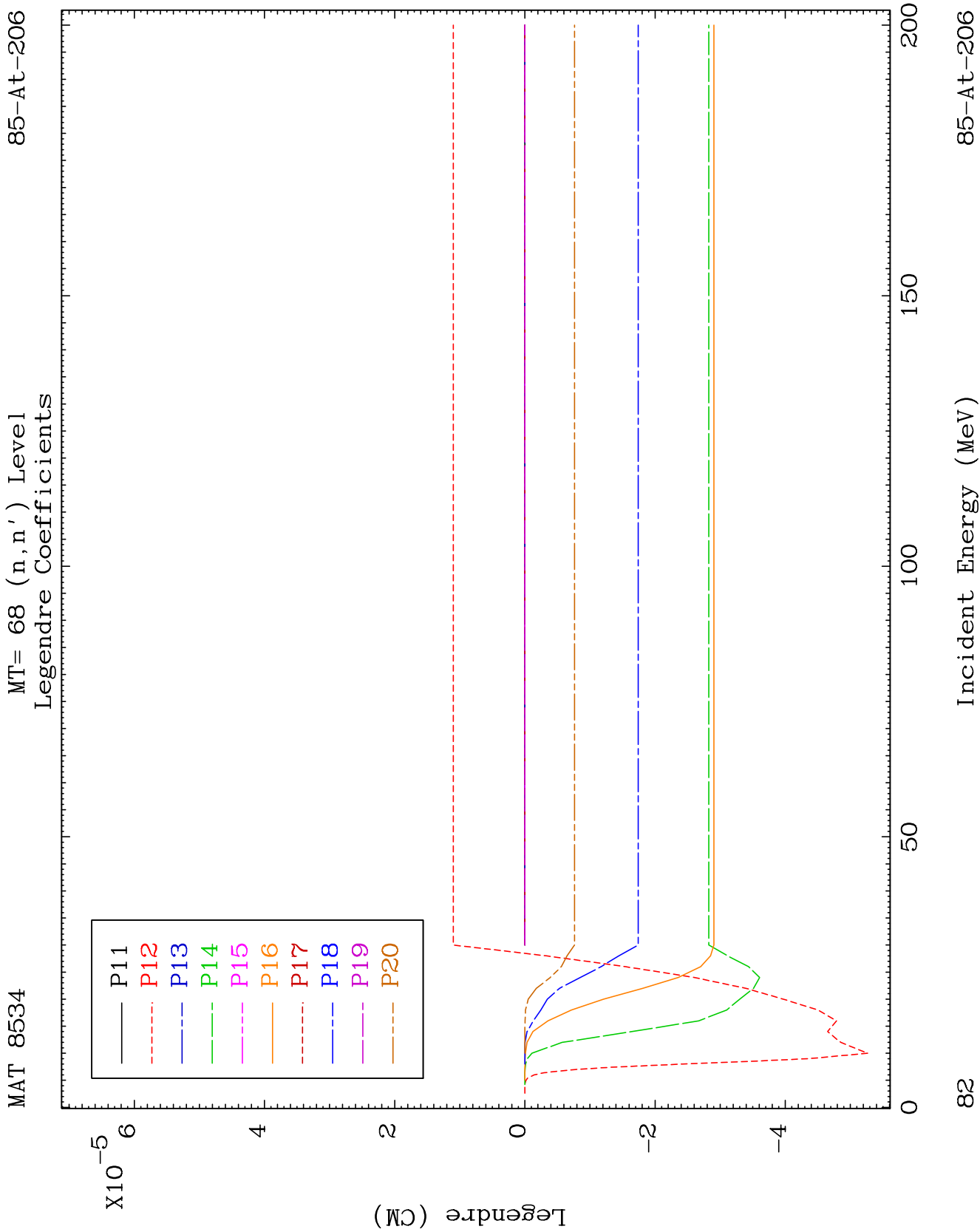


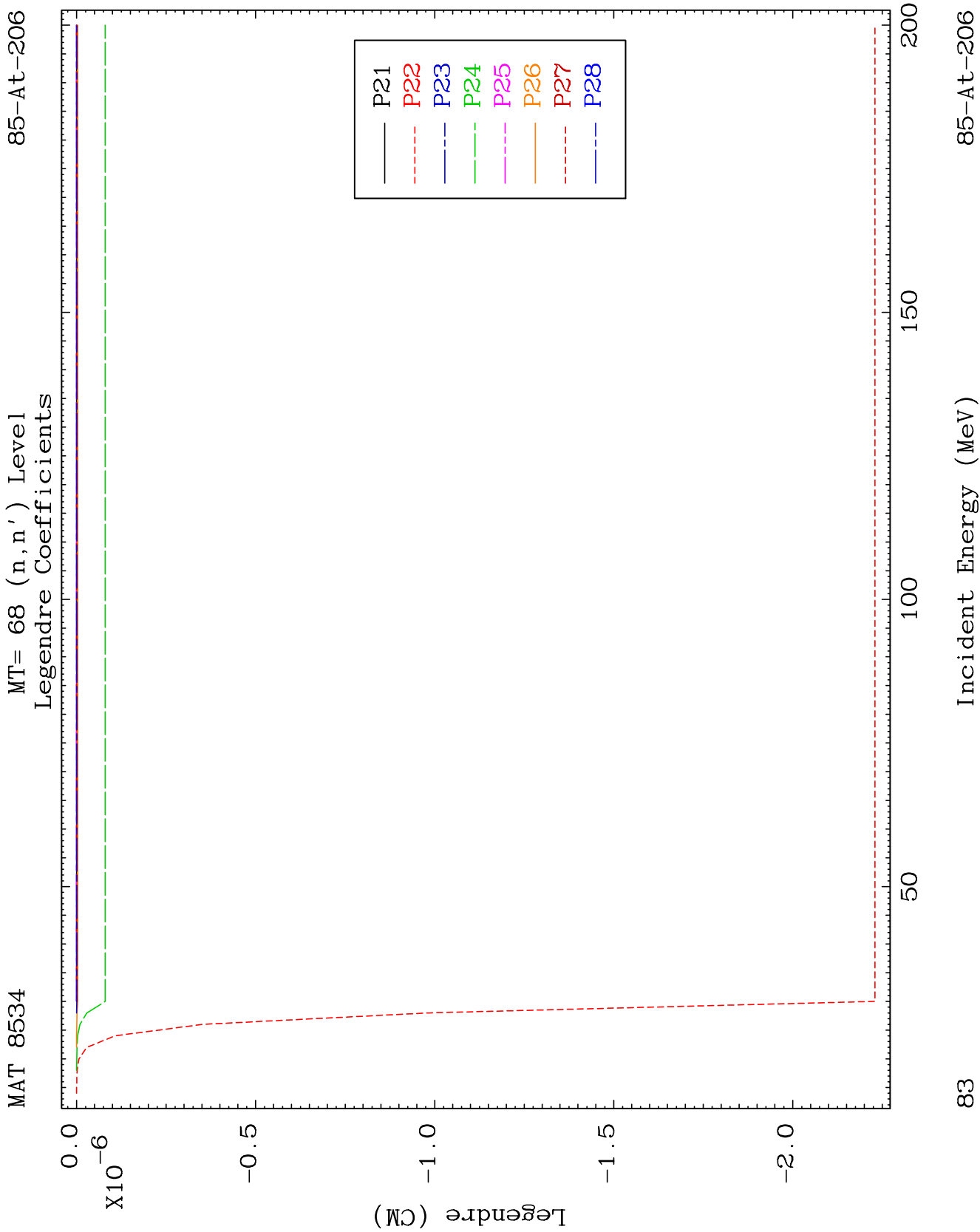


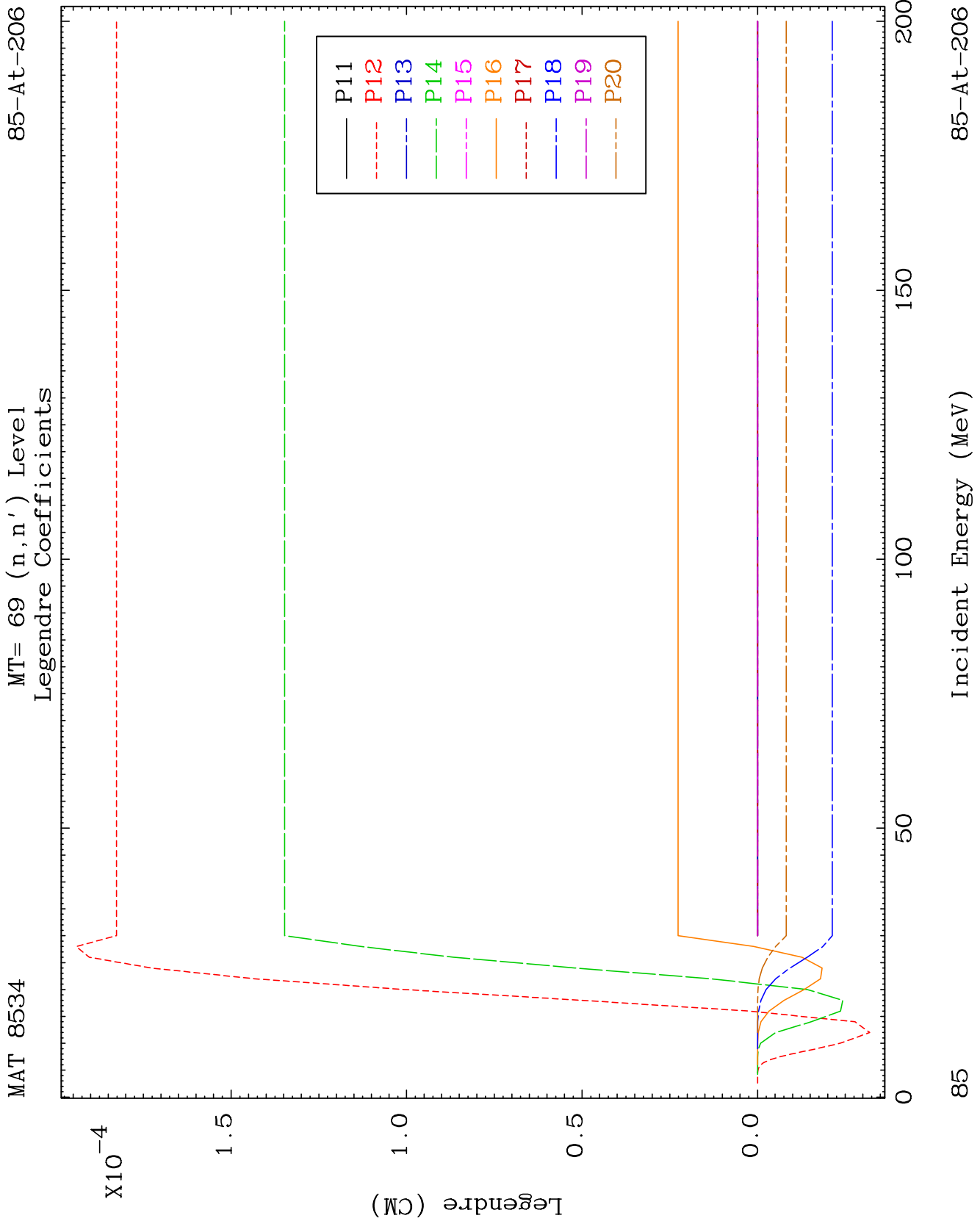


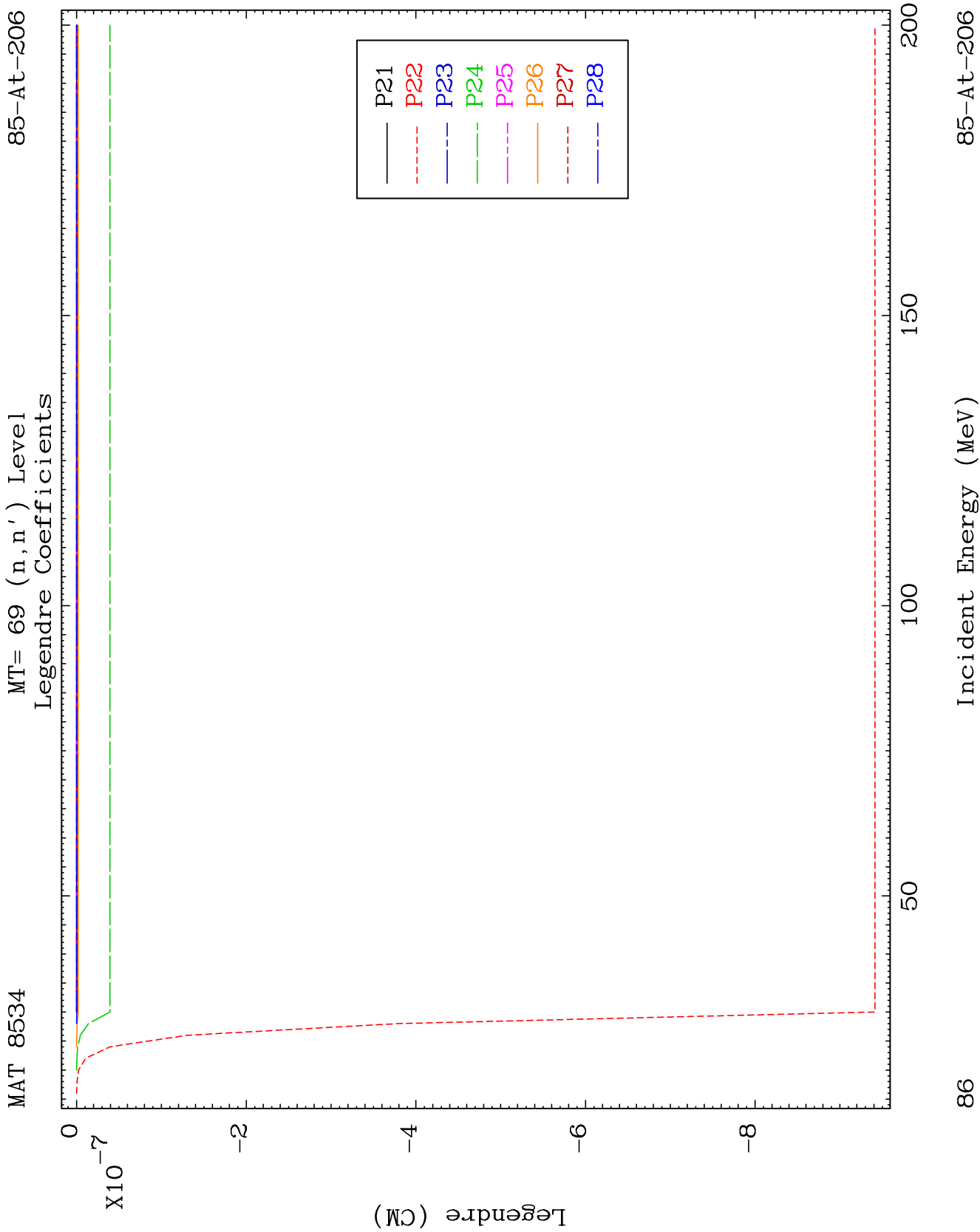


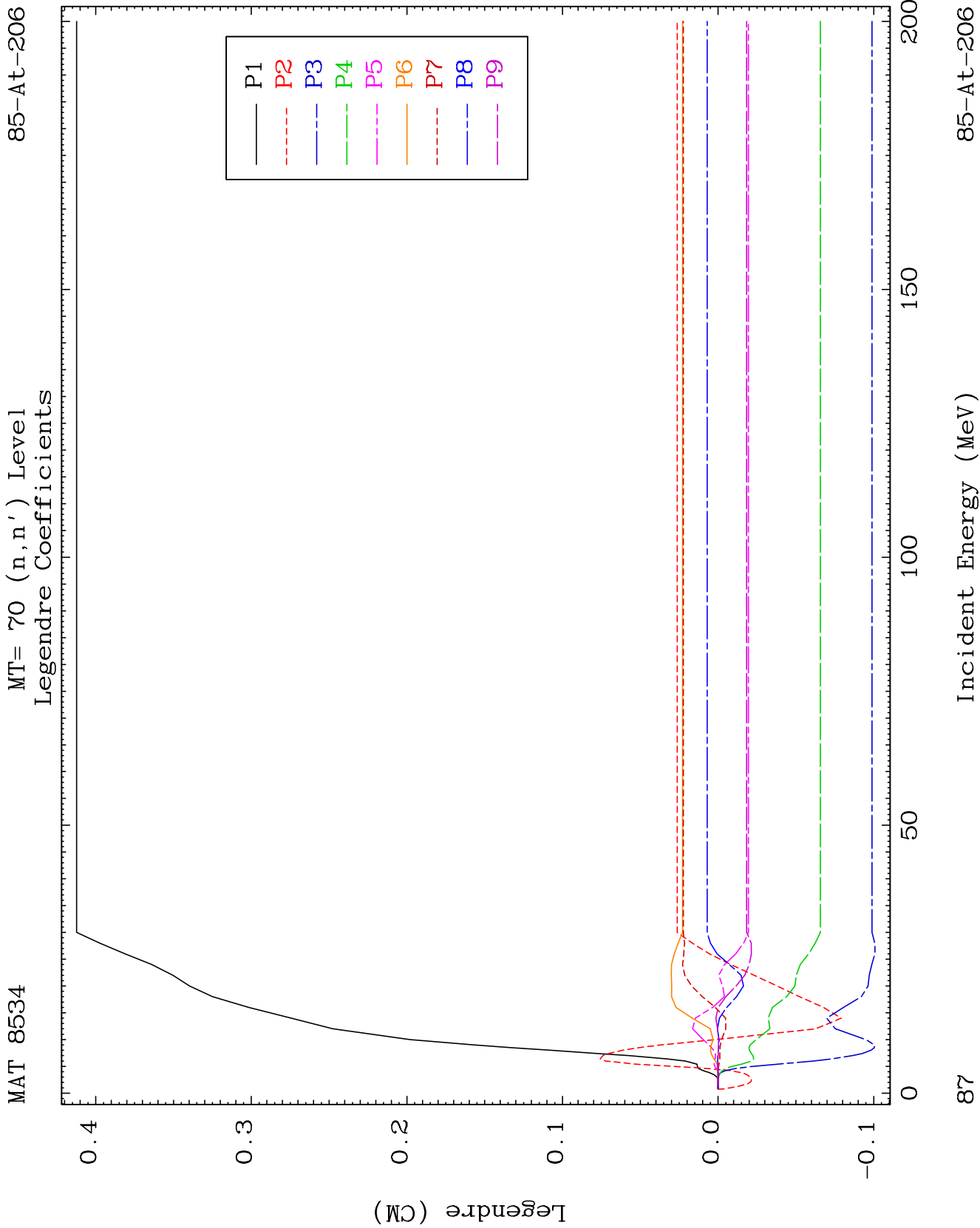


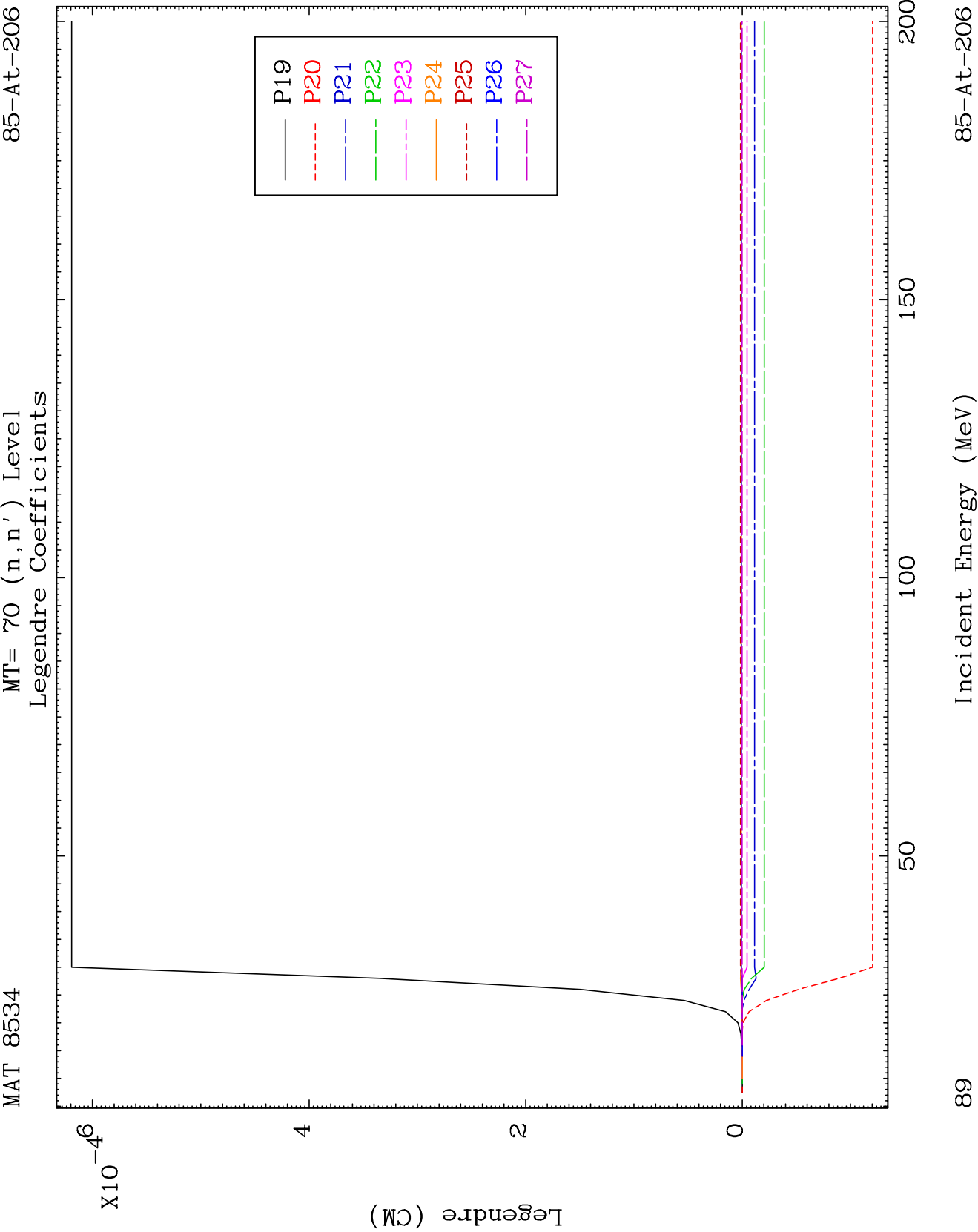


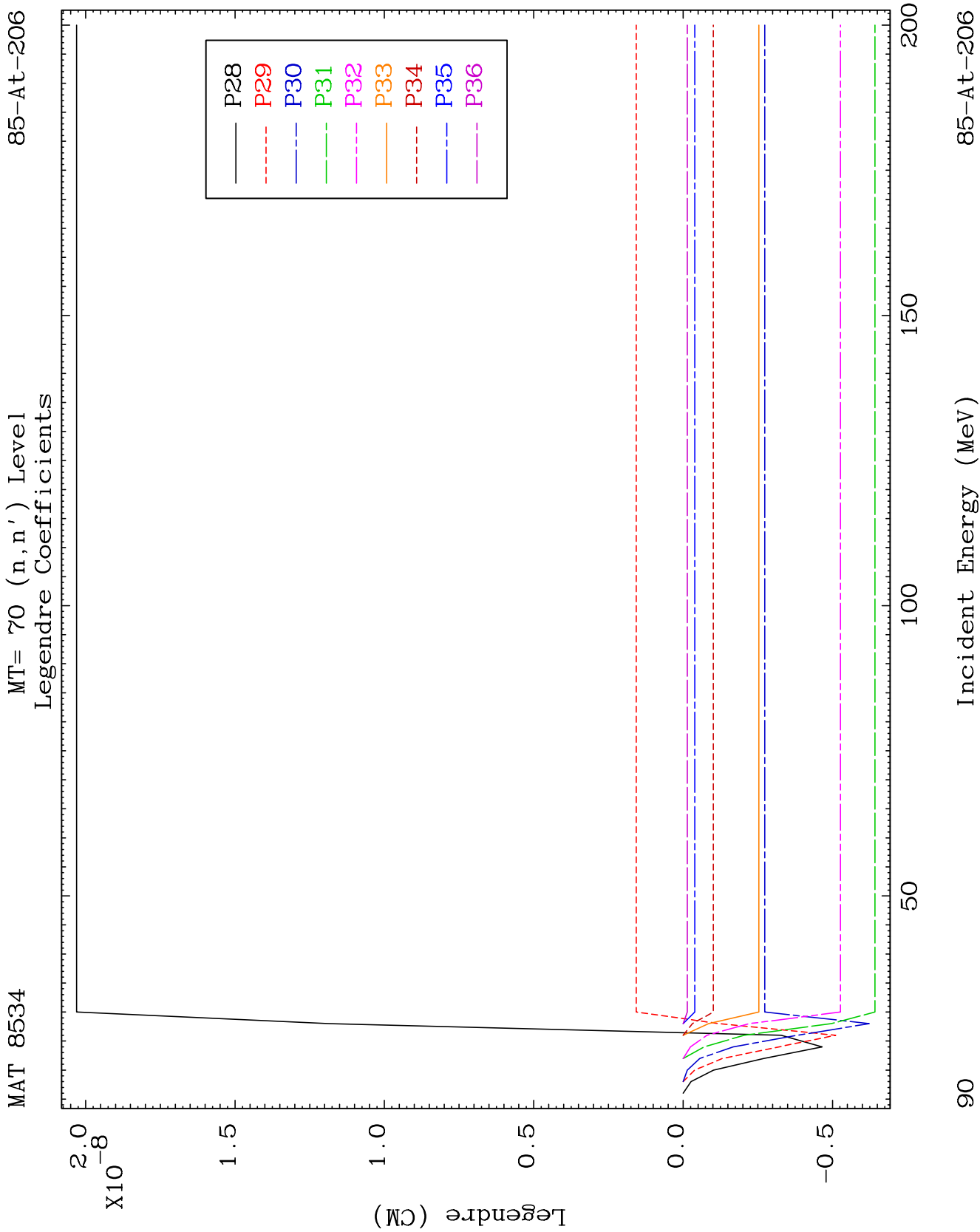








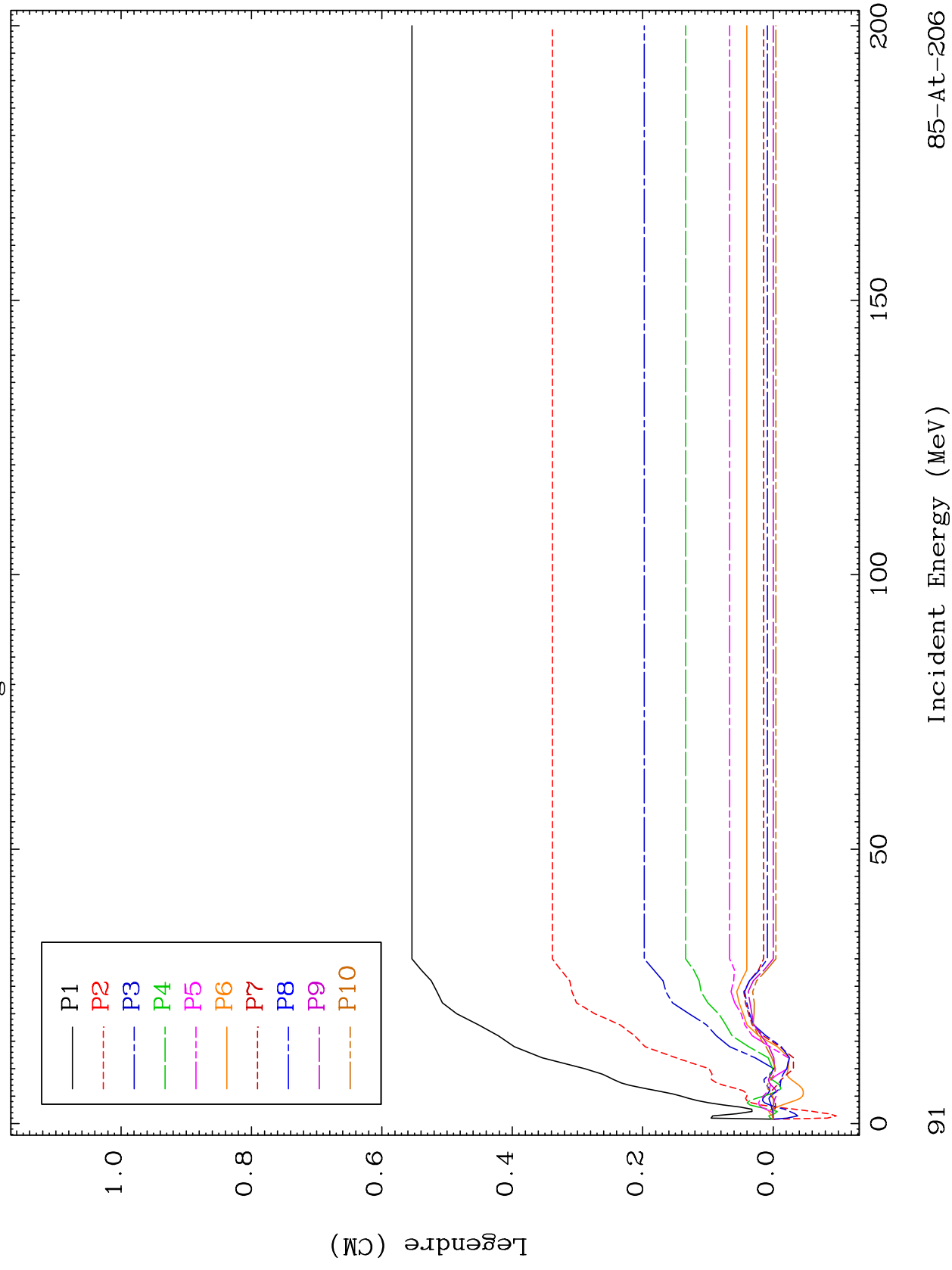


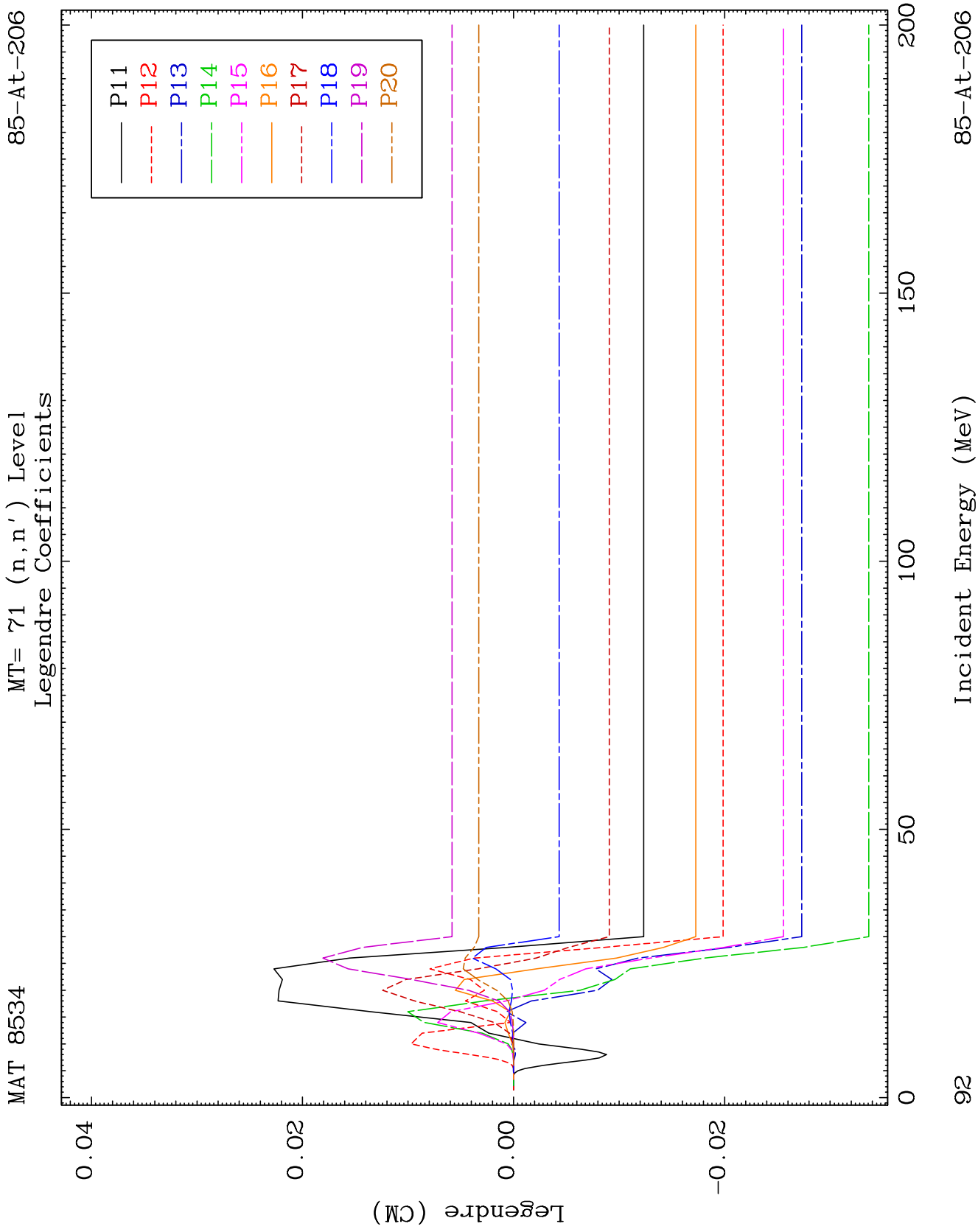


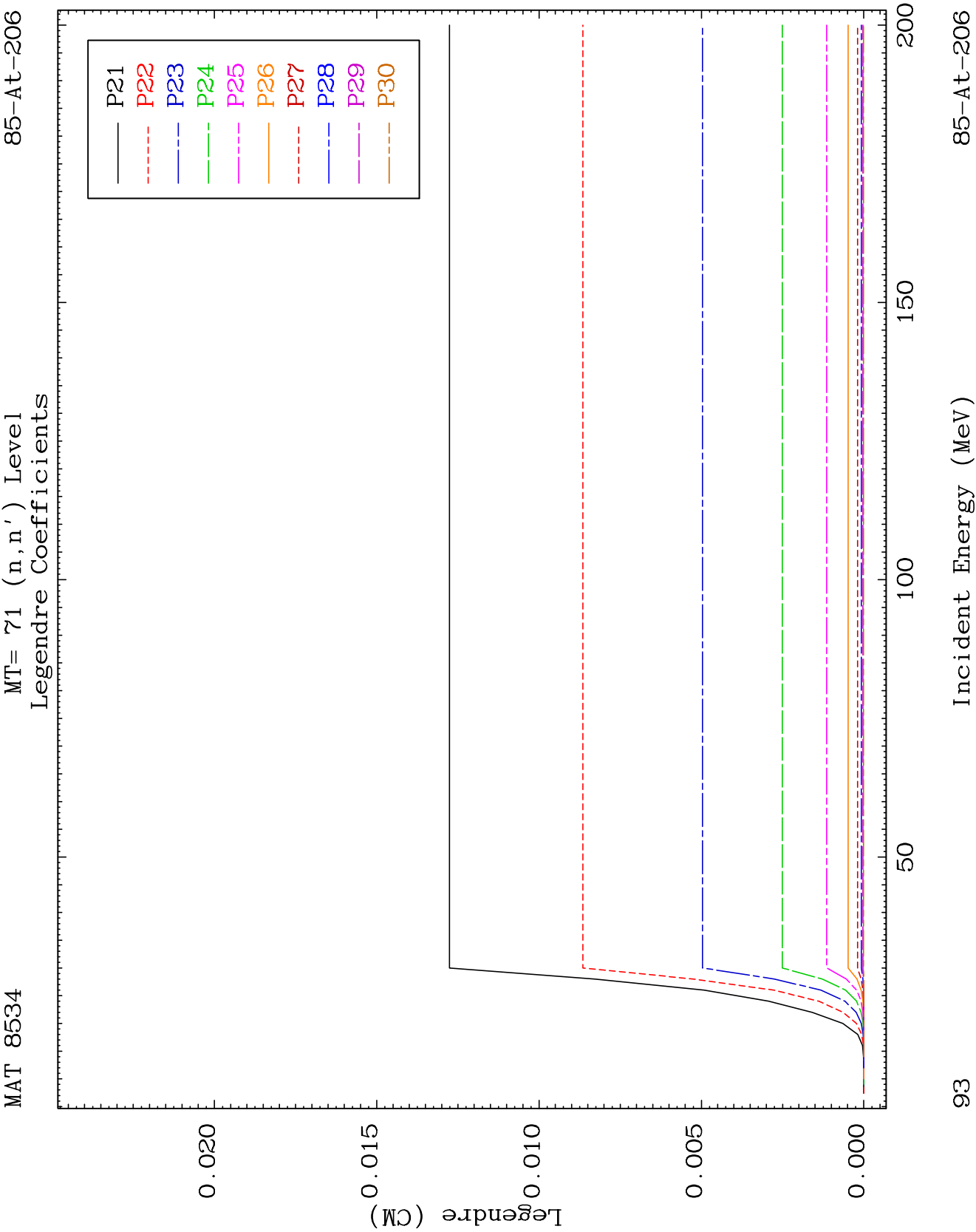
MAT 8534

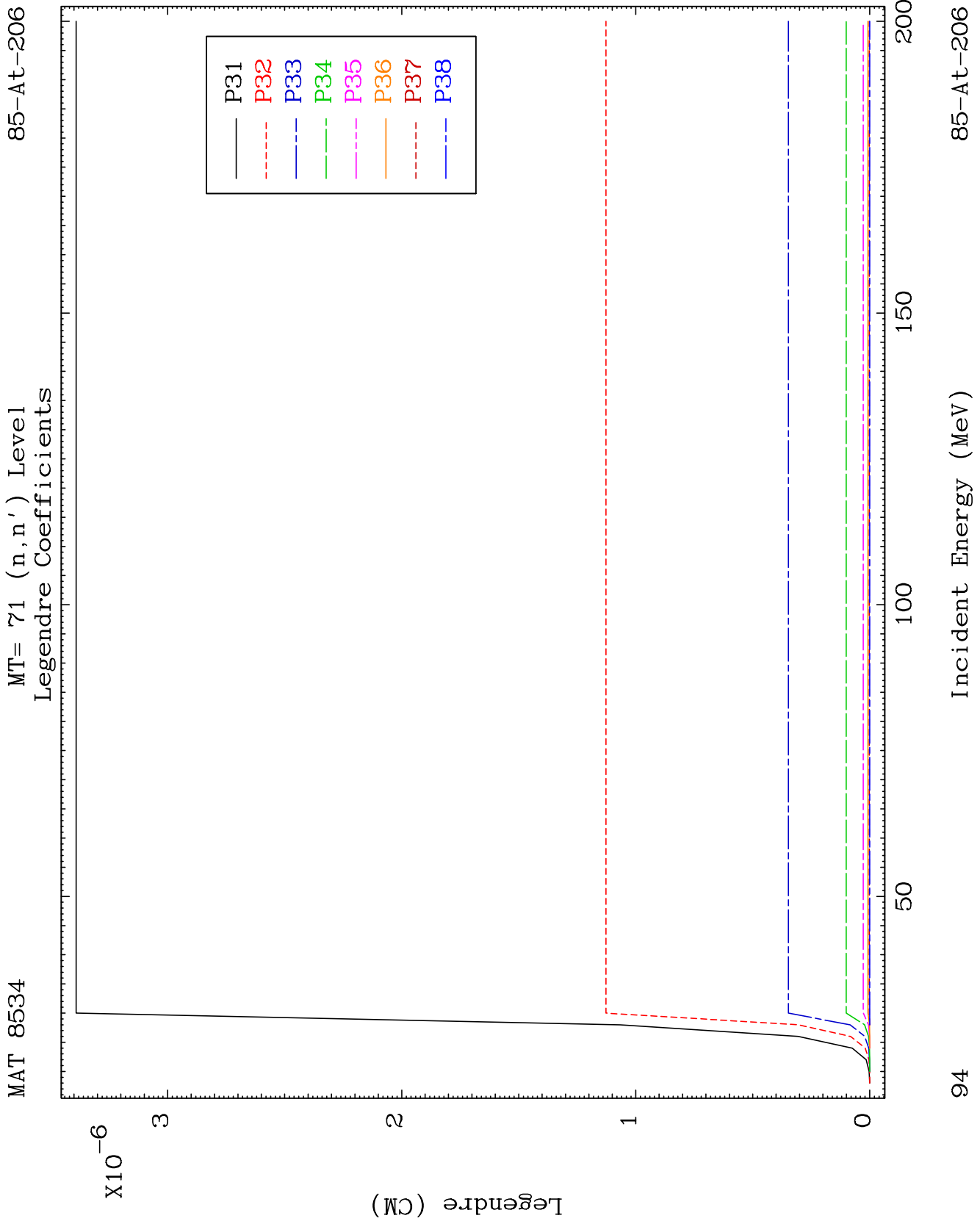
MT= 71 (n, n') Level
Legendre Coefficients

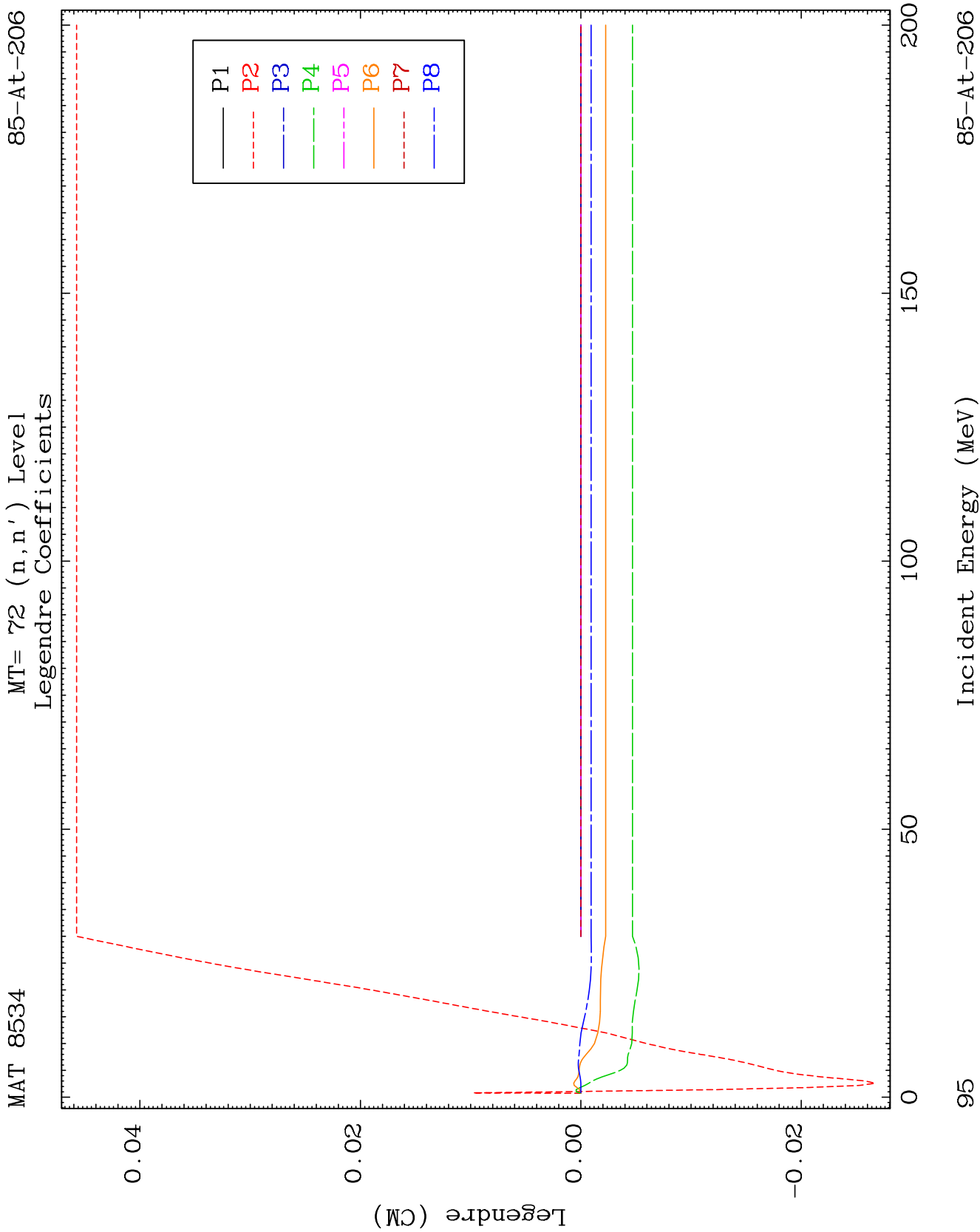
85-At-206

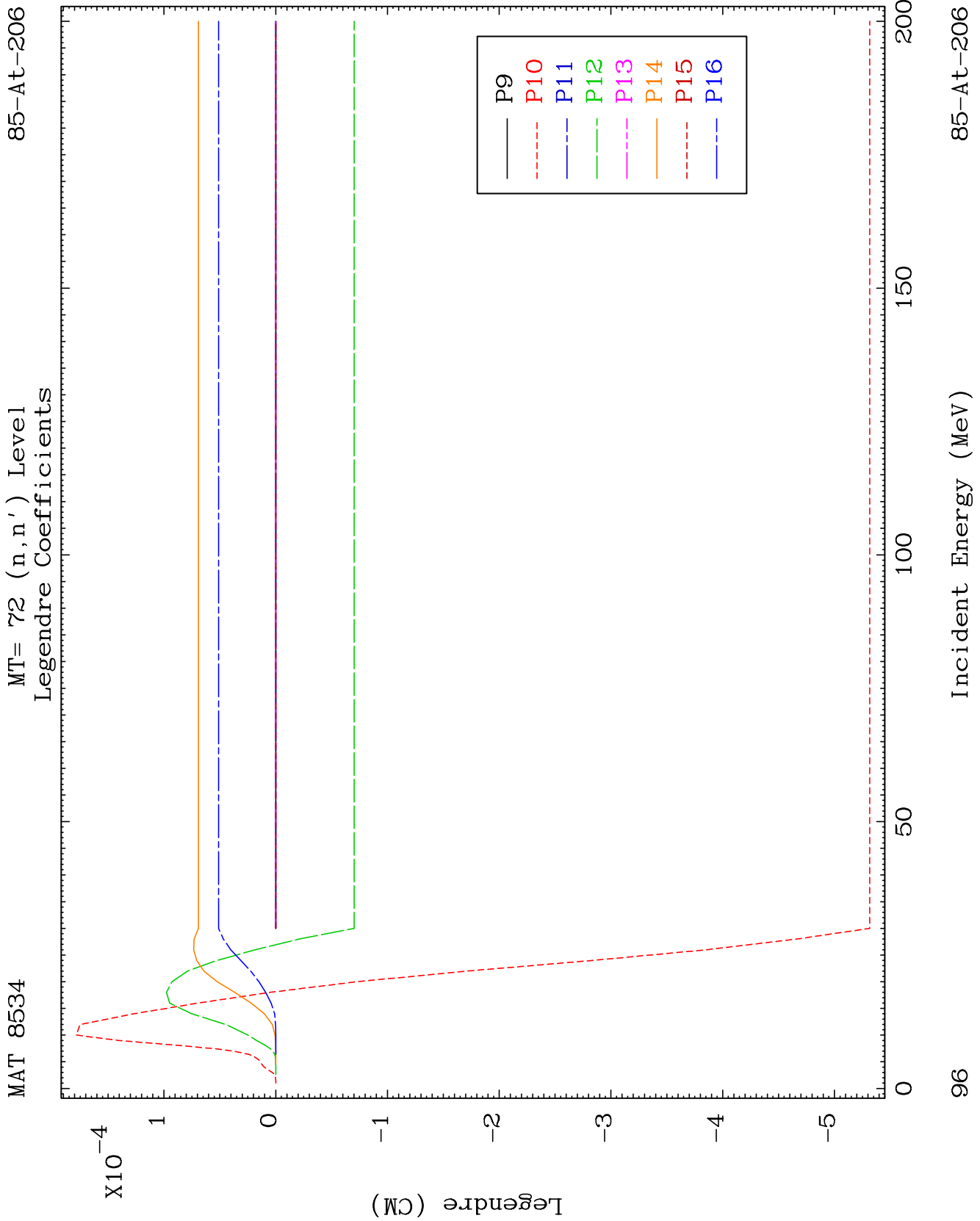


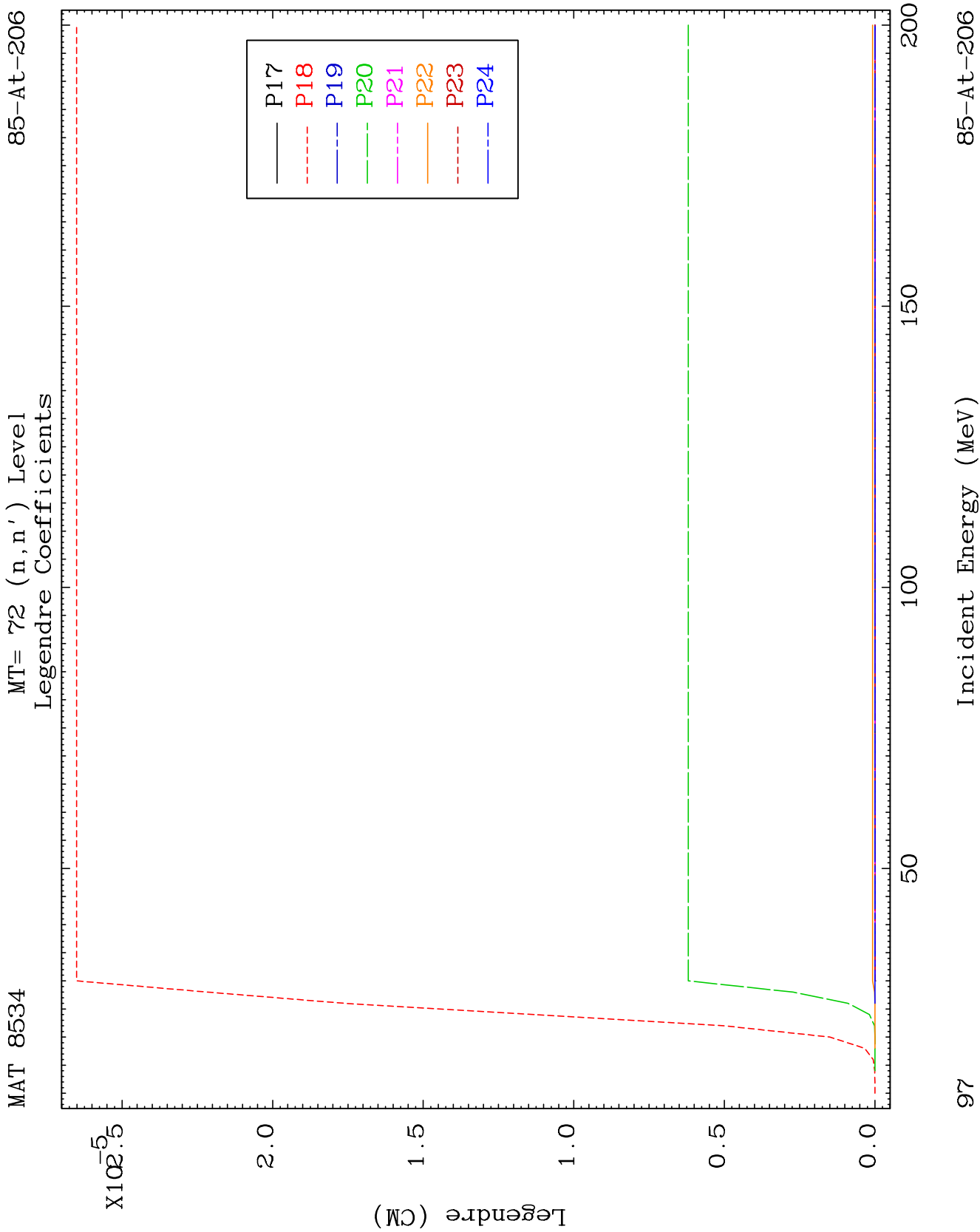


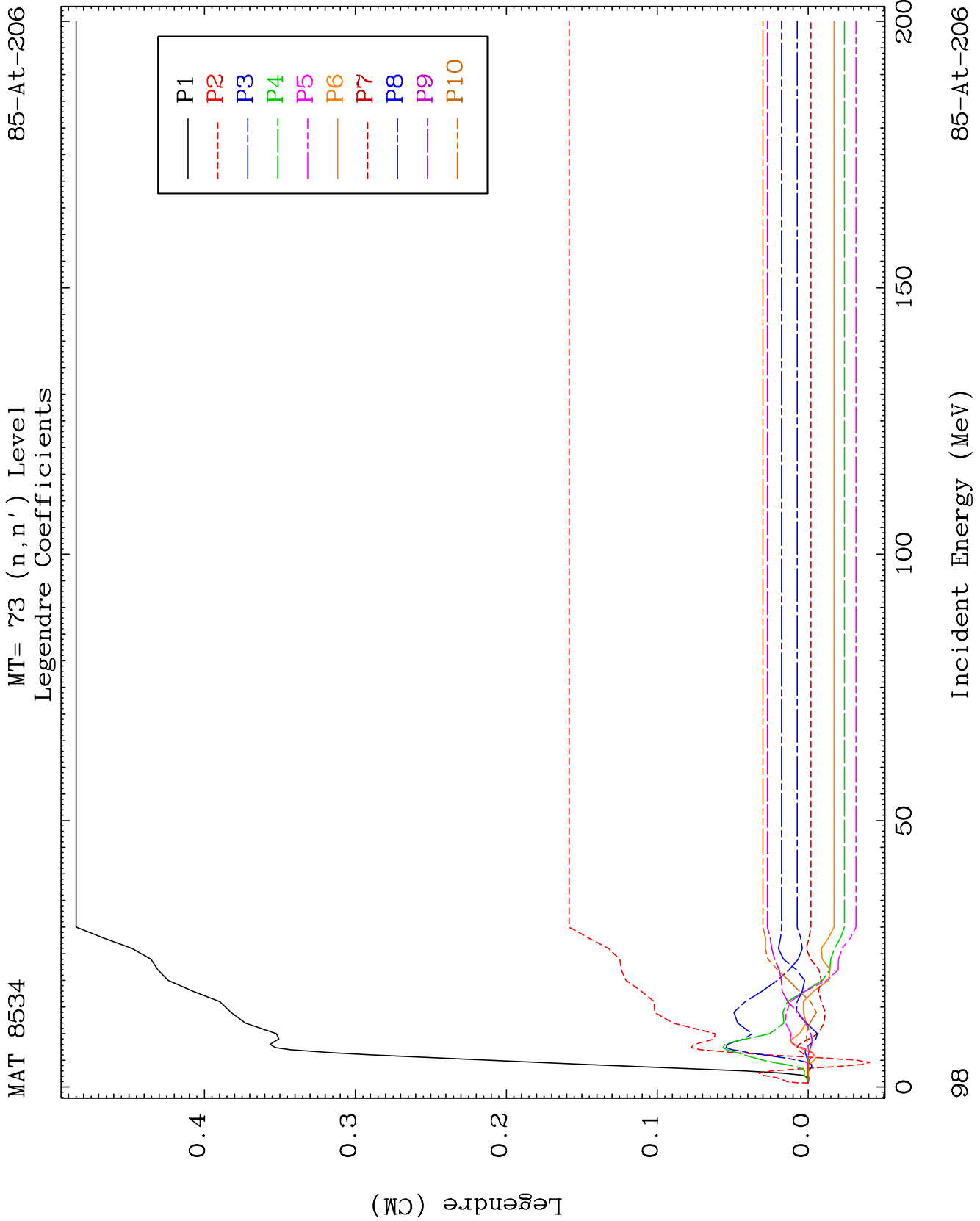








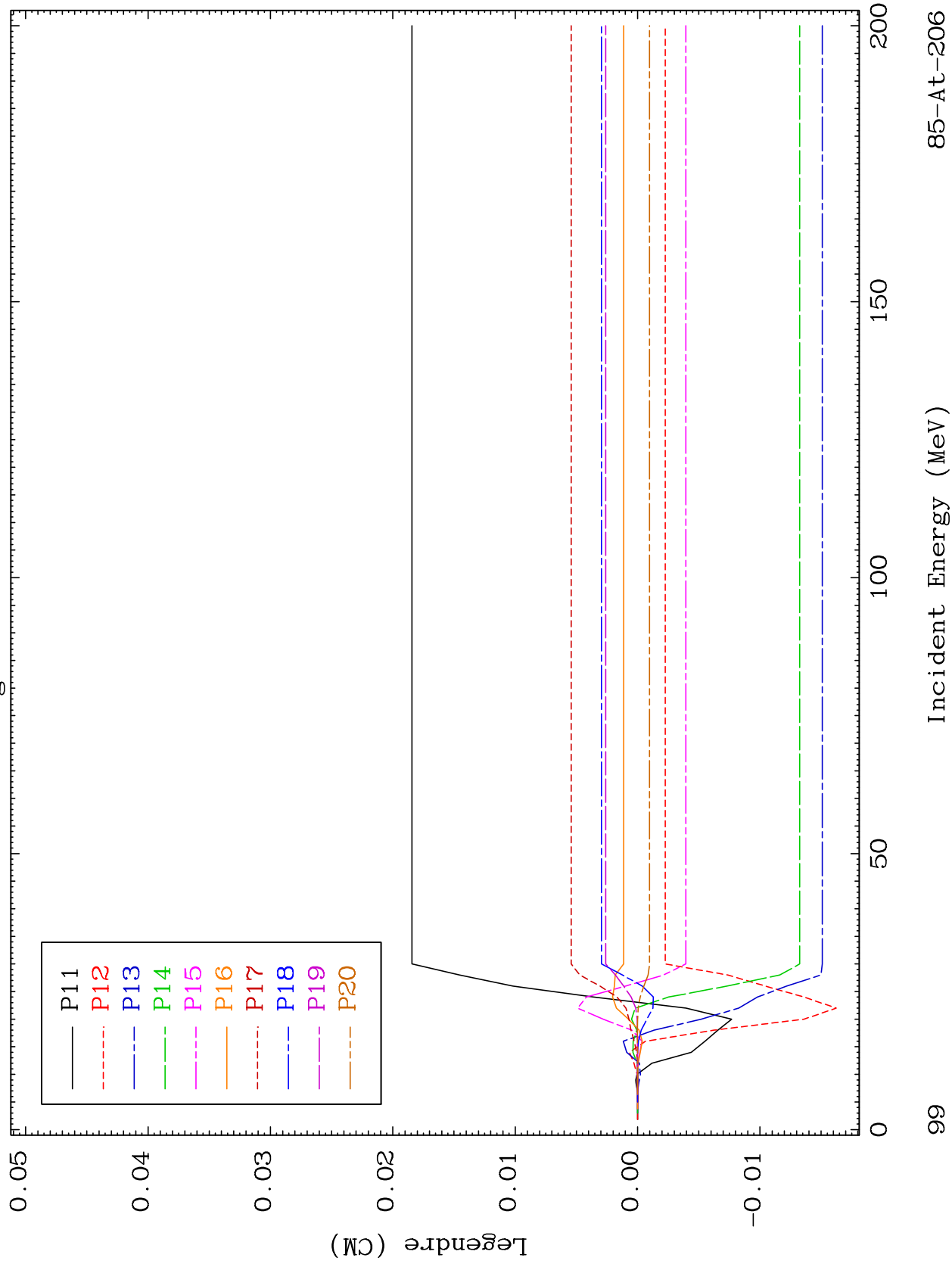




MAT 8534

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

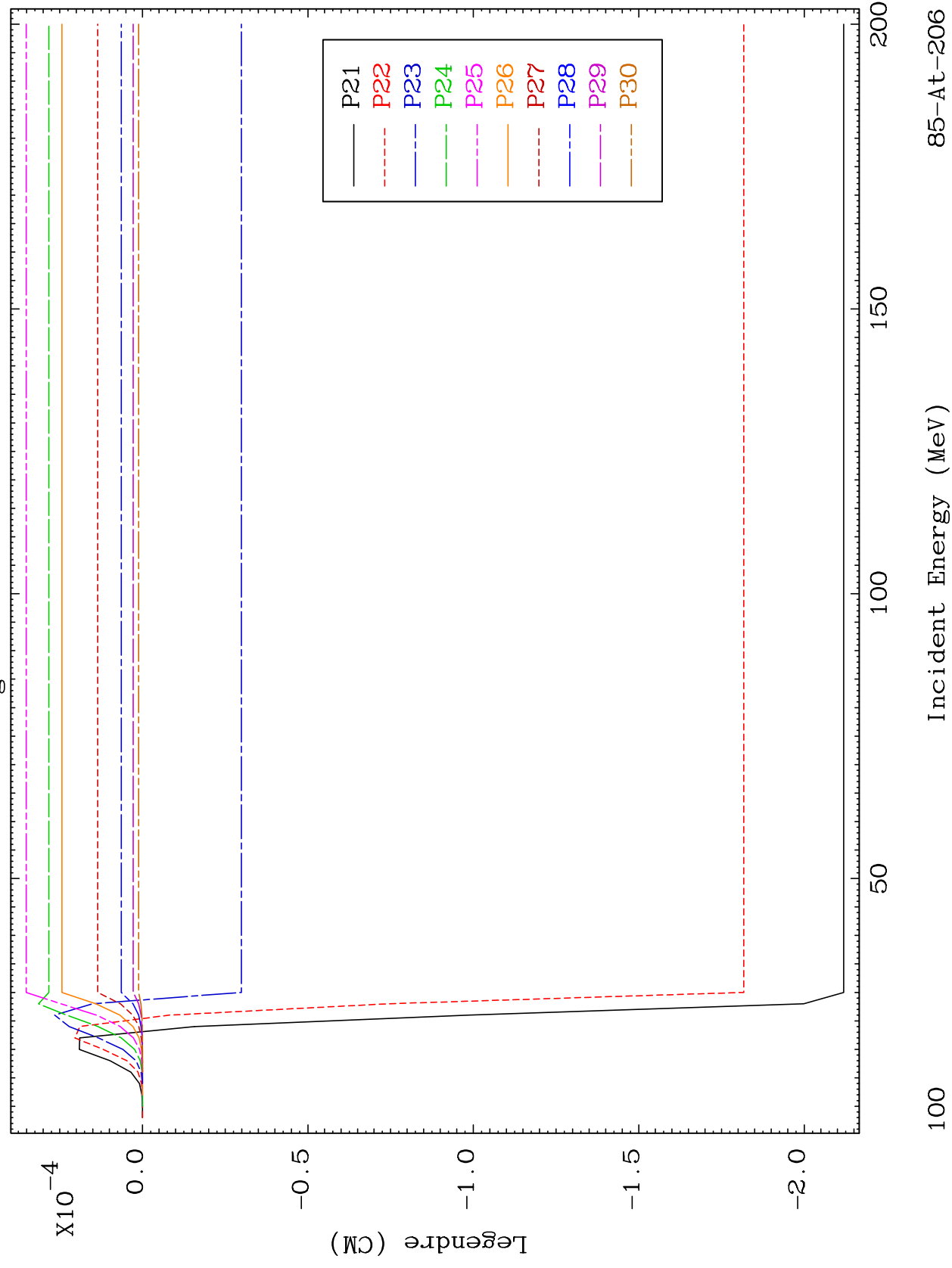
85-At-206

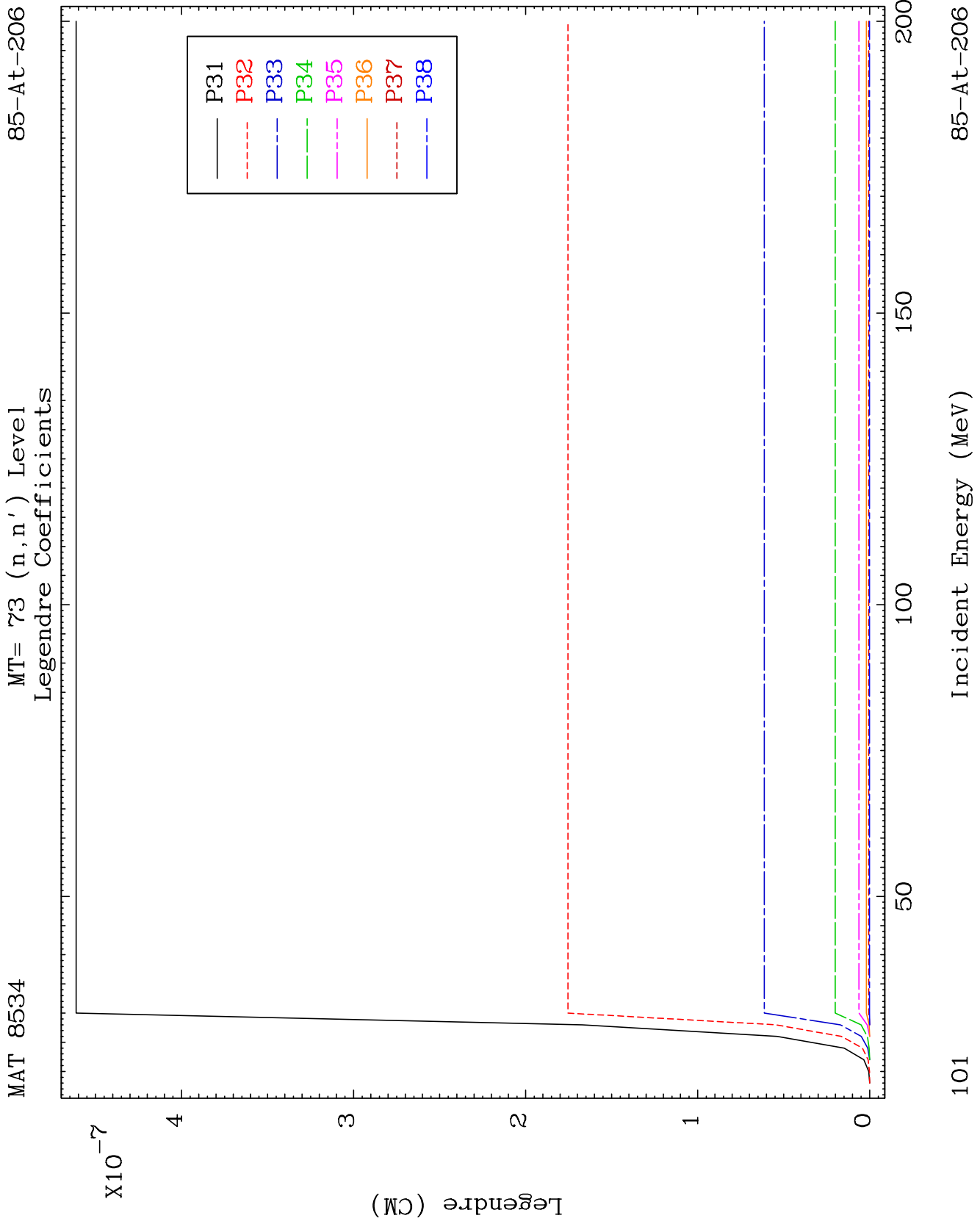


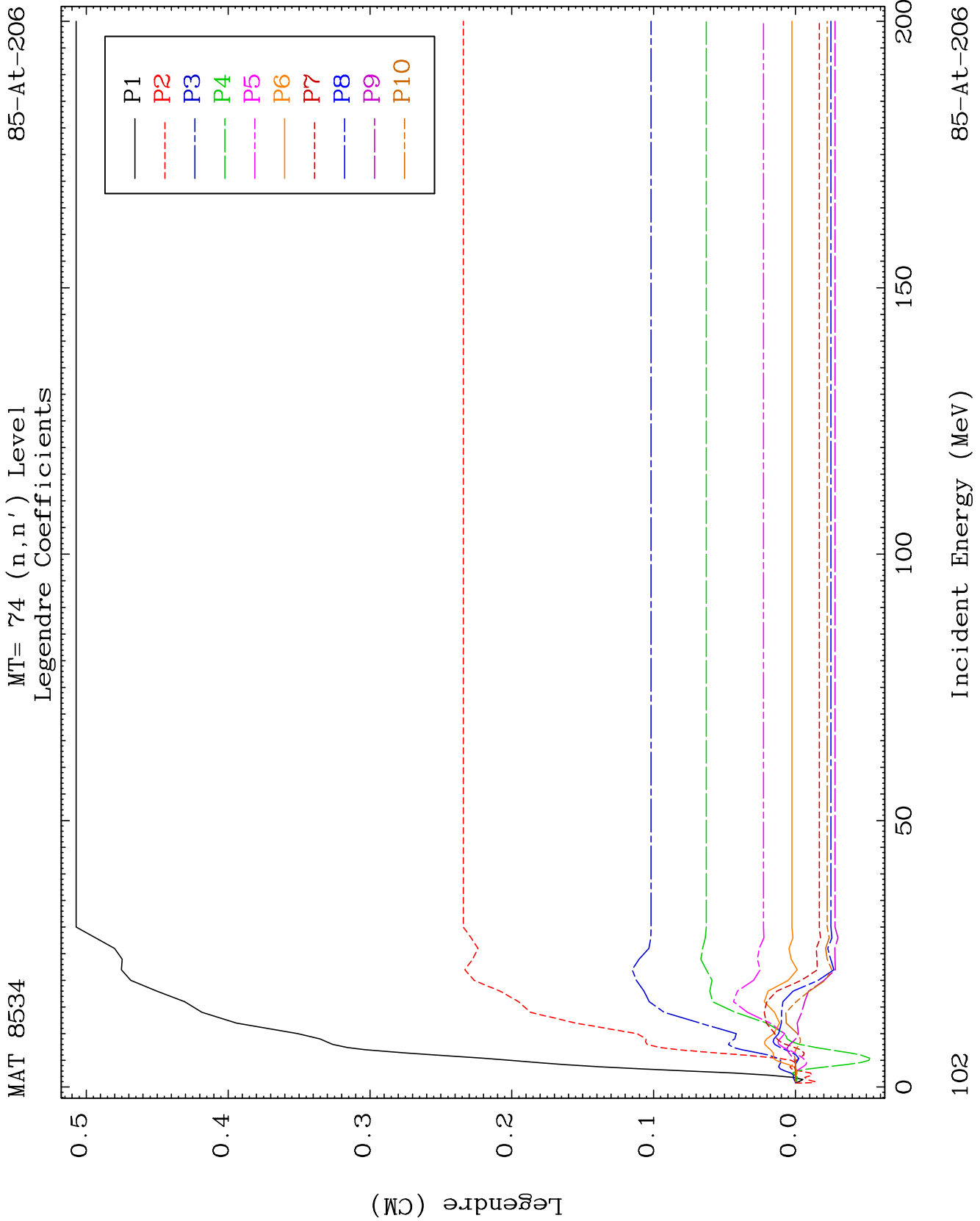
MAT 8534

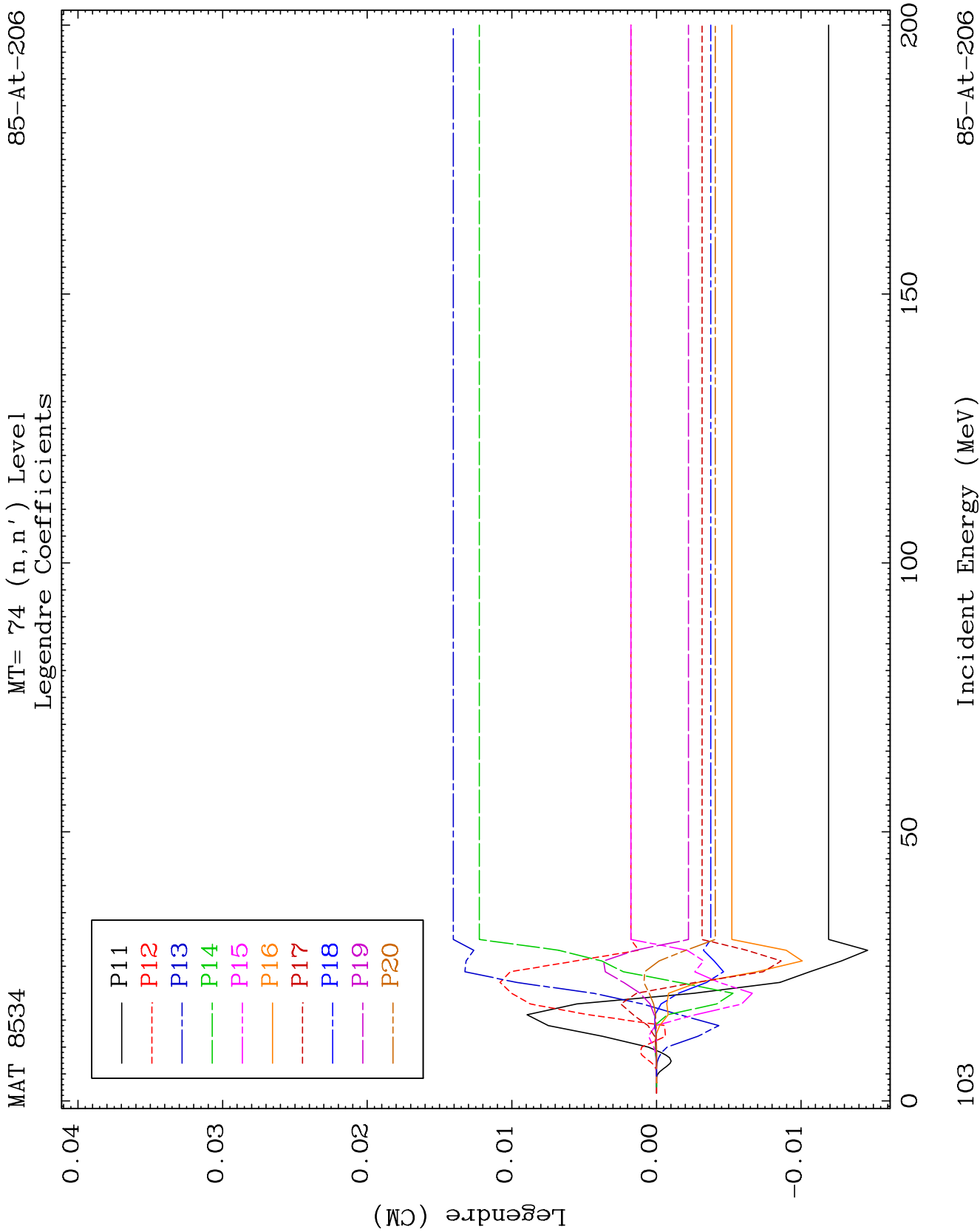
MT= 73 (n, n') Level
Legendre Coefficients

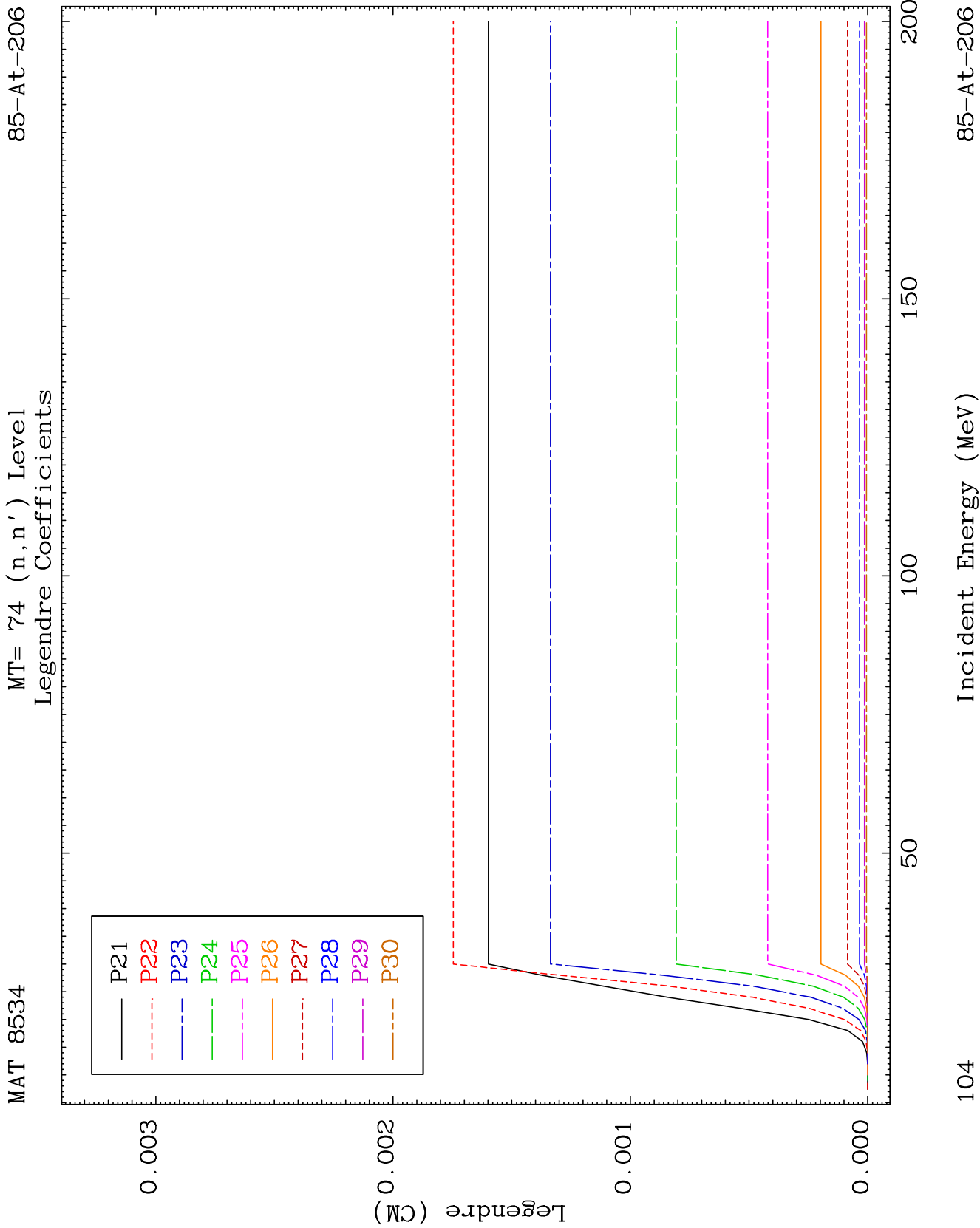
85-At-206

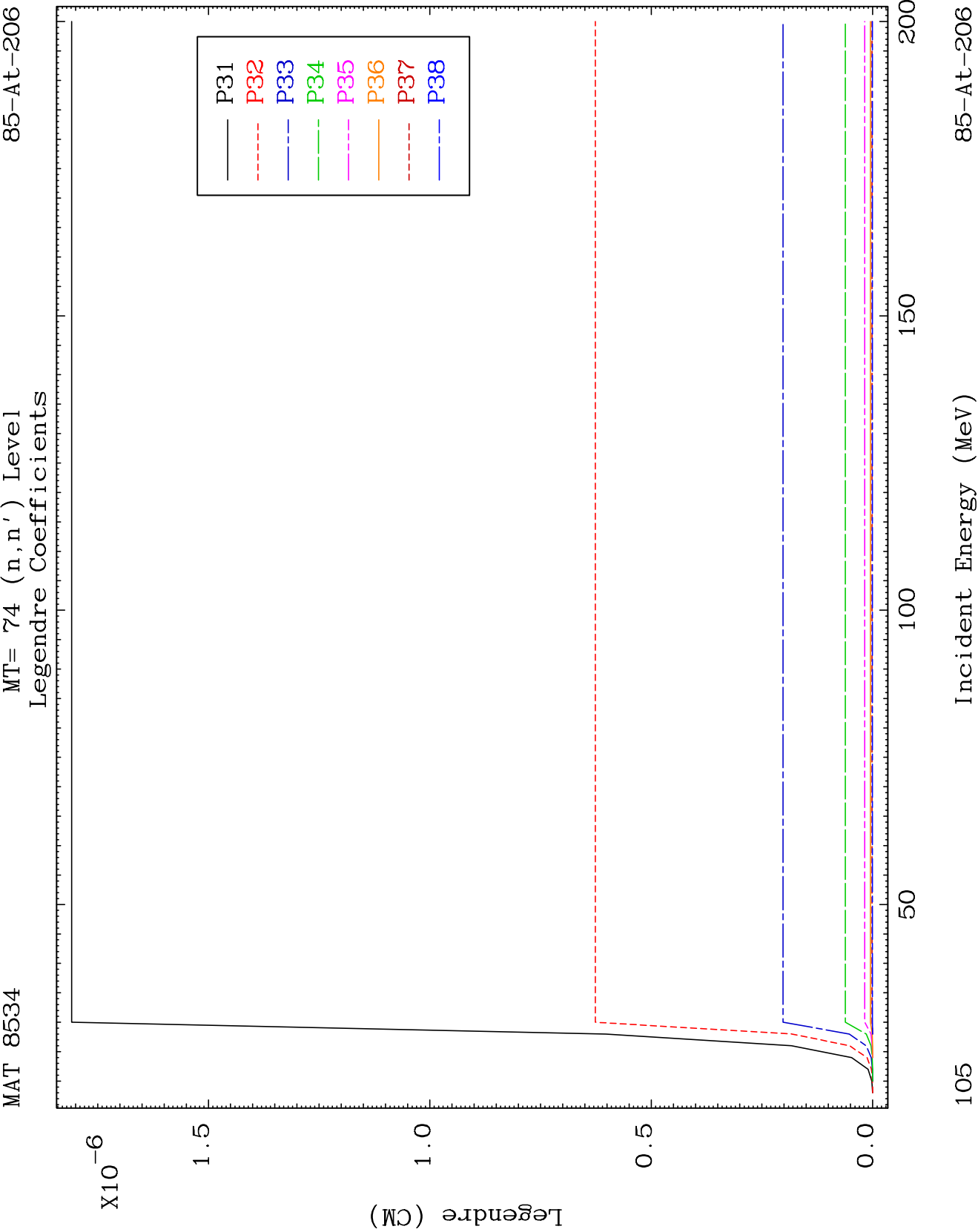








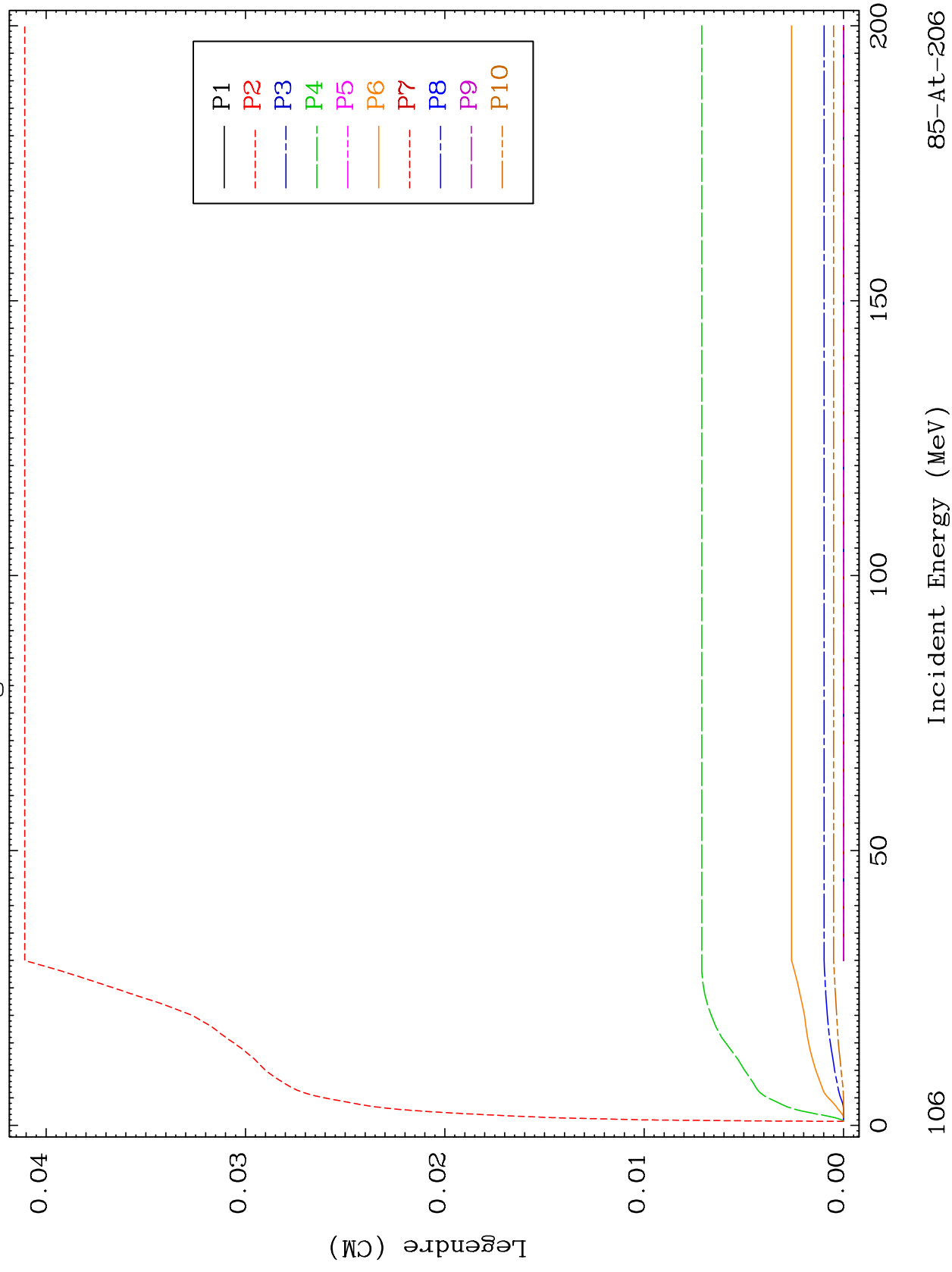


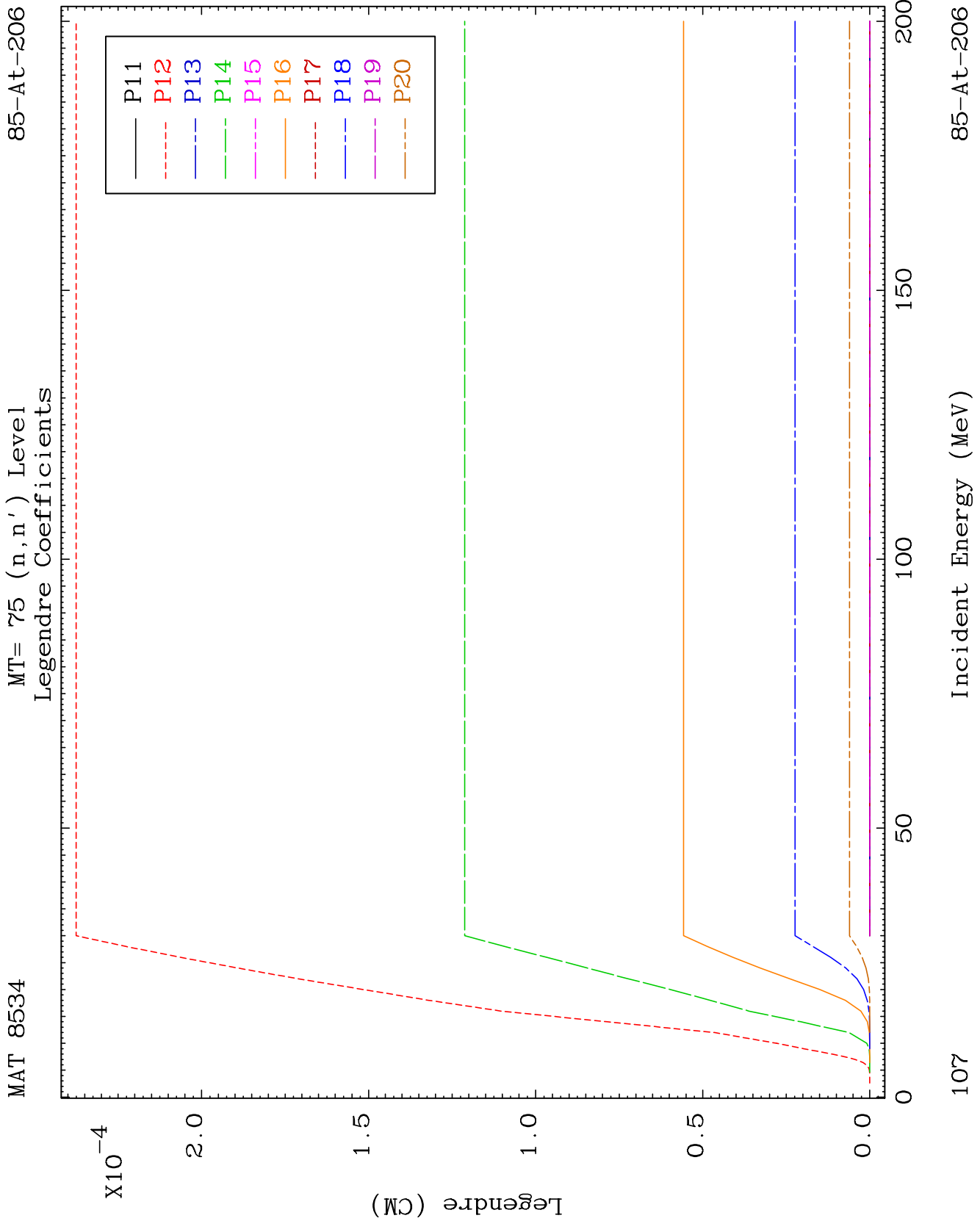


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MT= 75 (n, n') Level
Legendre Coefficients

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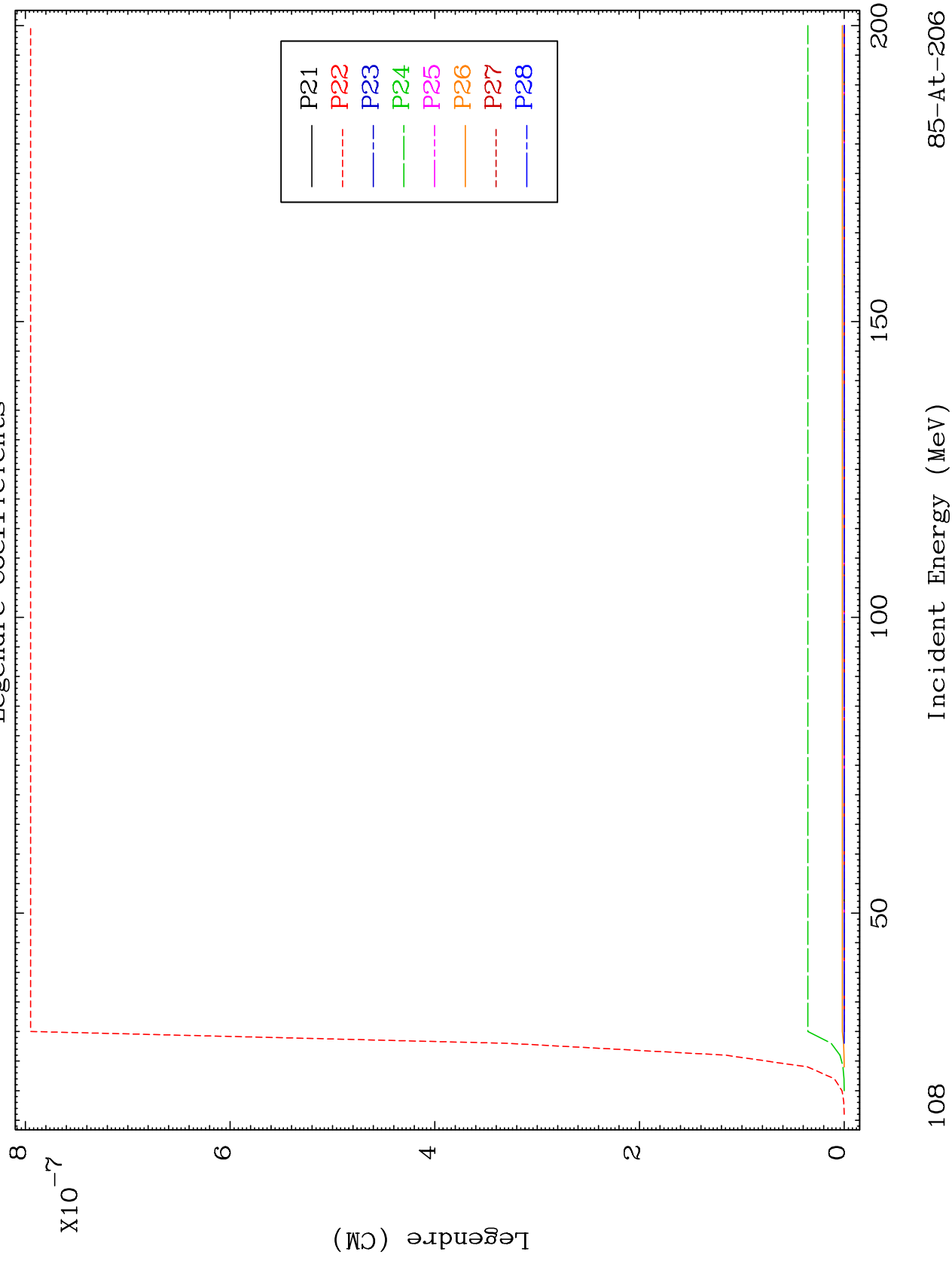


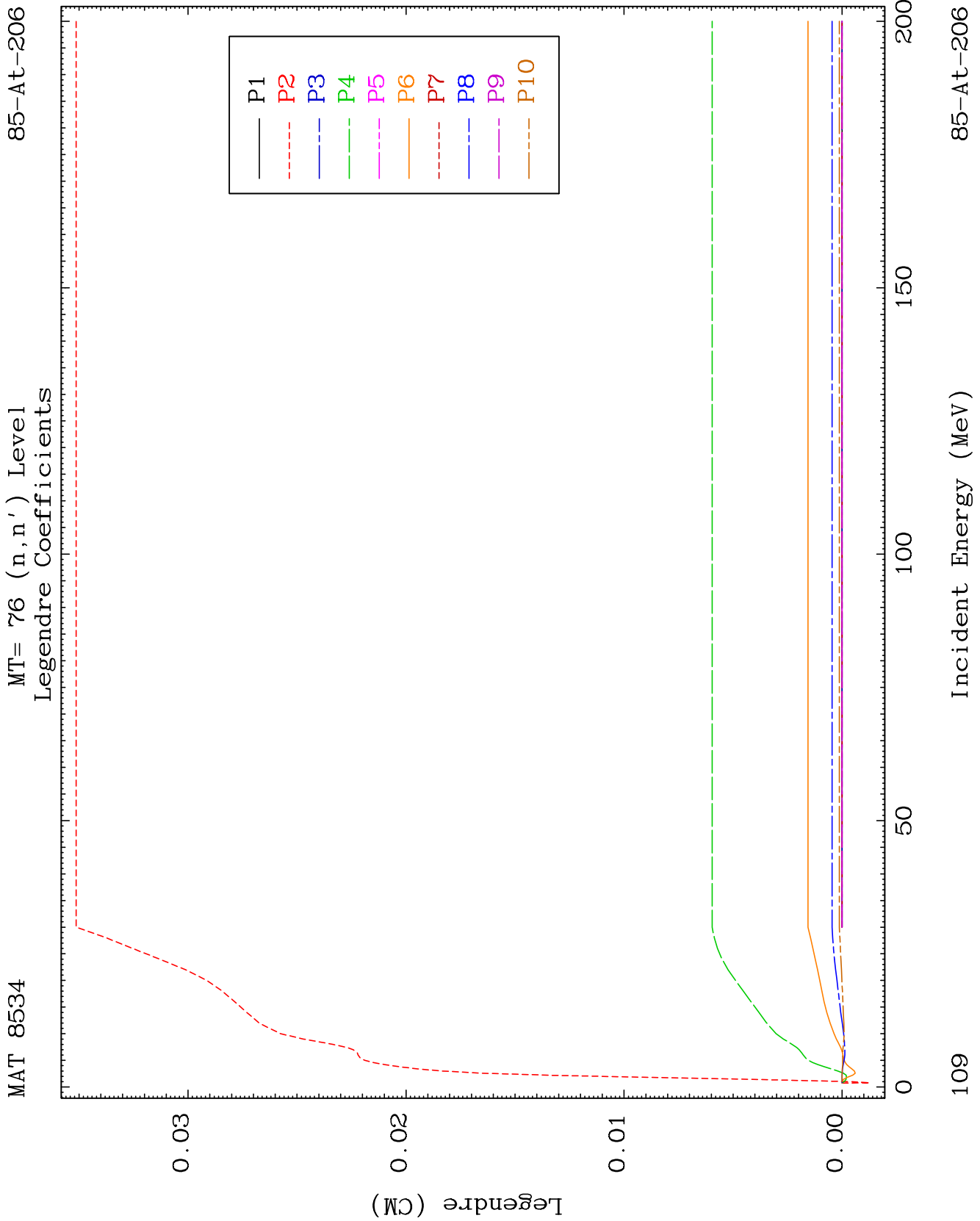


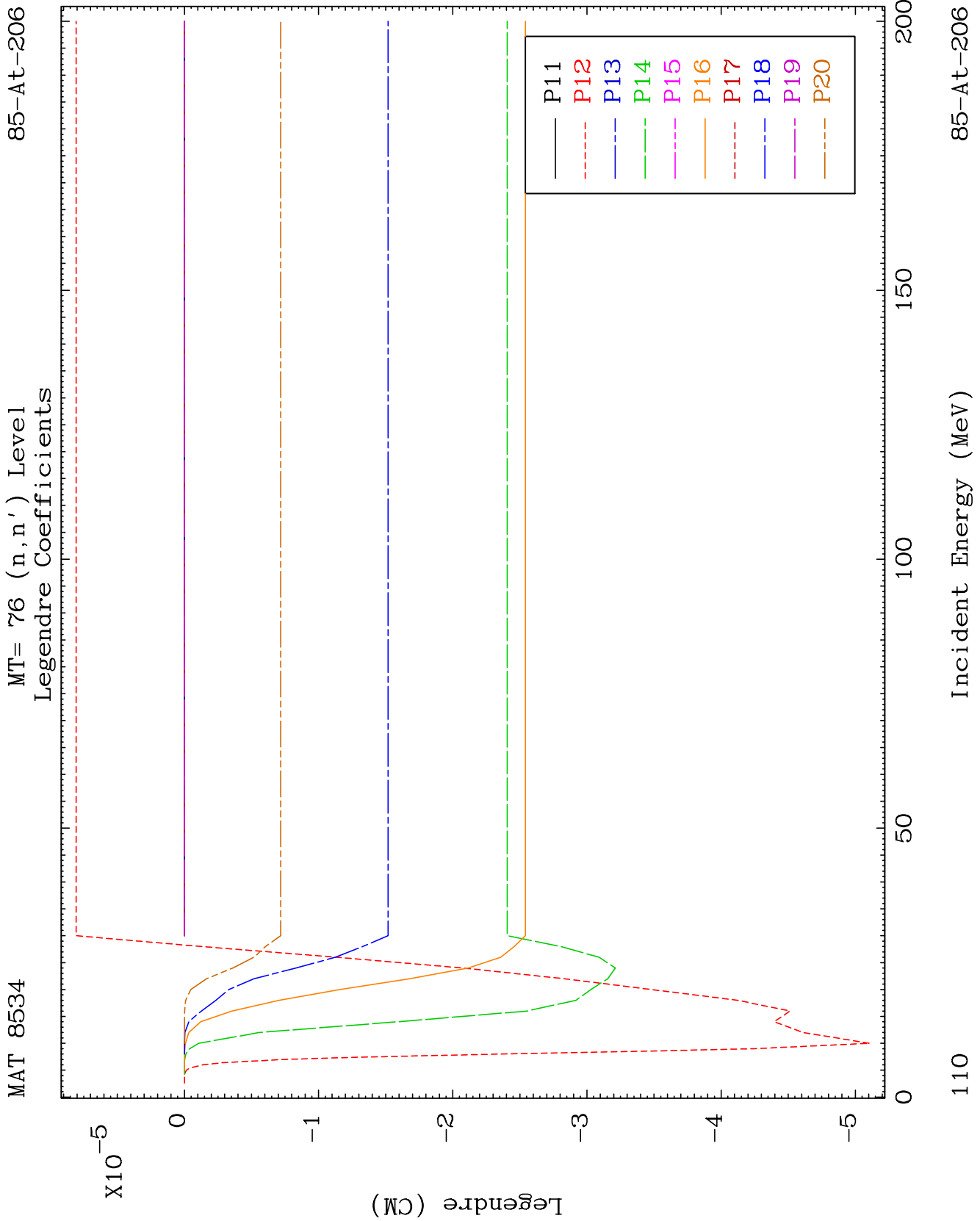
MAT 8534

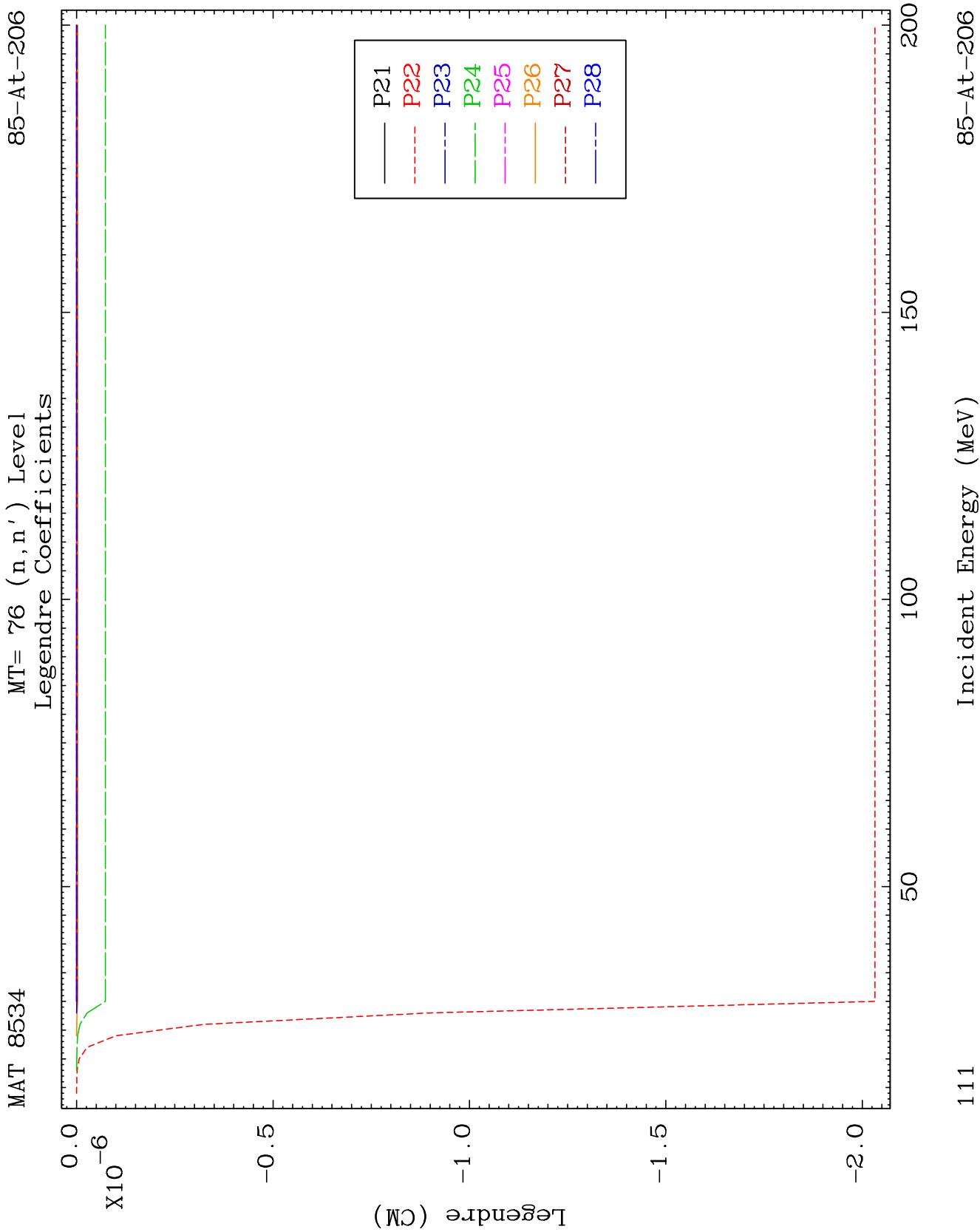
MT= 75 (n, n') Level
Legendre Coefficients

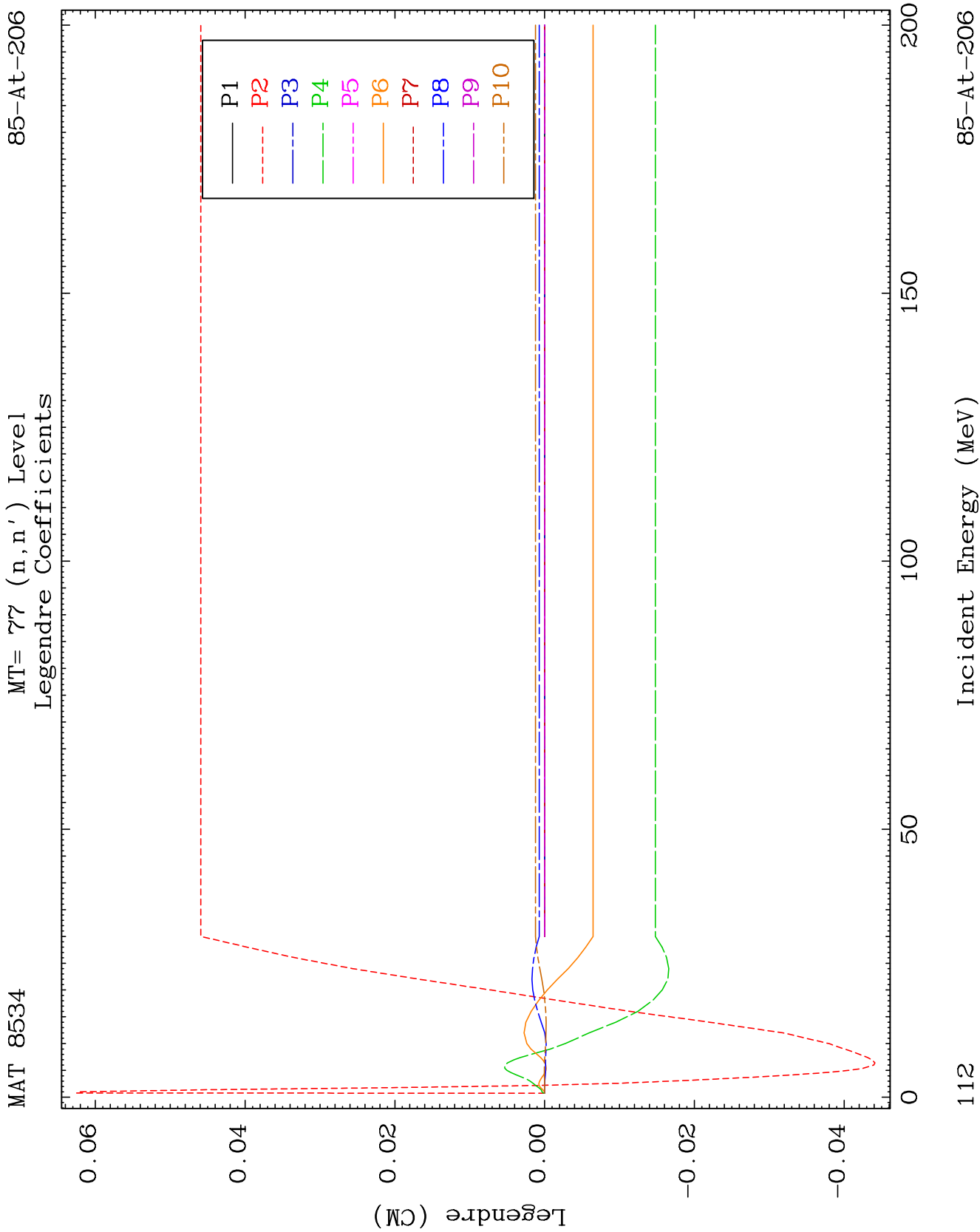
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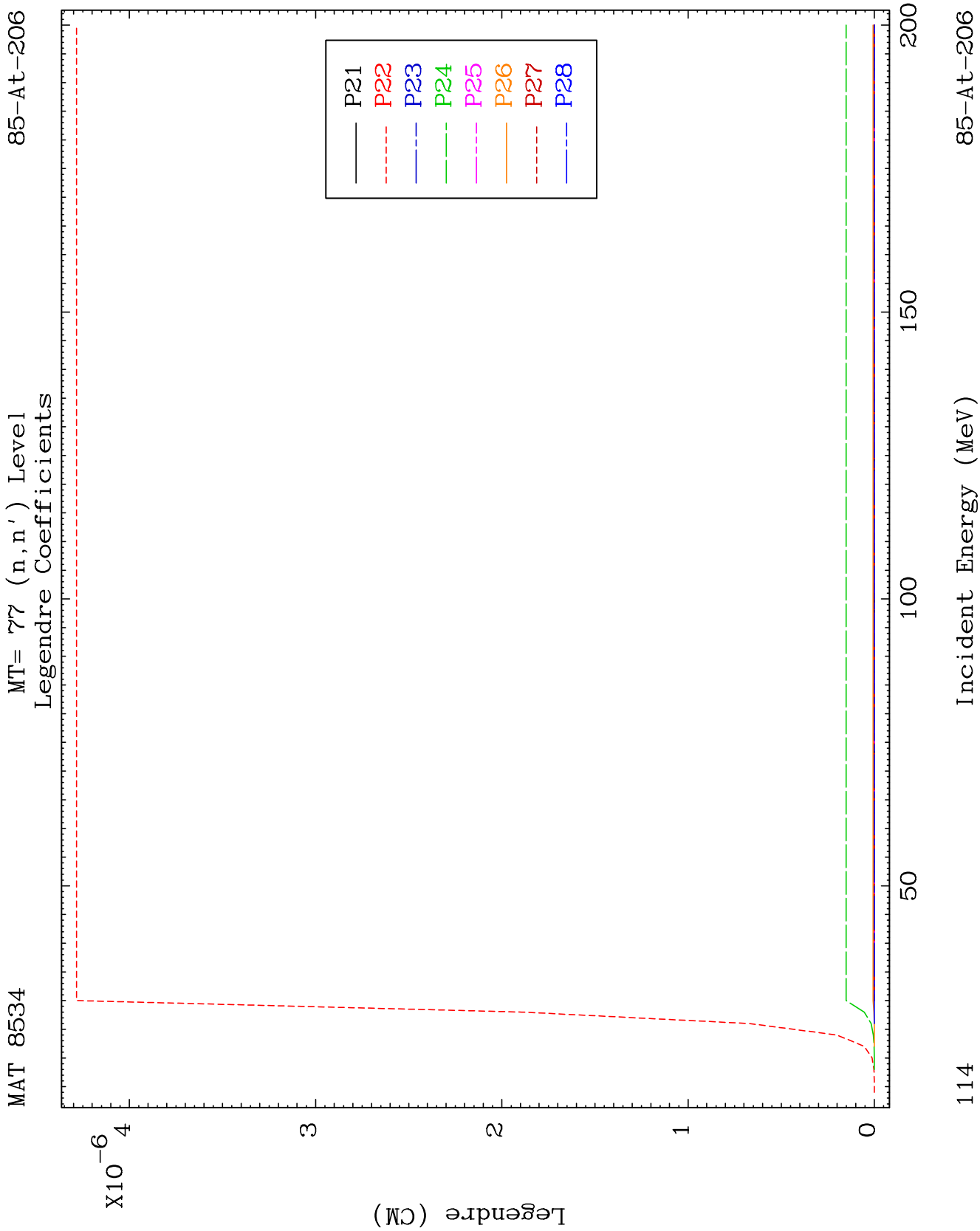


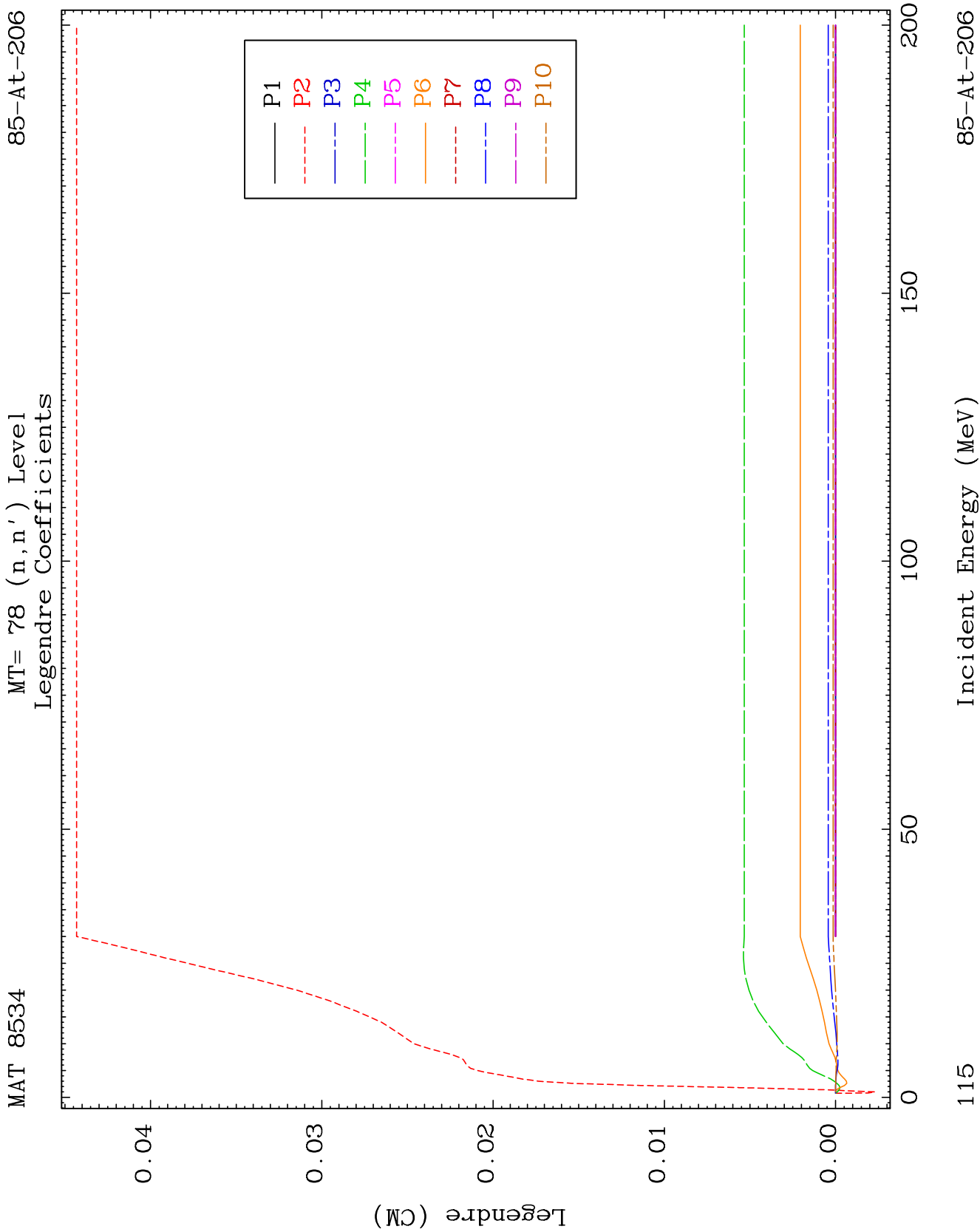








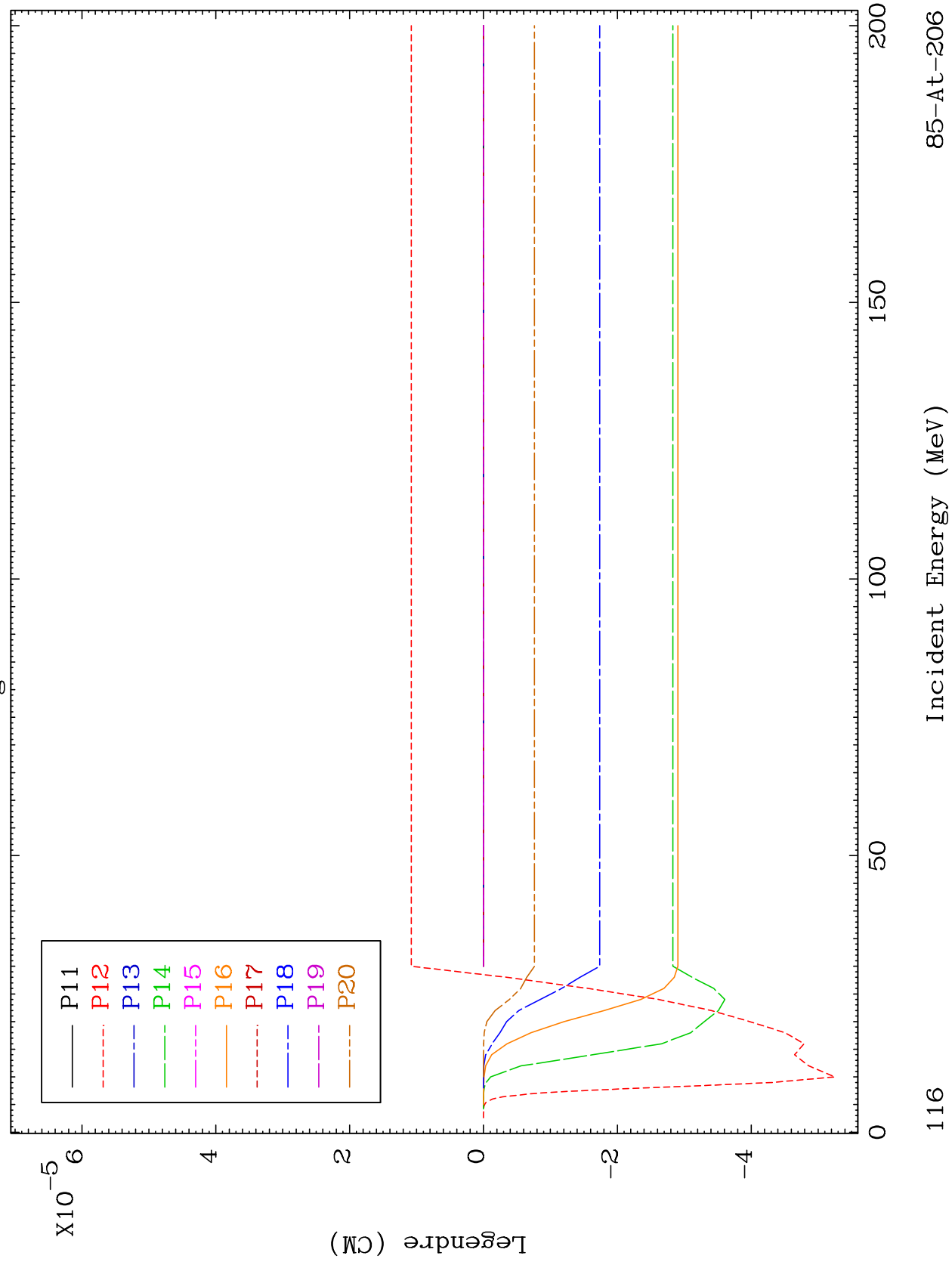


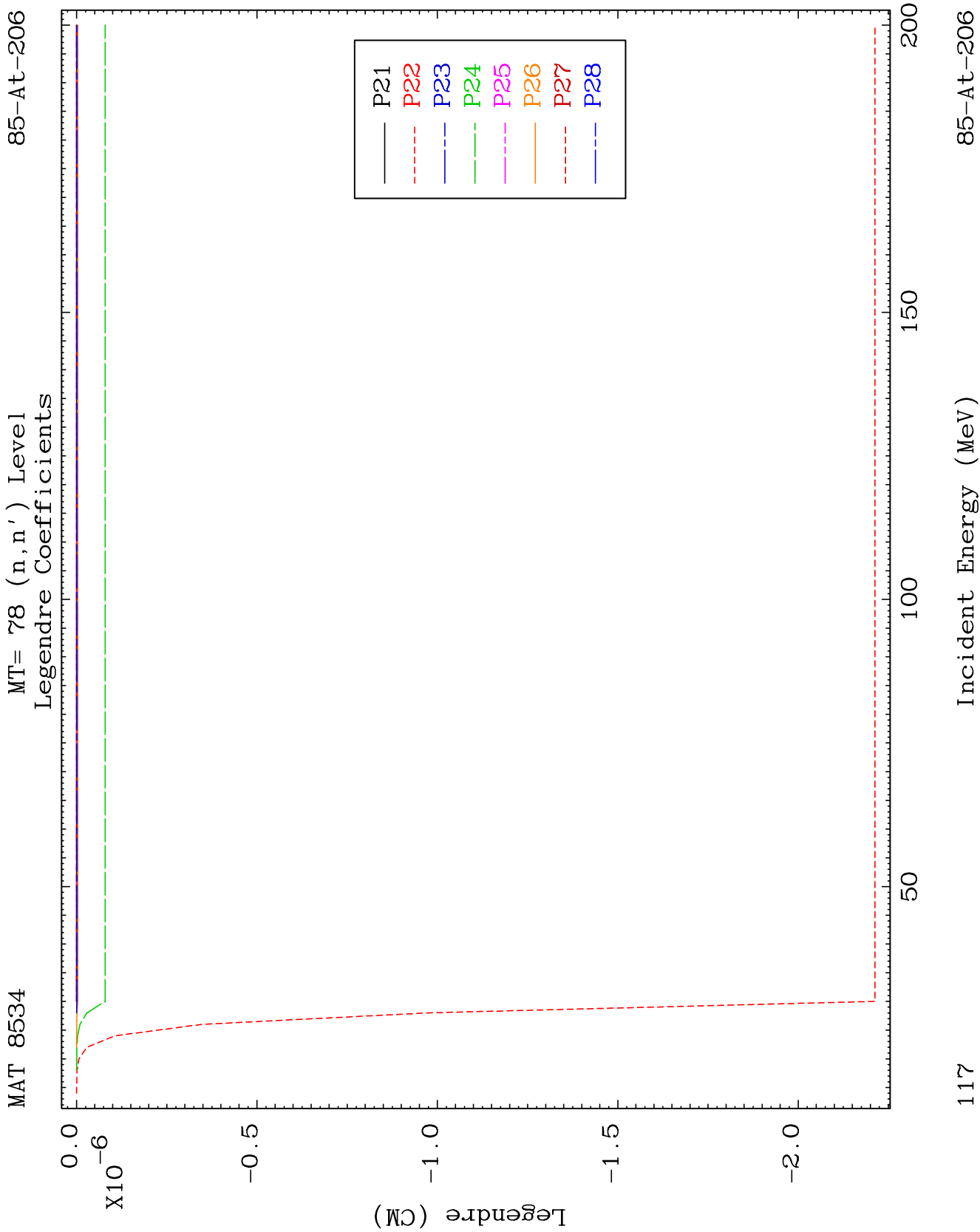


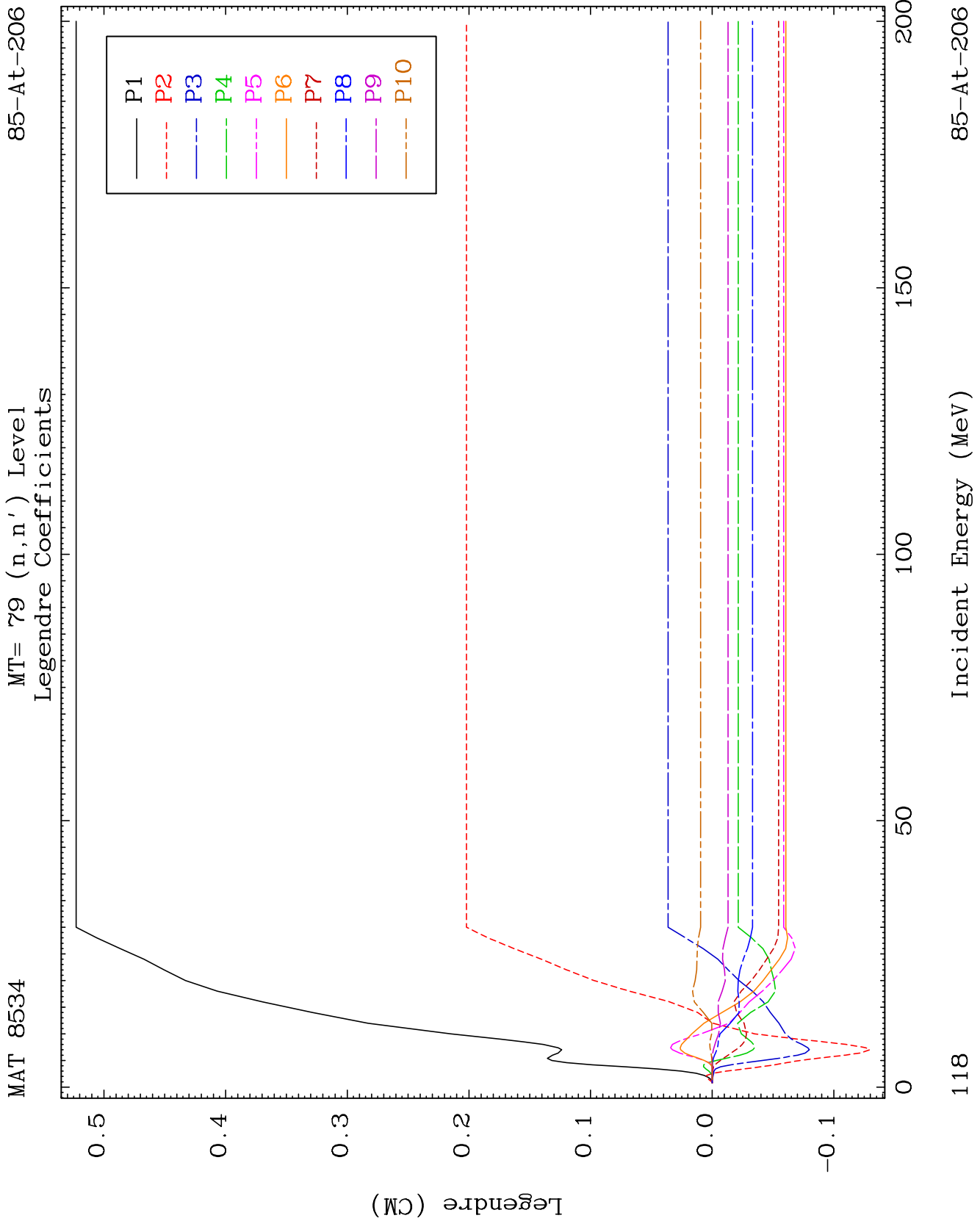
MAT 8534

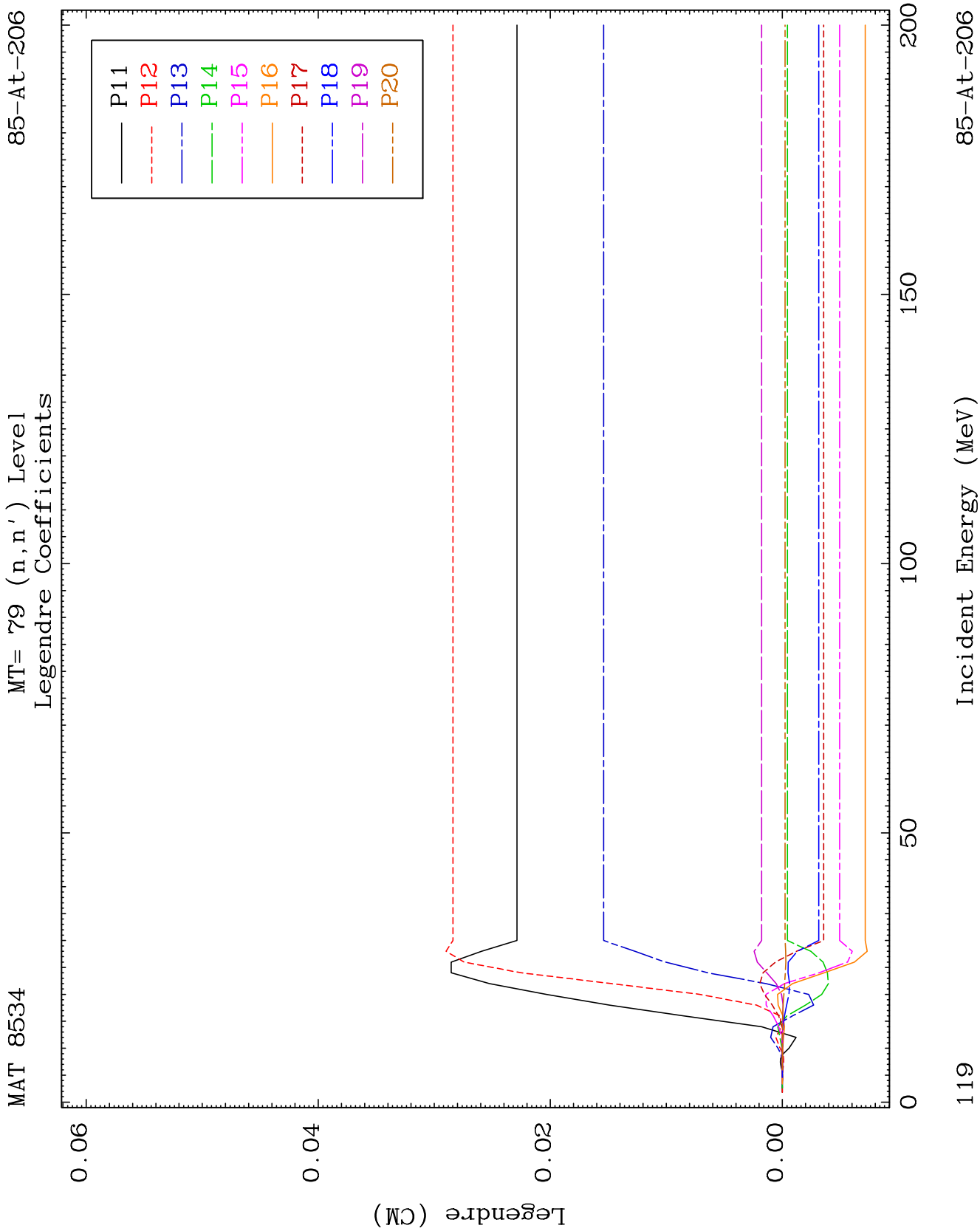
MT= 78 (n, n') Level
Legendre Coefficients

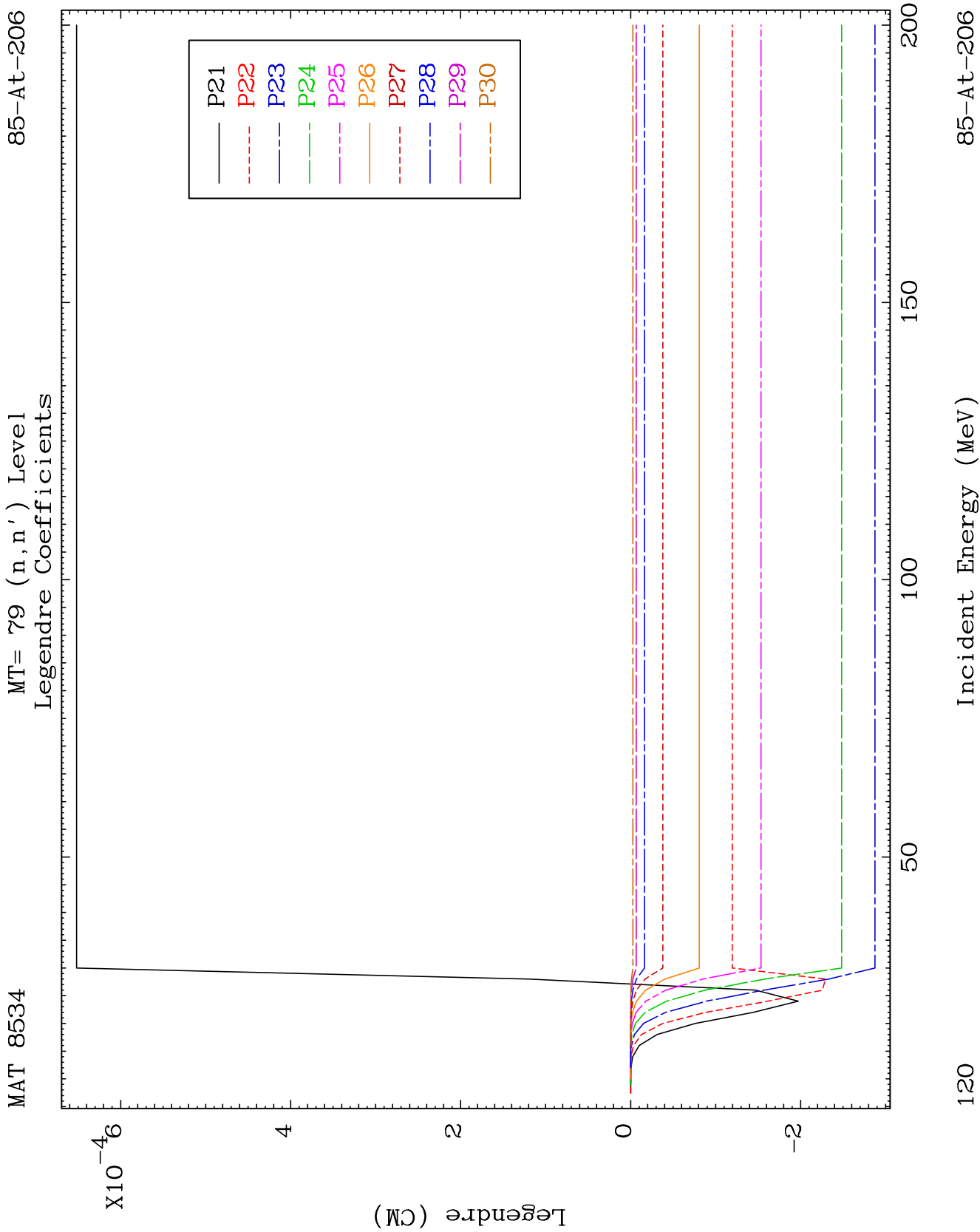
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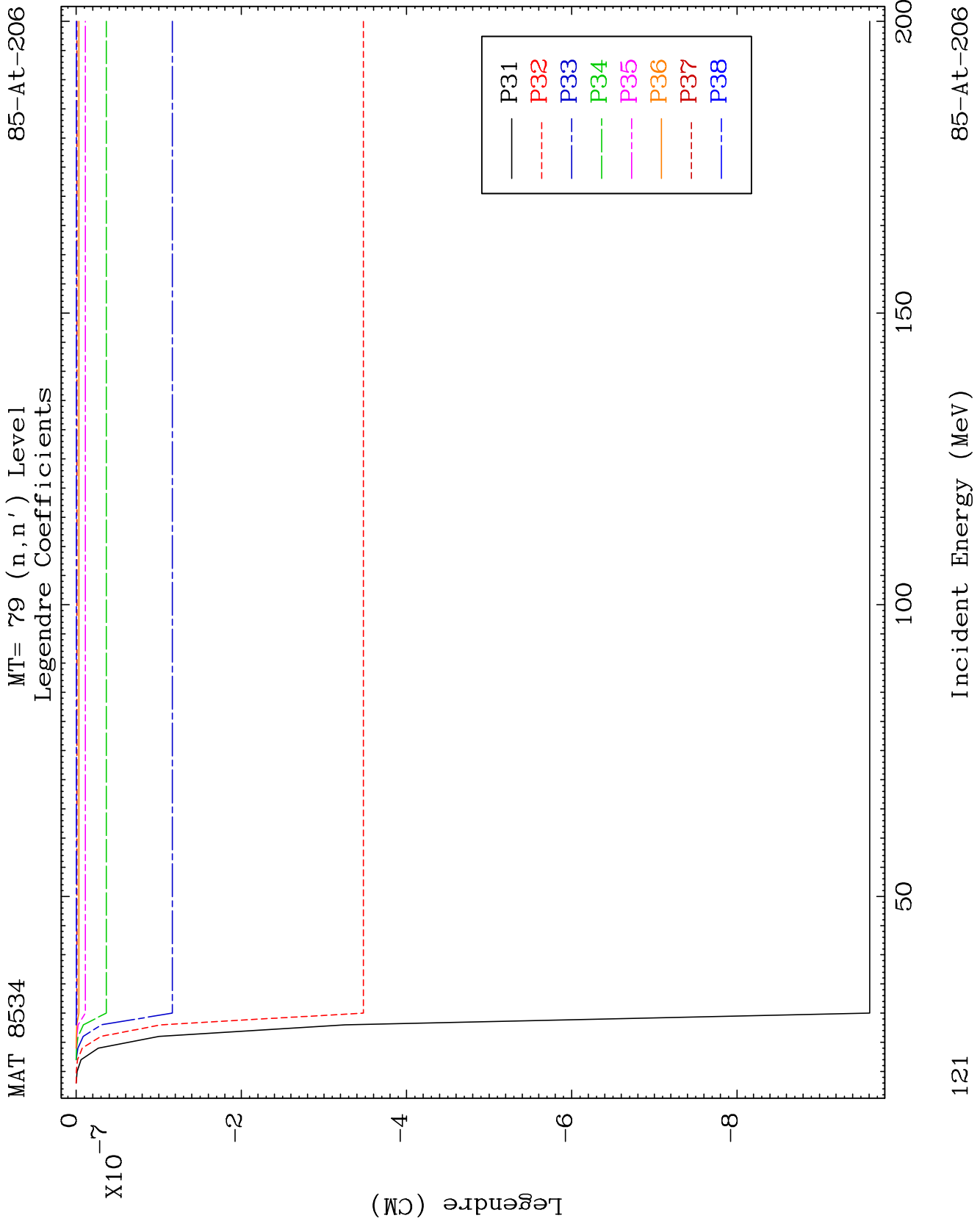


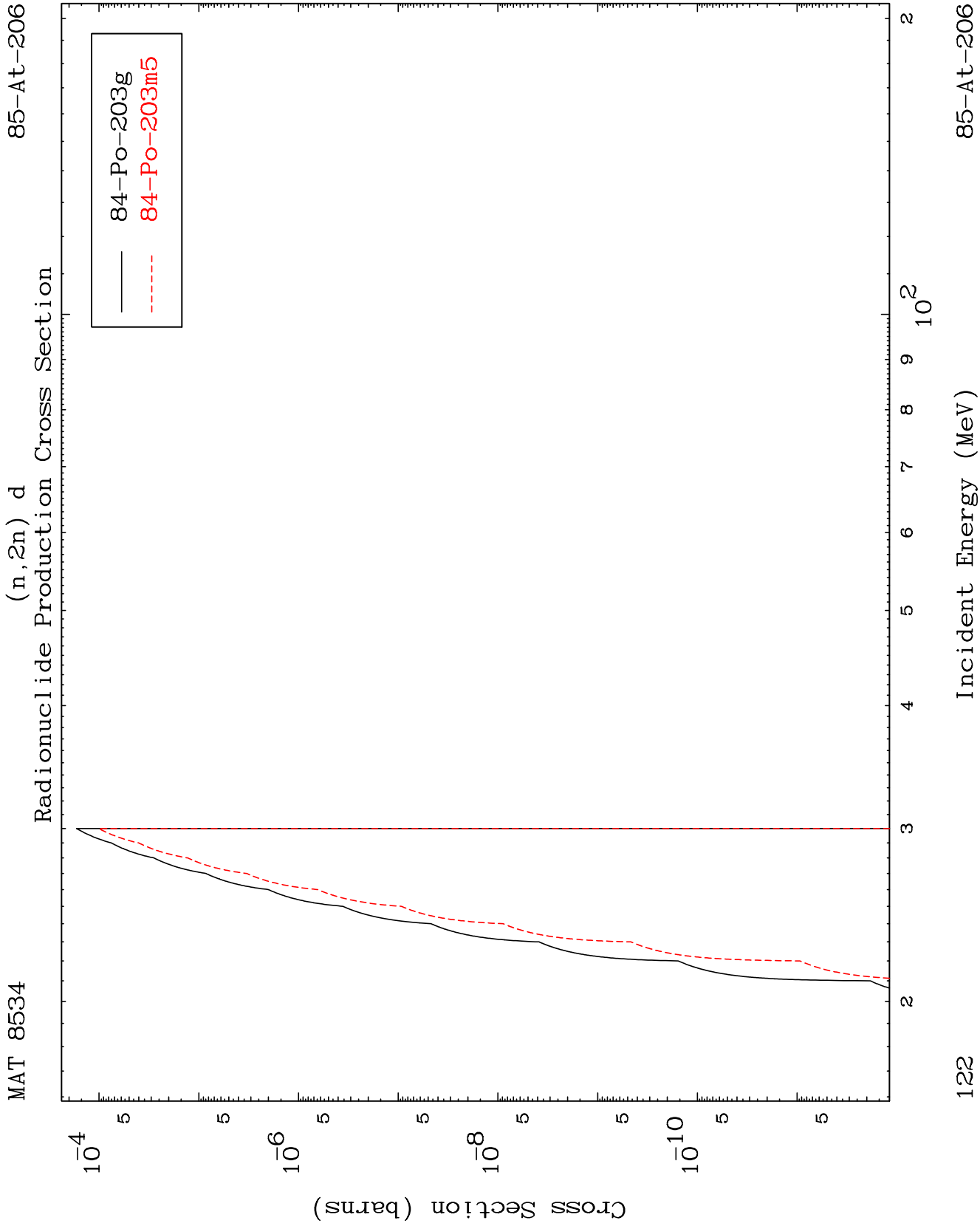


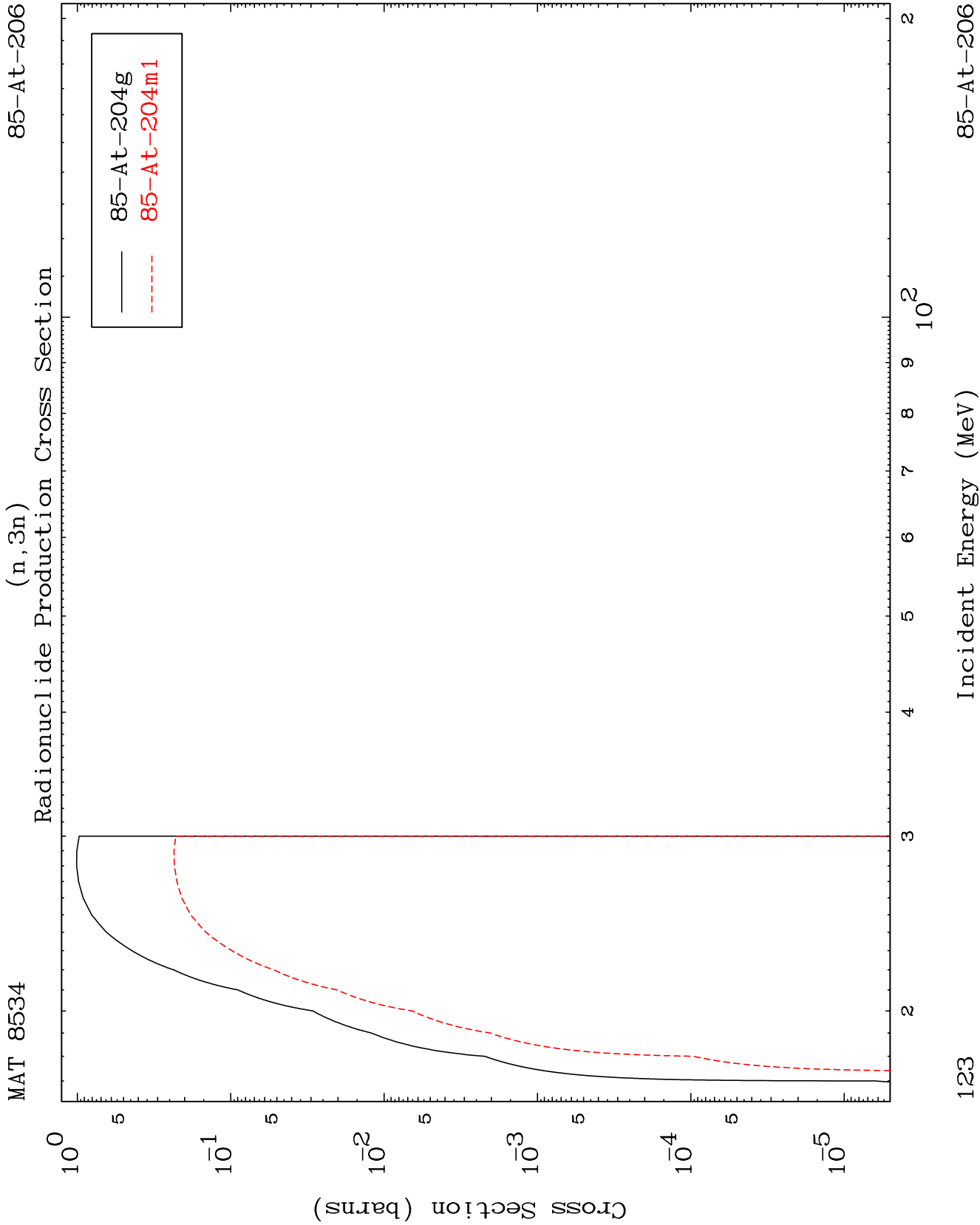










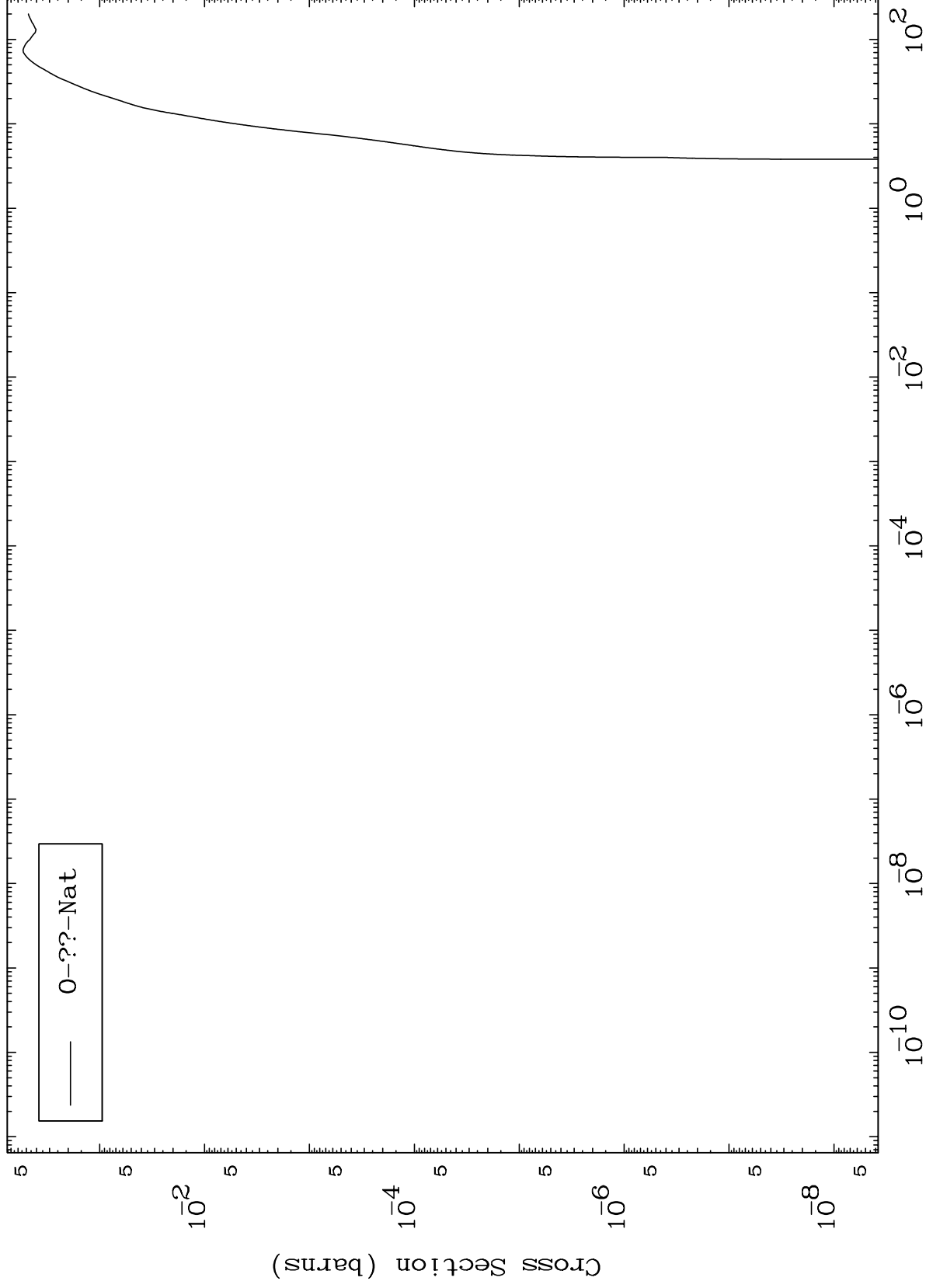


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Fission

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Radionuclide Production Cross Section

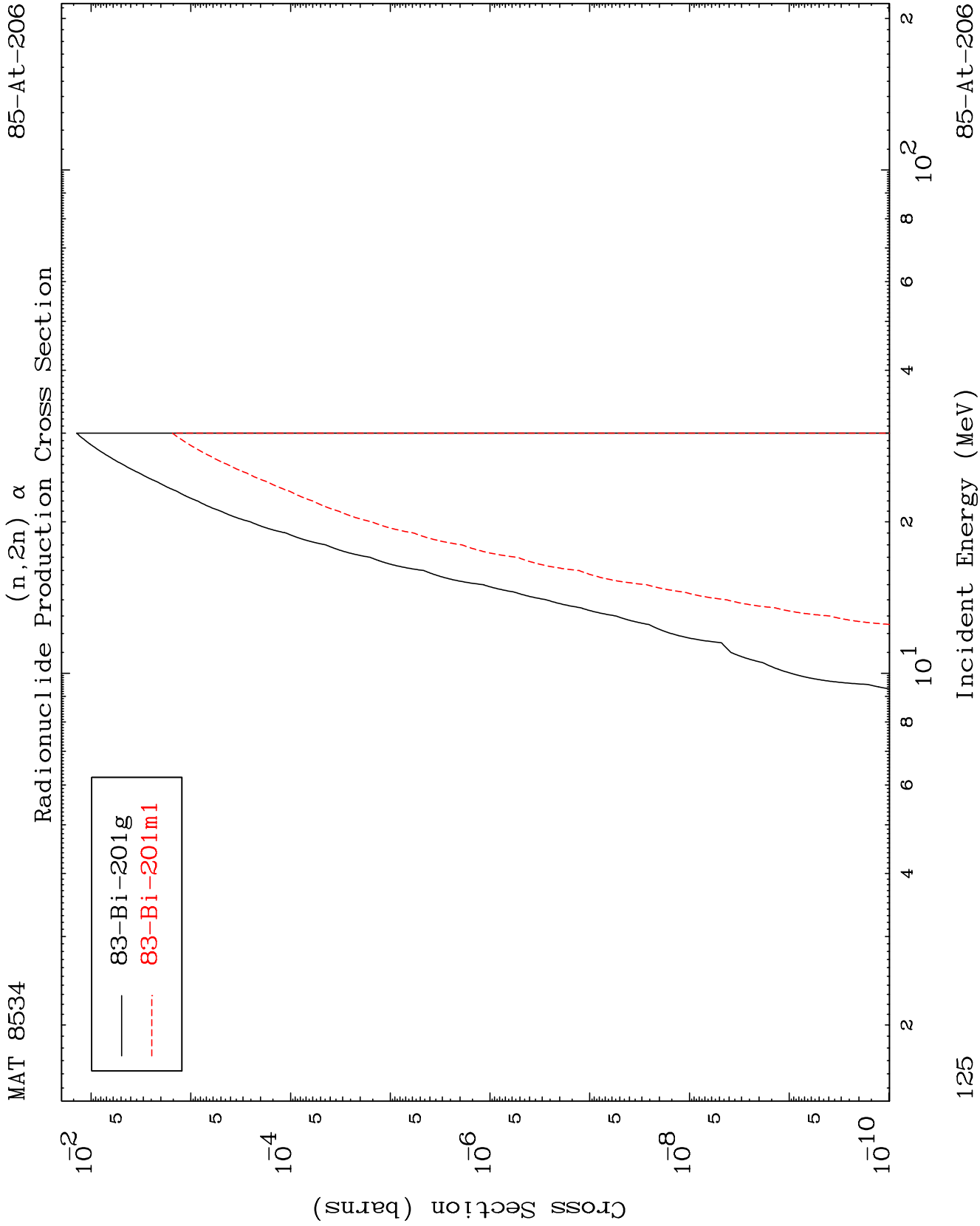


0-??-Nat

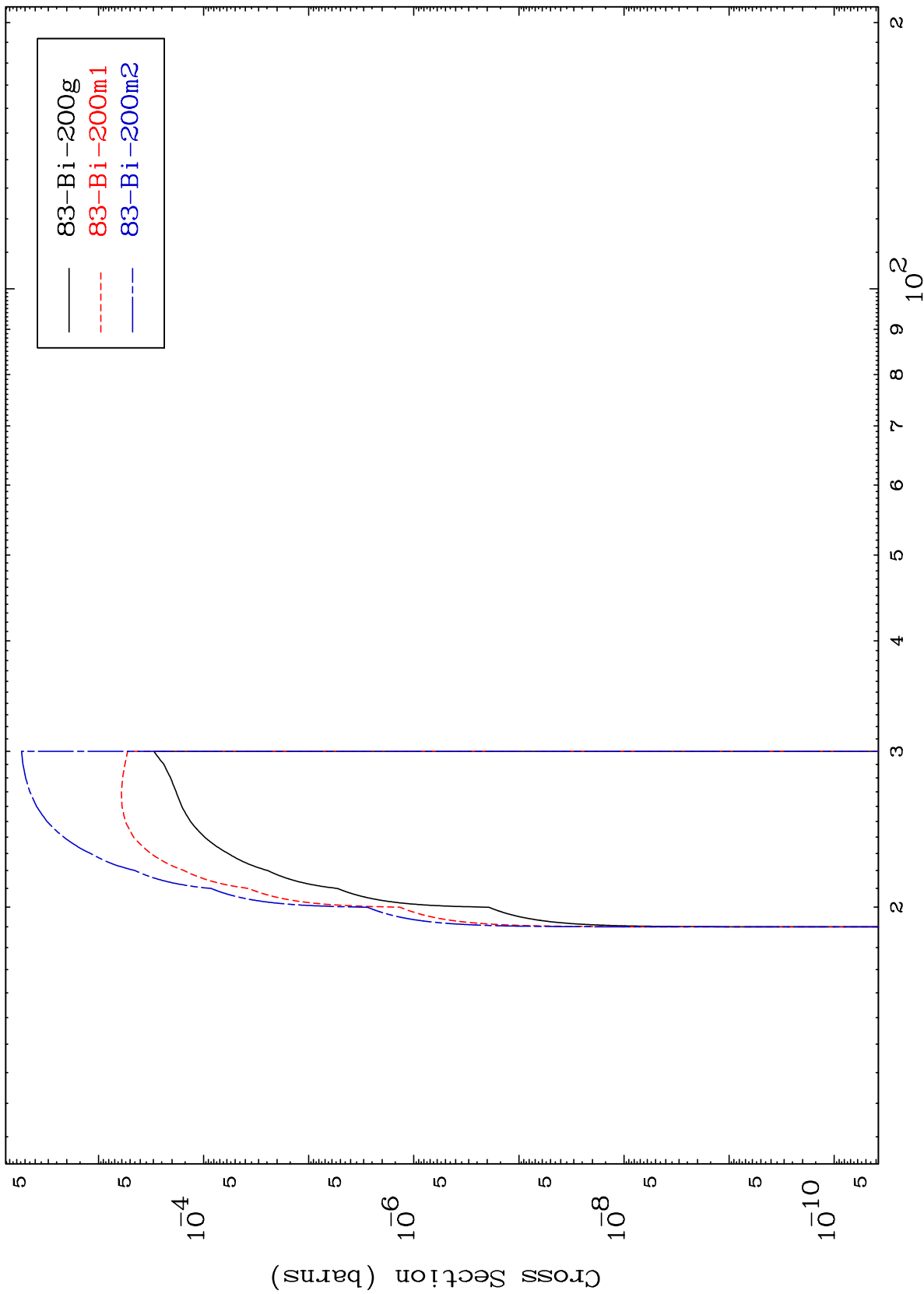
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Incident Energy (MeV)

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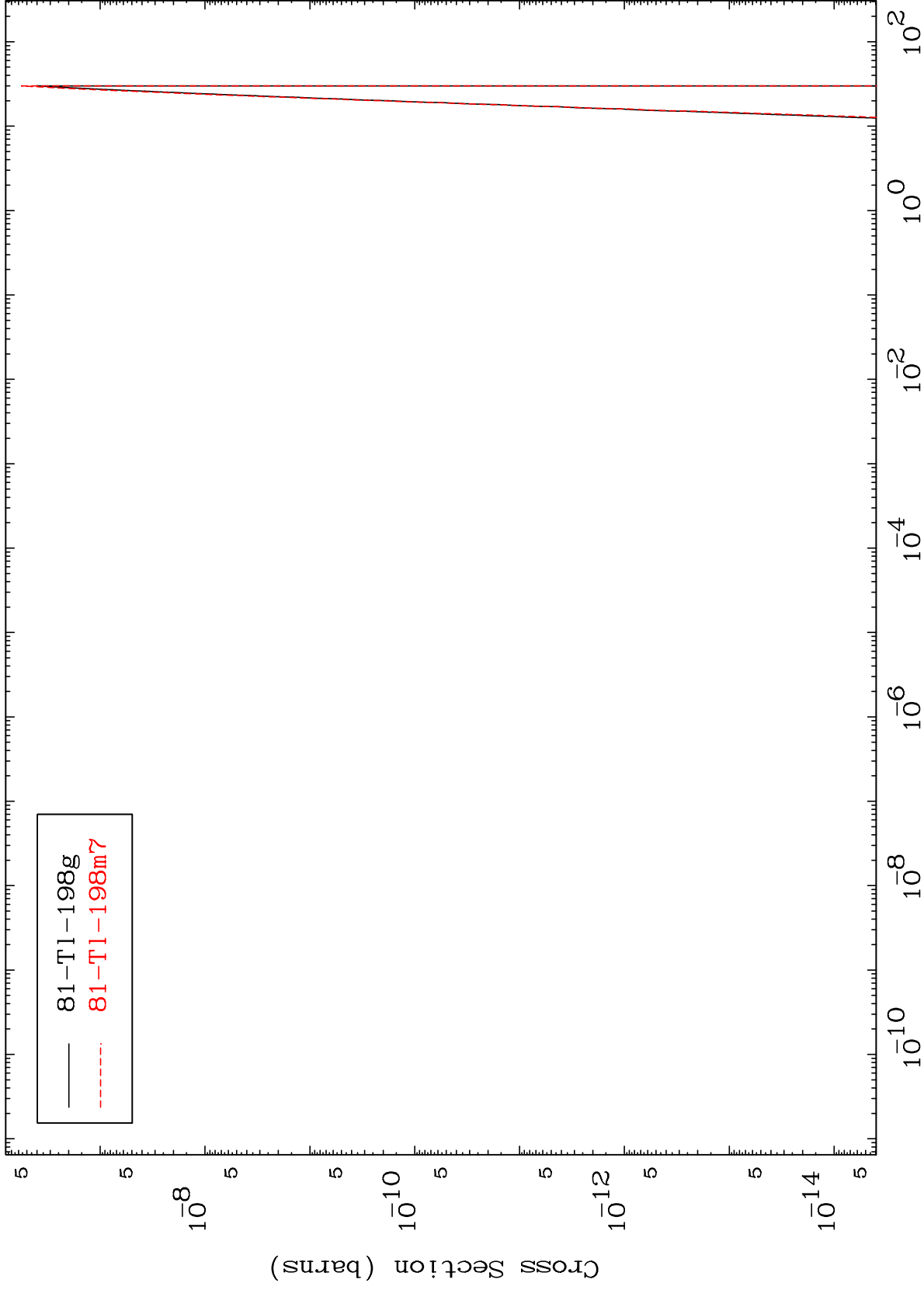
Radionuclide Production Cross Section



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



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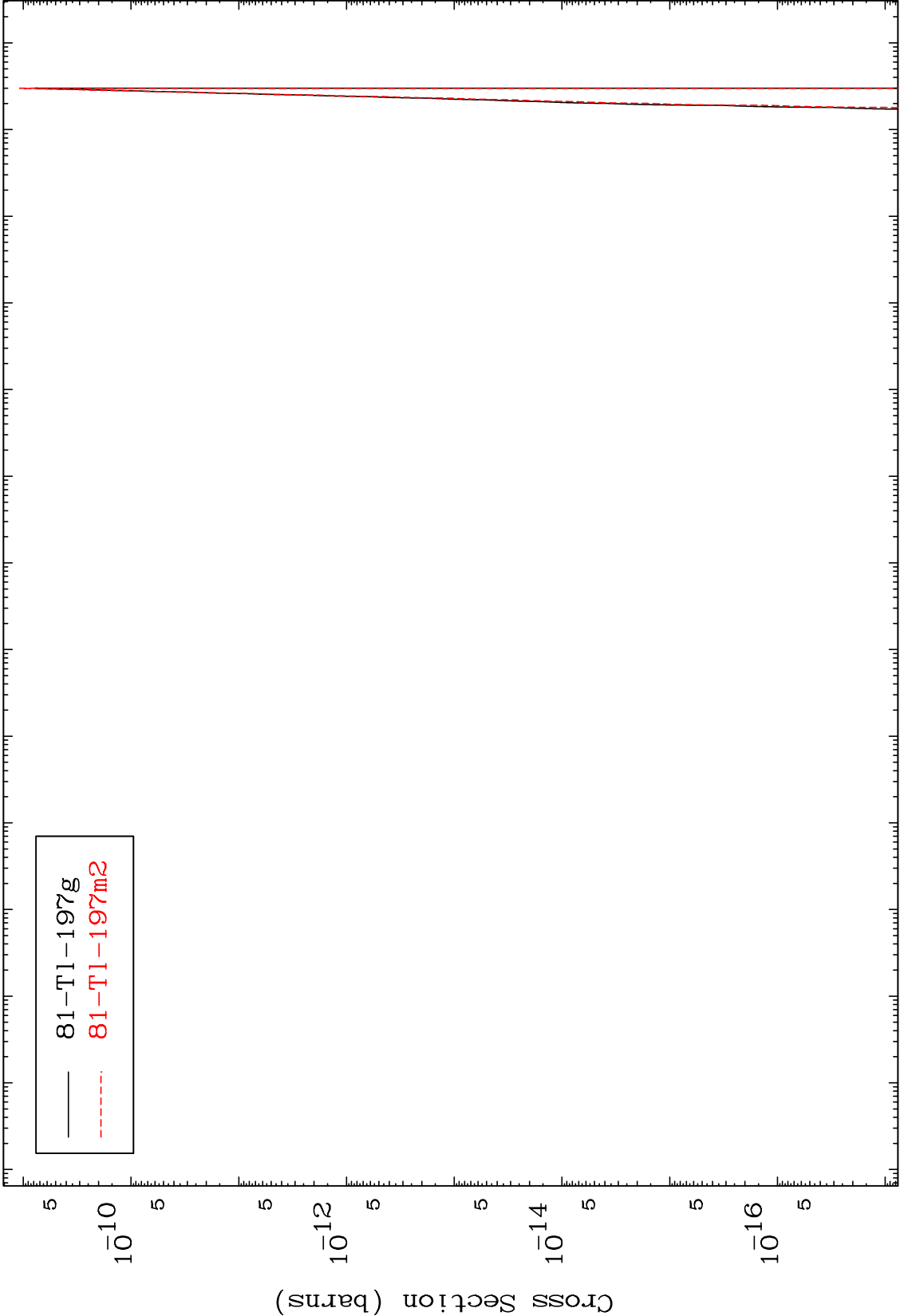
85-At-206

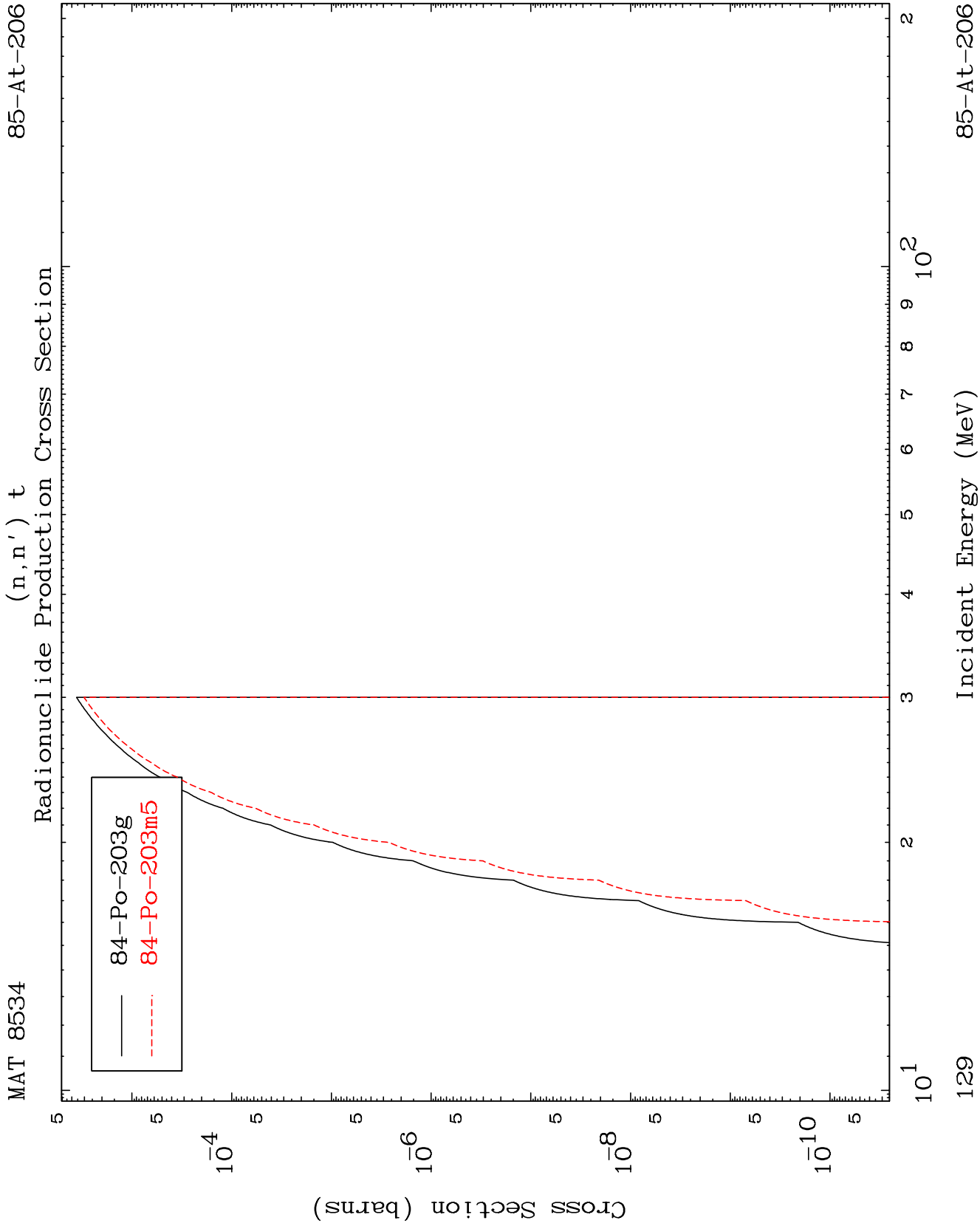
MAT 8534

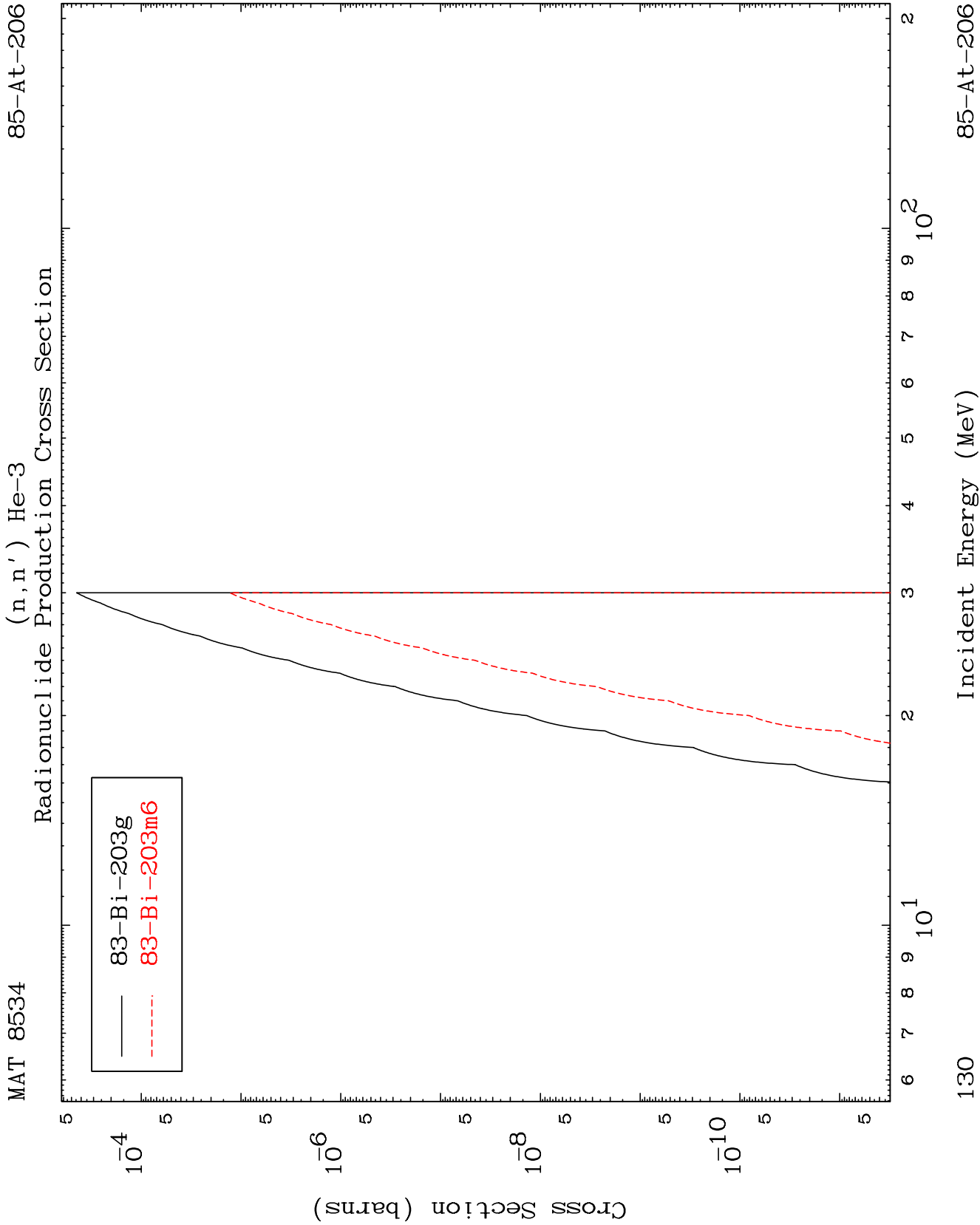
(n,2n) 2 α

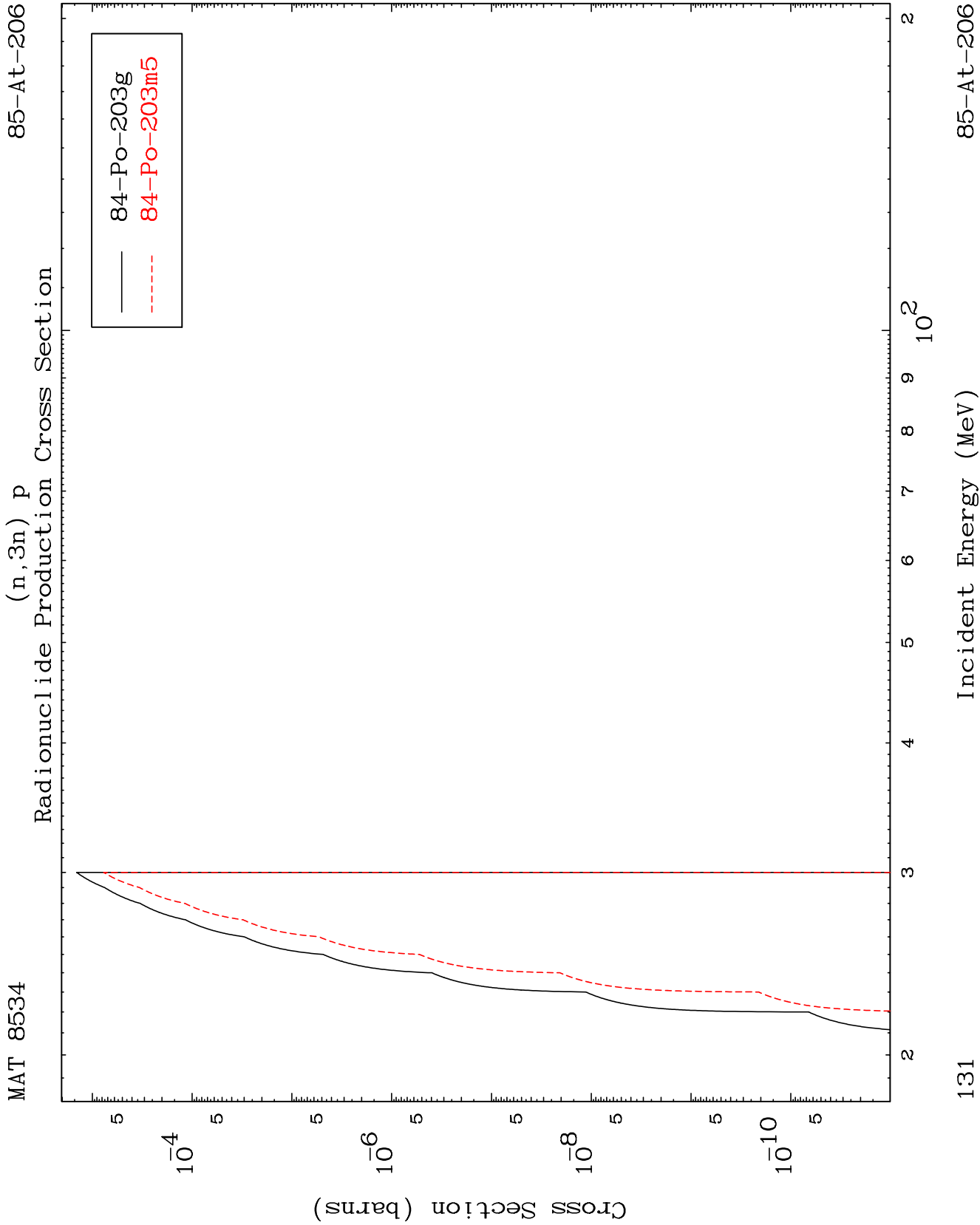
85-At-206

Radionuclide Production Cross Section





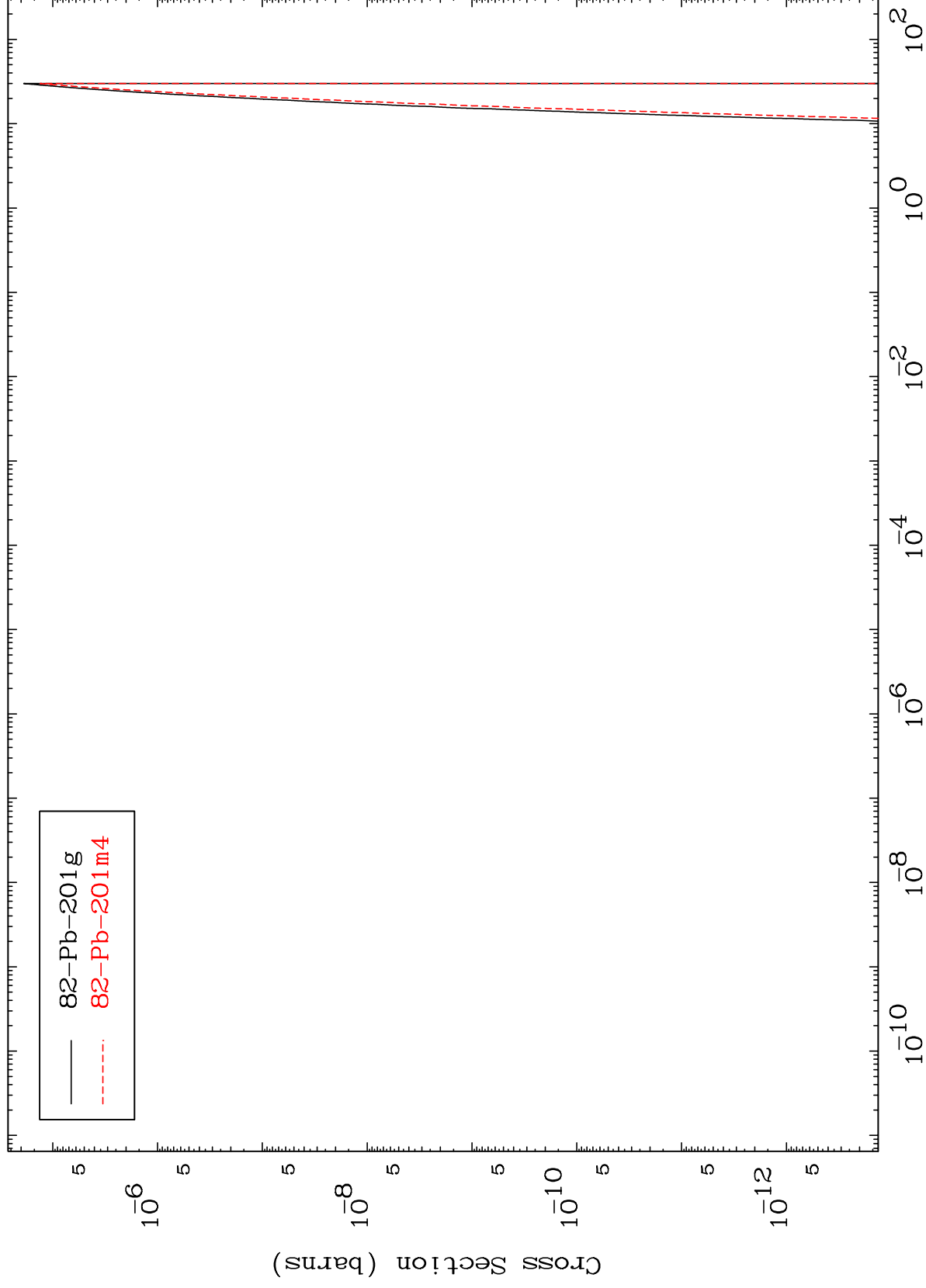




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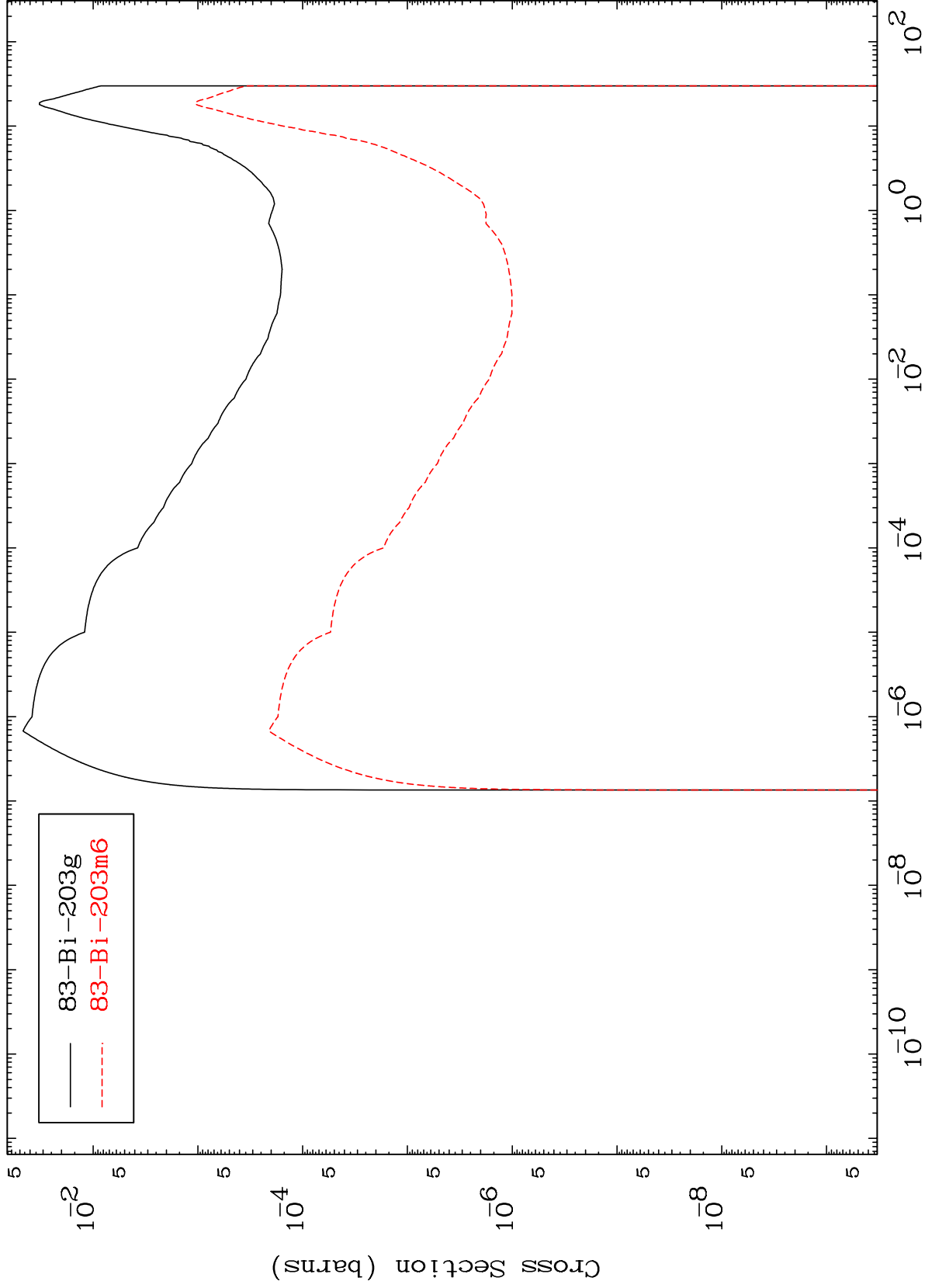
(n,n') p α
Radionuclide Production Cross Section



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Radionuclide Production Cross Section

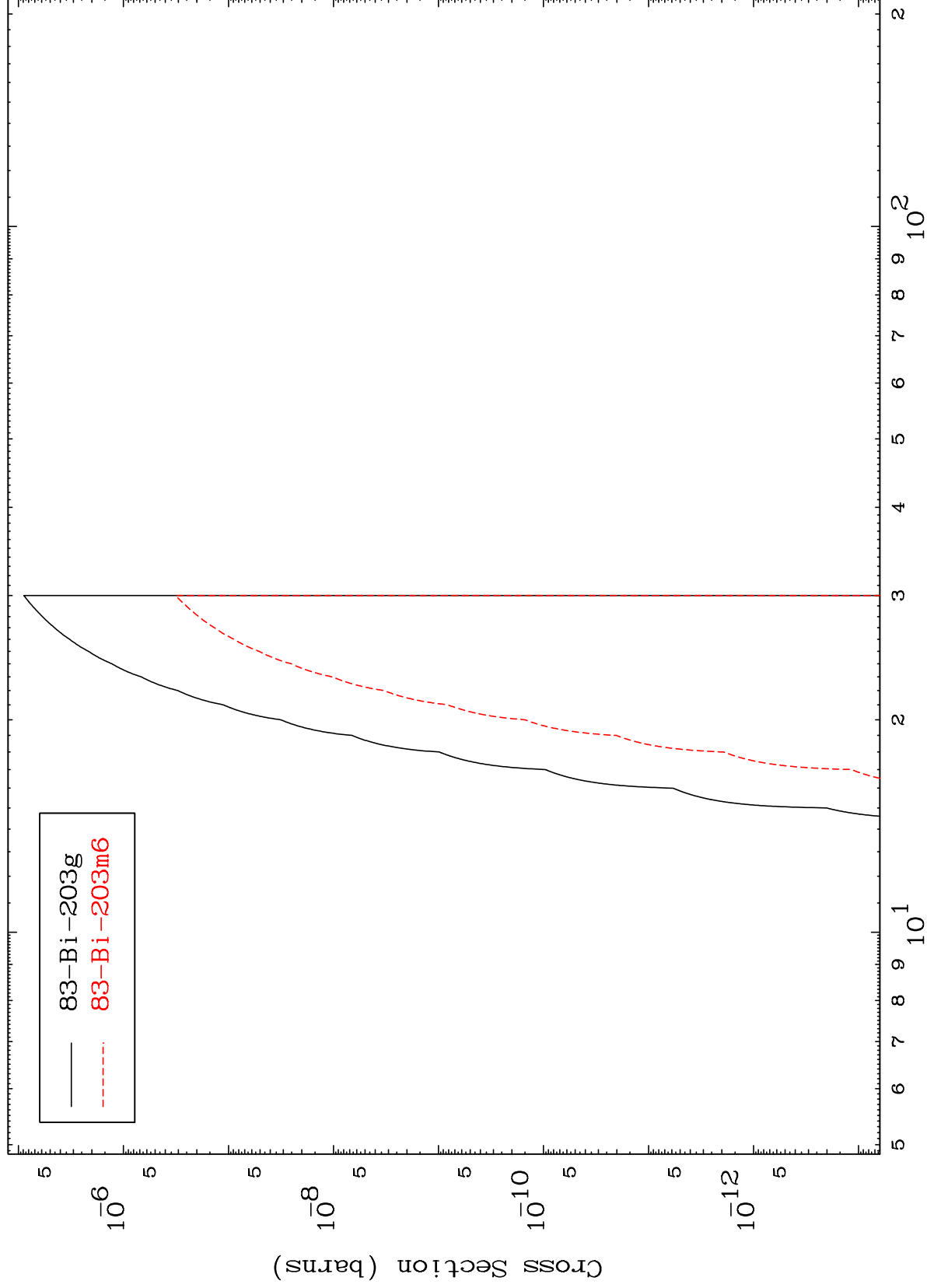


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(n,p) t

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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