

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

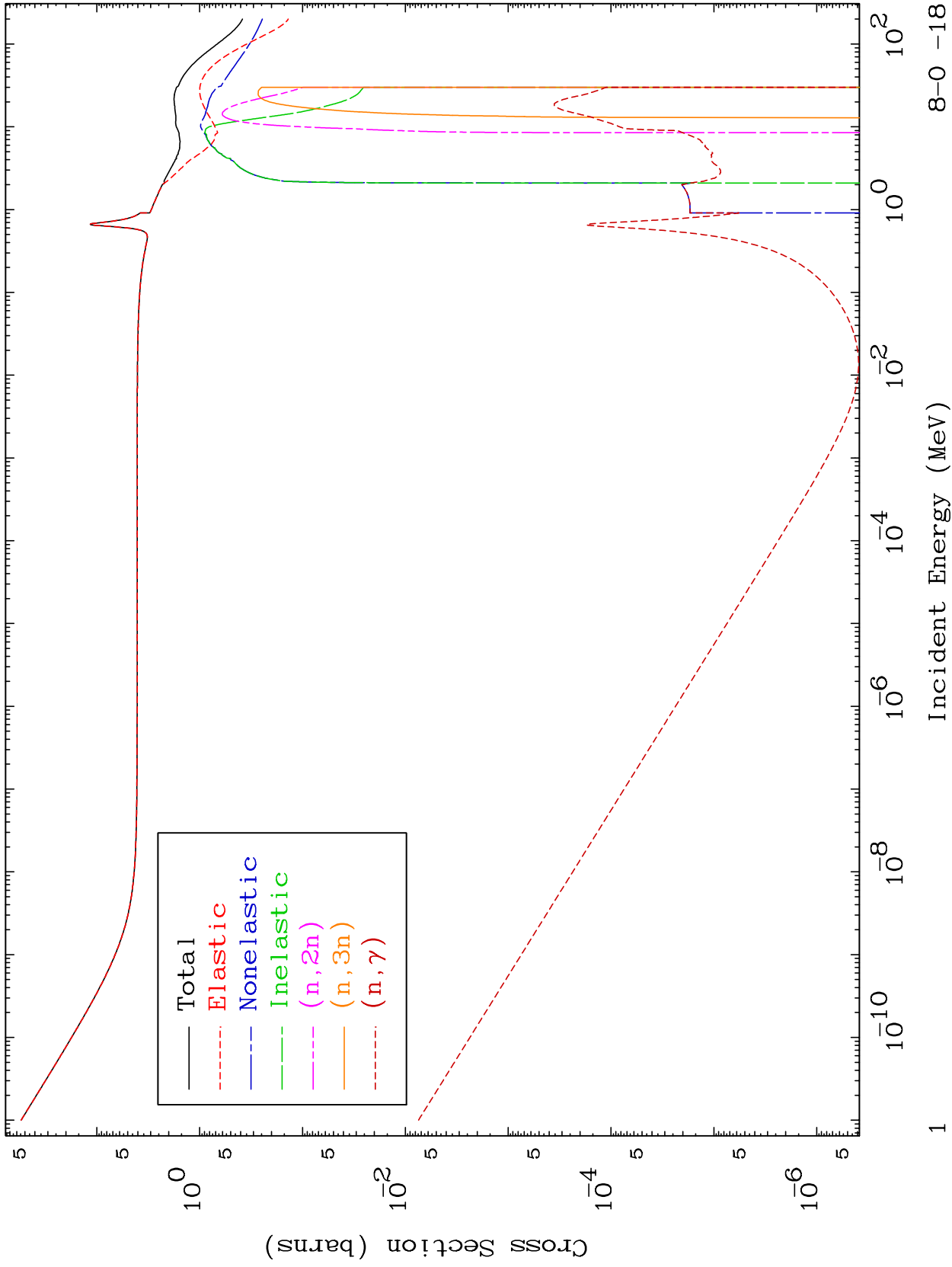
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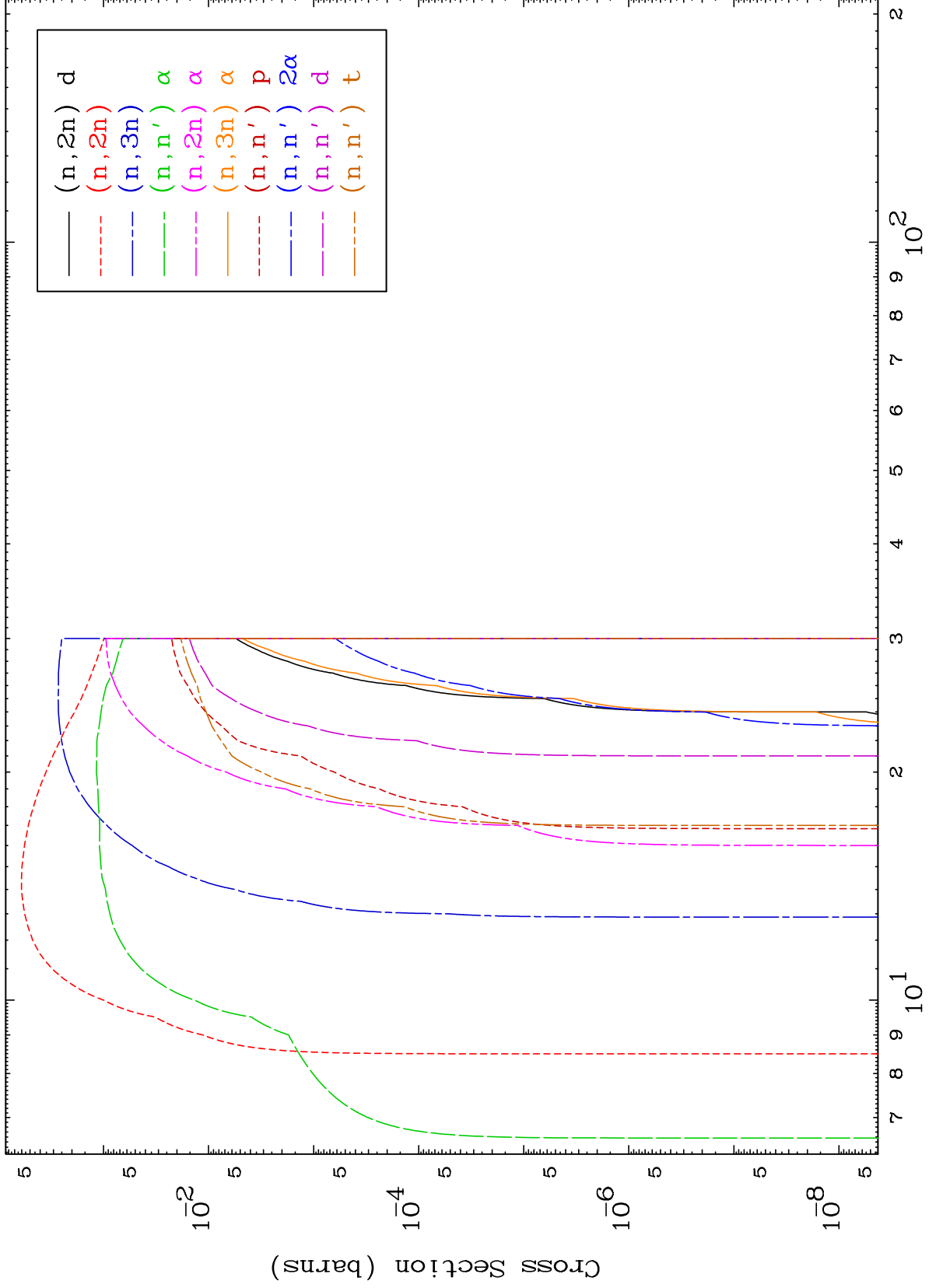
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MAT 831

Neutron Major  
293 Kelvin Cross Sections

8-0 -18

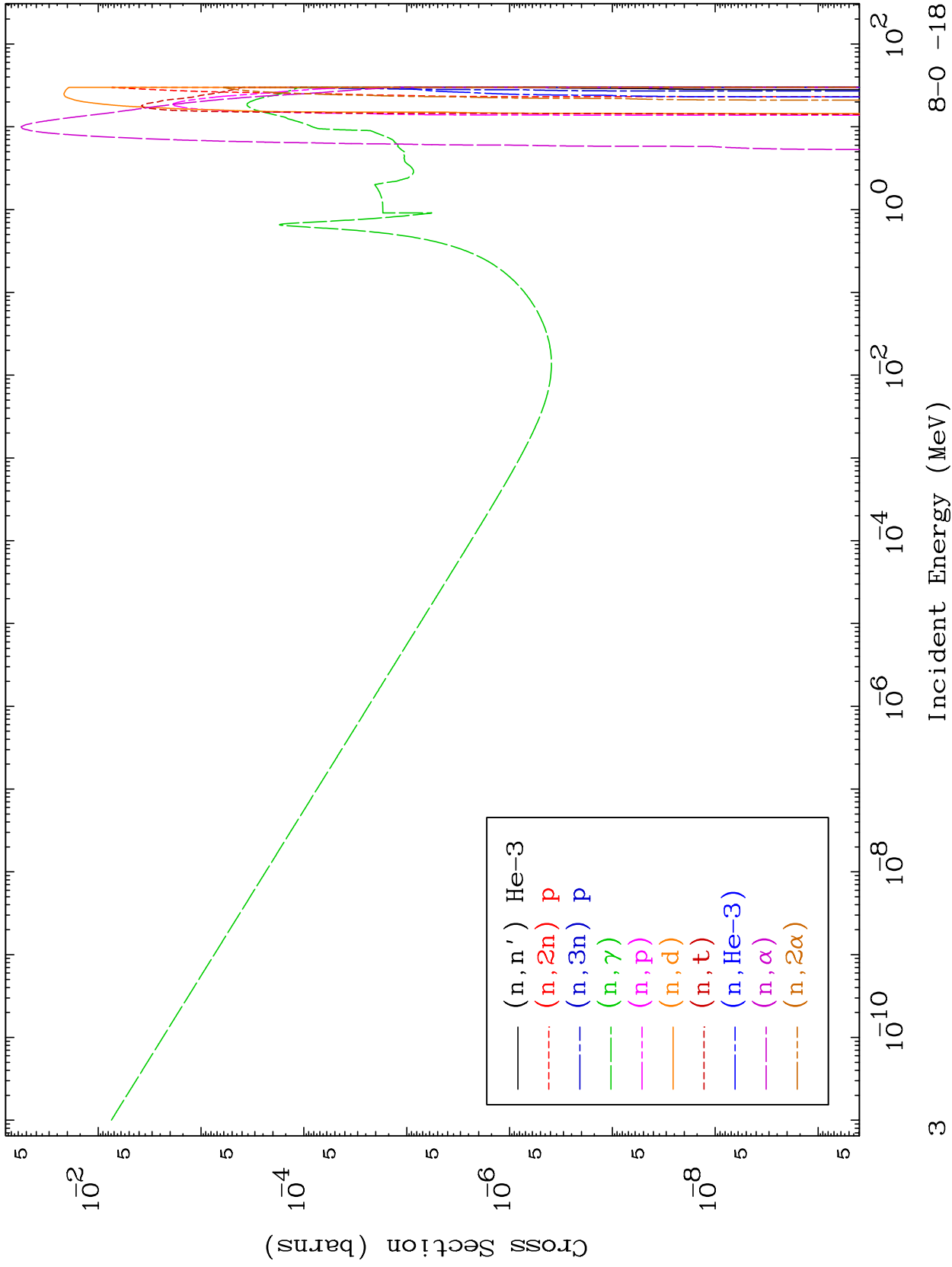


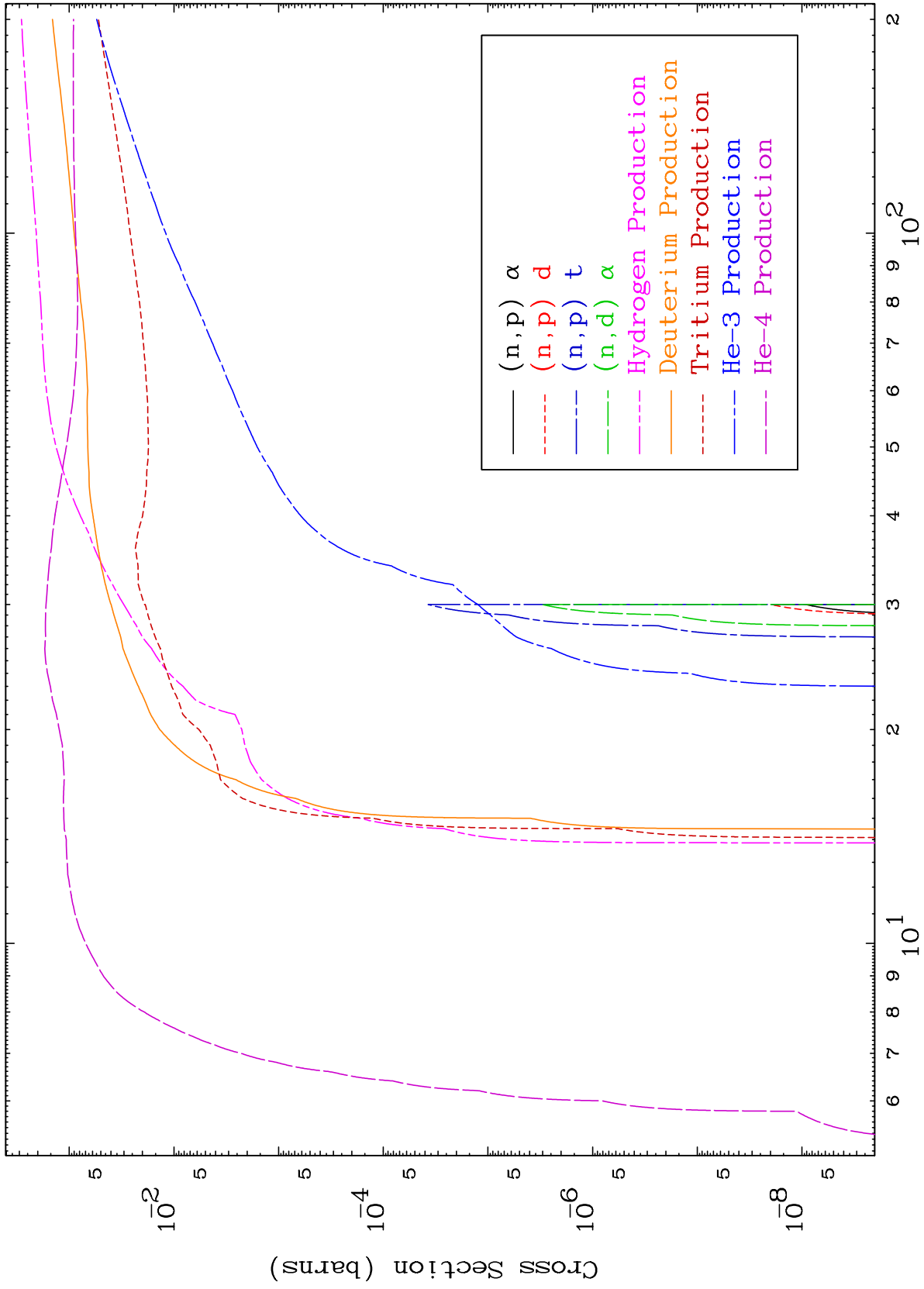


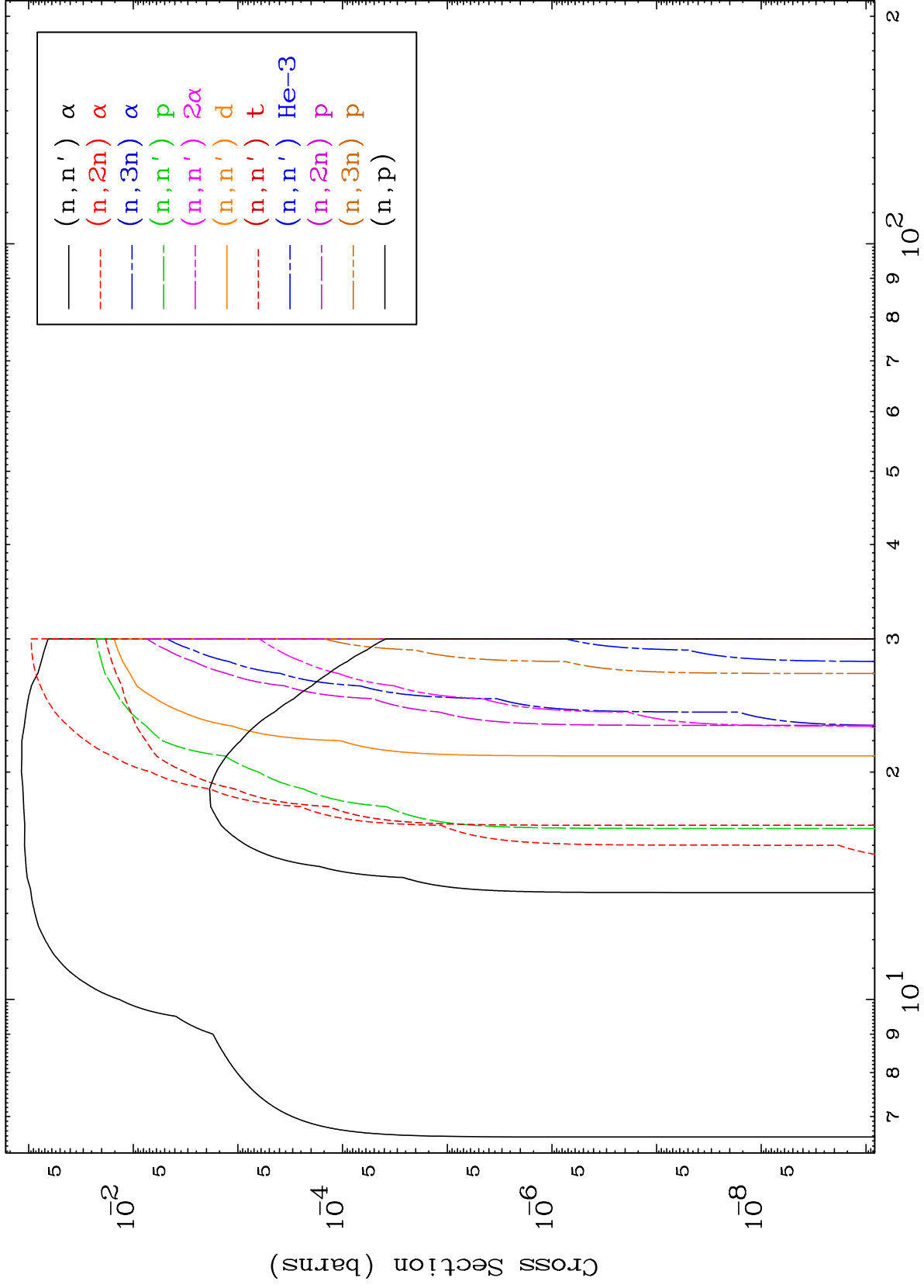
MAT 831

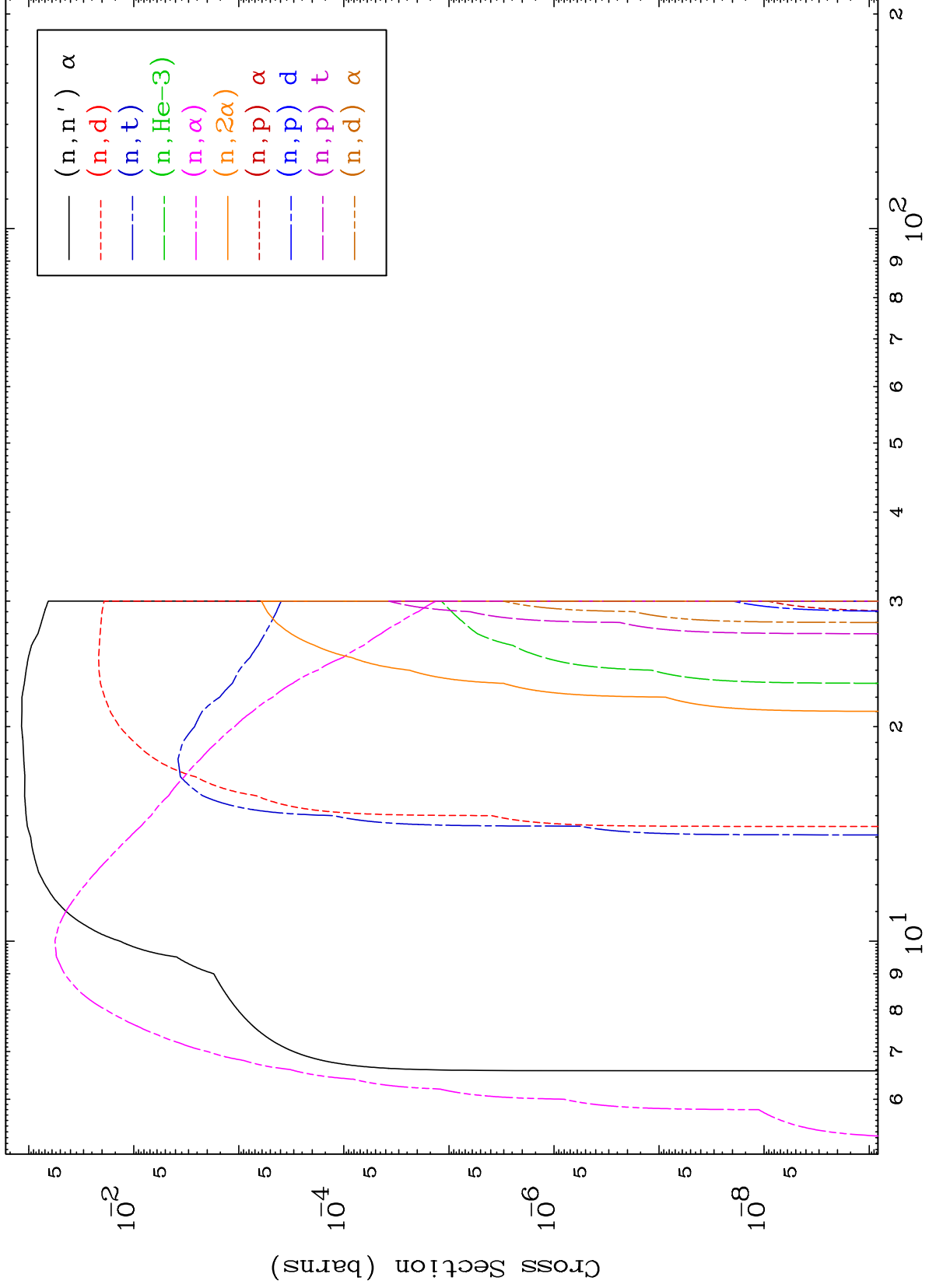
Neutron Absorption  
293 Kelvin Cross Sections

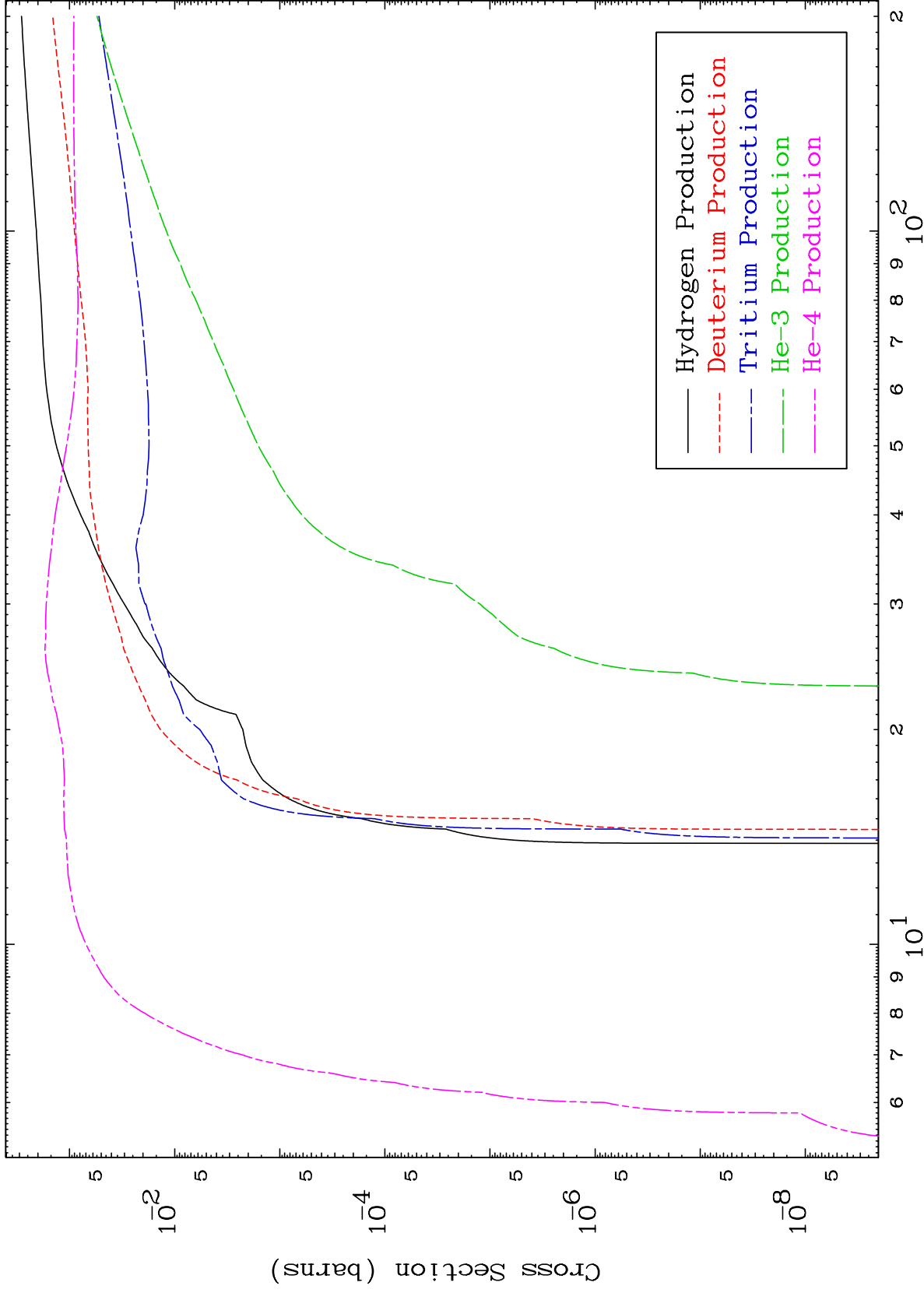
8-0 -18

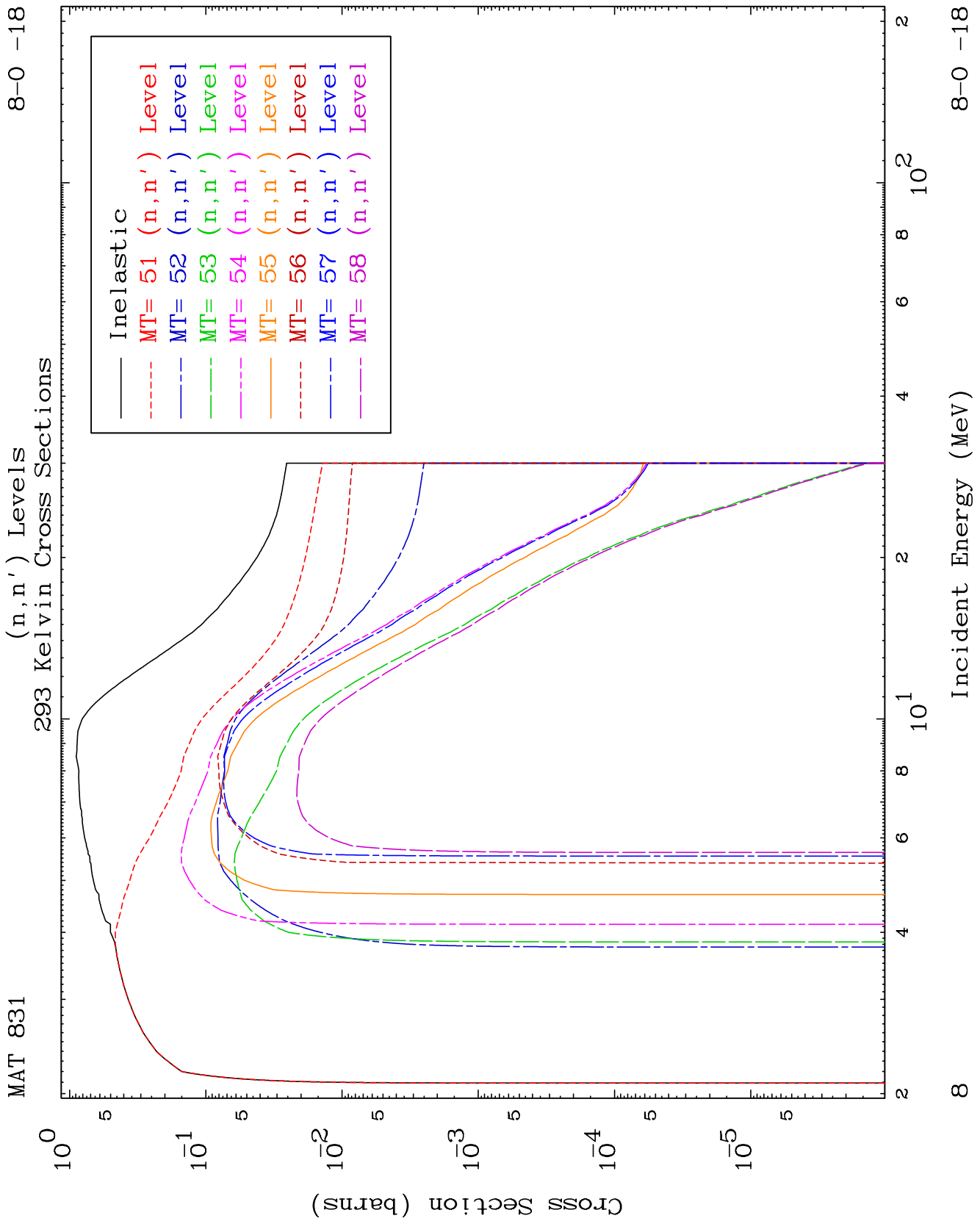


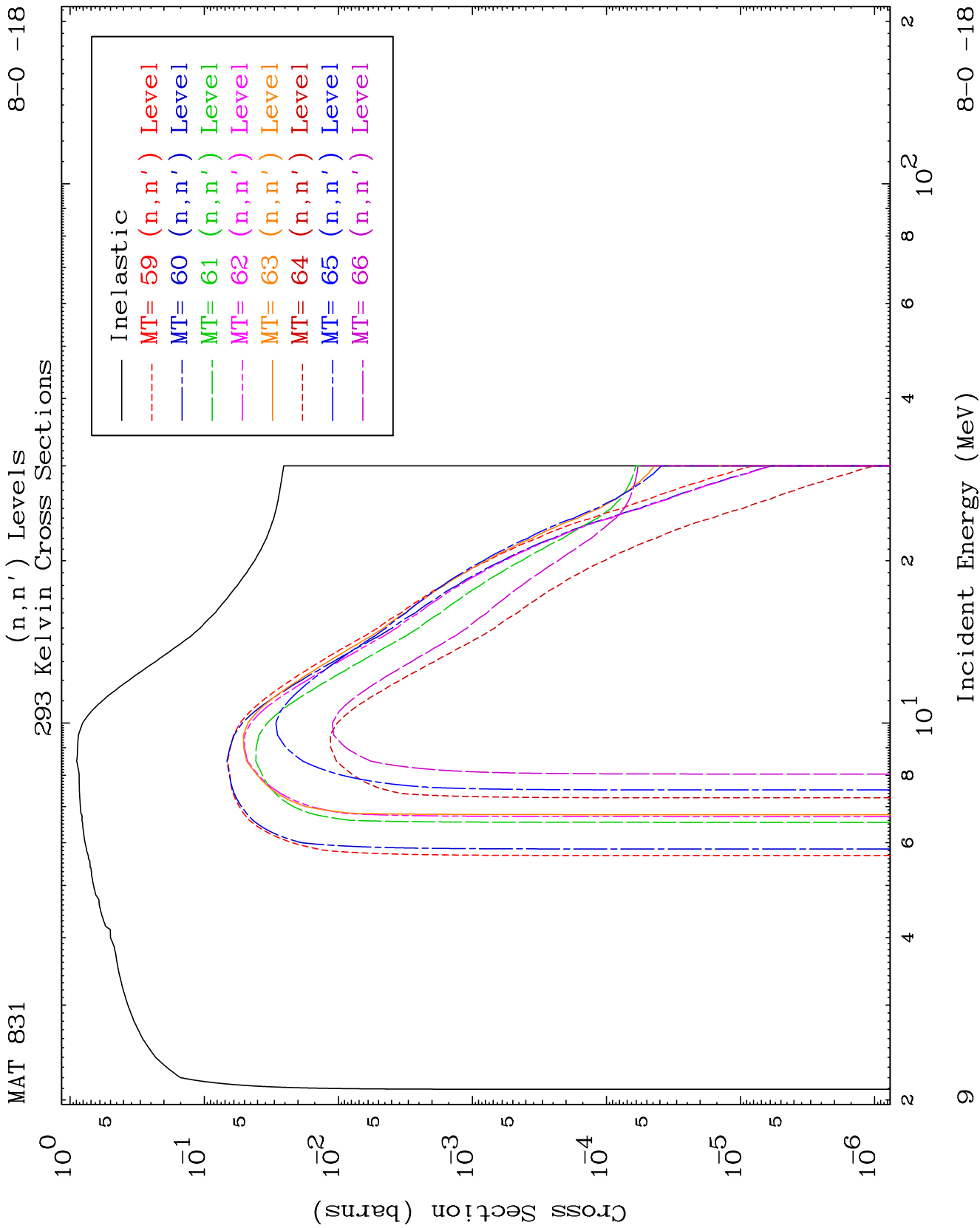


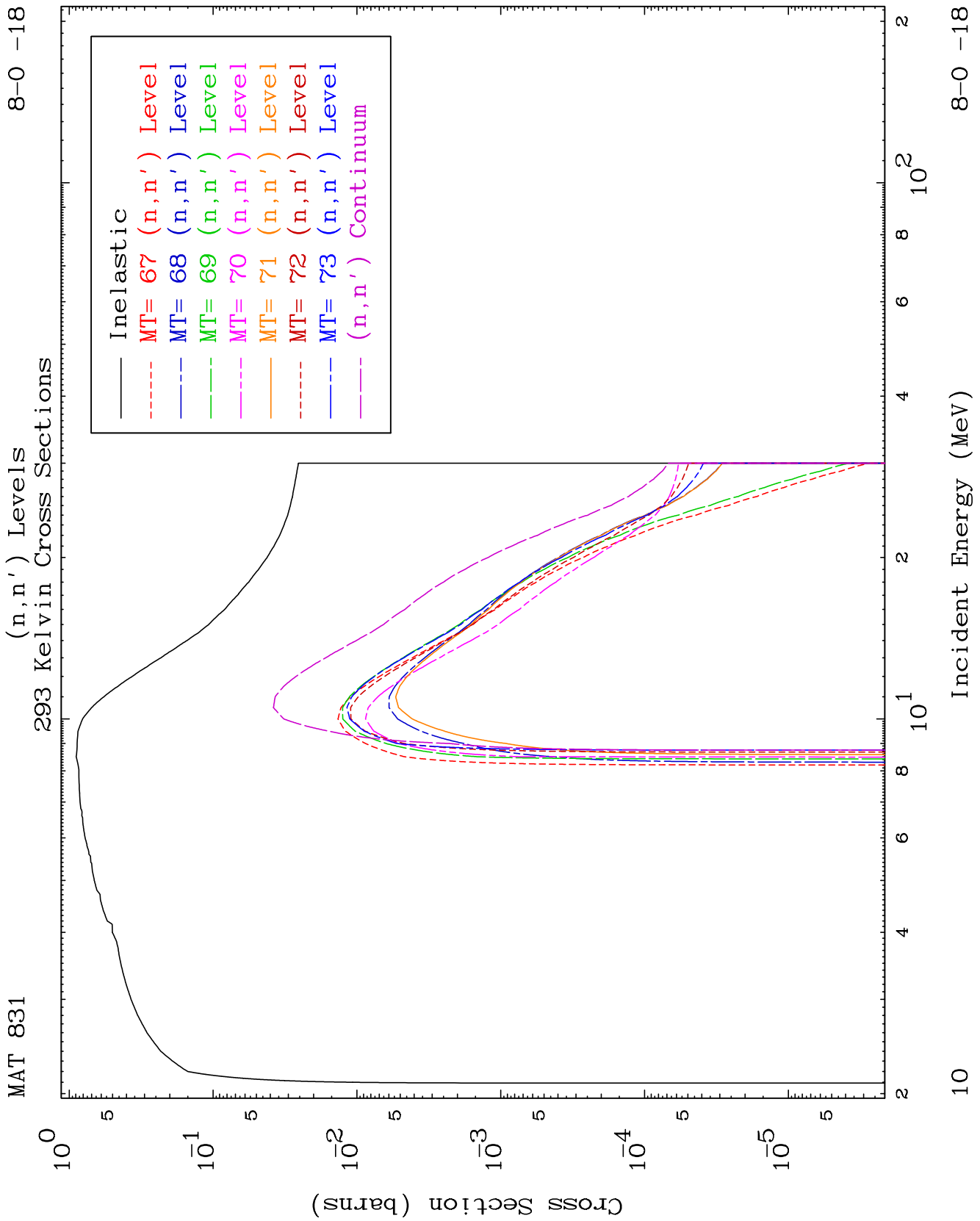


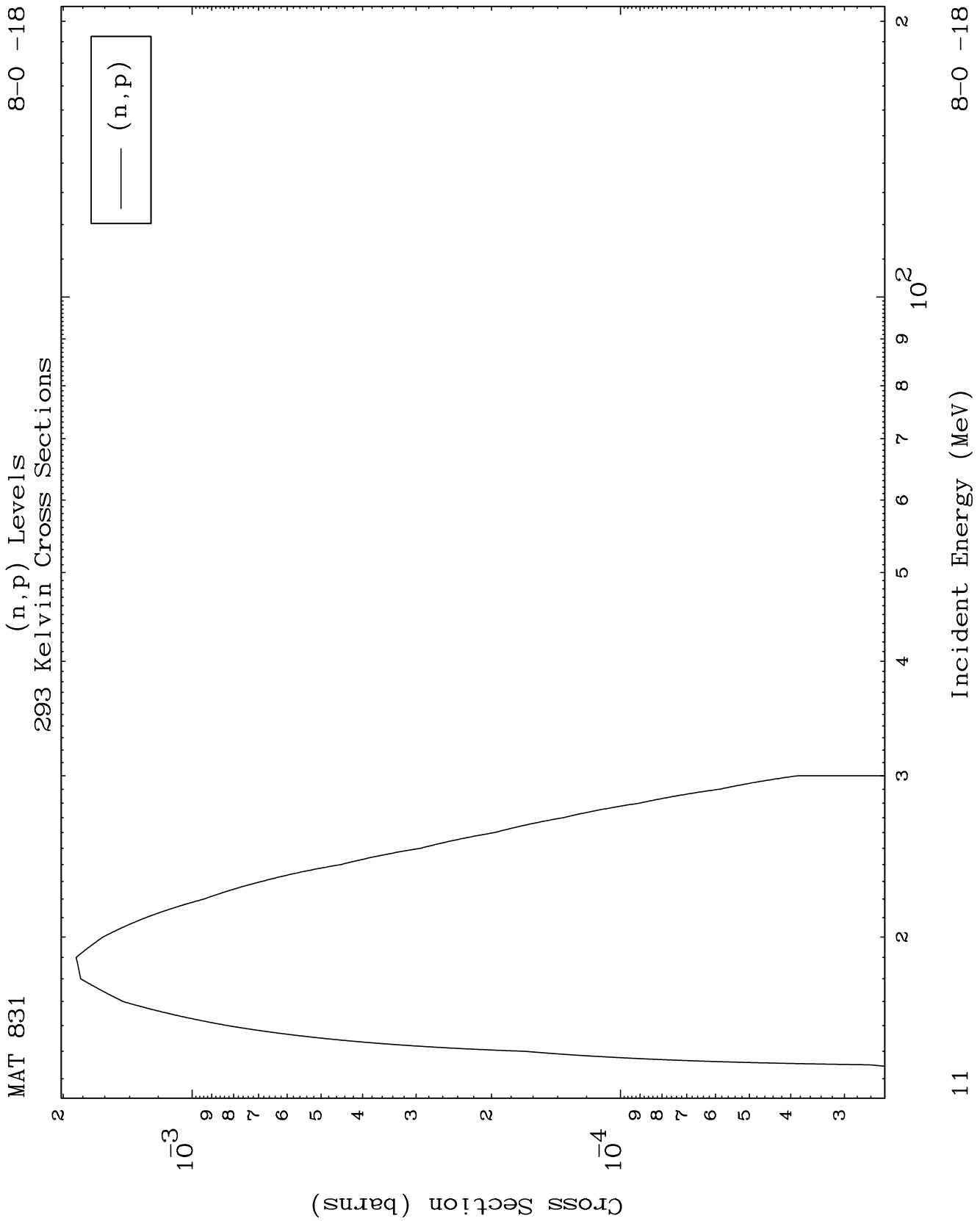








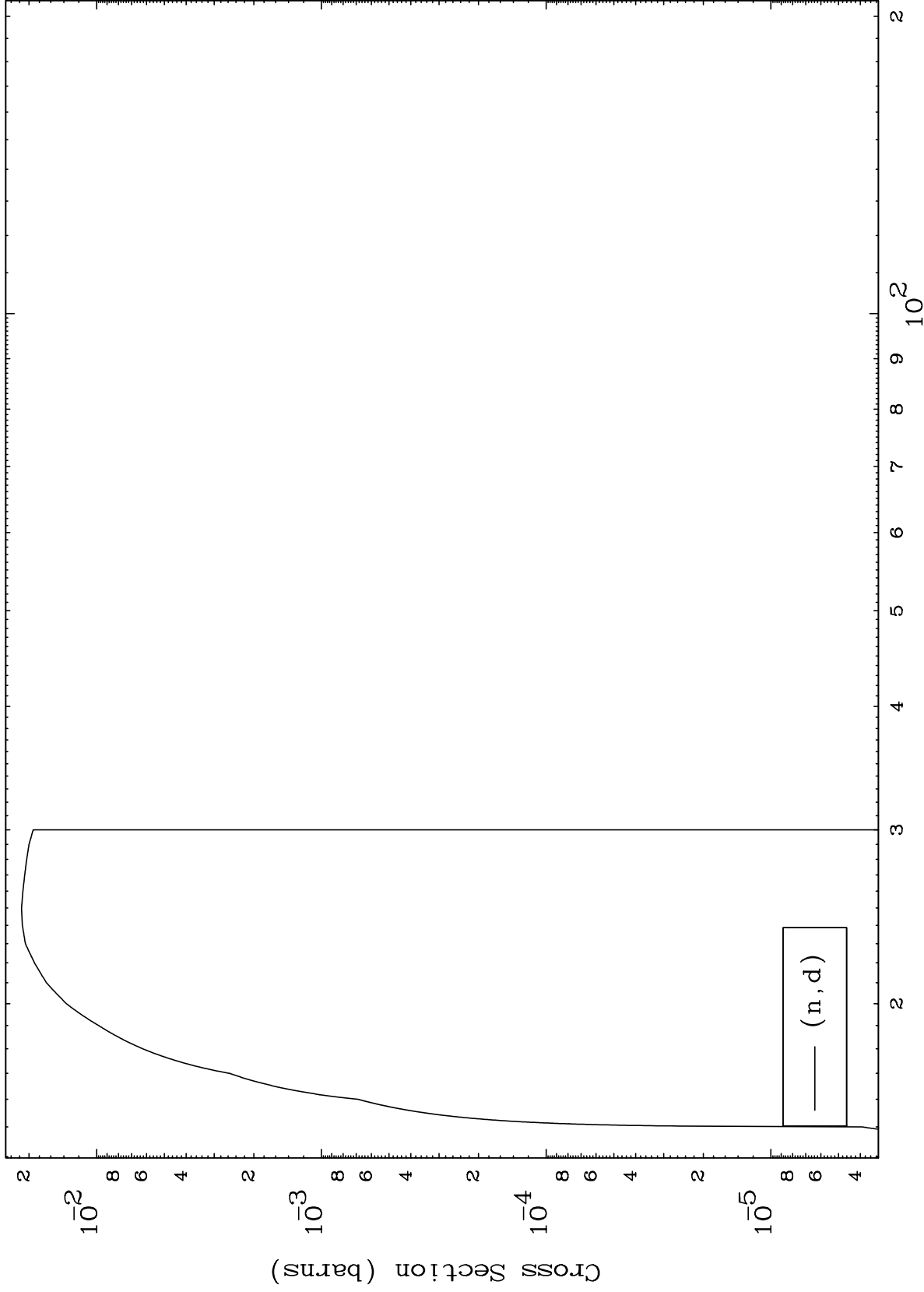




MAT 831

(n,d) Levels  
293 Kelvin Cross Sections

8-0 -18



12

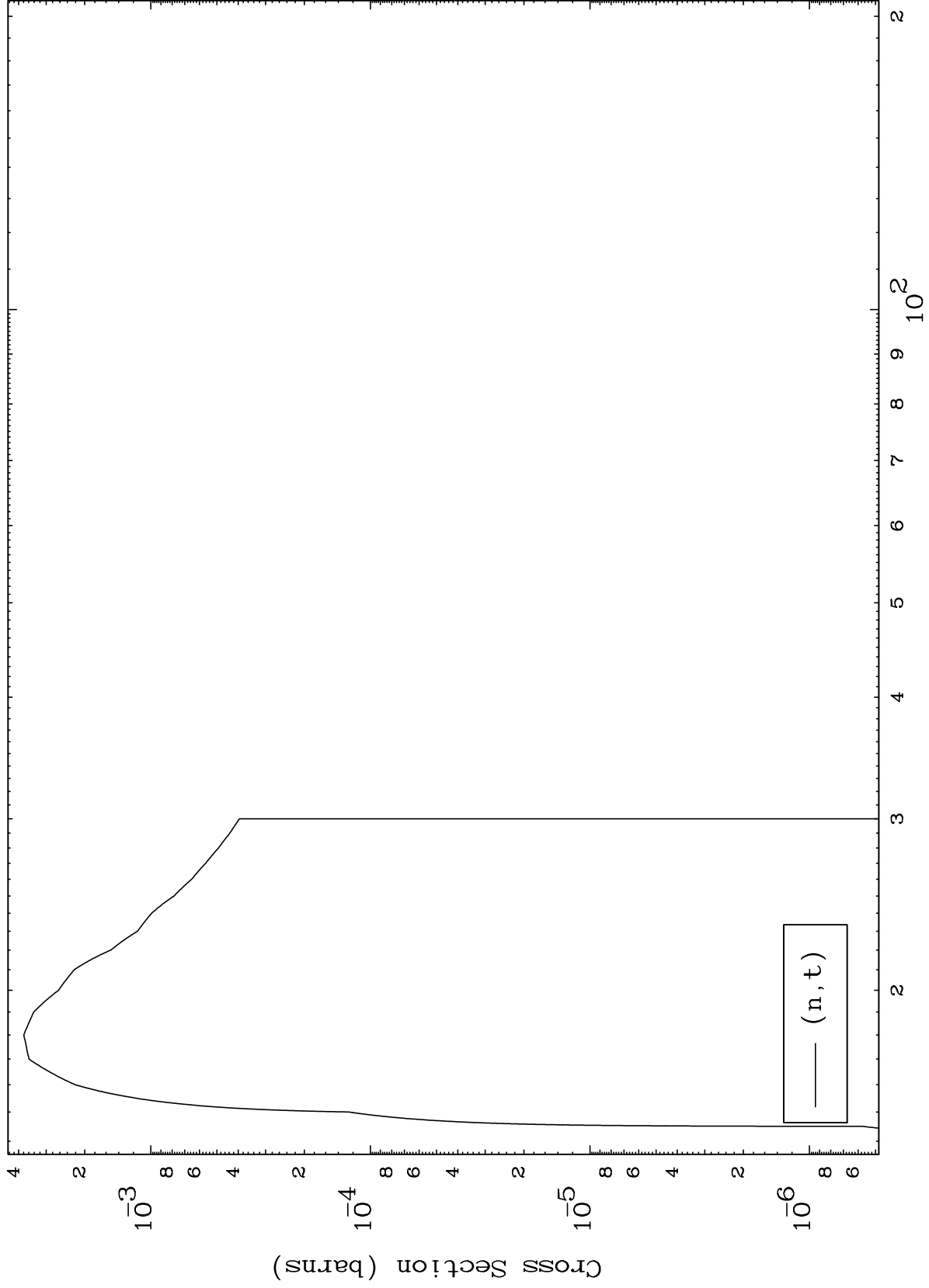
Incident Energy (MeV)

8-0 -18

MAT 831

(n,t) Levels  
293 Kelvin Cross Sections

8-0 -18



13

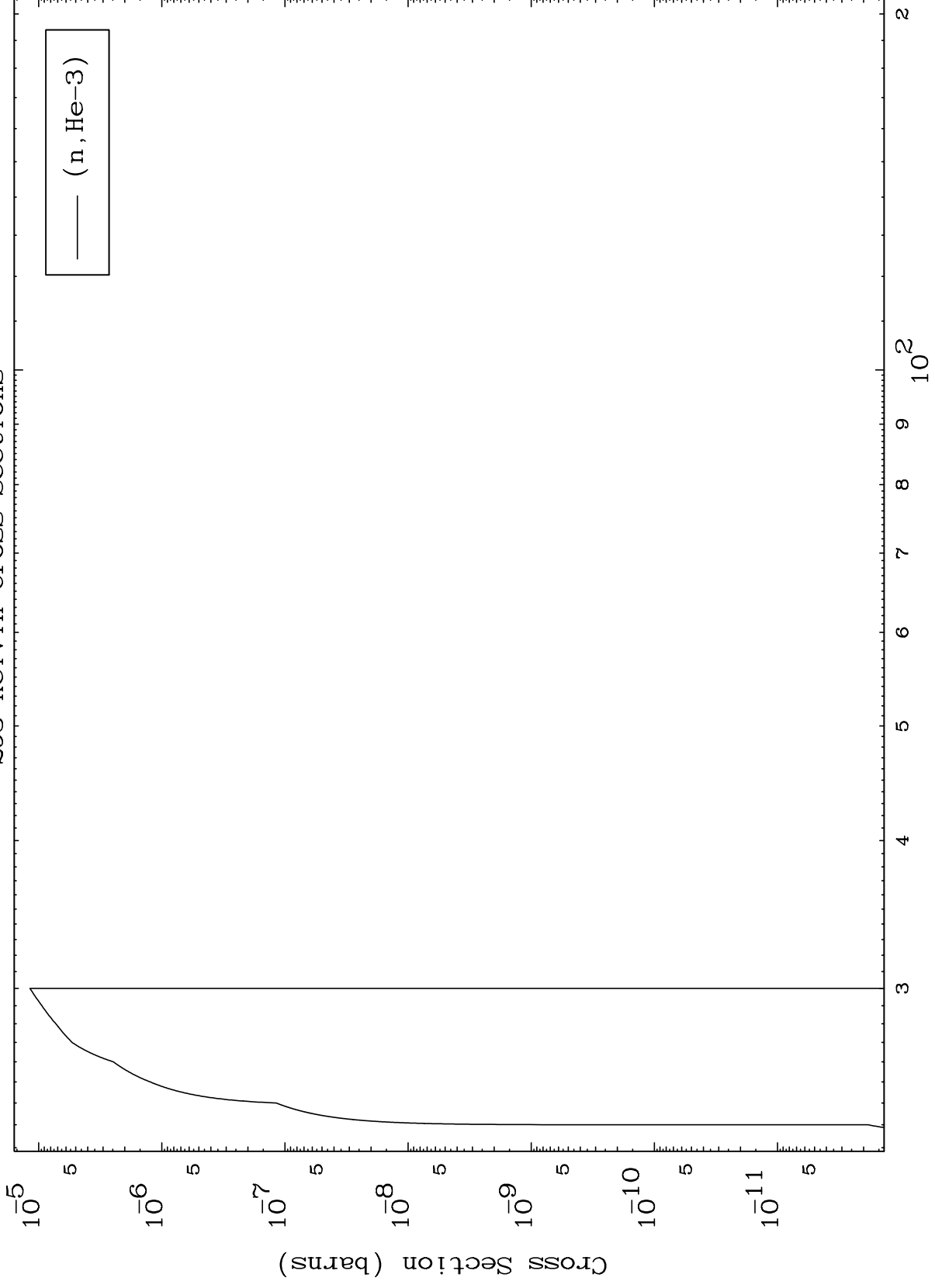
Incident Energy (MeV)

8-0 -18

MAT 831

(n,He3) Levels  
293 Kelvin Cross Sections

8-0 -18



14

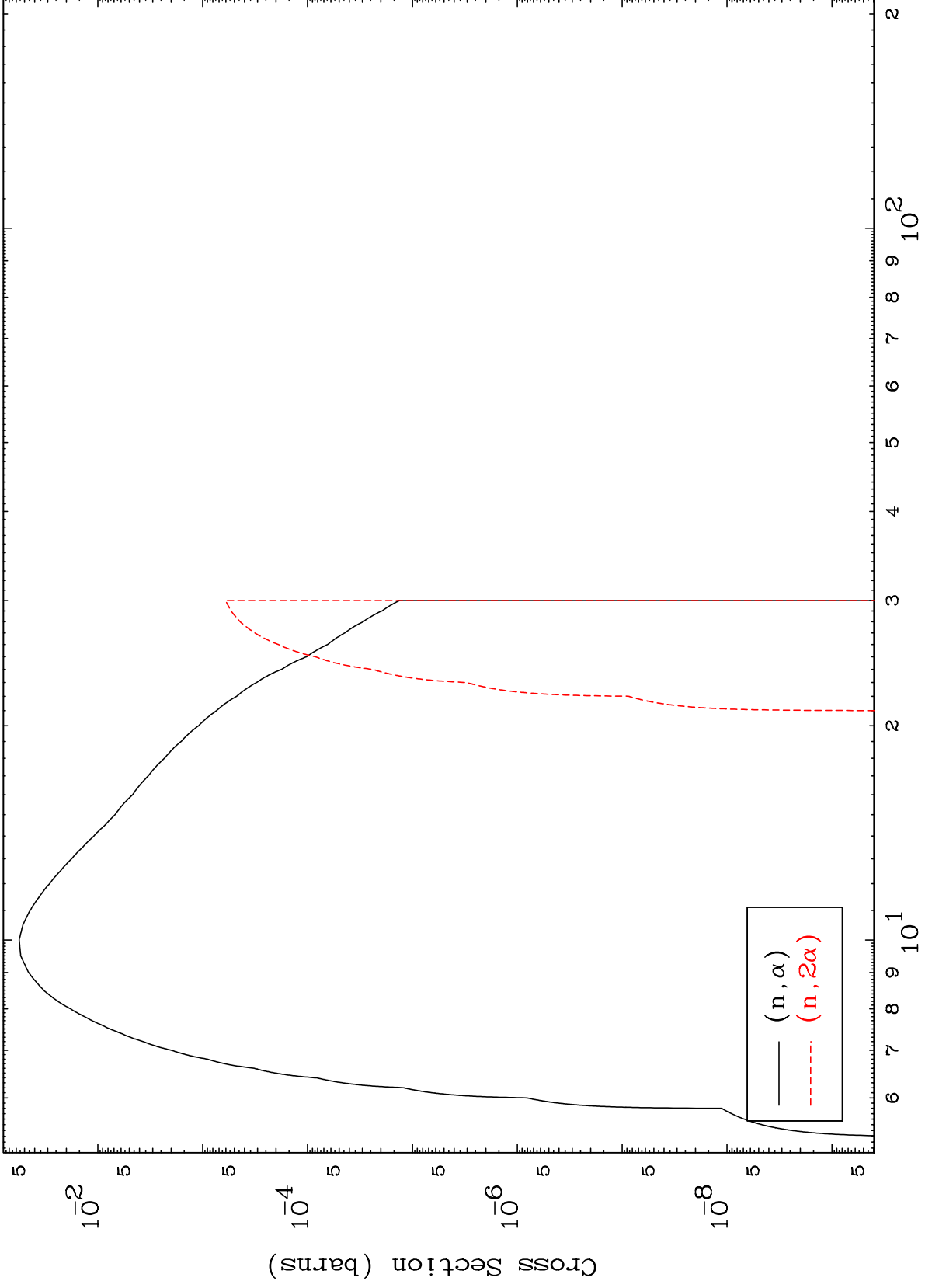
Incident Energy (MeV)

8-0 -18

MAT 831

(n,α) Levels  
293 Kelvin Cross Sections

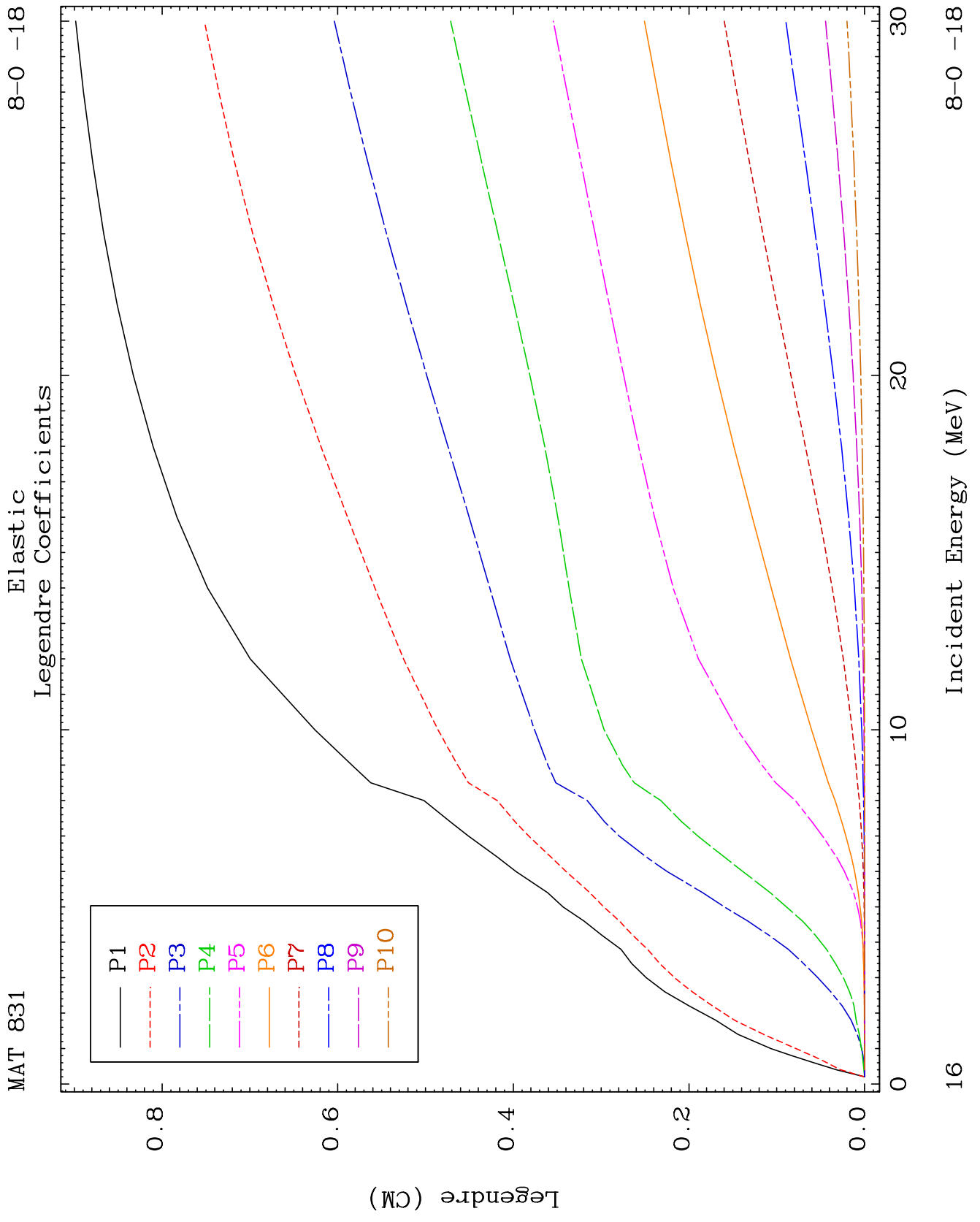
8-0 -18



15

Incident Energy (MeV)

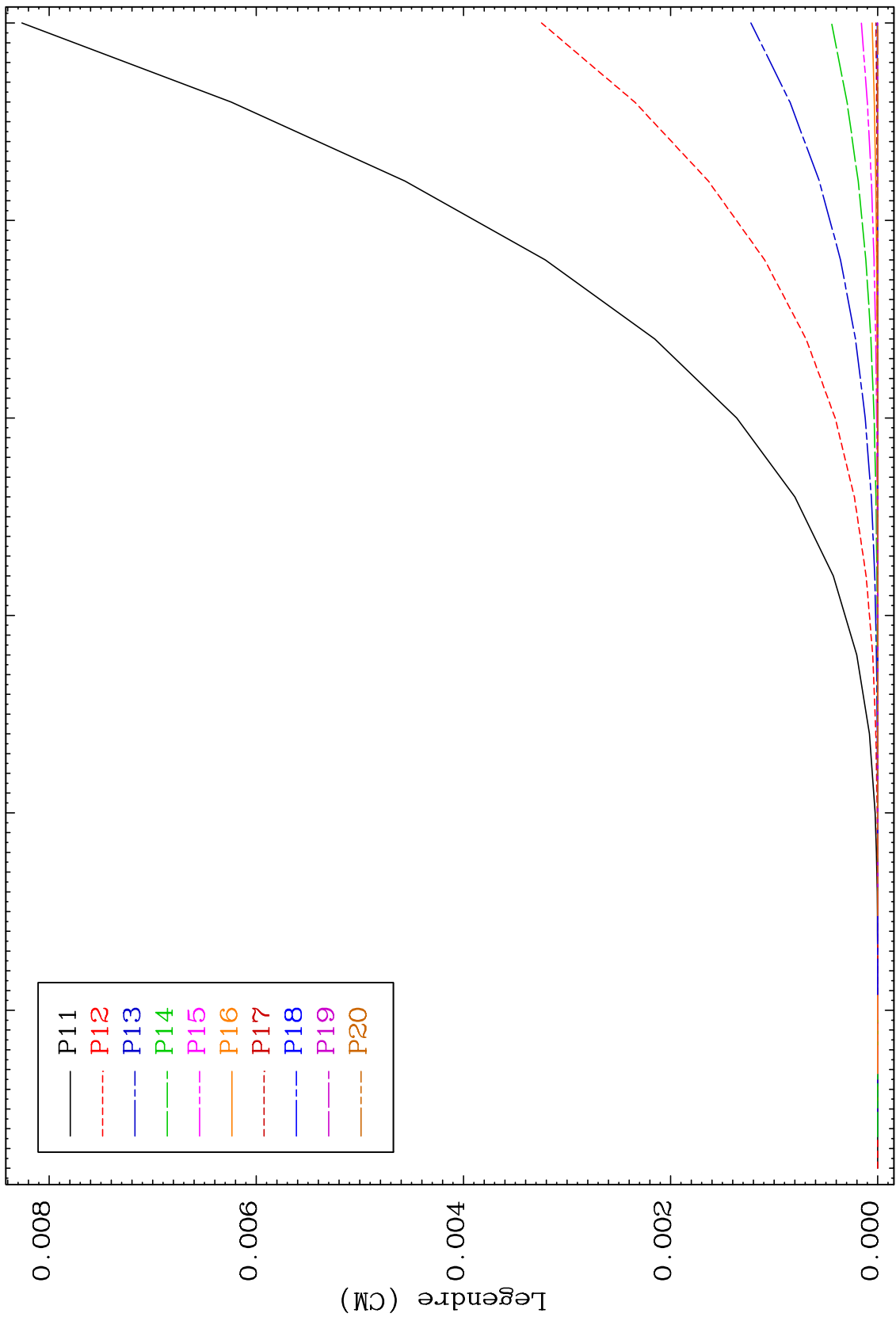
8-0 -18



MAT 831

Elastic Legendre Coefficients

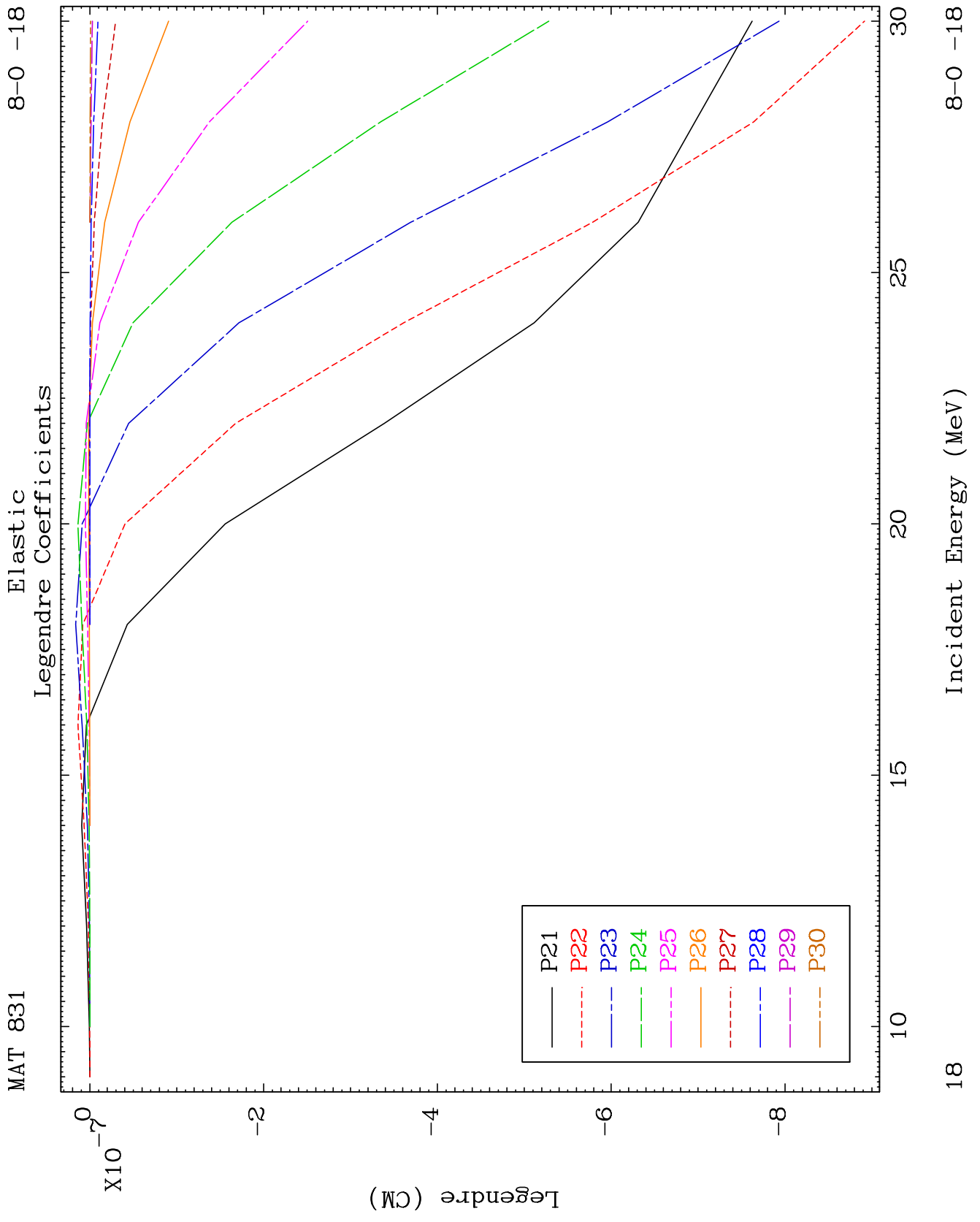
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17

Incident Energy (MeV)

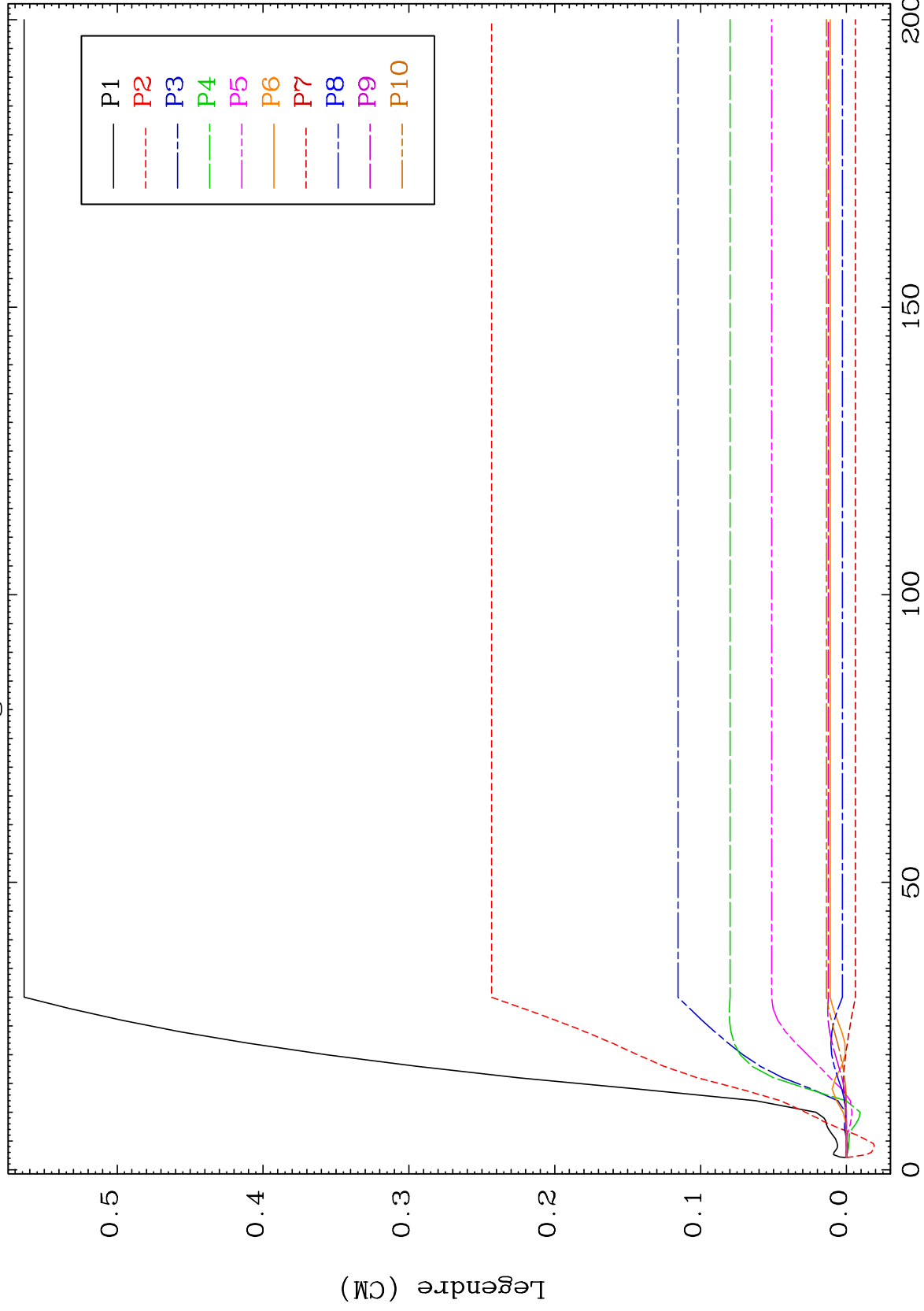
8-0 -18



MAT 831

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

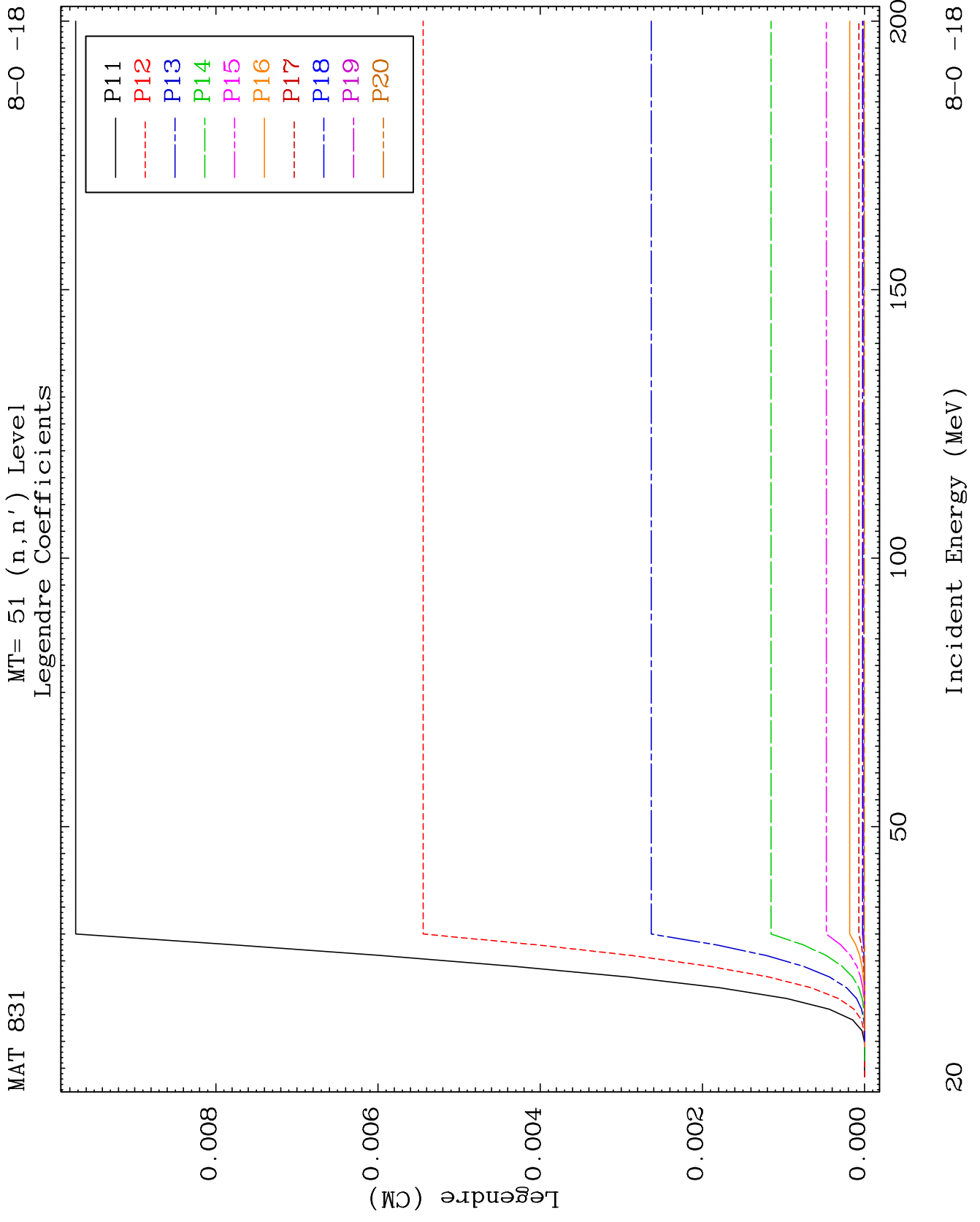
8-0 -18



19

Incident Energy (MeV)

8-0 -18

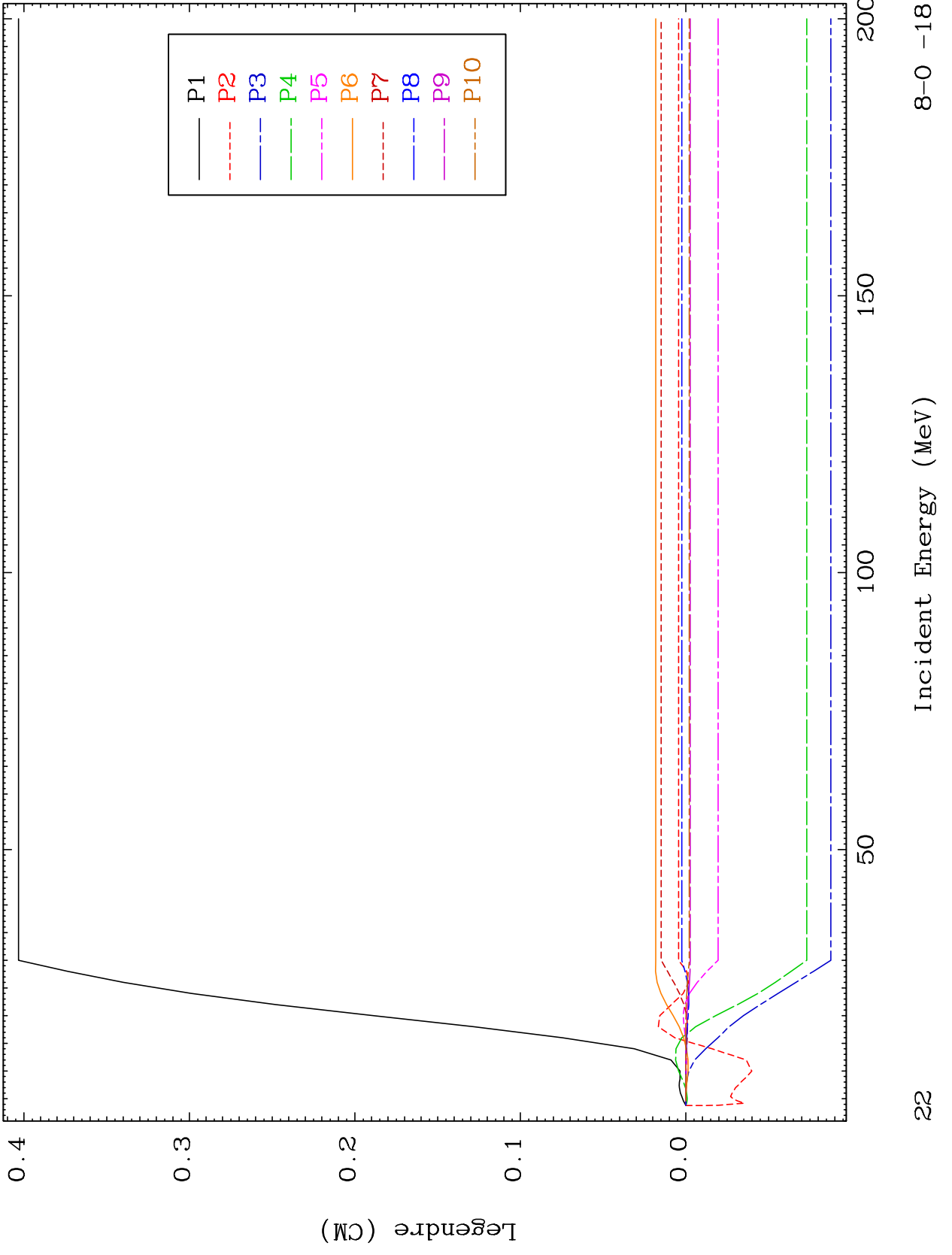


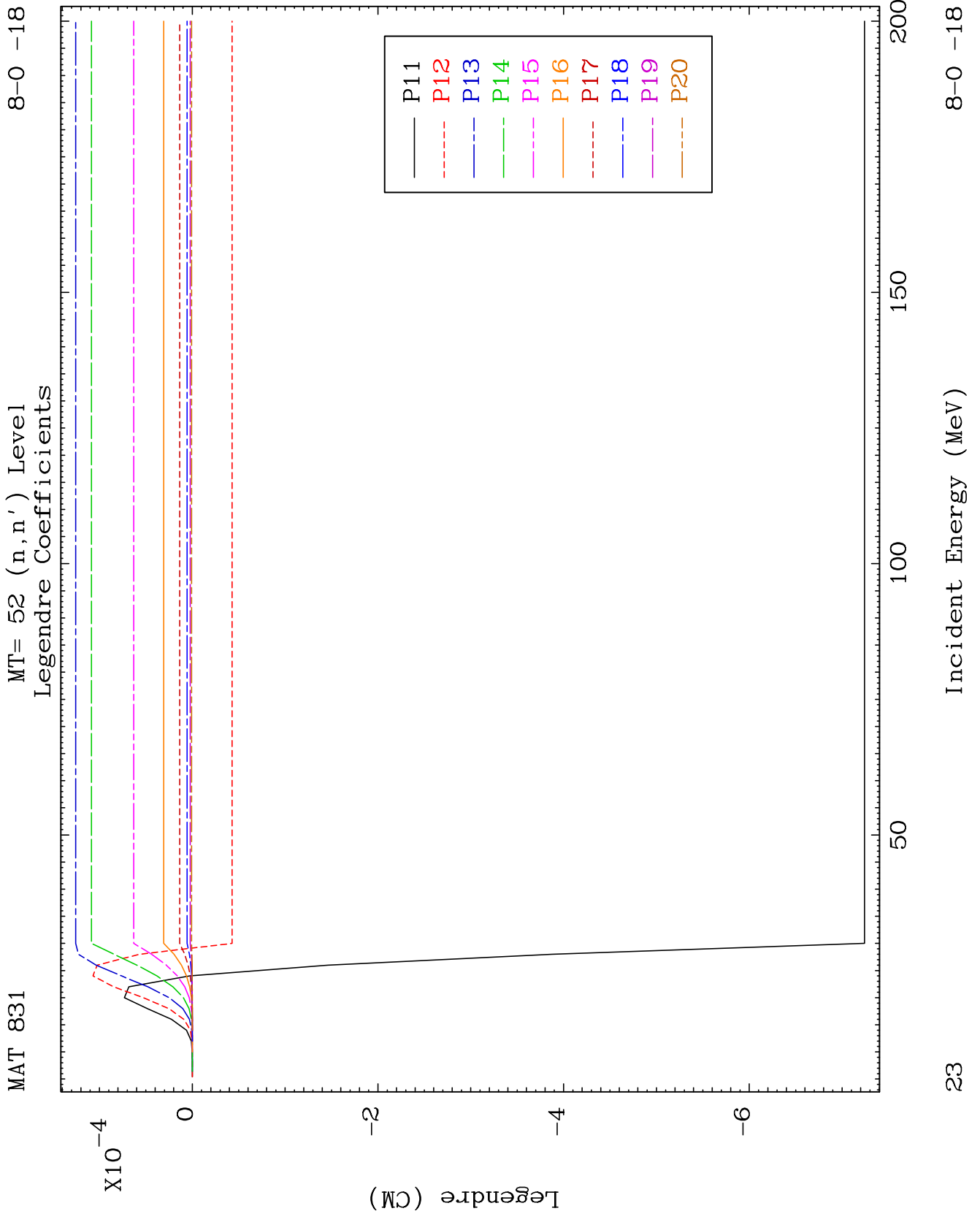


MAT 831

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

8-0 -18

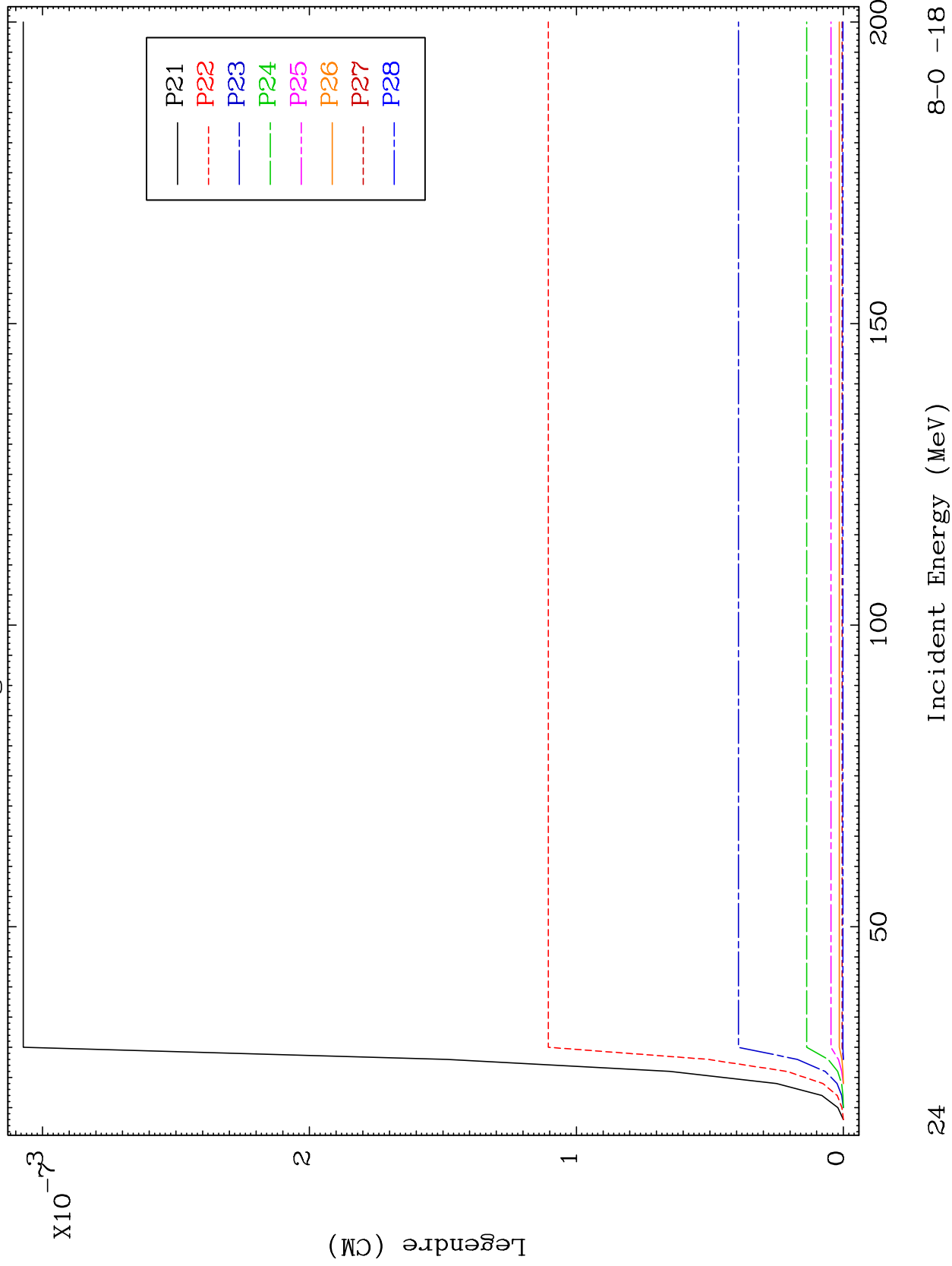




MAT 831

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

8-0 -18

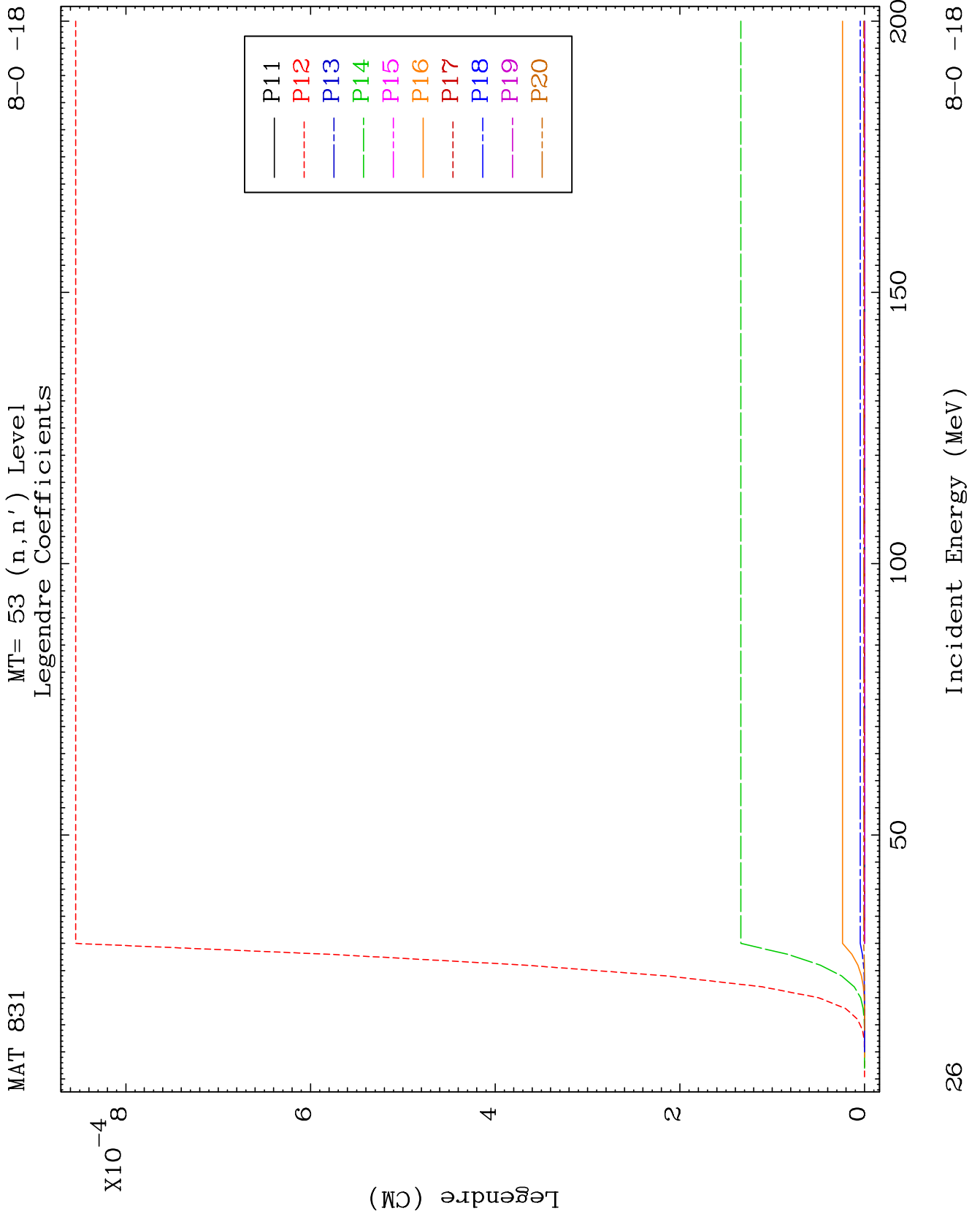


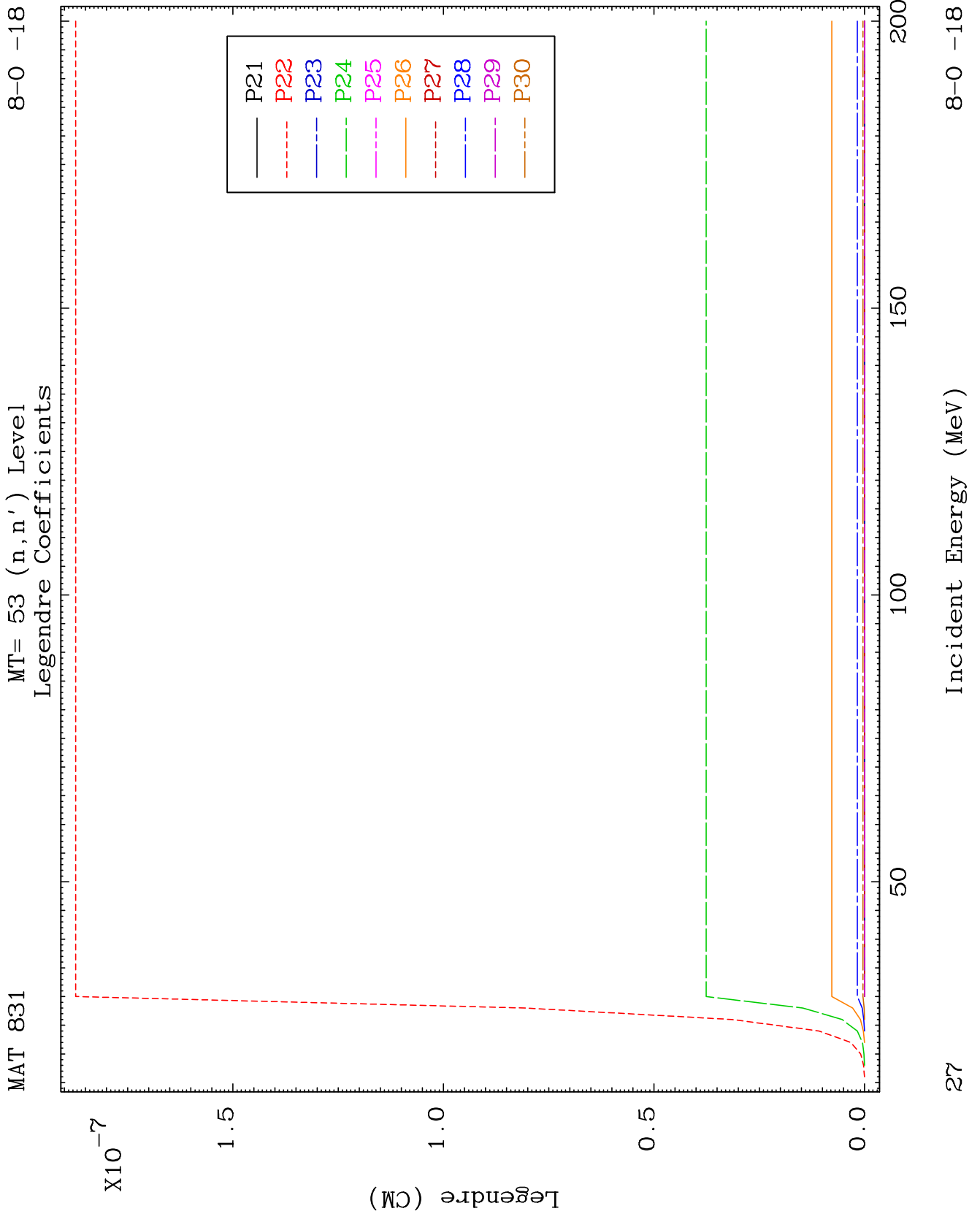
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Incident Energy (MeV)

8-0 -18



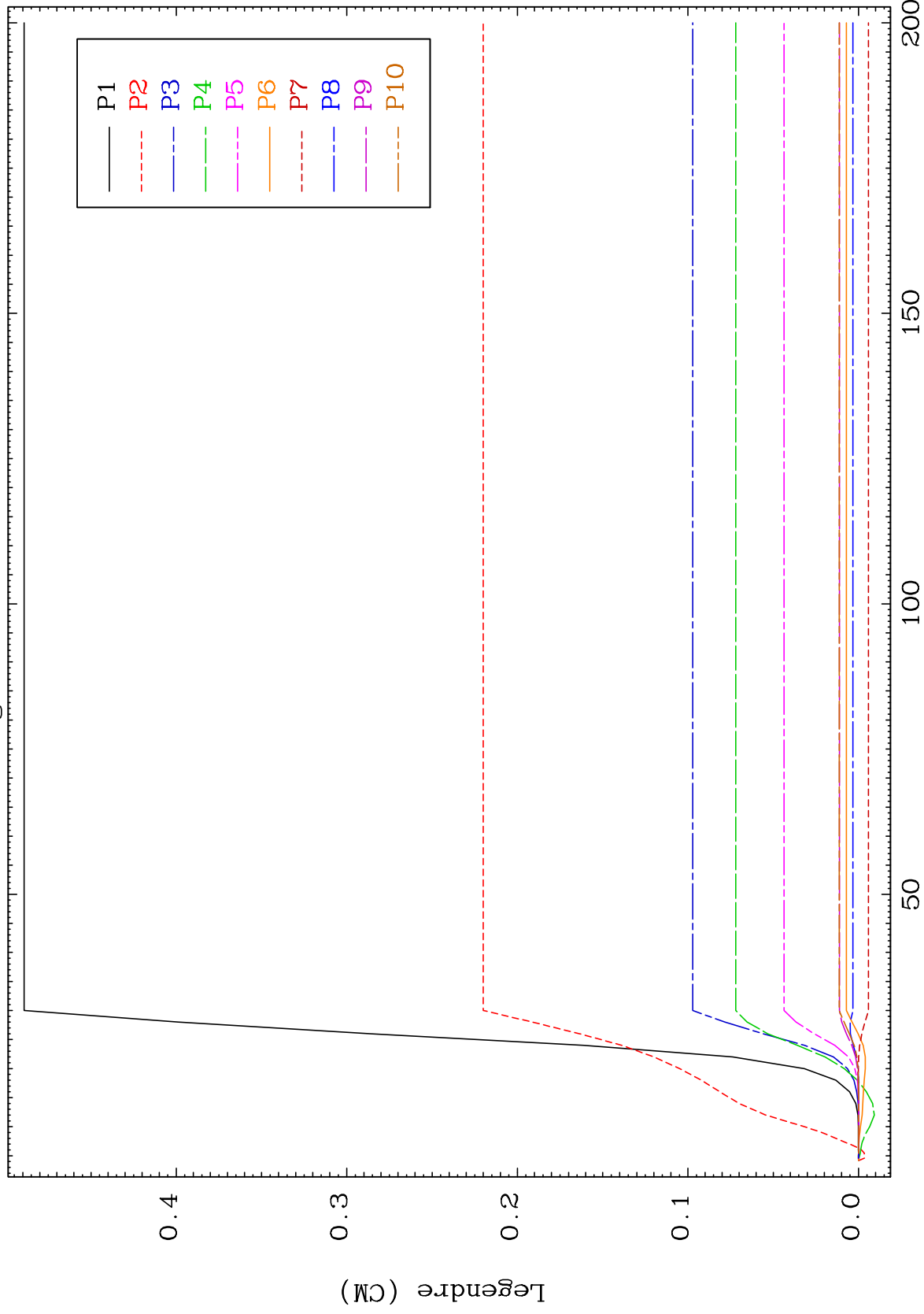




MAT 831

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

8-0 -18



28

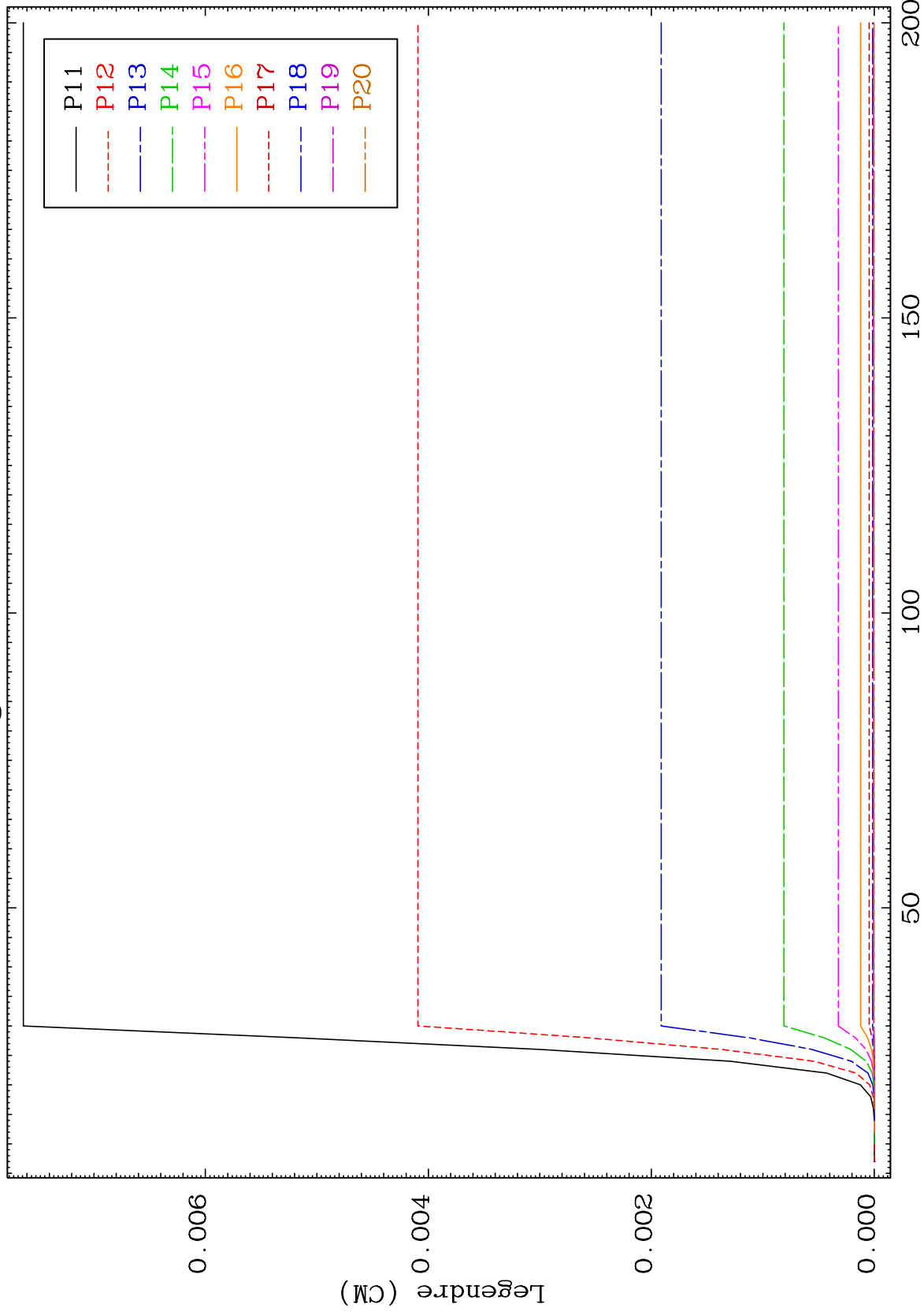
Incident Energy (MeV)

8-0 -18

MAT 831

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

8-0 -18



29

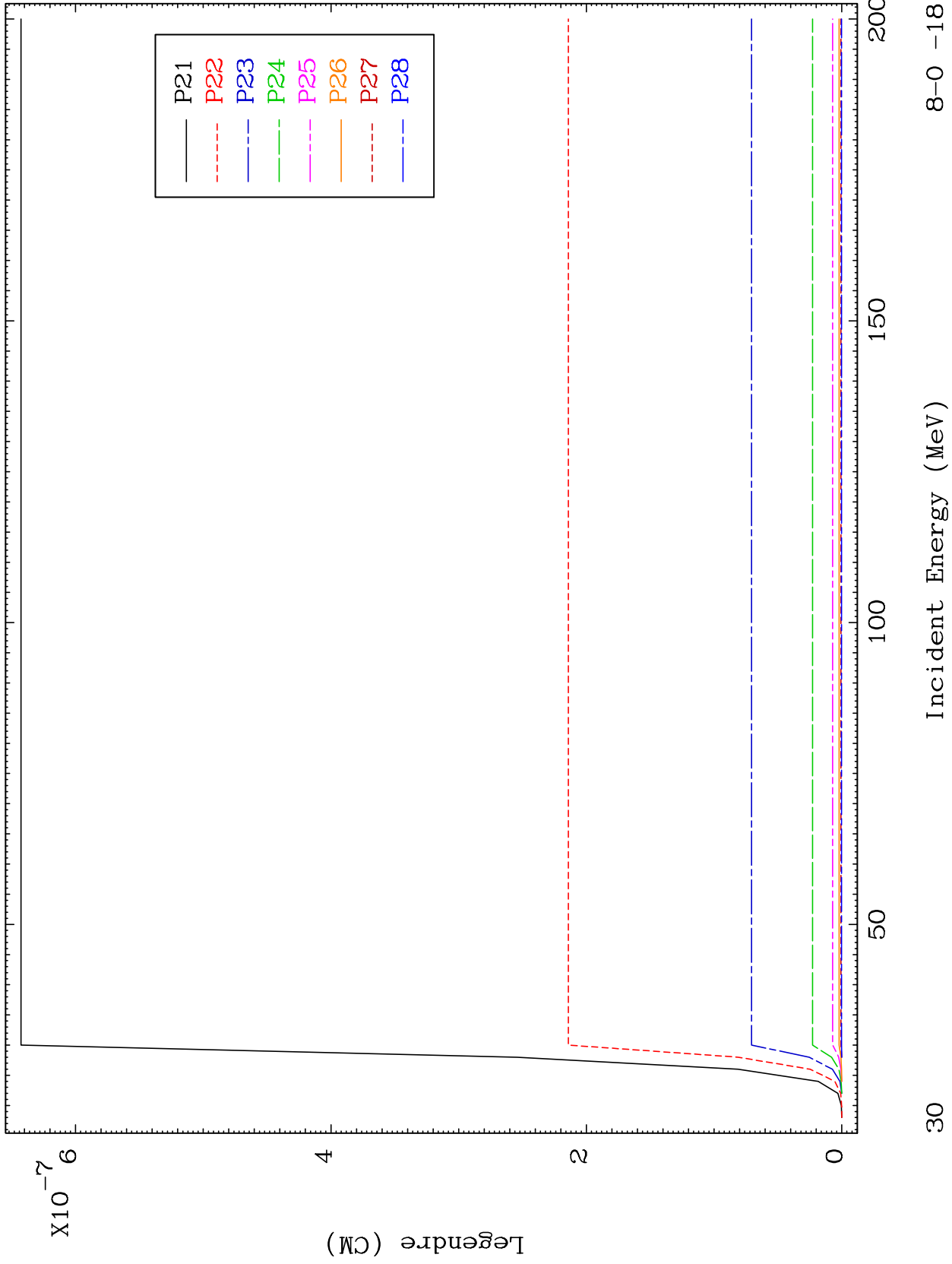
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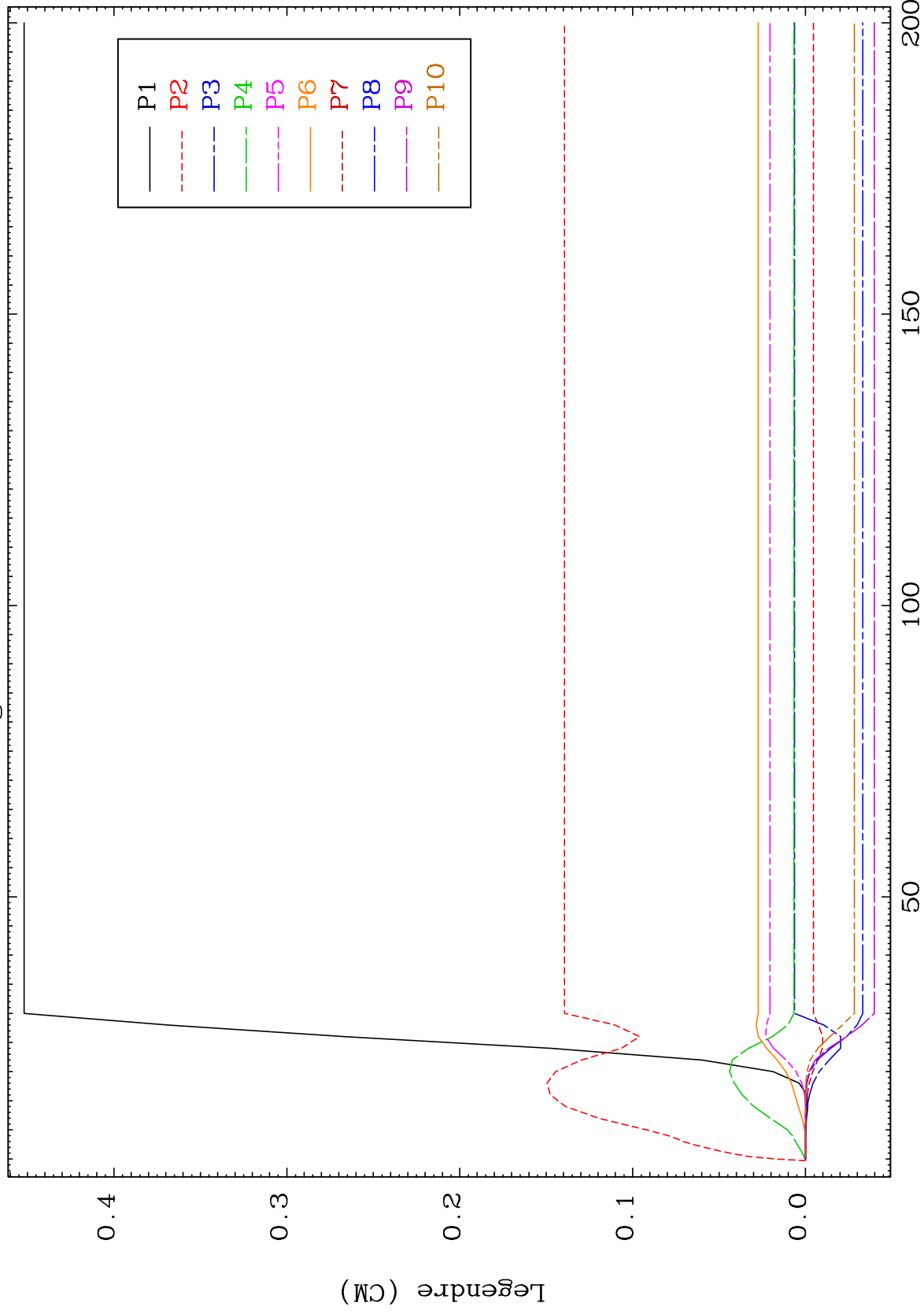
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MAT 831

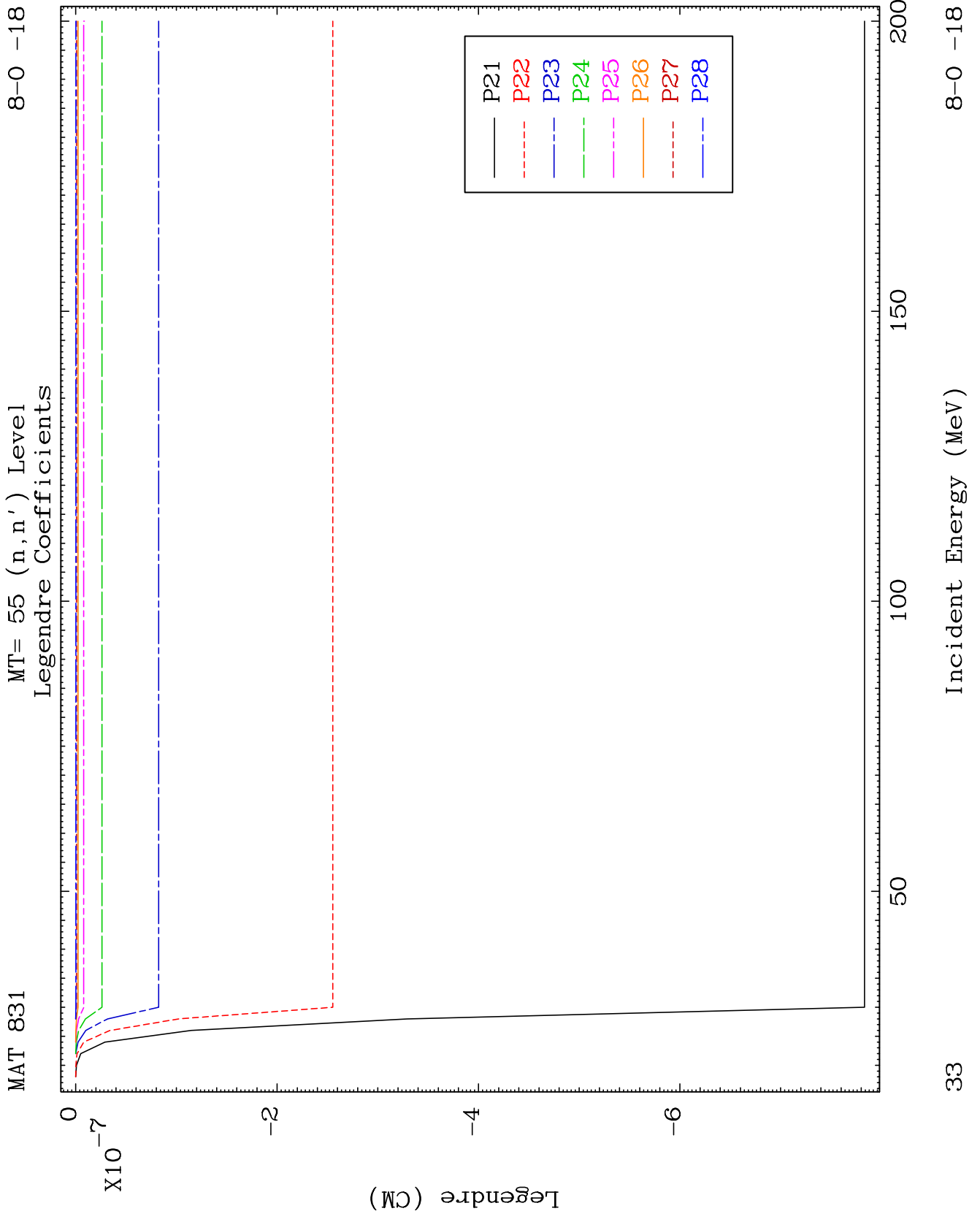
MT= 54 (n,n') Level  
Legendre Coefficients

8-0 -18





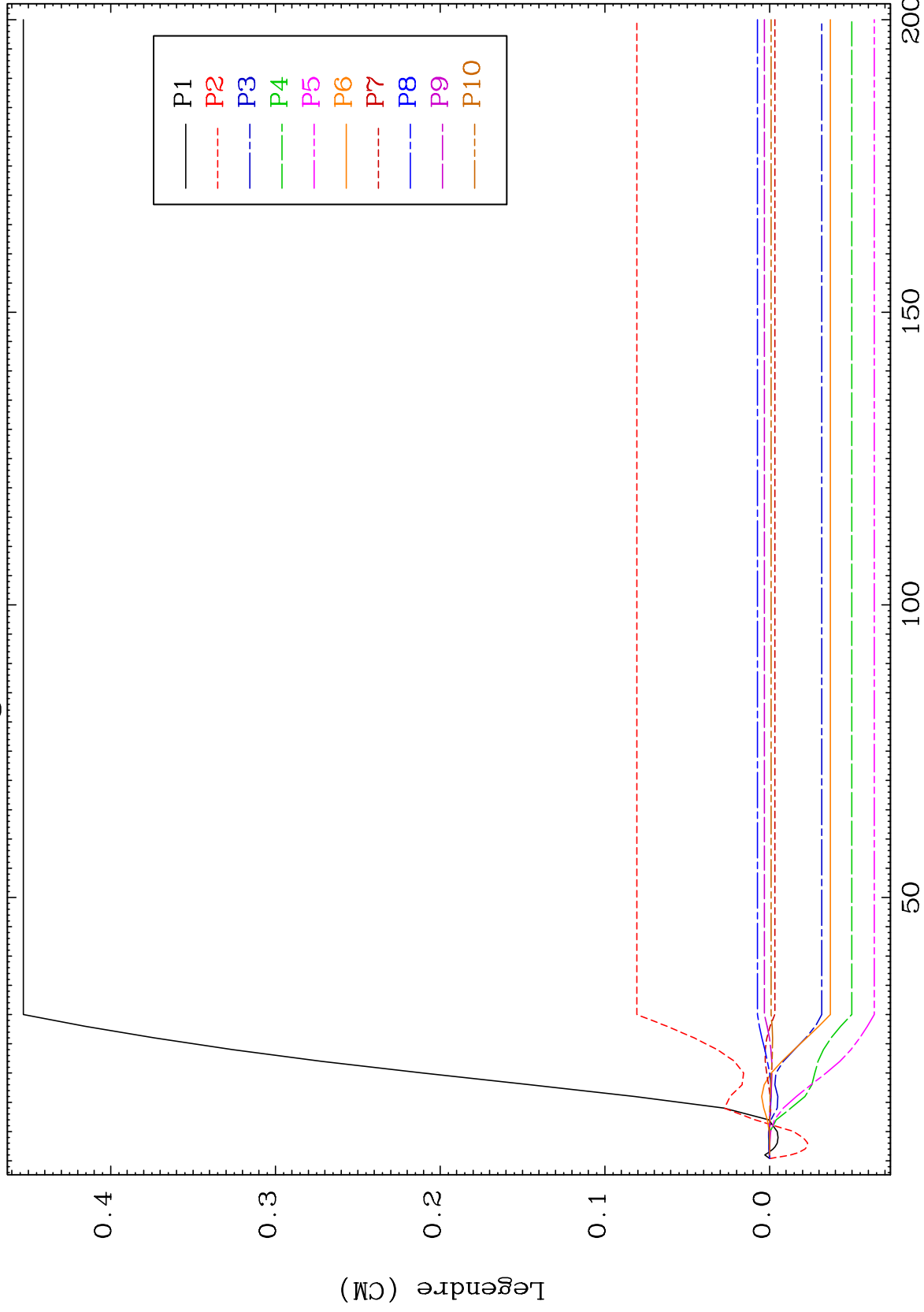




MAT 831

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

8-0 -18



34

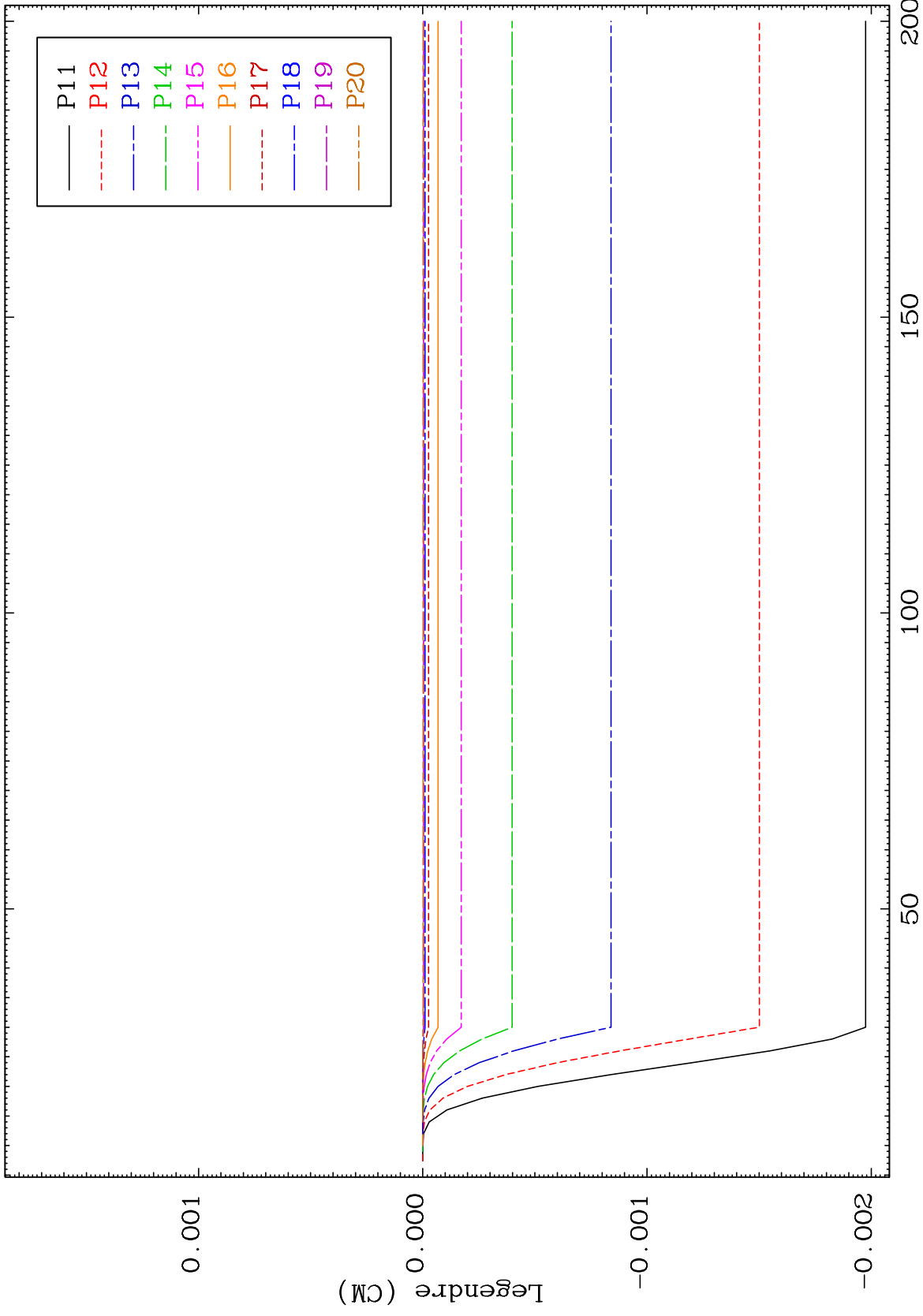
Incident Energy (MeV)

8-0 -18

MAT 831

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

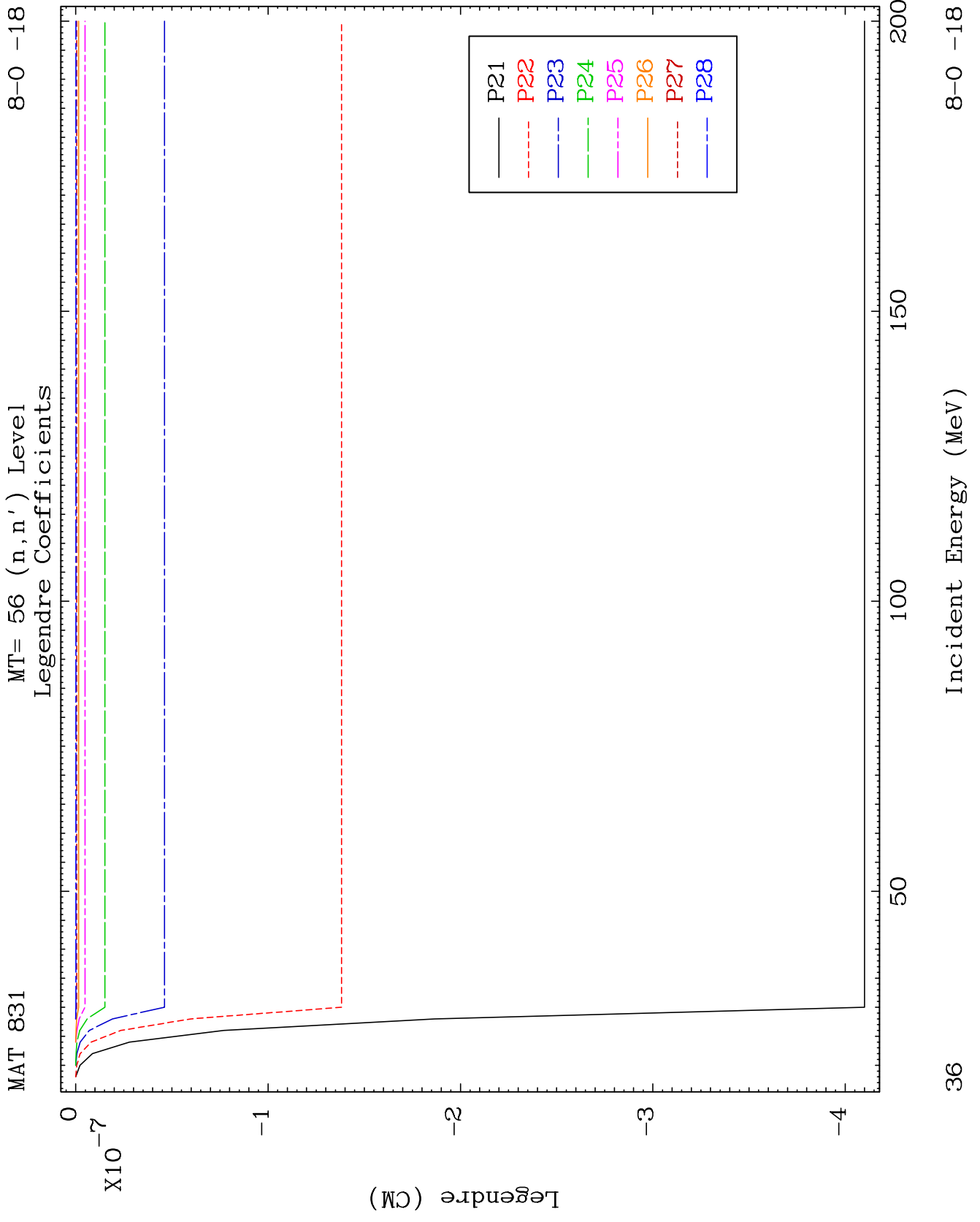
8-0 -18



35

Incident Energy (MeV)

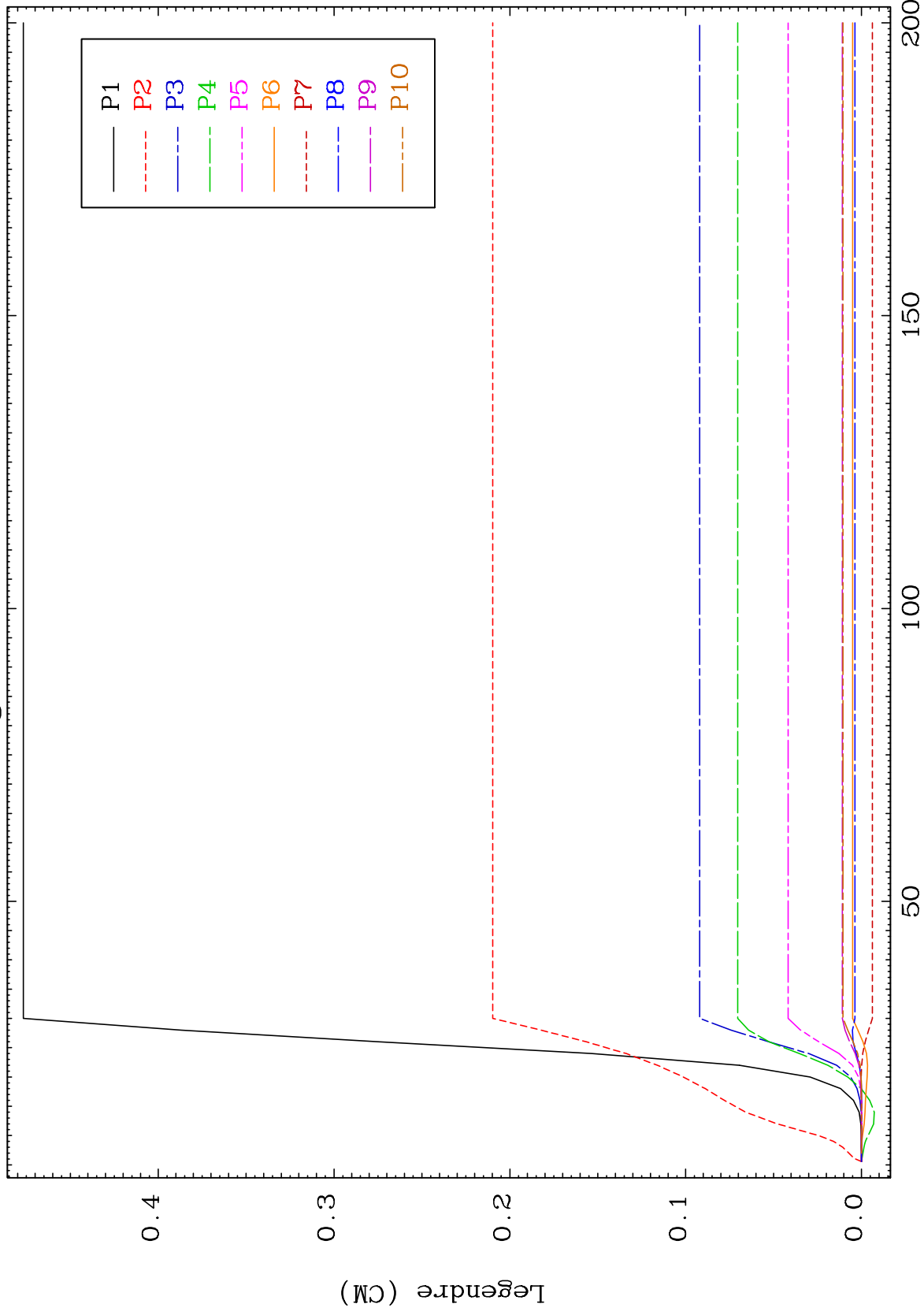
8-0 -18



MAT 831

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

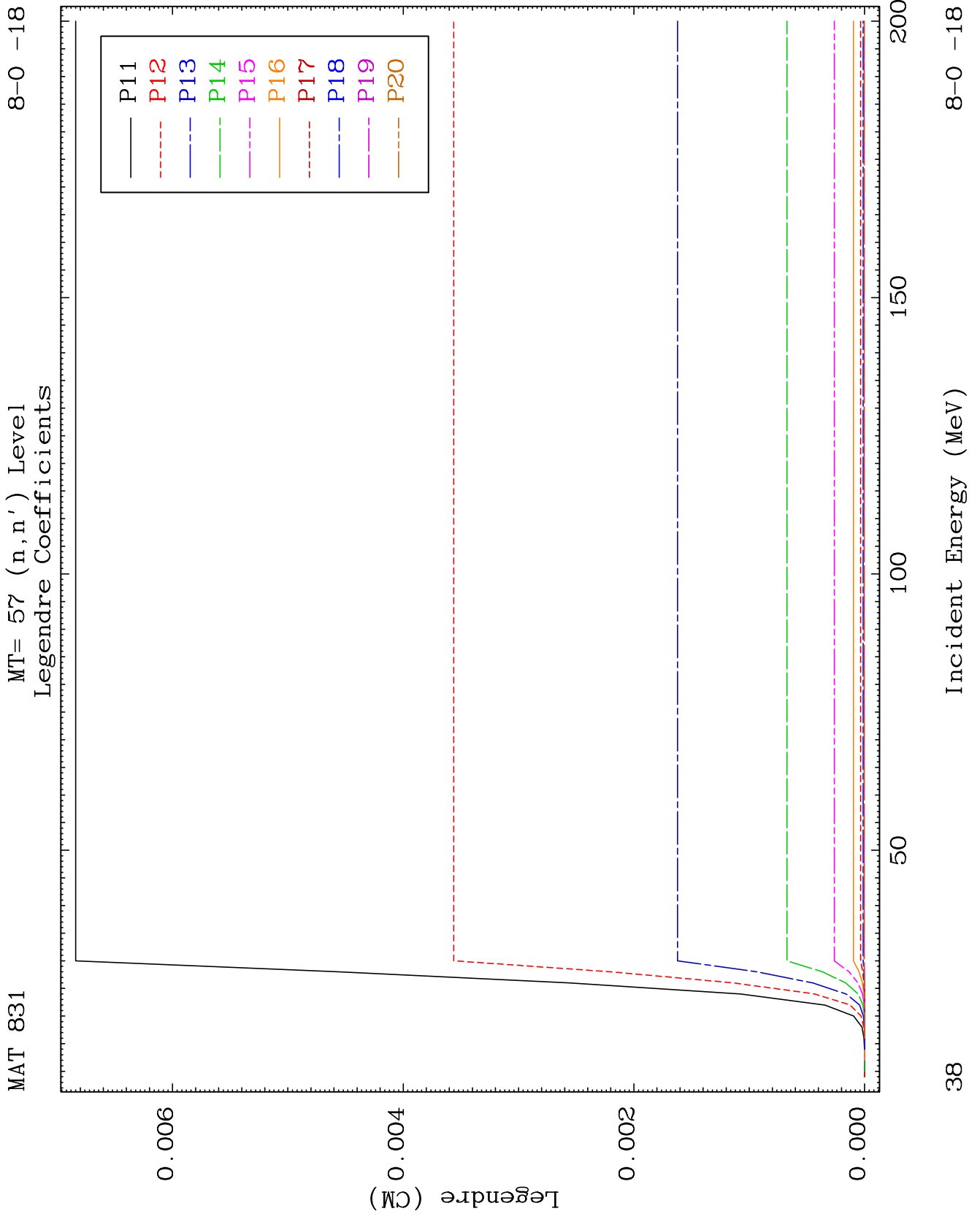
8-0 -18



37

Incident Energy (MeV)

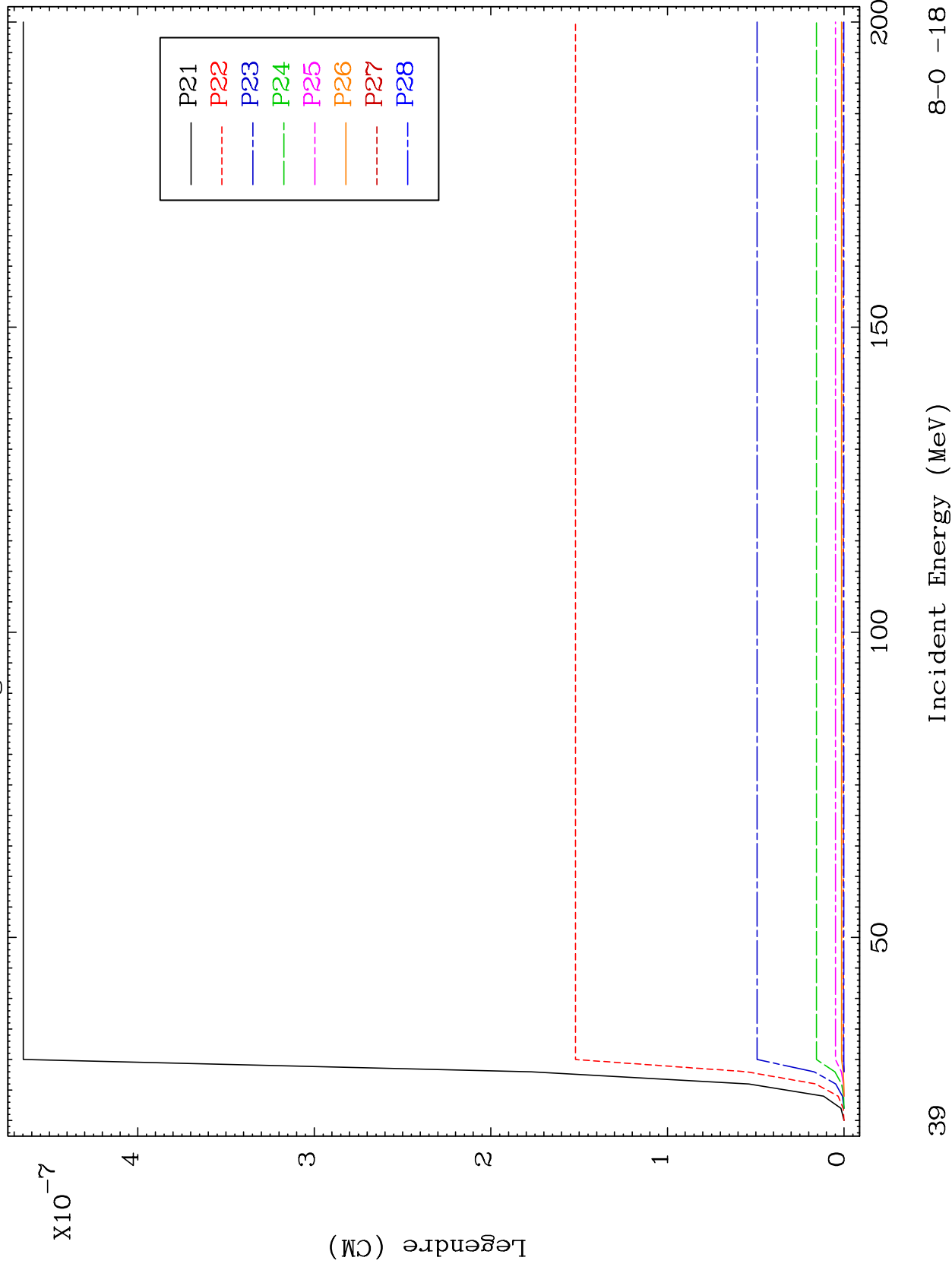
8-0 -18



MAT 831

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

8-0 -18

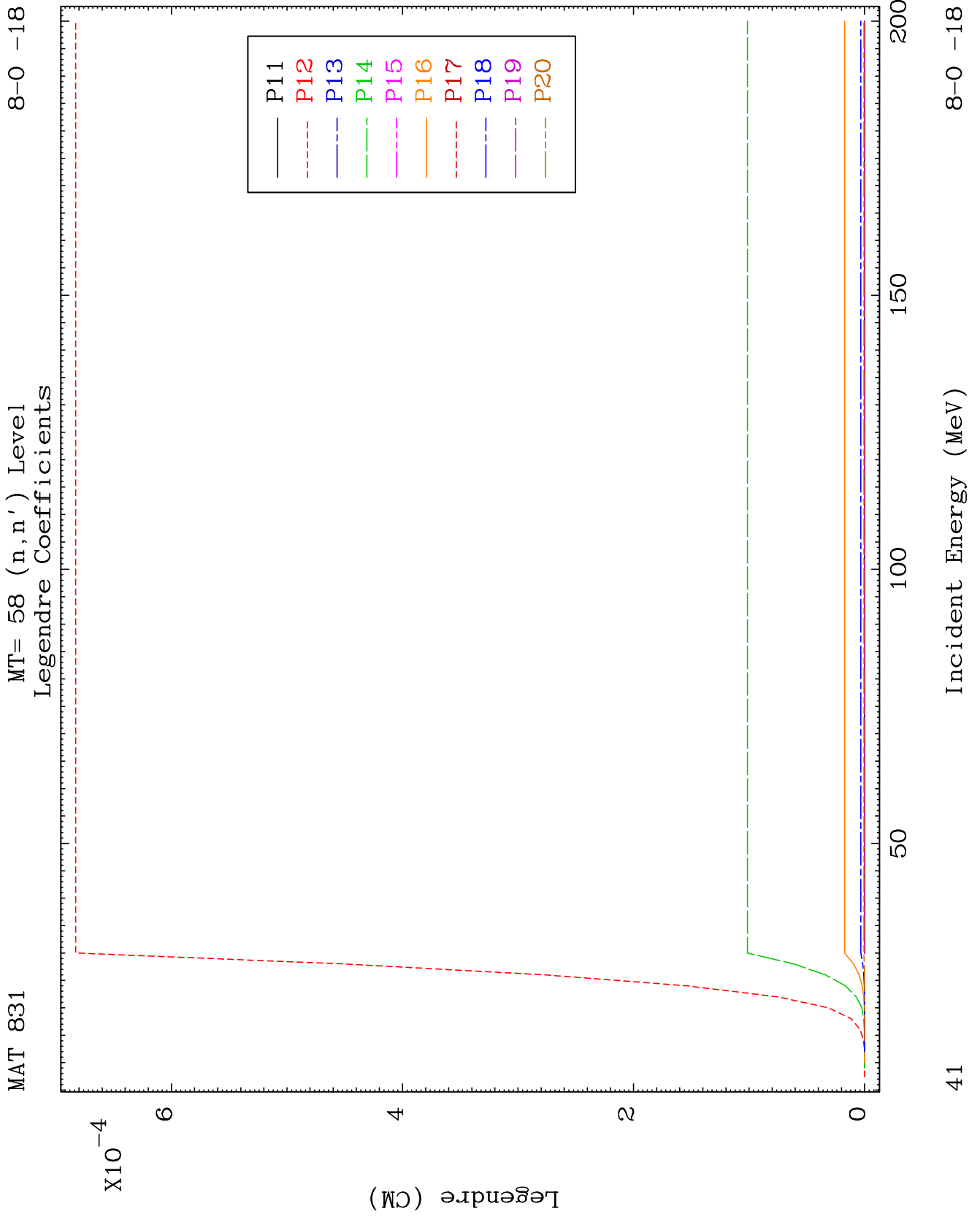


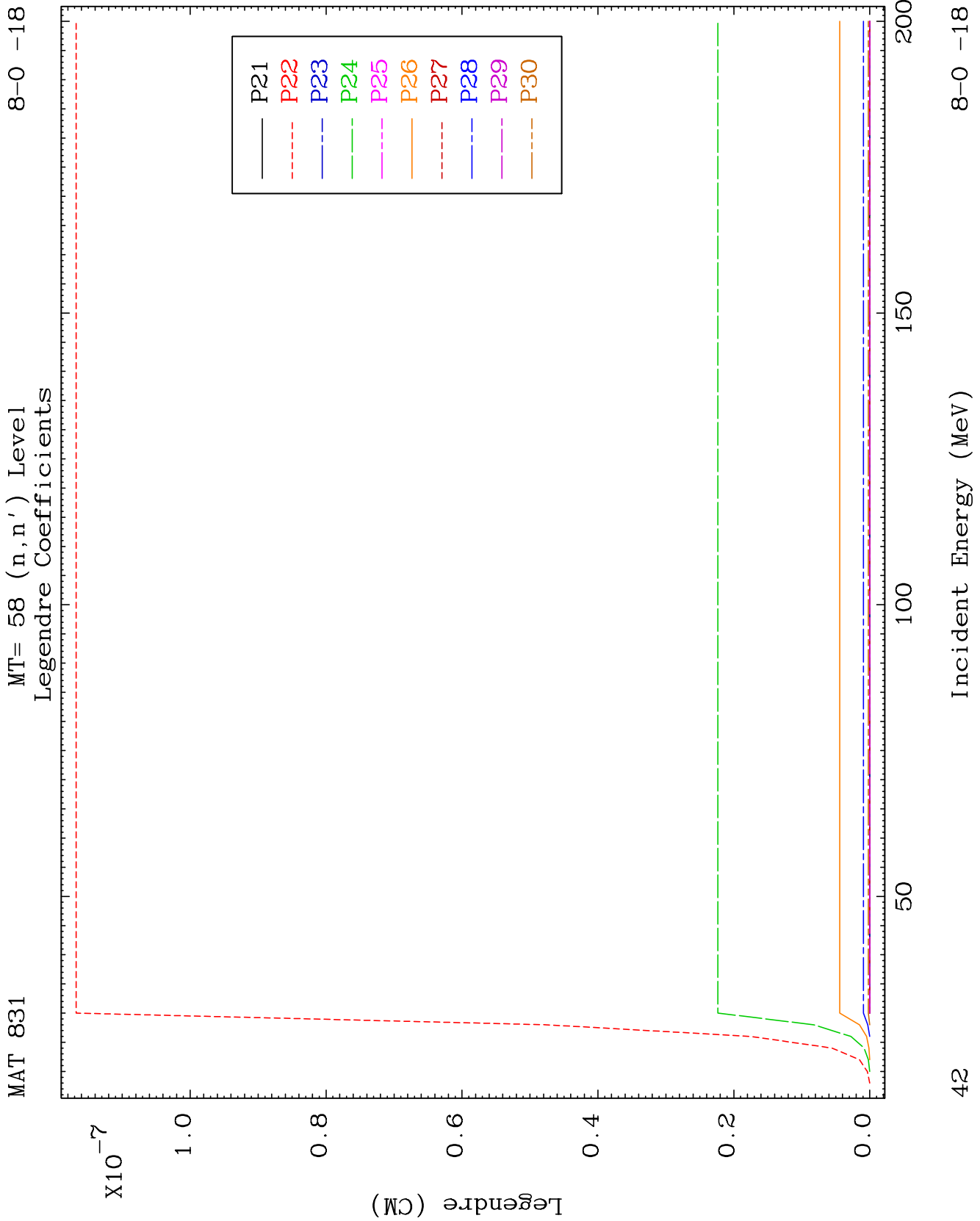
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Incident Energy (MeV)

8-0 -18





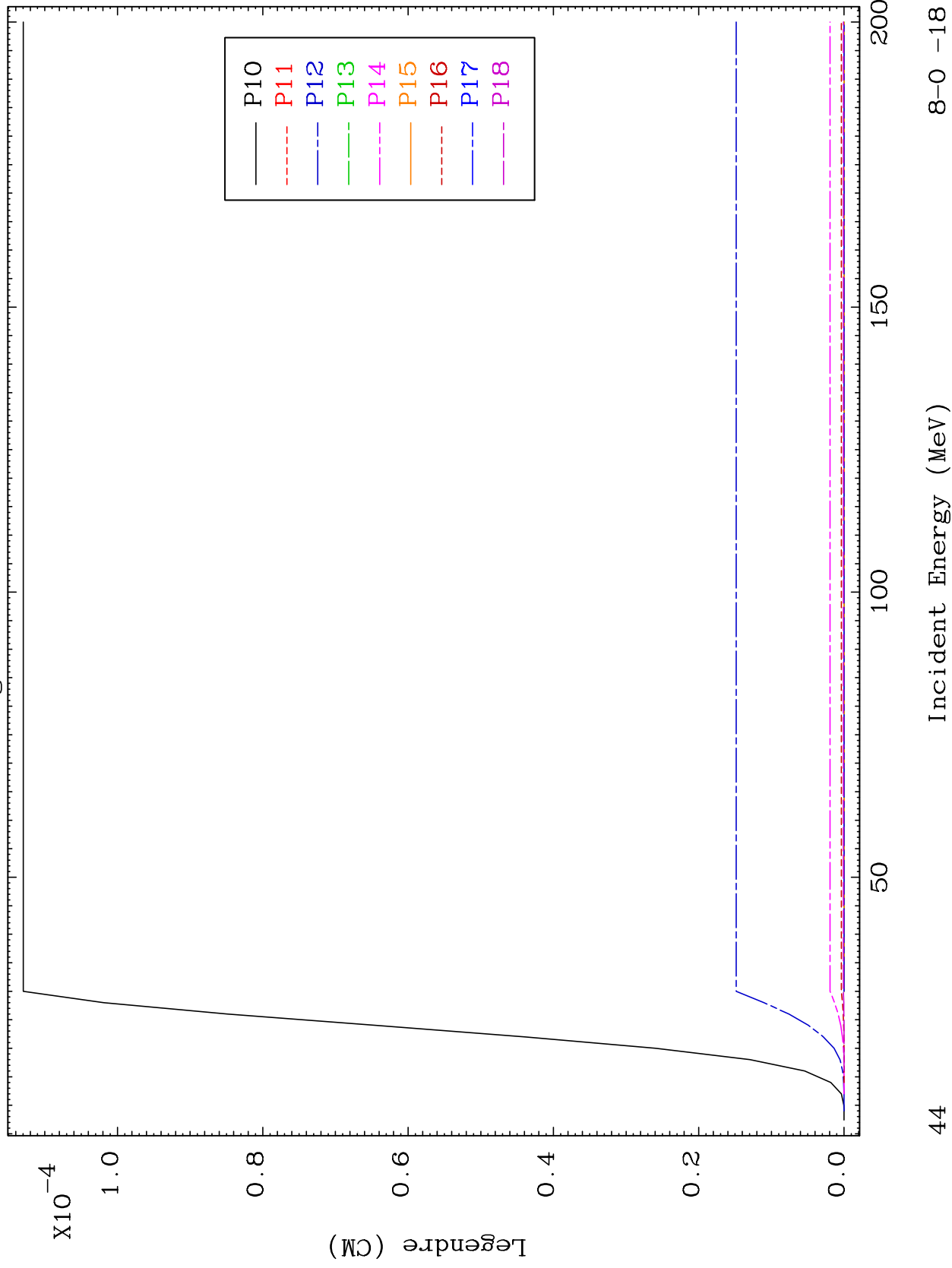


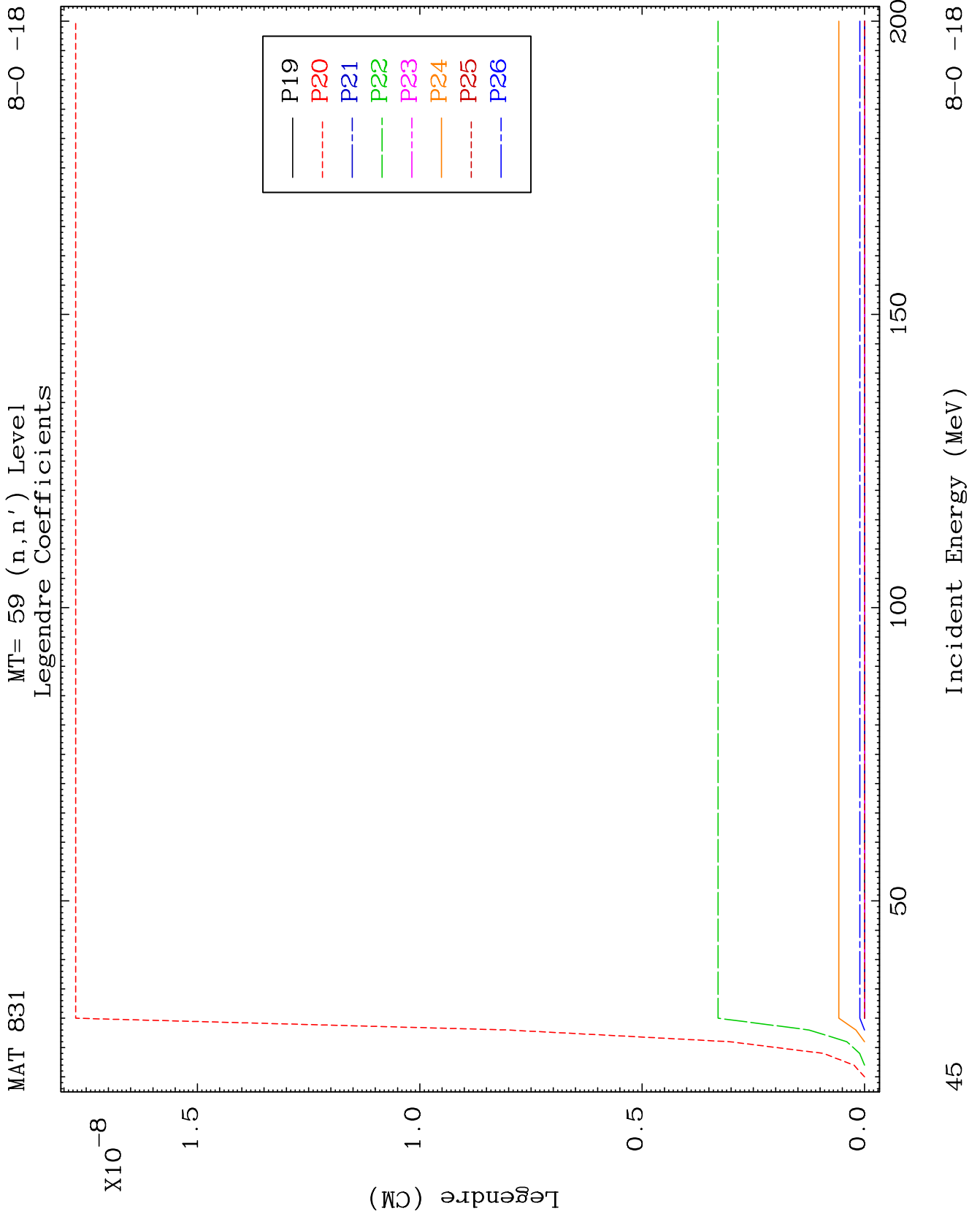


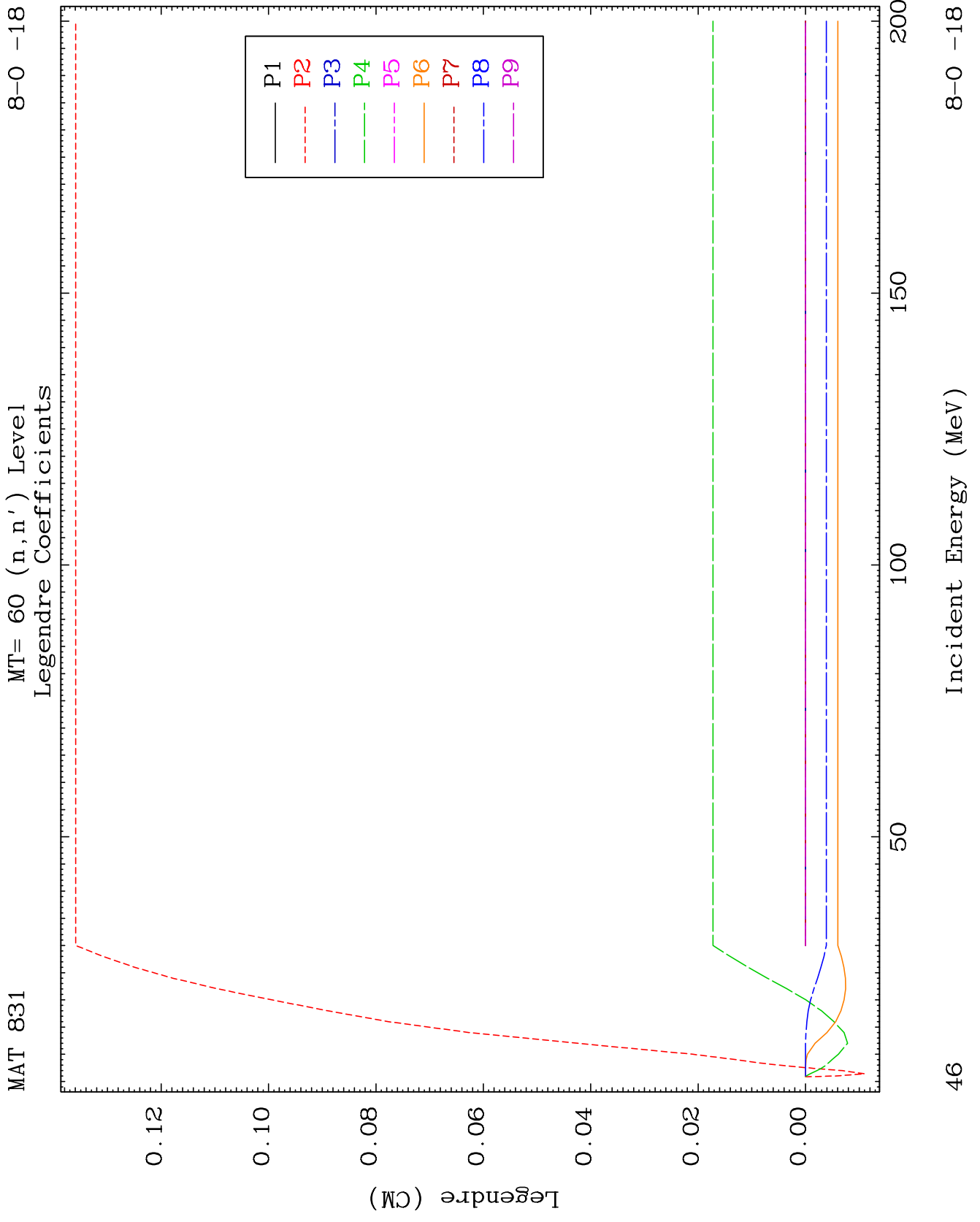
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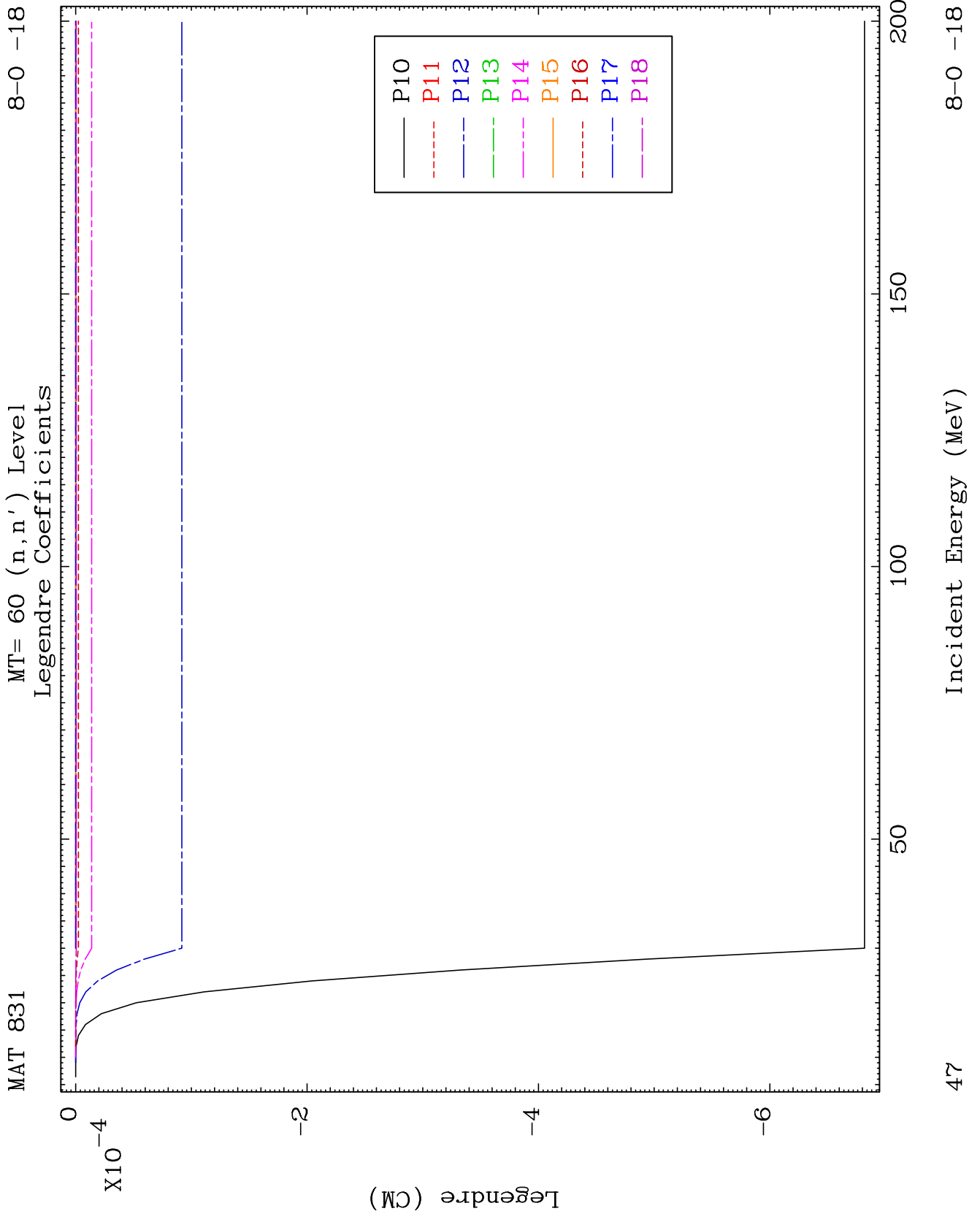
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Legendre Coefficients

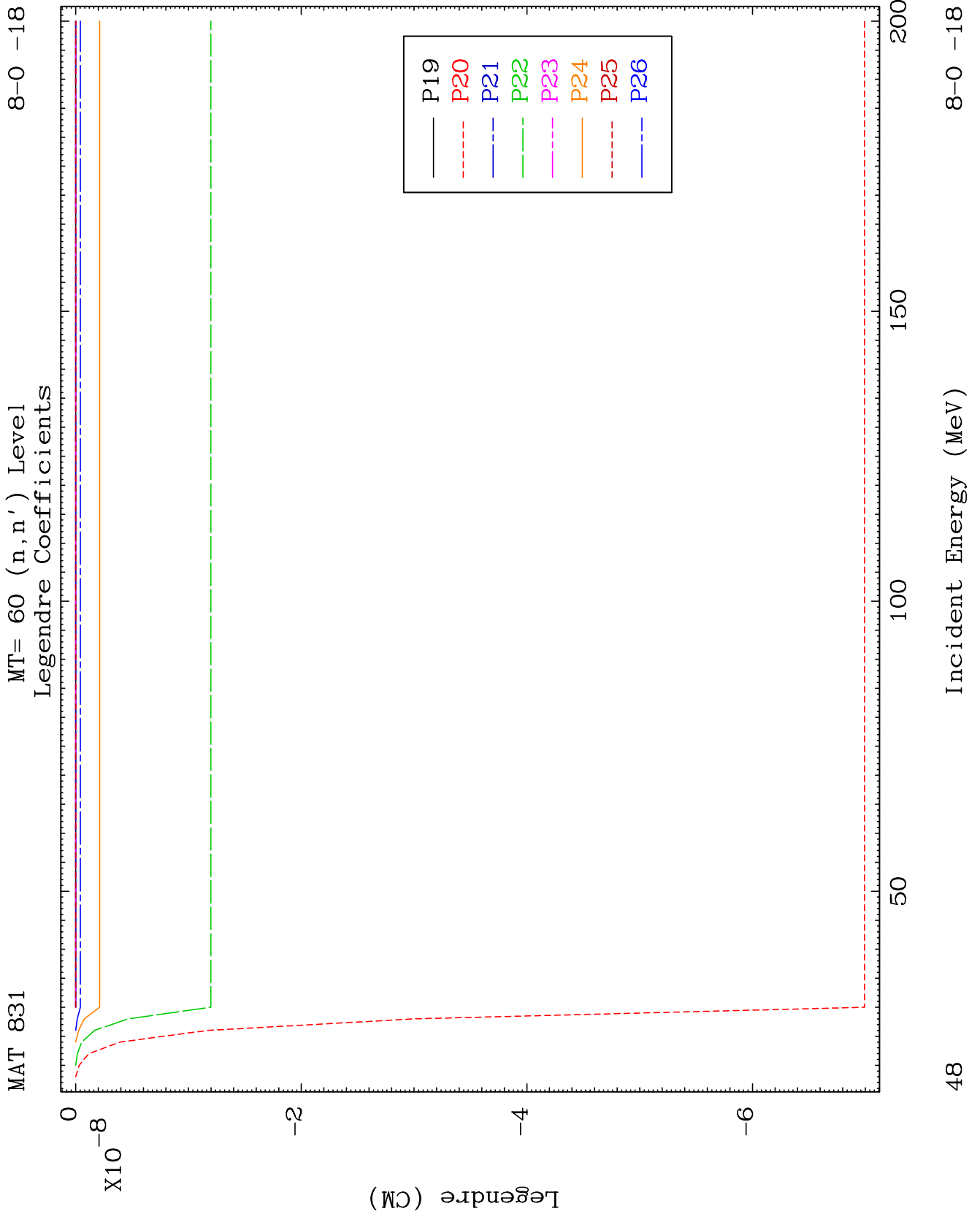
8-0 -18







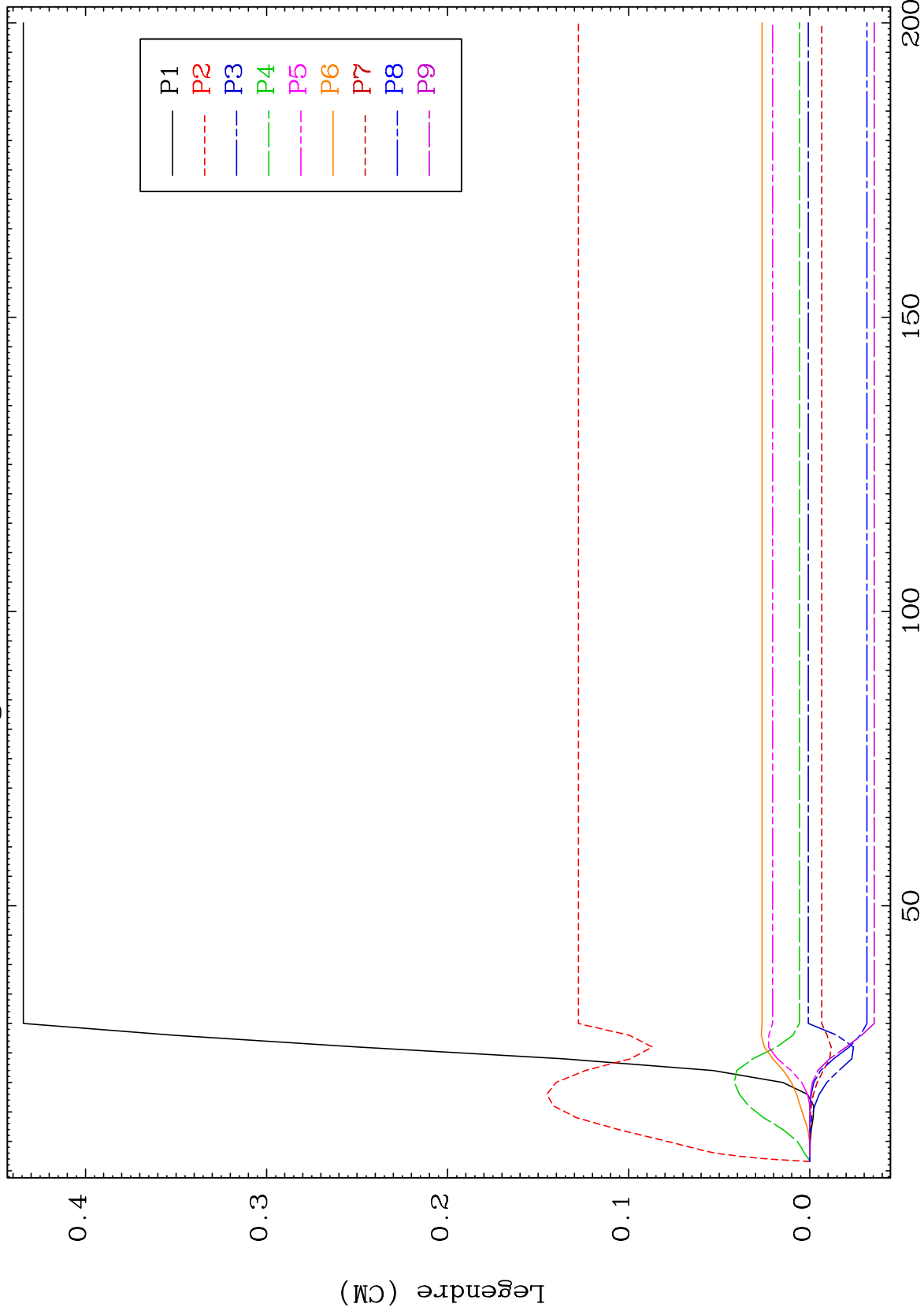




MAT 831

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

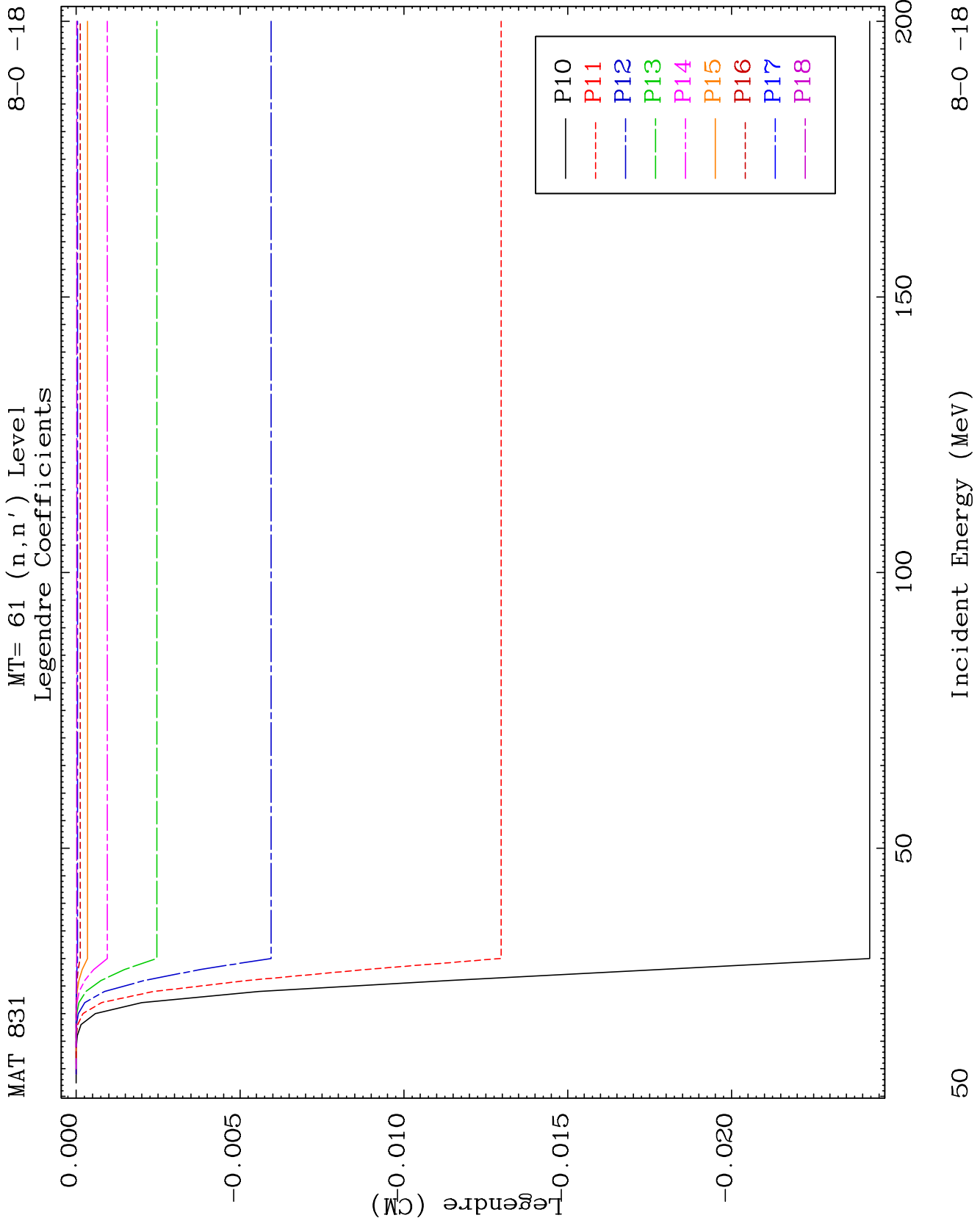
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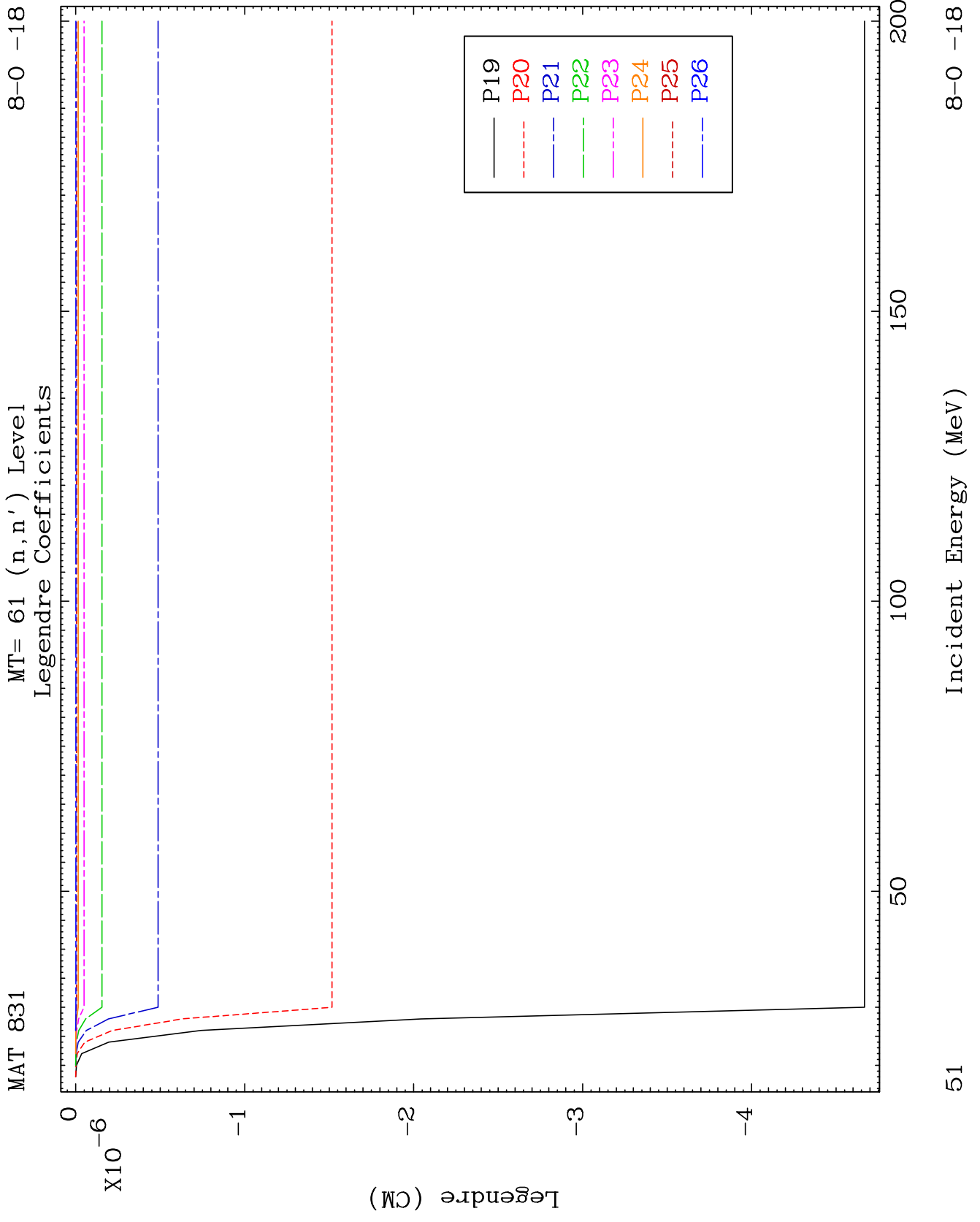


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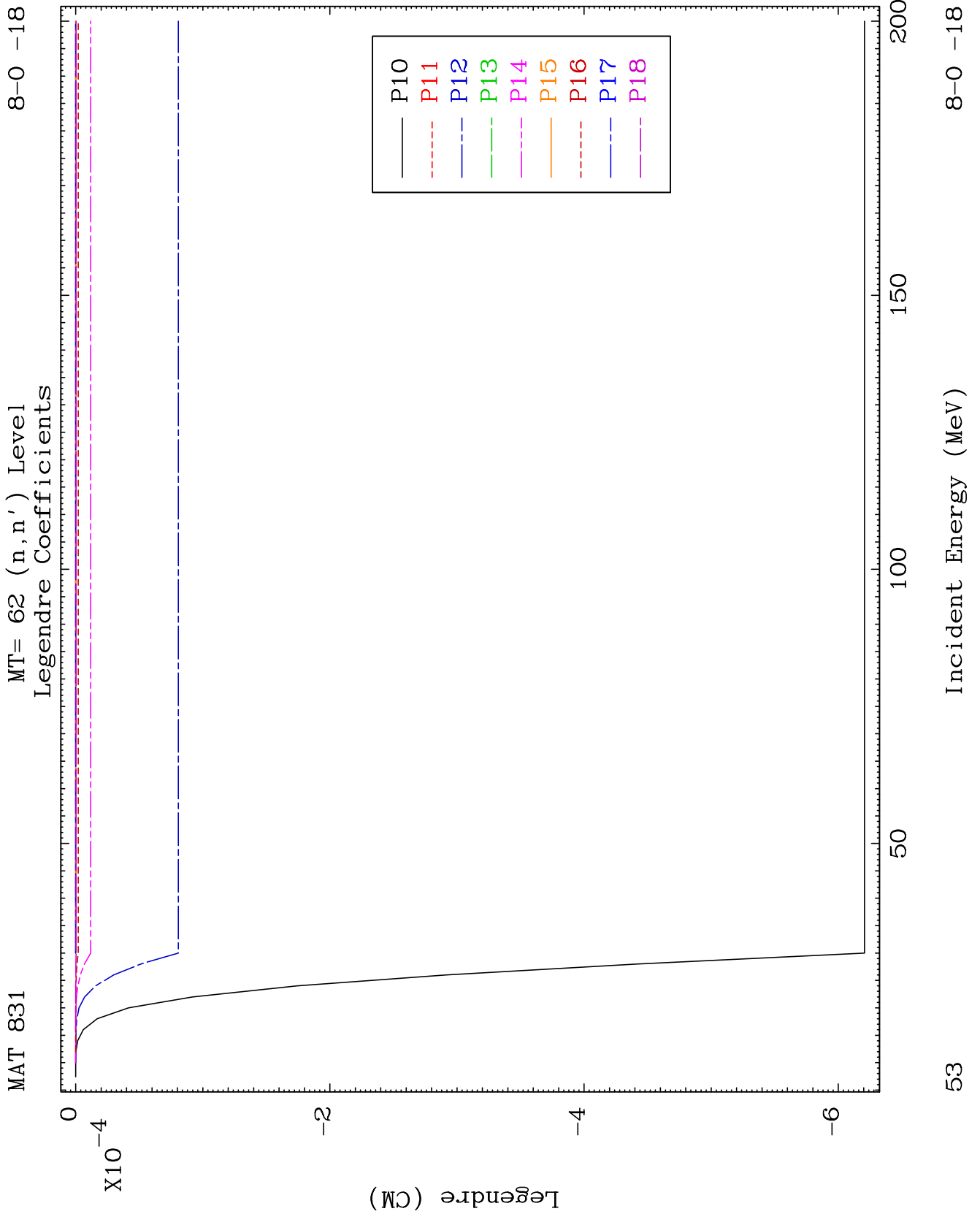
Incident Energy (MeV)

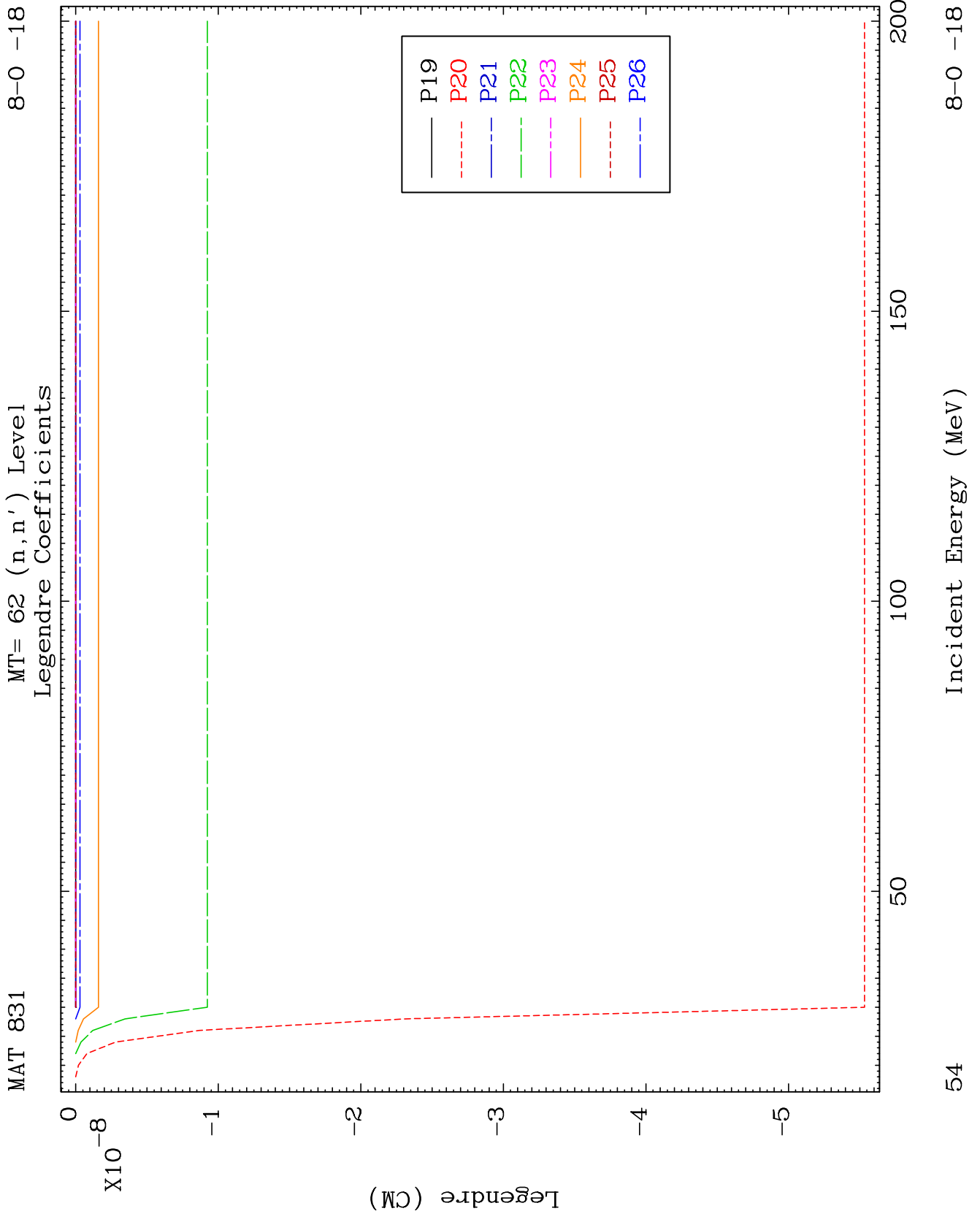
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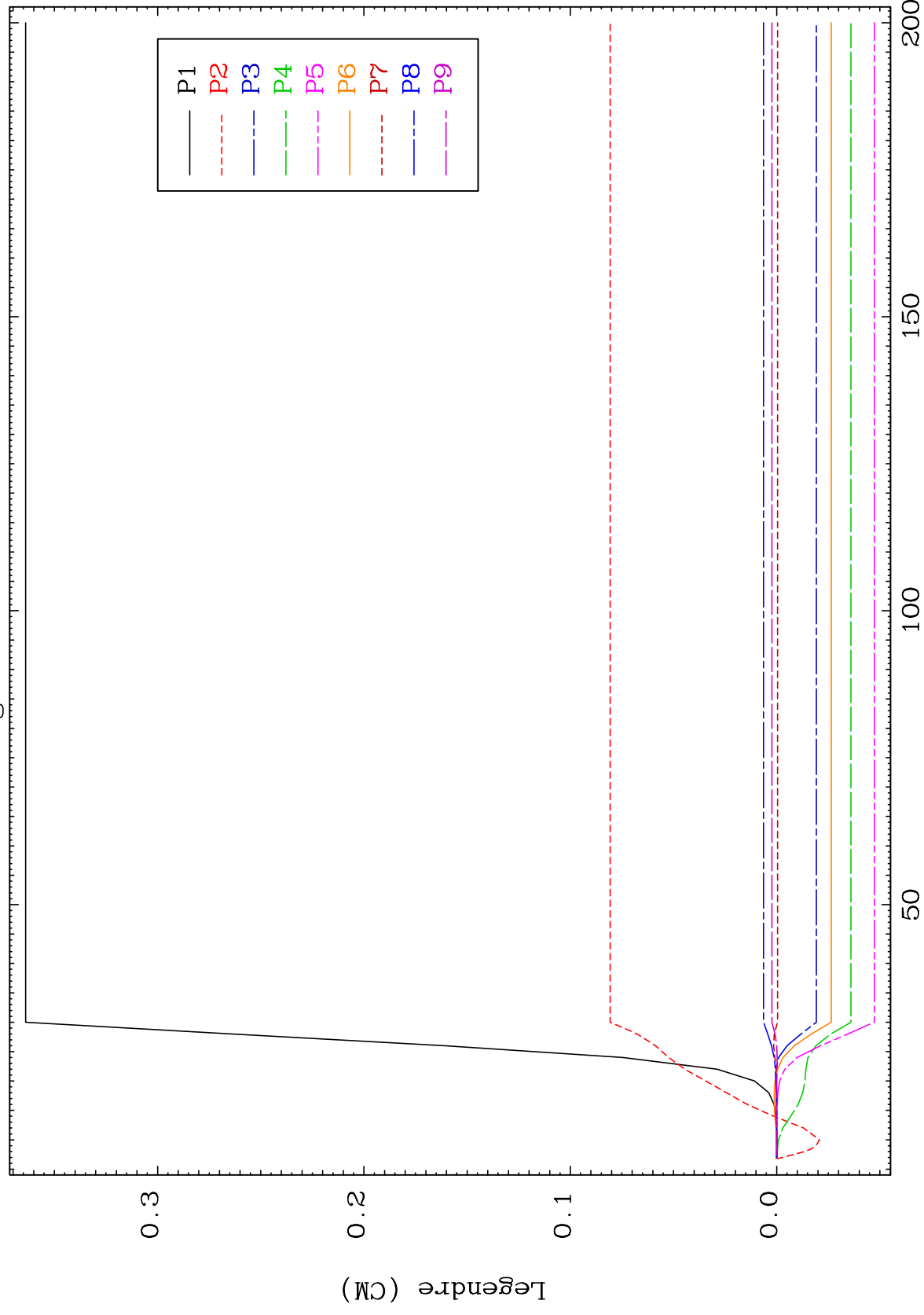




MAT 831

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

8-0 -18



55

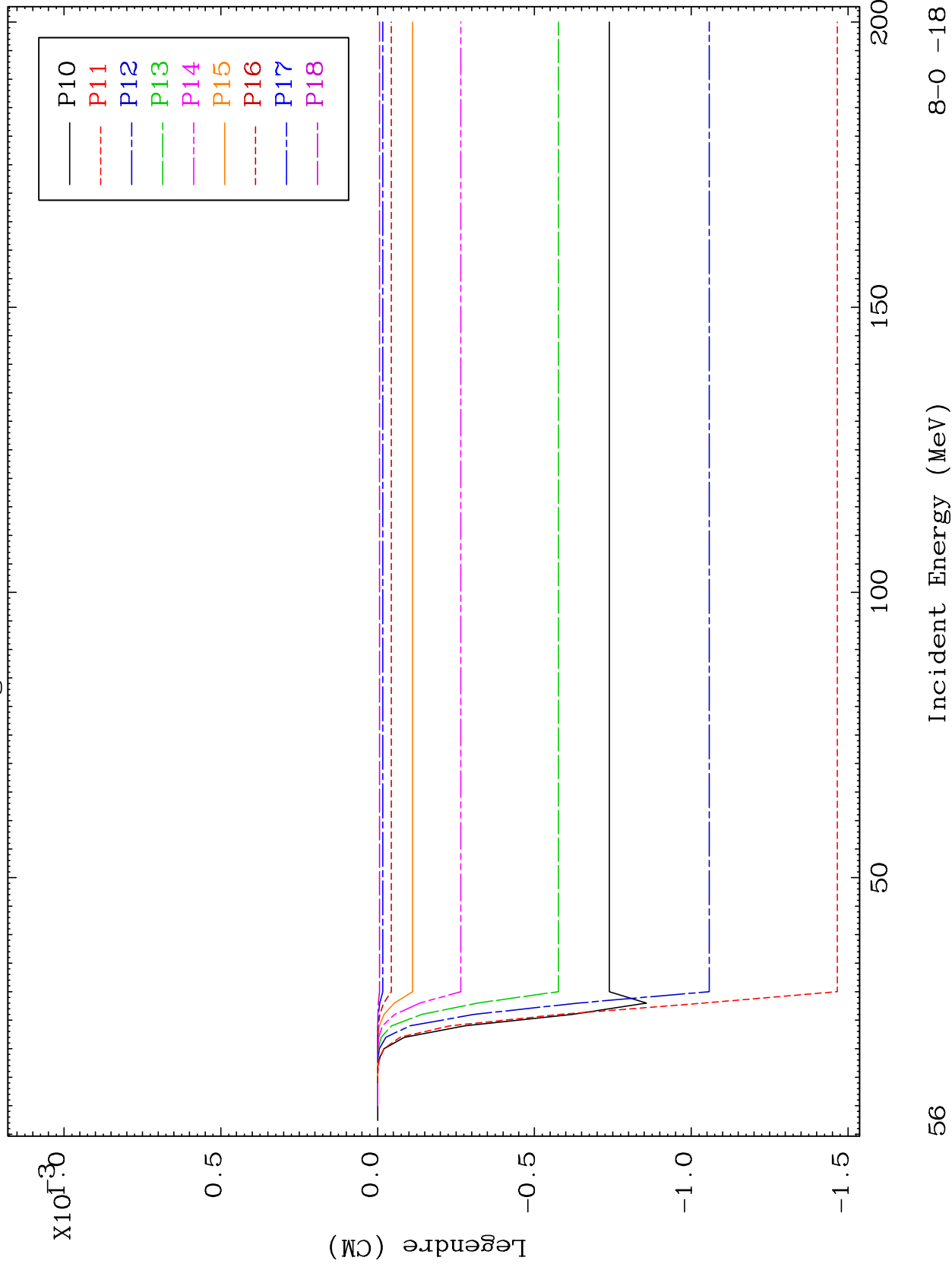
Incident Energy (MeV)

8-0 -18

MAT 831

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

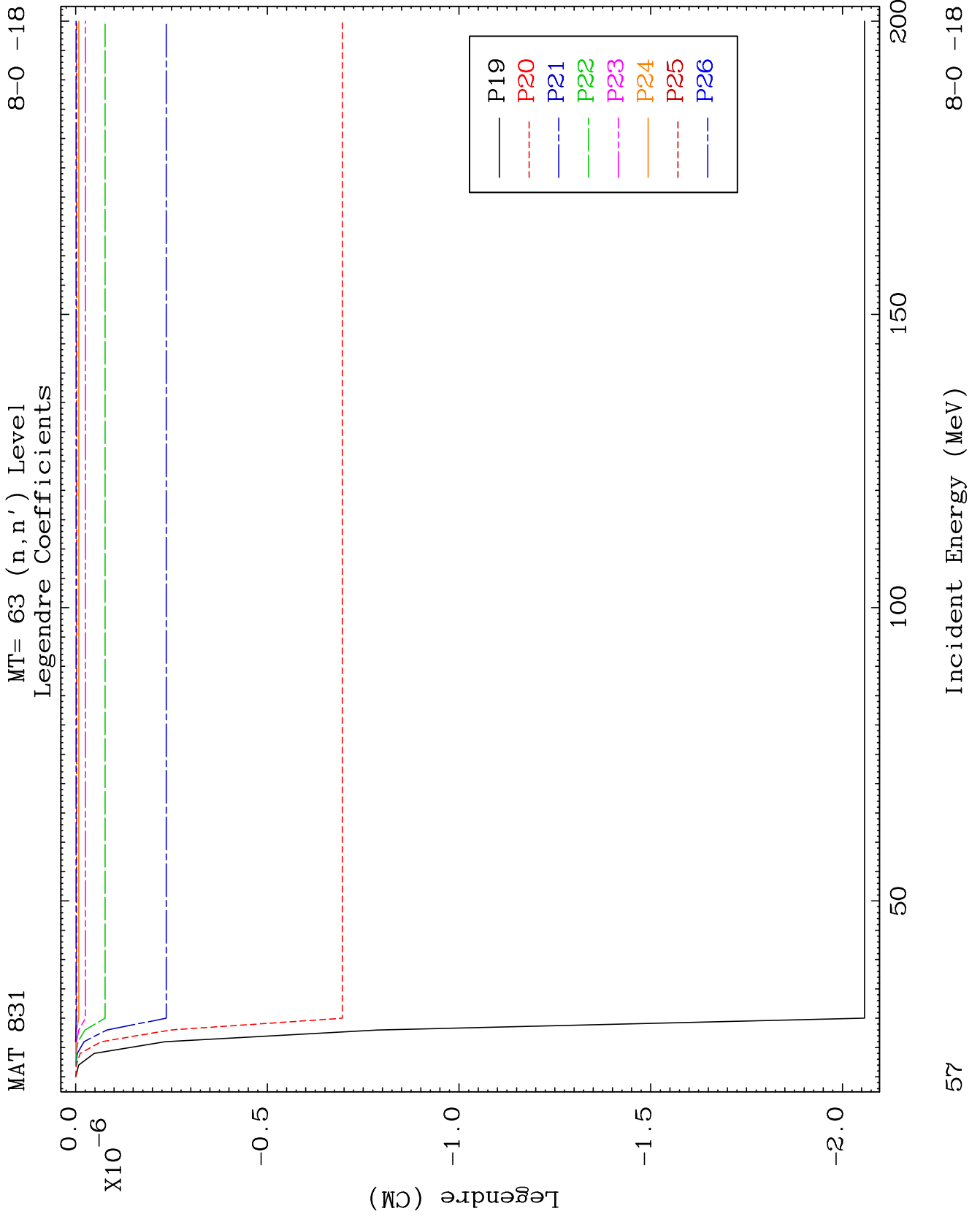
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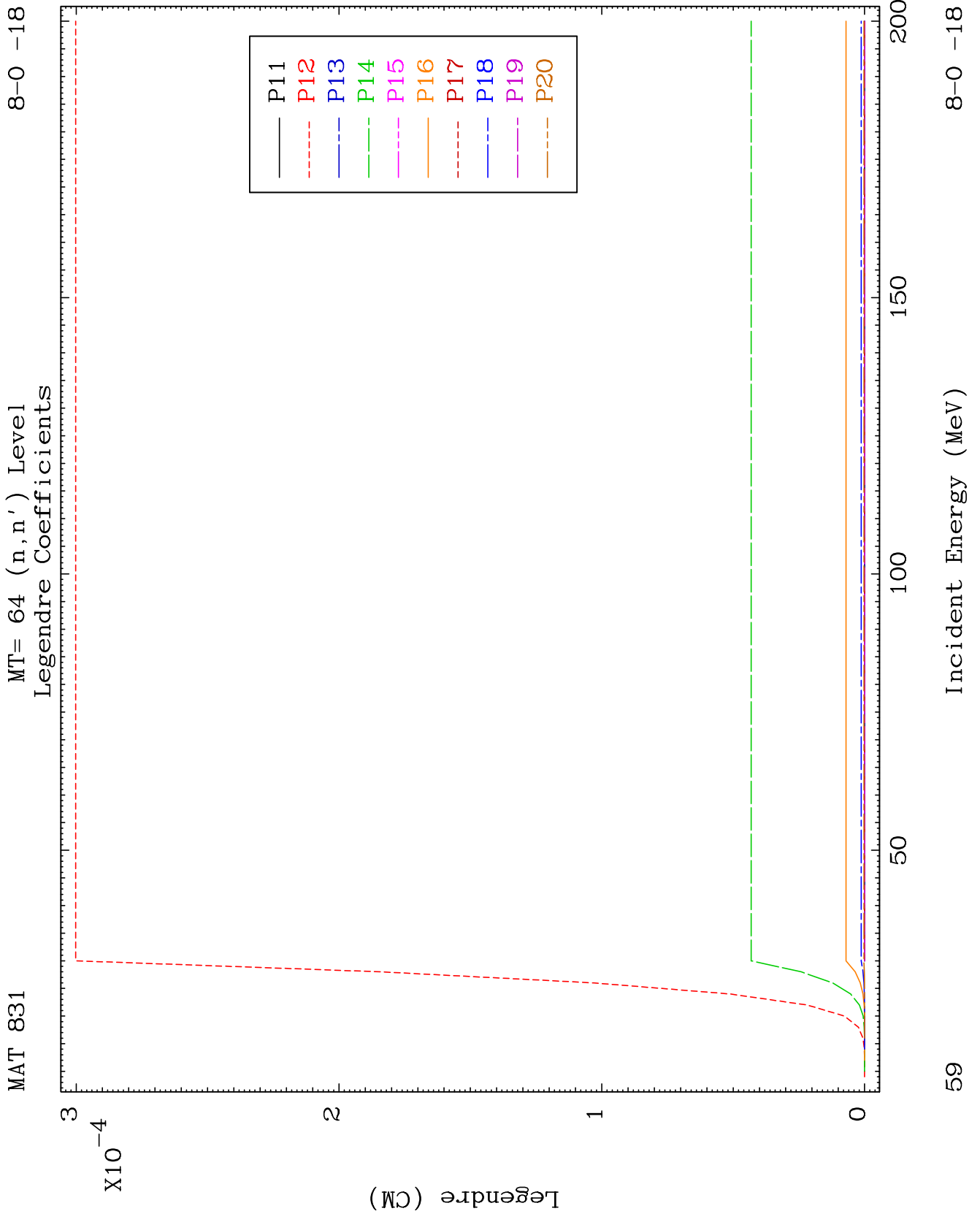
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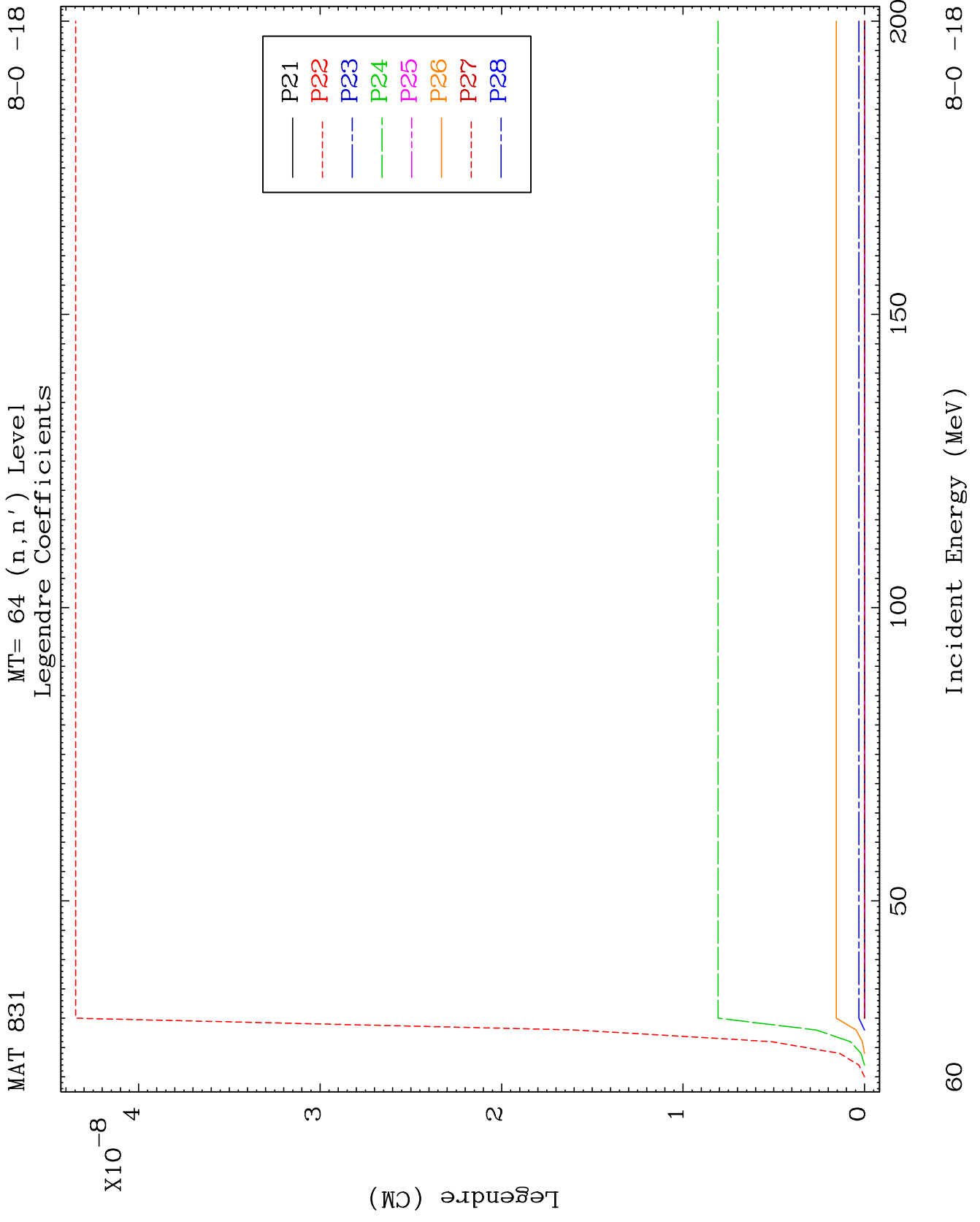
Incident Energy (MeV)

8-0 -18





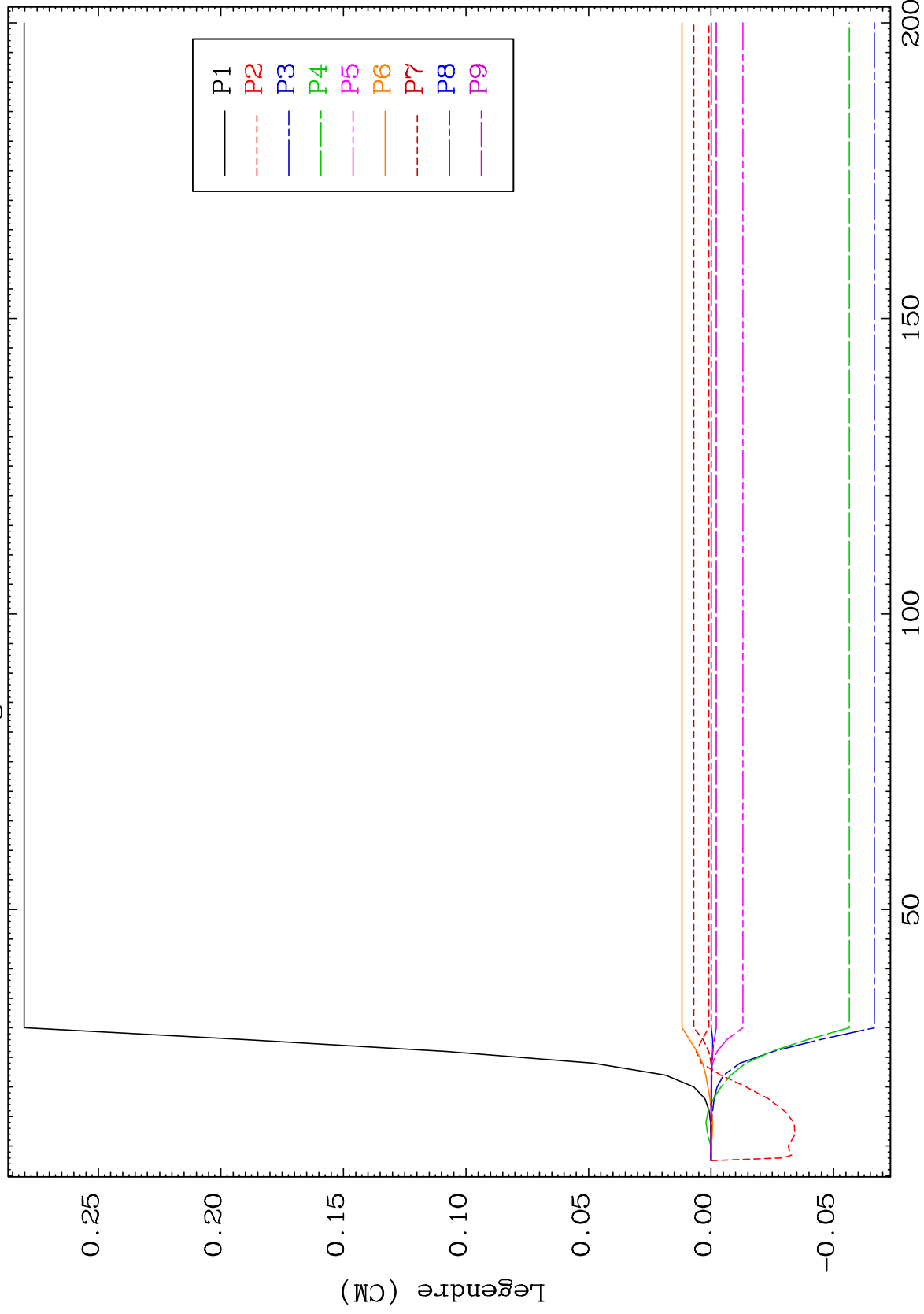




MAT 831

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

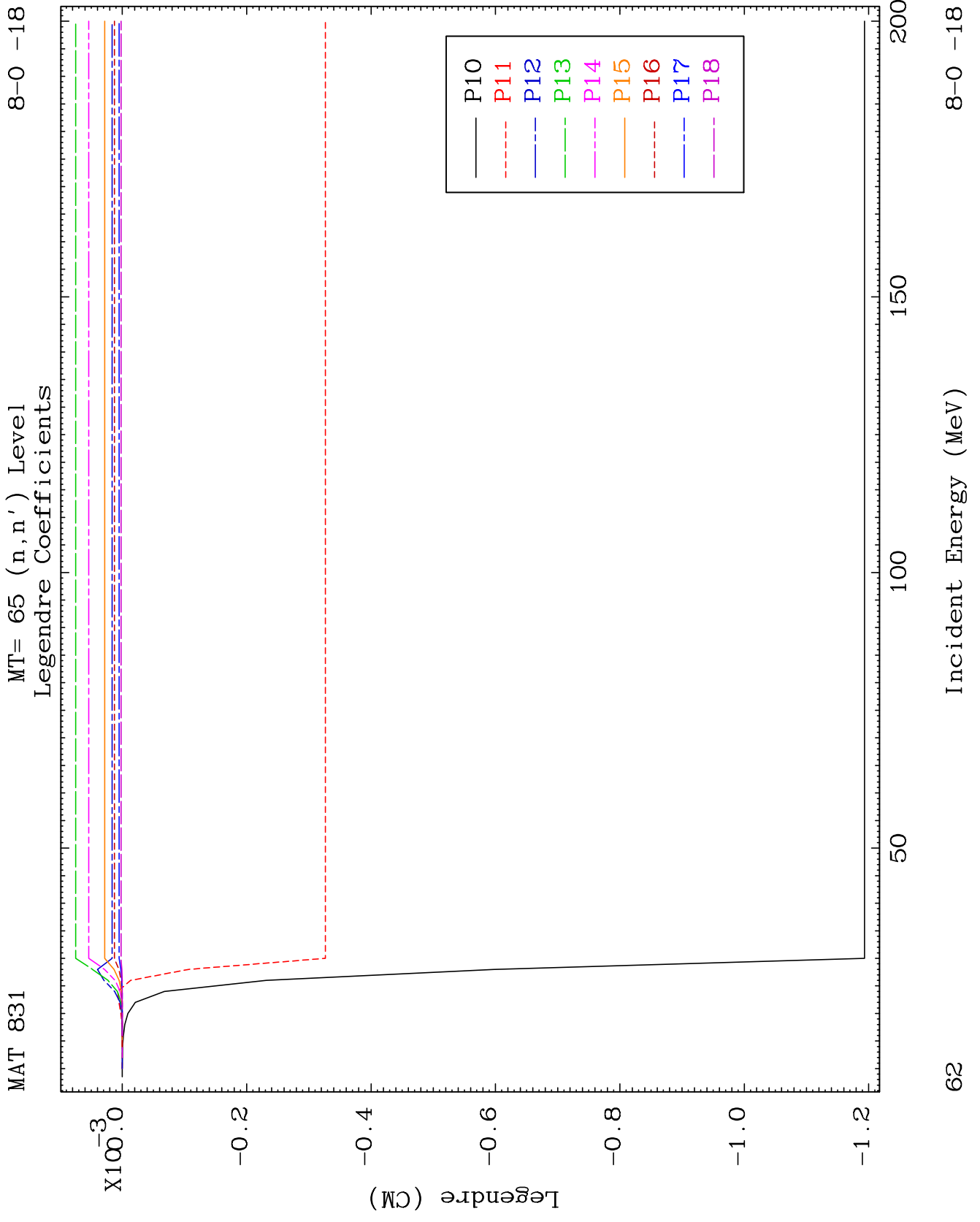
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61

Incident Energy (MeV)

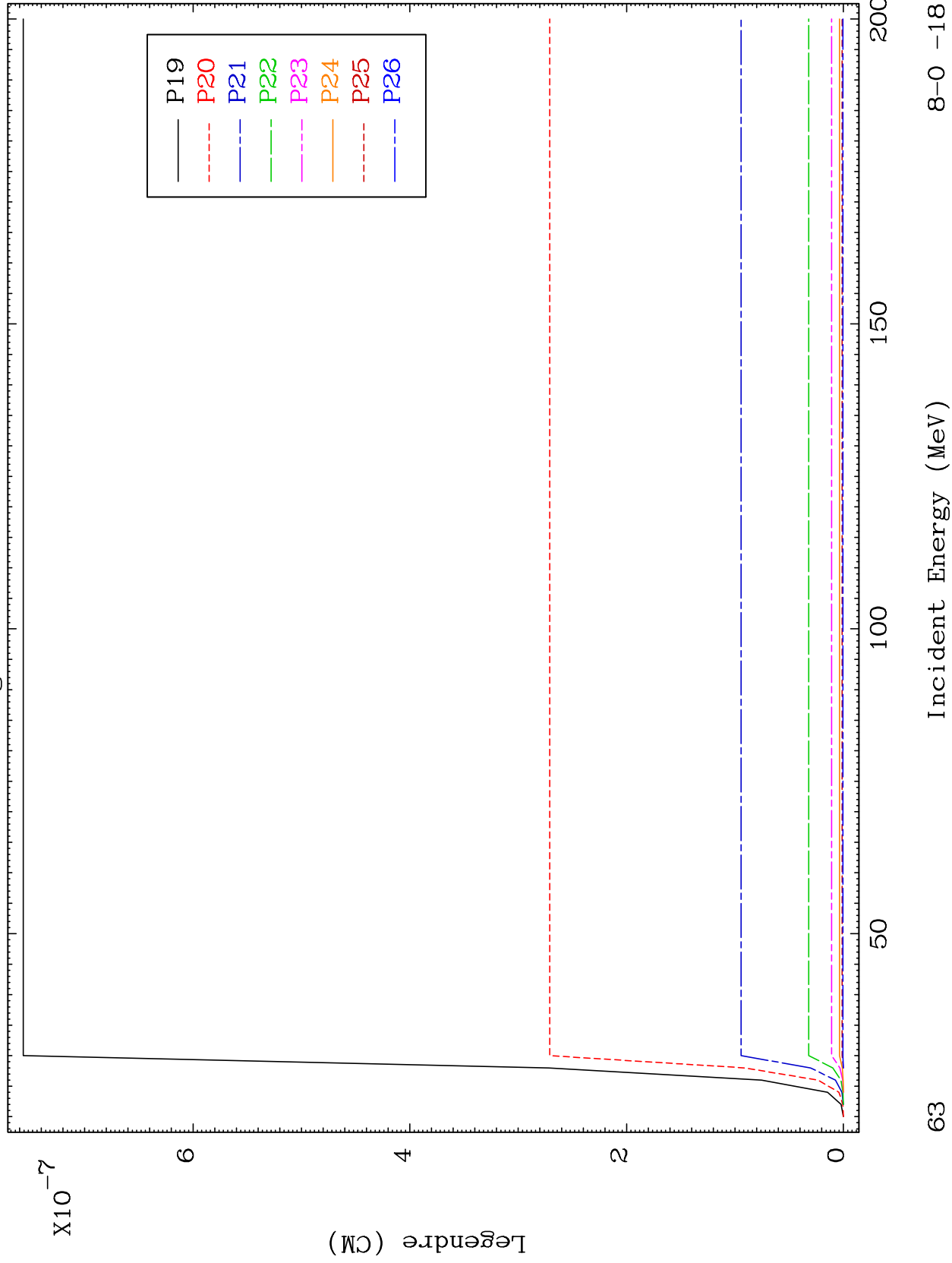
8-0 -18



MAT 831

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

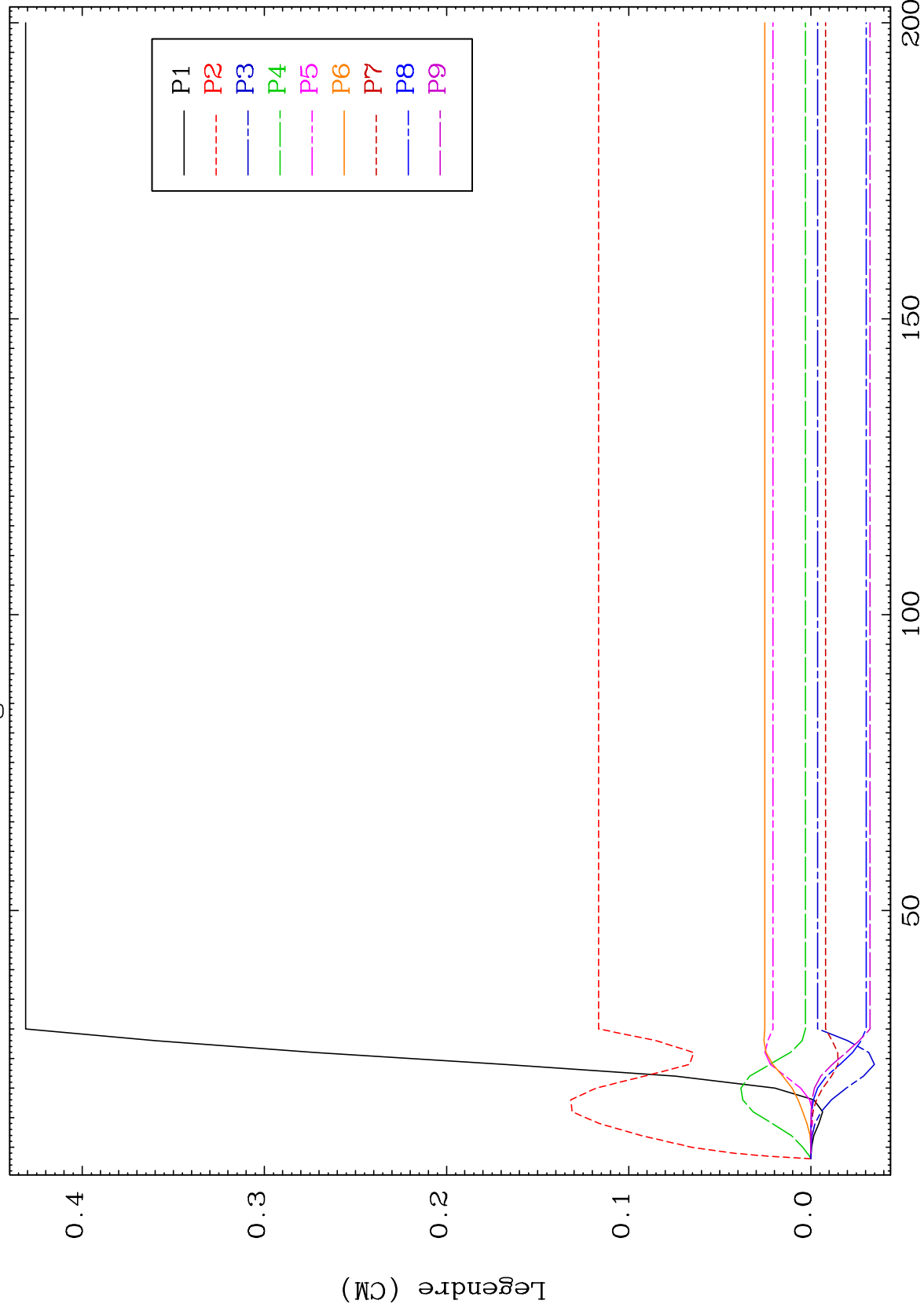
8-0 -18



MAT 831

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

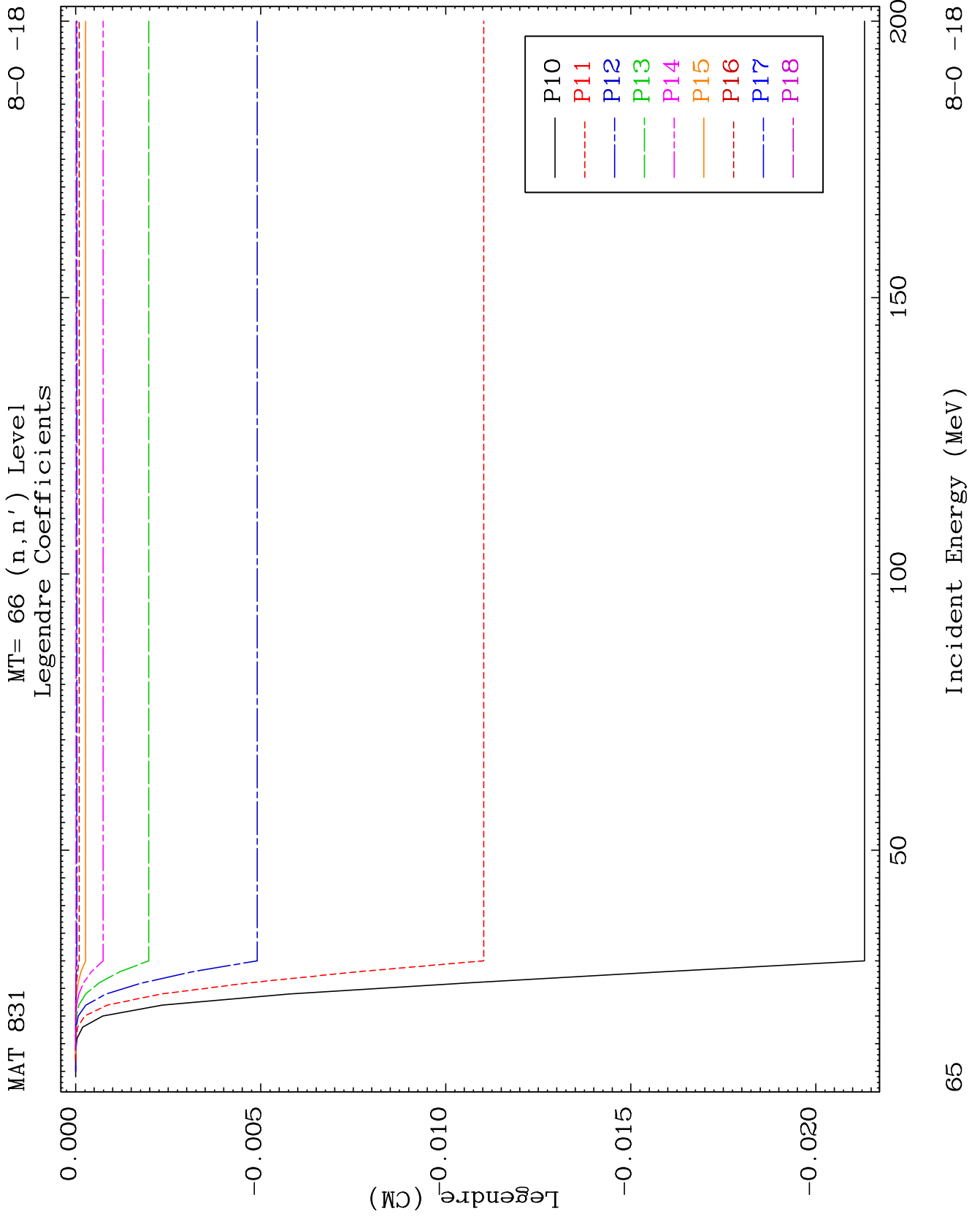
8-0 -18



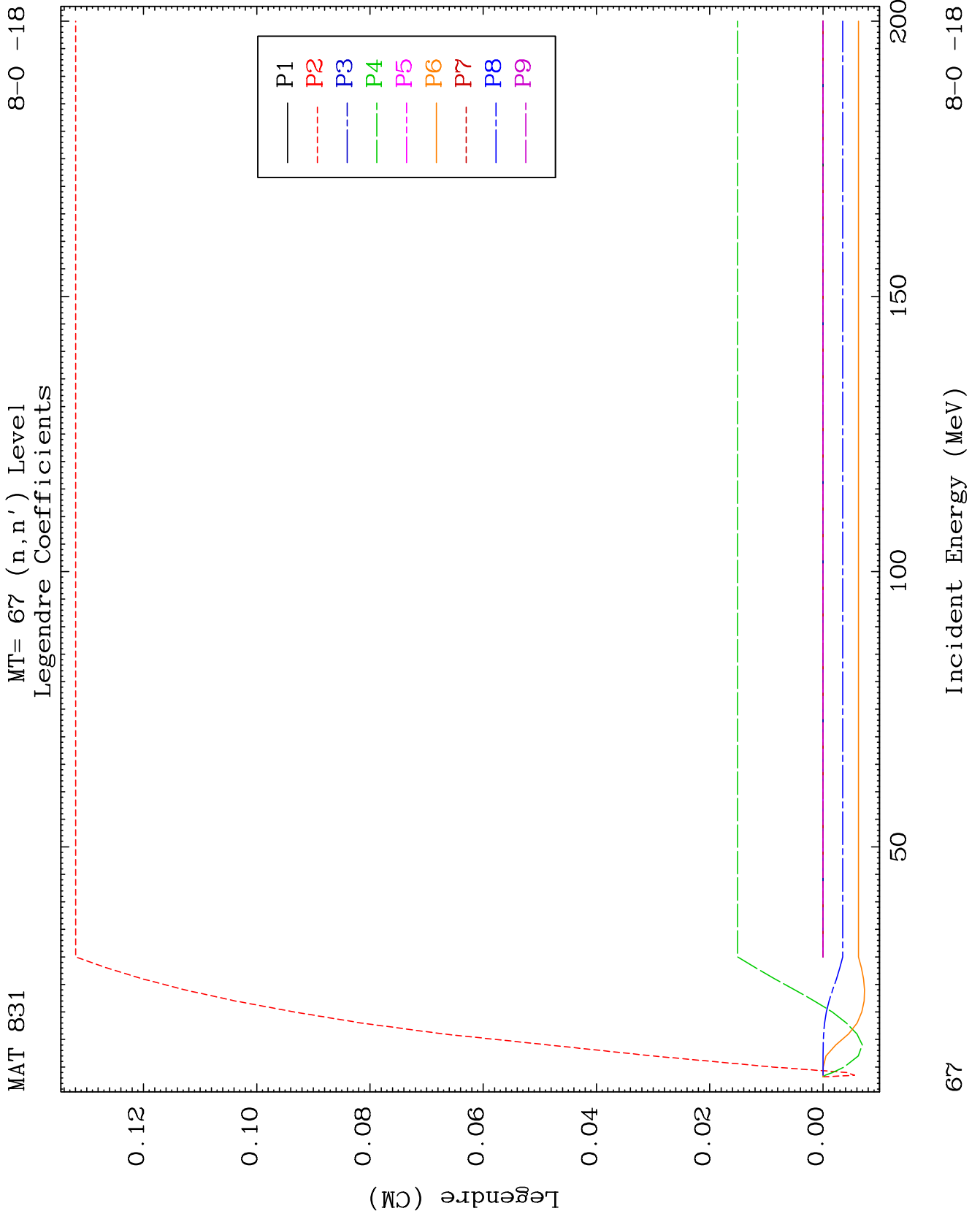
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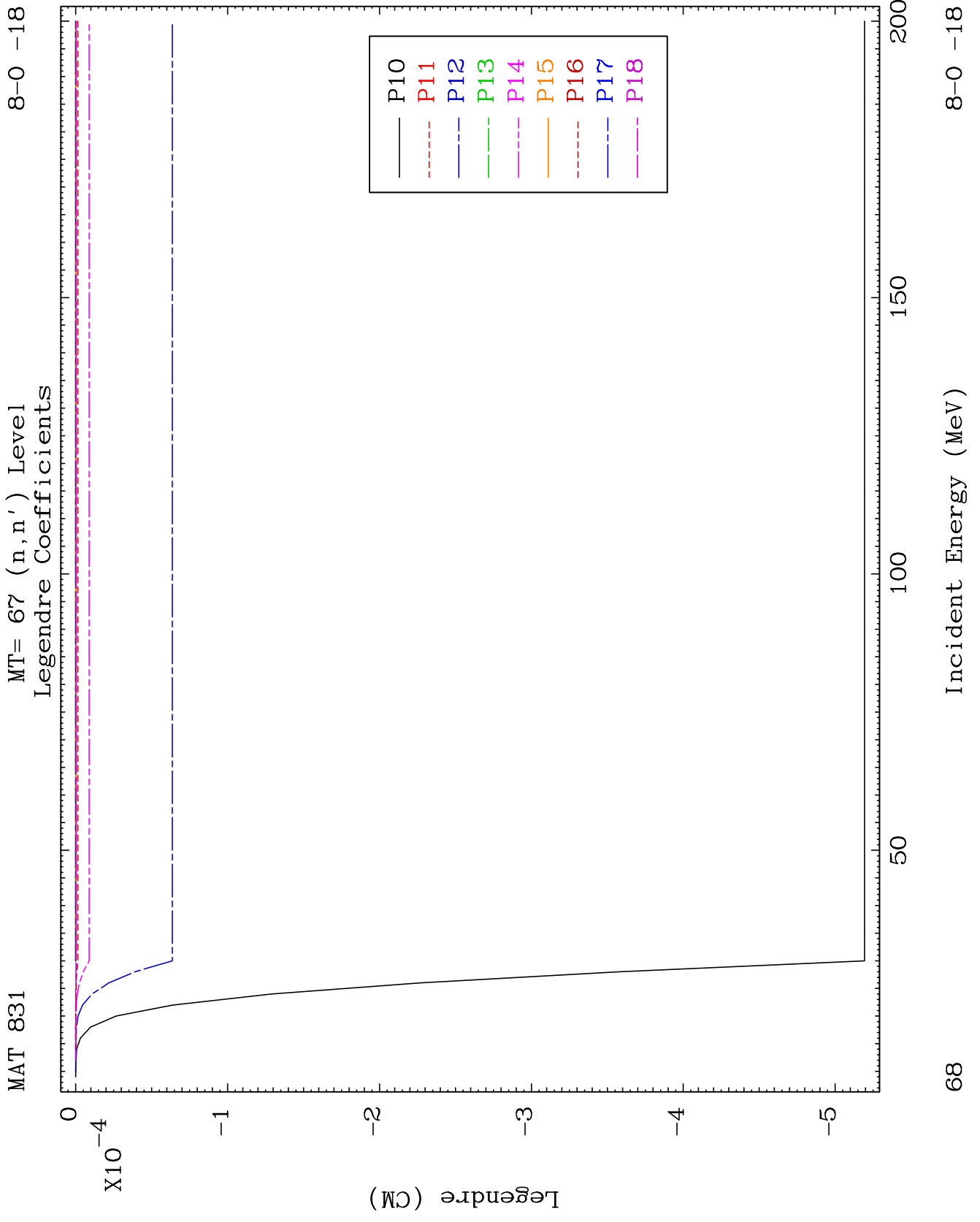
Incident Energy (MeV)

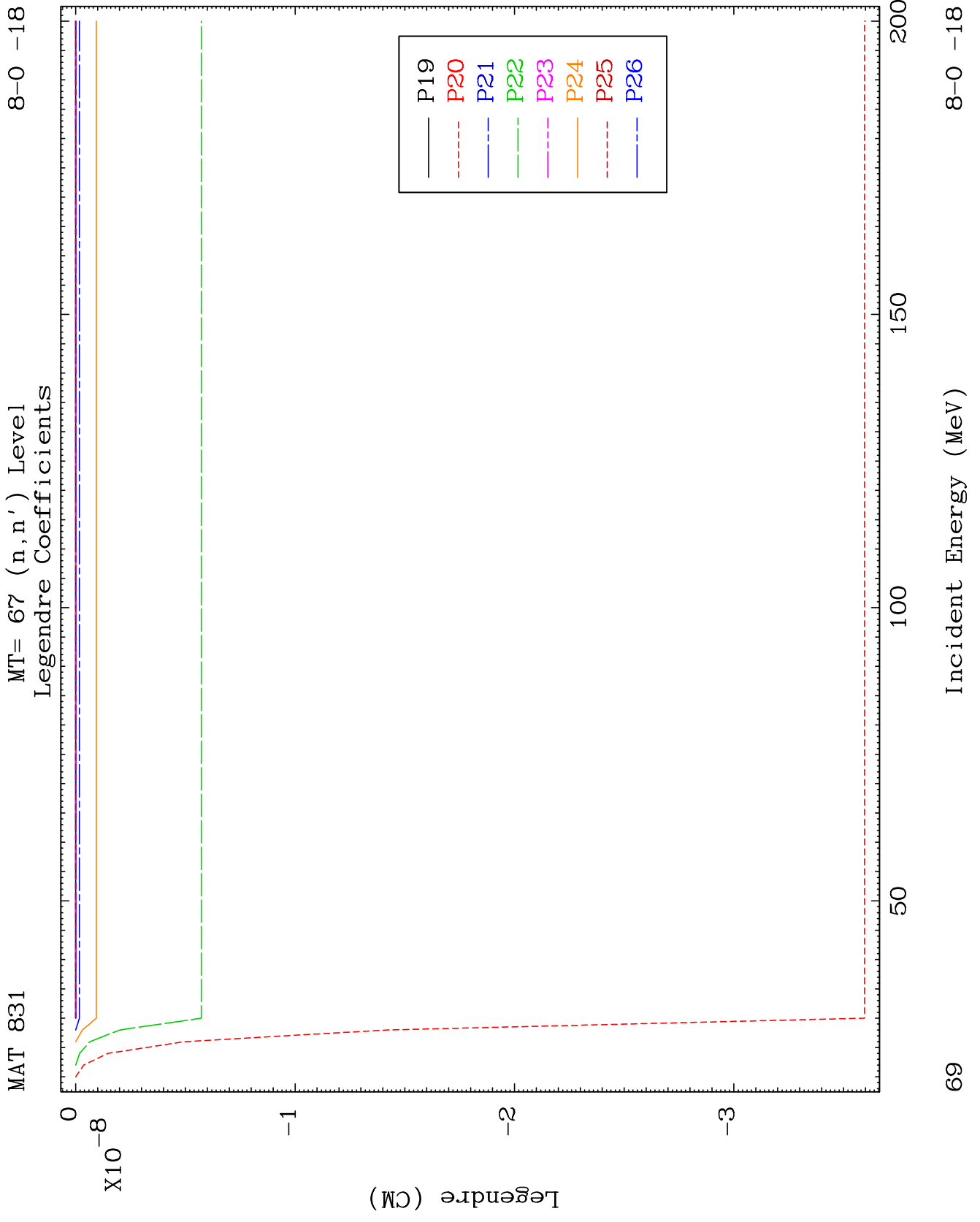
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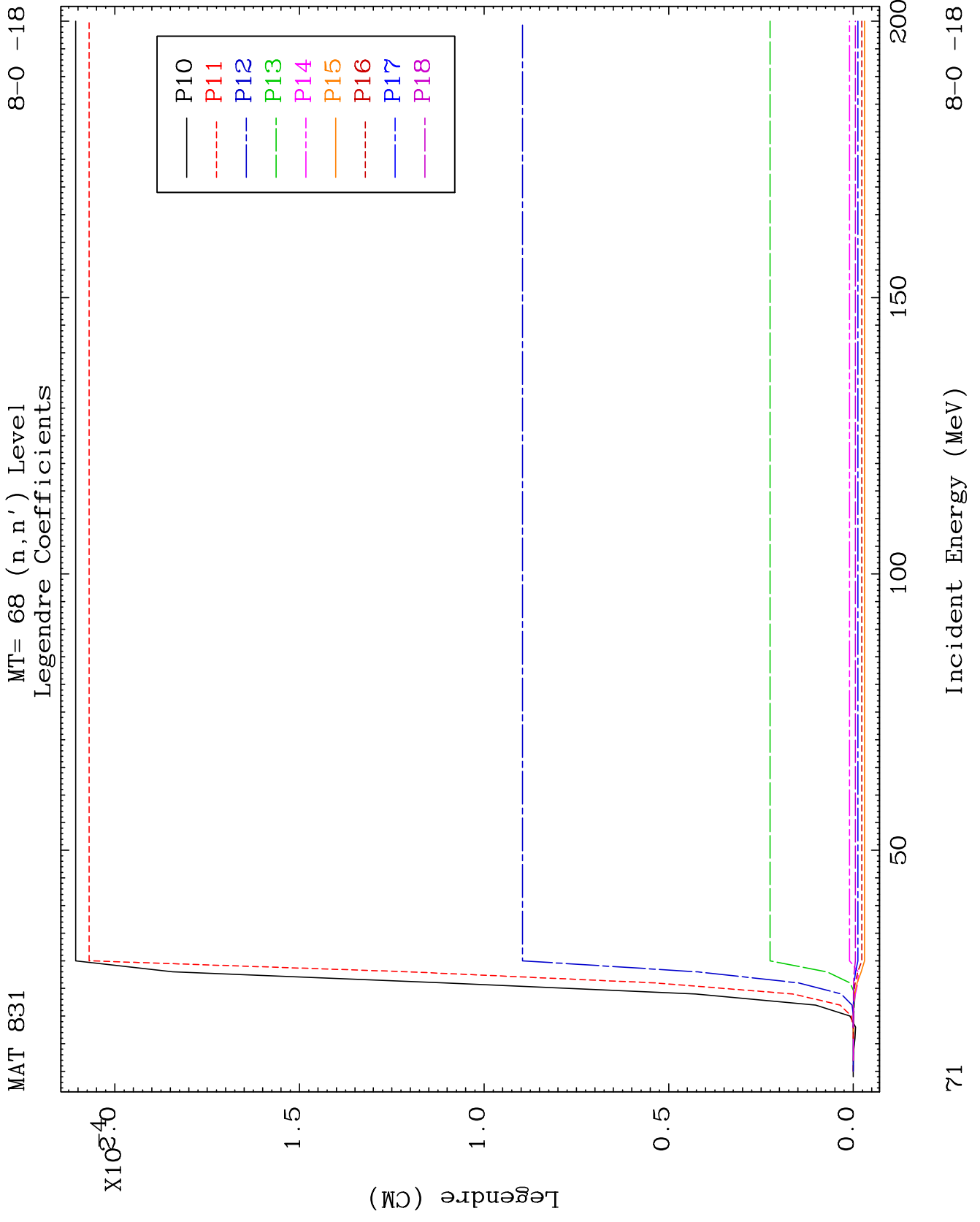


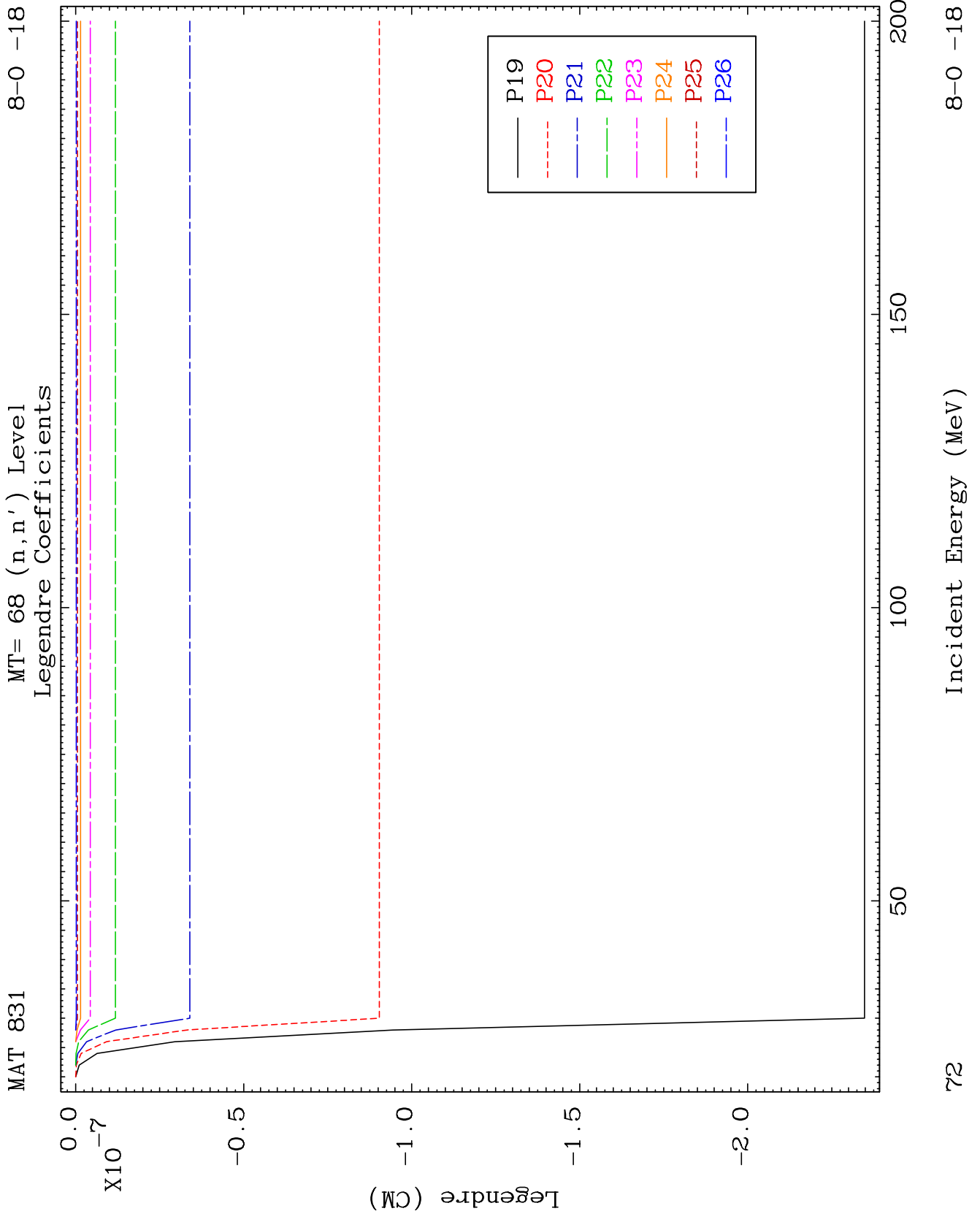


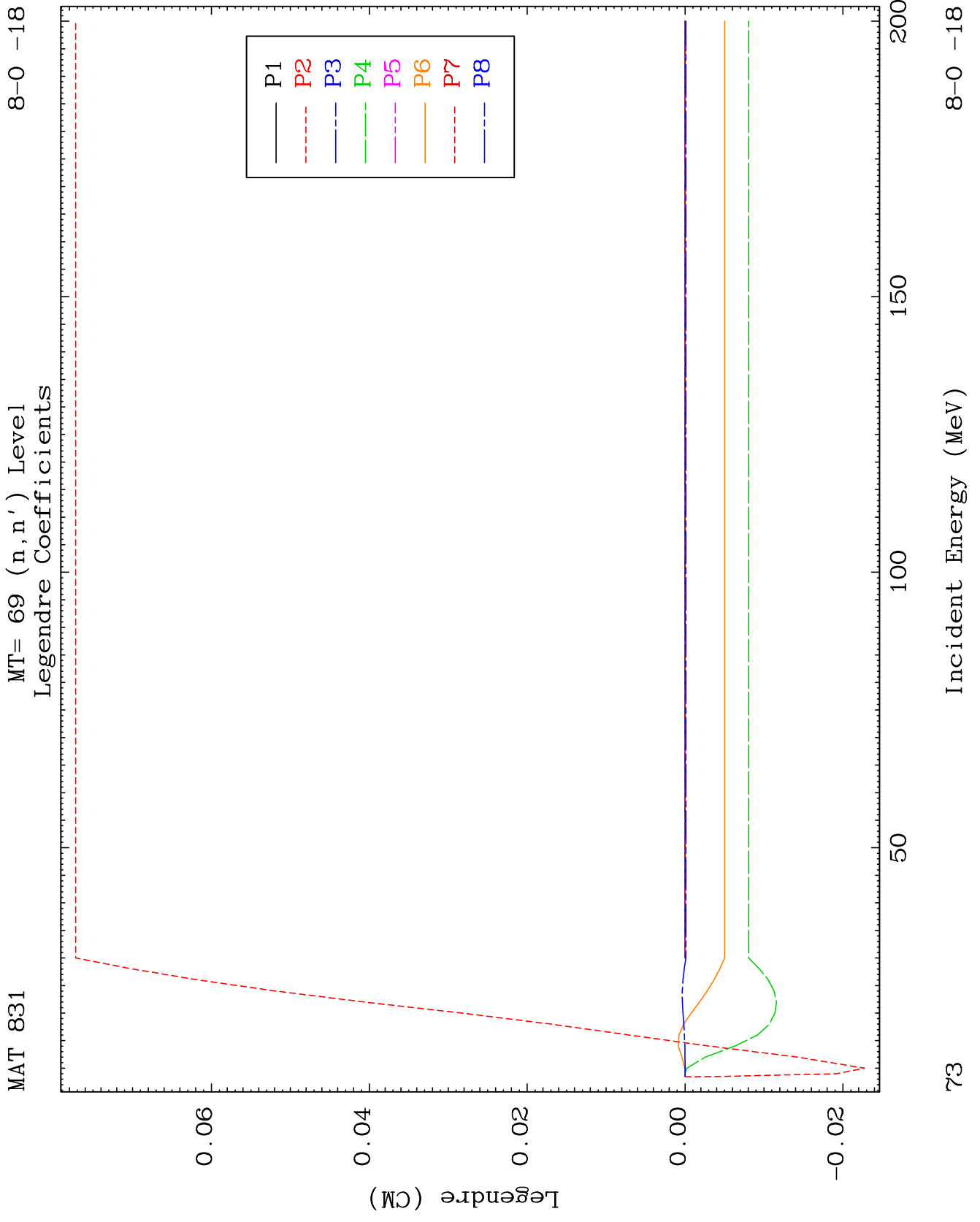


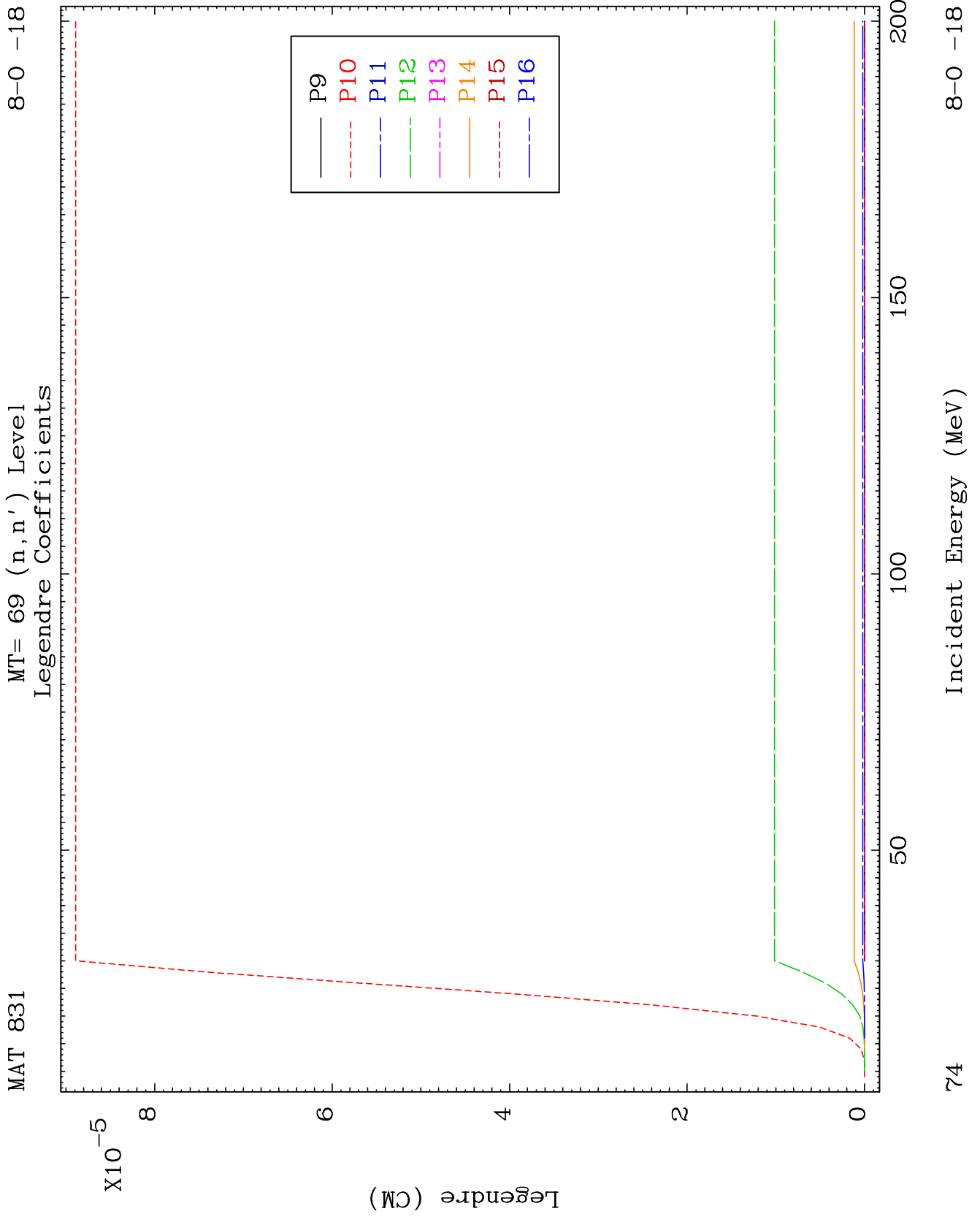


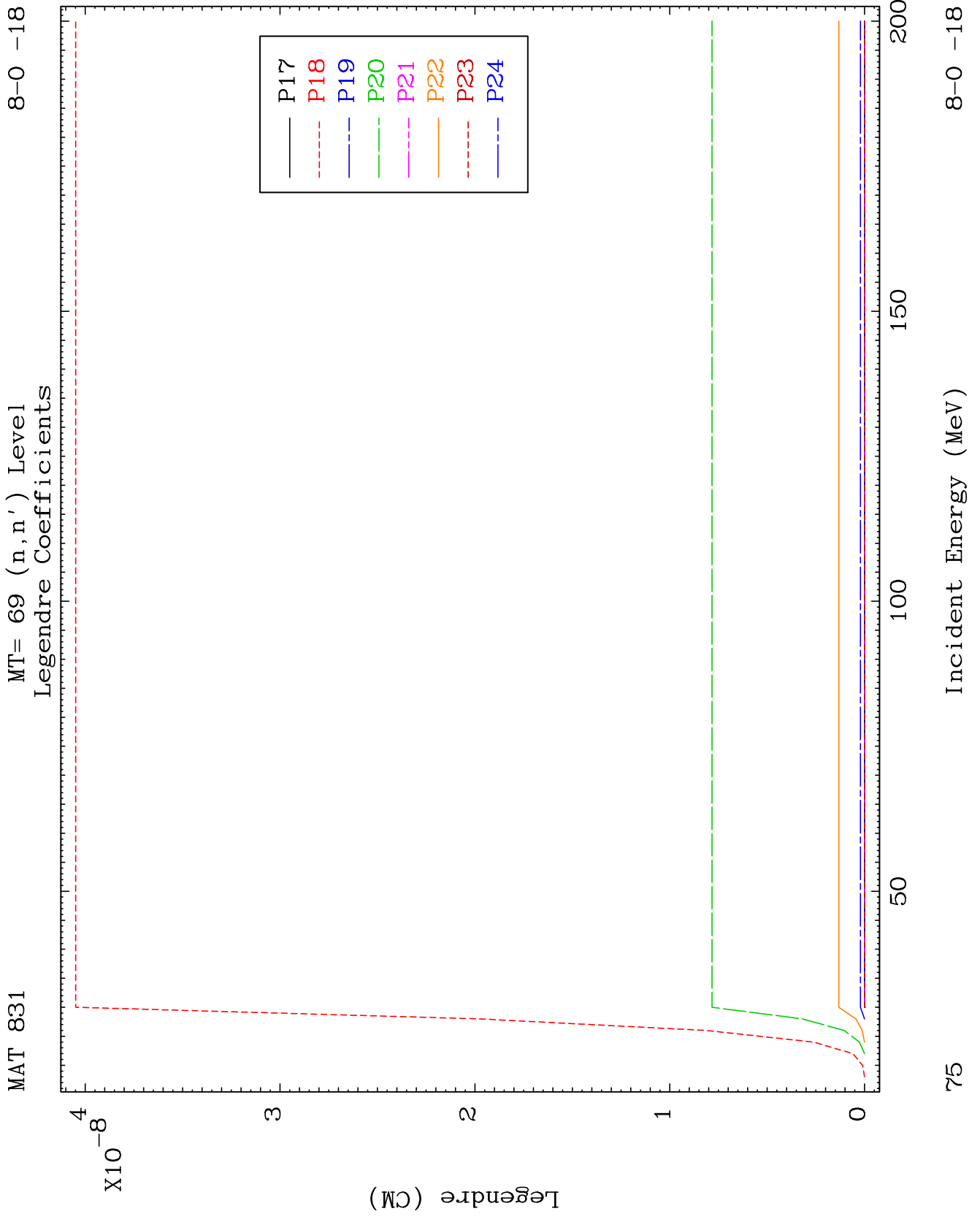








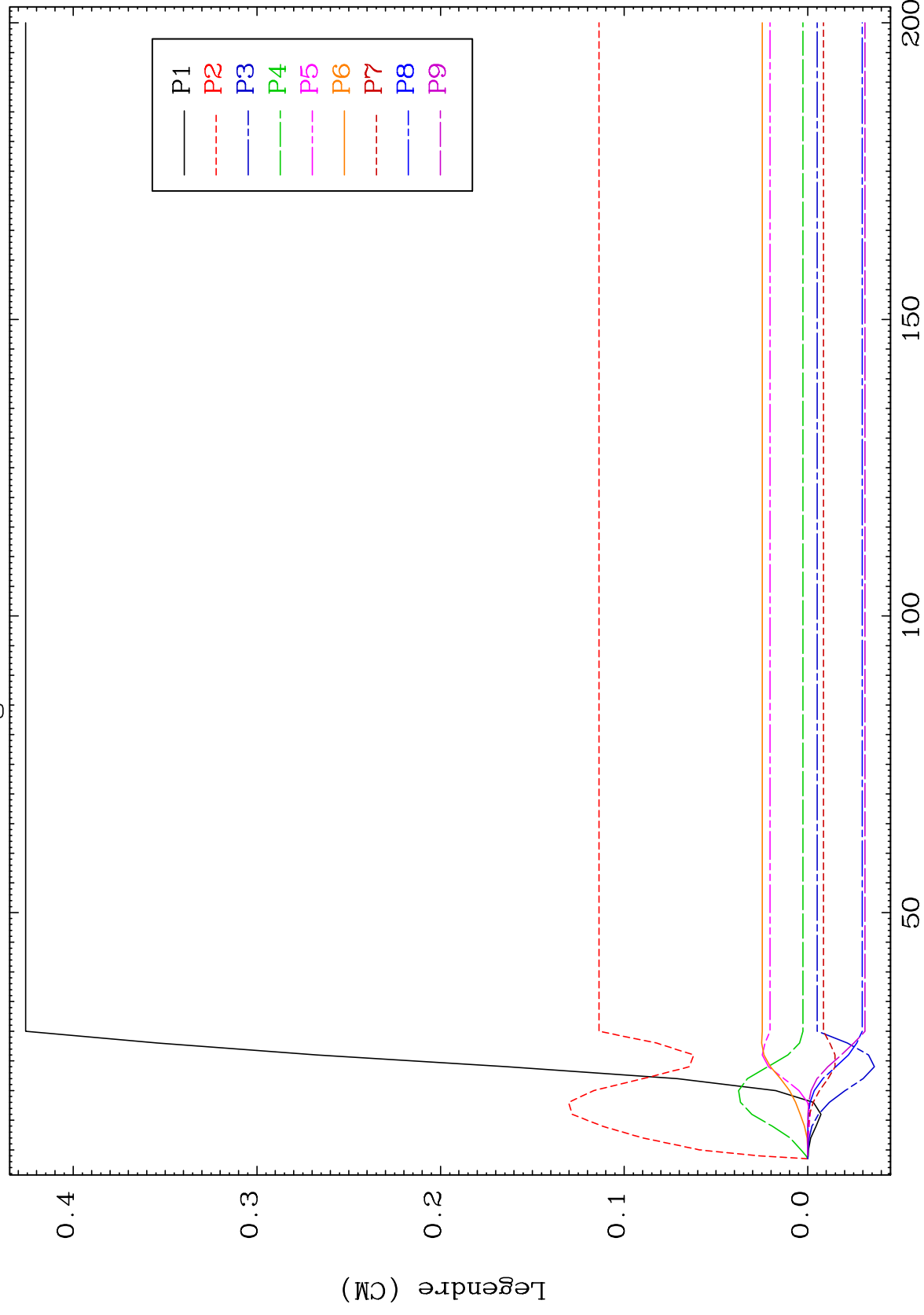




MAT 831

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

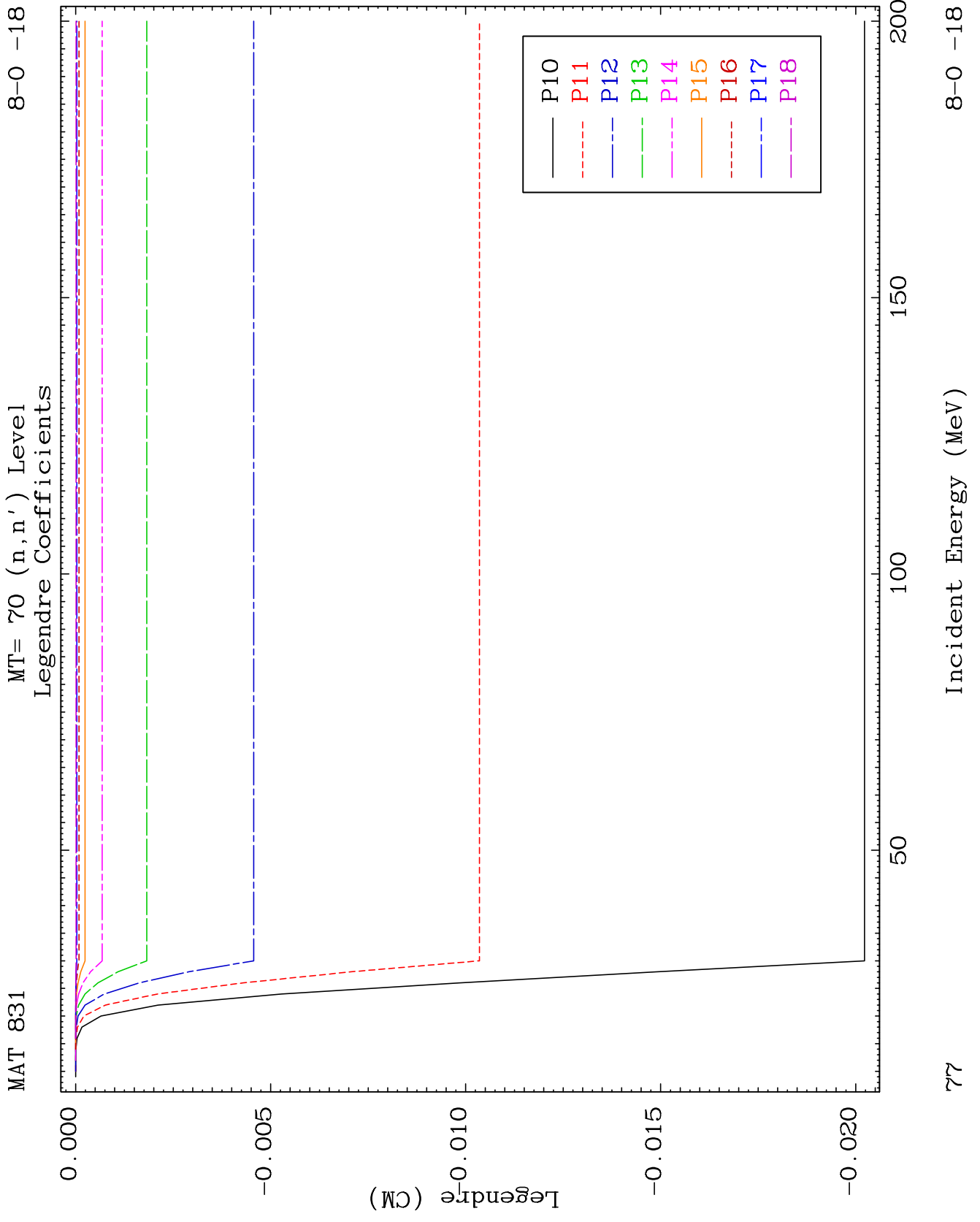
8-0 -18

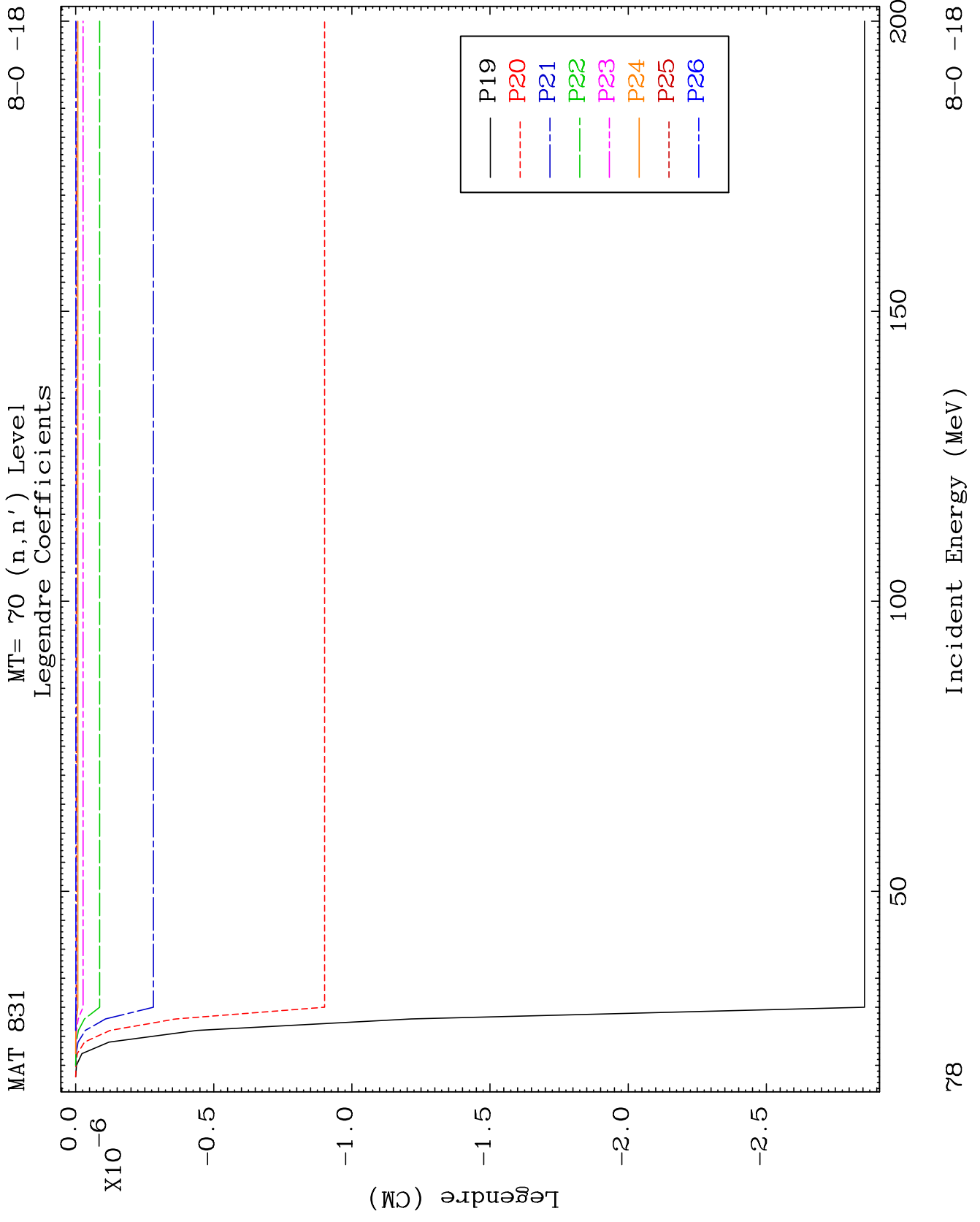


76

Incident Energy (MeV)

8-0 -18

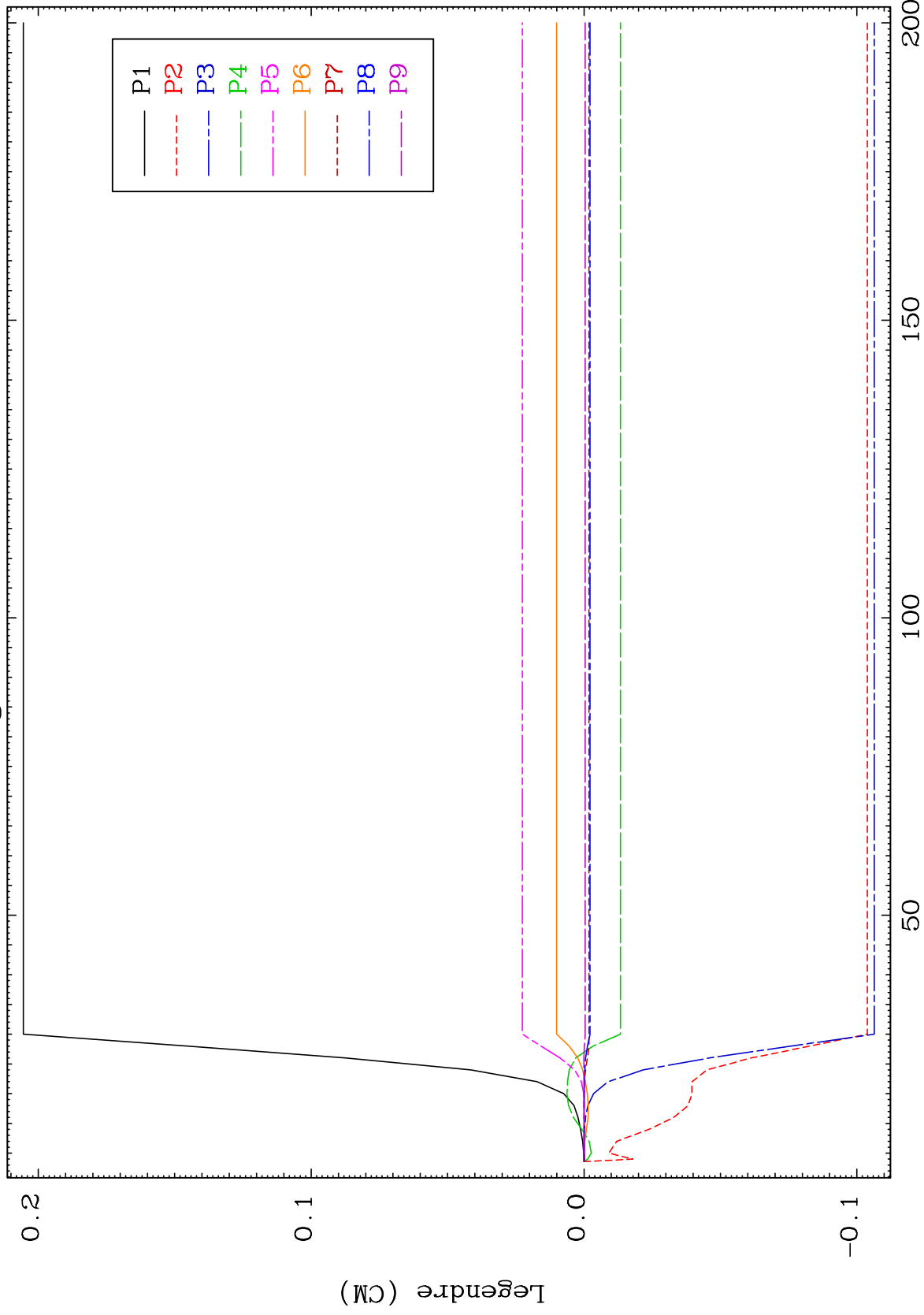




MAT 831

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

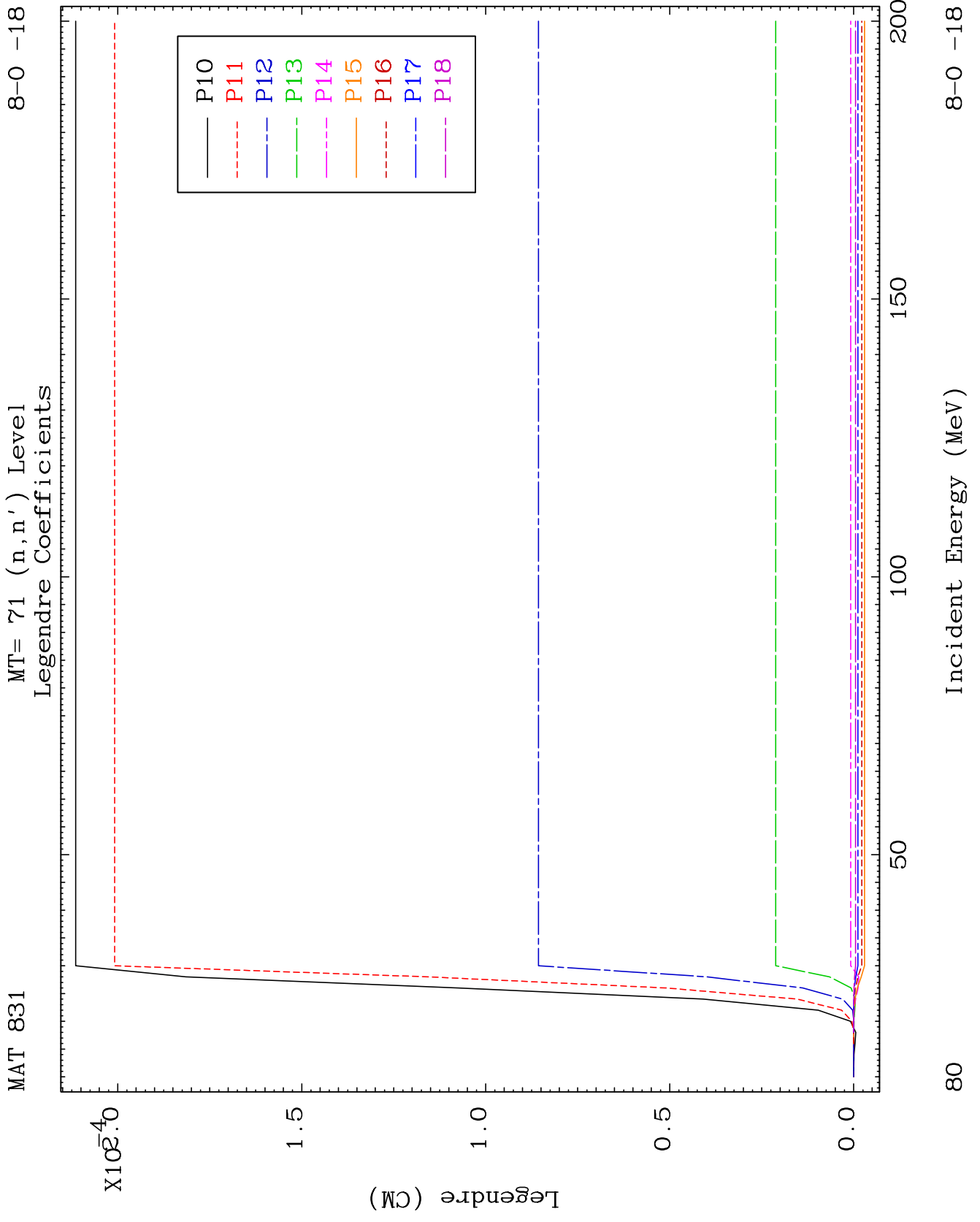
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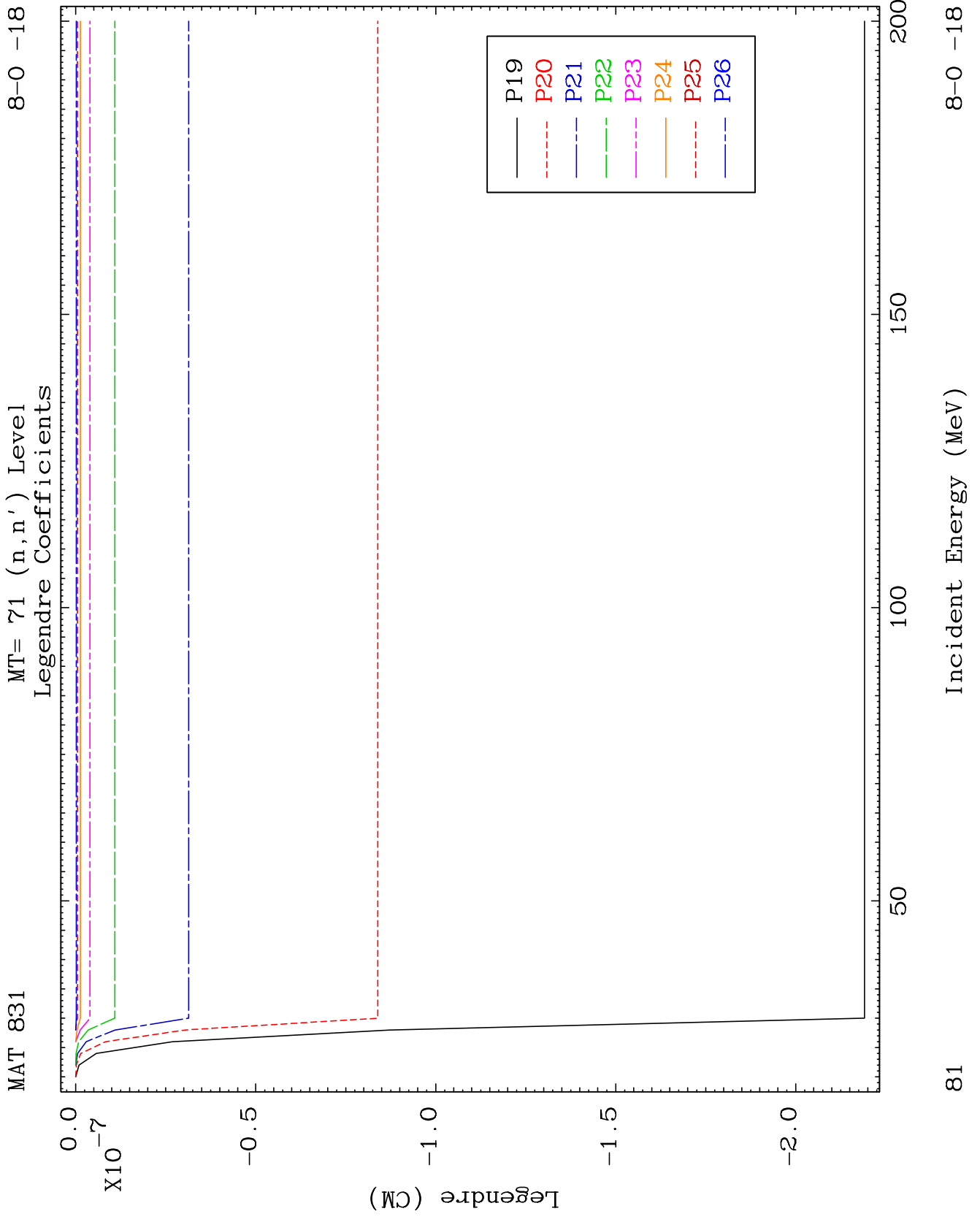


79

Incident Energy (MeV)

8-0 -18

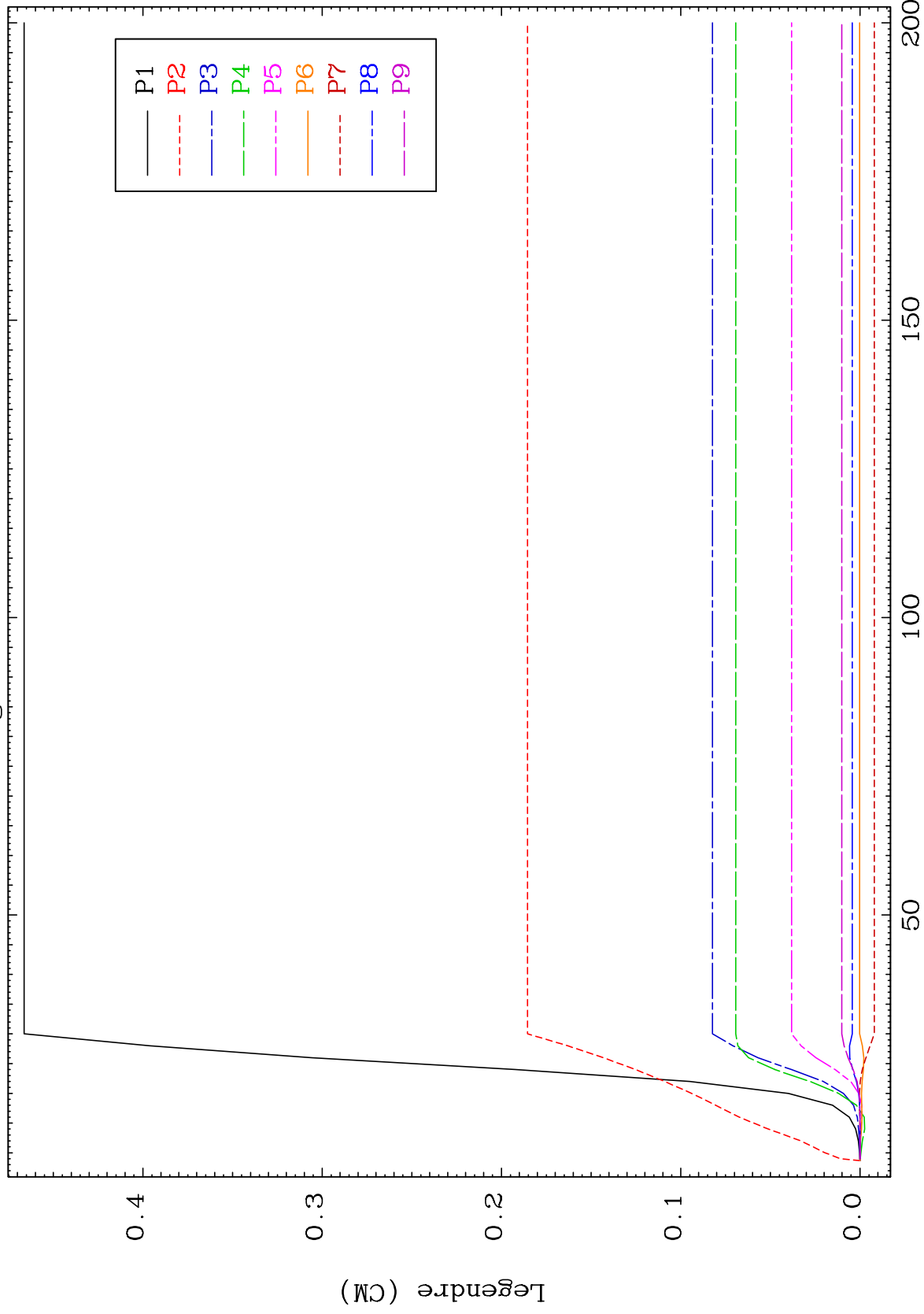




MAT 831

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

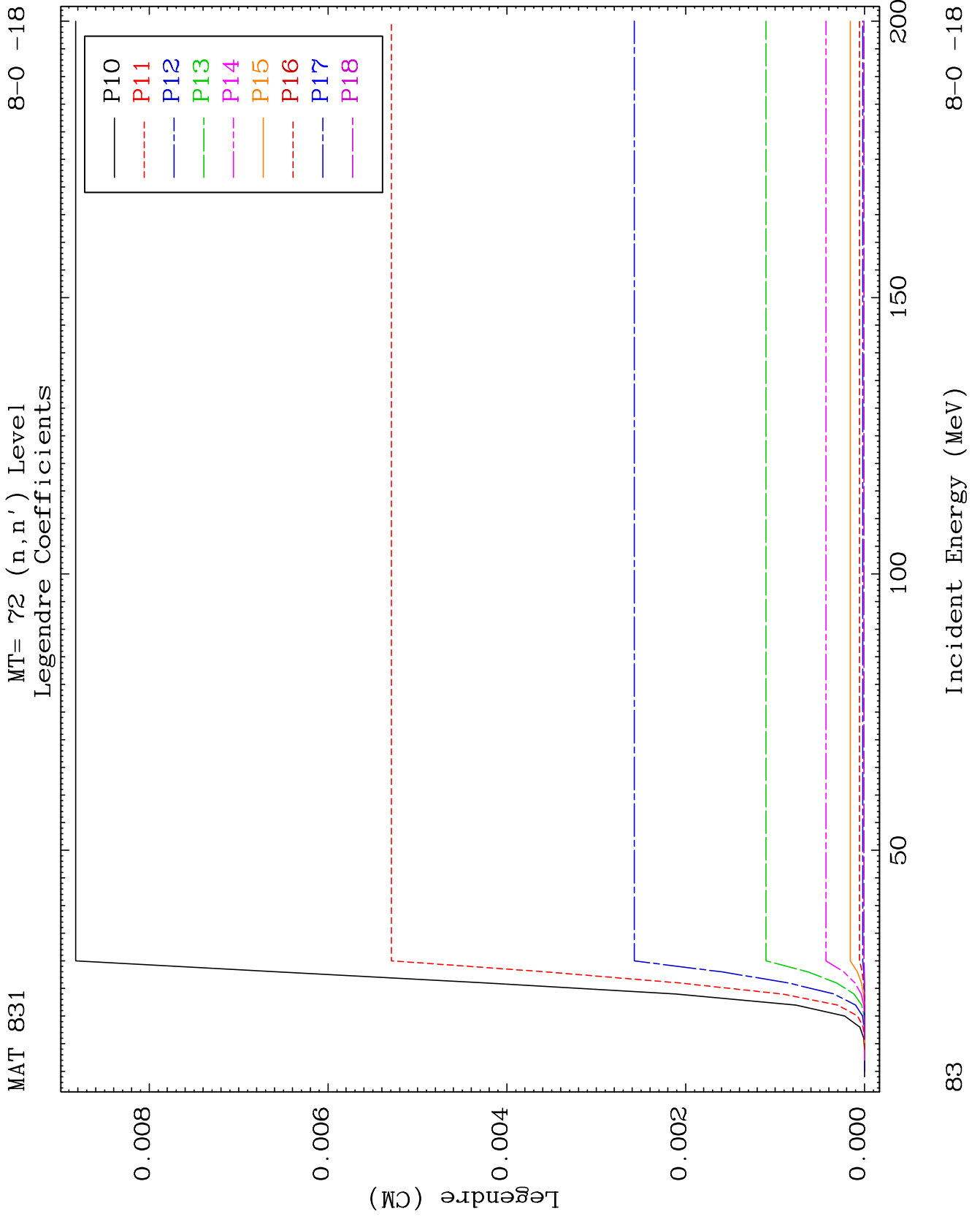
8-0 -18



82

Incident Energy (MeV)

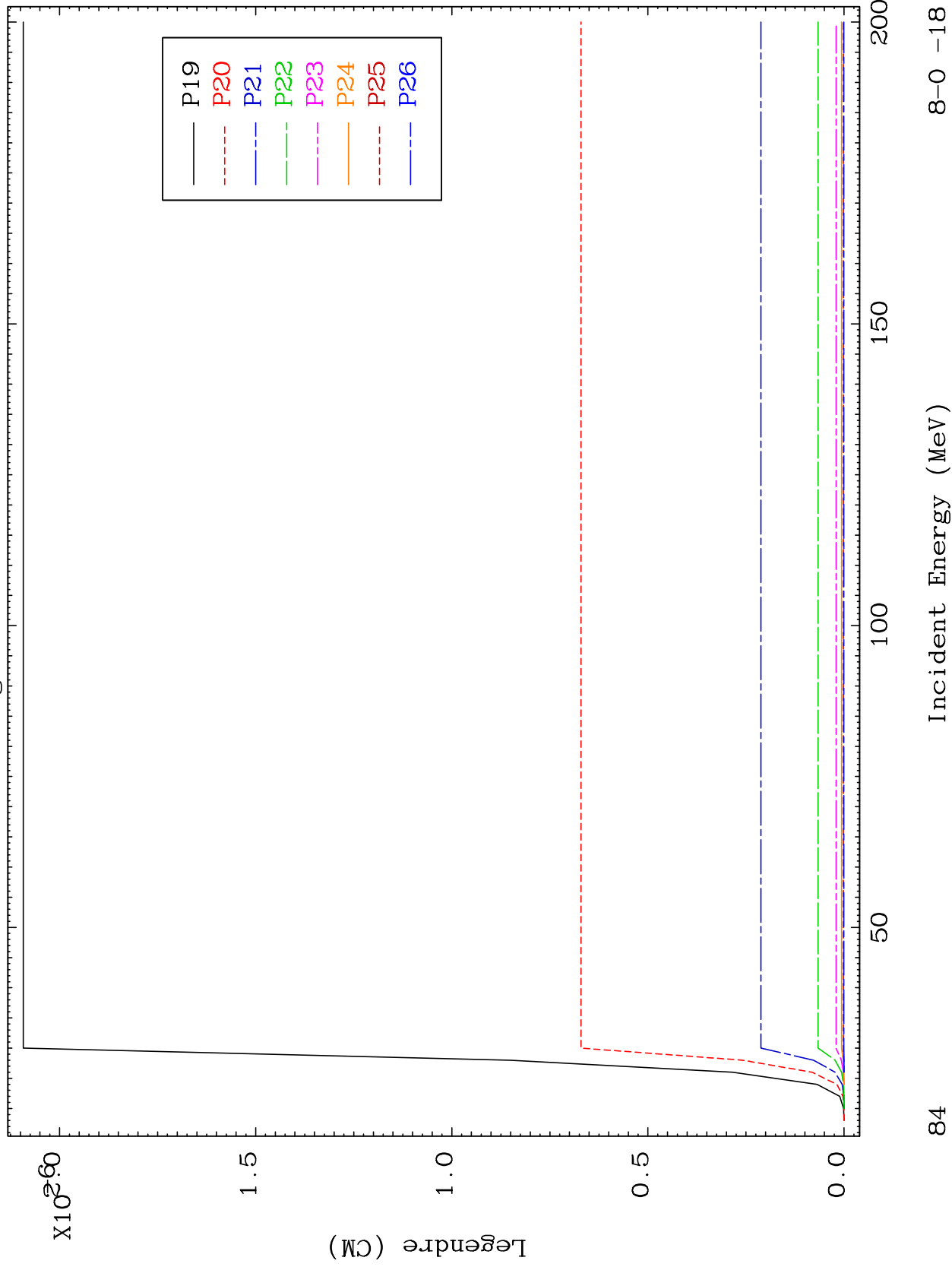
8-0 -18



MAT 831

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

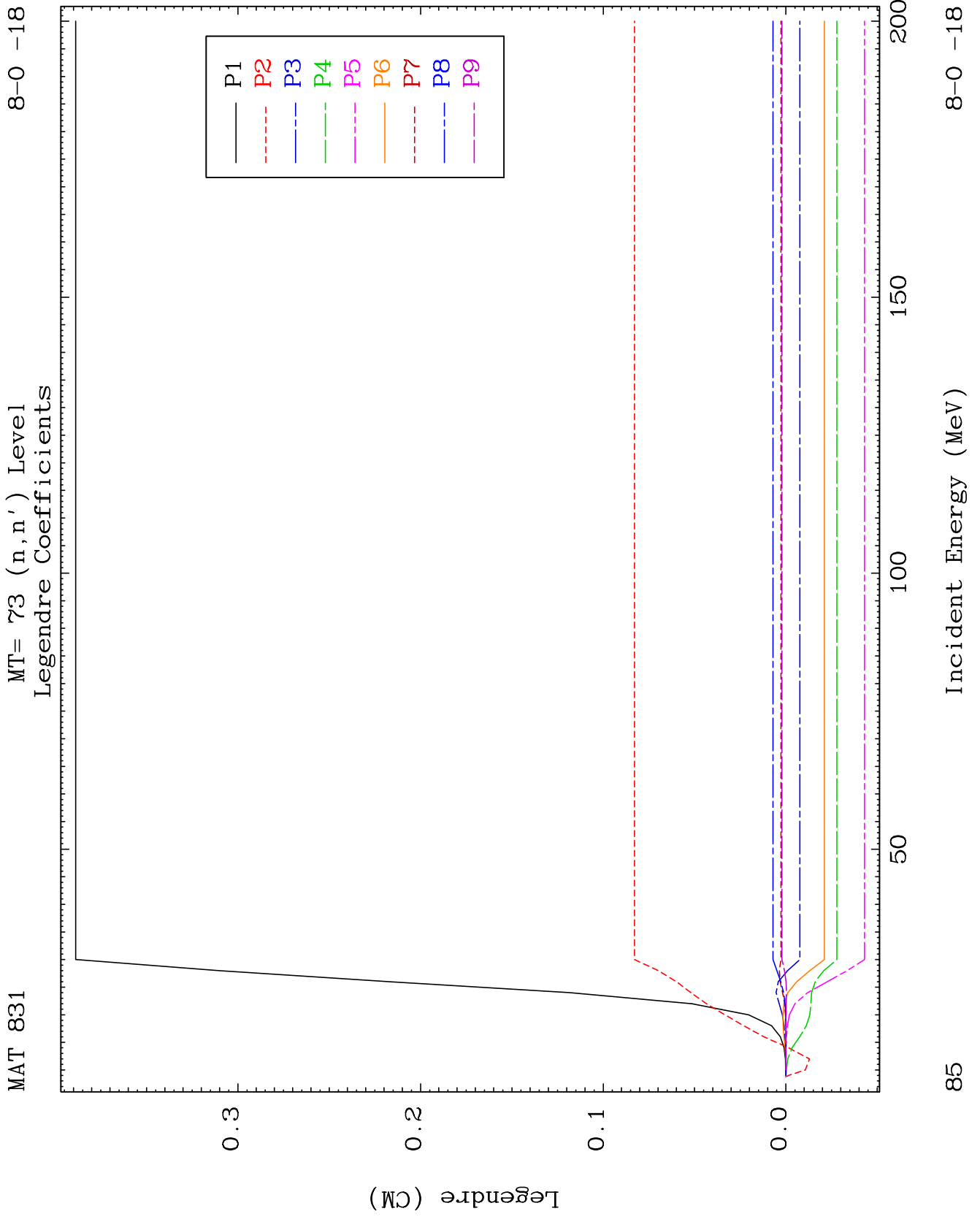
8-0 -18



84

Incident Energy (MeV)

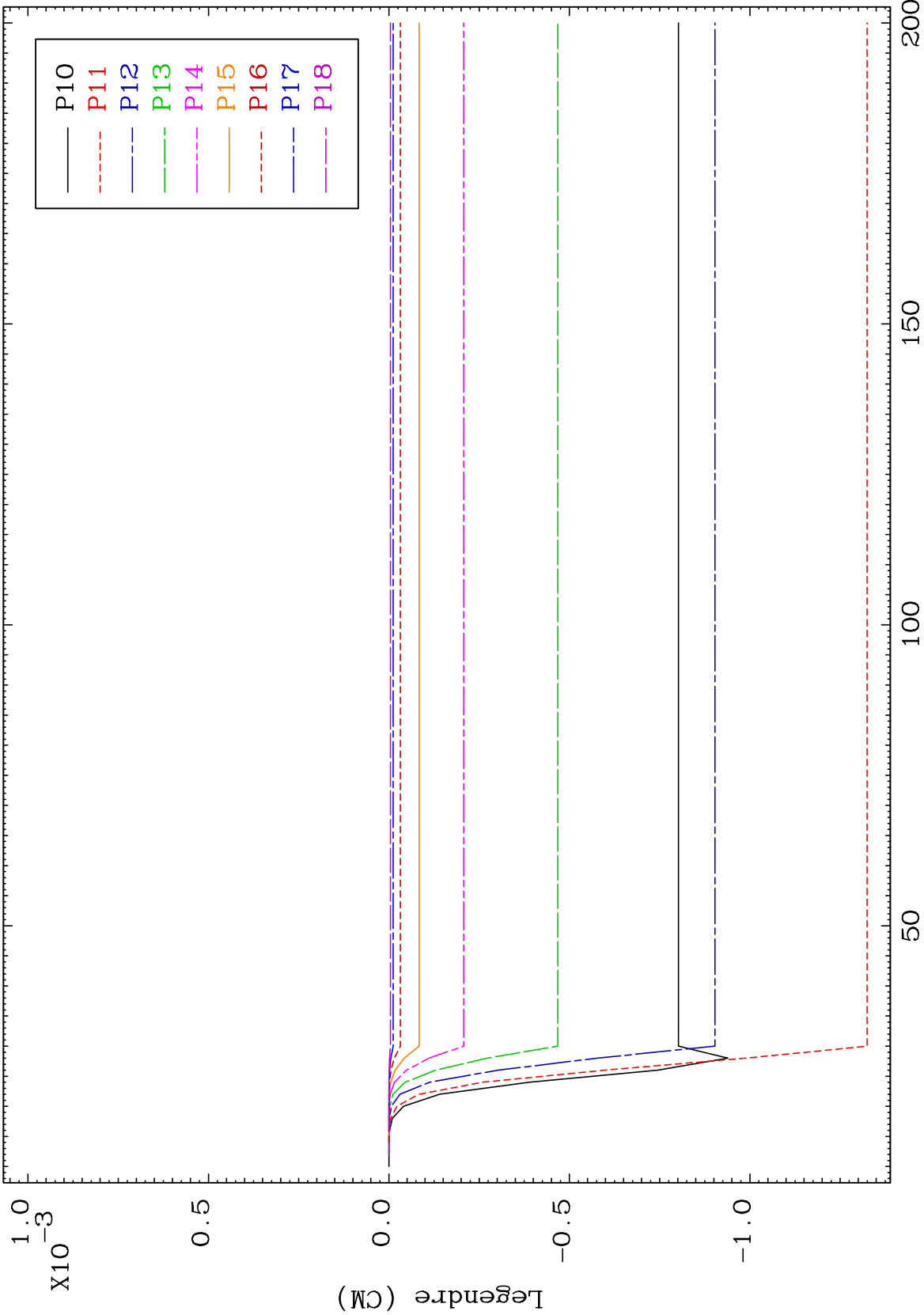
8-0 -18



MAT 831

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

8-0 -18



86

Incident Energy (MeV)

8-0 -18

