

Program EVALPLOT  
(Version 2021-1)

by

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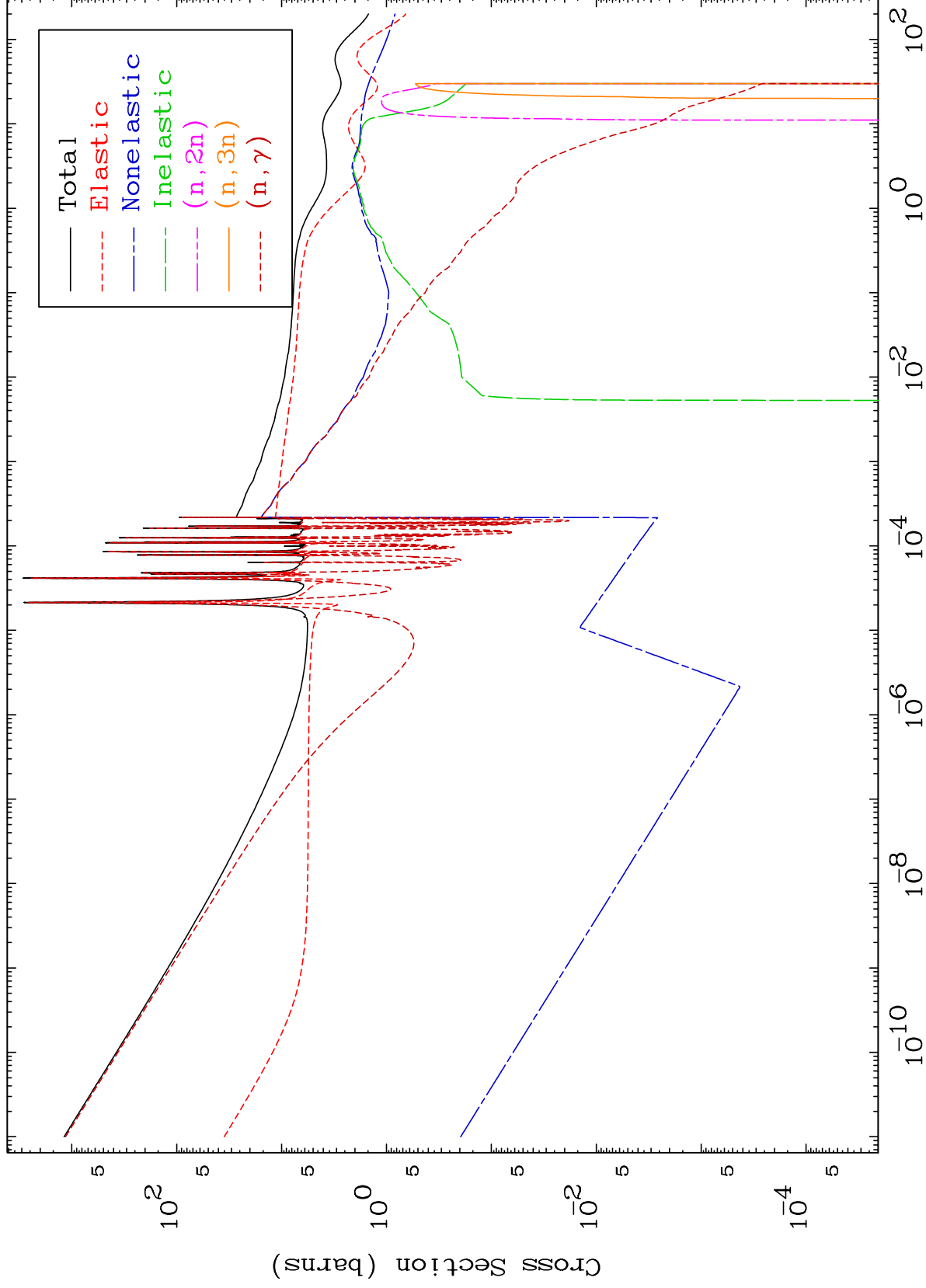
Press Mouse Button to Start

MAT 3719

Neutron Major

293 Kelvin Cross Sections

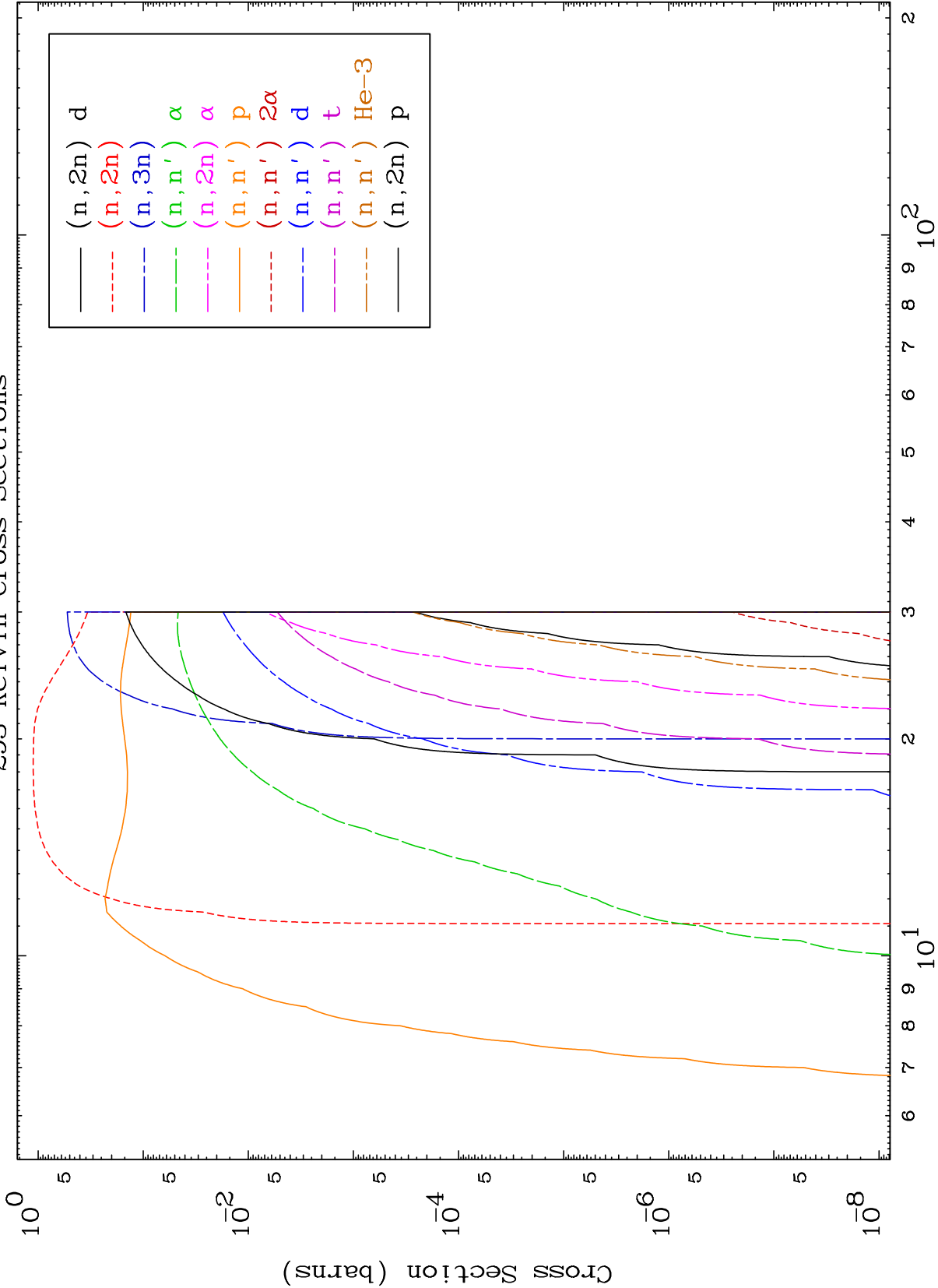
37-Rb-83

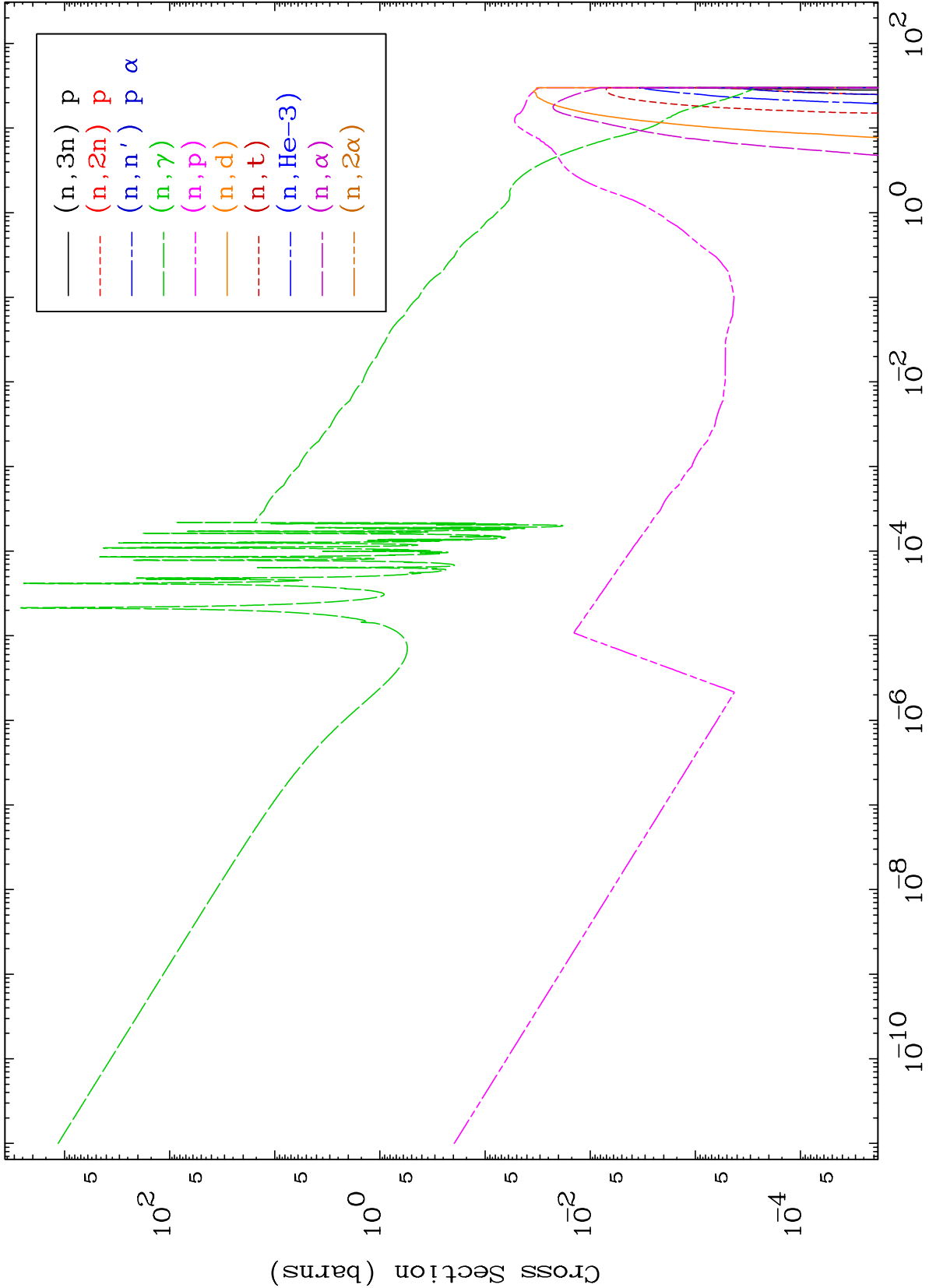


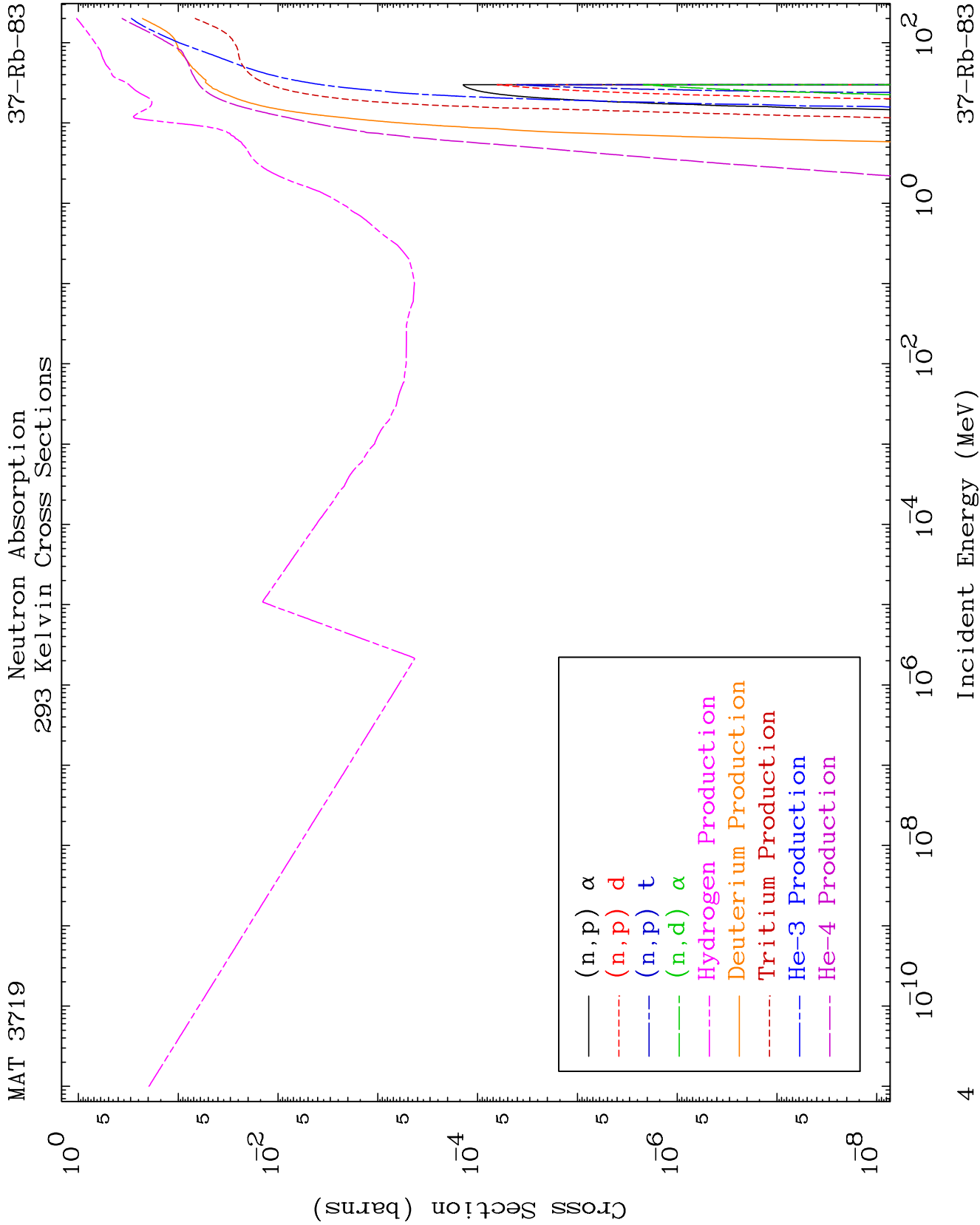
1

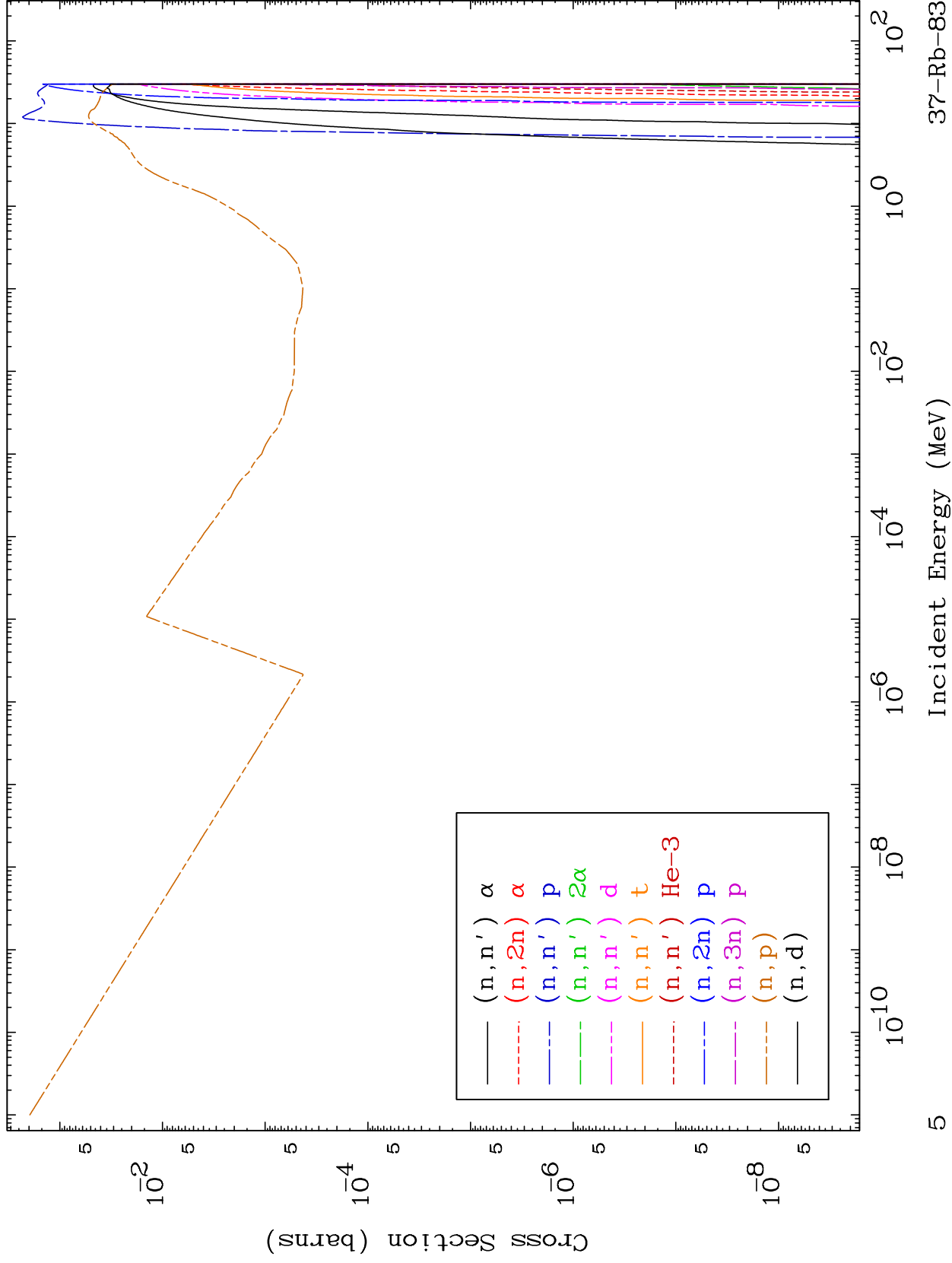
Incident Energy (MeV)

37-Rb-83





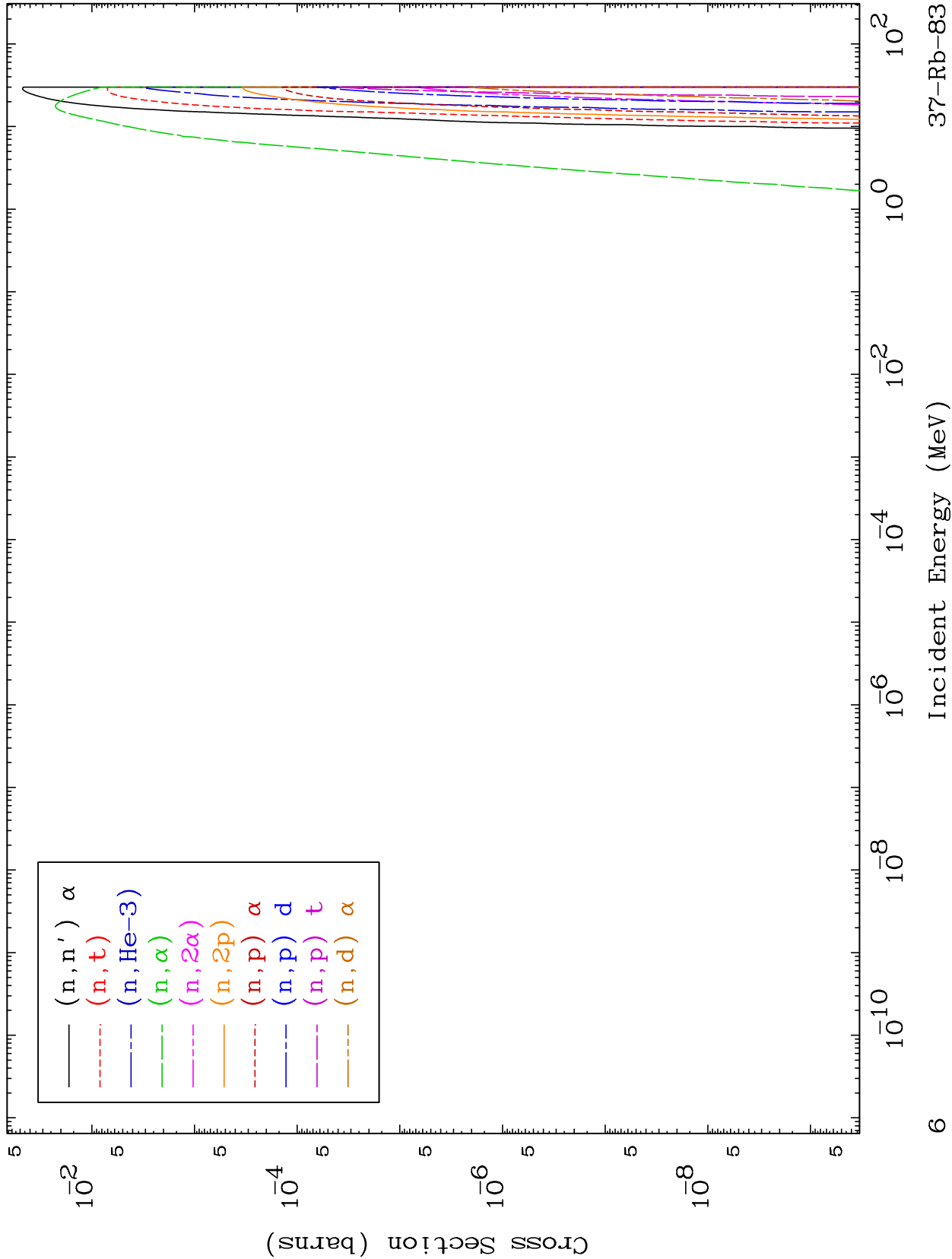


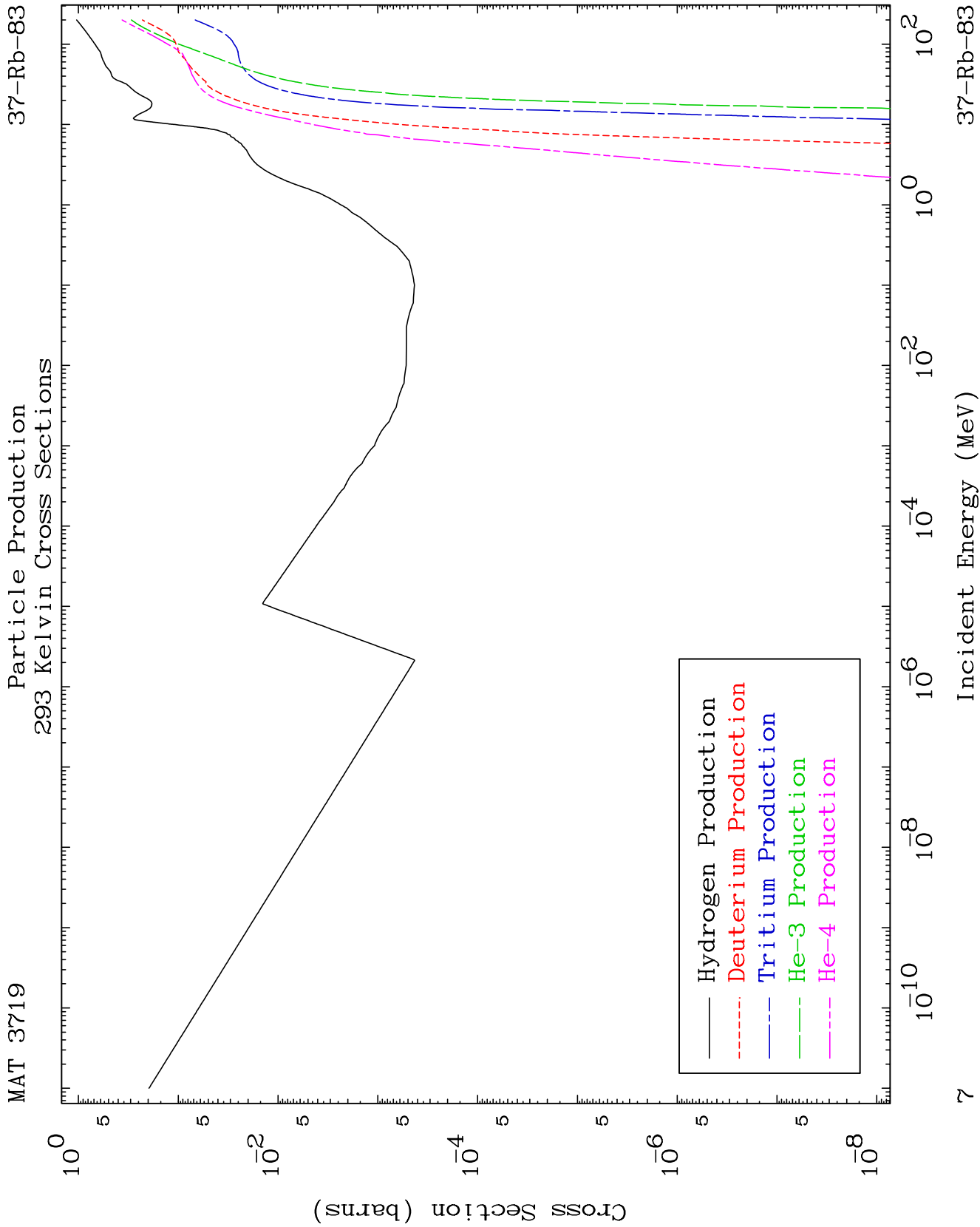


MAT 3719

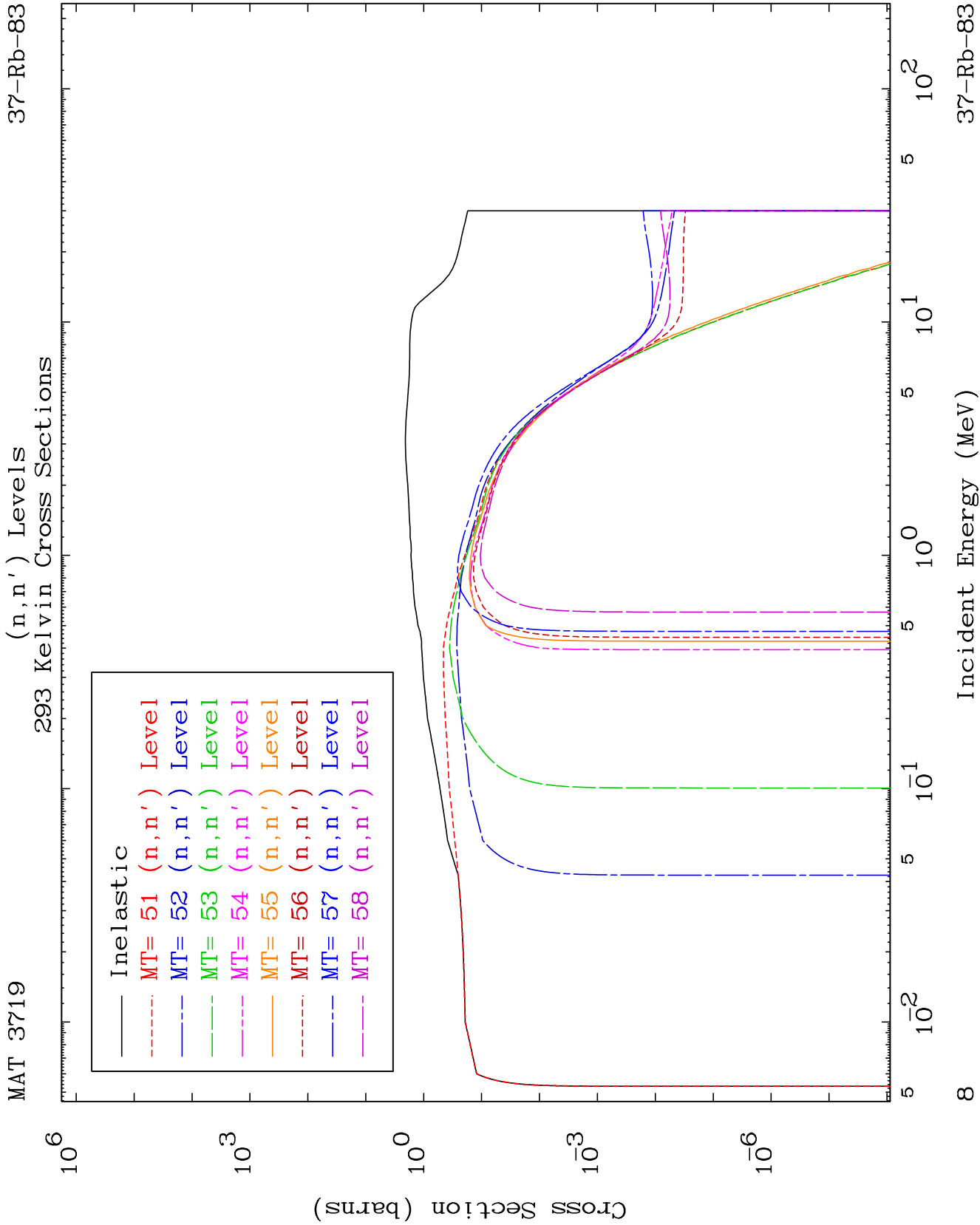
Charged Particle  
293 Kelvin Cross Sections

37-Rb-83

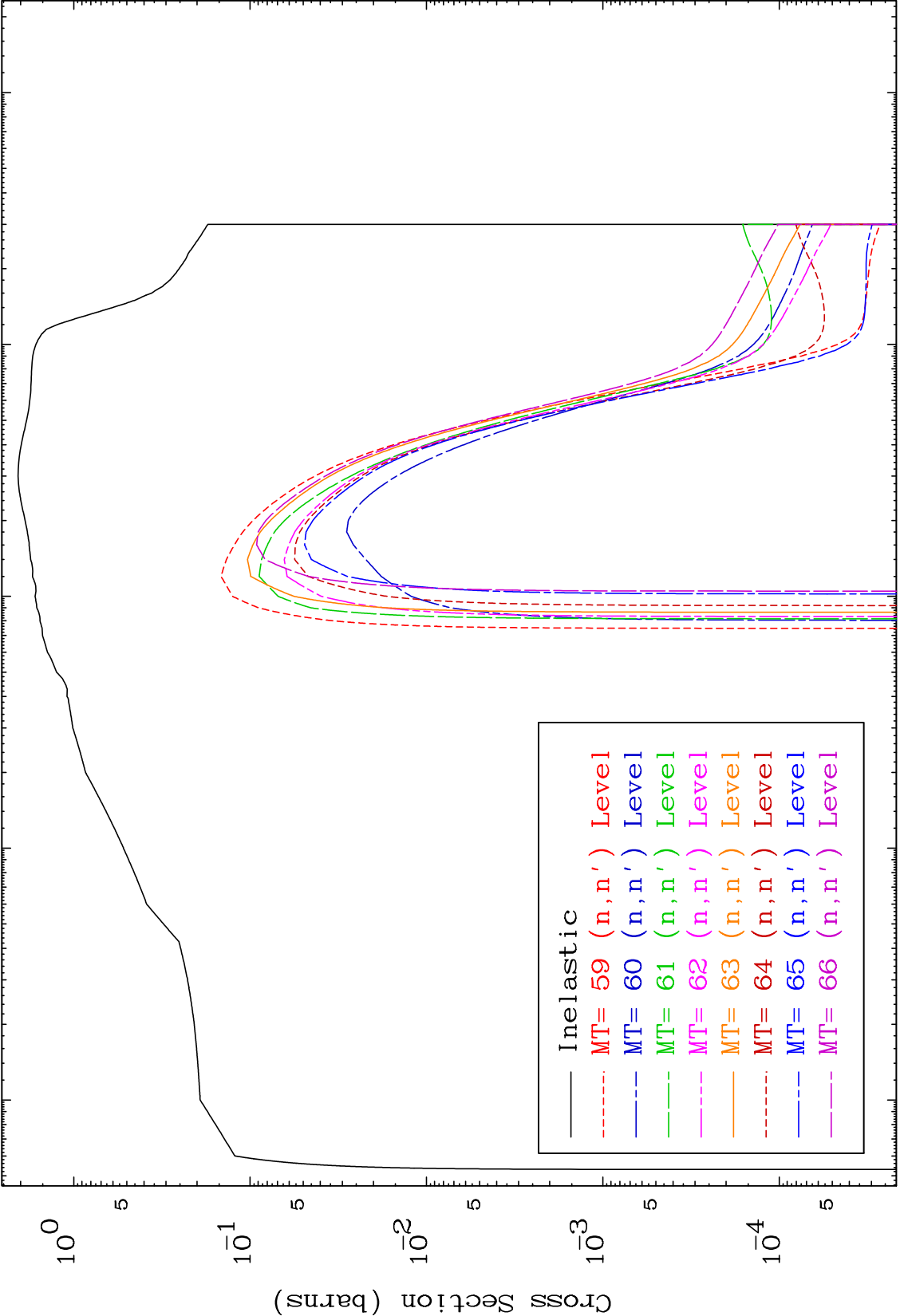








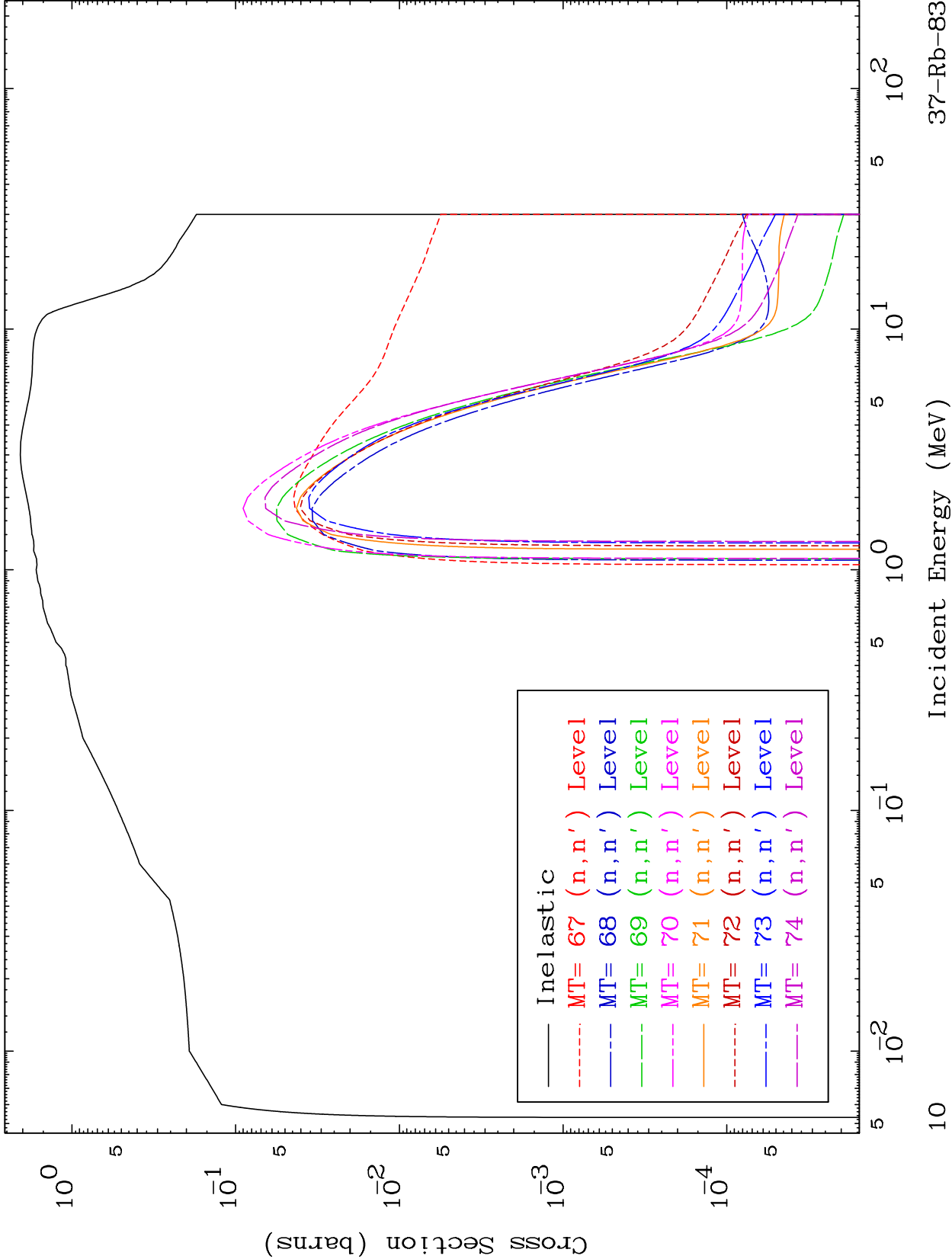
(n,n') Levels  
293 Kelvin Cross Sections



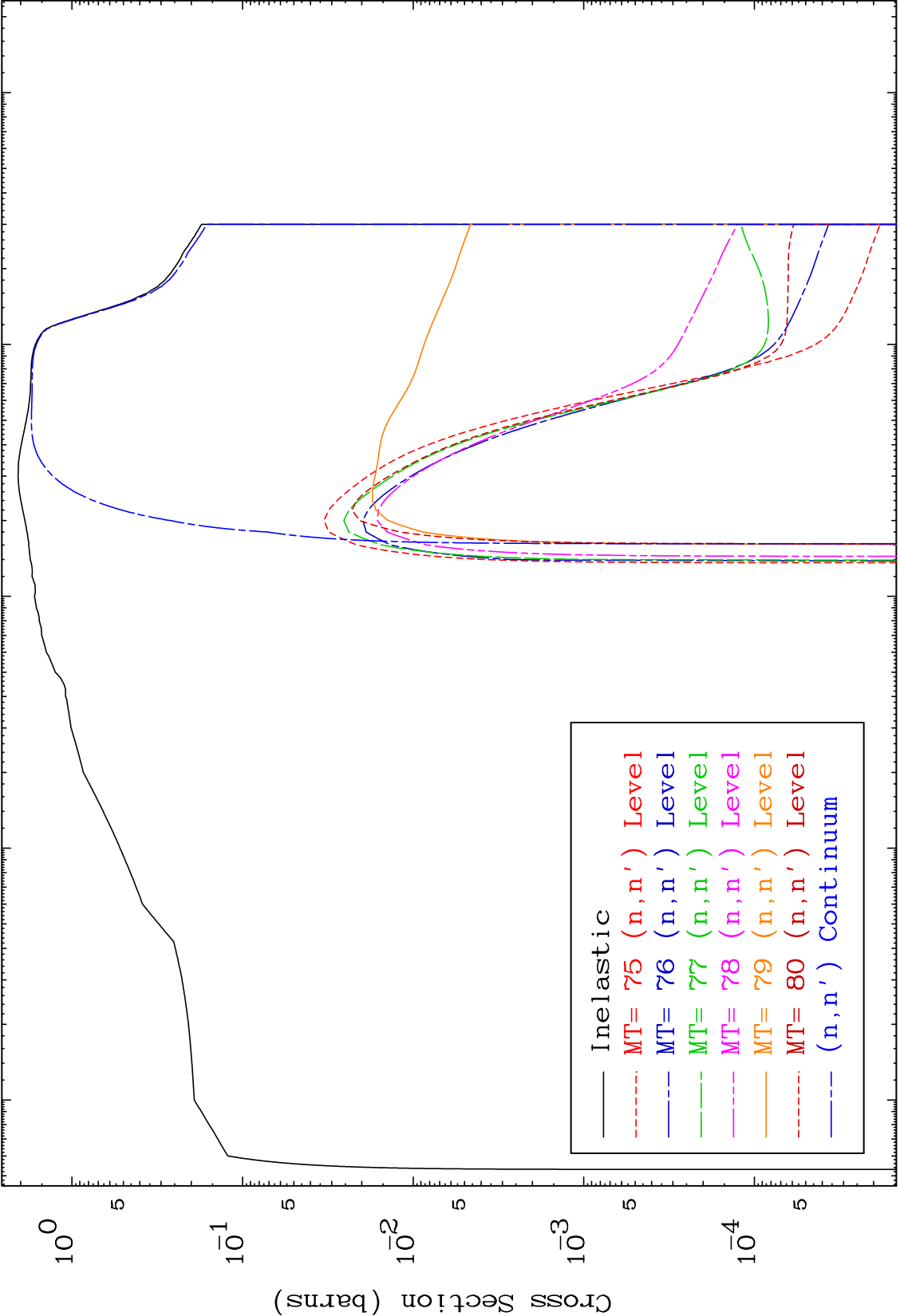
MAT 3719

(n,n') Levels  
293 Kelvin Cross Sections

37-Rb-83



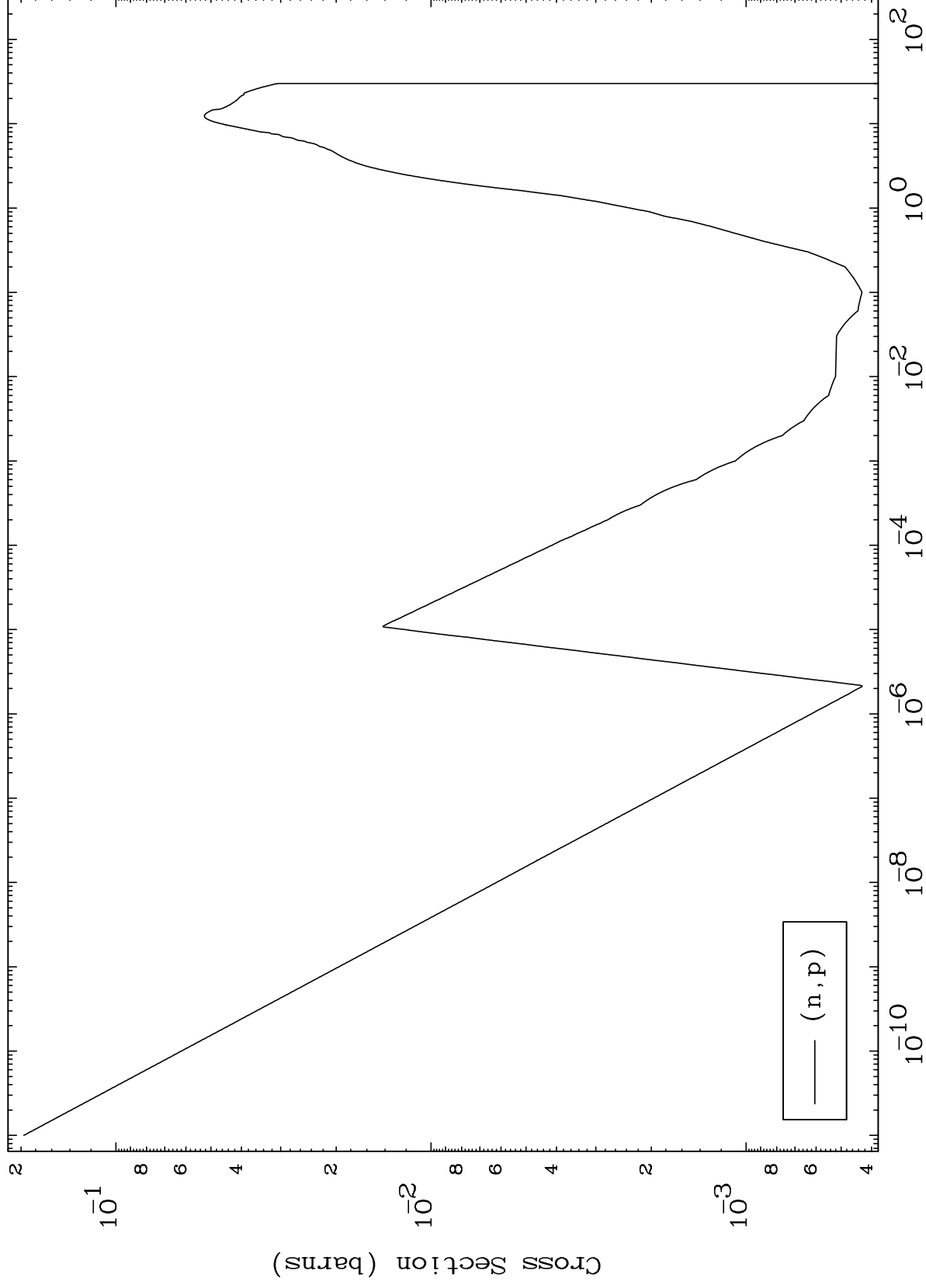
(n,n') Levels  
293 Kelvin Cross Sections



MAT 3719

(n,p) Levels  
293 Kelvin Cross Sections

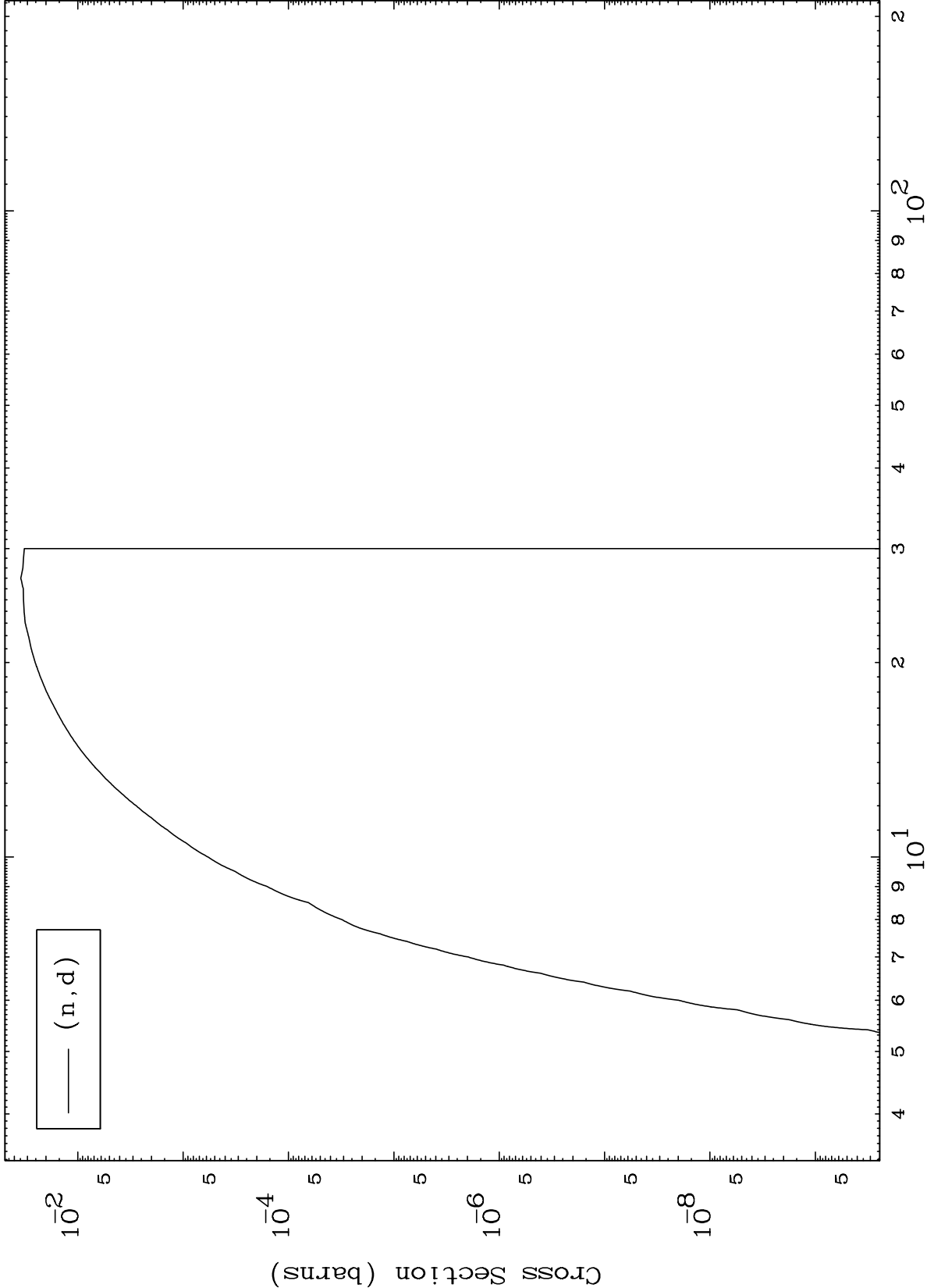
37-Rb-83



12

Incident Energy (MeV)

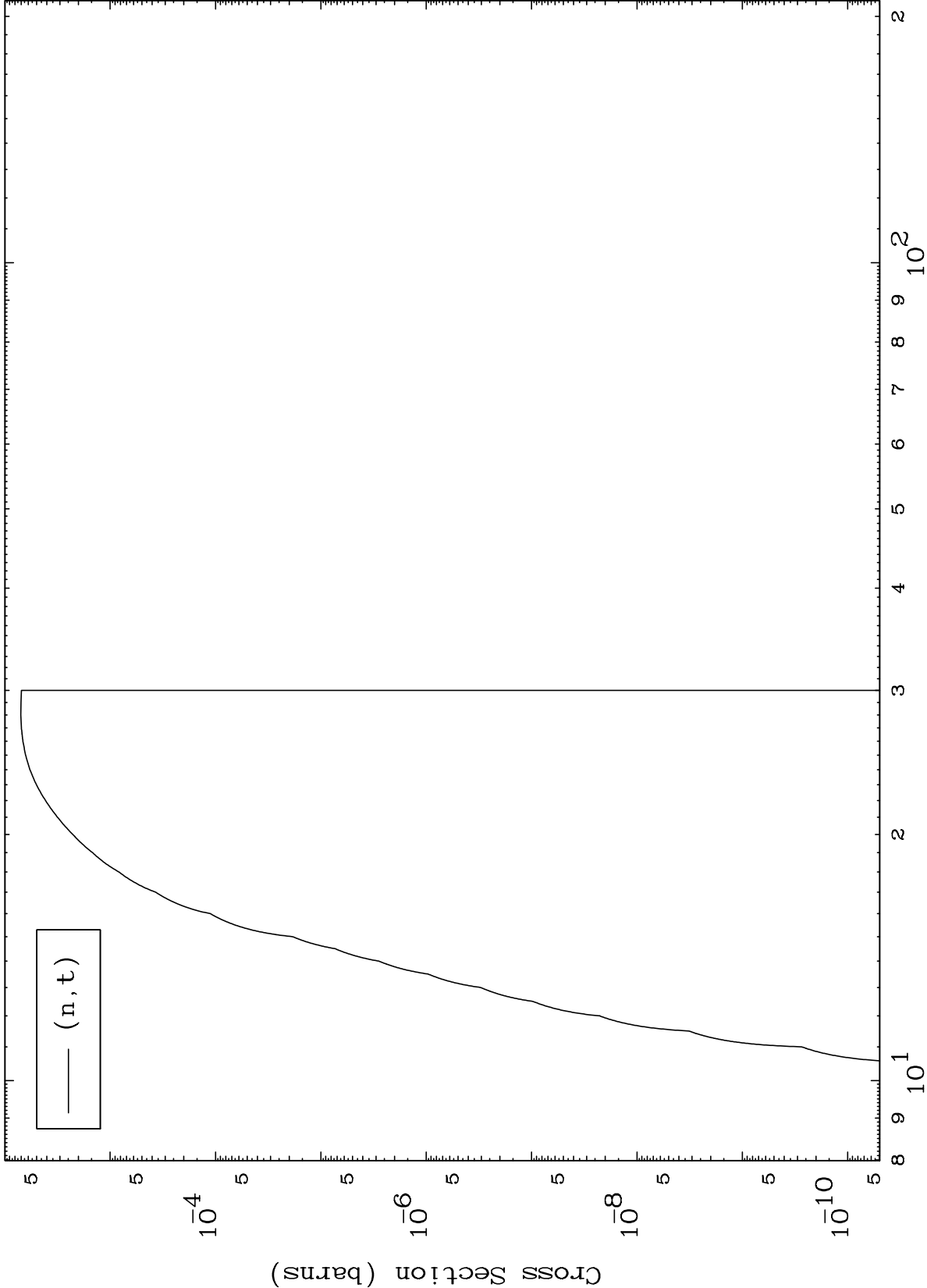
37-Rb-83



MAT 3719

(n,t) Levels  
293 Kelvin Cross Sections

37-Rb-83



14

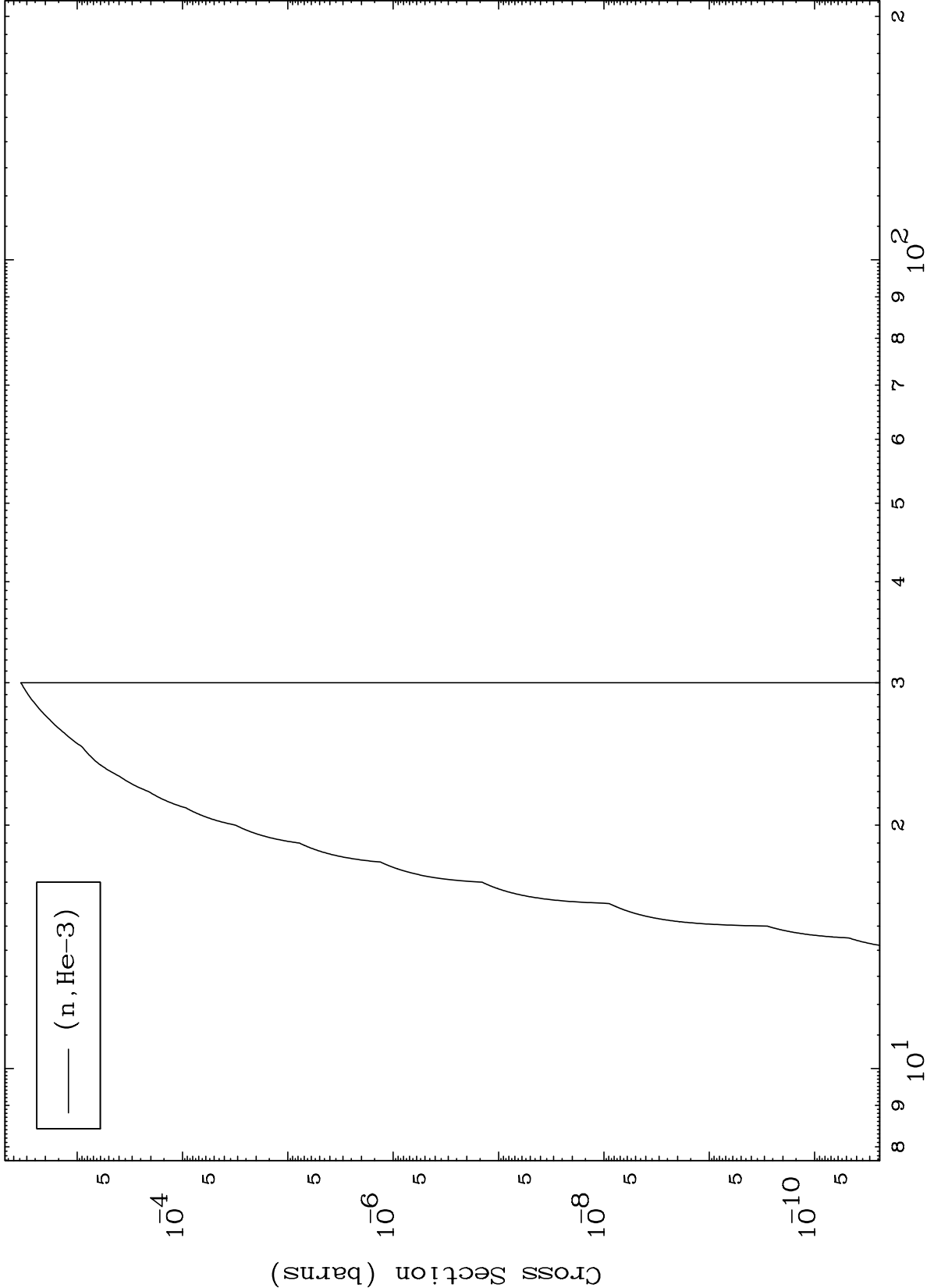
Incident Energy (MeV)

37-Rb-83

MAT 3719

(n,He3) Levels  
293 Kelvin Cross Sections

37-Rb-83

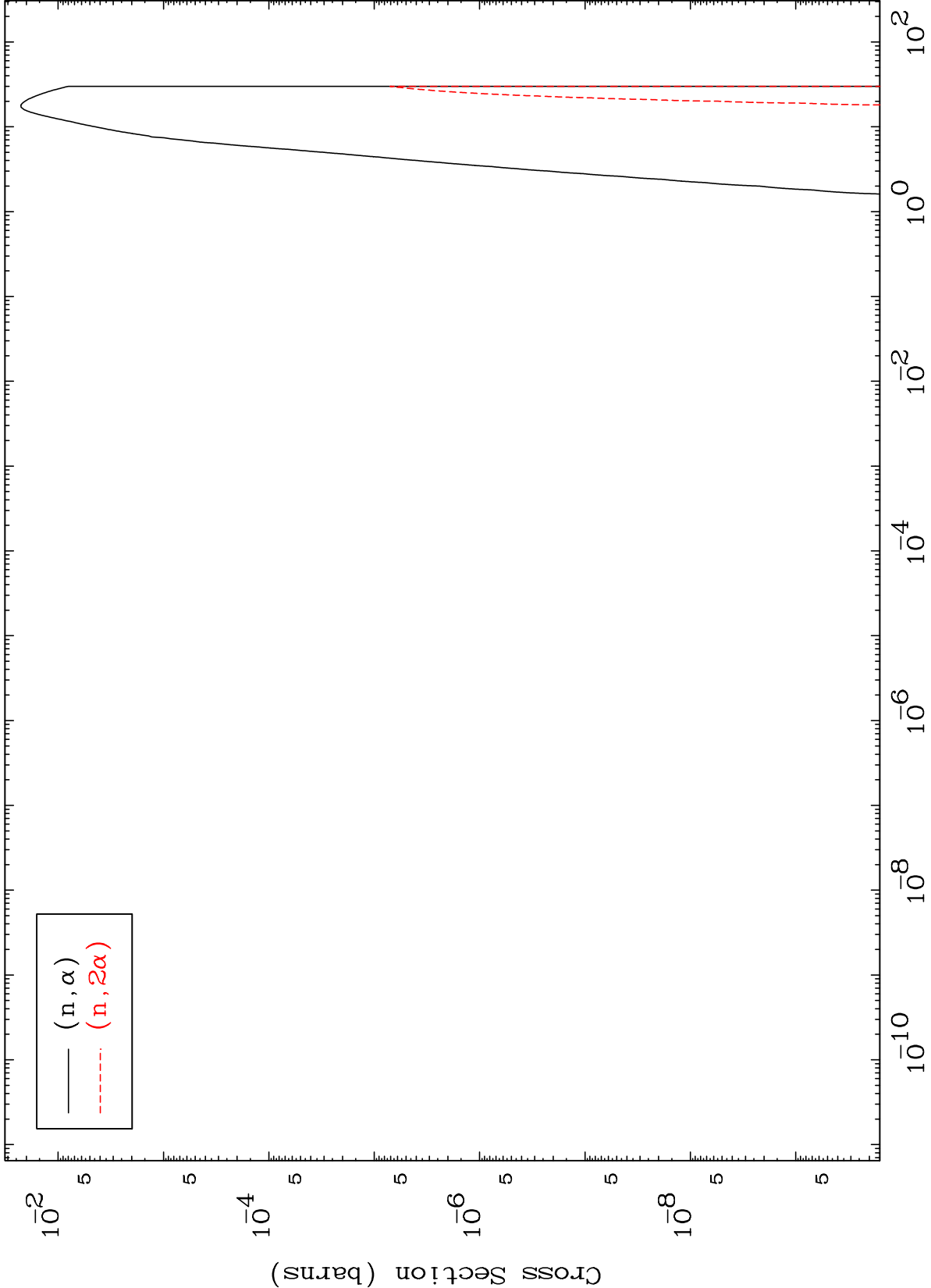


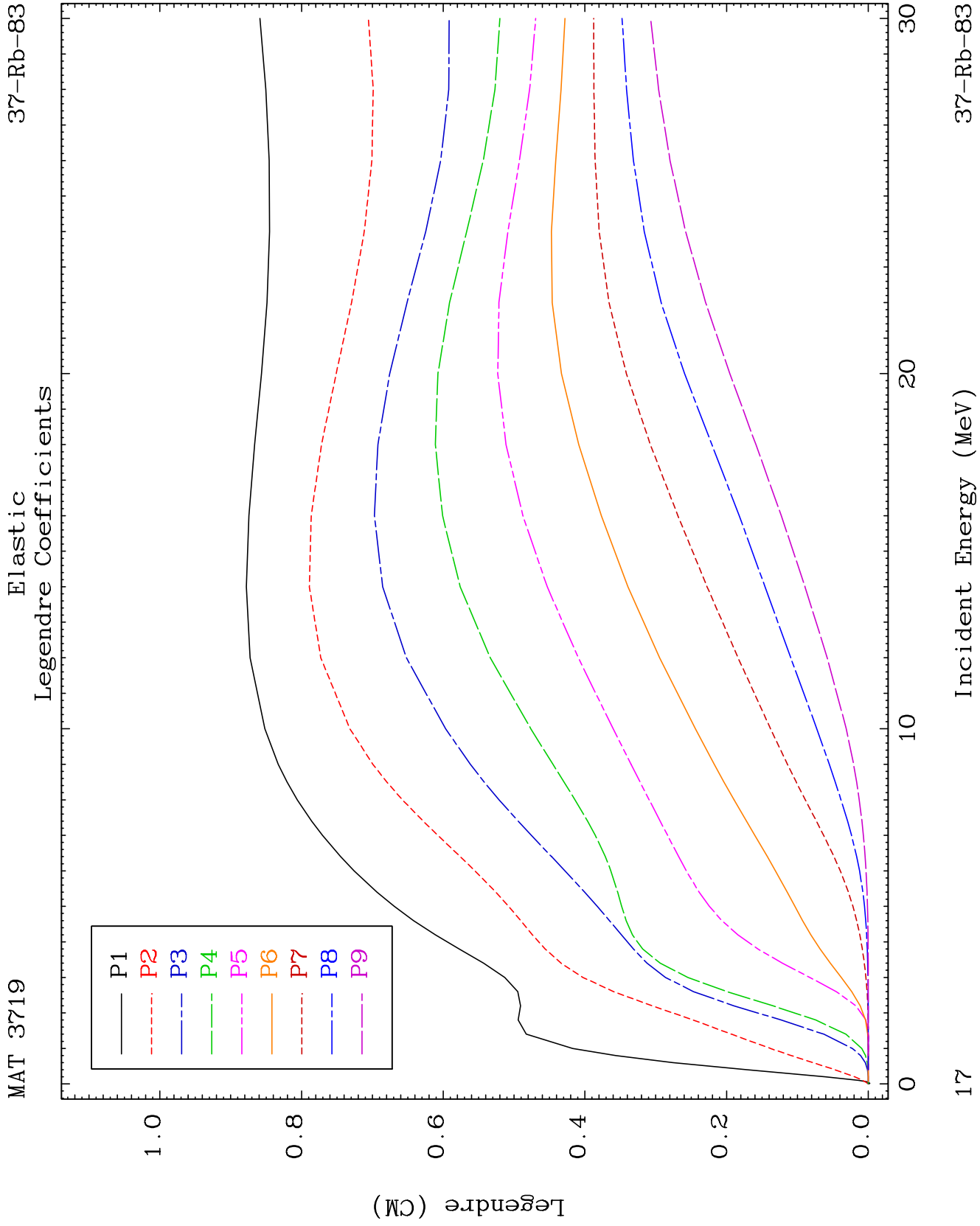
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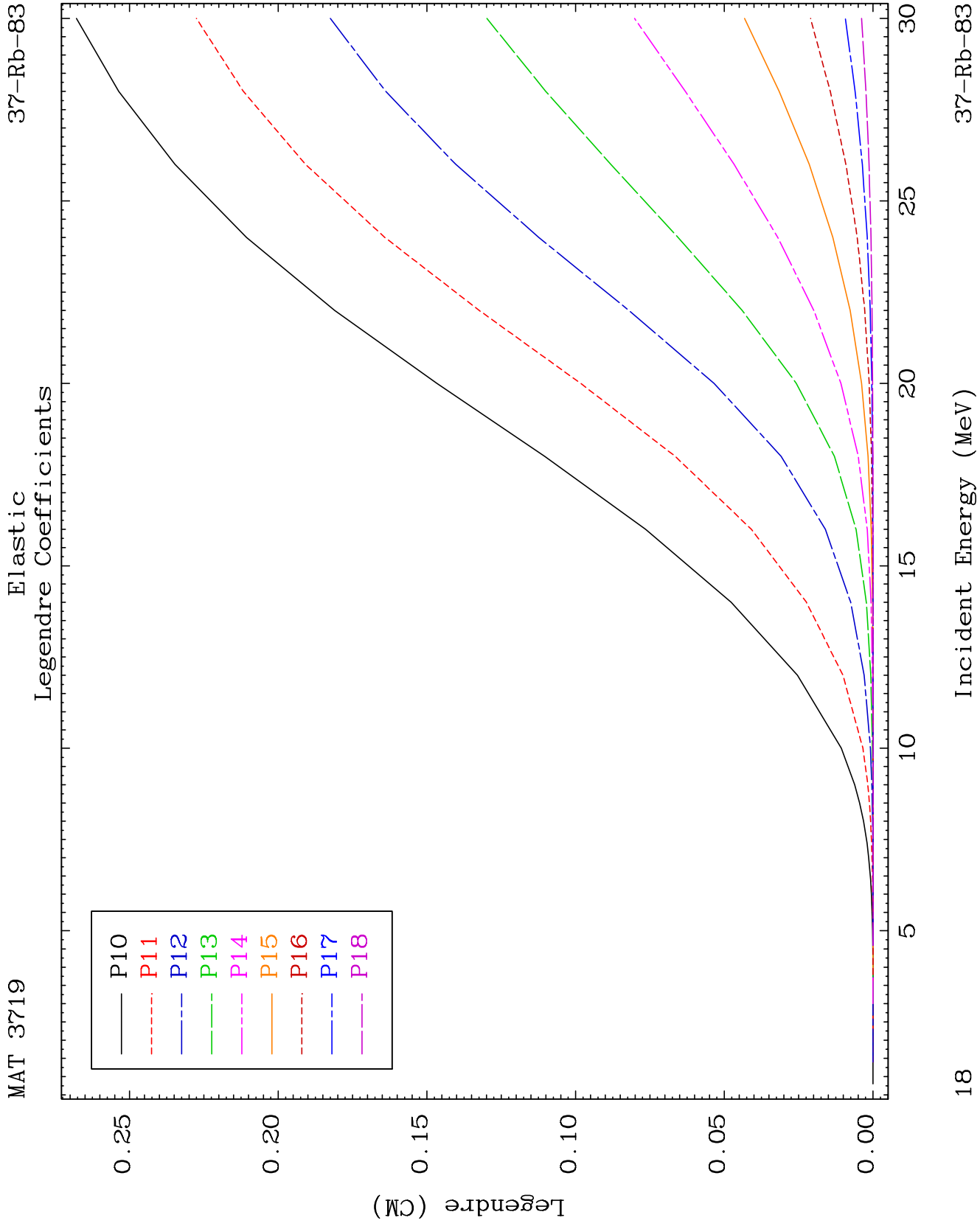
Incident Energy (MeV)

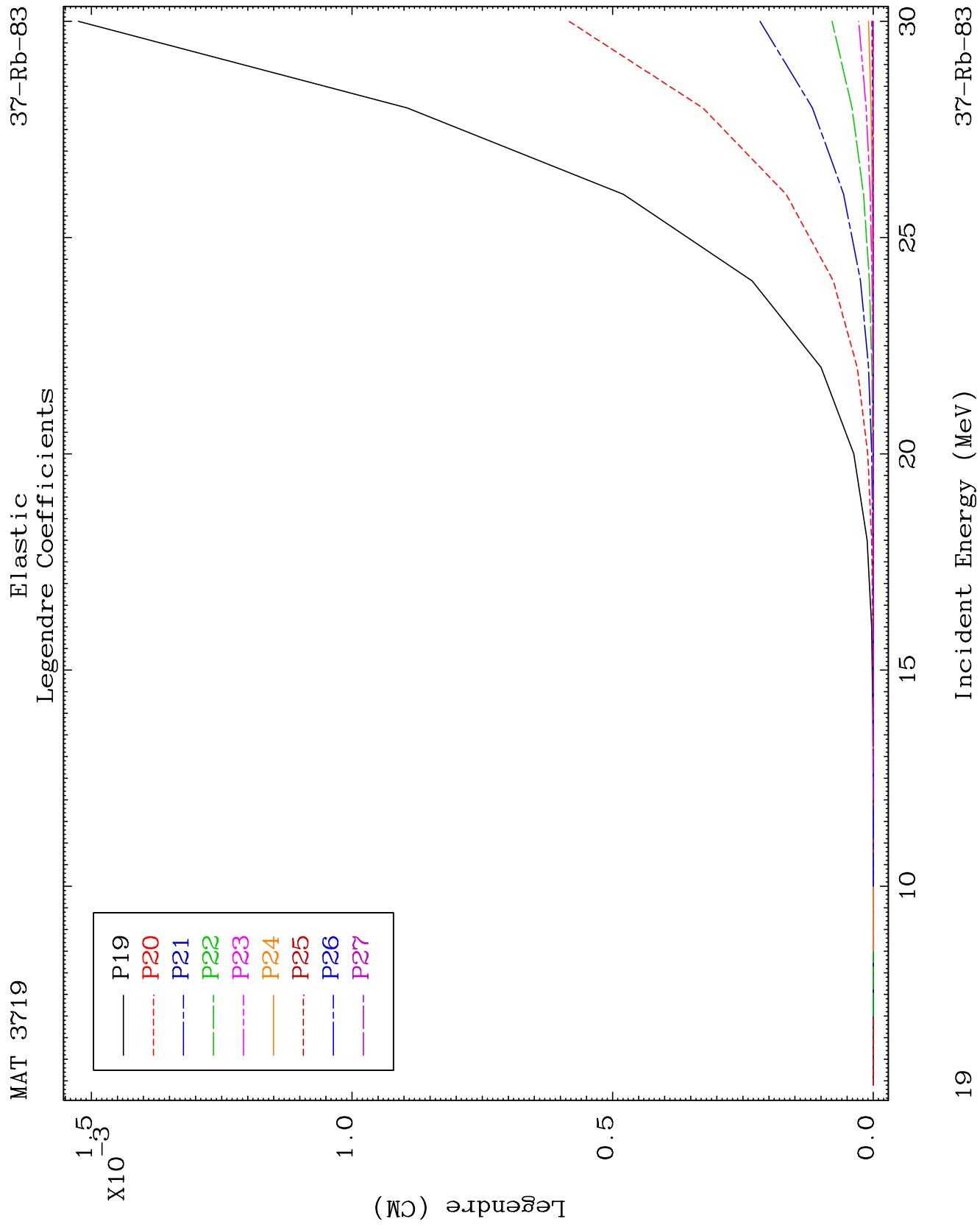
37-Rb-83





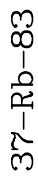






37-Rb-83

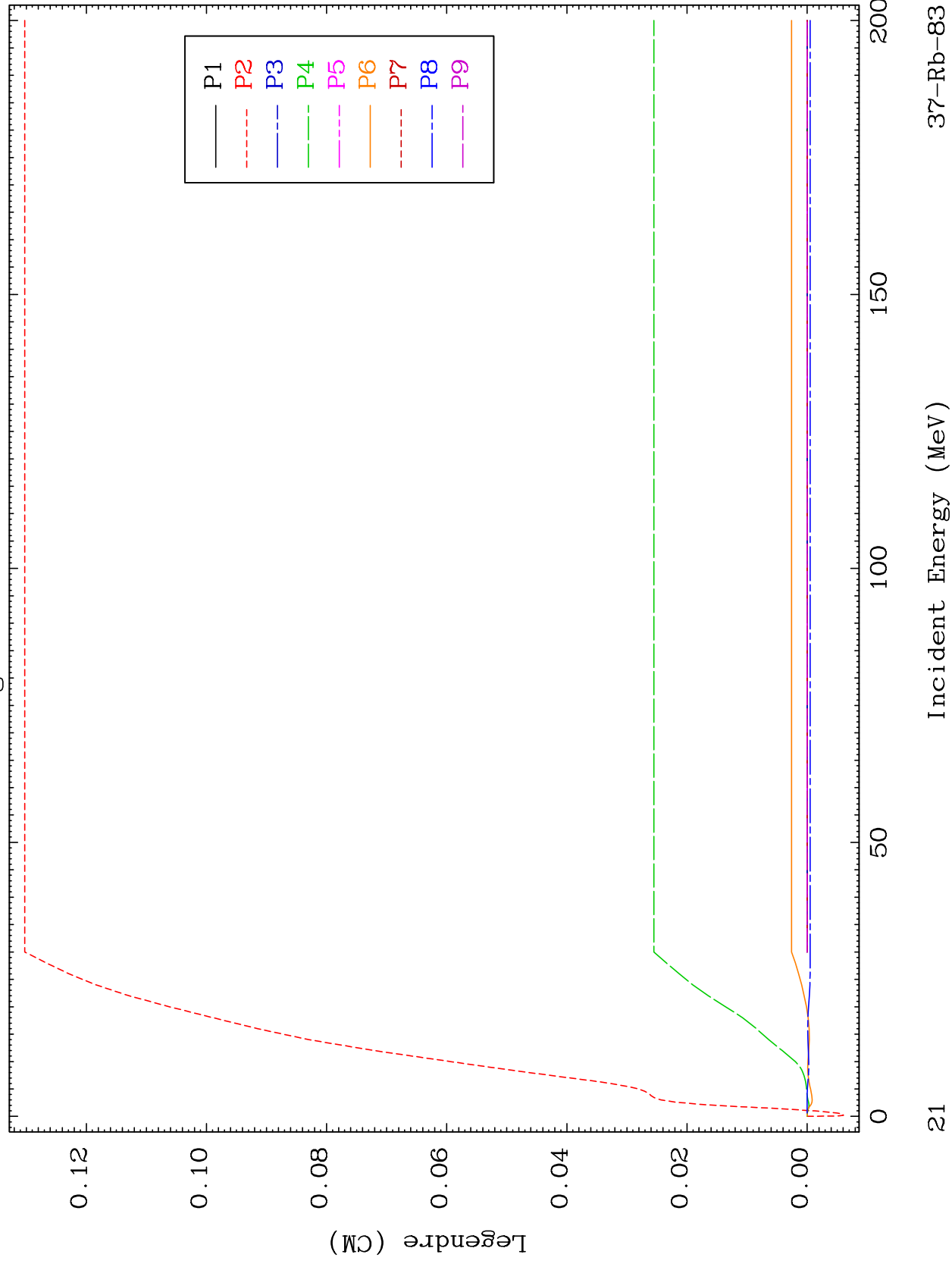
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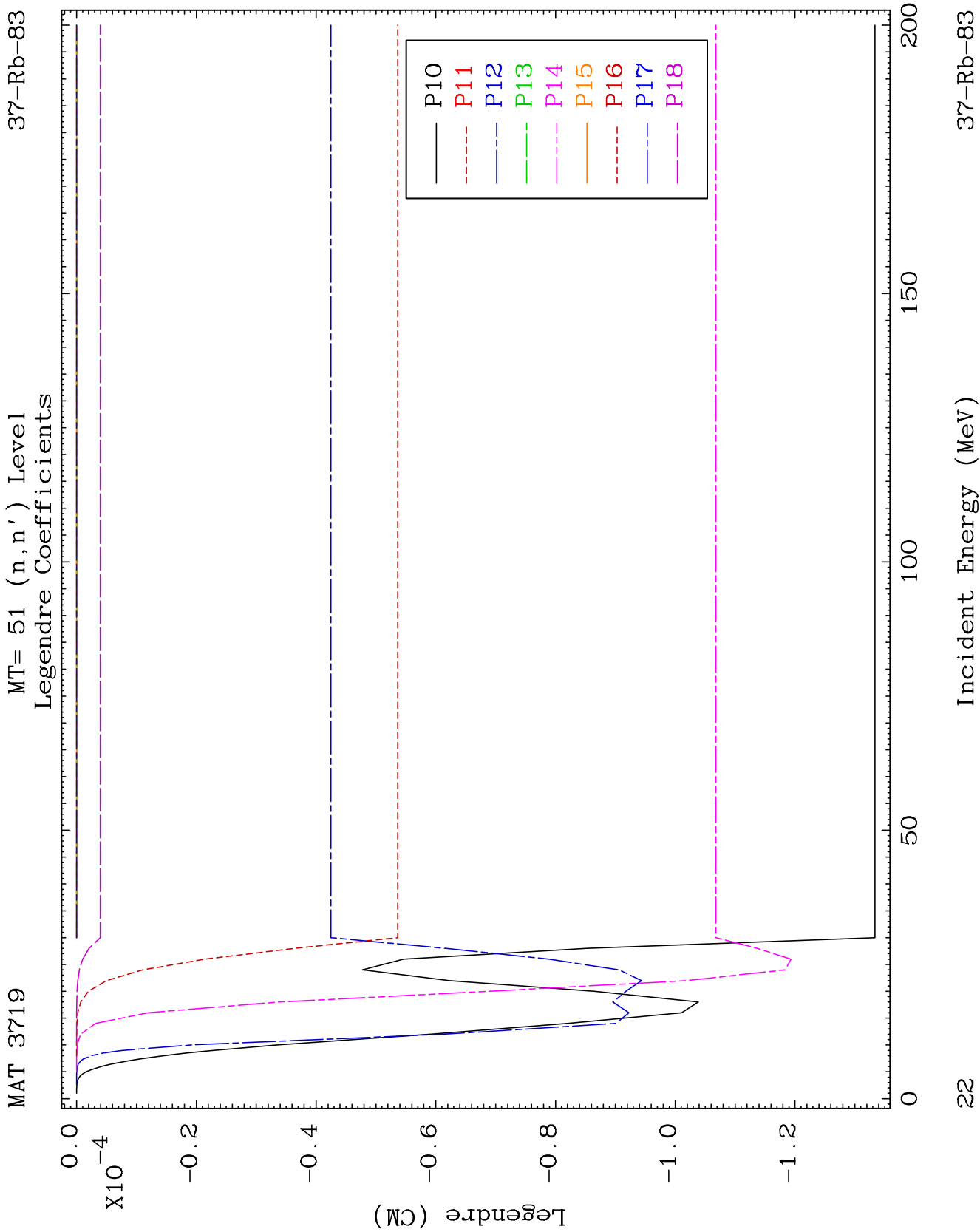


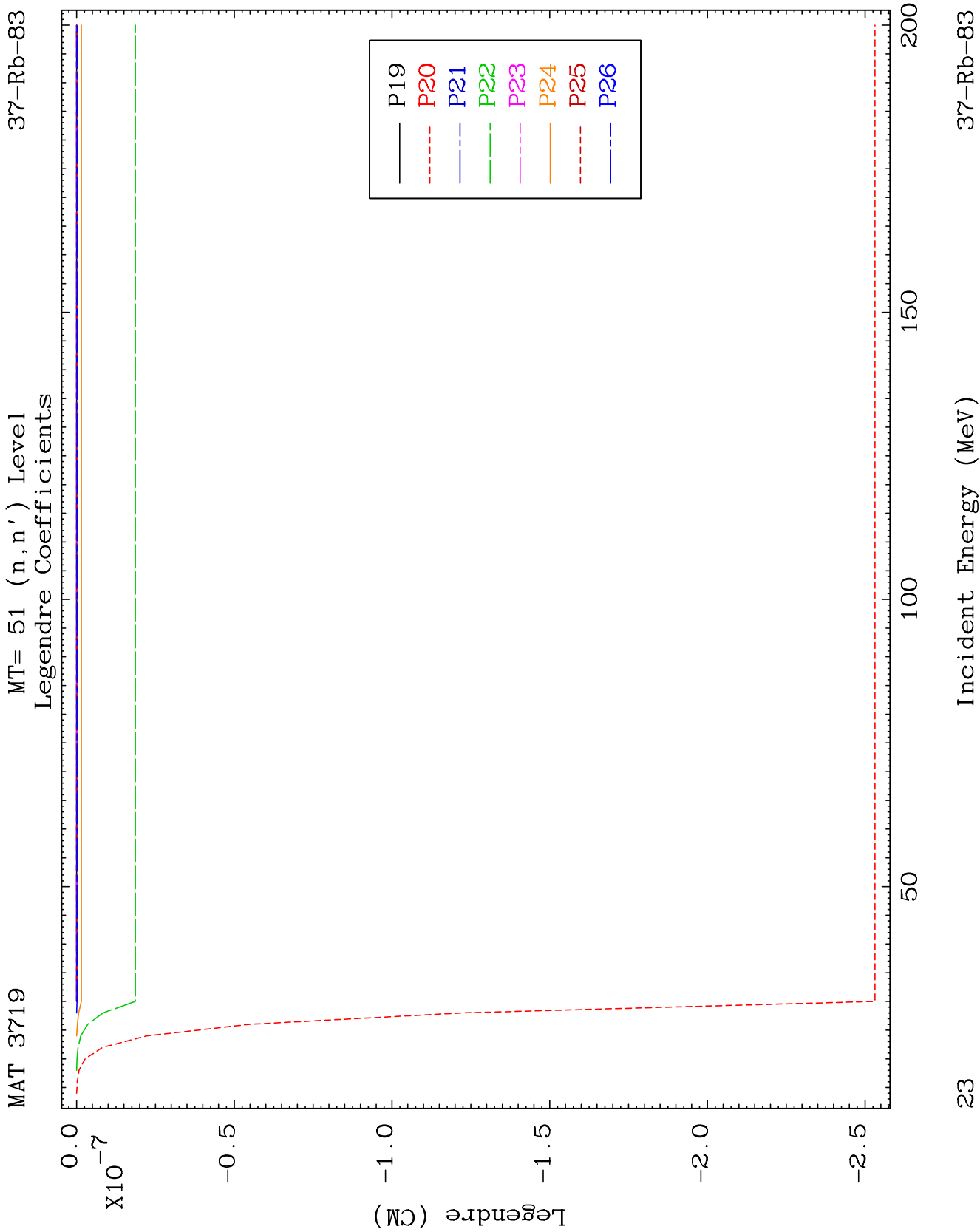
MAT 3719

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

37-Rb-83





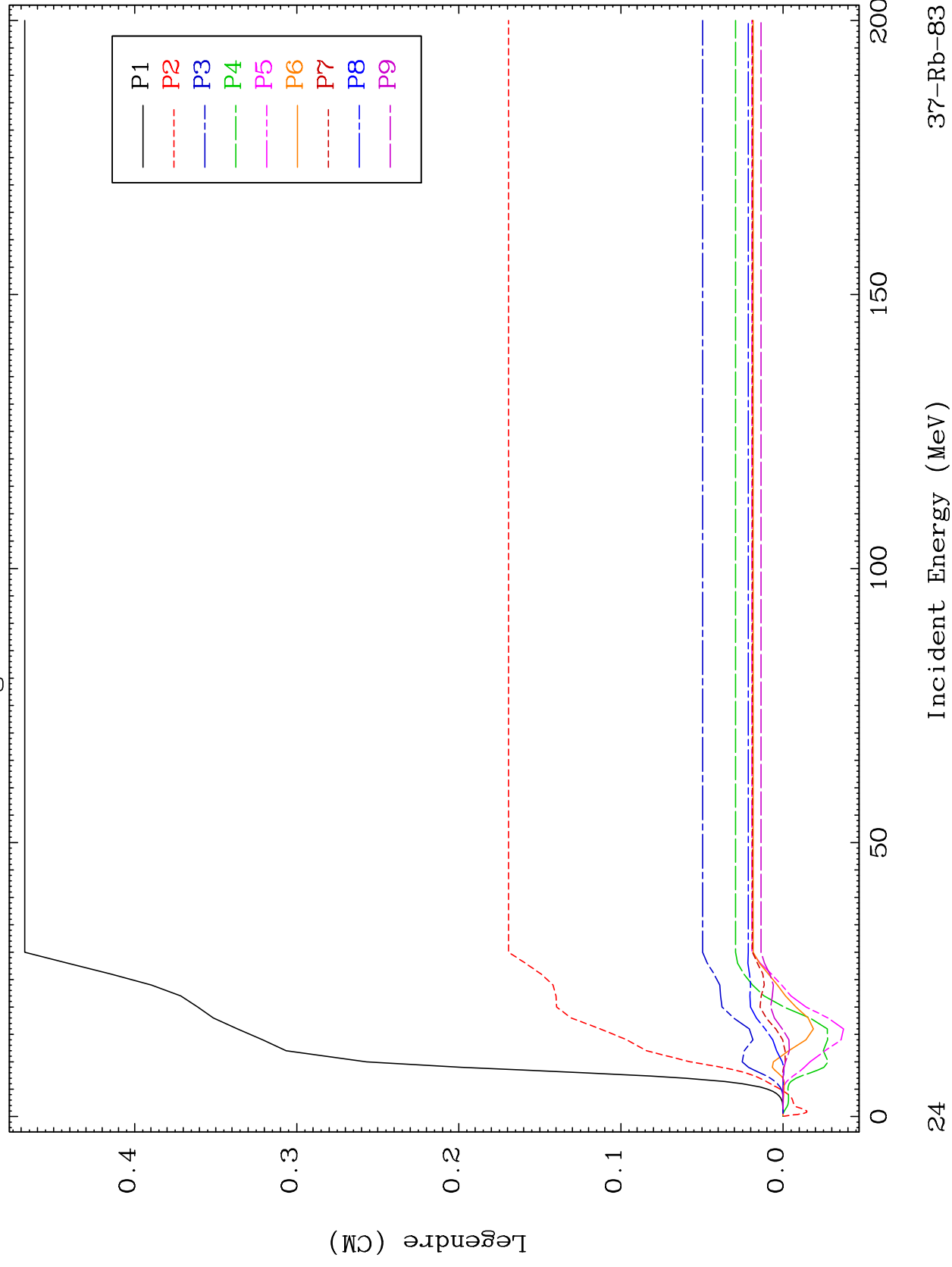




MAT 3719

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

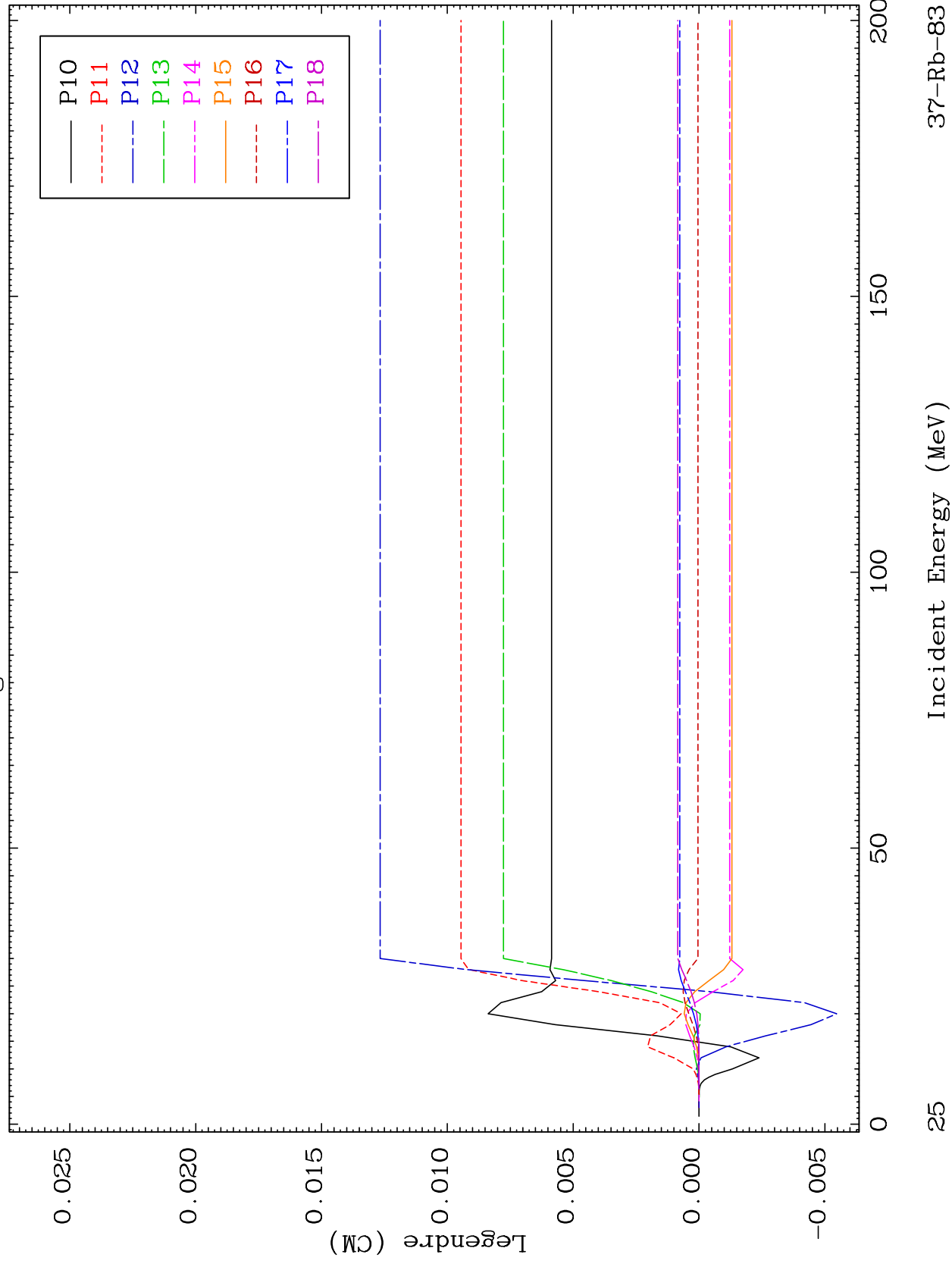
37-Rb-83

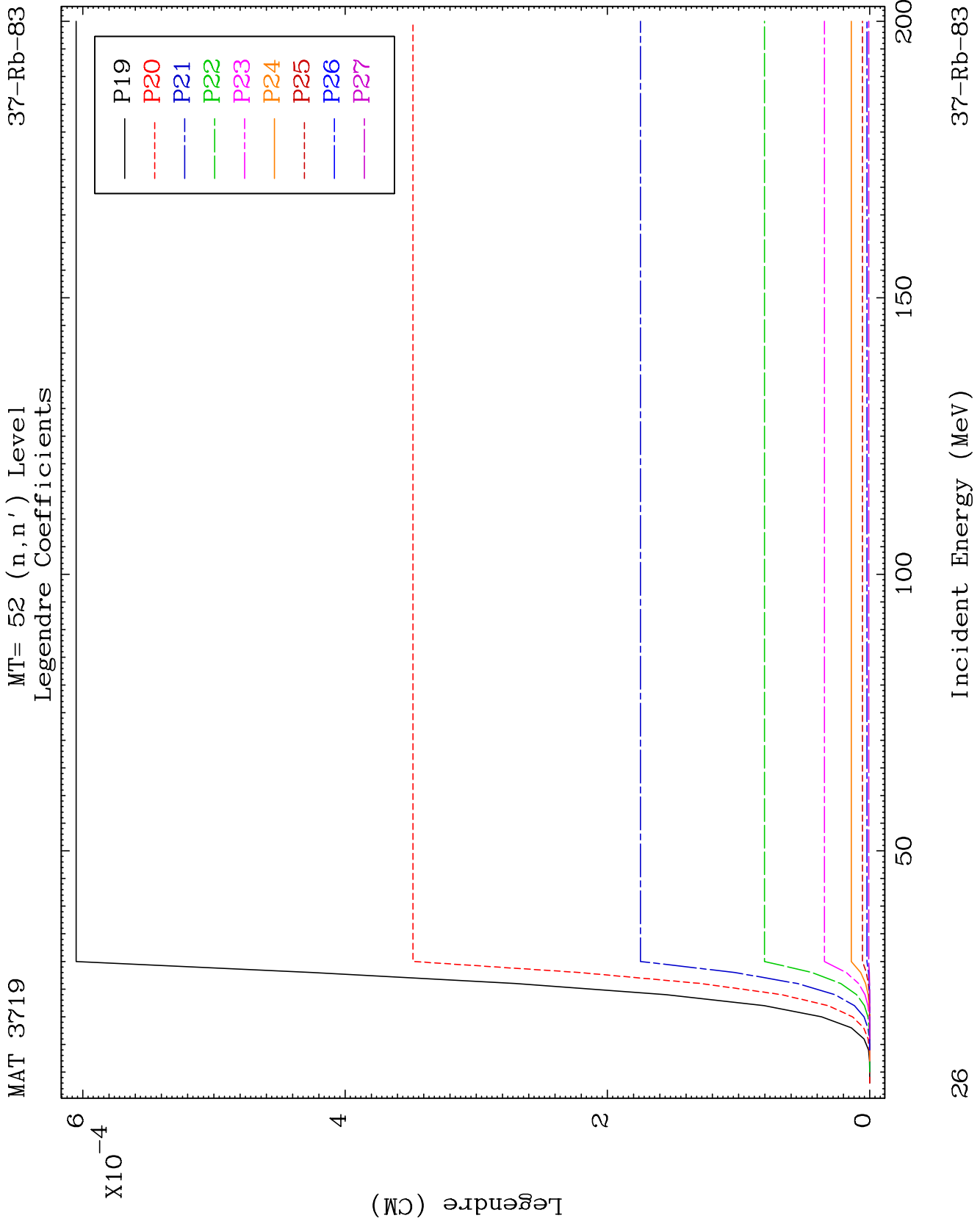


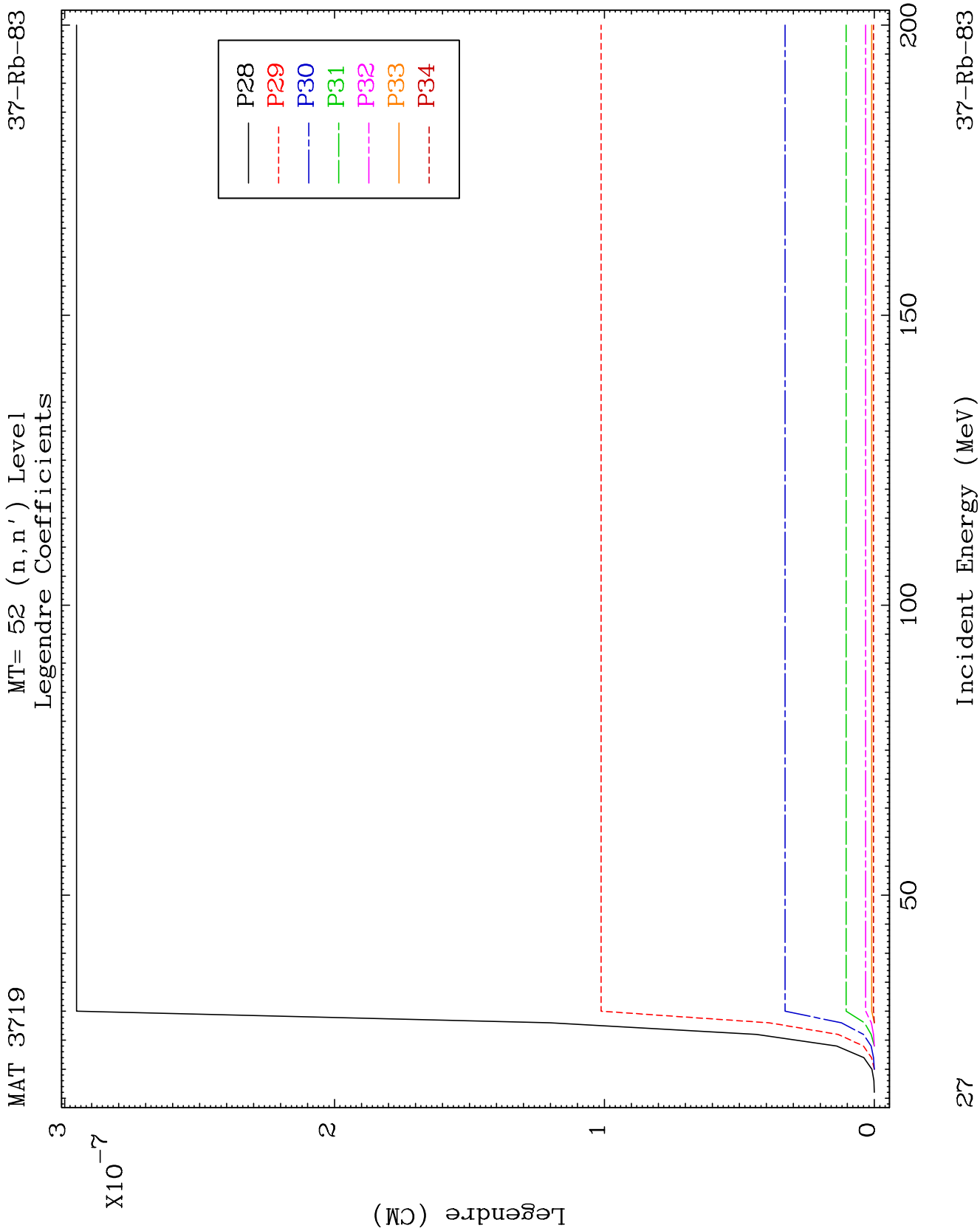
MAT 3719

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

37-Rb-83



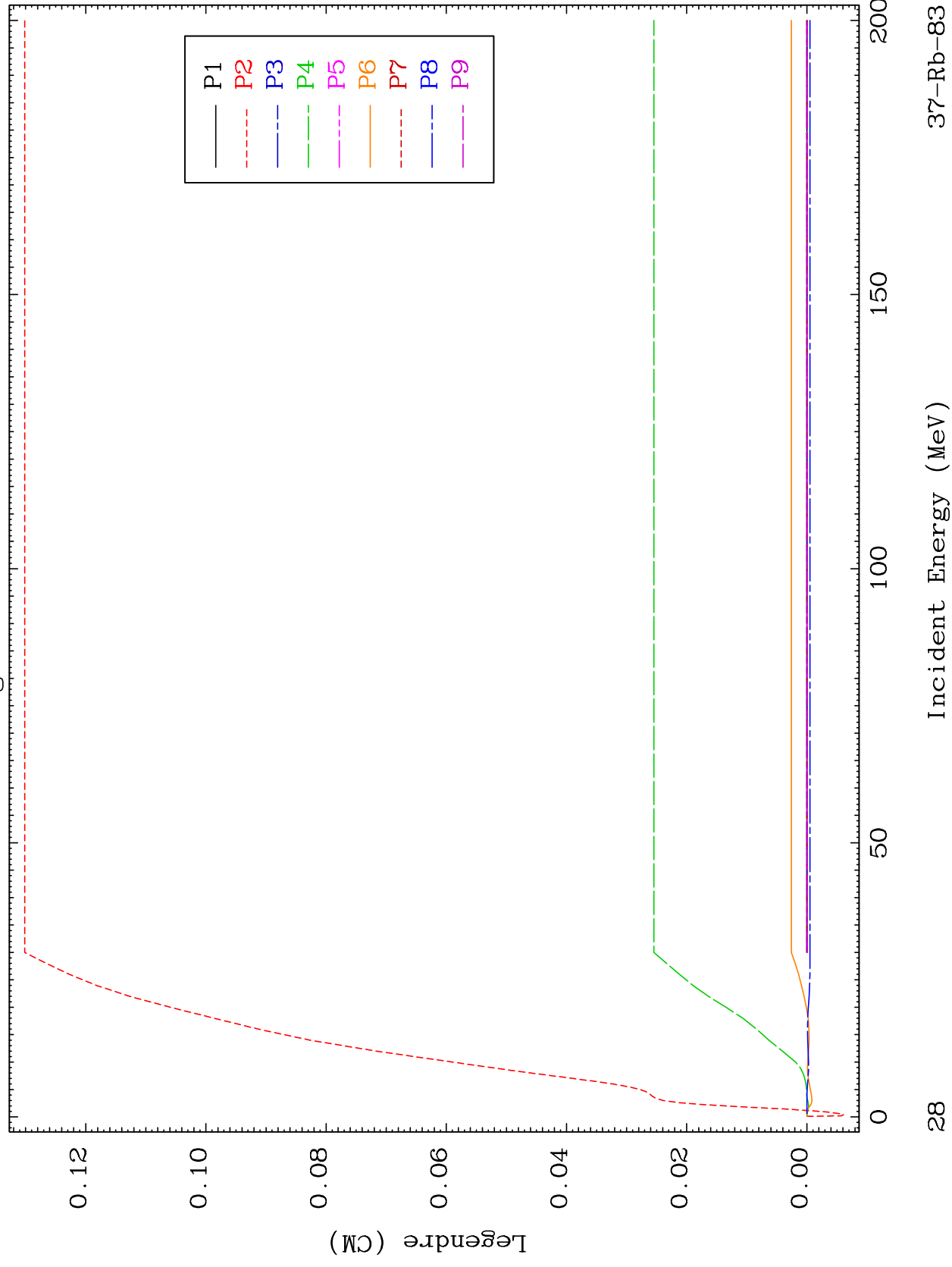


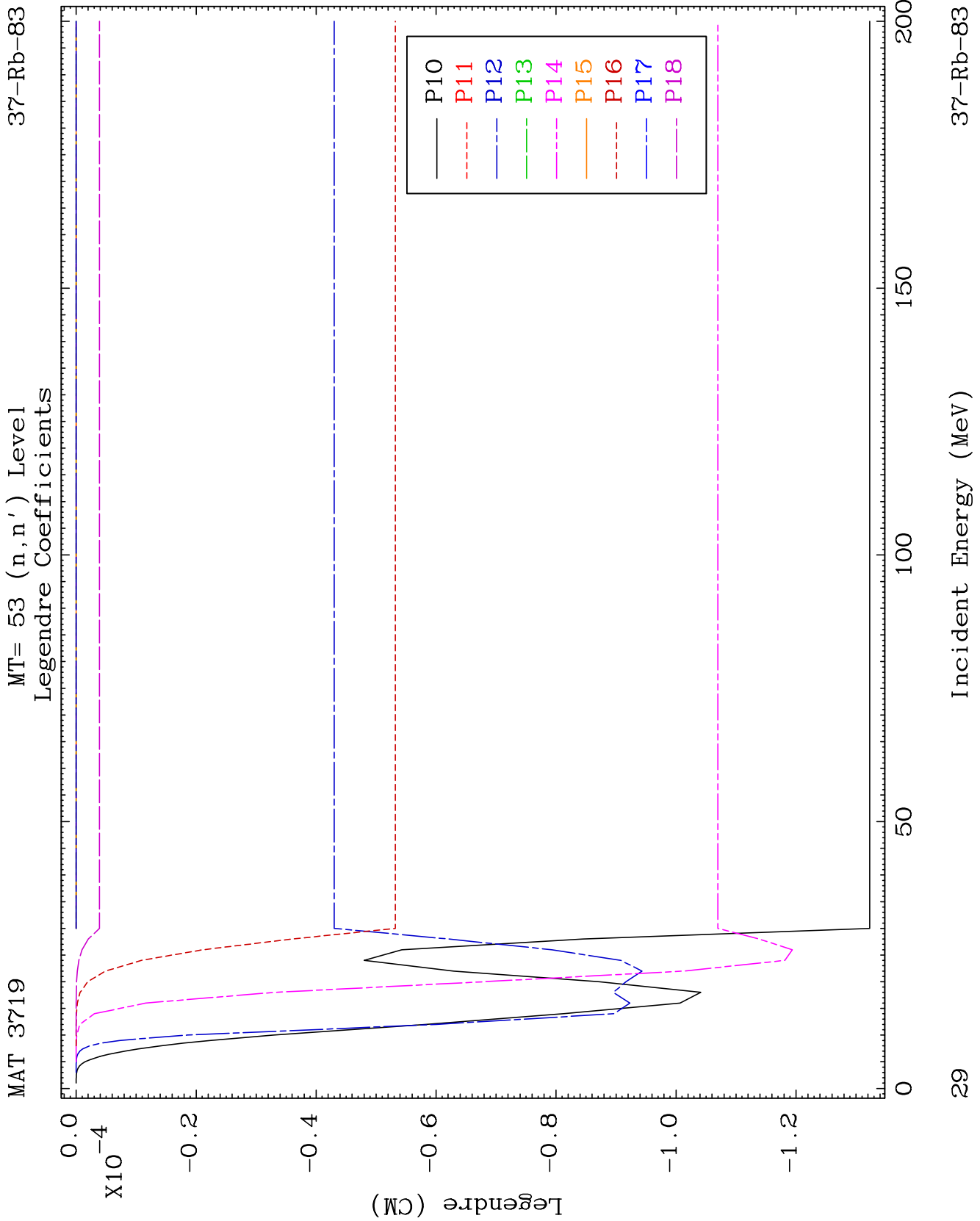


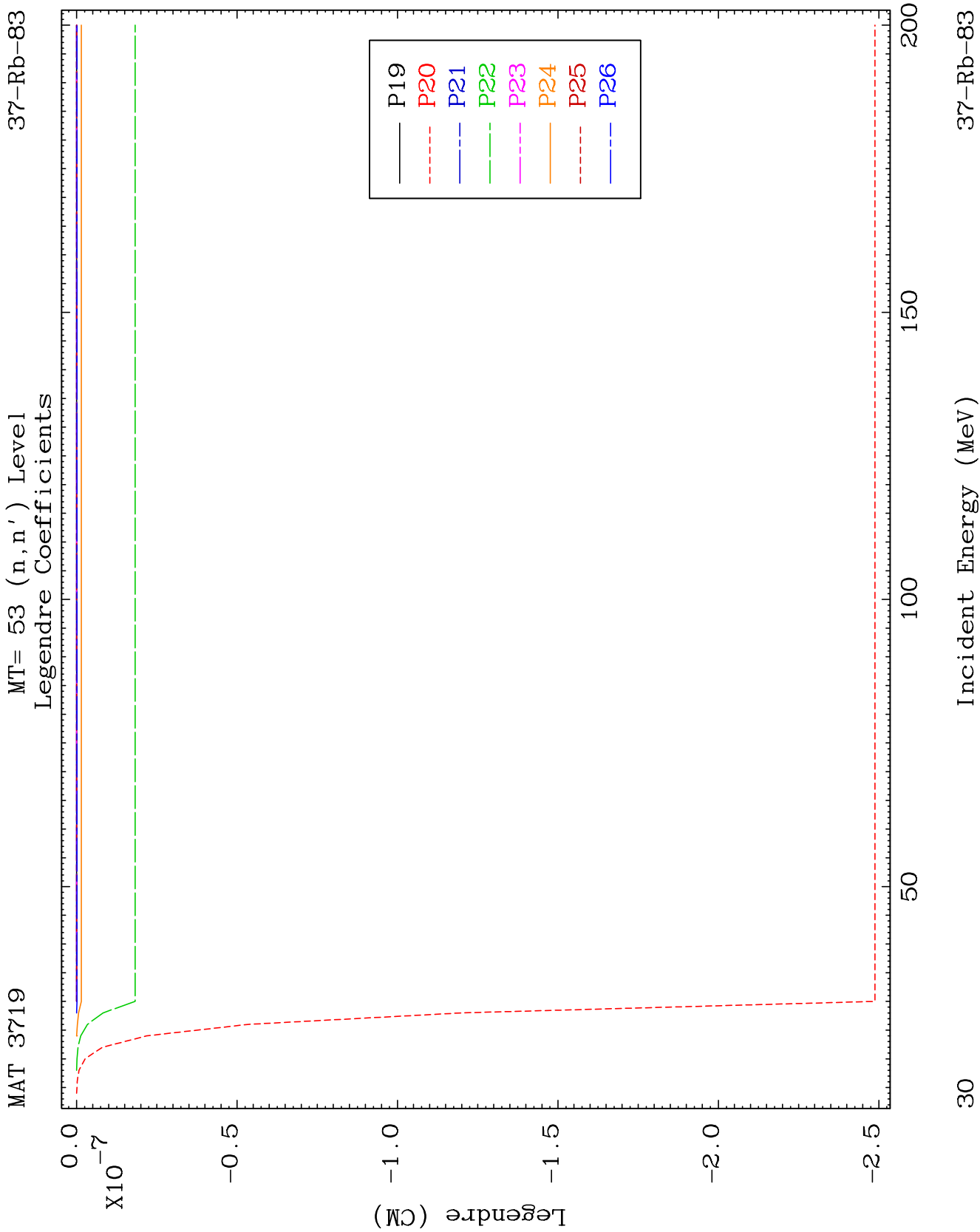
MAT 3719

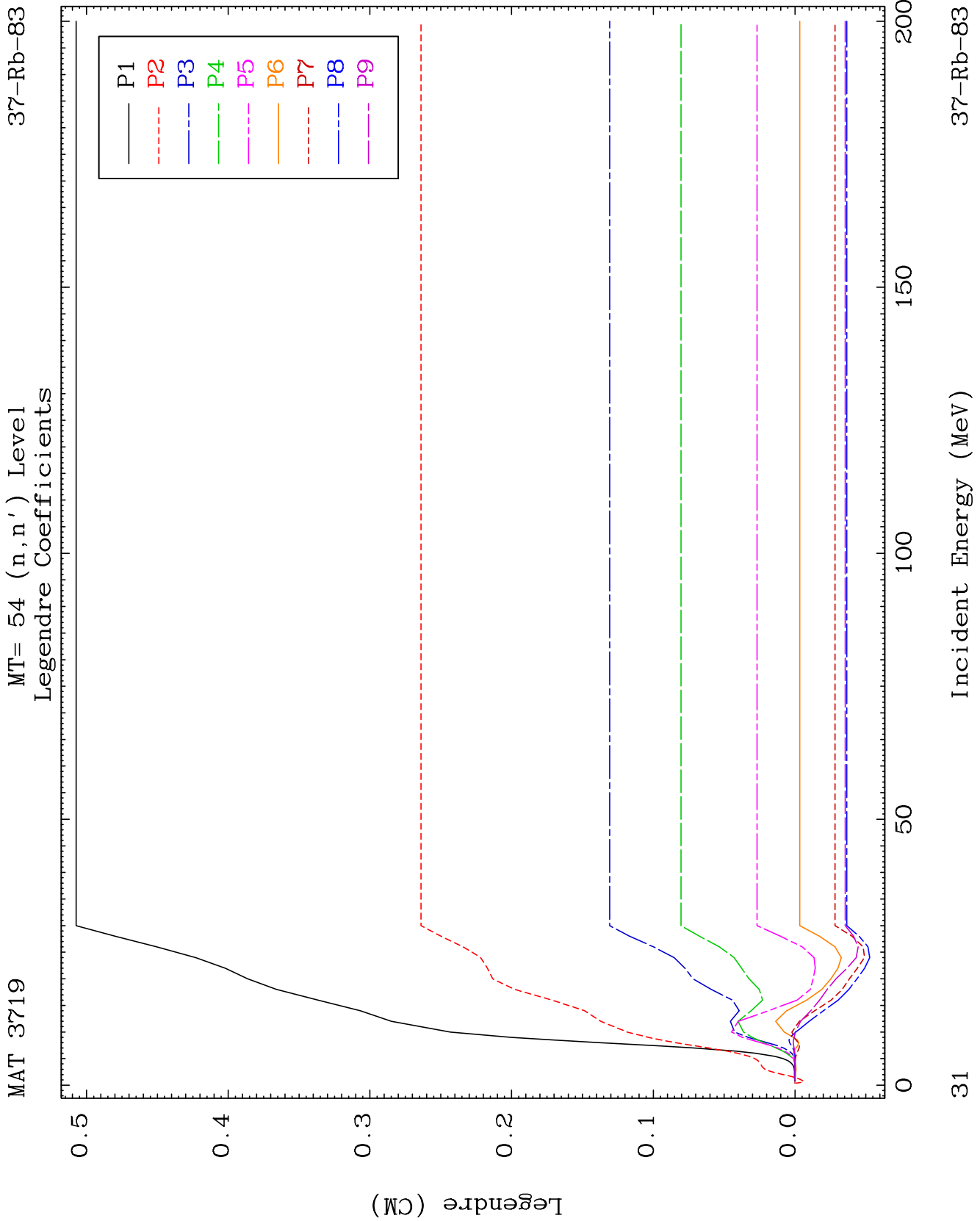
MT= 53 (n, n') Level  
Legendre Coefficients

37-Rb-83

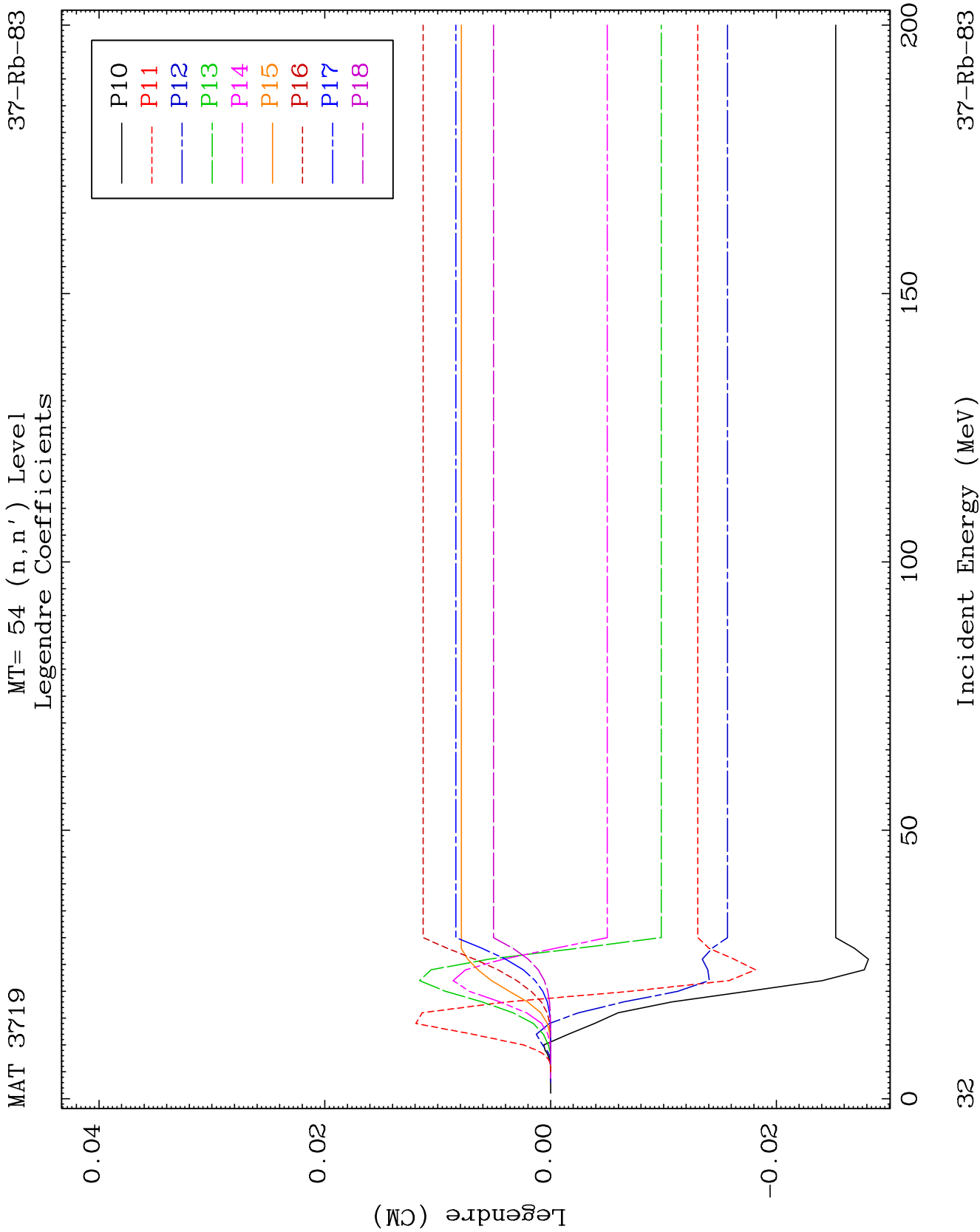


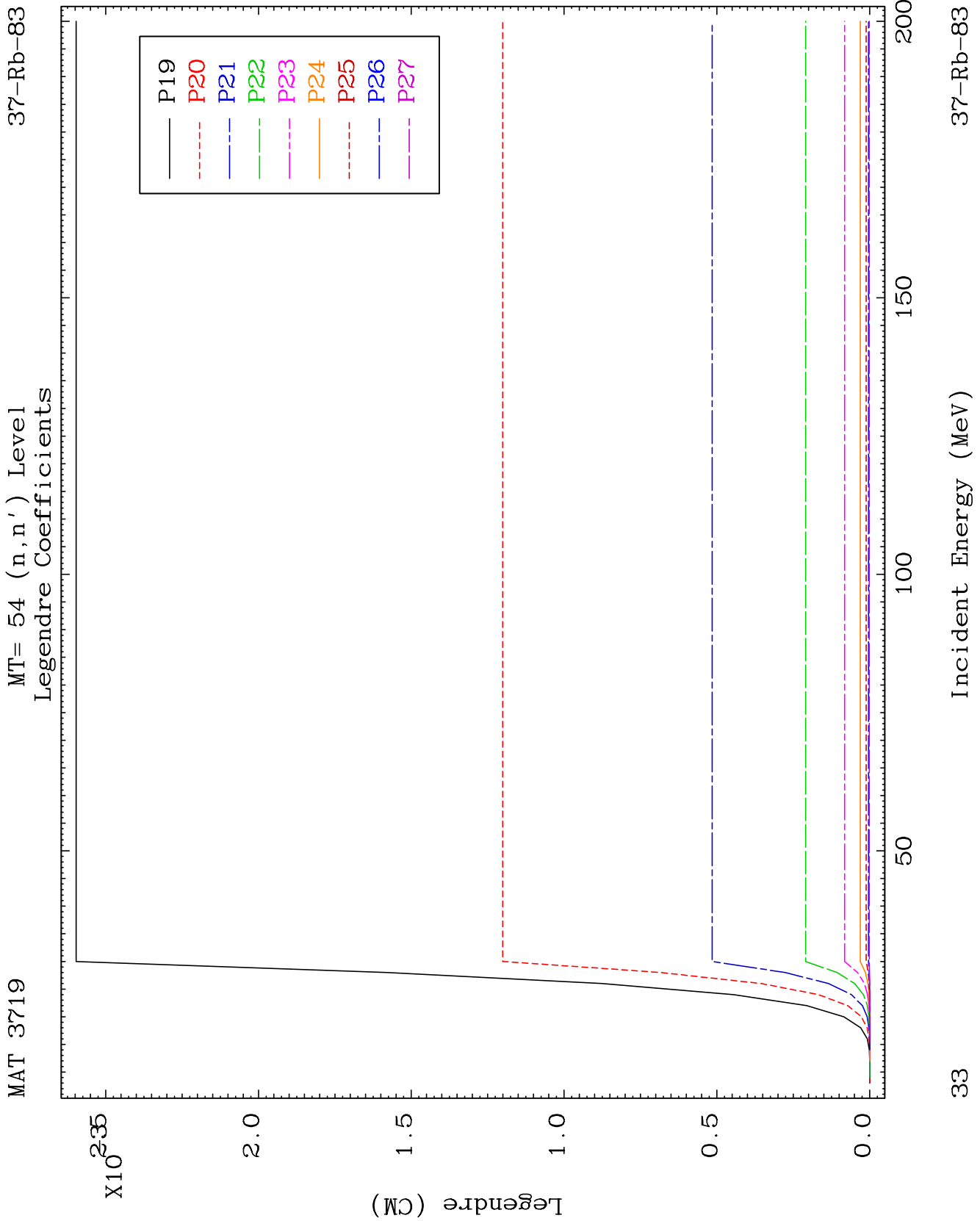


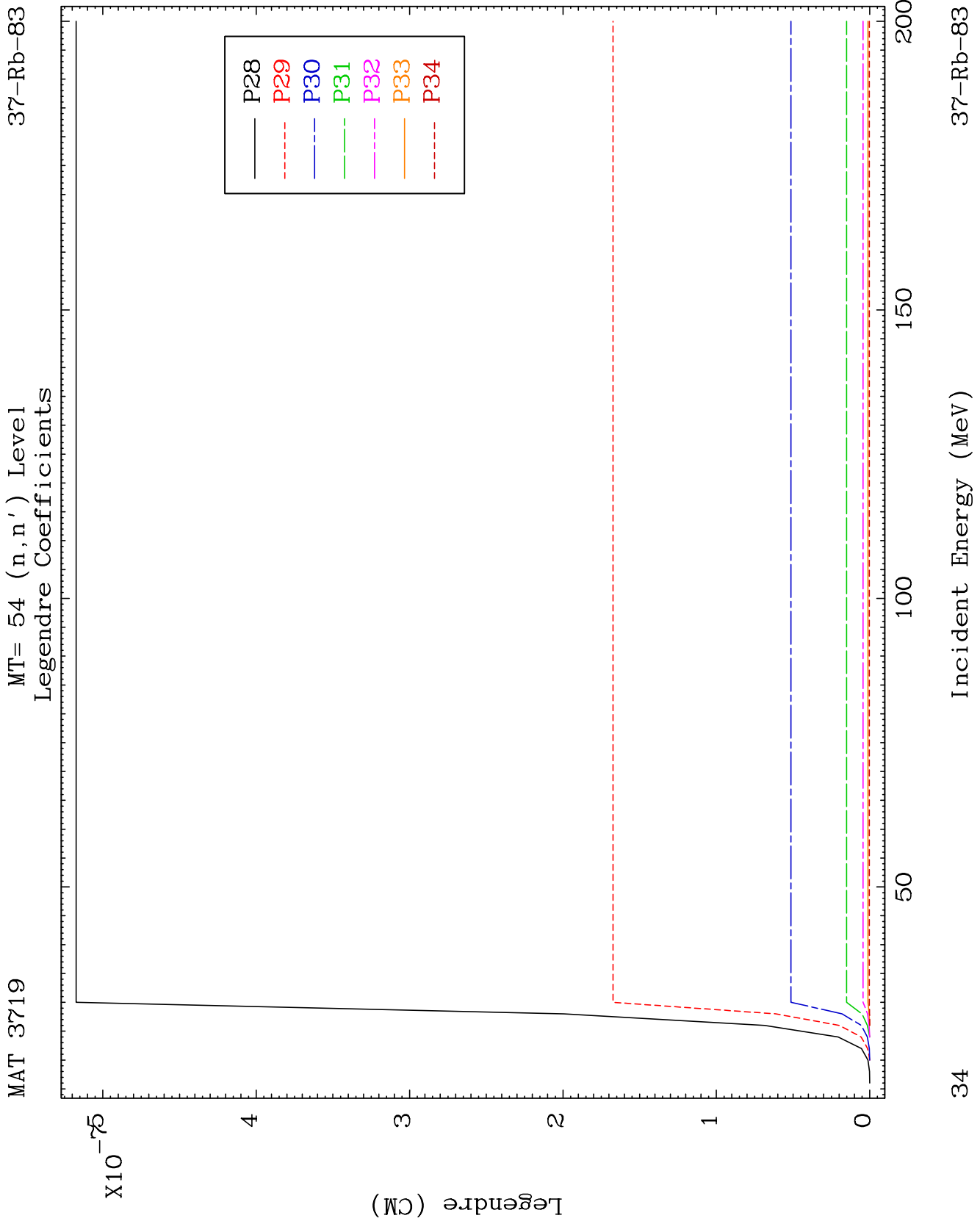


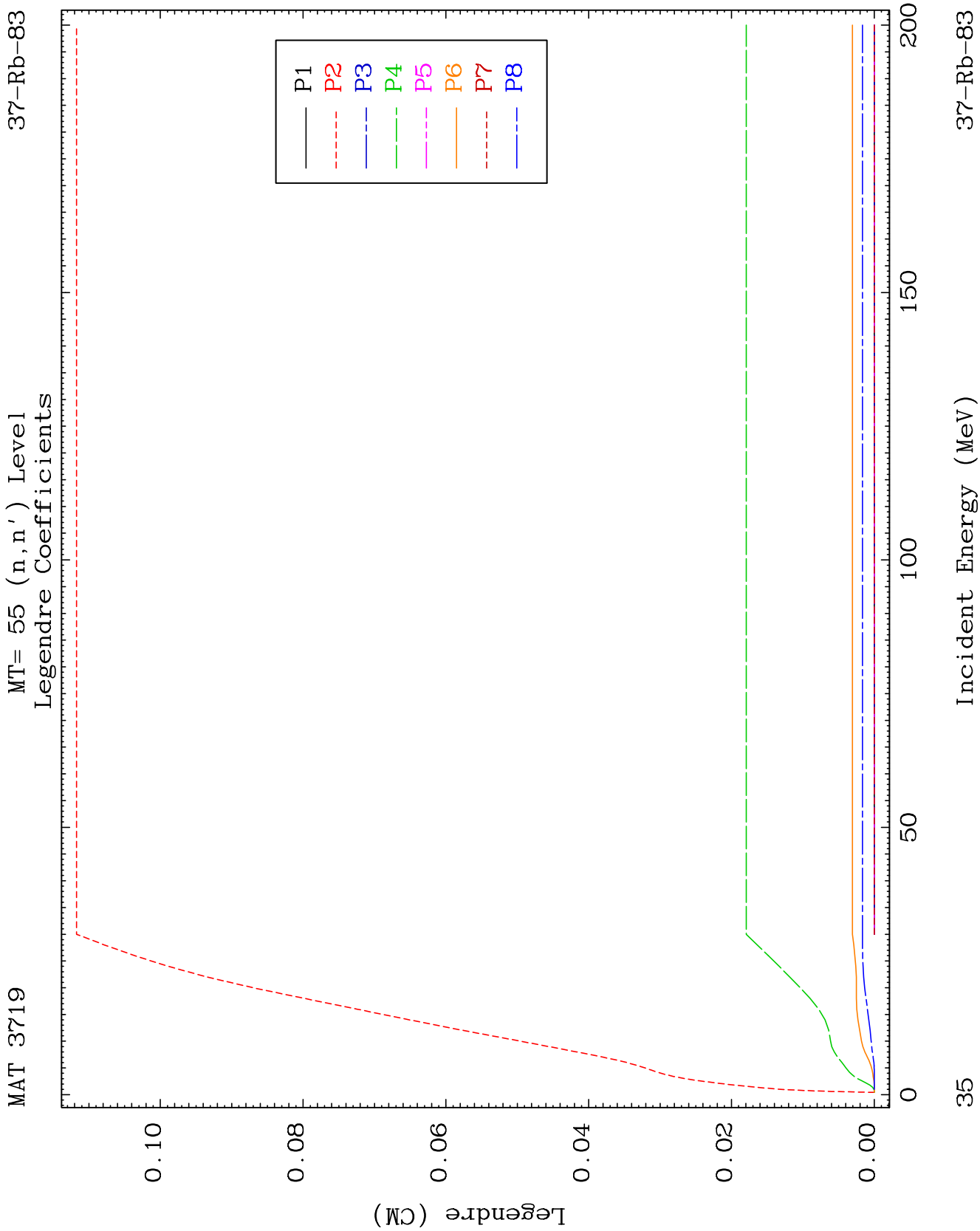








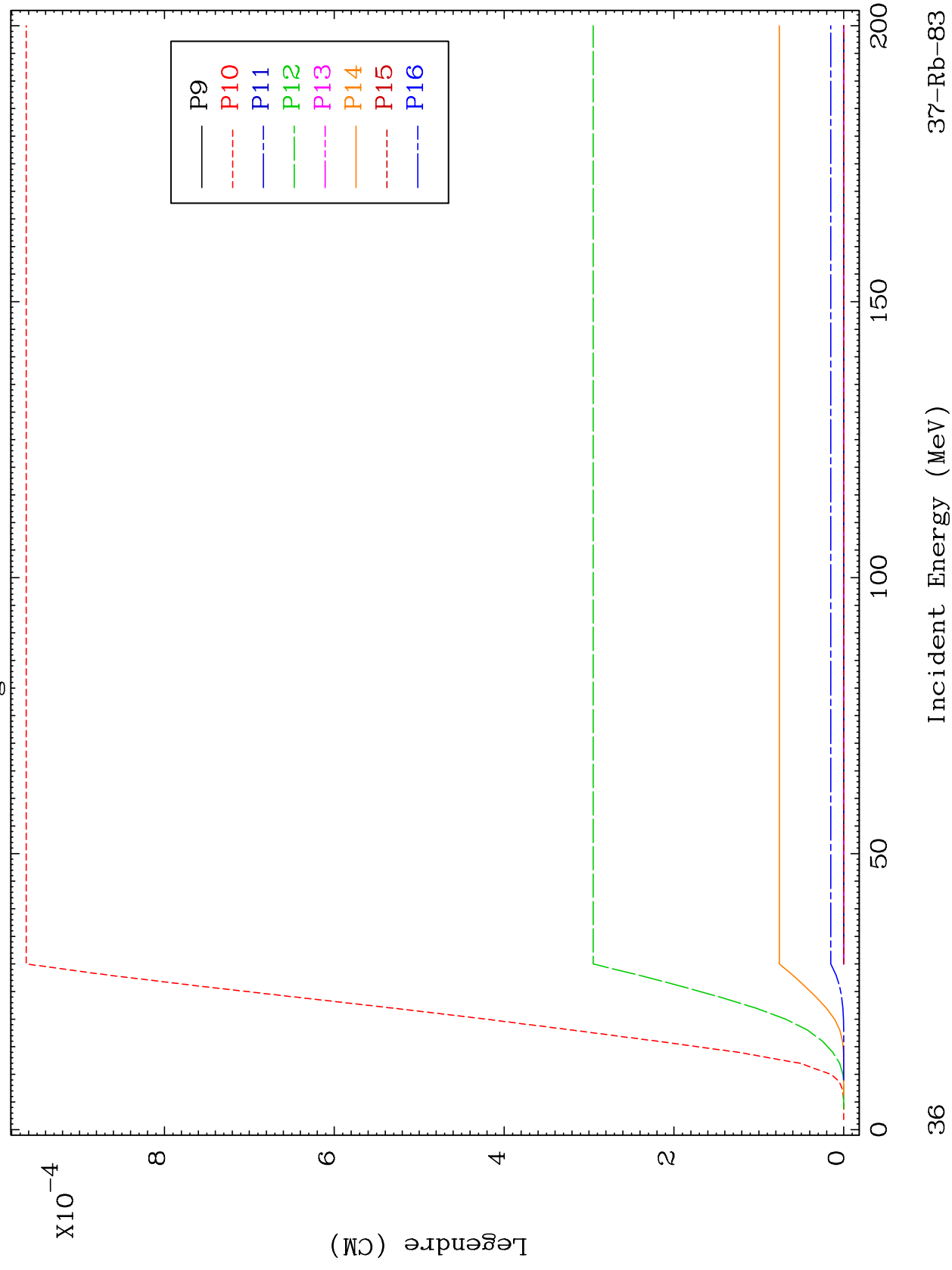




MAT 3719

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

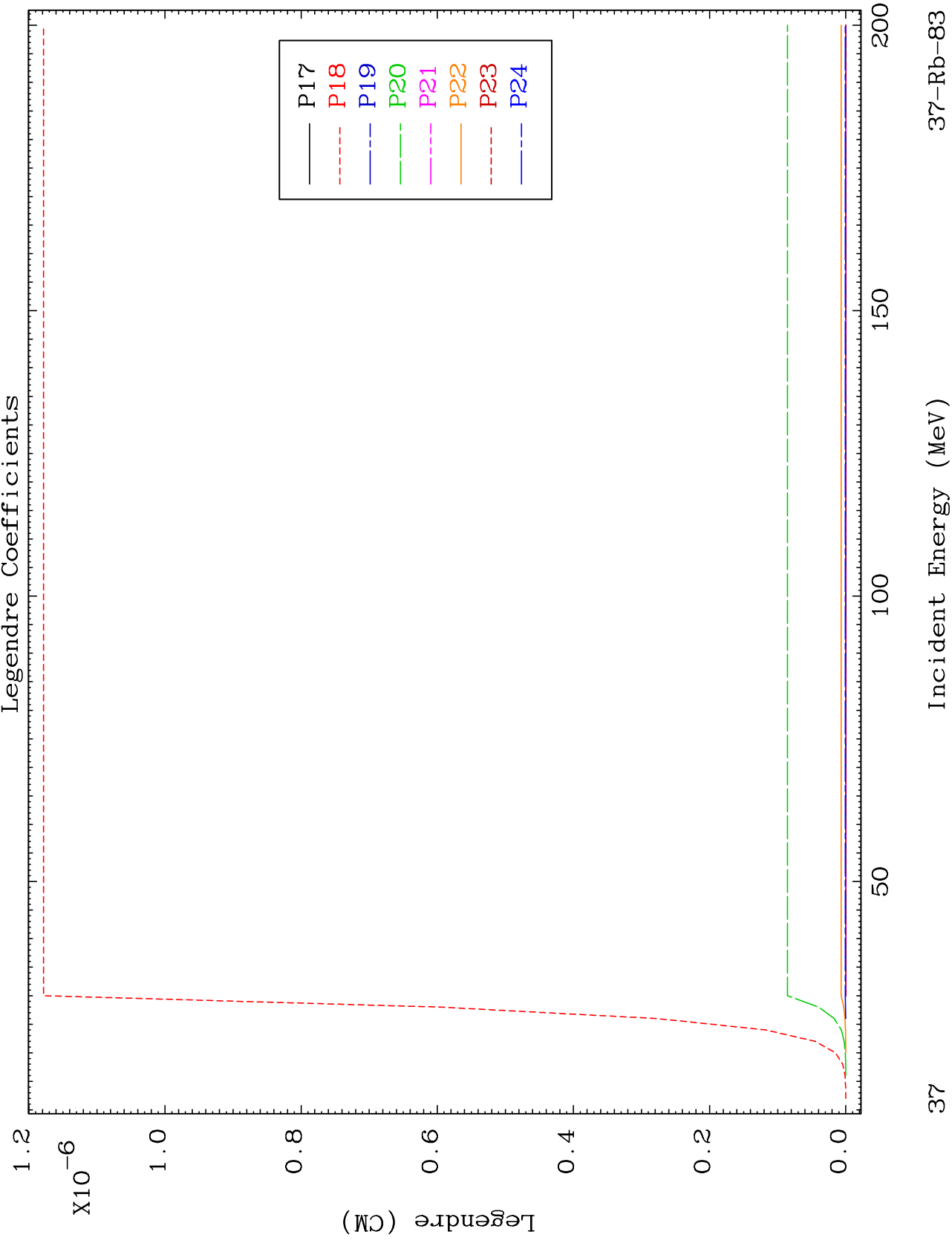
37-Rb-83



MAT 3719

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

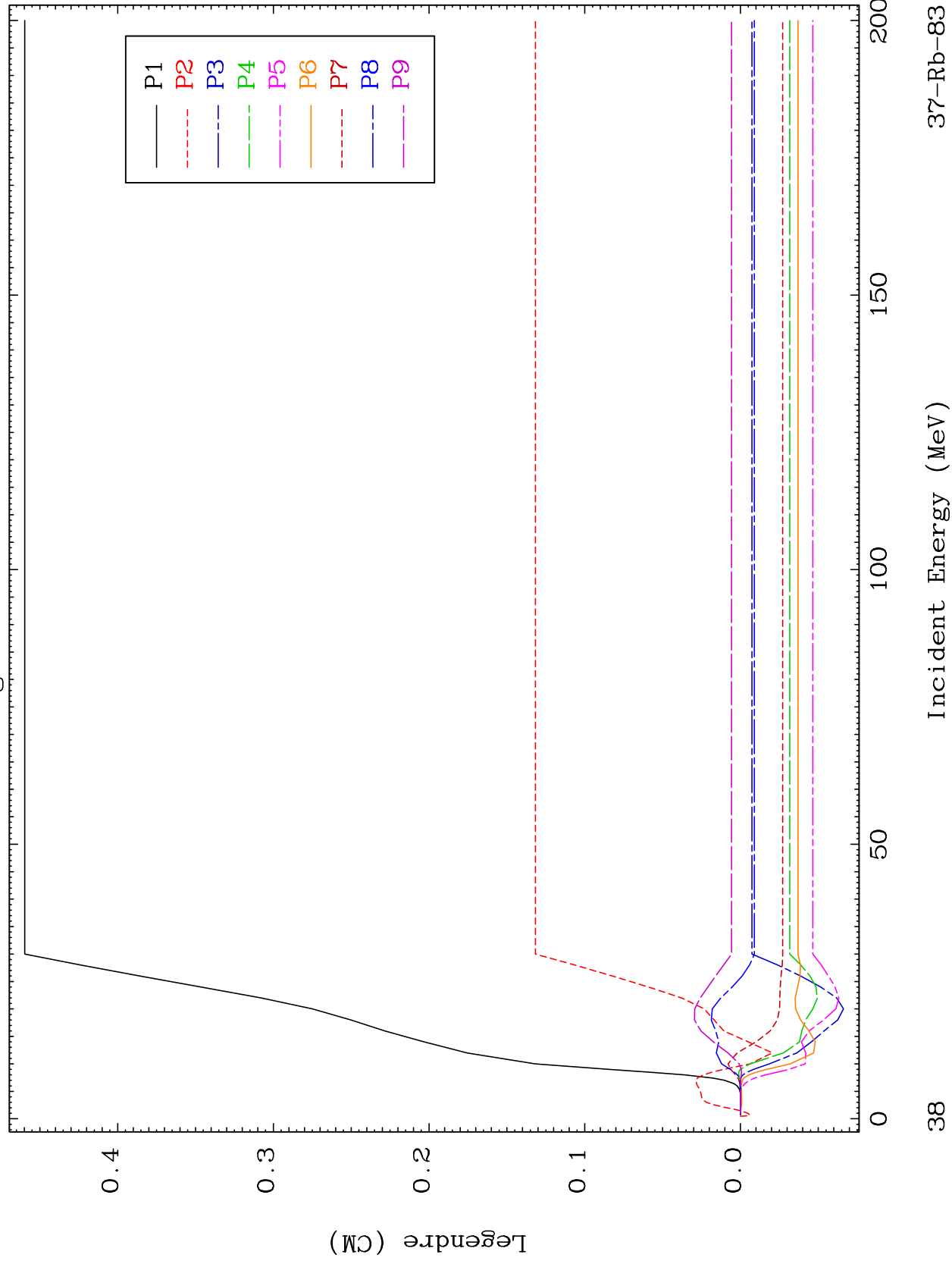
37-Rb-83

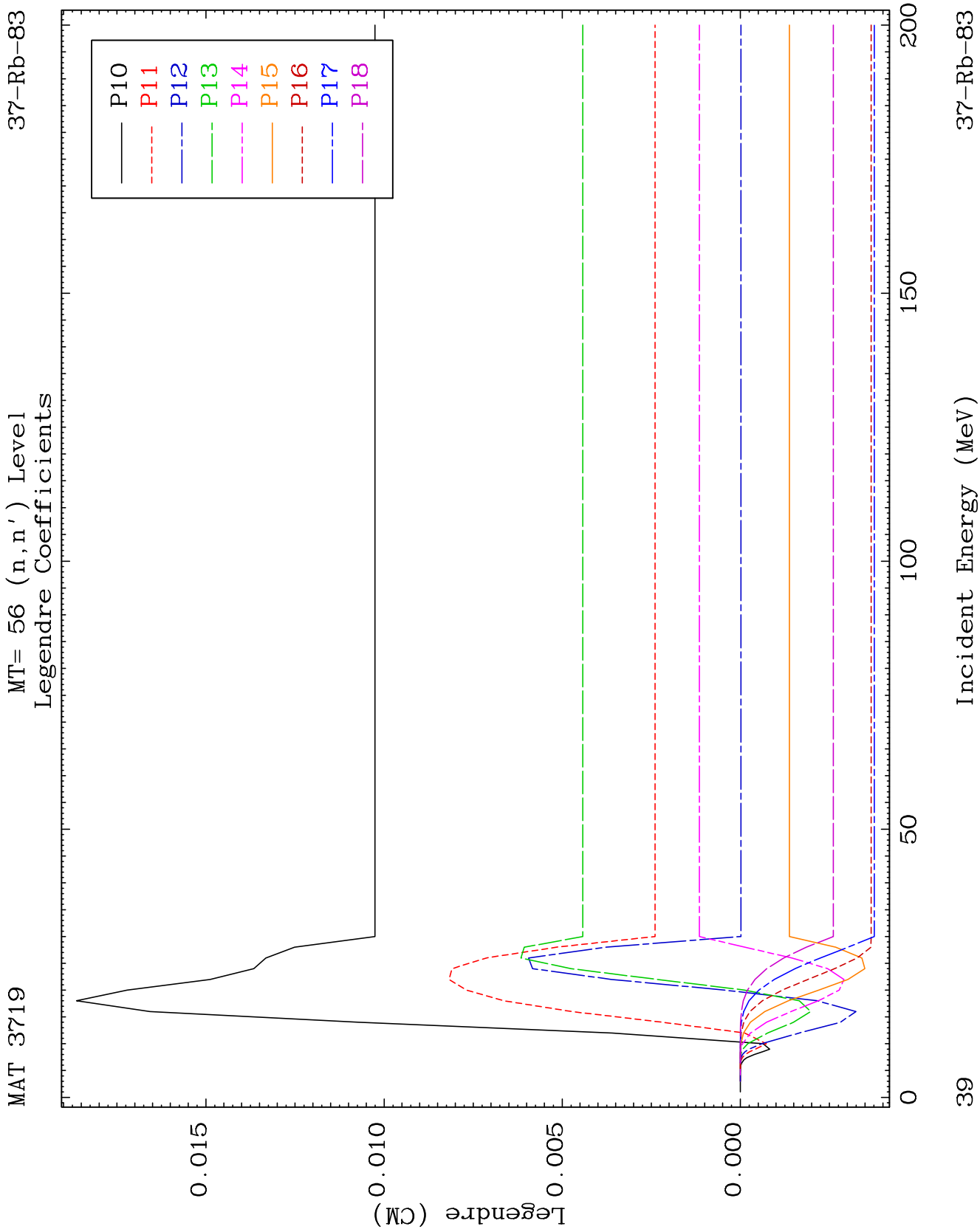


MAT 3719

MT= 56 (n, n') Level  
Legendre Coefficients

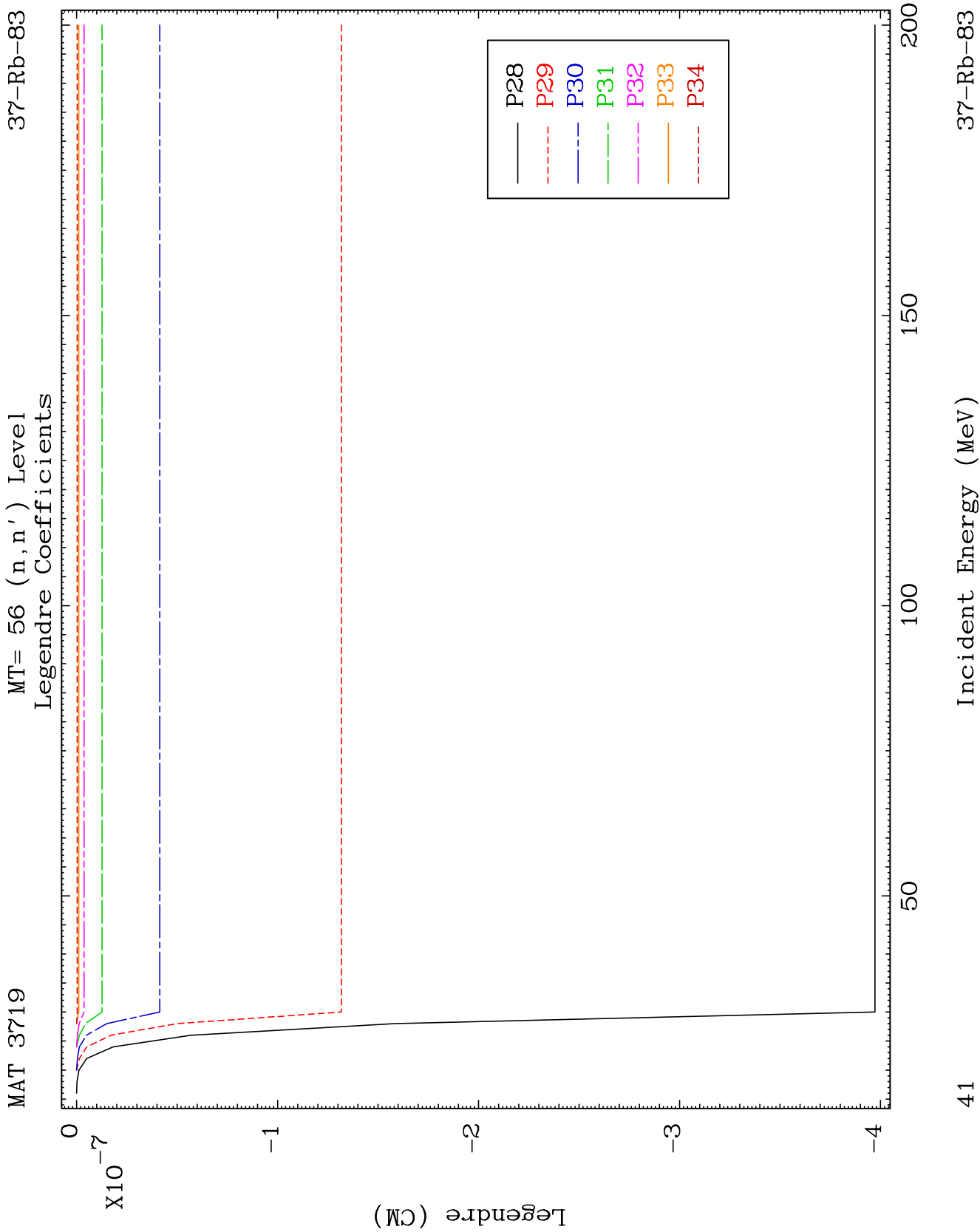
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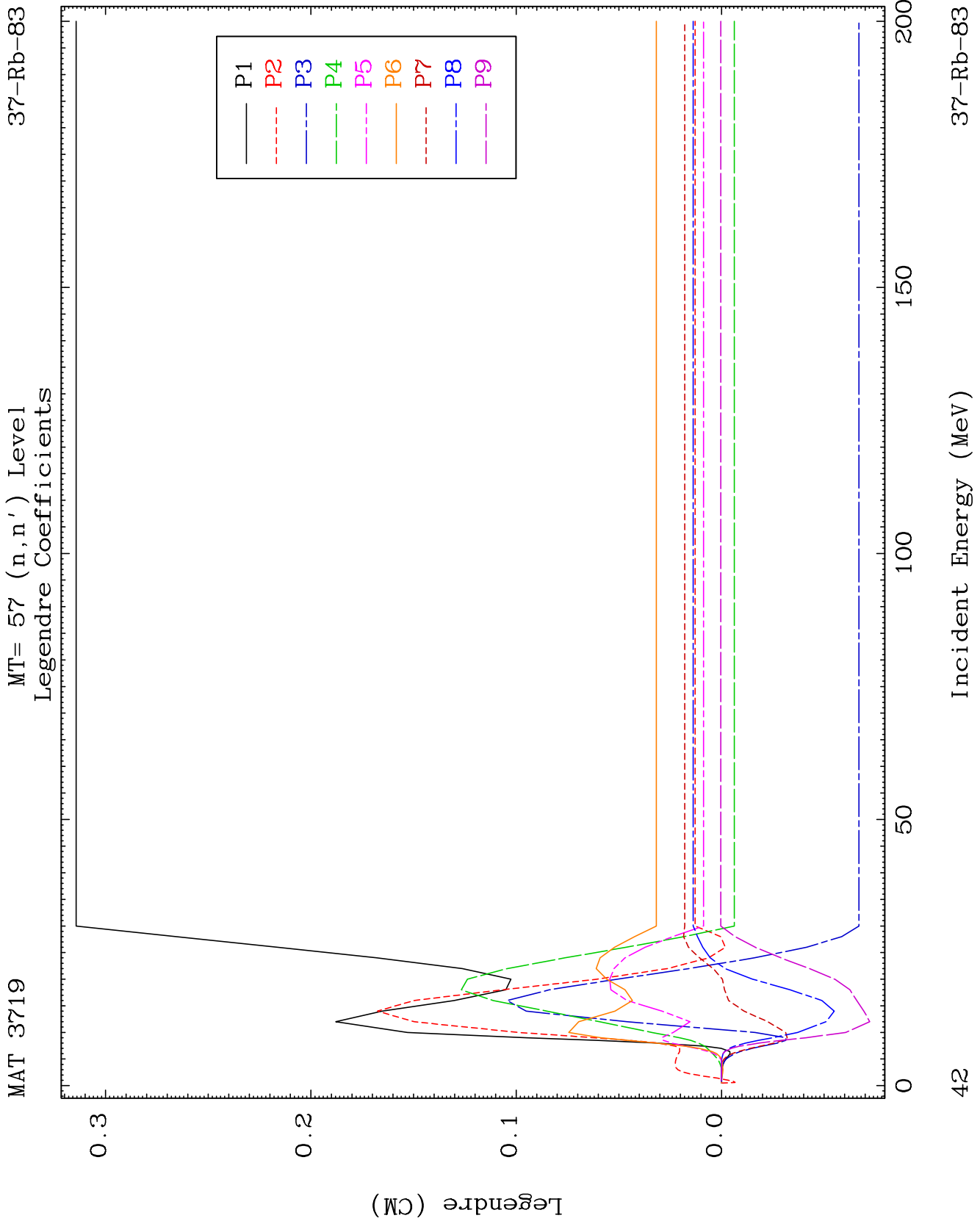








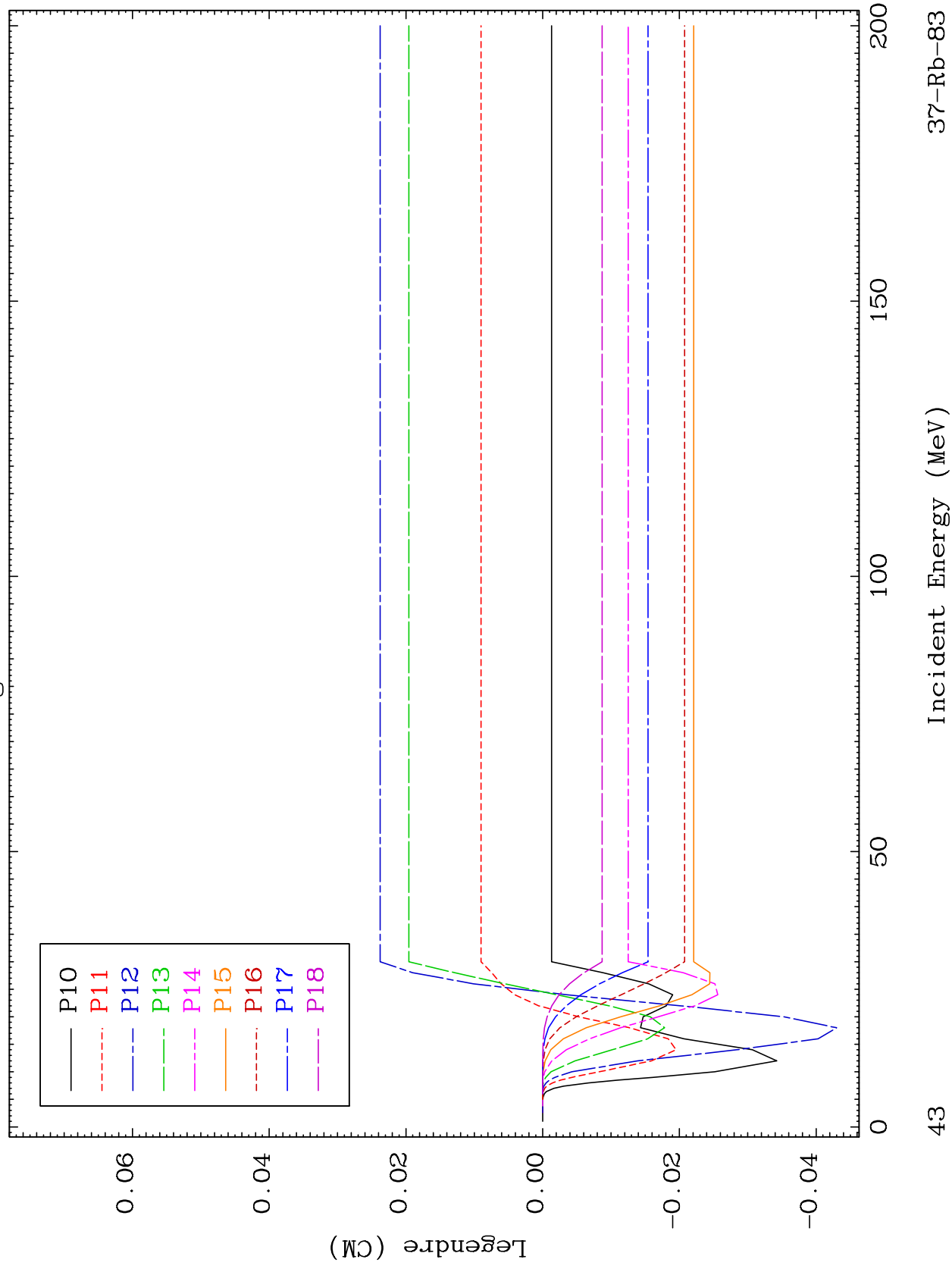


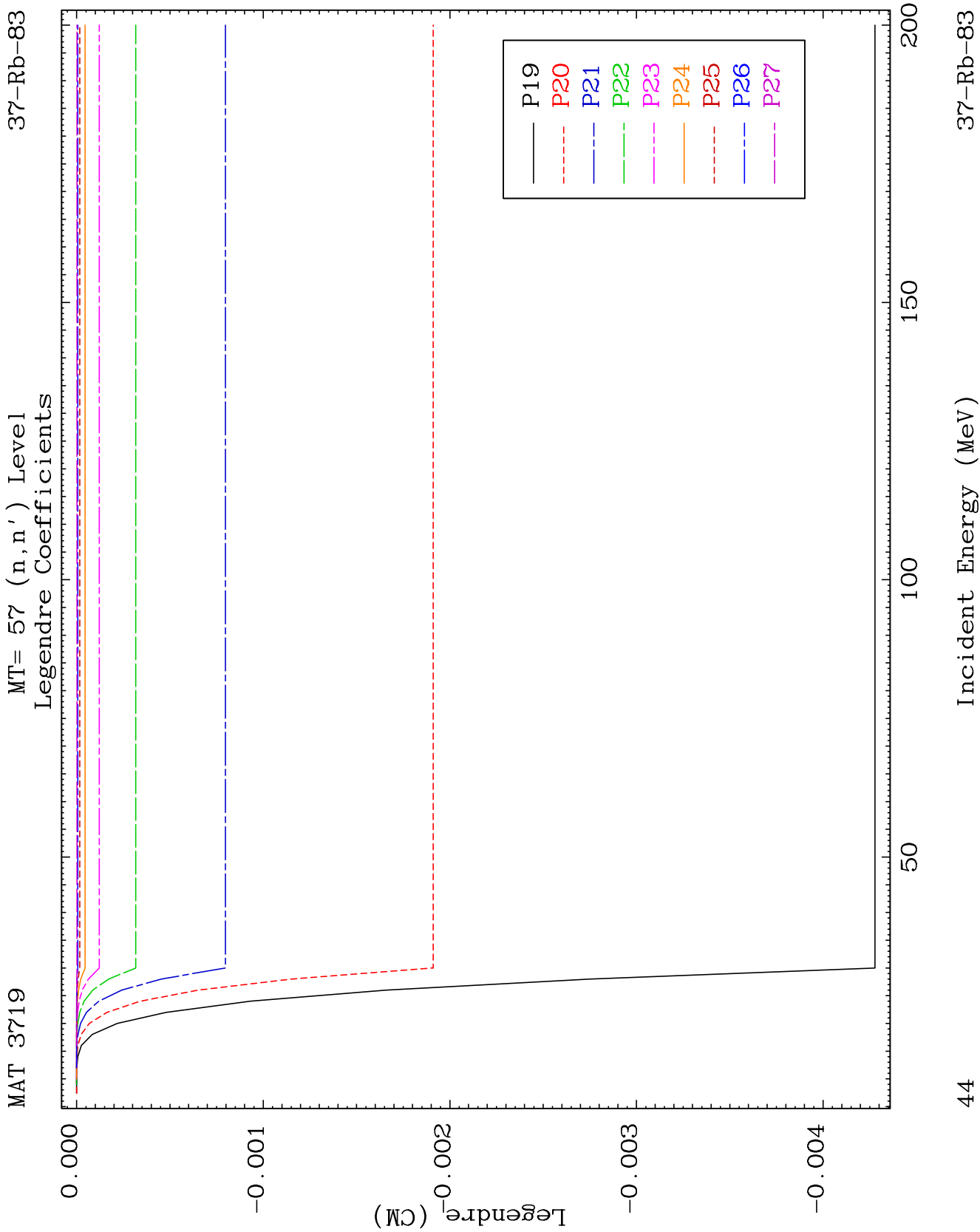


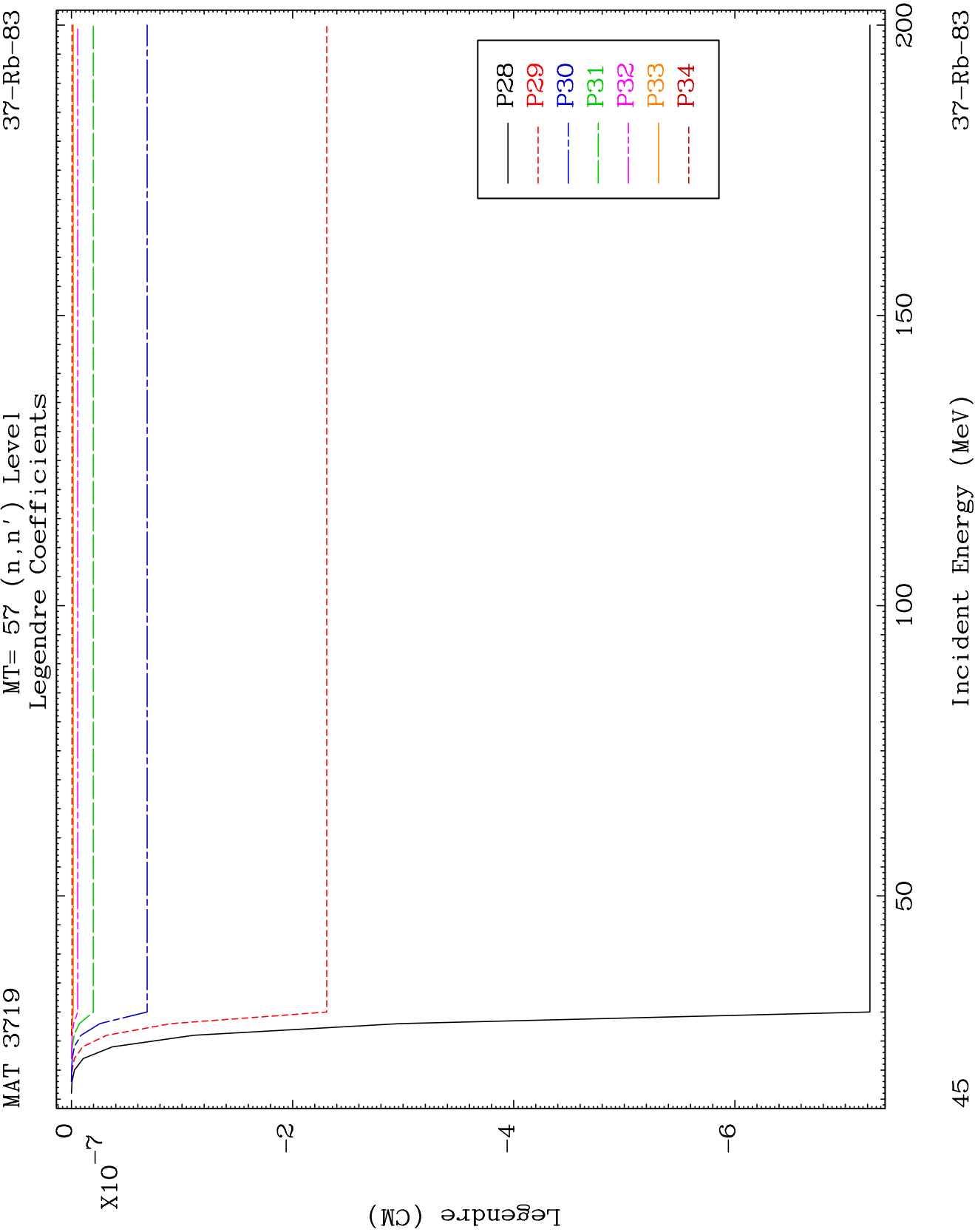
MAT 3719

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

37-Rb-83



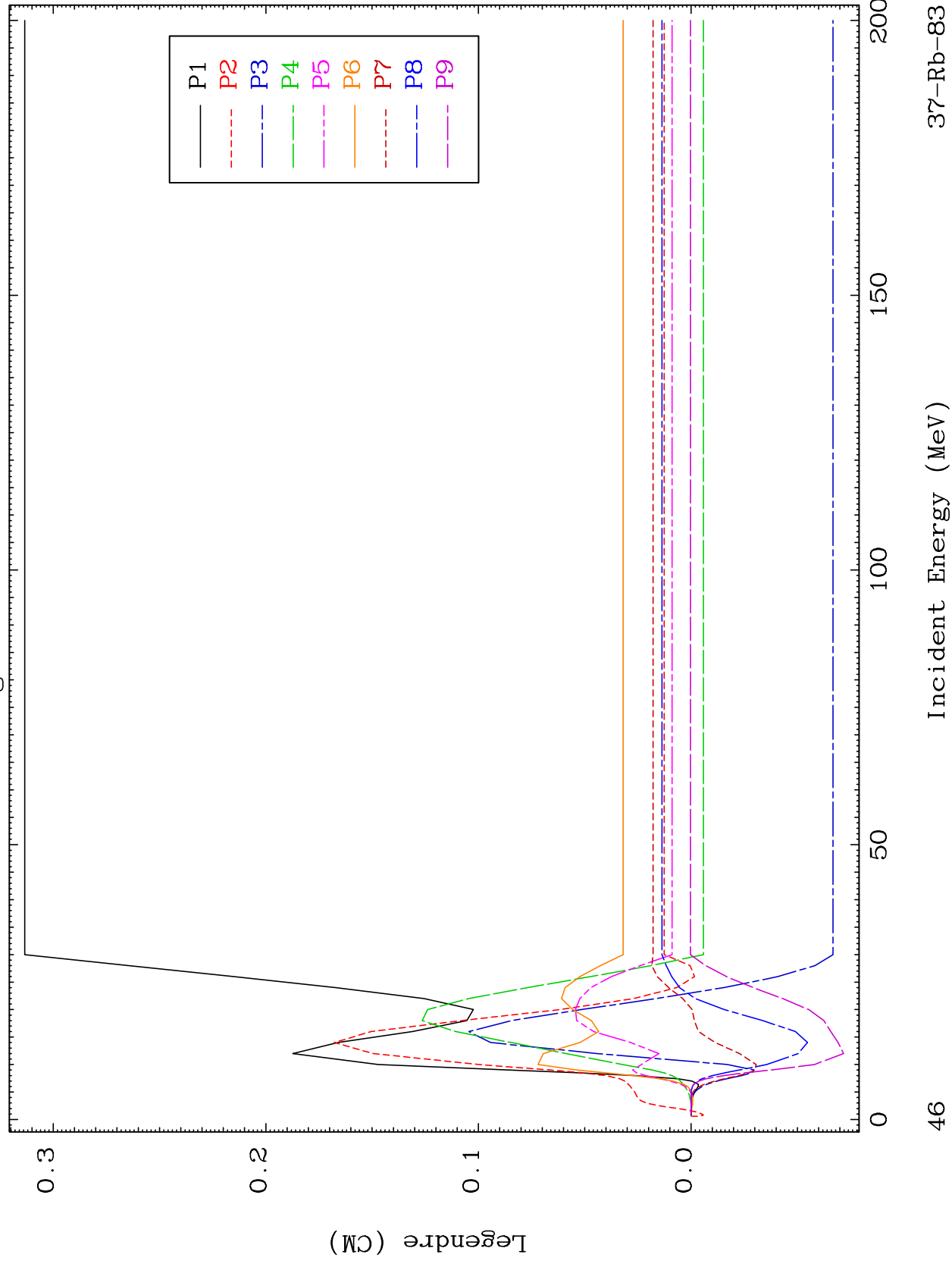


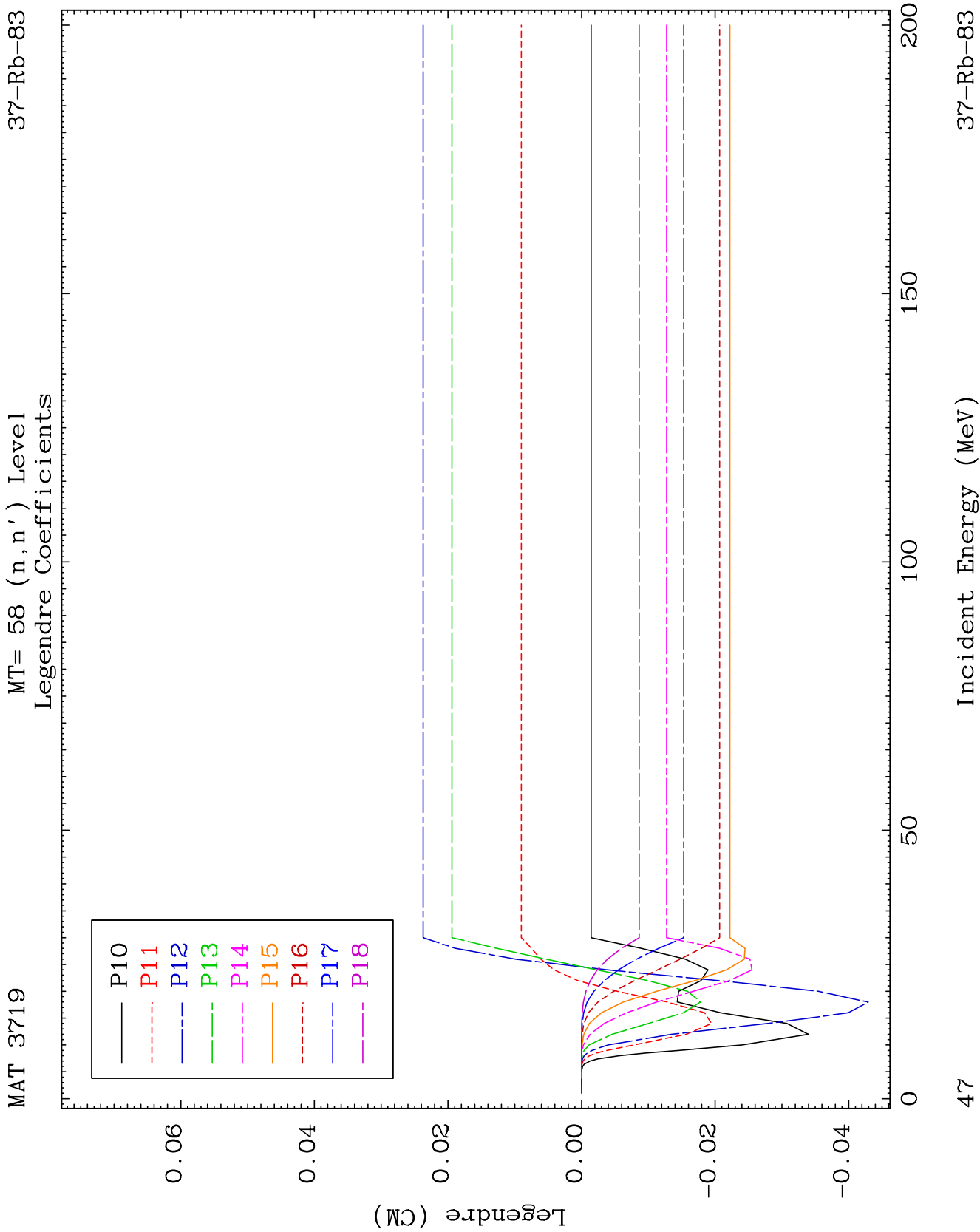


MAT 3719

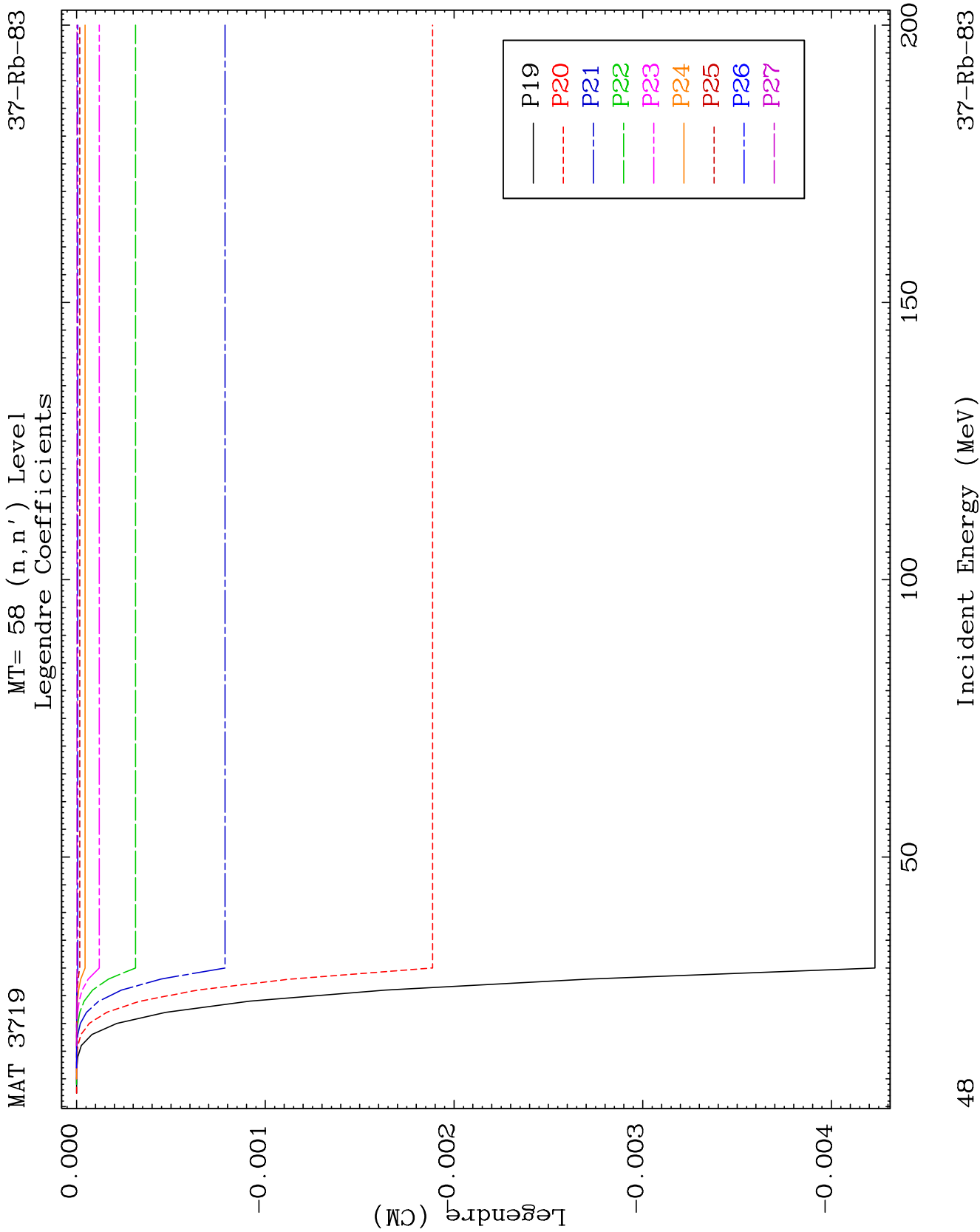
MT= 58 (n, n') Level  
Legendre Coefficients

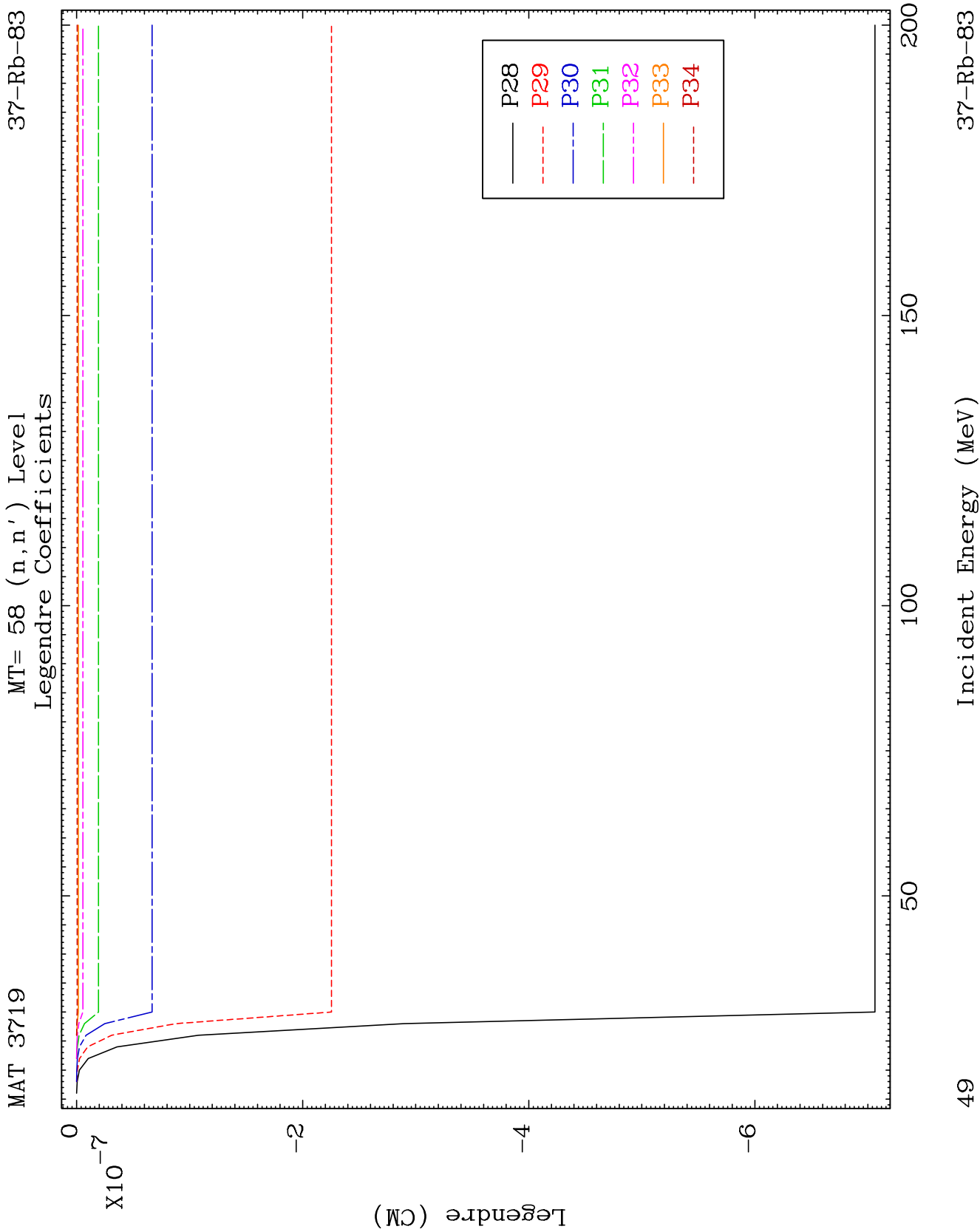
37-Rb-83







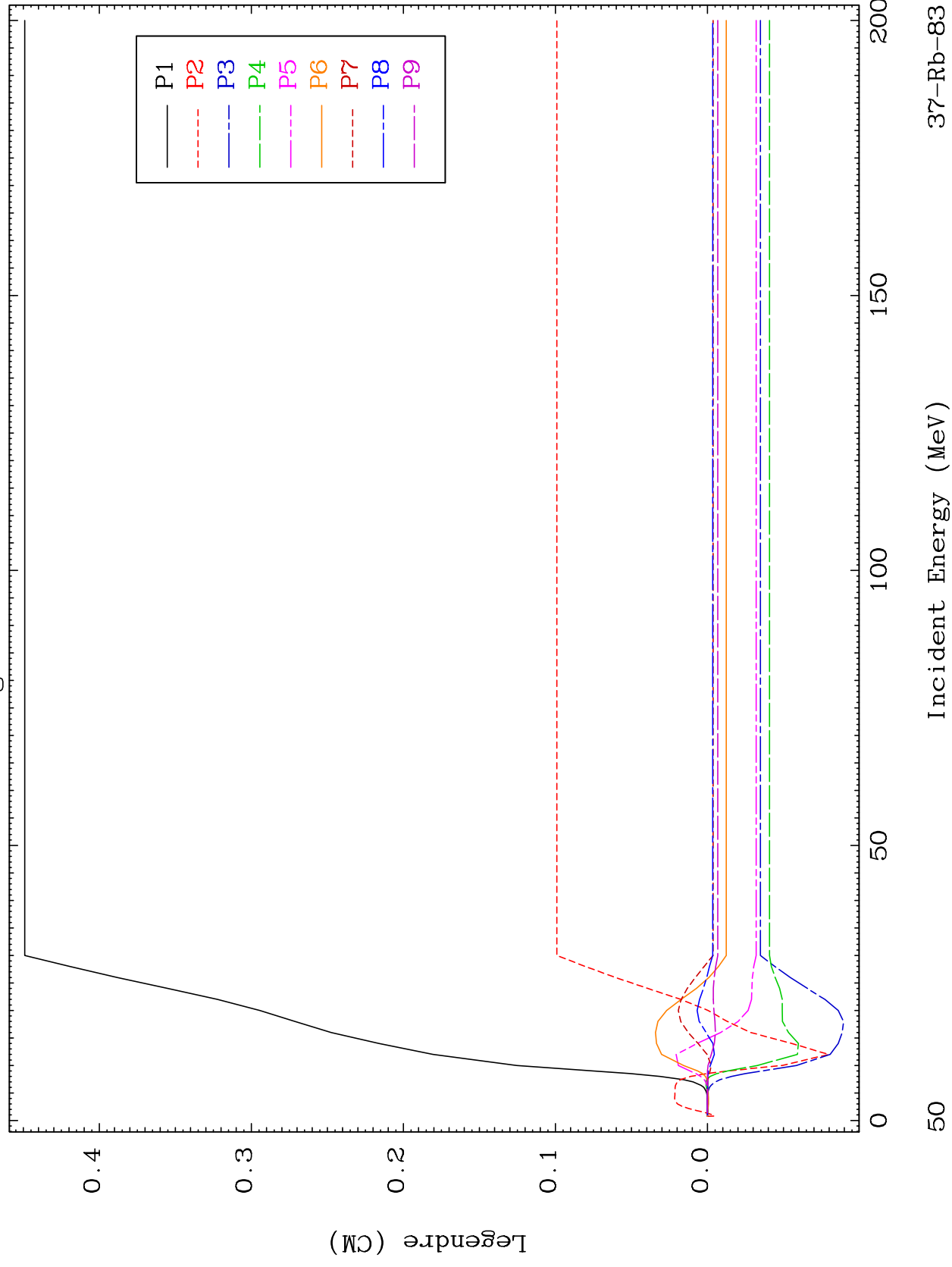


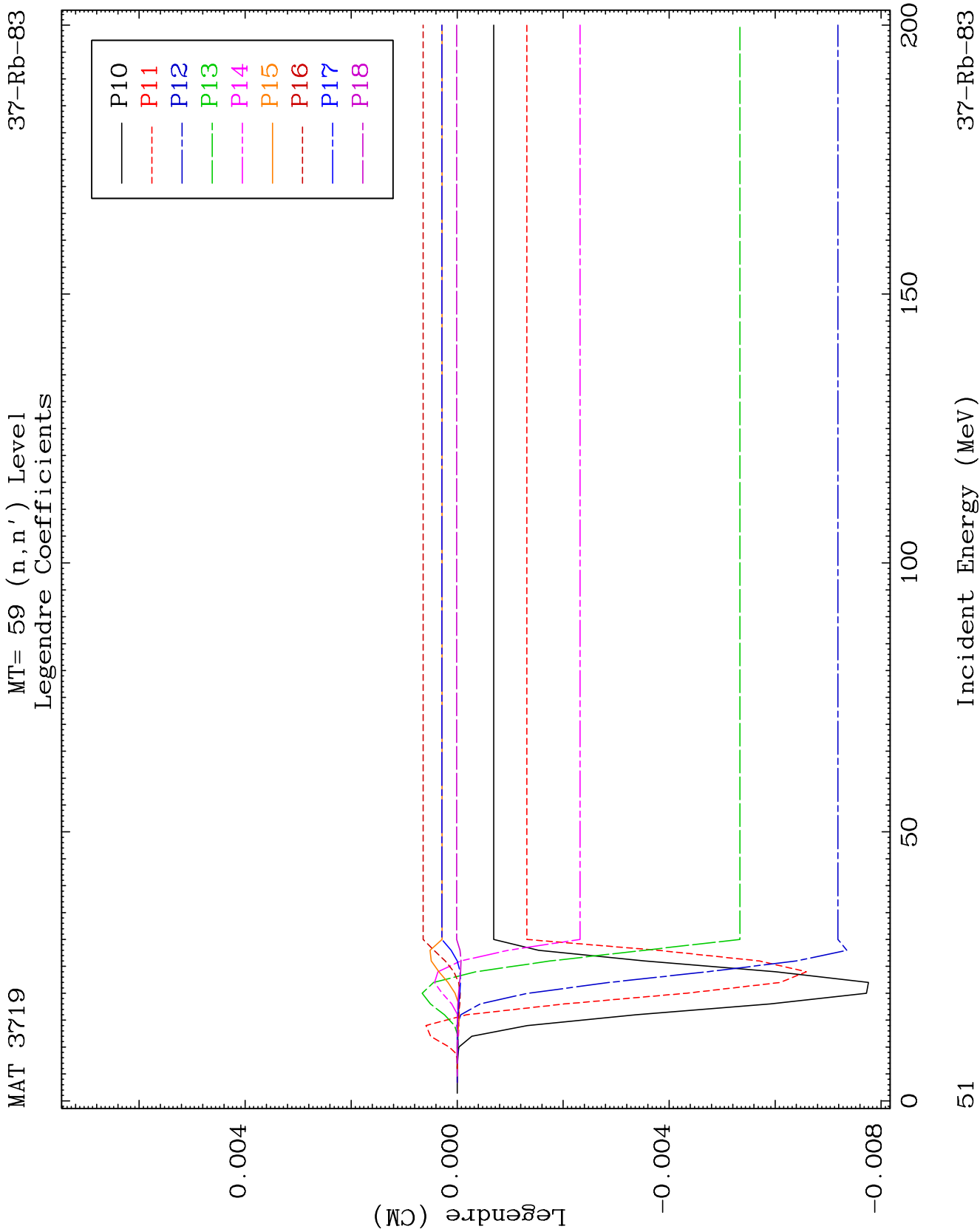


MAT 3719

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

37-Rb-83

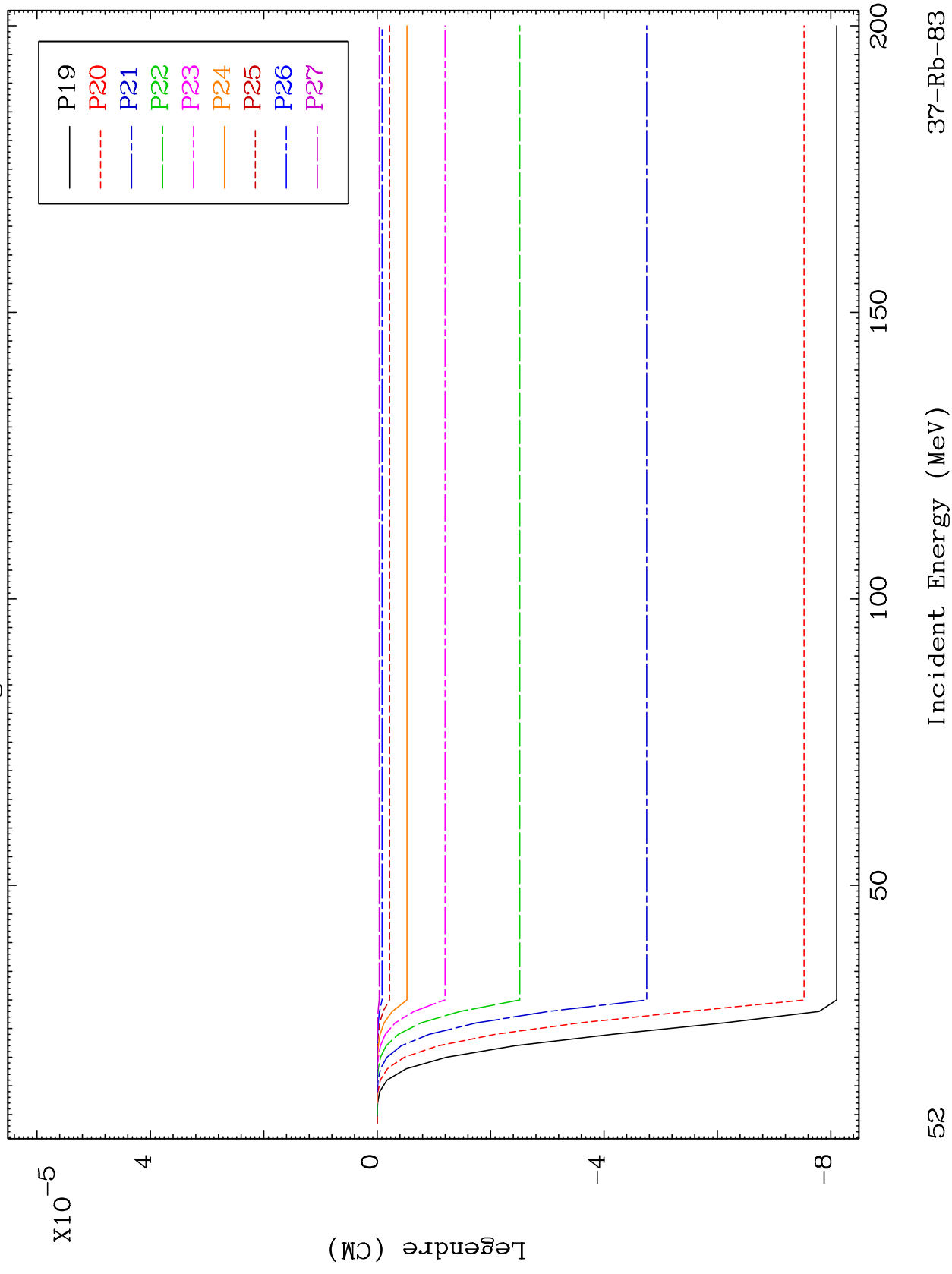


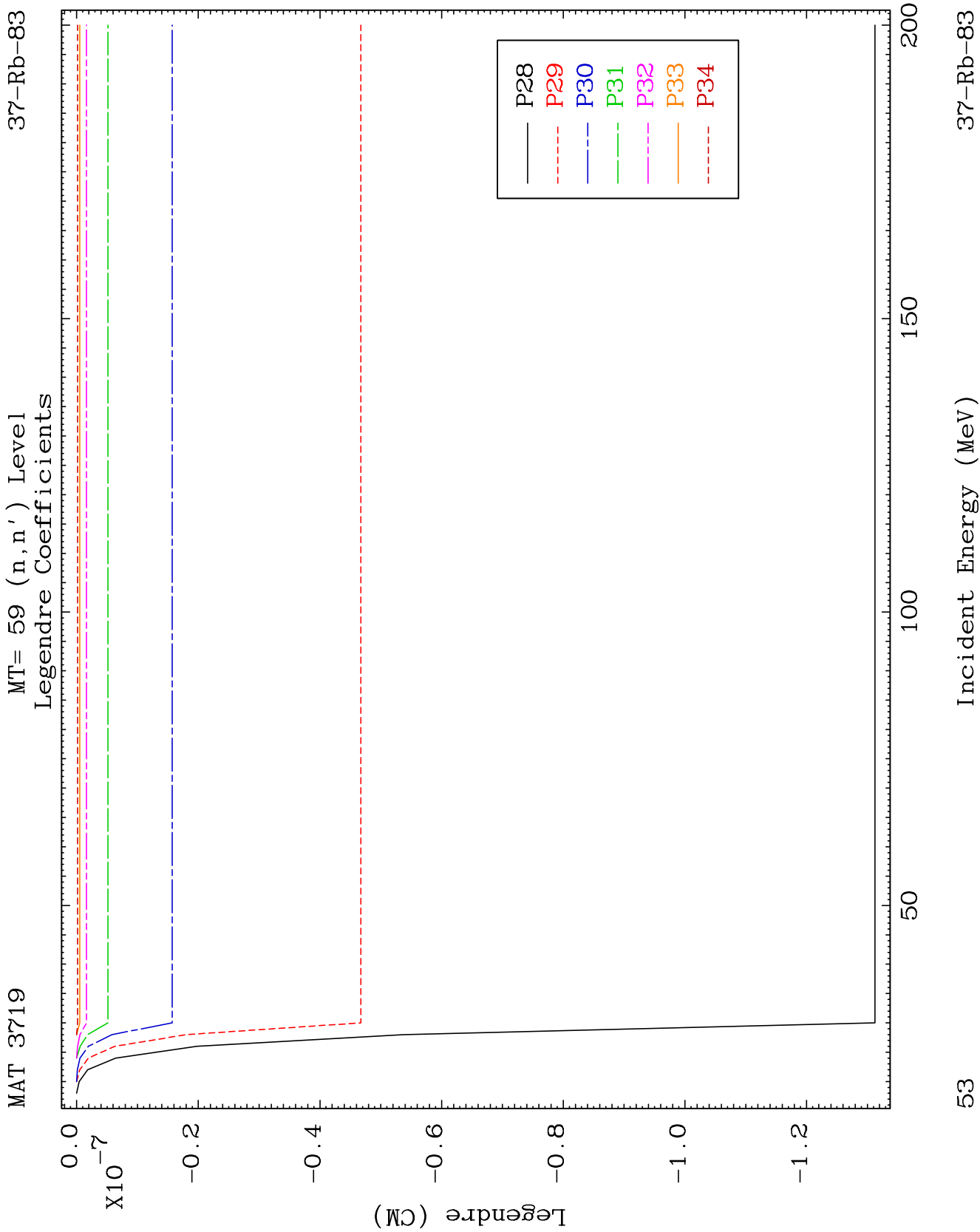


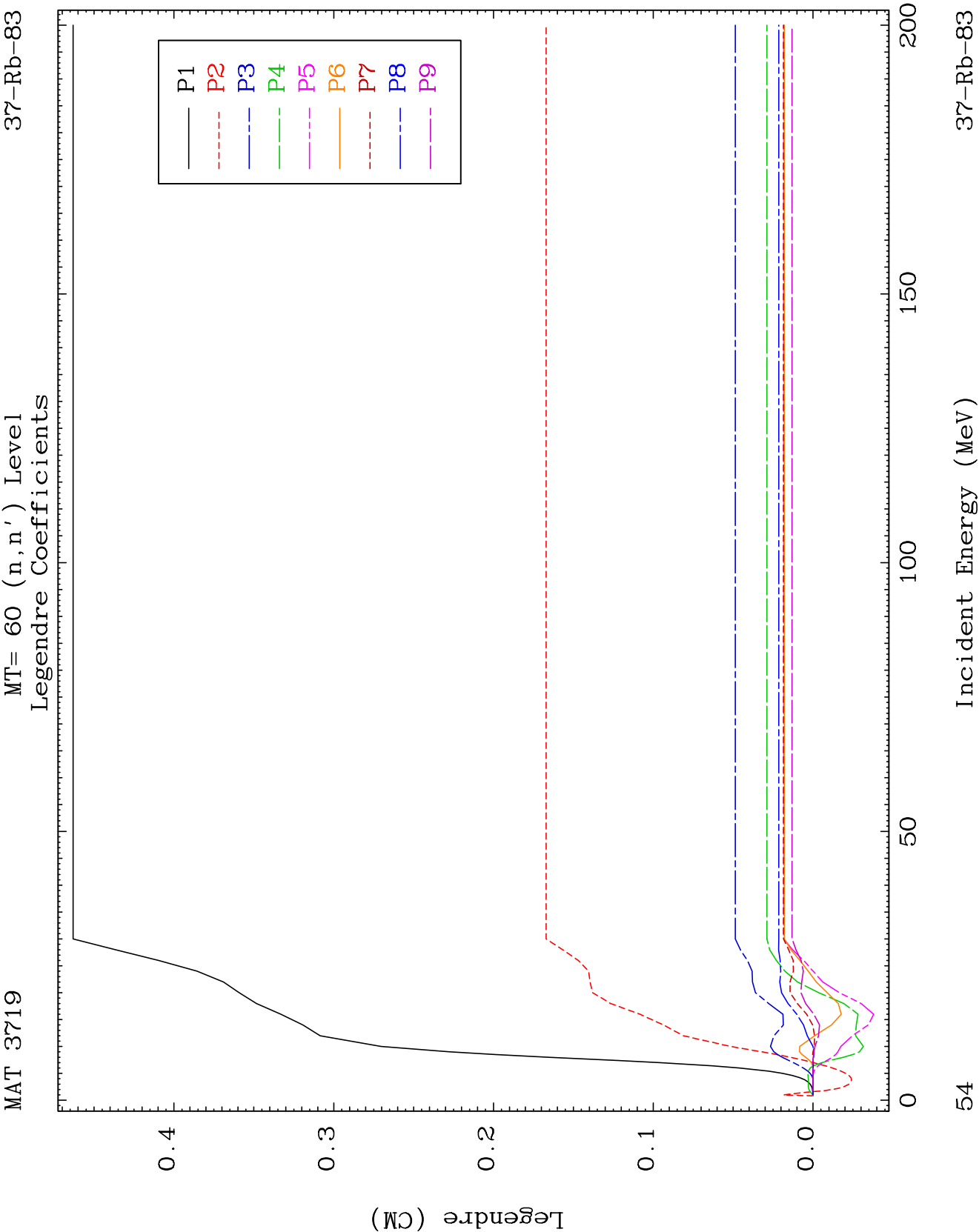
MAT 3719

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

37-Rb-83



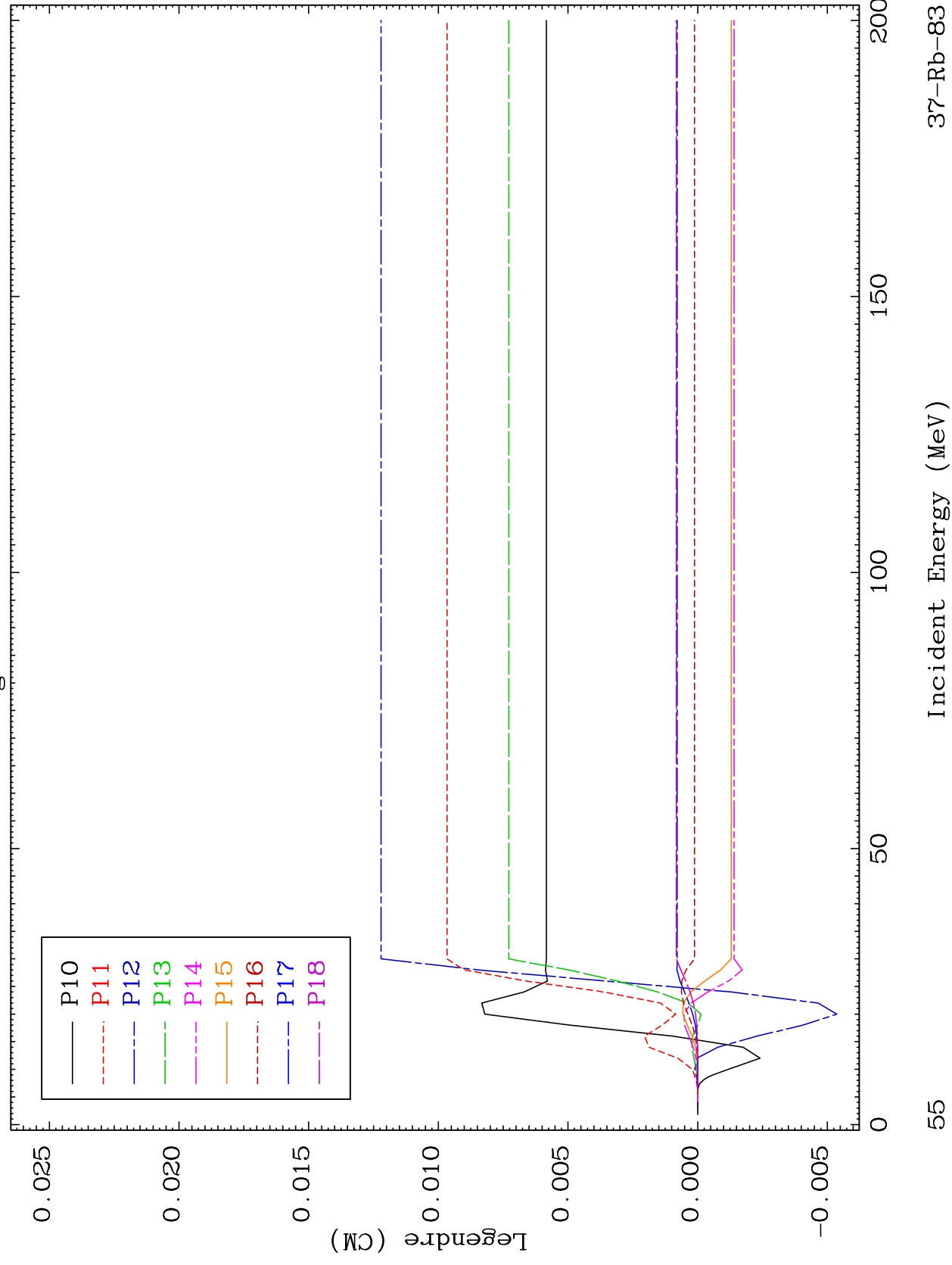




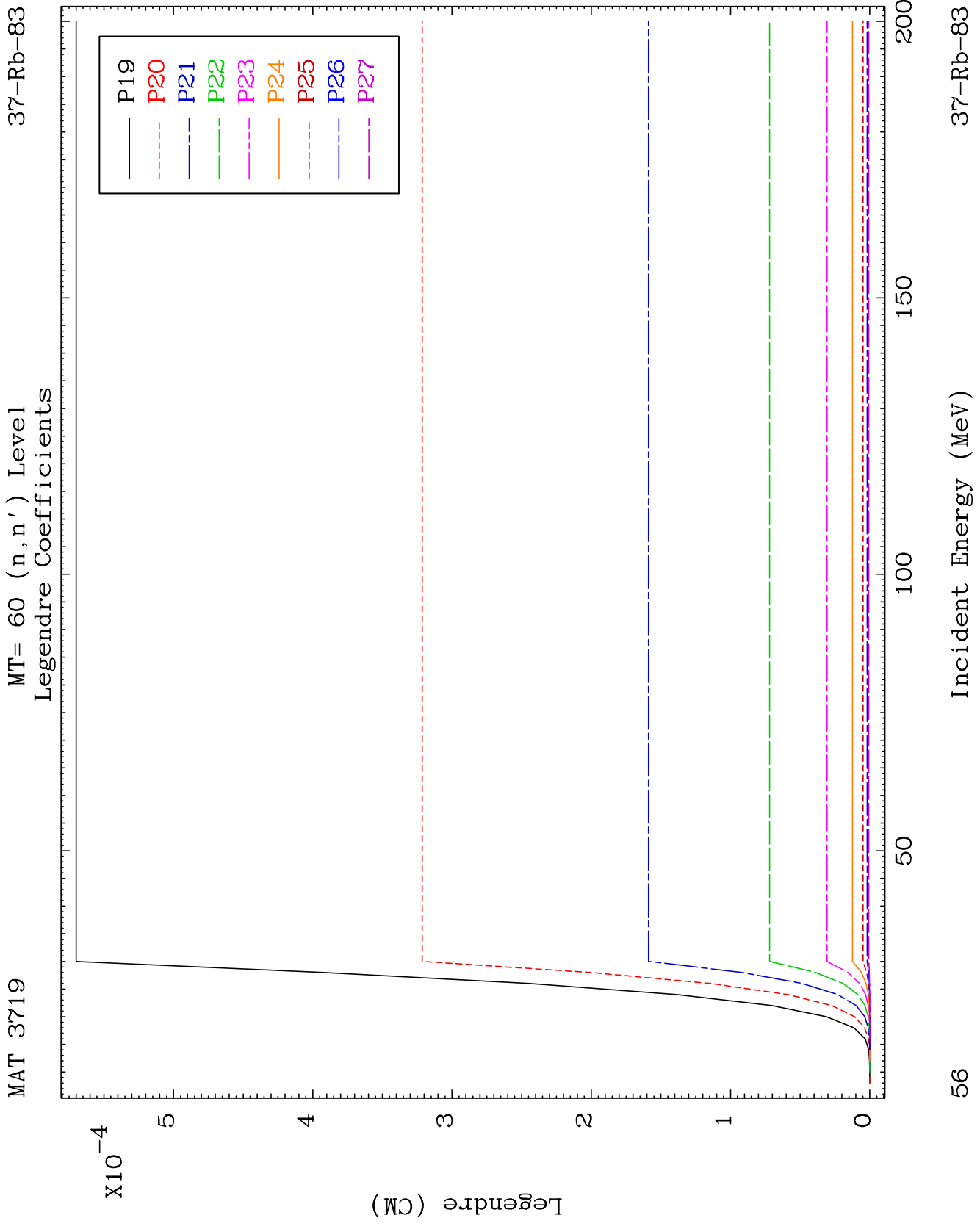
MAT 3719

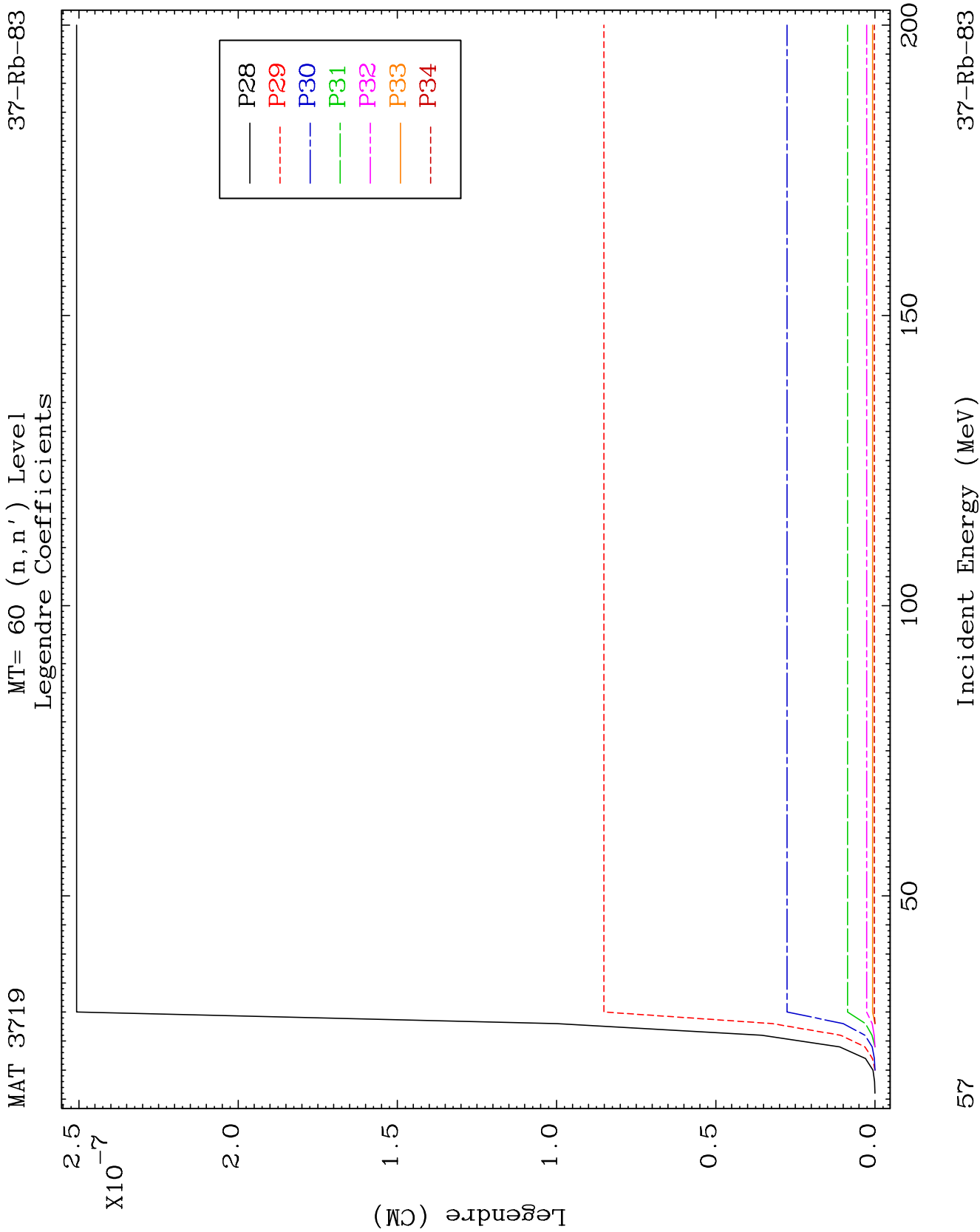
MT= 60 (n, n') Level  
Legendre Coefficients

37-Rb-83





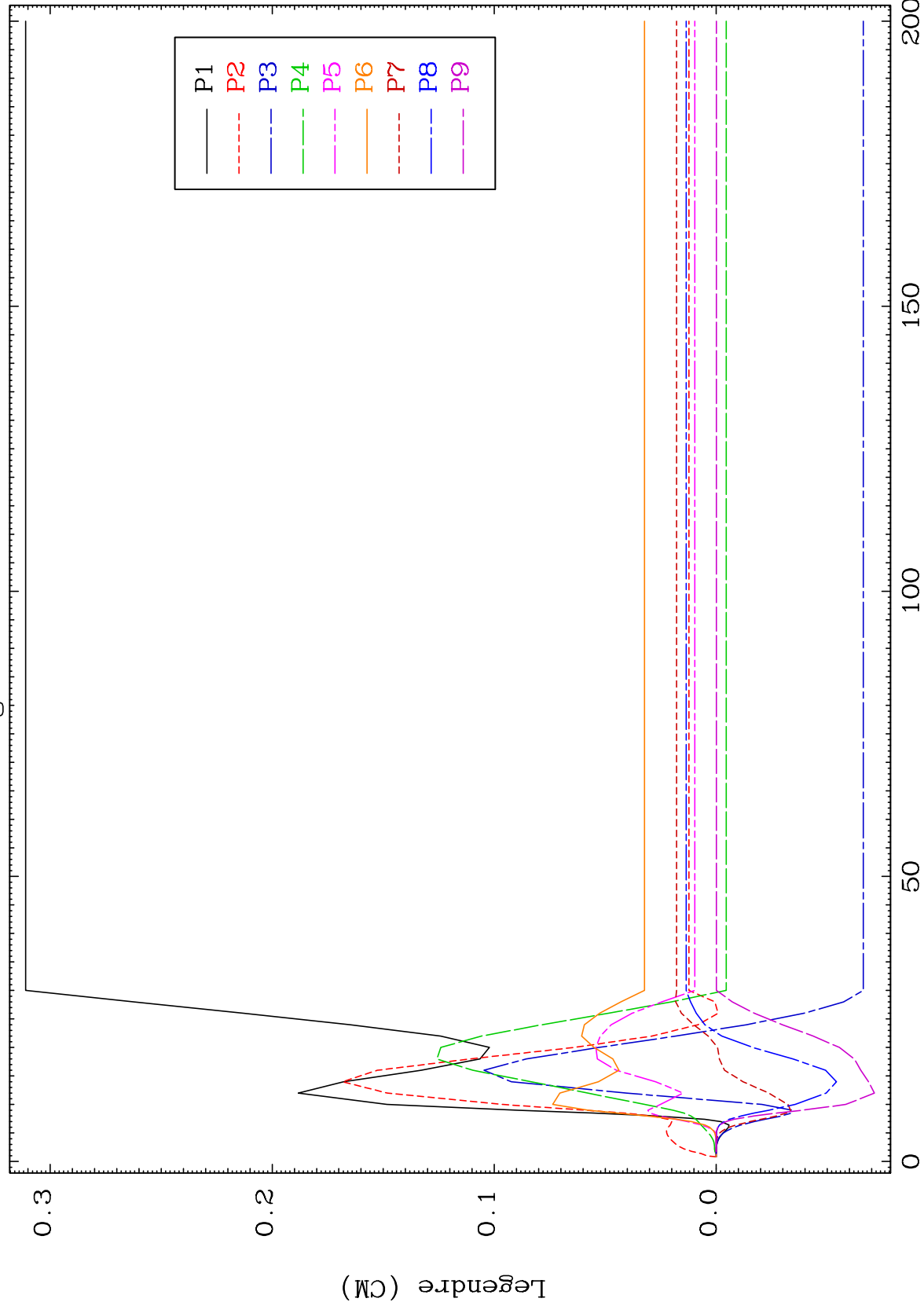




MAT 3719

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

37-Rb-83



58

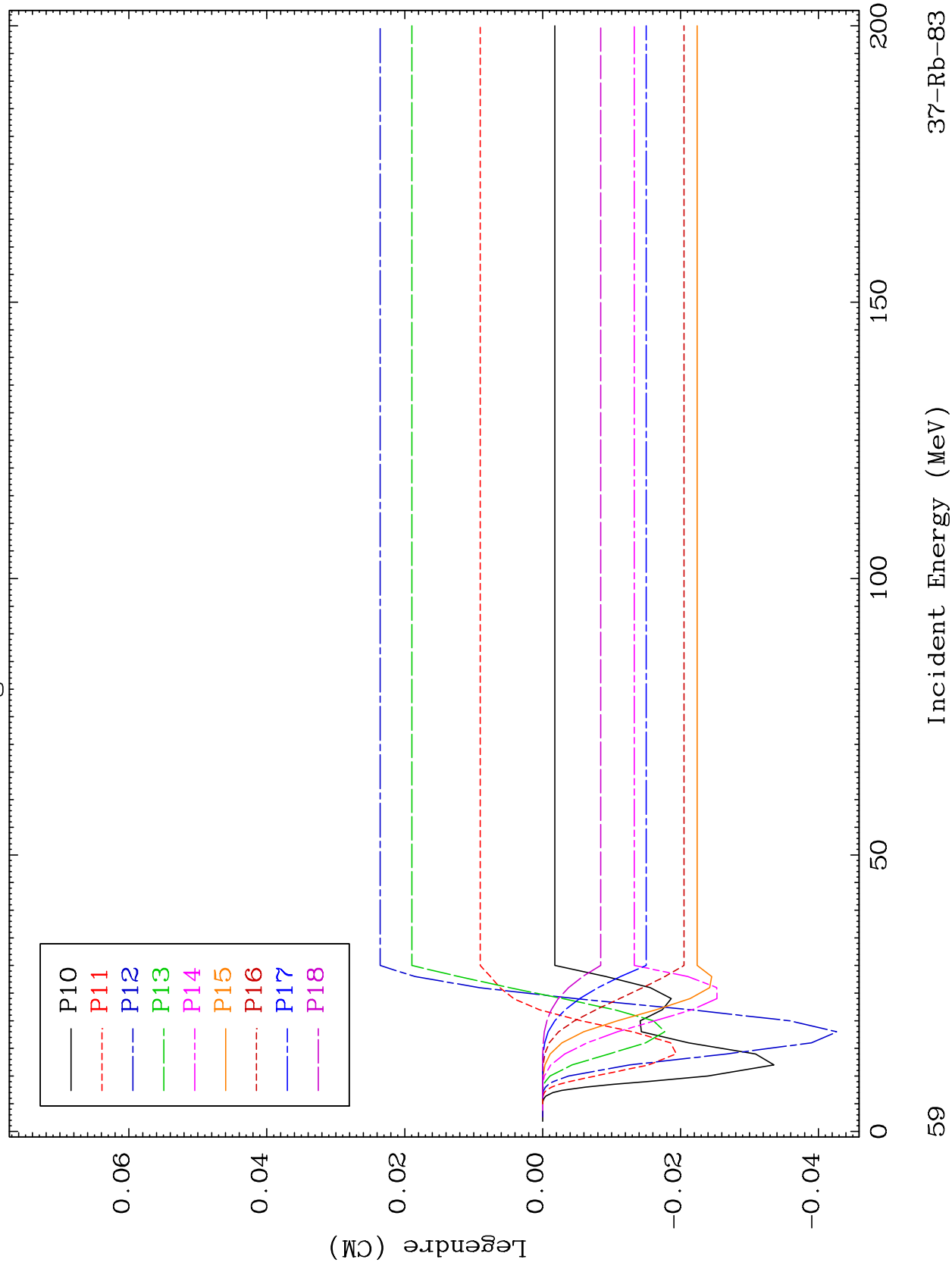
Incident Energy (MeV)

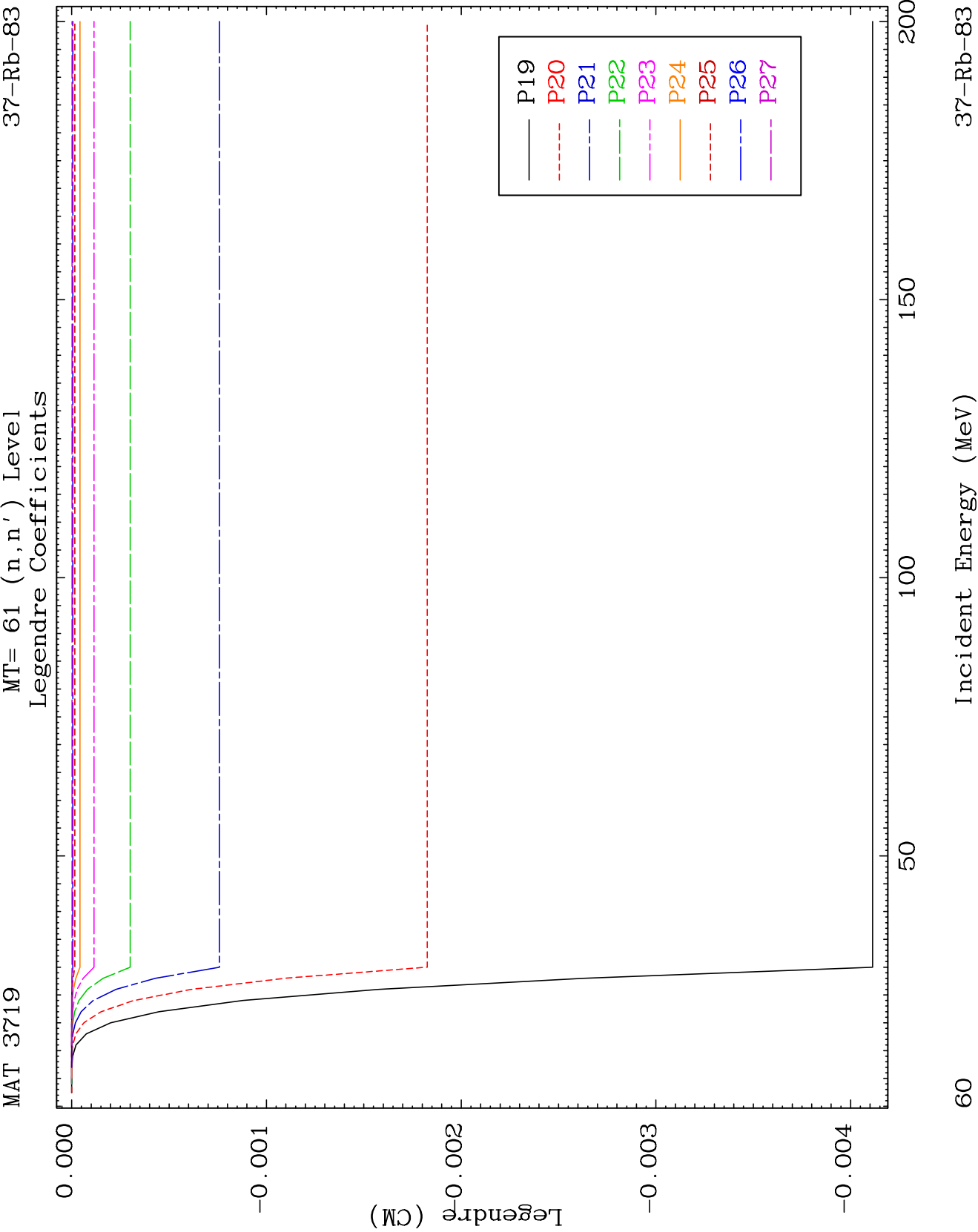
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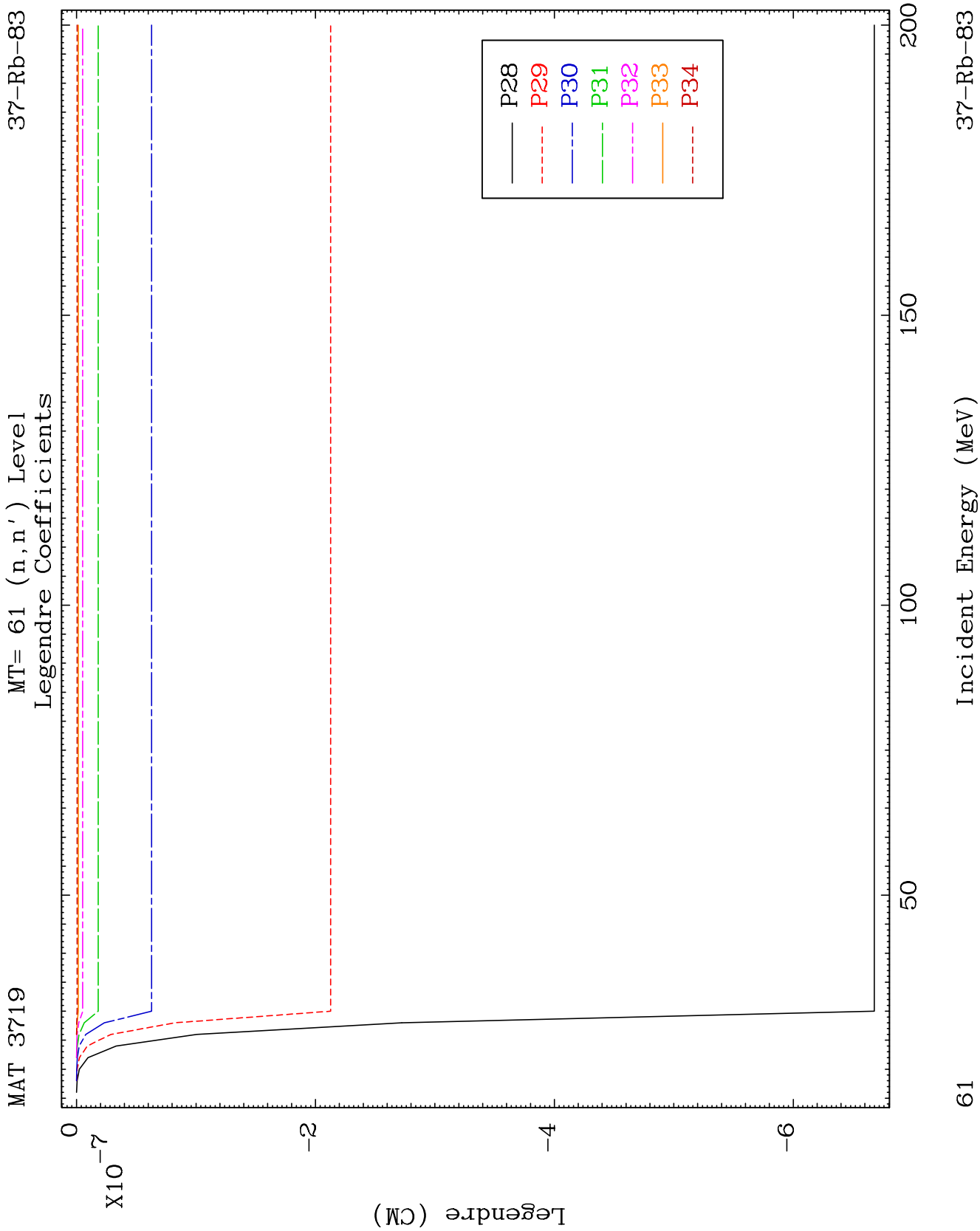
MAT 3719

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

37-Rb-83



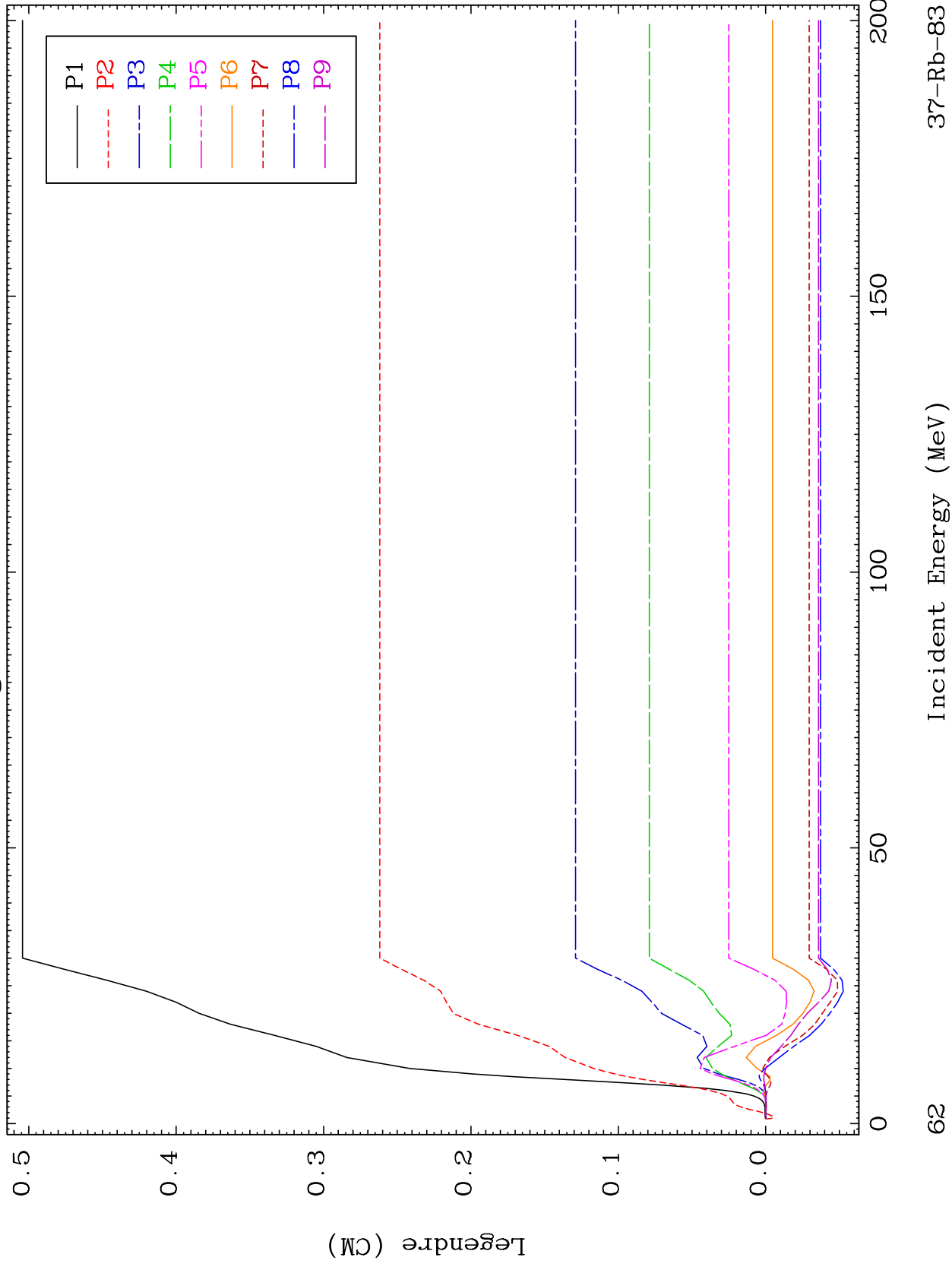




MAT 3719

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

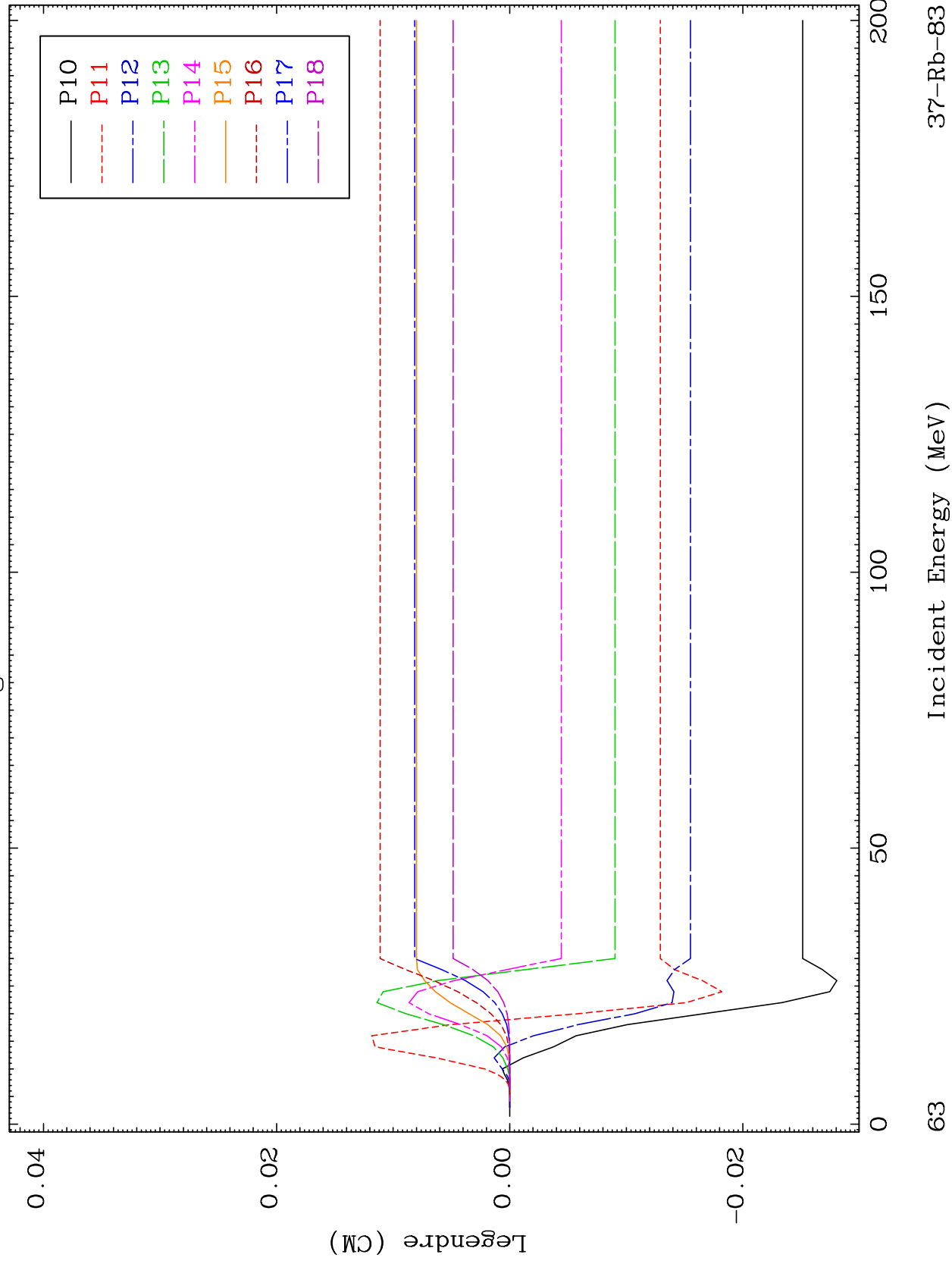
37-Rb-83



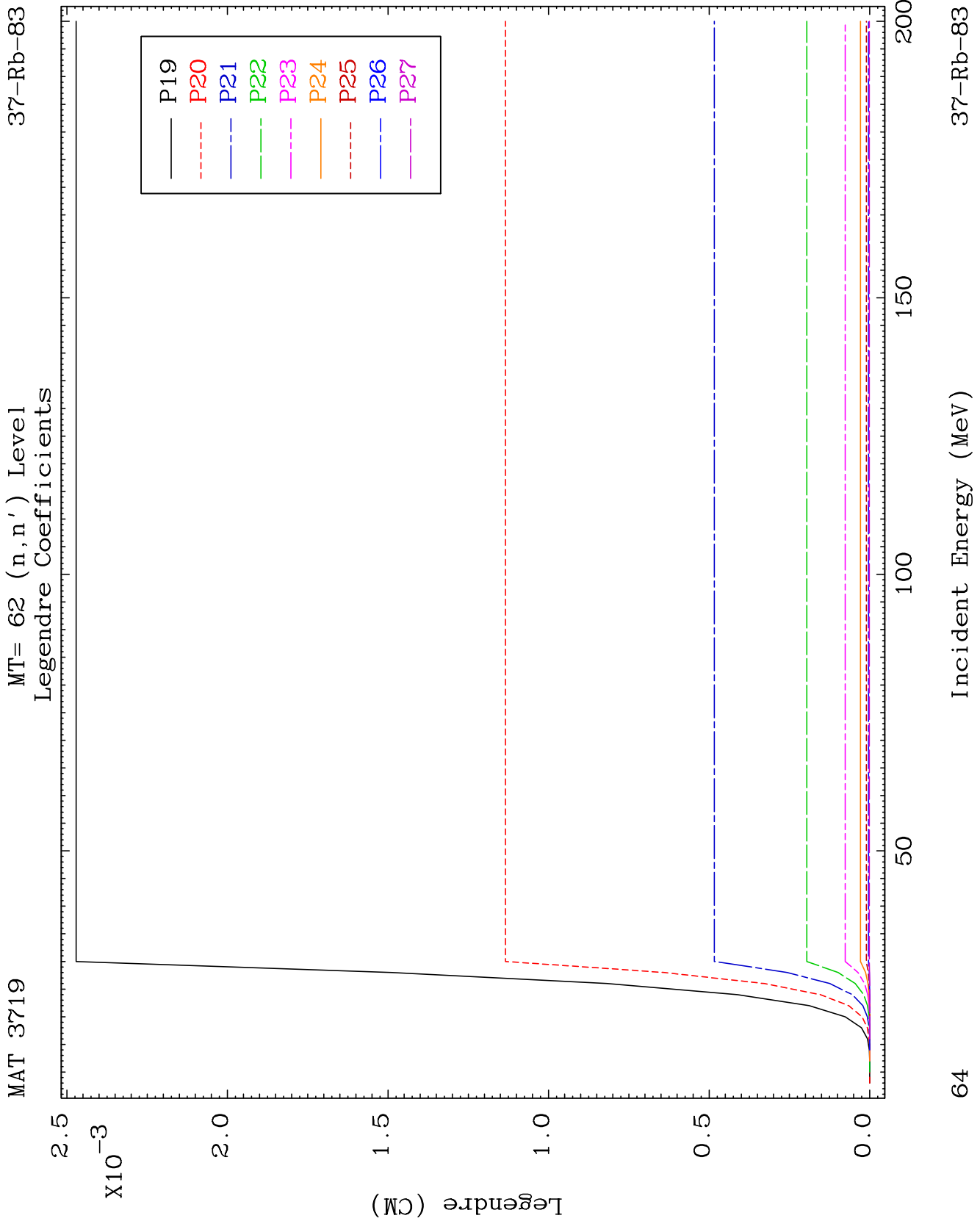
MAT 3719

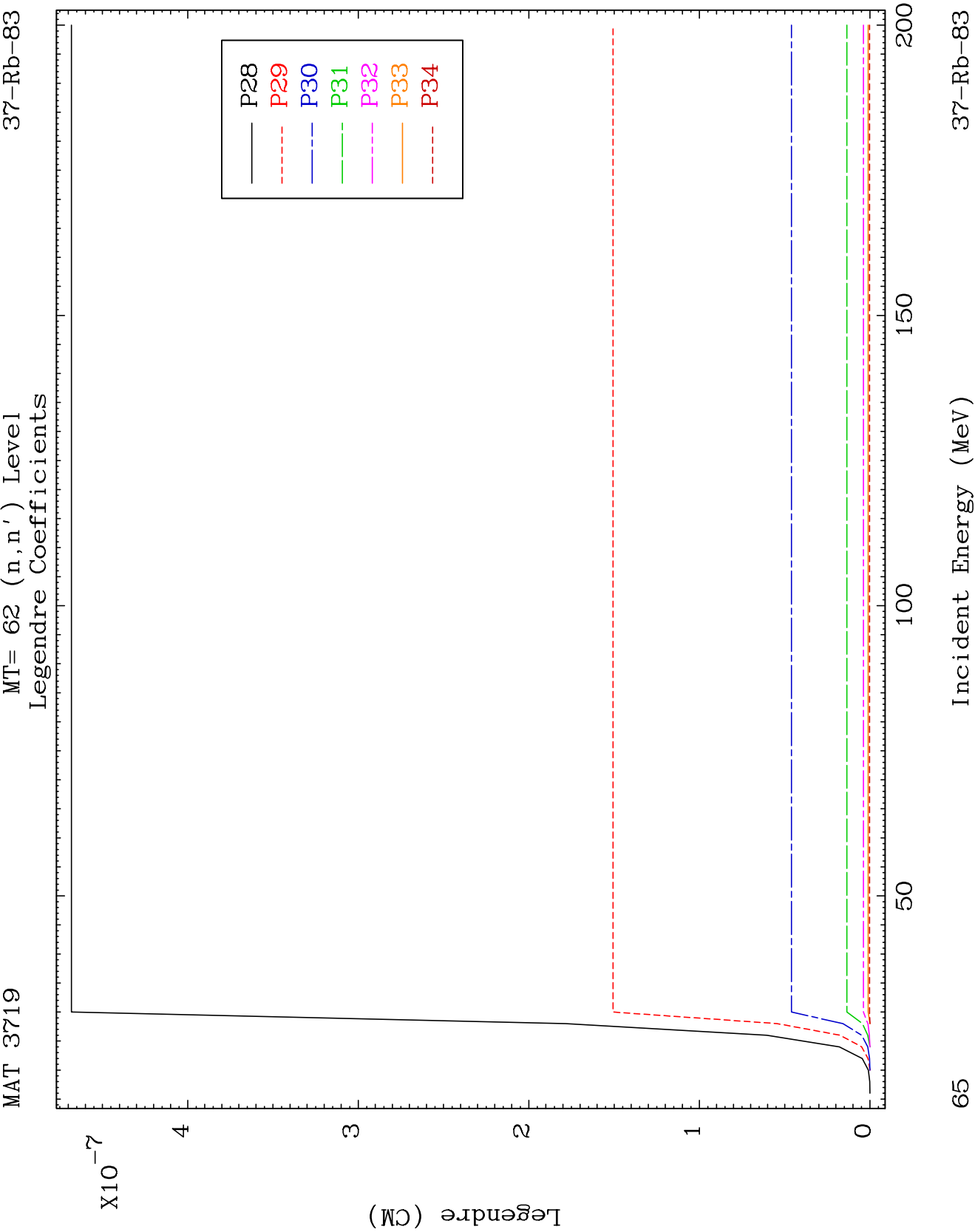
MT= 62 (n, n') Level  
Legendre Coefficients

37-Rb-83





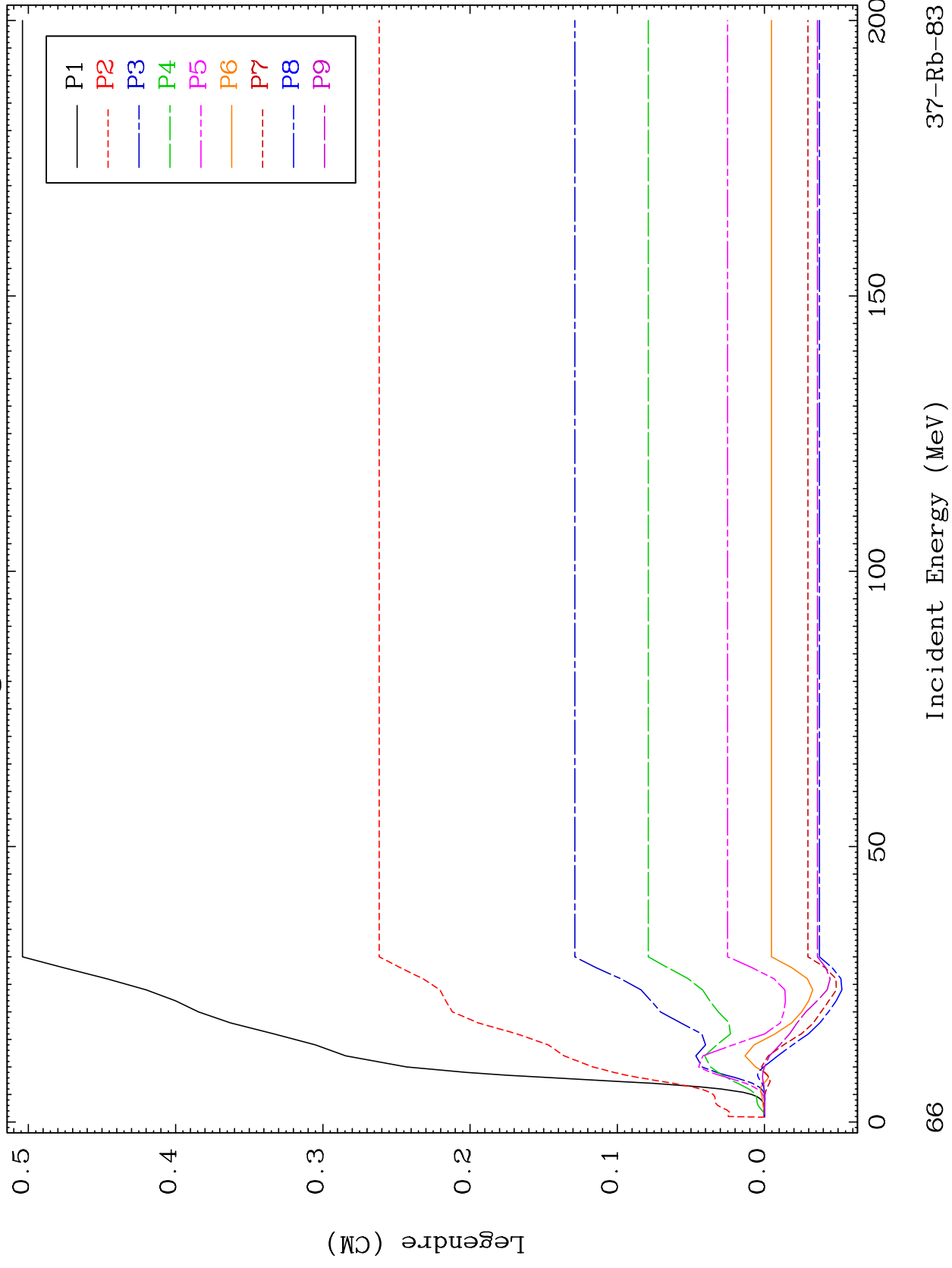




MAT 3719

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

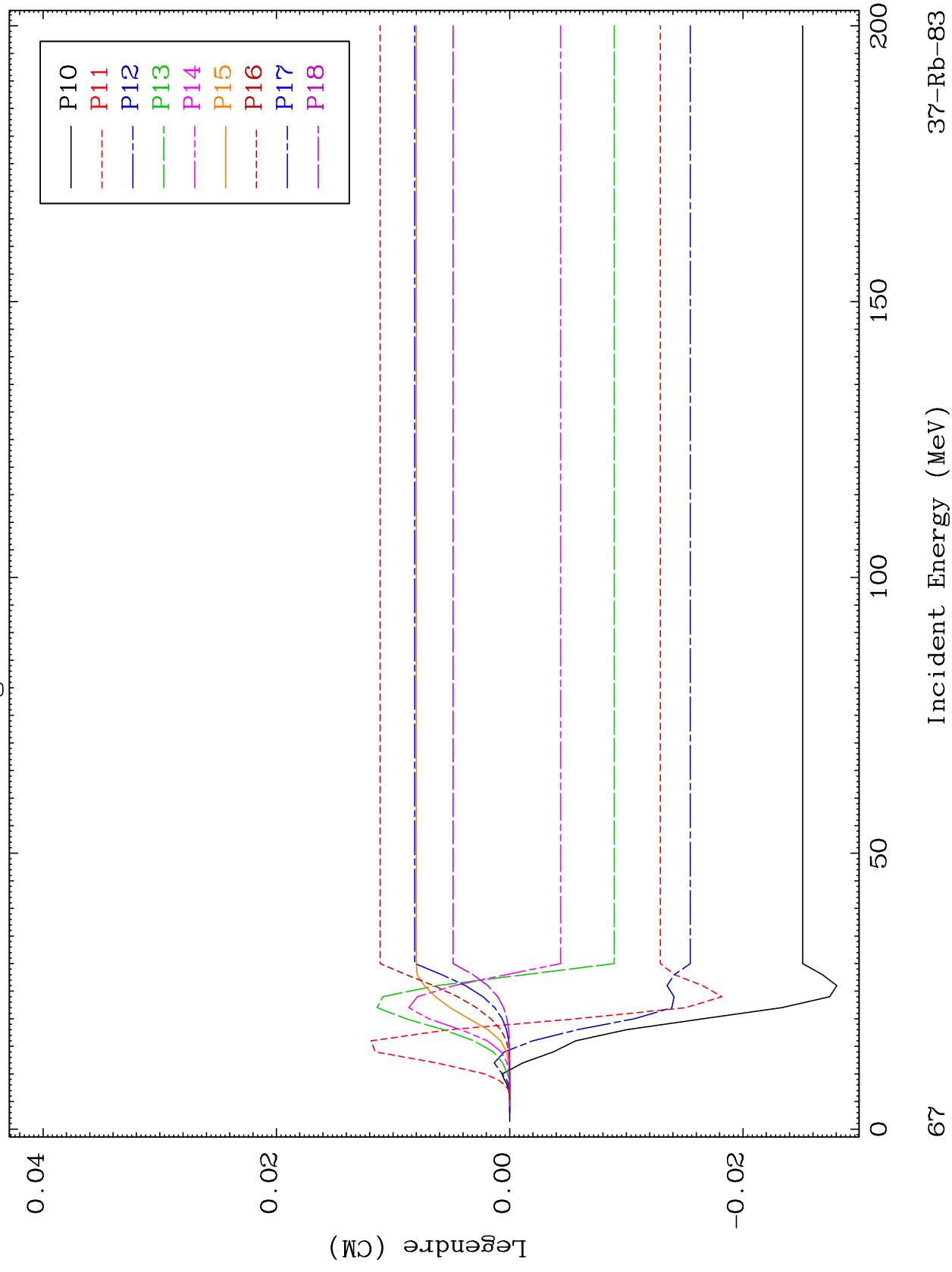
37-Rb-83

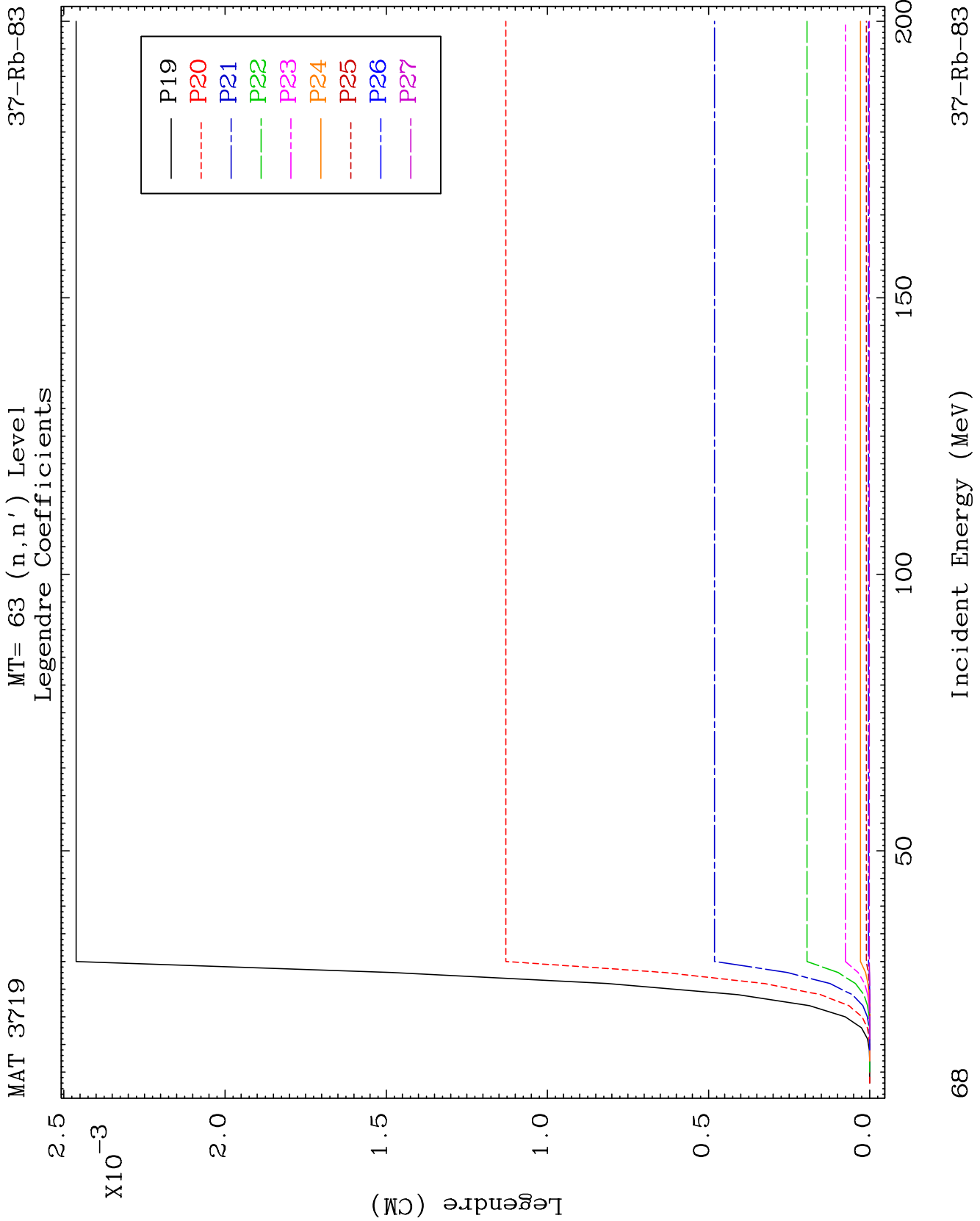


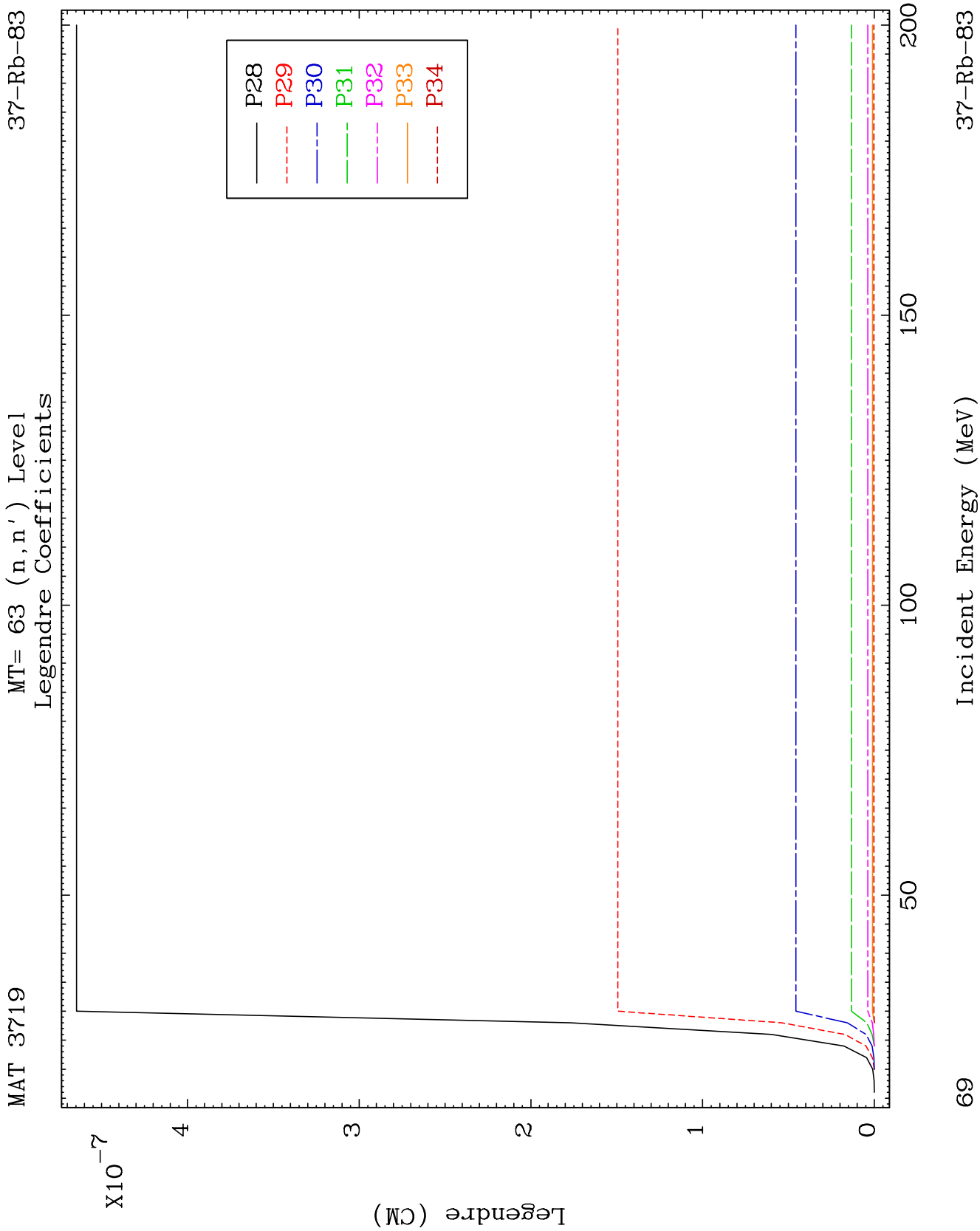
MAT 3719

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

37-Rb-83



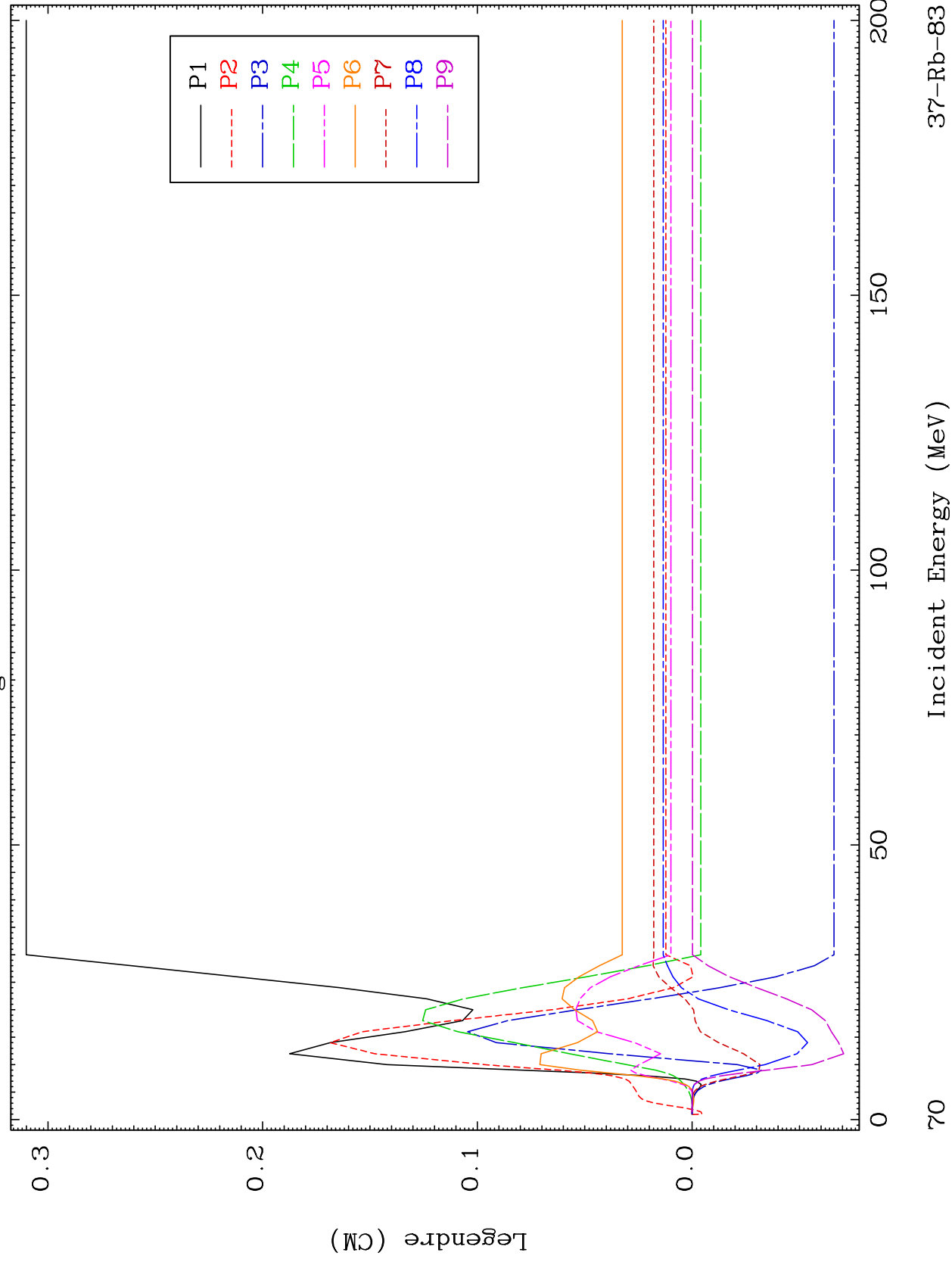


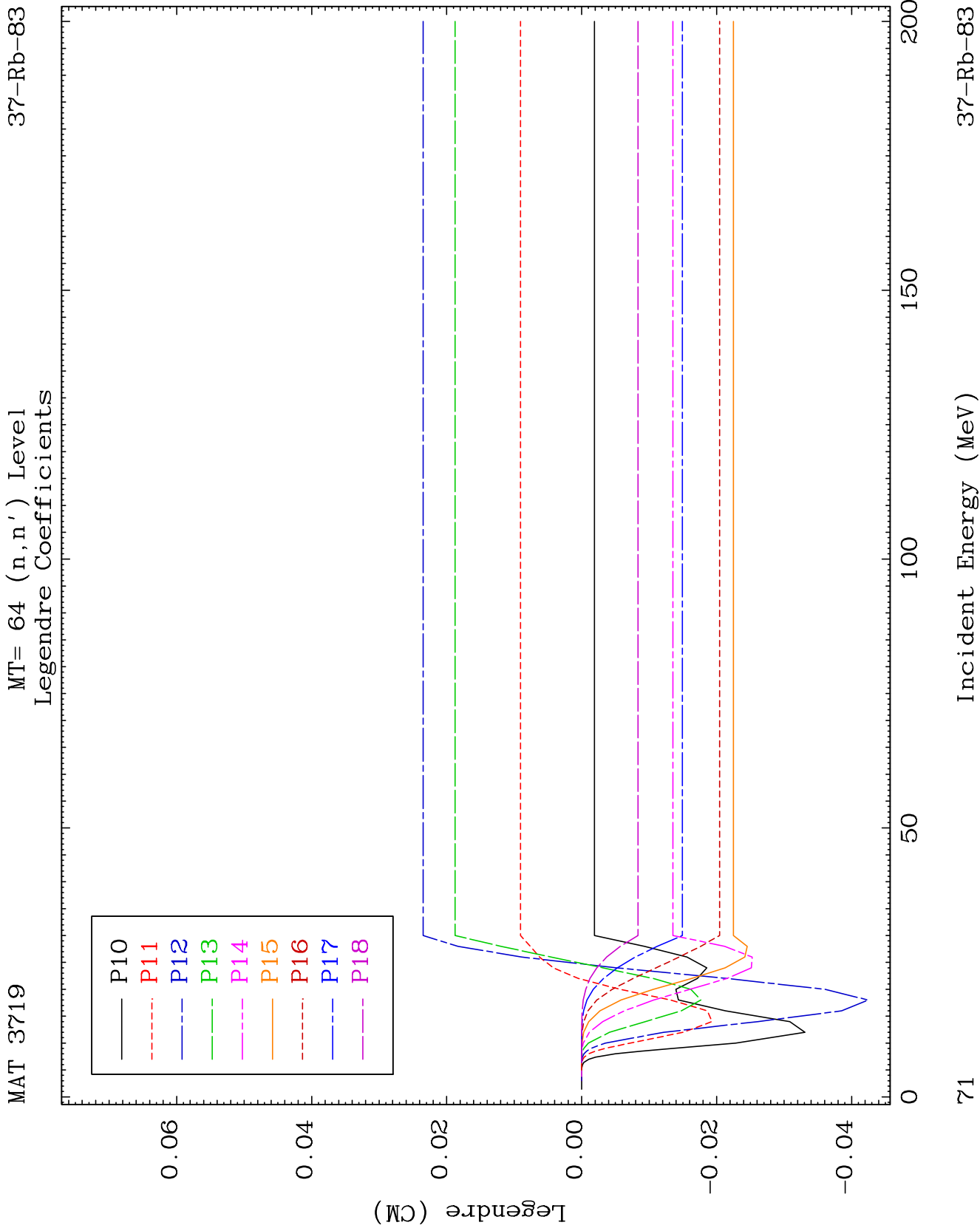


MAT 3719

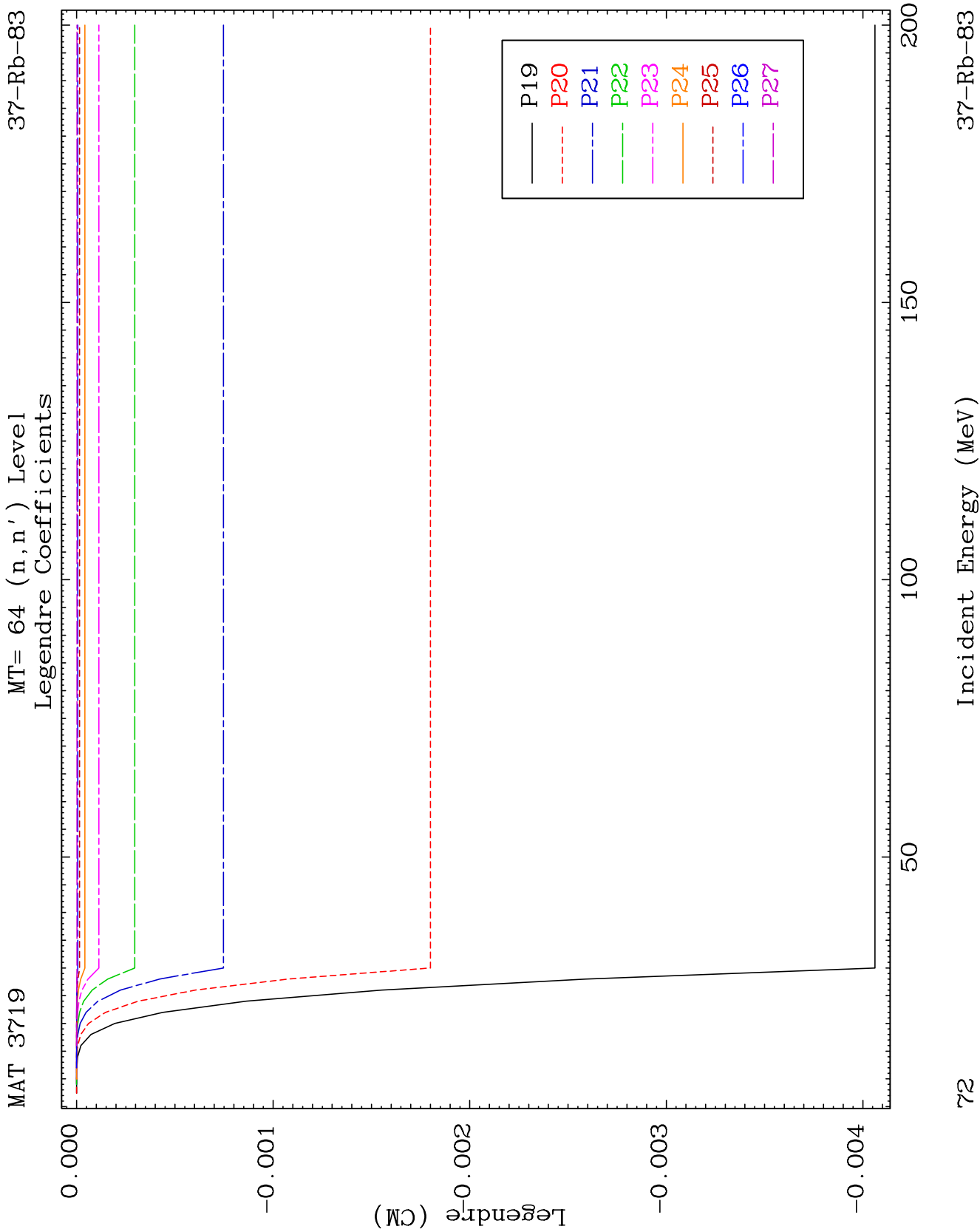
MT= 64 (n, n') Level  
Legendre Coefficients

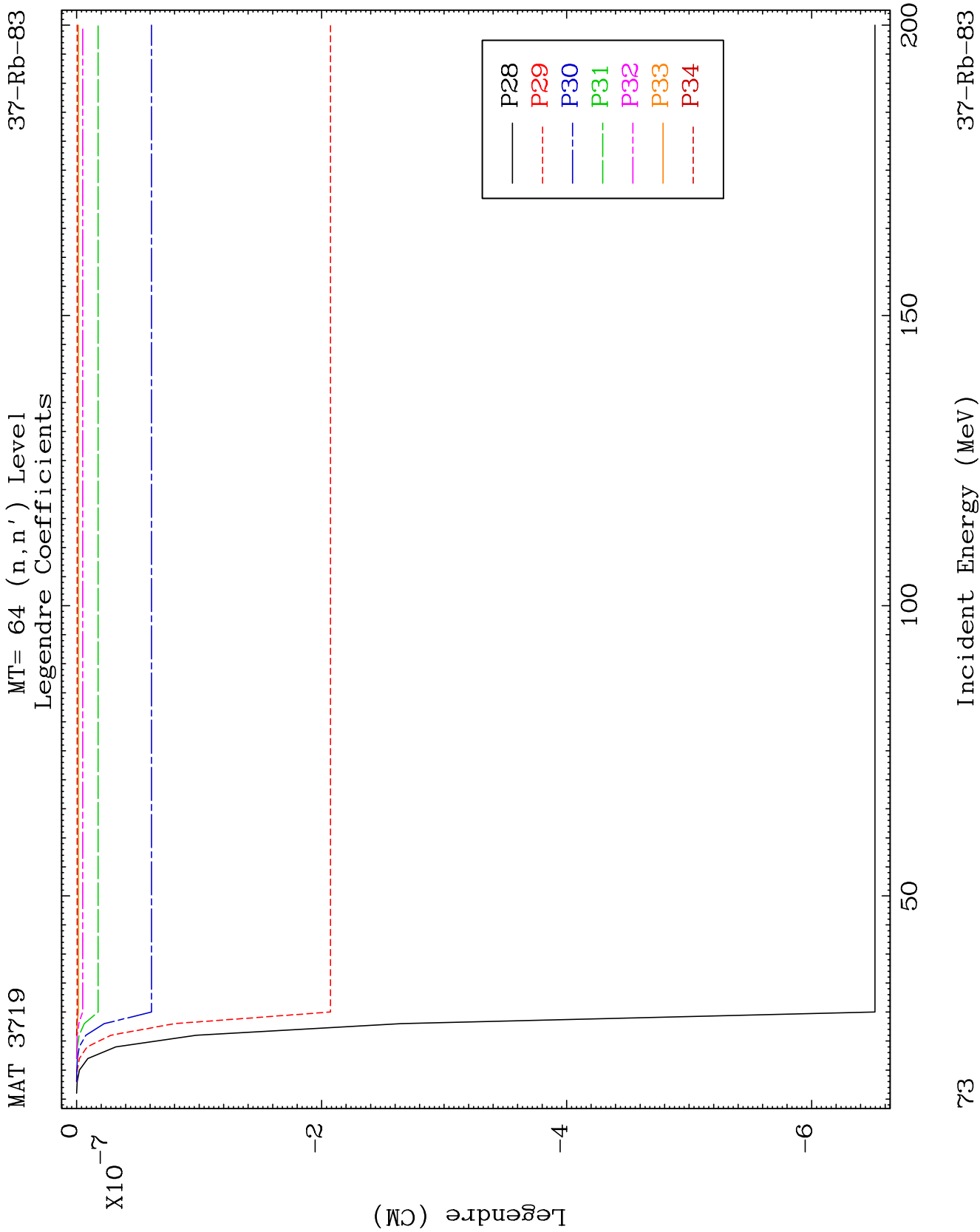
37-Rb-83

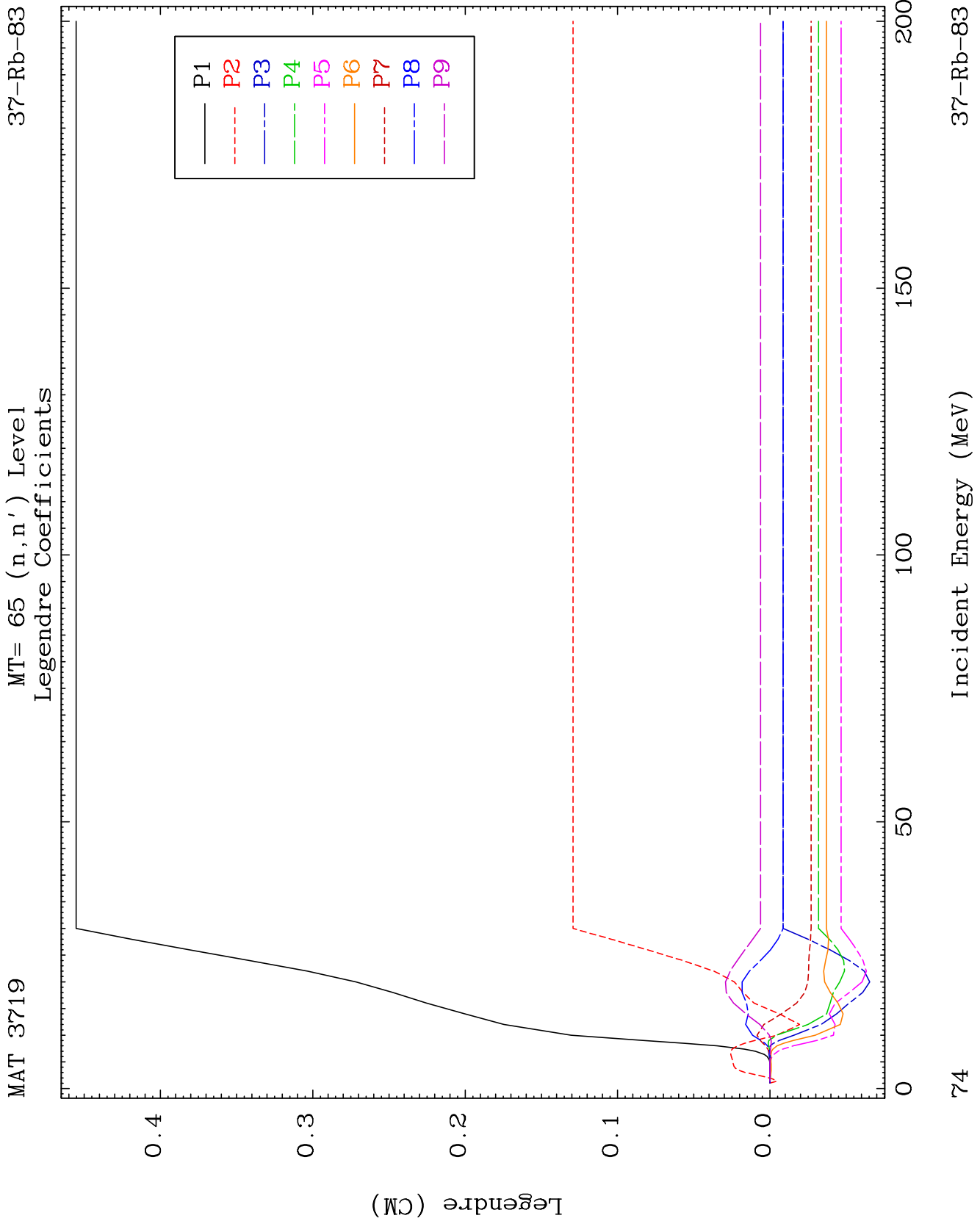








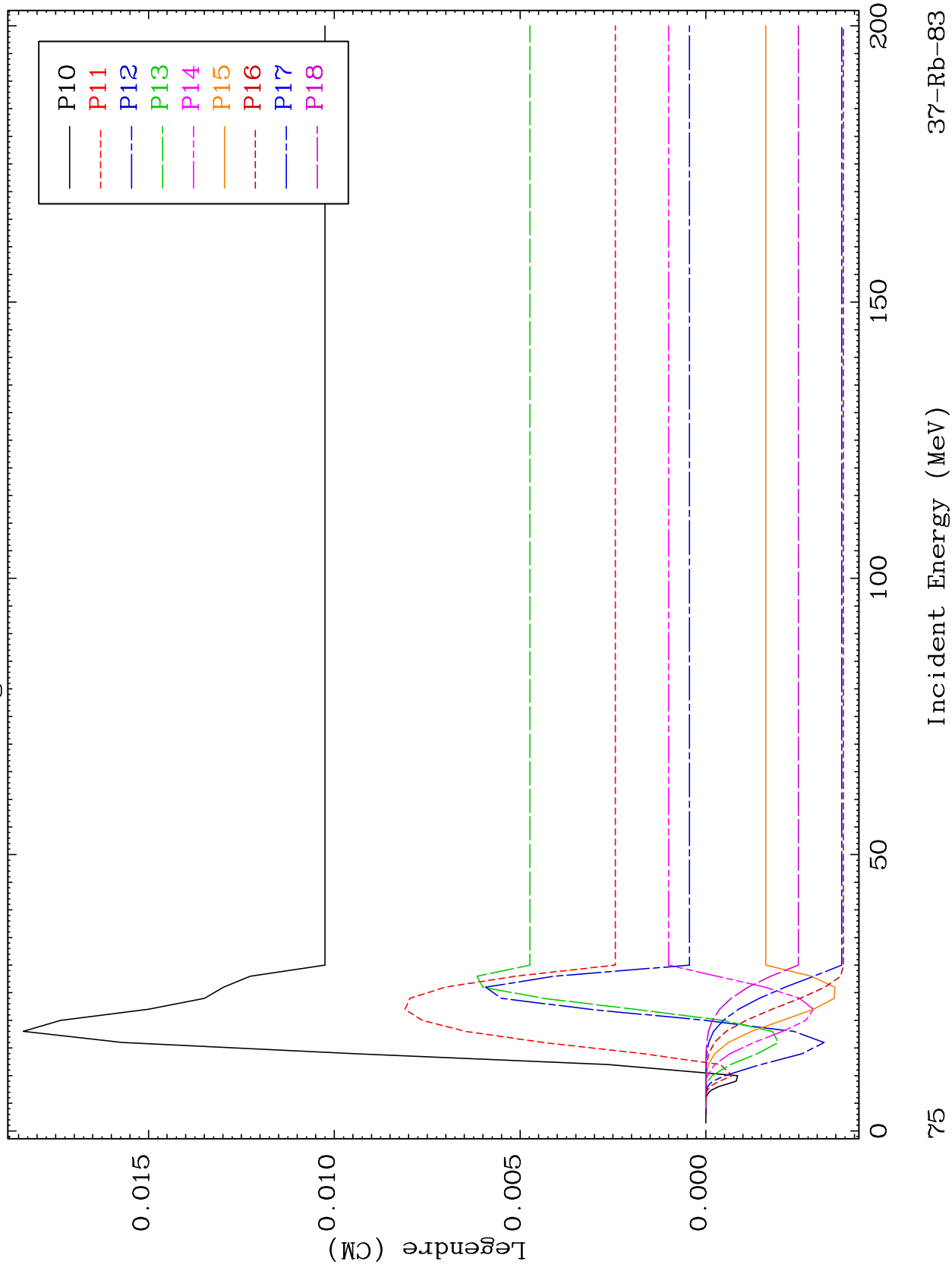




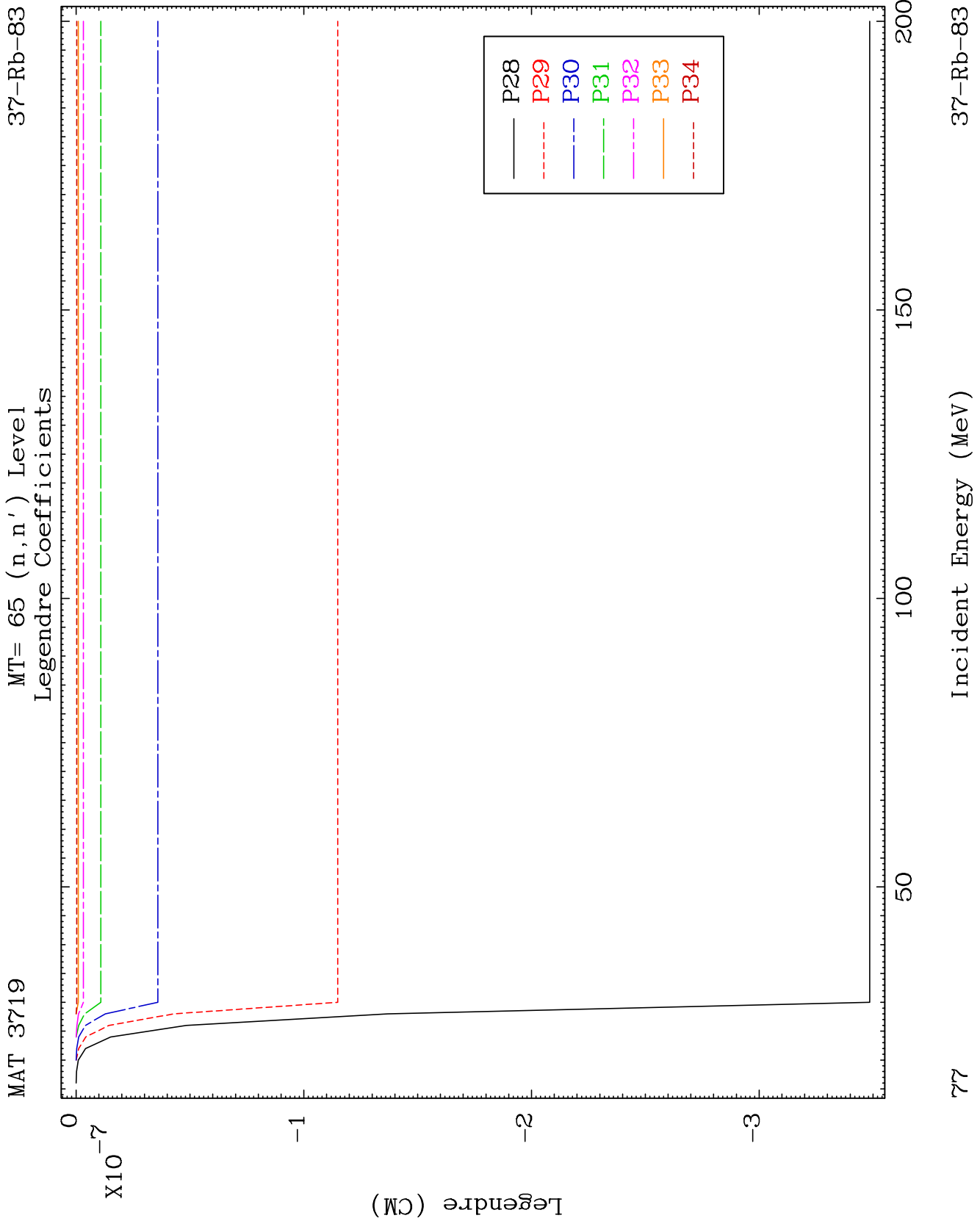
MAT 3719

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

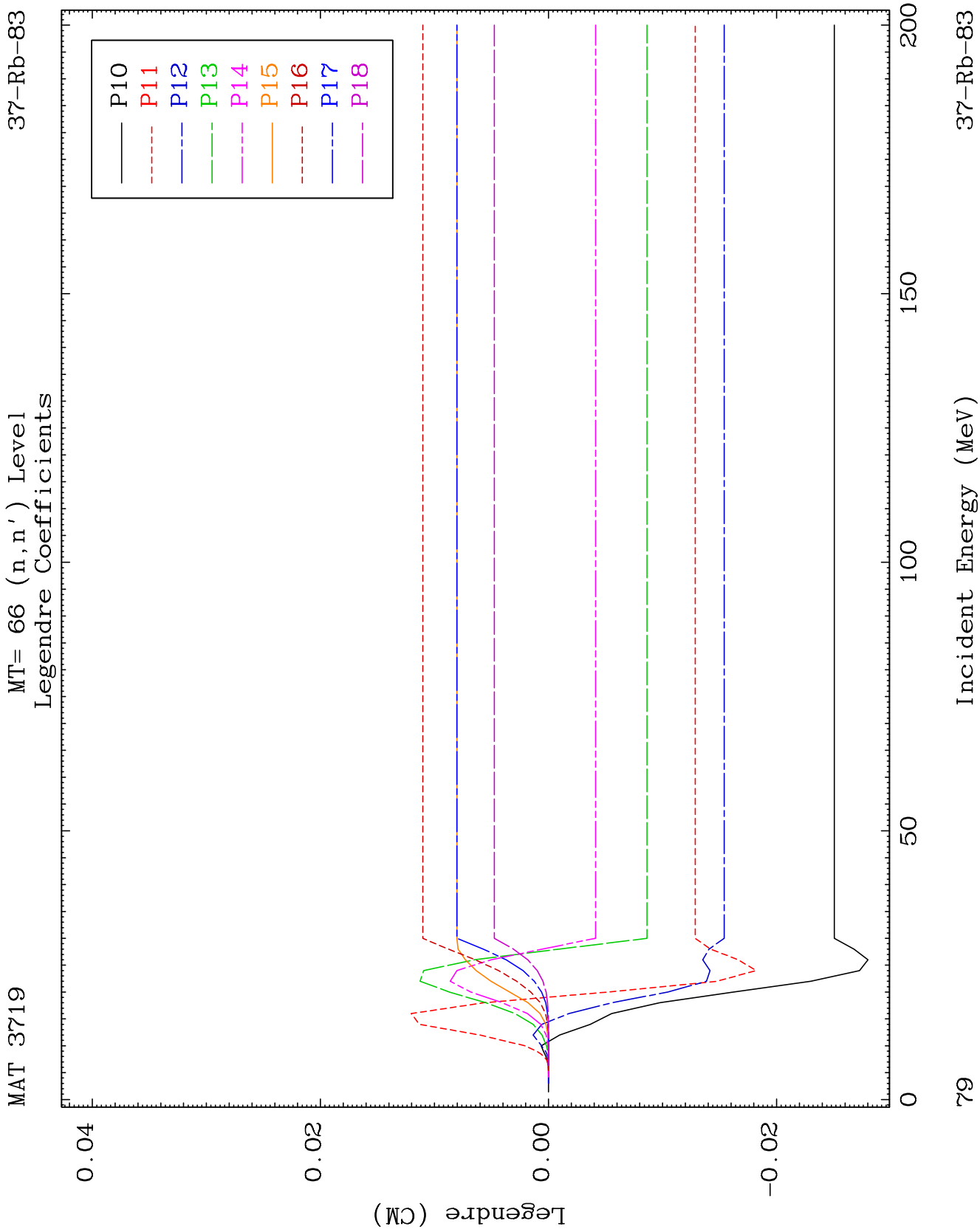
37-Rb-83



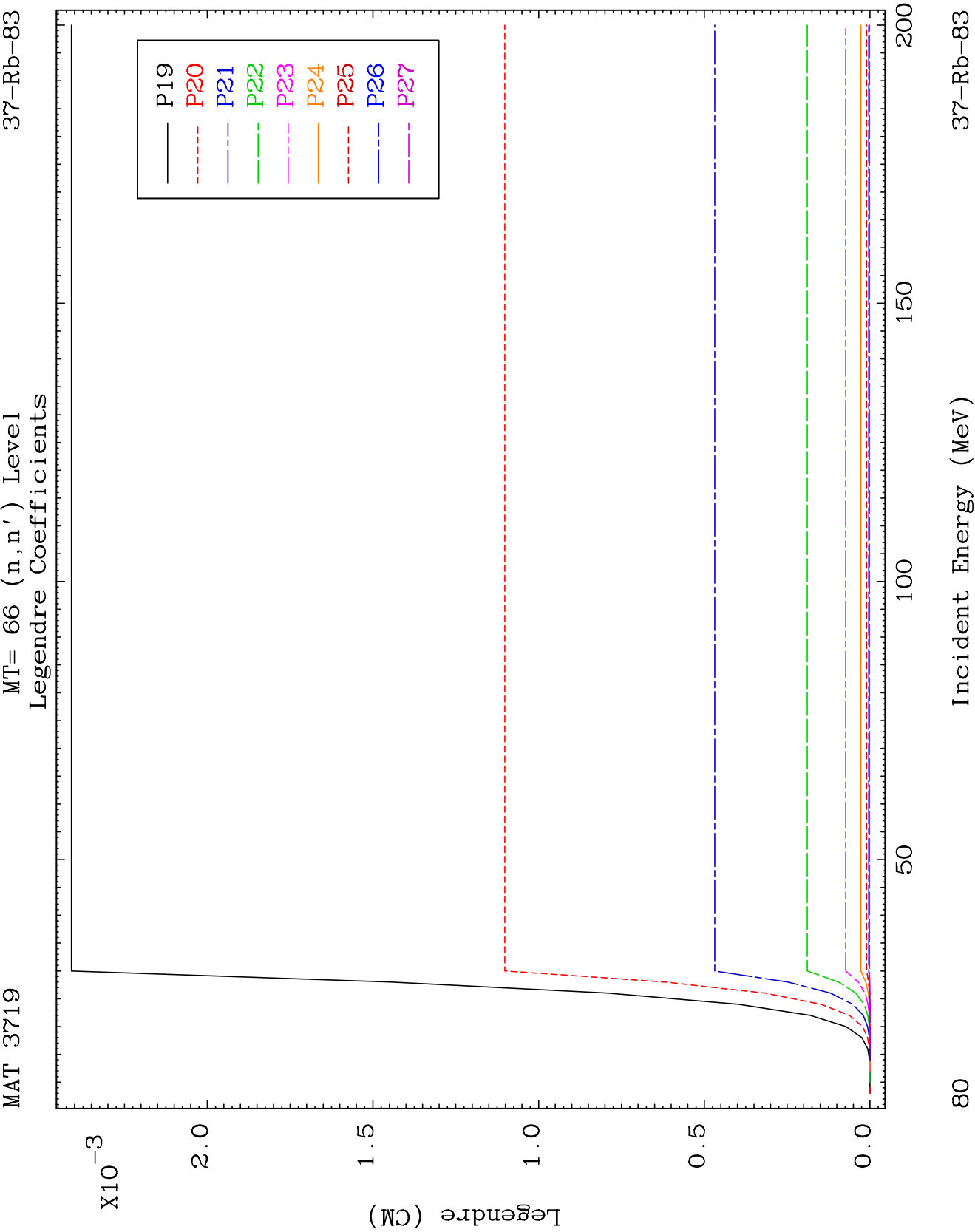


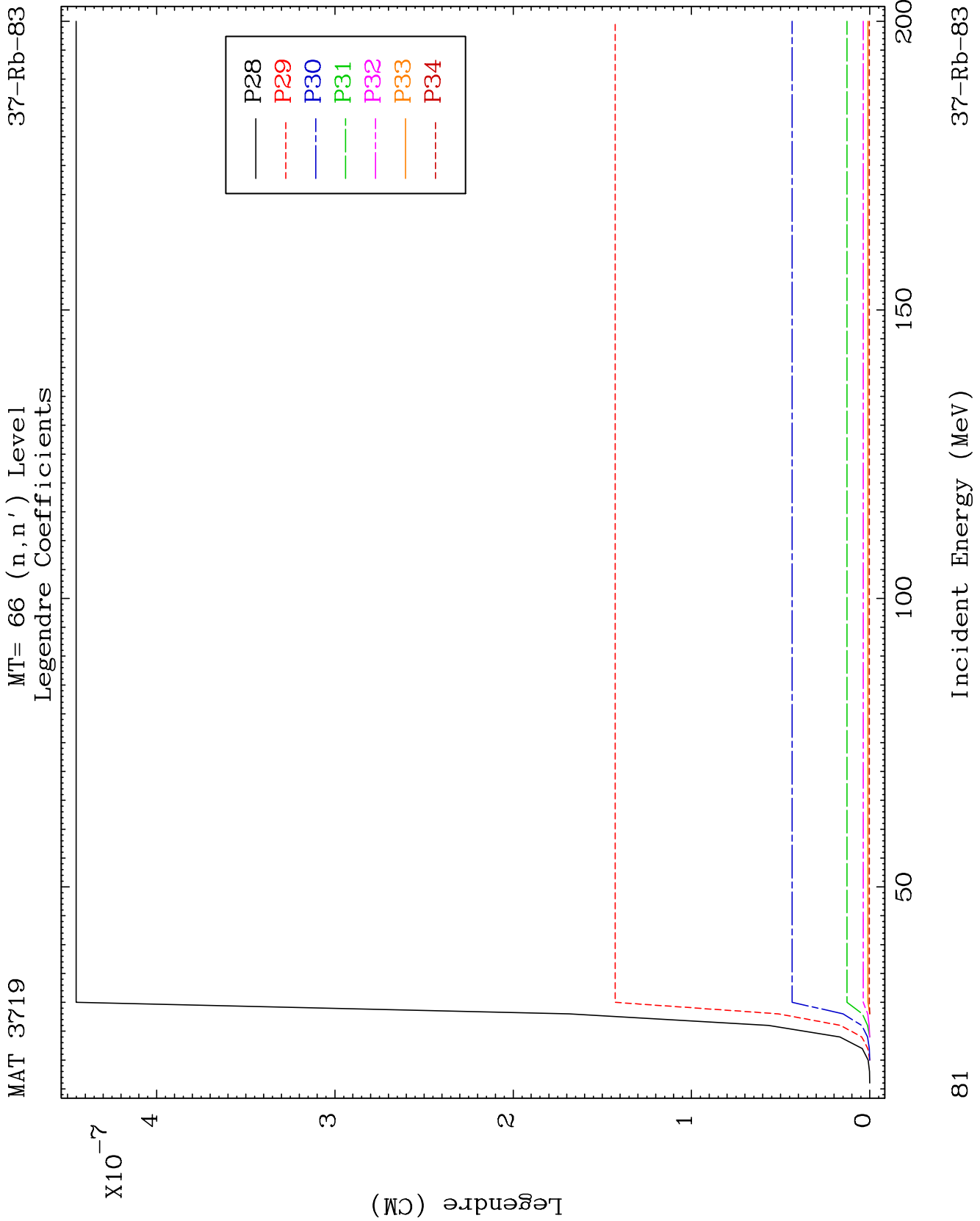


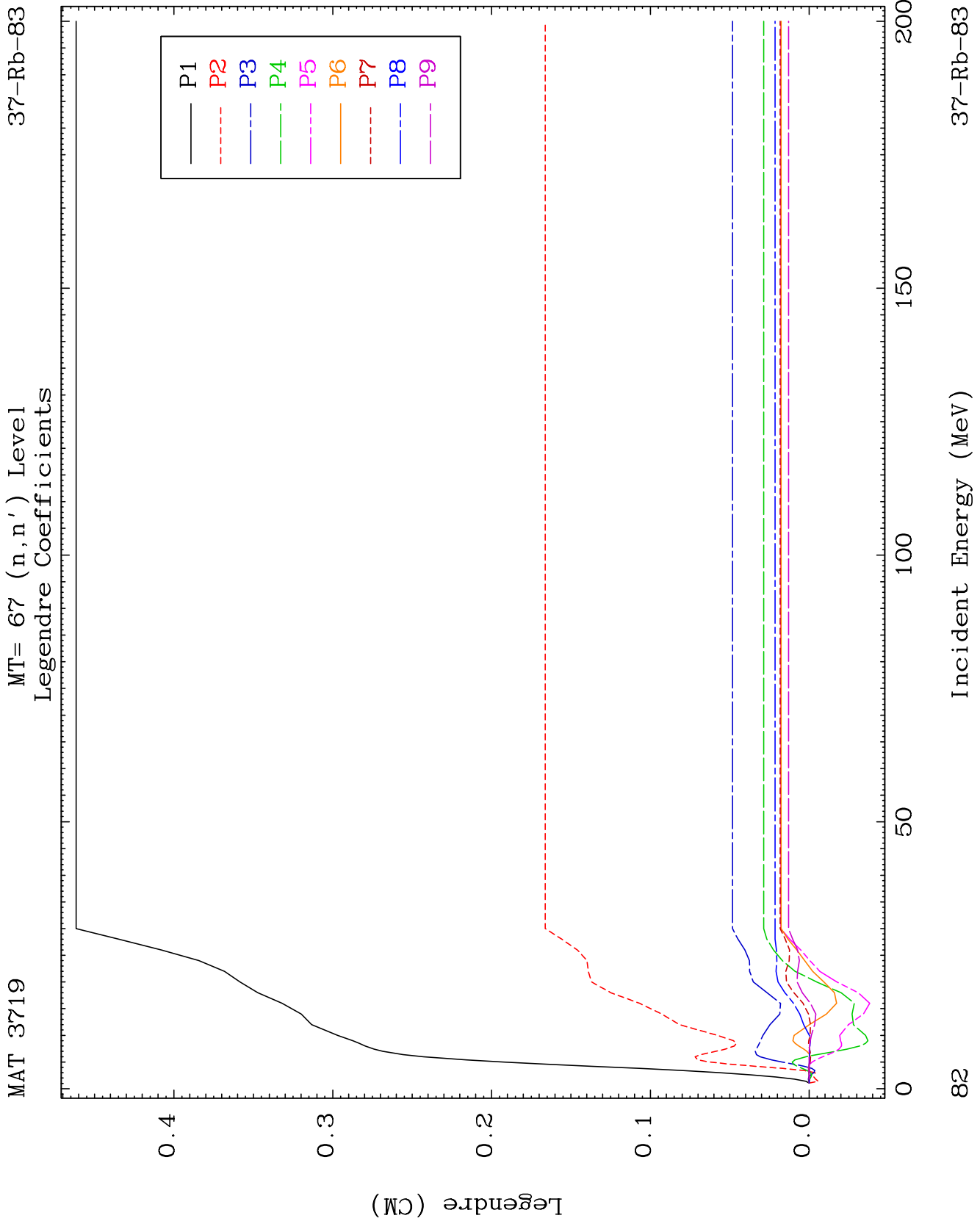


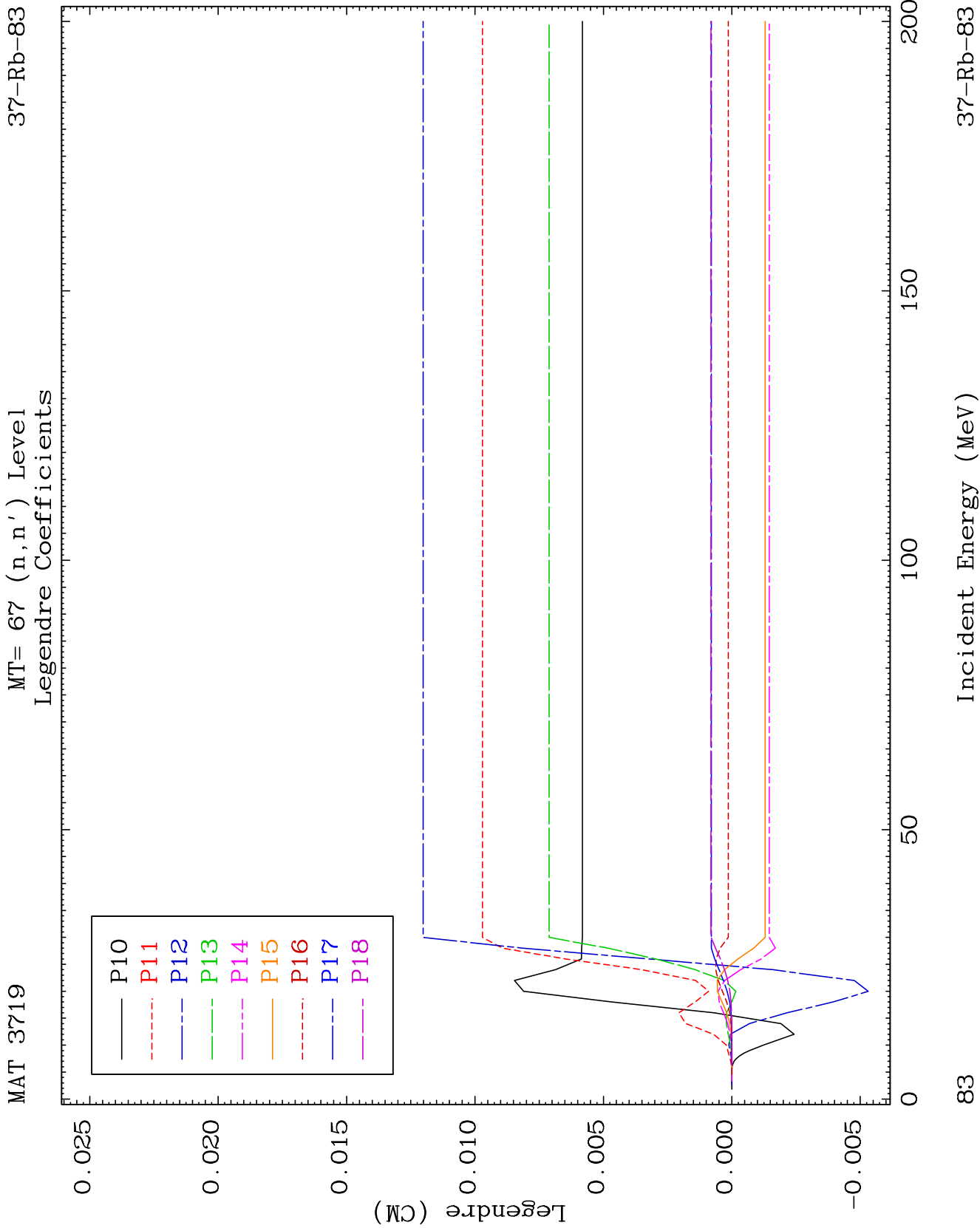


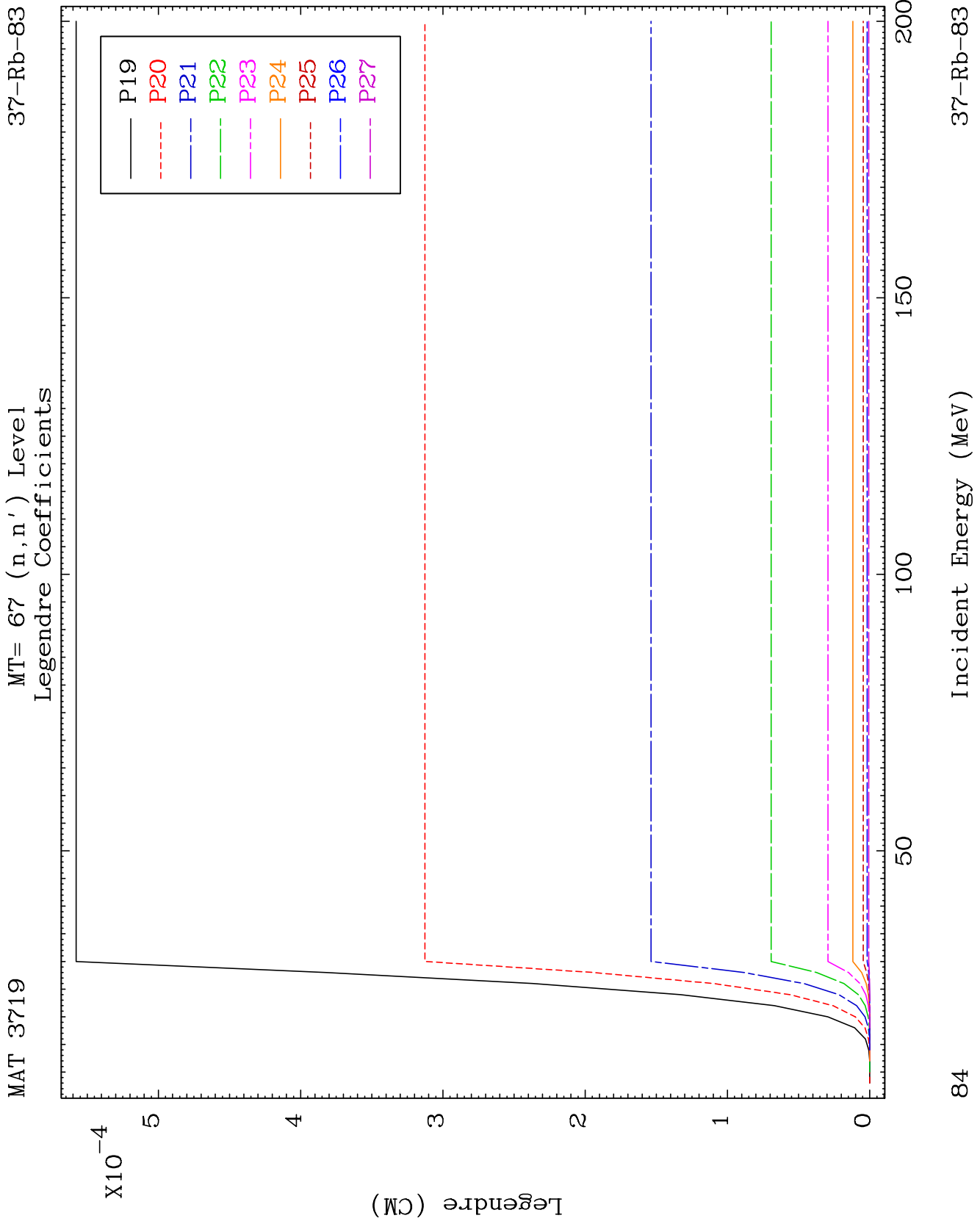


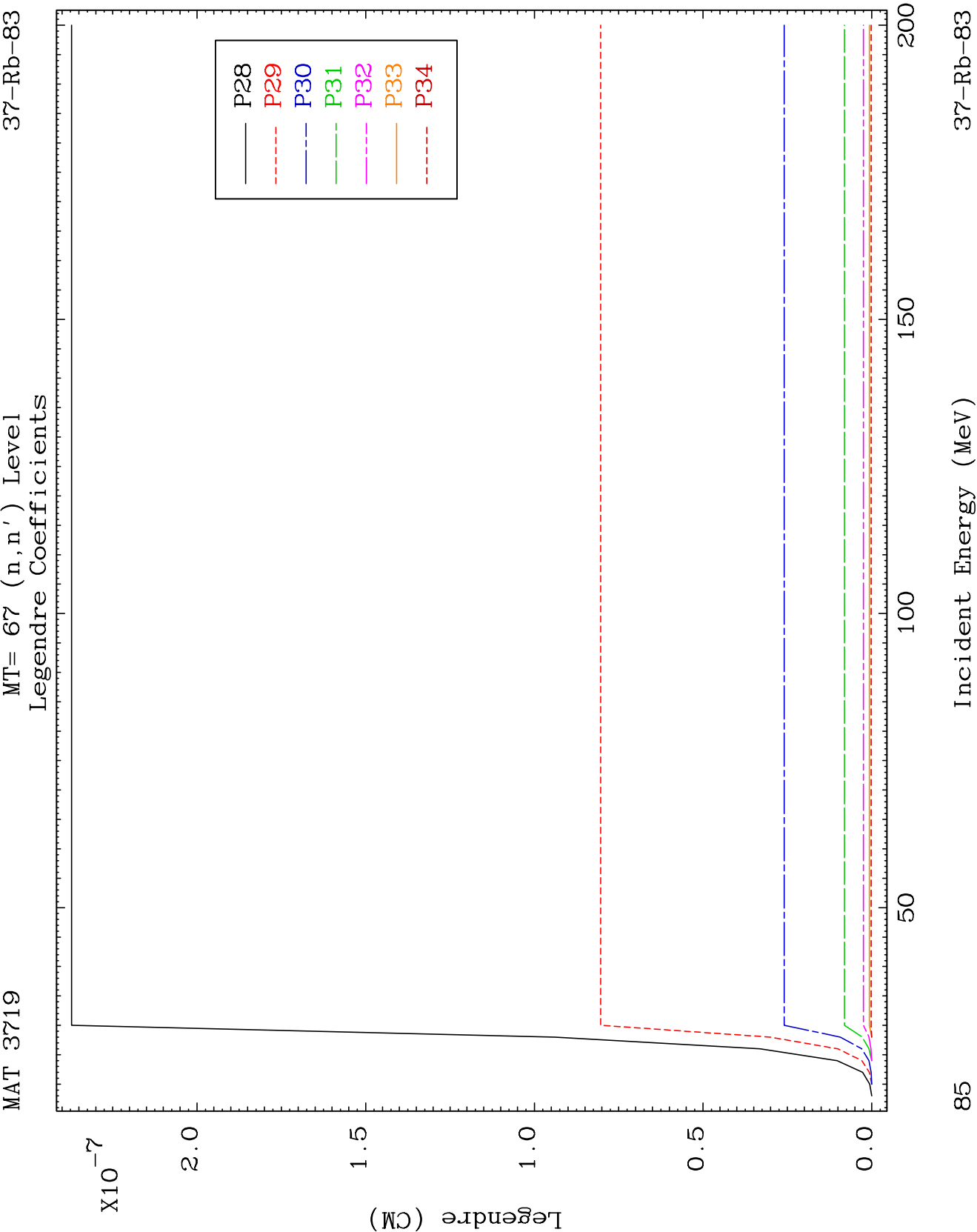


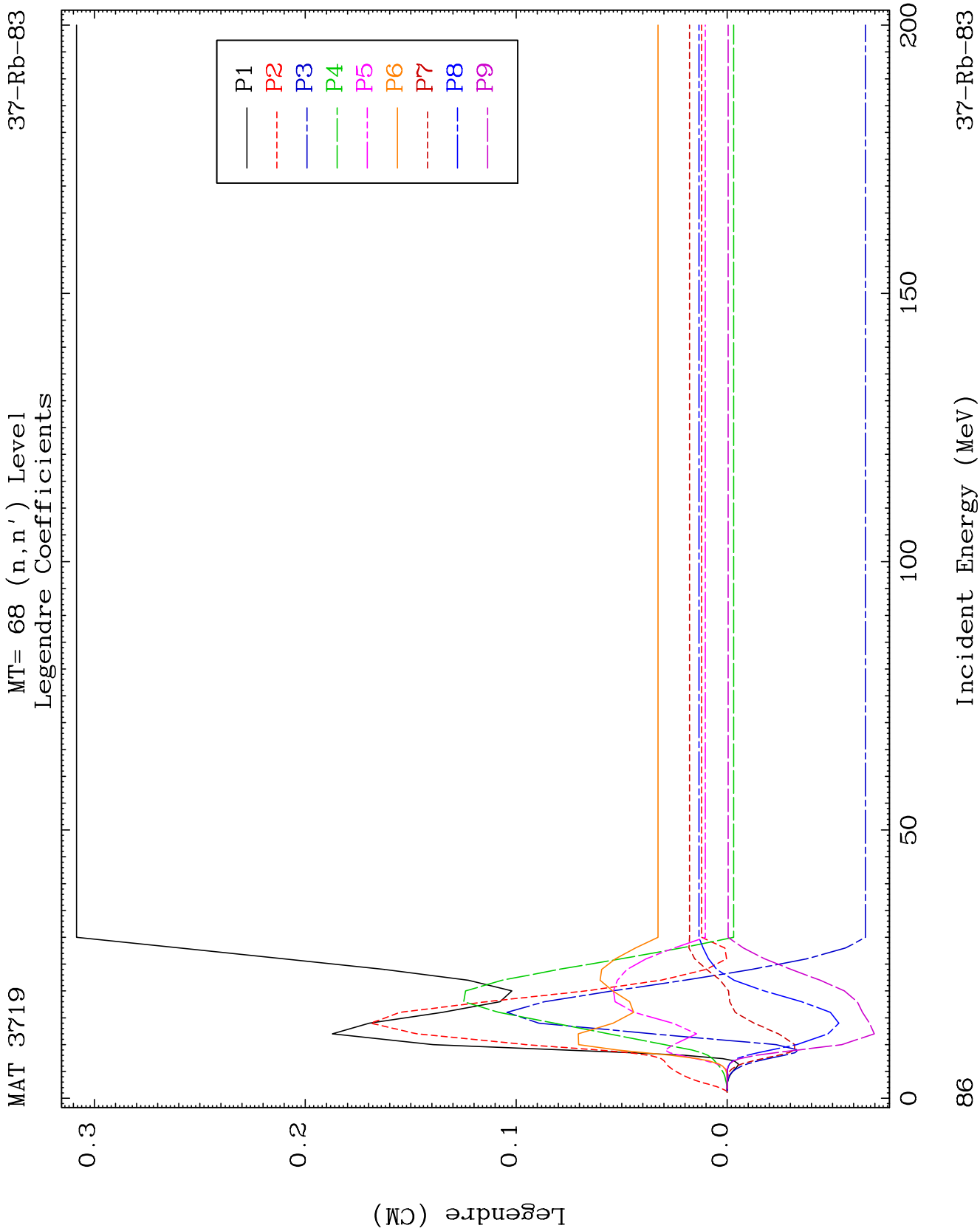


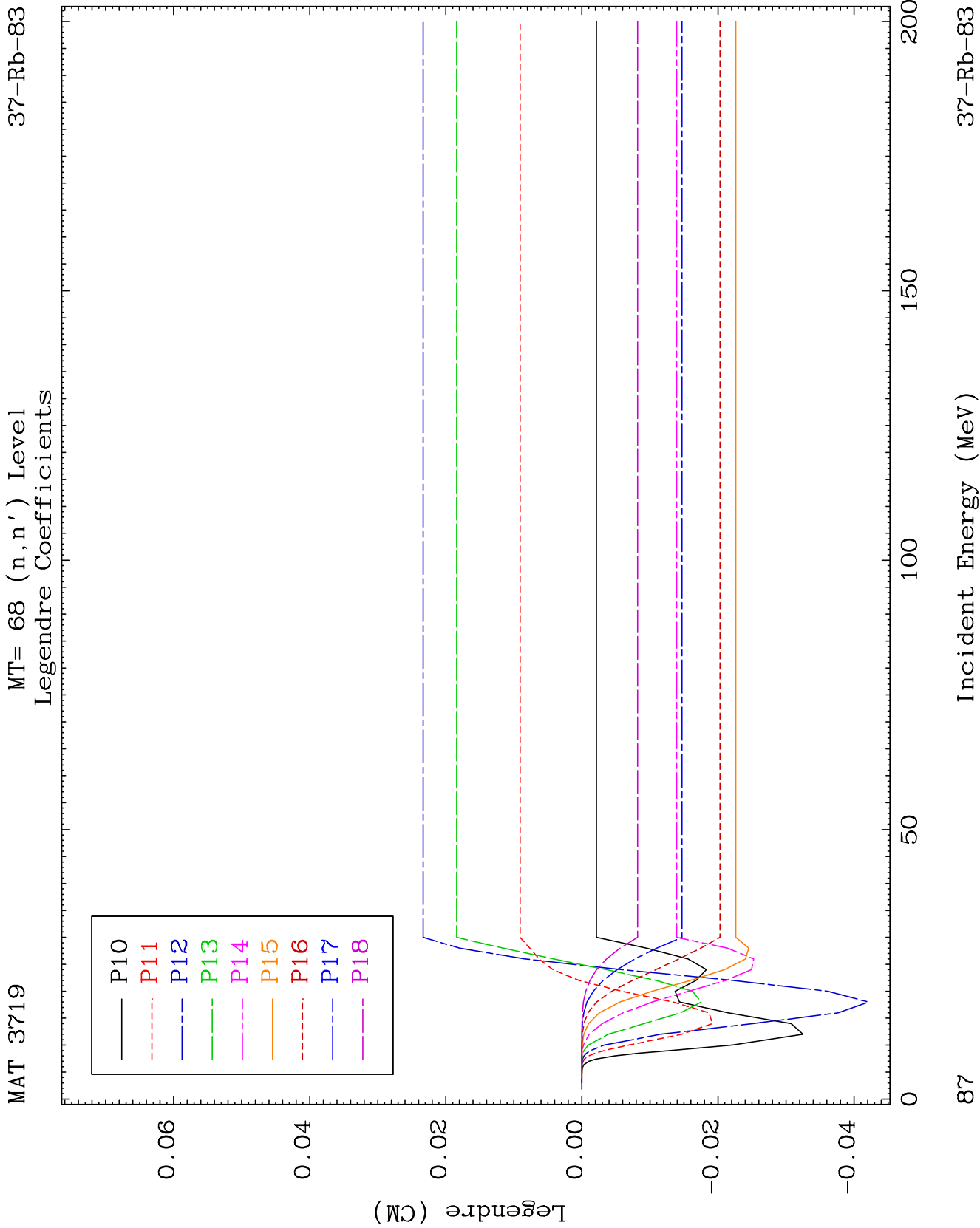




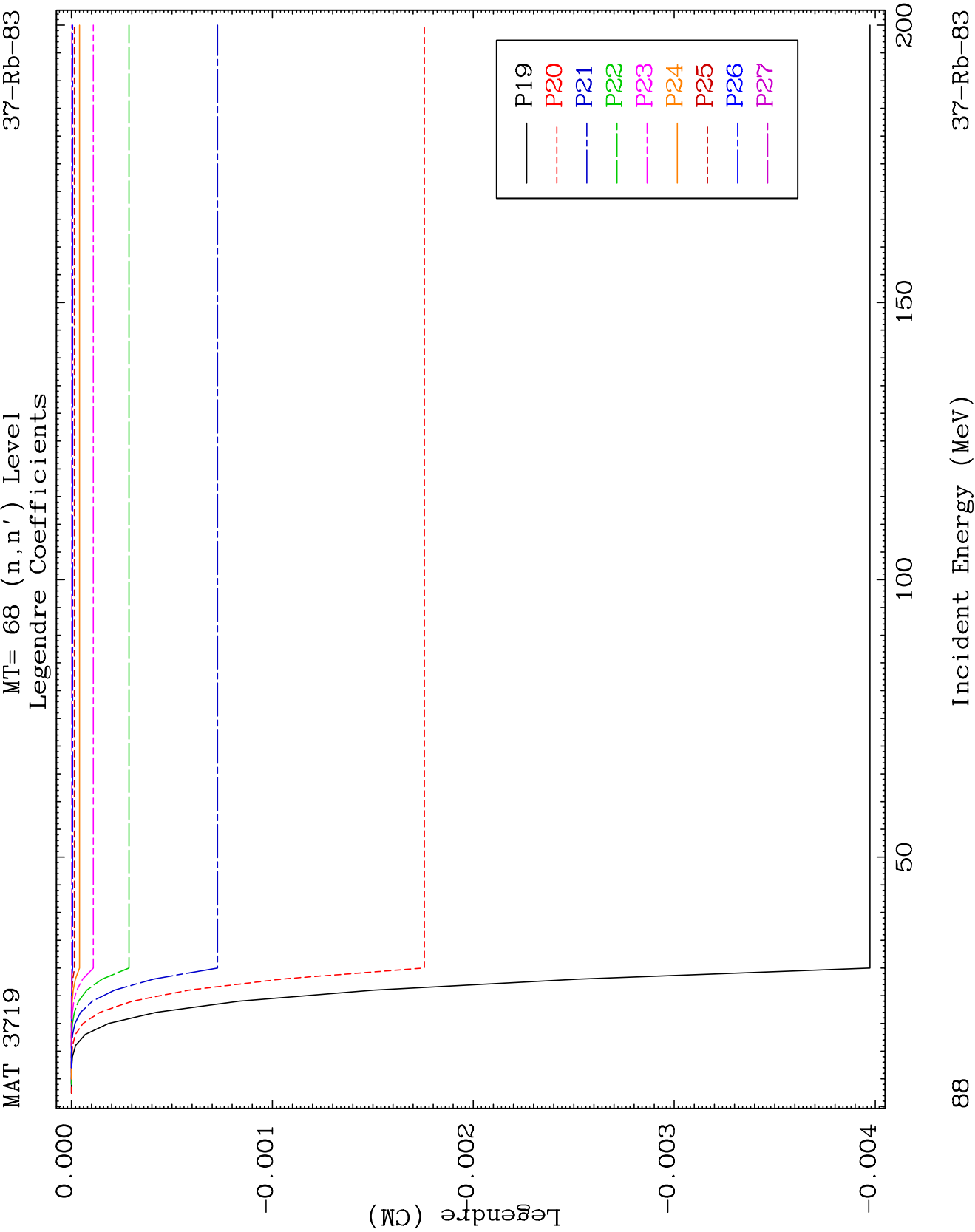


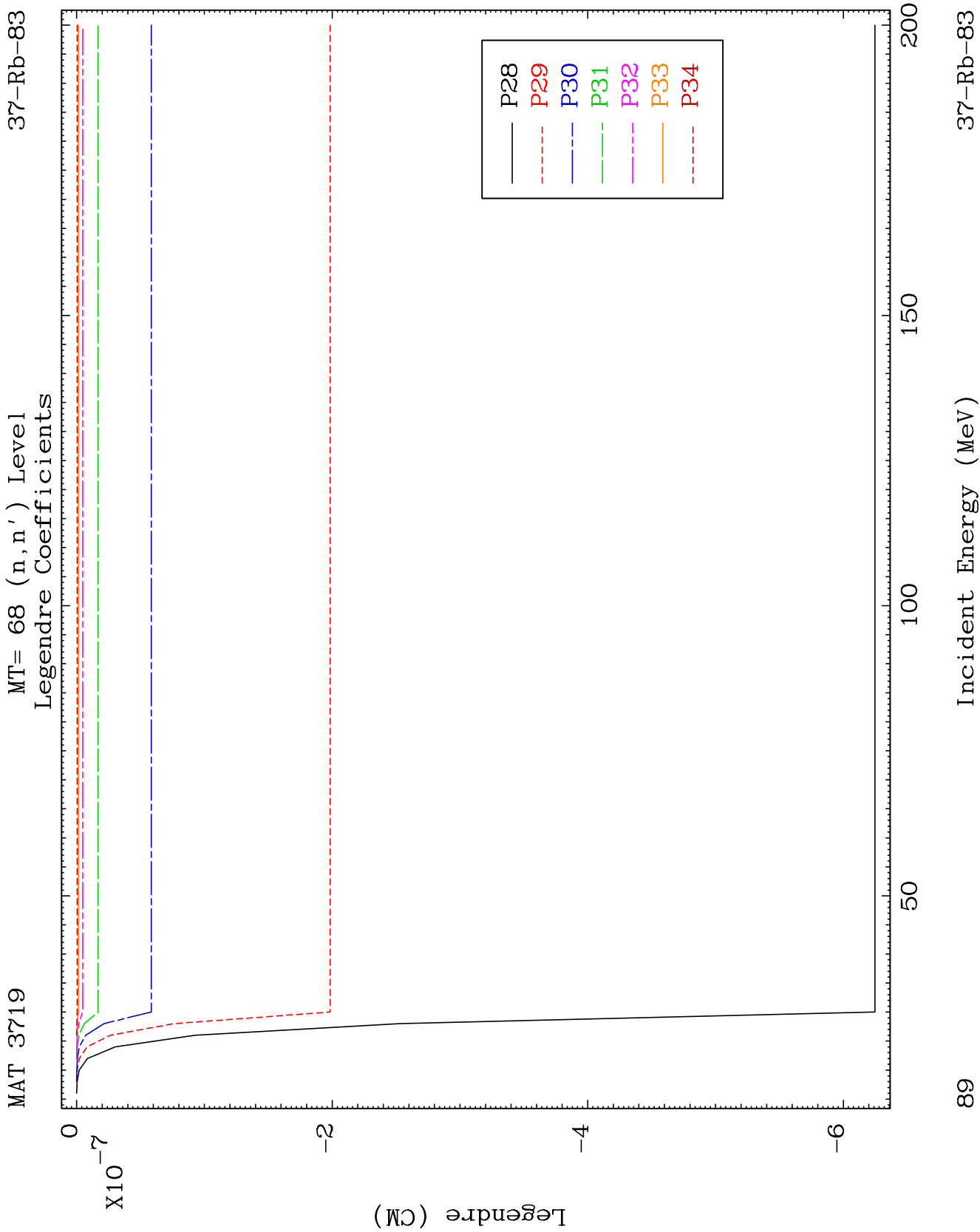


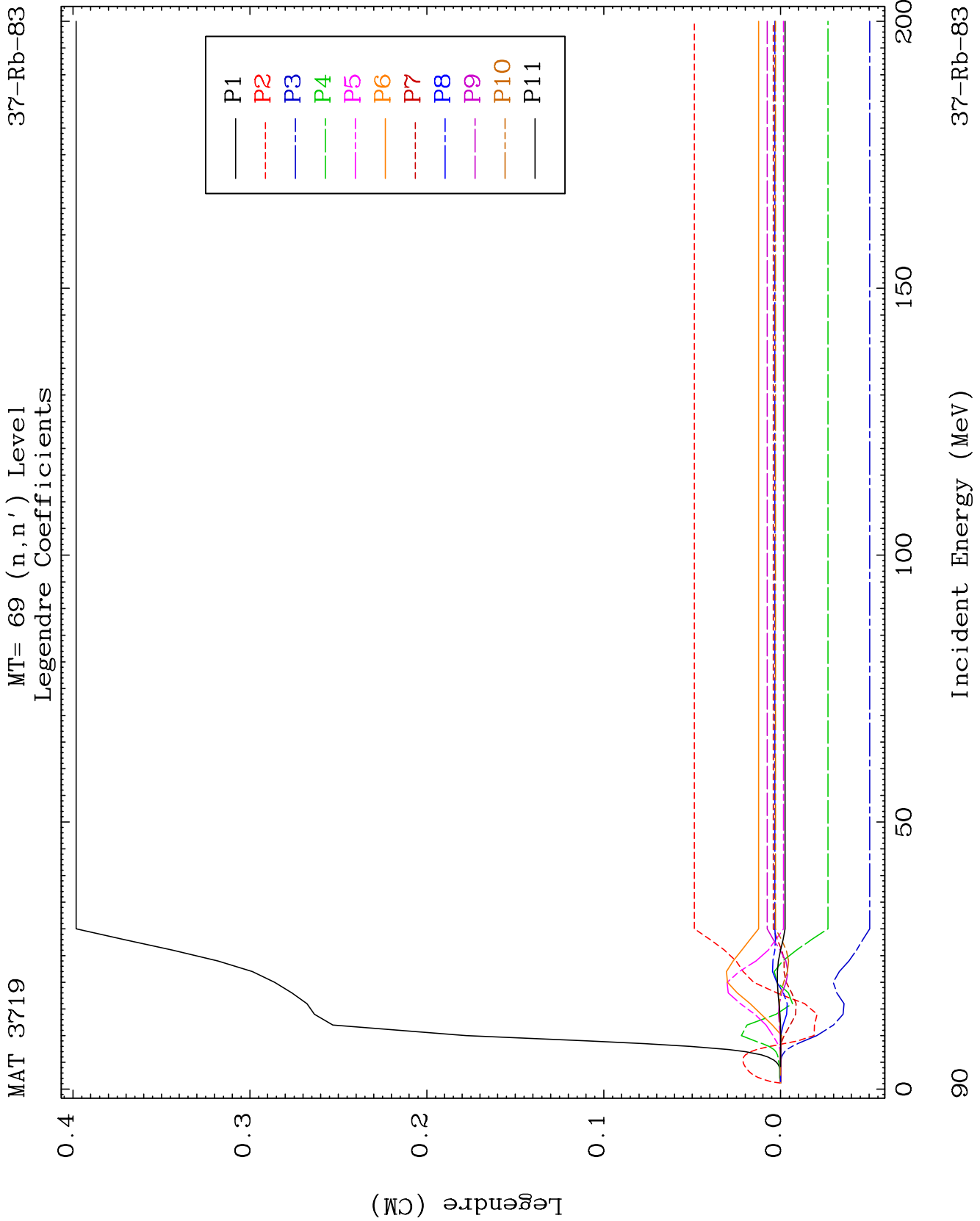


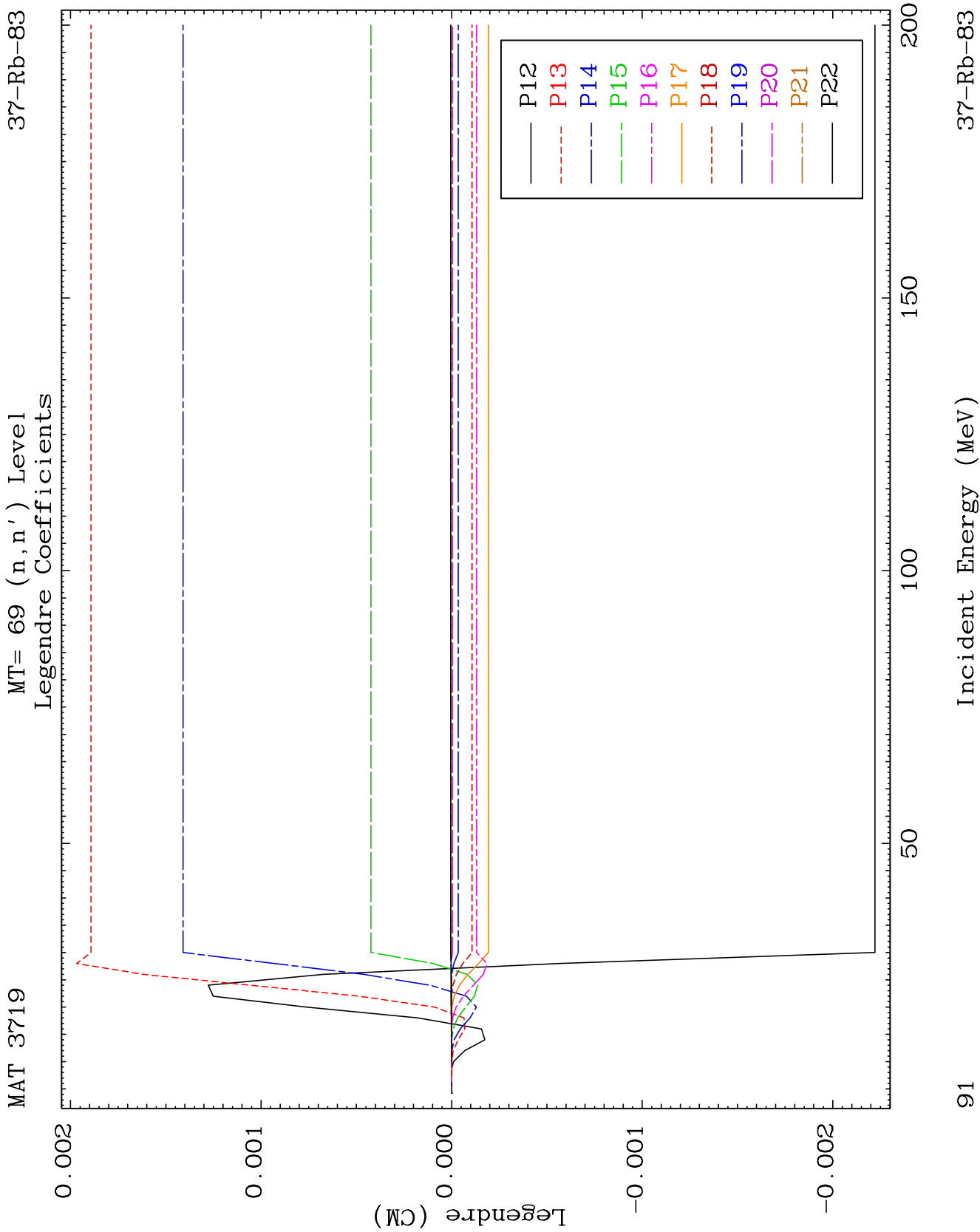


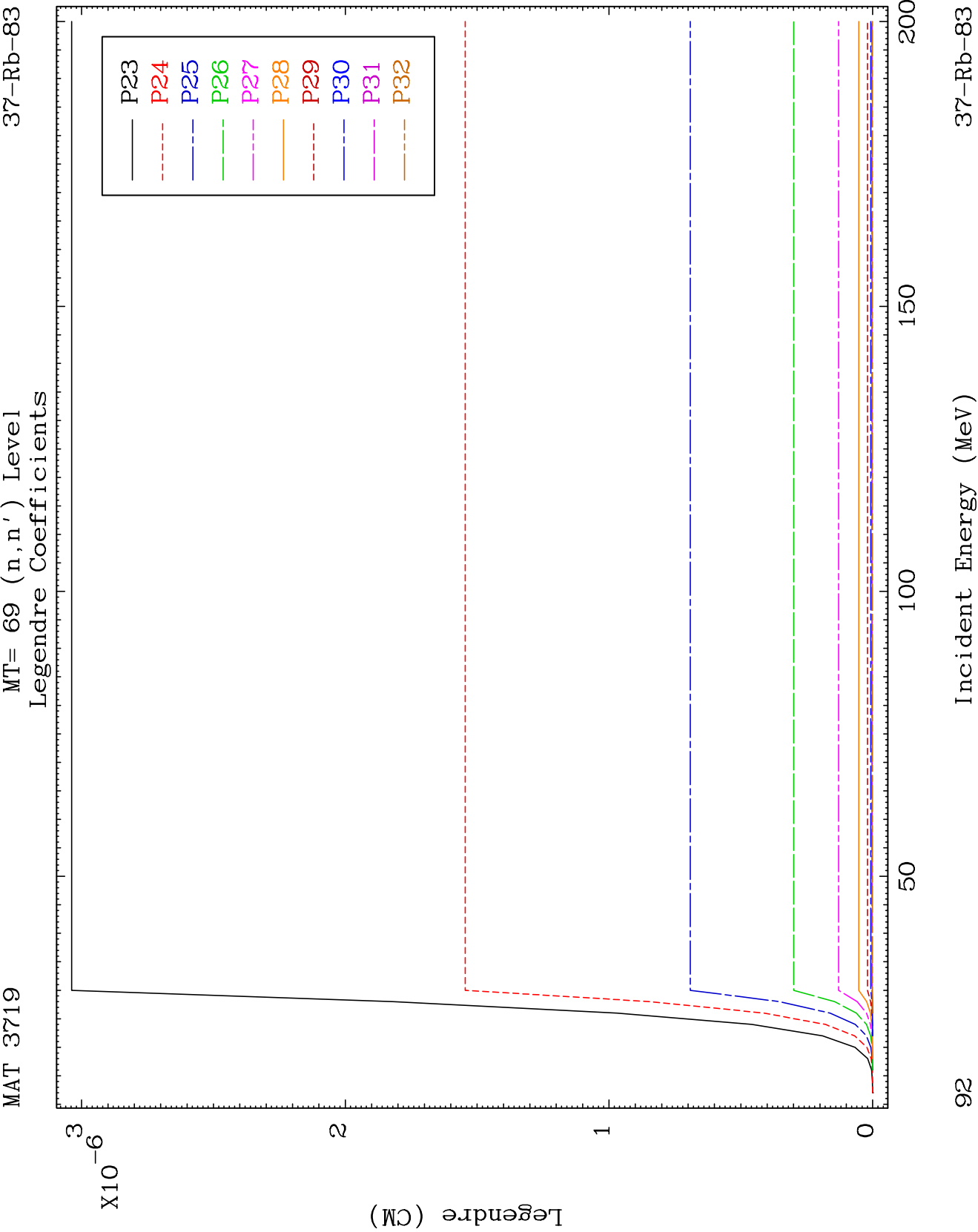








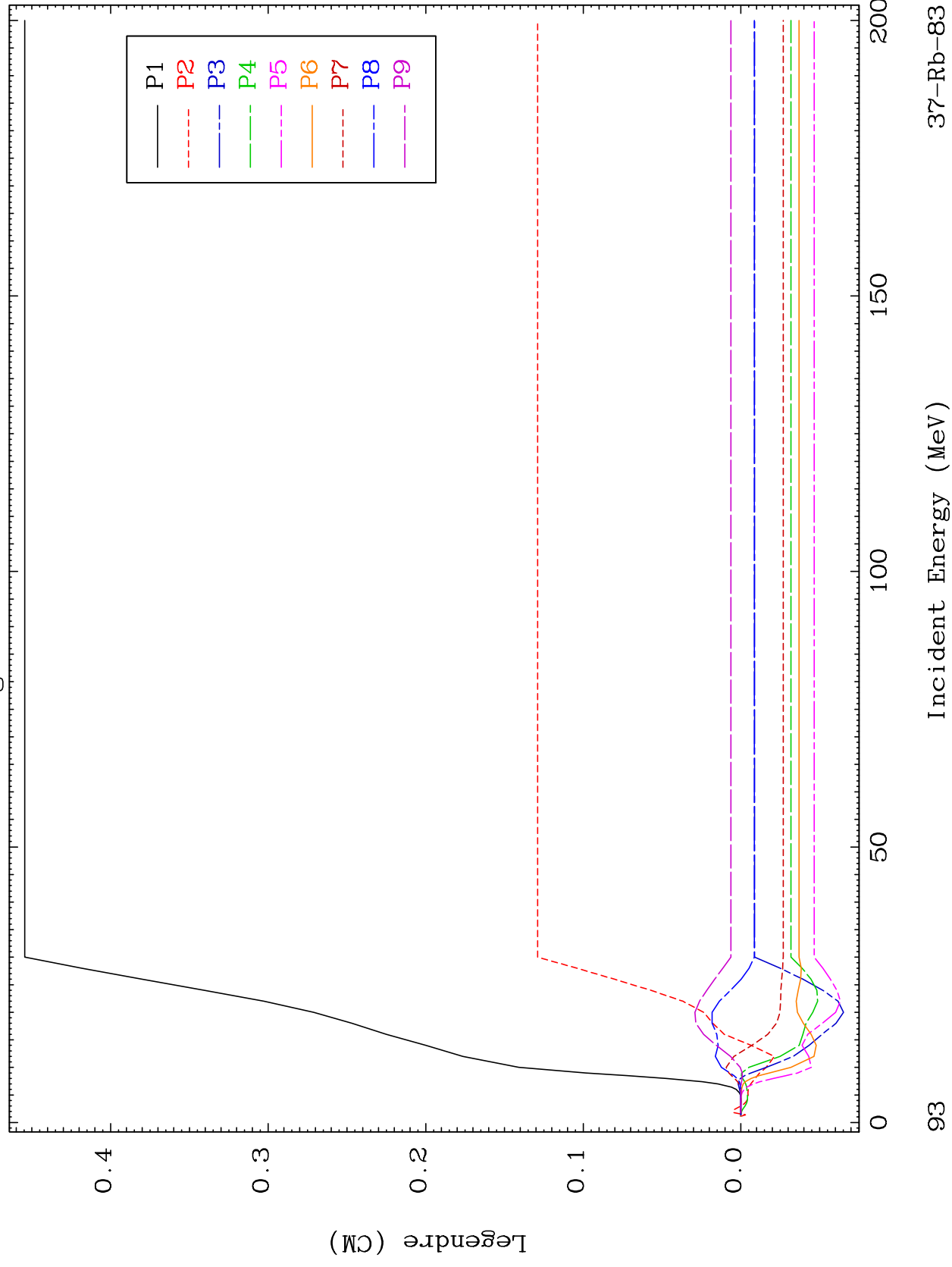


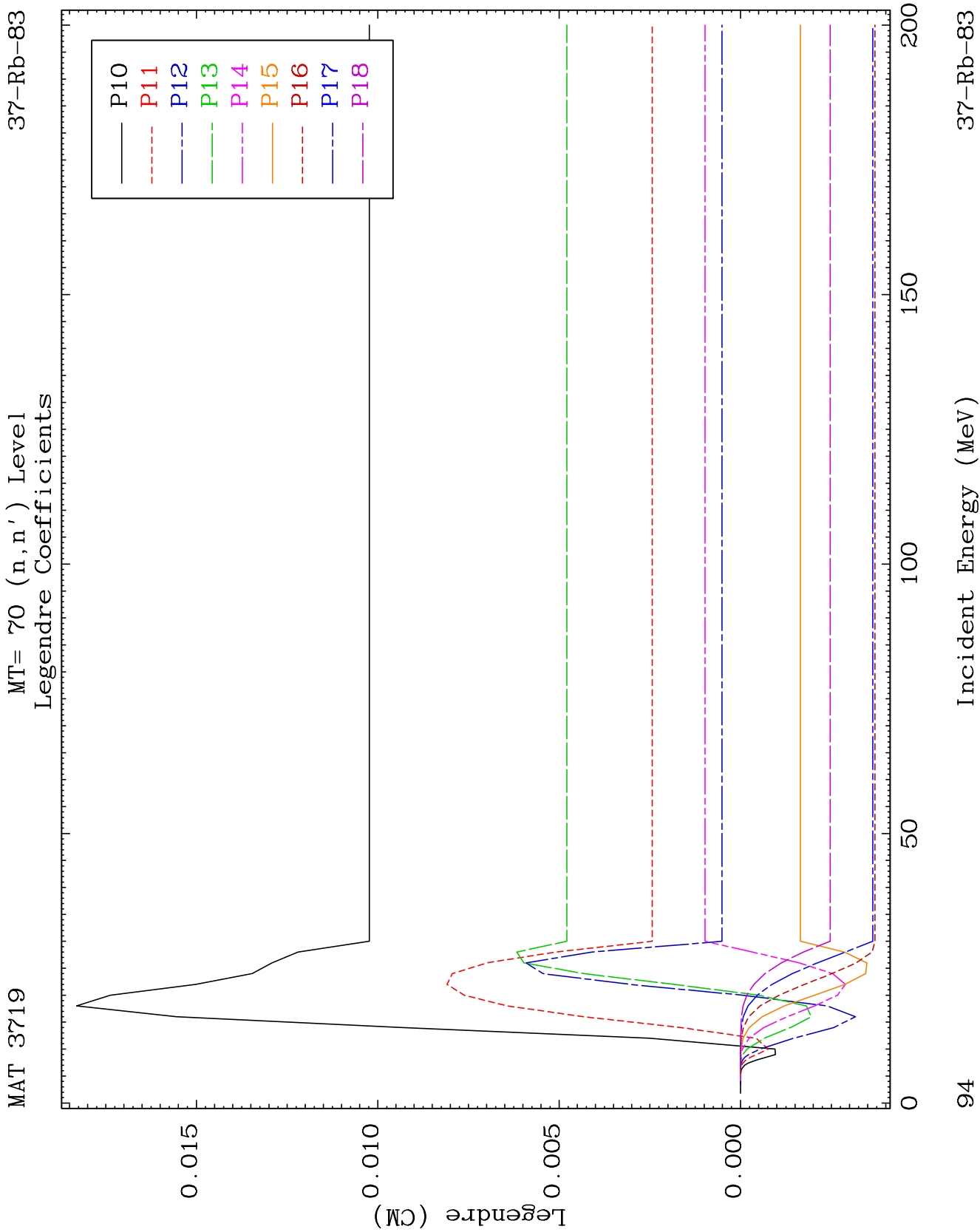


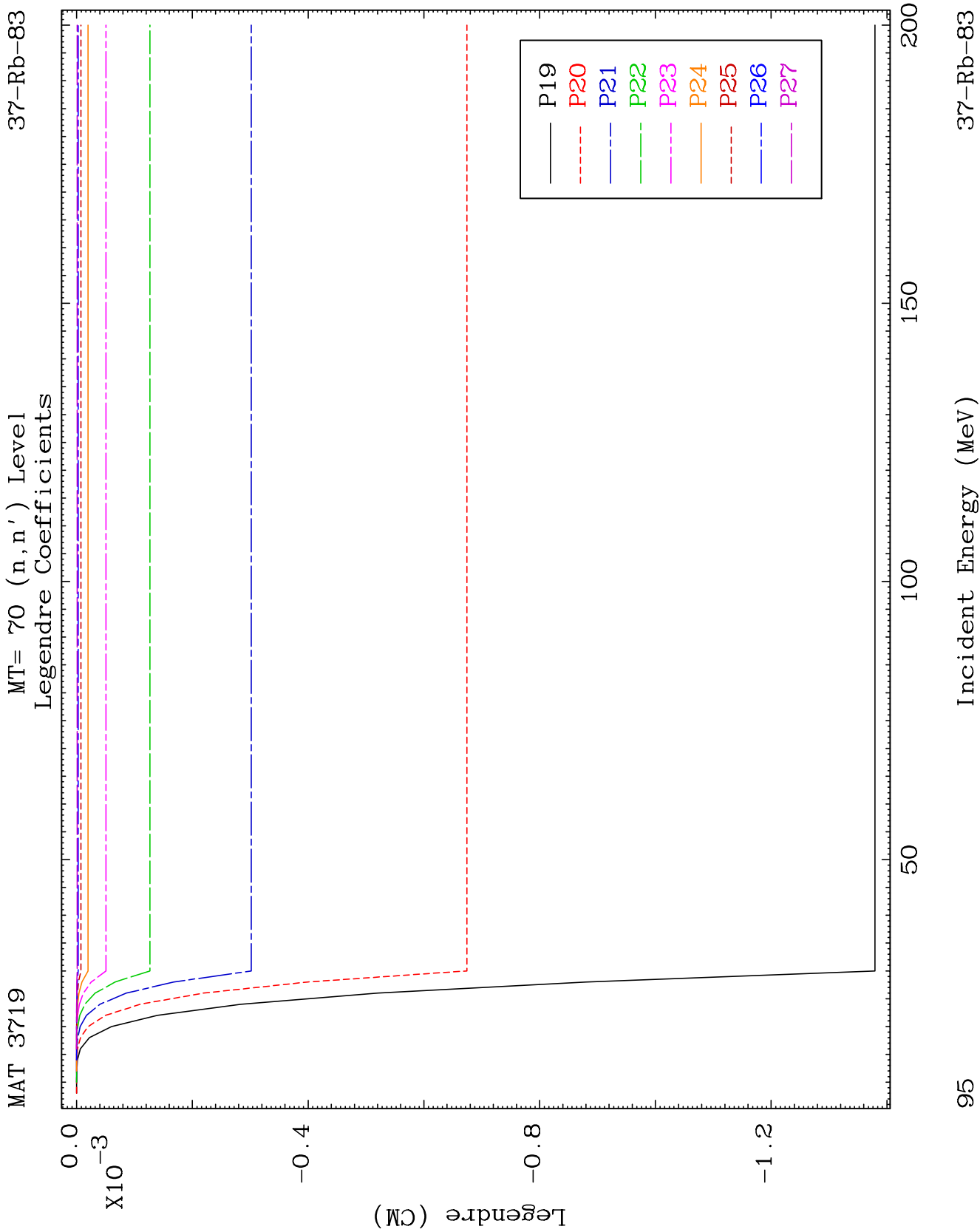
MAT 3719

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

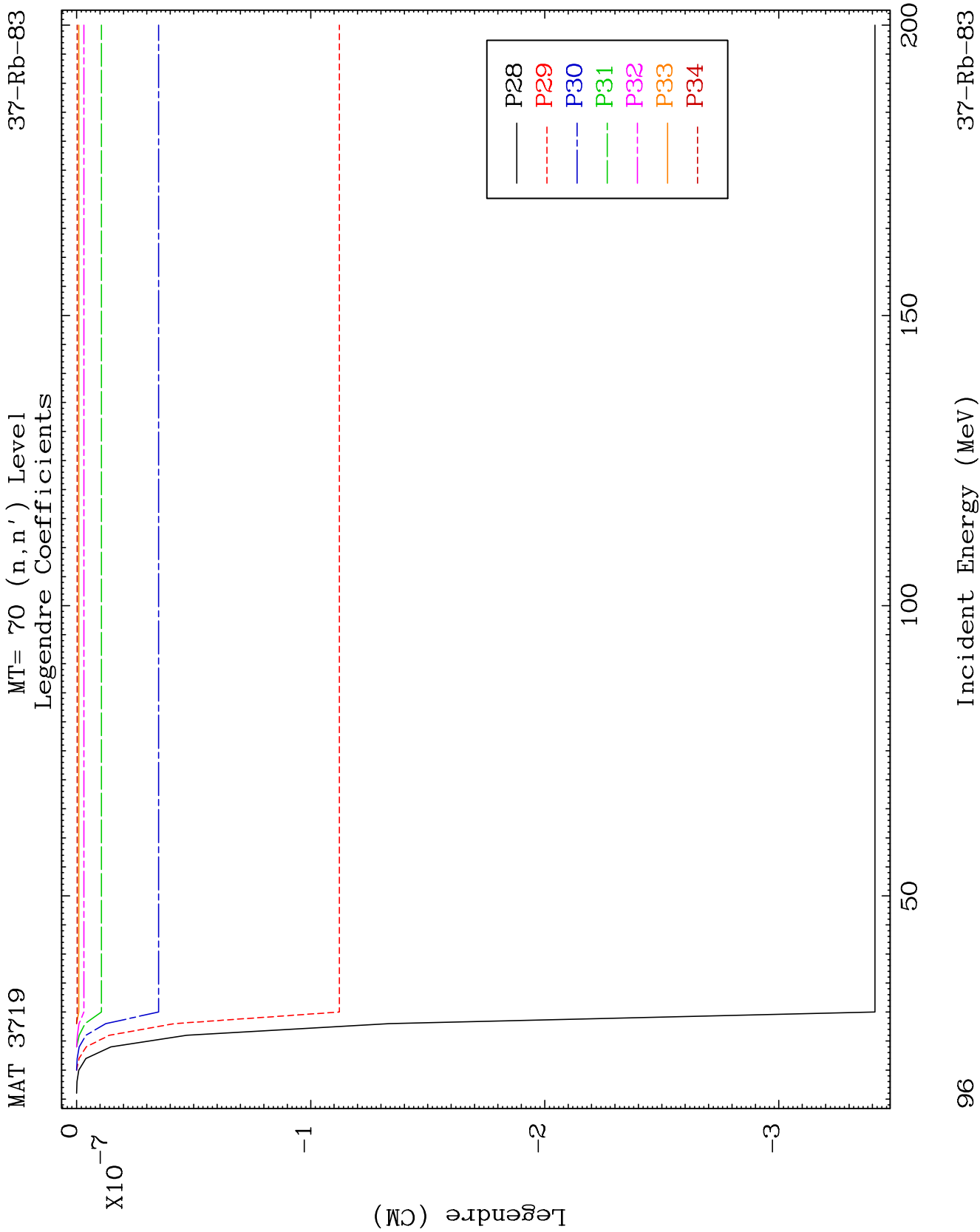
37-Rb-83







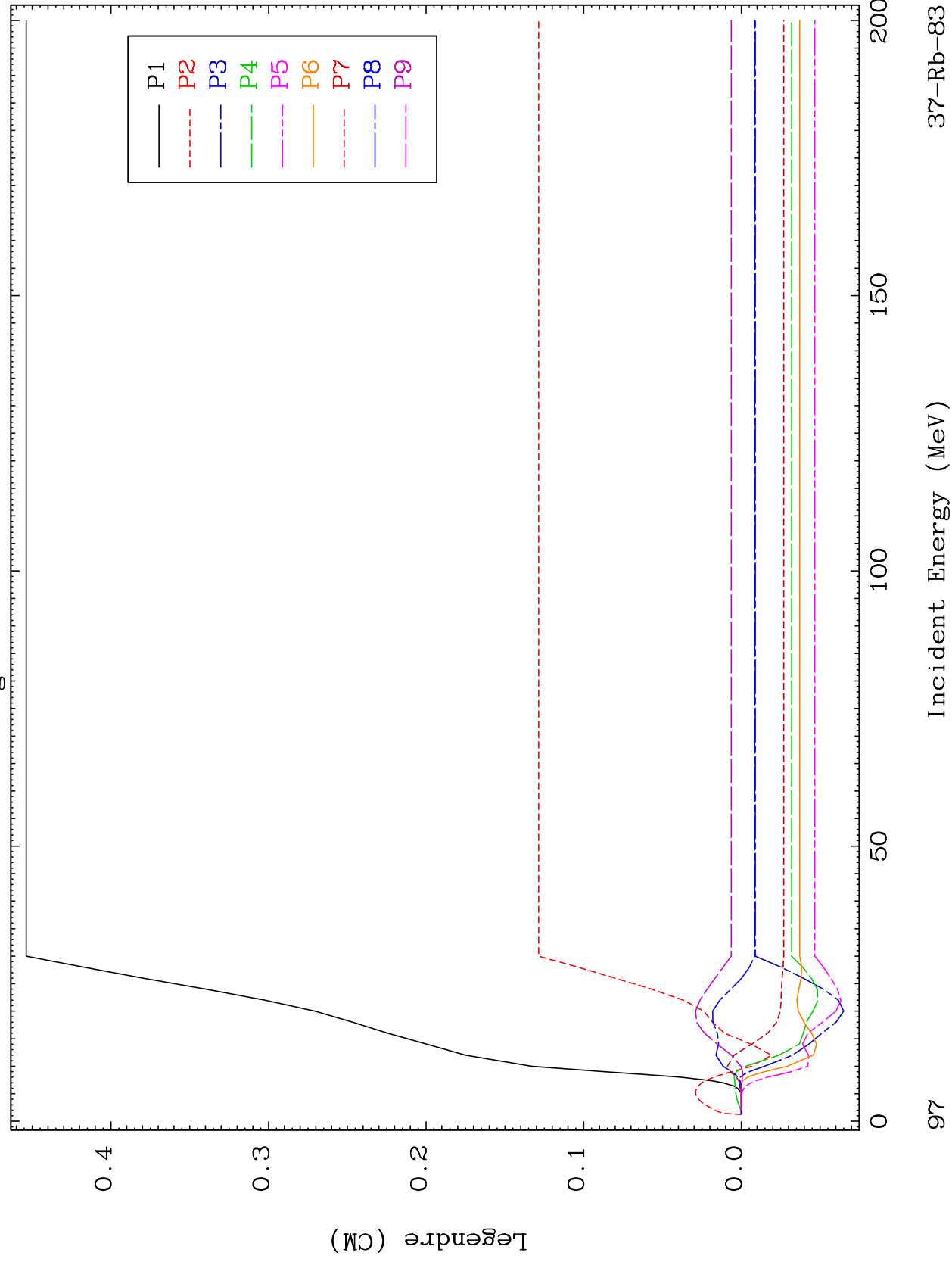


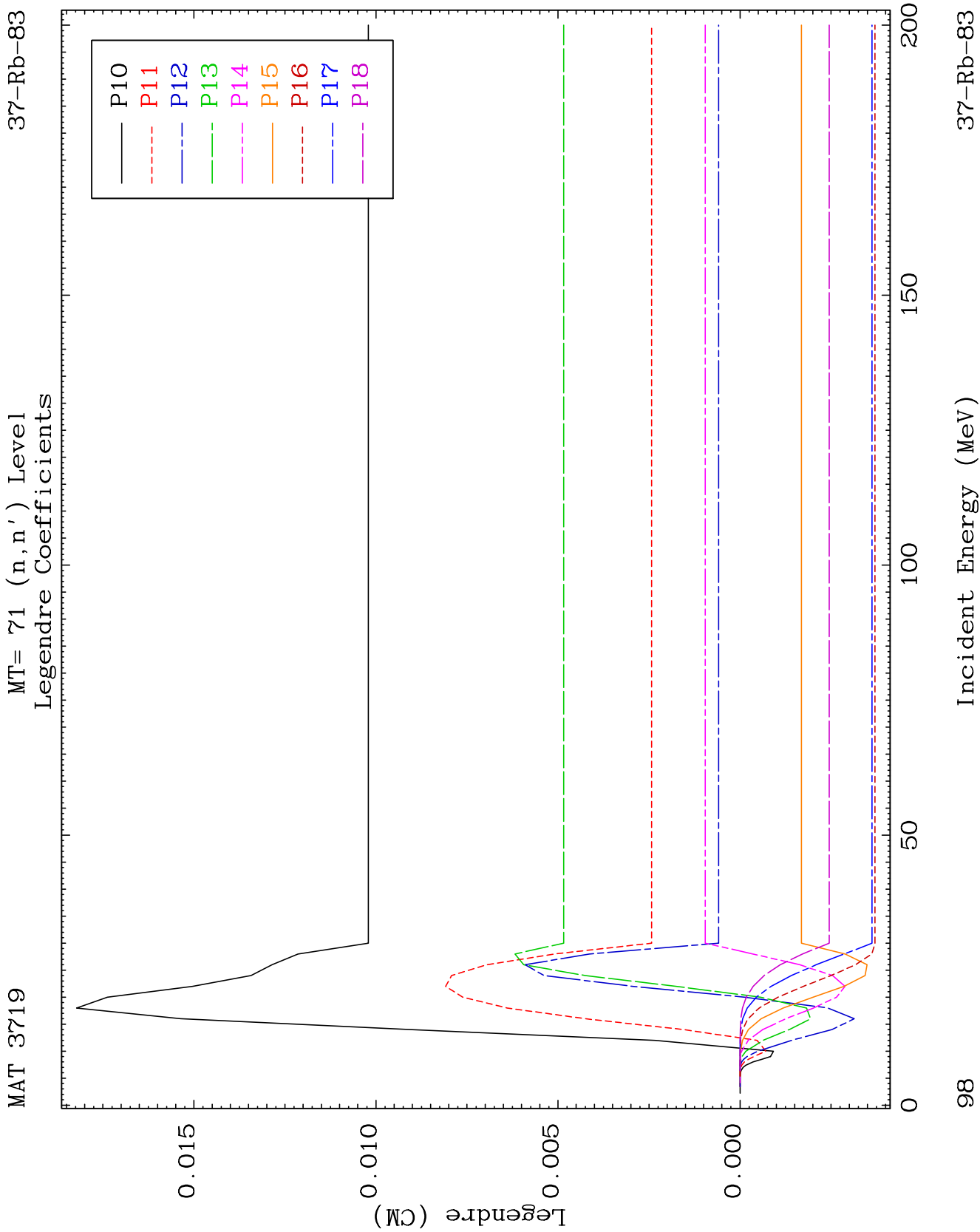


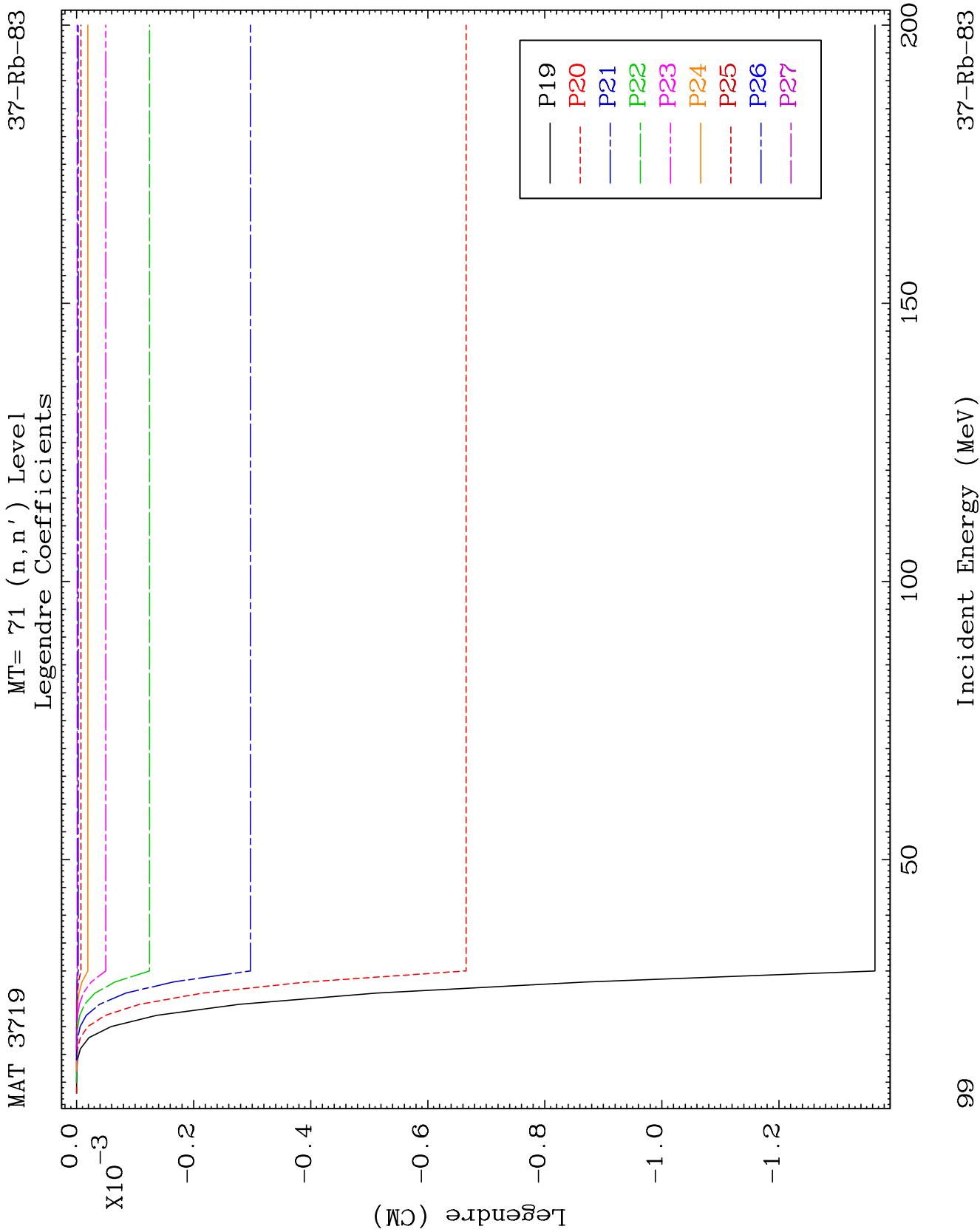
MAT 3719

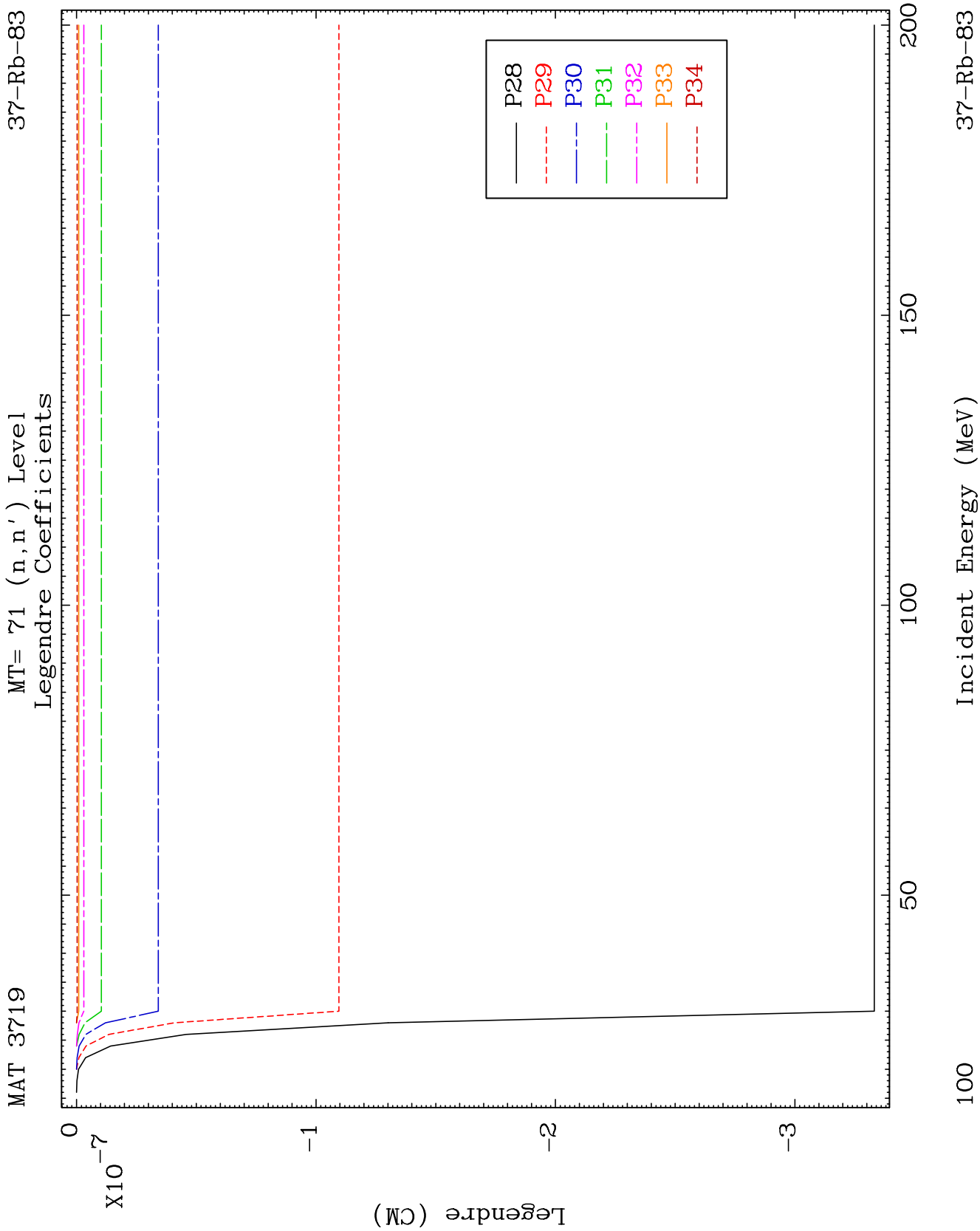
MT= 71 (n, n') Level  
Legendre Coefficients

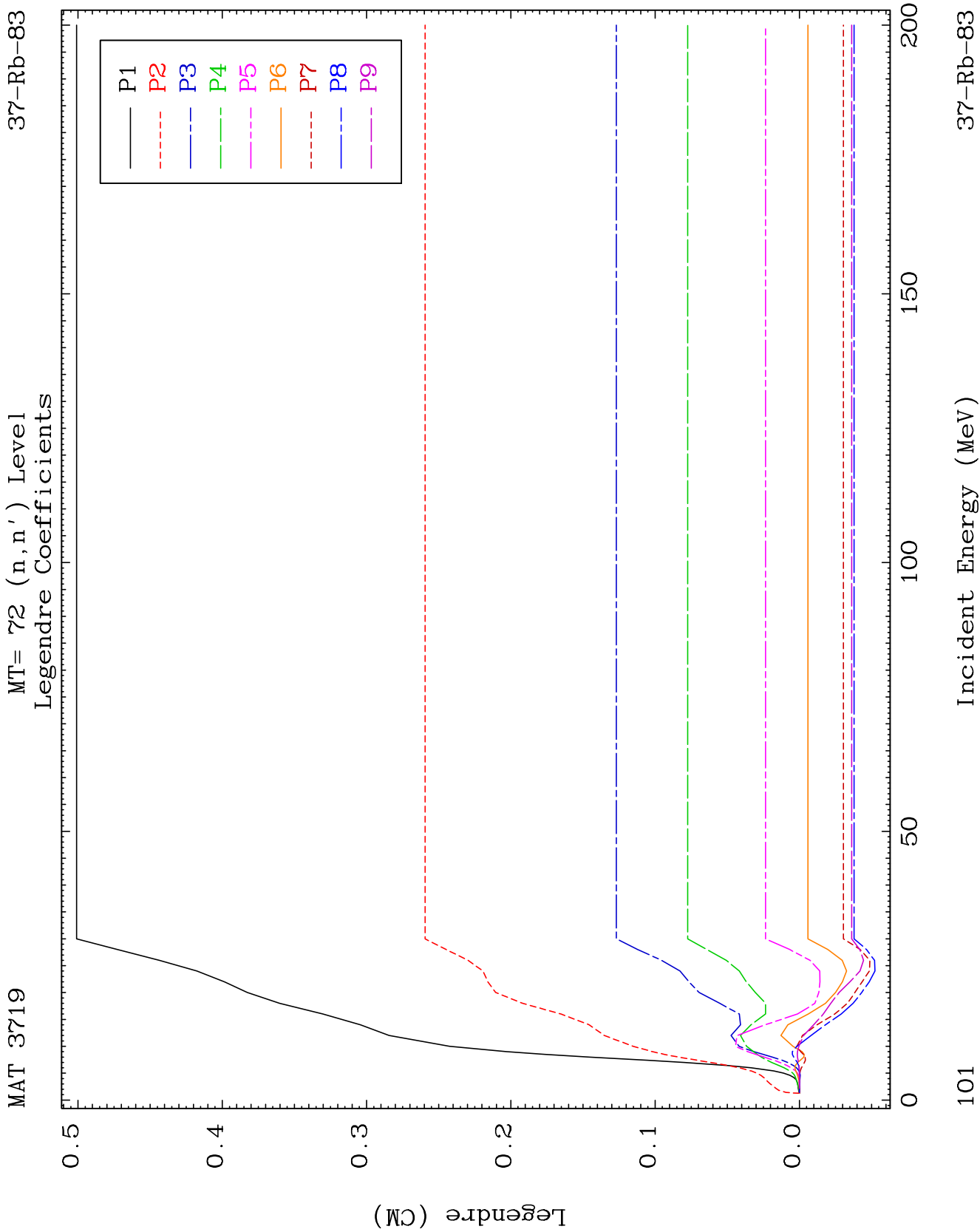
37-Rb-83







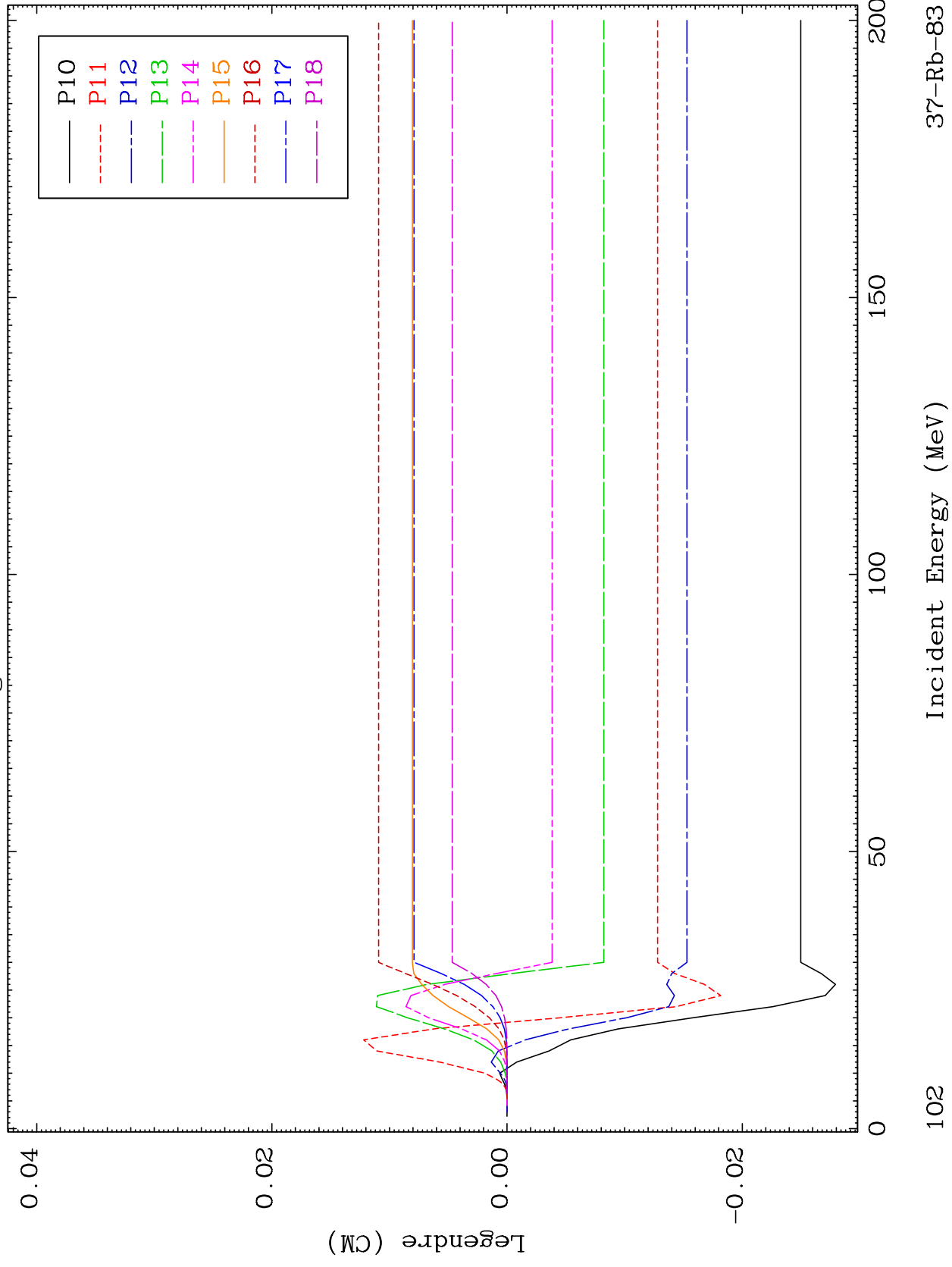


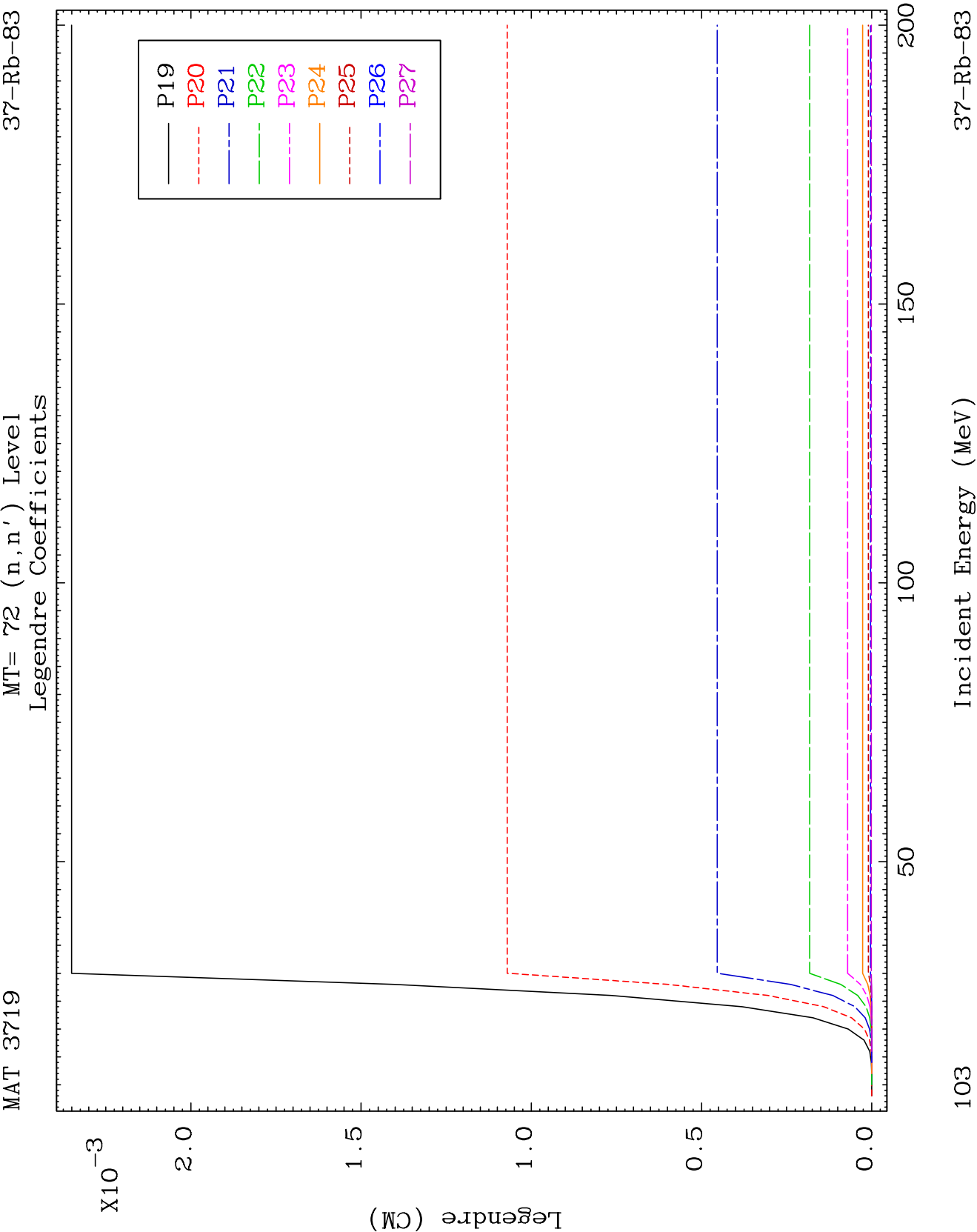


MAT 3719

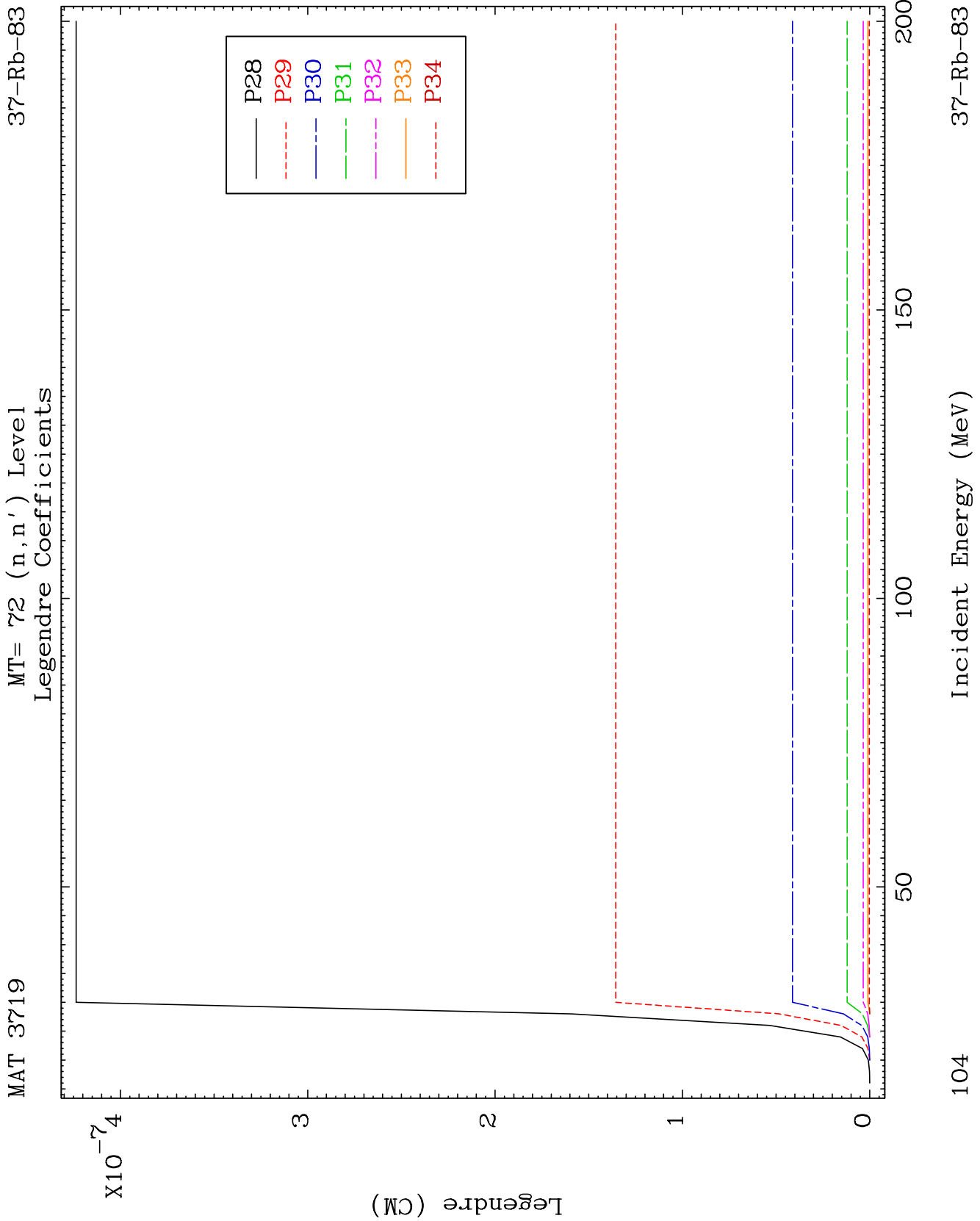
MT= 72 (n, n') Level  
Legendre Coefficients

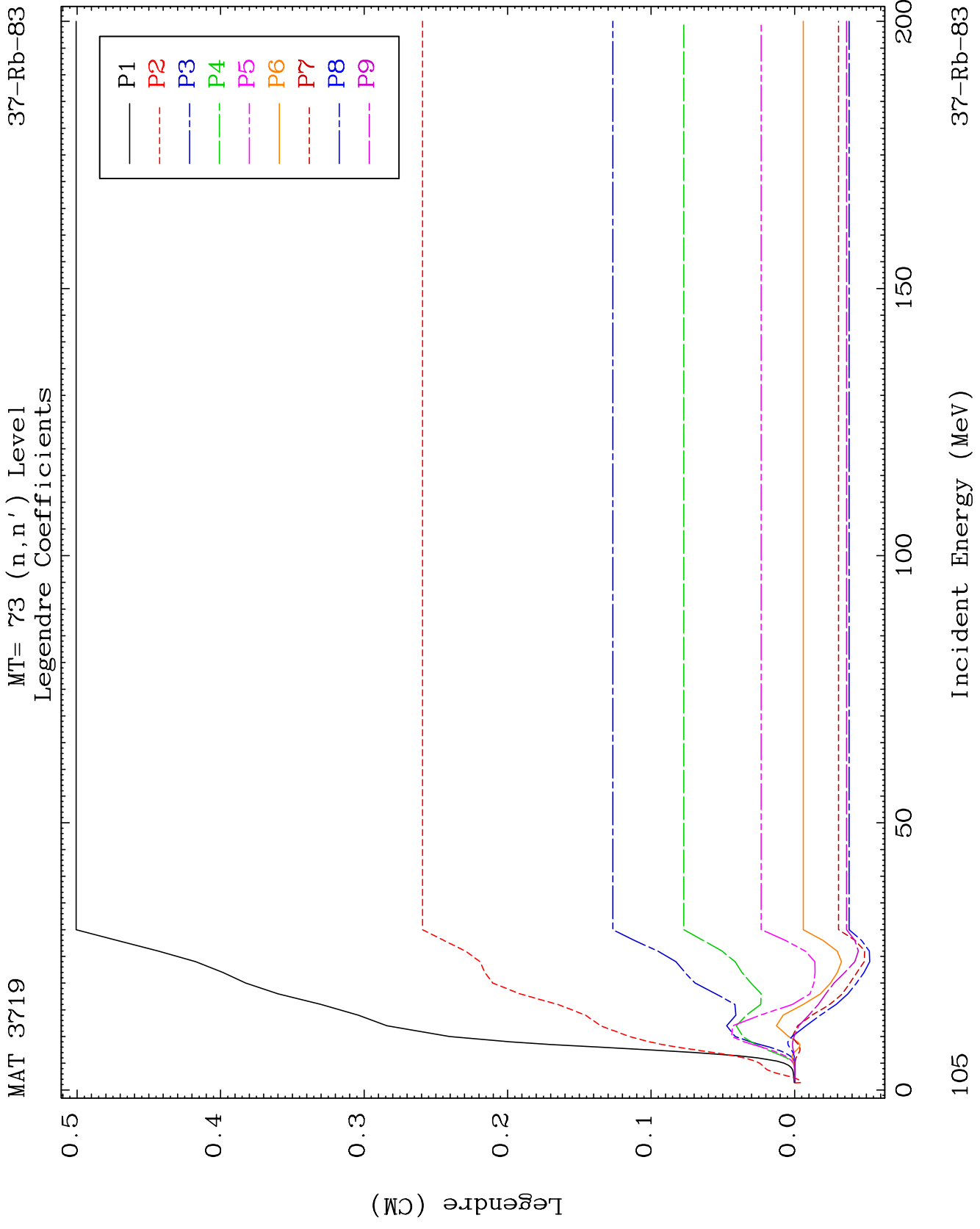
37-Rb-83







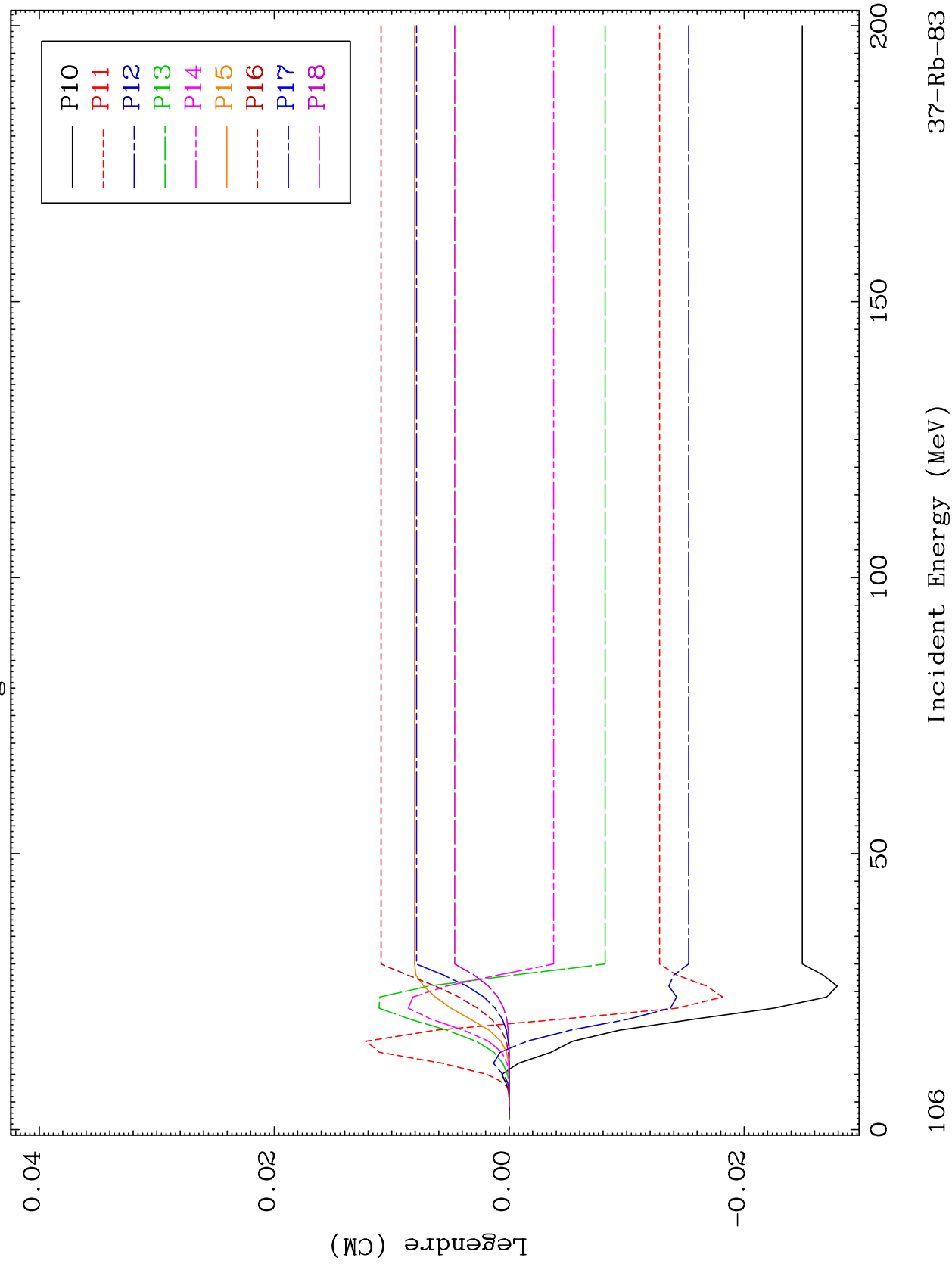


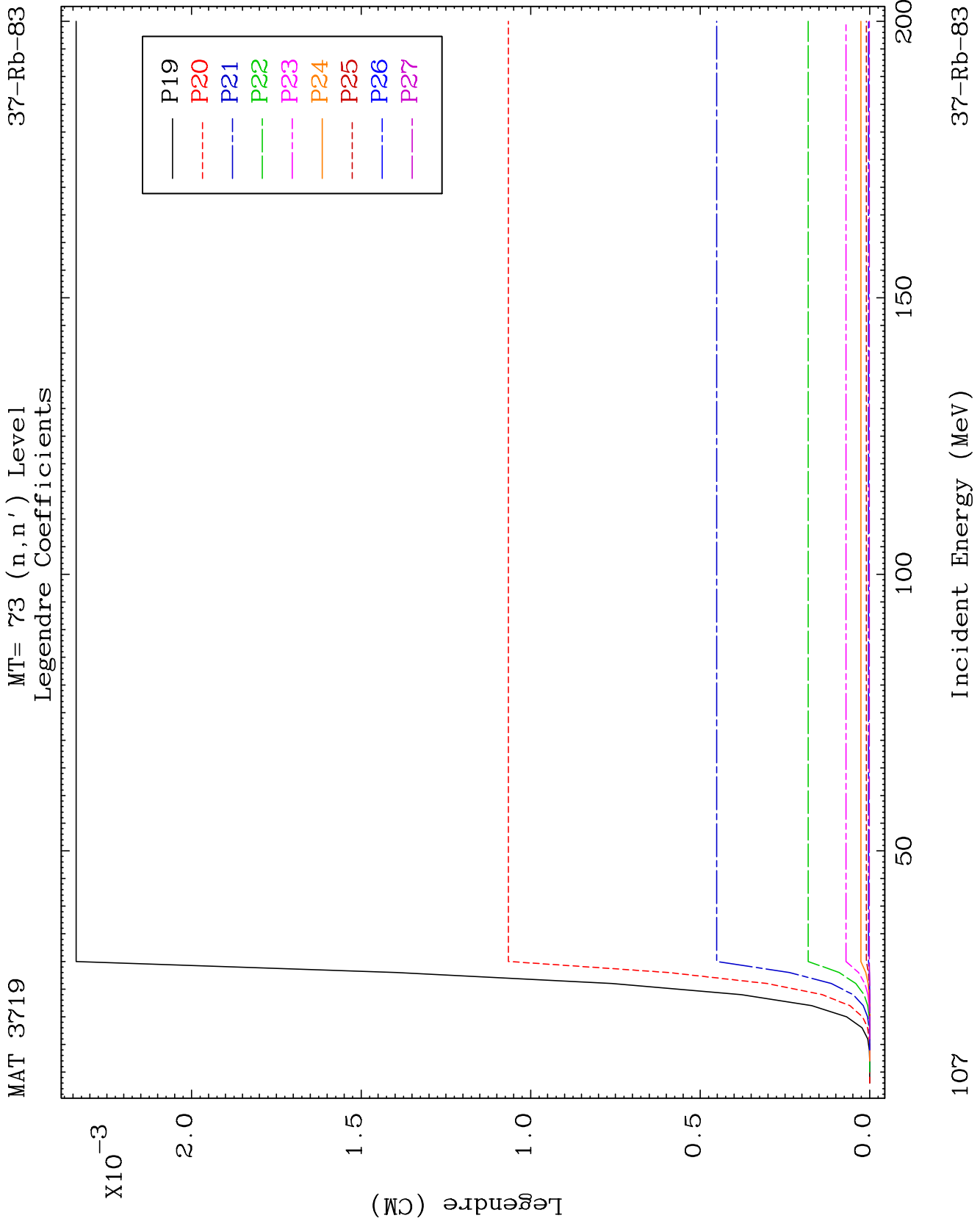


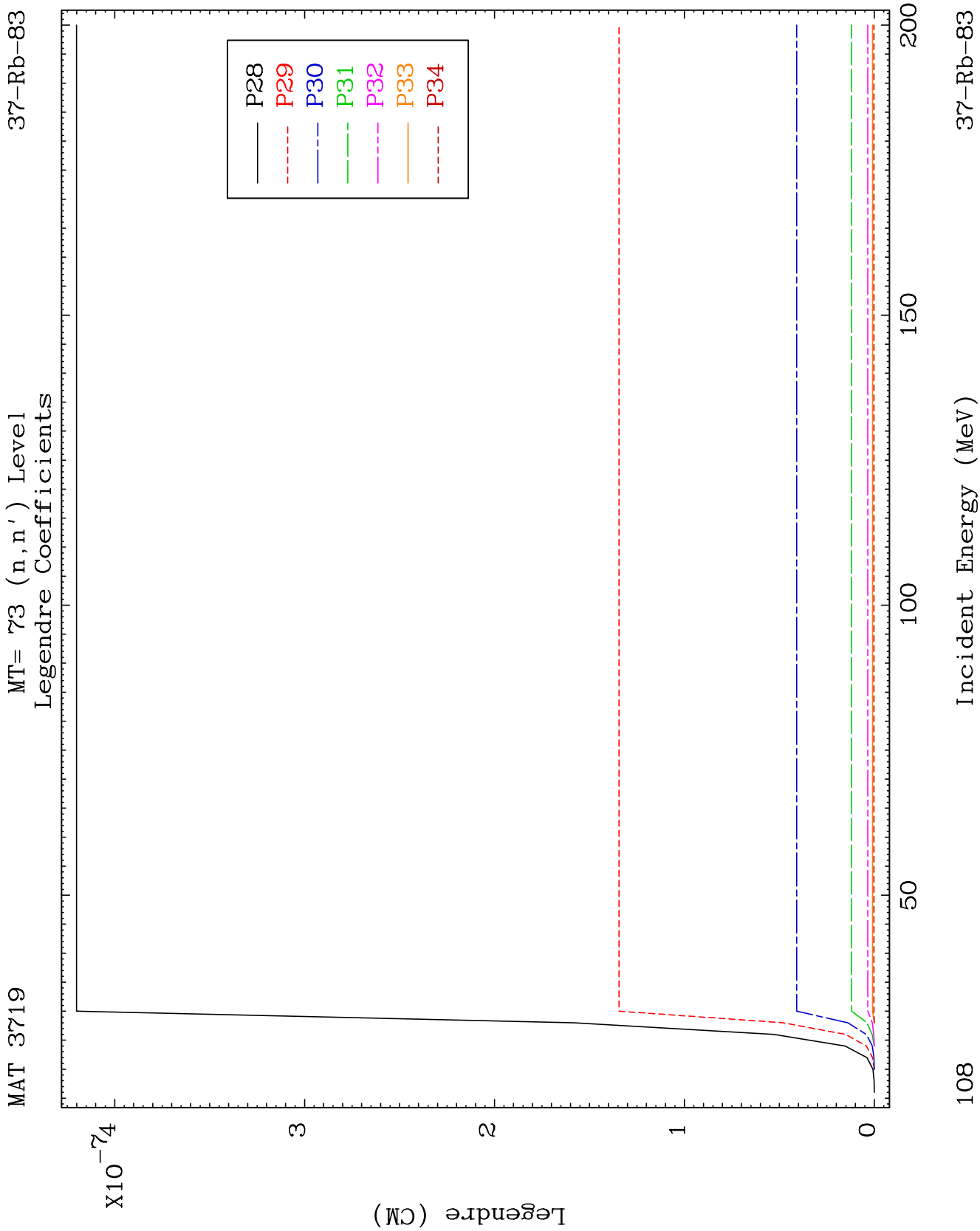
MAT 3719

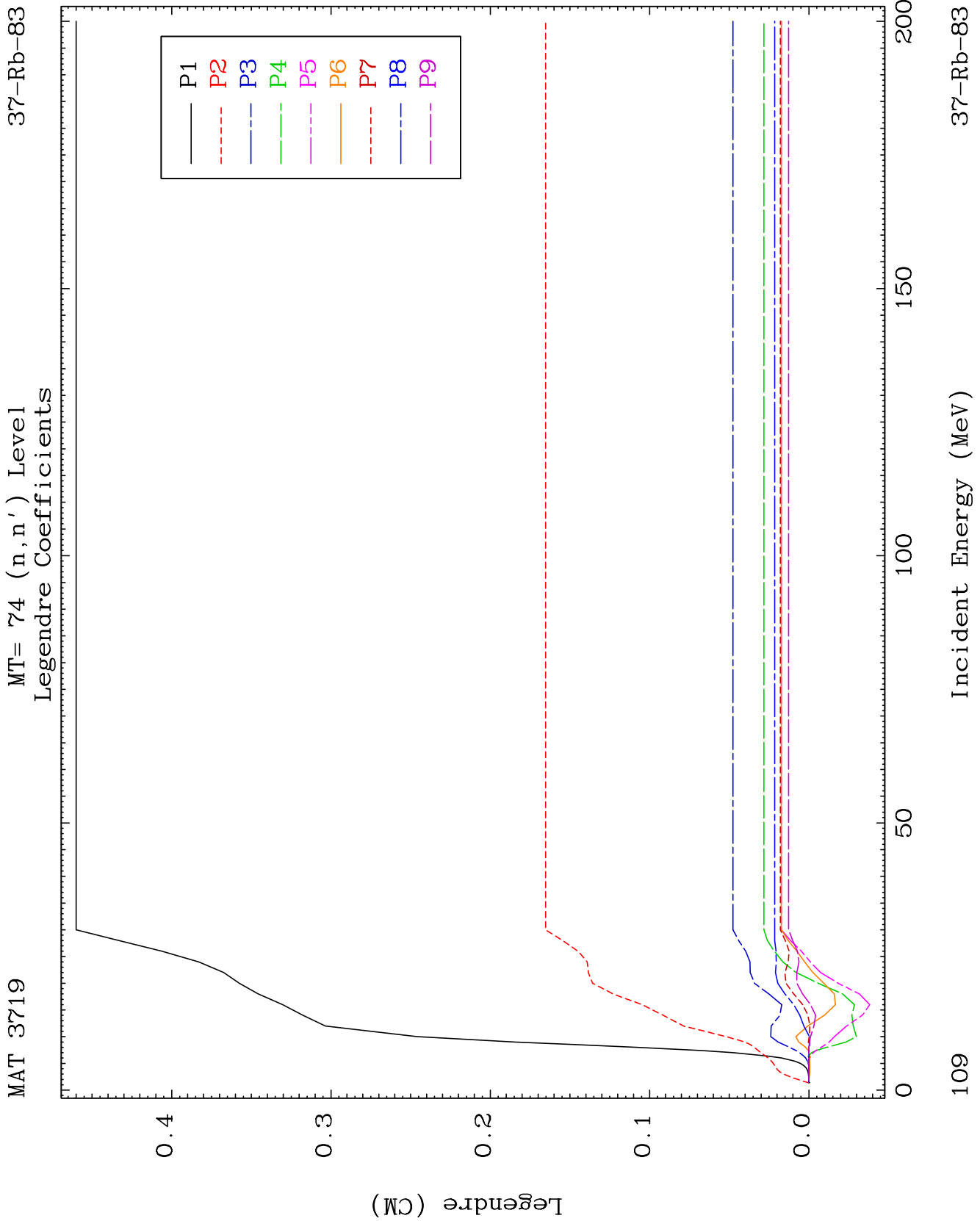
MT= 73 (n, n') Level  
Legendre Coefficients

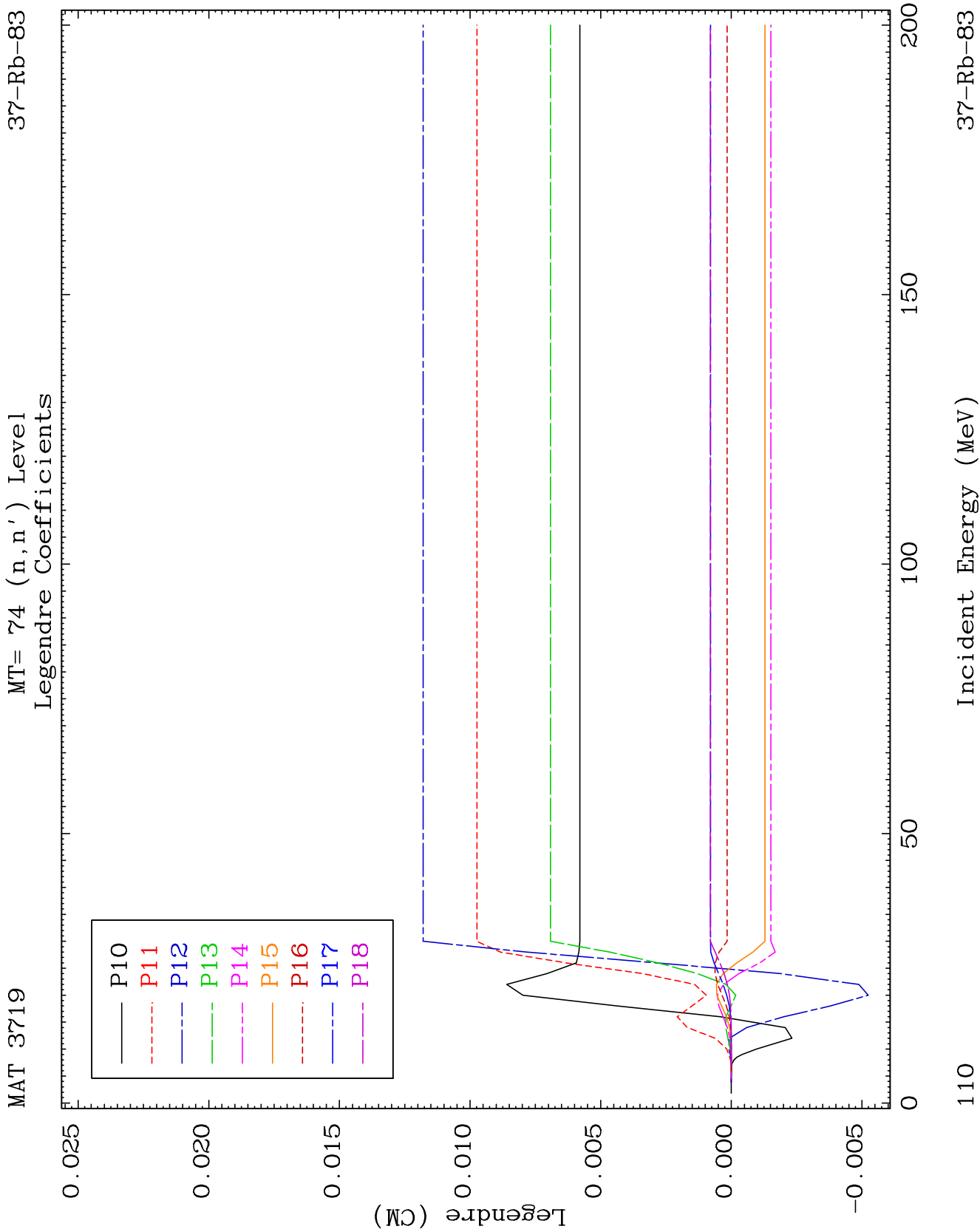
37-Rb-83

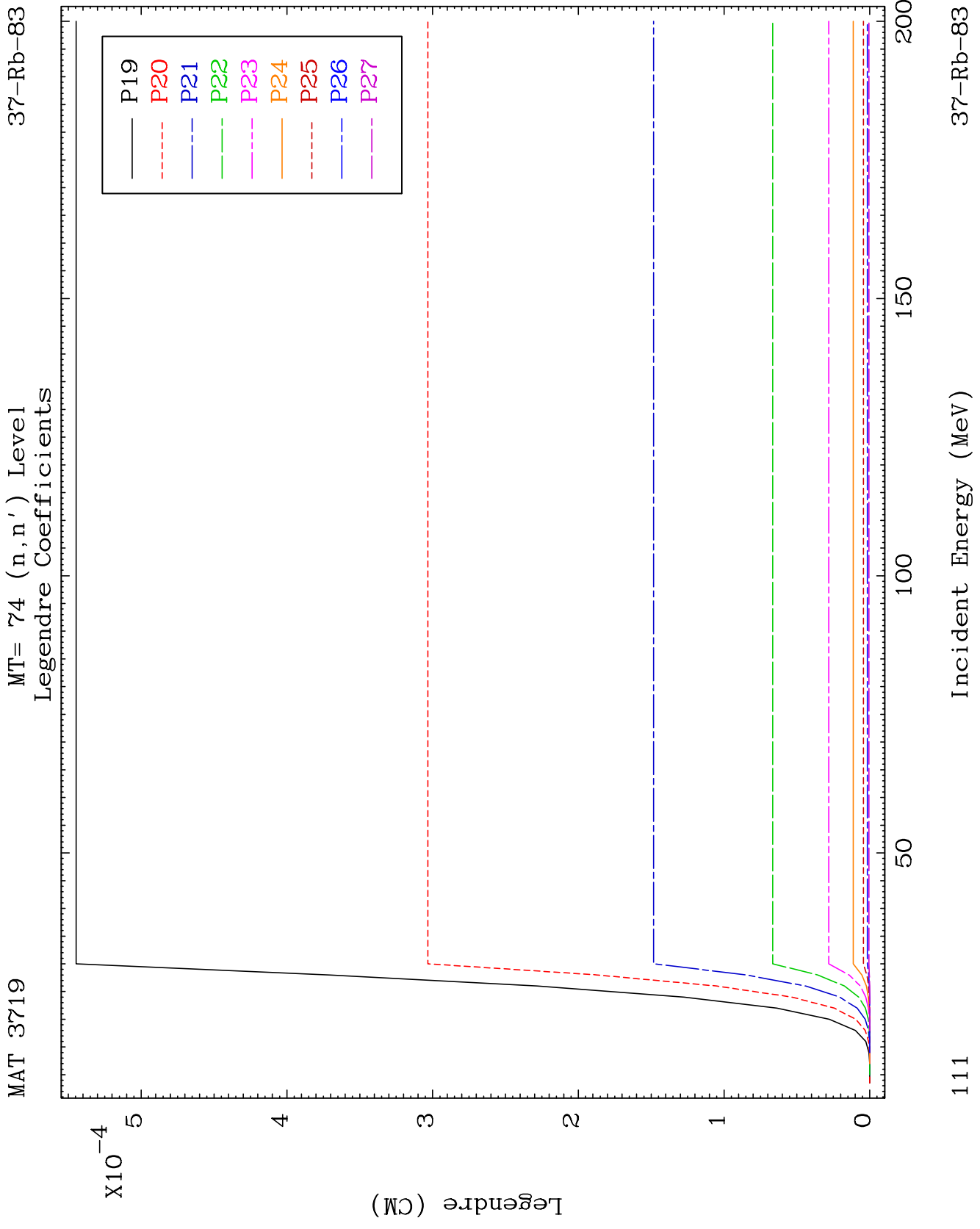




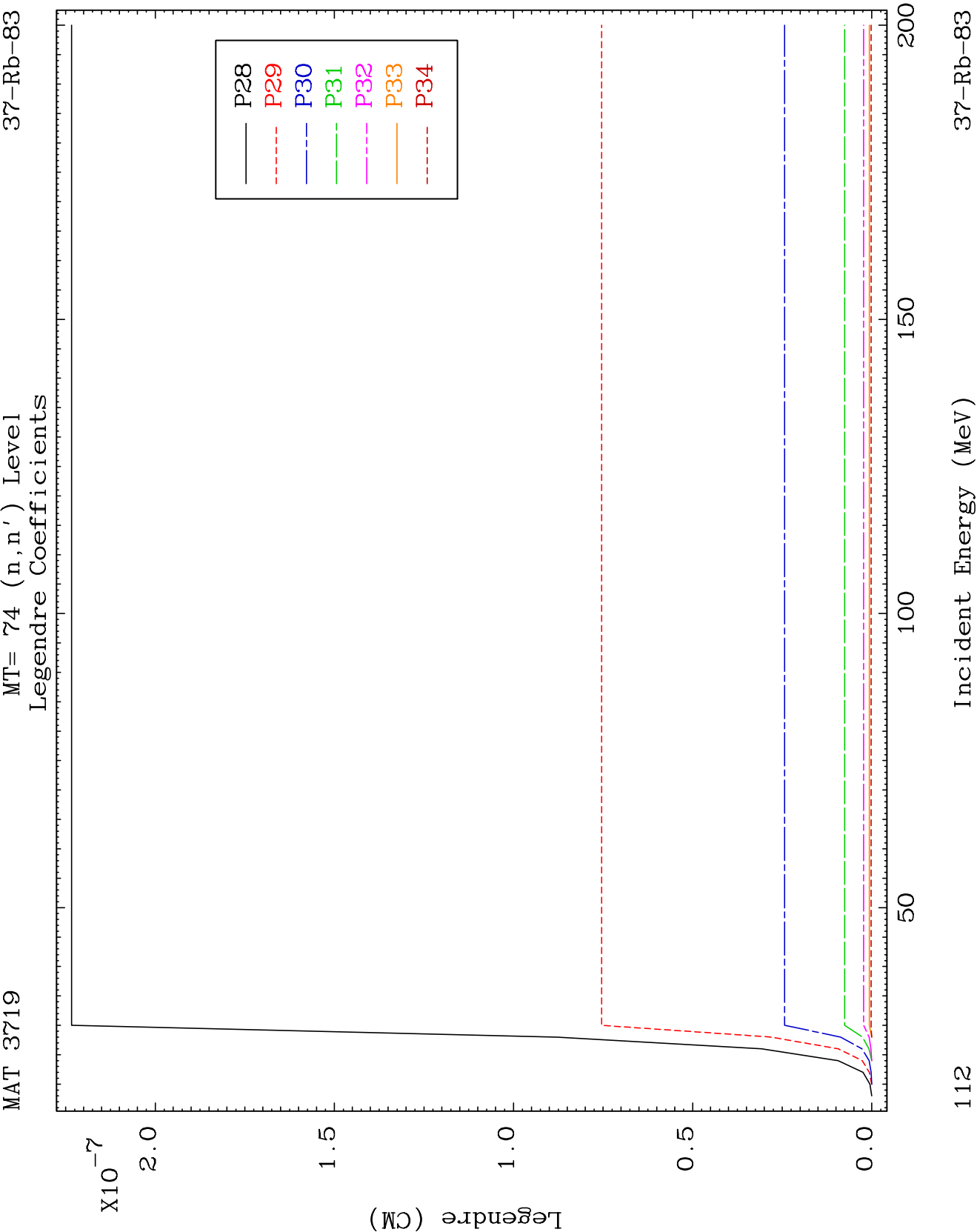








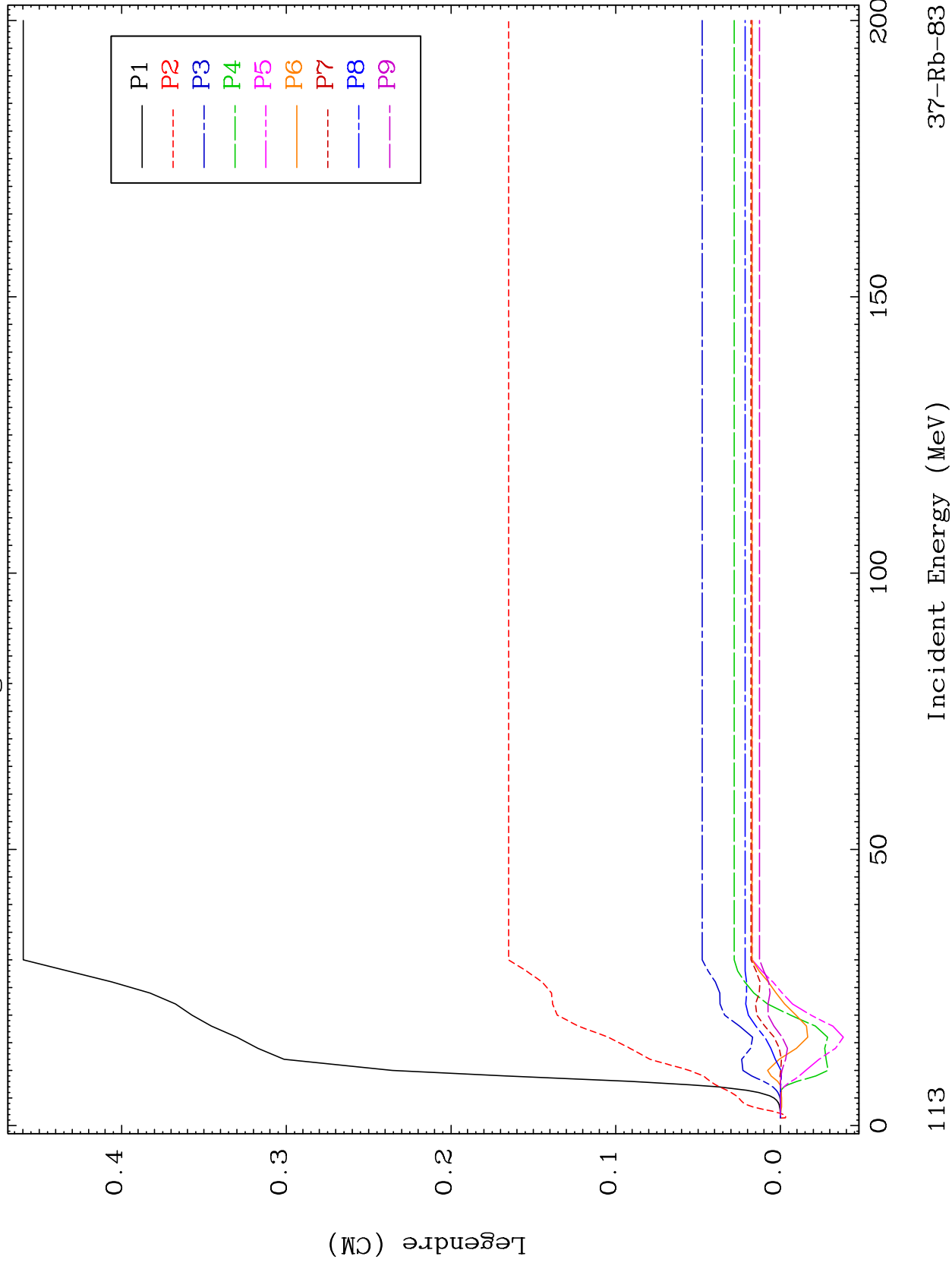


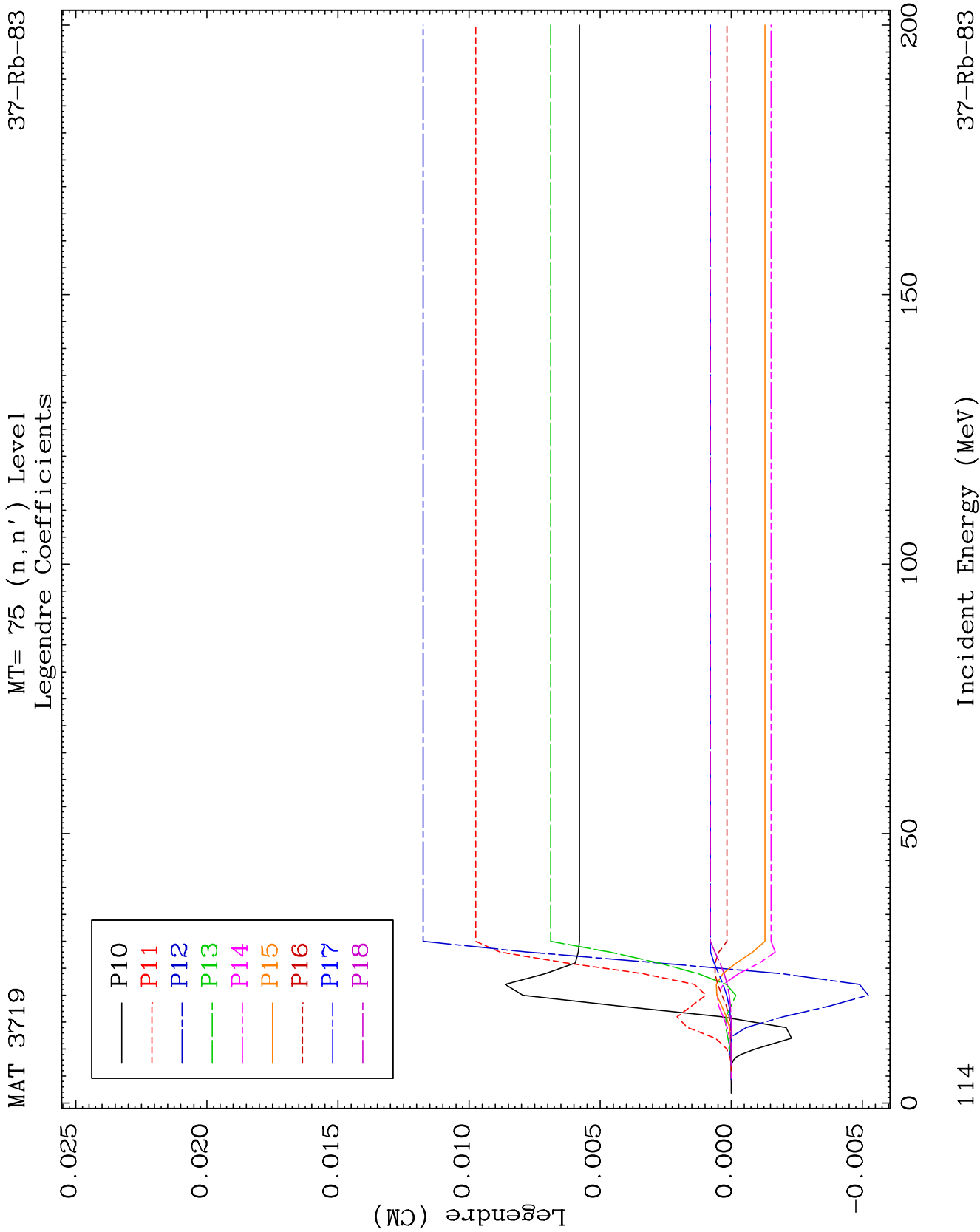


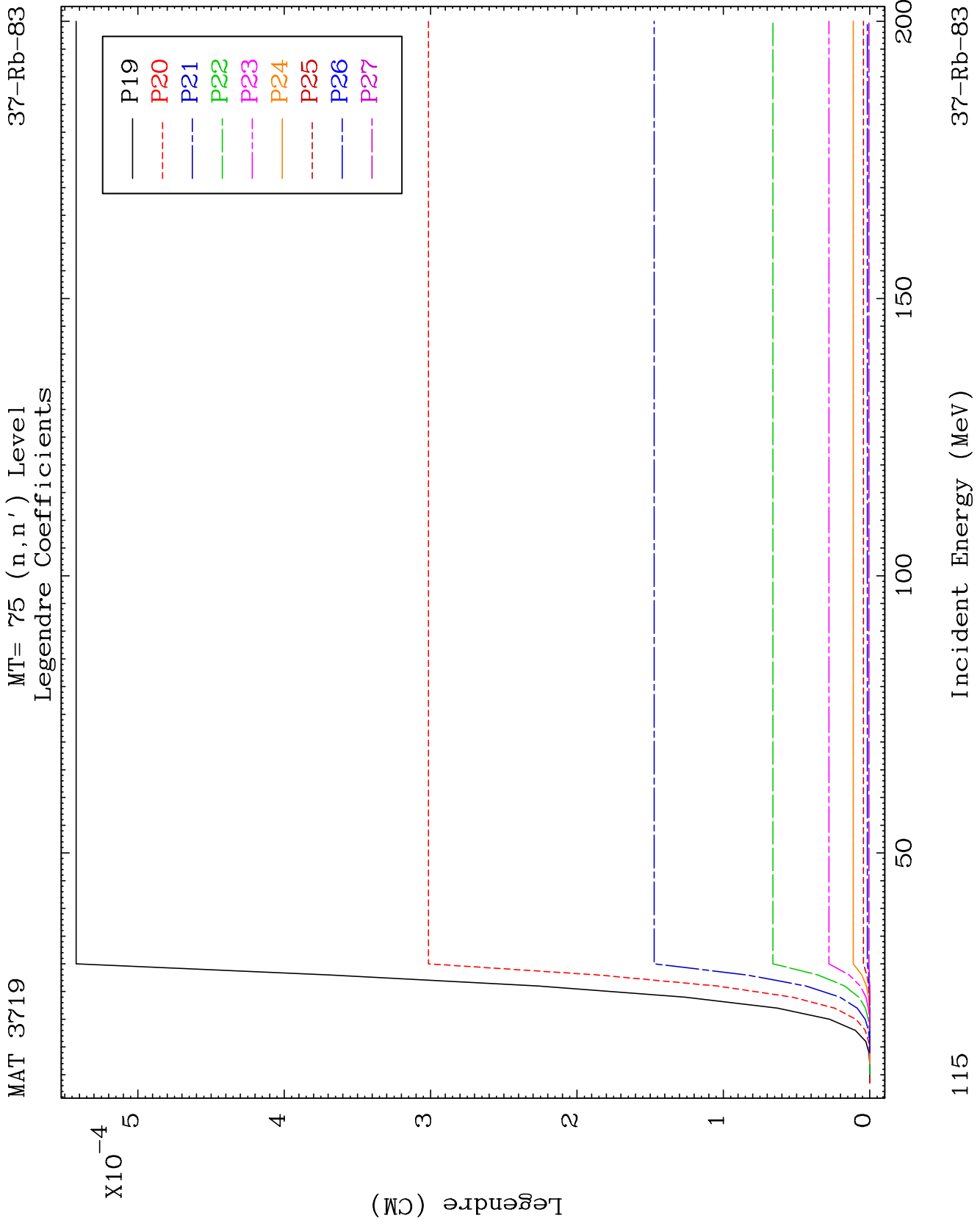
MAT 3719

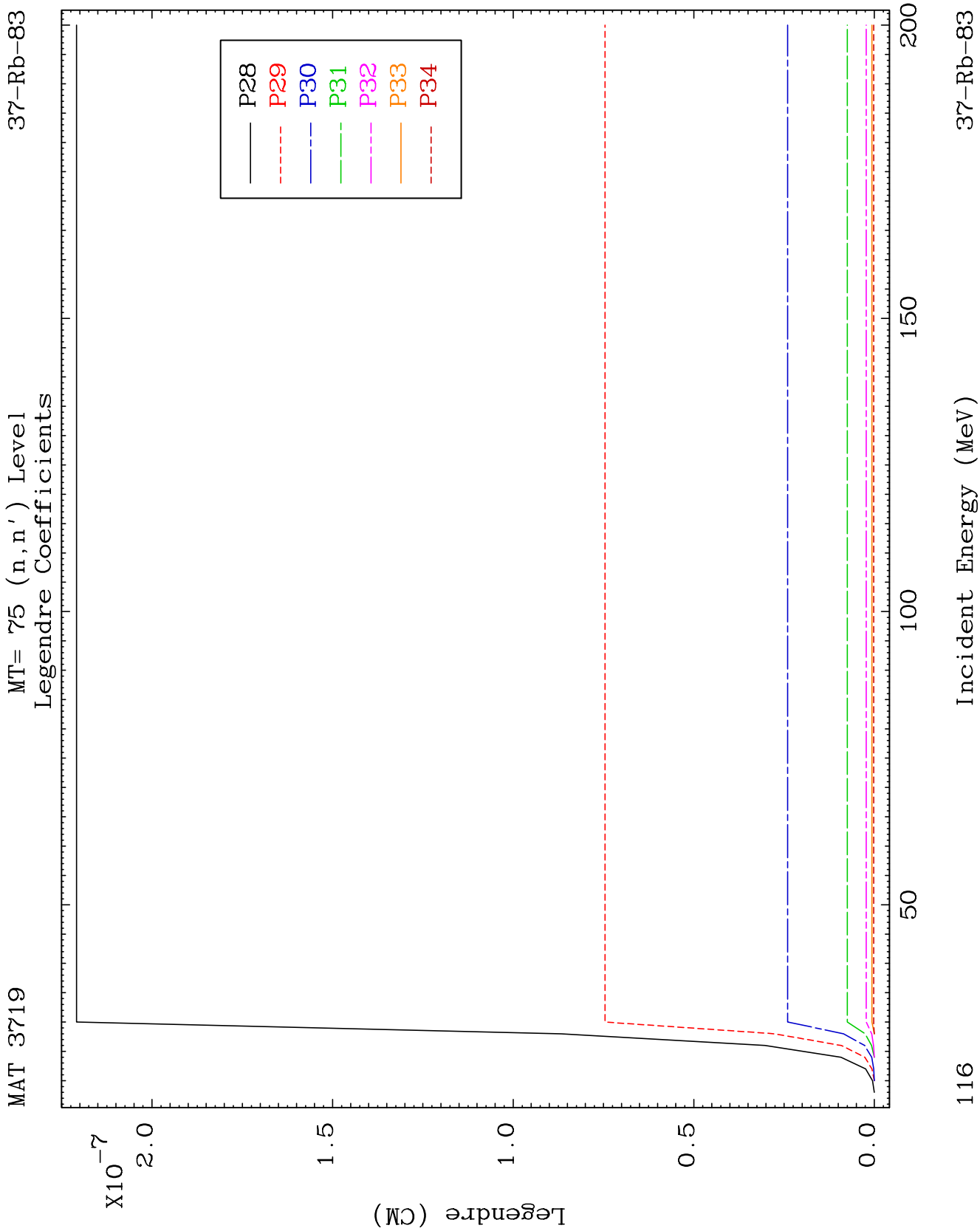
MT= 75 (n, n') Level  
Legendre Coefficients

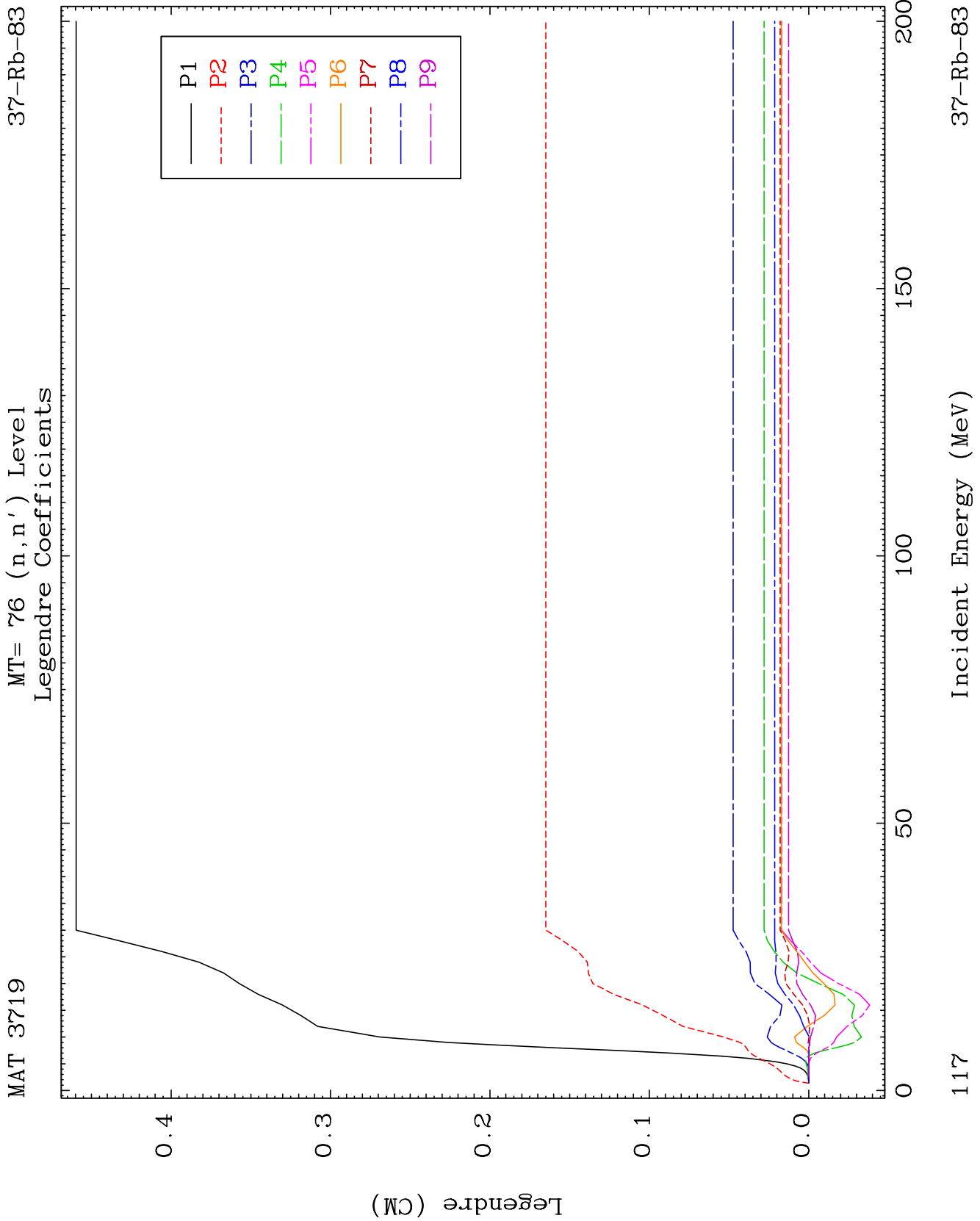
37-Rb-83







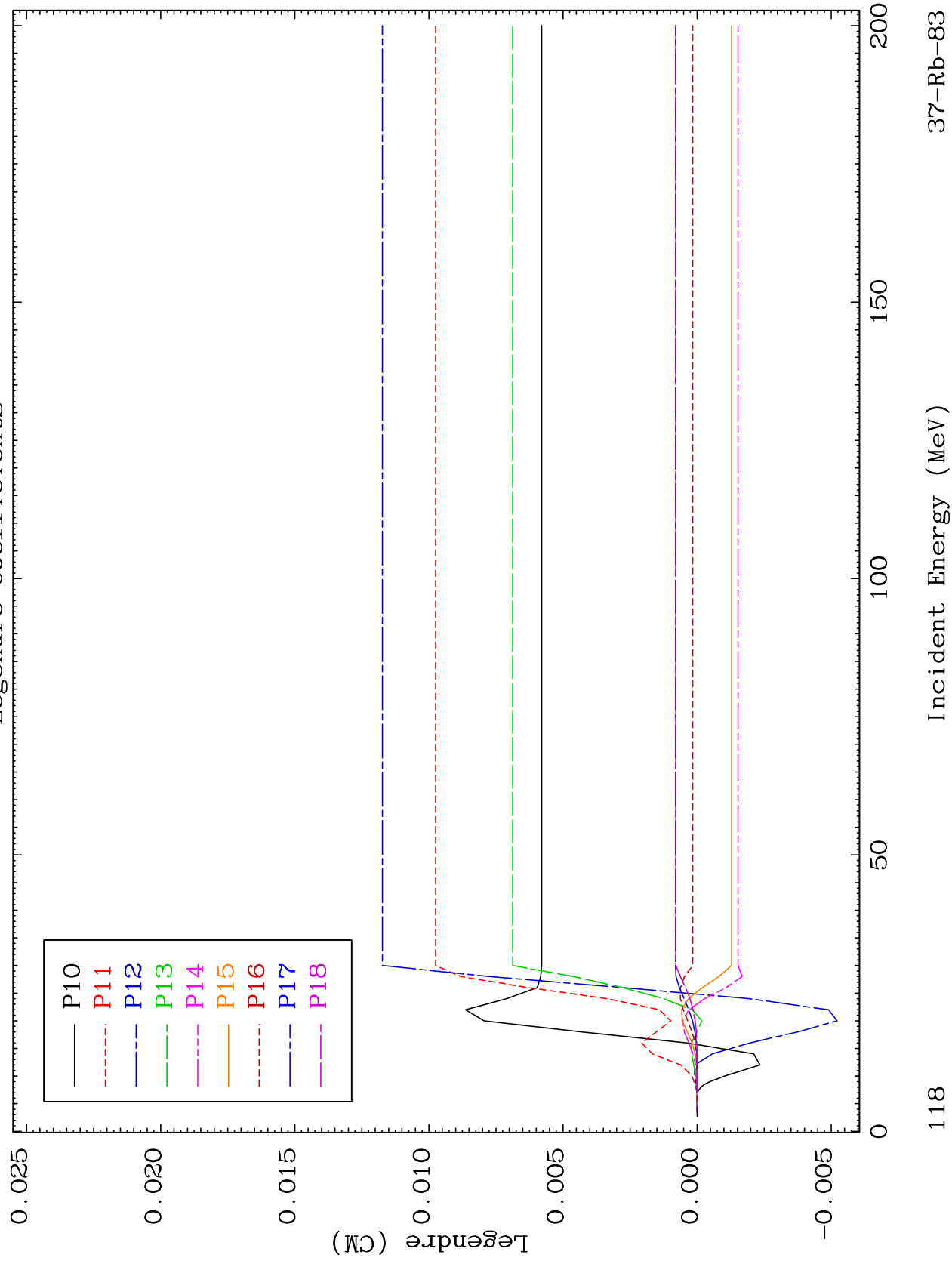


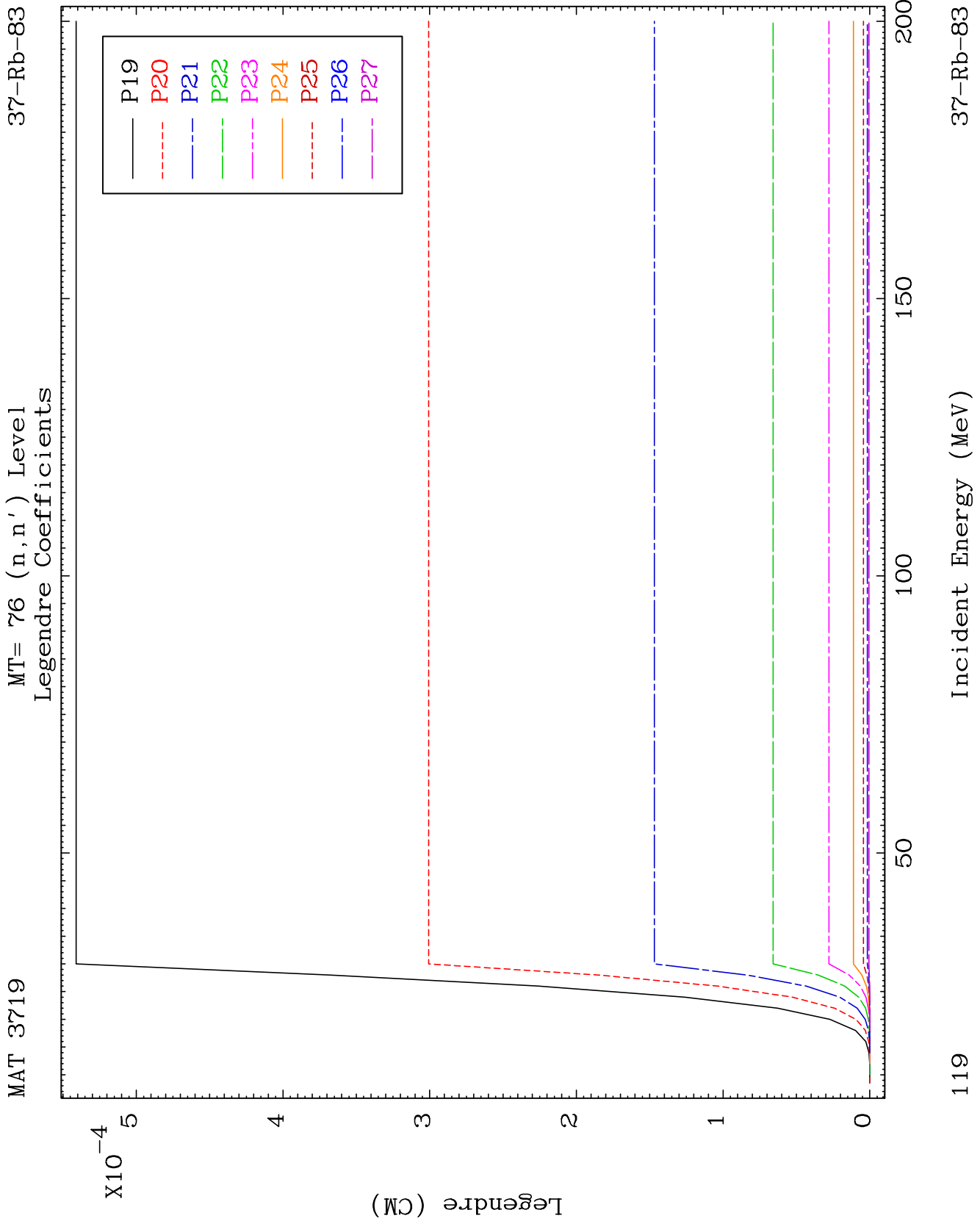


MAT 3719

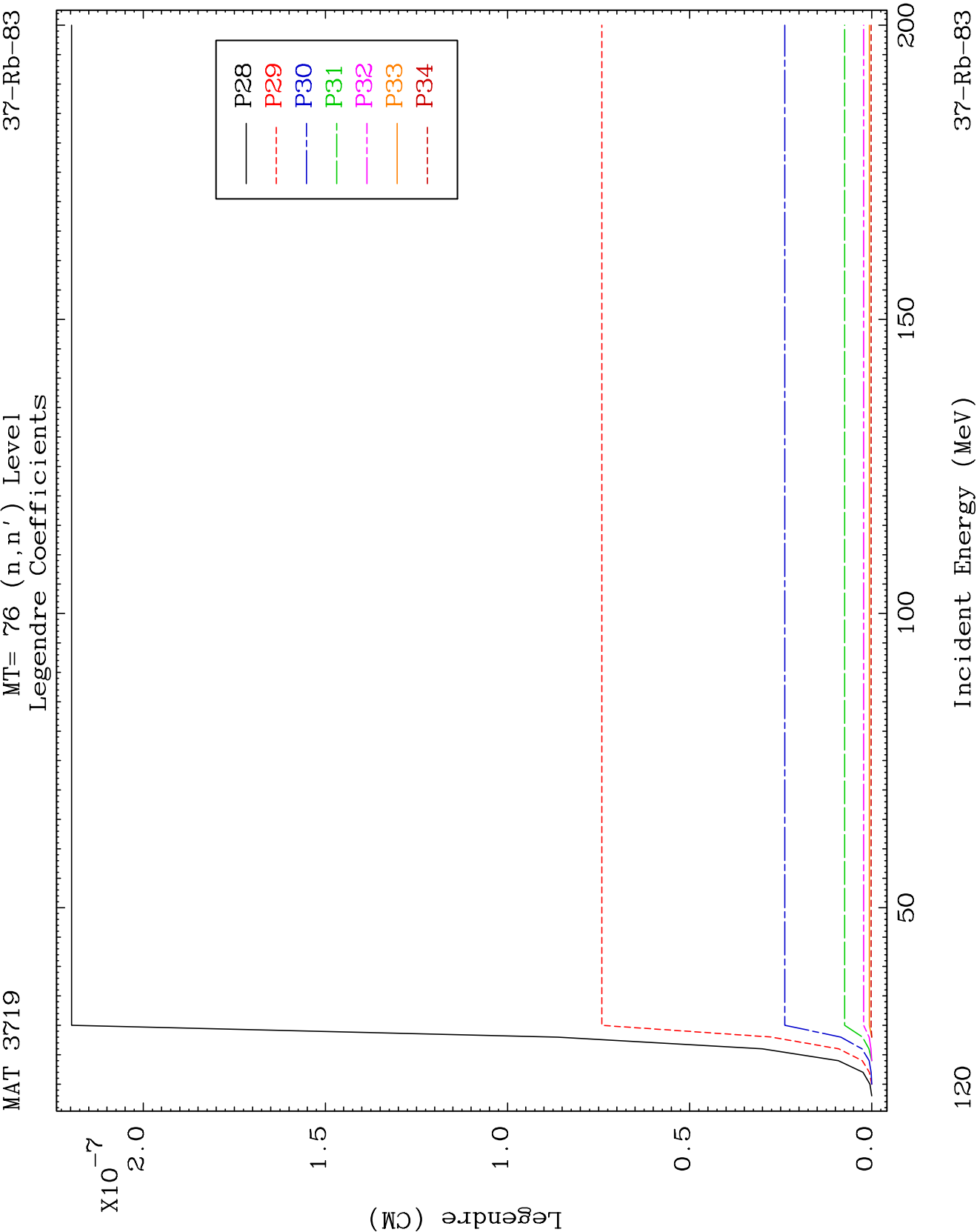
MT= 76 (n, n') Level  
Legendre Coefficients

37-Rb-83

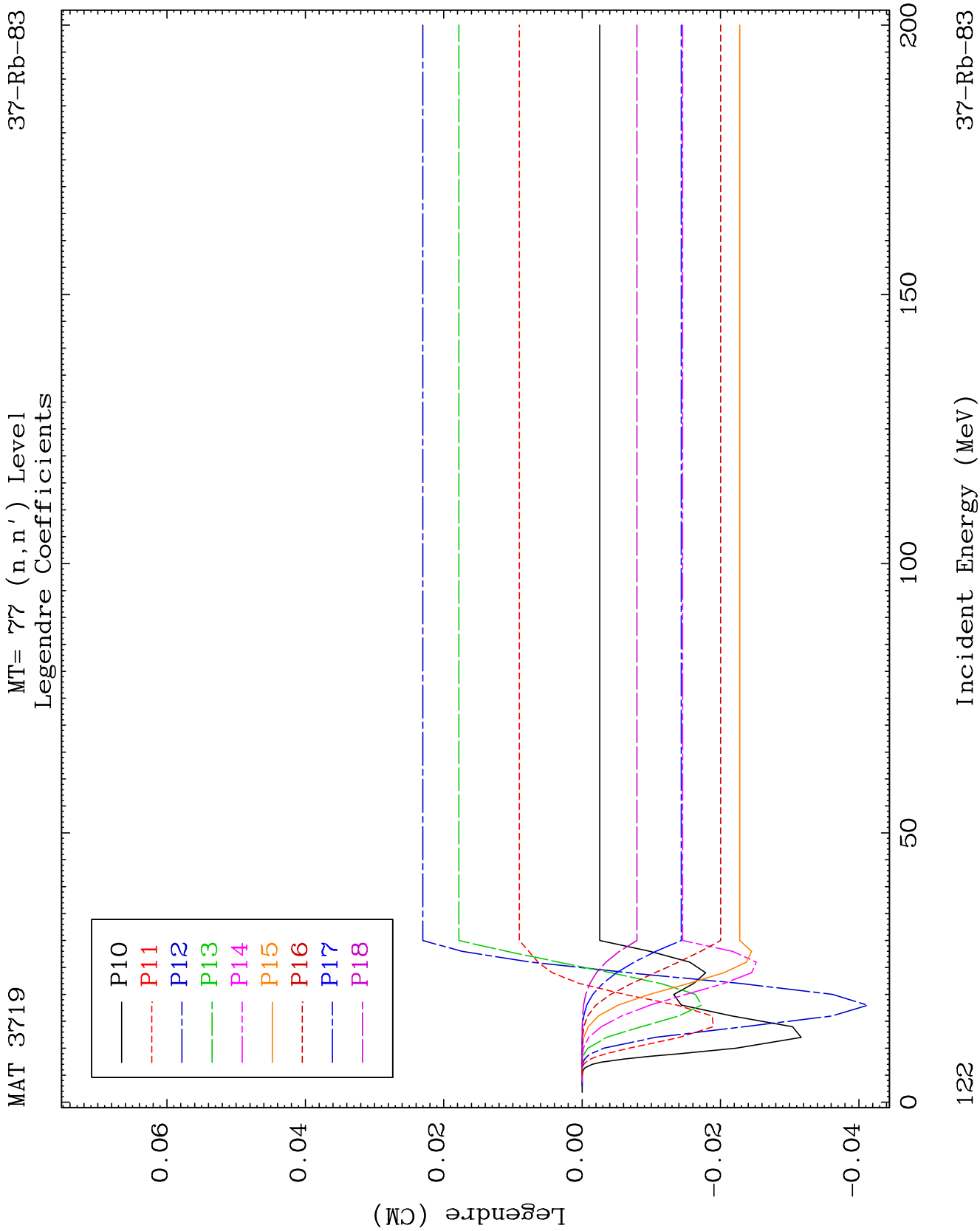


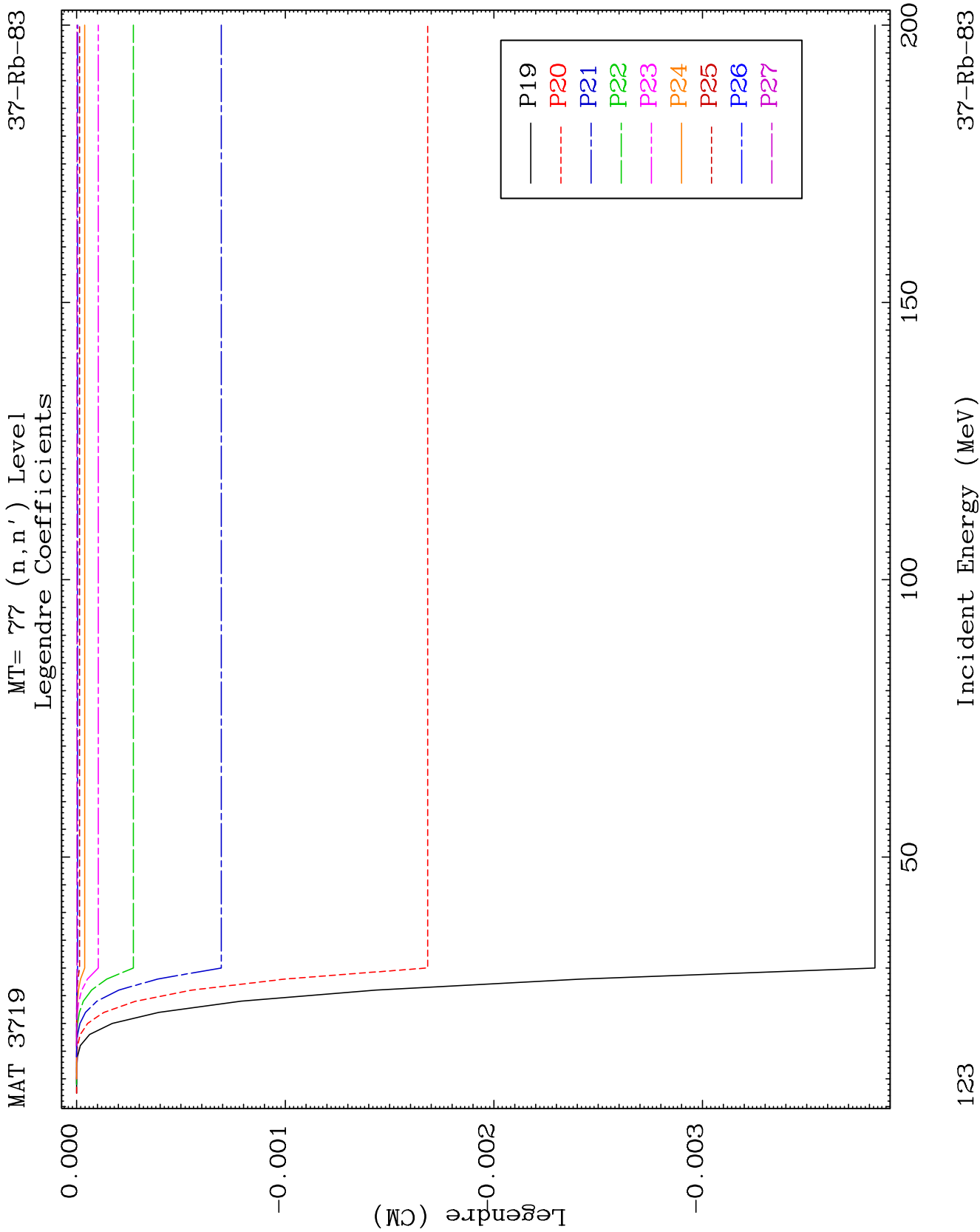


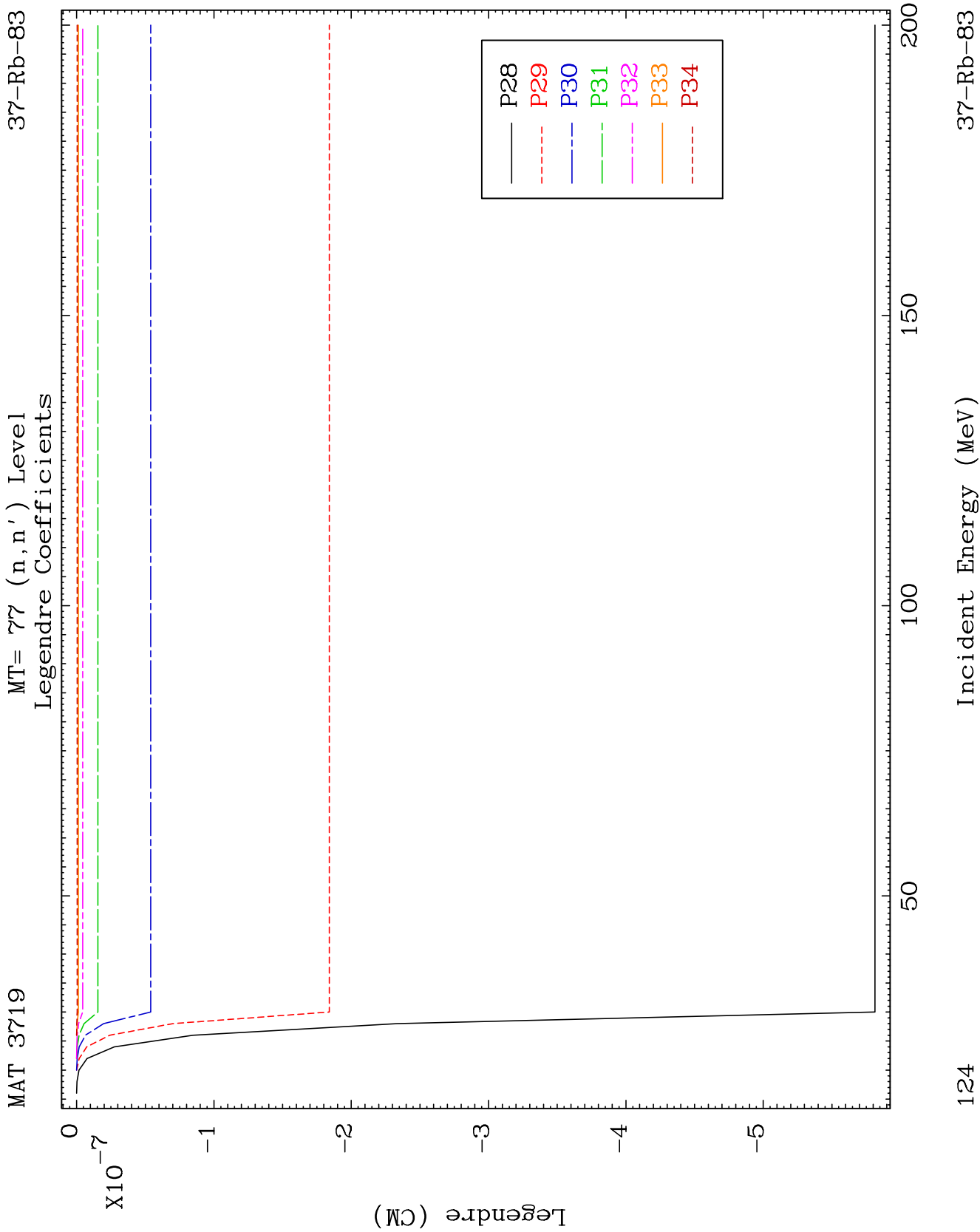


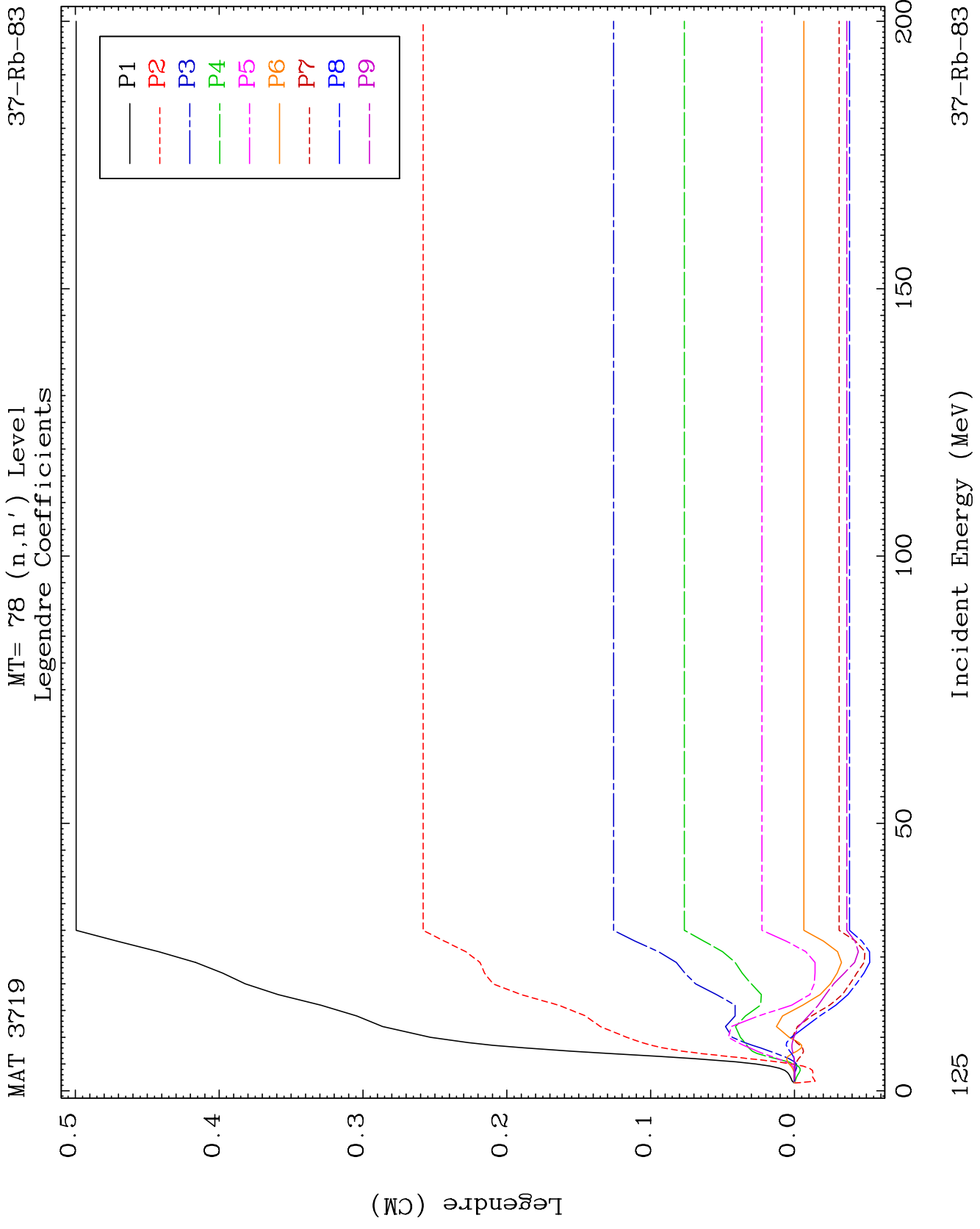








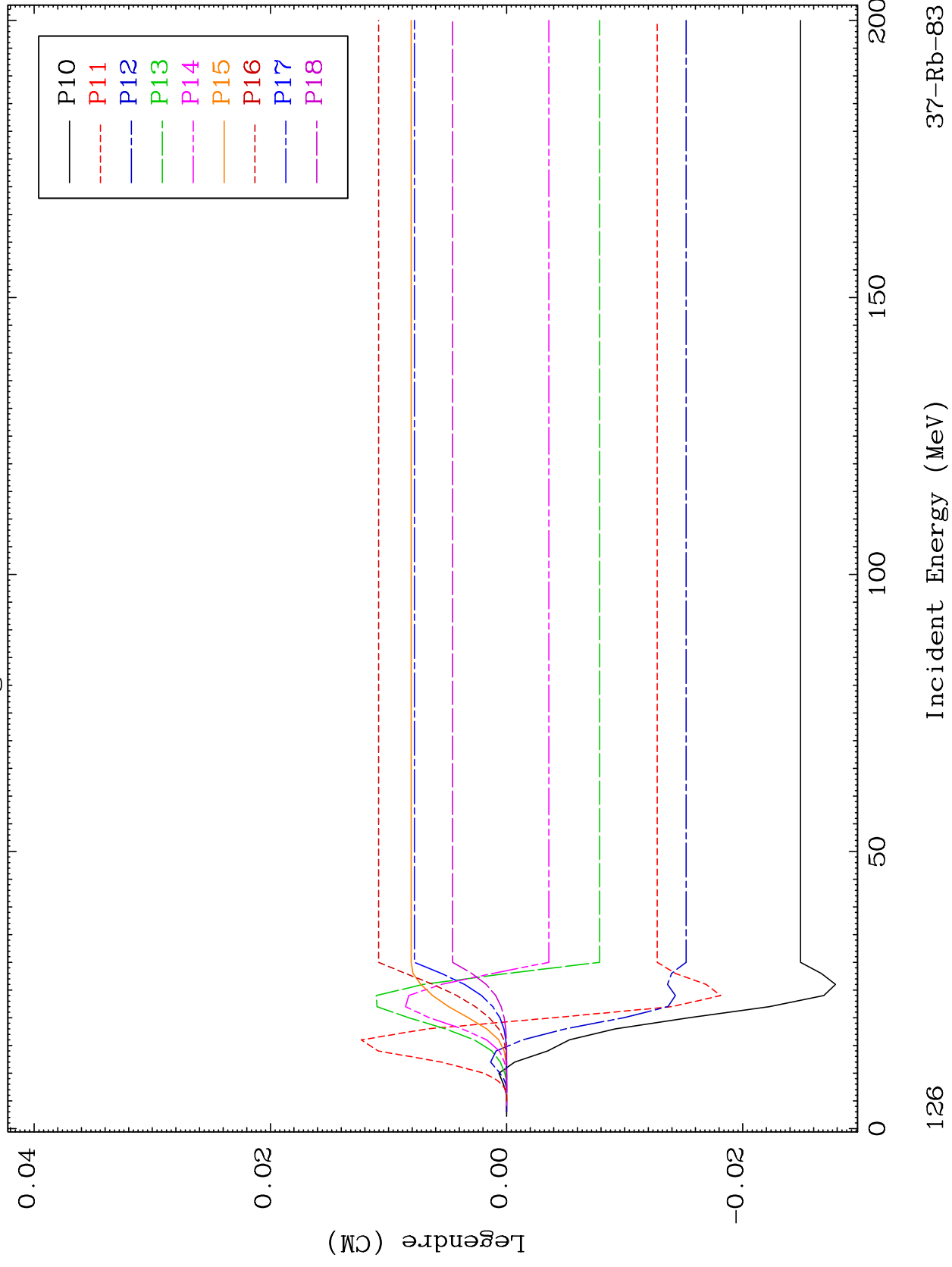


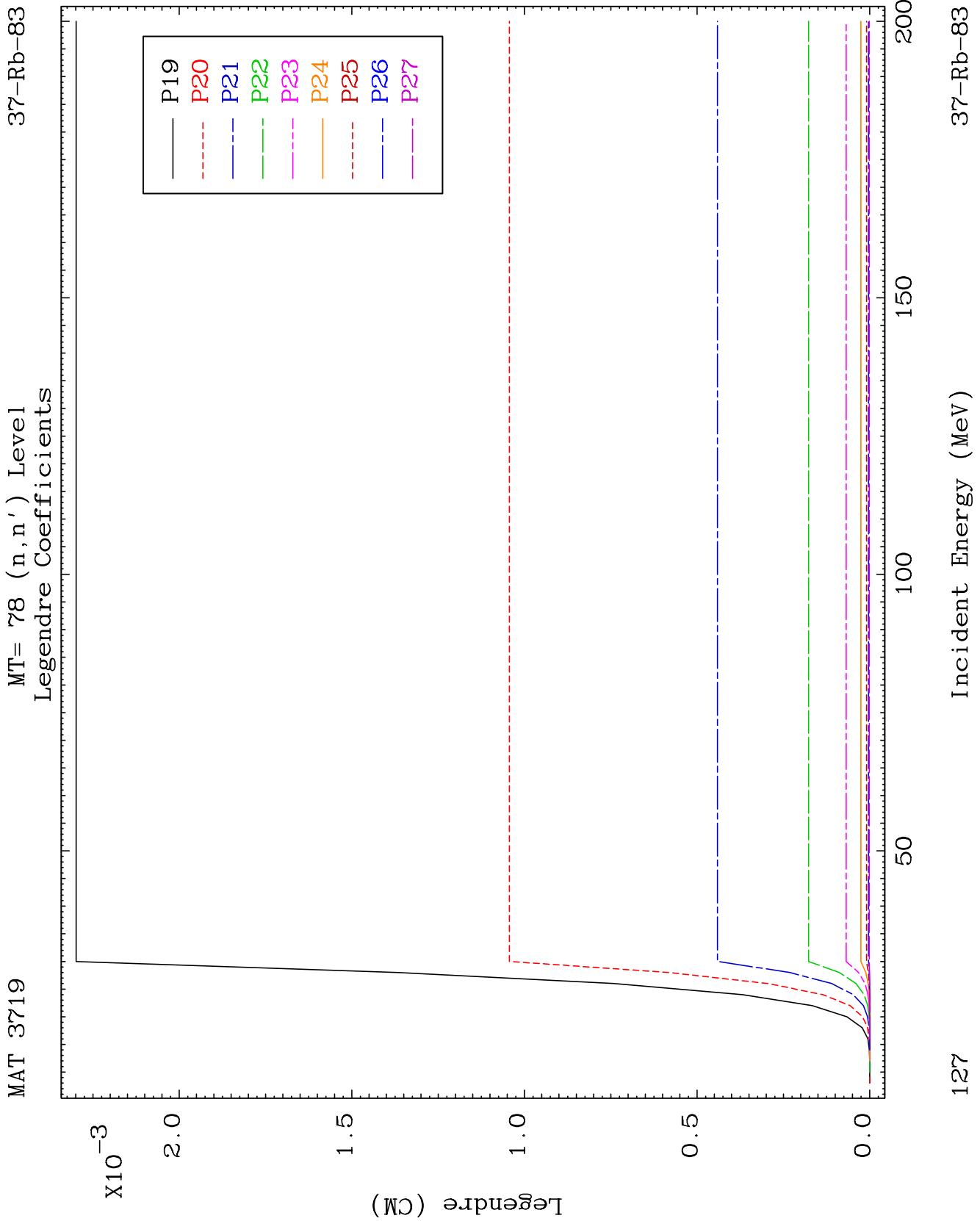


MAT 3719

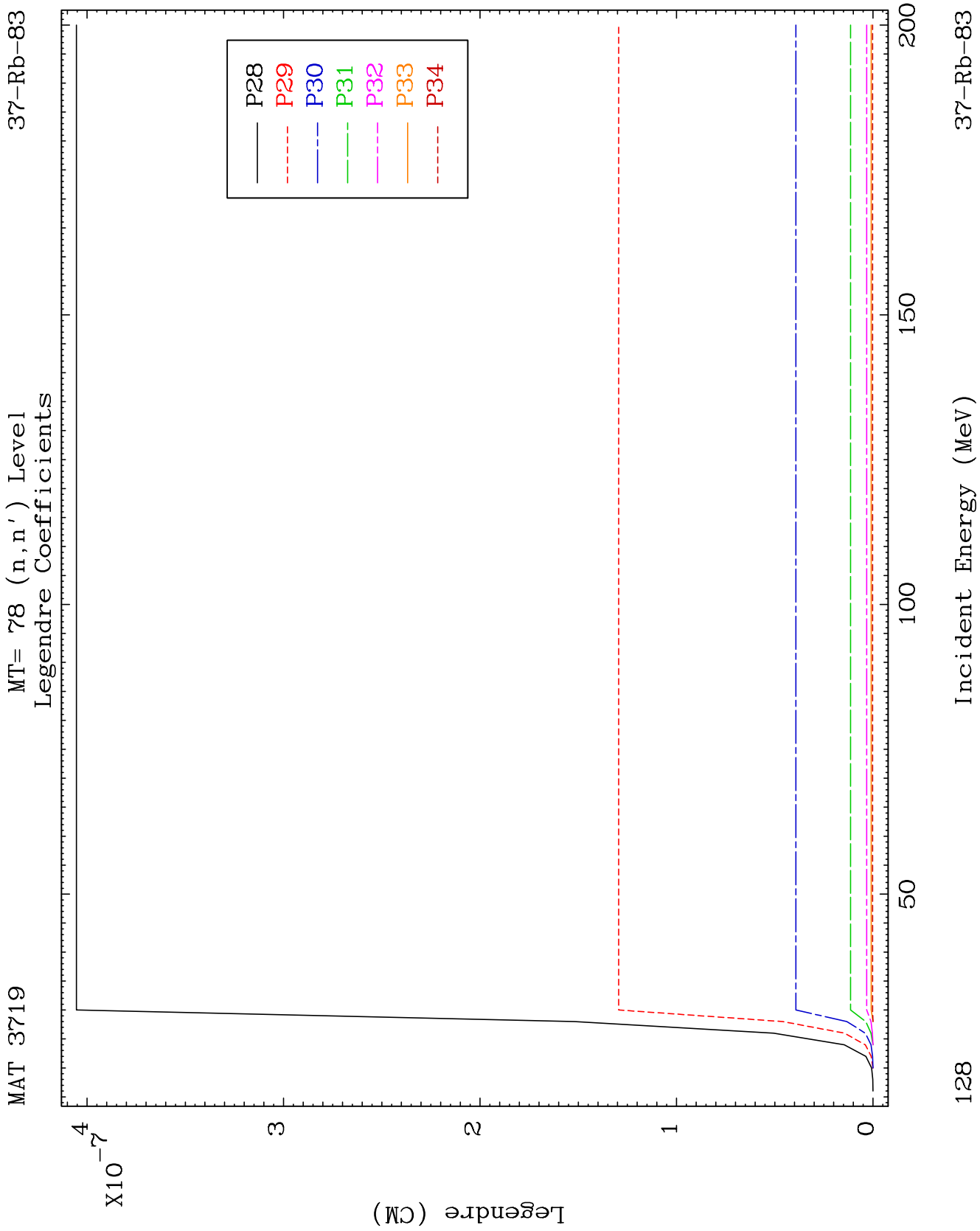
MT= 78 (n, n') Level  
Legendre Coefficients

37-Rb-83





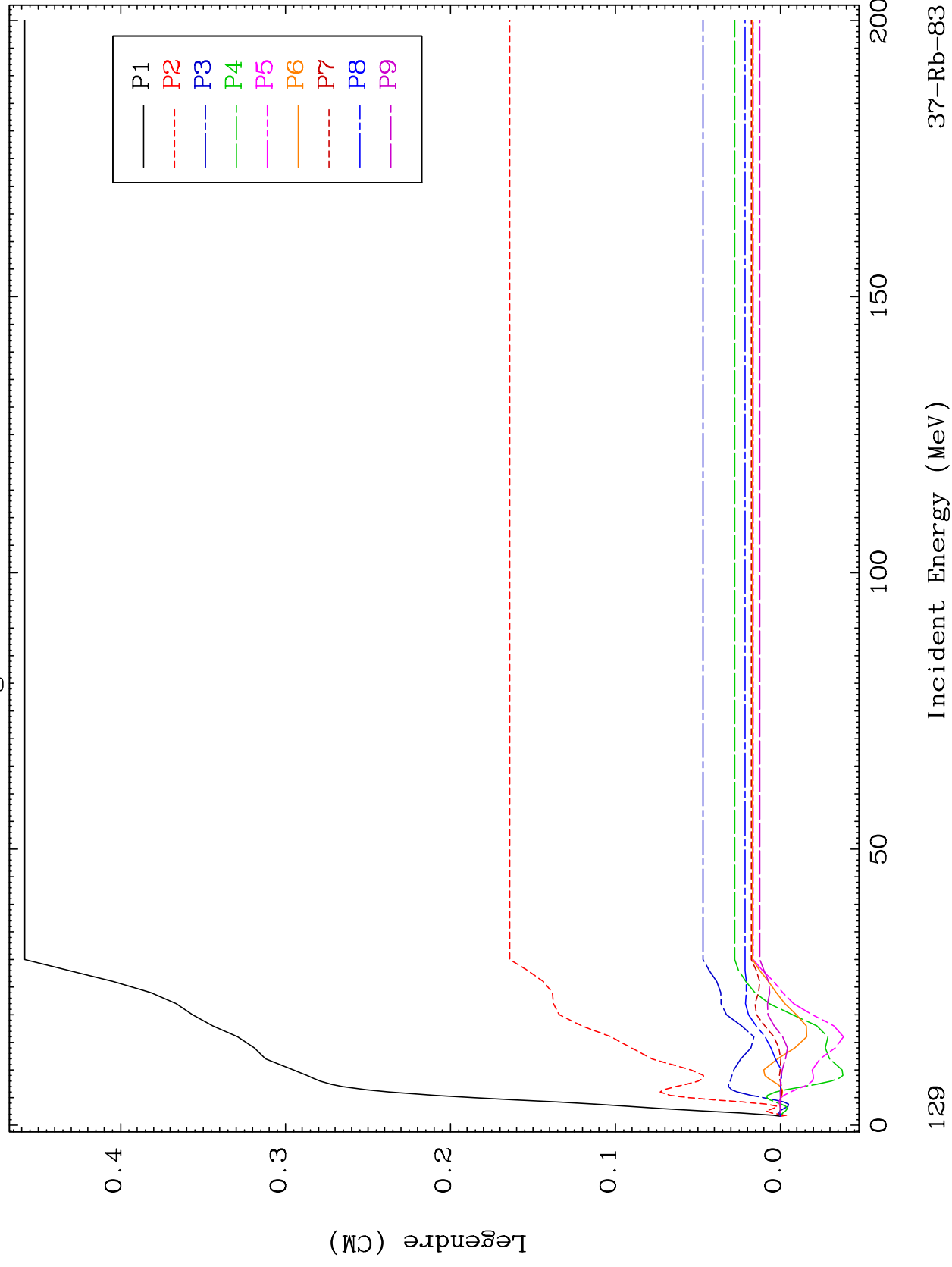


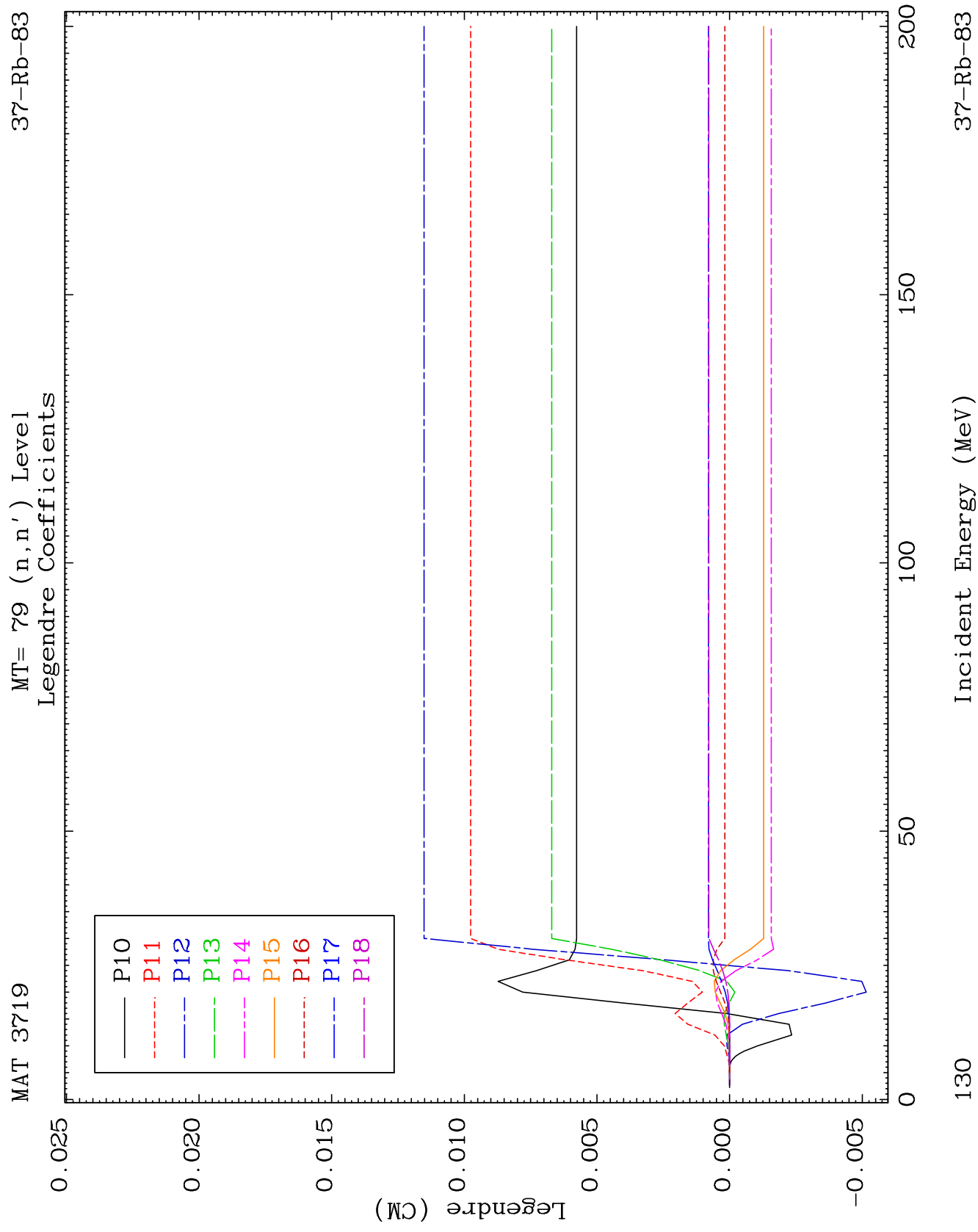


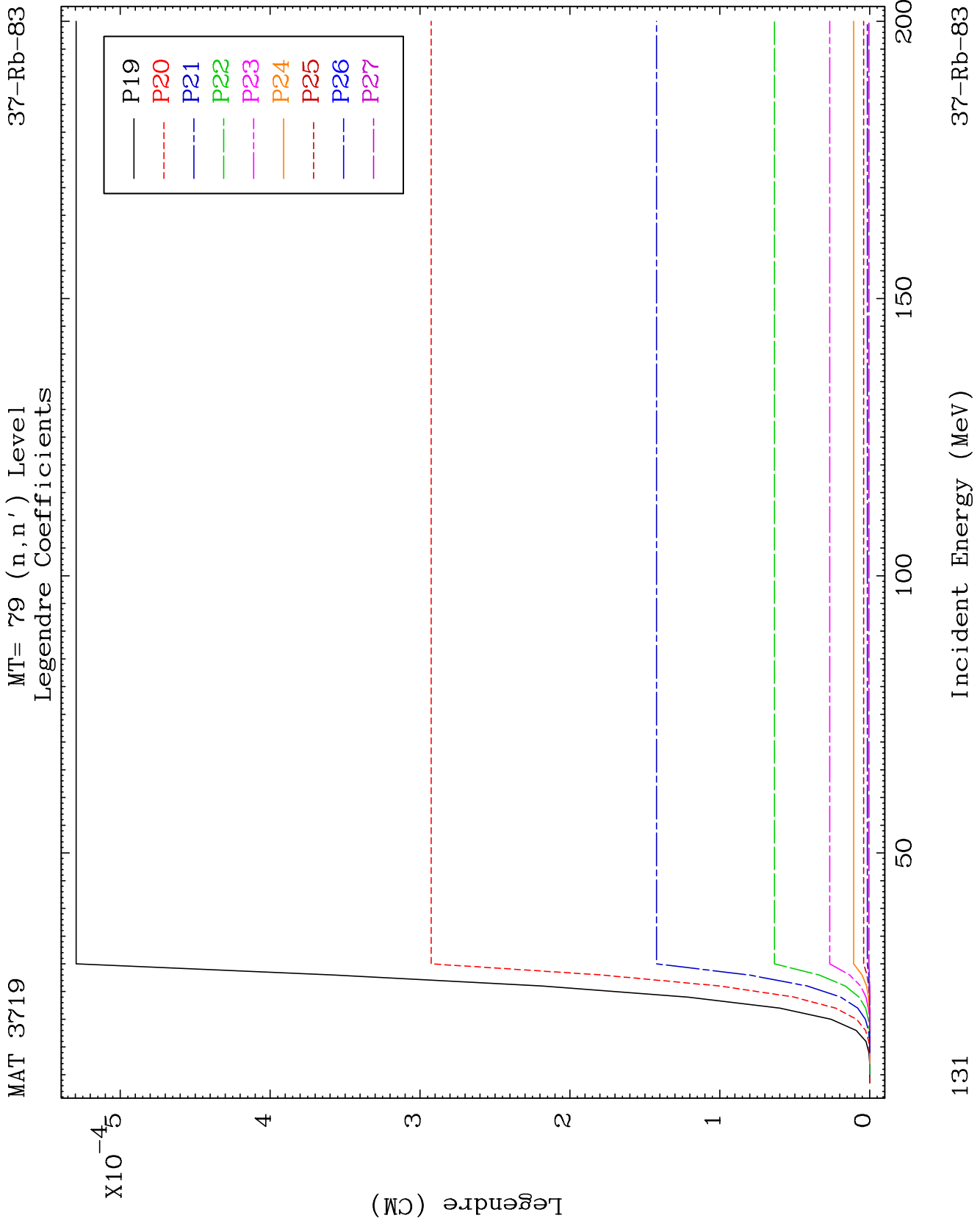
MAT 3719

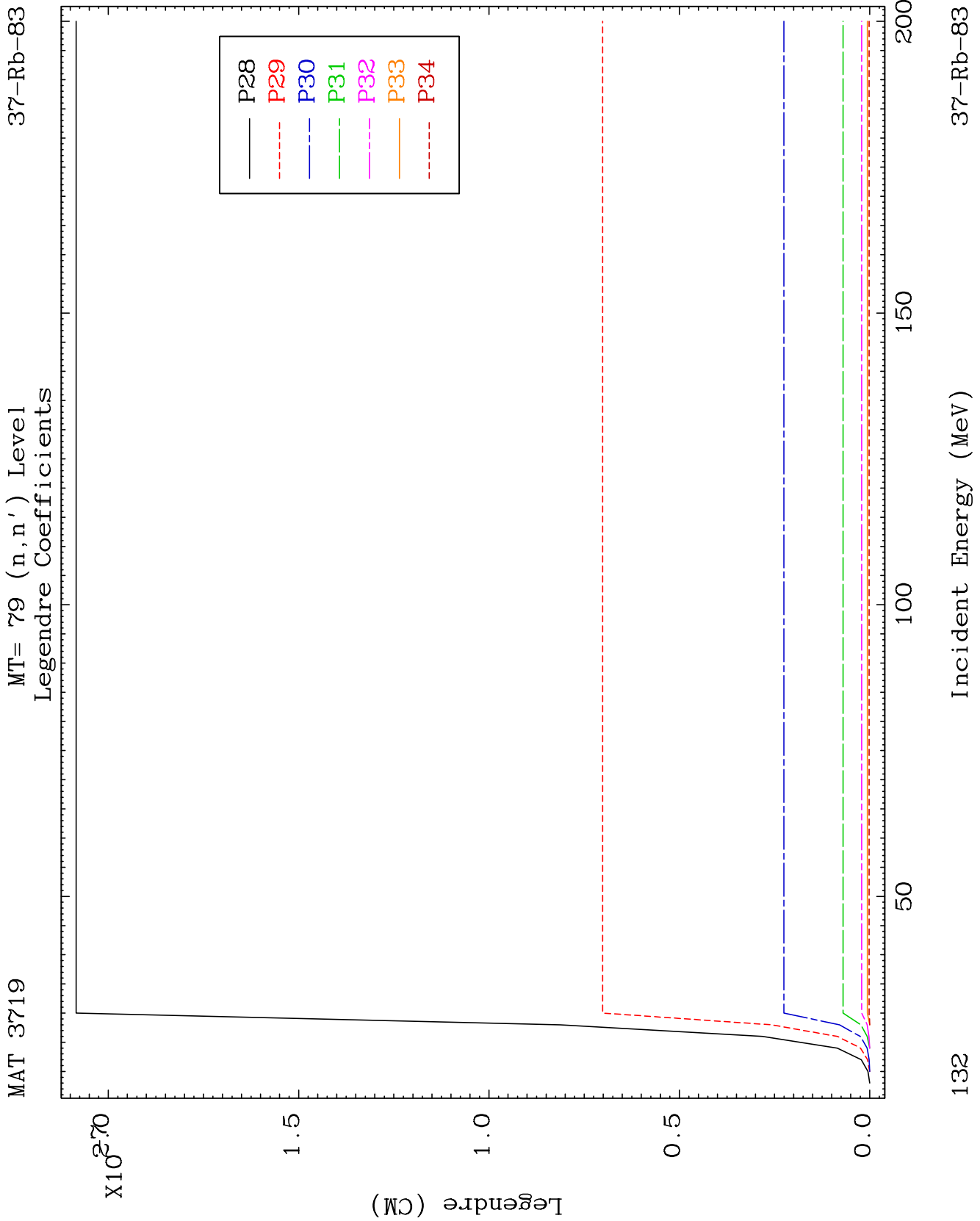
MT= 79 (n, n') Level  
Legendre Coefficients

37-Rb-83





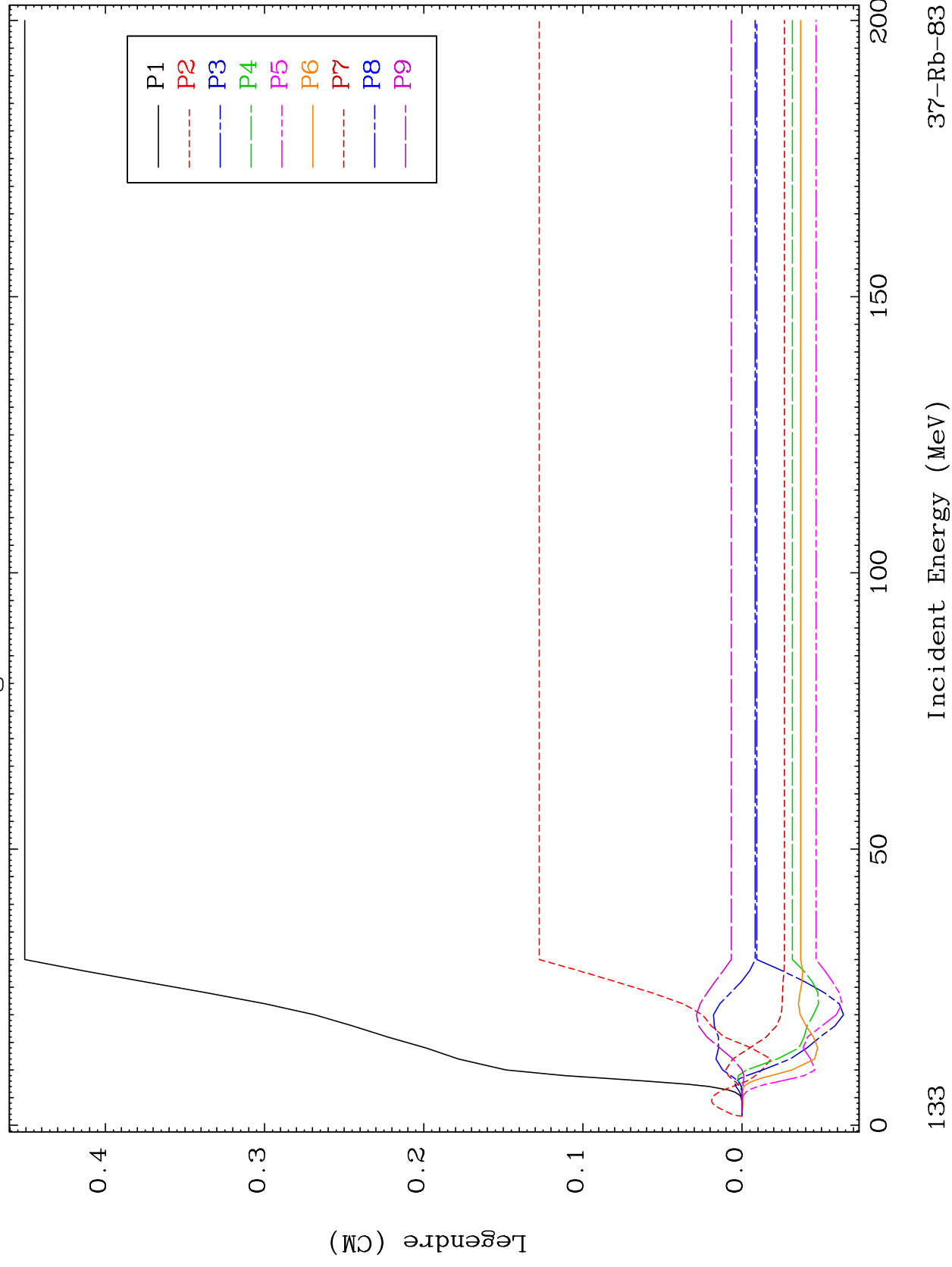


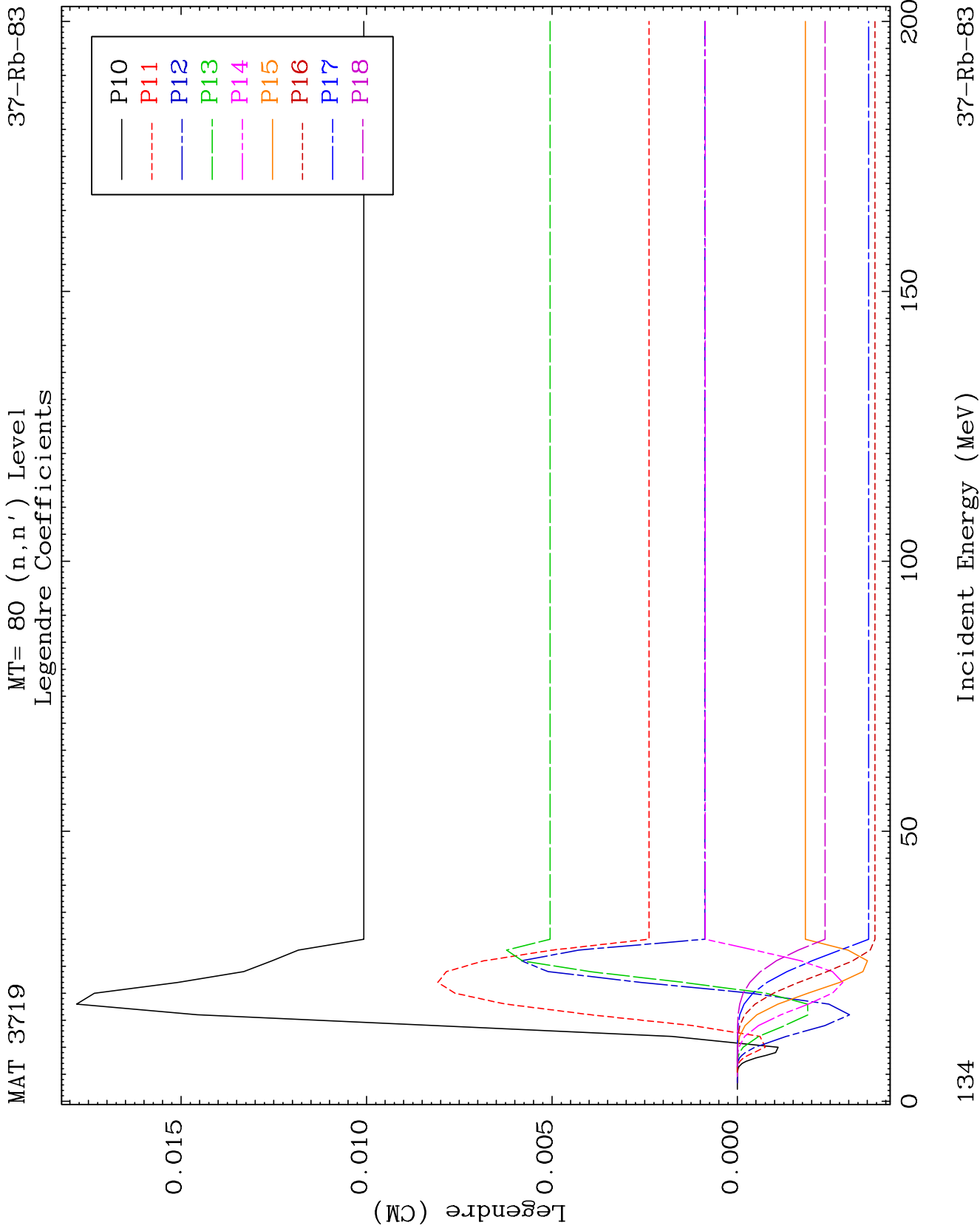


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MT= 80 (n, n') Level  
Legendre Coefficients

37-Rb-83



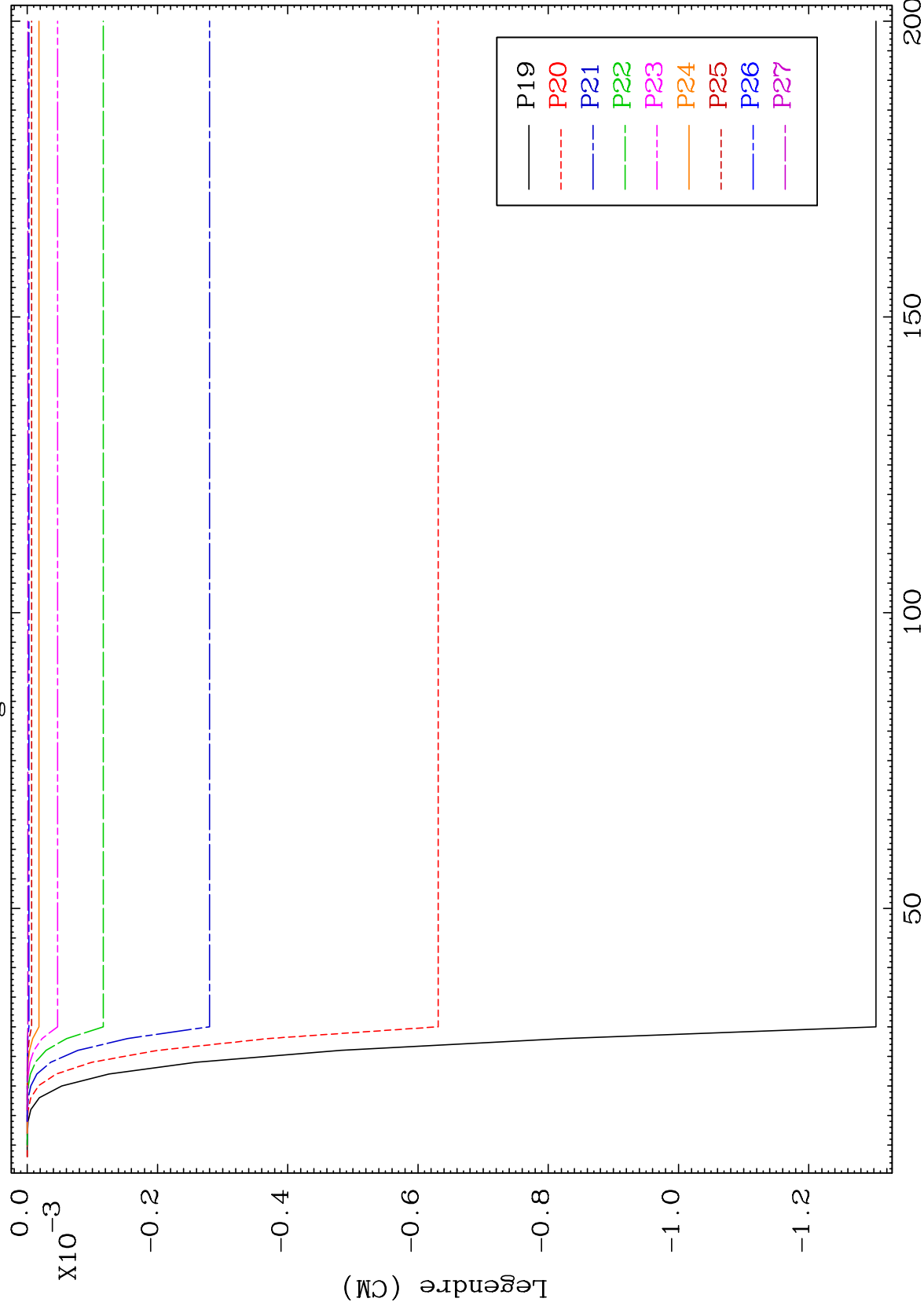


MAT 3719

MT= 80 (n, n') Level

37-Rb-83

### Legendre Coefficients

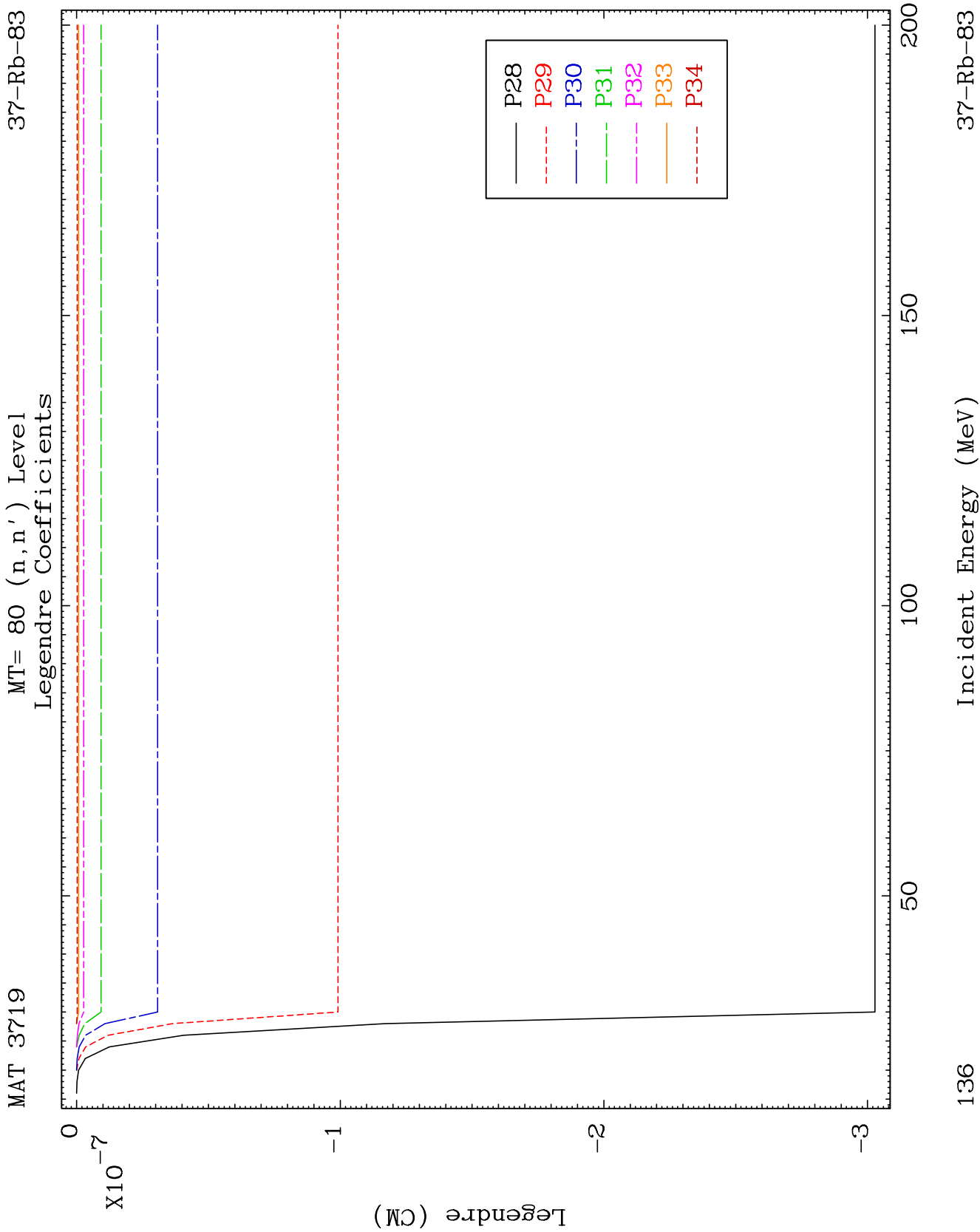


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Incident Energy (MeV)

37-Rb-83

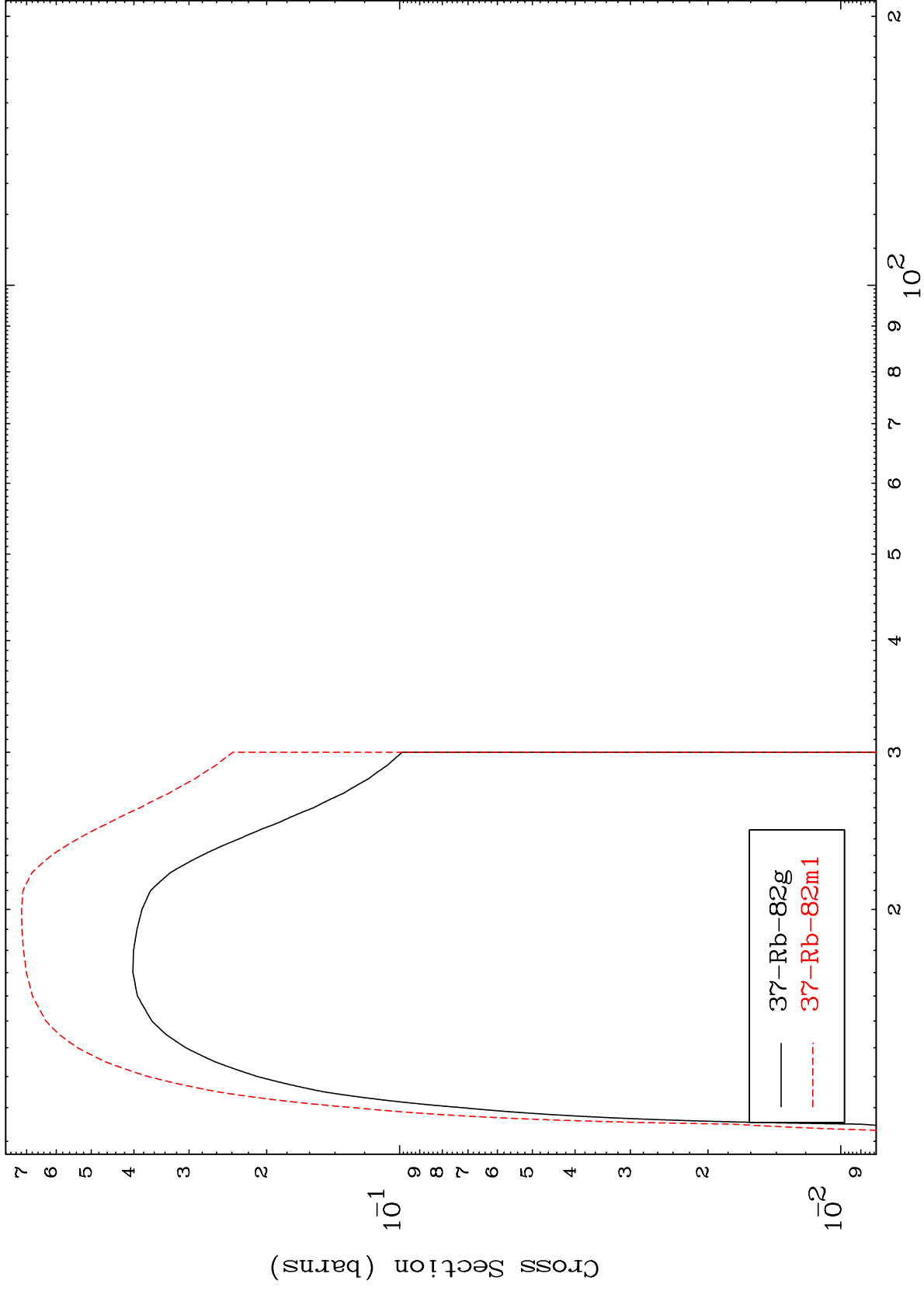




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37-Rb-83

(n,2n)  
Radionuclide Production Cross Section

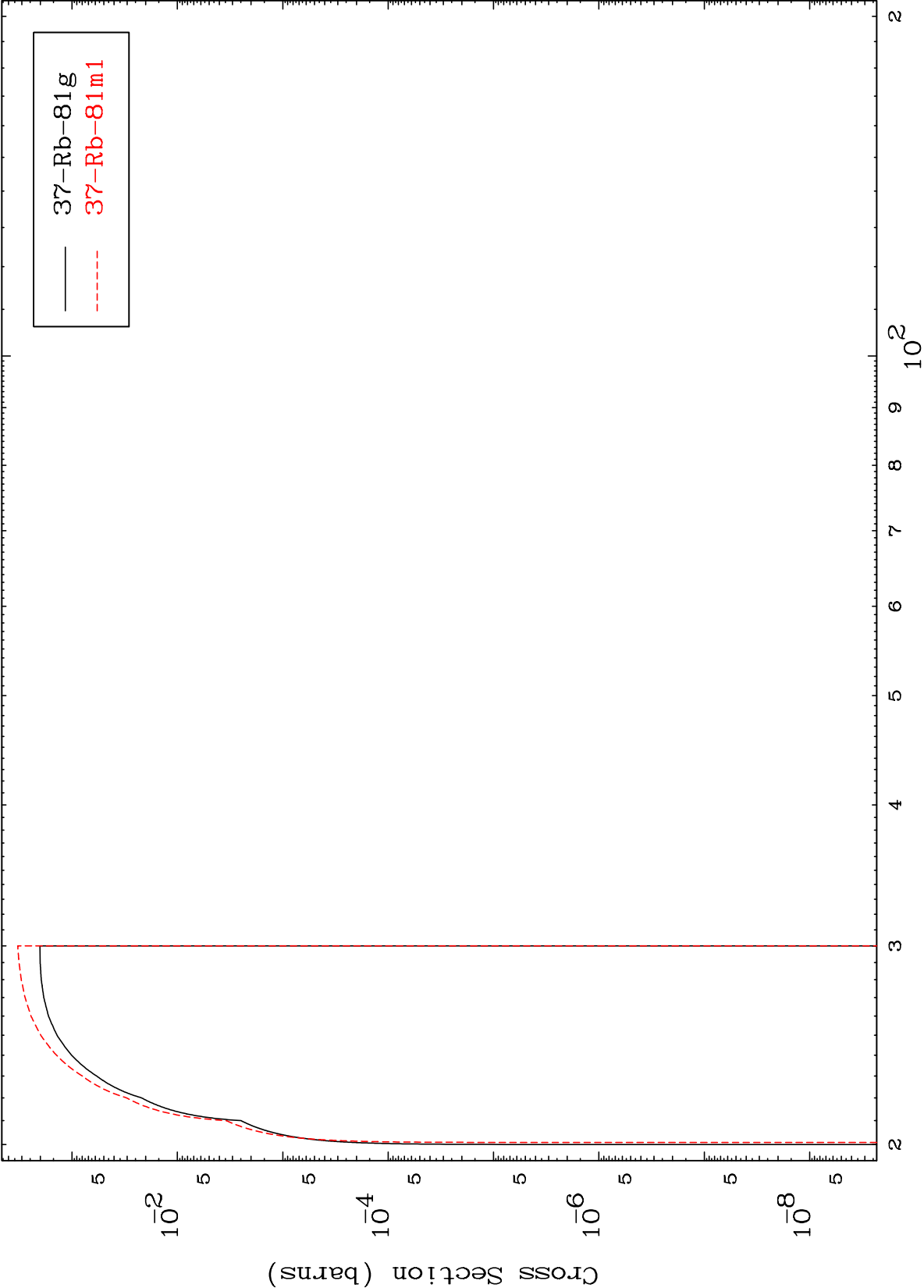


137

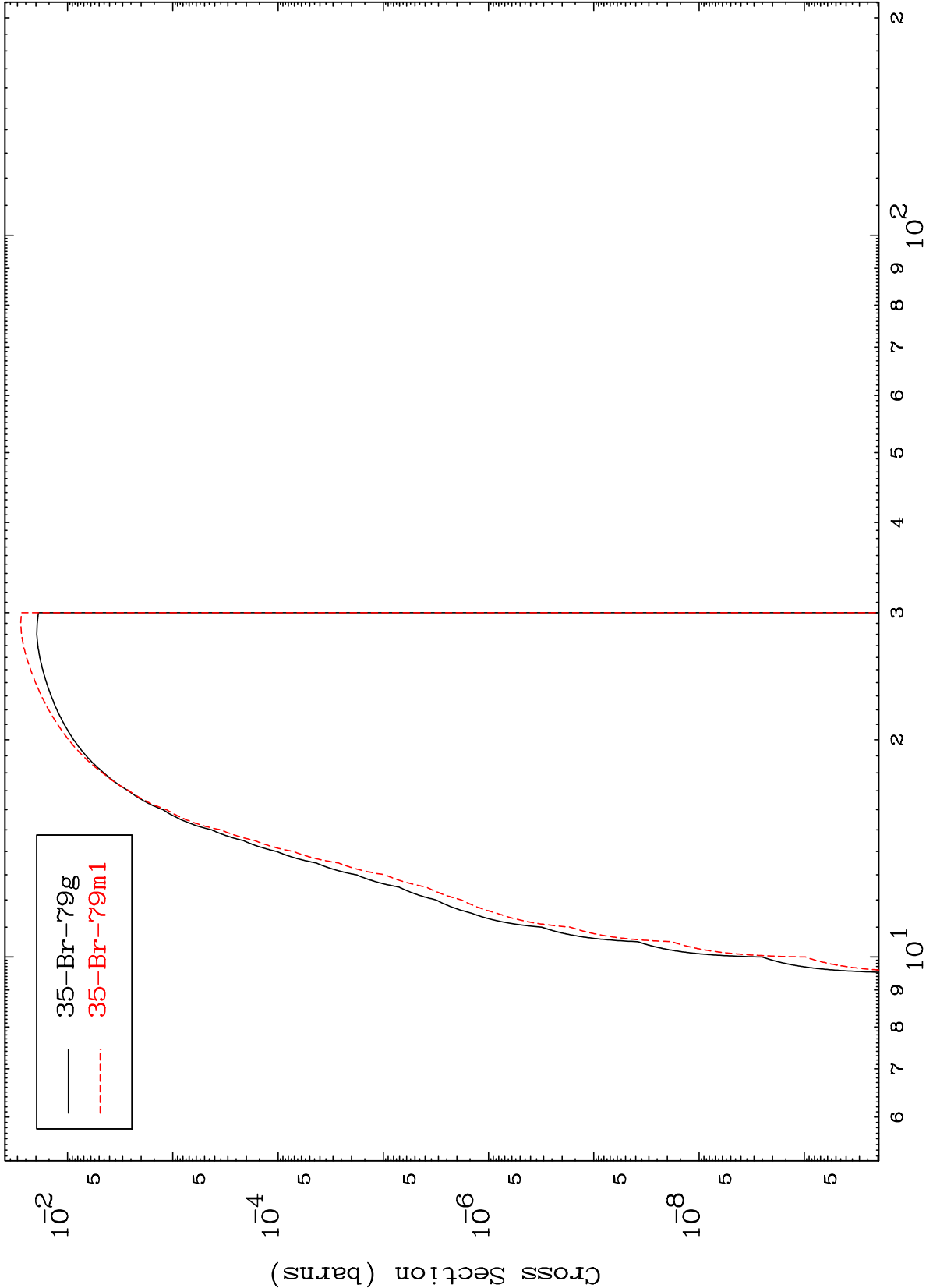
Incident Energy (MeV)

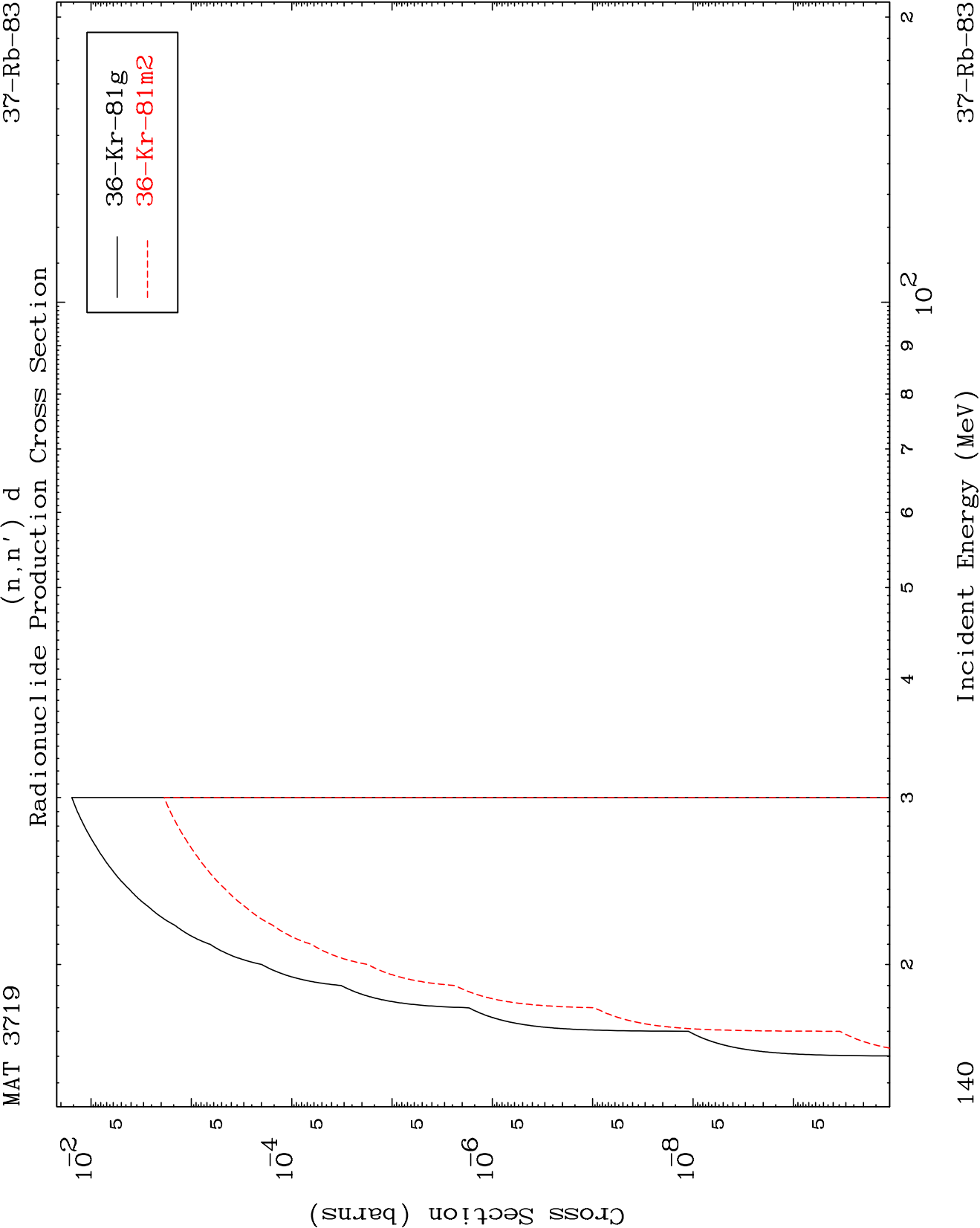
37-Rb-83

(n,3n)  
Radionuclide Production Cross Section

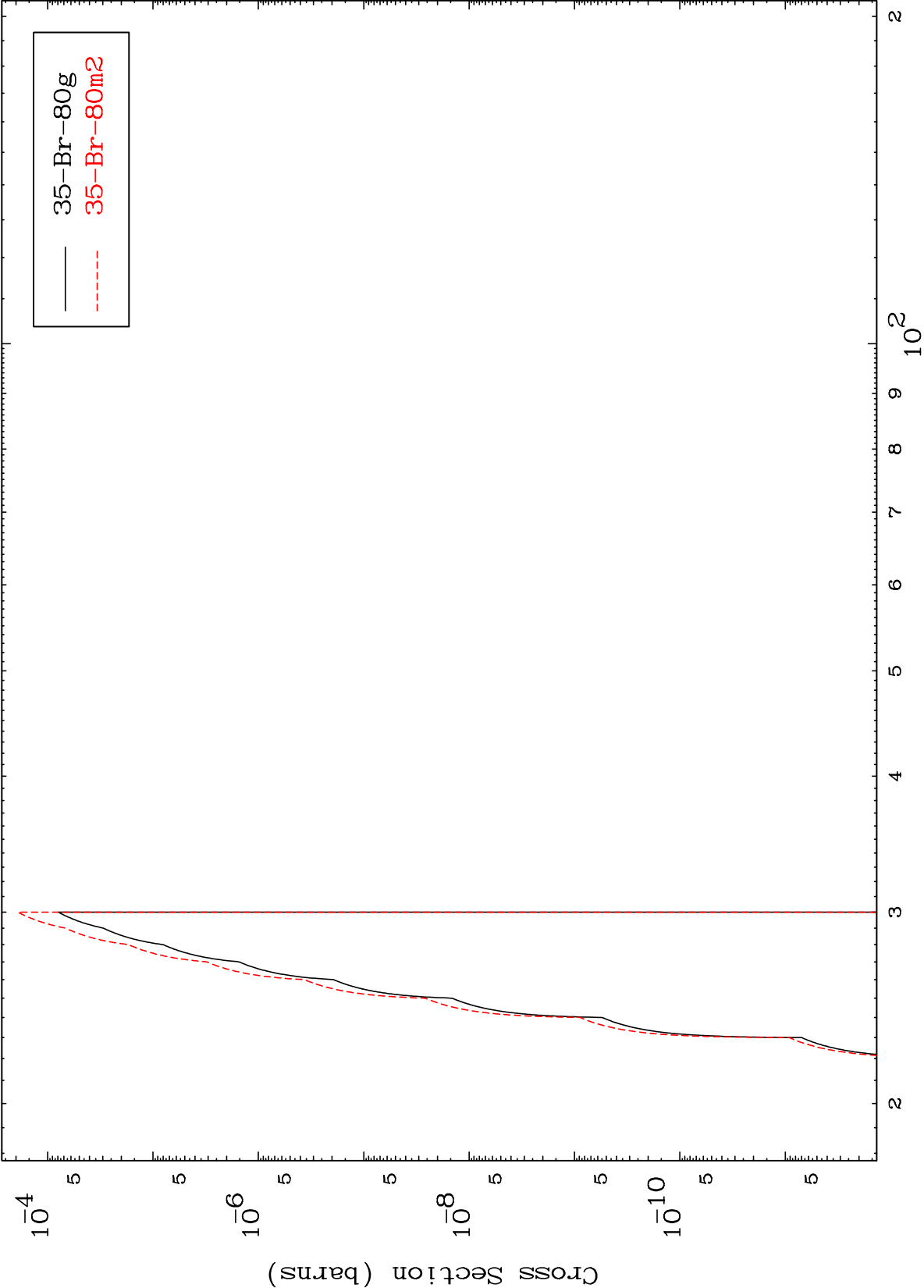


Radionuclide Production Cross Section  
(n,n')  $\alpha$

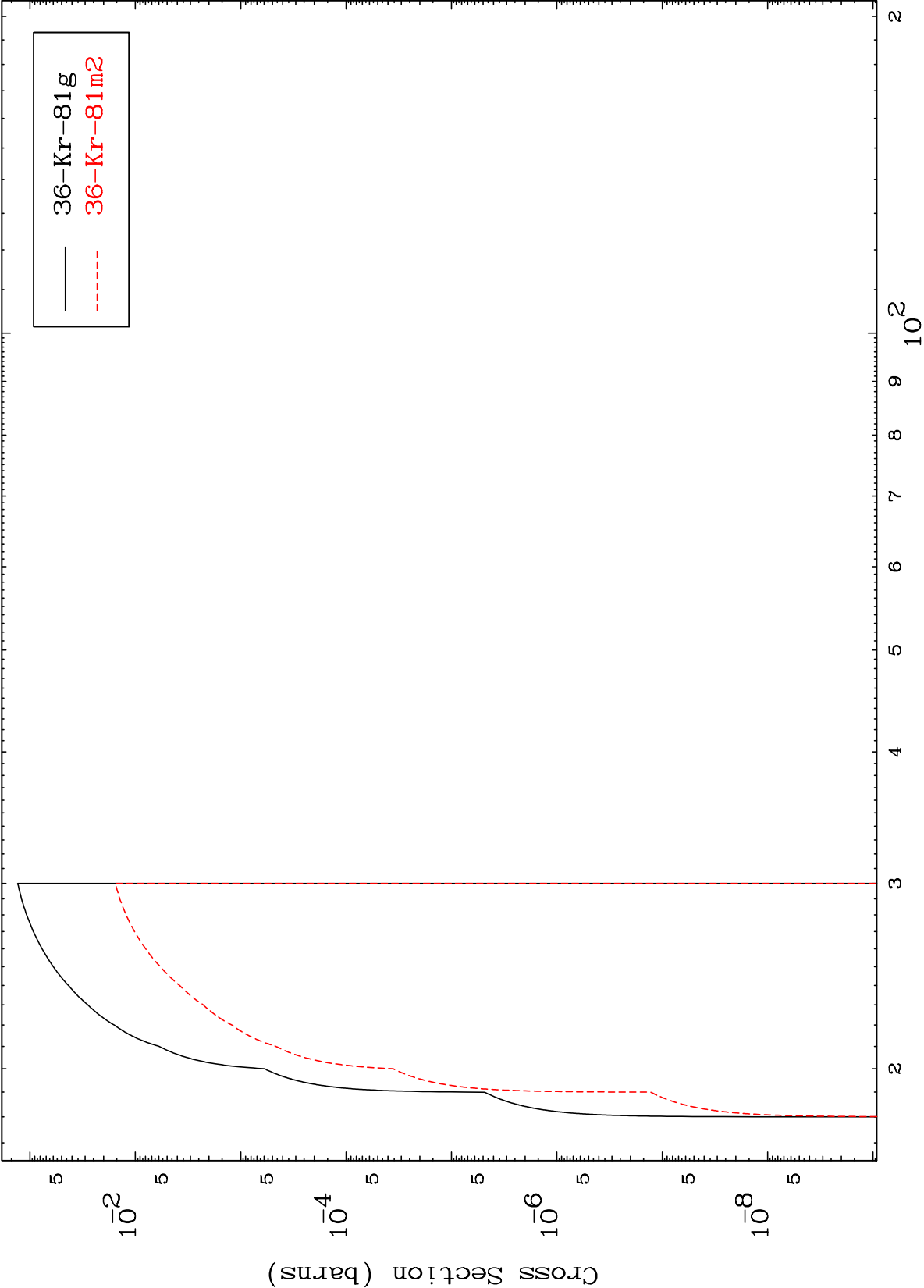




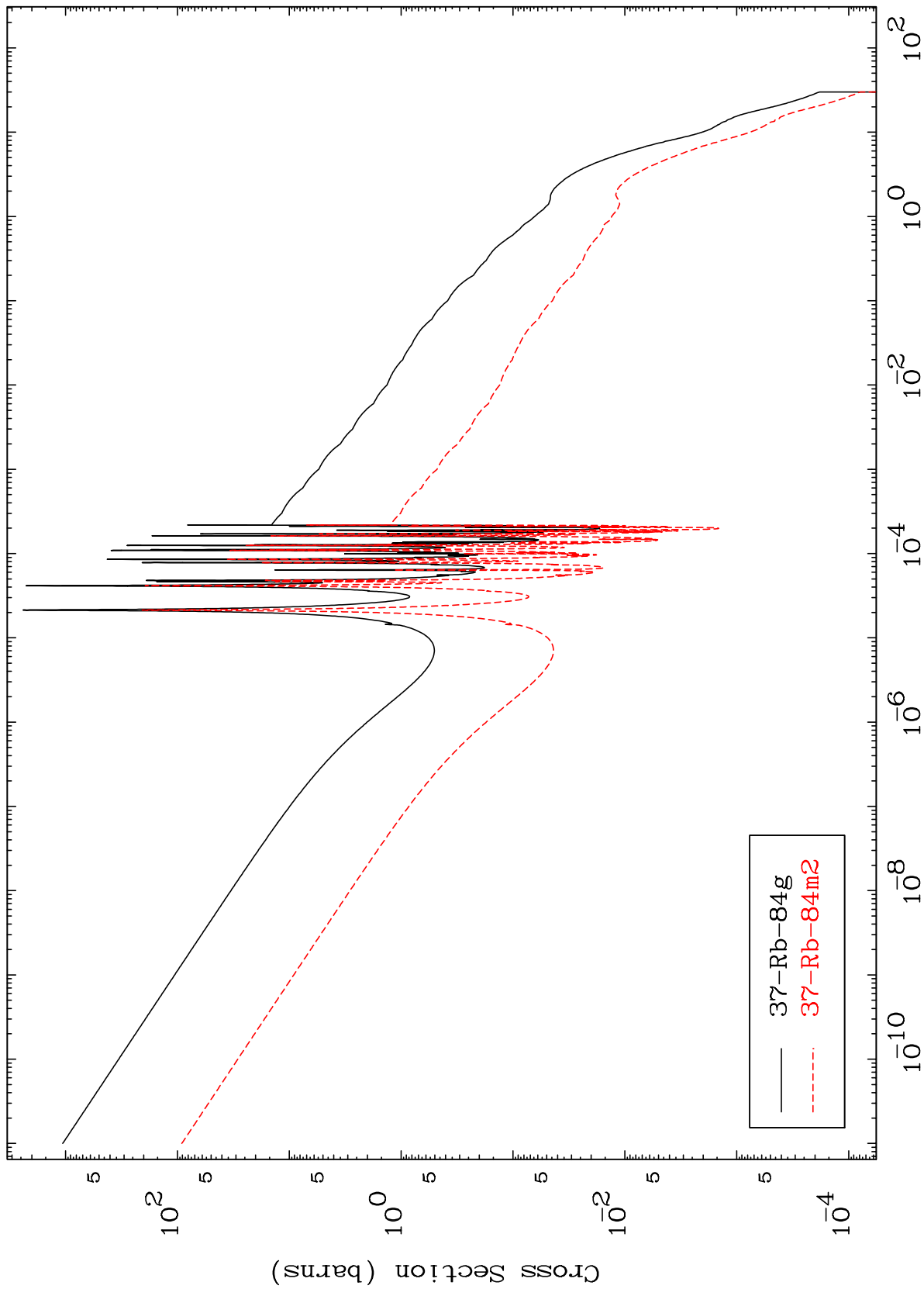
Radionuclide Production Cross Section



(n,2n) p  
Radionuclide Production Cross Section

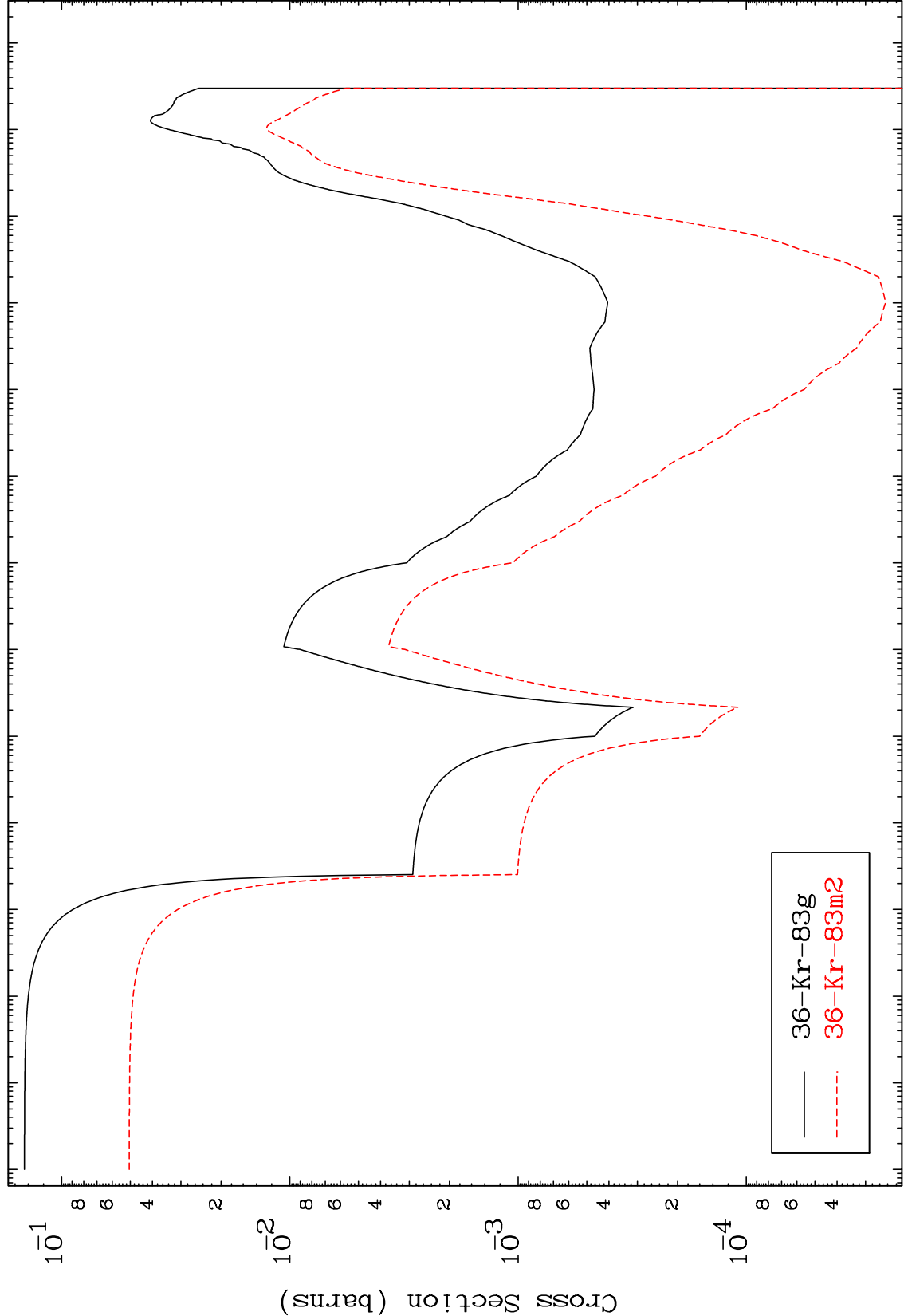


Radionuclide Production Cross Section  
(n,  $\gamma$ )

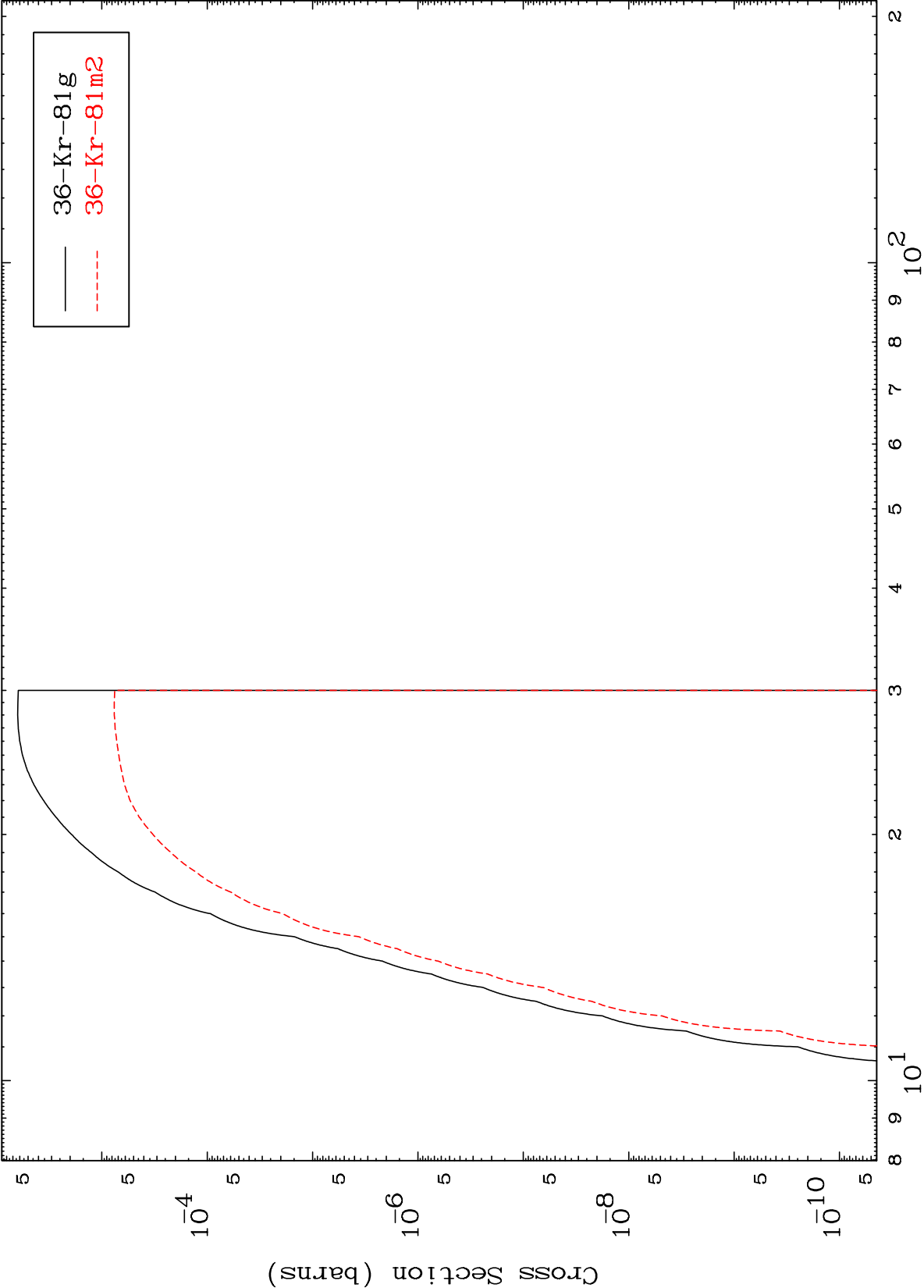




(n,p)  
Radionuclide Production Cross Section

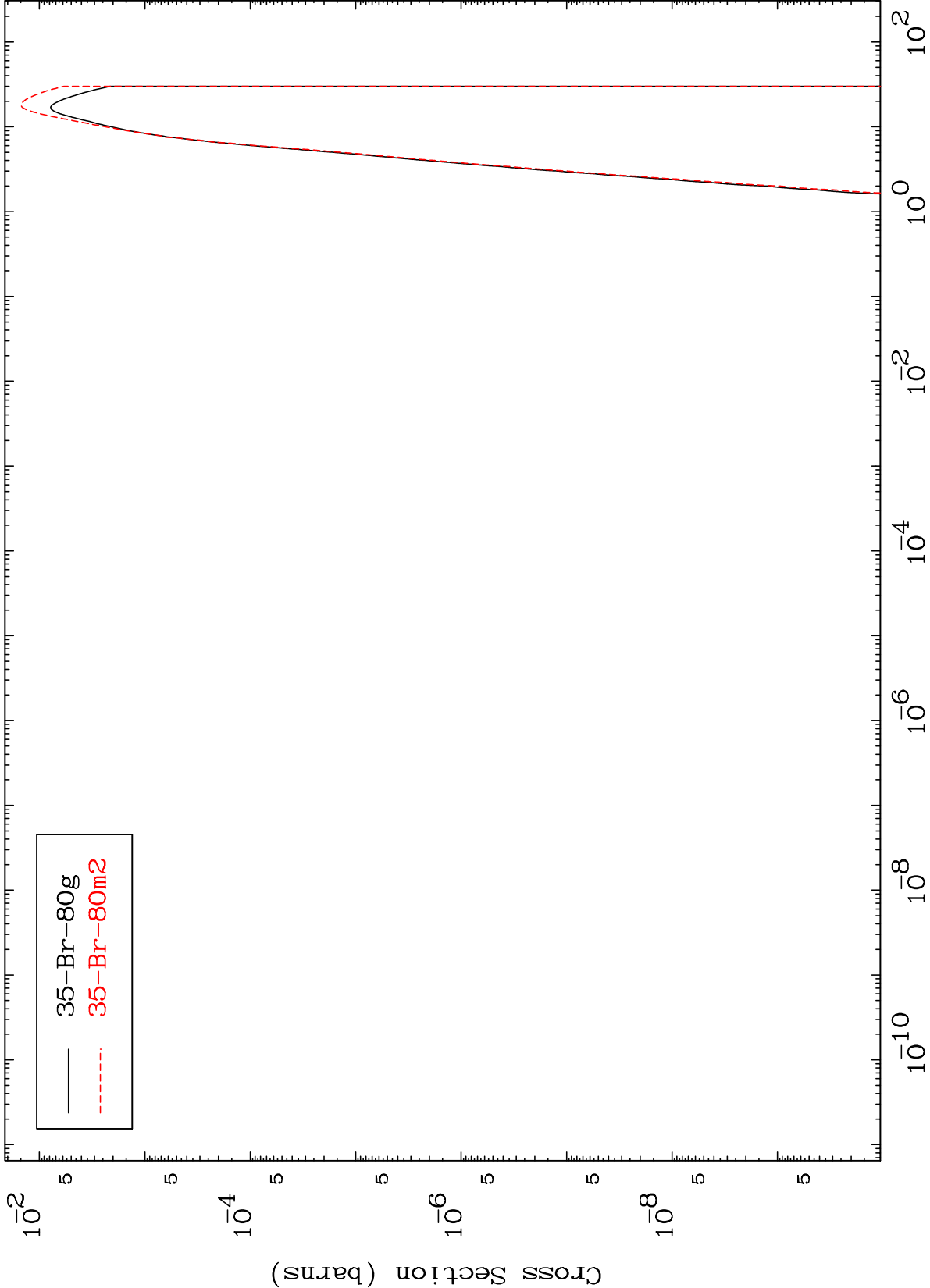


(n,t)  
Radionuclide Production Cross Section



Incident Energy (MeV)

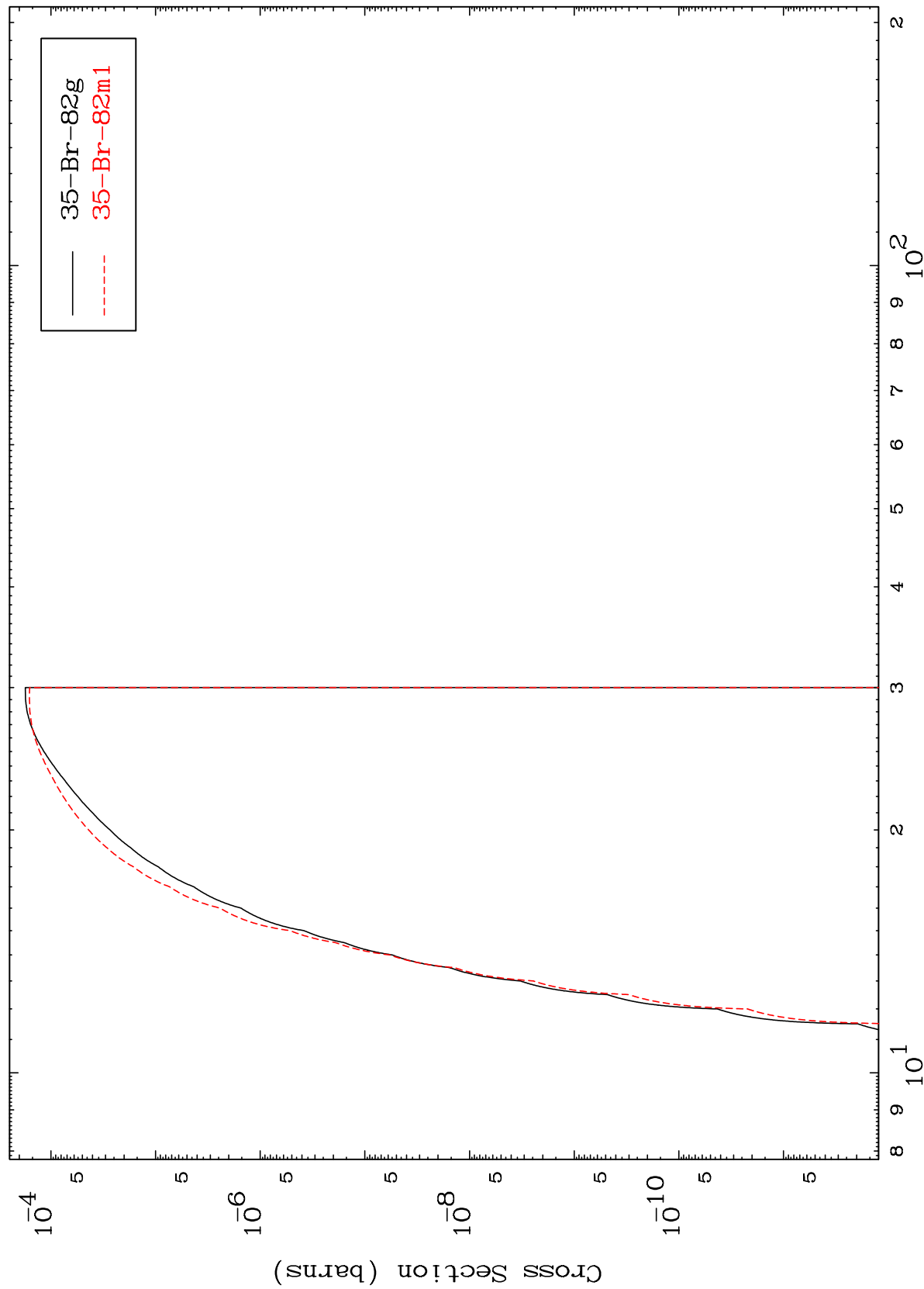
Radionuclide Production Cross Section  
(n,α)



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37-Rb-83

(n,2p)  
Radionuclide Production Cross Section



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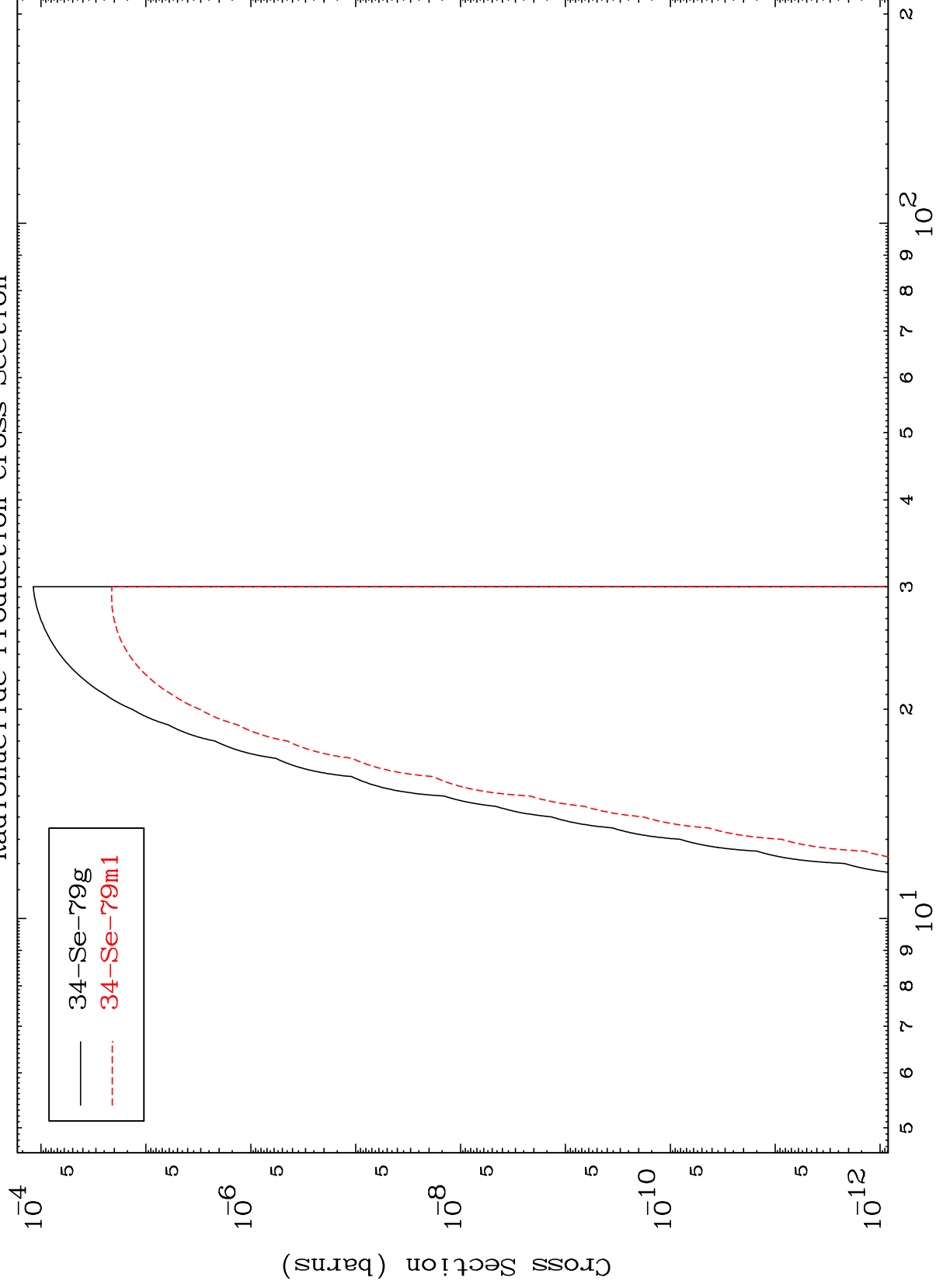
Incident Energy (MeV)

37-Rb-83

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37-Rb-83

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



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Incident Energy (MeV)

37-Rb-83

(n,p) t  
Radionuclide Production Cross Section

