

Program EVALPLOT
(Version 2021-1)

by

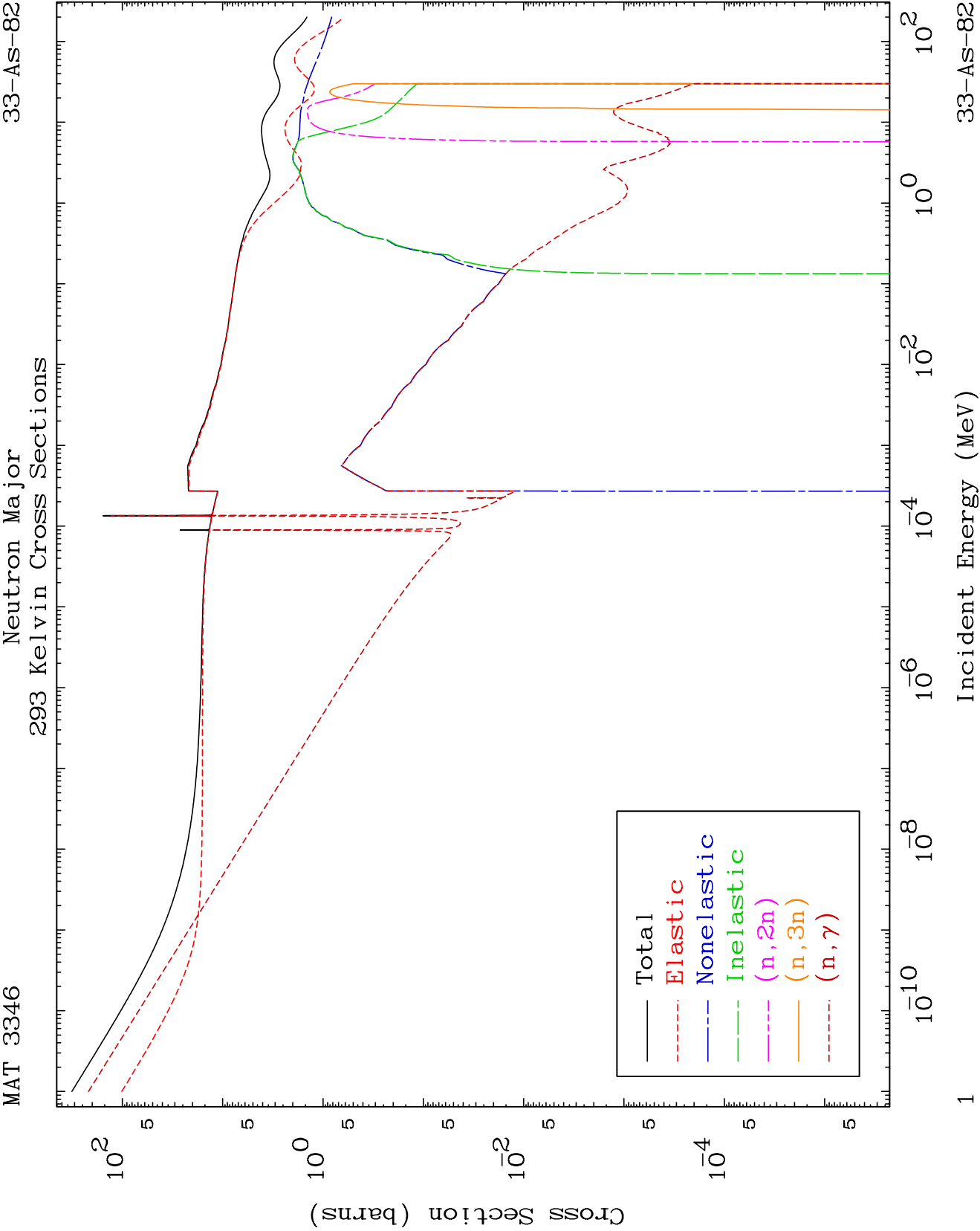
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

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

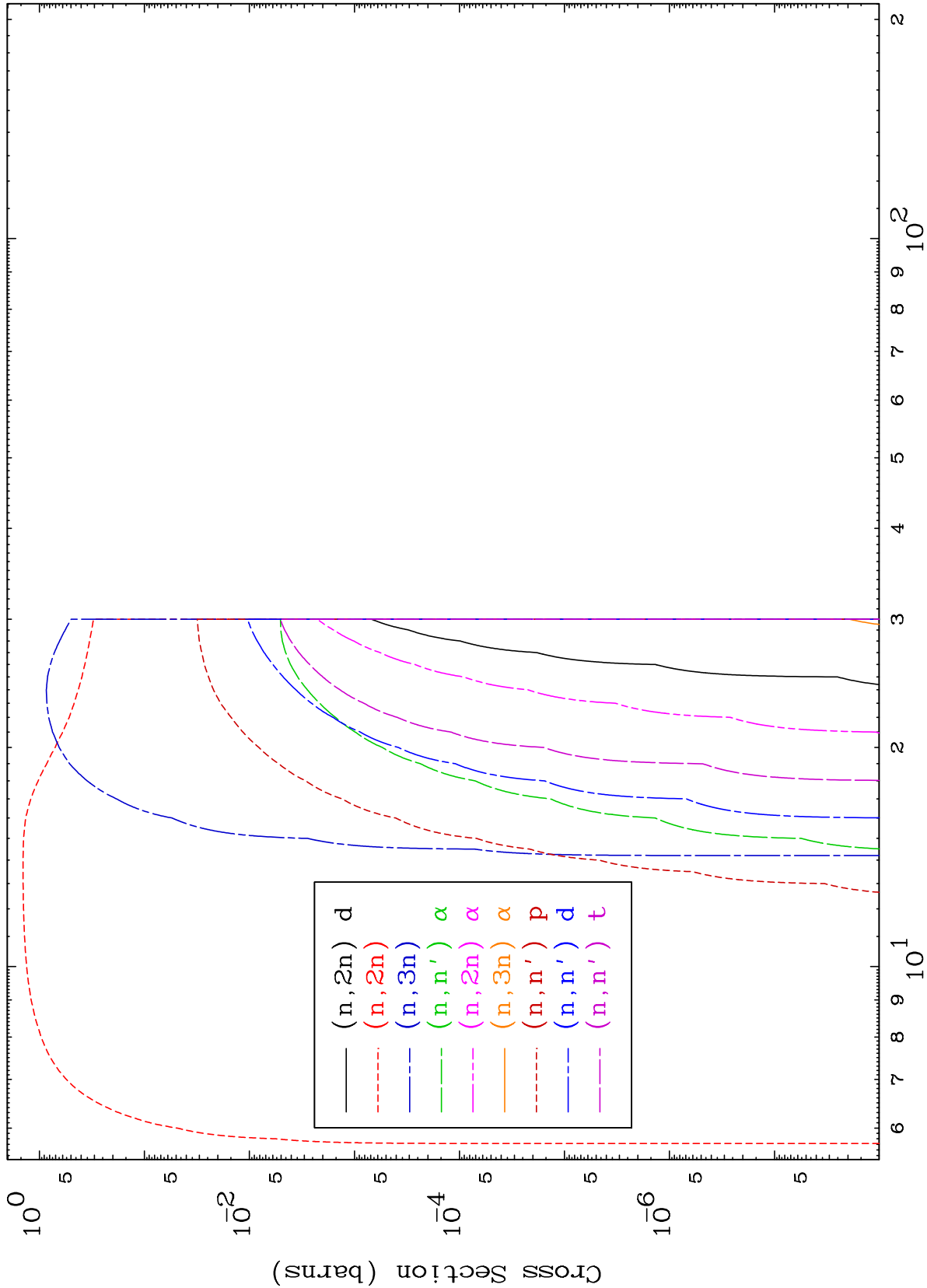
Press Mouse Button to Start



MAT 3346

Neutron Absorption
293 Kelvin Cross Sections

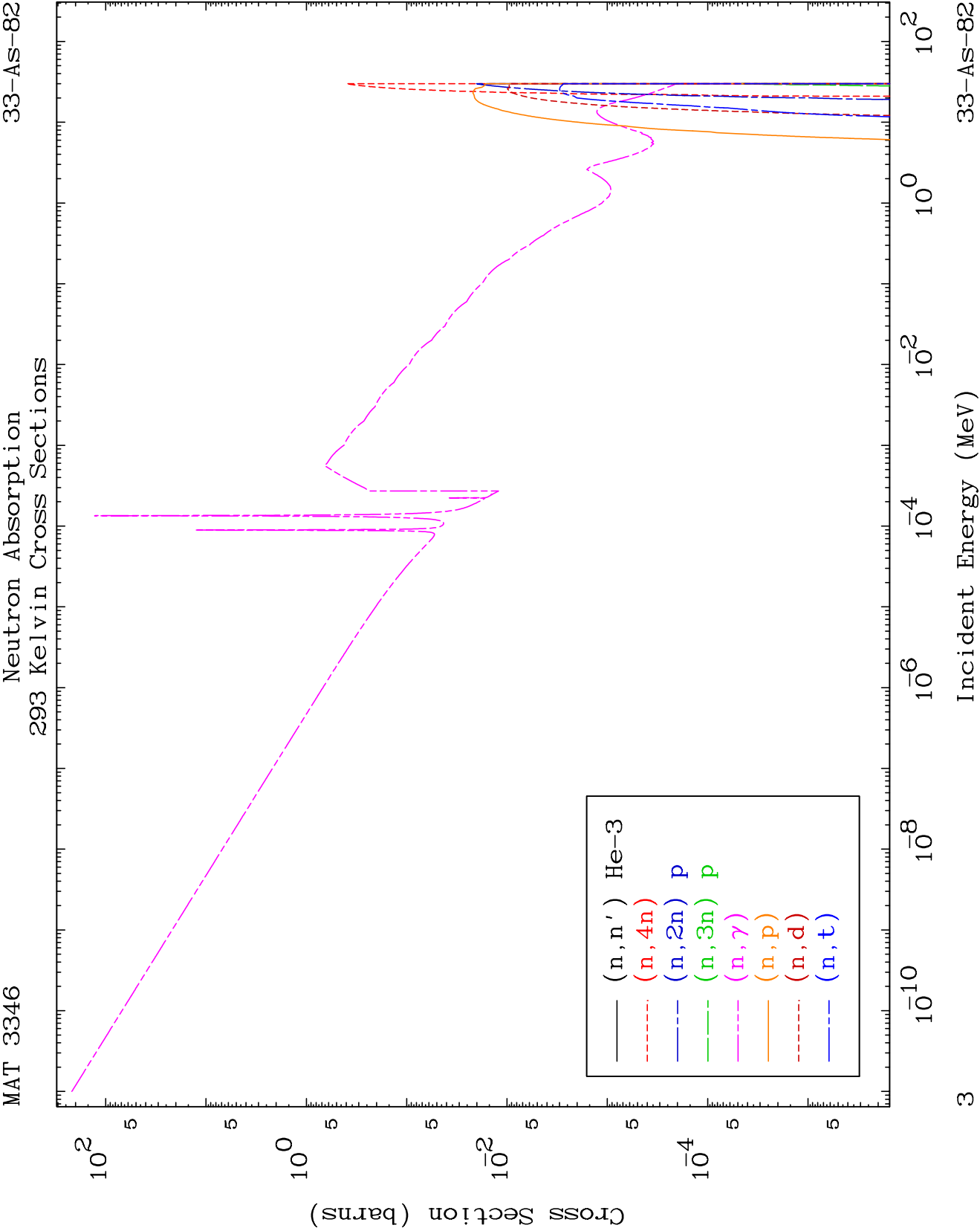
33-As-82

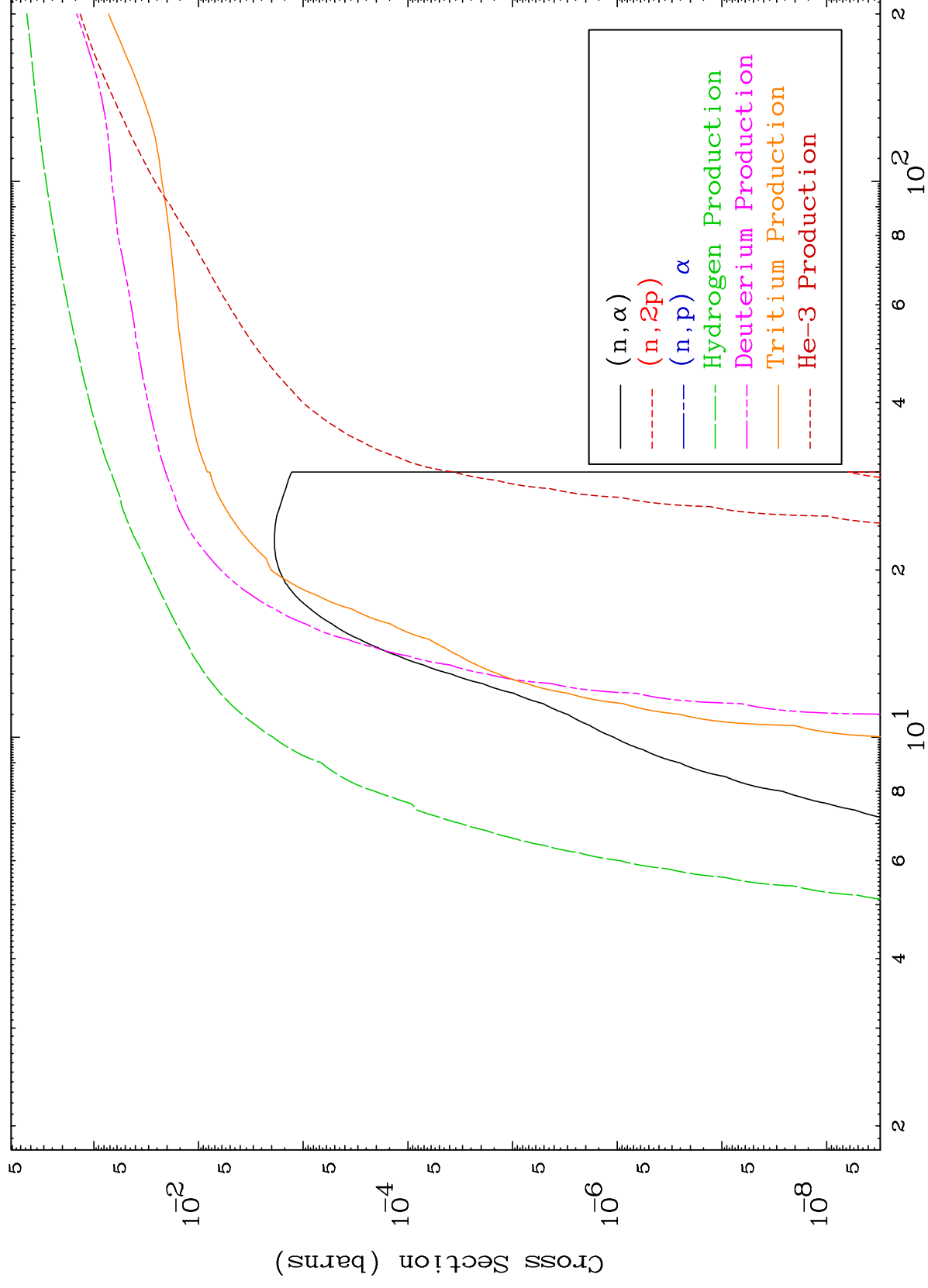


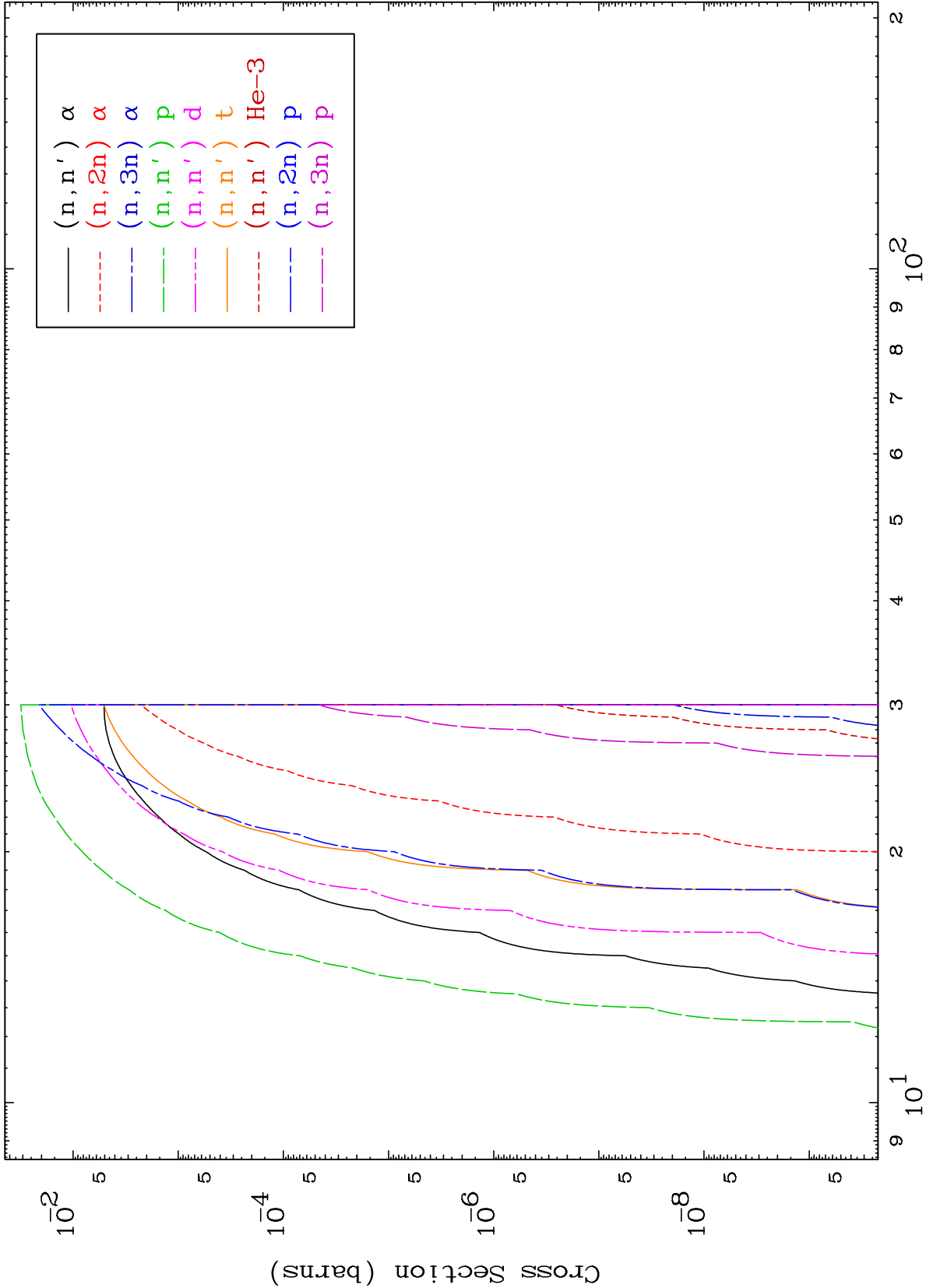
2

Incident Energy (MeV)

33-As-82



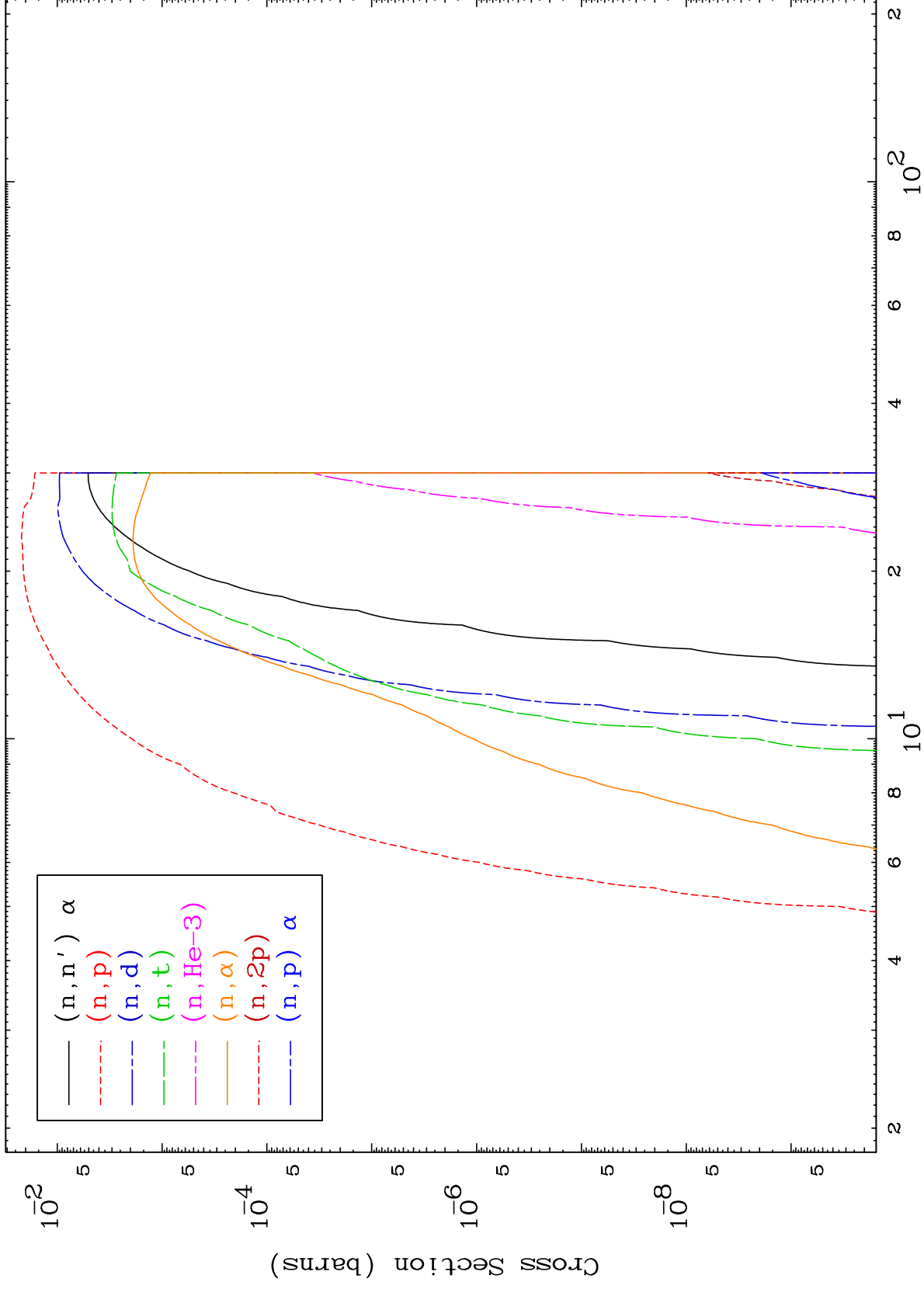




MAT 3346

Charged Particle
293 Kelvin Cross Sections

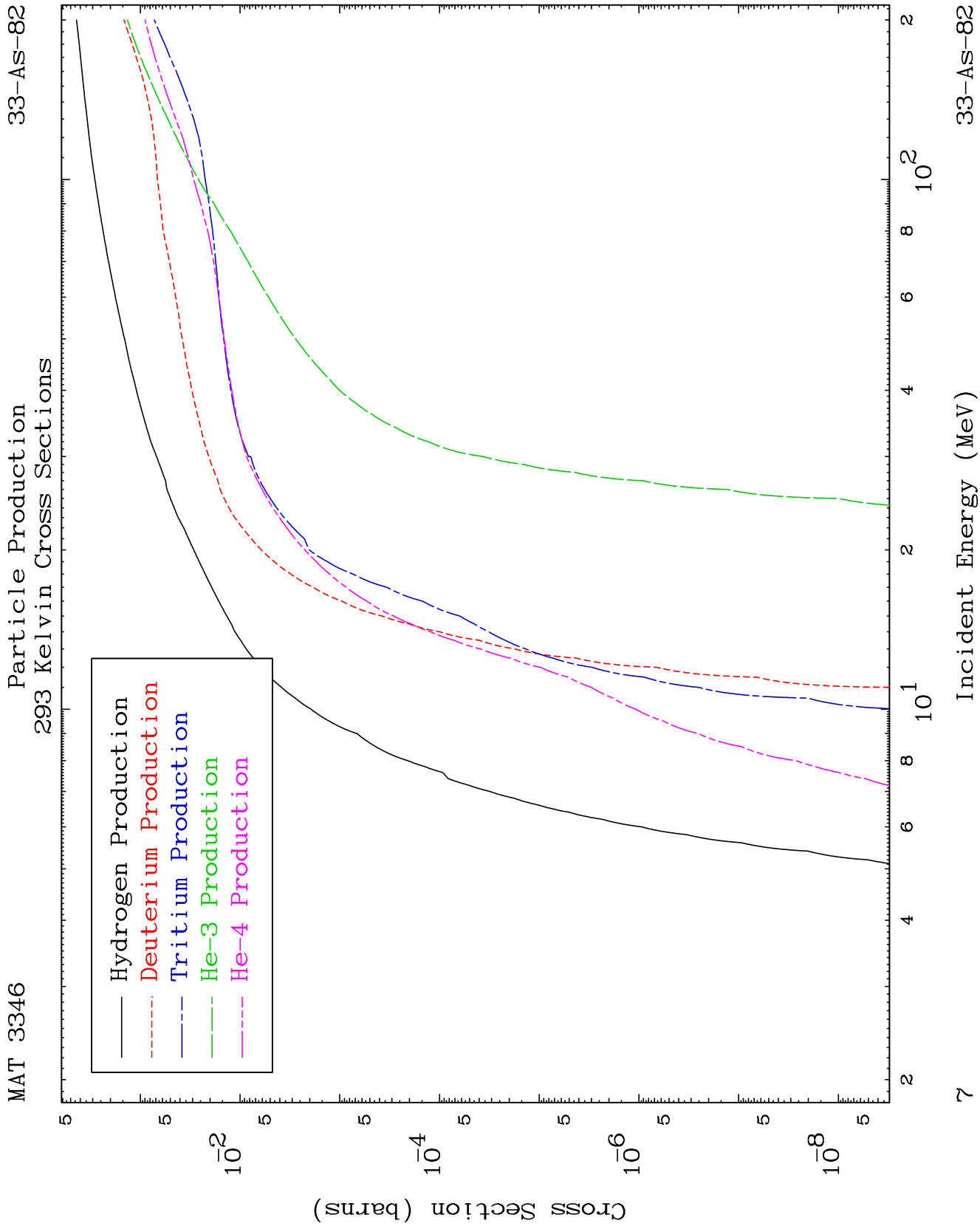
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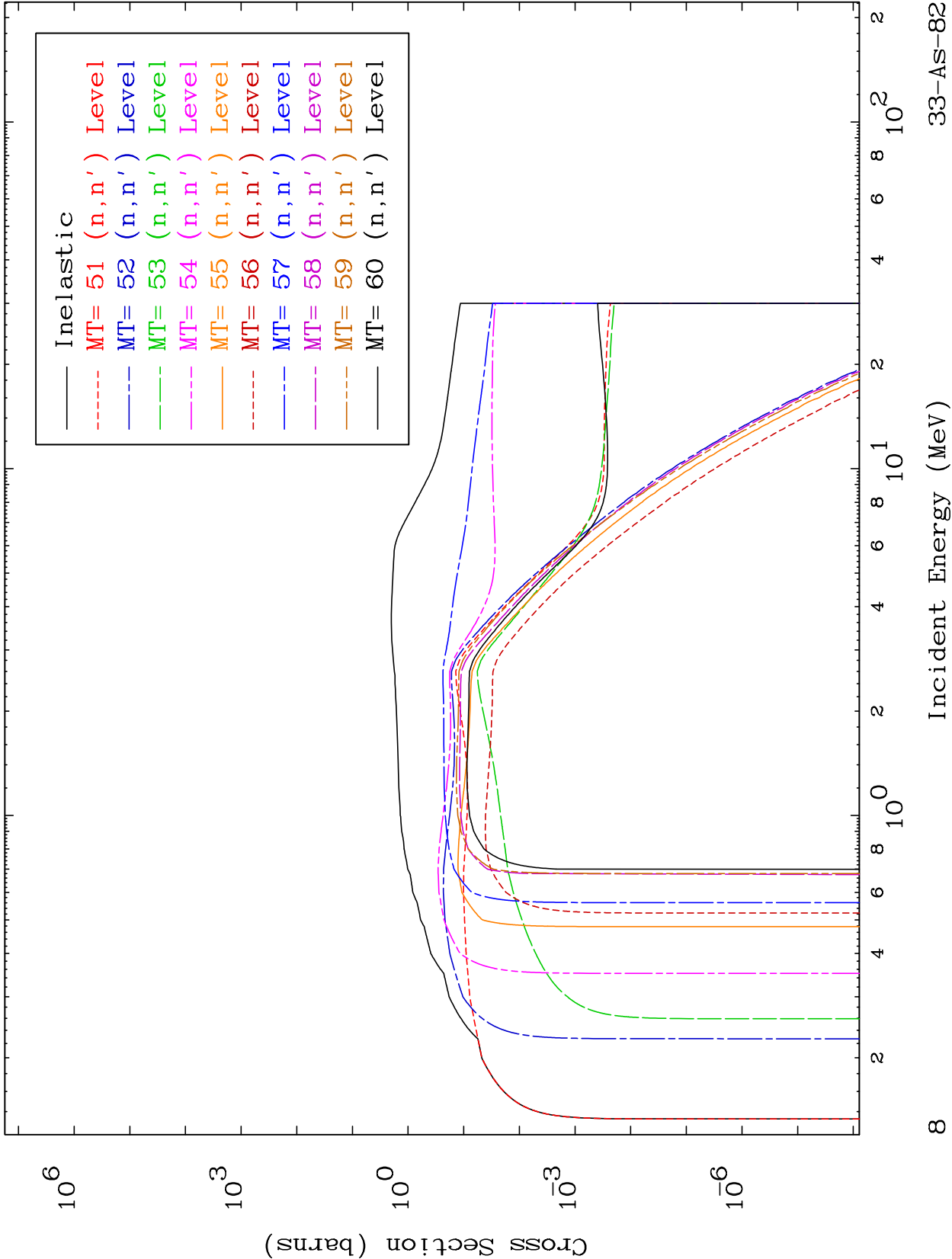


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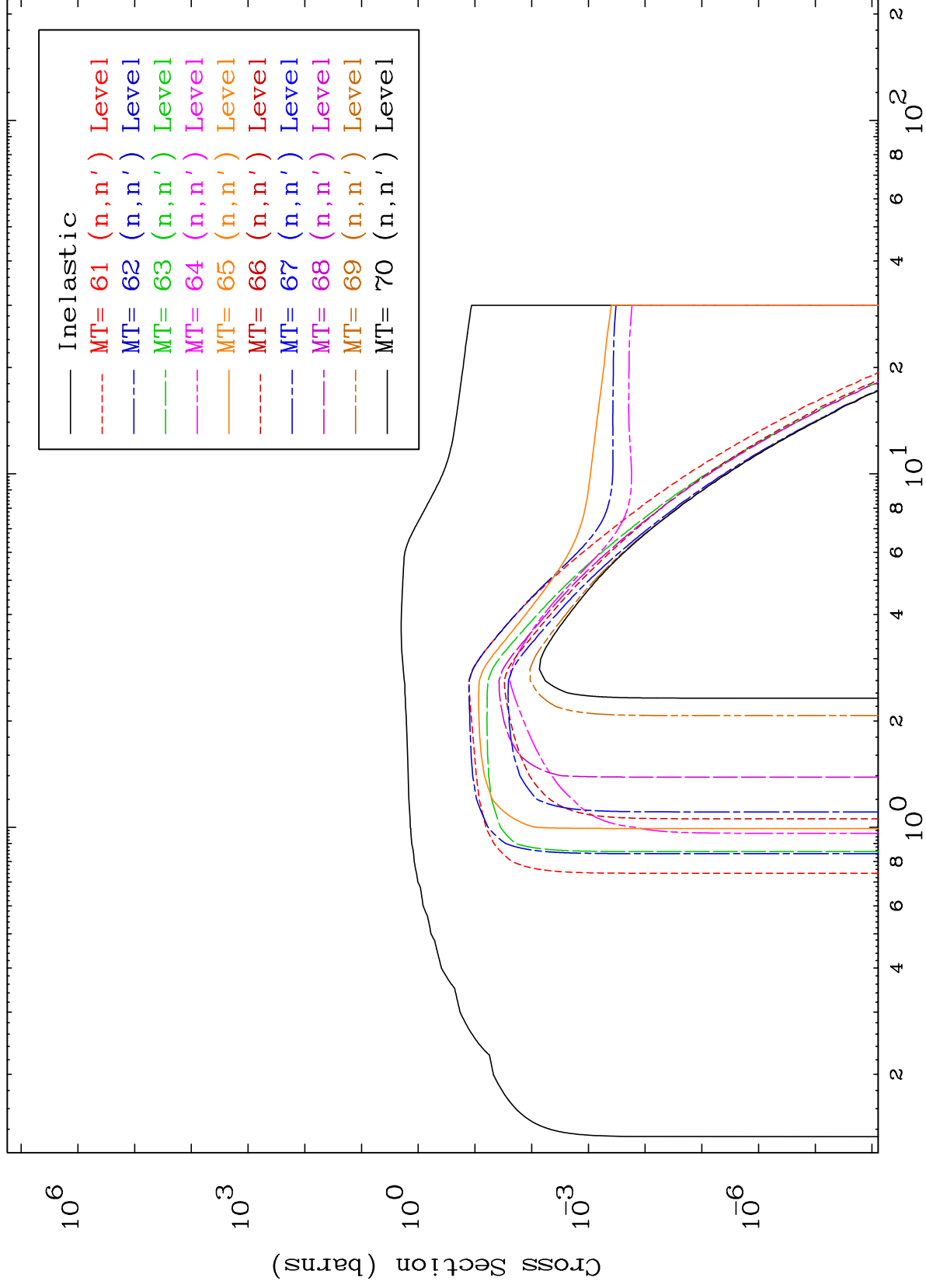
Incident Energy (MeV)

33-As-82





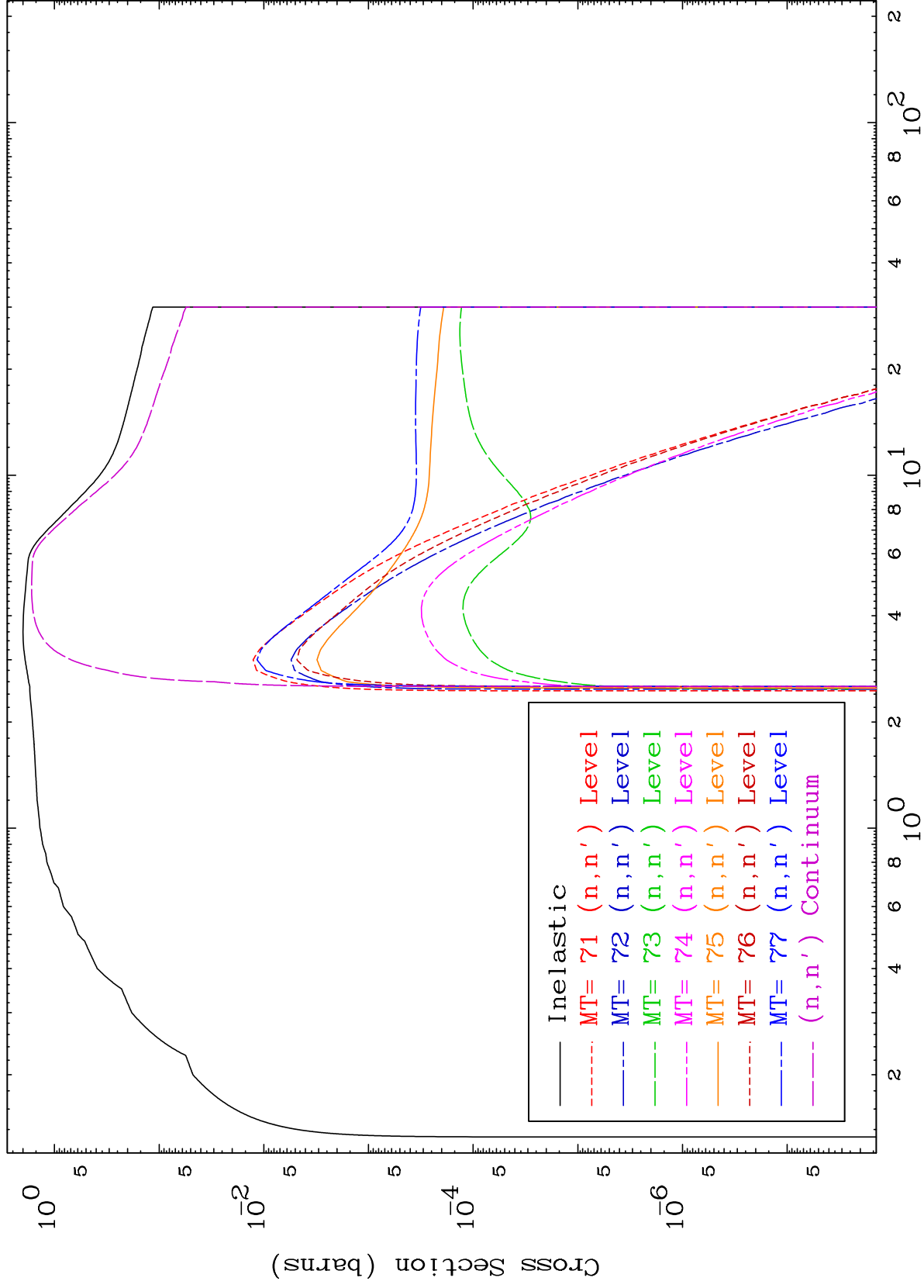
(n,n') Levels
293 Kelvin Cross Sections



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293 Kelvin Cross Sections
(n,n') Levels

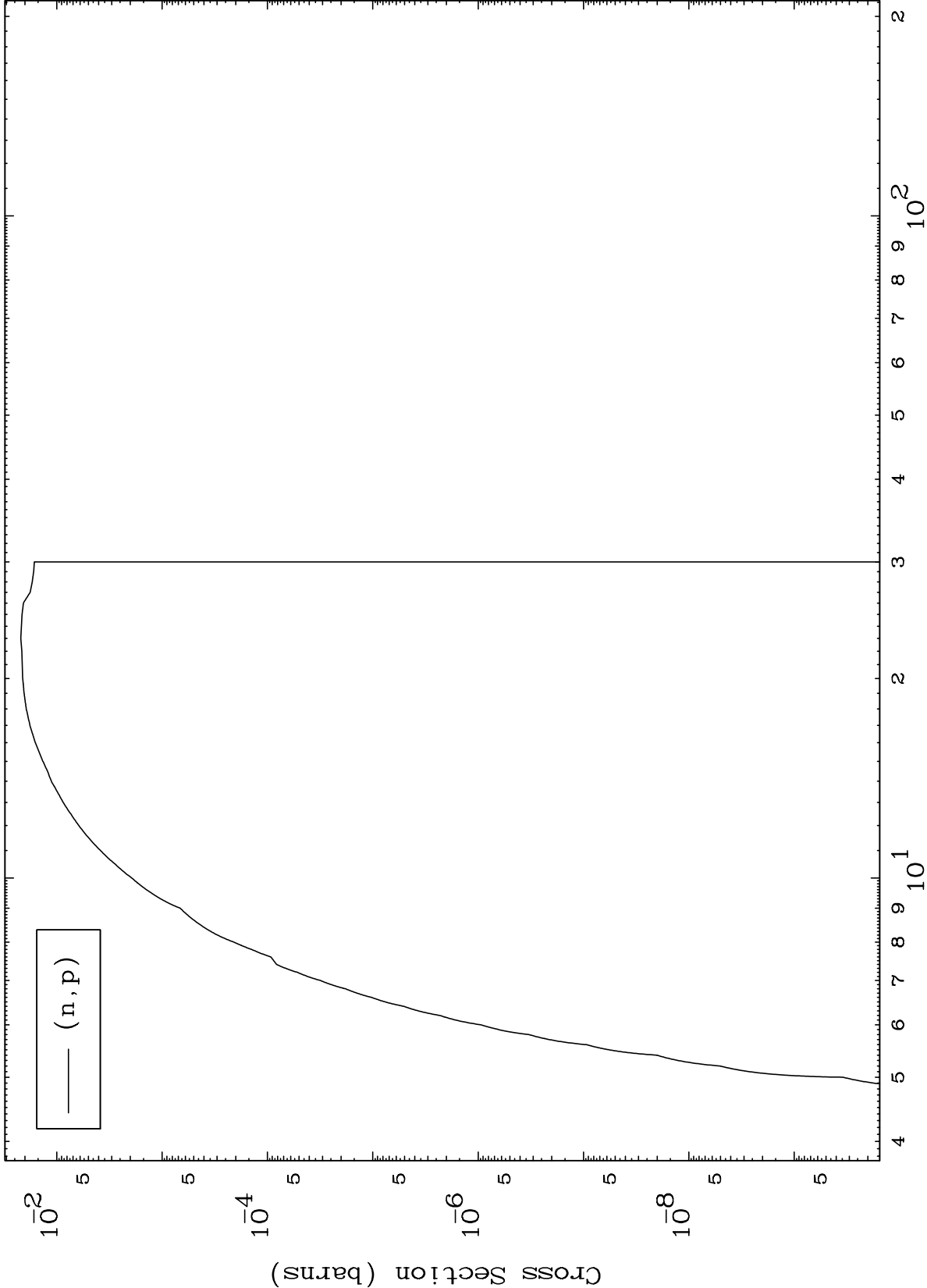


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Incident Energy (MeV)

10

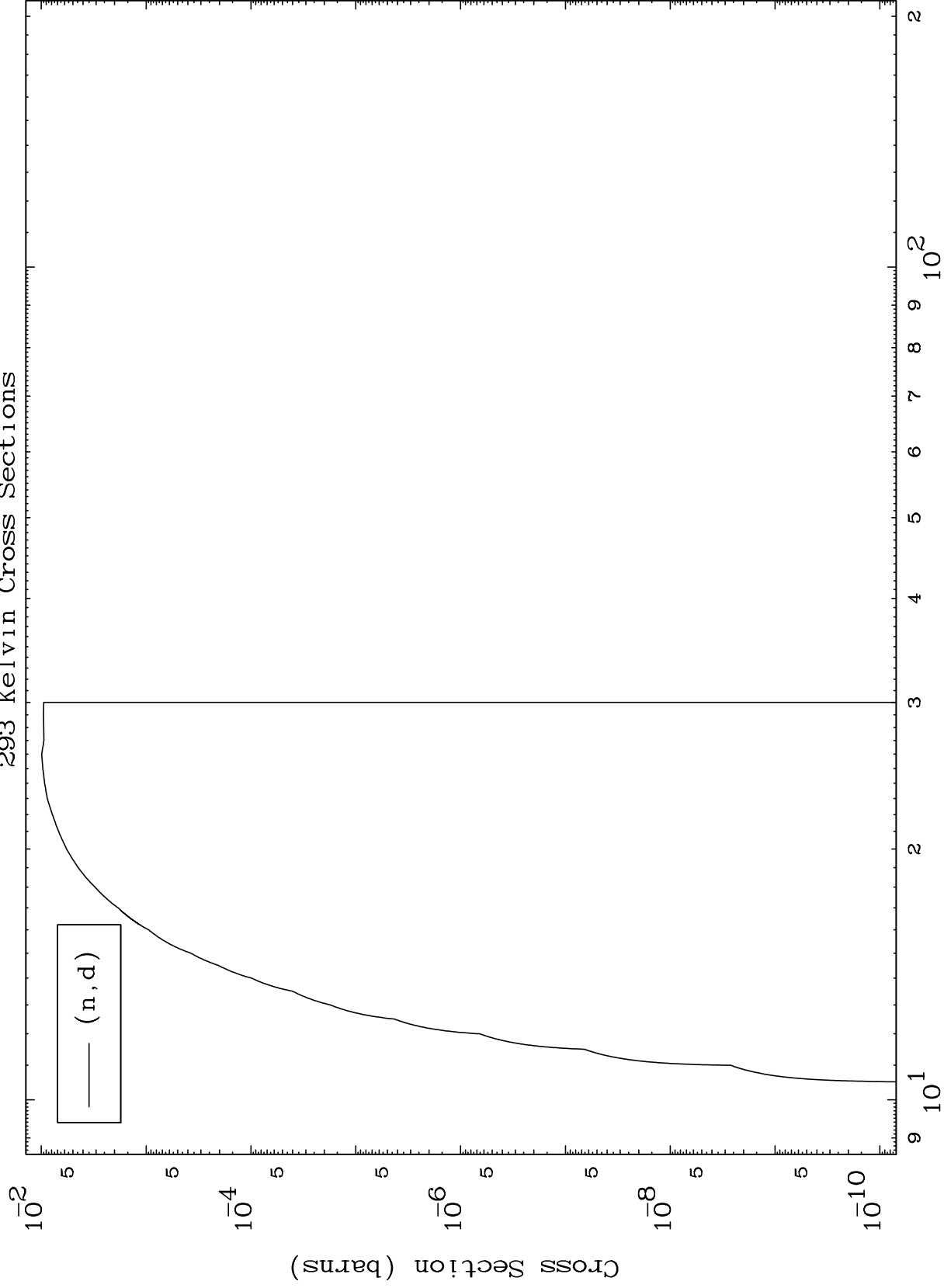
(n,p) Levels
293 Kelvin Cross Sections



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(n,d) Levels
293 Kelvin Cross Sections

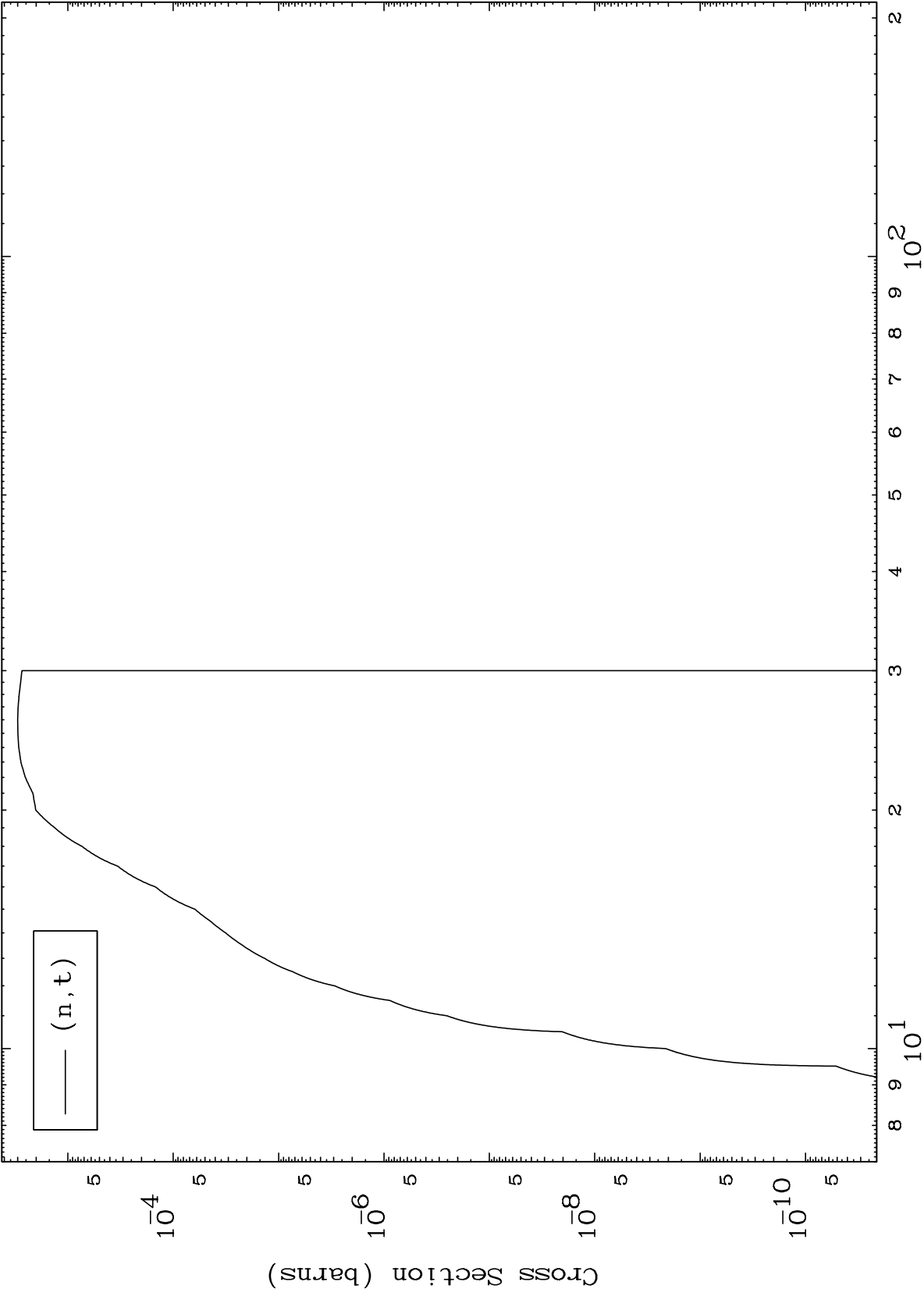


33-As-82

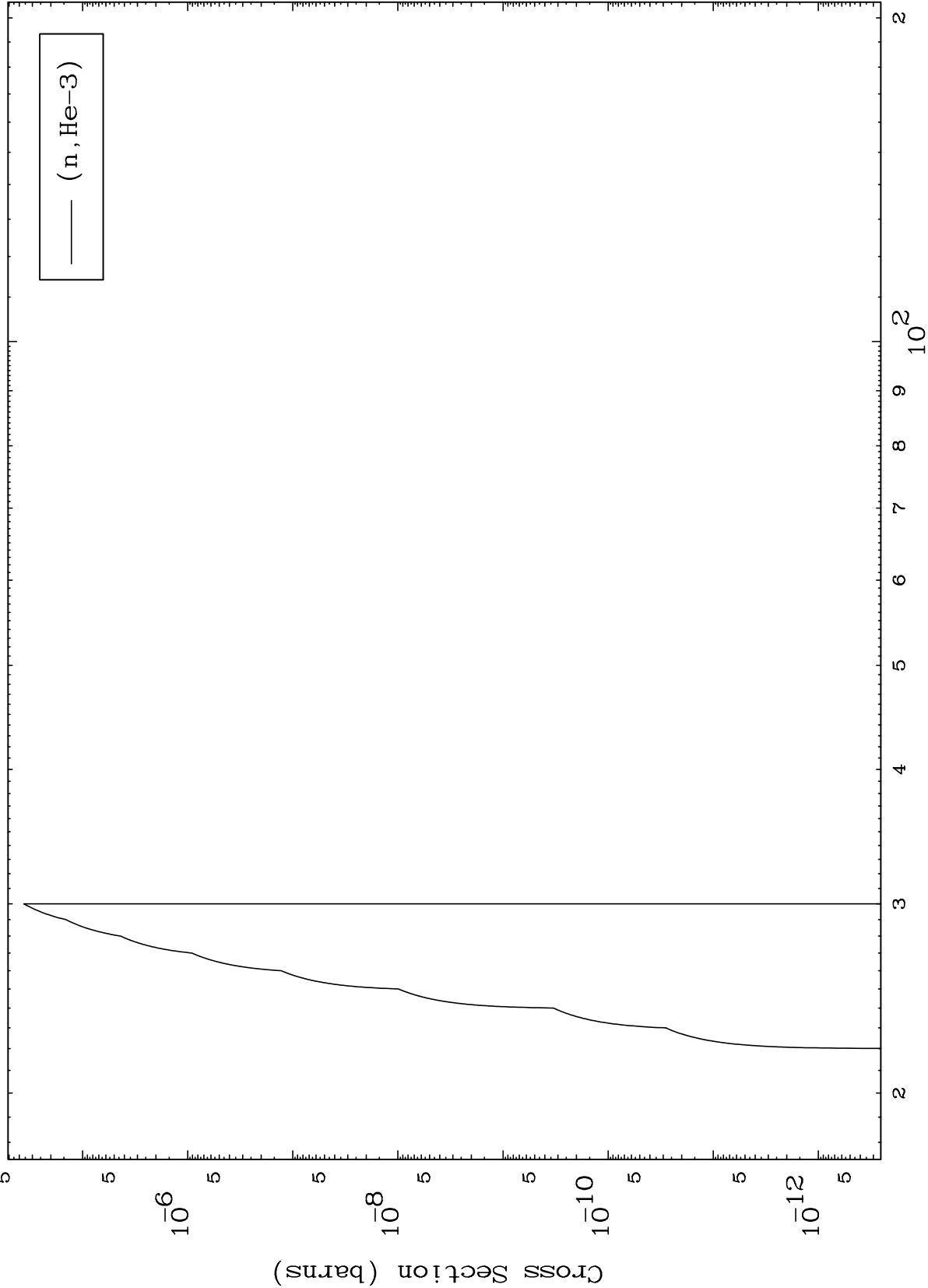
Incident Energy (MeV)

12

(n,t) Levels
293 Kelvin Cross Sections



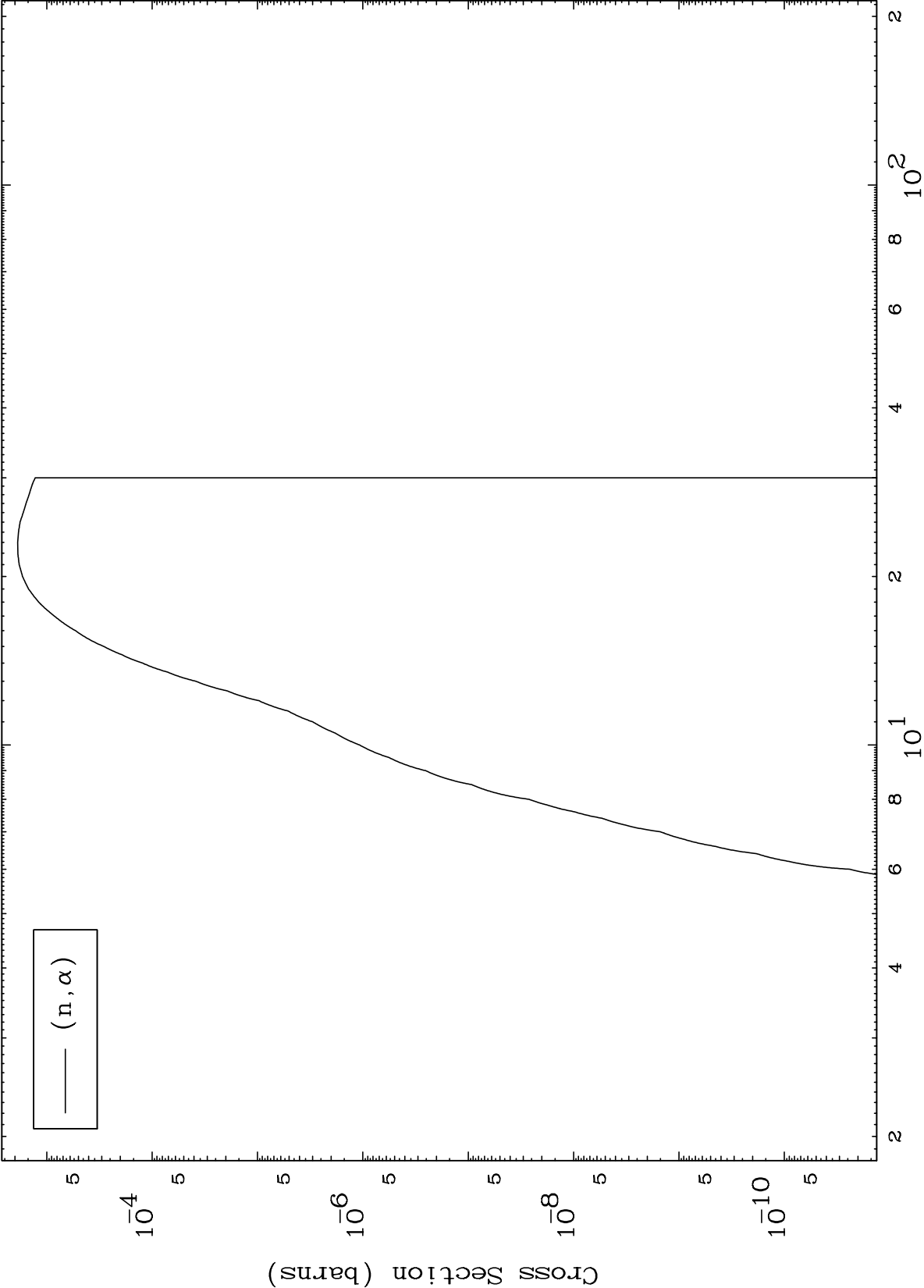
(n,He3) Levels
293 Kelvin Cross Sections



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(n, α) Levels
293 Kelvin Cross Sections

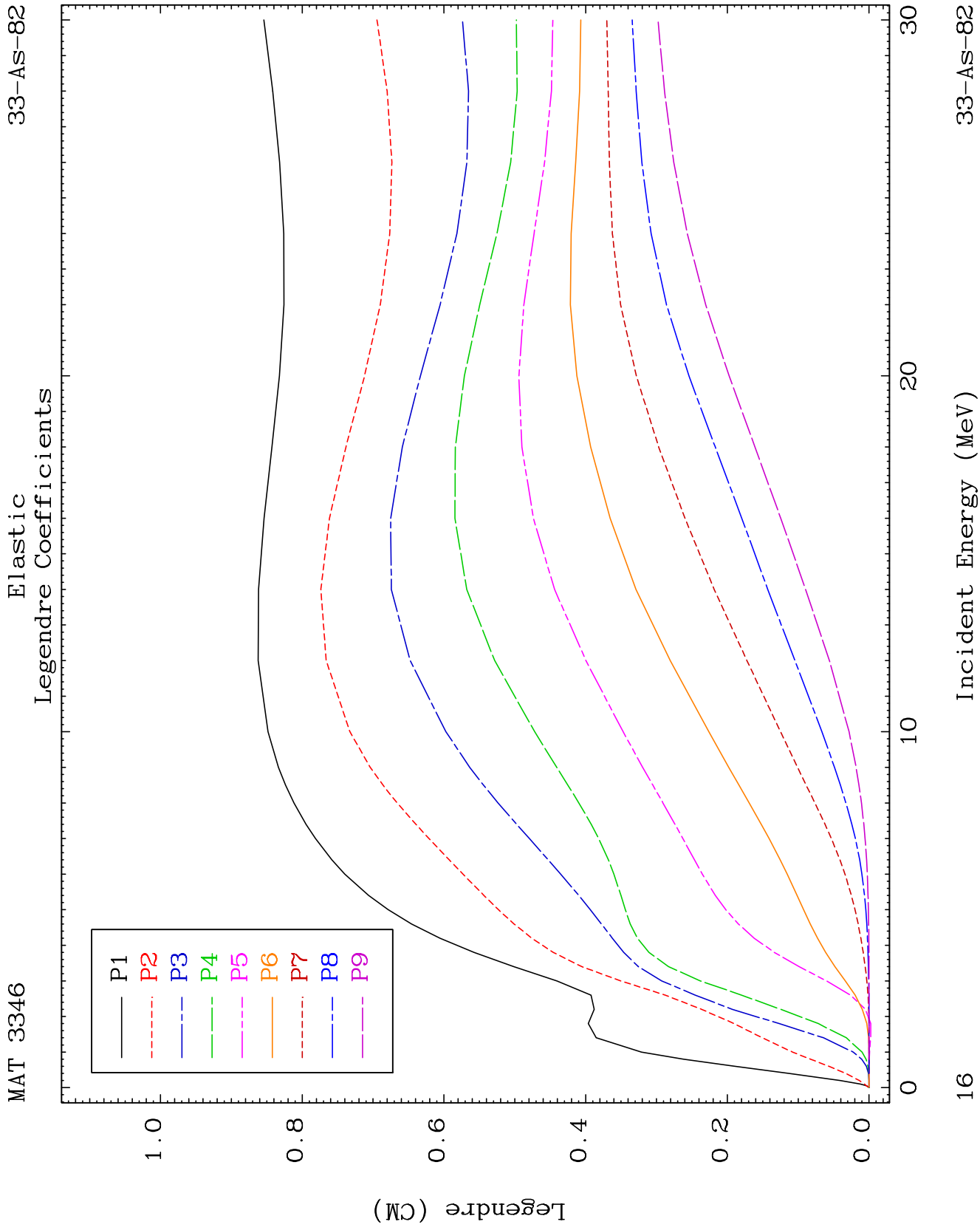
33-As-82



15

Incident Energy (MeV)

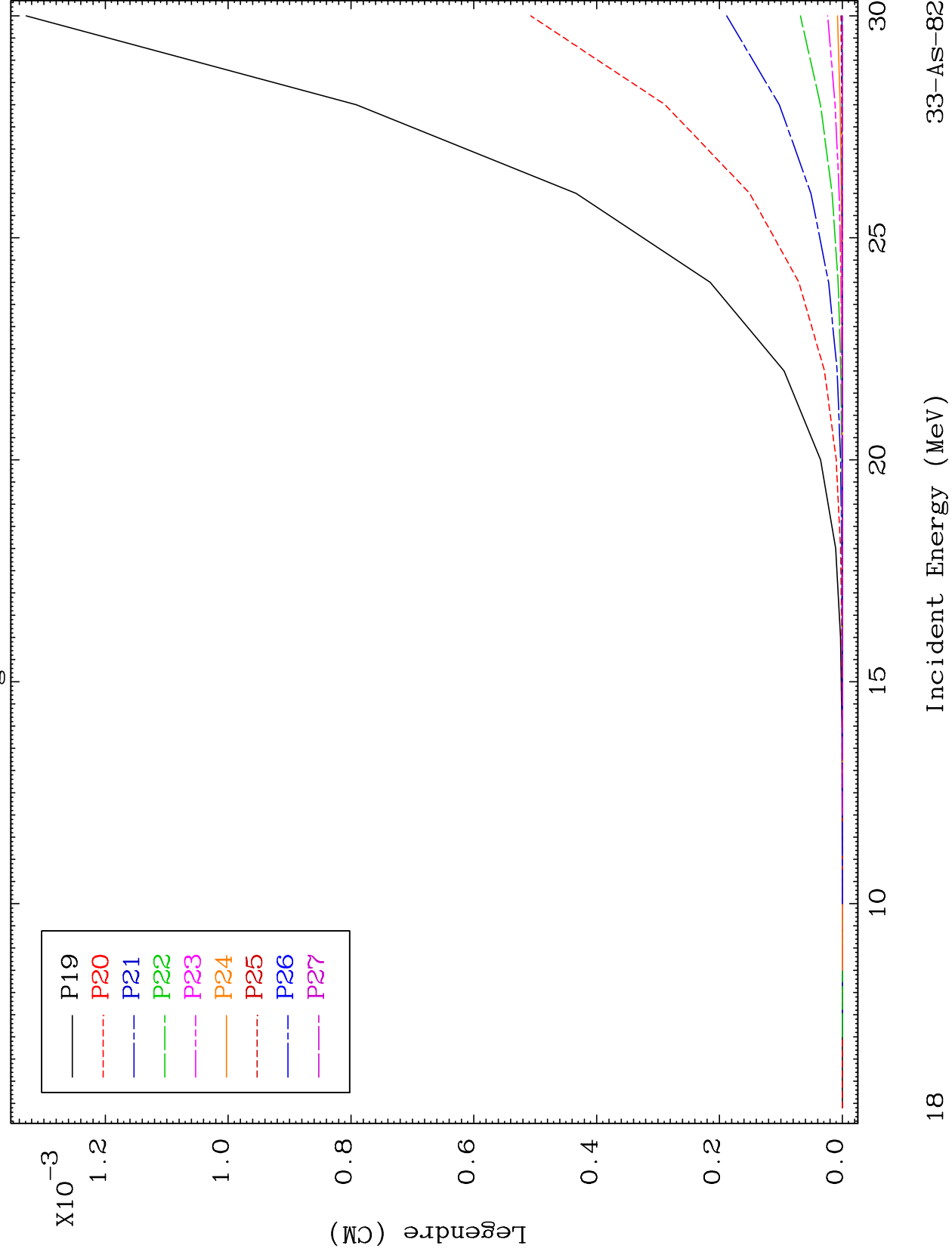
33-As-82



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Elastic Legendre Coefficients

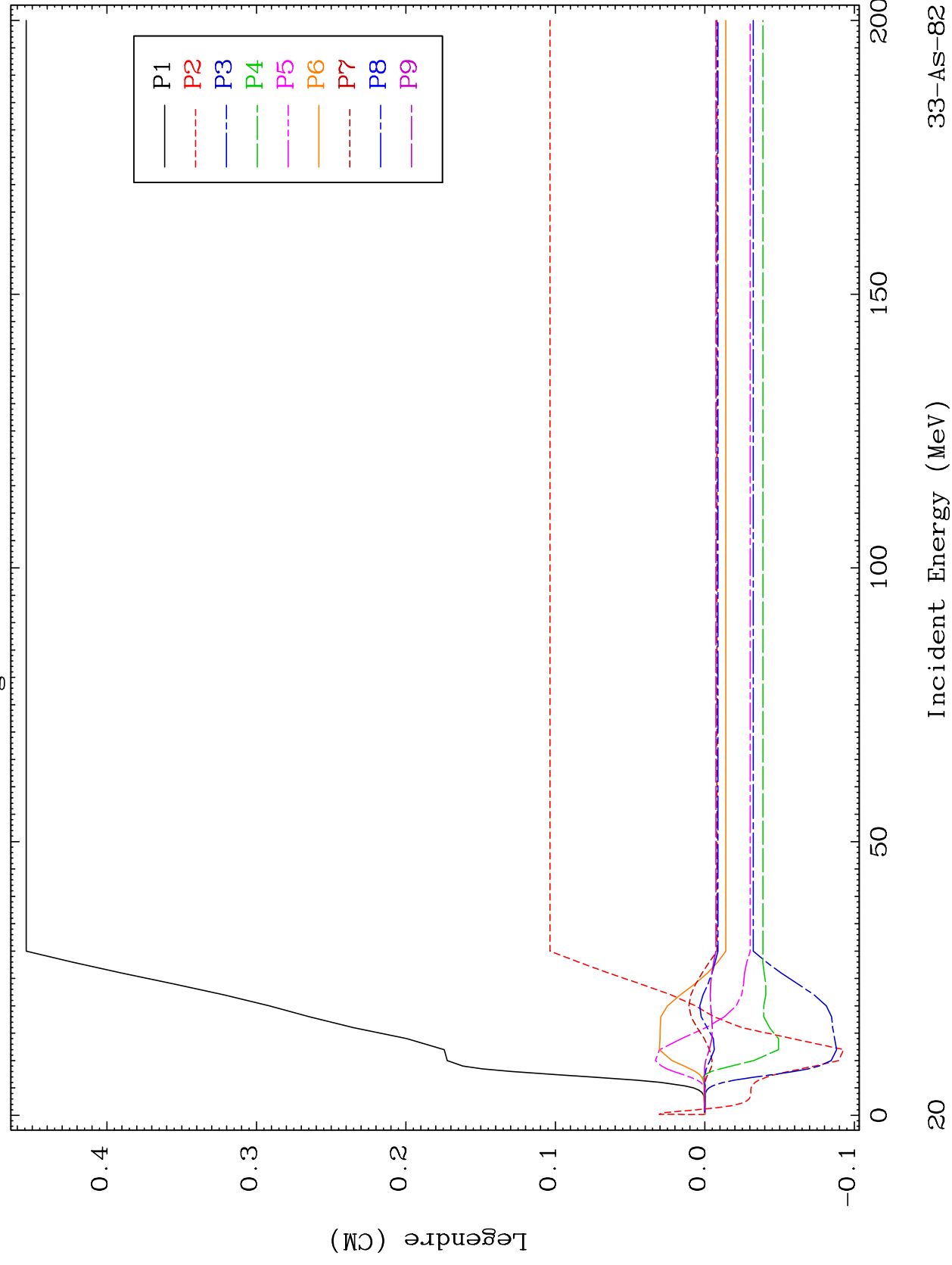
33-As-82



MAT 3346

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

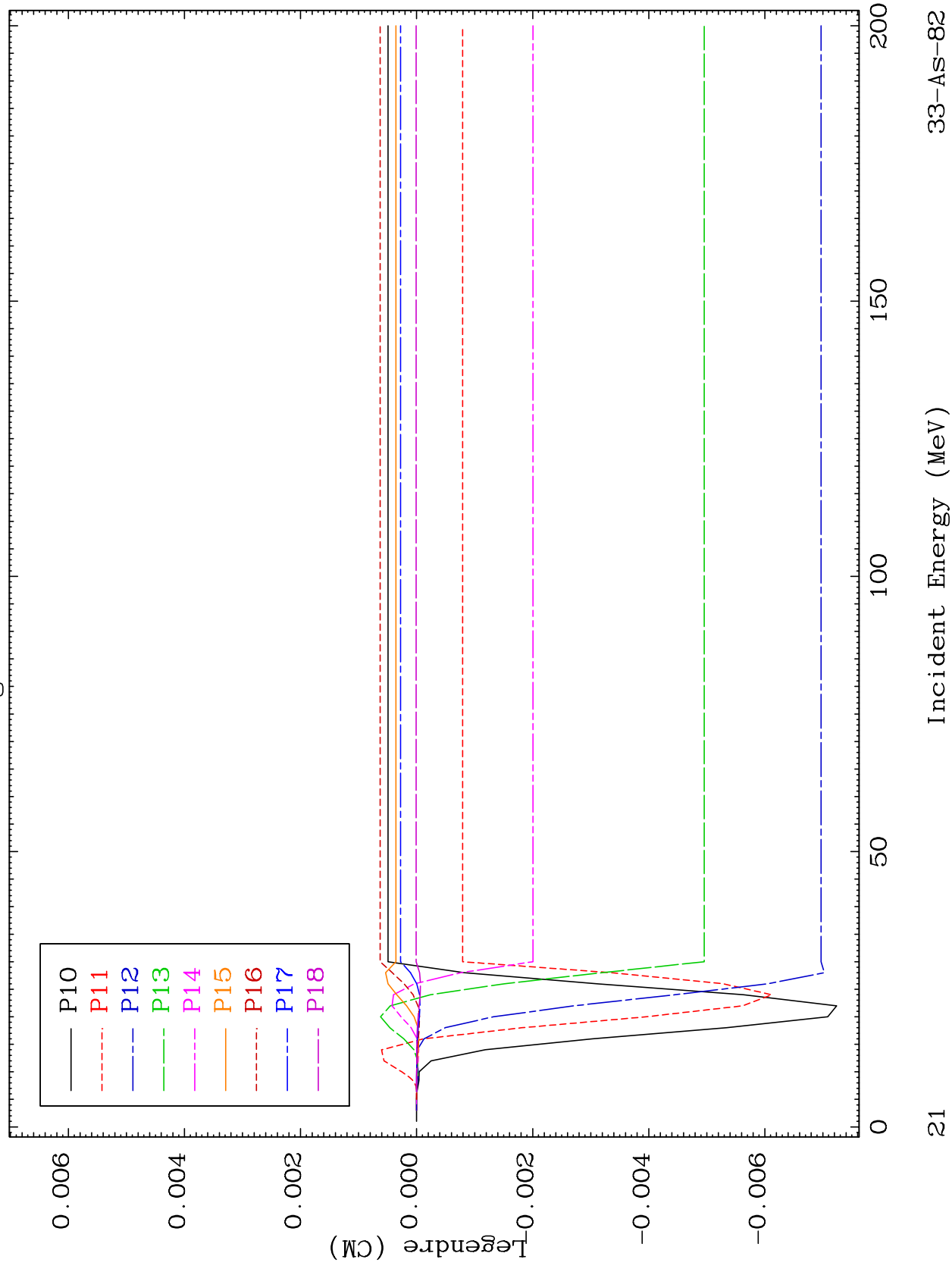
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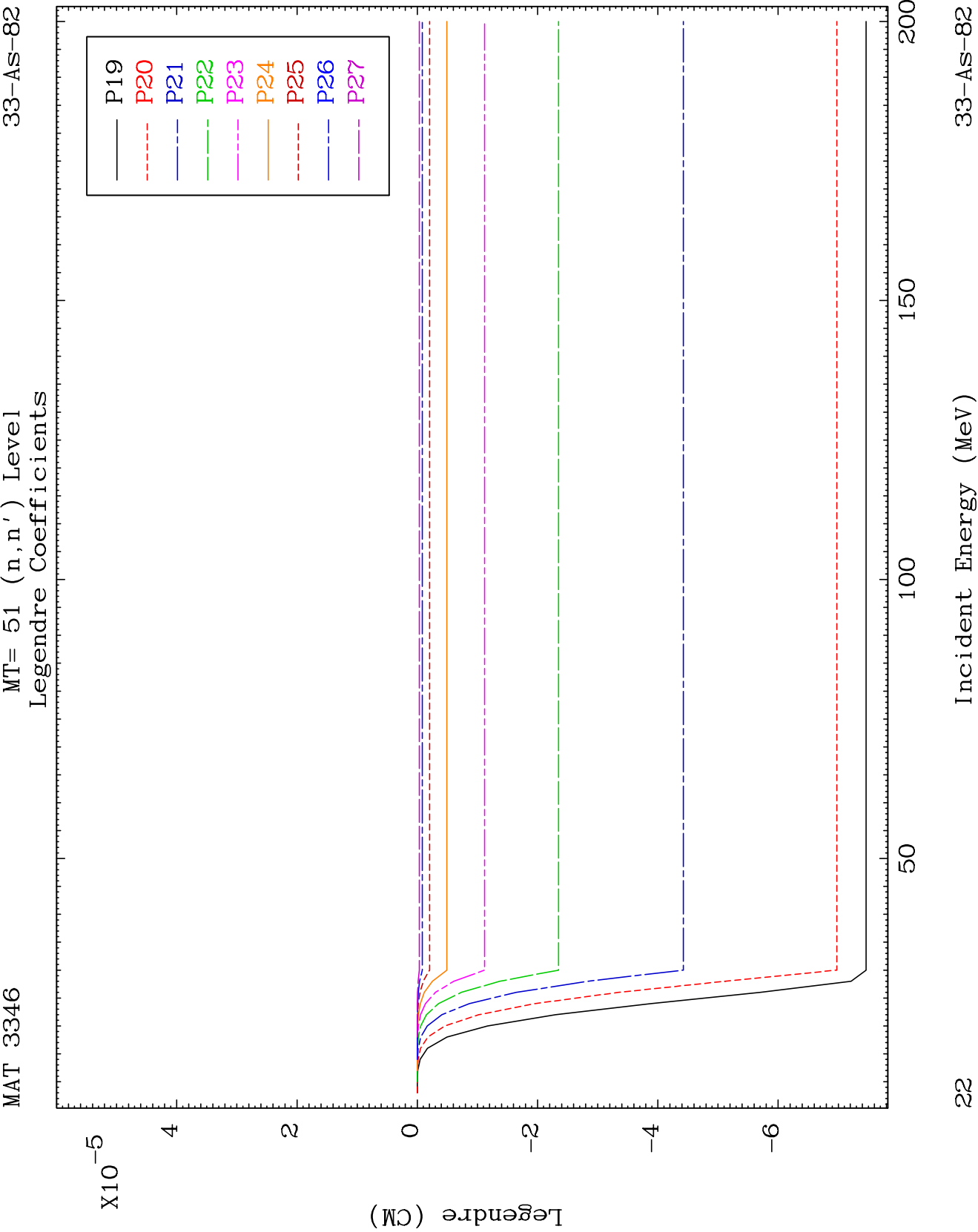


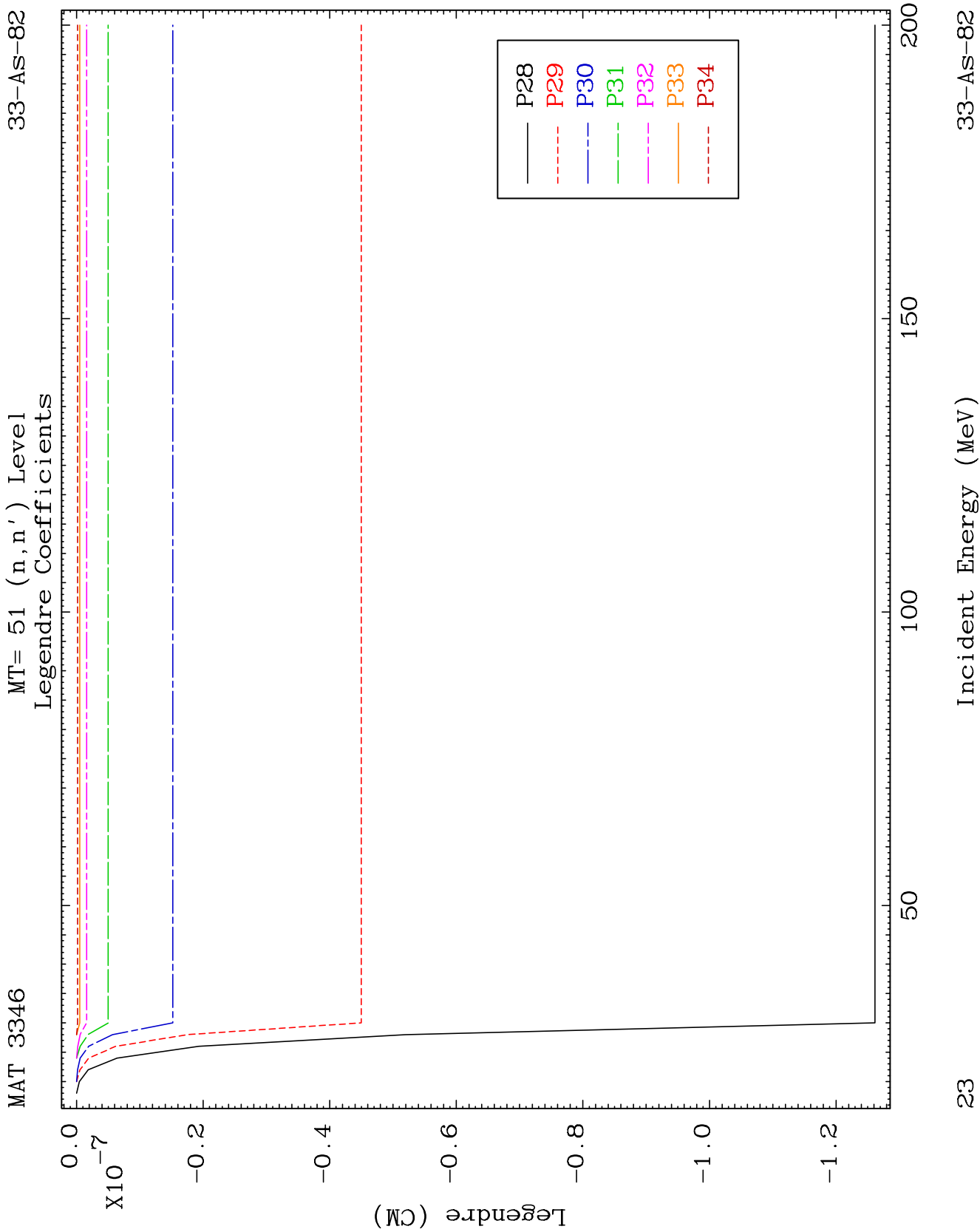
MAT 3346

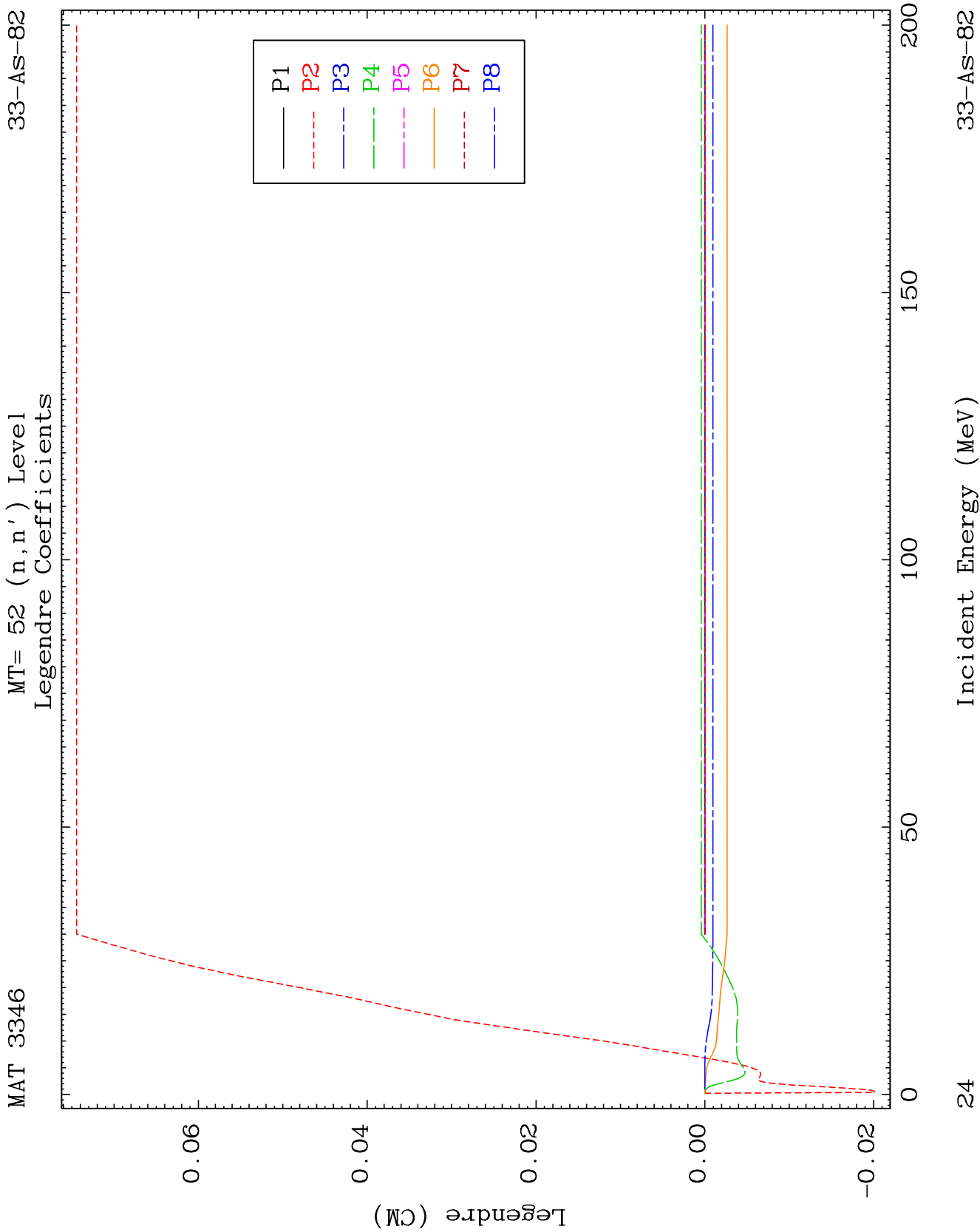
MT= 51 (n, n') Level
Legendre Coefficients

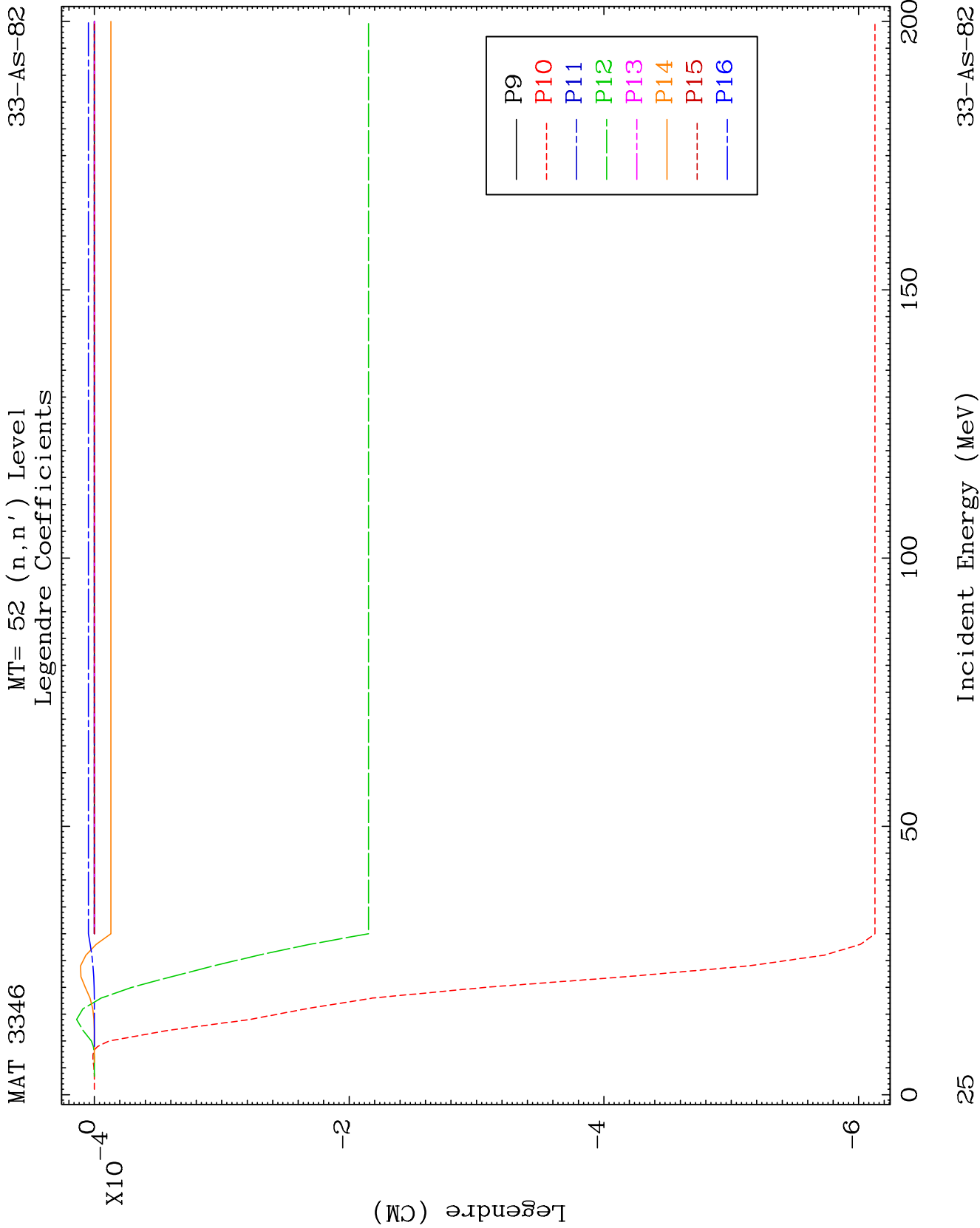
33-As-82

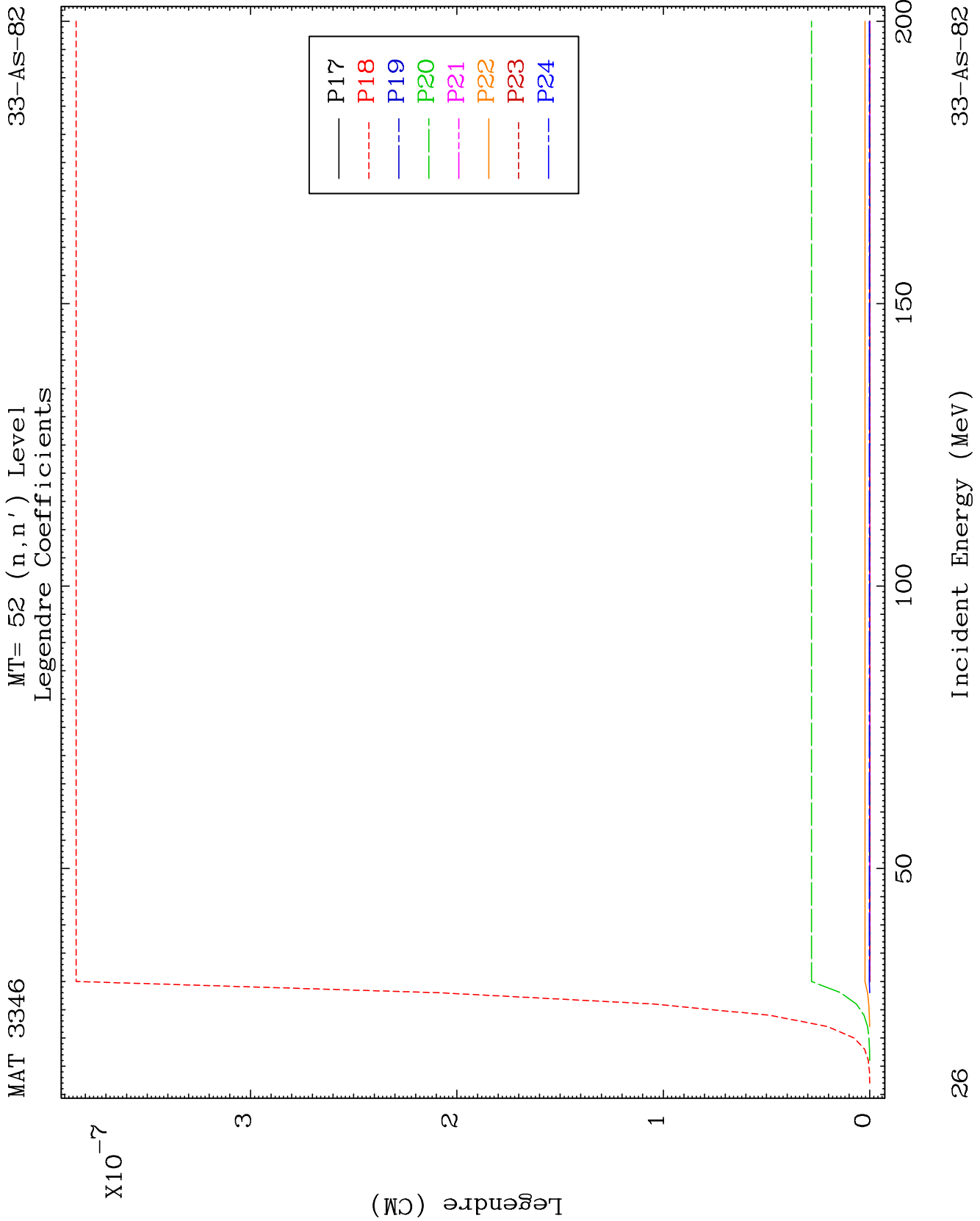


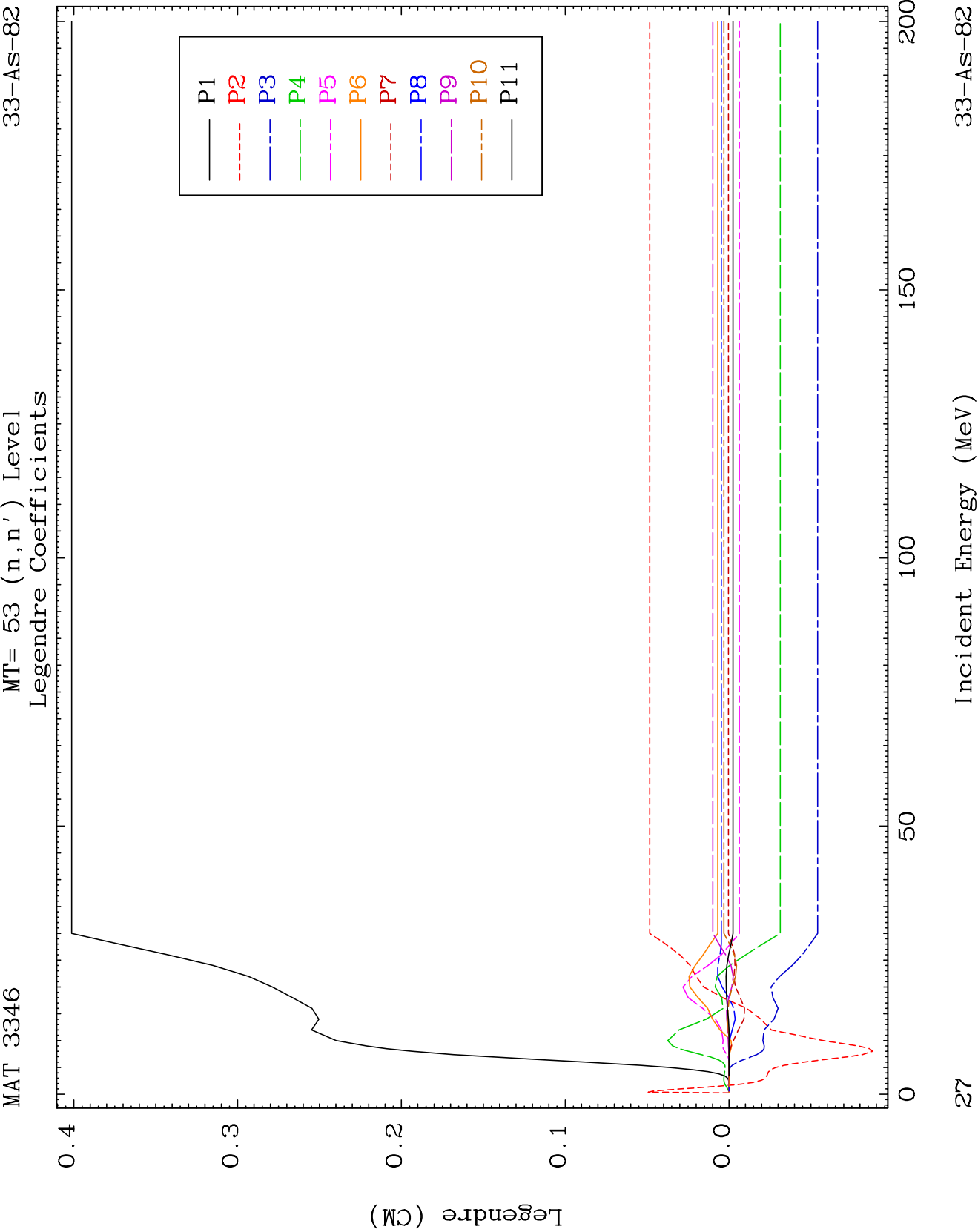


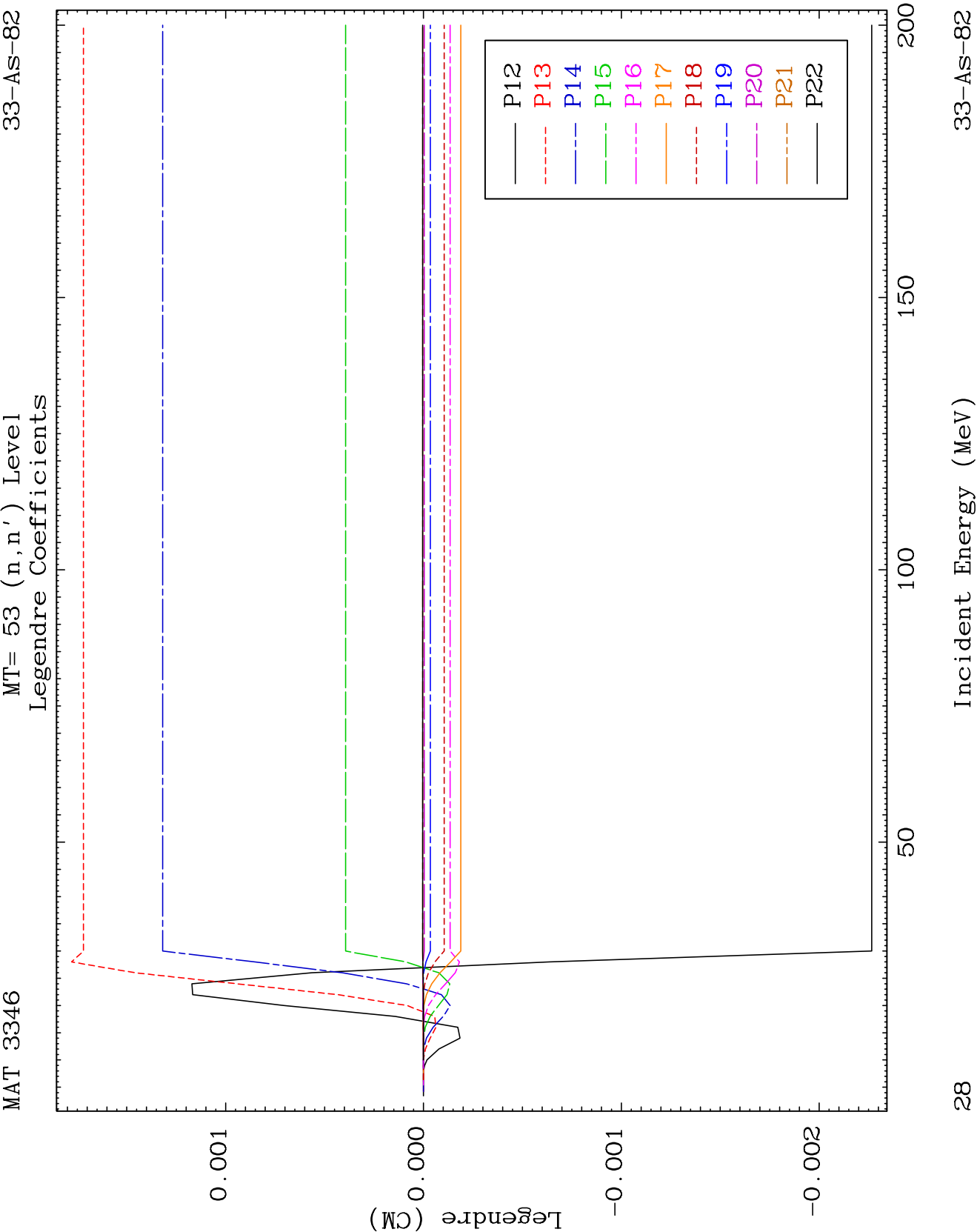


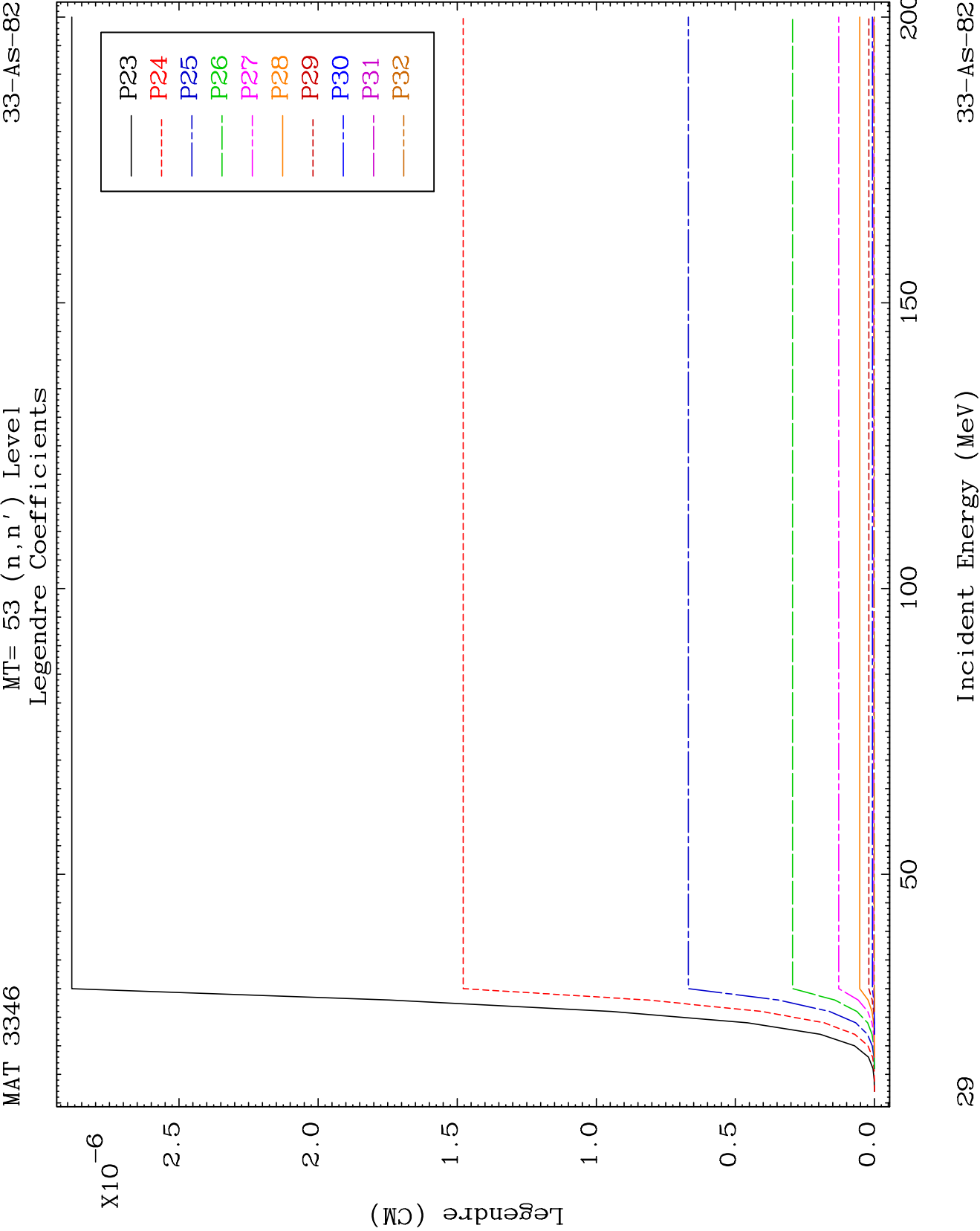


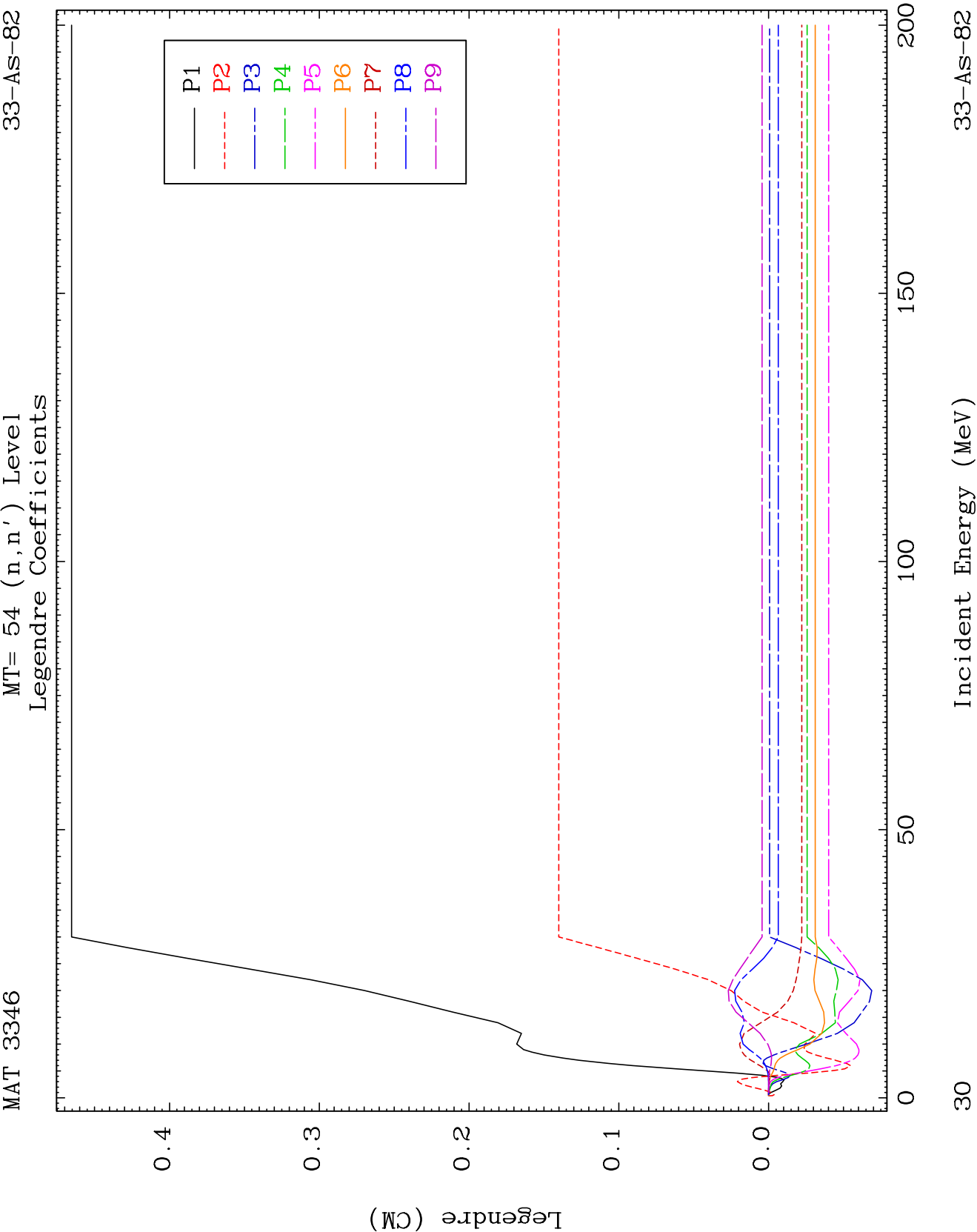


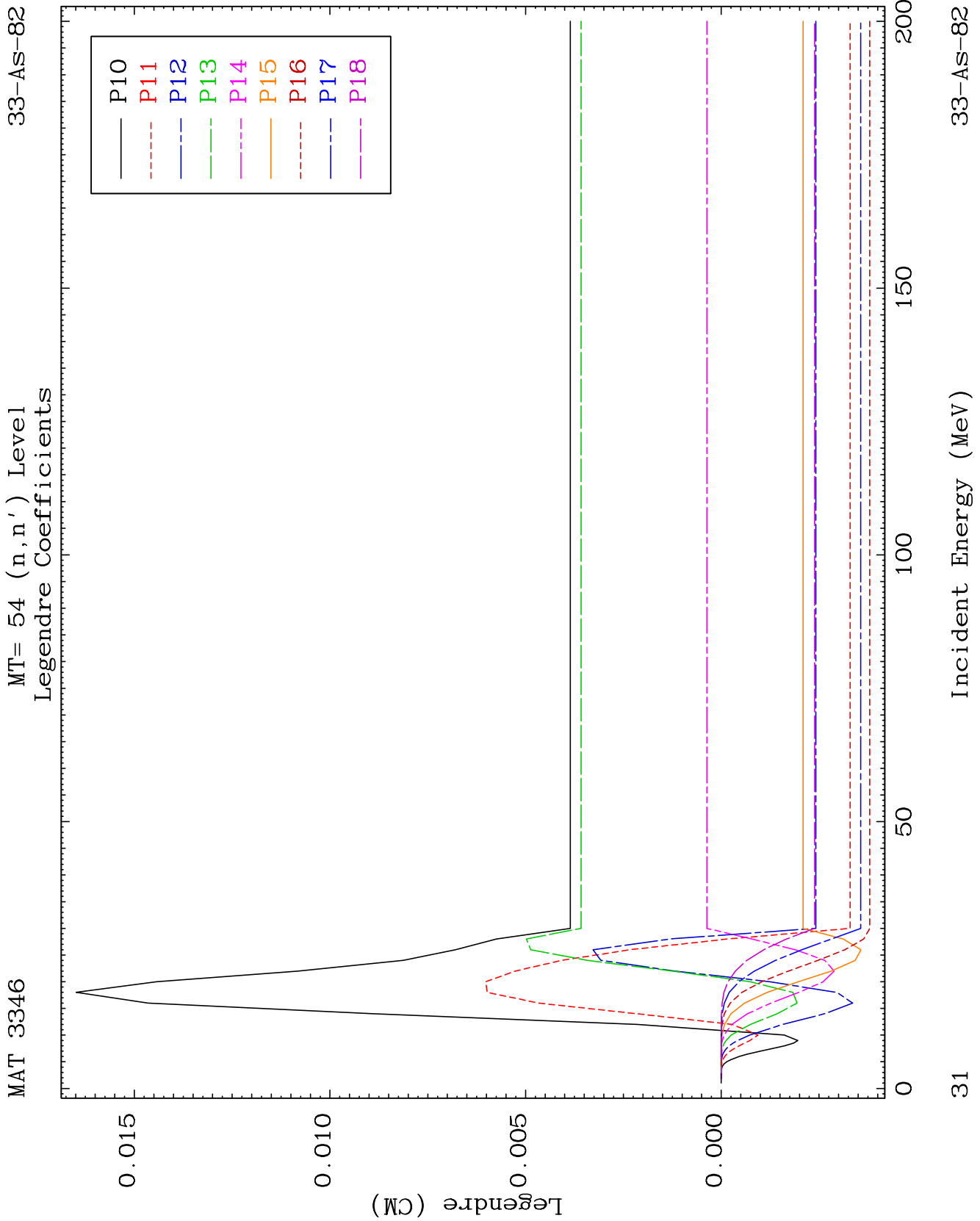


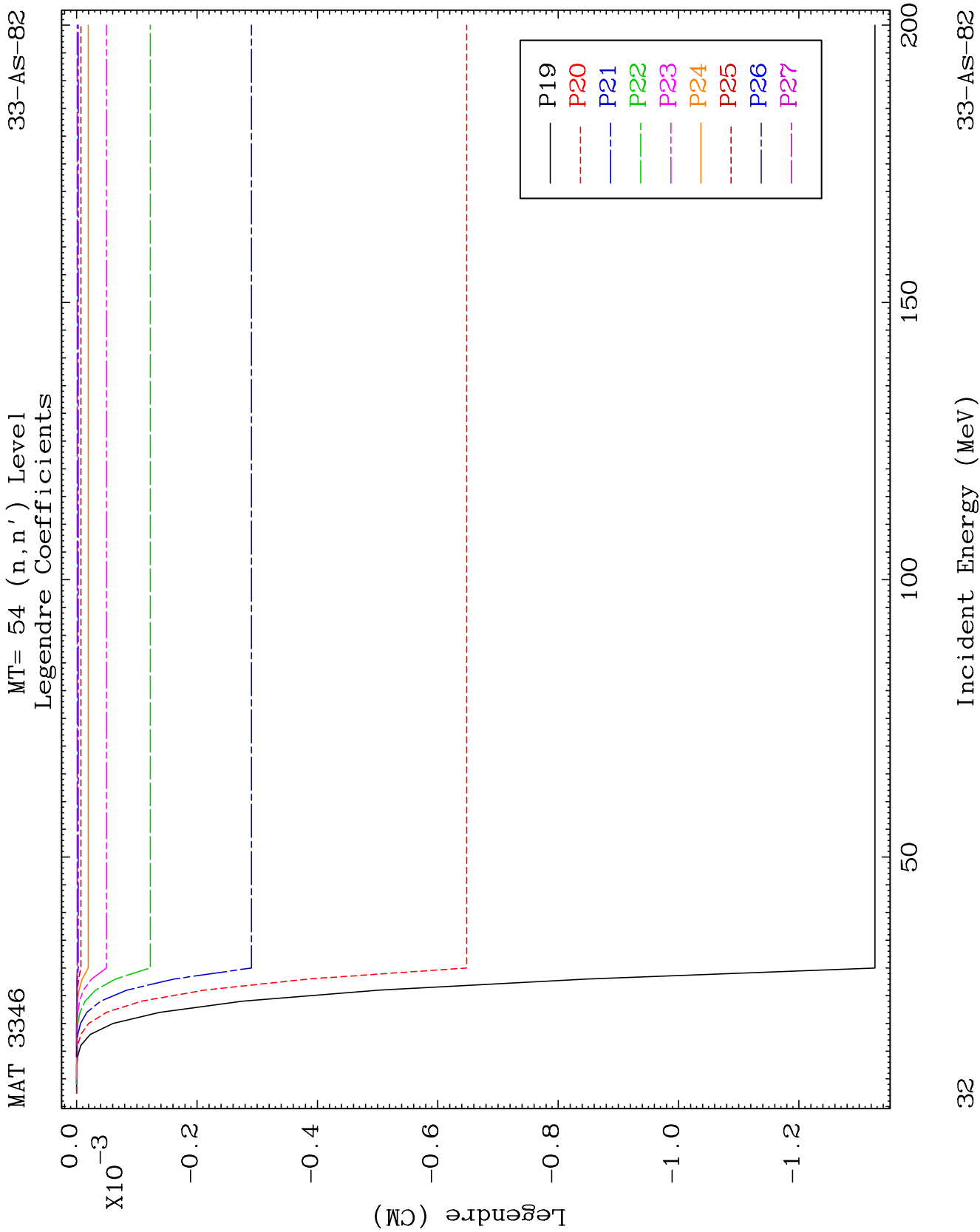


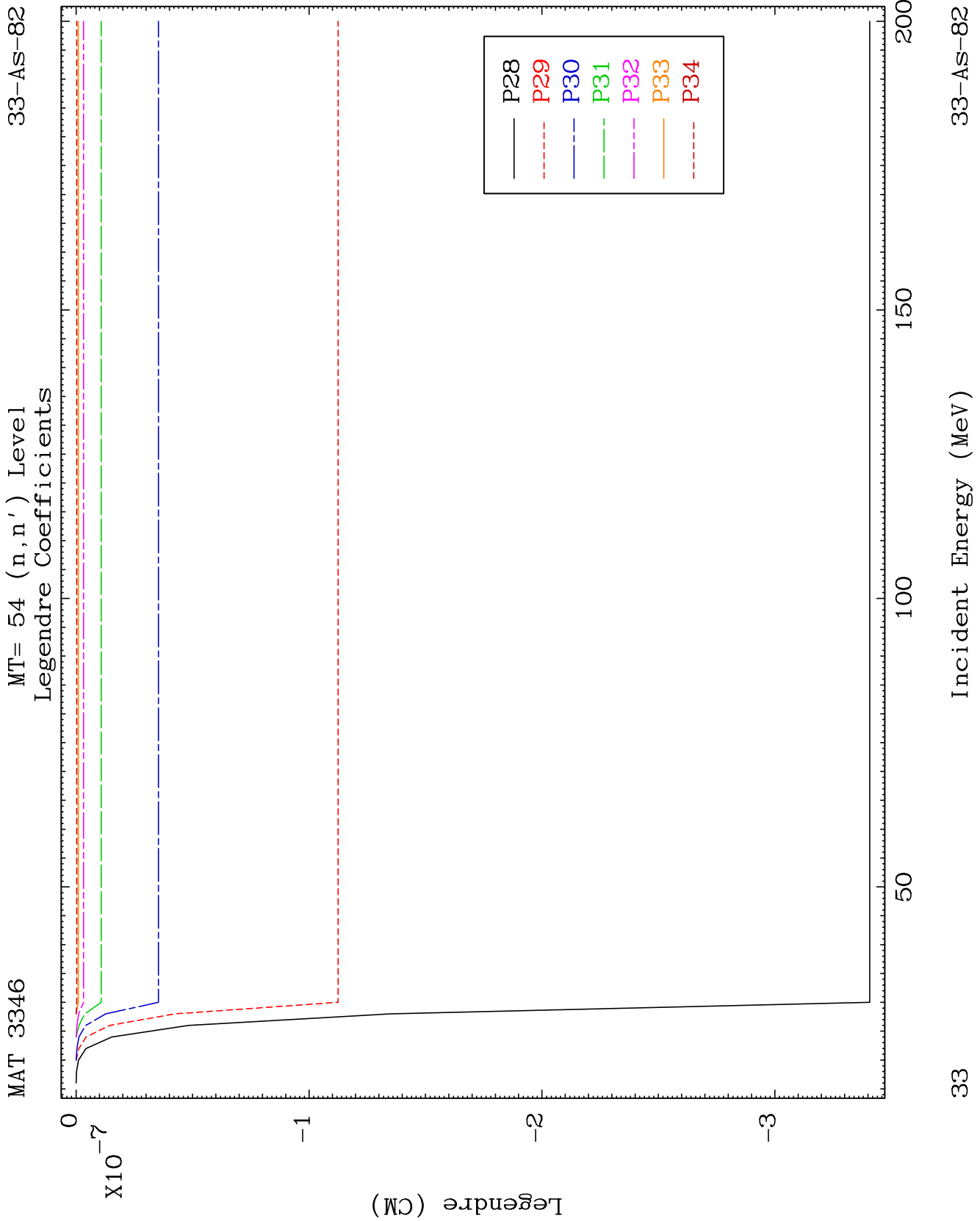








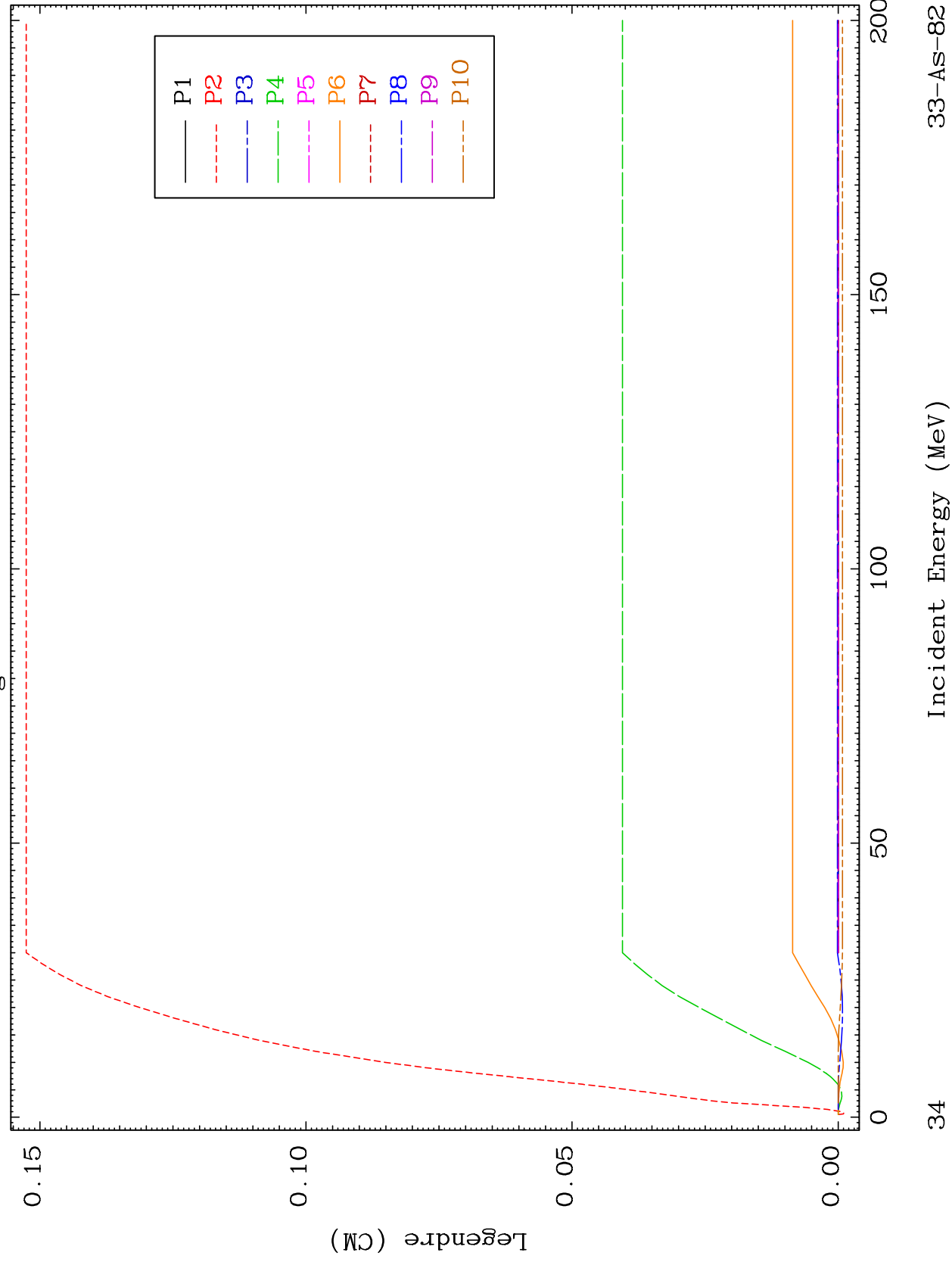


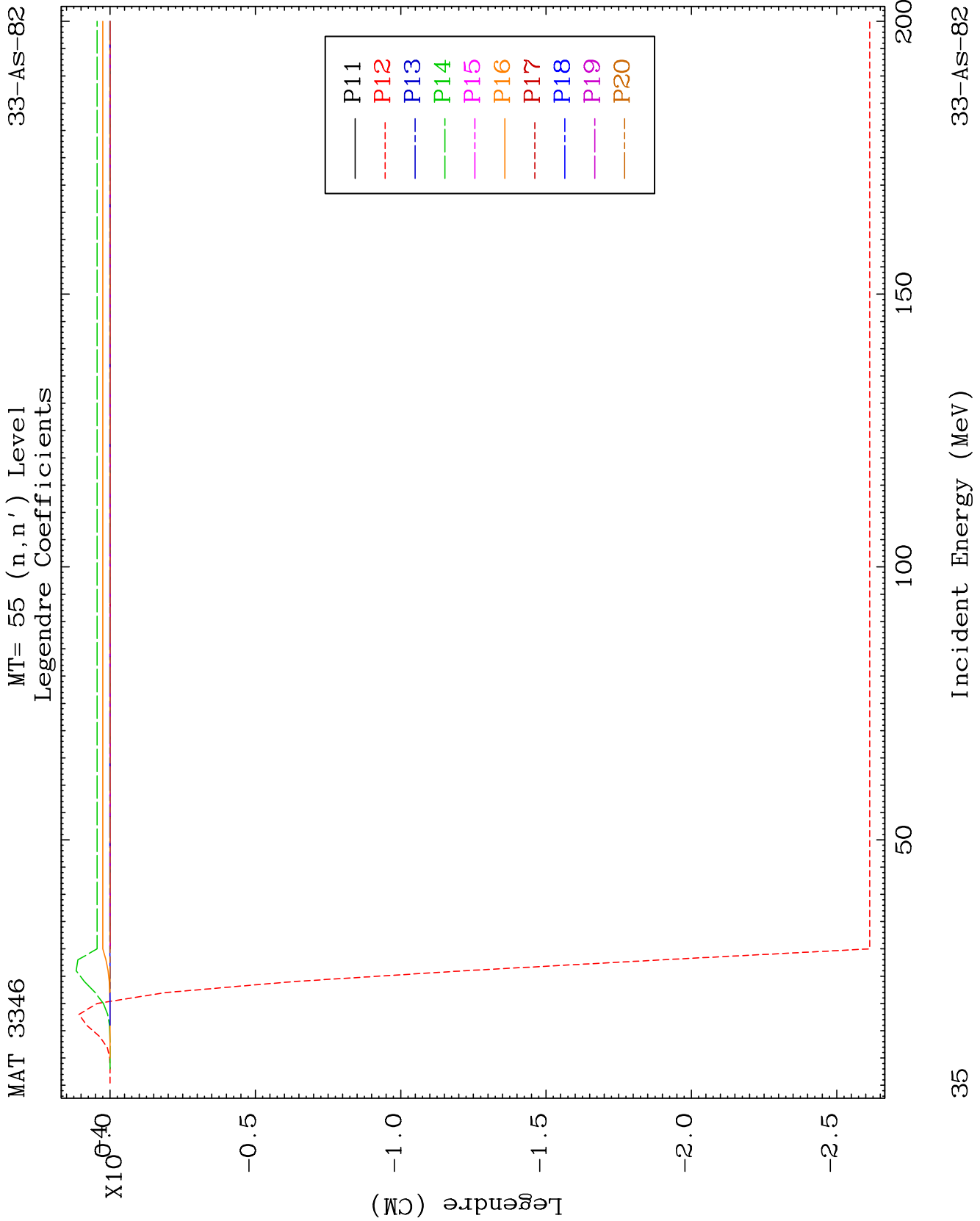


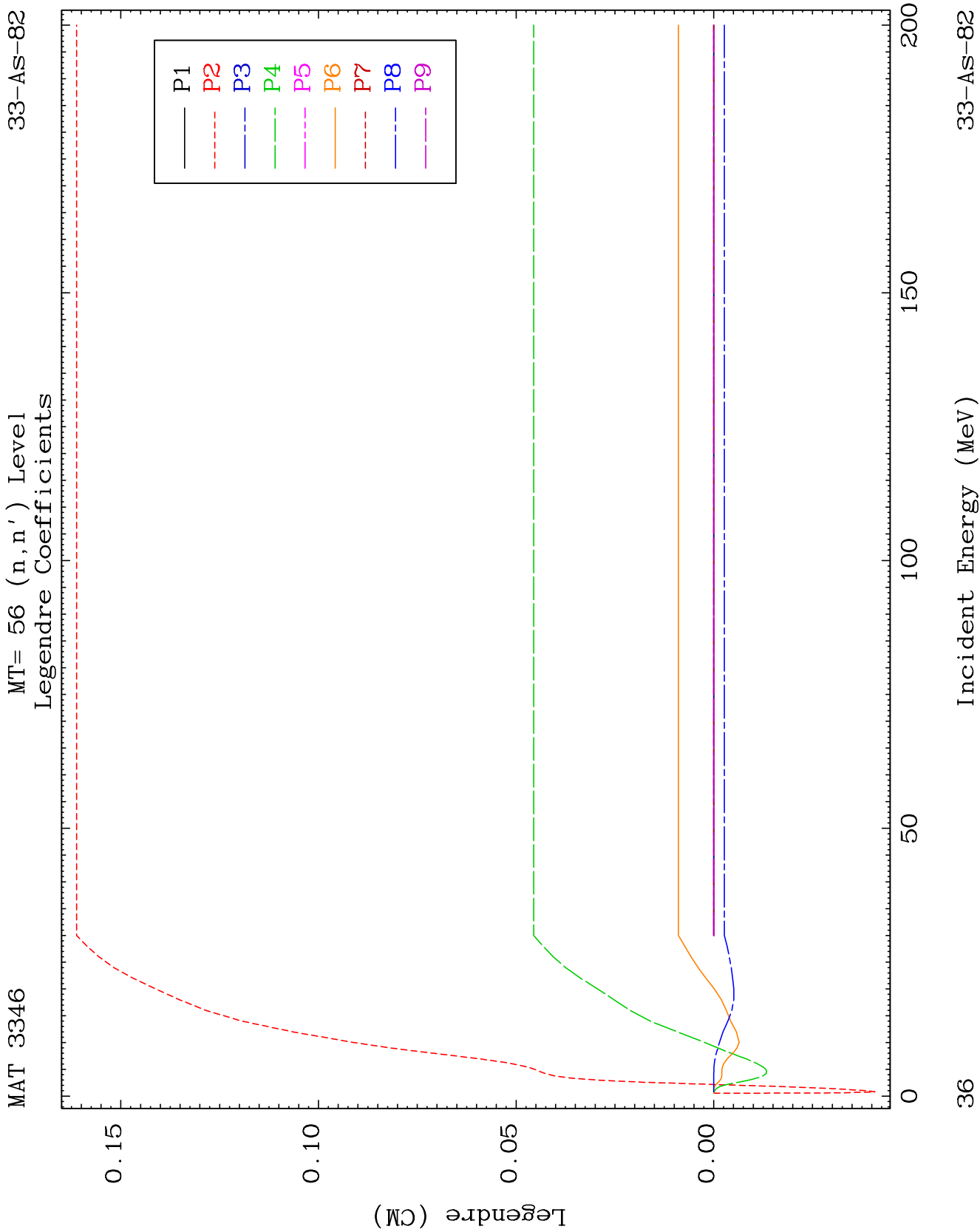
MAT 3346

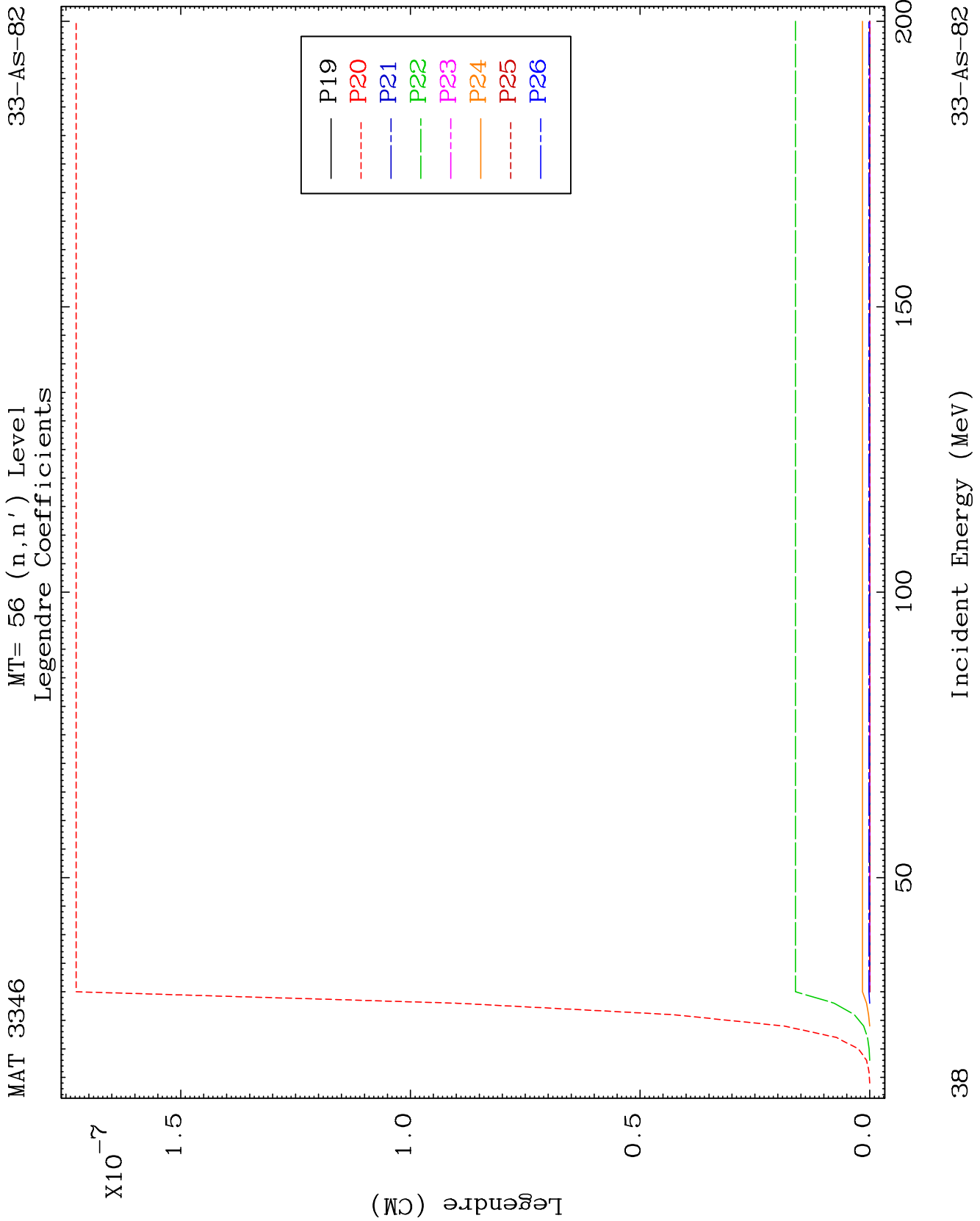
MT= 55 (n, n') Level
Legendre Coefficients

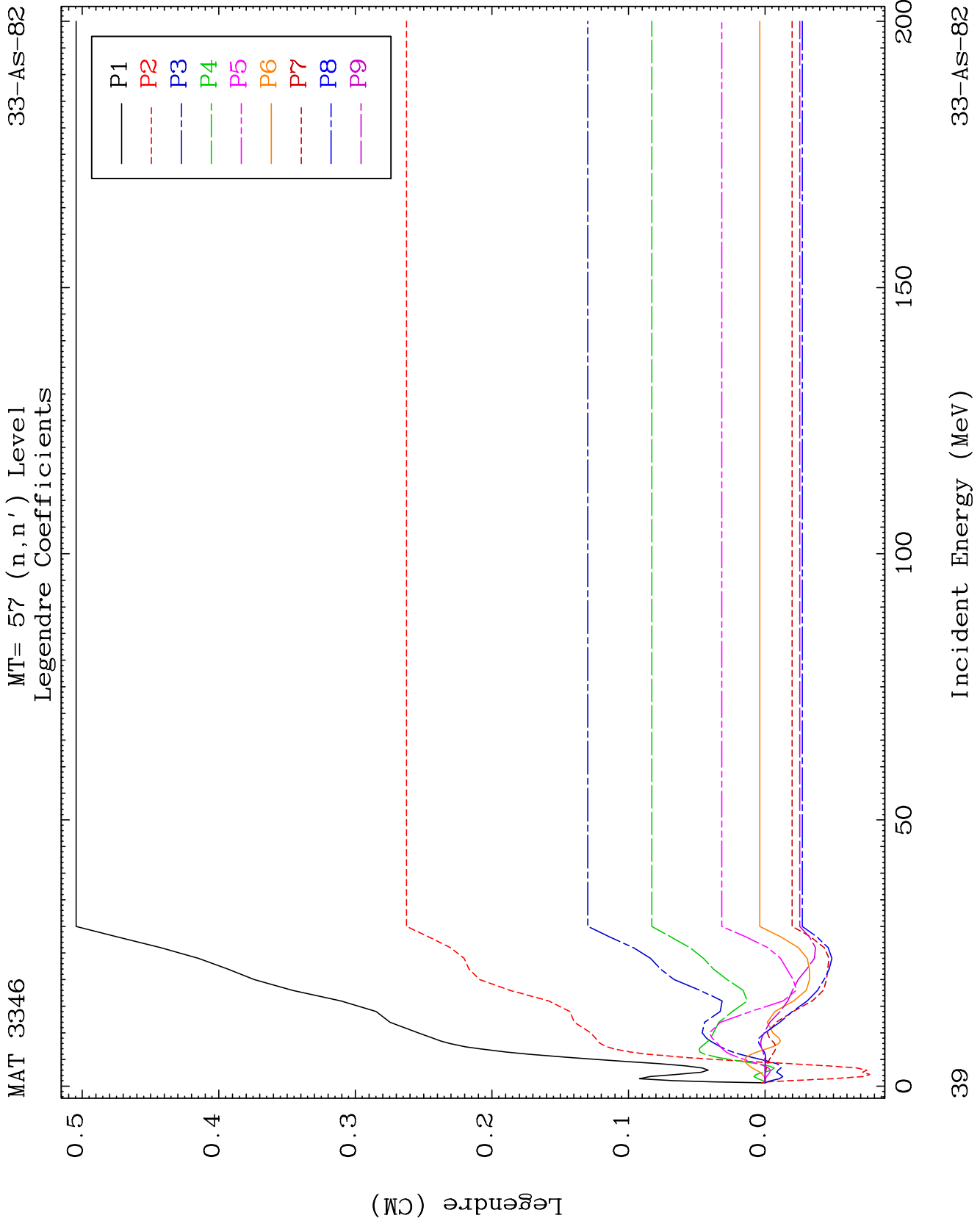
33-AS-82

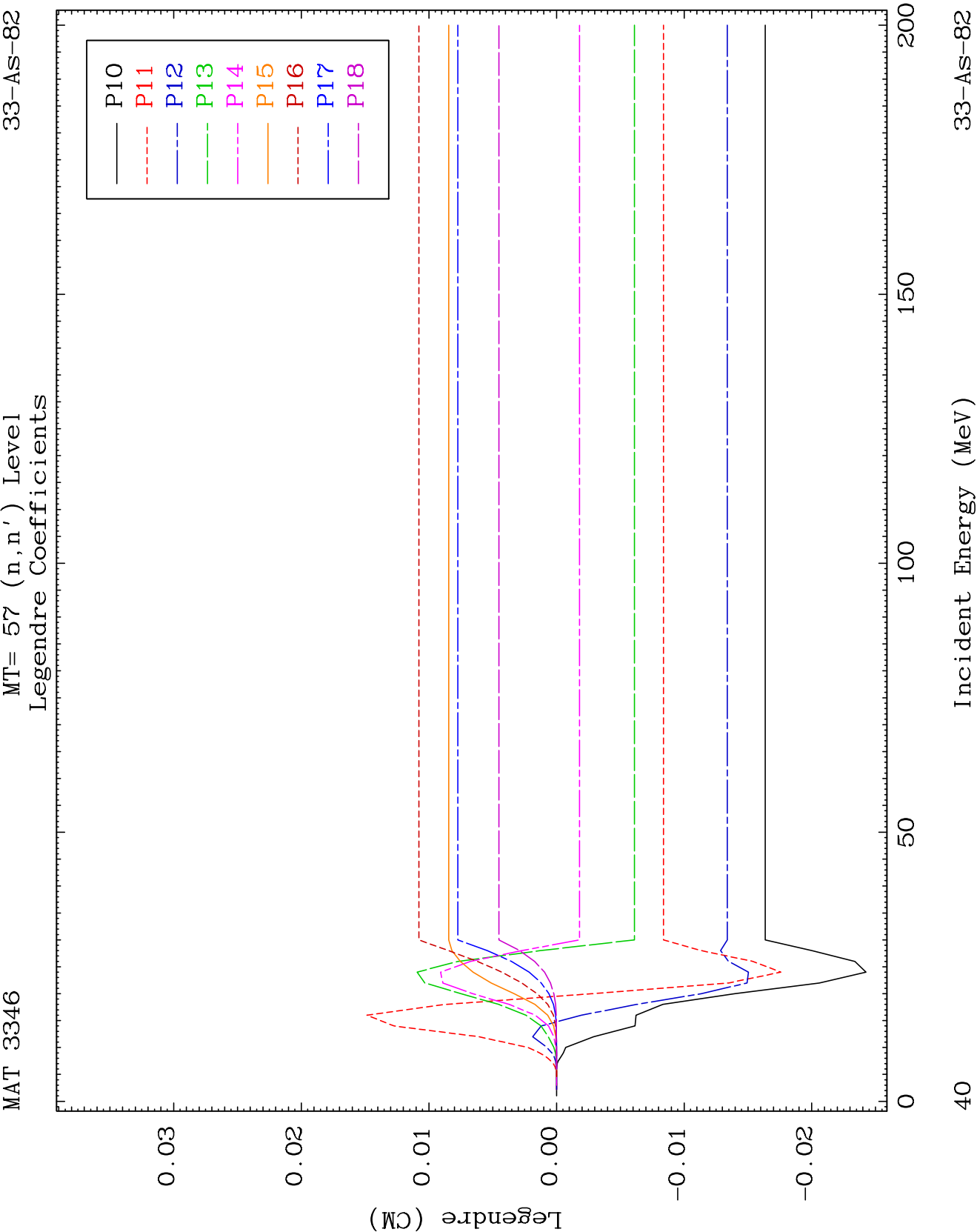


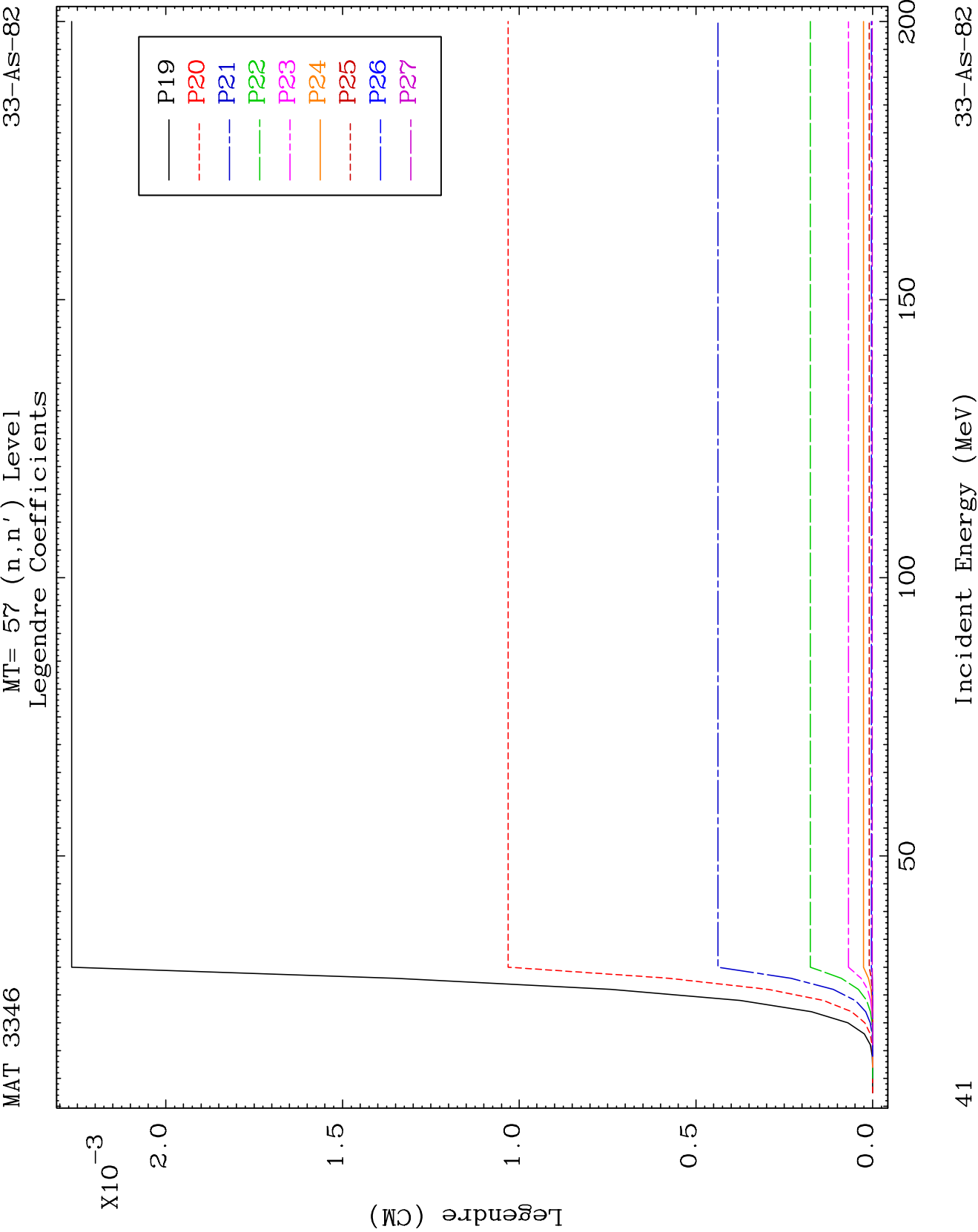


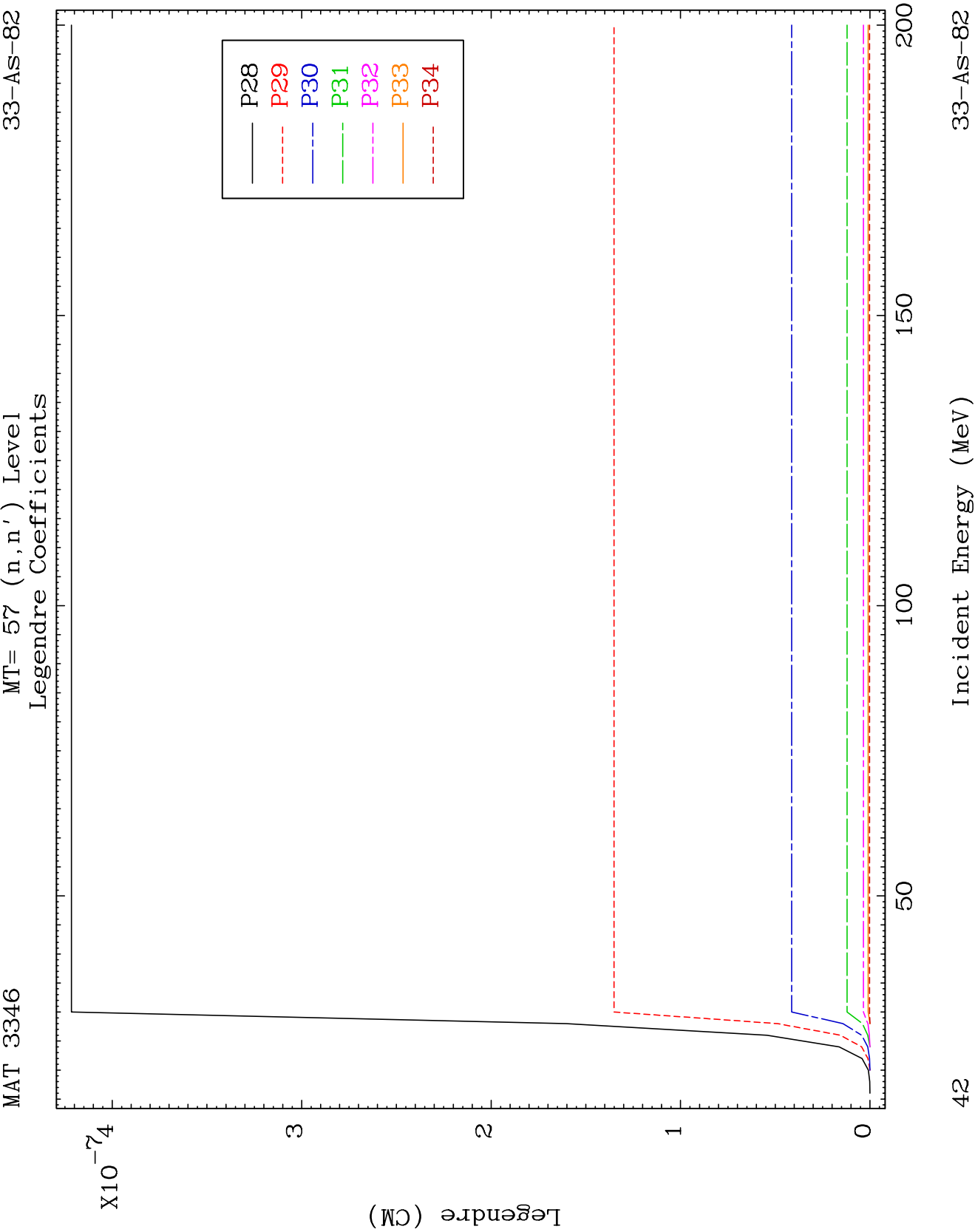


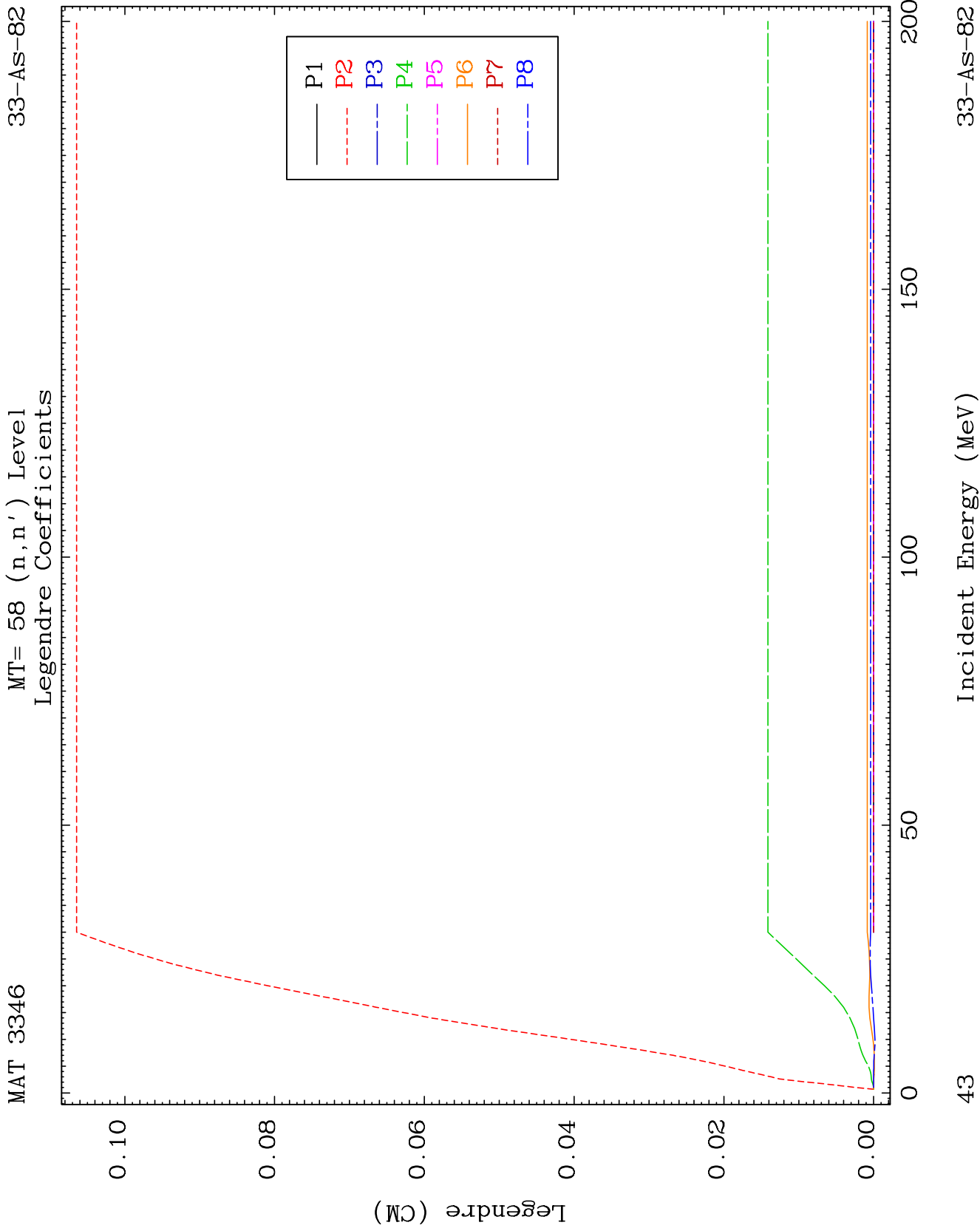


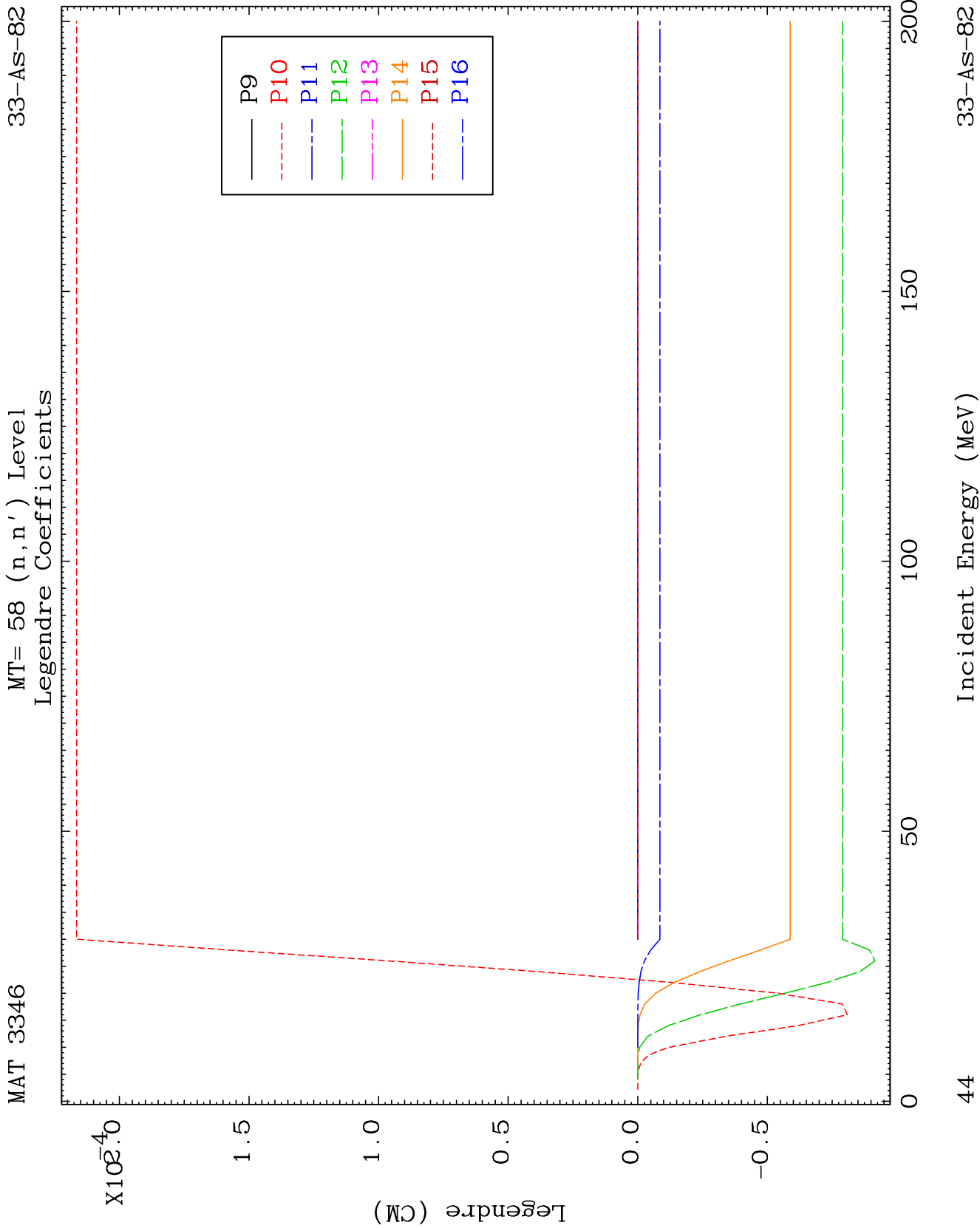


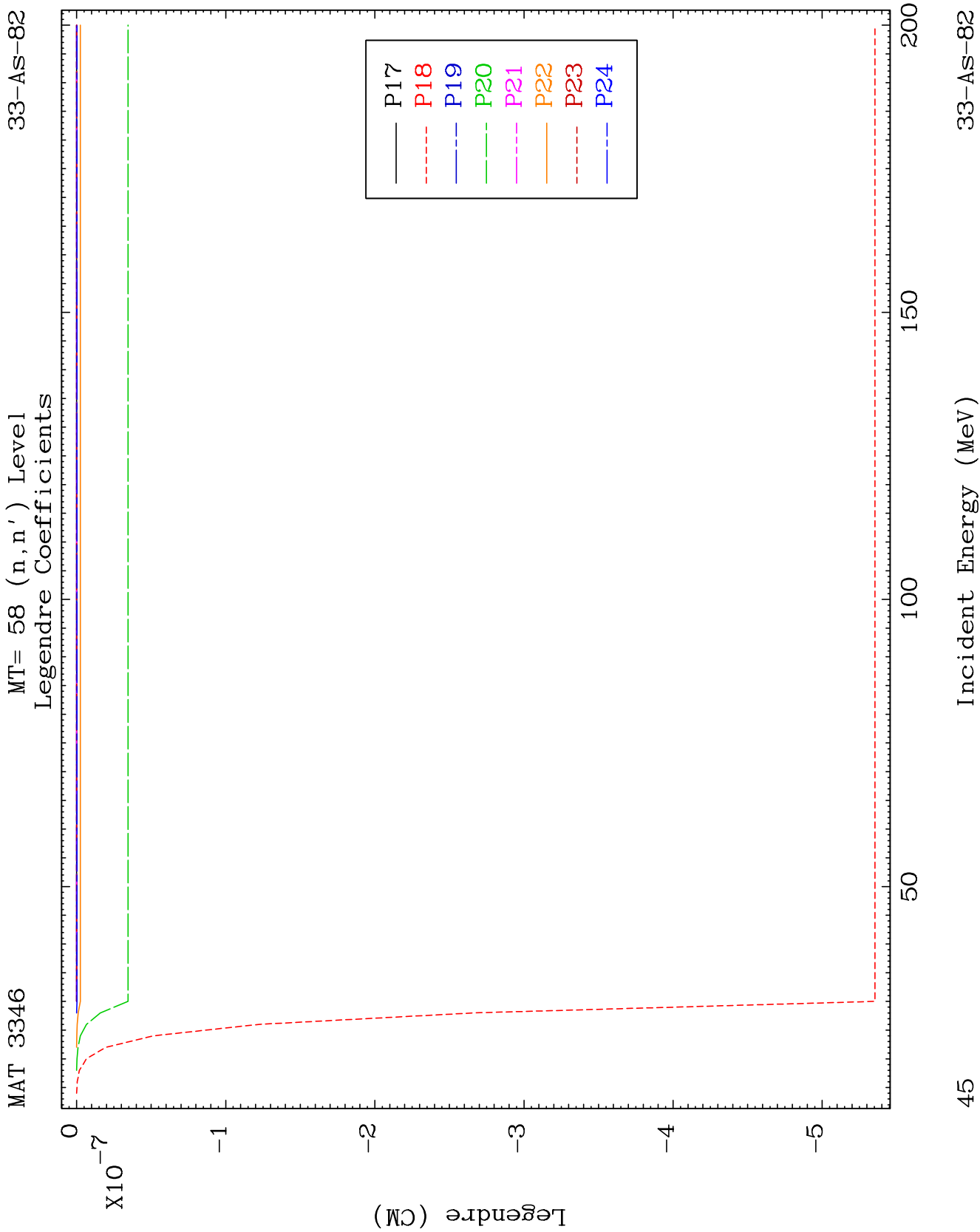


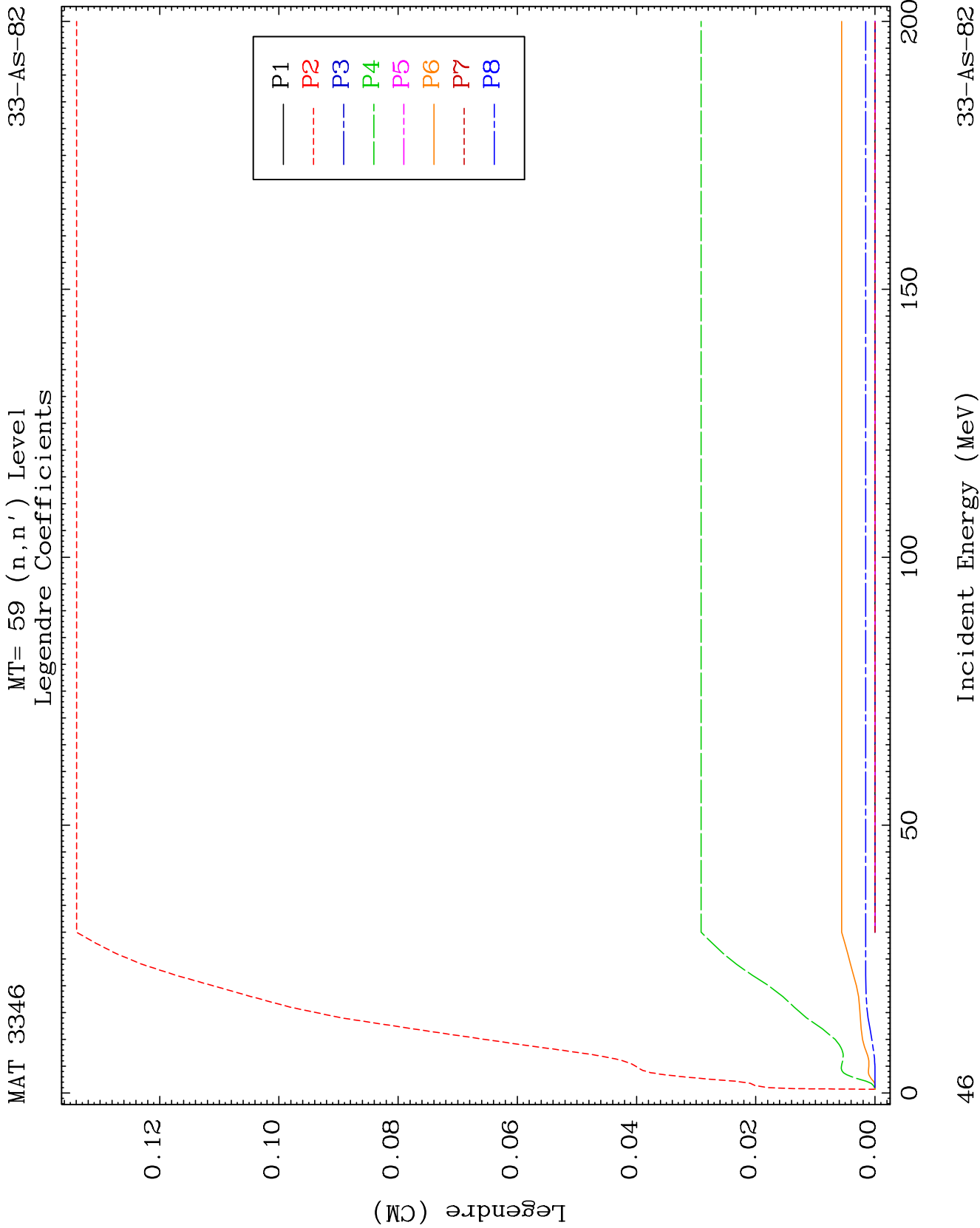


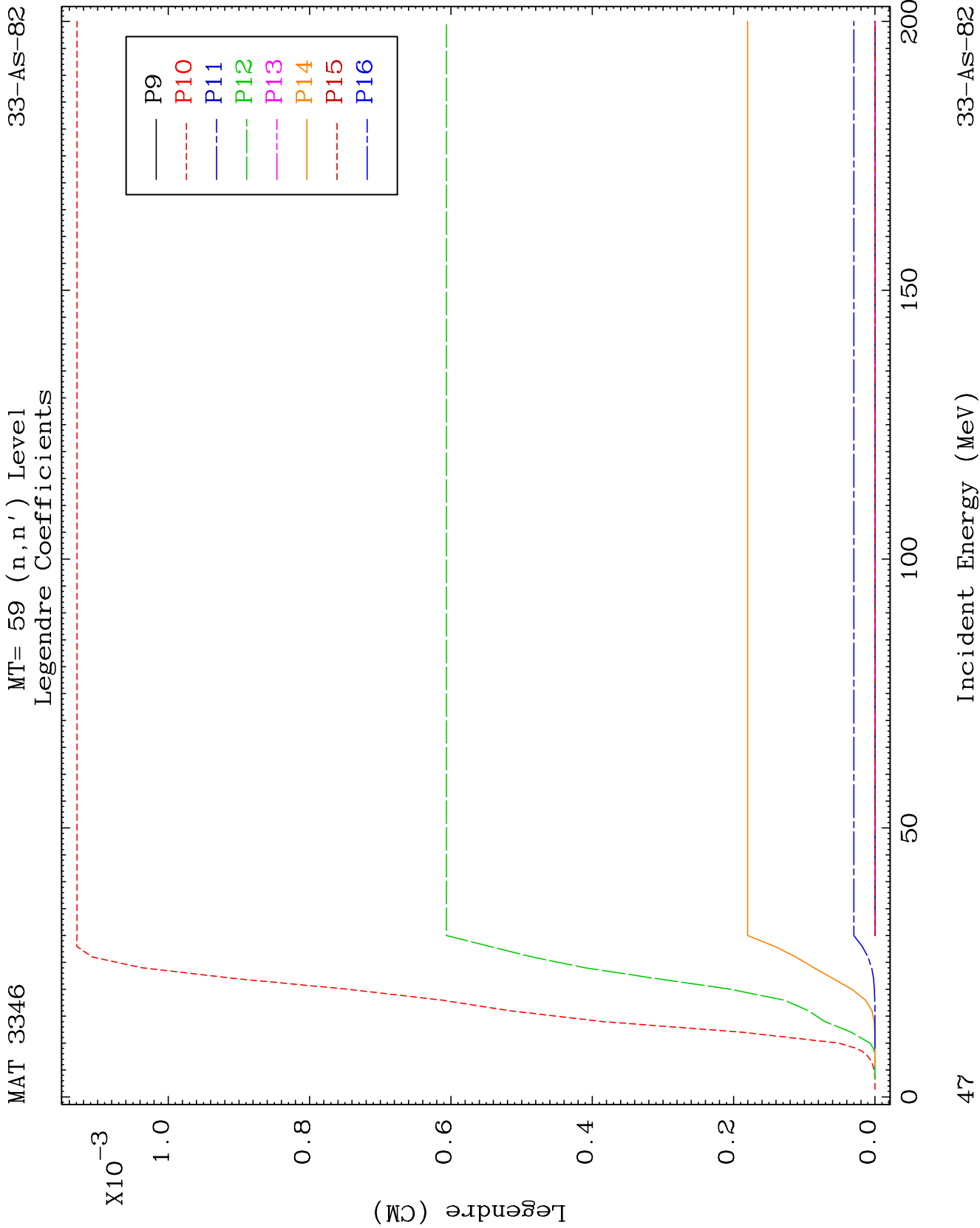


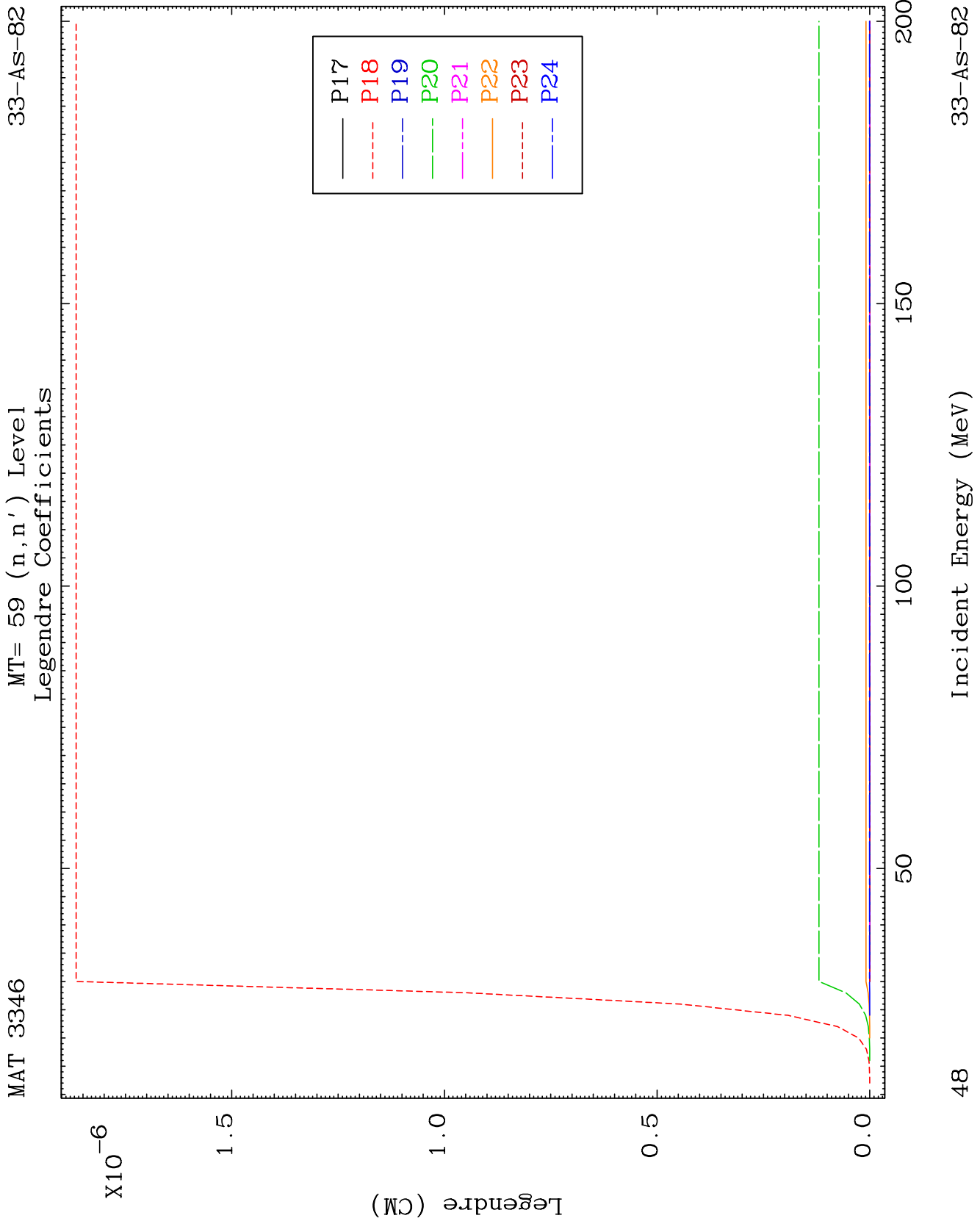


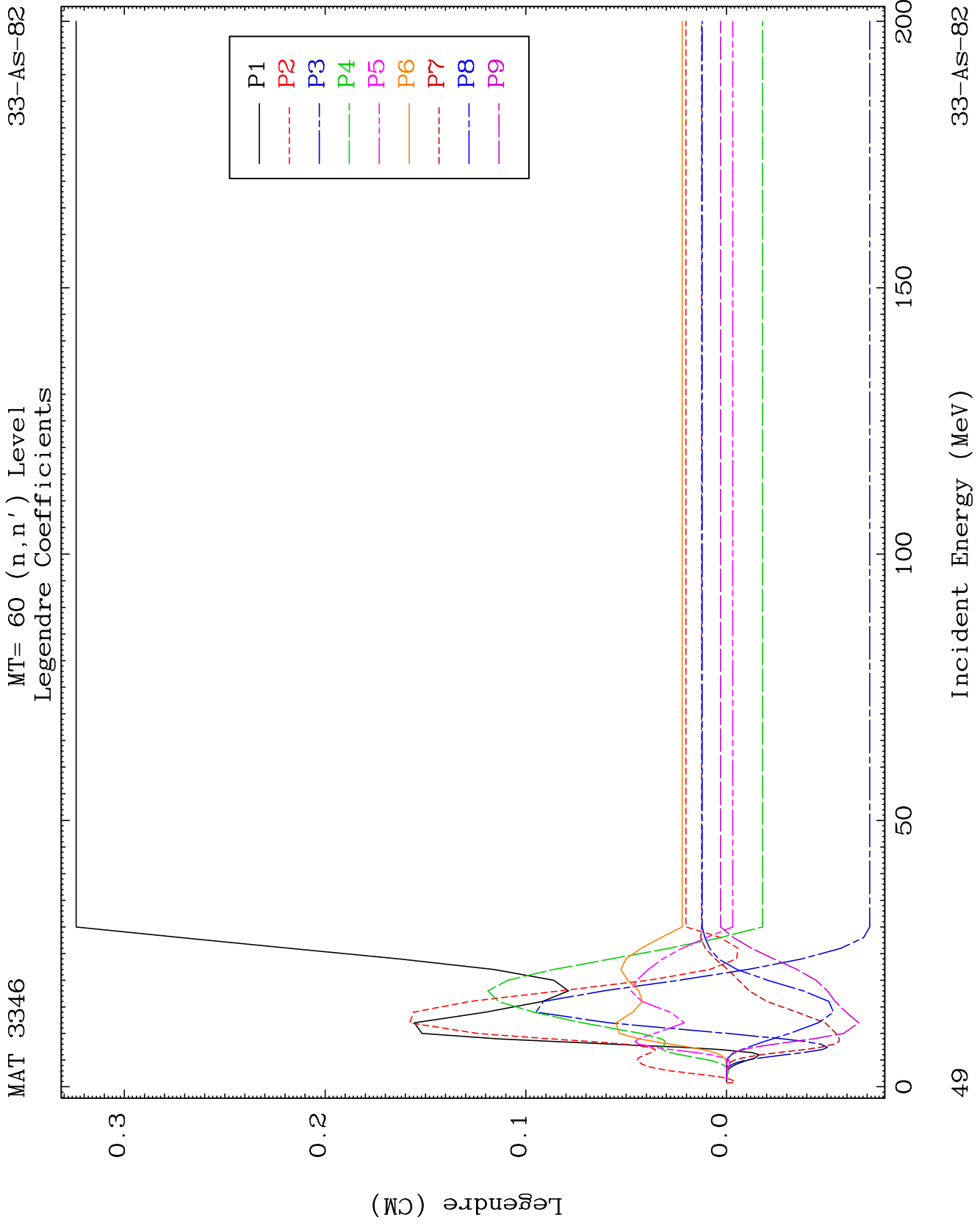


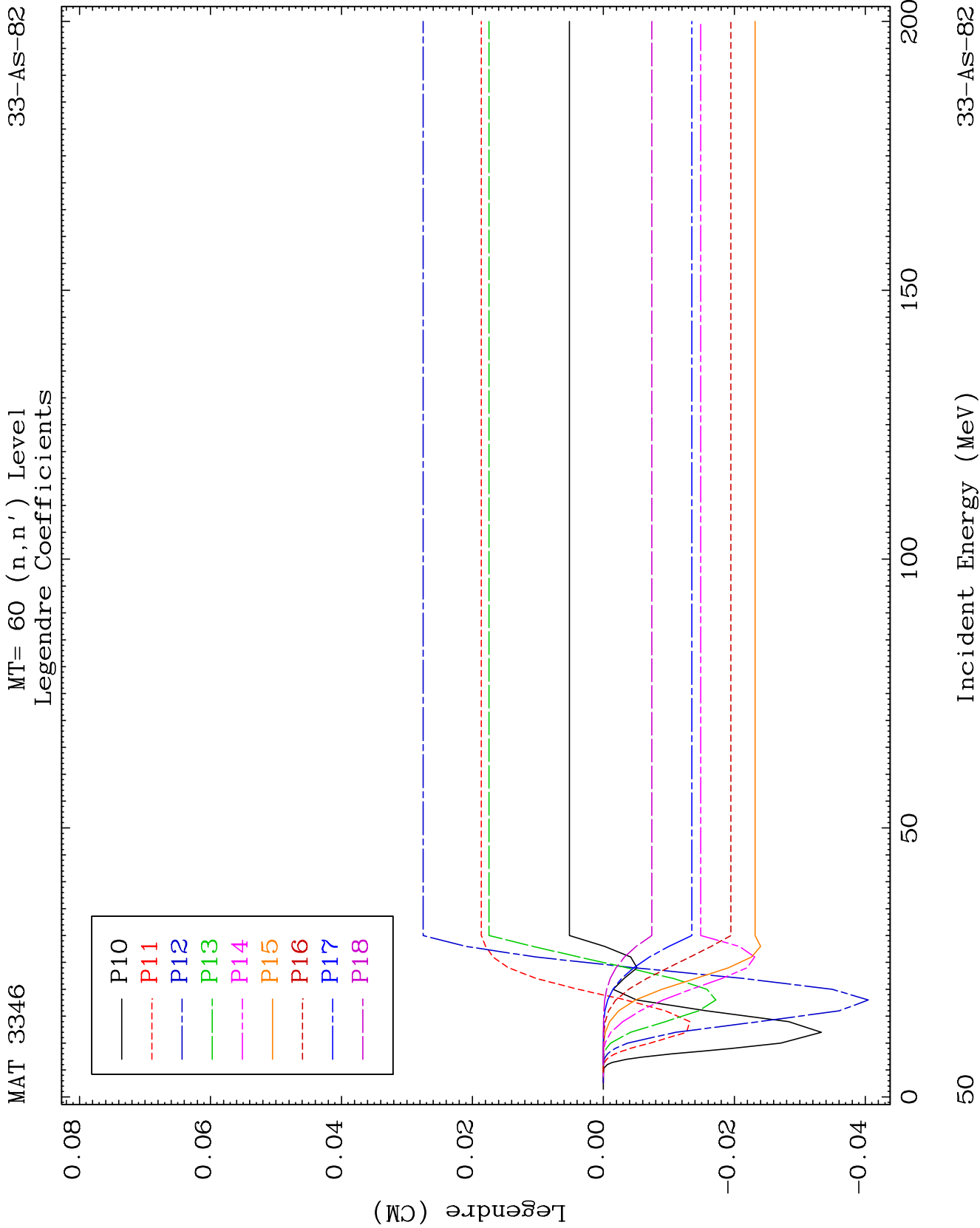


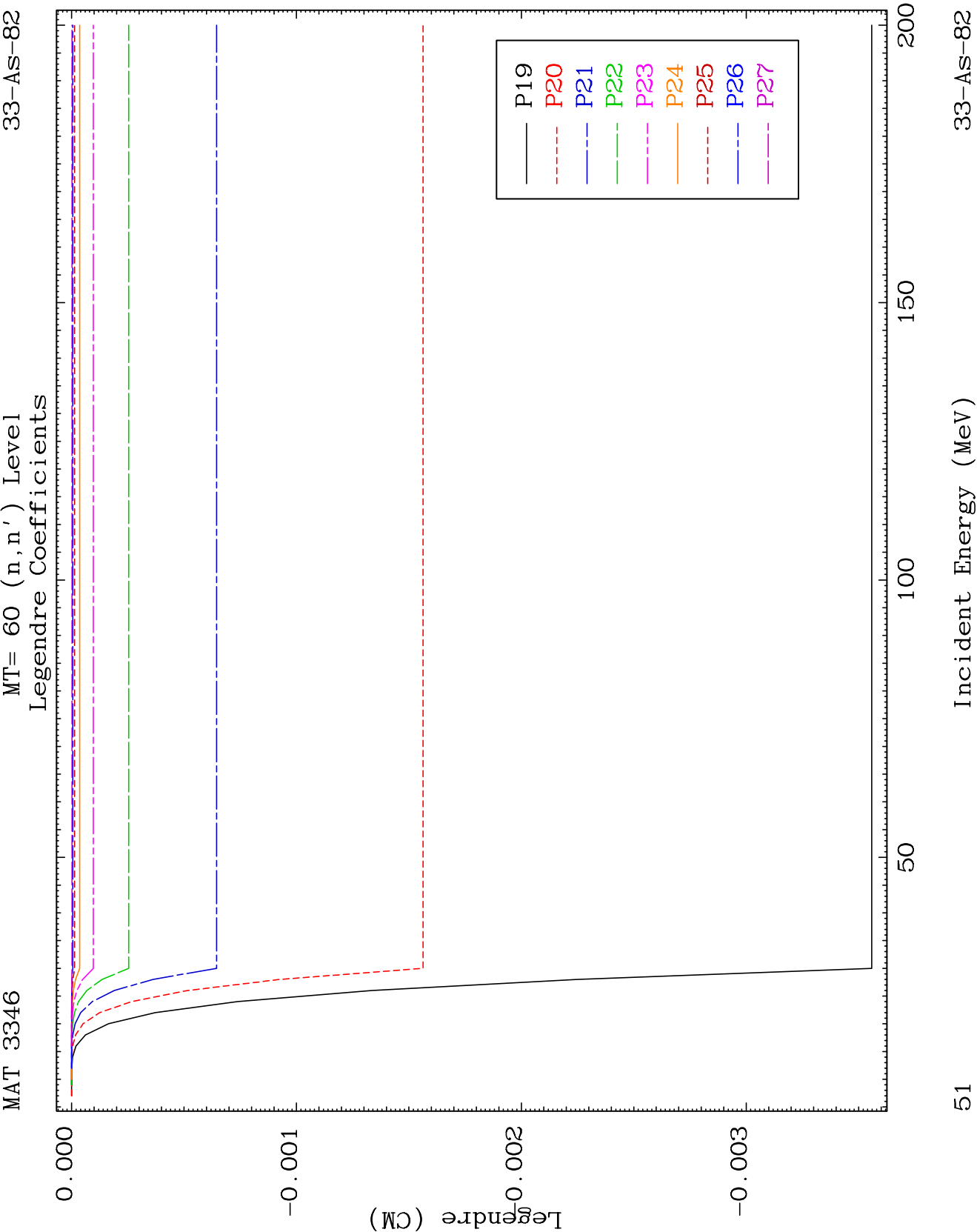


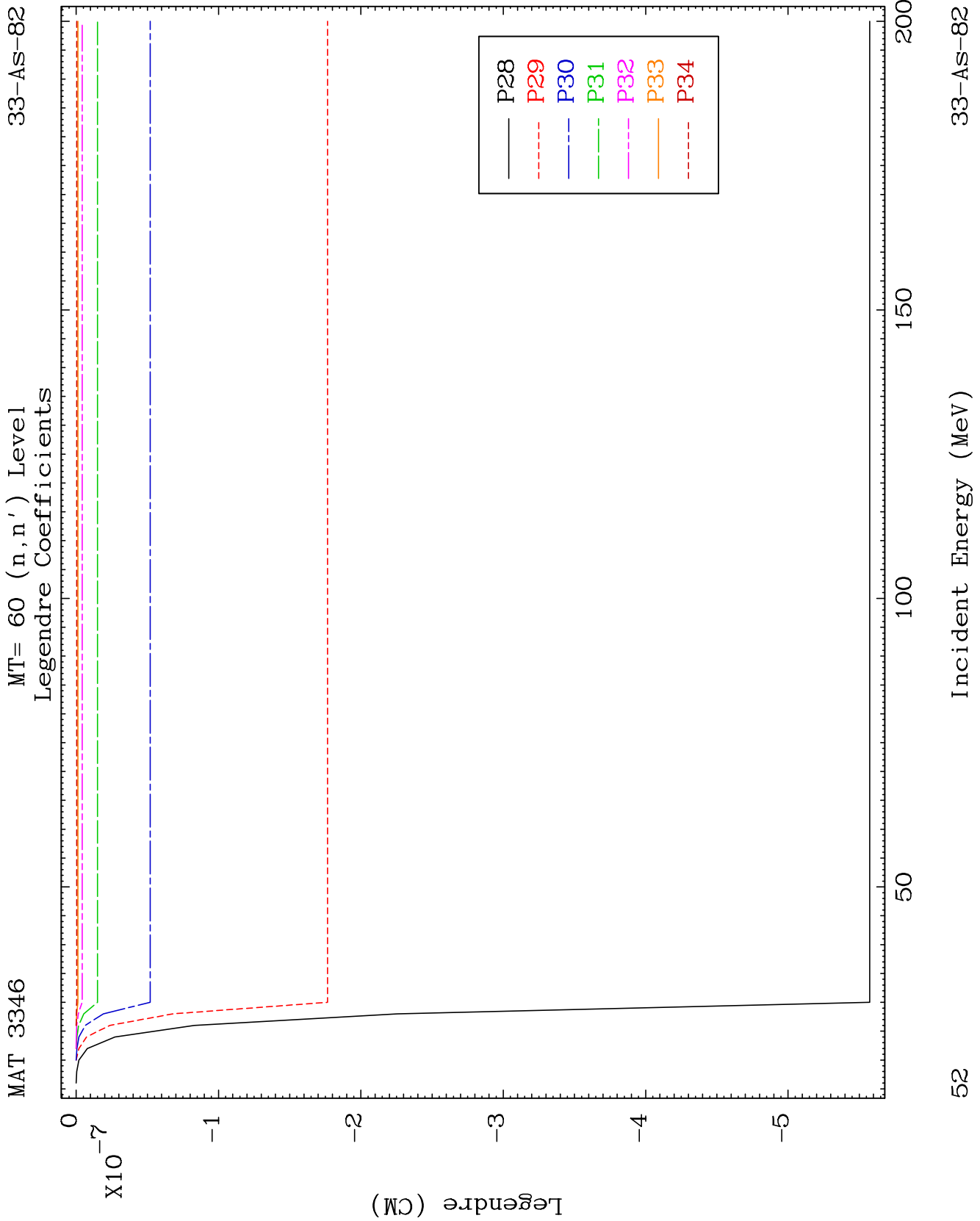








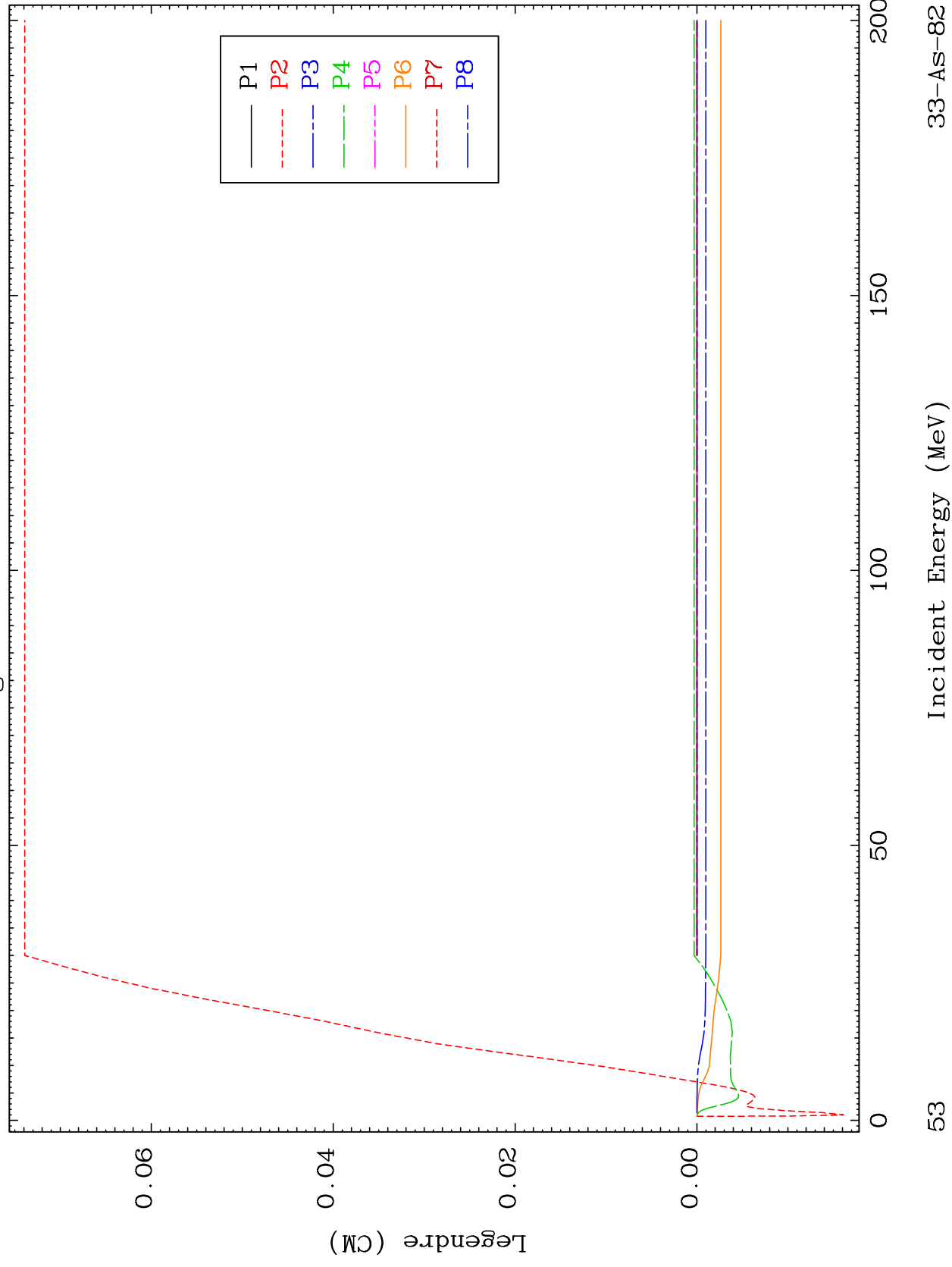


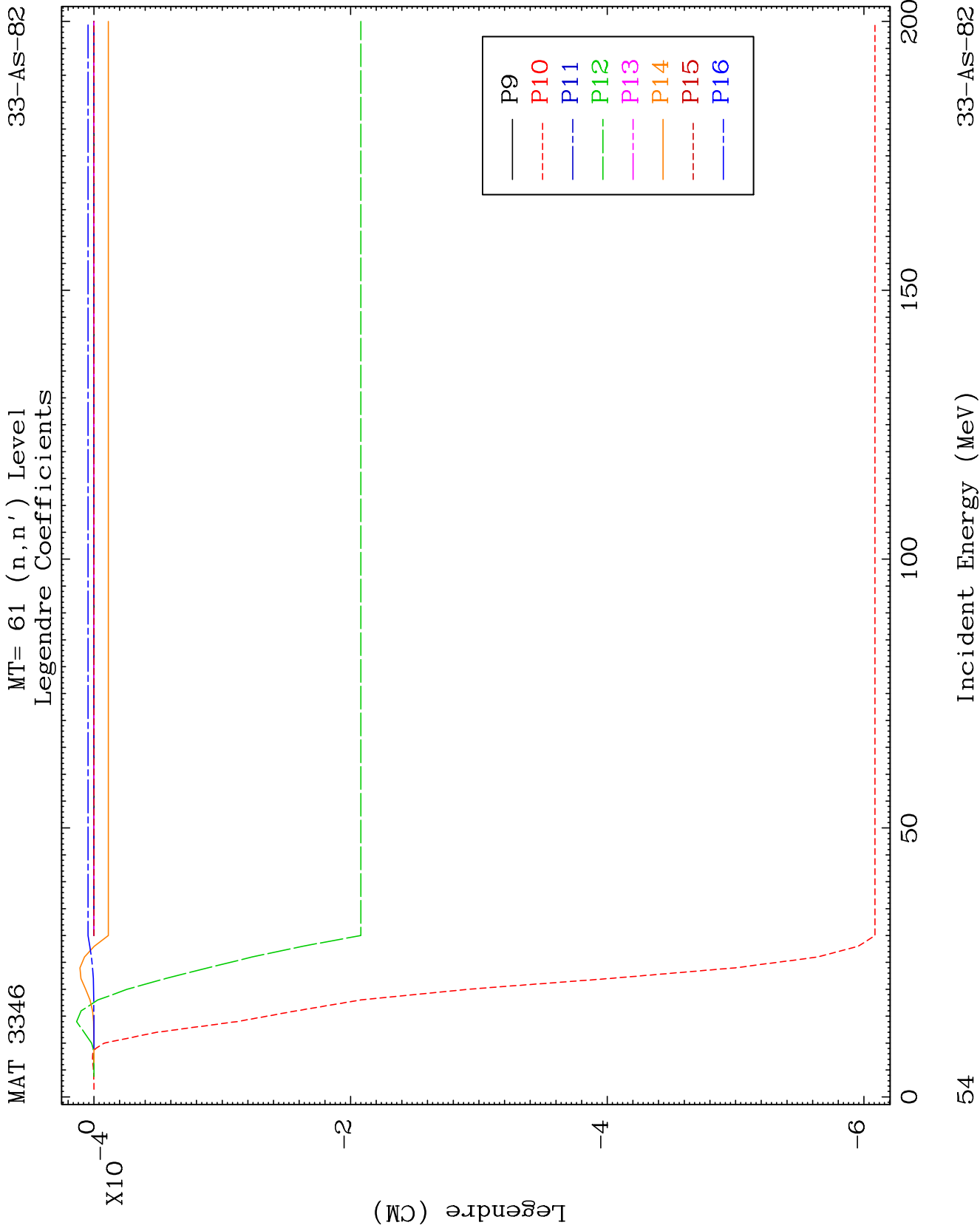


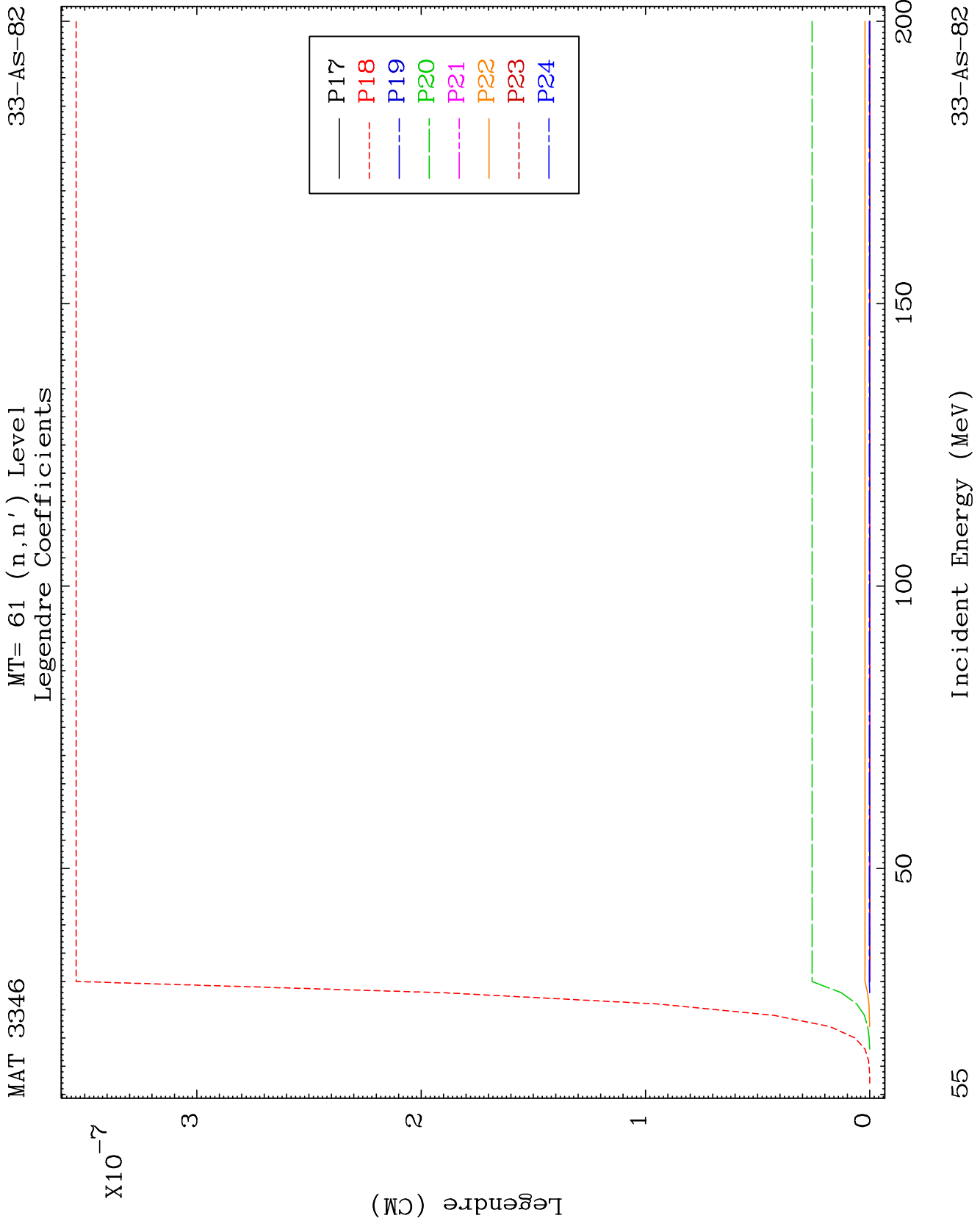
MAT 3346

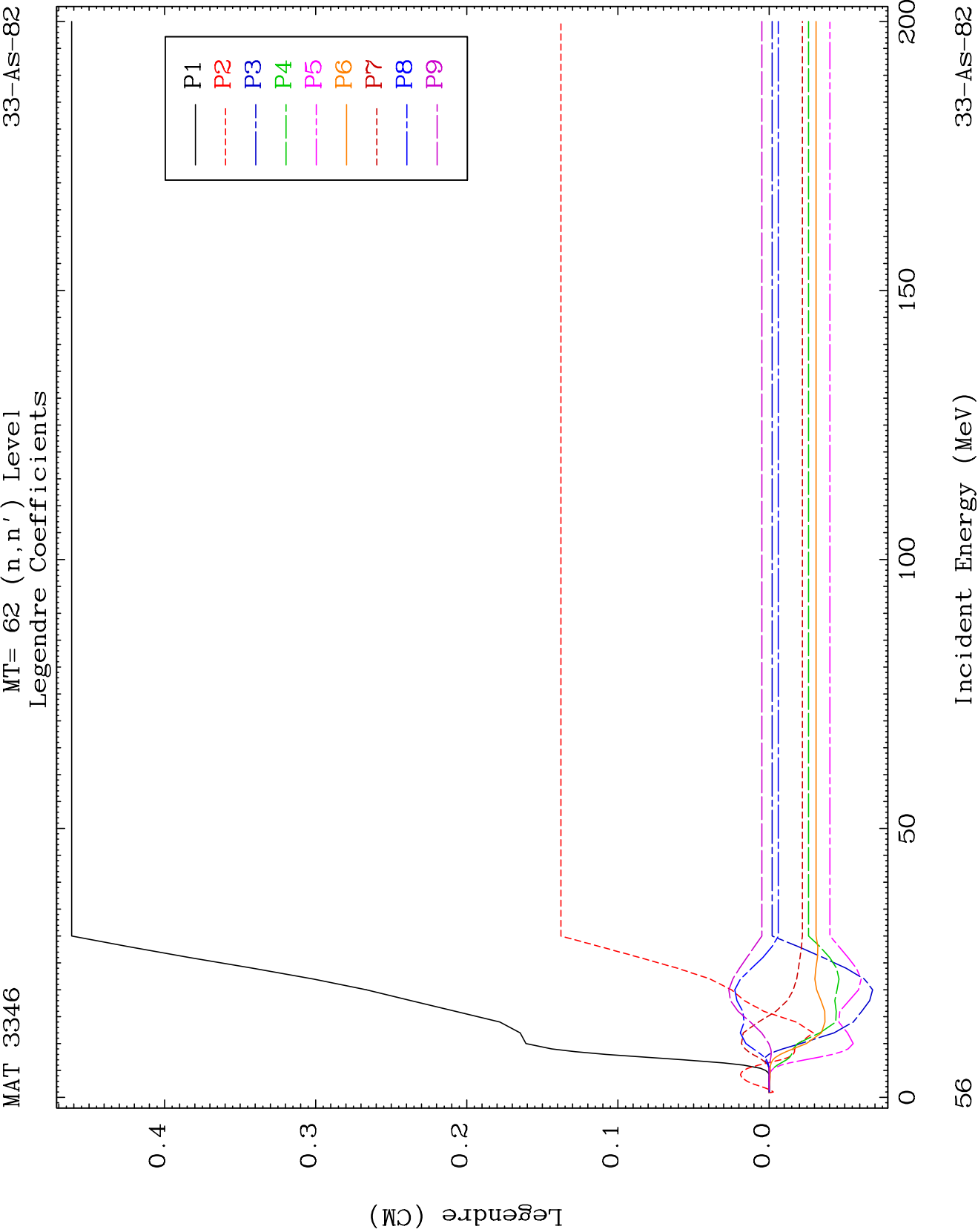
MT= 61 (n, n') Level
Legendre Coefficients

33-As-82





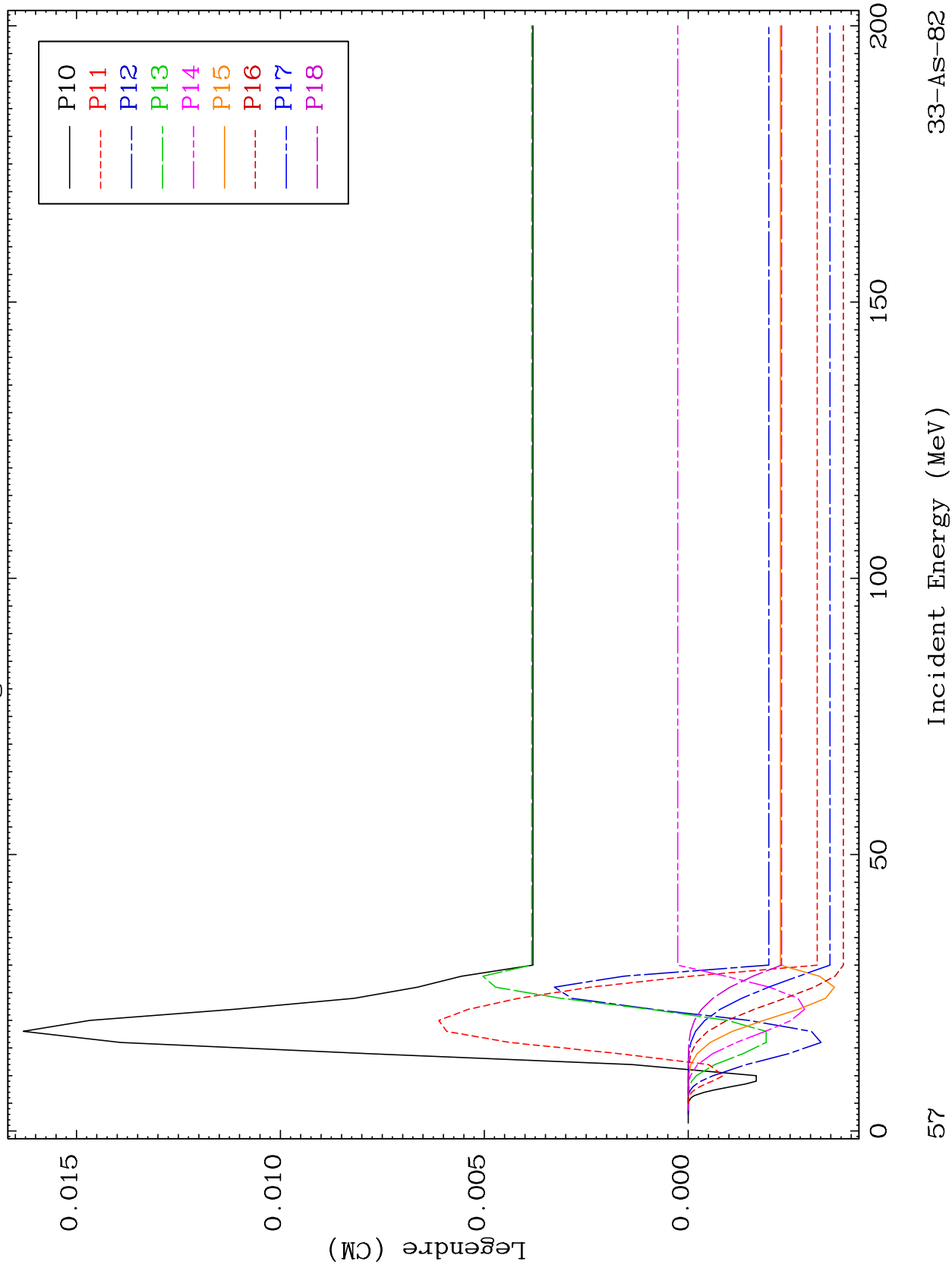


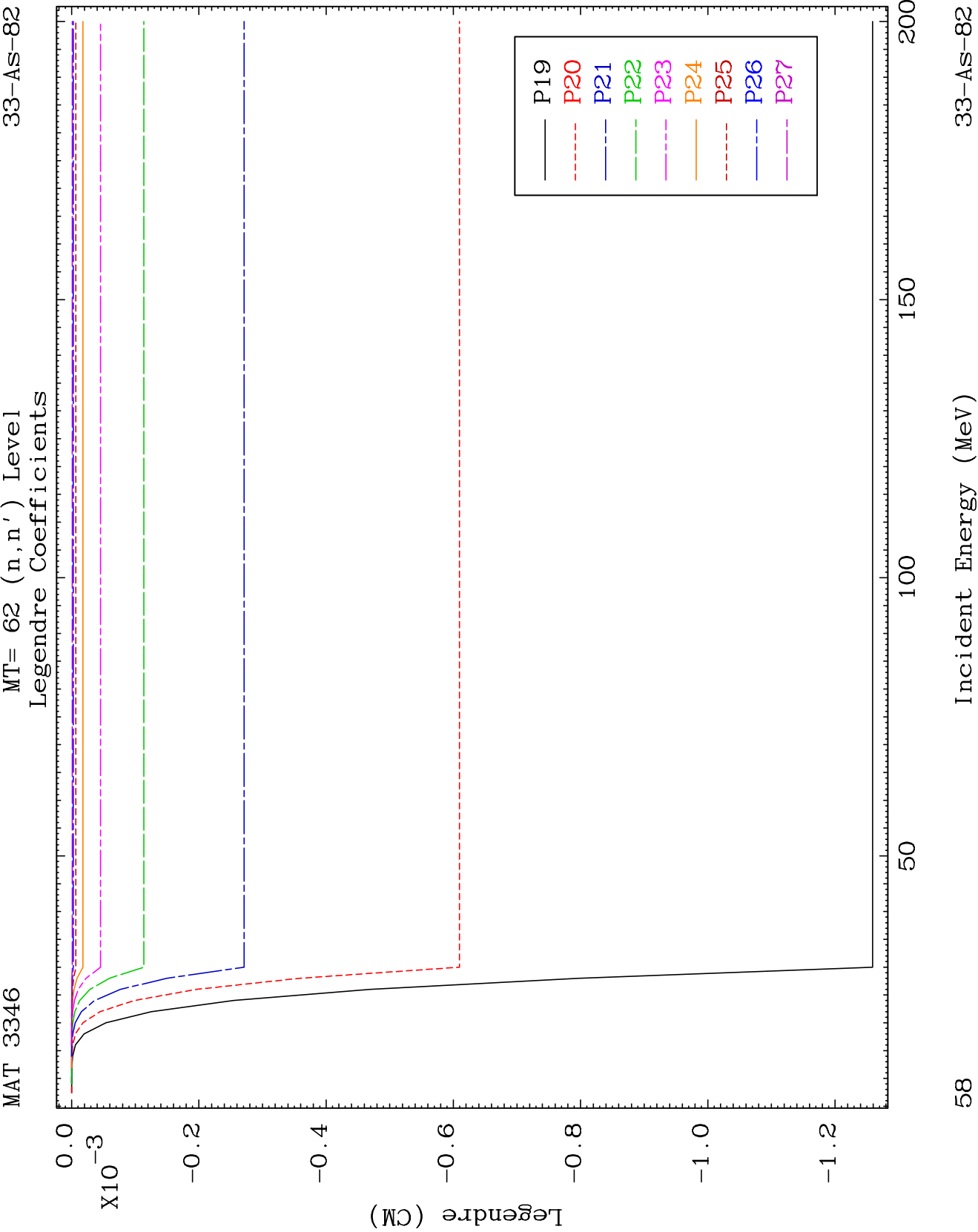


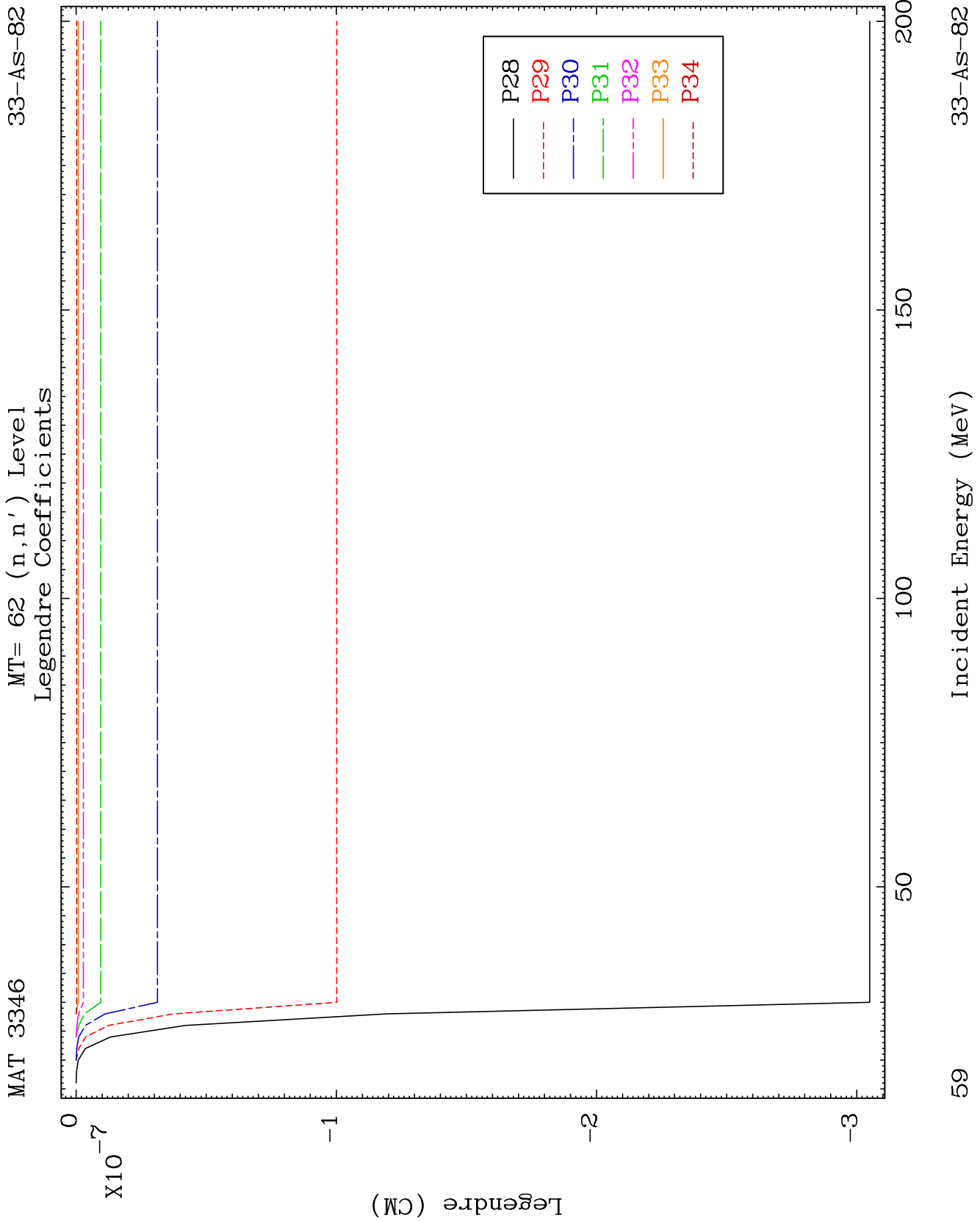
MAT 3346

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

33-As-82



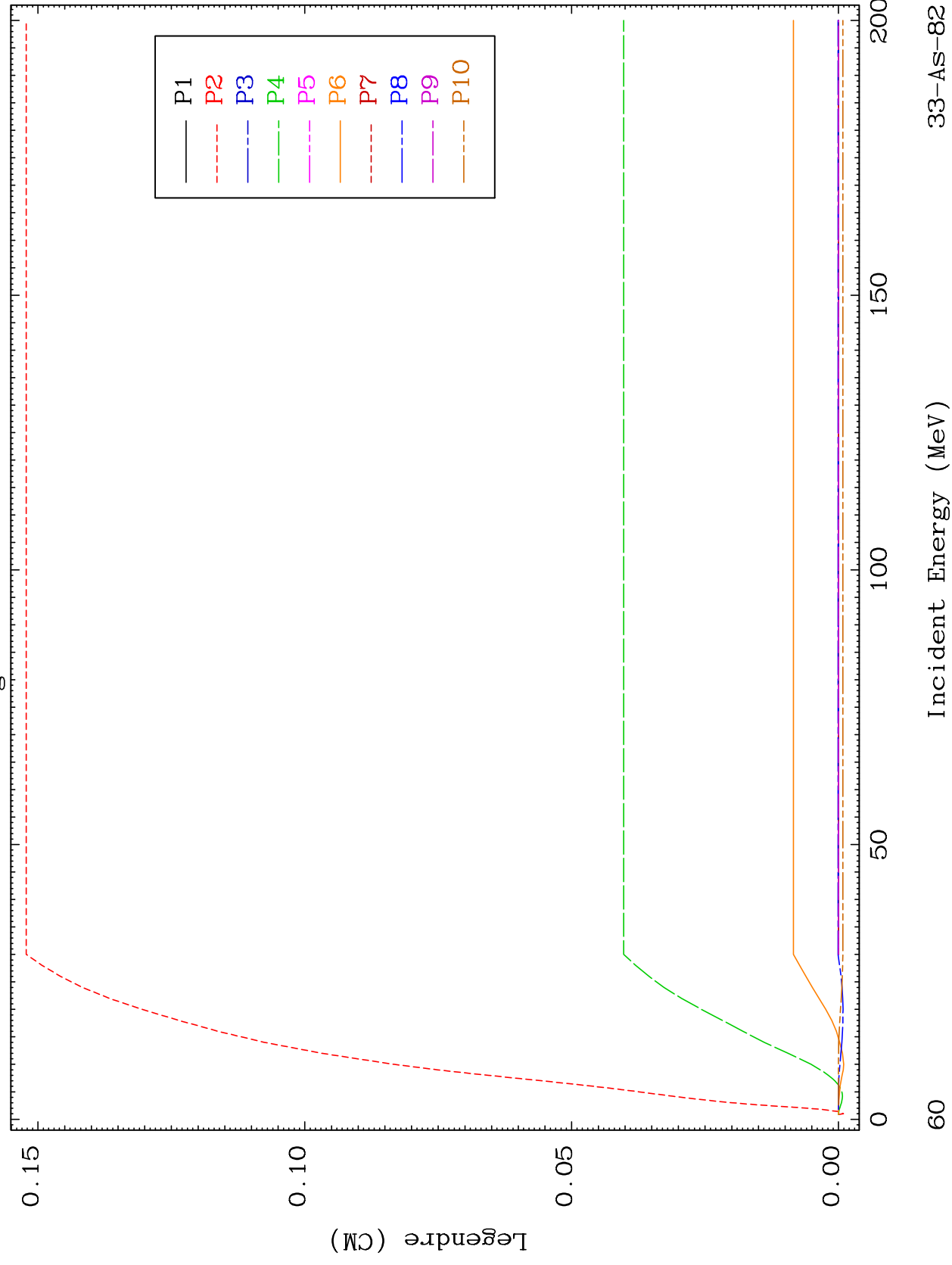


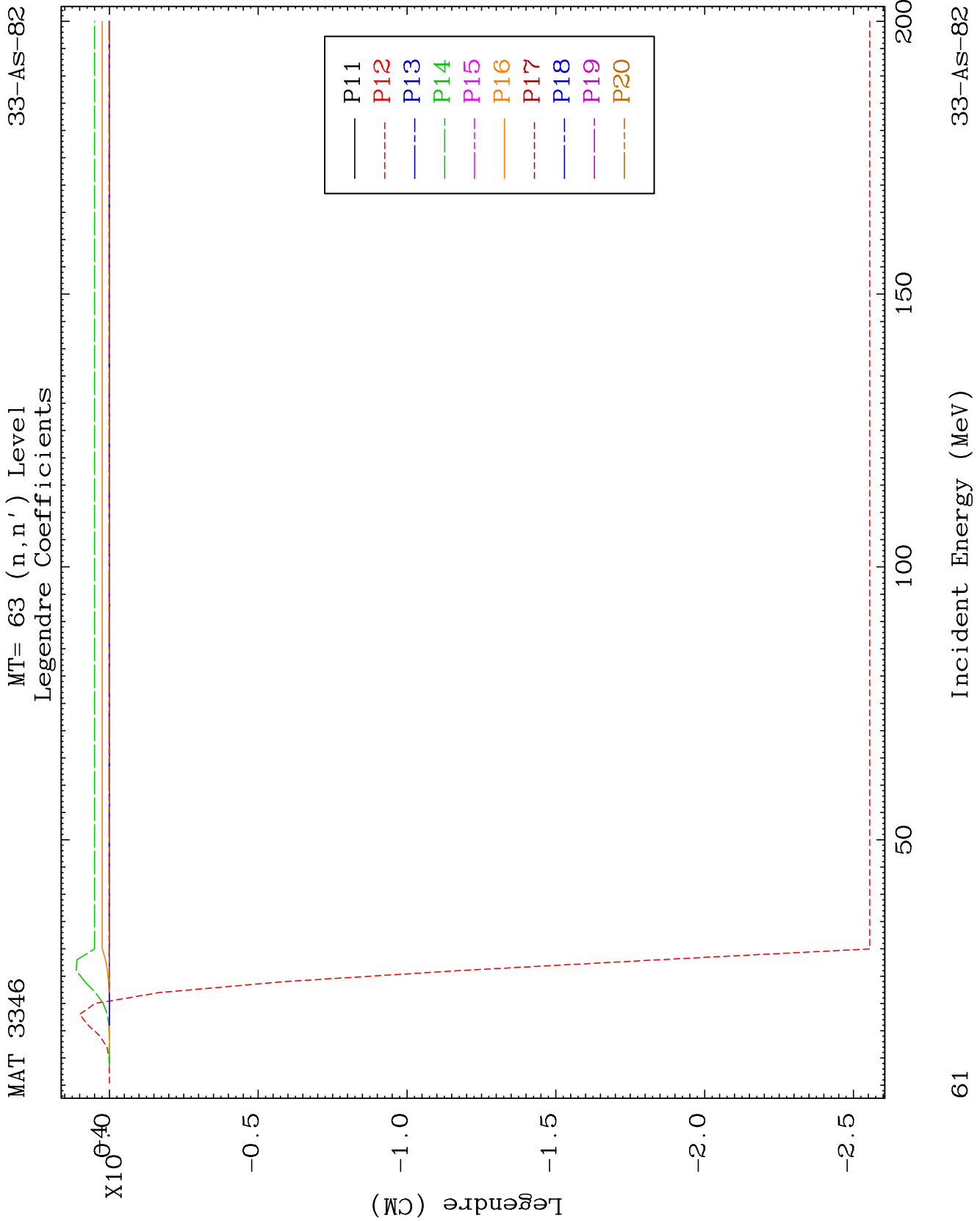


MAT 3346

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

33-AS-82

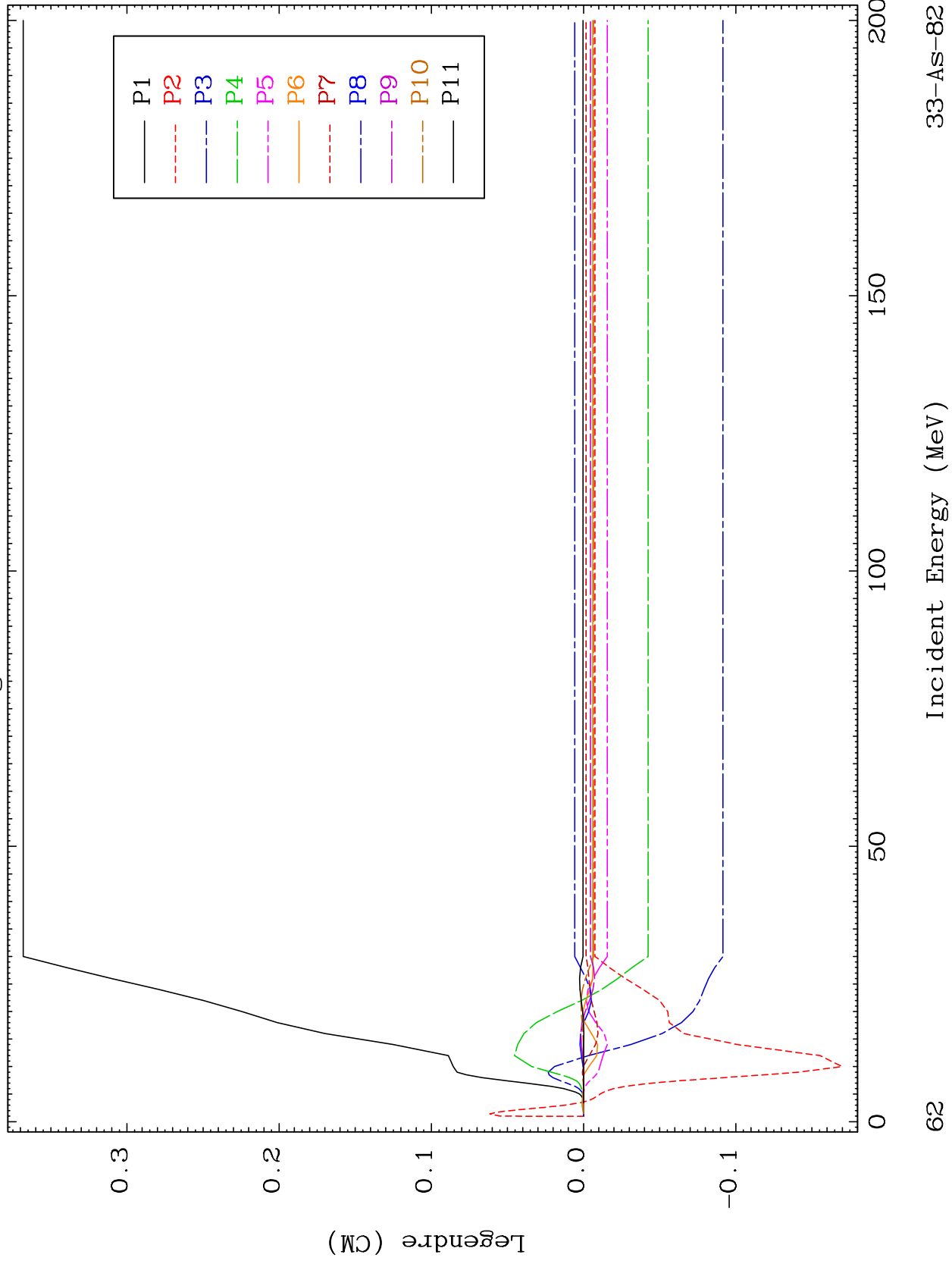


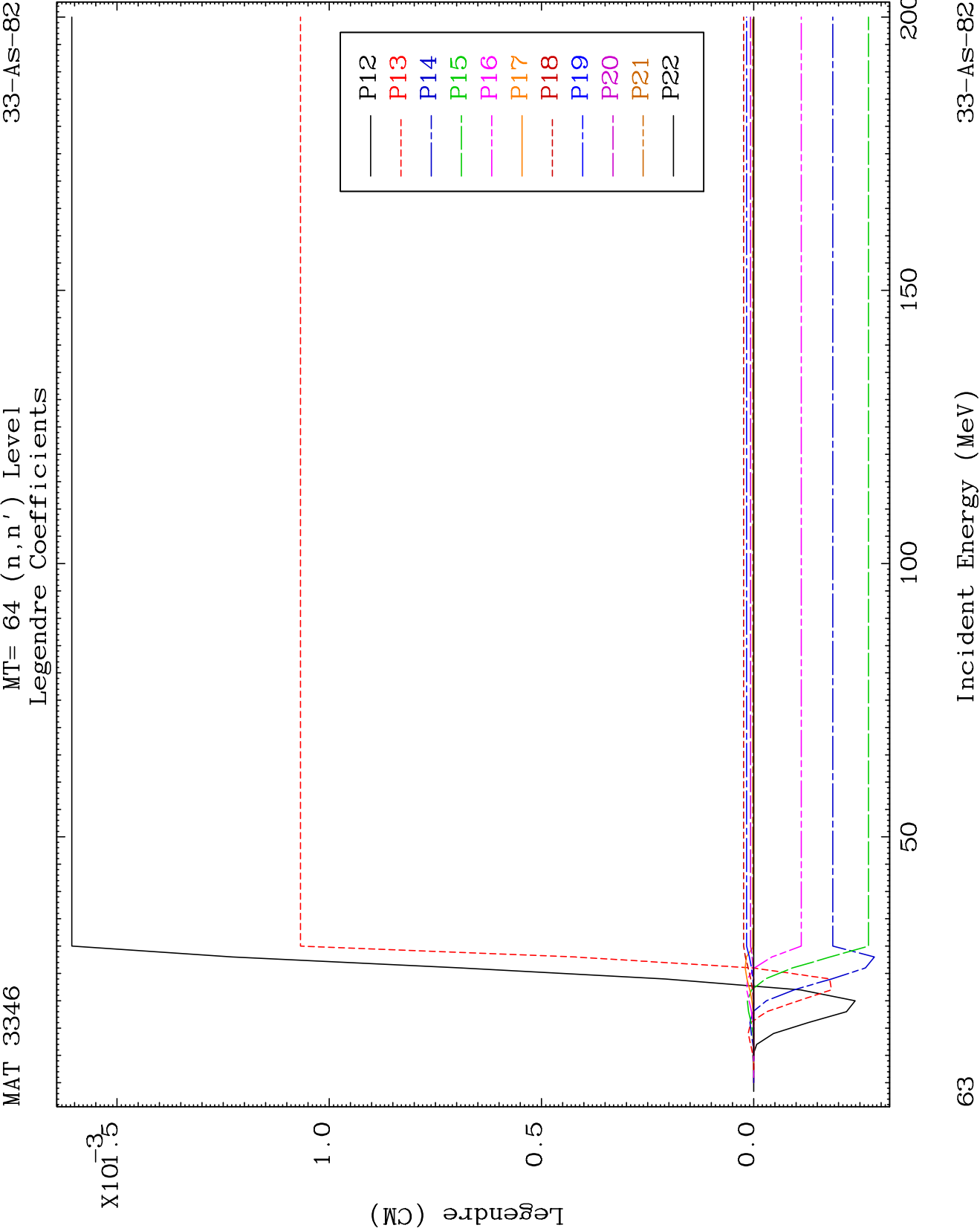


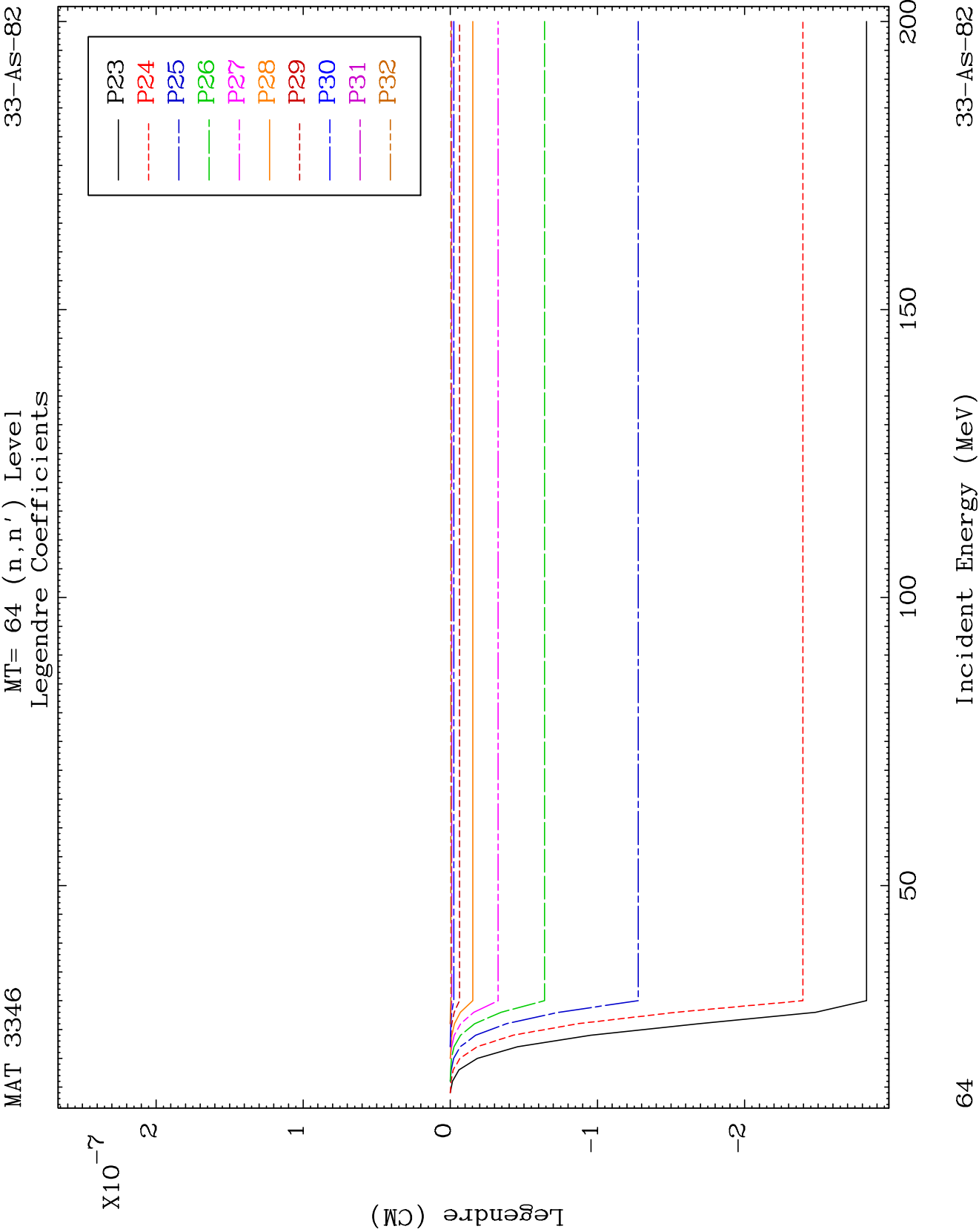
MAT 3346

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

33-As-82



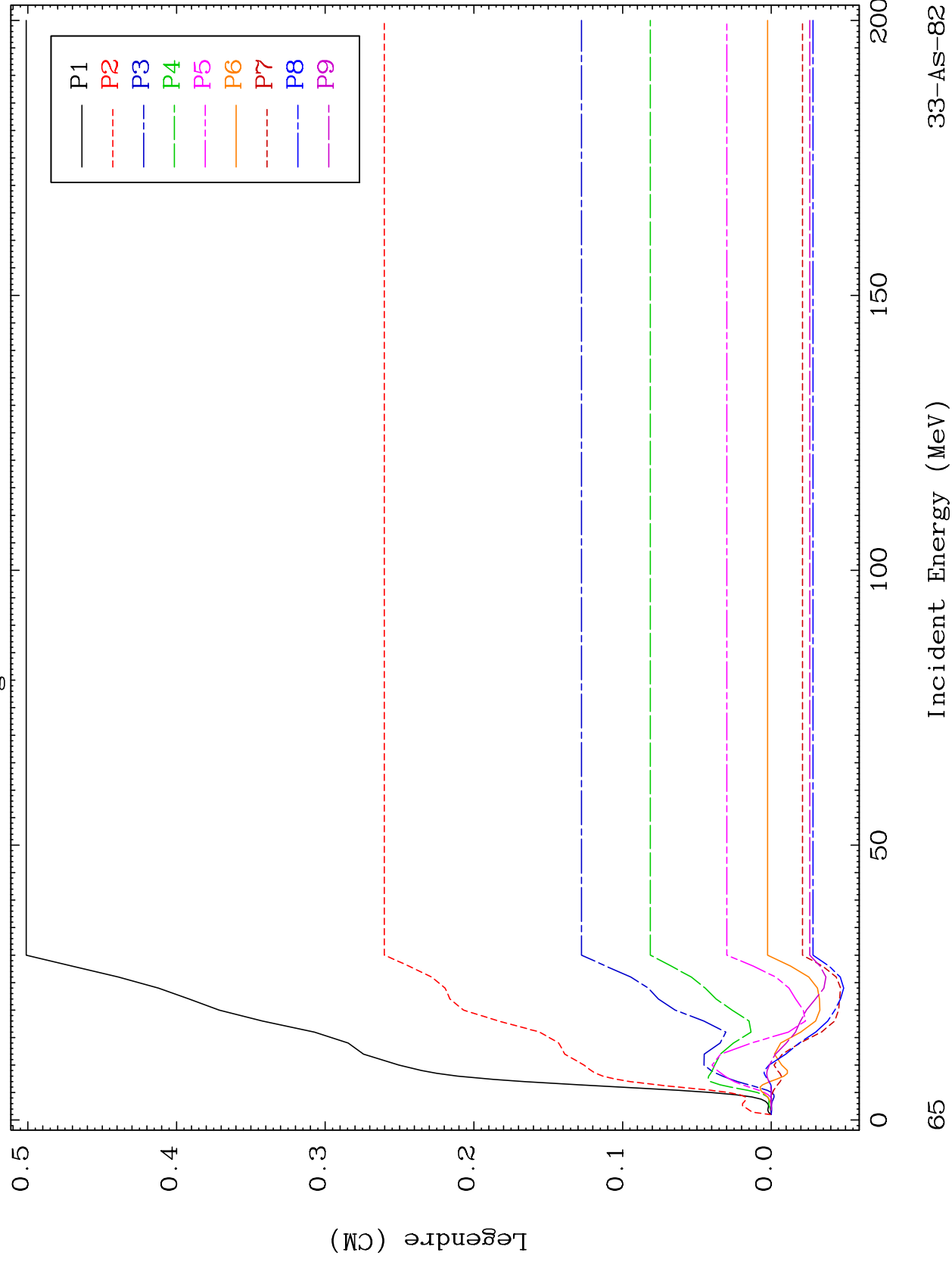




MAT 3346

MT= 65 (n, n') Level
Legendre Coefficients

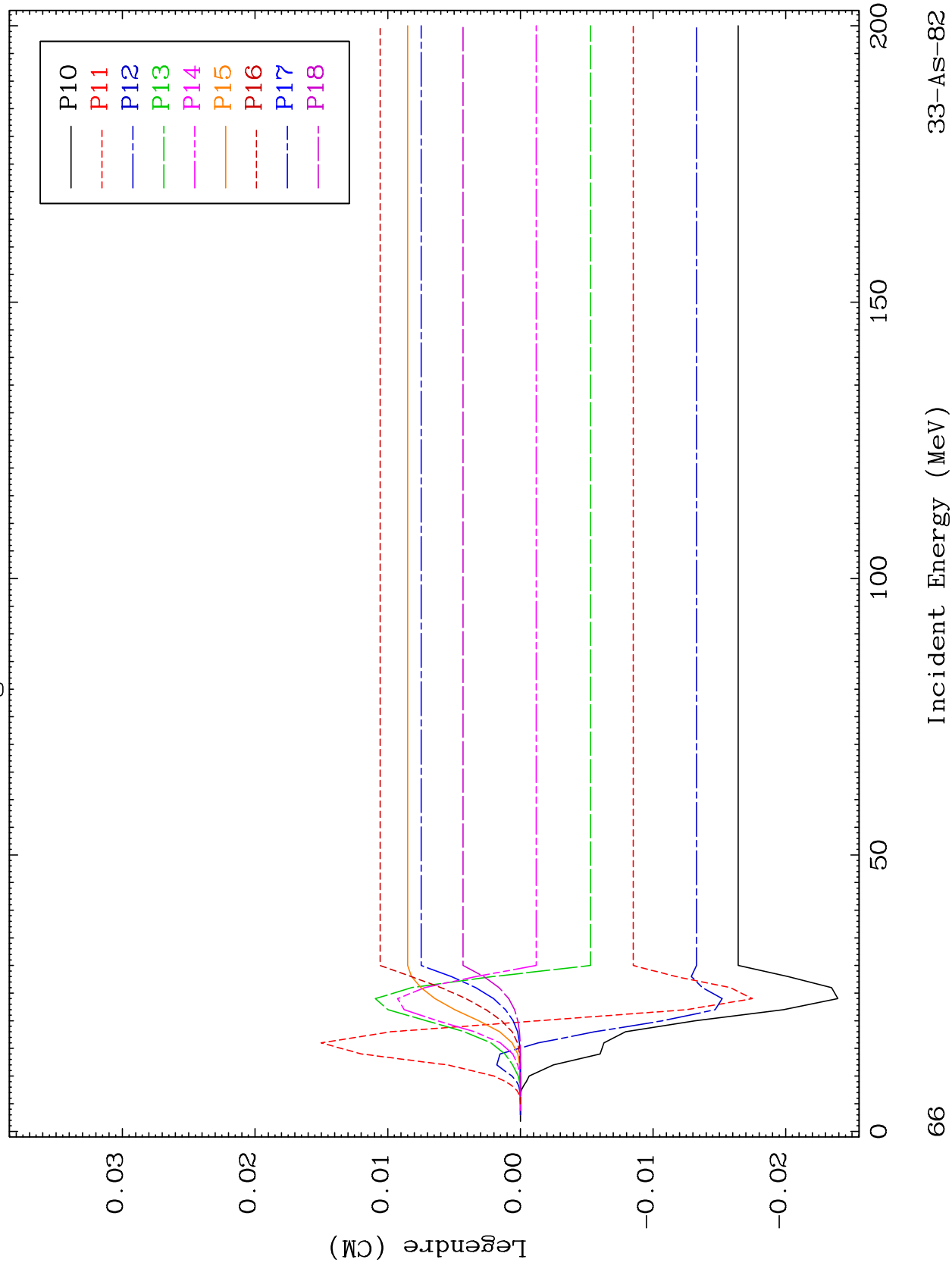
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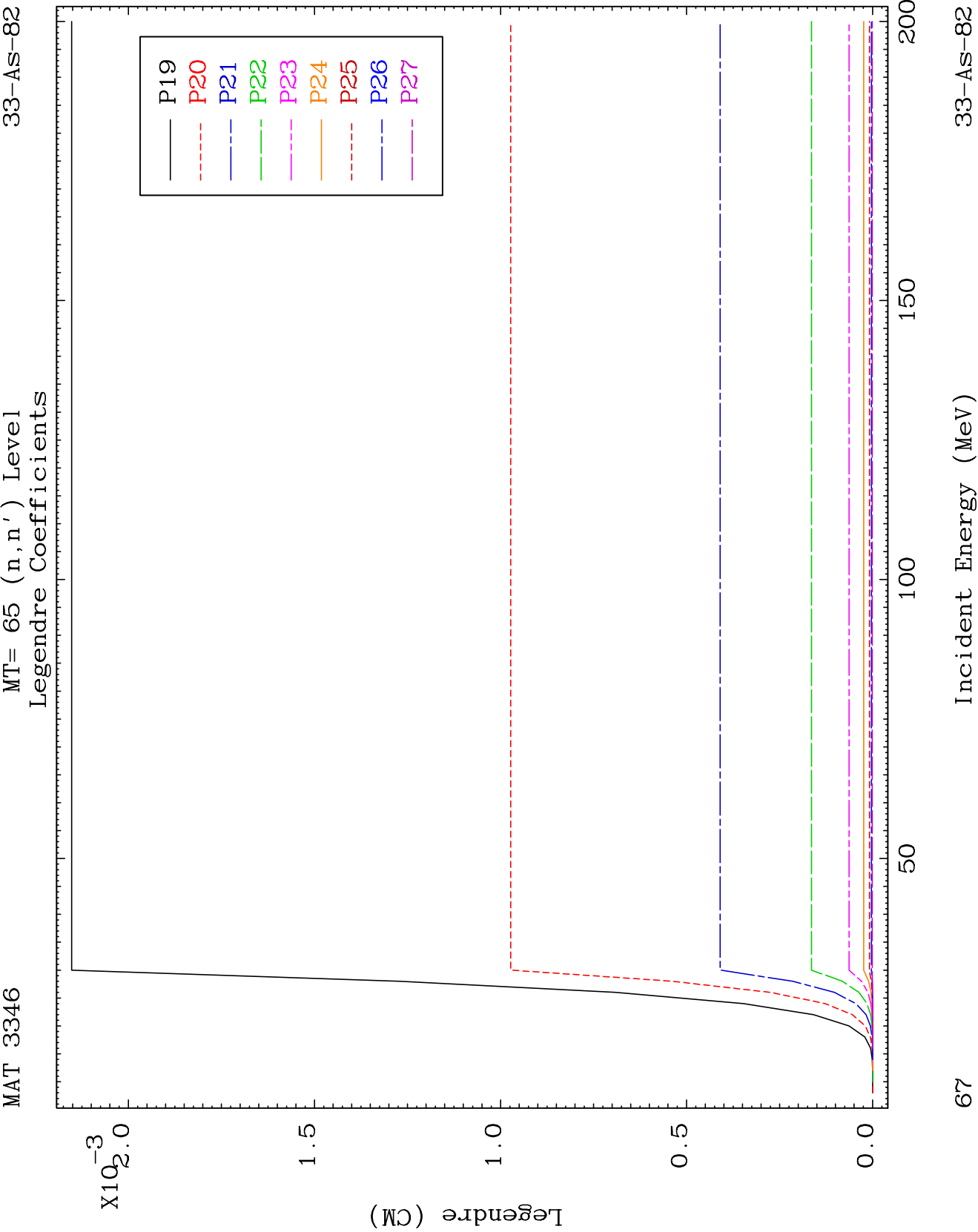


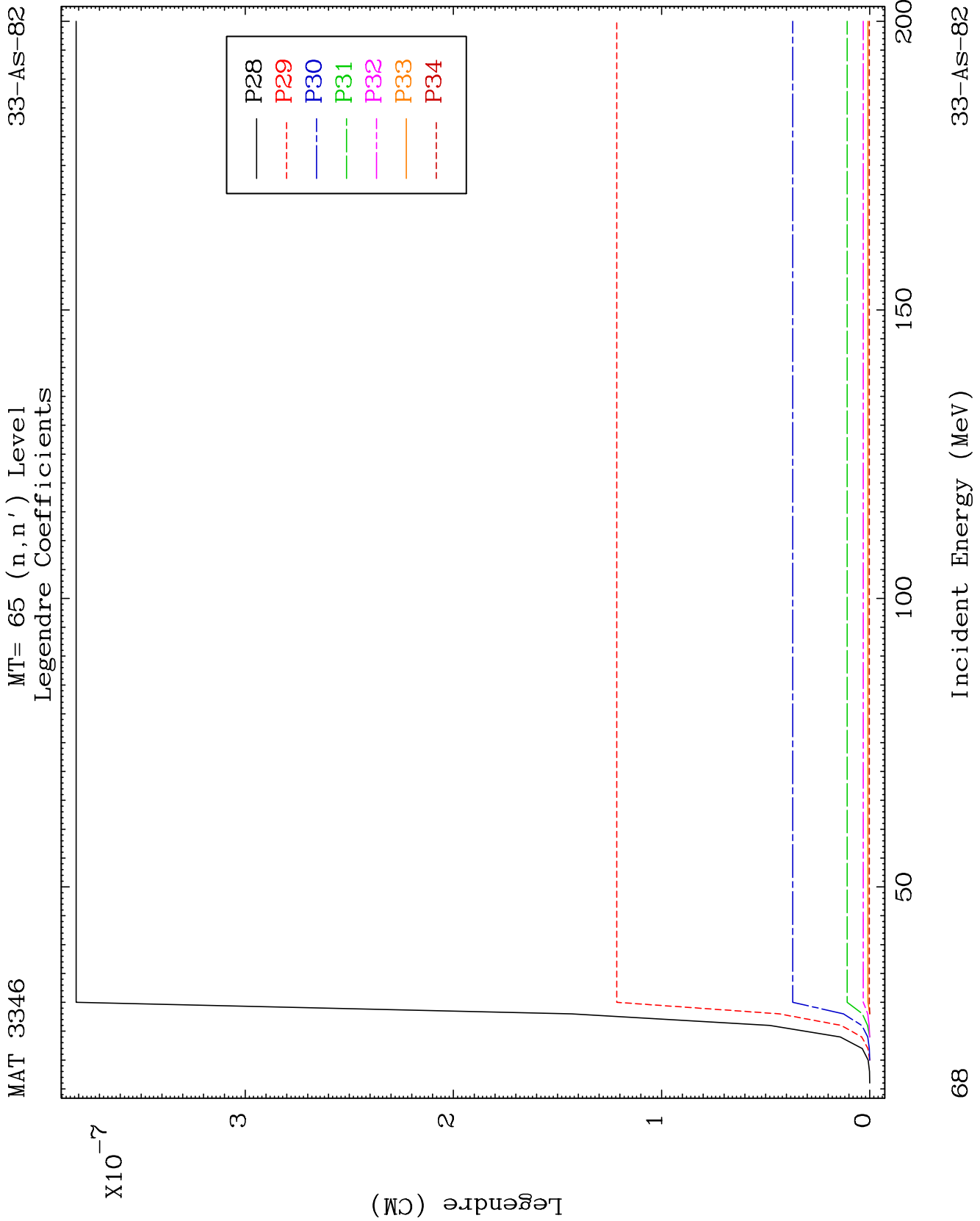
MAT 3346

MT= 65 (n, n') Level
Legendre Coefficients

33-As-82



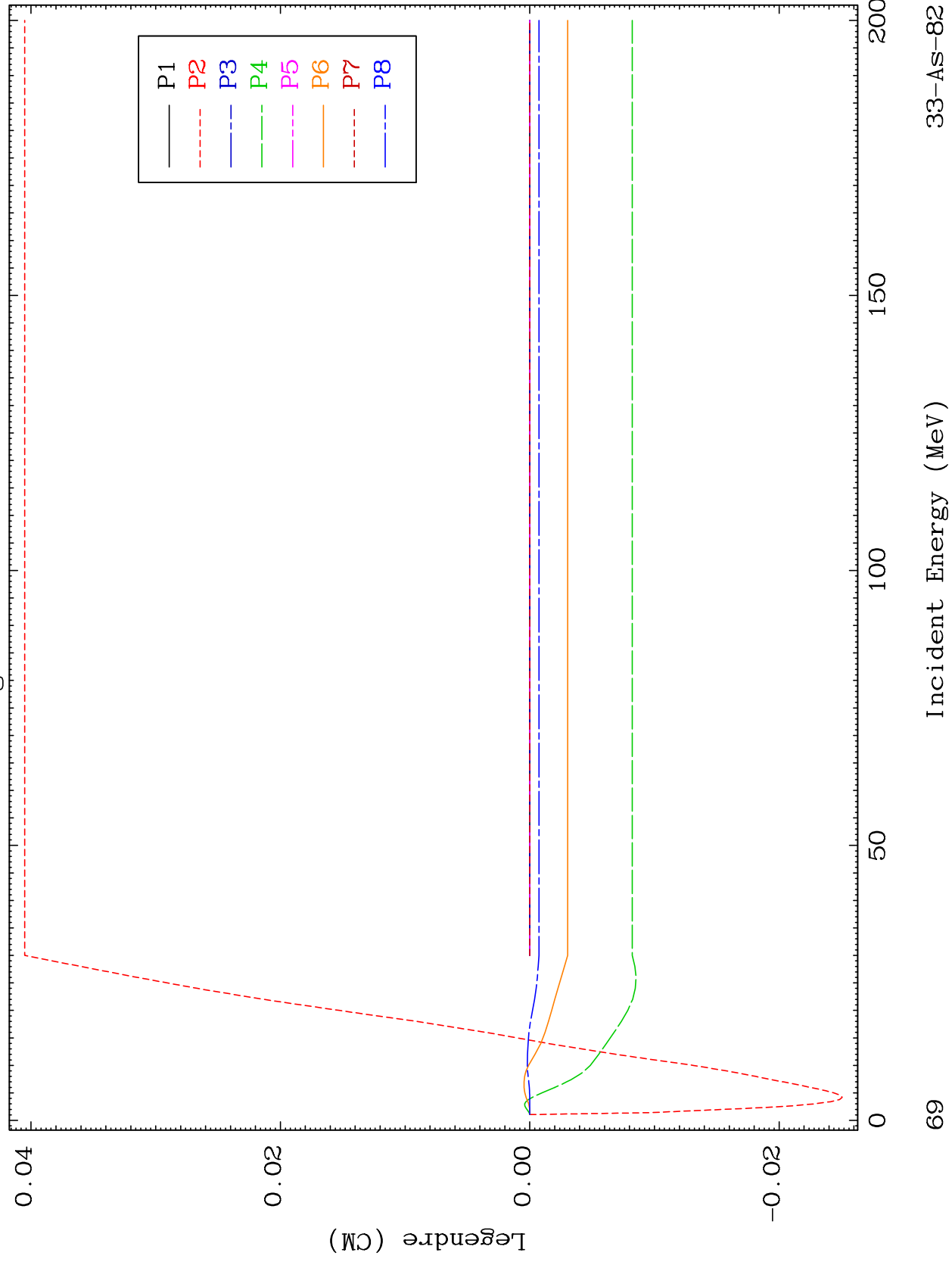


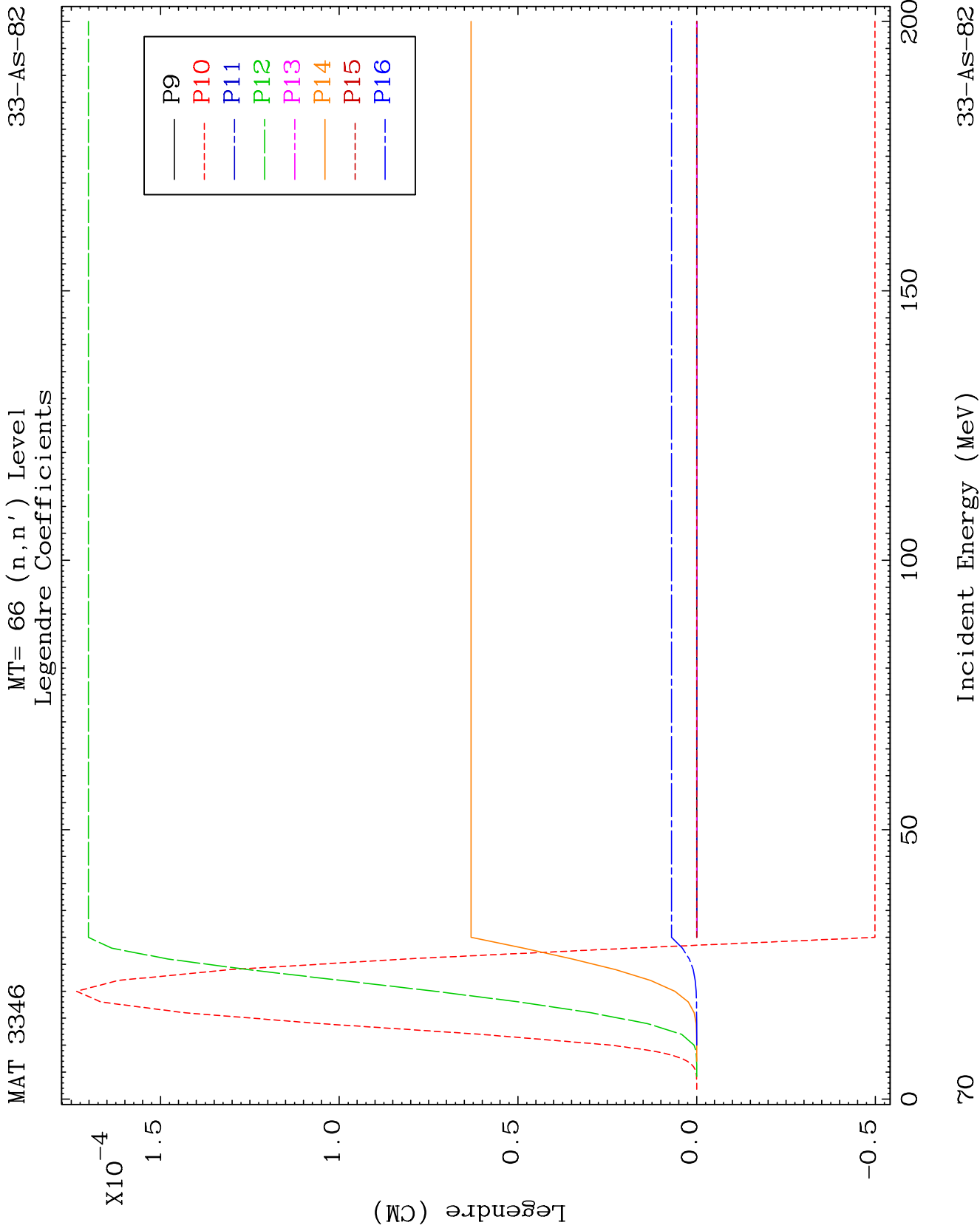


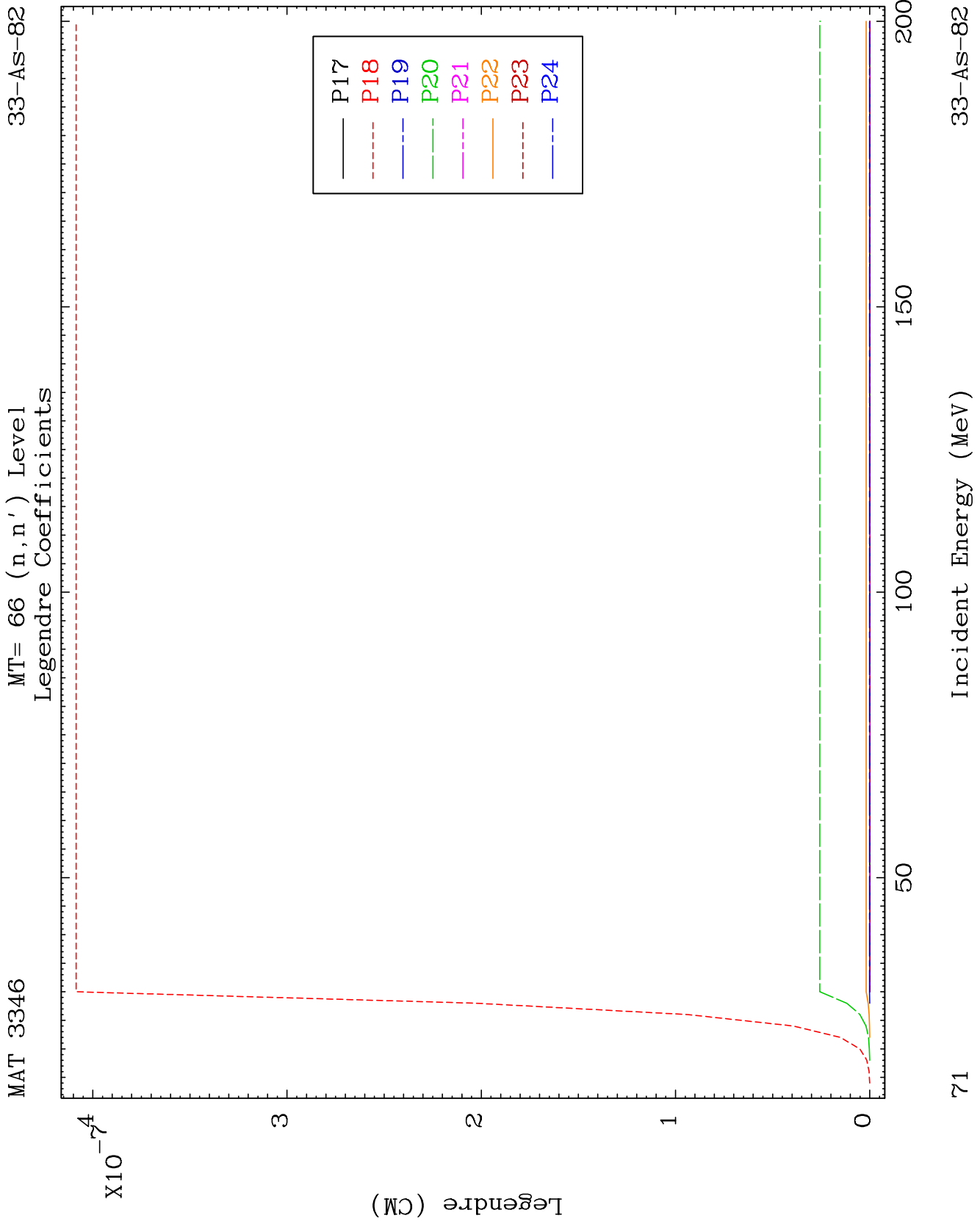
MAT 3346

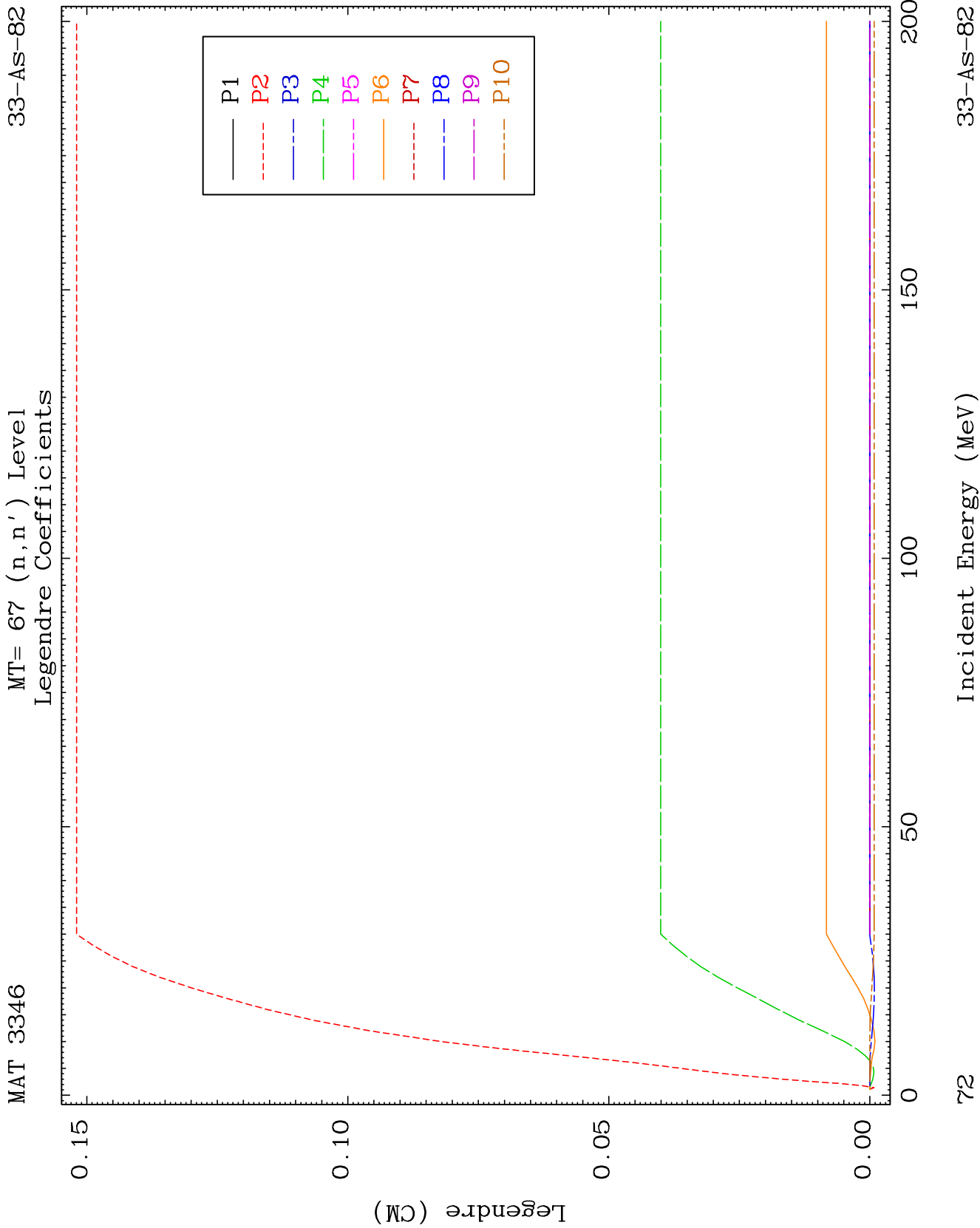
MT= 66 (n, n') Level
Legendre Coefficients

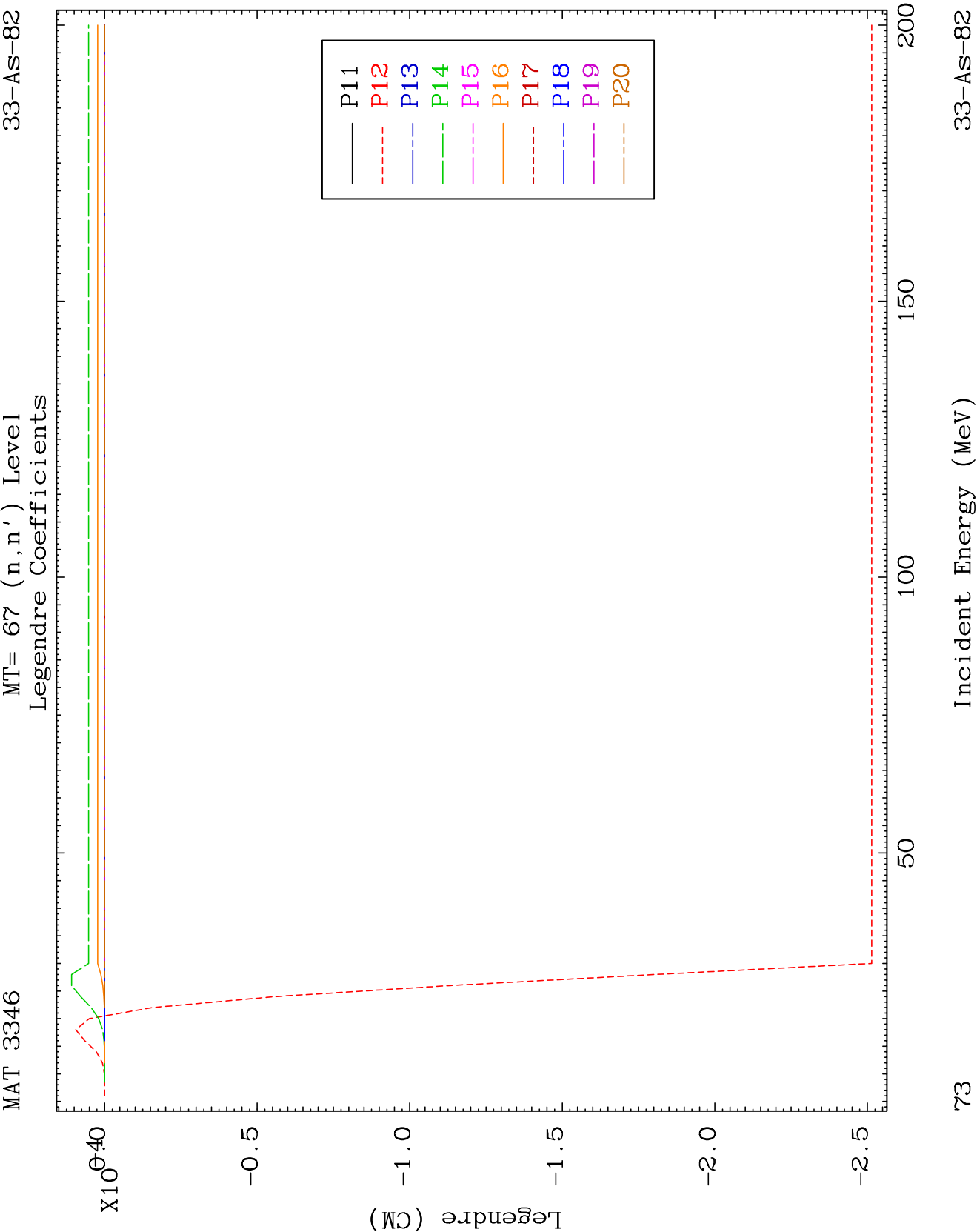
33-AS-82







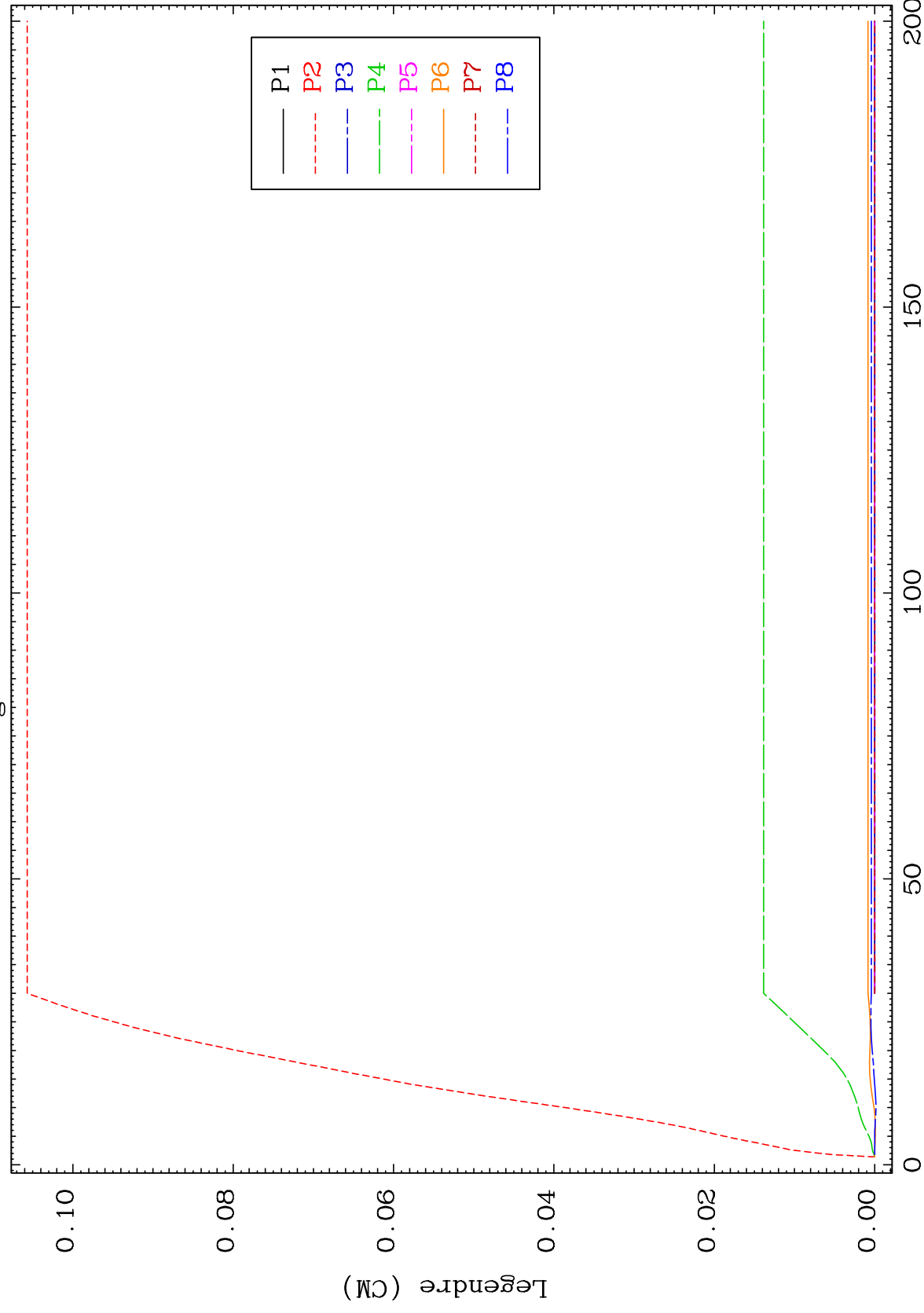




MAT 3346

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

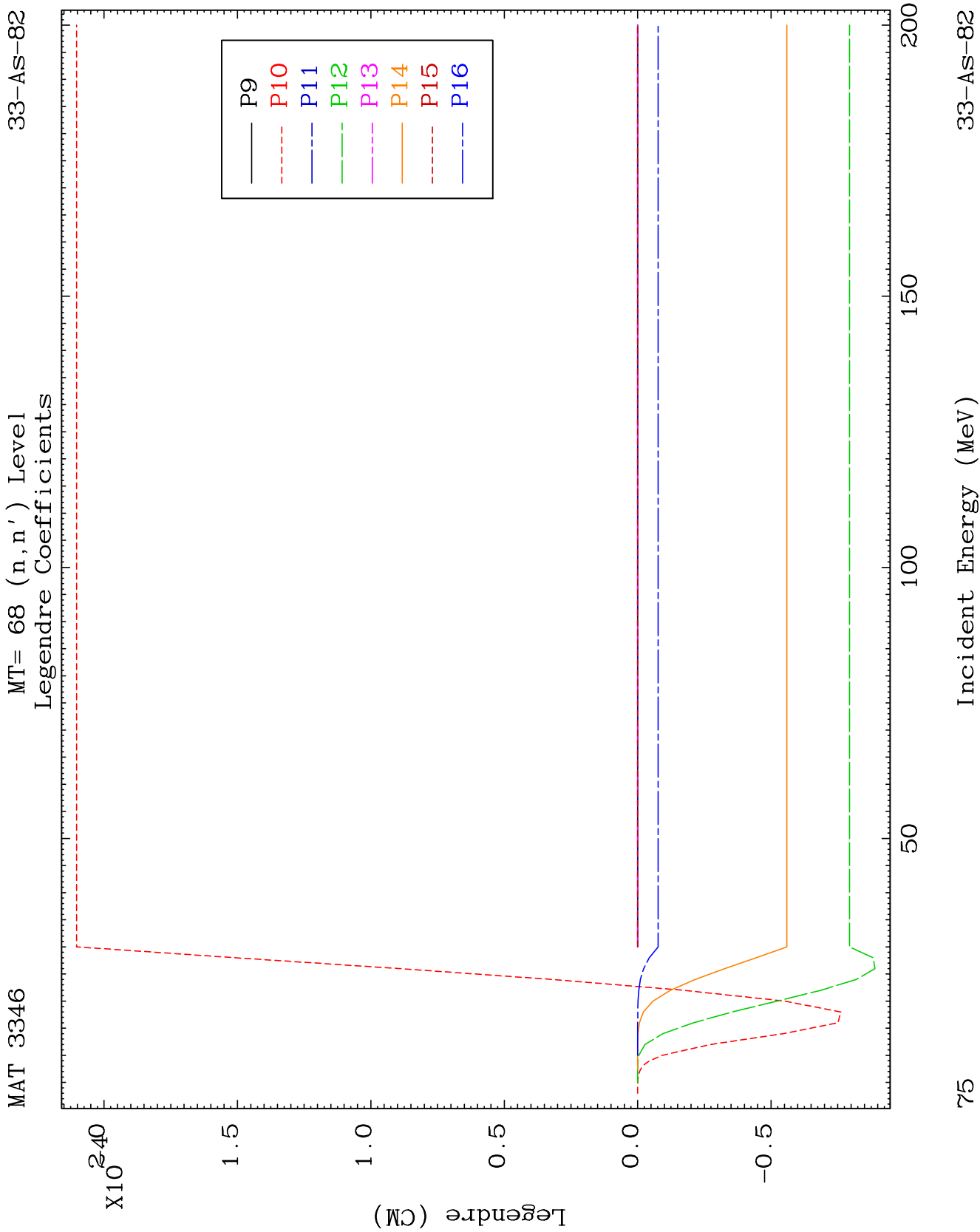
33-As-82

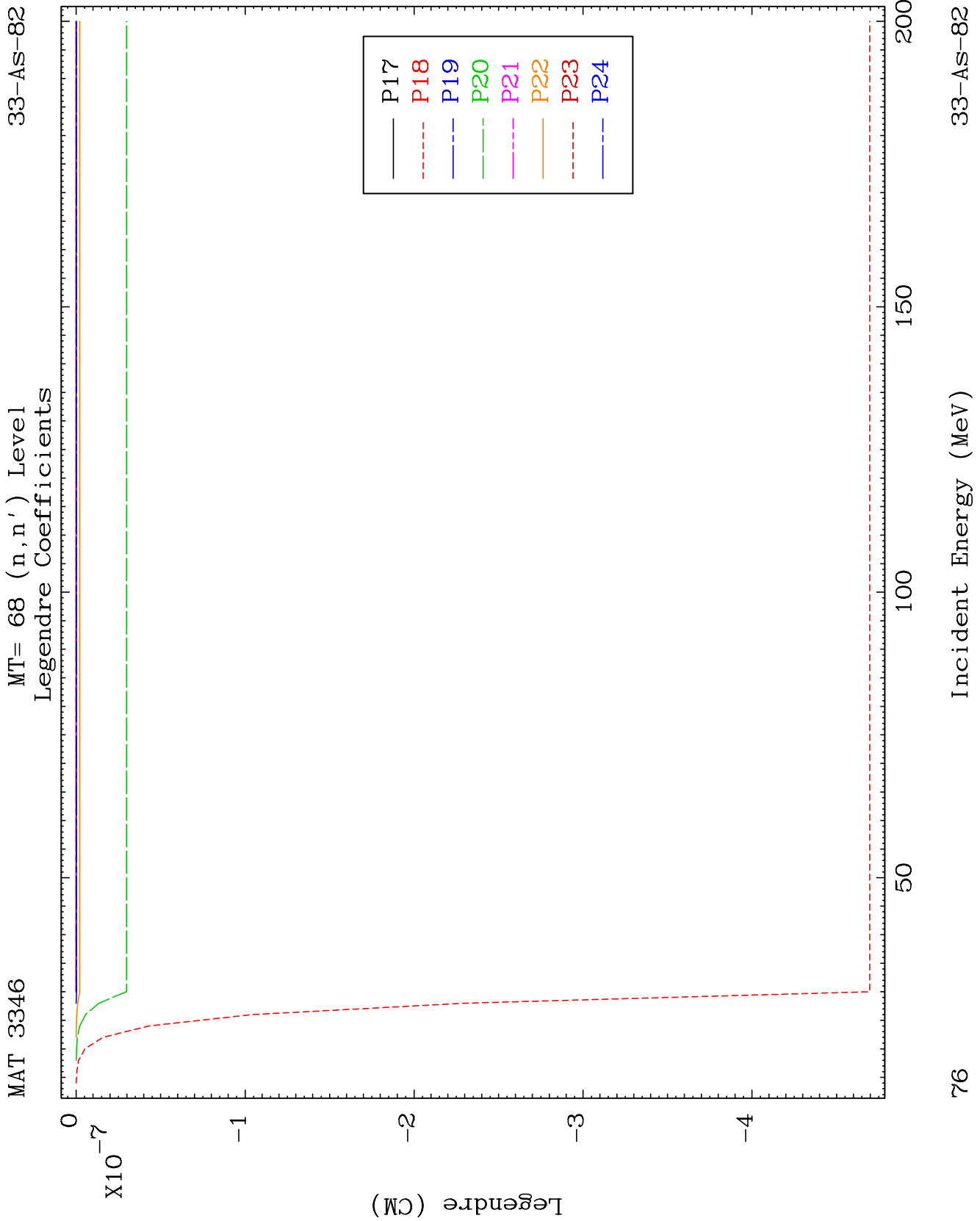


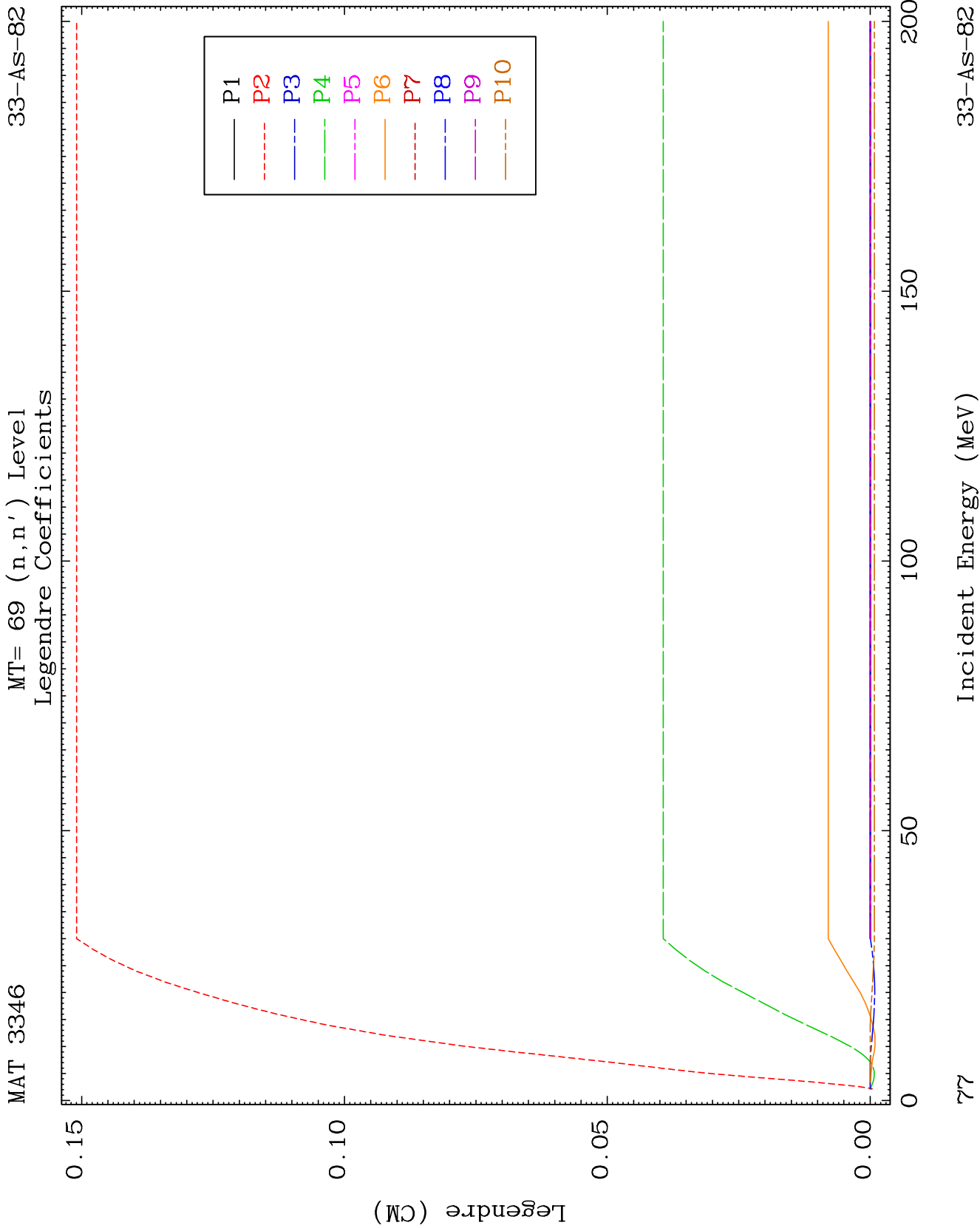
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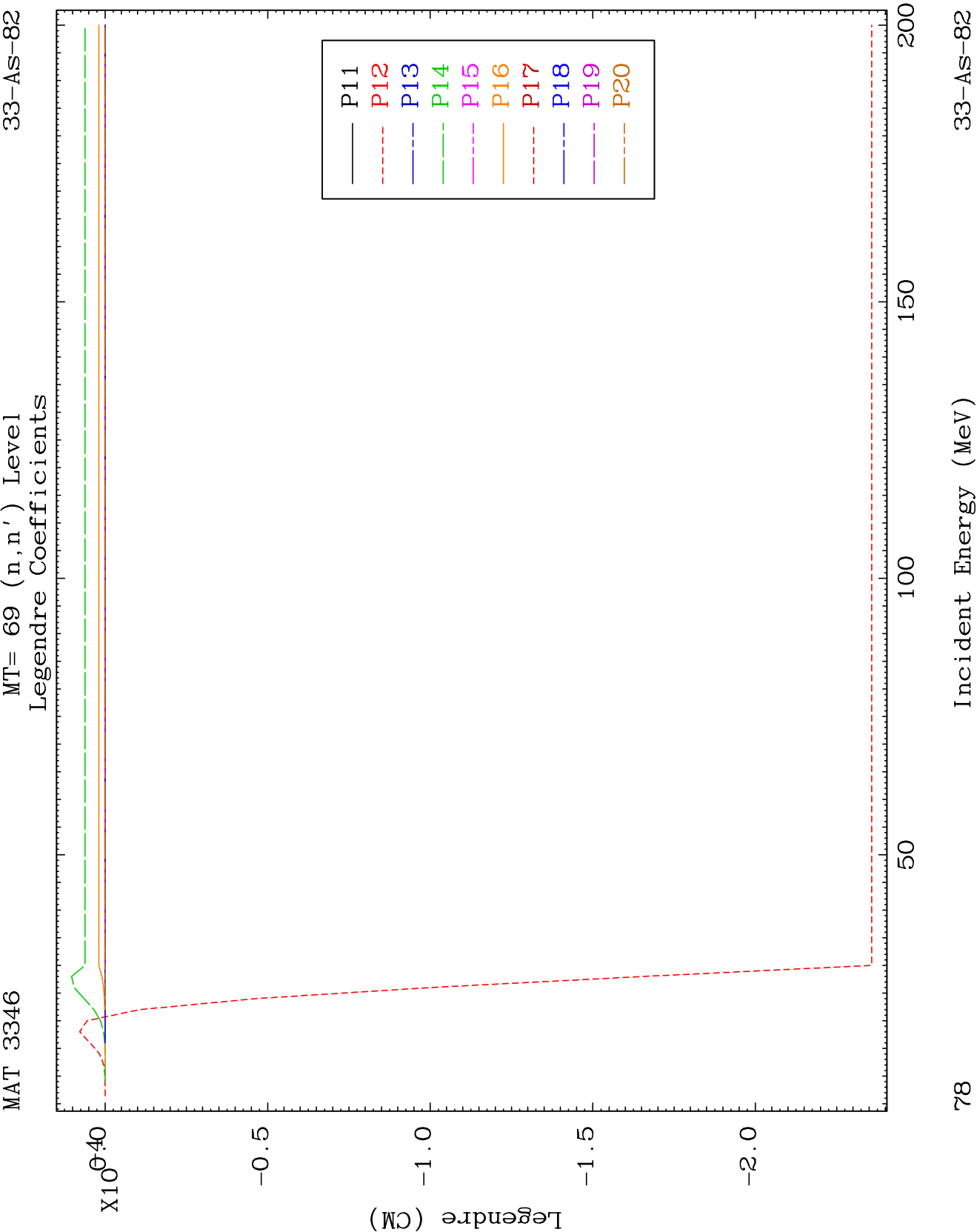
Incident Energy (MeV)

33-AS-82





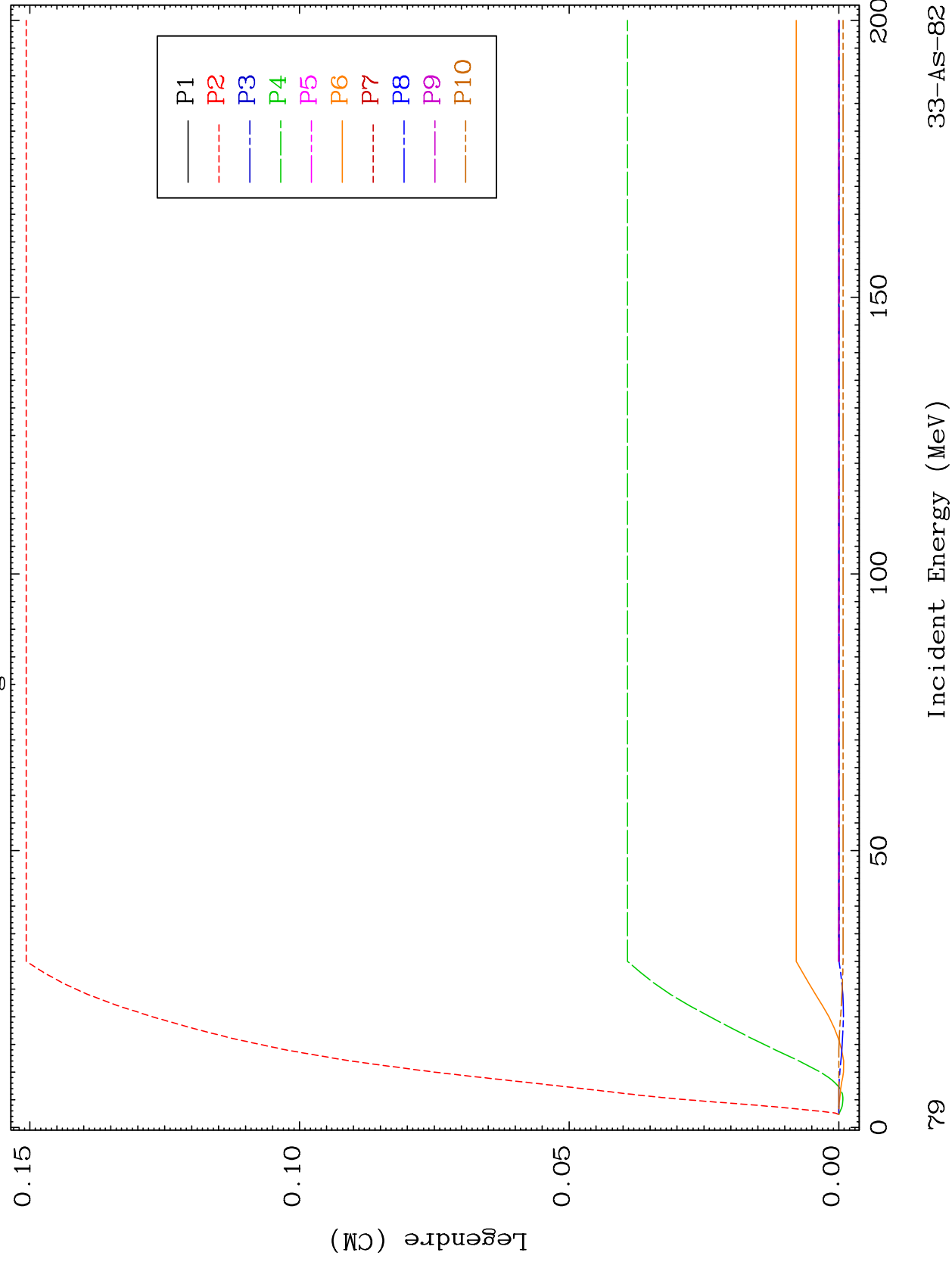


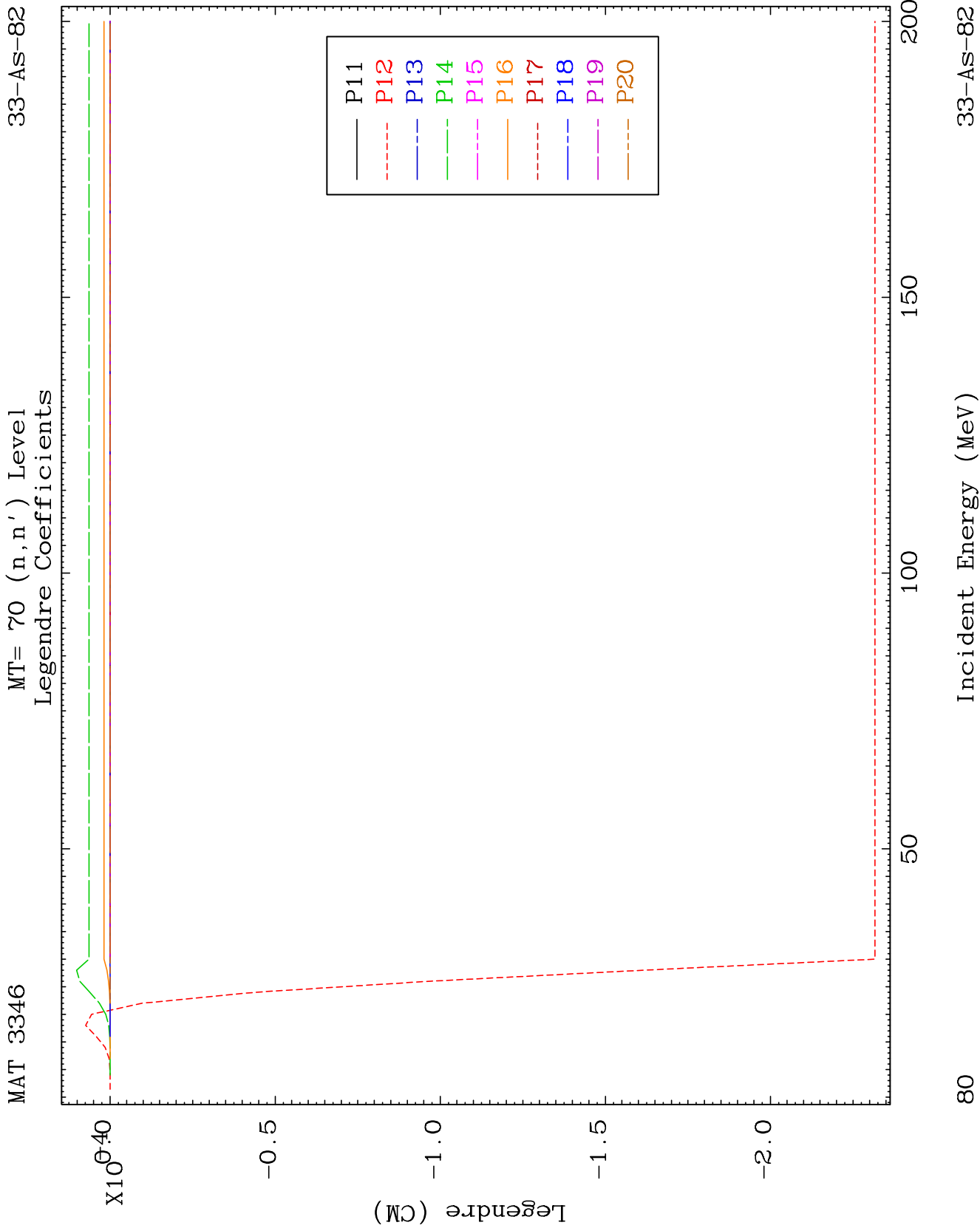


MAT 3346

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

33-As-82

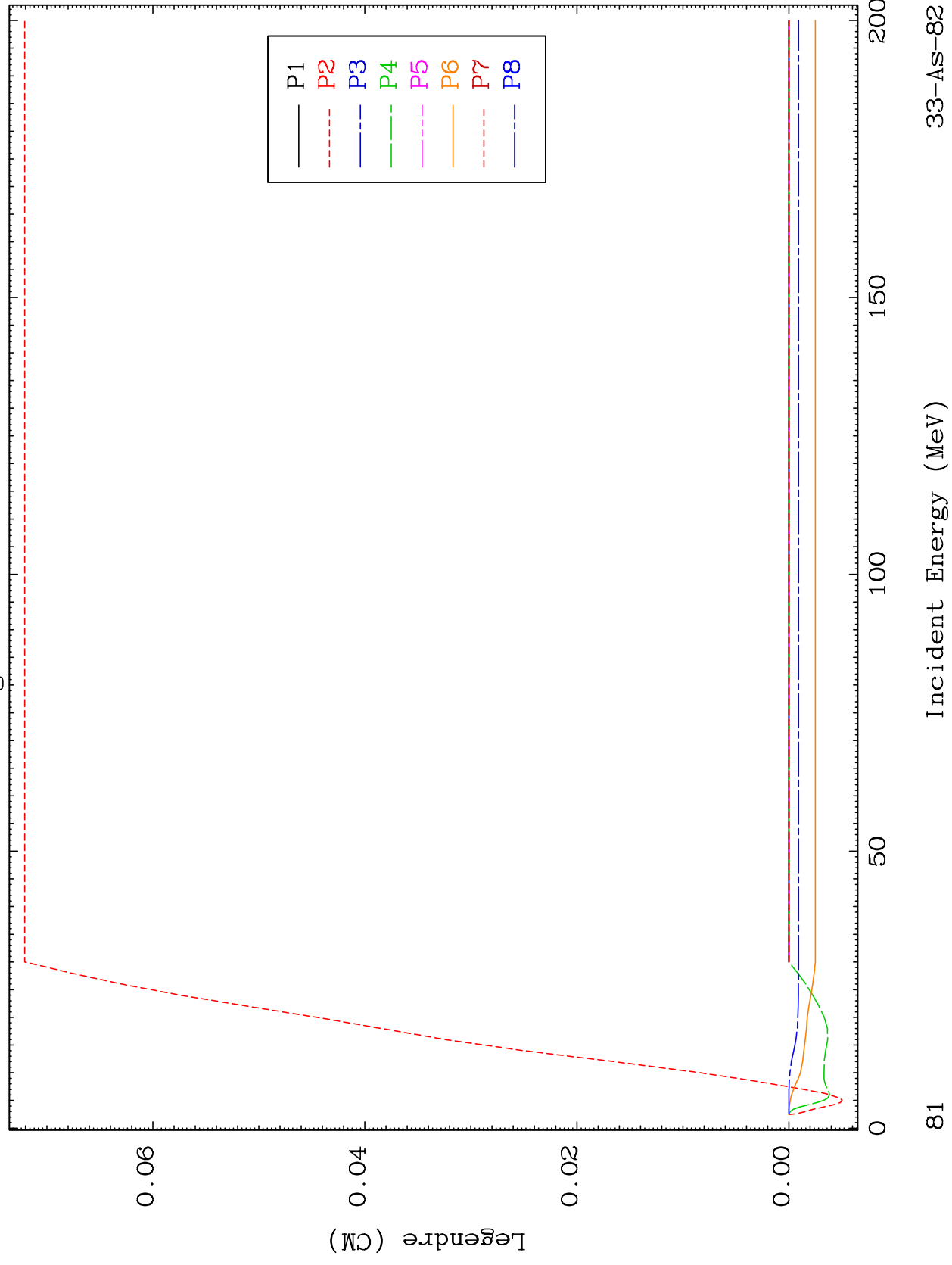


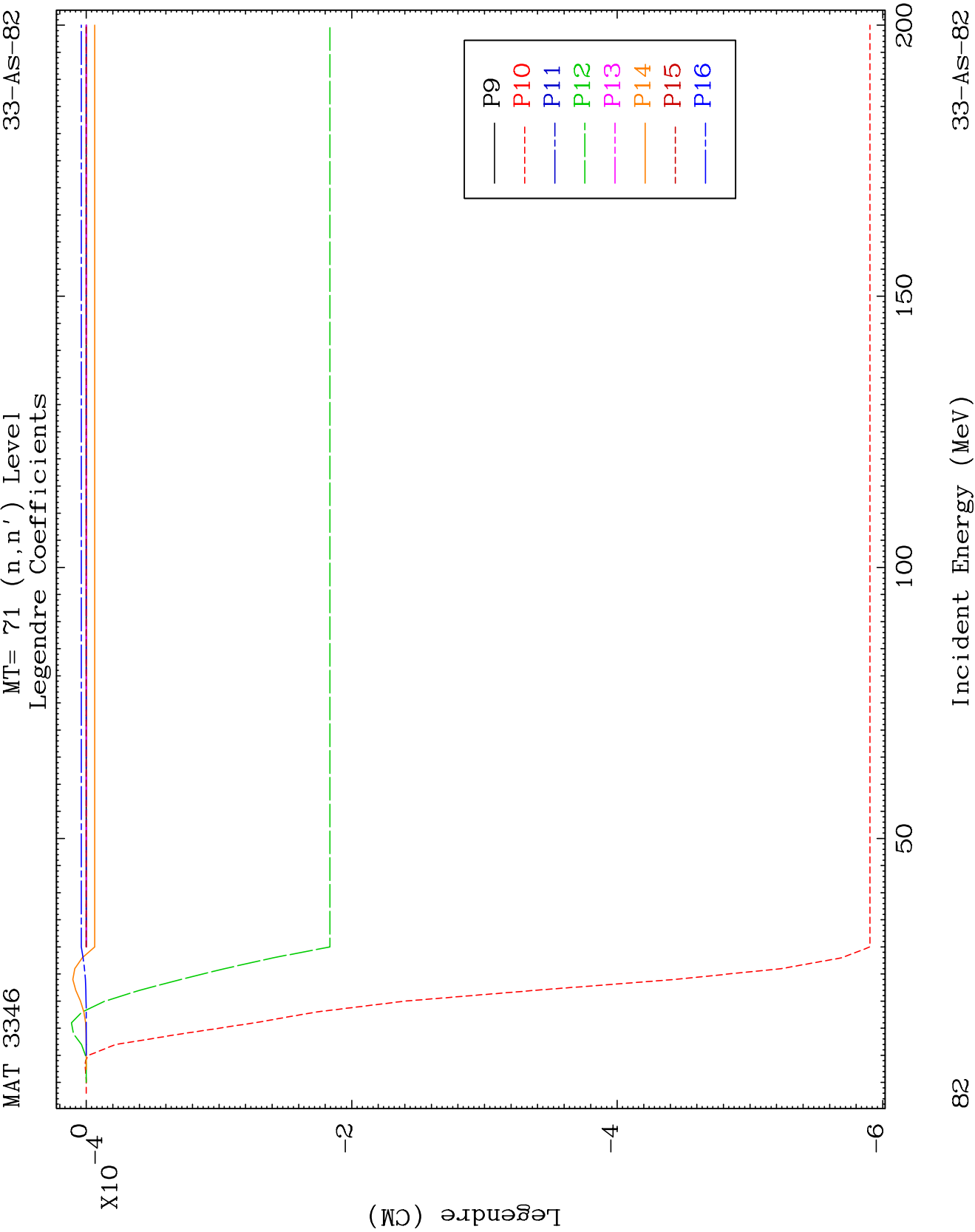


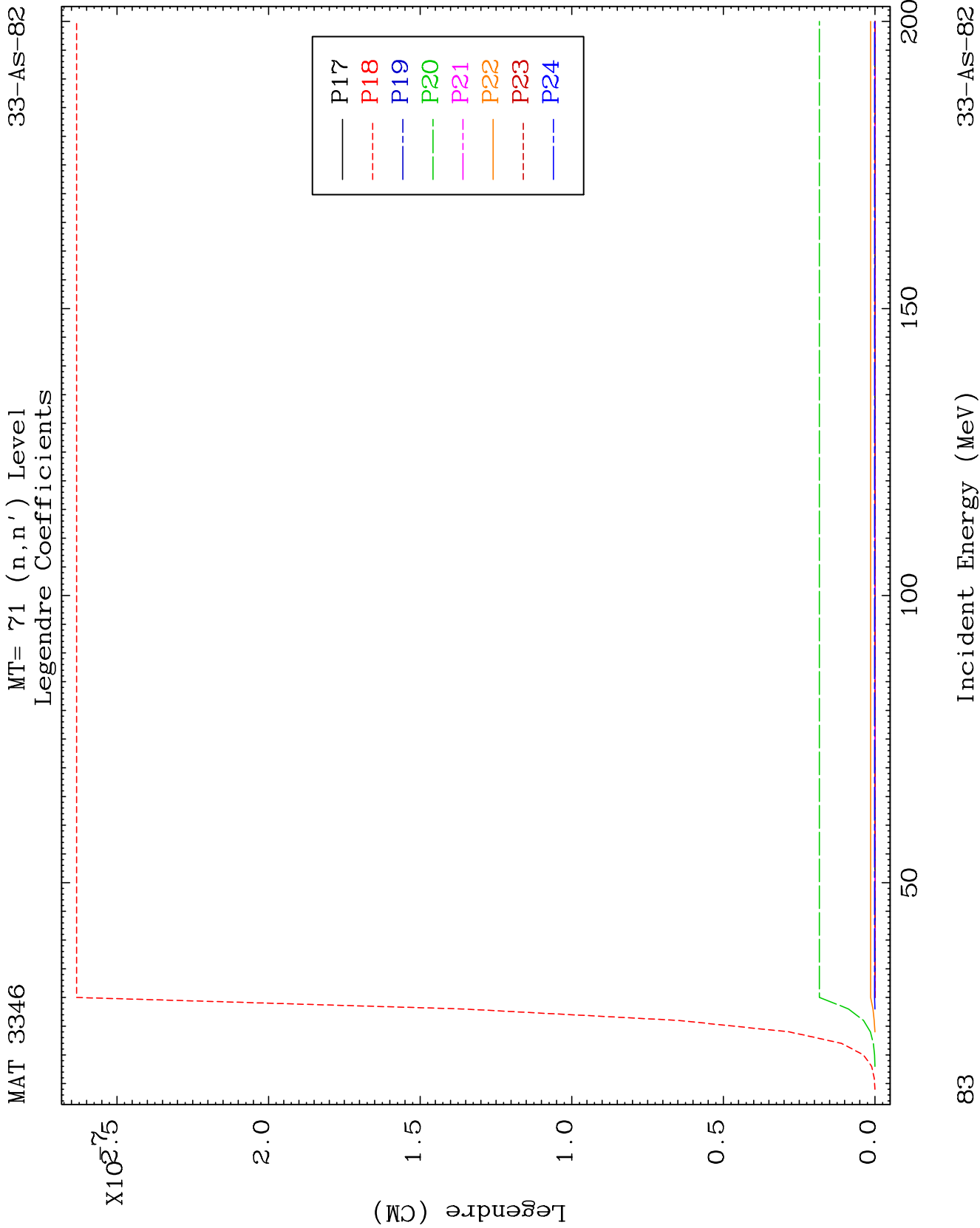
MAT 3346

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

33-AS-82



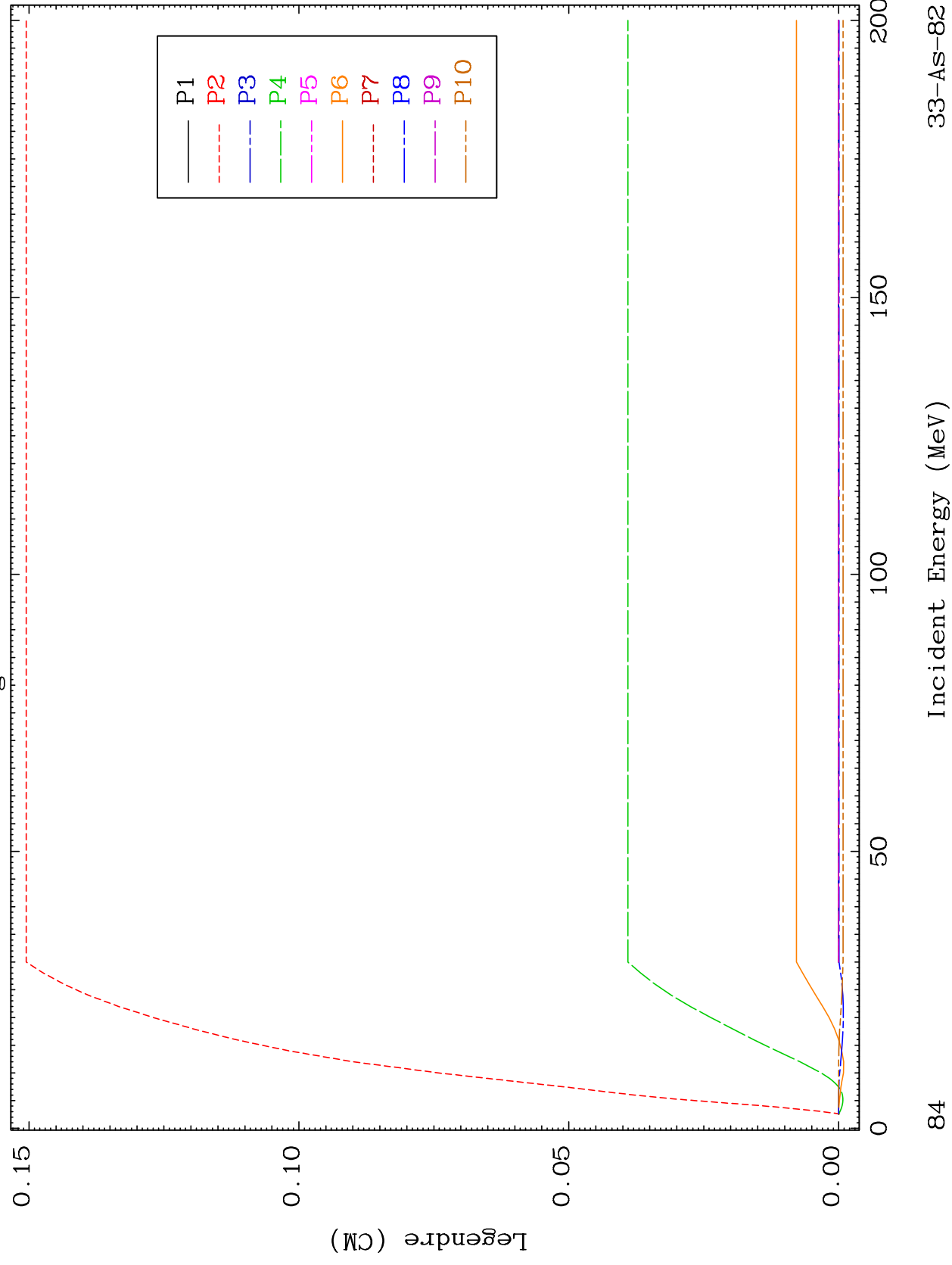


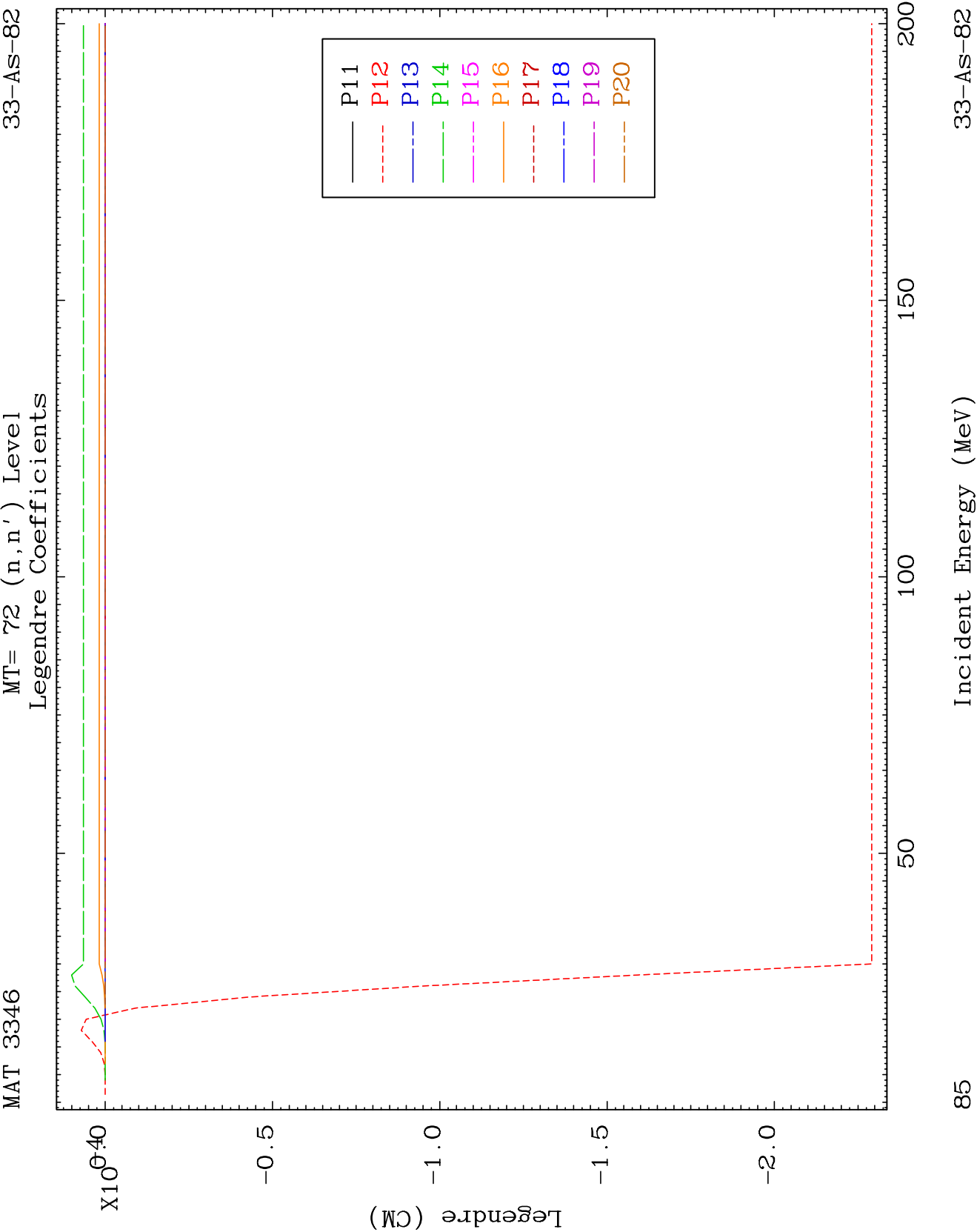


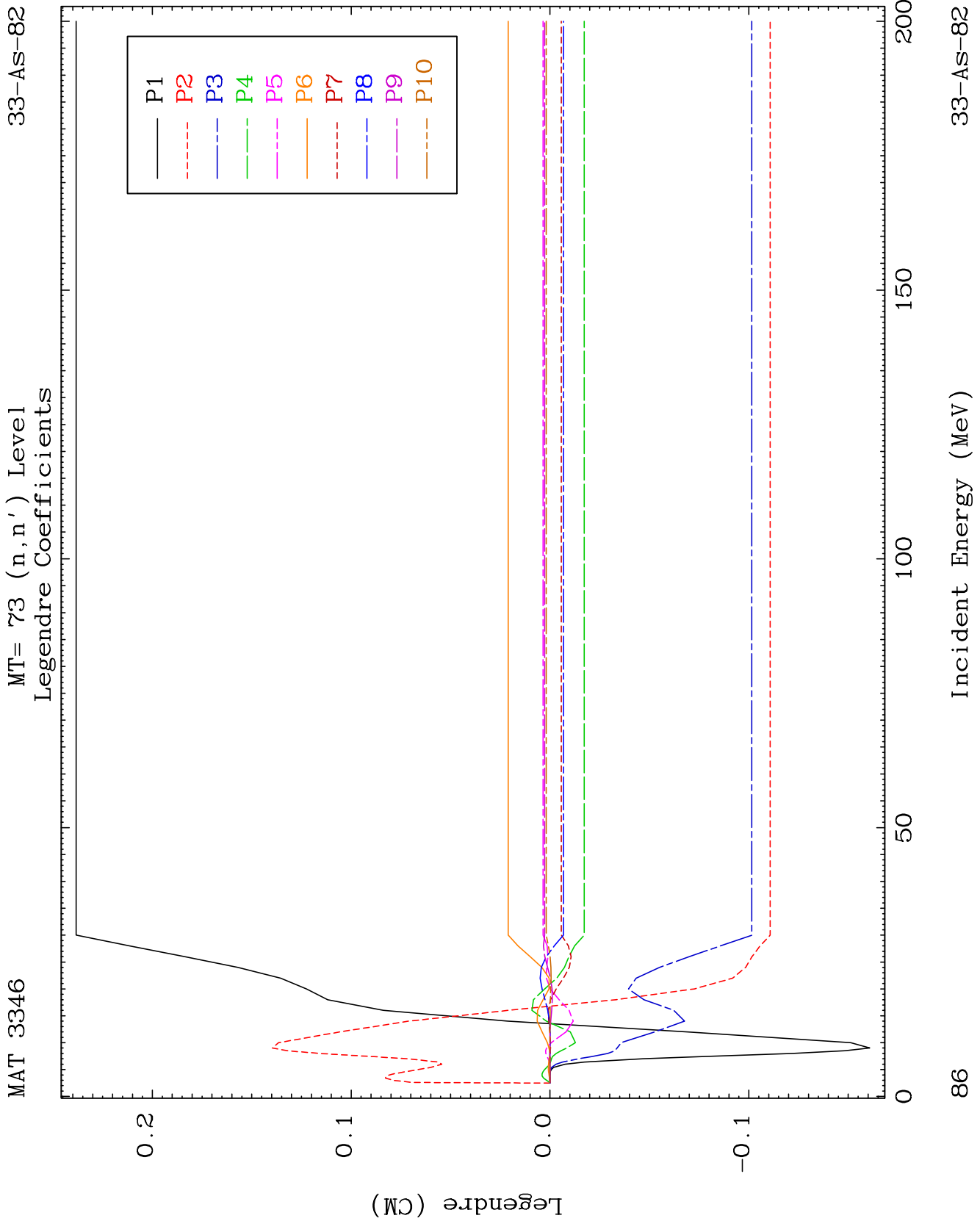
MAT 3346

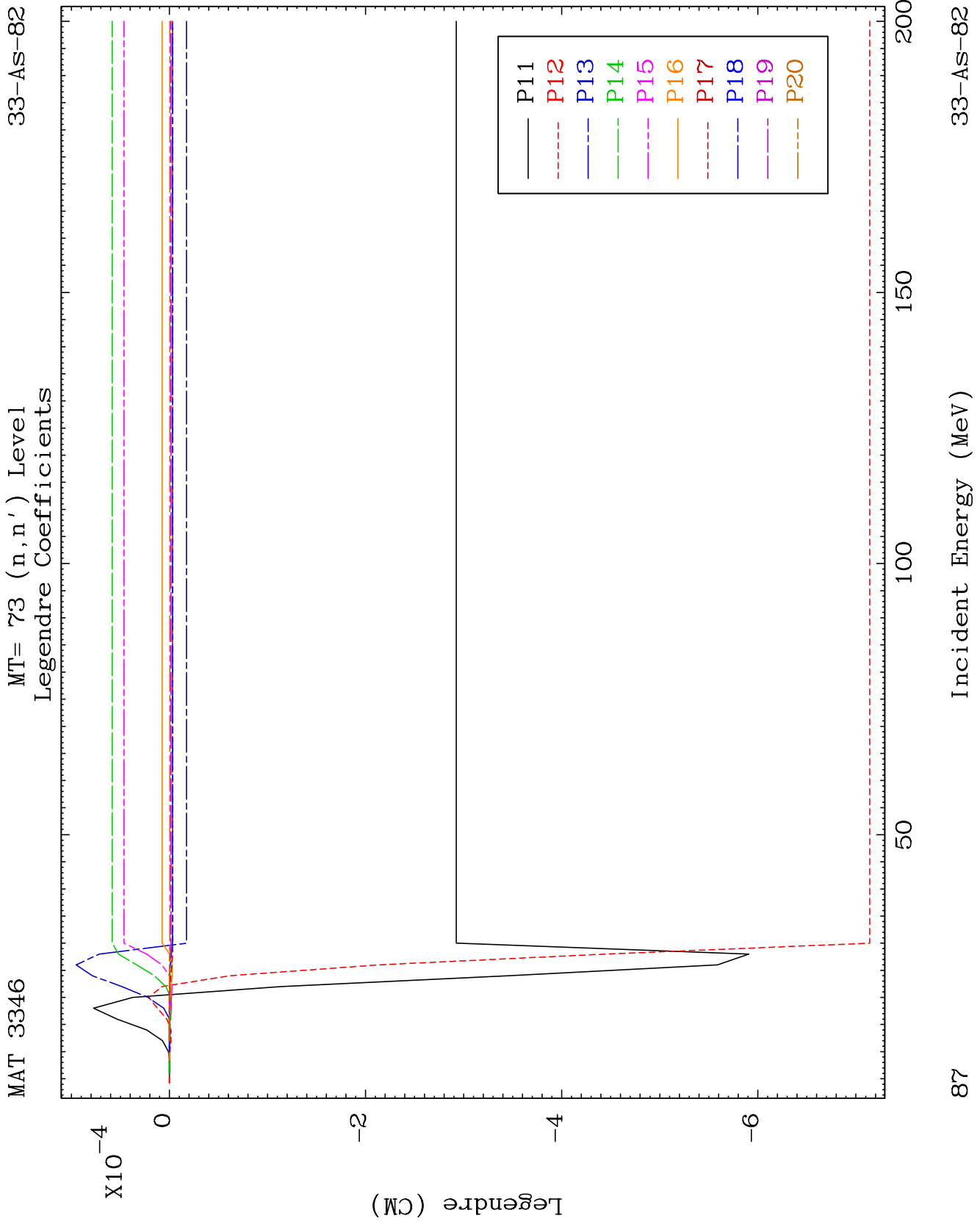
MT= 72 (n, n') Level
Legendre Coefficients

33-As-82

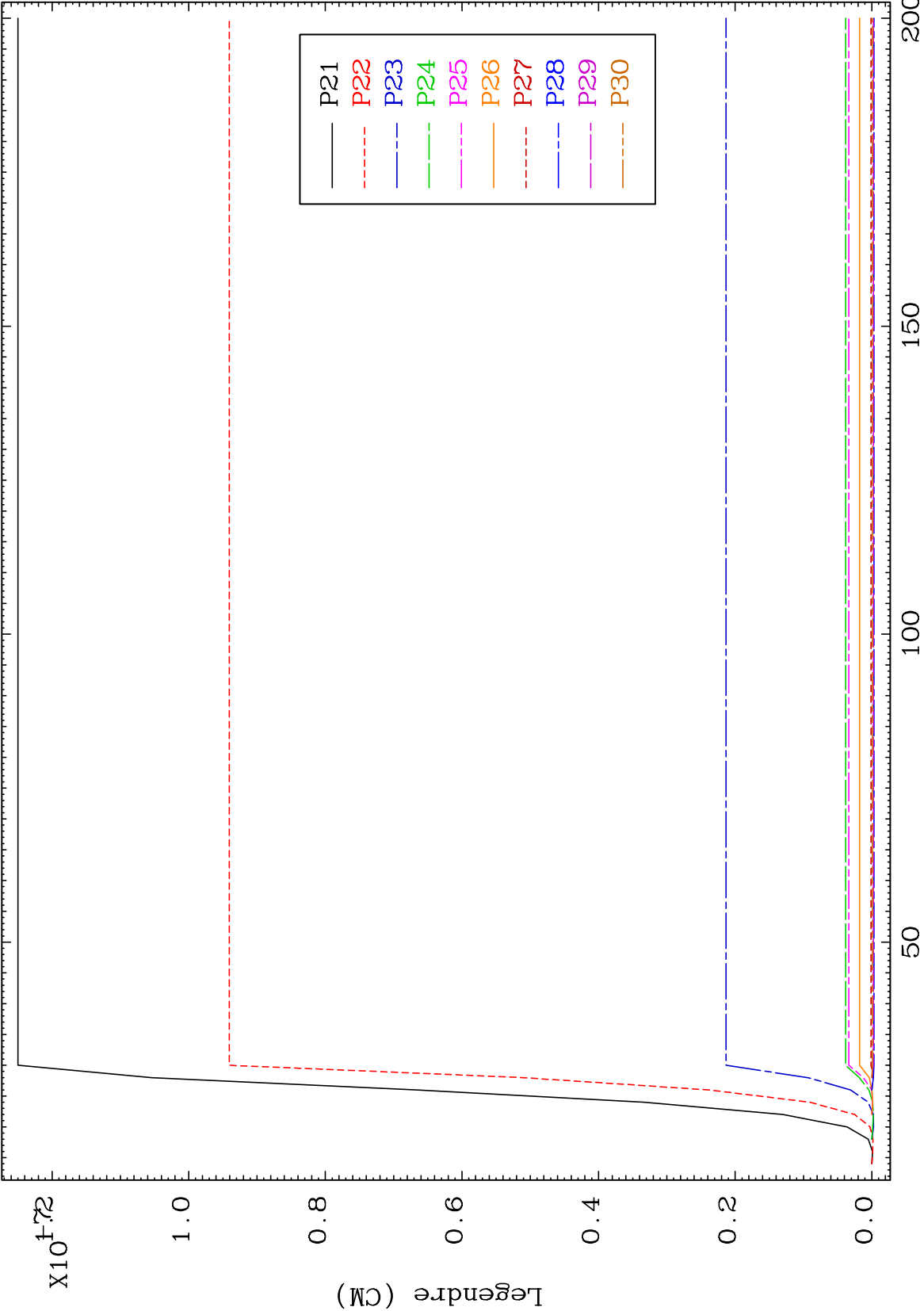


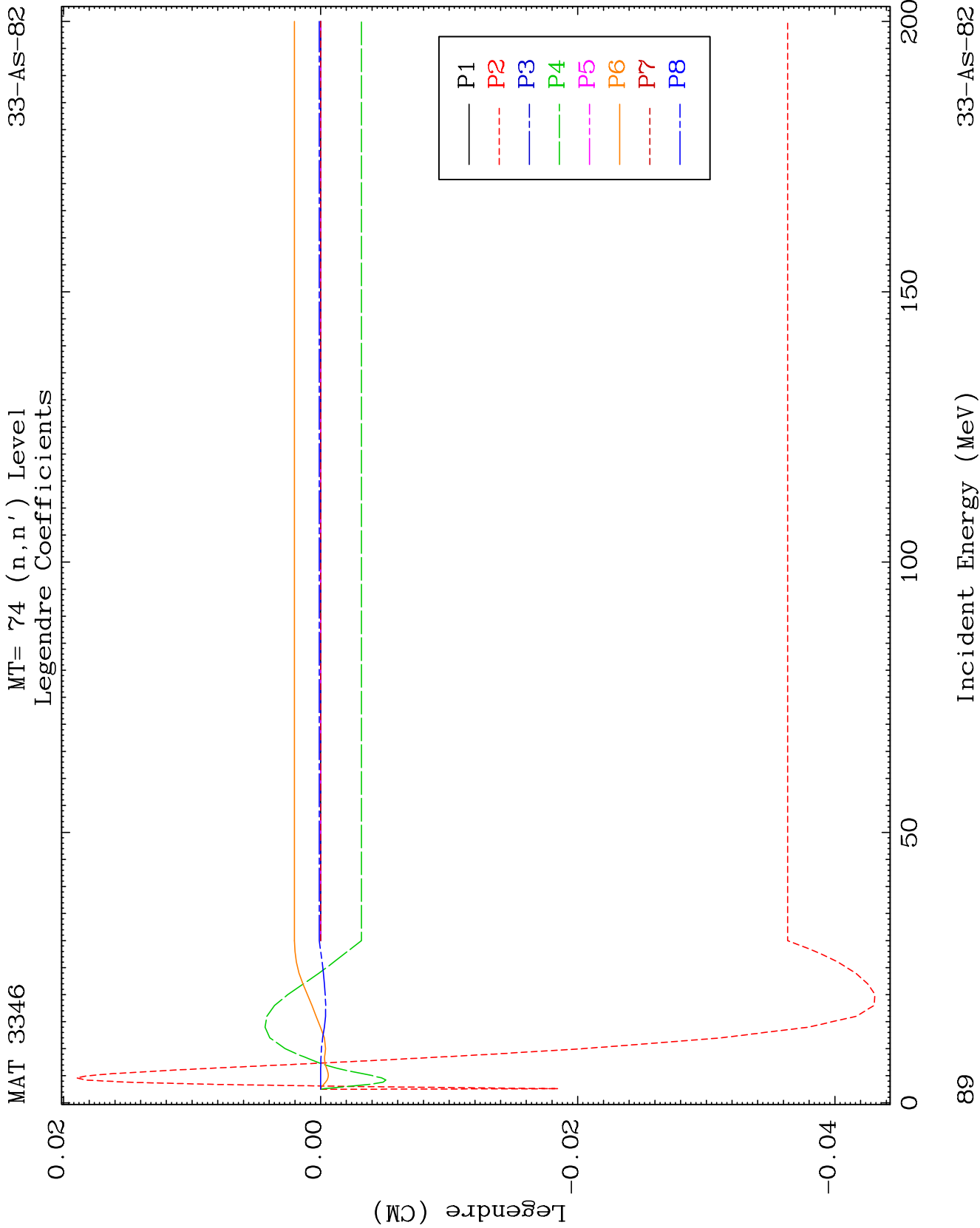






Legendre Coefficients

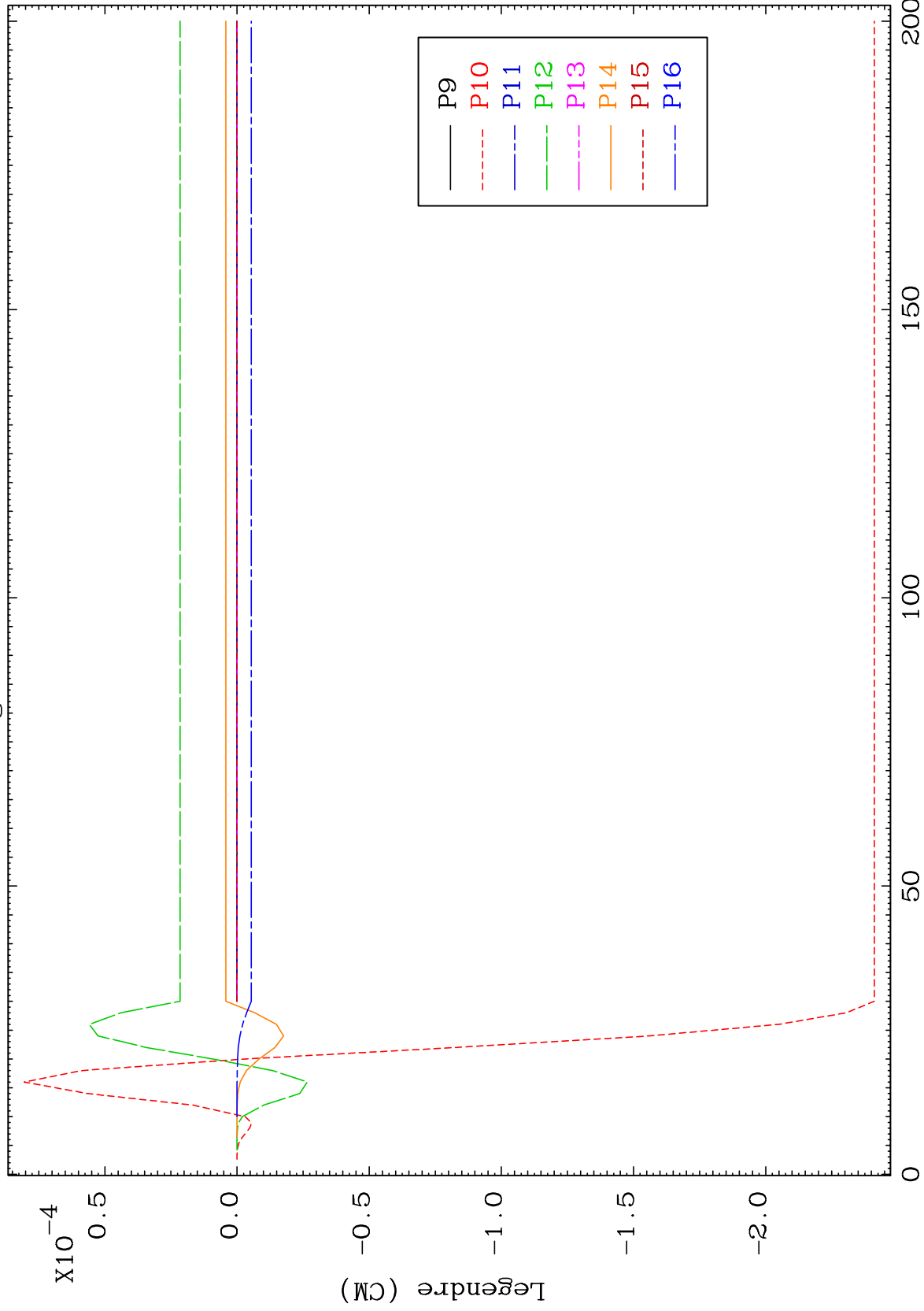




MAT 3346

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

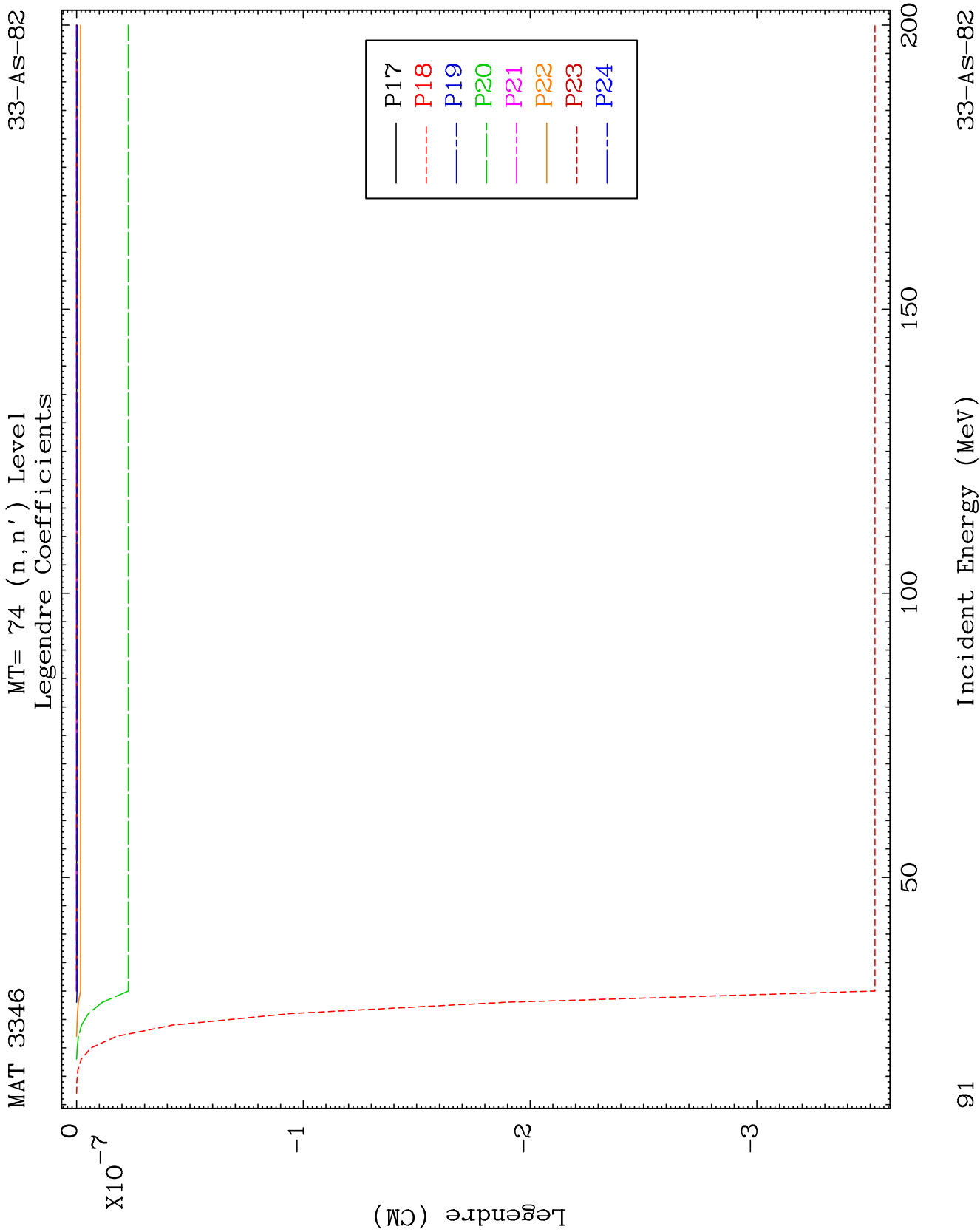
33-As-82



90

Incident Energy (MeV)

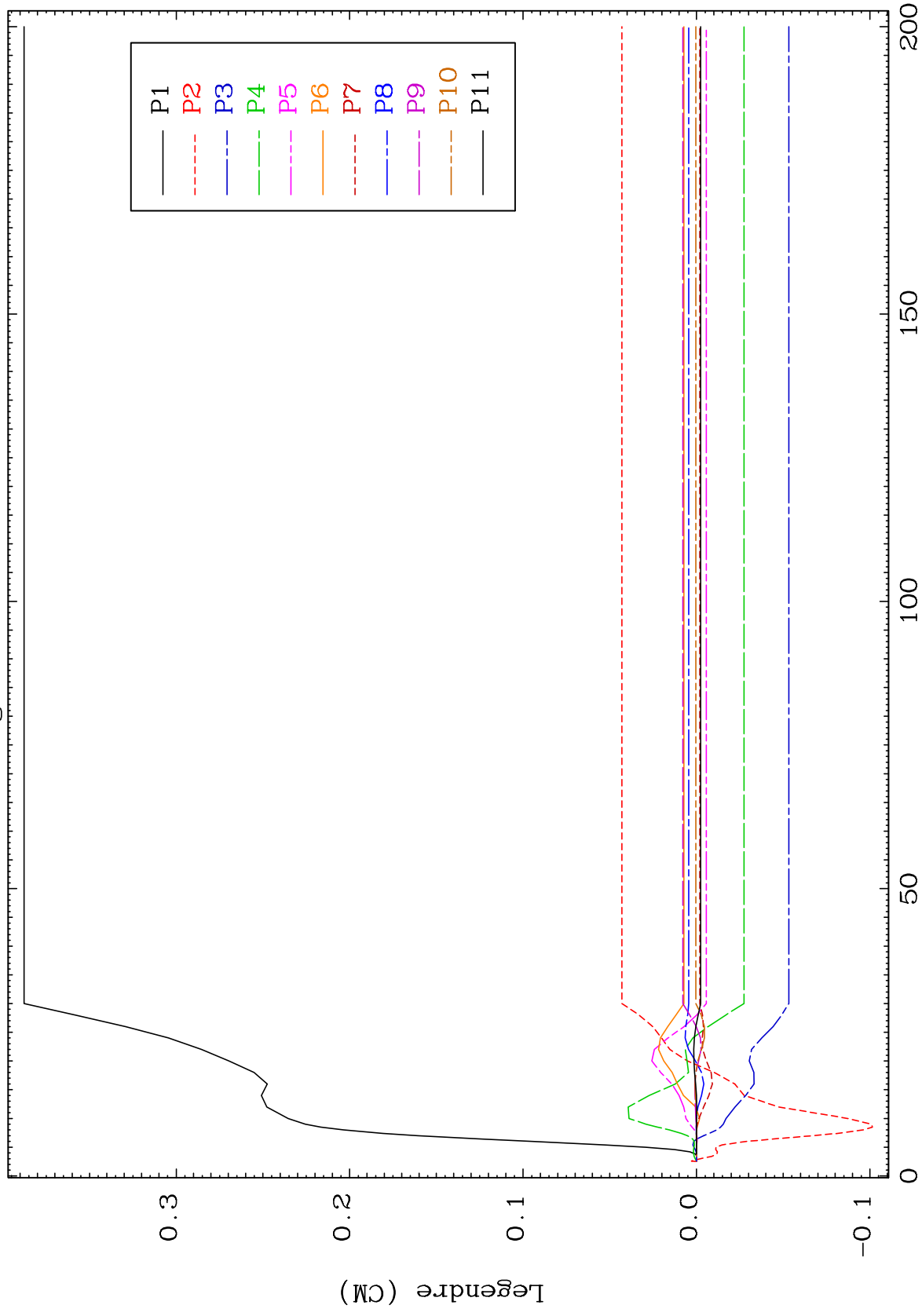
33-As-82



MAT 3346

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

33-As-82



92

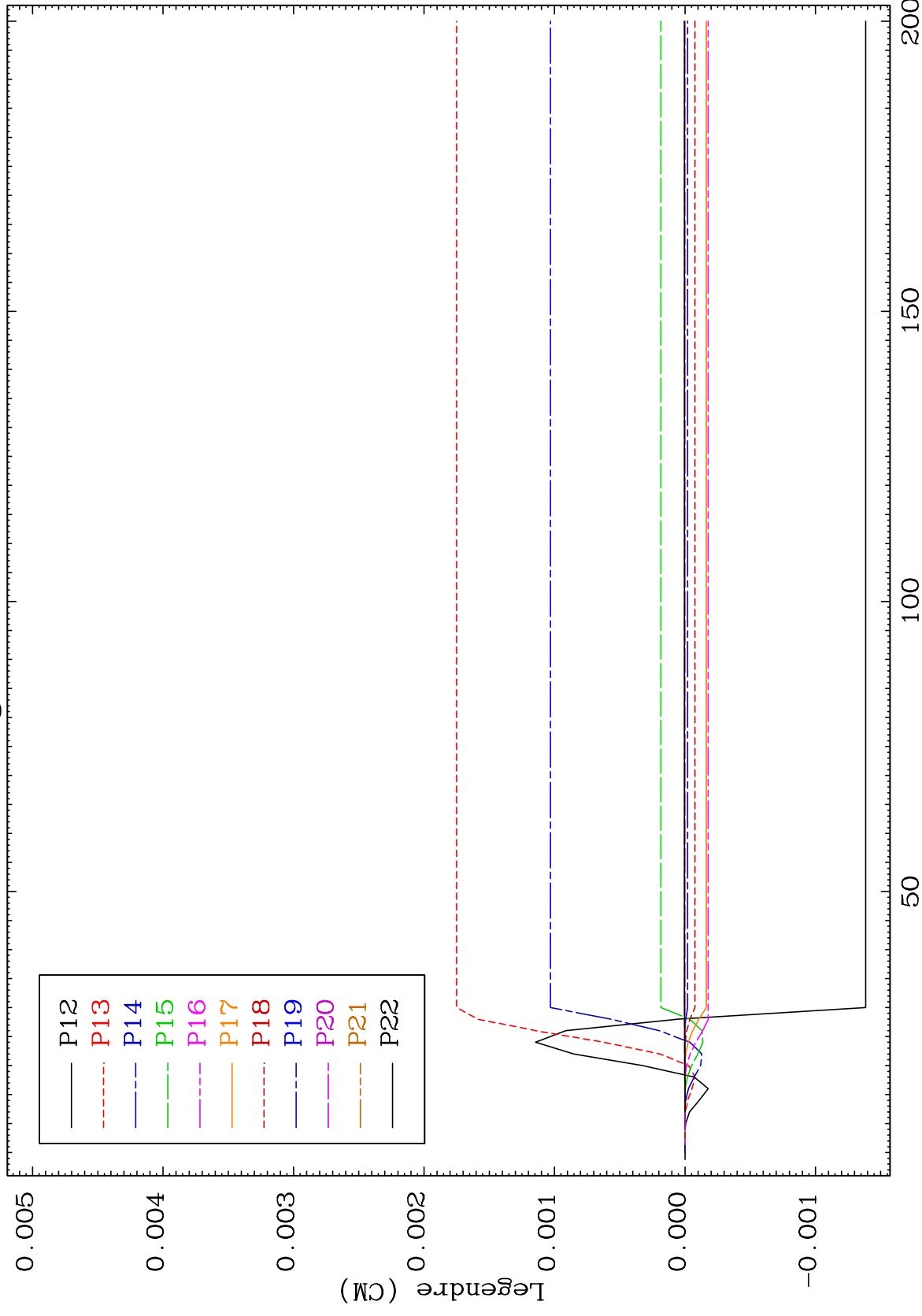
Incident Energy (MeV)

33-As-82

MAT 3346

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

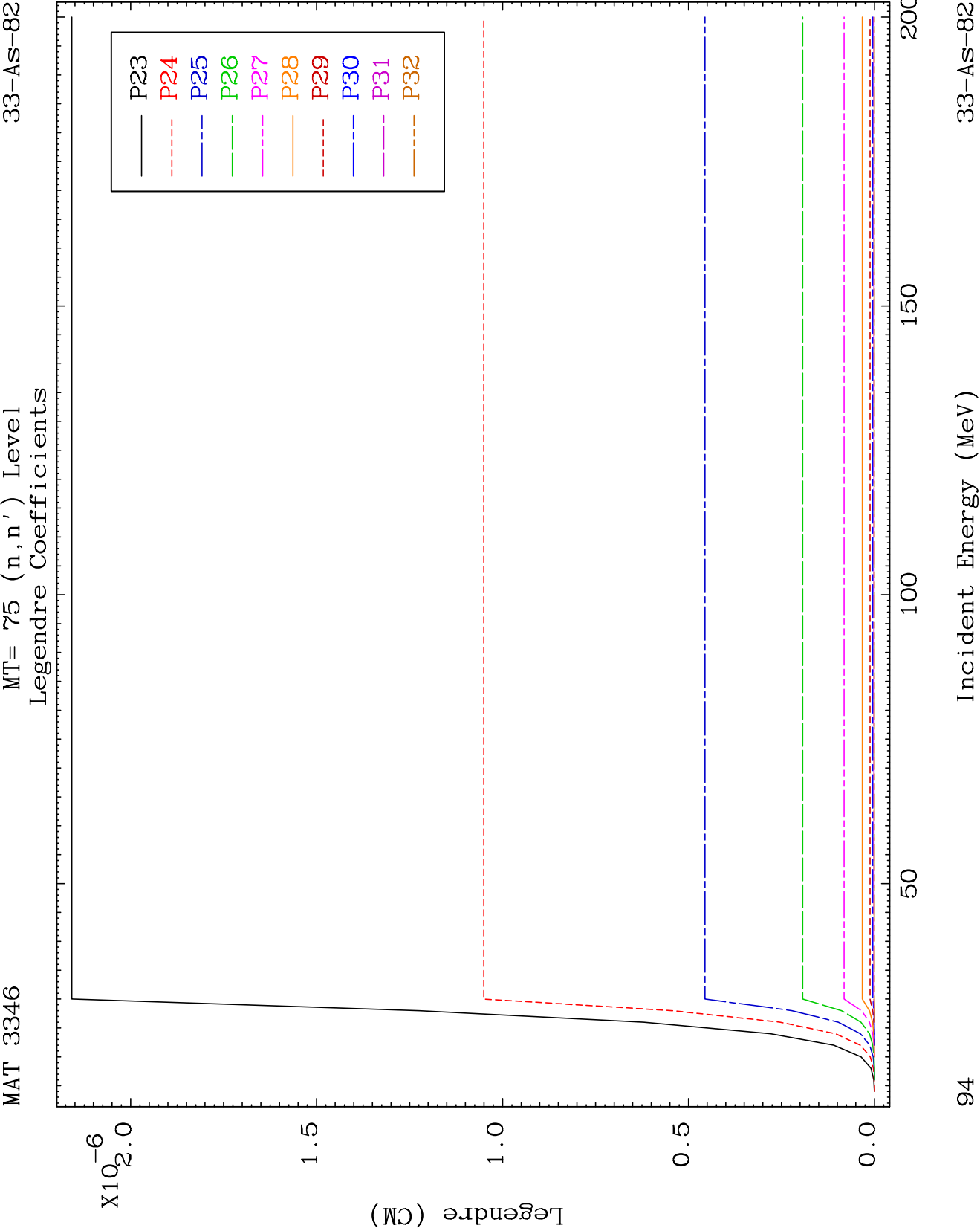
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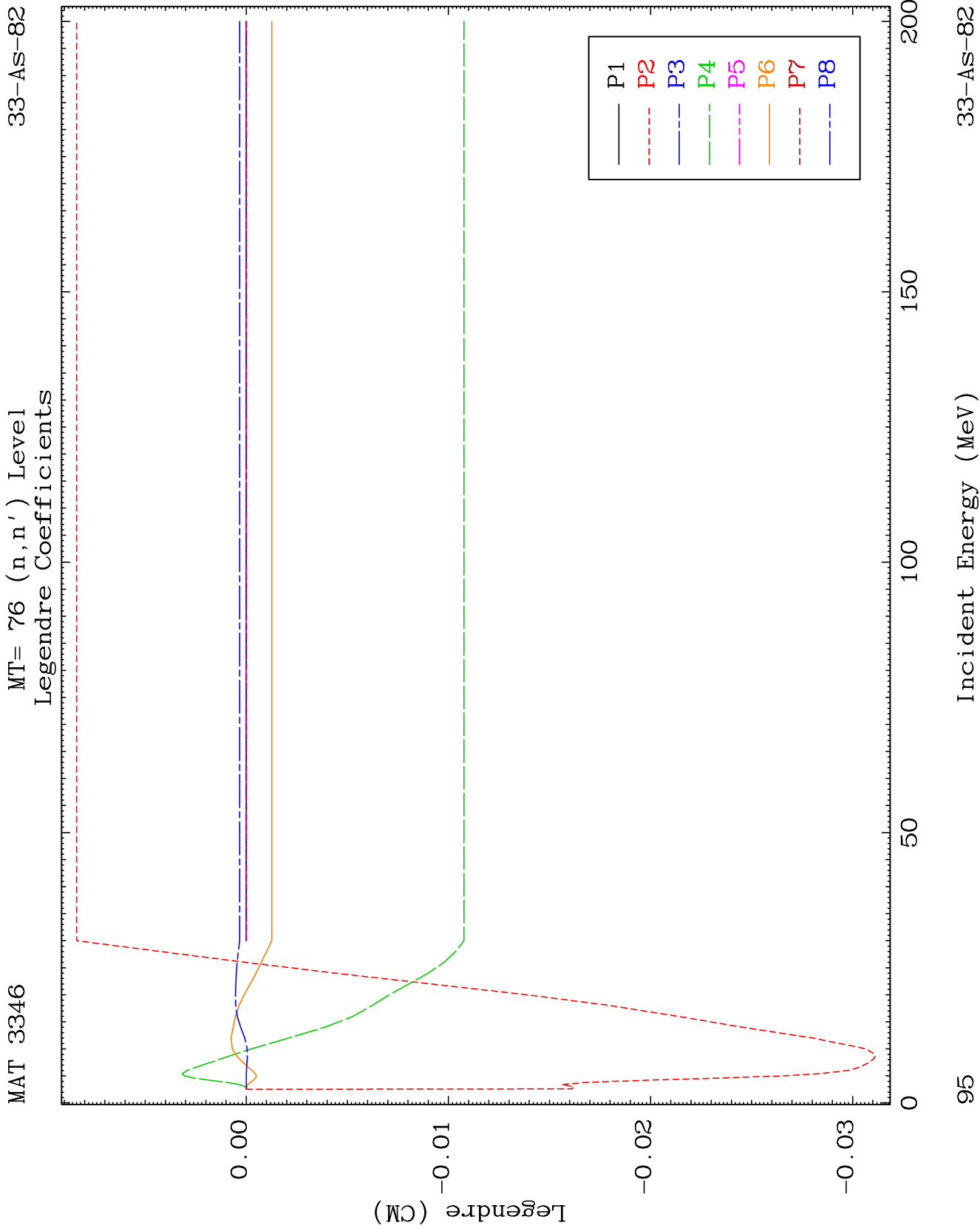


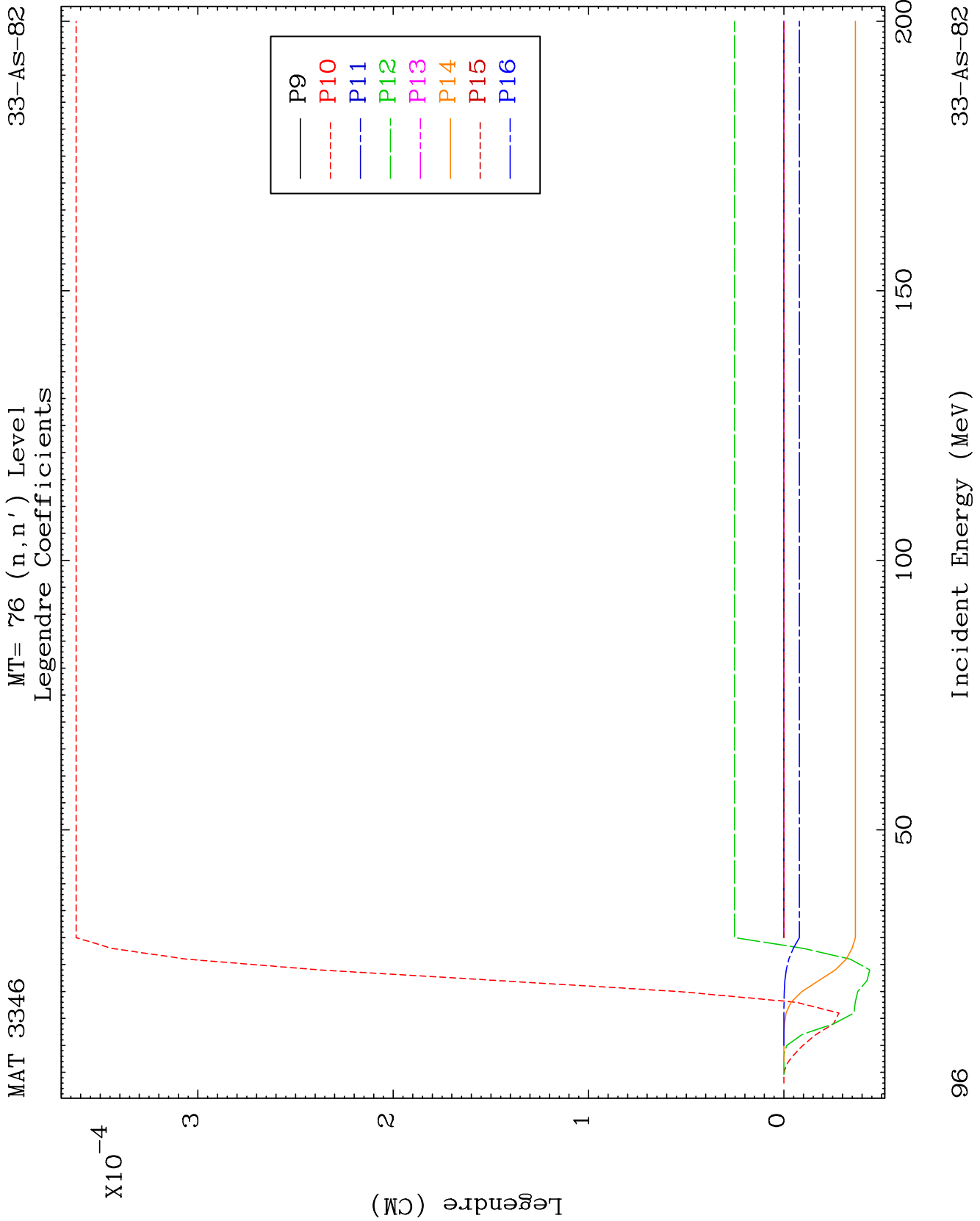
39

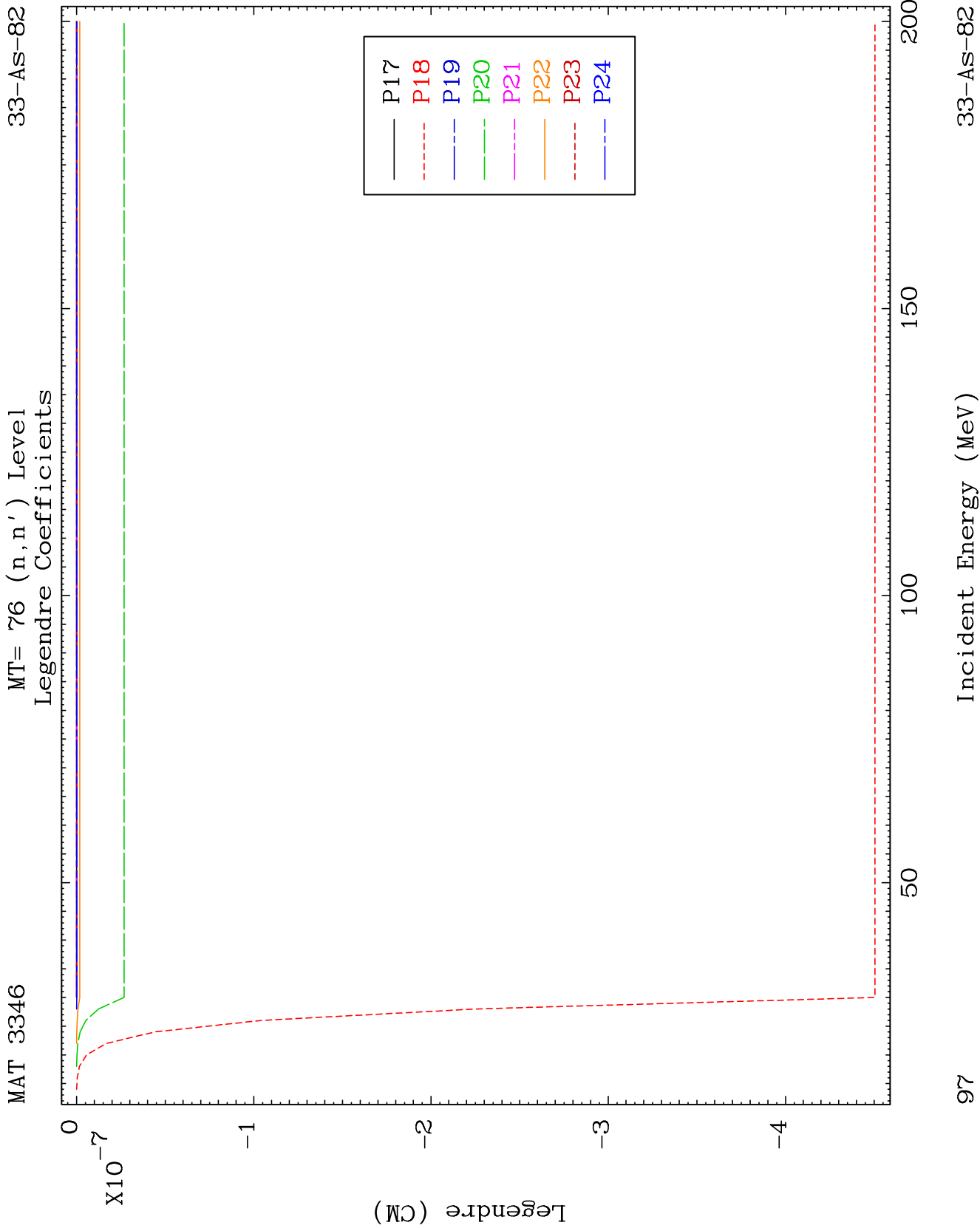
Incident Energy (MeV)

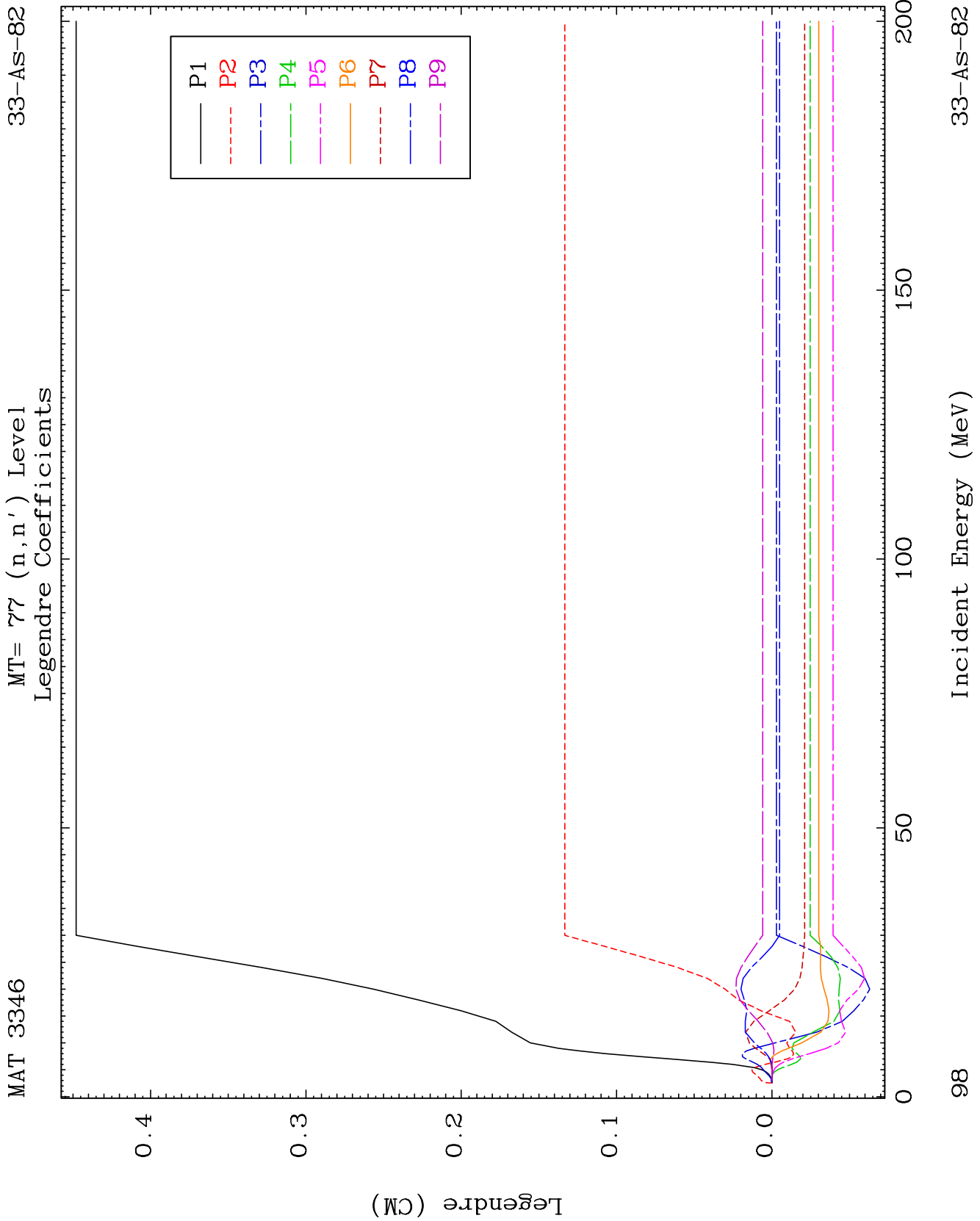
33-As-82

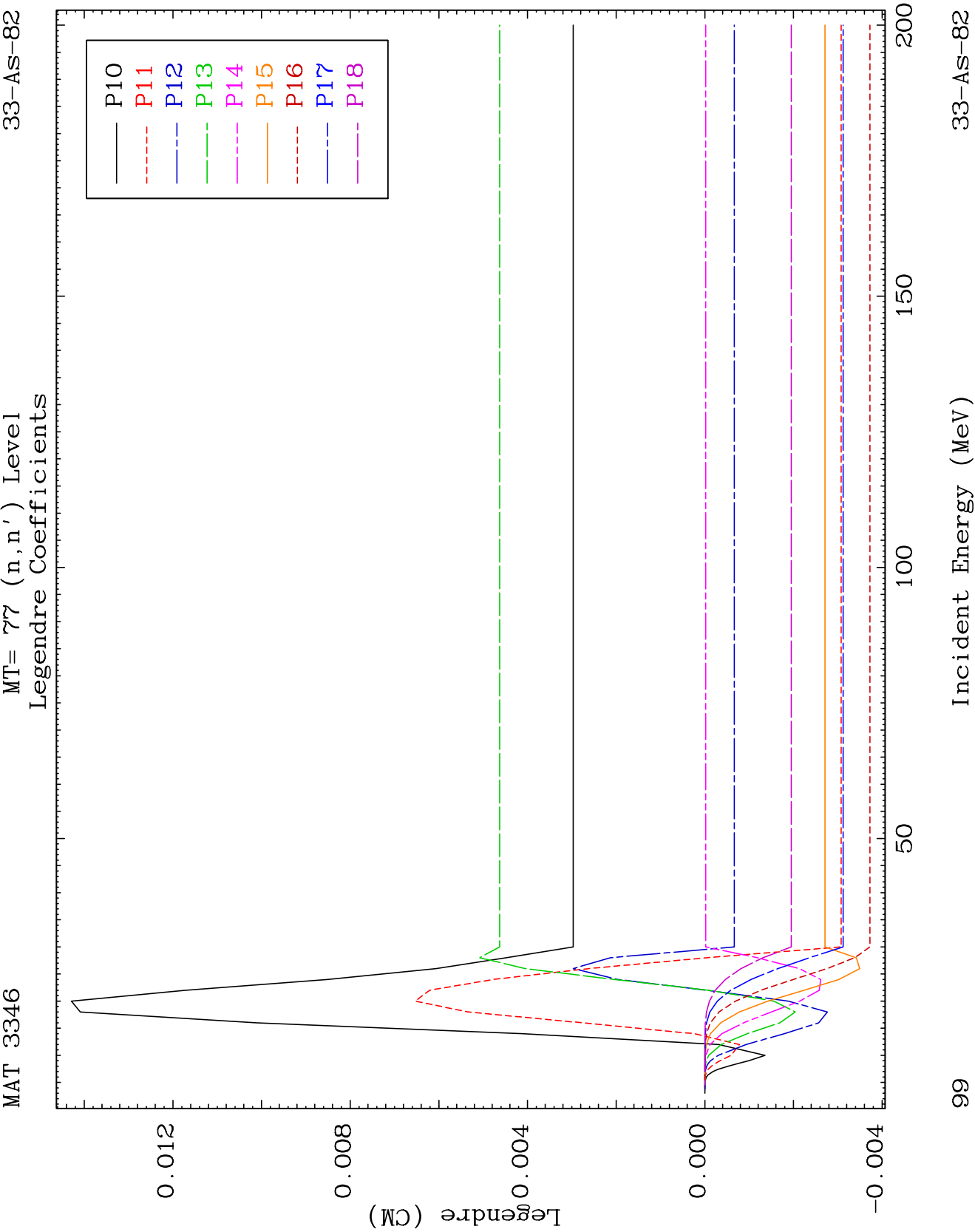


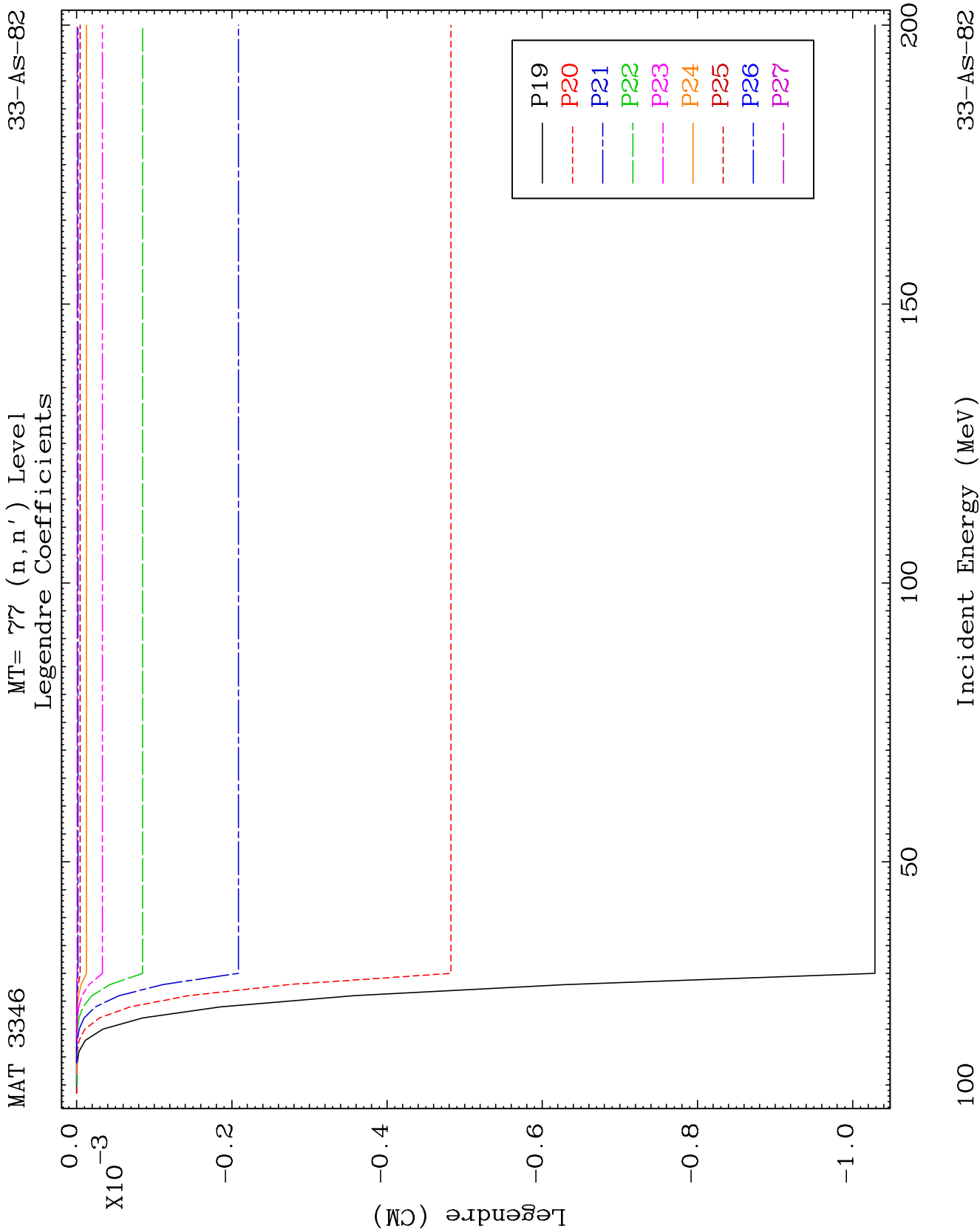


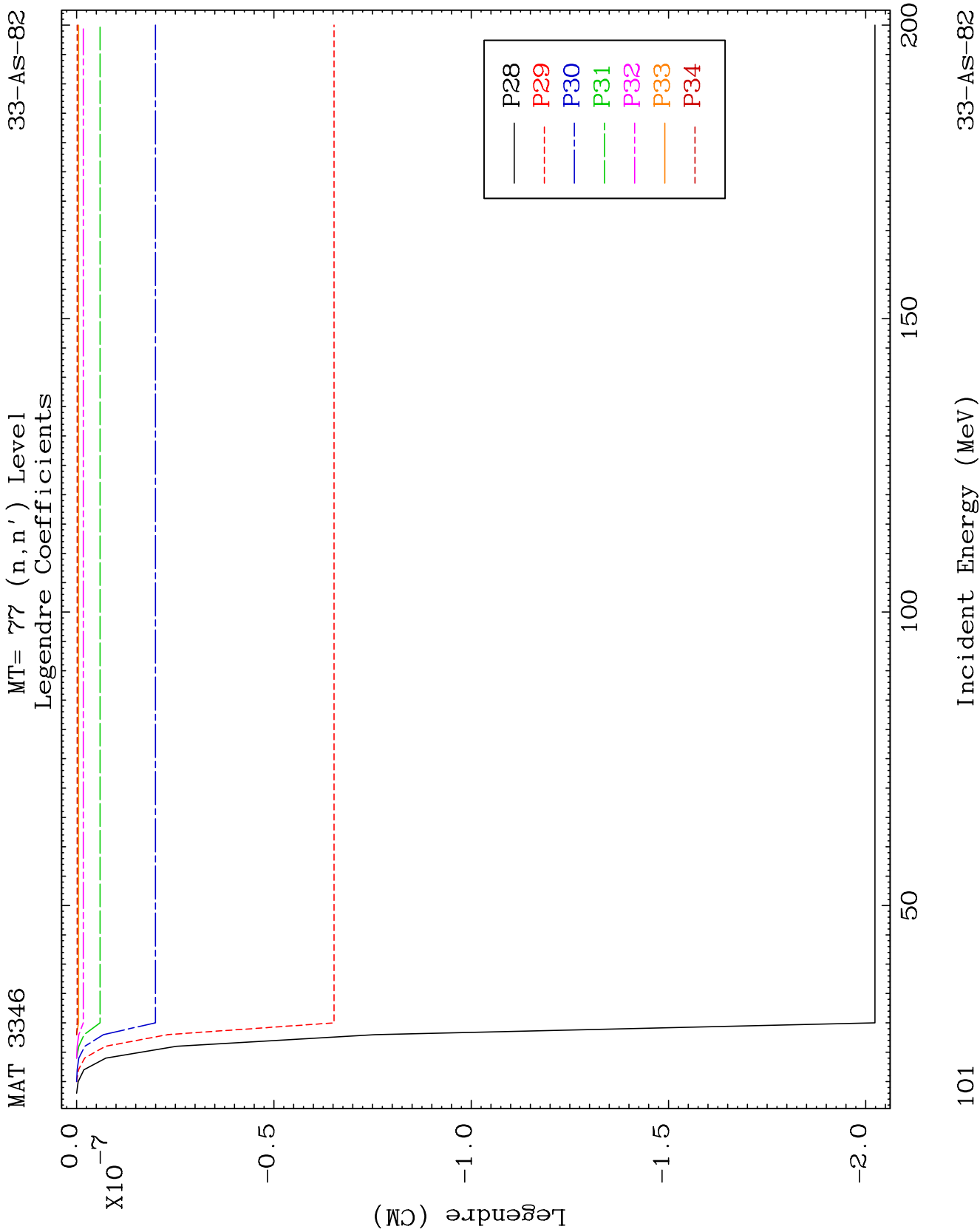




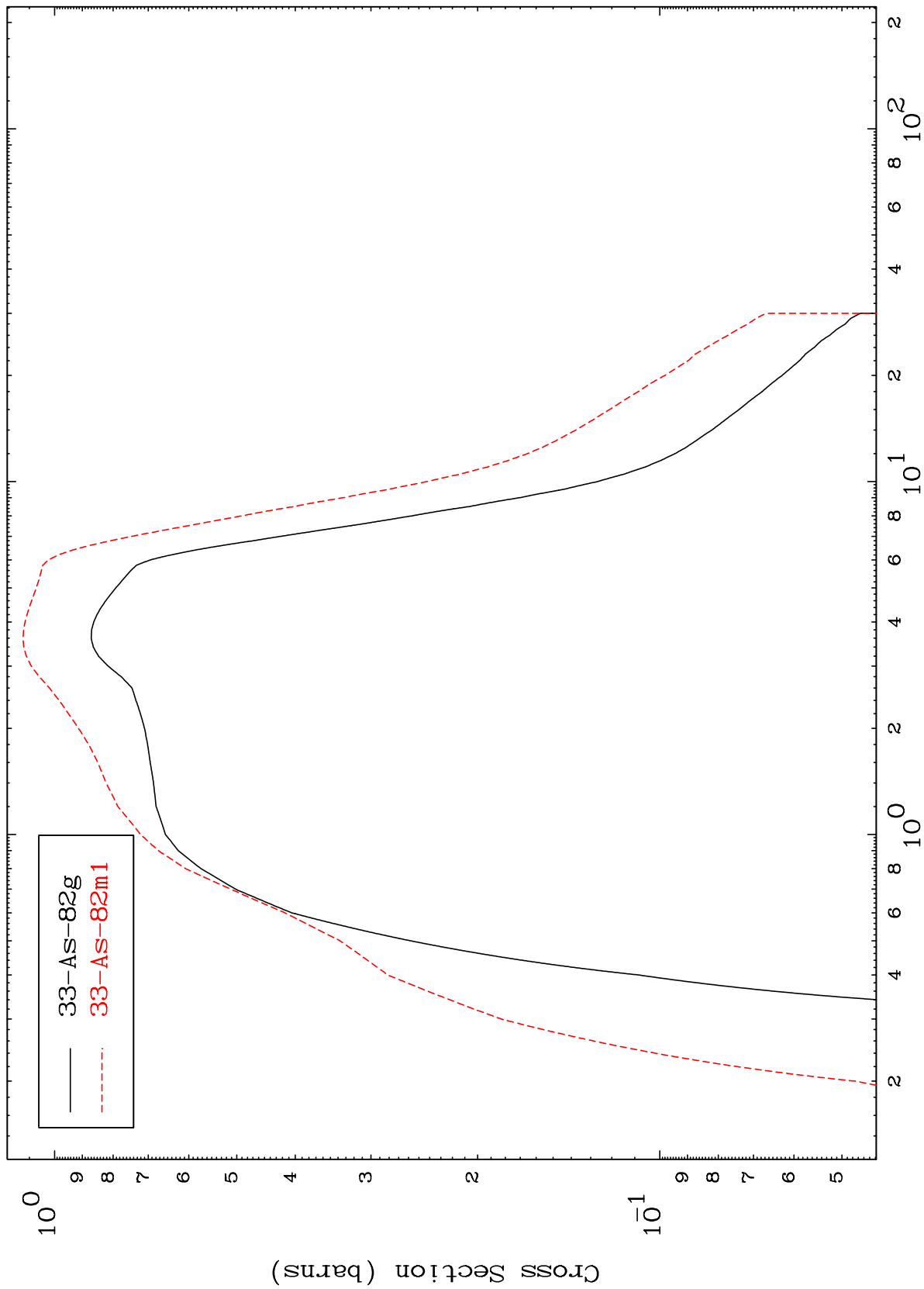


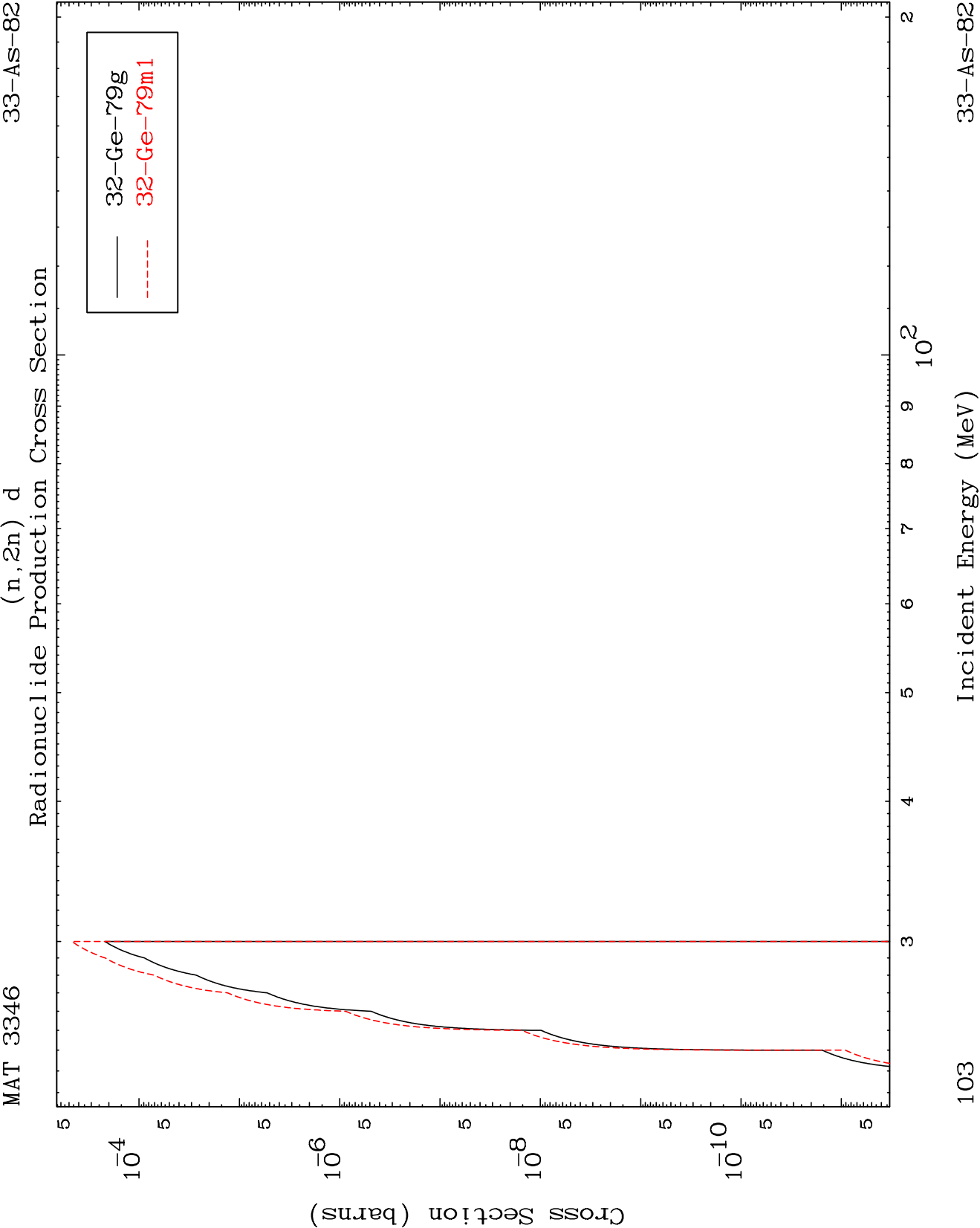




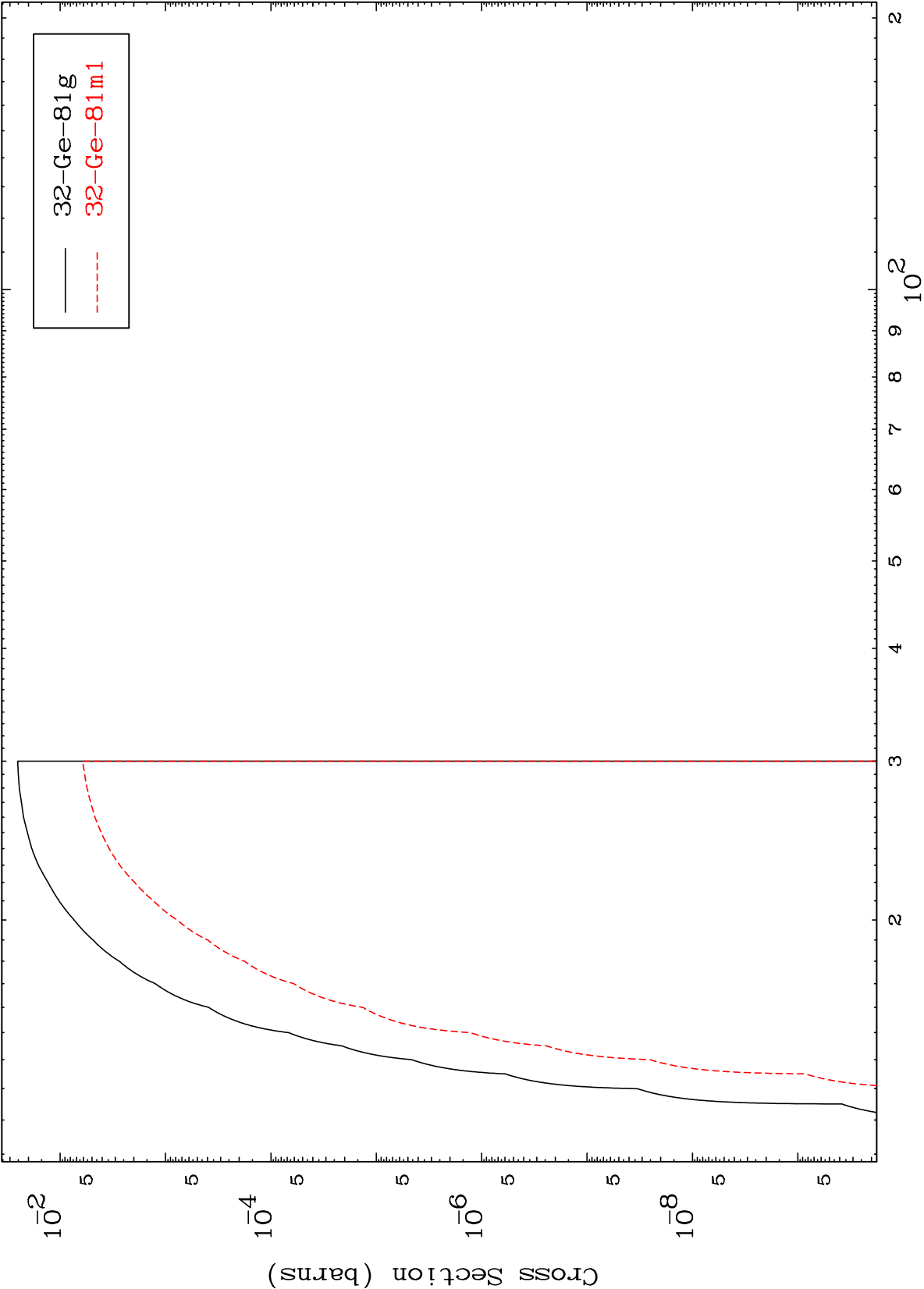


Radionuclide Production Cross Section

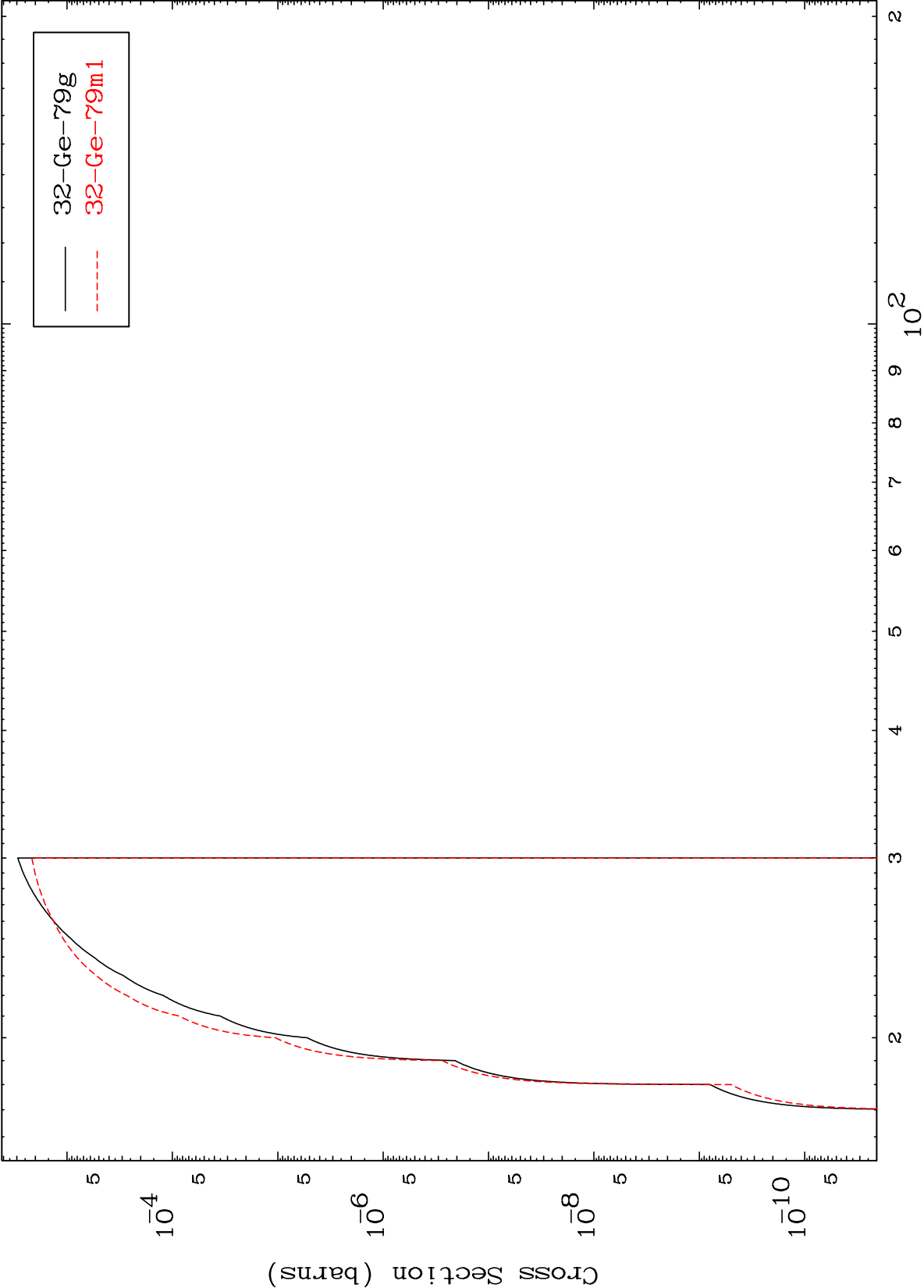




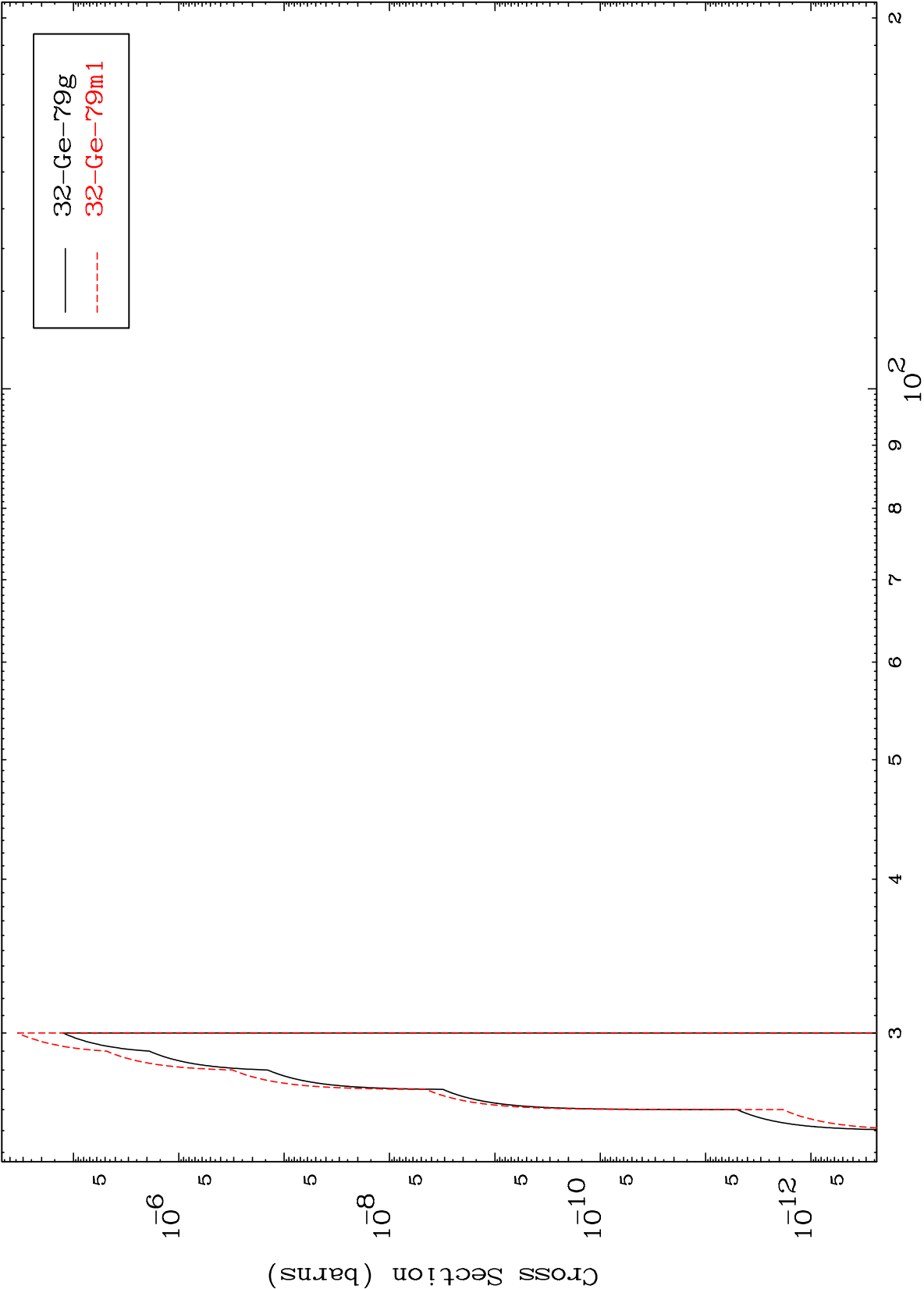
(n,n') p
Radionuclide Production Cross Section



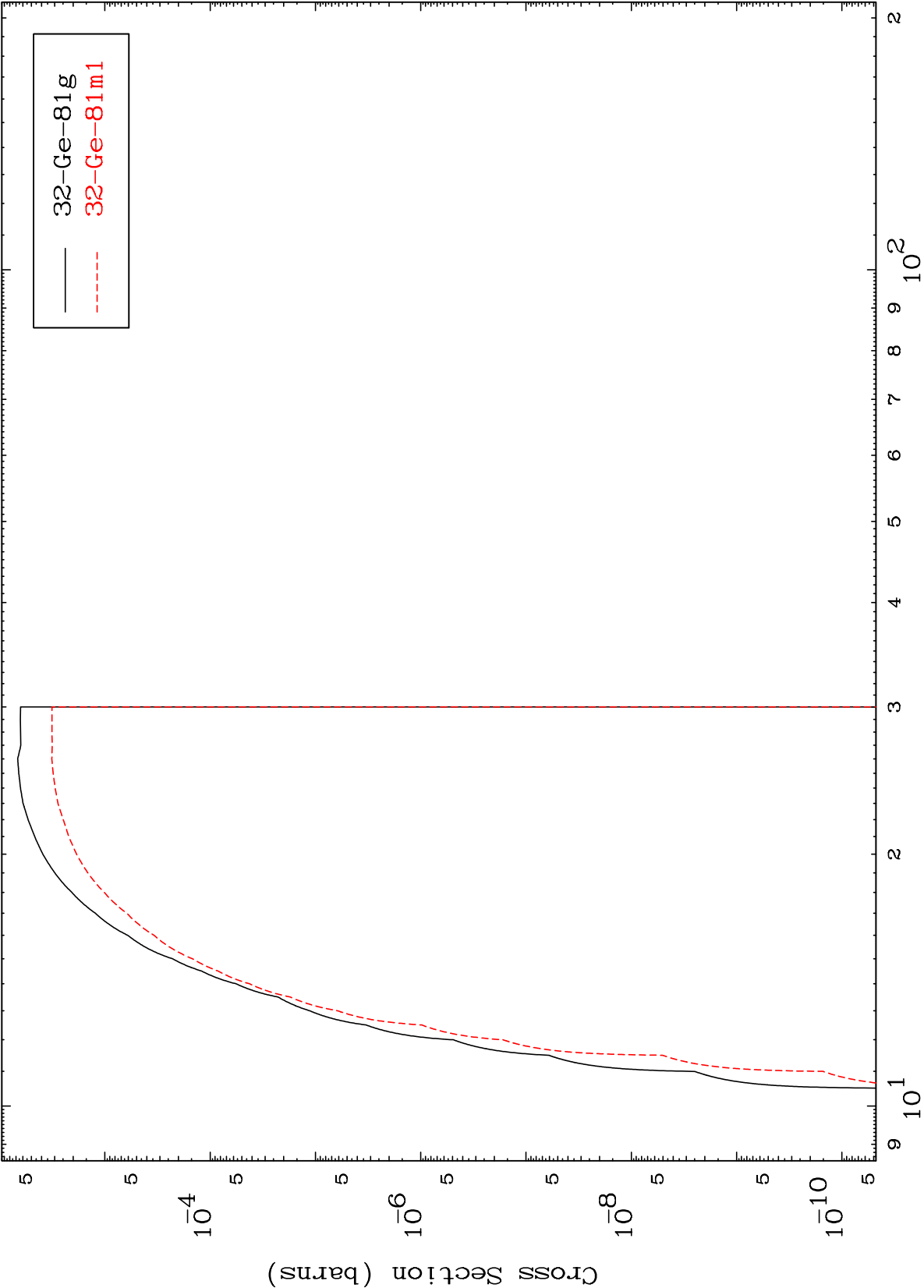
Radionuclide Production Cross Section



$(n,3n)$ p
Radionuclide Production Cross Section



(n,d)
Radionuclide Production Cross Section



Radionuclide Production Cross Section

