

Program EVALPLOT  
(Version 2021-1)

by

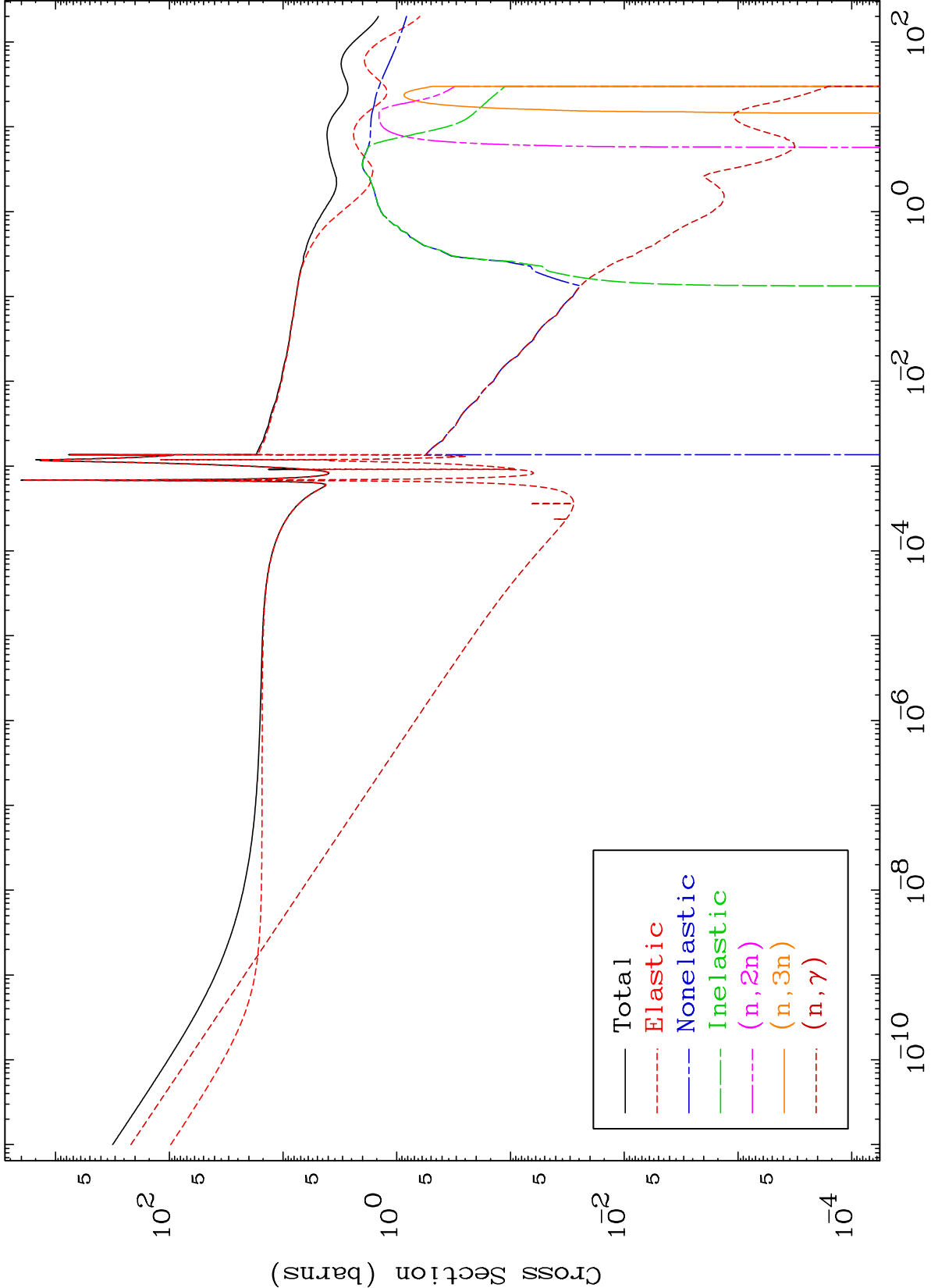
Dermott E. Cullen  
(Present Contact Information)

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Livermore, CA 94550  
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Tele: 925-443-1911

E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

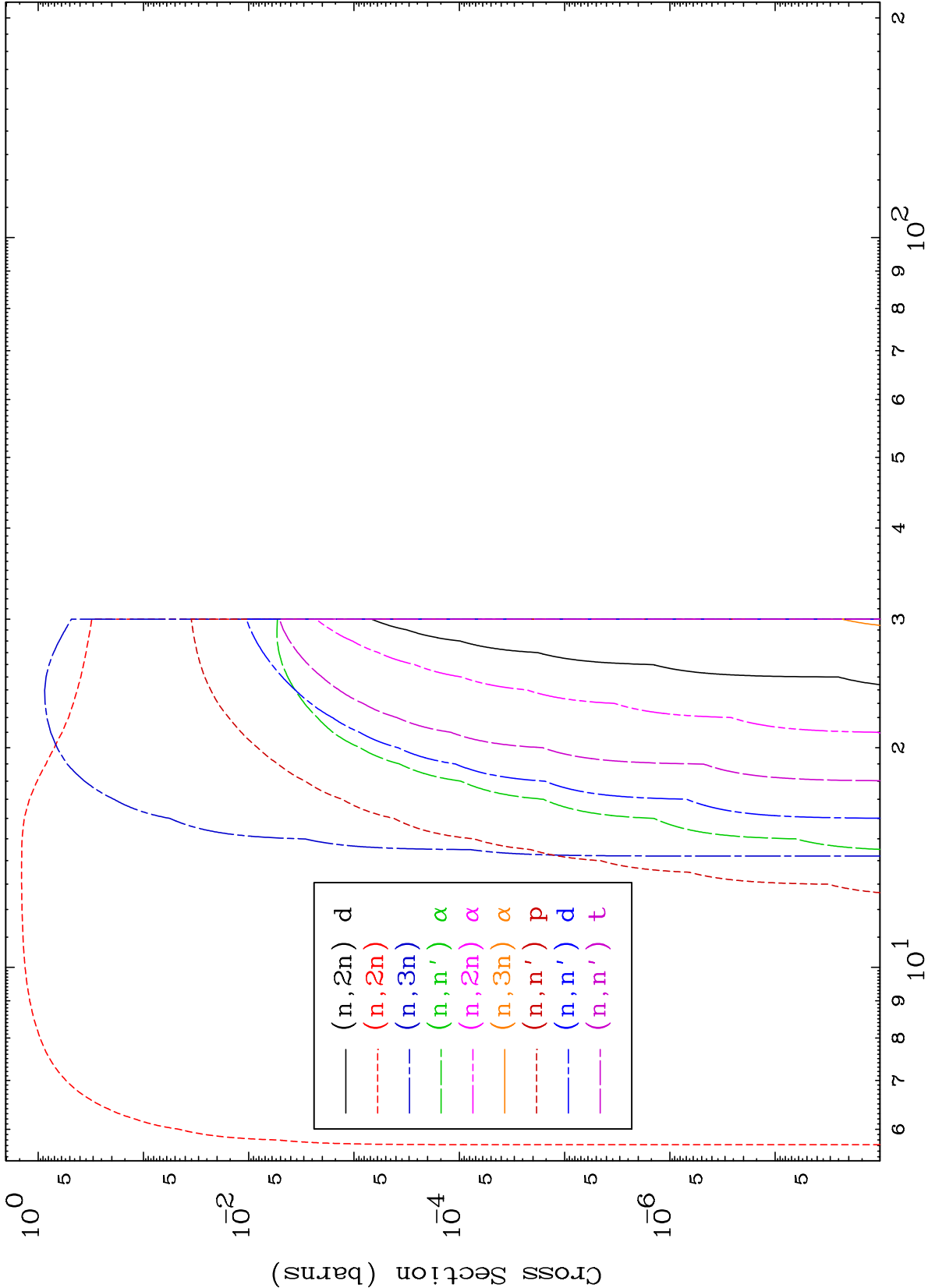
Press Mouse Button to Start

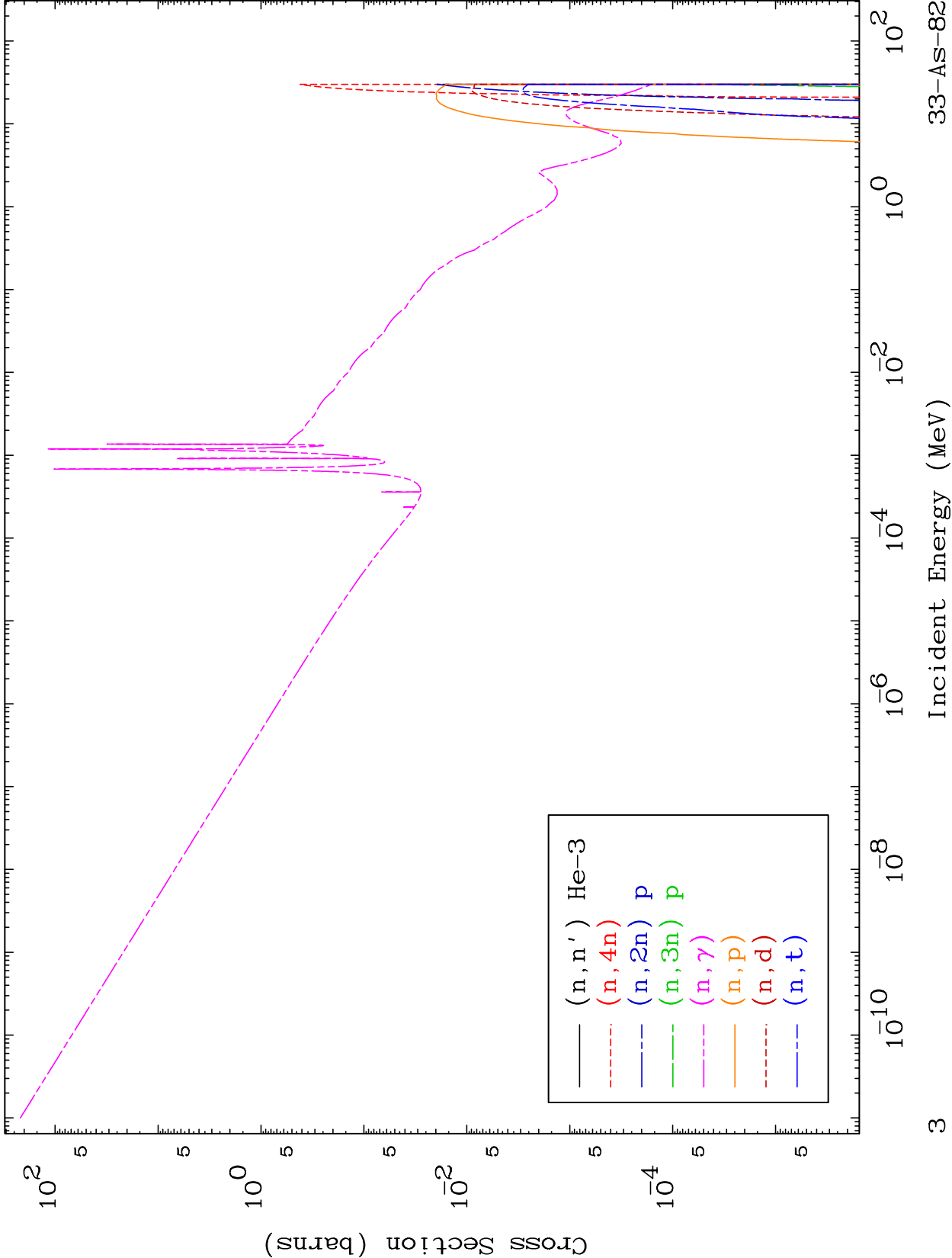


MAT 3346

Neutron Absorption  
293 Kelvin Cross Sections

33-As-82

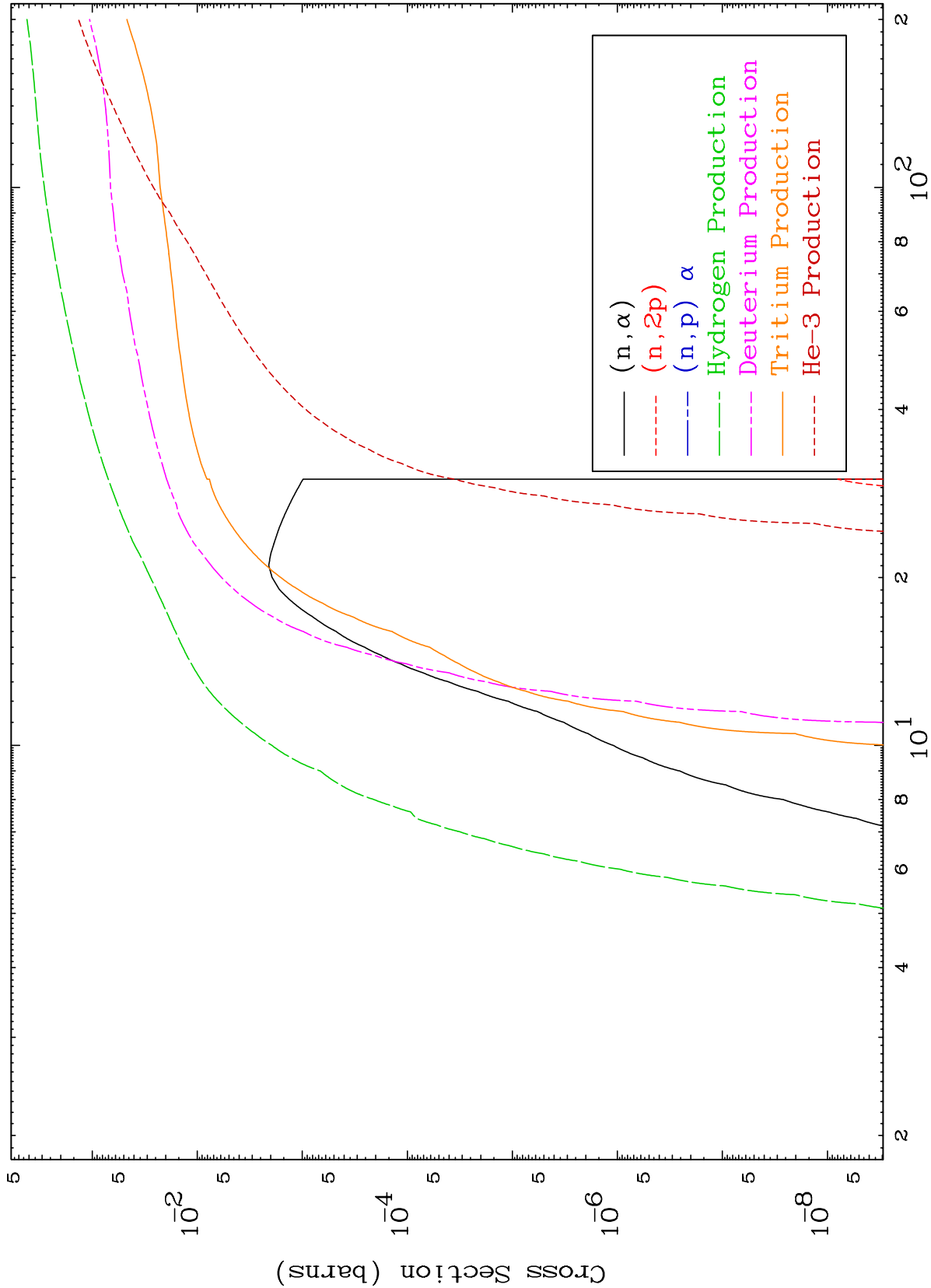




MAT 3346

Neutron Absorption  
293 Kelvin Cross Sections

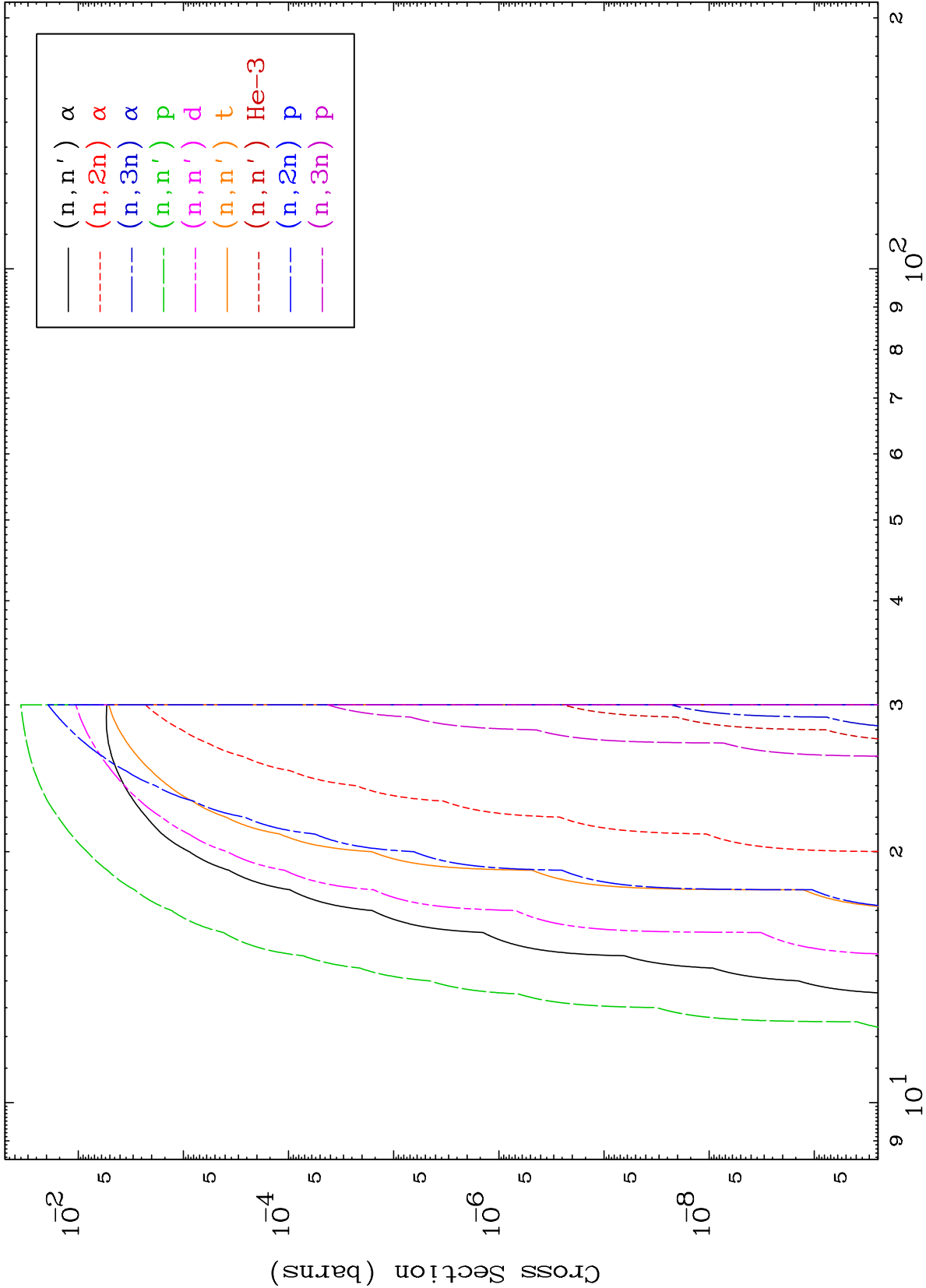
33-As-82

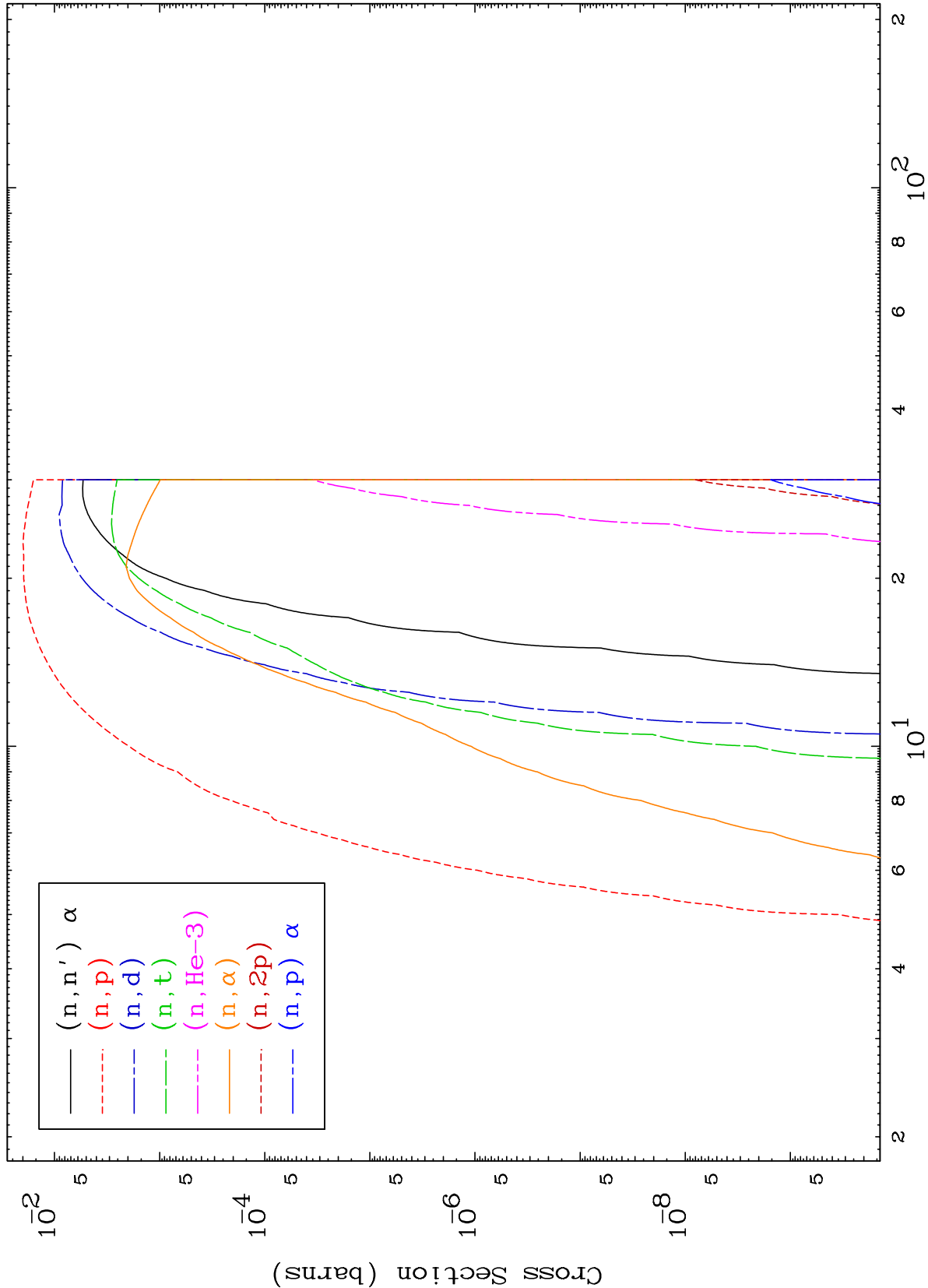


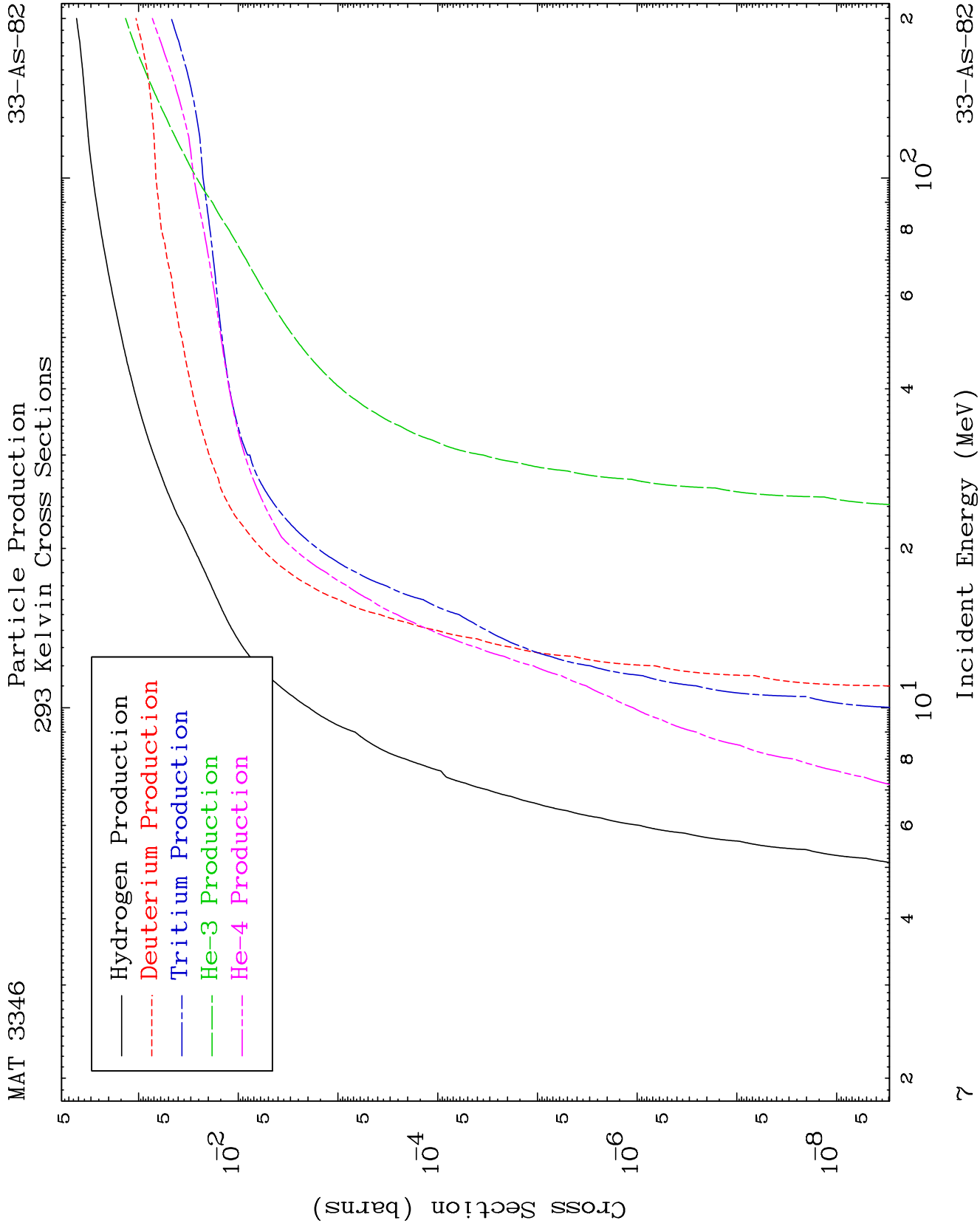
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Incident Energy (MeV)

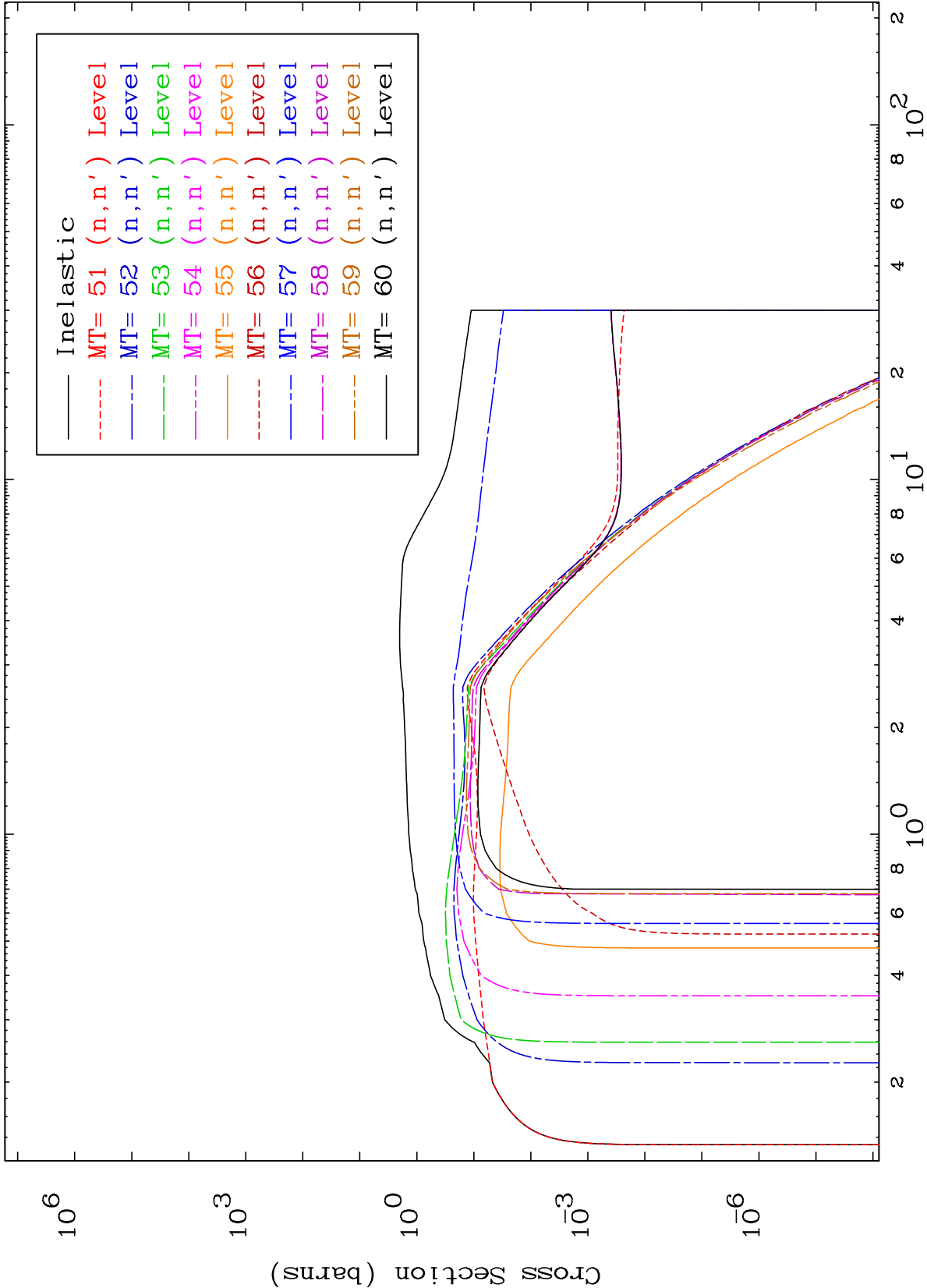
33-As-82



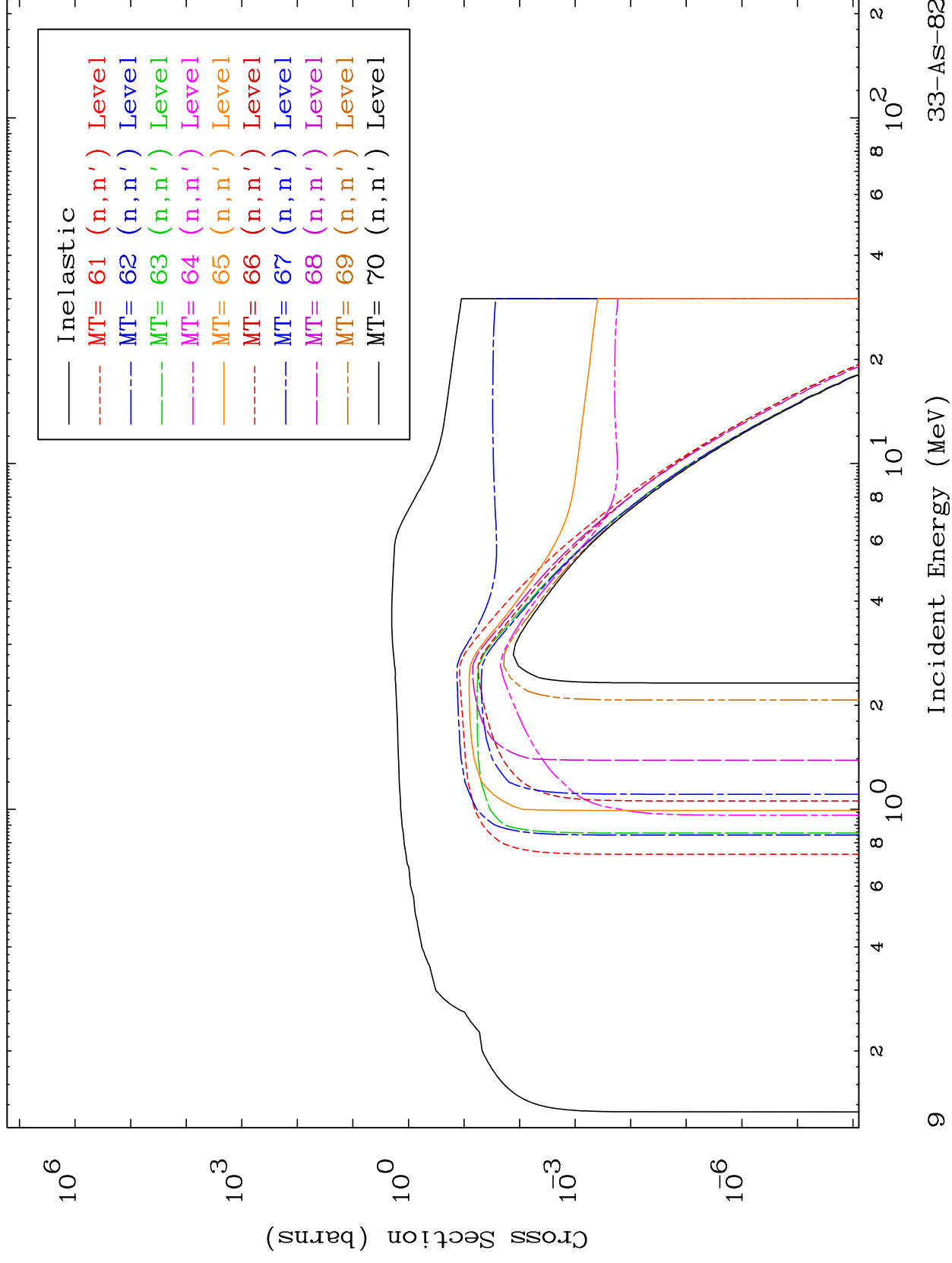








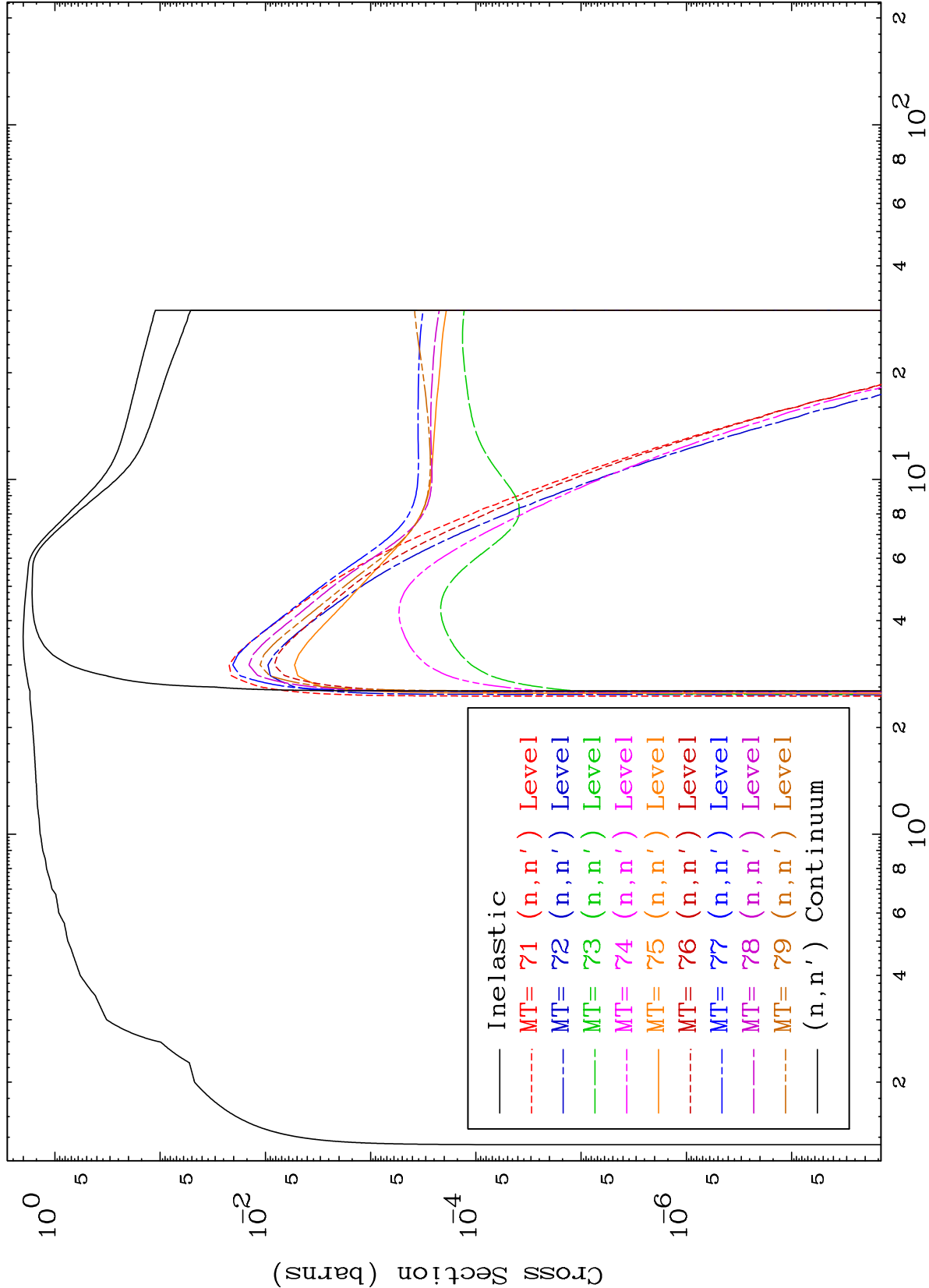
## 293 Kelvin Cross Sections



MAT 3346

(n,n') Levels  
293 Kelvin Cross Sections

33-As-82

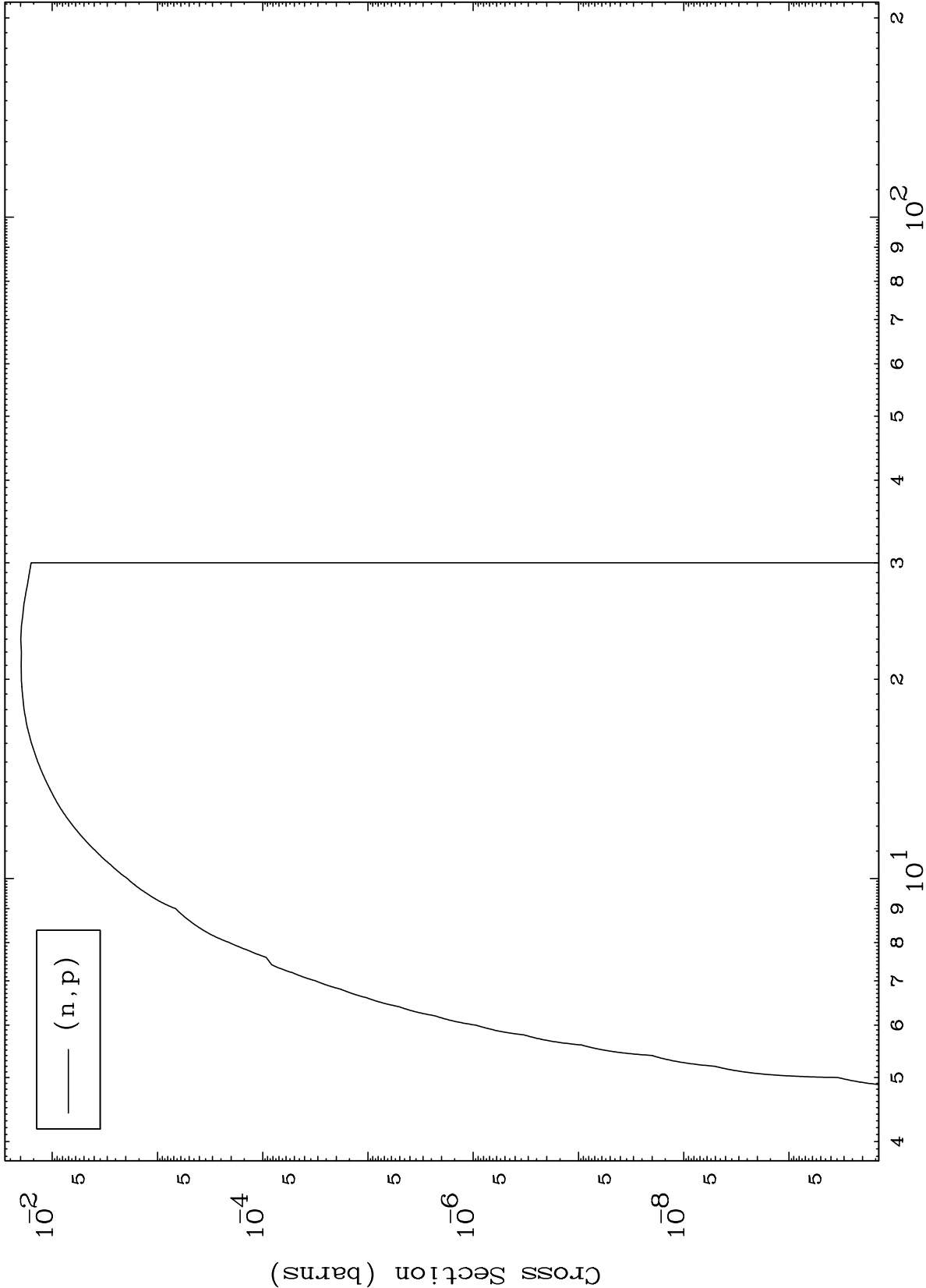


10

Incident Energy (MeV)

33-As-82

(n,p) Levels  
293 Kelvin Cross Sections

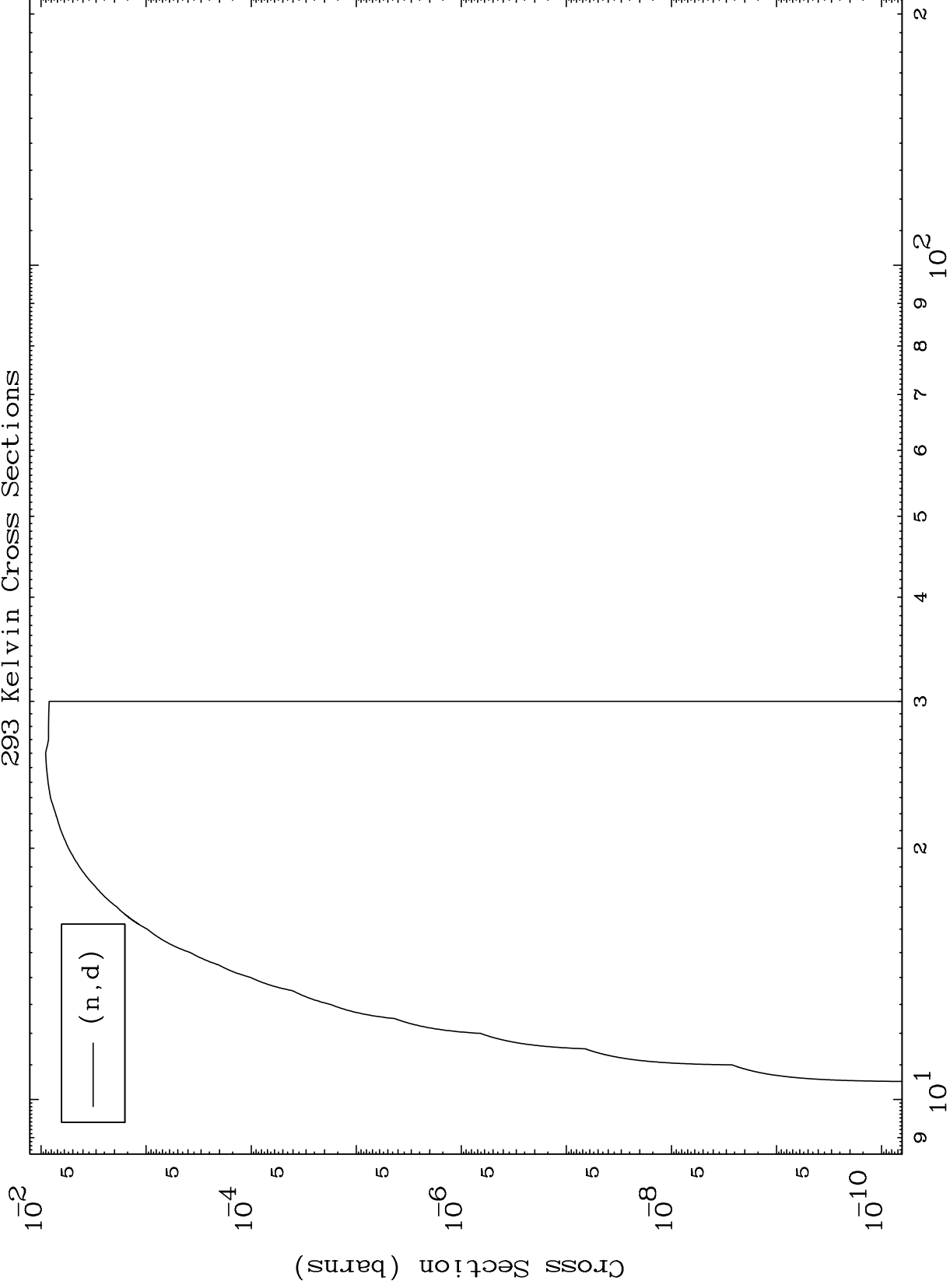


MAT 3346

(n,d) Levels

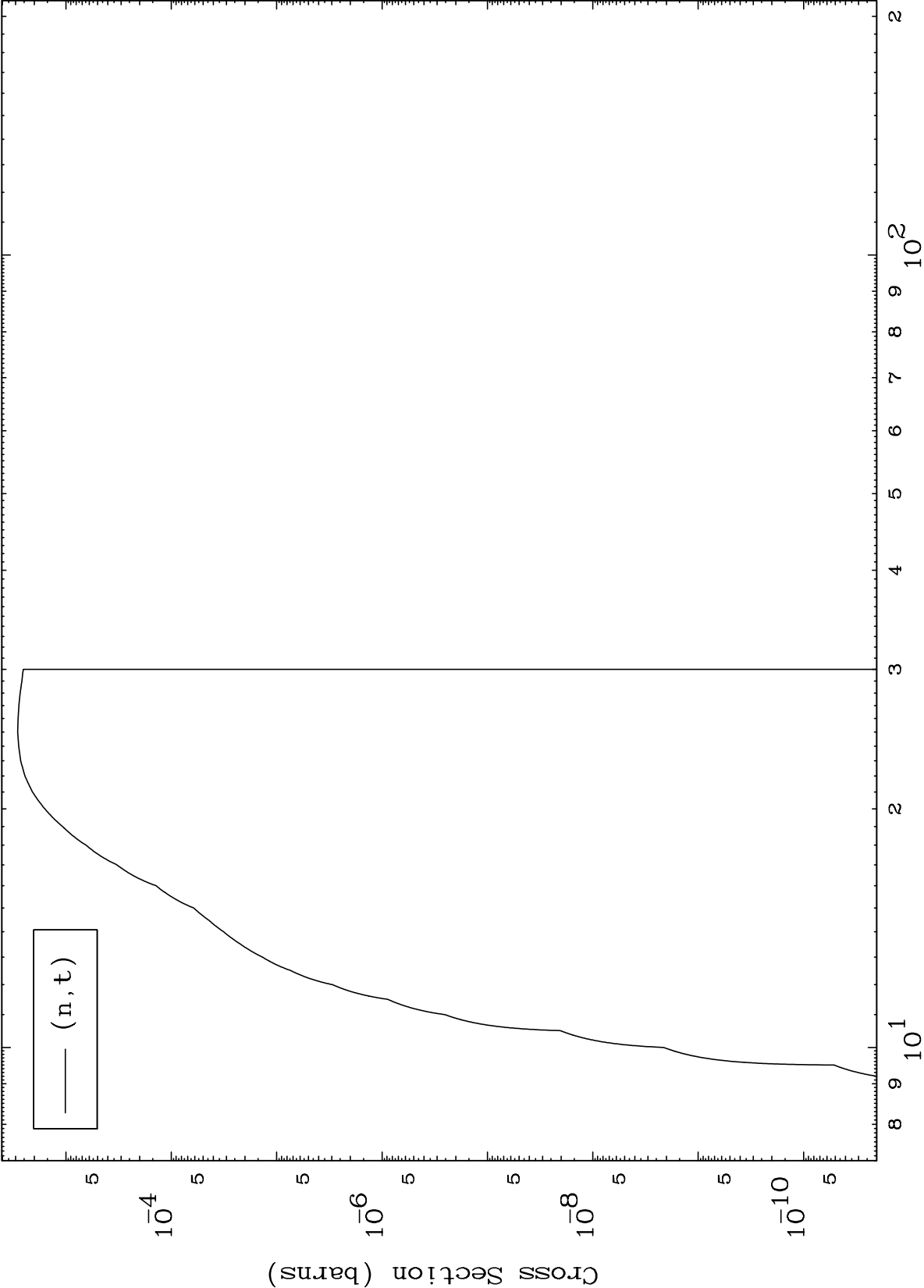
33-As-82

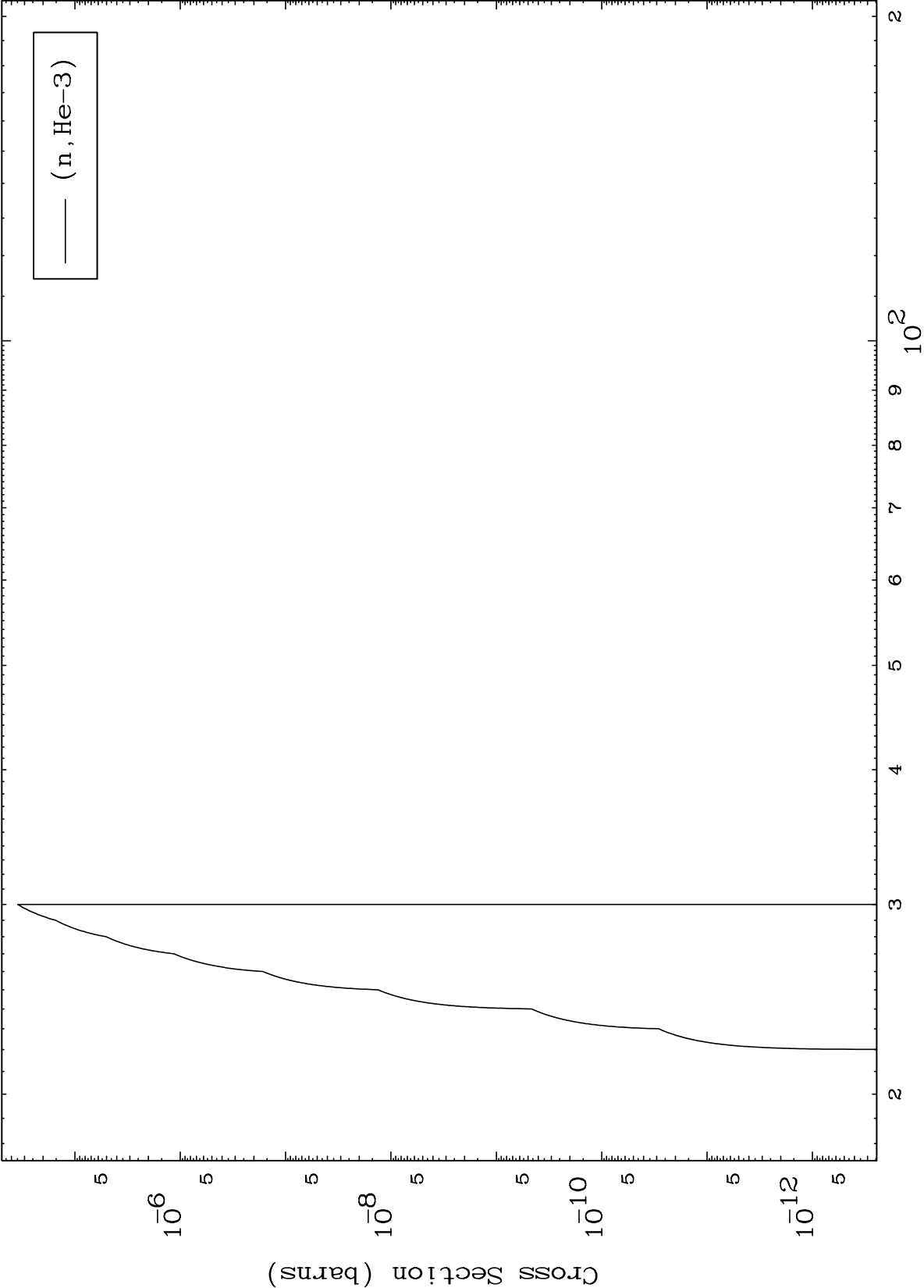
293 Kelvin Cross Sections



Incident Energy (MeV)

33-As-82

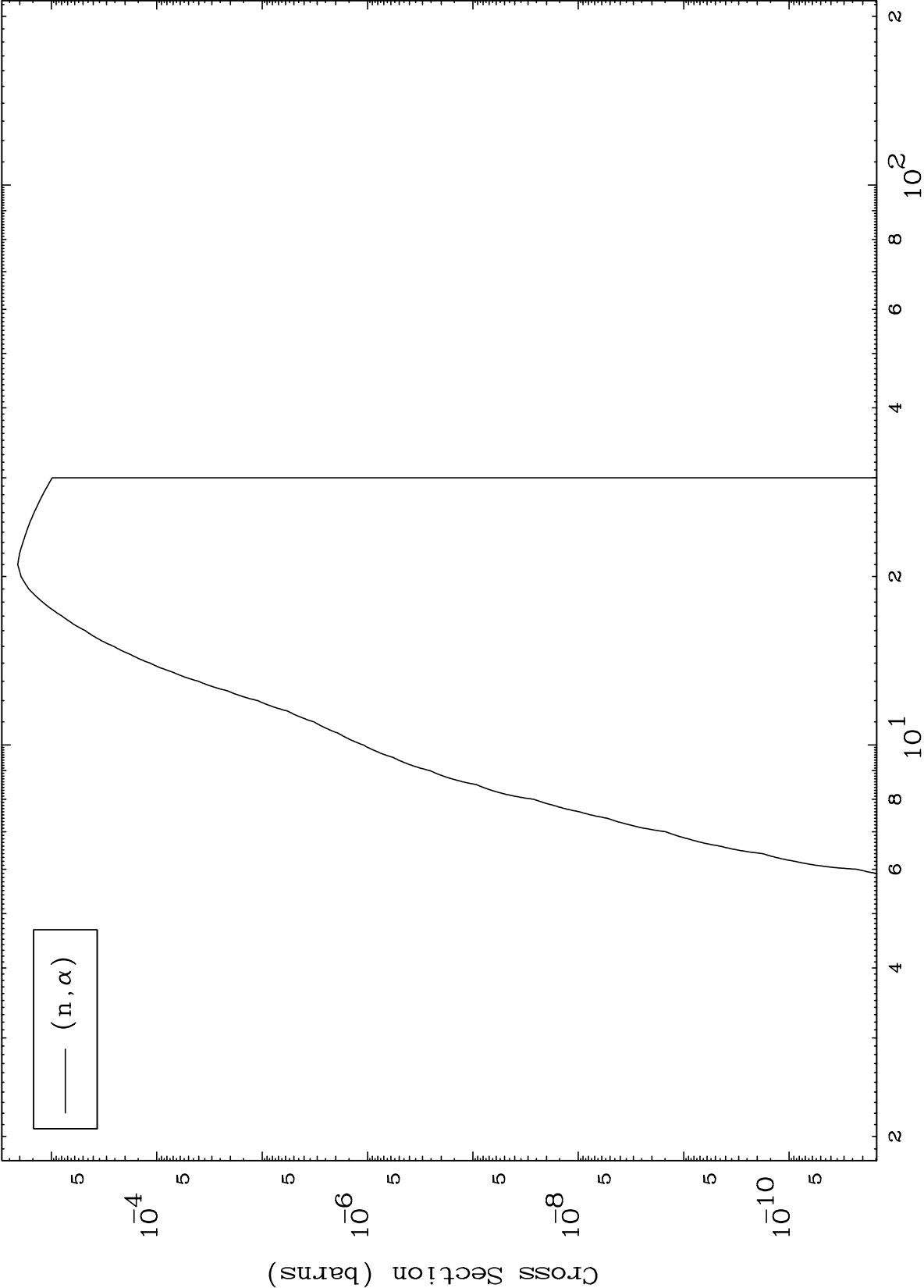




MAT 3346

(n, $\alpha$ ) Levels  
293 Kelvin Cross Sections

33-As-82

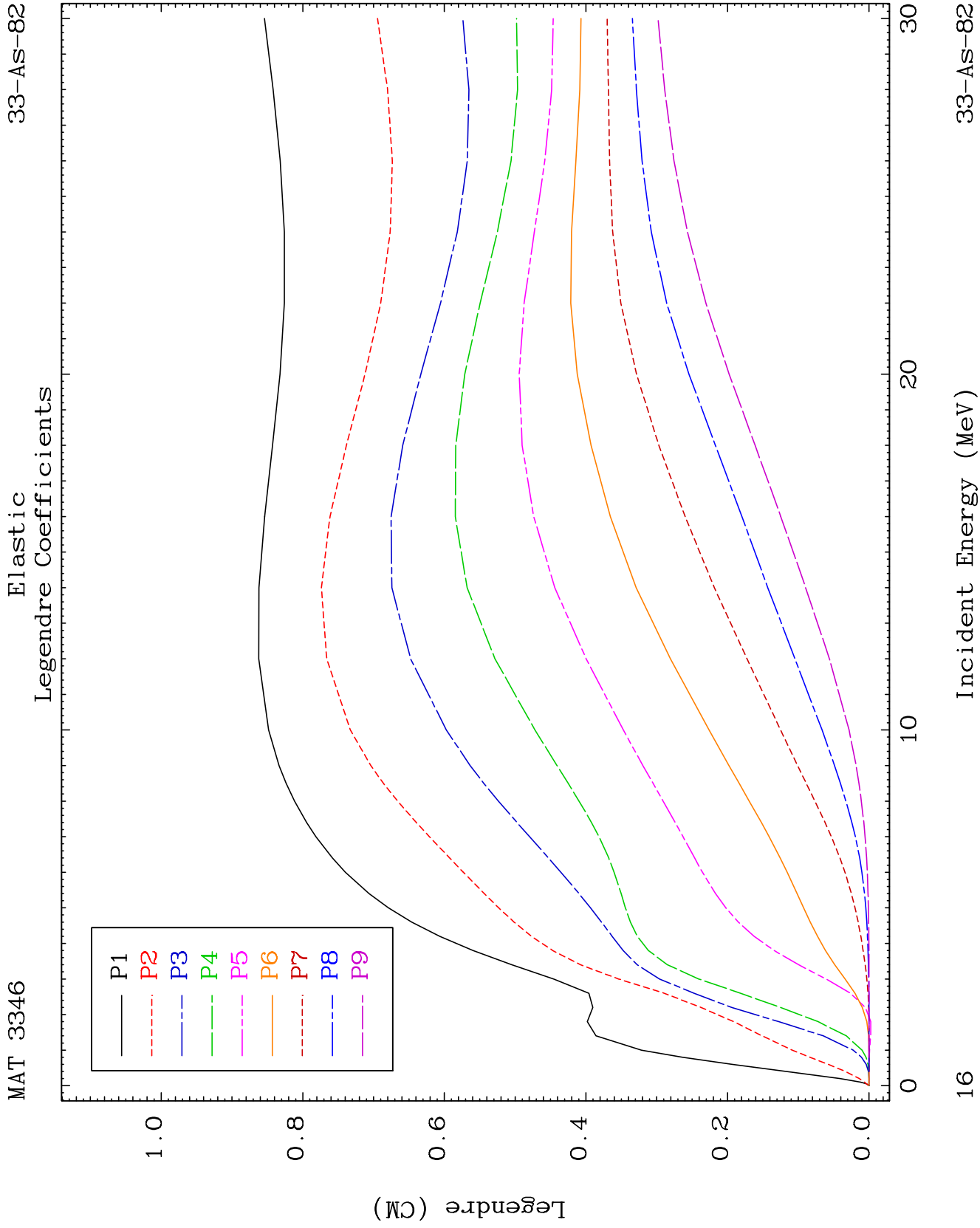


15

Incident Energy (MeV)

33-As-82



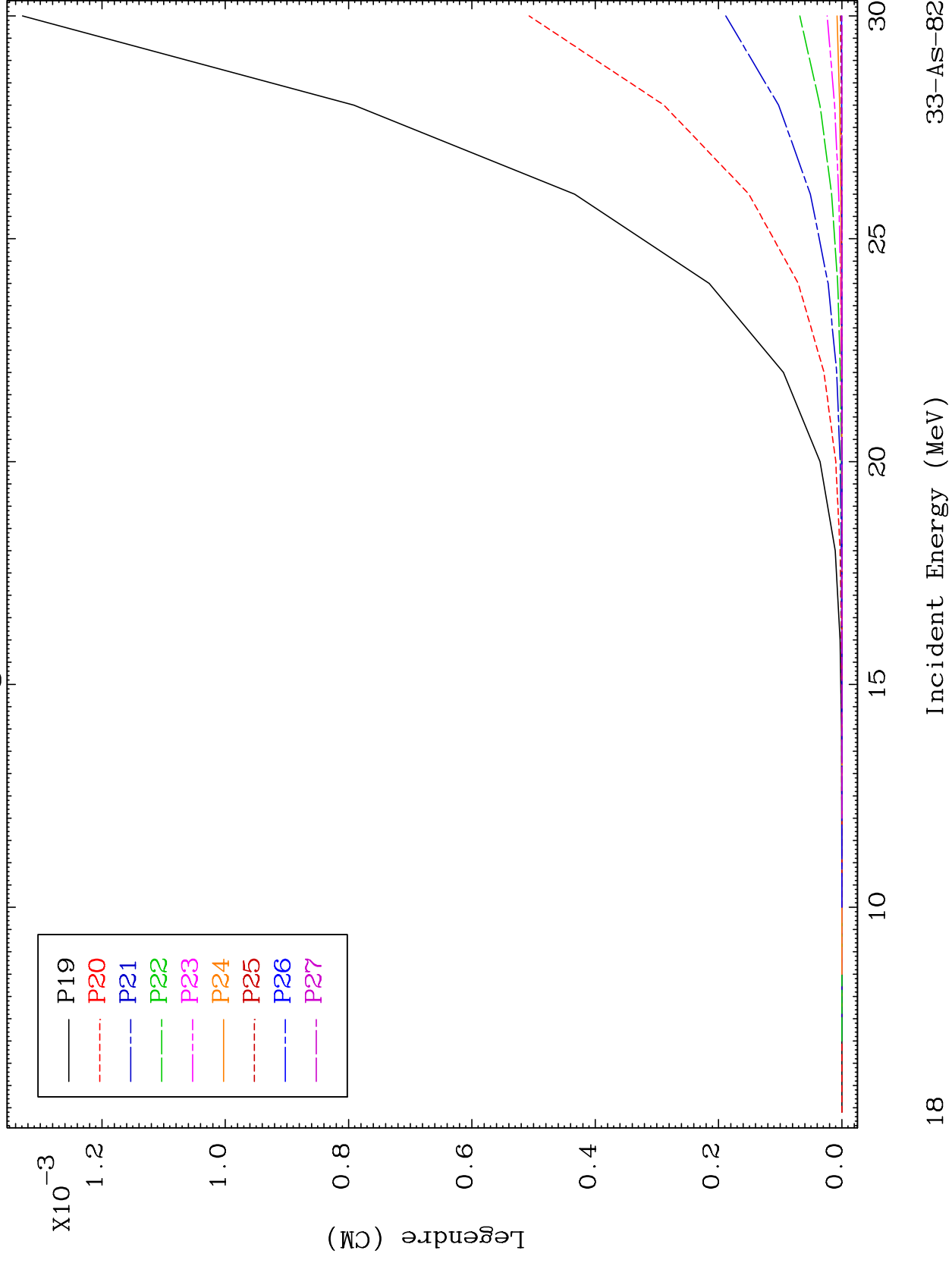




MAT 3346

# Elastic Legendre Coefficients

33-As-82

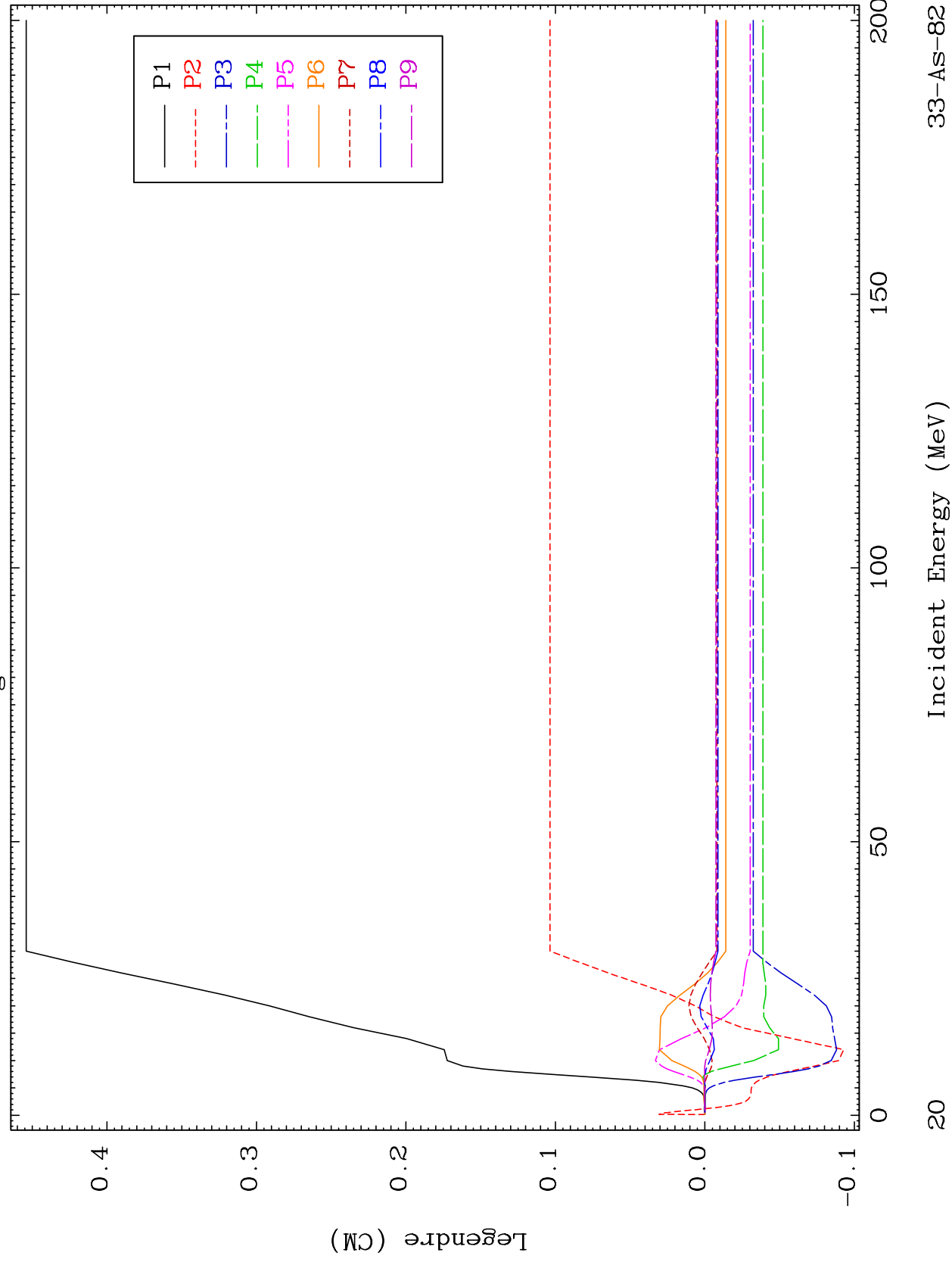




MAT 3346

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

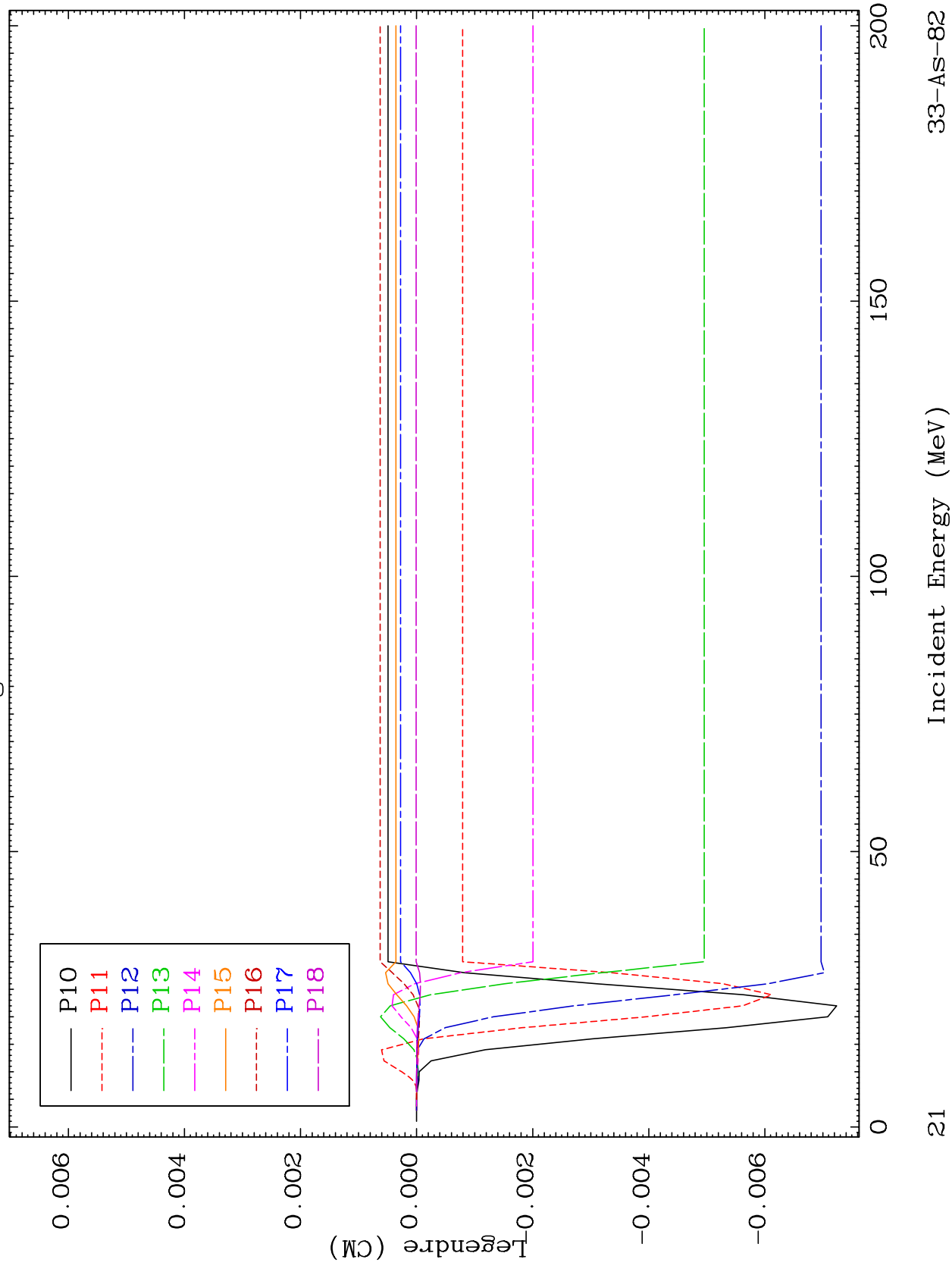
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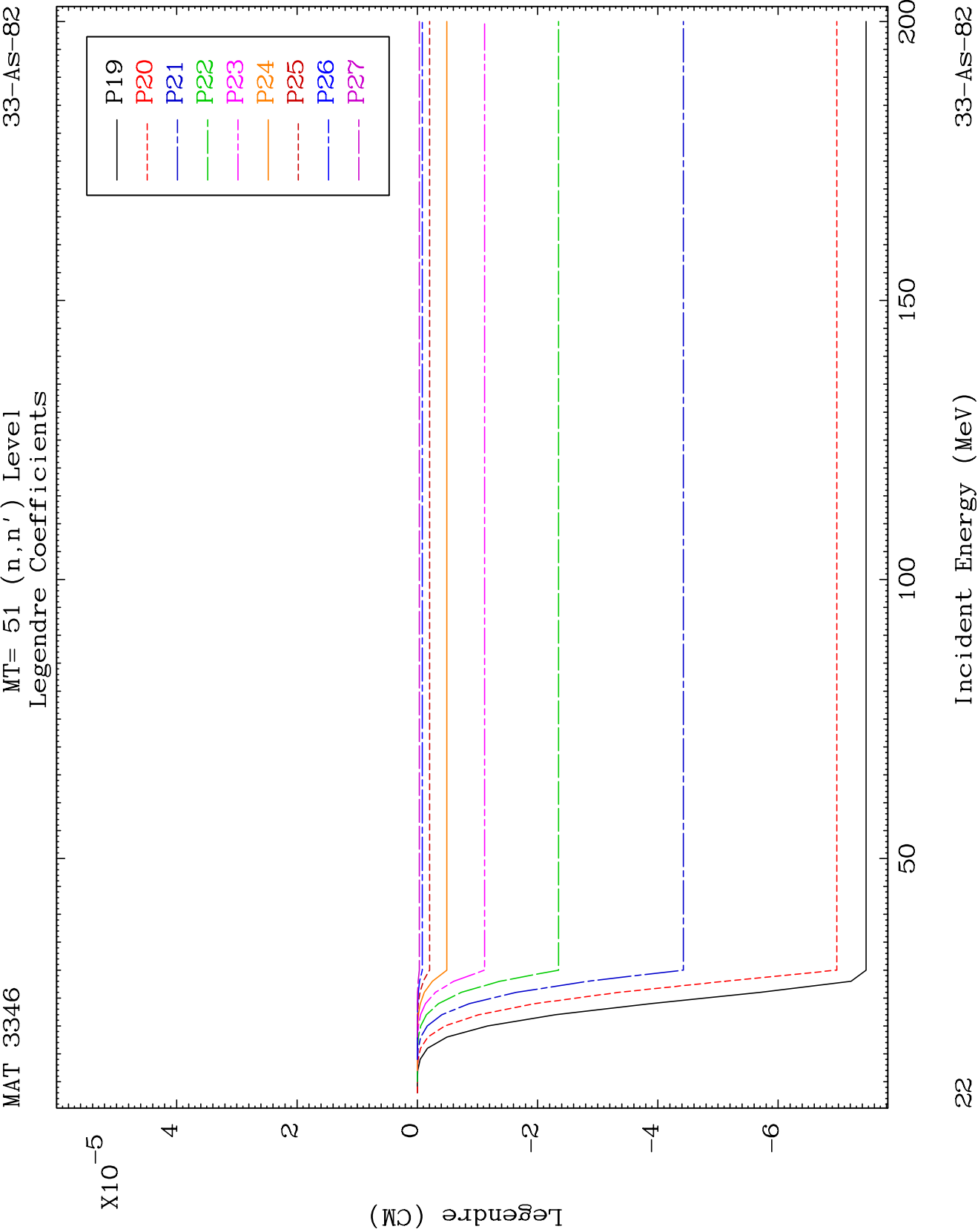


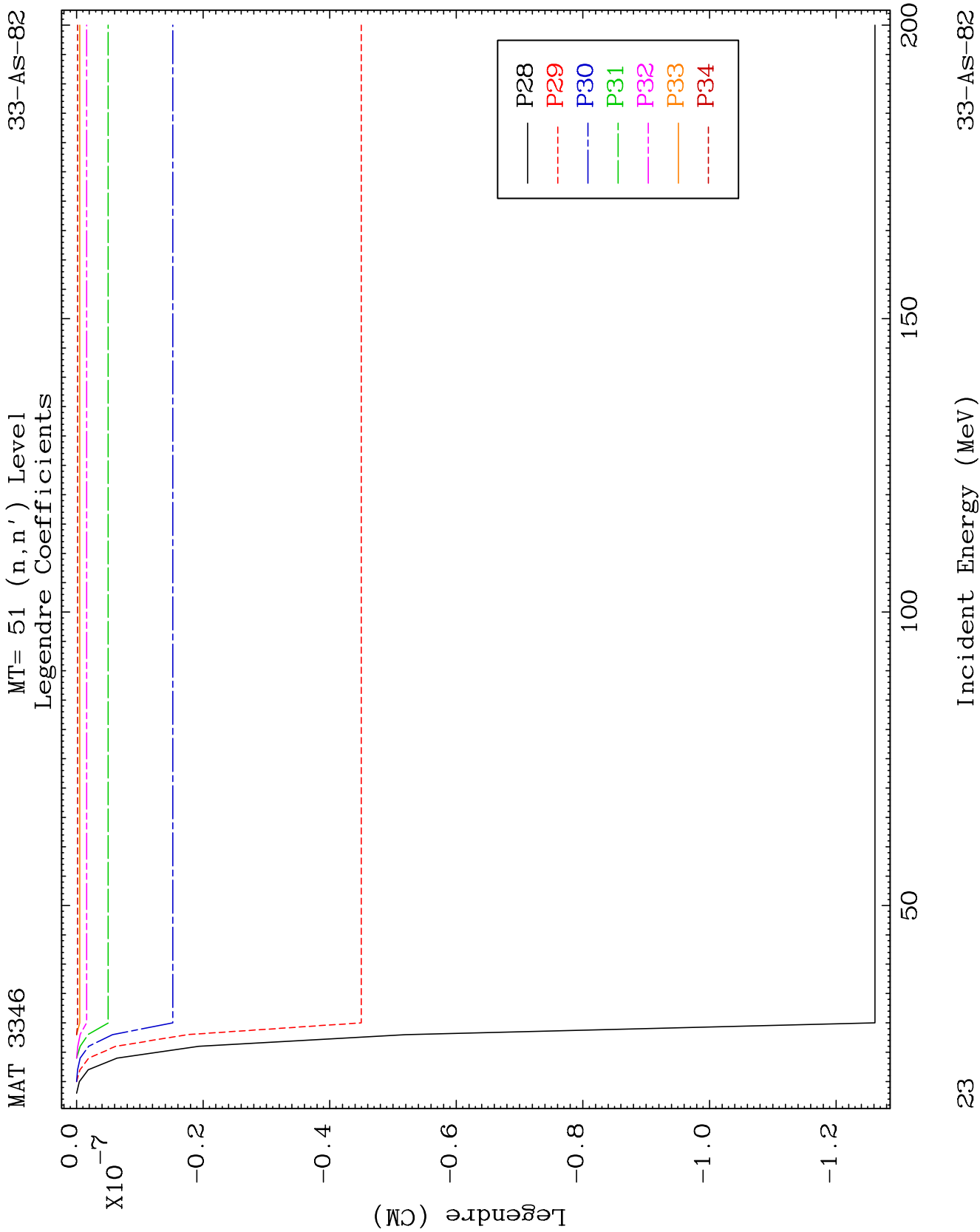
MAT 3346

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

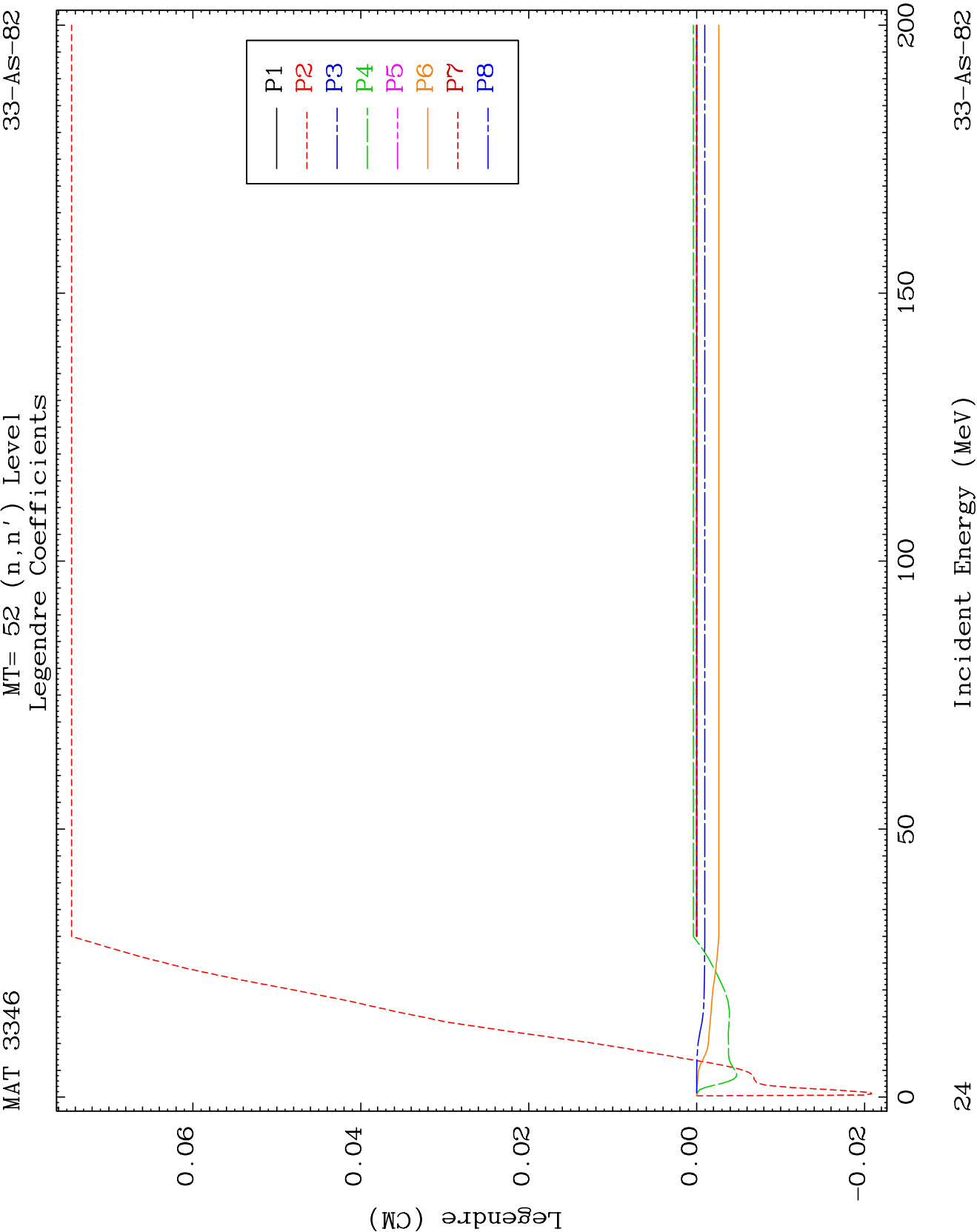
33-As-82

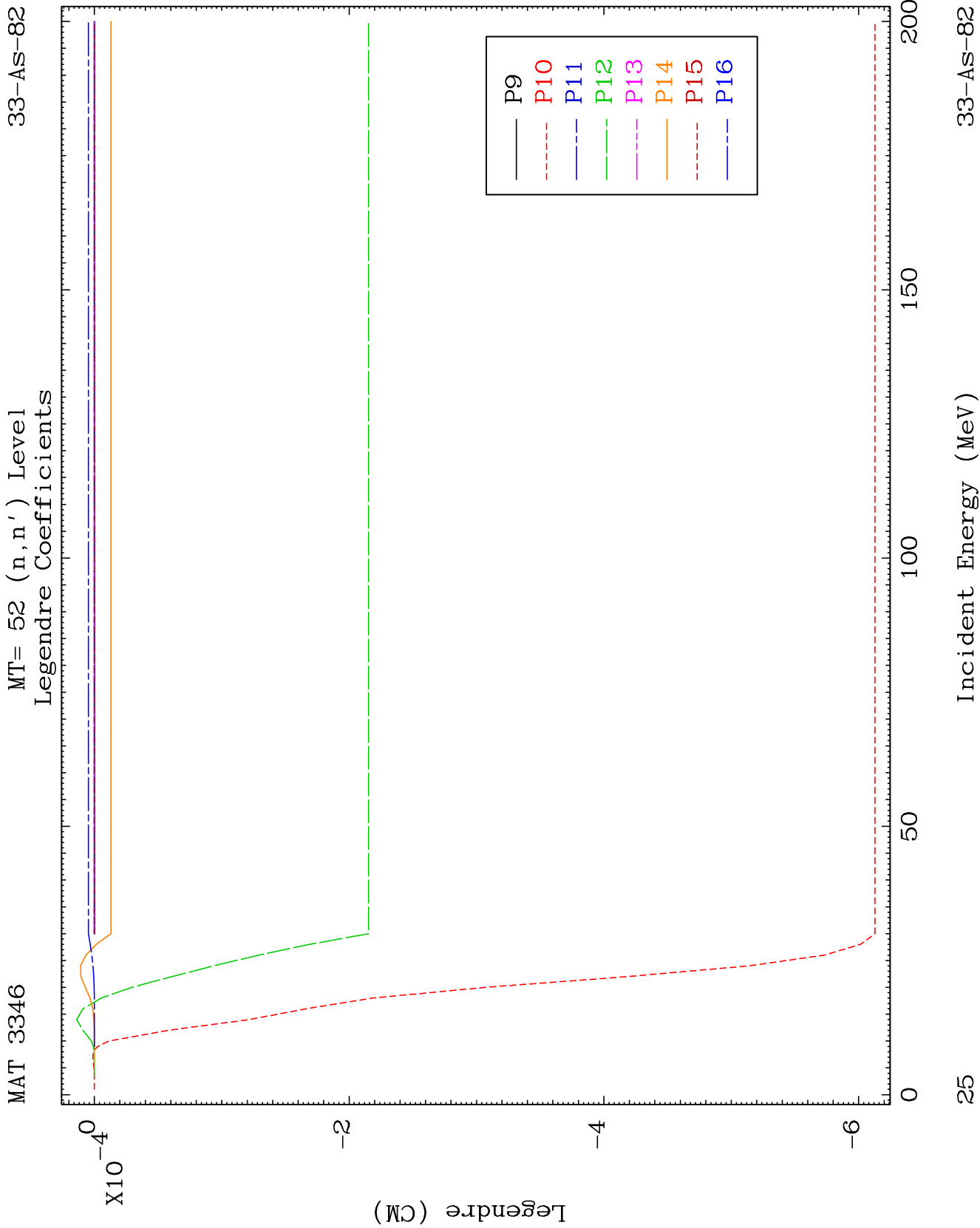


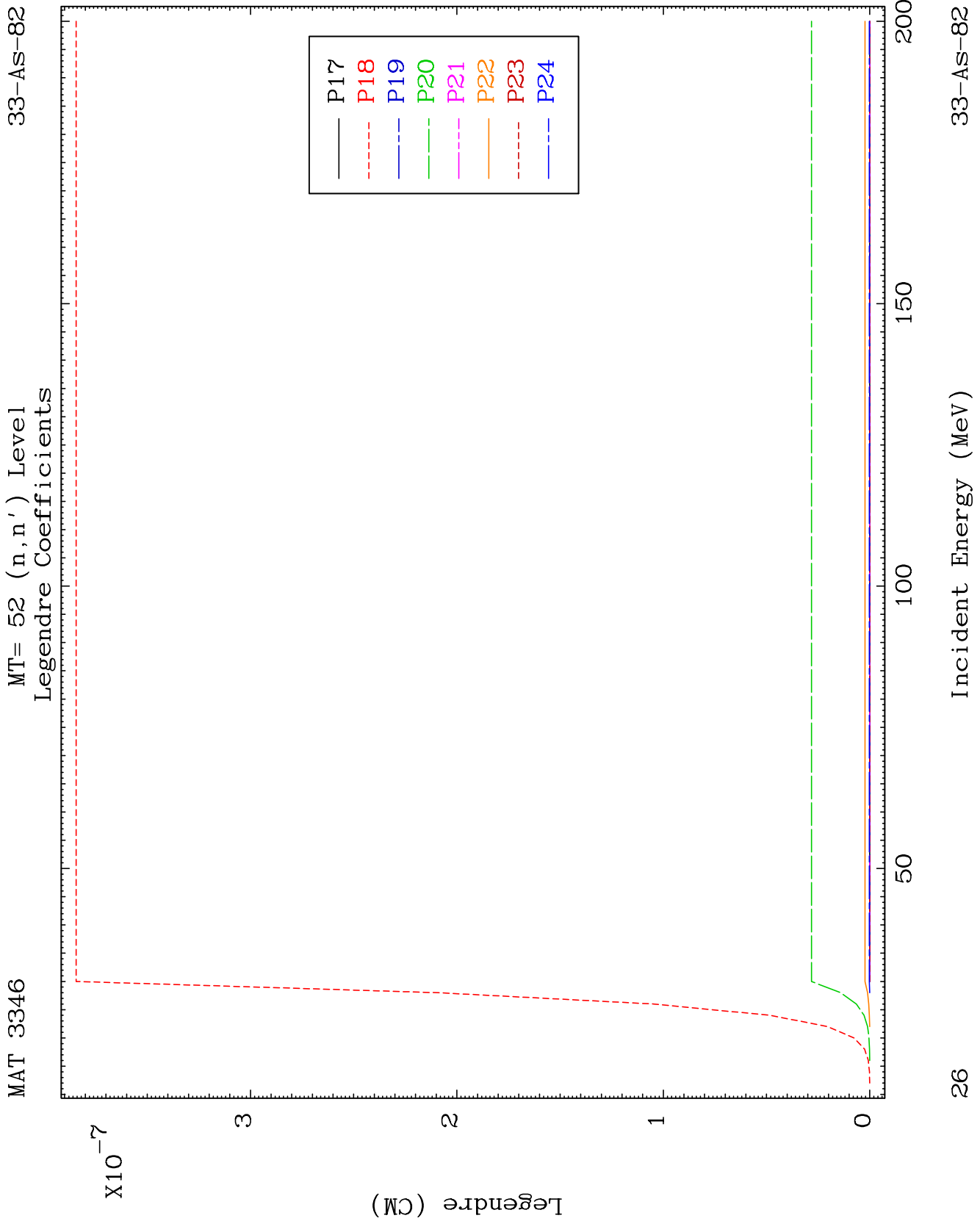






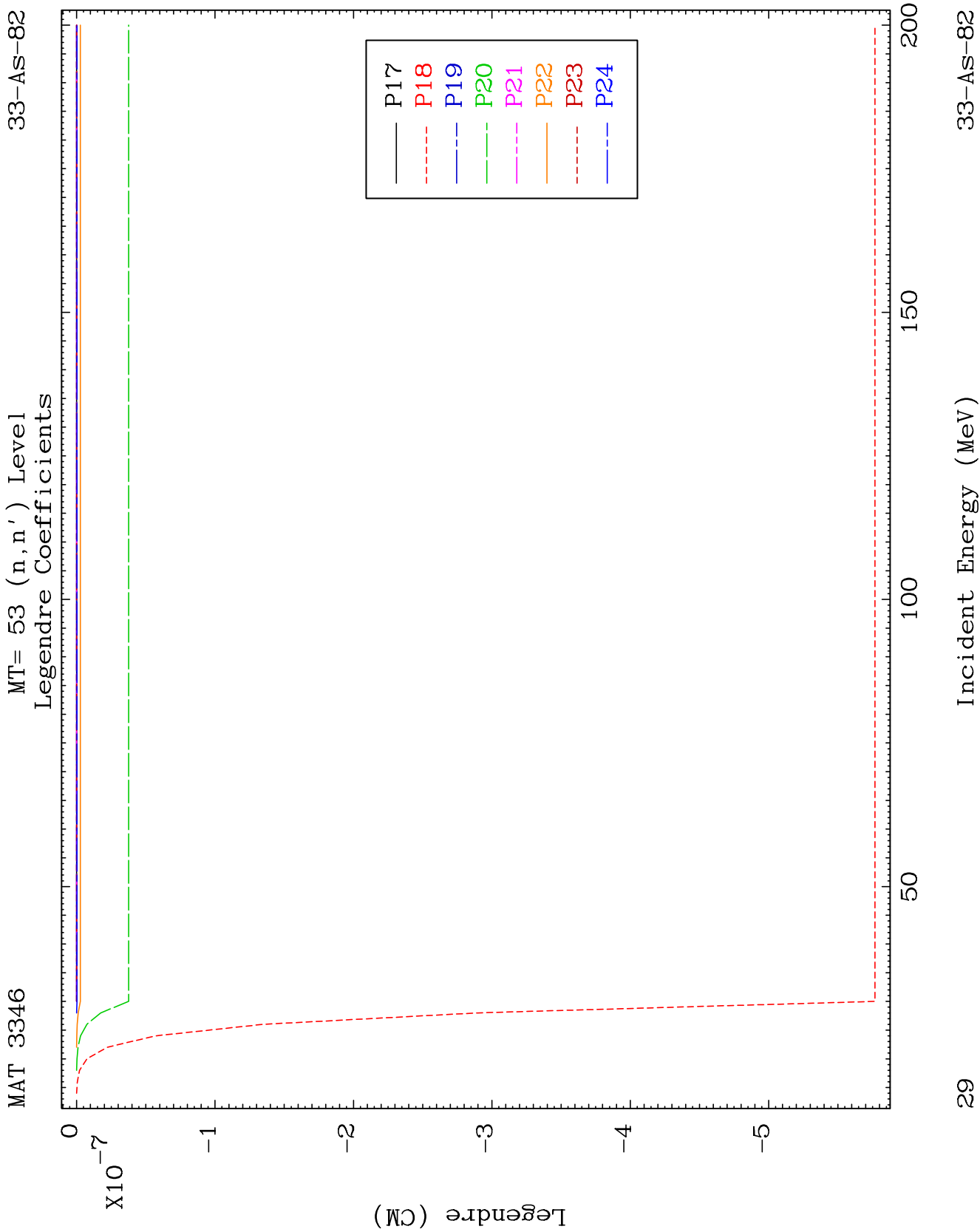








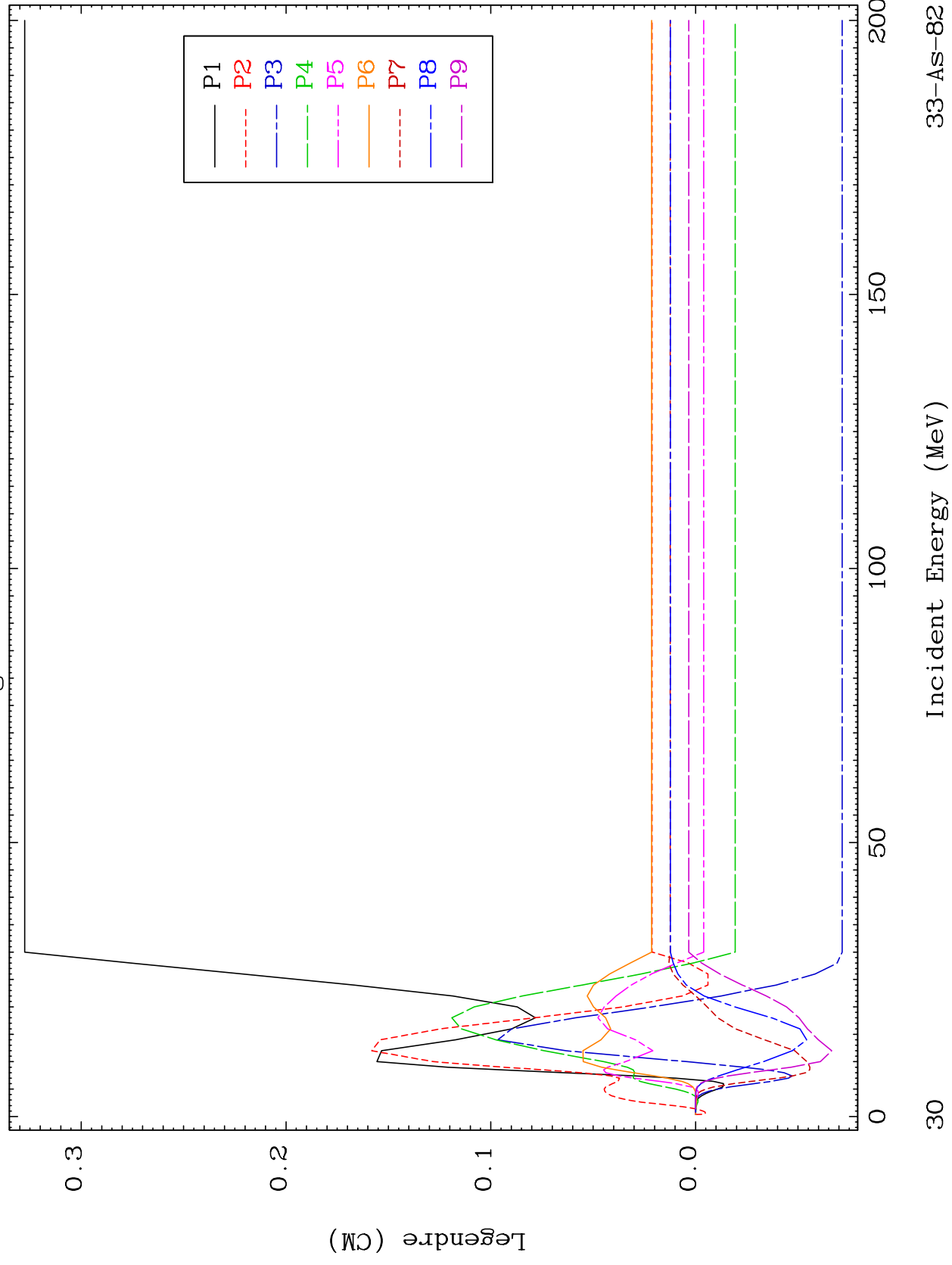


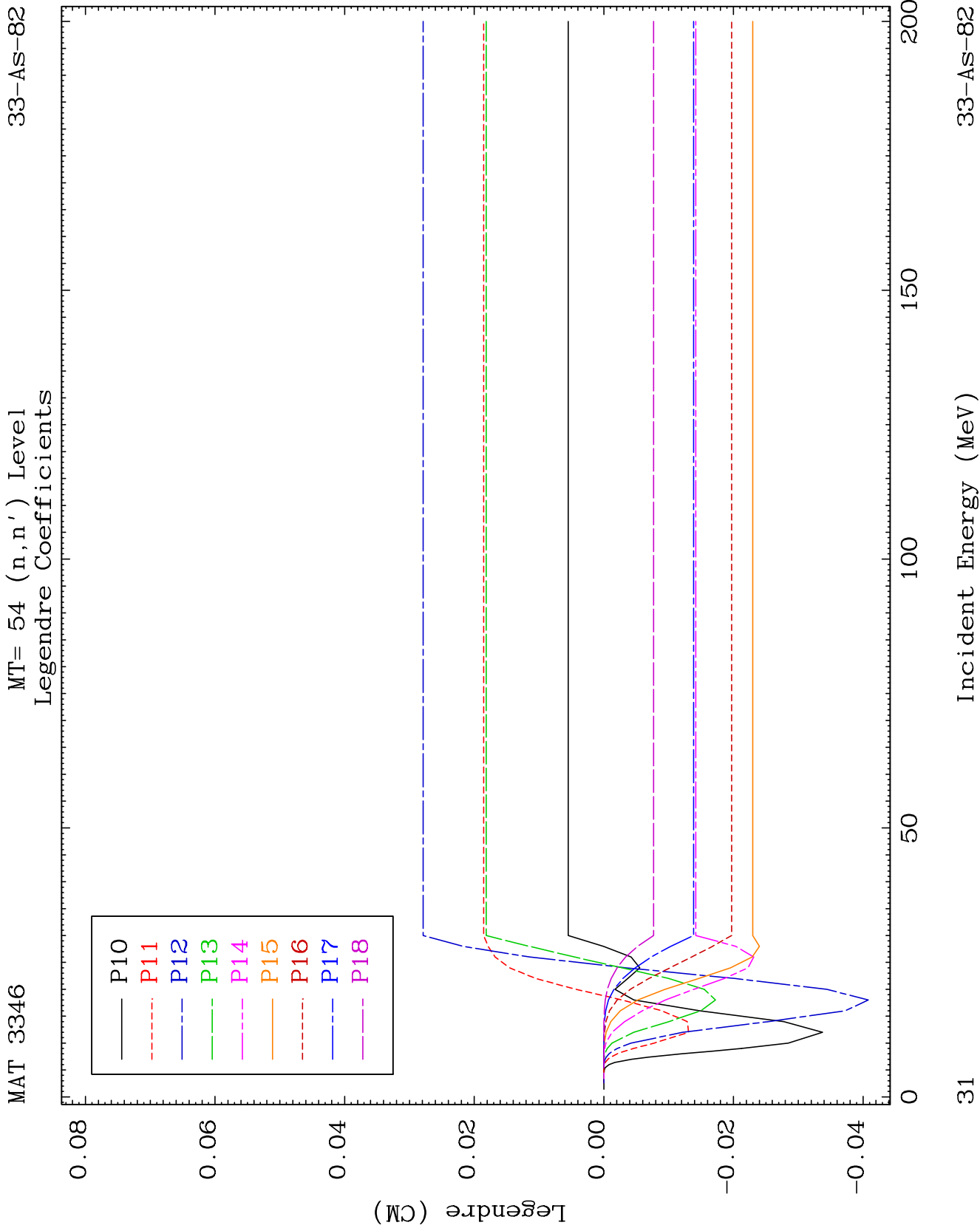


MAT 3346

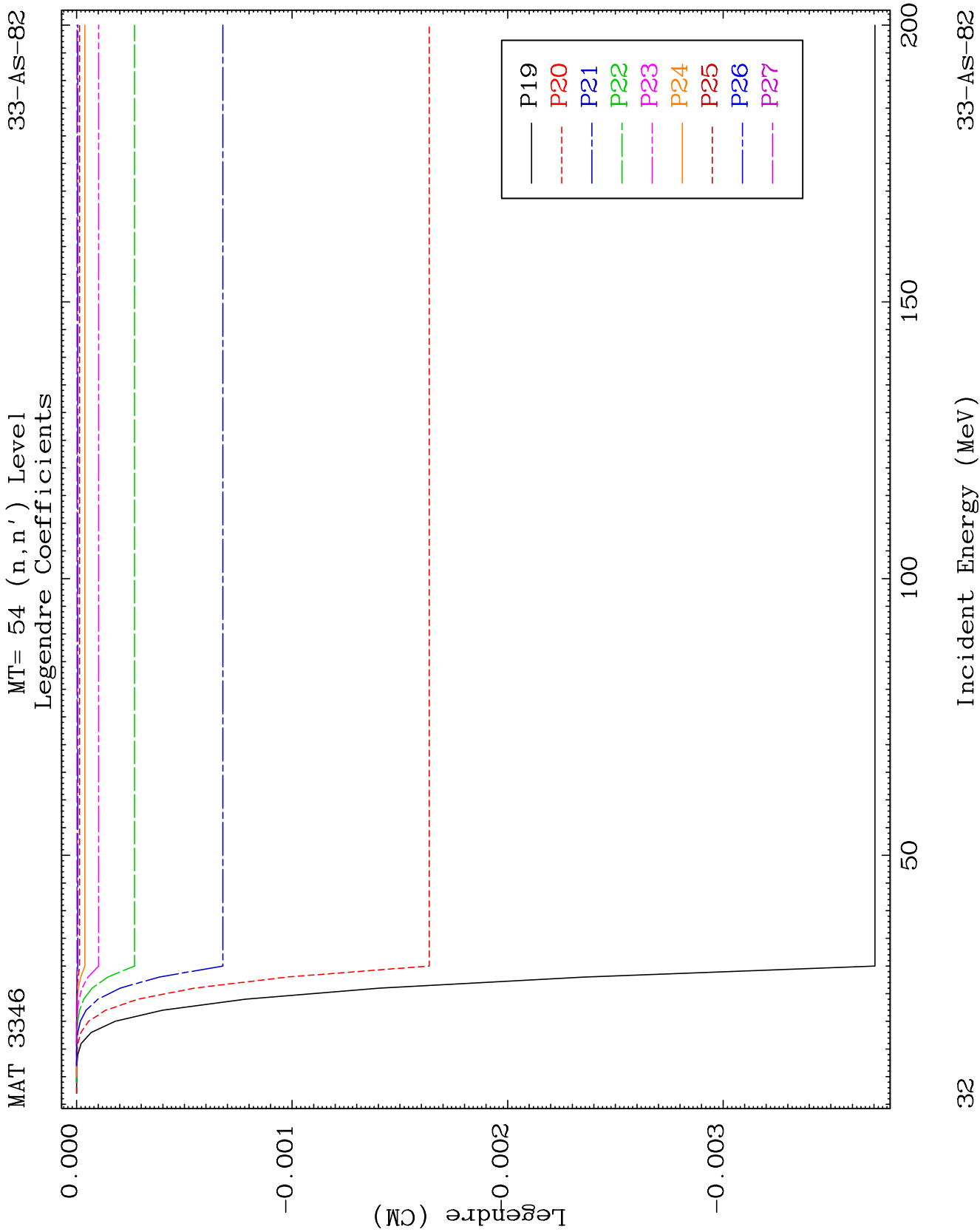
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Legendre Coefficients

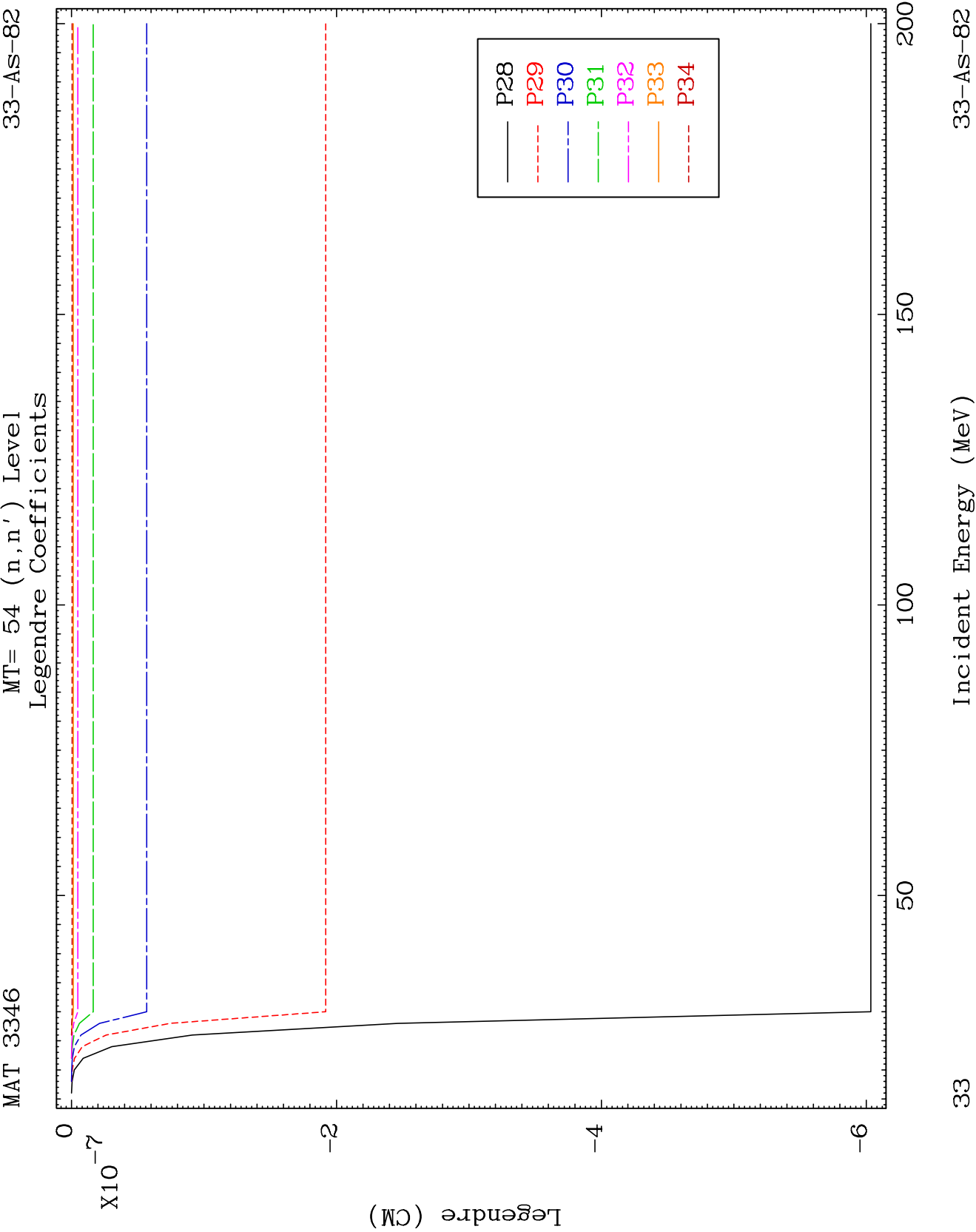
33-AS-82

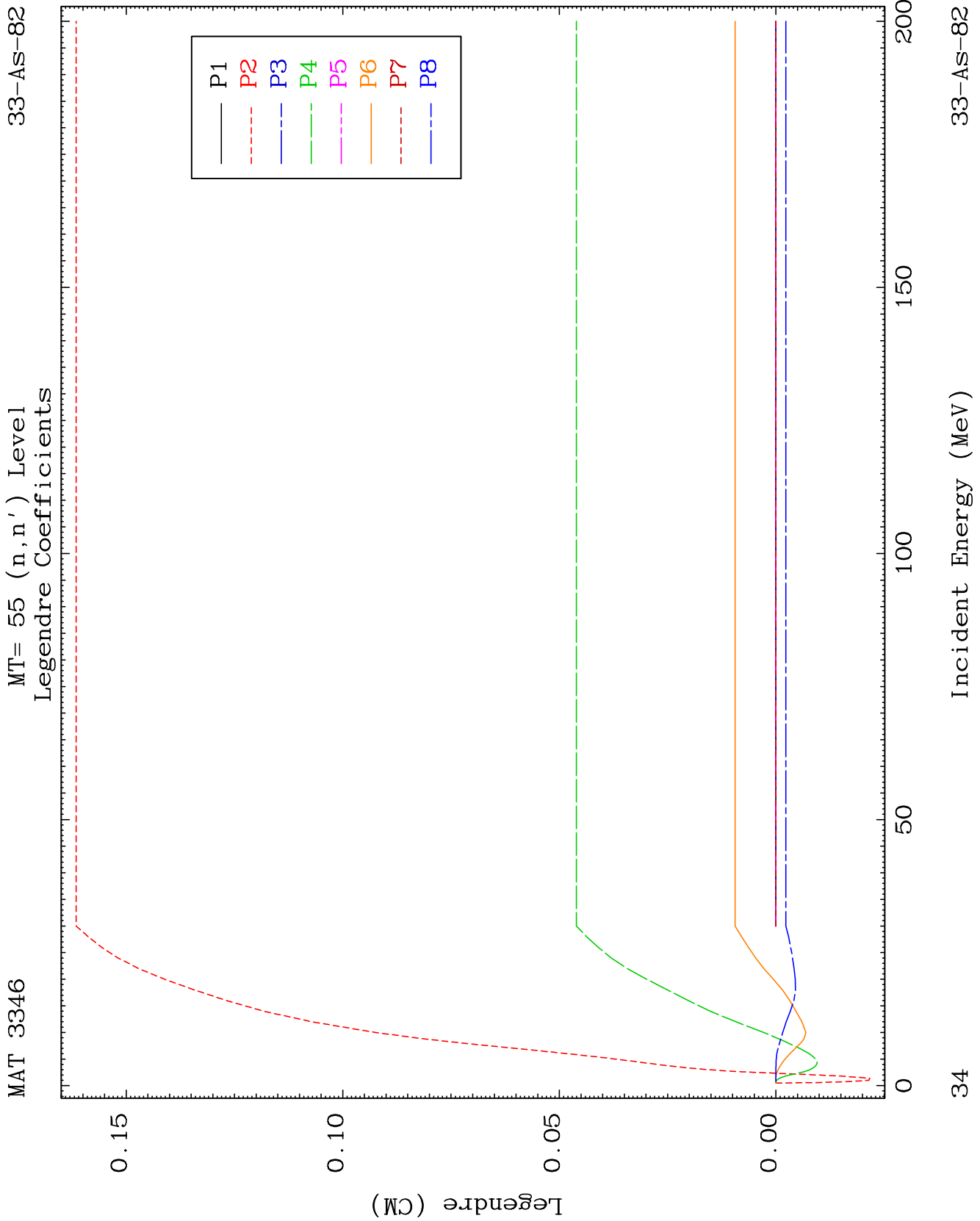


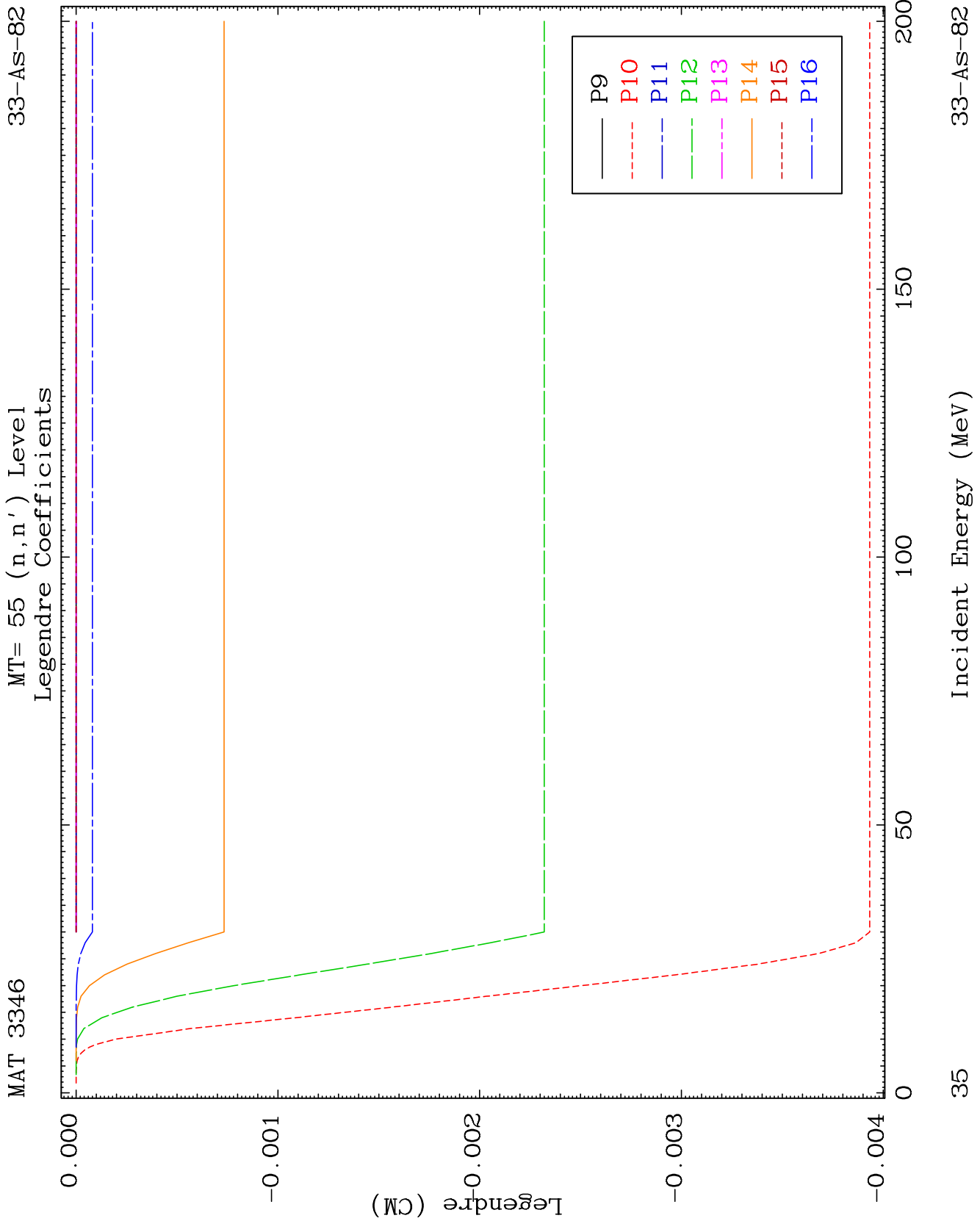


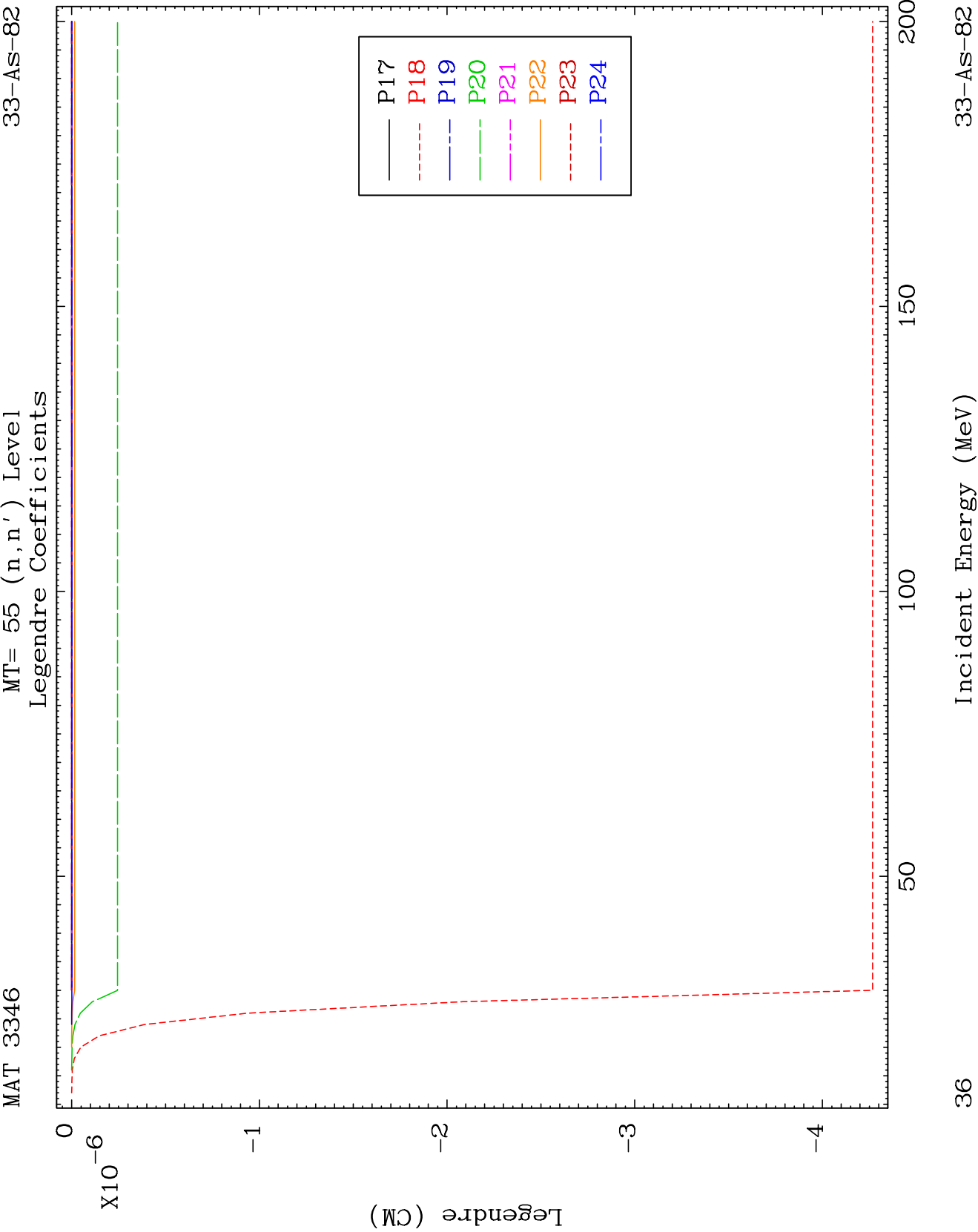


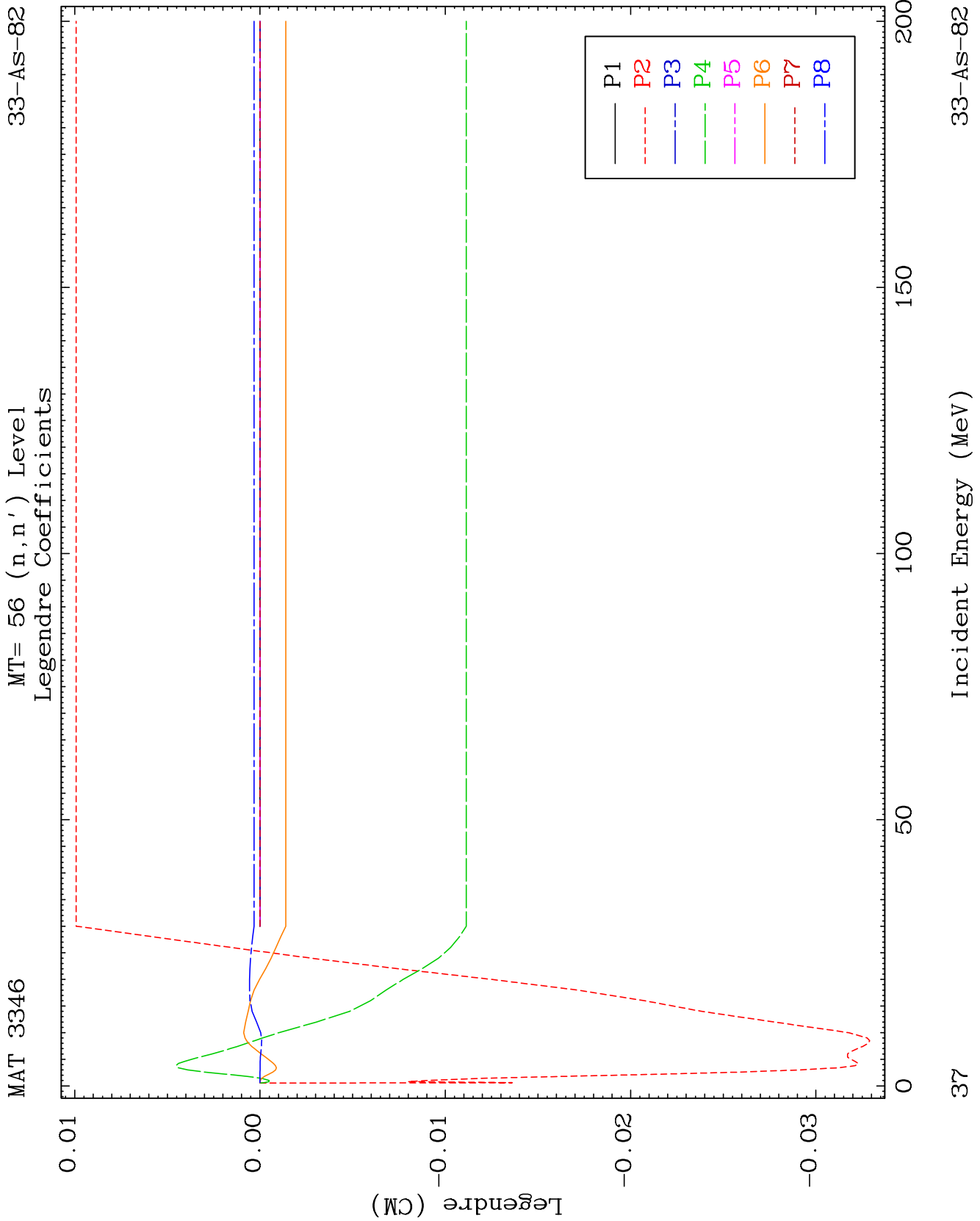


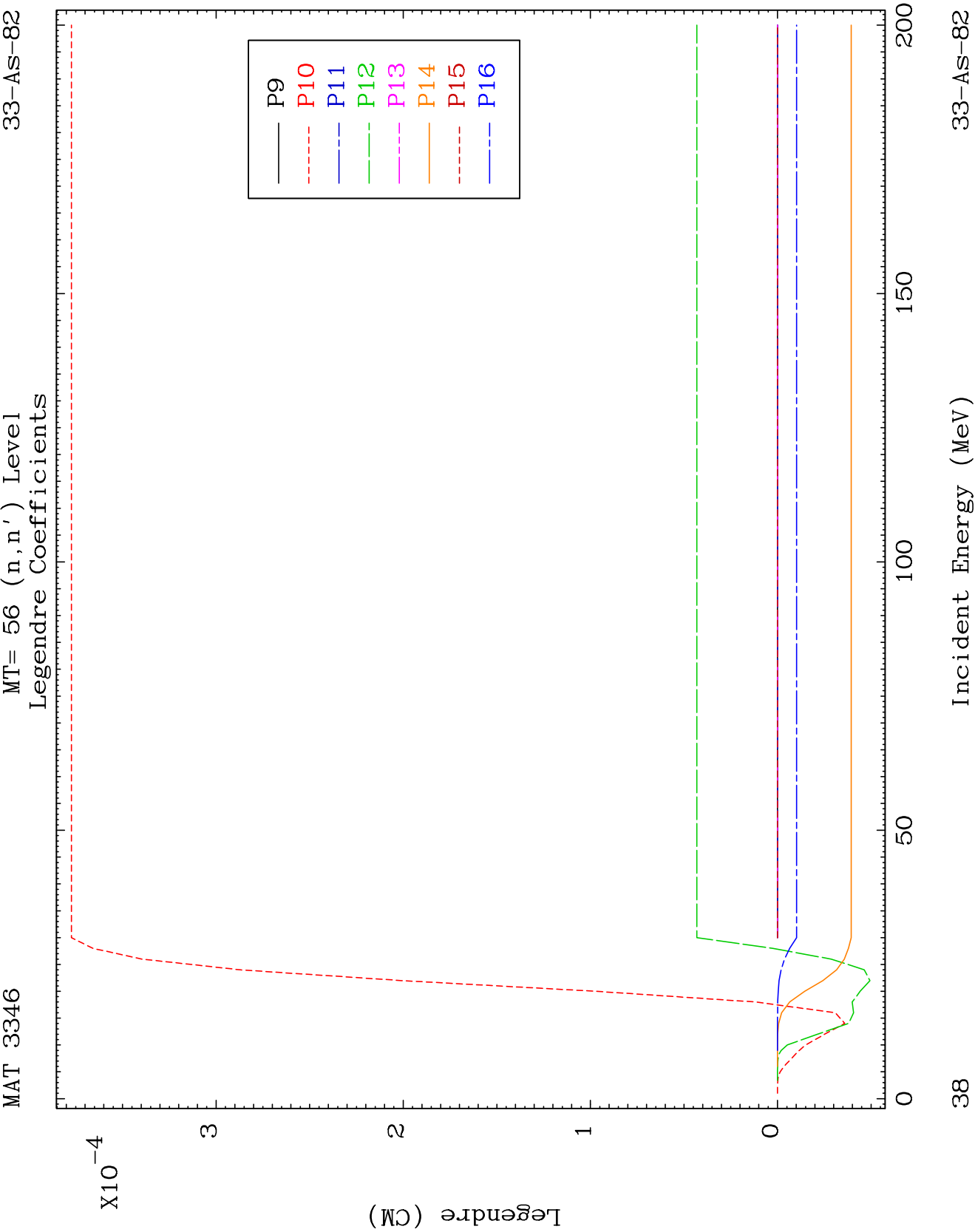


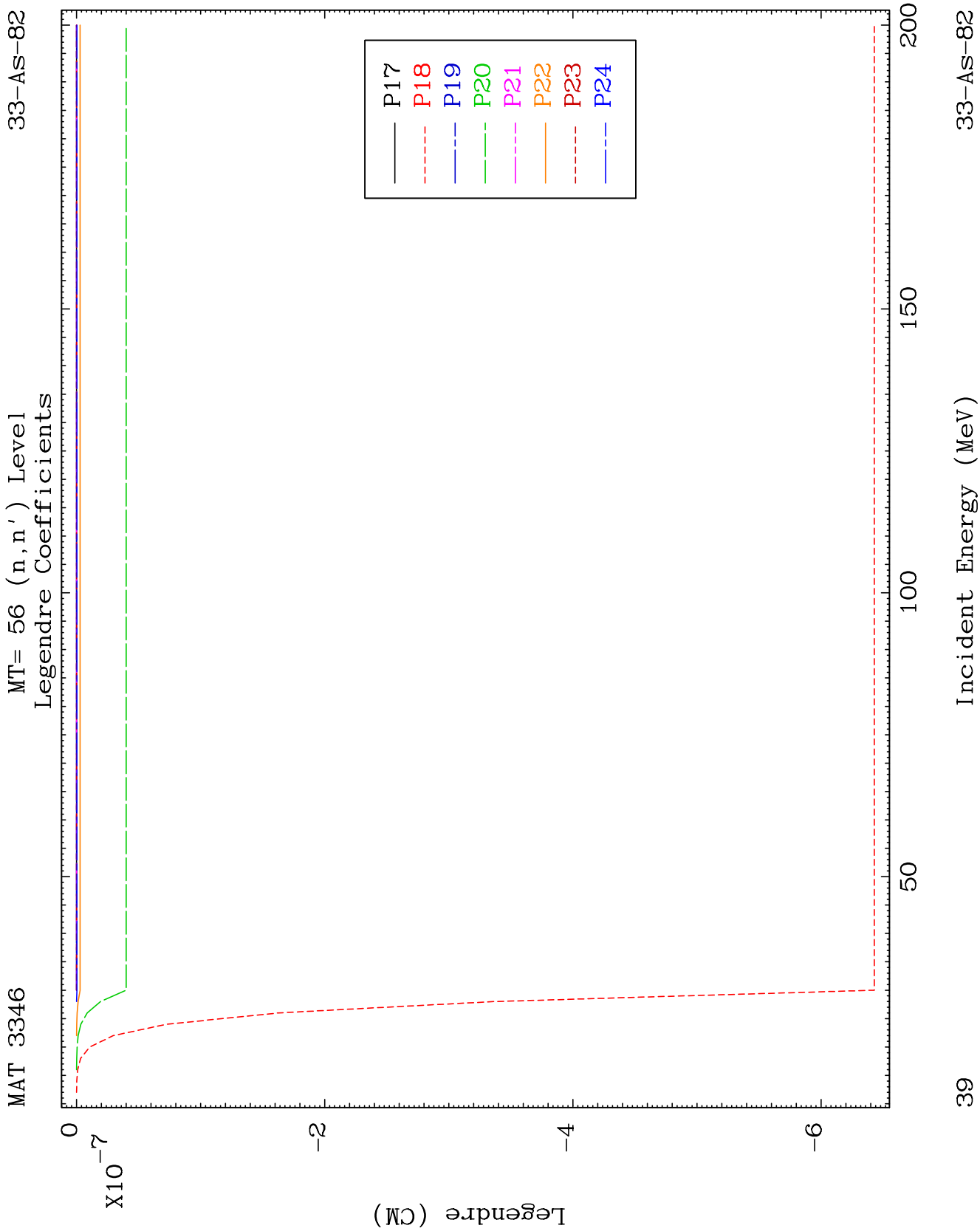




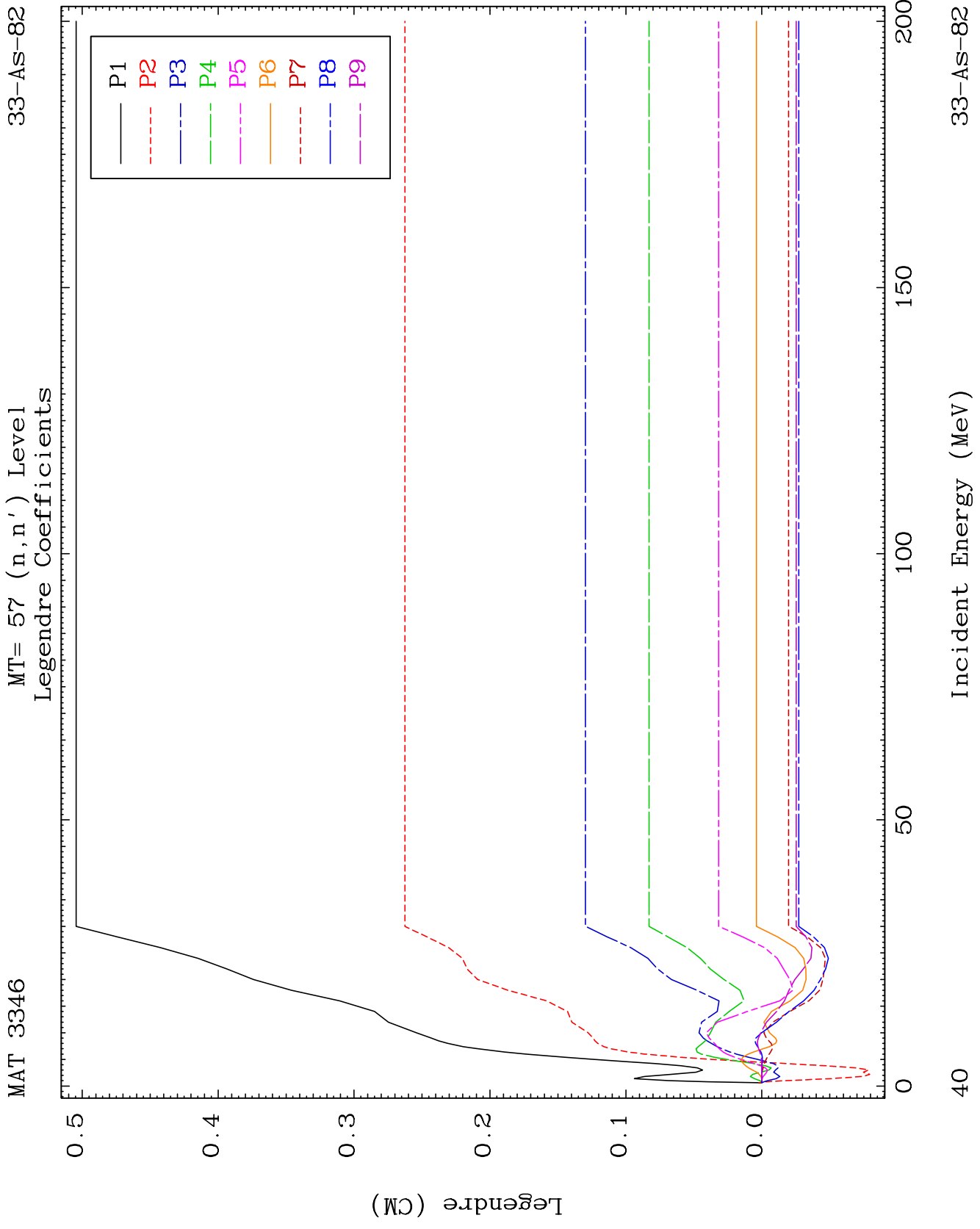








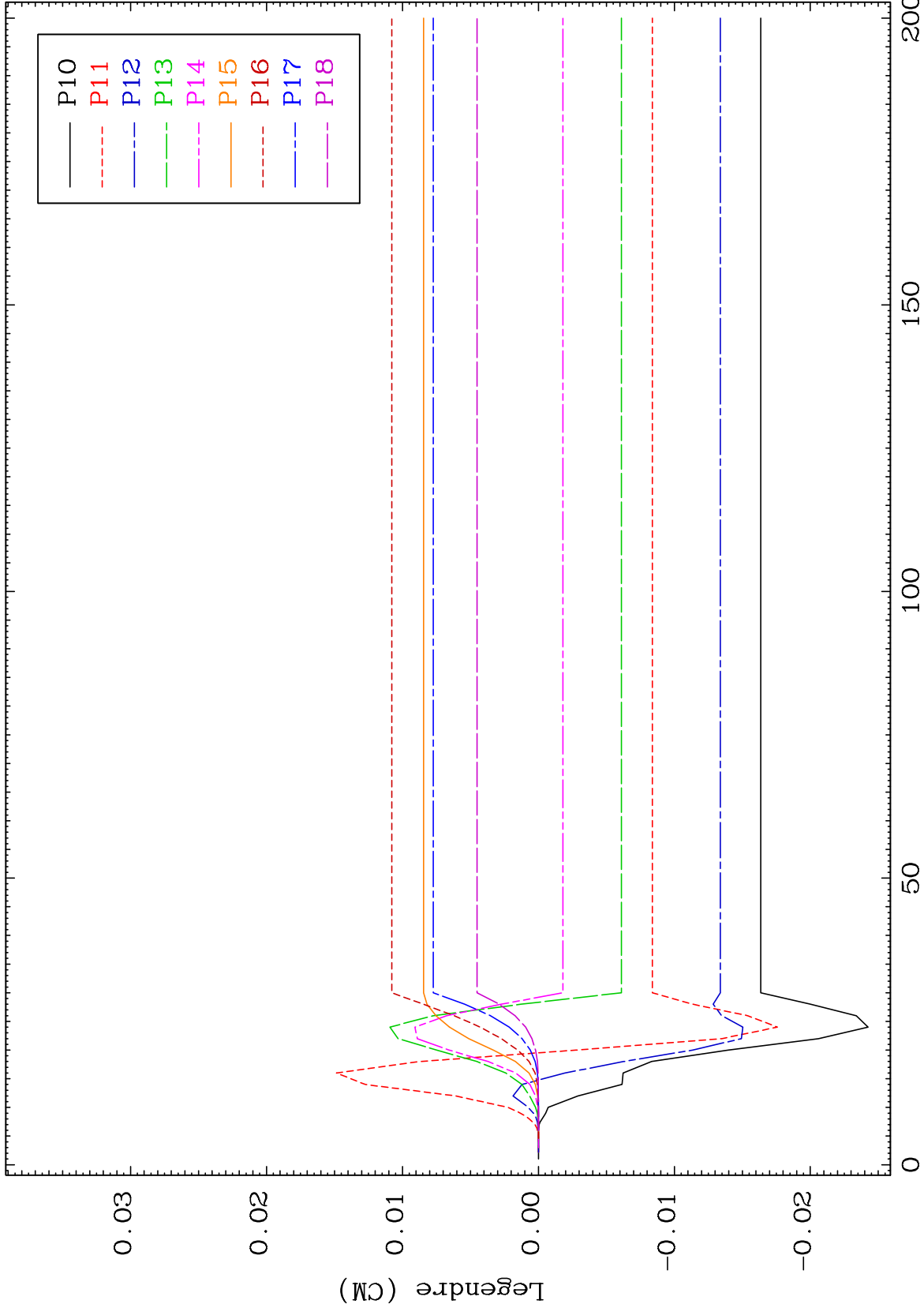




MAT 3346

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

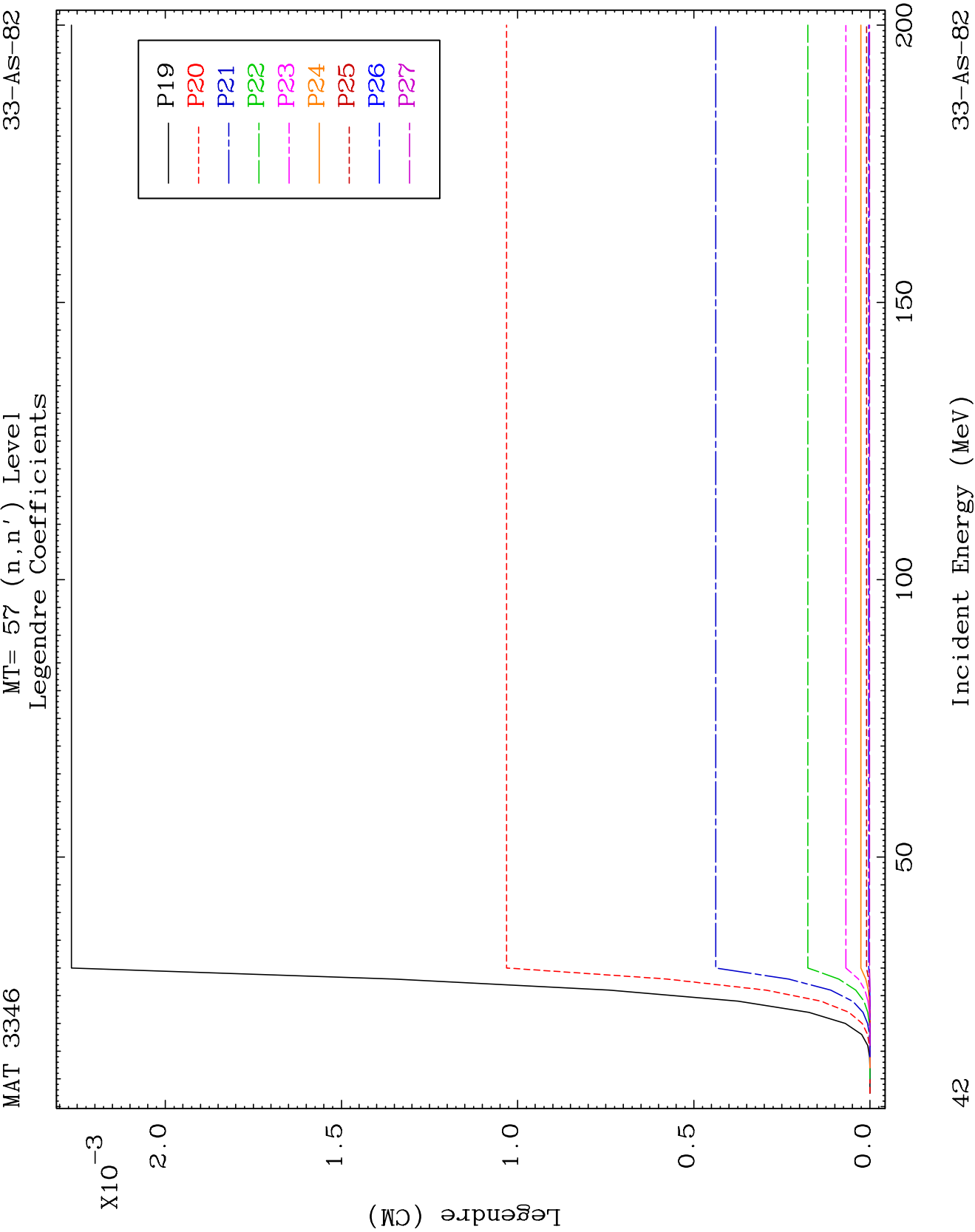
33-As-82

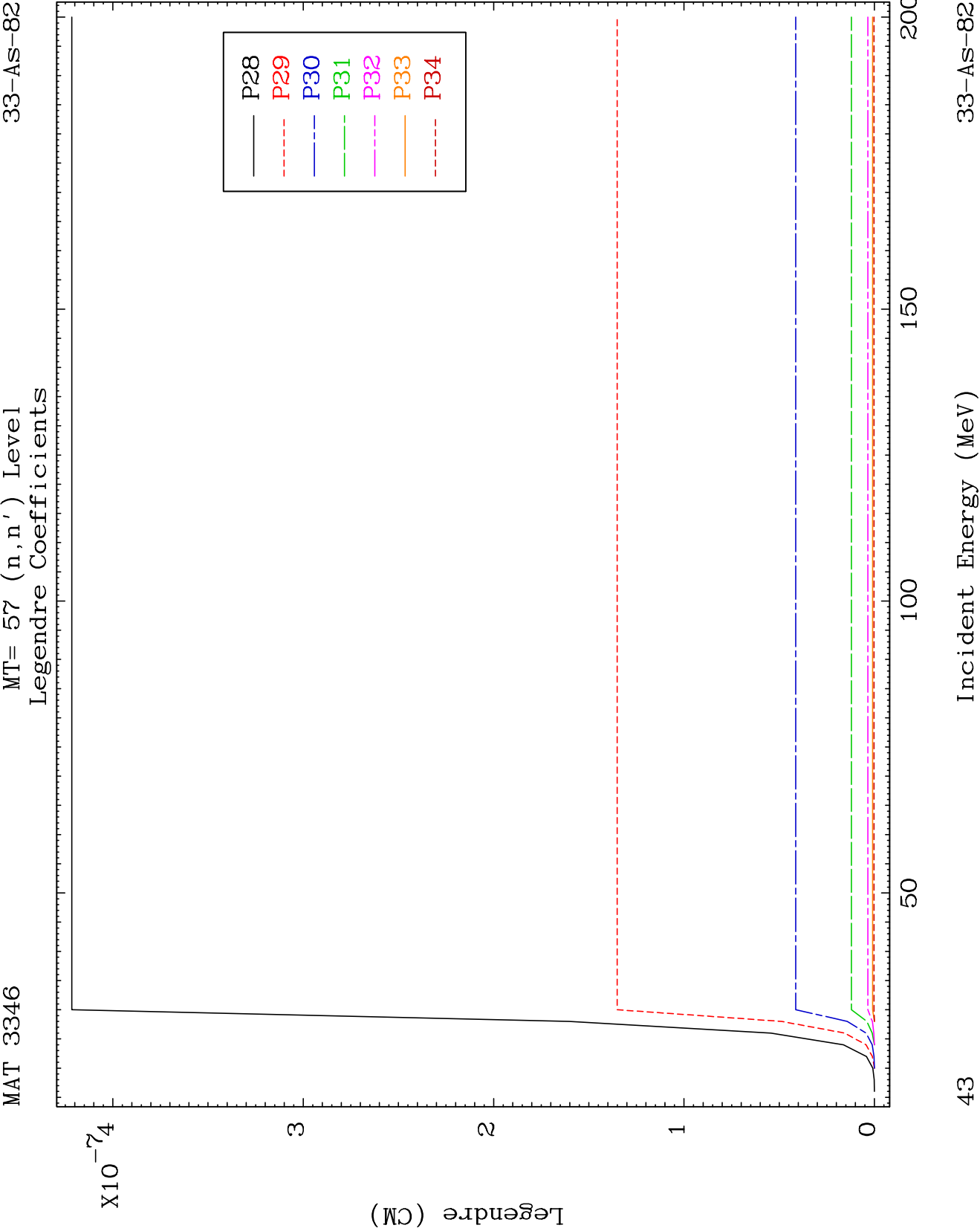


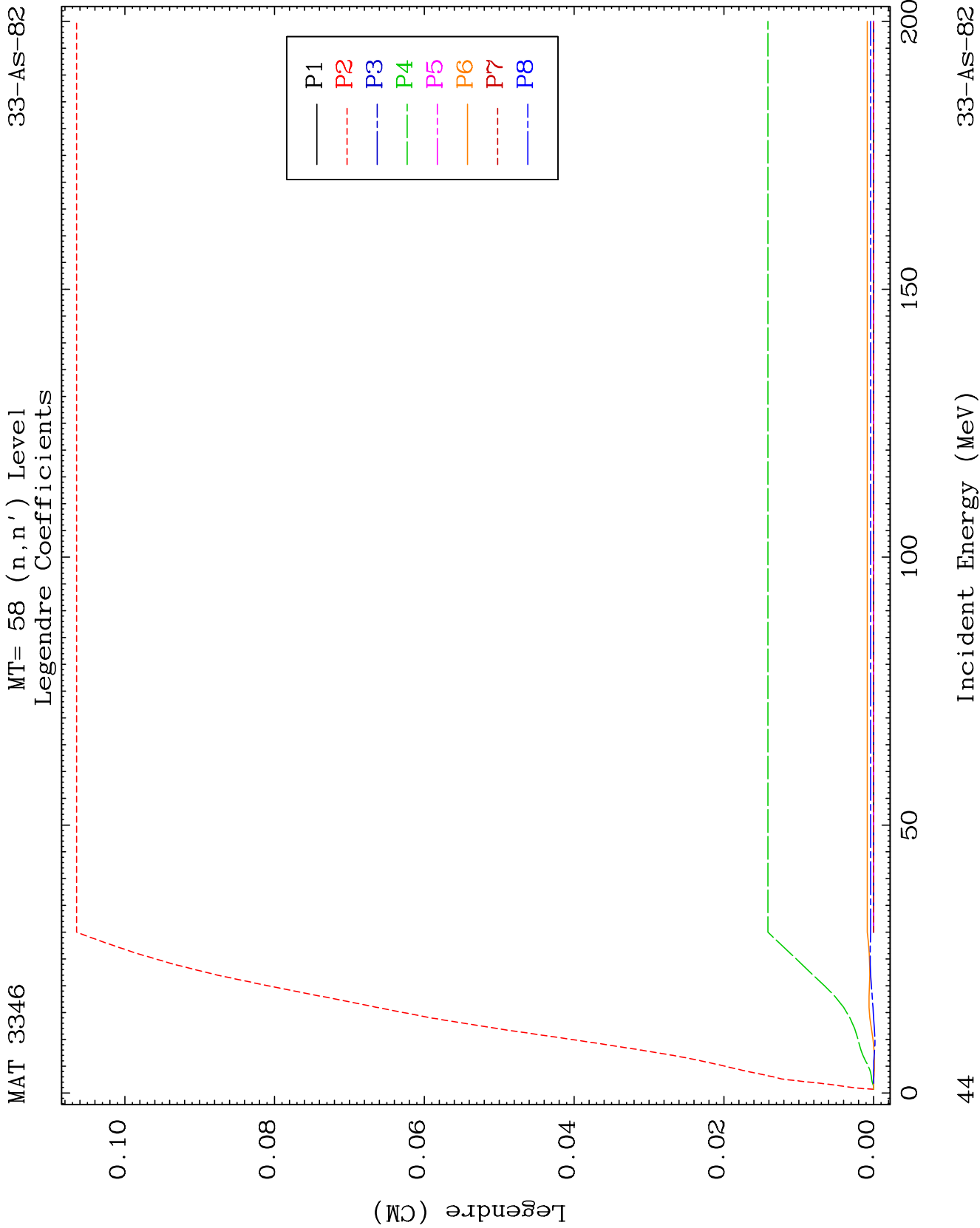
41

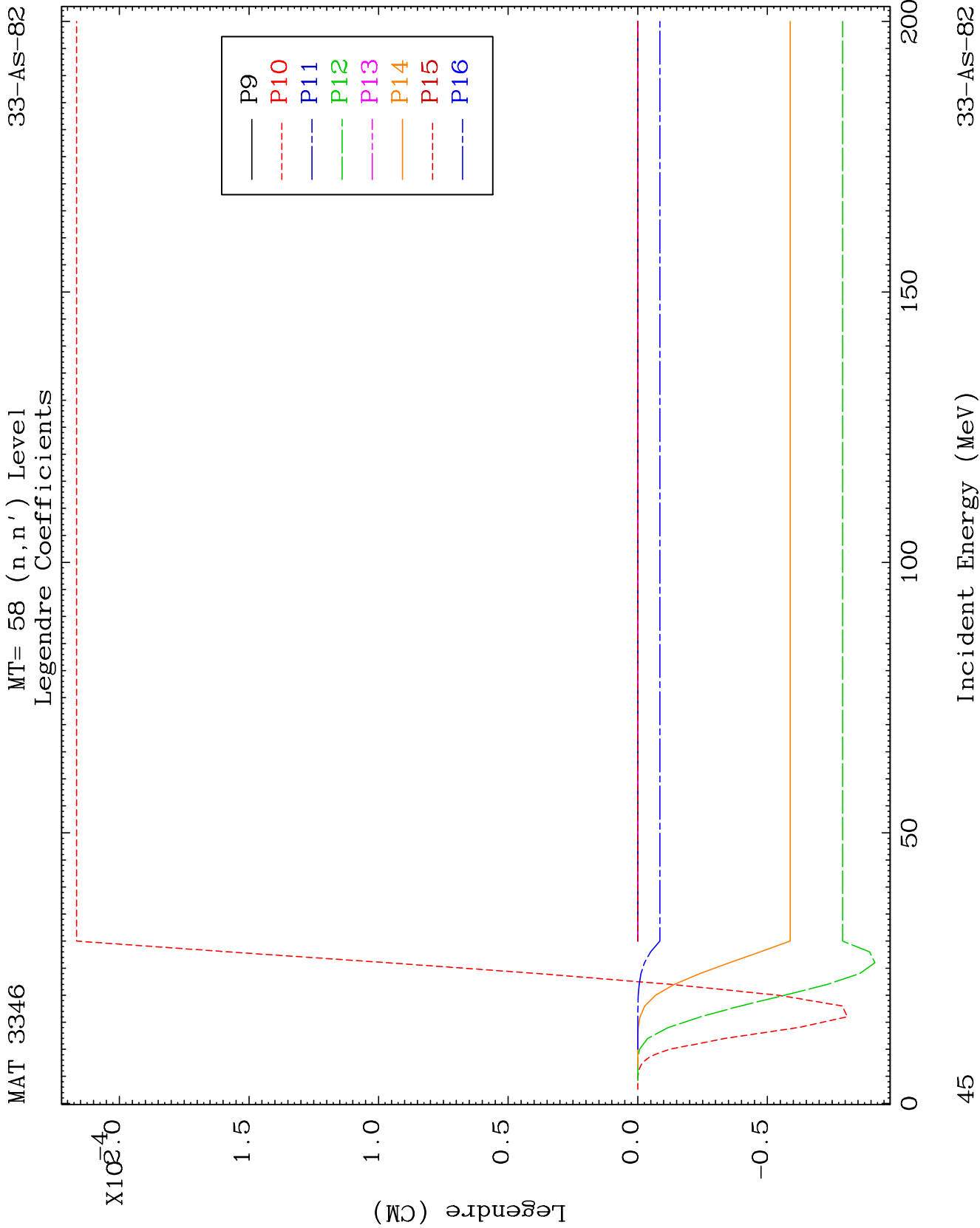
Incident Energy (MeV)

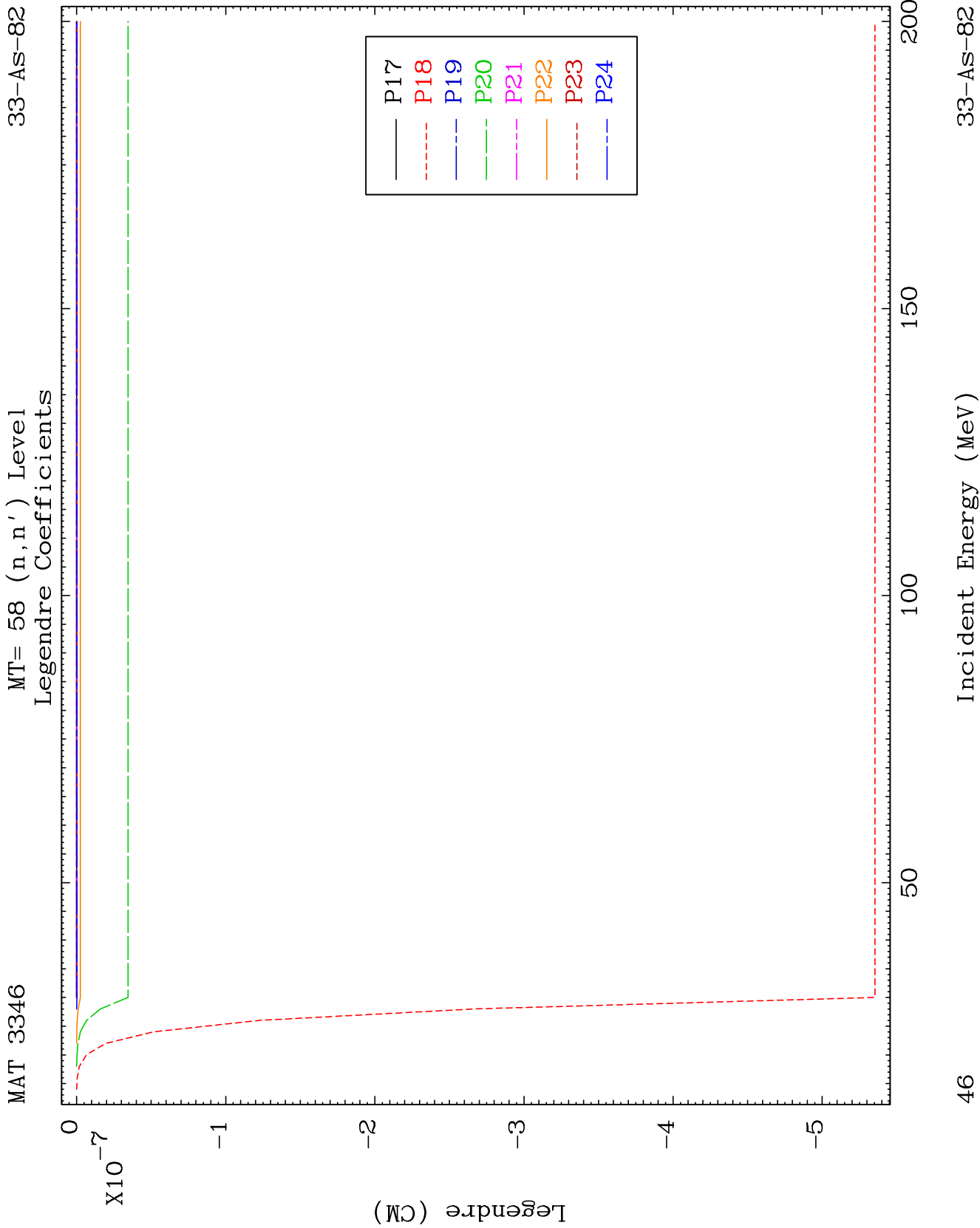
33-As-82







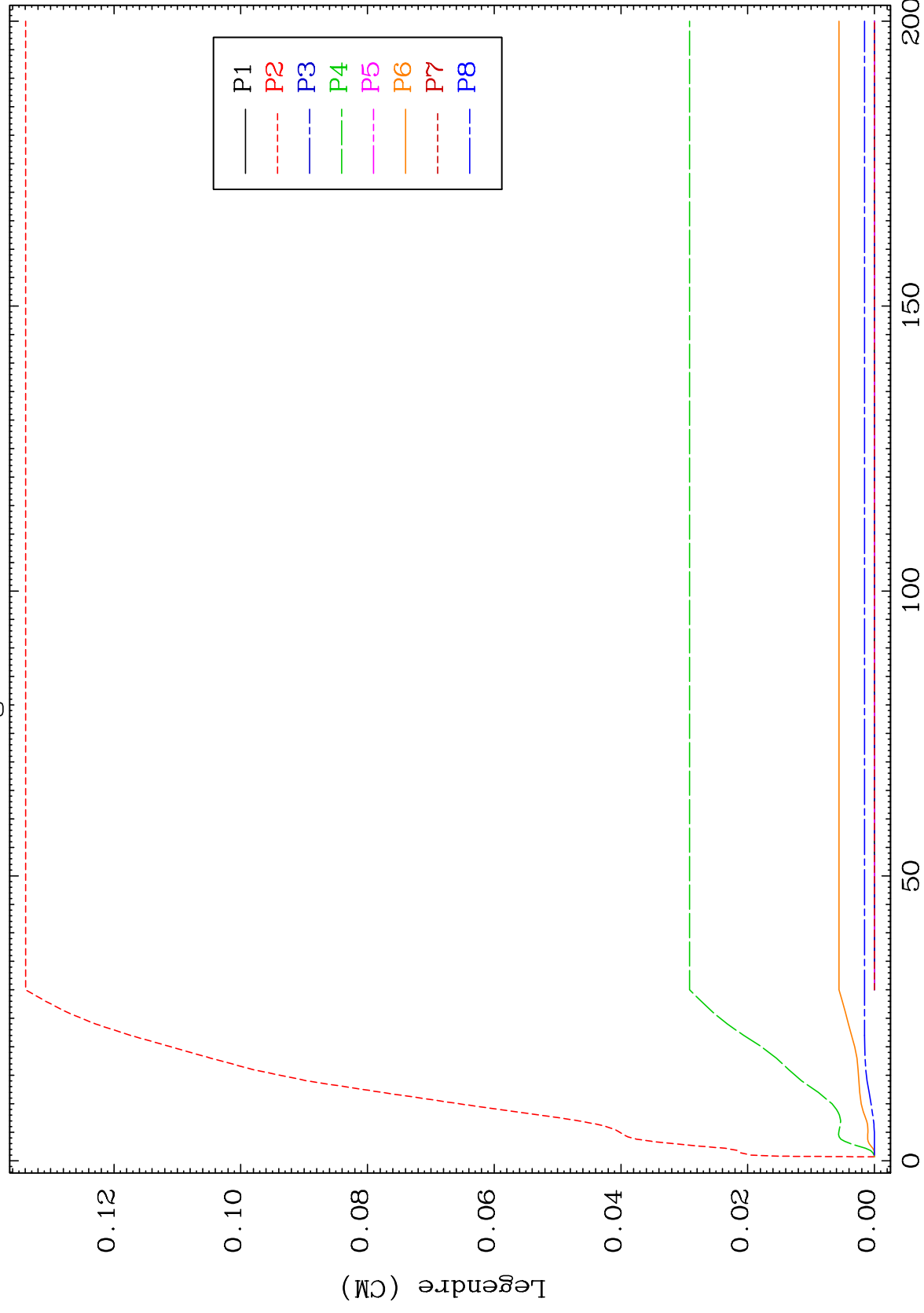




MAT 3346

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

33-As-82

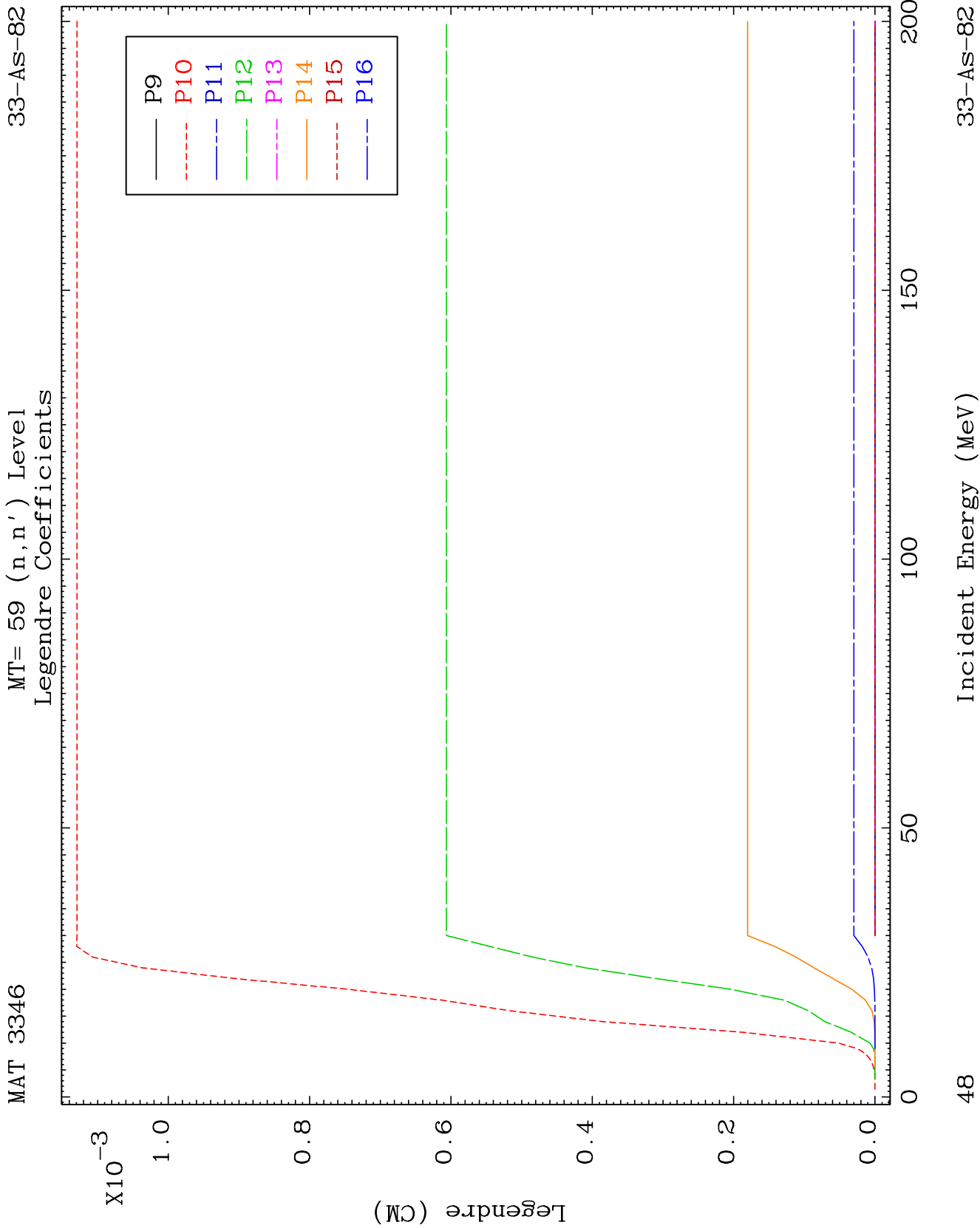


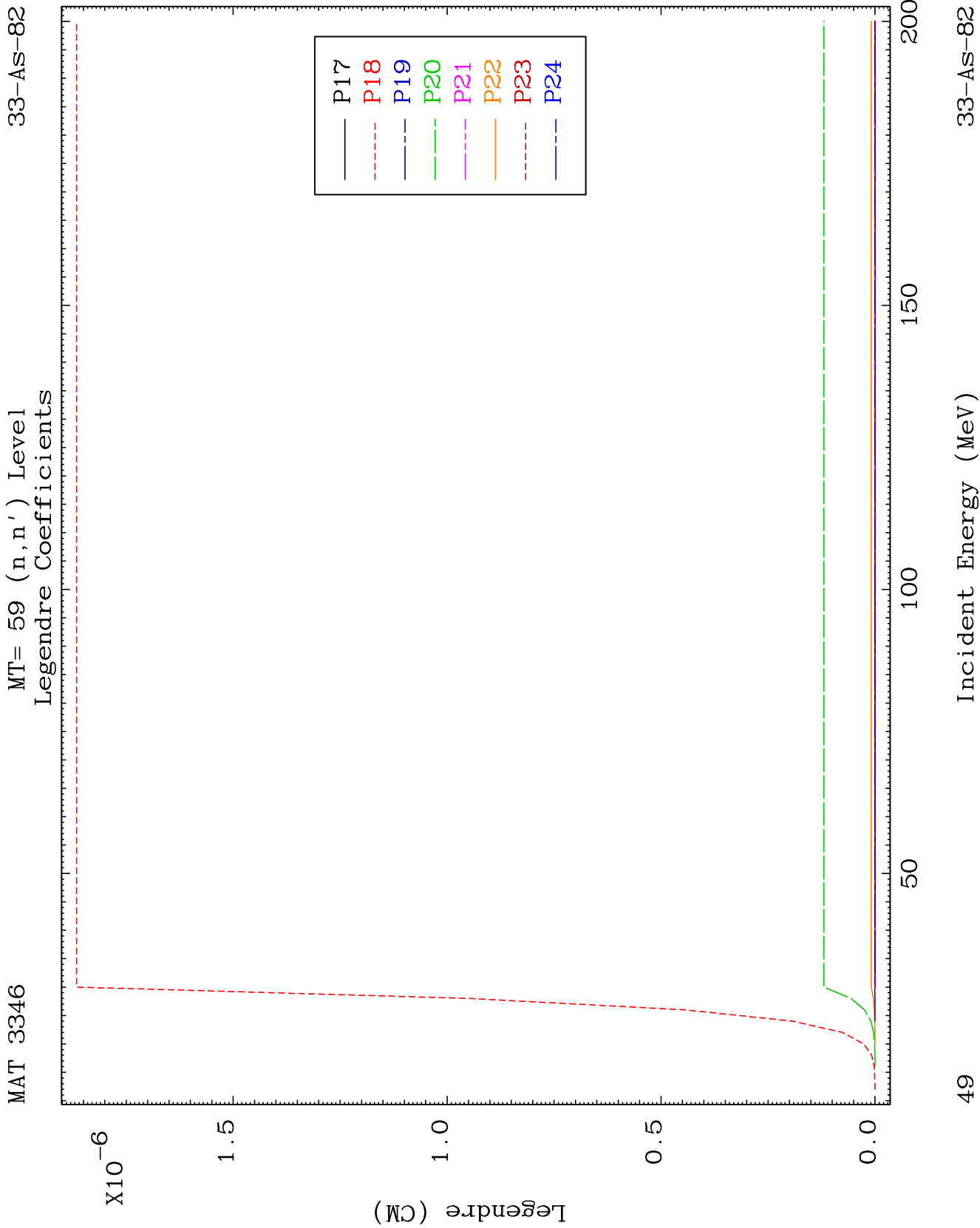
24

Incident Energy (MeV)

33-AS-82



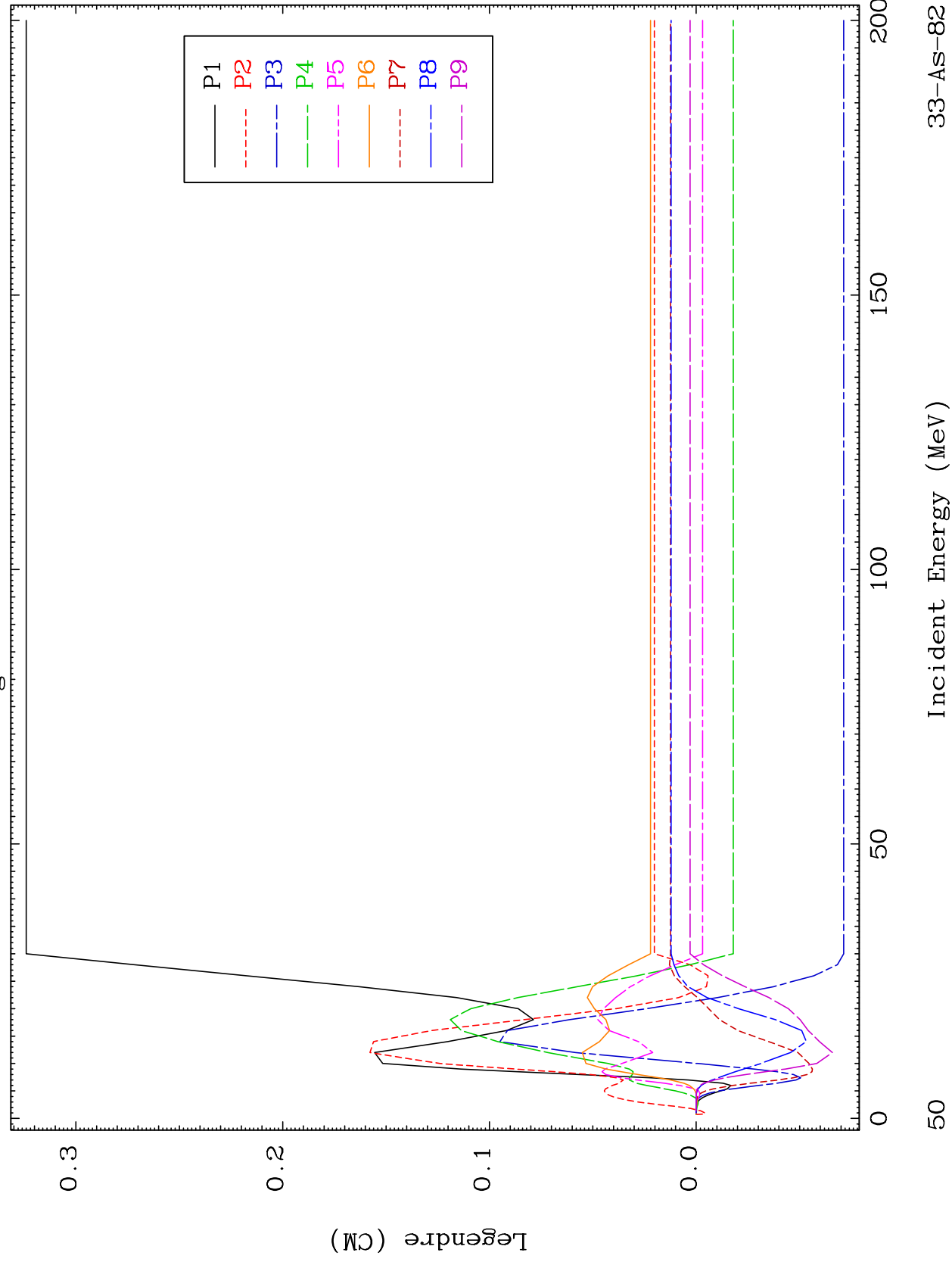


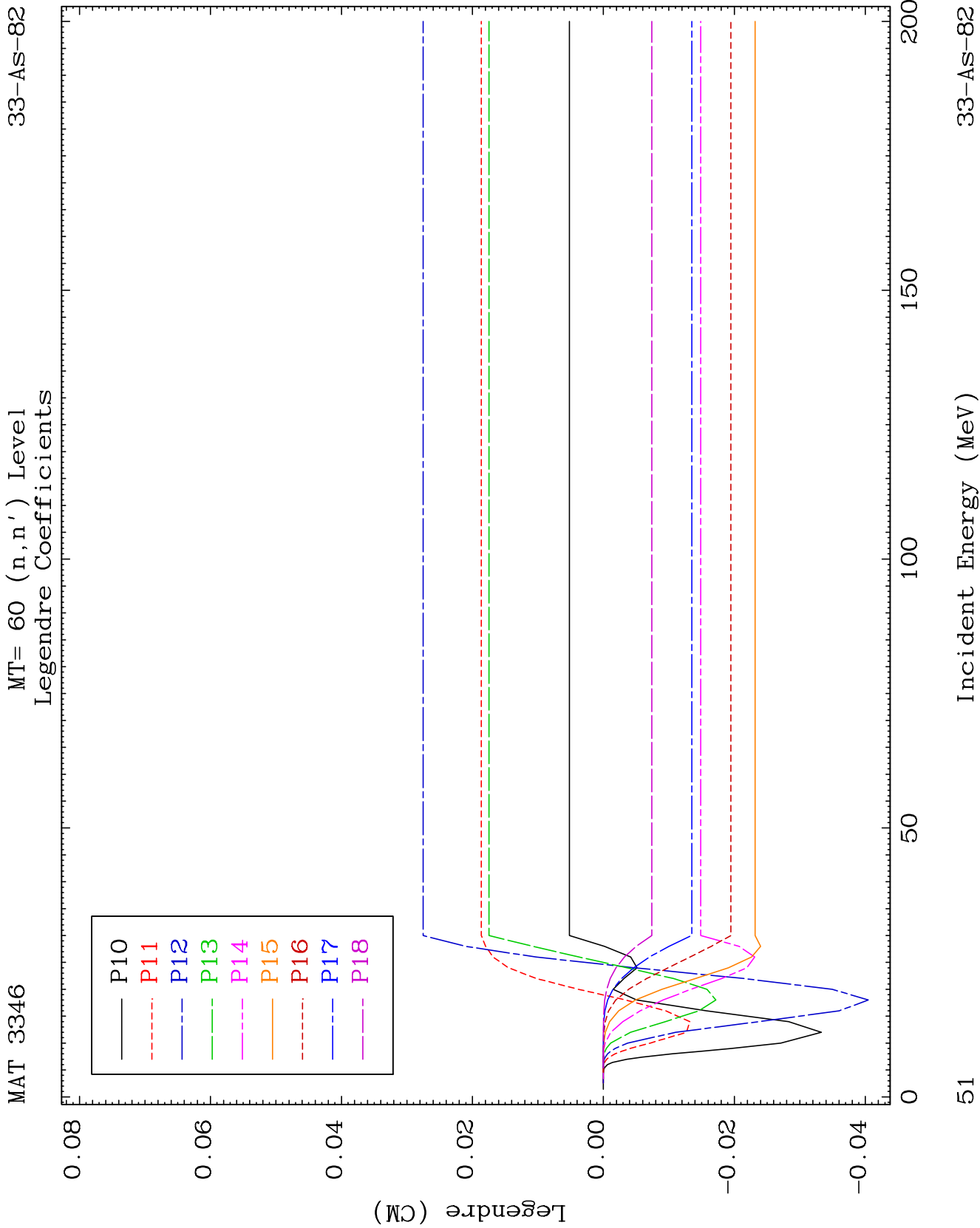


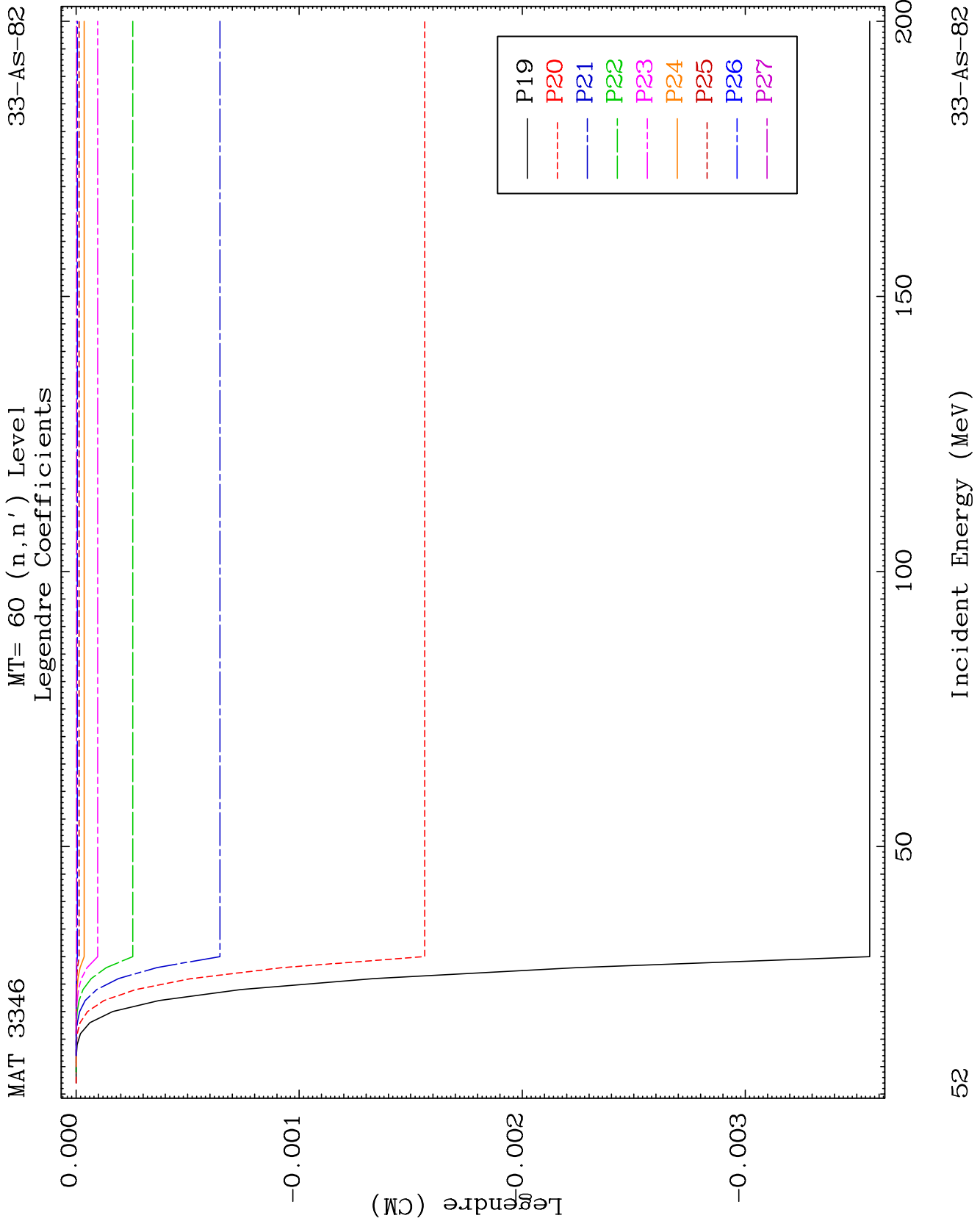
MAT 3346

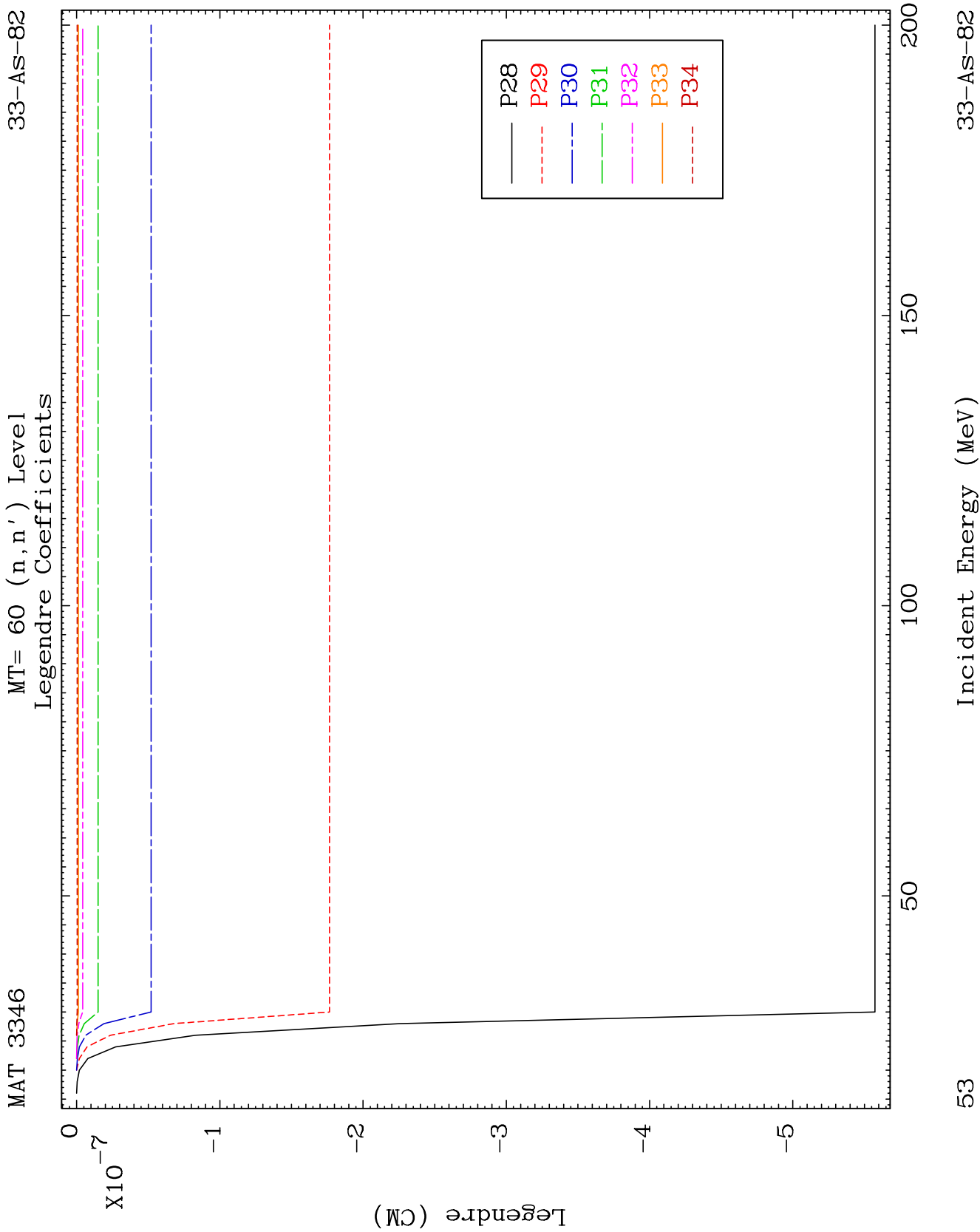
MT= 60 (n, n') Level  
Legendre Coefficients

33-AS-82

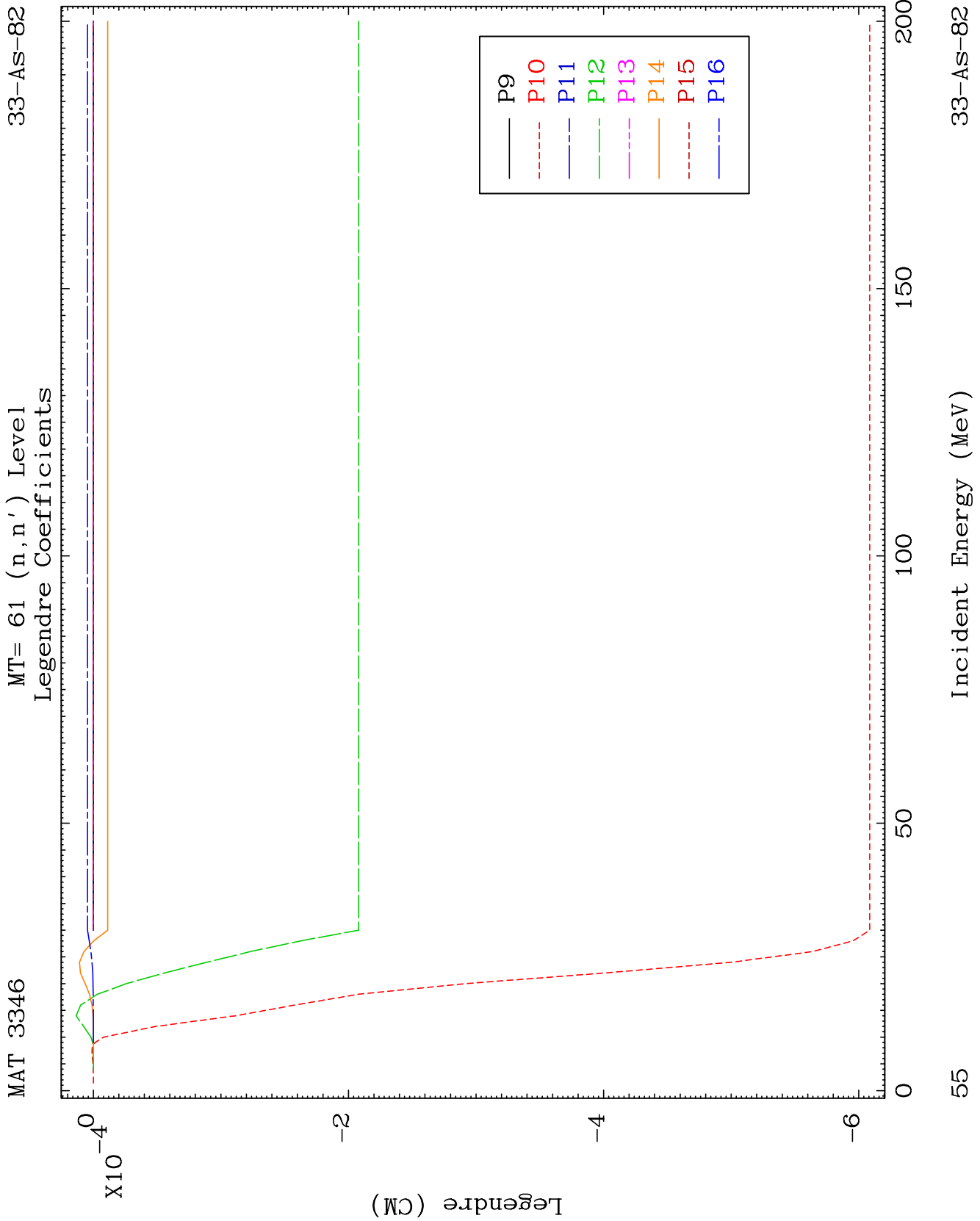




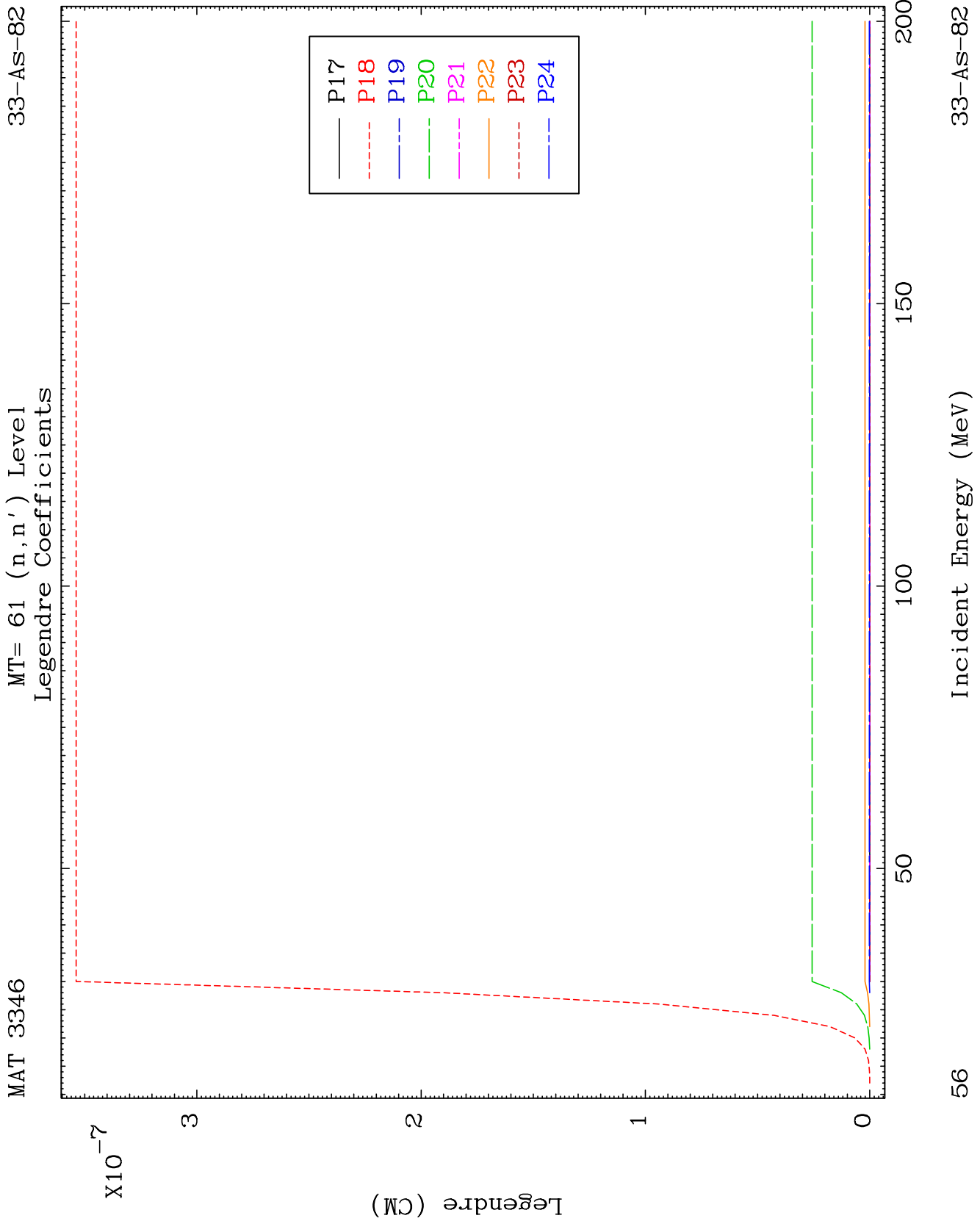


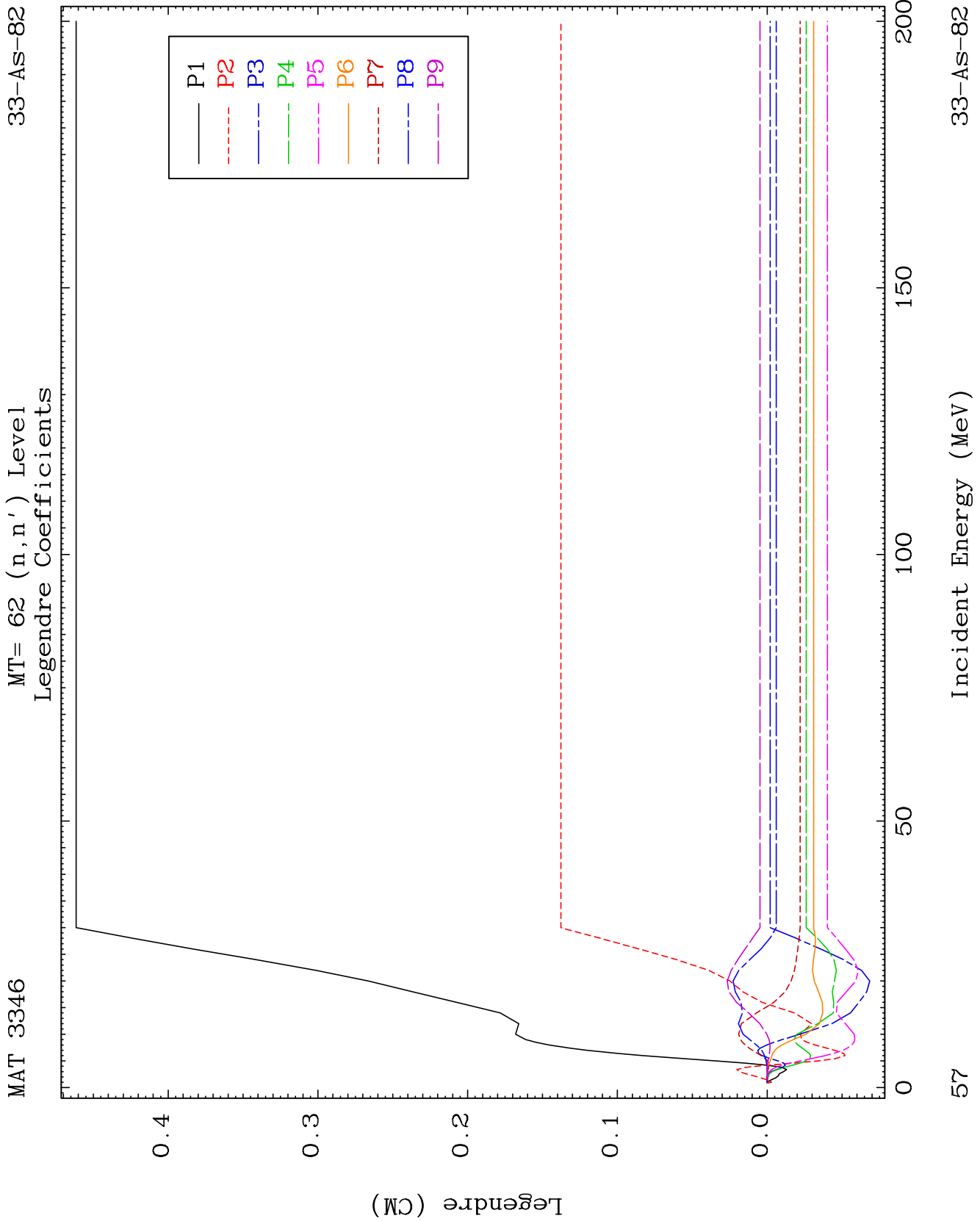




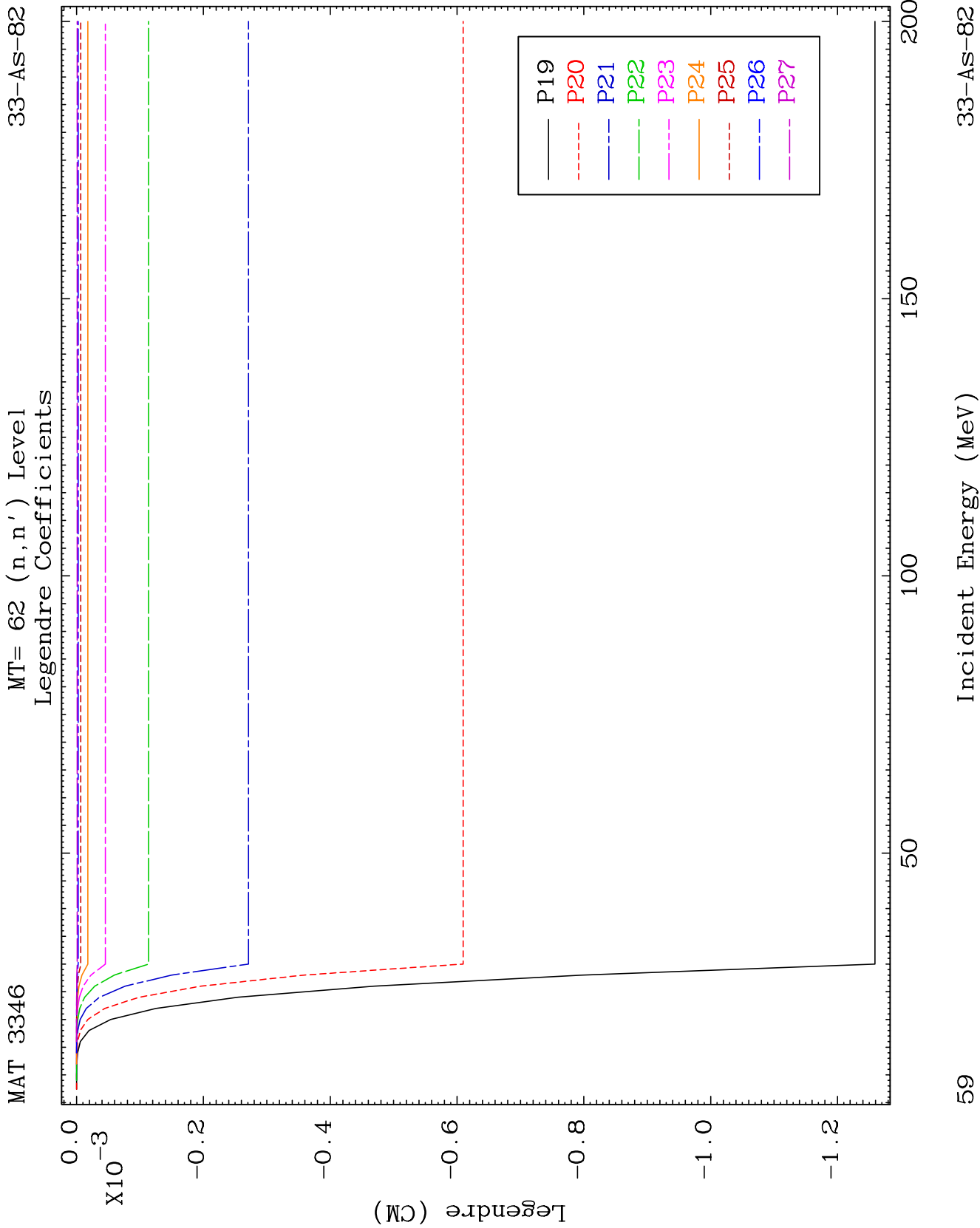


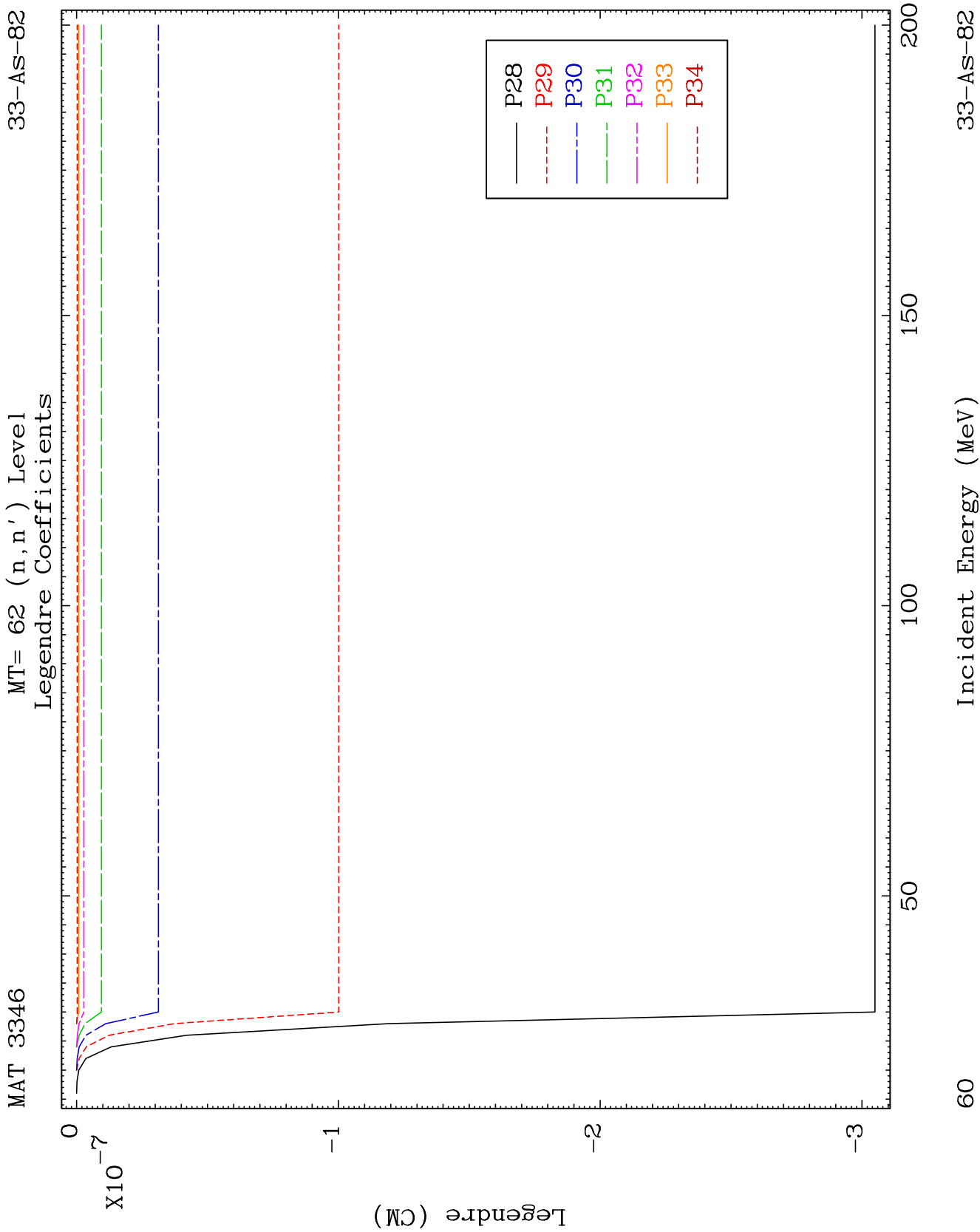


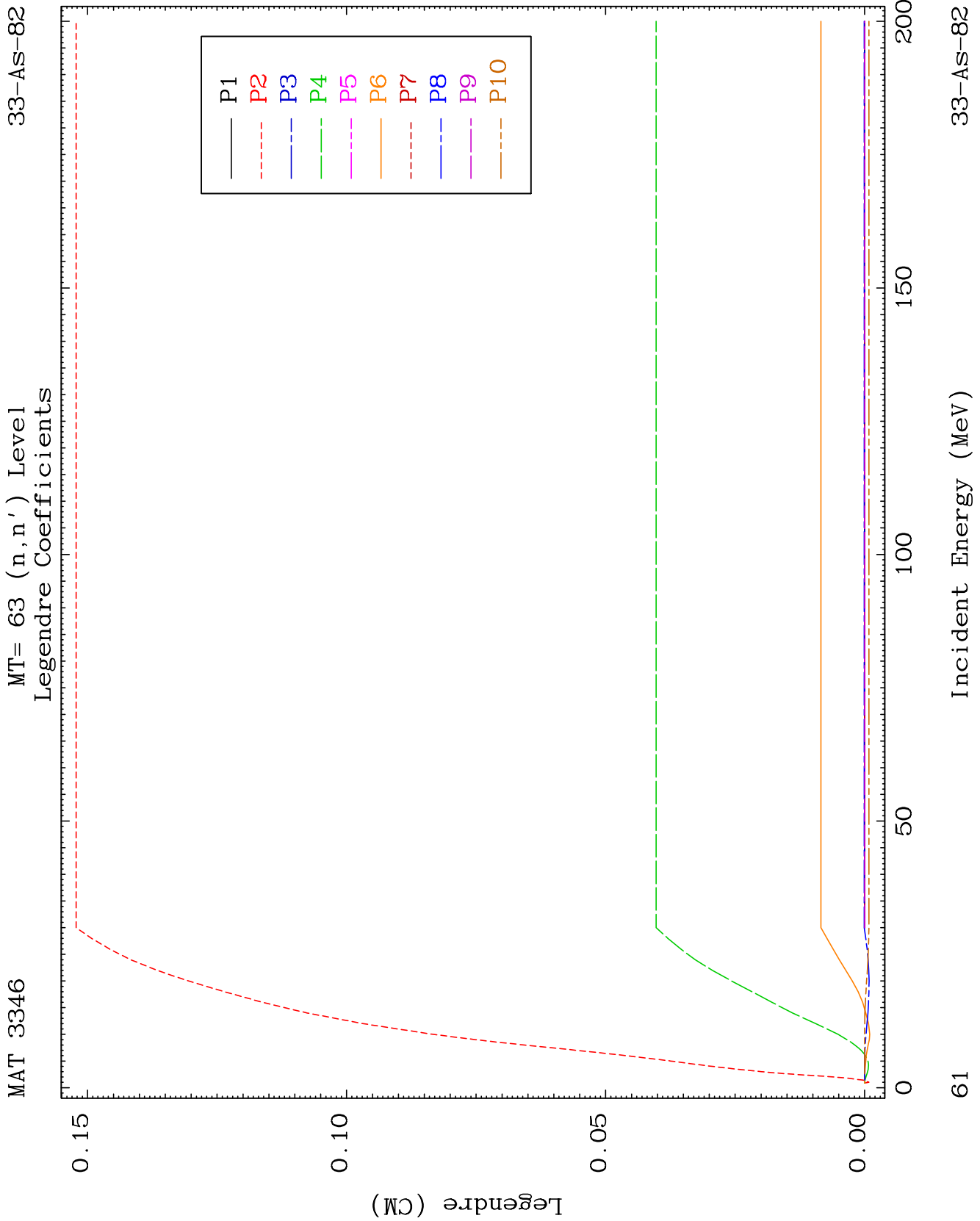


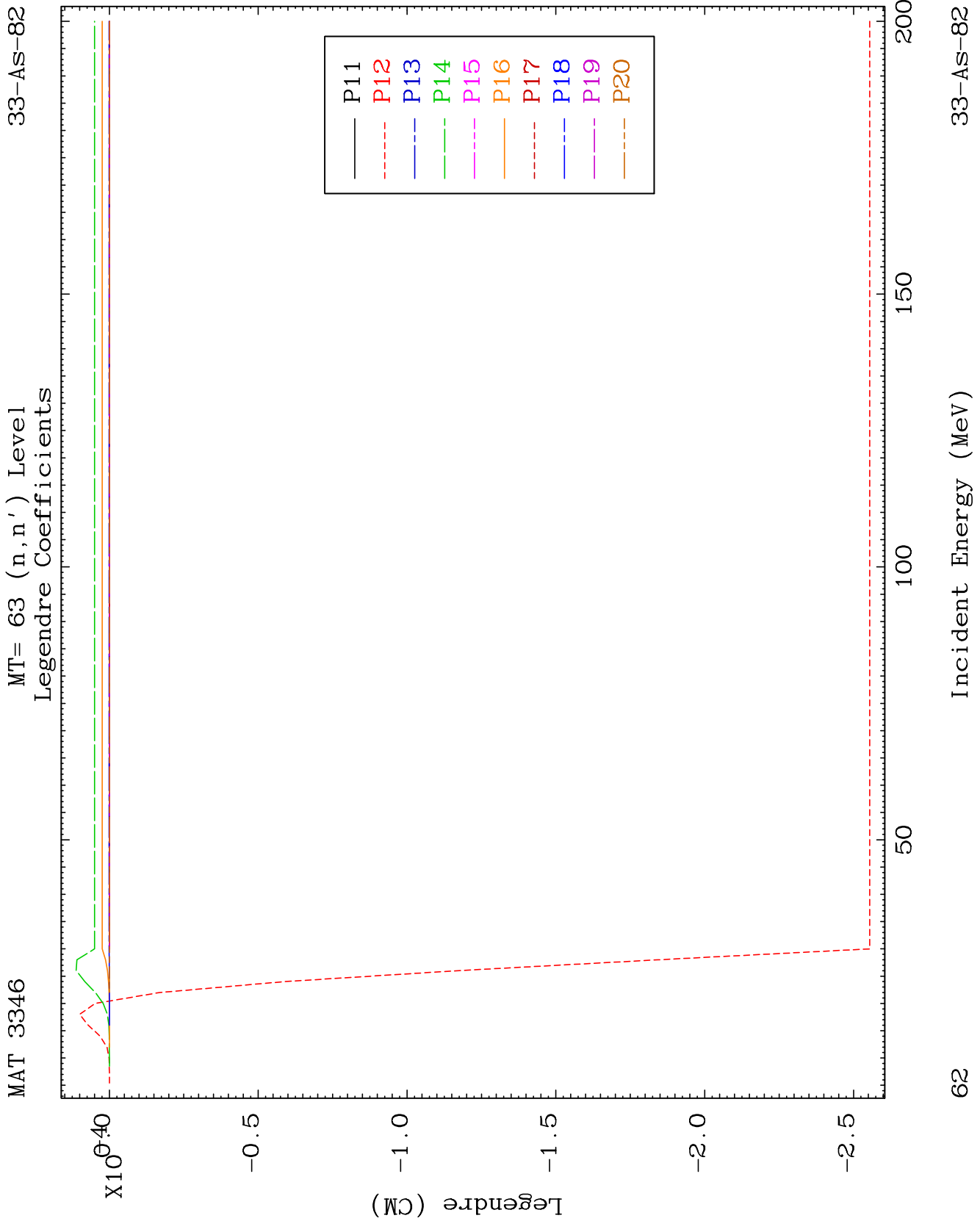


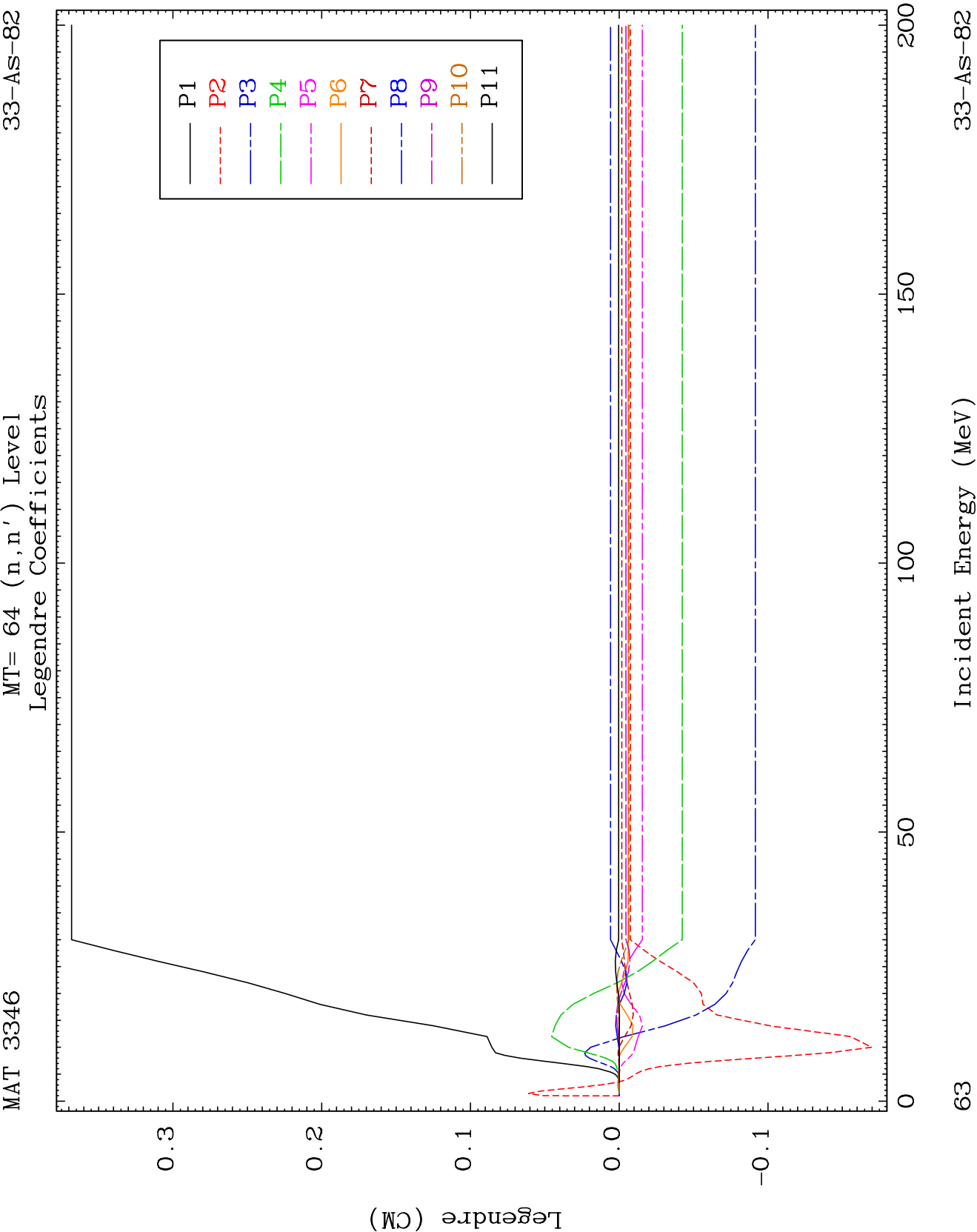




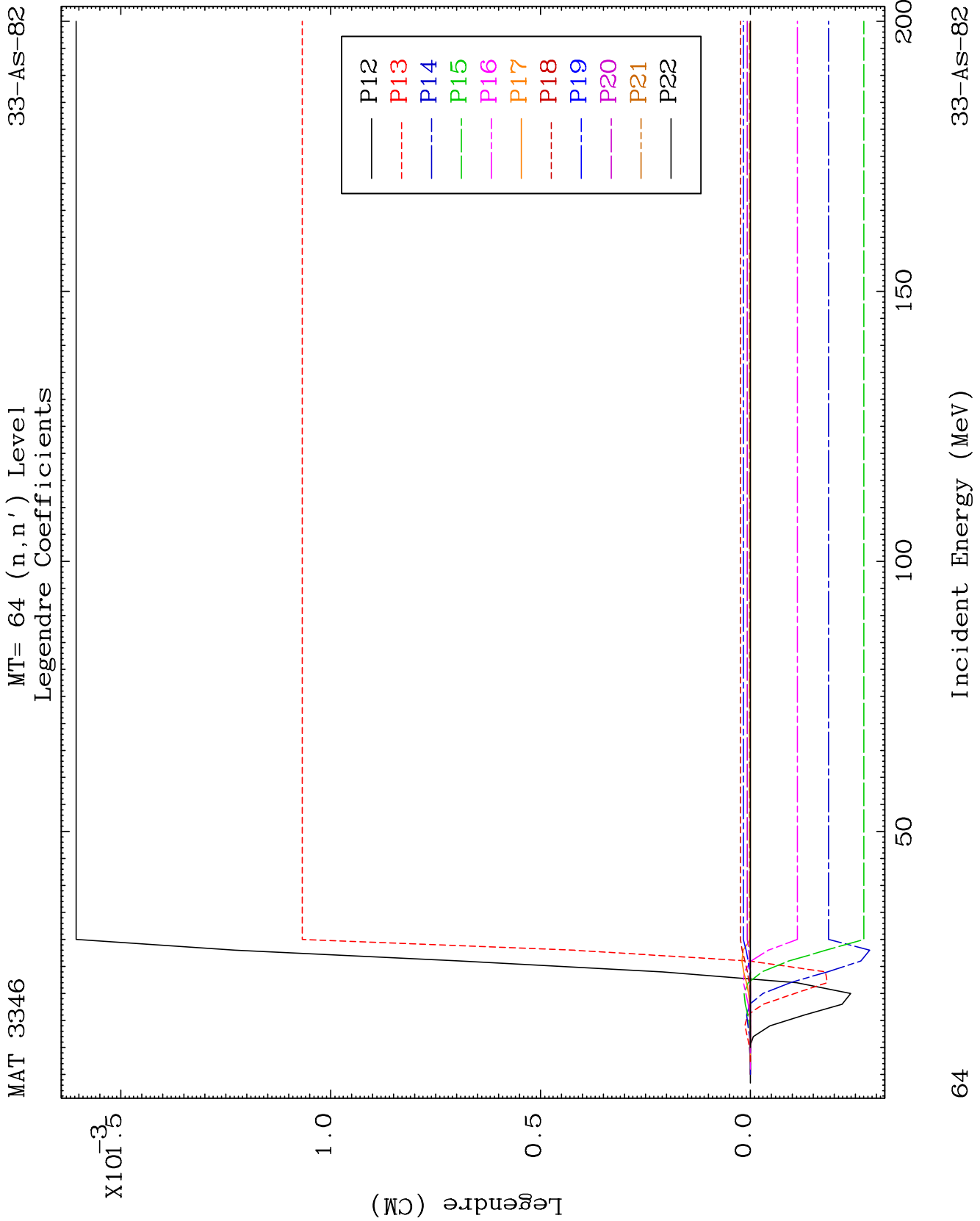








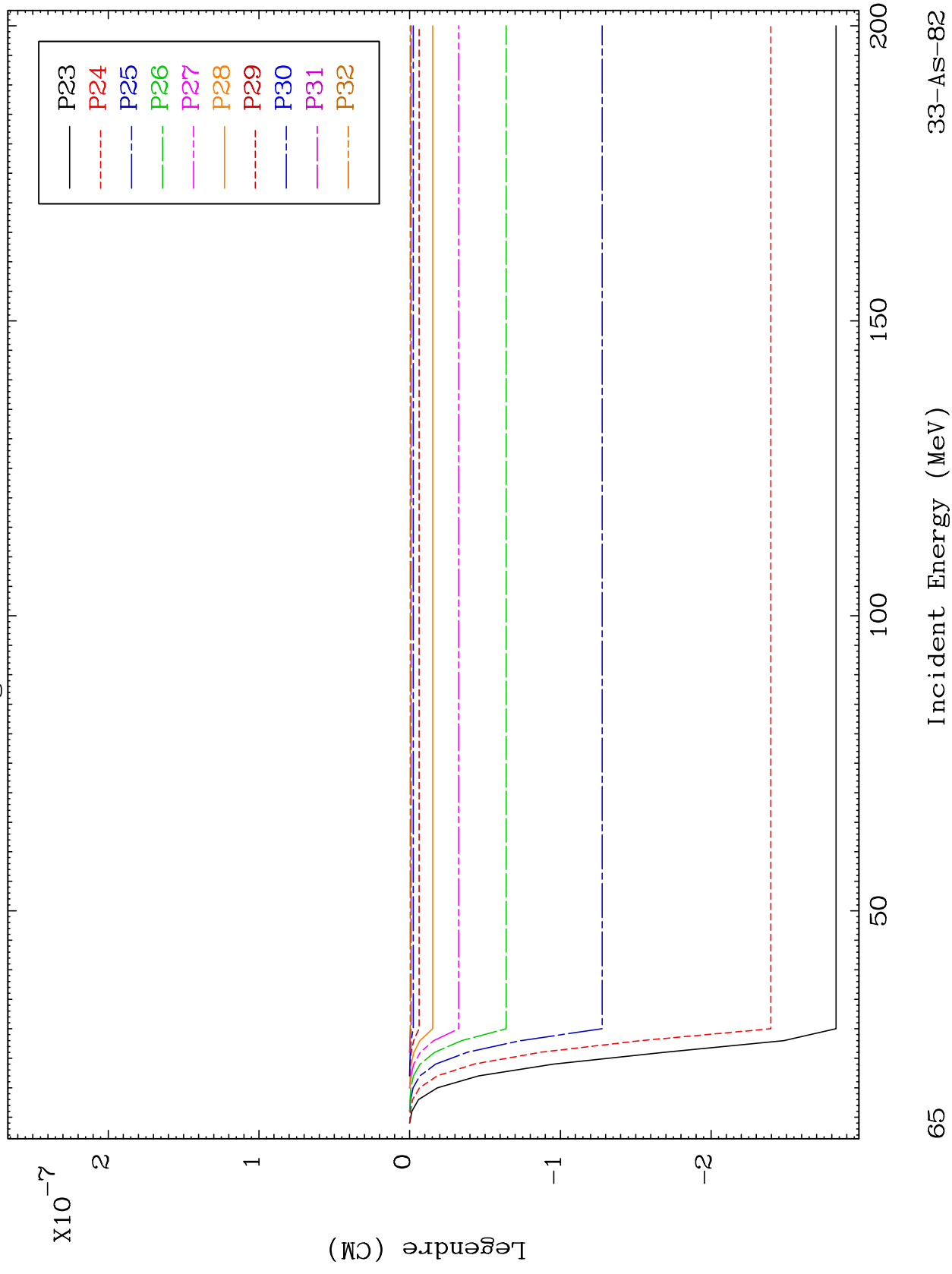


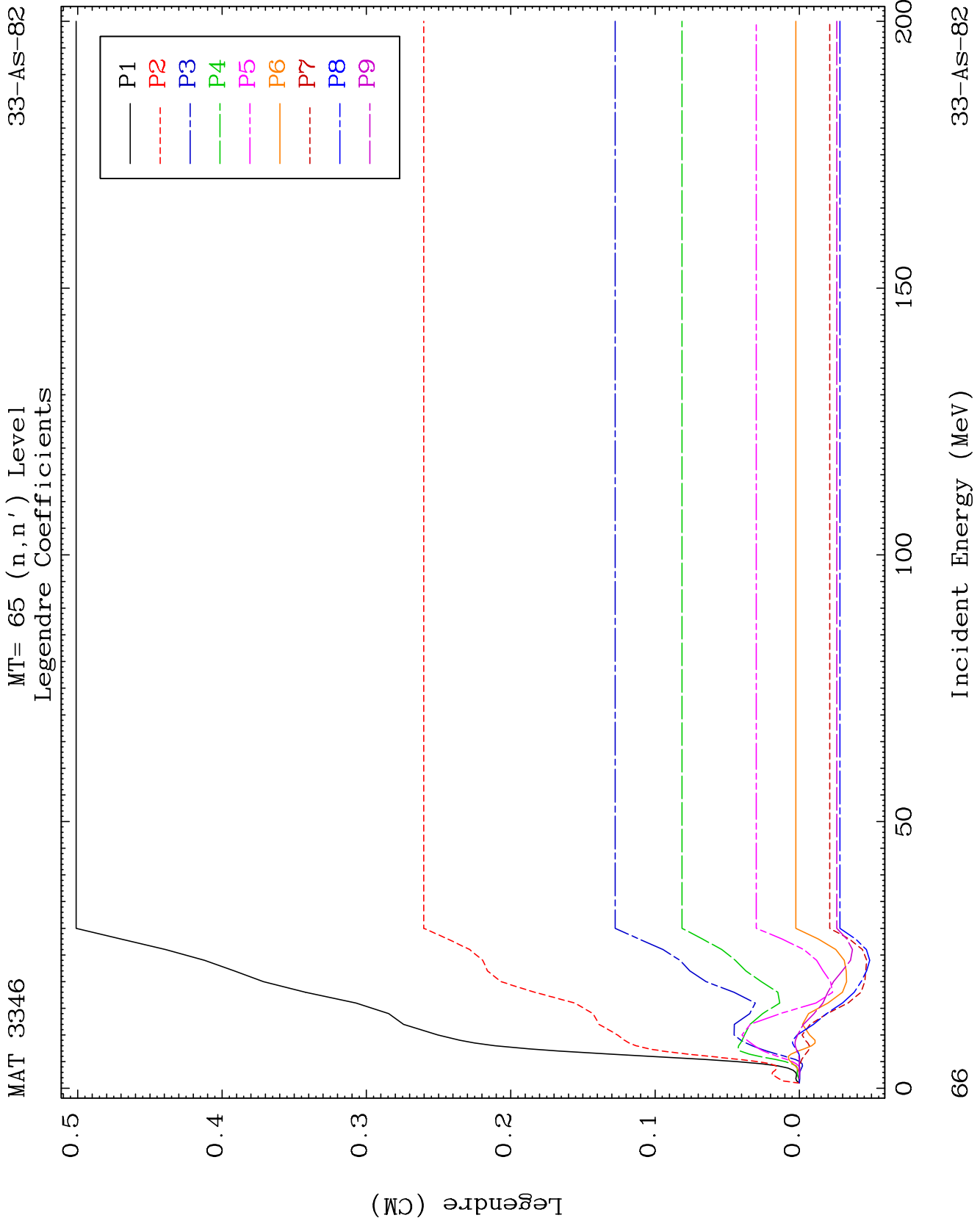


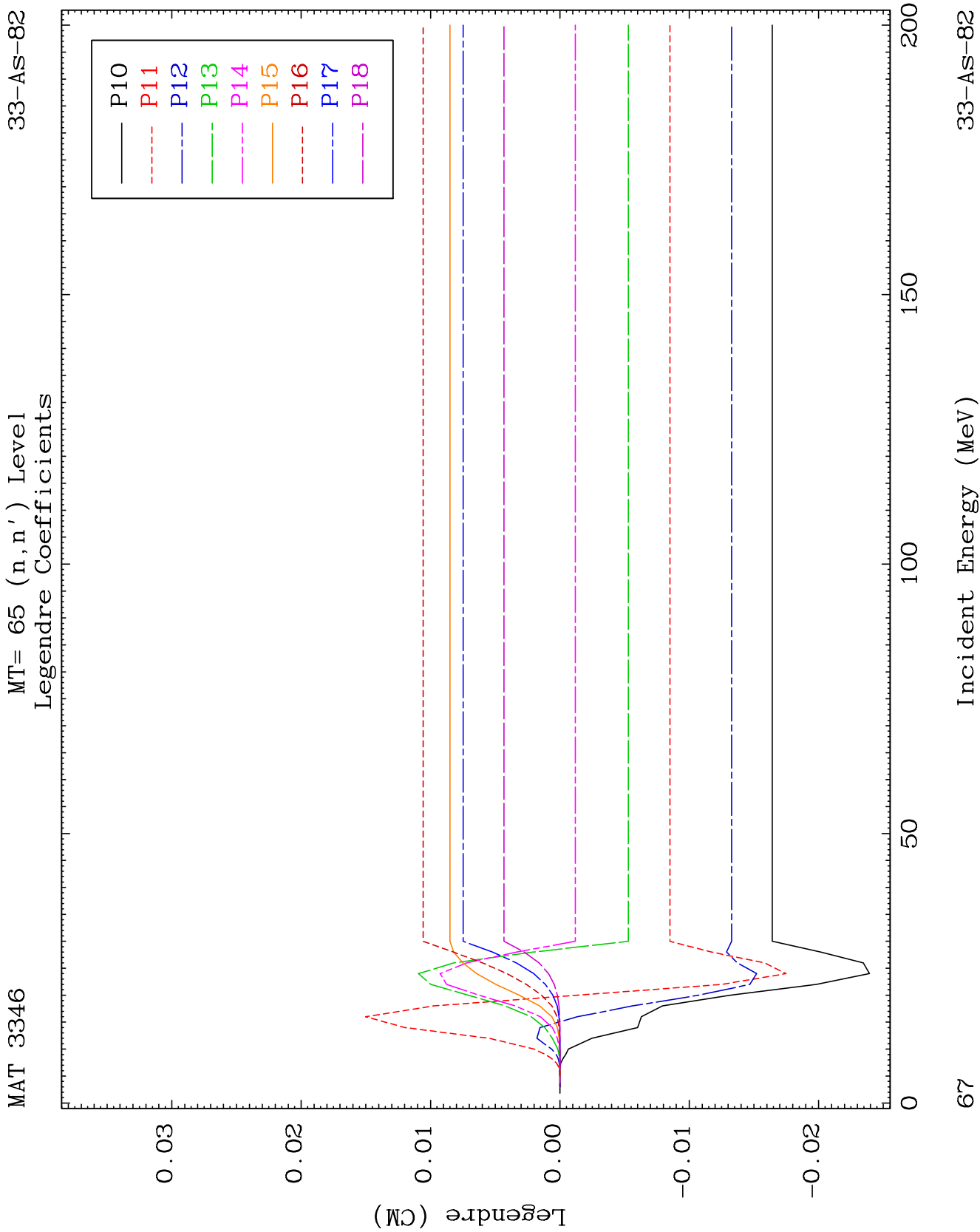
MAT 3346

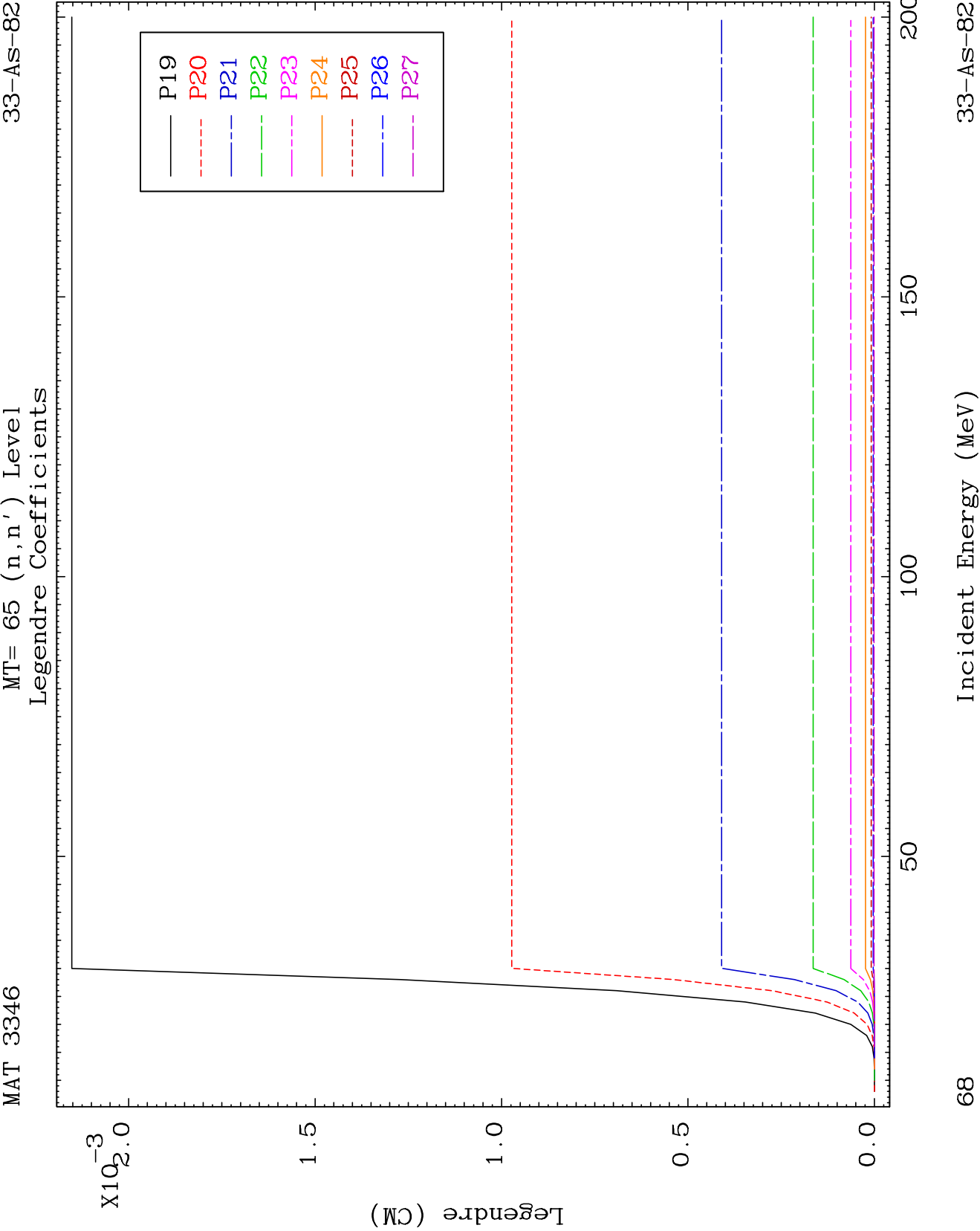
MT= 64 (n, n') Level  
Legendre Coefficients

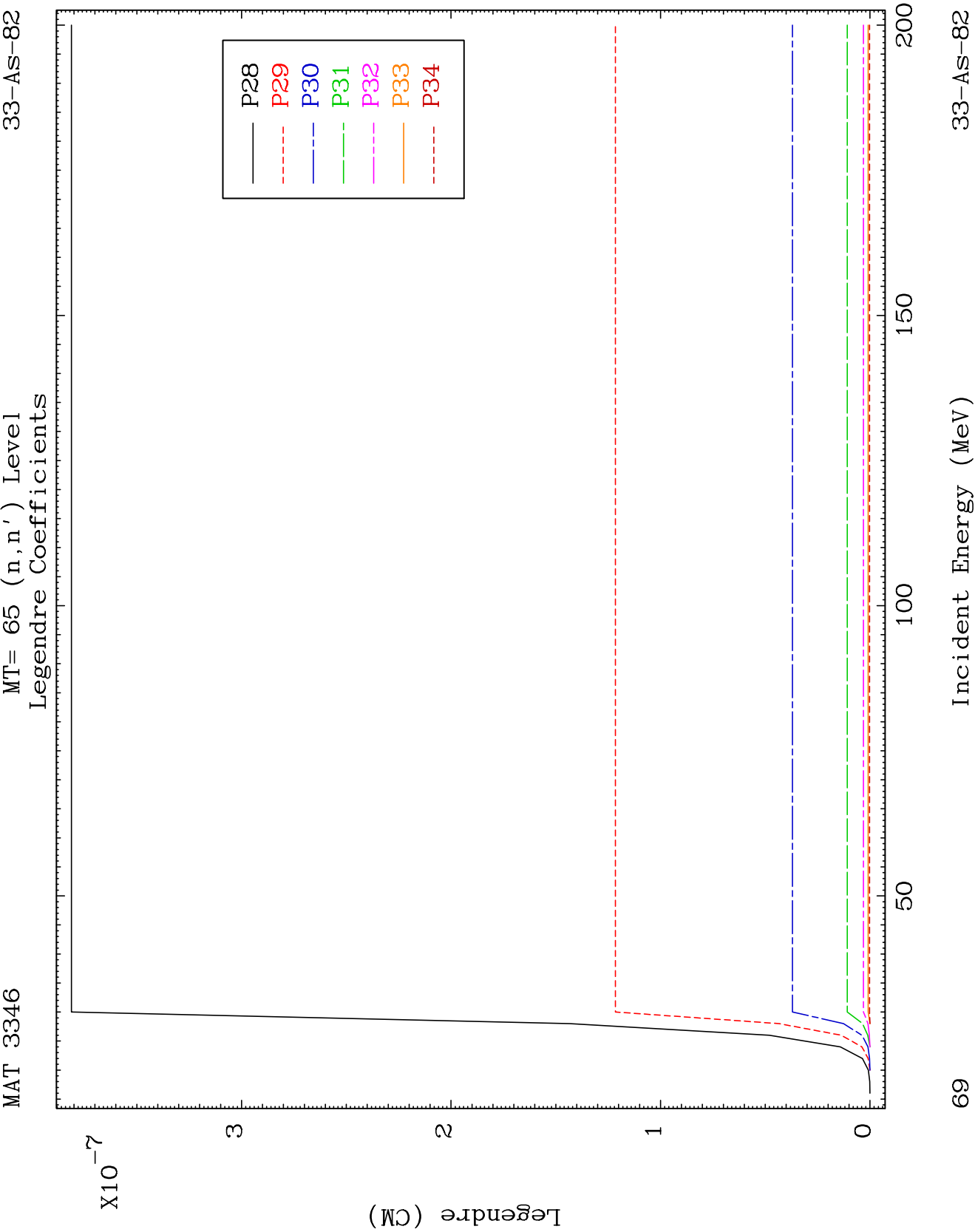
33-As-82







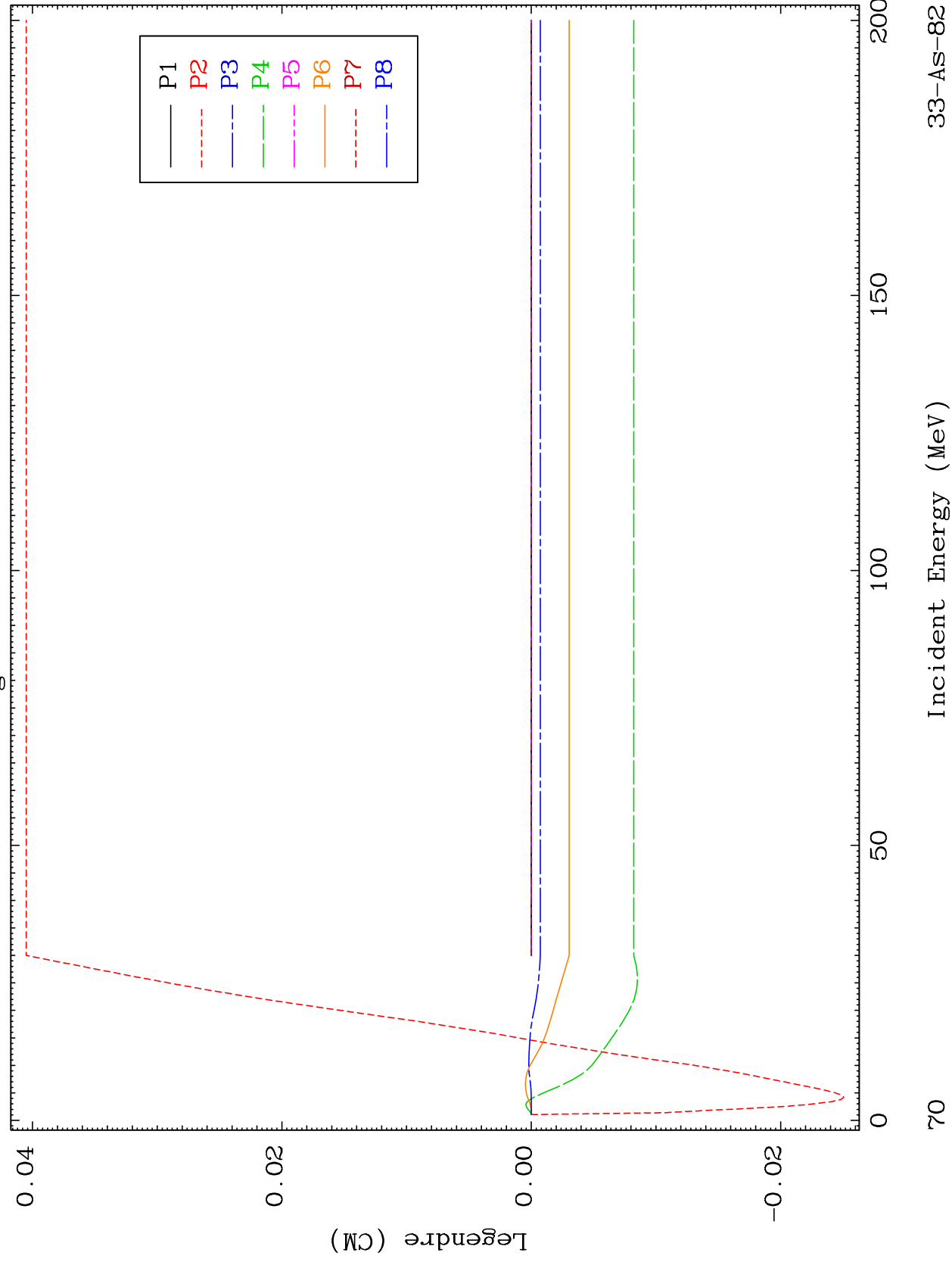




MAT 3346

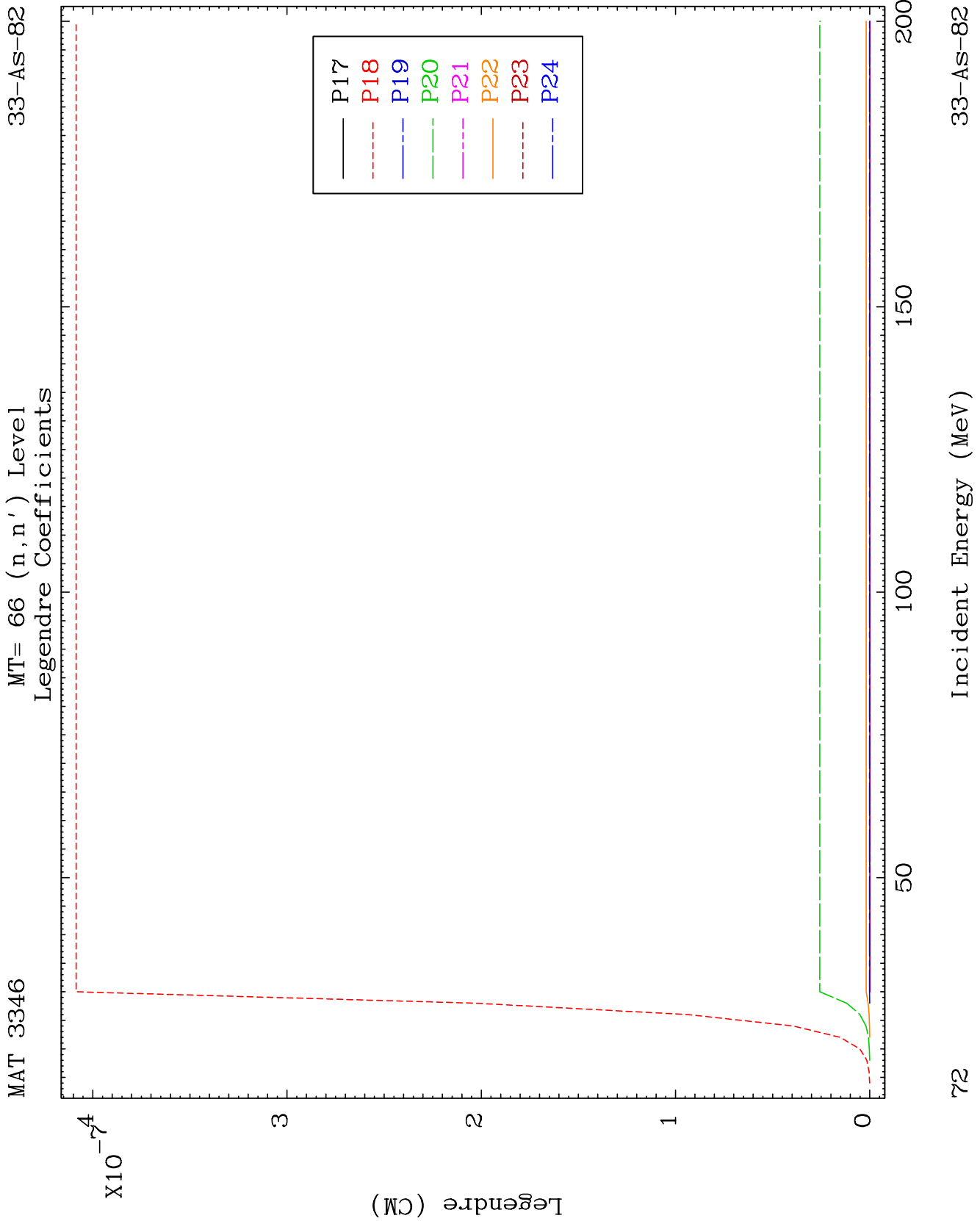
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Legendre Coefficients

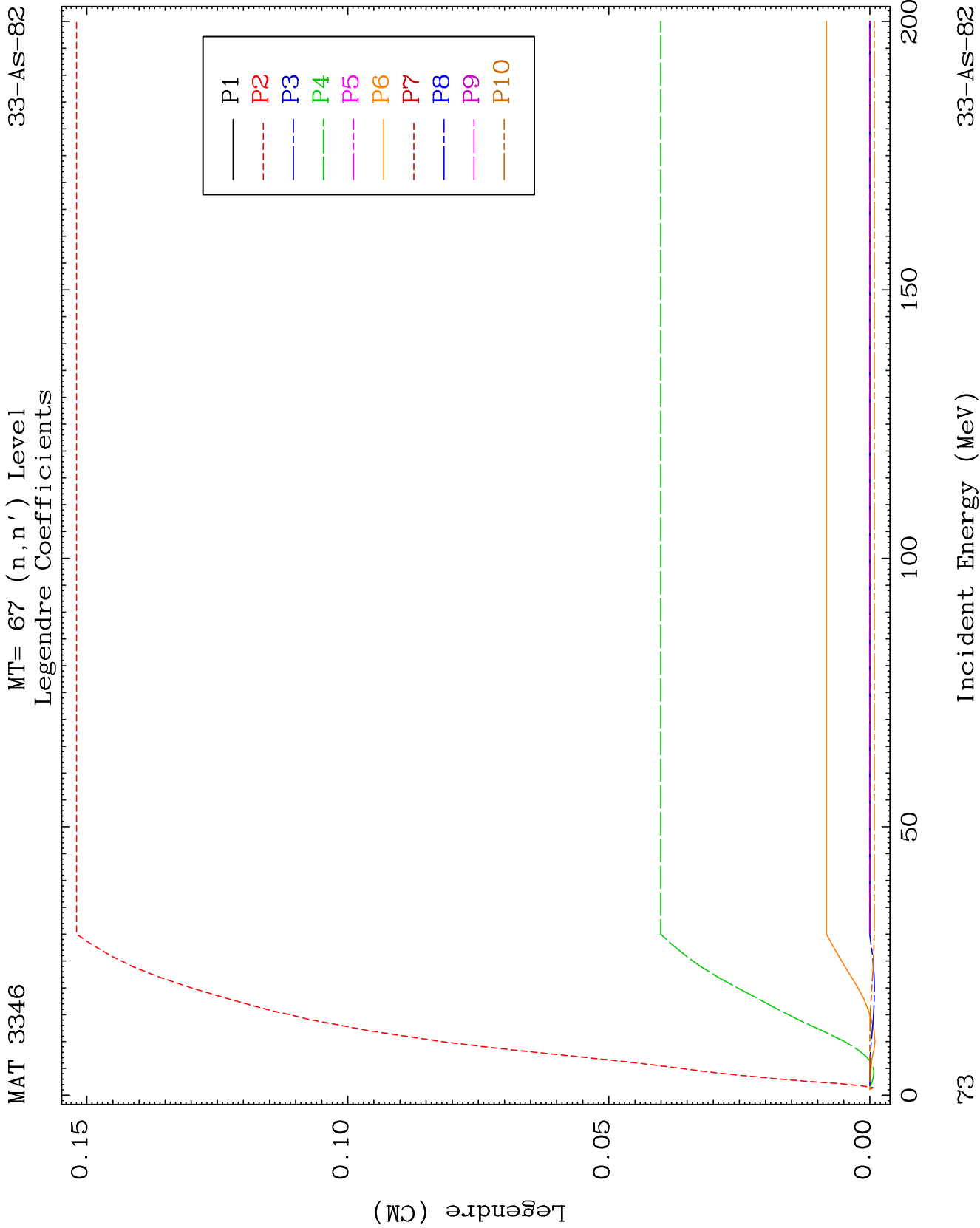
33-As-82

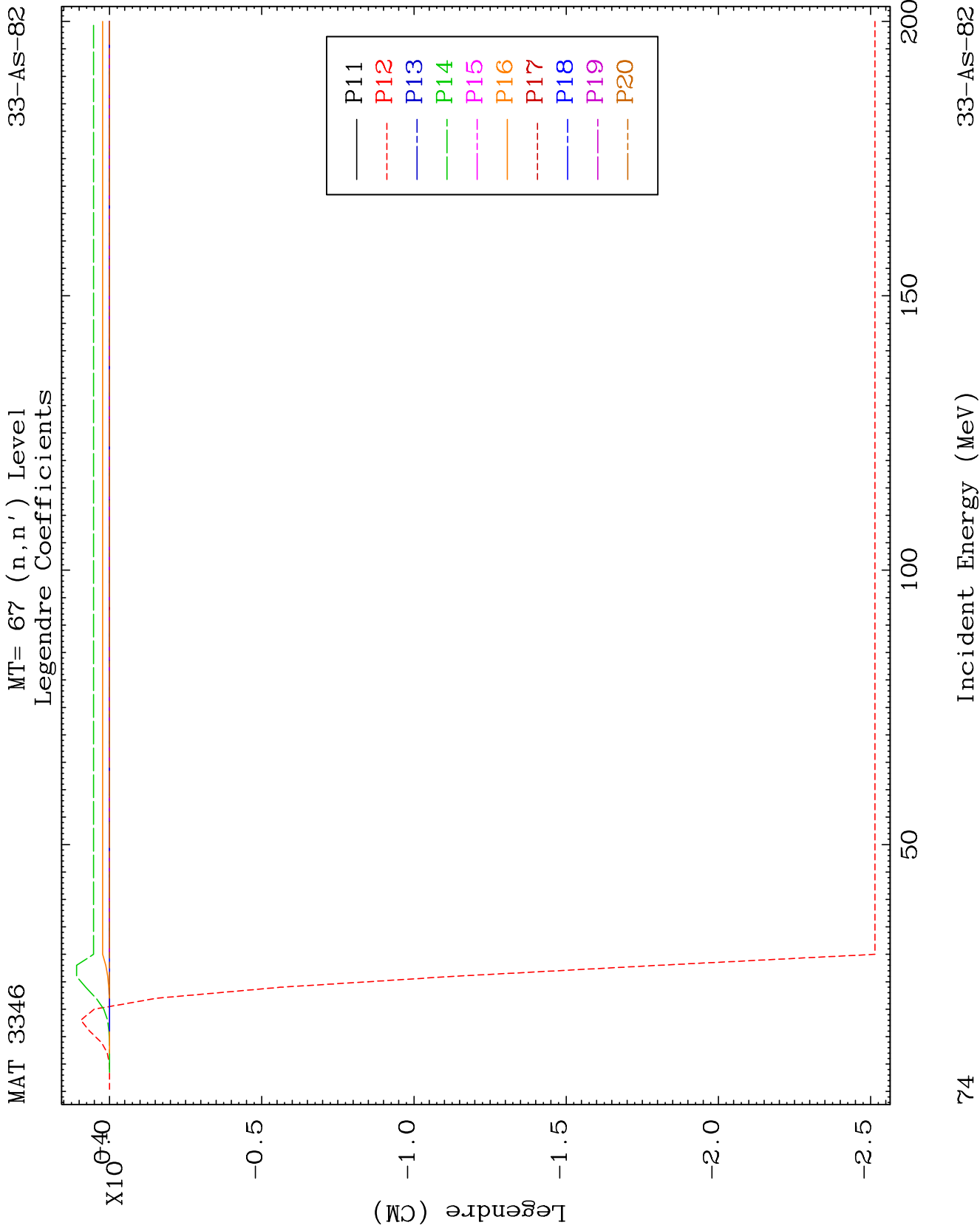


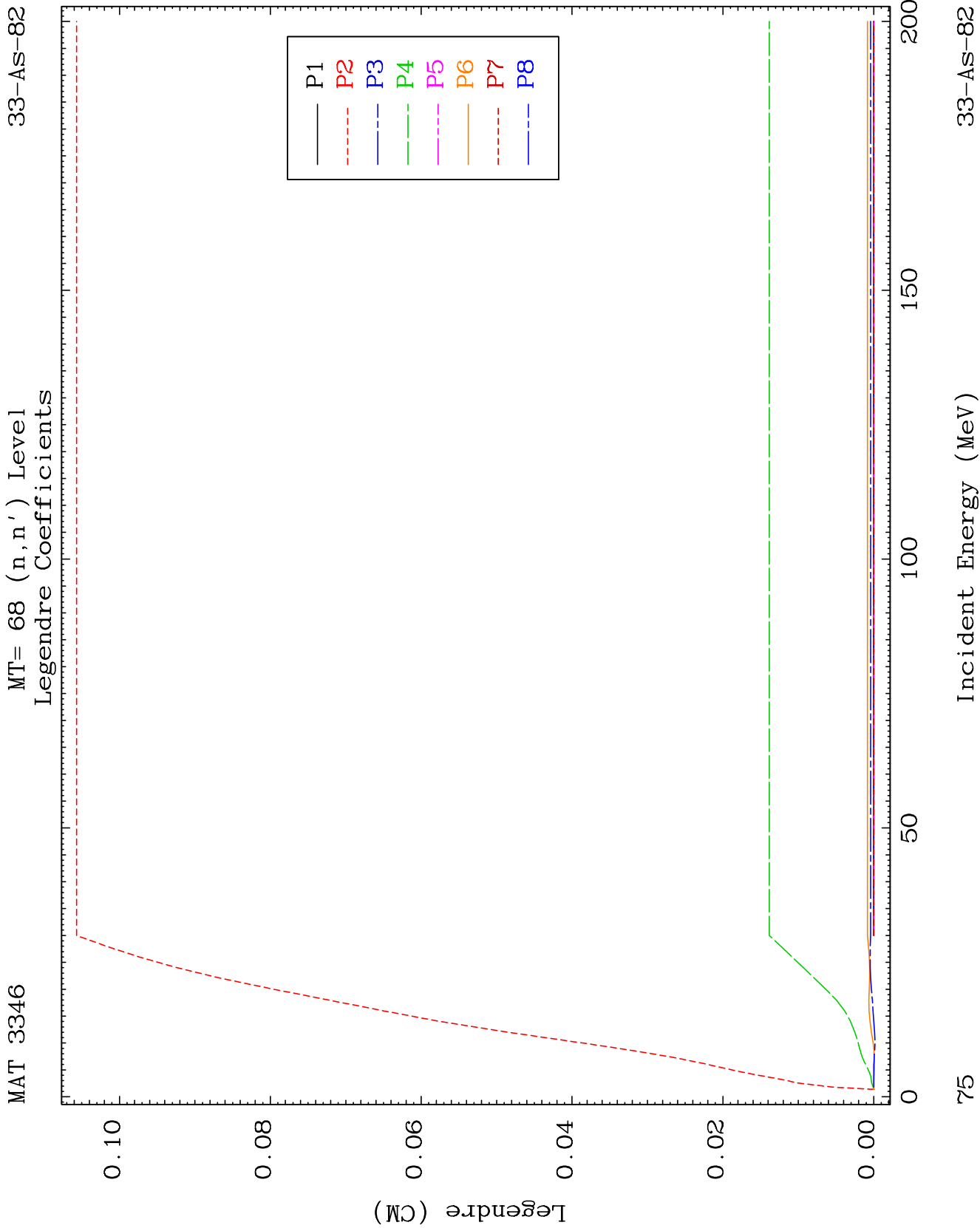


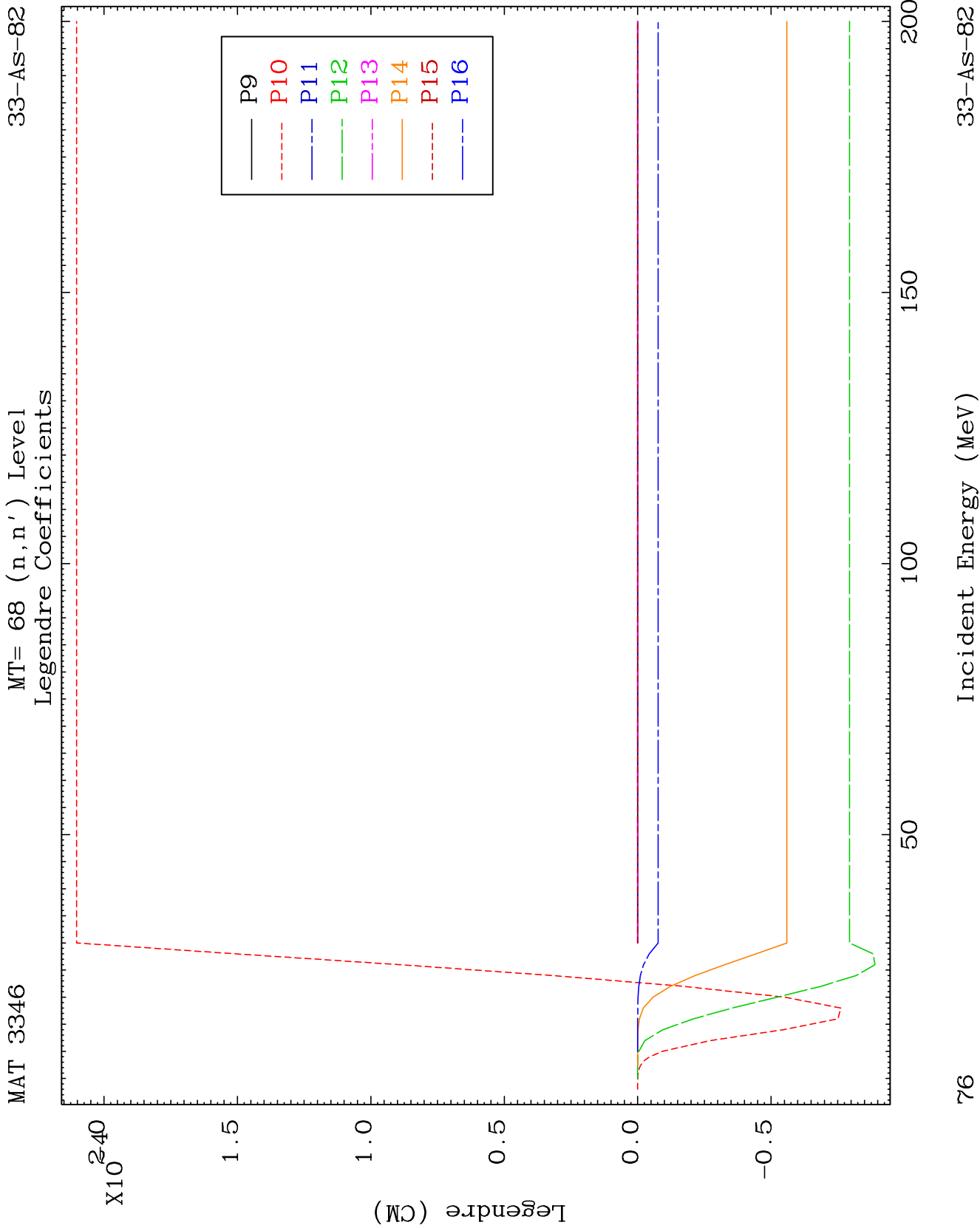


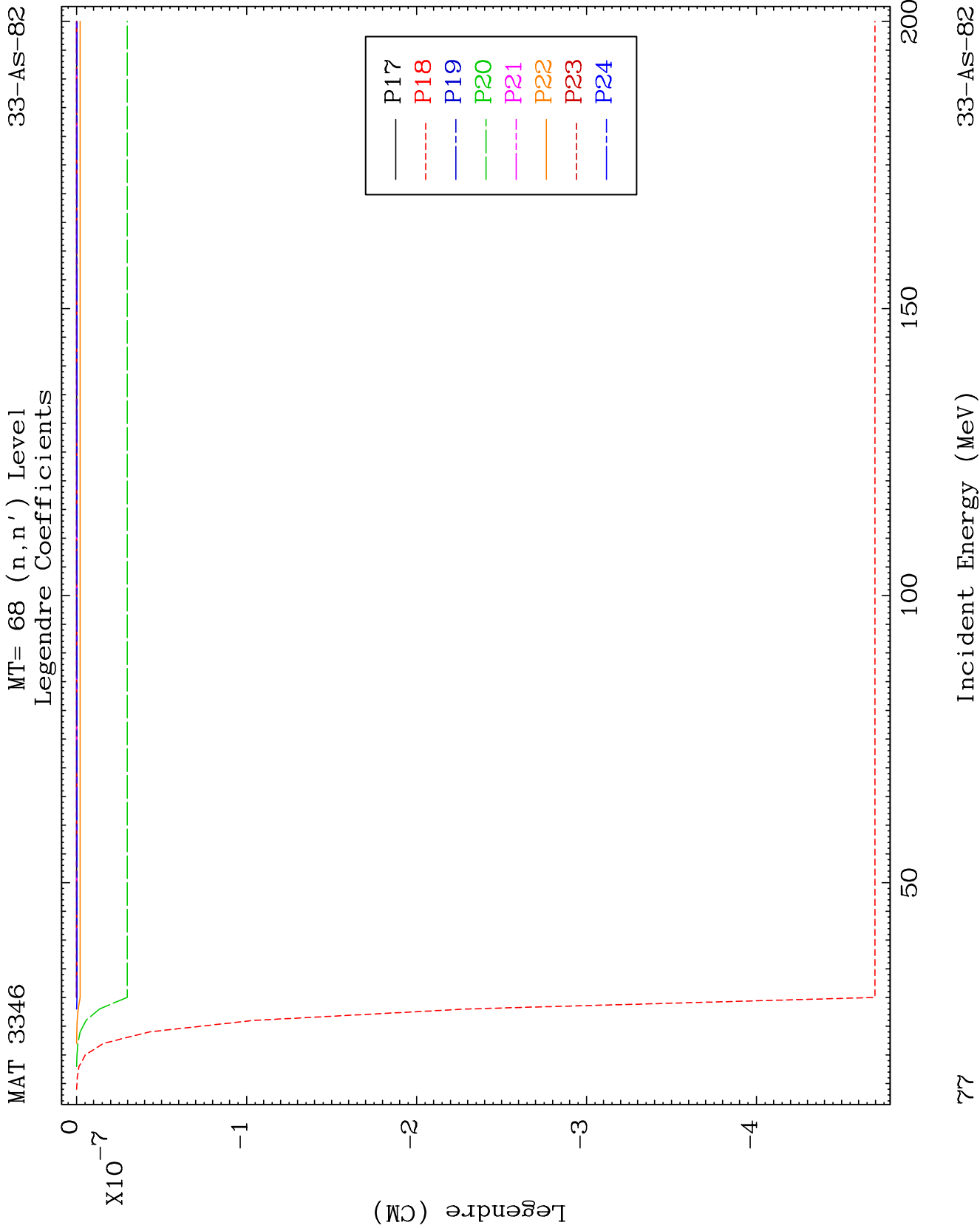








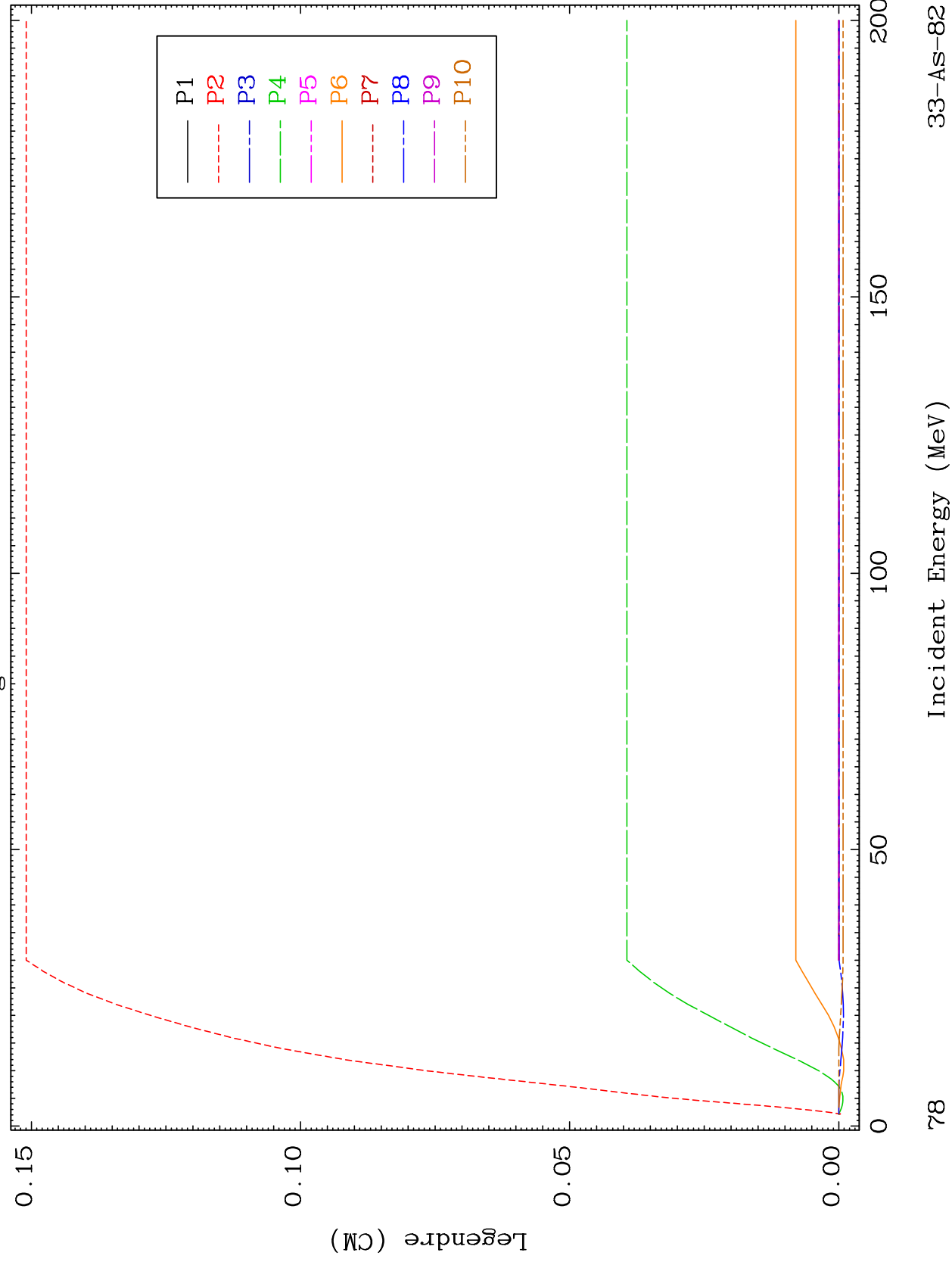


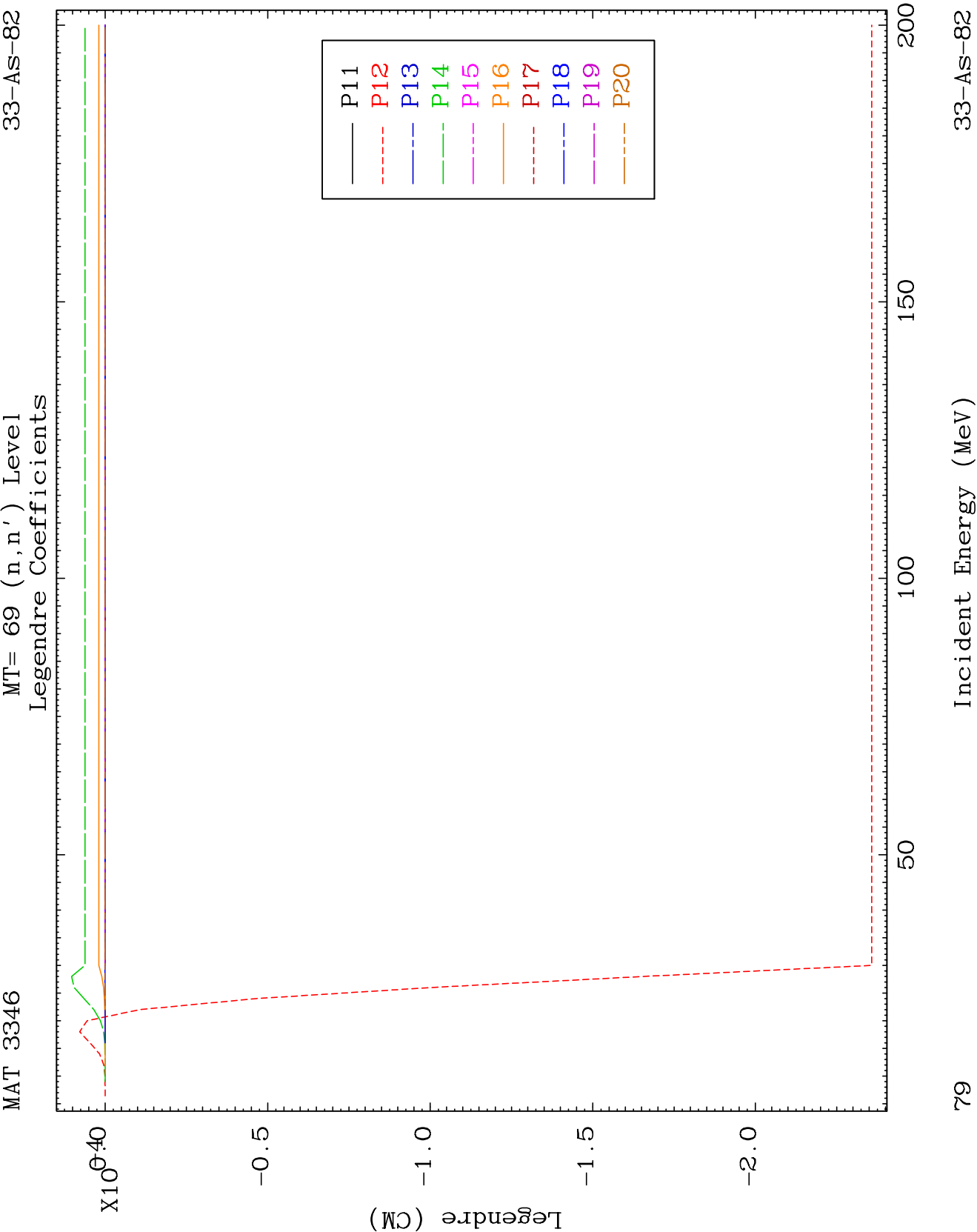


MAT 3346

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

33-AS-82



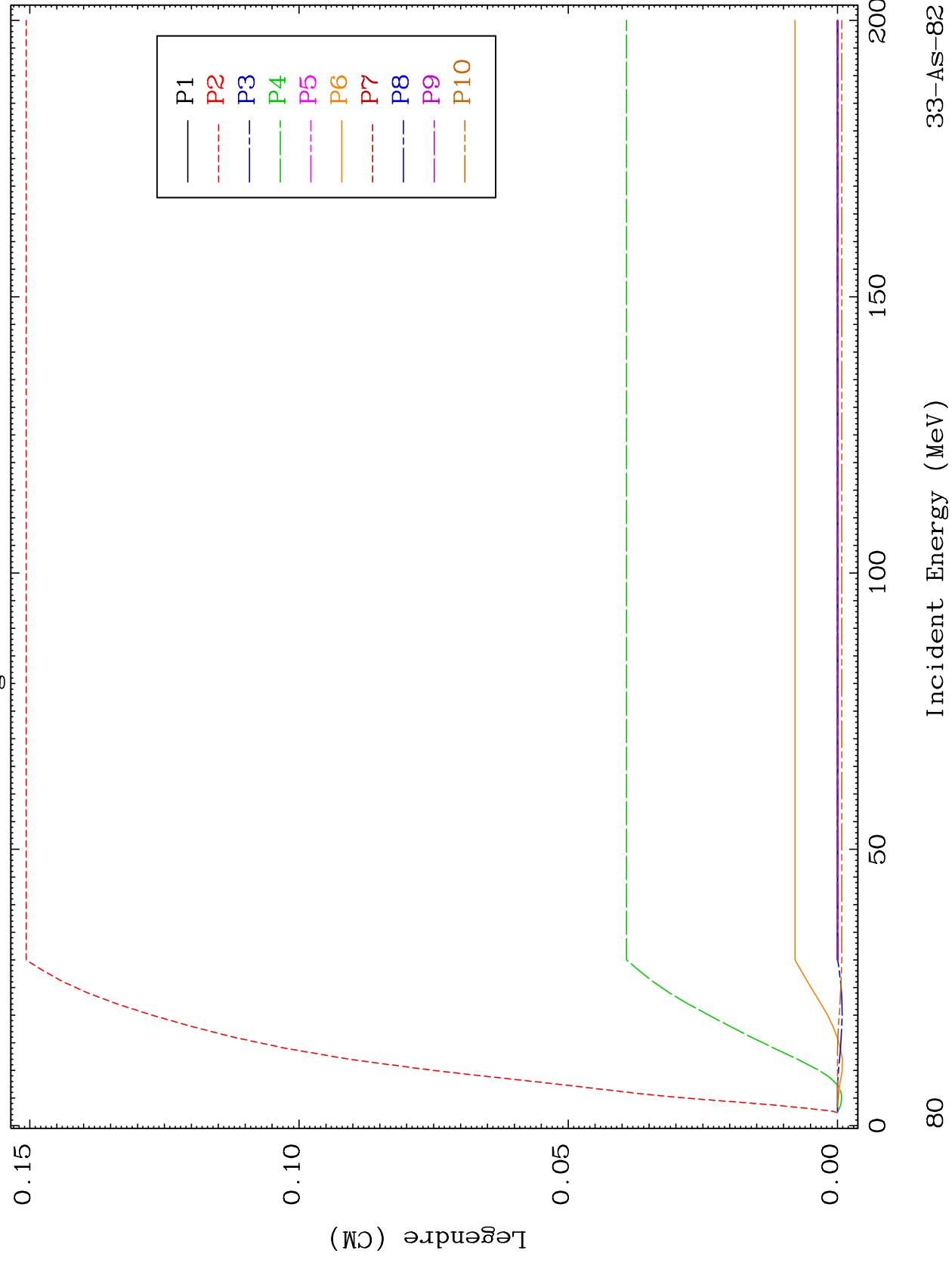


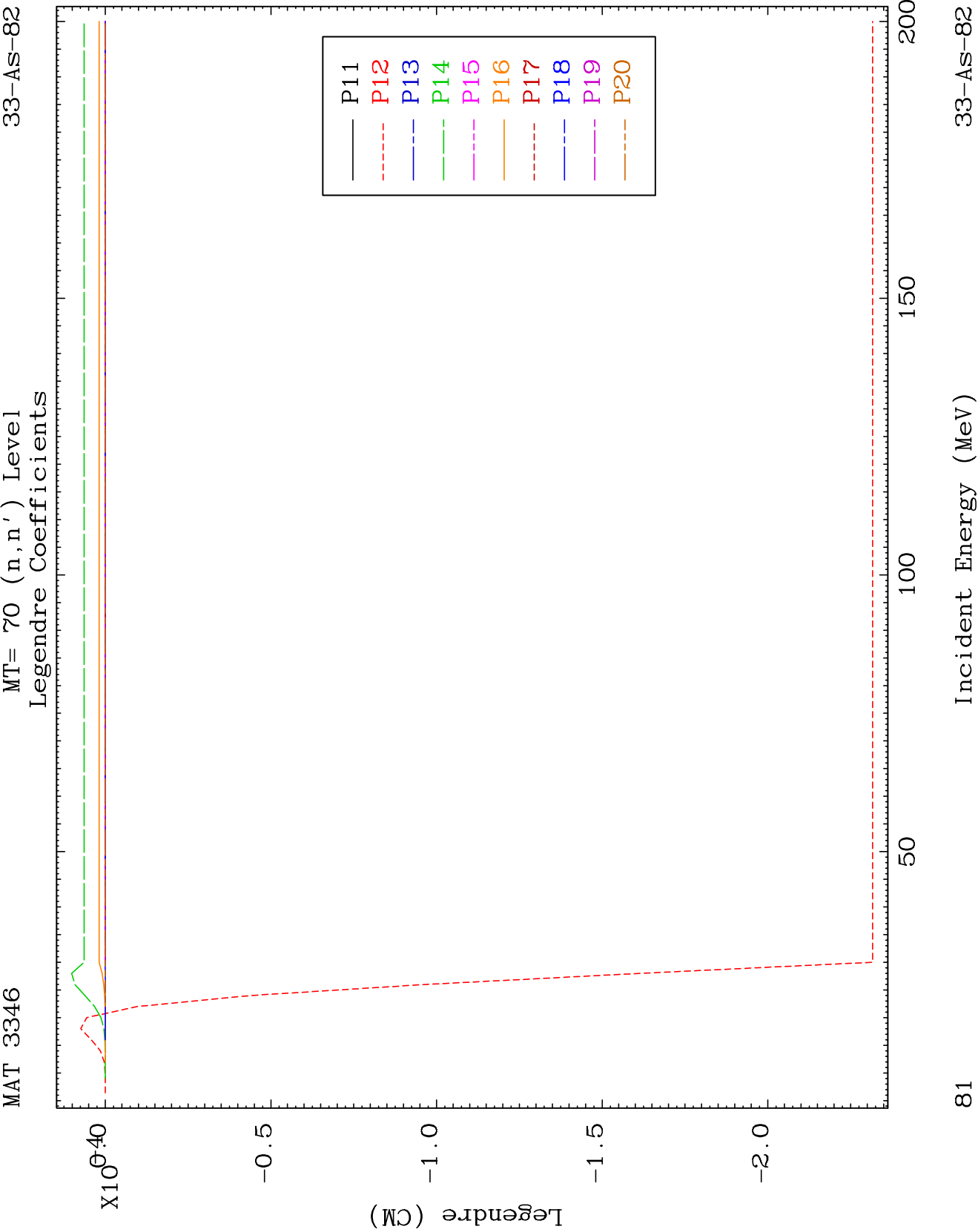


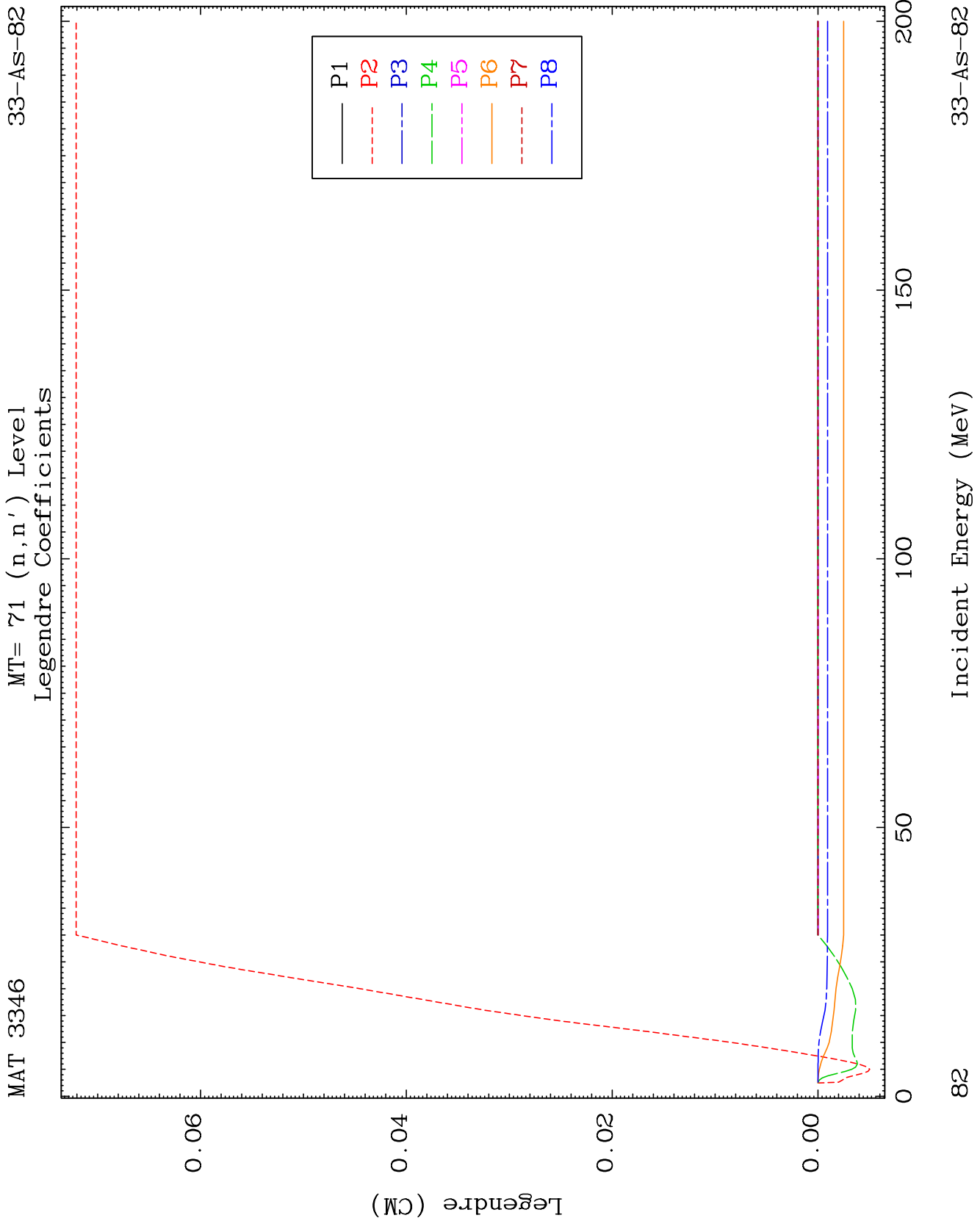
MAT 3346

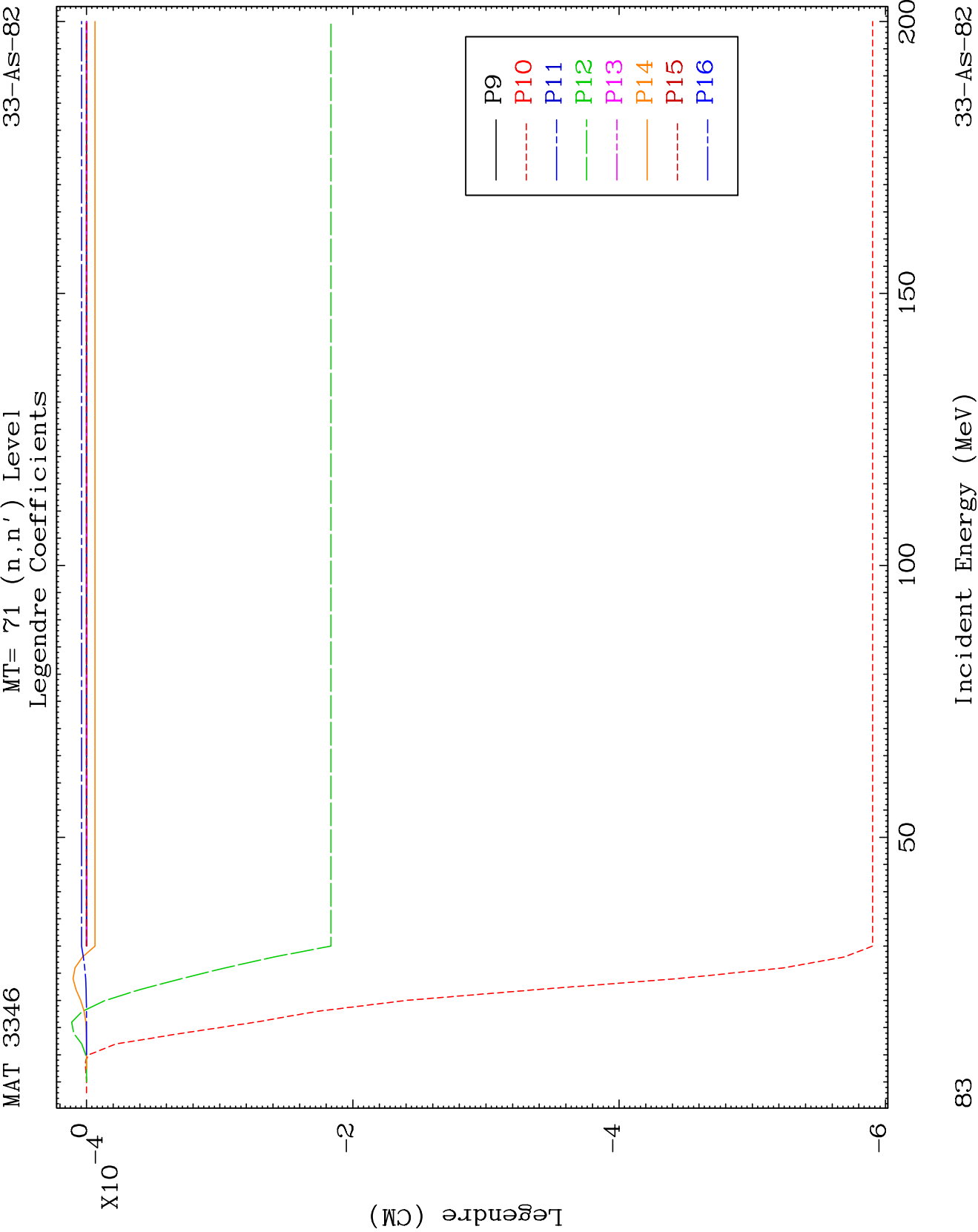
MT= 70 (n, n') Level  
Legendre Coefficients

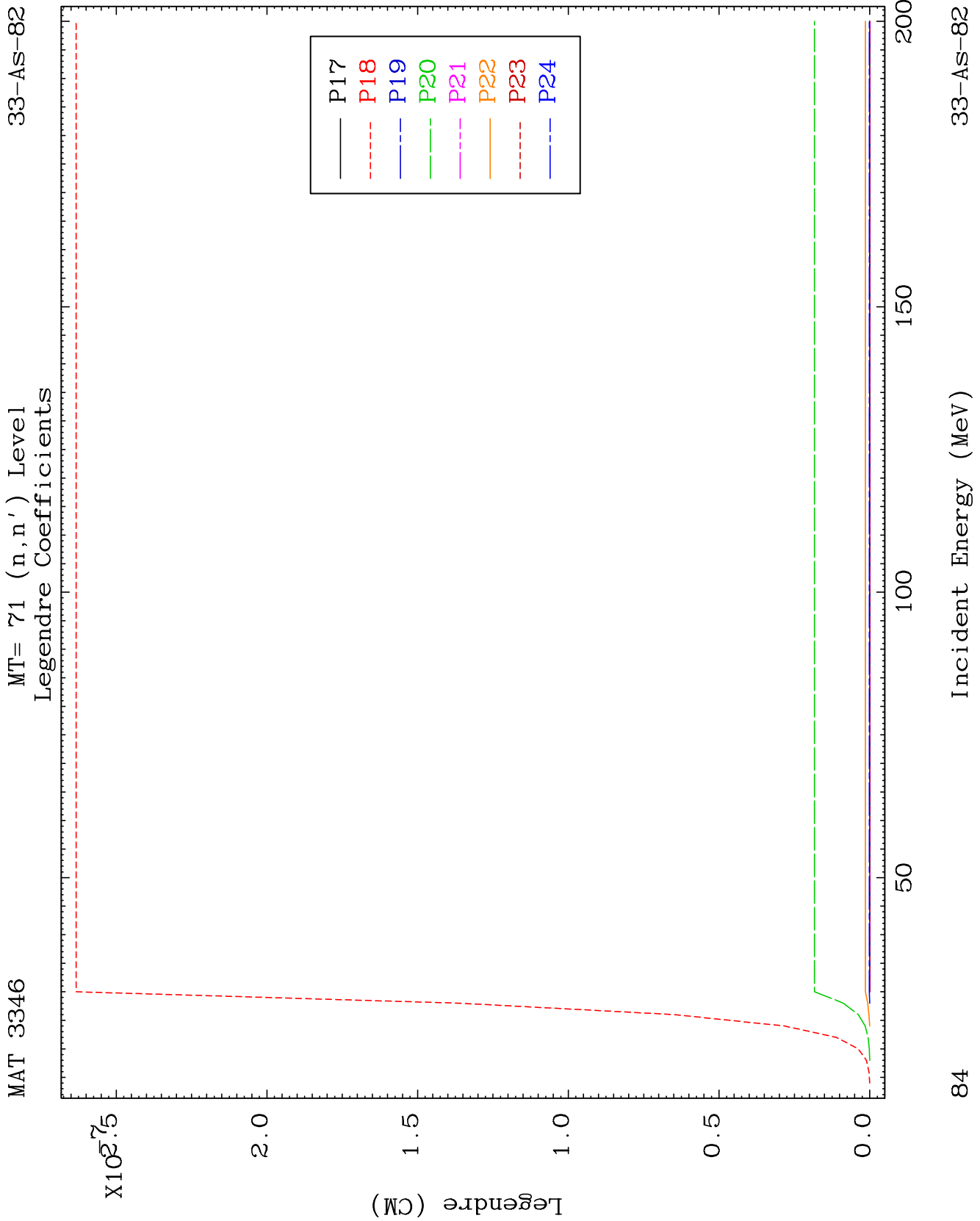
33-AS-82







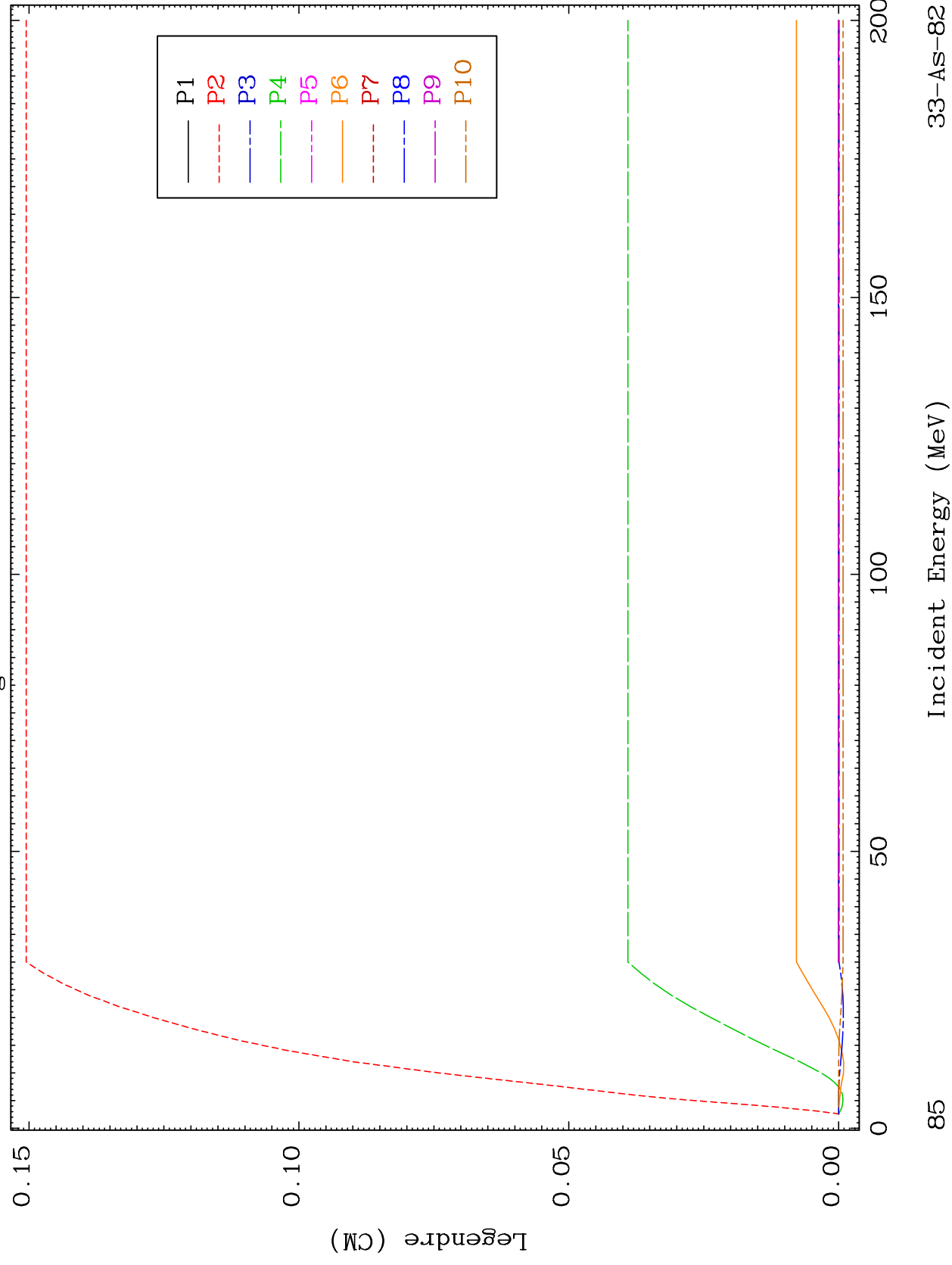


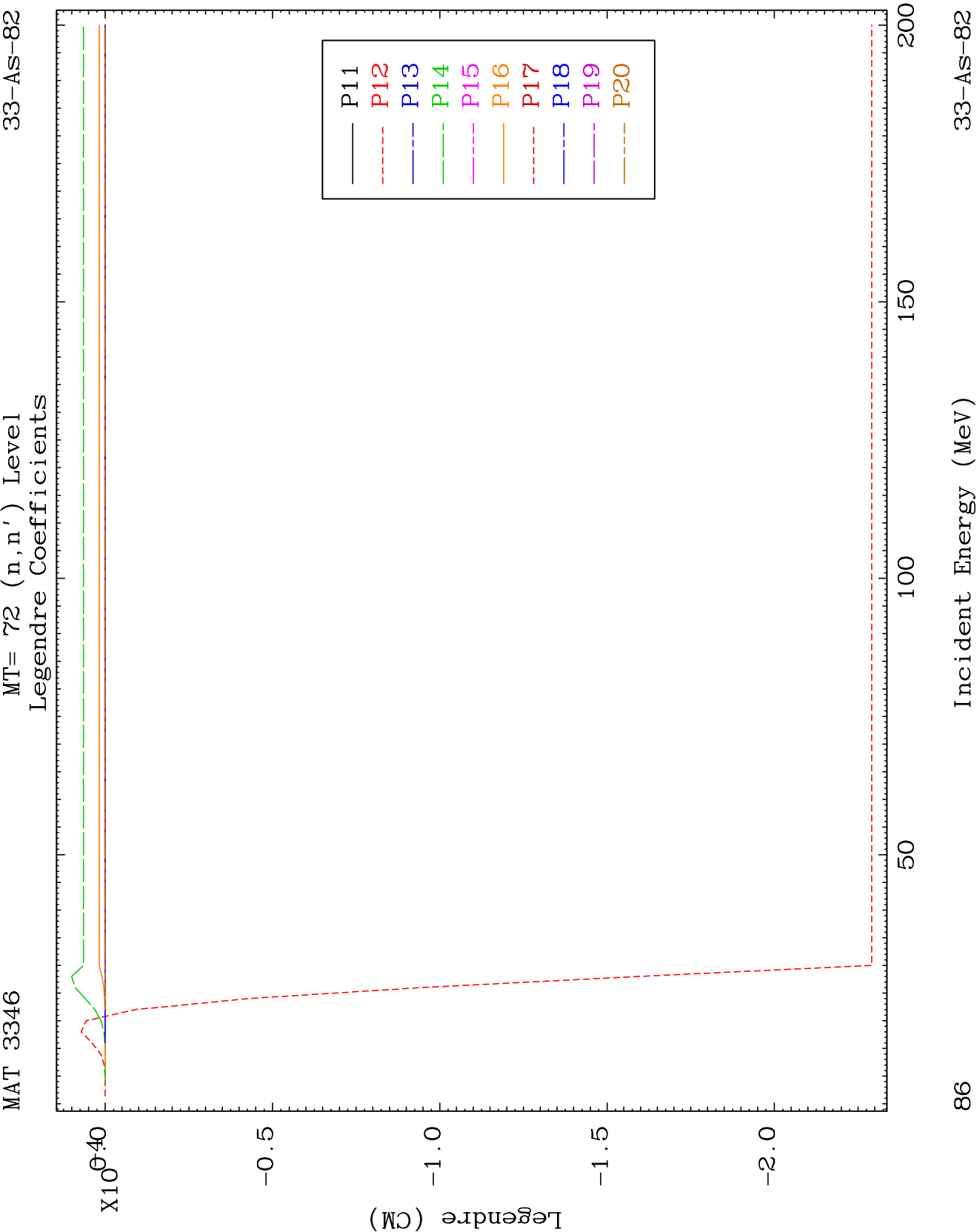


MAT 3346

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

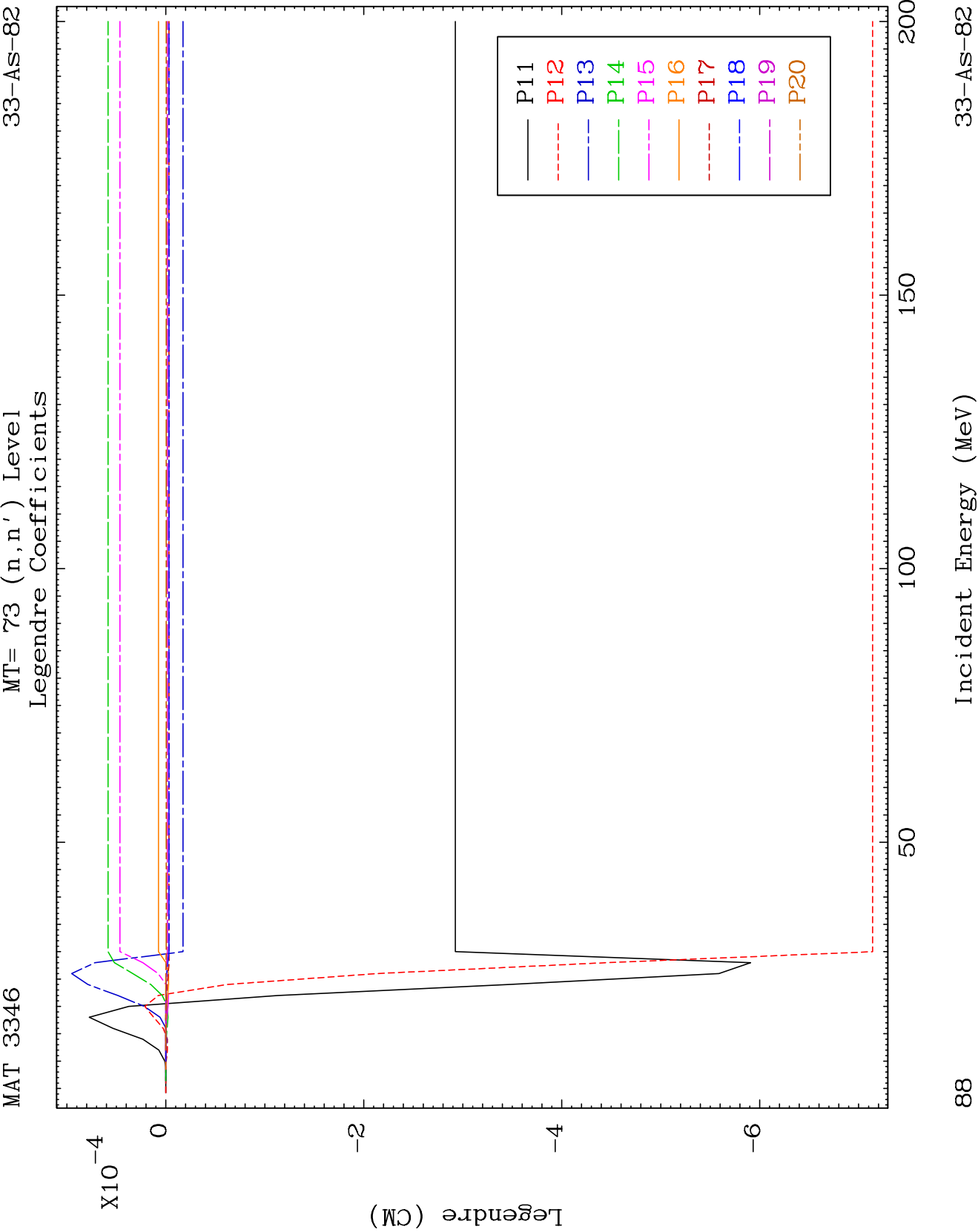
33-AS-82

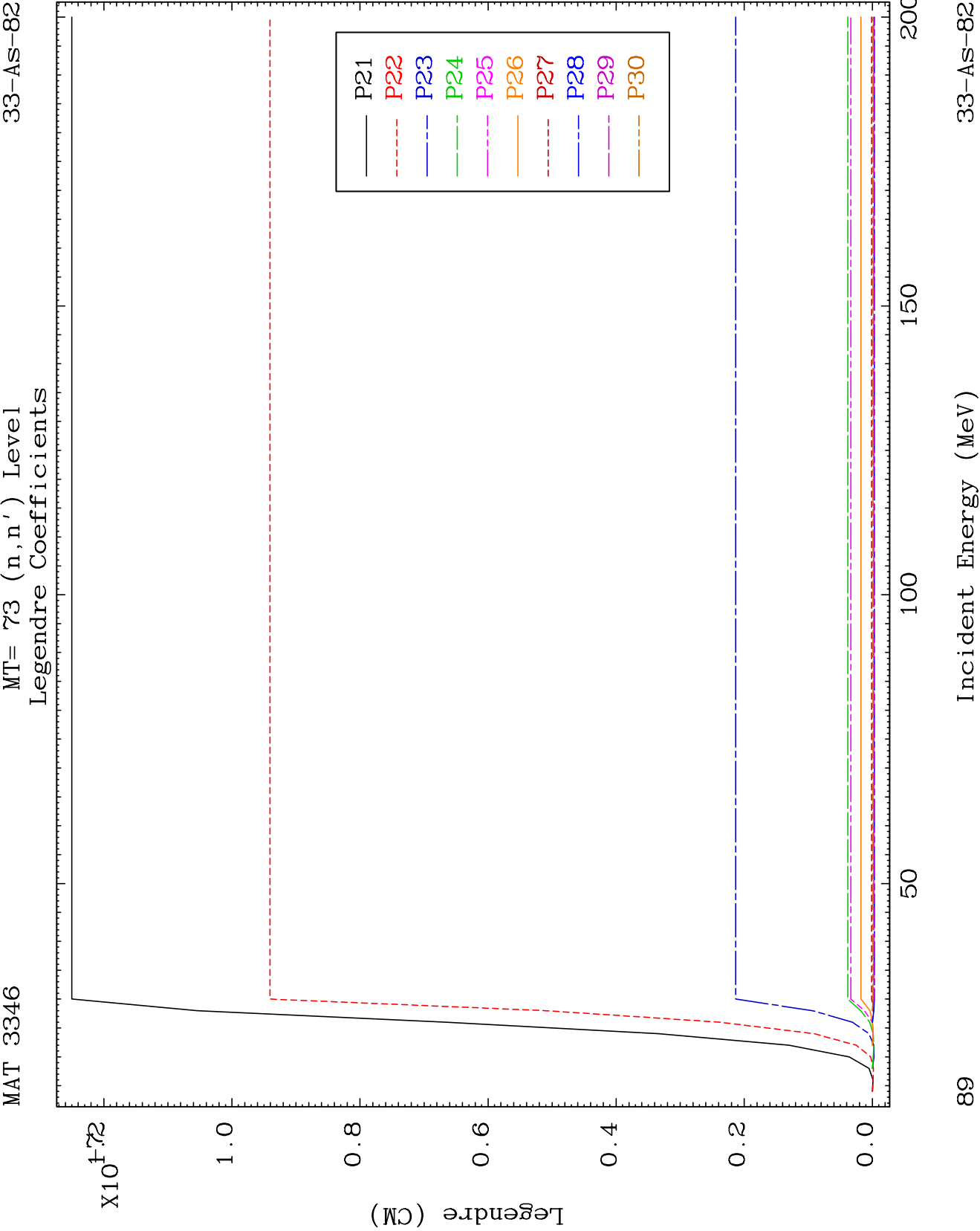


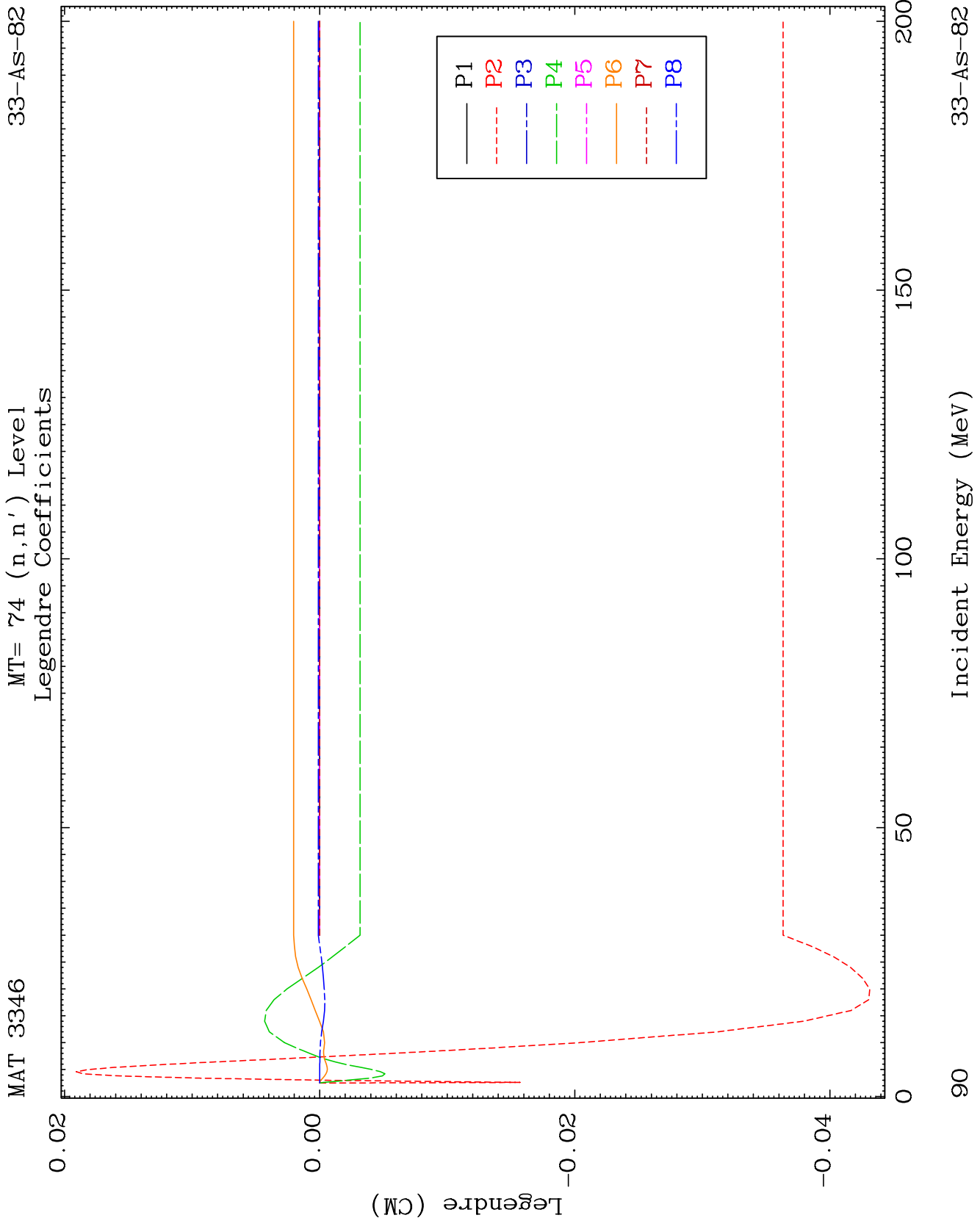








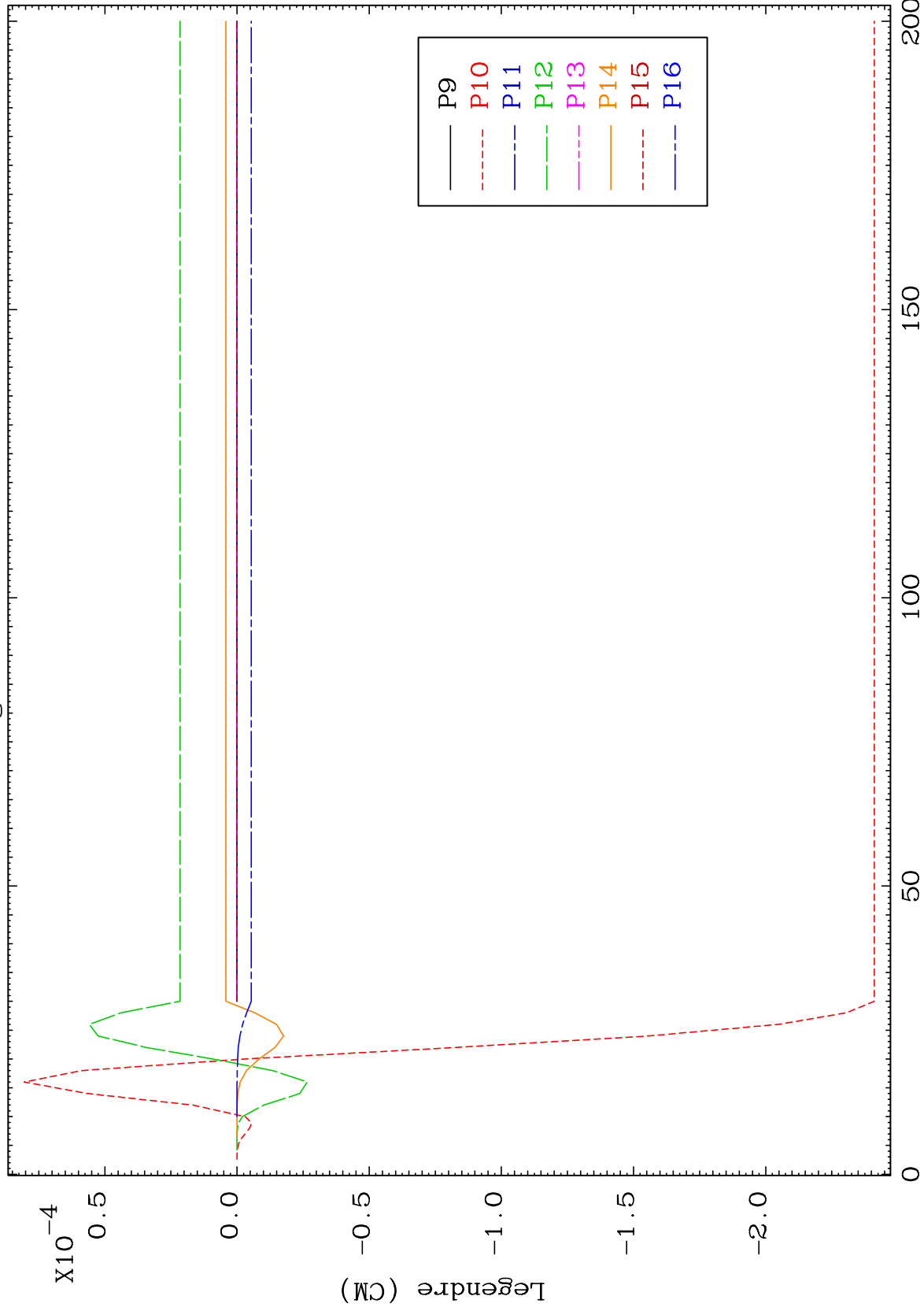




MAT 3346

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

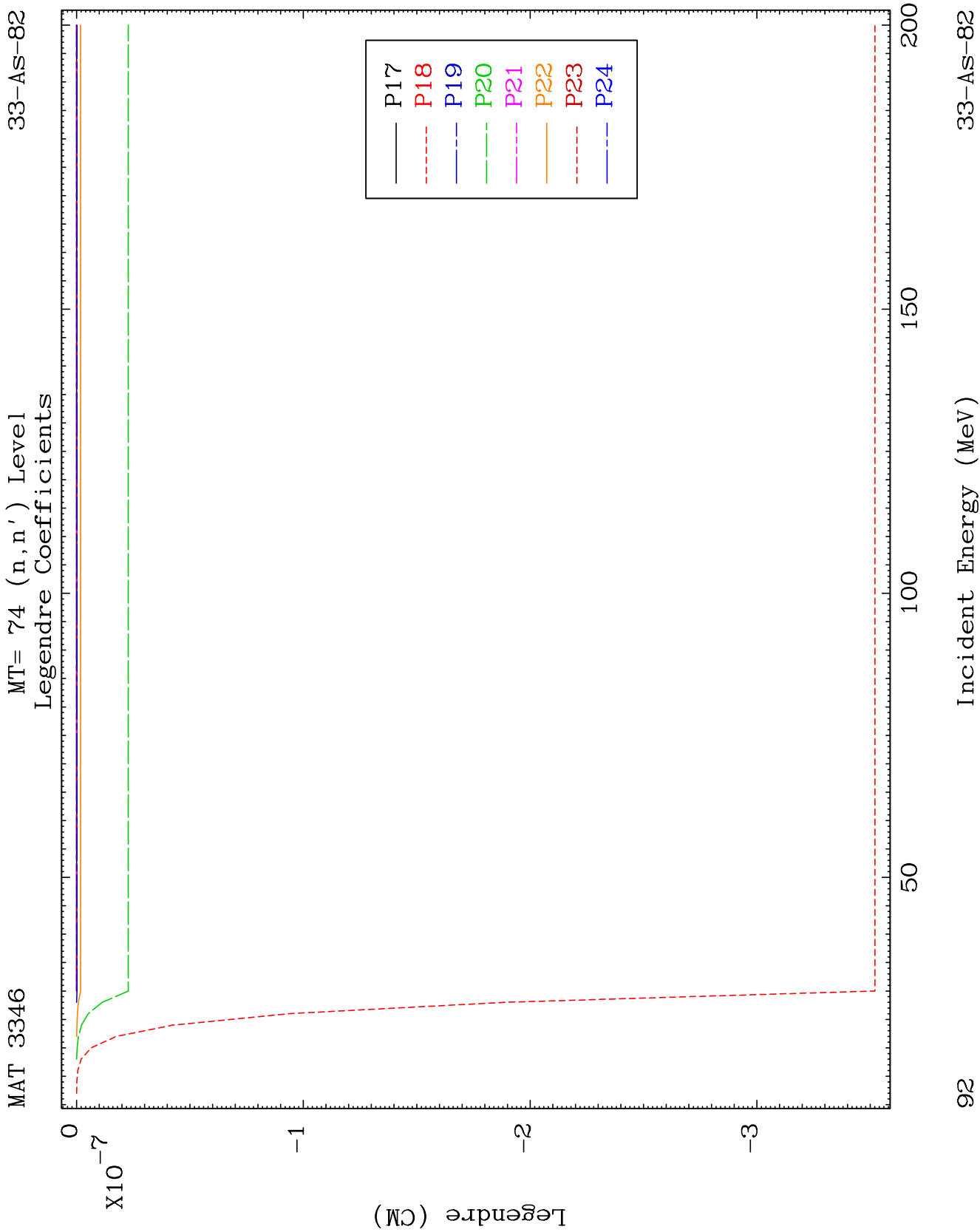
33-As-82



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Incident Energy (MeV)

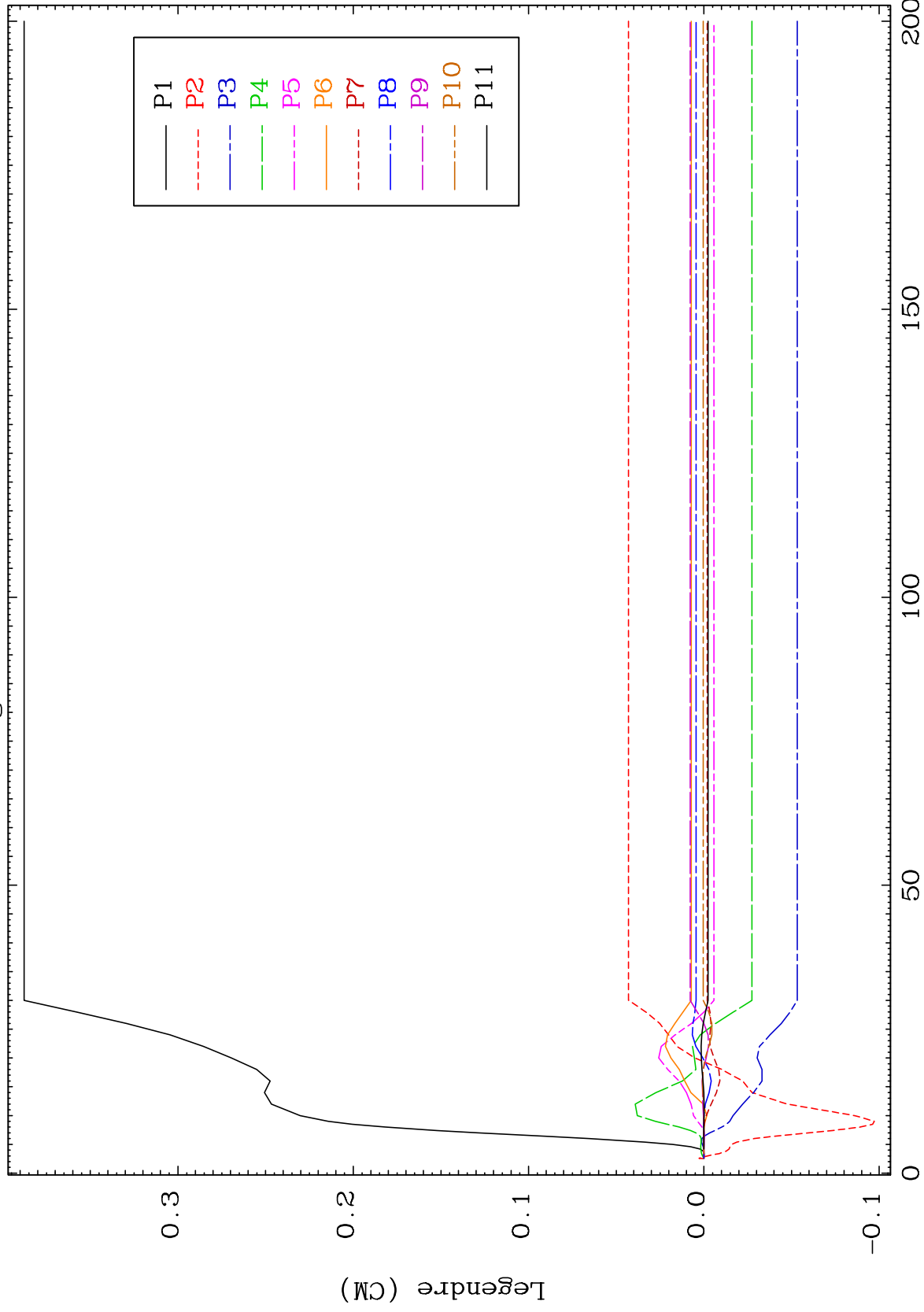
33-As-82



MAT 3346

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

33-As-82

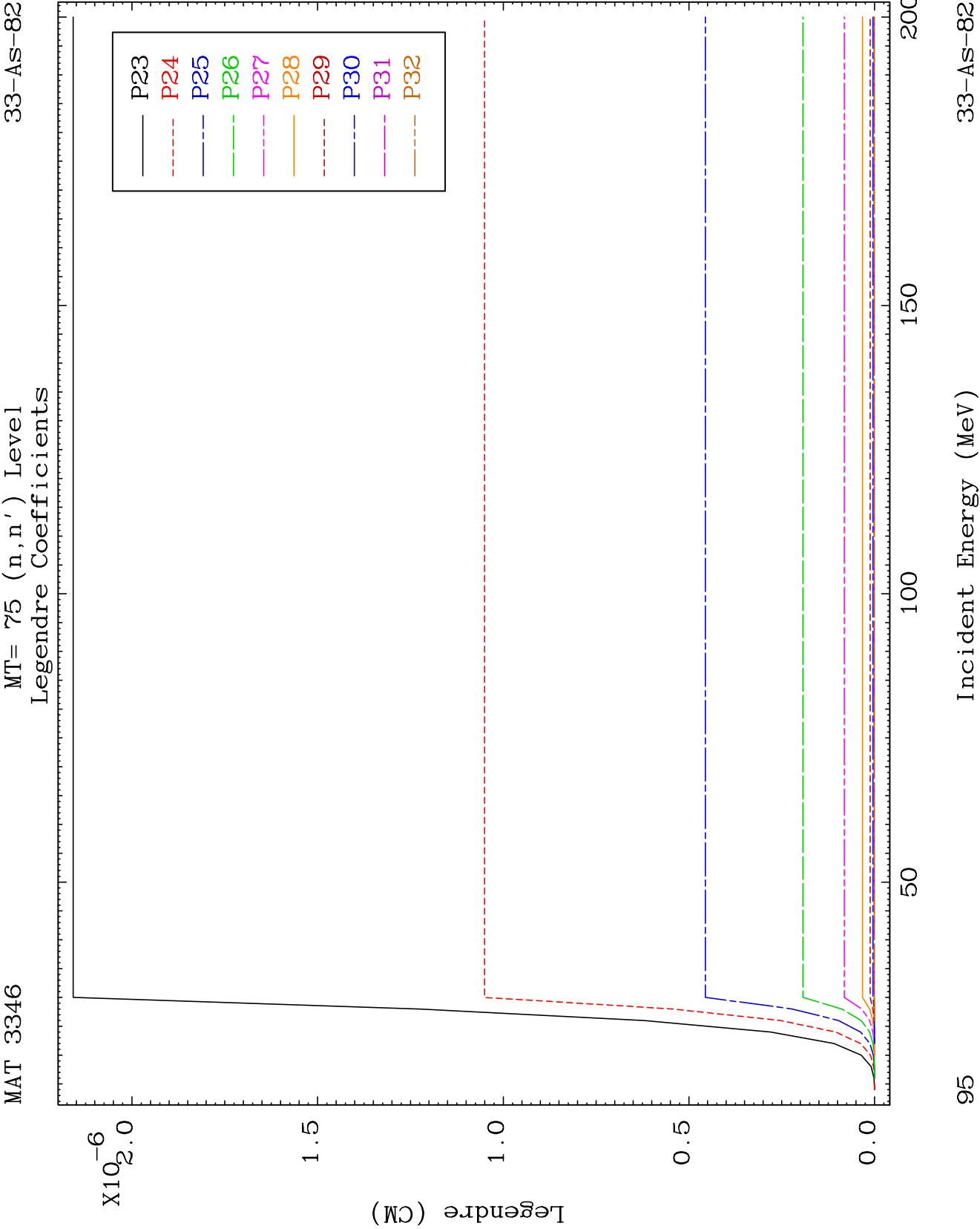


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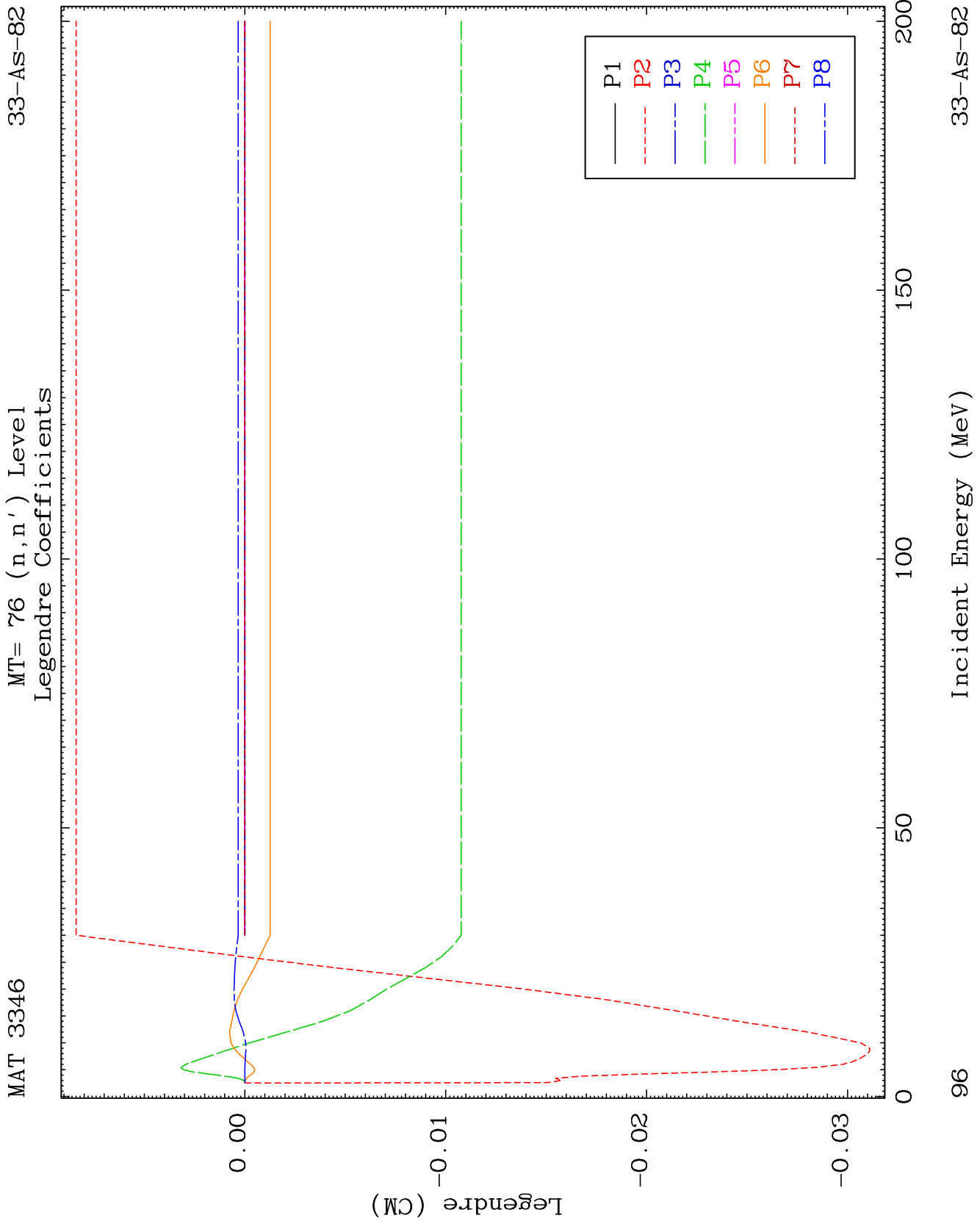
Incident Energy (MeV)

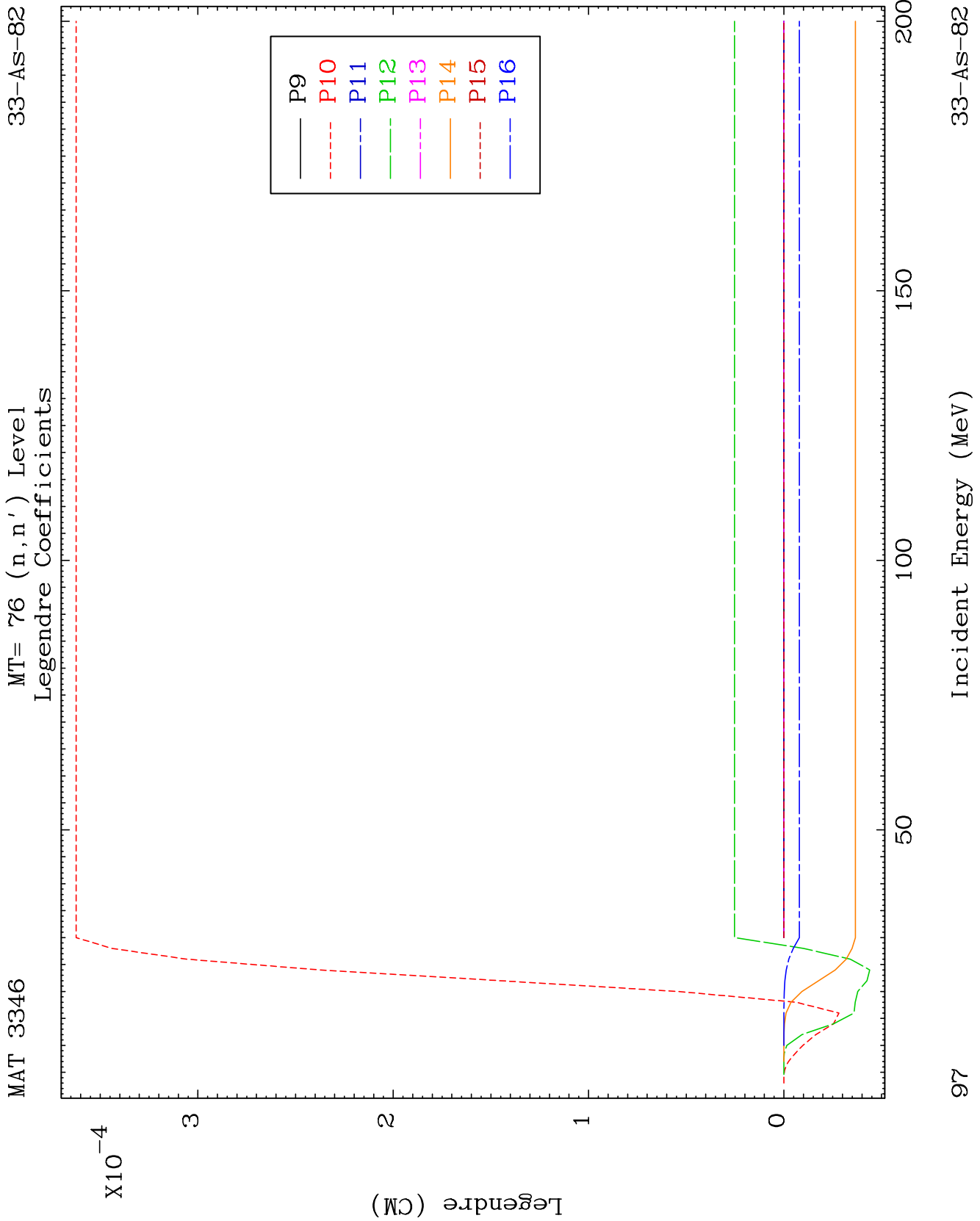
33-As-82

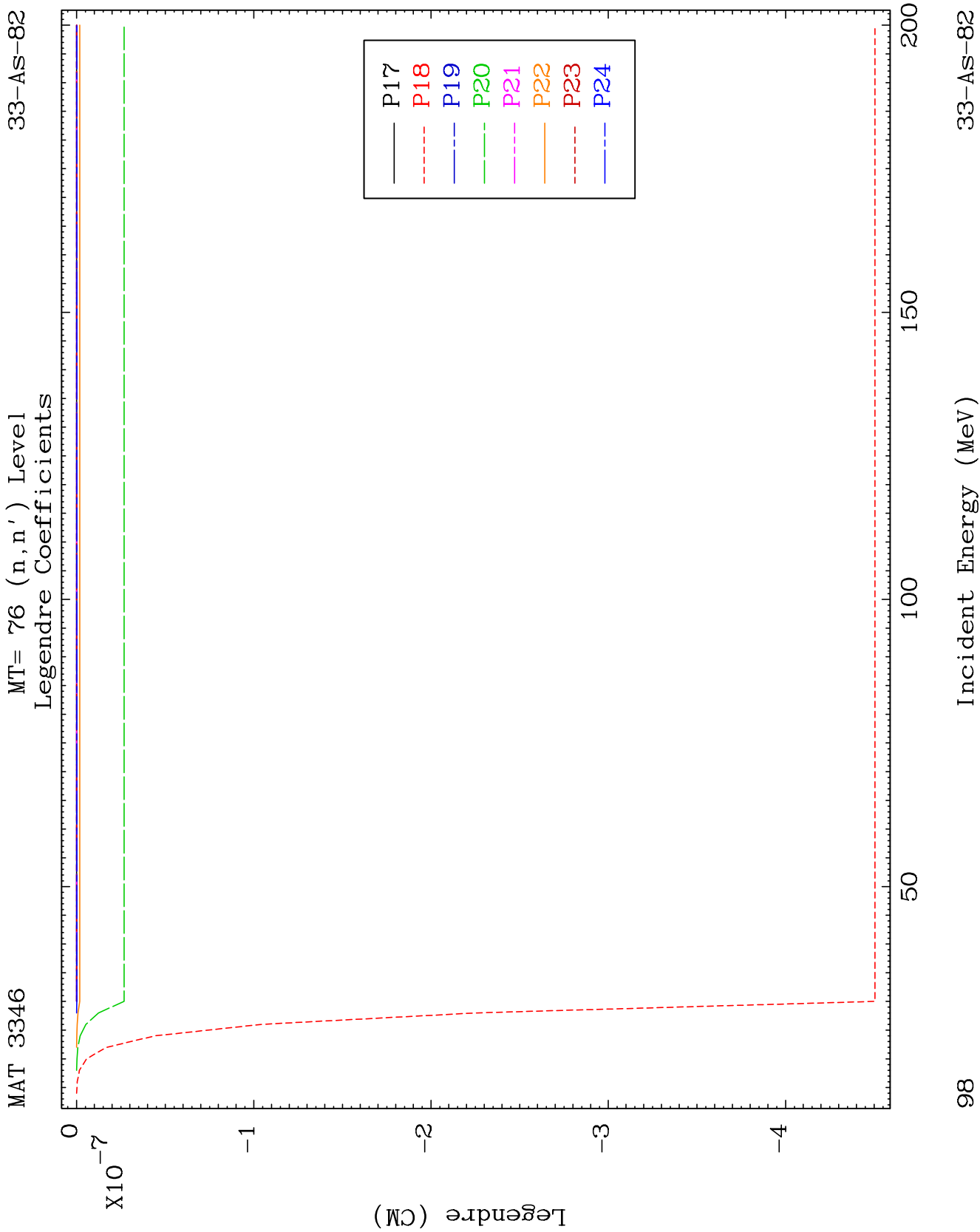


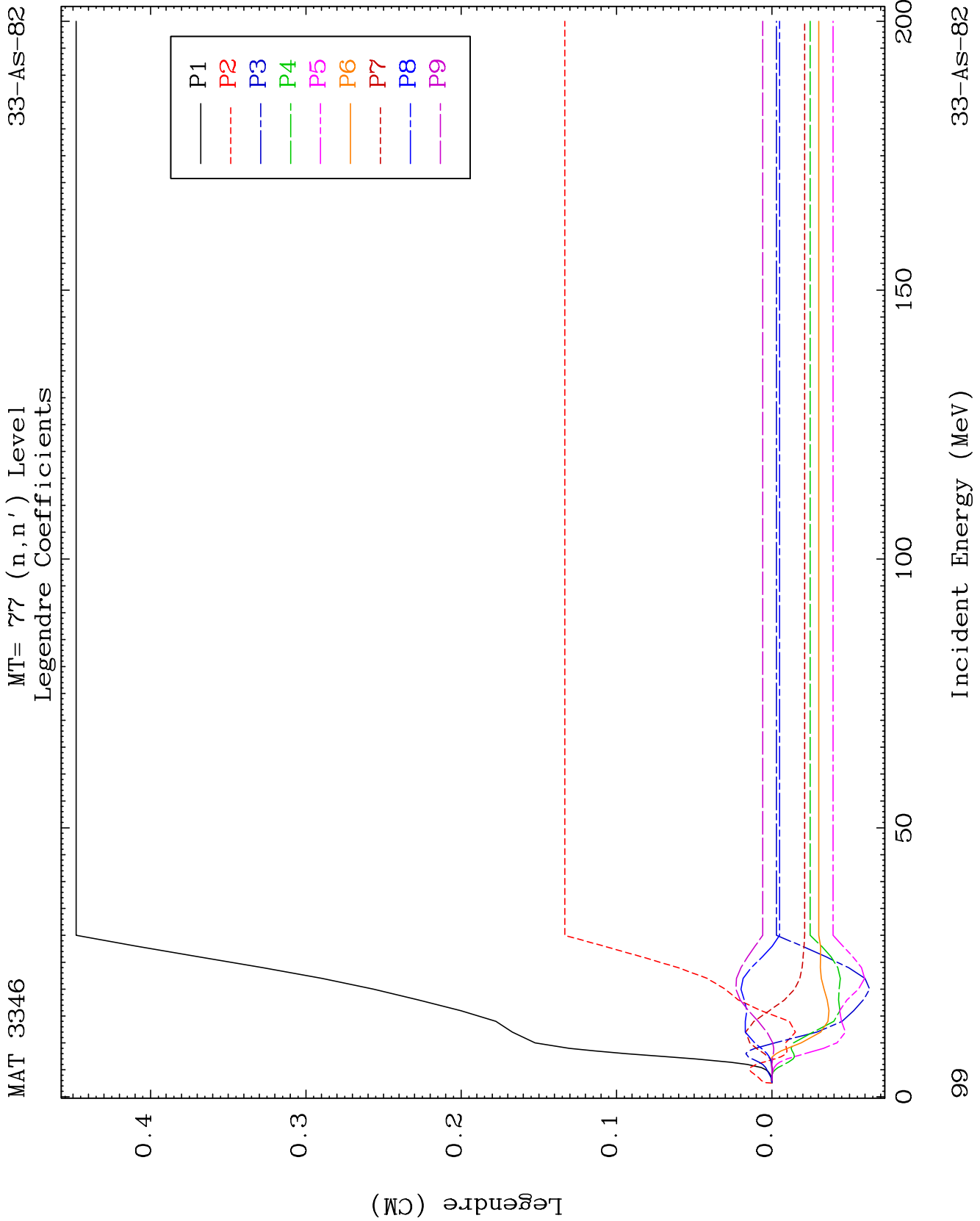








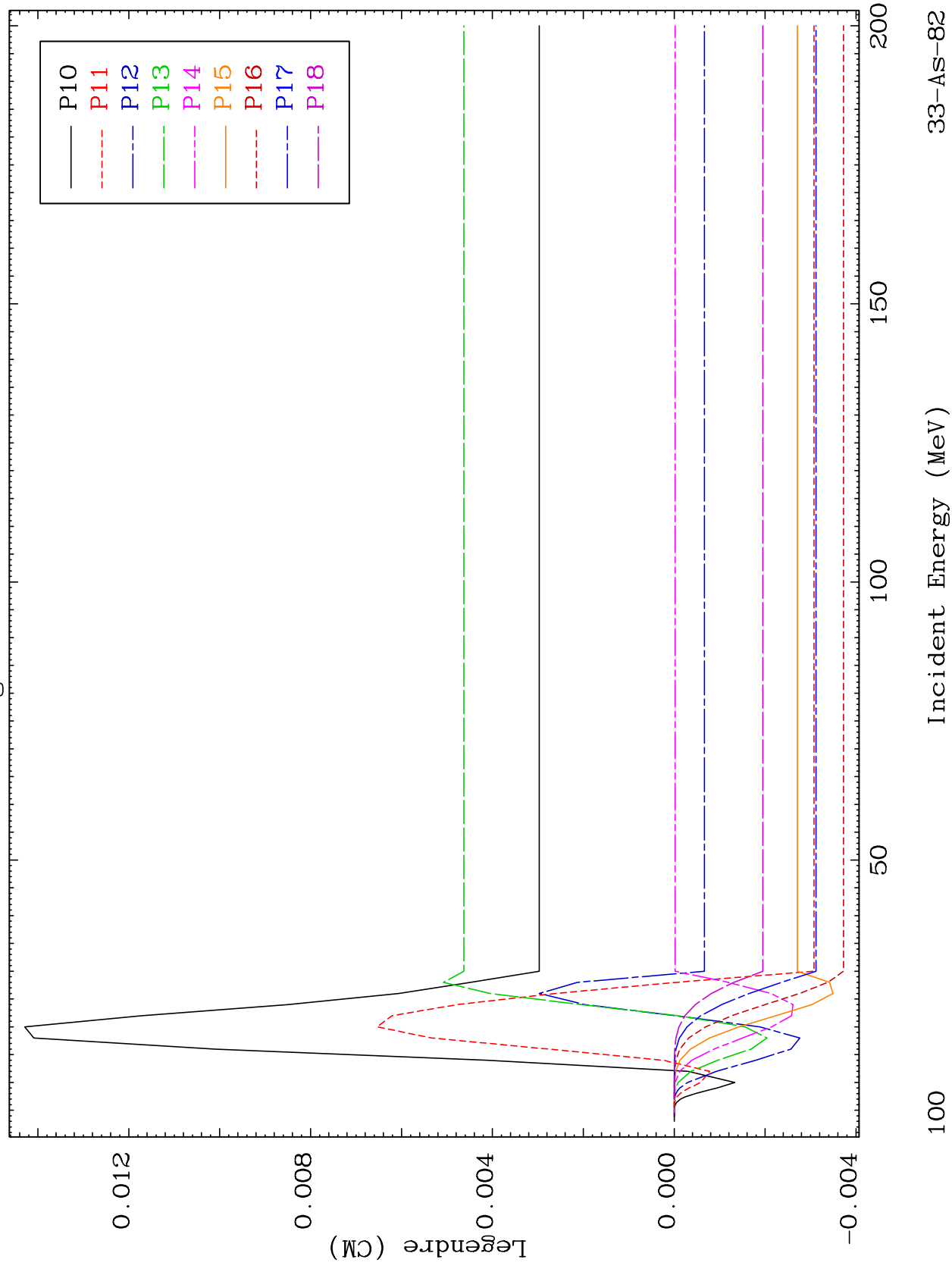


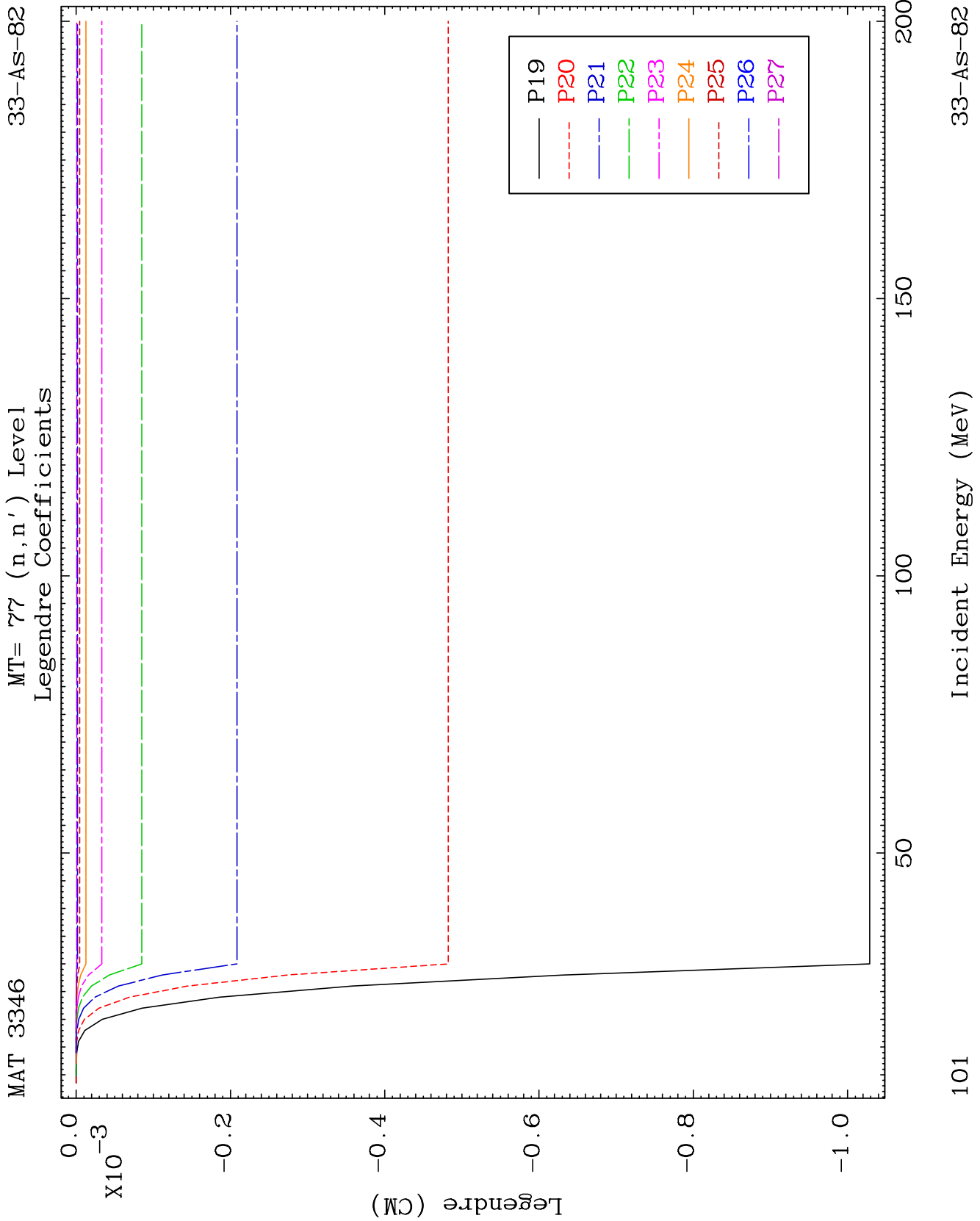


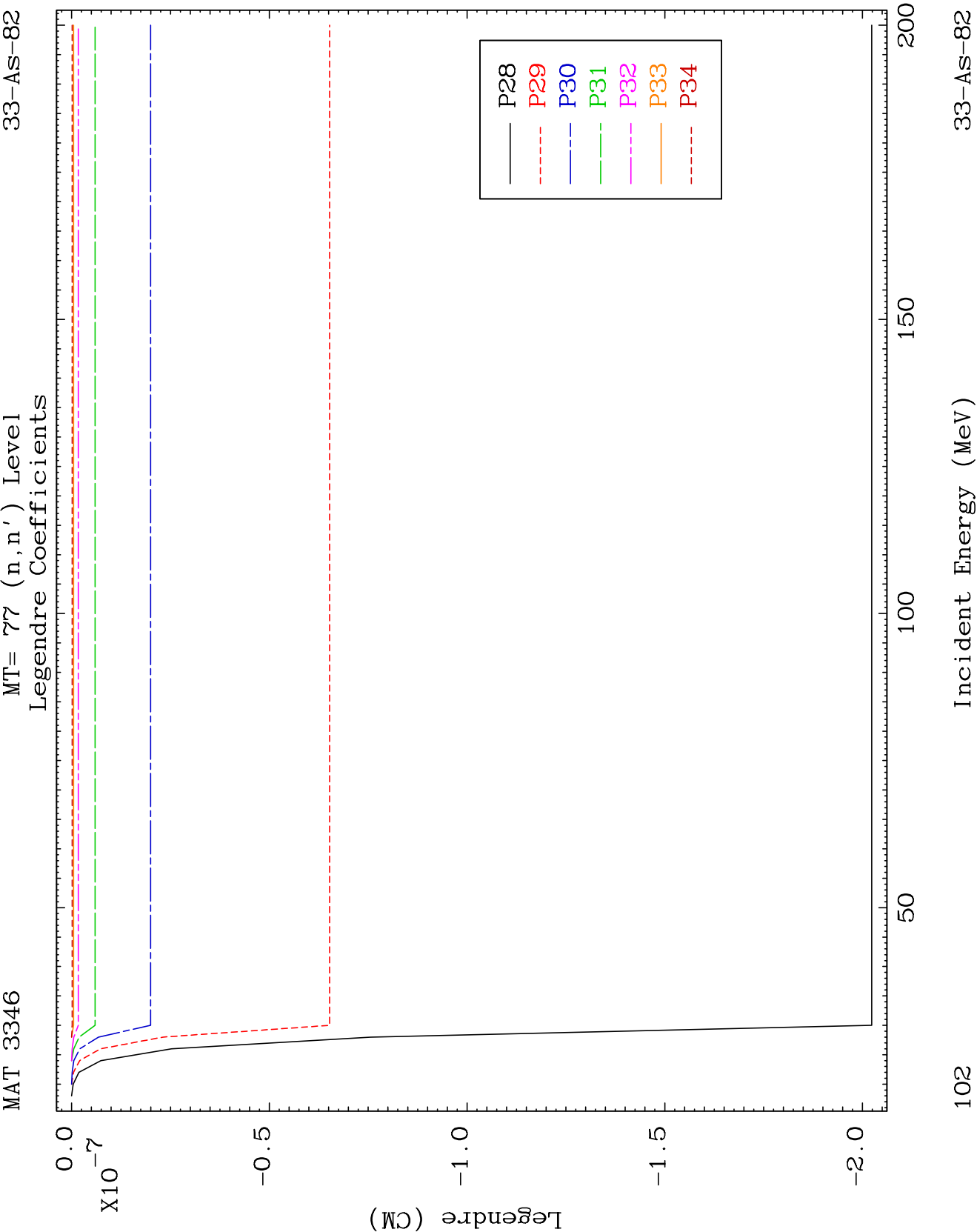
MAT 3346

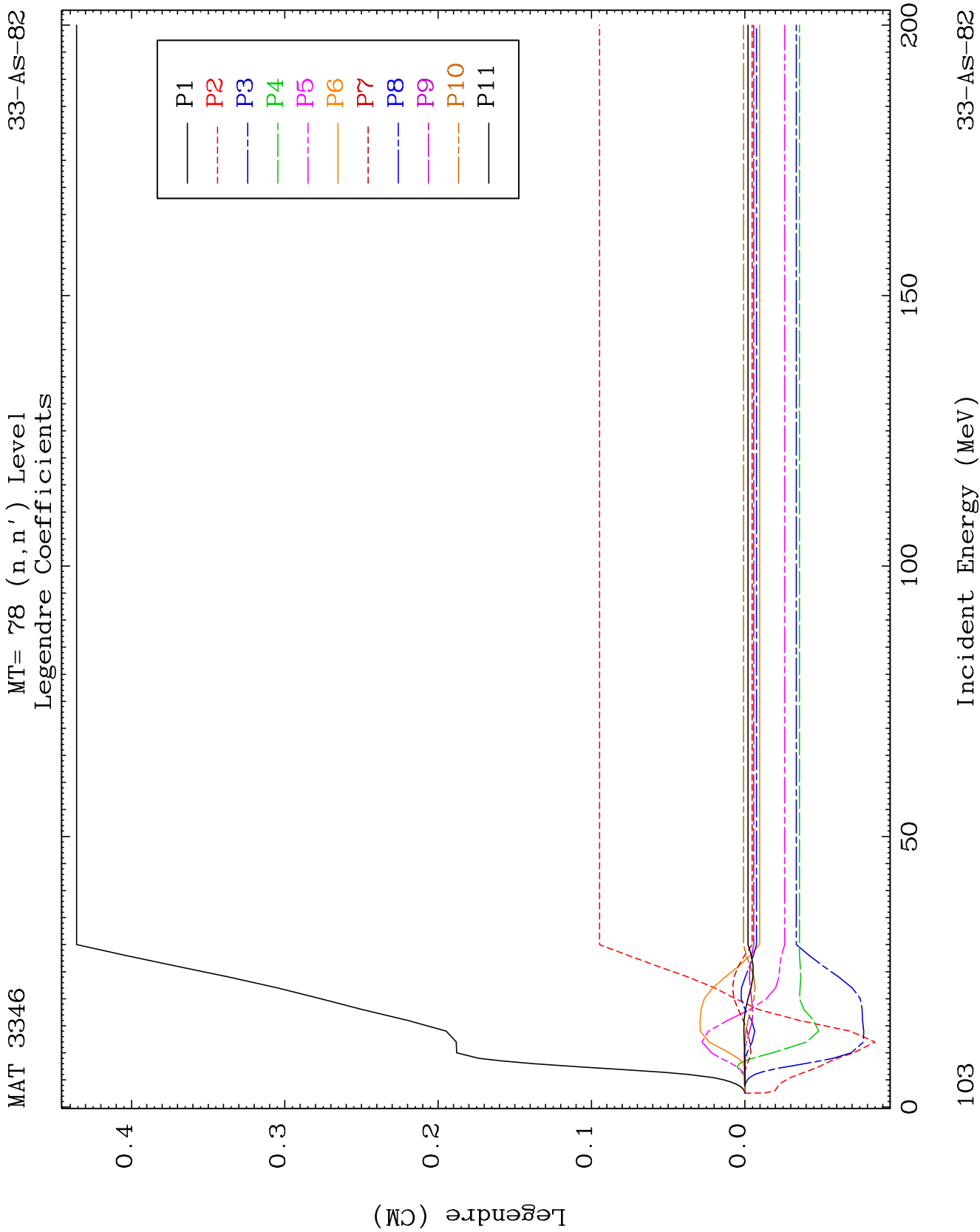
MT= 77 (n, n') Level  
Legendre Coefficients

33-As-82







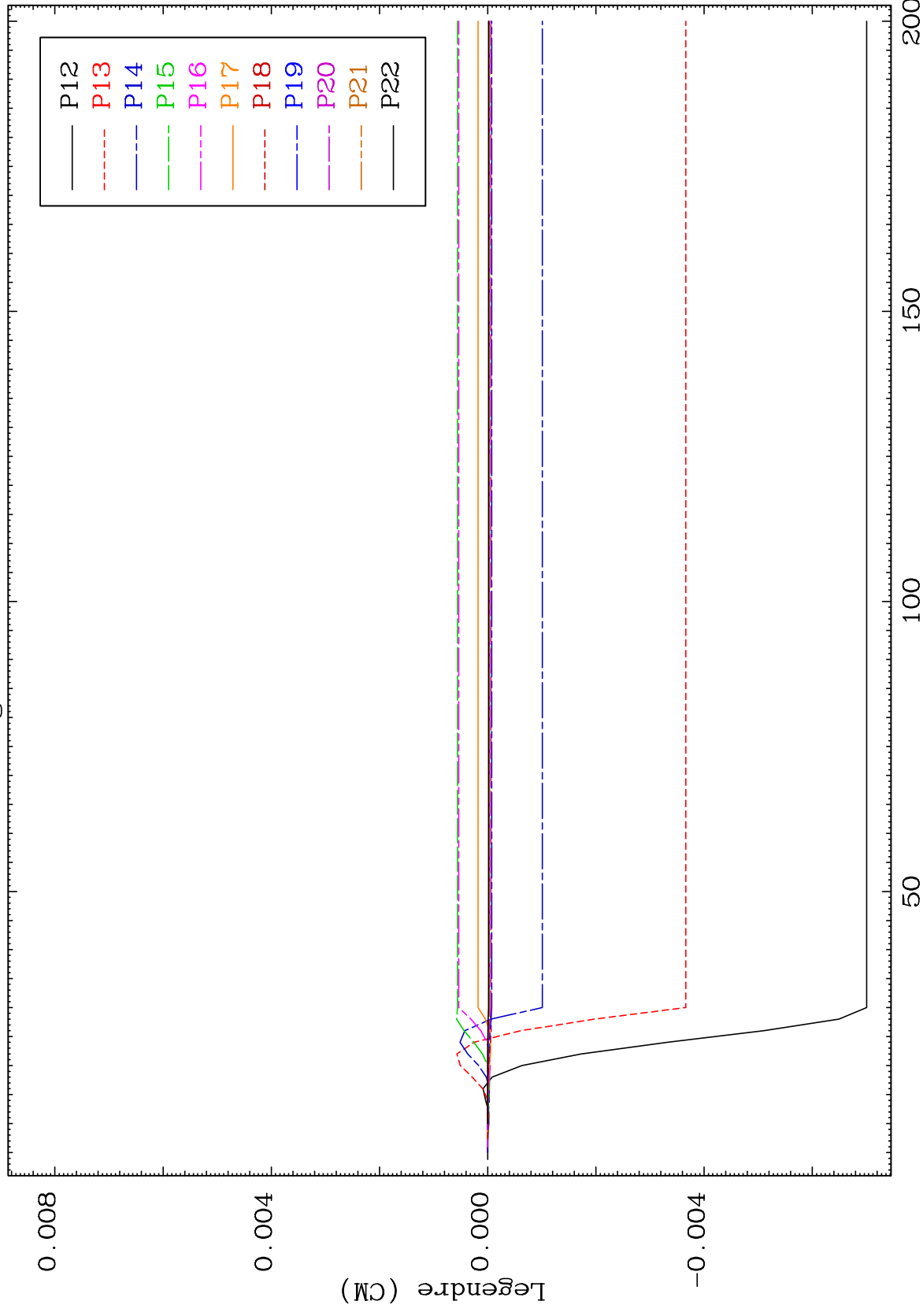




MAT 3346

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

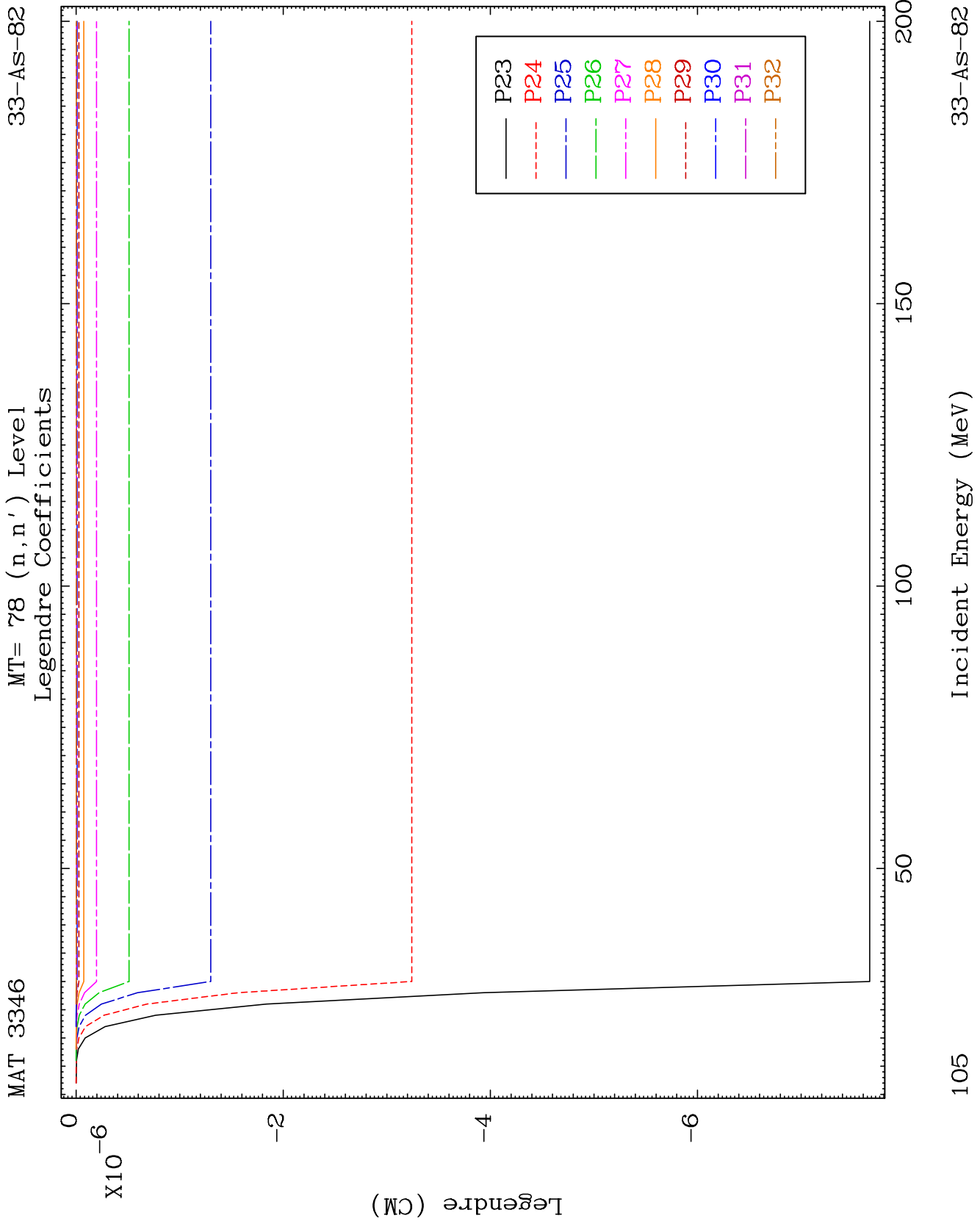
33-As-82



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Incident Energy (MeV)

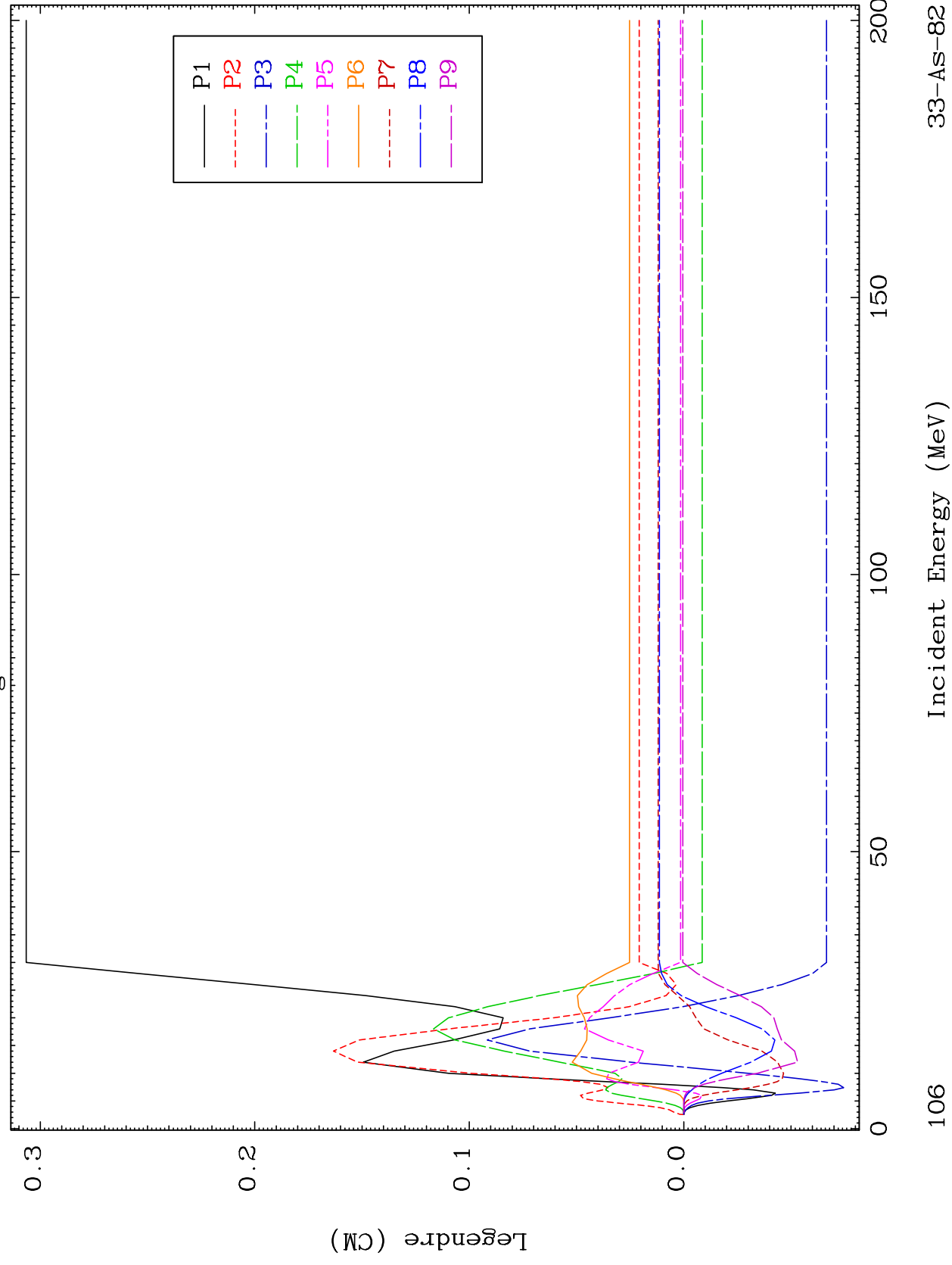
33-As-82

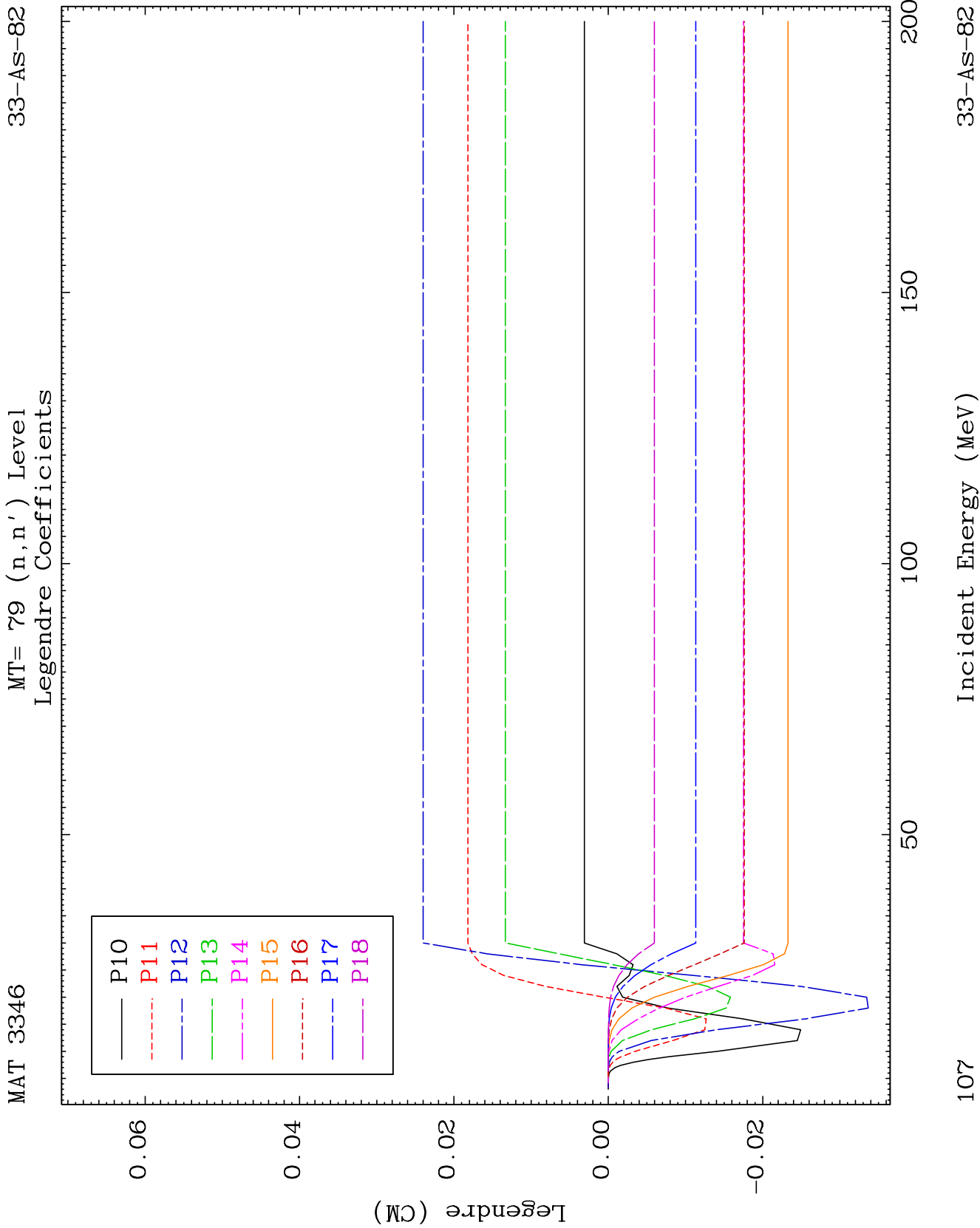


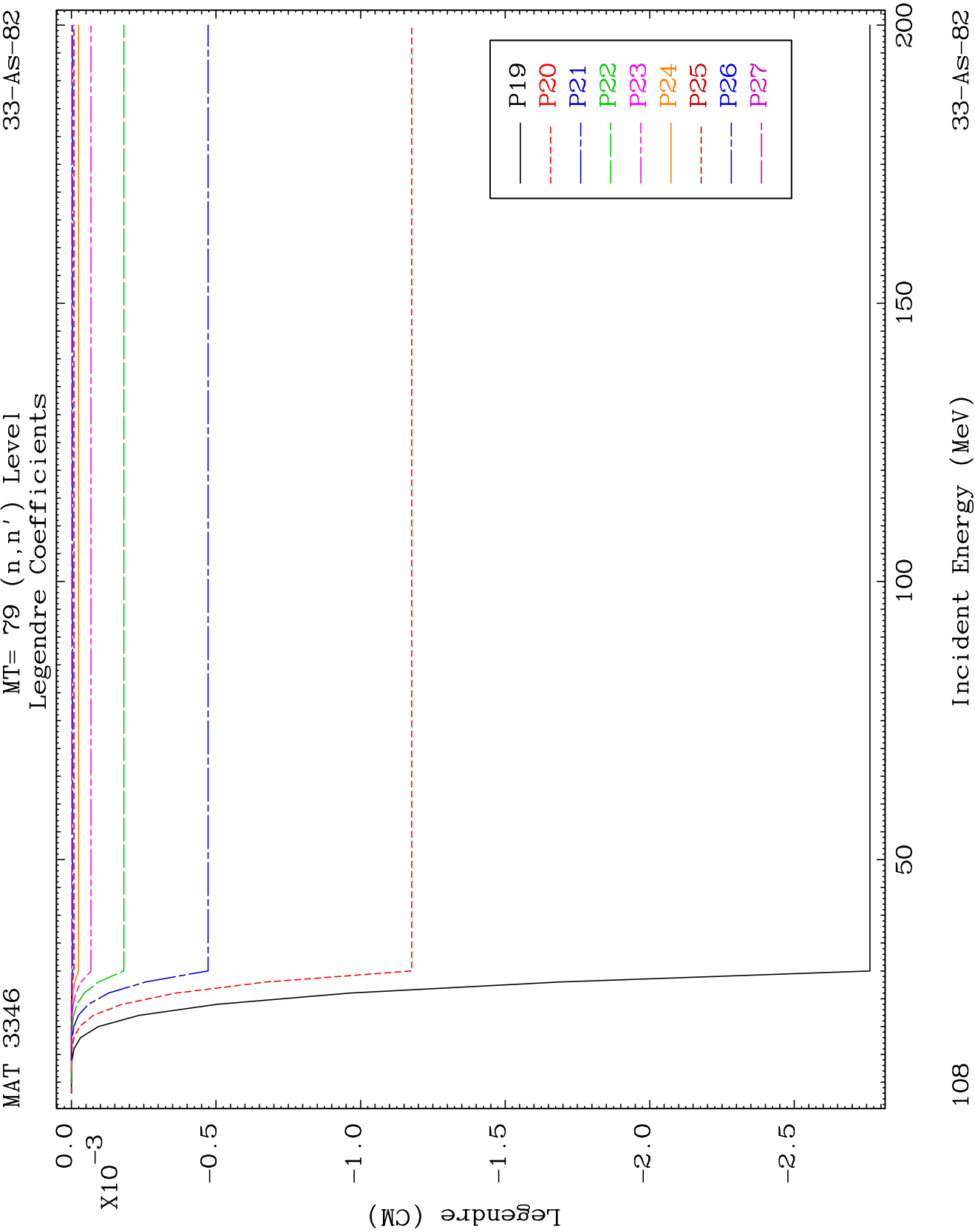
MAT 3346

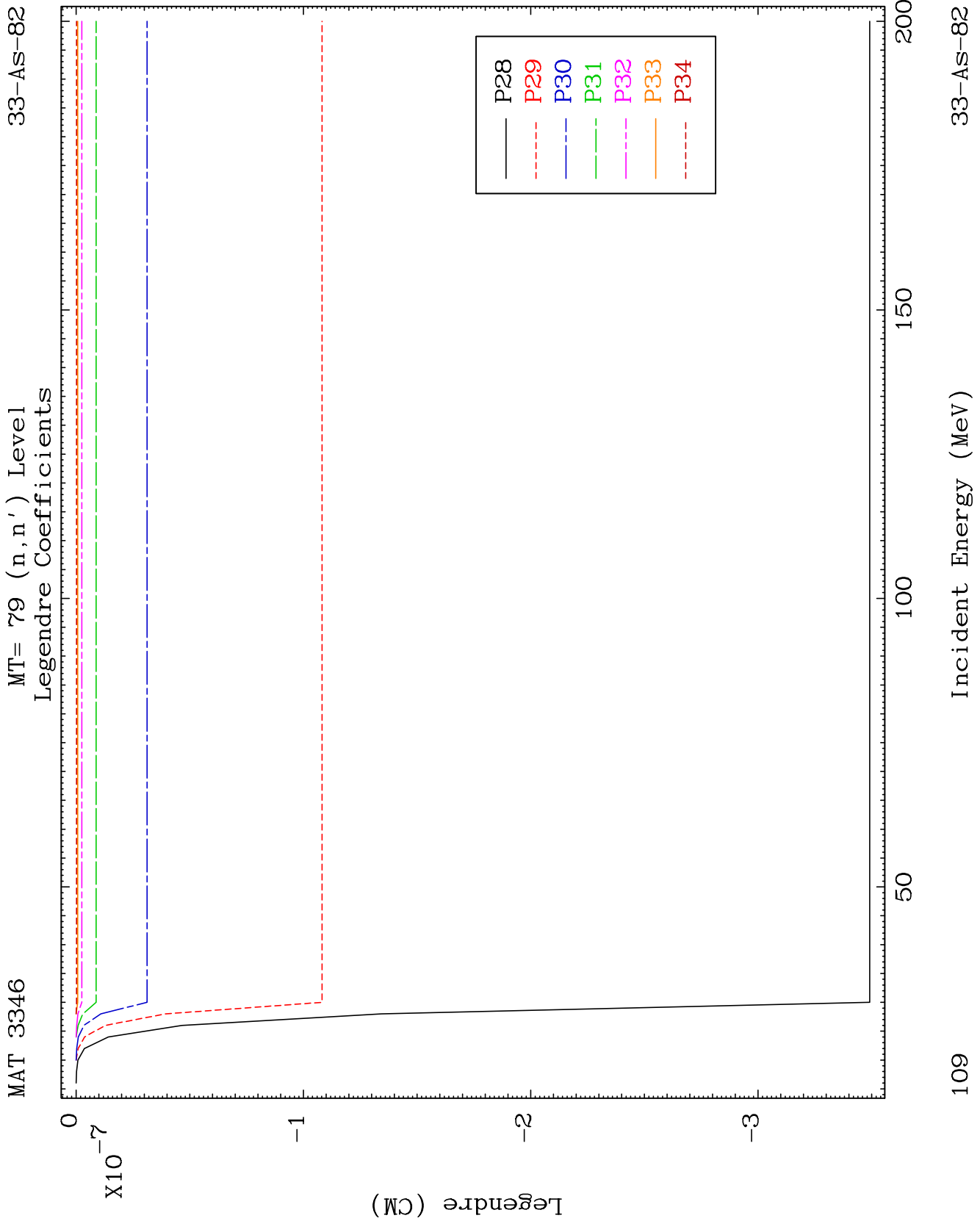
MT= 79 (n, n') Level  
Legendre Coefficients

33-AS-82





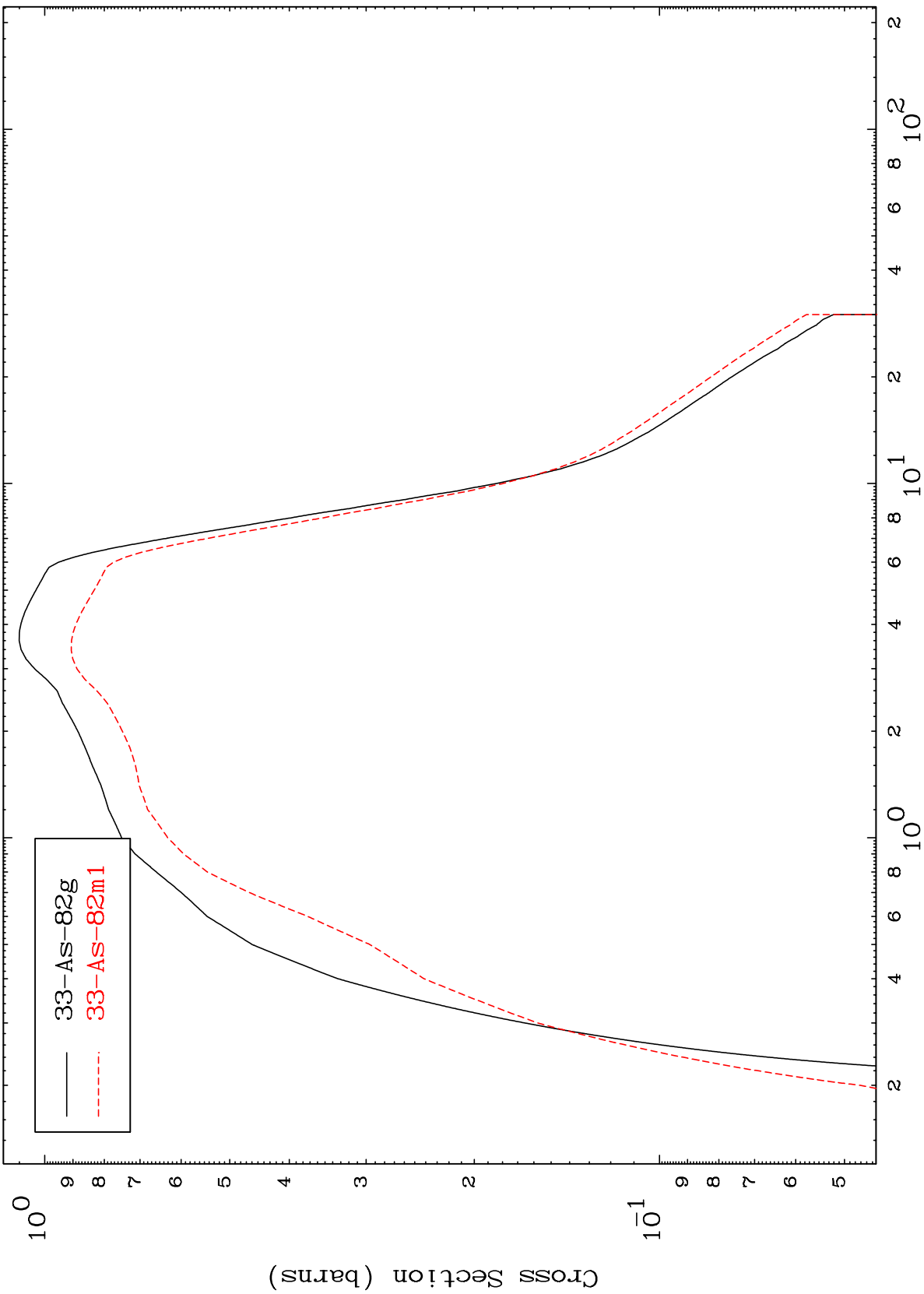




MAT 3346

33-As-82

Radionuclide Production Cross Section

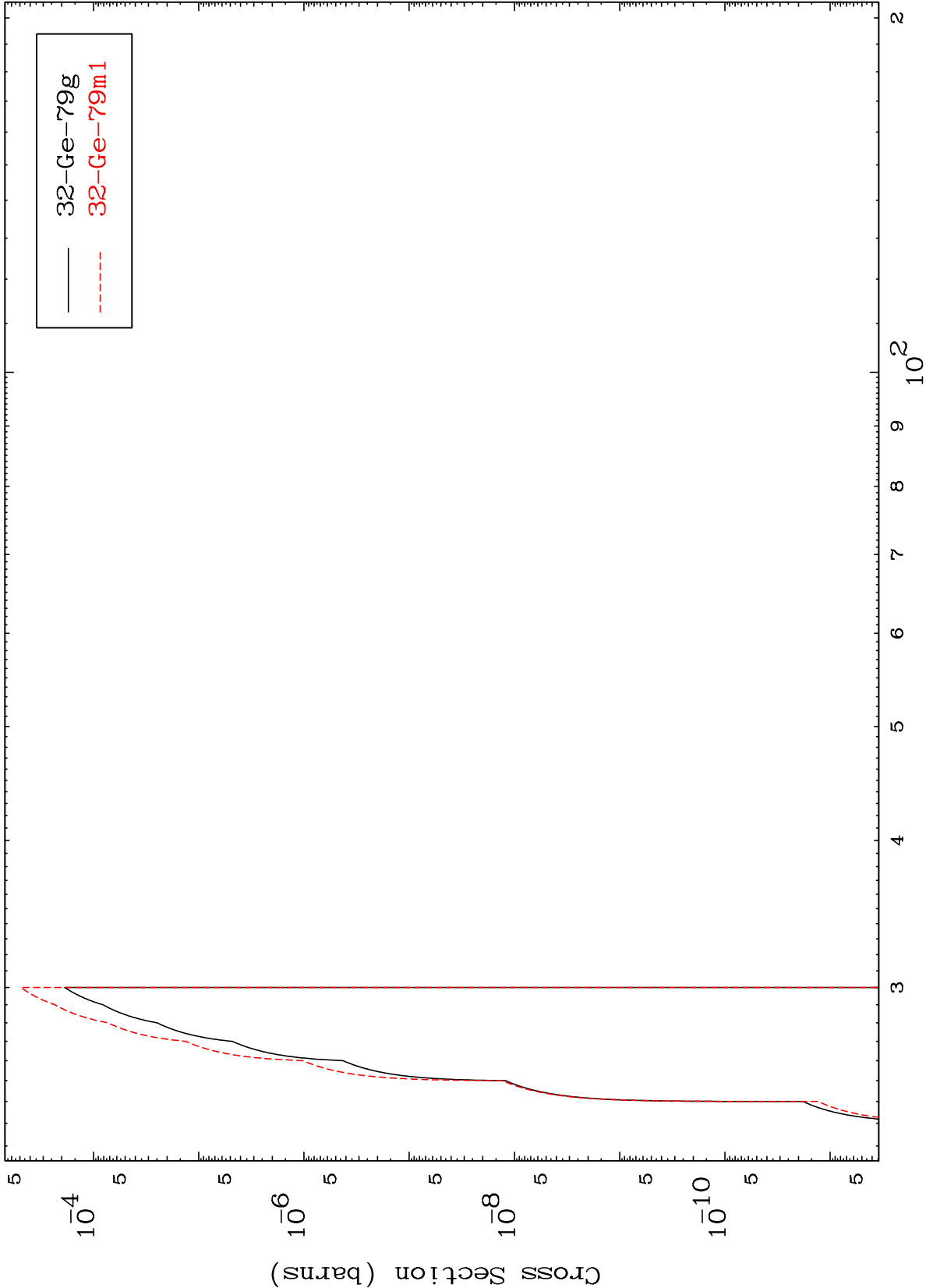


110

Incident Energy (MeV)

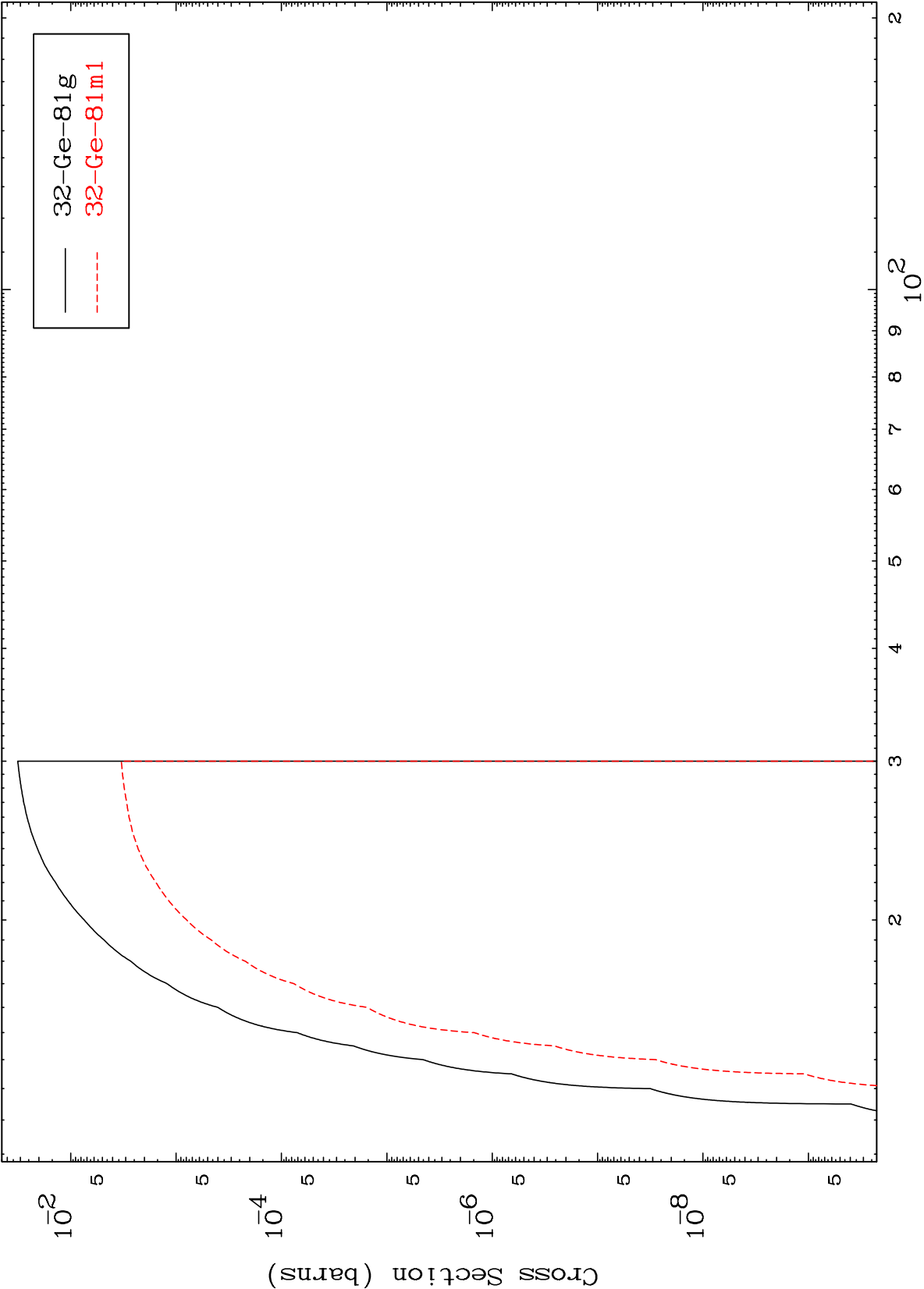
33-As-82

(n,2n) d  
Radionuclide Production Cross Section

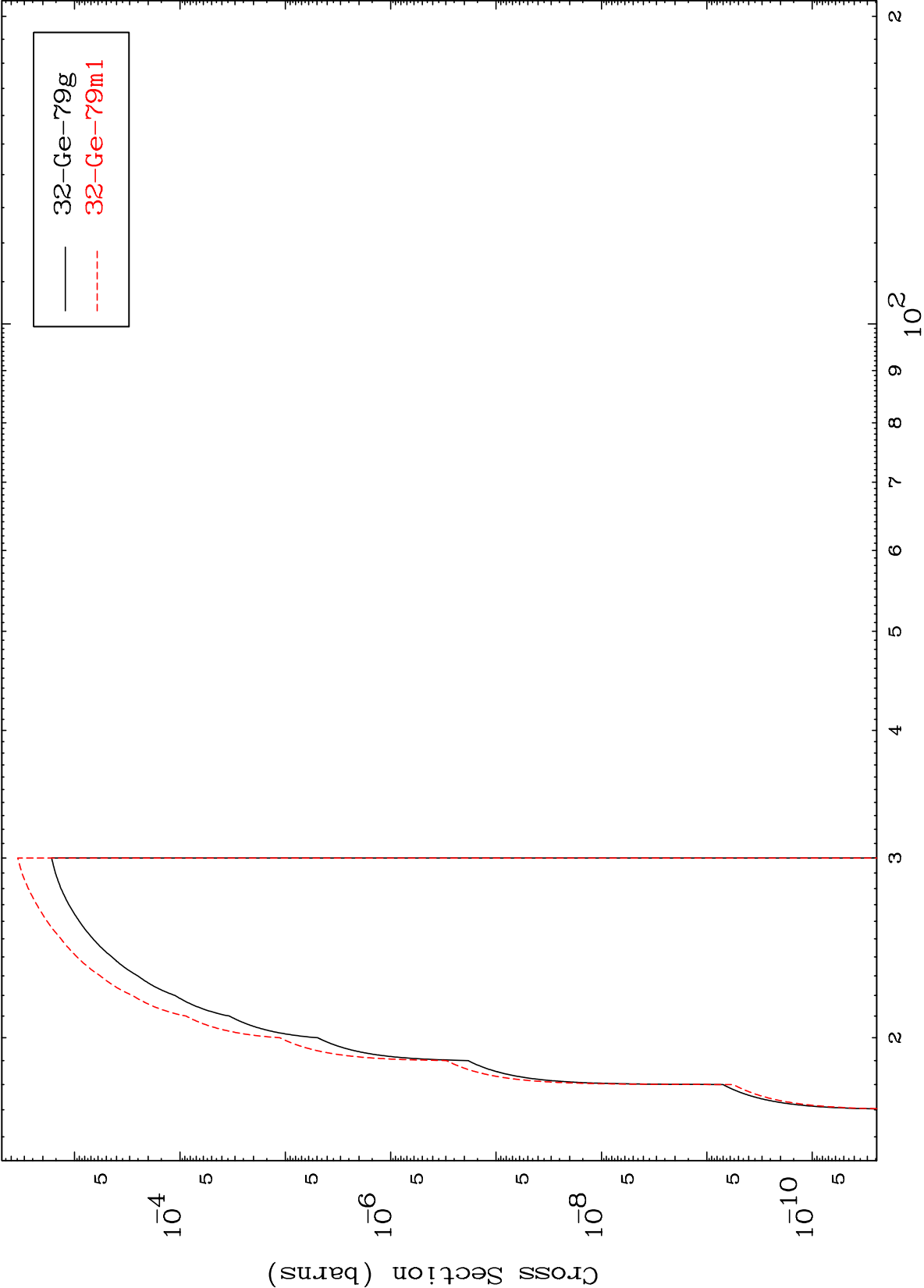




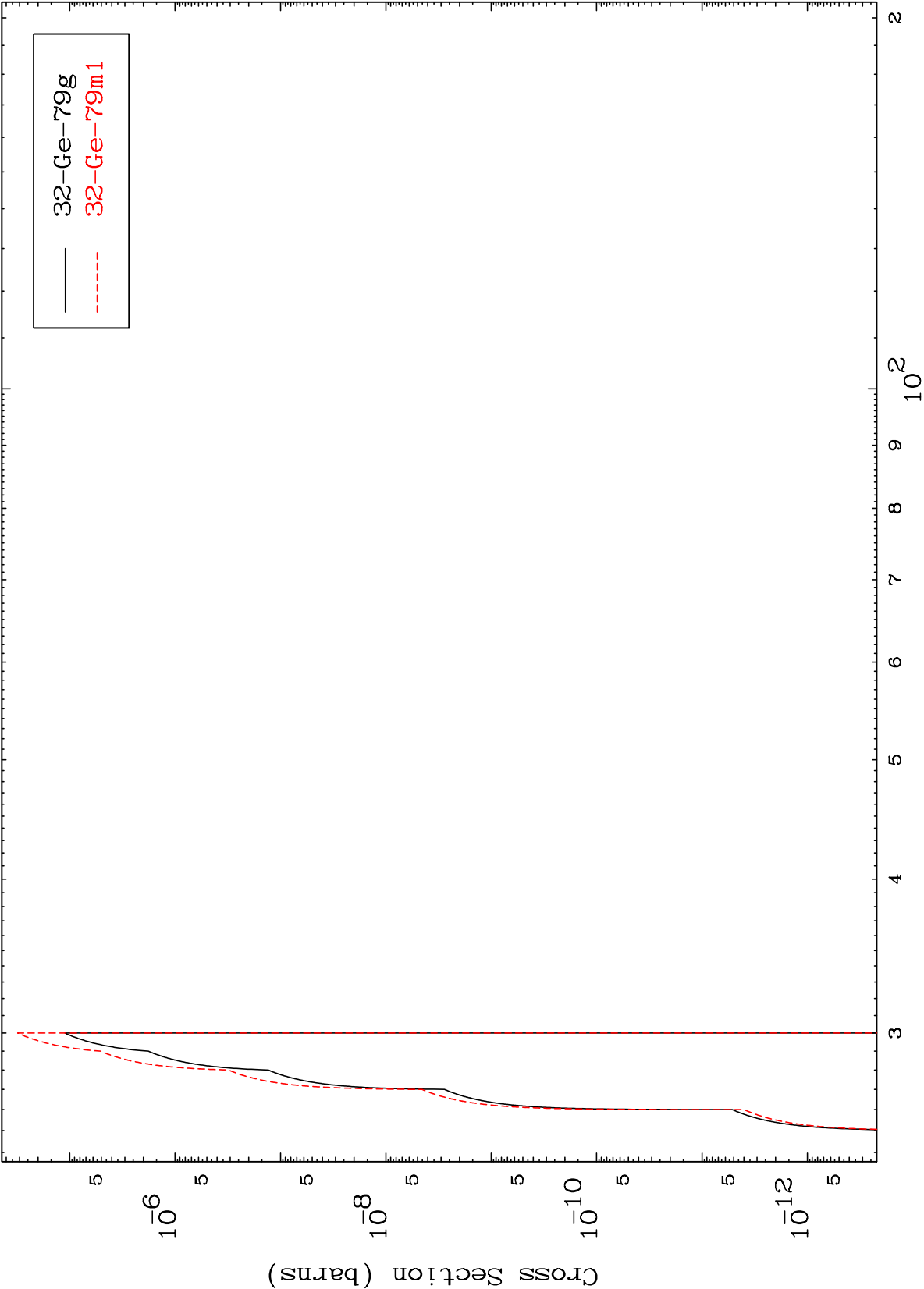
$(n,n')$  p  
Radionuclide Production Cross Section

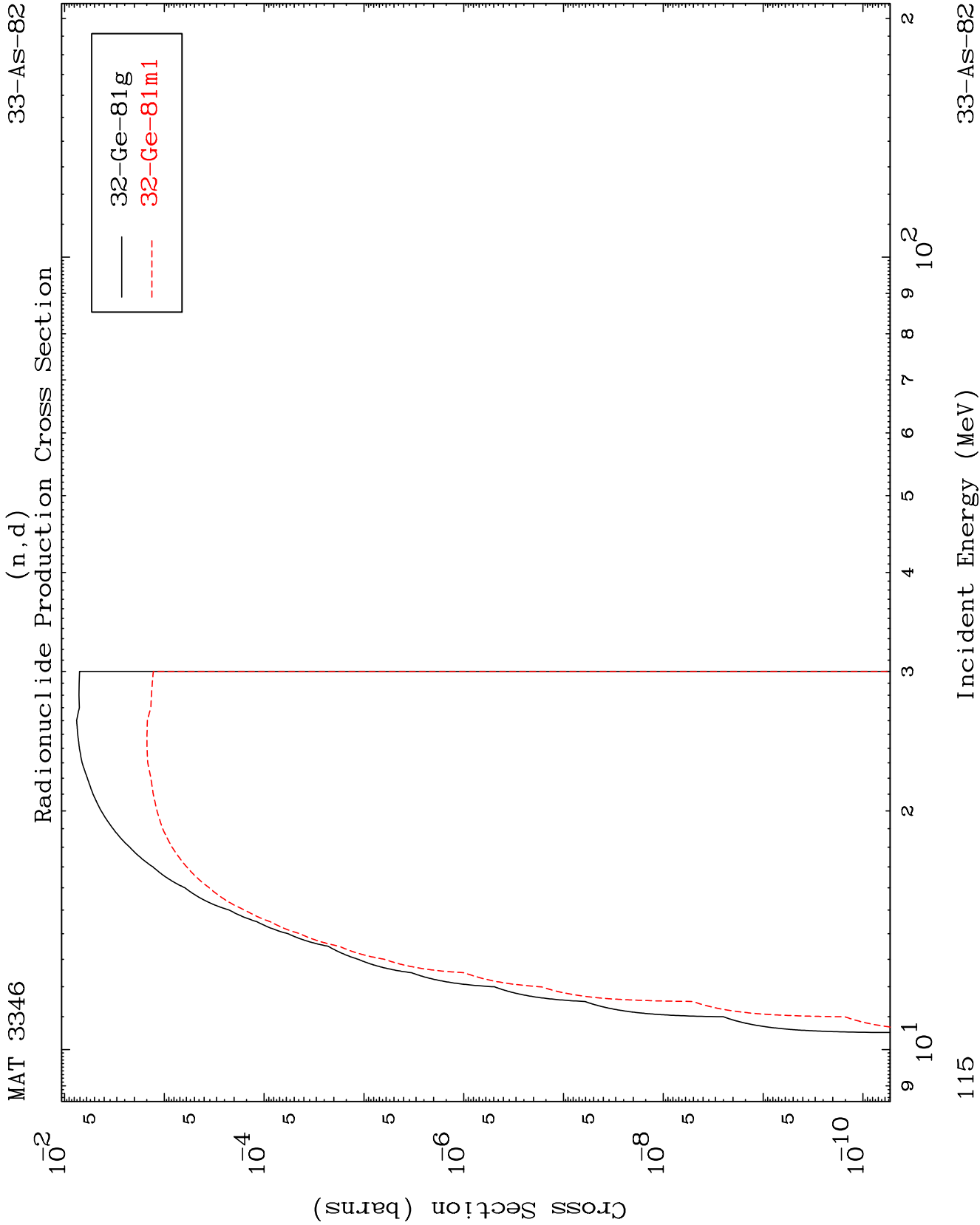


Radionuclide Production Cross Section



(n,3n) p  
Radionuclide Production Cross Section





Radionuclide Production Cross Section  
(n,He-3)

