

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

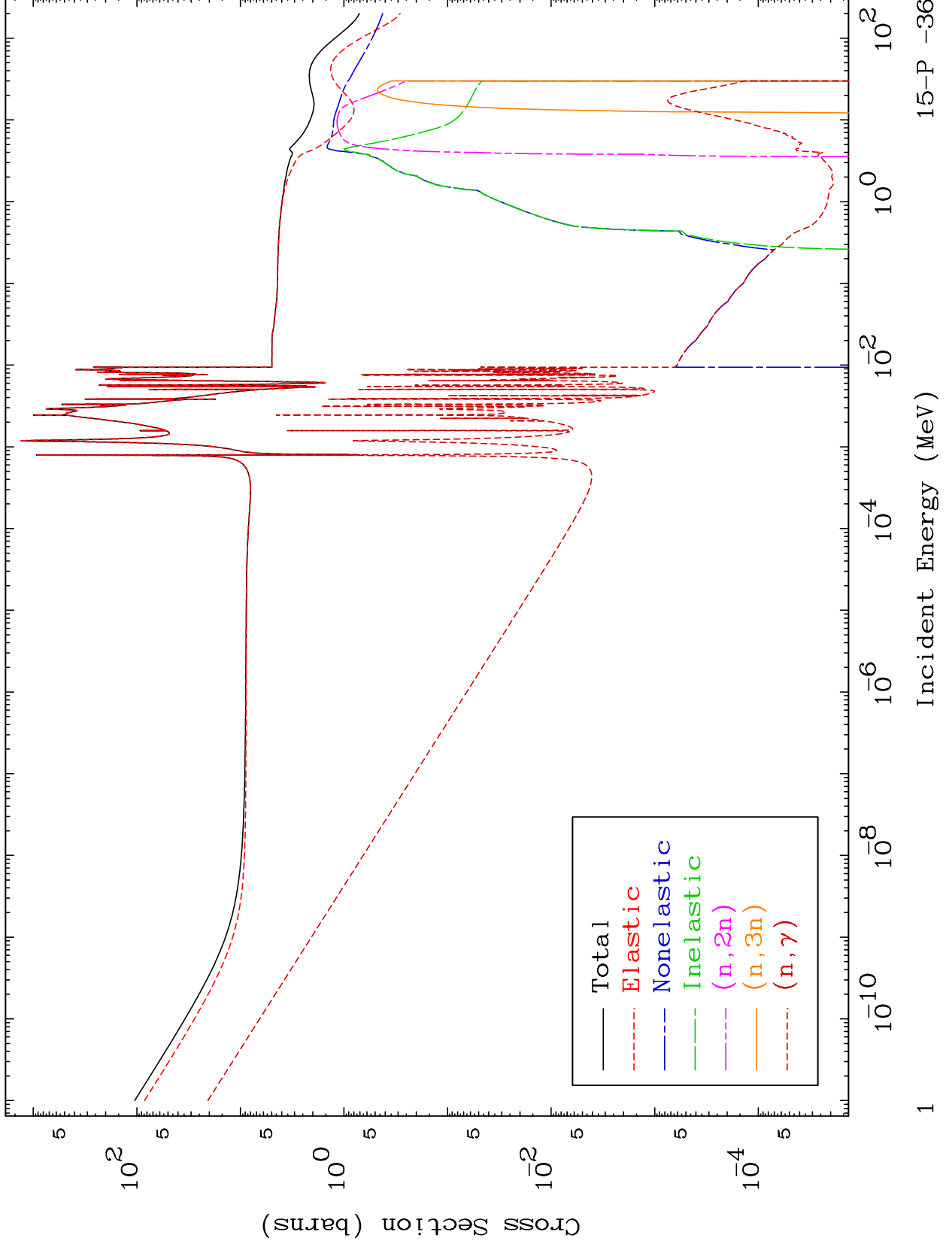
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

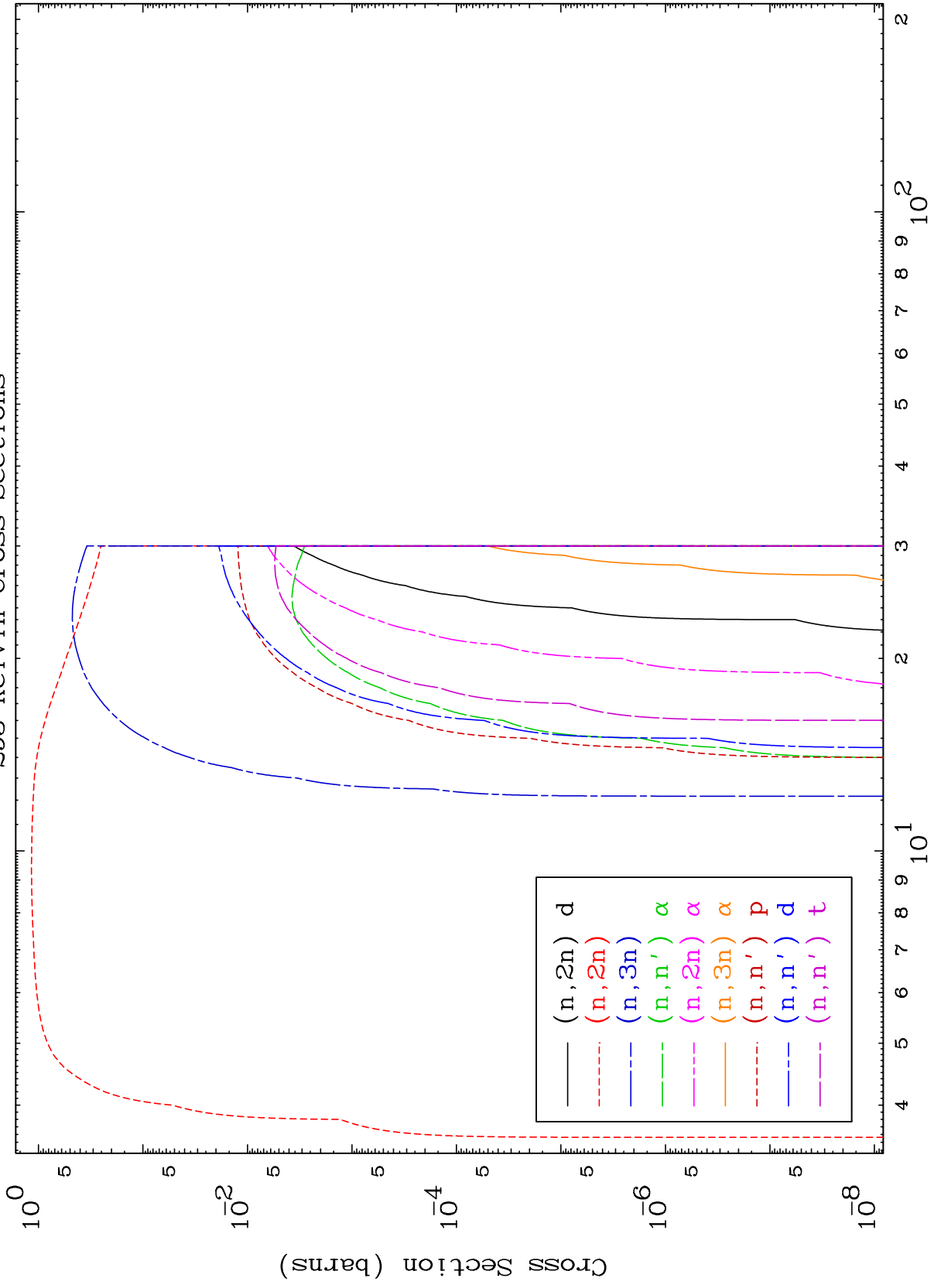
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

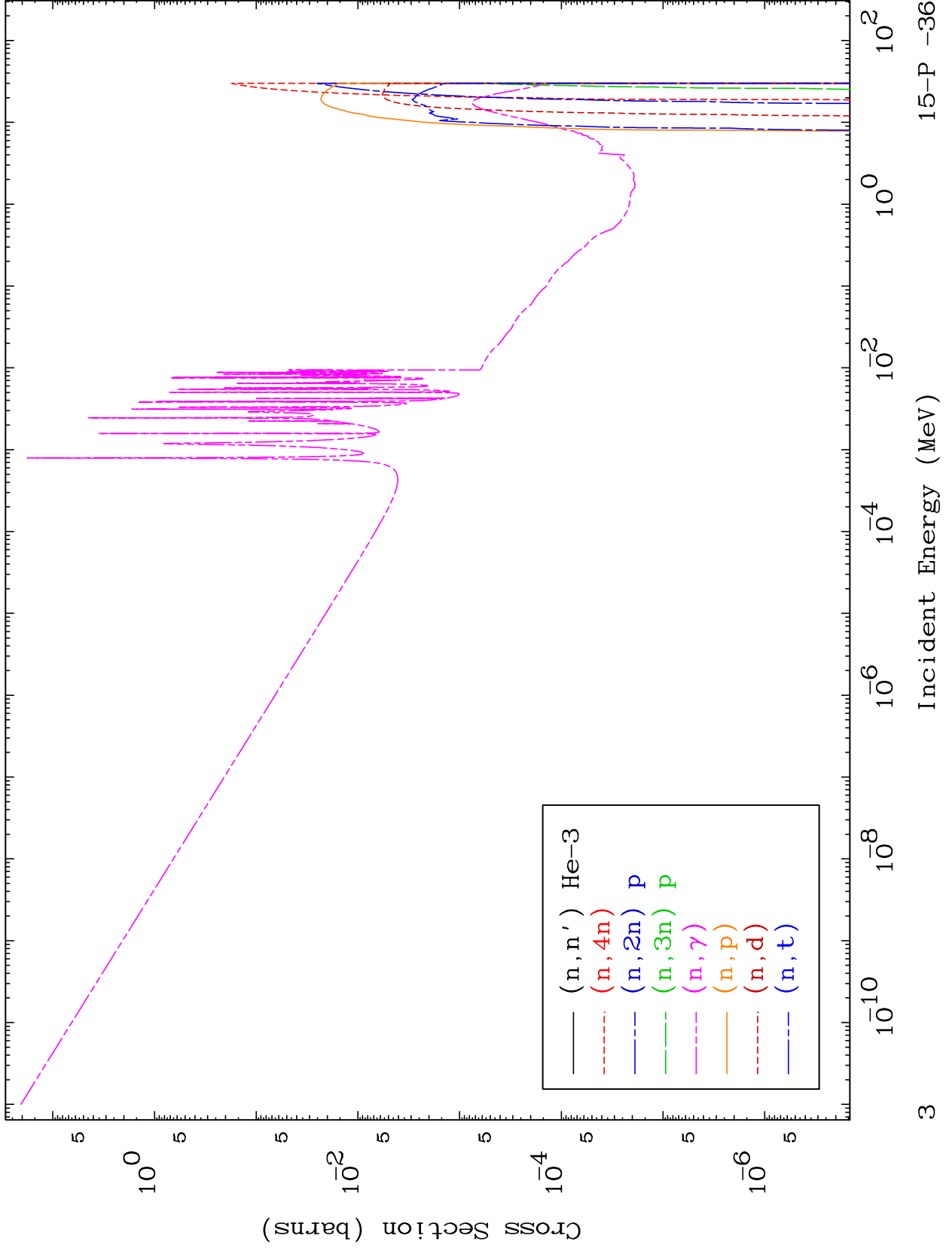


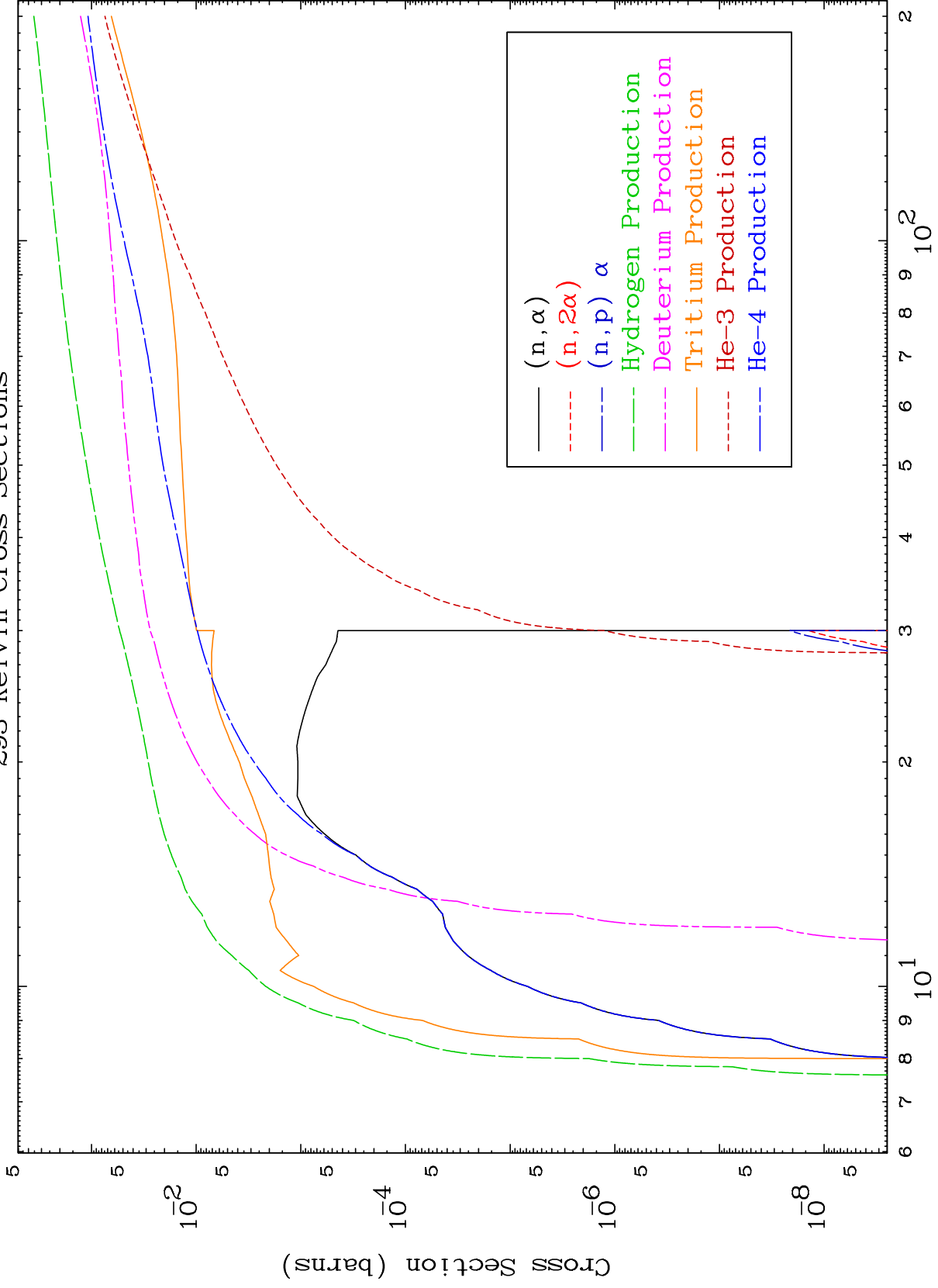


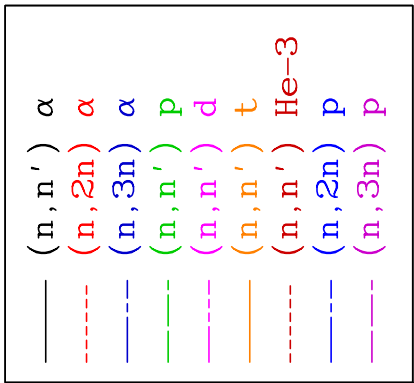
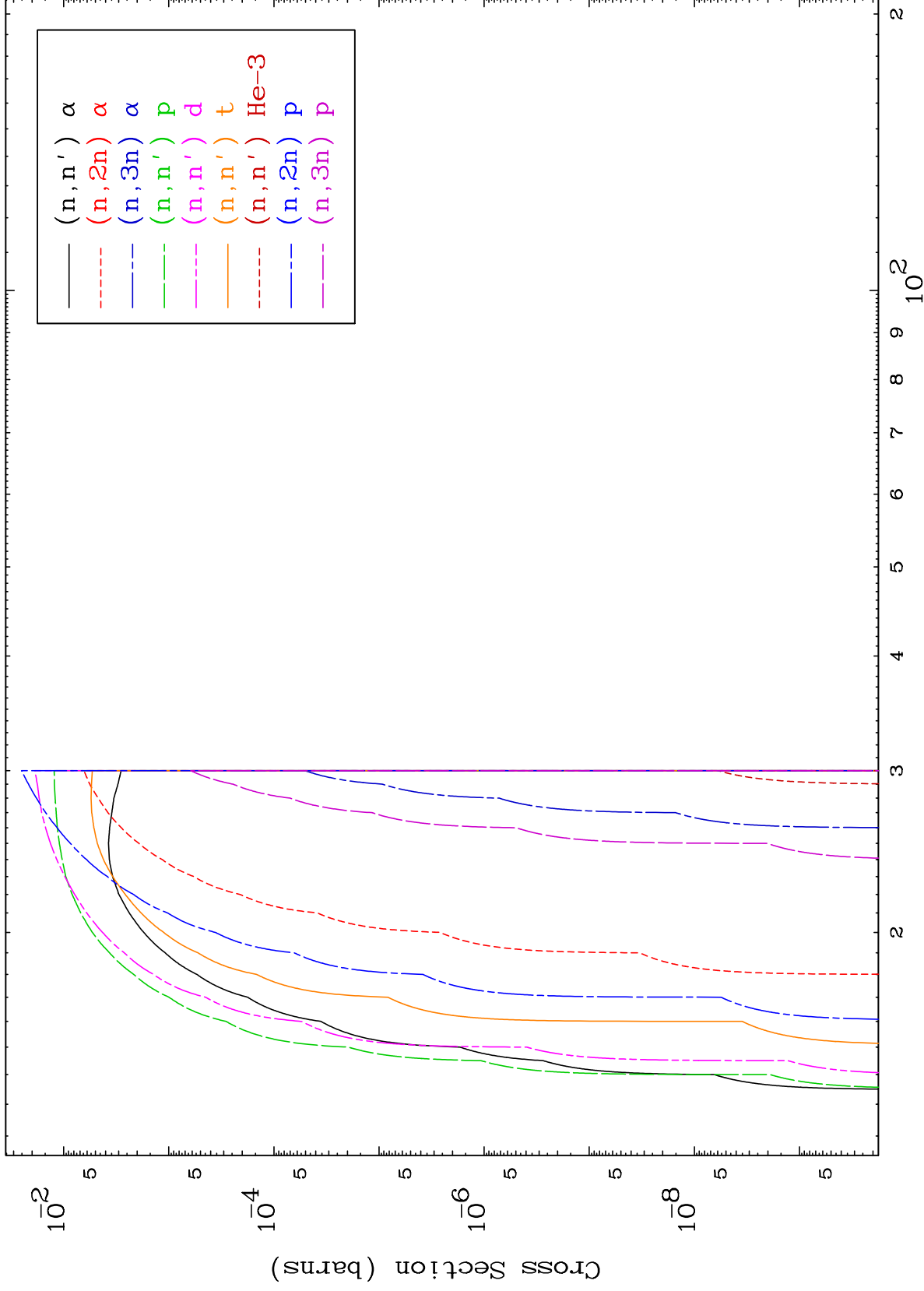
MAT 1540

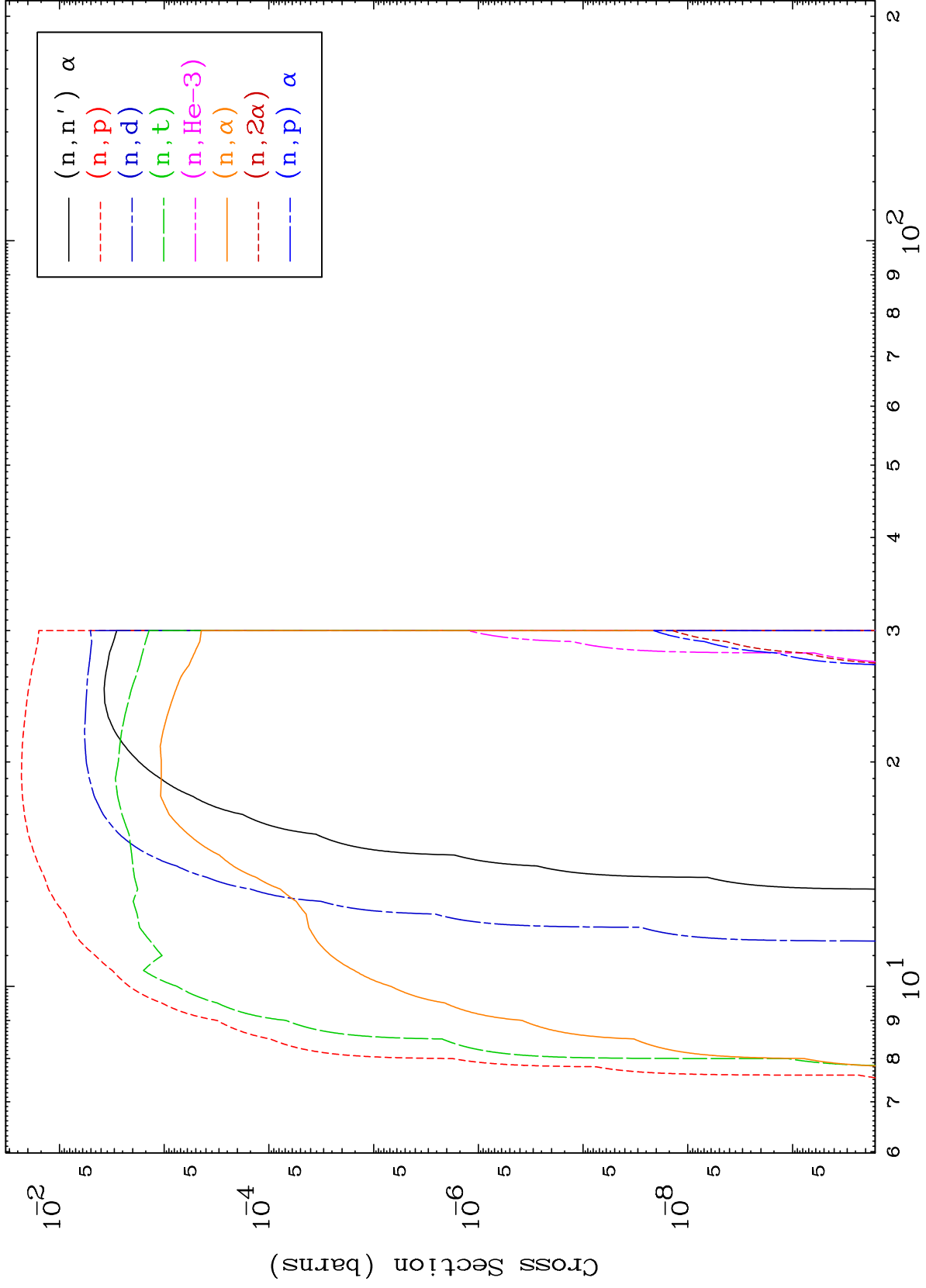
Neutron Absorption
293 Kelvin Cross Sections

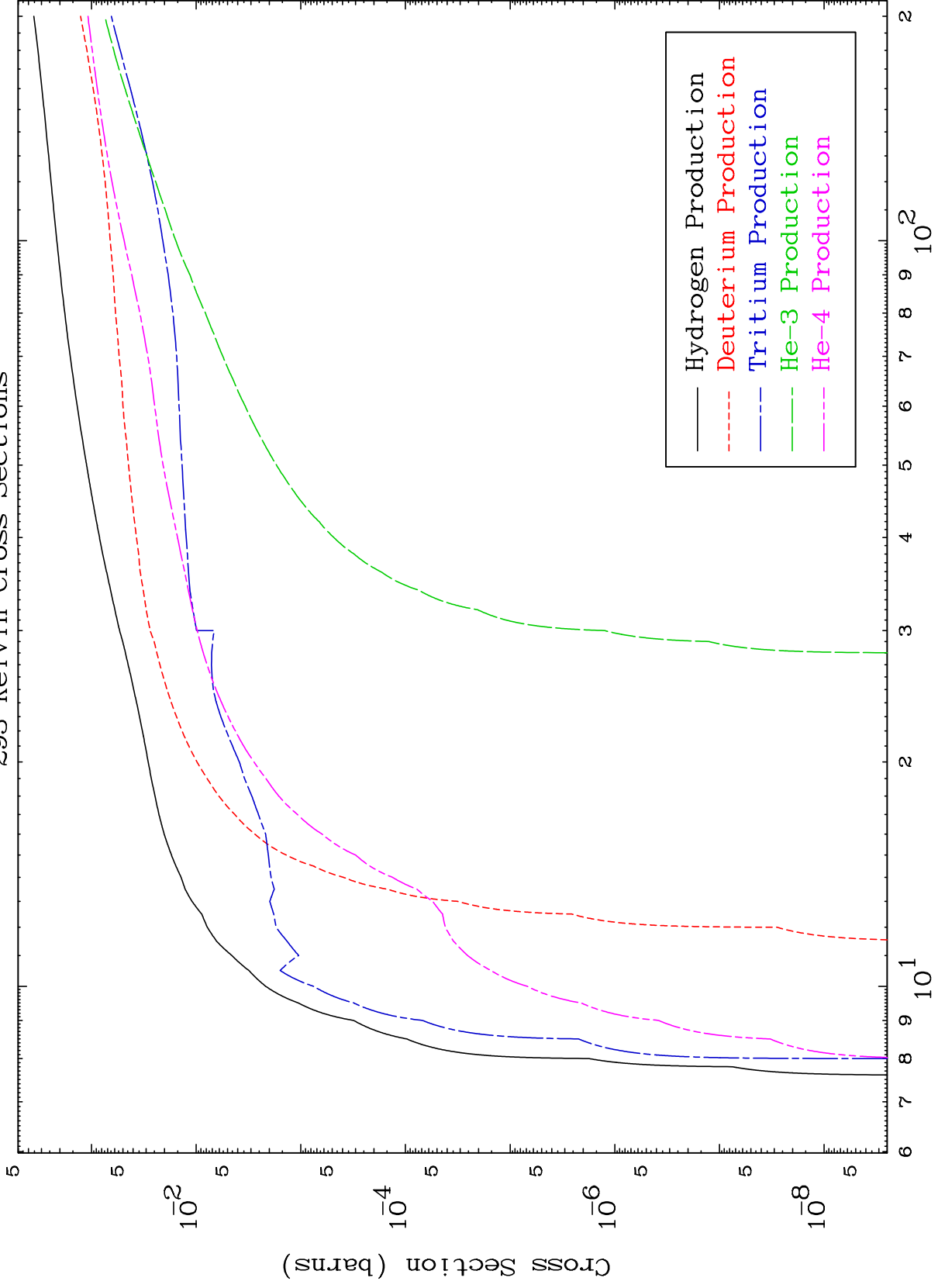
15-P -36

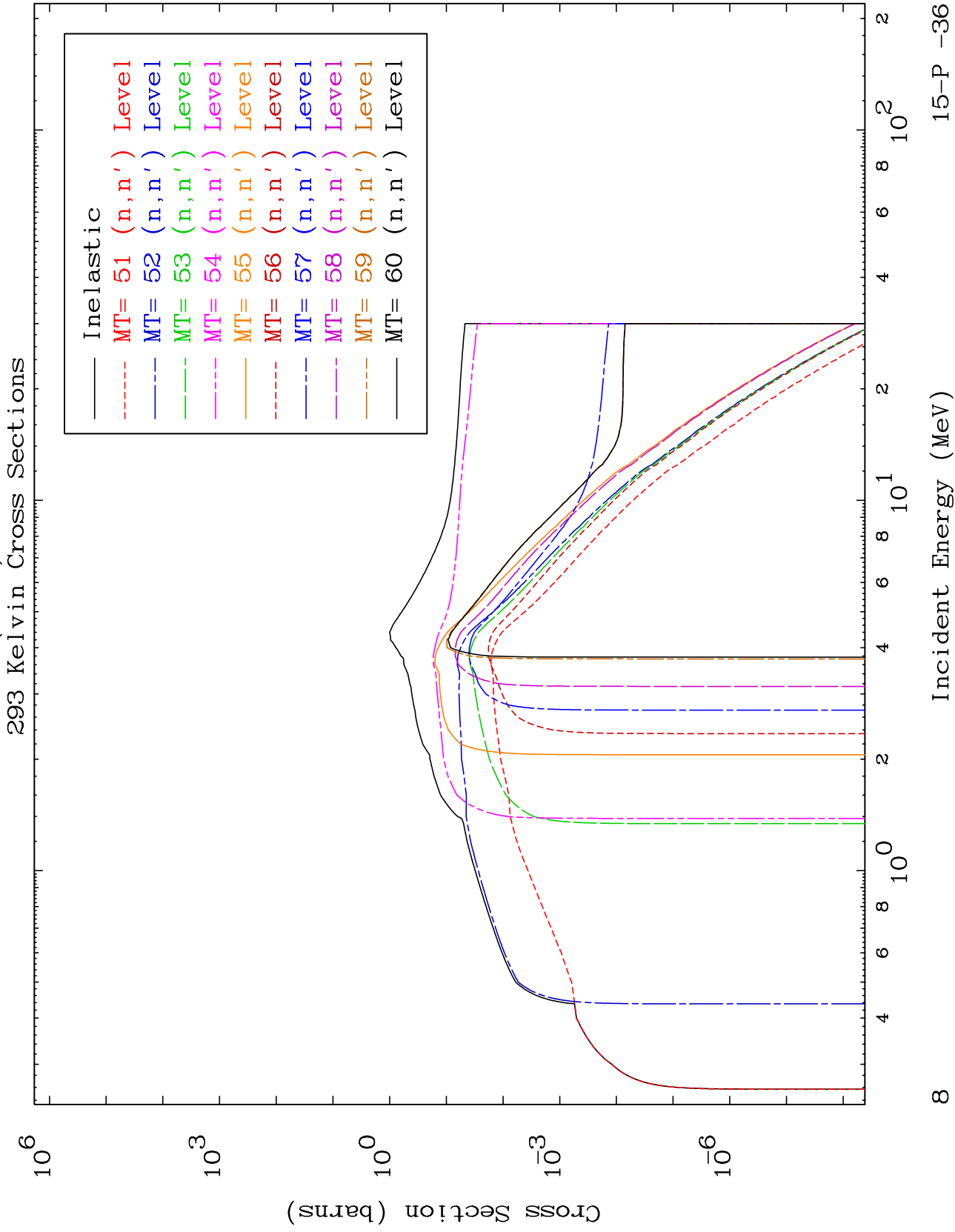








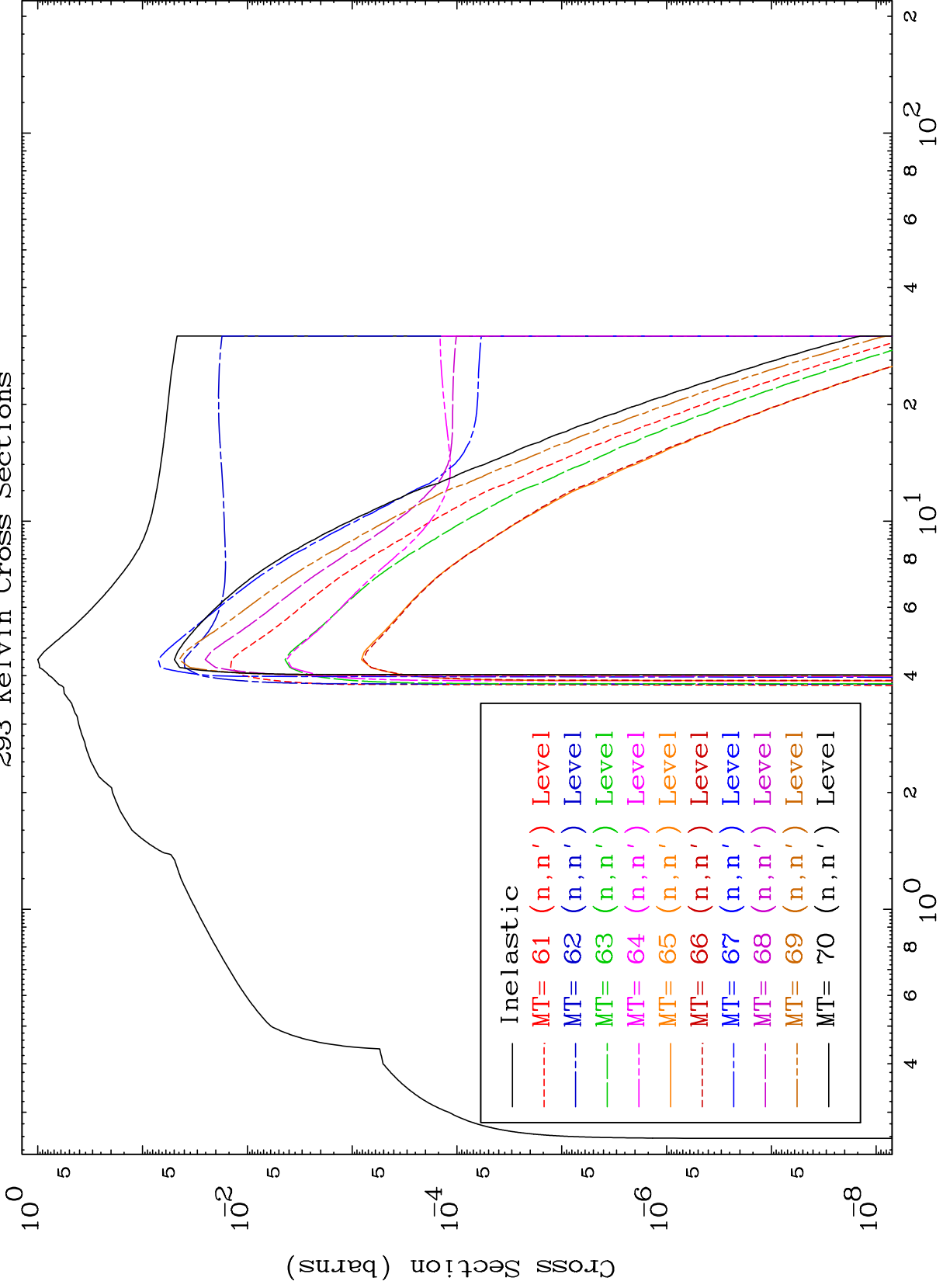




MAT 1540

(n,n') Levels
293 Kelvin Cross Sections

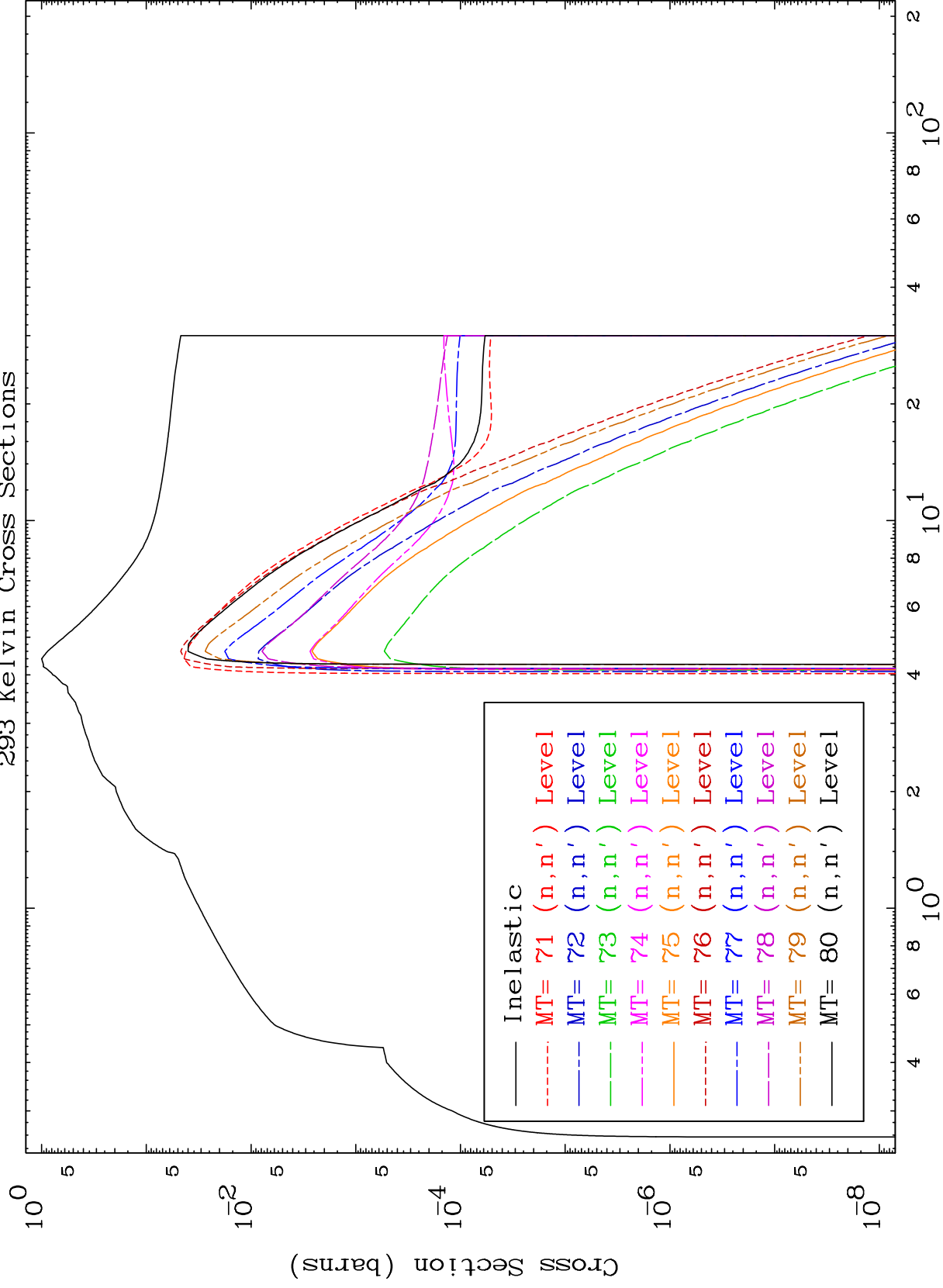
15-P -36



MAT 1540

(n,n') Levels
293 Kelvin Cross Sections

15-P -36



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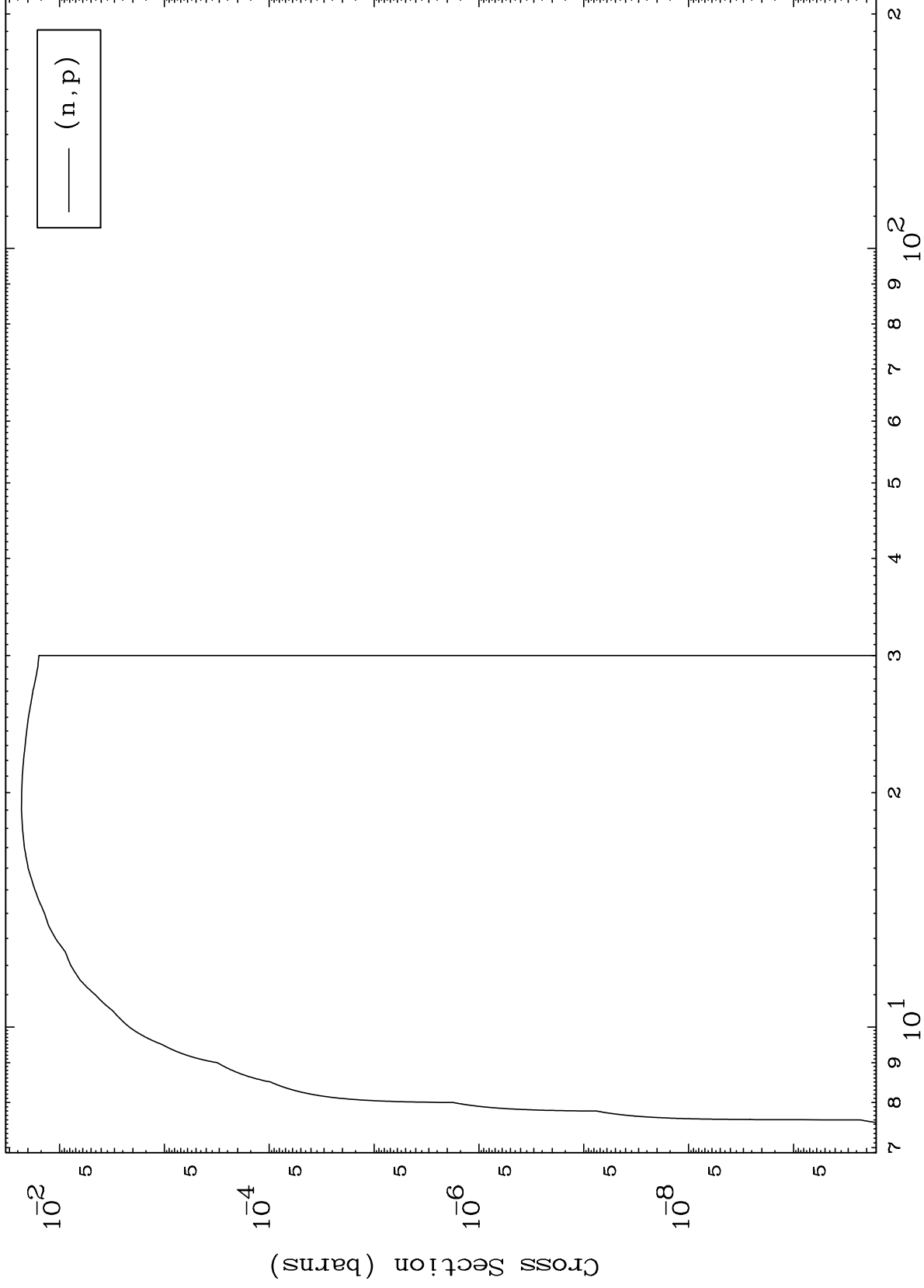
Incident Energy (MeV)

15-P -36

MAT 1540

(n,p) Levels
293 Kelvin Cross Sections

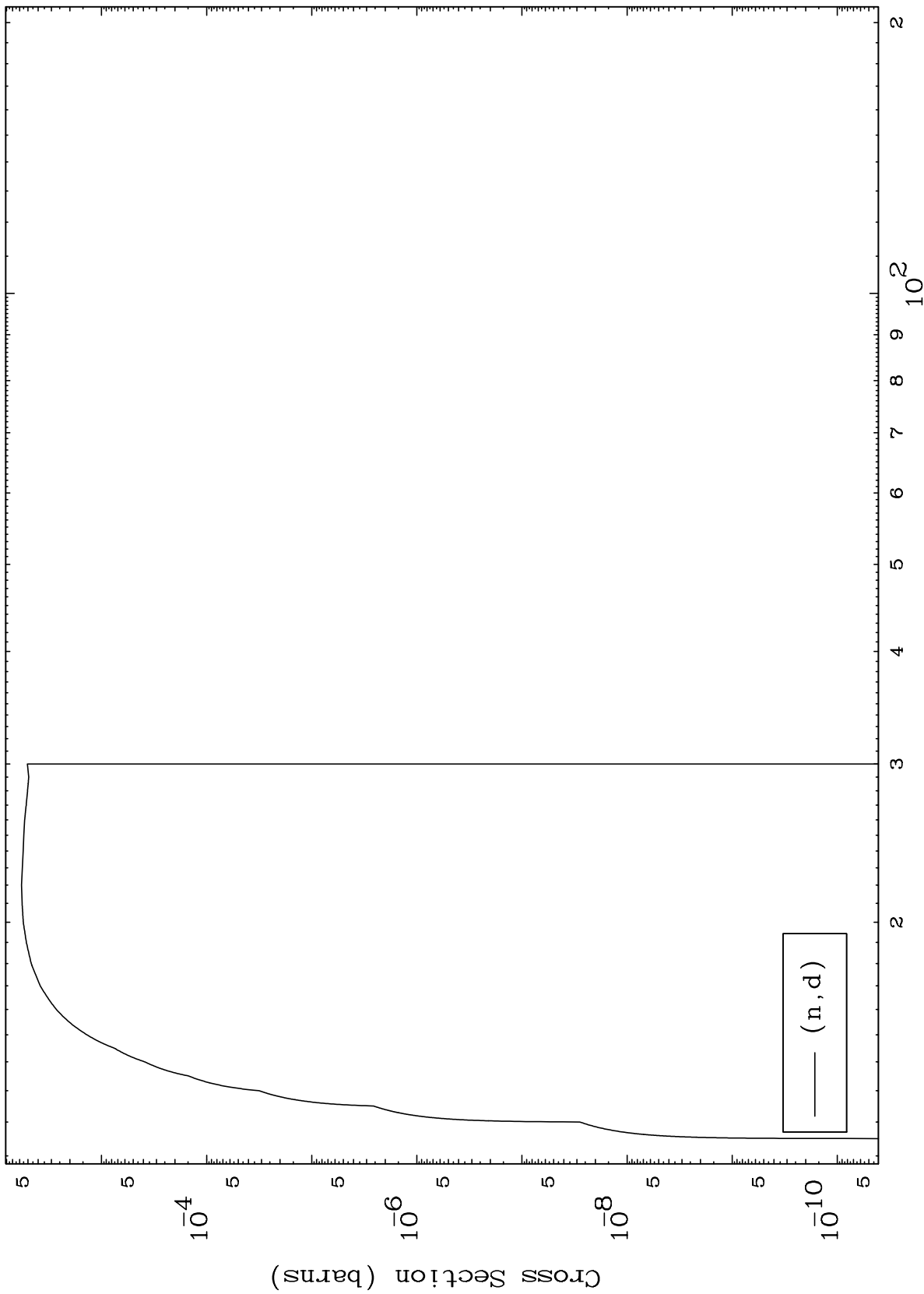
15-P -36



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Incident Energy (MeV)

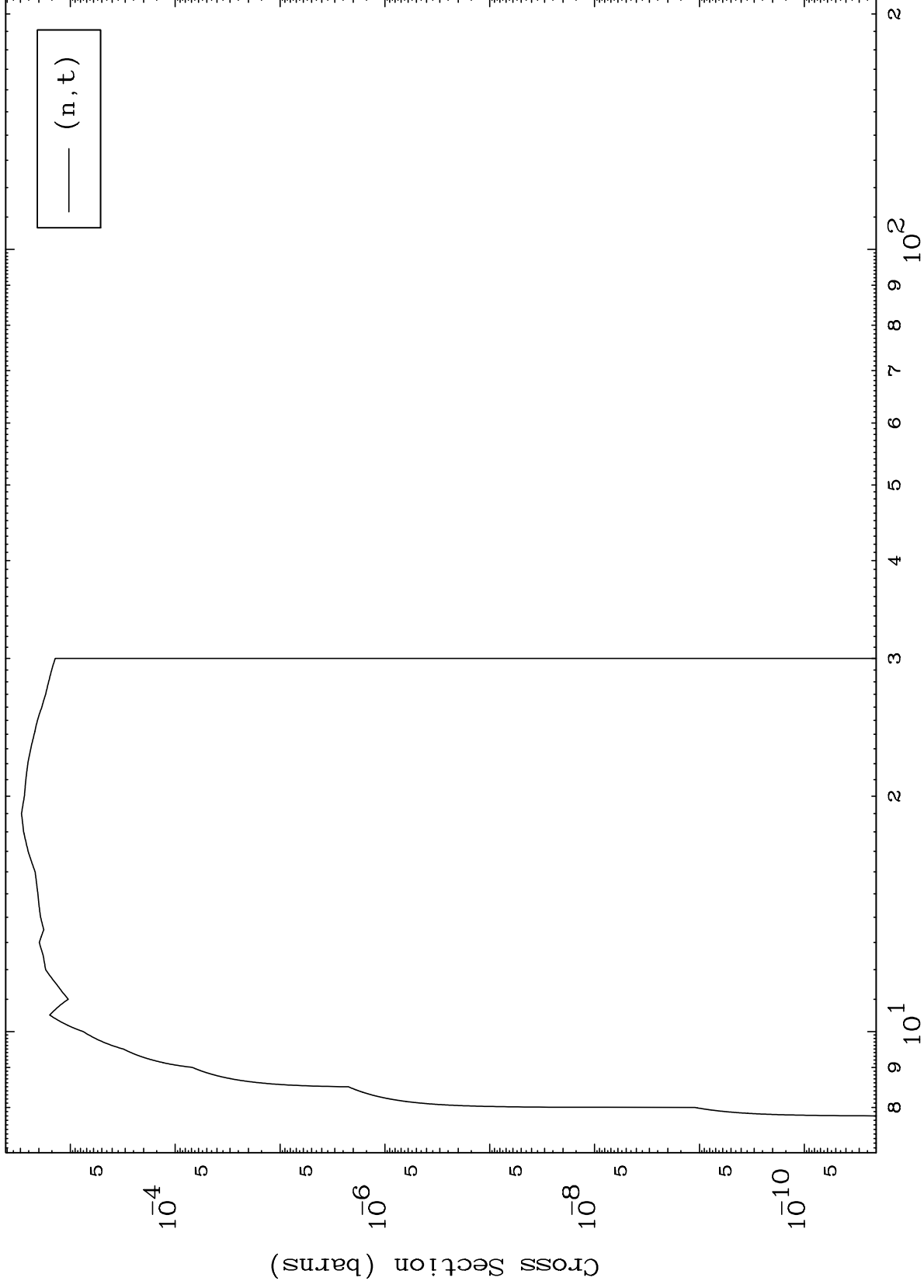
15-P -36



MAT 1540

(n,t) Levels
293 Kelvin Cross Sections

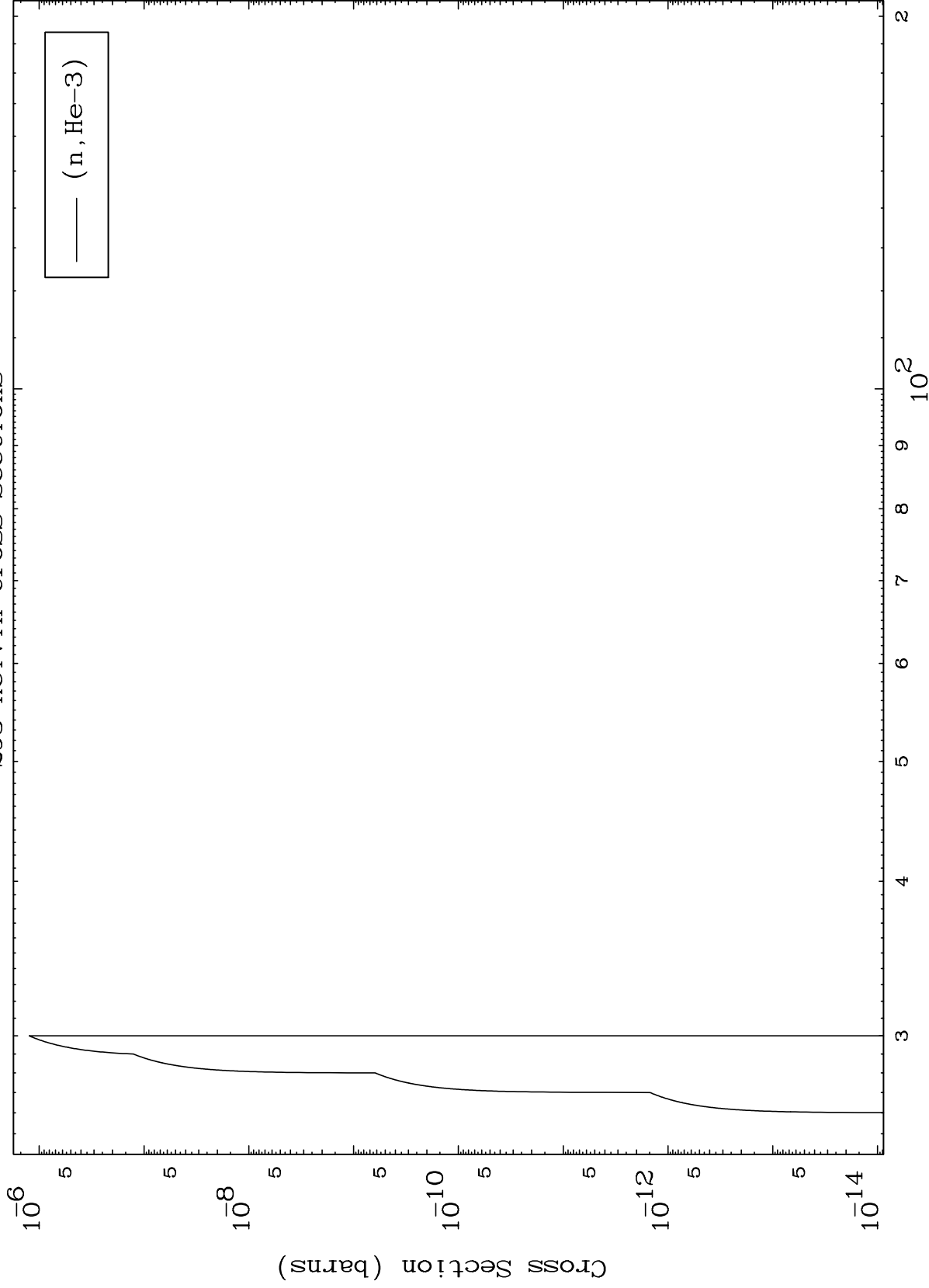
15-P -36



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Incident Energy (MeV)

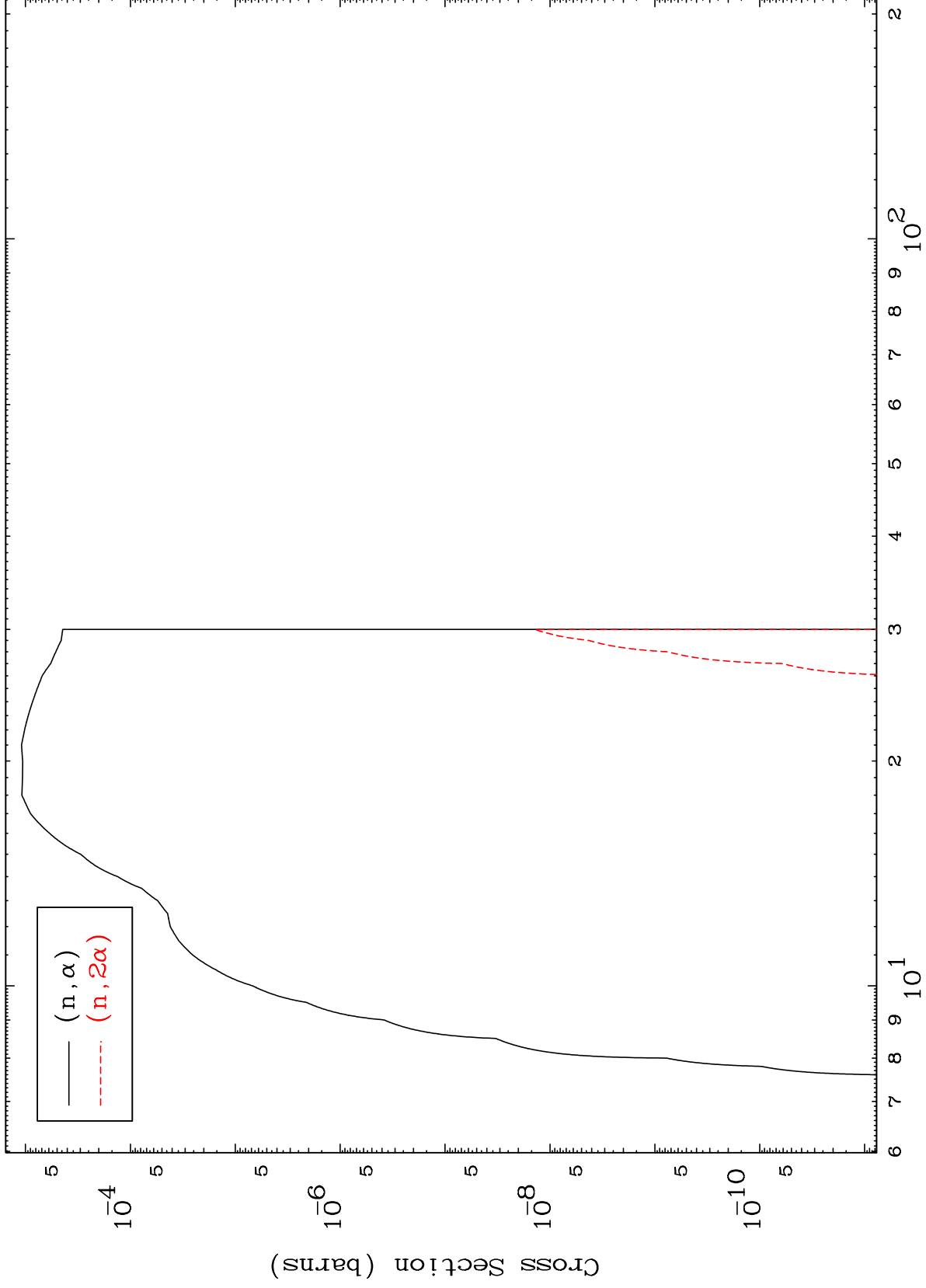
15-P -36



MAT 1540

(n, α) Levels
293 Kelvin Cross Sections

15-P -36



15

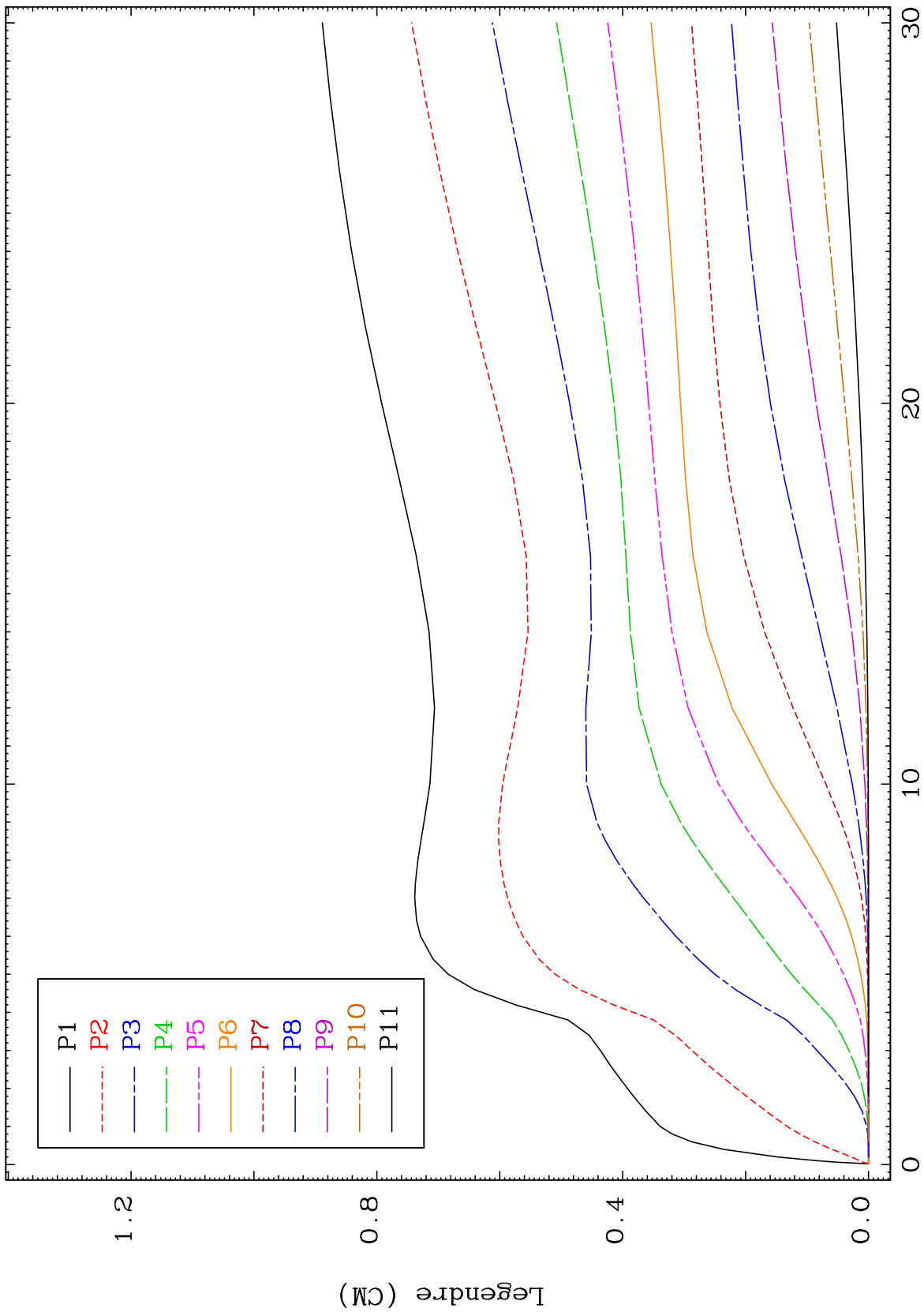
Incident Energy (MeV)

15-P -36

MAT 1540

Elastic Legendre Coefficients

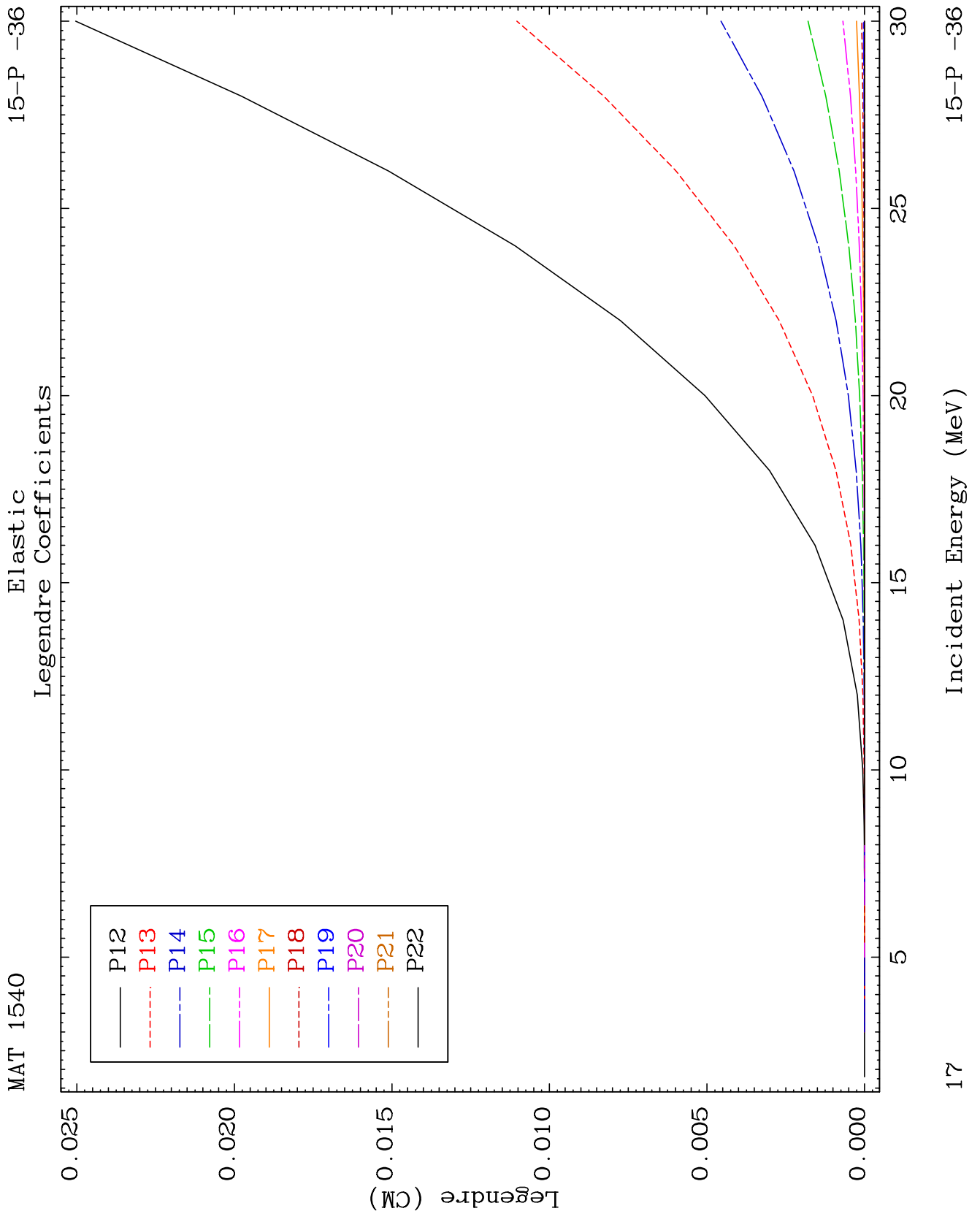
15-P -36

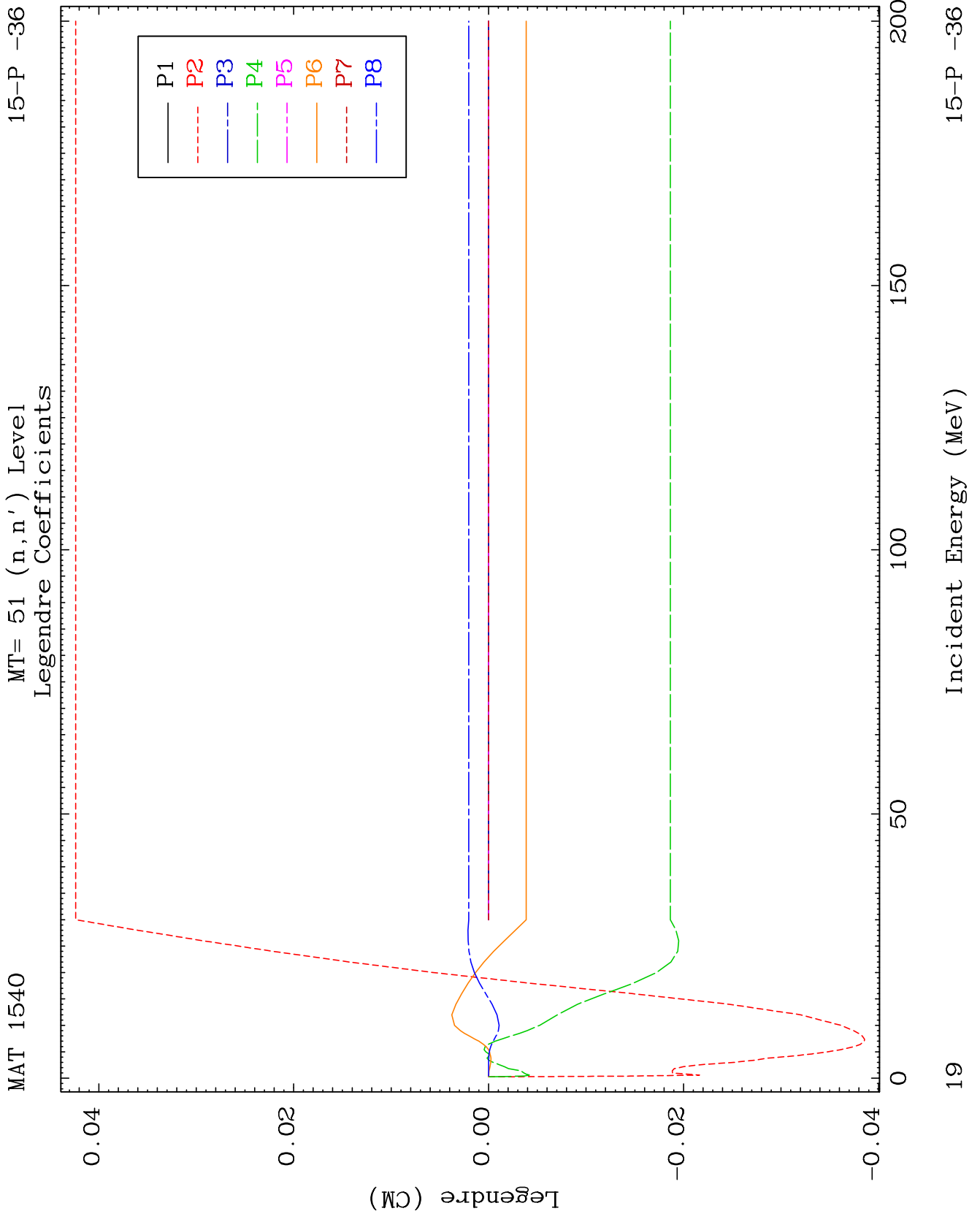


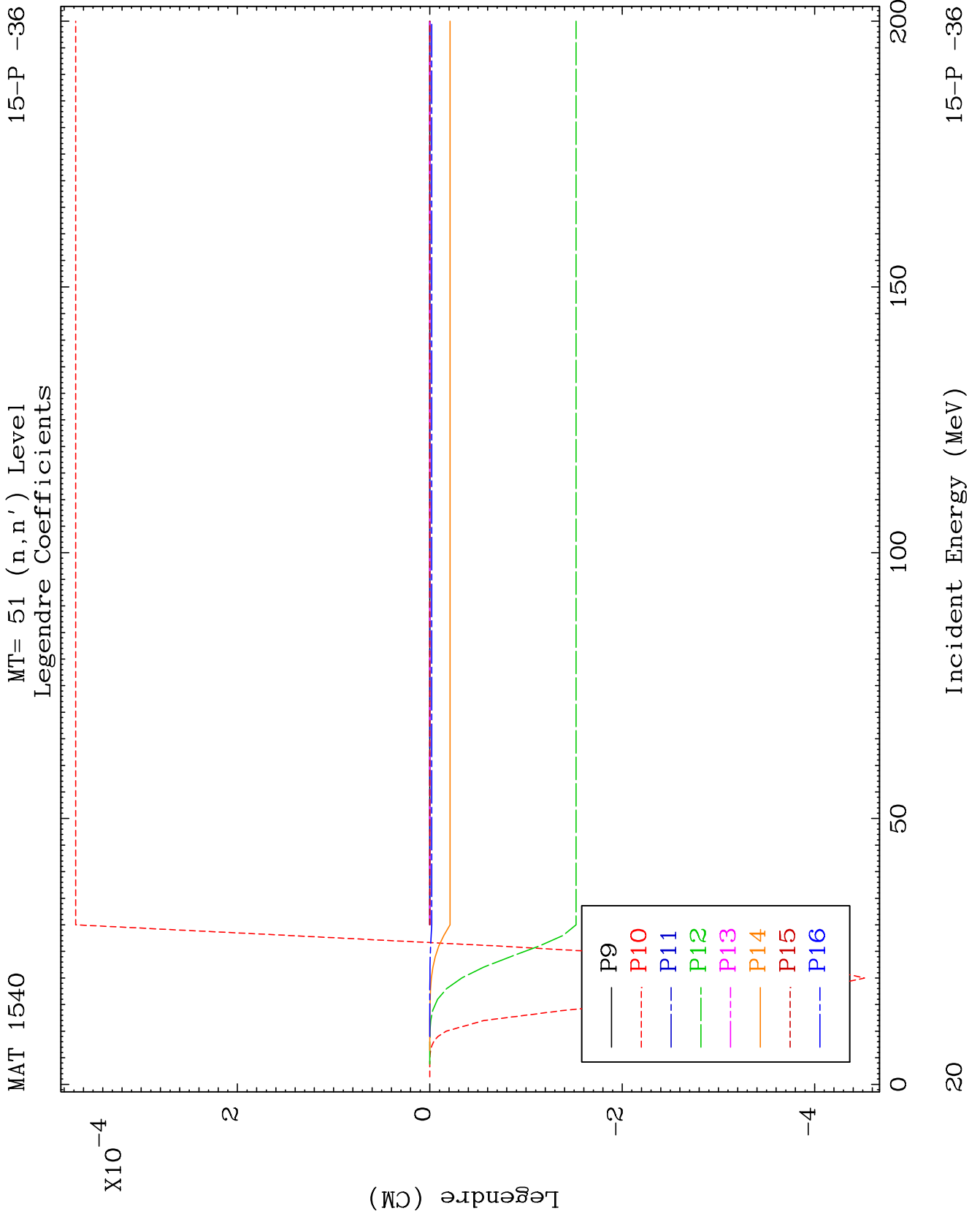
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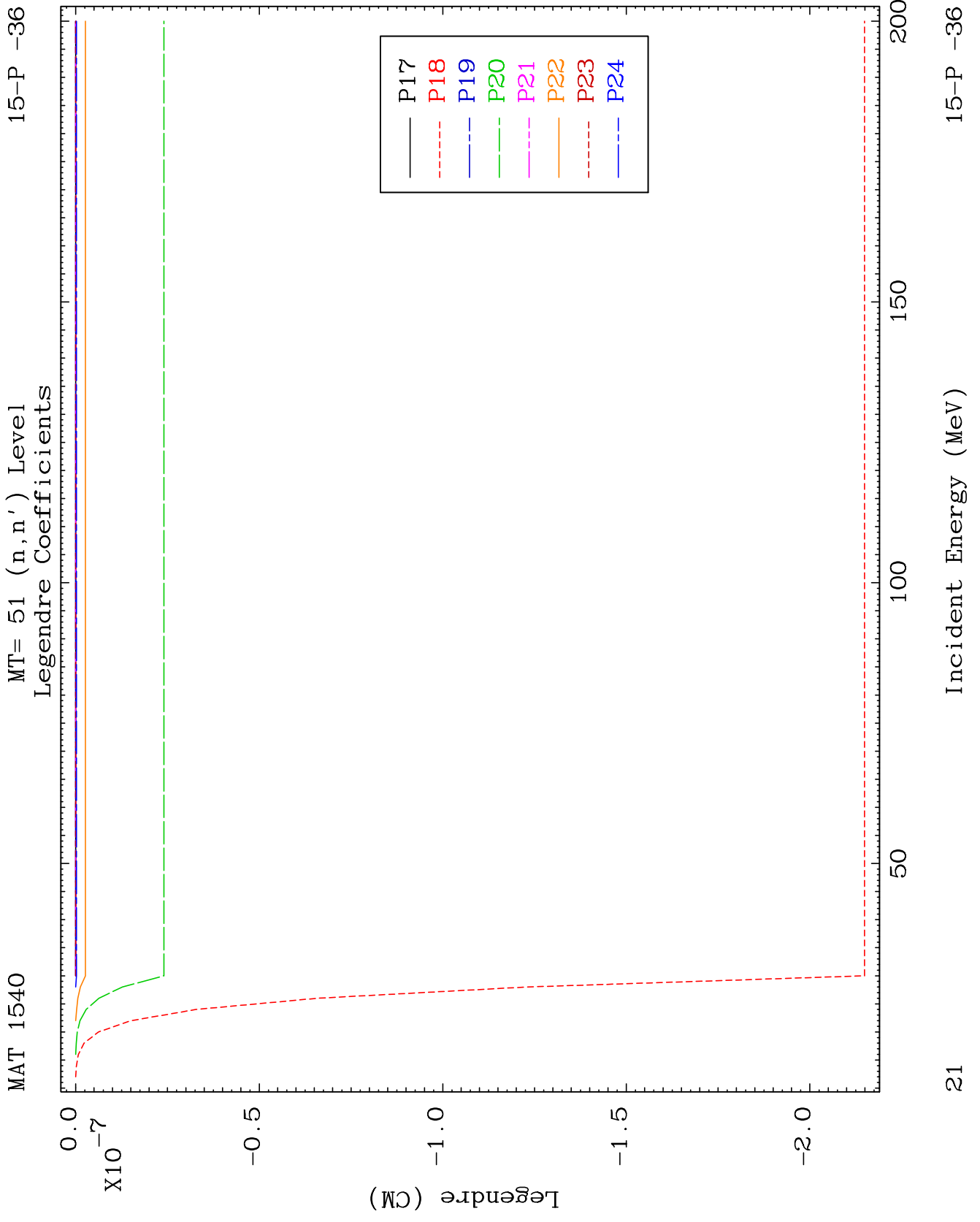
Incident Energy (MeV)

15-P -36





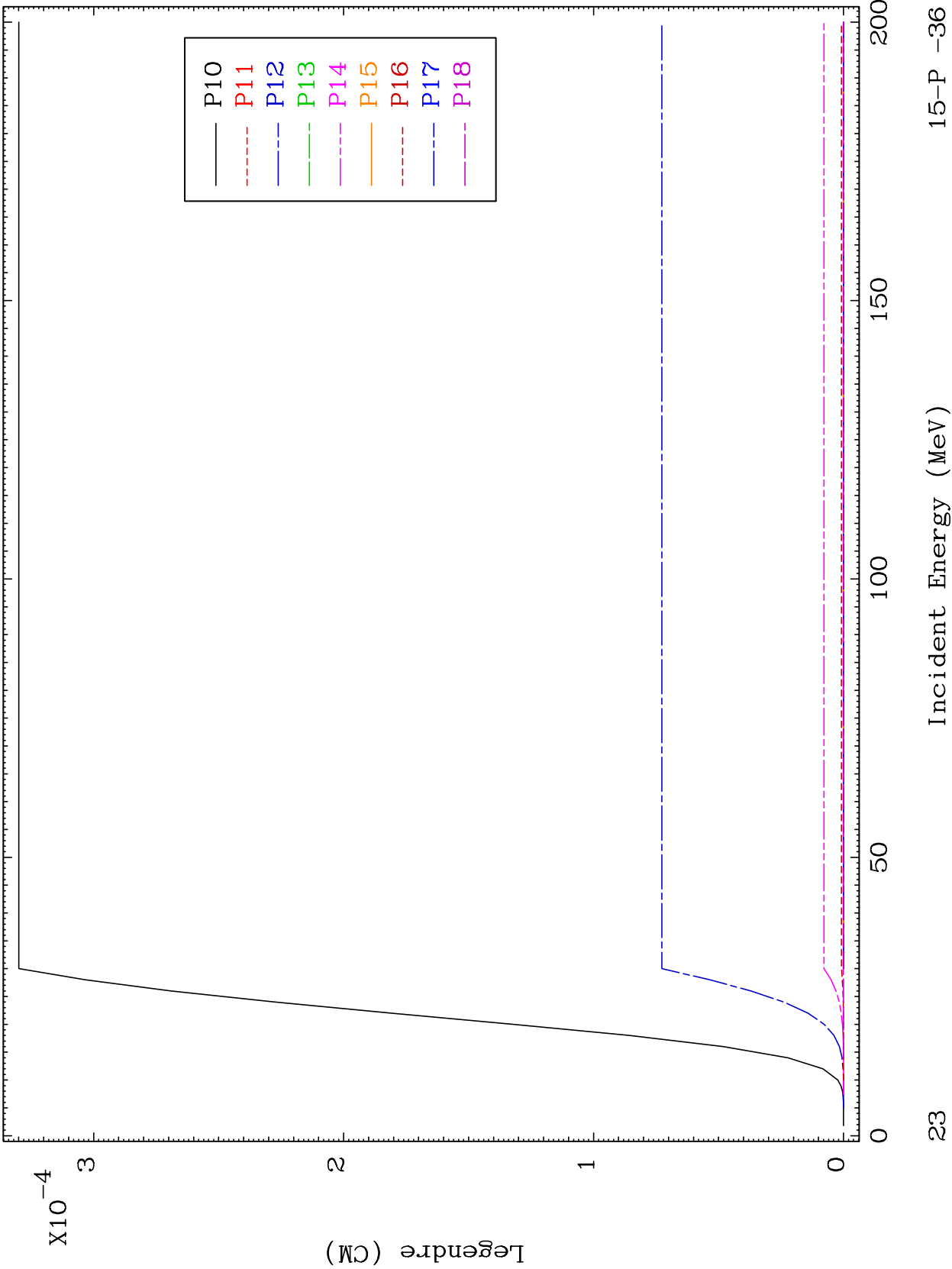




MAT 1540

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

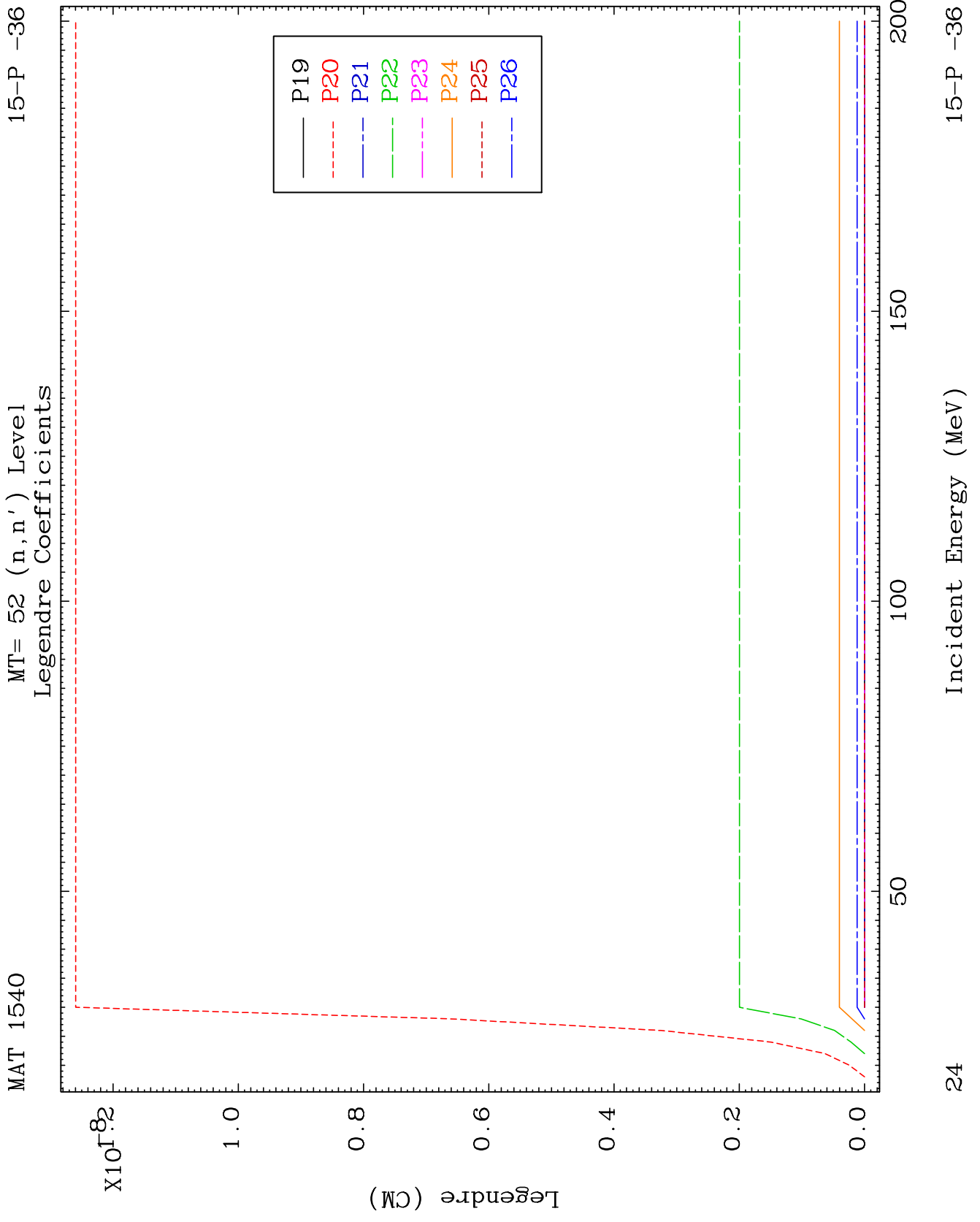
15-P -36

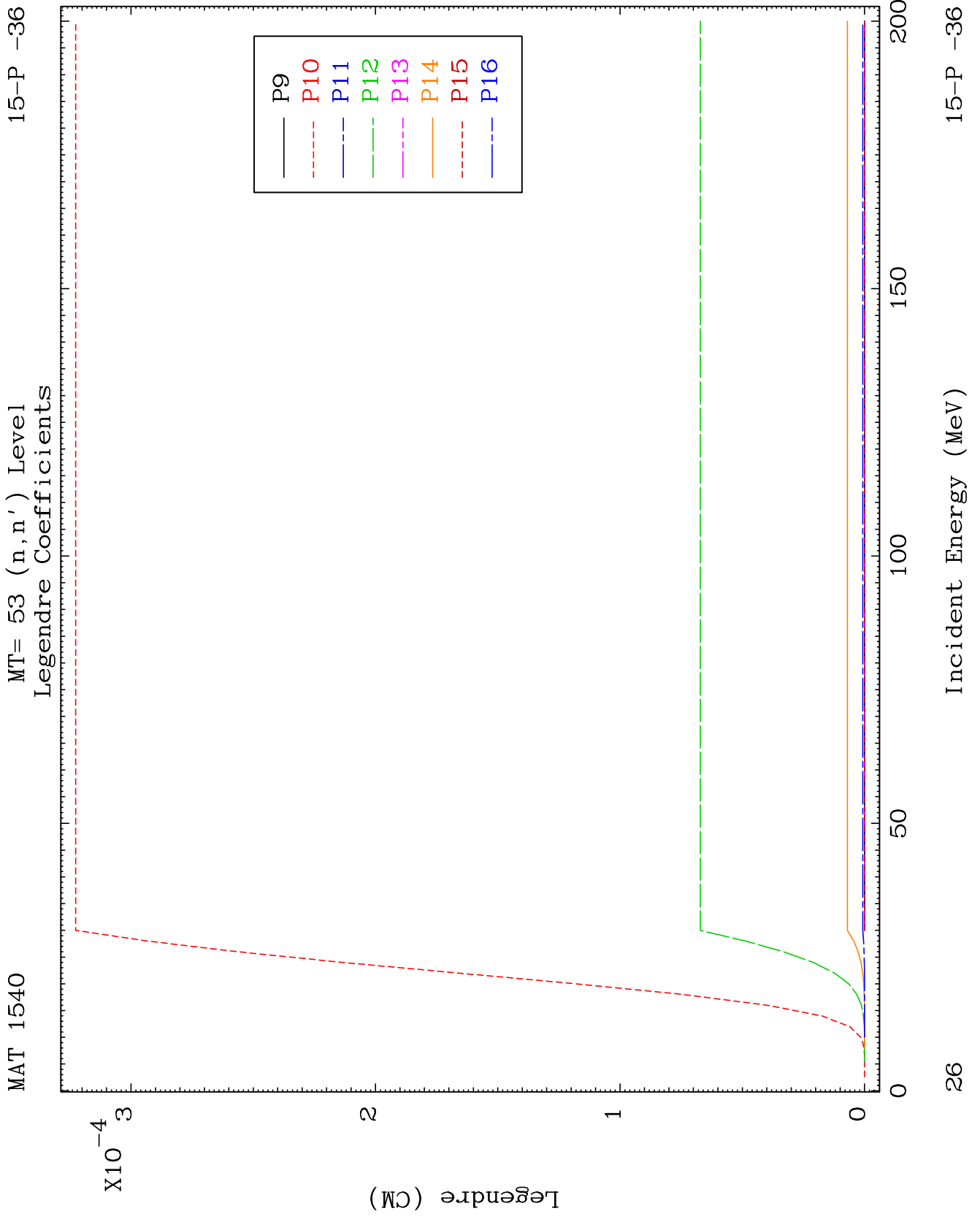


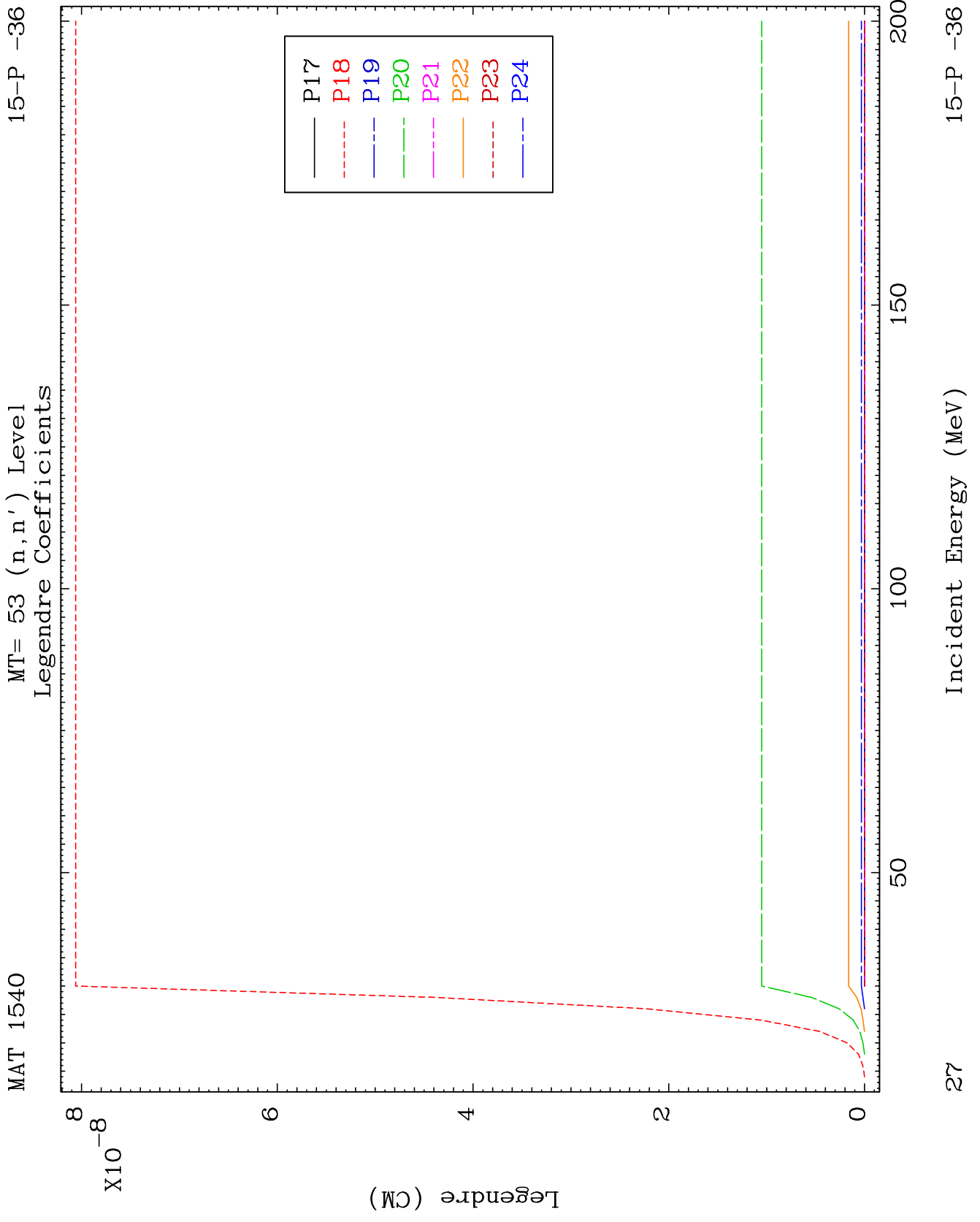
23

Incident Energy (MeV)

15-P -36



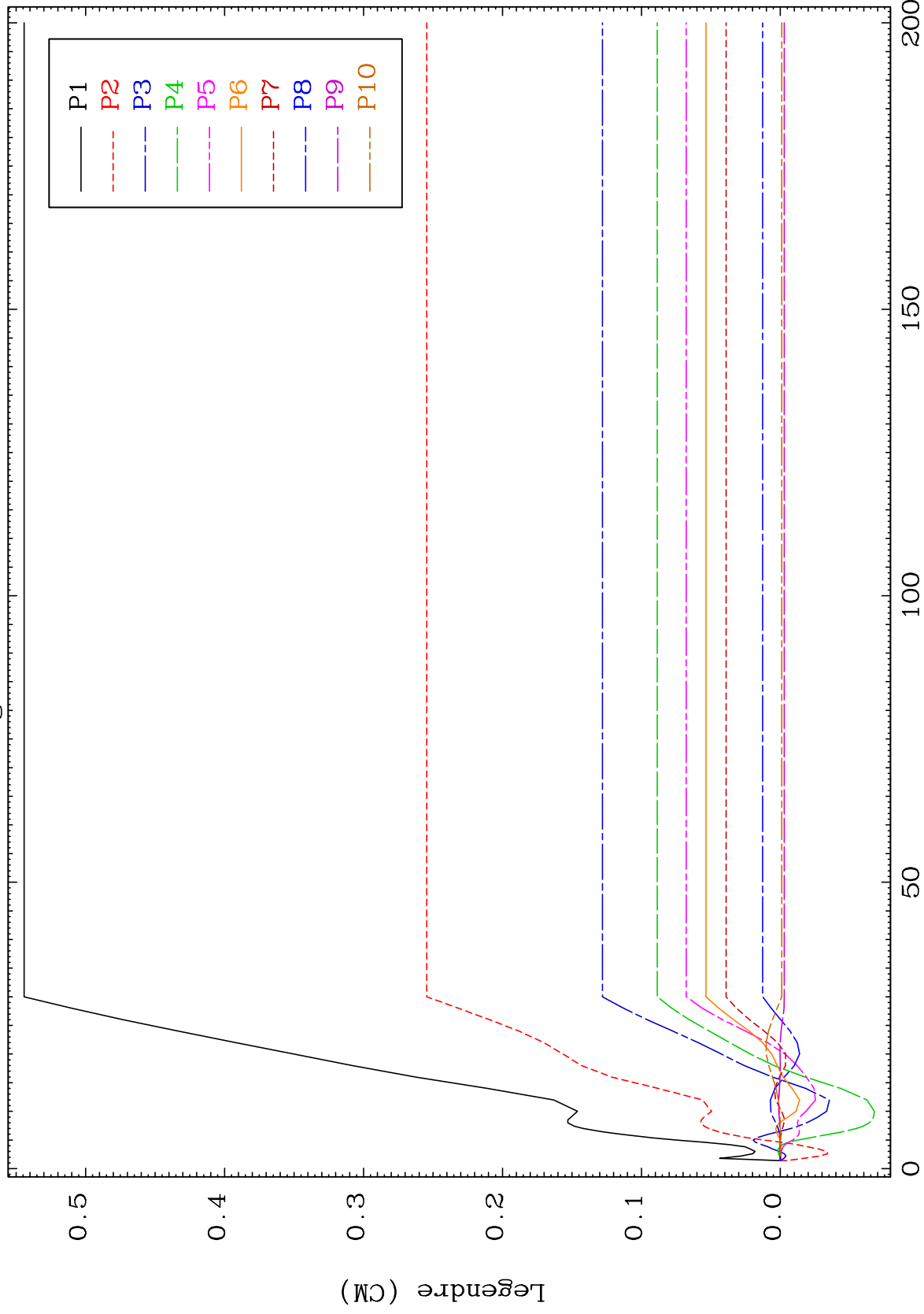




MAT 1540

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

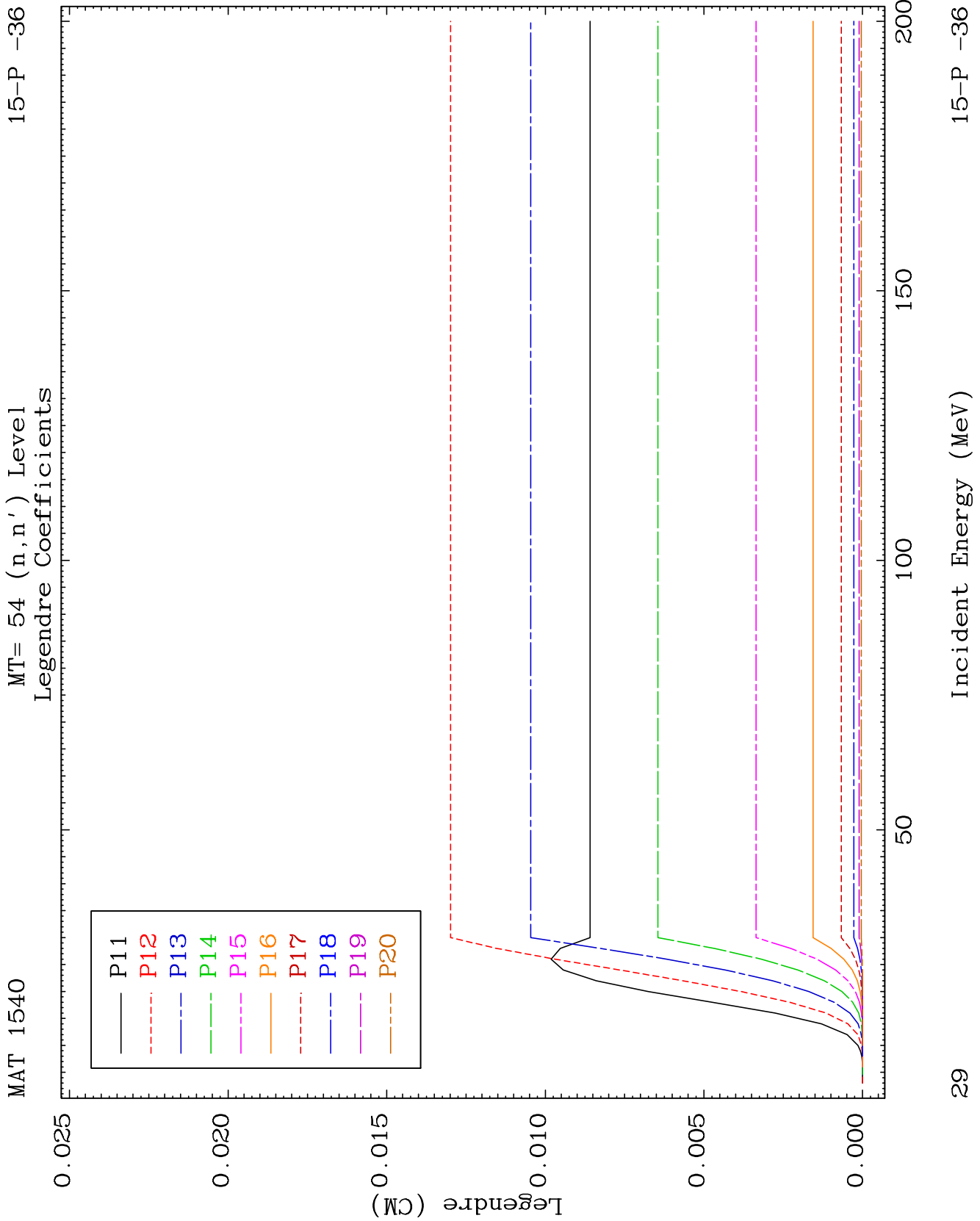
15-P -36



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Incident Energy (MeV)

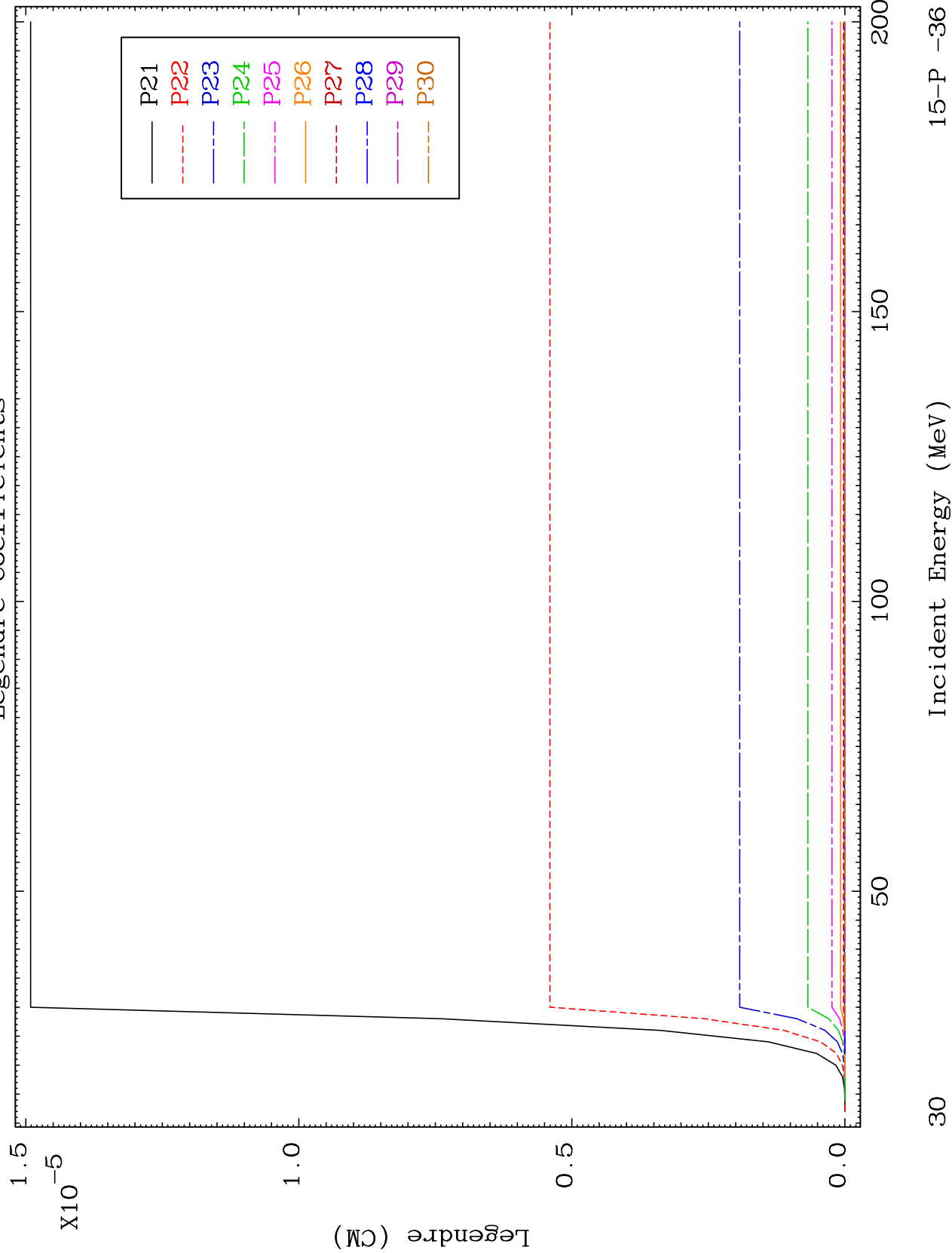
15-P -36



MAT 1540

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

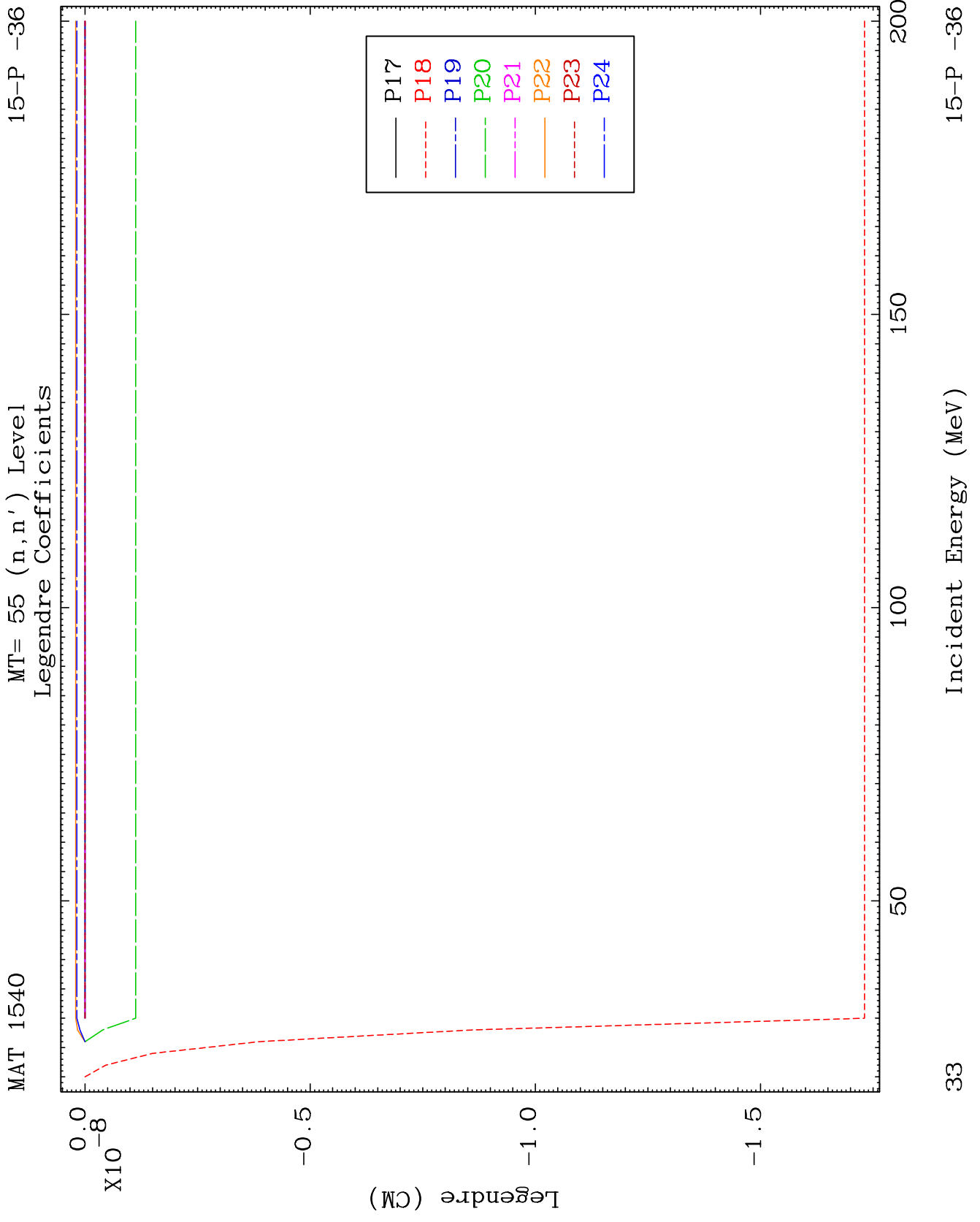
15-P -36

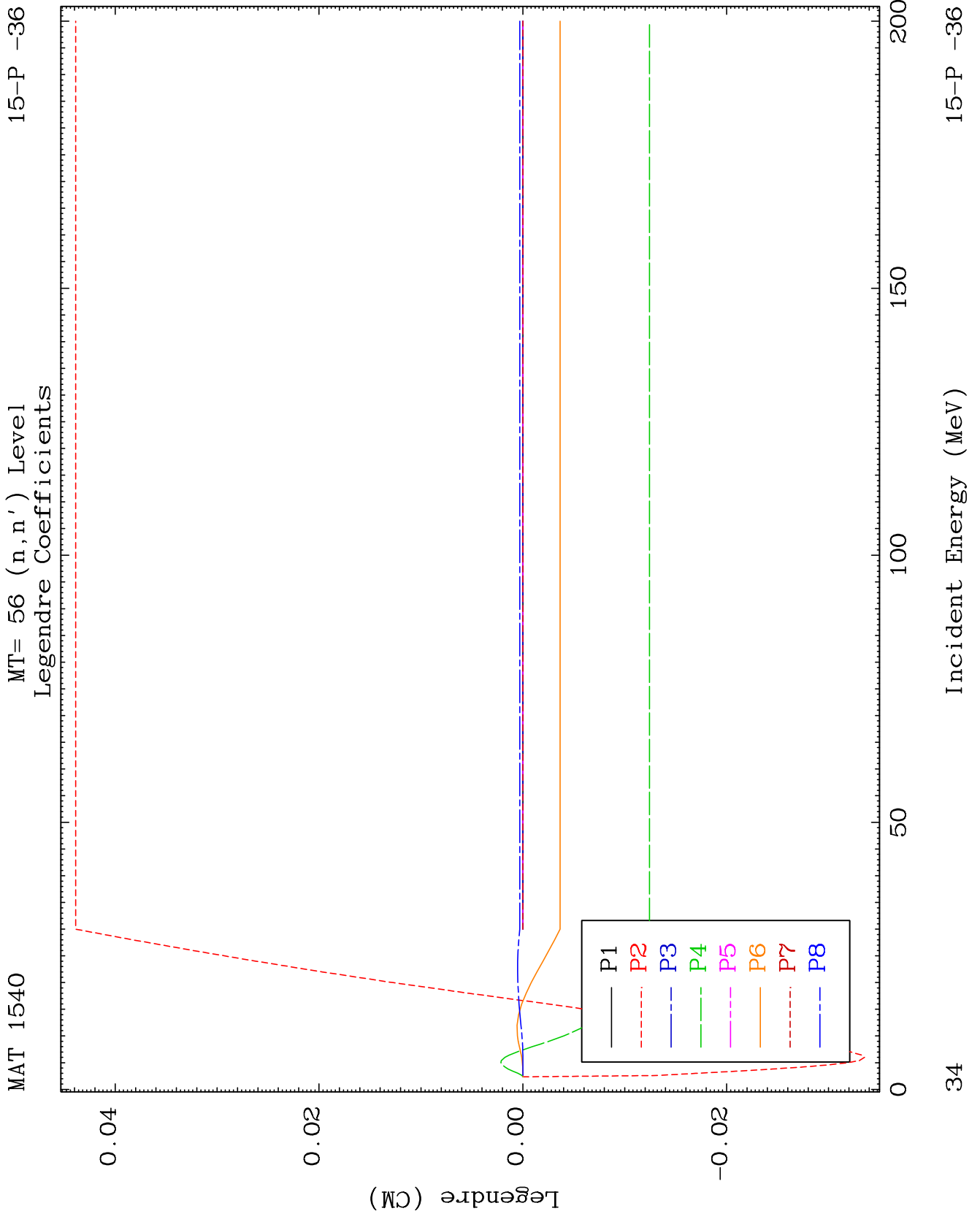


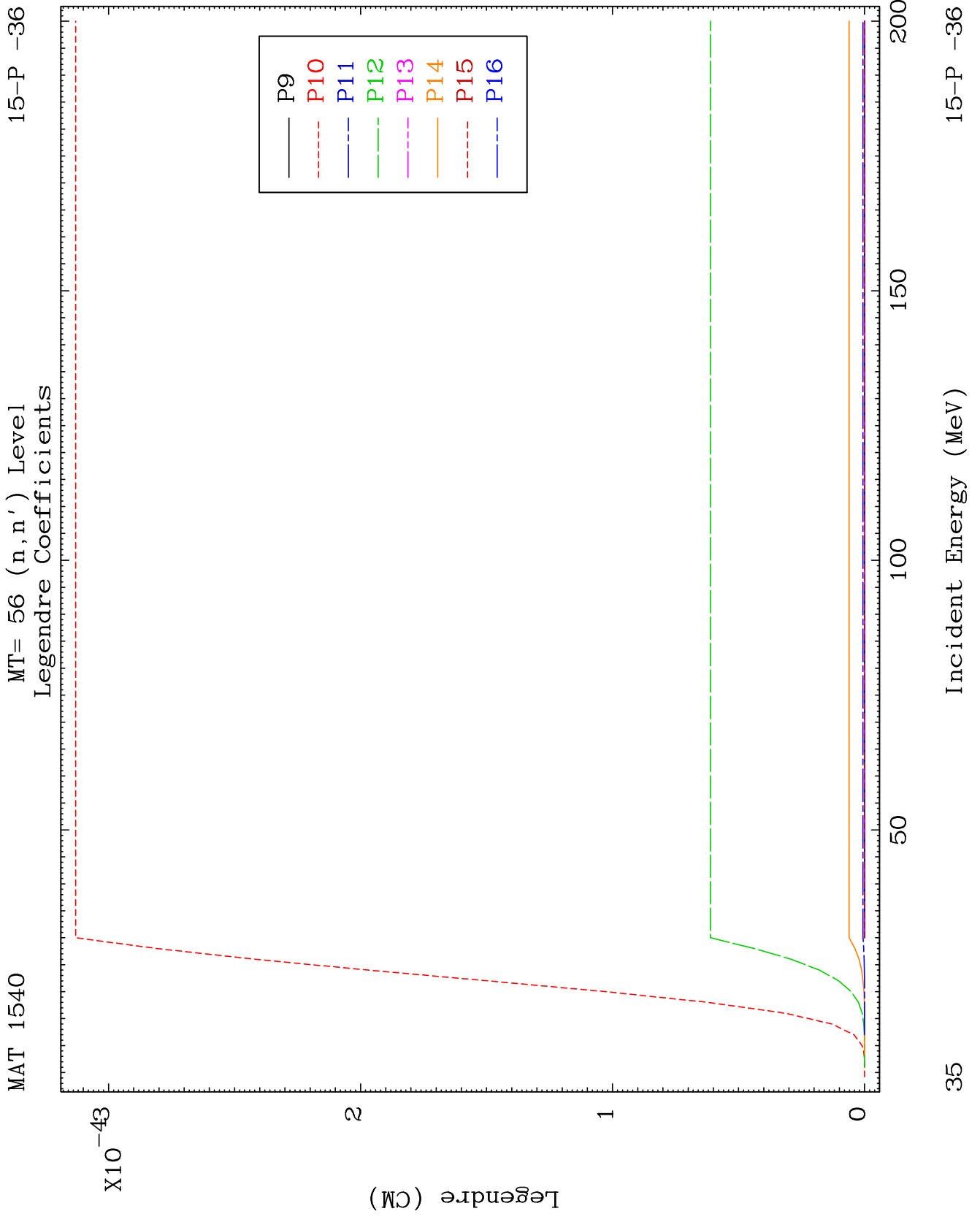
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Incident Energy (MeV)

15-P -36



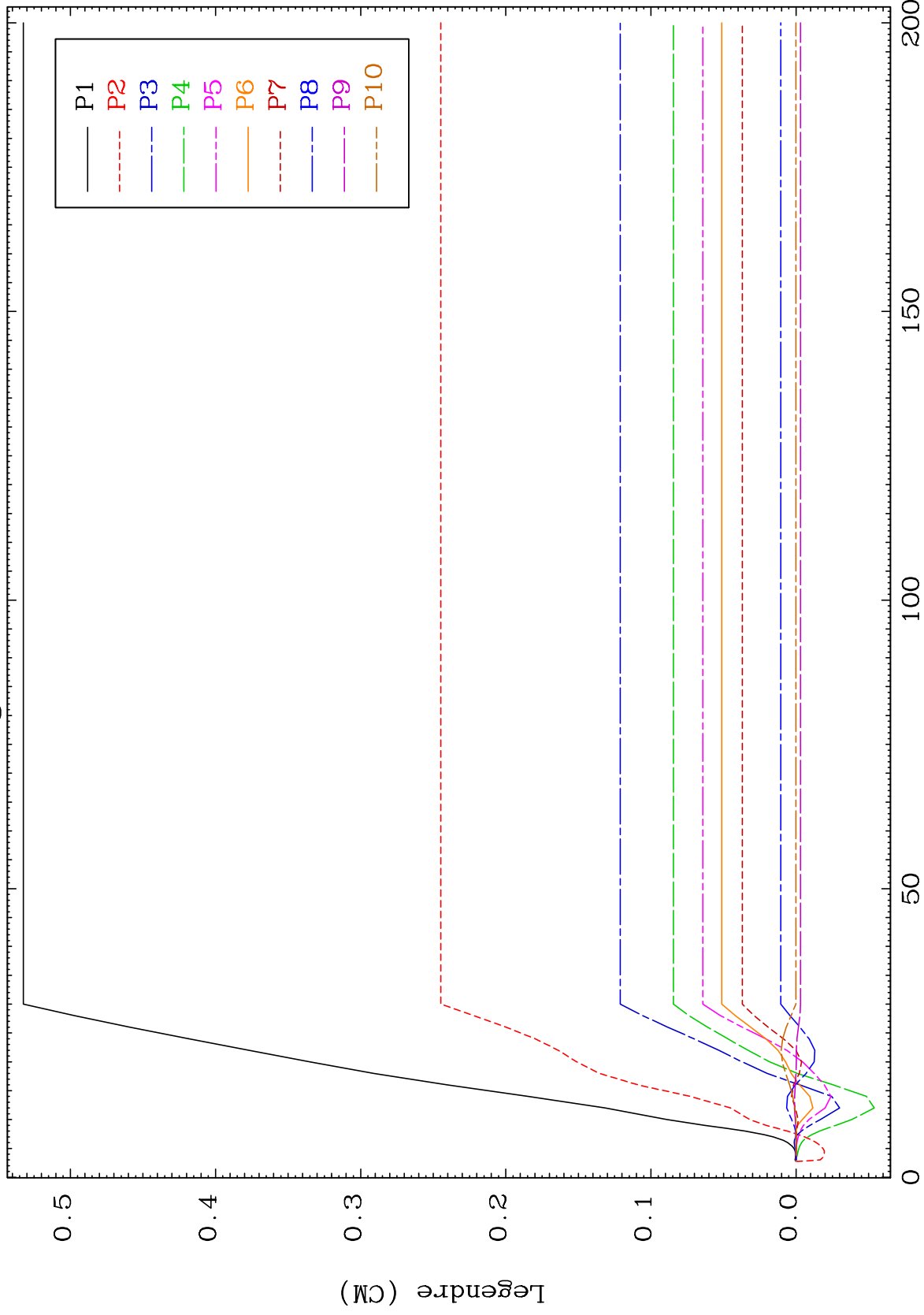




MAT 1540

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

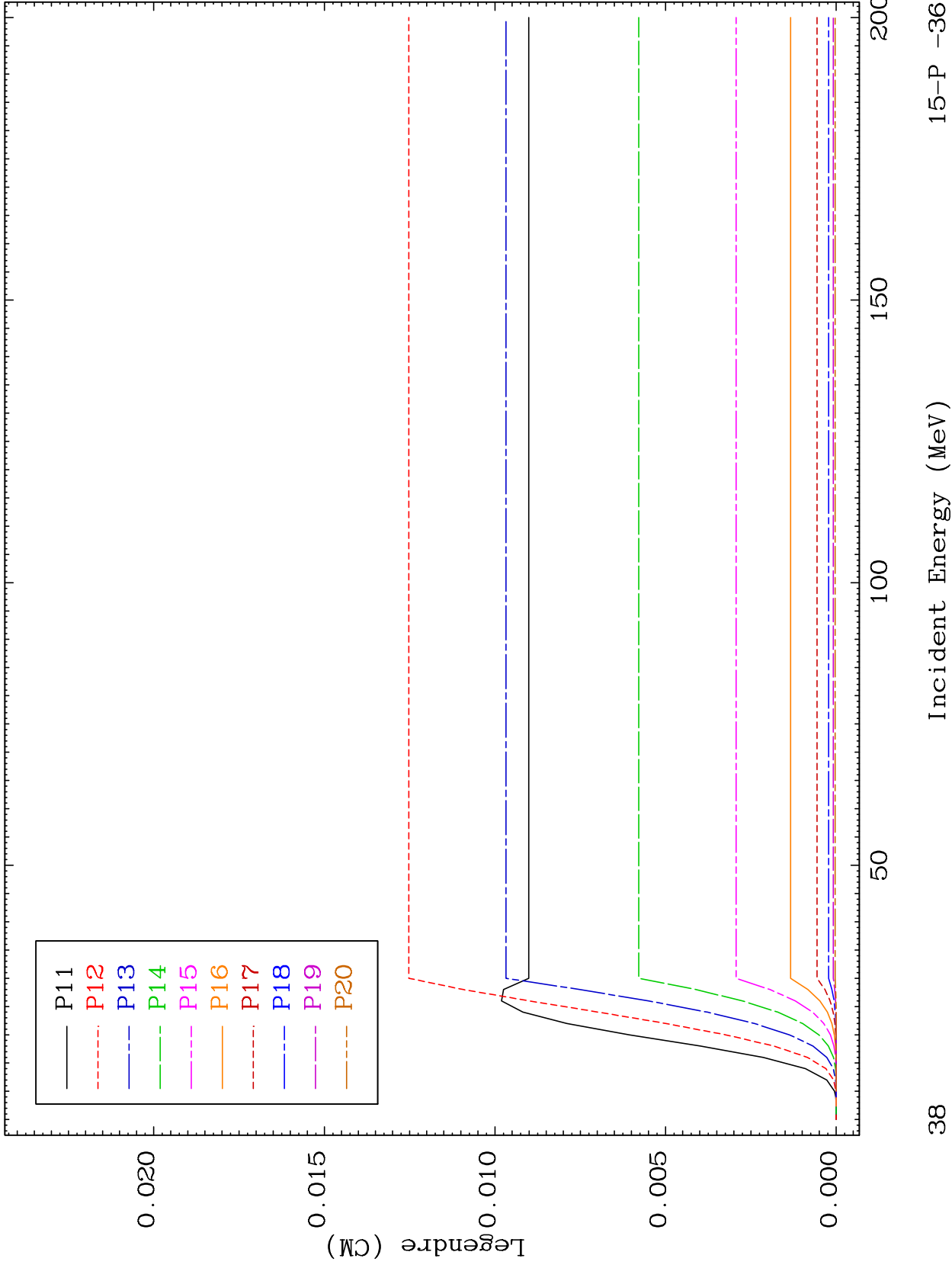
15-P -36



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Incident Energy (MeV)

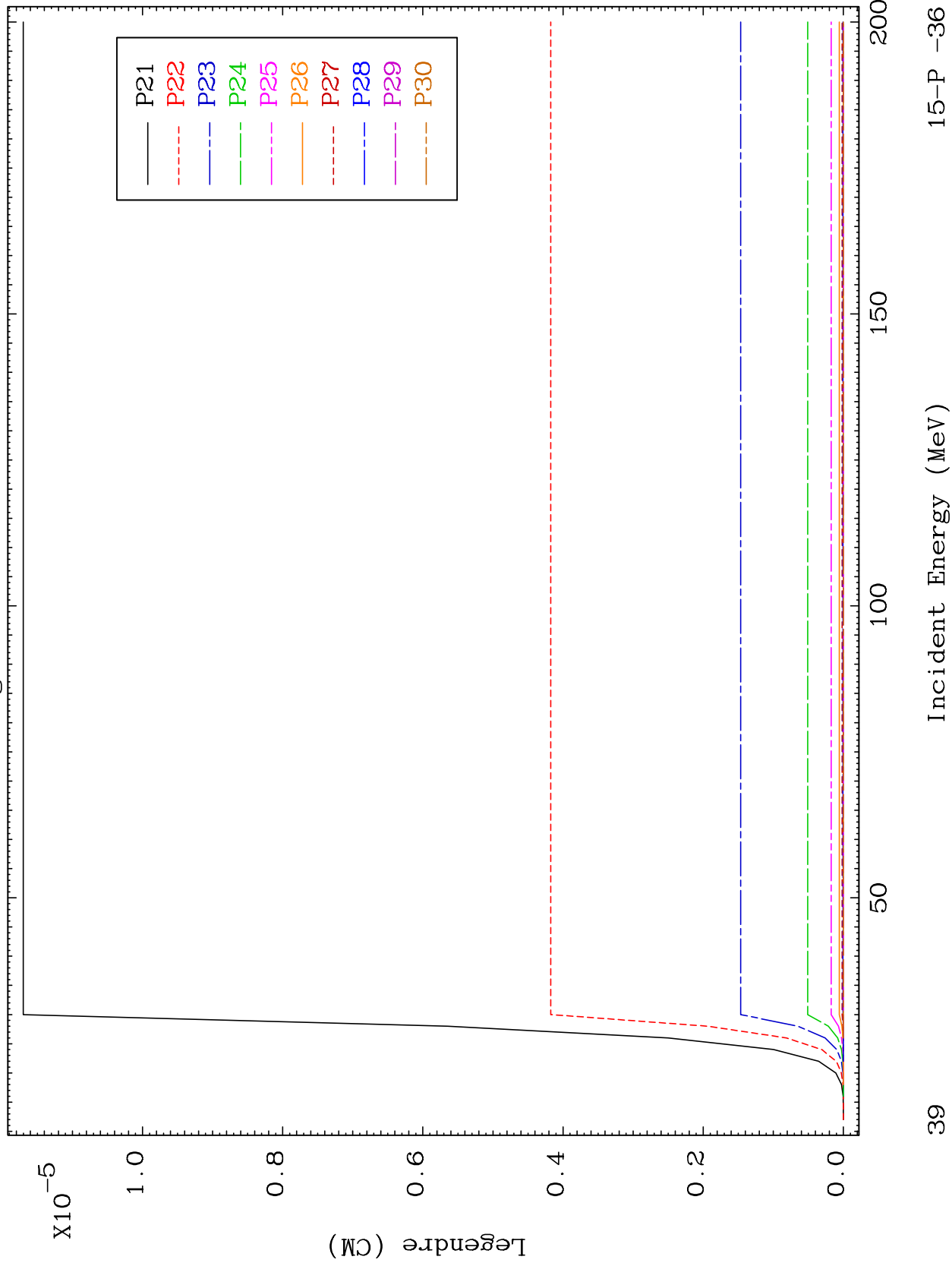
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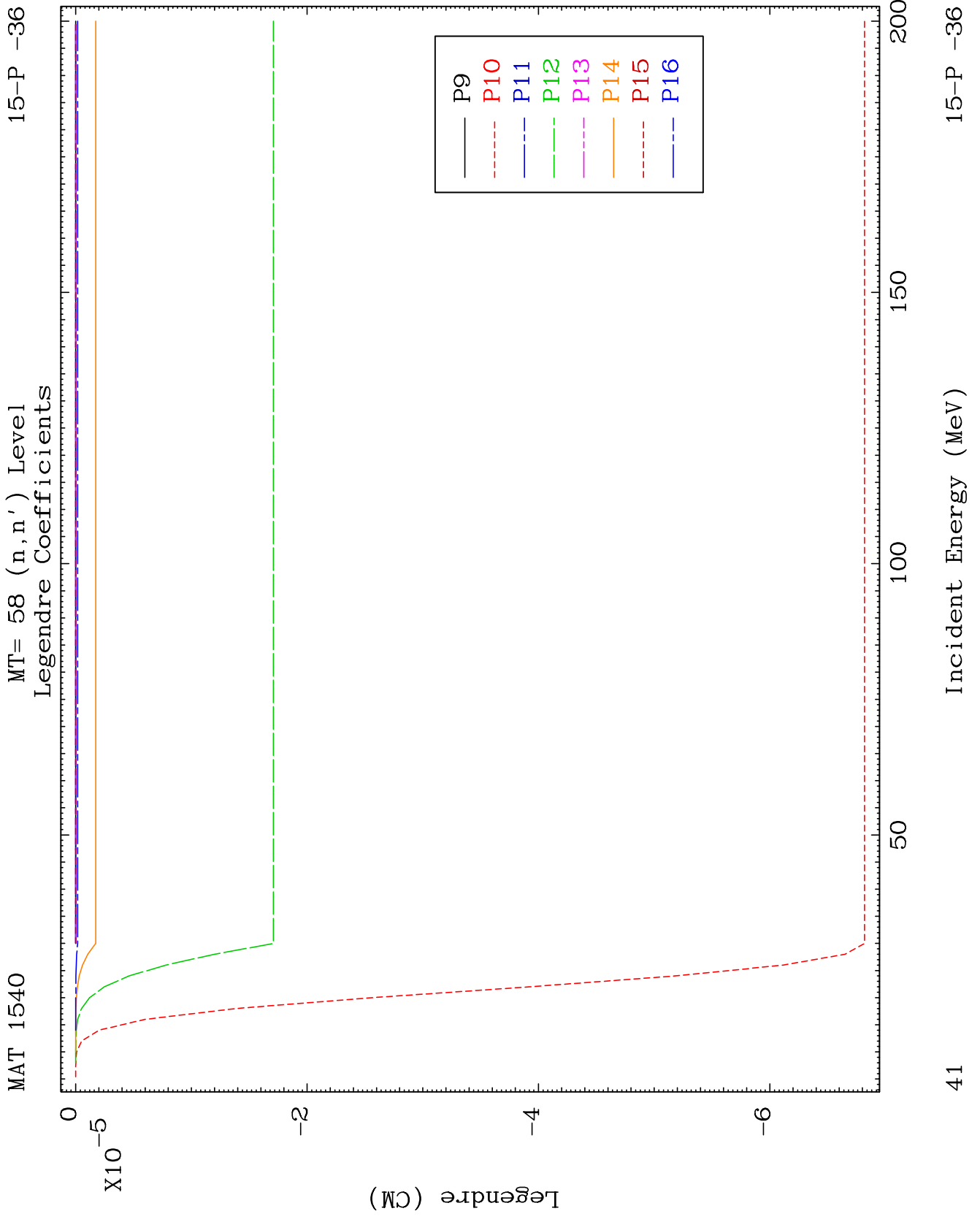


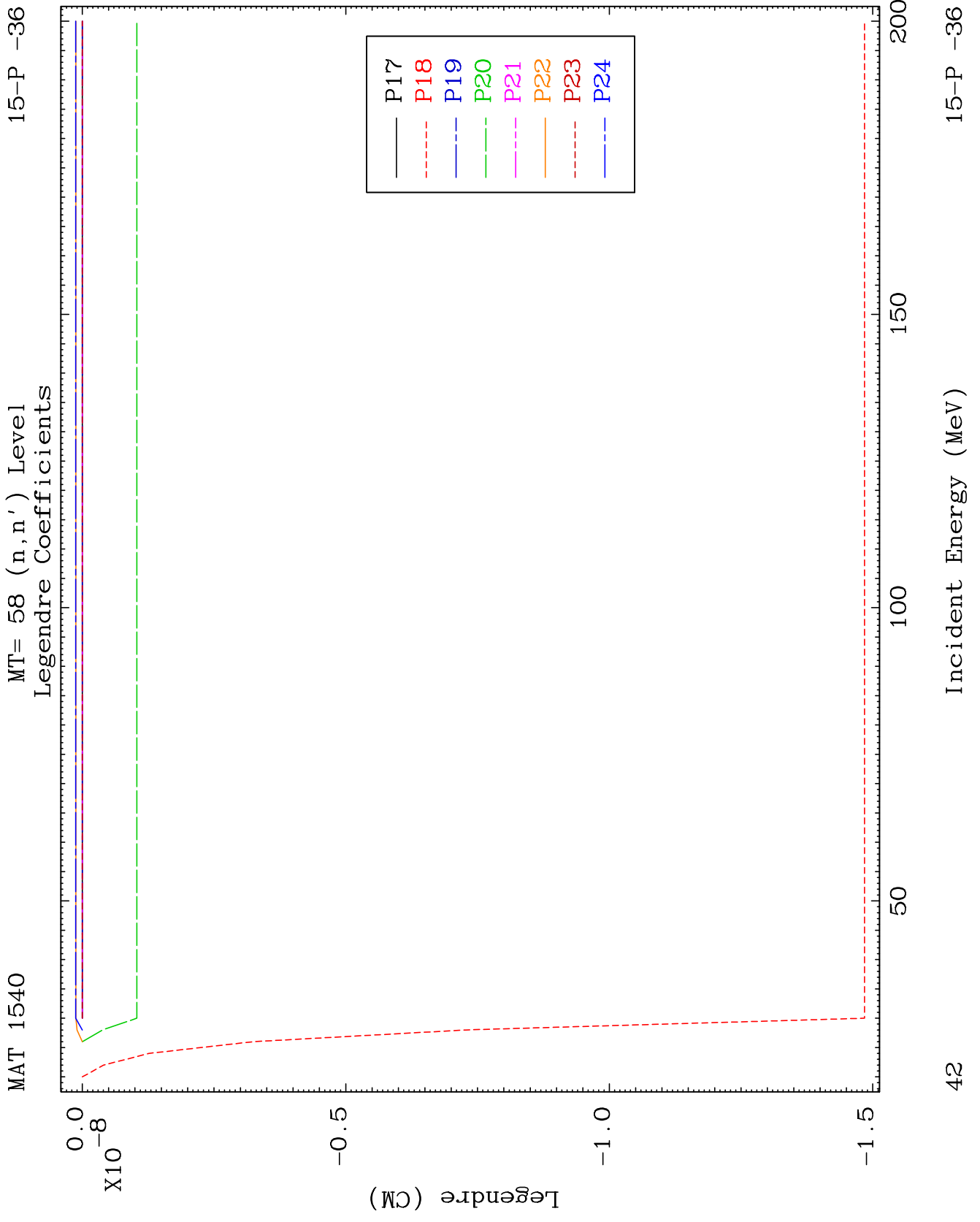
MAT 1540

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

15-P -36



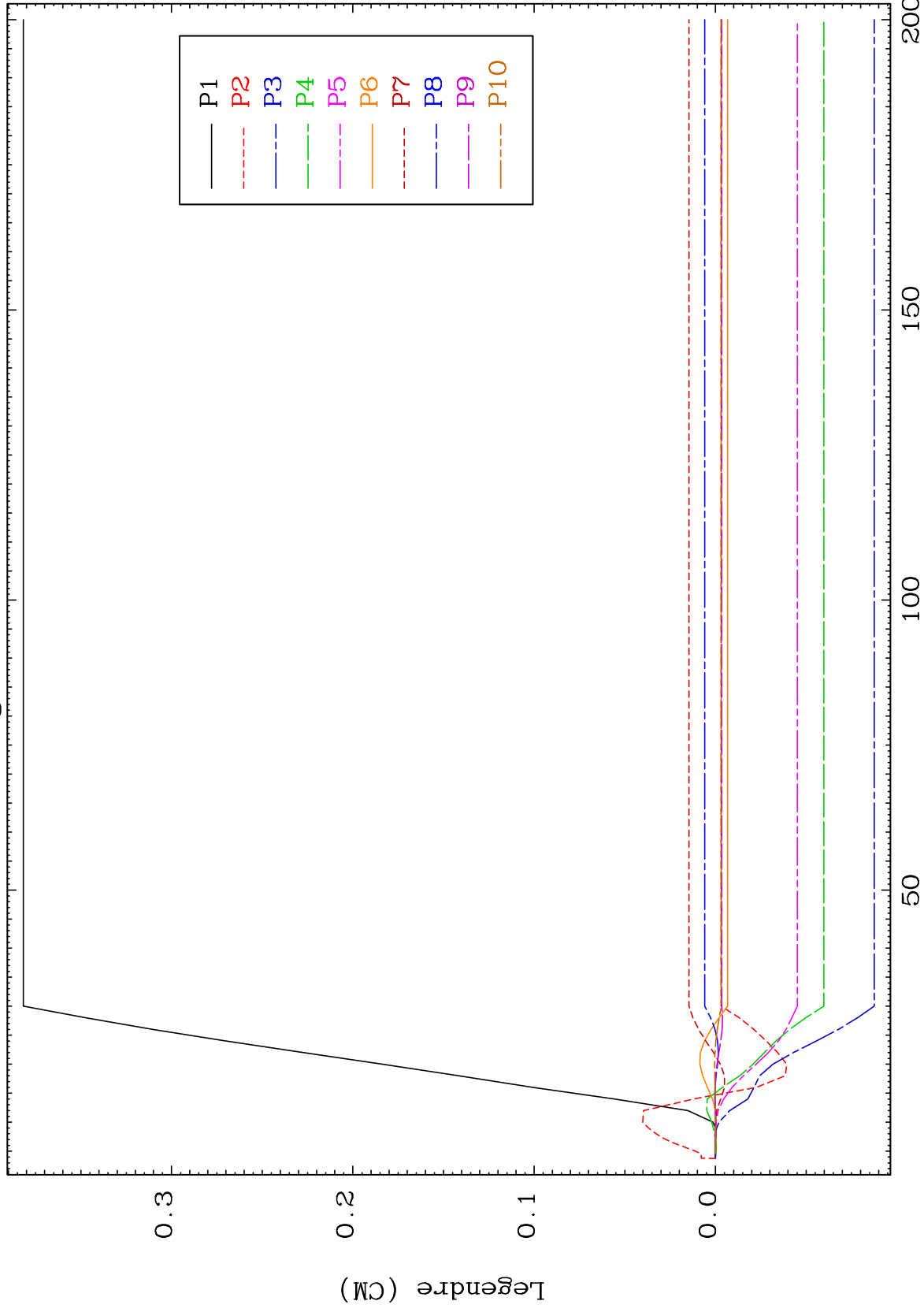




MAT 1540

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

15-P -36



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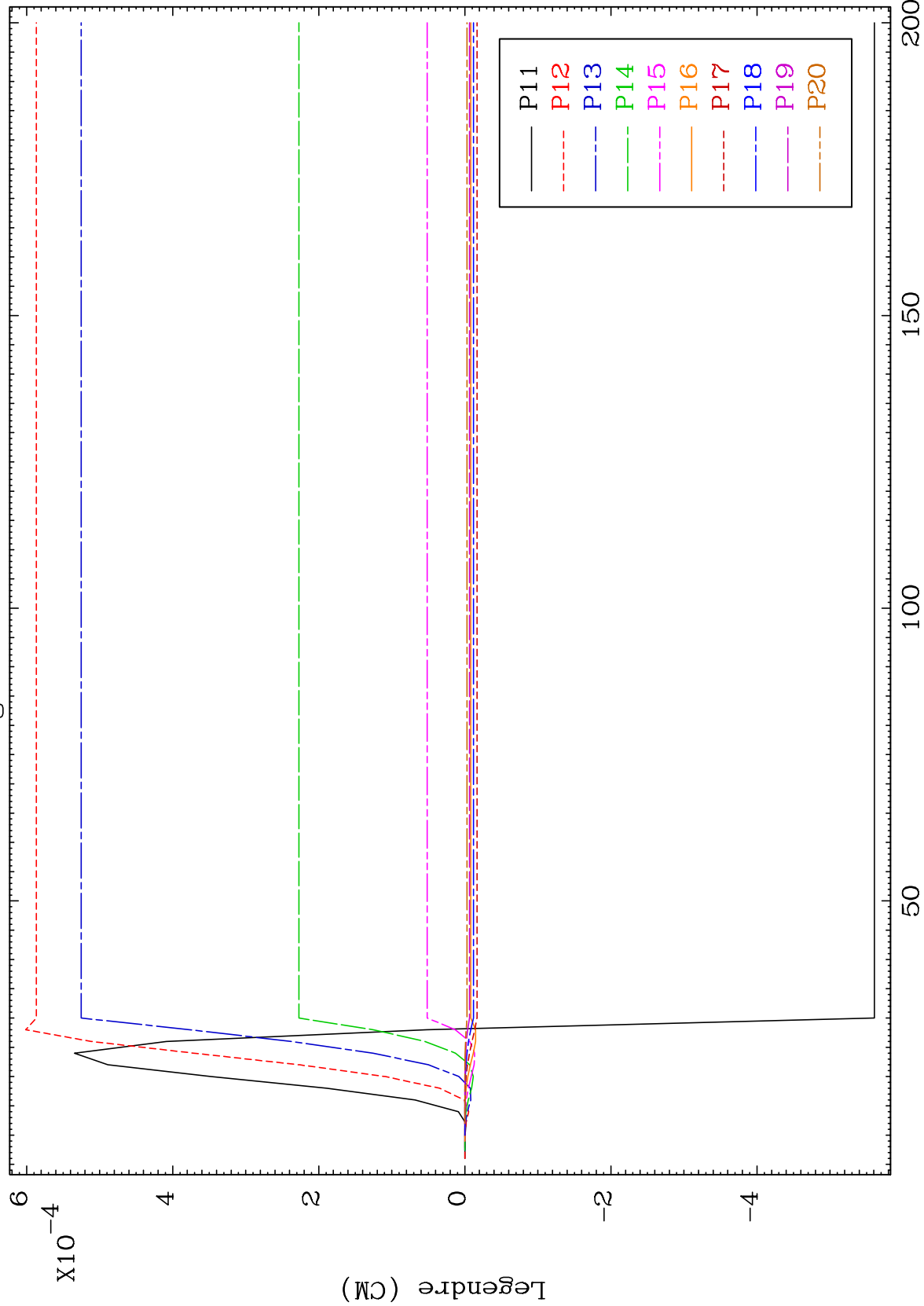
Incident Energy (MeV)

15-P -36

MAT 1540

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

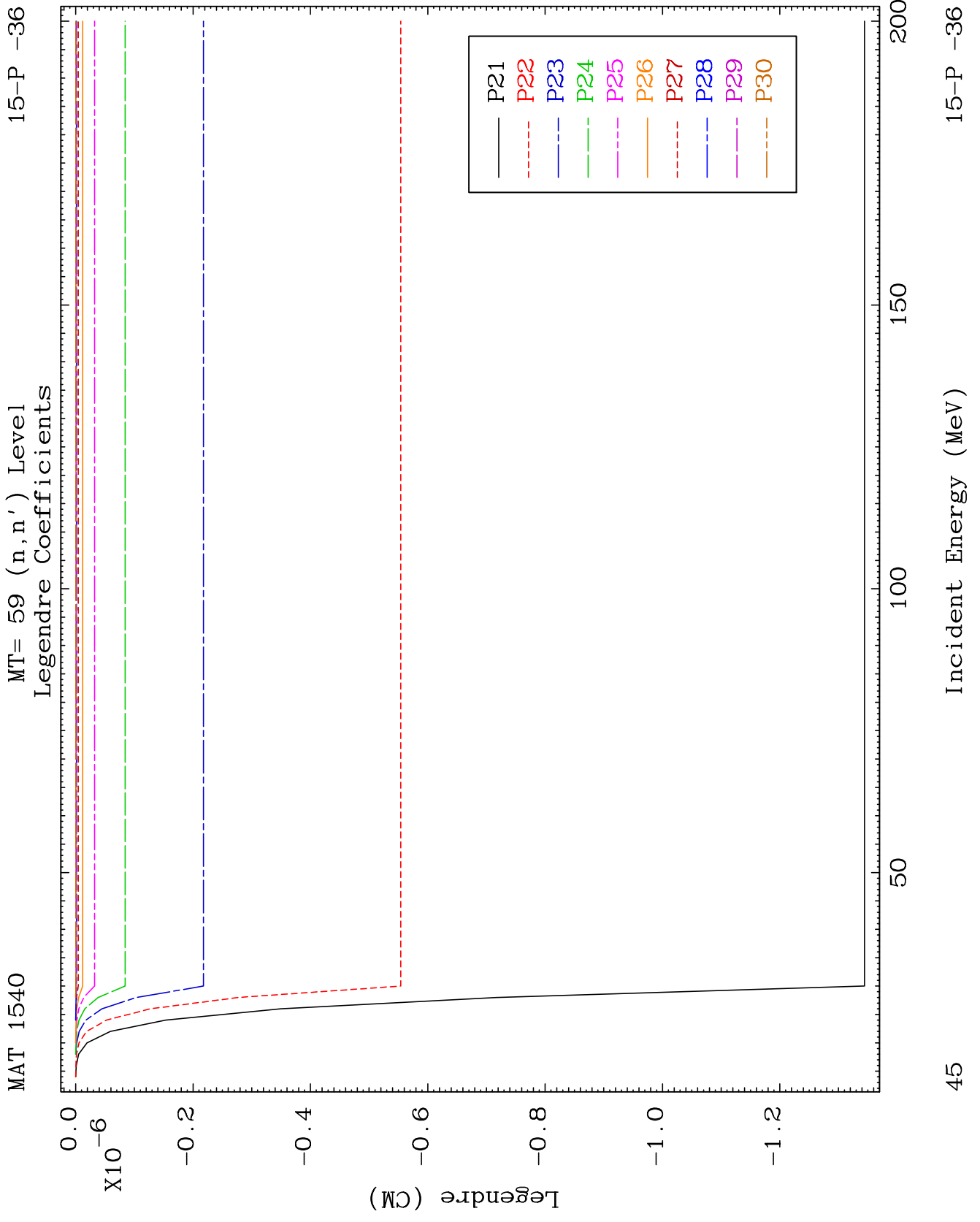
15-P -36



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Incident Energy (MeV)

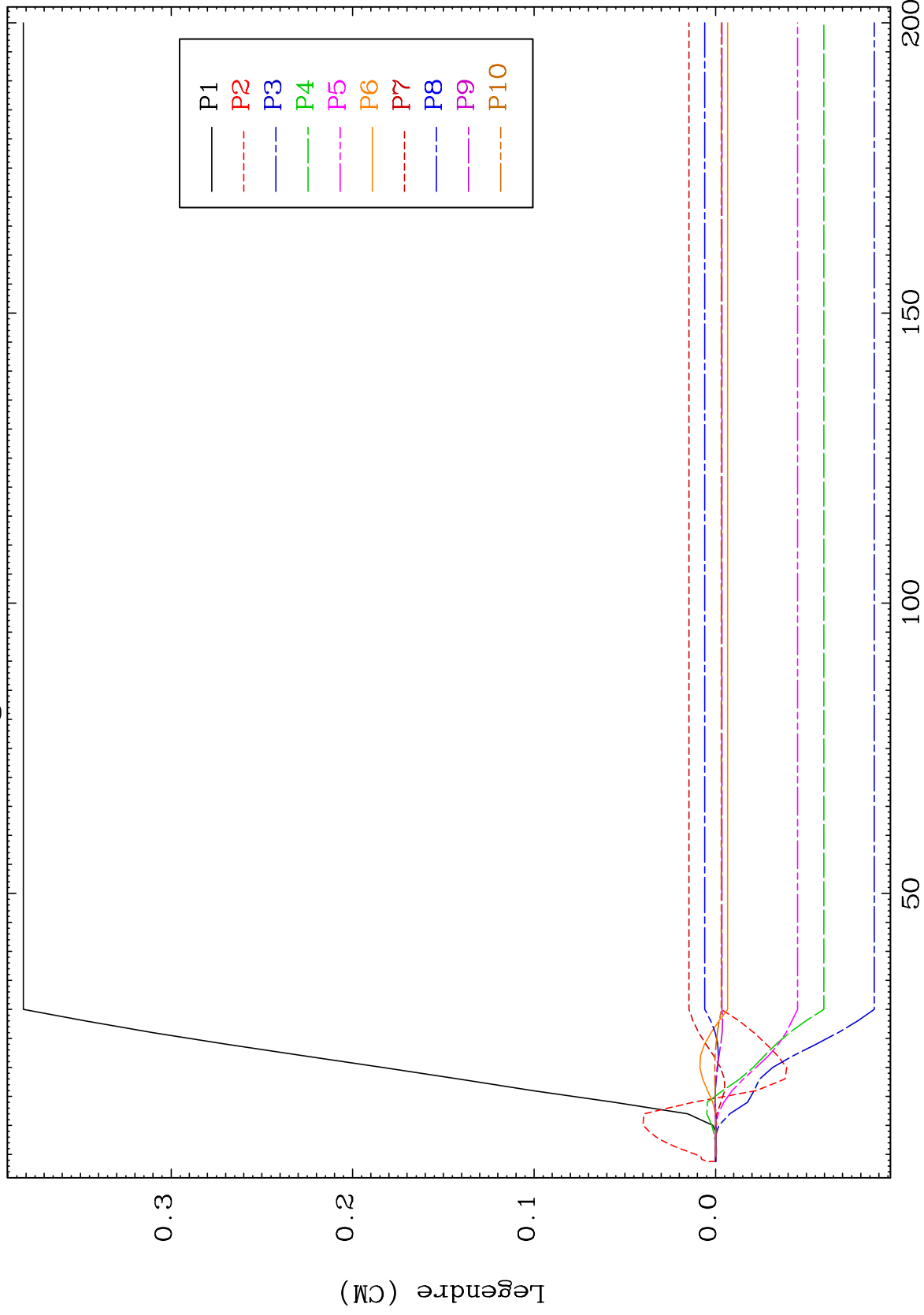
15-P -36



MAT 1540

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

15-P -36



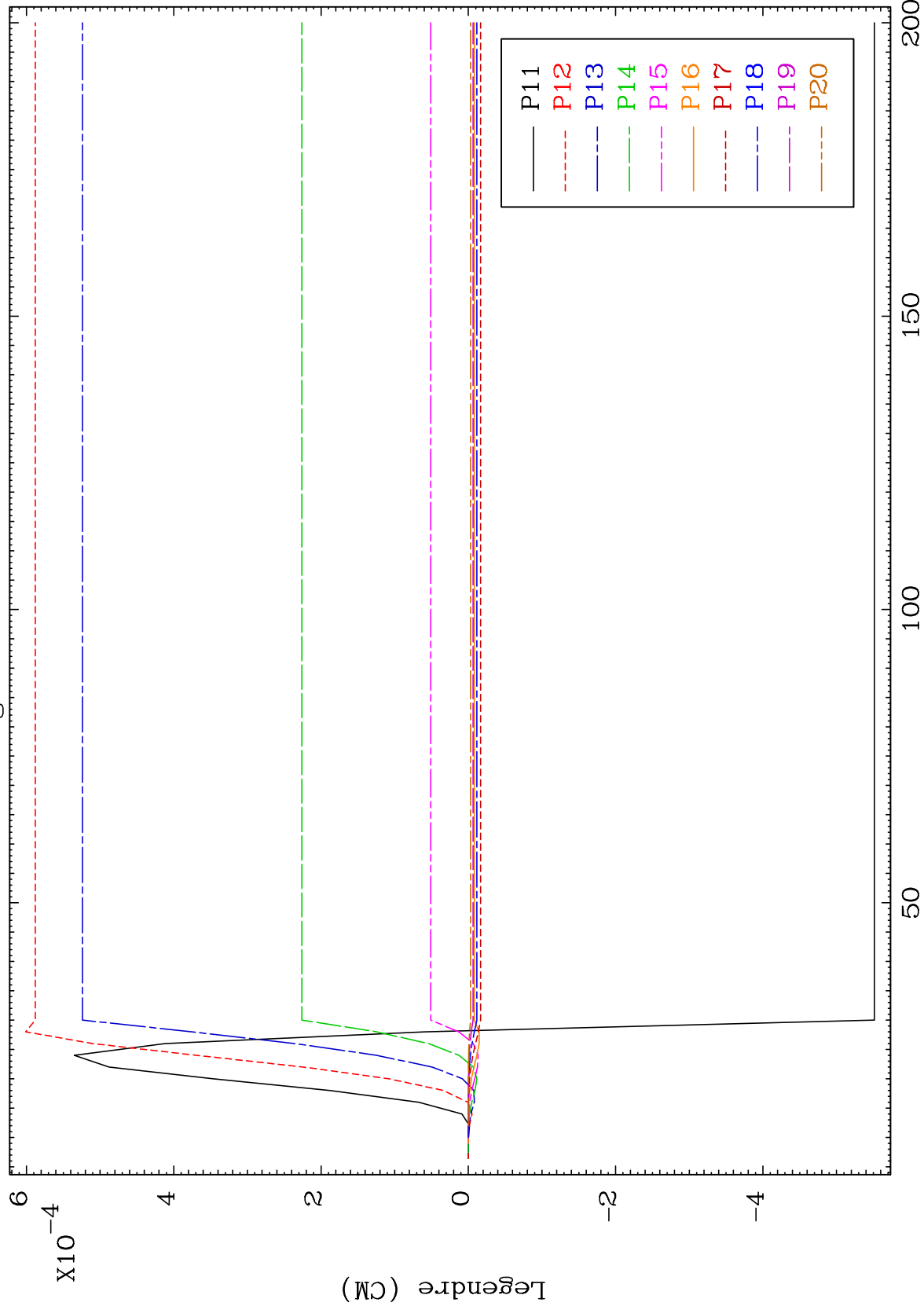
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15-P -36

MAT 1540

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

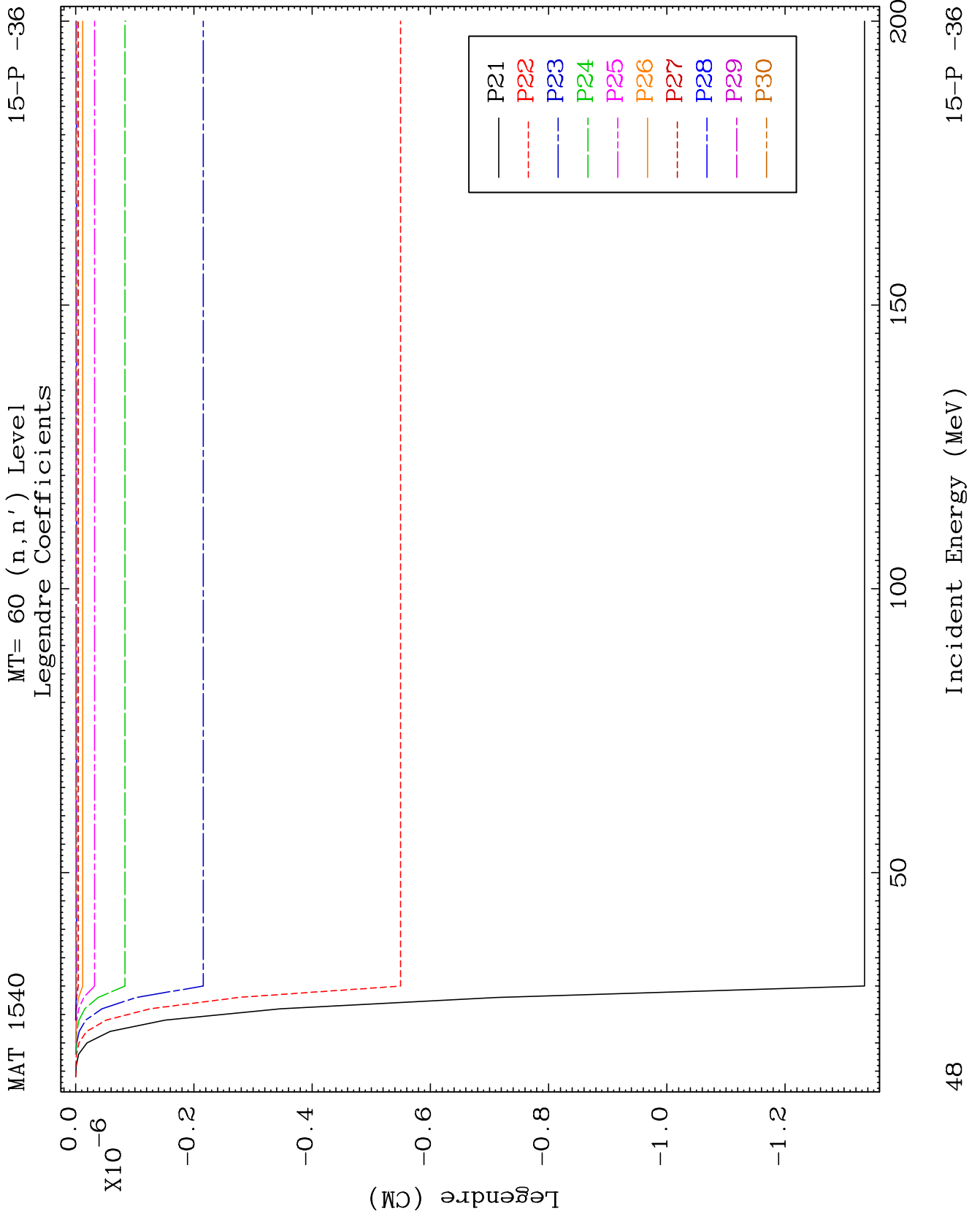
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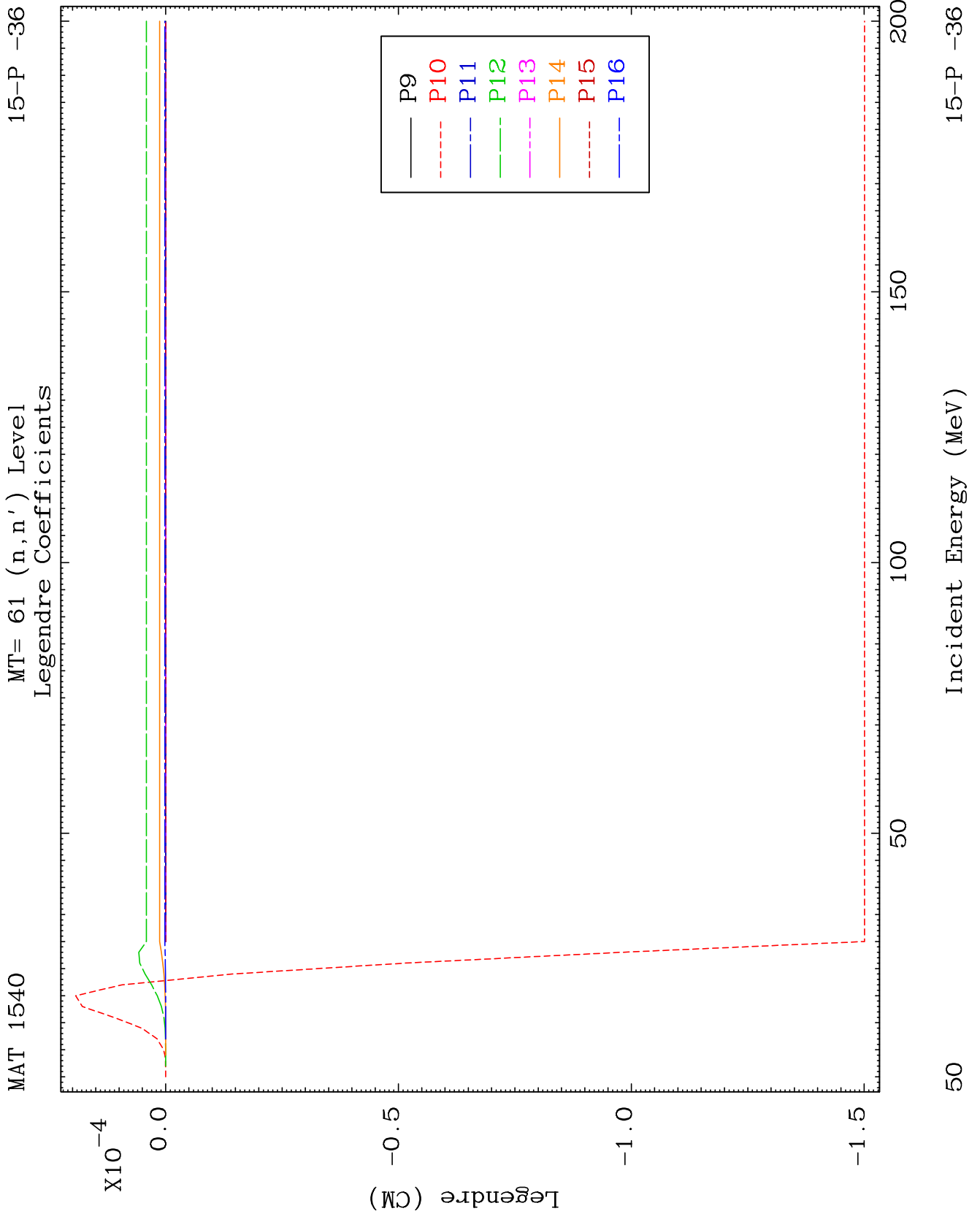


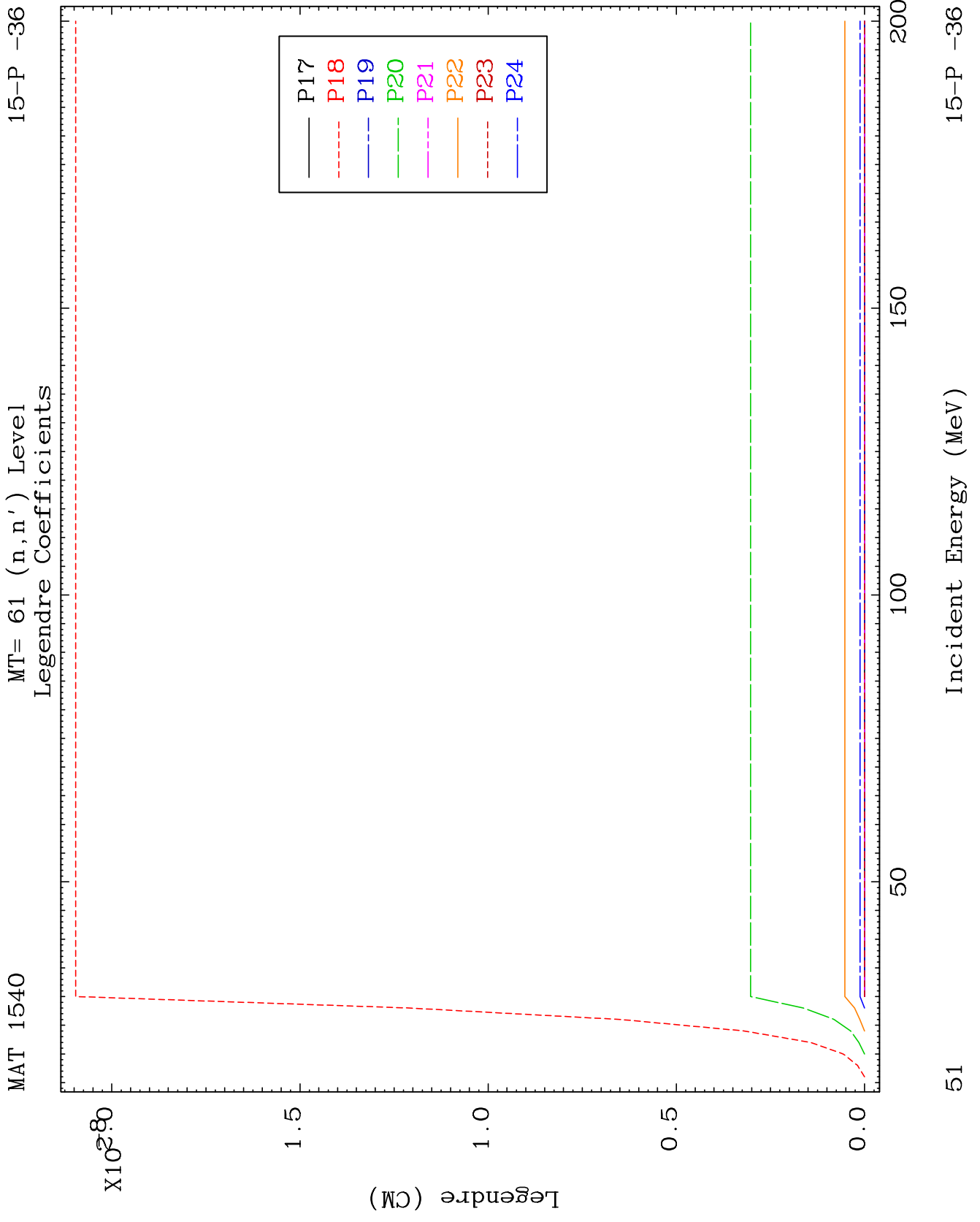
15-P -36

Incident Energy (MeV)

47



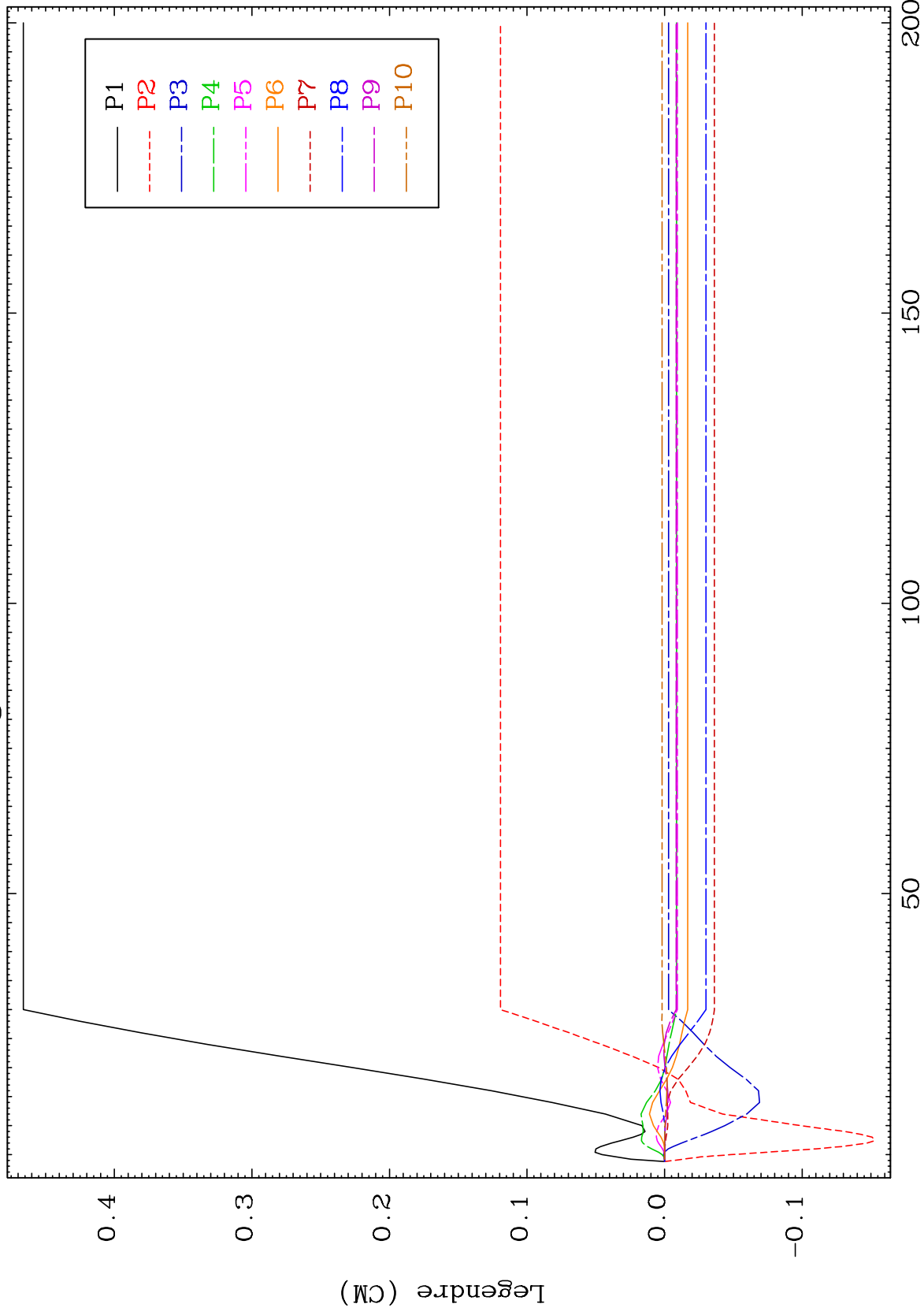




MAT 1540

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

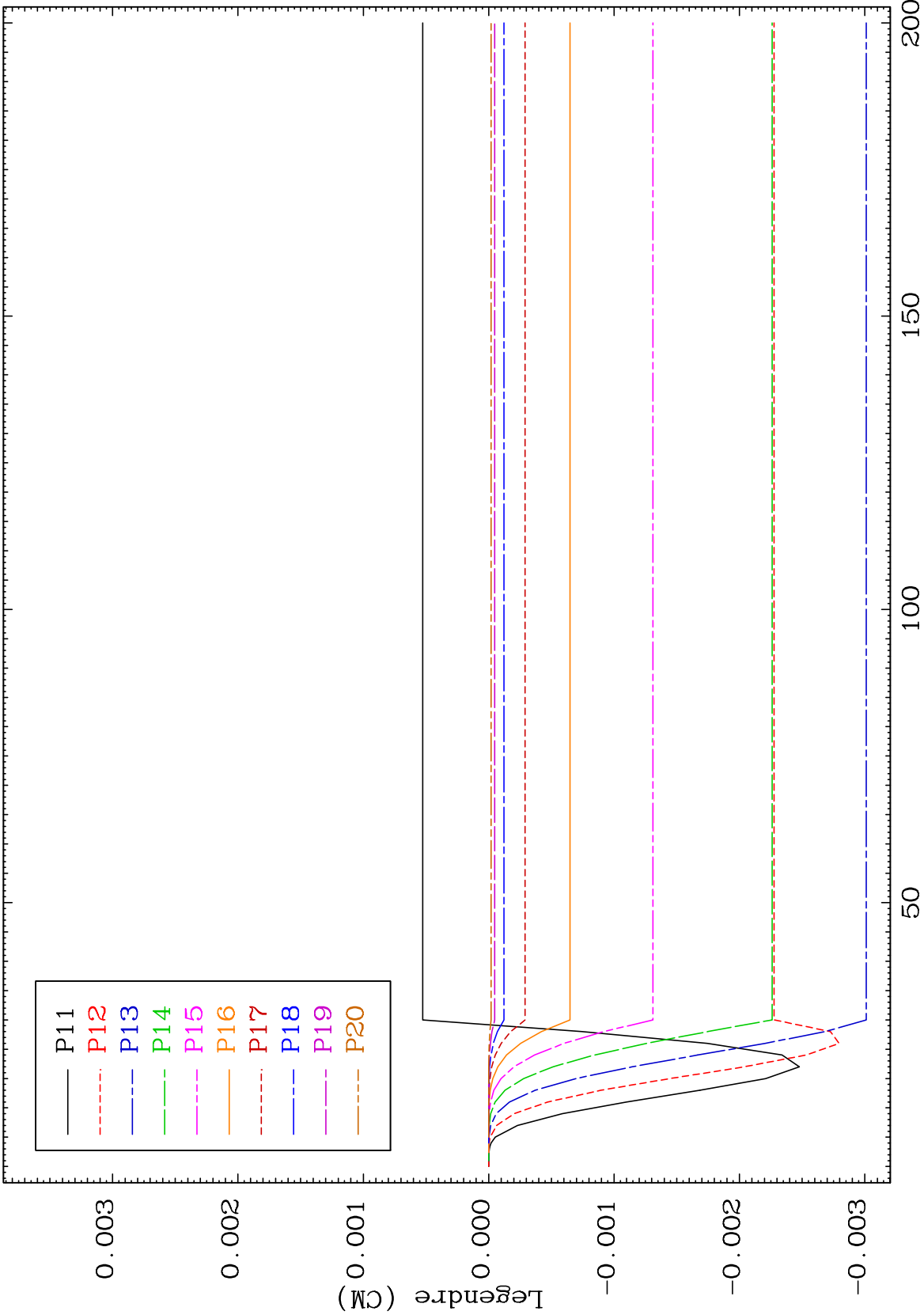
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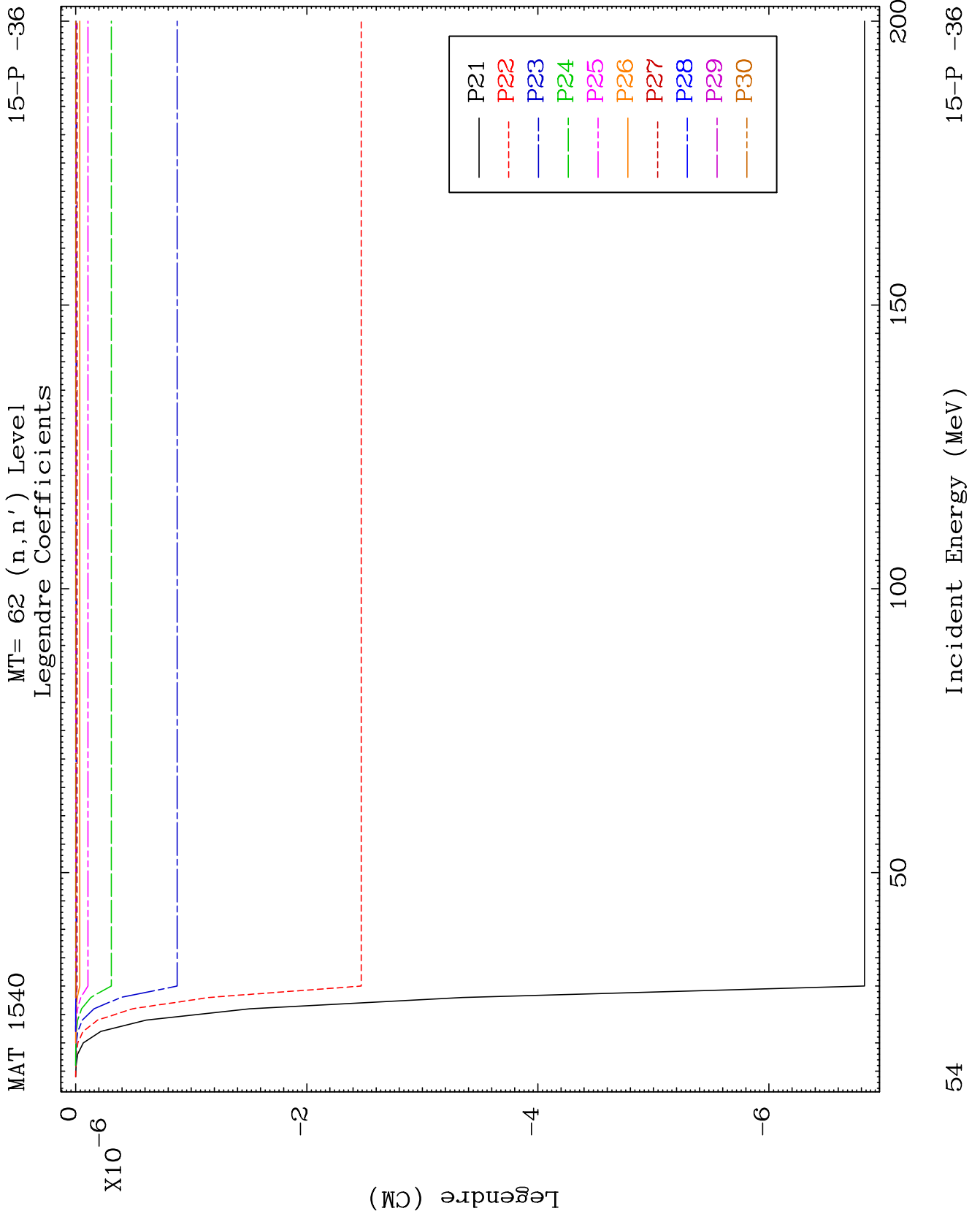


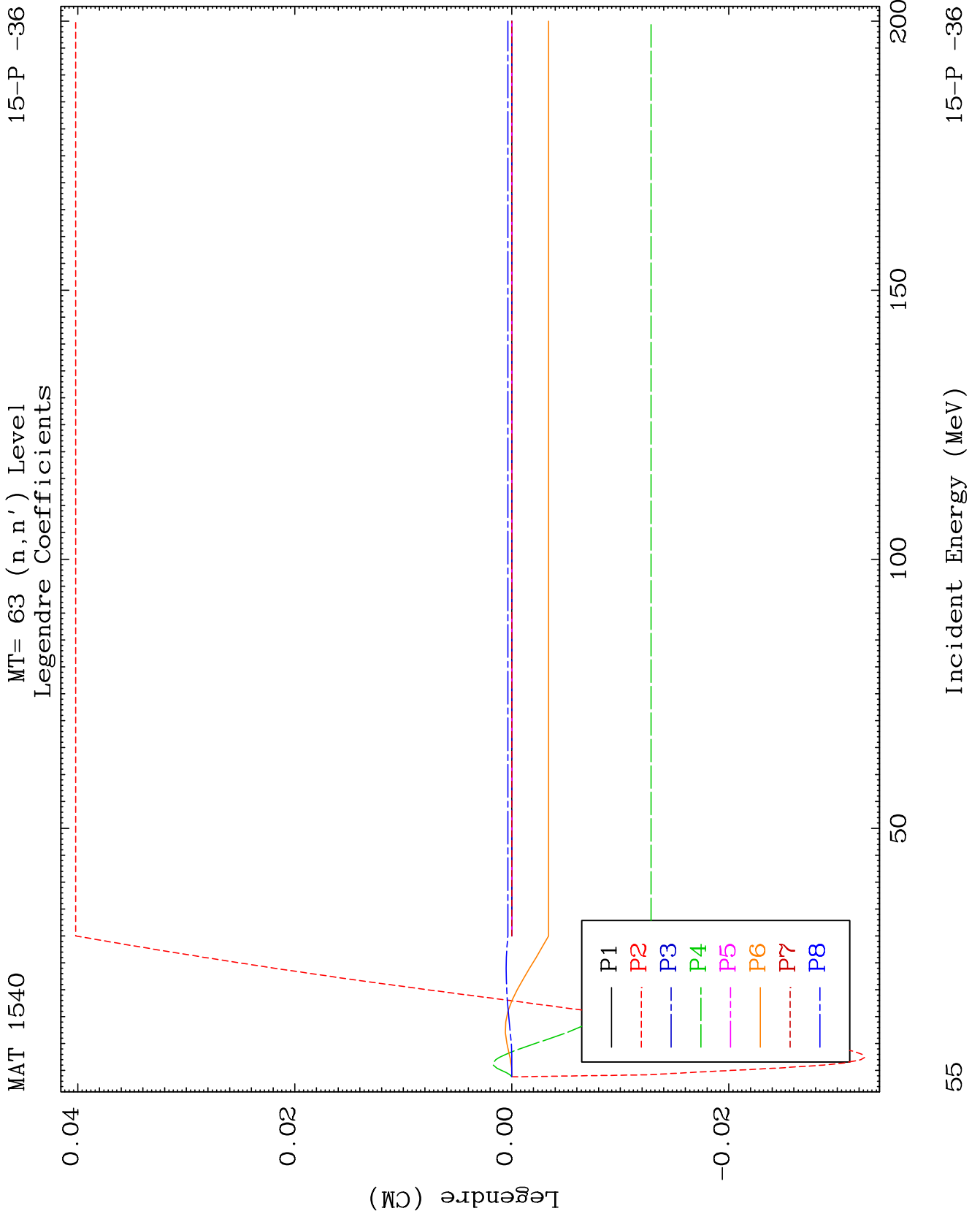
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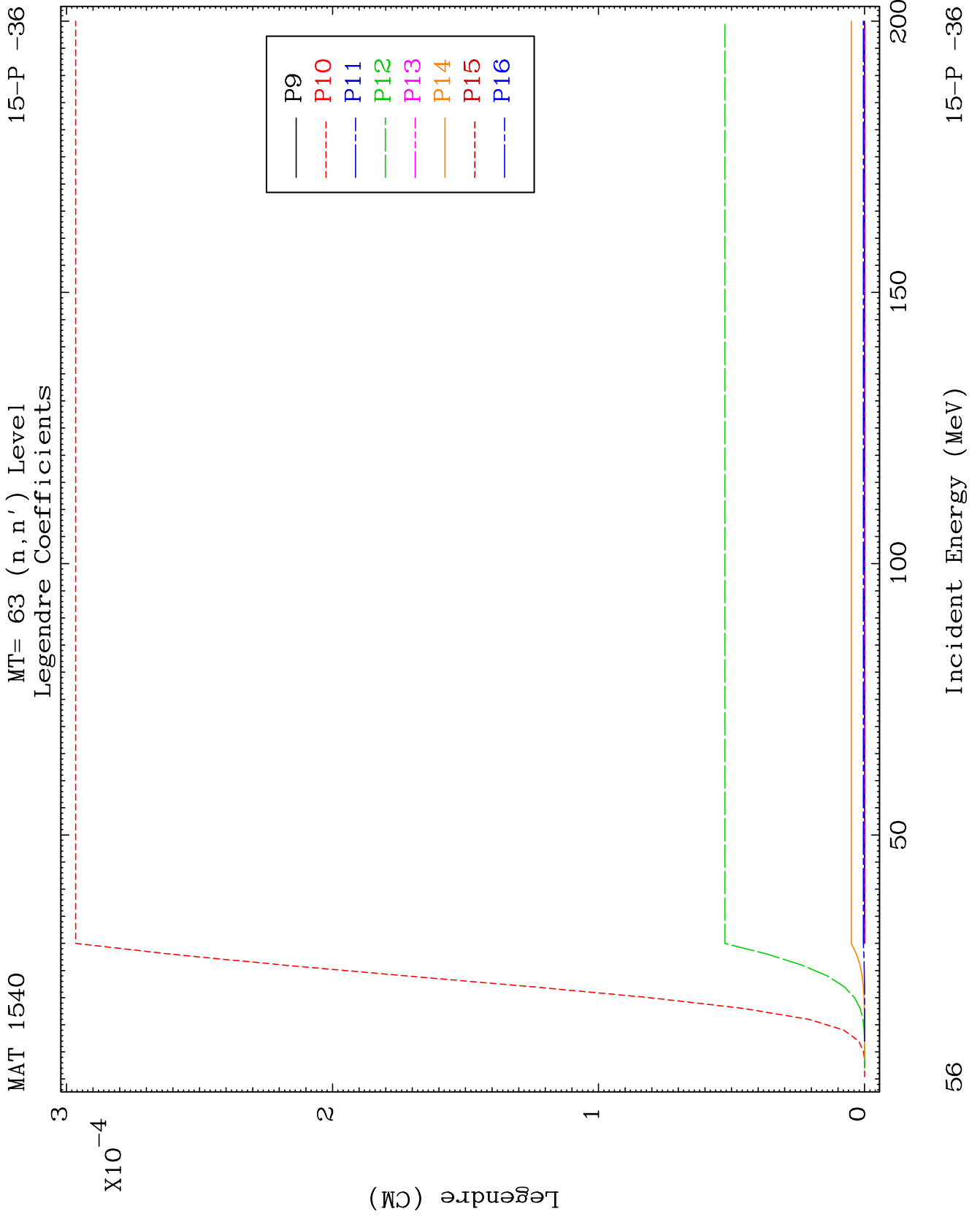
Incident Energy (MeV)

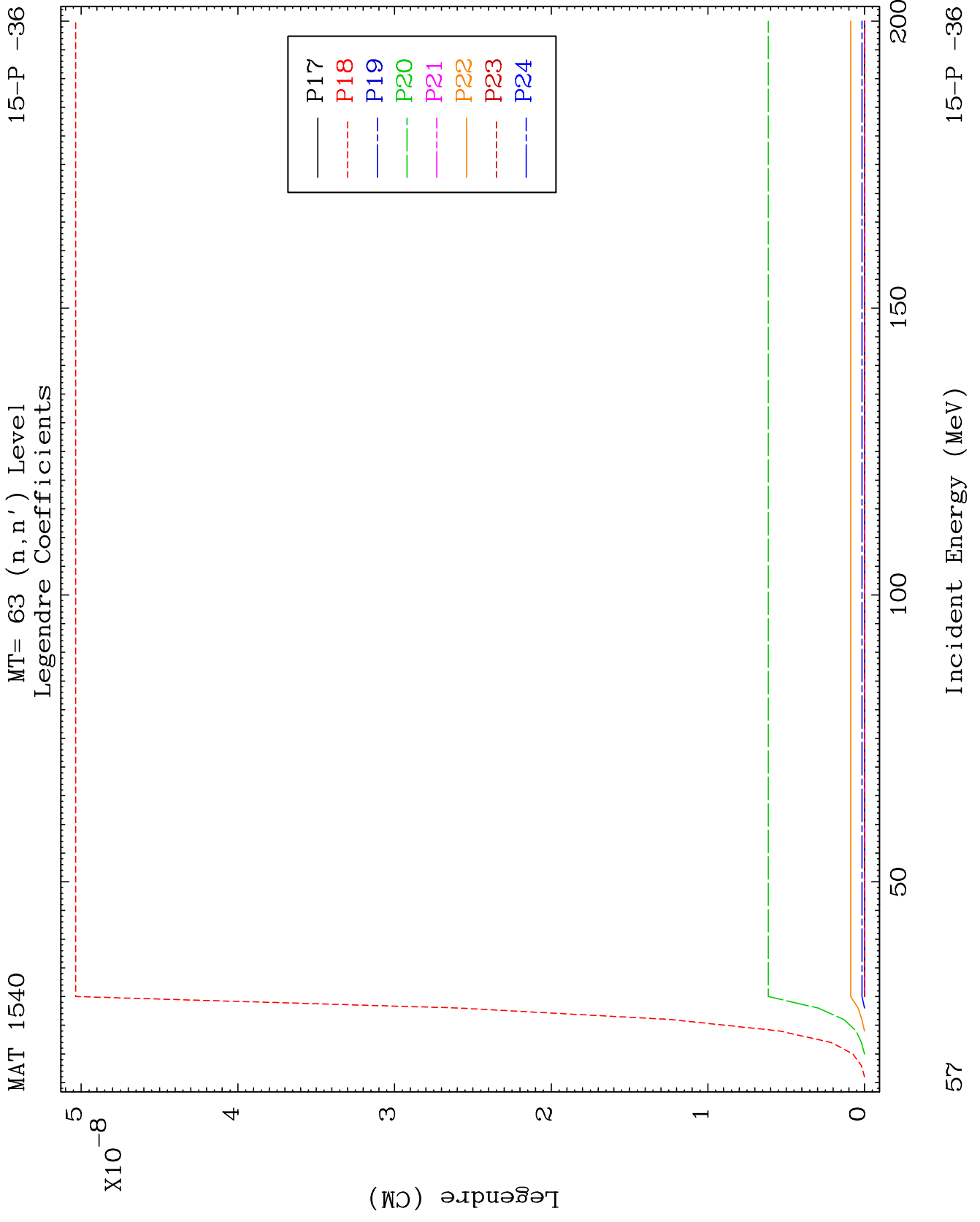
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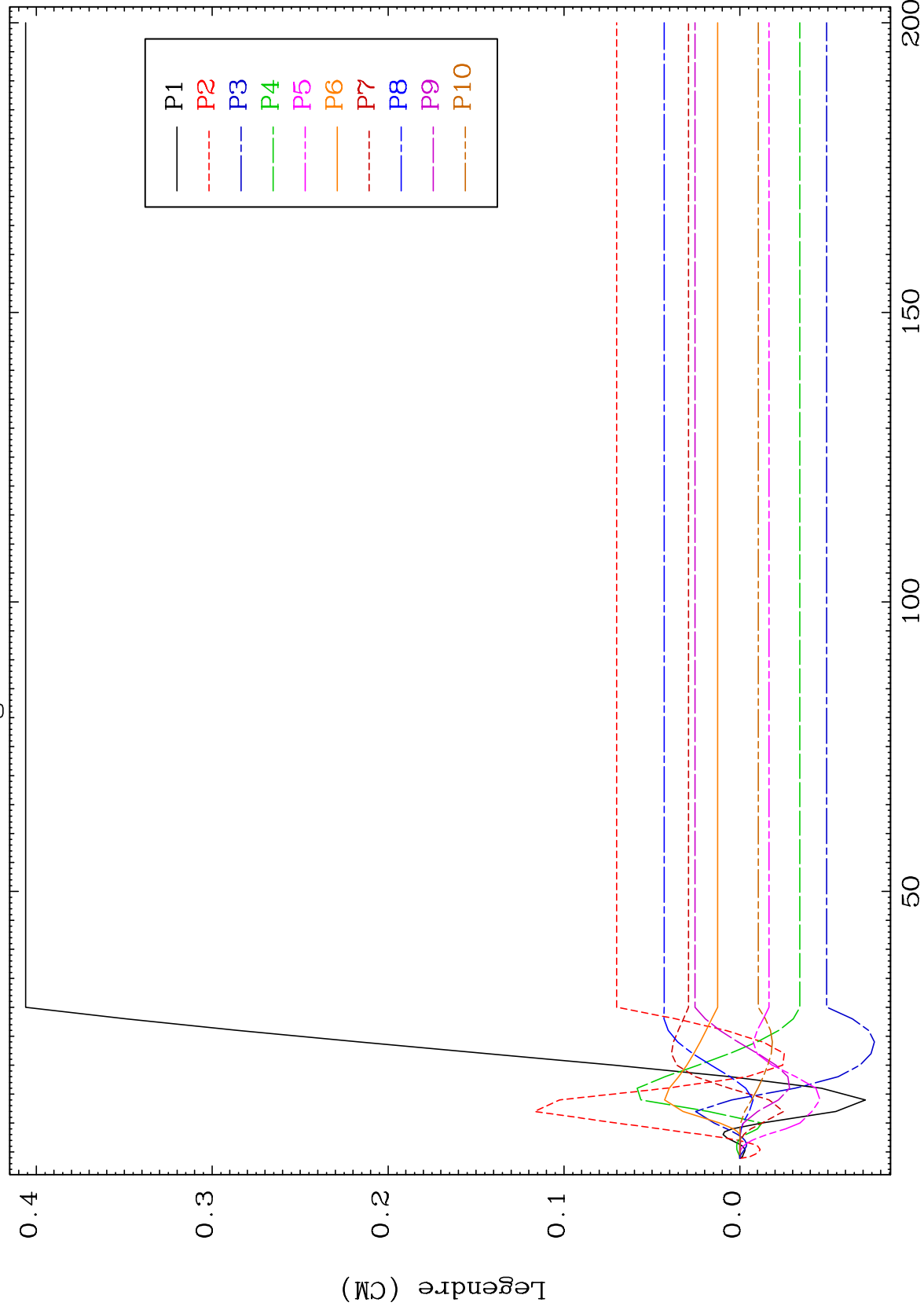








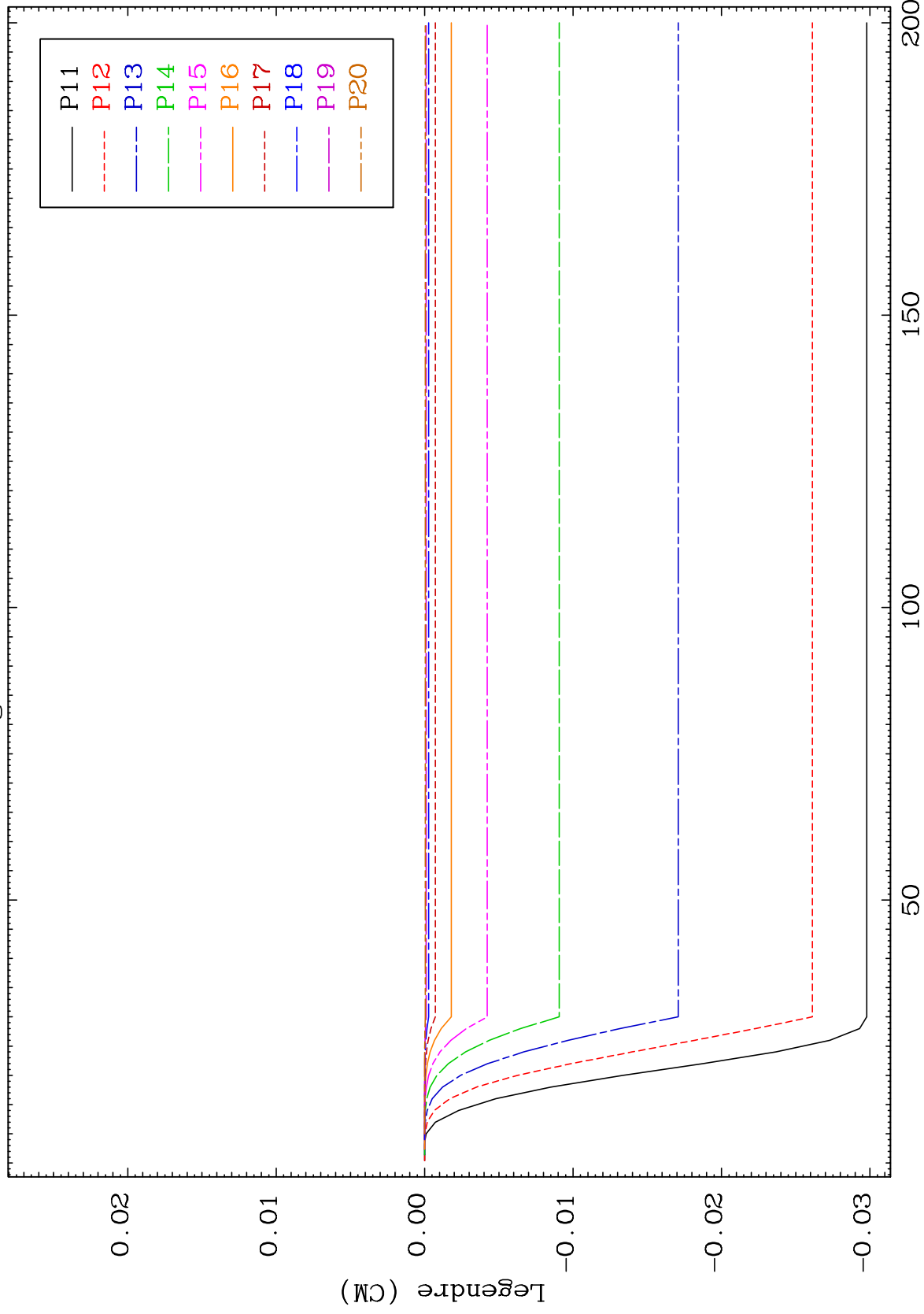




MAT 1540

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

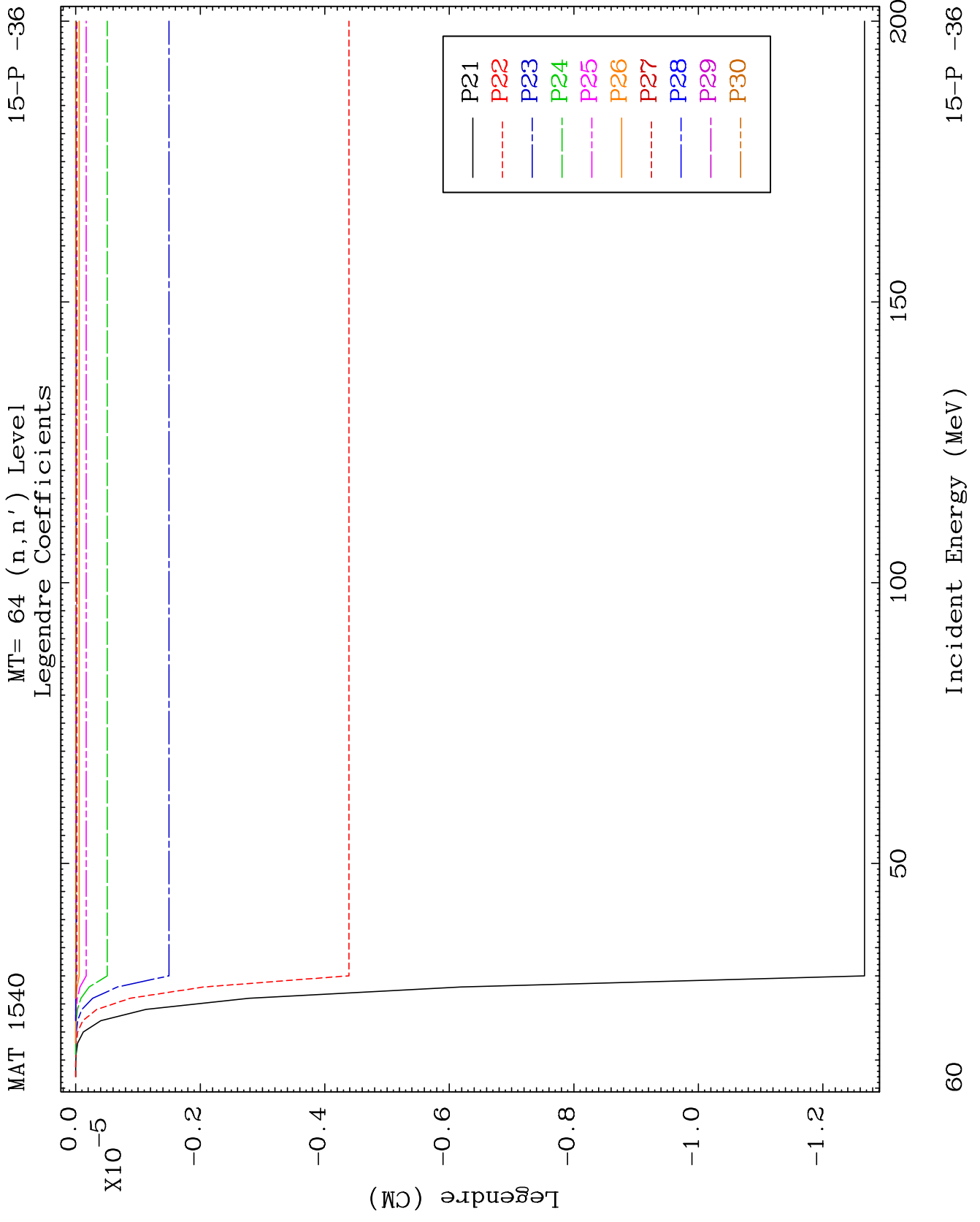
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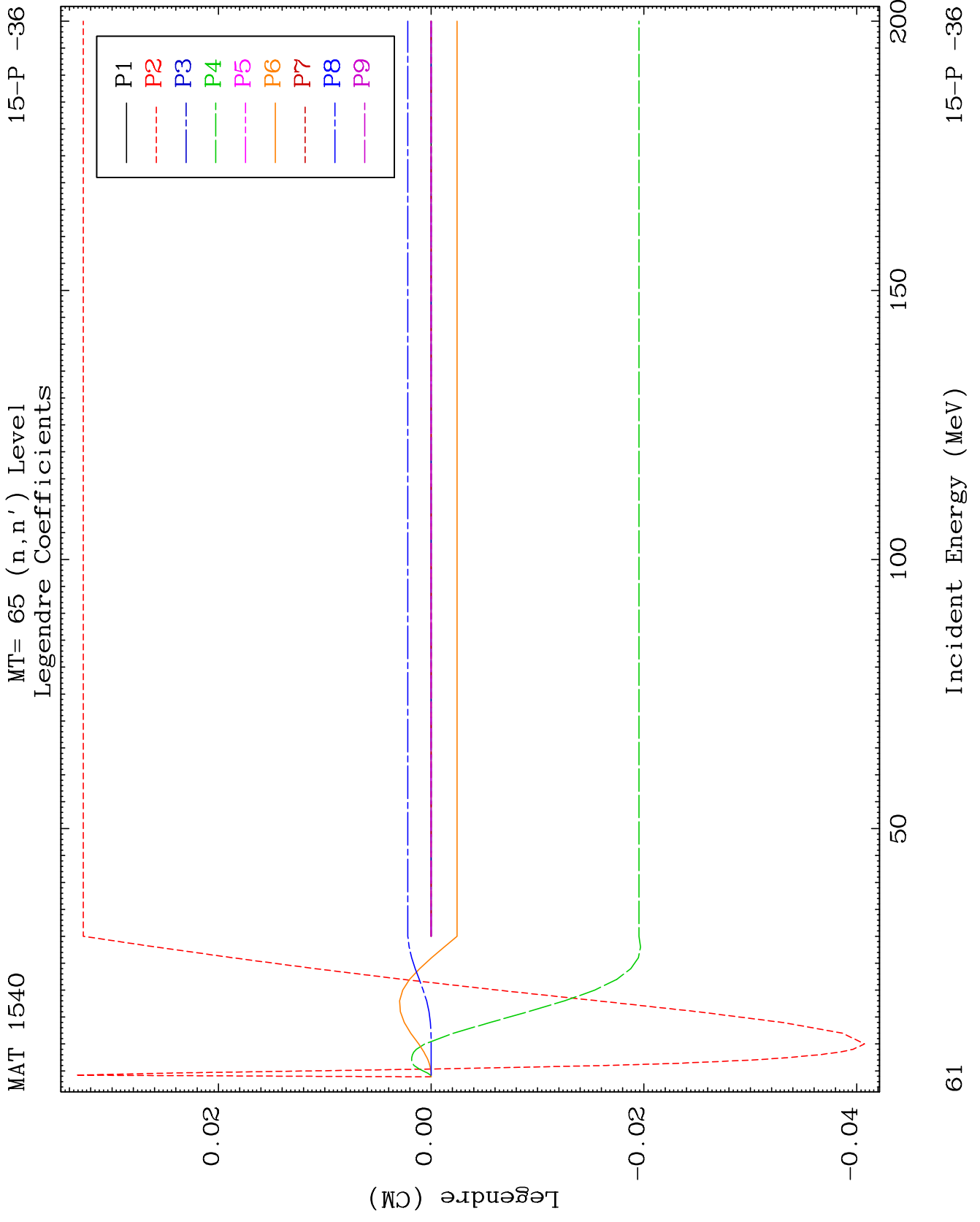


59

Incident Energy (MeV)

15-P -36

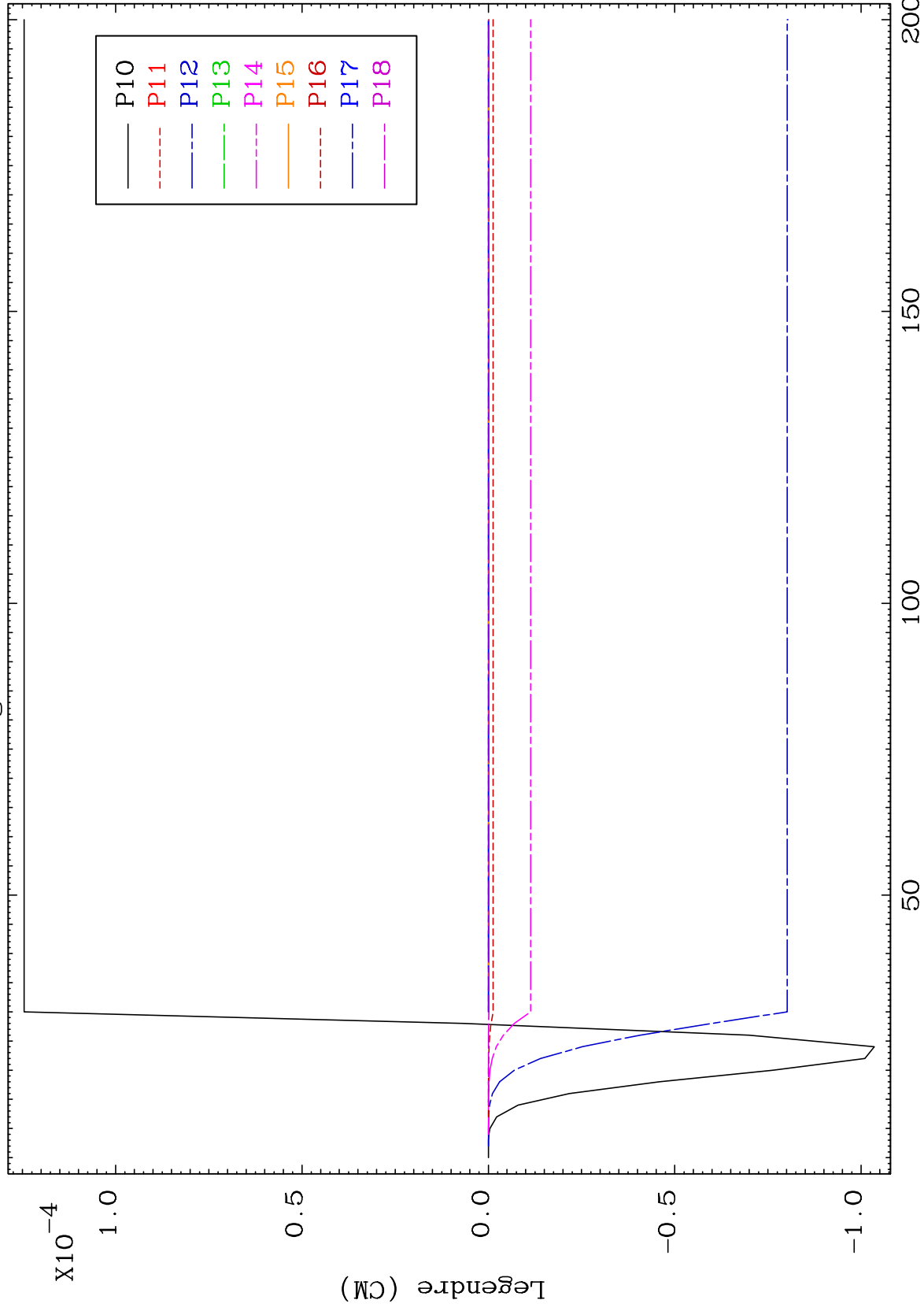




MAT 1540

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

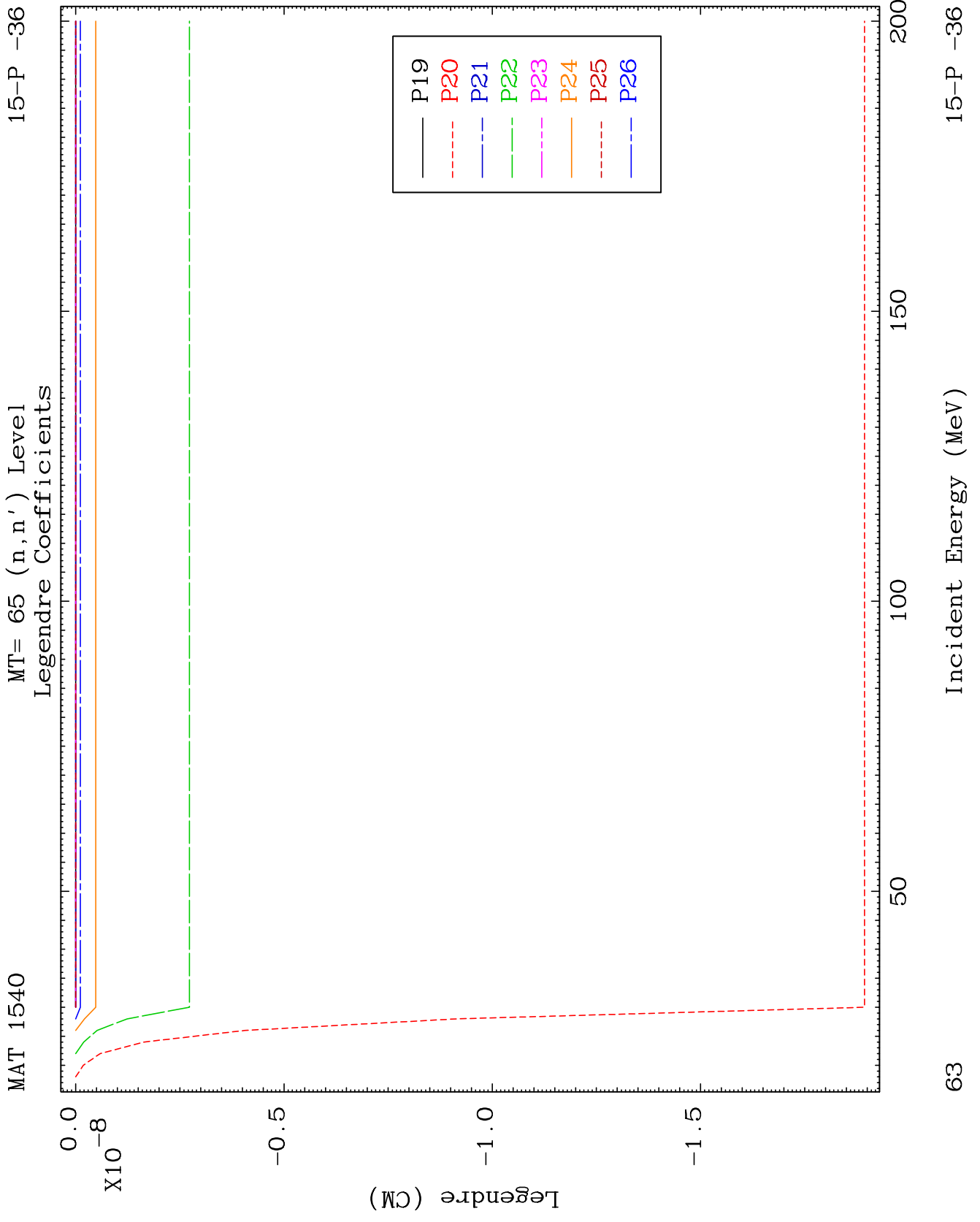
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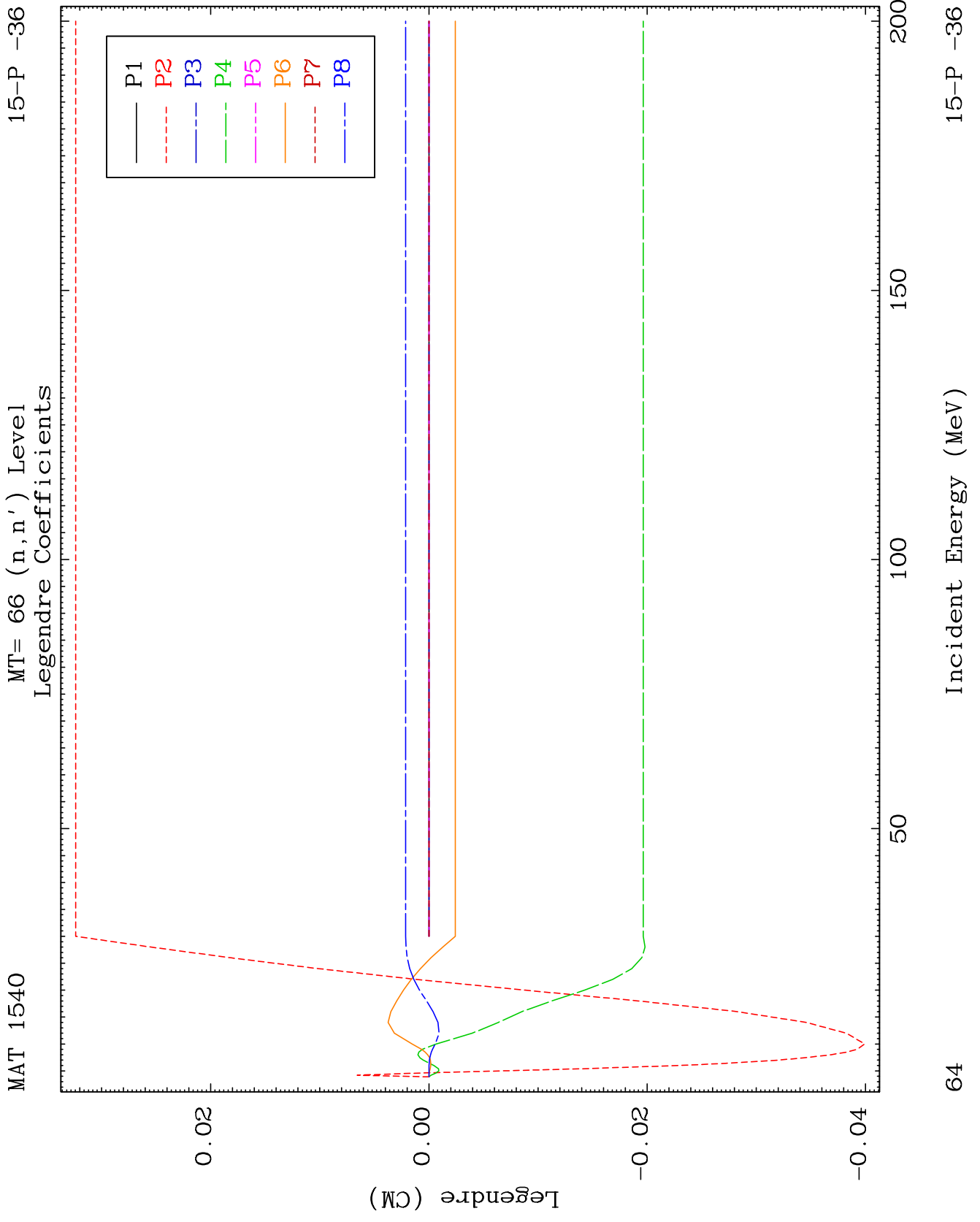


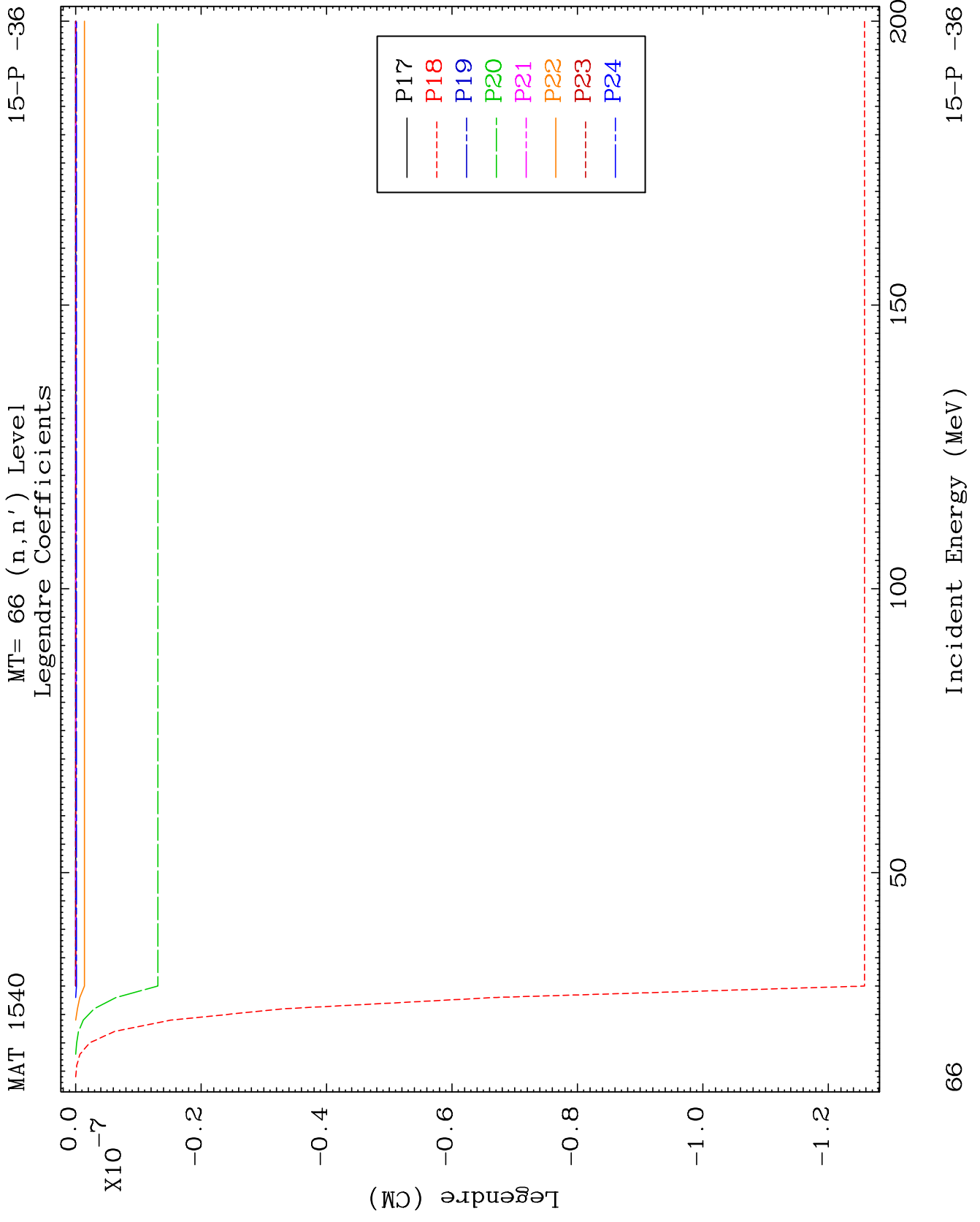
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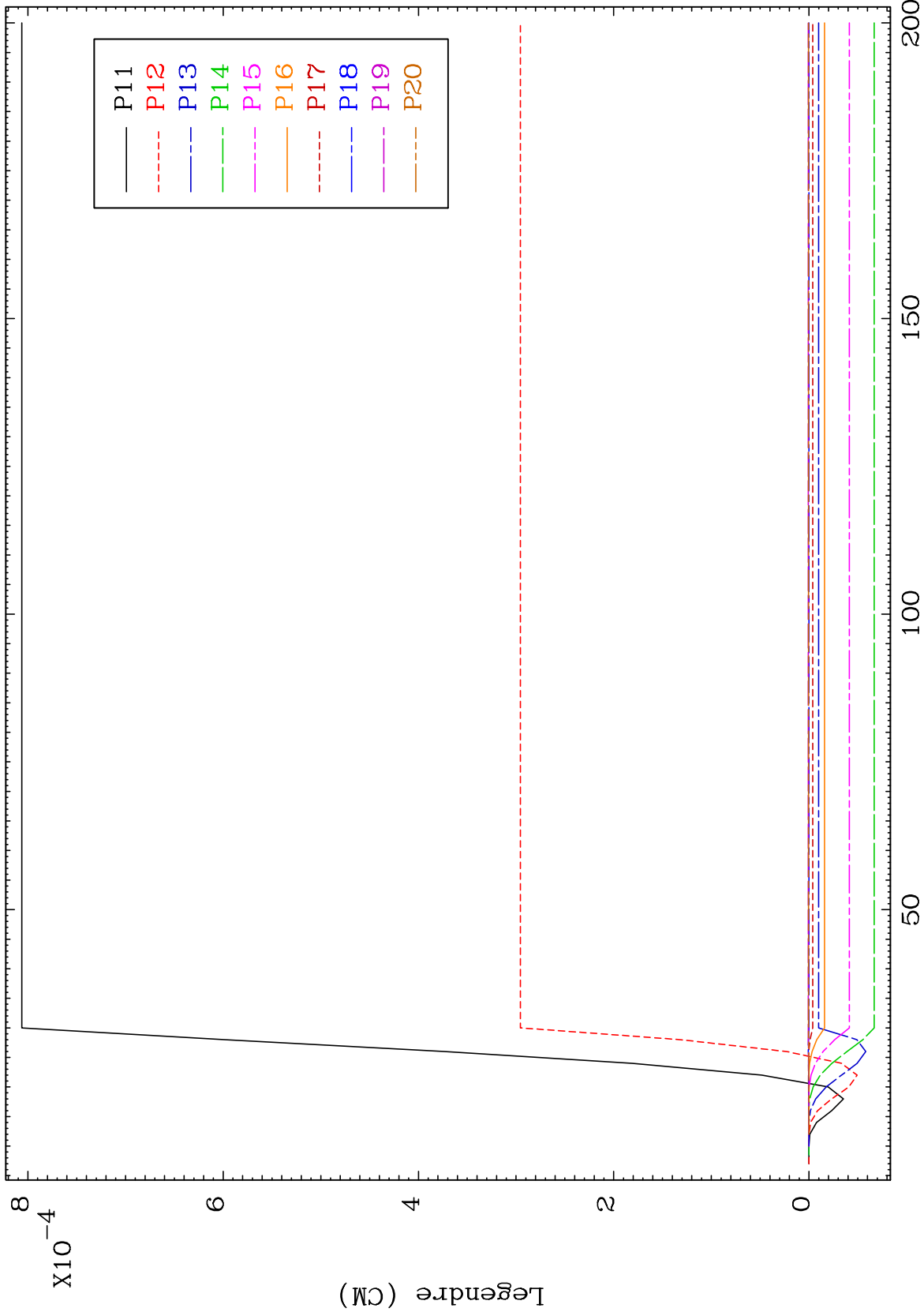
Incident Energy (MeV)

15-P -36





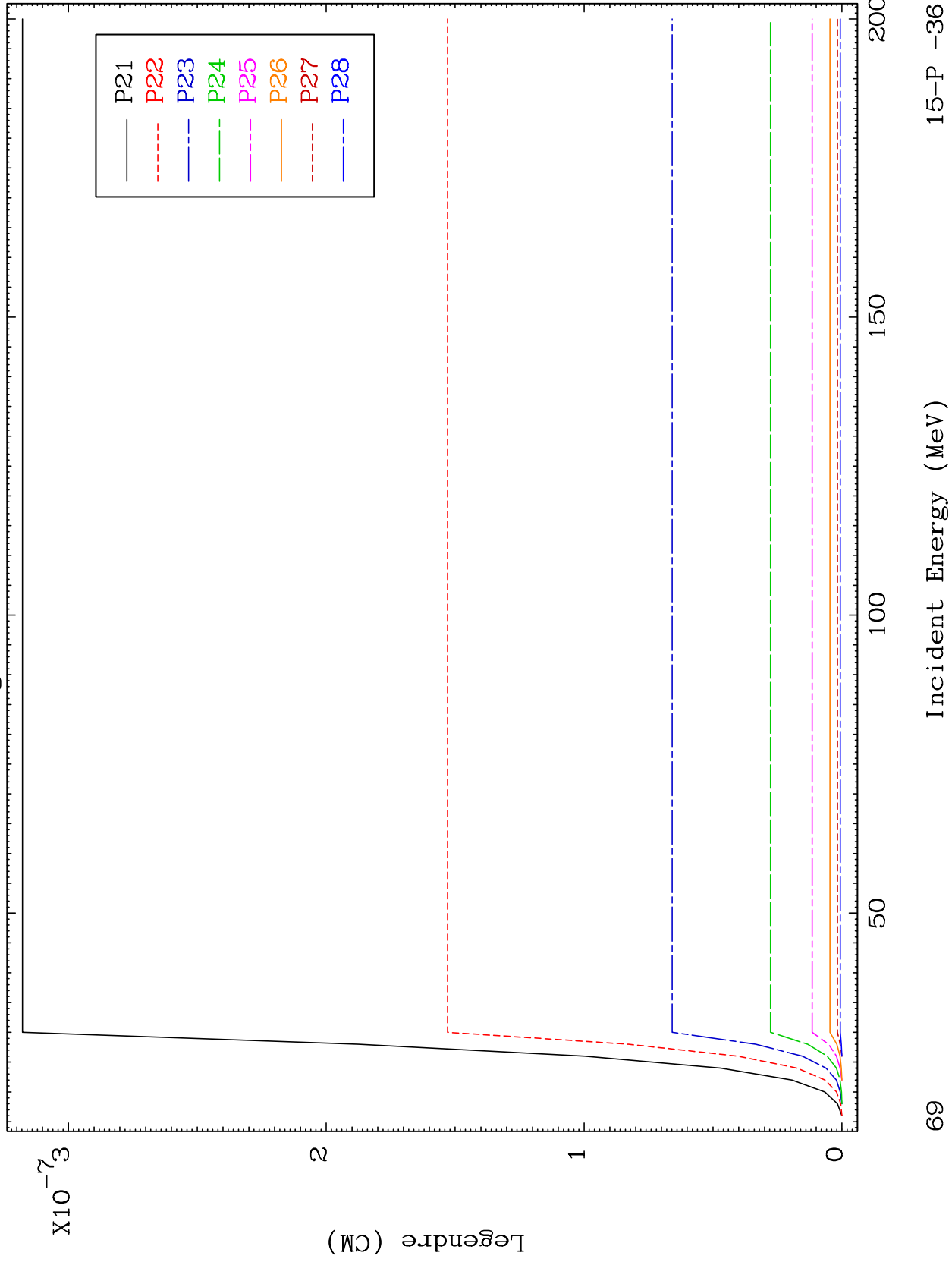




MAT 1540

MT= 67 (n,n') Level
Legendre Coefficients

15-P -36



69

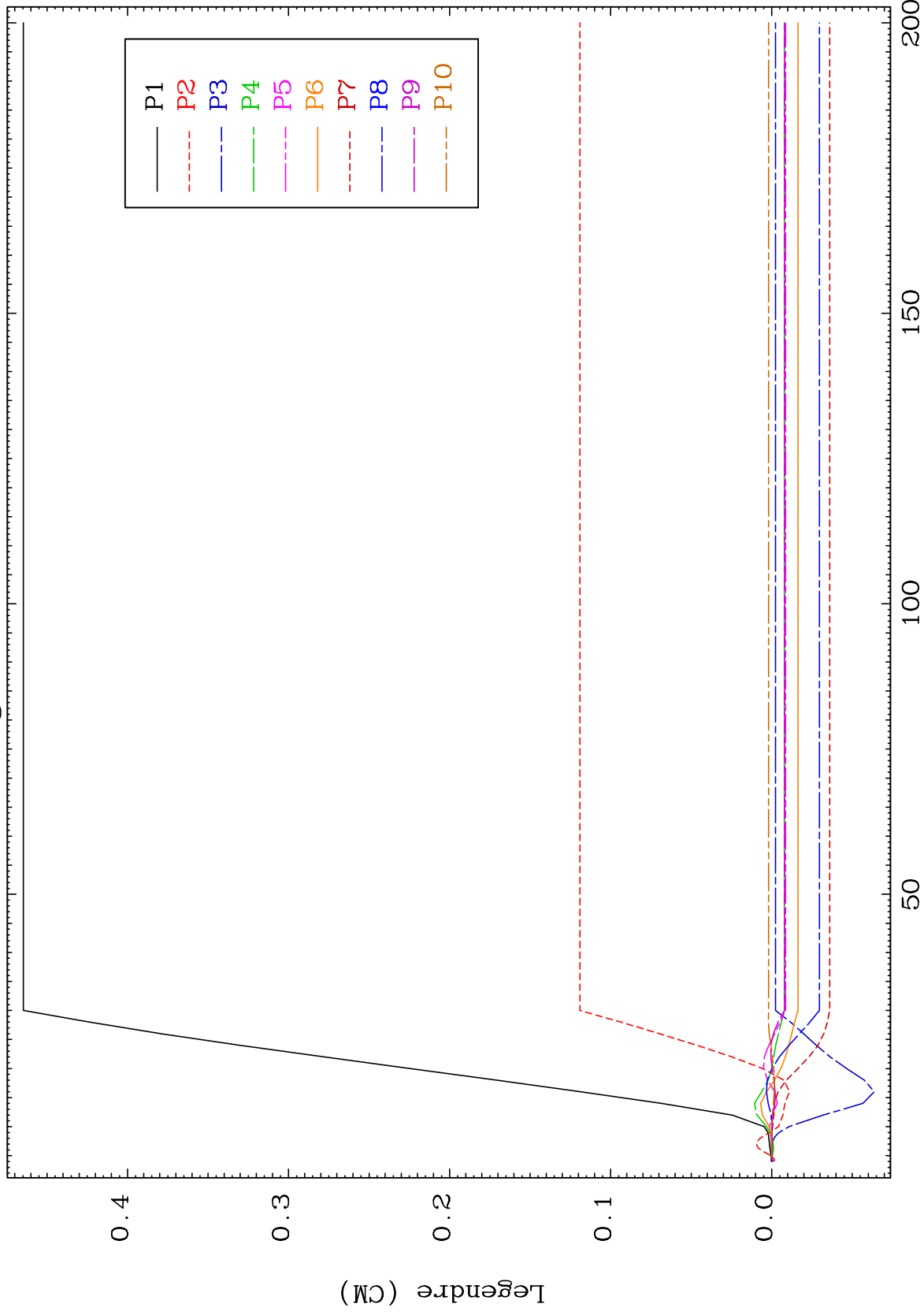
Incident Energy (MeV)

15-P -36

MAT 1540

MT= 68 (n,n') Level
Legendre Coefficients

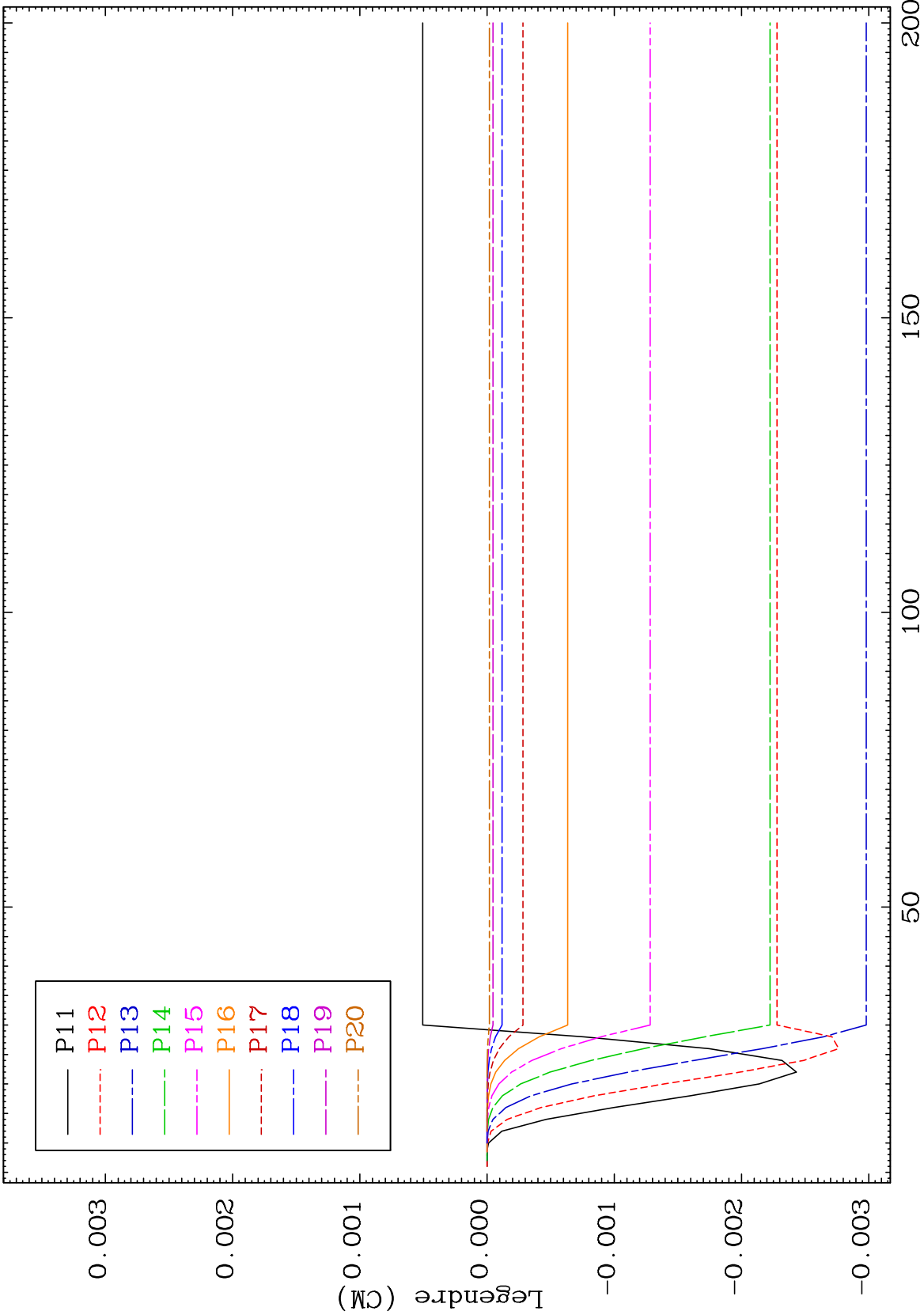
15-P -36

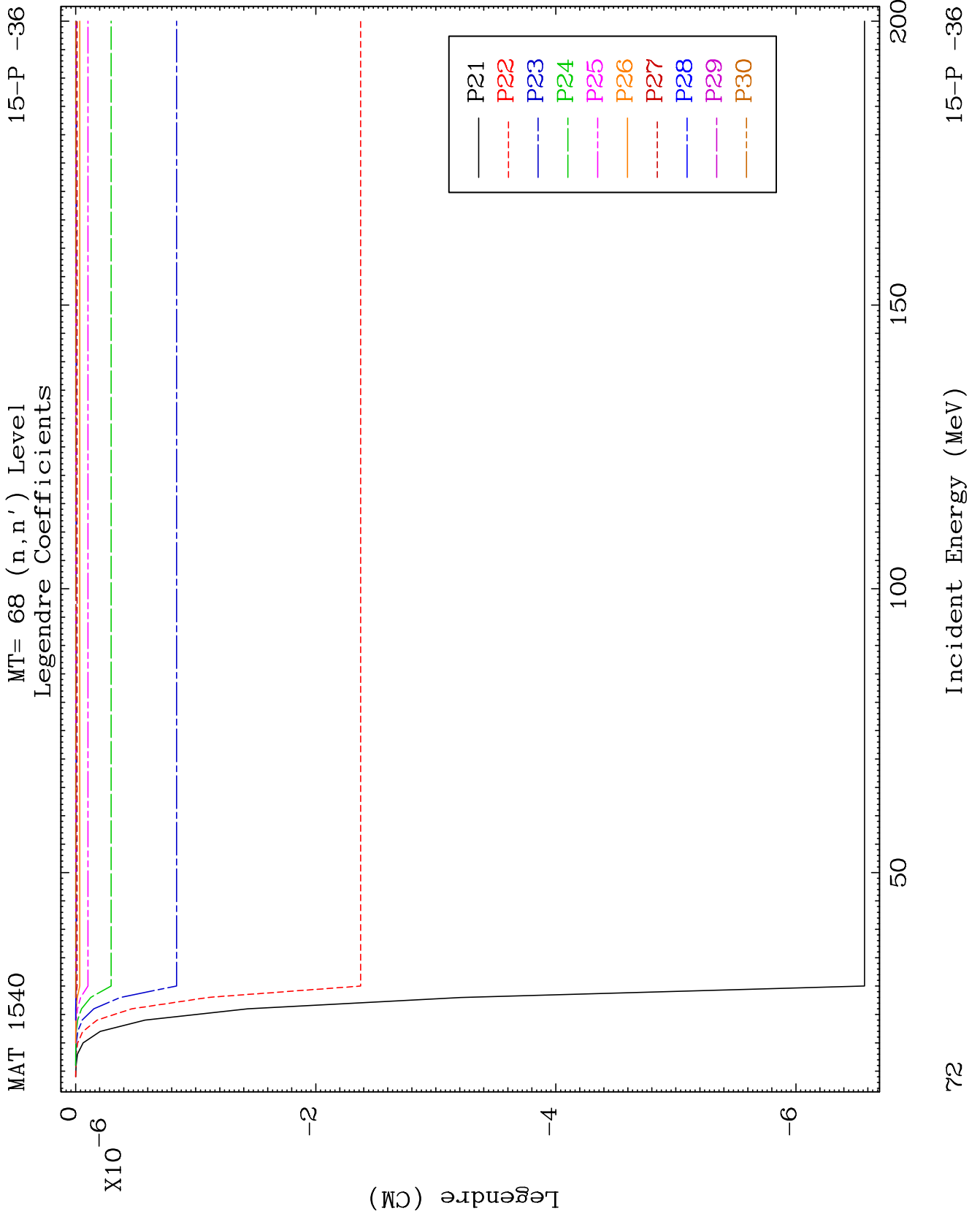


70

Incident Energy (MeV)

15-P -36

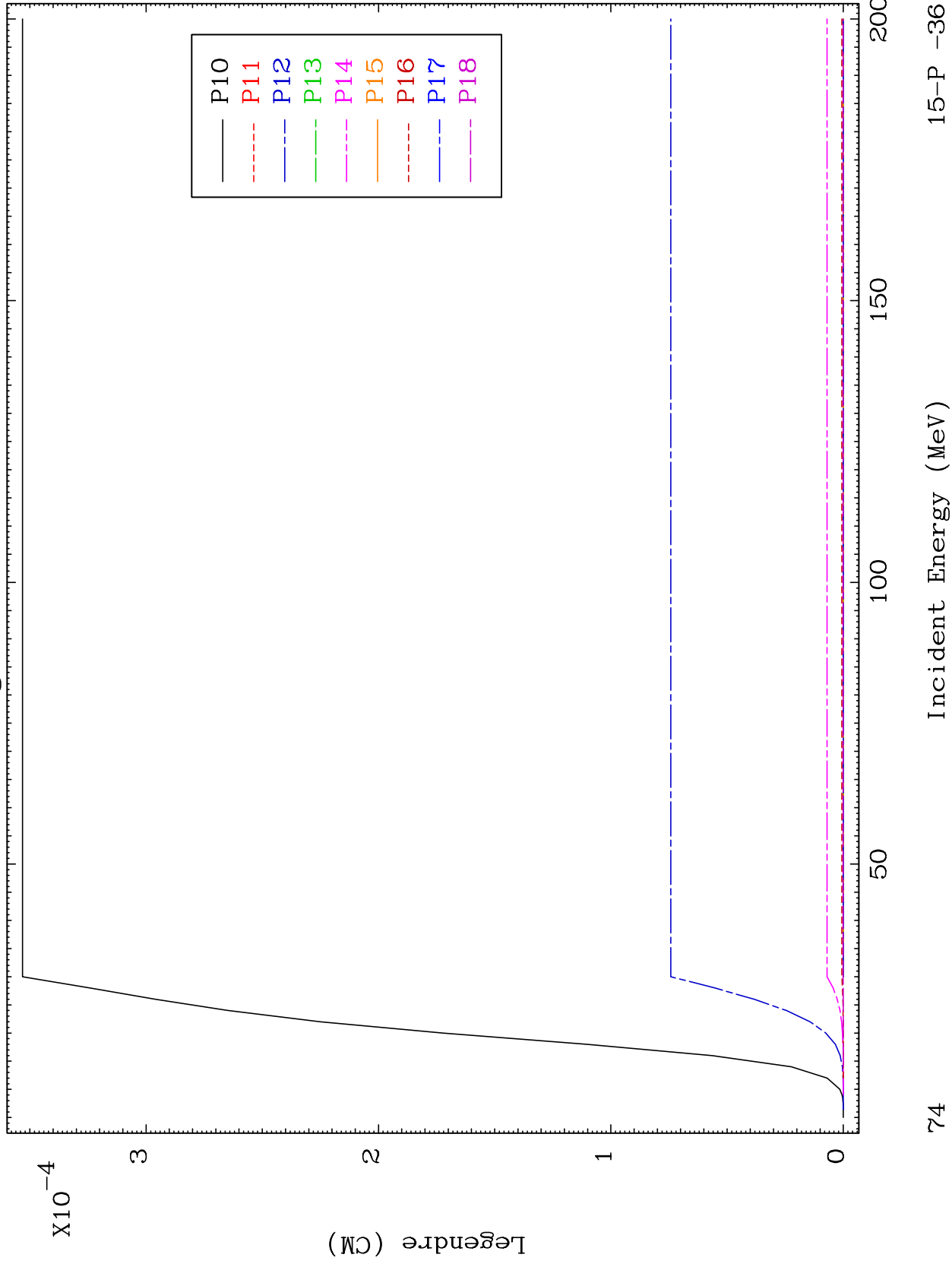


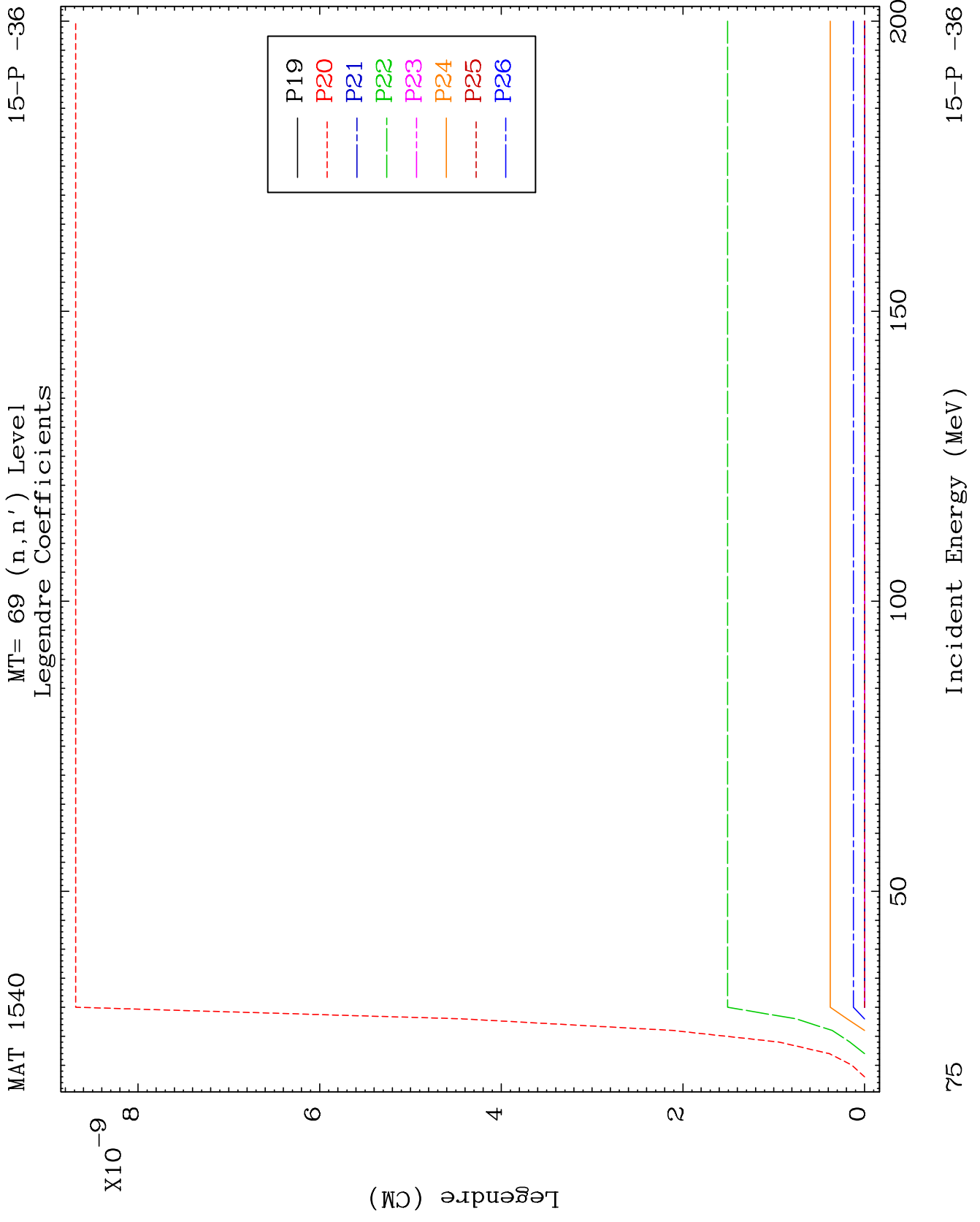


MAT 1540

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

15-P -36

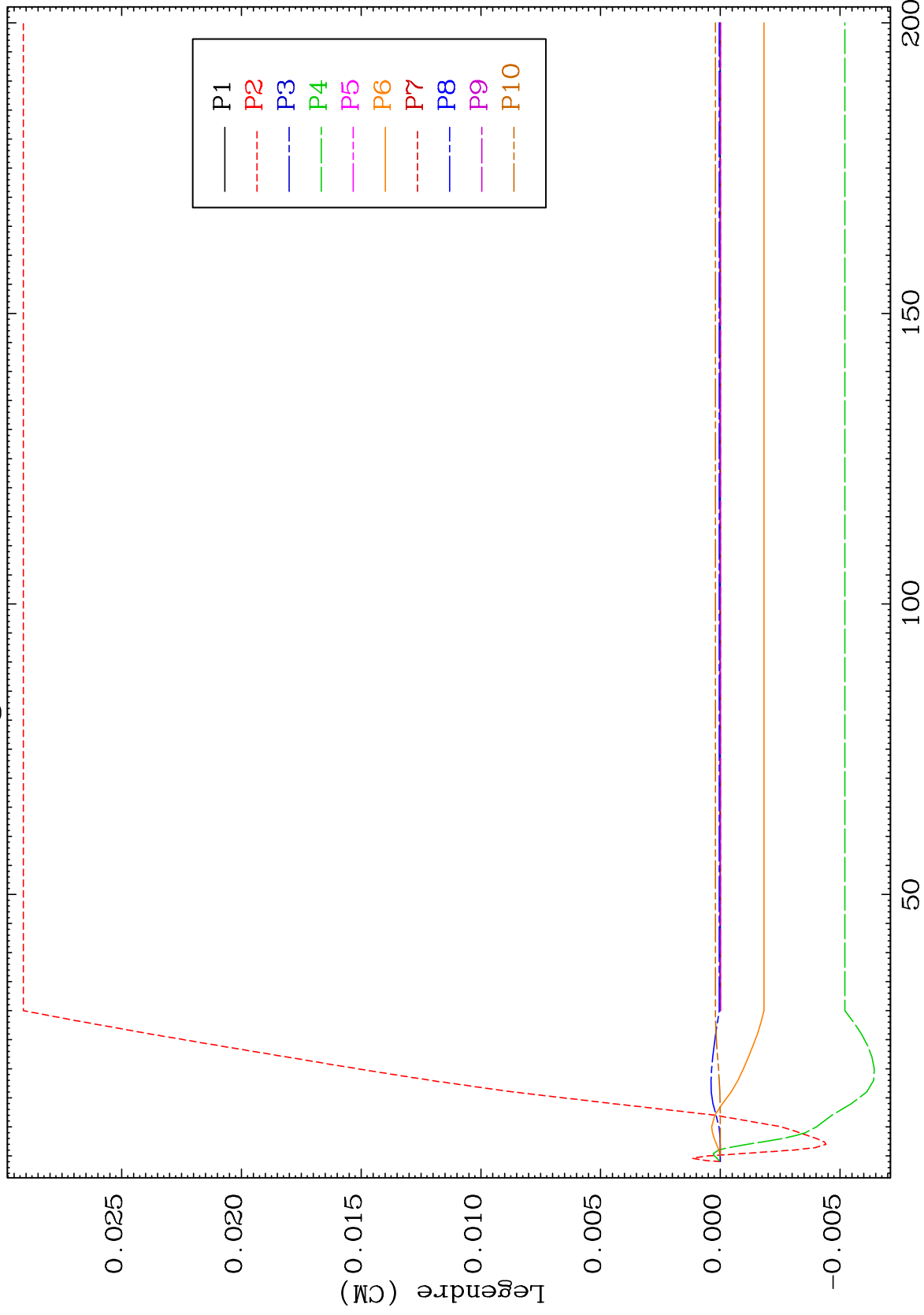




MAT 1540

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

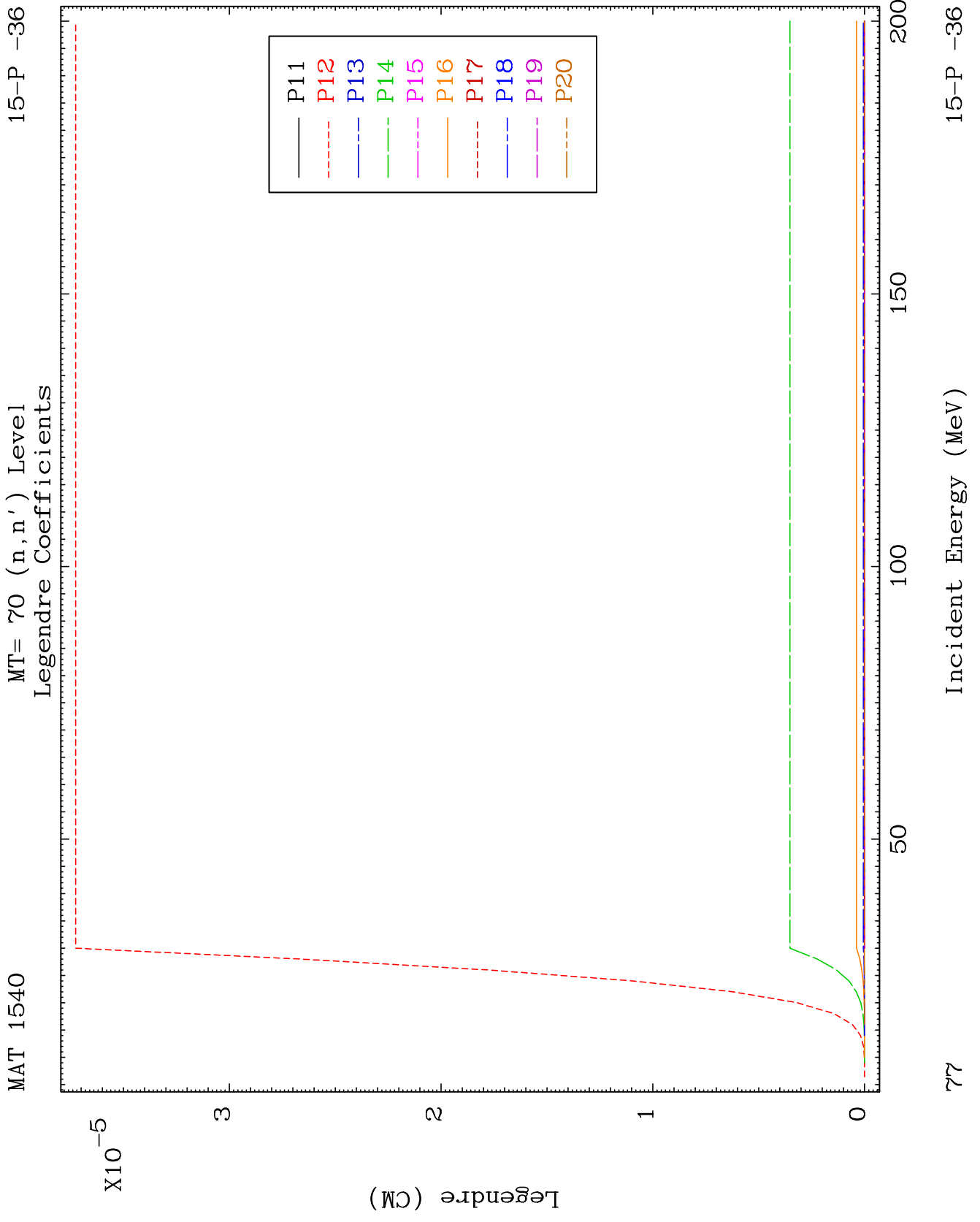
15-P -36

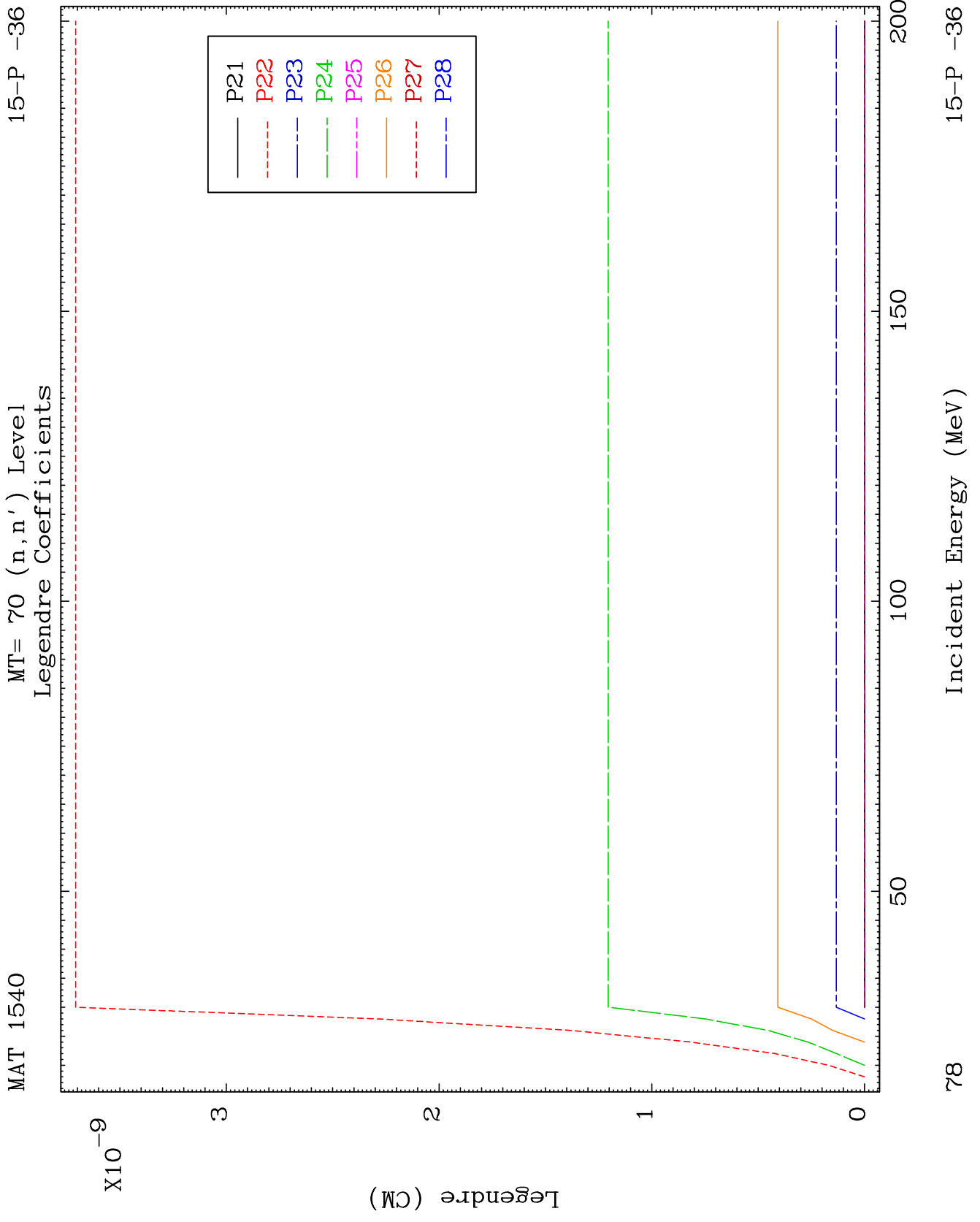


76

Incident Energy (MeV)

15-P -36

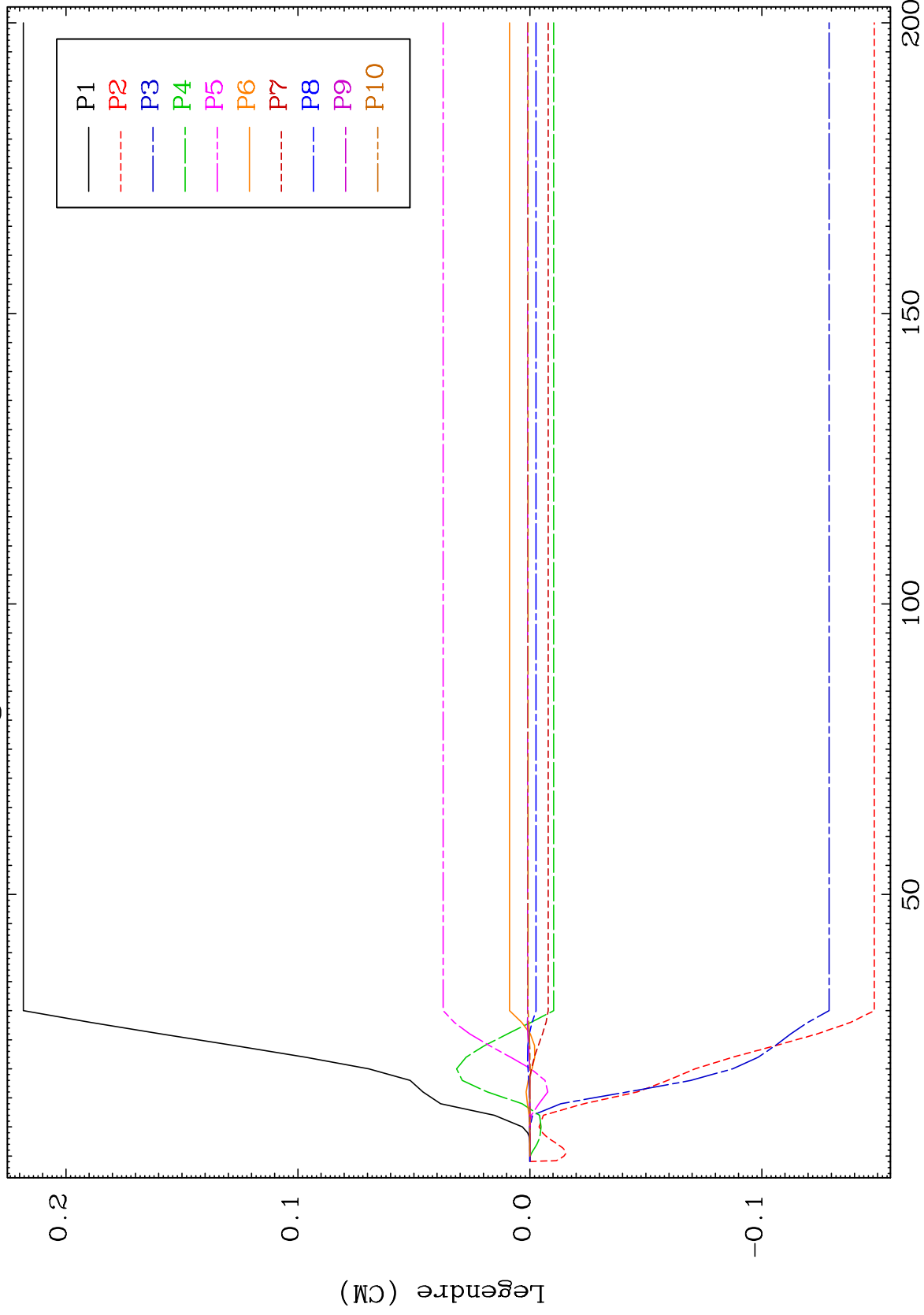




MAT 1540

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

15-P -36



79

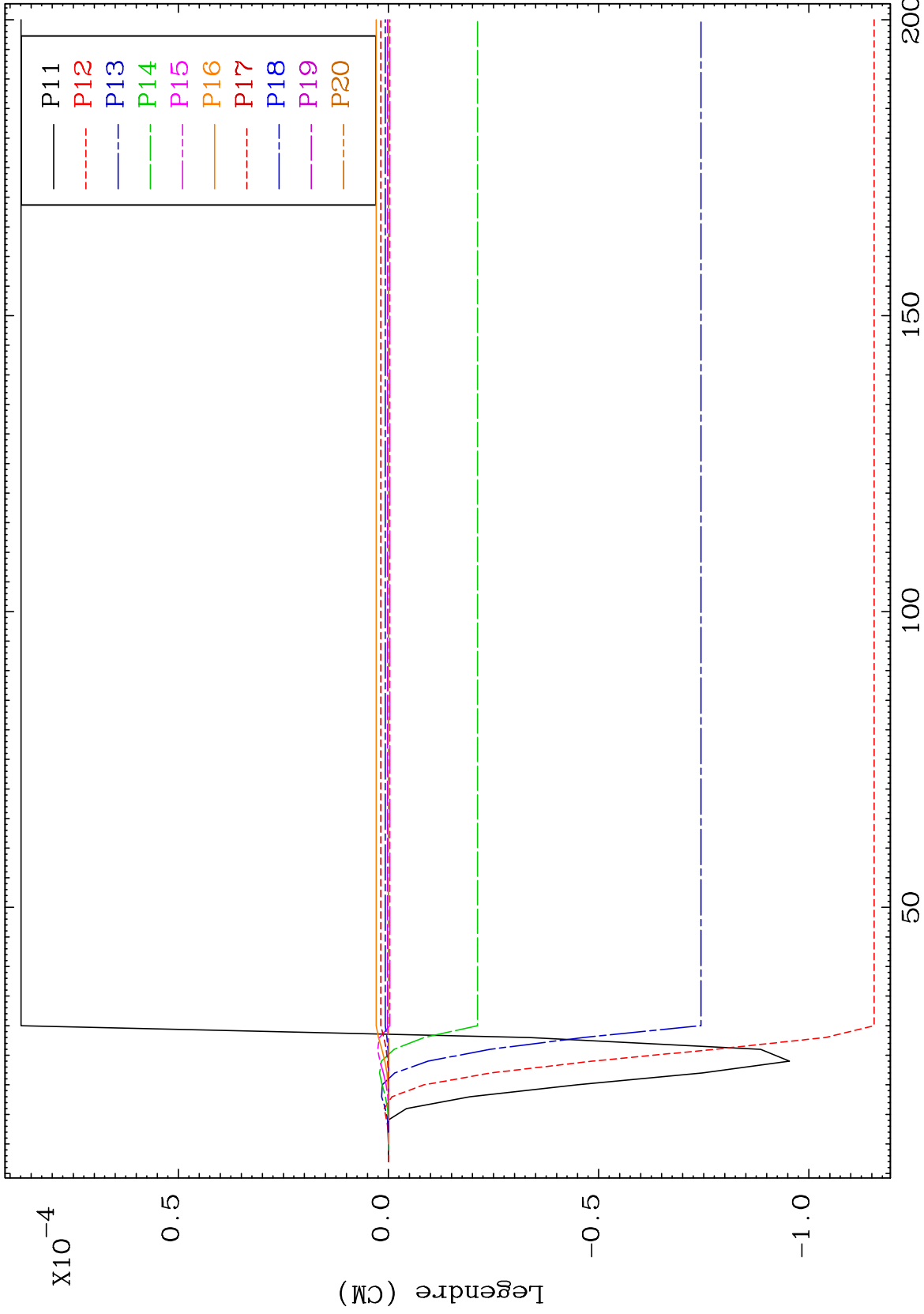
Incident Energy (MeV)

15-P -36

MAT 1540

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

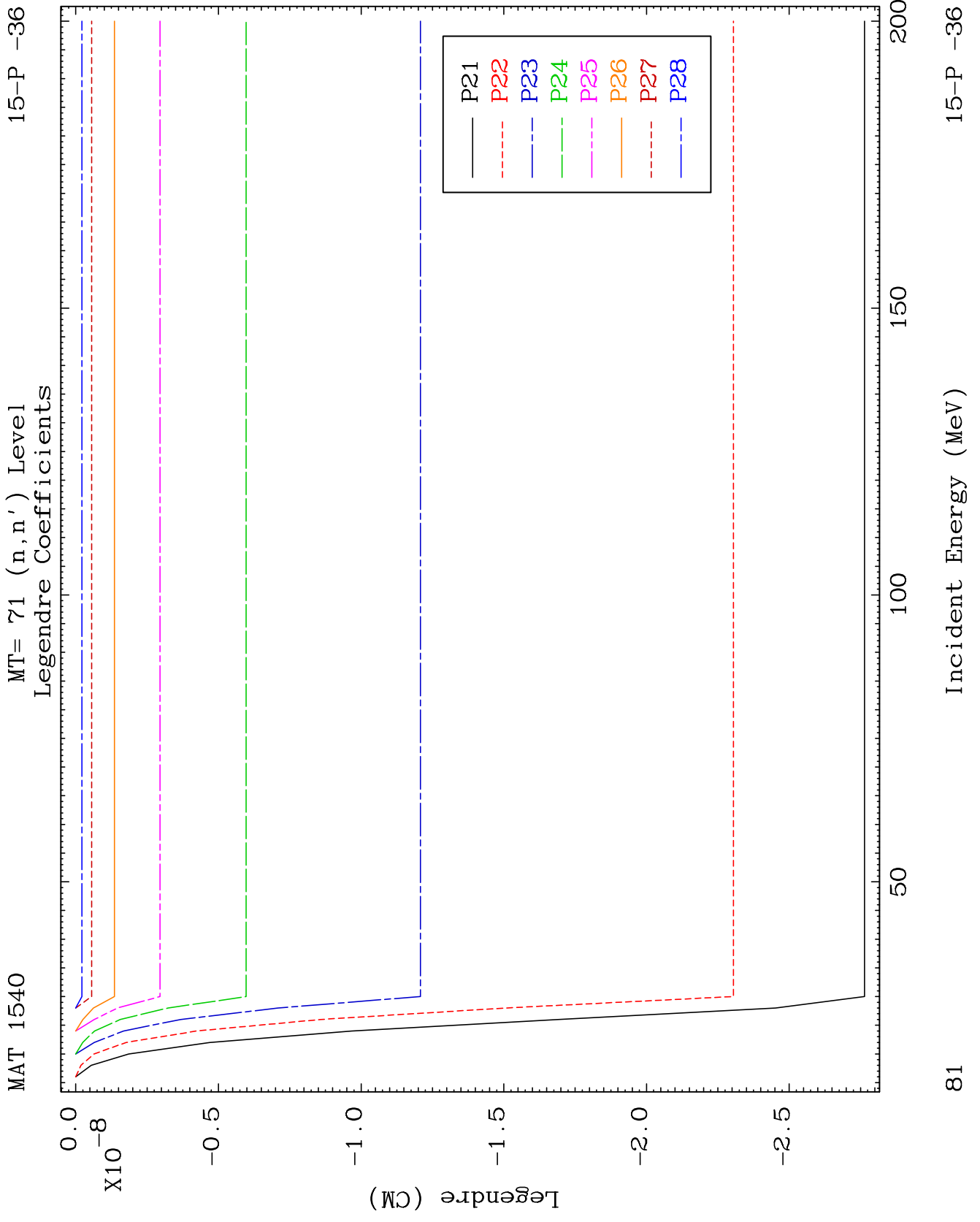
15-P -36



80

Incident Energy (MeV)

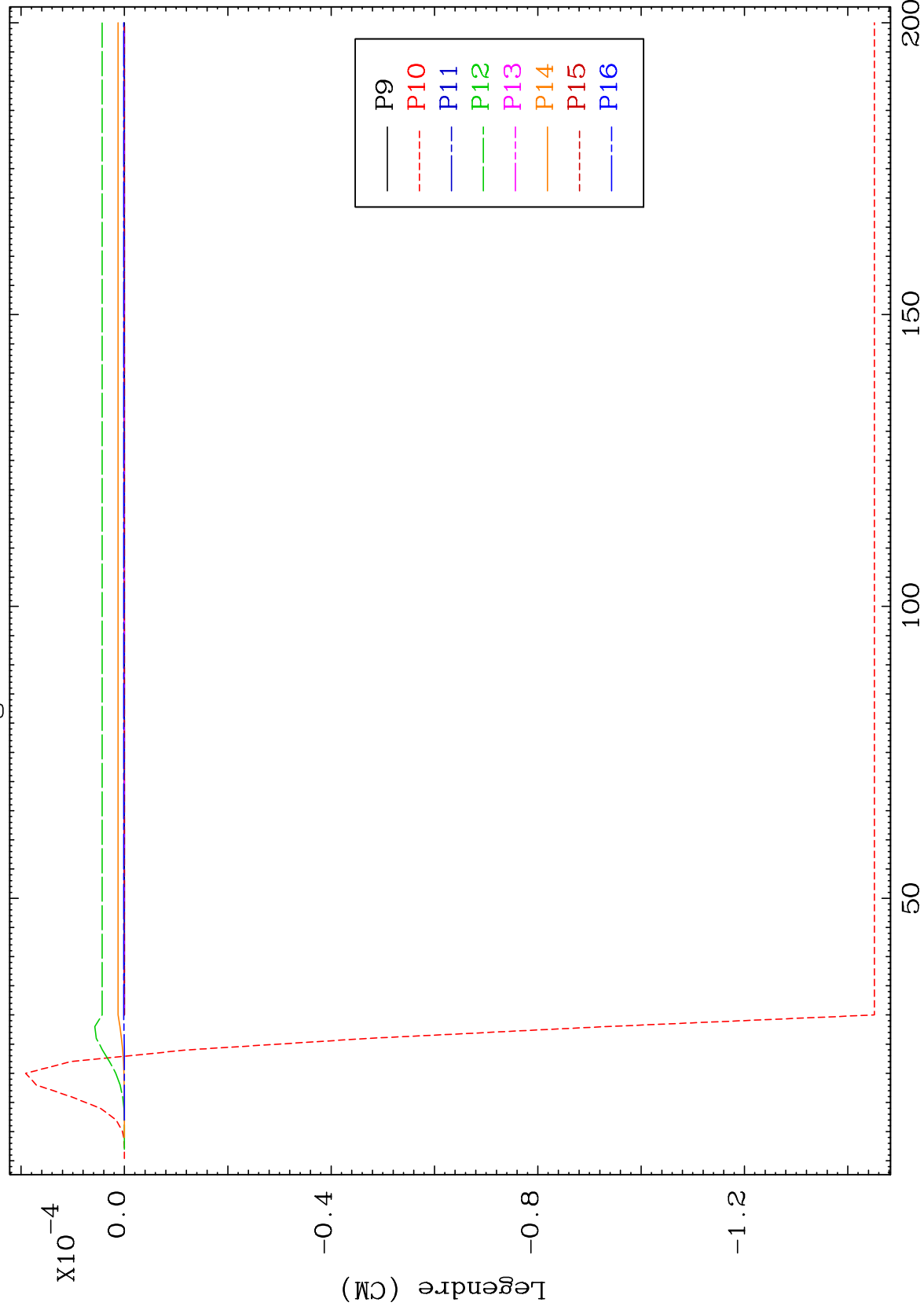
15-P -36



MAT 1540

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

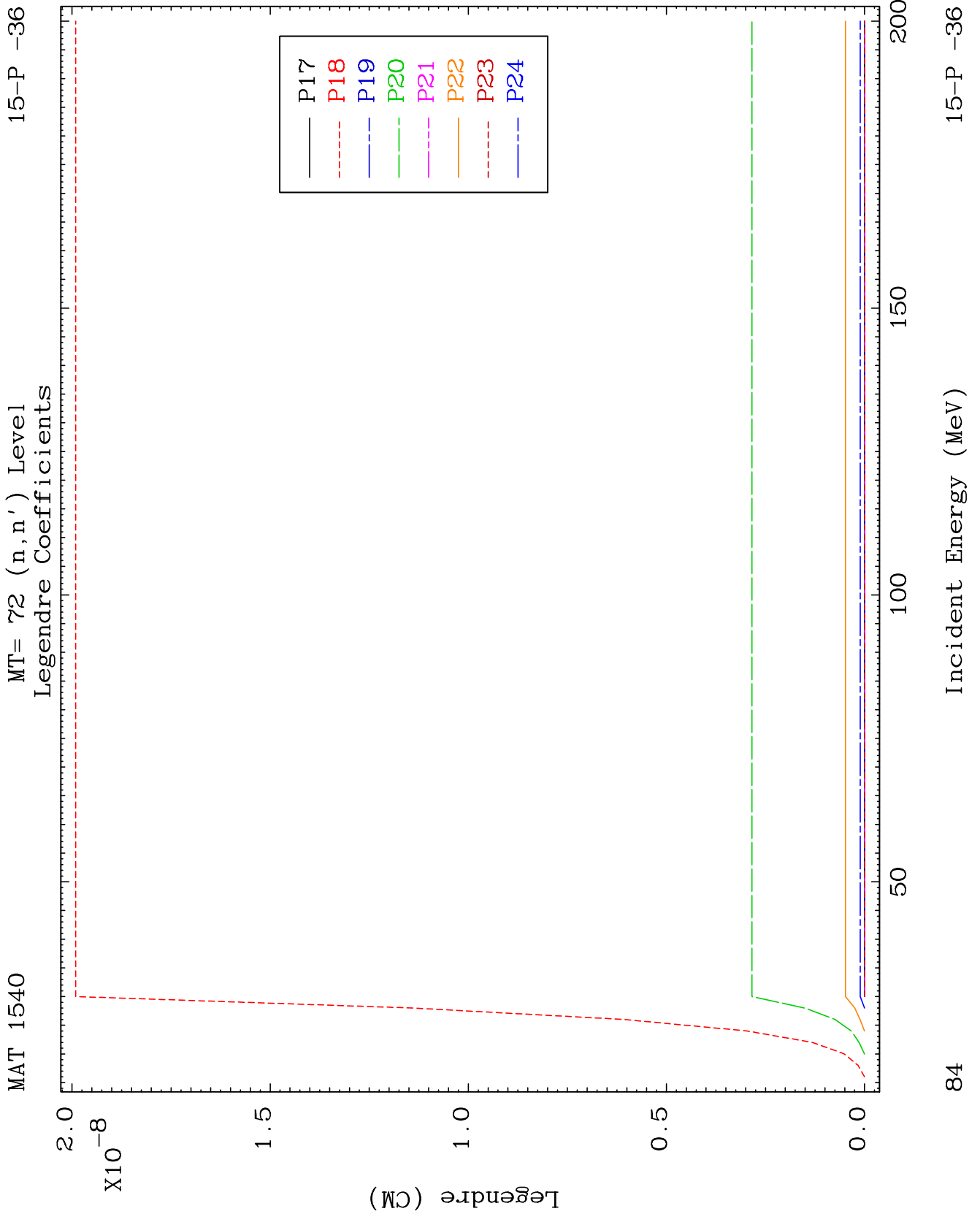
15-P -36



83

Incident Energy (MeV)

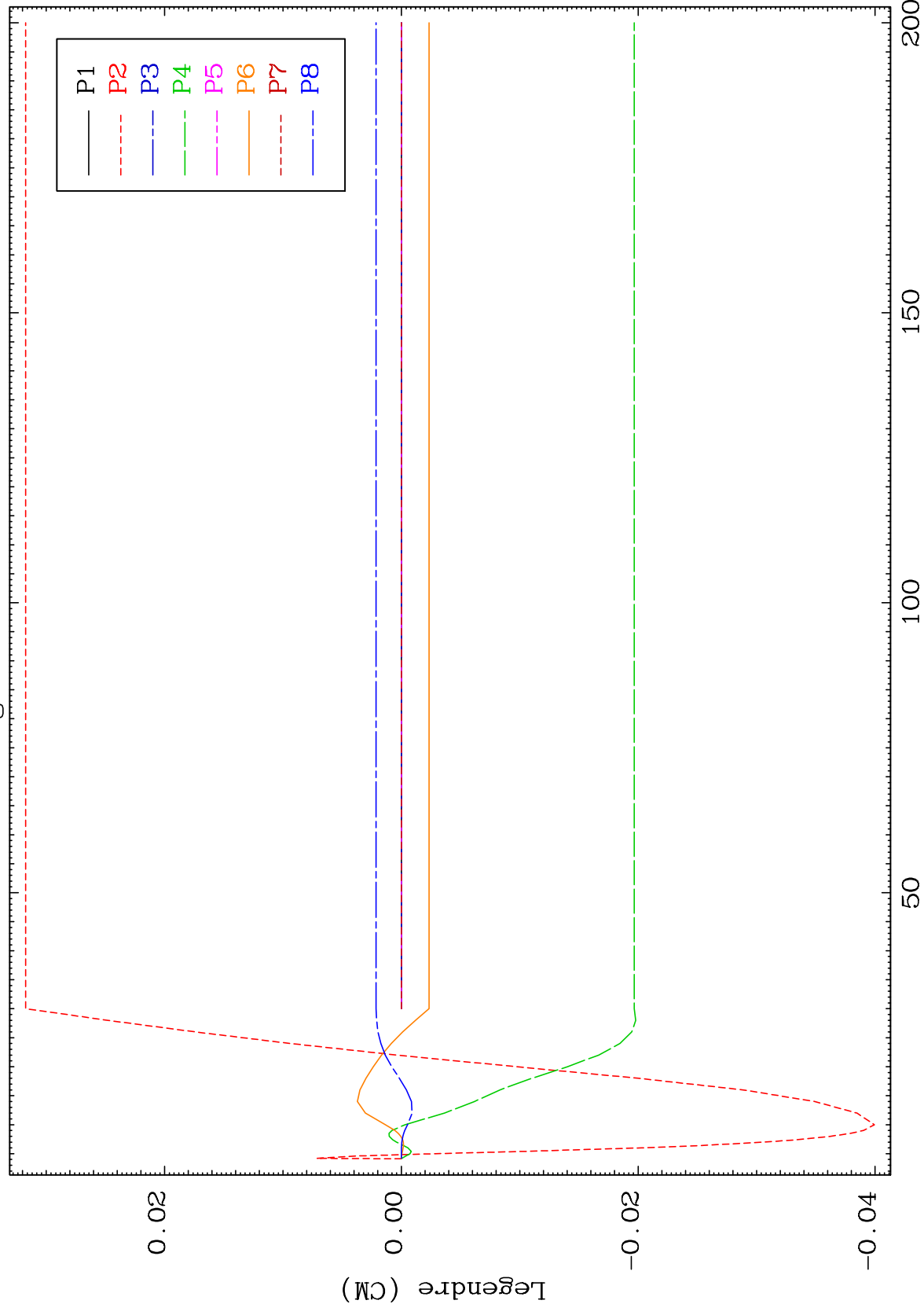
15-P -36



MAT 1540

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

15-P -36



85

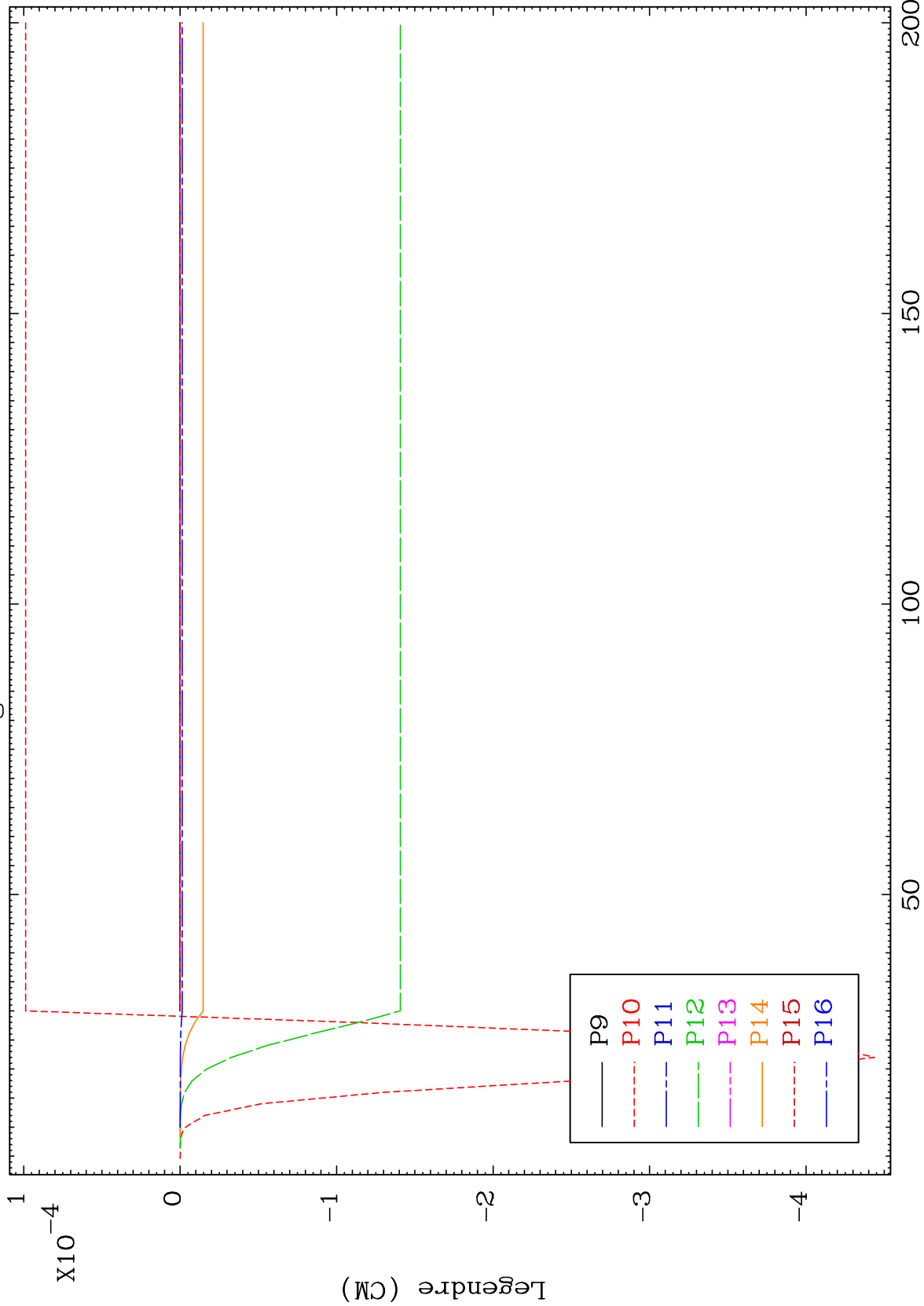
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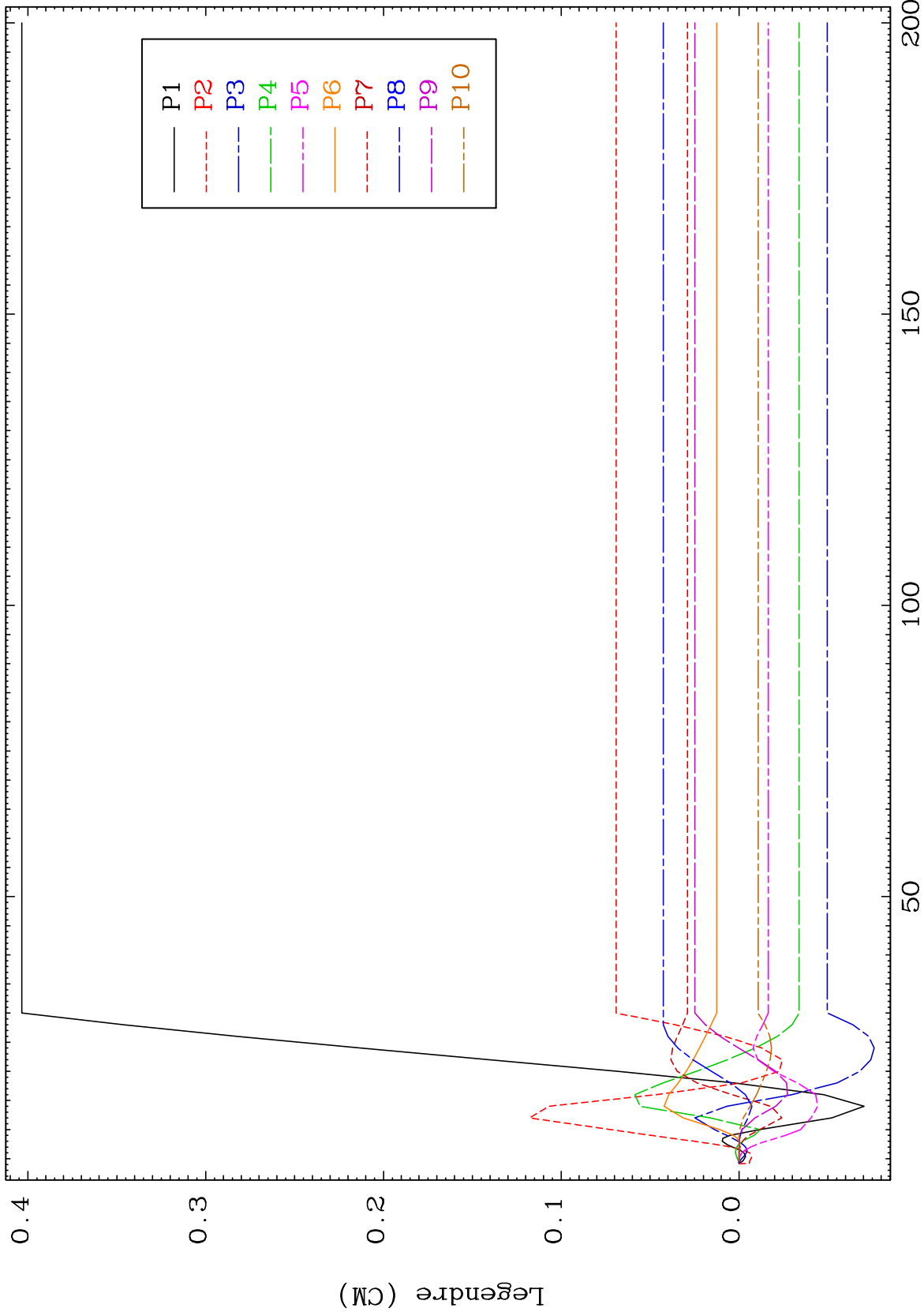
15-P -36

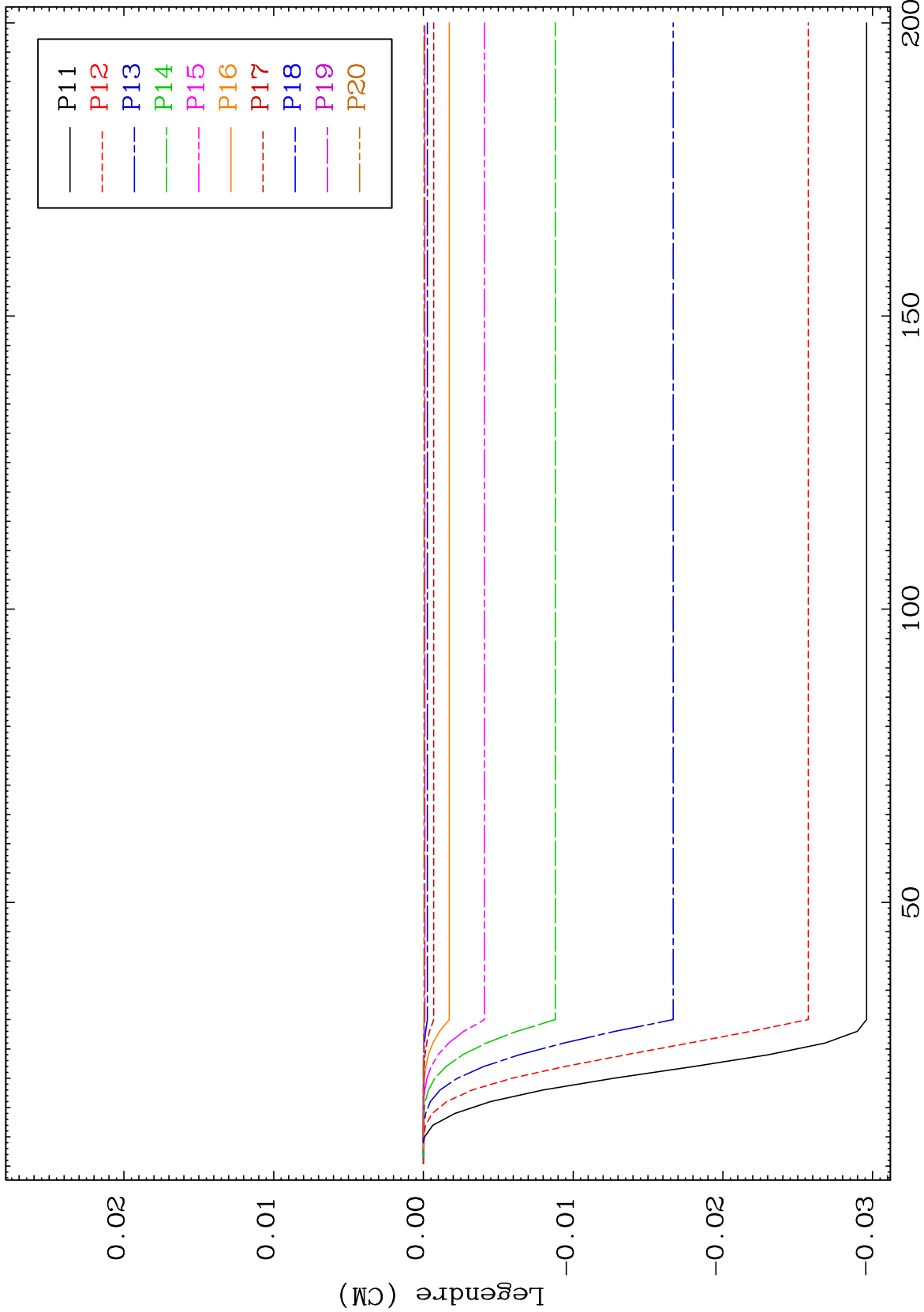
MAT 1540

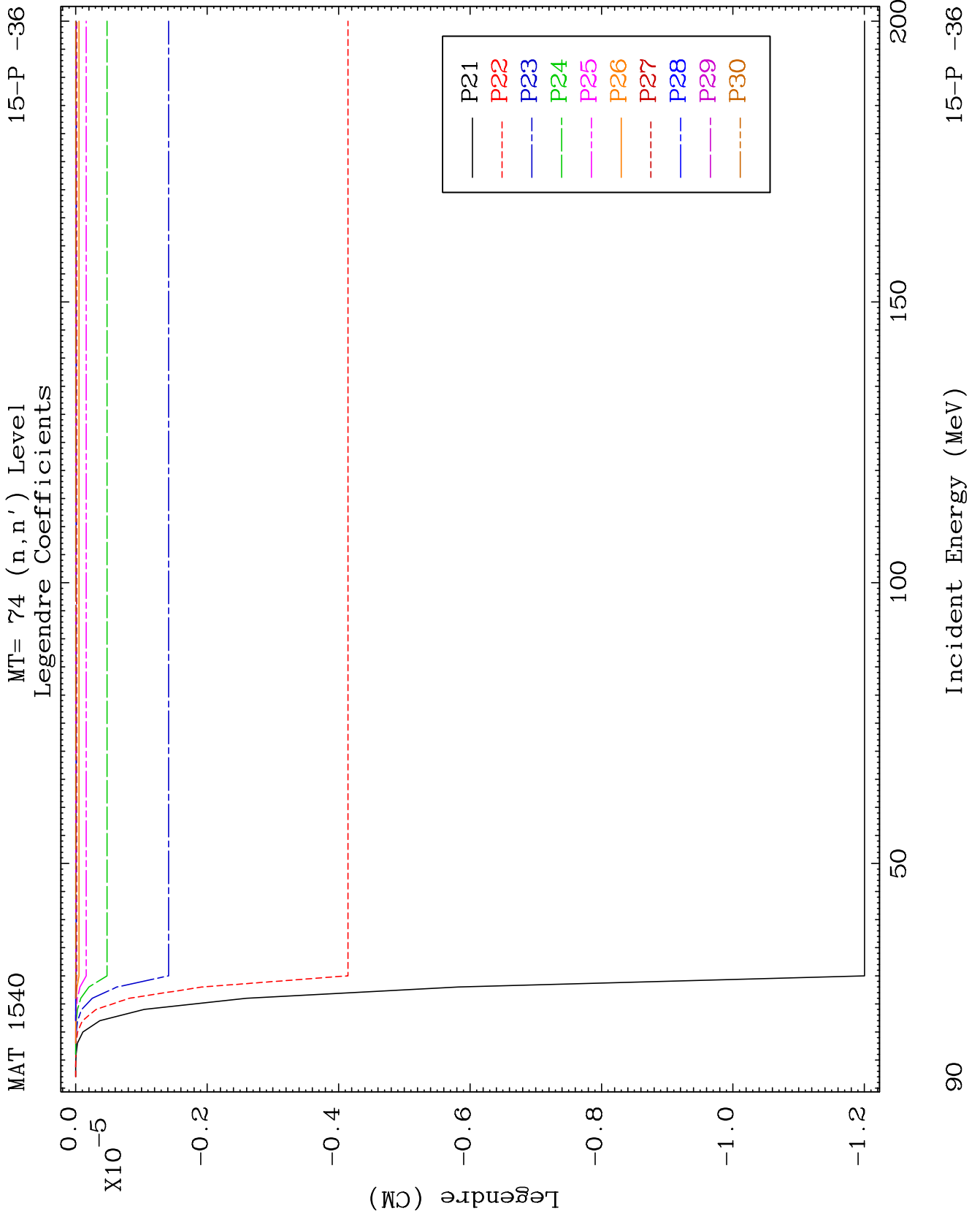
15-P -36

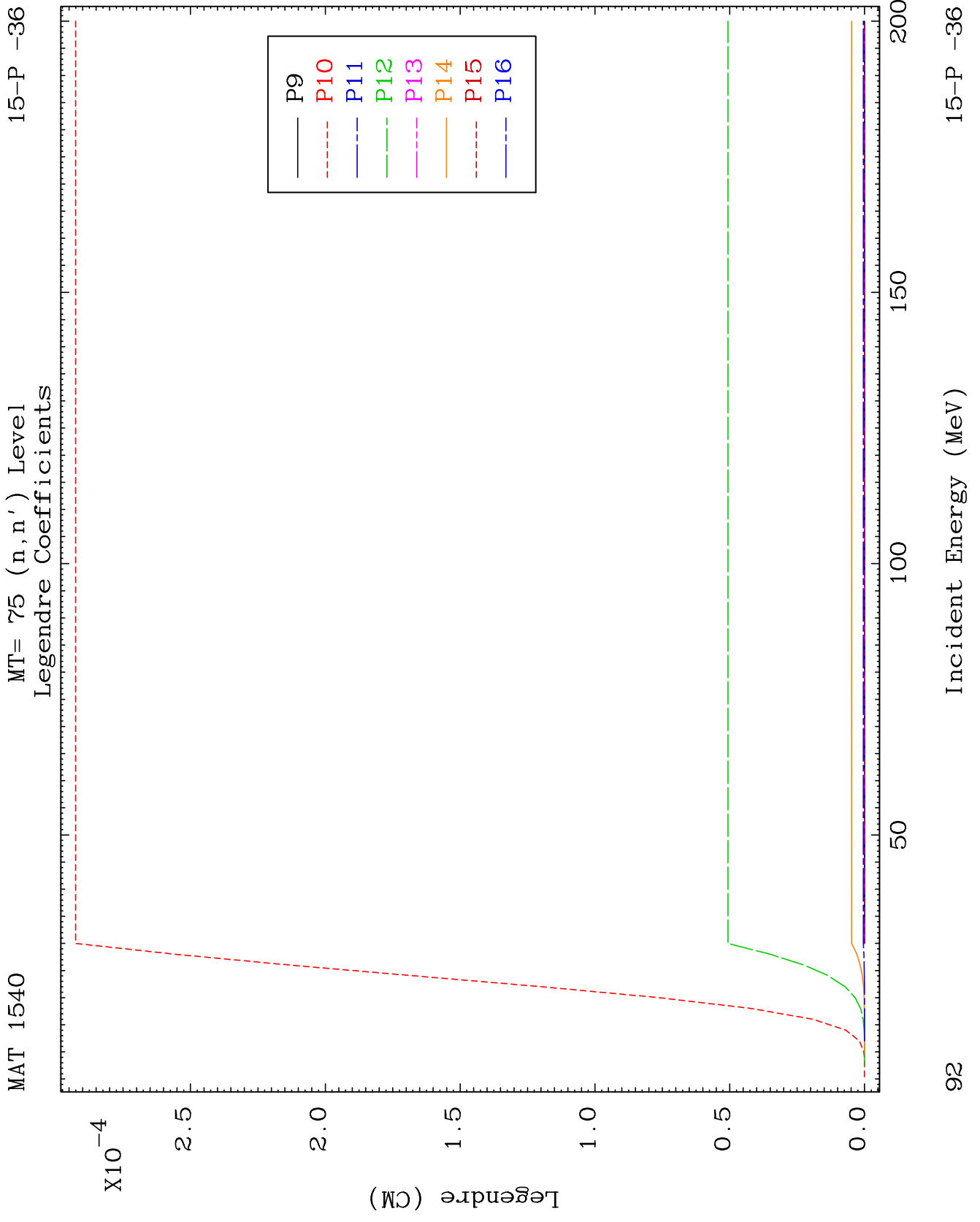
MT= 73 (n,n') Level
Legendre Coefficients







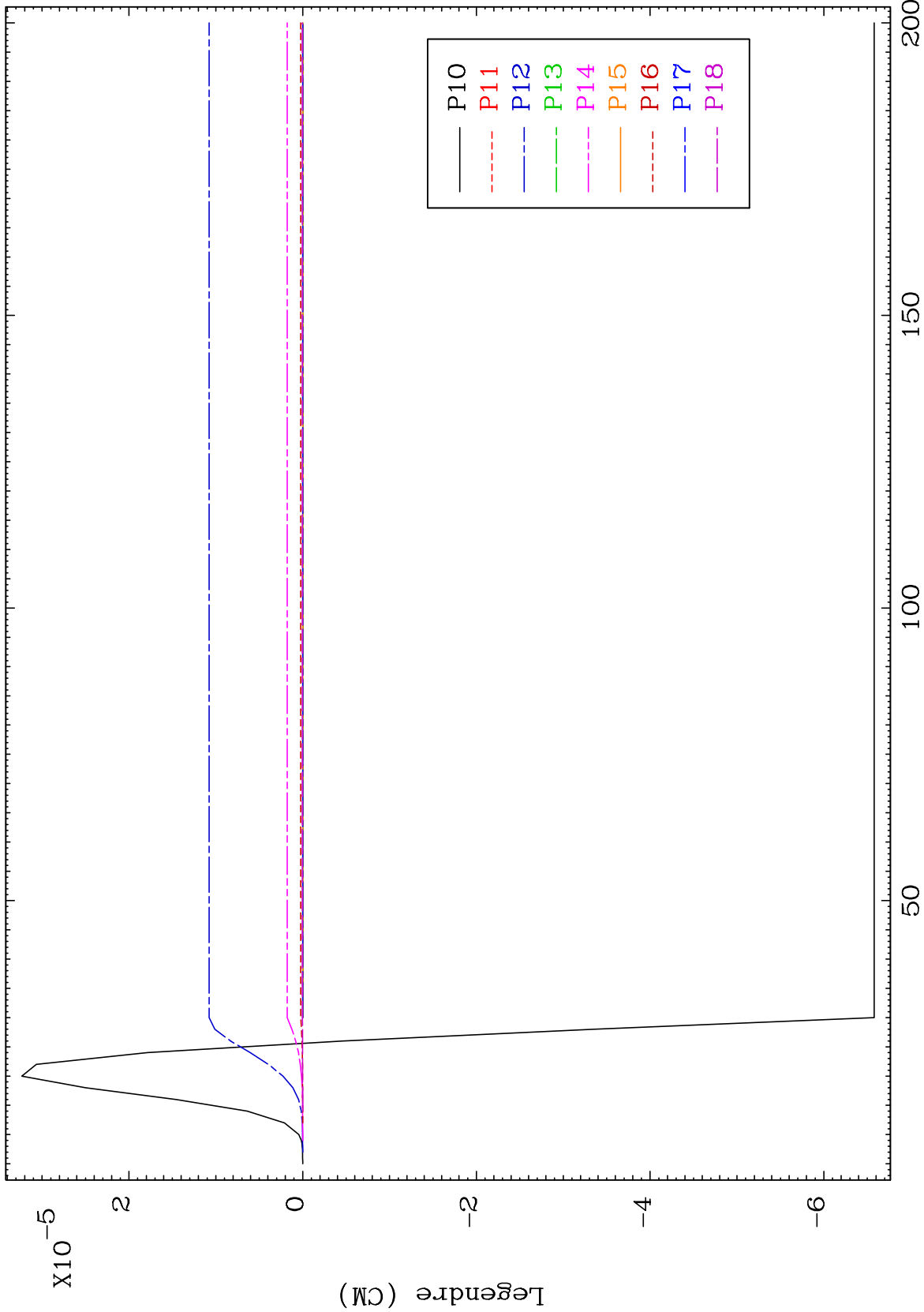




MAT 1540

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

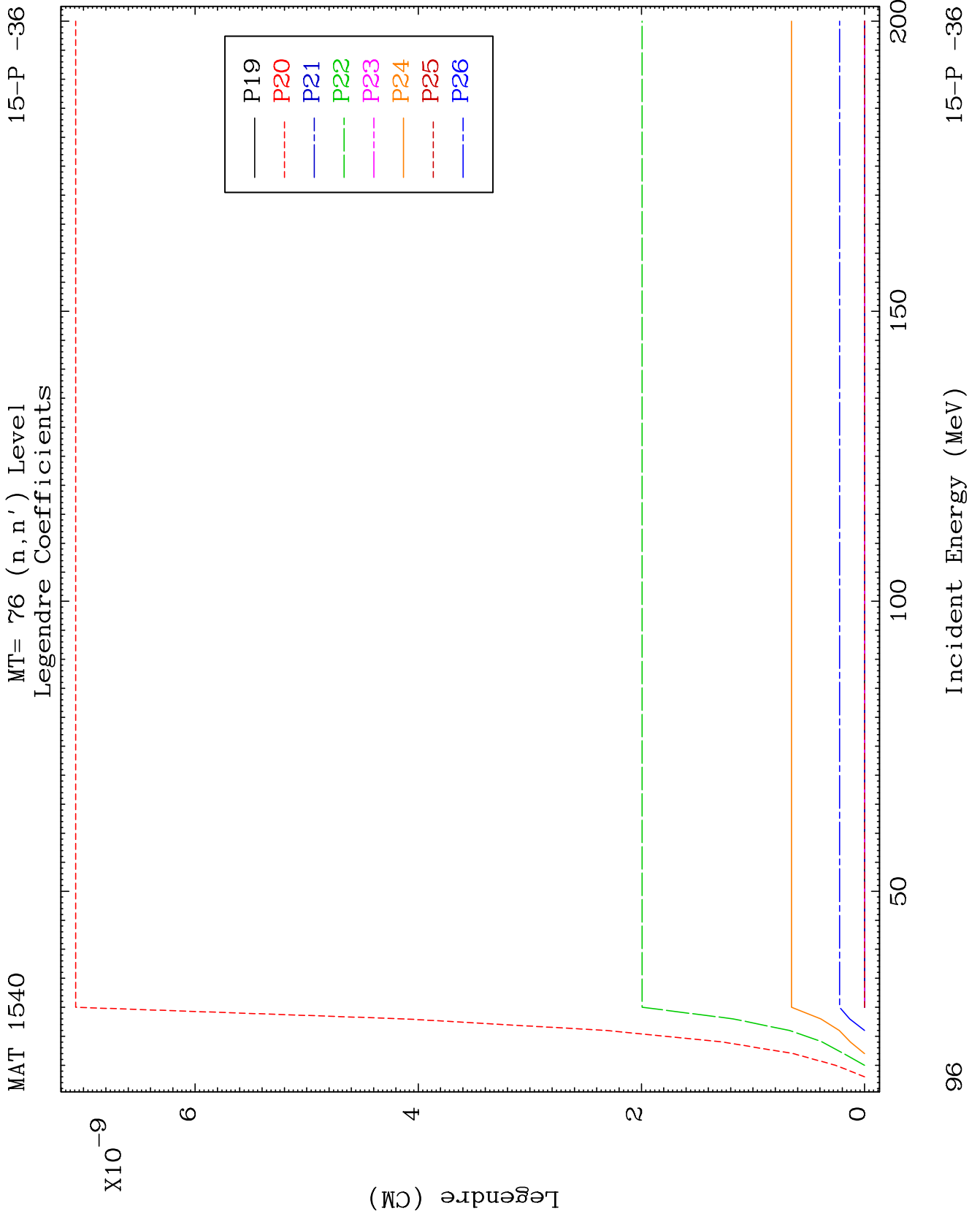
15-P -36



95

Incident Energy (MeV)

15-P -36

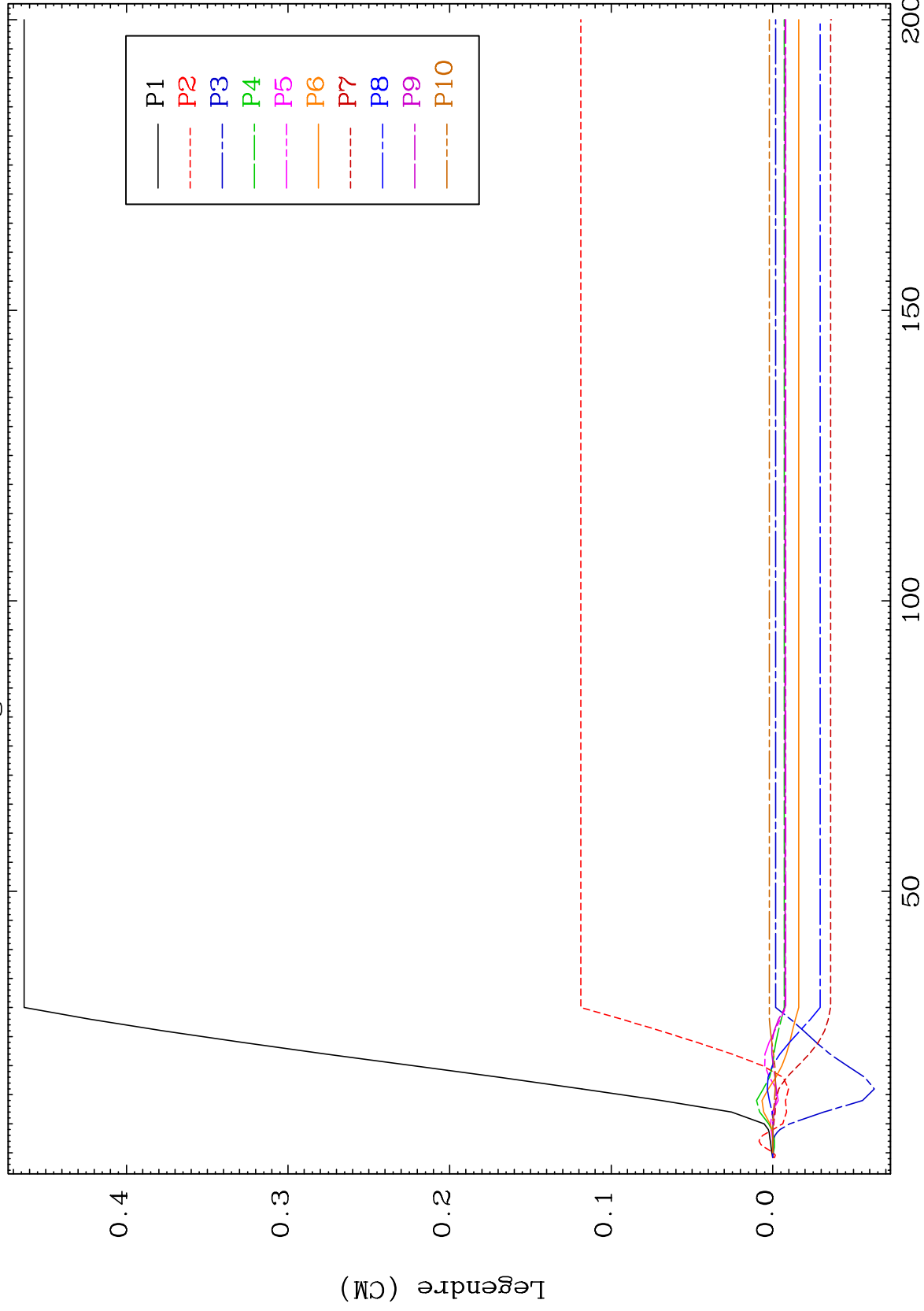


MAT 1540

MT= 77 (n,n') Level

Legendre Coefficients

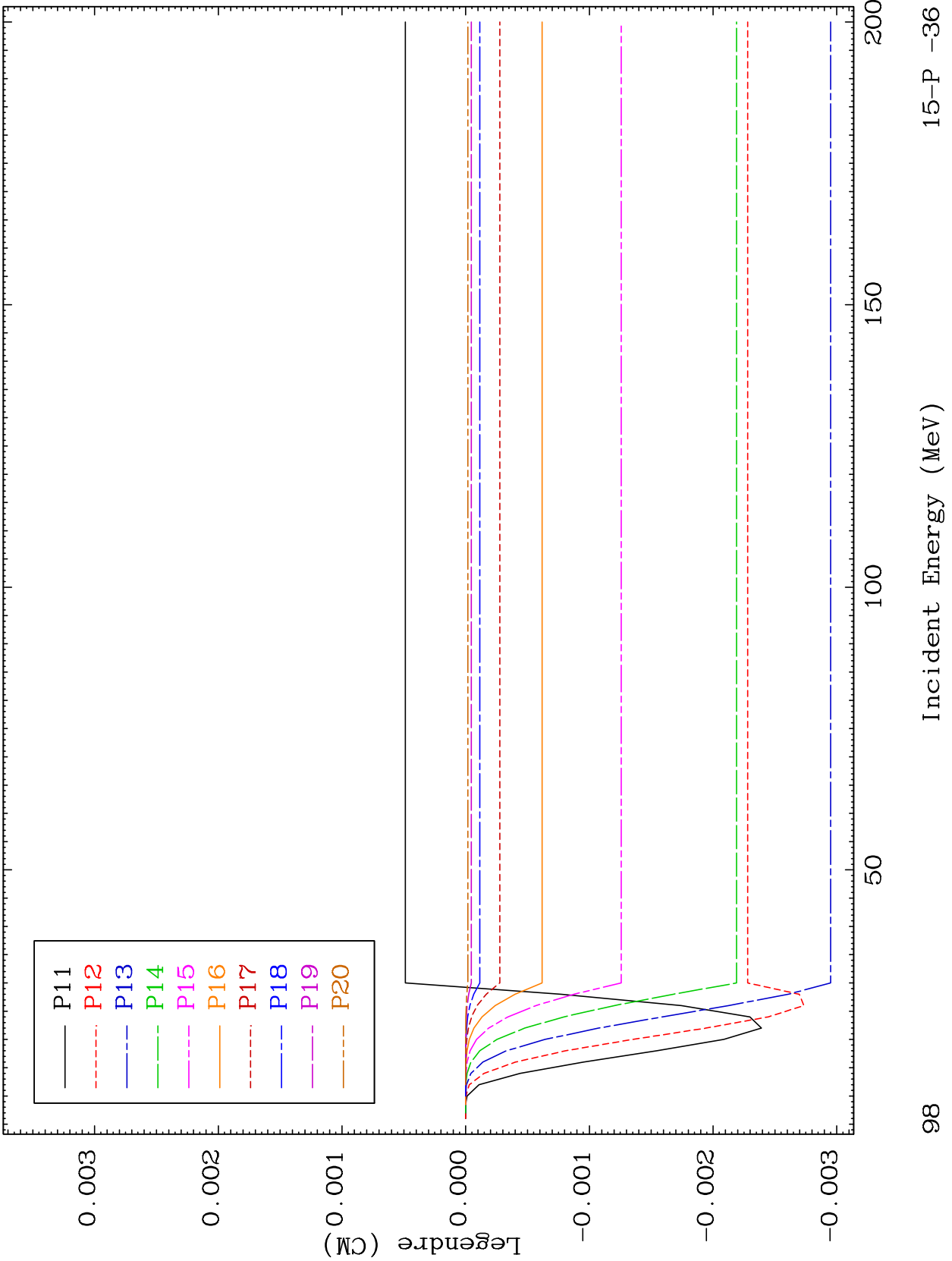
15-P -36



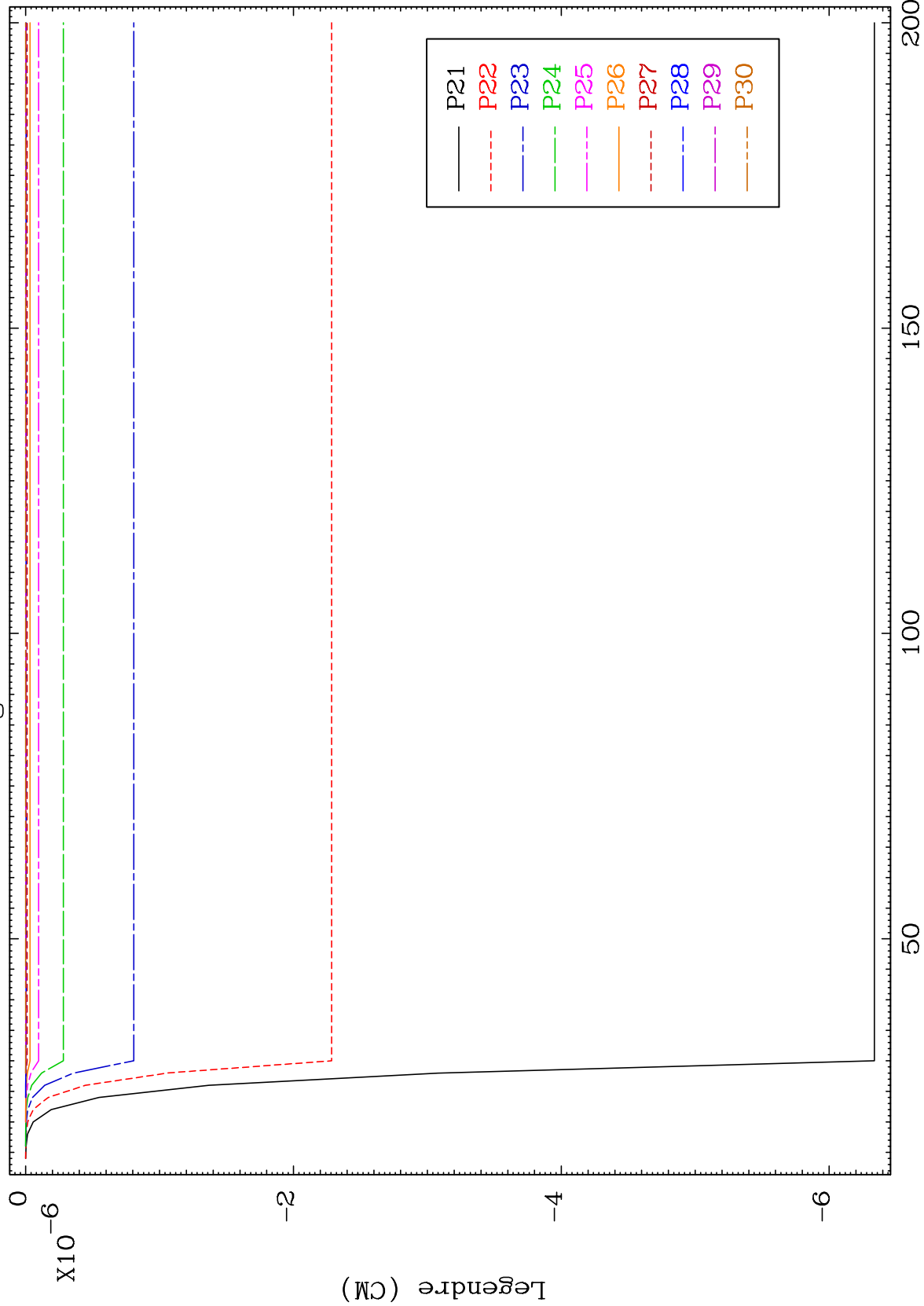
97

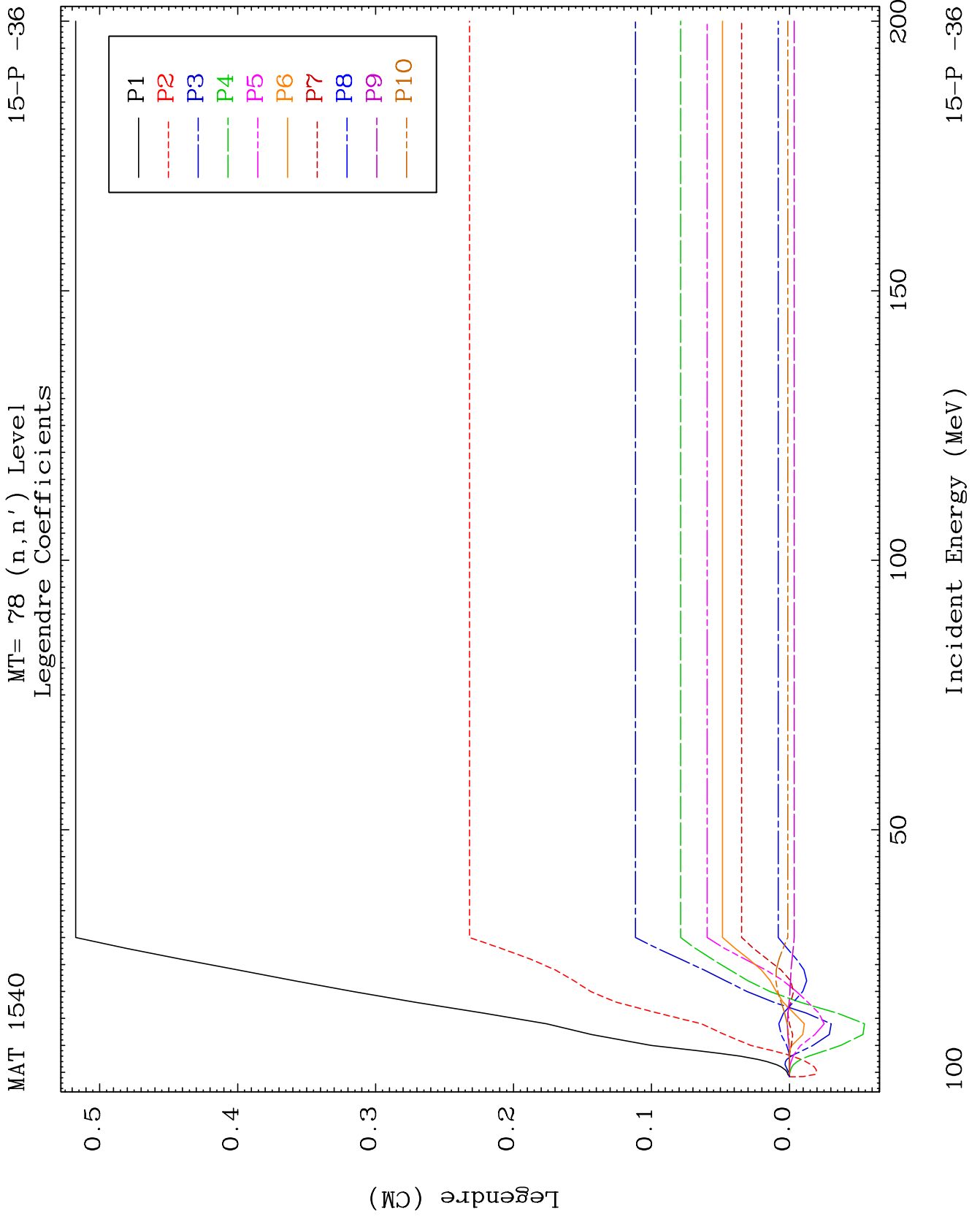
Incident Energy (MeV)

15-P -36



Legendre Coefficients

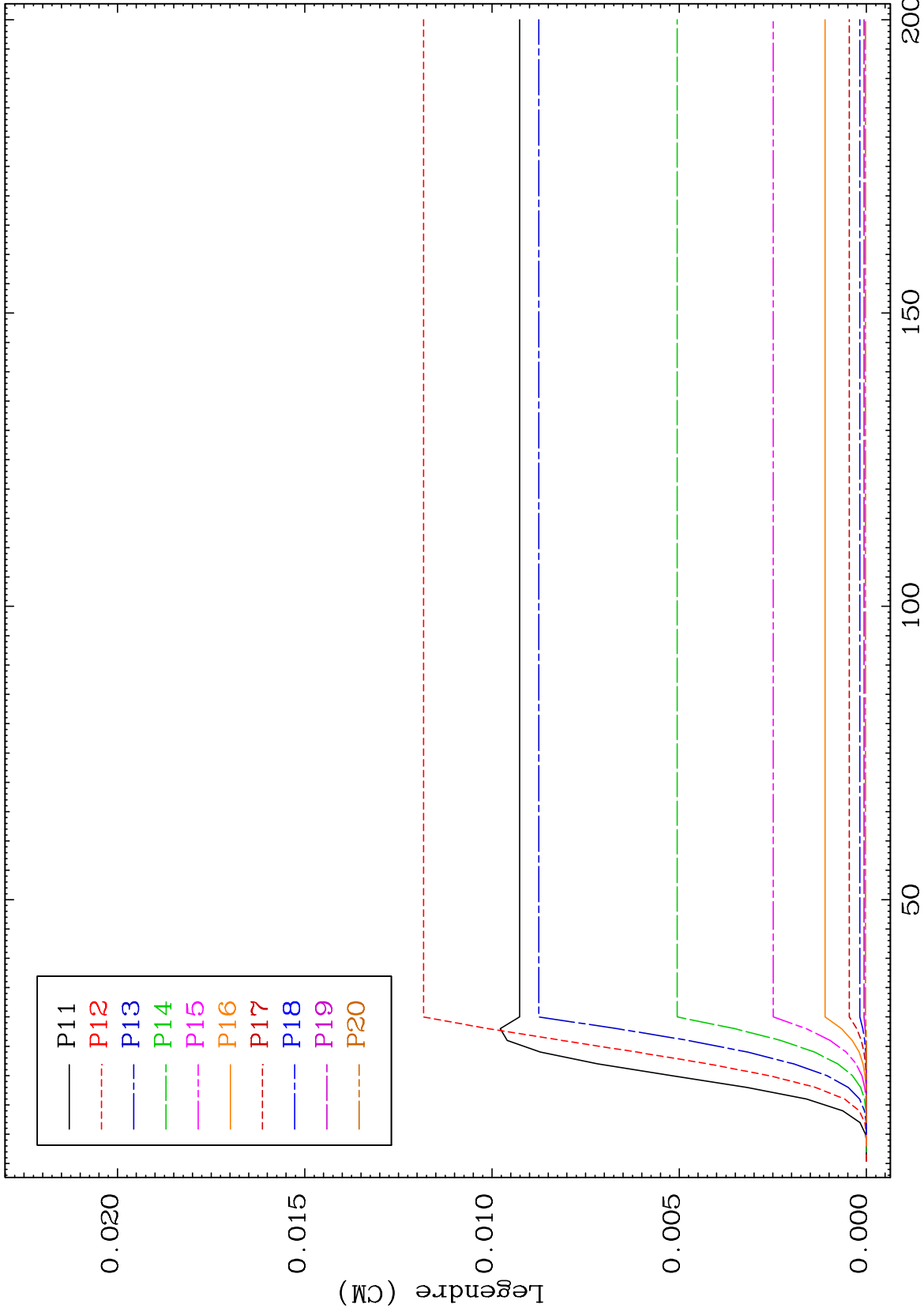




MAT 1540

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

15-P -36



101

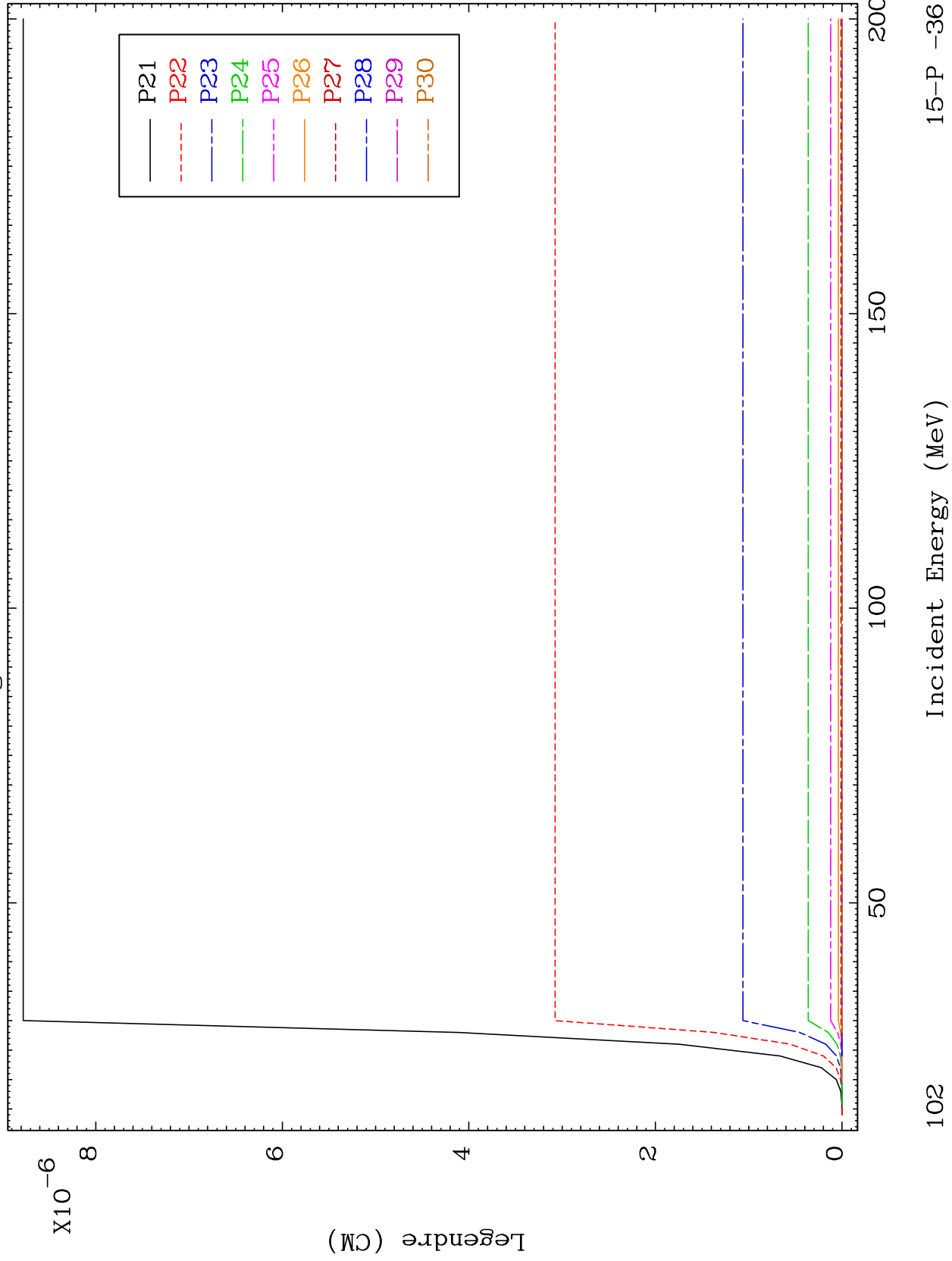
Incident Energy (MeV)

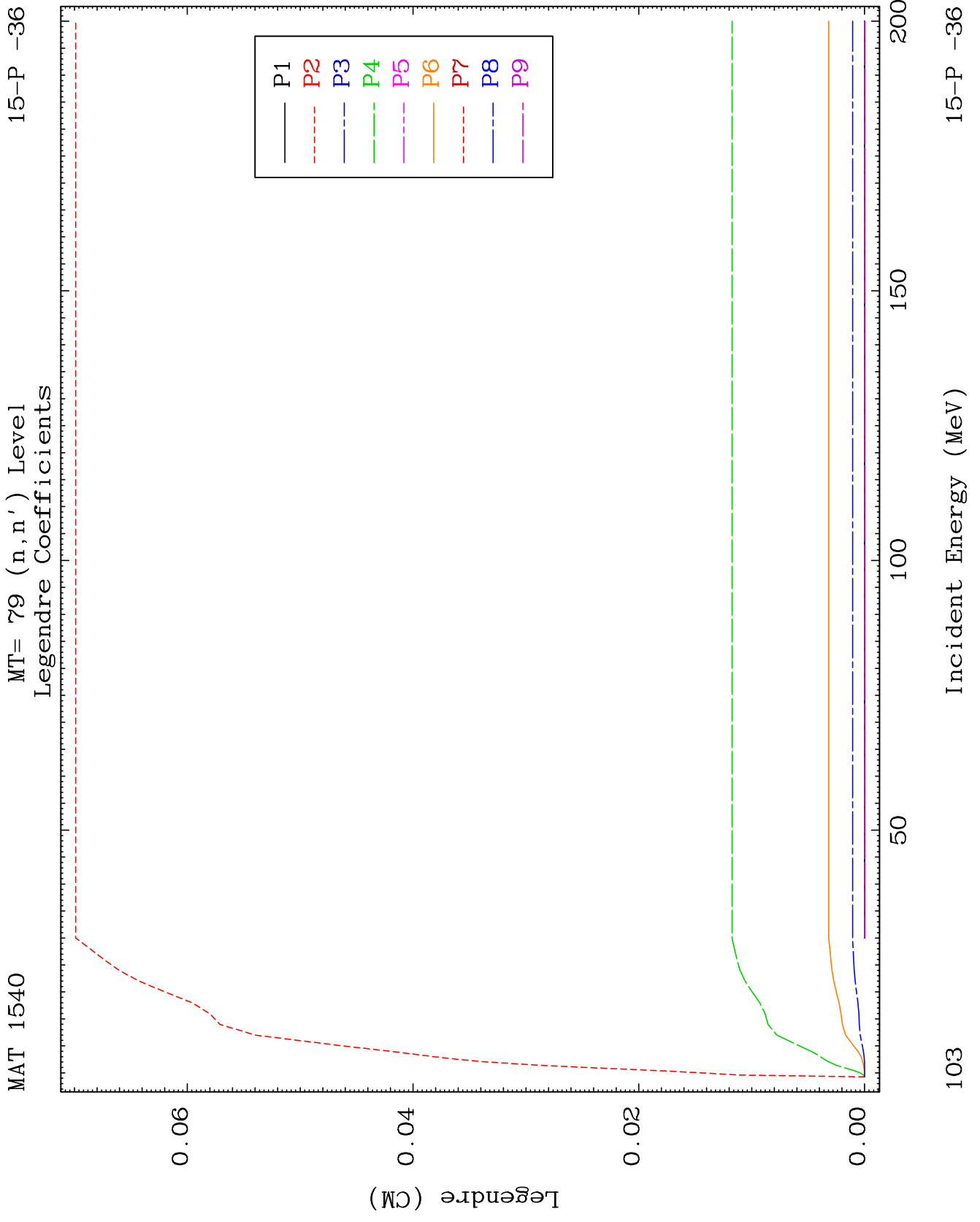
15-P -36

MAT 1540

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

15-P -36





MAT 1540

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

15-P -36

