

Program EVALPLOT
(Version 2021-1)

by

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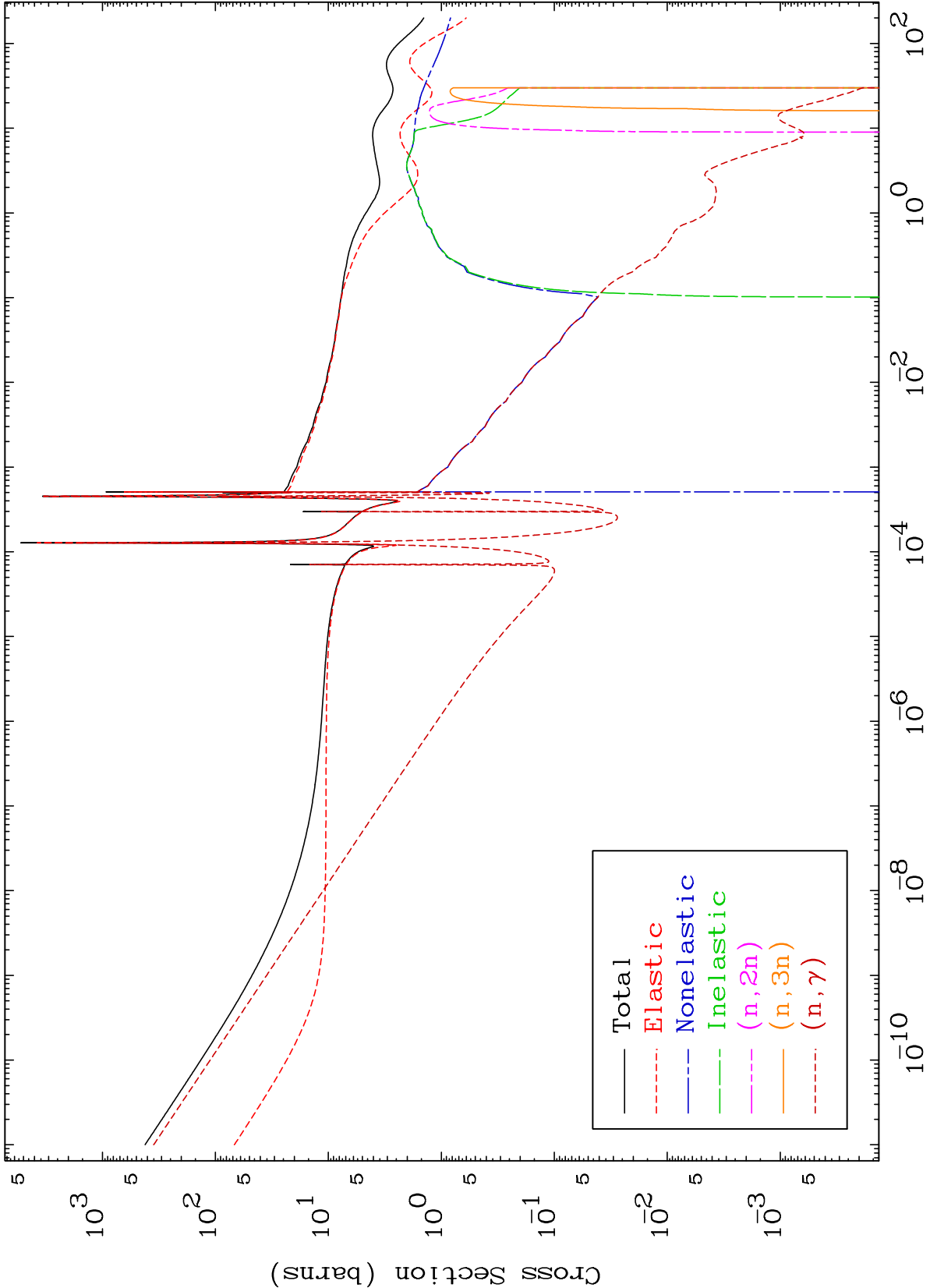
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

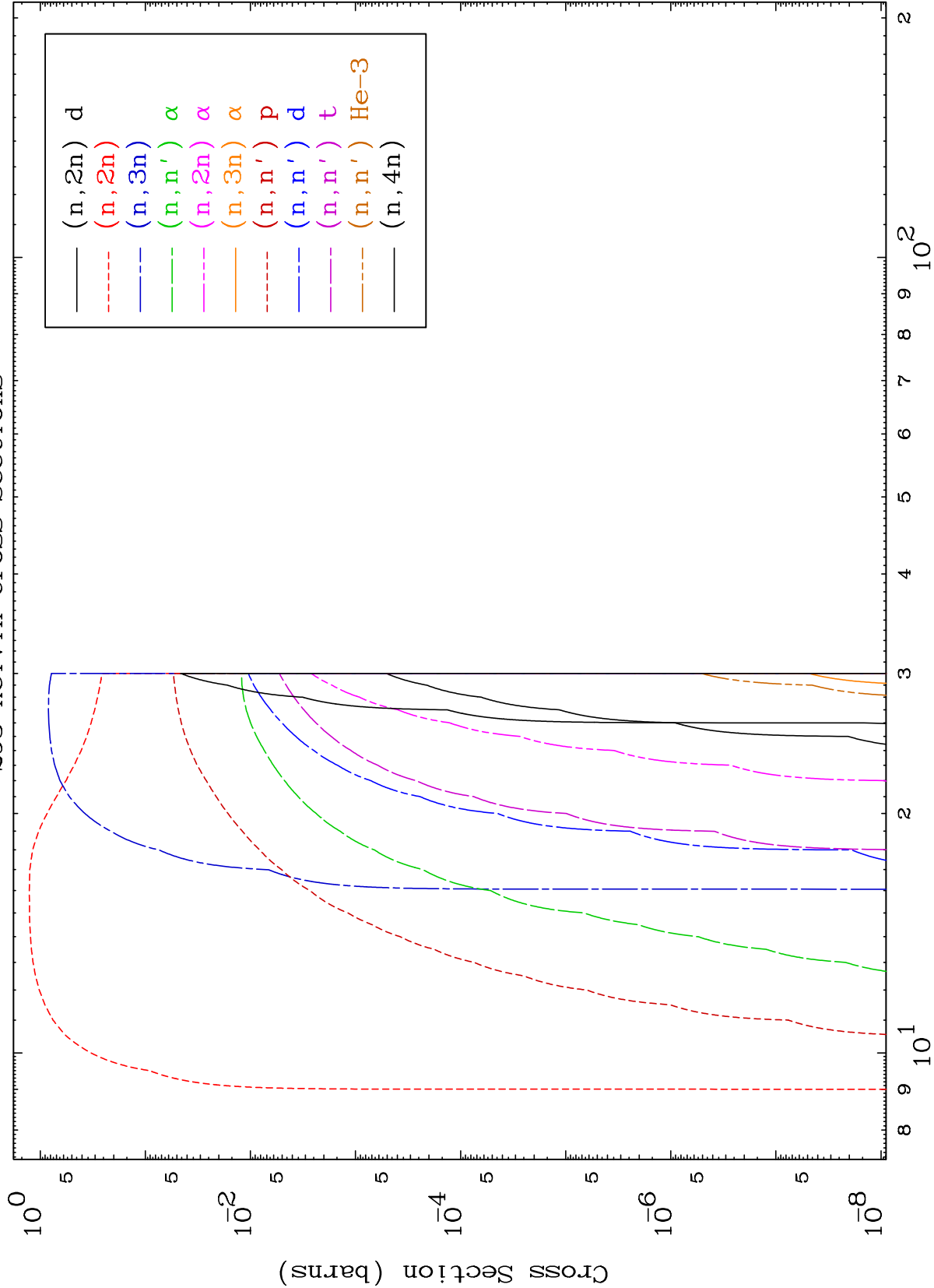
Press Mouse Button to Start

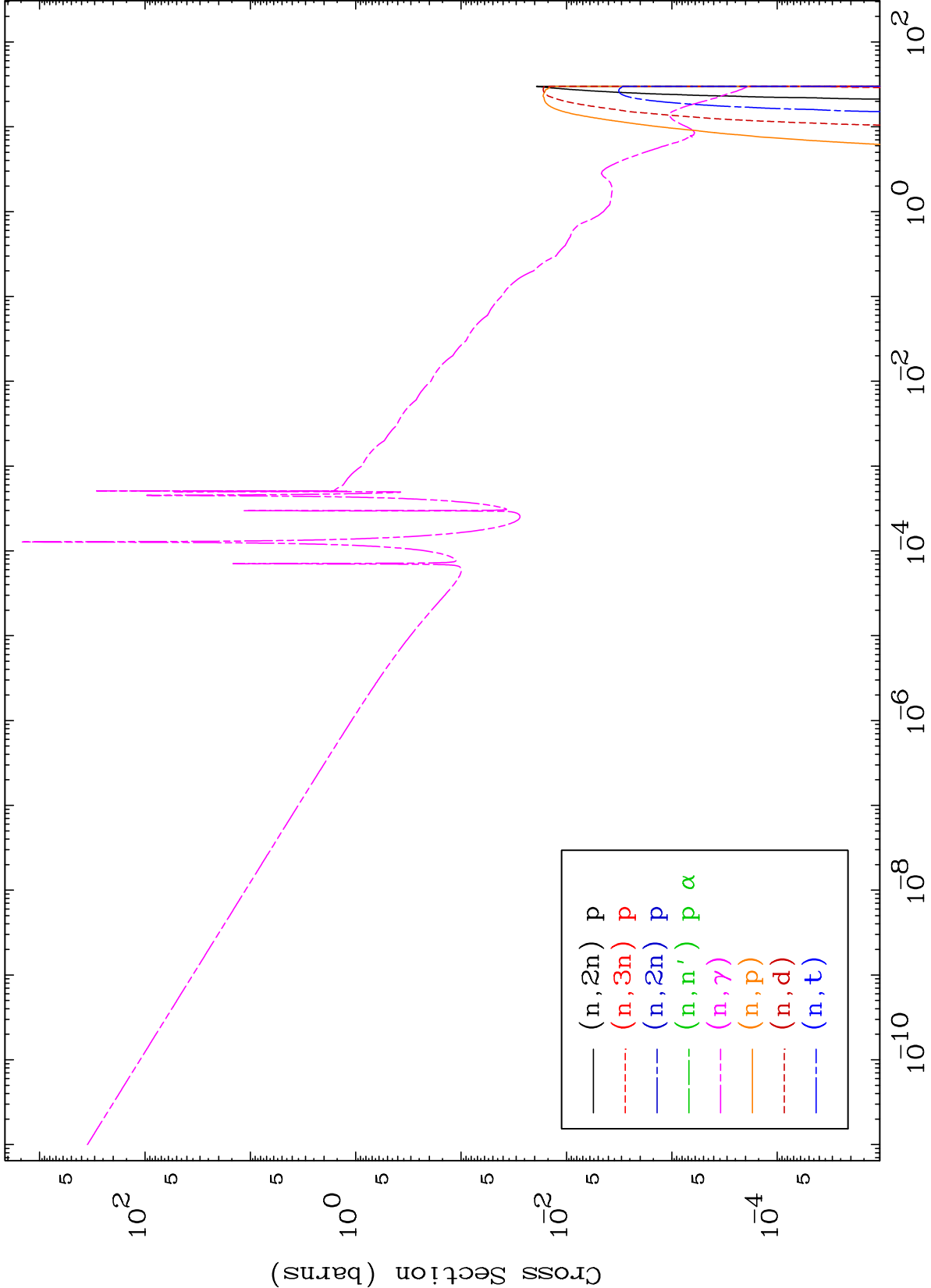
MAT 3337

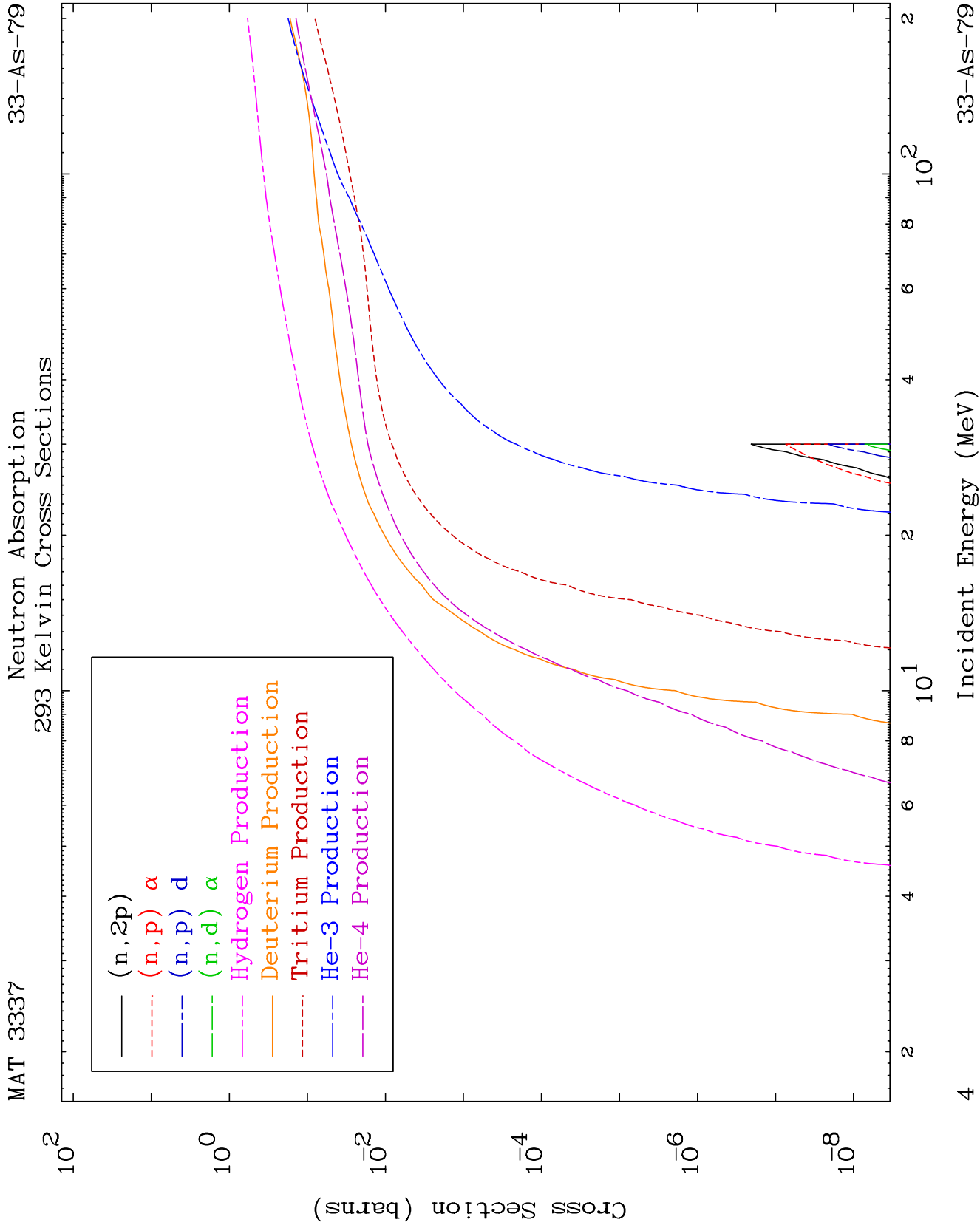
Neutron Major
293 Kelvin Cross Sections

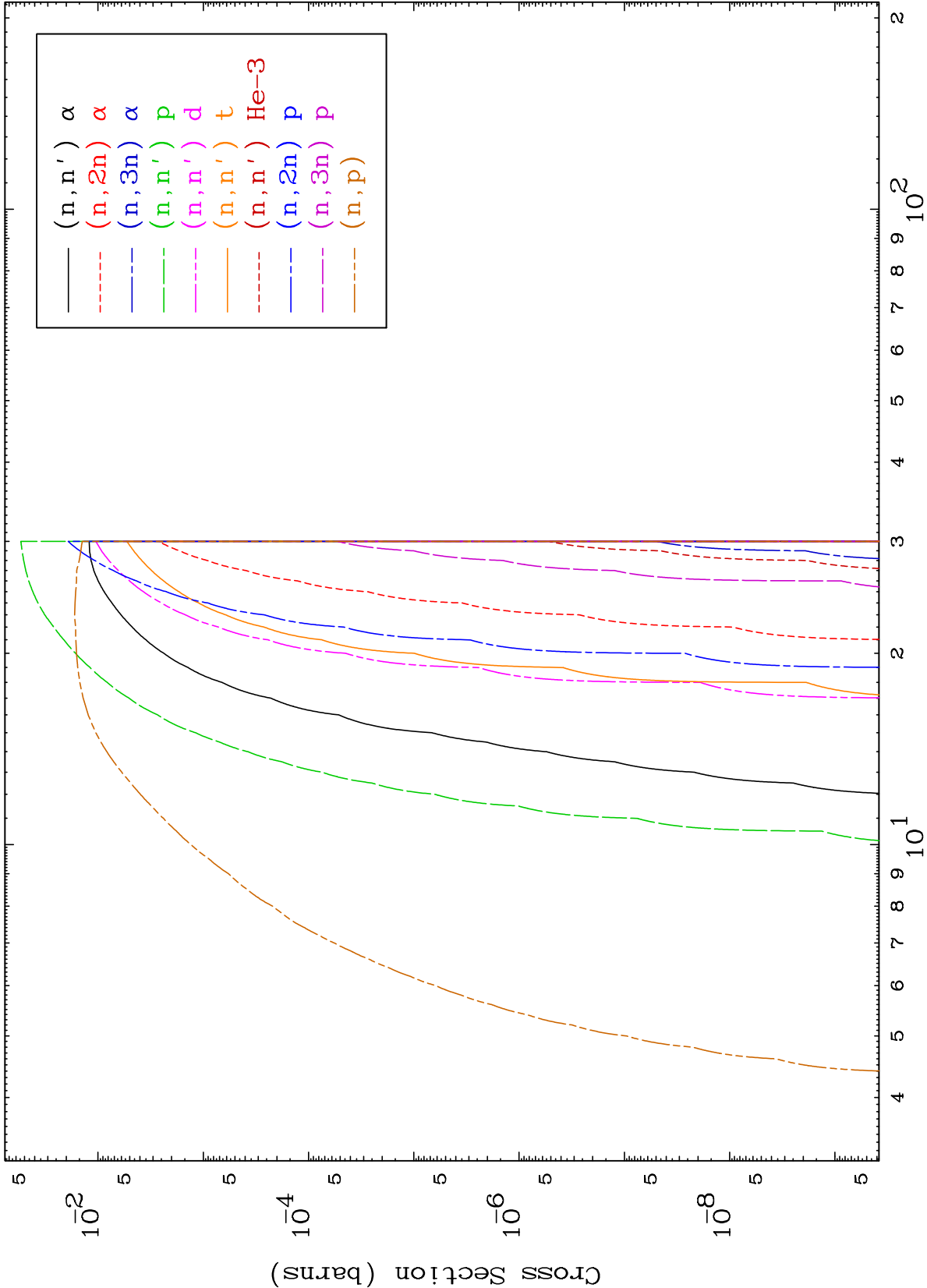
33-As-79

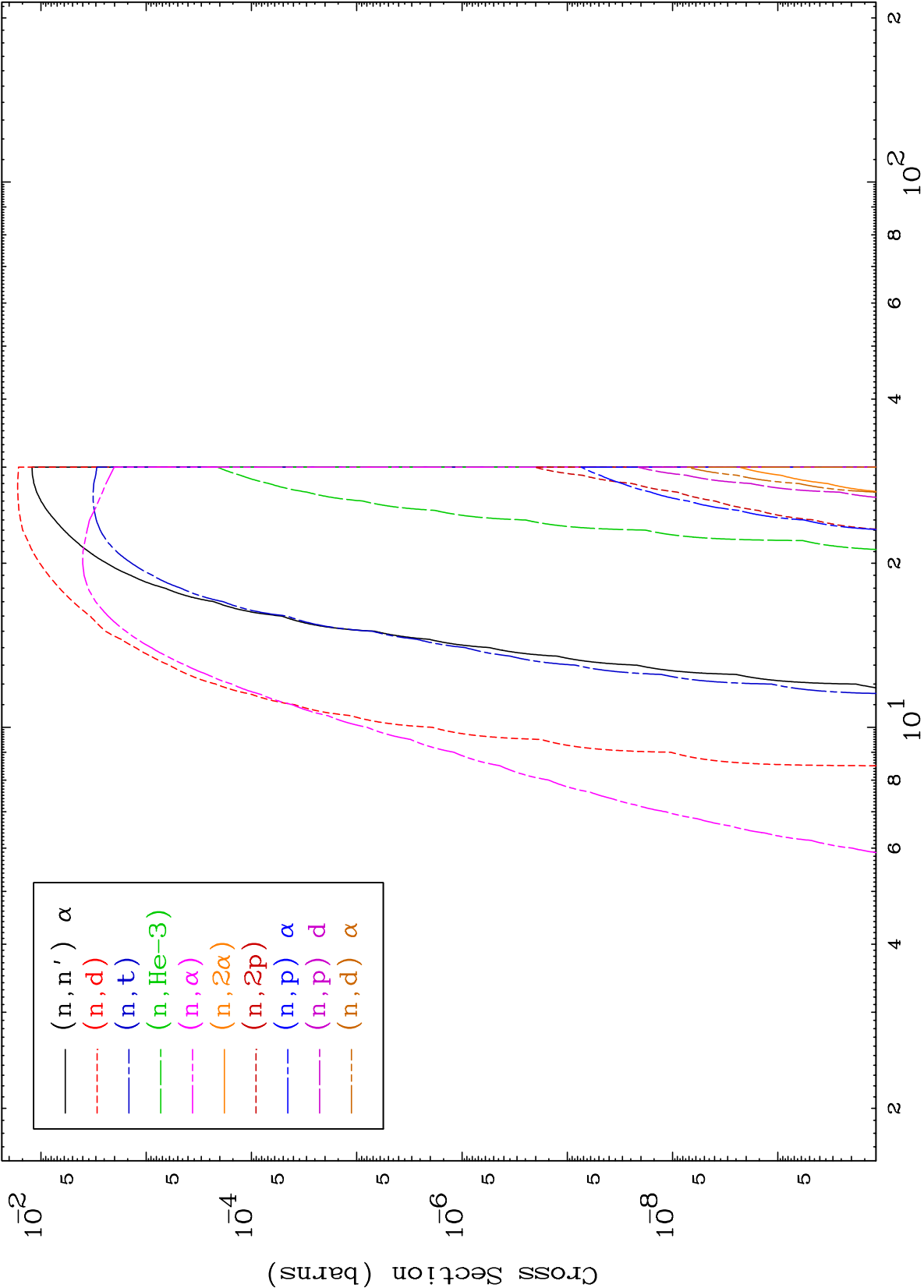


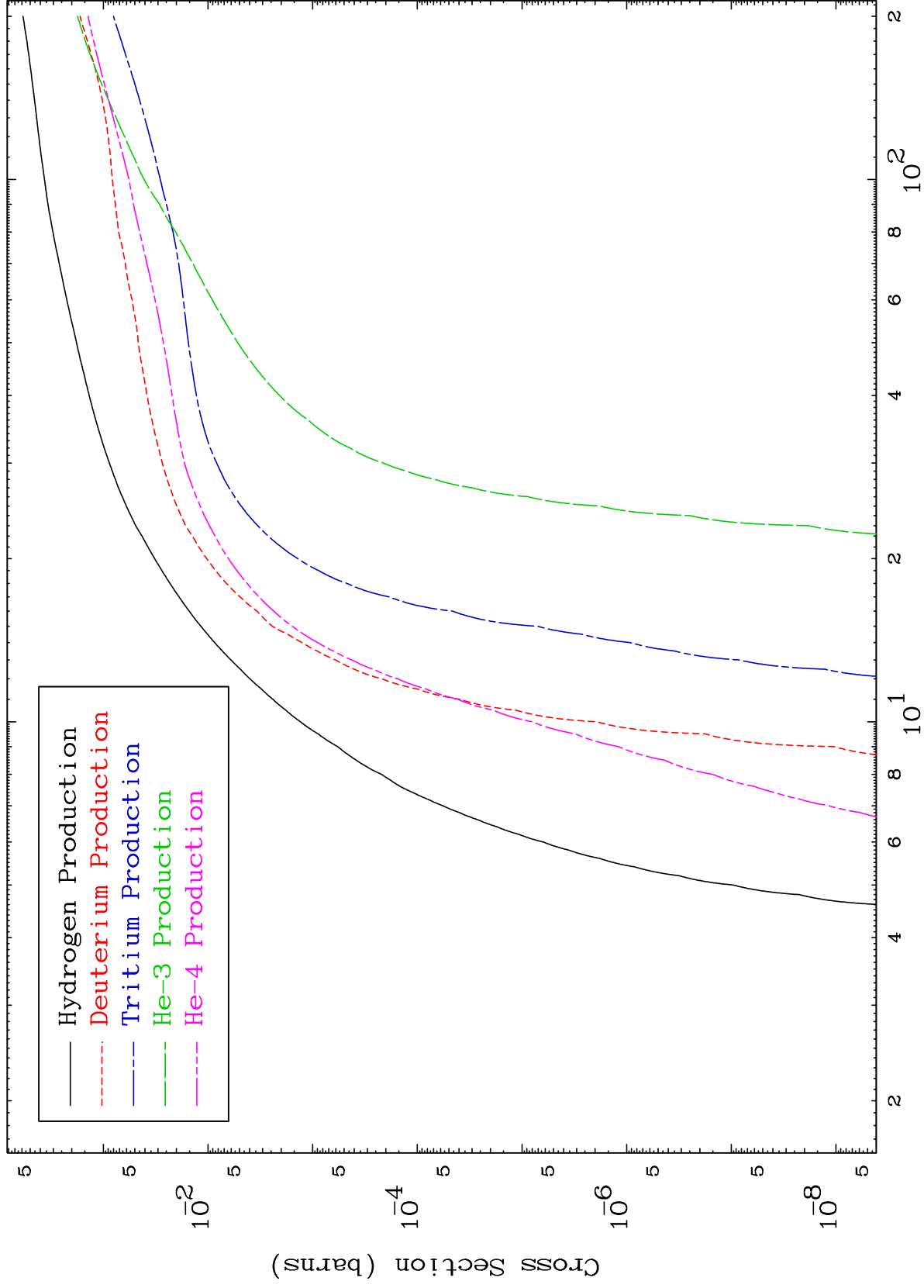


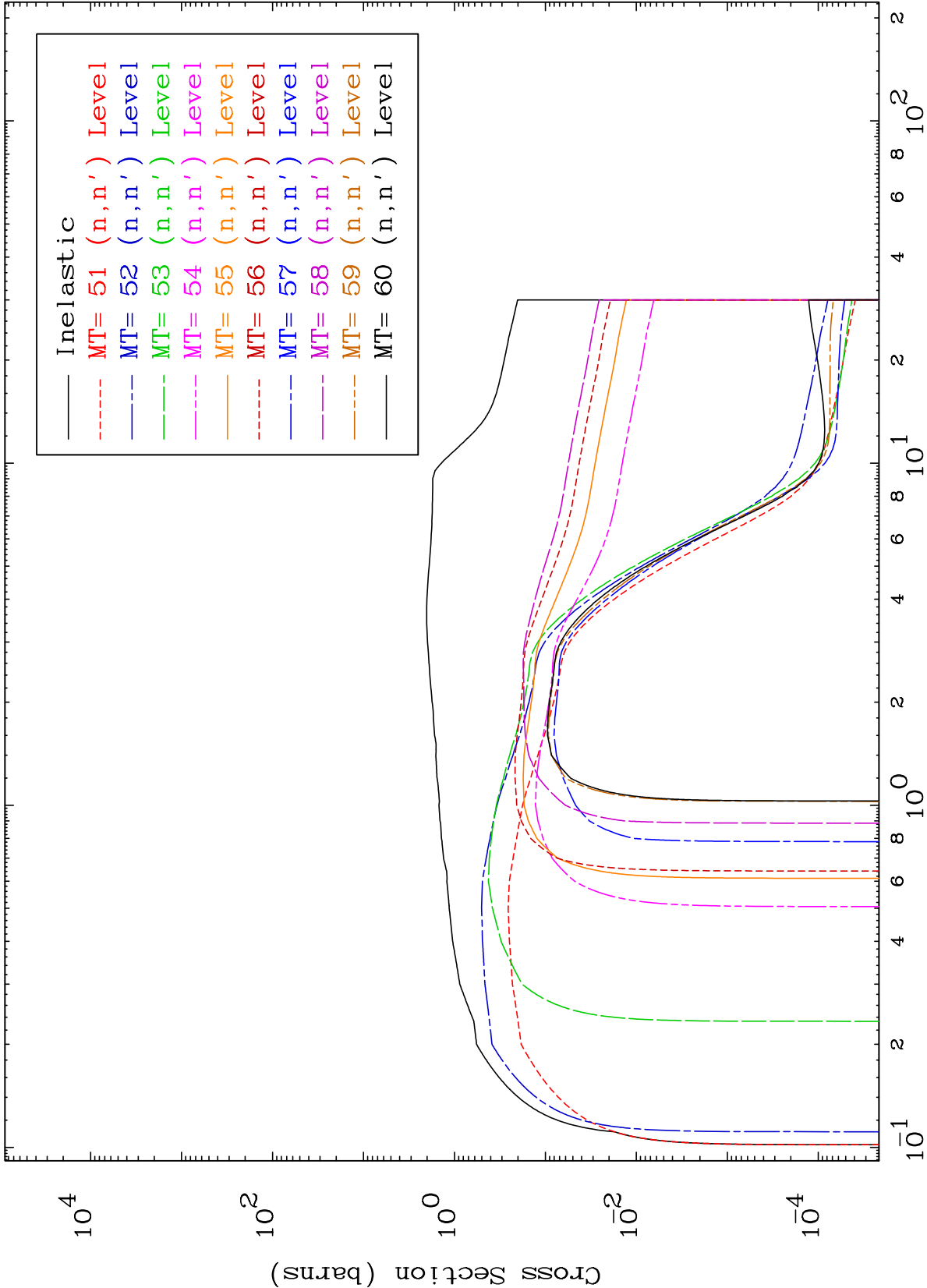


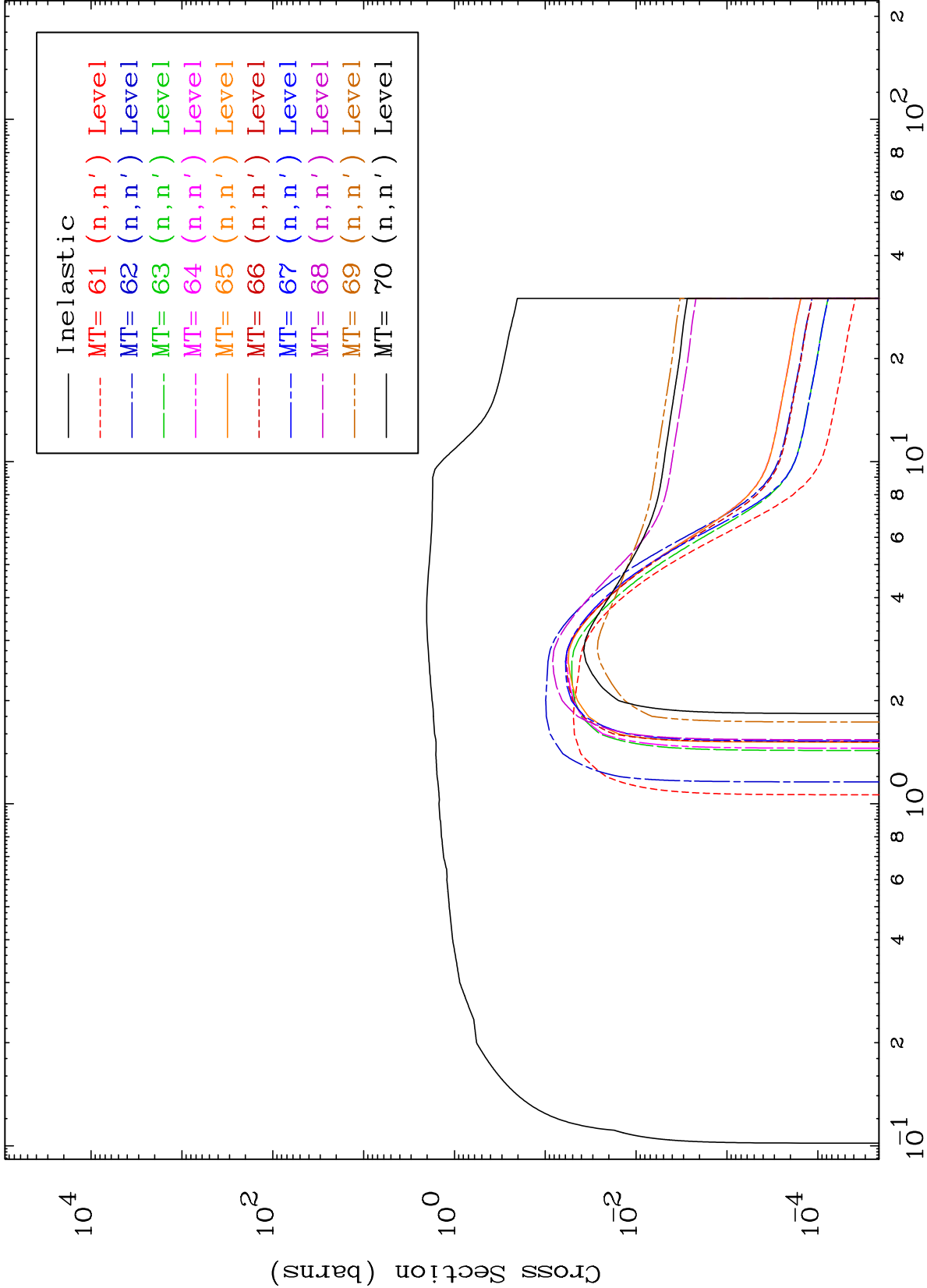


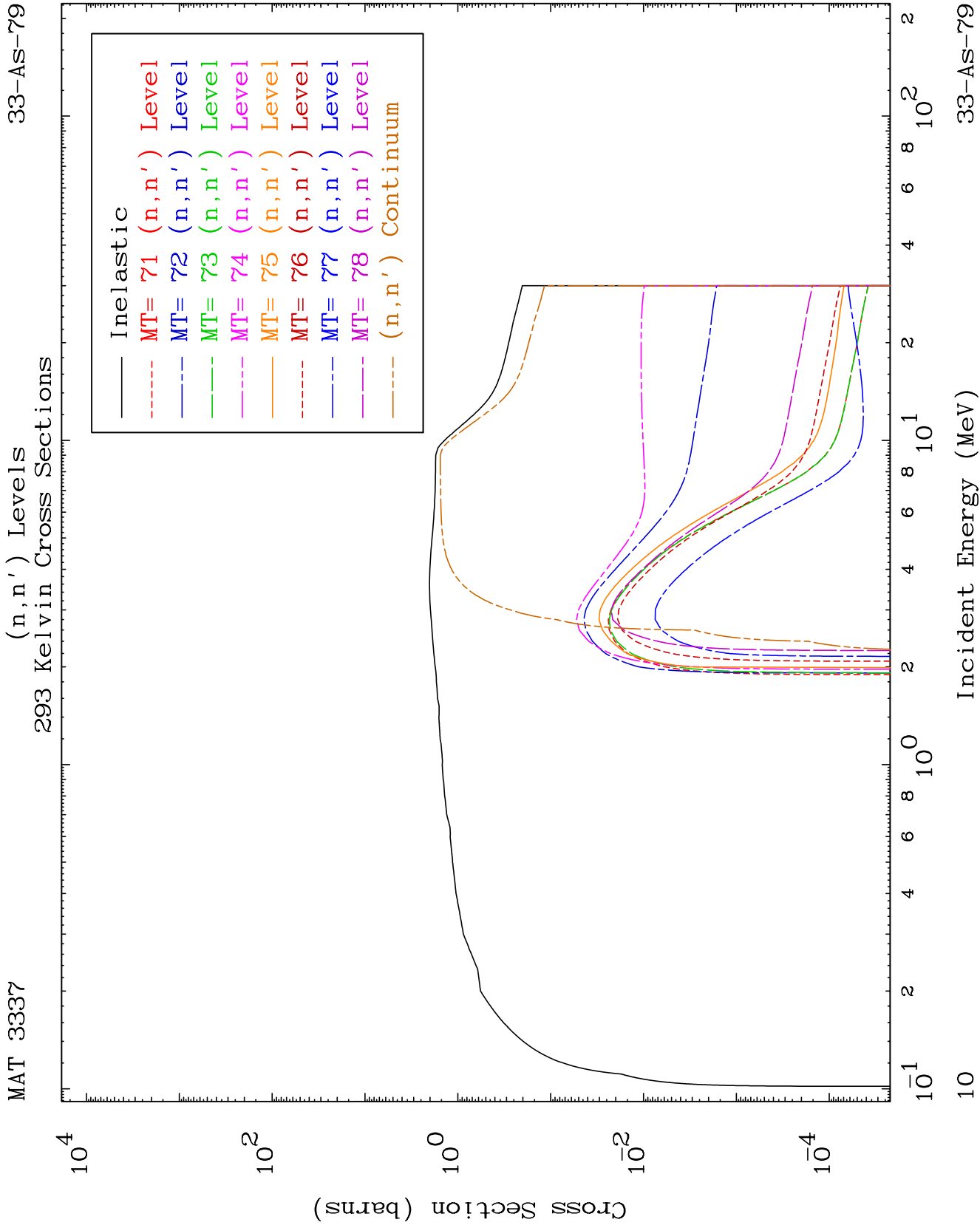




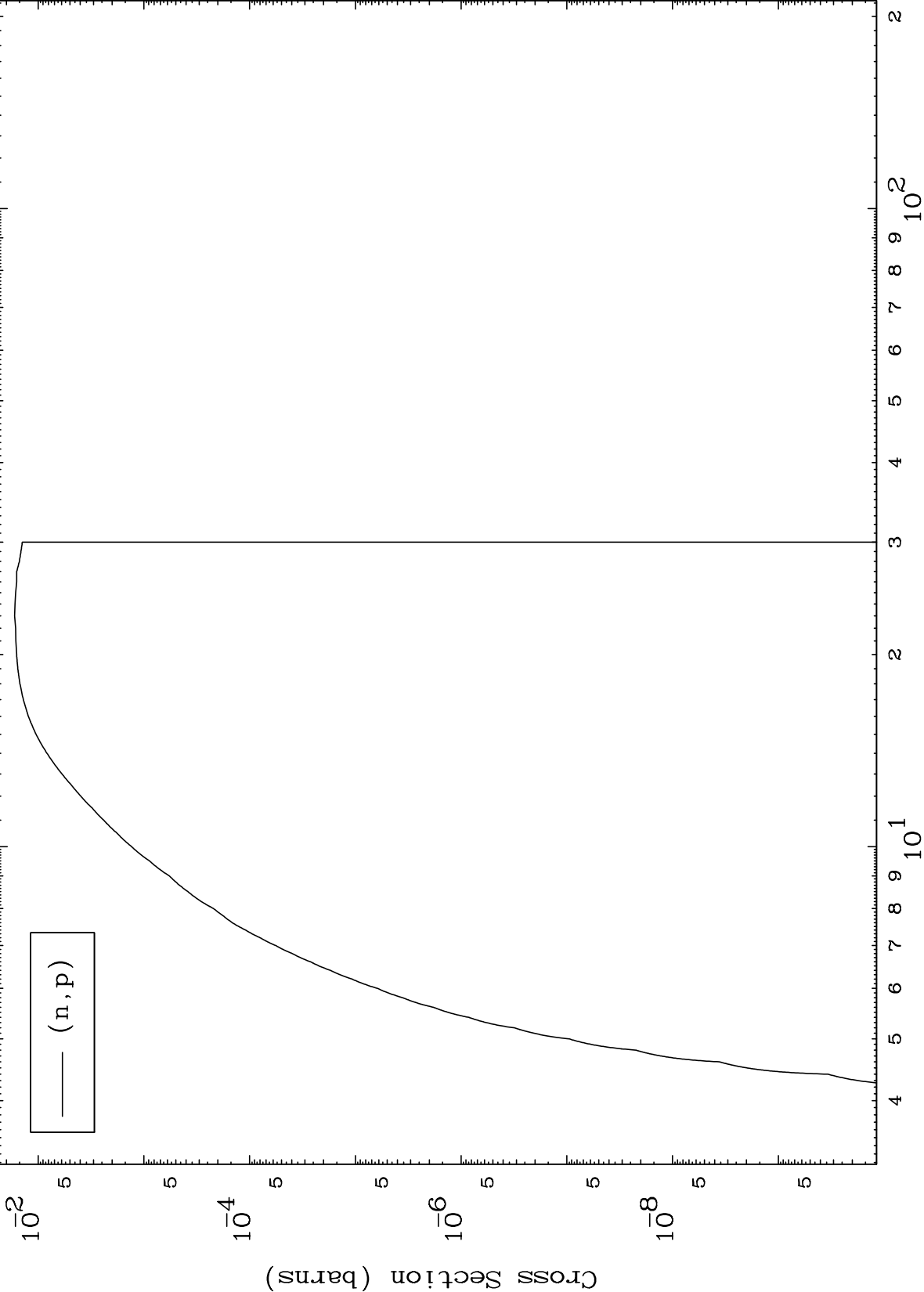


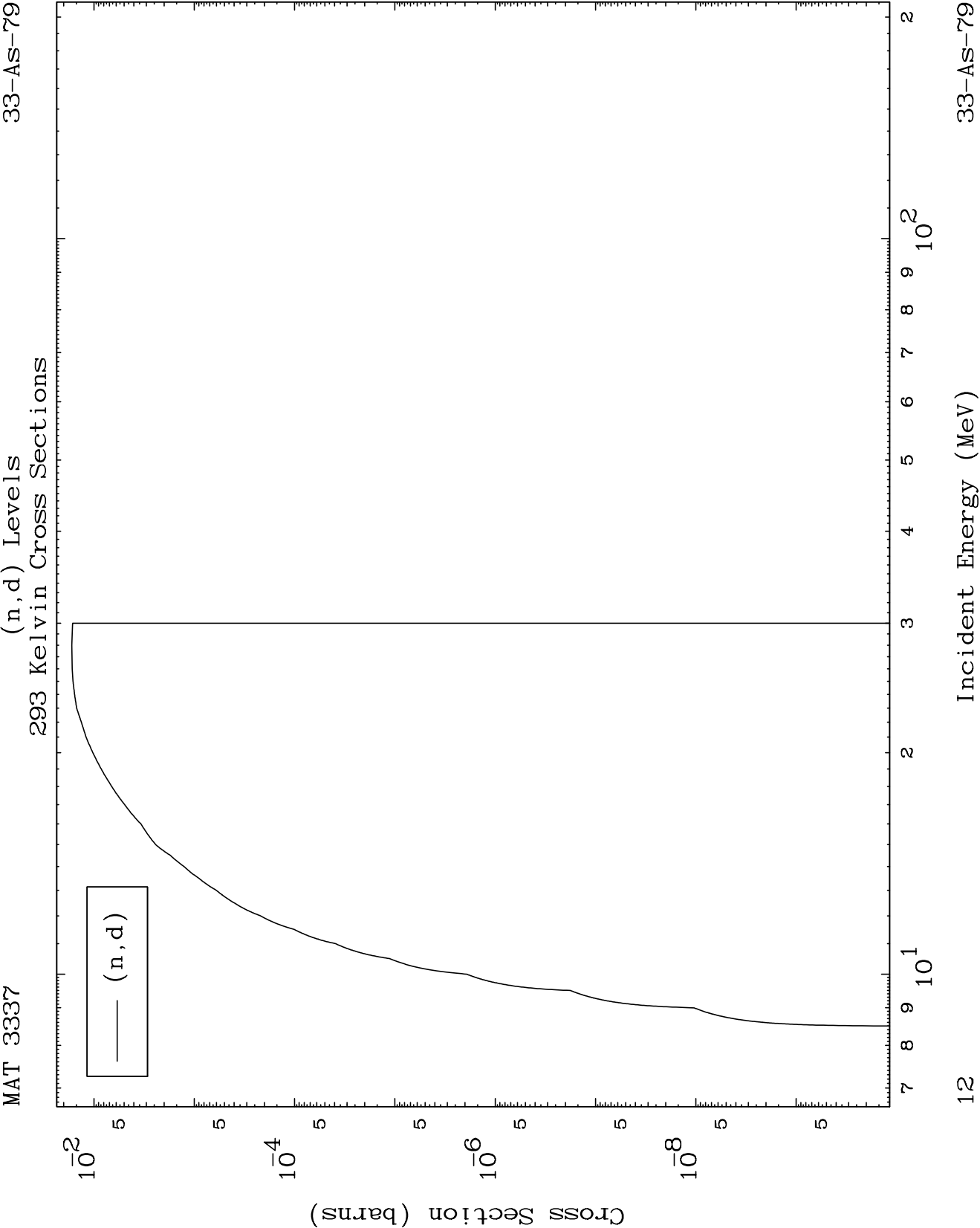






(n,p) Levels
293 Kelvin Cross Sections

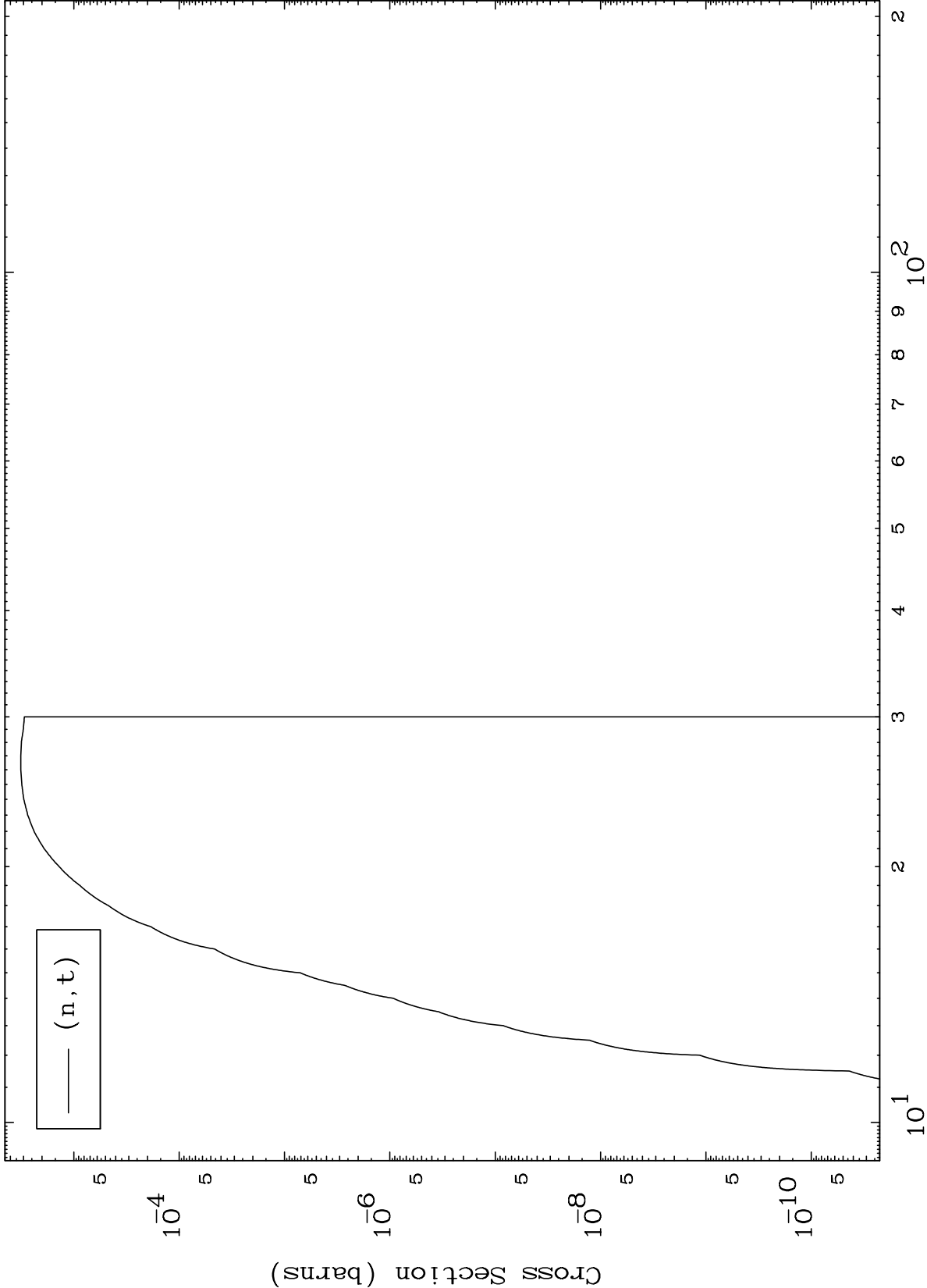




MAT 3337

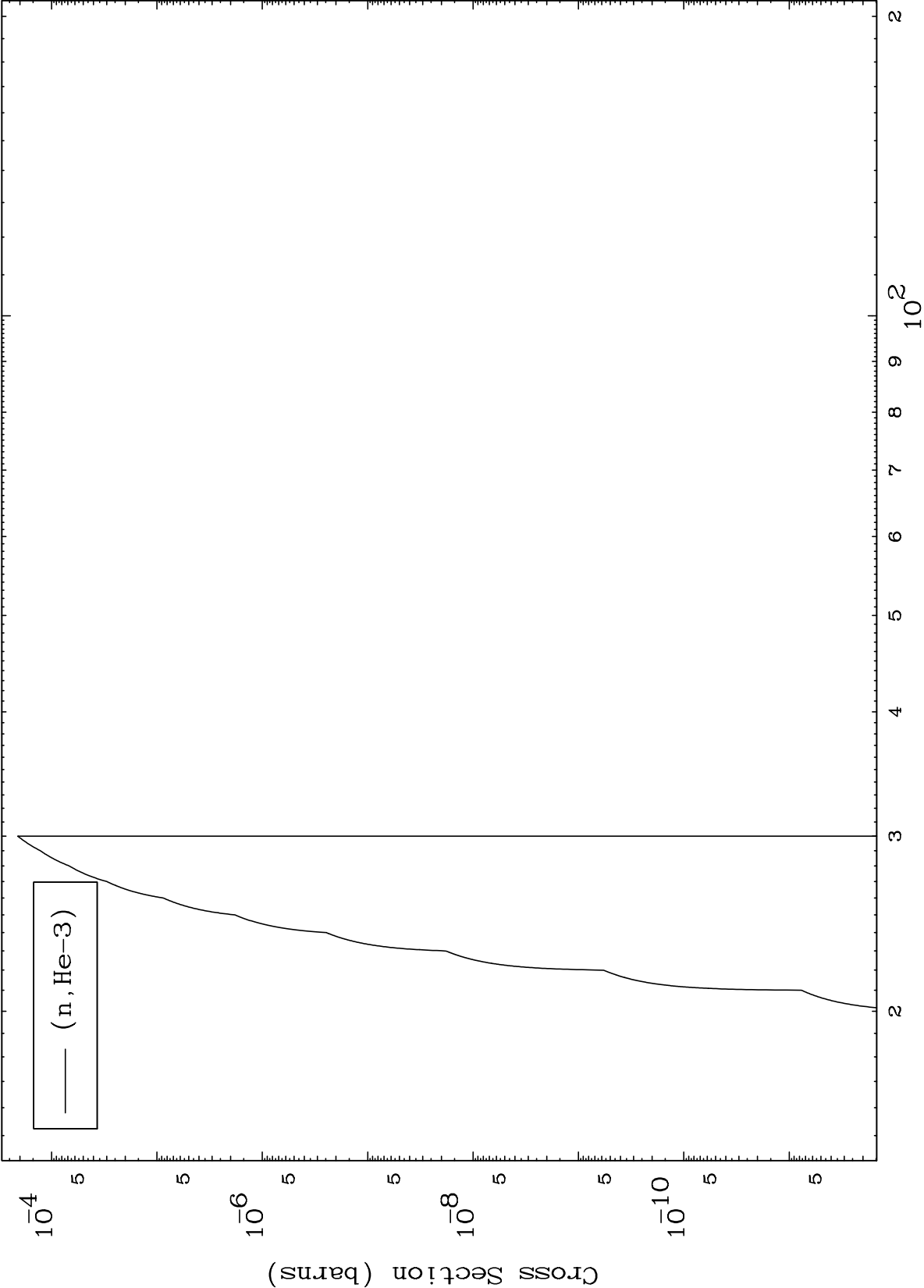
(n,t) Levels
293 Kelvin Cross Sections

33-As-79



Incident Energy (MeV)

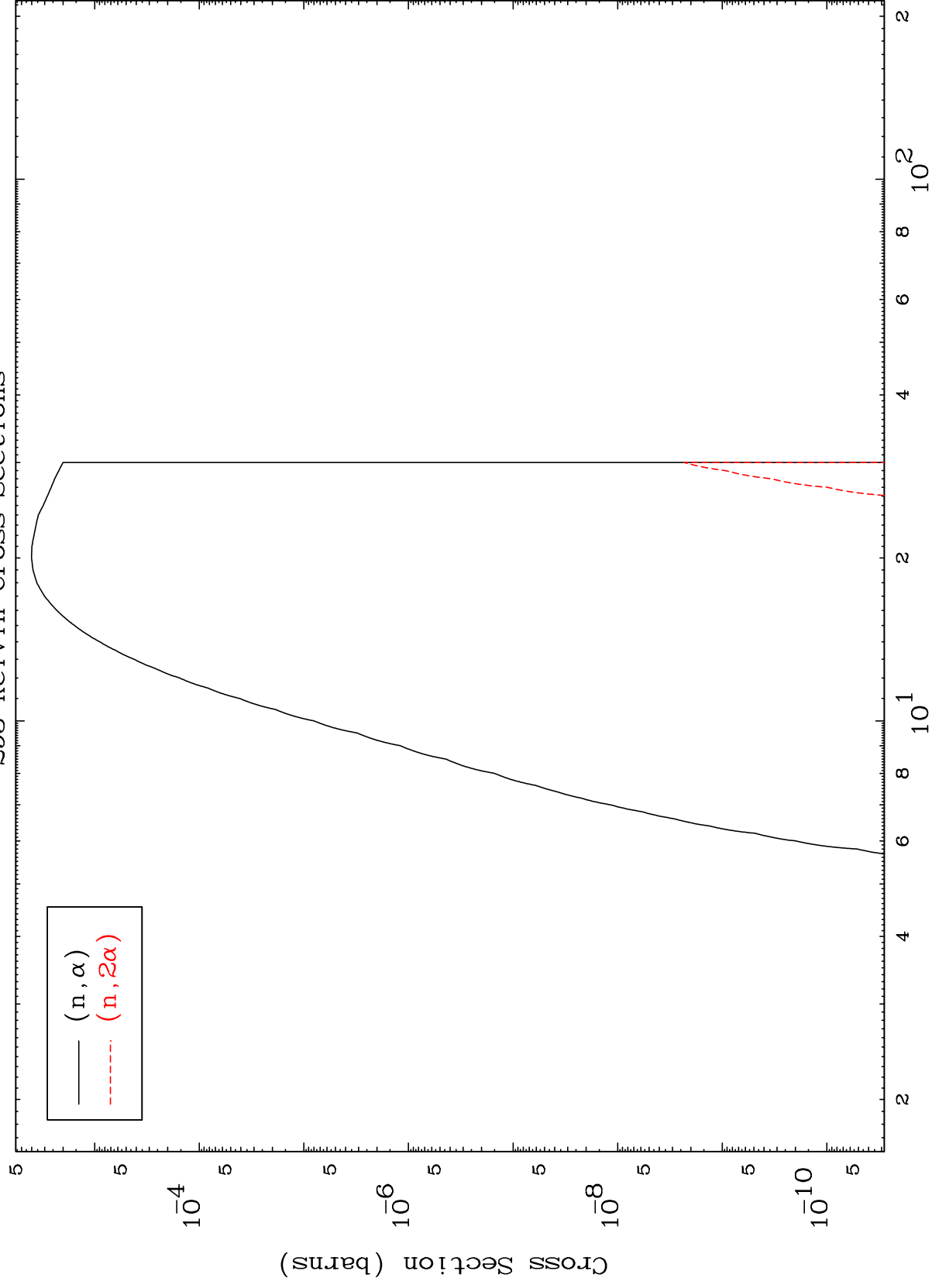
33-As-79



MAT 3337

33-As-79

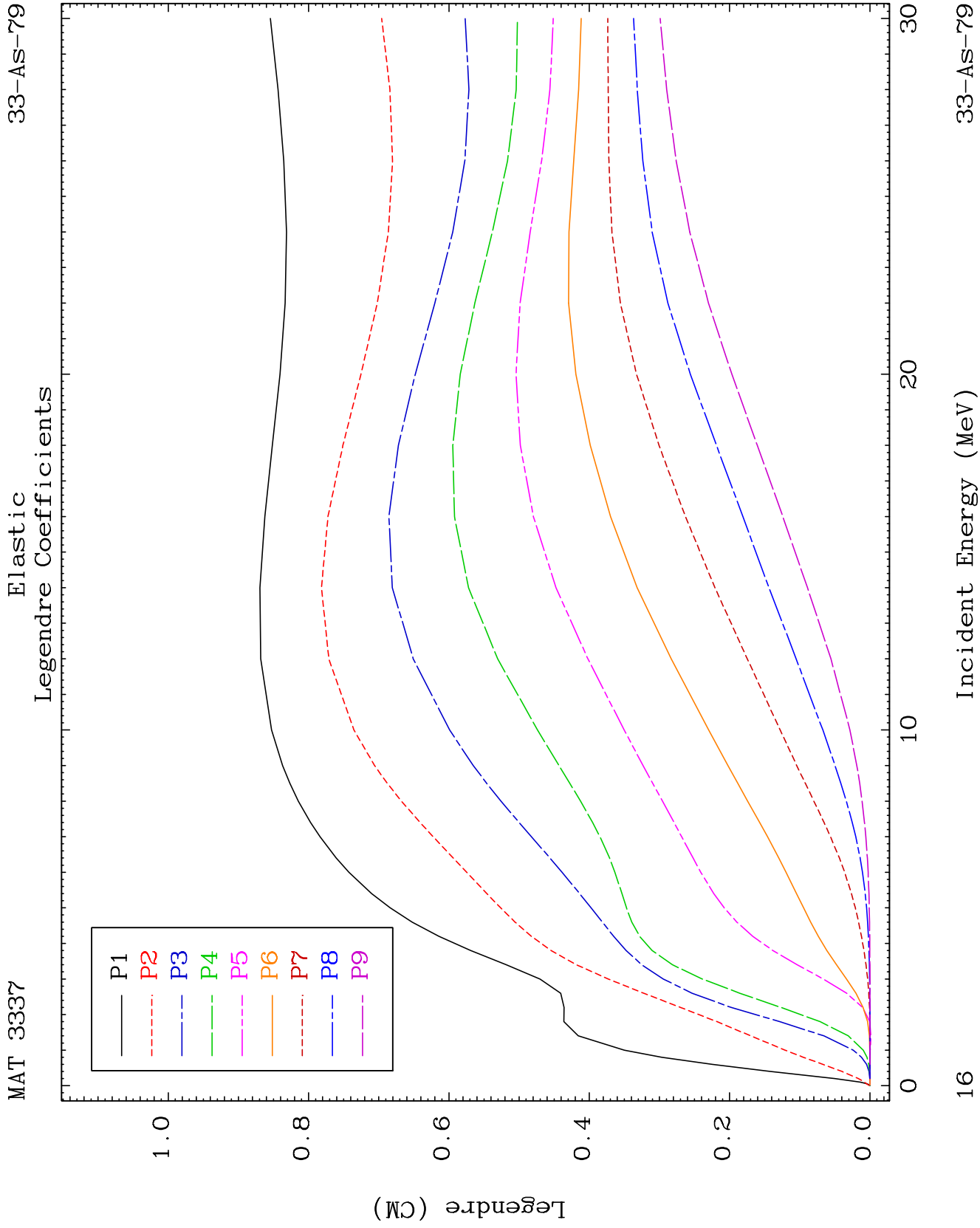
(n, α) Levels
293 Kelvin Cross Sections



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Incident Energy (MeV)

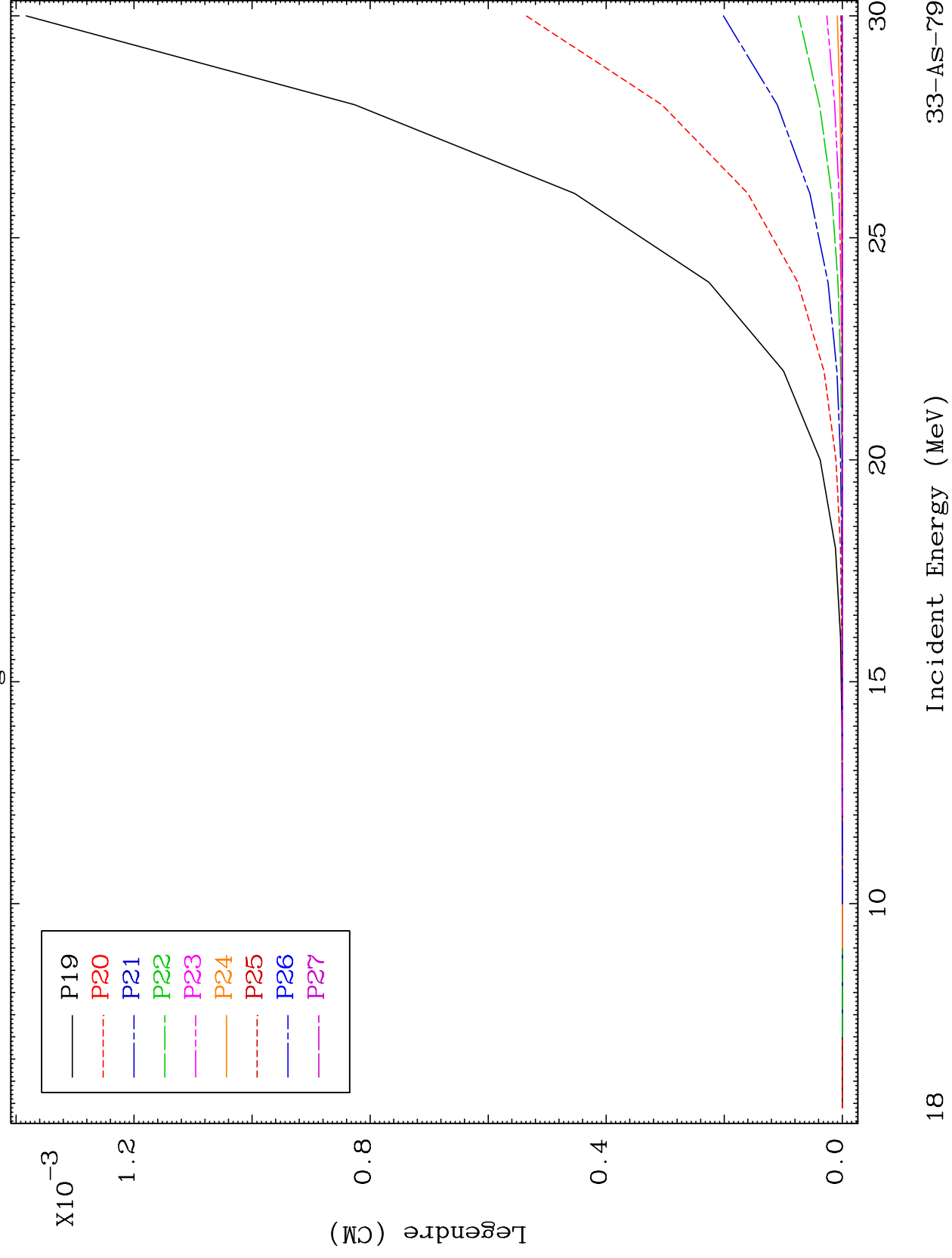
33-As-79



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Elastic Legendre Coefficients

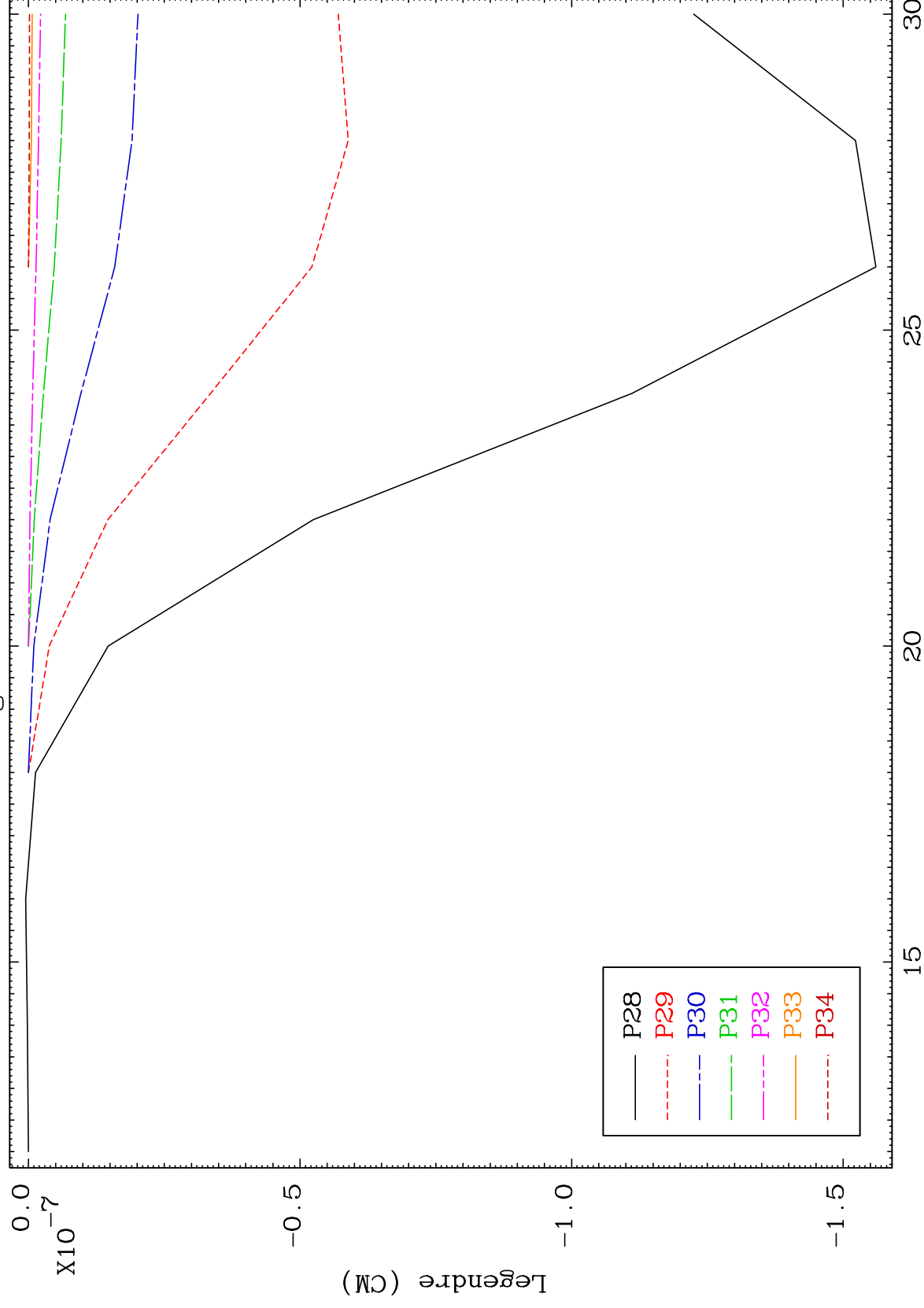
33-As-79



MAT 3337

33-AS-79

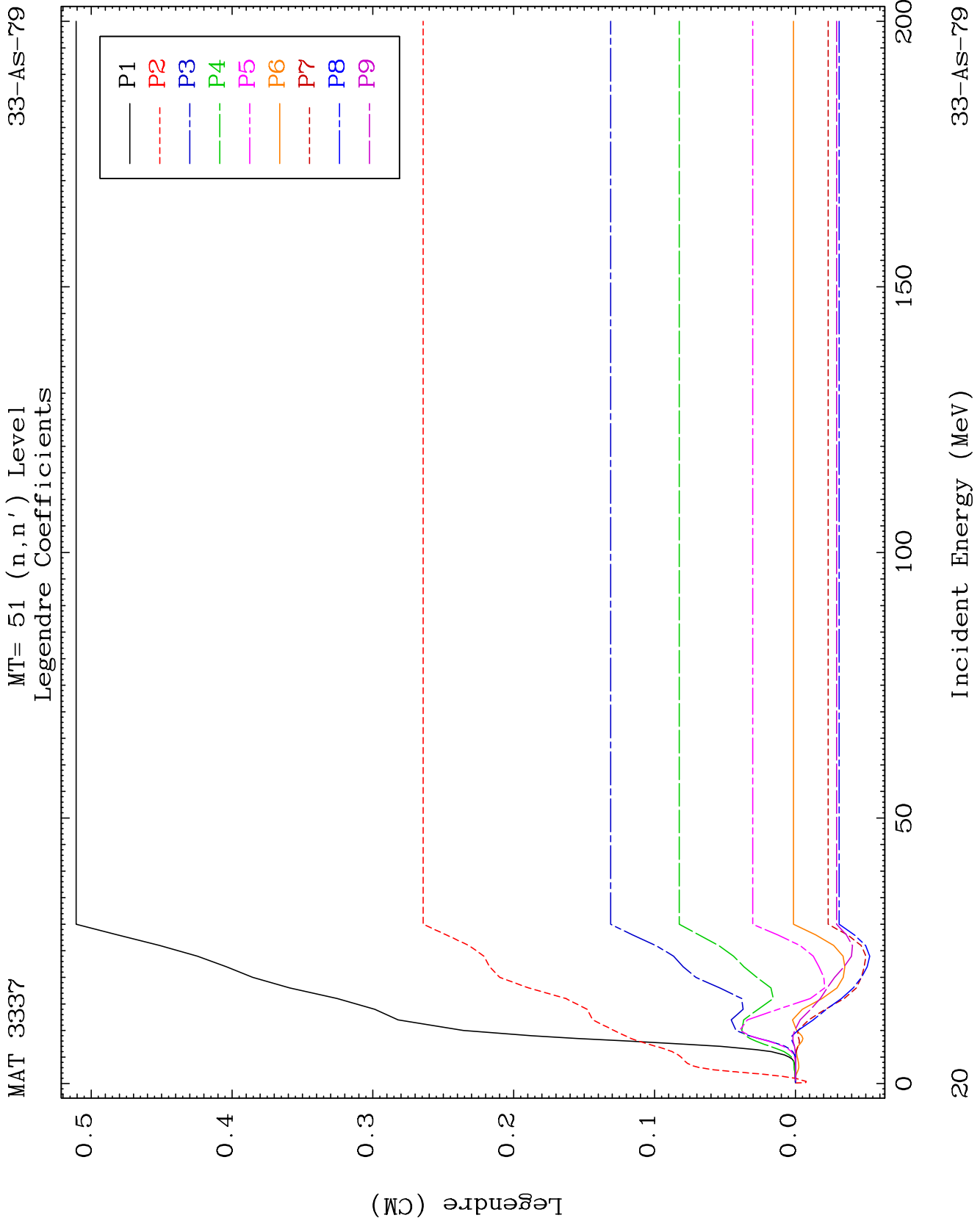
Elastic Legendre Coefficients



19

Incident Energy (MeV)

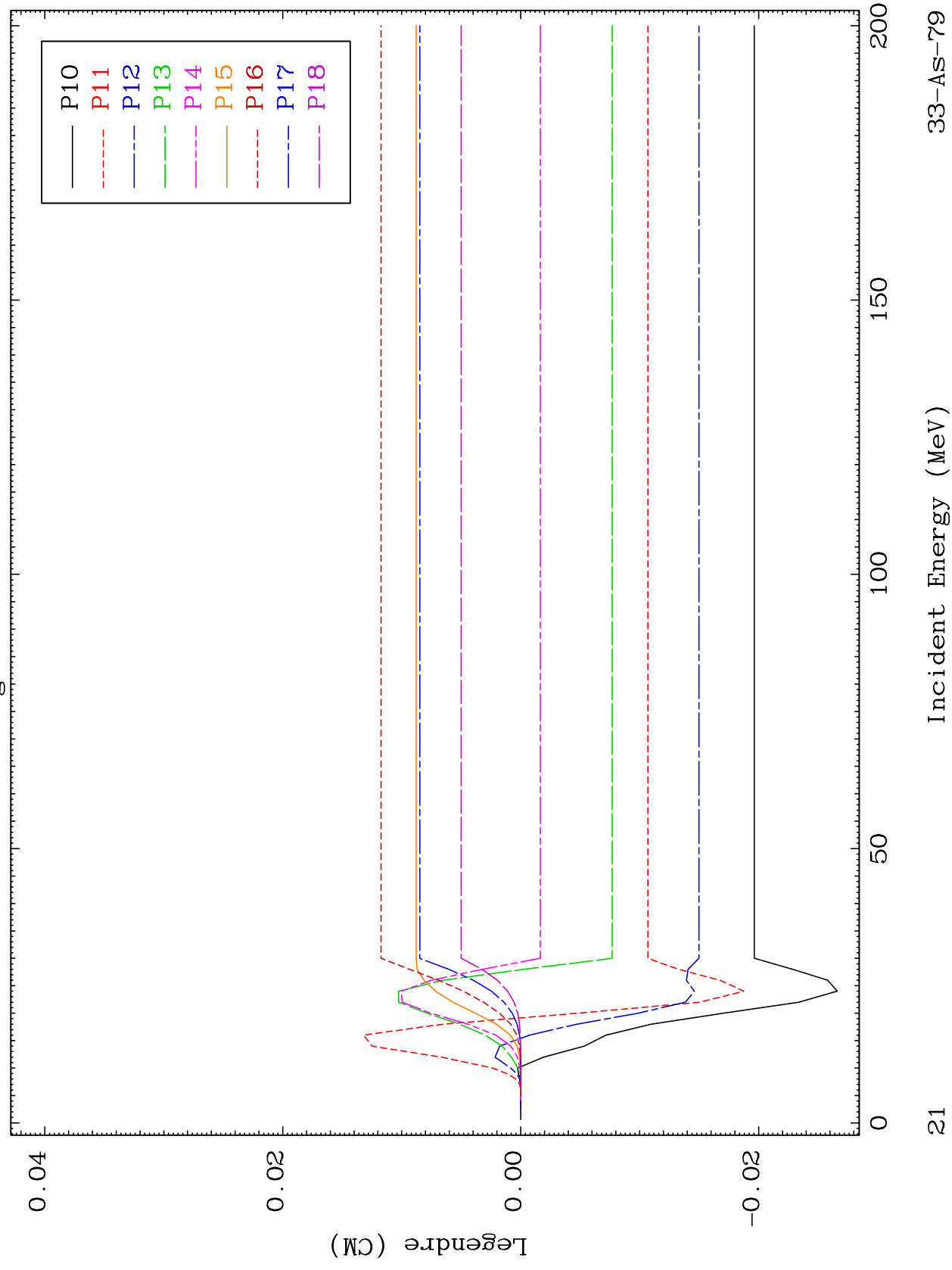
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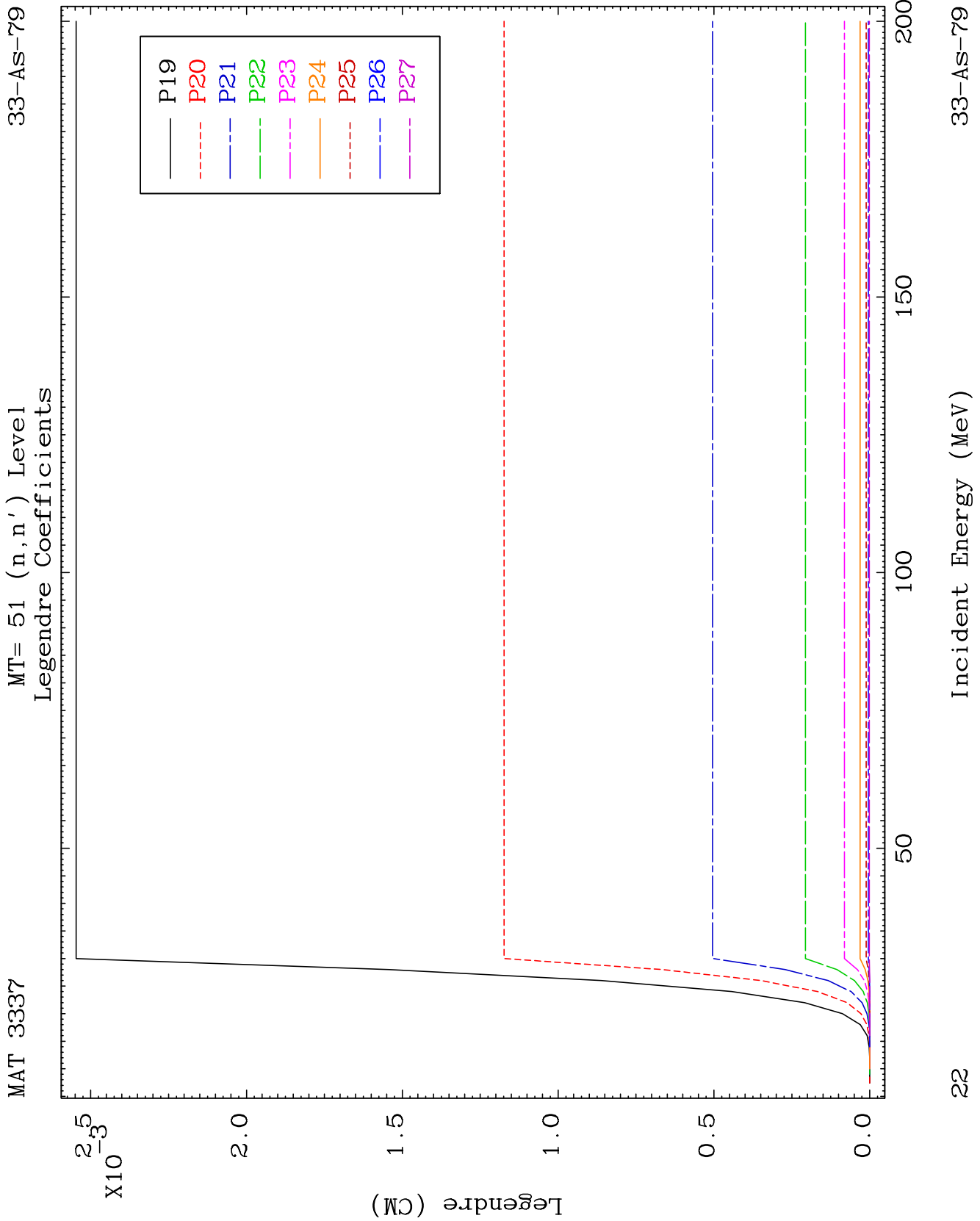


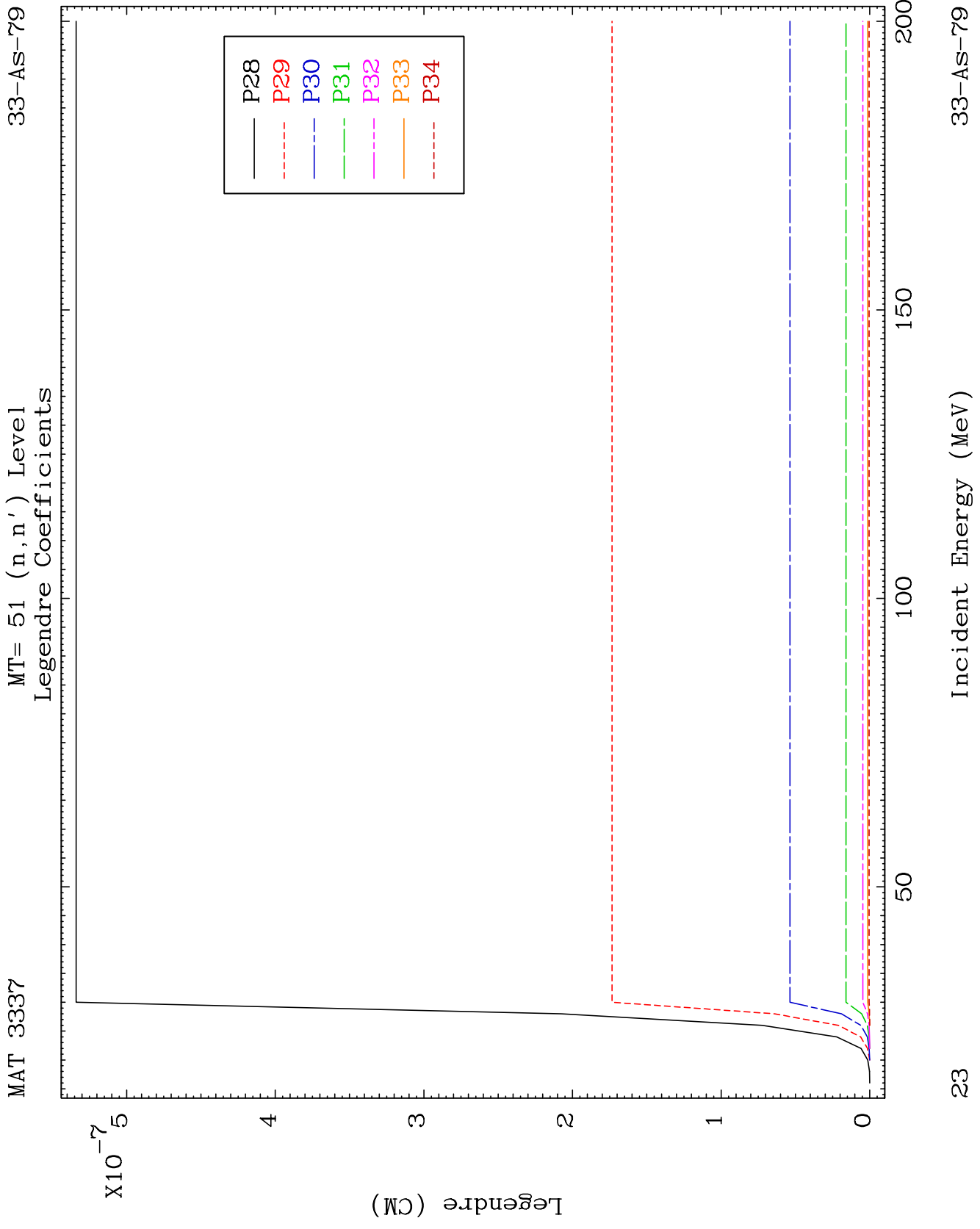
MAT 3337

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

33-AS-79



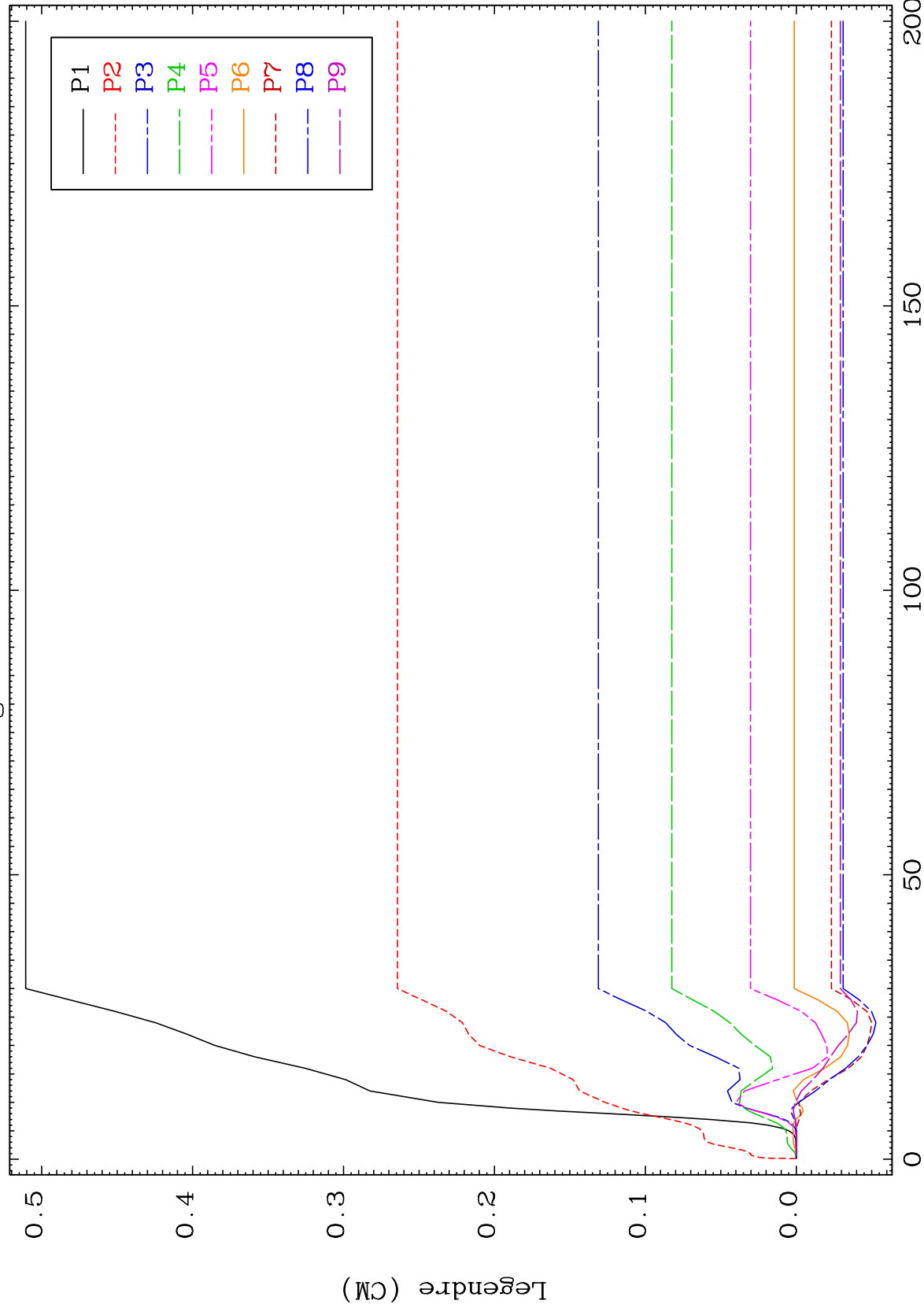




MAT 3337

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

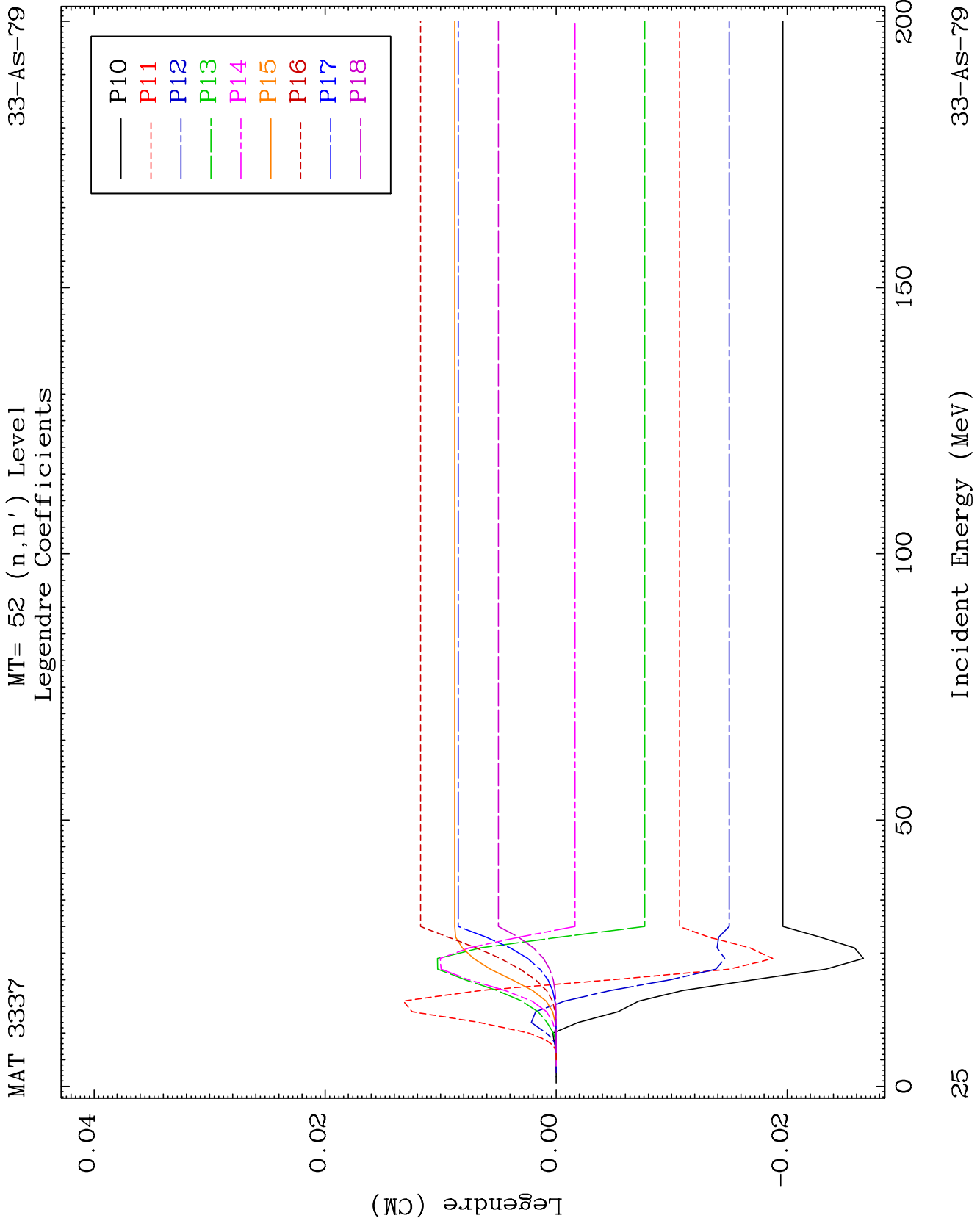
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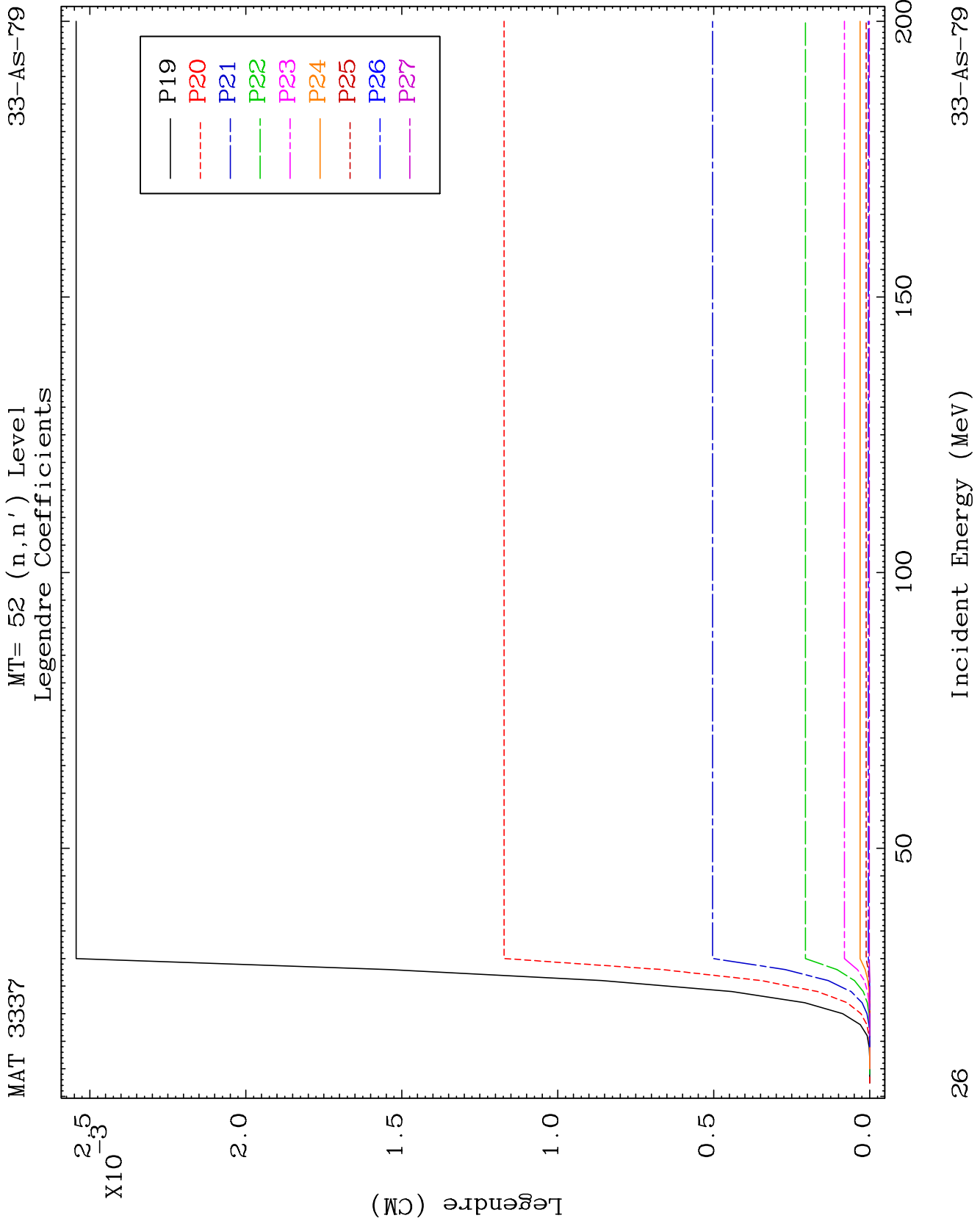


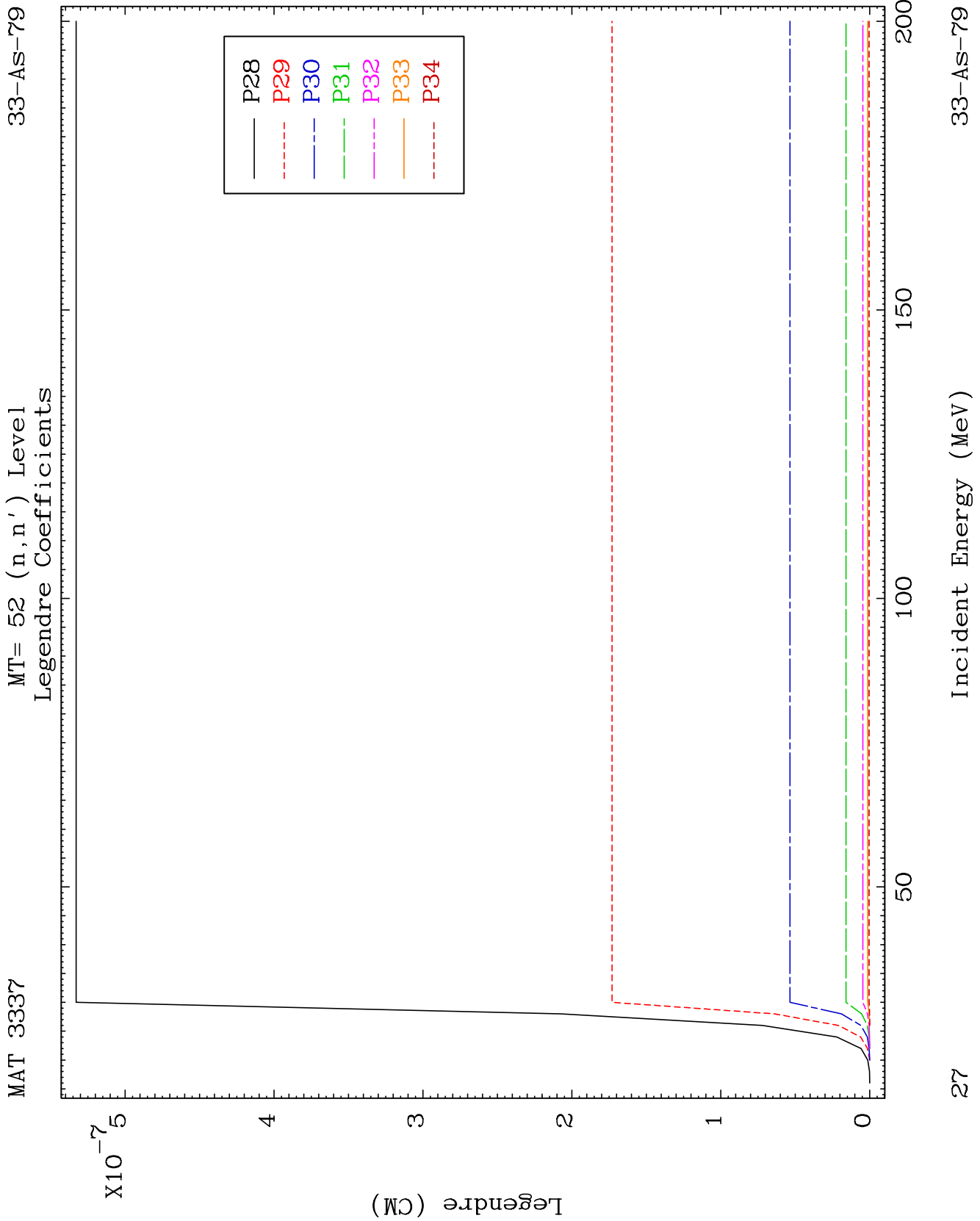
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Incident Energy (MeV)

33-AS-79



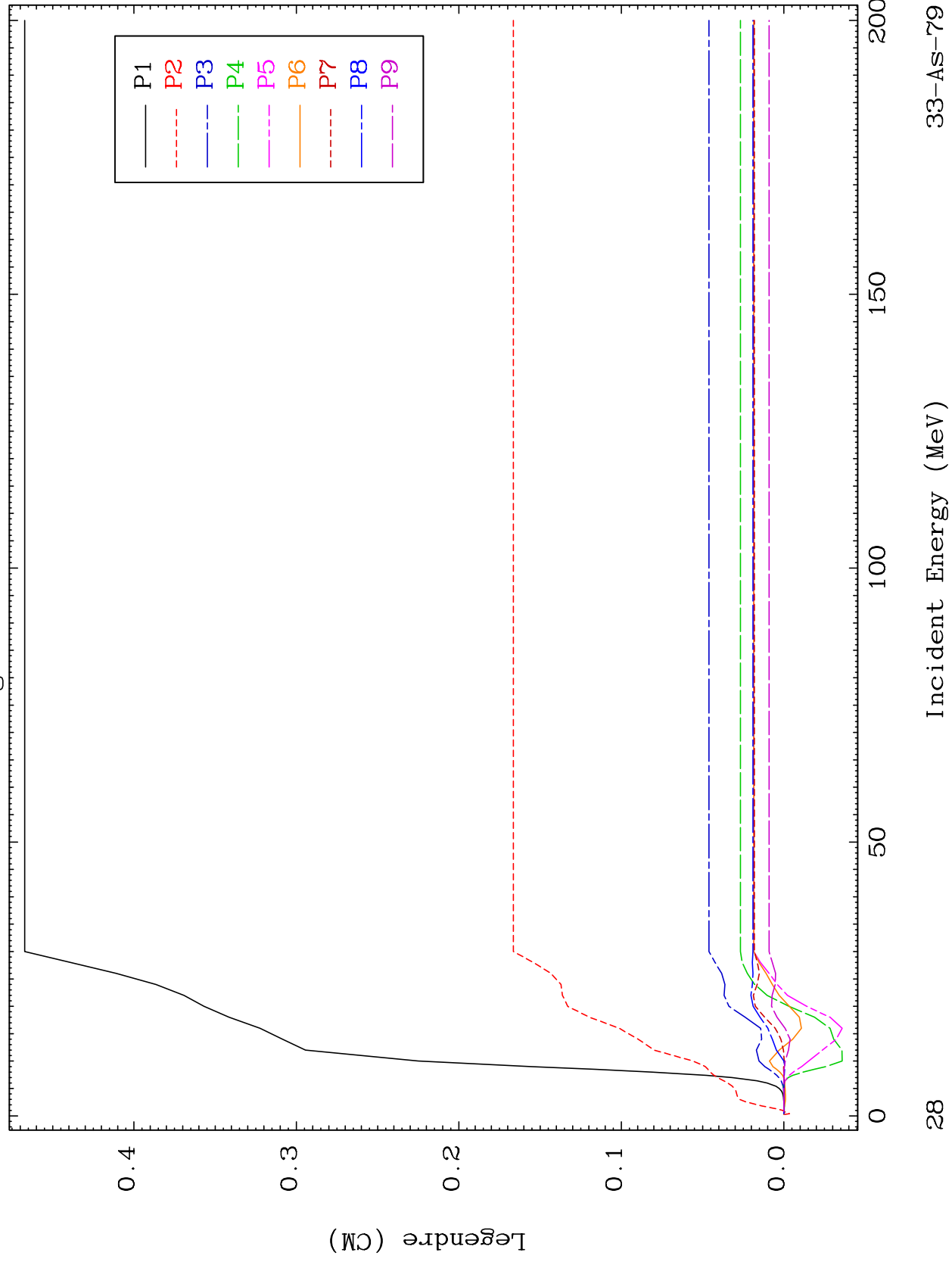




MAT 3337

MT= 53 (n, n') Level
Legendre Coefficients

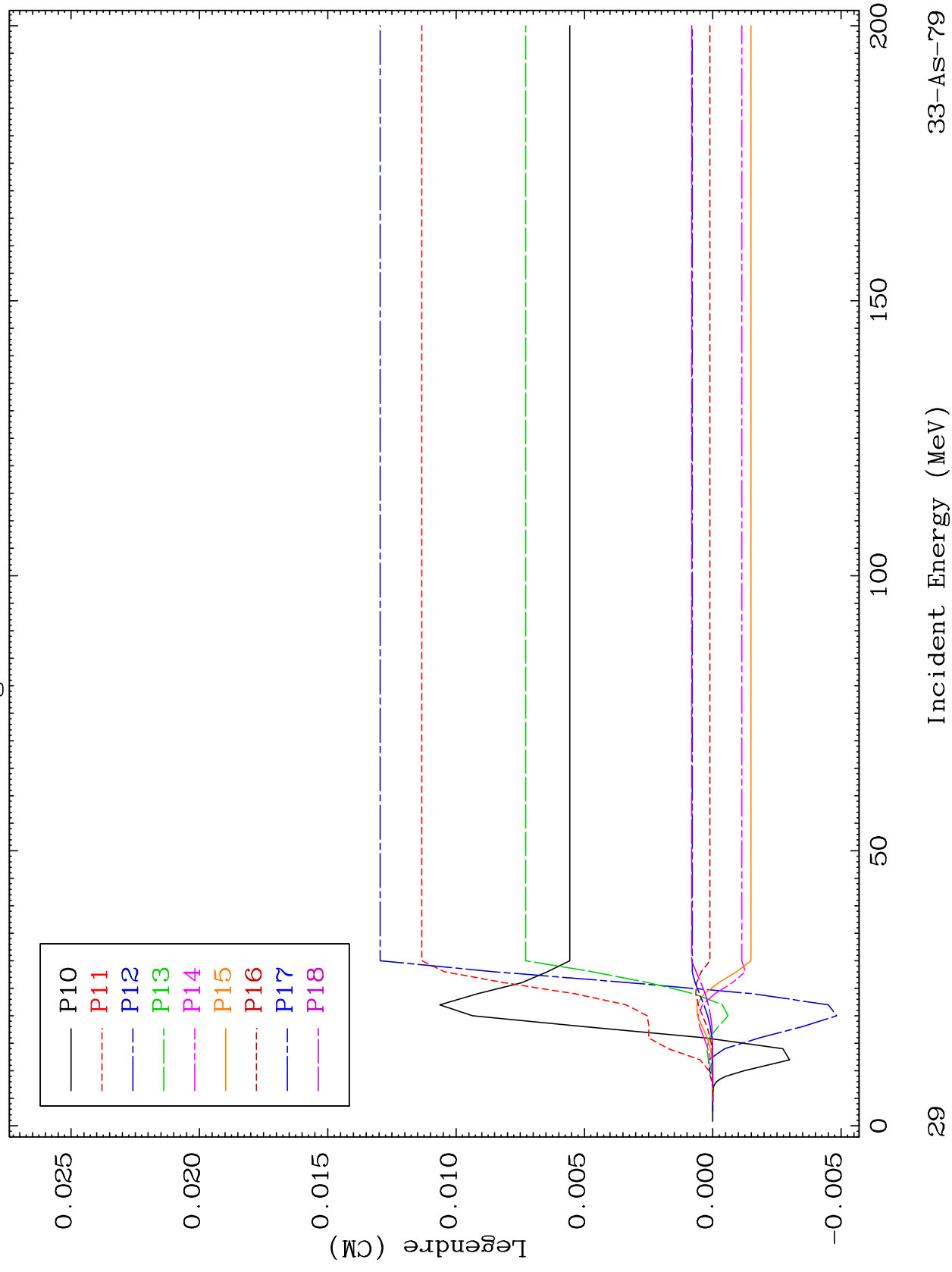
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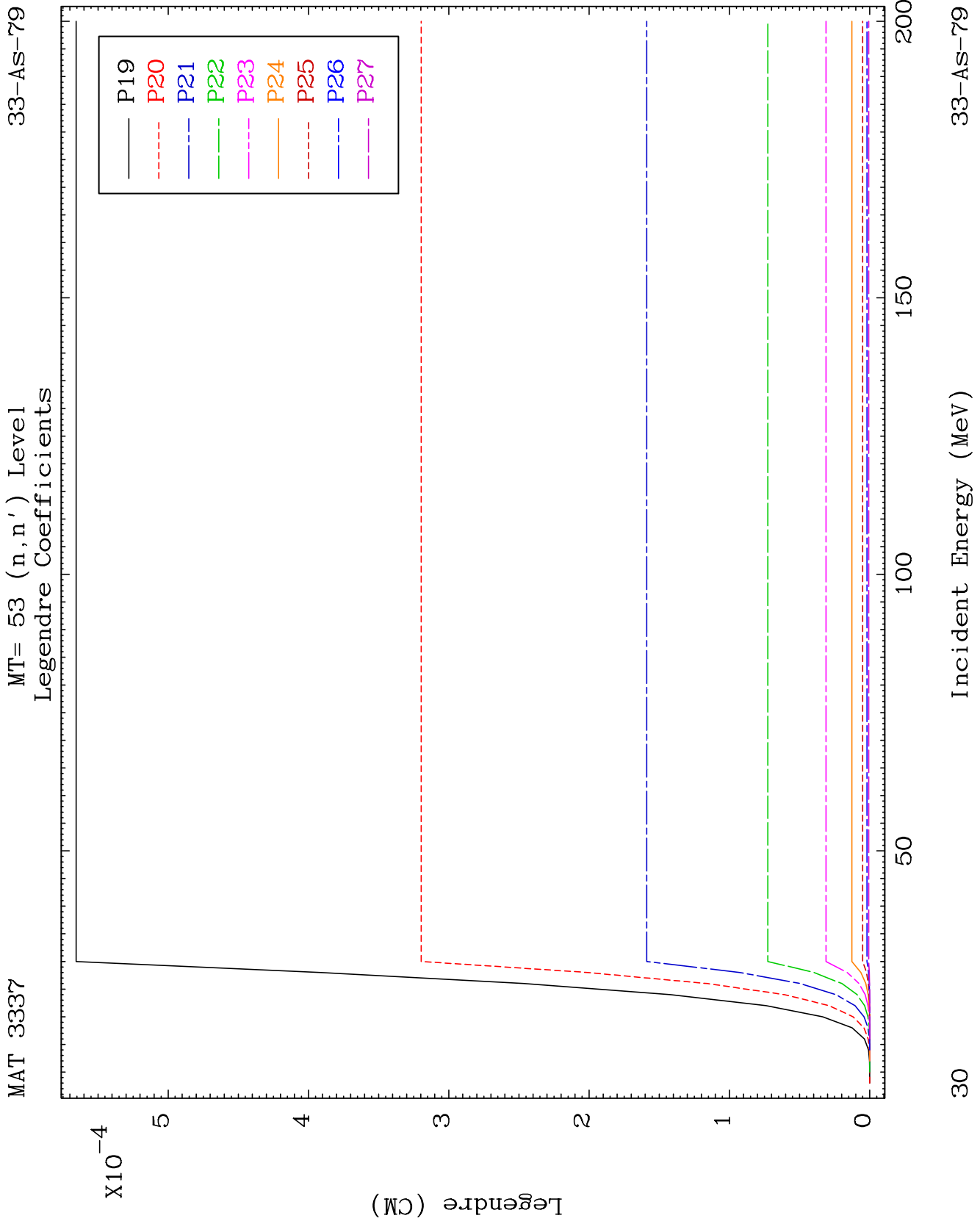


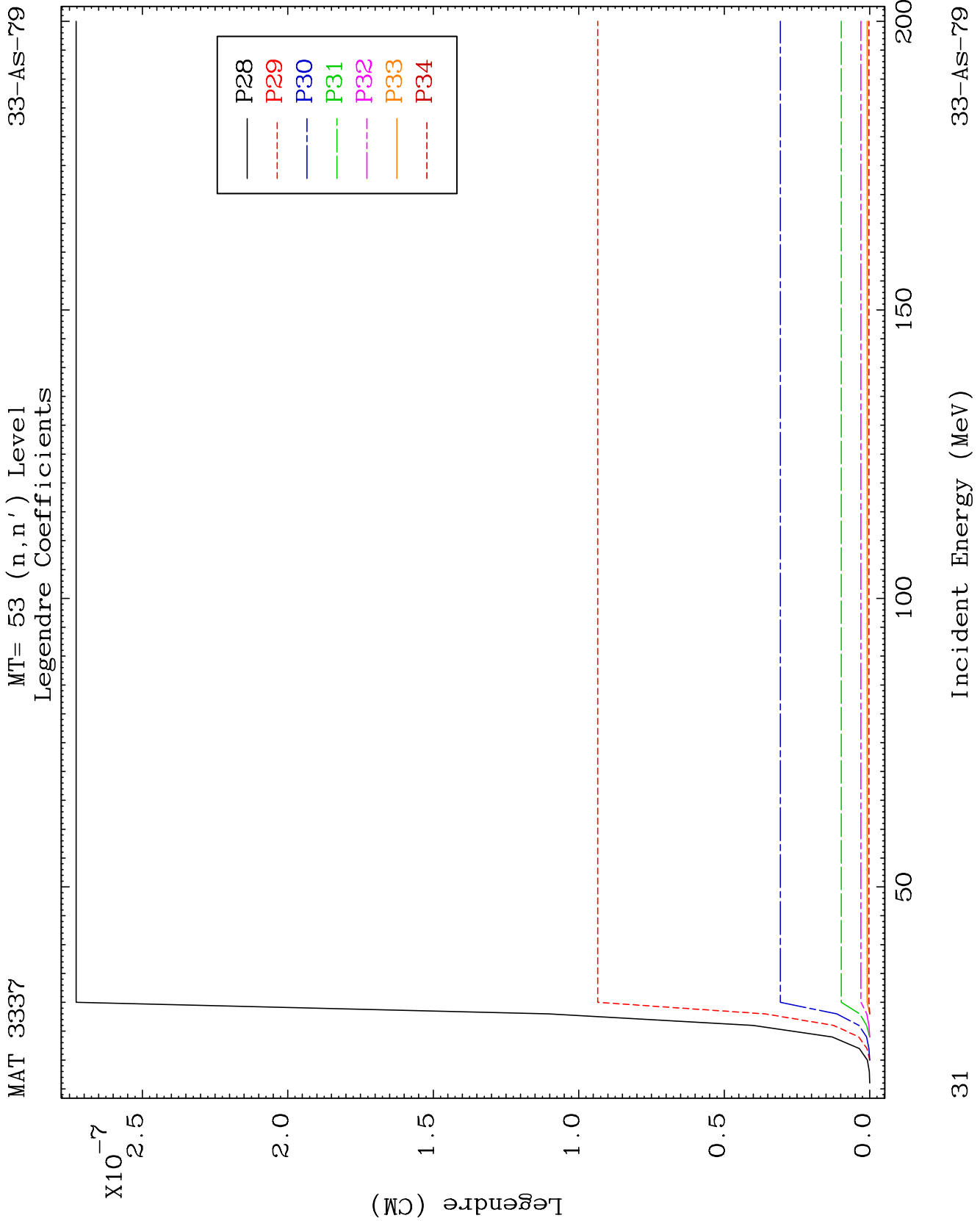
MAT 3337

MT= 53 (n, n') Level
Legendre Coefficients

33-AS-79



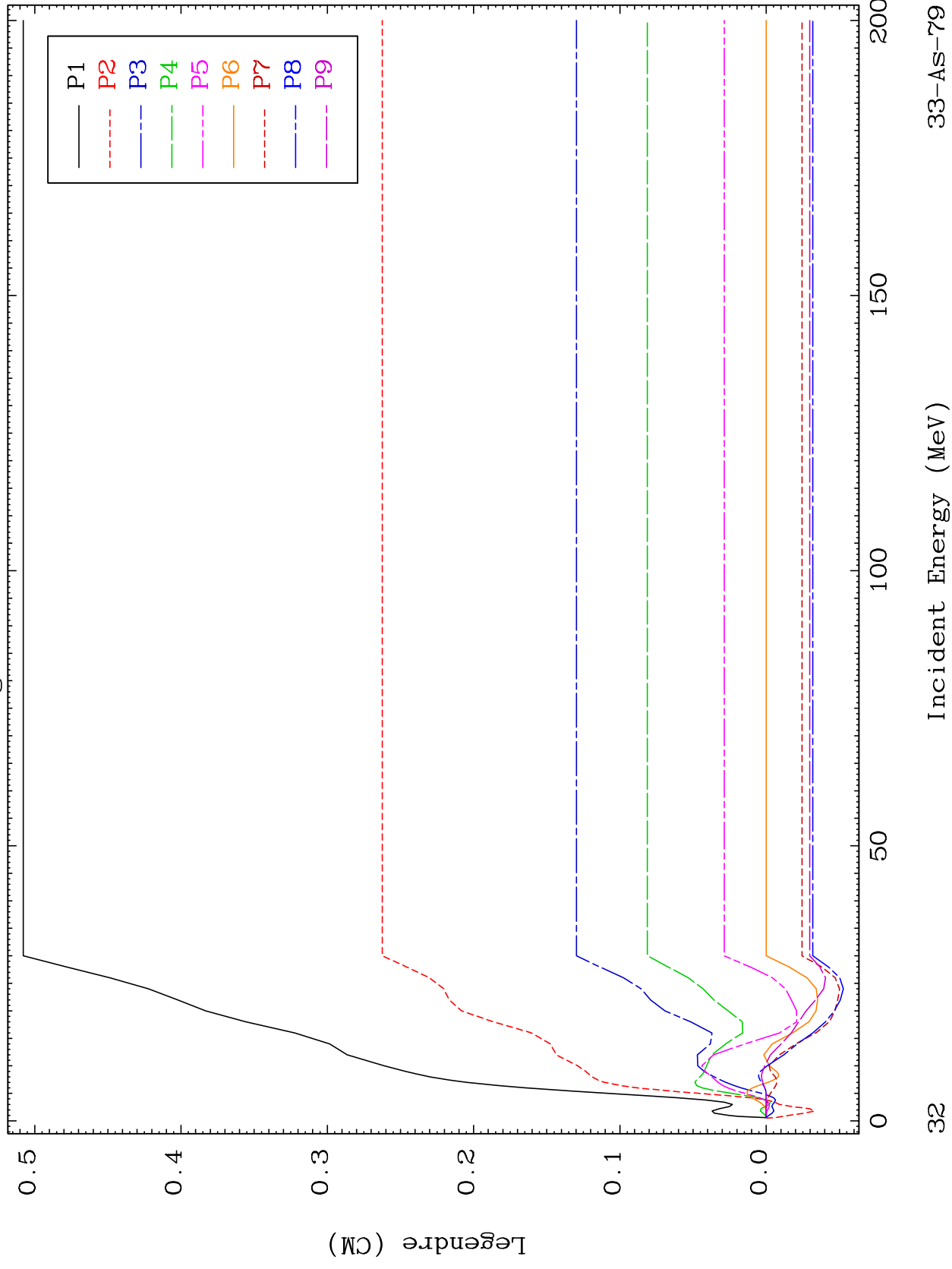


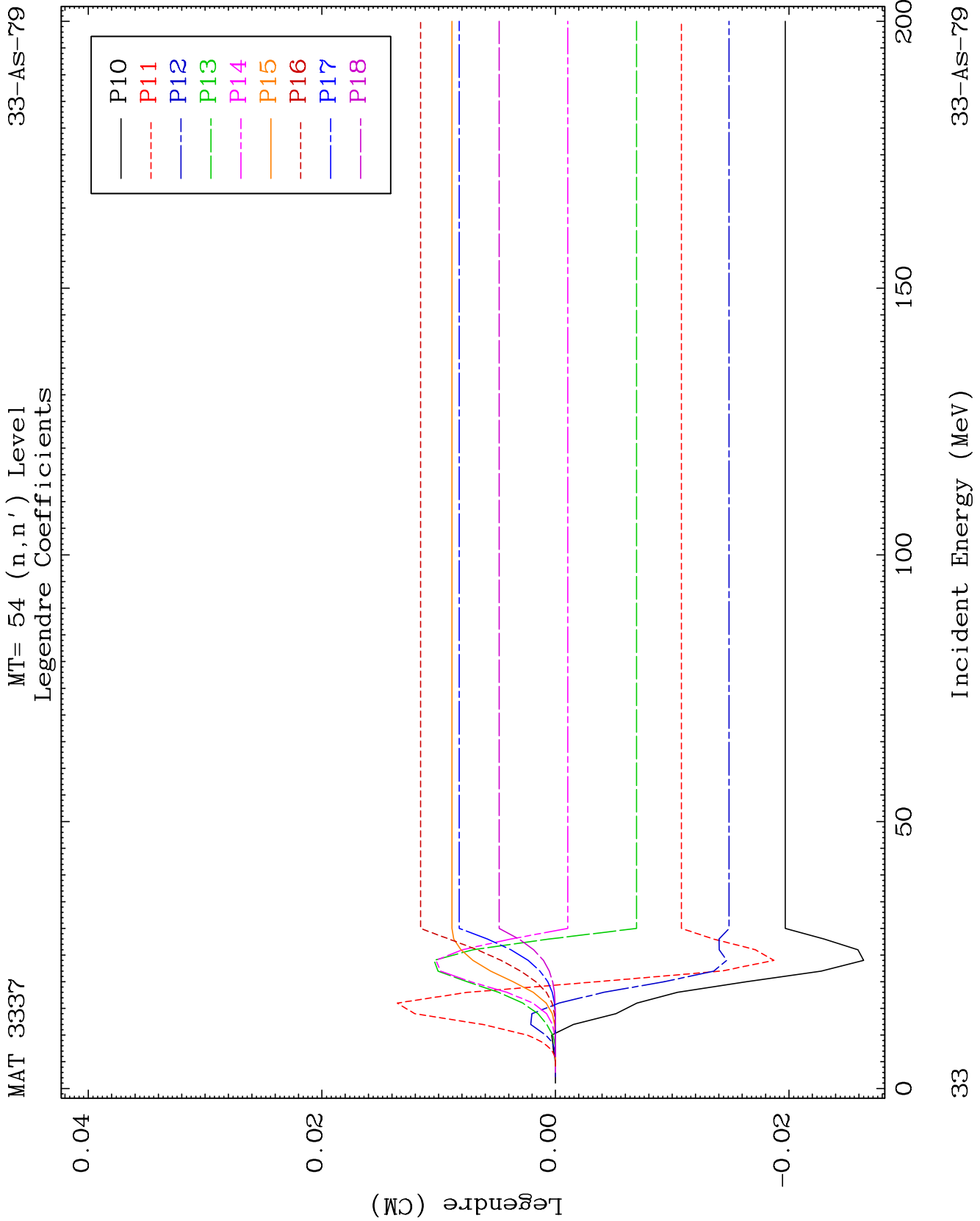


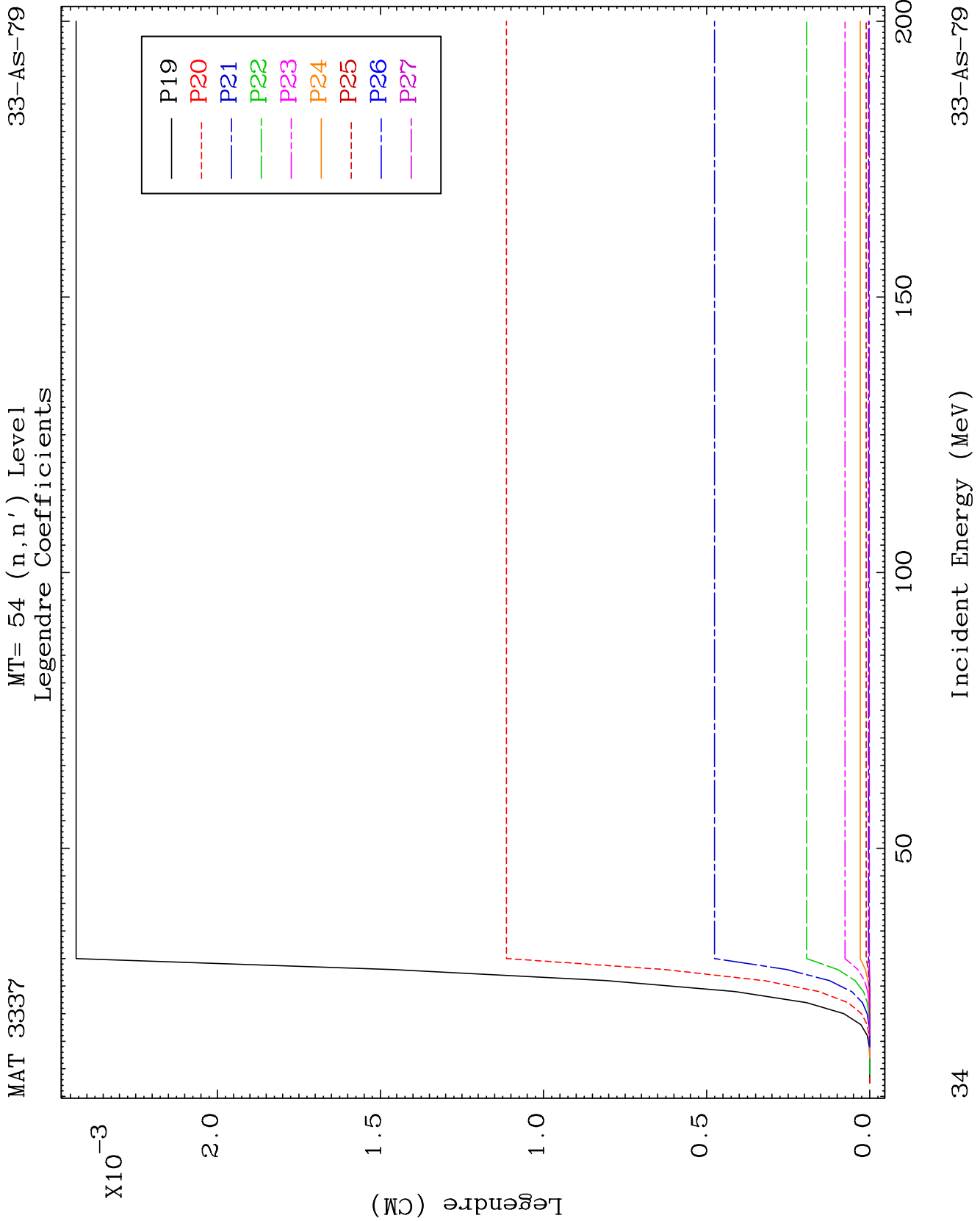
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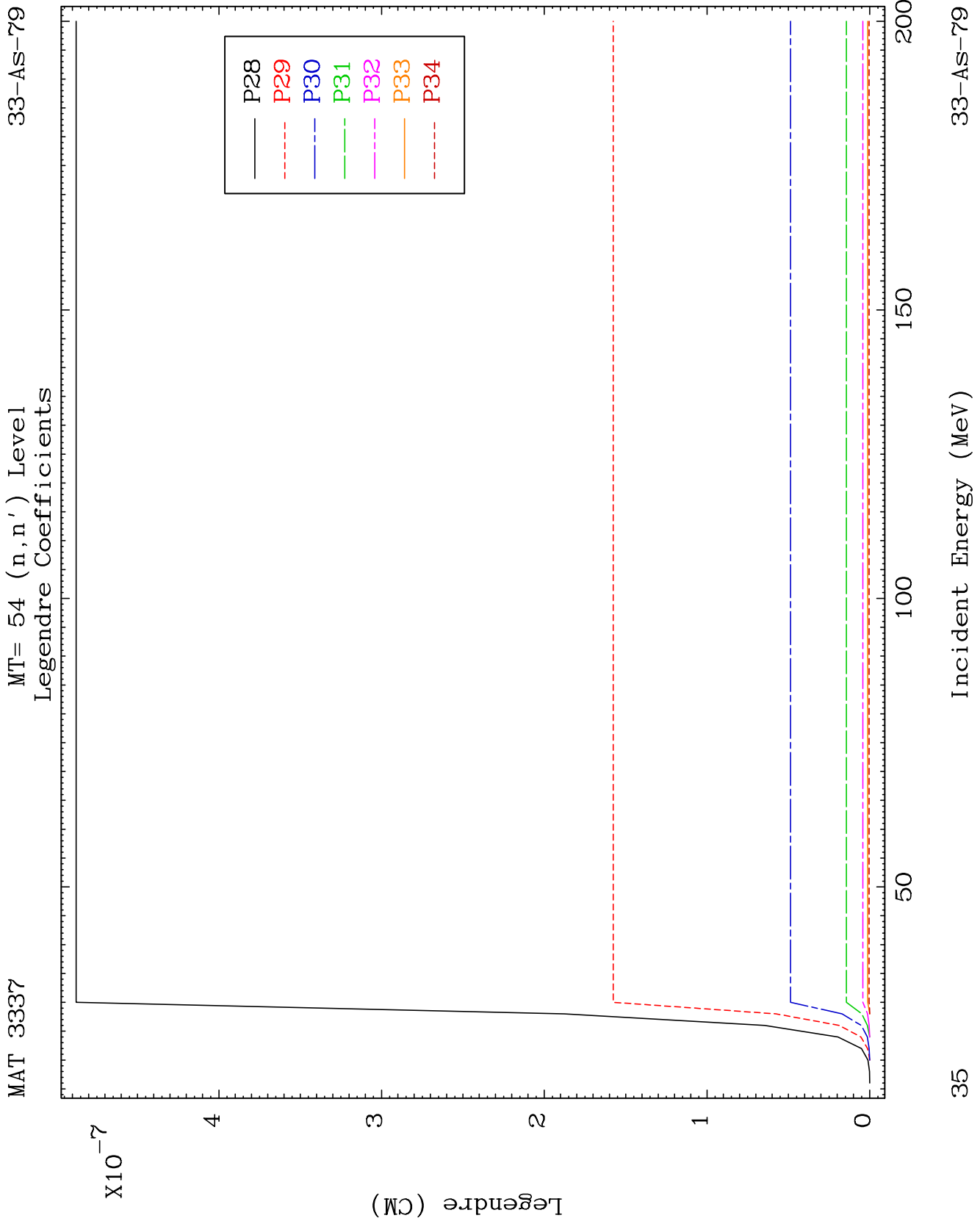
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Legendre Coefficients

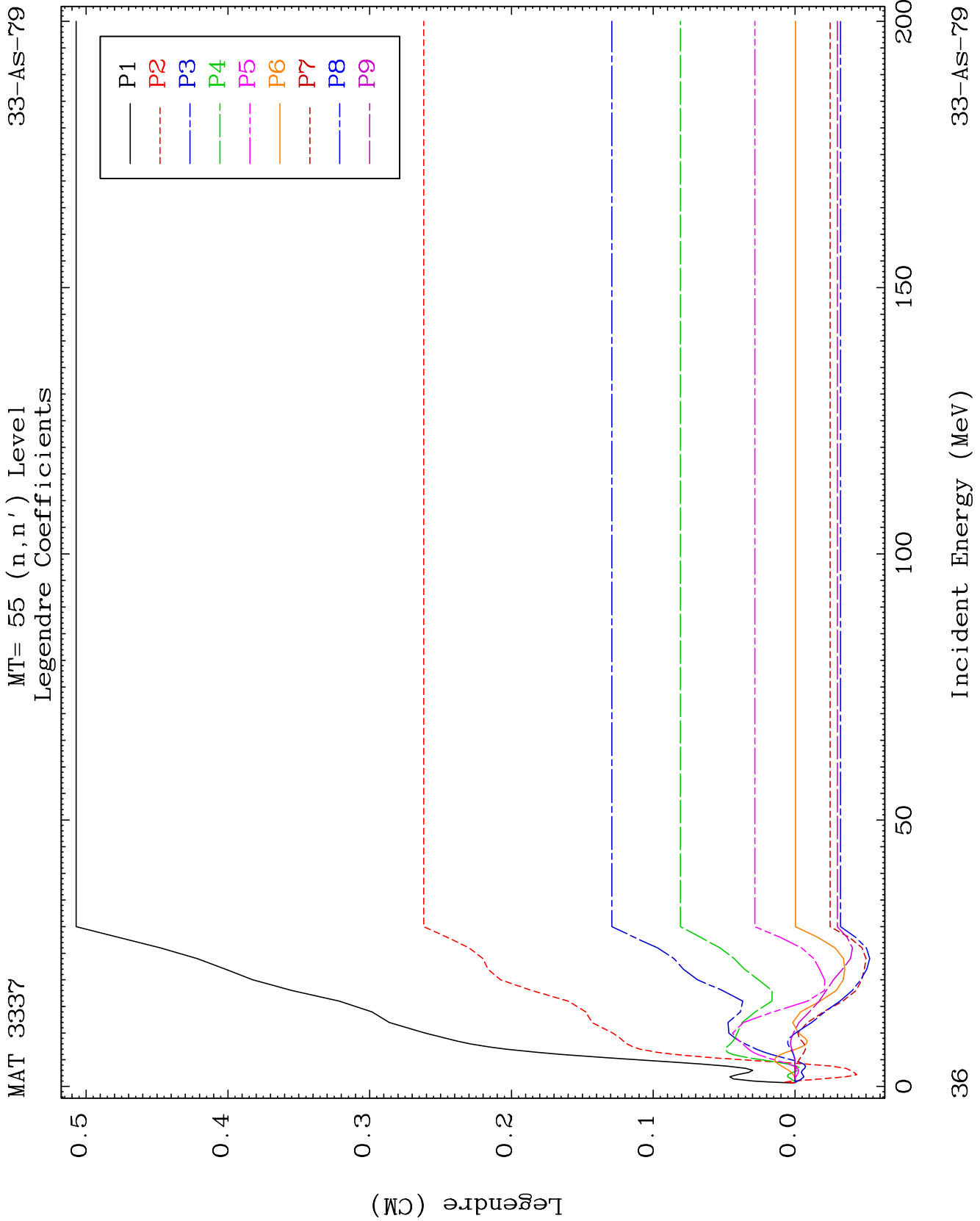
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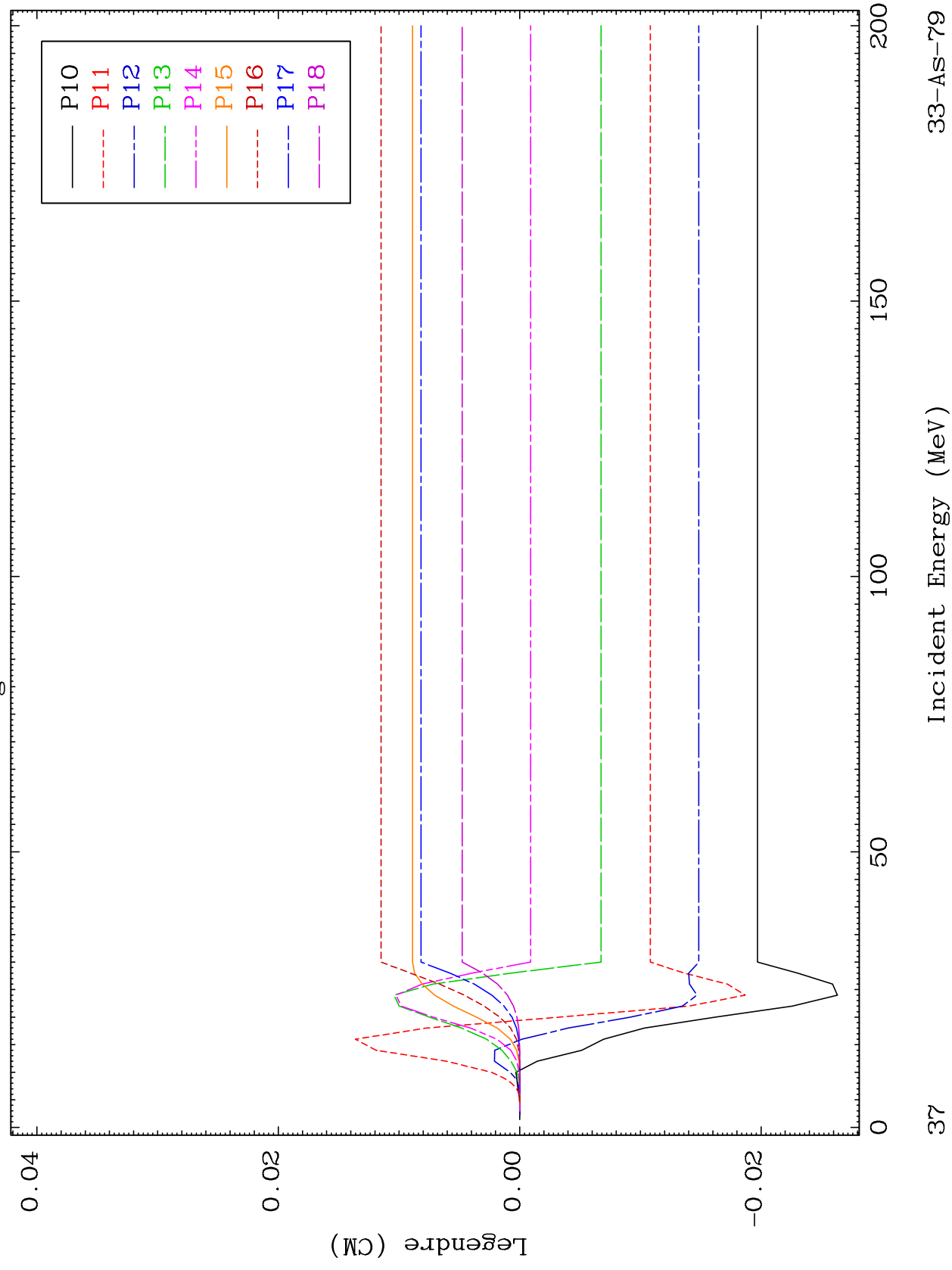


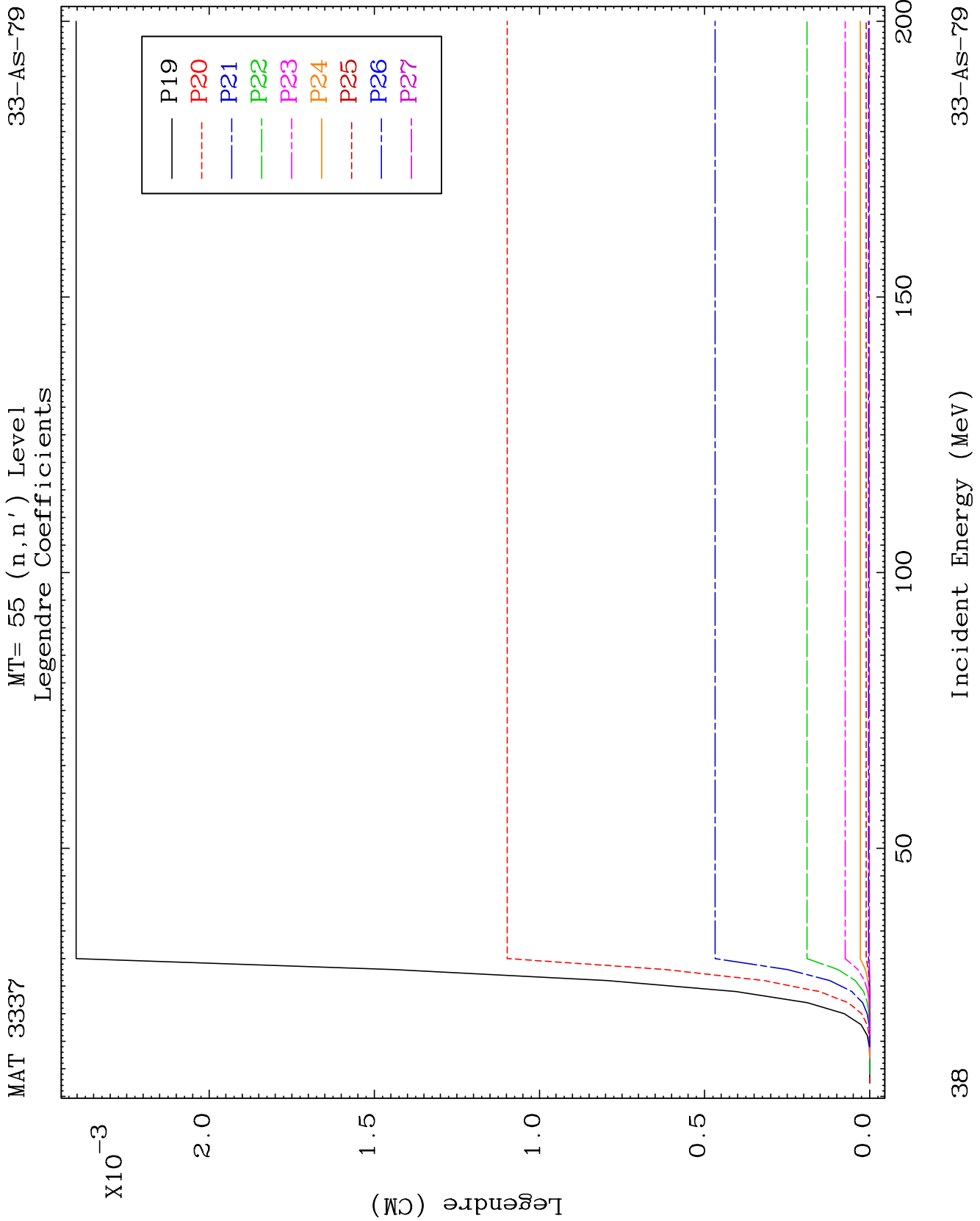


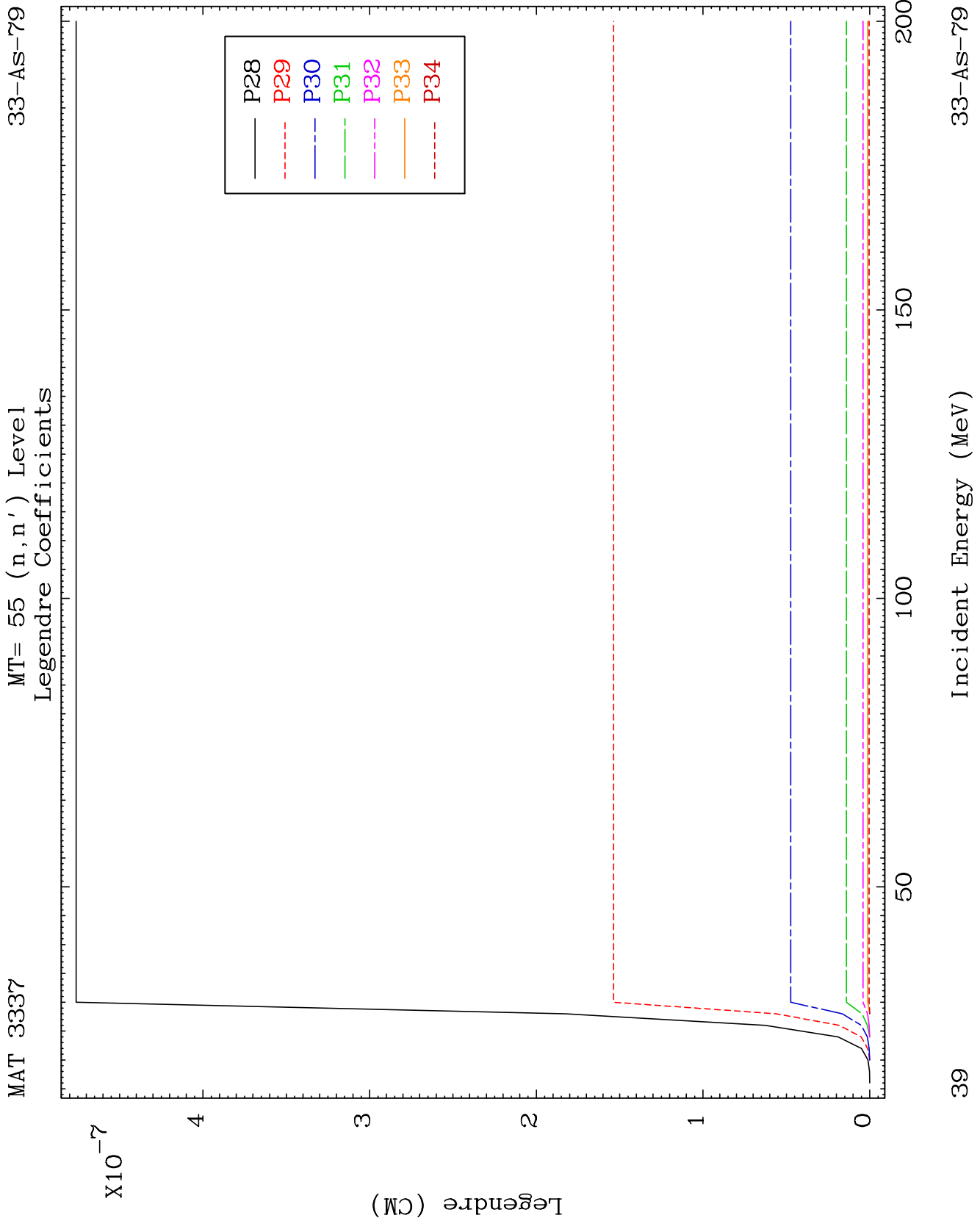
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MT= 55 (n, n') Level
Legendre Coefficients

33-AS-79



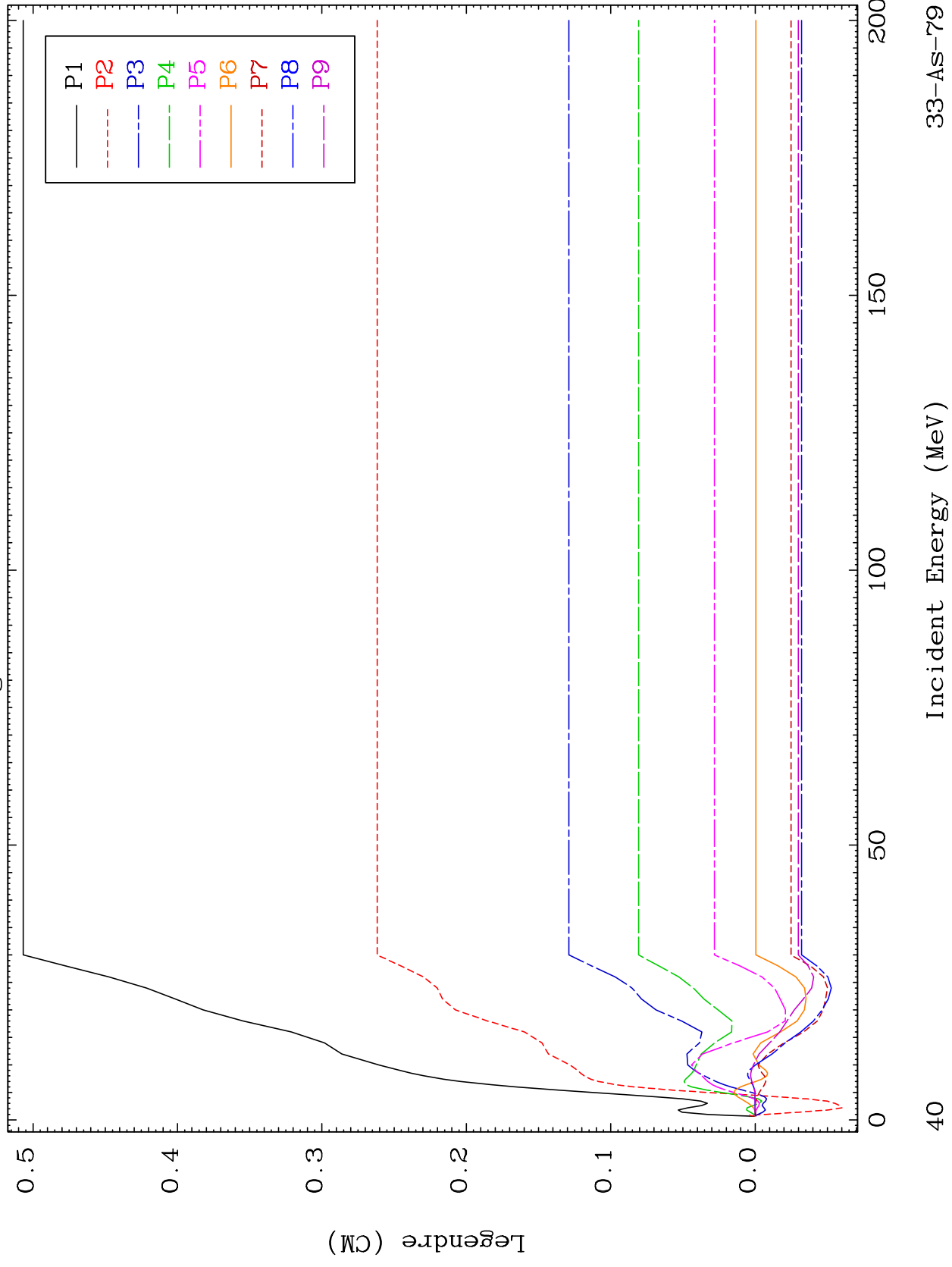


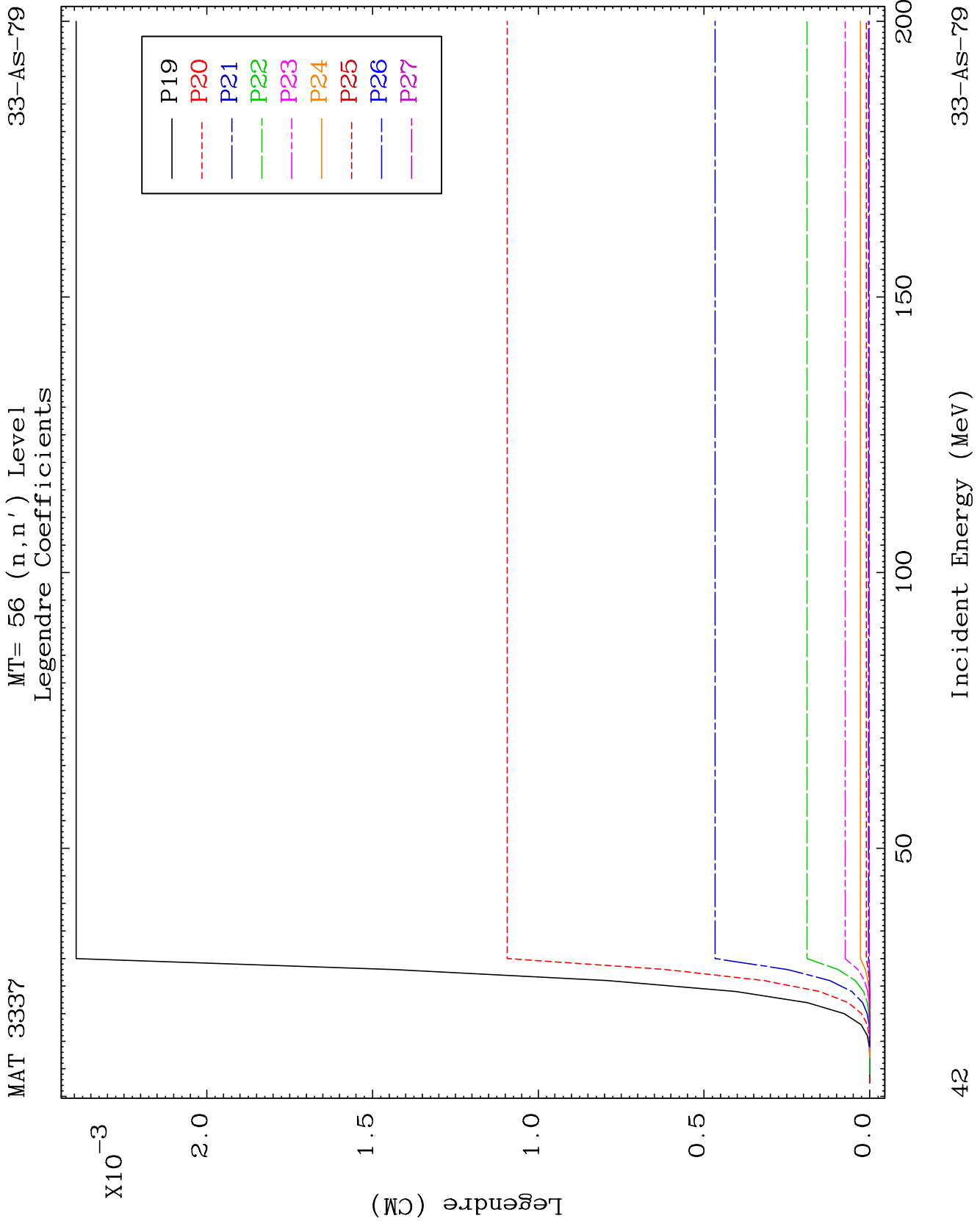


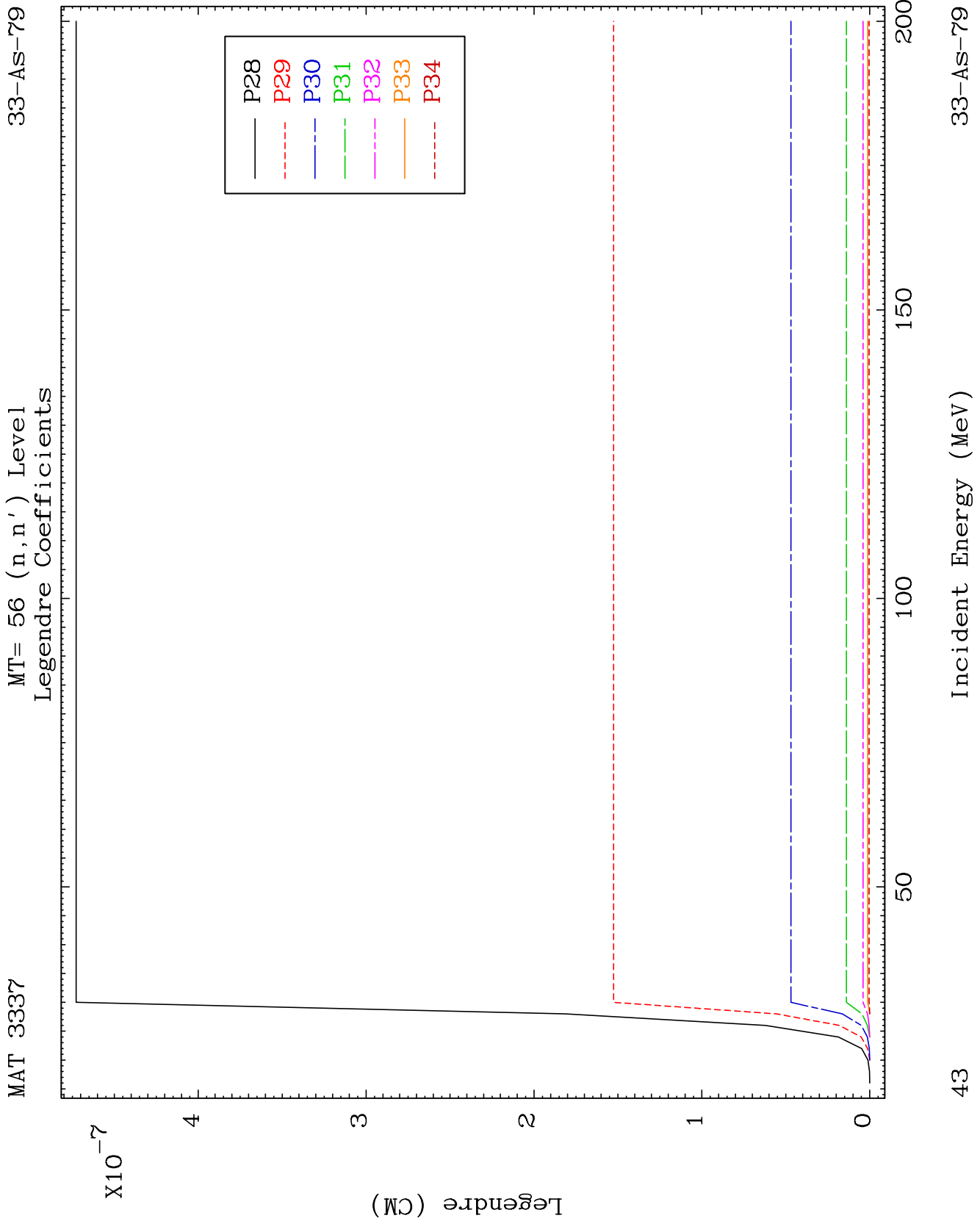
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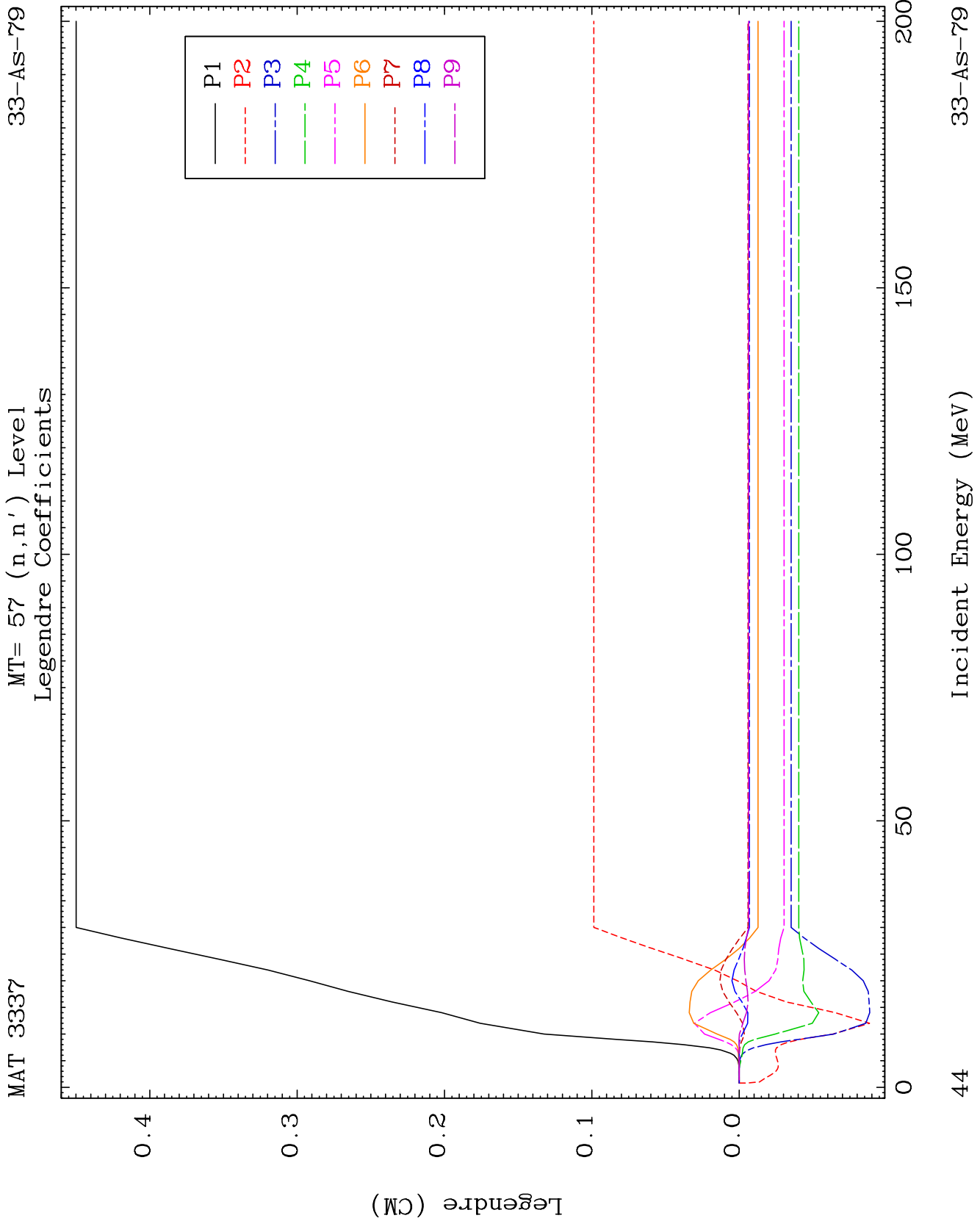
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Legendre Coefficients

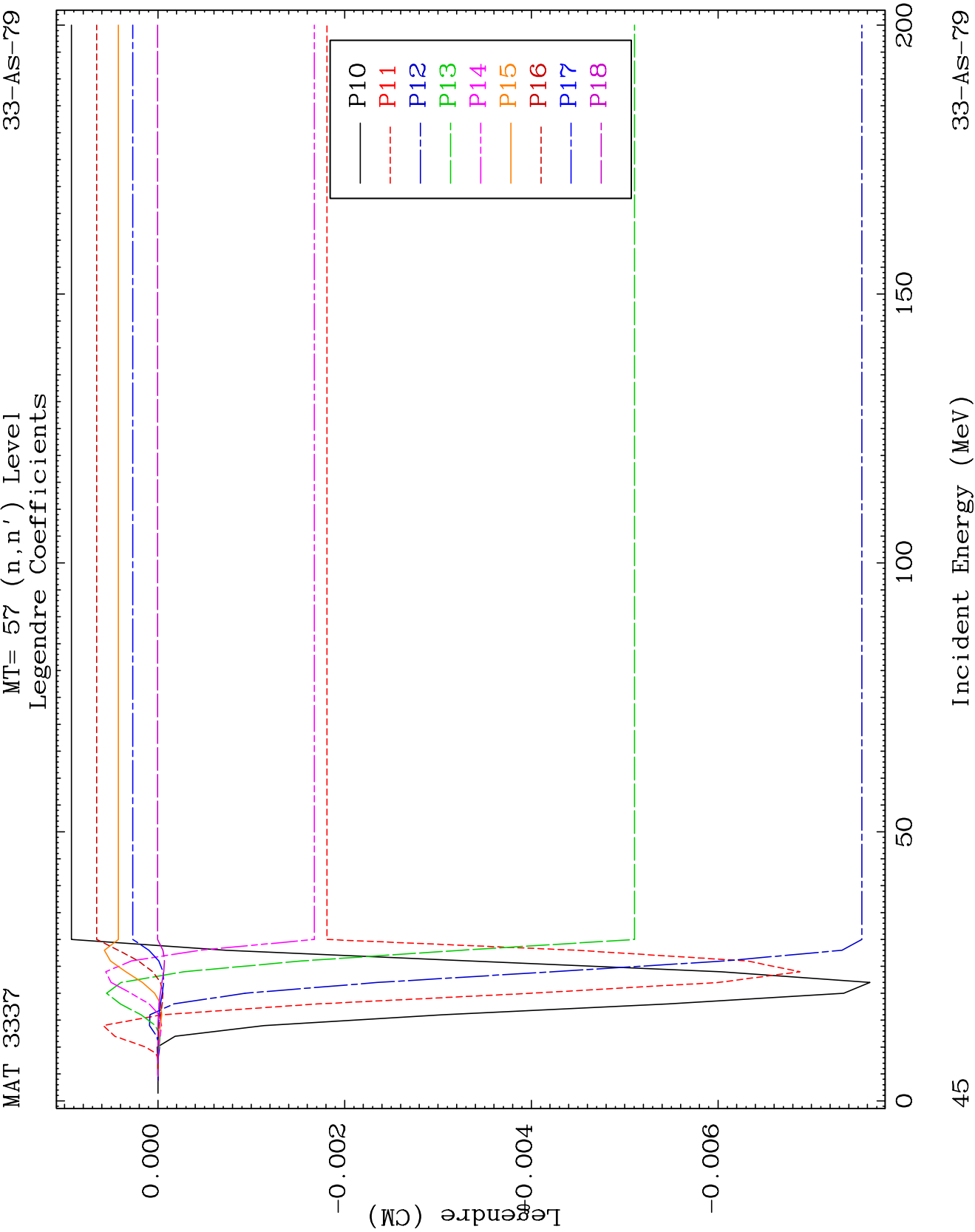
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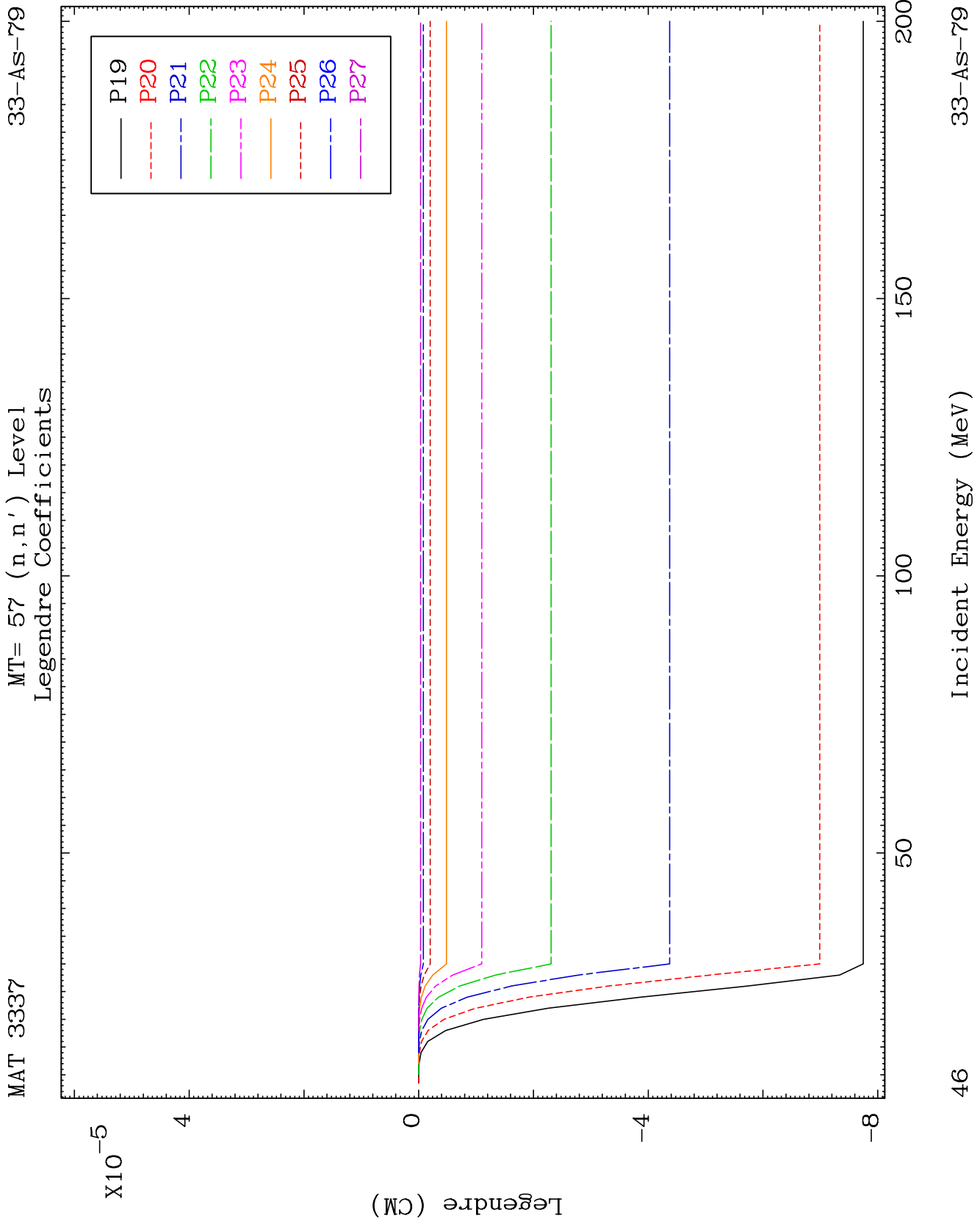


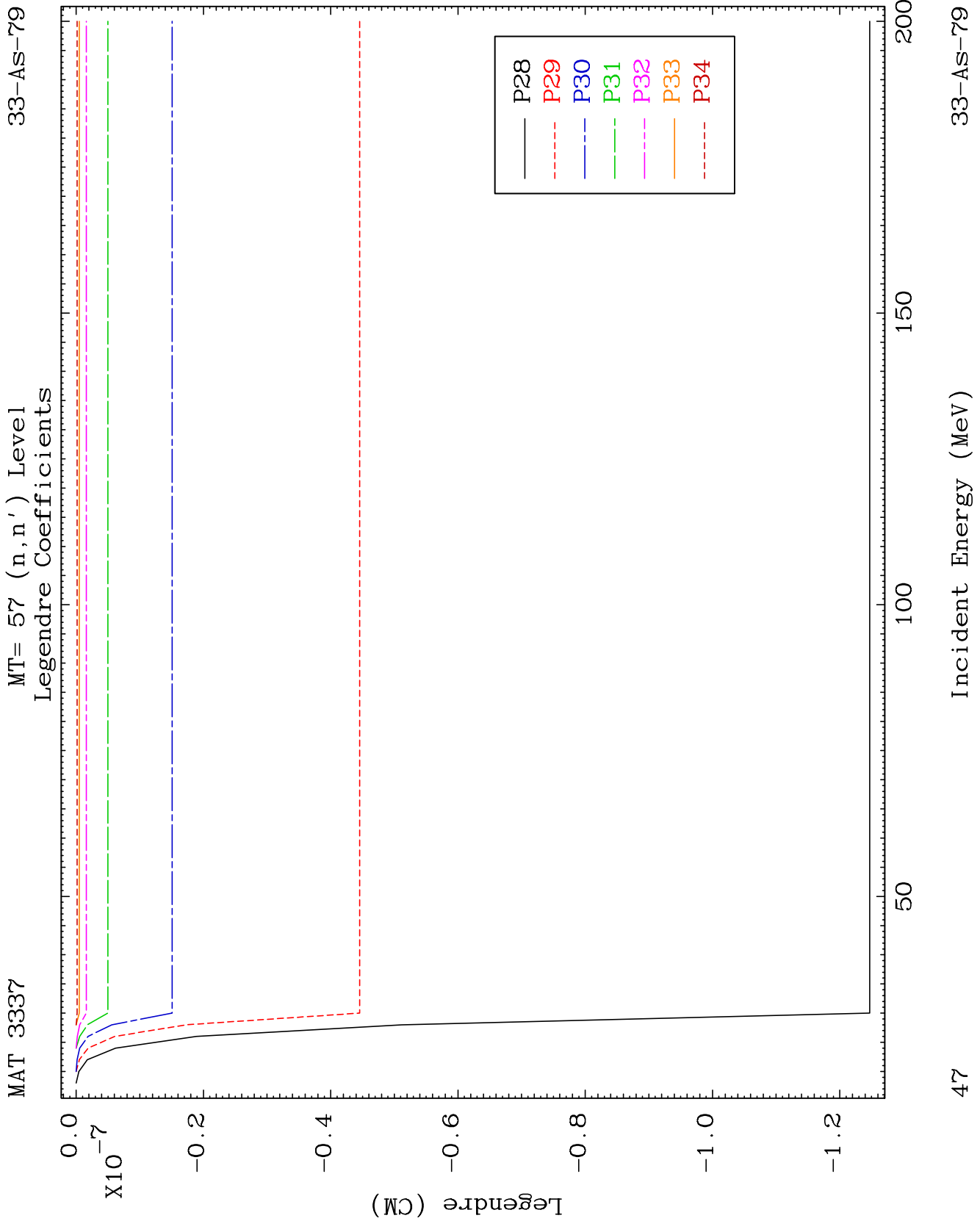


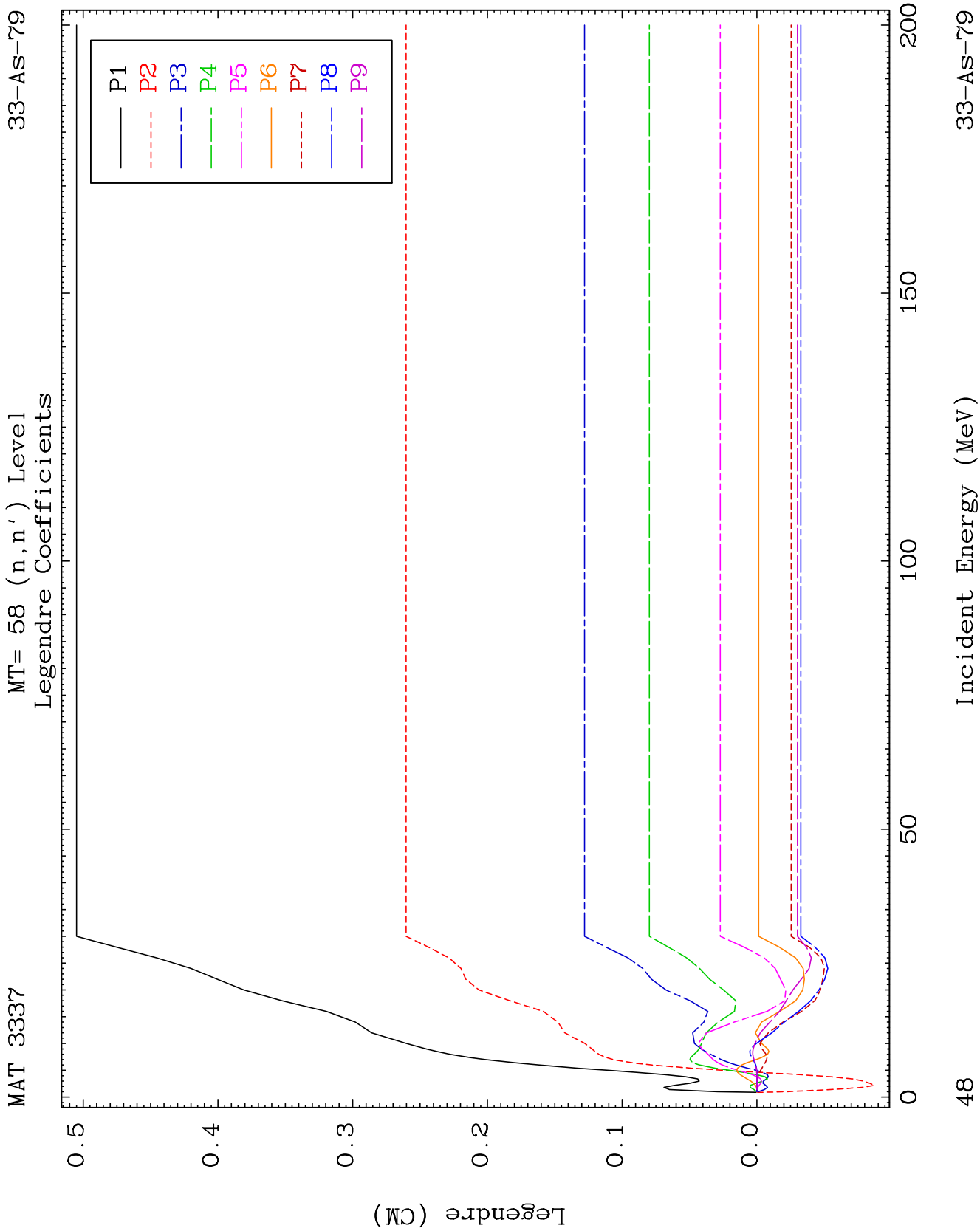








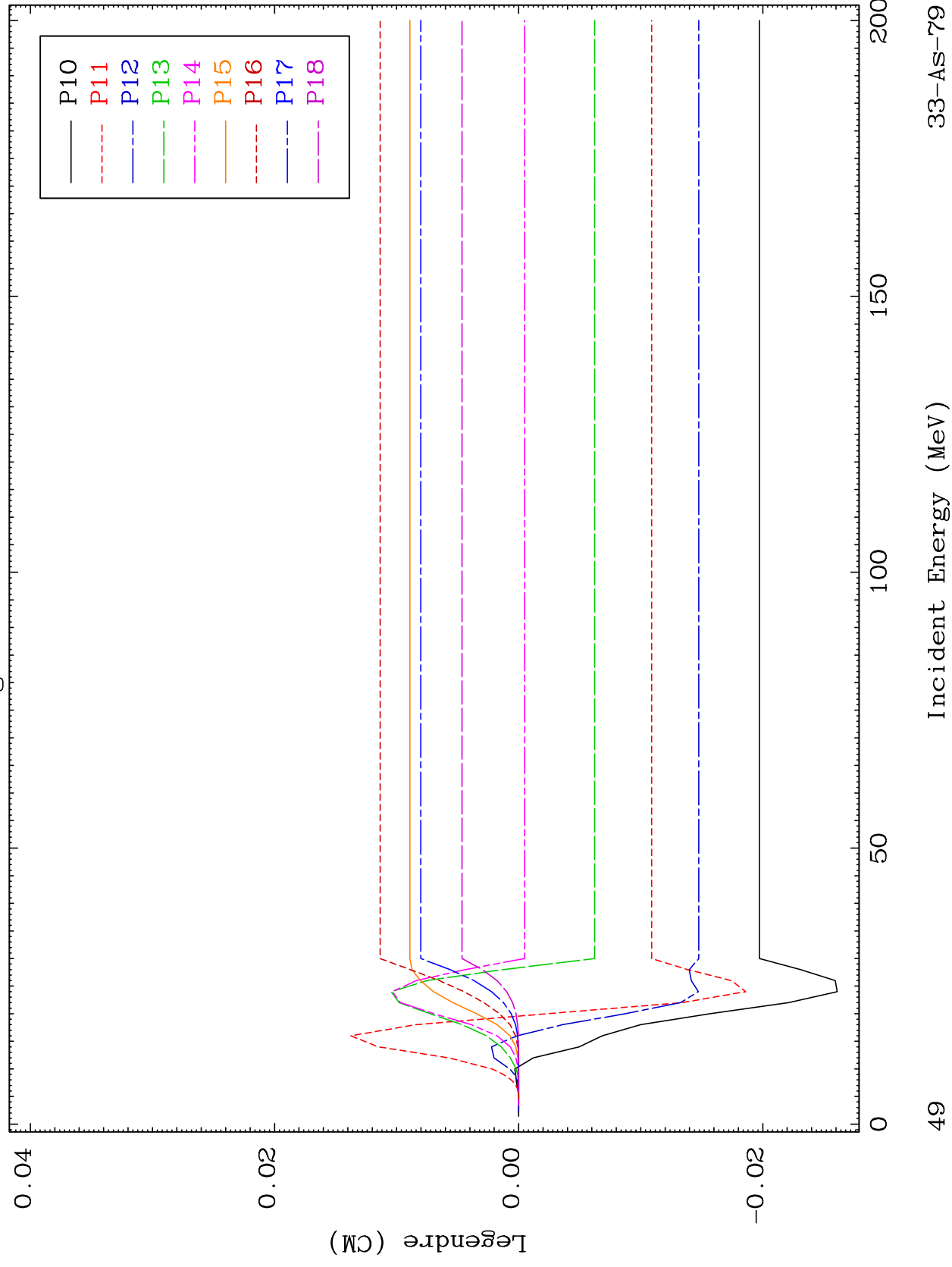


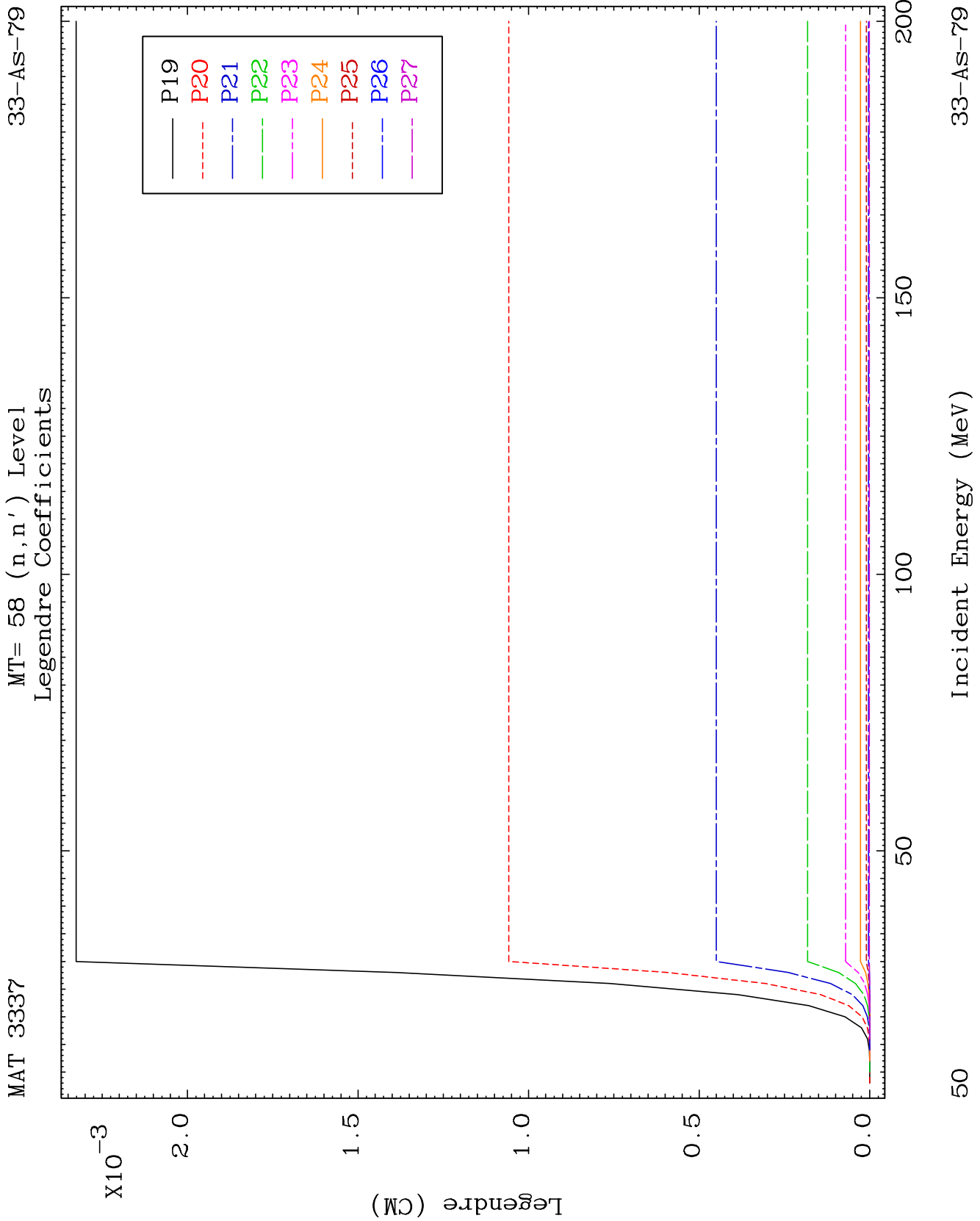


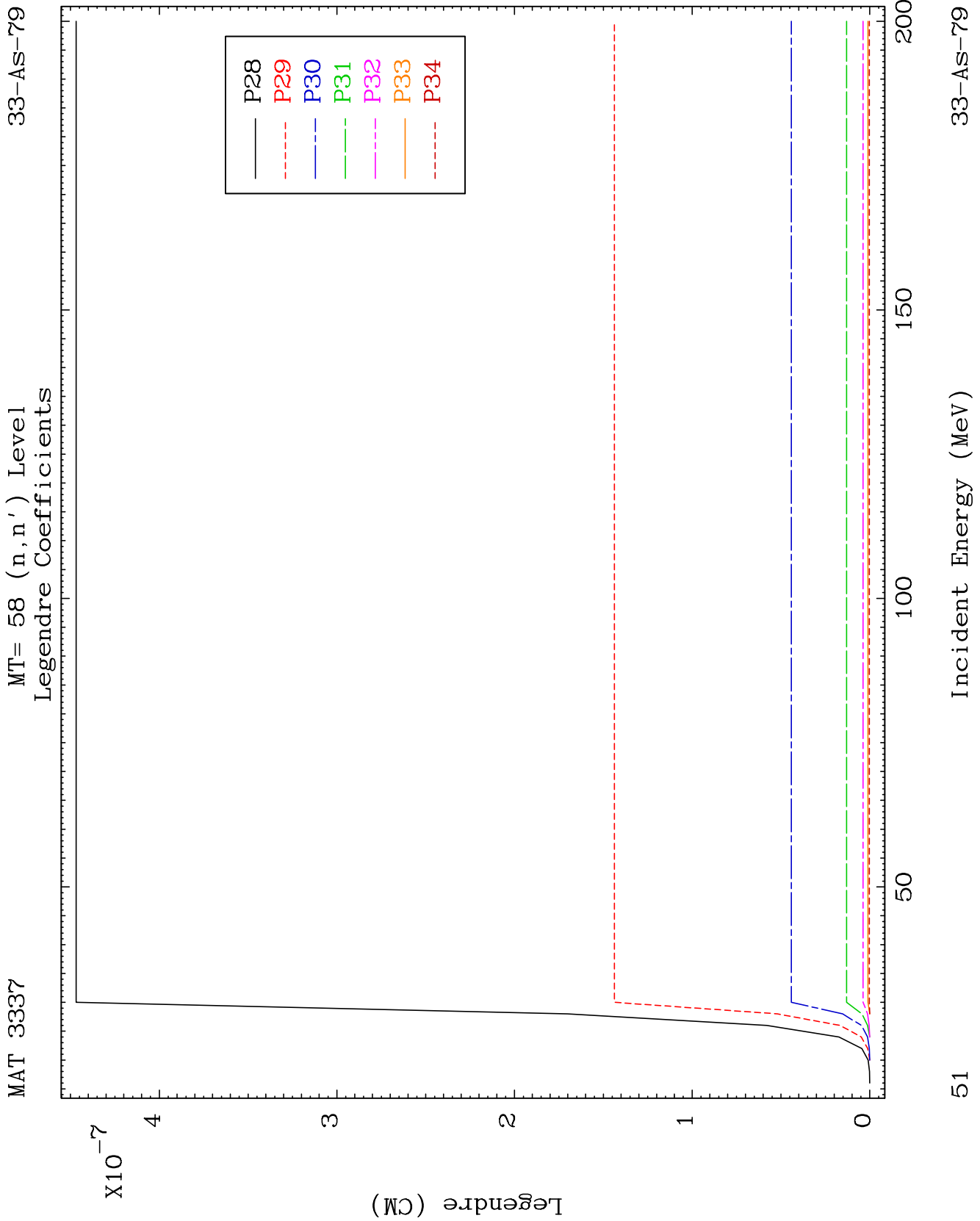
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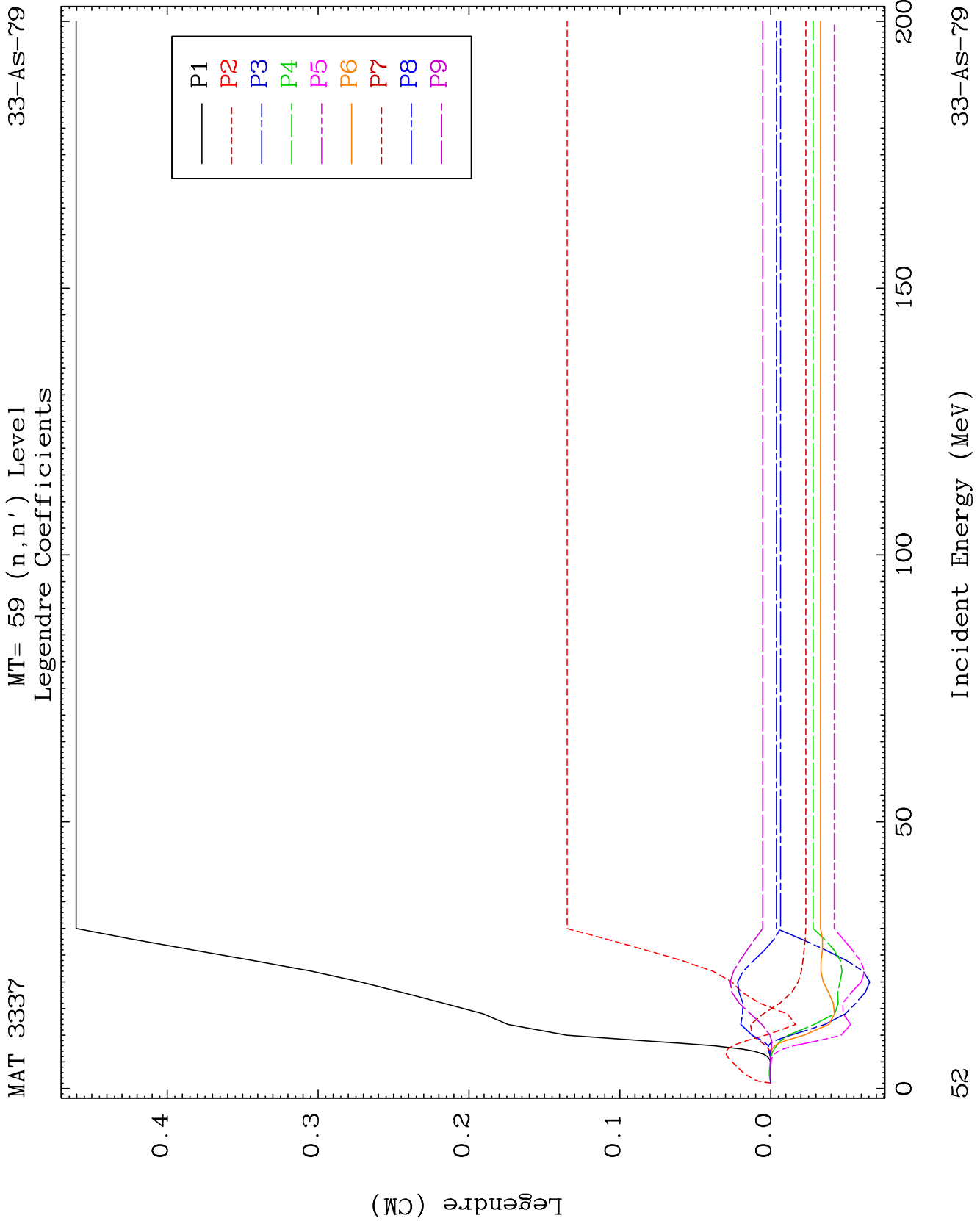
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Legendre Coefficients

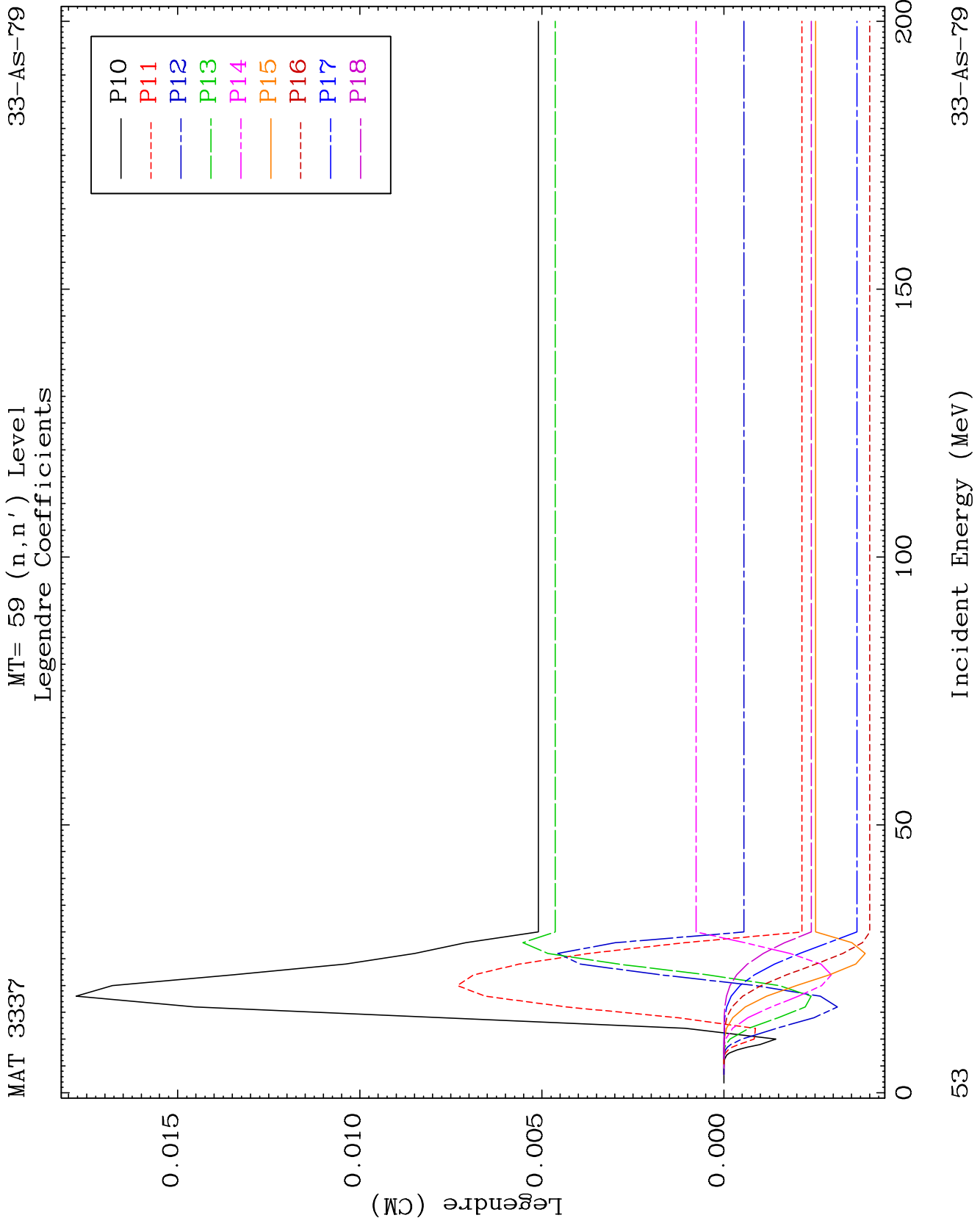
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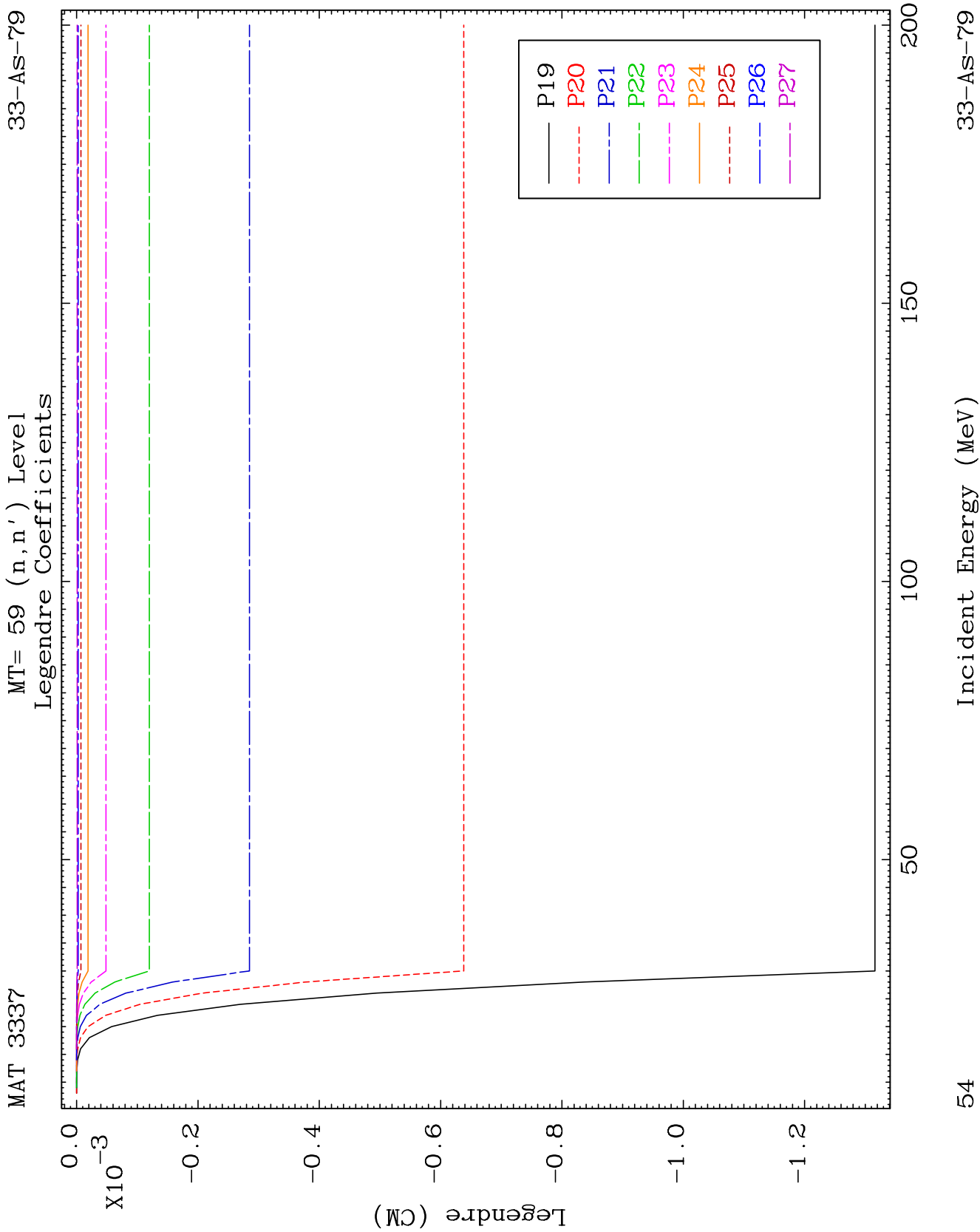


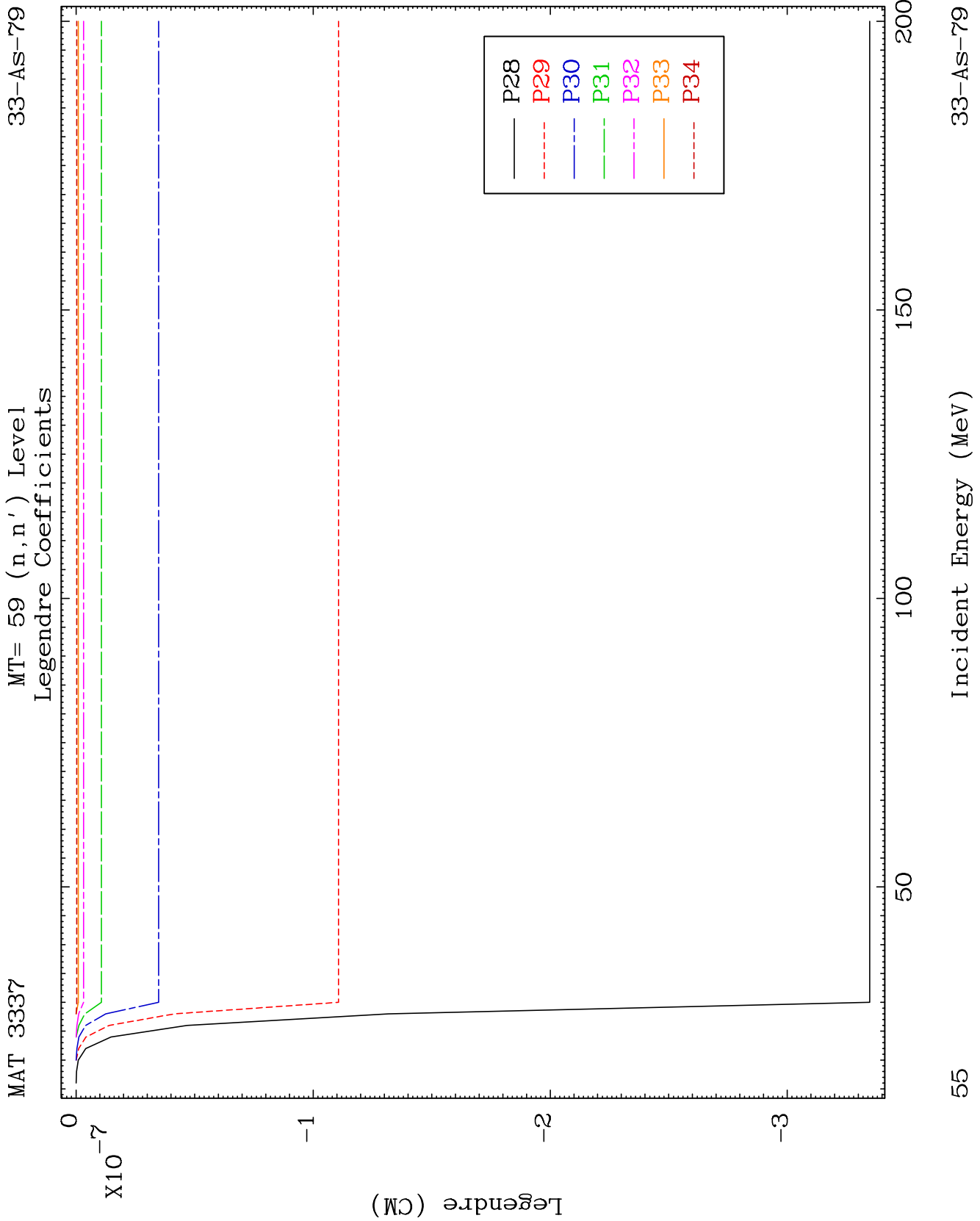


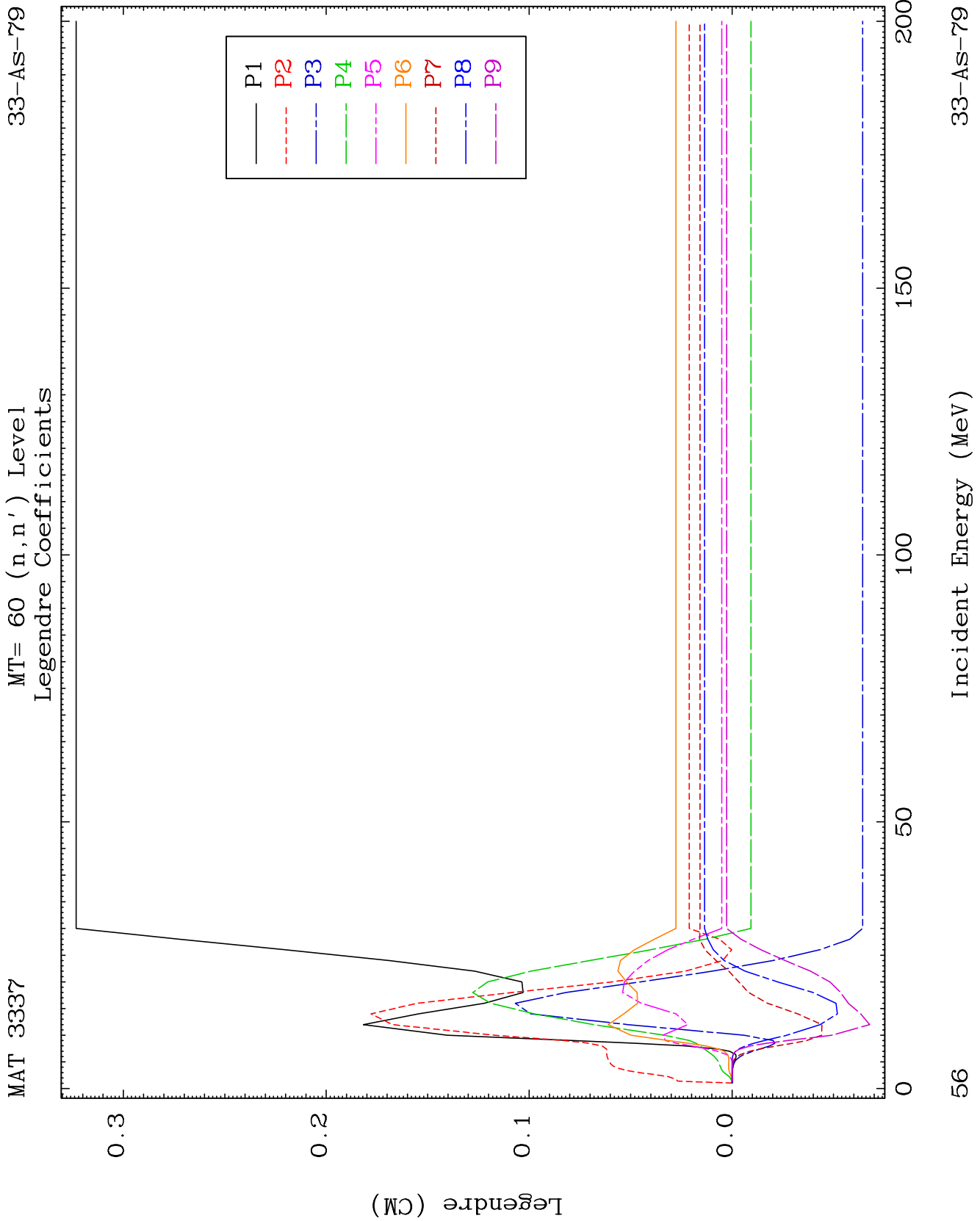








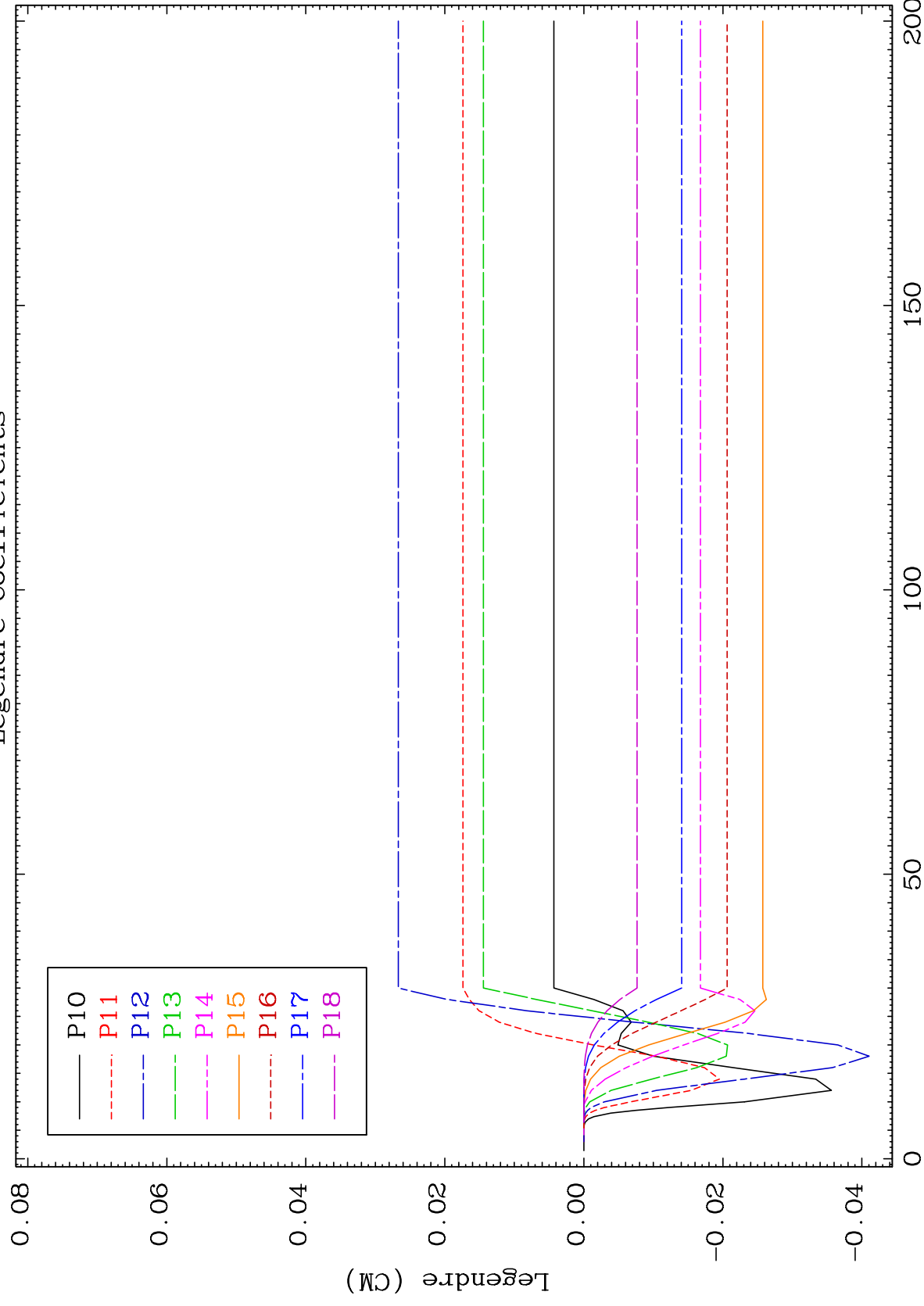




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MT= 60 (n, n') Level
Legendre Coefficients

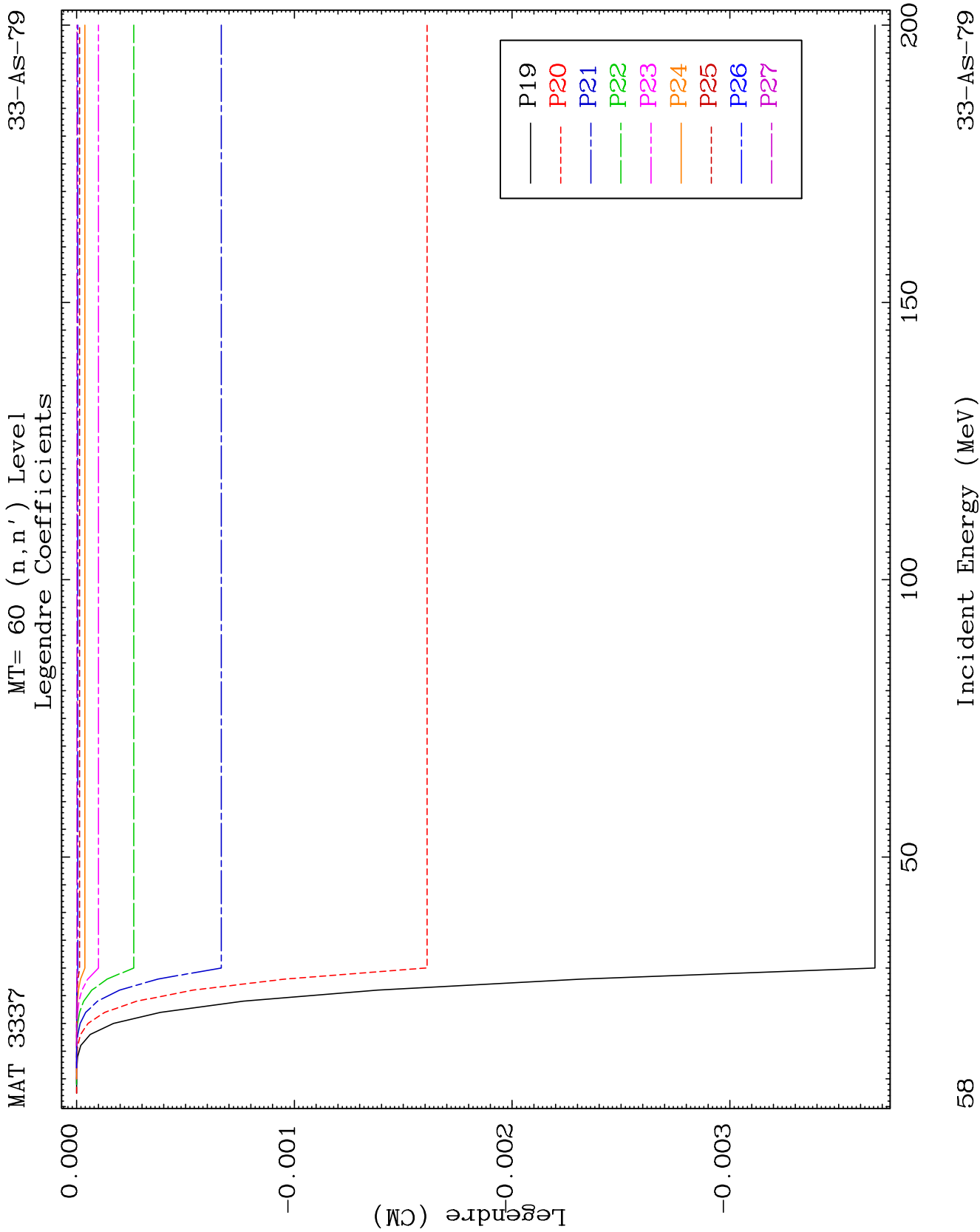
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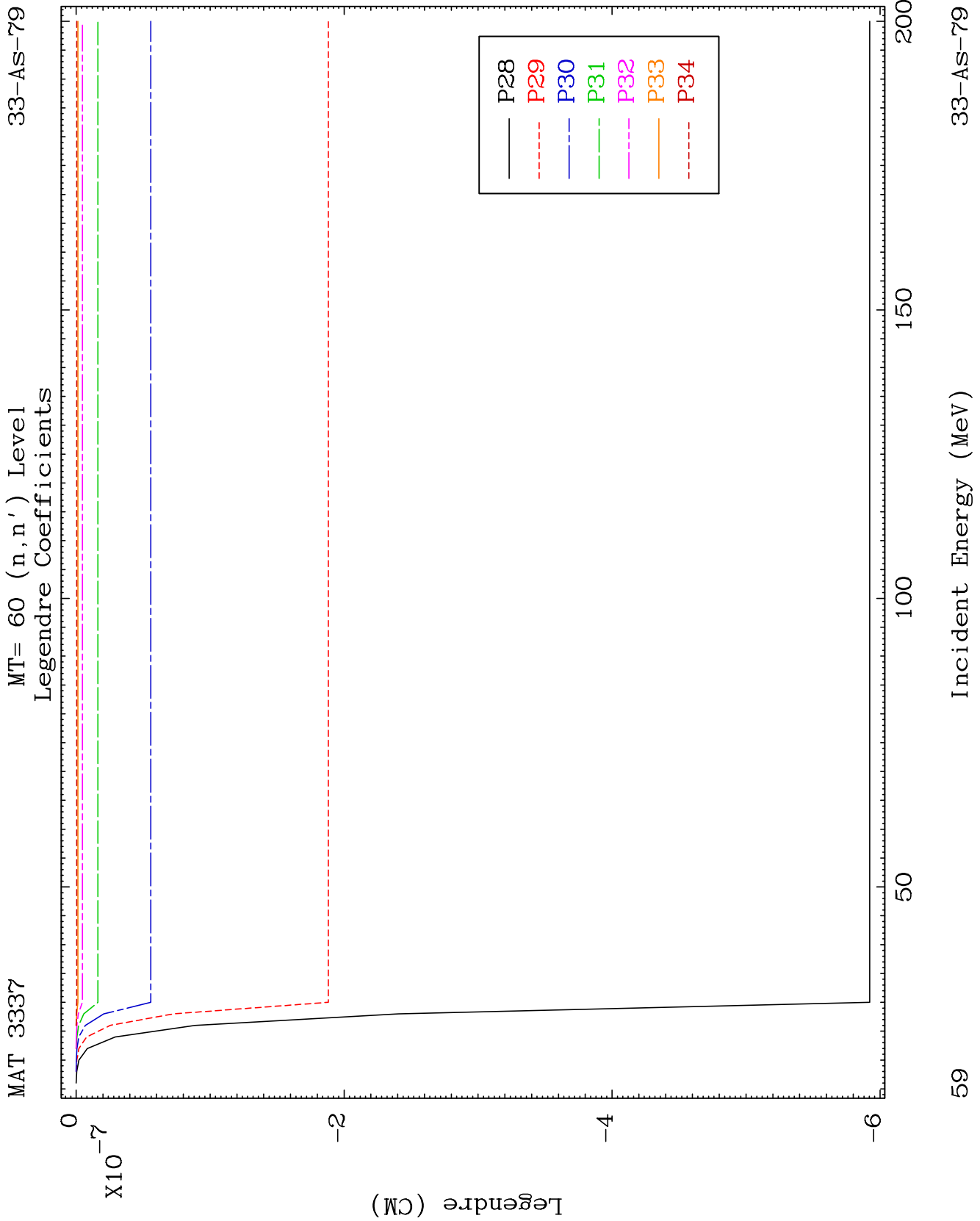


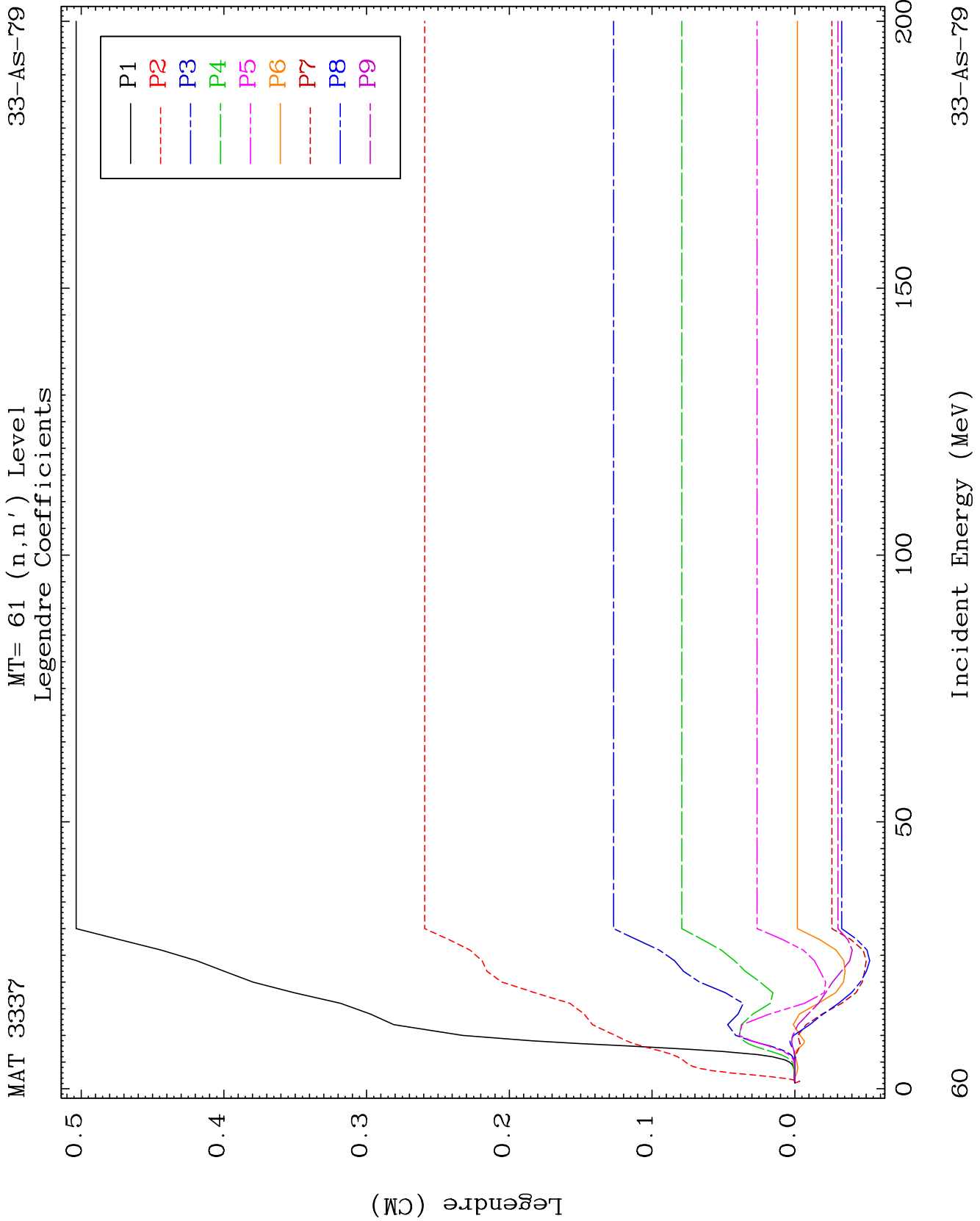
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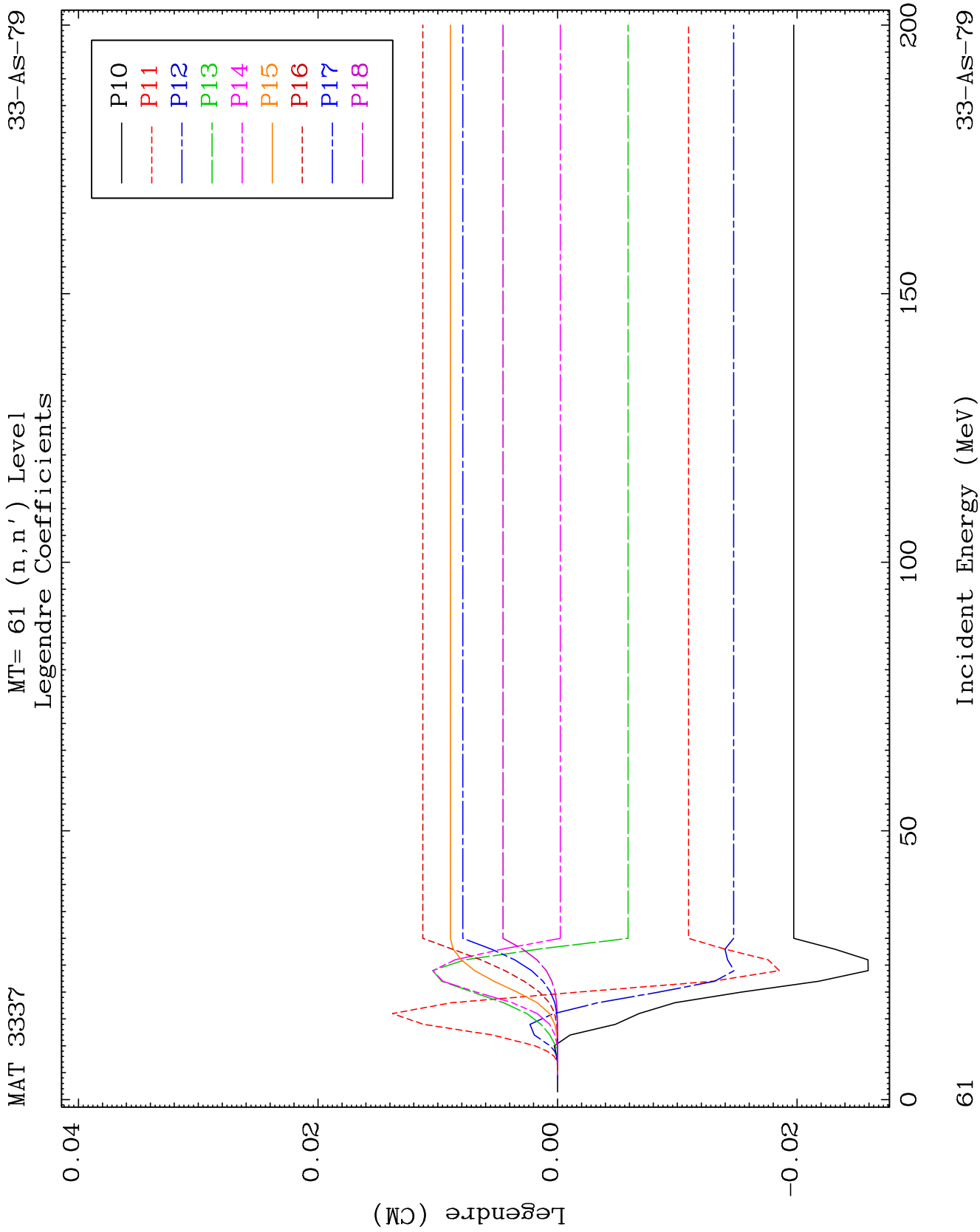
Incident Energy (MeV)

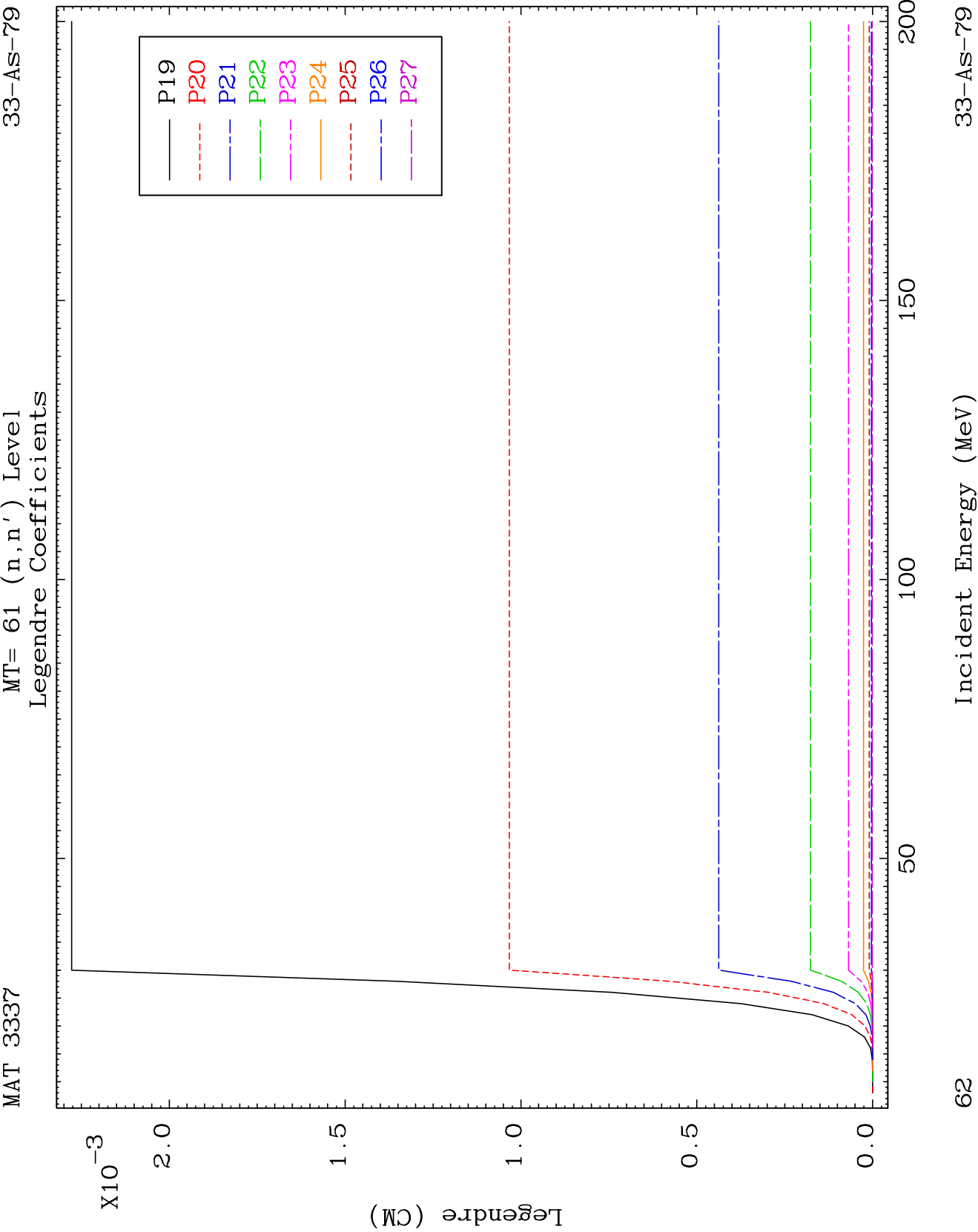
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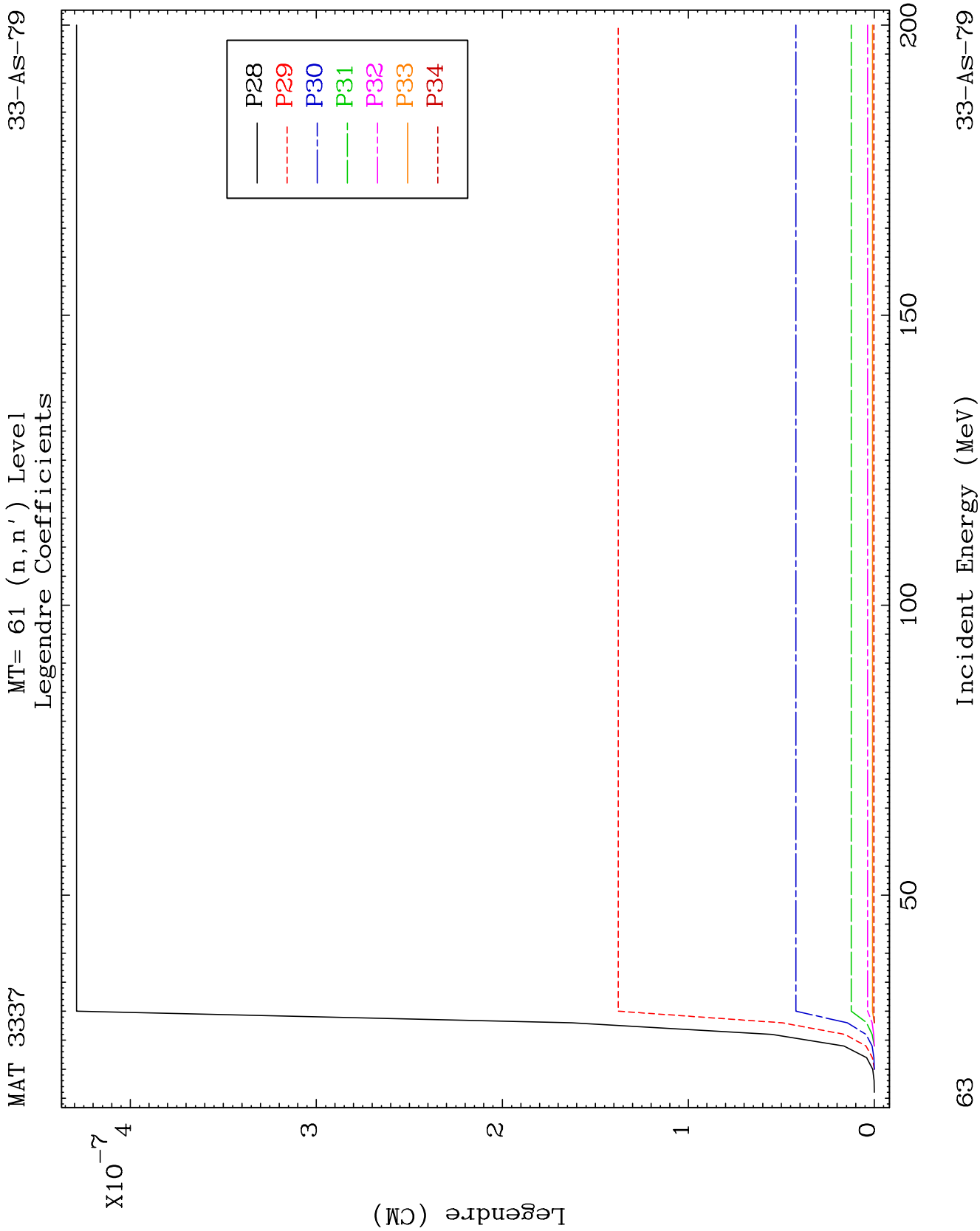


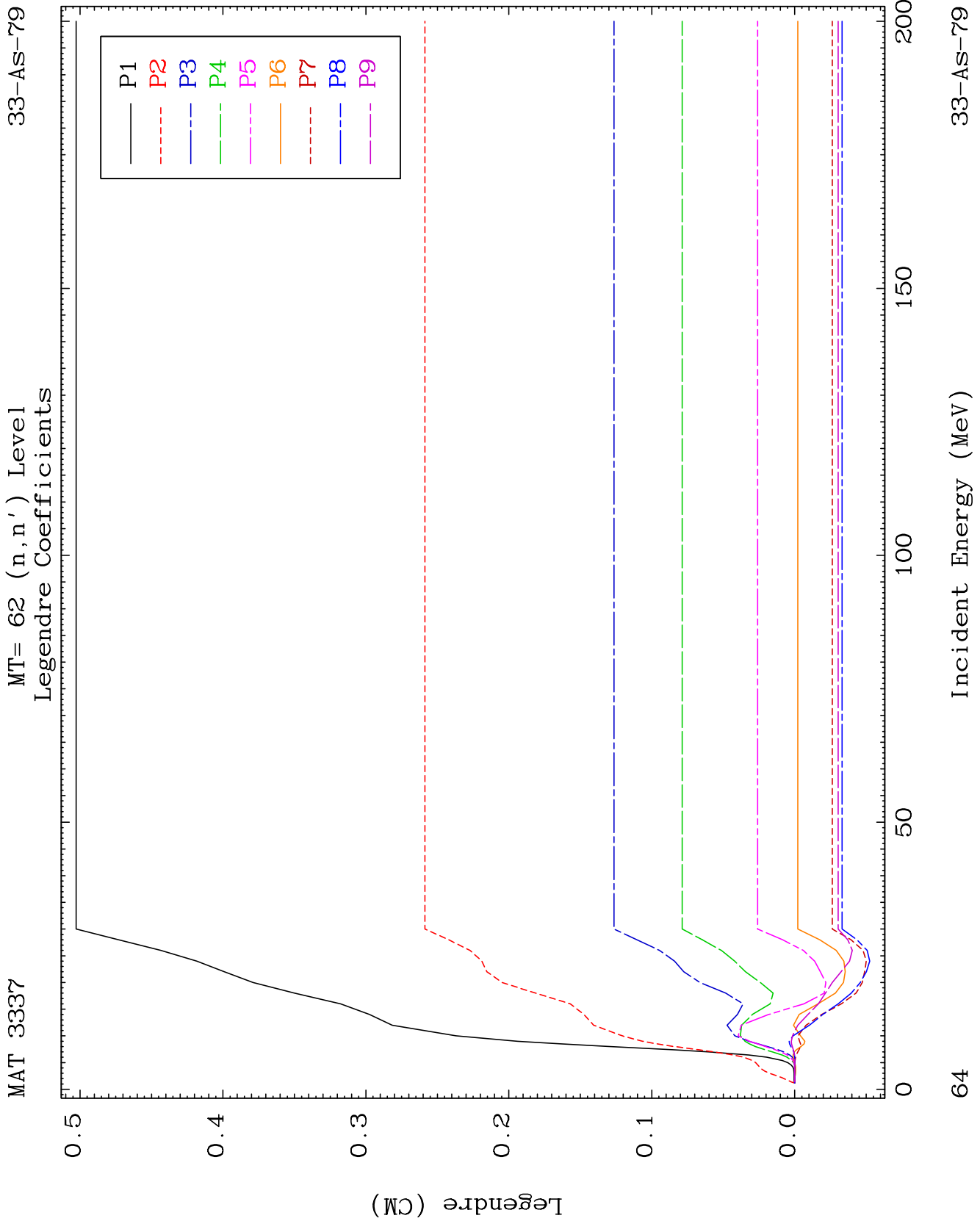


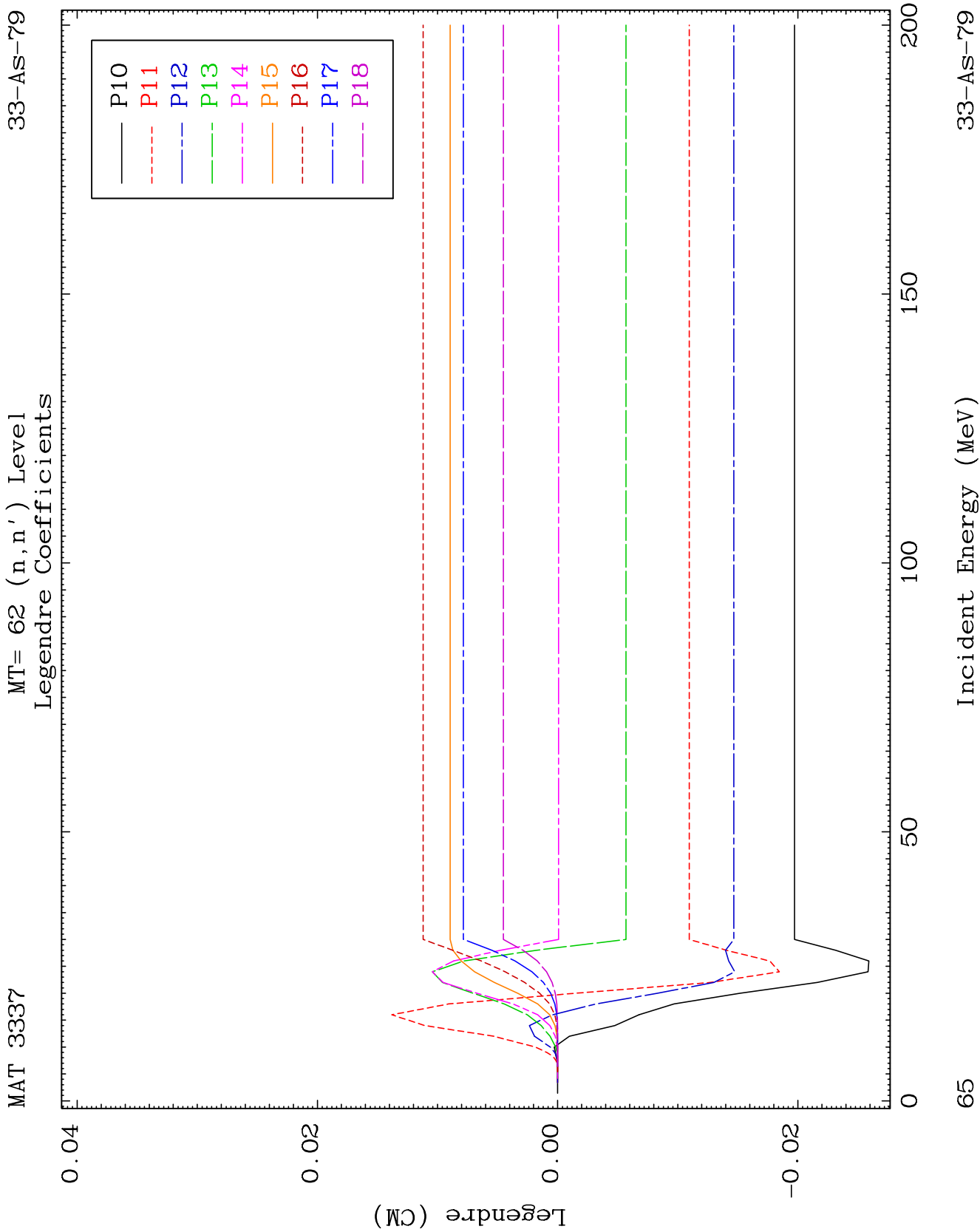


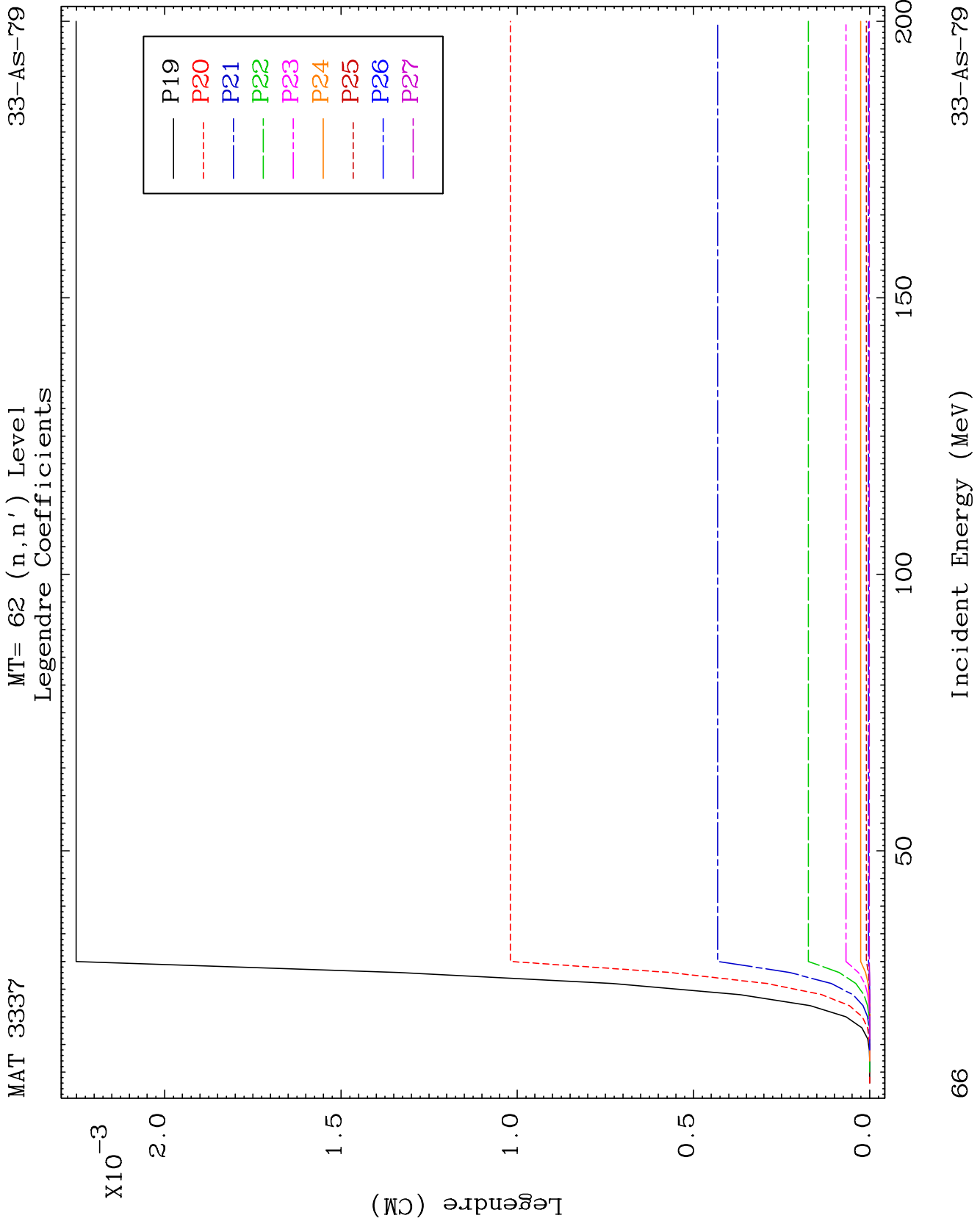


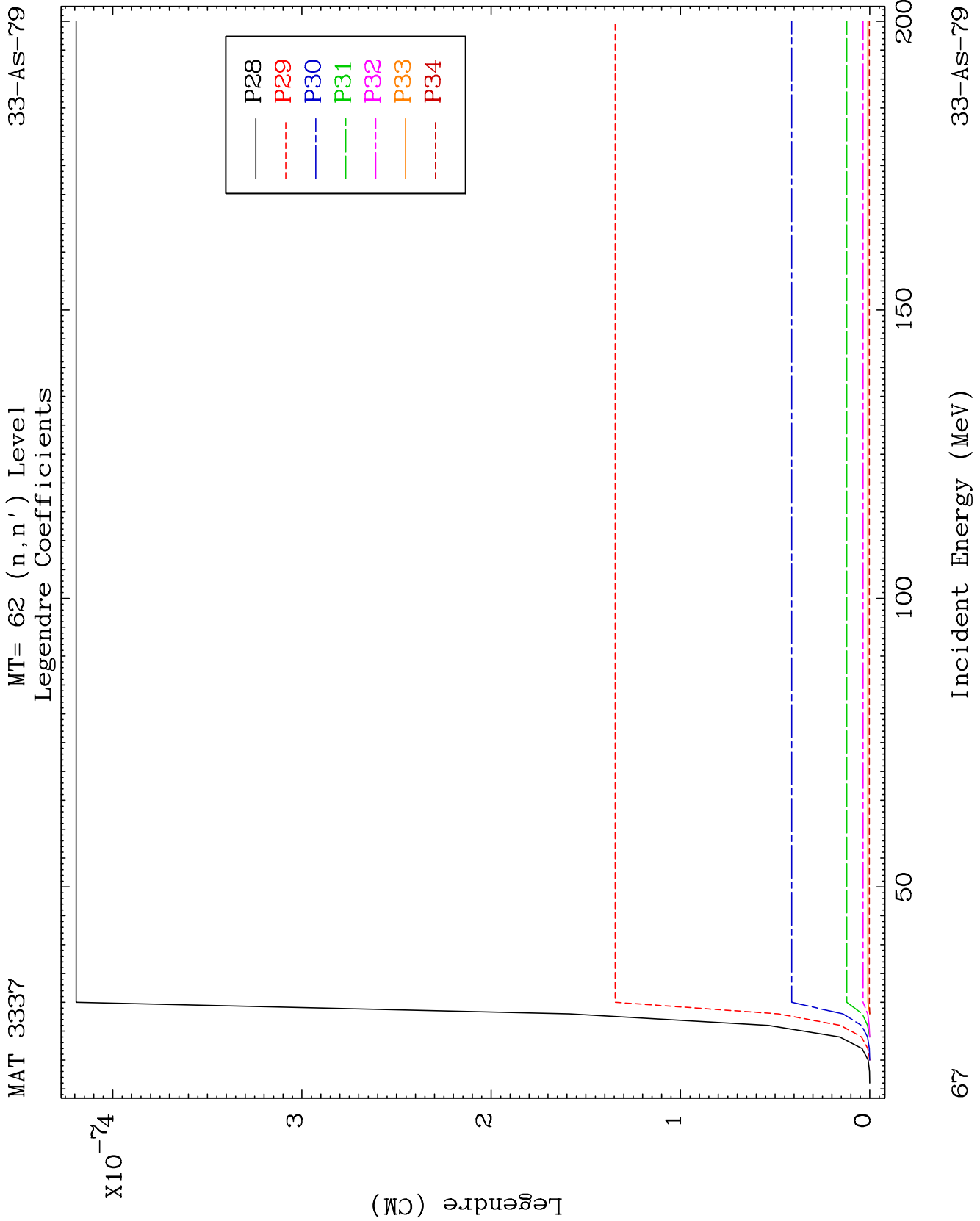








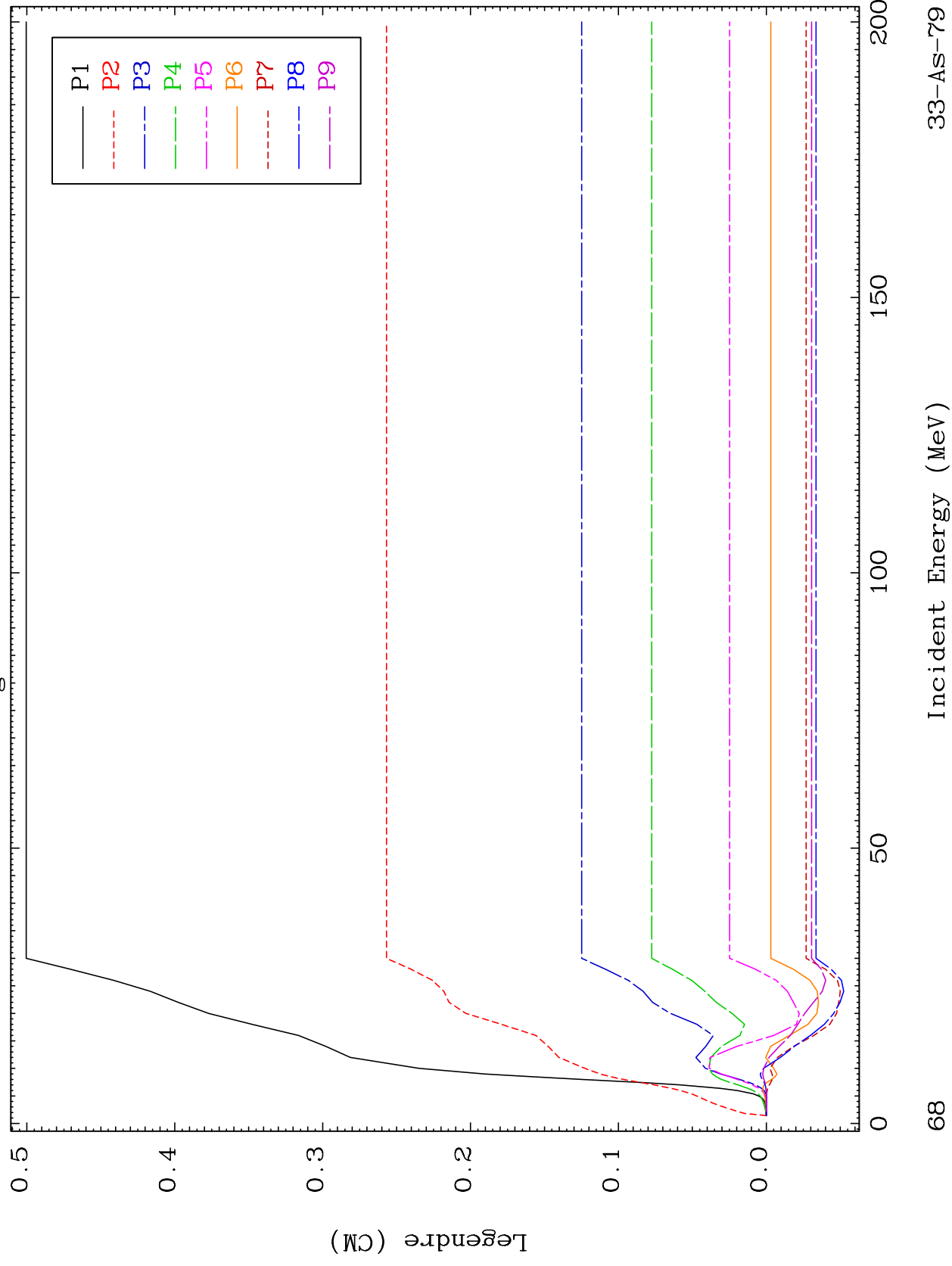


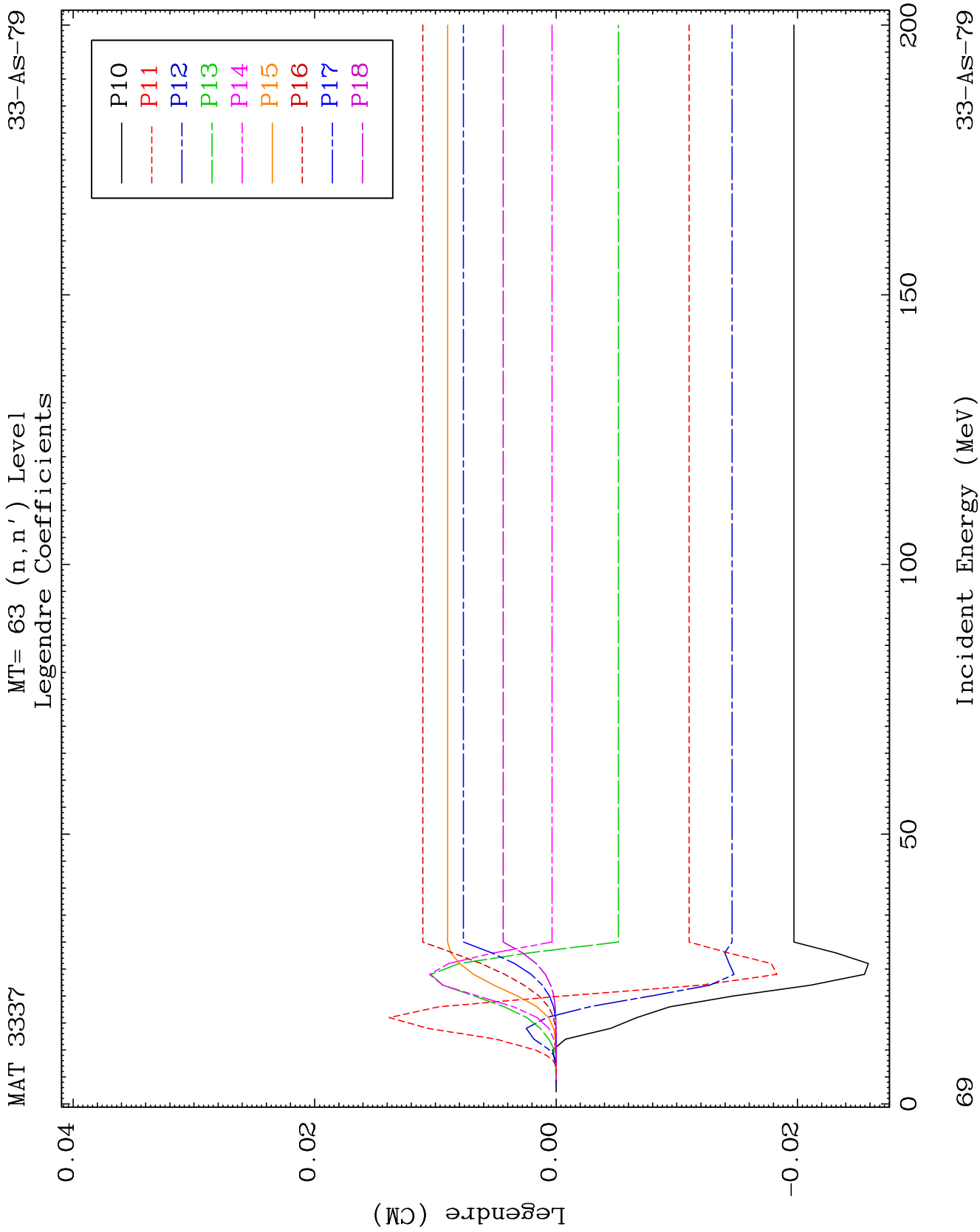


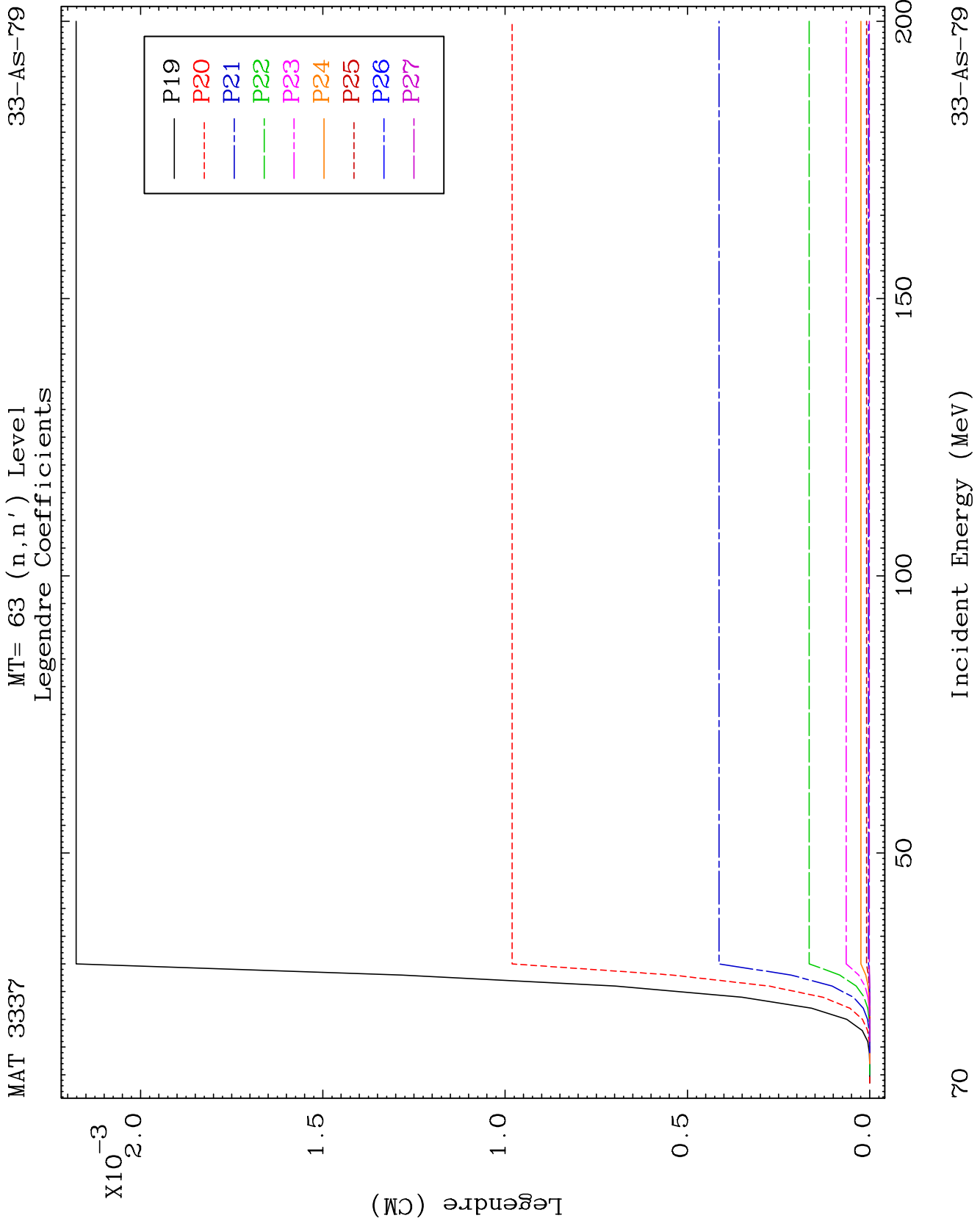
MAT 3337

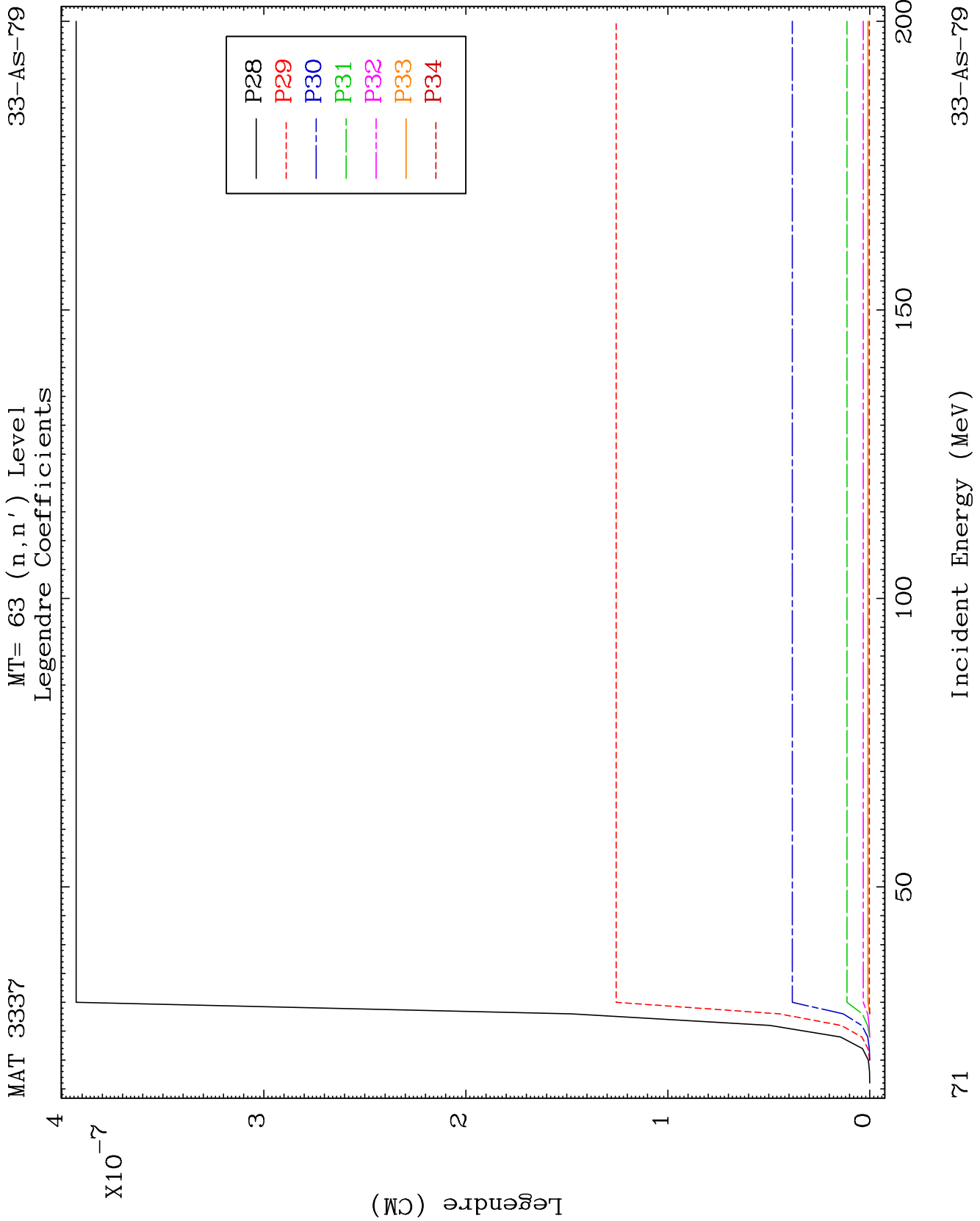
MT= 63 (n, n') Level
Legendre Coefficients

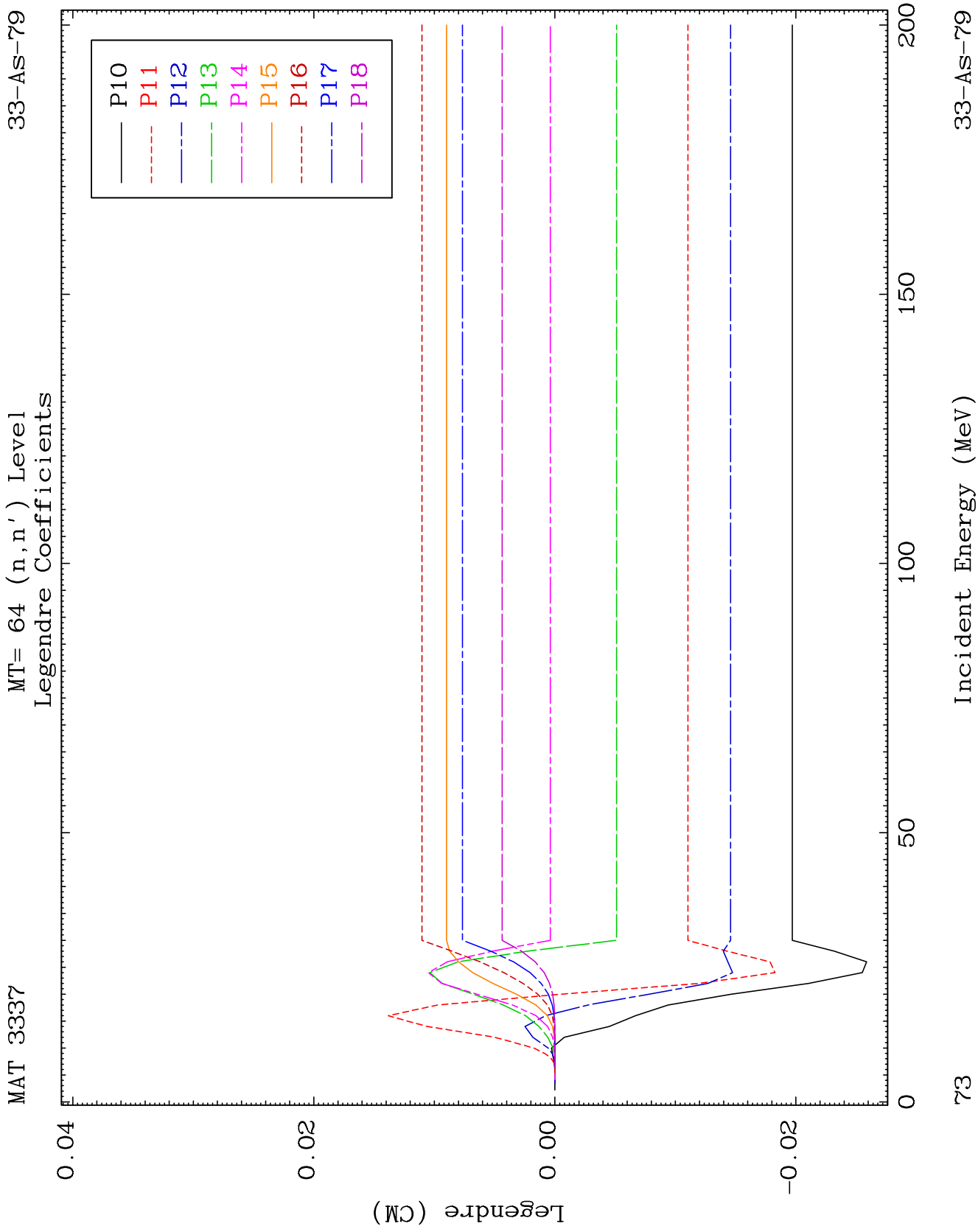
33-AS-79

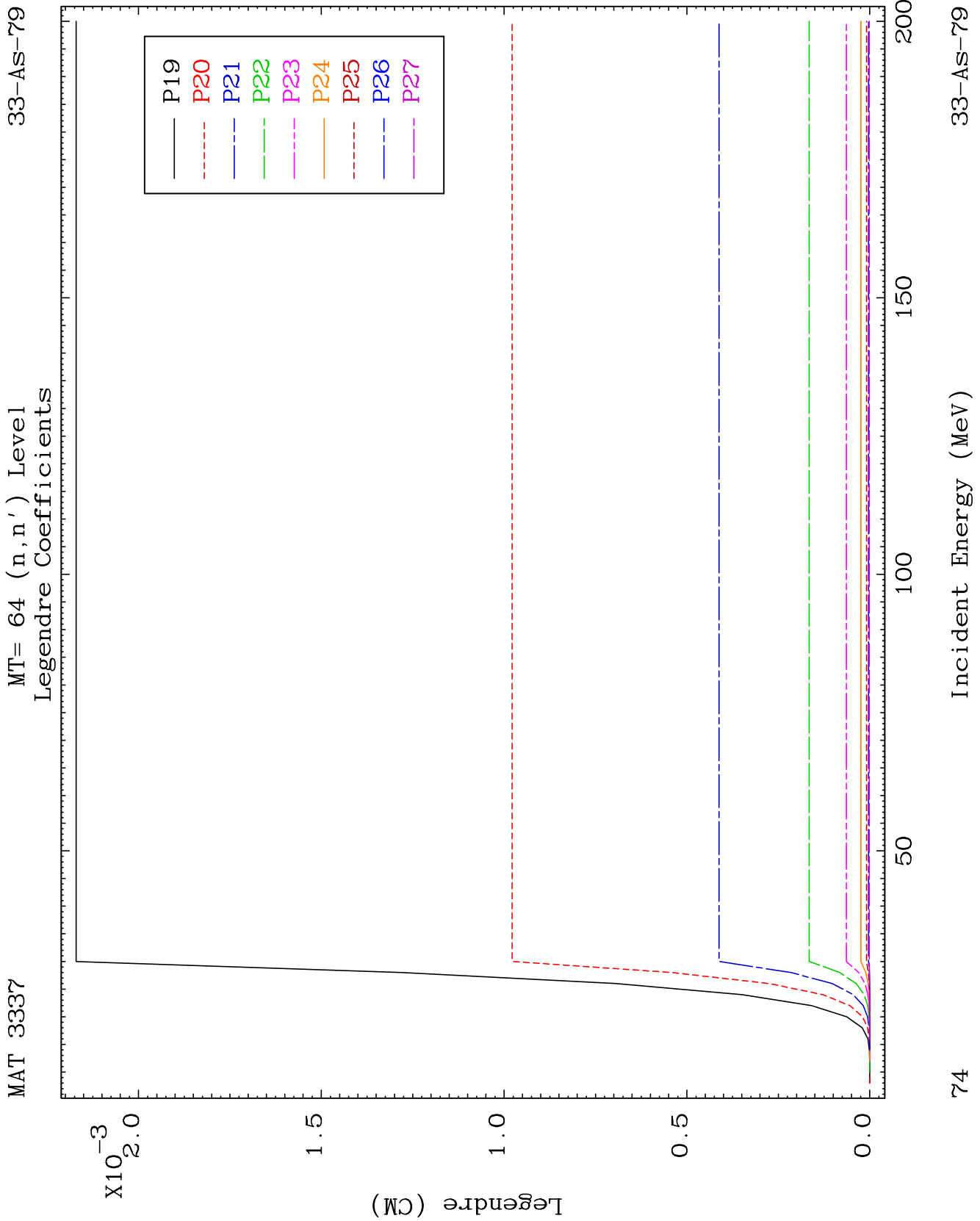


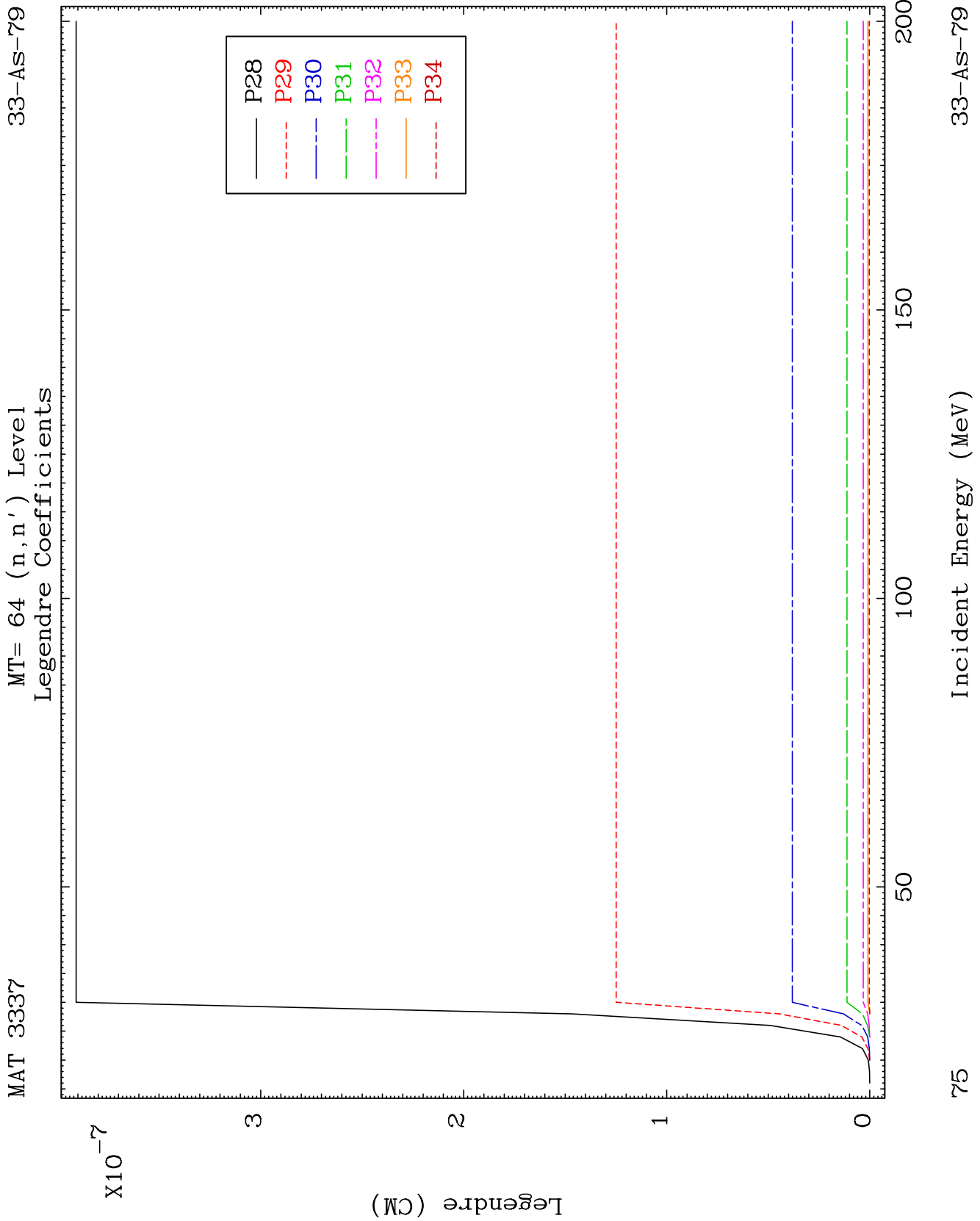


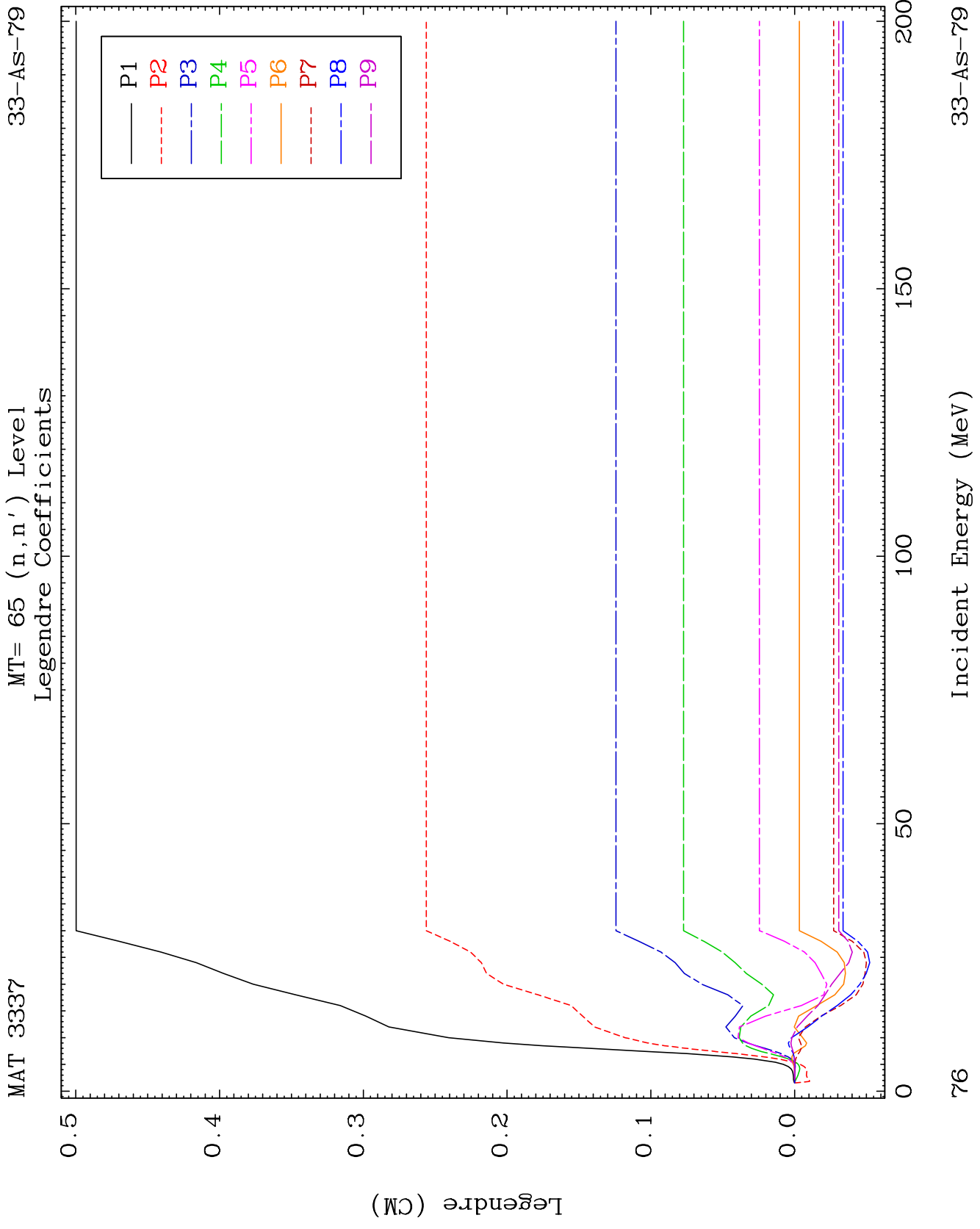


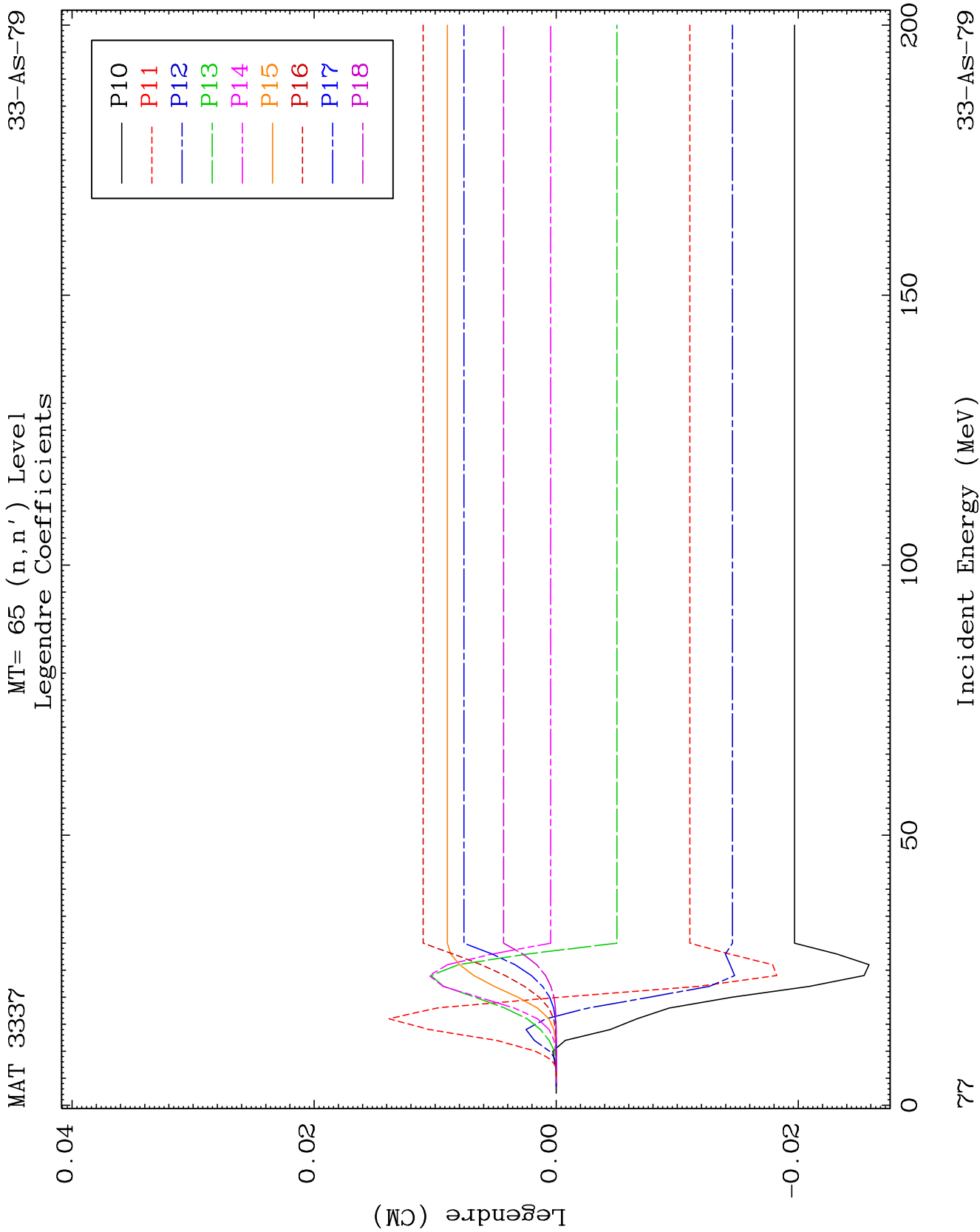


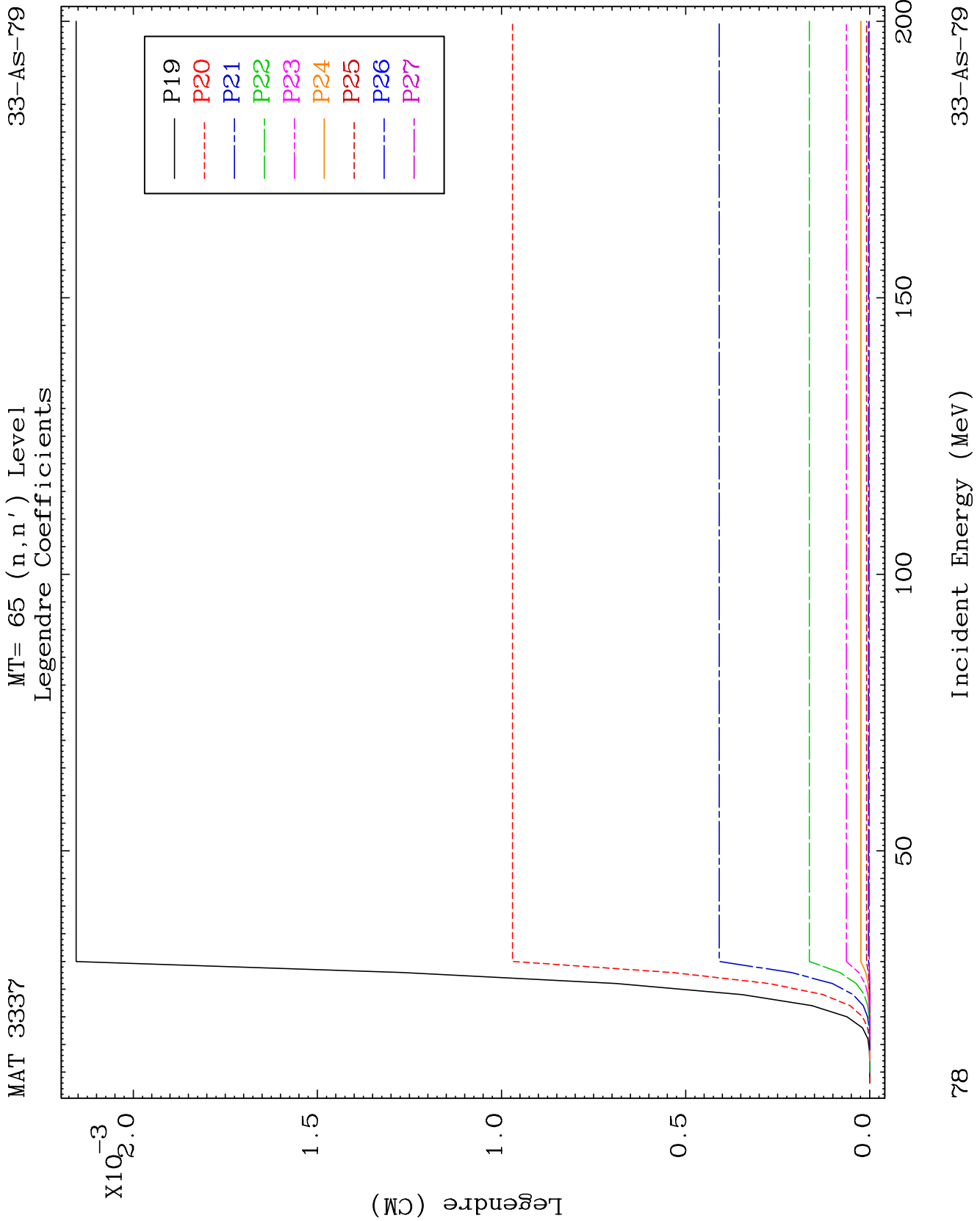


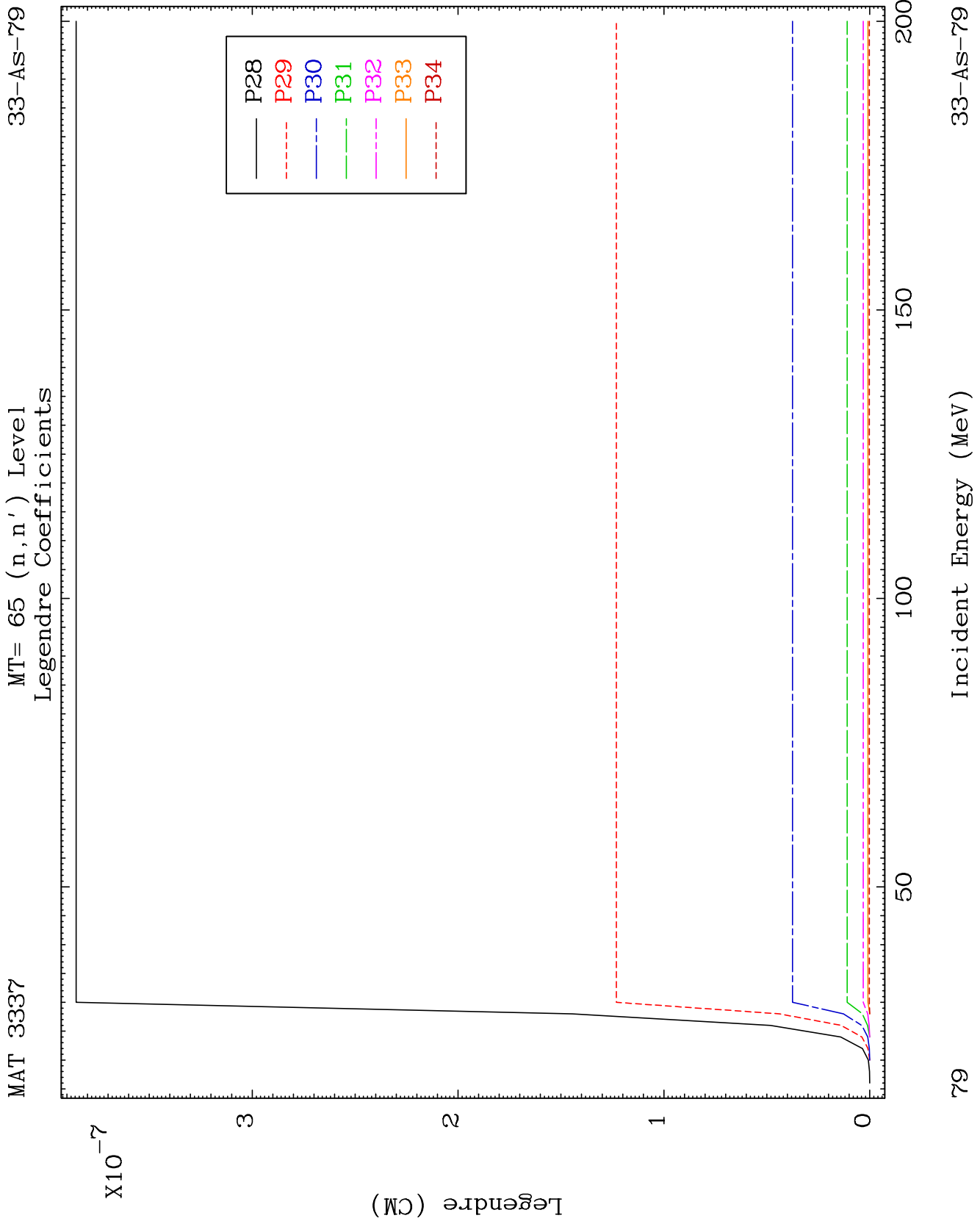








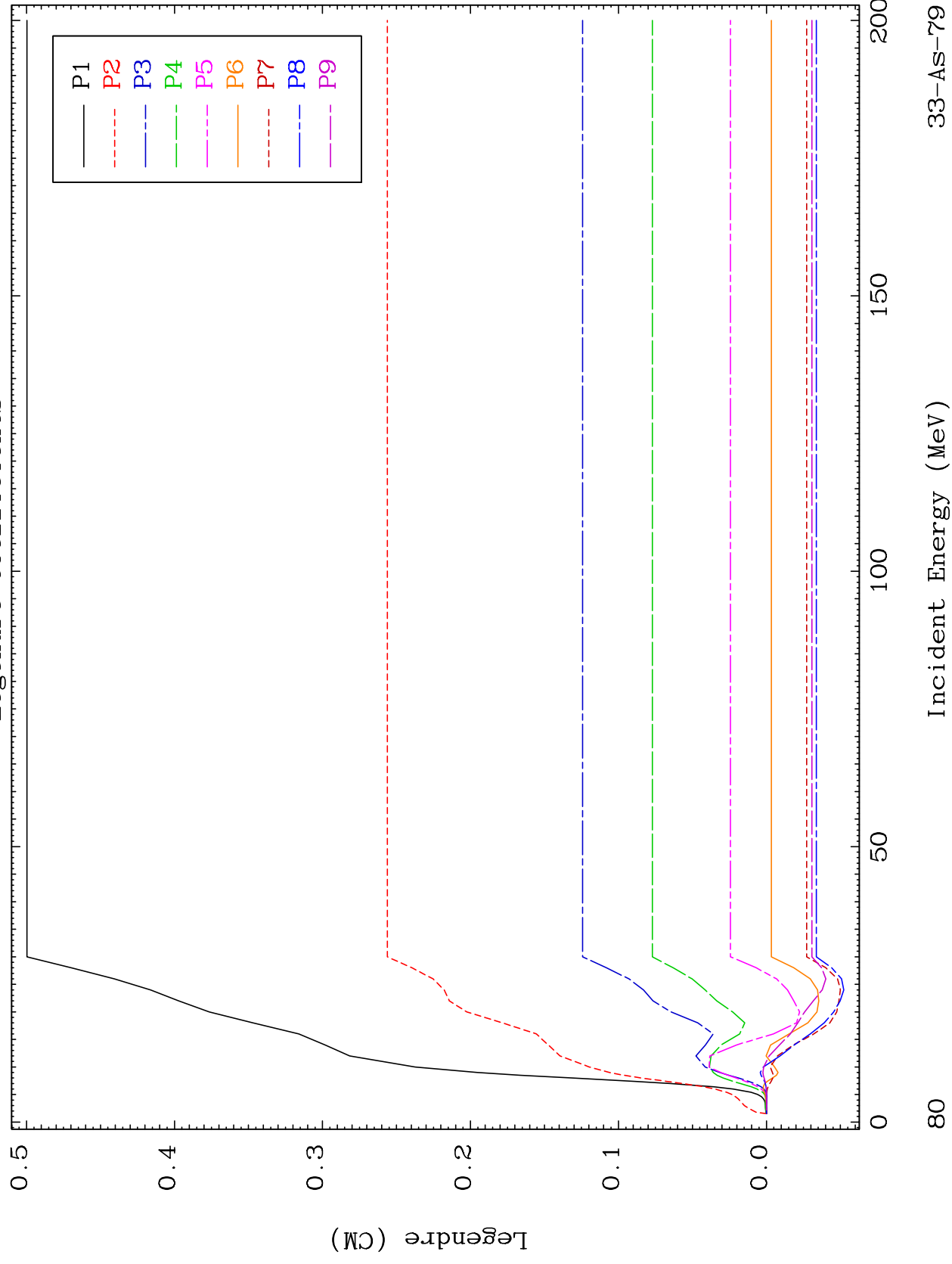




MAT 3337

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

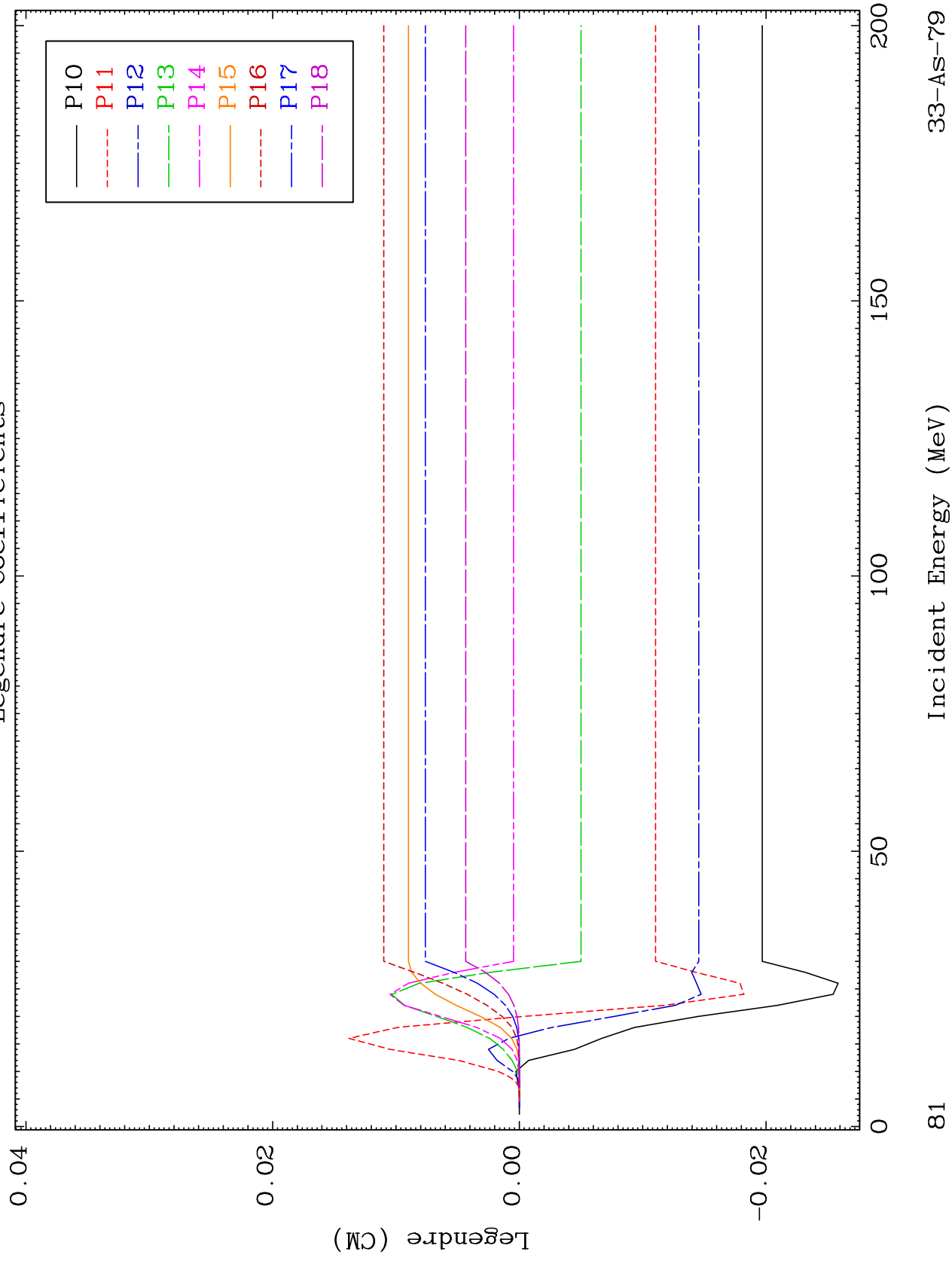
33-AS-79



MAT 3337

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

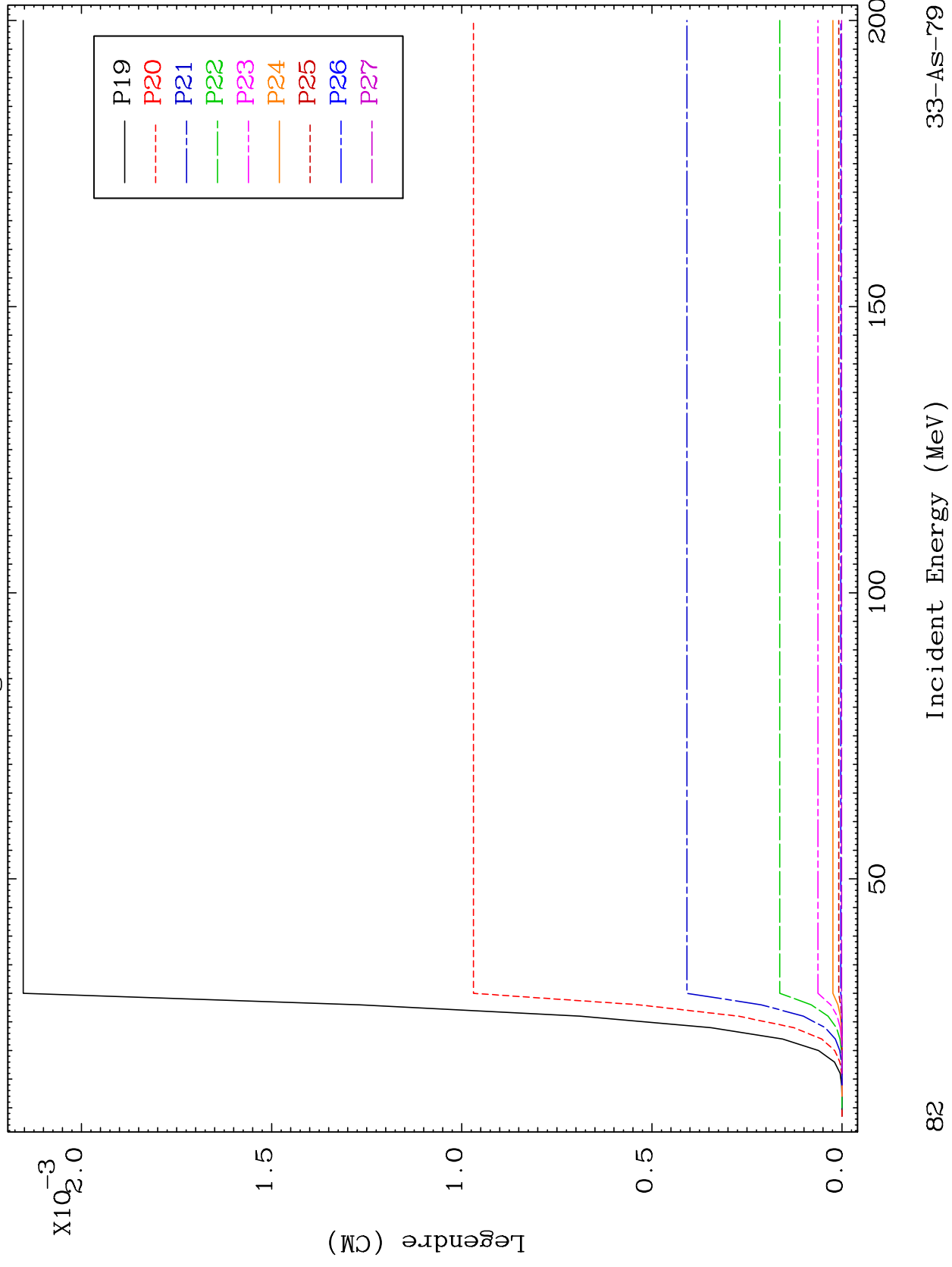
33-AS-79

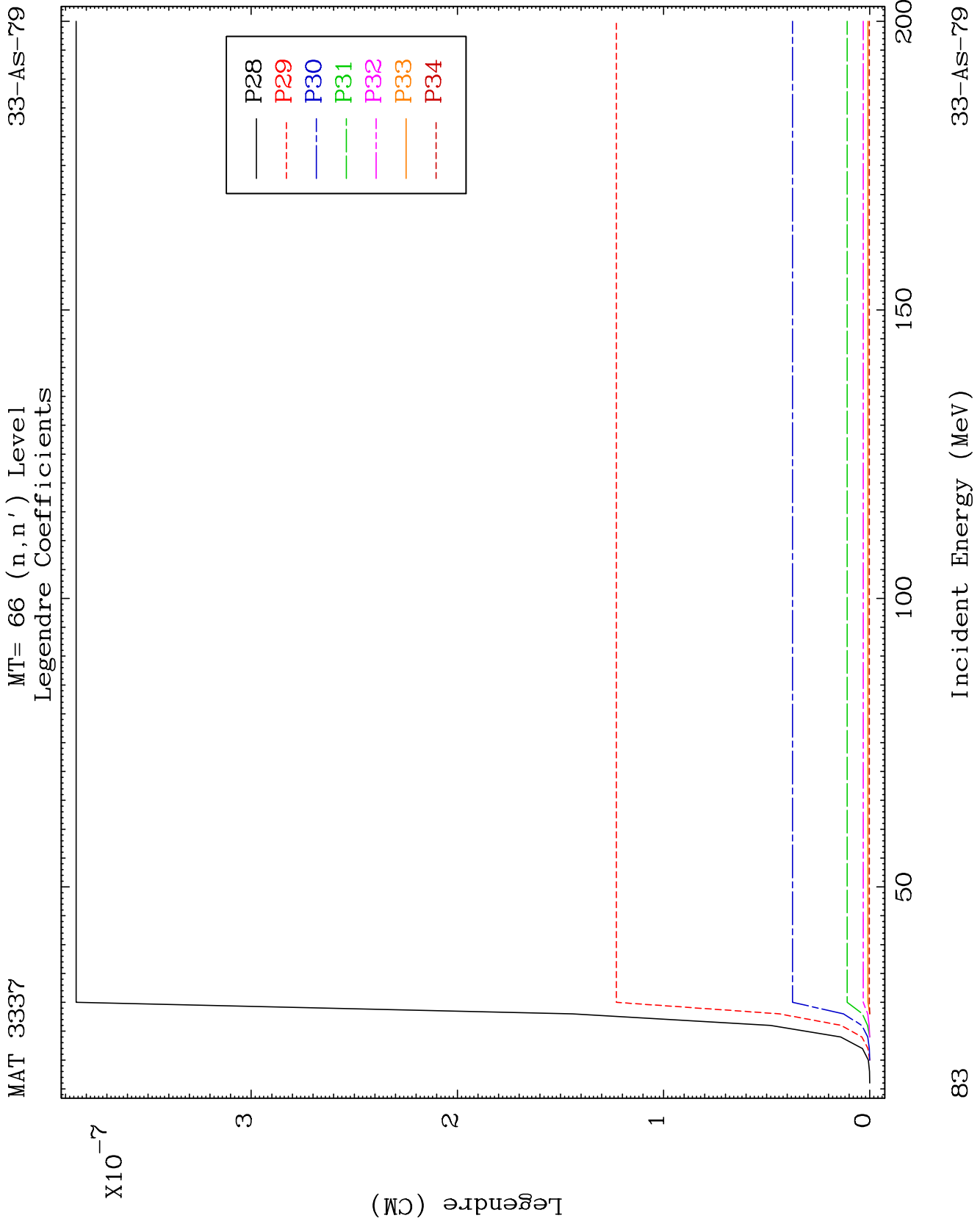


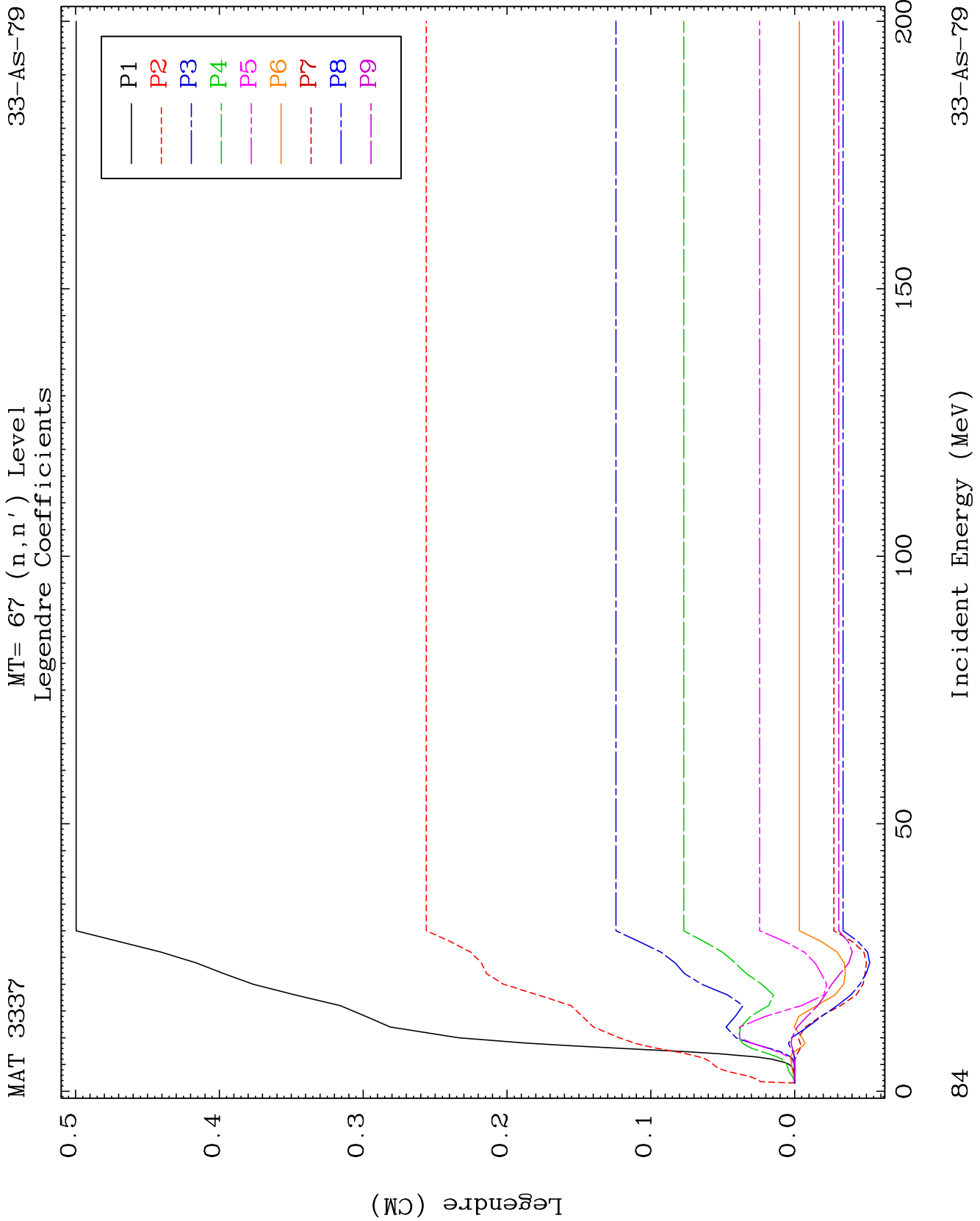
MAT 3337

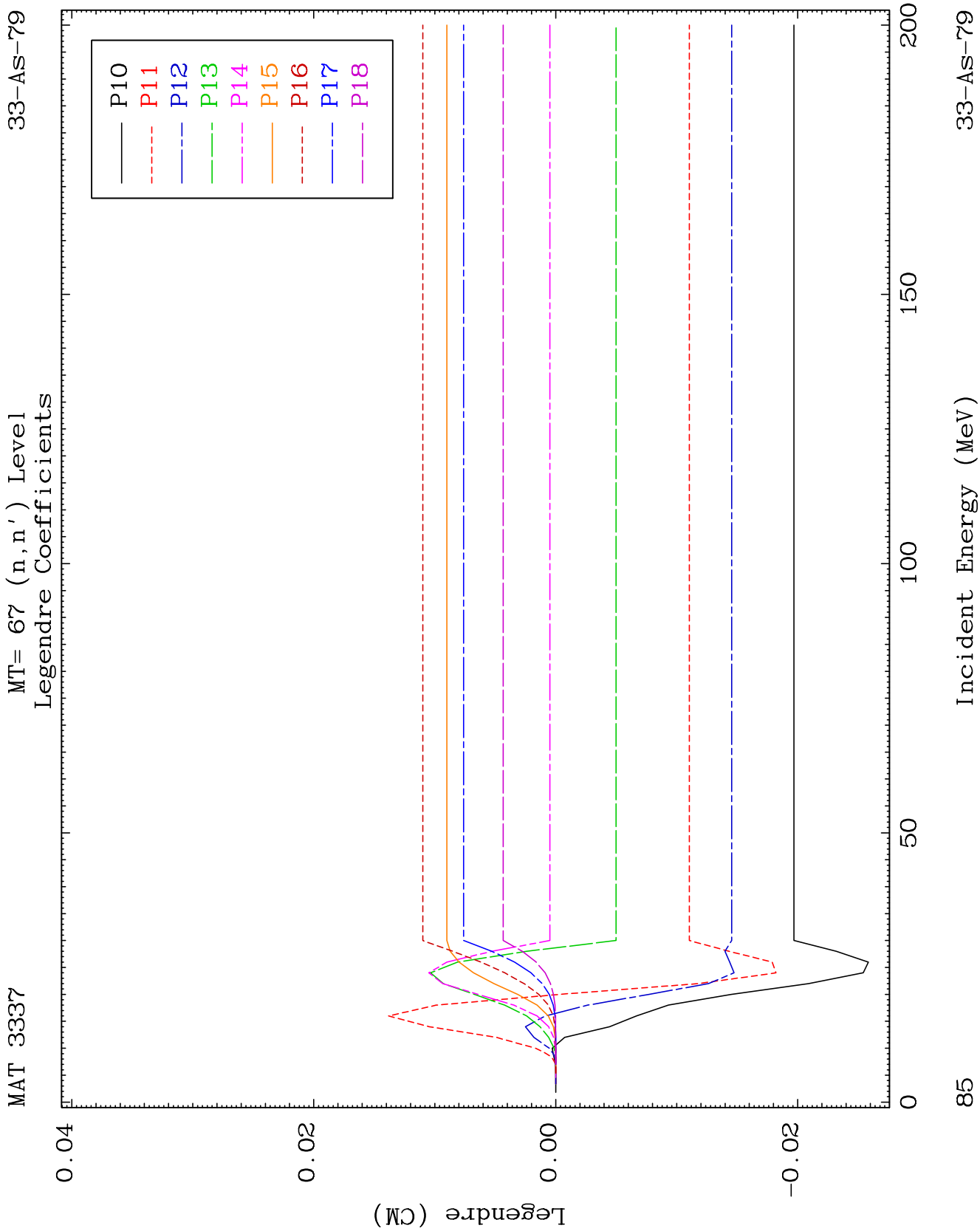
MT= 66 (n, n') Level
Legendre Coefficients

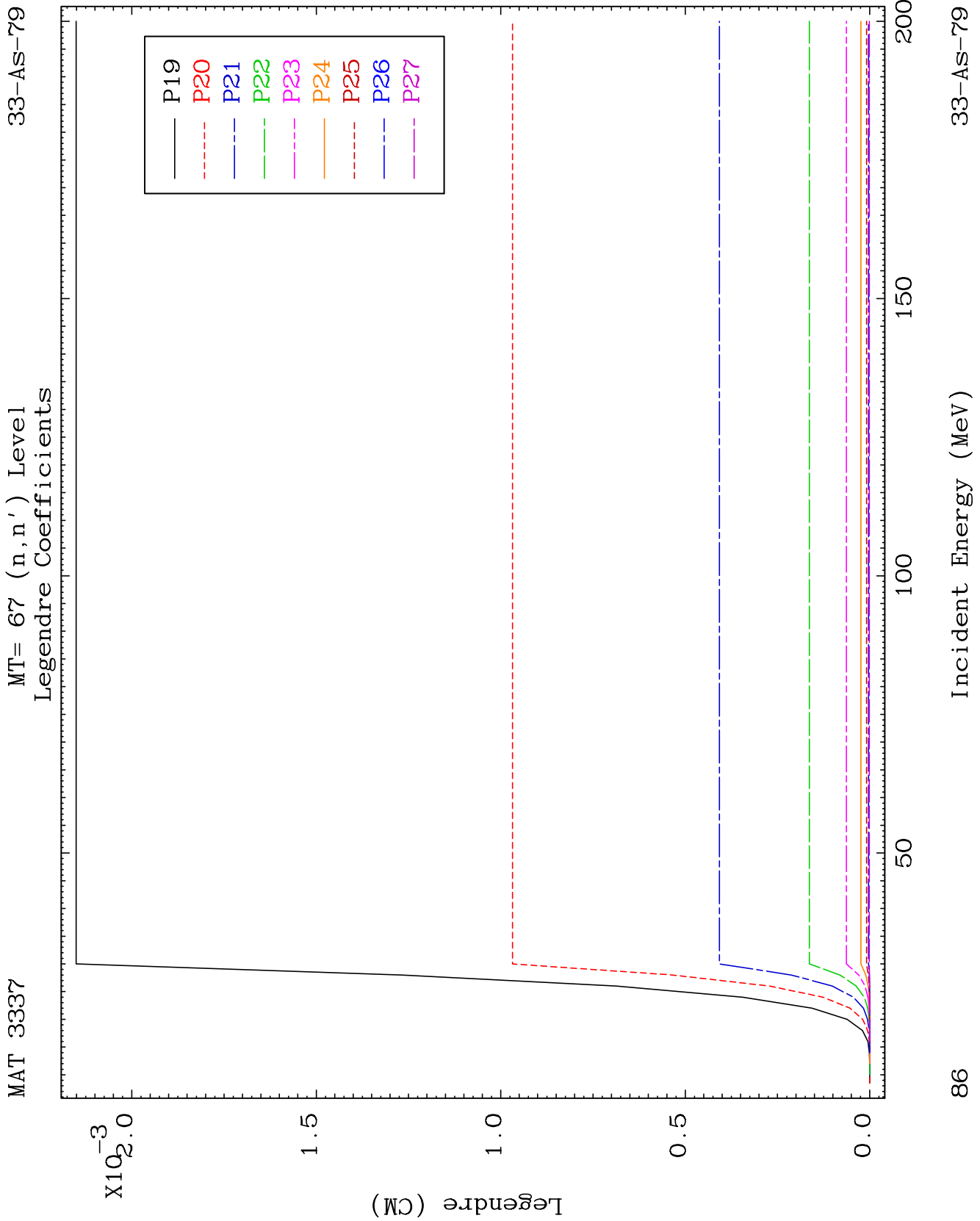
33-AS-79

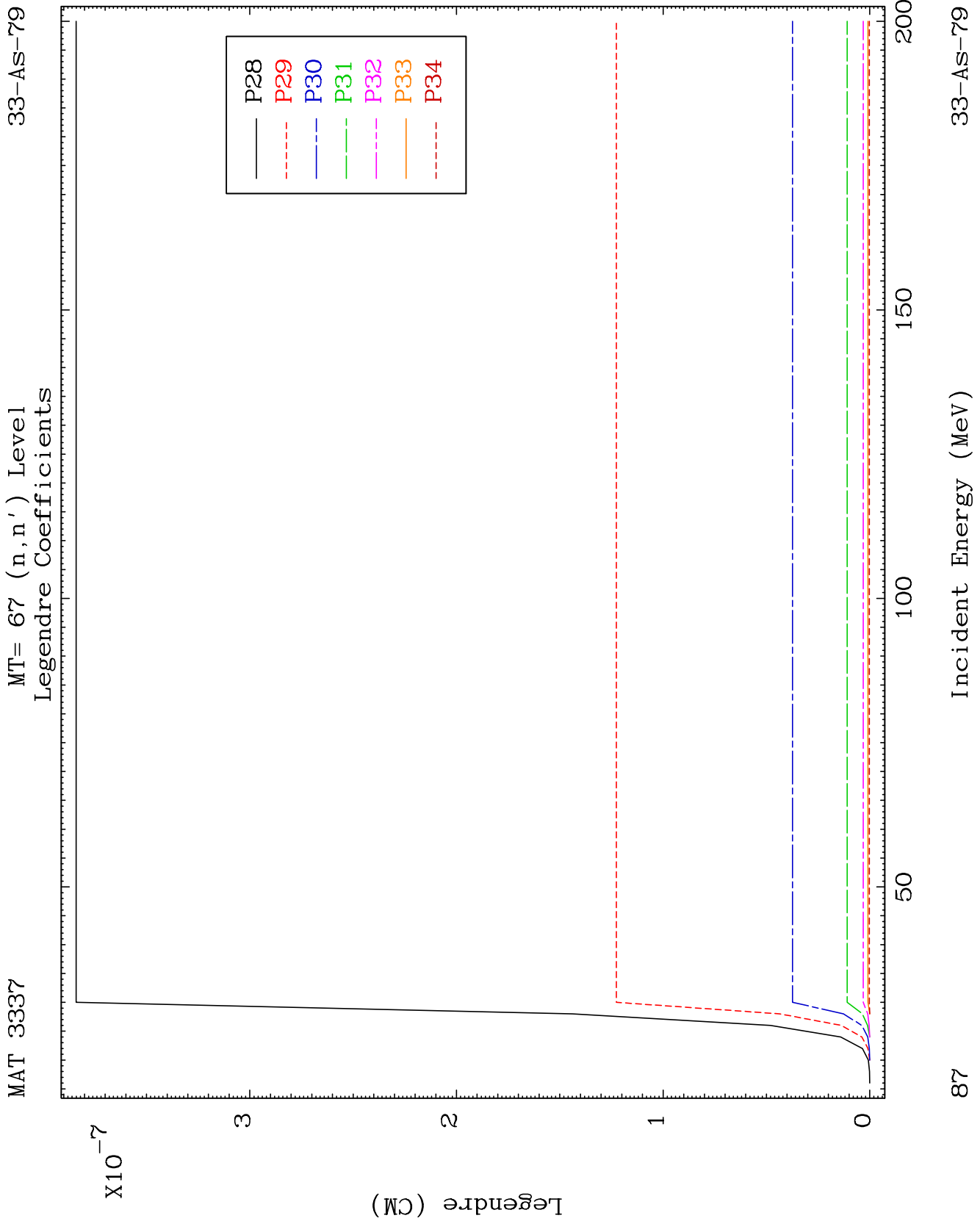


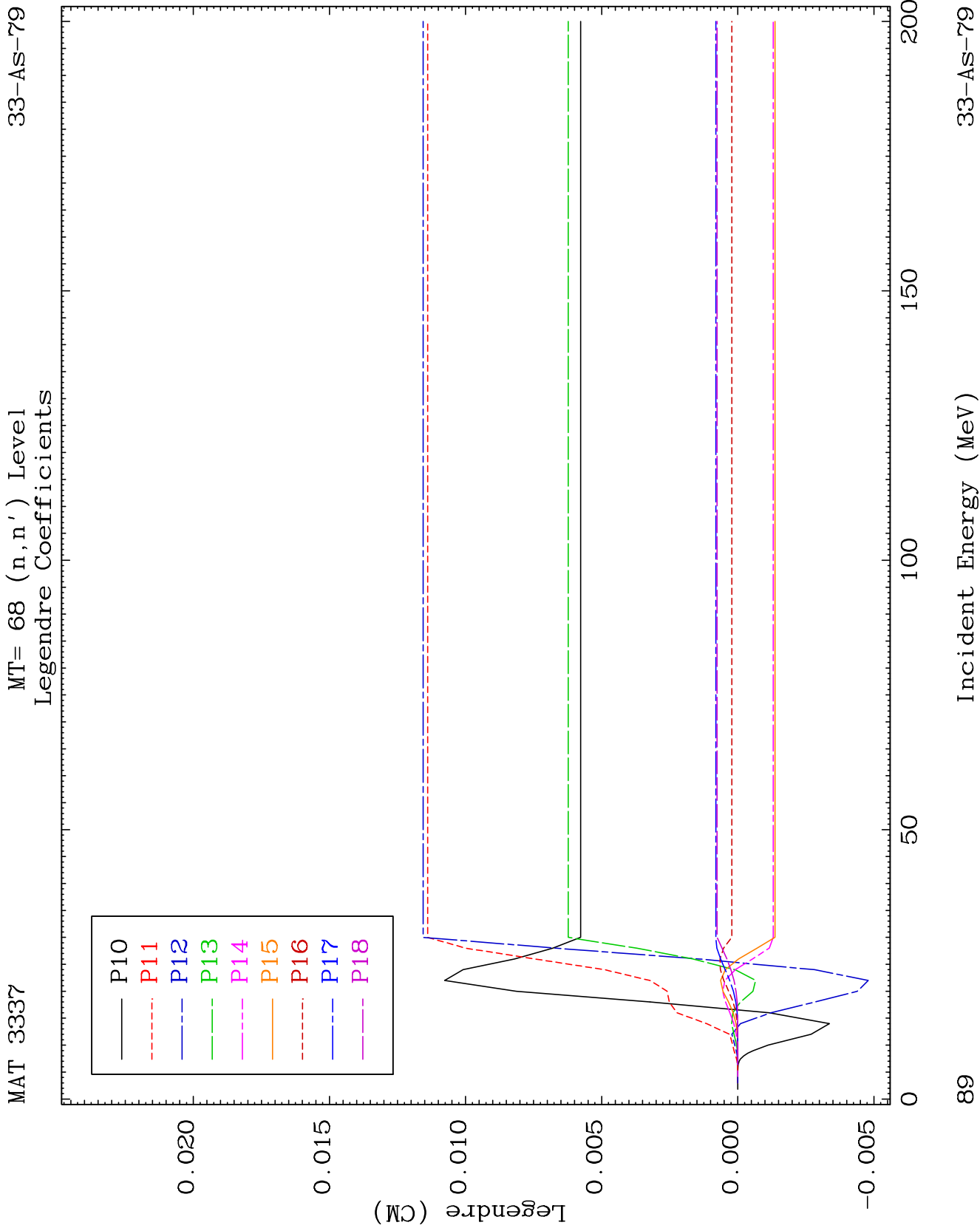


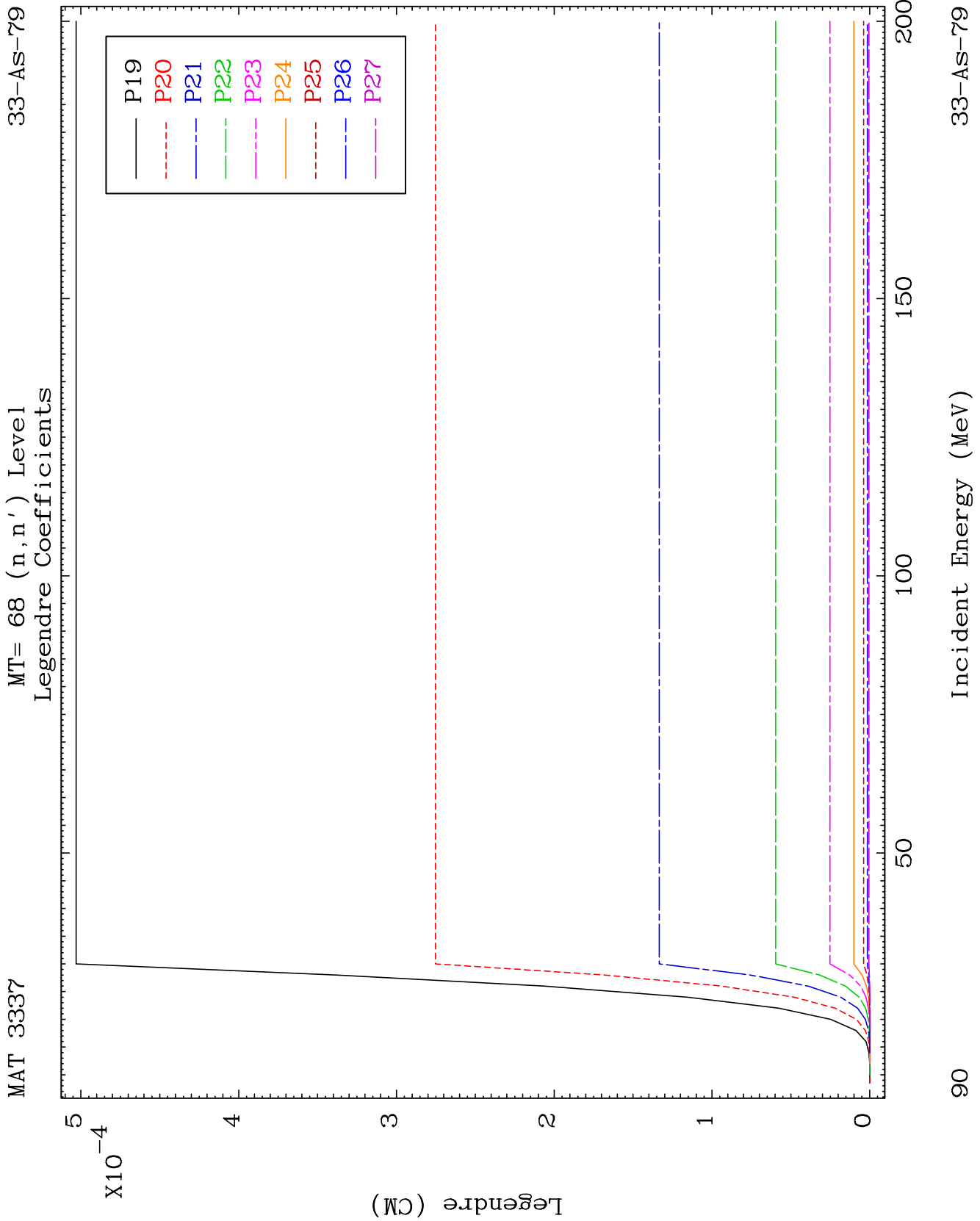


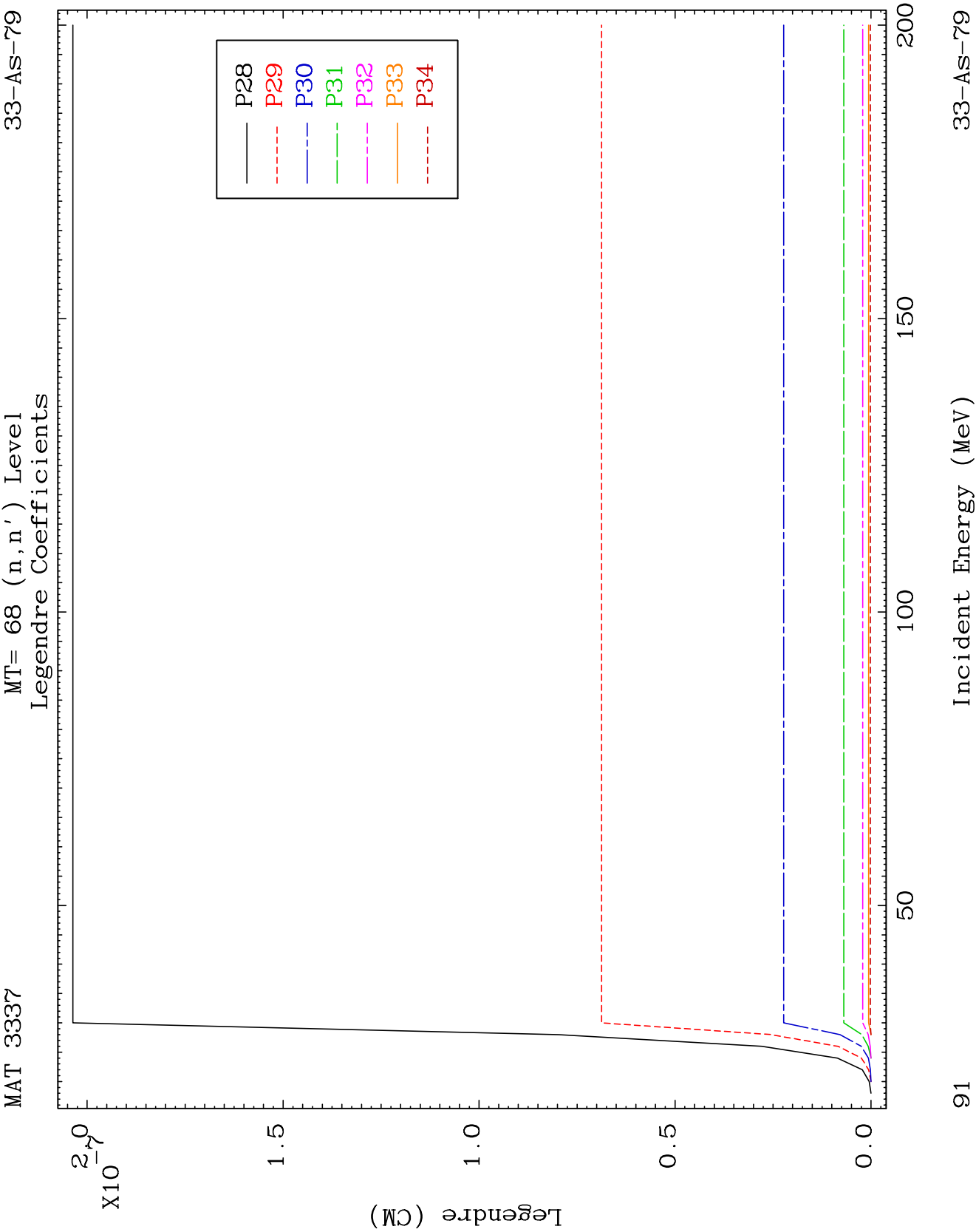








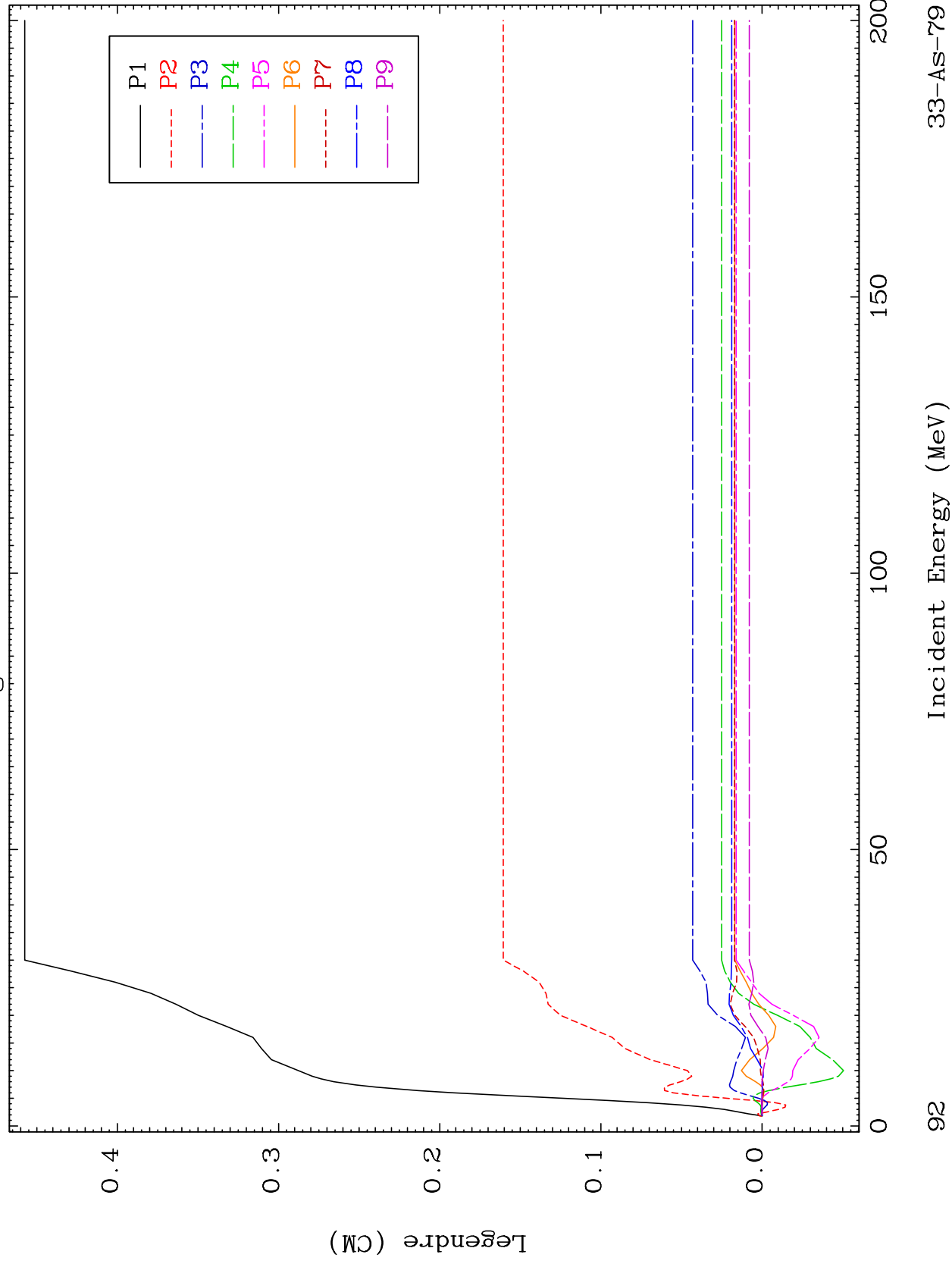


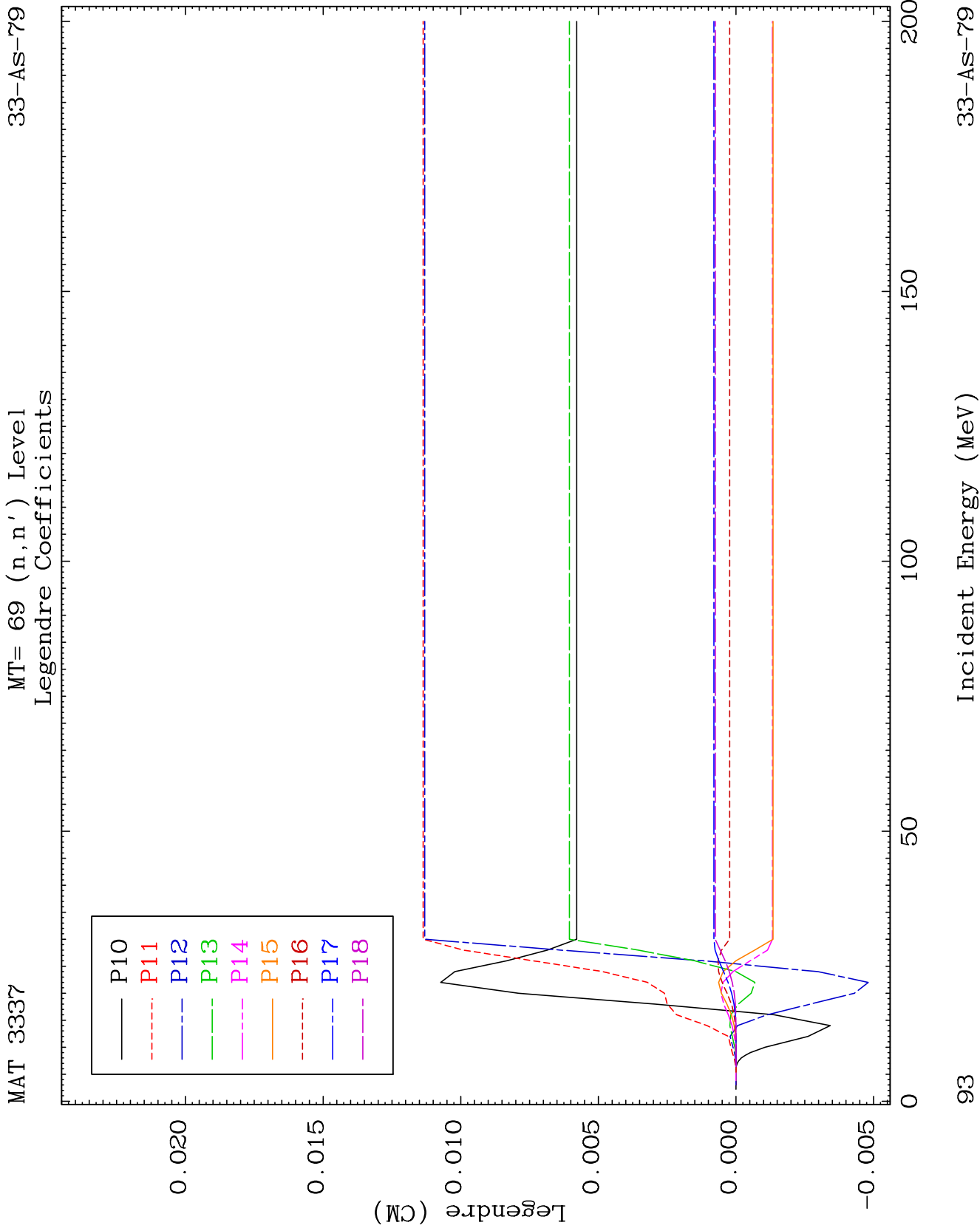


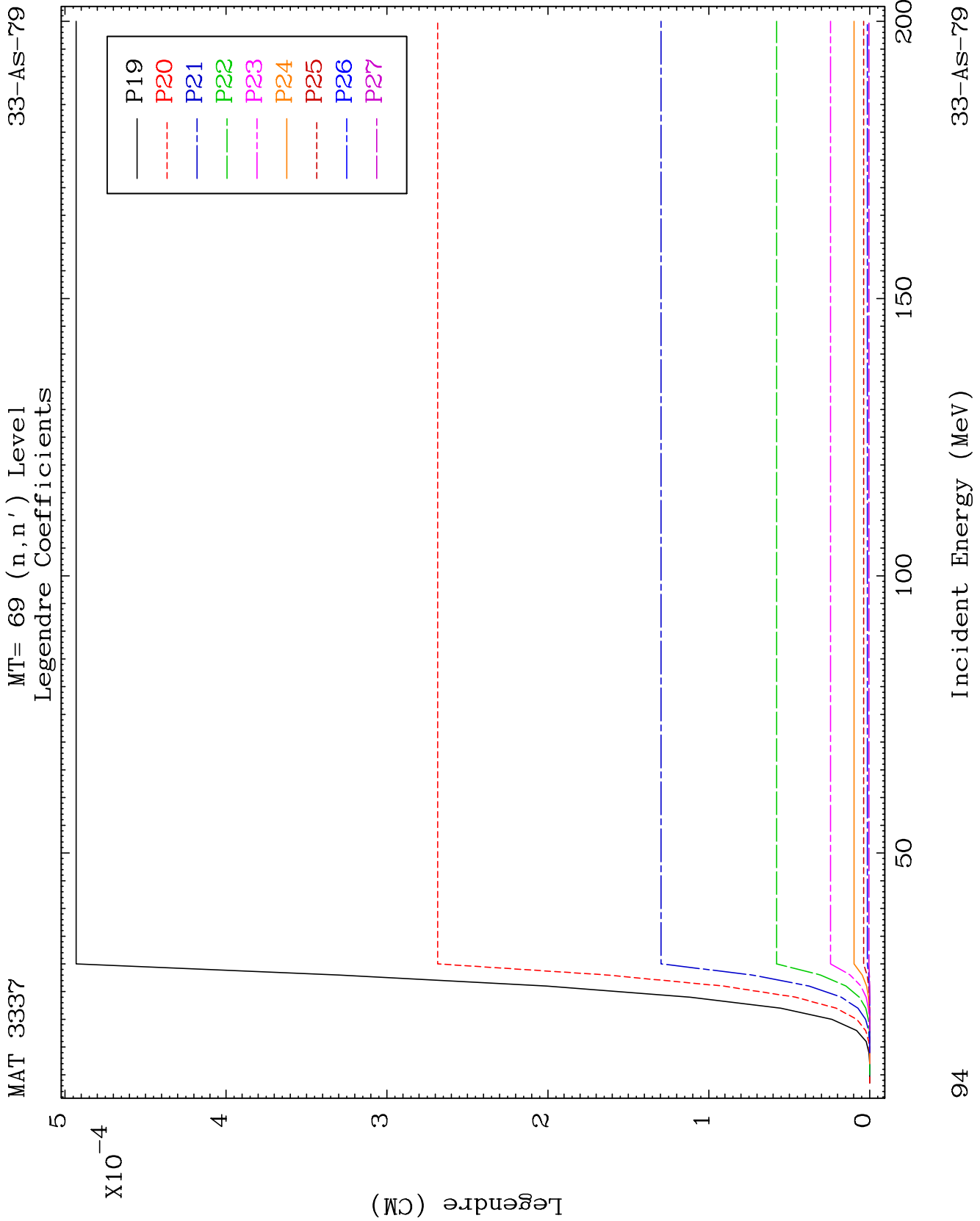
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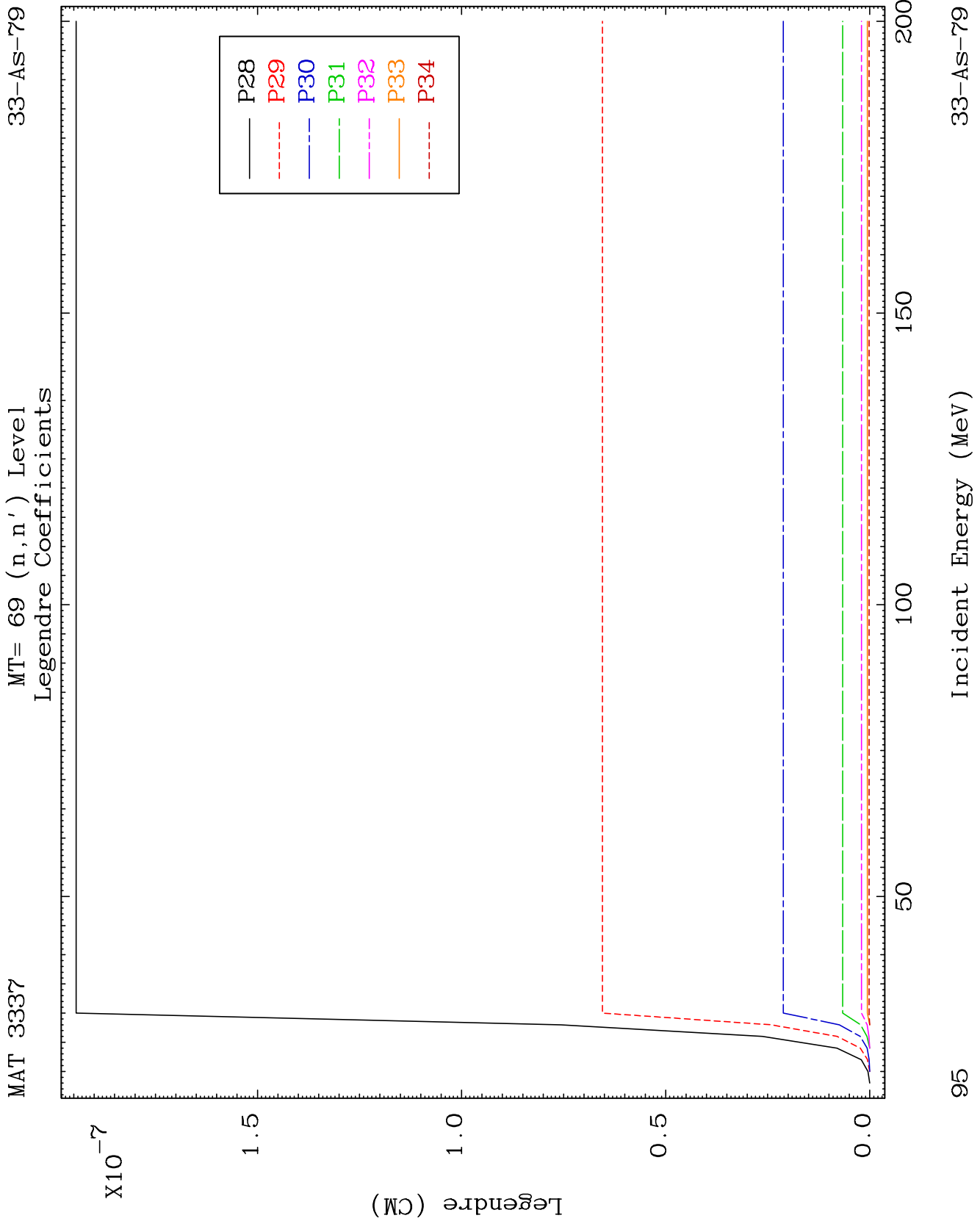
MT= 69 (n, n') Level
Legendre Coefficients

33-AS-79





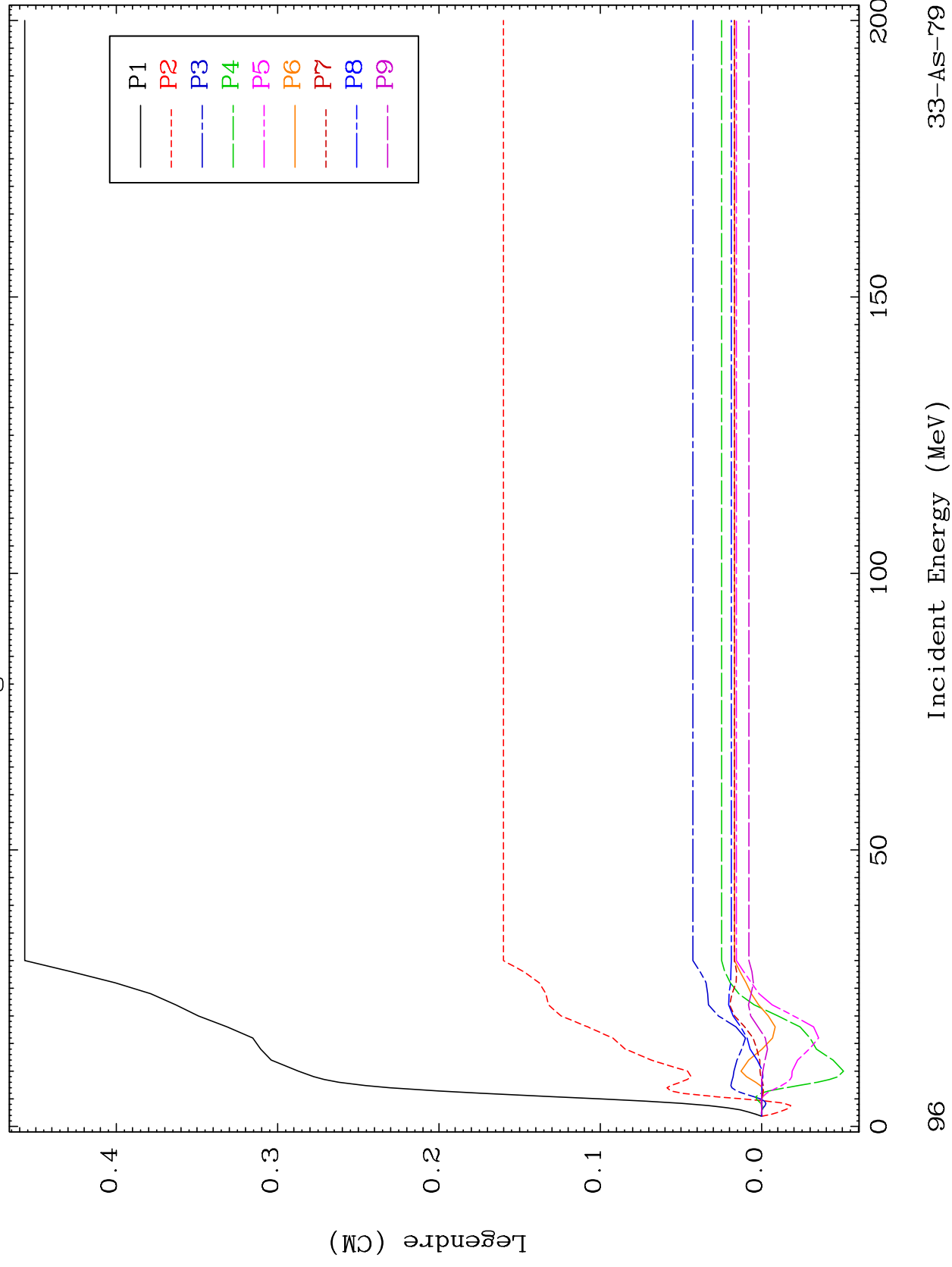


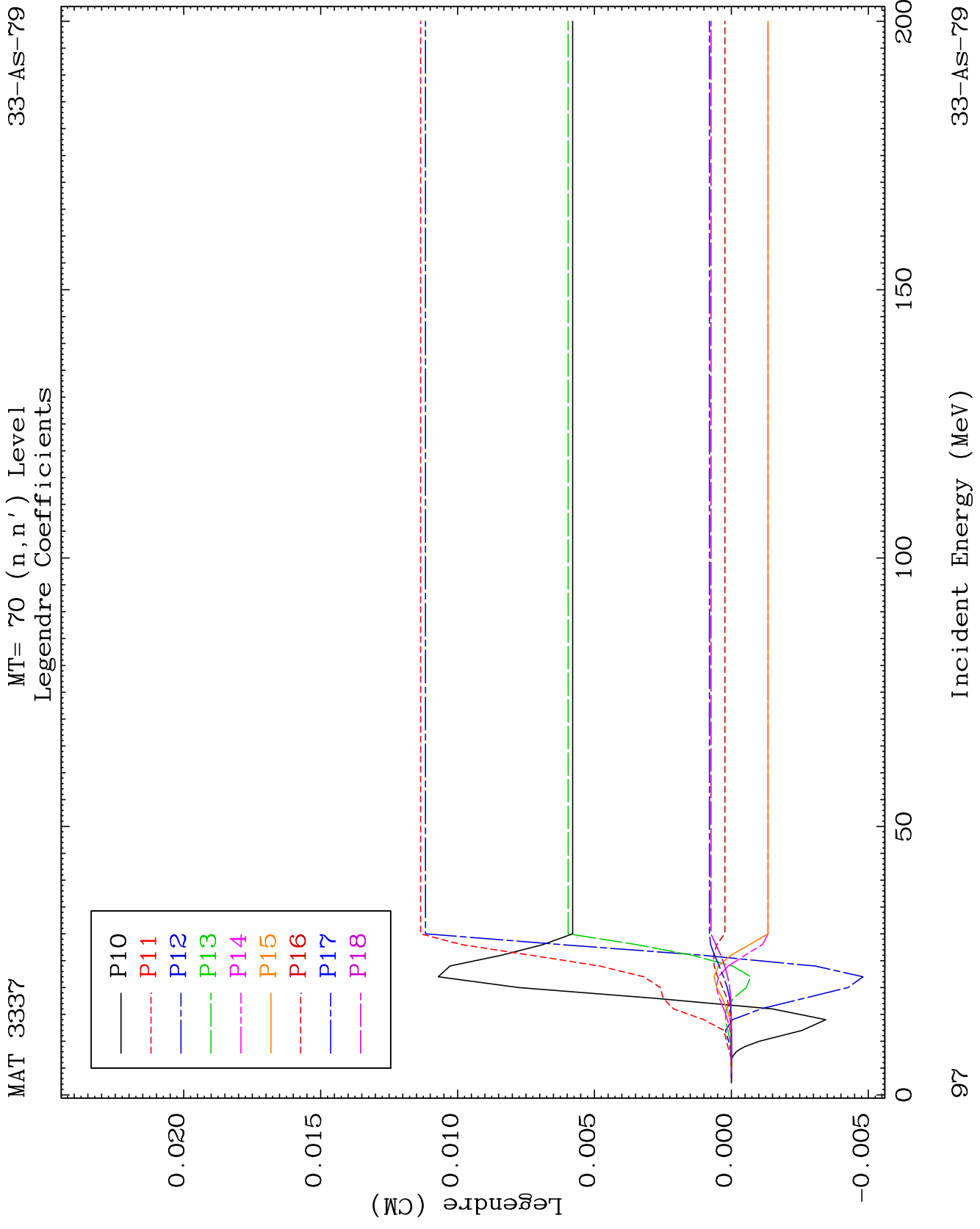


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MT= 70 (n, n') Level
Legendre Coefficients

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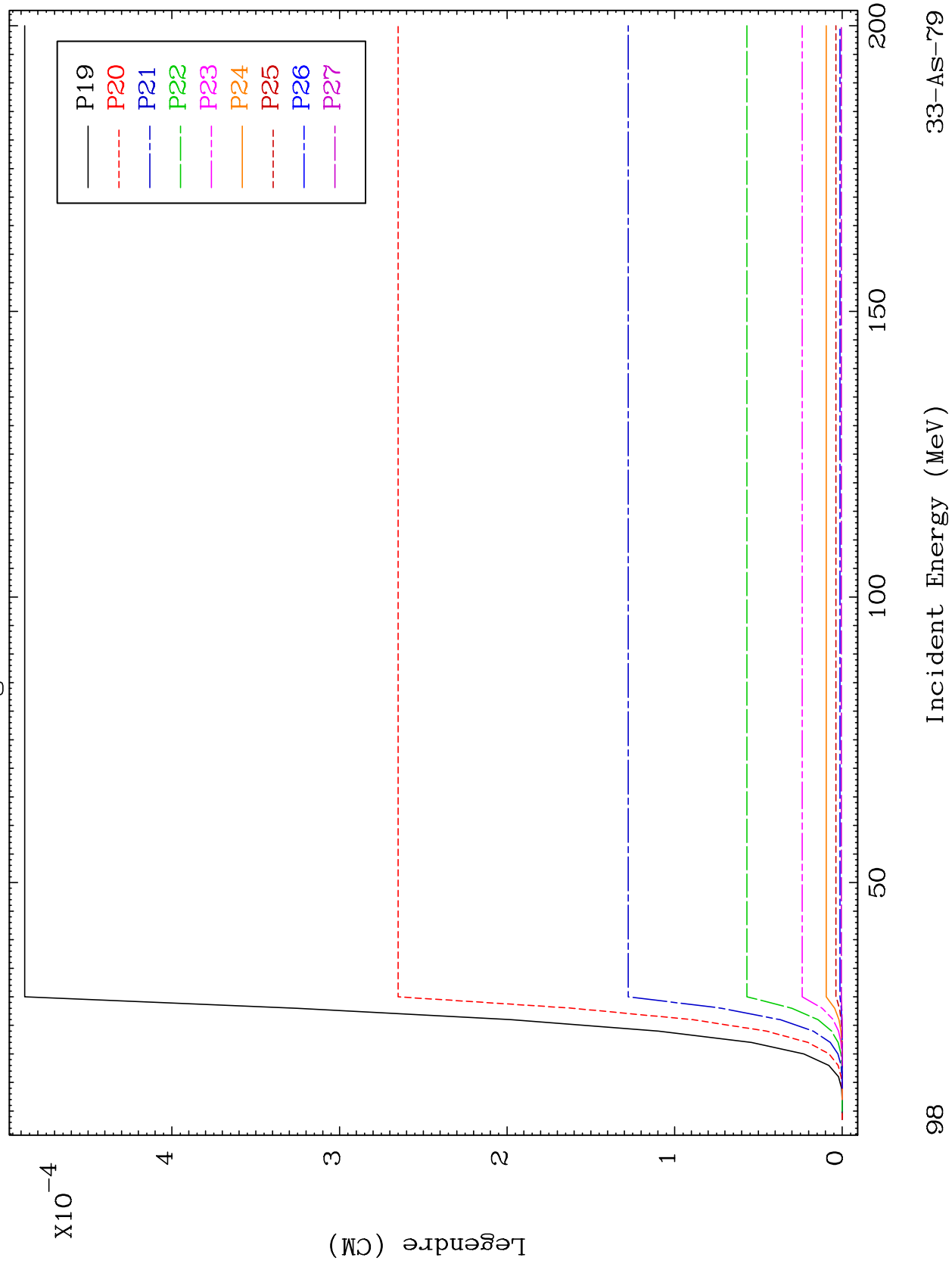


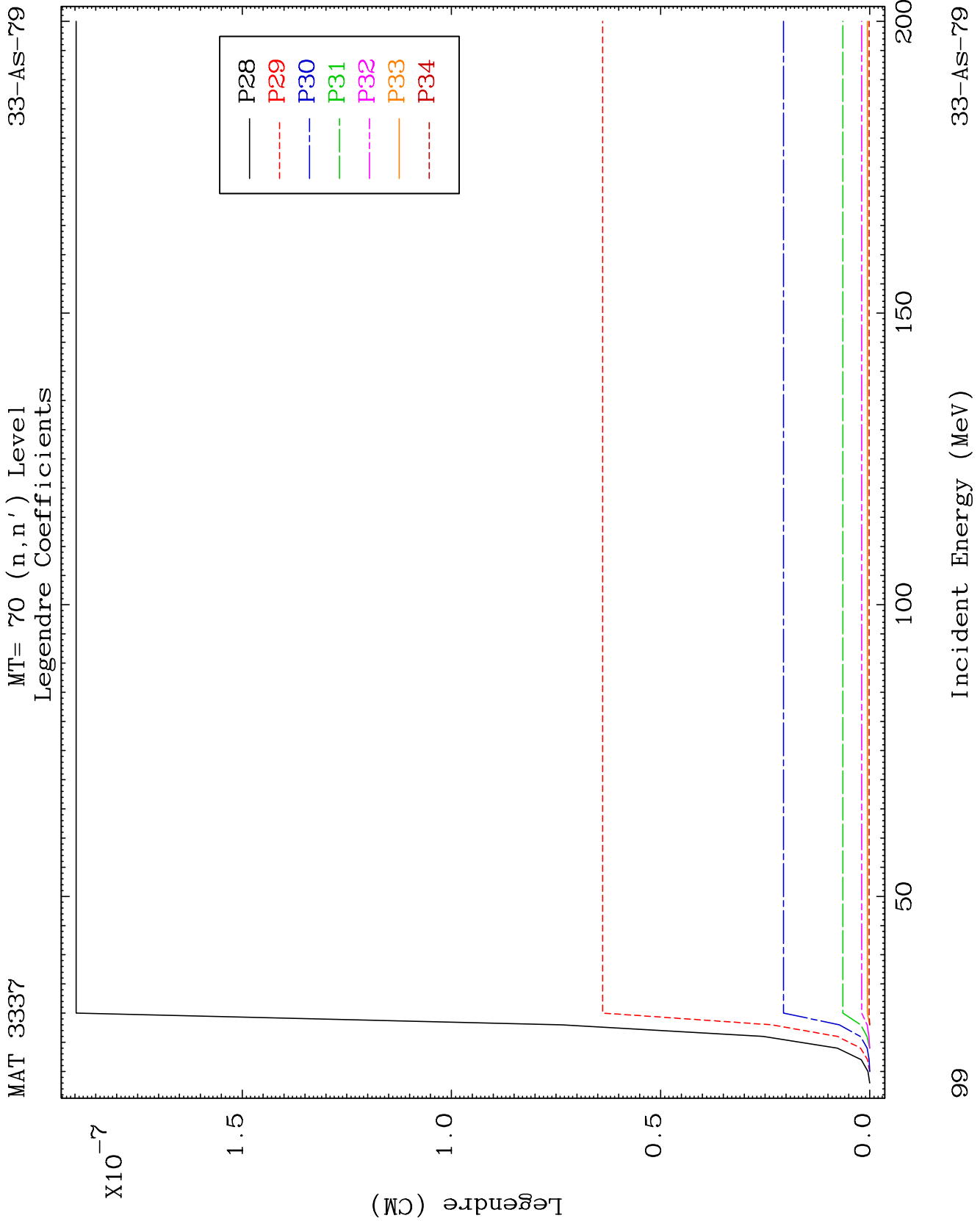


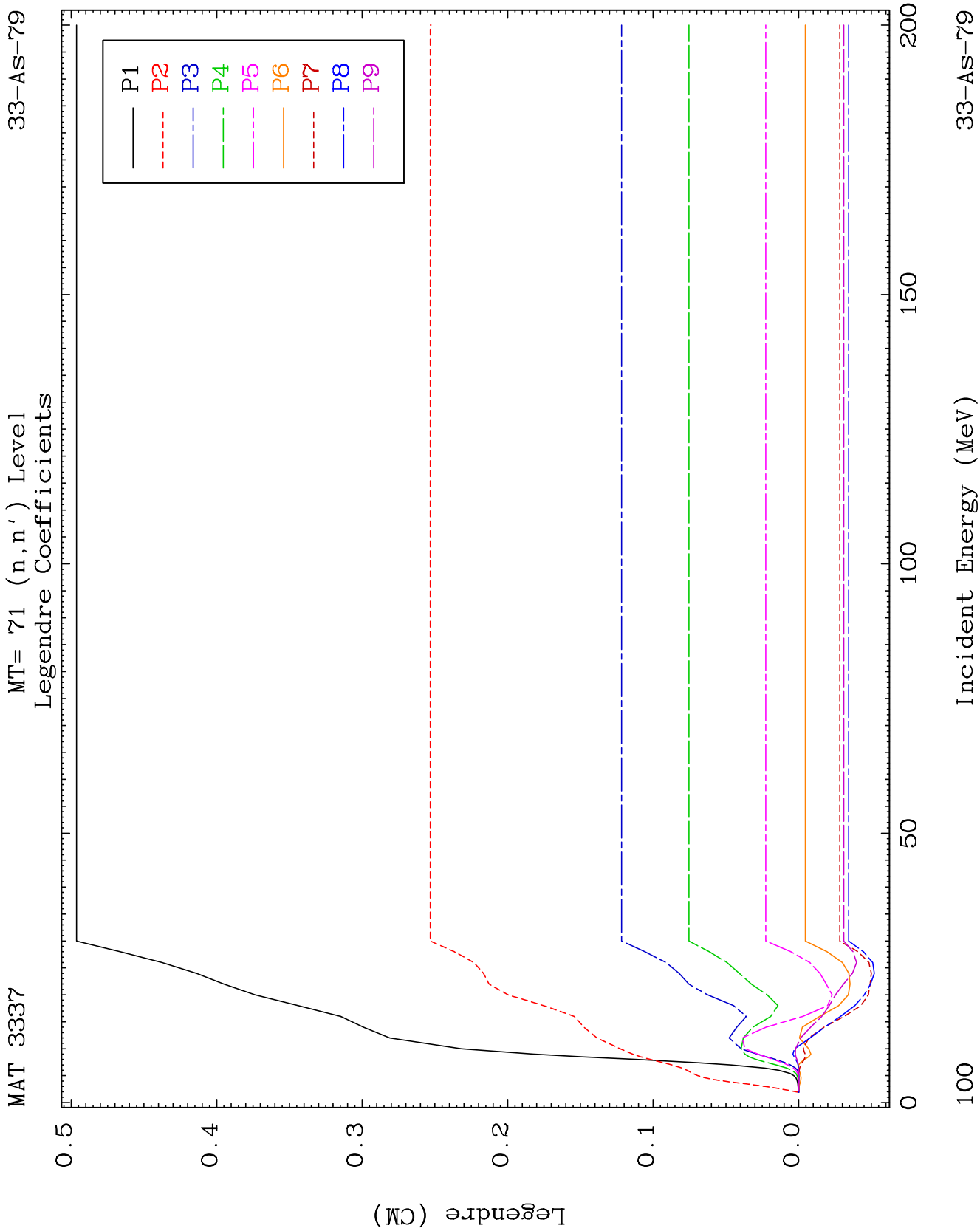
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MT= 70 (n, n') Level
Legendre Coefficients

33-AS-79



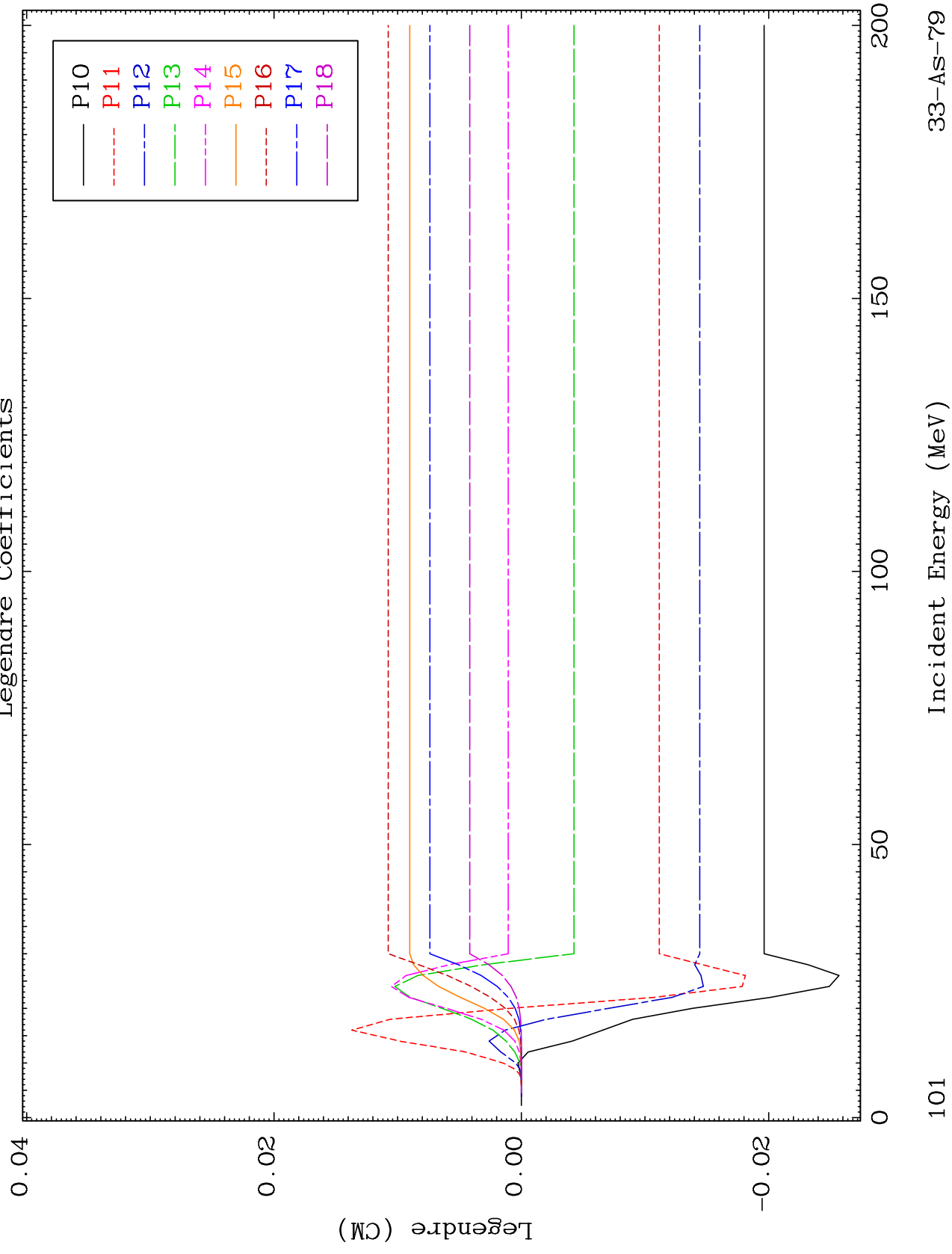


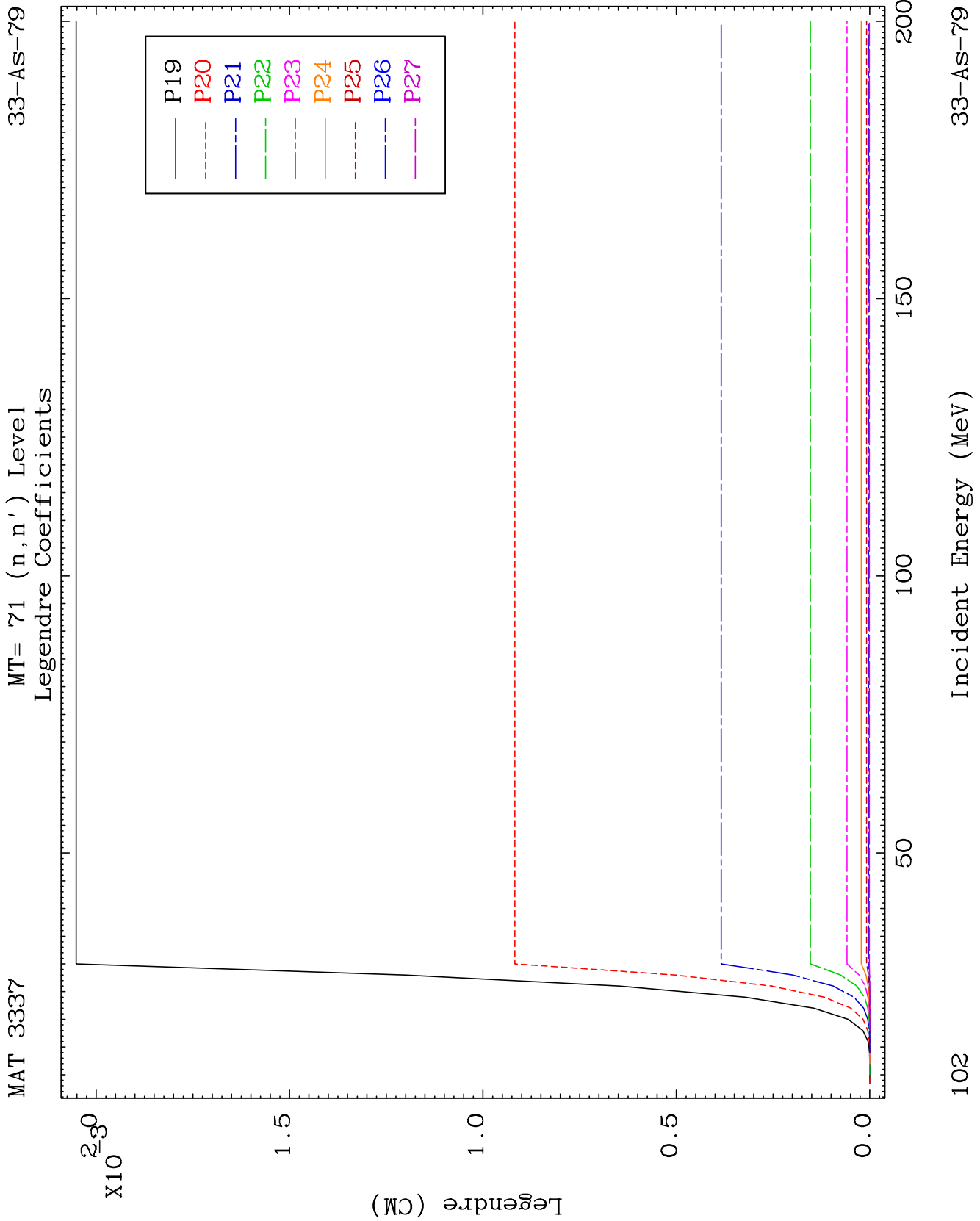


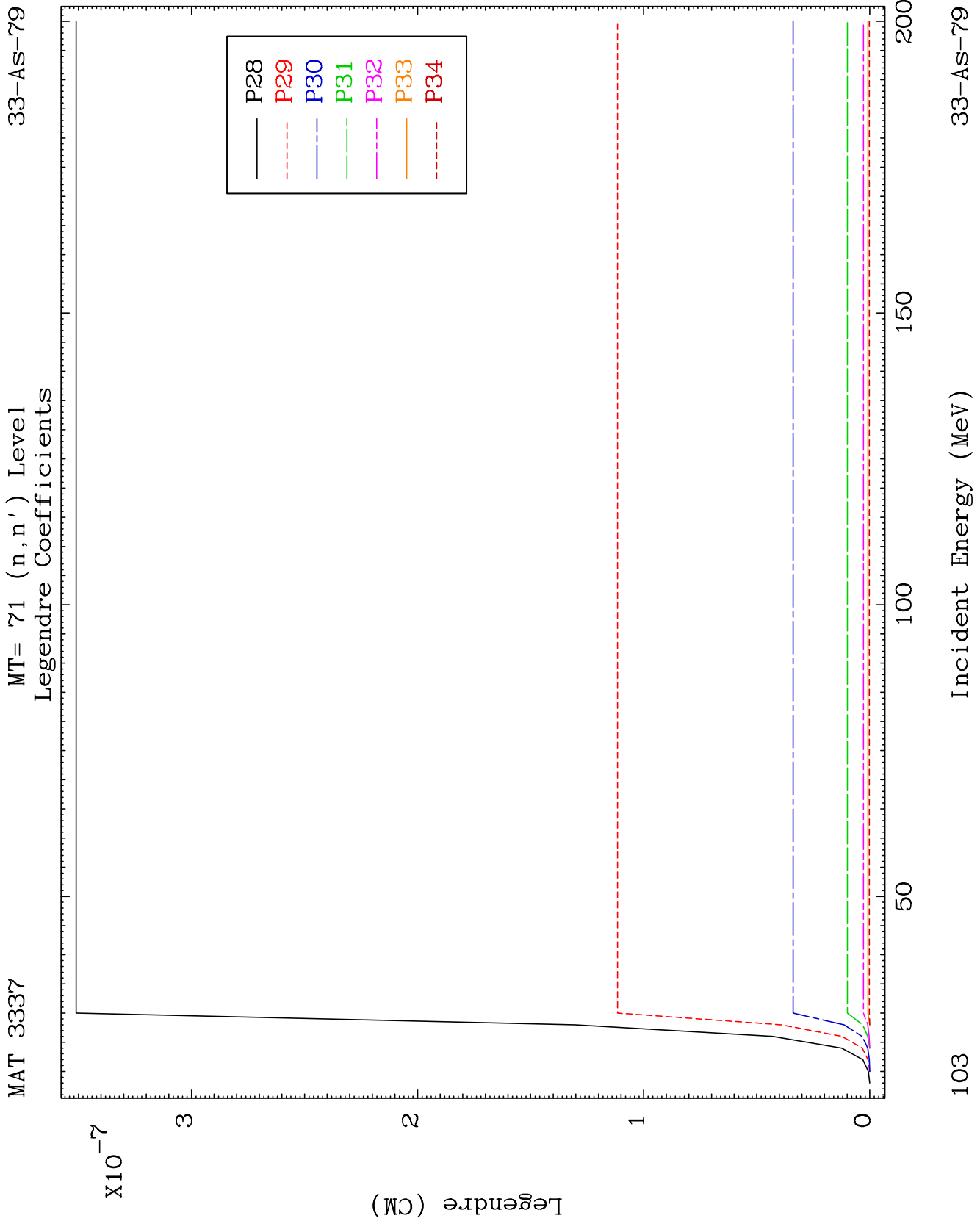
MAT 3337

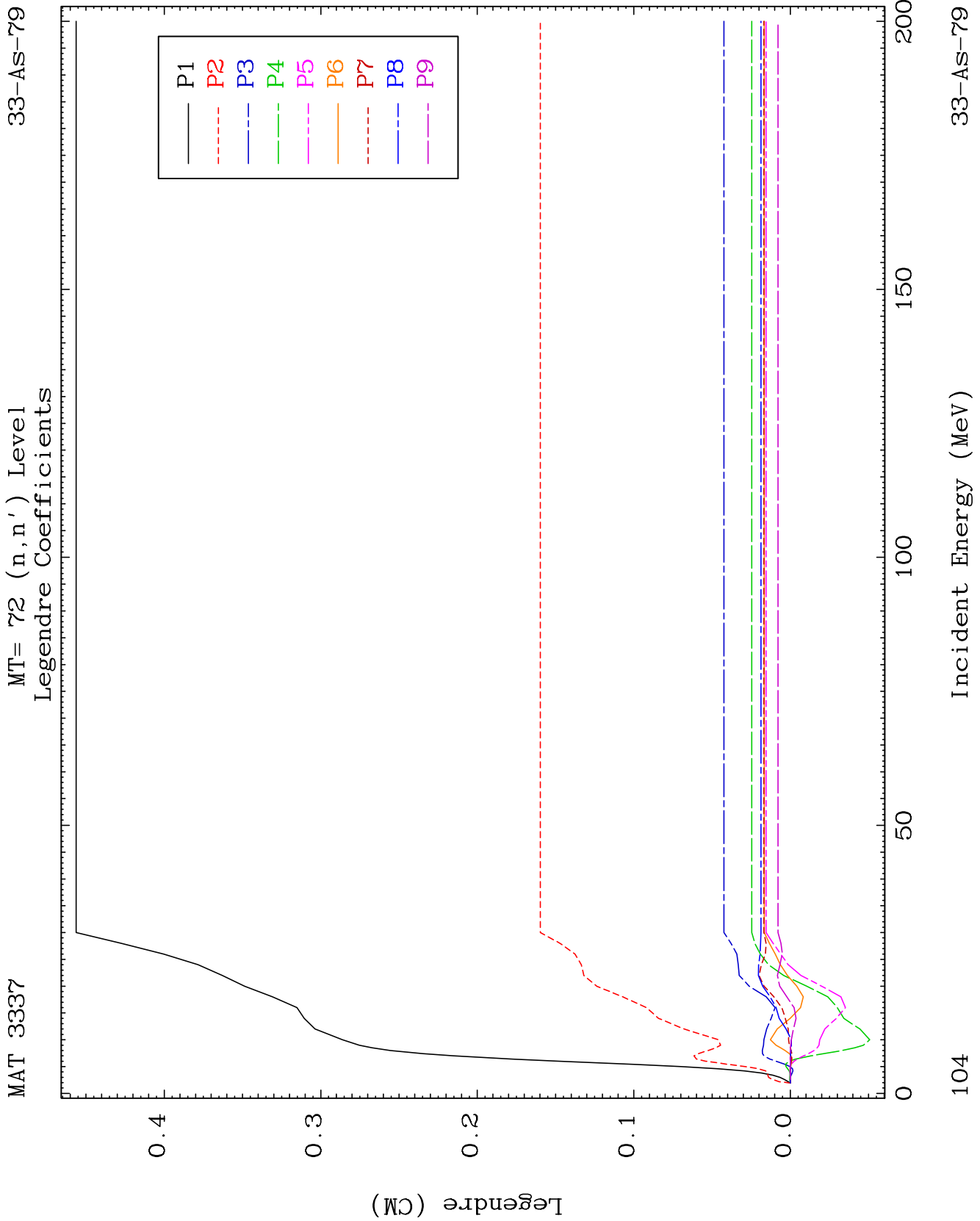
MT= 71 (n, n') Level
Legendre Coefficients

33-AS-79





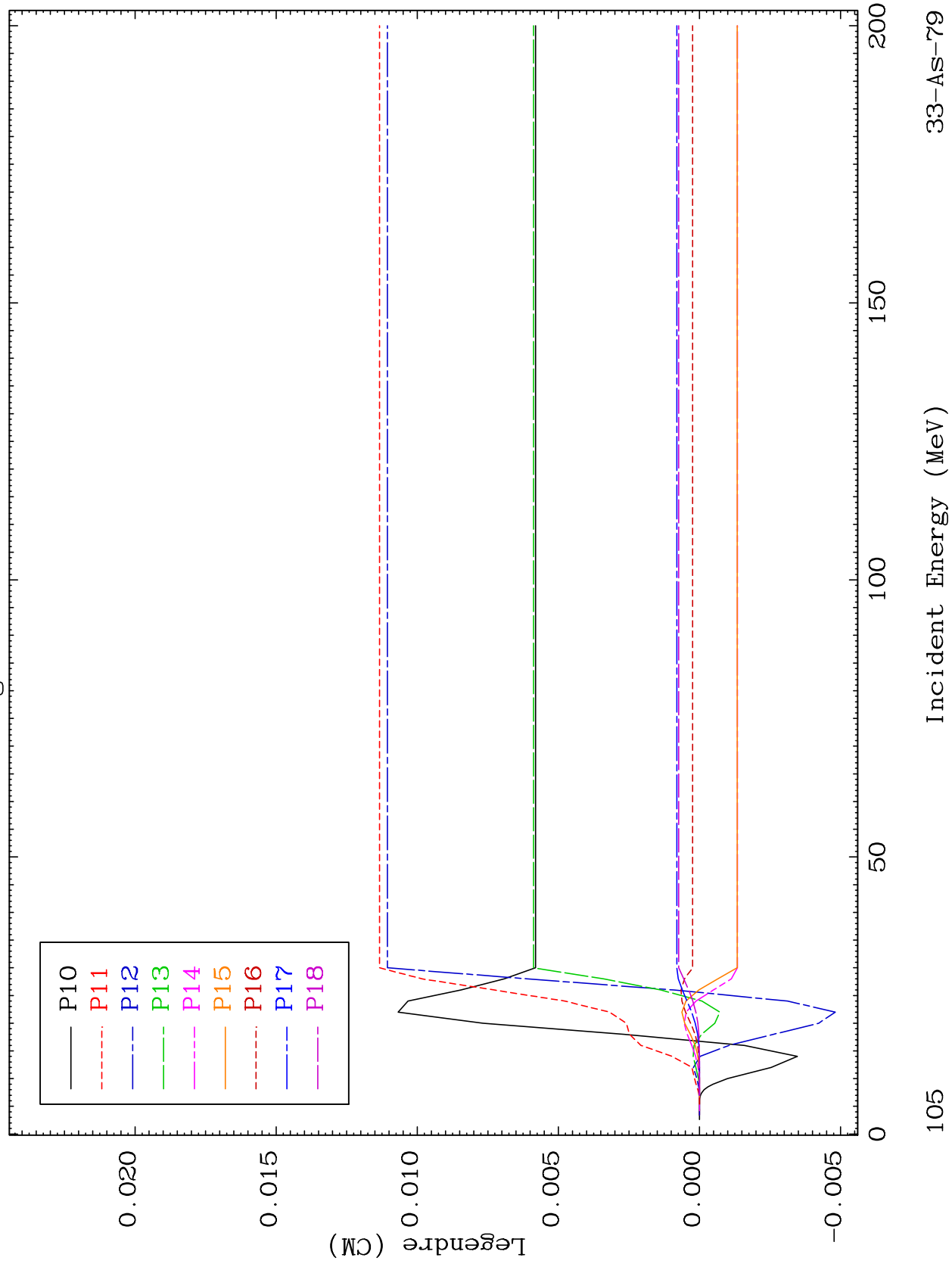


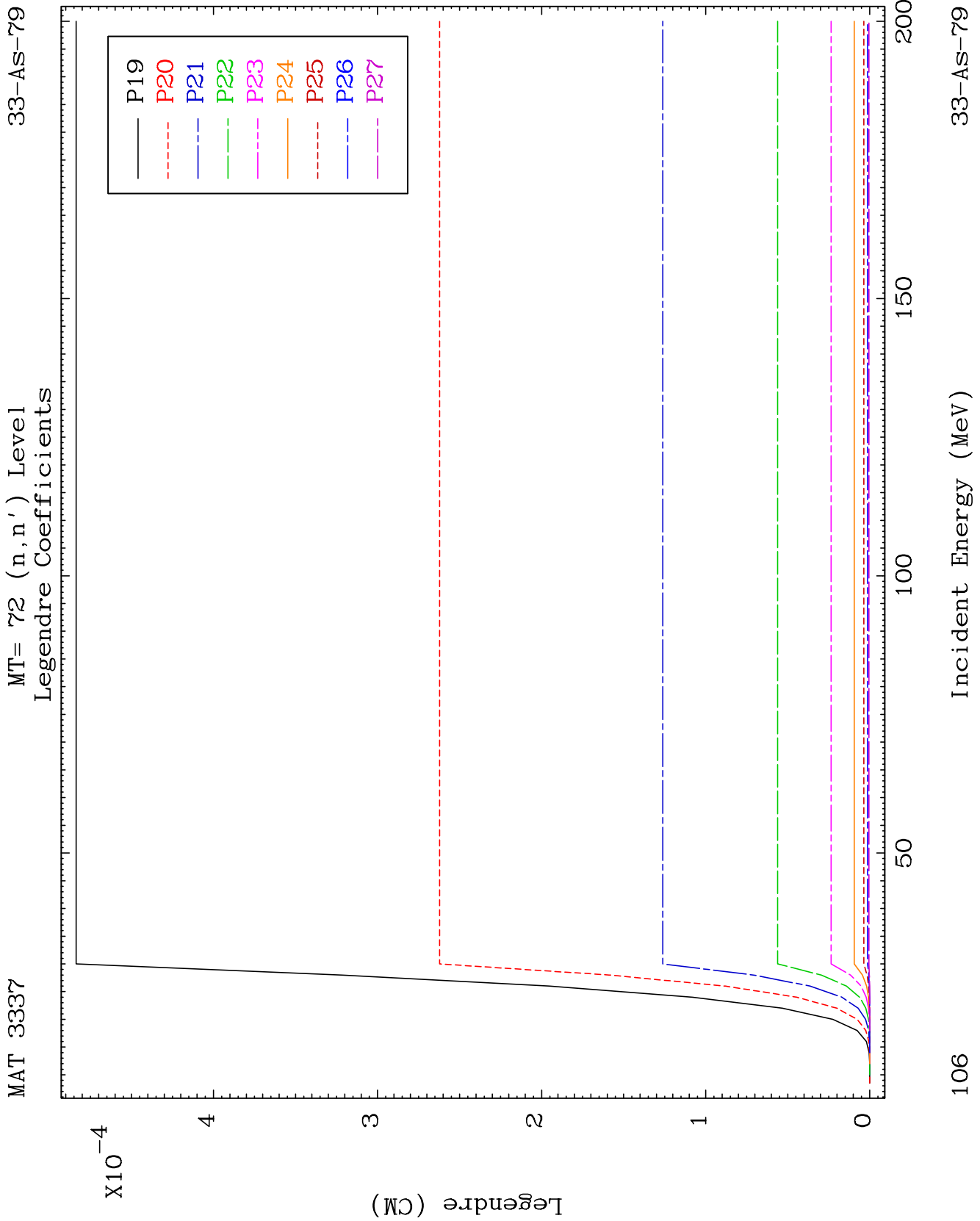


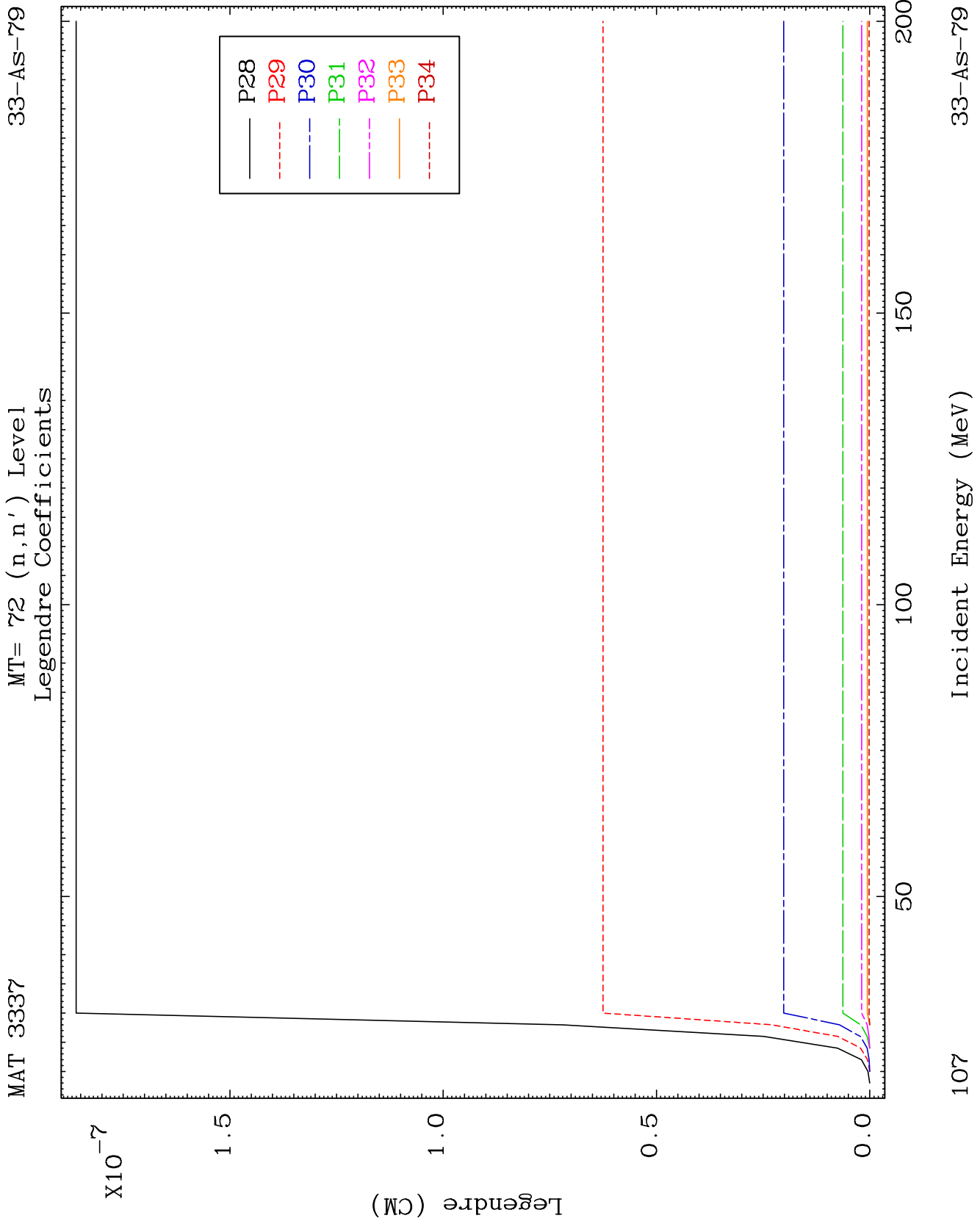
MAT 3337

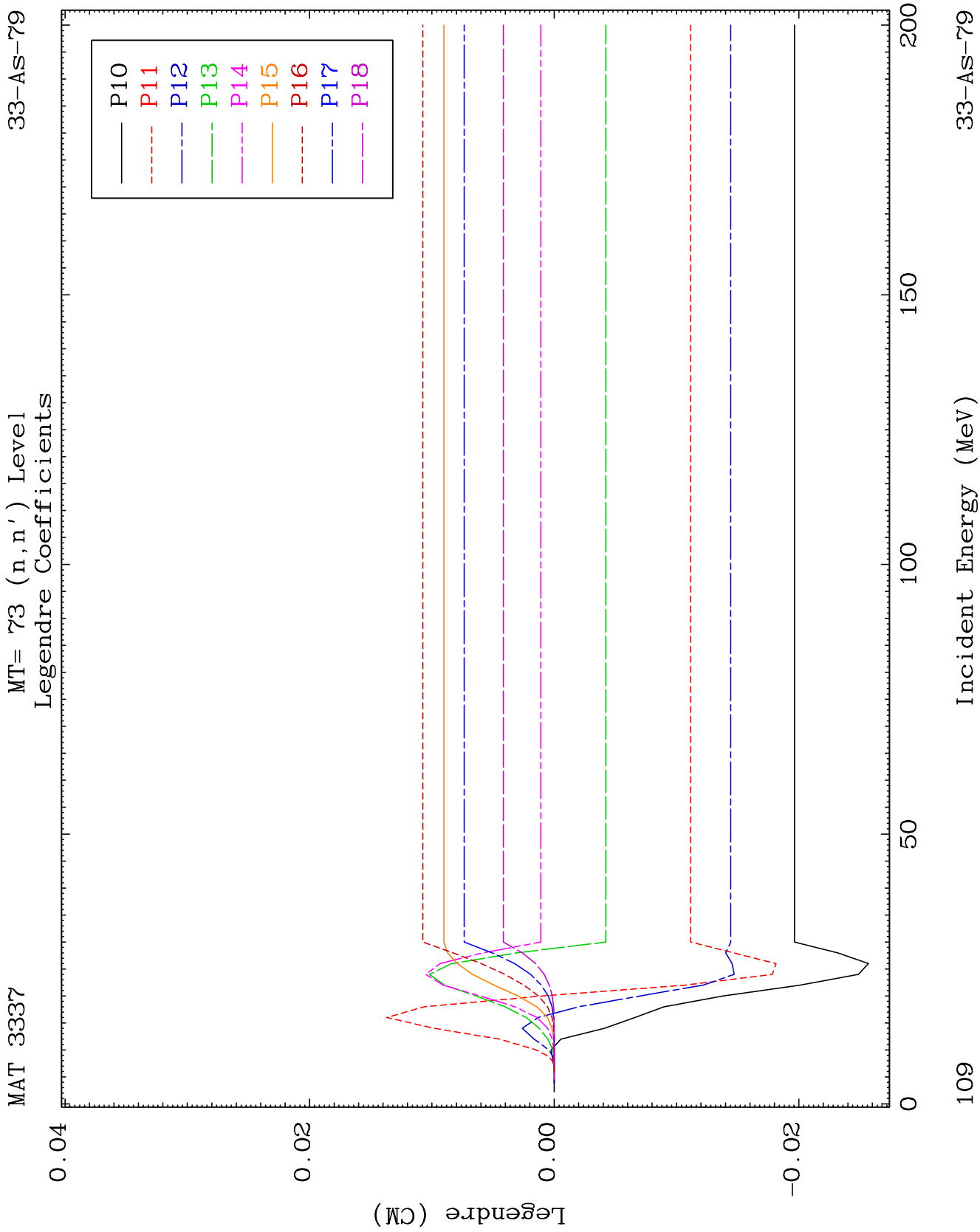
MT= 72 (n, n') Level
Legendre Coefficients

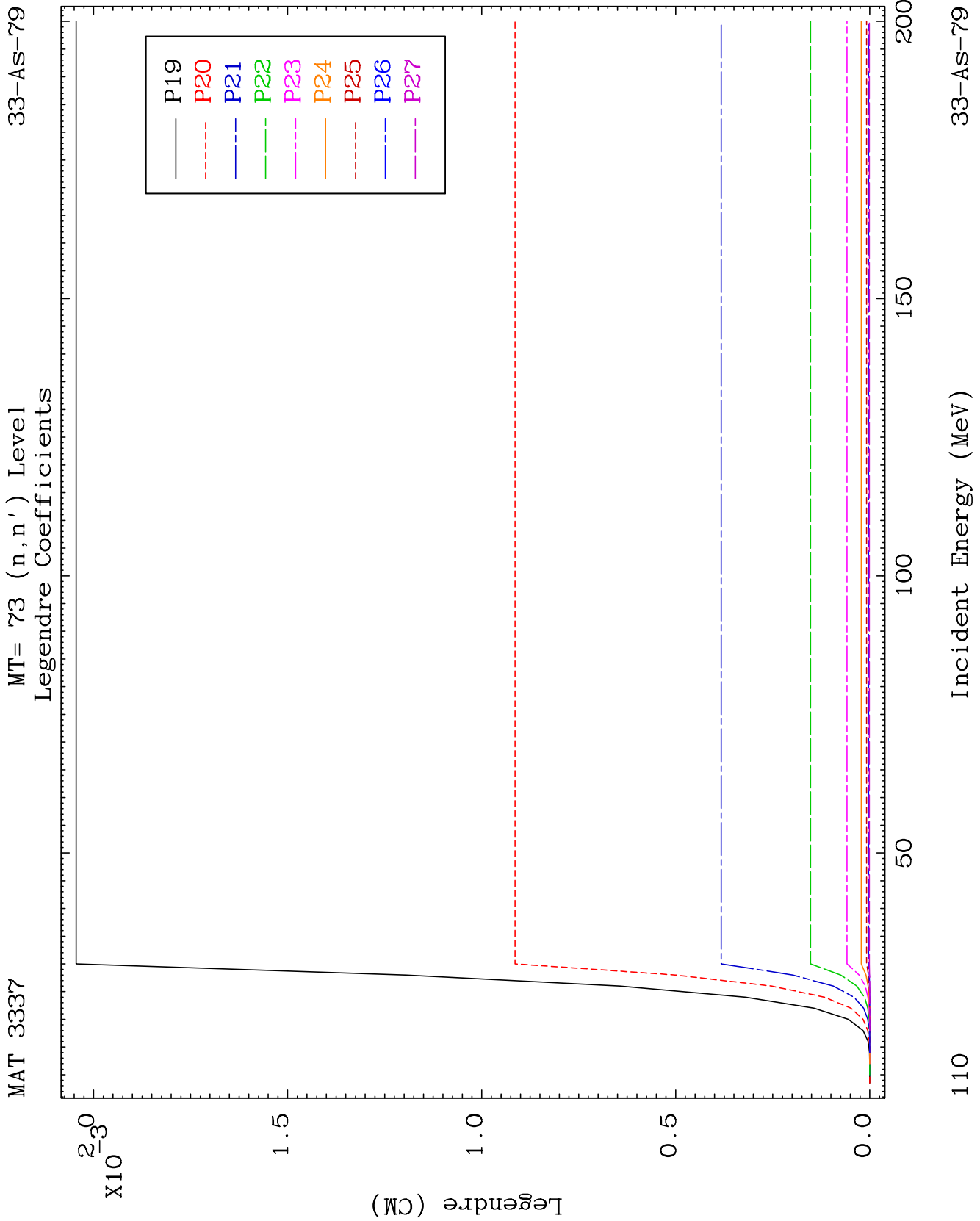
33-AS-79

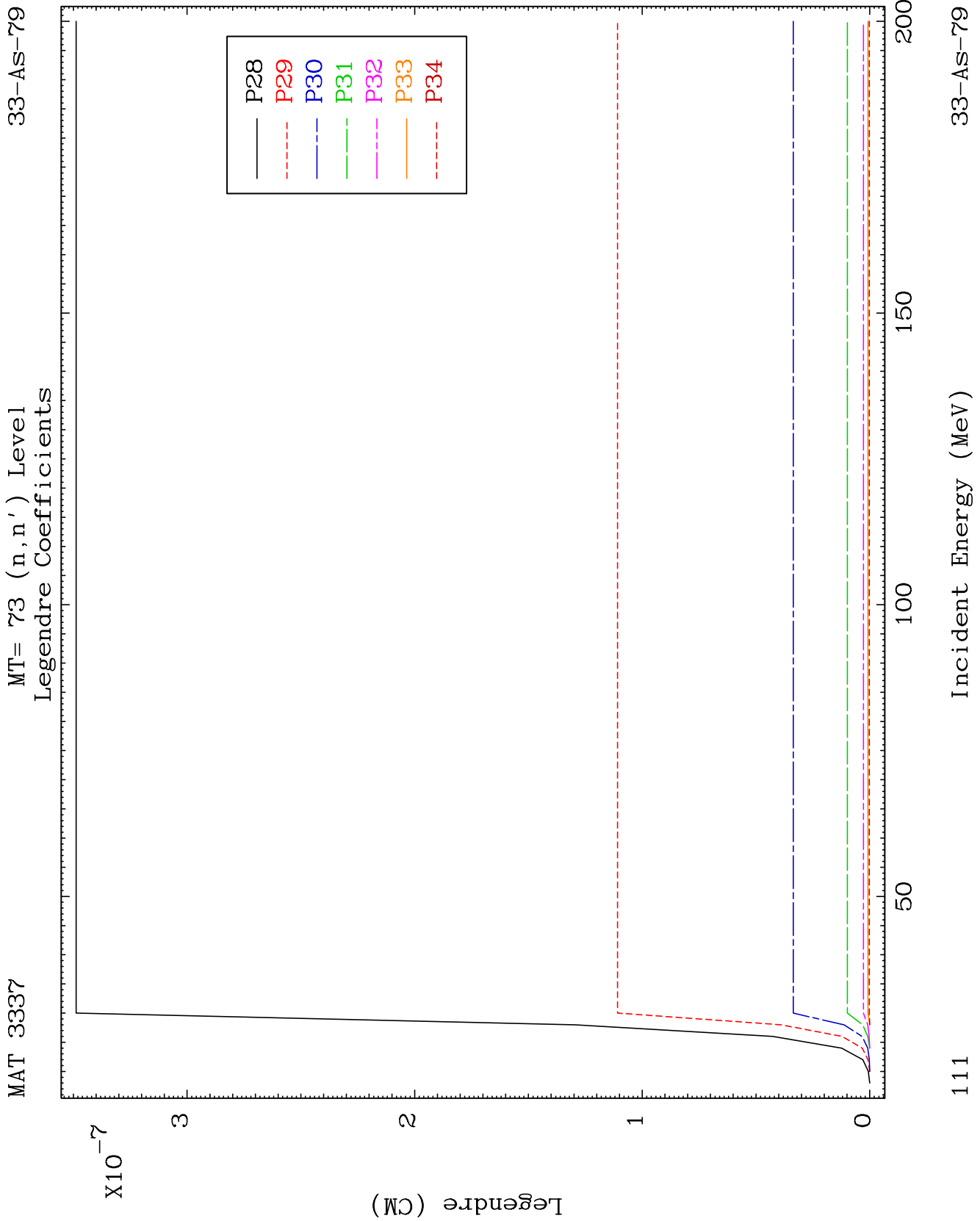


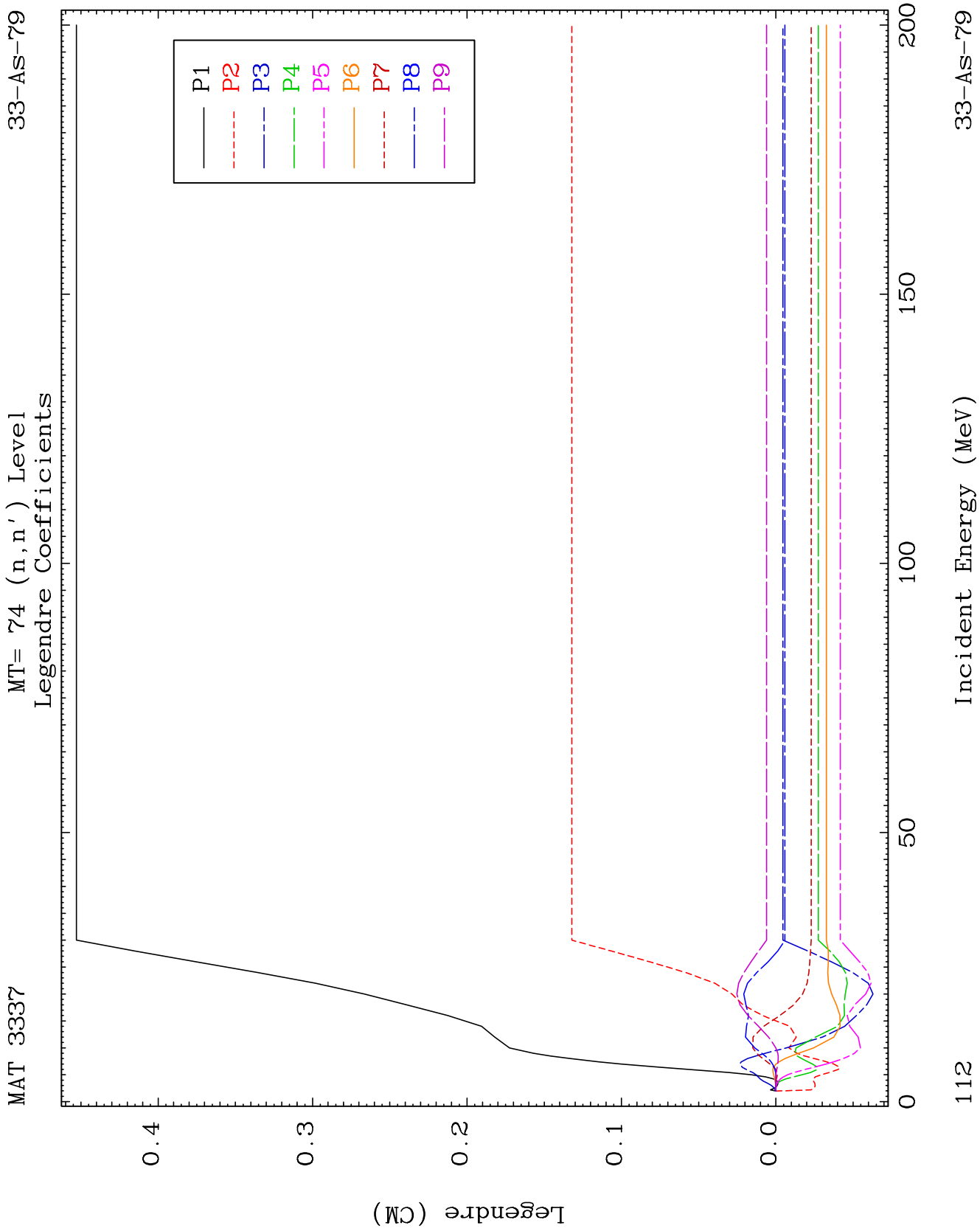


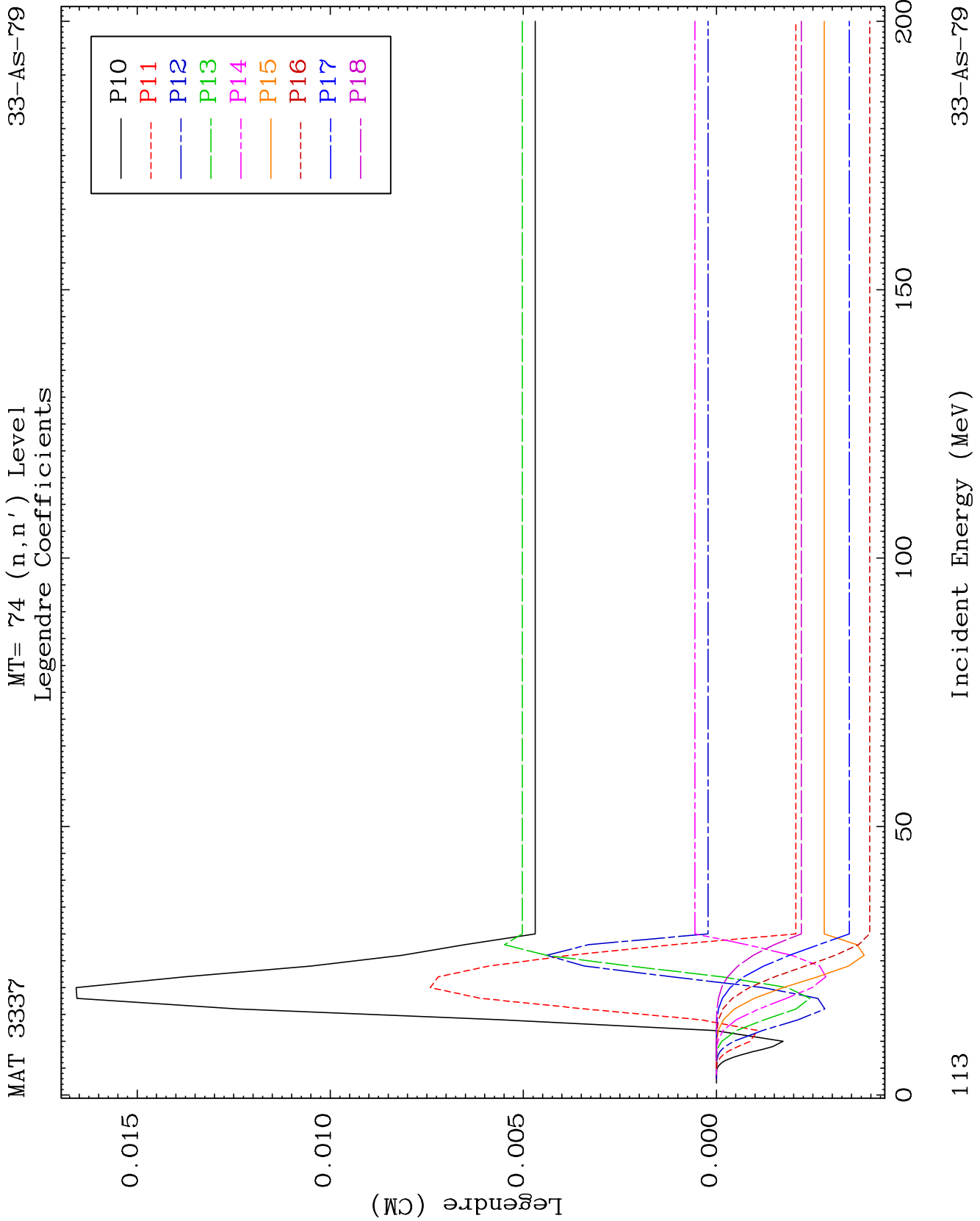


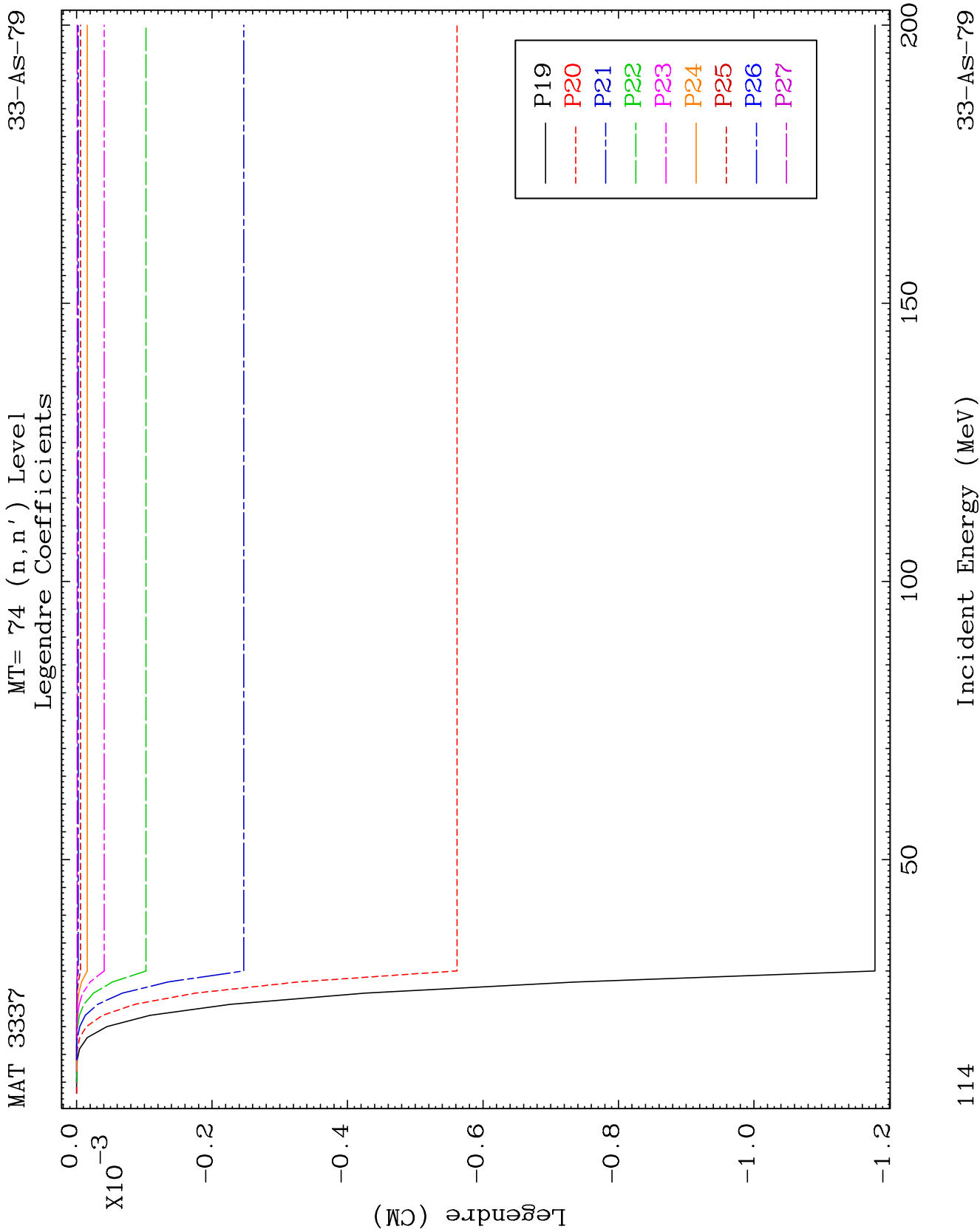








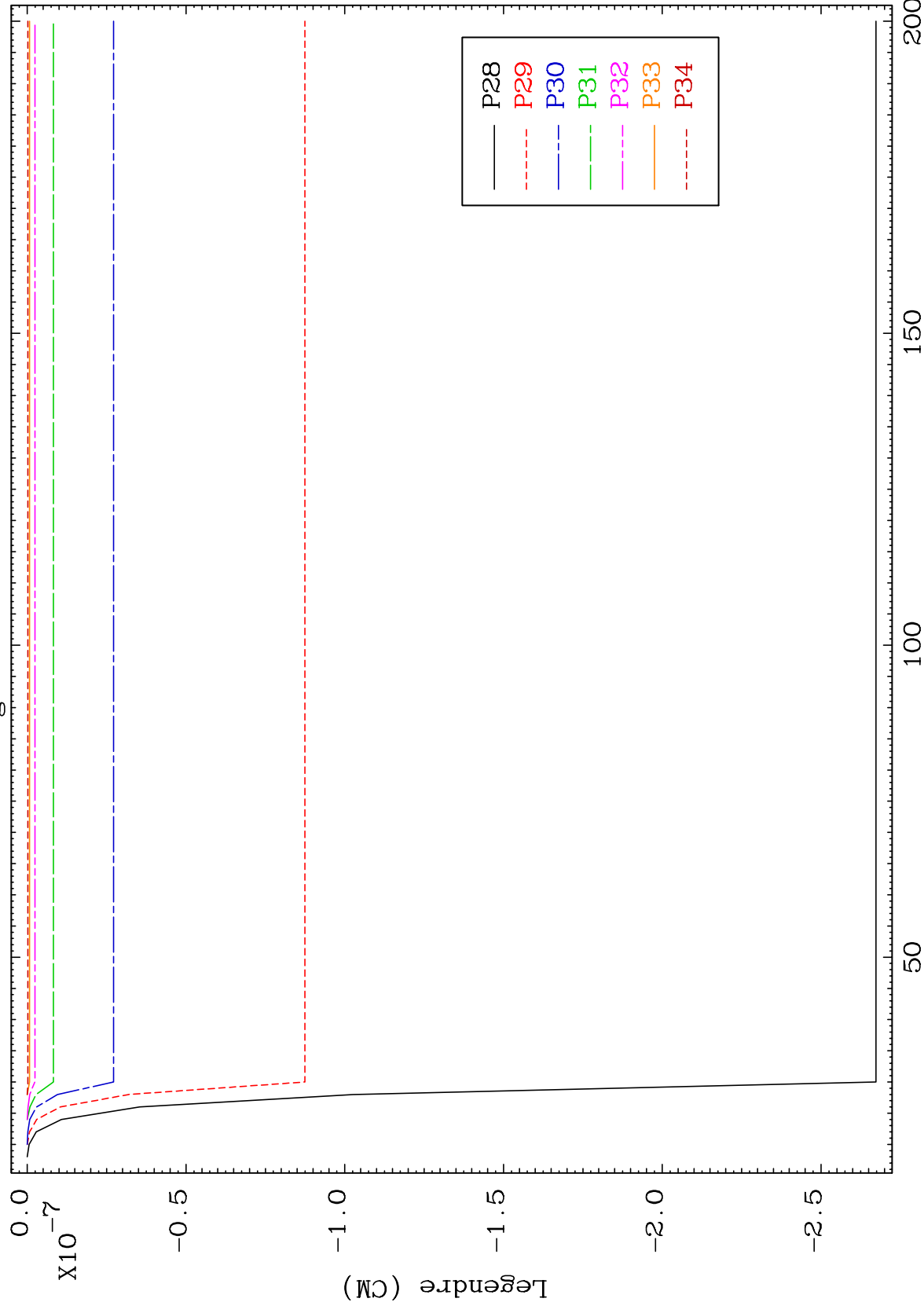




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MT= 74 (n, n') Level
Legendre Coefficients

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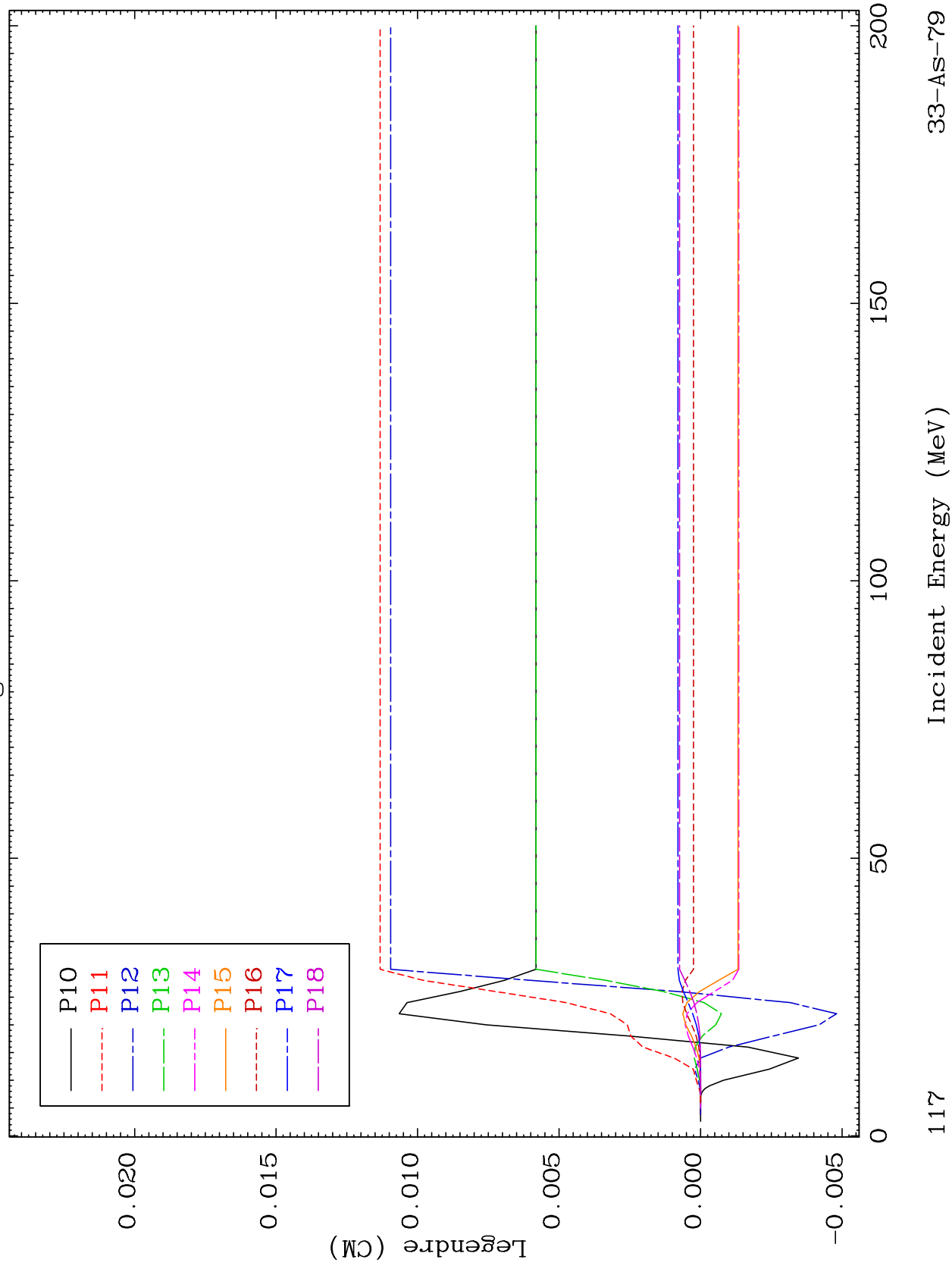
Incident Energy (MeV)

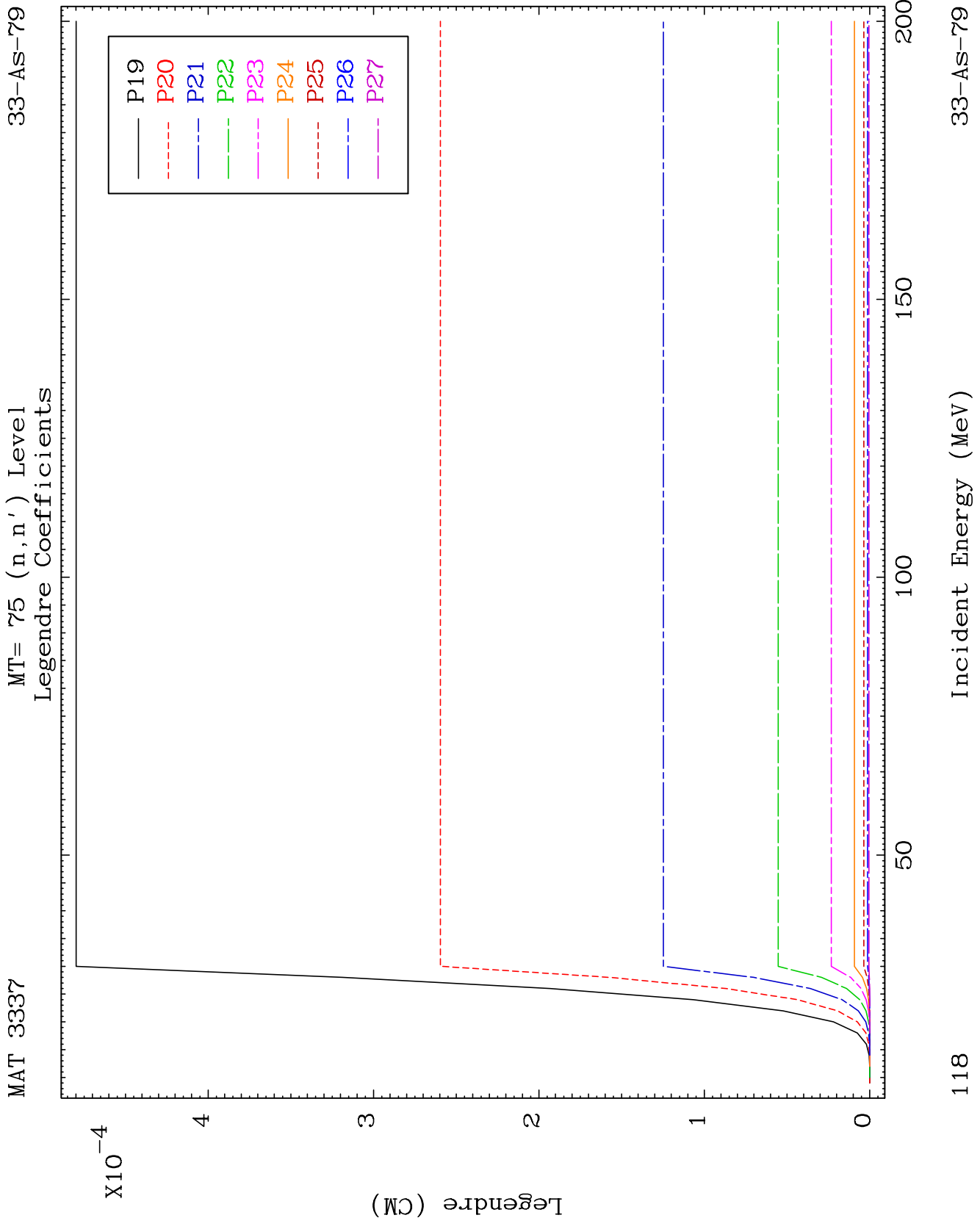
33-AS-79

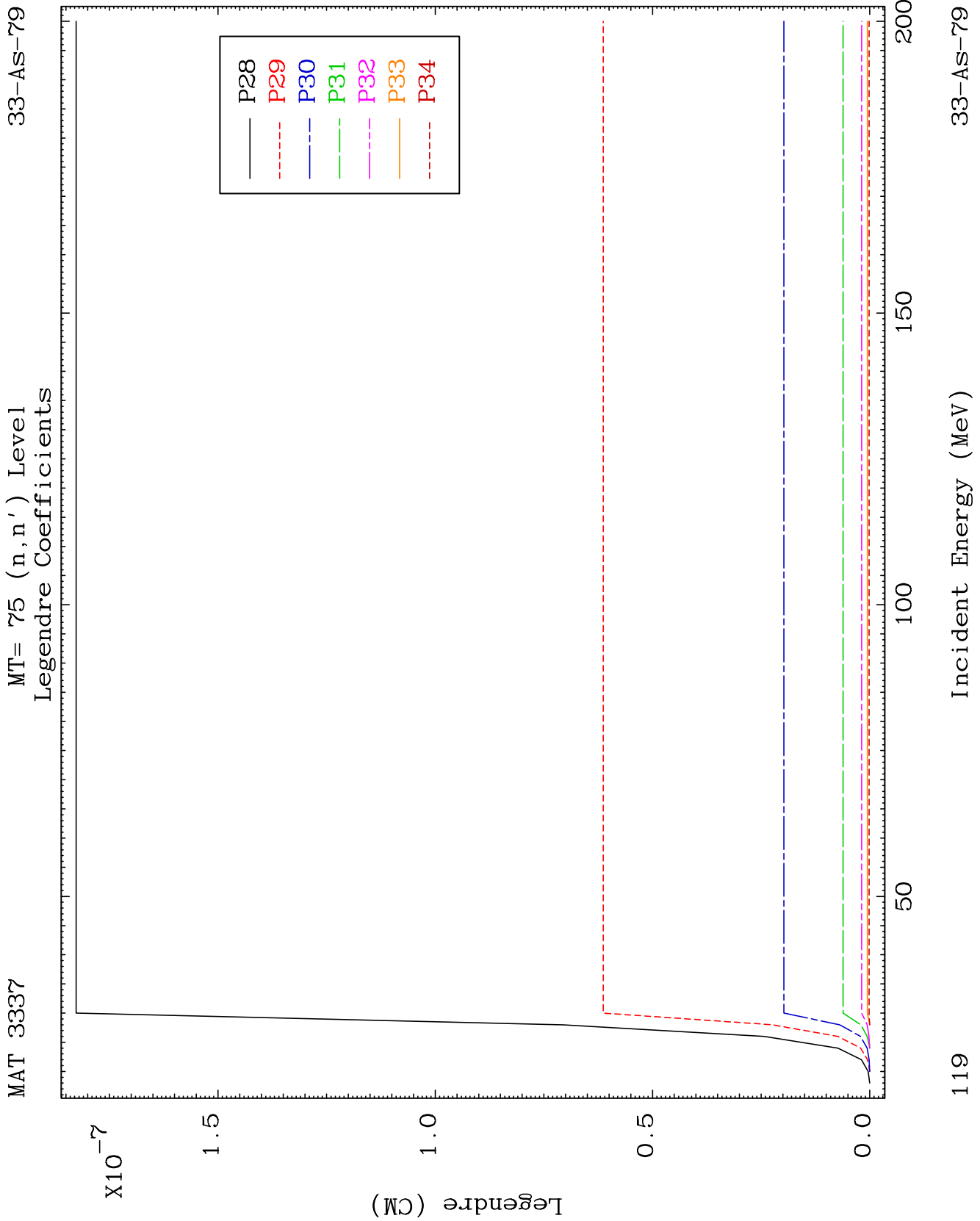
MAT 3337

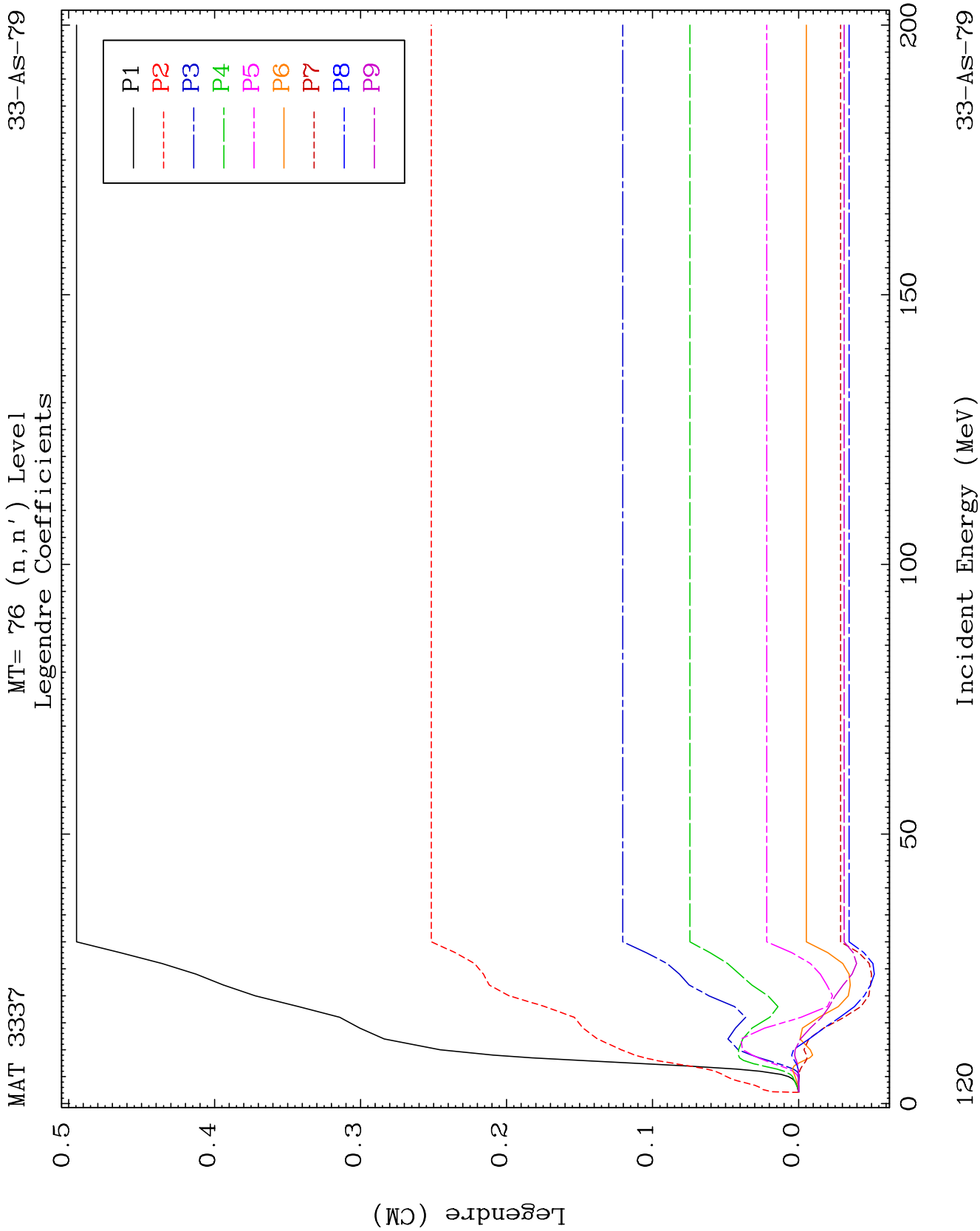
MT= 75 (n, n') Level
Legendre Coefficients

33-AS-79





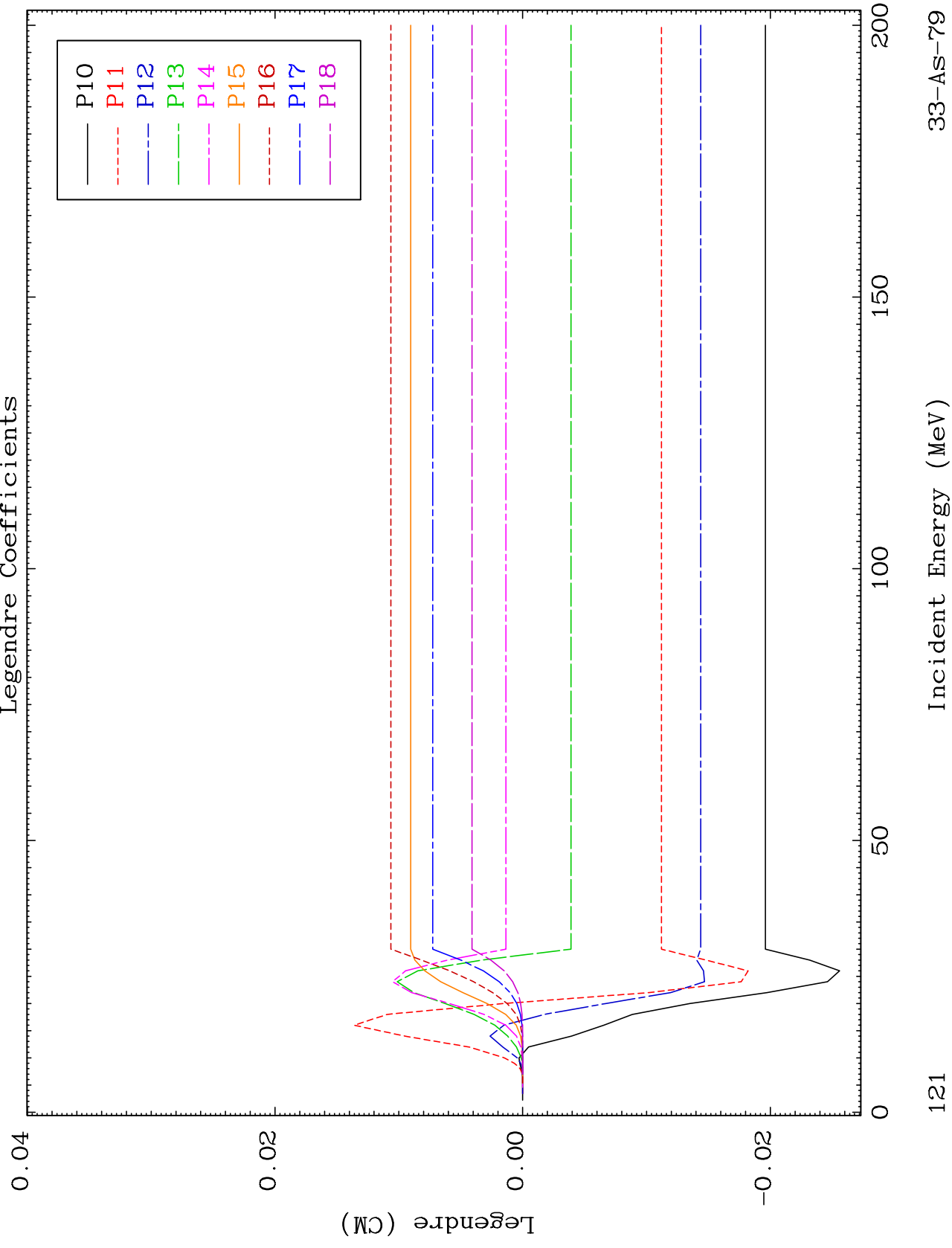


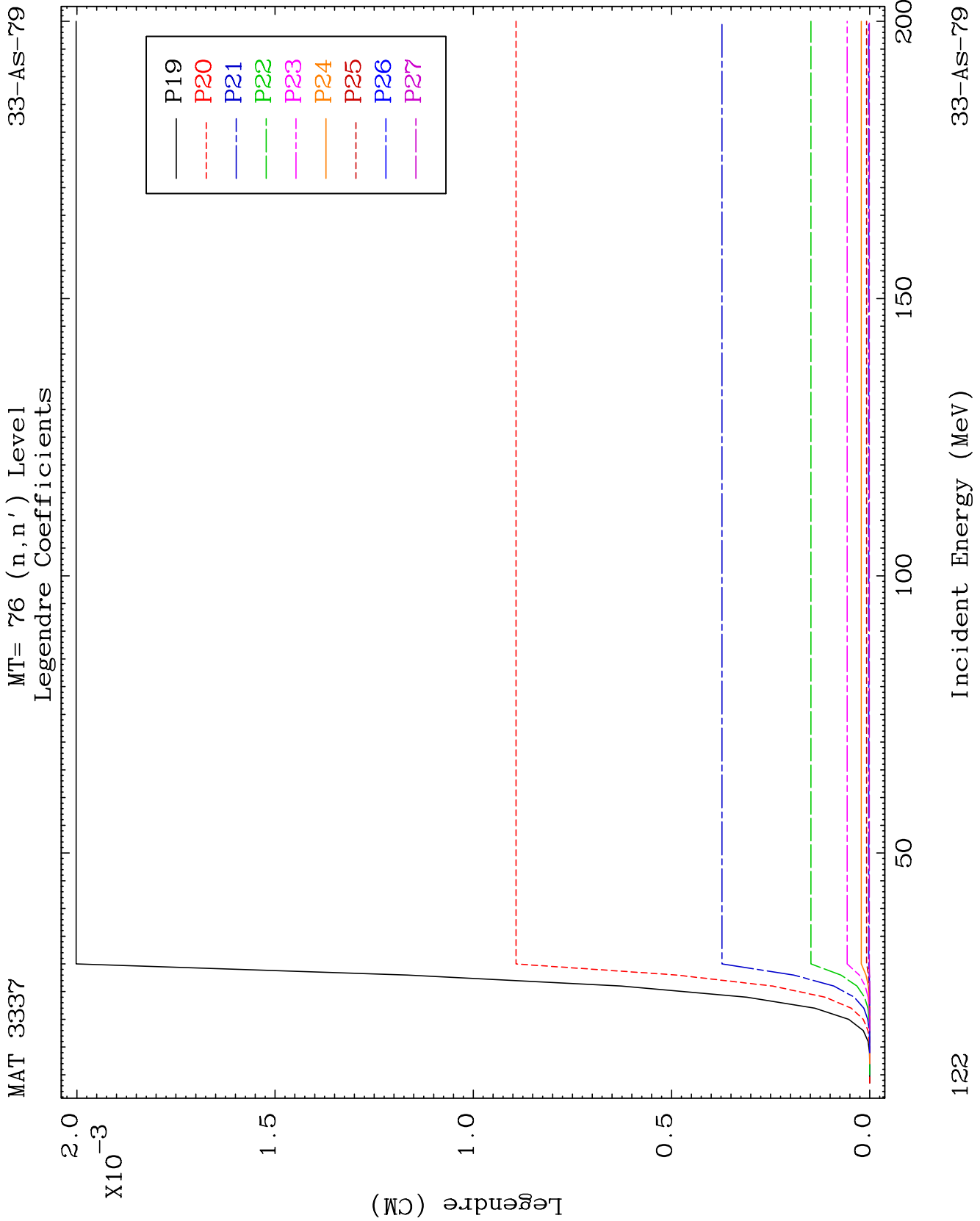


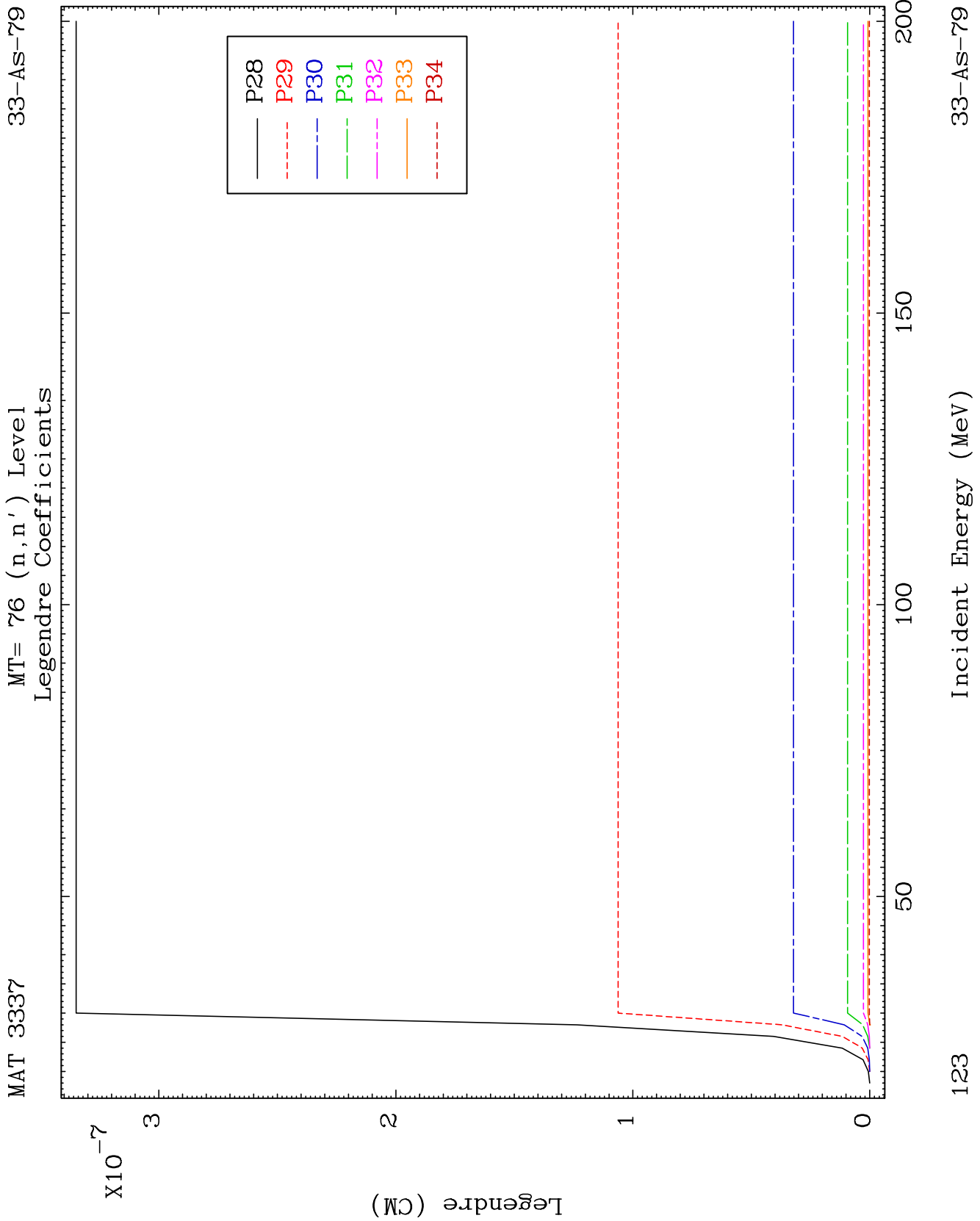
MAT 3337

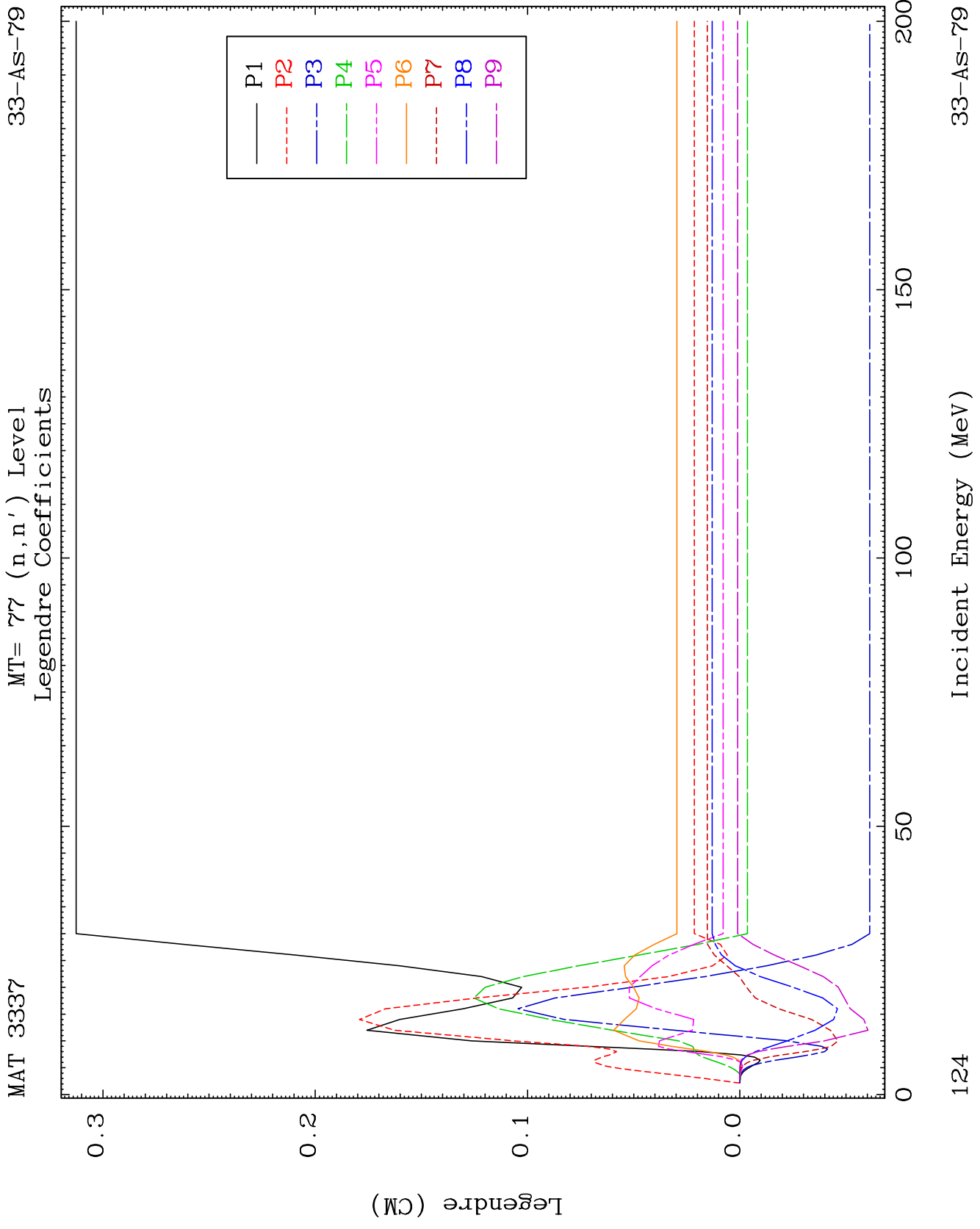
MT= 76 (n, n') Level
Legendre Coefficients

33-As-79





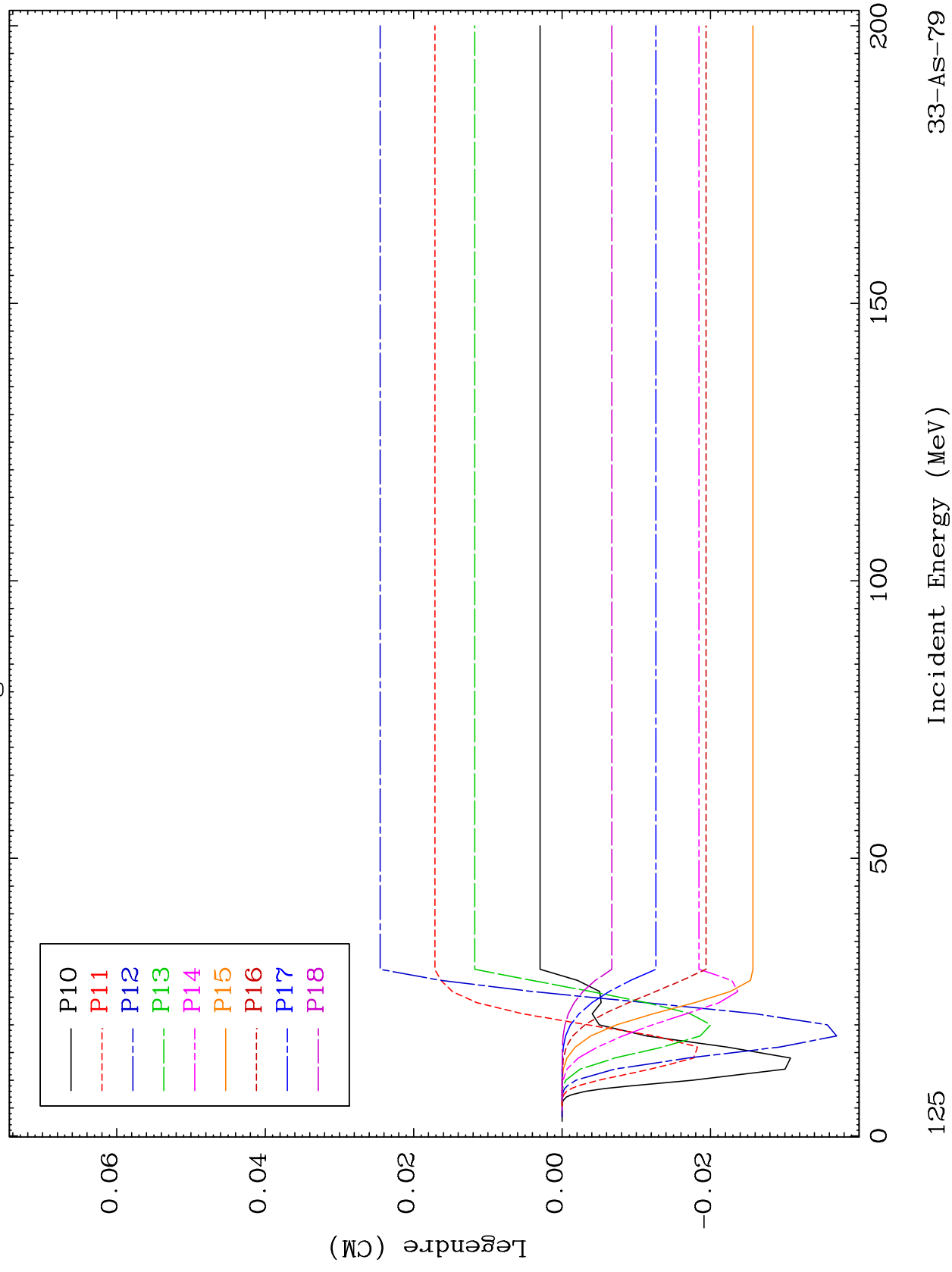


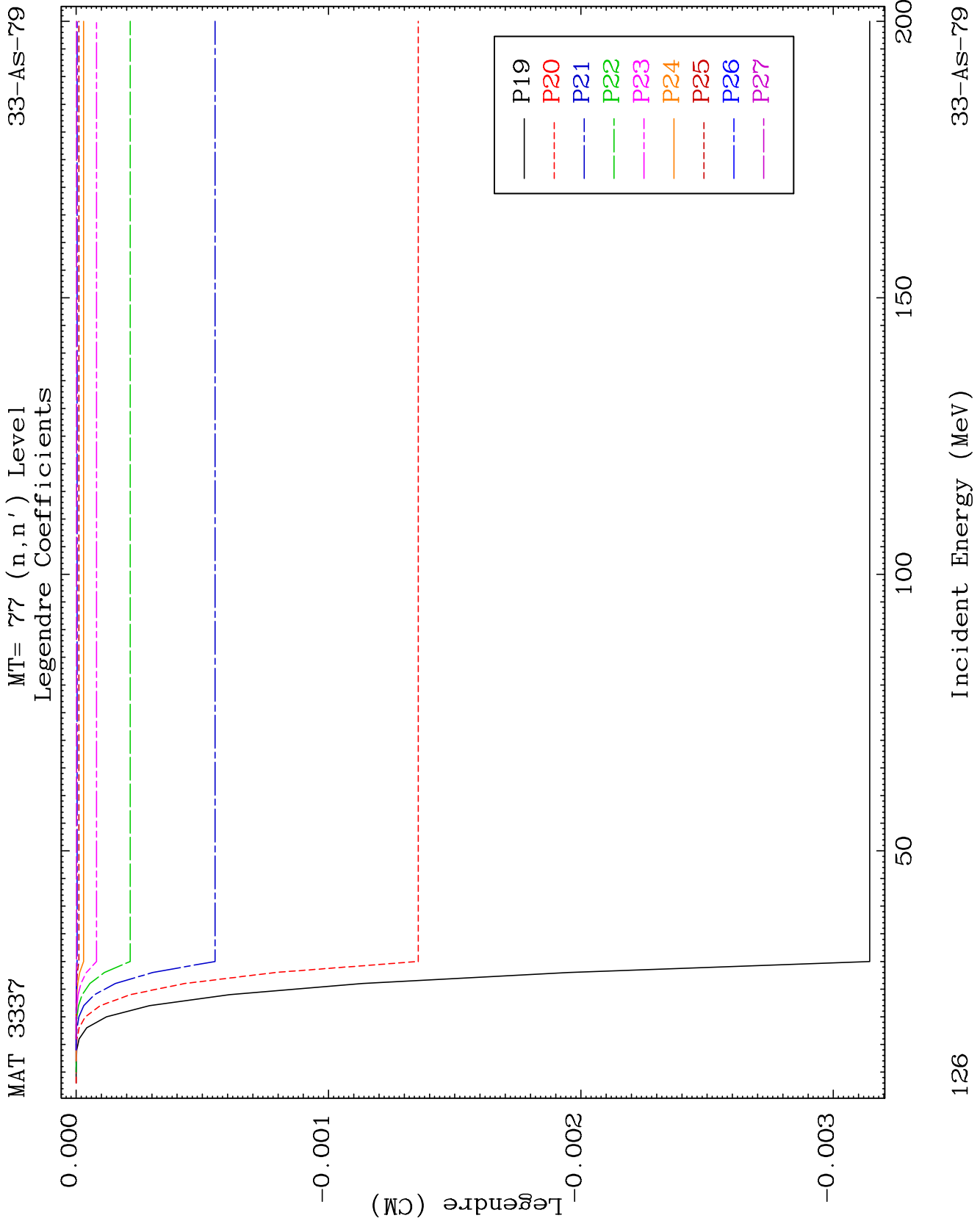


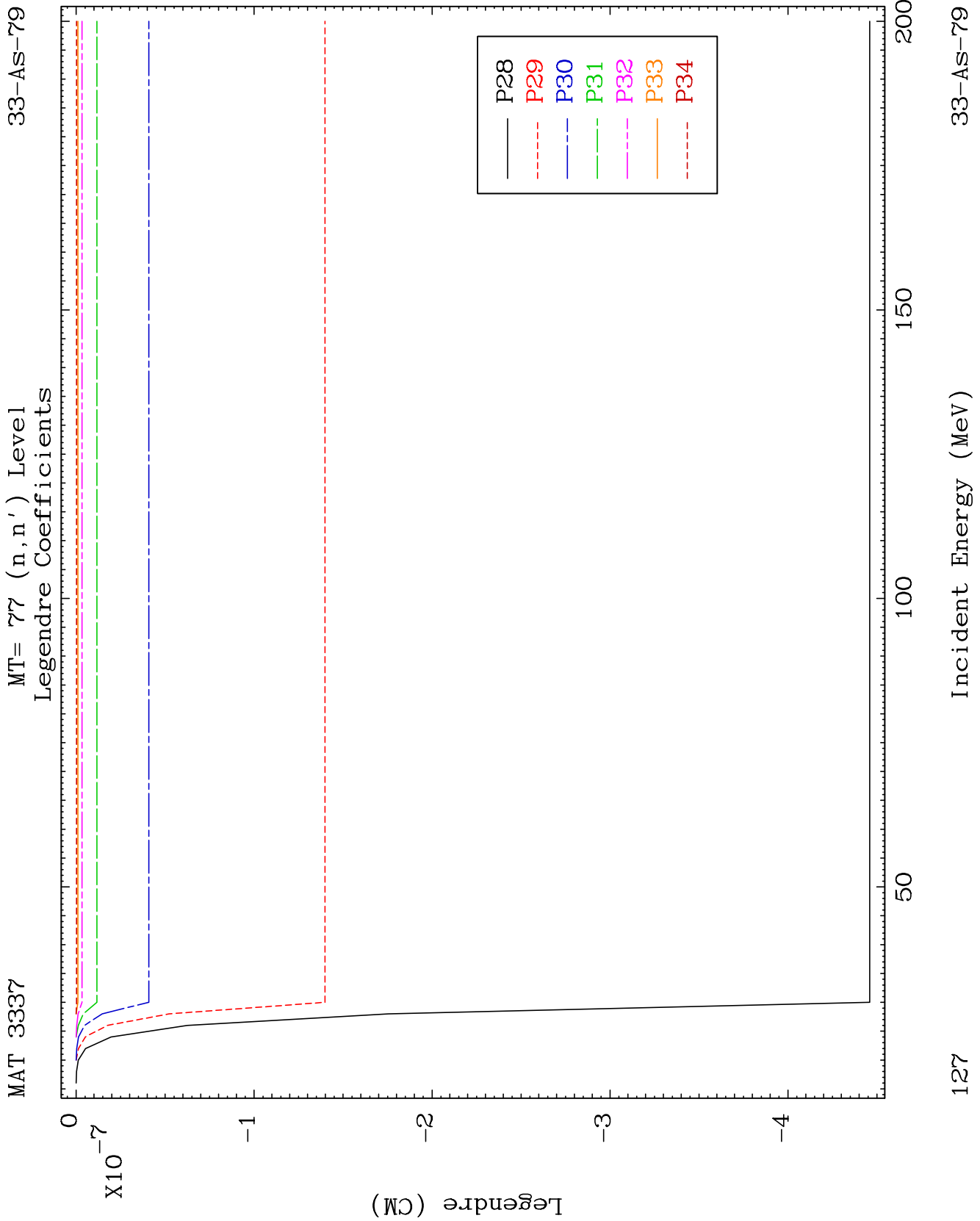
MAT 3337

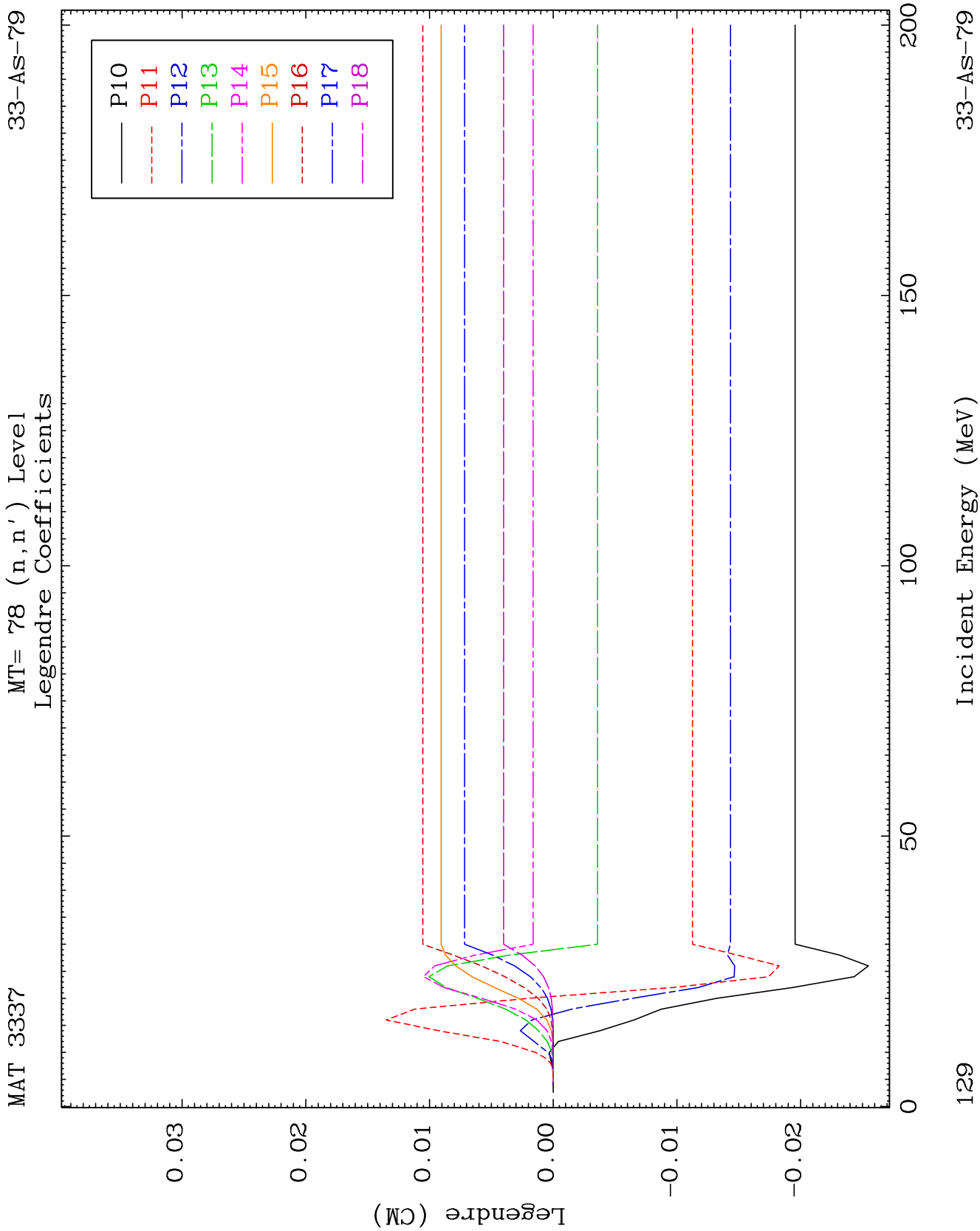
MT= 77 (n, n') Level
Legendre Coefficients

33-AS-79





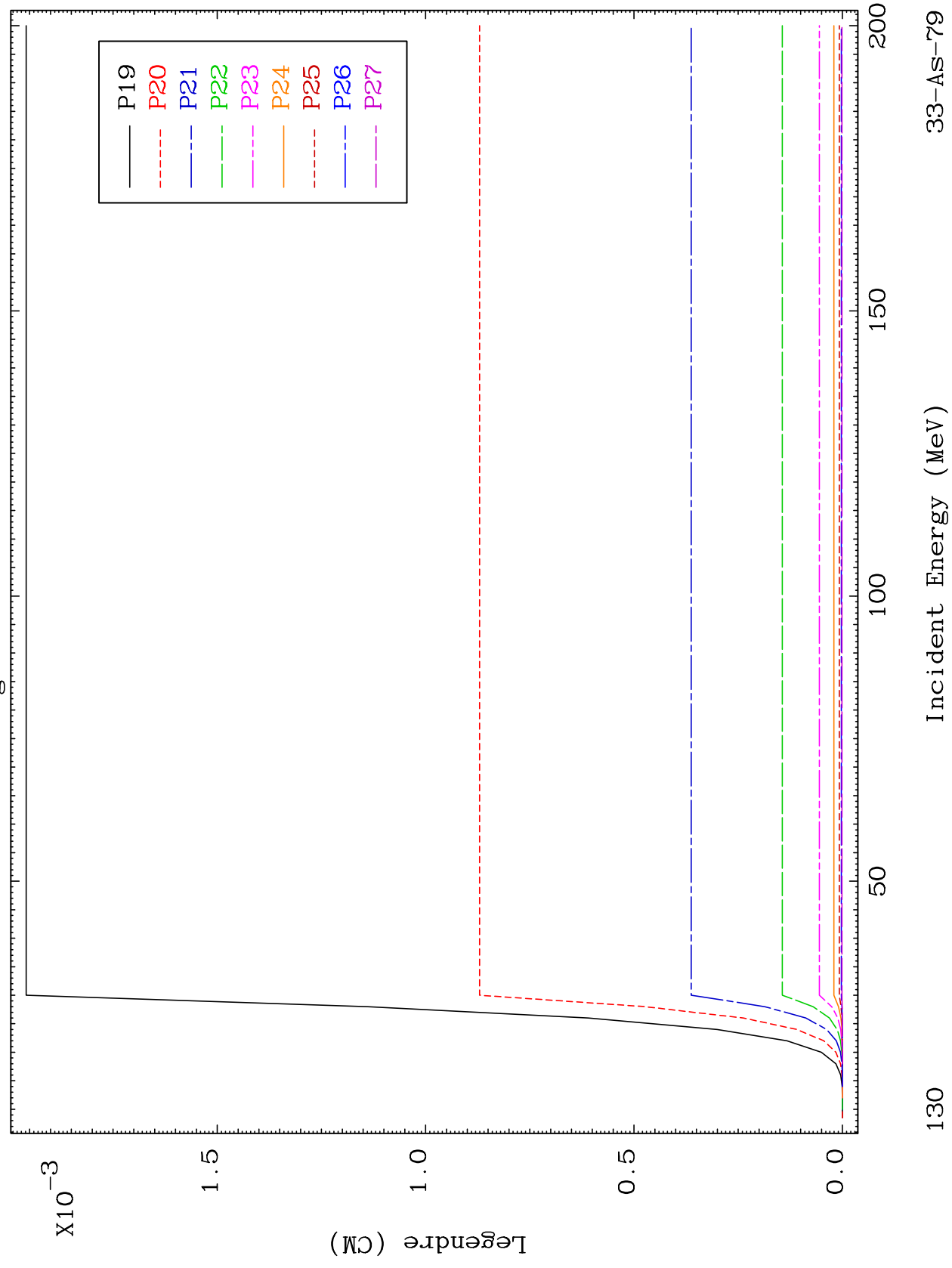


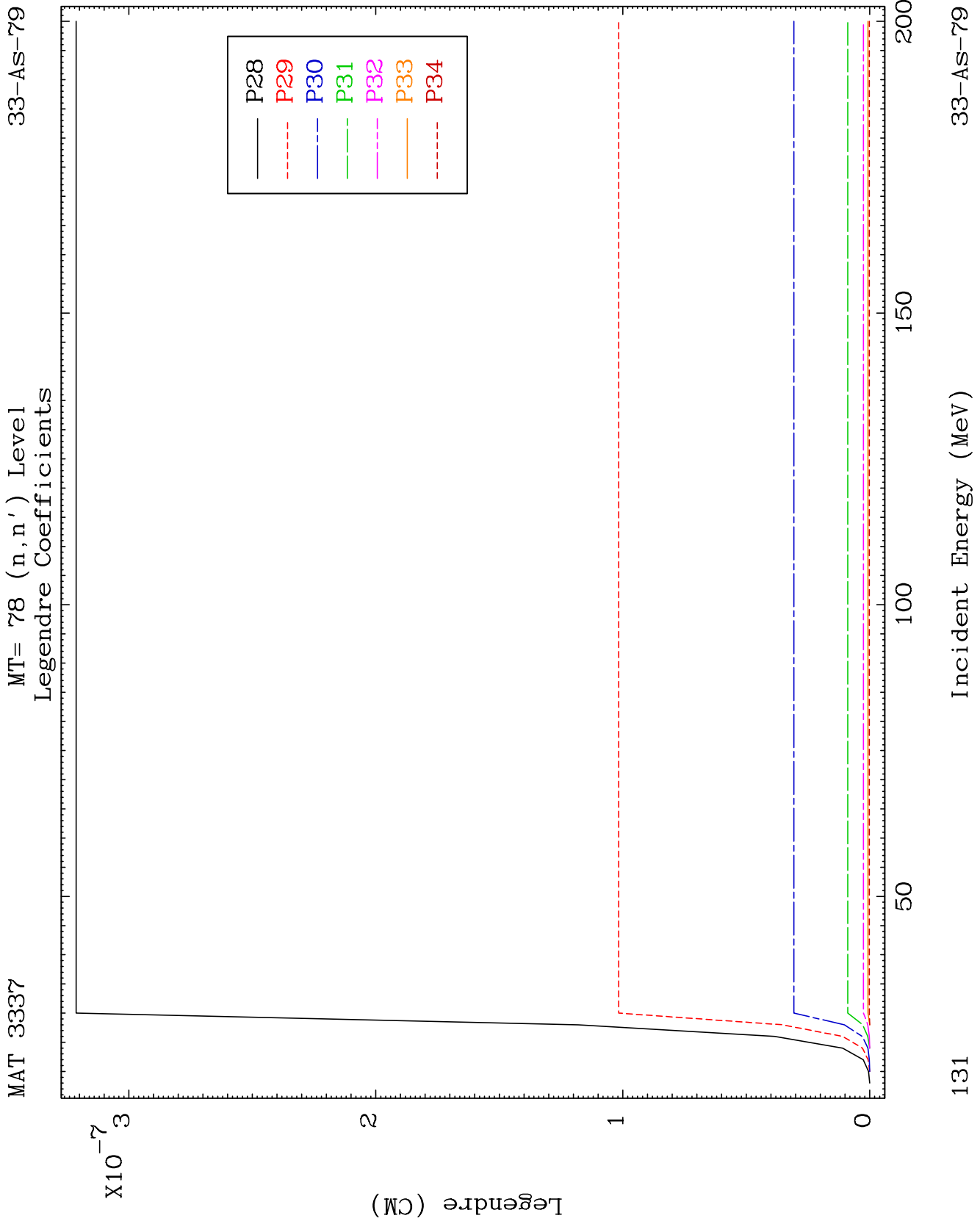


MAT 3337

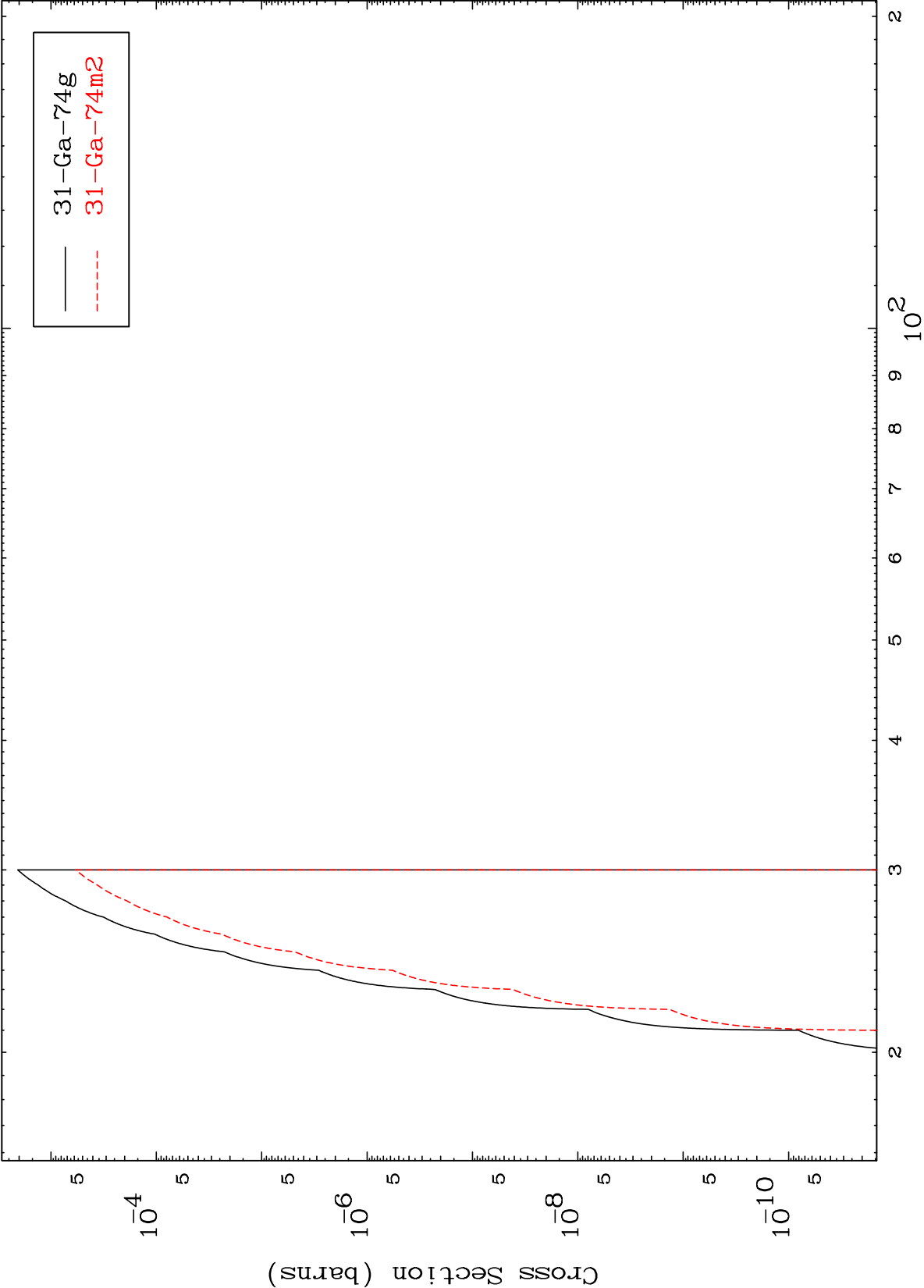
MT= 78 (n, n') Level
Legendre Coefficients

33-AS-79



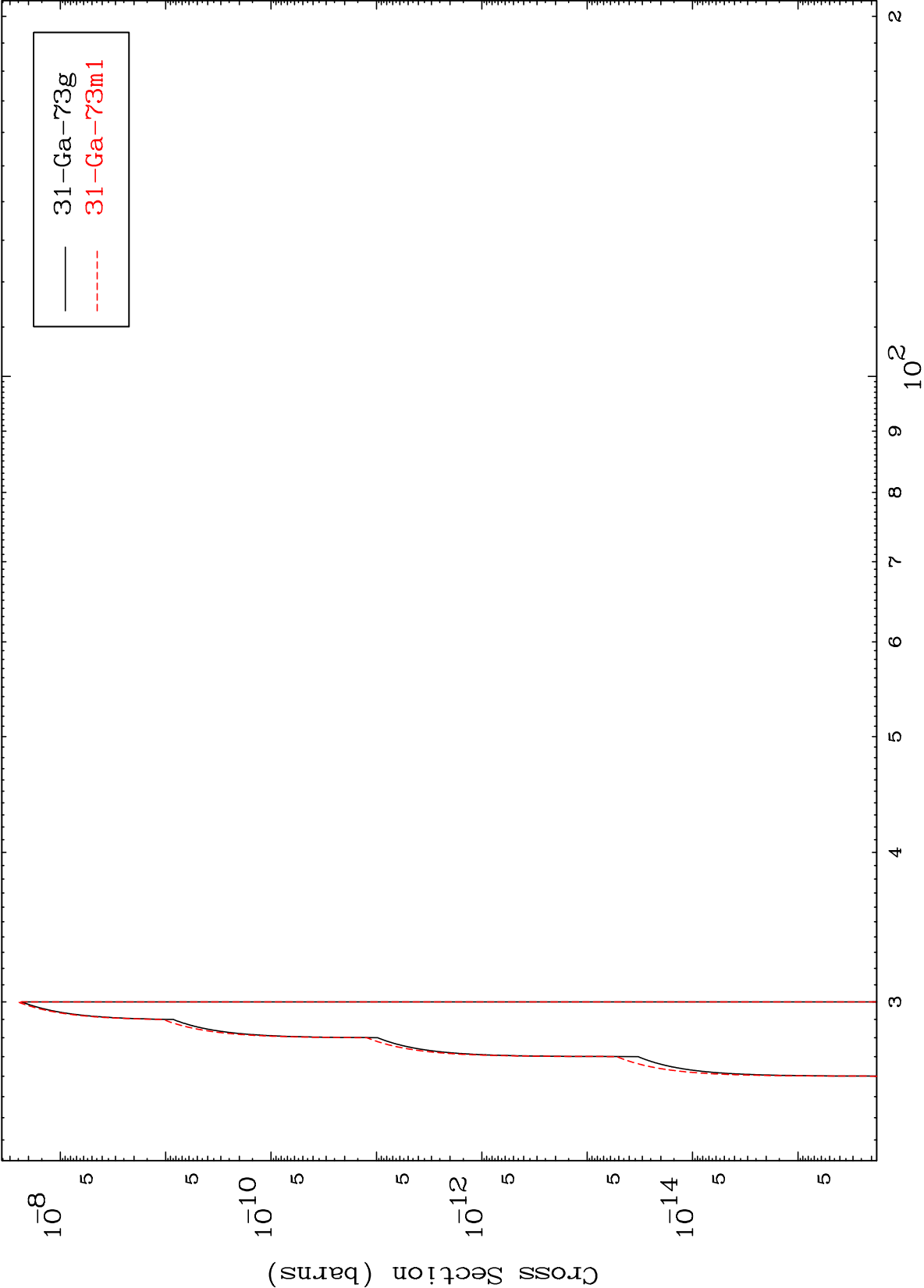


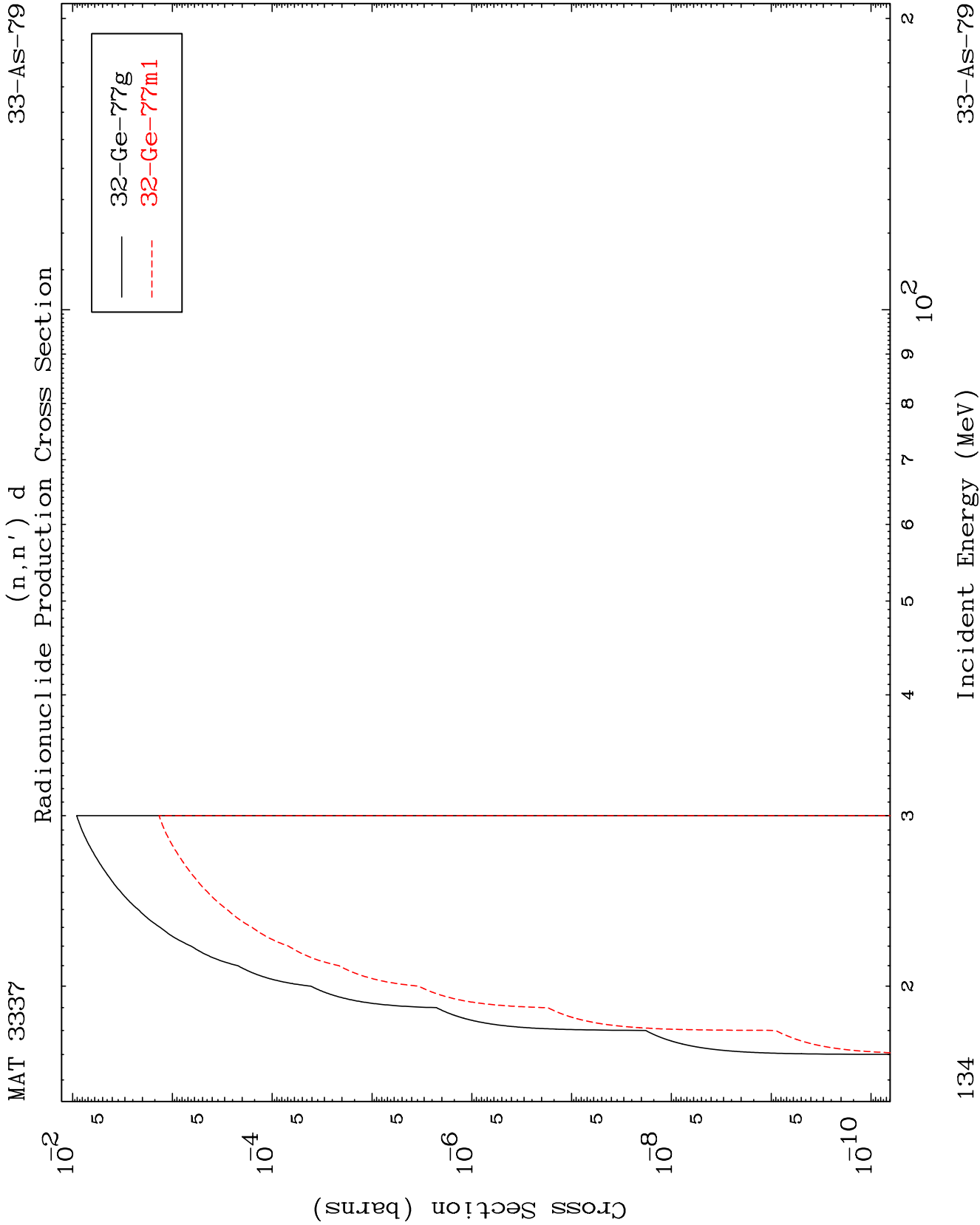
$(n,2n) \alpha$
Radionuclide Production Cross Section



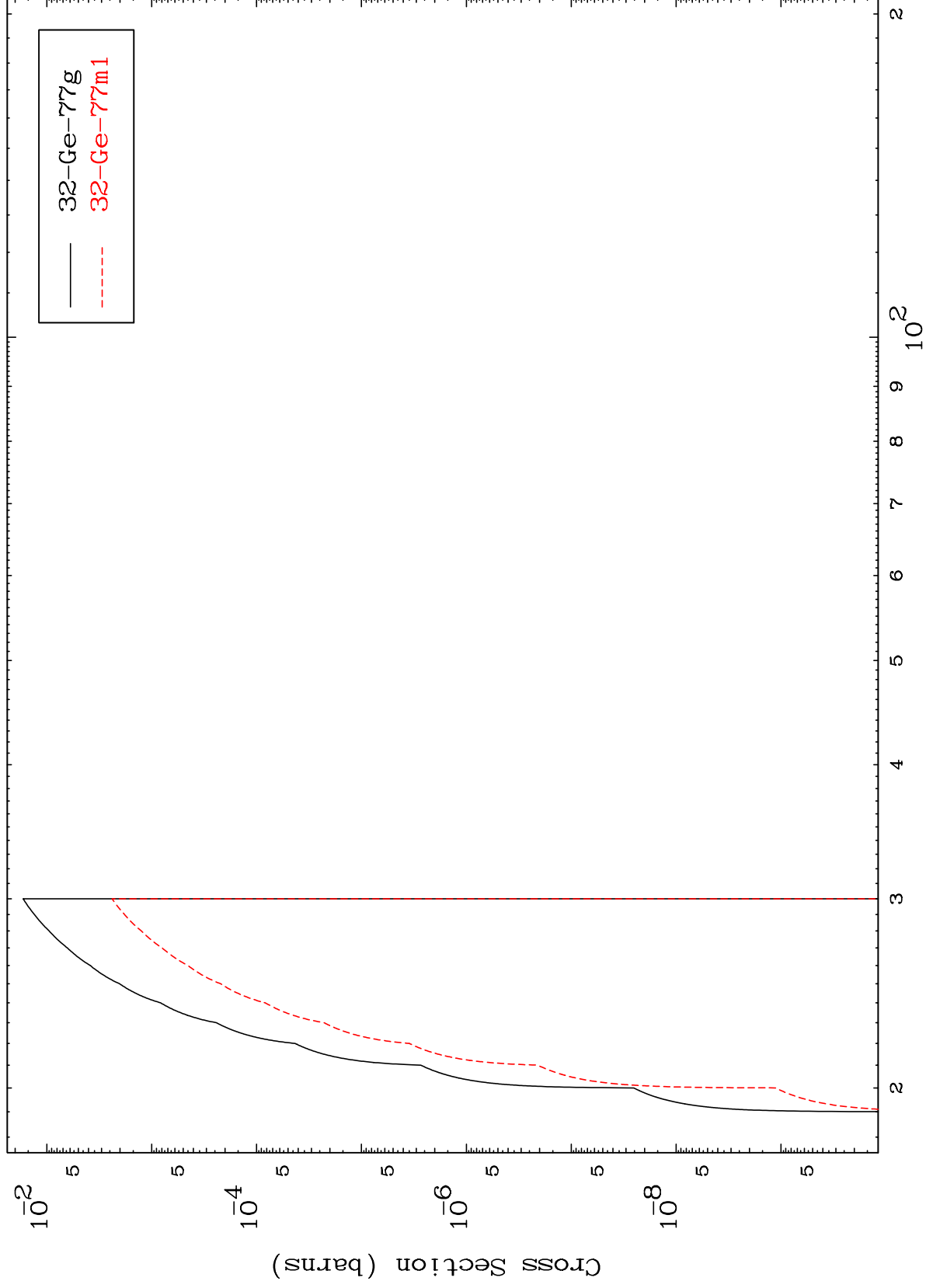
Radionuclide Production Cross Section

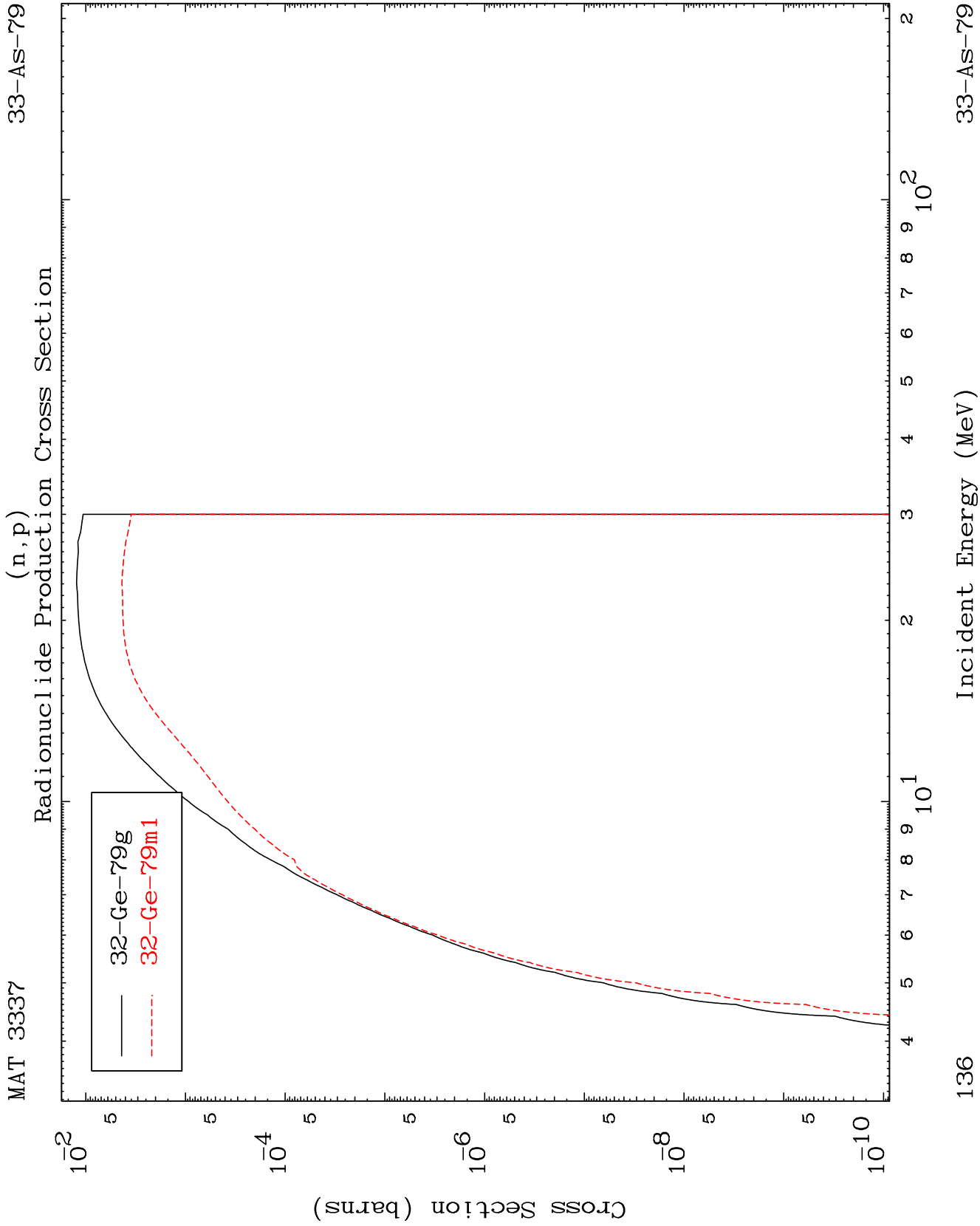
(n,3n) α





(n,2n) p
Radionuclide Production Cross Section





(n,t)
Radionuclide Production Cross Section

