

Program EVALPLOT  
(Version 2021-1)

by

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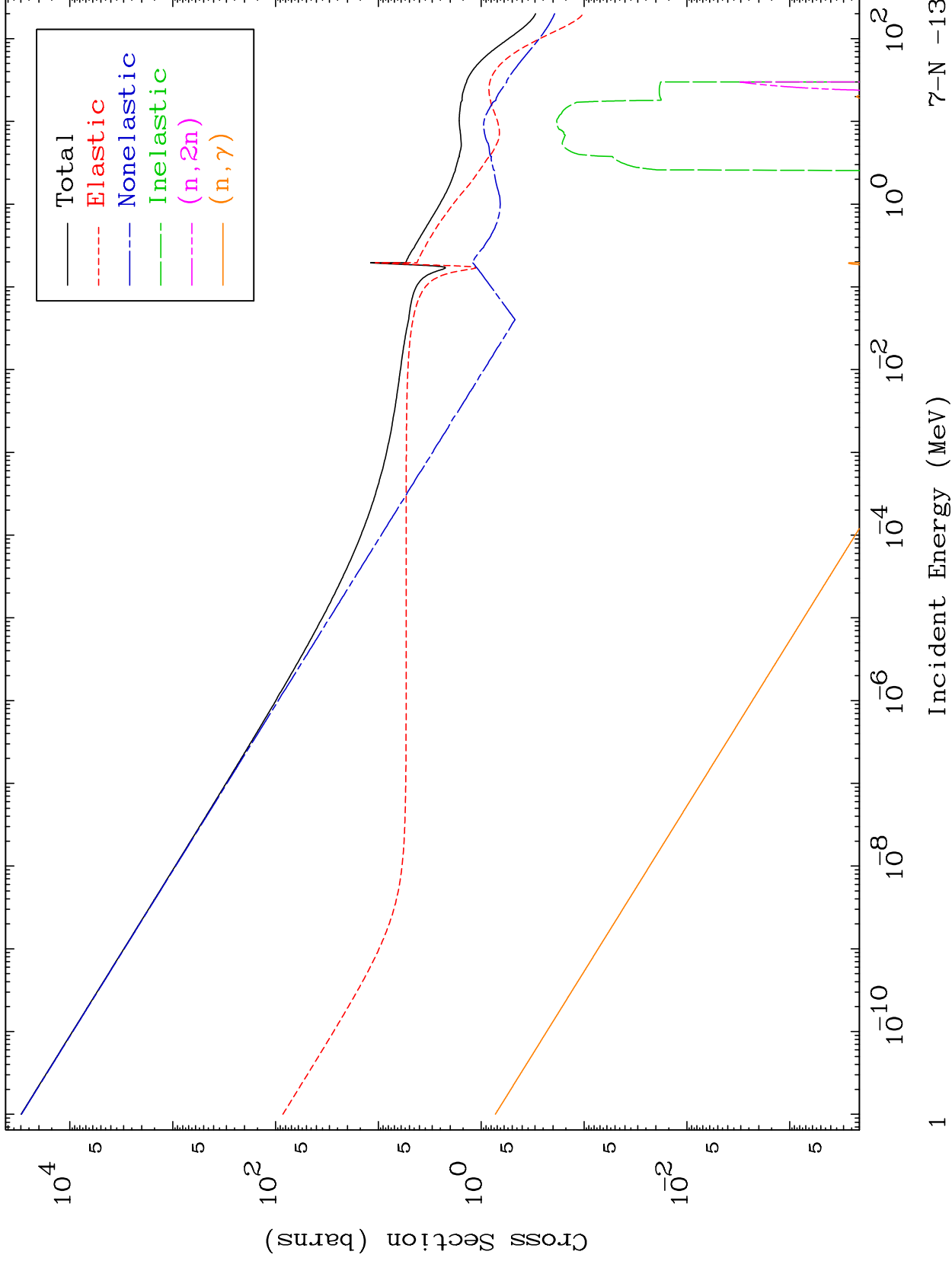
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Press Mouse Button to Start

MAT 722

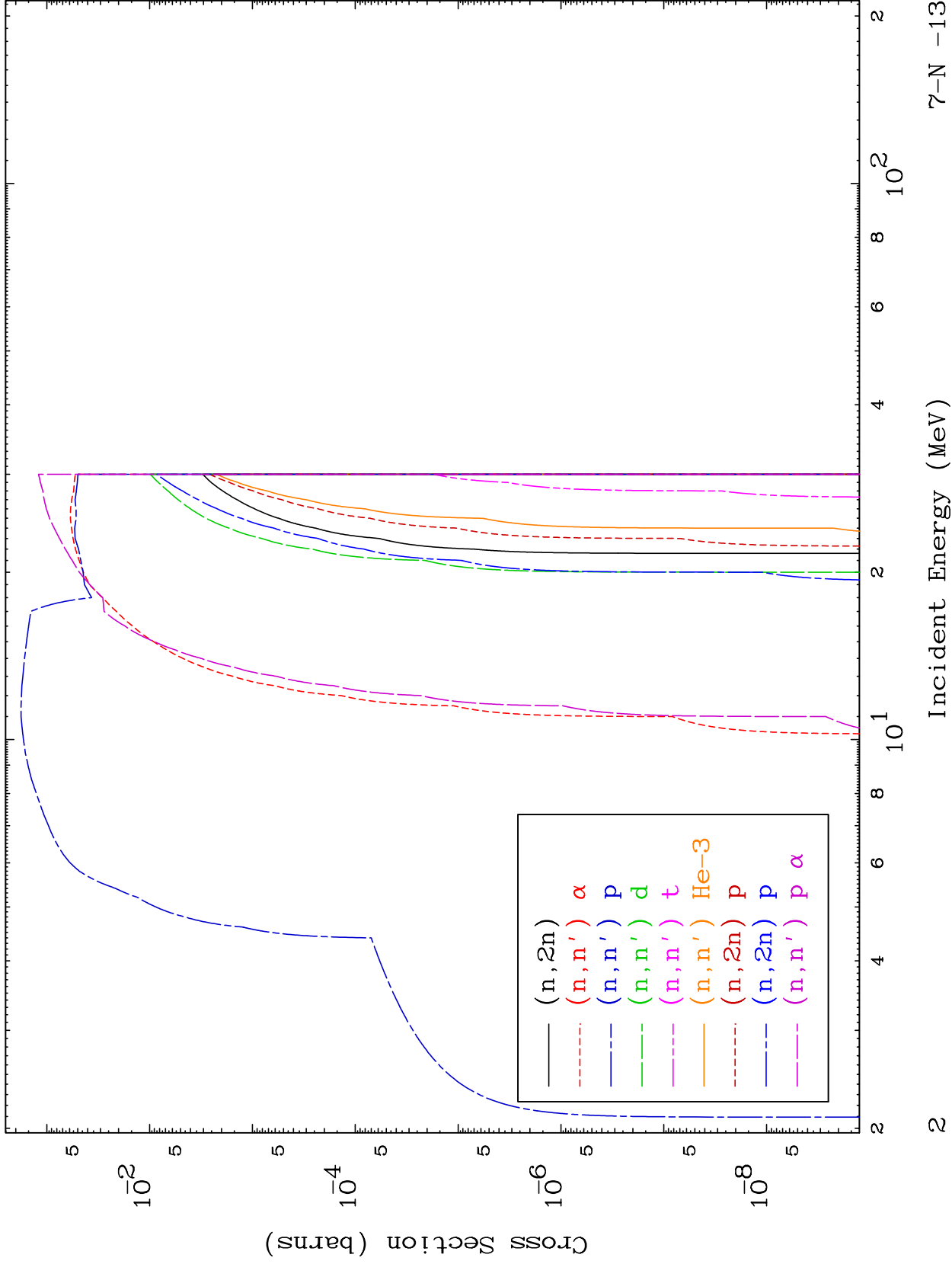
Neutron Major  
293 Kelvin Cross Sections

7-N -13



1

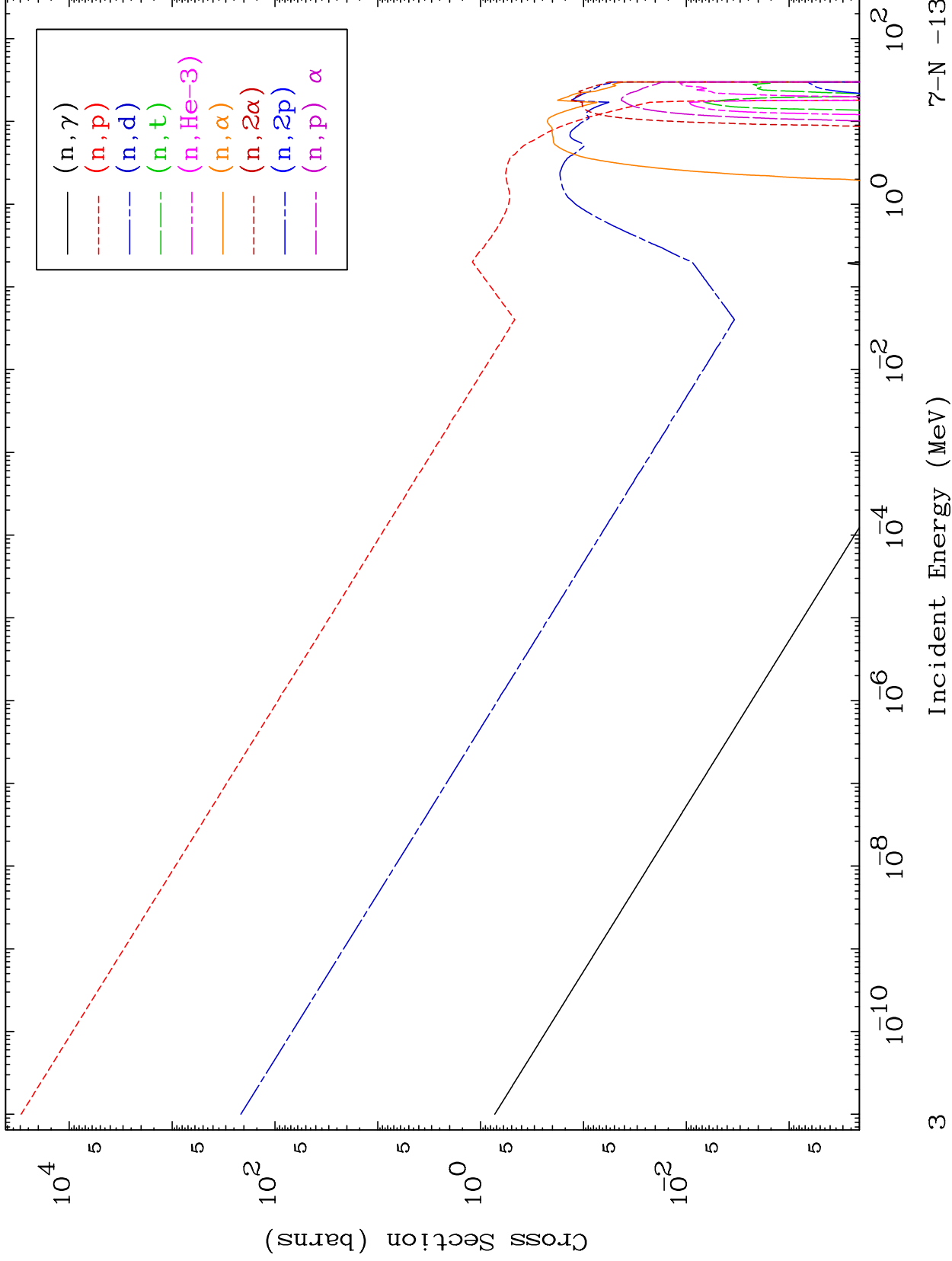
7-N -13



MAT 722

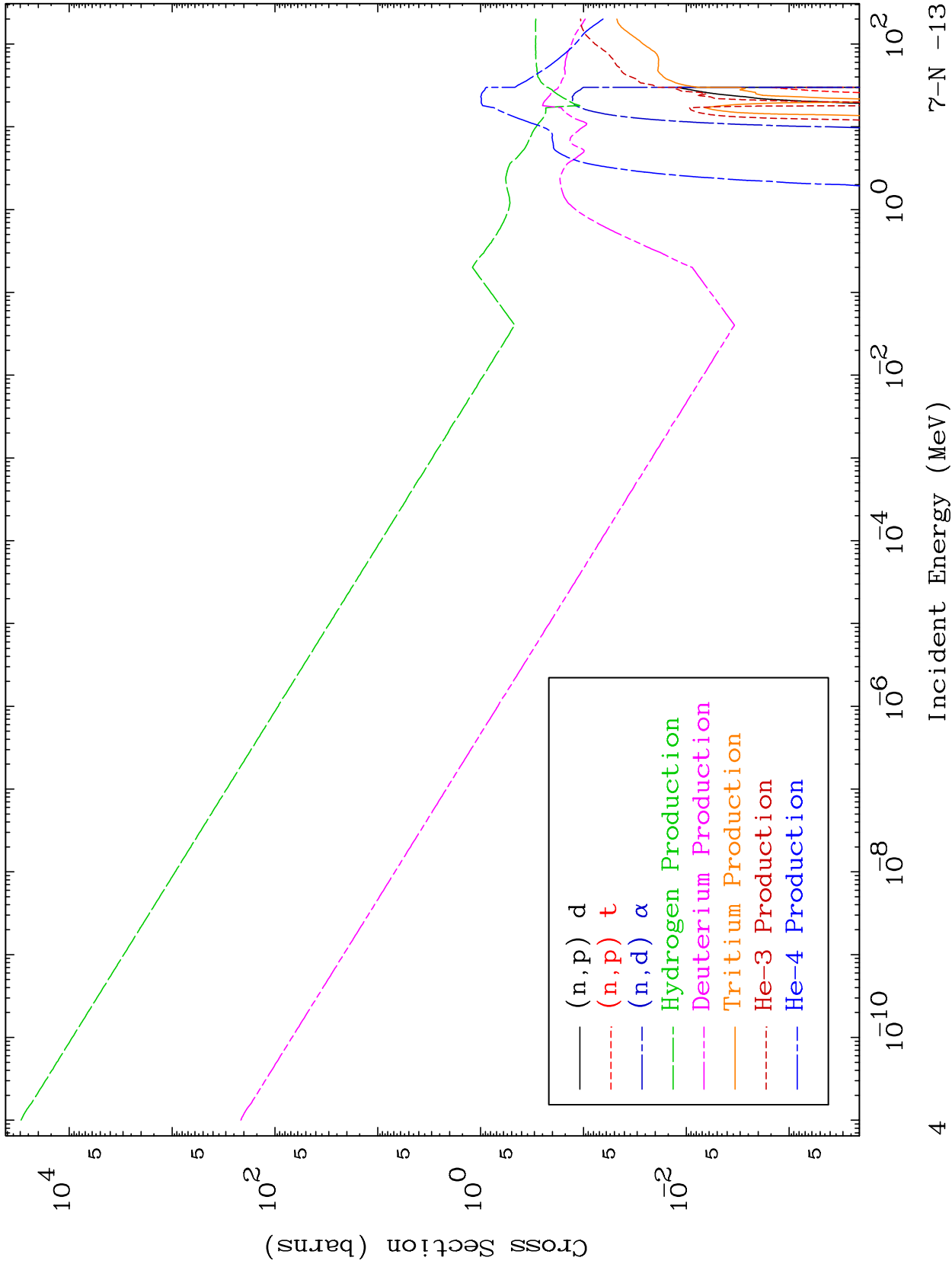
### Neutron Absorption 293 Kelvin Cross Sections

7-N -13



3

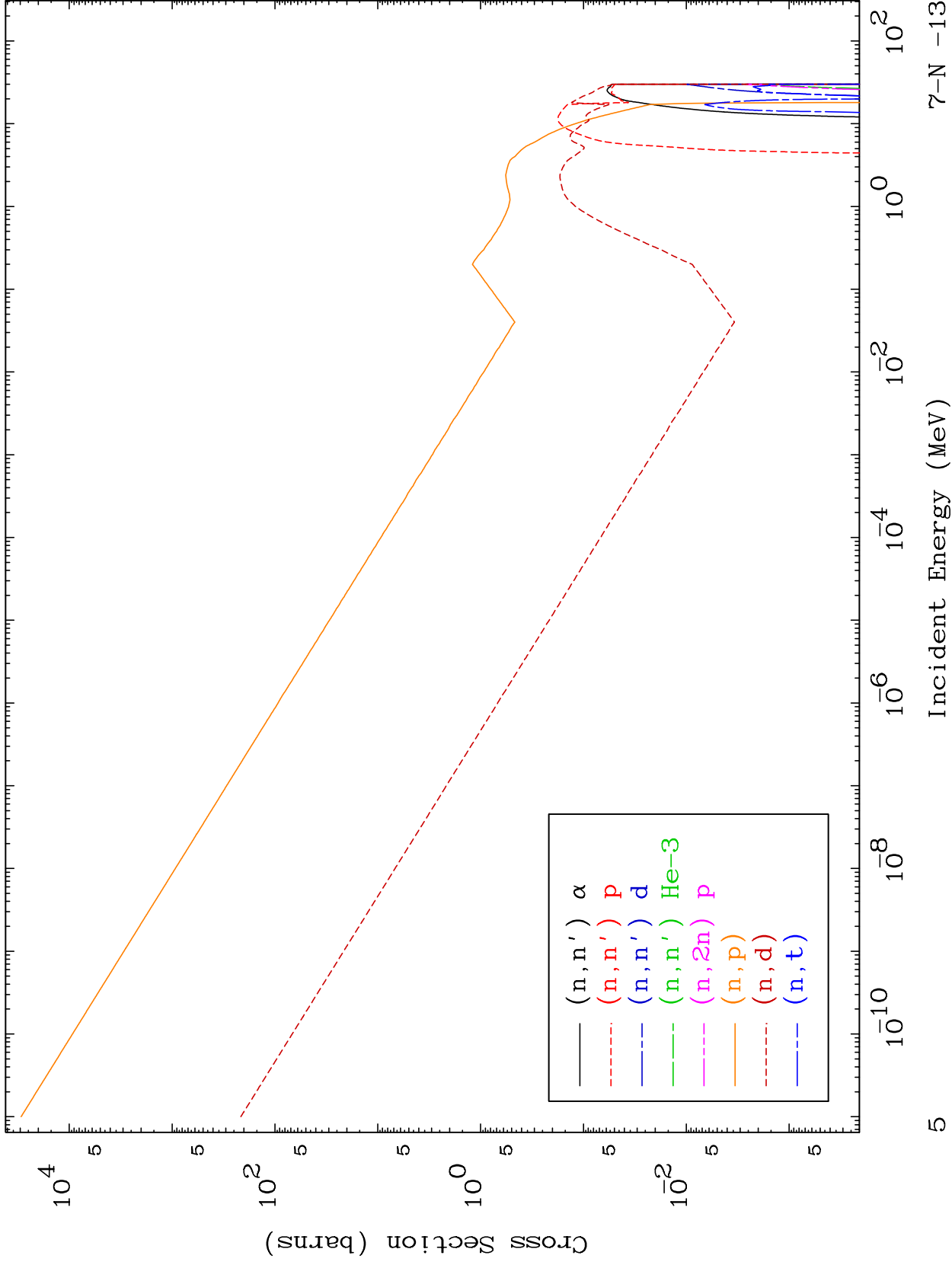
7-N -13

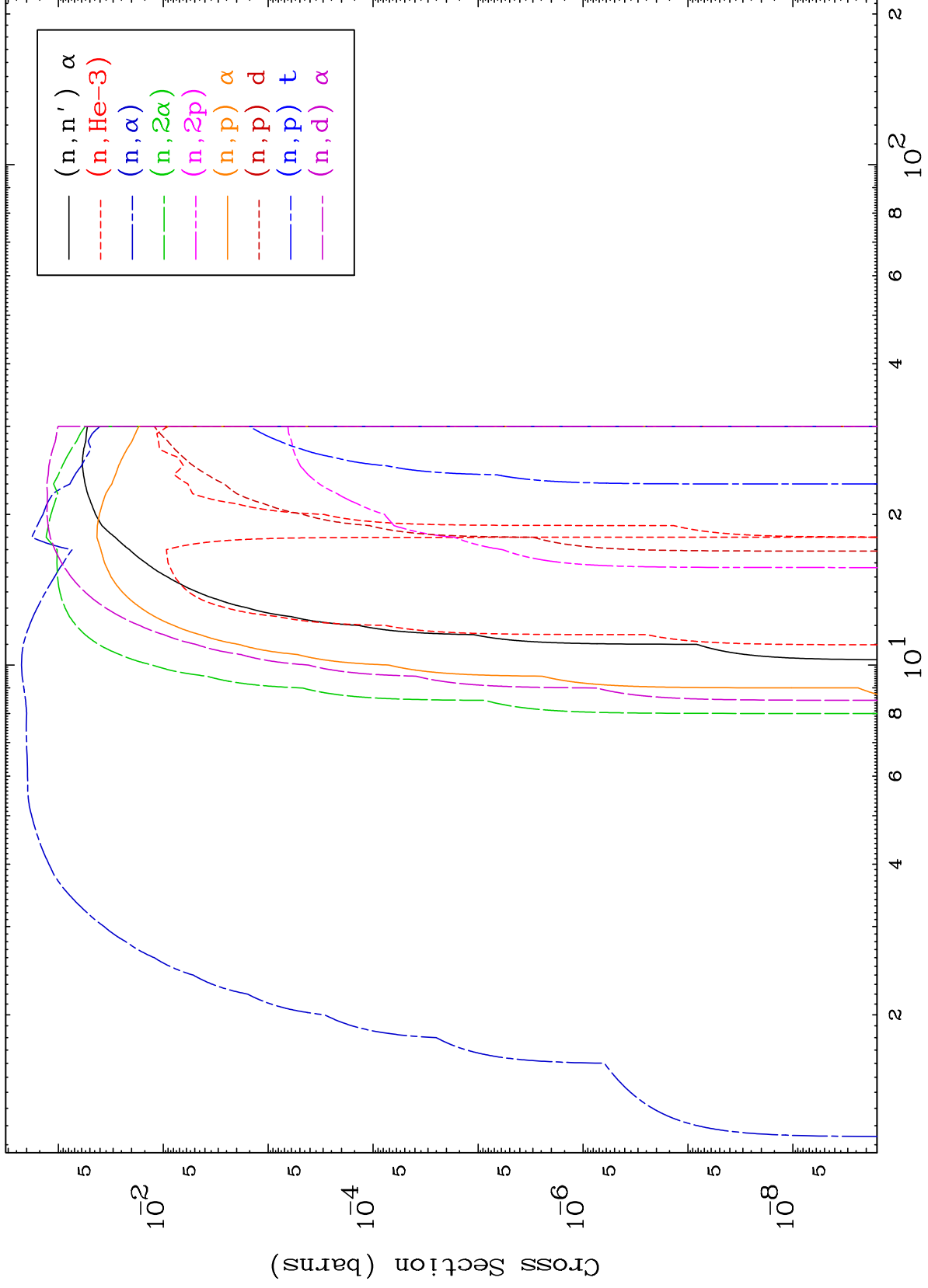


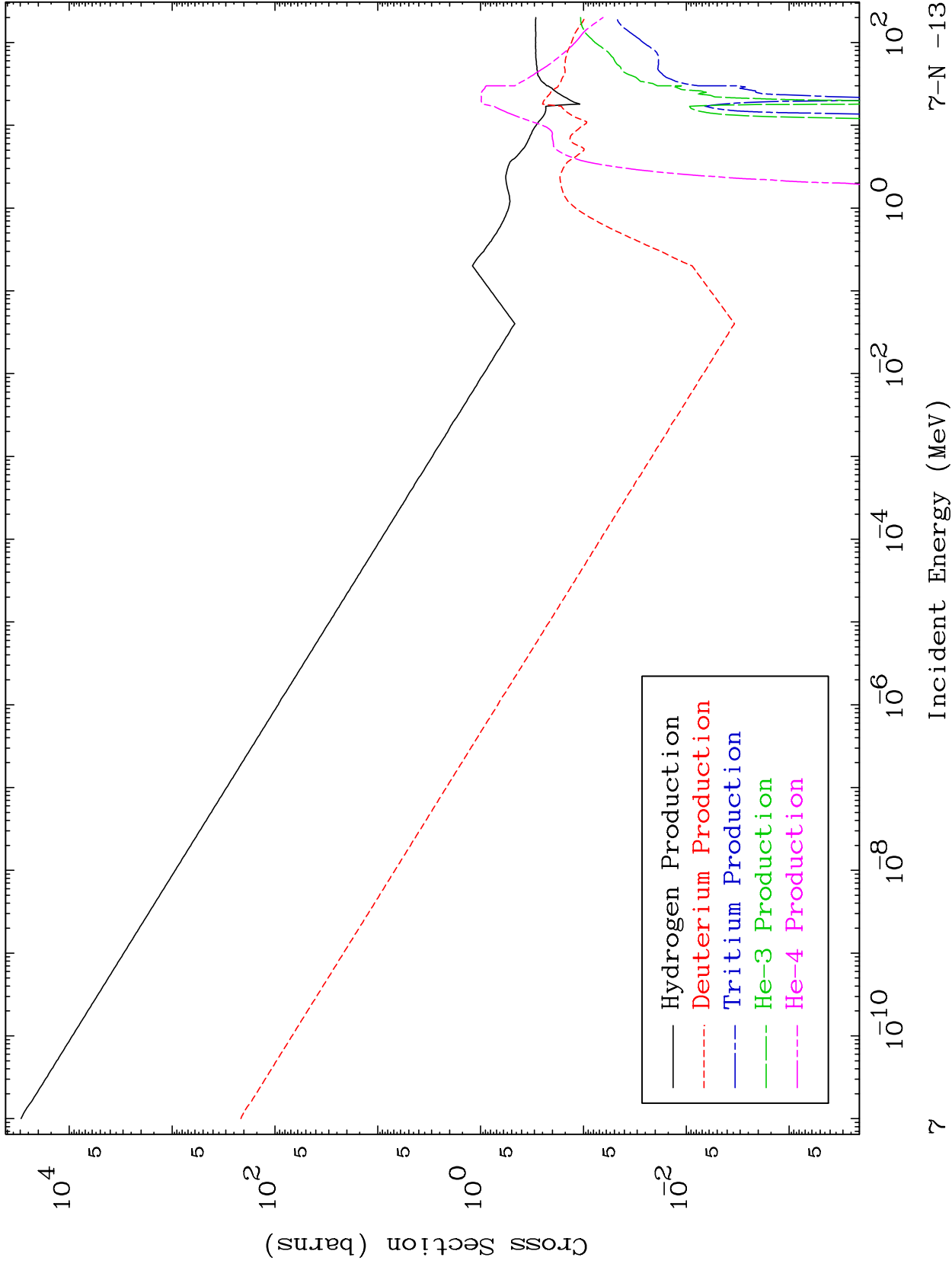
MAT 722

Charged Particle  
293 Kelvin Cross Sections

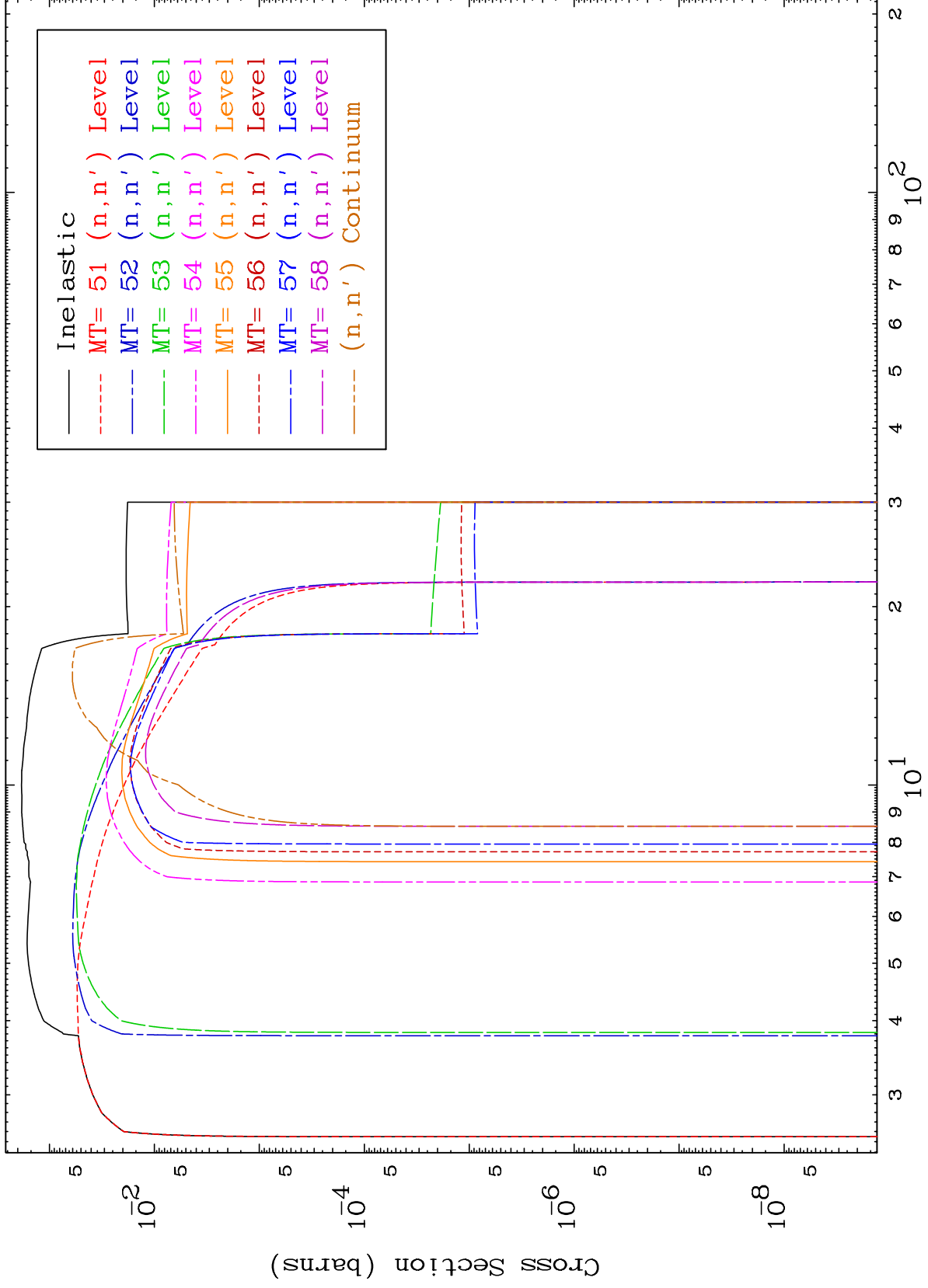
7-N -13







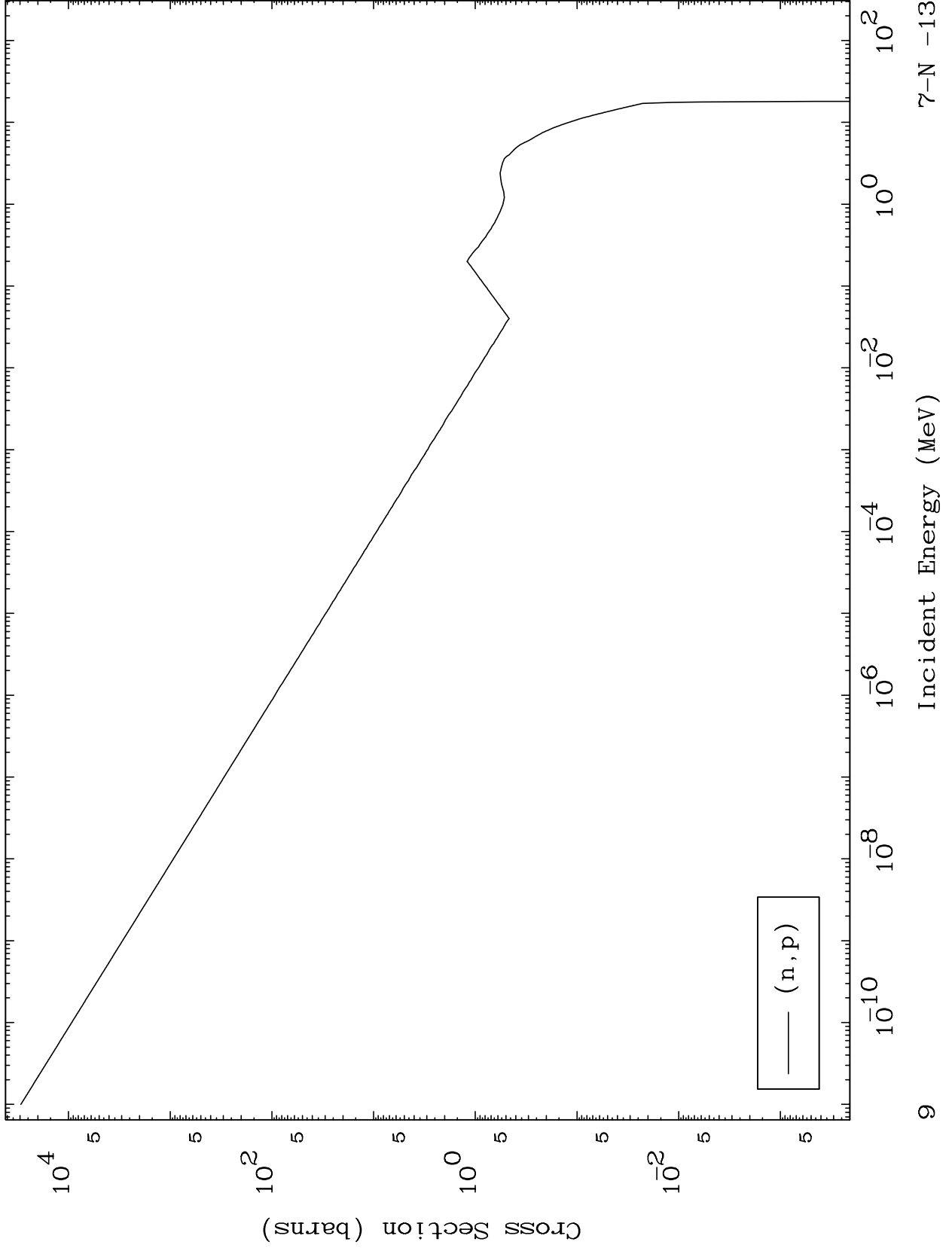




MAT 722

(n,p) Levels  
293 Kelvin Cross Sections

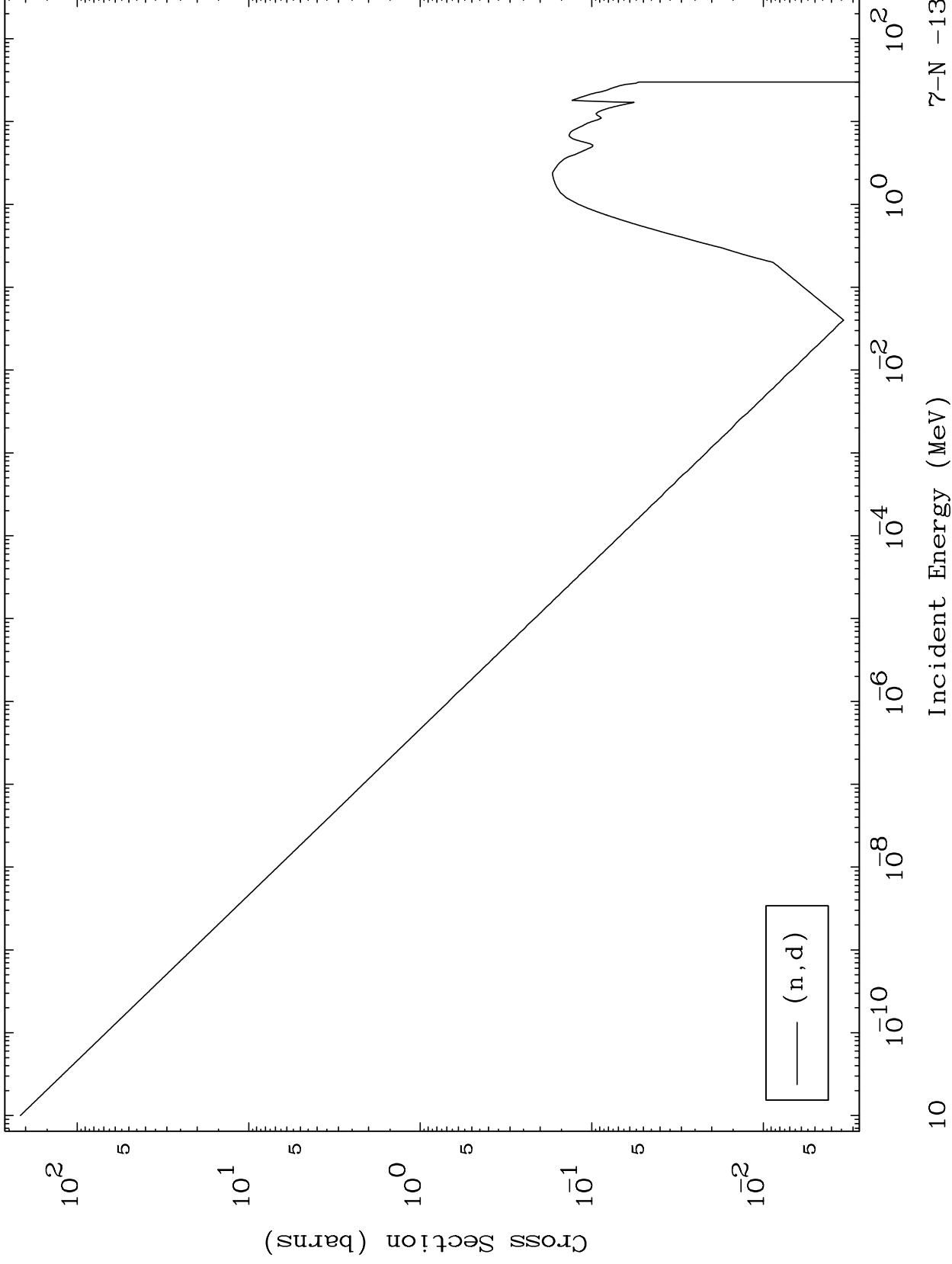
7-N -13



MAT 722

(n,d) Levels  
293 Kelvin Cross Sections

7-N -13



— (n, d)

10

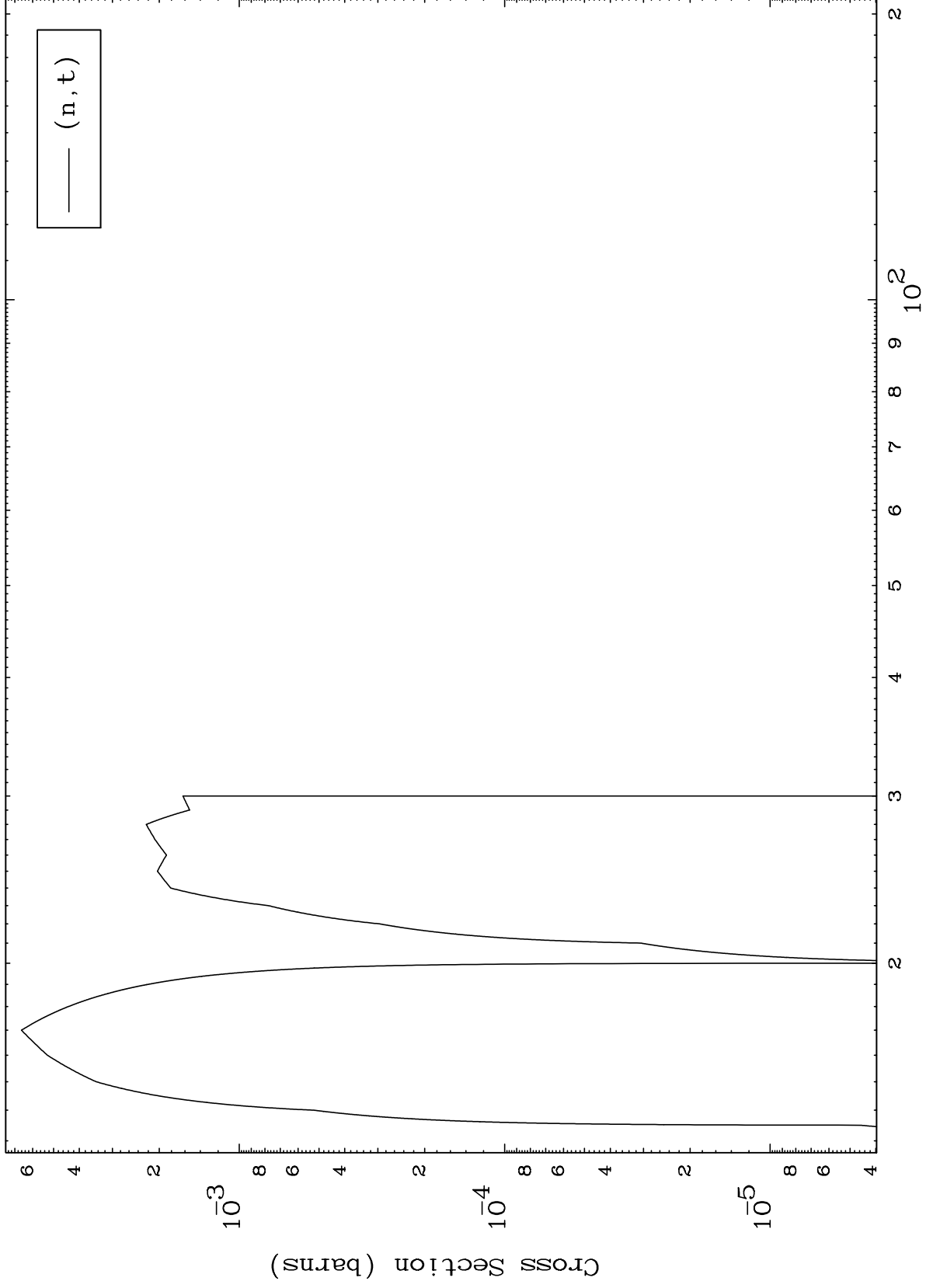
Incident Energy (MeV)

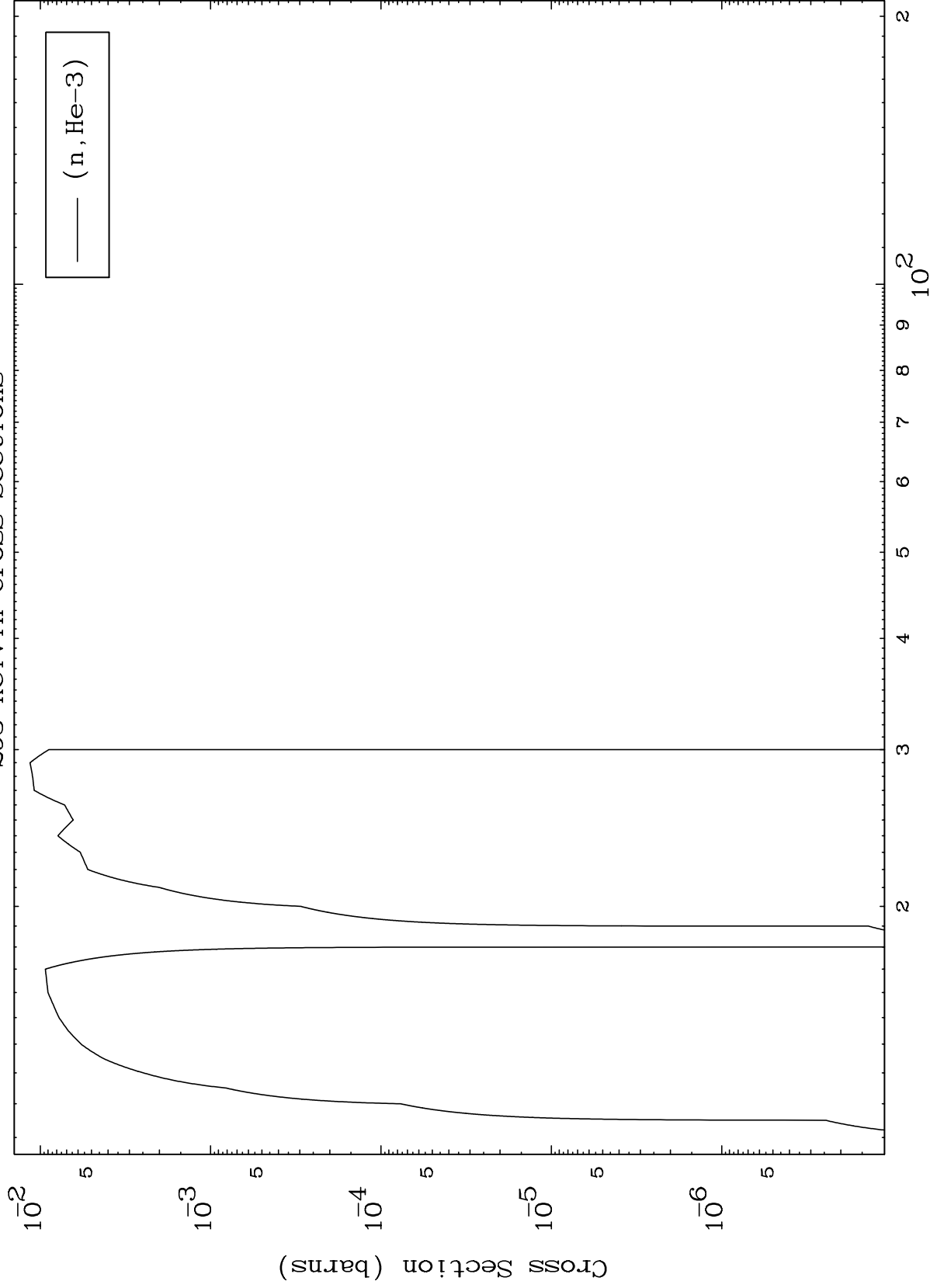
7-N -13

MAT 722

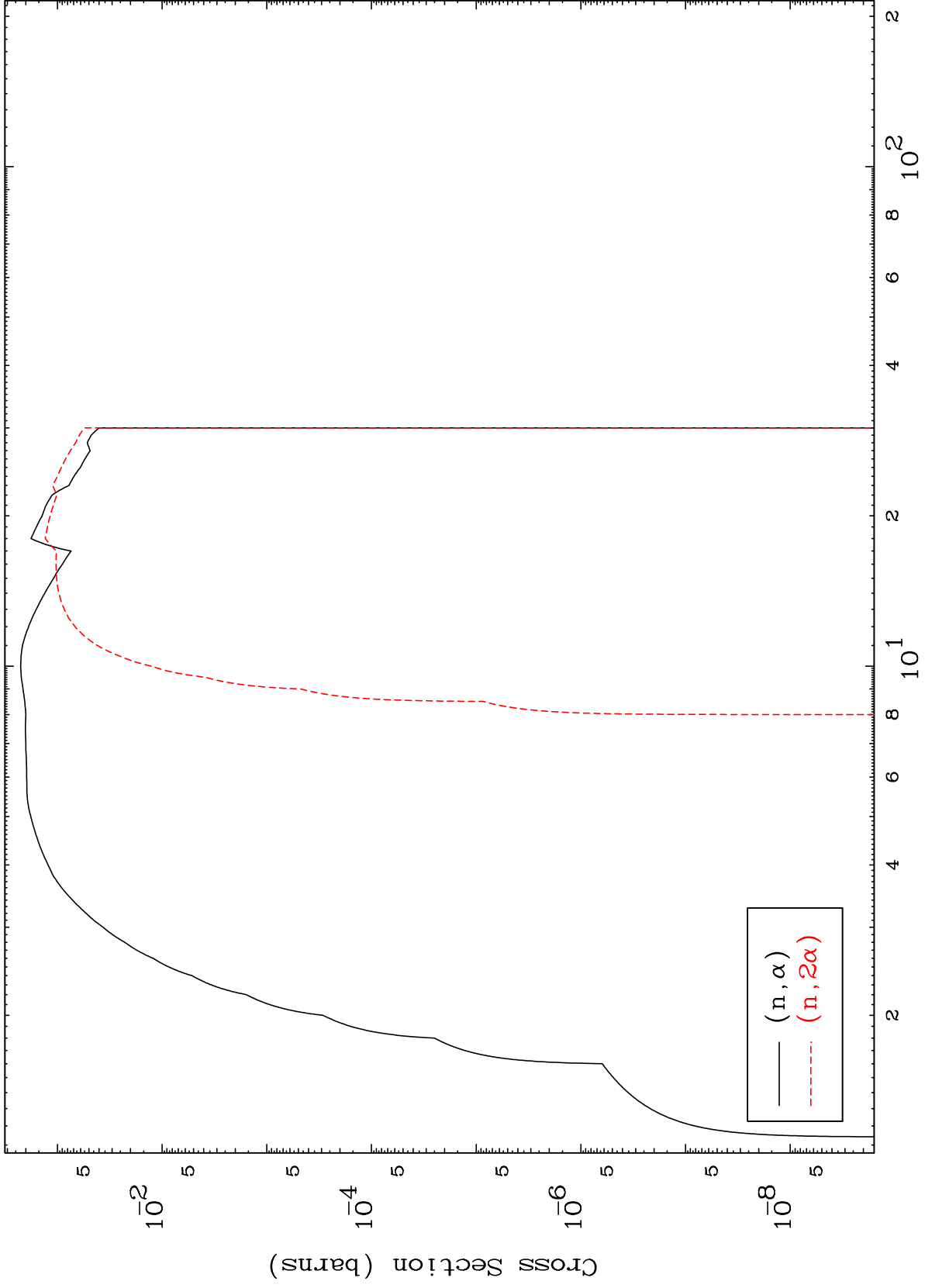
(n,t) Levels  
293 Kelvin Cross Sections

7-N -13





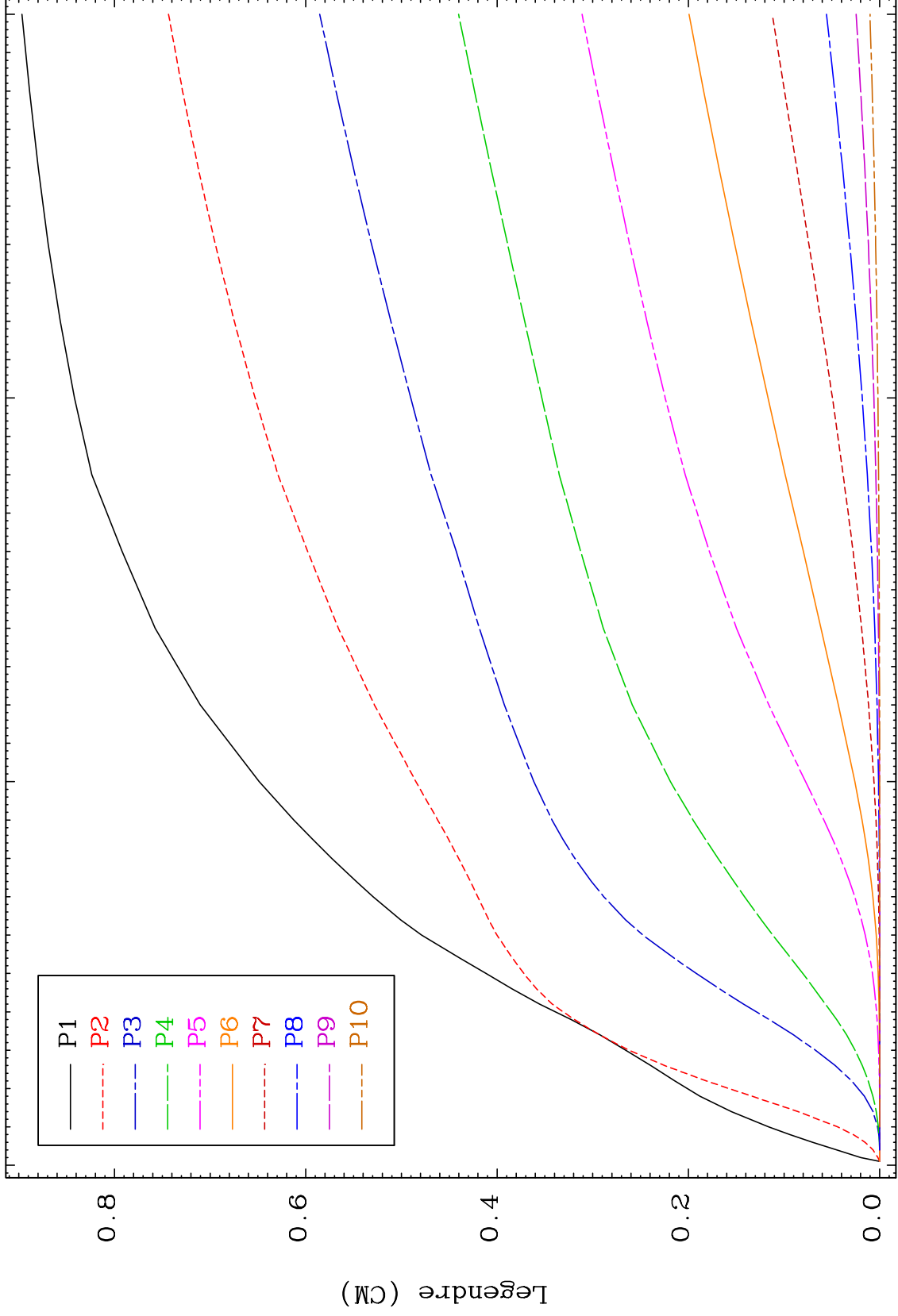
(n,α) Levels  
293 Kelvin Cross Sections



MAT 722

7-N -13

Elastic Legendre Coefficients



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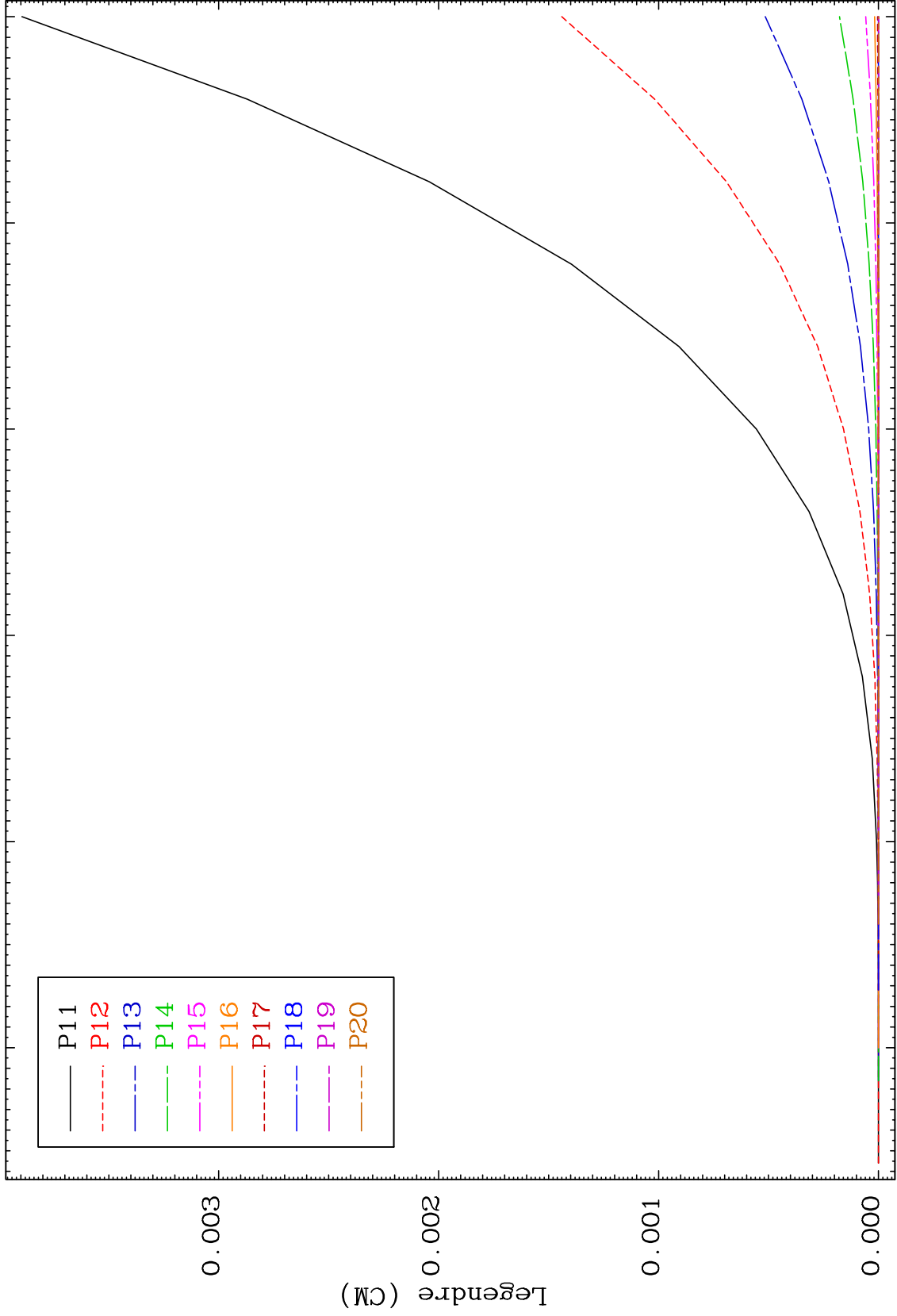
Incident Energy (MeV)

7-N -13

MAT 722

### Elastic Legendre Coefficients

7-N -13



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Incident Energy (MeV)

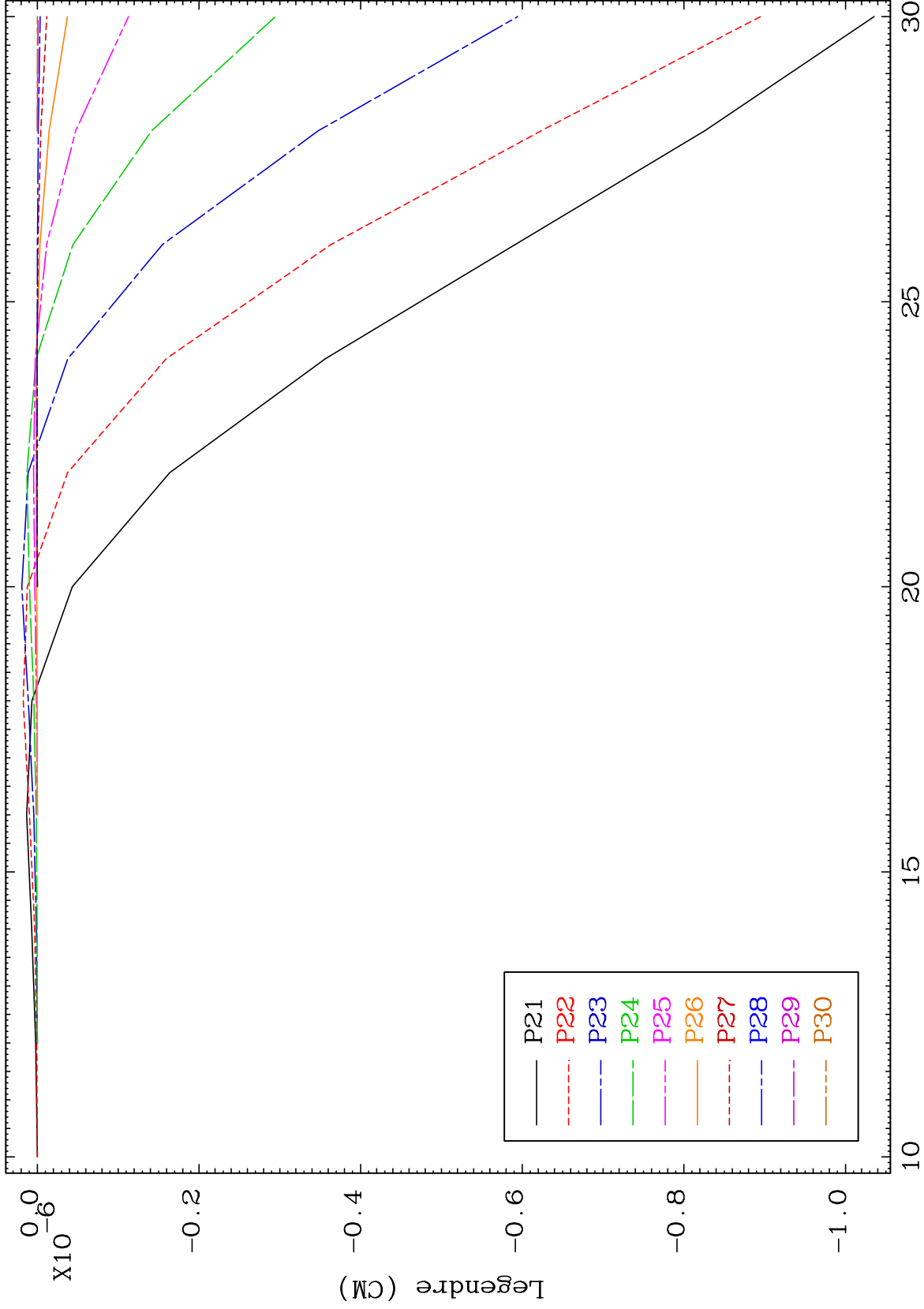
7-N -13



MAT 722

7-N -13

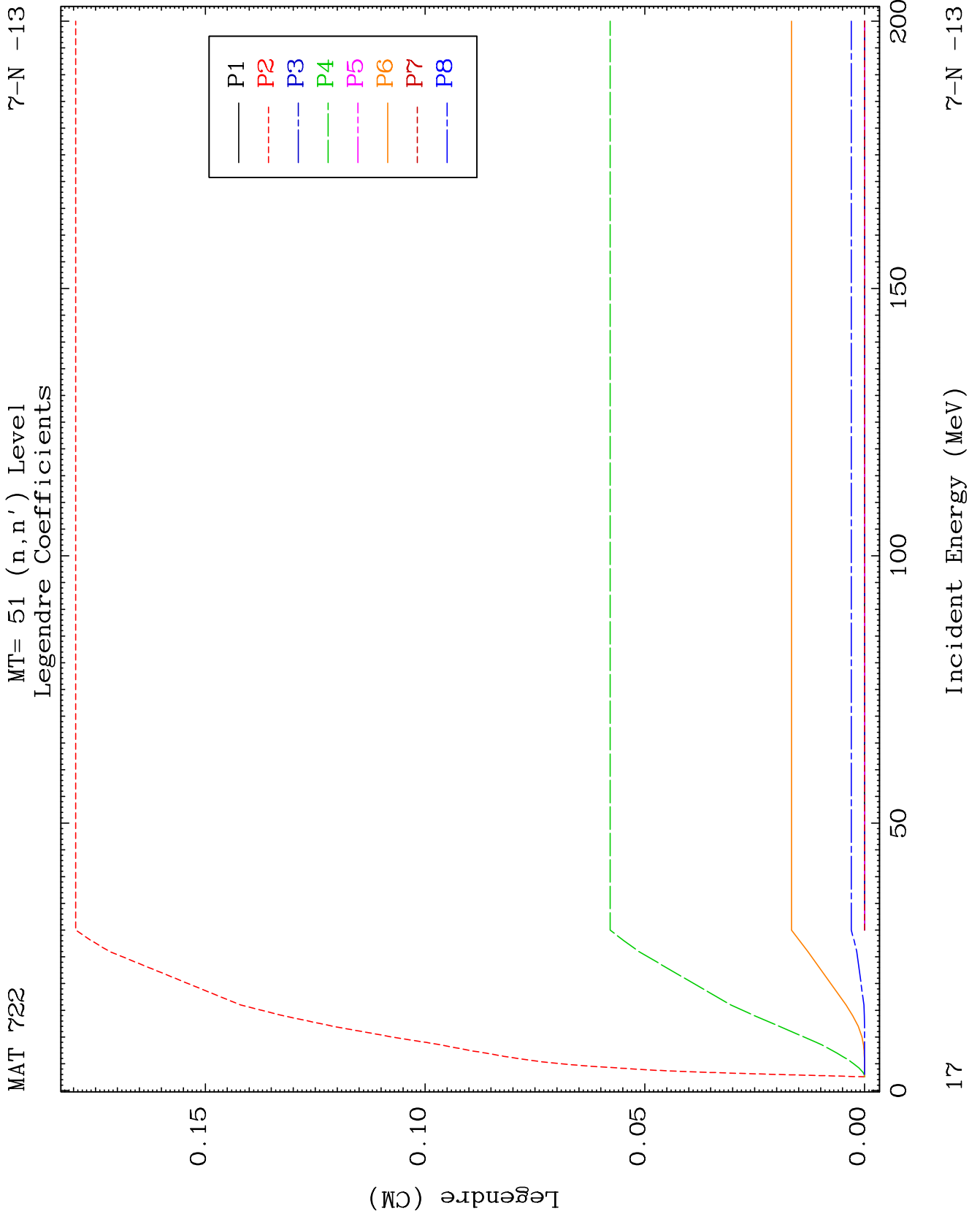
Elastic Legendre Coefficients

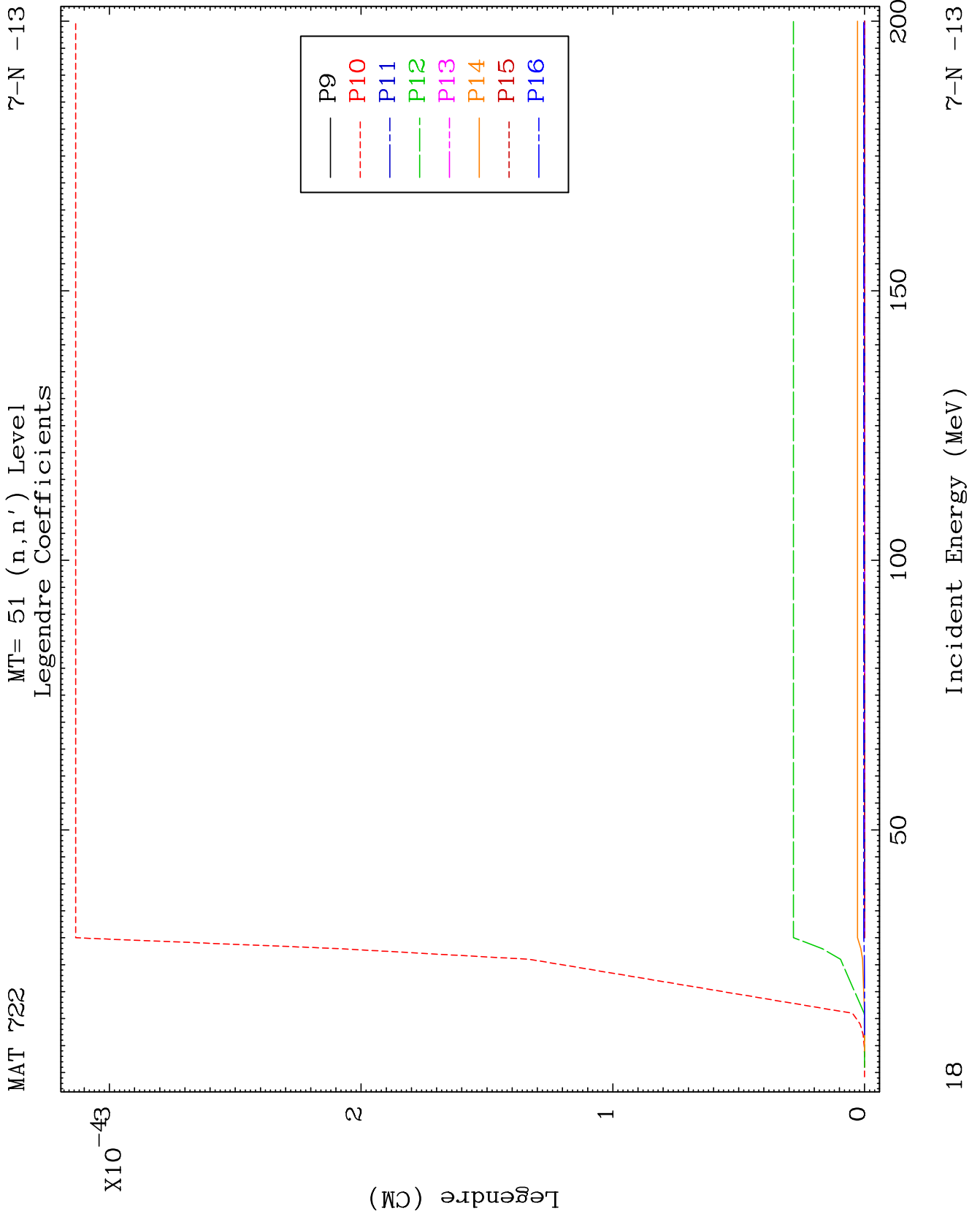


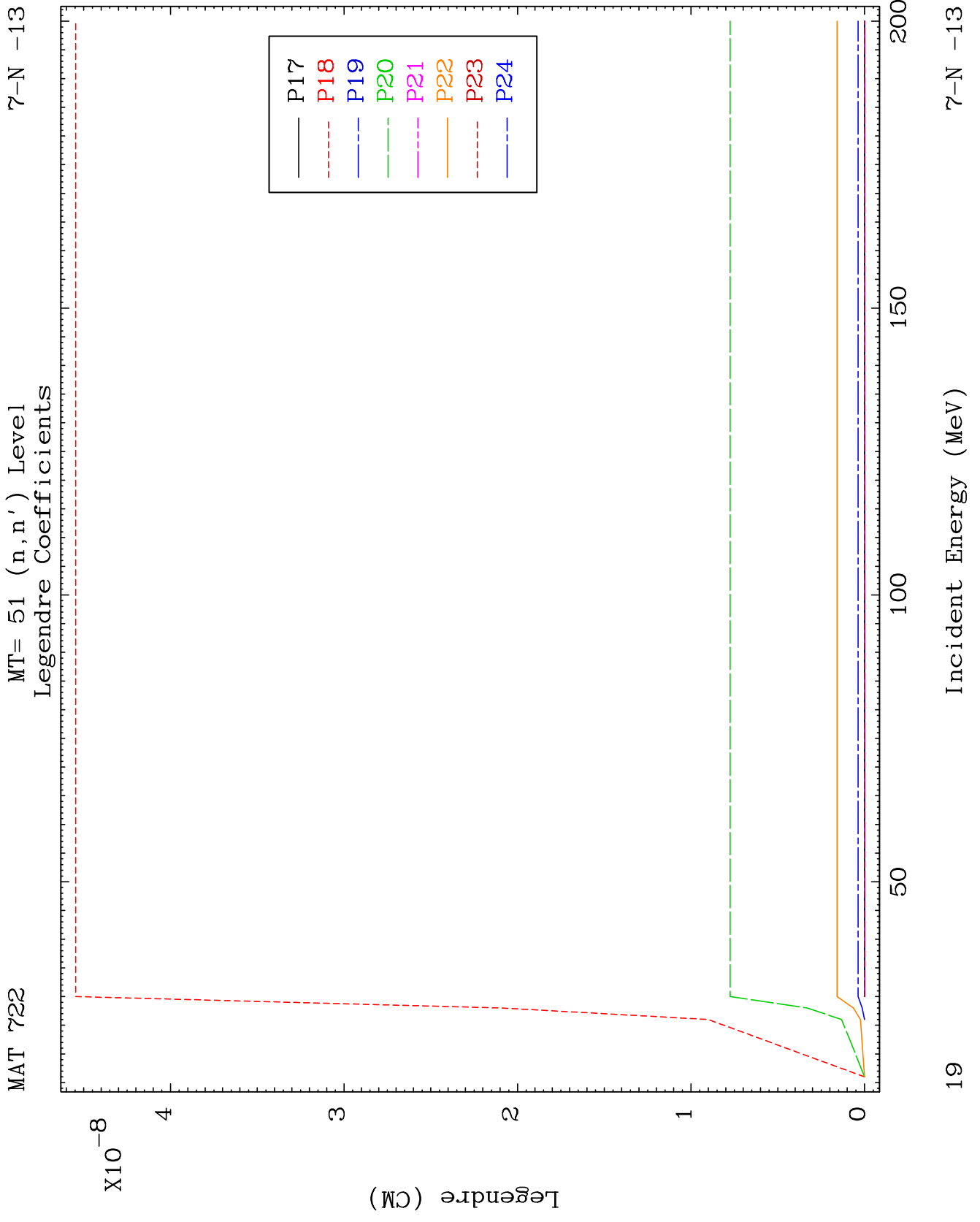
16

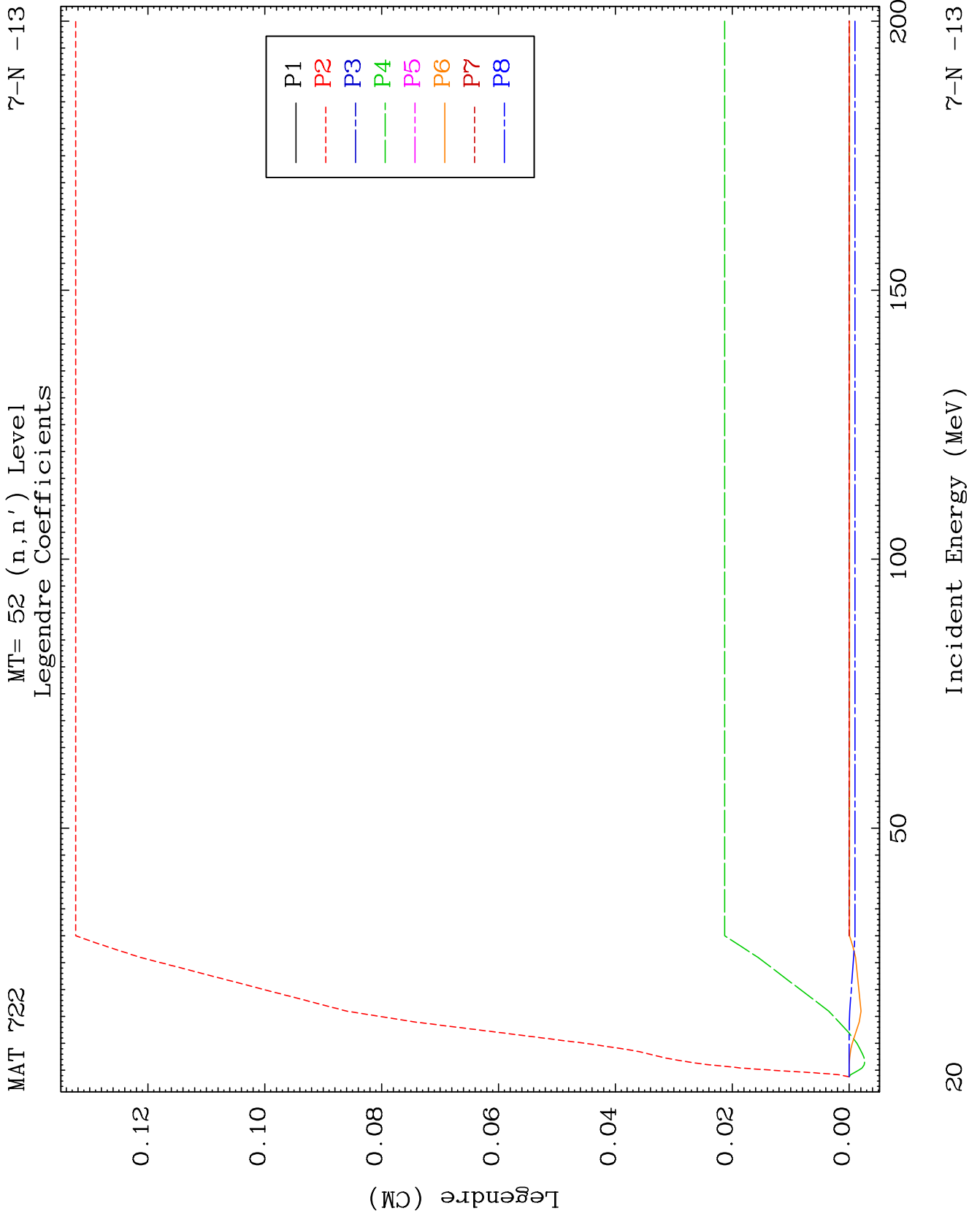
Incident Energy (MeV)

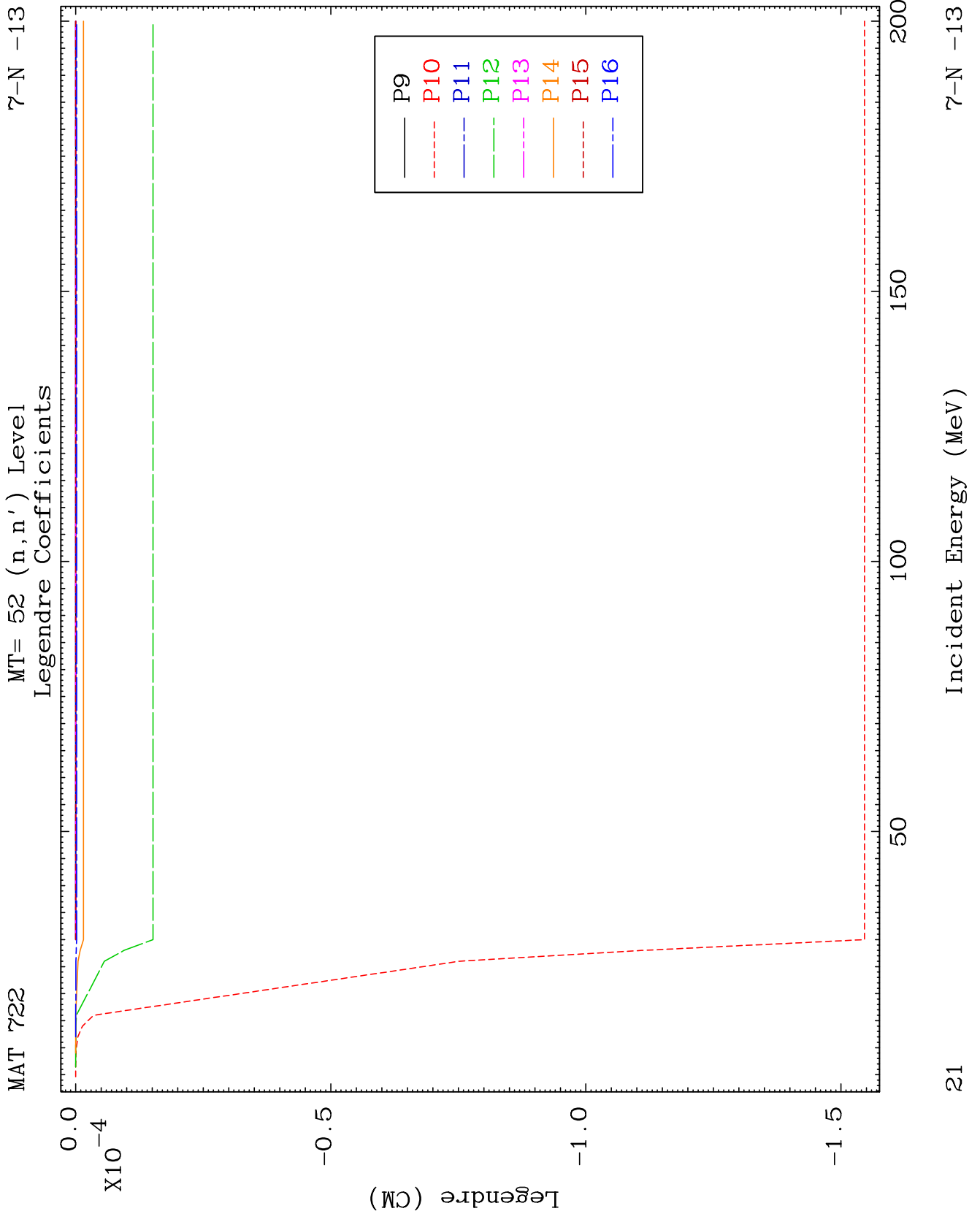
7-N -13

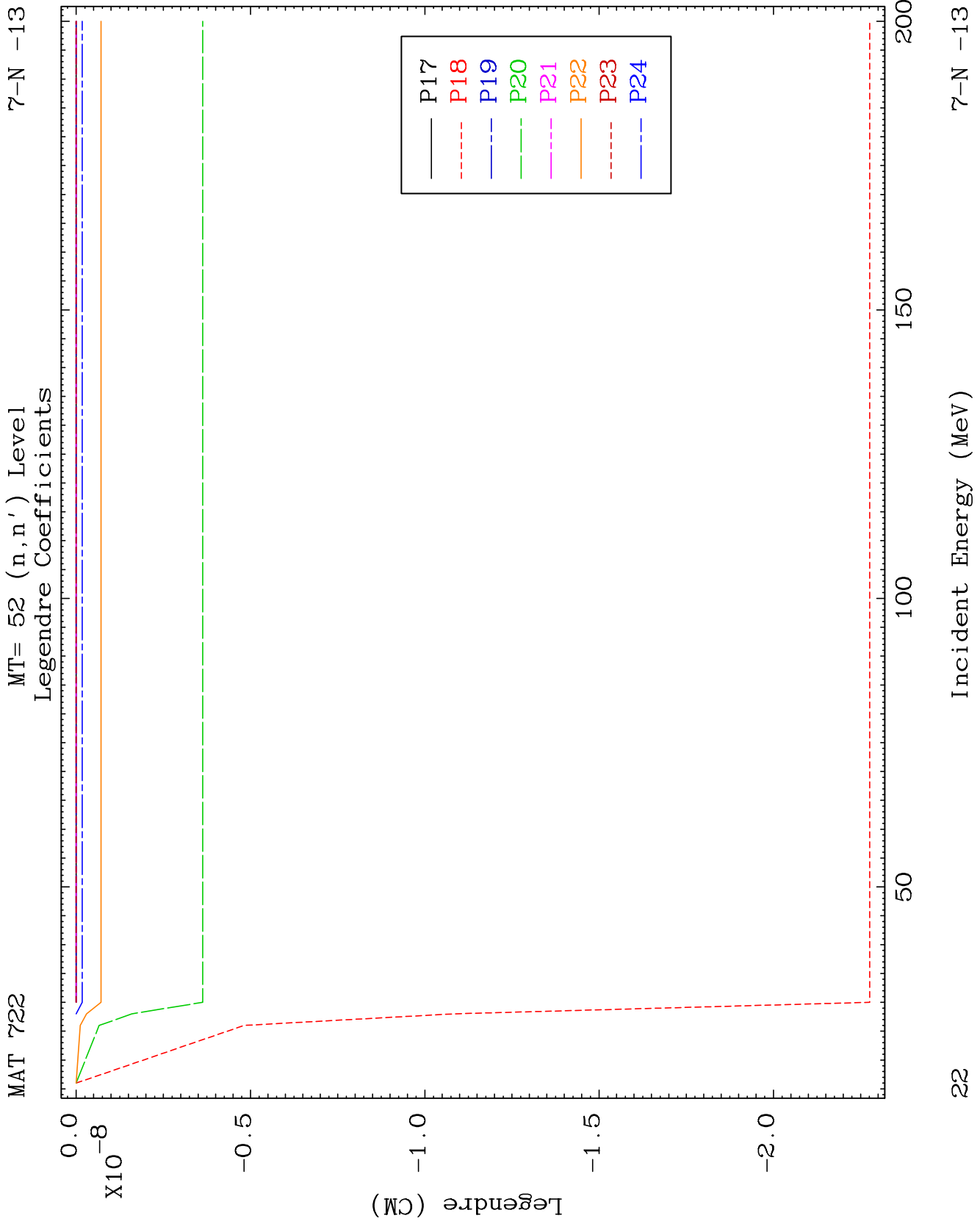


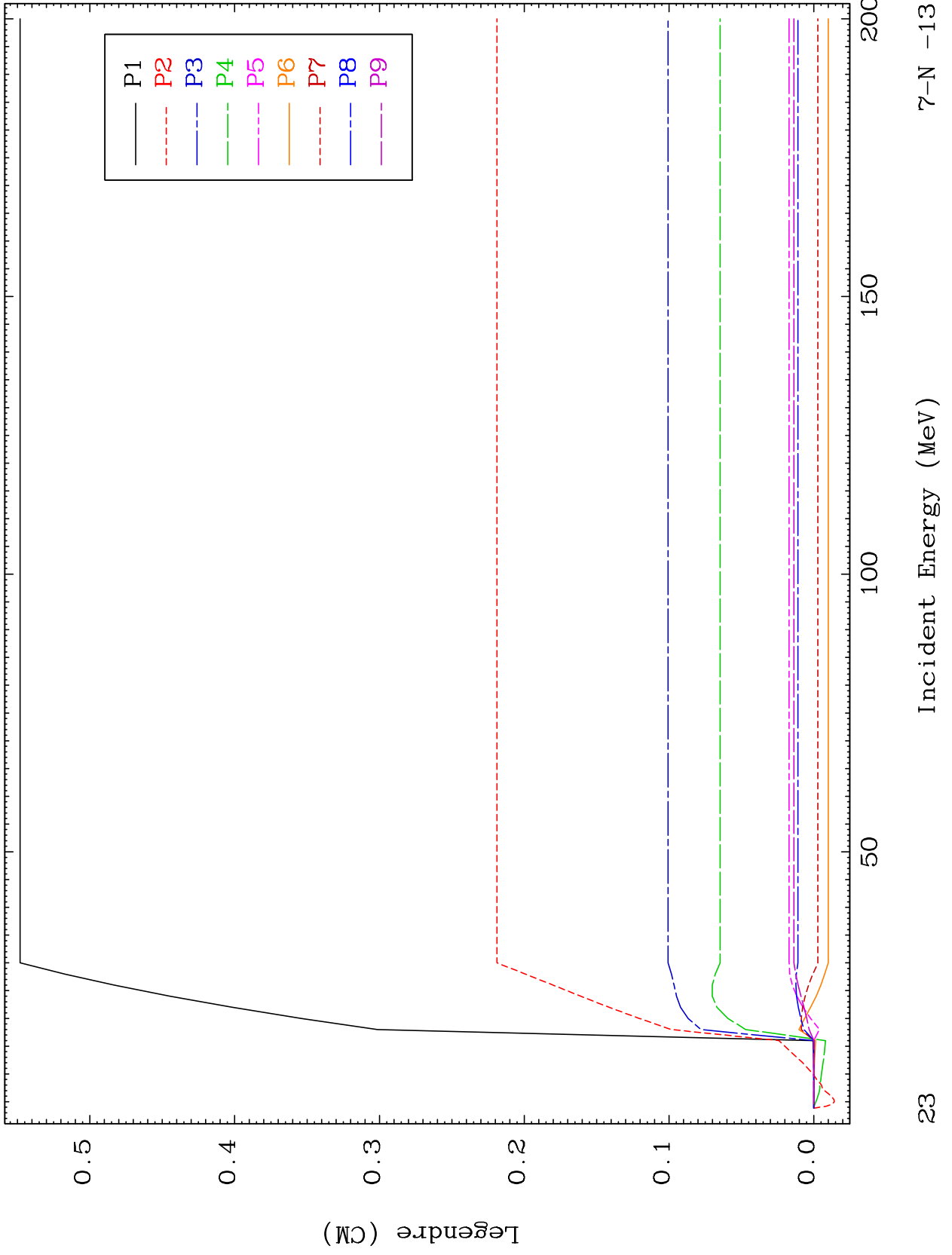










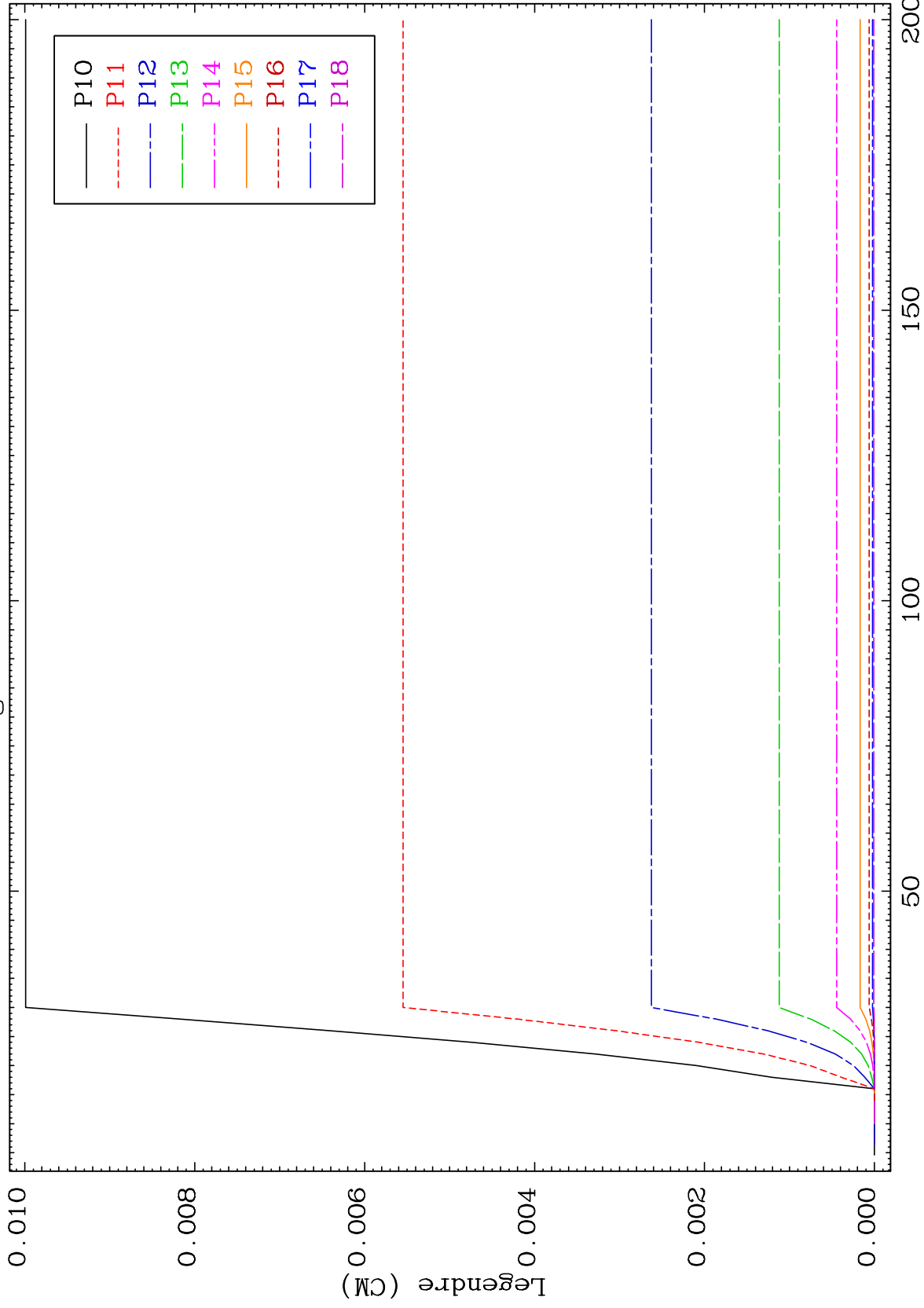




MAT 722

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

7-N -13



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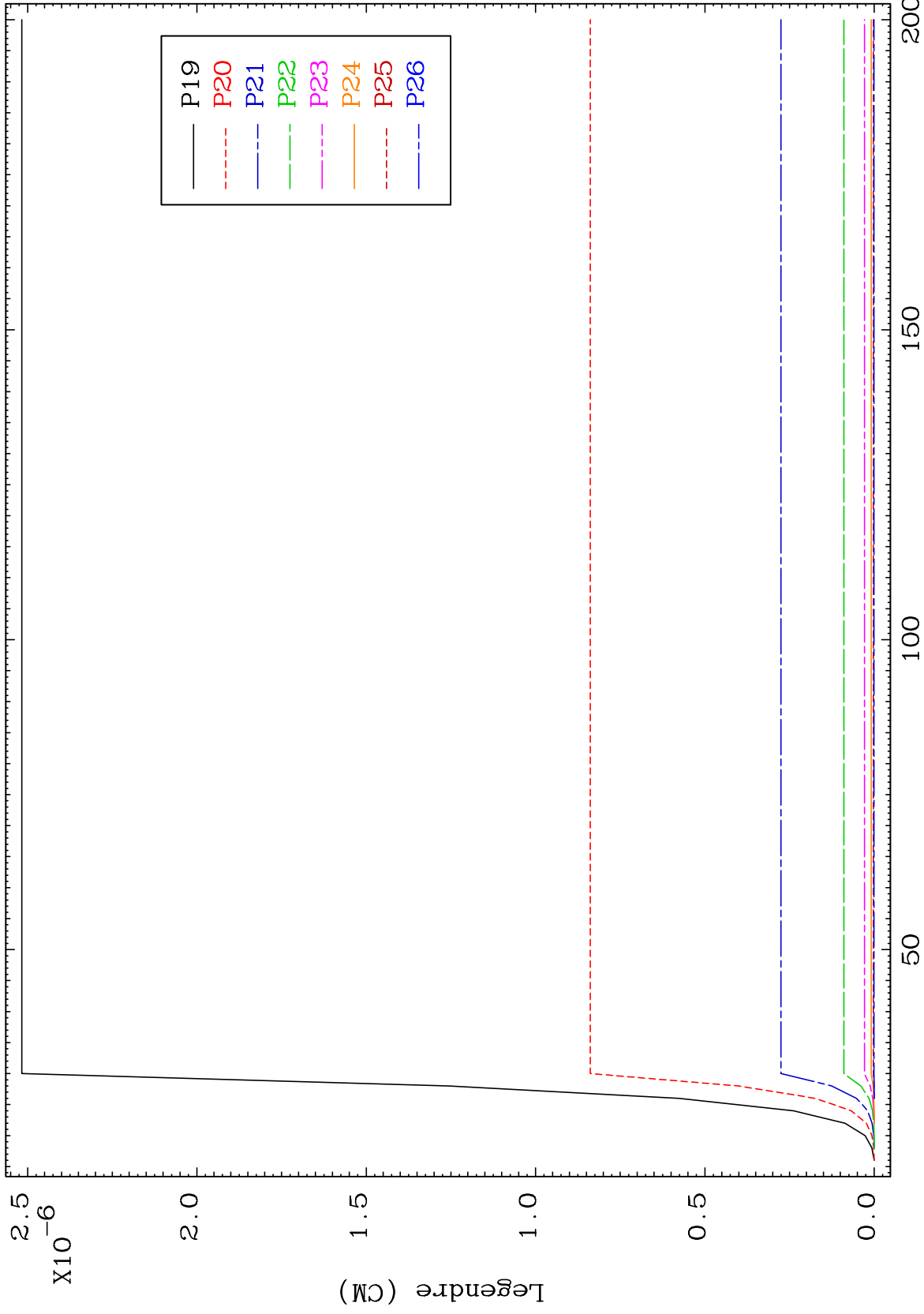
Incident Energy (MeV)

7-N -13

MAT 722

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

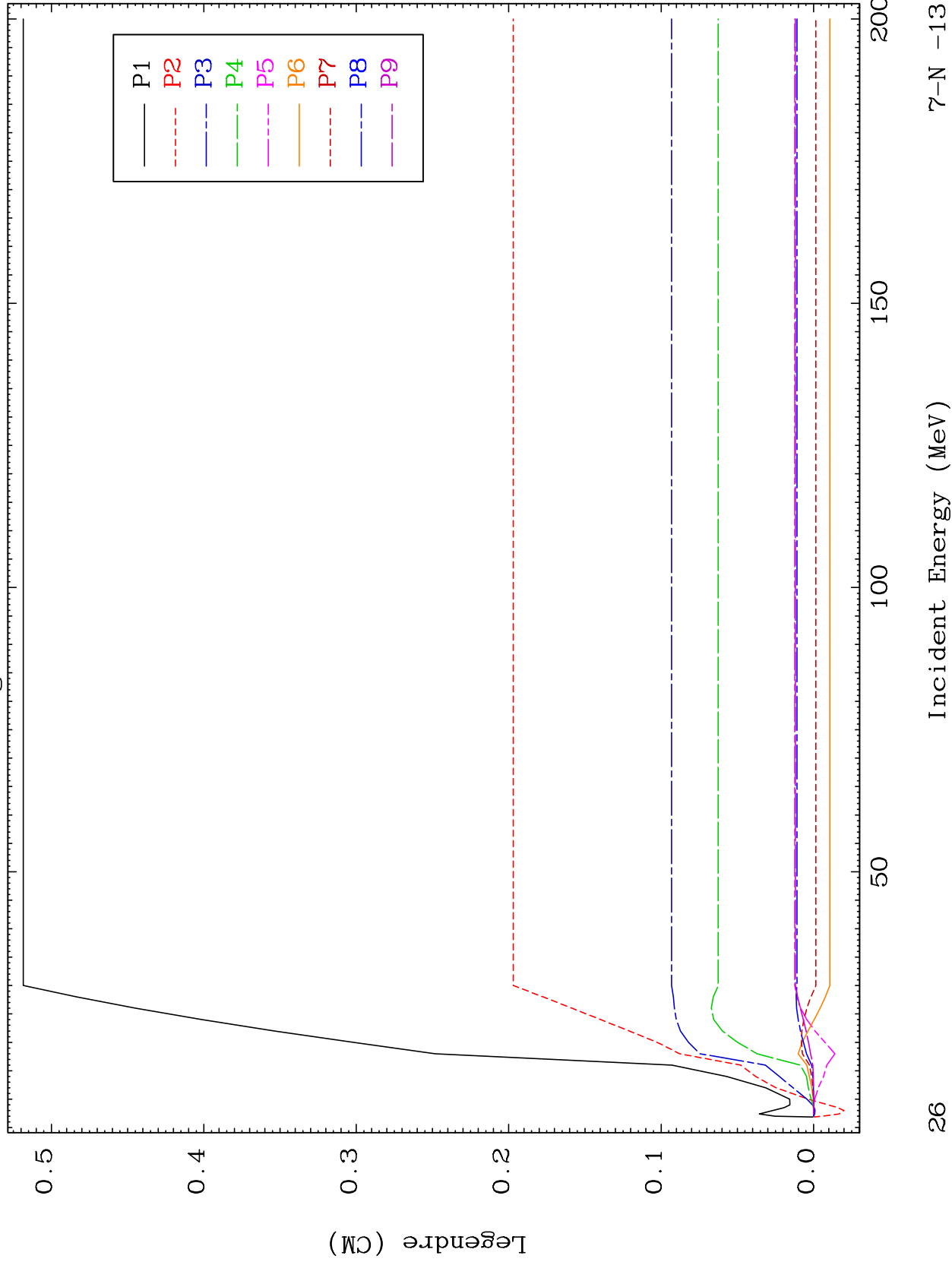
7-N -13



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Incident Energy (MeV)

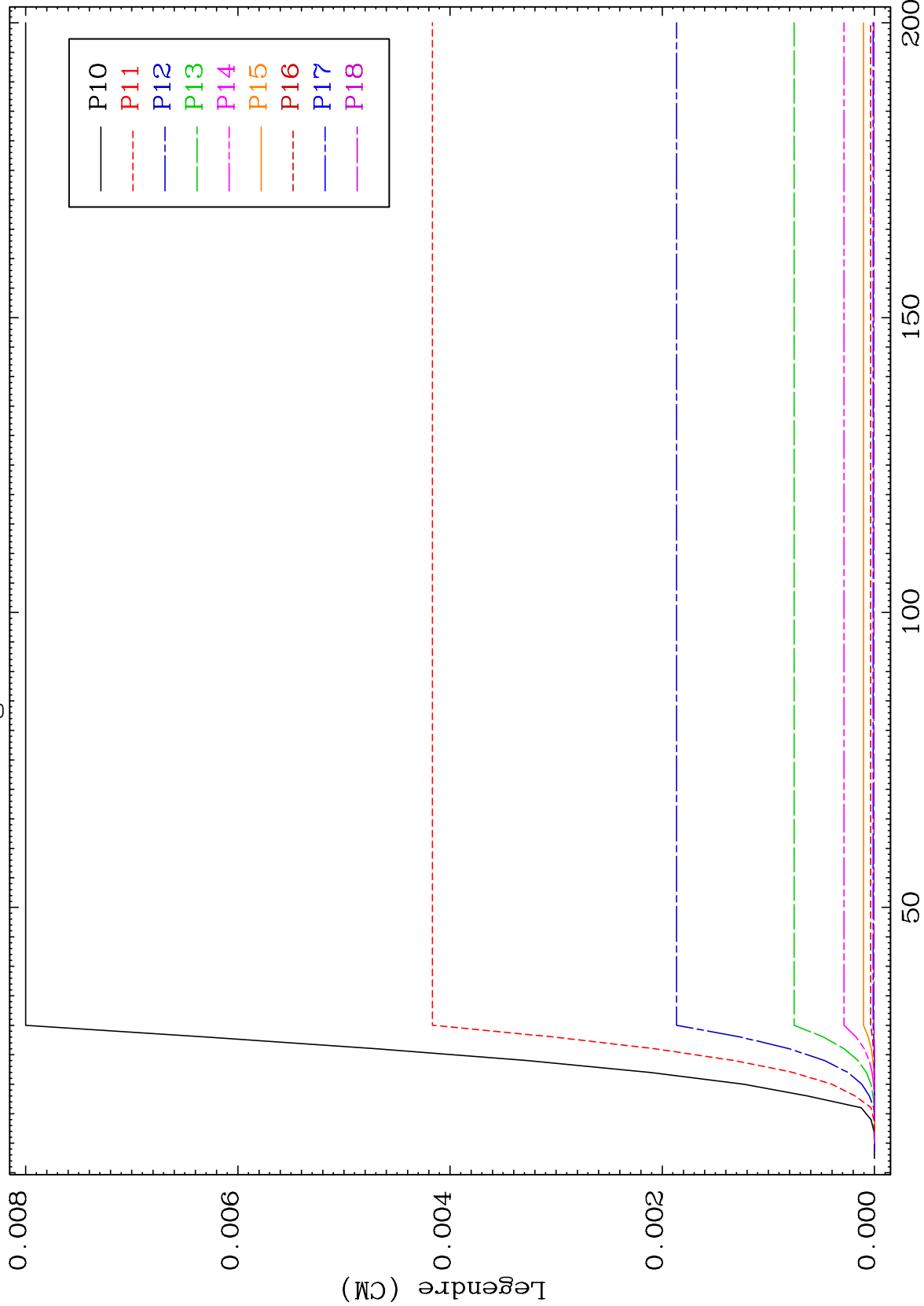
7-N -13



MAT 722

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

7-N -13



27

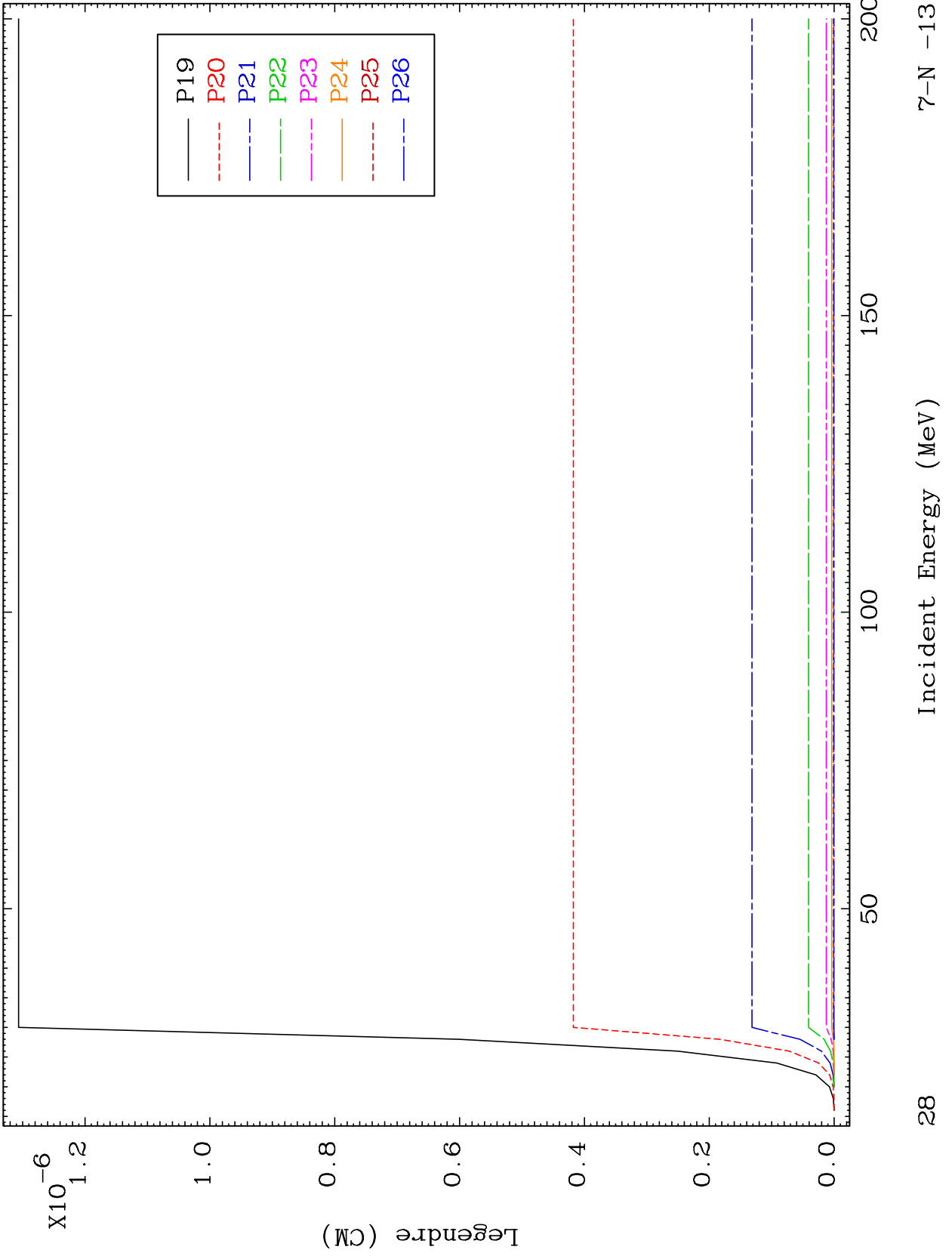
Incident Energy (MeV)

7-N -13

MAT 722

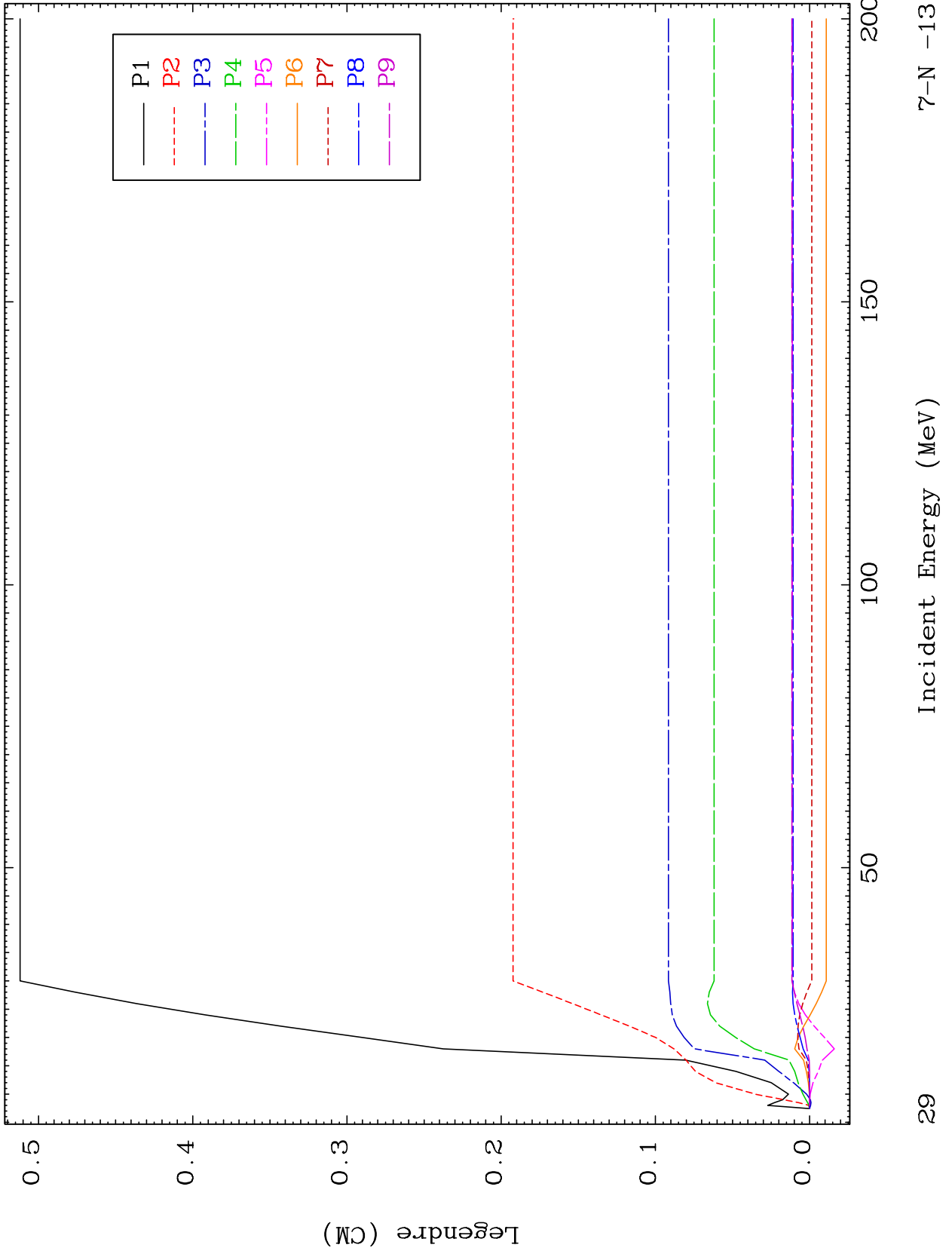
MT= 54 (n,n') Level  
Legendre Coefficients

7-N -13



28

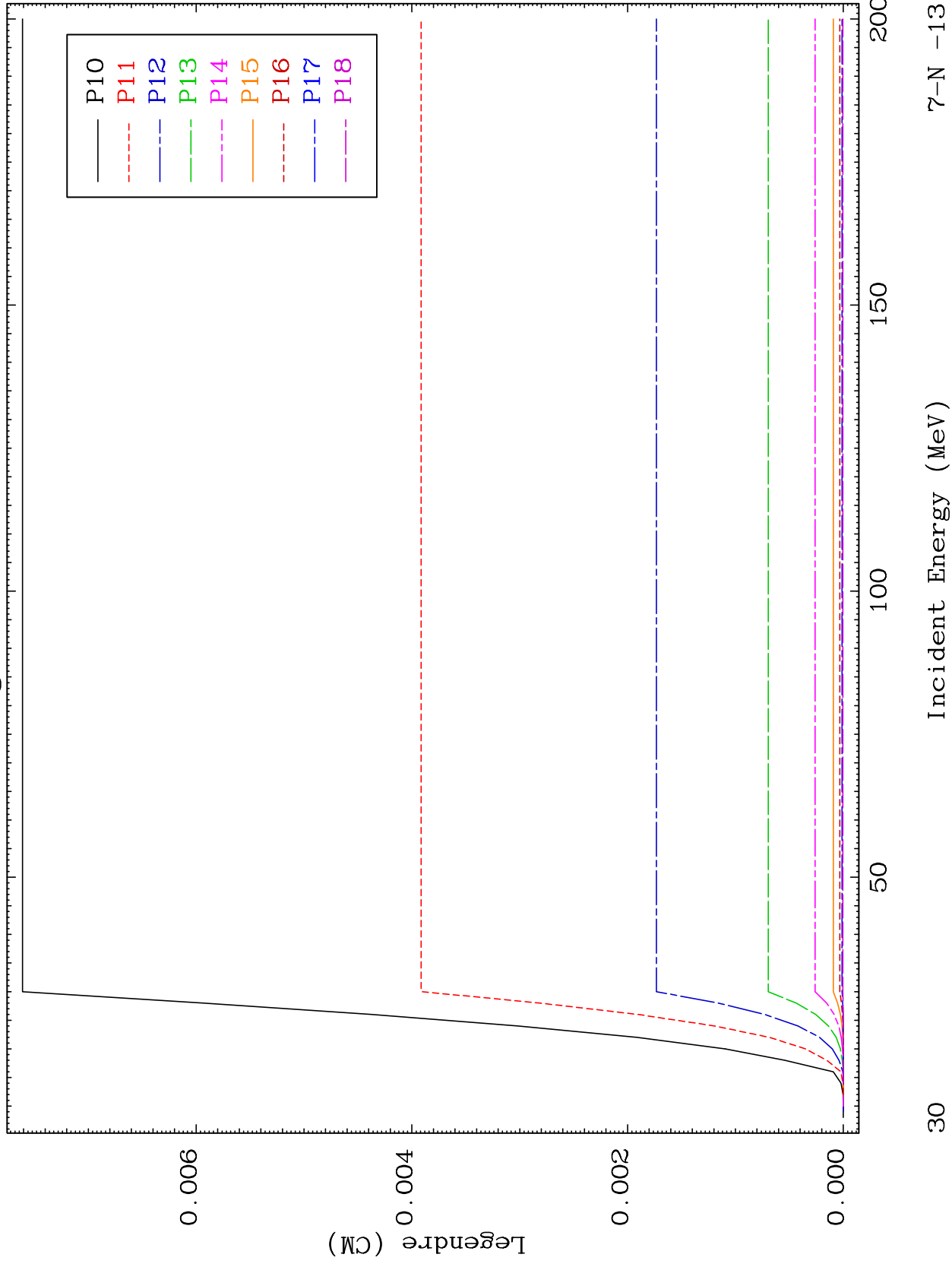
7-N -13



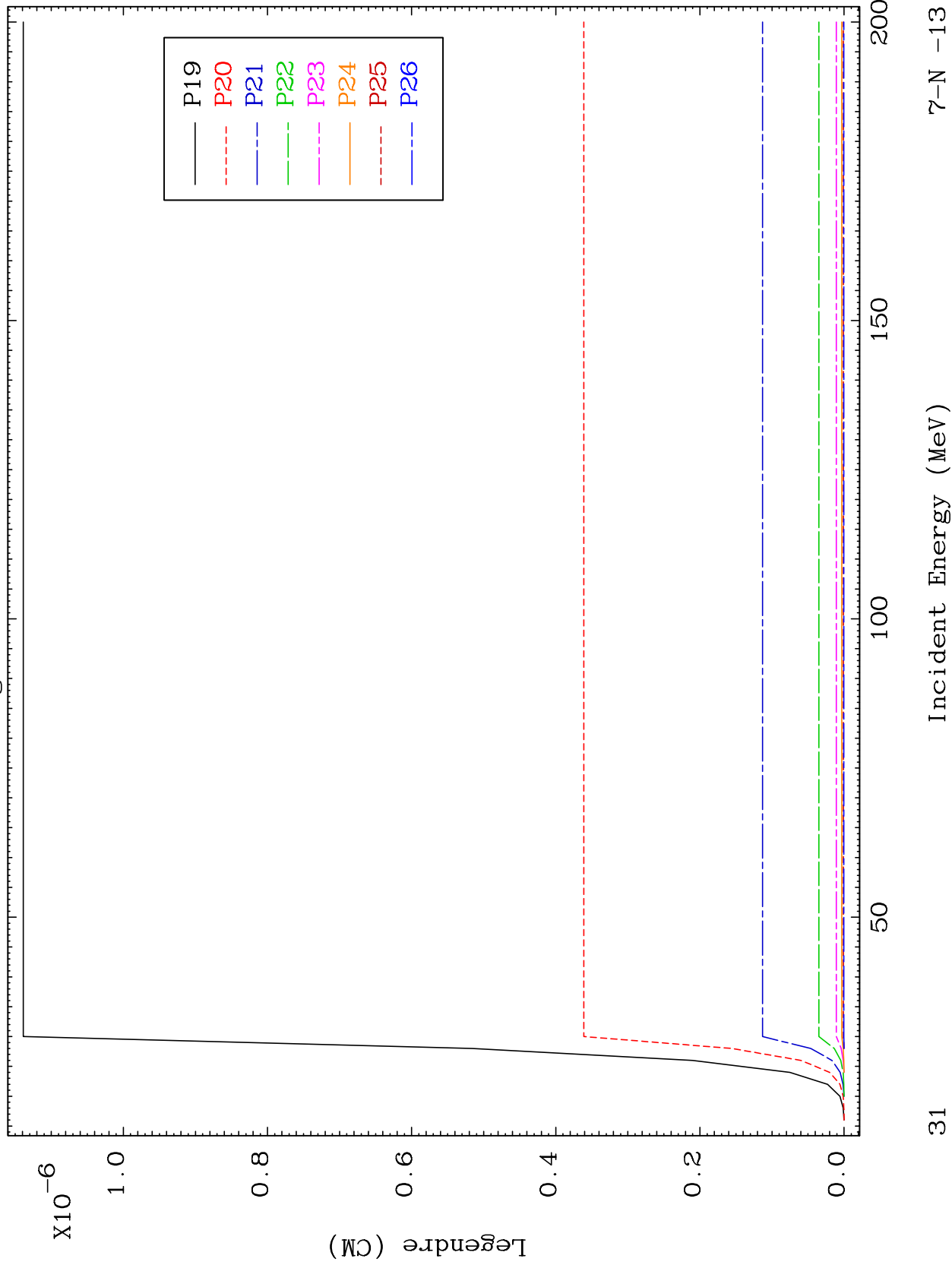
MAT 722

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

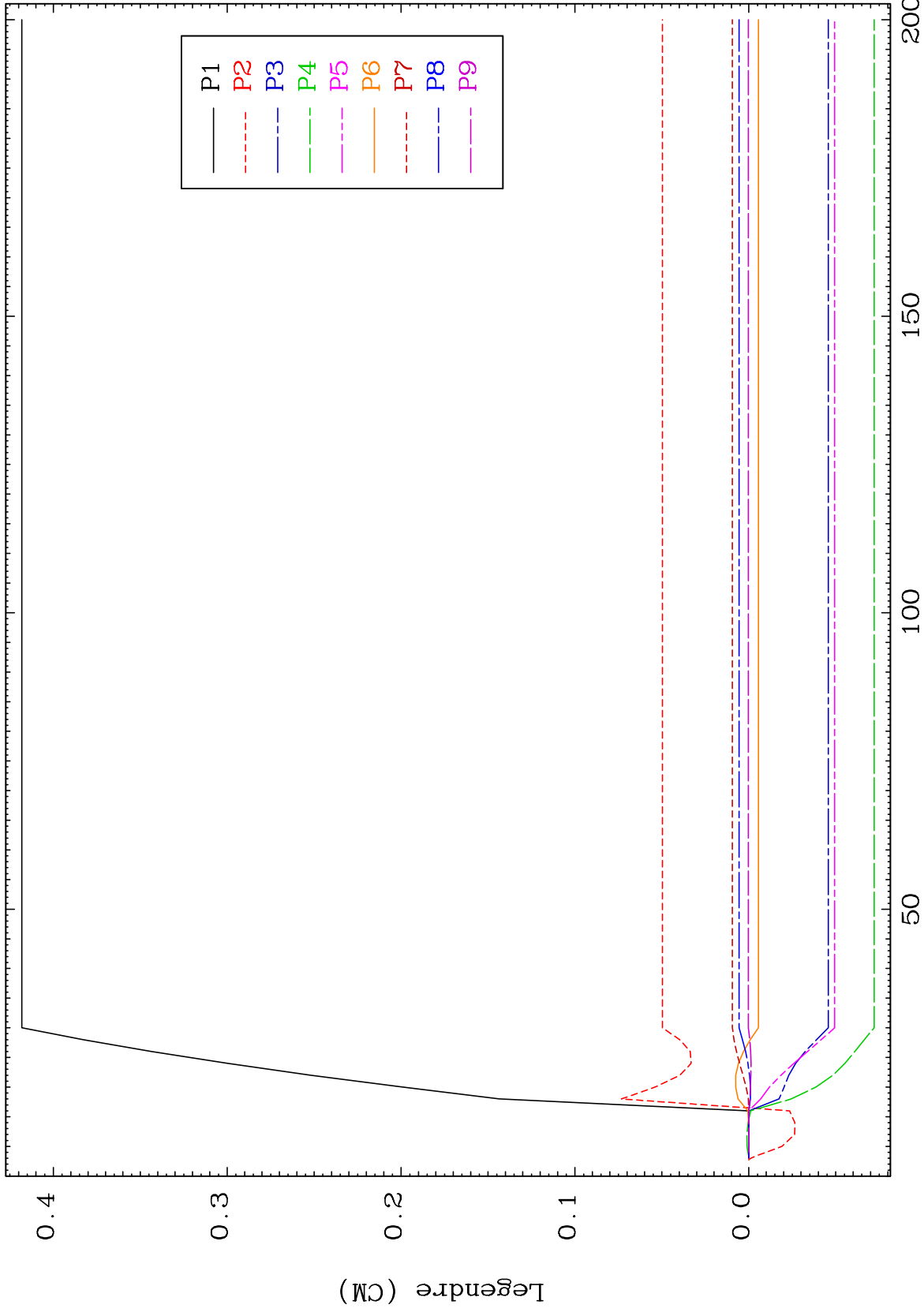
7-N -13

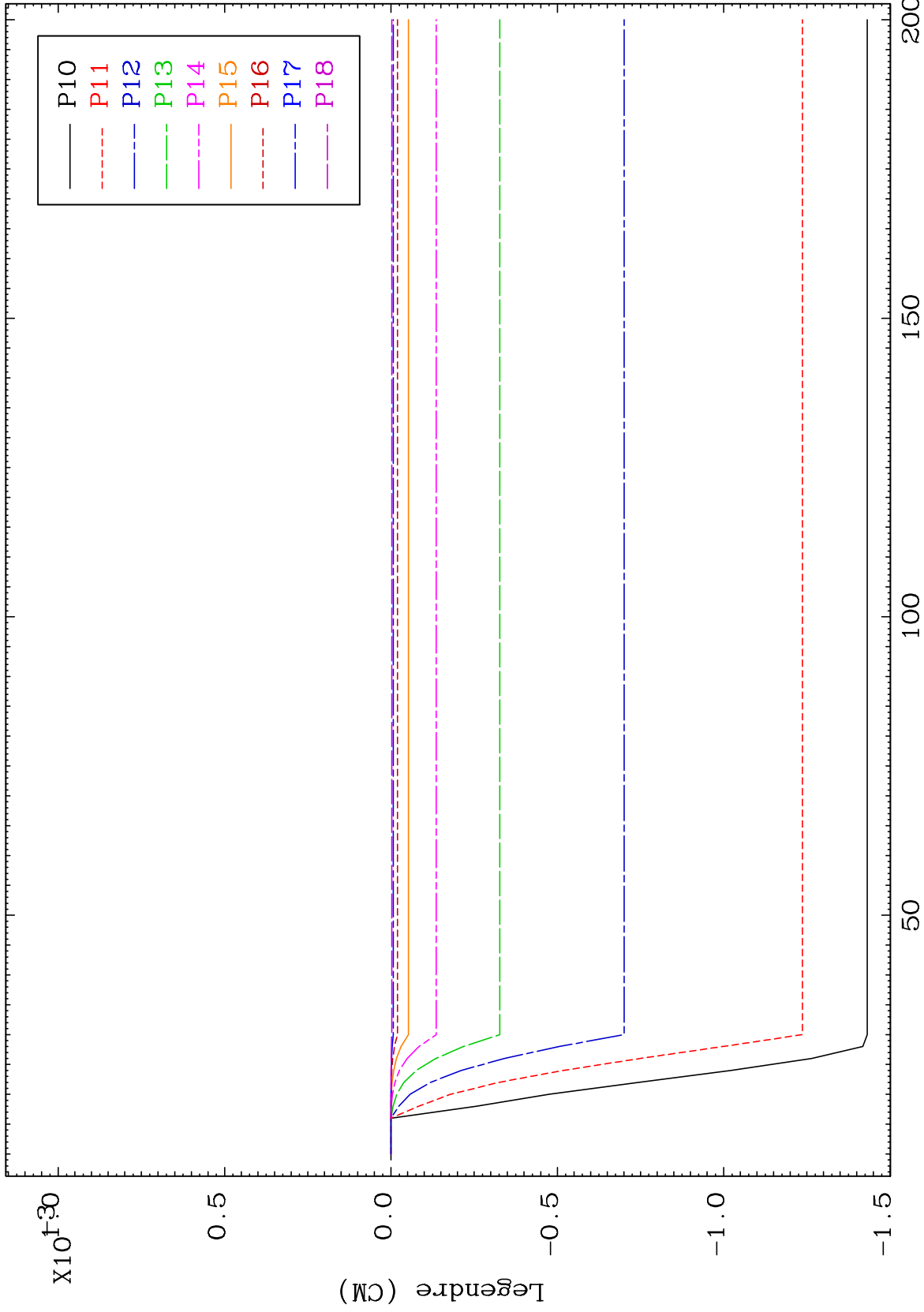


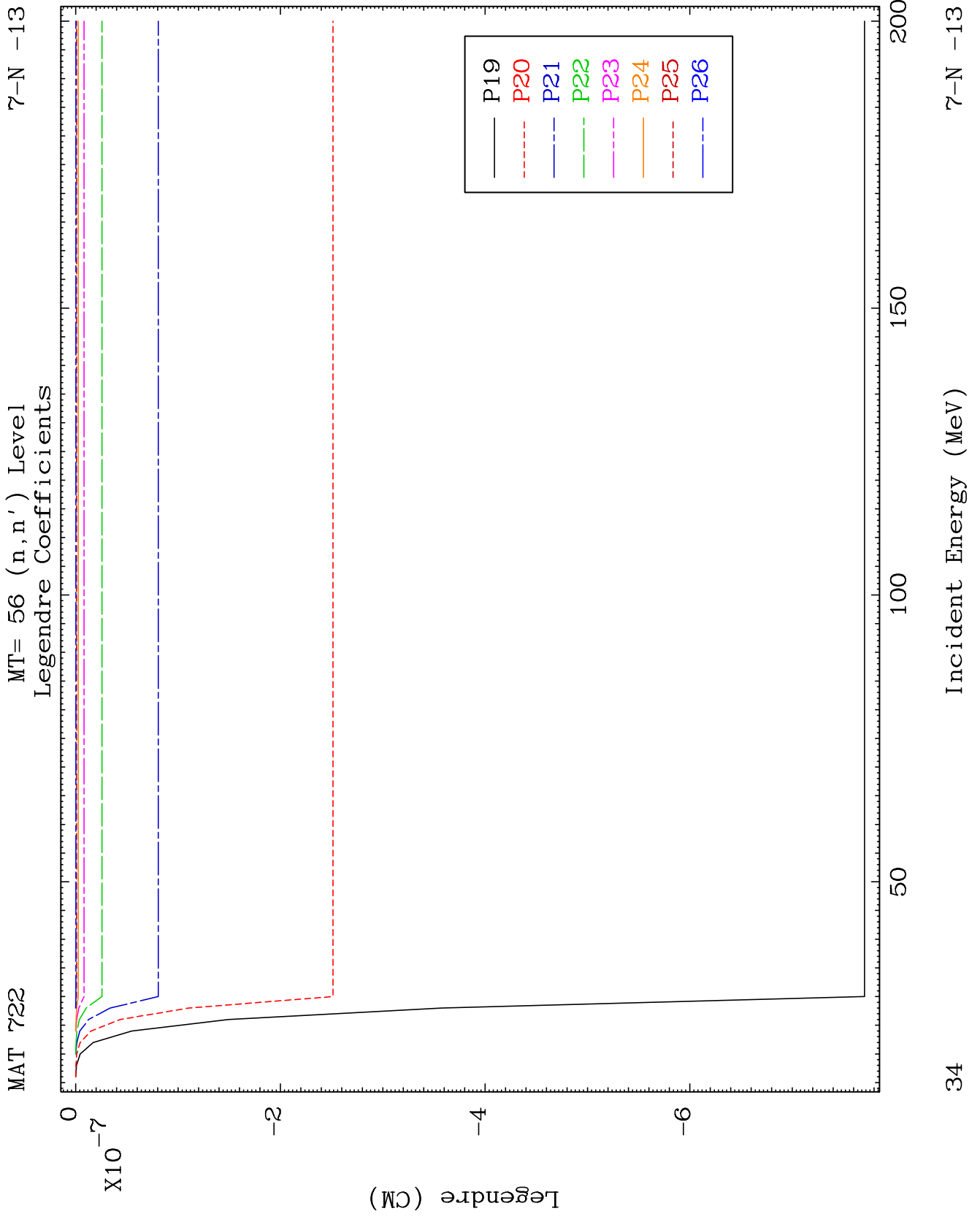
7-N -13







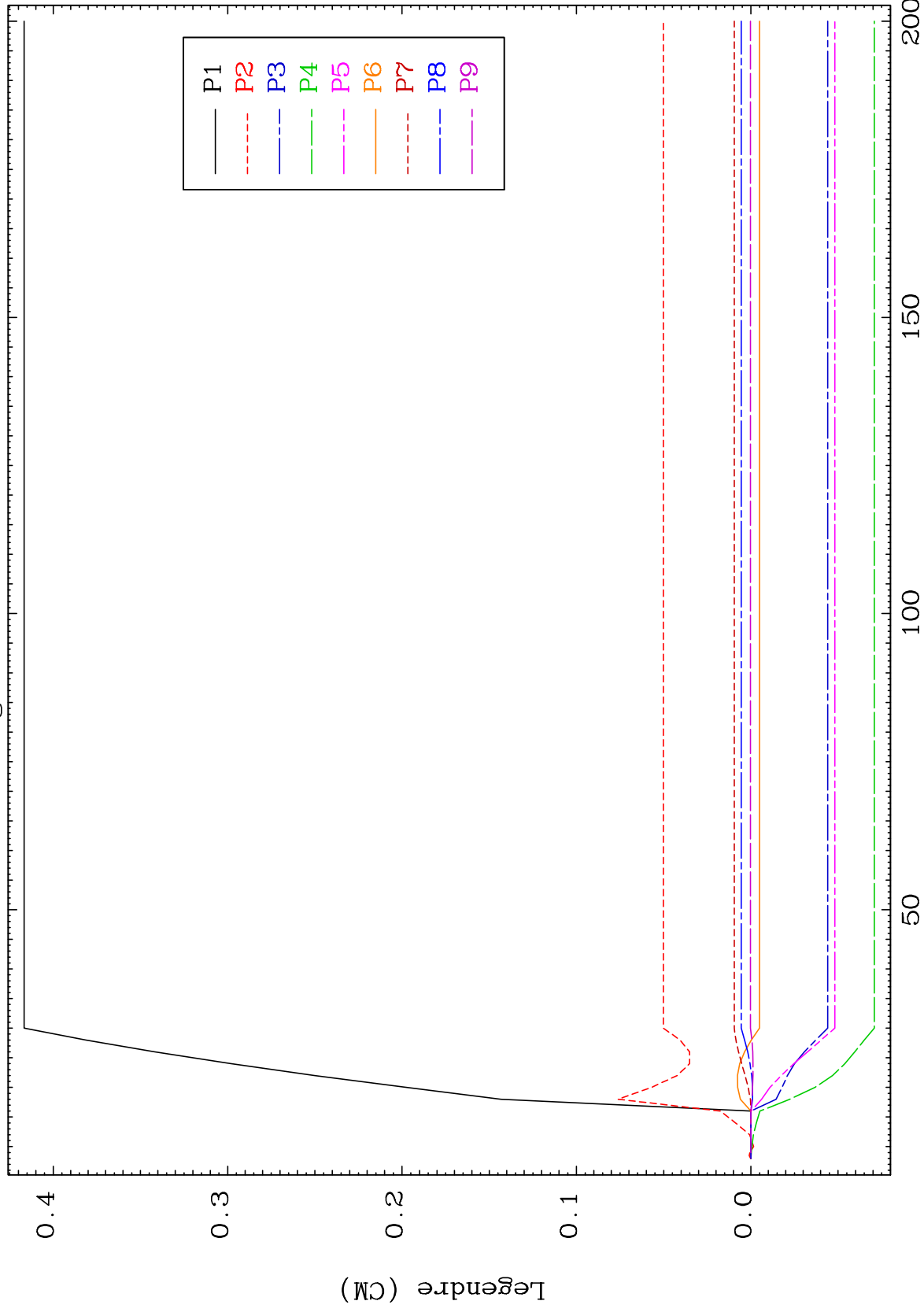




MAT 722

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

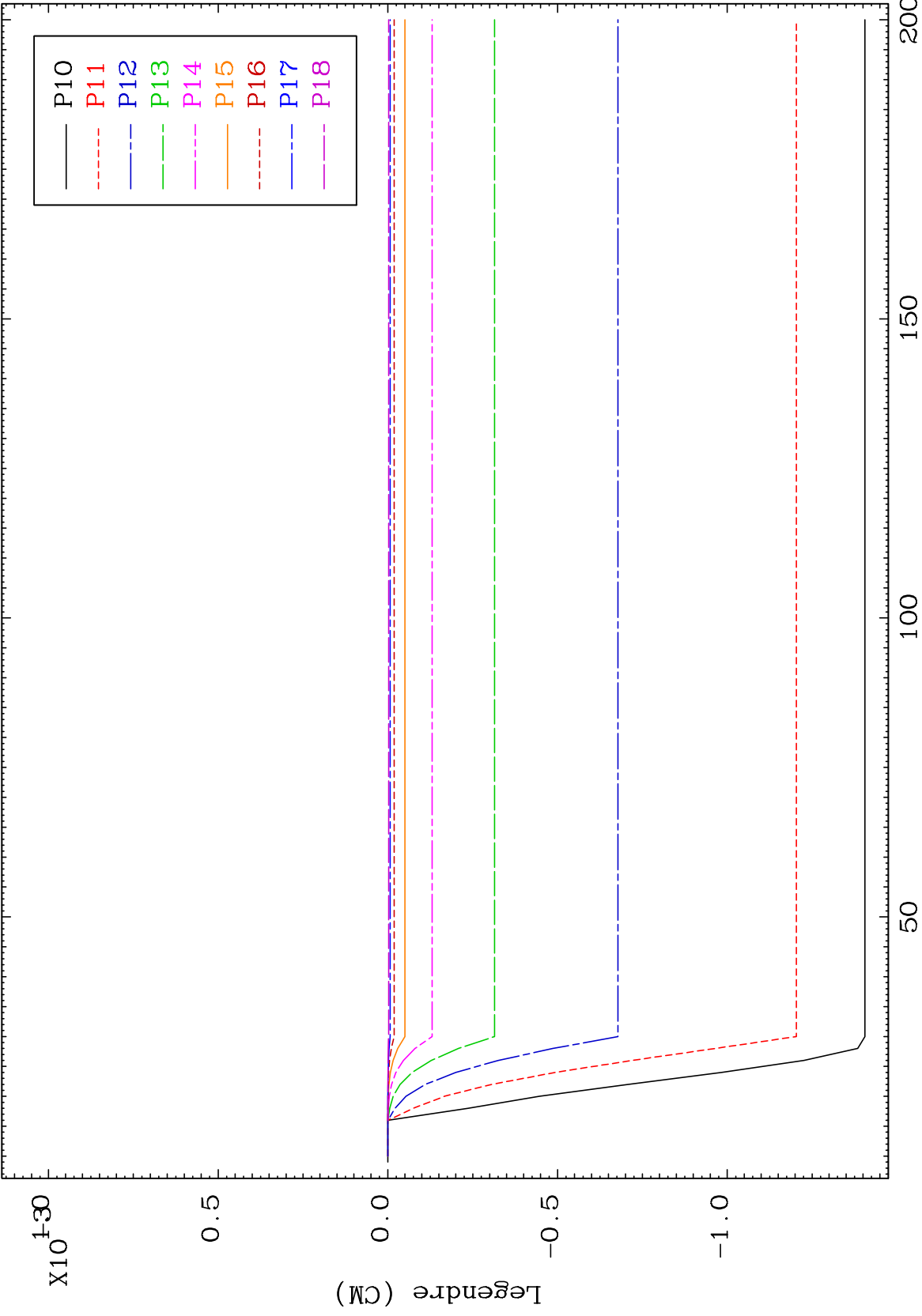
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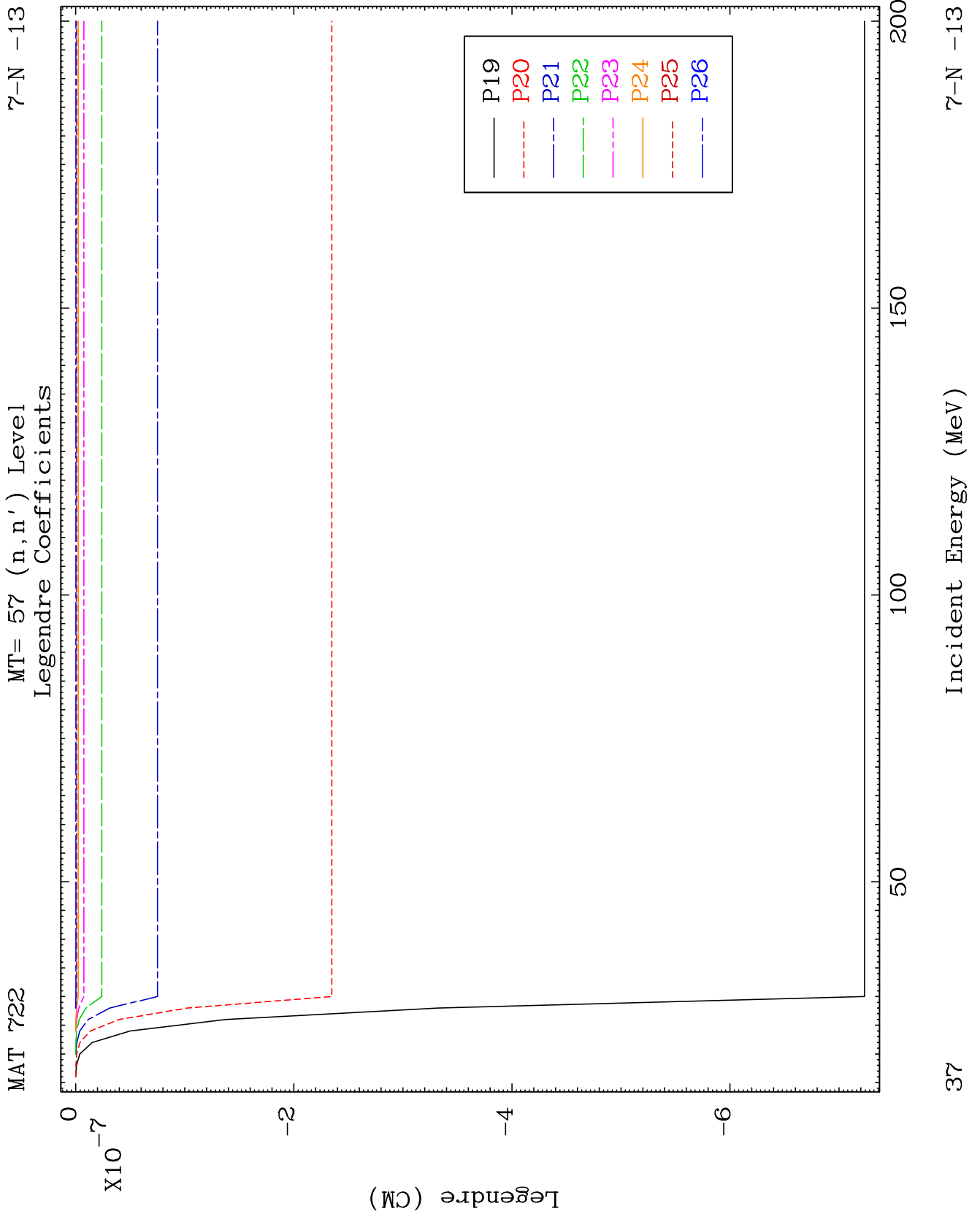


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Incident Energy (MeV)

7-N -13

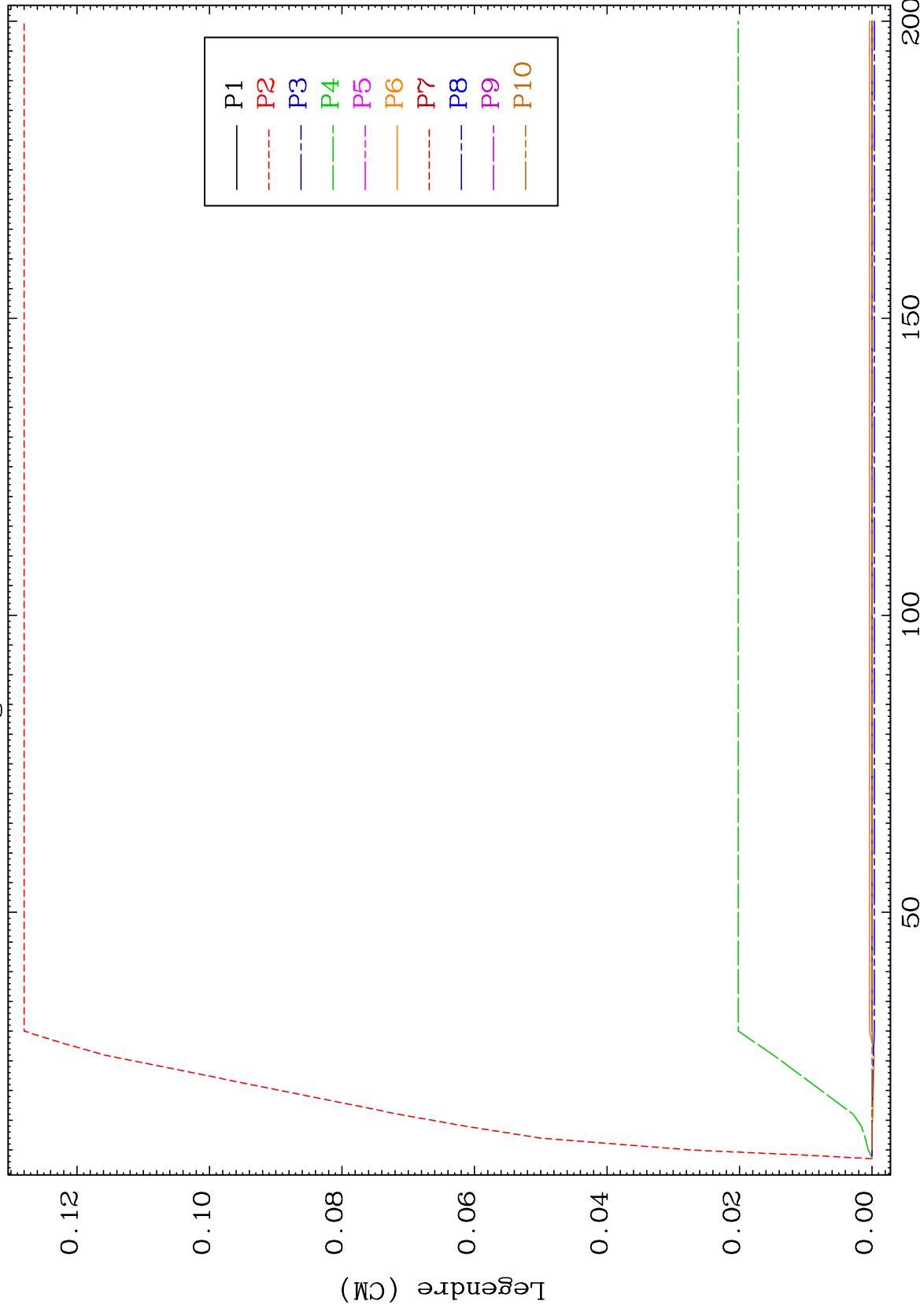




MAT 722

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

7-N -13



38

Incident Energy (MeV)

7-N -13

