

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

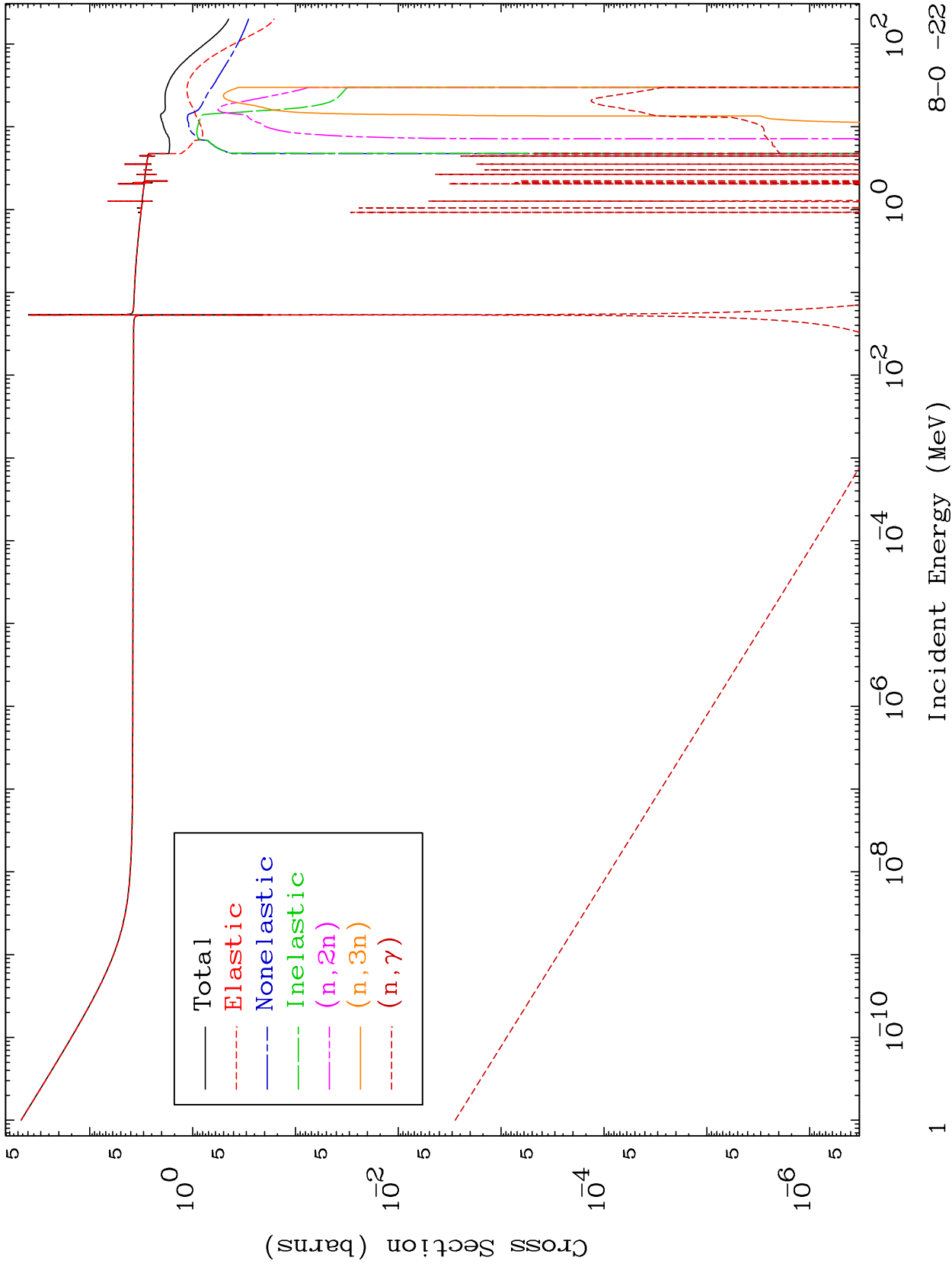
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 843

Neutron Major  
293 Kelvin Cross Sections

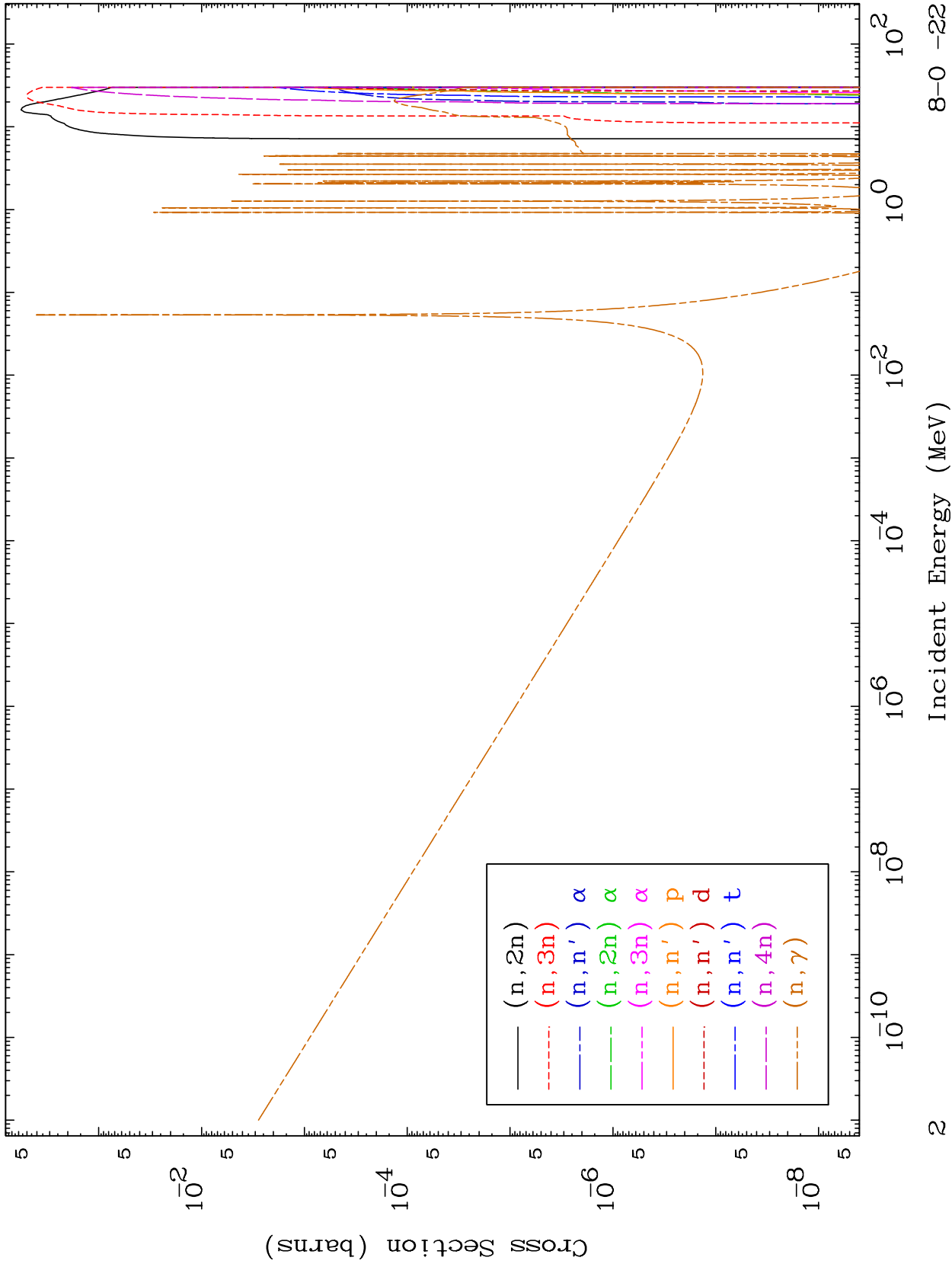
8-0 -22

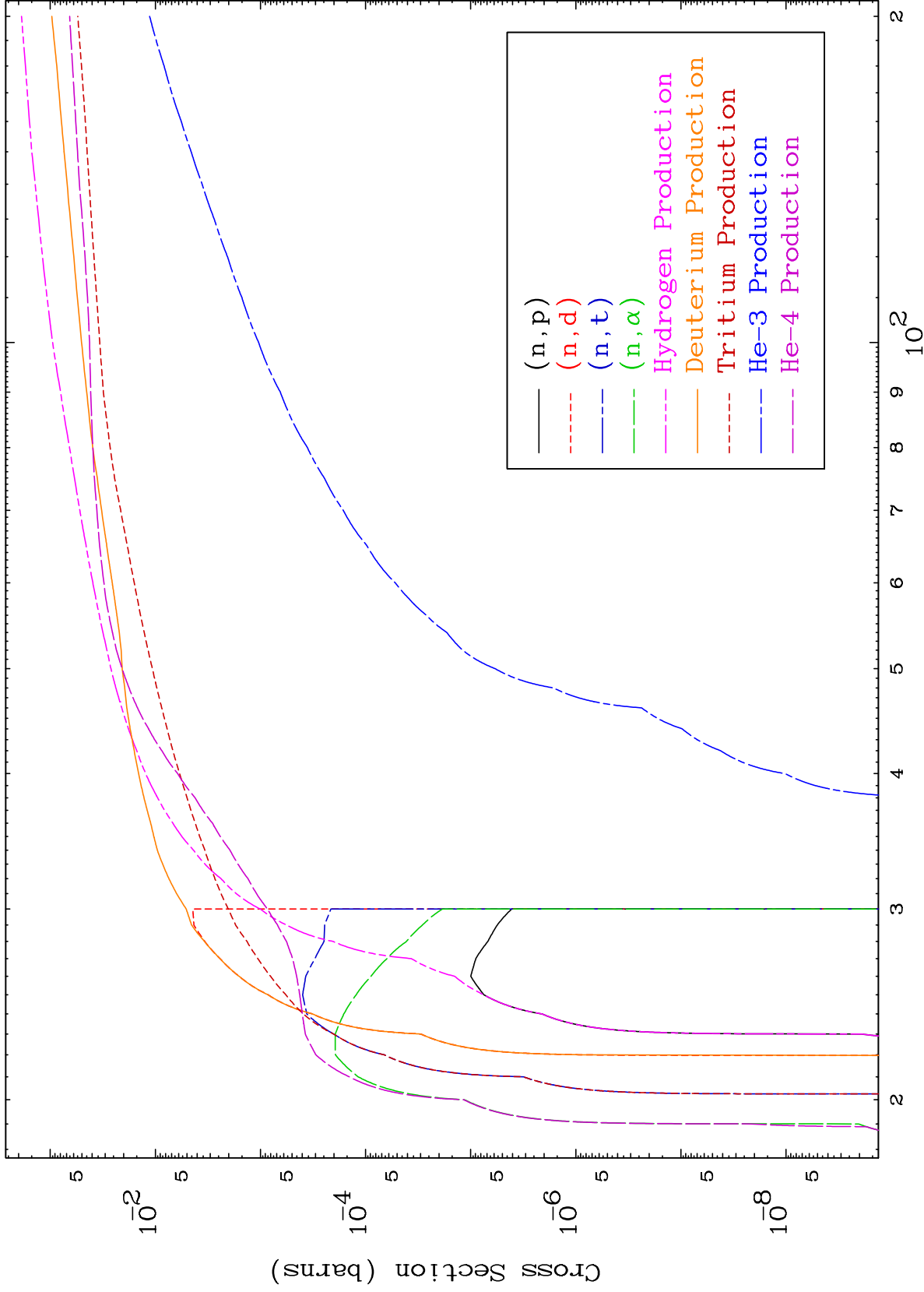


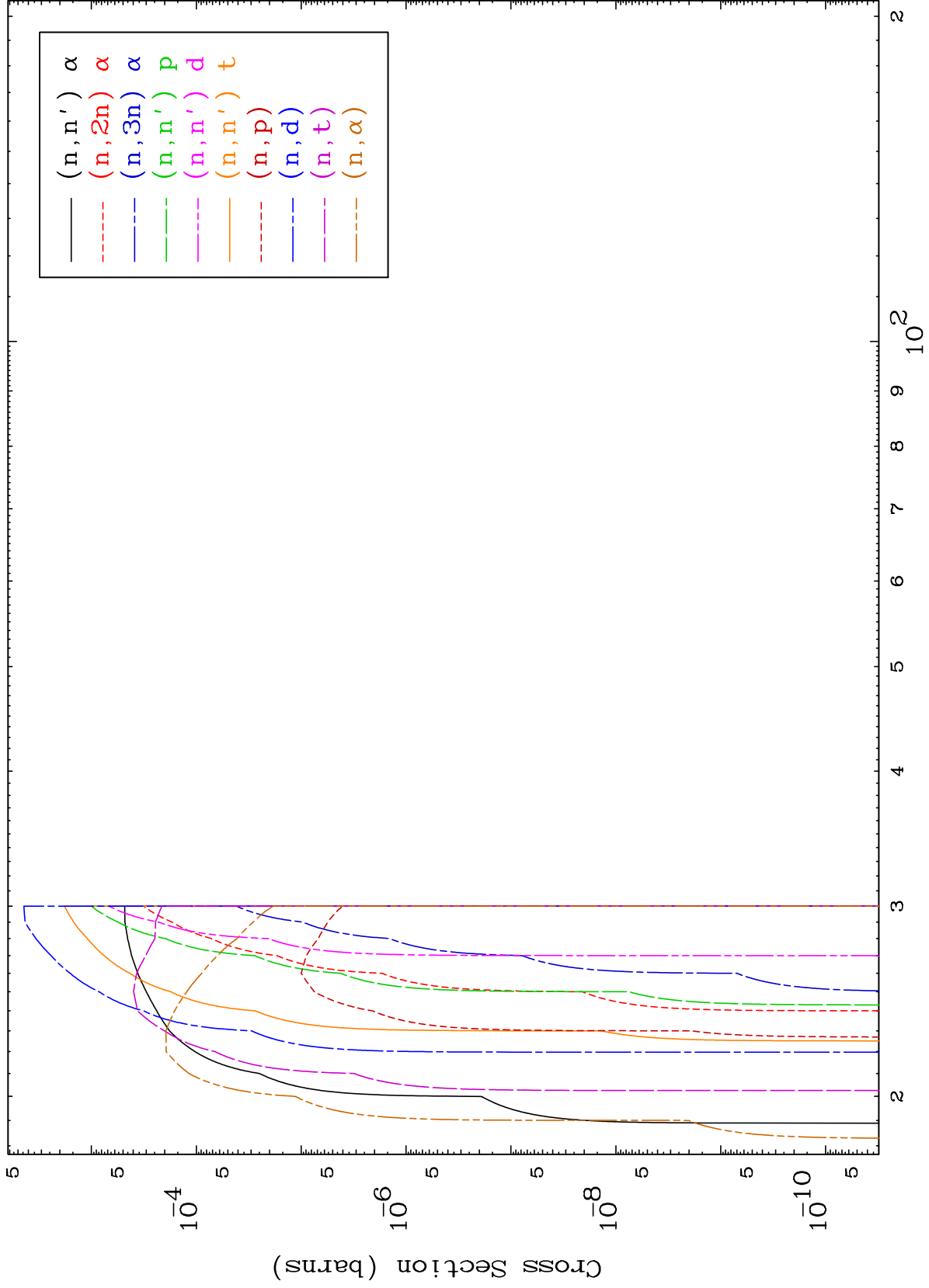
MAT 843

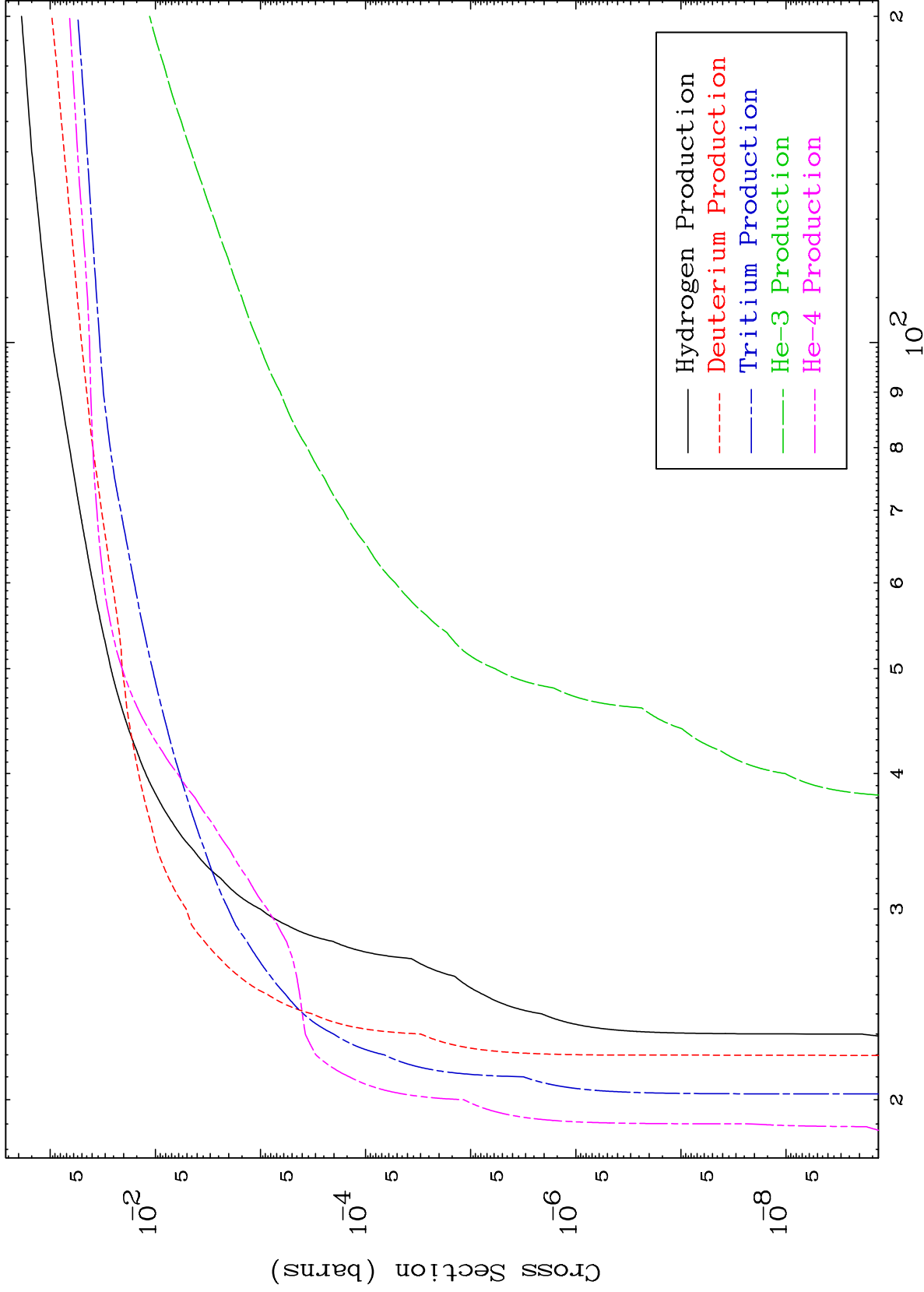
Neutron Absorption  
293 Kelvin Cross Sections

8-0 -22





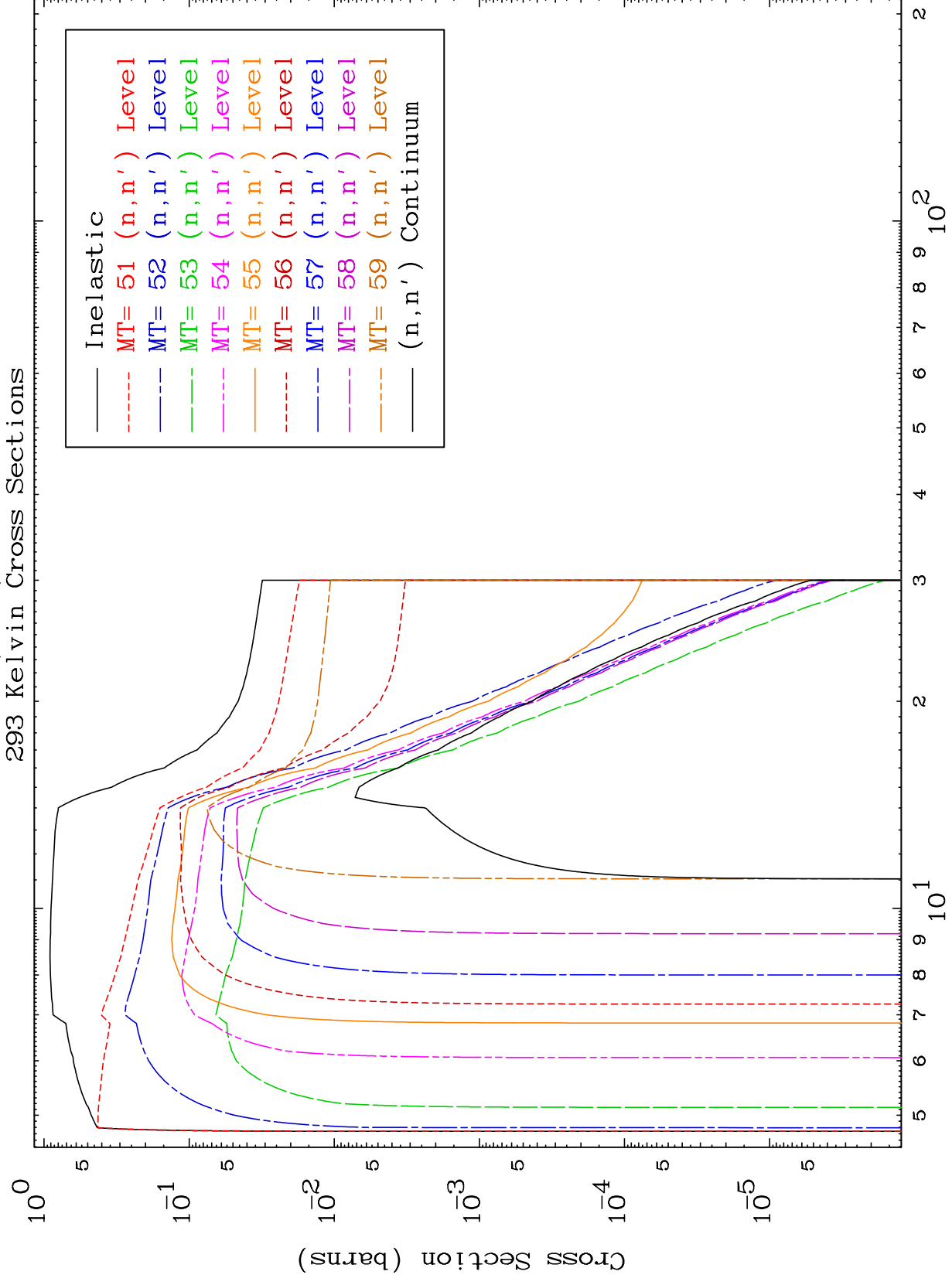




MAT 843

(n,n') Levels

8-0 -22



6

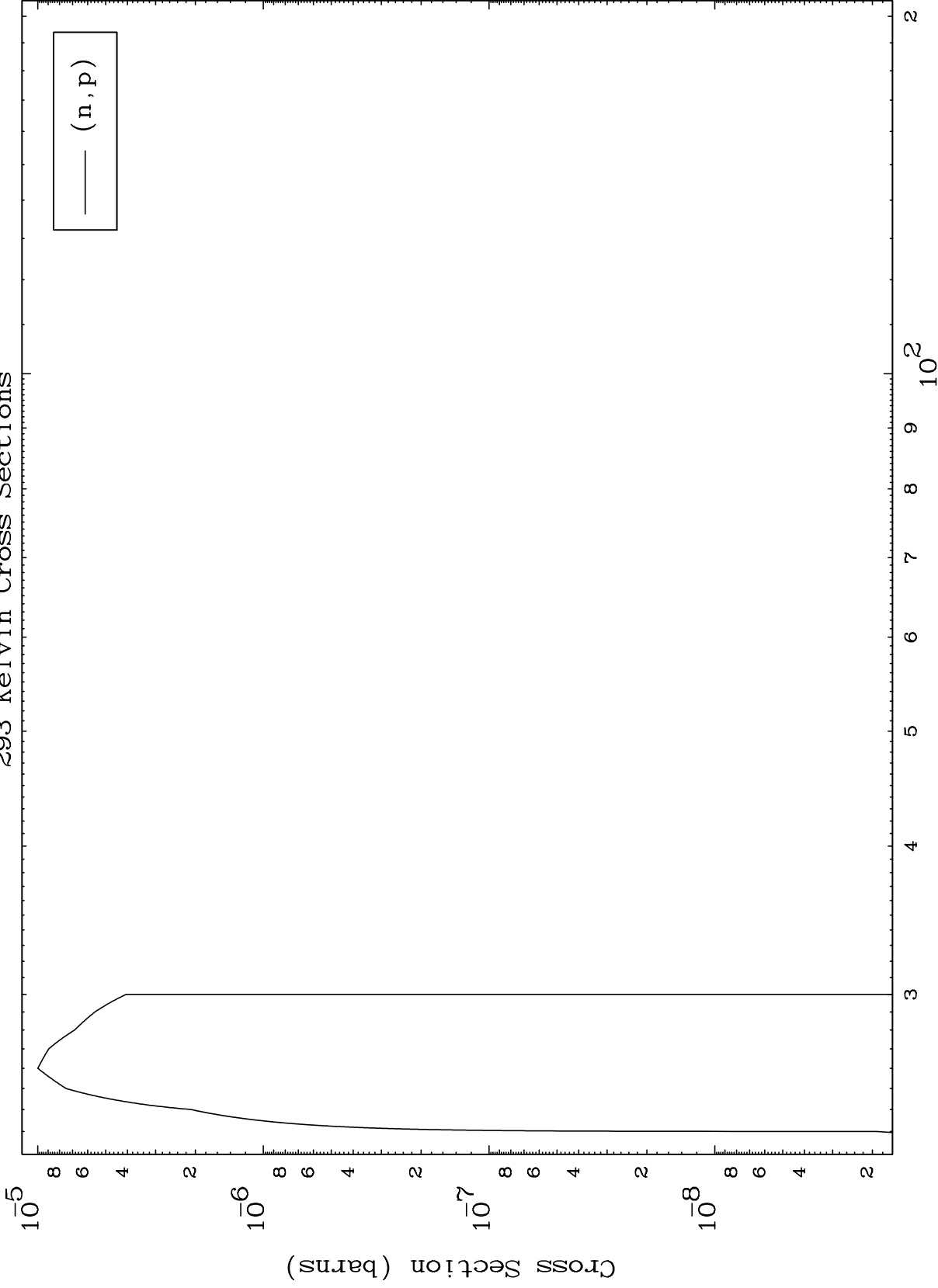
Incident Energy (MeV)

8-0 -22

MAT 843

(n,p) Levels  
293 Kelvin Cross Sections

8-0 -22



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Incident Energy (MeV)

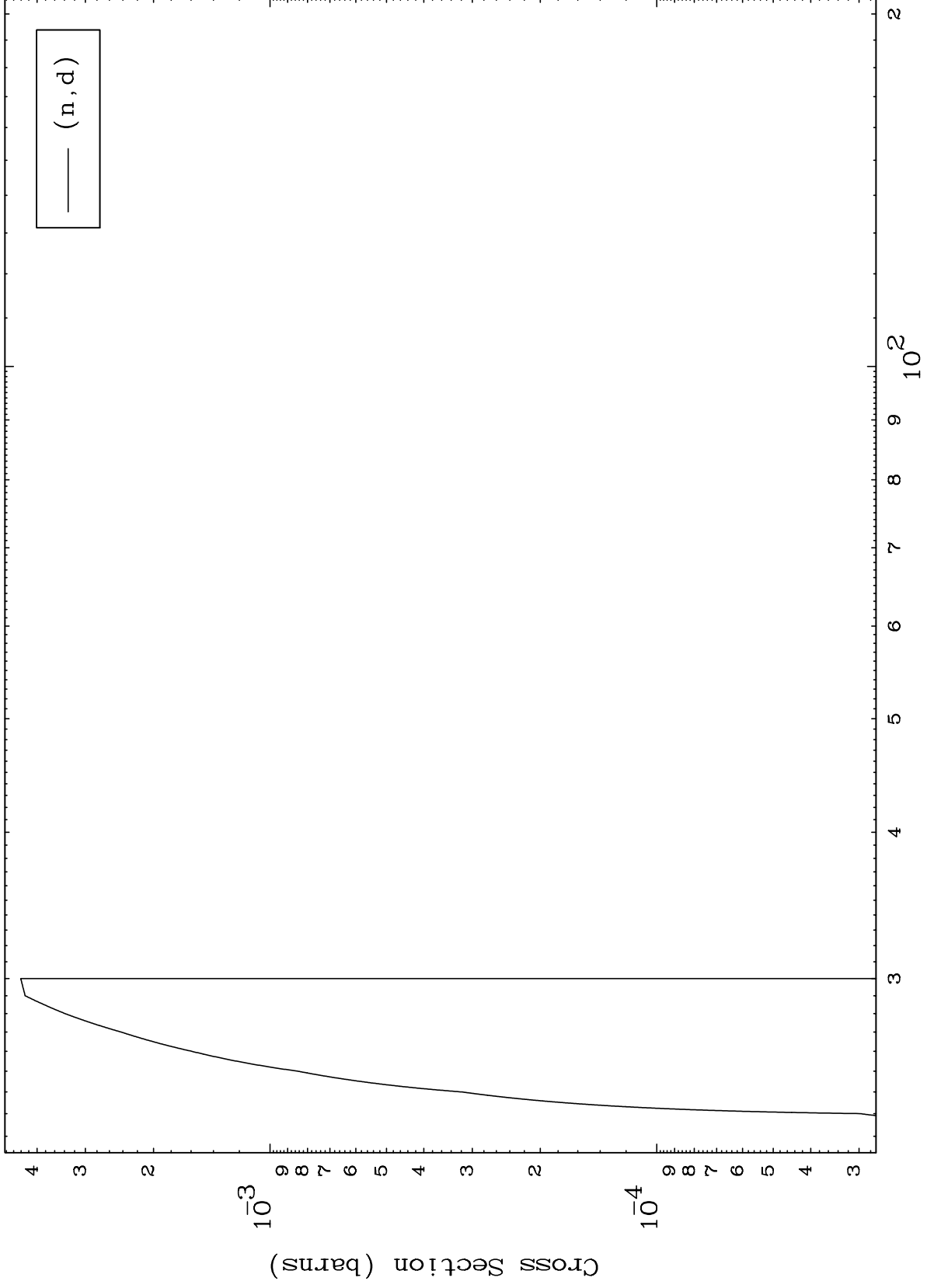
8-0 -22



MAT 843

(n,d) Levels  
293 Kelvin Cross Sections

8-0 -22



8

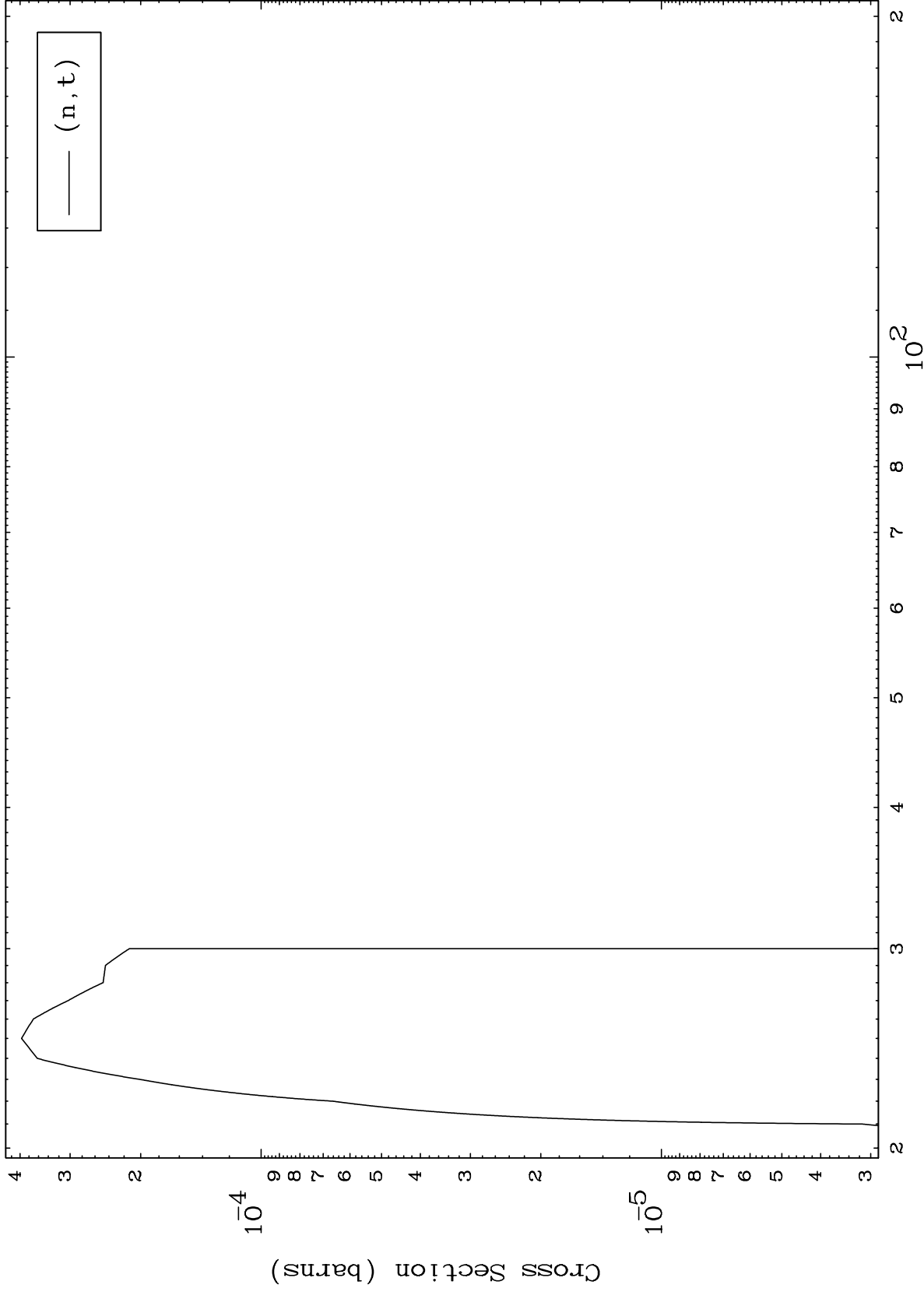
Incident Energy (MeV)

8-0 -22

MAT 843

(n,t) Levels  
293 Kelvin Cross Sections

8-0 -22



(n,t)

Incident Energy (MeV)

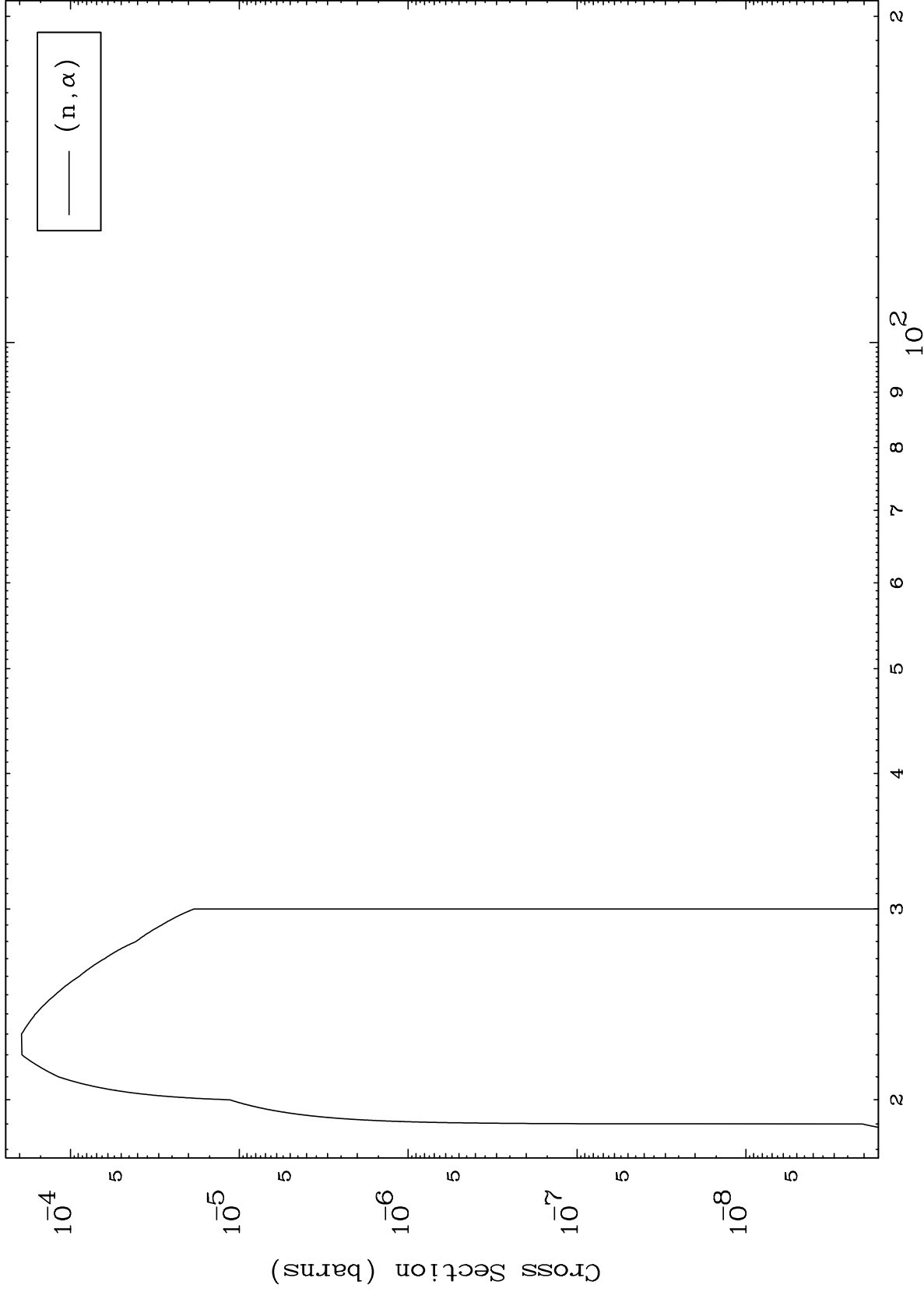
8-0 -22

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MAT 843

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

8-0 -22



10

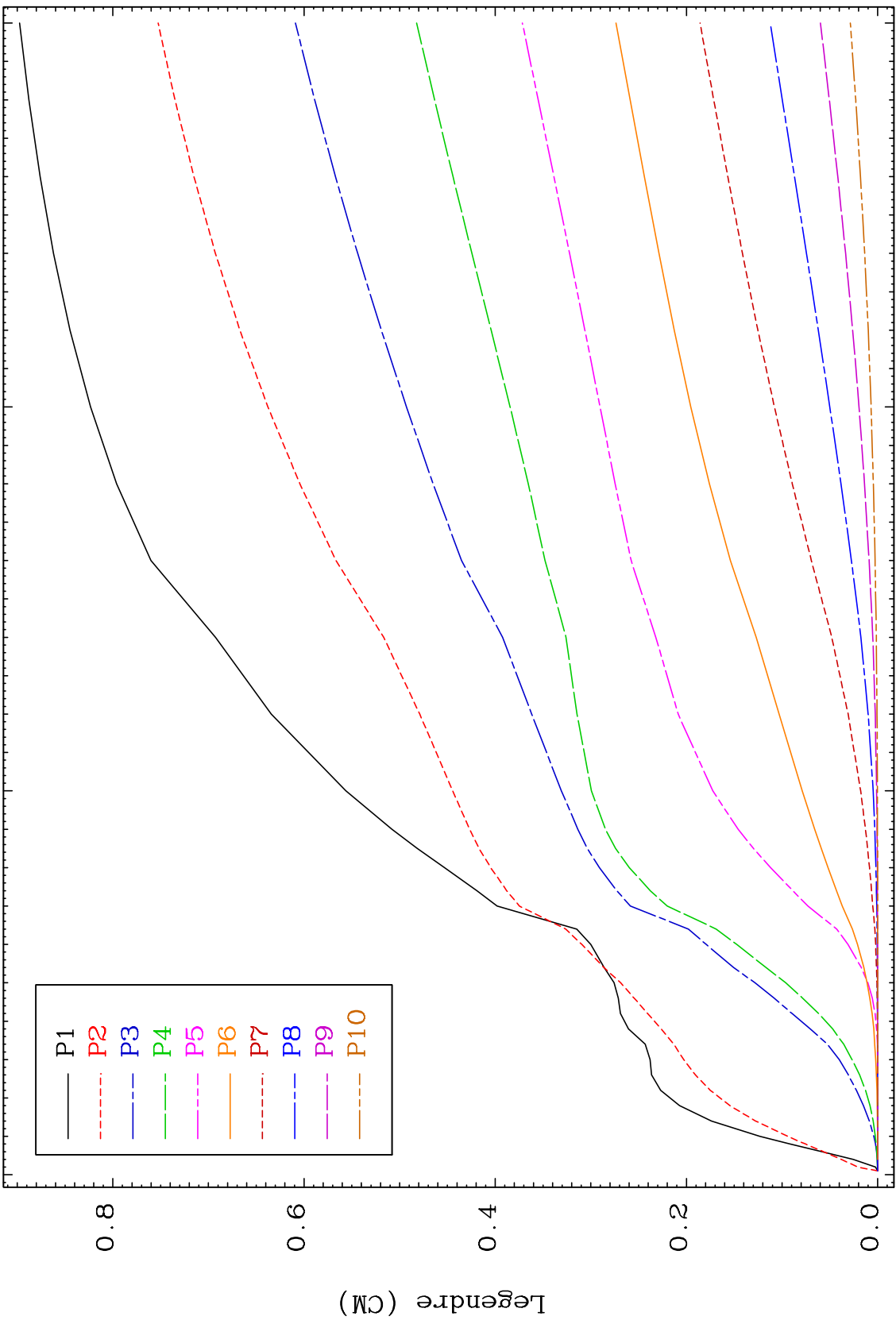
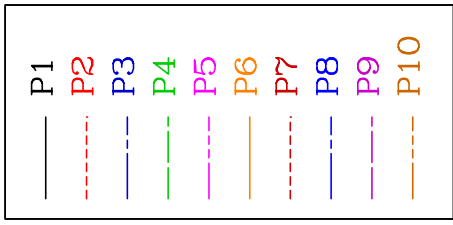
Incident Energy (MeV)

8-0 -22

MAT 843

Elastic Legendre Coefficients

8-0 -22



30

20

10

0

Incident Energy (MeV)

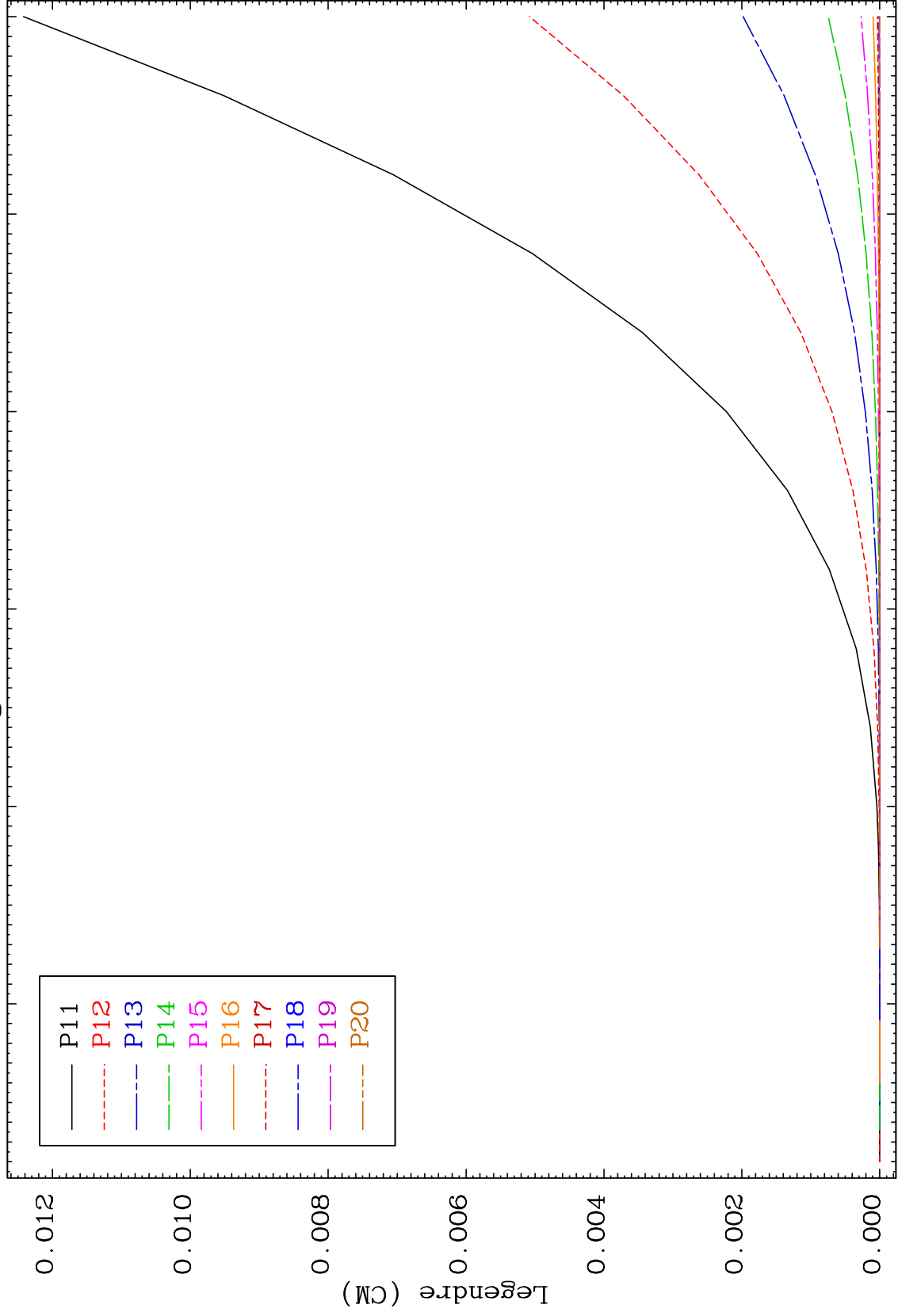
8-0 -22

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MAT 843

### Elastic Legendre Coefficients

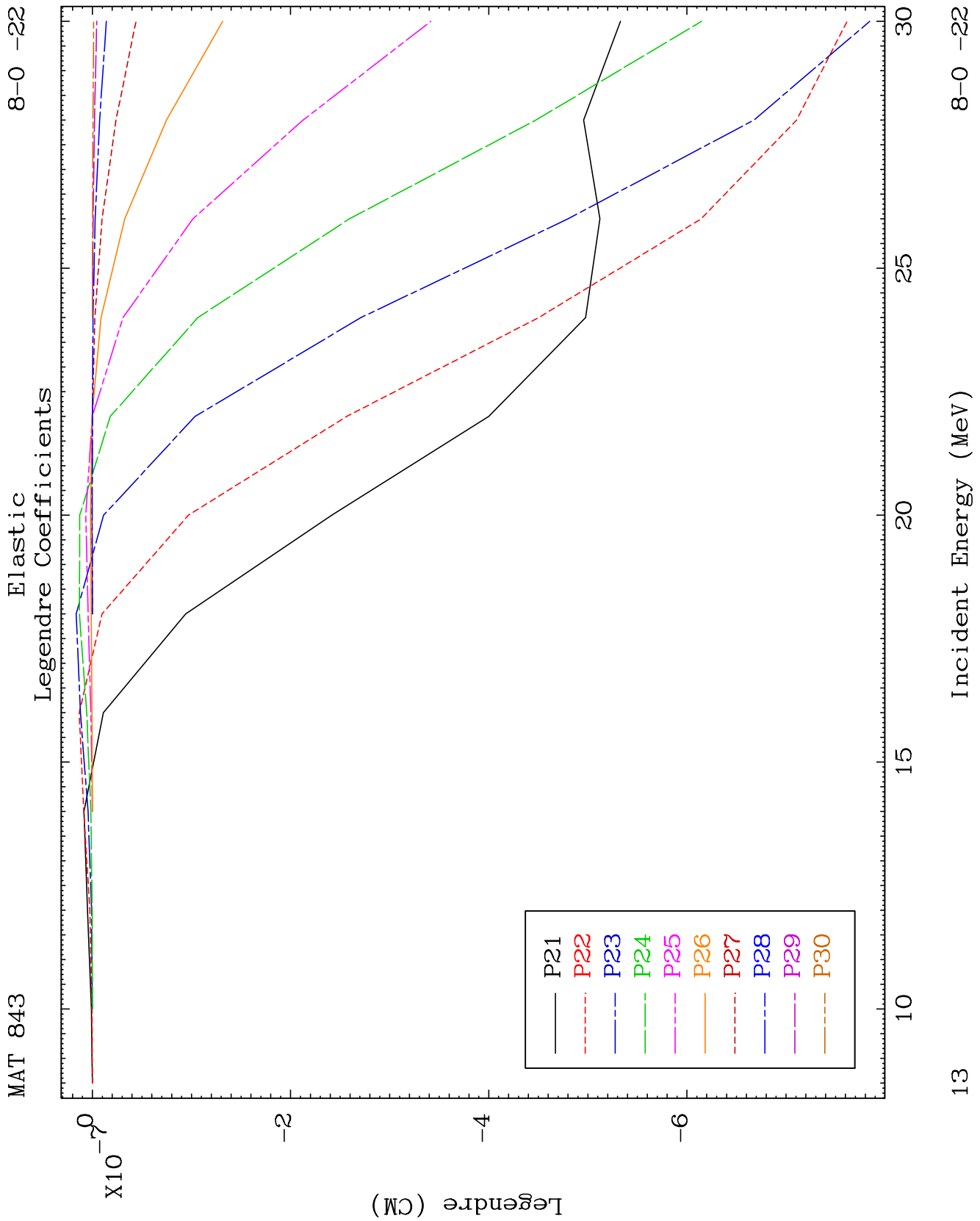
8-0 -22



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Incident Energy (MeV)

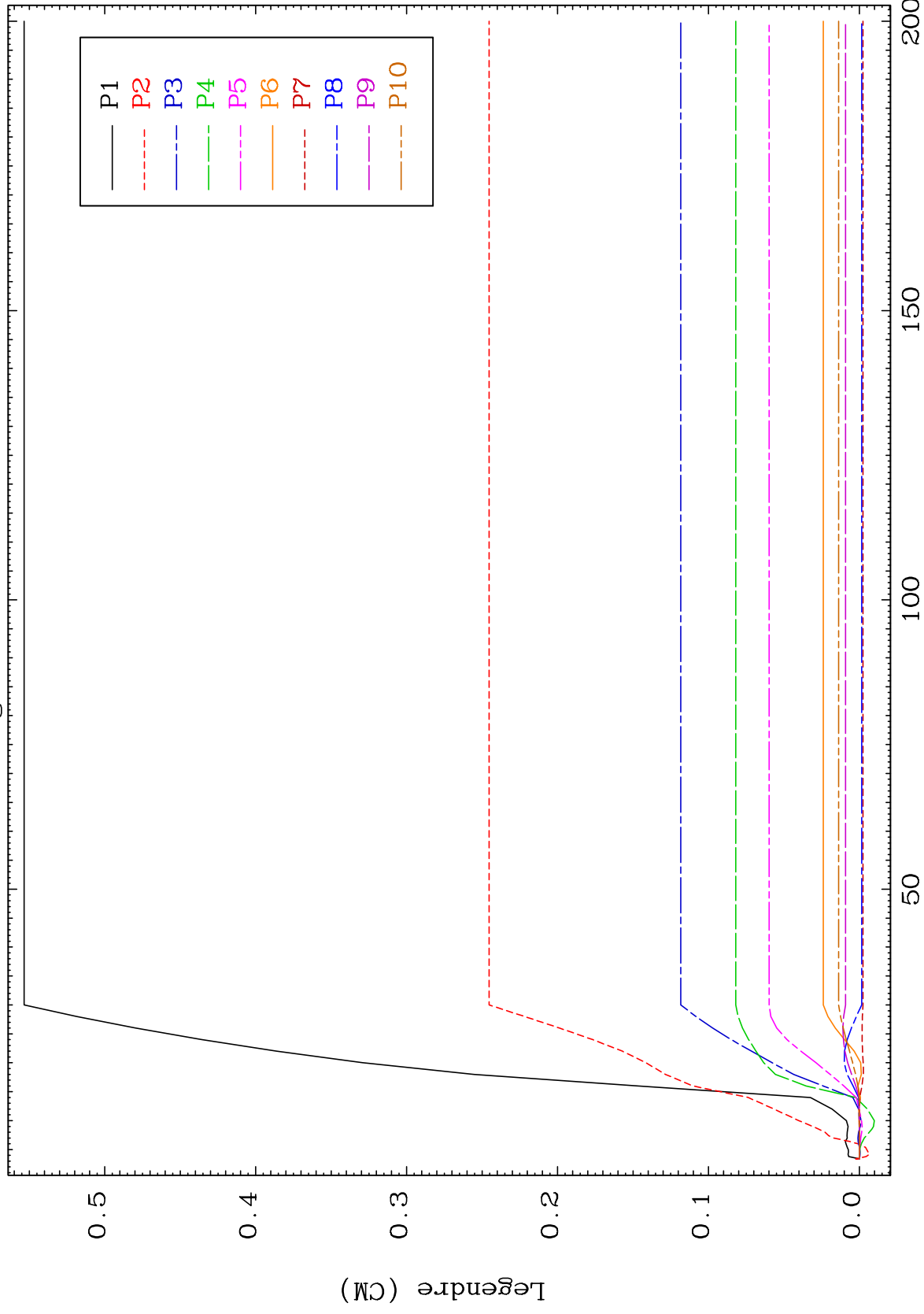
8-0 -22



MAT 843

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

8-0 -22



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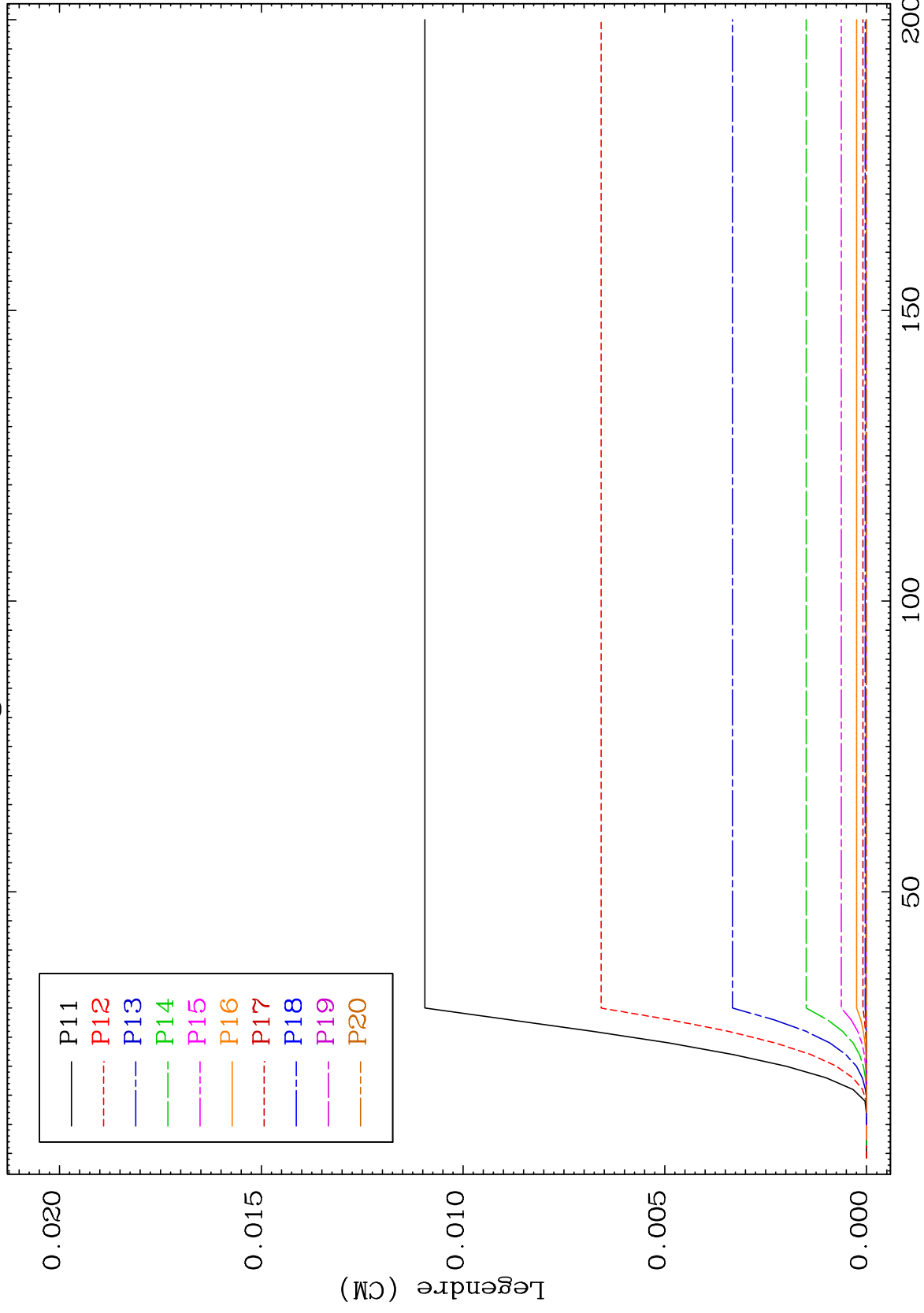
Incident Energy (MeV)

8-0 -22

MAT 843

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

8-0 -22



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Incident Energy (MeV)

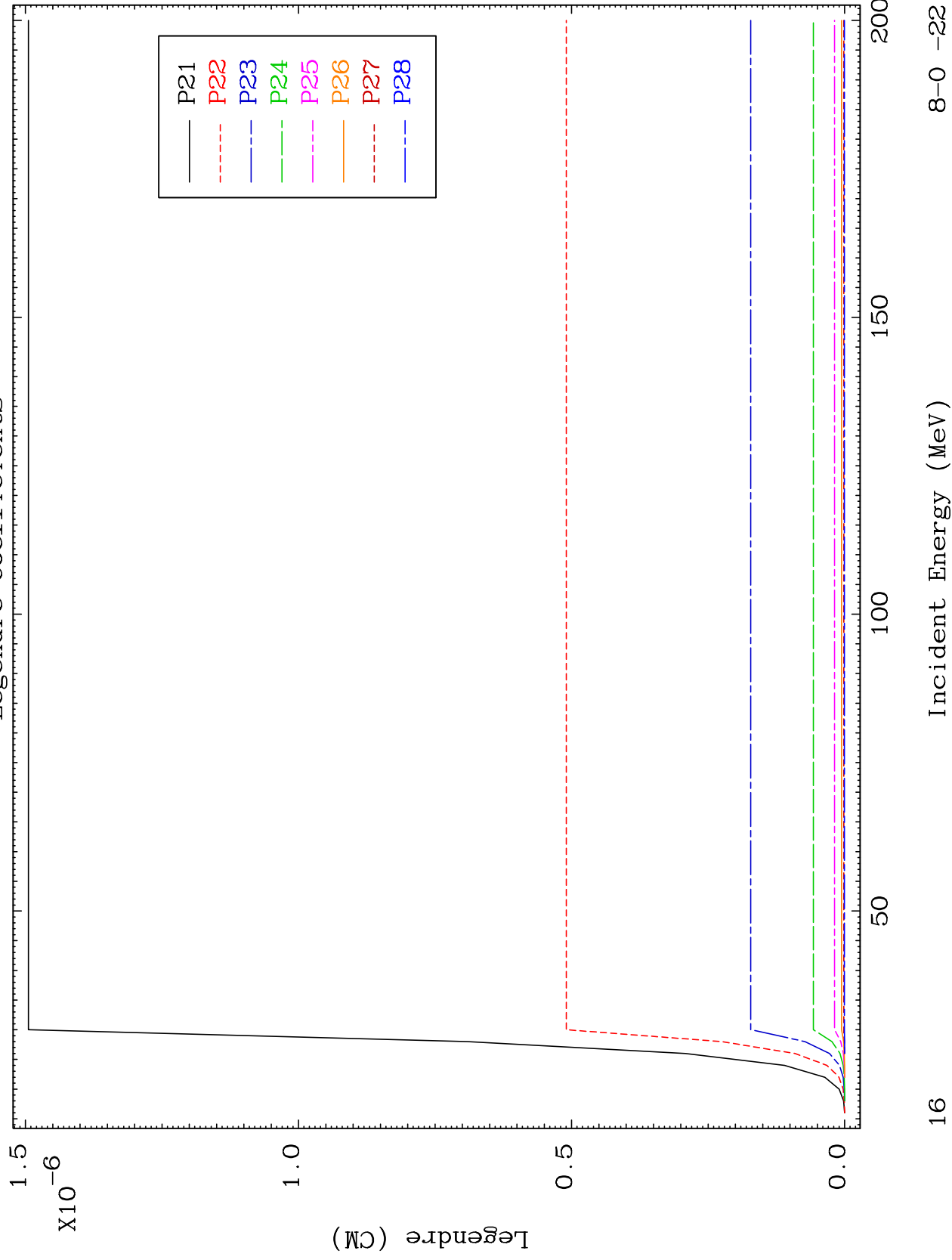
8-0 -22

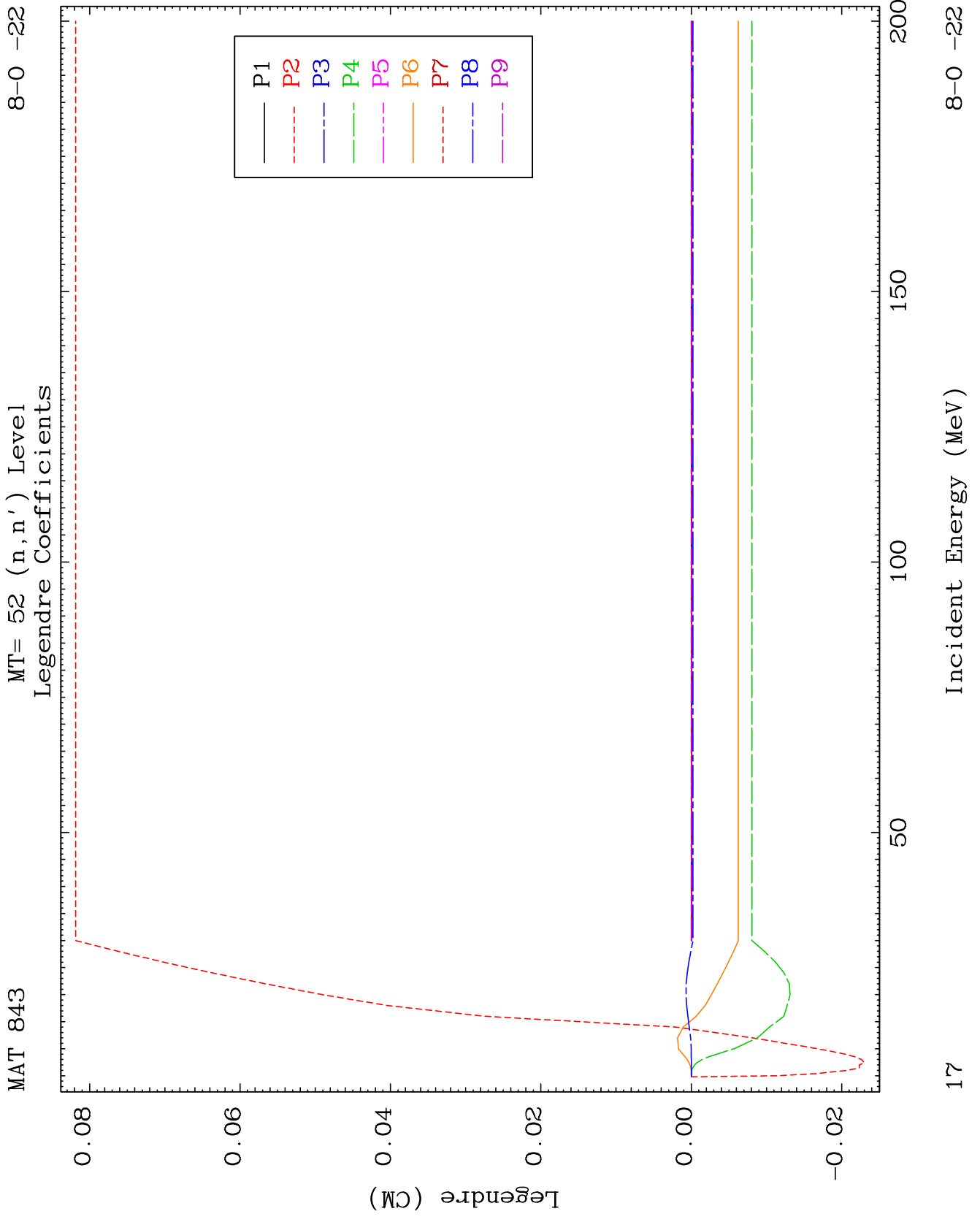


MAT 843

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

8-0 -22

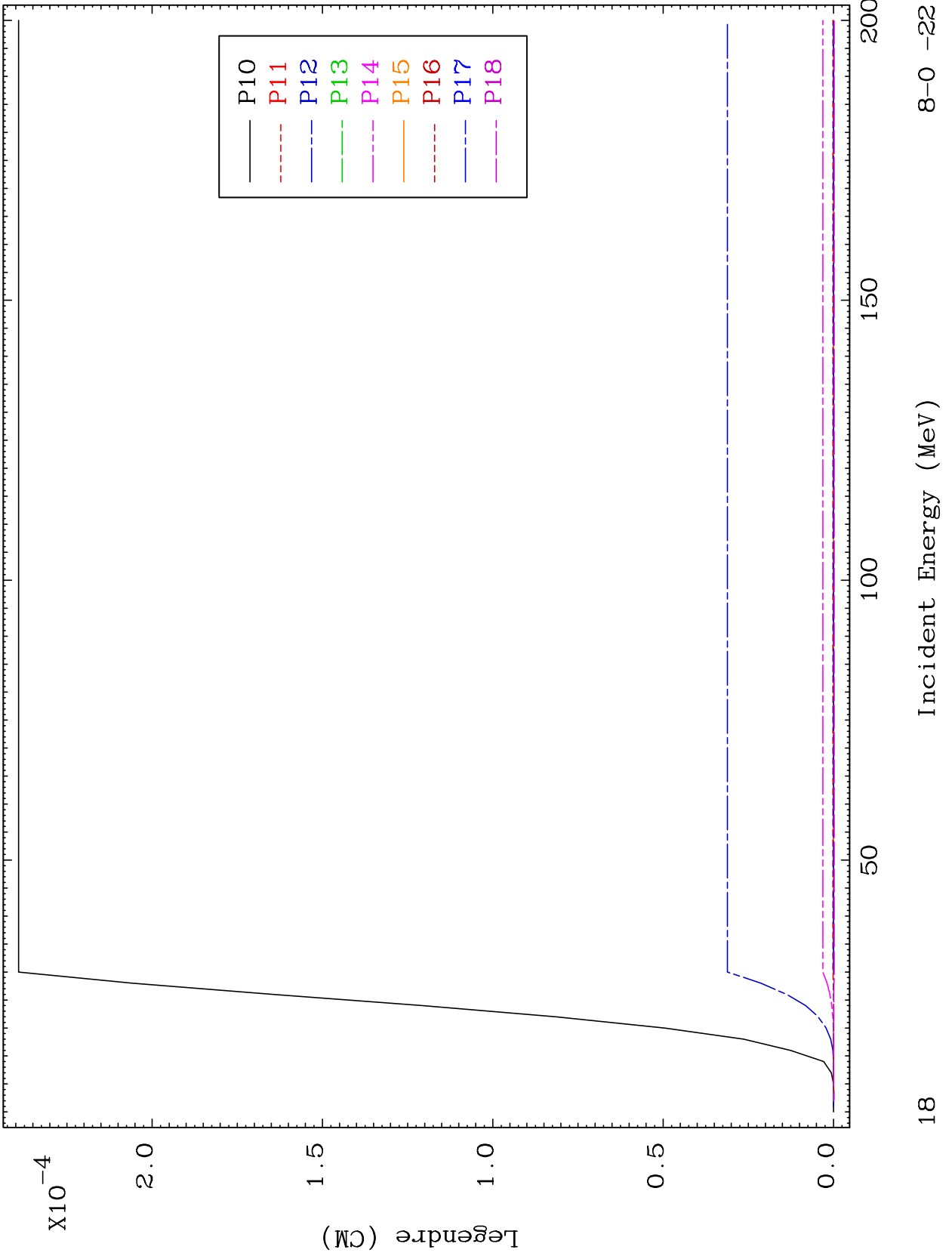




MAT 843

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

8-0 -22



18

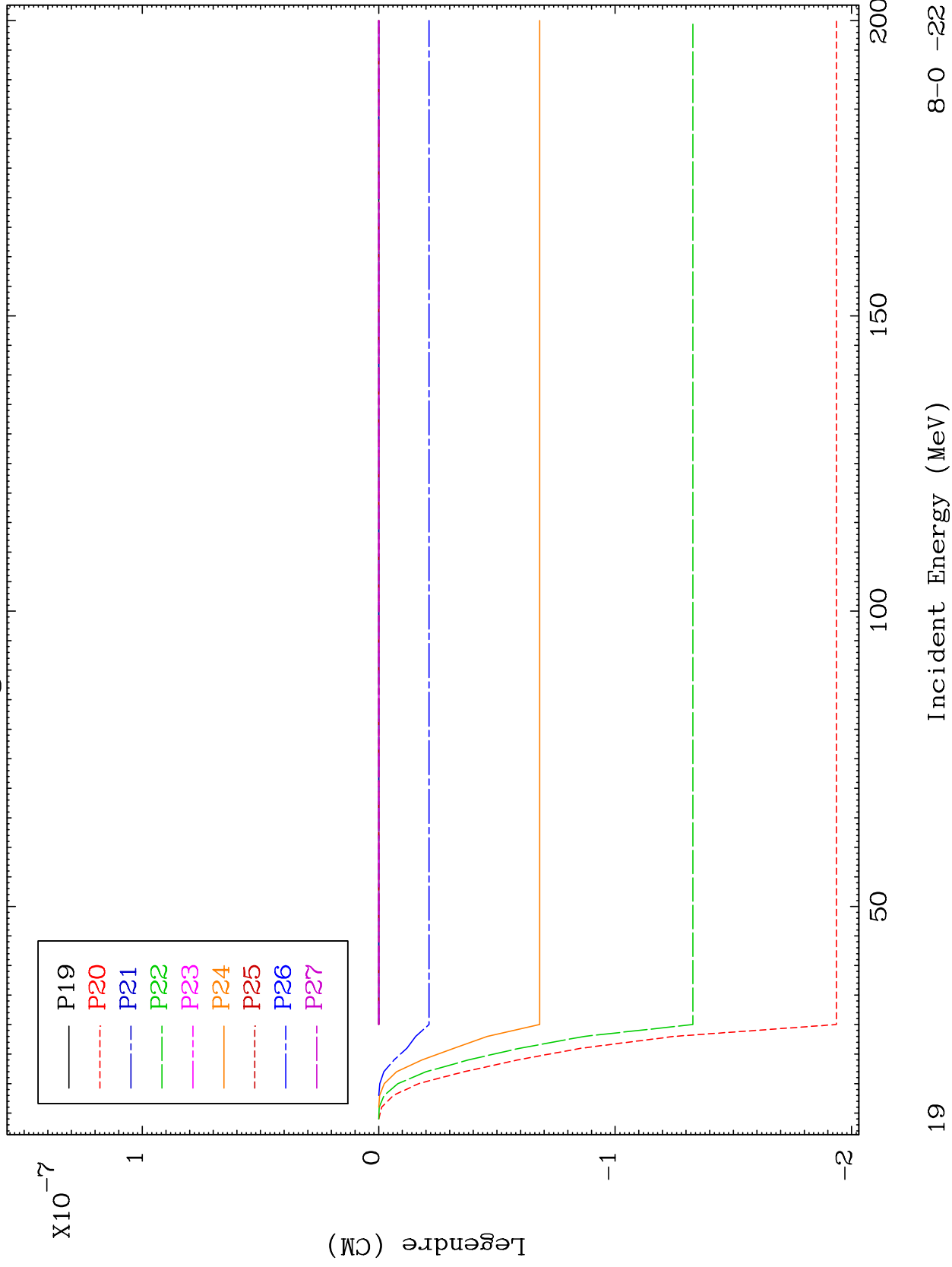
Incident Energy (MeV)

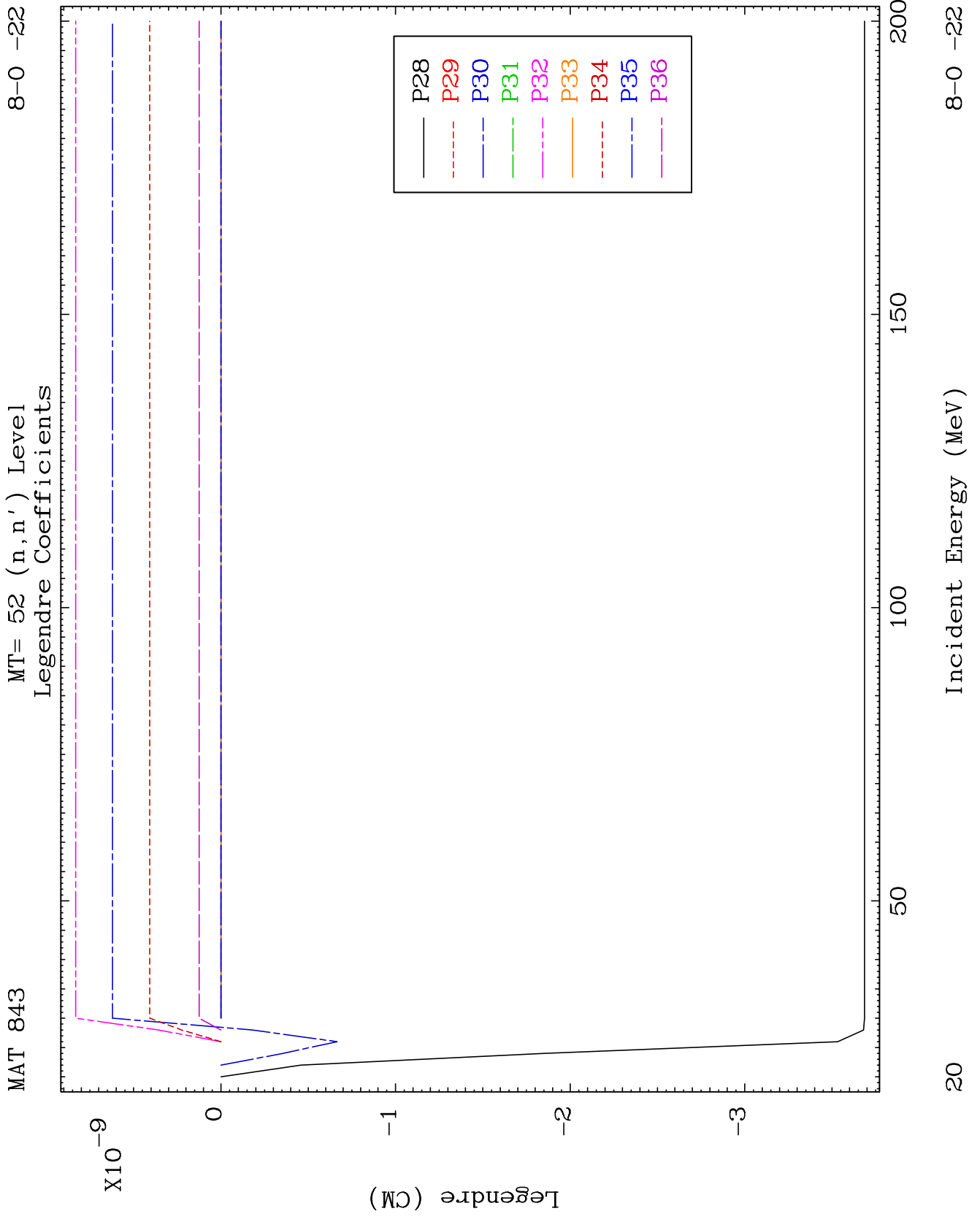
8-0 -22

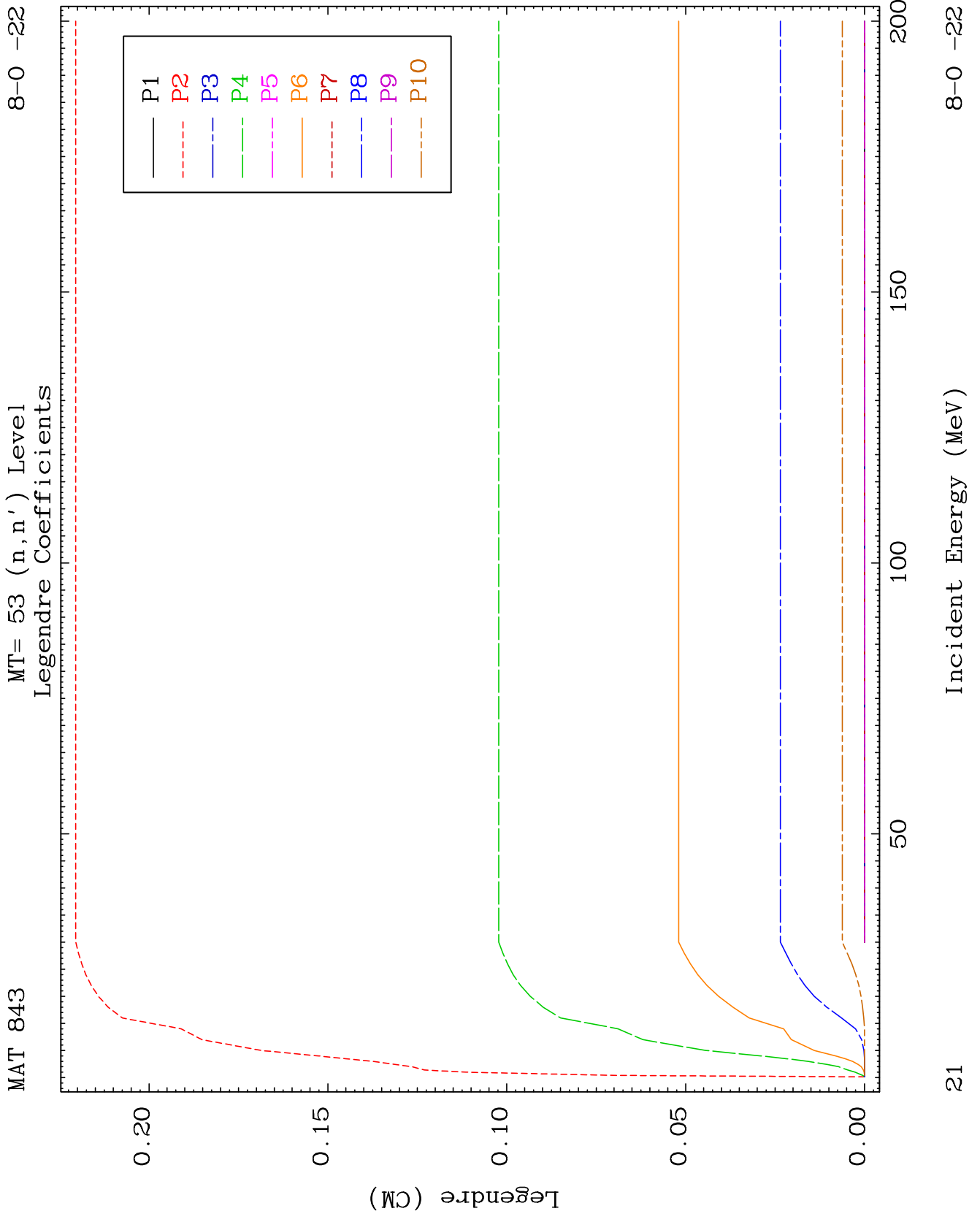
MAT 843

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

8-0 -22



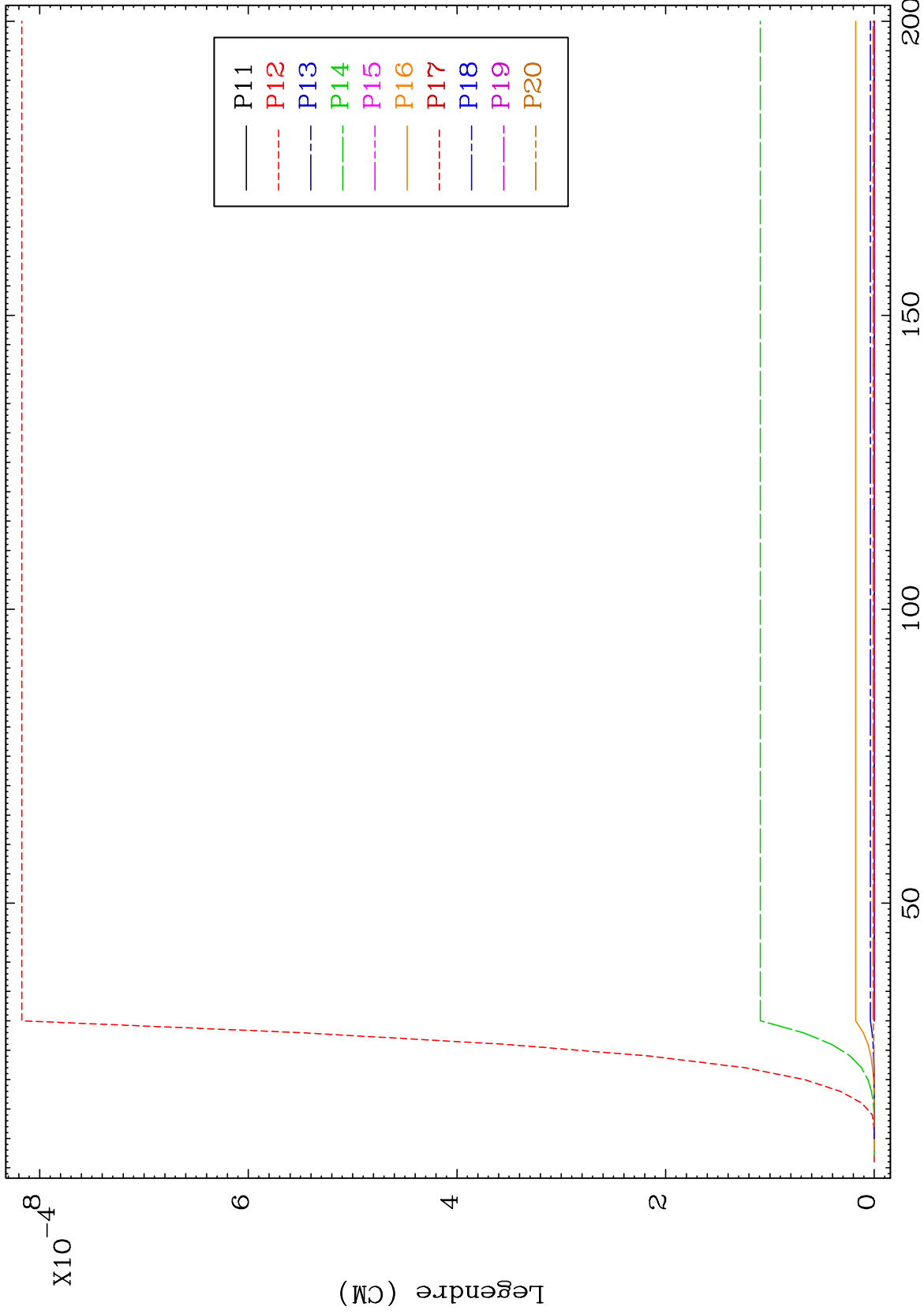




MAT 843

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

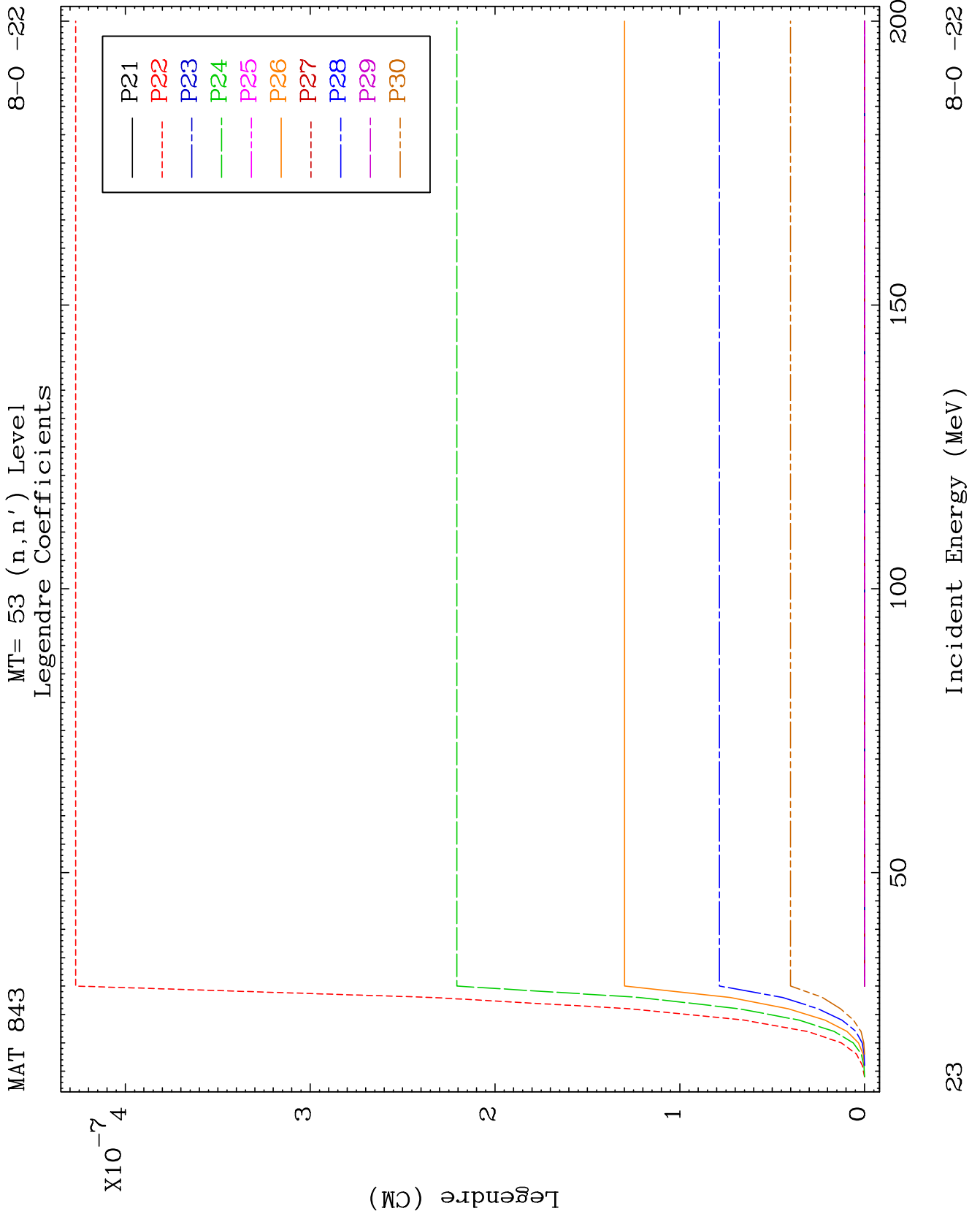
8-0 -22



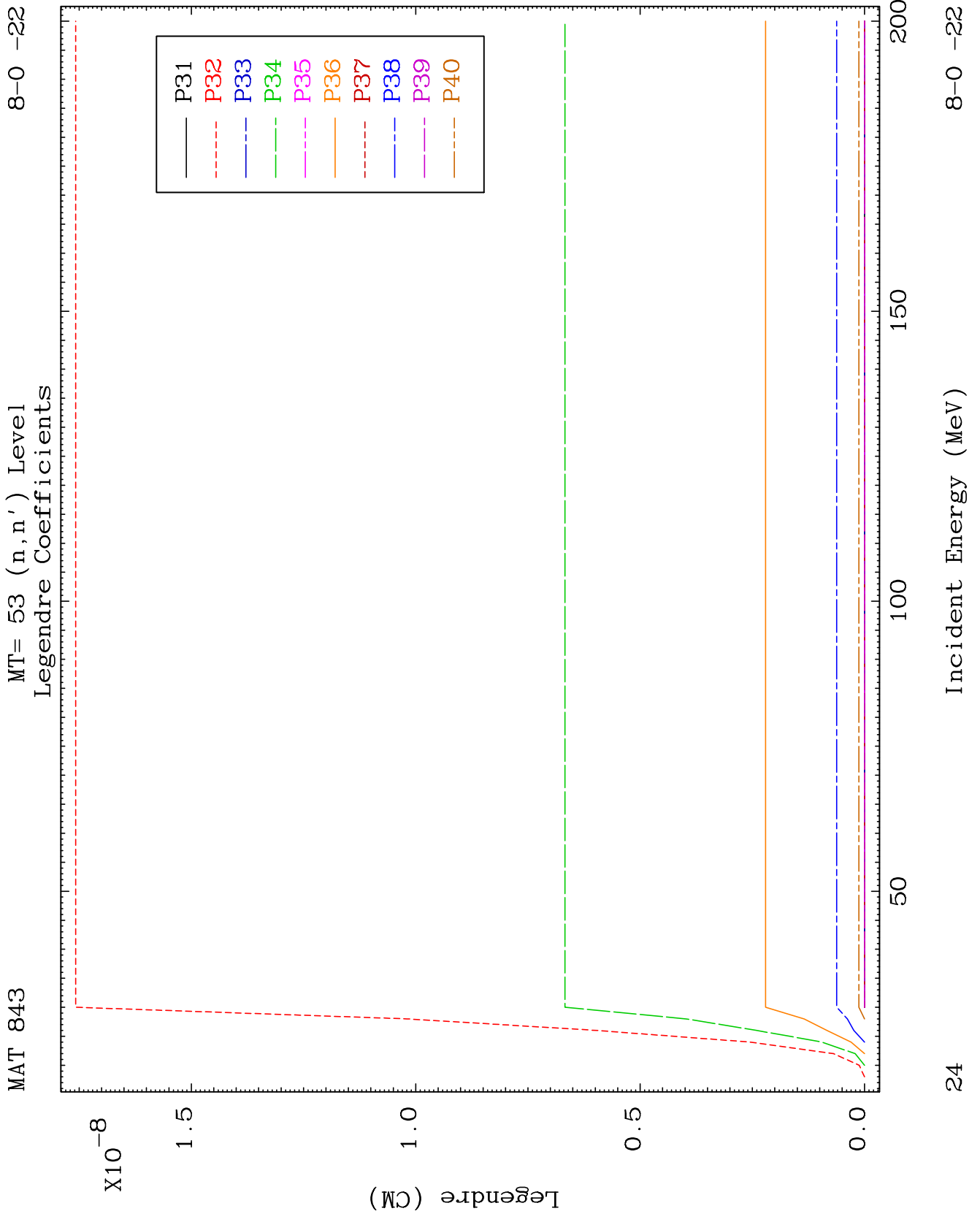
22

Incident Energy (MeV)

8-0 -22



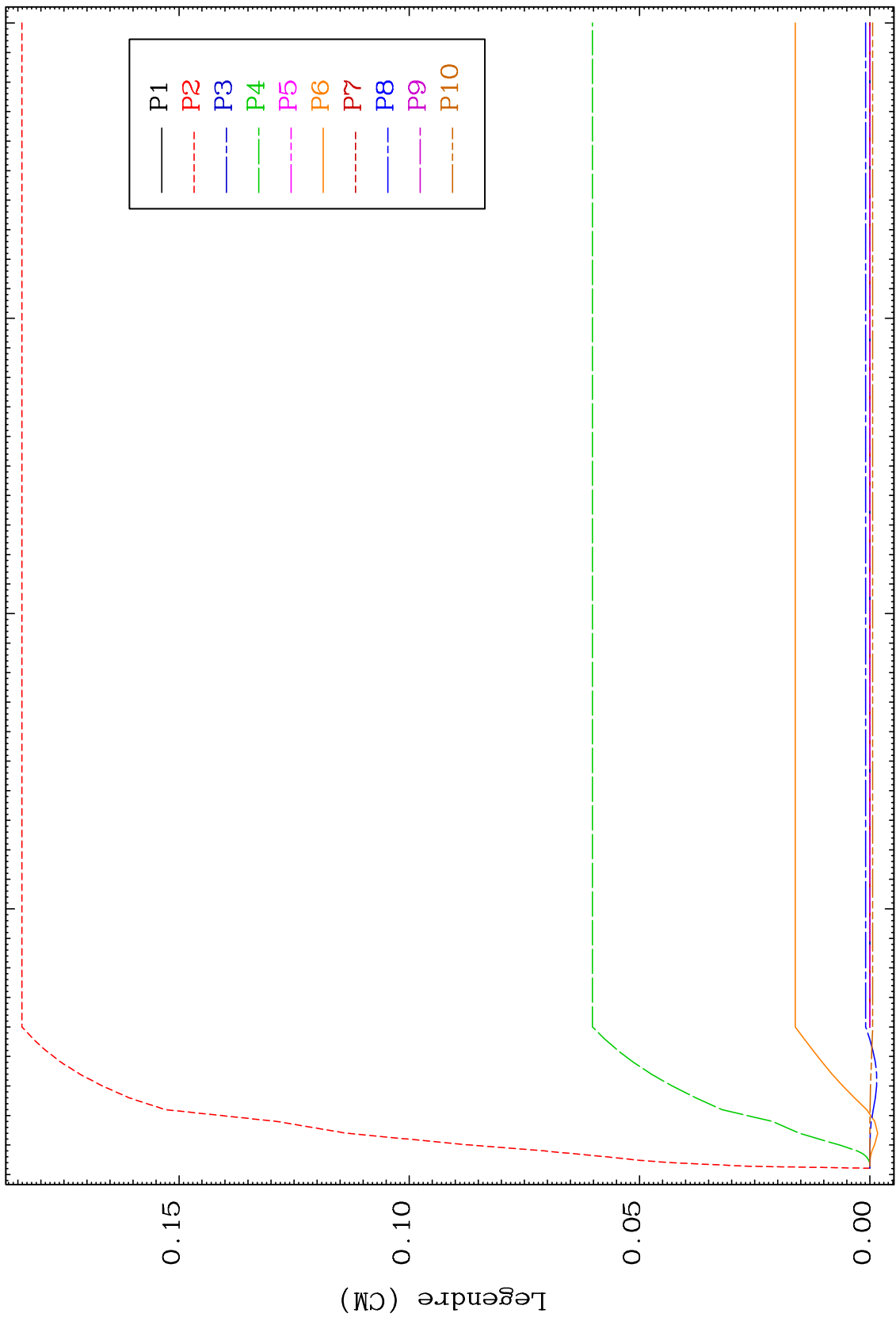




MAT 843

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

8-0 -22



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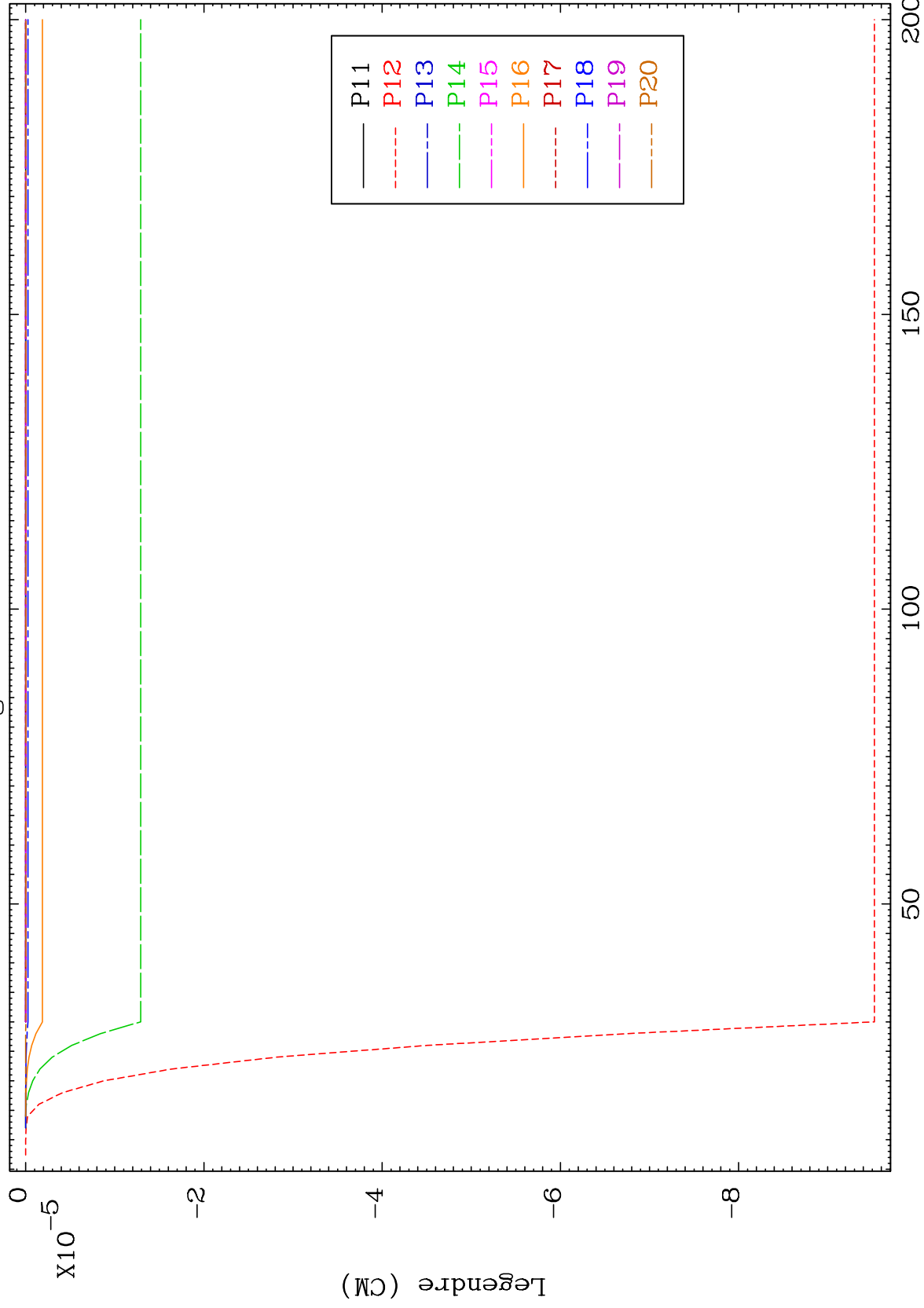
Incident Energy (MeV)

8-0 -22

MAT 843

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

8-0 -22



26

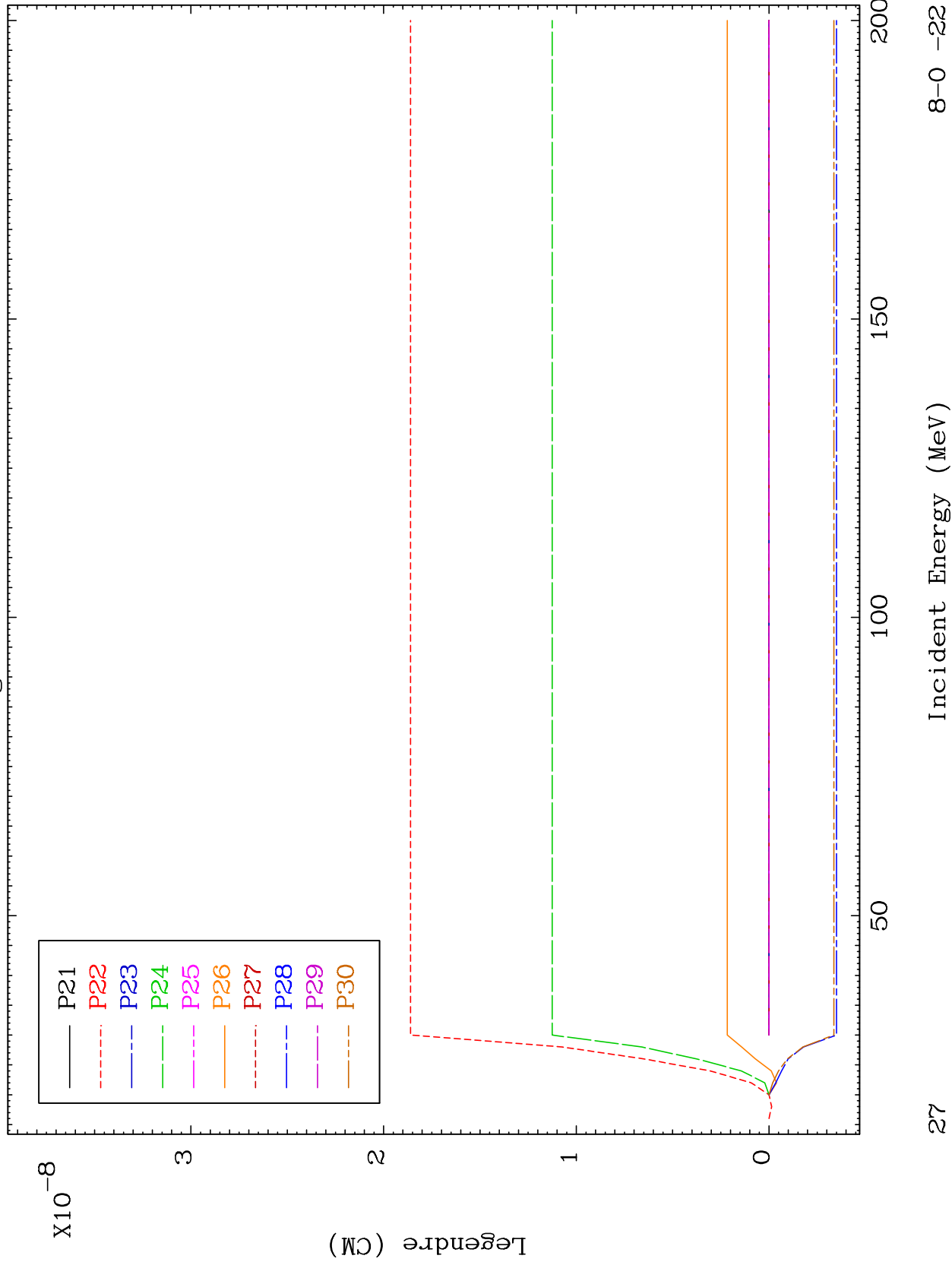
Incident Energy (MeV)

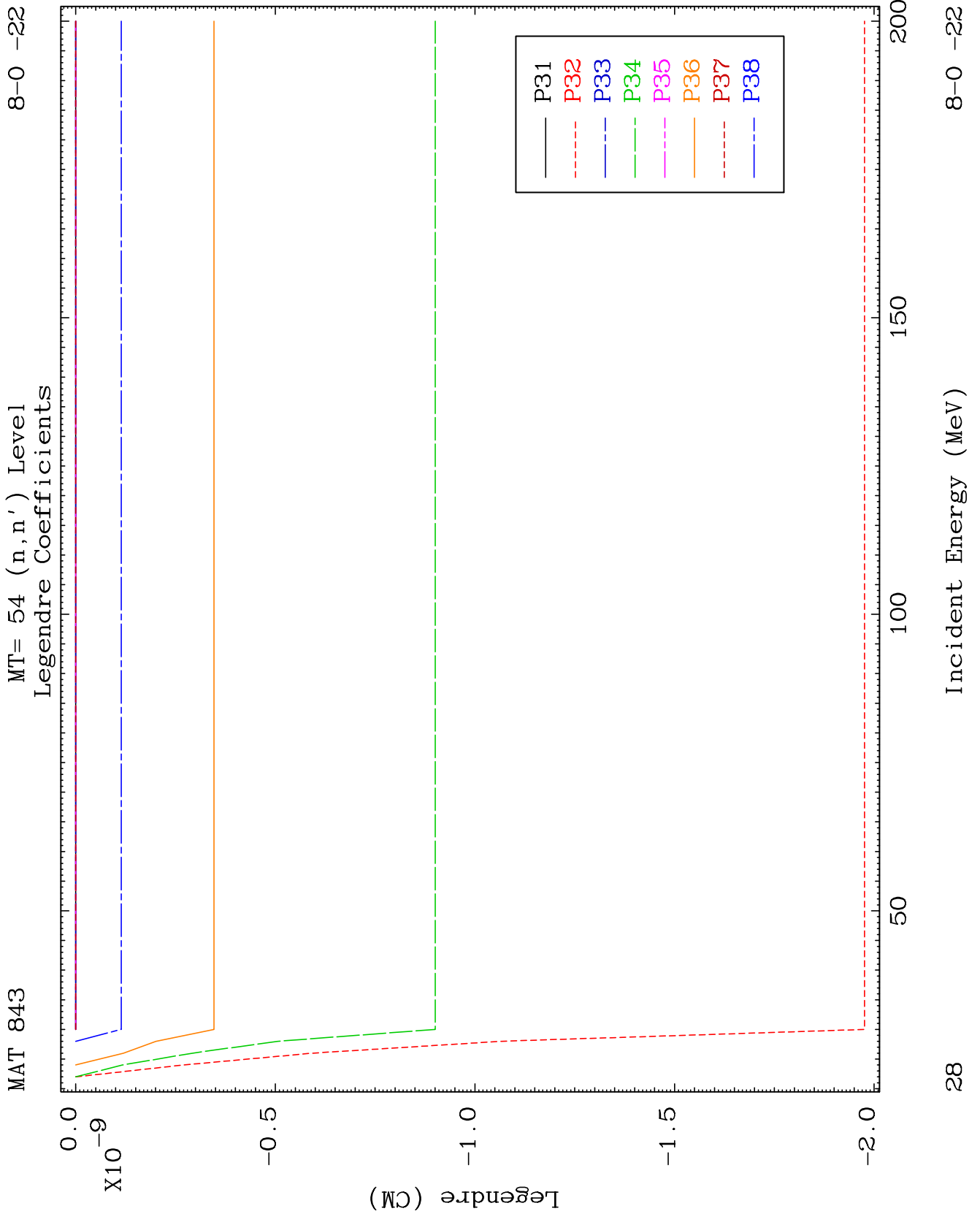
8-0 -22

MAT 843

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

8-0 -22

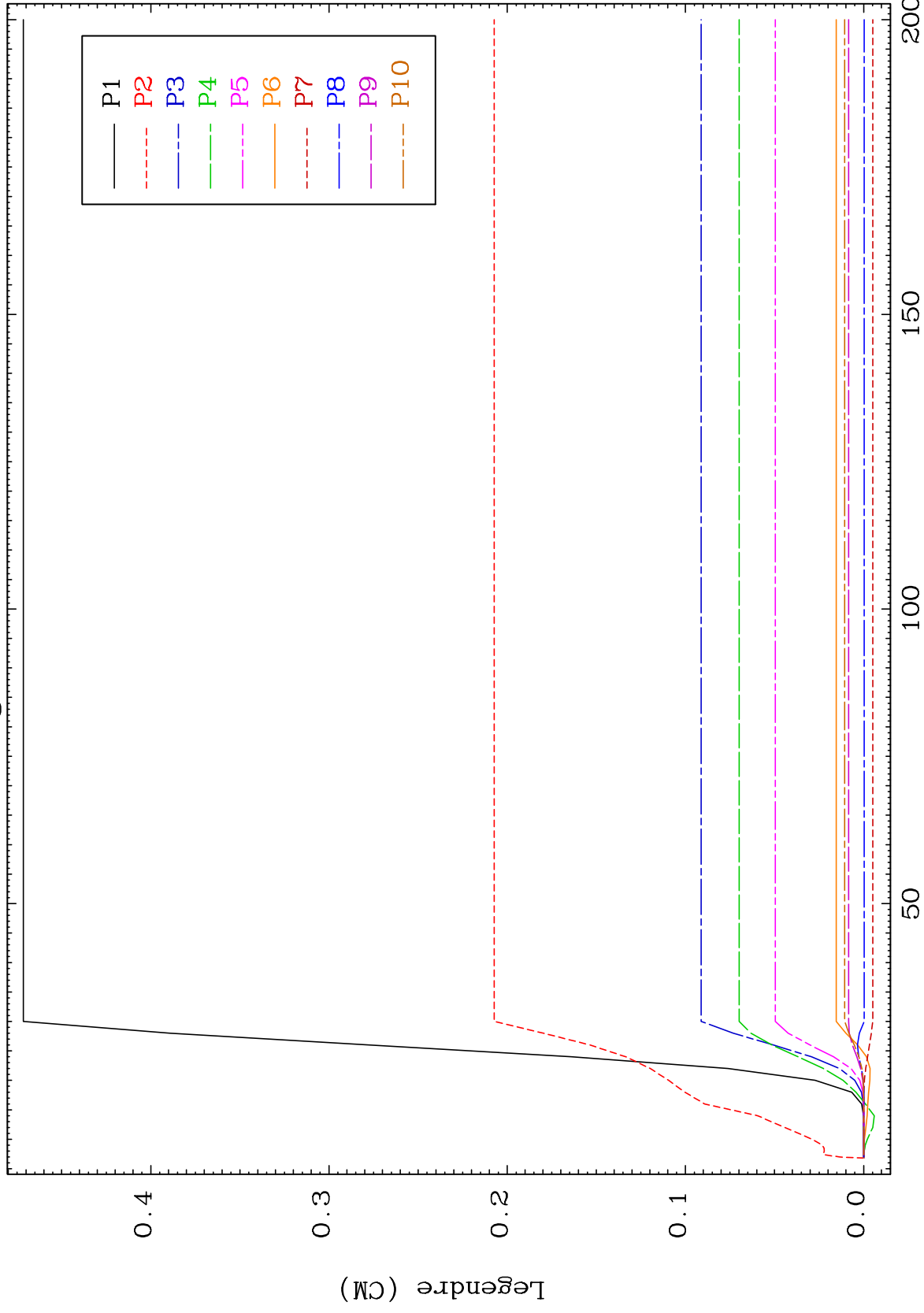




MAT 843

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

8-0 -22



29

Incident Energy (MeV)

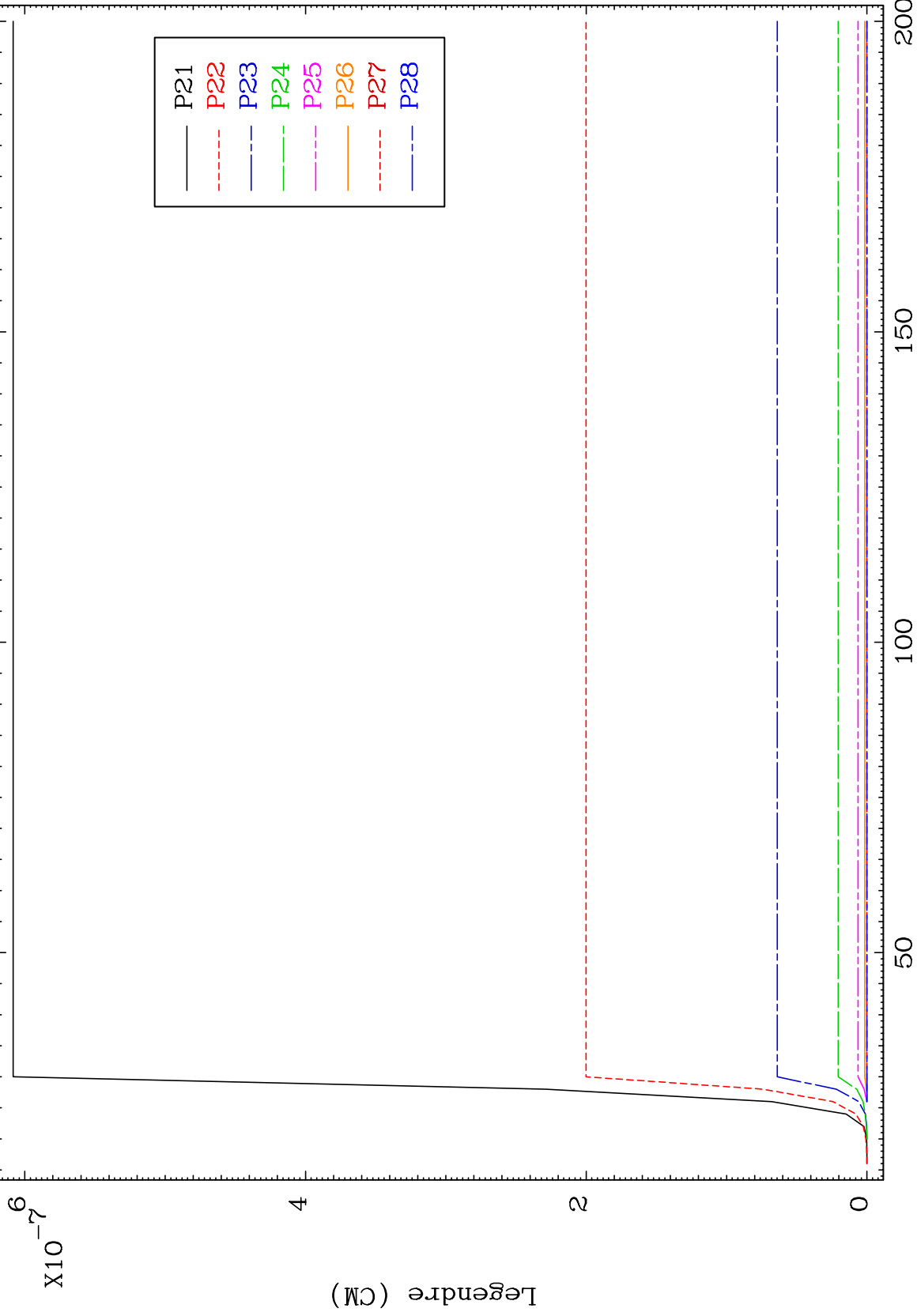
8-0 -22



MAT 843

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

8-0 -22



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Incident Energy (MeV)

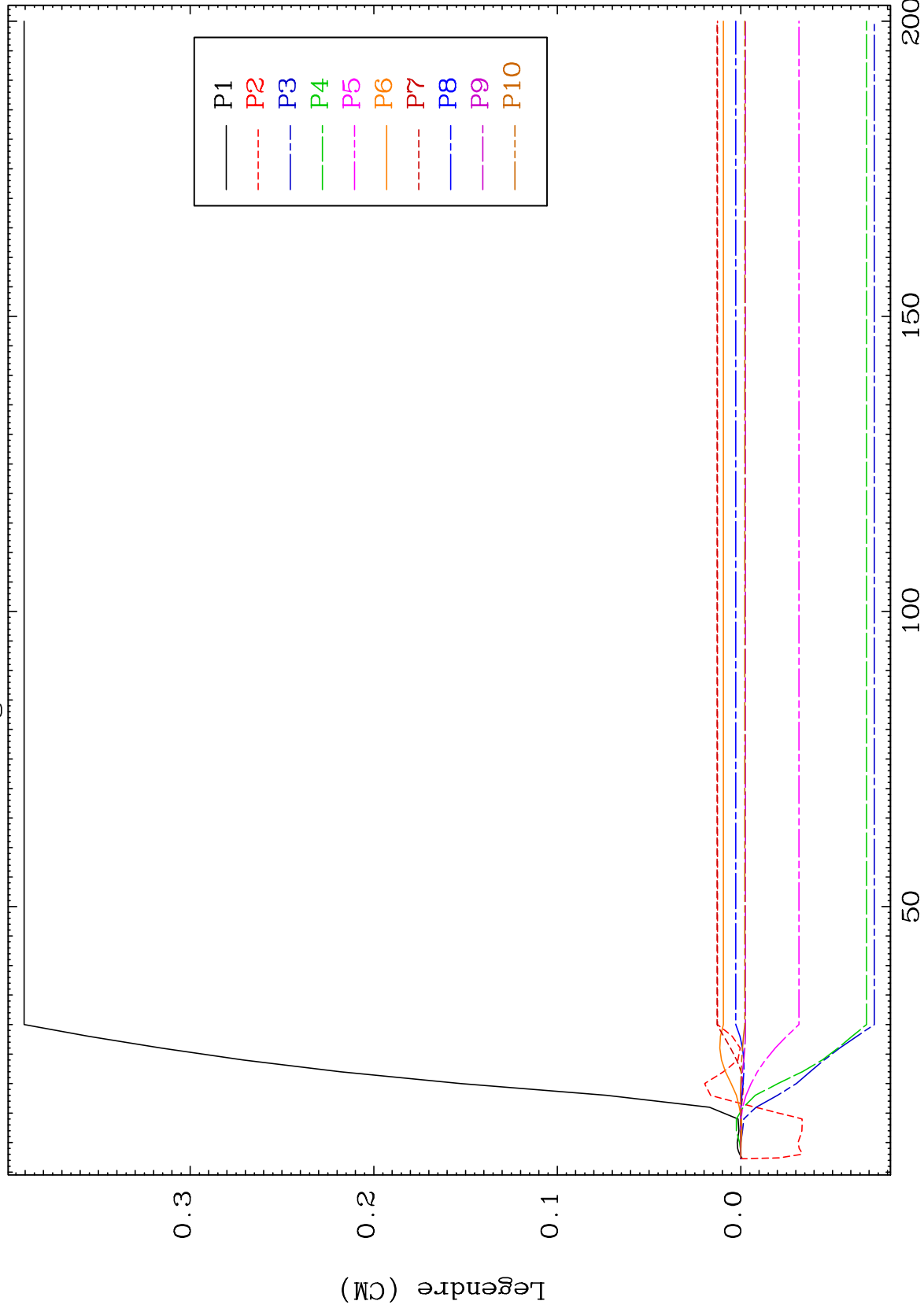
8-0 -22



MAT 843

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

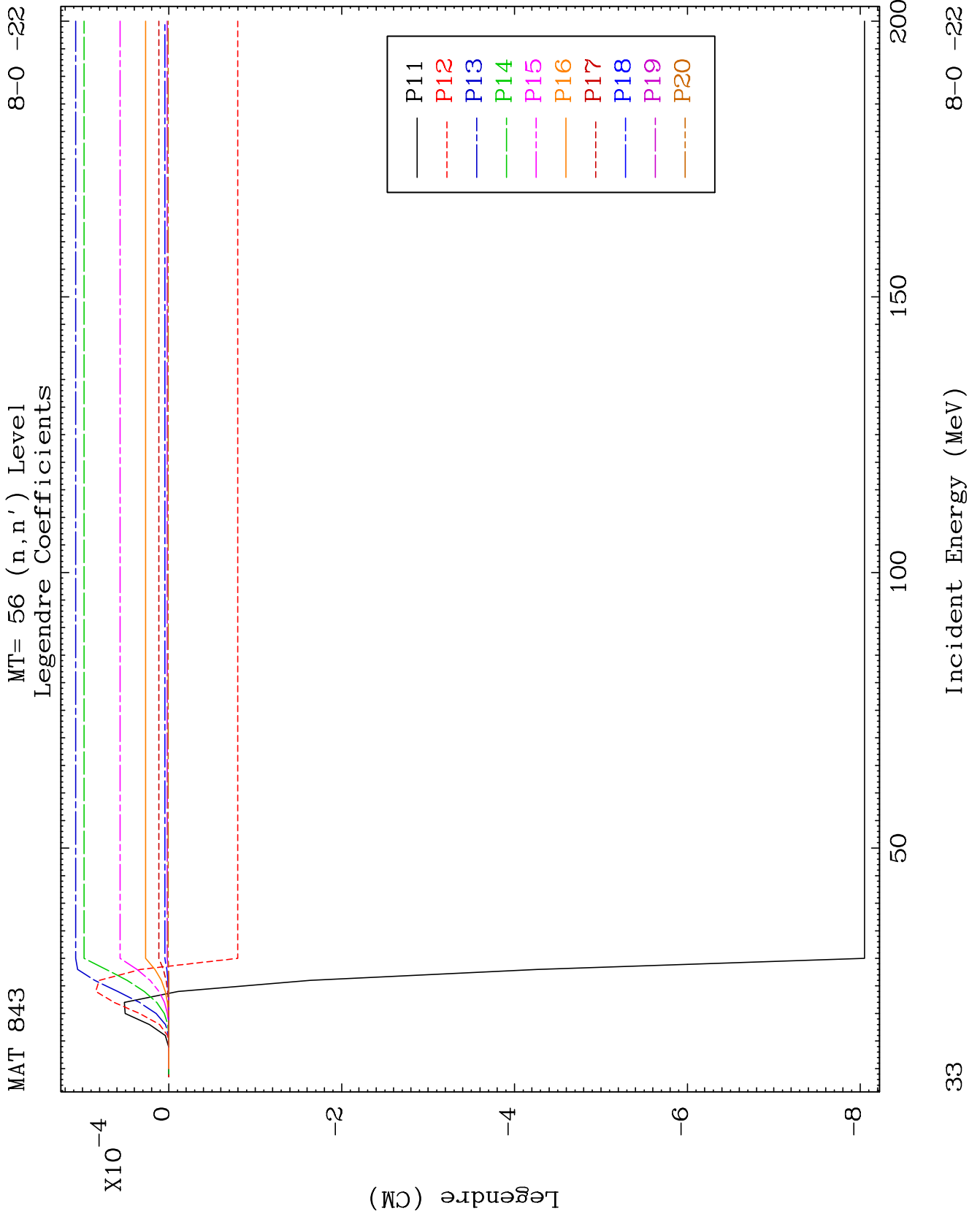
8-0 -22



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Incident Energy (MeV)

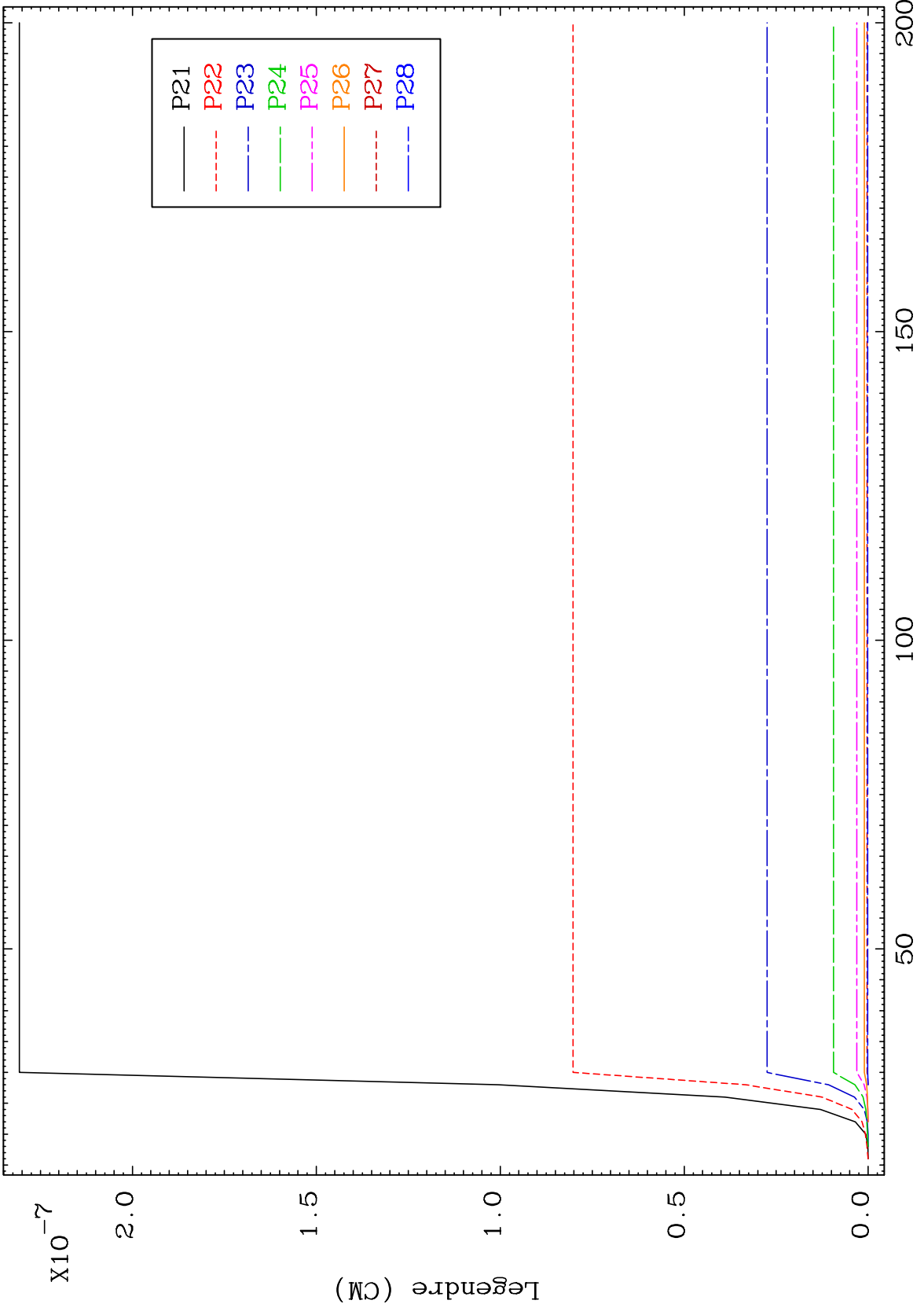
8-0 -22



MAT 843

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

8-0 -22



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Incident Energy (MeV)

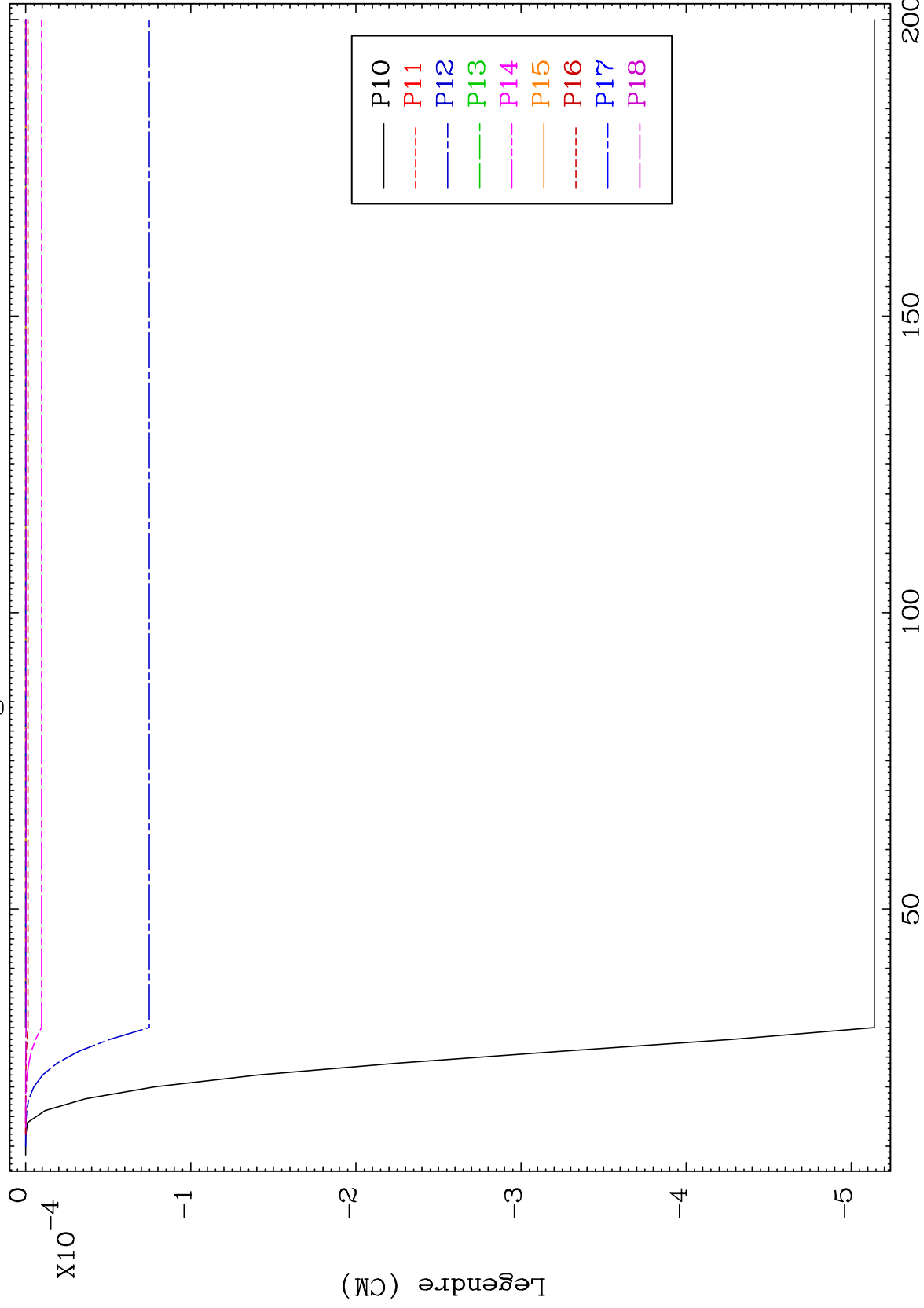
8-0 -22



MAT 843

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

8-0 -22



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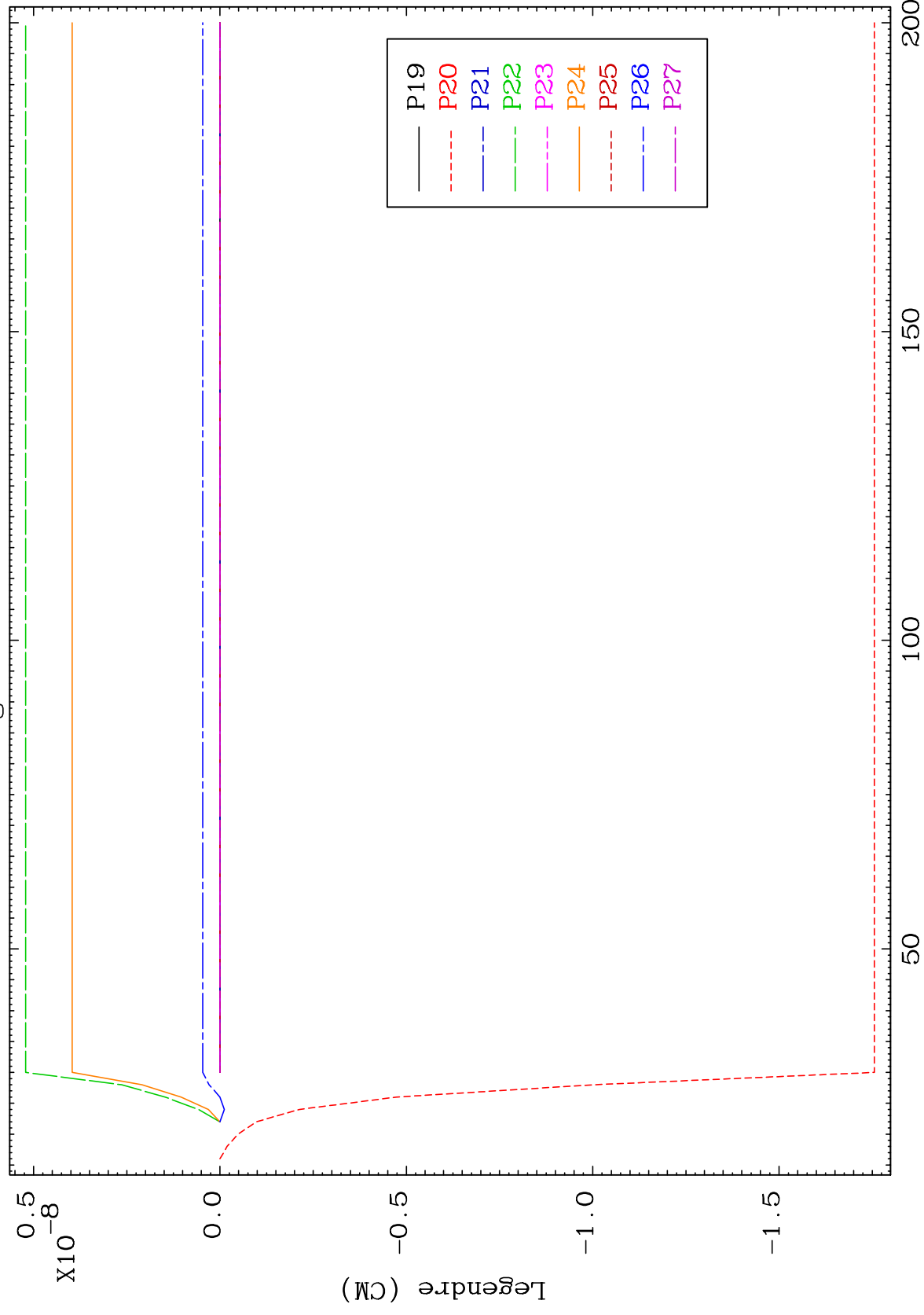
Incident Energy (MeV)

8-0 -22

MAT 843

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

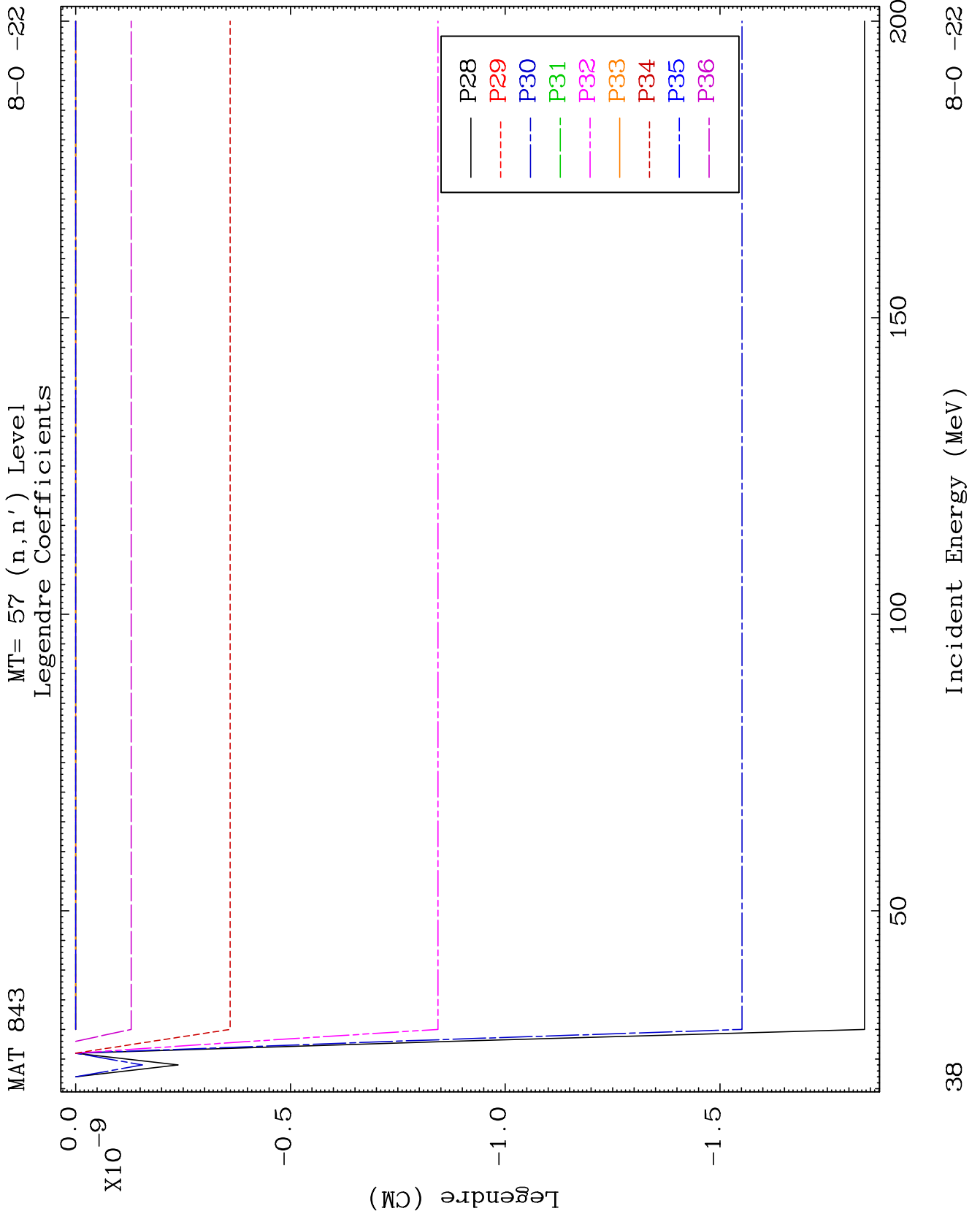
8-0 -22

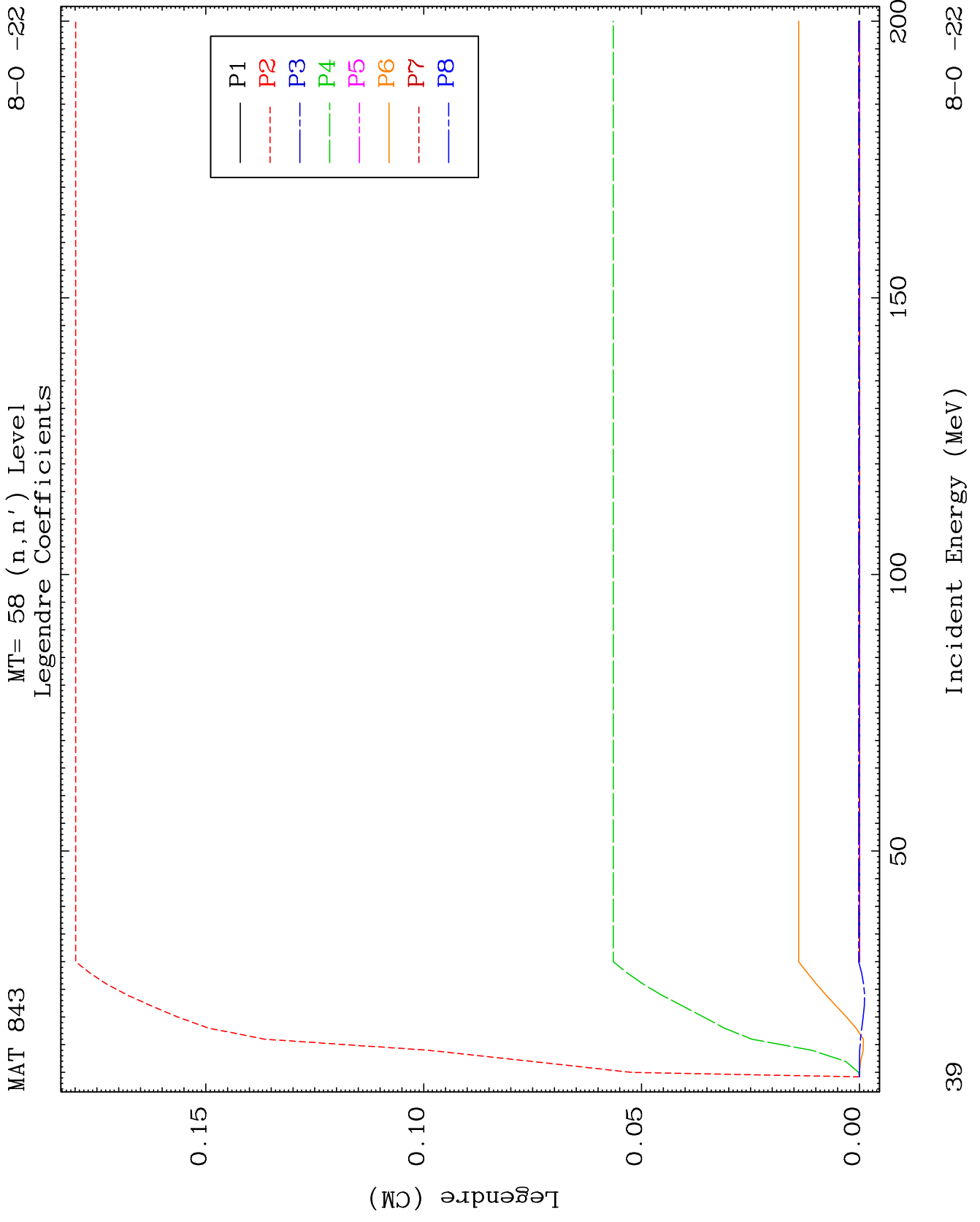


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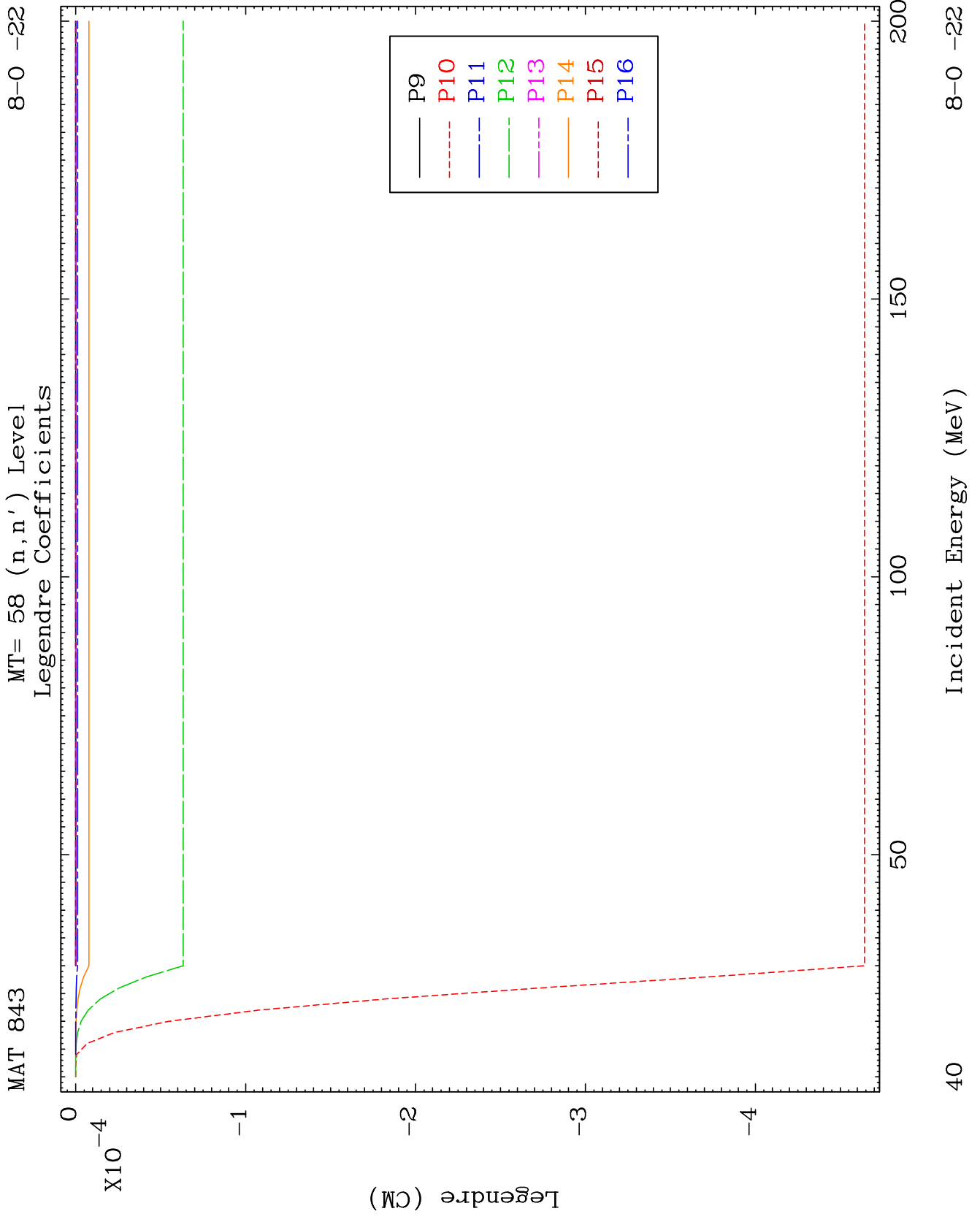
Incident Energy (MeV)

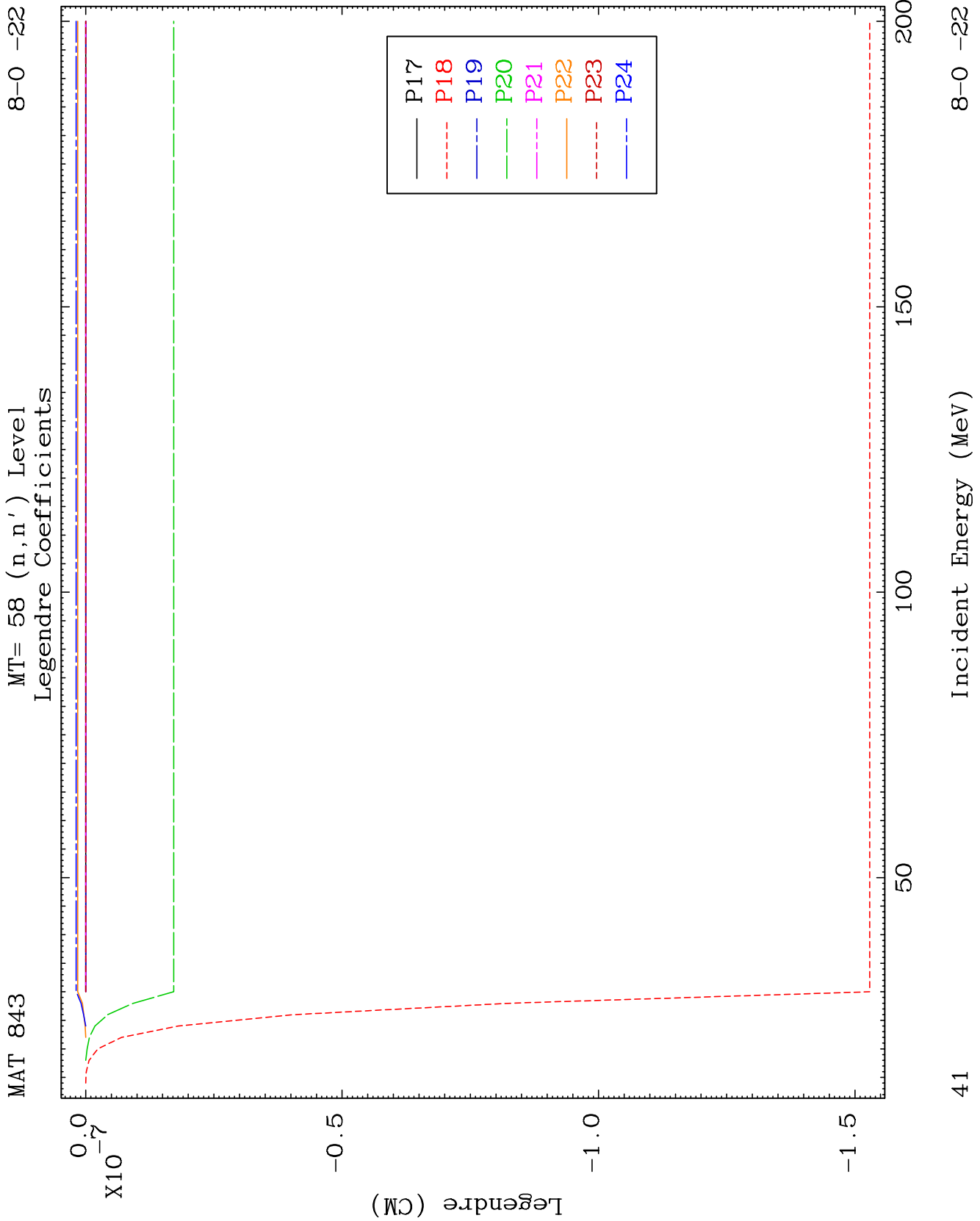
8-0 -22







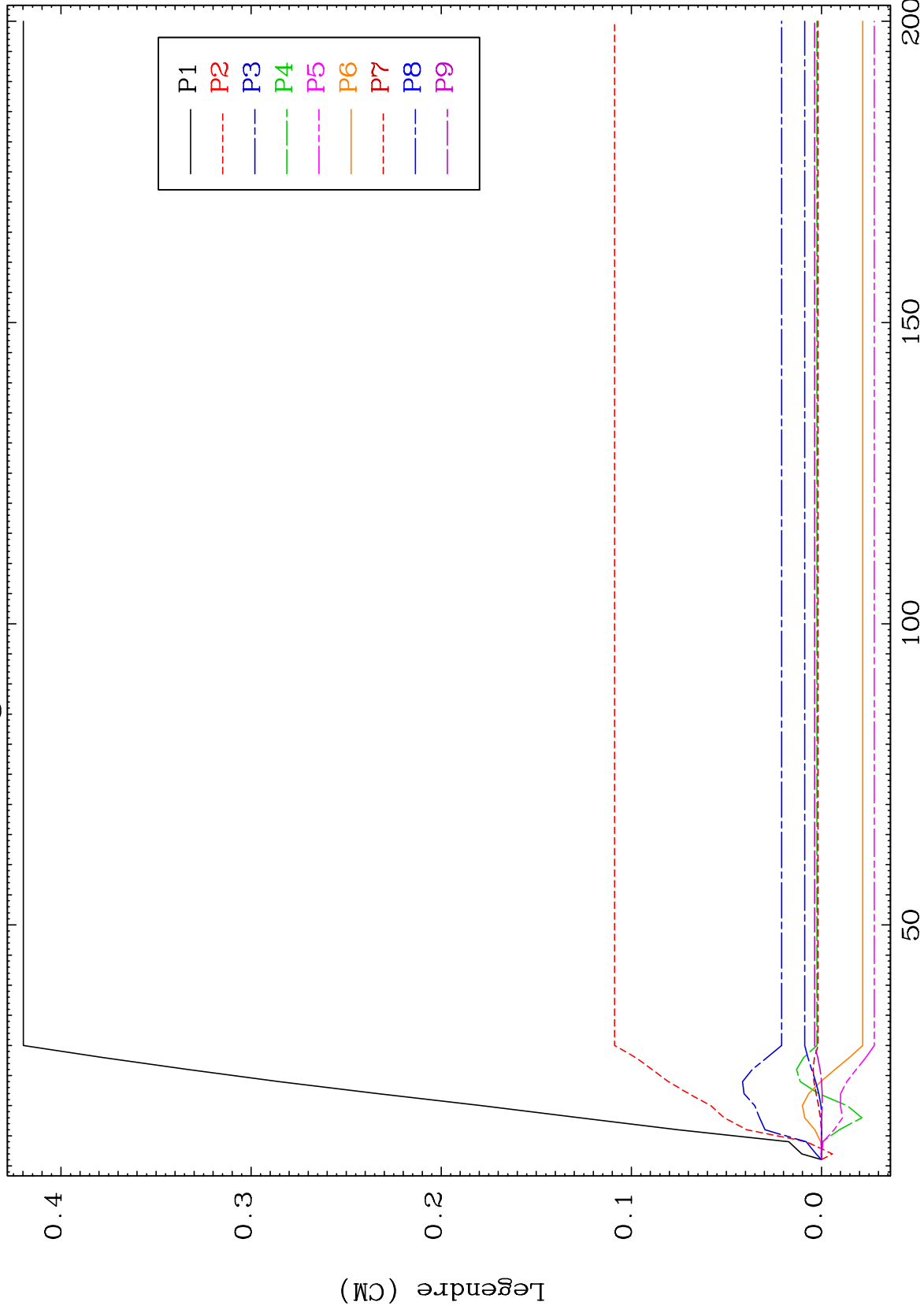




MAT 843

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

8-0 -22



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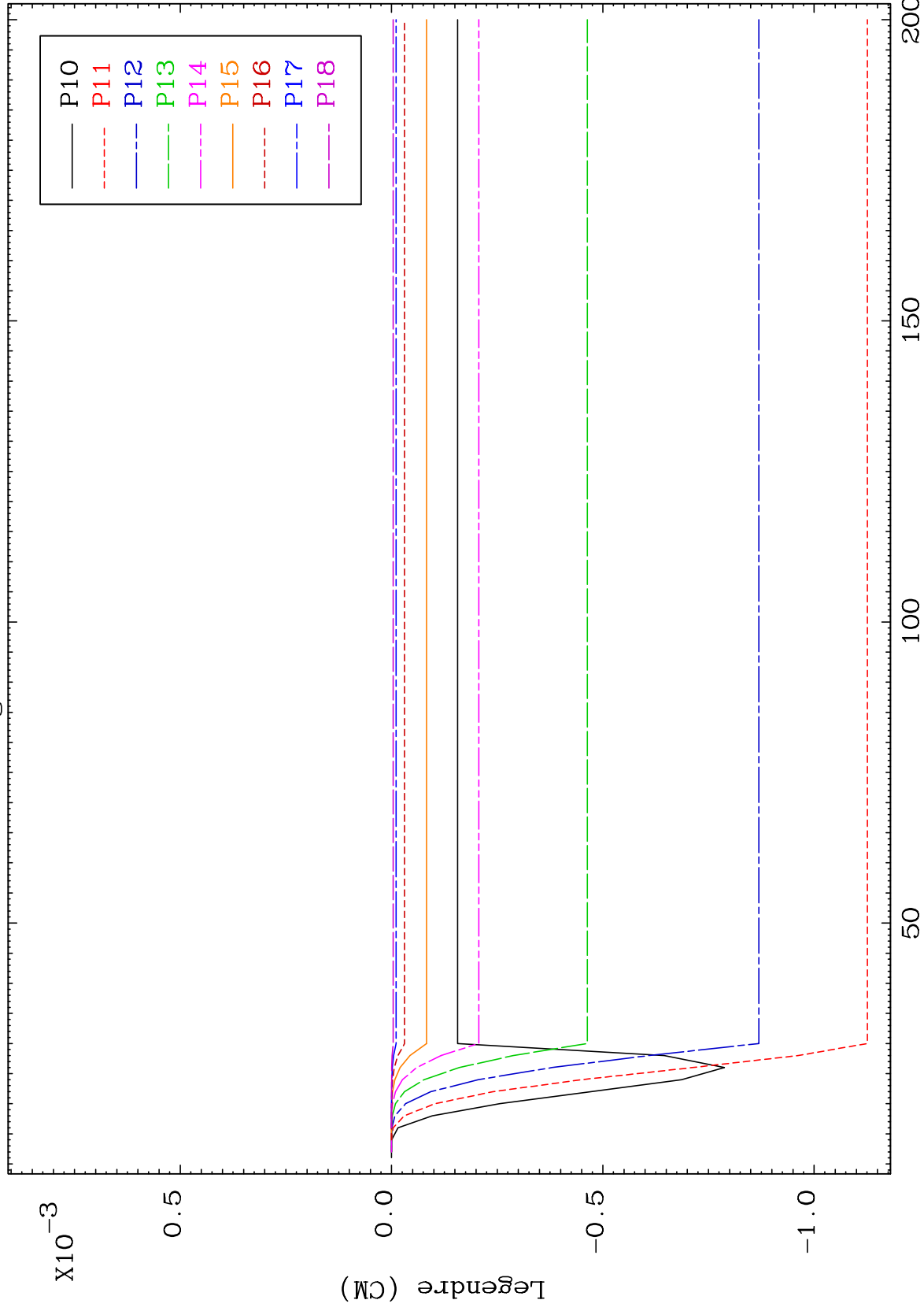
Incident Energy (MeV)

8-0 -22

MAT 843

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

8-0 -22



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Incident Energy (MeV)

8-0 -22

