

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

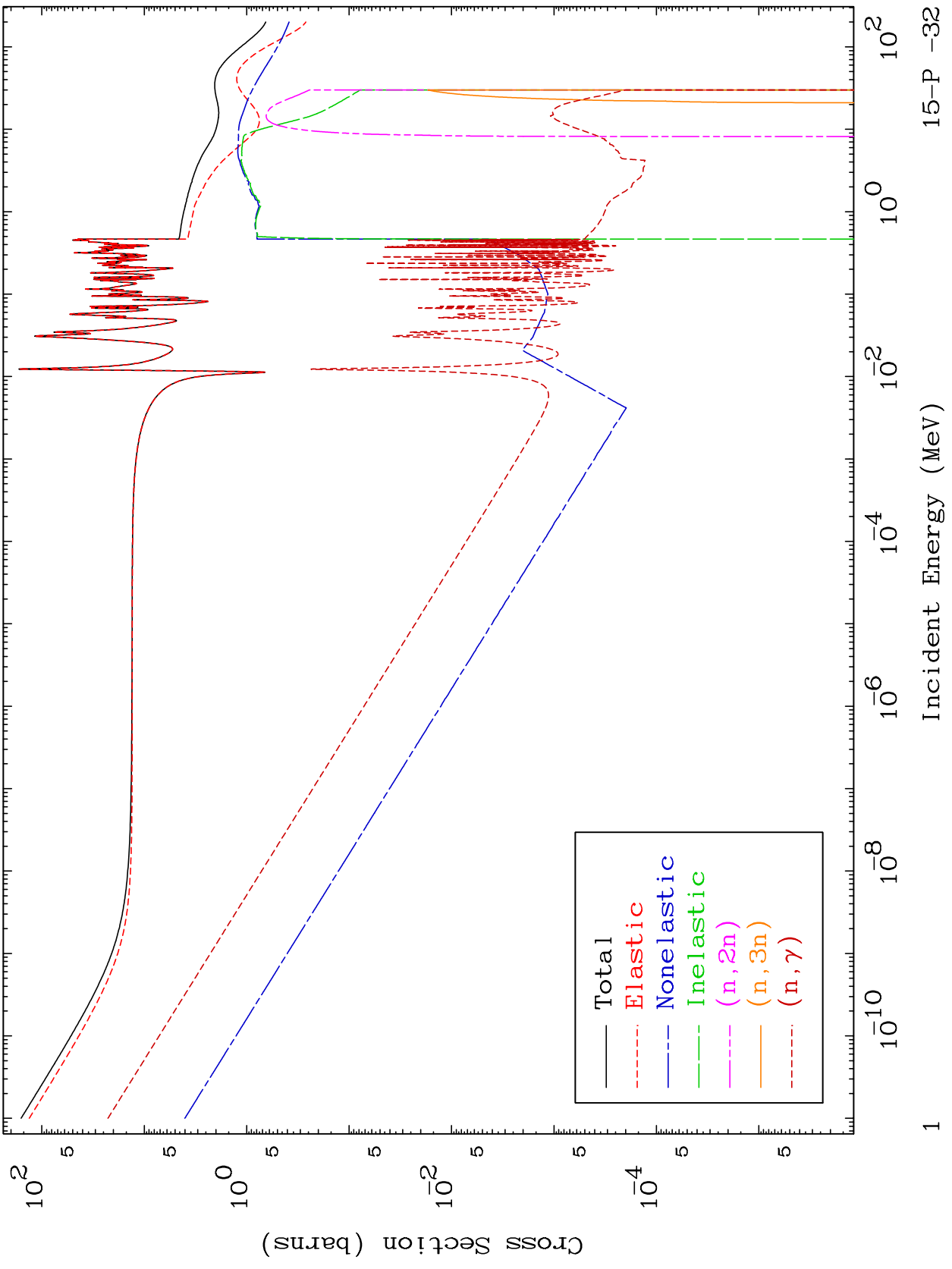
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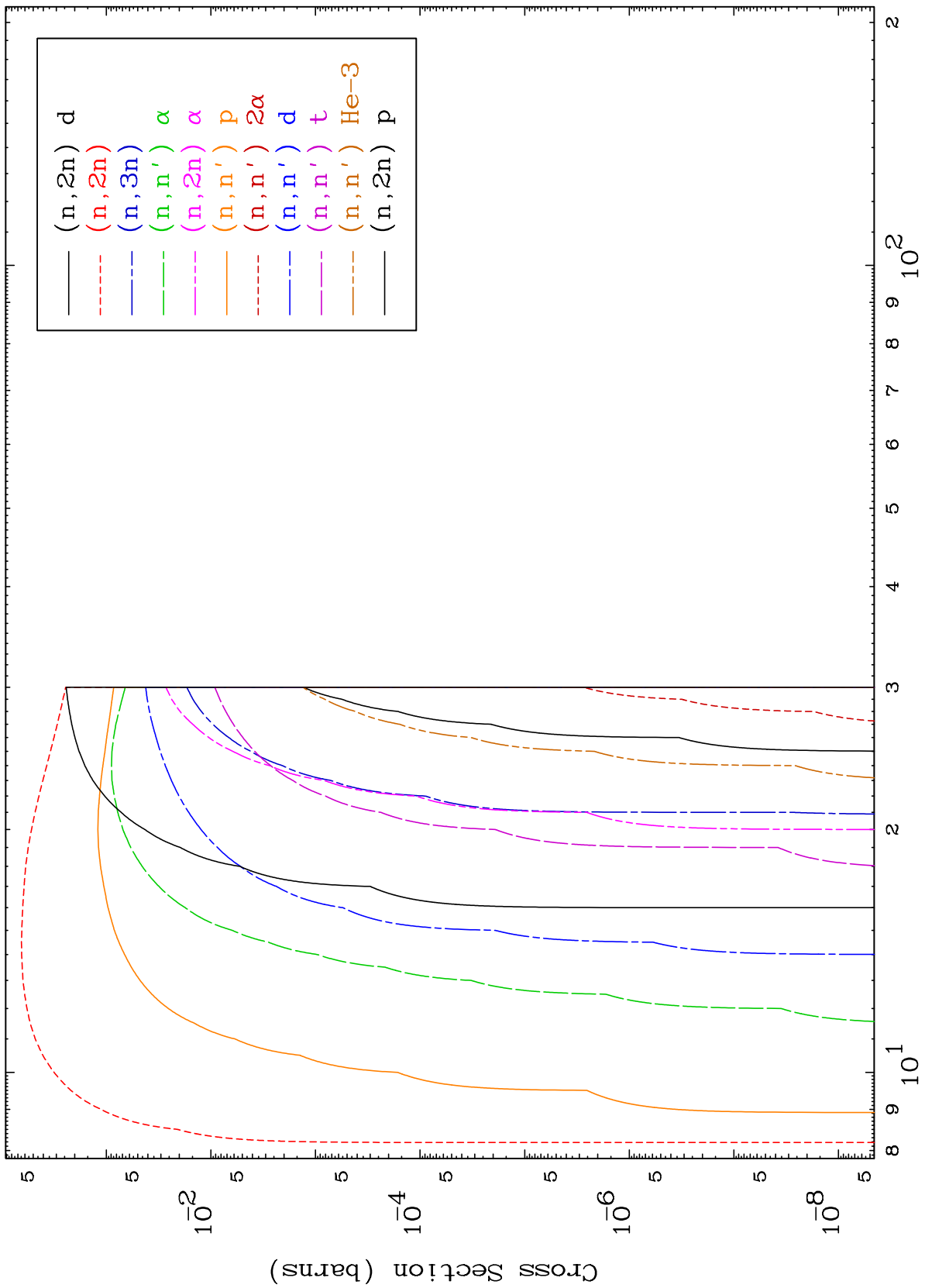
Press Mouse Button to Start

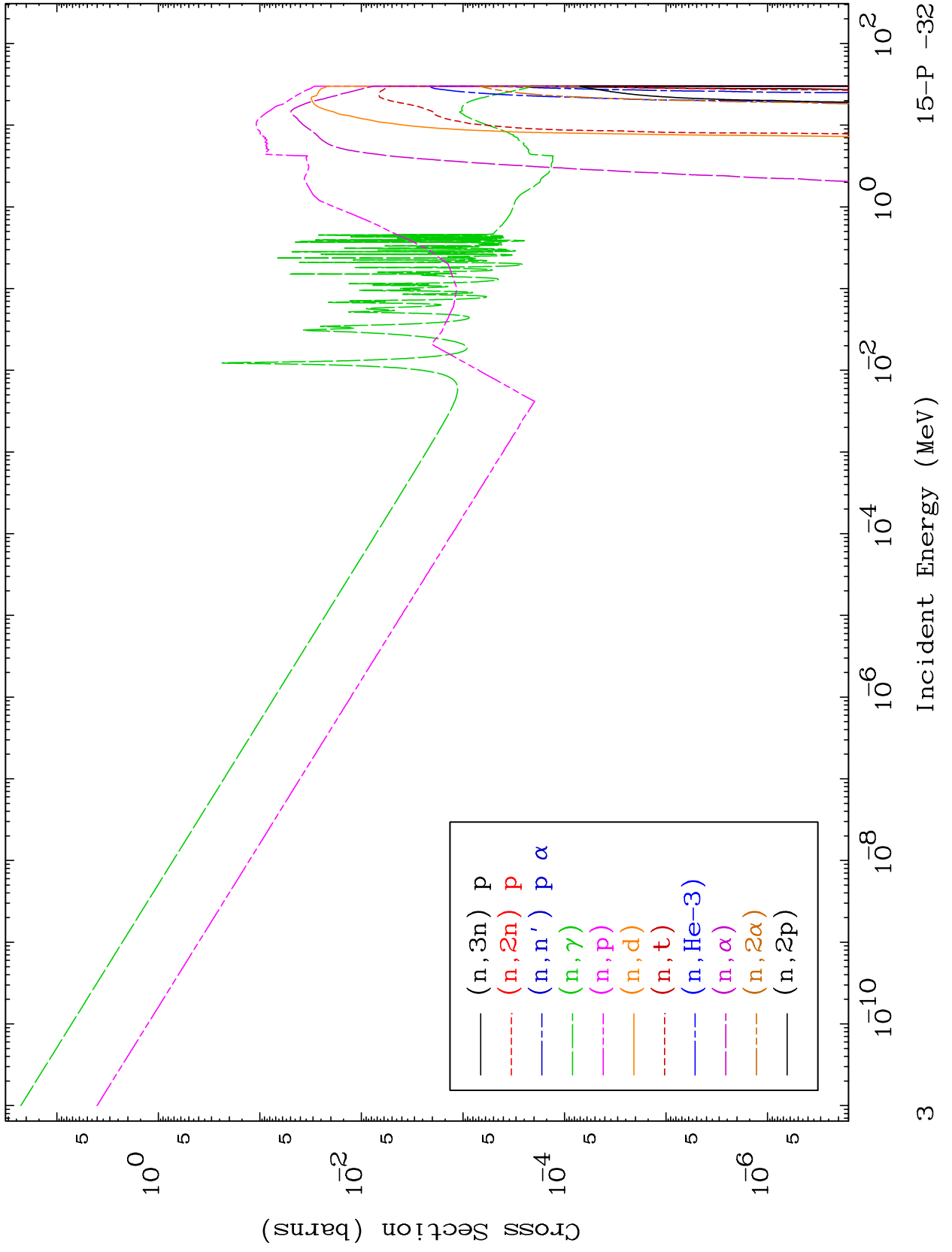
MAT 1528

Neutron Major
293 Kelvin Cross Sections

15-P -32



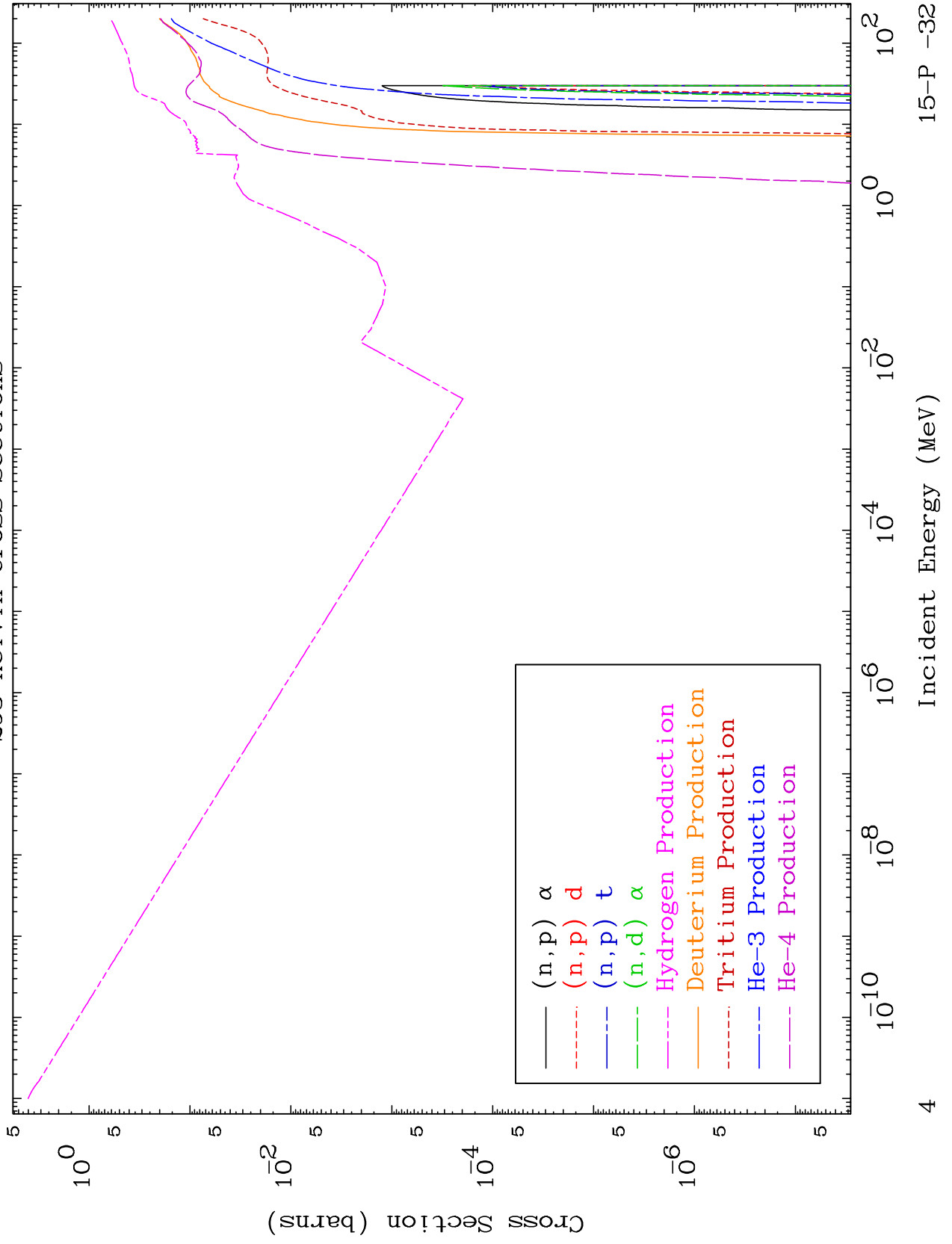




MAT 1528

Neutron Absorption
293 Kelvin Cross Sections

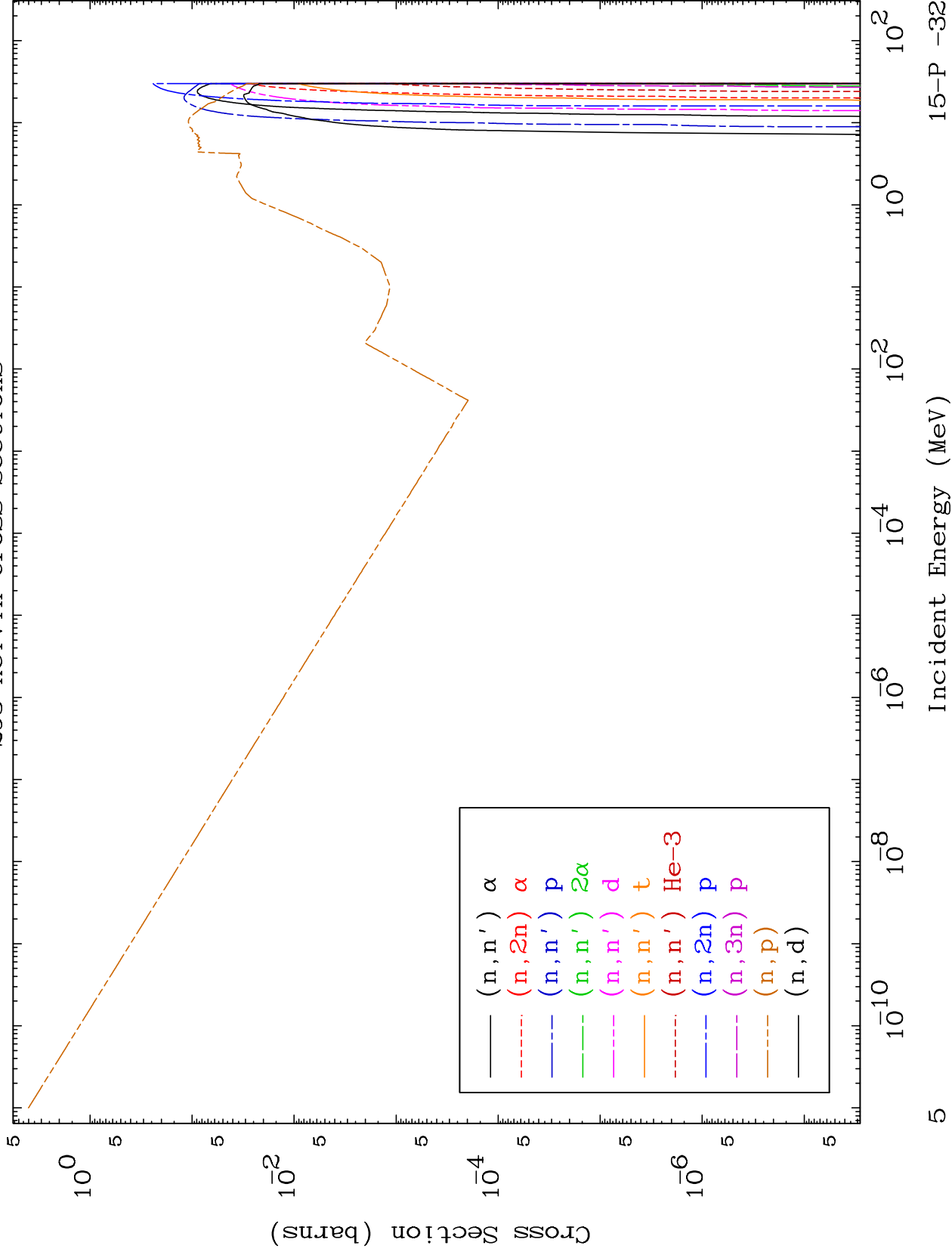
15-P -32

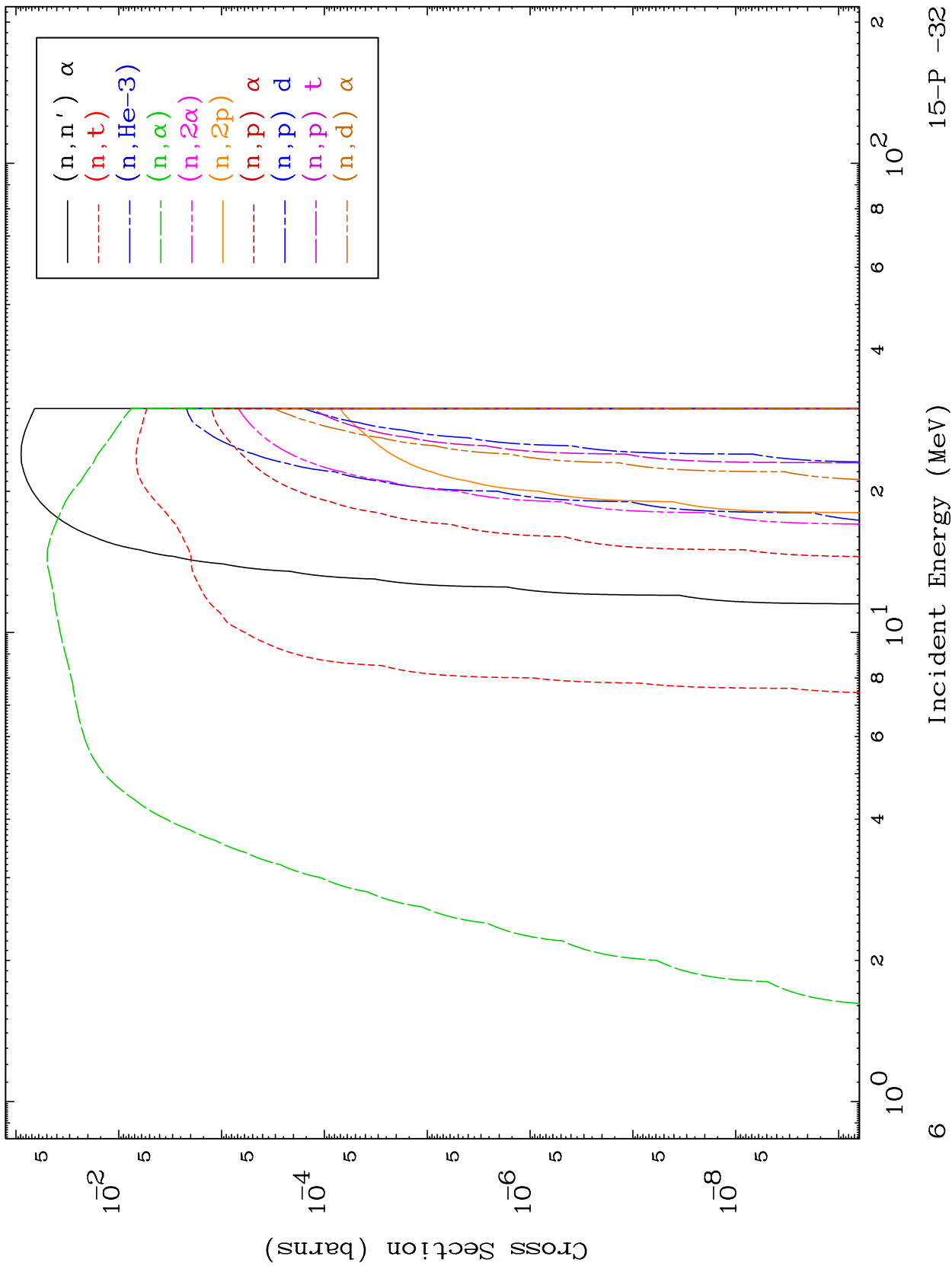


MAT 1528

Charged Particle
293 Kelvin Cross Sections

15-P -32

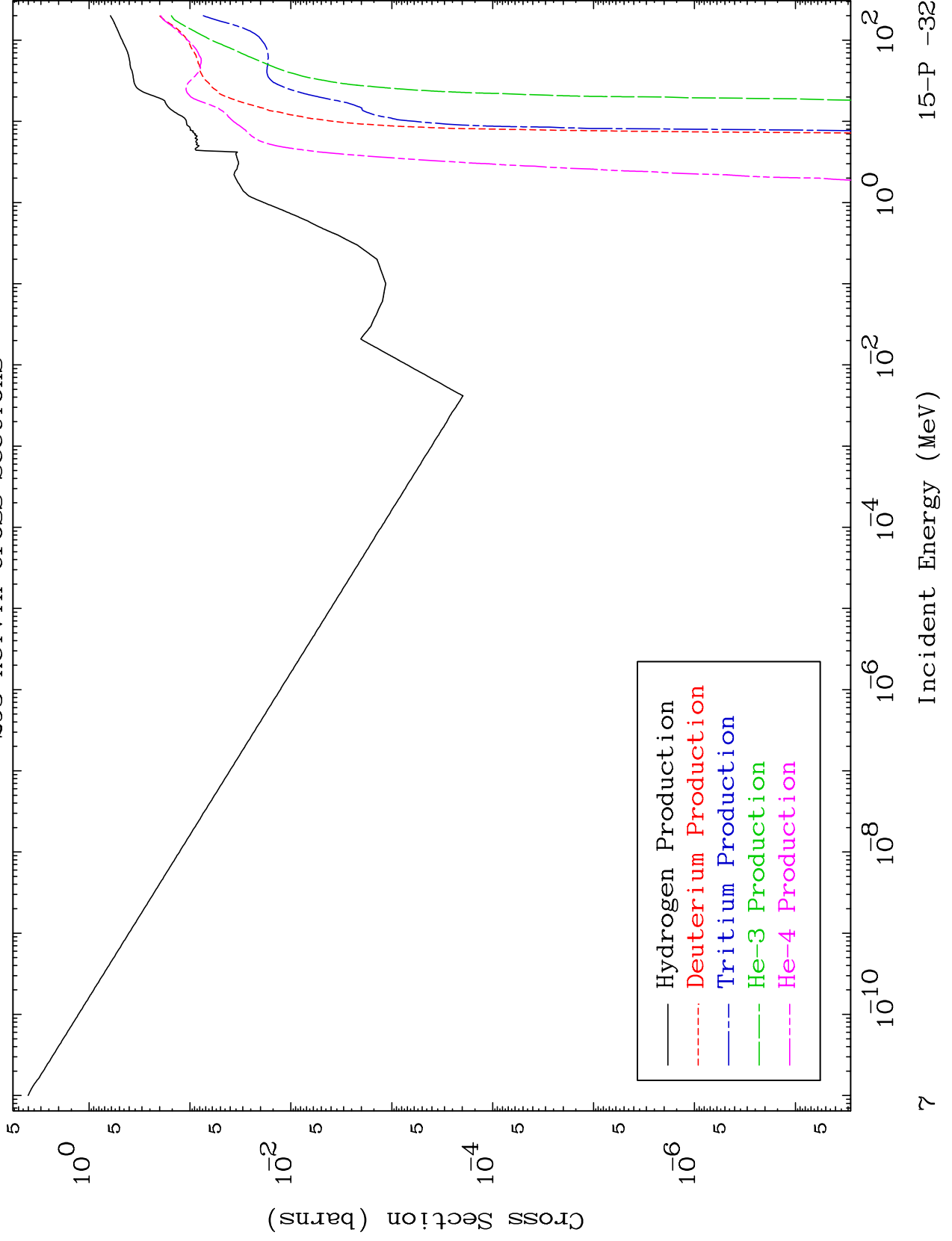


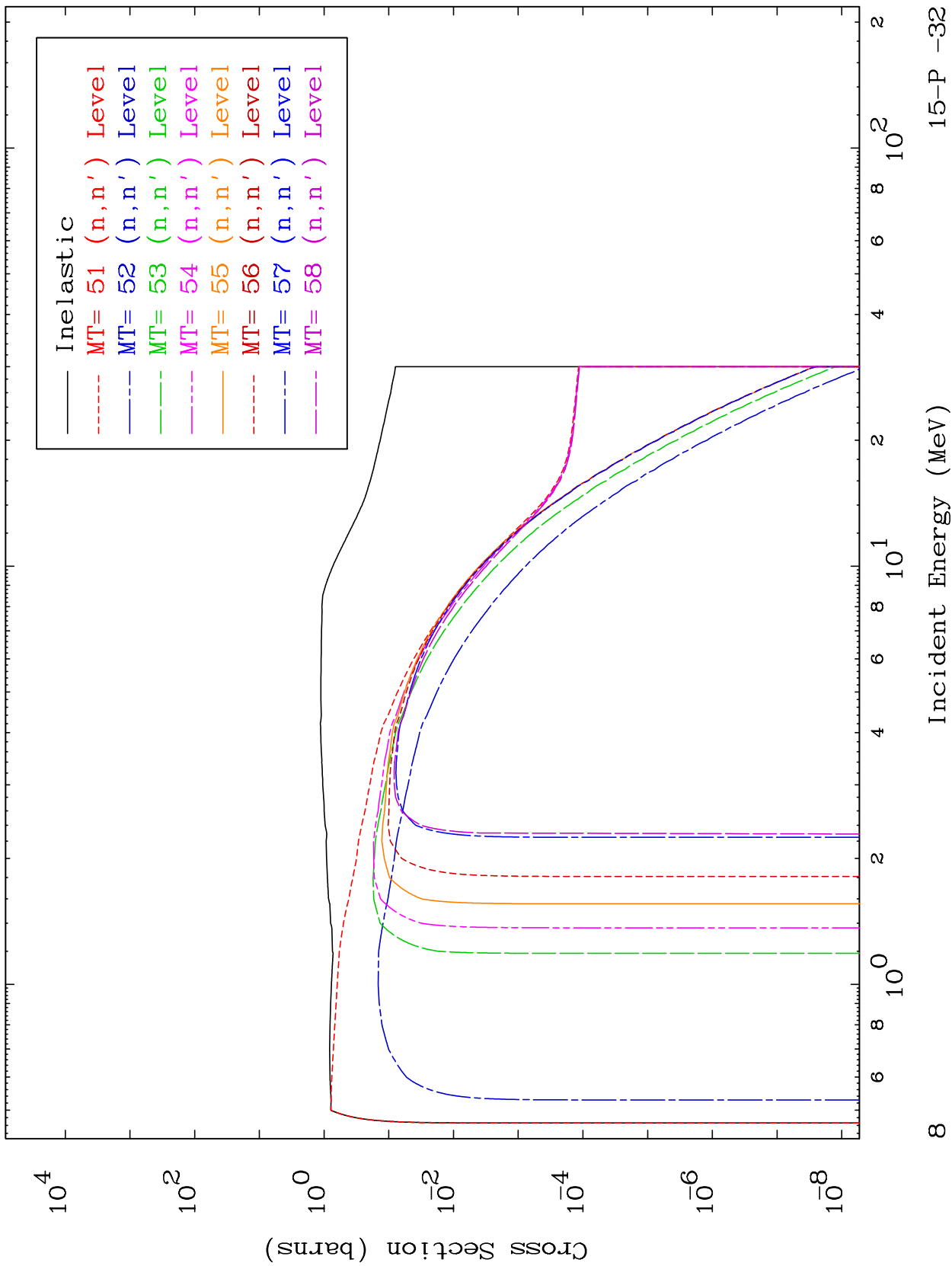


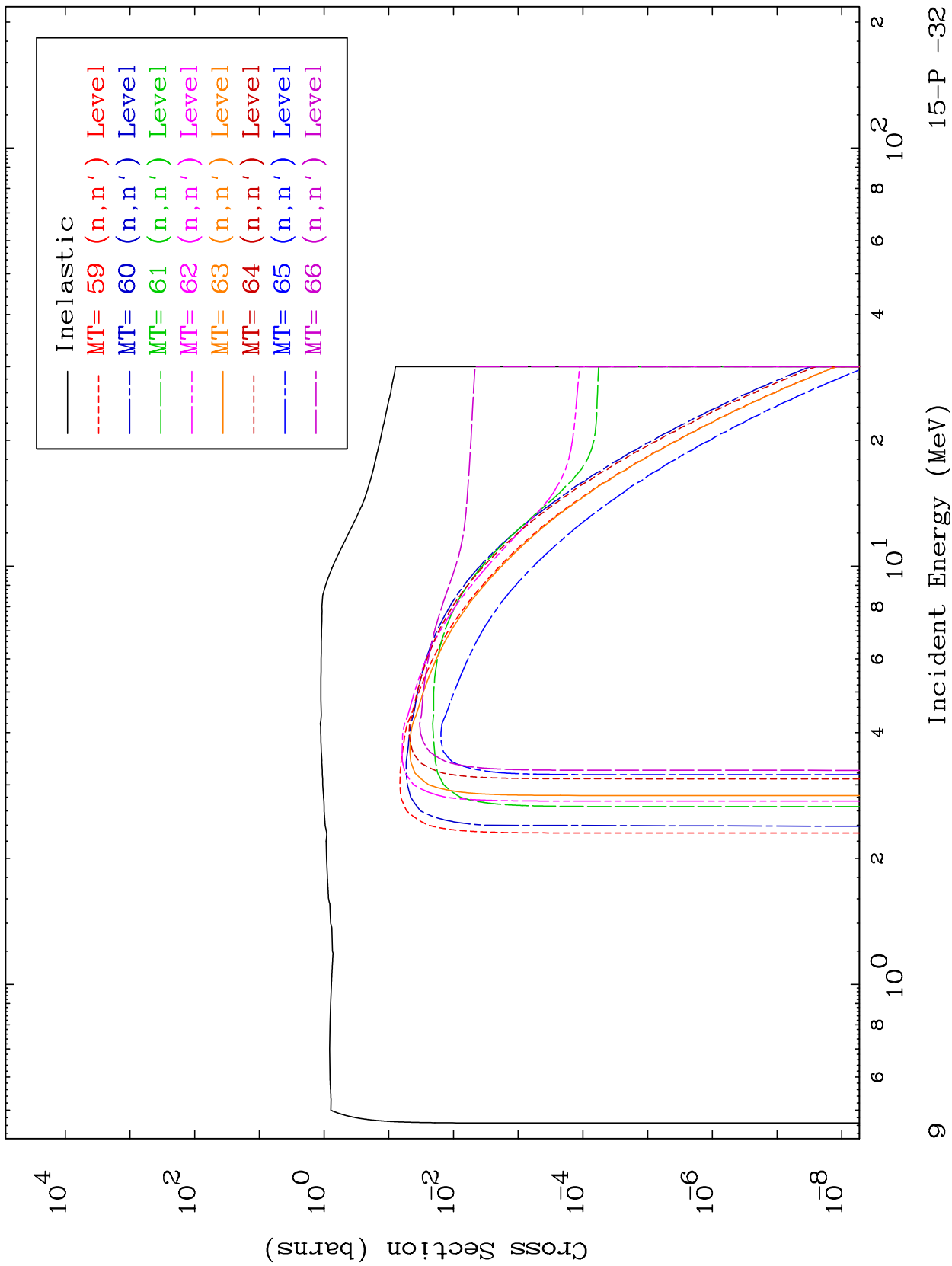
MAT 1528

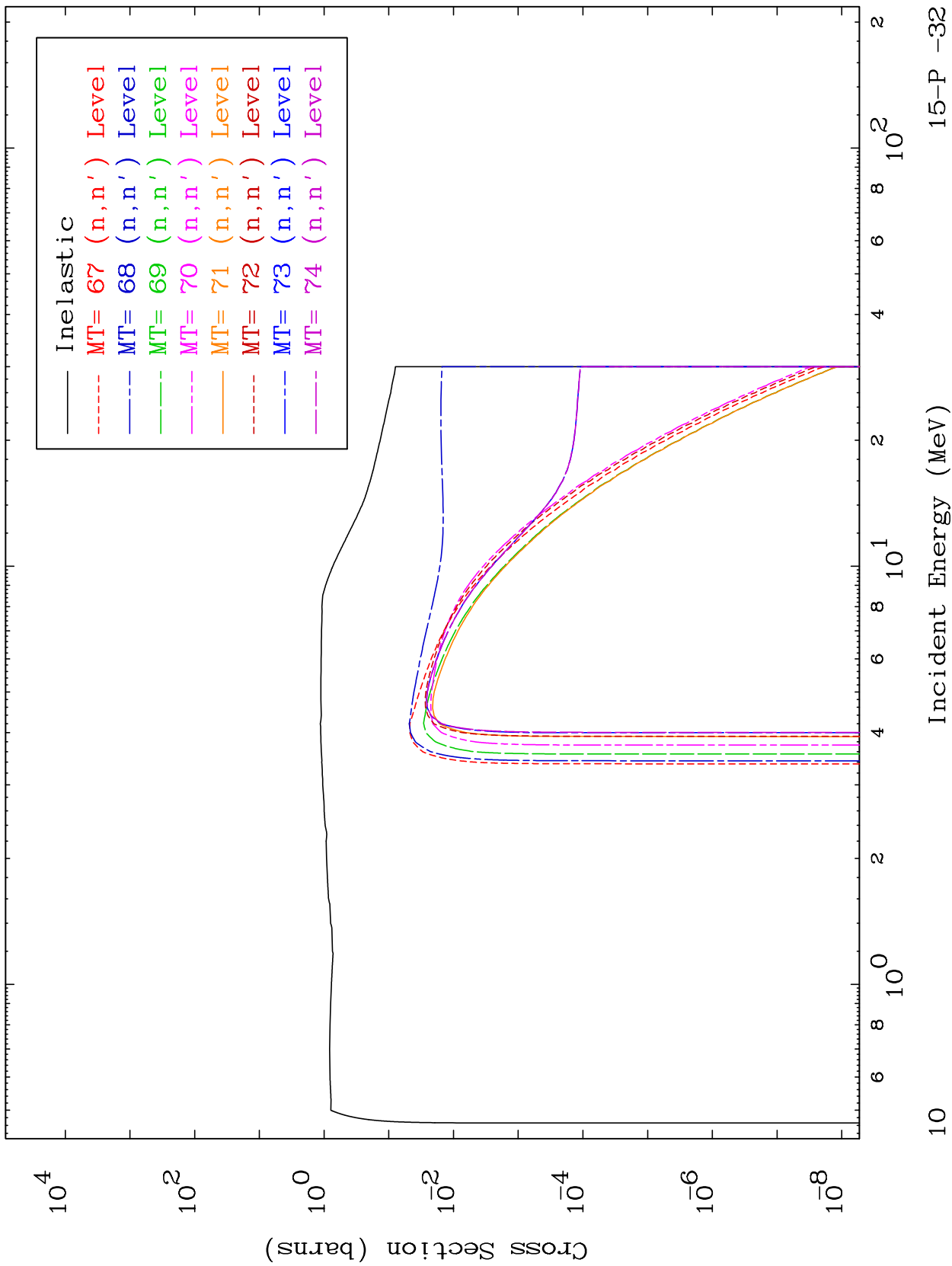
Particle Production
293 Kelvin Cross Sections

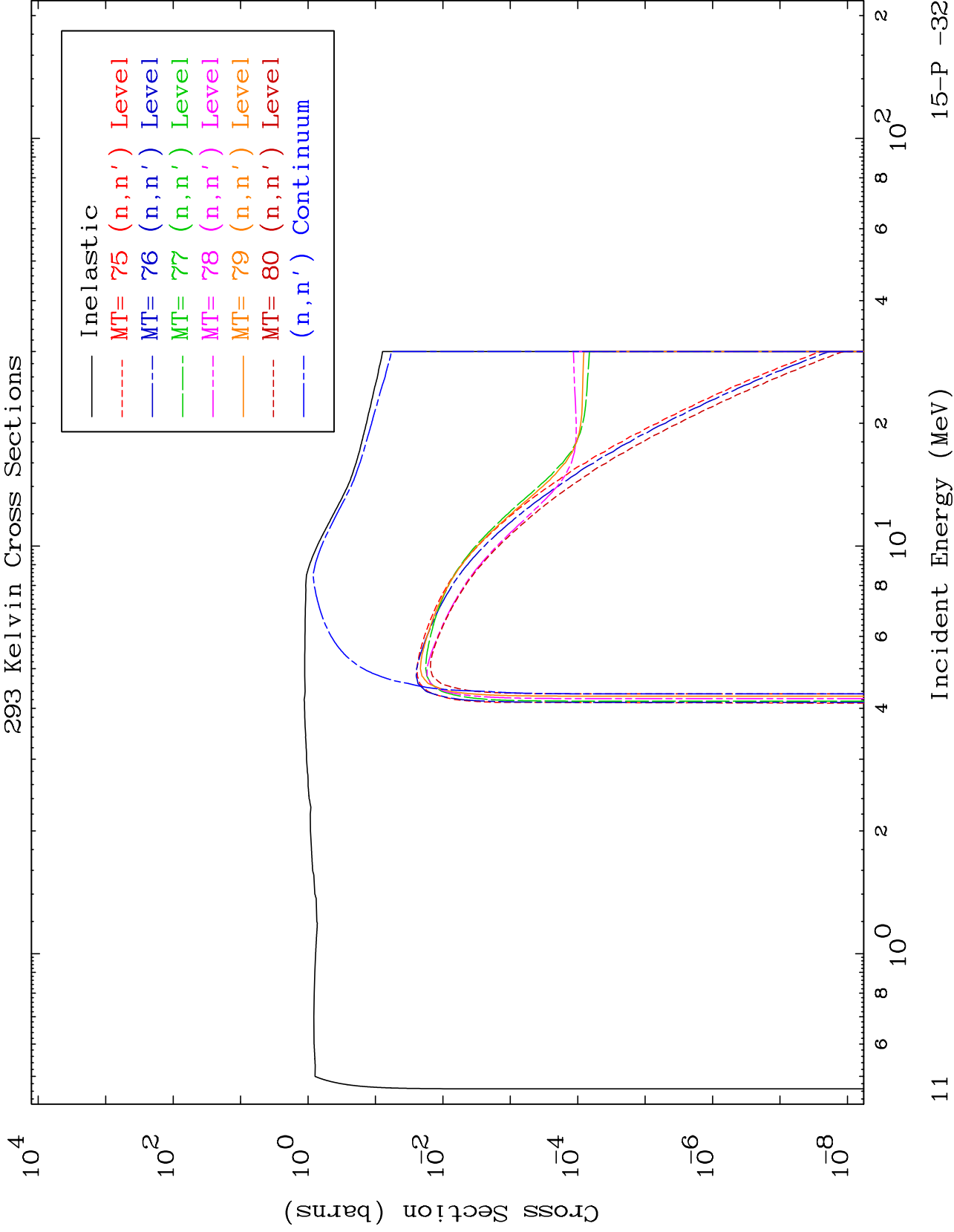
15-P -32







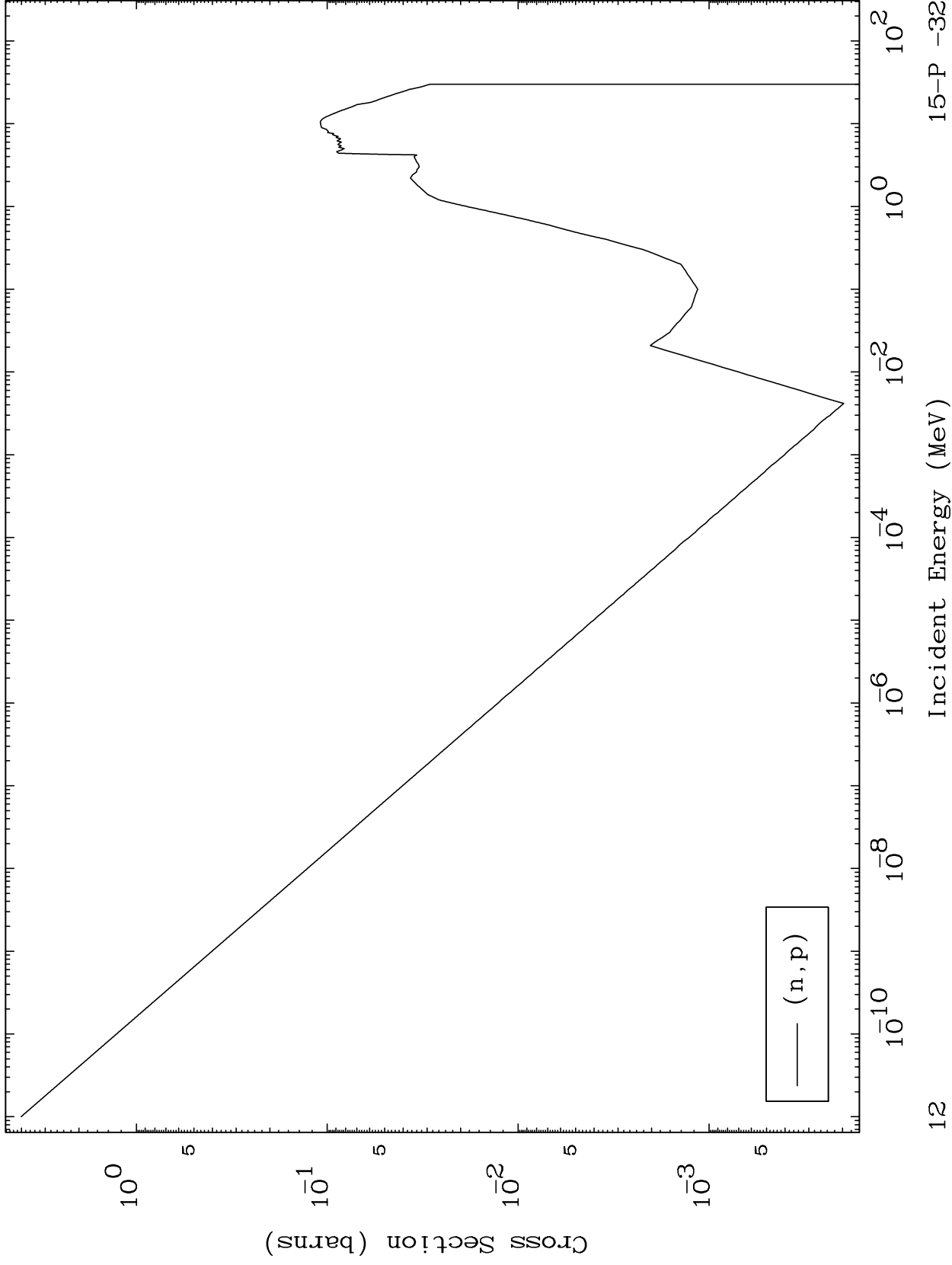




MAT 1528

(n,p) Levels
293 Kelvin Cross Sections

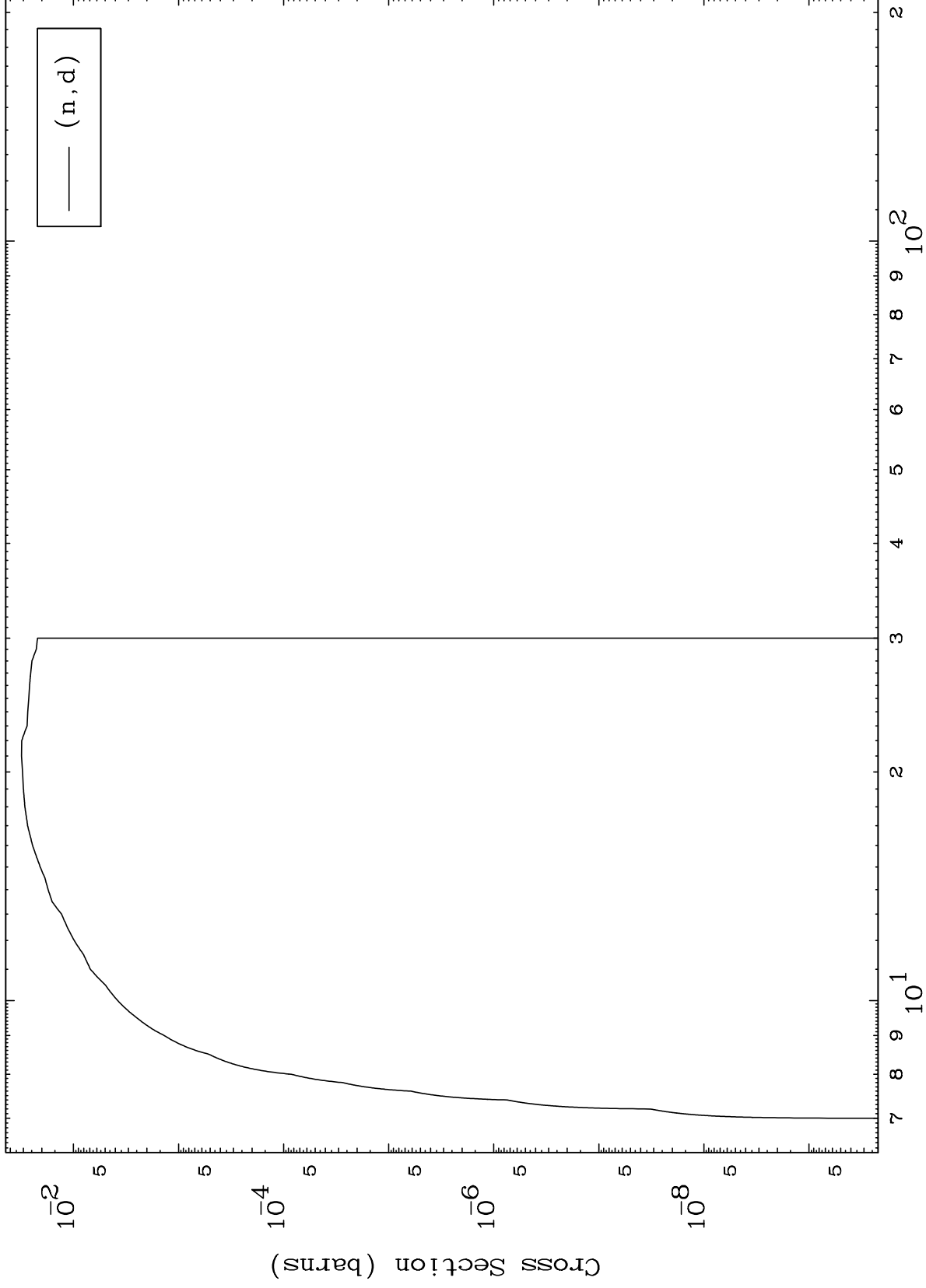
15-P -32



MAT 1528

(n,d) Levels
293 Kelvin Cross Sections

15-P -32



13

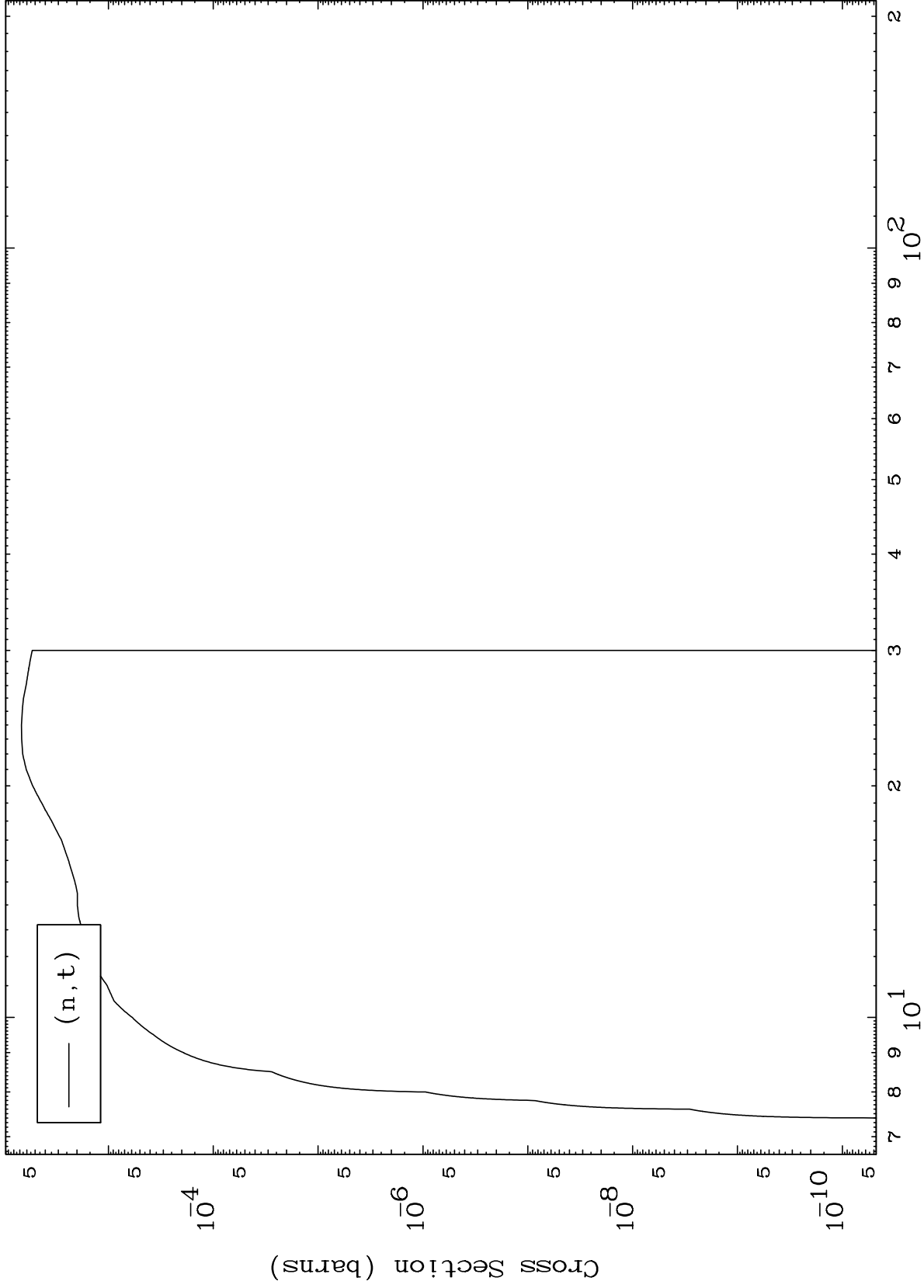
Incident Energy (MeV)

15-P -32

MAT 1528

(n,t) Levels
293 Kelvin Cross Sections

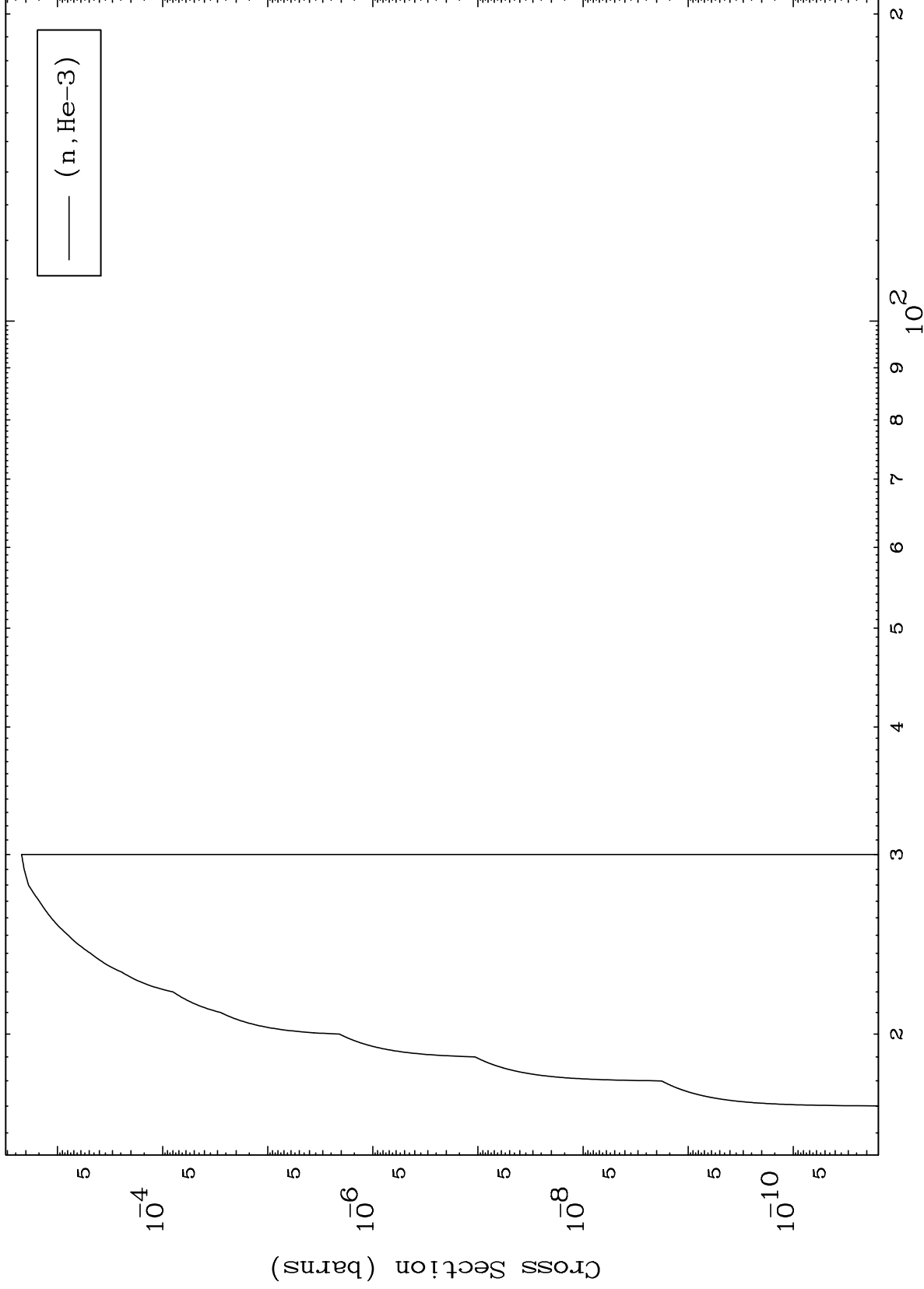
15-P -32



14

Incident Energy (MeV)

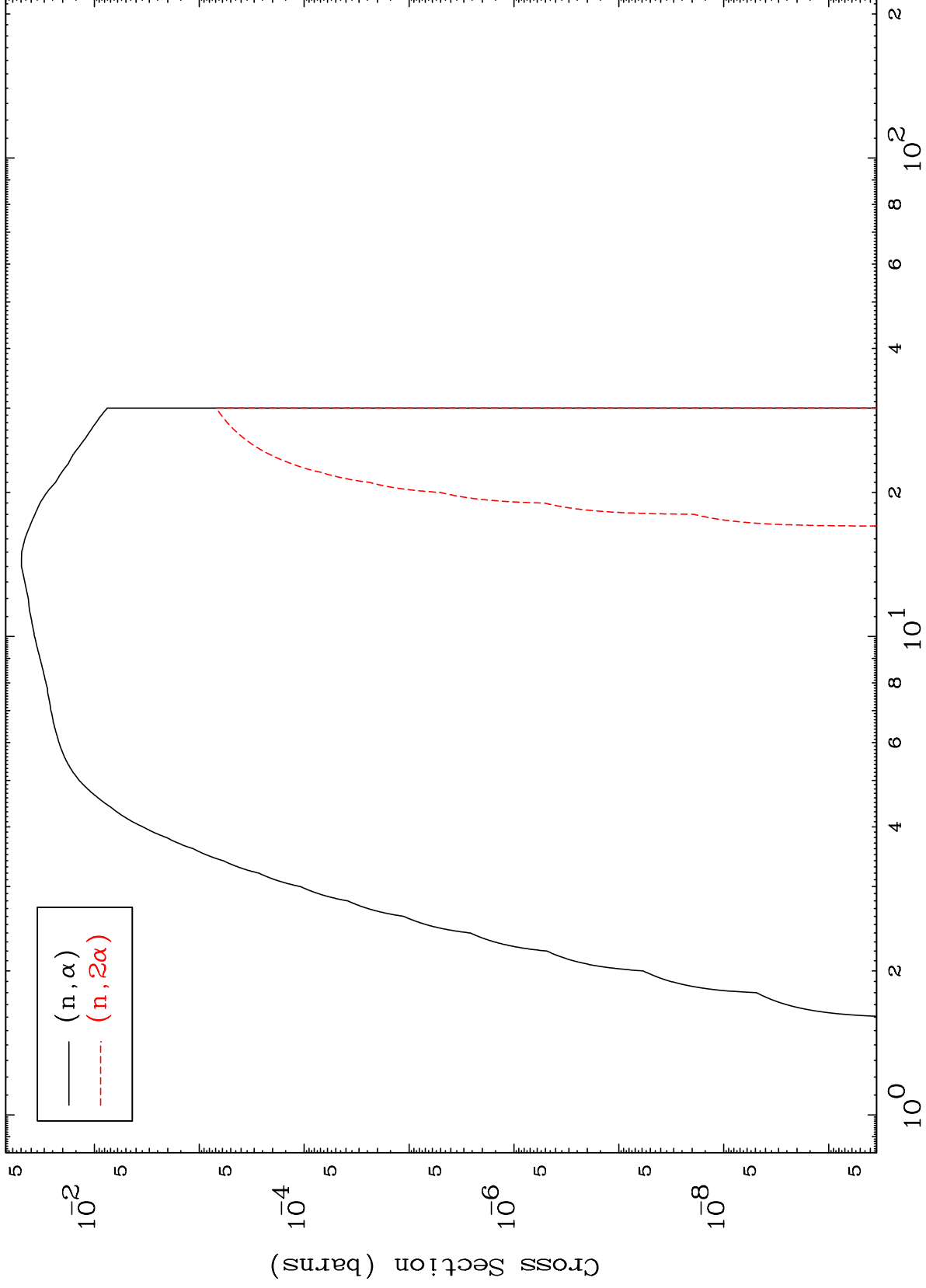
15-P -32



MAT 1528

(n, α) Levels
293 Kelvin Cross Sections

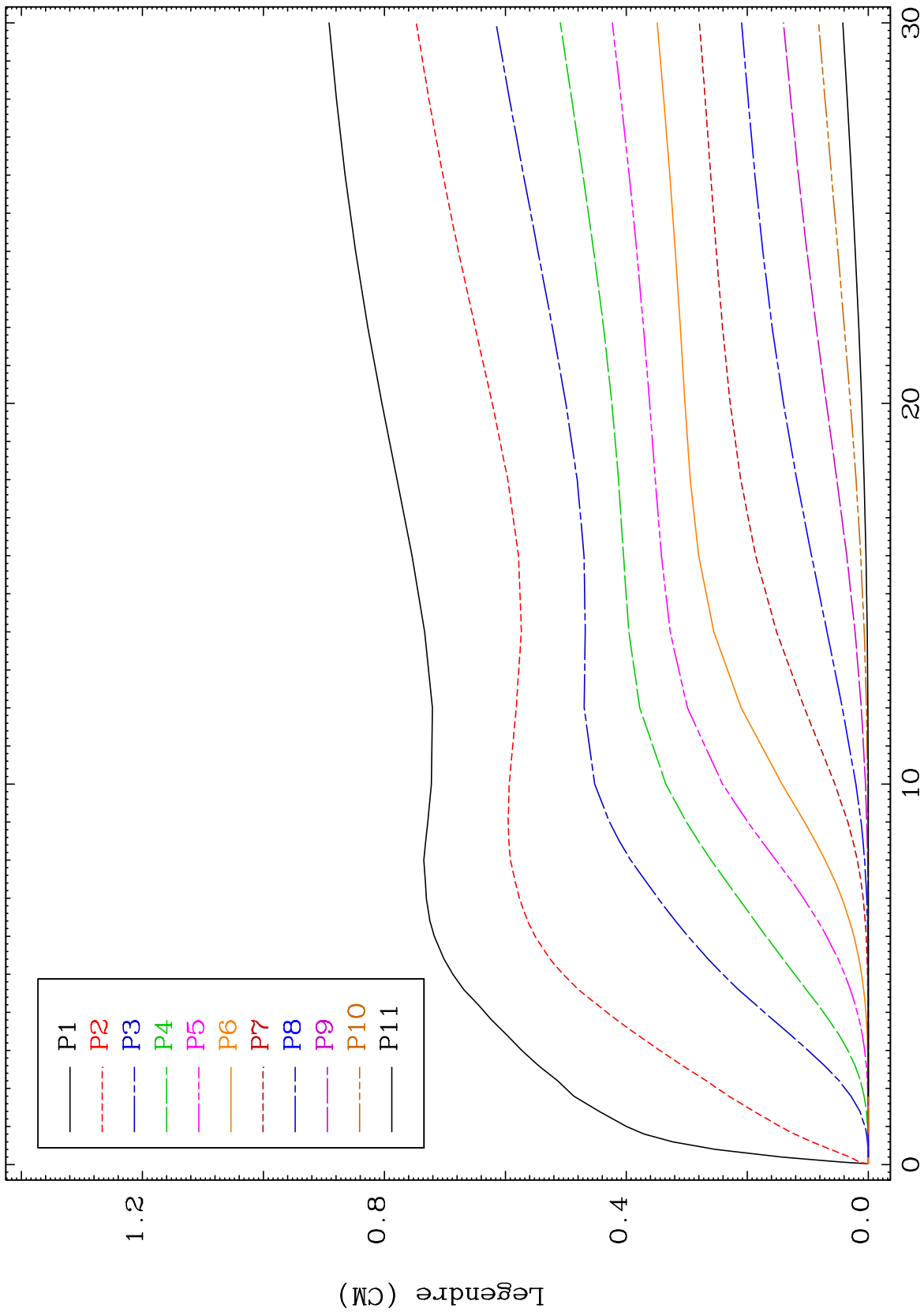
15-P -32



16

Incident Energy (MeV)

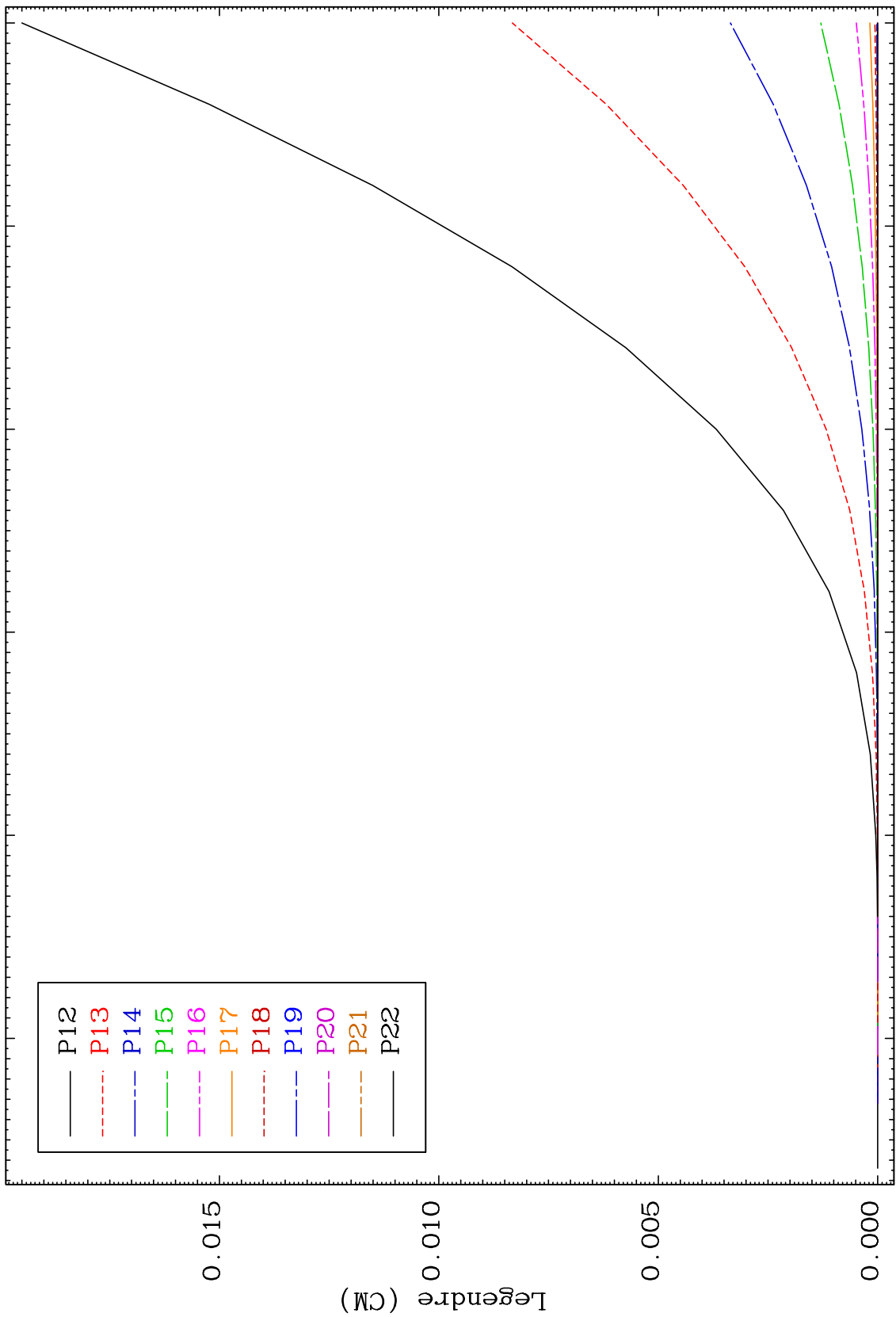
15-P -32



MAT 1528

Elastic Legendre Coefficients

15-P -32



18

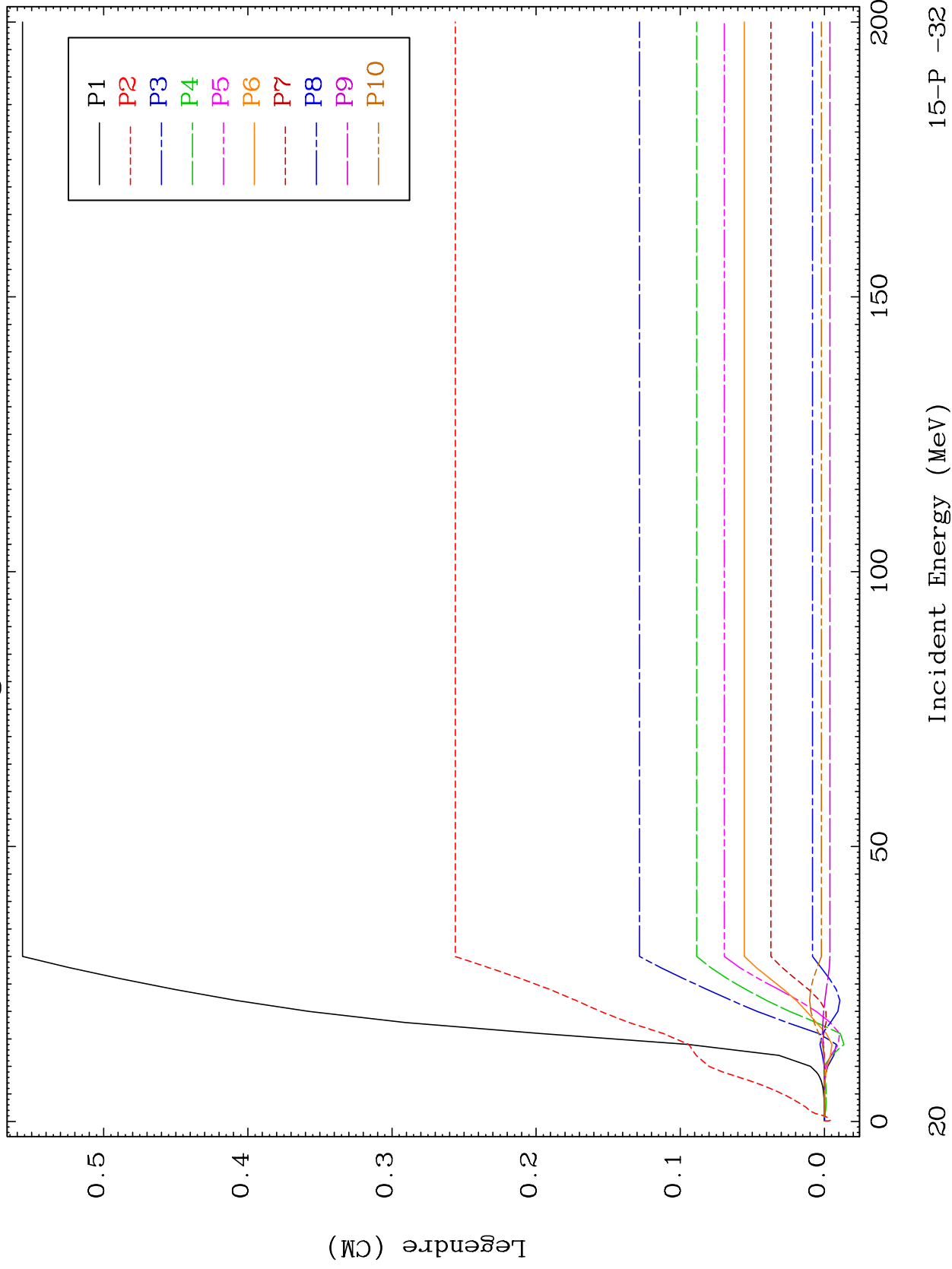
Incident Energy (MeV)

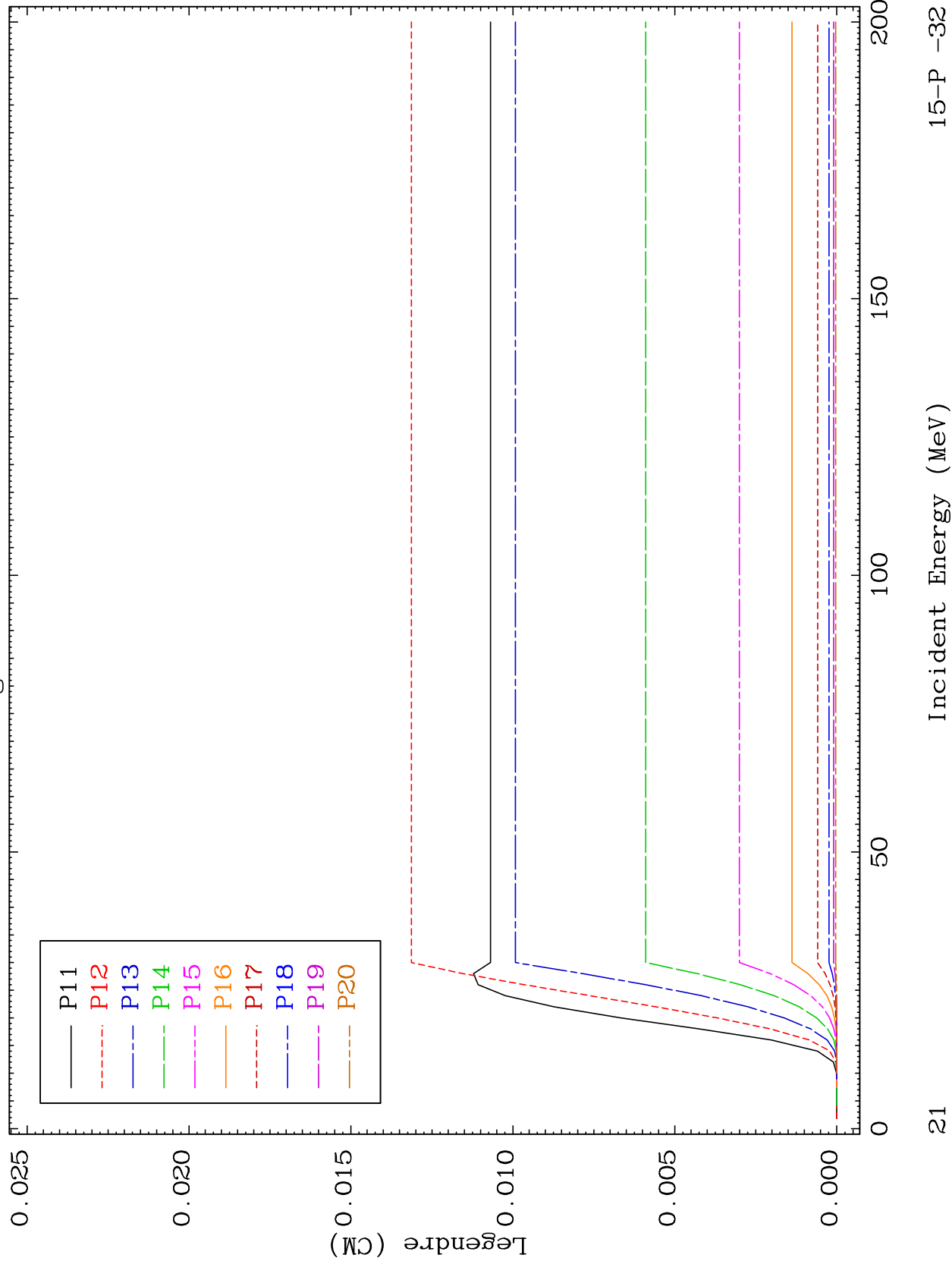
15-P -32

MAT 1528

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

15-P -32

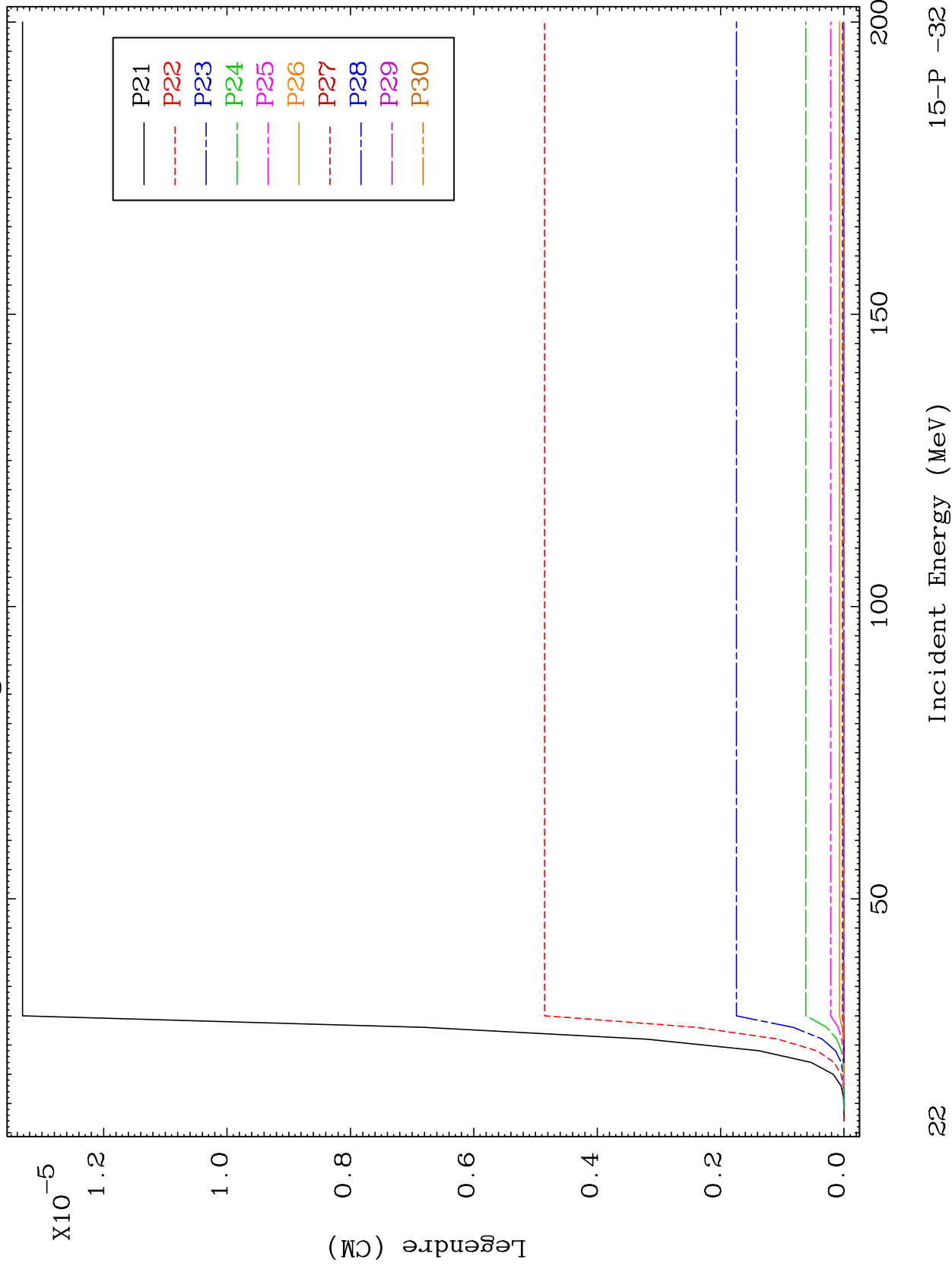


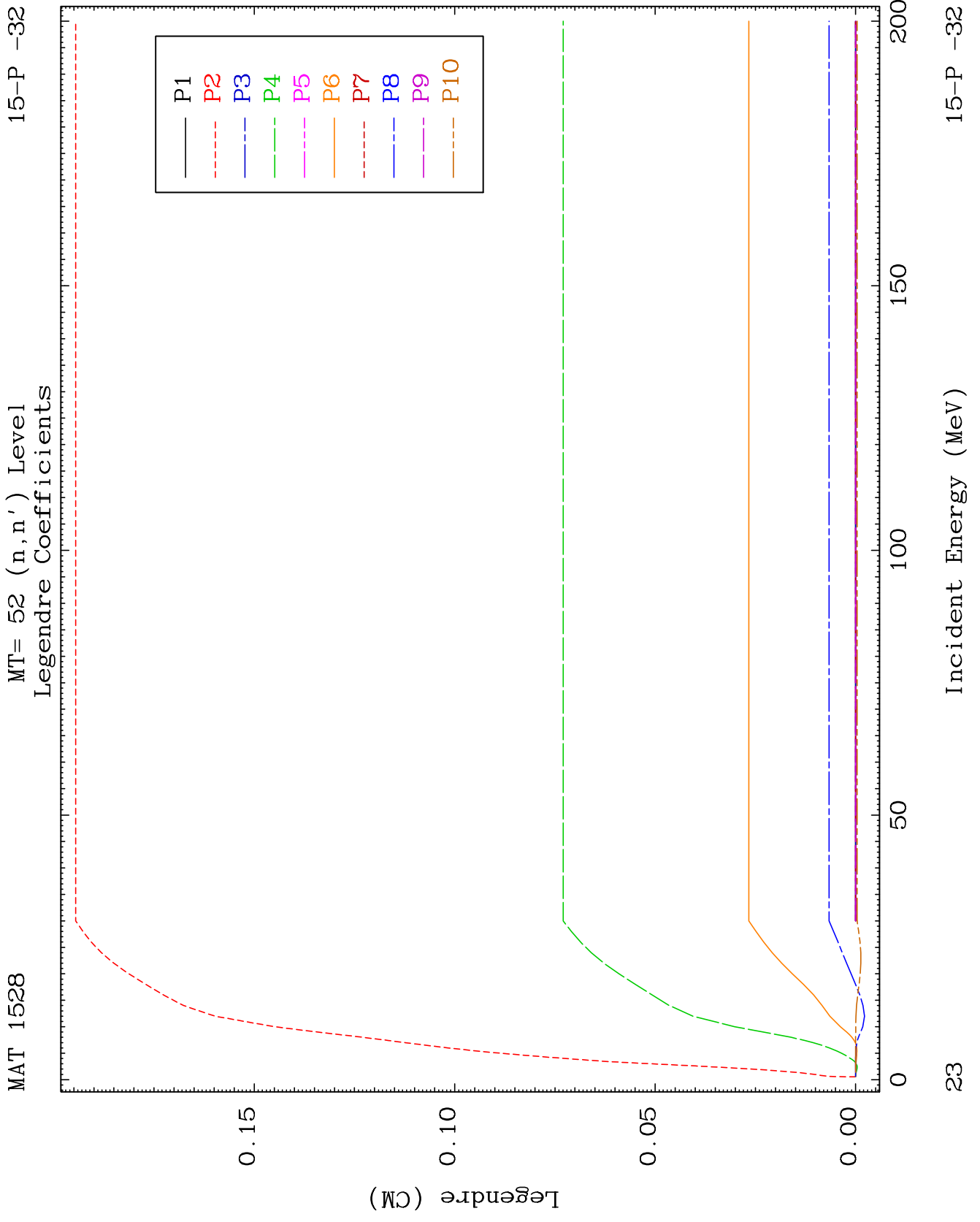


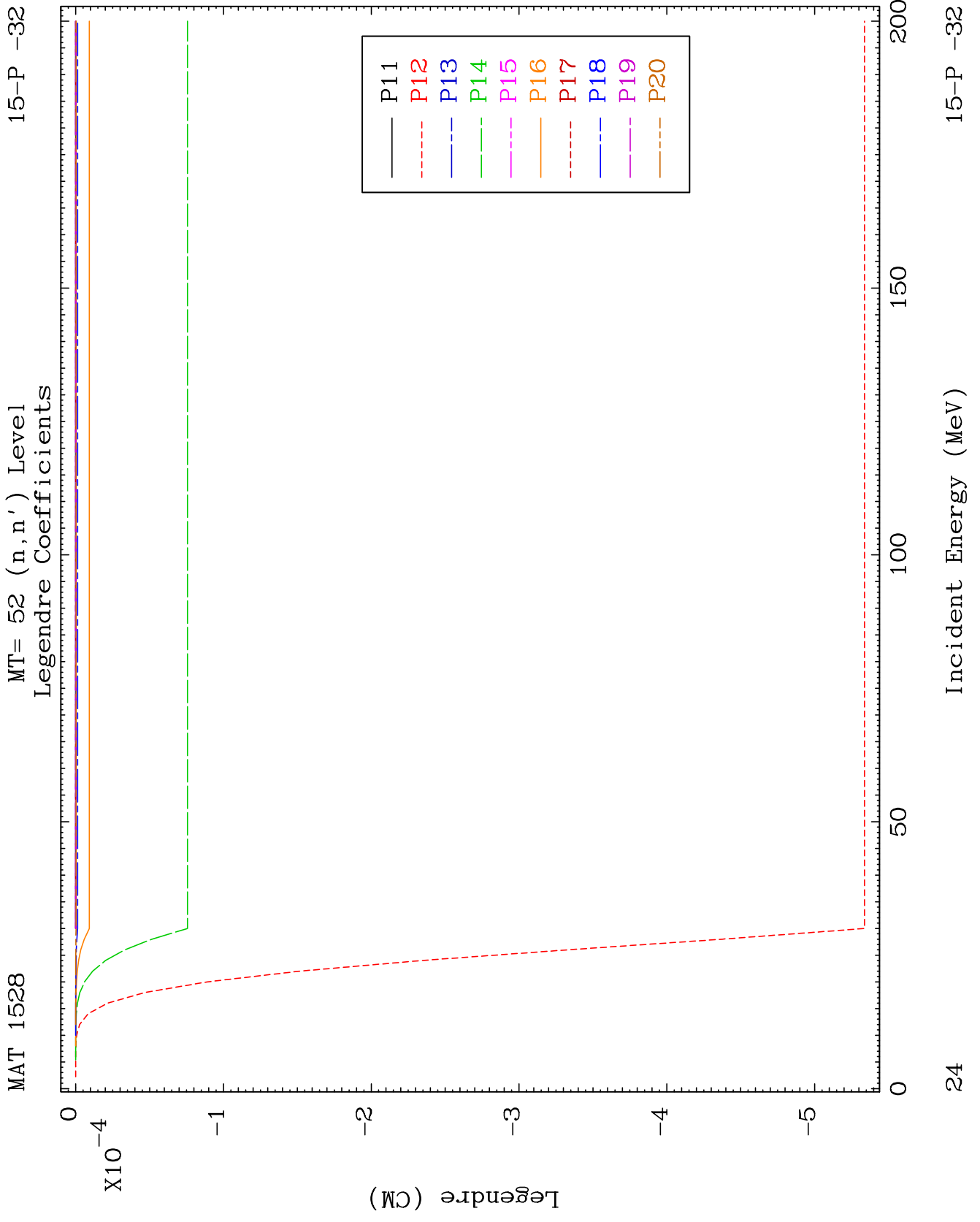
MAT 1528

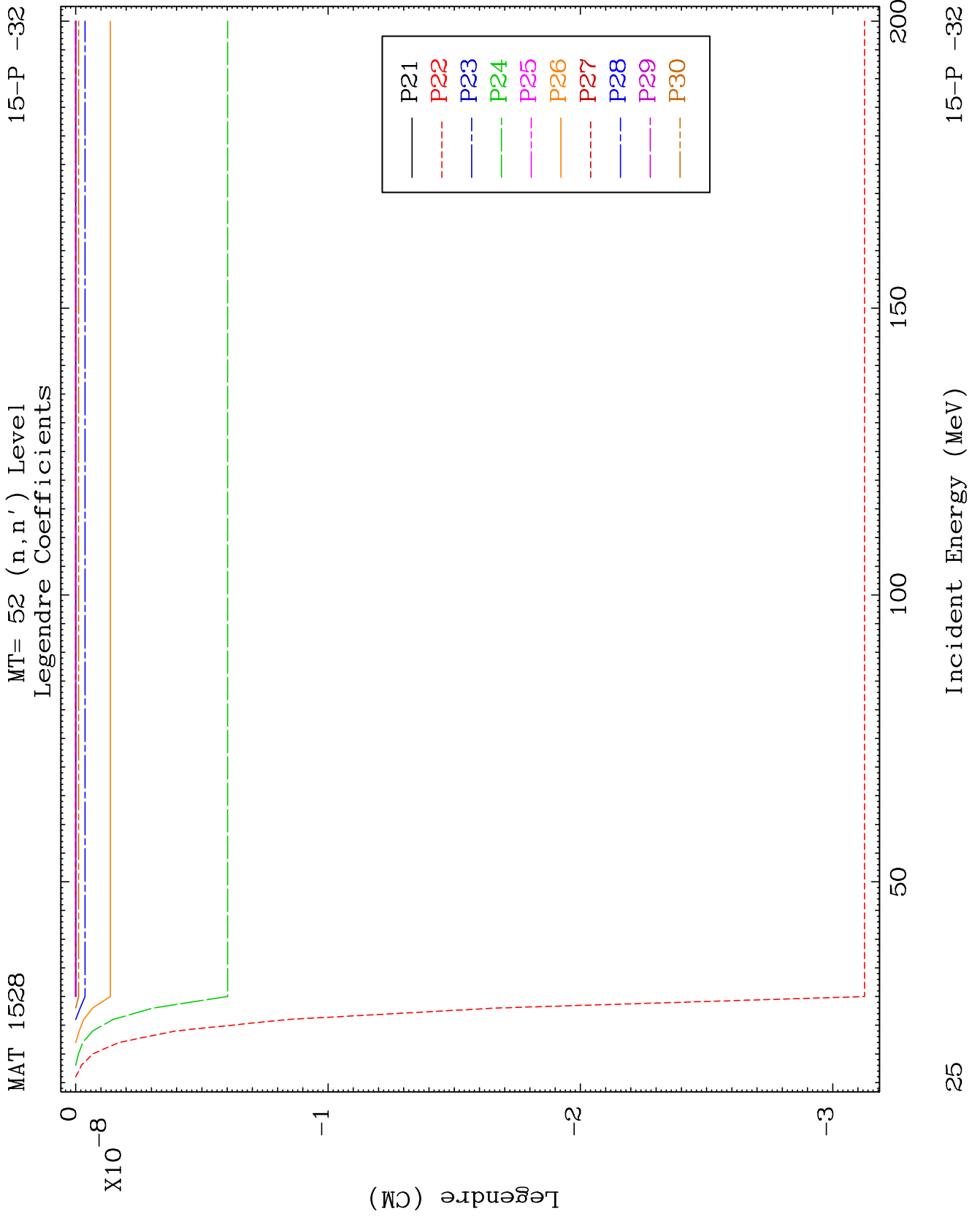
MT= 51 (n,n') Level
Legendre Coefficients

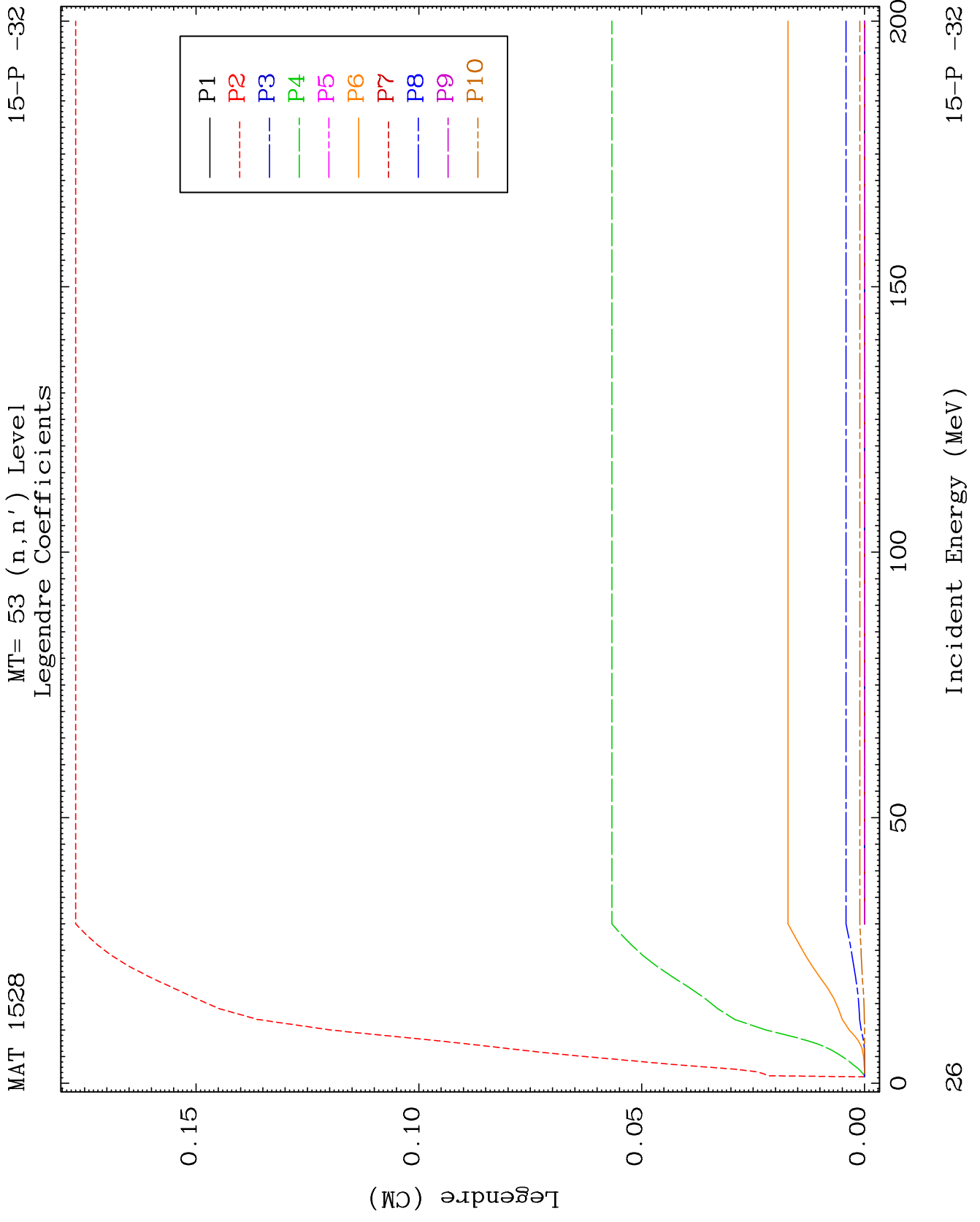
15-P -32







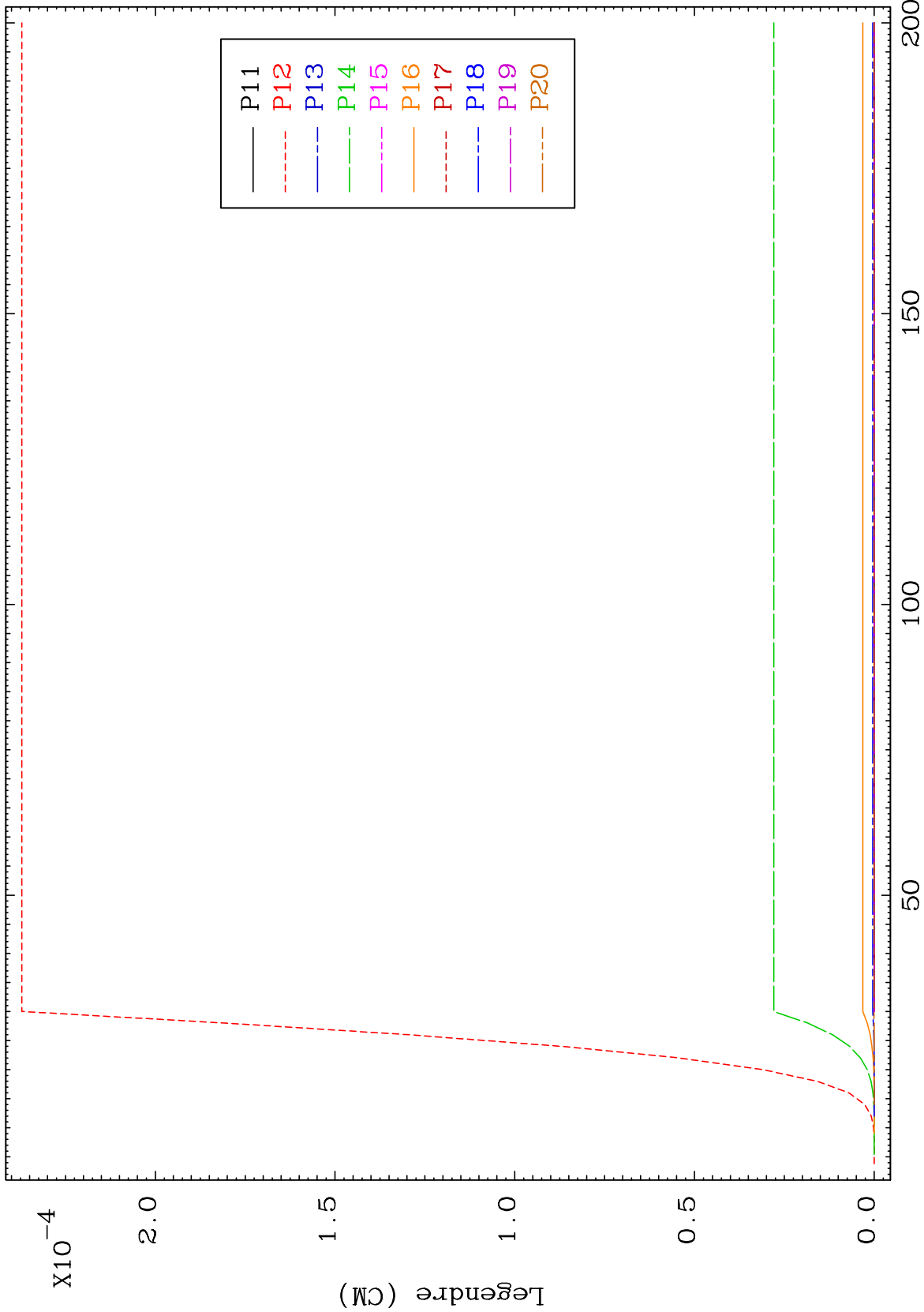




MAT 1528

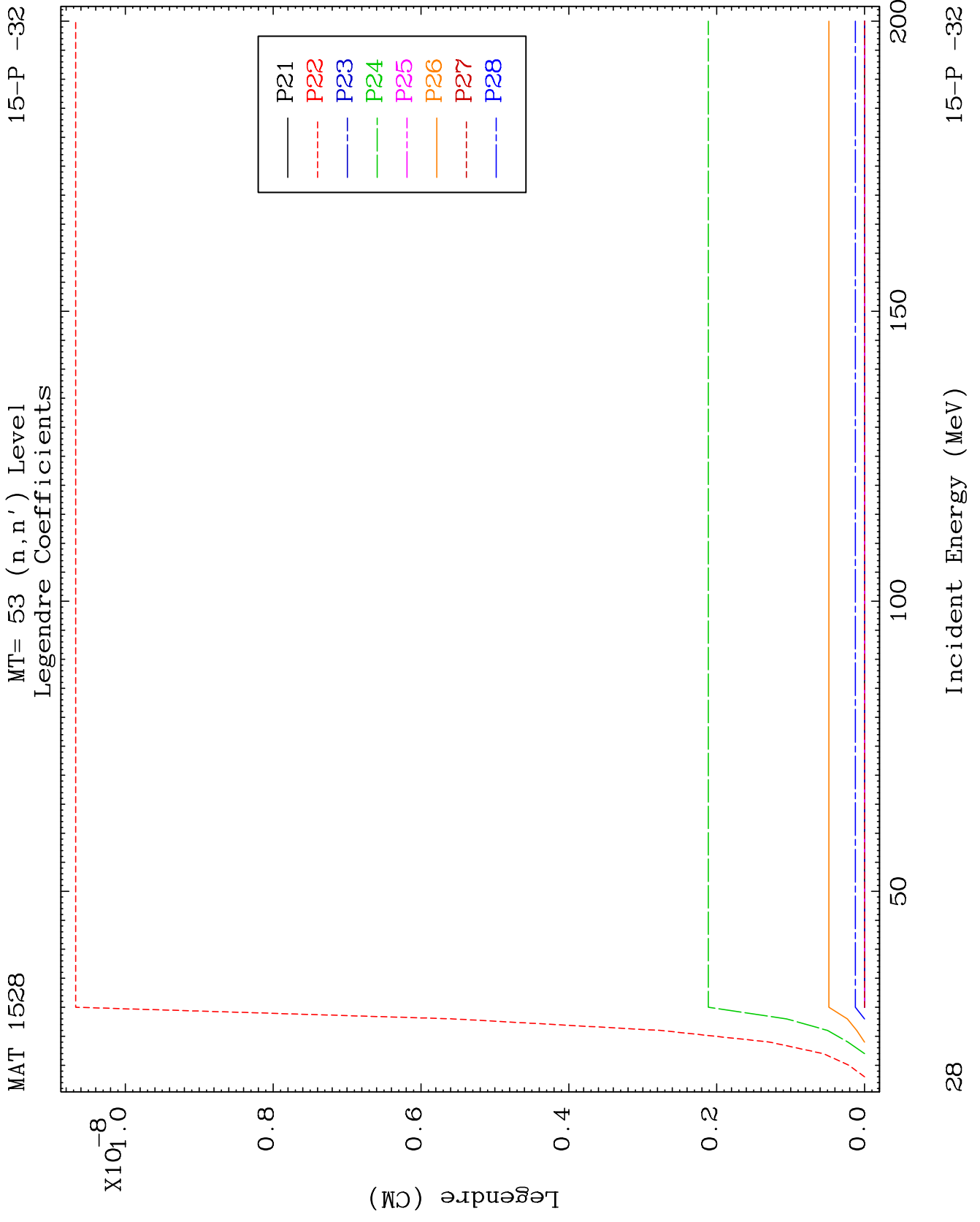
MT= 53 (n,n') Level
Legendre Coefficients

15-P -32



27

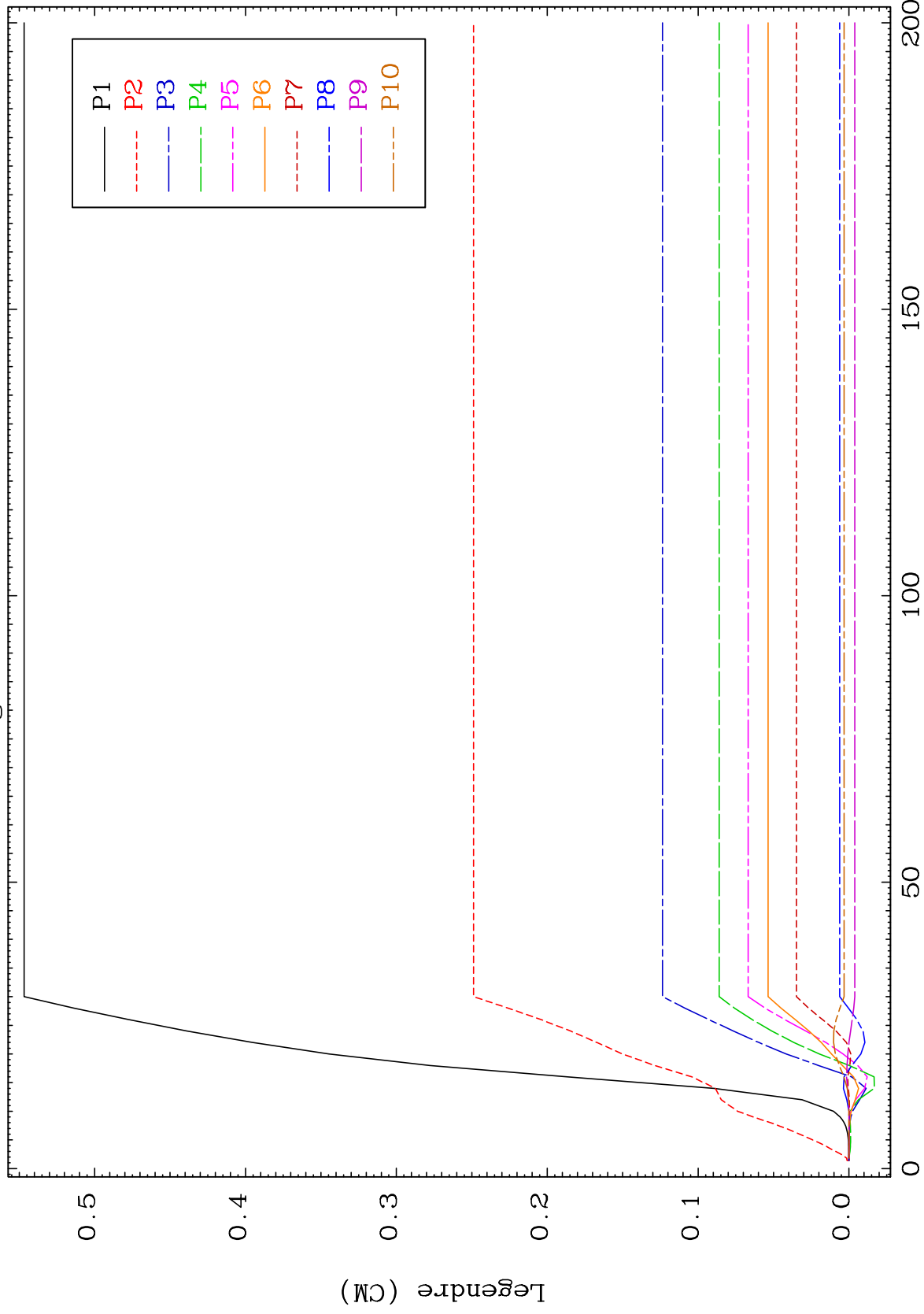
15-P -32



MAT 1528

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

15-P -32



29

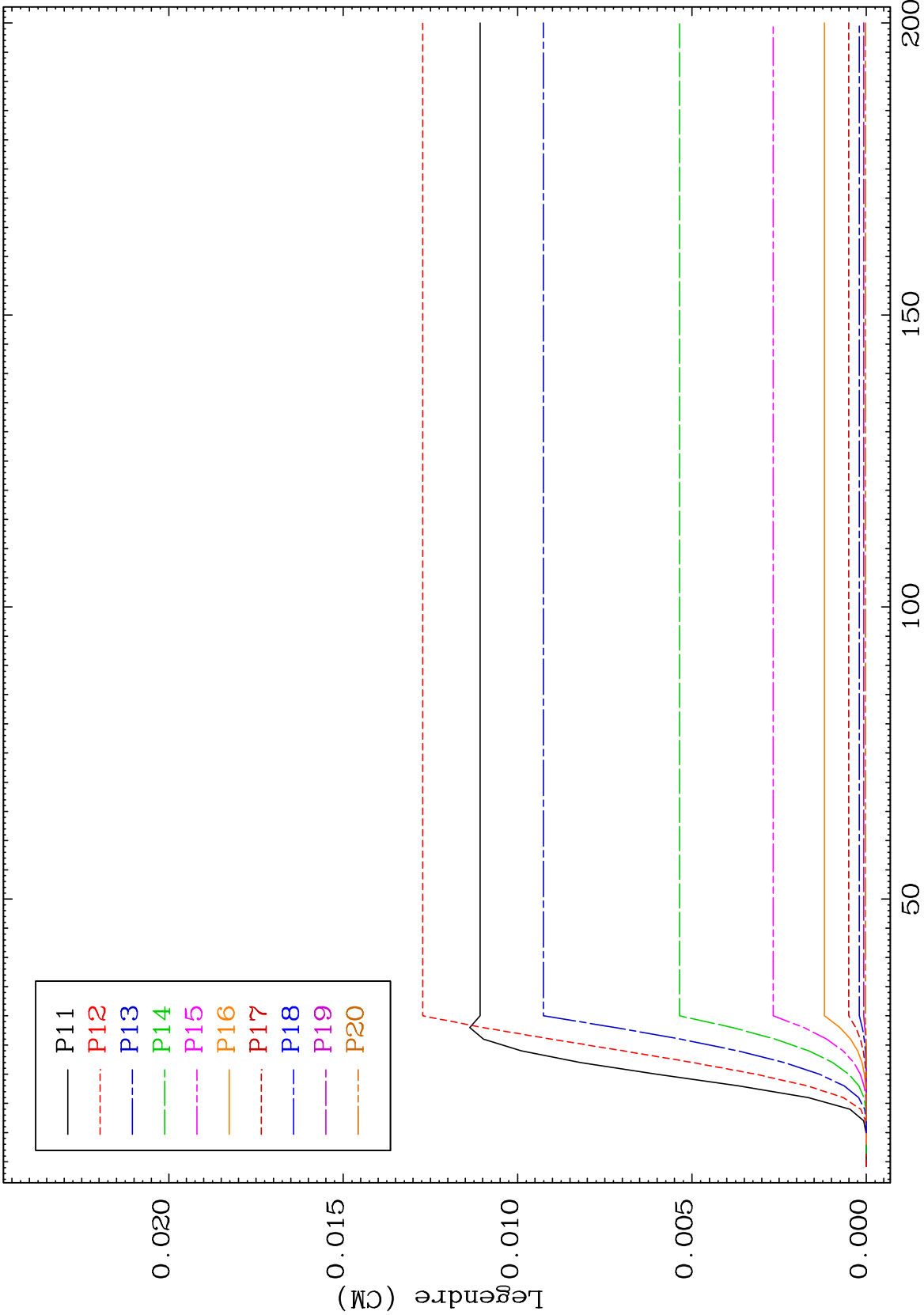
Incident Energy (MeV)

15-P -32

MAT 1528

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

15-P -32



30

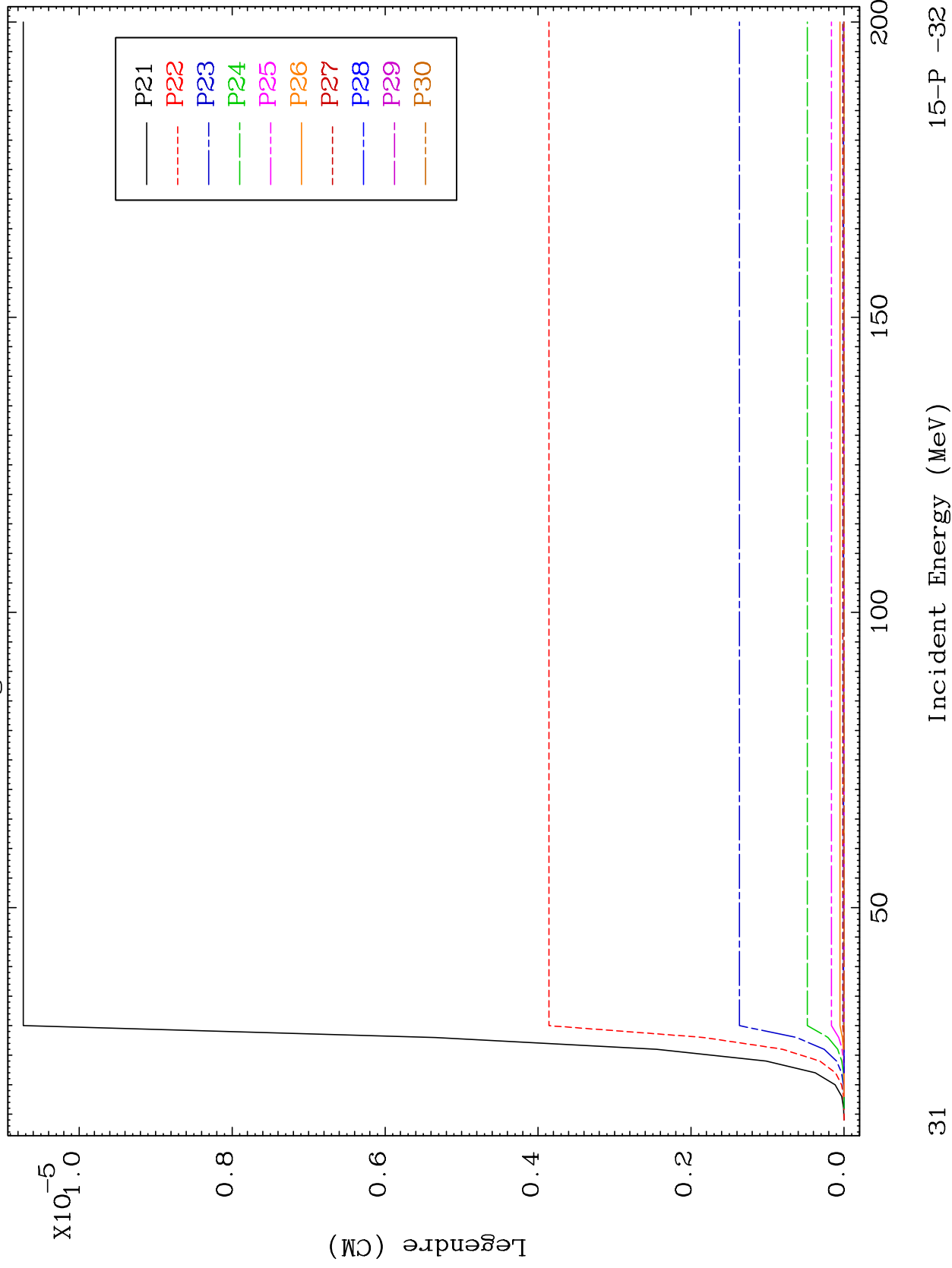
Incident Energy (MeV)

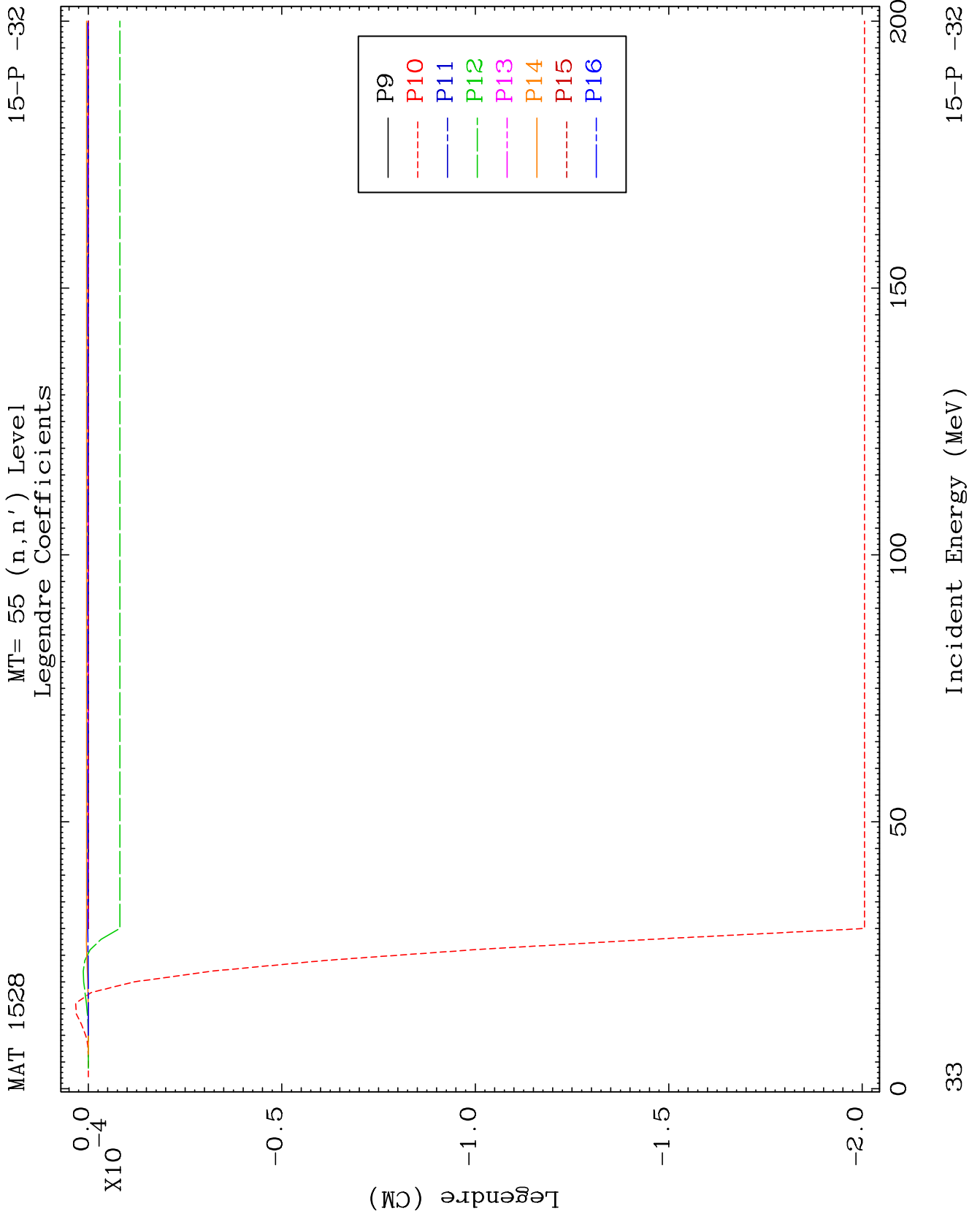
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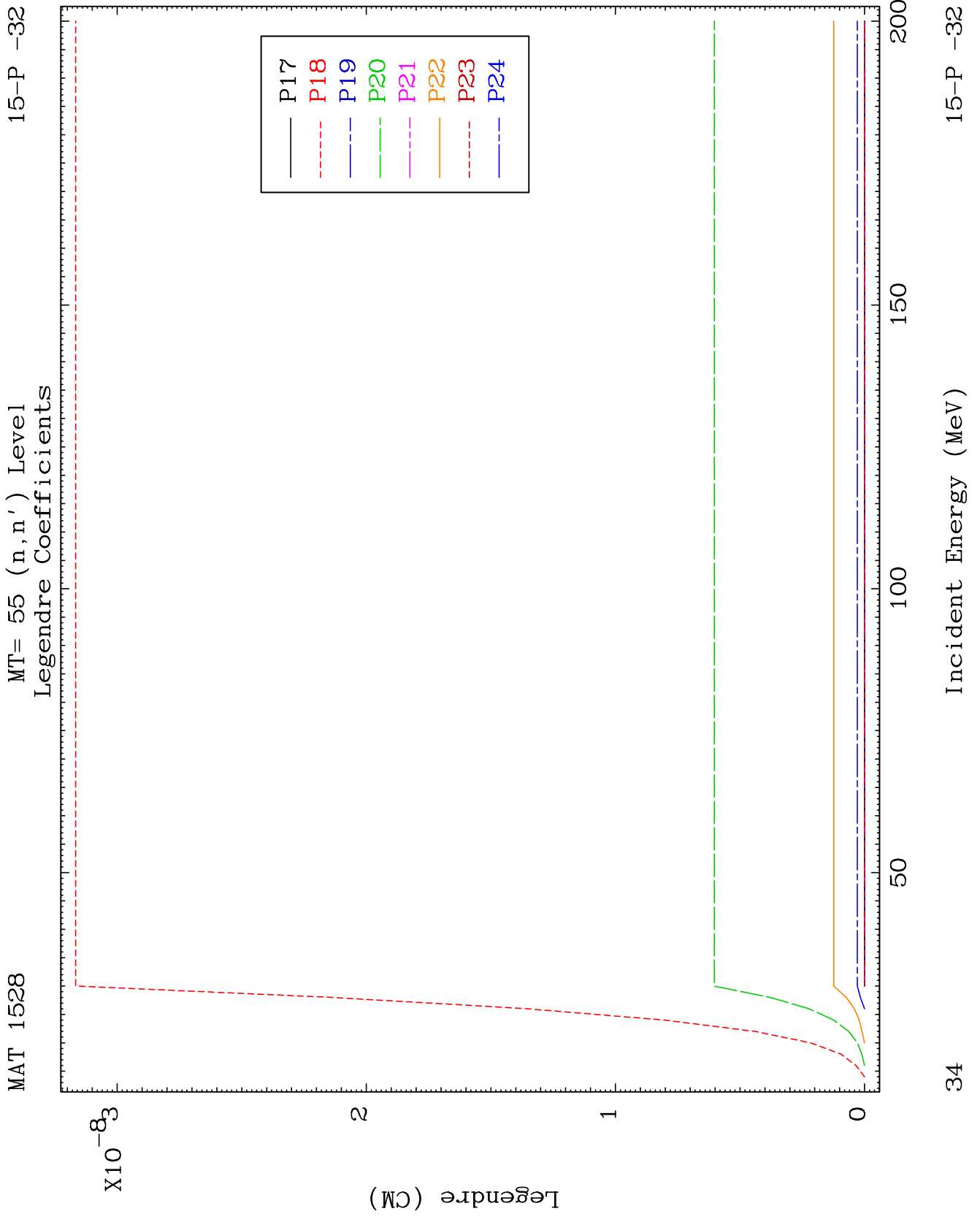
MAT 1528

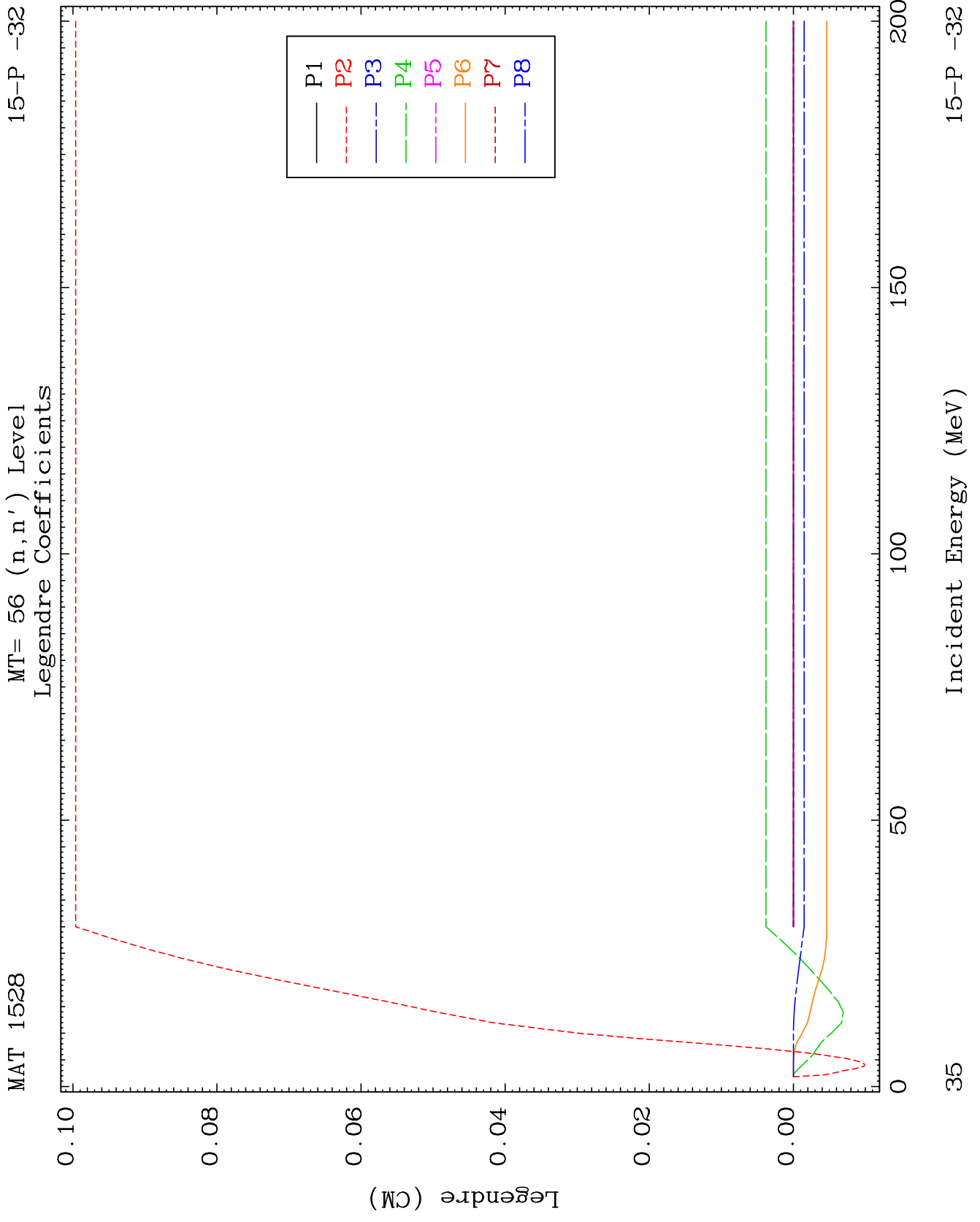
MT= 54 (n,n') Level
Legendre Coefficients

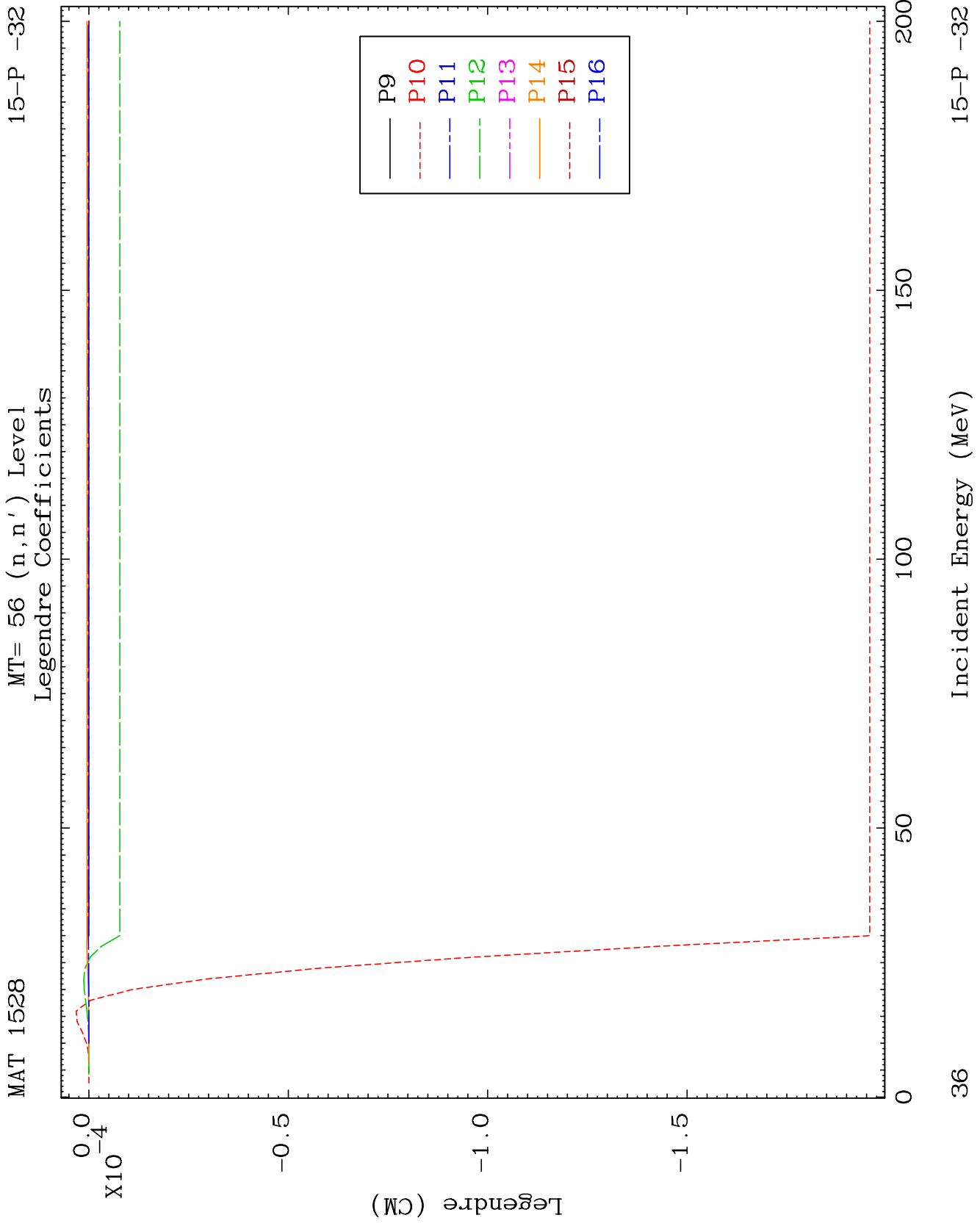
15-P -32

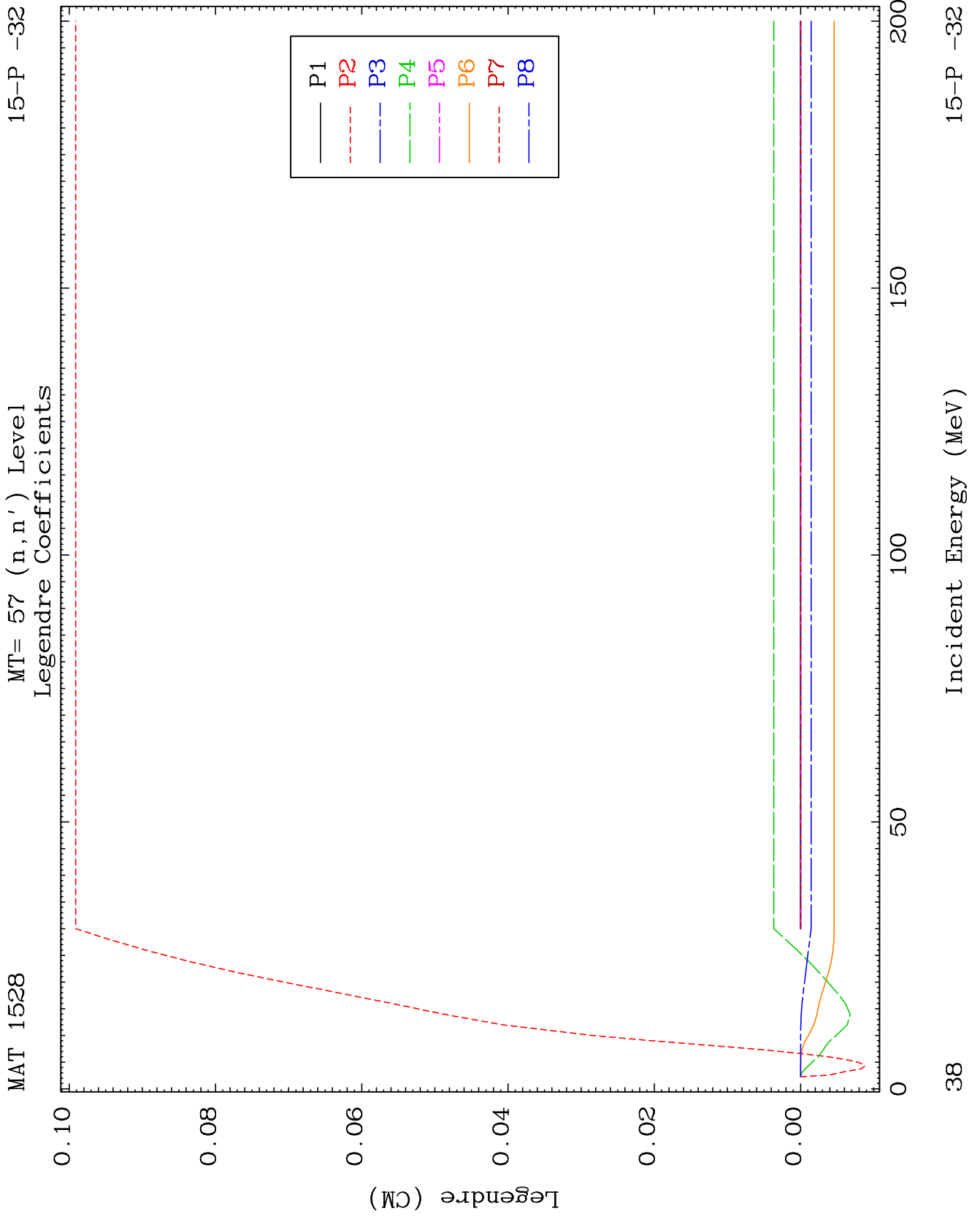


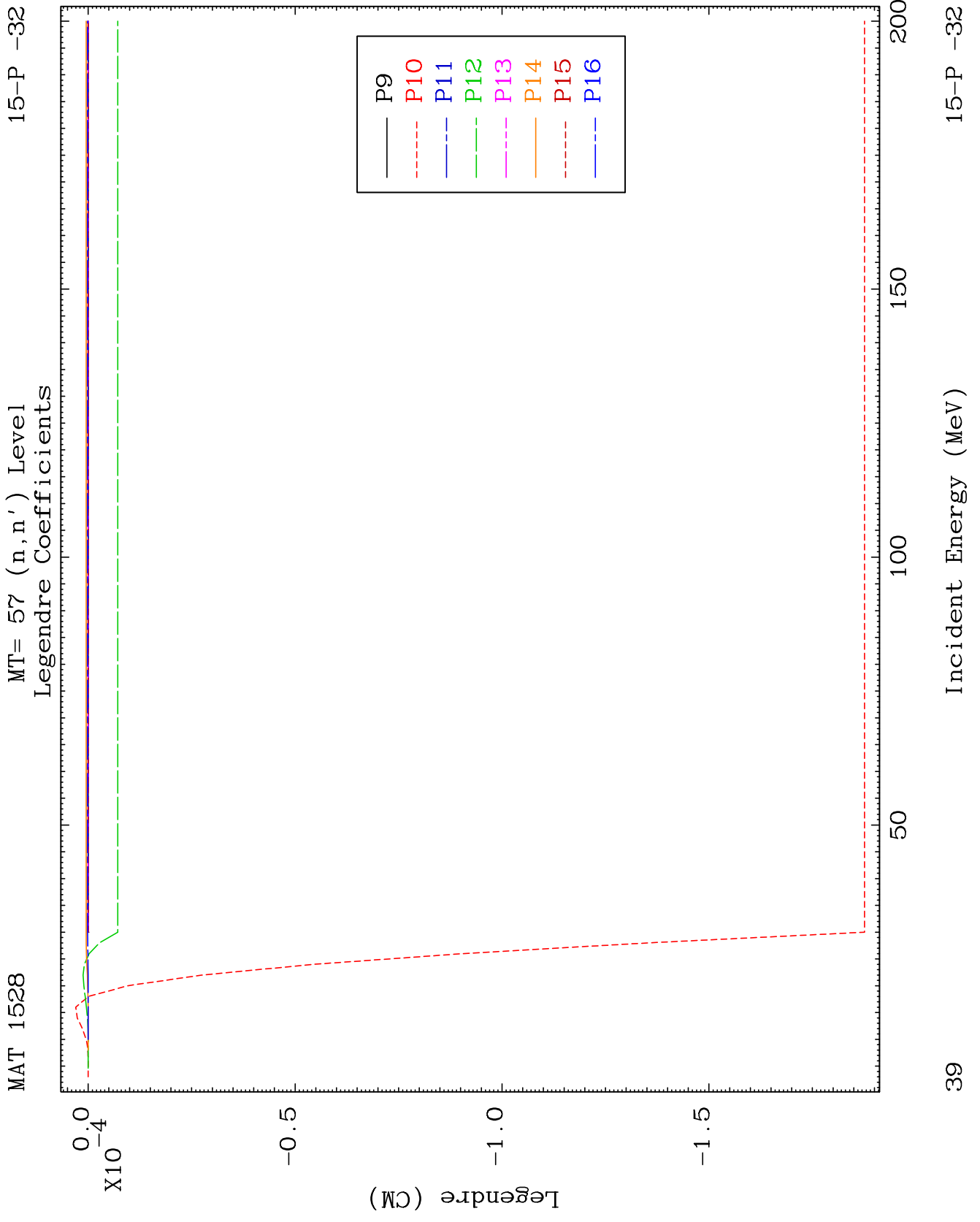








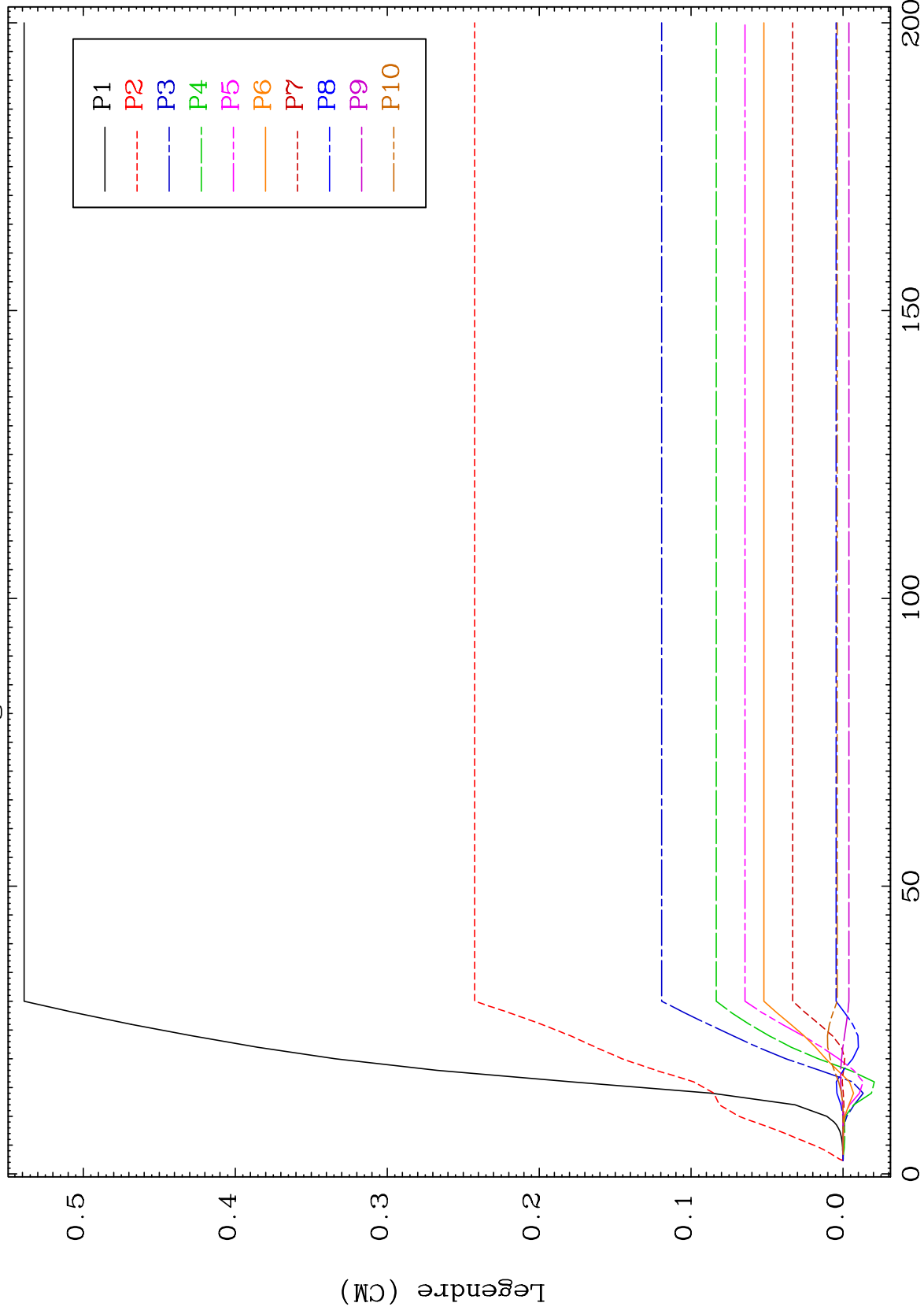




MAT 1528

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

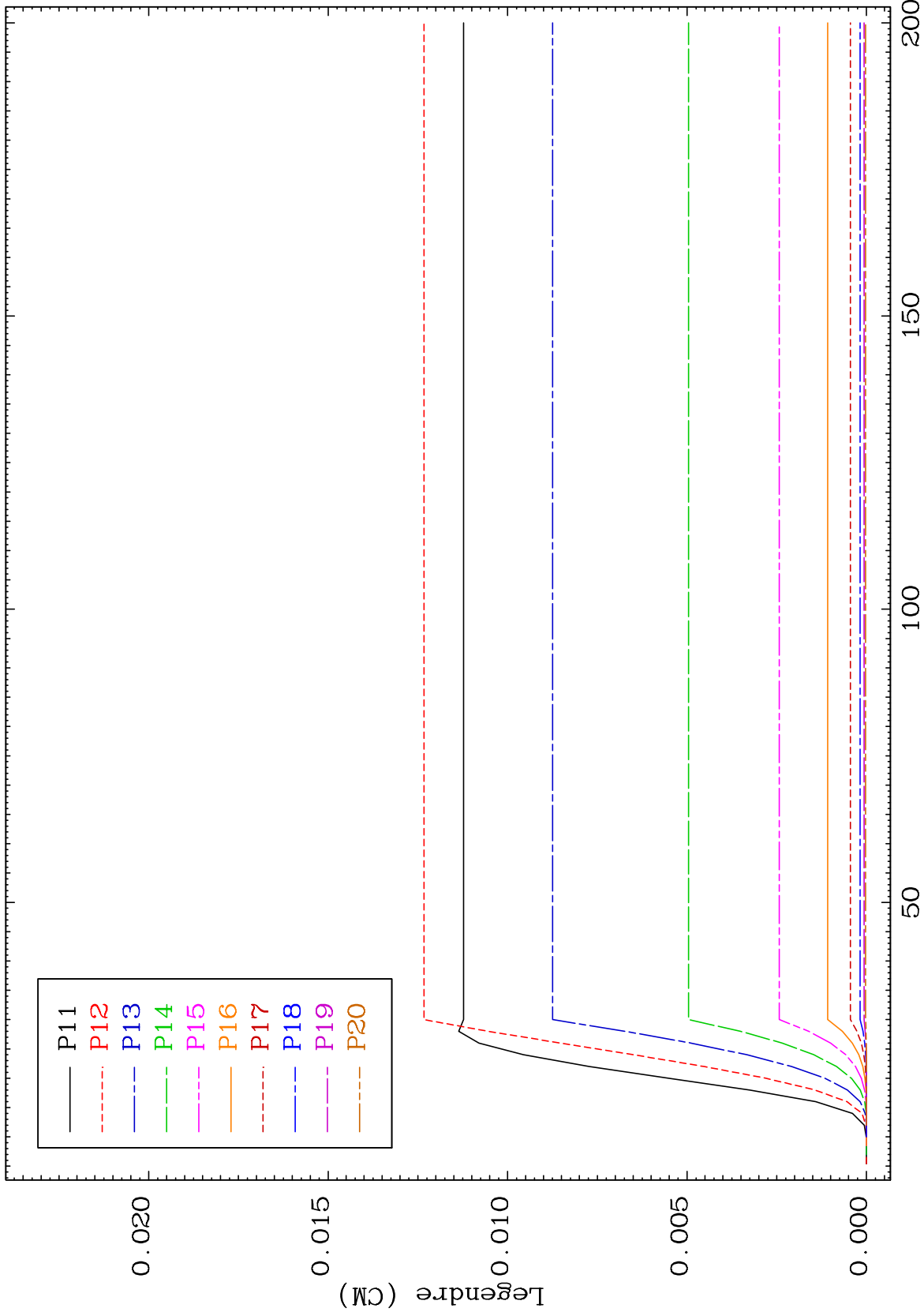
15-P -32



41

Incident Energy (MeV)

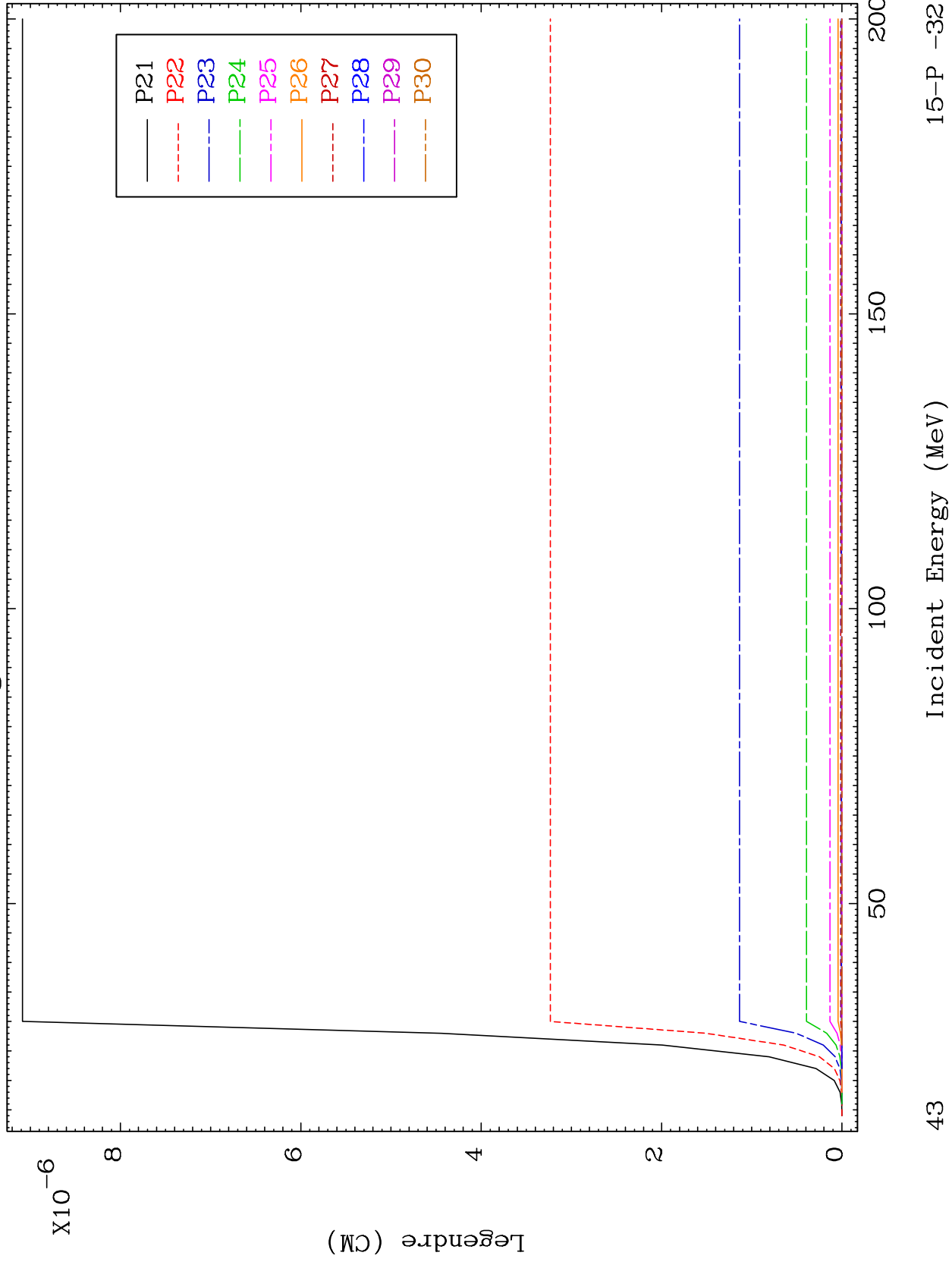
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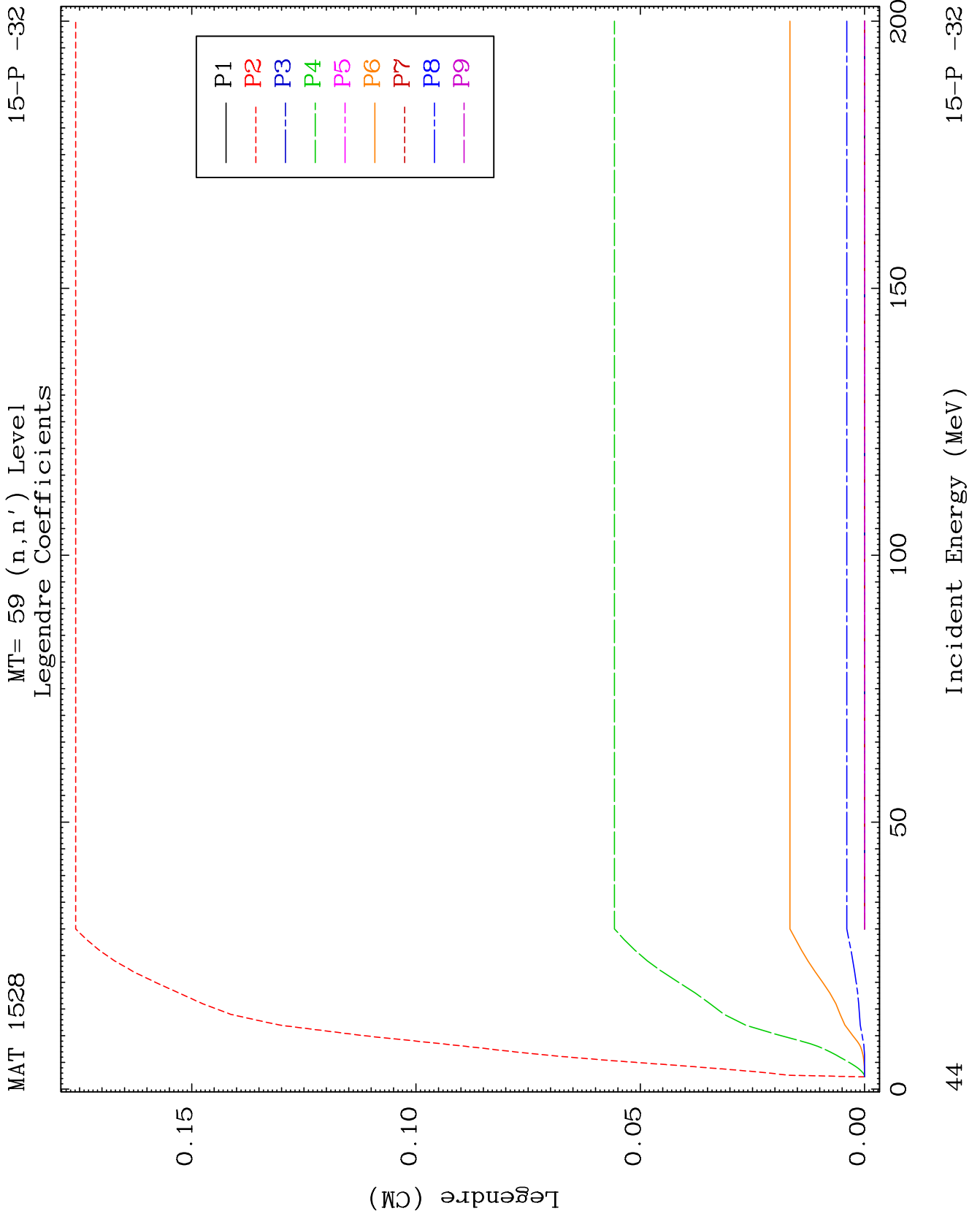


MAT 1528

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

15-P -32

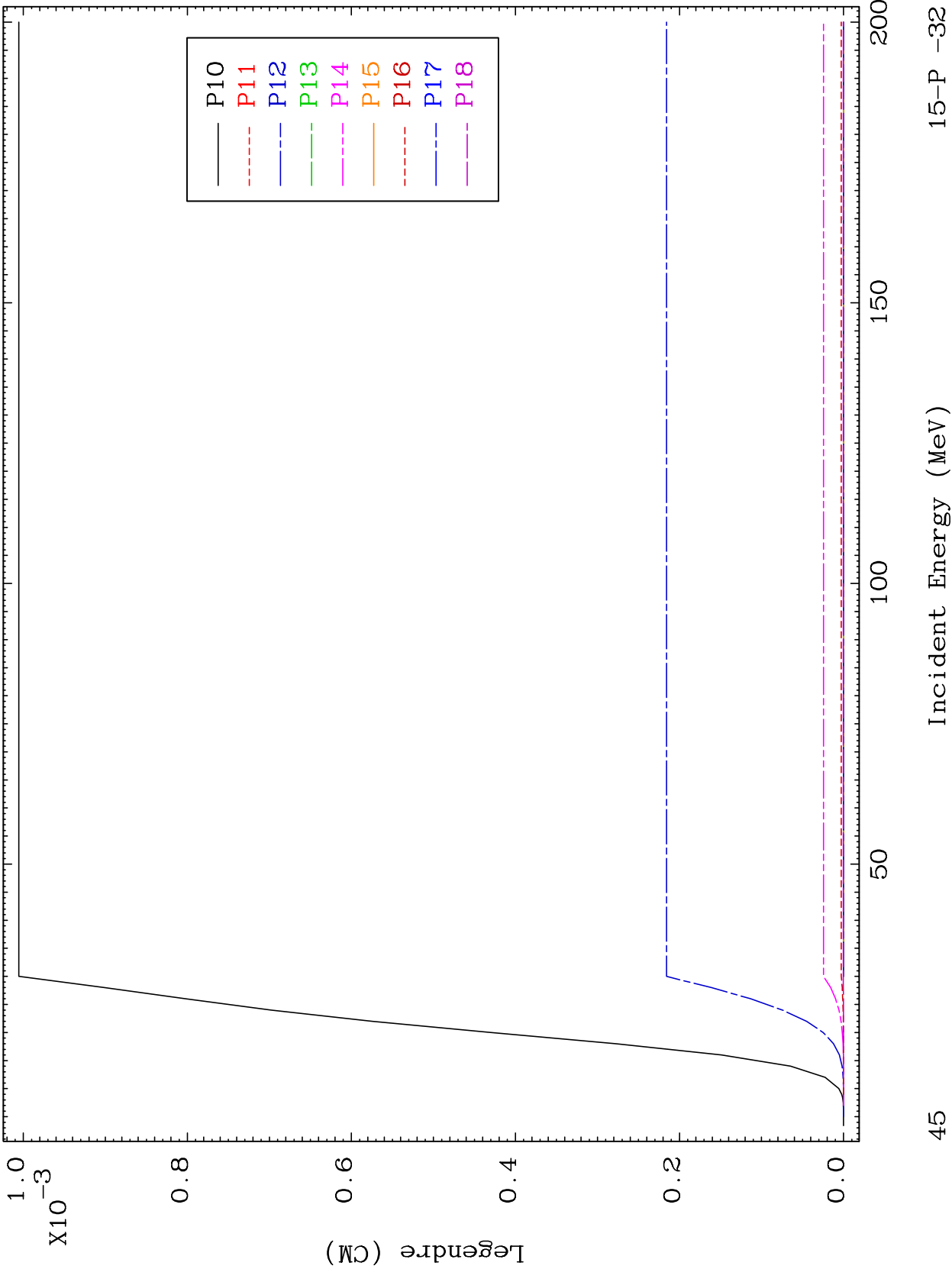




MAT 1528

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

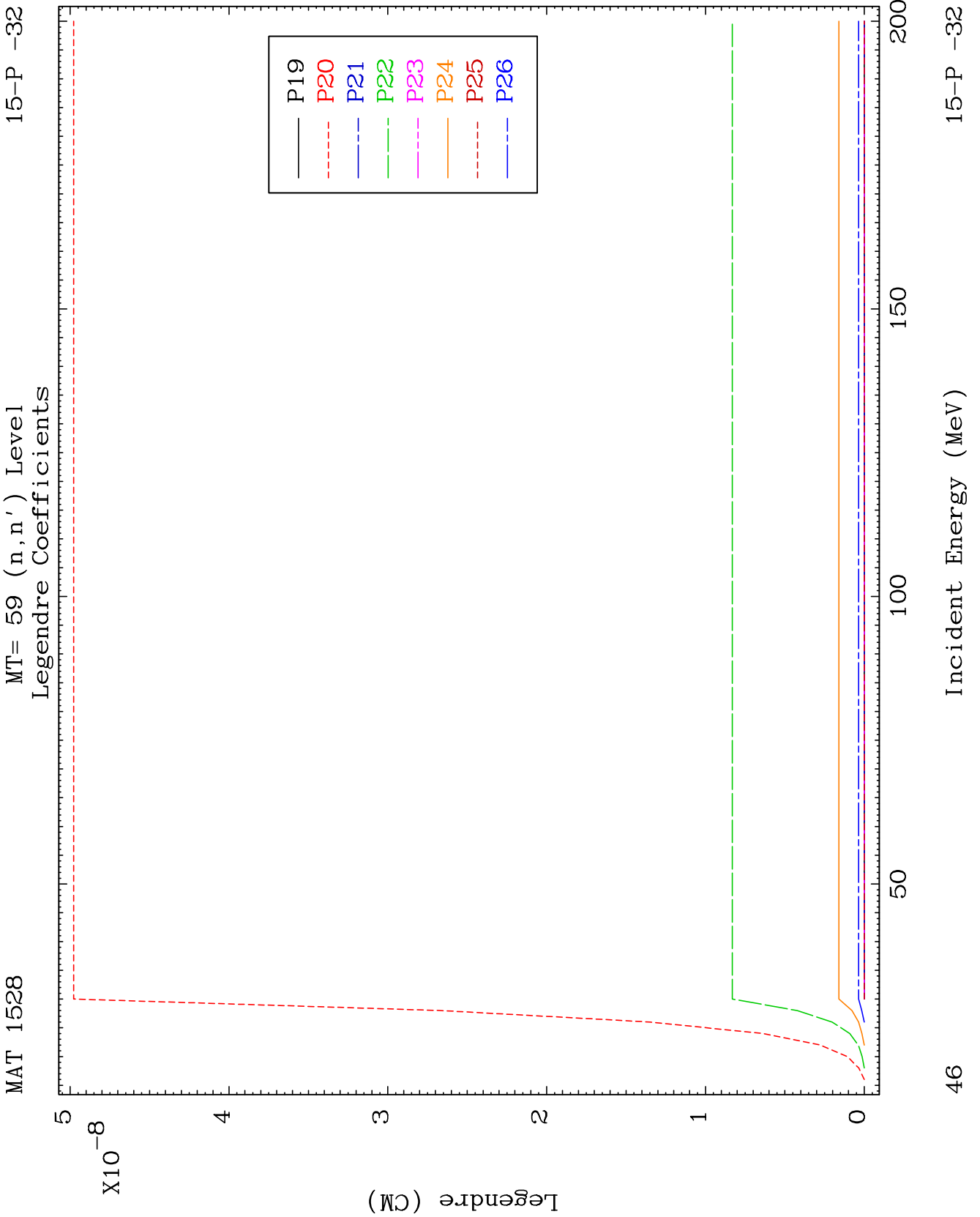
15-P -32



45

Incident Energy (MeV)

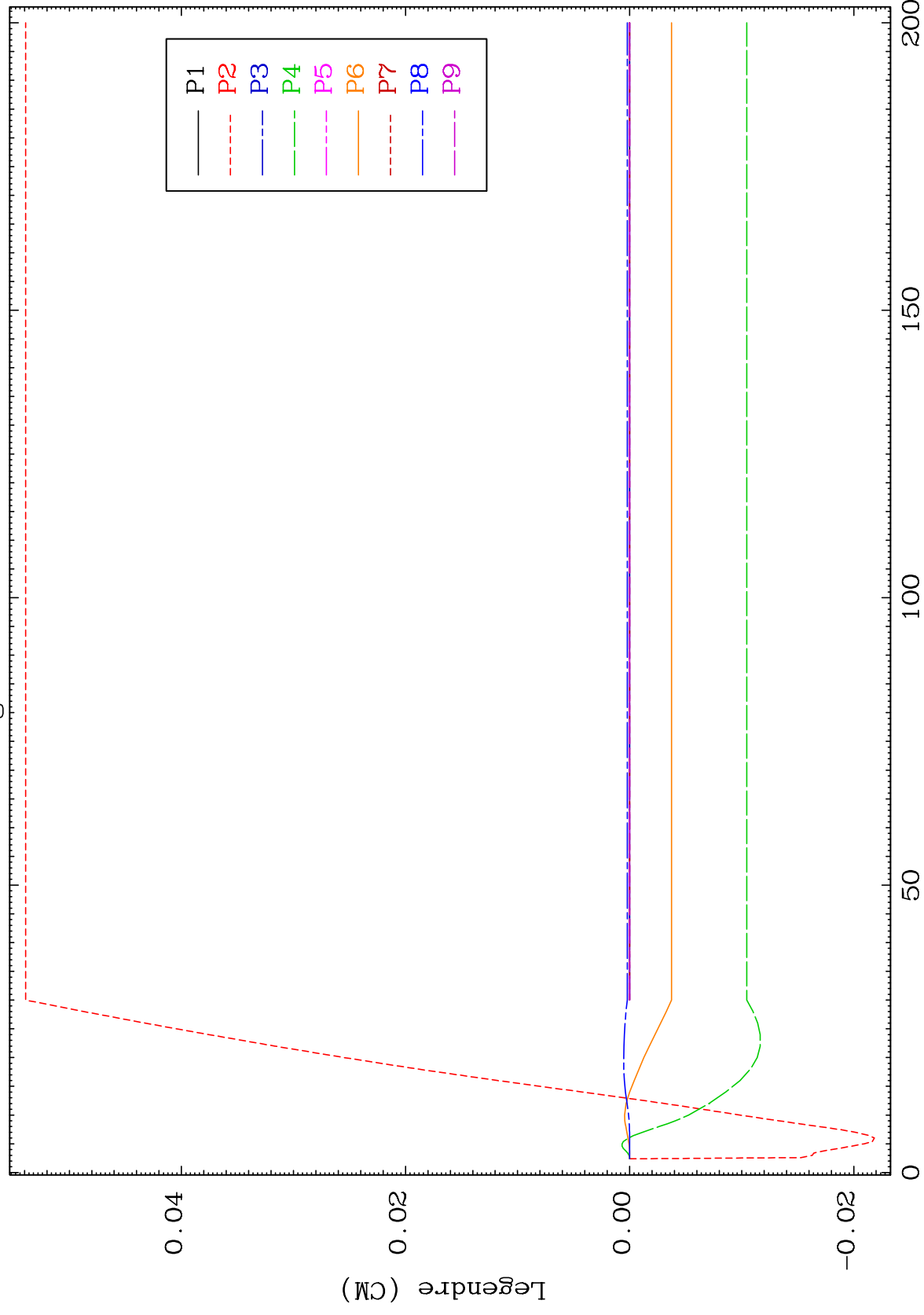
15-P -32



MAT 1528

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

15-P -32



47

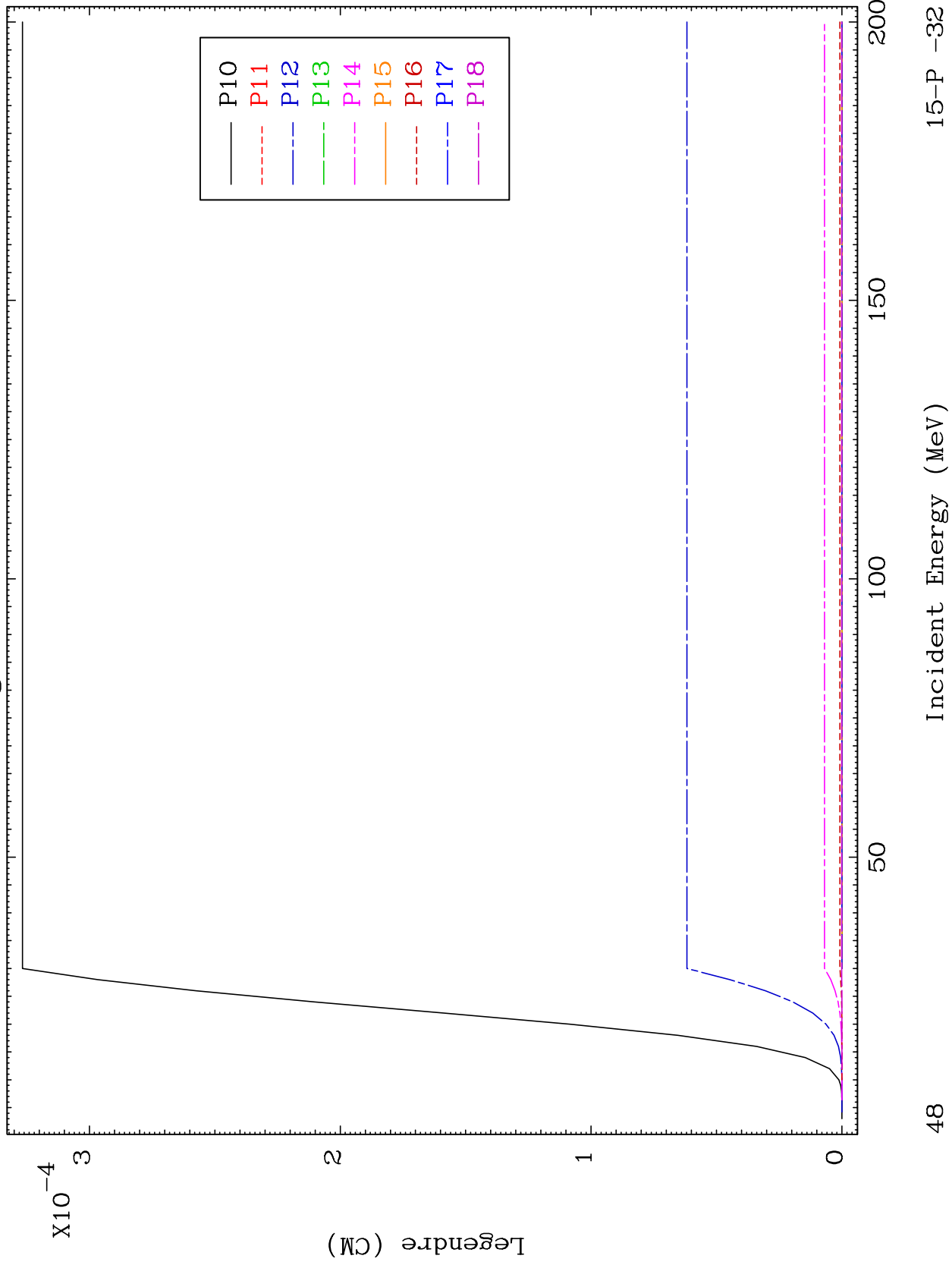
Incident Energy (MeV)

15-P -32

MAT 1528

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

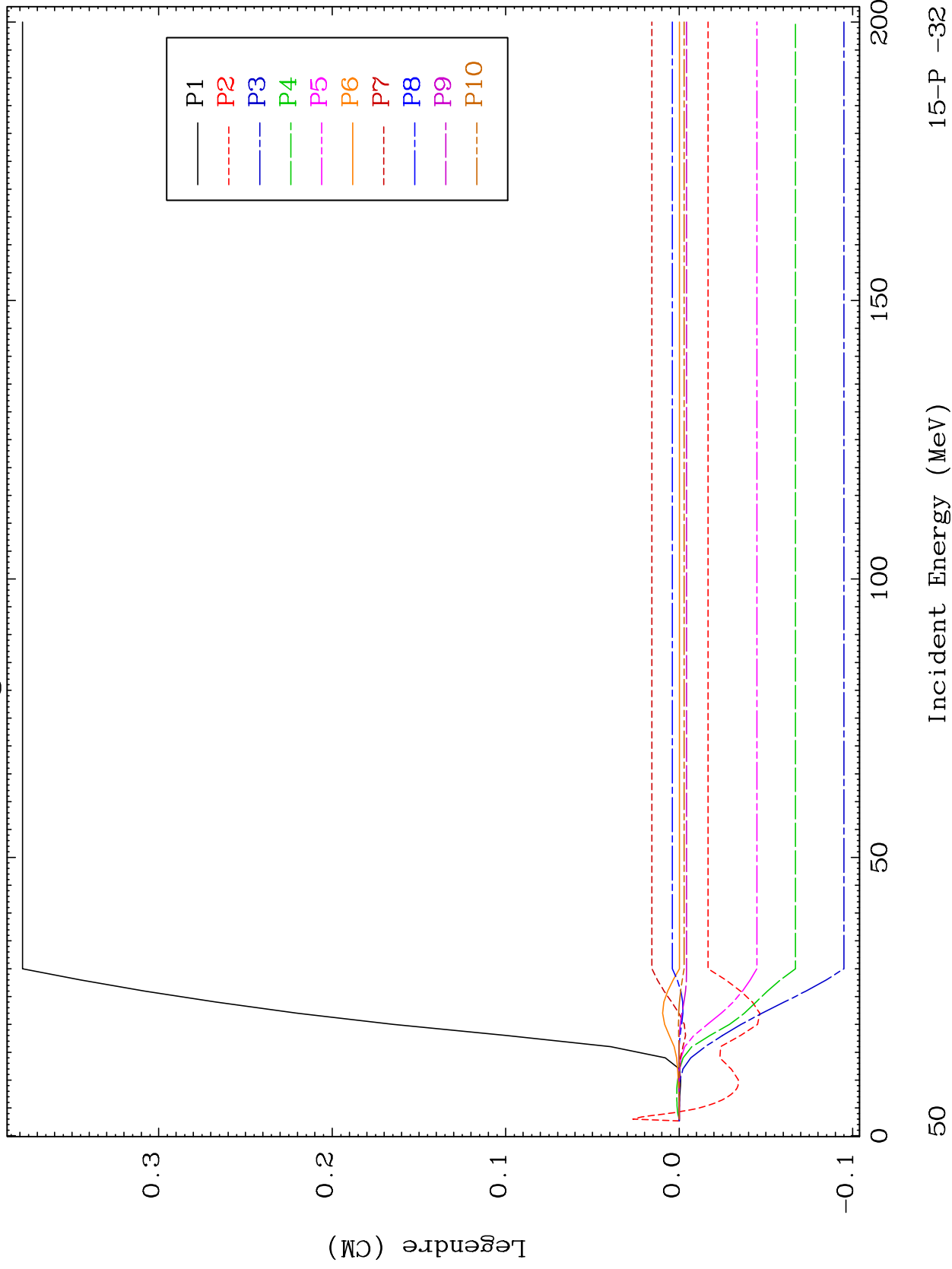
15-P -32



MAT 1528

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

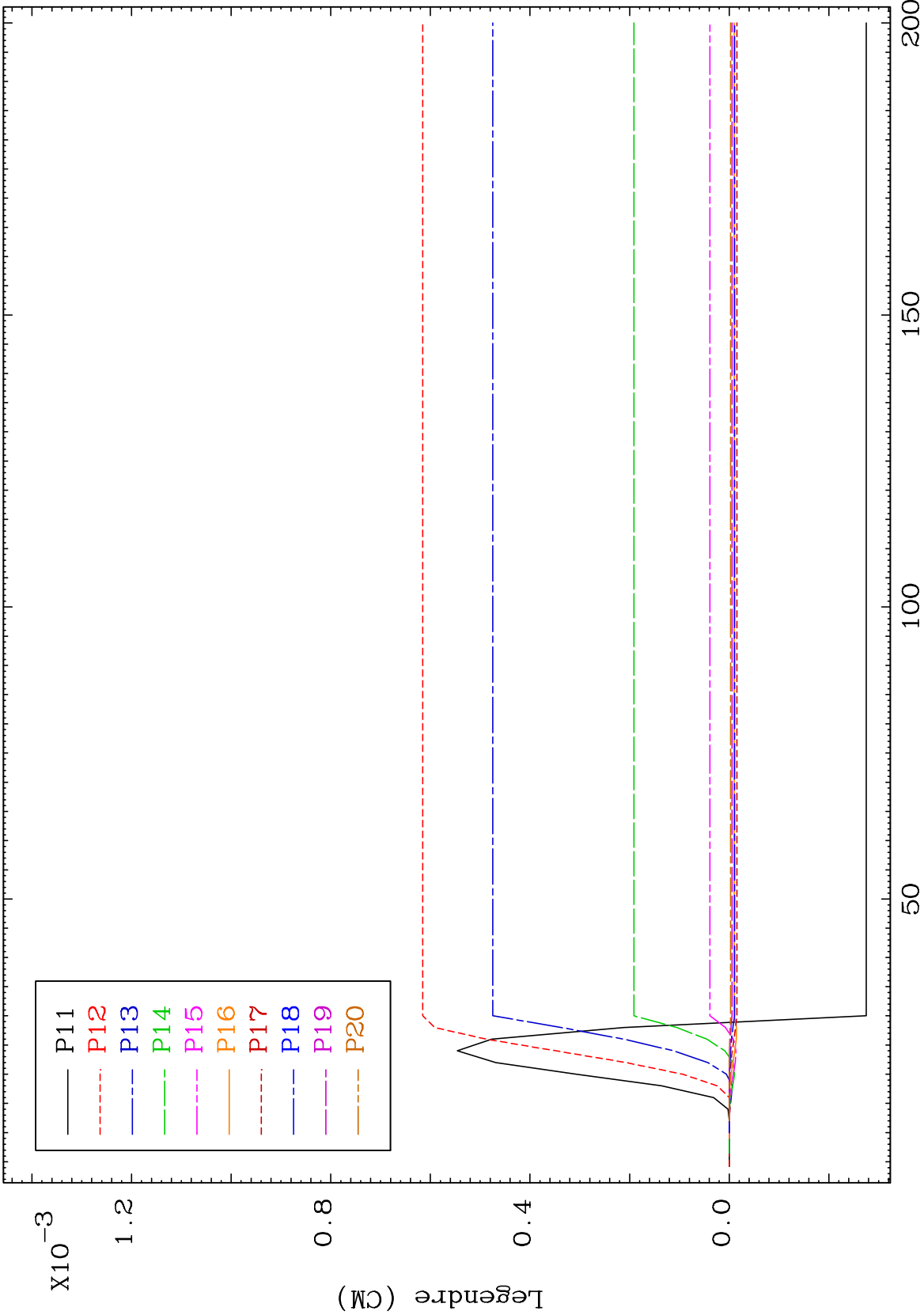
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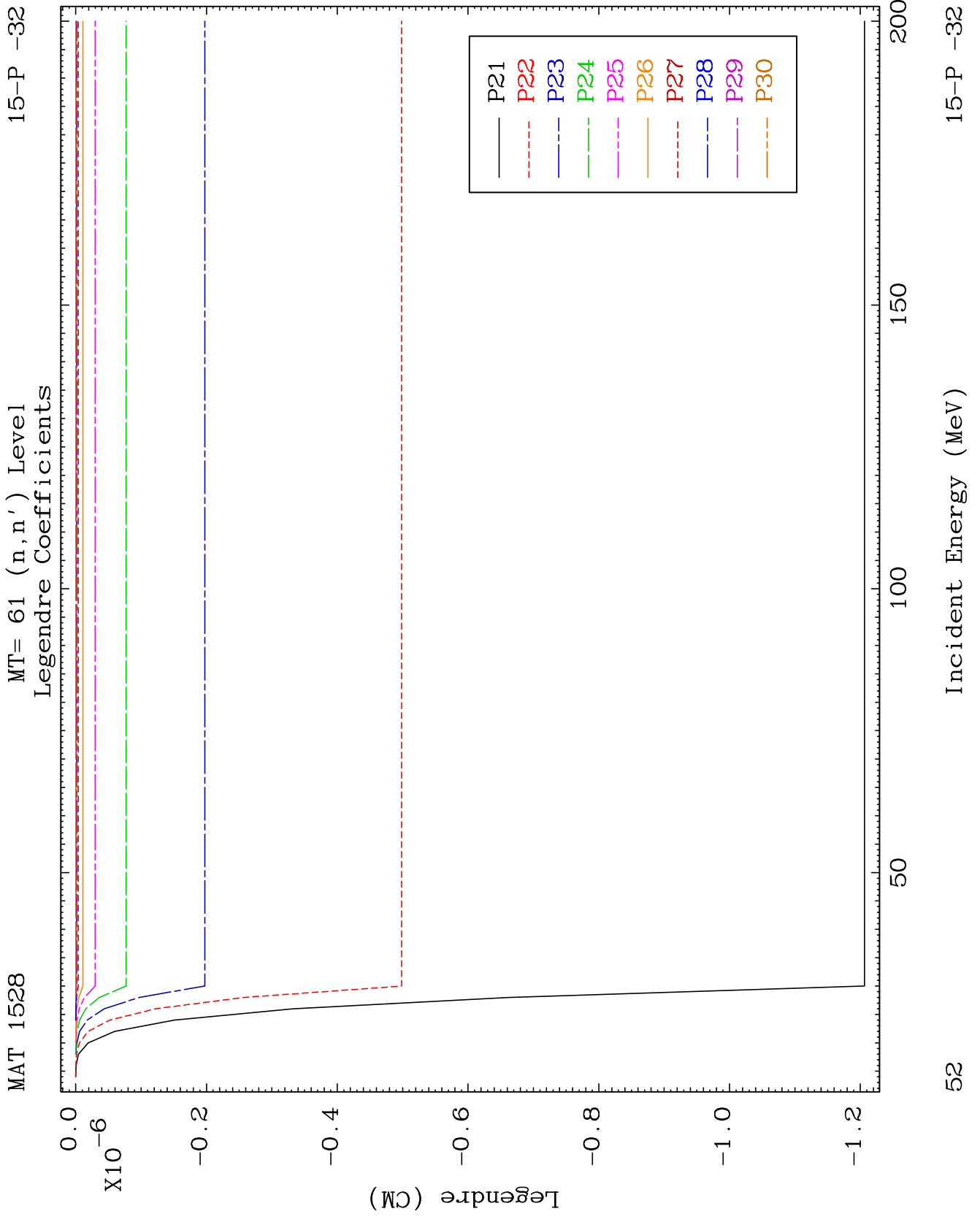


15-P -32

Incident Energy (MeV)

50

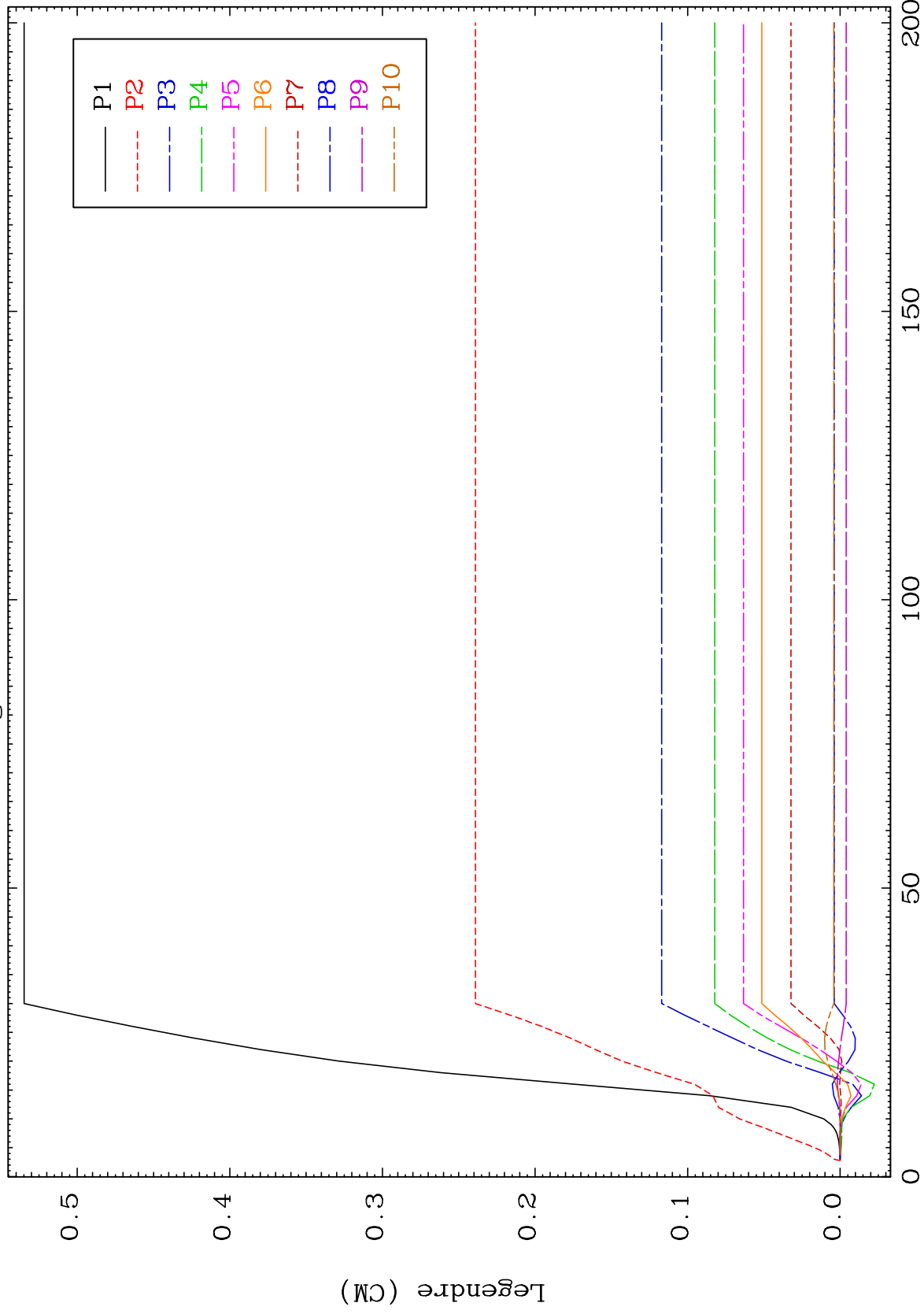




MAT 1528

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

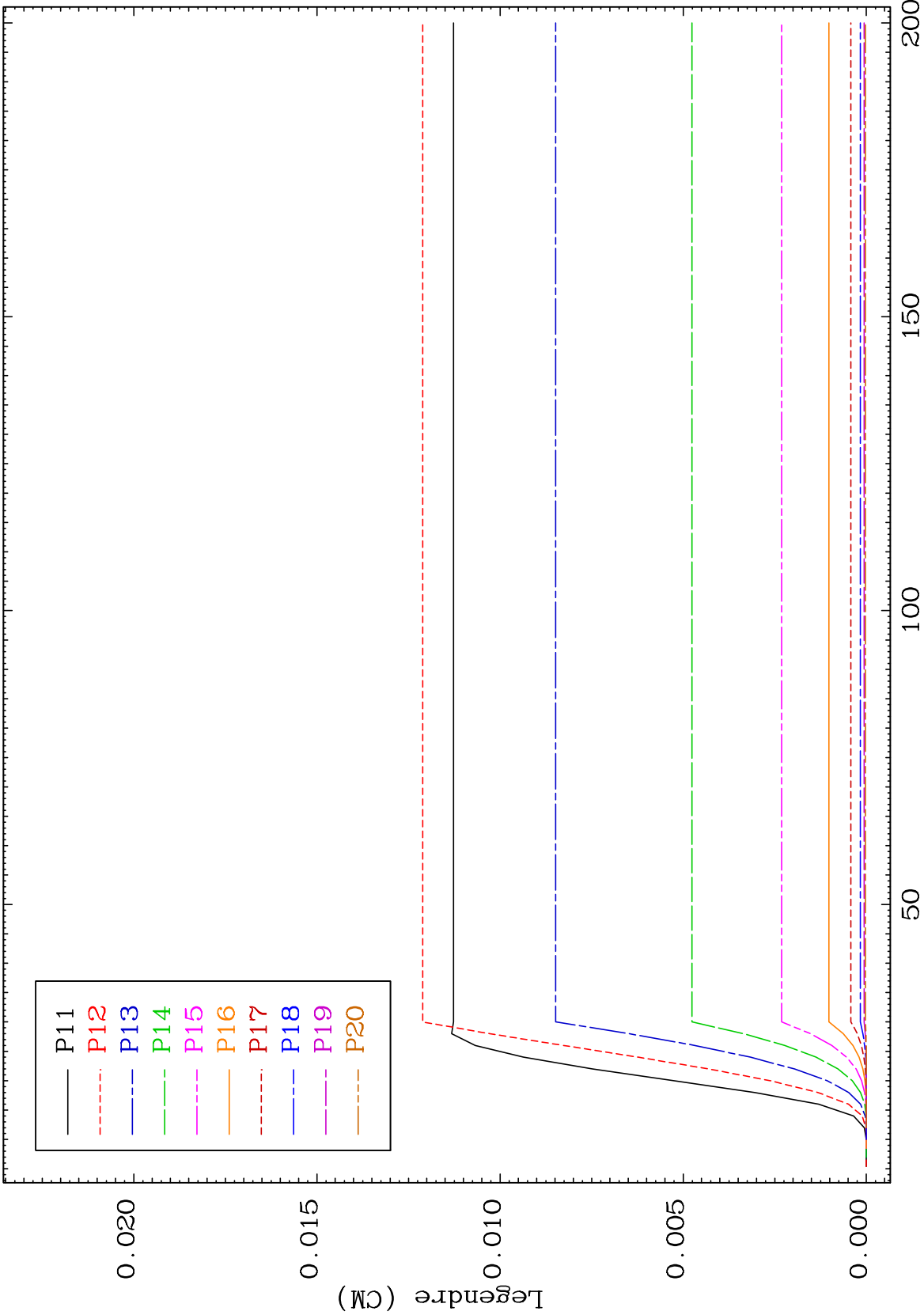
15-P -32



53

Incident Energy (MeV)

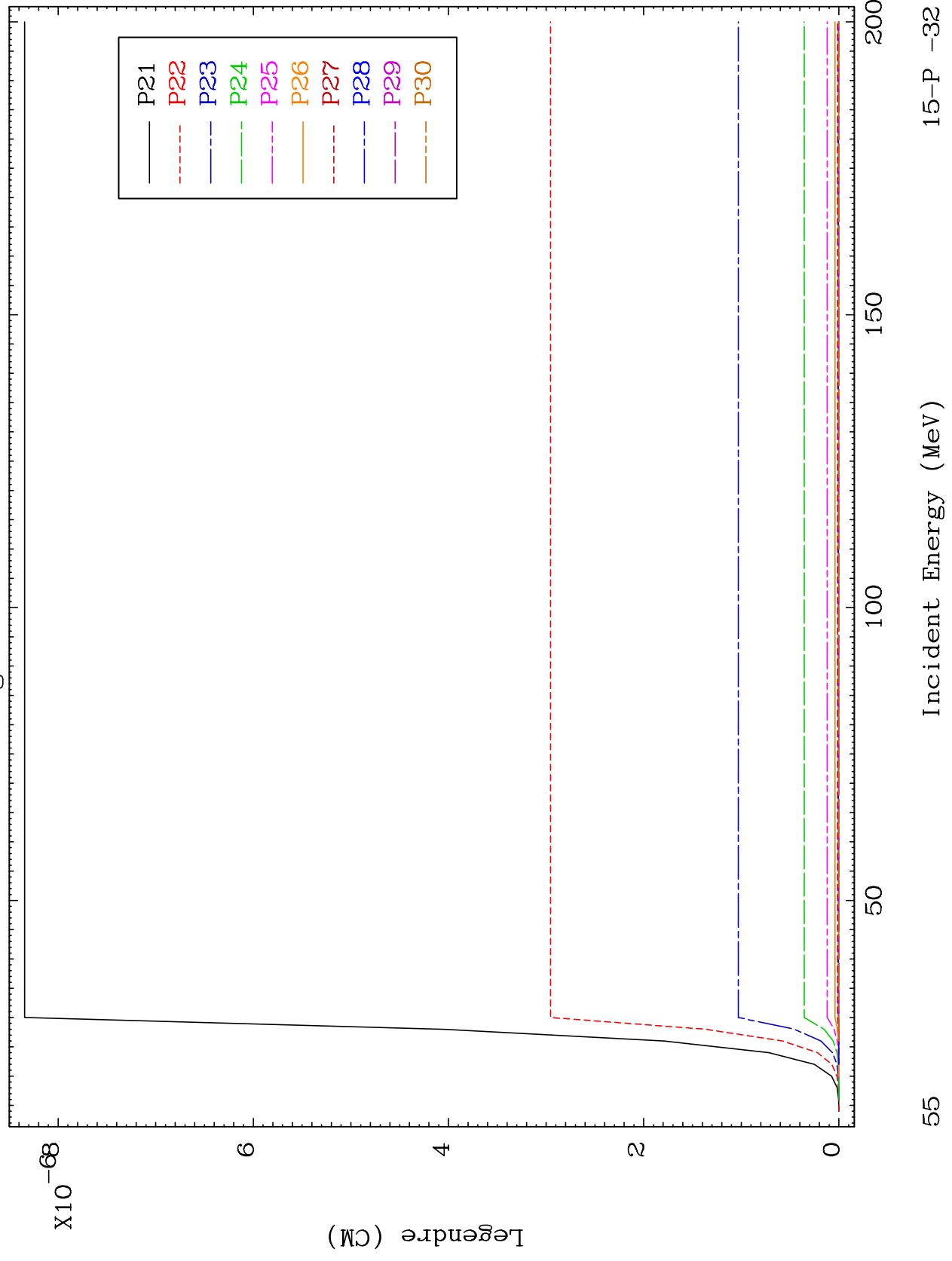
15-P -32



MAT 1528

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

15-P -32



55

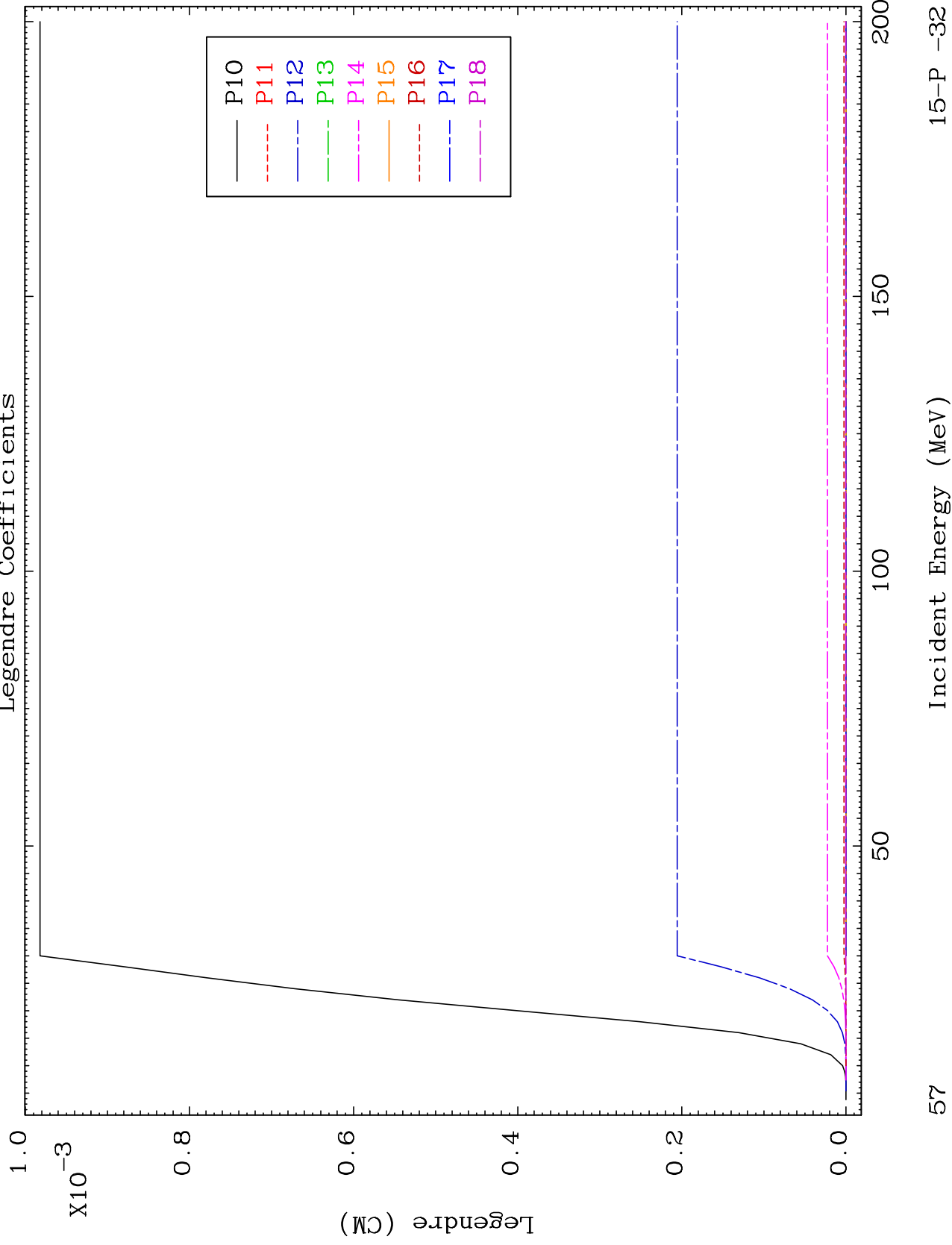
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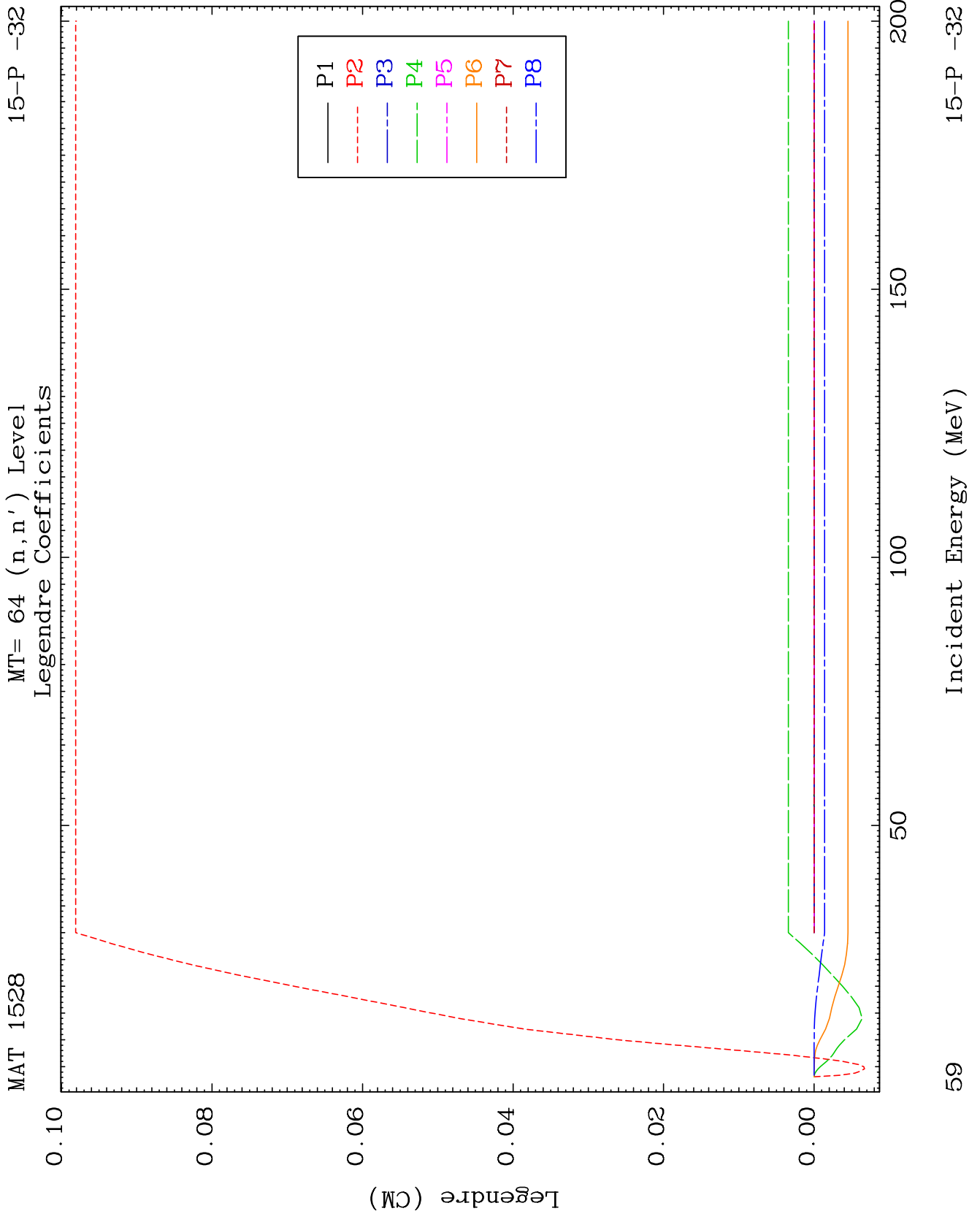
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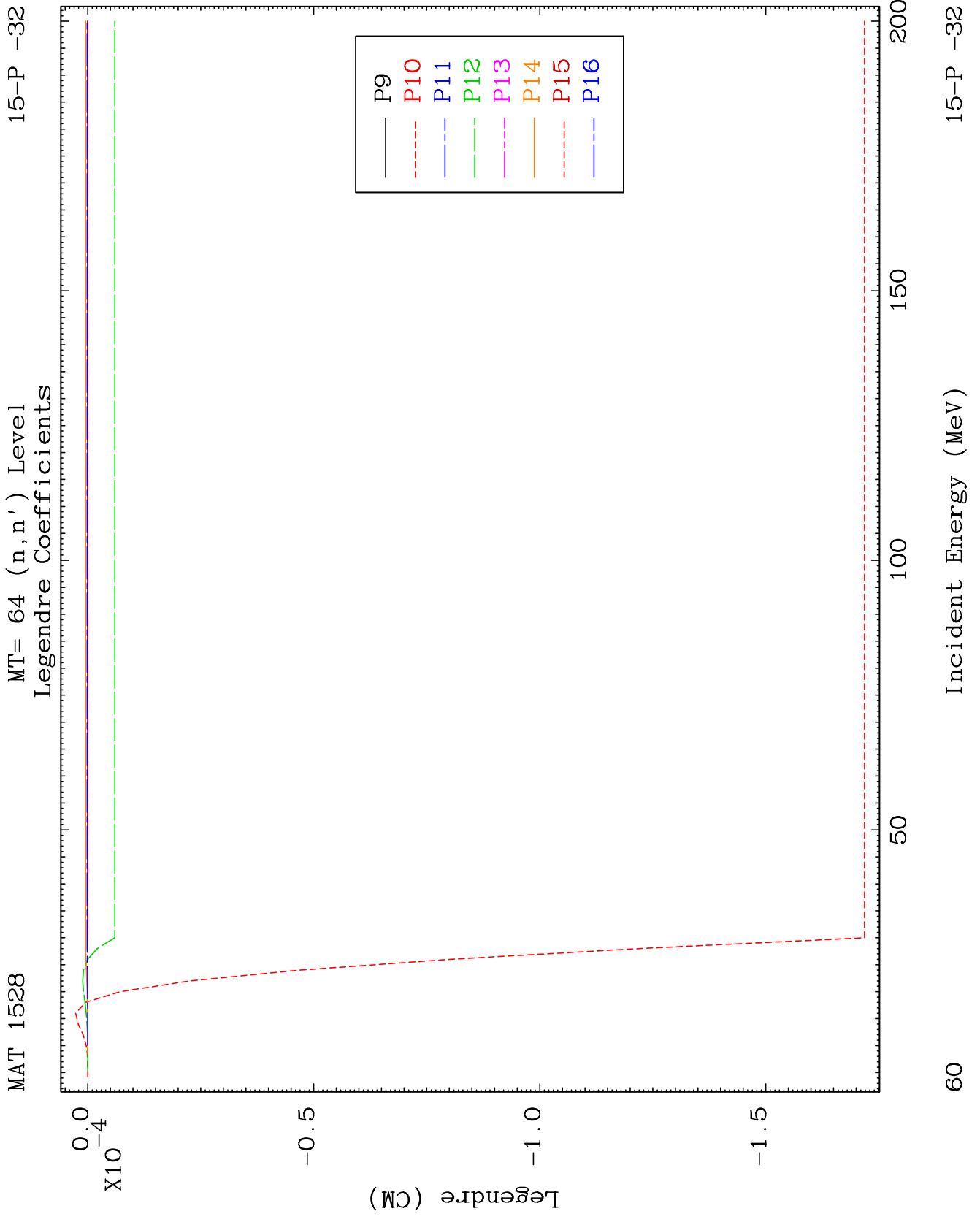
MAT 1528

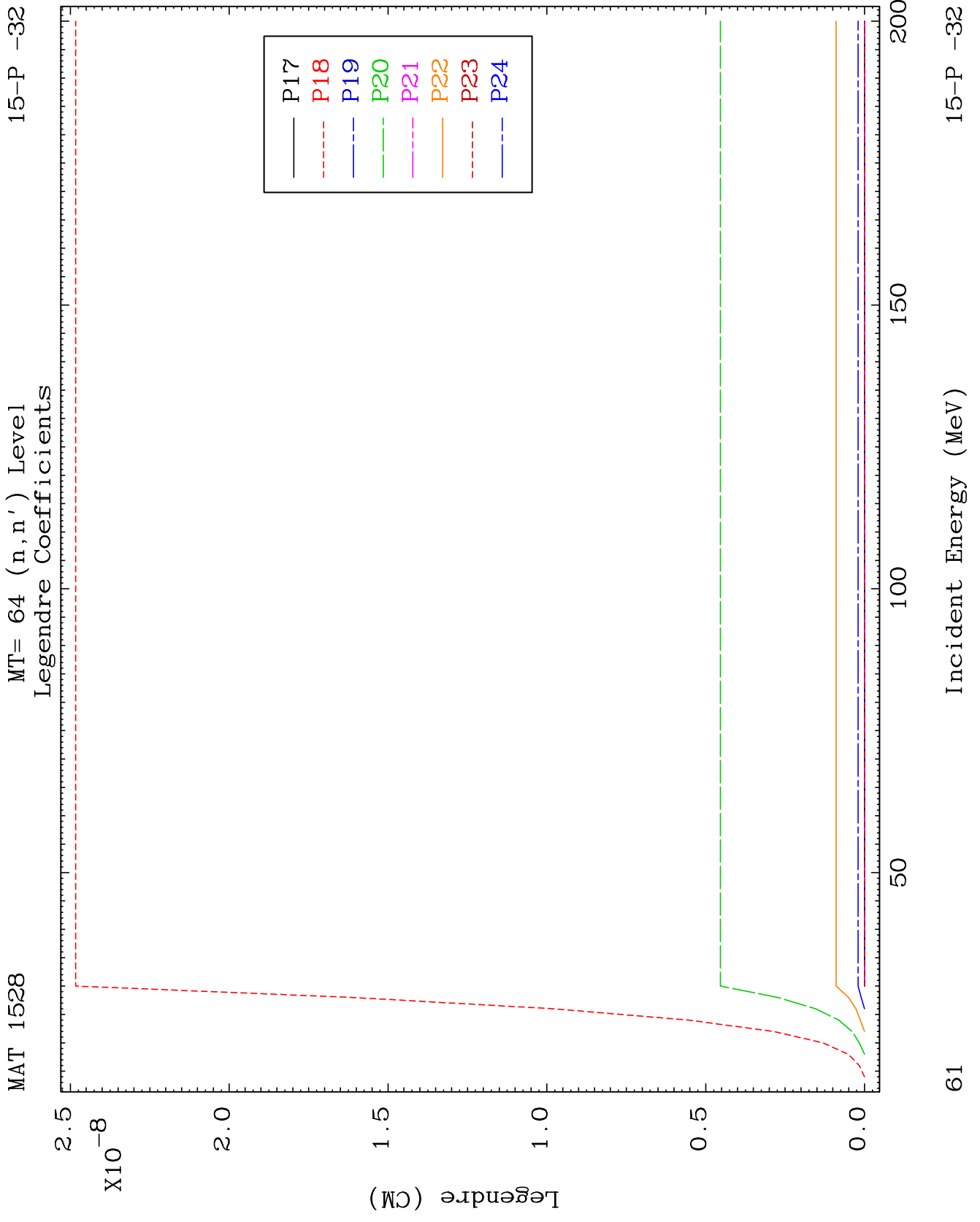
MT= 63 (n,n') Level
Legendre Coefficients

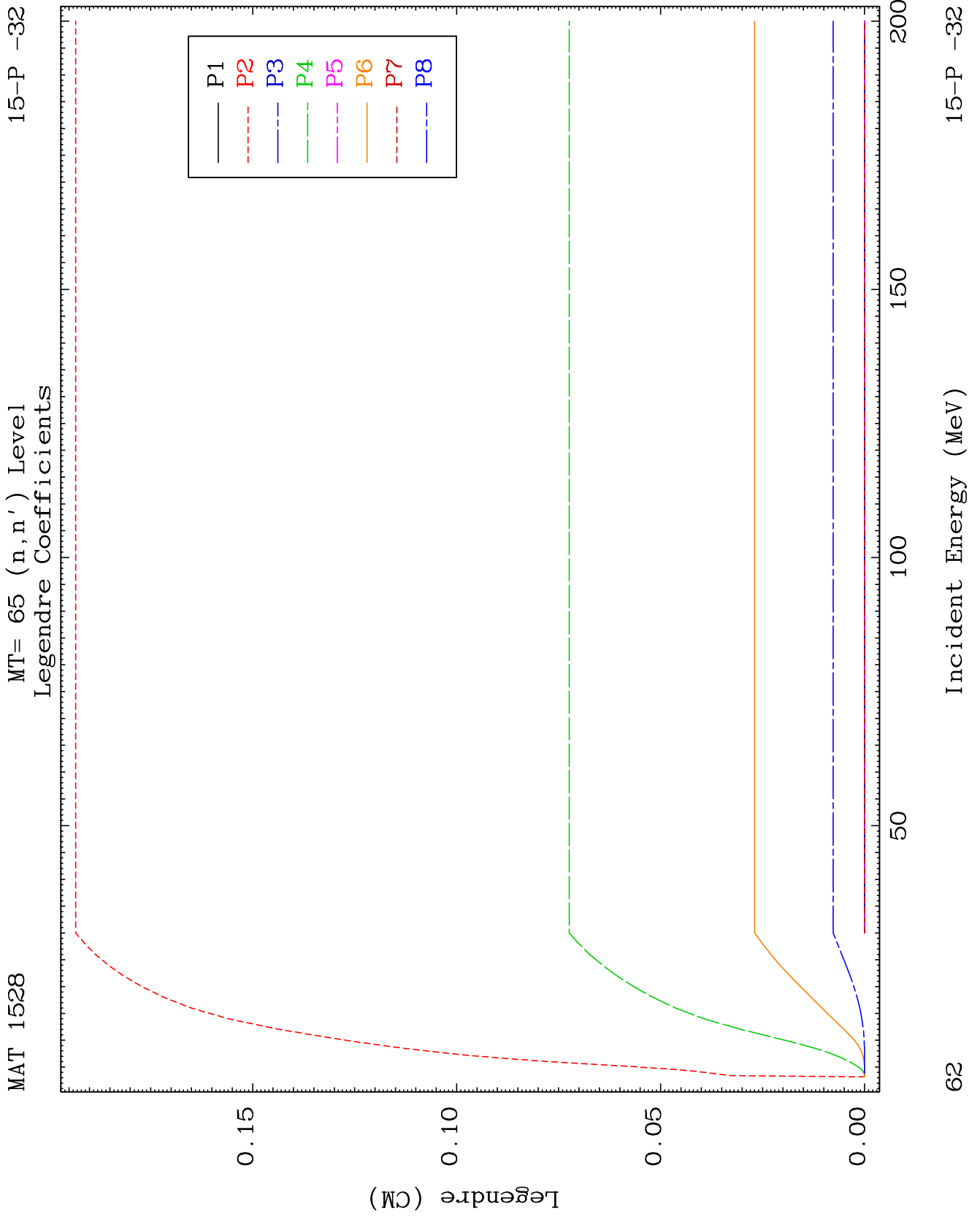
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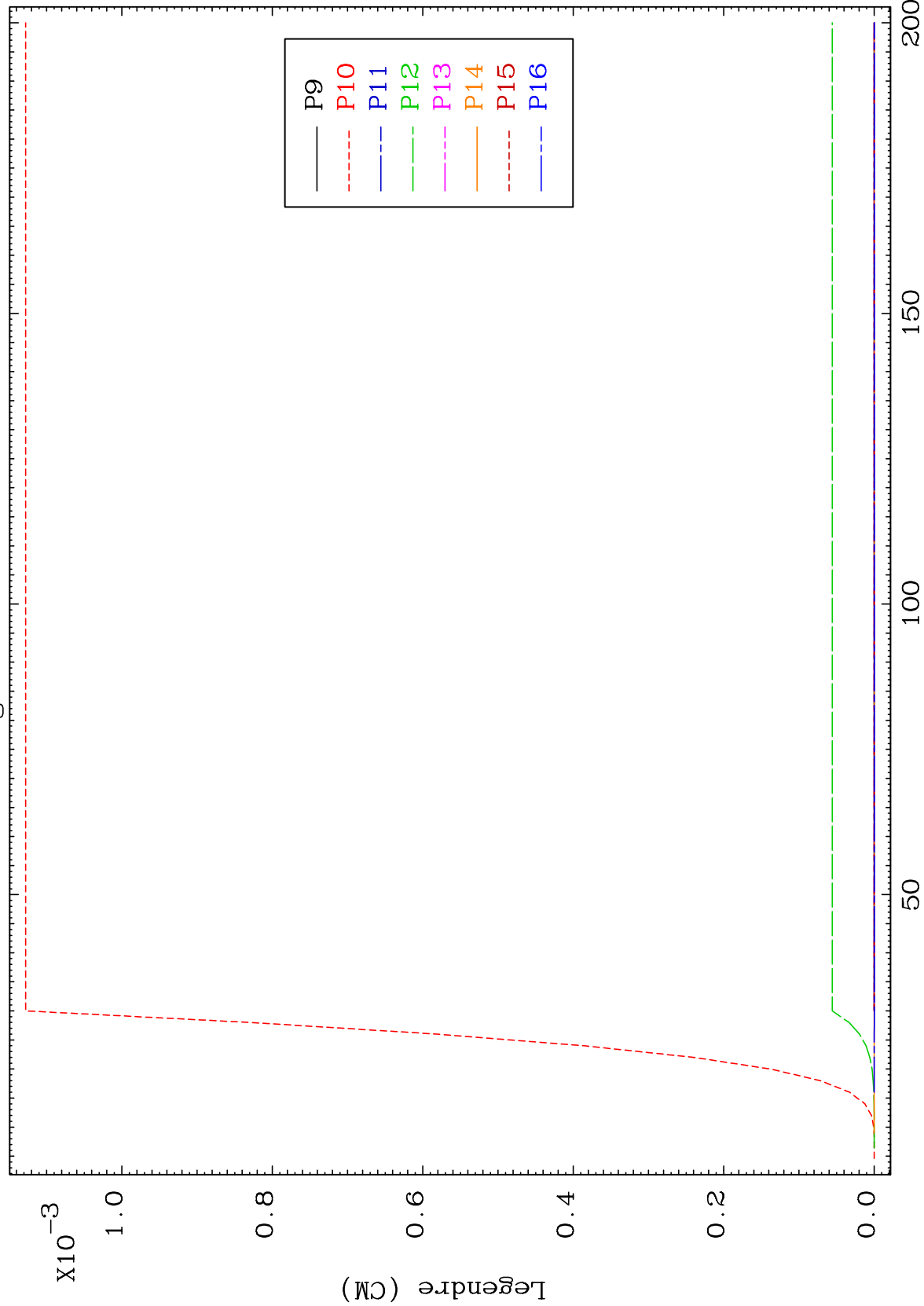




MAT 1528

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

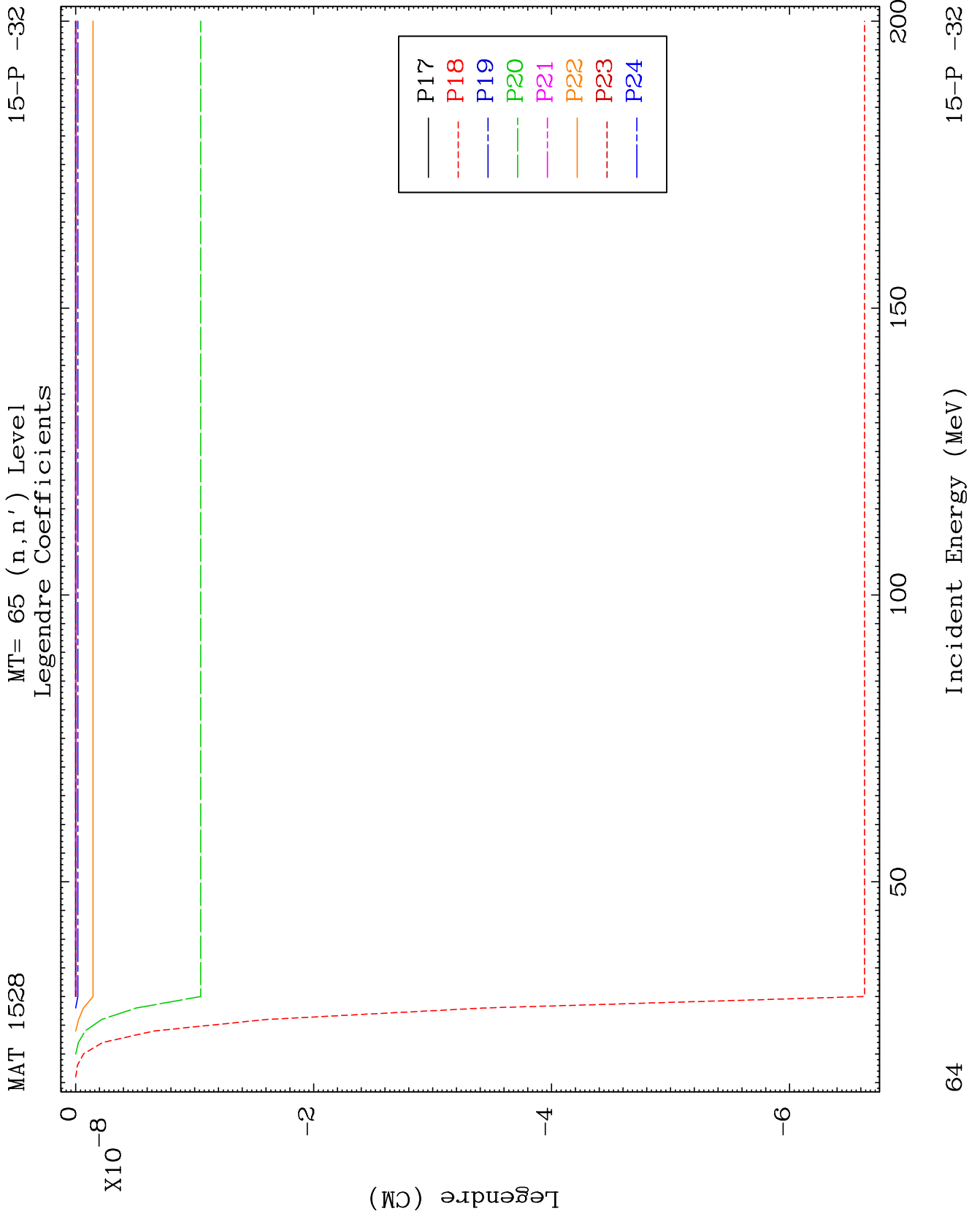
15-P -32



63

Incident Energy (MeV)

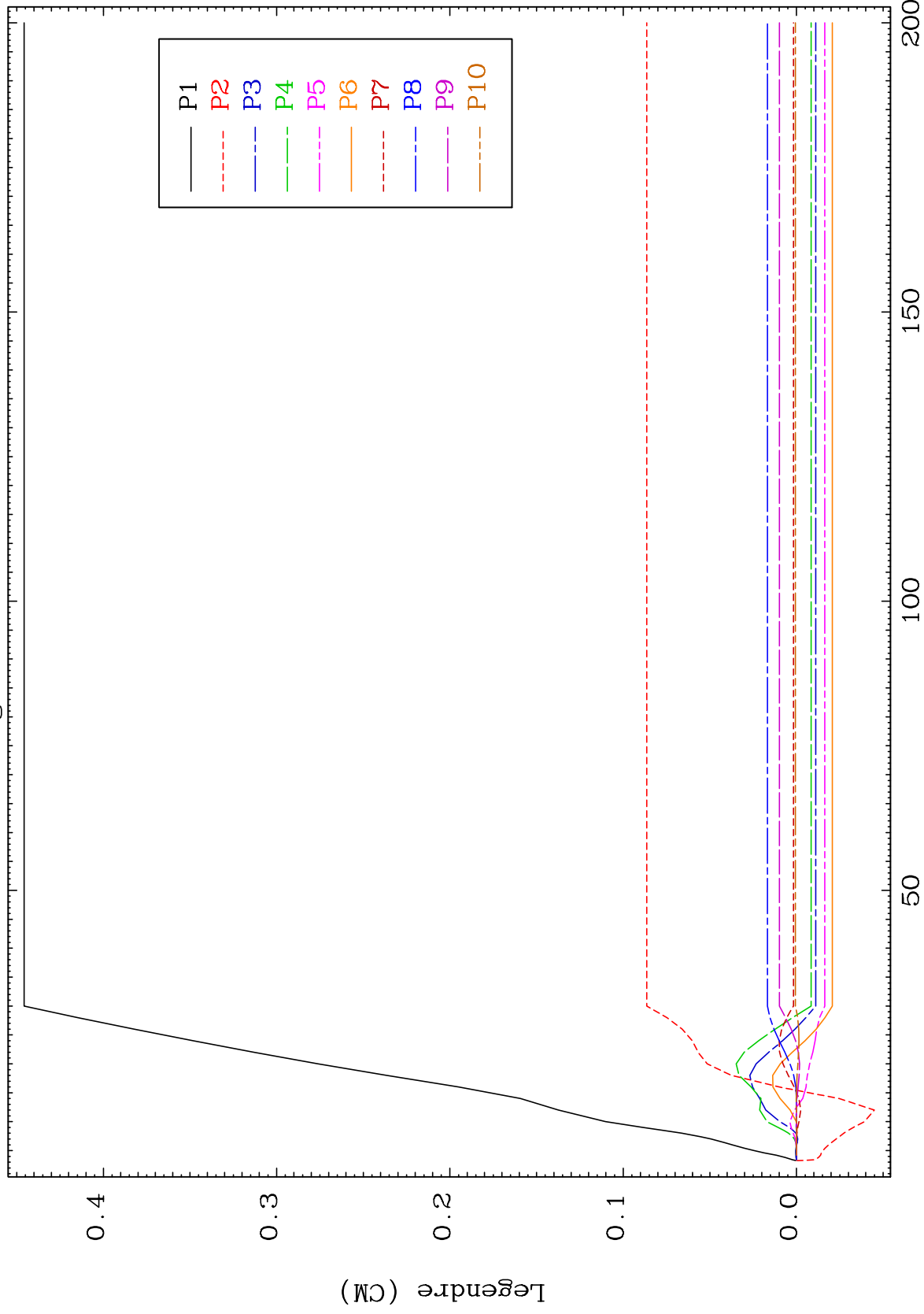
15-P -32



MAT 1528

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

15-P -32



65

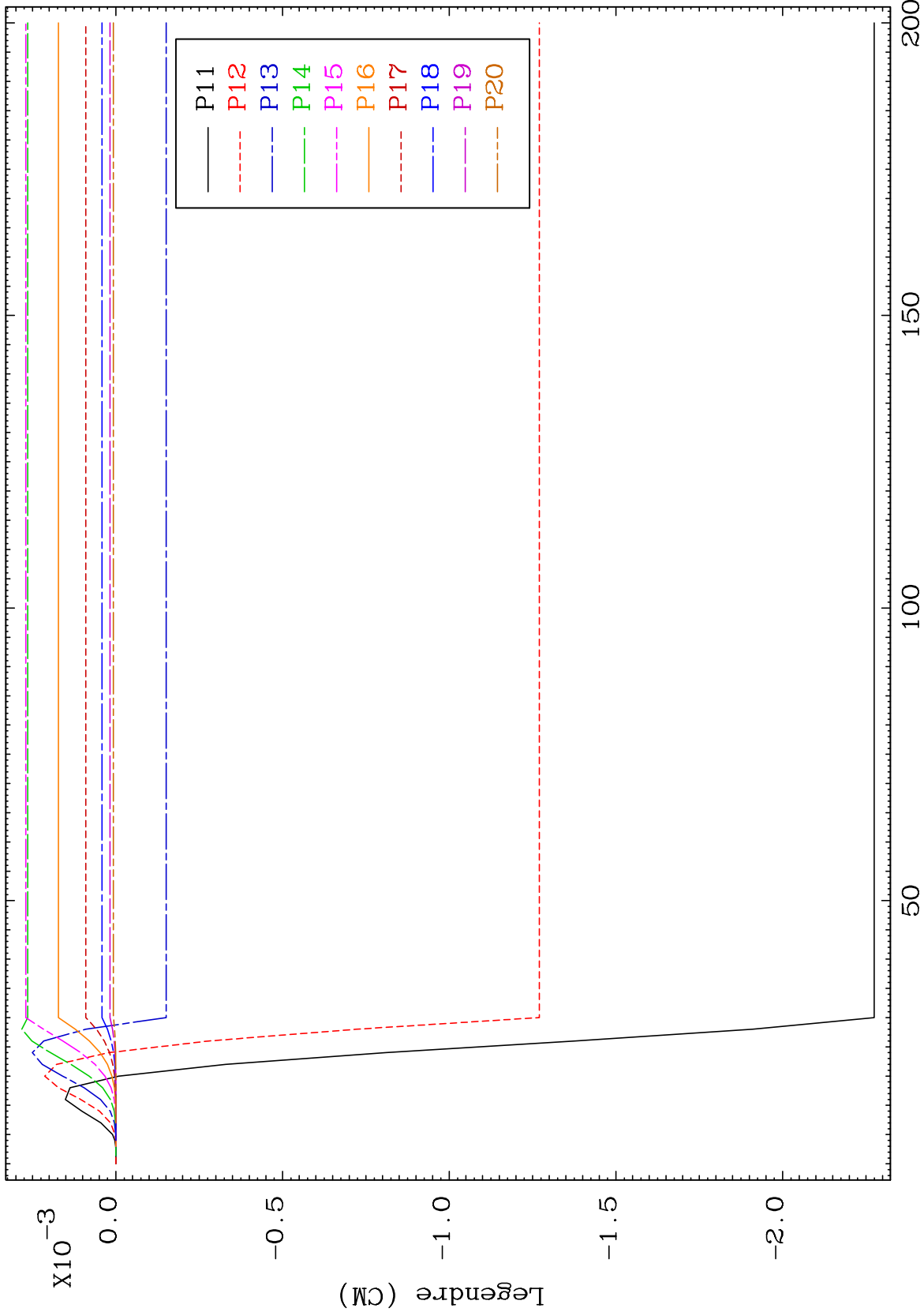
Incident Energy (MeV)

15-P -32

MAT 1528

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

15-P -32



66

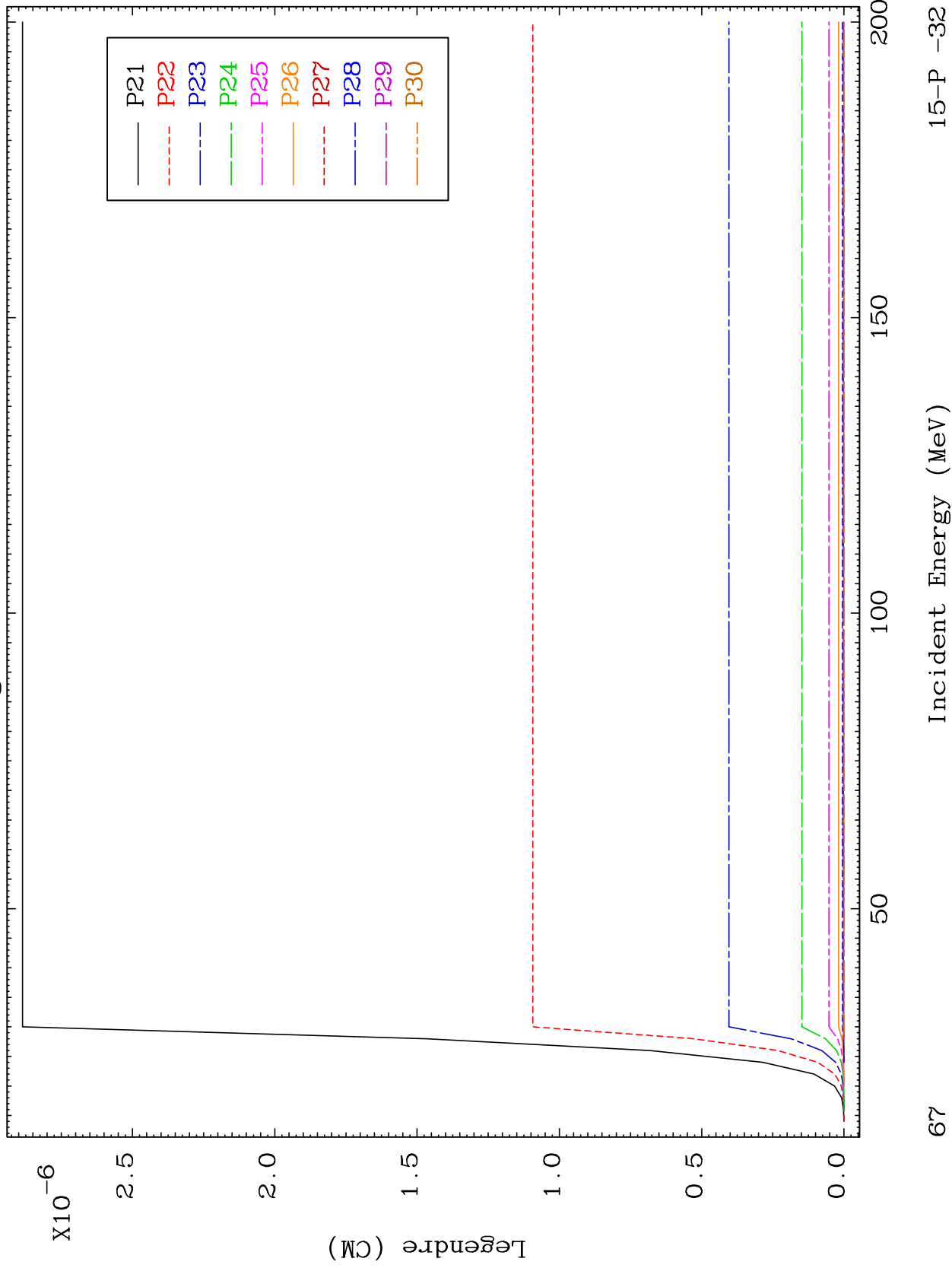
Incident Energy (MeV)

15-P -32

MAT 1528

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

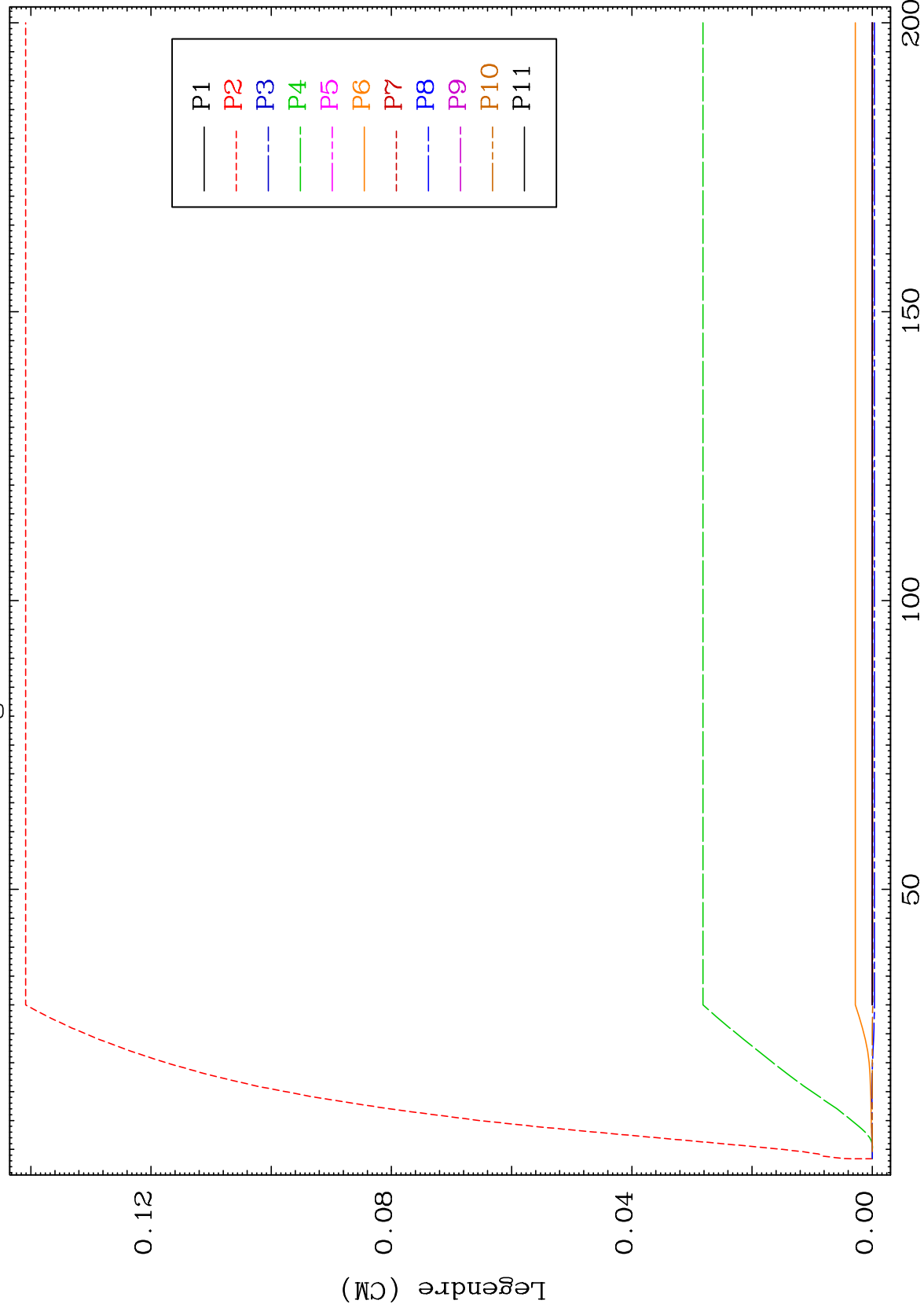
15-P -32



MAT 1528

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

15-P -32



68

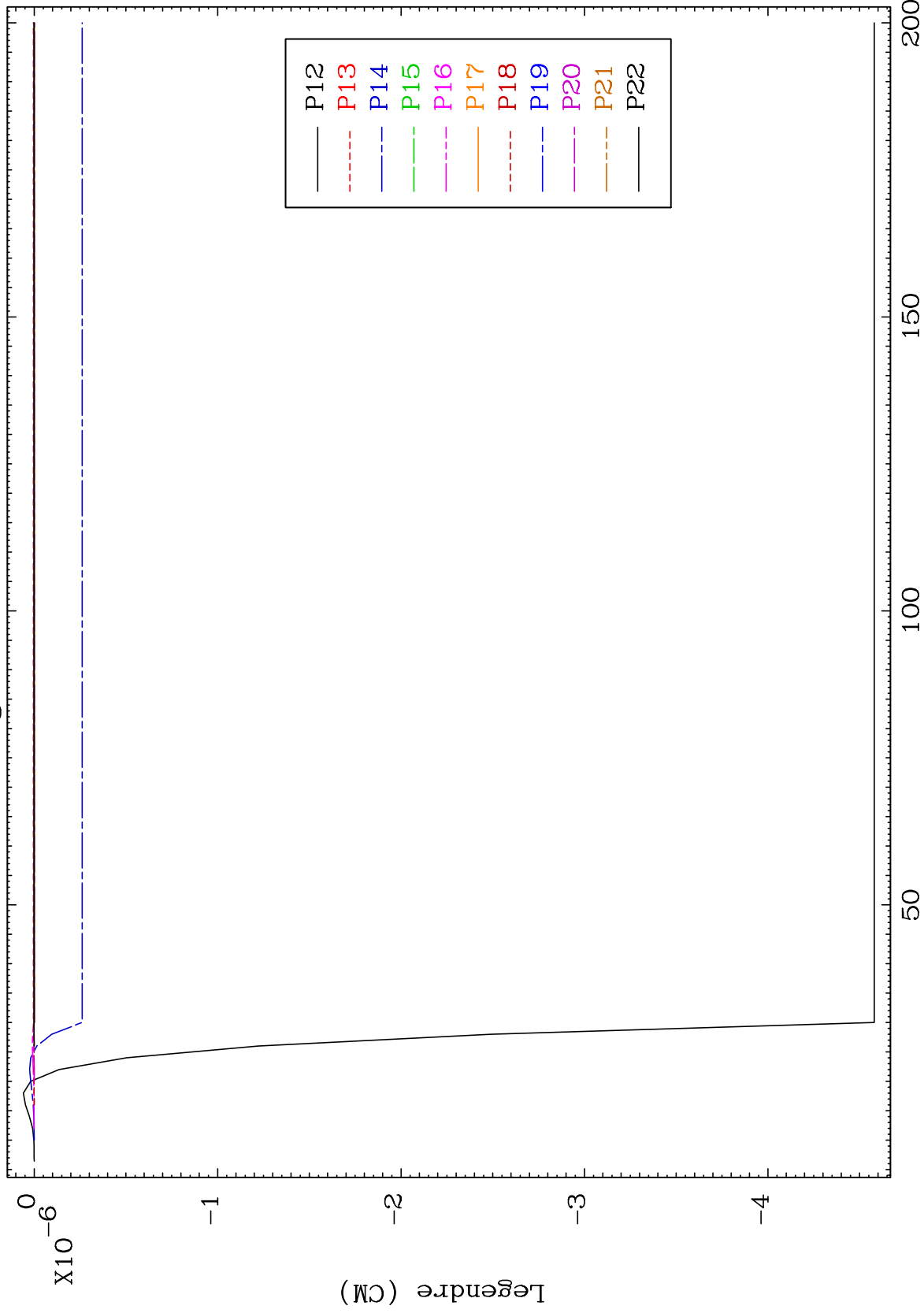
Incident Energy (MeV)

15-P -32

MAT 1528

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

15-P -32



69

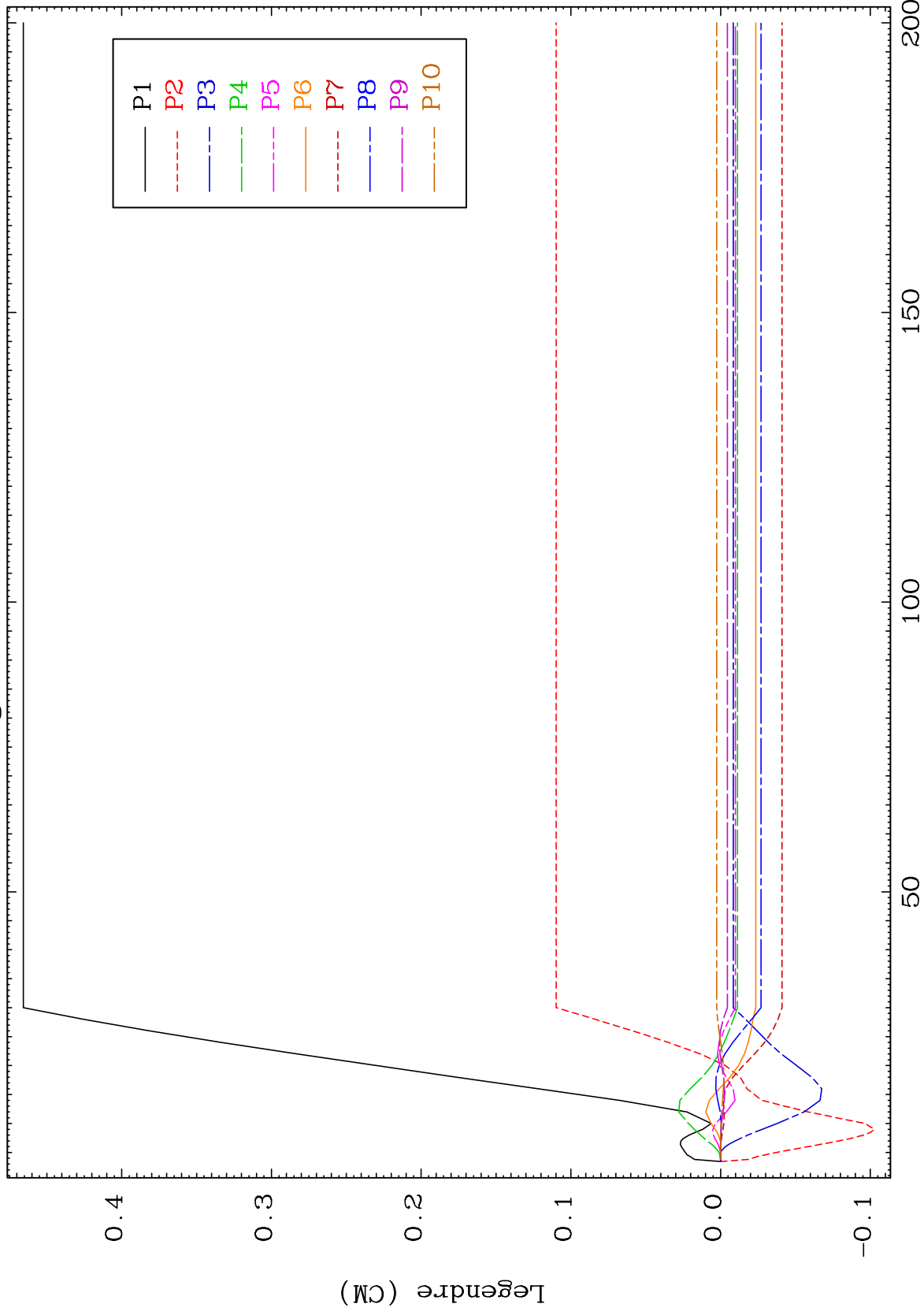
Incident Energy (MeV)

15-P -32

MAT 1528

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

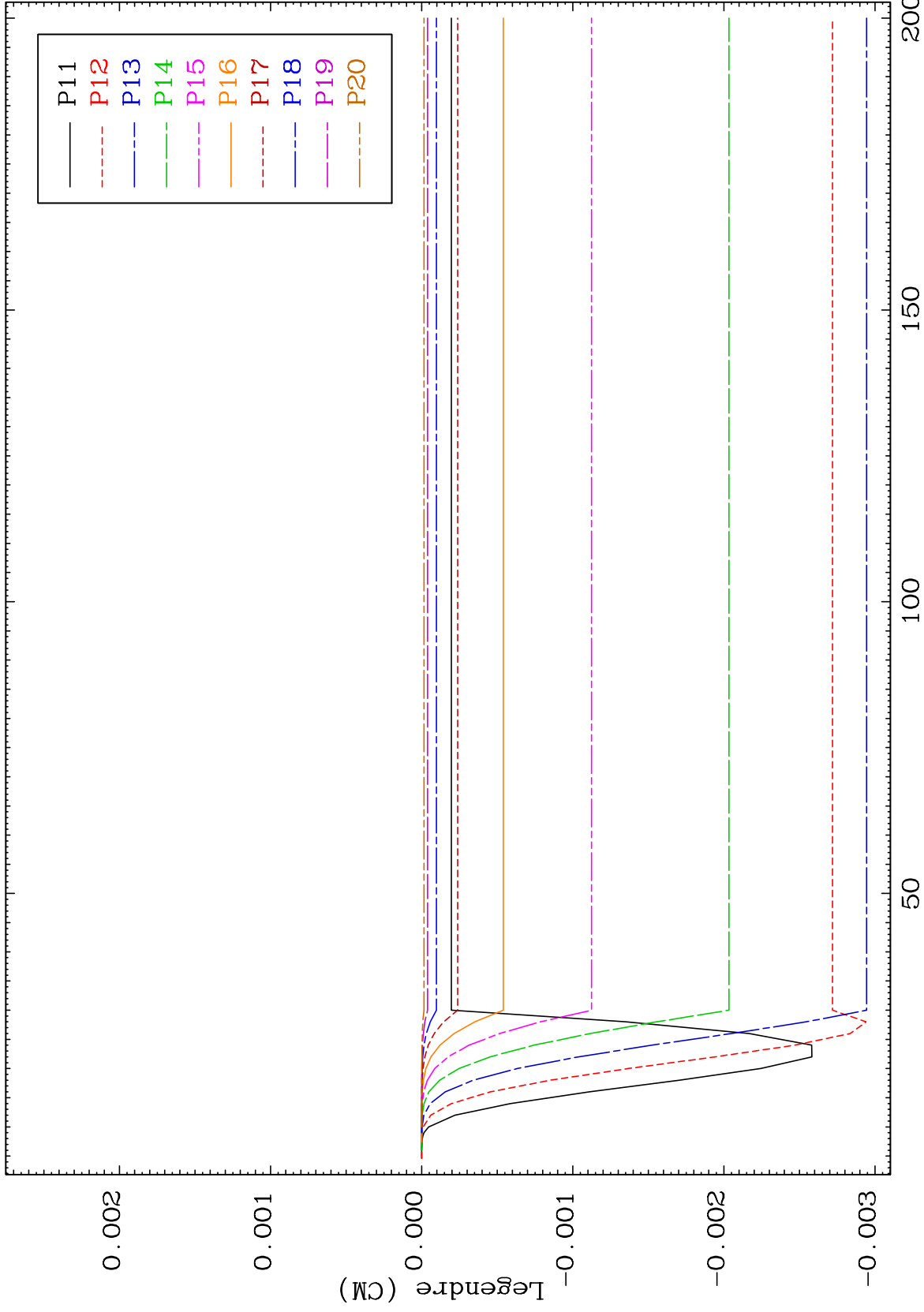
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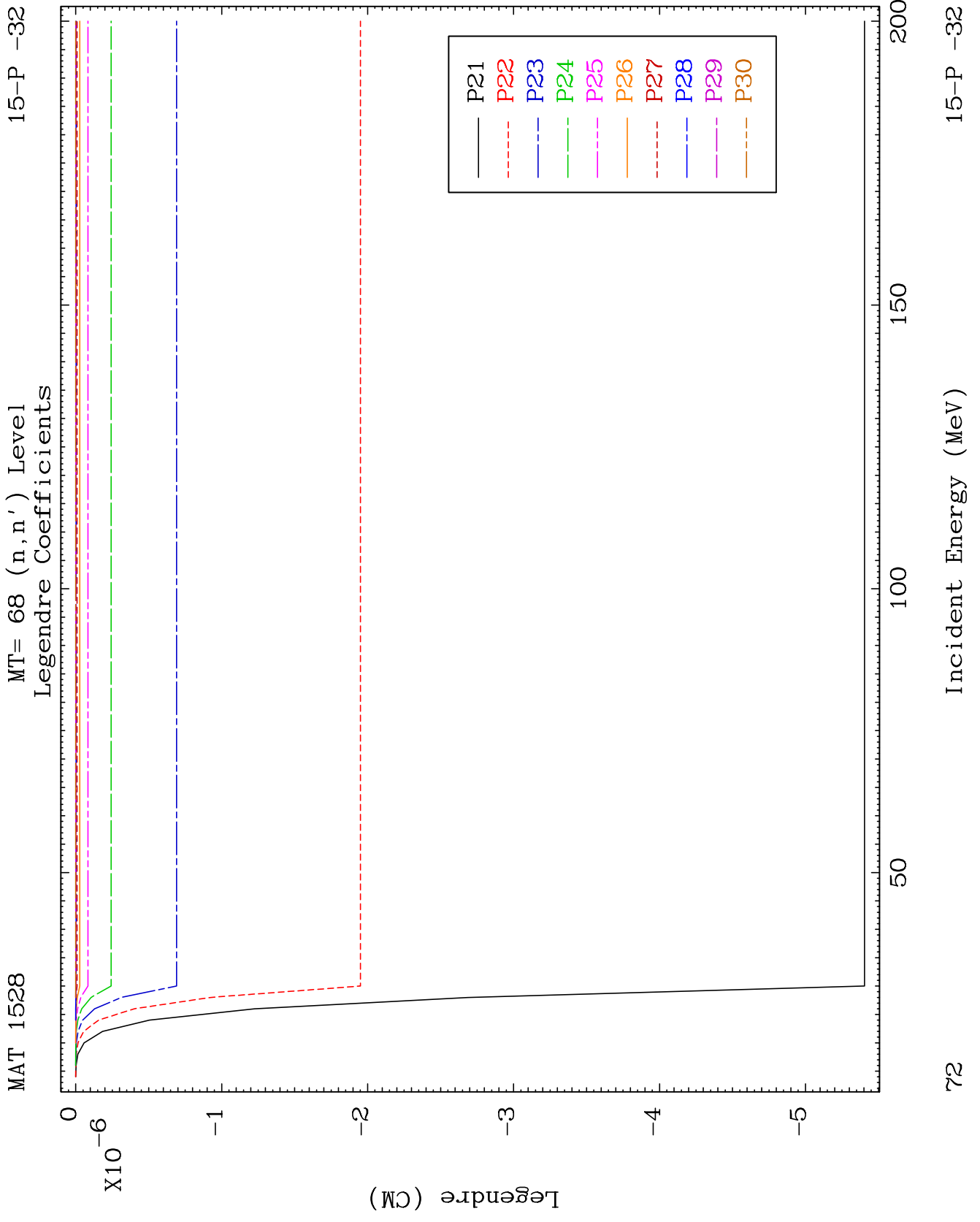


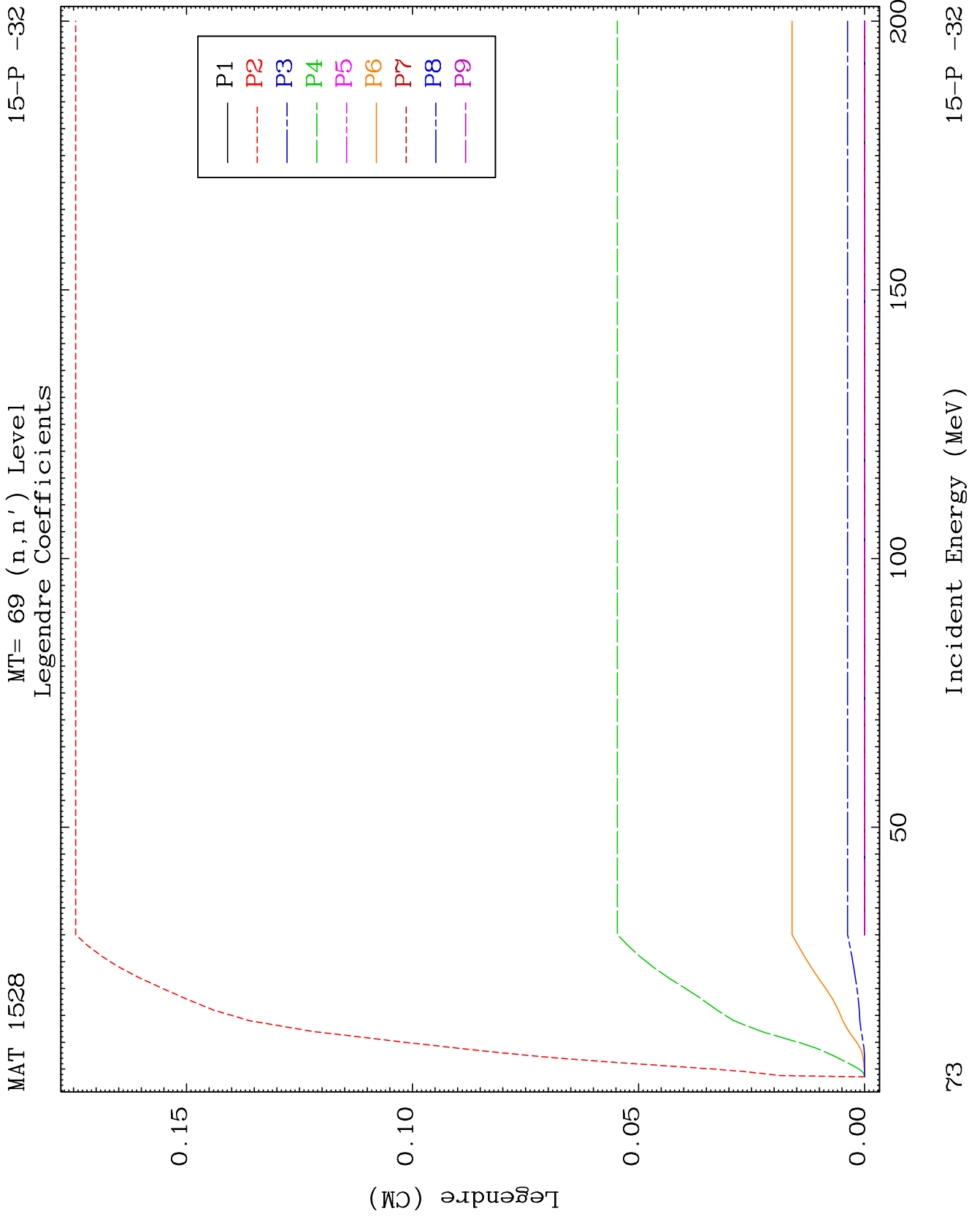
70

Incident Energy (MeV)

15-P -32



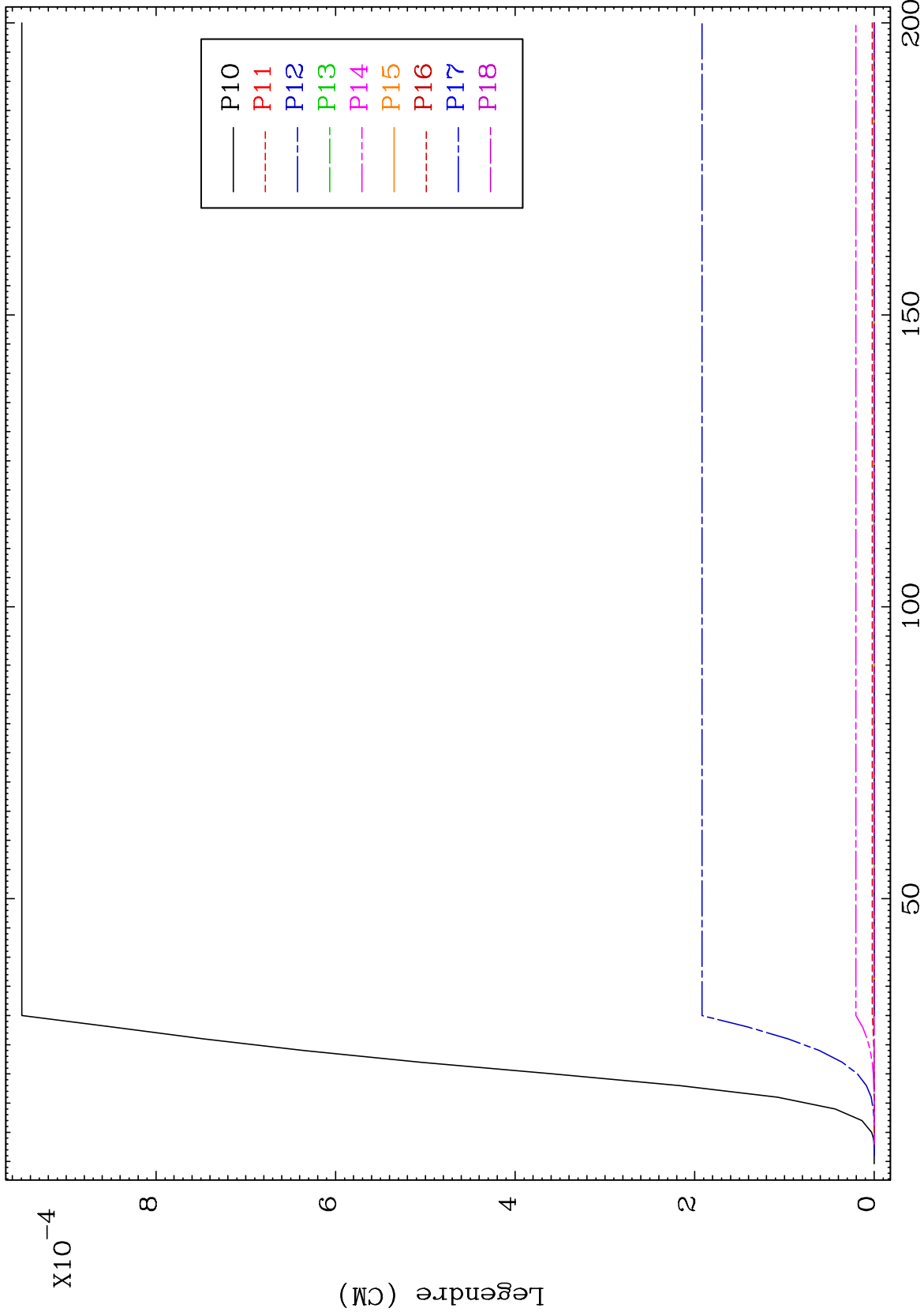




MAT 1528

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

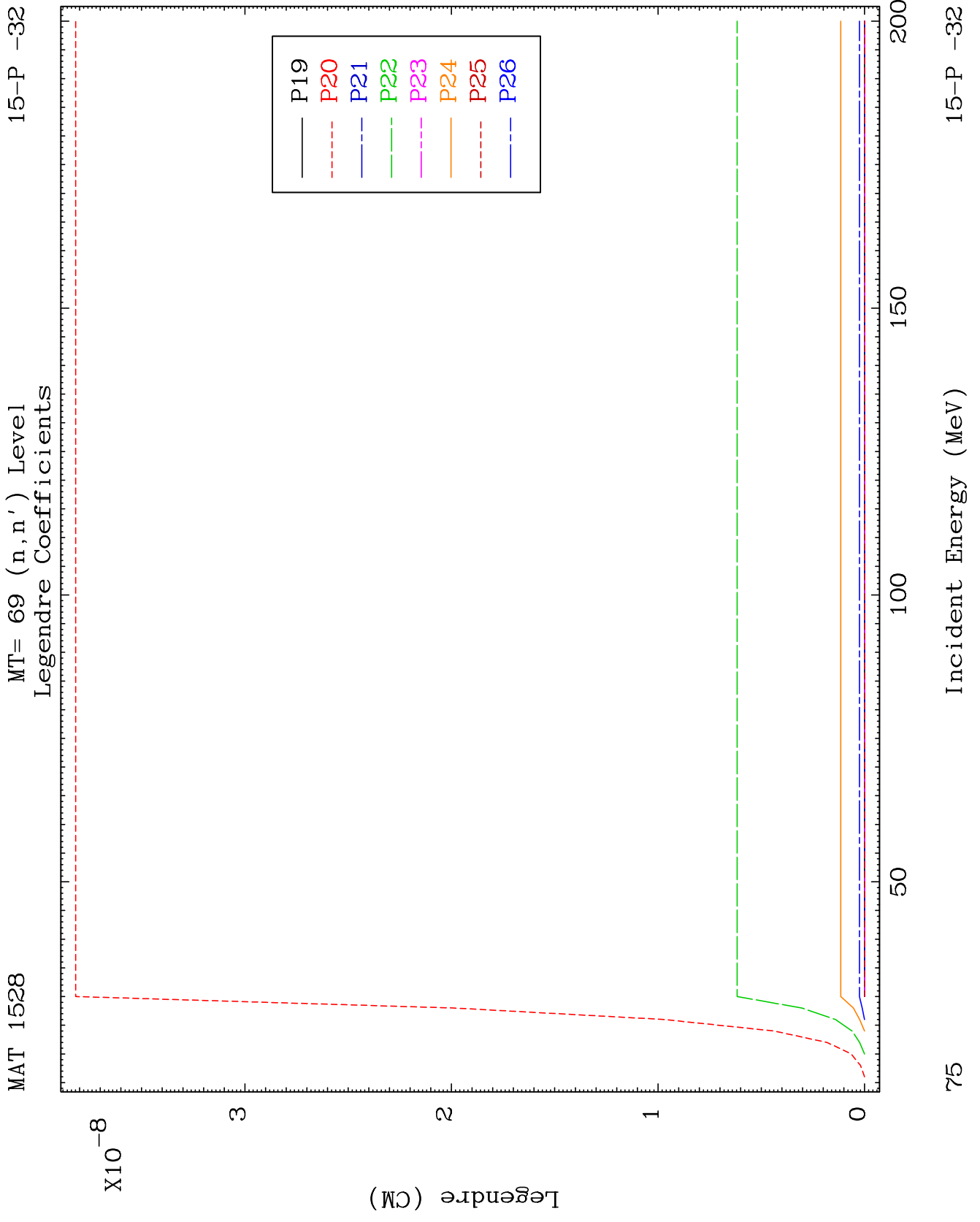
15-P -32



74

Incident Energy (MeV)

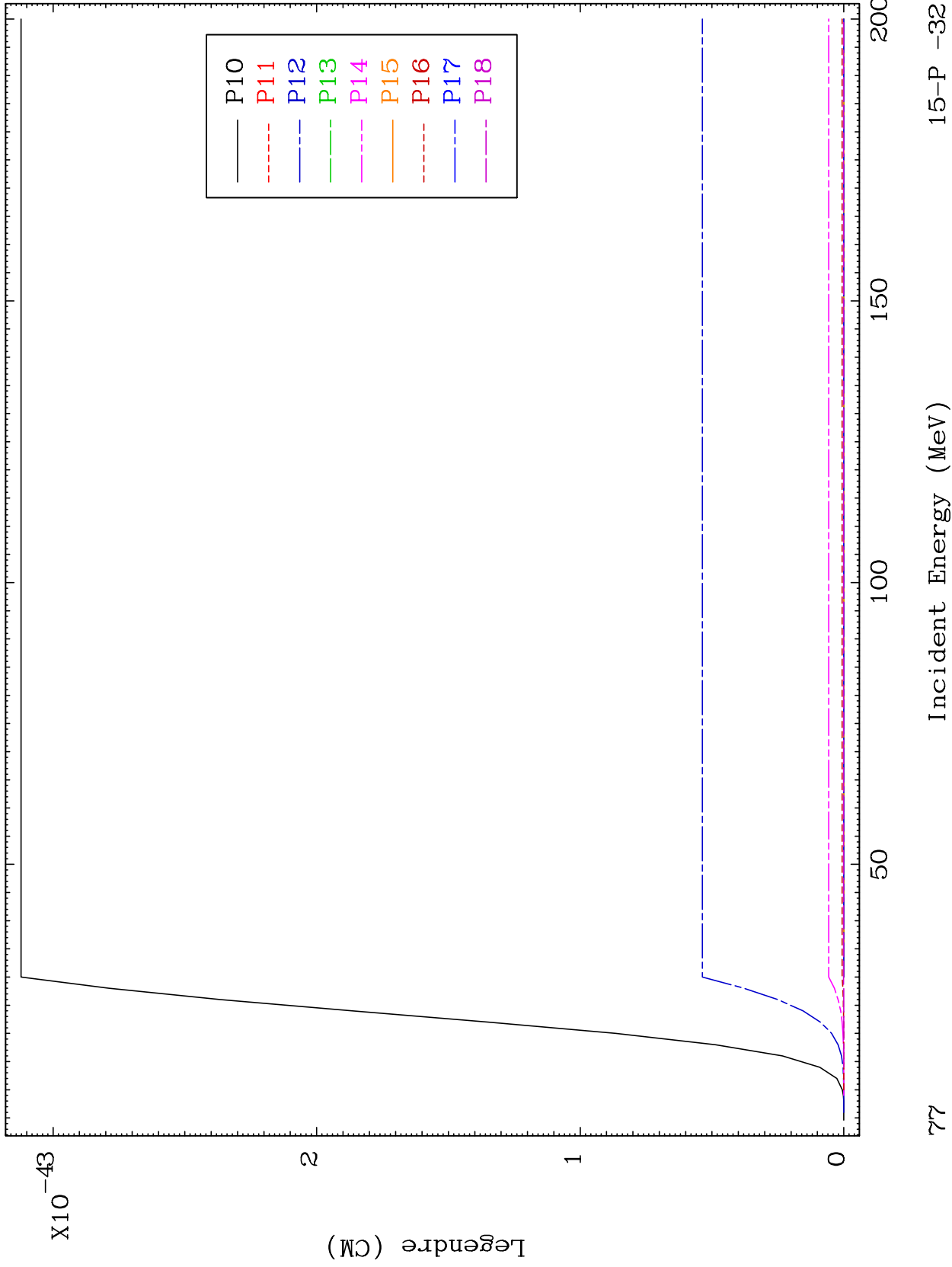
15-P -32

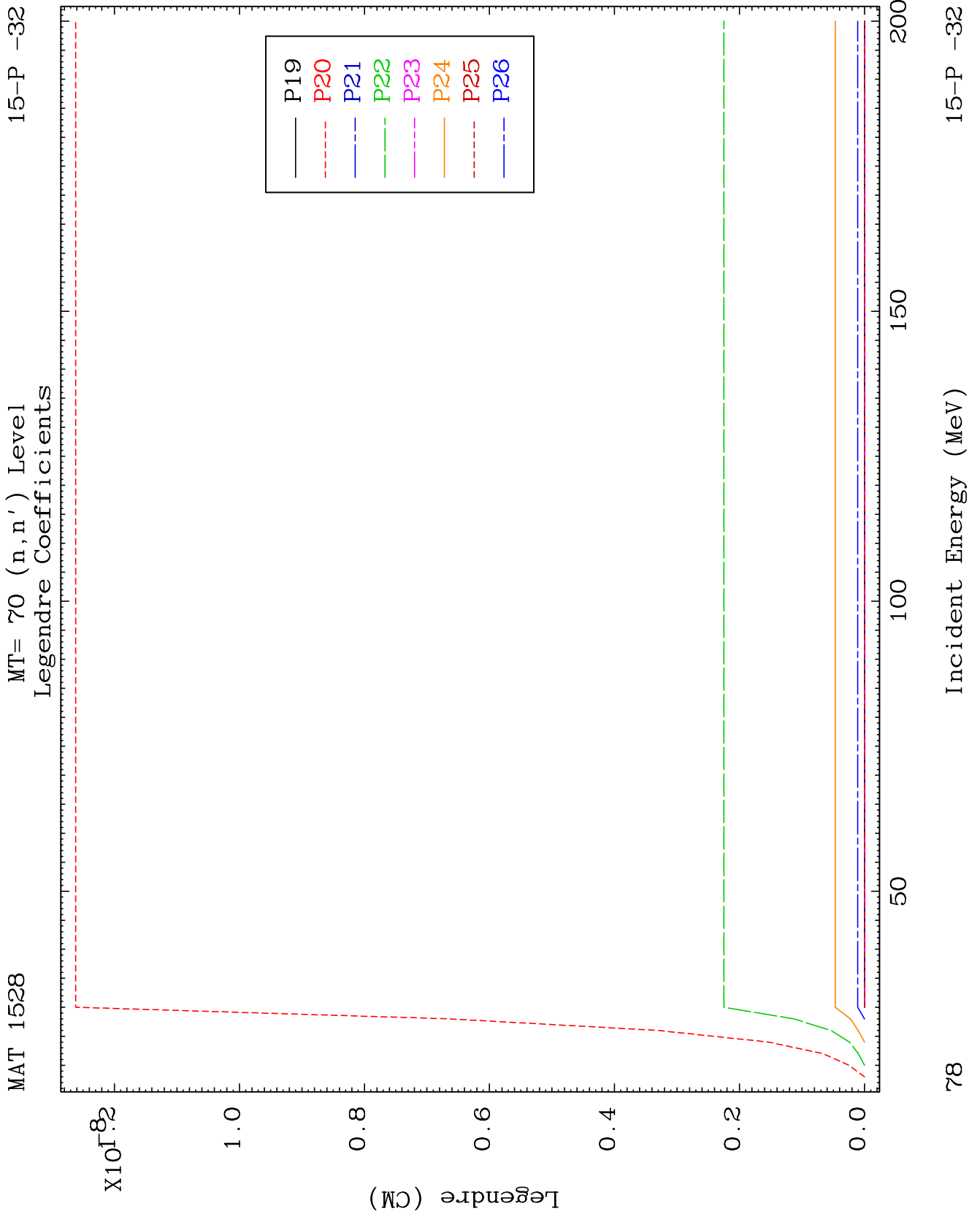


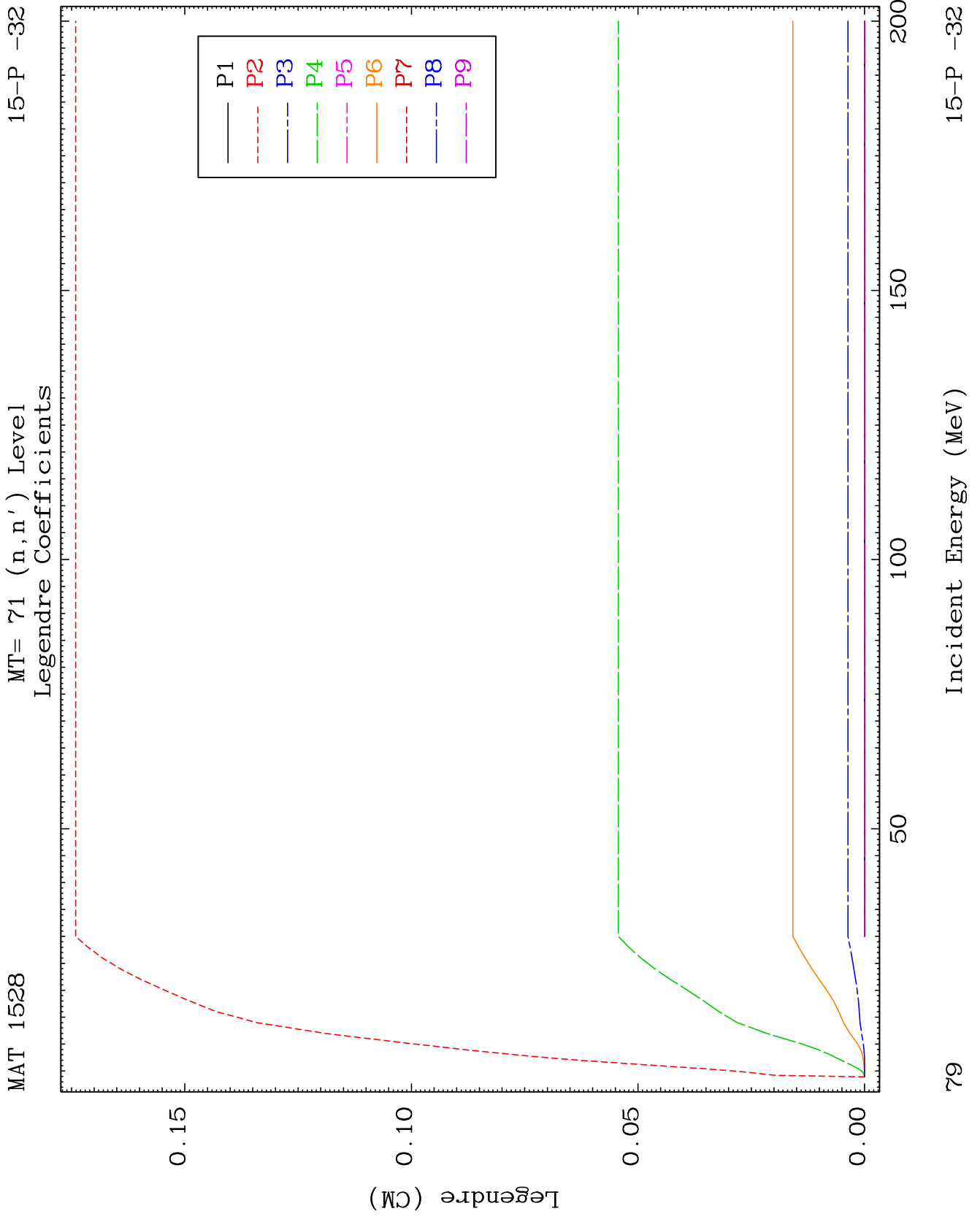
MAT 1528

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

15-P -32



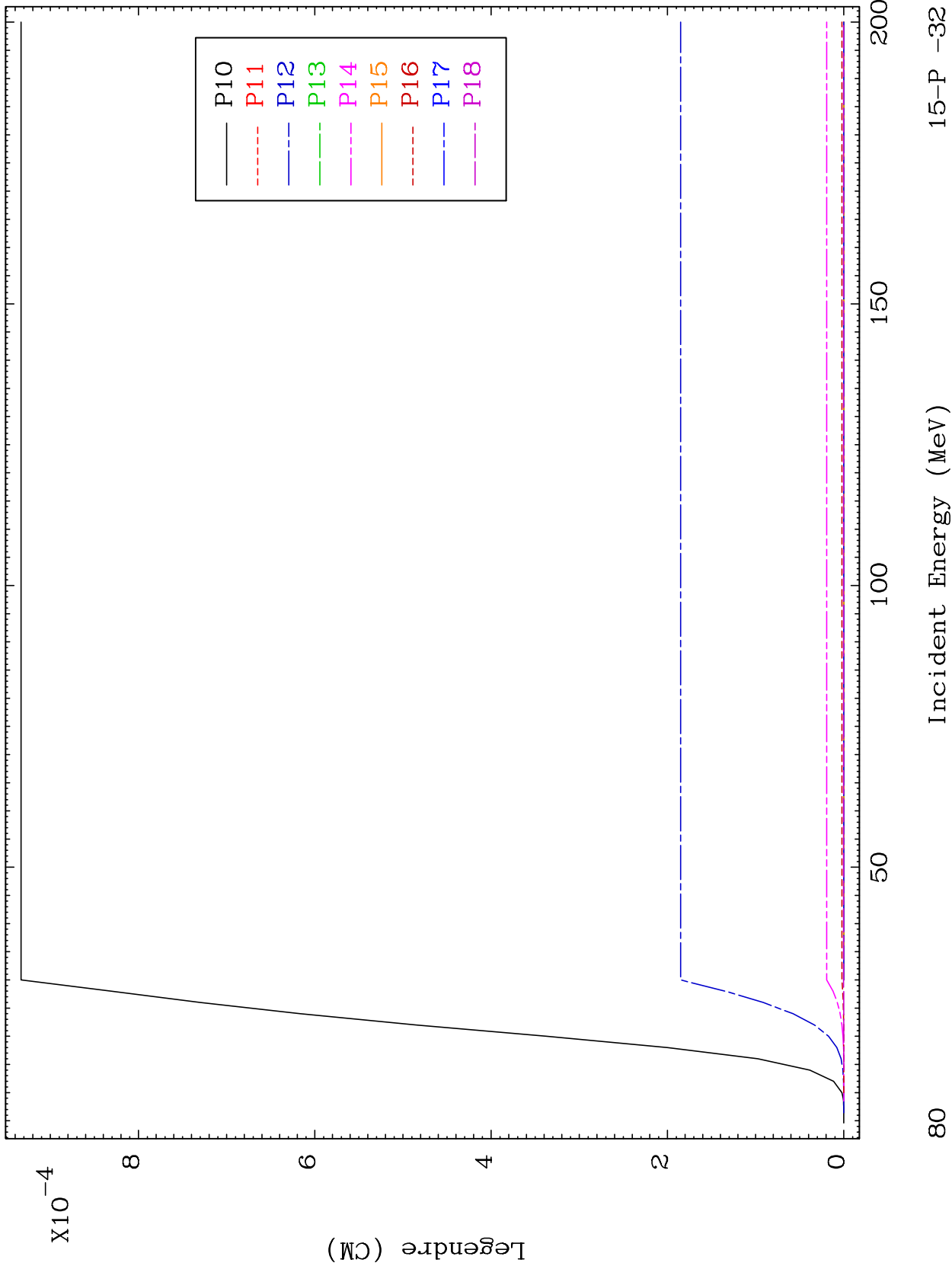




MAT 1528

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

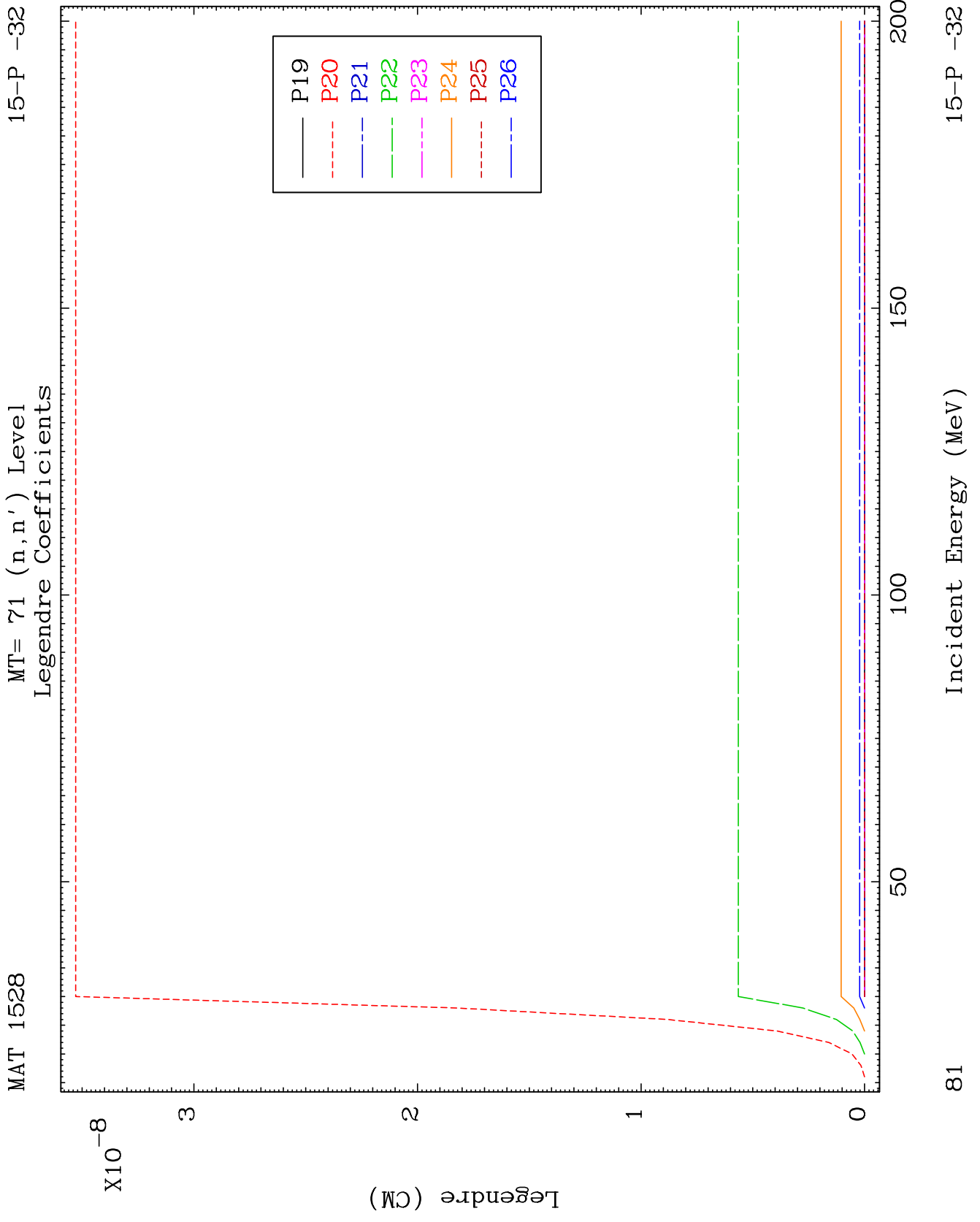
15-P -32

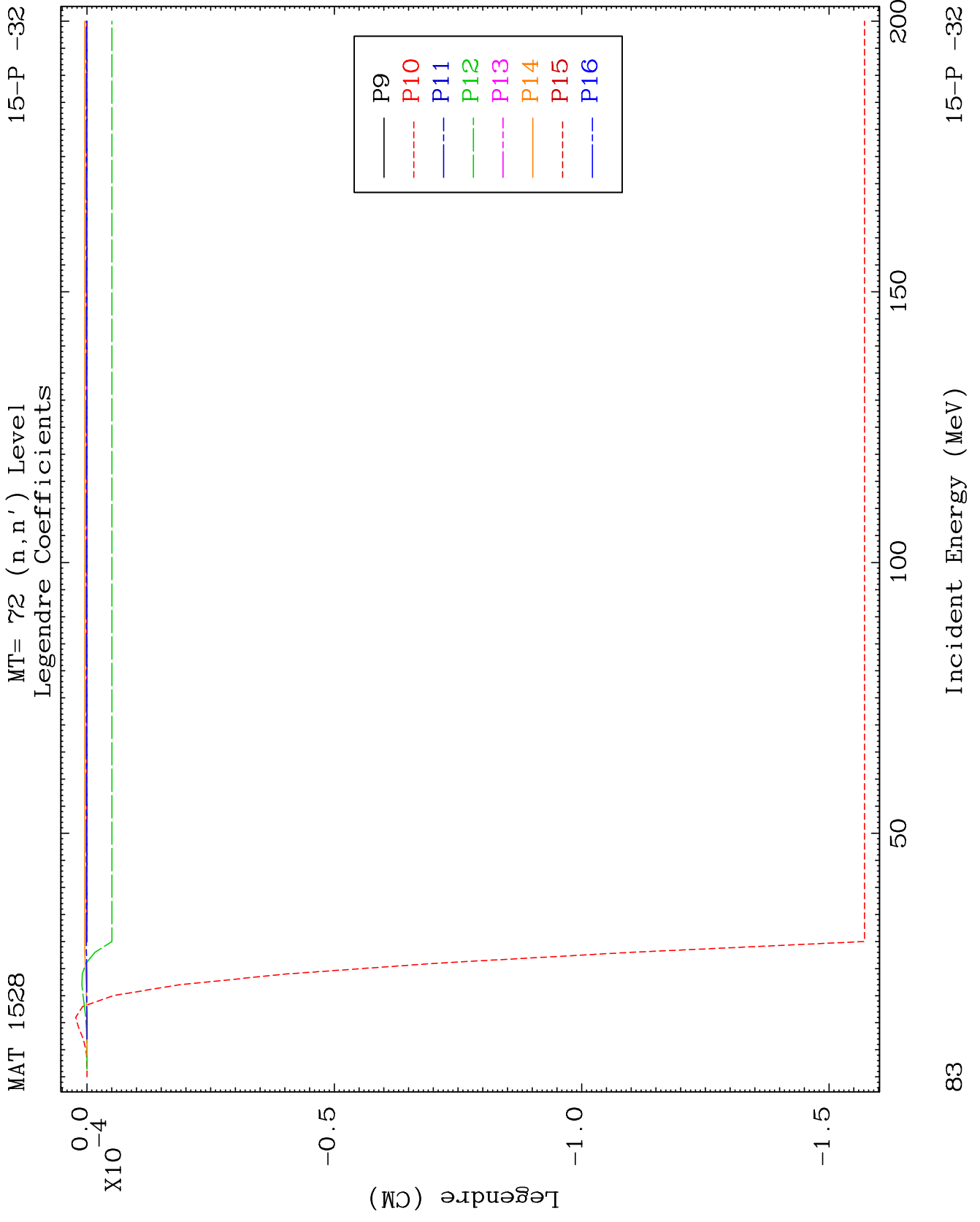


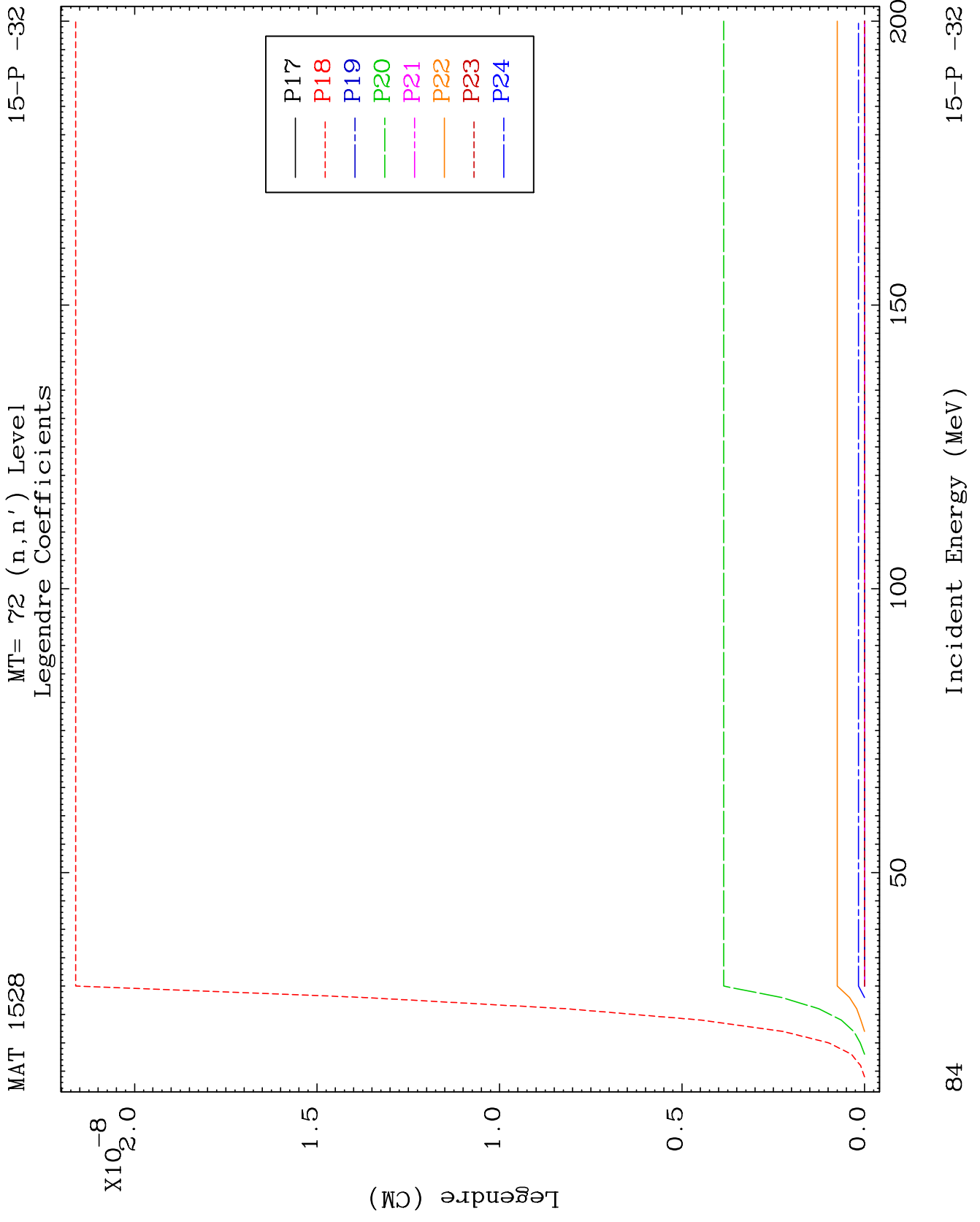
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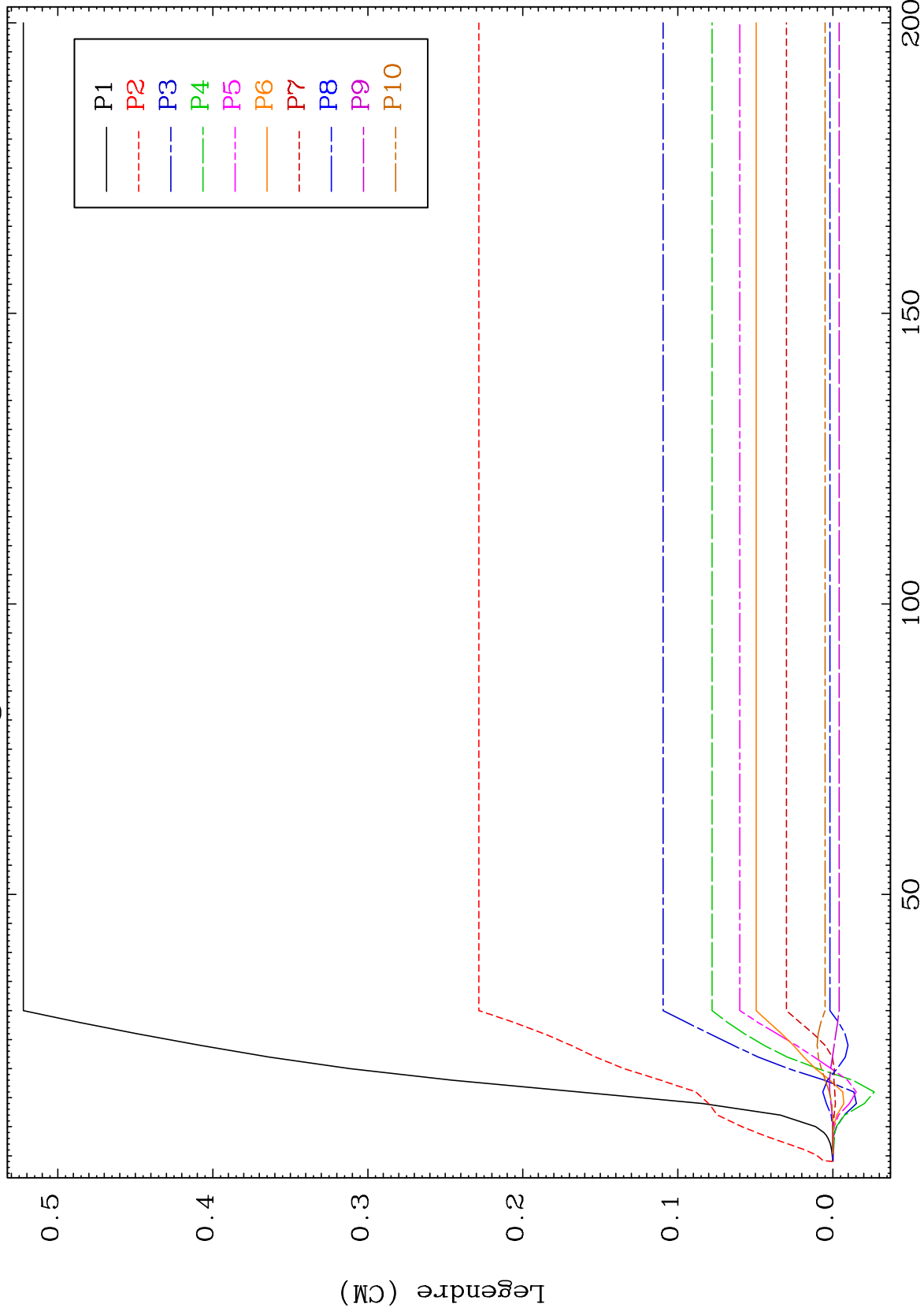
Incident Energy (MeV)

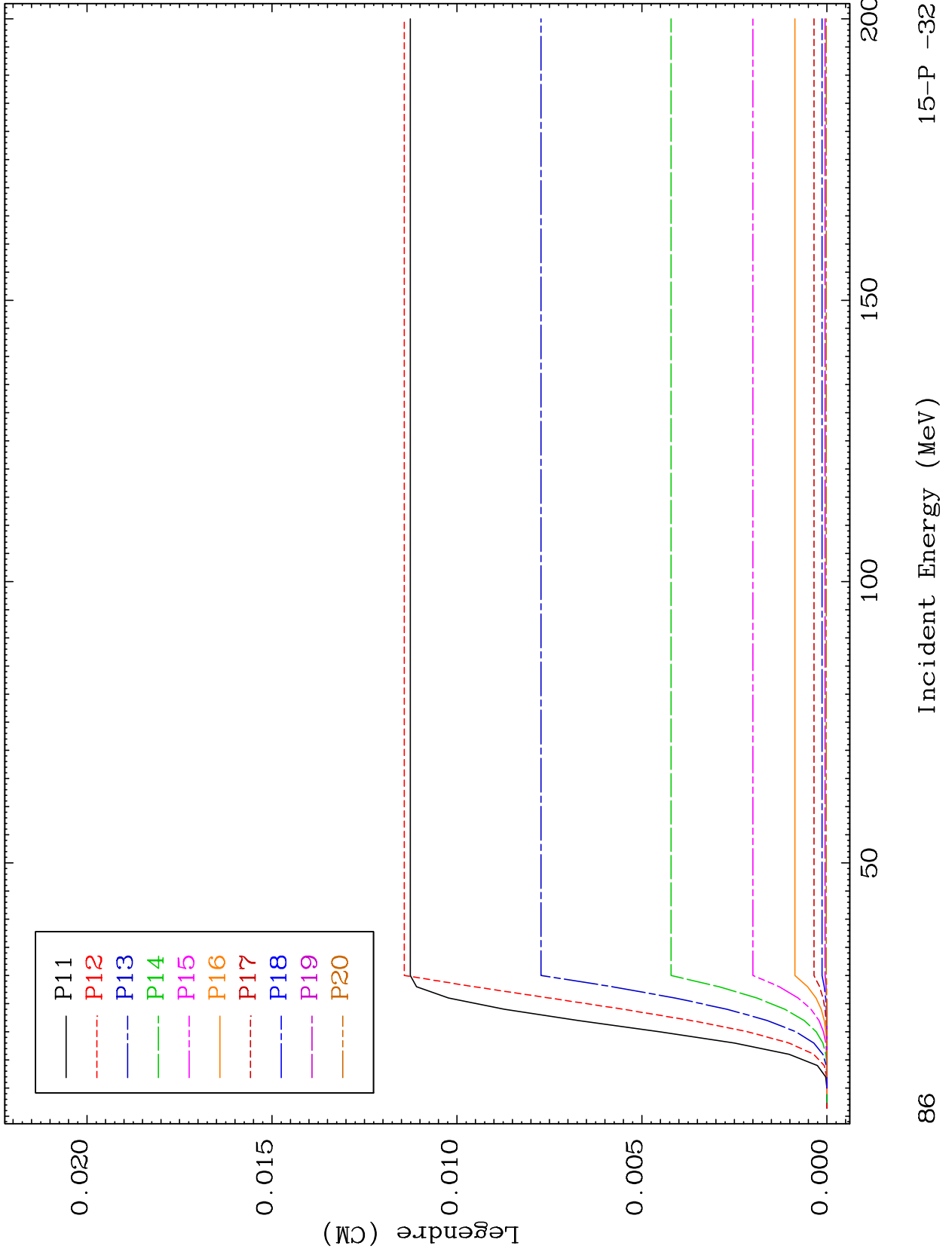
15-P -32









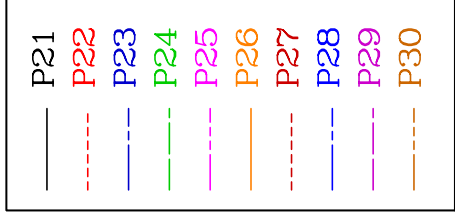


MAT 1528

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

15-P -32

$\times 10^{-6}$



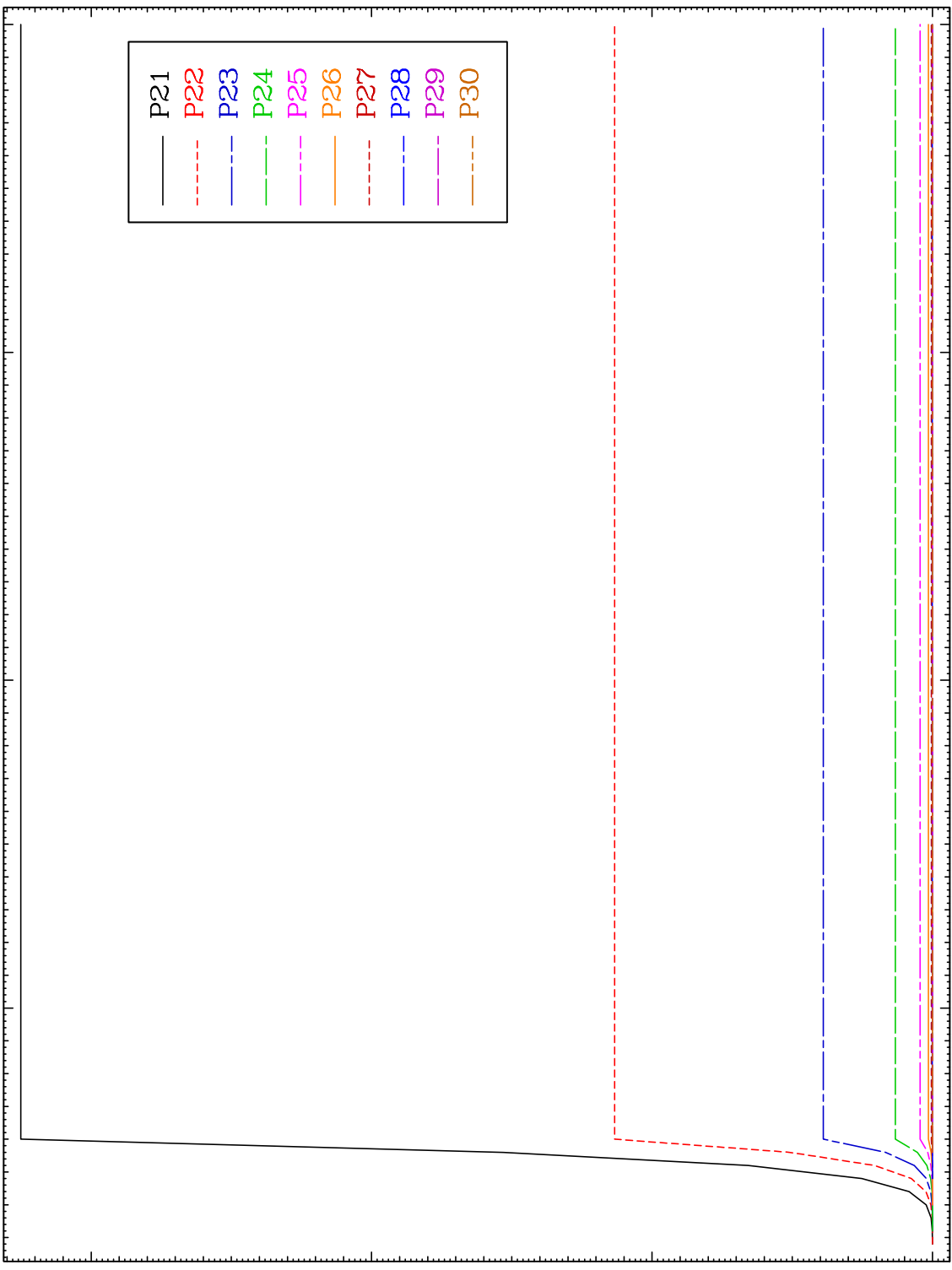
Legendre (CM)

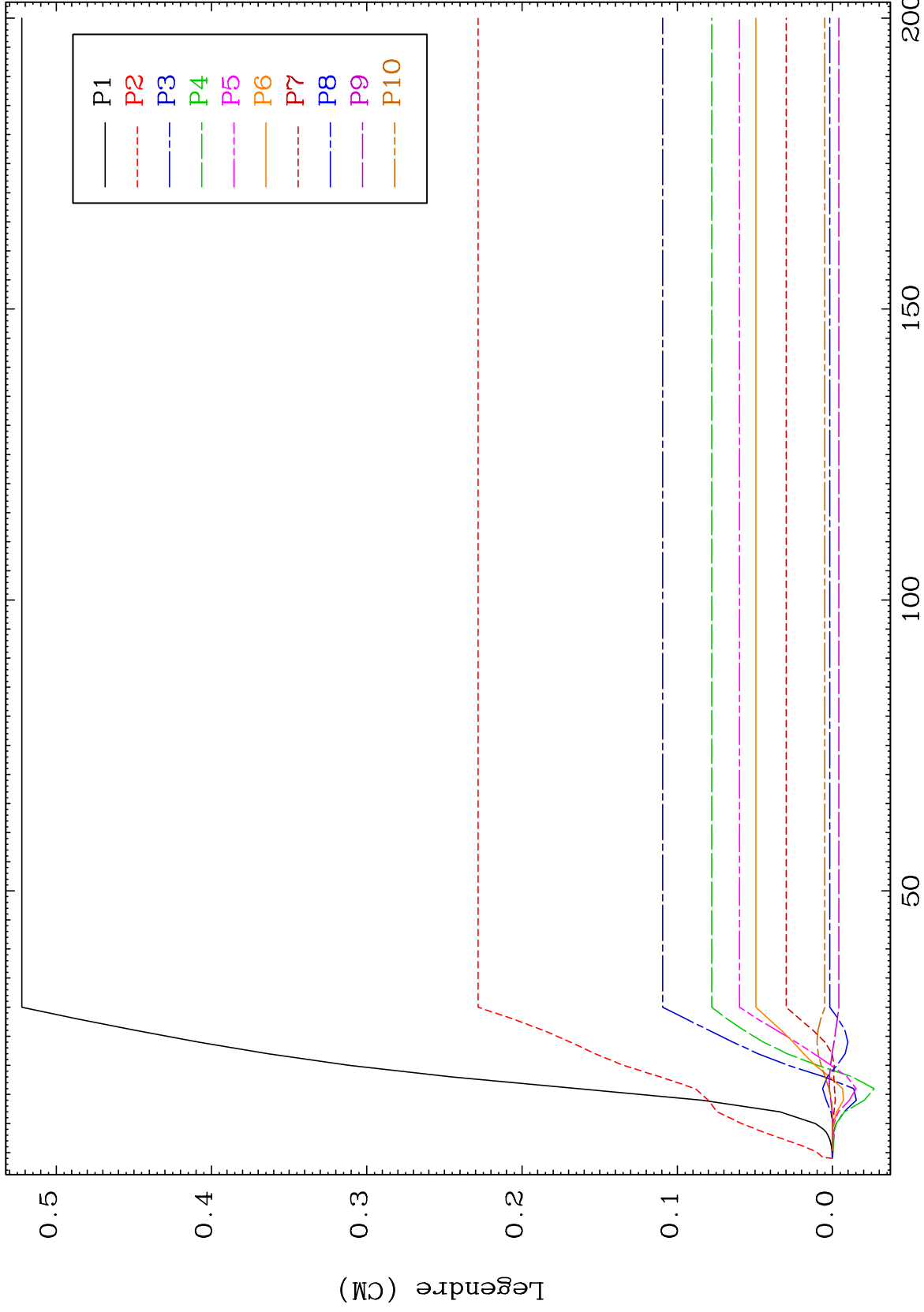
6 4 2 0 50 100 150 200

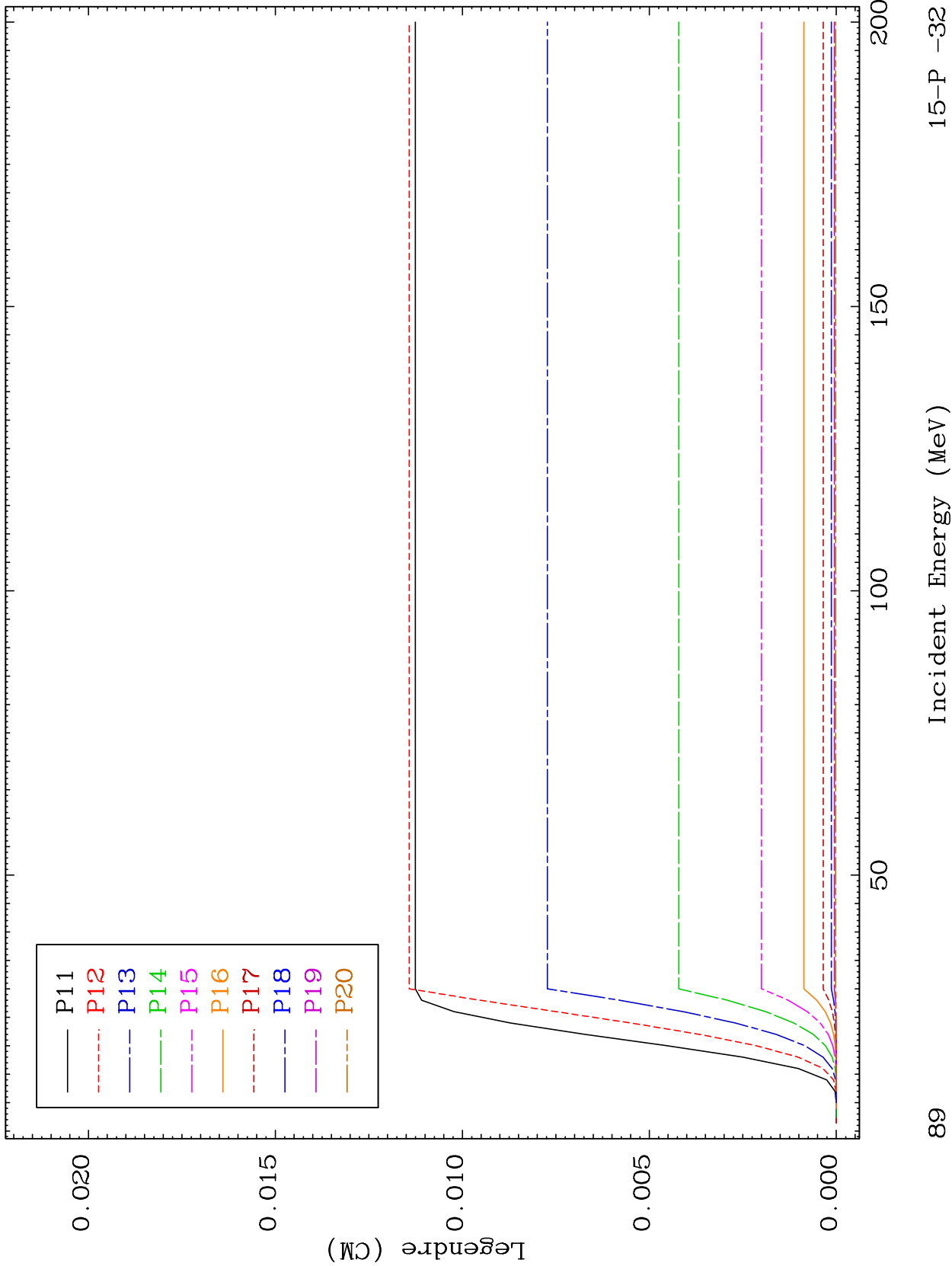
87

Incident Energy (MeV)

15-P -32



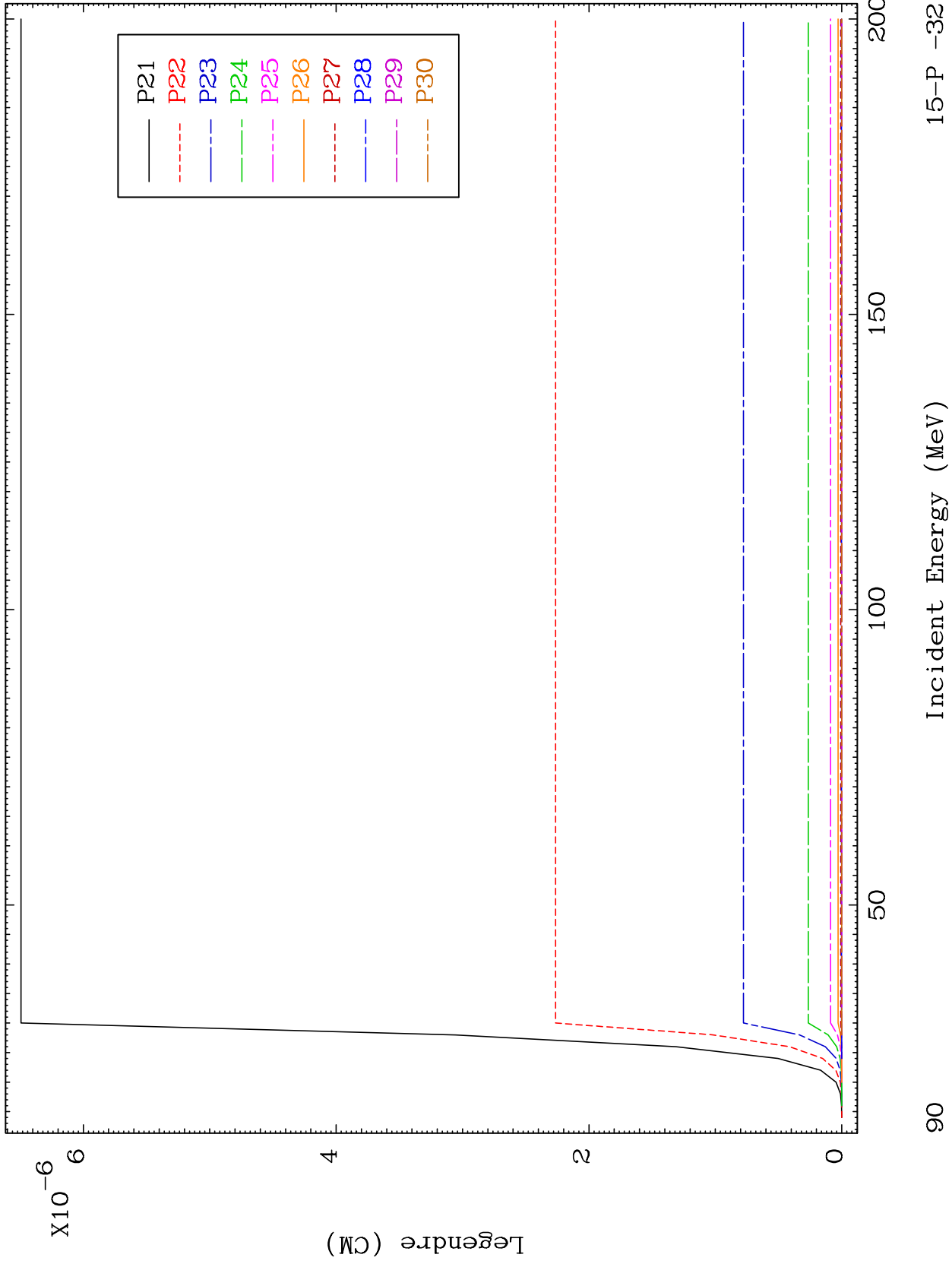


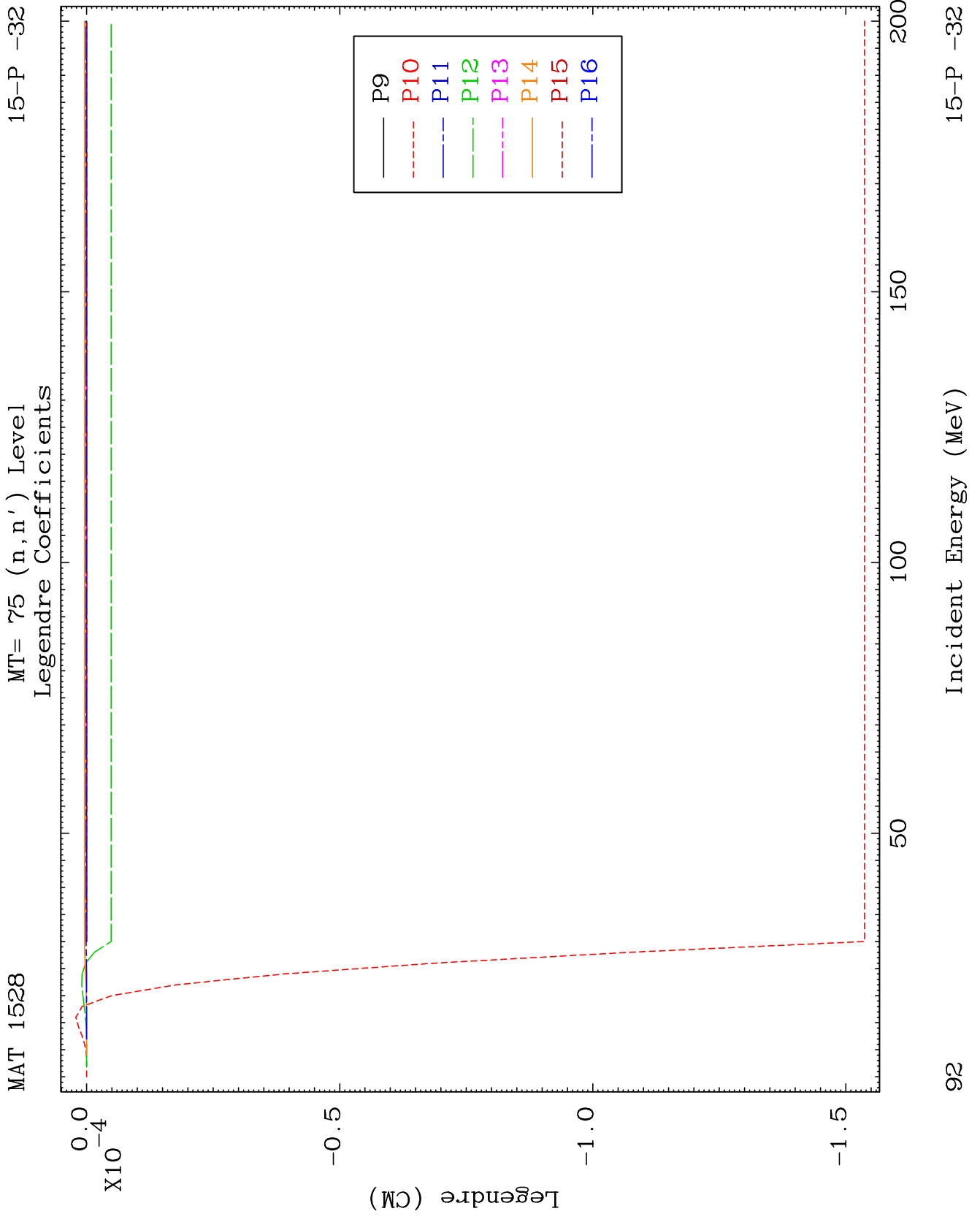


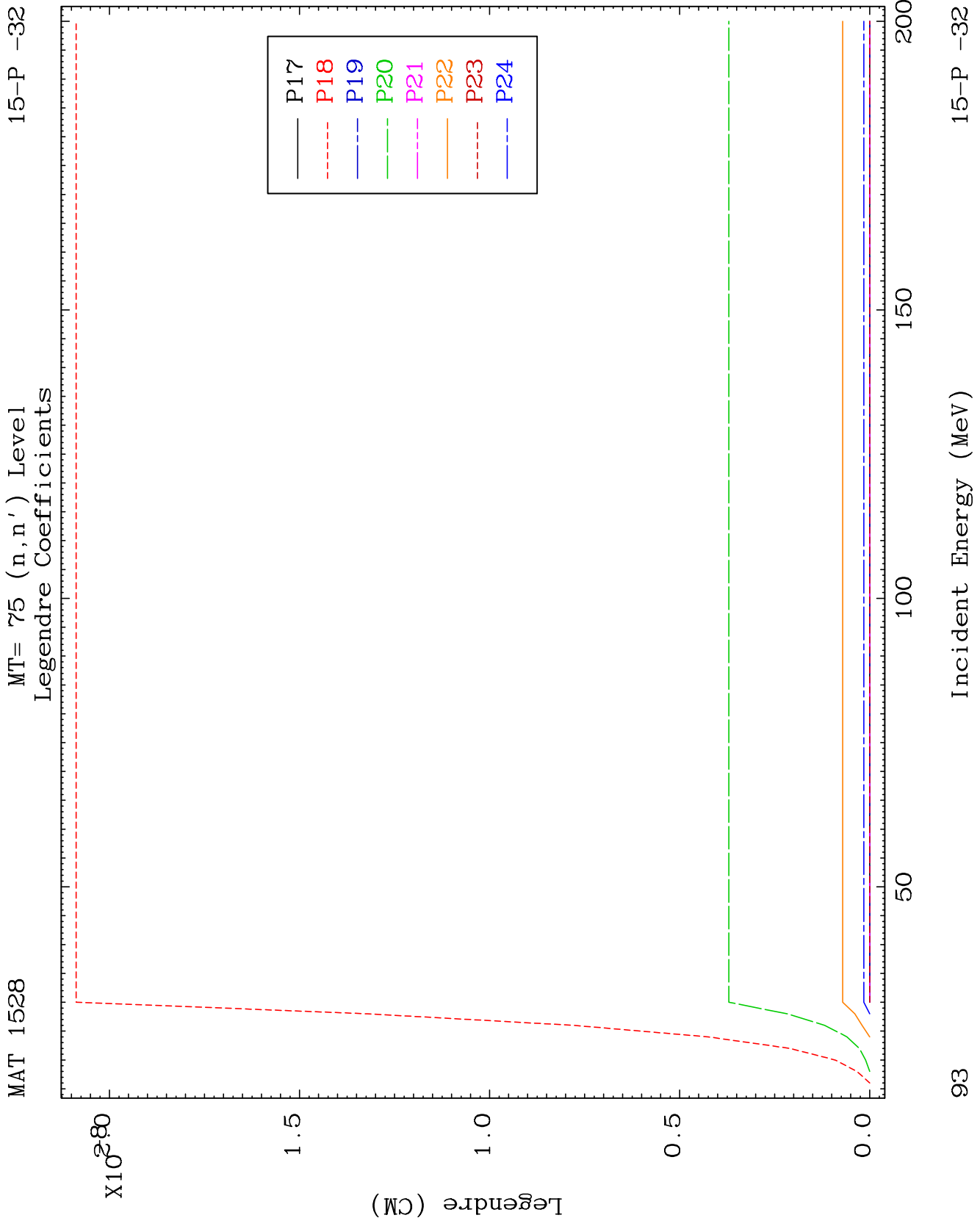
MAT 1528

MT= 74 (n,n') Level
Legendre Coefficients

15-P -32



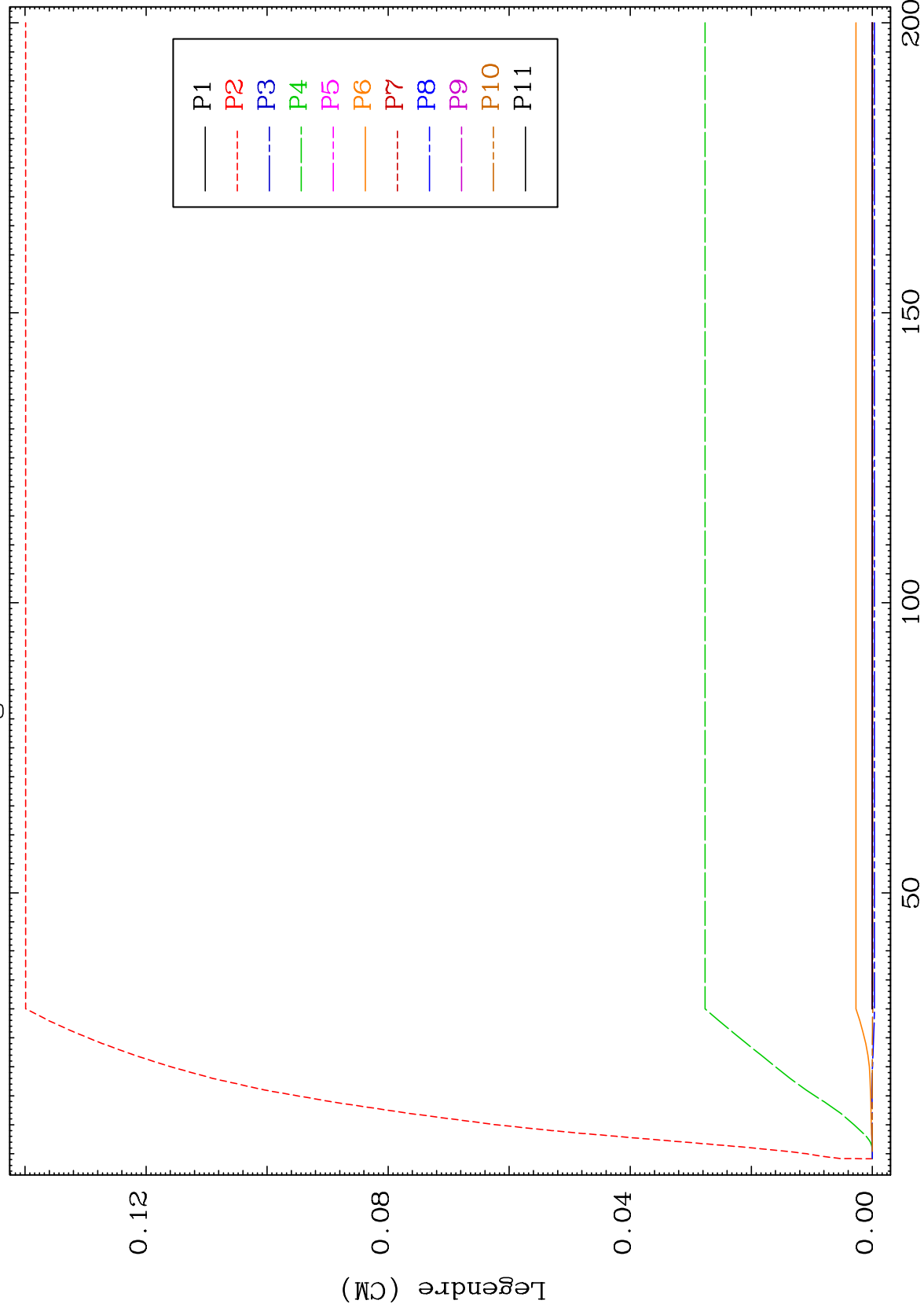




MAT 1528

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

15-P -32



94

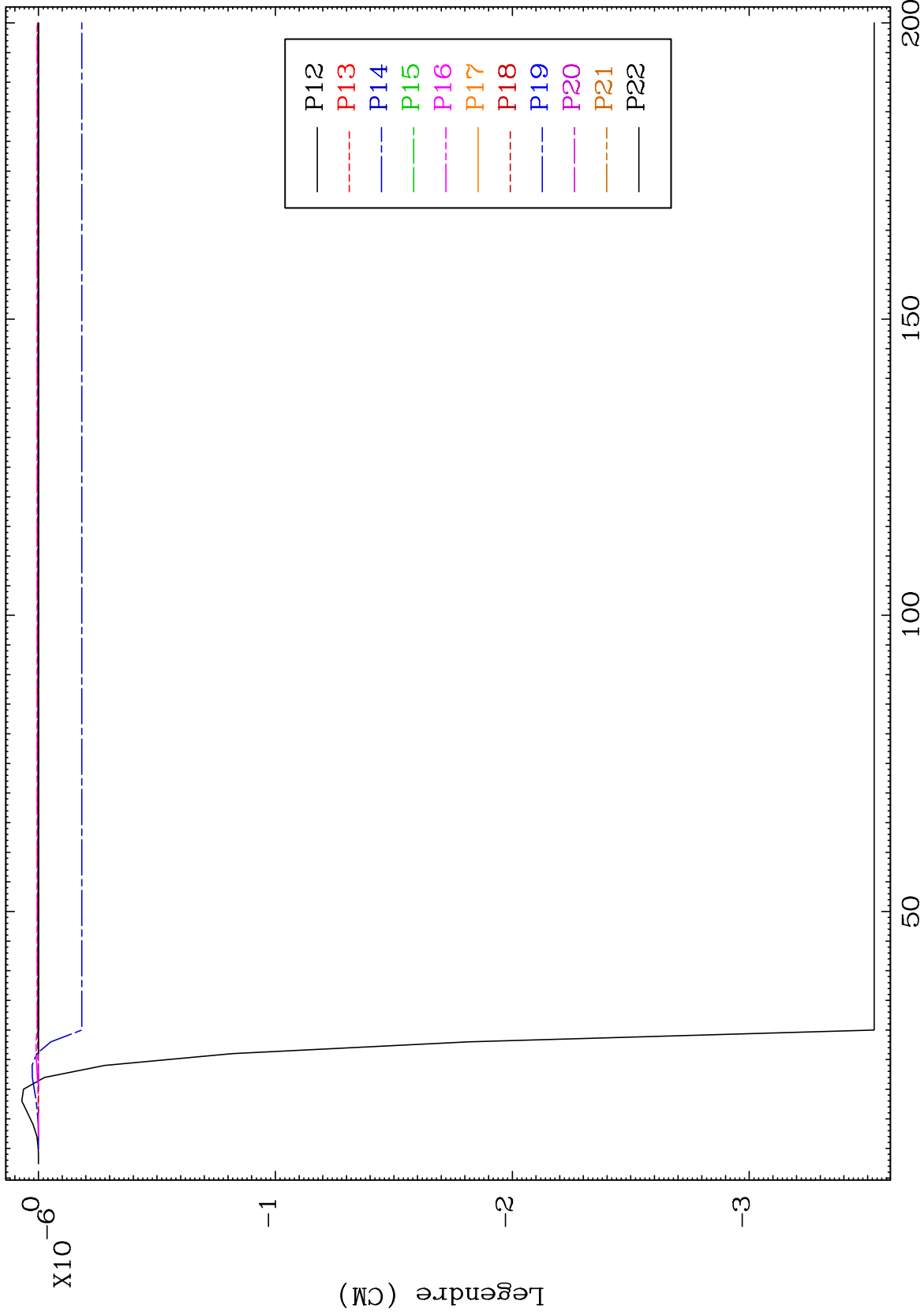
Incident Energy (MeV)

15-P -32

MAT 1528

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

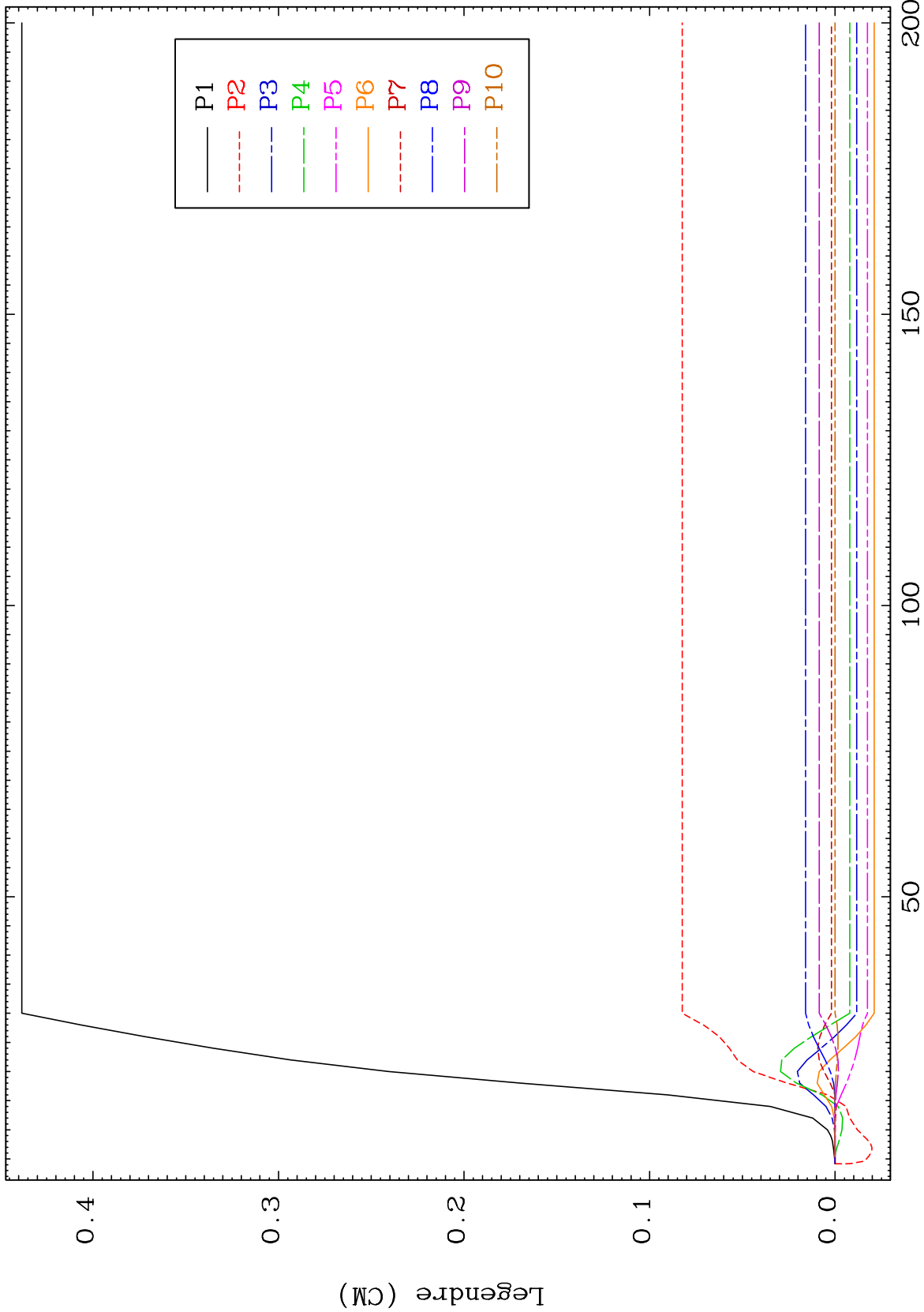
15-P -32



95

Incident Energy (MeV)

15-P -32

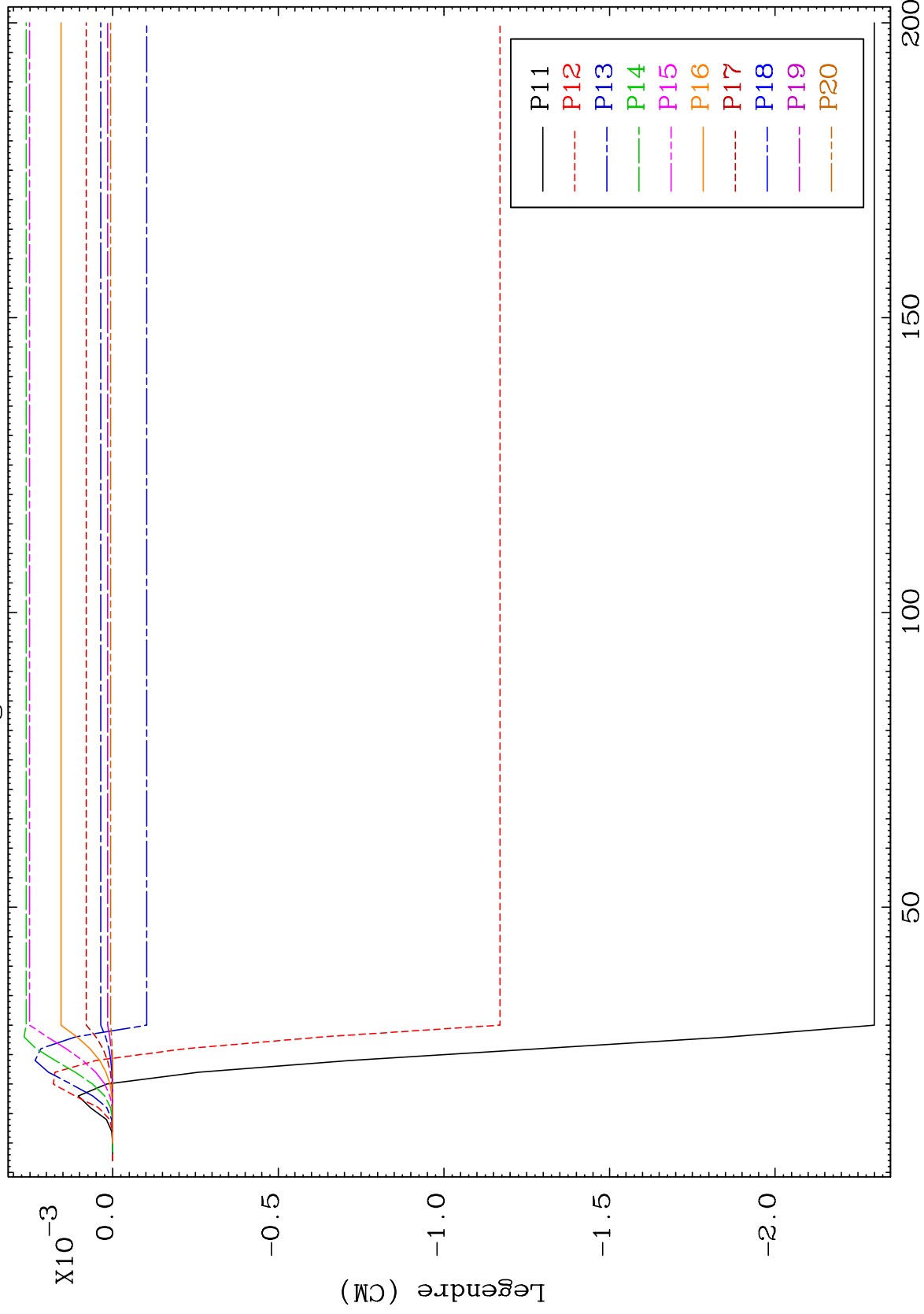


MAT 1528

MT= 77 (n,n') Level

15-P -32

Legendre Coefficients



97

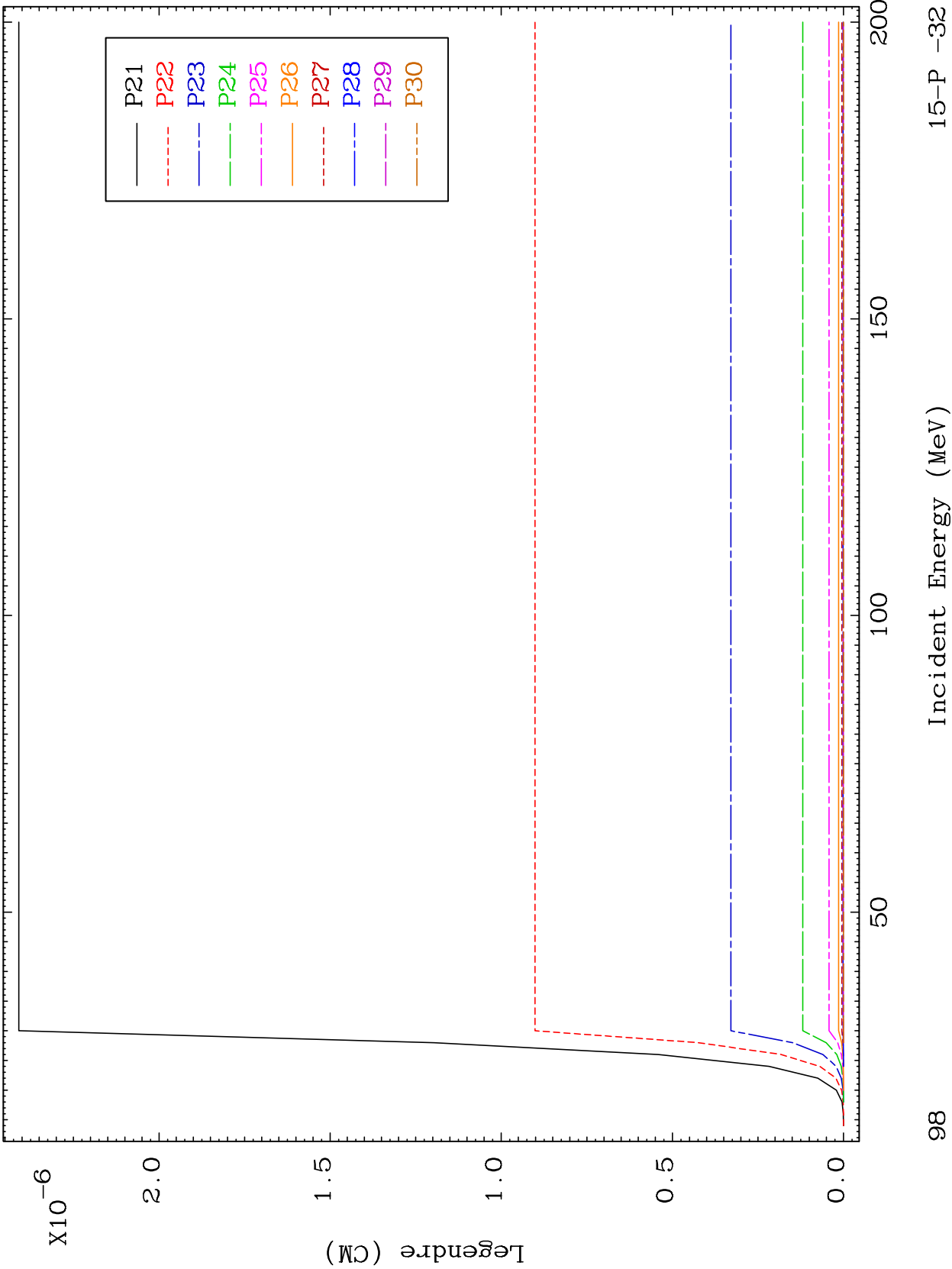
Incident Energy (MeV)

15-P -32

MAT 1528

MT= 77 (n,n') Level
Legendre Coefficients

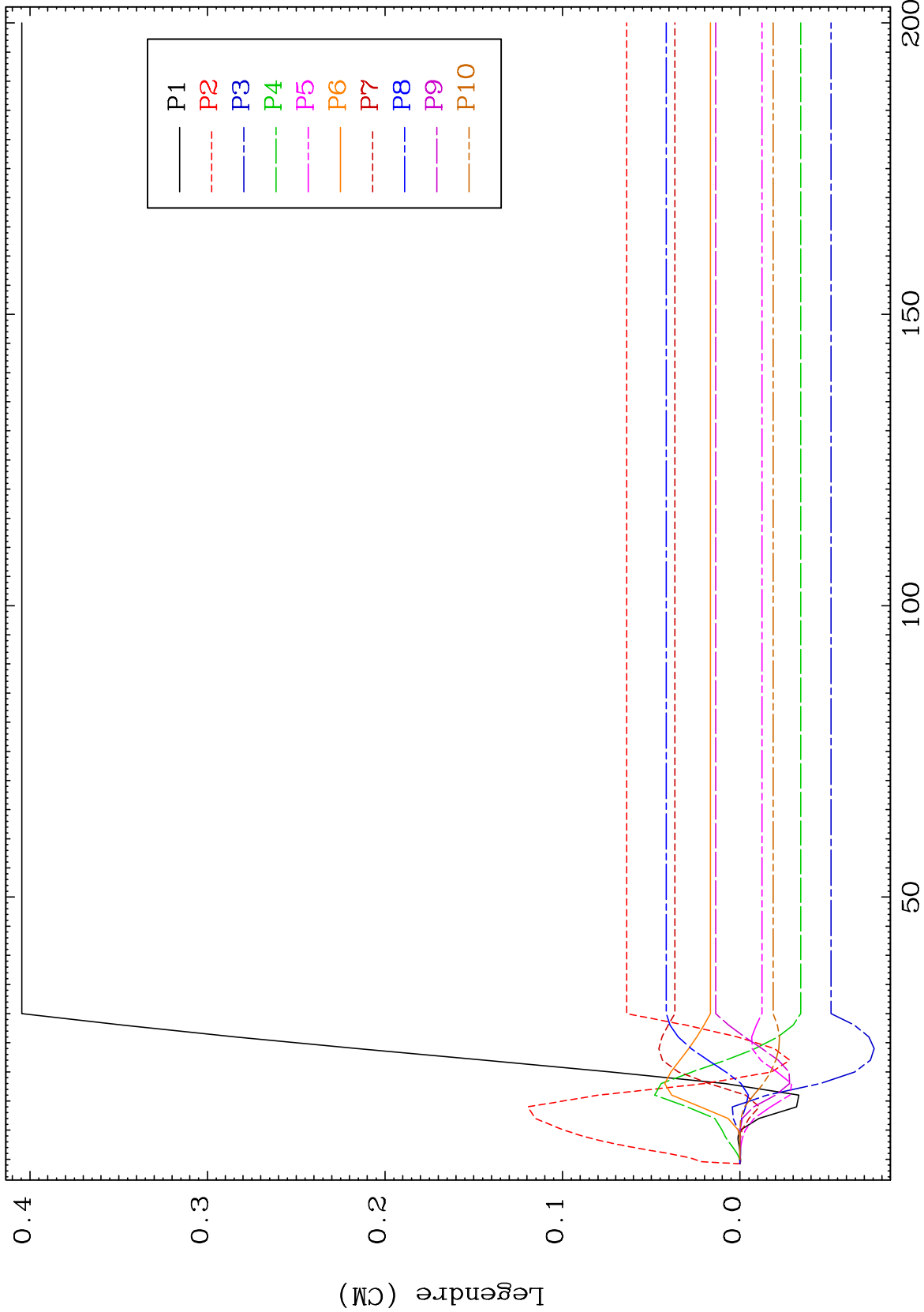
15-P -32



98

Incident Energy (MeV)

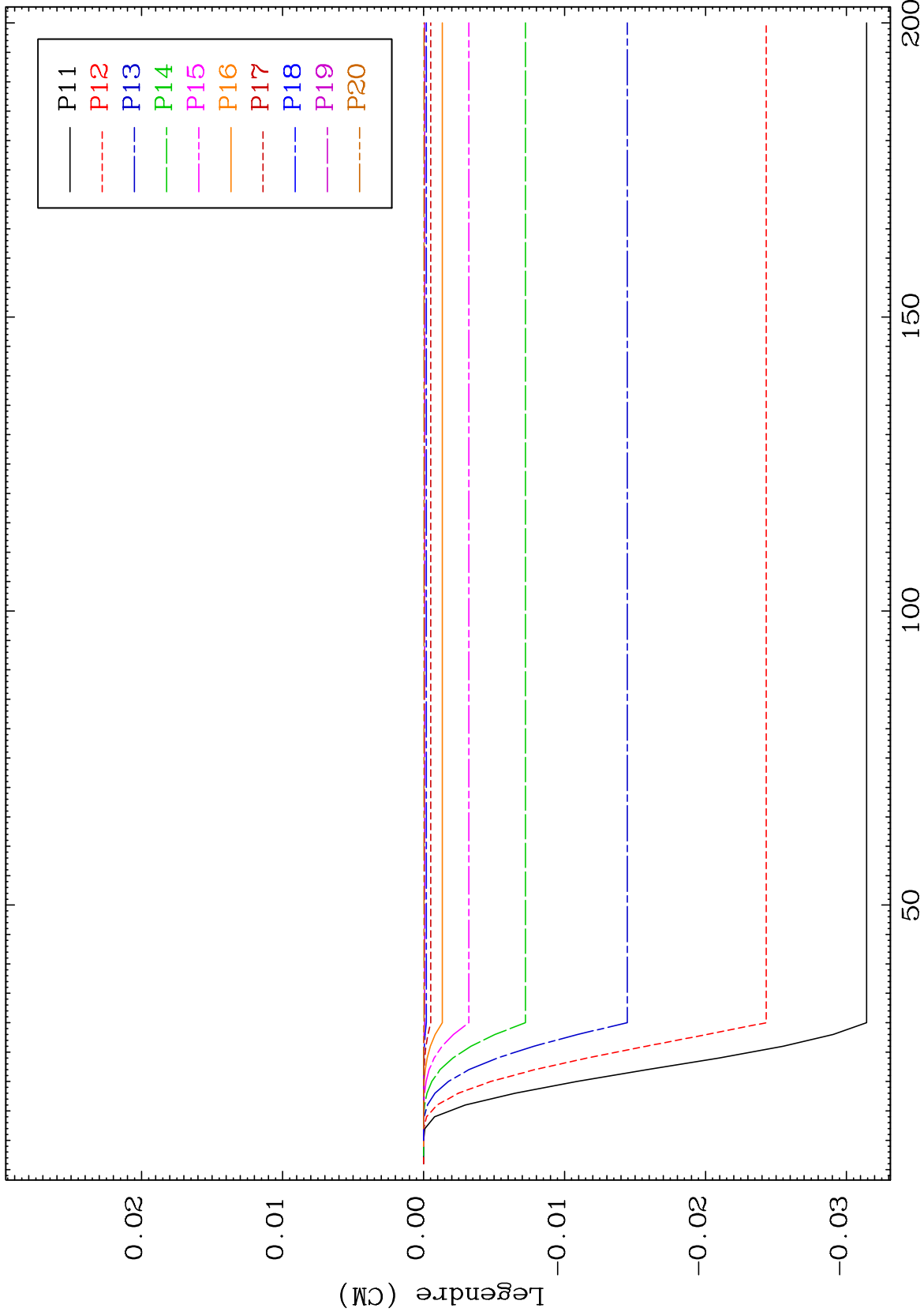
15-P -32



MAT 1528

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

15-P -32



100

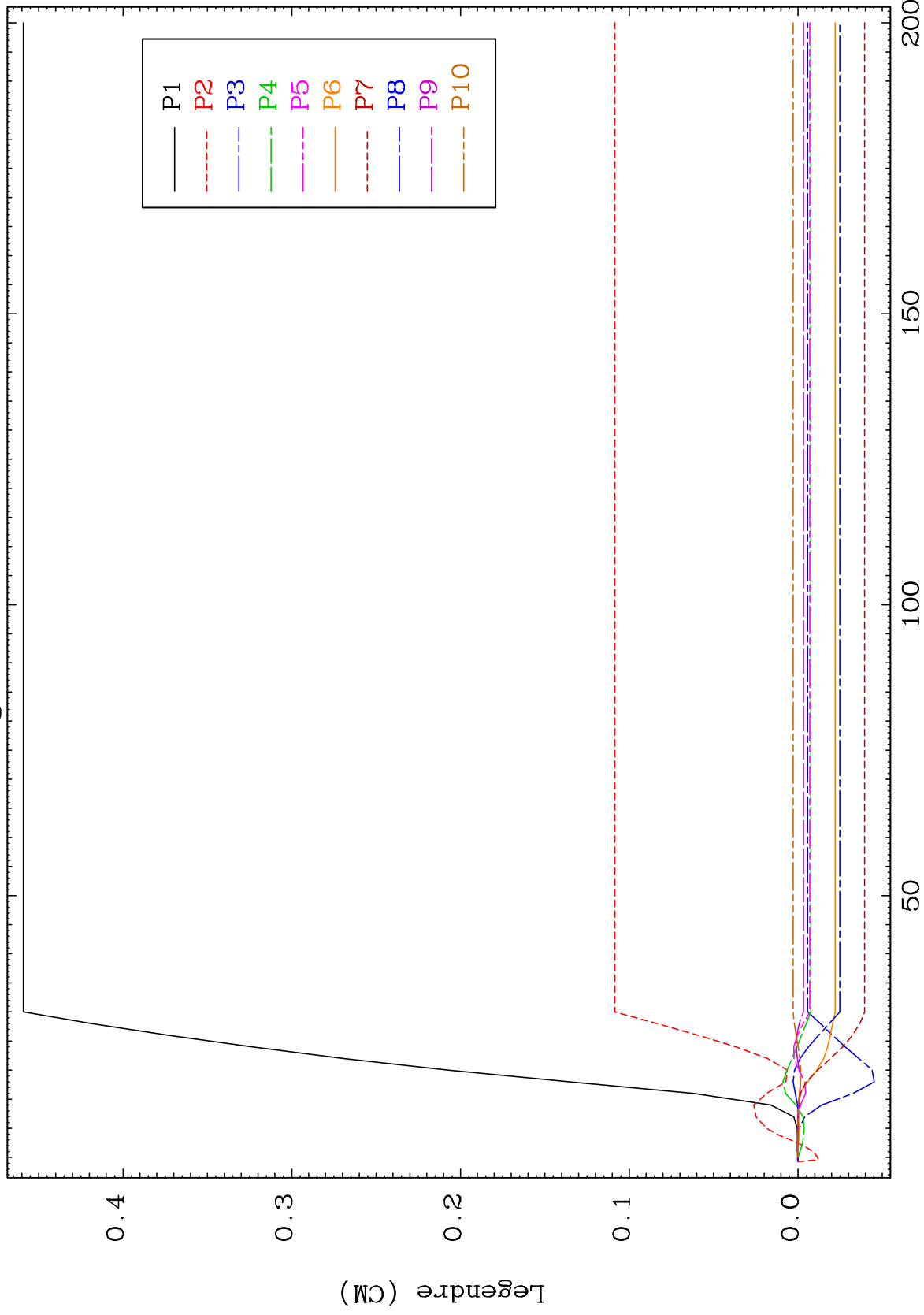
Incident Energy (MeV)

15-P -32

MAT 1528

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

15-P -32



102

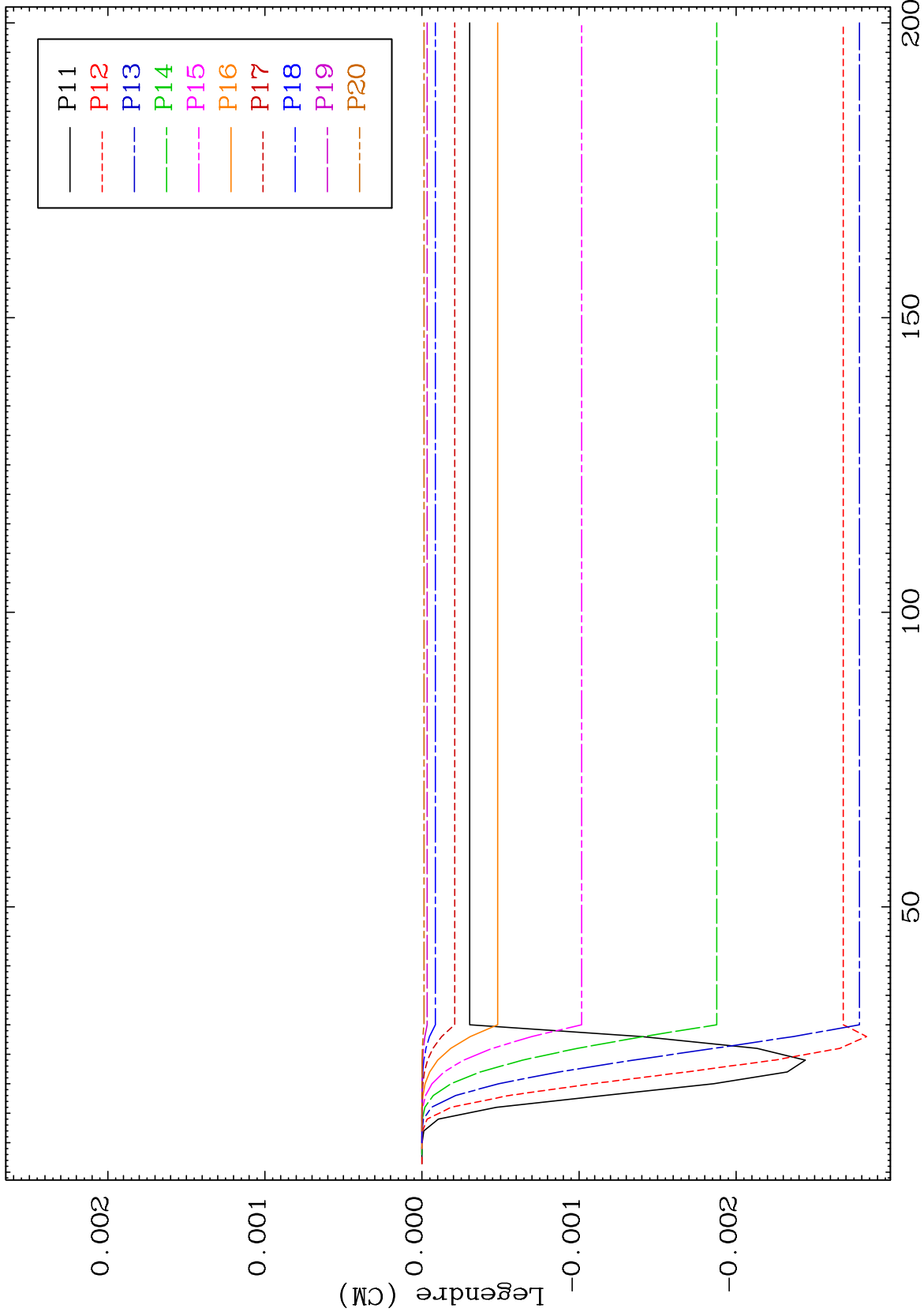
Incident Energy (MeV)

15-P -32

MAT 1528

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

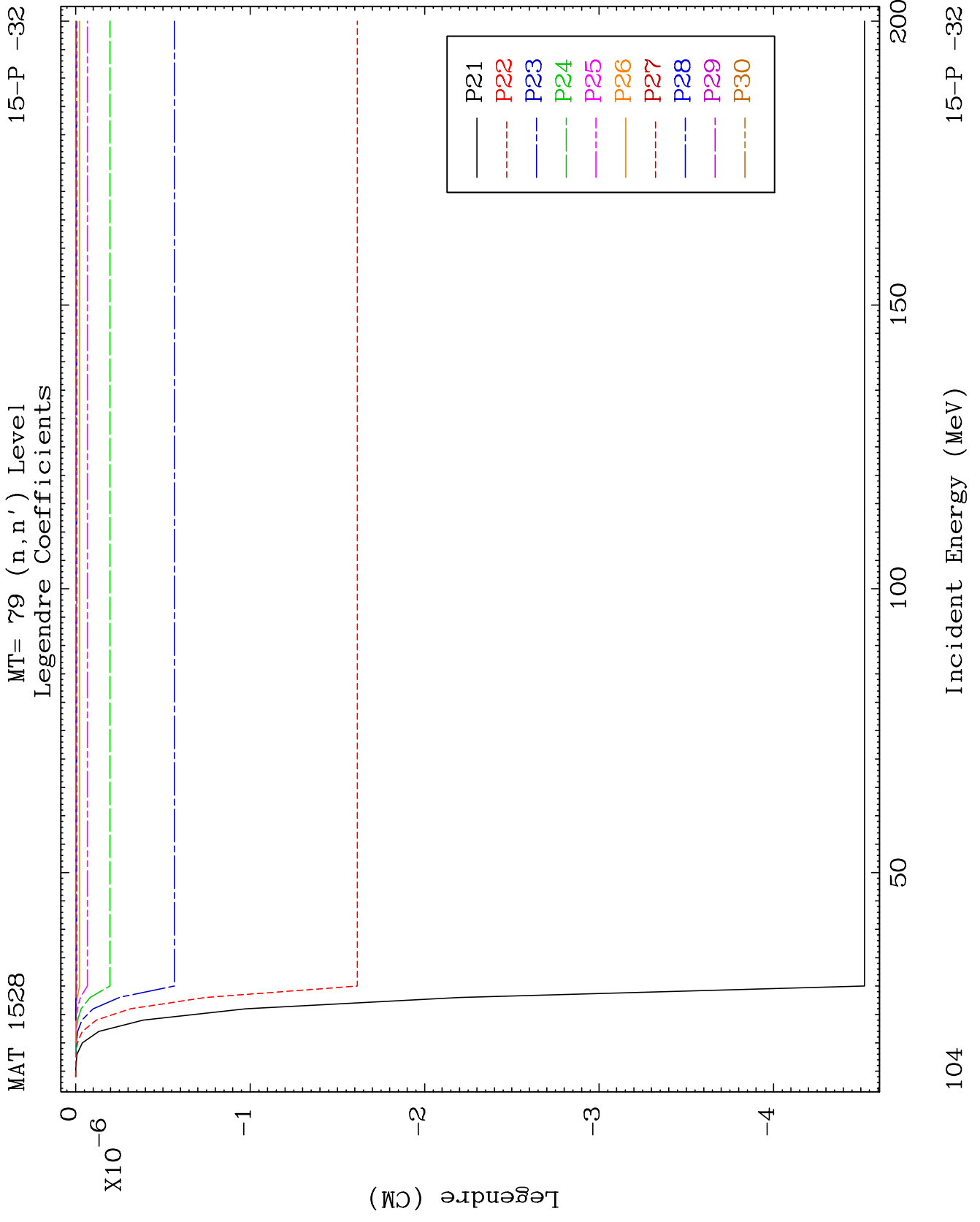
15-P -32

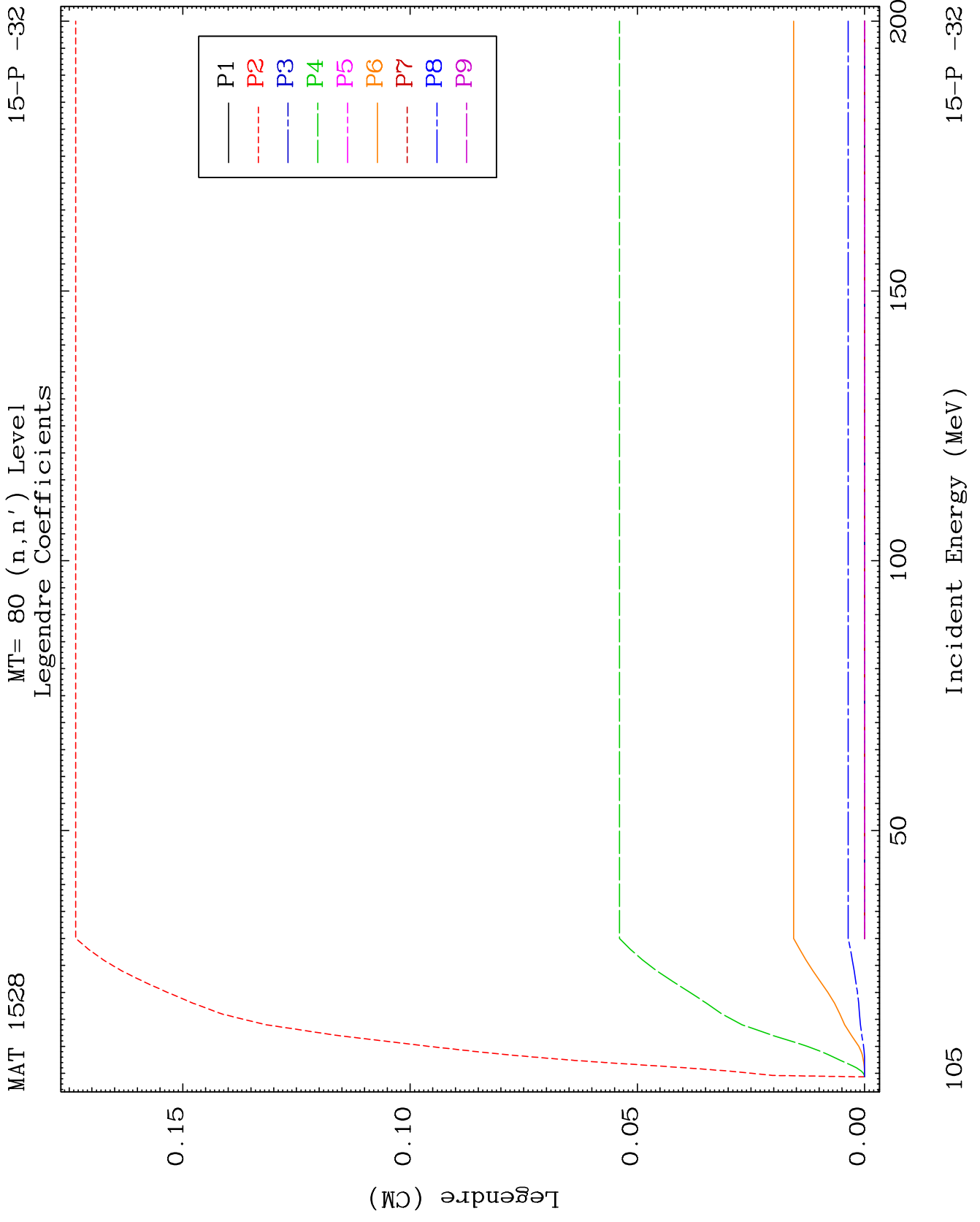


103

Incident Energy (MeV)

15-P -32





MAT 1528

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

15-P -32

