

Program EVALPLOT
(Version 2017-1)

by

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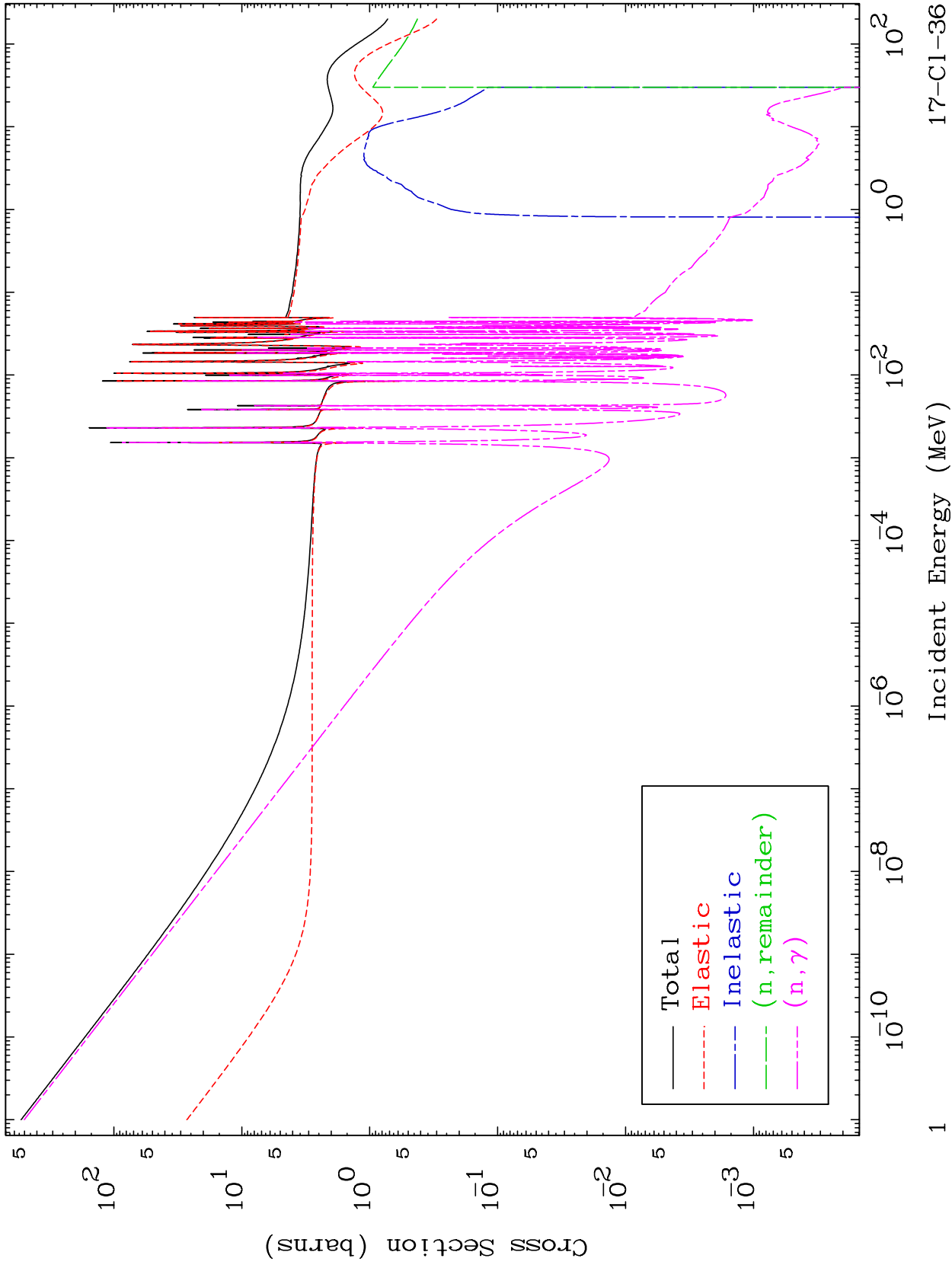
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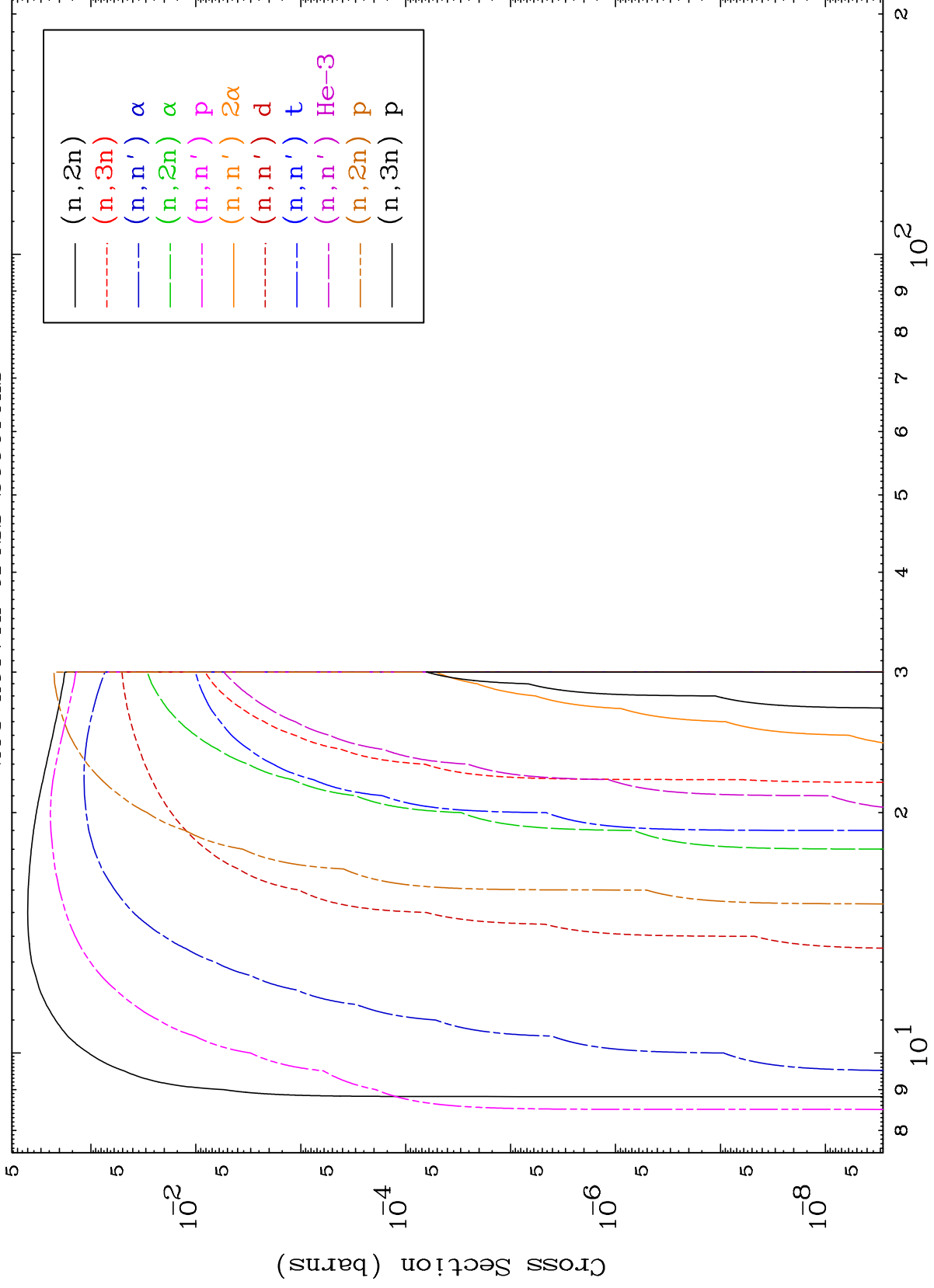
Press Mouse Button to Start

MAT 1728

Major
293 Kelvin Cross Sections

17-Cl-36

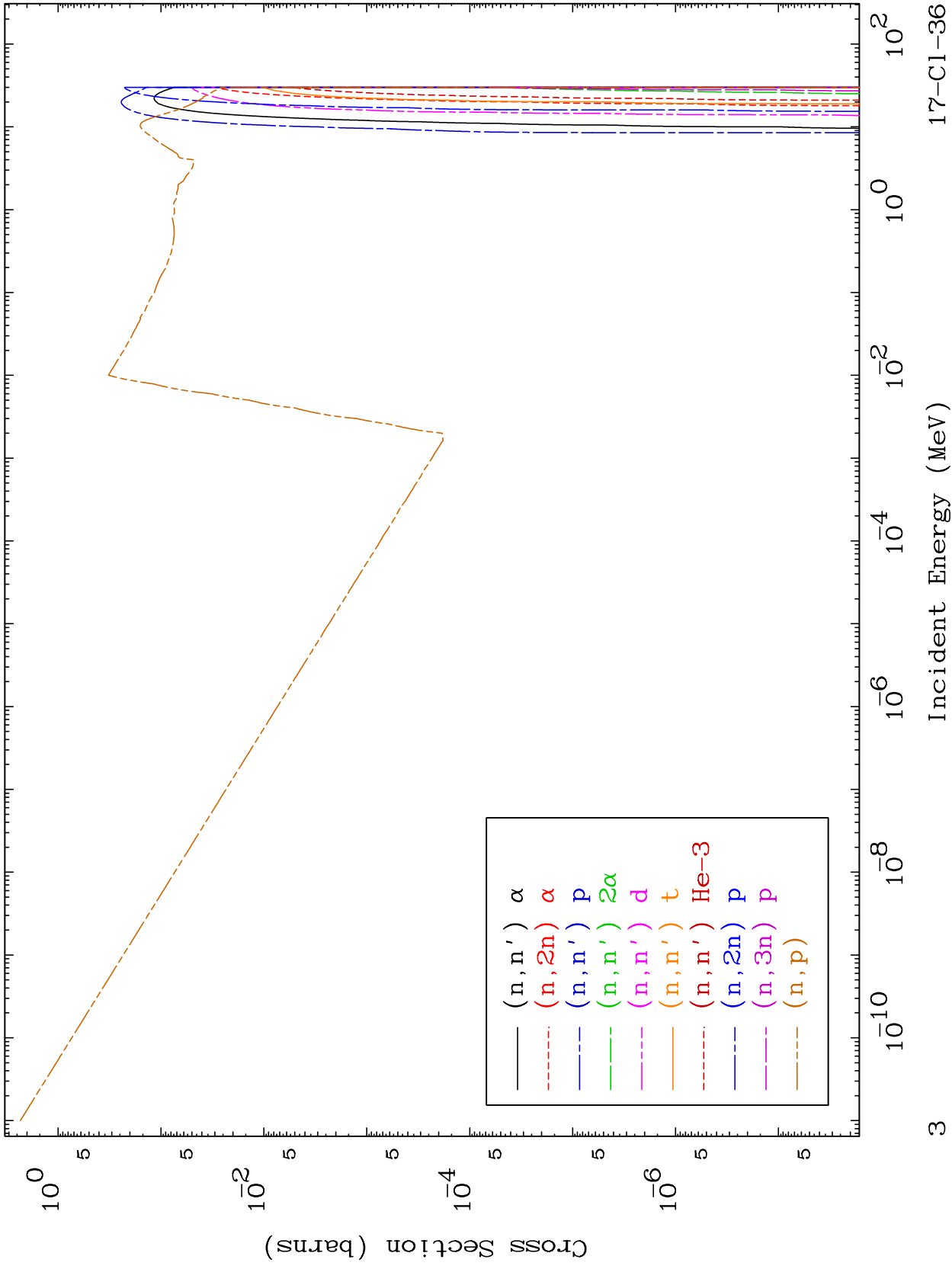




MAT 1728

Charged Particle
293 Kelvin Cross Sections

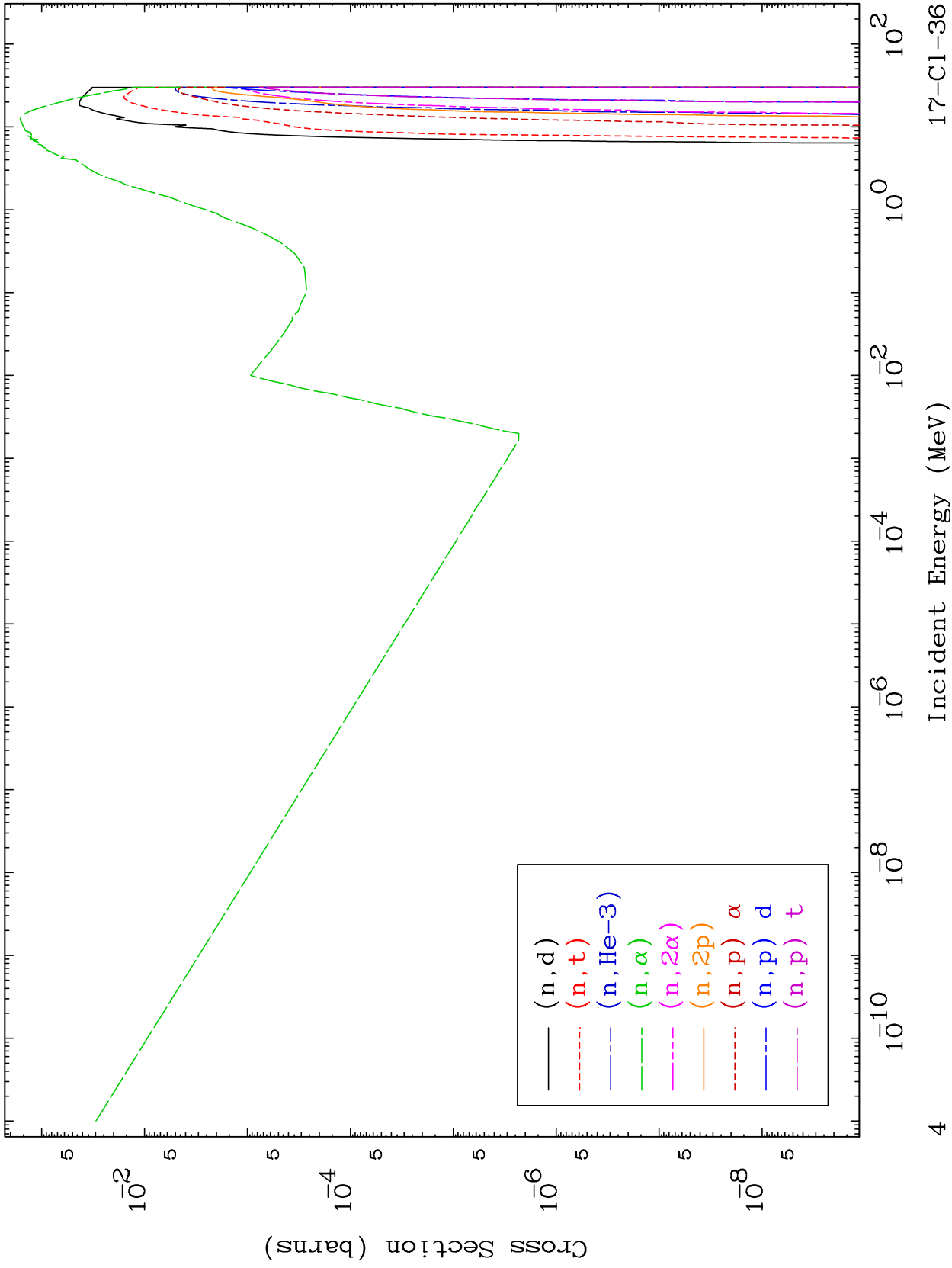
17-Cl-36

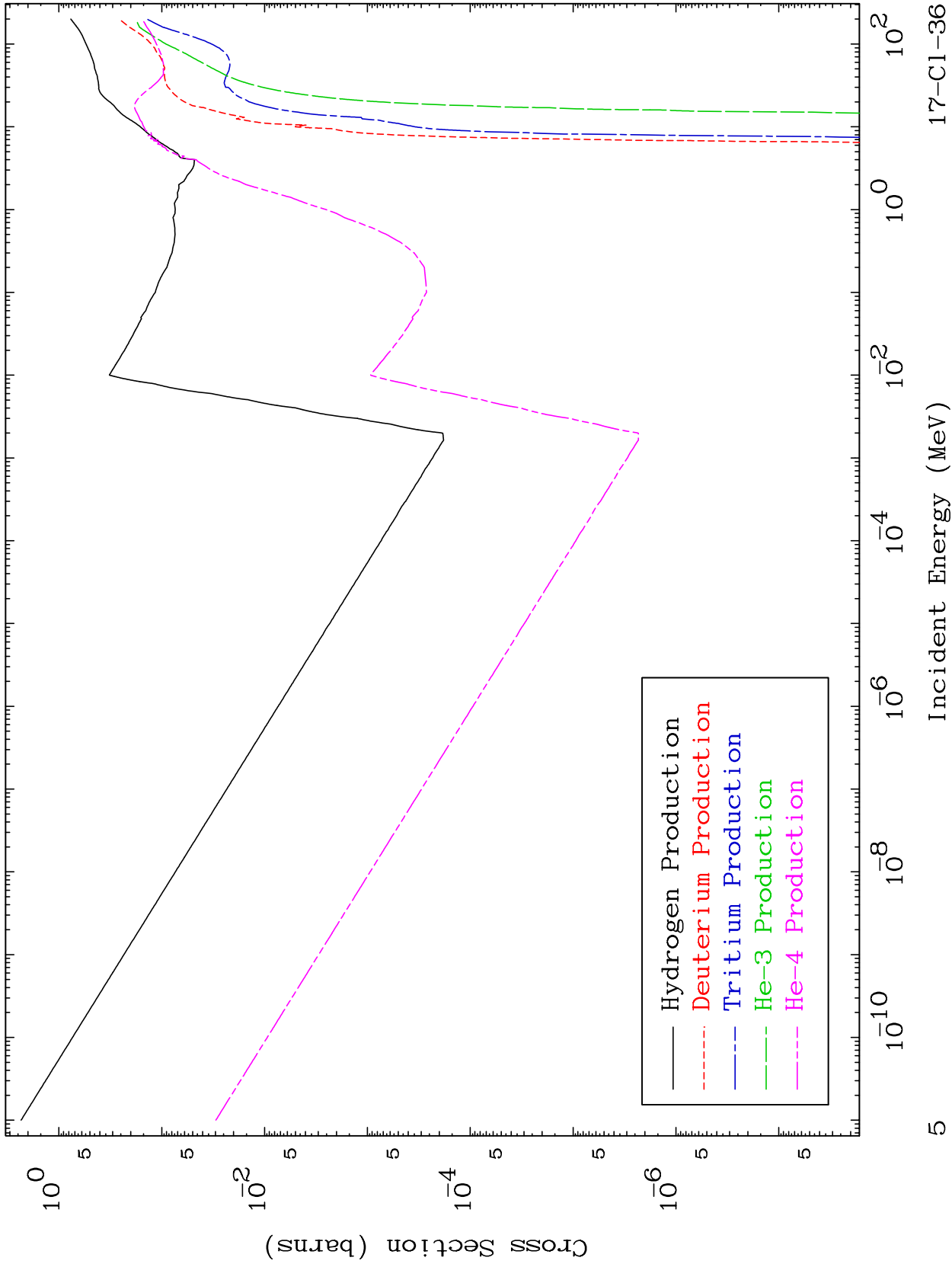


MAT 1728

Charged Particle
293 Kelvin Cross Sections

17-Cl-36



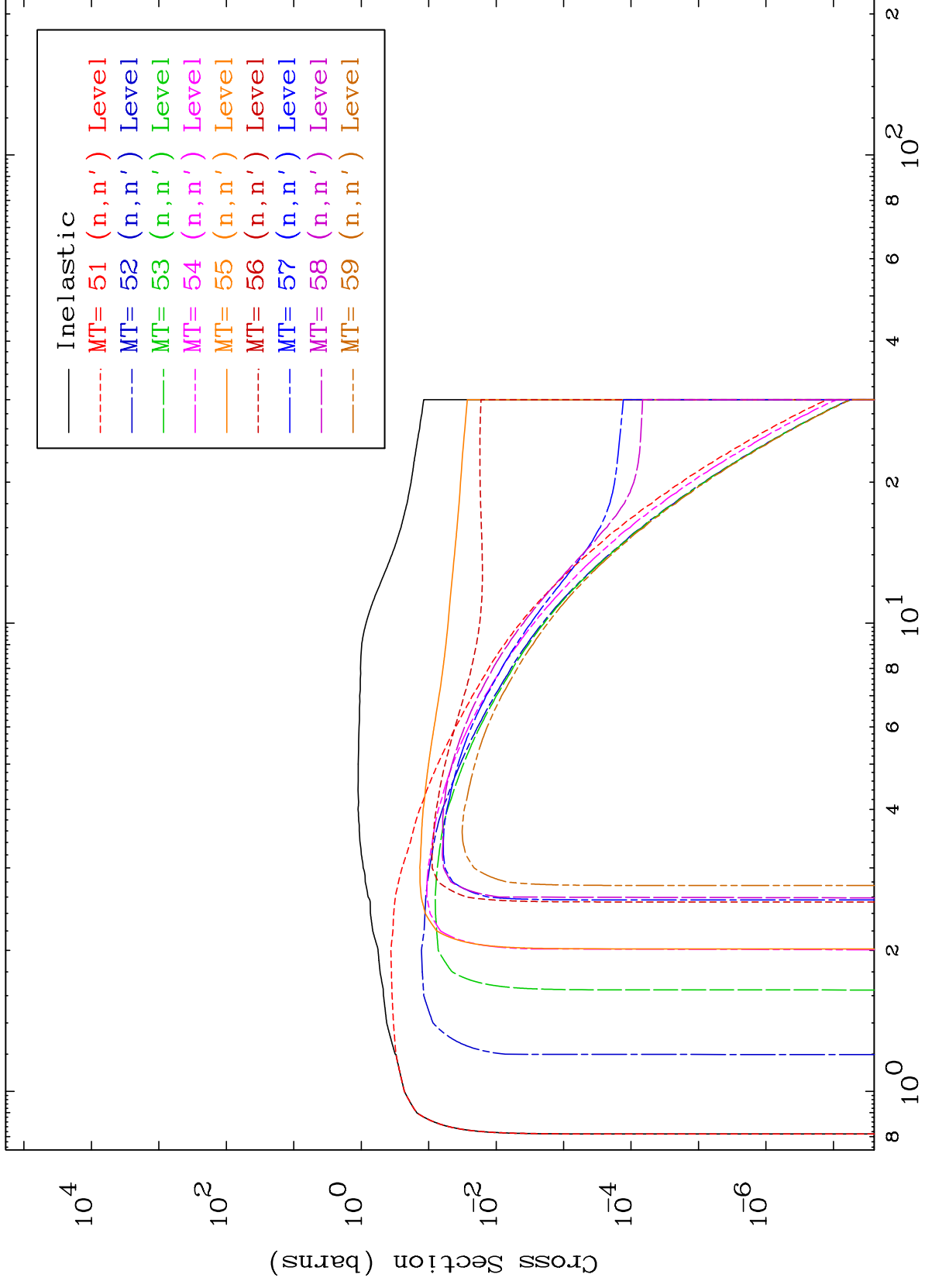


MAT 1728

(n,n') Level

17-Cl-36

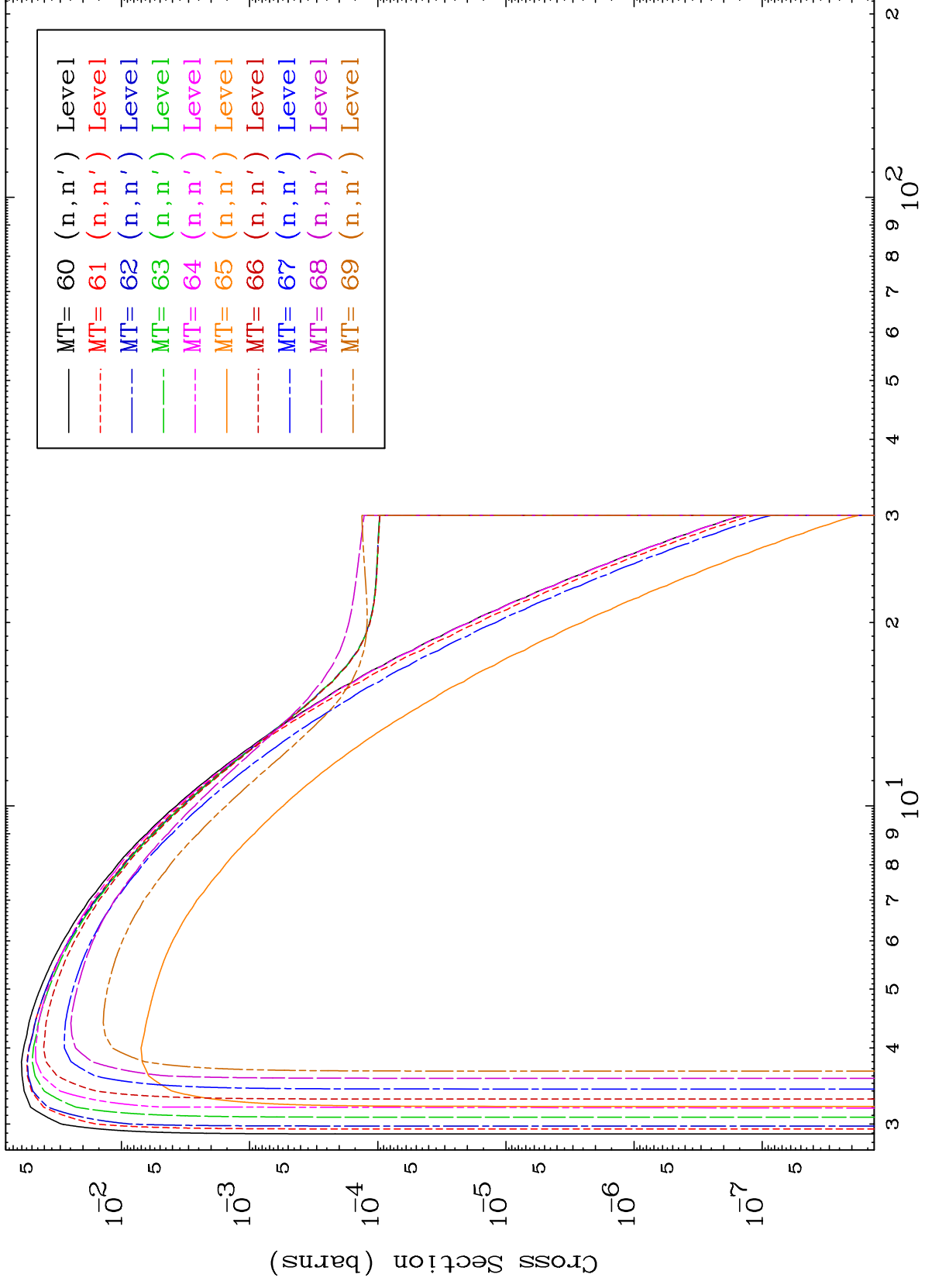
293 Kelvin Cross Sections



Incident Energy (MeV)

17-Cl-36

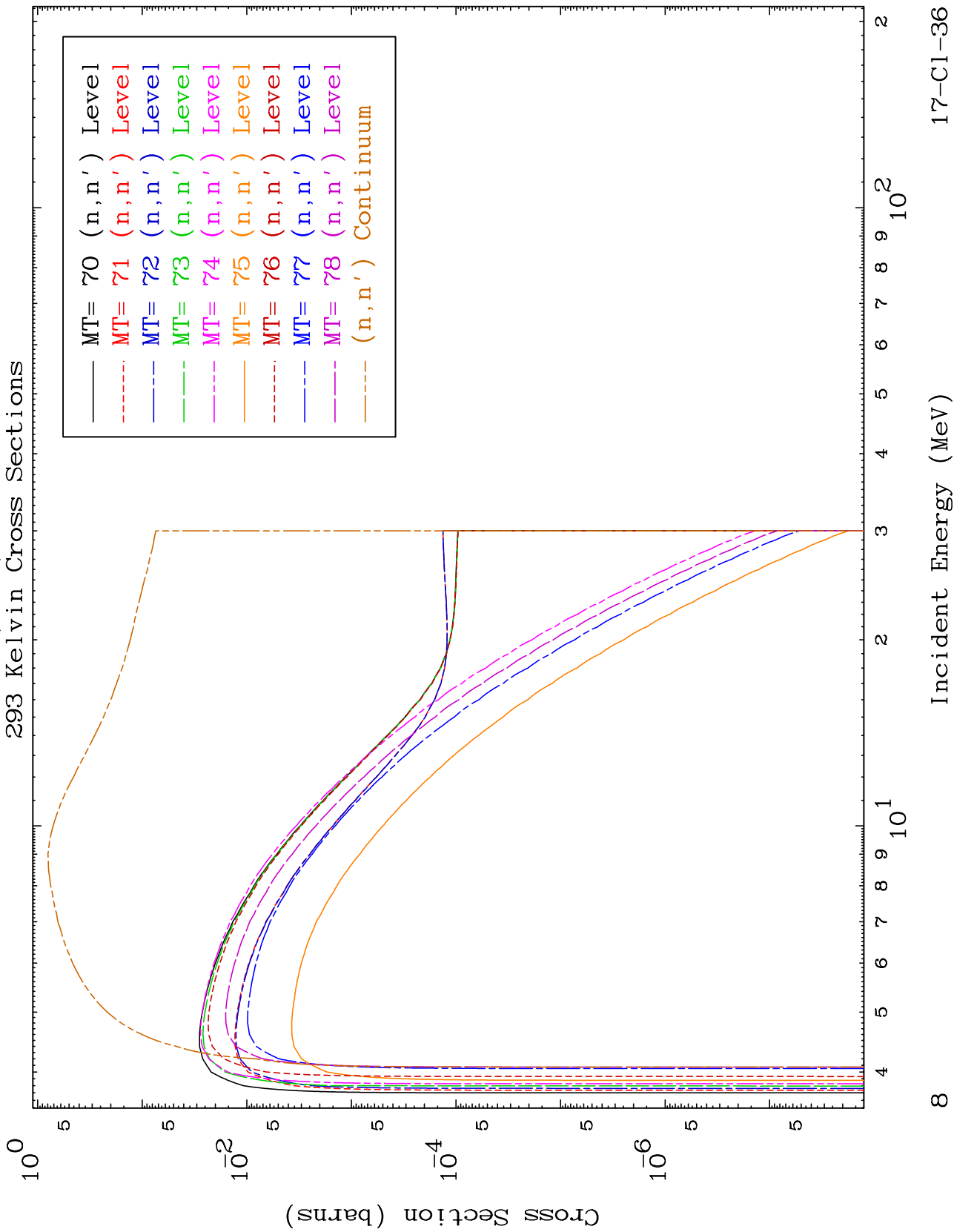
293 Kelvin Cross Sections



MAT 1728

(n,n') Level

17-Cl-36

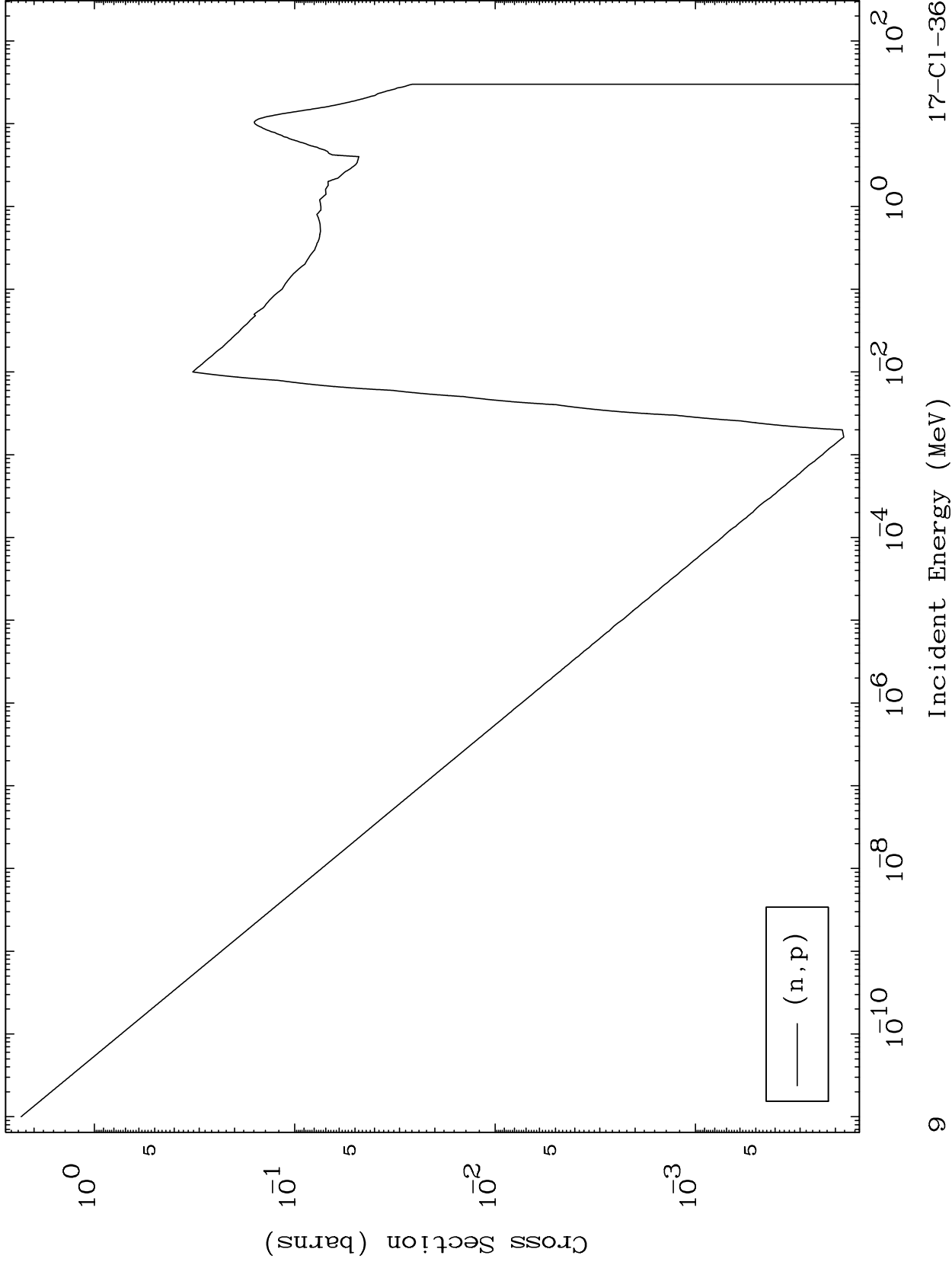


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MAT 1728

(n,p) Levels
293 Kelvin Cross Sections

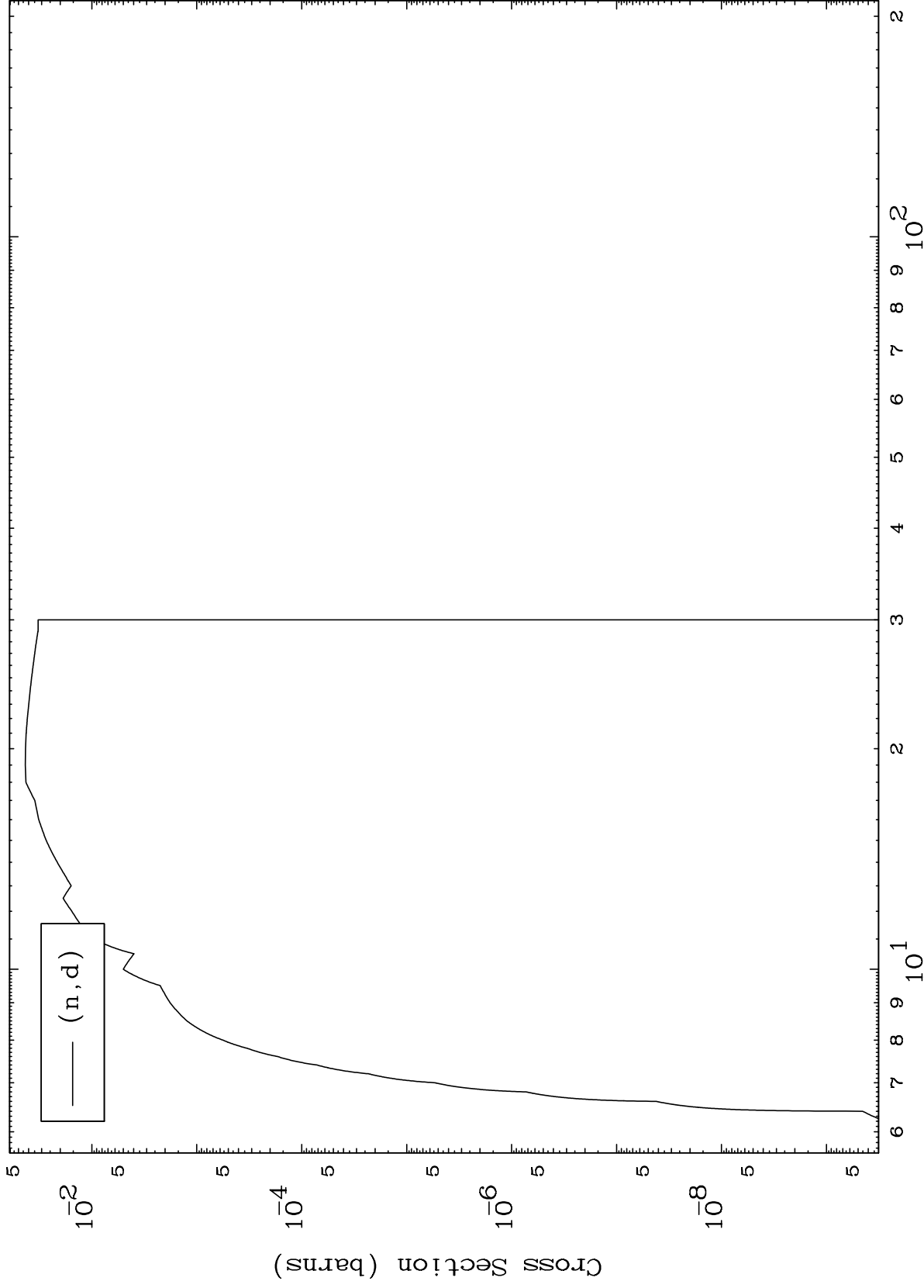
17-Cl-36



MAT 1728

(n,d) Levels
293 Kelvin Cross Sections

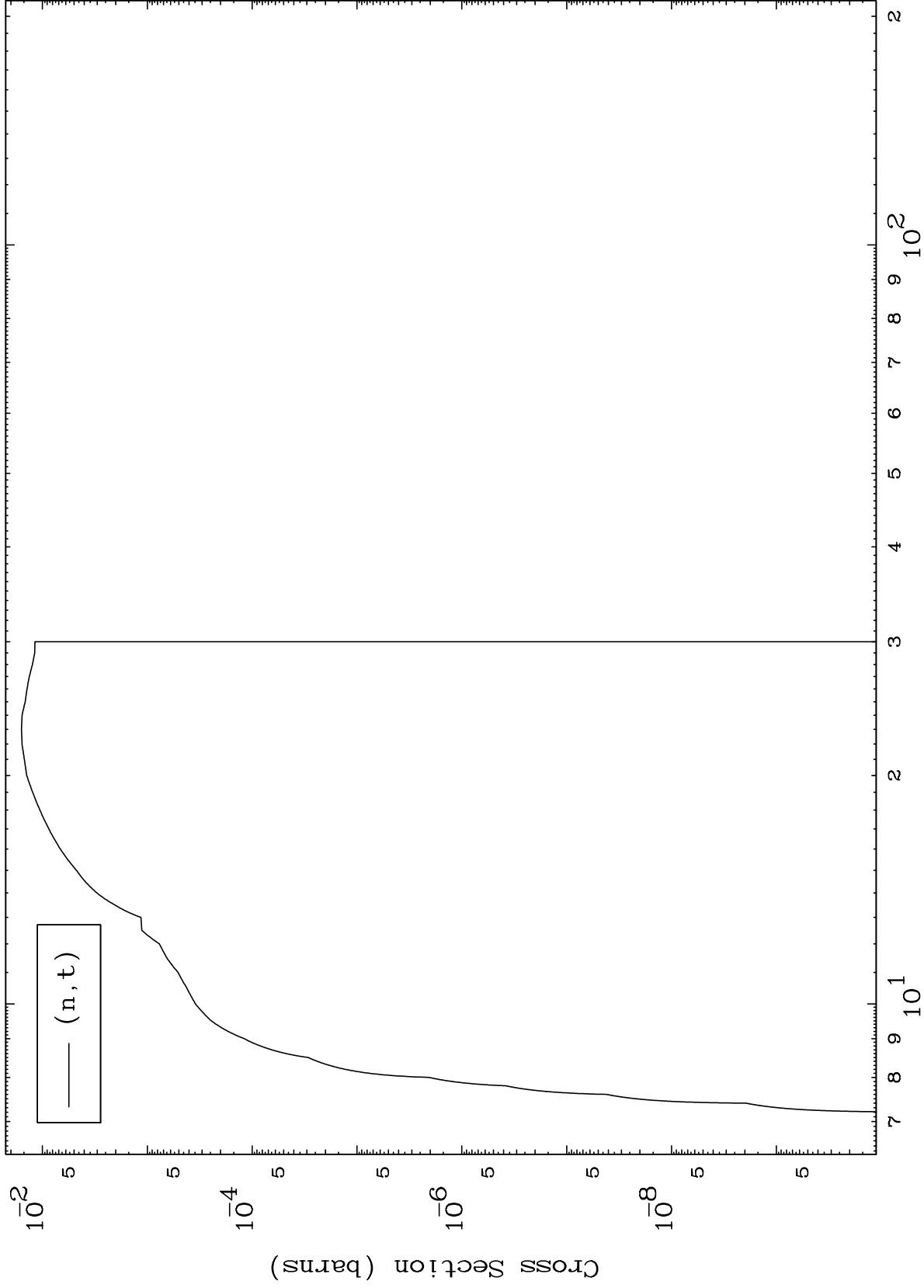
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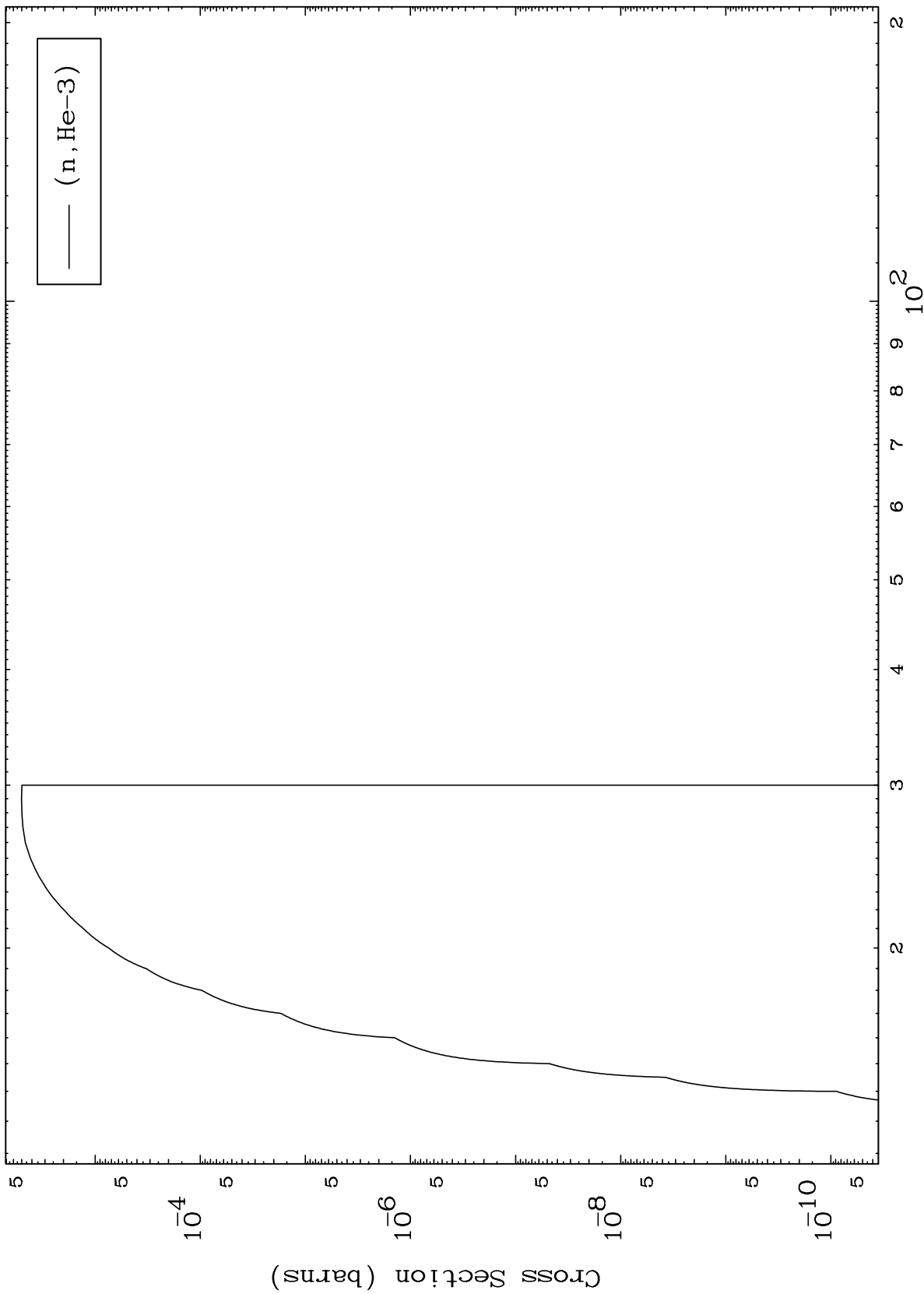


10

Incident Energy (MeV)

17-Cl-36

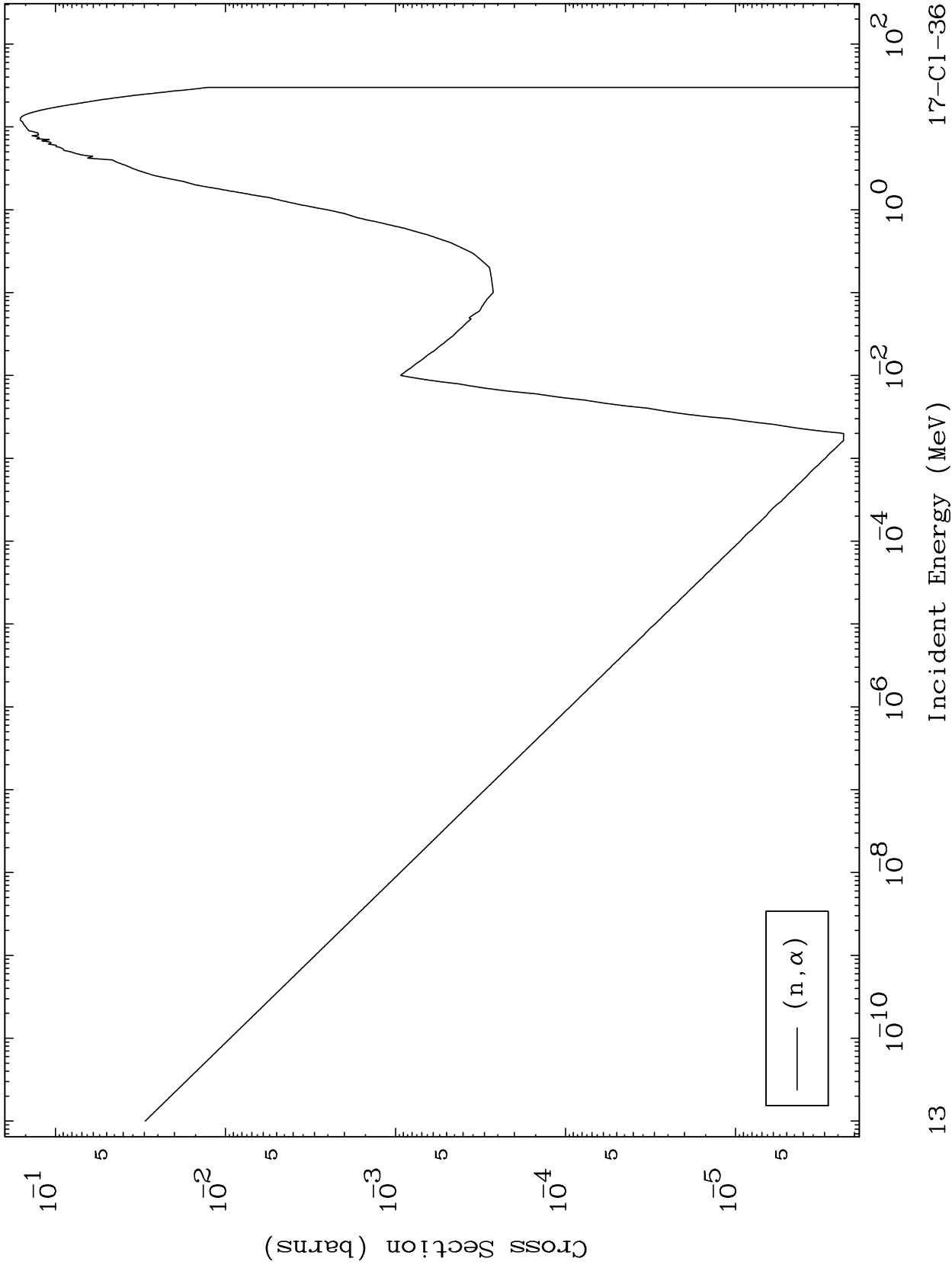


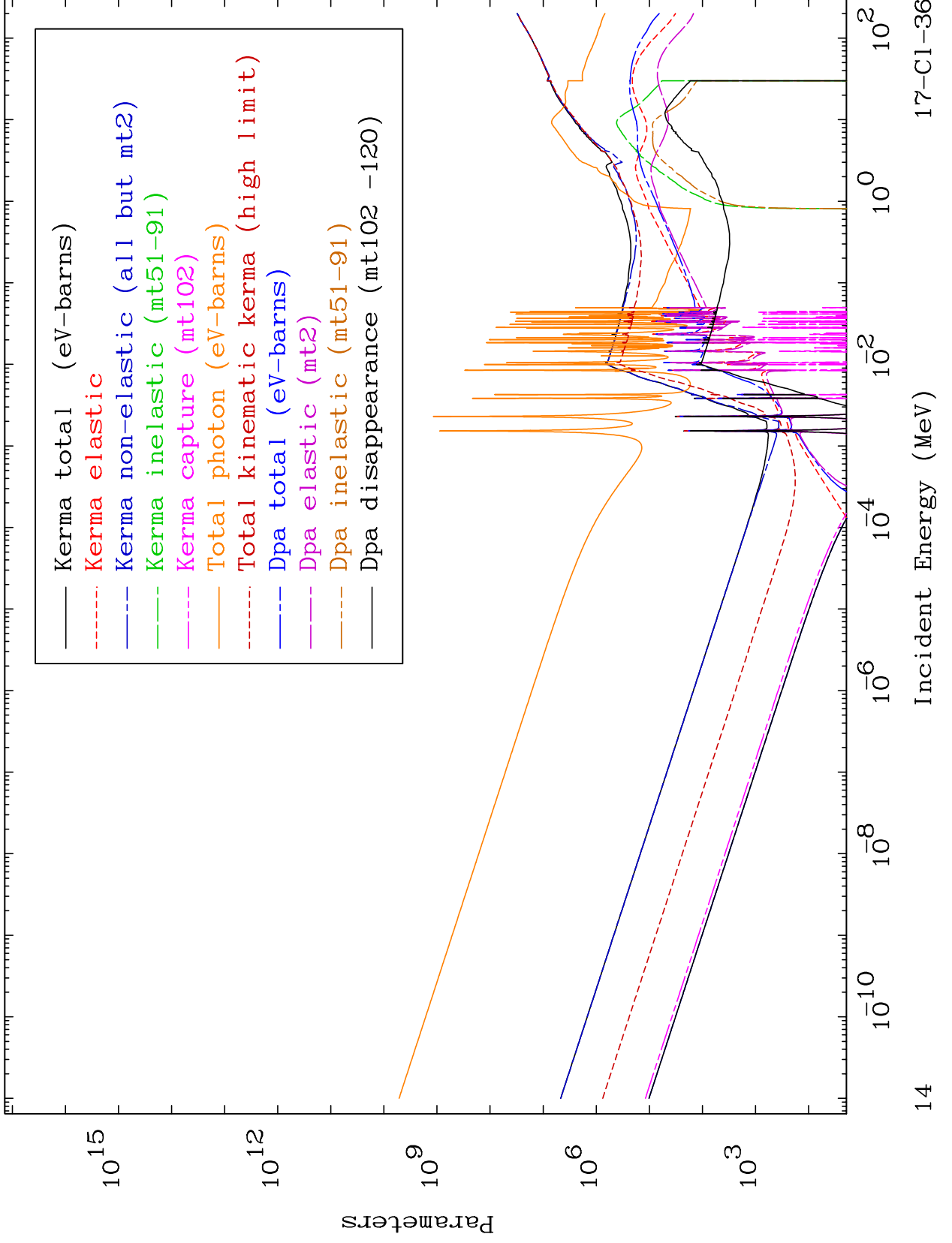


MAT 1728

(n,α) Levels
293 Kelvin Cross Sections

17-Cl-36

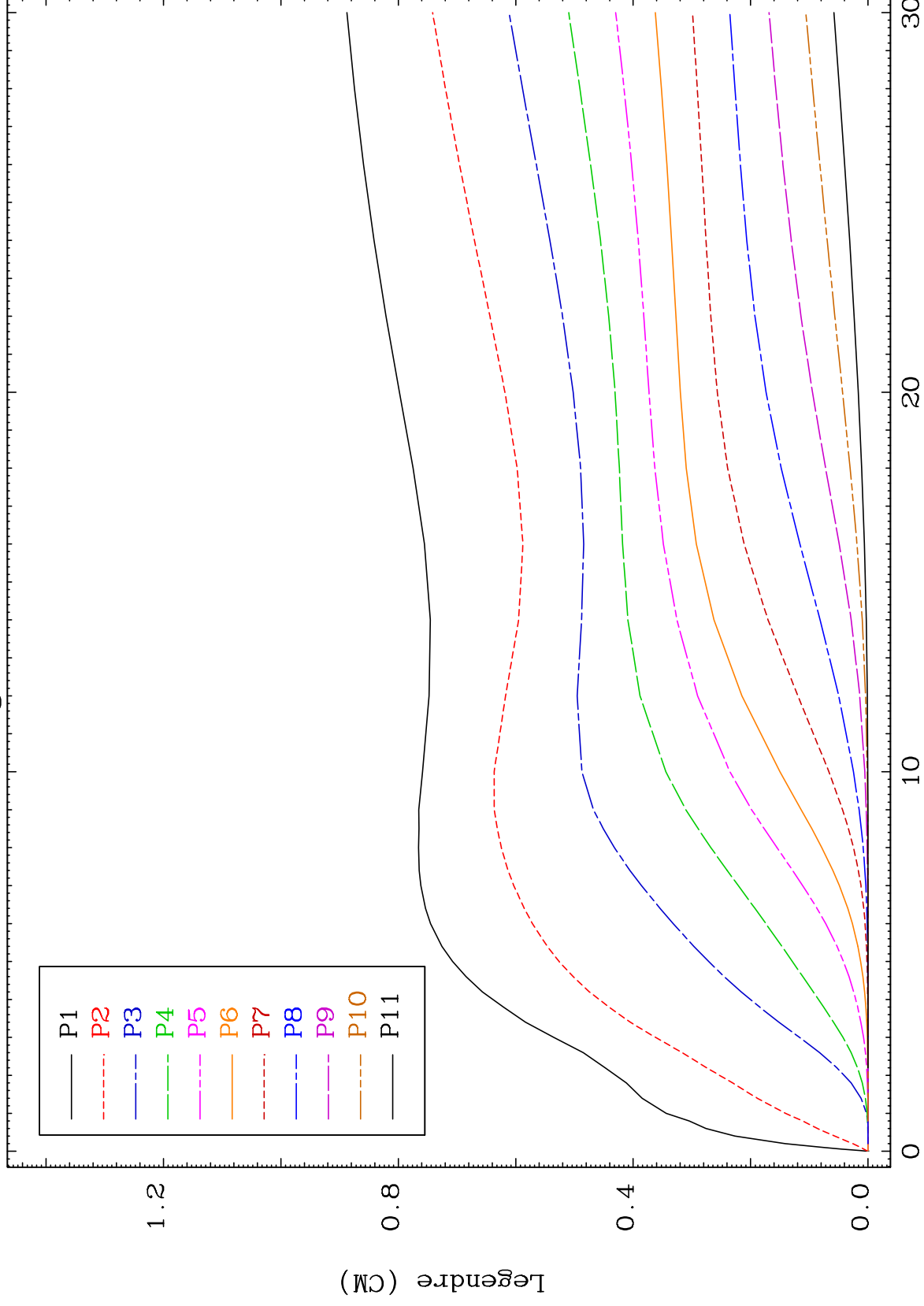




MAT 1728

Elastic Legendre Coefficients

17-Cl-36



15

Incident Energy (MeV)

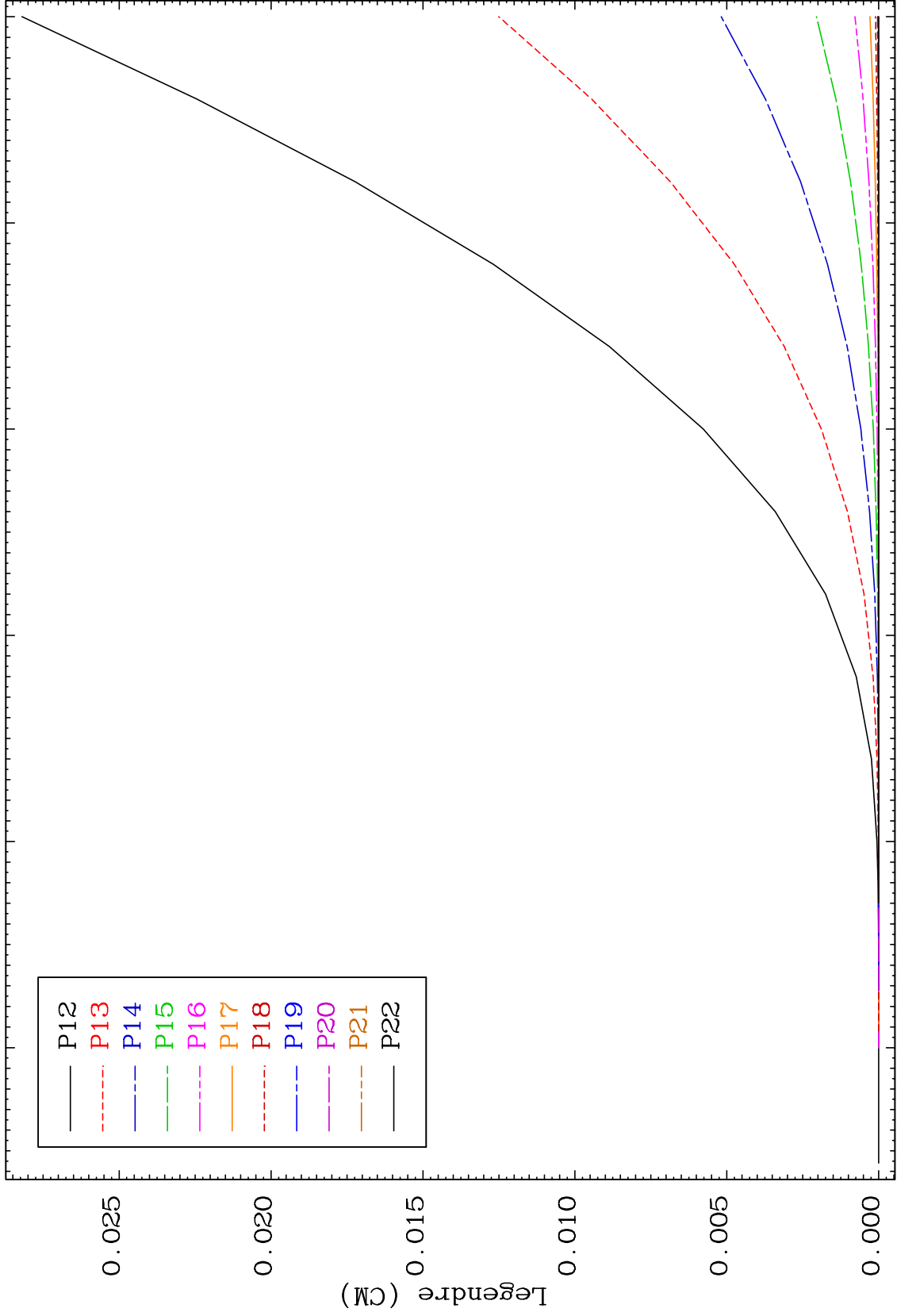
17-Cl-36

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MAT 1728

Elastic
Legendre Coefficients

17-Cl-36



16

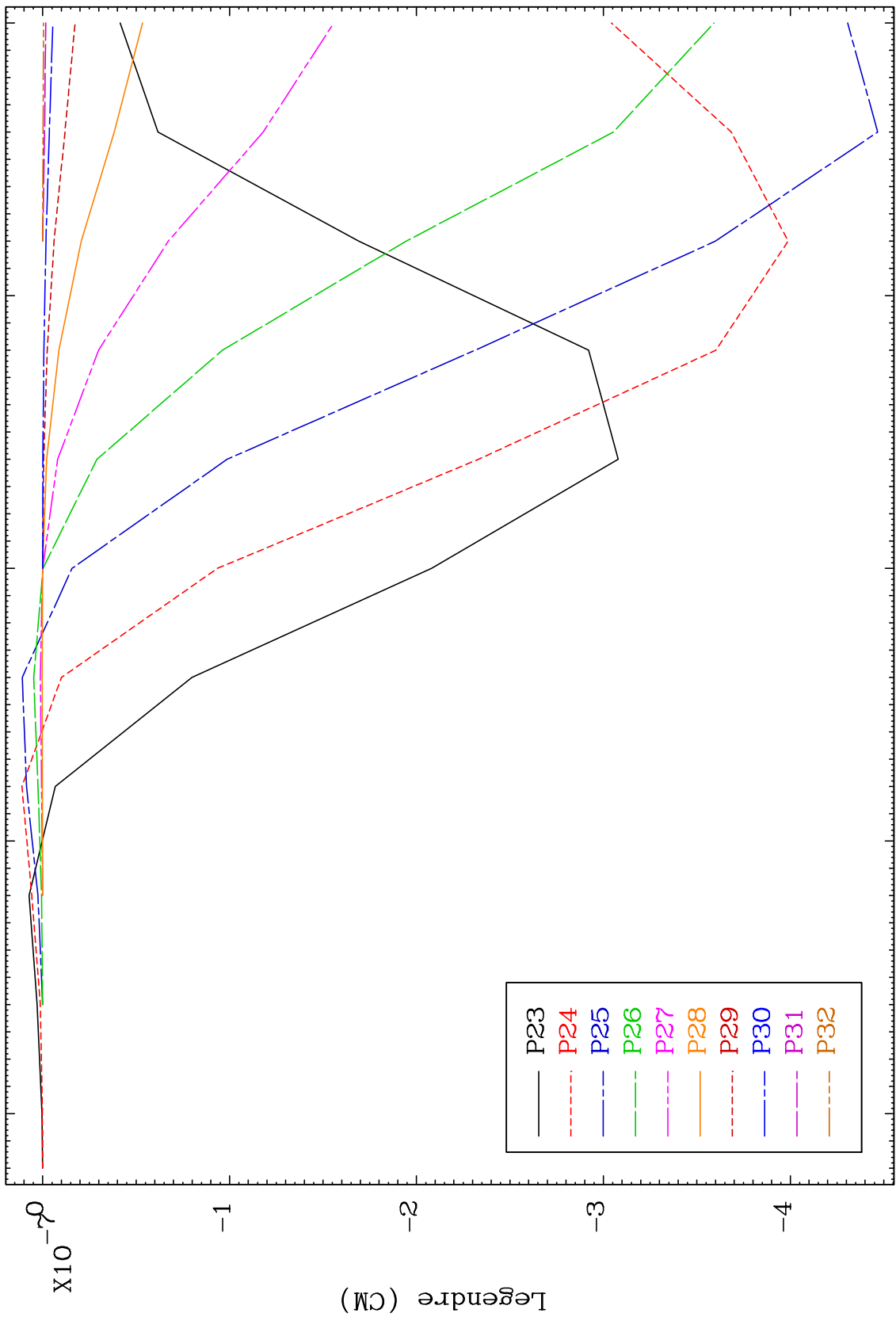
Incident Energy (MeV)

17-Cl-36

MAT 1728

Elastic Legendre Coefficients

17-Cl-36



17

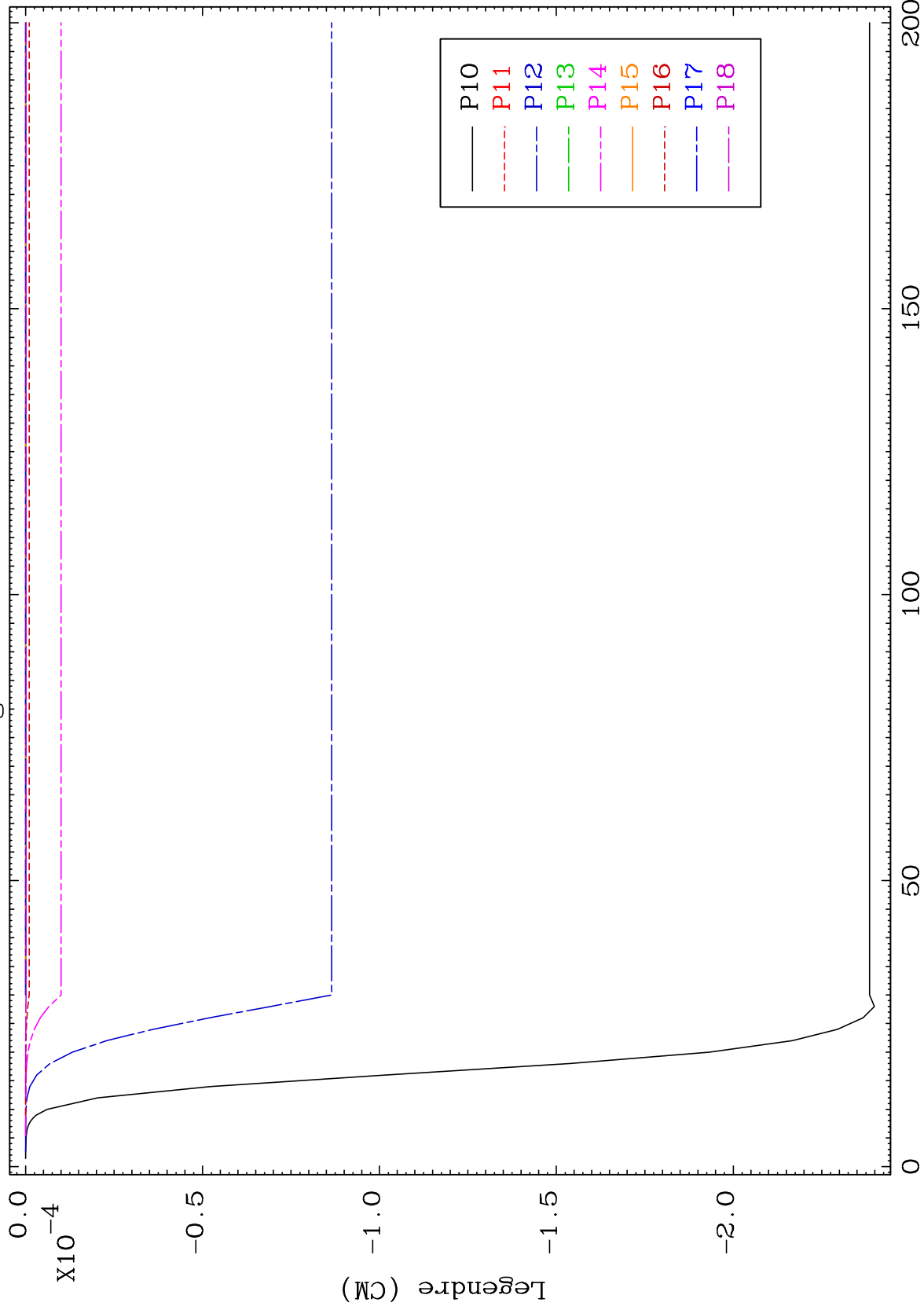
Incident Energy (MeV)

17-Cl-36

MAT 1728

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

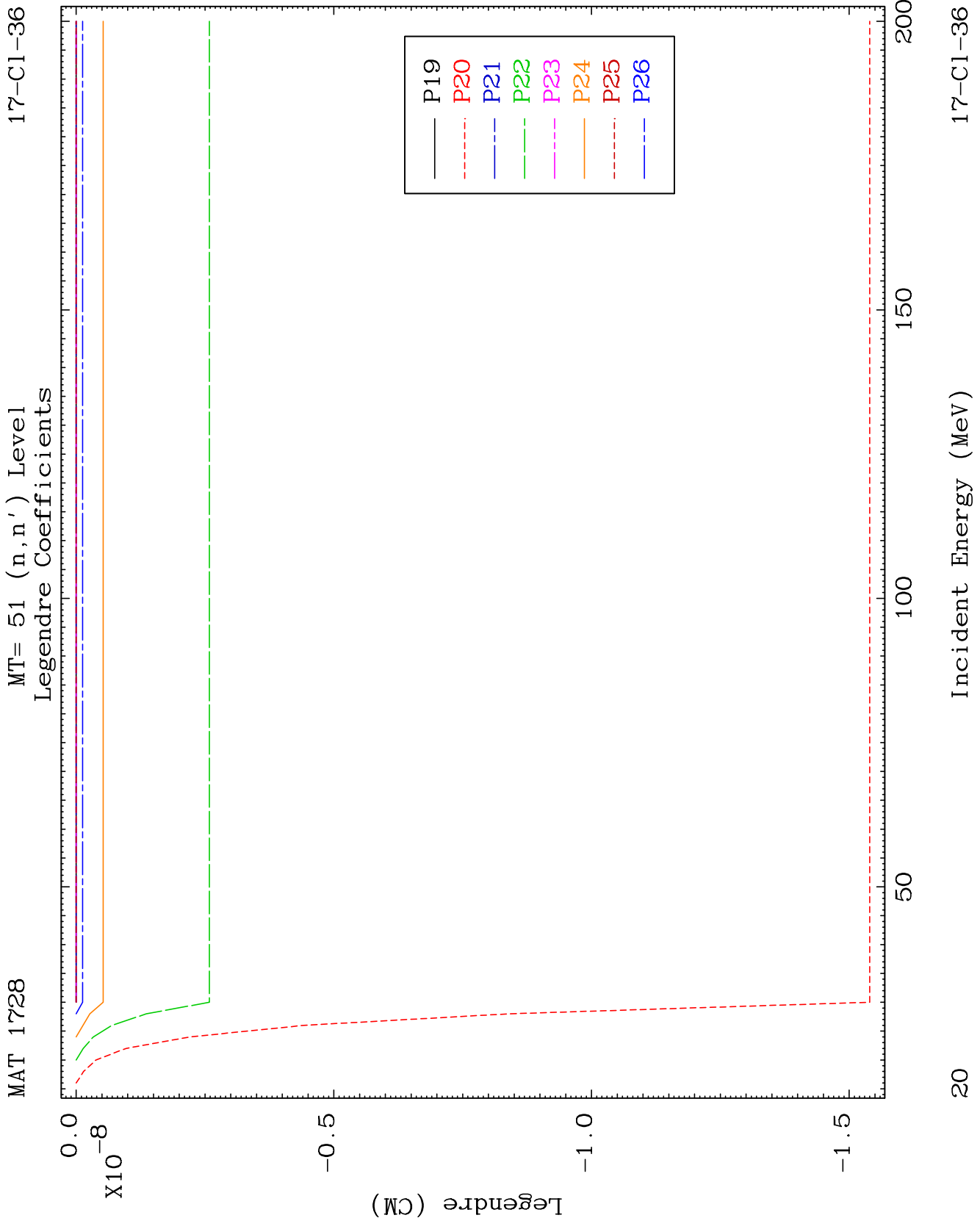
17-Cl-36



19

Incident Energy (MeV)

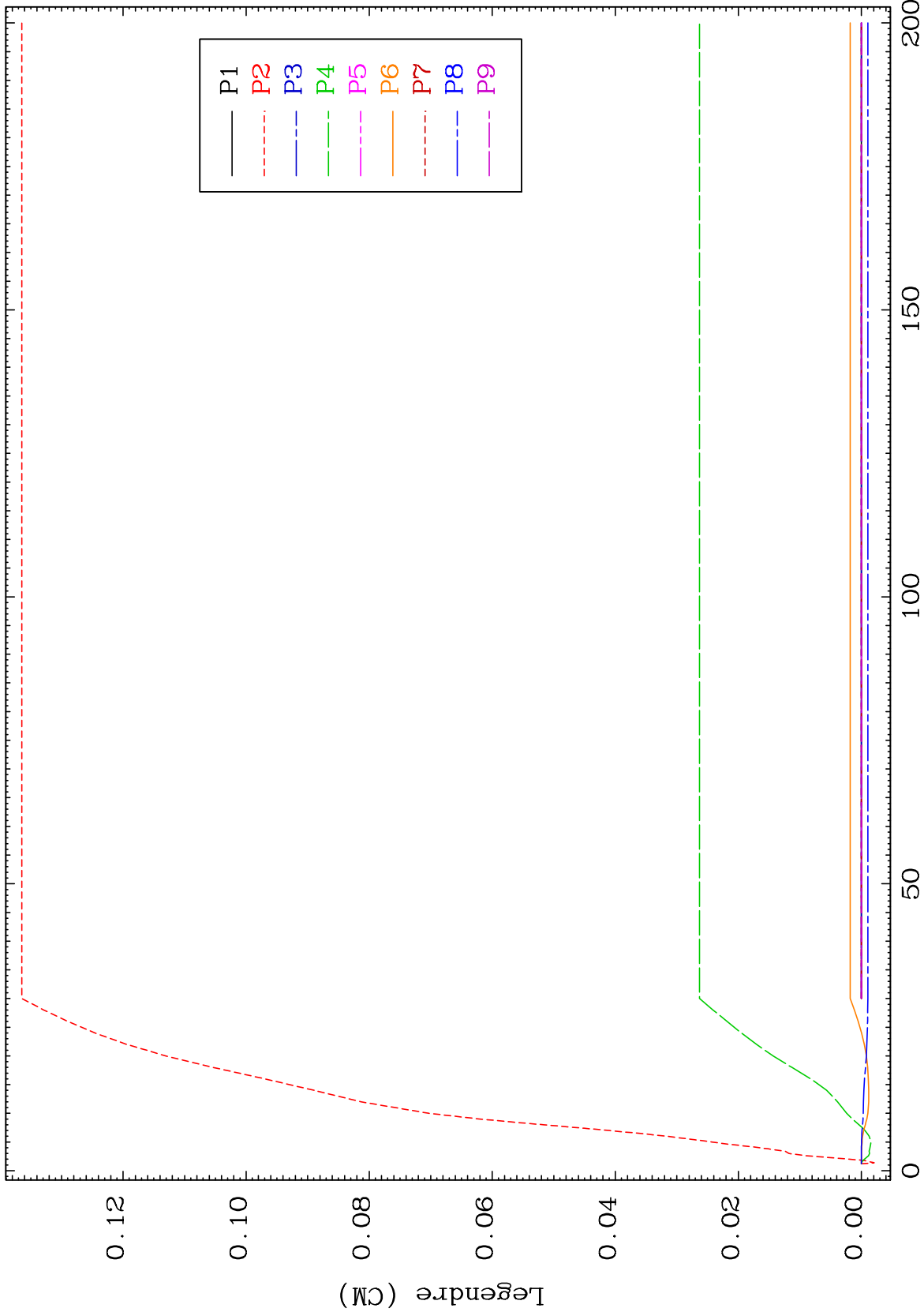
17-Cl-36



MAT 1728

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

17-C1-36



21

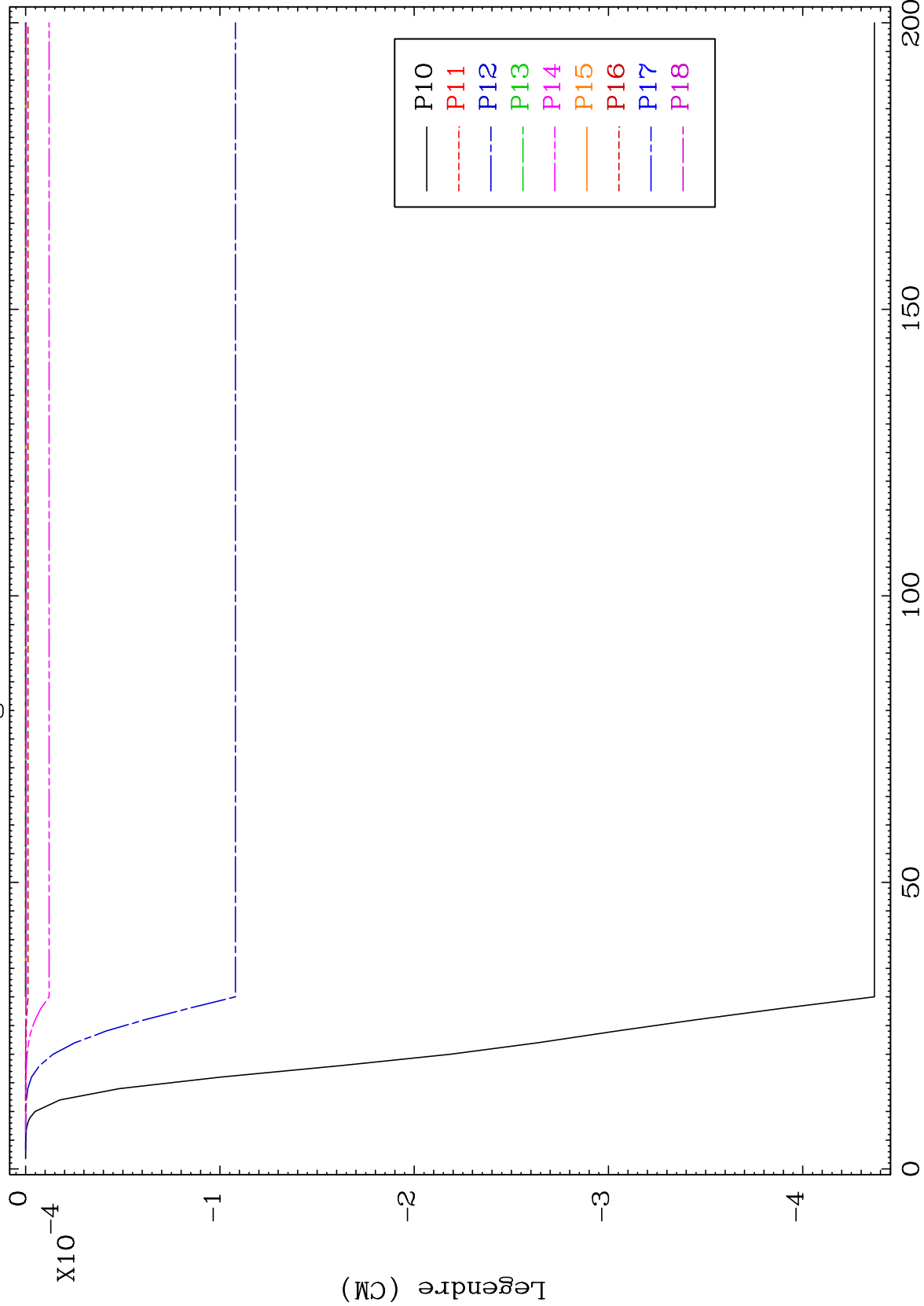
Incident Energy (MeV)

17-C1-36

MAT 1728

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

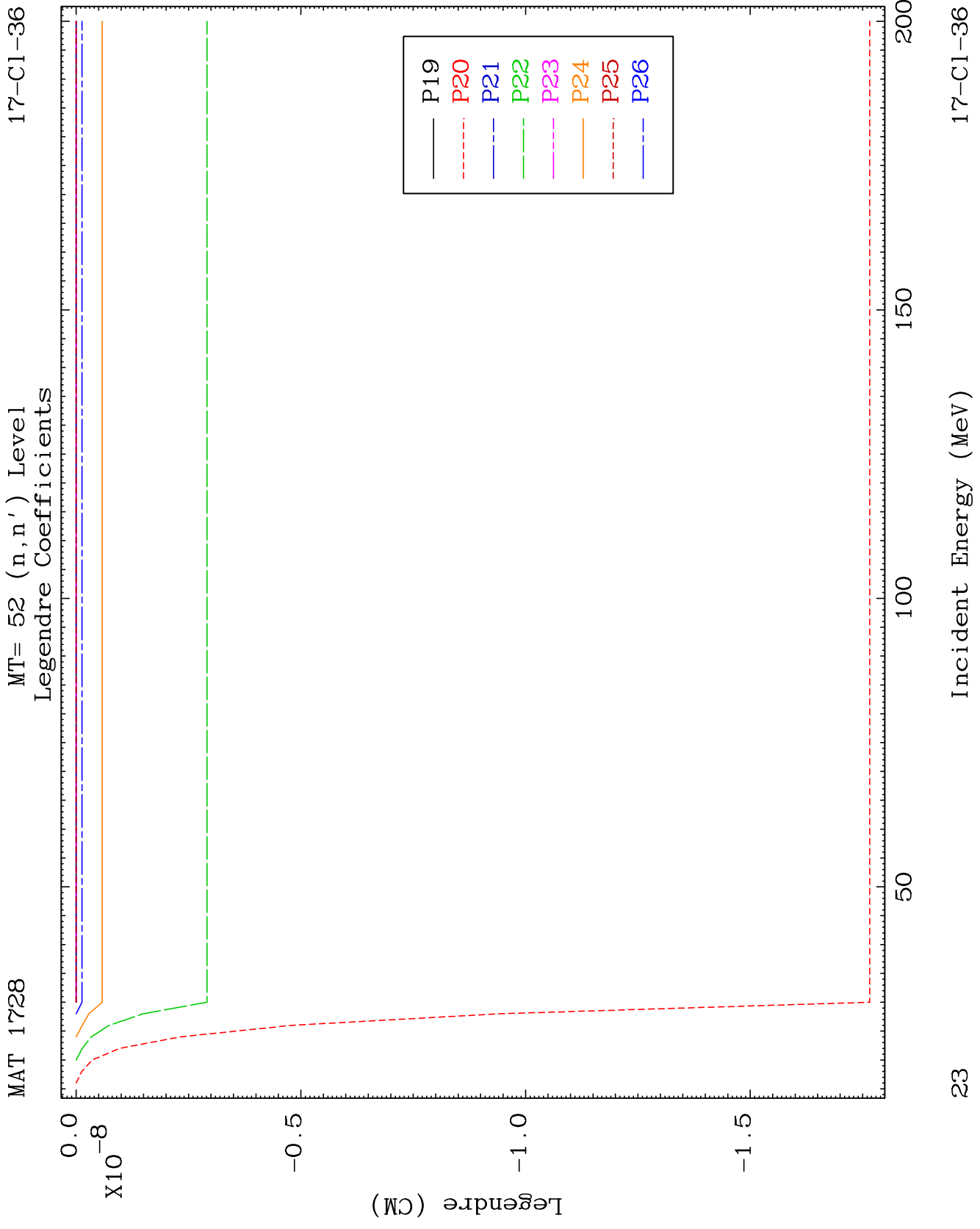
17-Cl-36



22

Incident Energy (MeV)

17-Cl-36

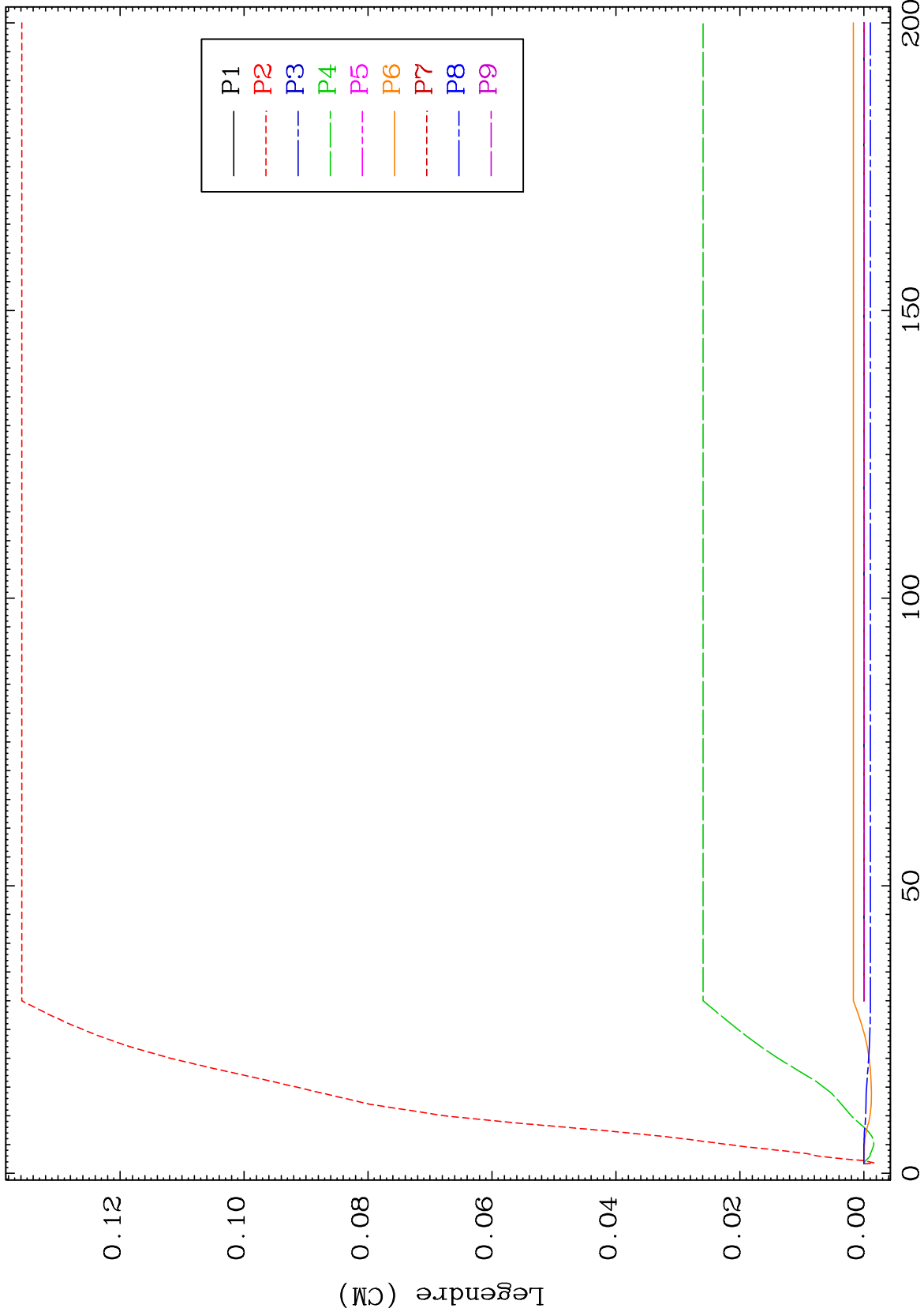


MAT 1728

MT= 53 (n,n') Level

17-Cl-36

Legendre Coefficients



24

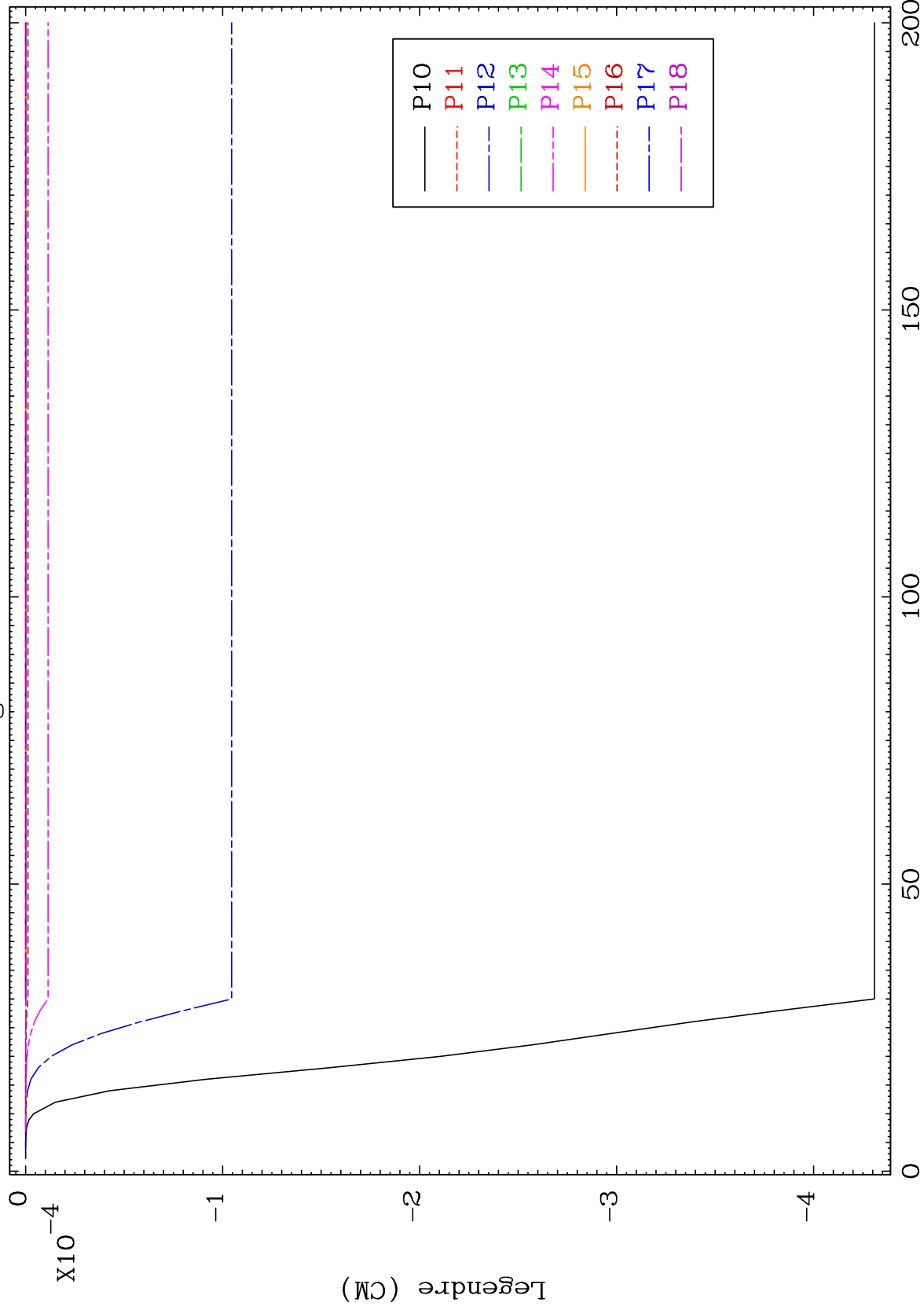
Incident Energy (MeV)

17-Cl-36

MAT 1728

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

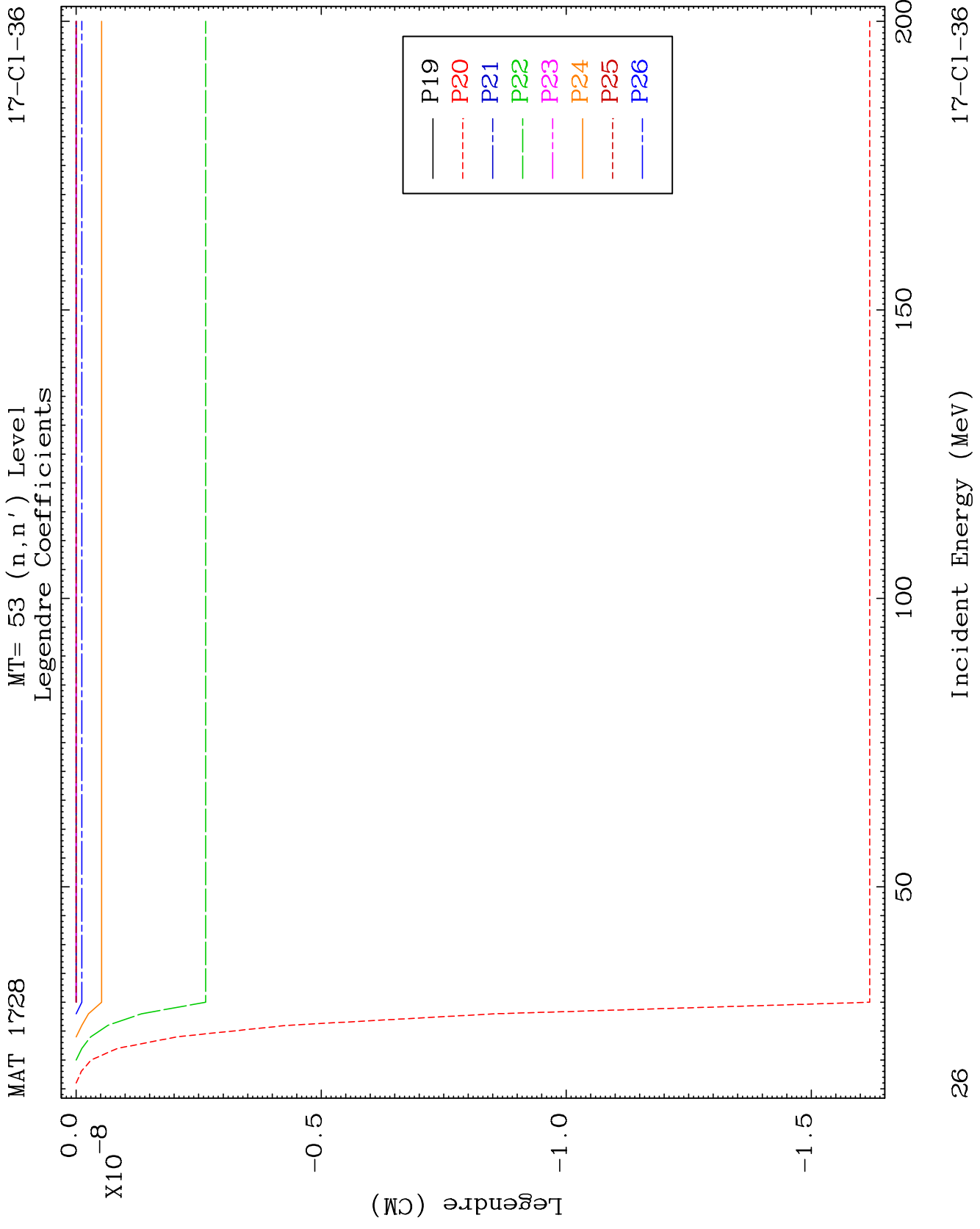
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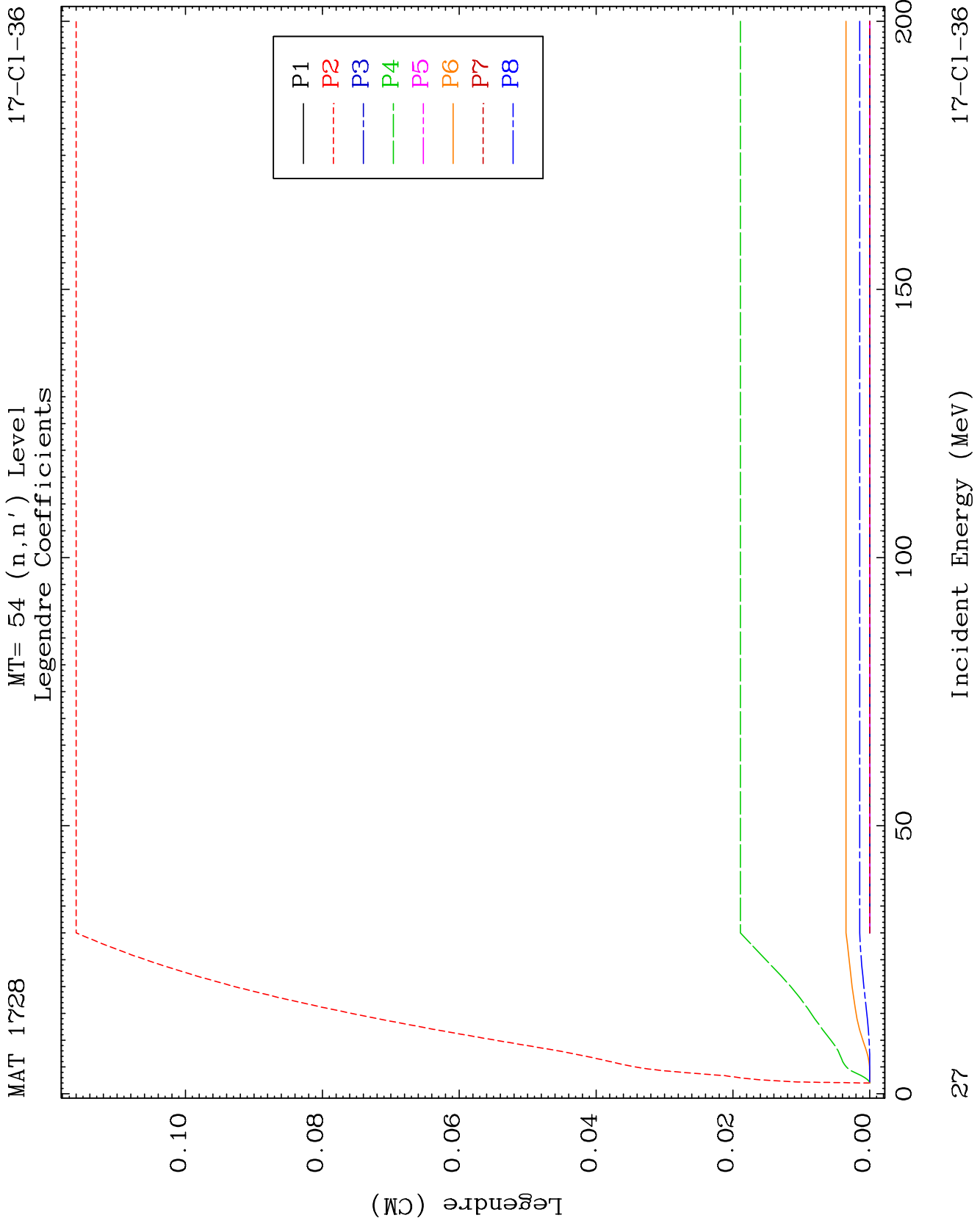


25

Incident Energy (MeV)

17-Cl-36

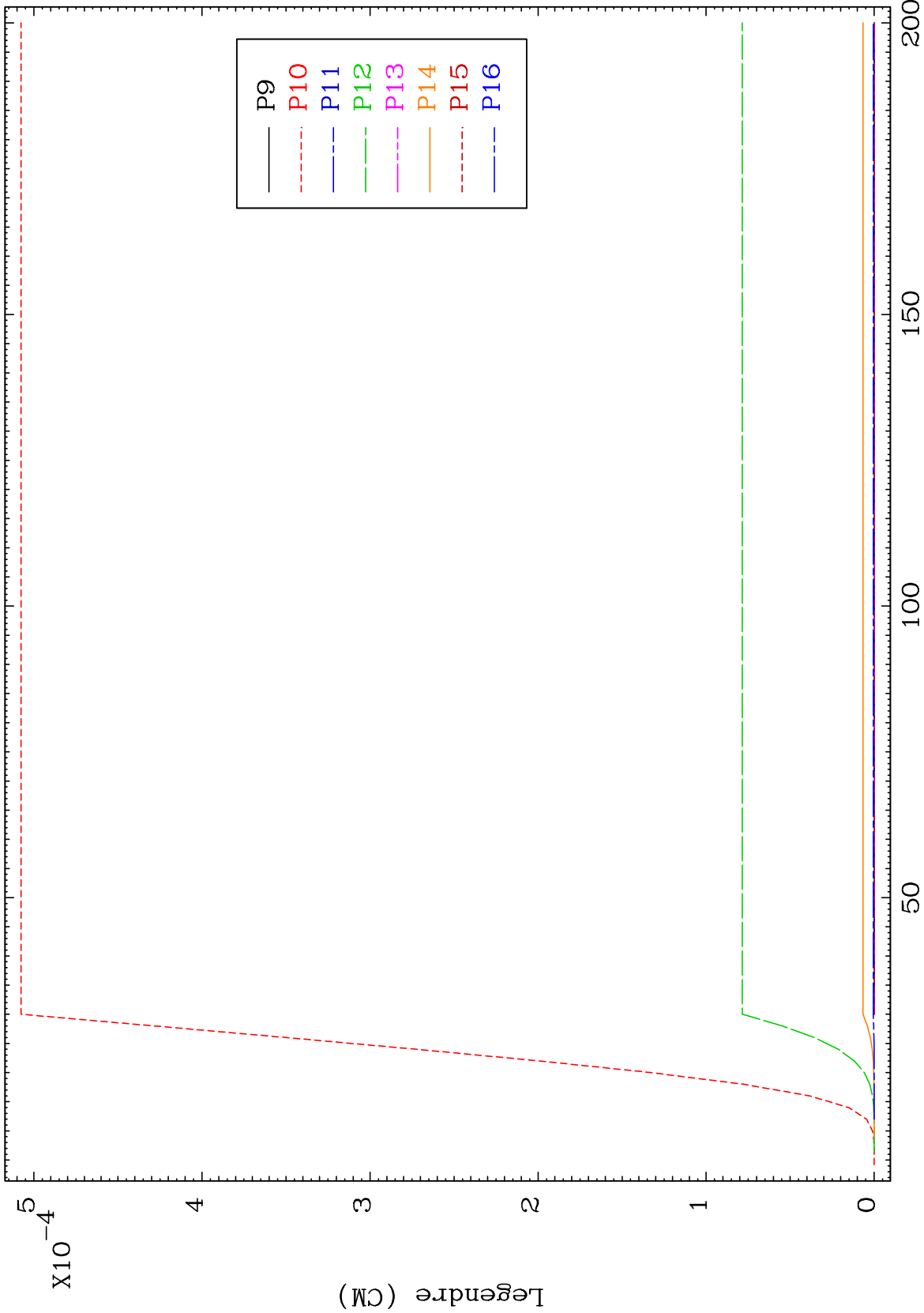




MAT 1728

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

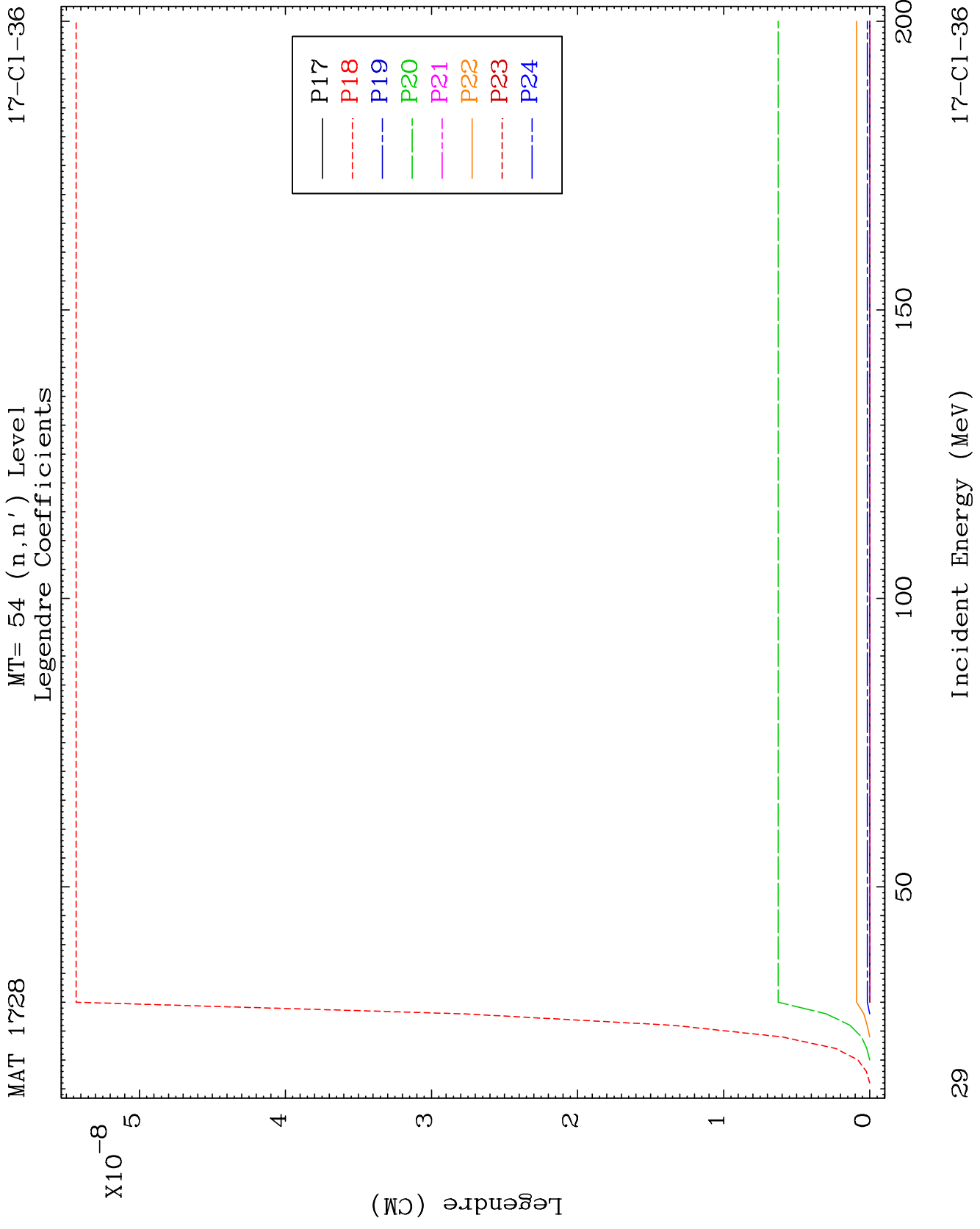
17-C1-36



28

Incident Energy (MeV)

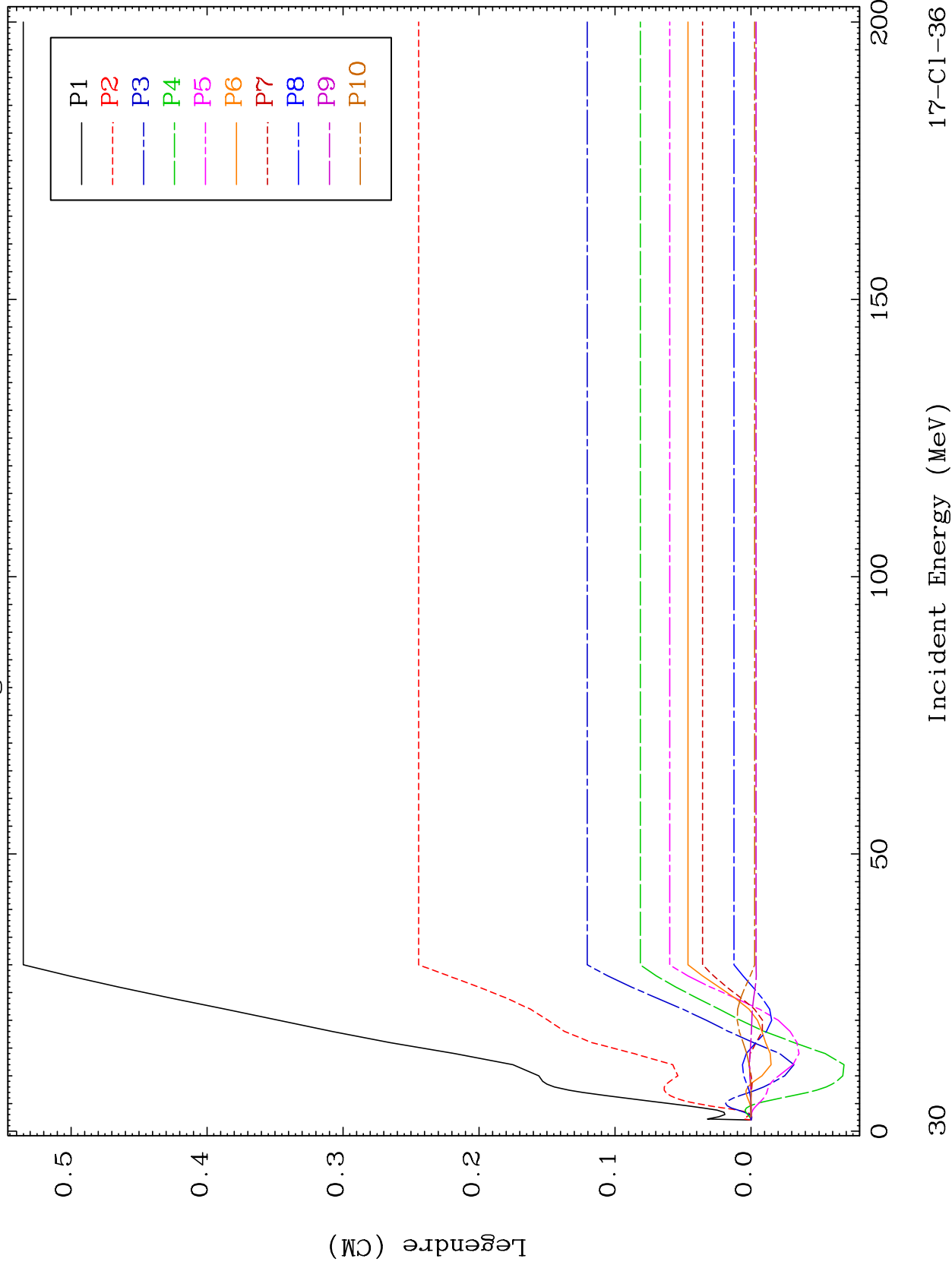
17-C1-36



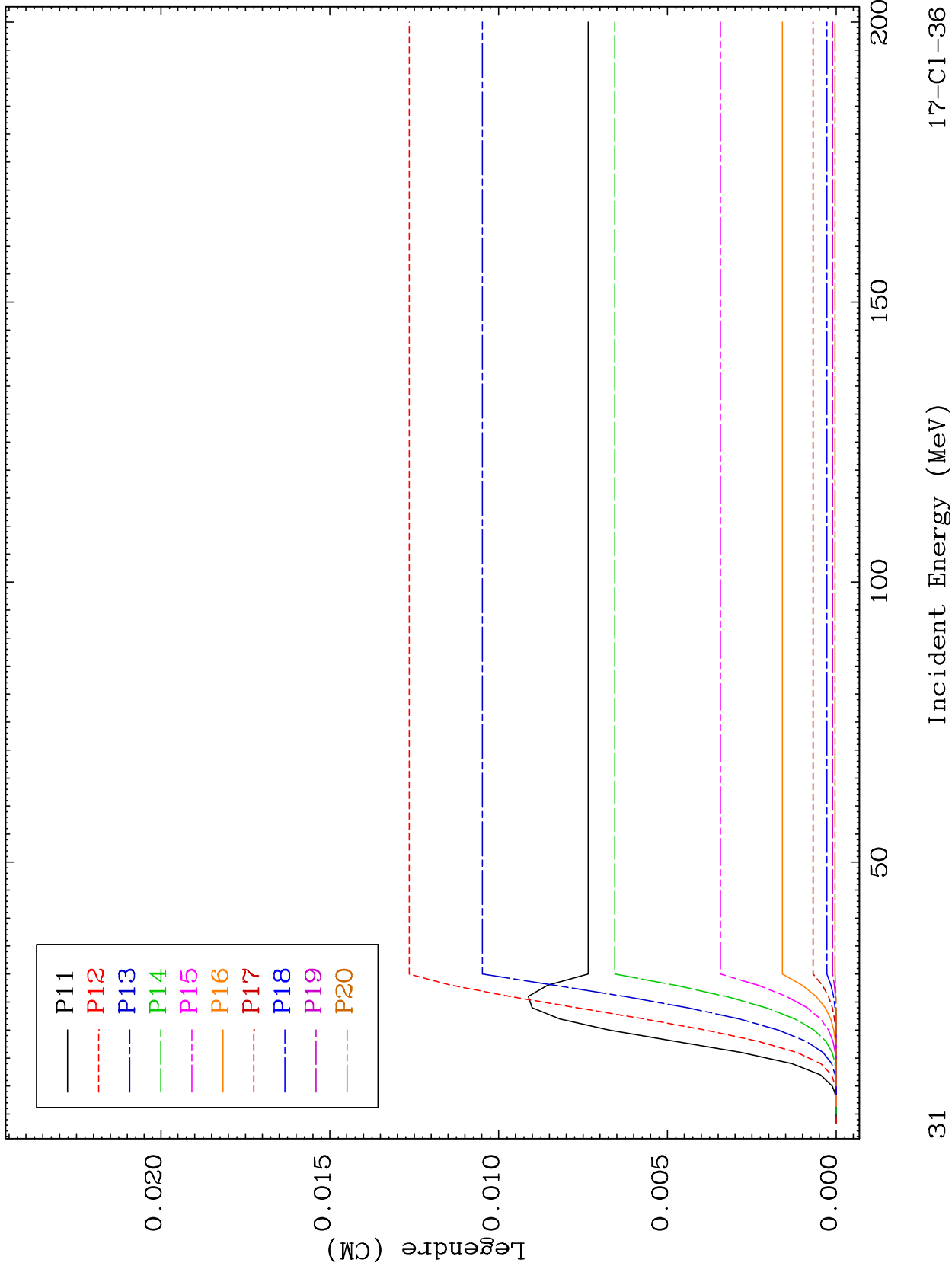
MAT 1728

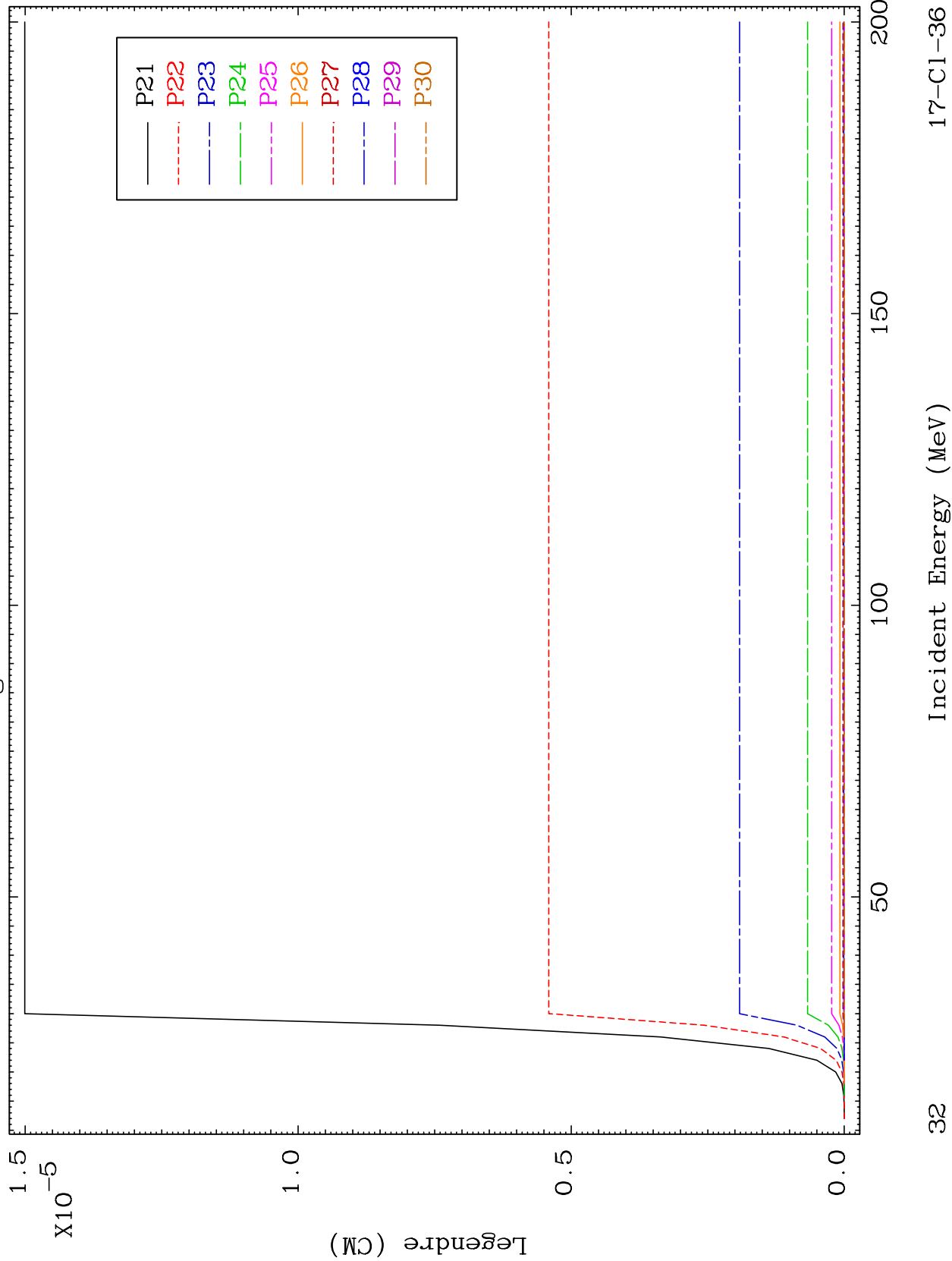
MT= 55 (n,n') Level
Legendre Coefficients

17-Cl-36



17-Cl-36

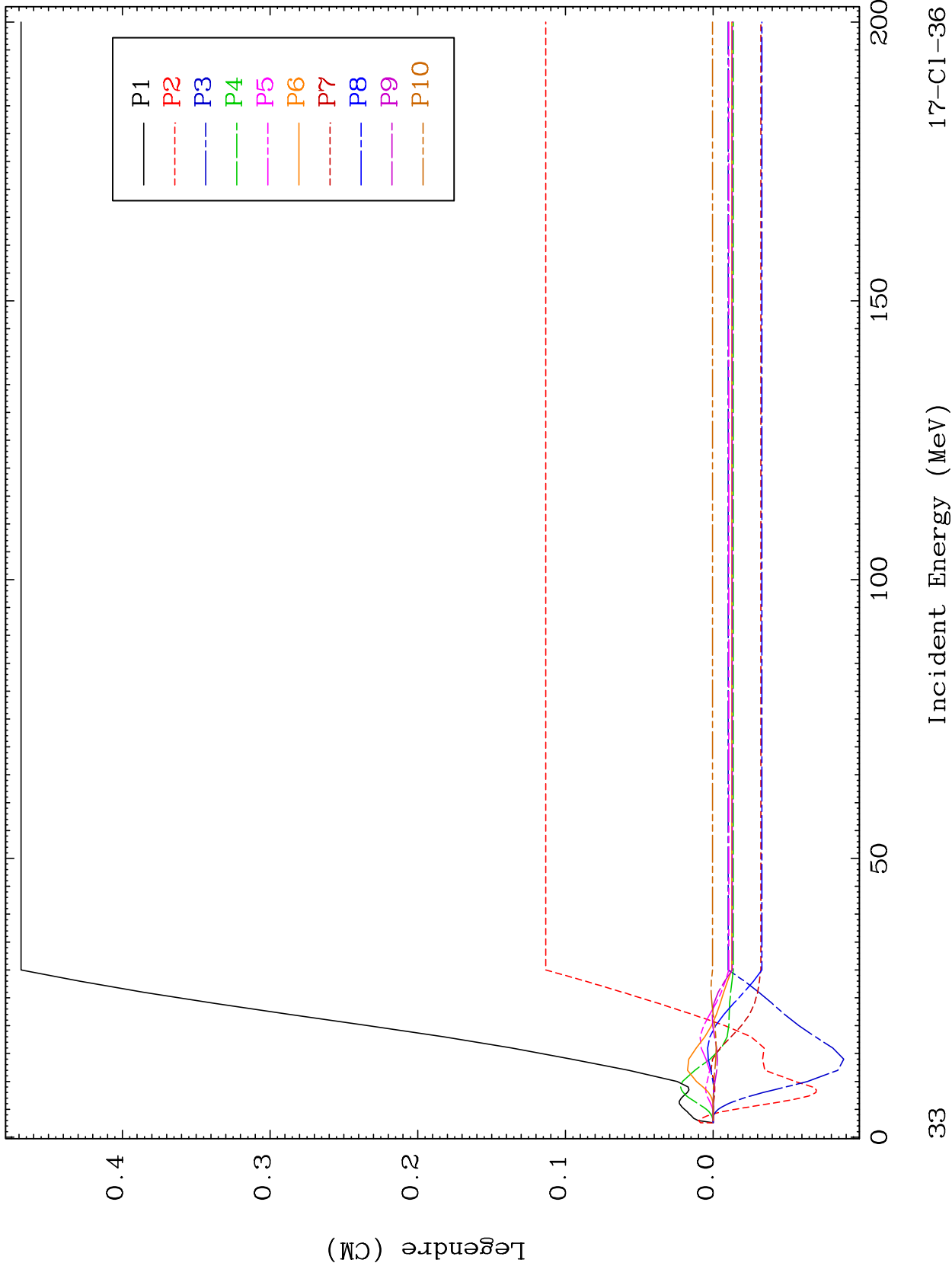




MAT 1728

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

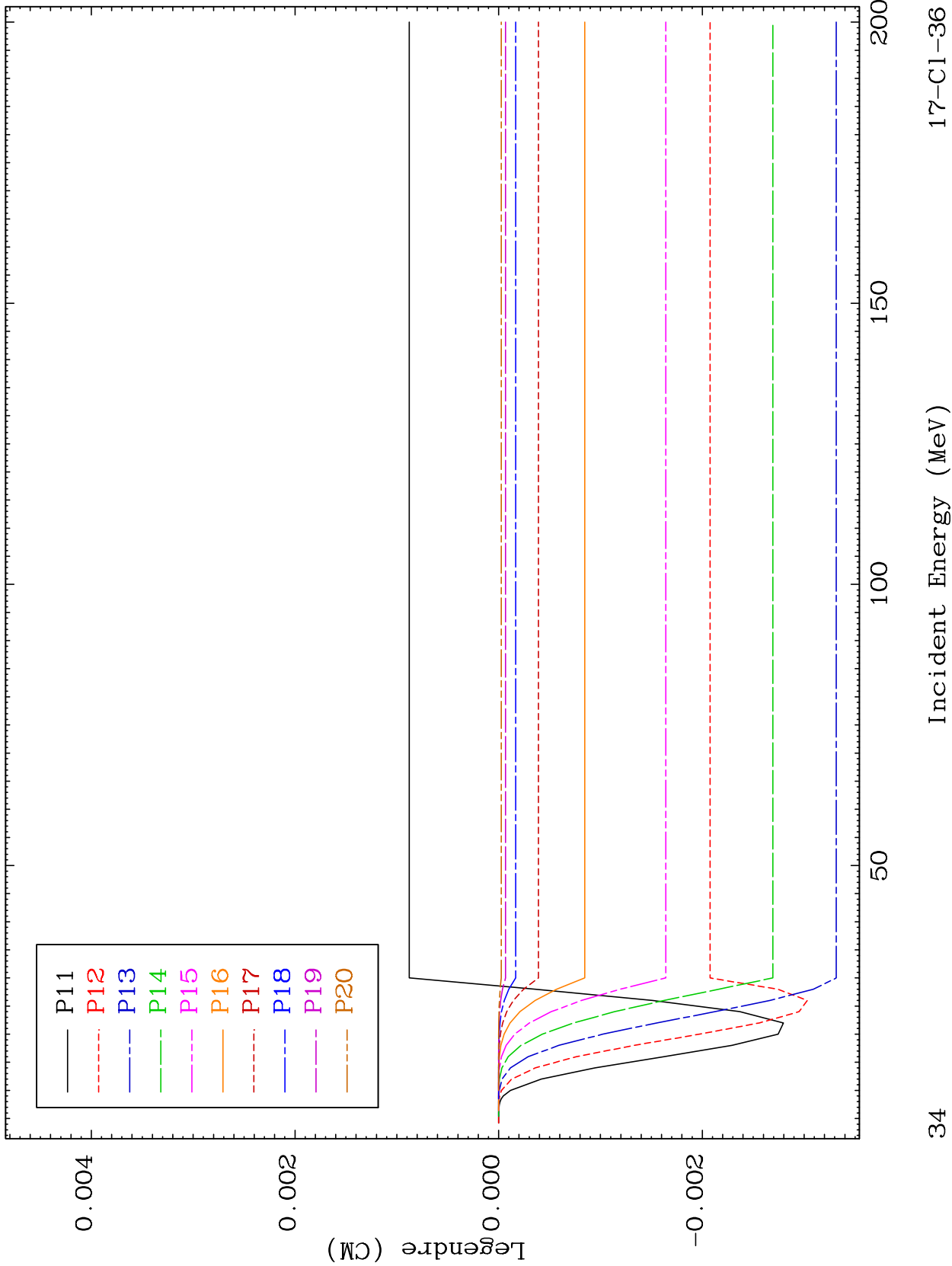
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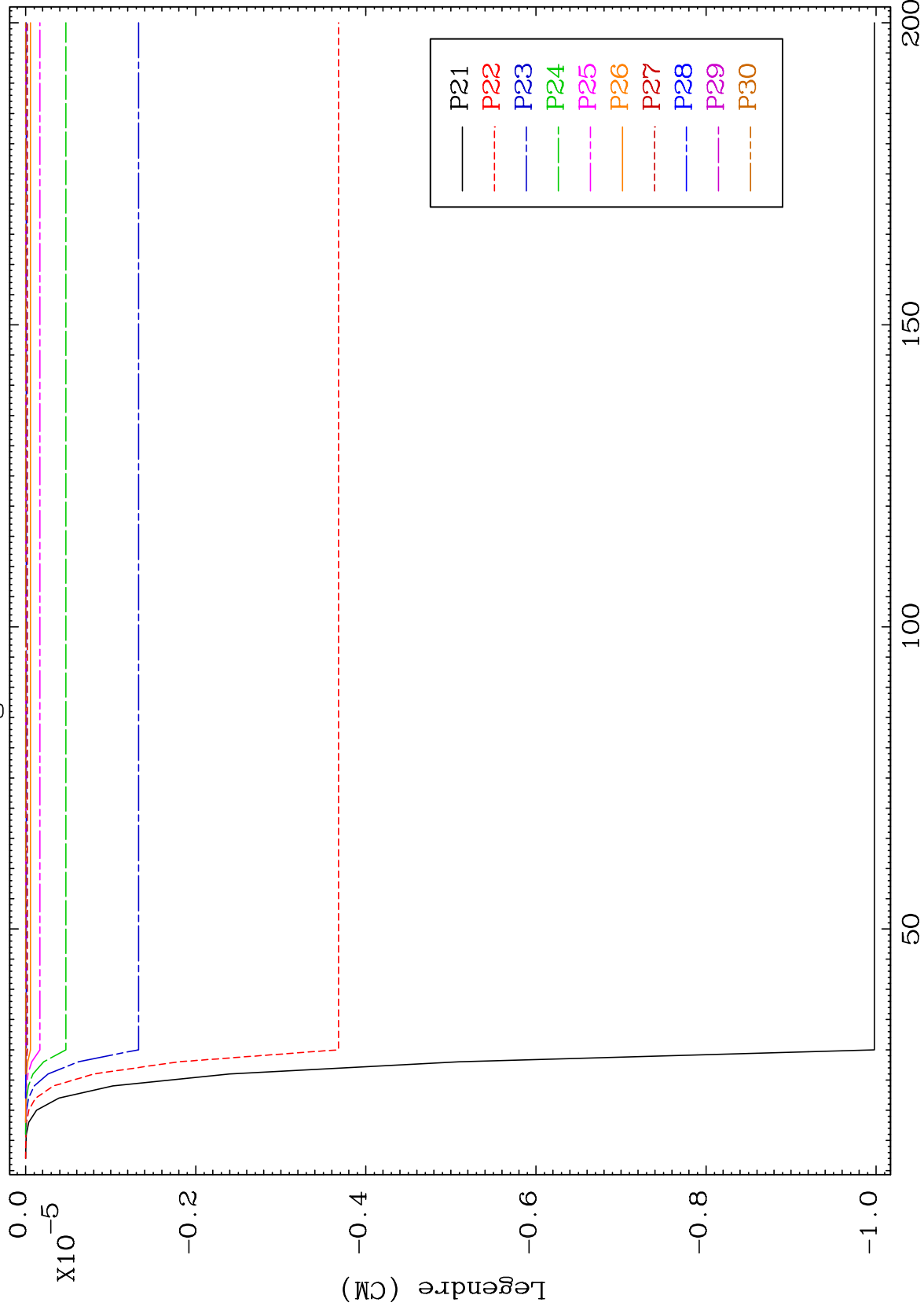
17-Cl-36

Incident Energy (MeV)

33



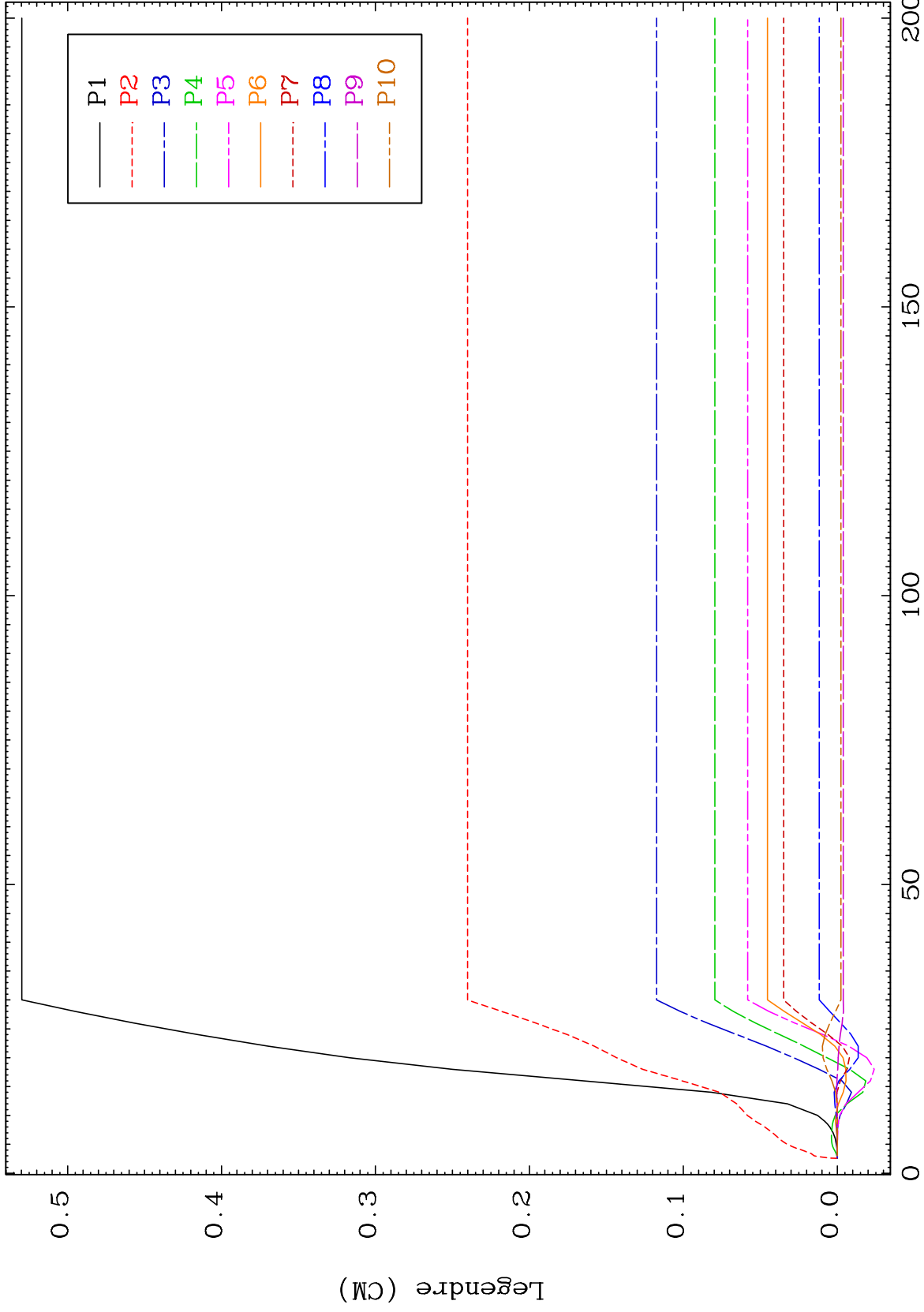
Legendre Coefficients



MAT 1728

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

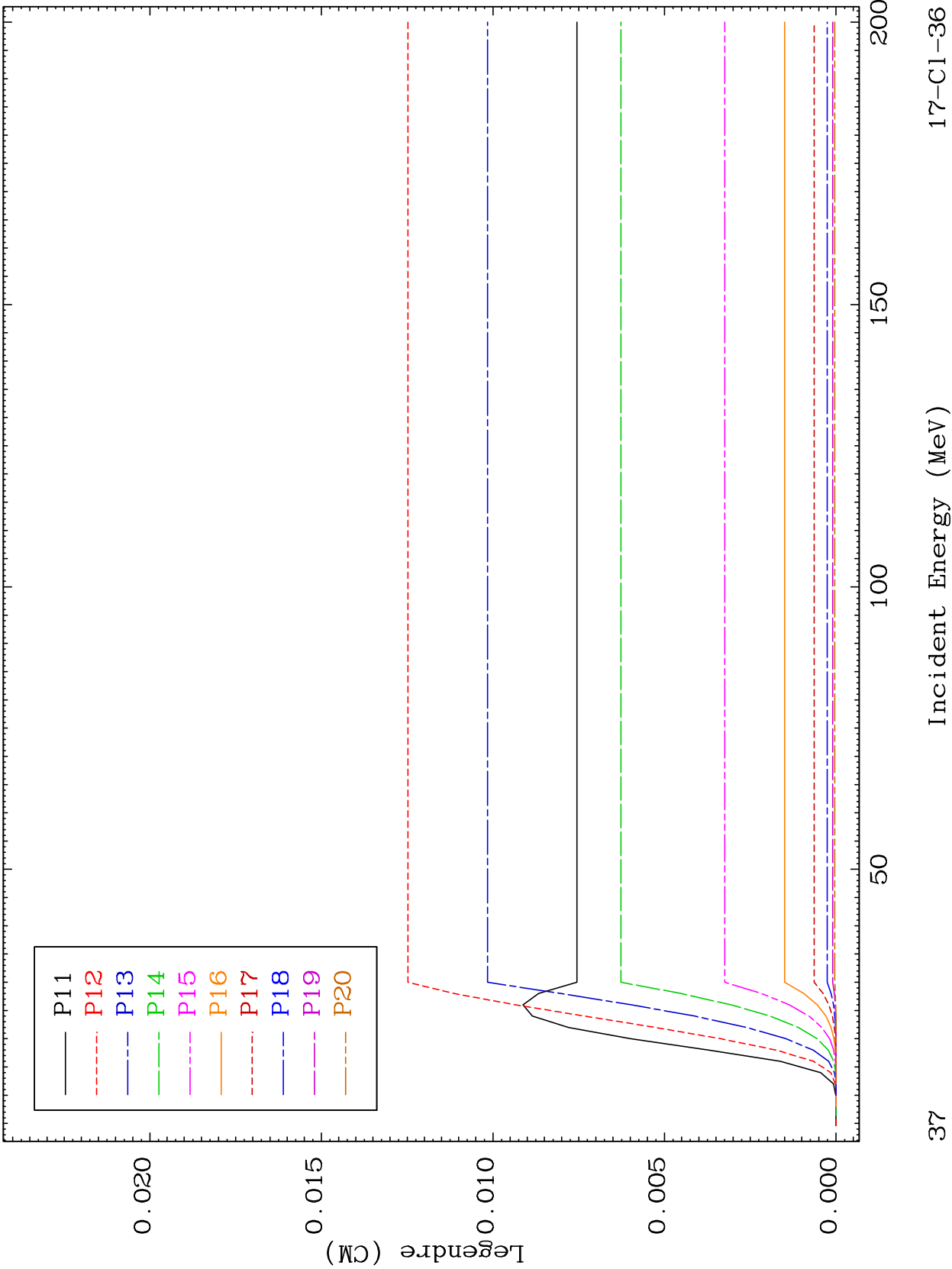
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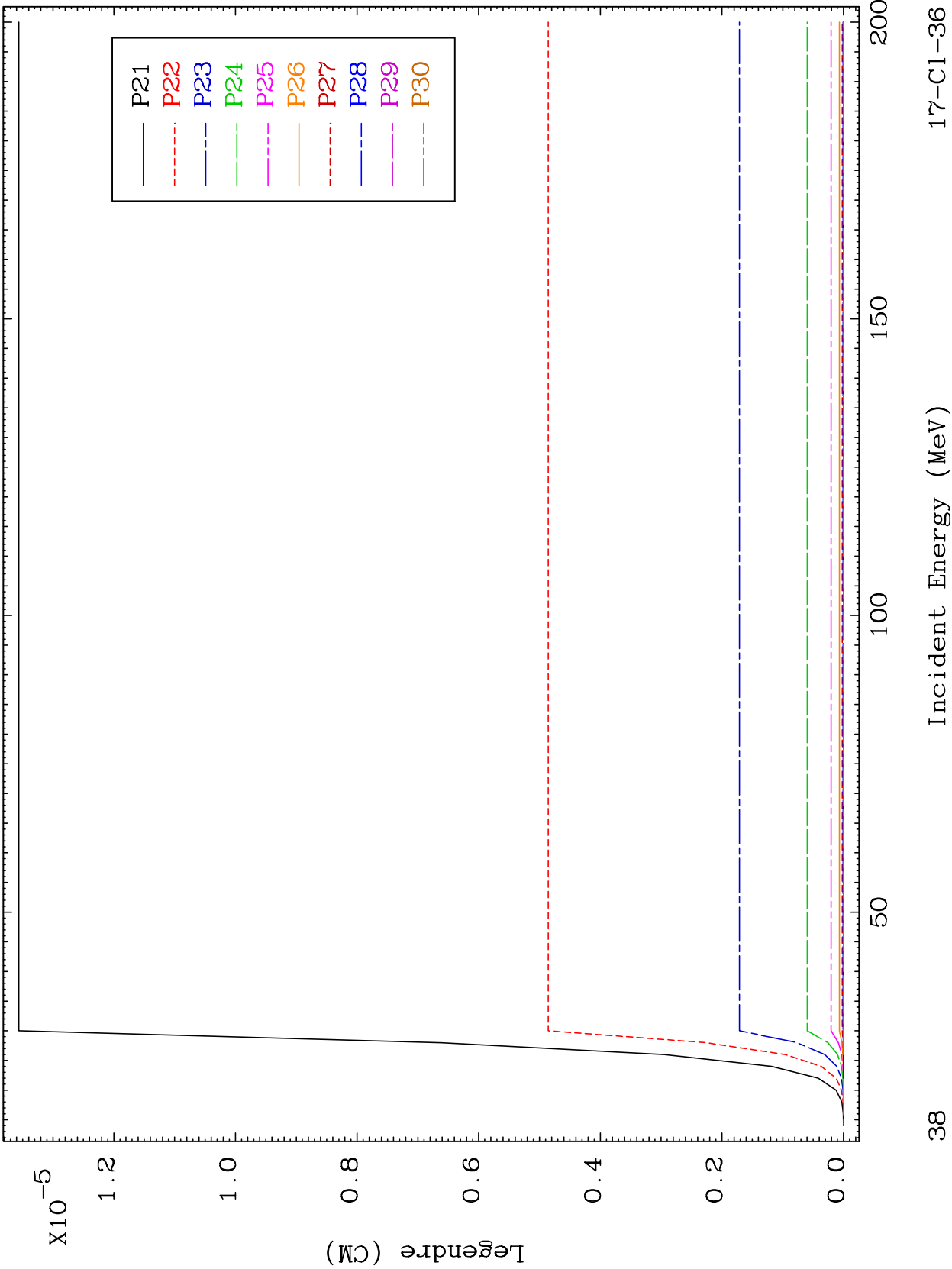


17-Cl-36

Incident Energy (MeV)

36

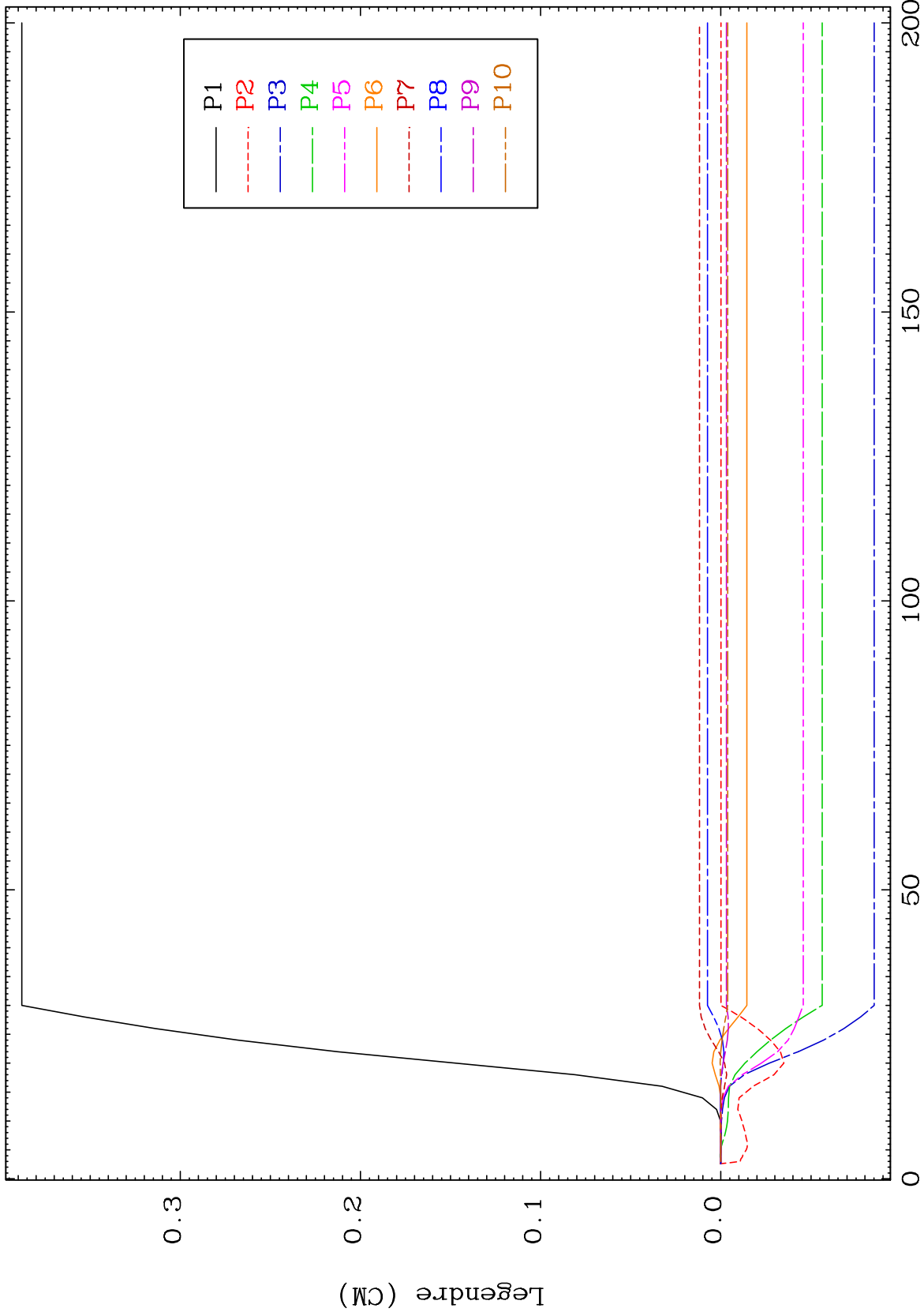




MAT 1728

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

17-C1-36



39

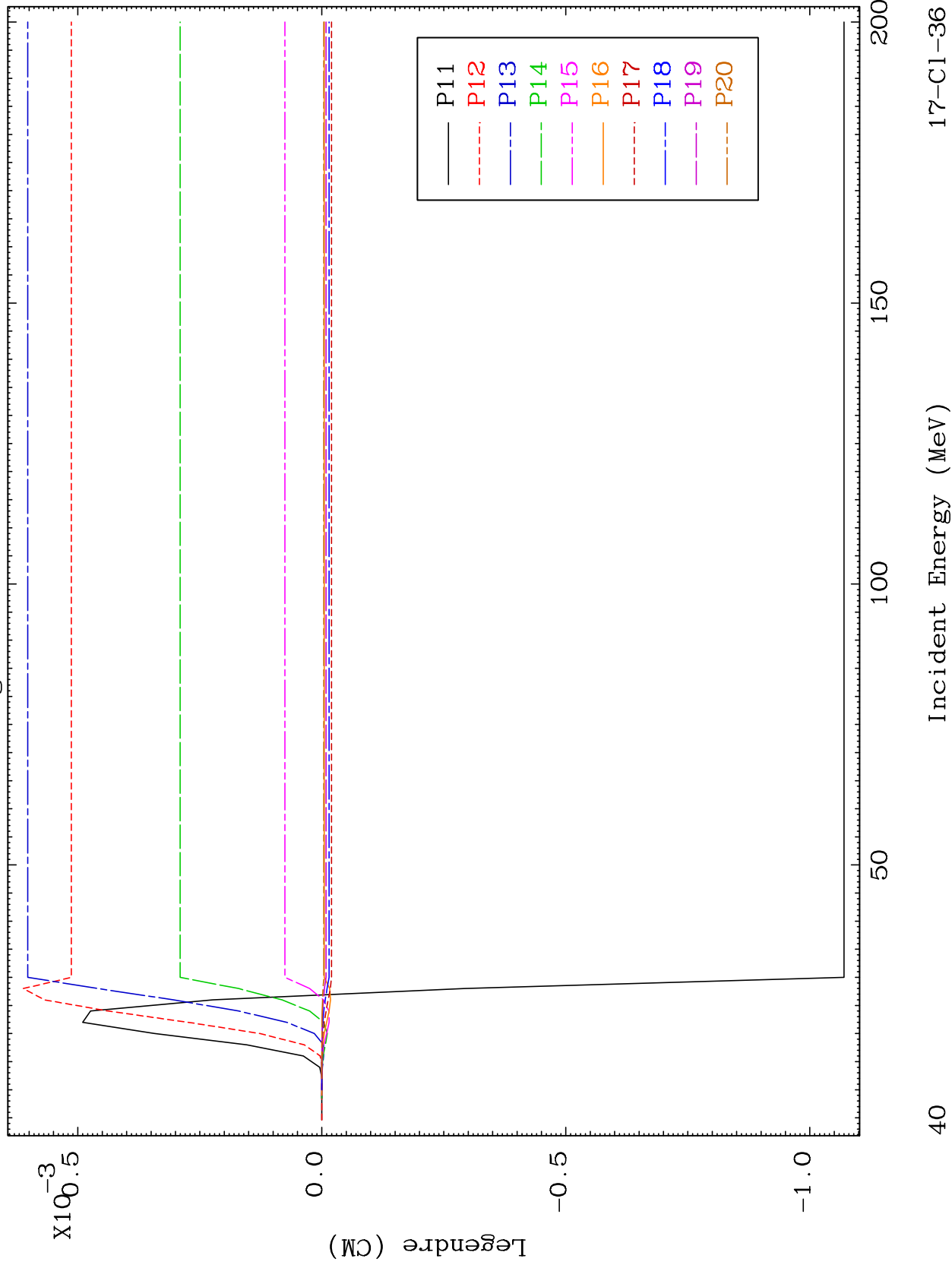
Incident Energy (MeV)

17-C1-36

MAT 1728

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

17-Cl-36



40

Incident Energy (MeV)

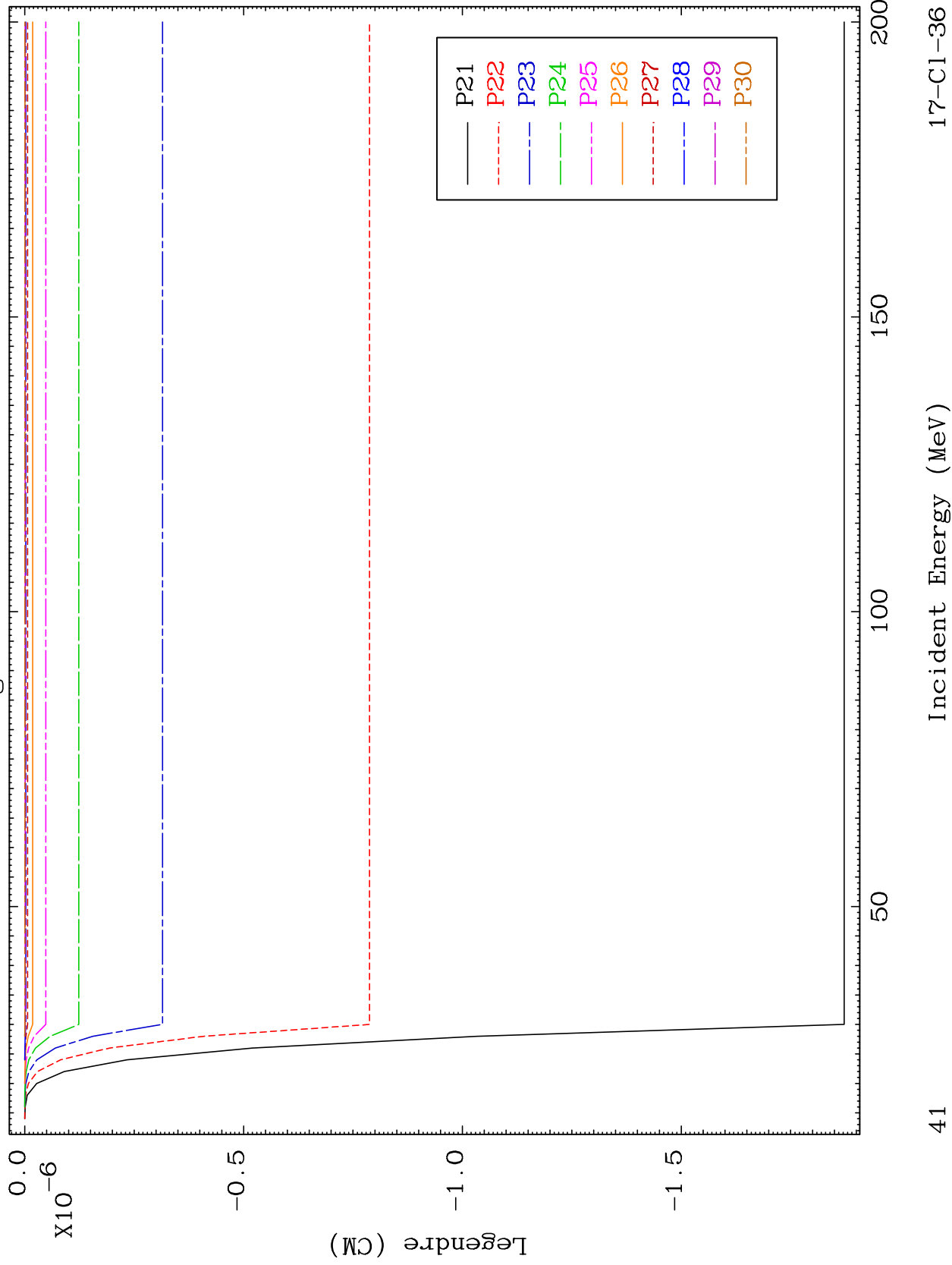
17-Cl-36

MAT 1728

MT= 58 (n,n') Level

17-Cl-36

Legendre Coefficients



41

Incident Energy (MeV)

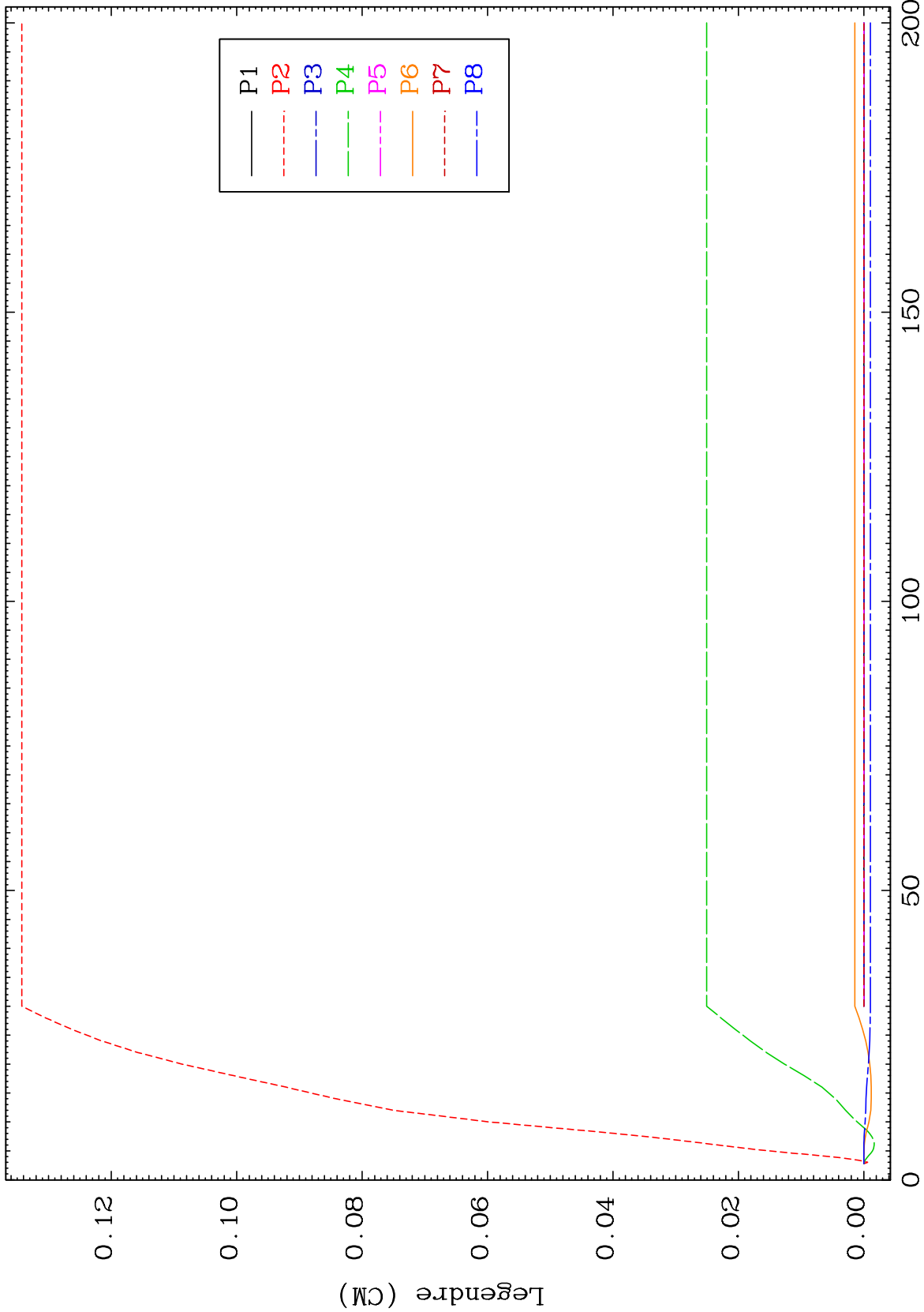
17-Cl-36

MAT 1728

MT= 59 (n,n') Level

17-Cl-36

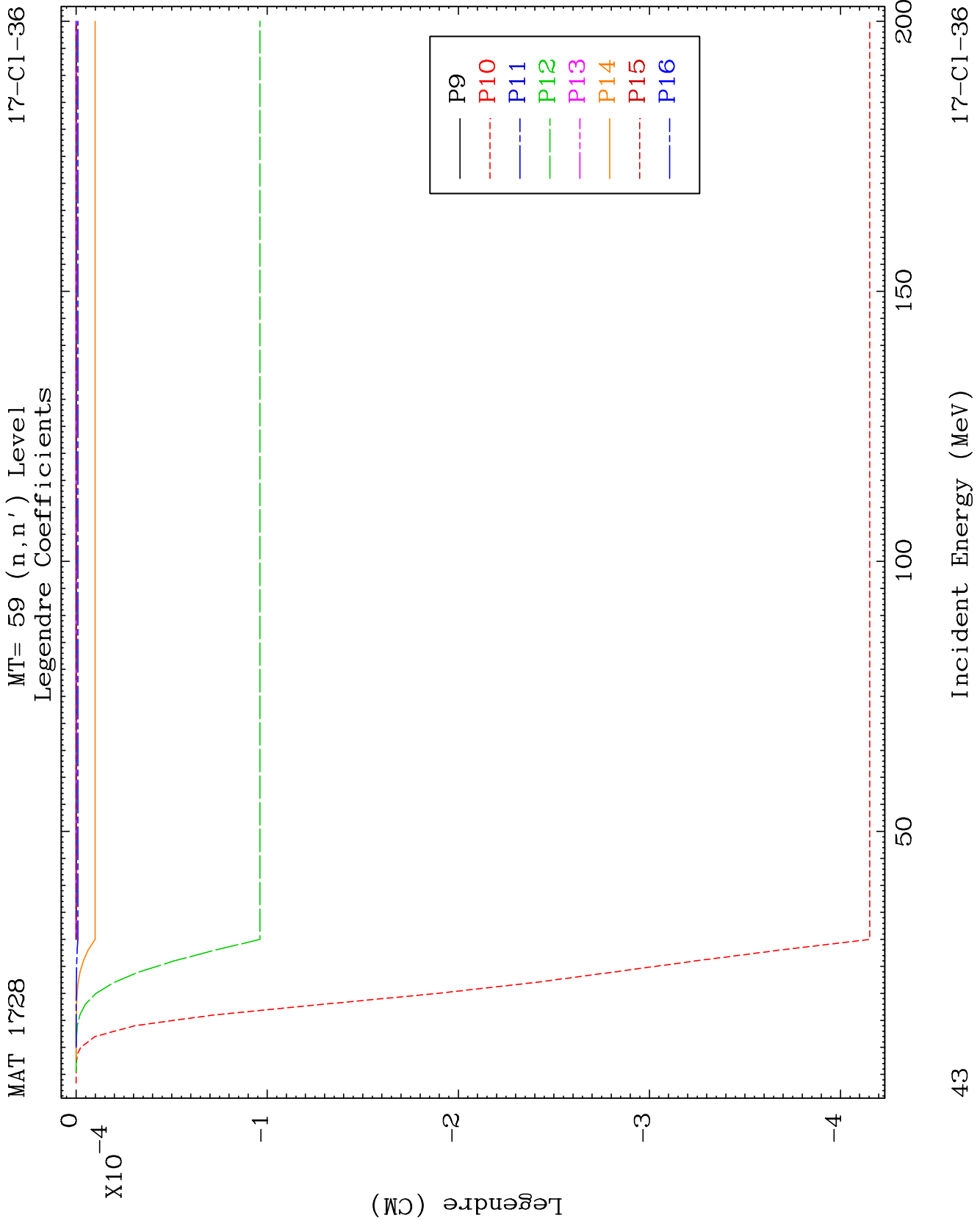
Legendre Coefficients



42

Incident Energy (MeV)

17-Cl-36

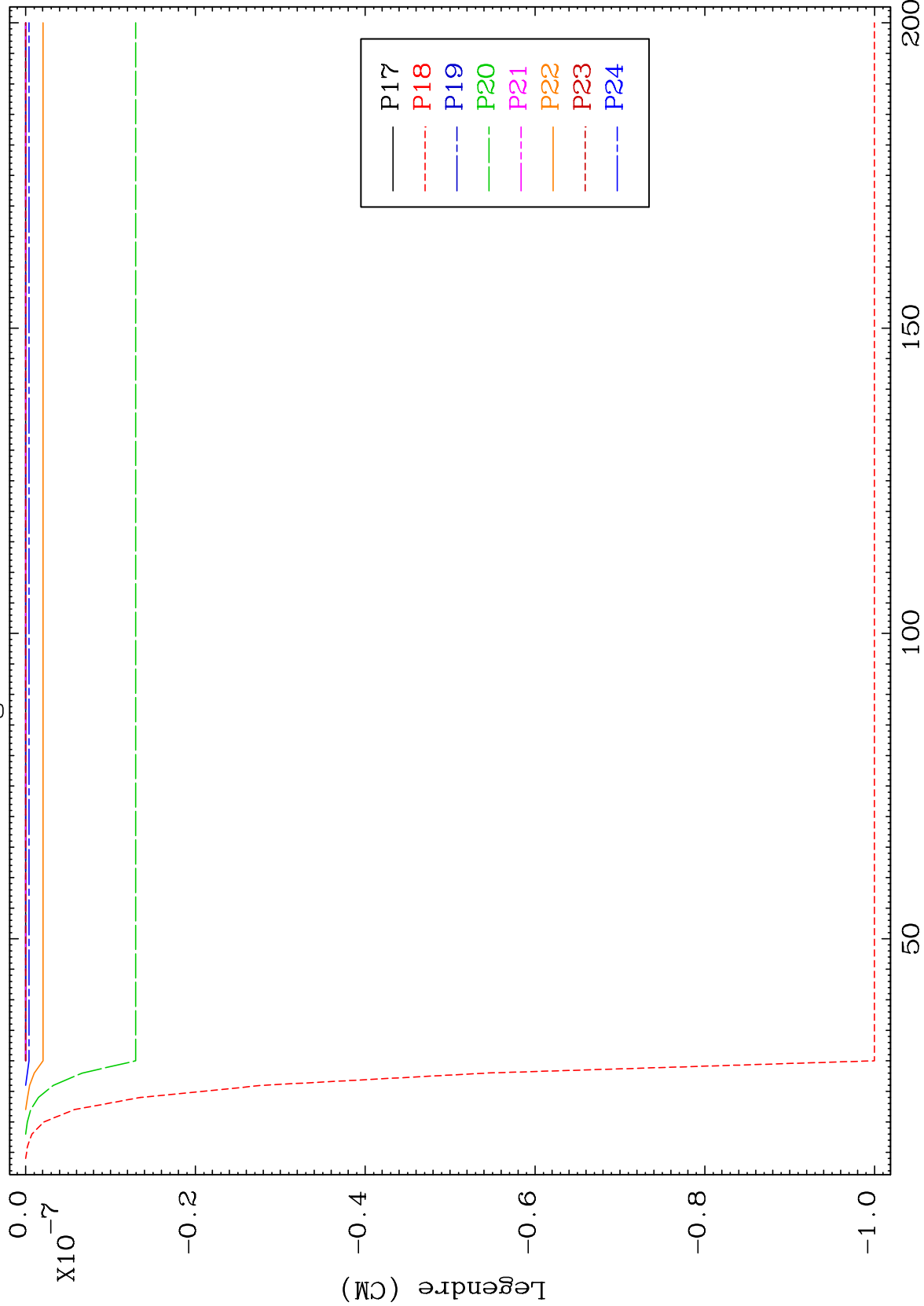


MAT 1728

MT= 59 (n,n') Level

17-Cl-36

Legendre Coefficients



17-Cl-36

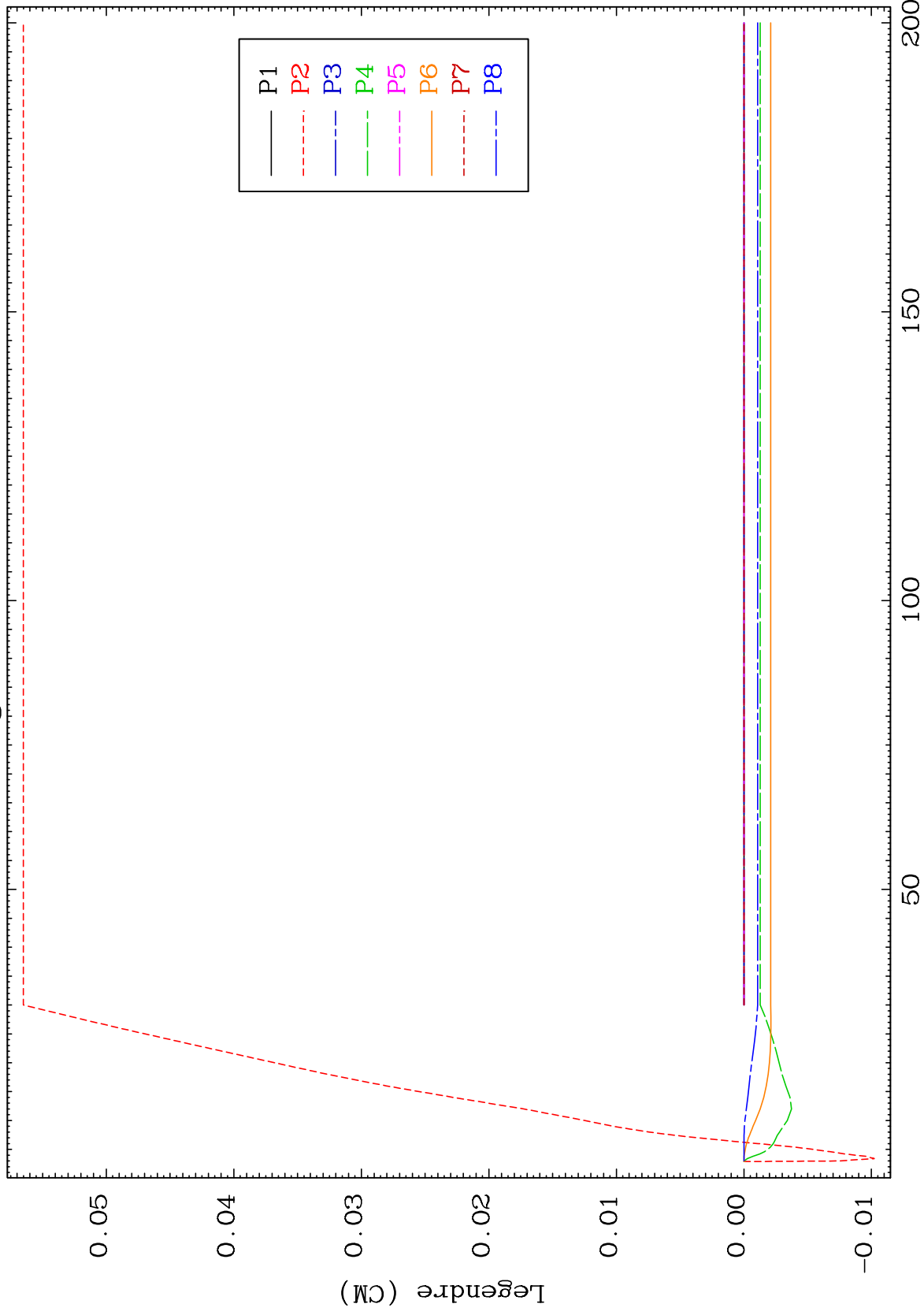
Incident Energy (MeV)

44

MAT 1728

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

17-C1-36



45

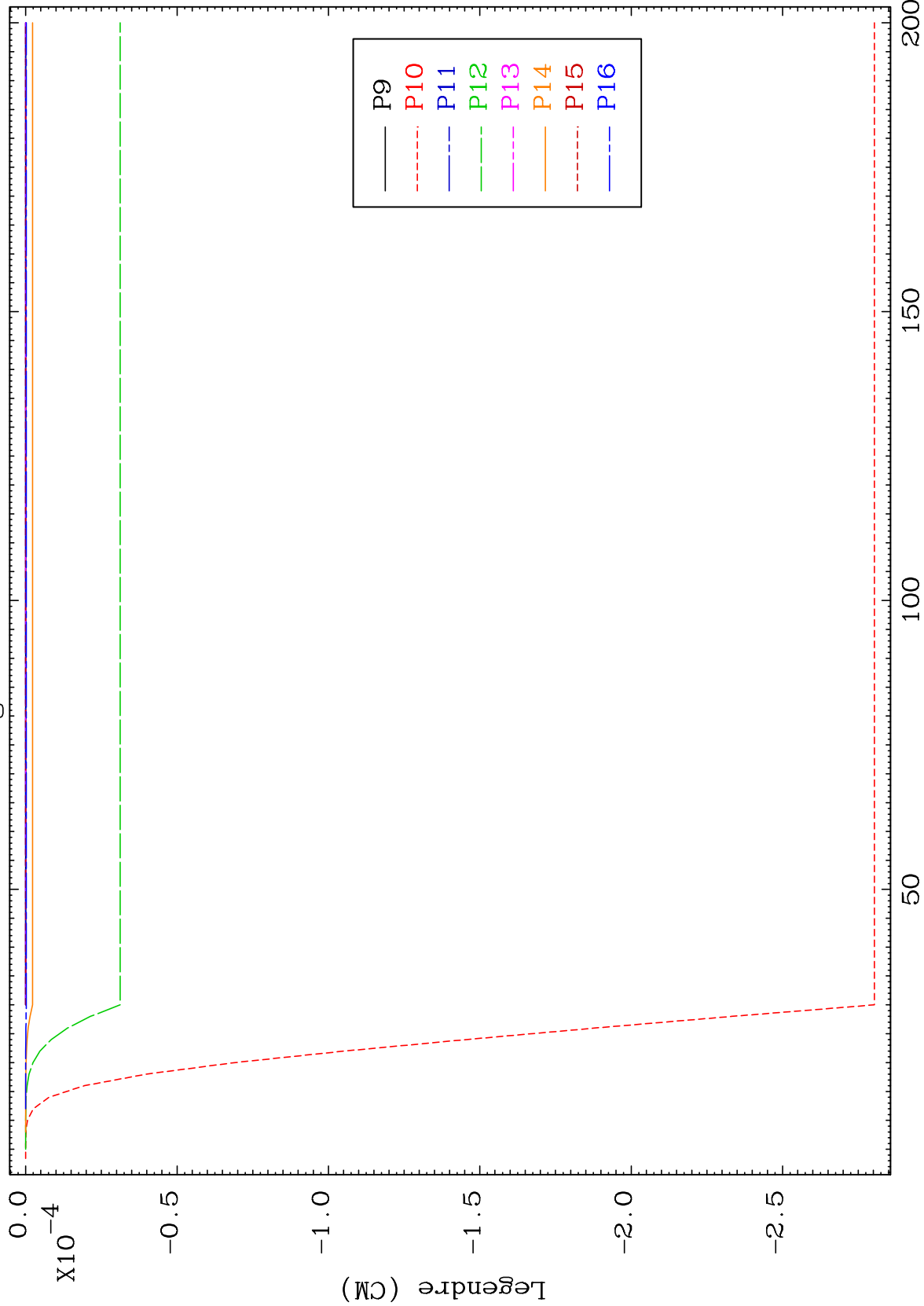
Incident Energy (MeV)

17-C1-36

MAT 1728

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

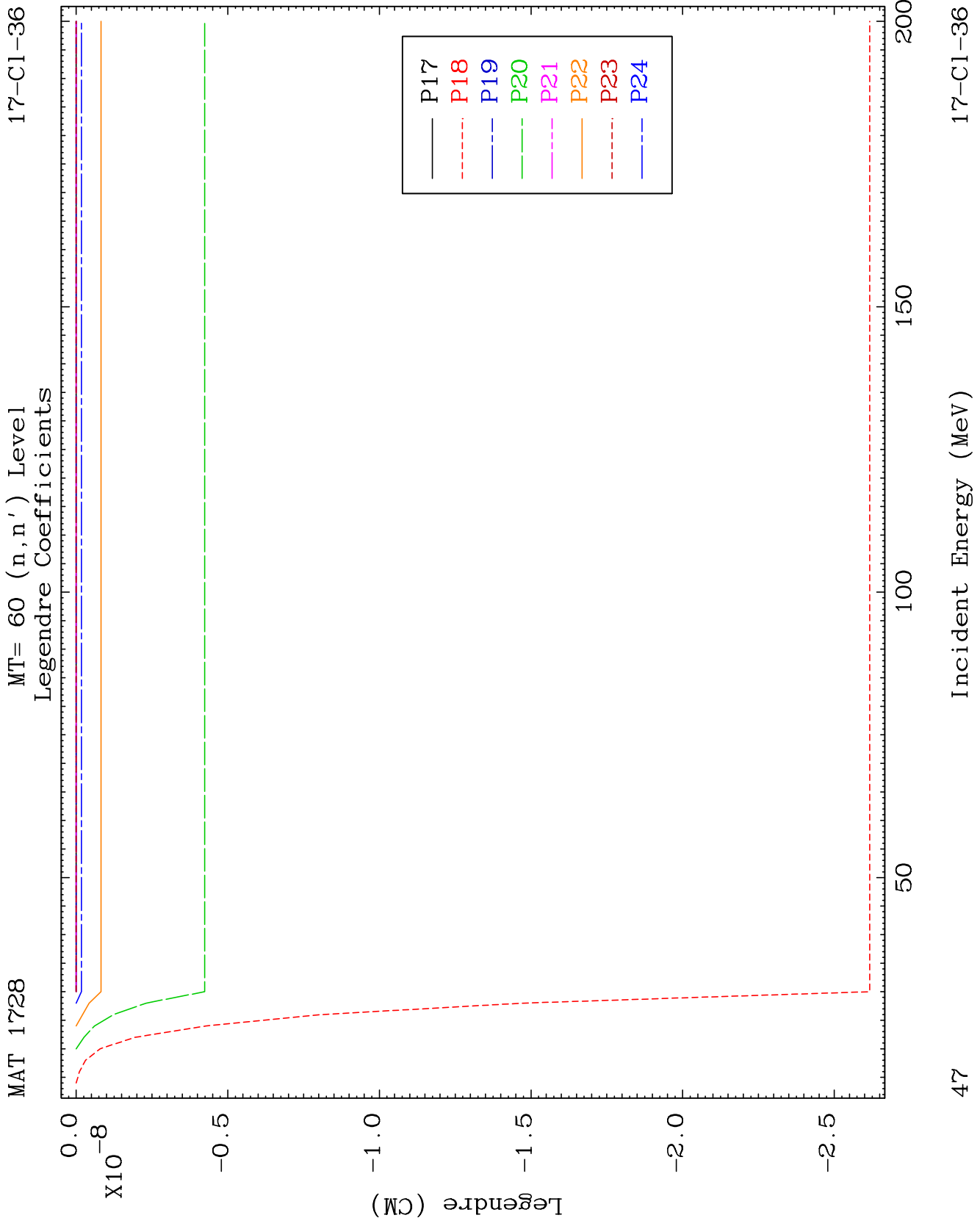
17-Cl-36



46

Incident Energy (MeV)

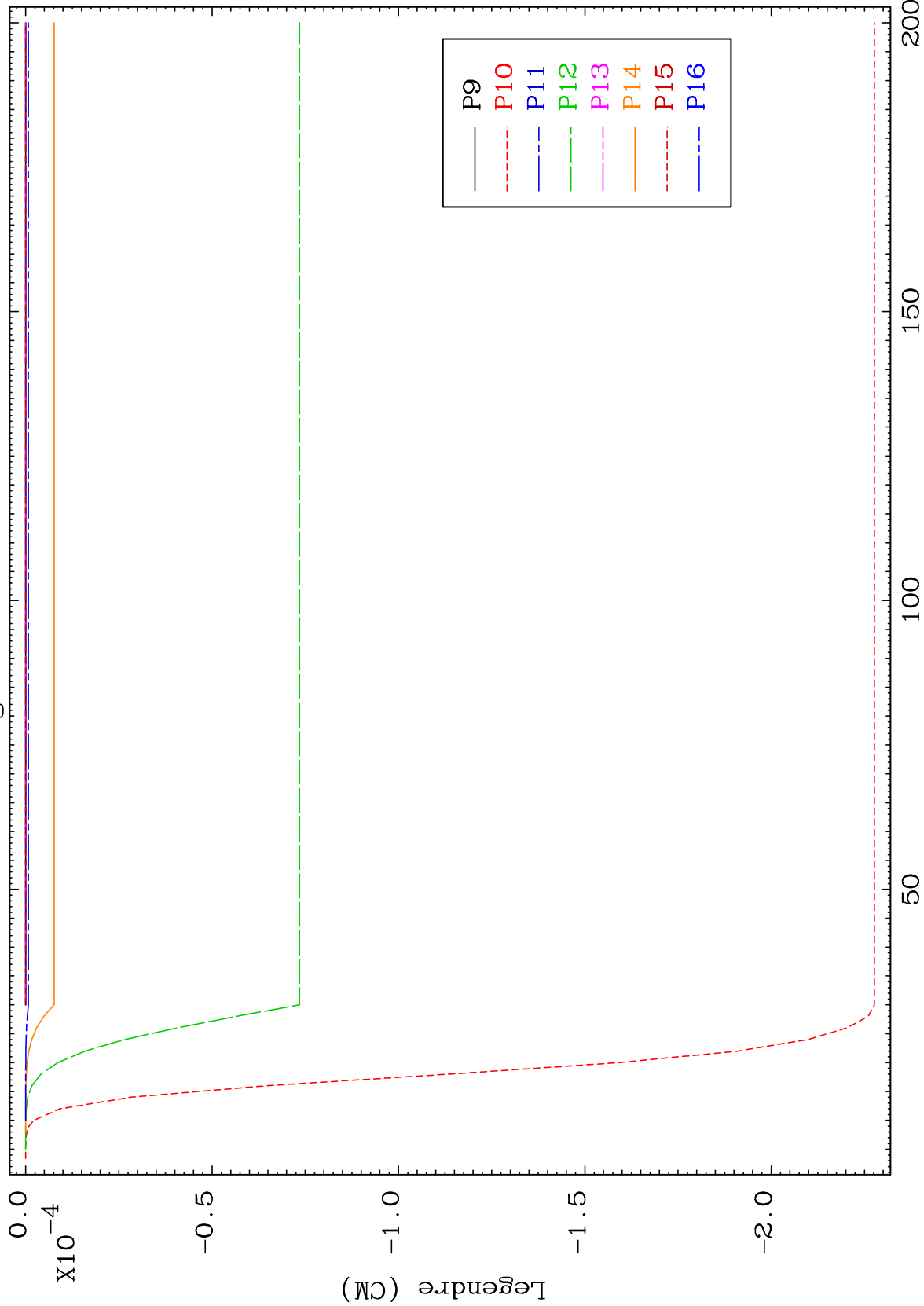
17-Cl-36



MAT 1728

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

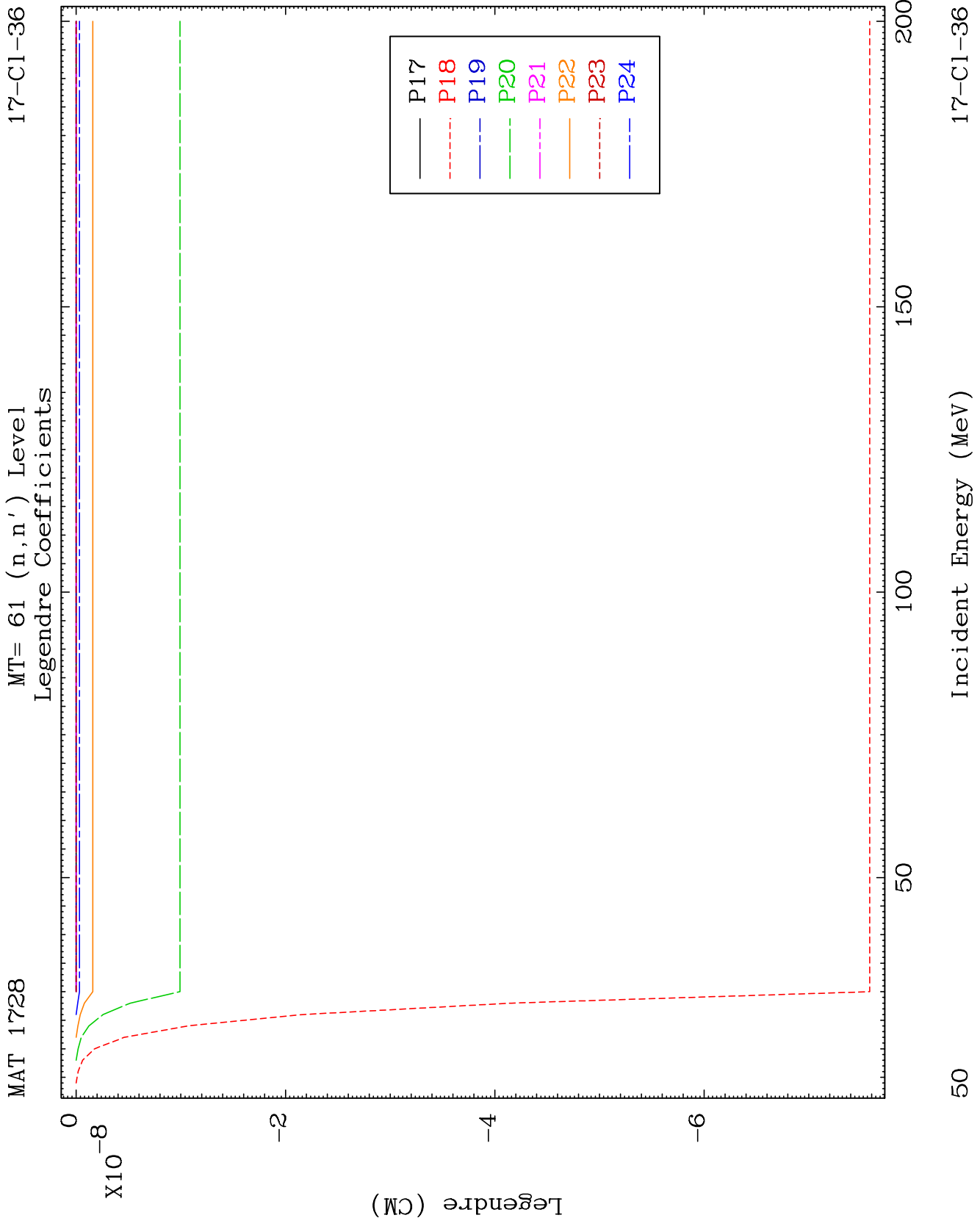
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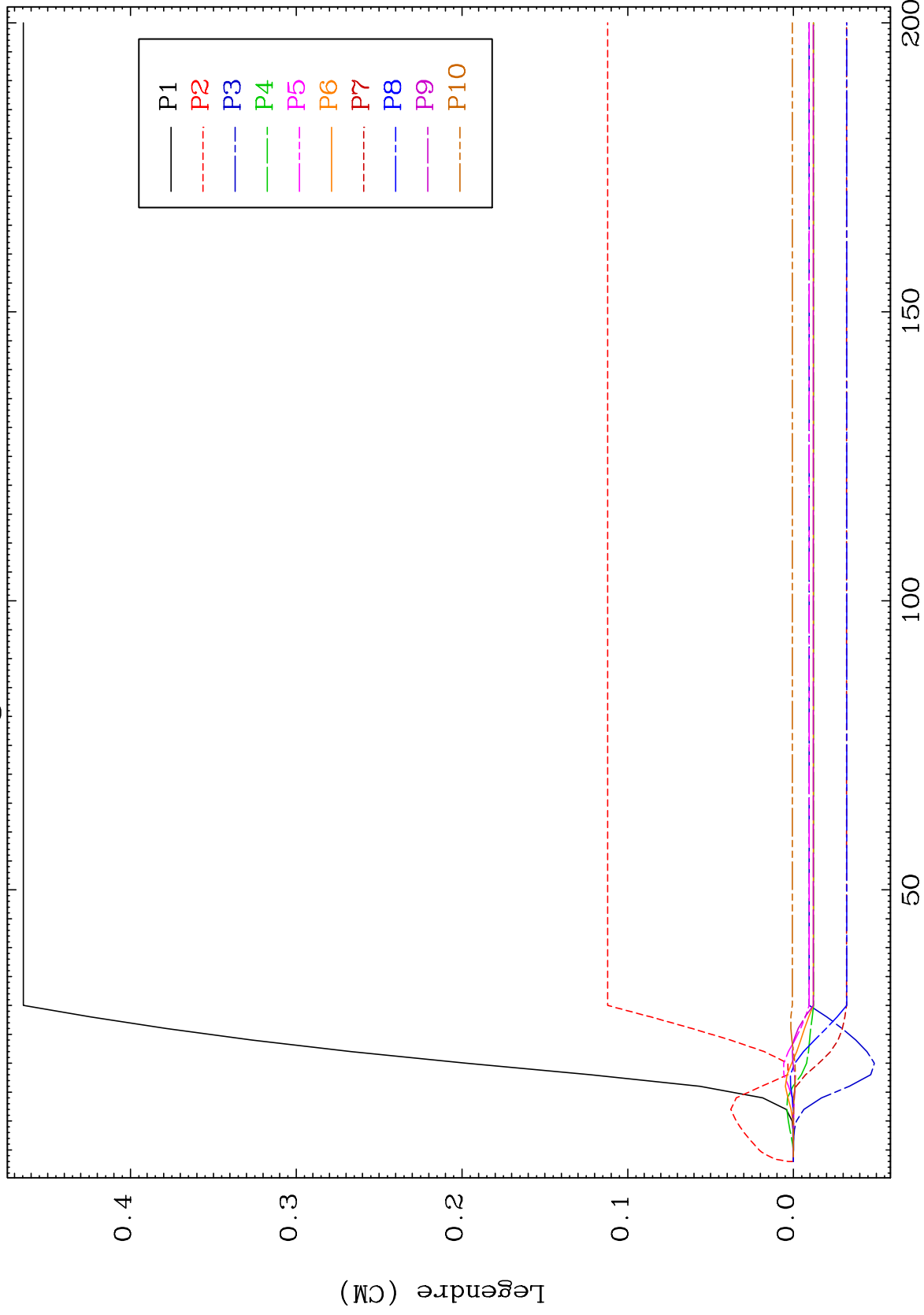


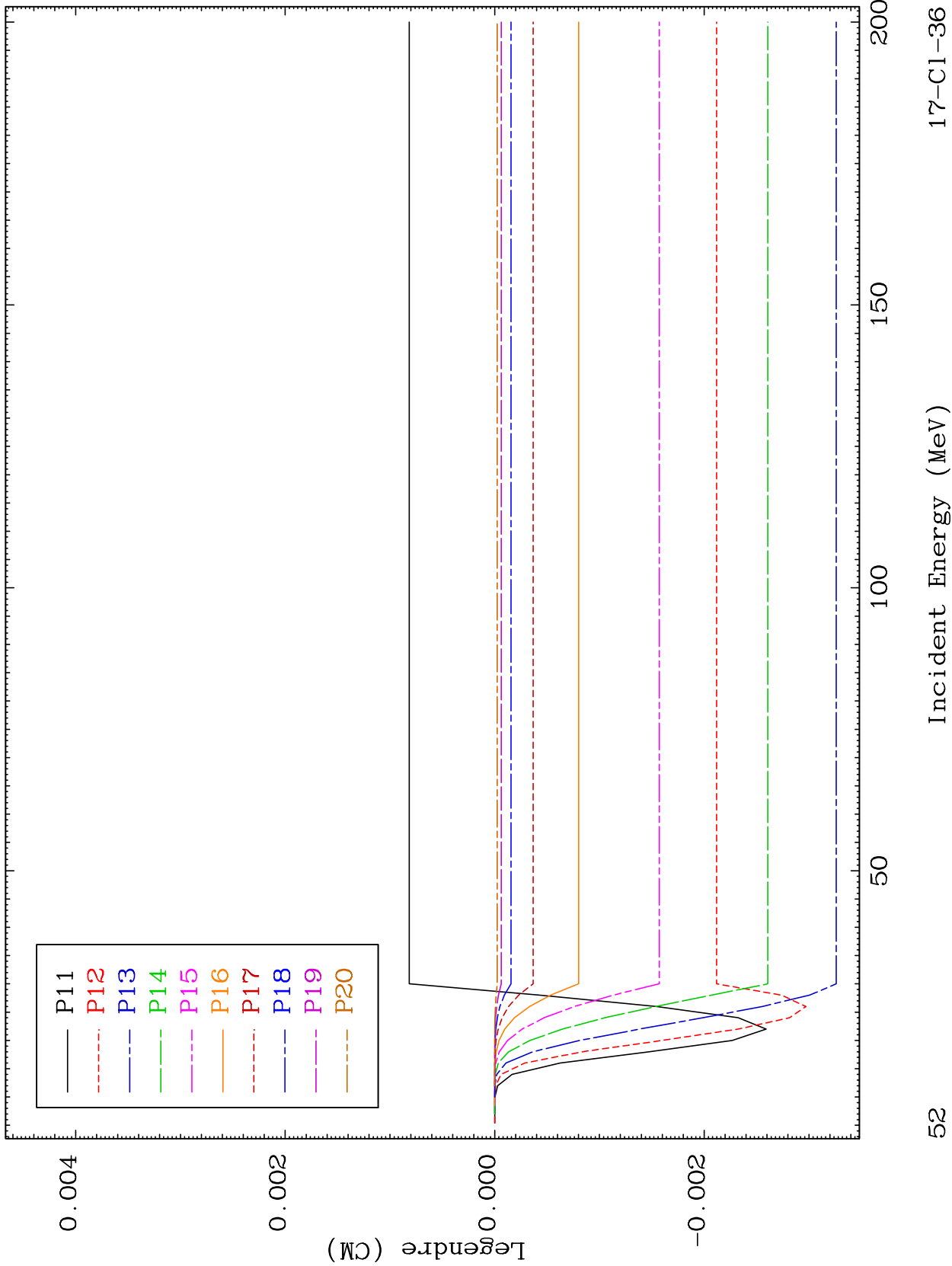
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Incident Energy (MeV)

17-Cl-36





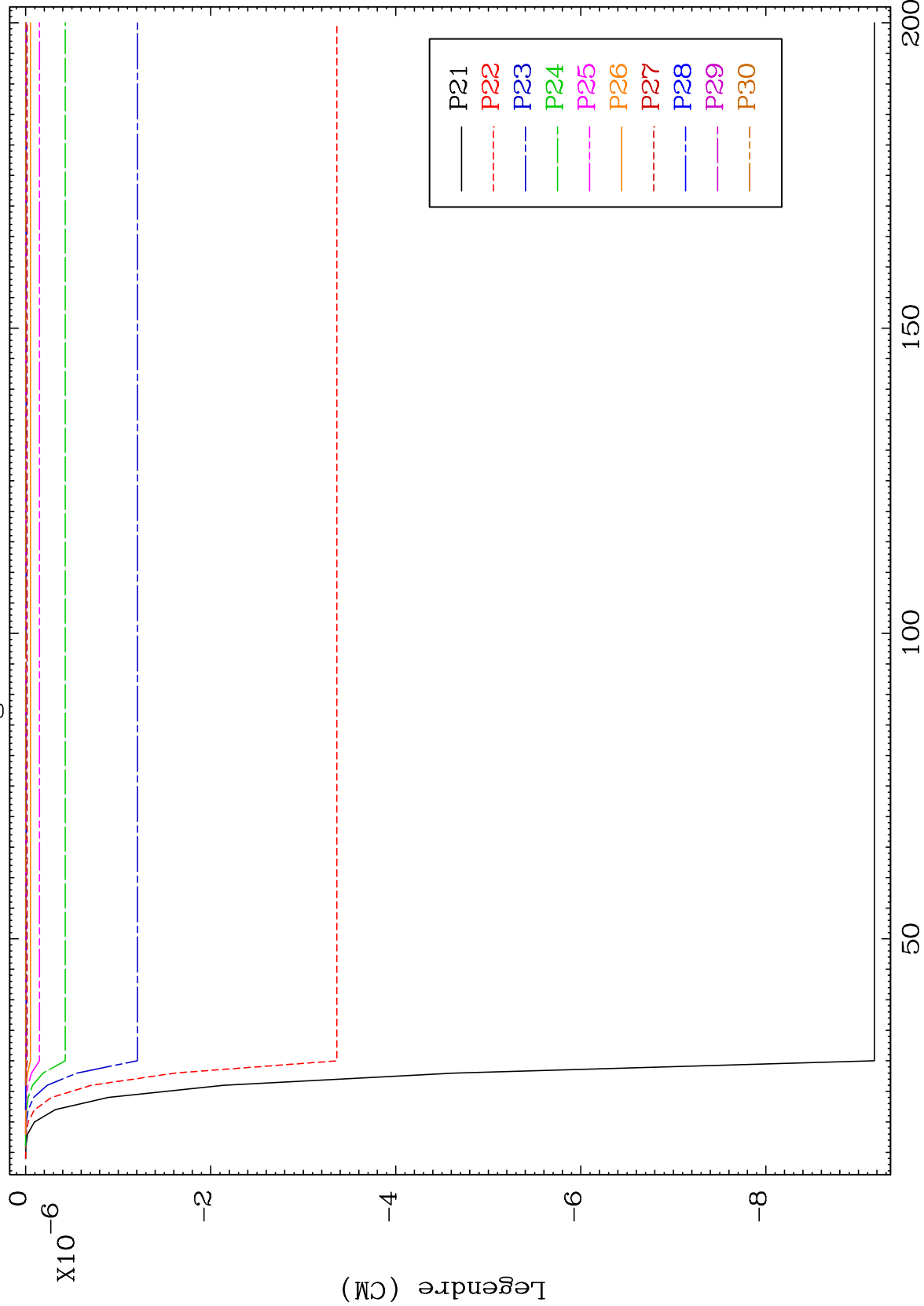


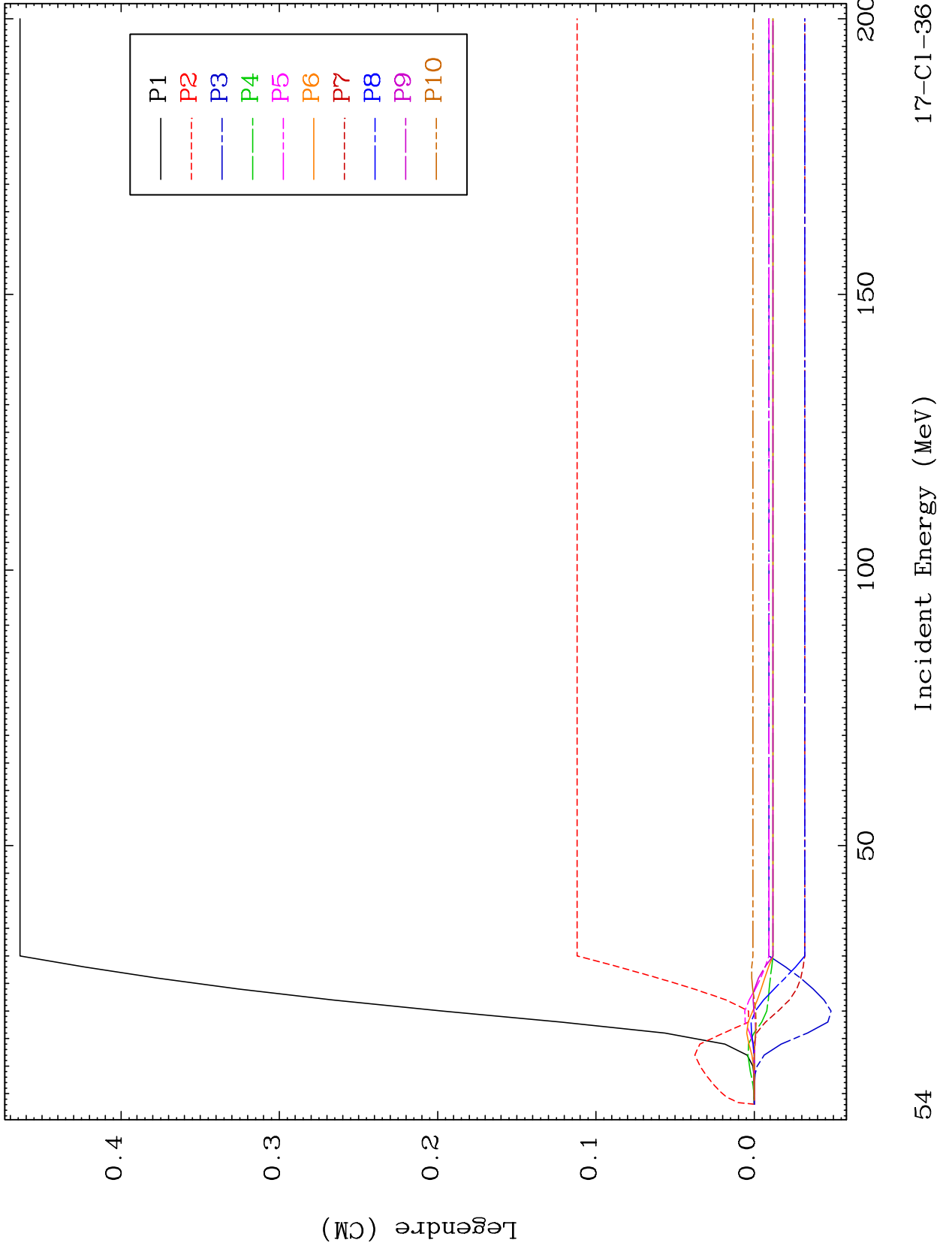
MAT 1728

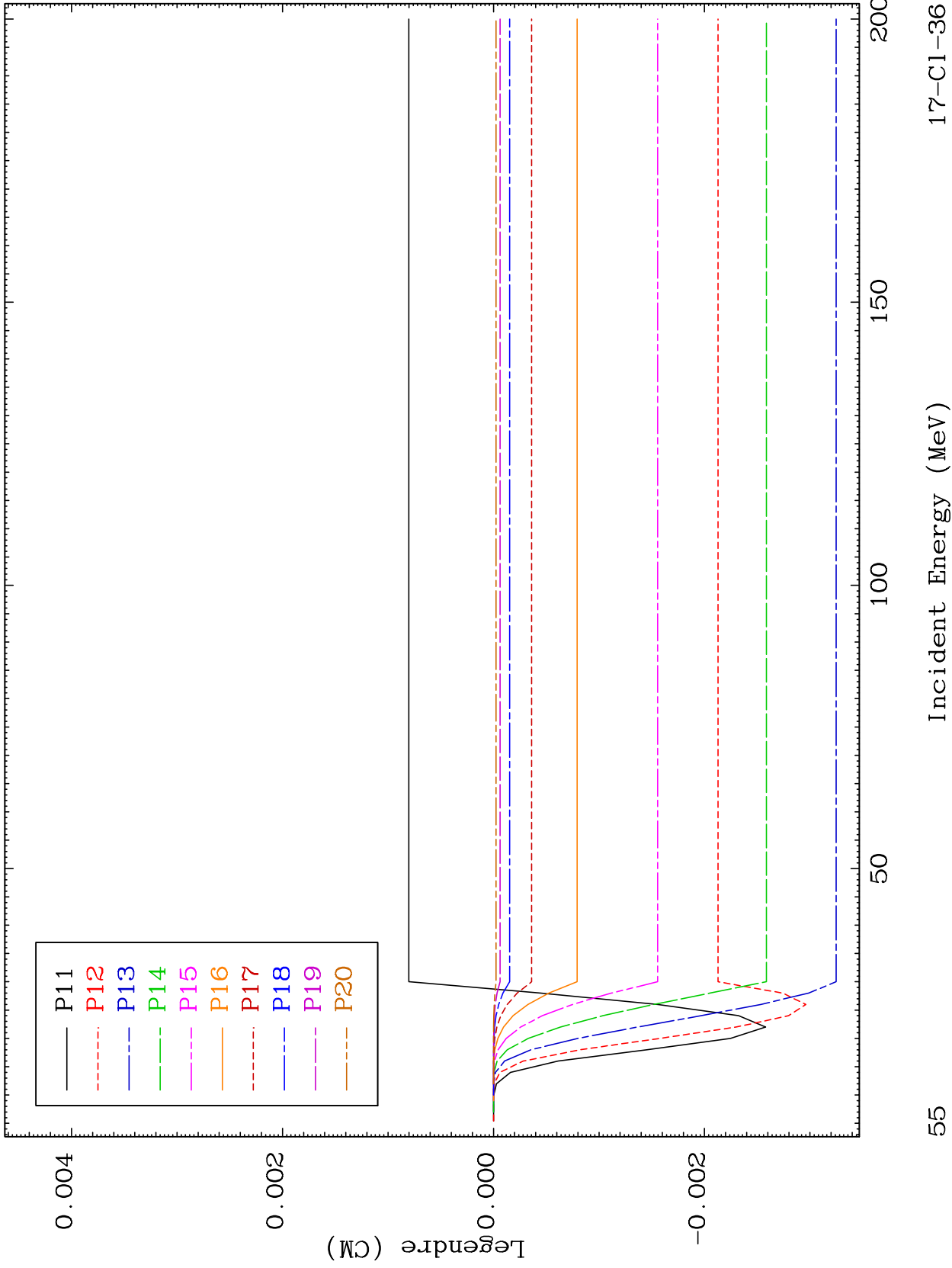
MT= 62 (n,n') Level

17-Cl-36

Legendre Coefficients





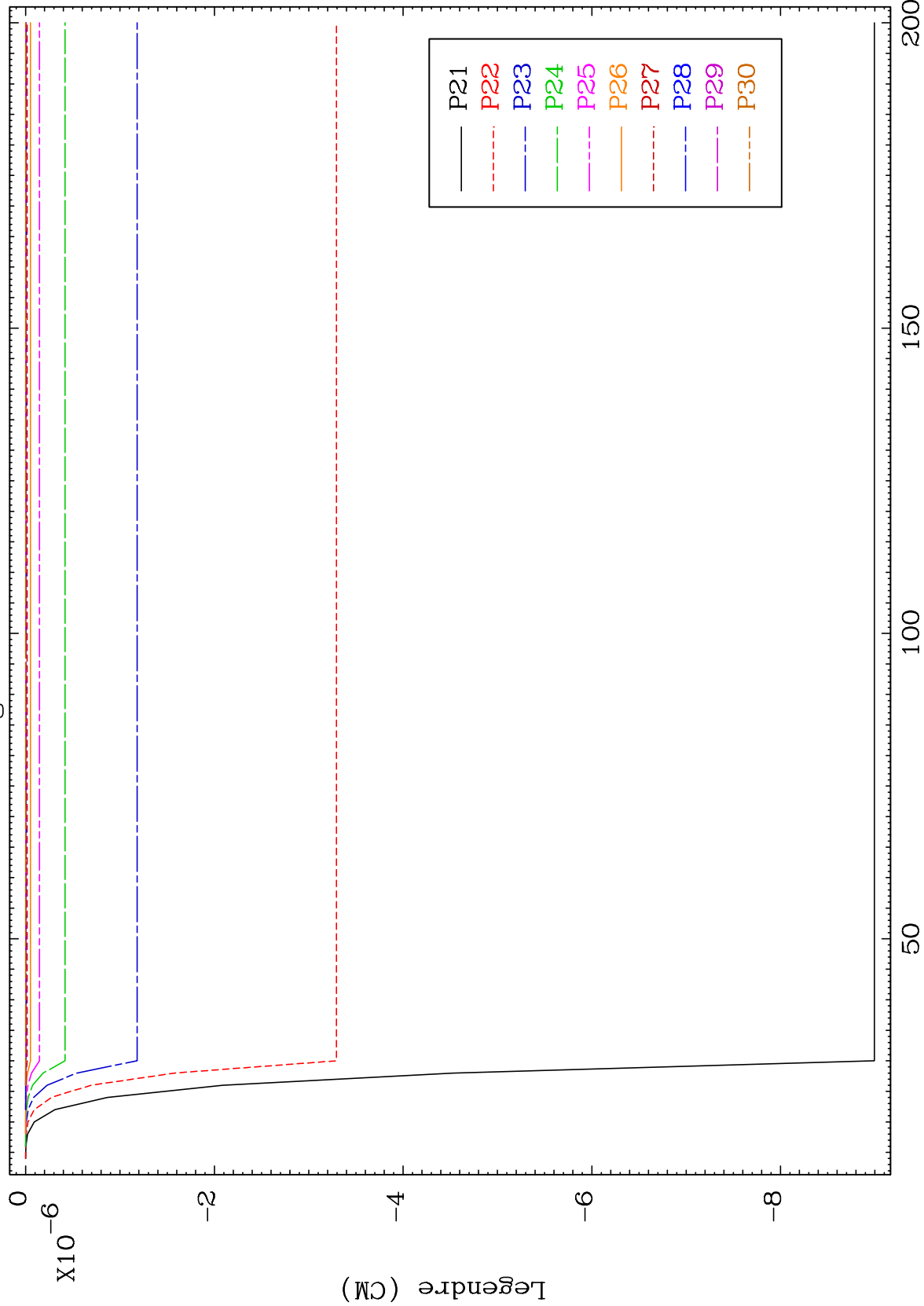


MAT 1728

MT= 63 (n,n') Level

17-Cl-36

Legendre Coefficients



17-Cl-36

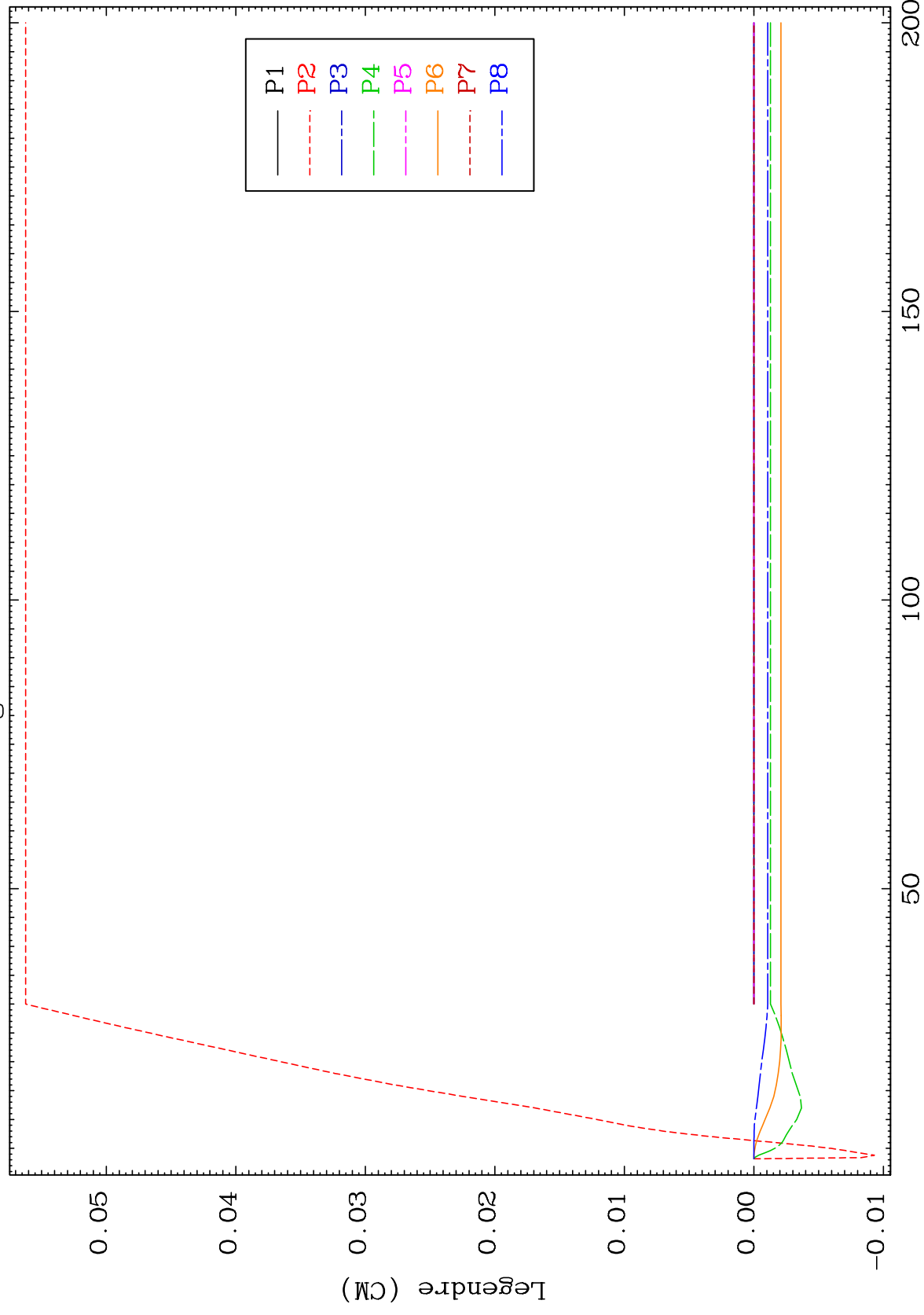
Incident Energy (MeV)

56

MAT 1728

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

17-C1-36



57

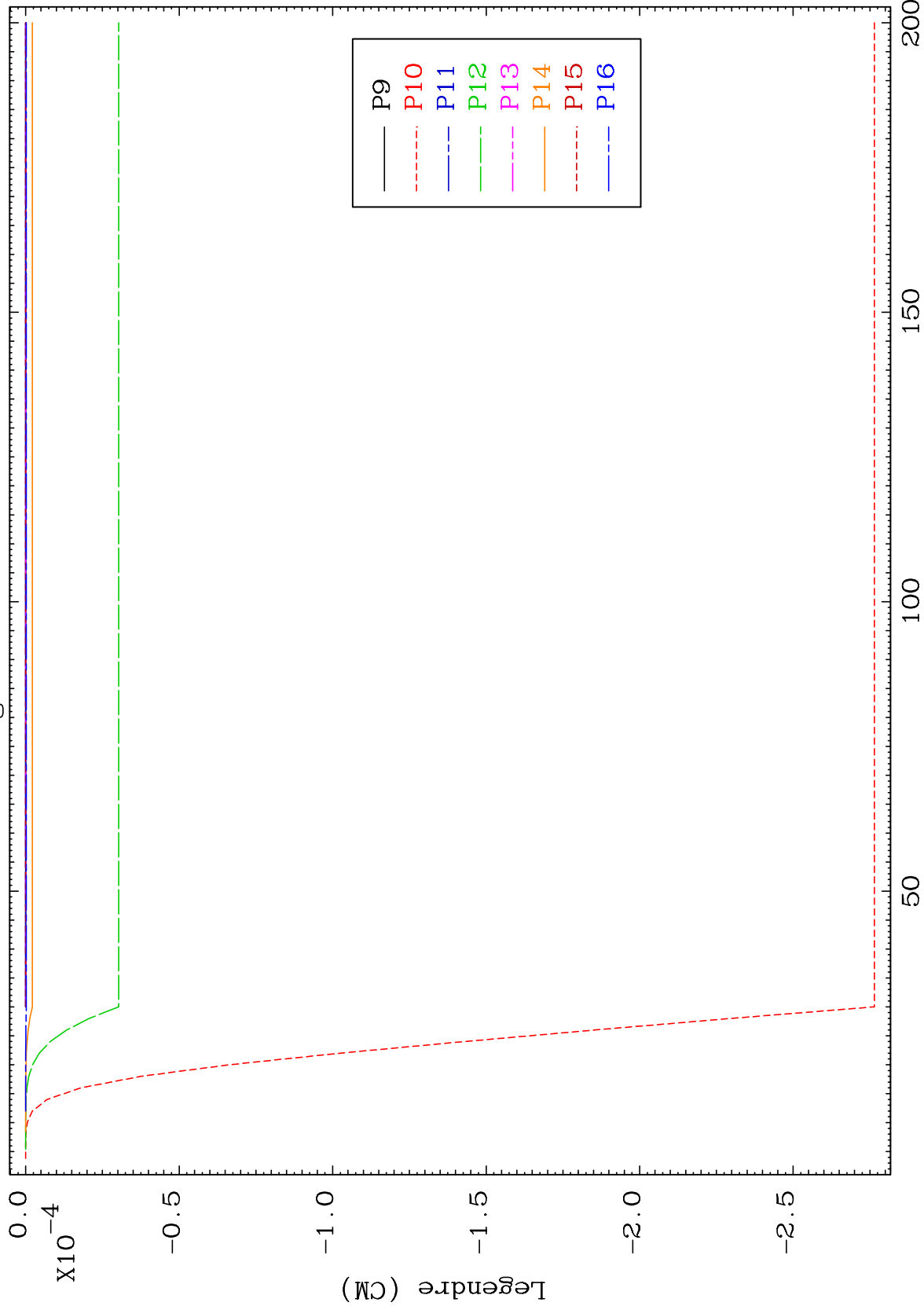
Incident Energy (MeV)

17-C1-36

MAT 1728

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

17-Cl-36



58

Incident Energy (MeV)

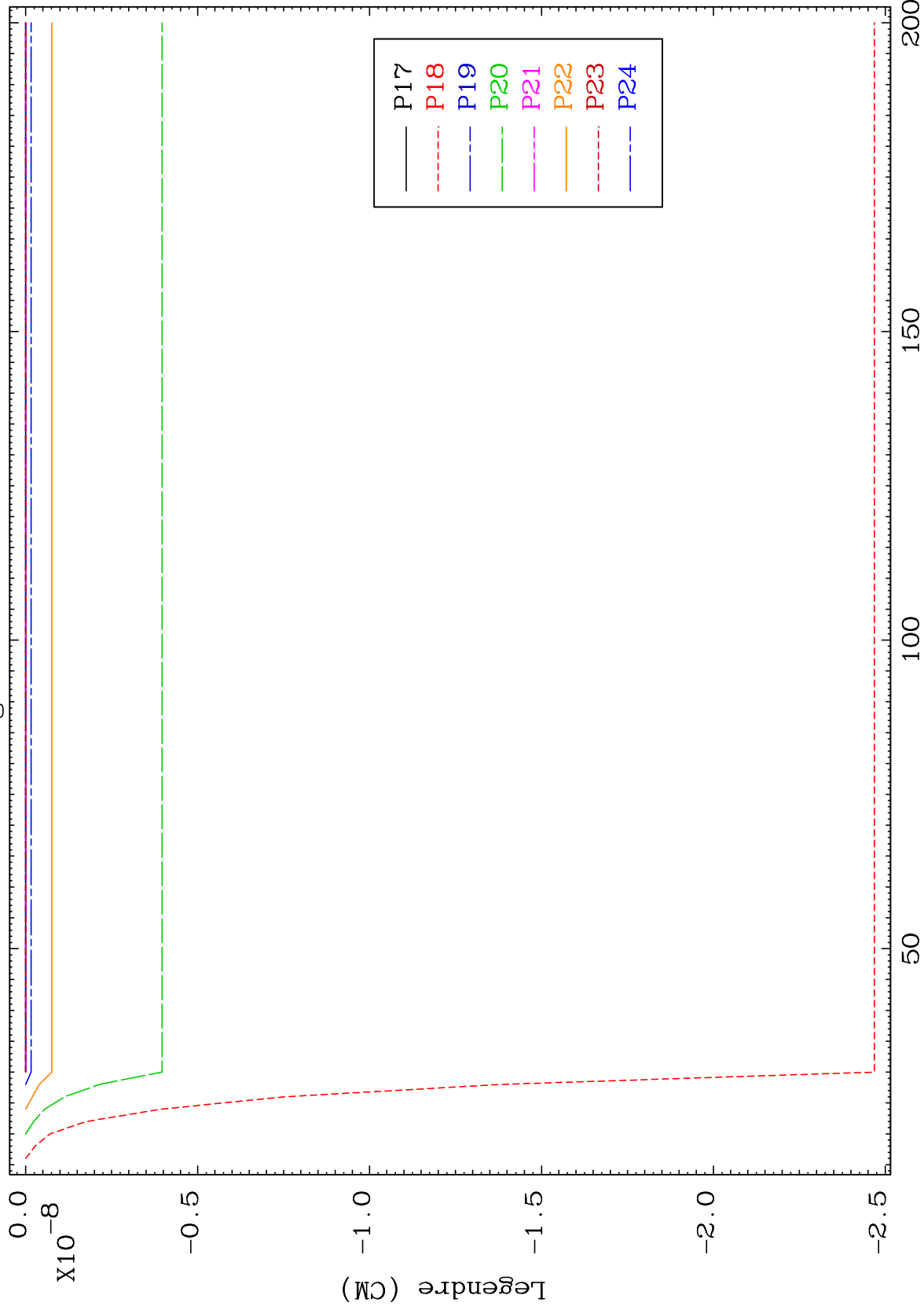
17-Cl-36

MAT 1728

MT= 64 (n,n') Level

17-Cl-36

Legendre Coefficients



59

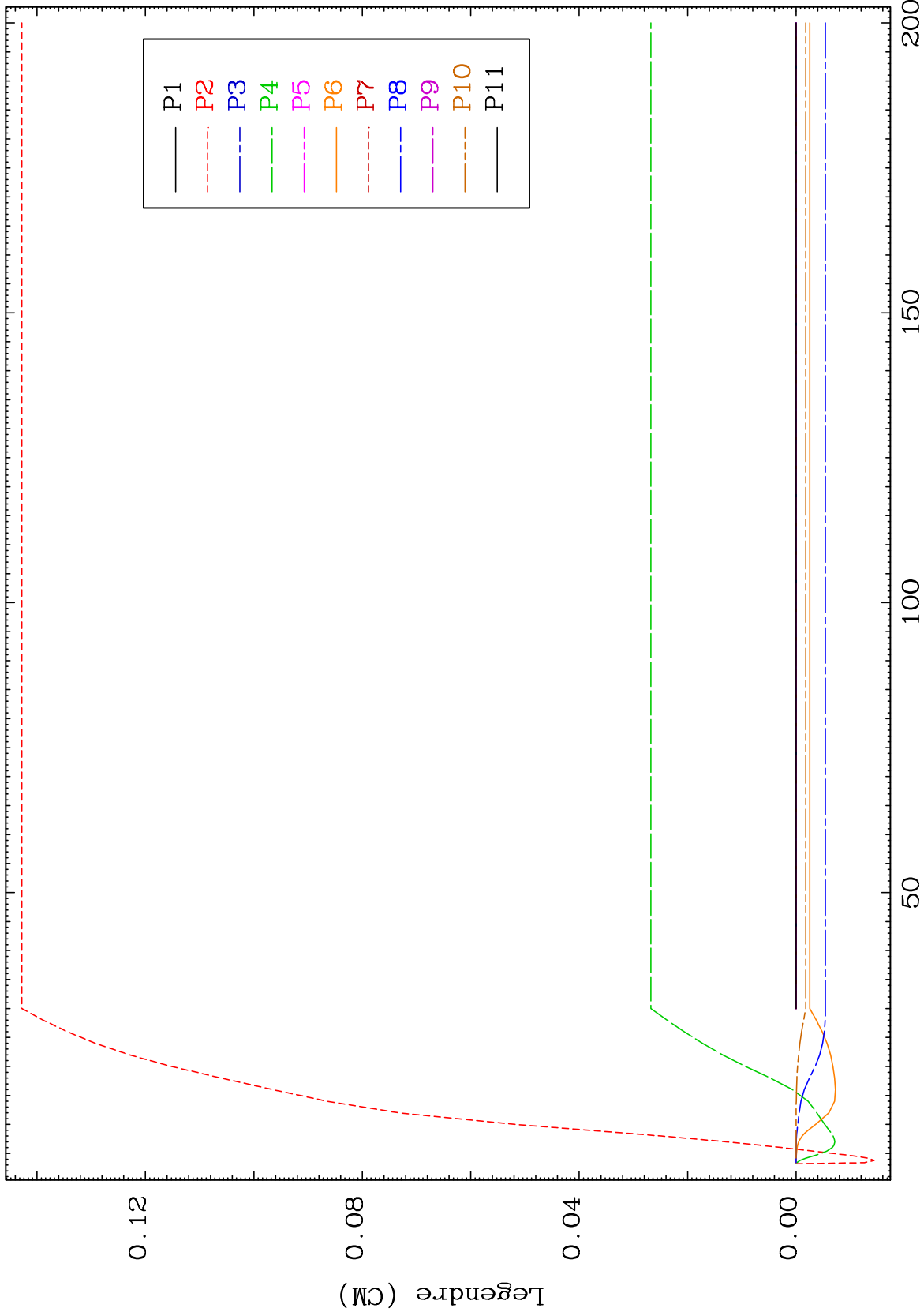
Incident Energy (MeV)

17-Cl-36

MAT 1728

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

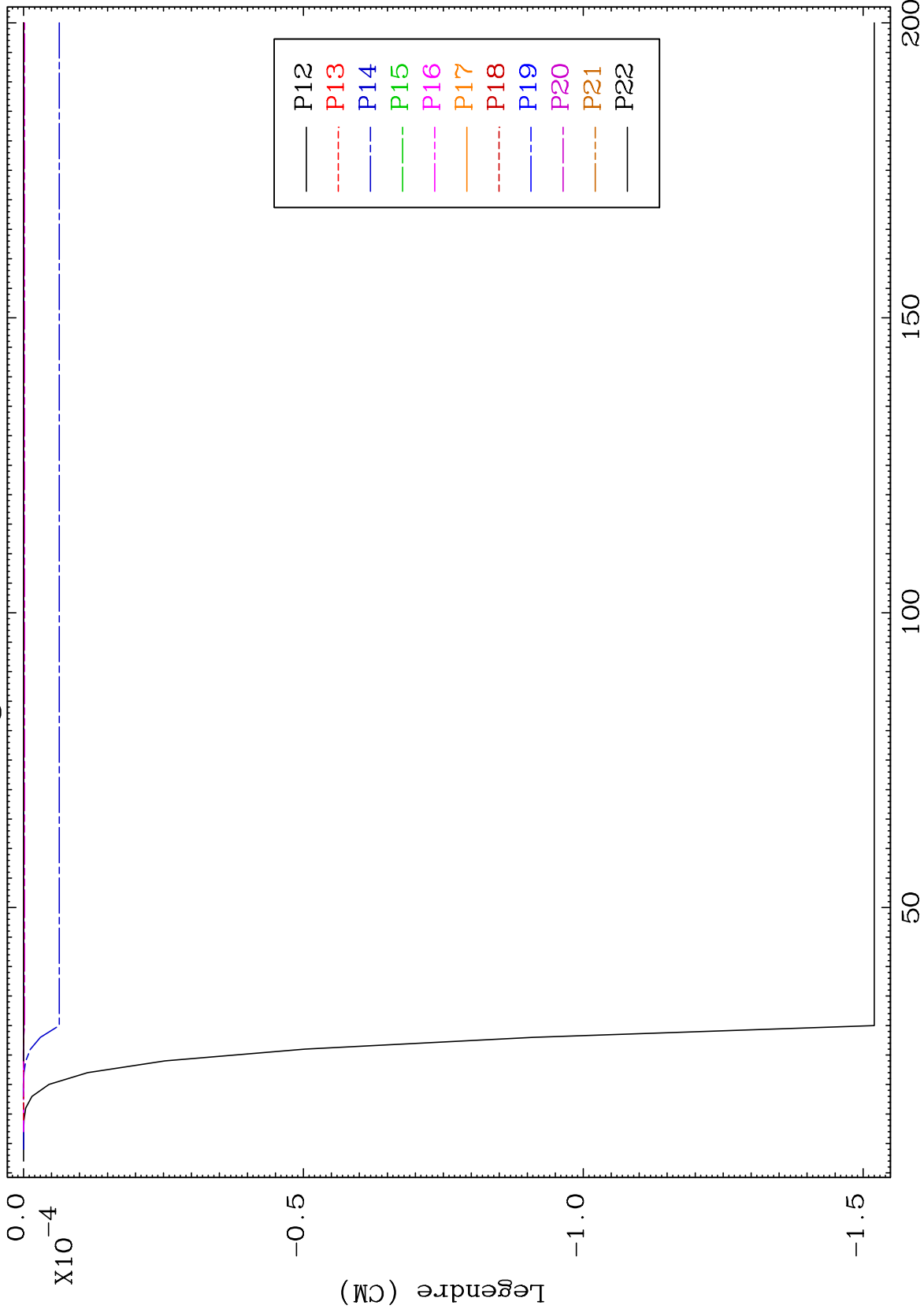
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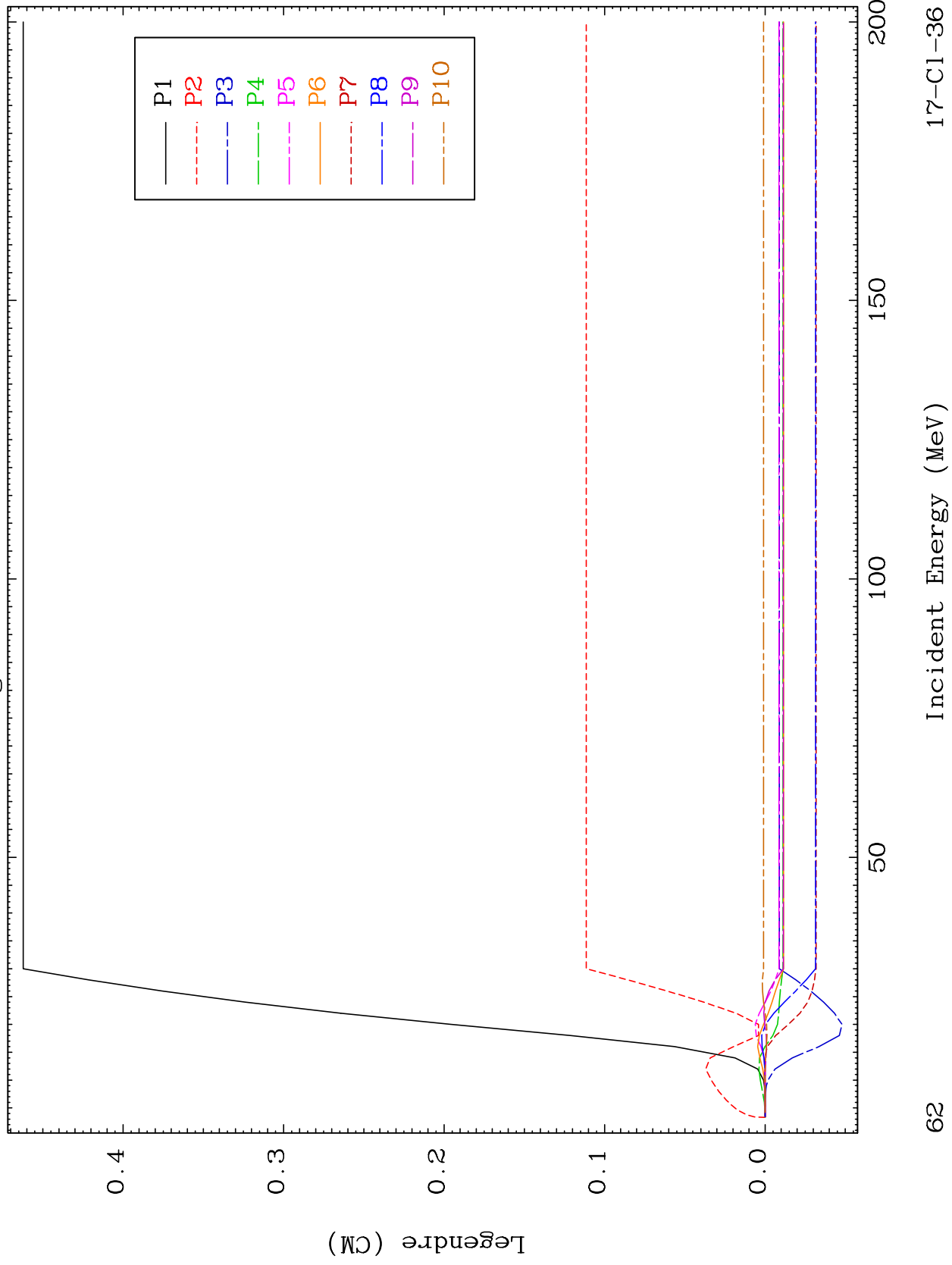


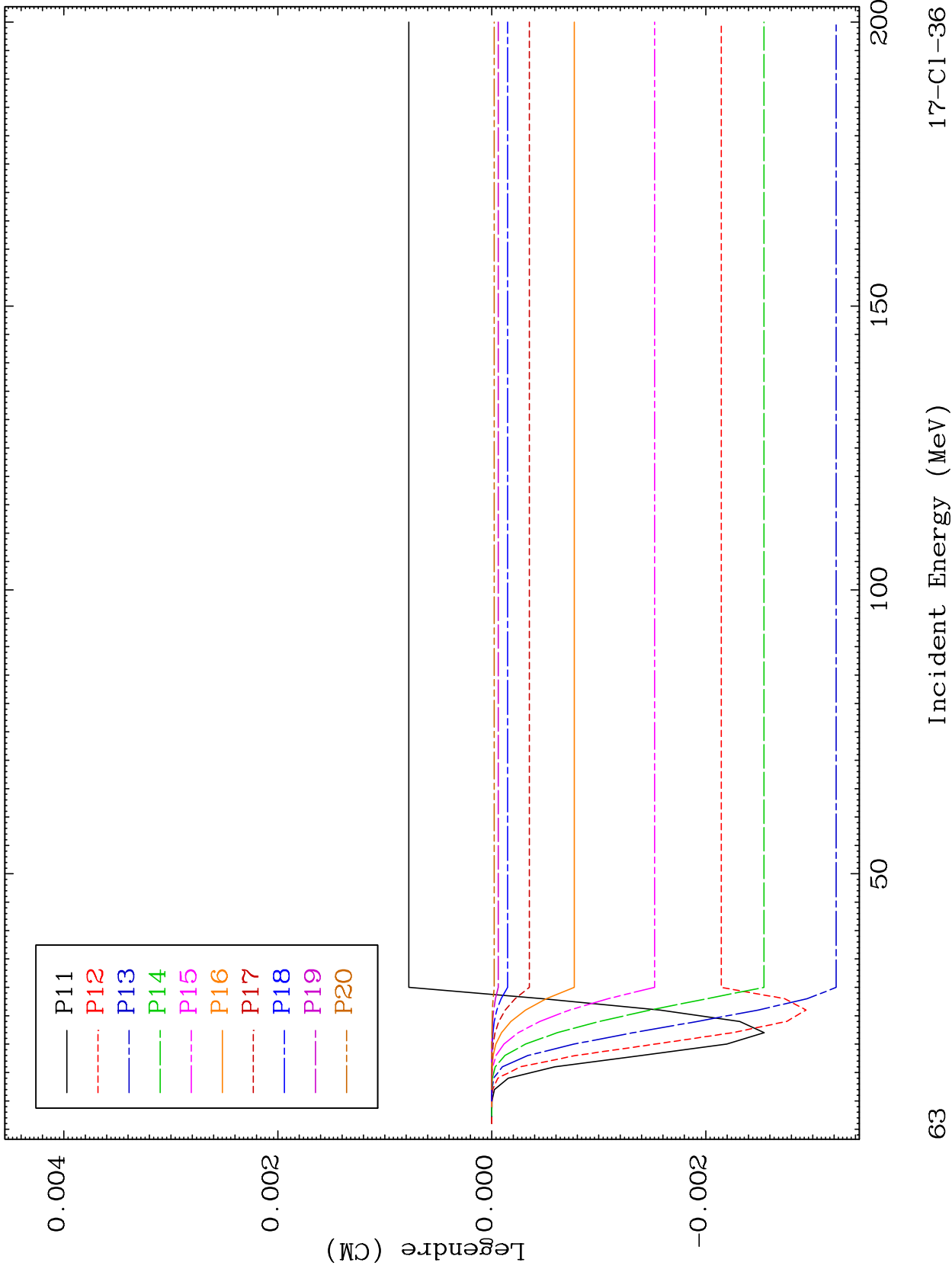
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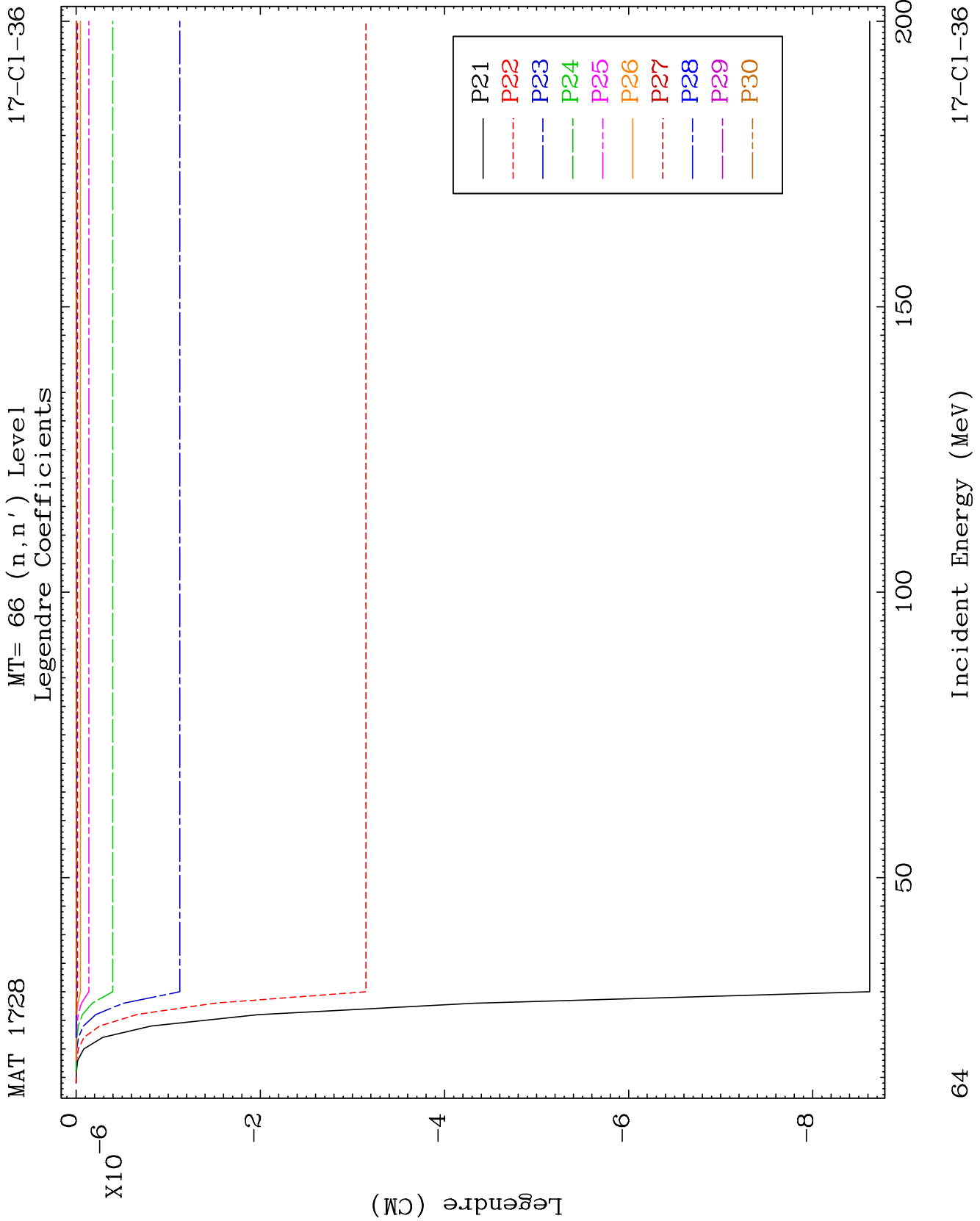
Incident Energy (MeV)

17-Cl-36







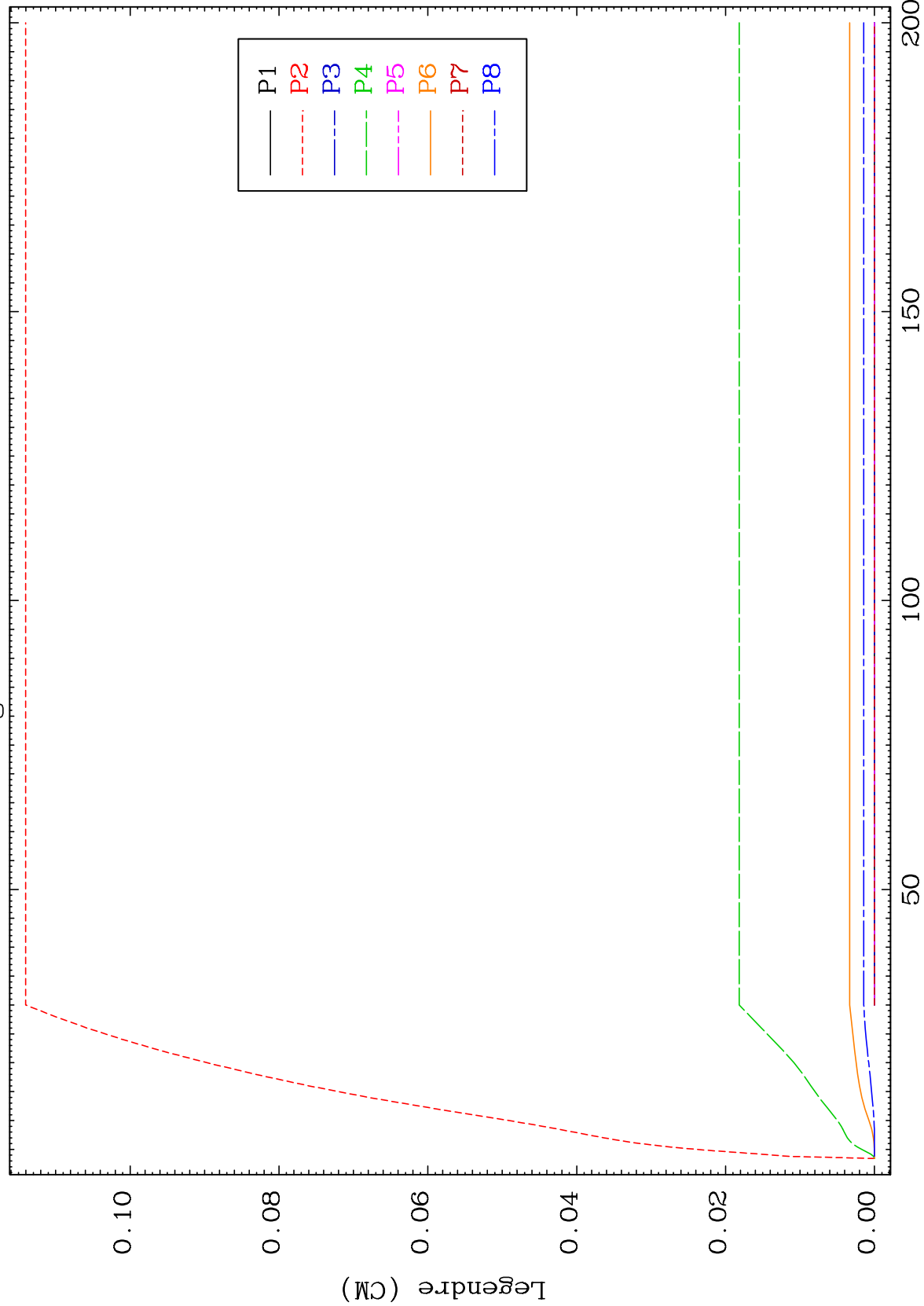


MAT 1728

MT= 67 (n,n') Level

17-Cl-36

Legendre Coefficients



65

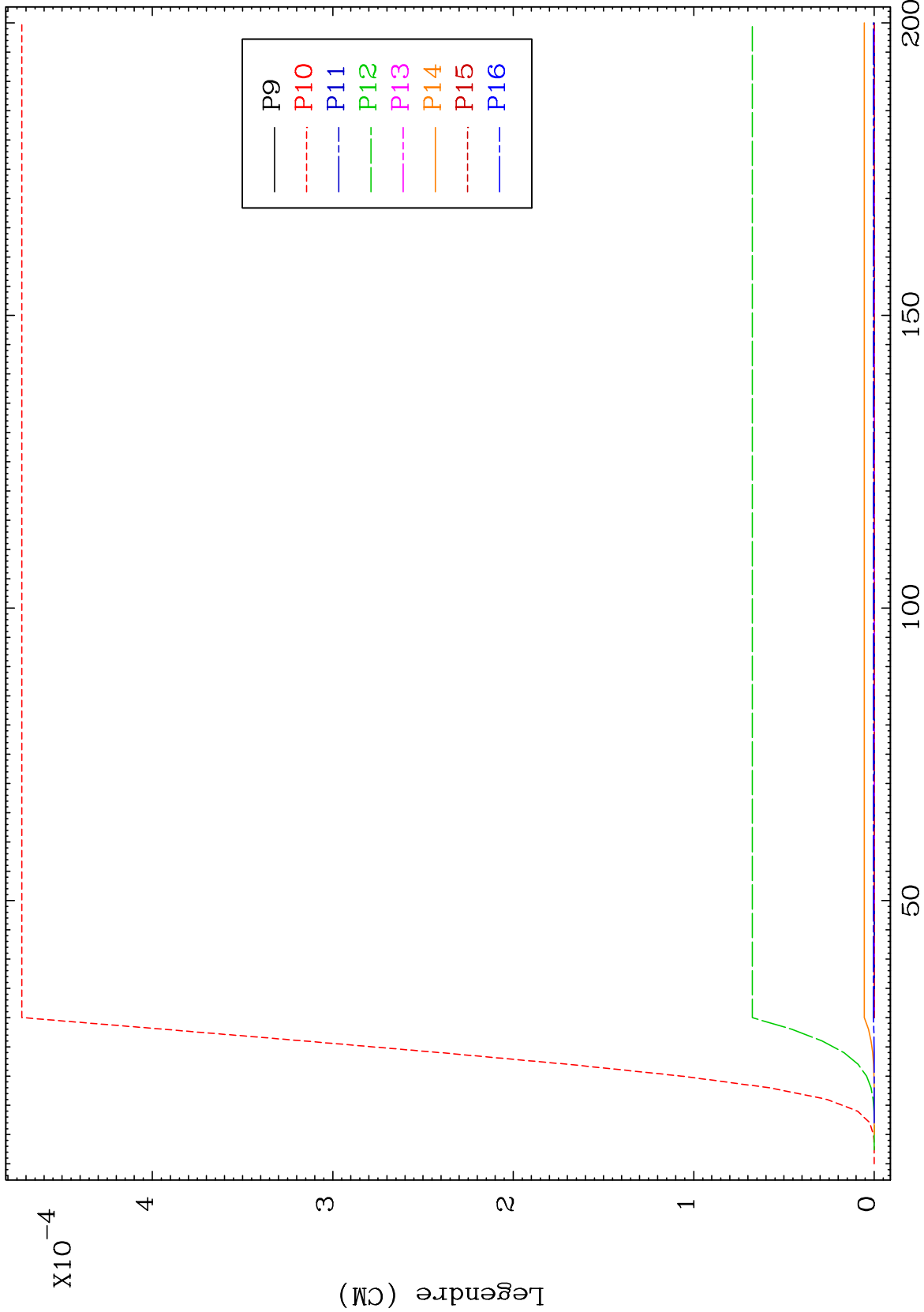
Incident Energy (MeV)

17-Cl-36

MAT 1728

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

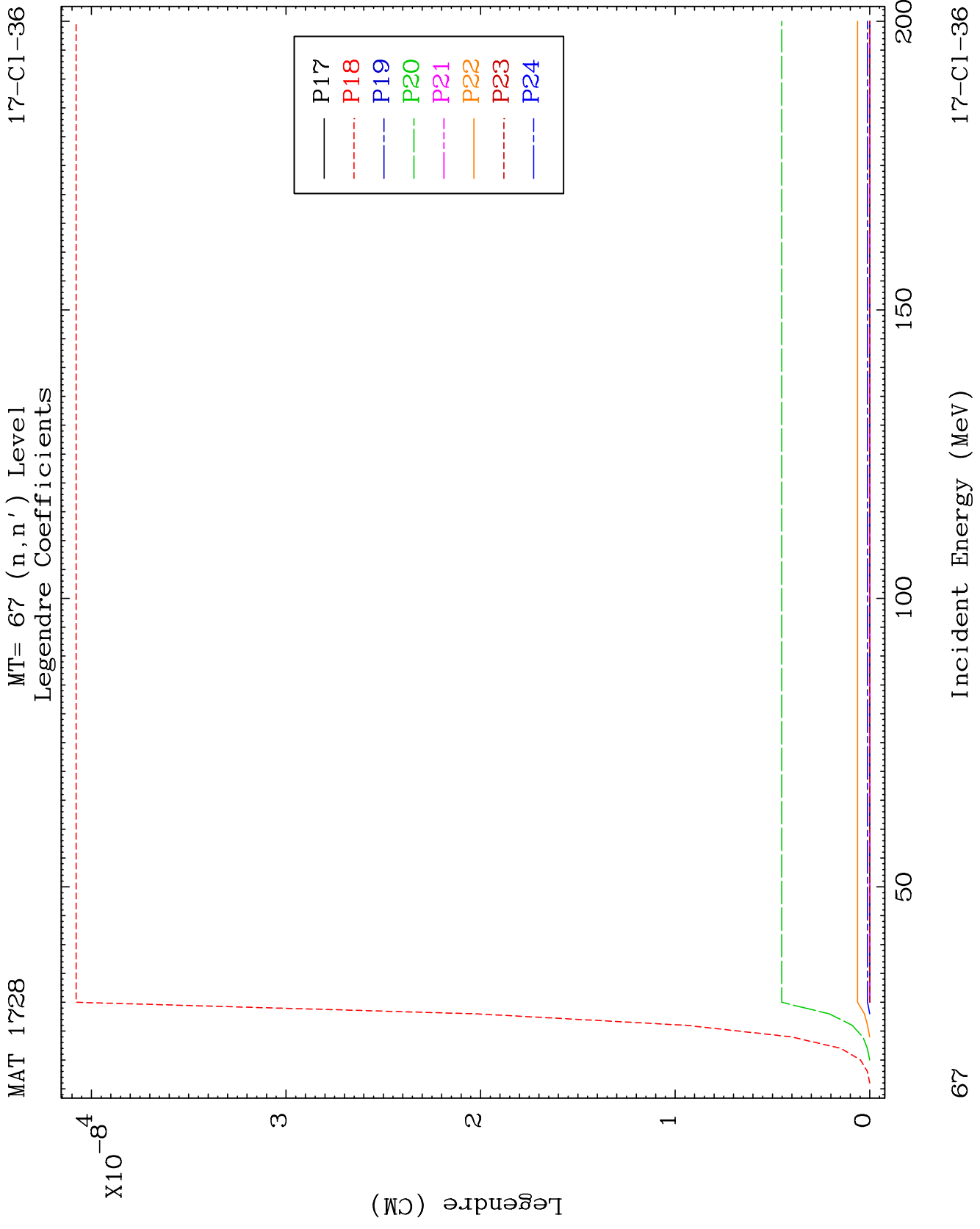
17-Cl-36



66

Incident Energy (MeV)

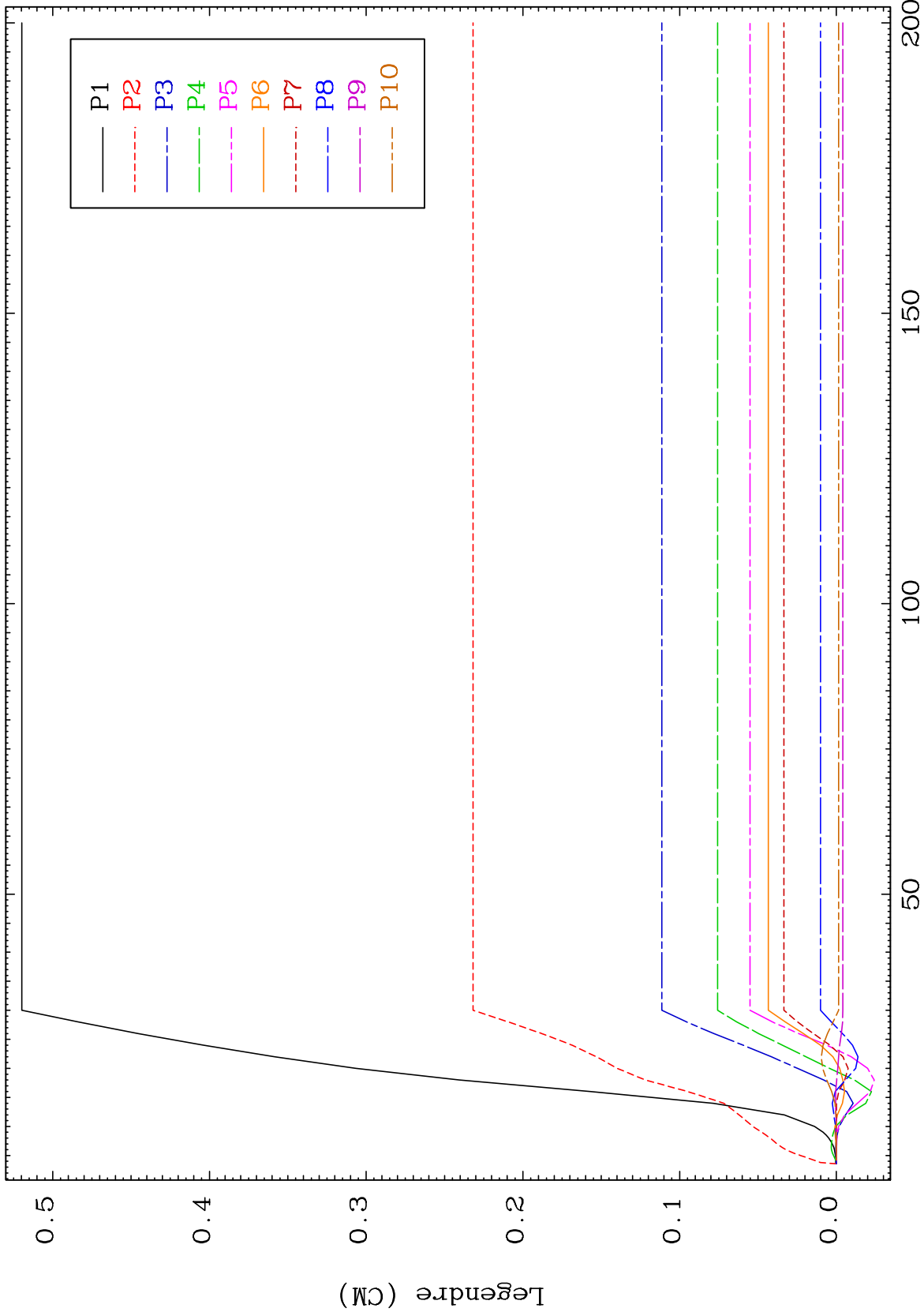
17-Cl-36



MAT 1728

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

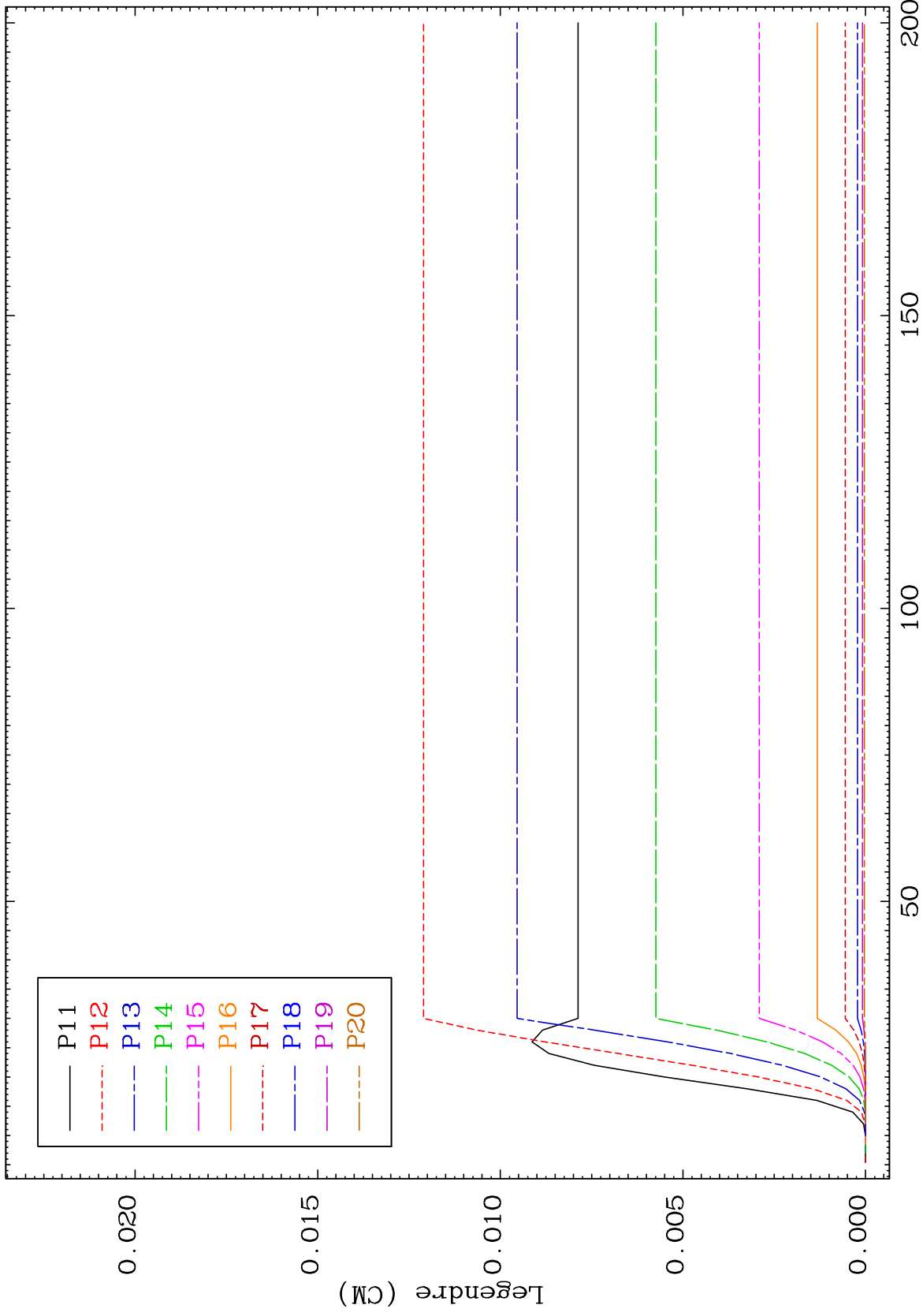
17-Cl-36



68

Incident Energy (MeV)

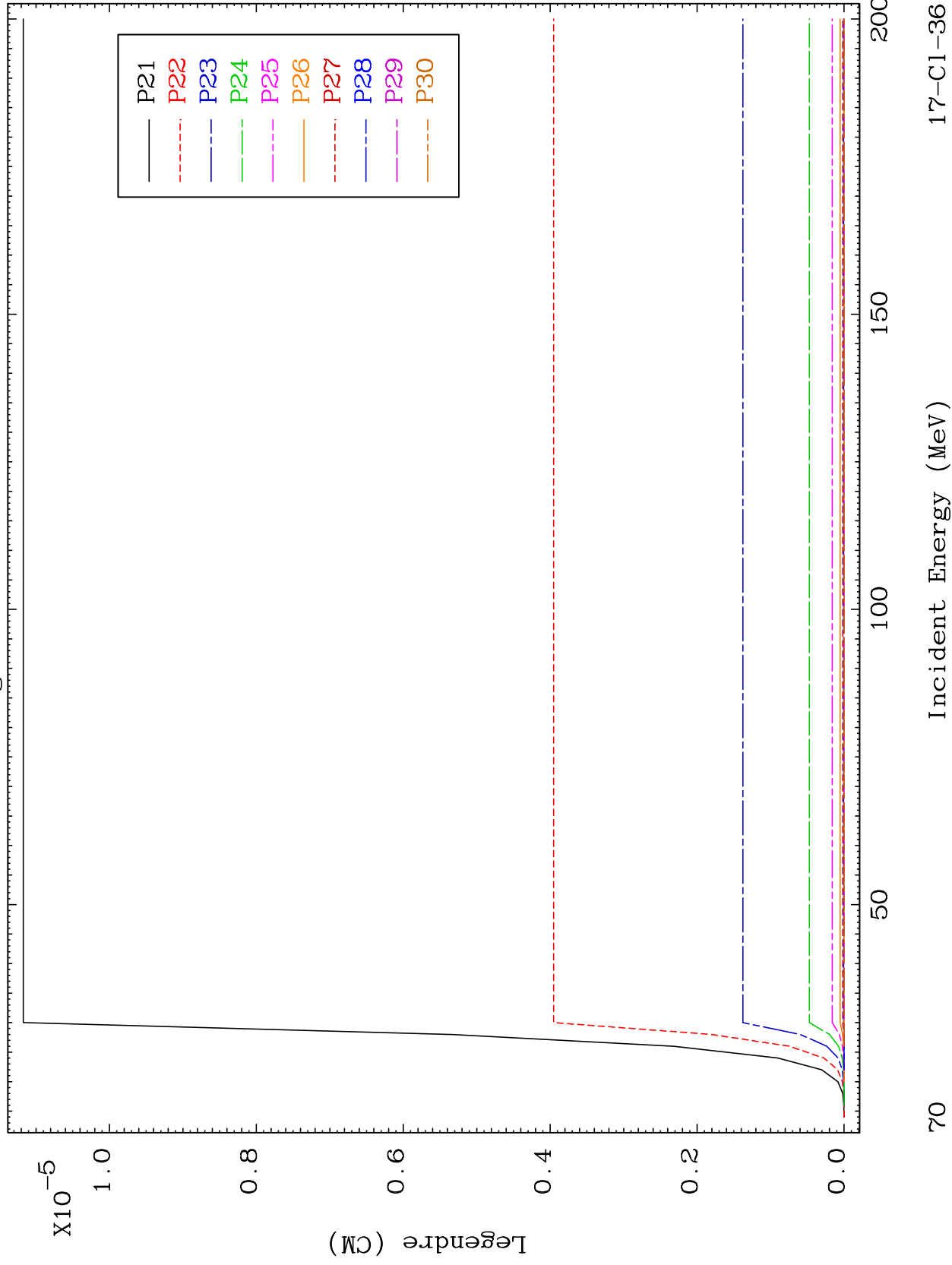
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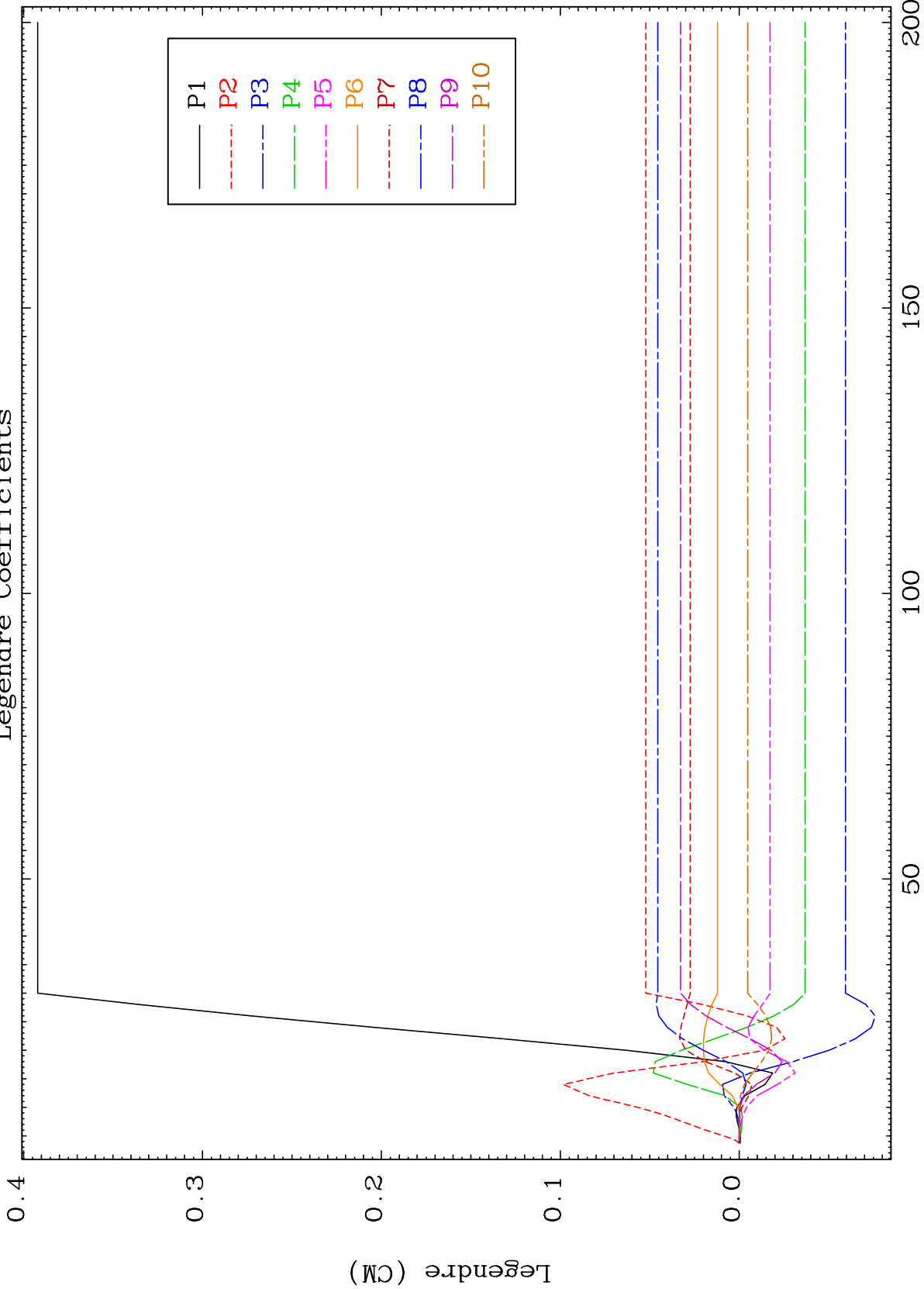


MAT 1728

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

17-Cl-36

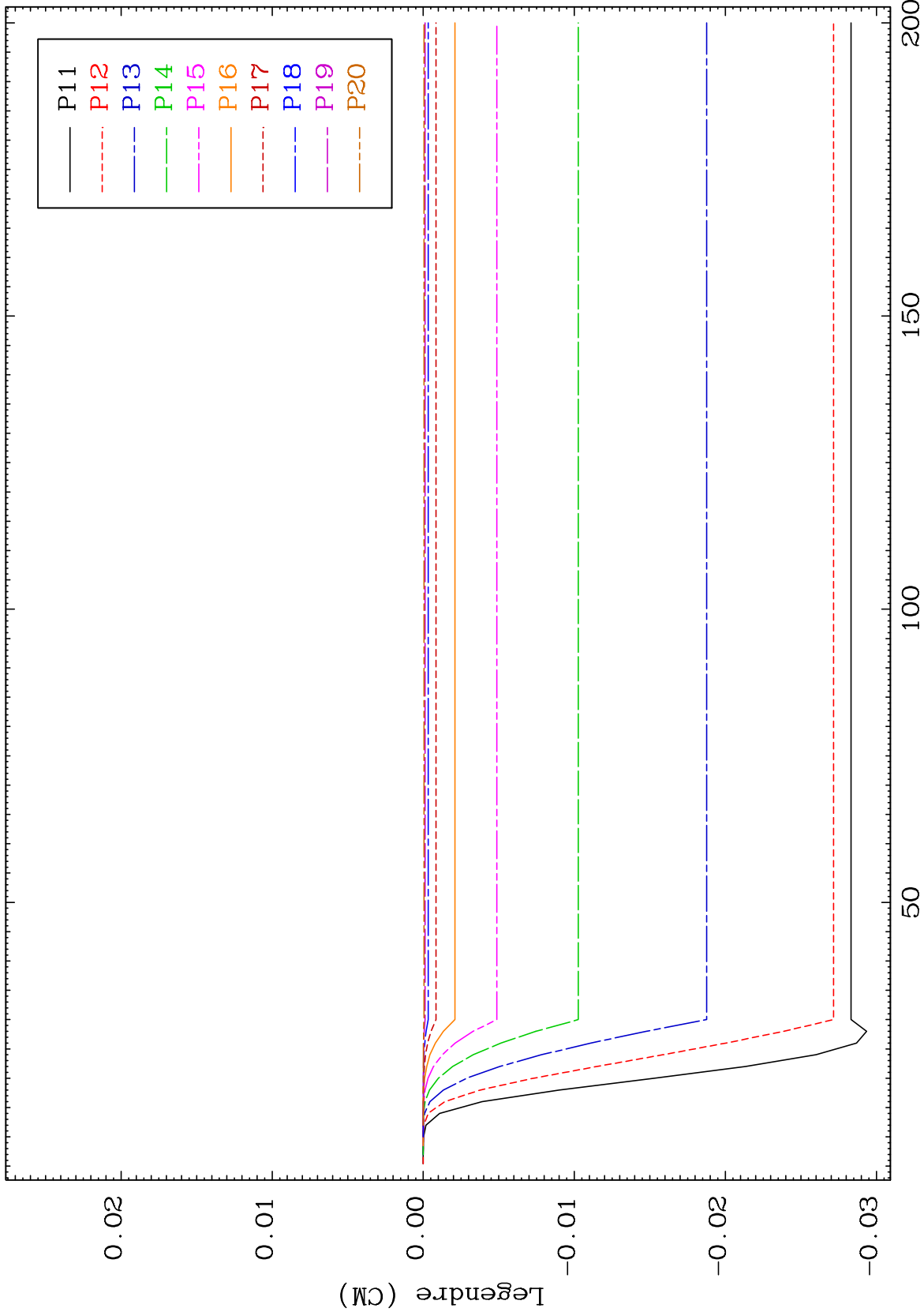




MAT 1728

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

17-Cl-36



72

Incident Energy (MeV)

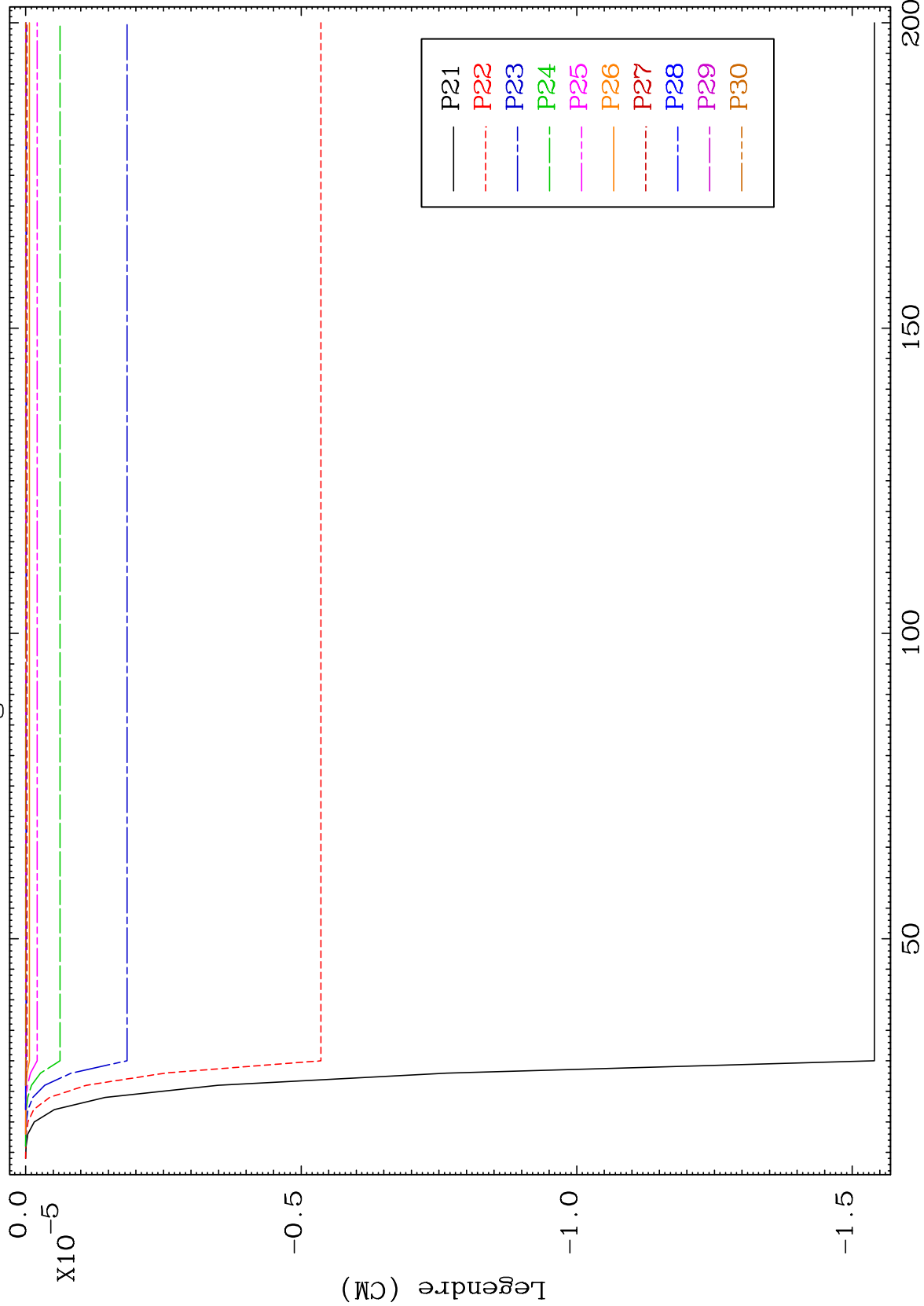
17-Cl-36

MAT 1728

MT= 69 (n,n') Level

17-Cl-36

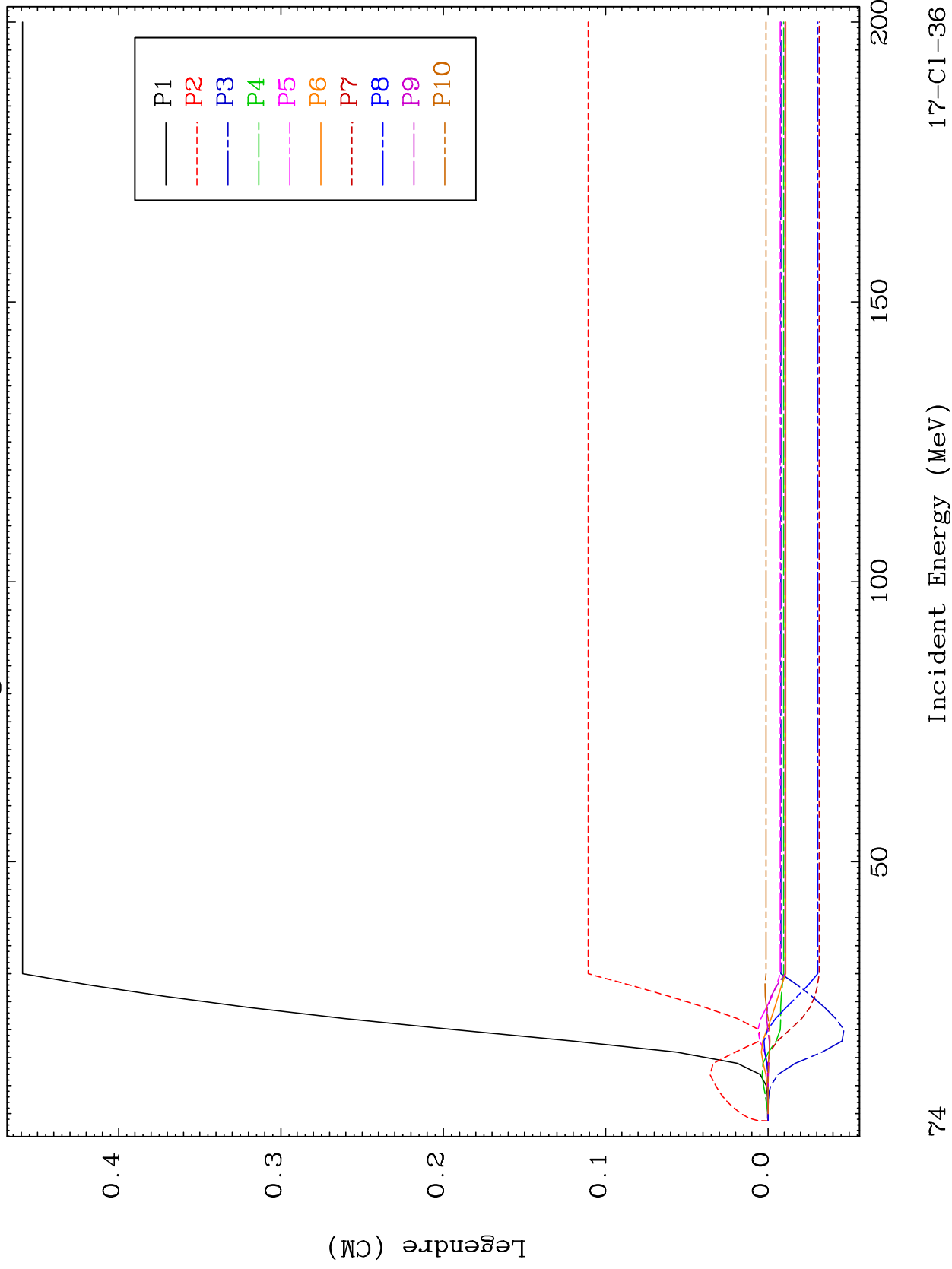
Legendre Coefficients



73

Incident Energy (MeV)

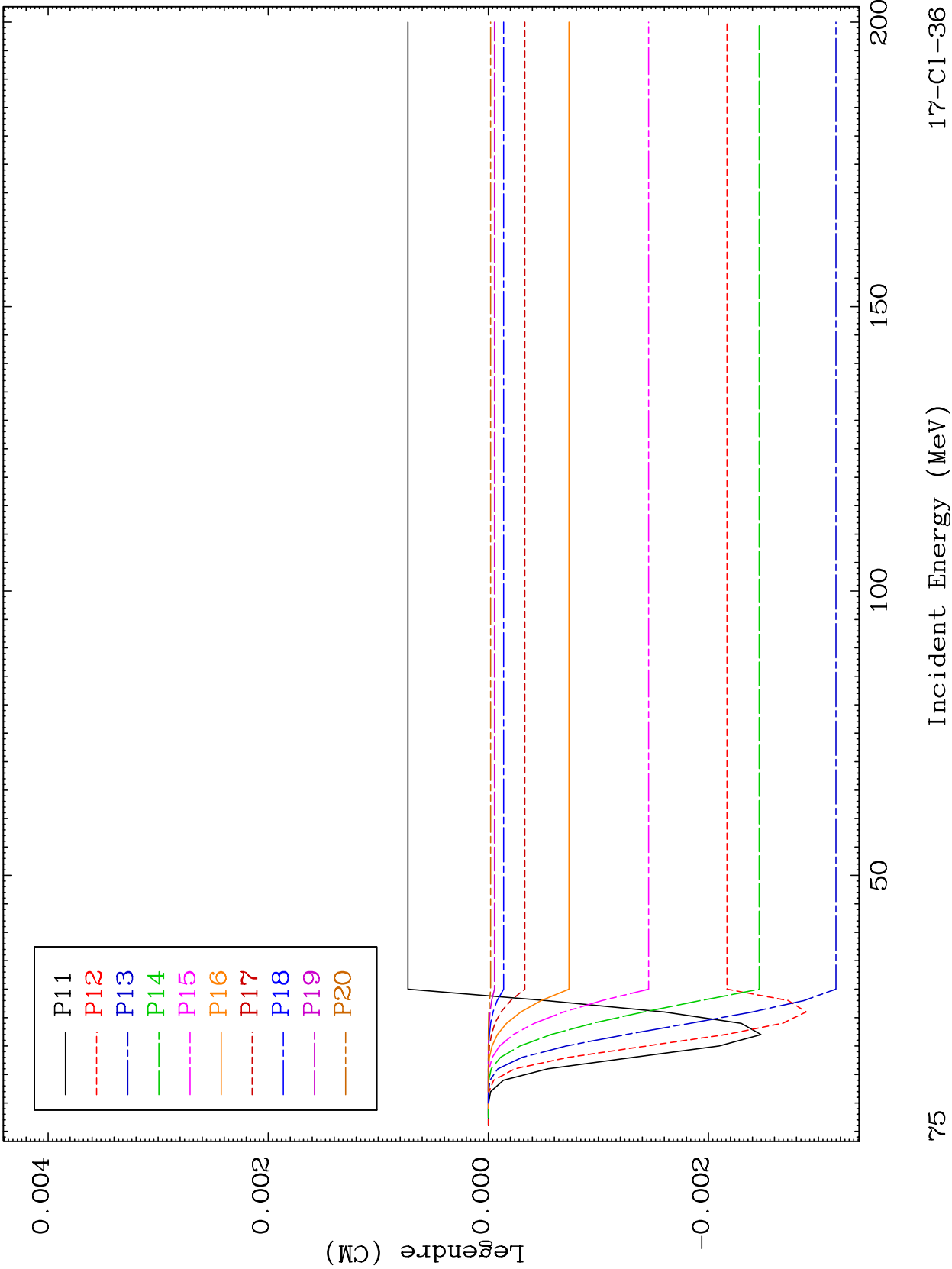
17-Cl-36



MAT 1728

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

17-Cl-36



75

Incident Energy (MeV)

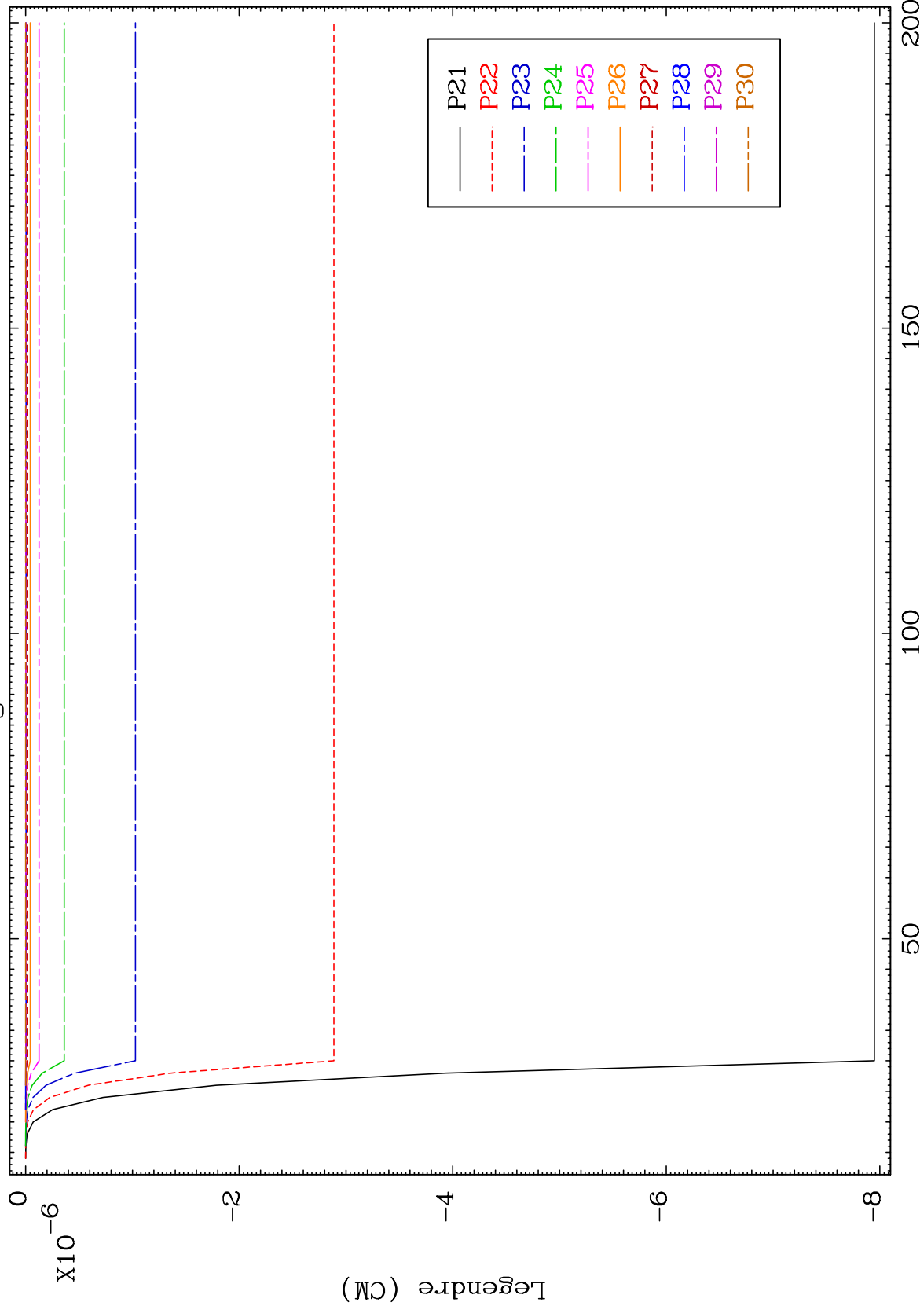
17-Cl-36

MAT 1728

MT= 70 (n,n') Level

17-Cl-36

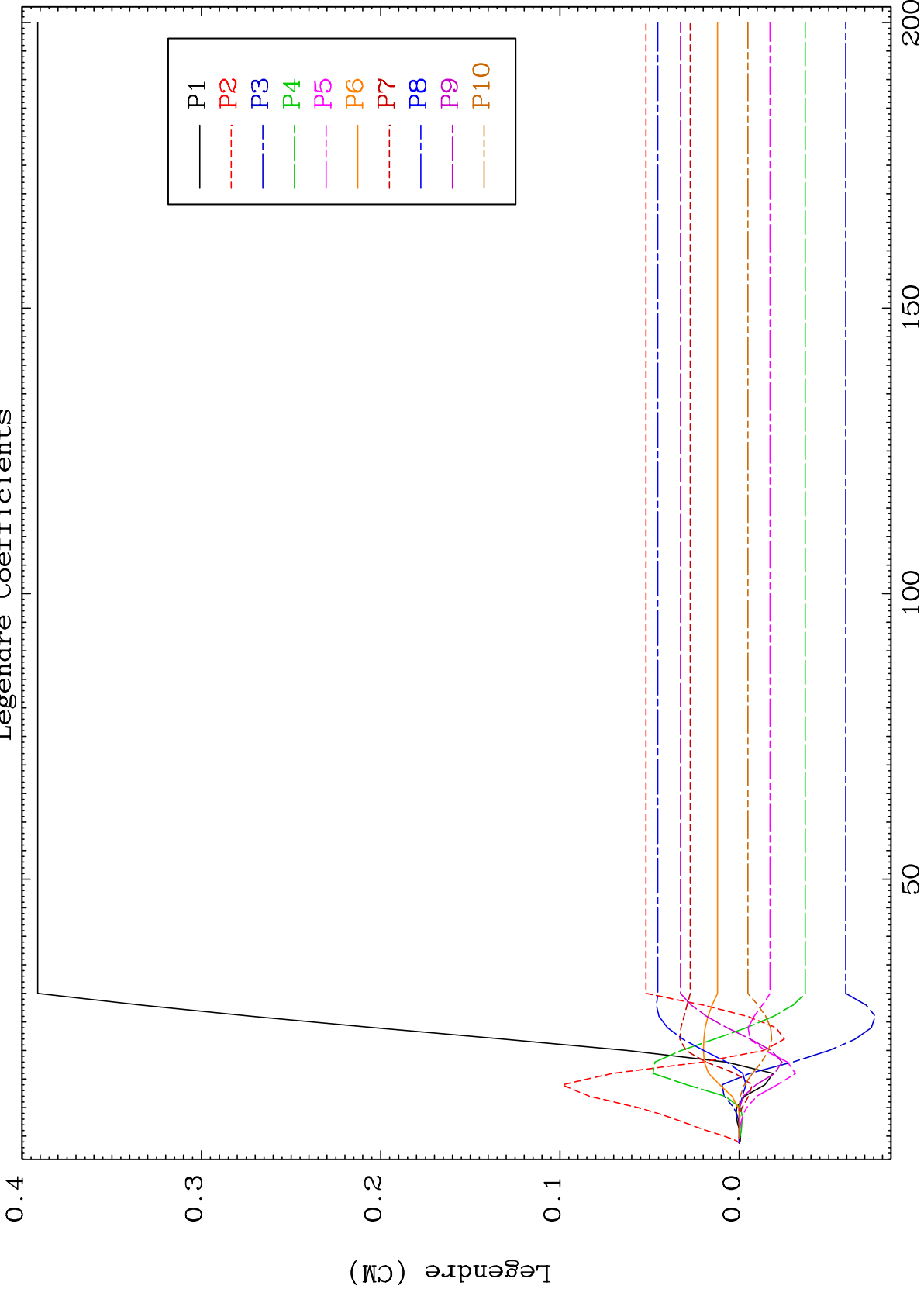
Legendre Coefficients



76

Incident Energy (MeV)

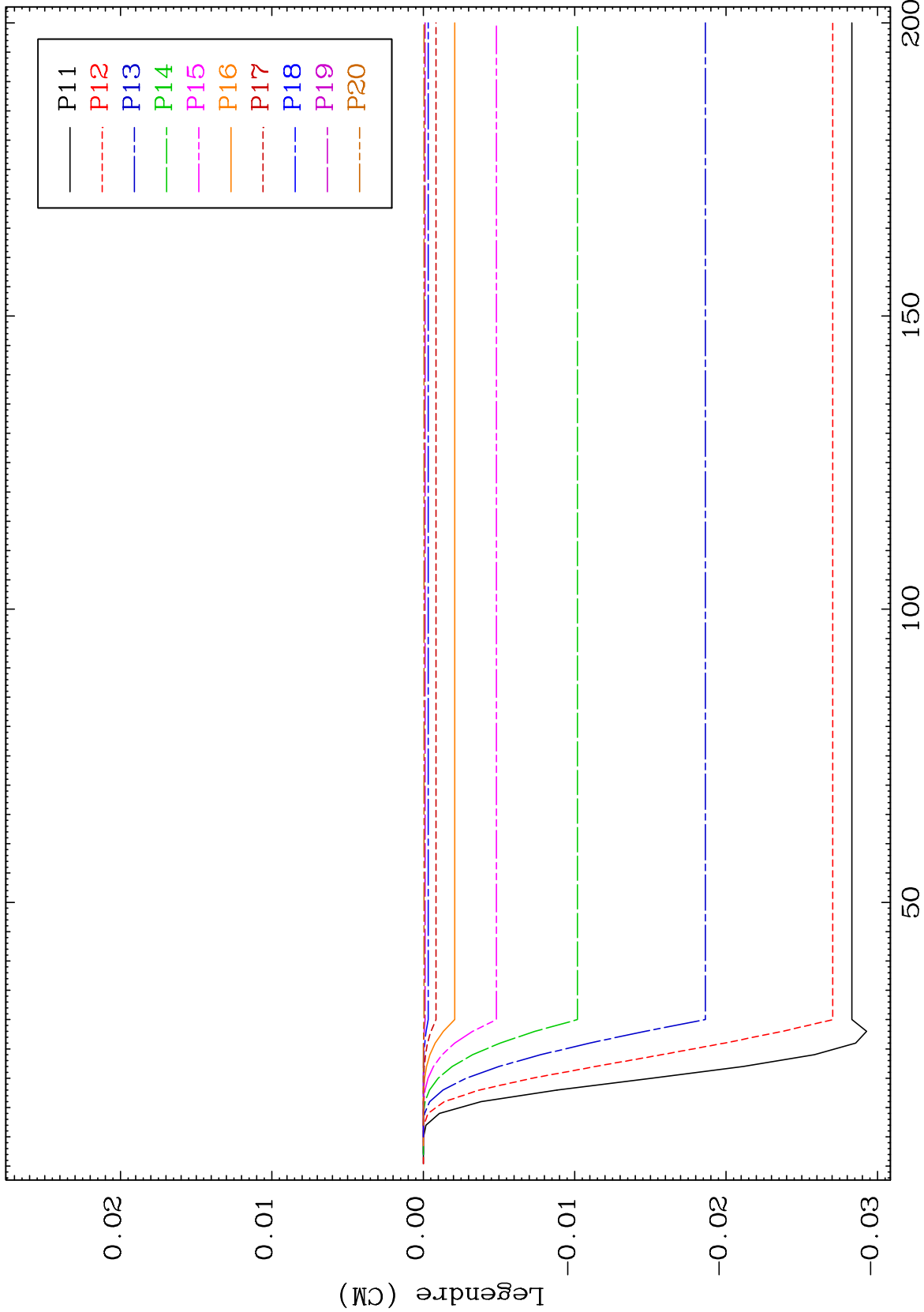
17-Cl-36



MAT 1728

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

17-Cl-36



78

Incident Energy (MeV)

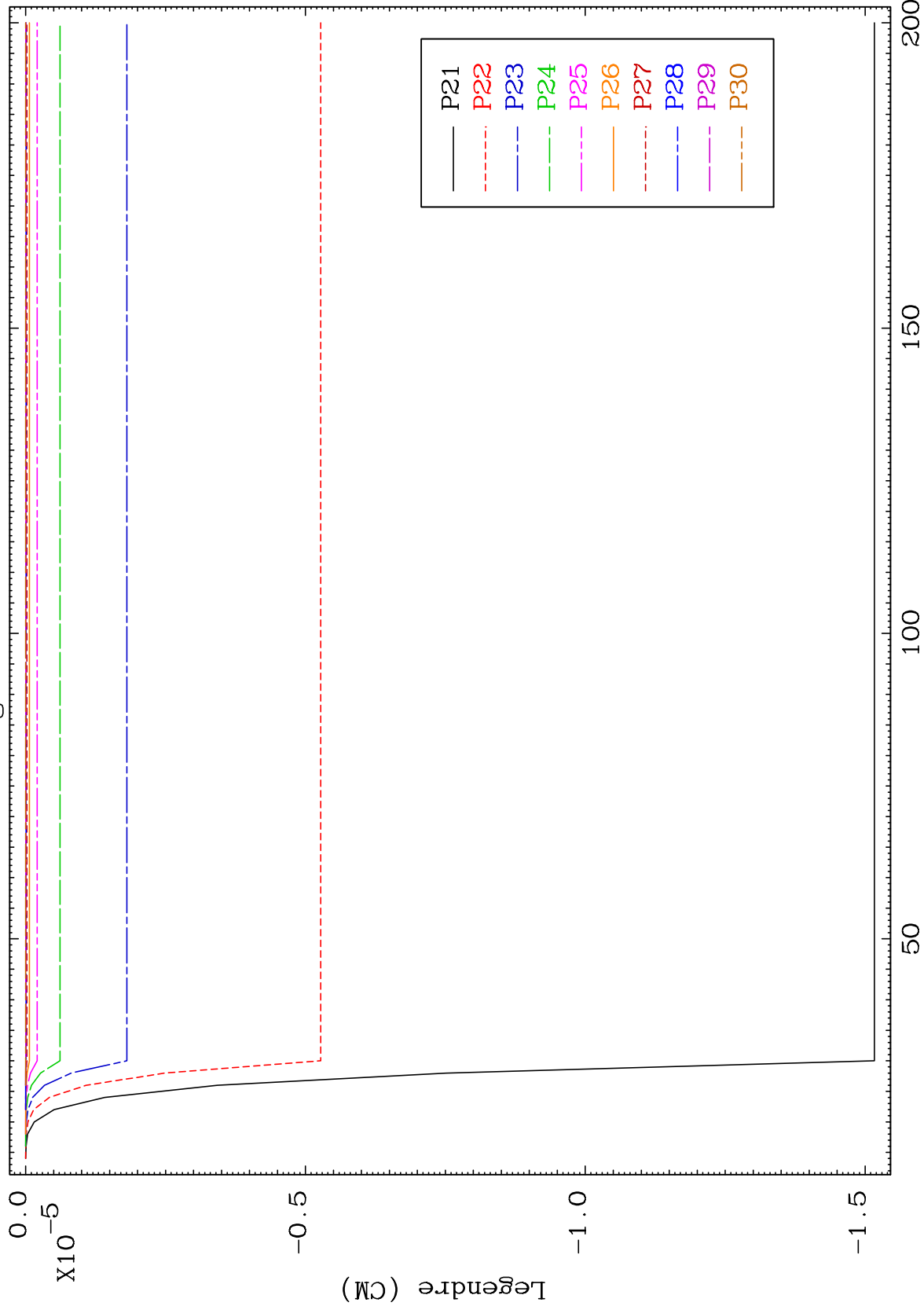
17-Cl-36

MAT 1728

MT= 71 (n,n') Level

17-Cl-36

Legendre Coefficients



17-Cl-36

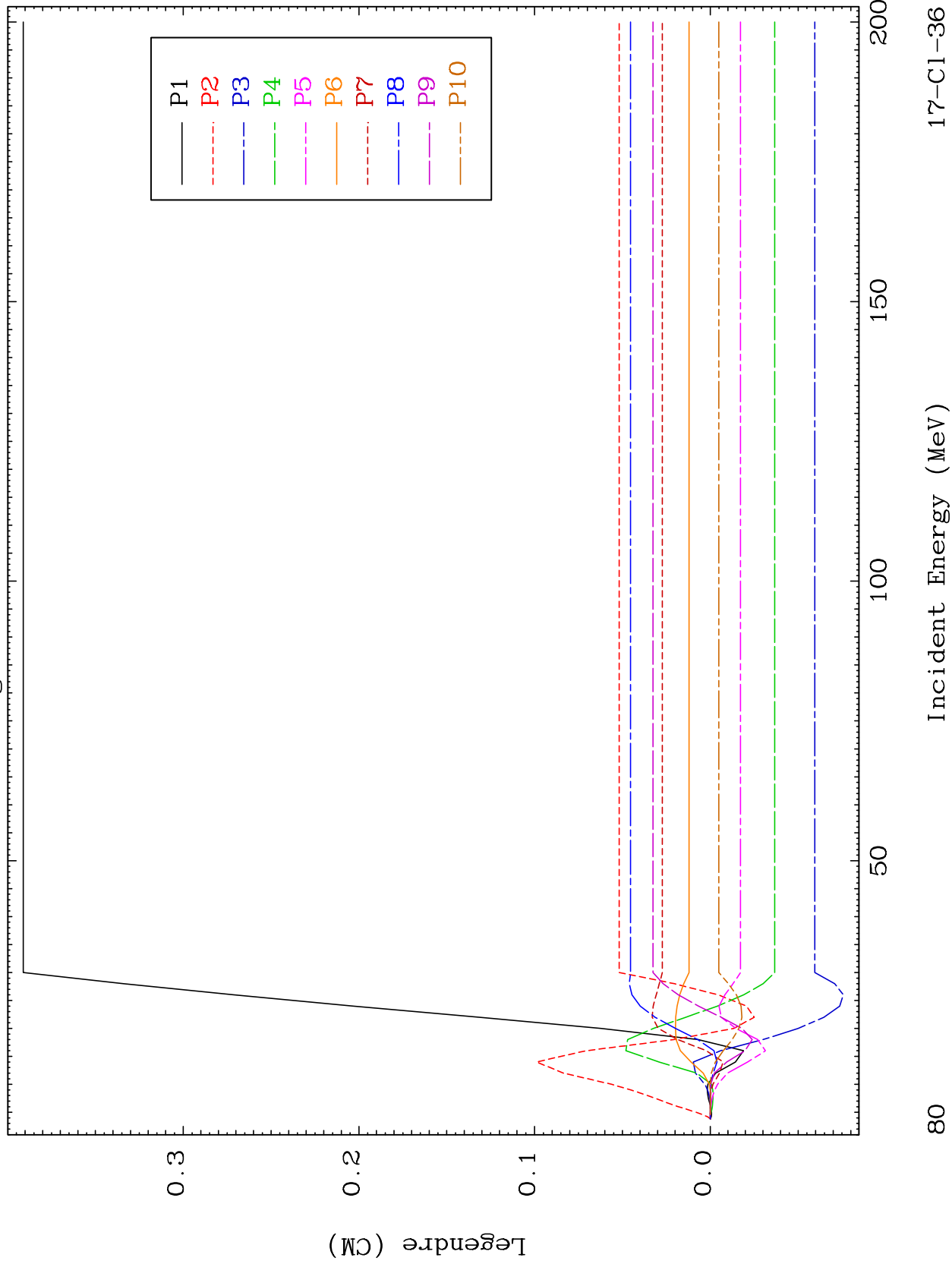
Incident Energy (MeV)

79

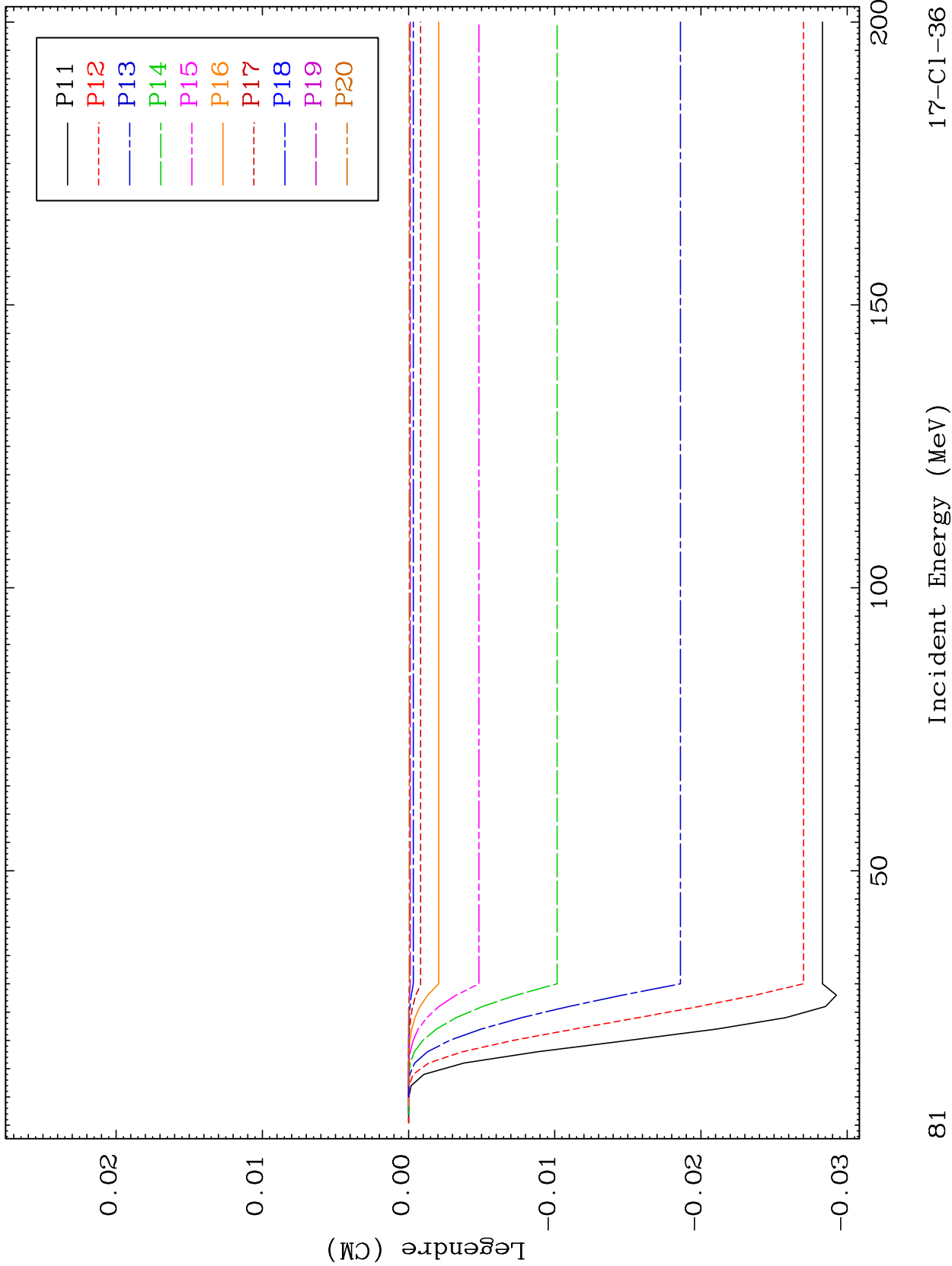
MAT 1728

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

17-Cl-36



17-Cl-36

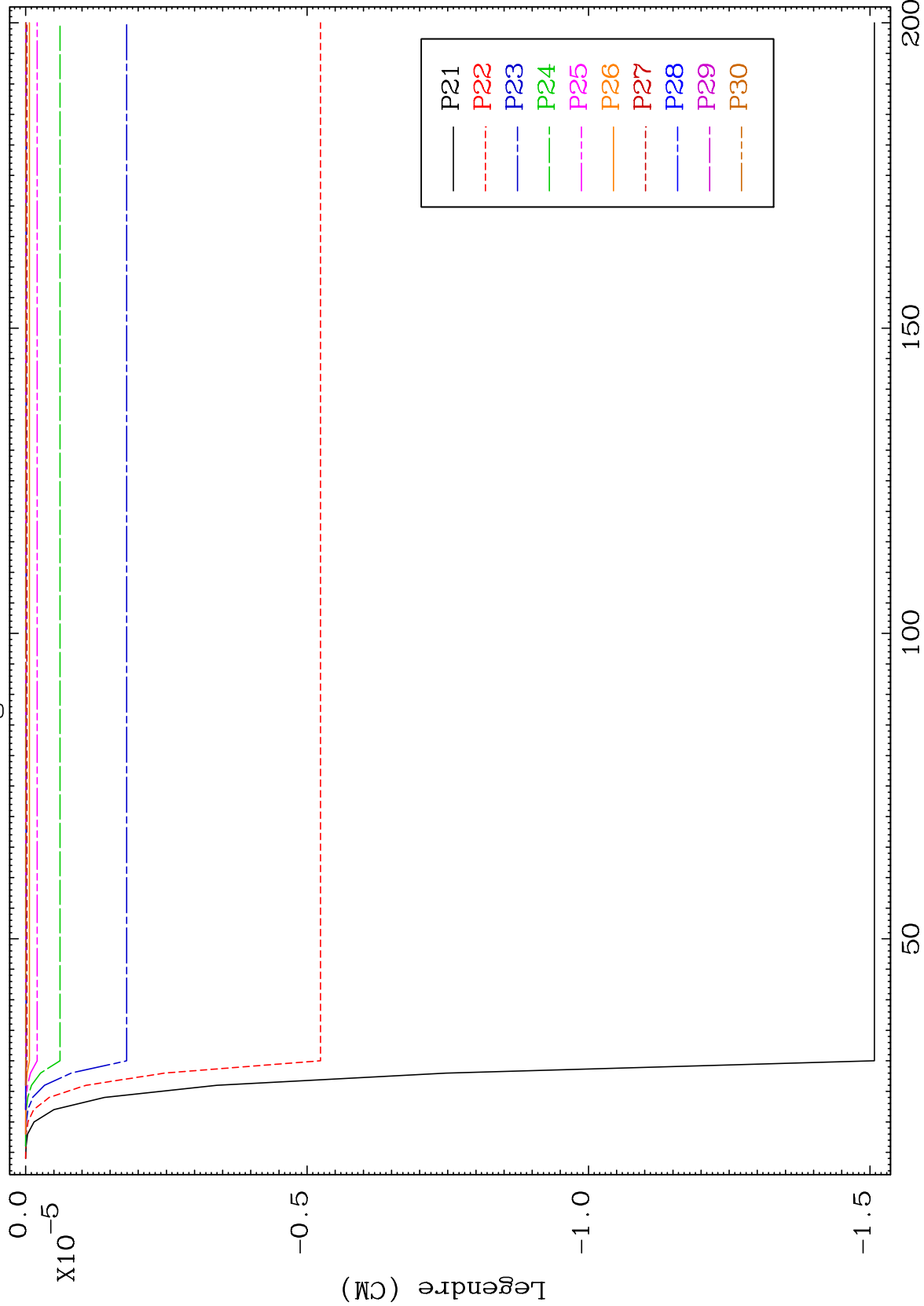


MAT 1728

MT= 72 (n,n') Level

17-Cl-36

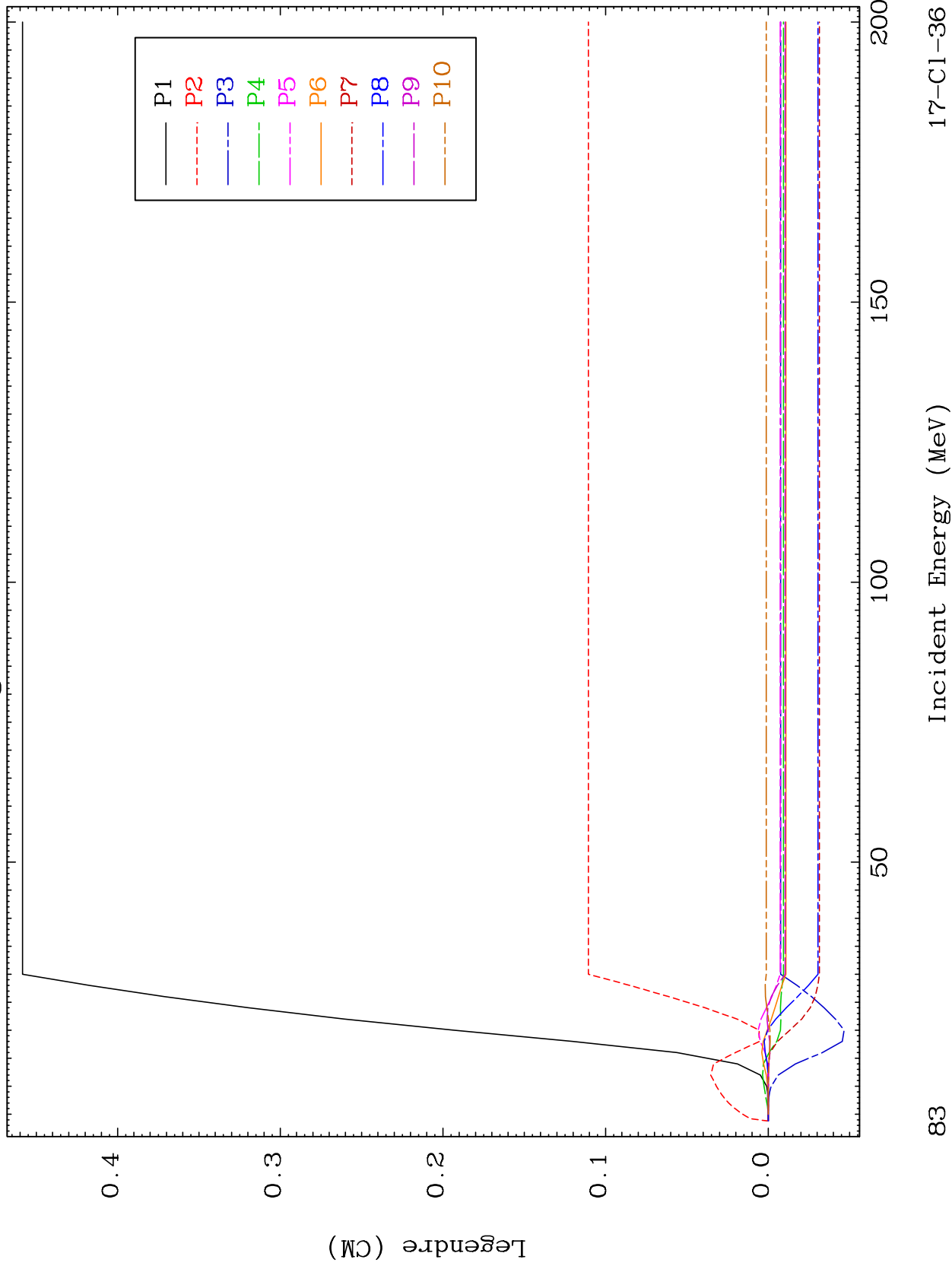
Legendre Coefficients

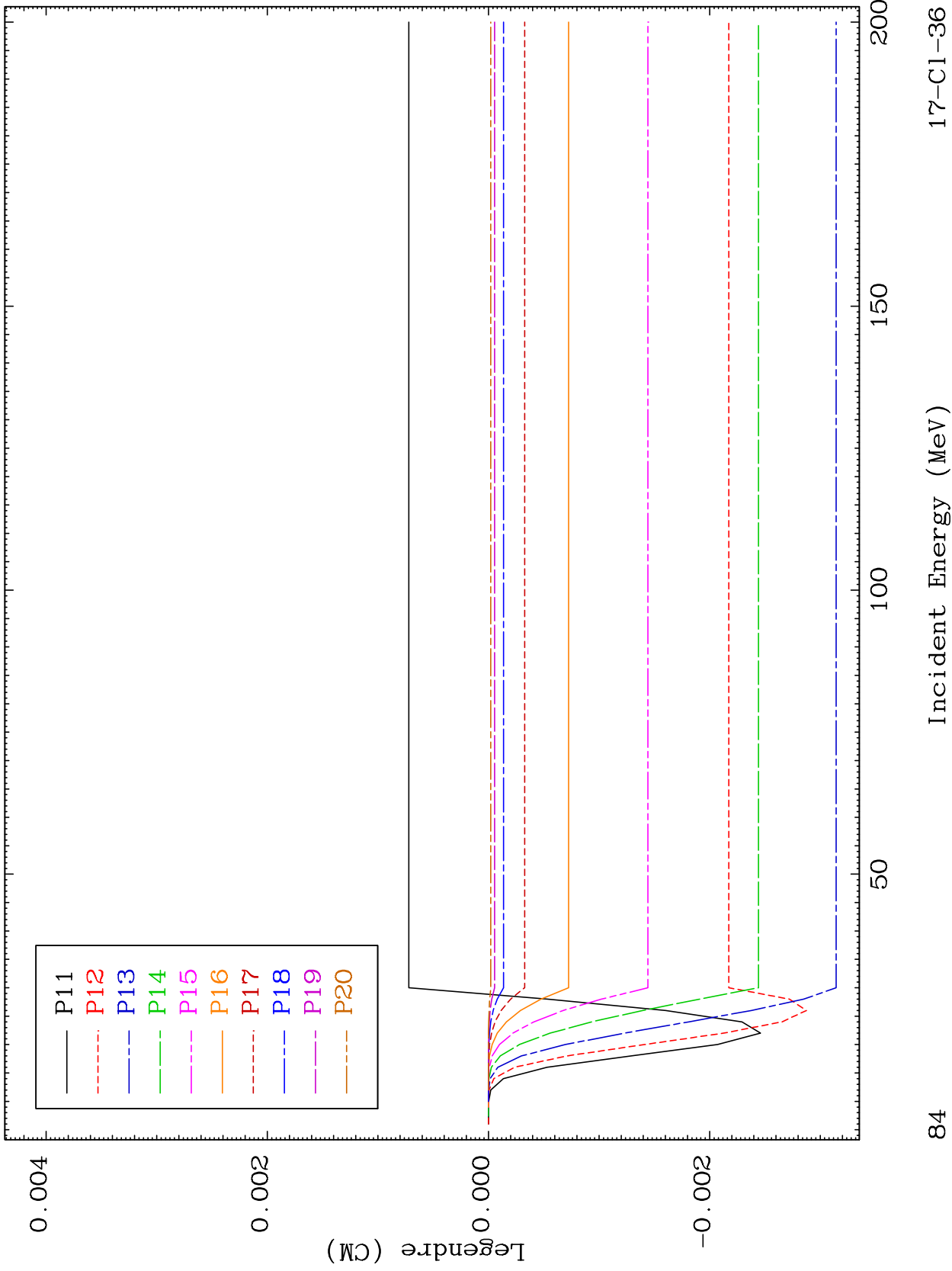


82

Incident Energy (MeV)

17-Cl-36



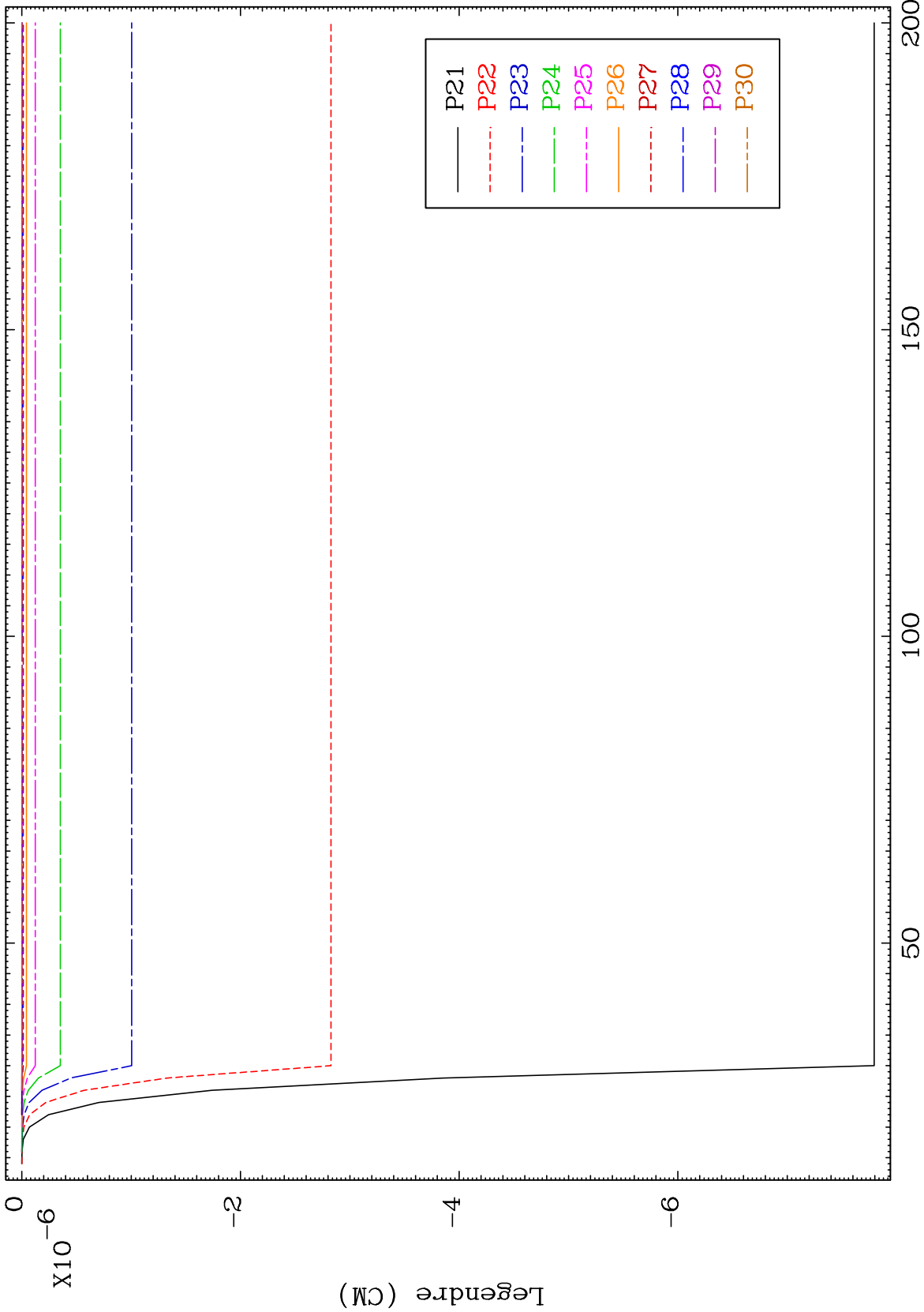


MAT 1728

MT= 73 (n,n') Level

17-Cl-36

Legendre Coefficients



85

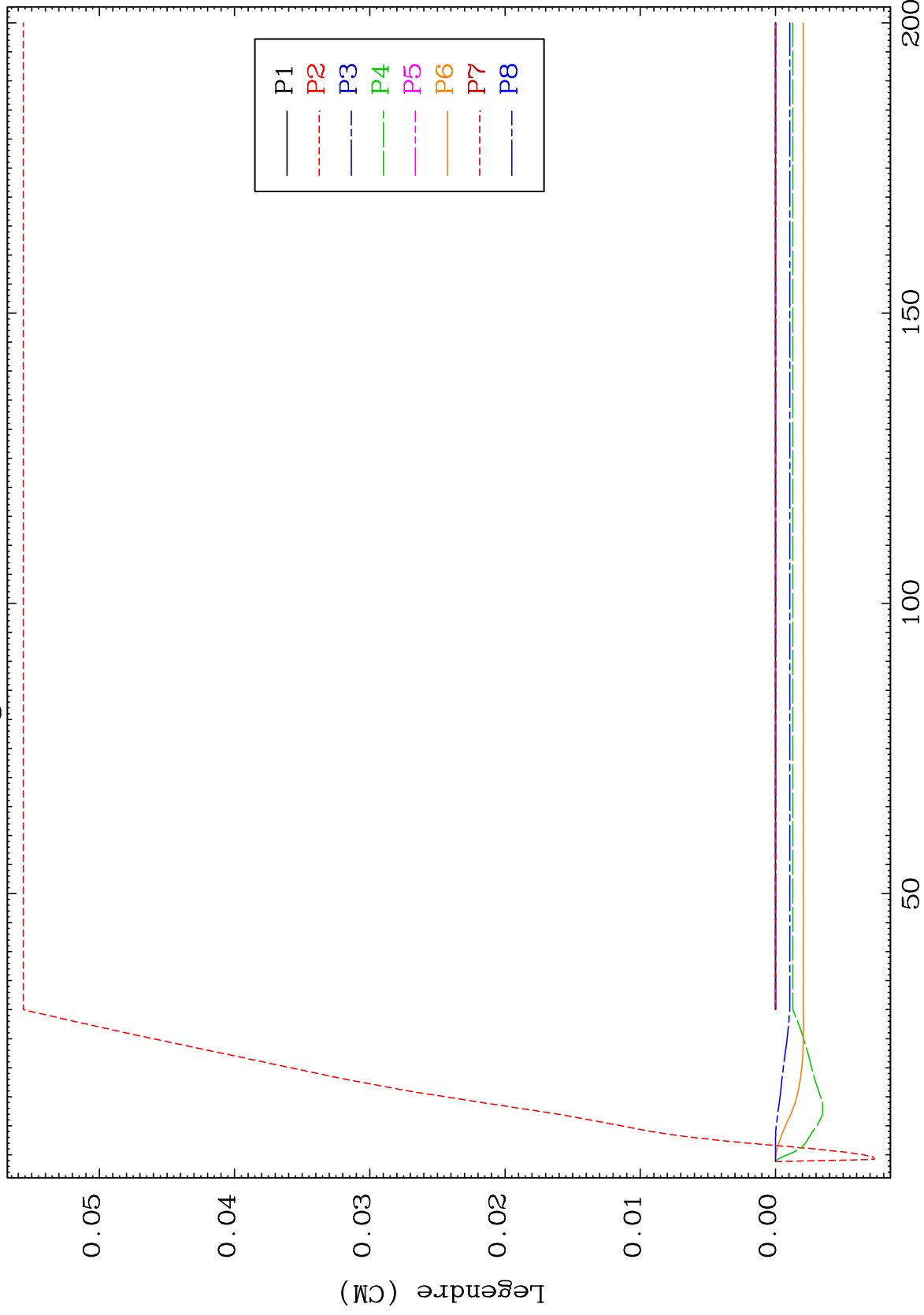
Incident Energy (MeV)

17-Cl-36

MAT 1728

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

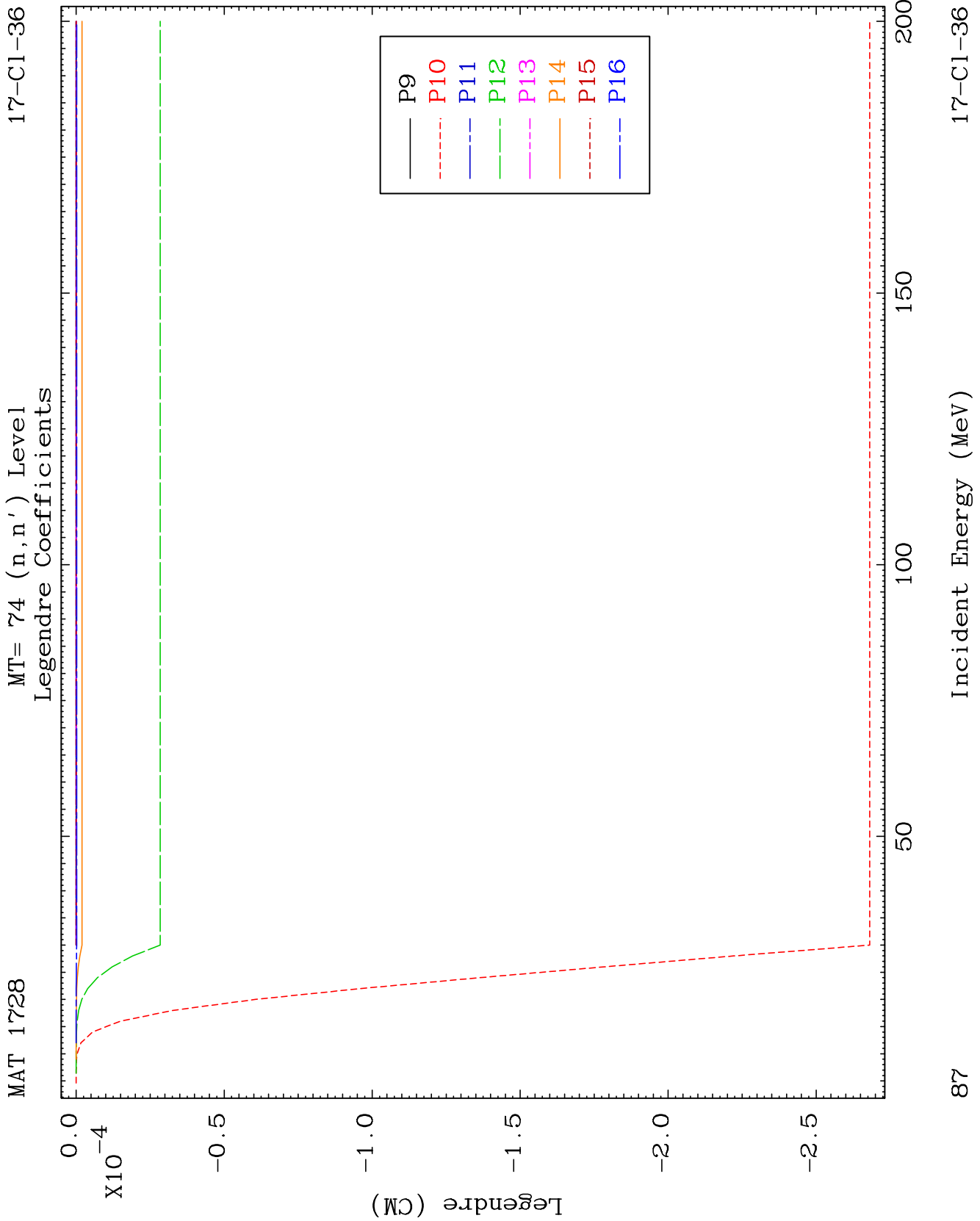
17-Cl-36

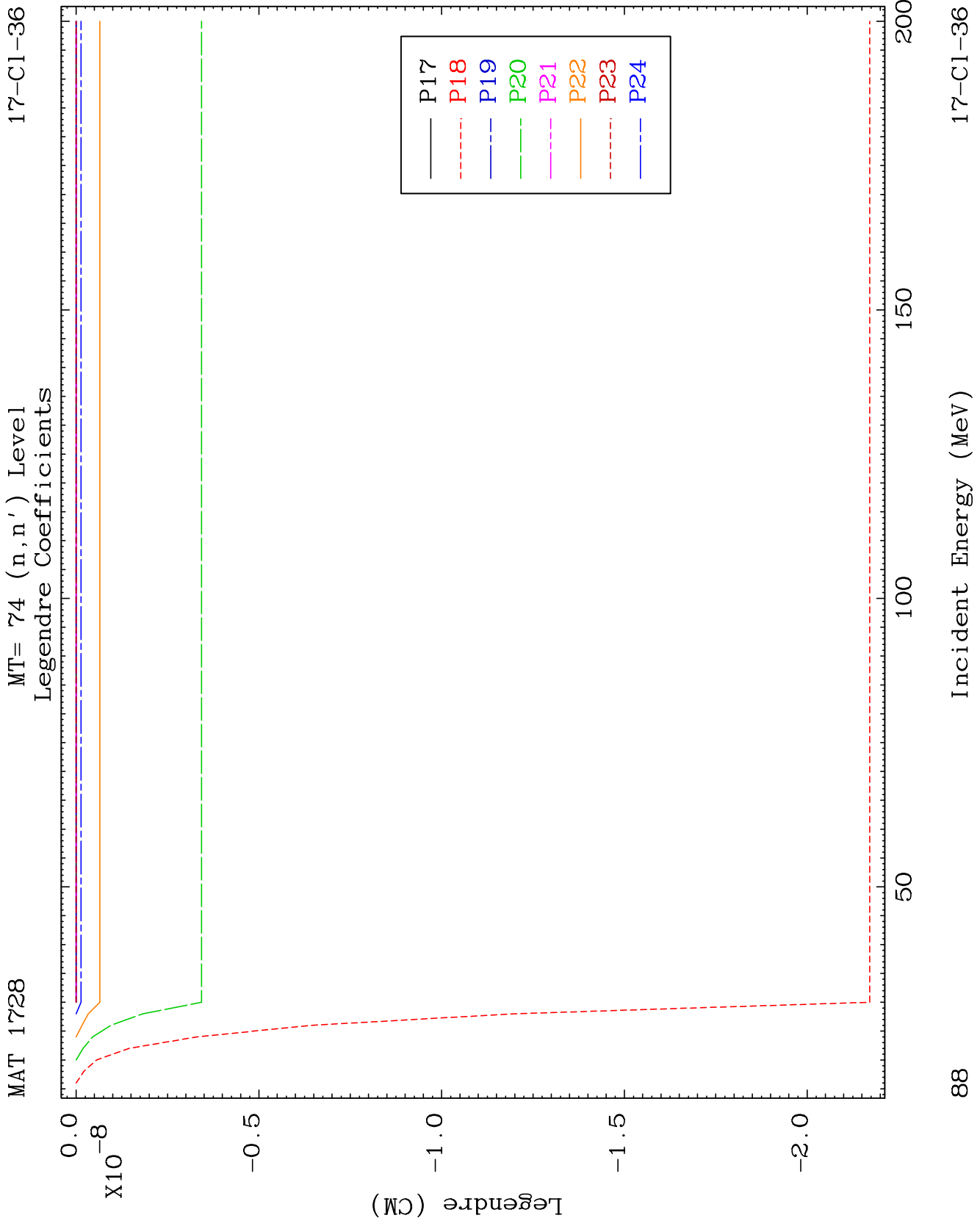


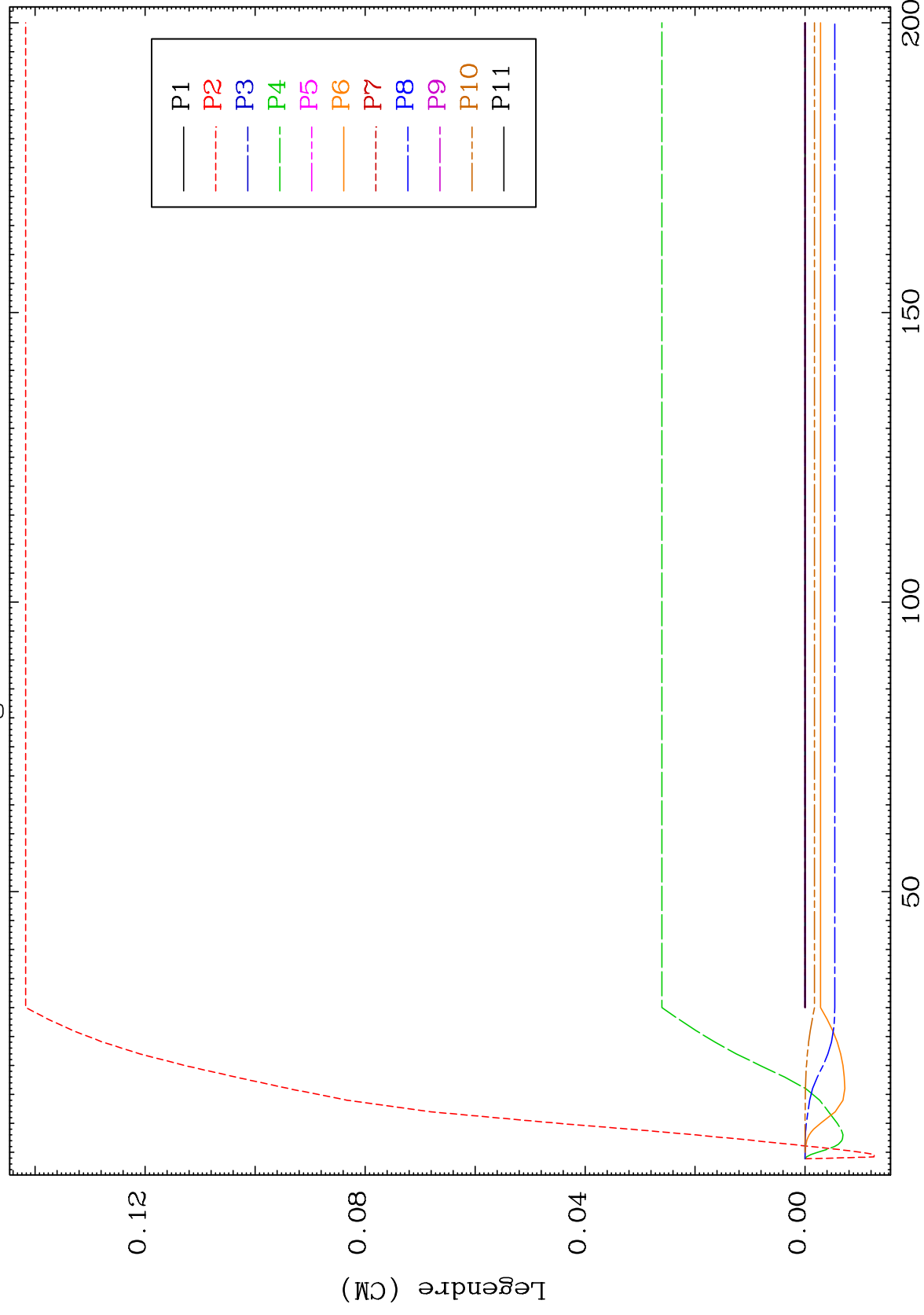
86

Incident Energy (MeV)

17-Cl-36





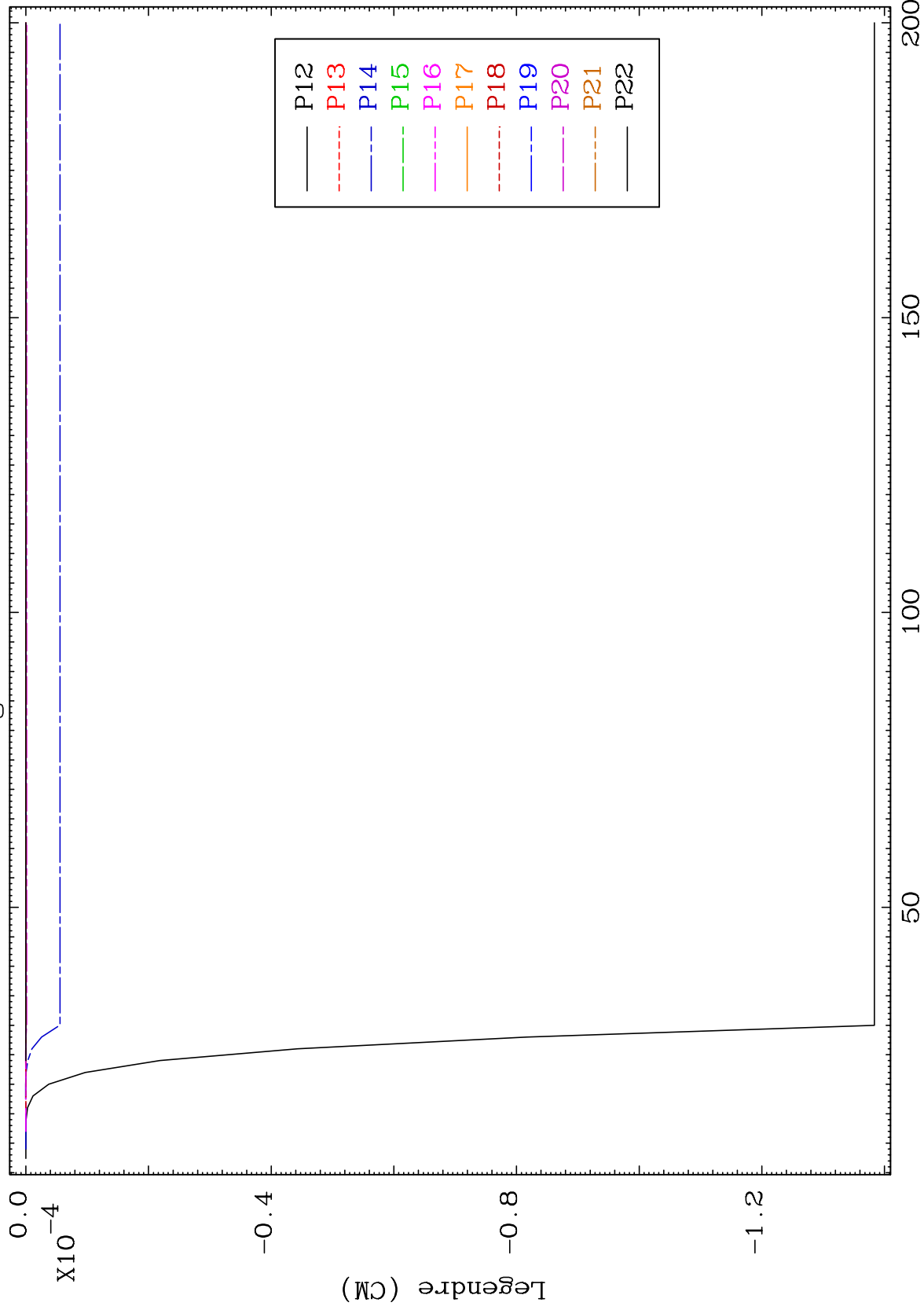


MAT 1728

MT= 75 (n,n') Level

17-Cl-36

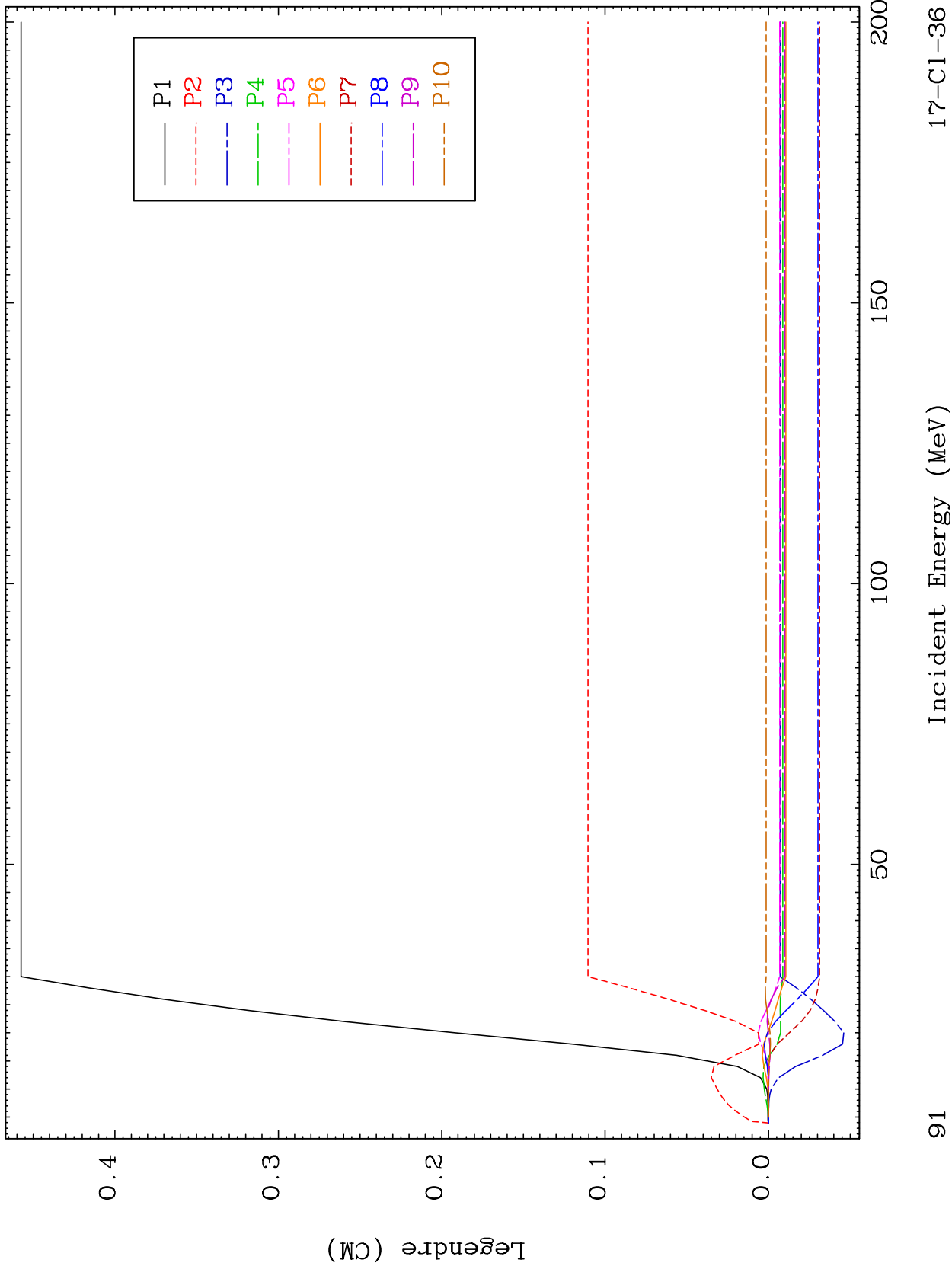
Legendre Coefficients



90

Incident Energy (MeV)

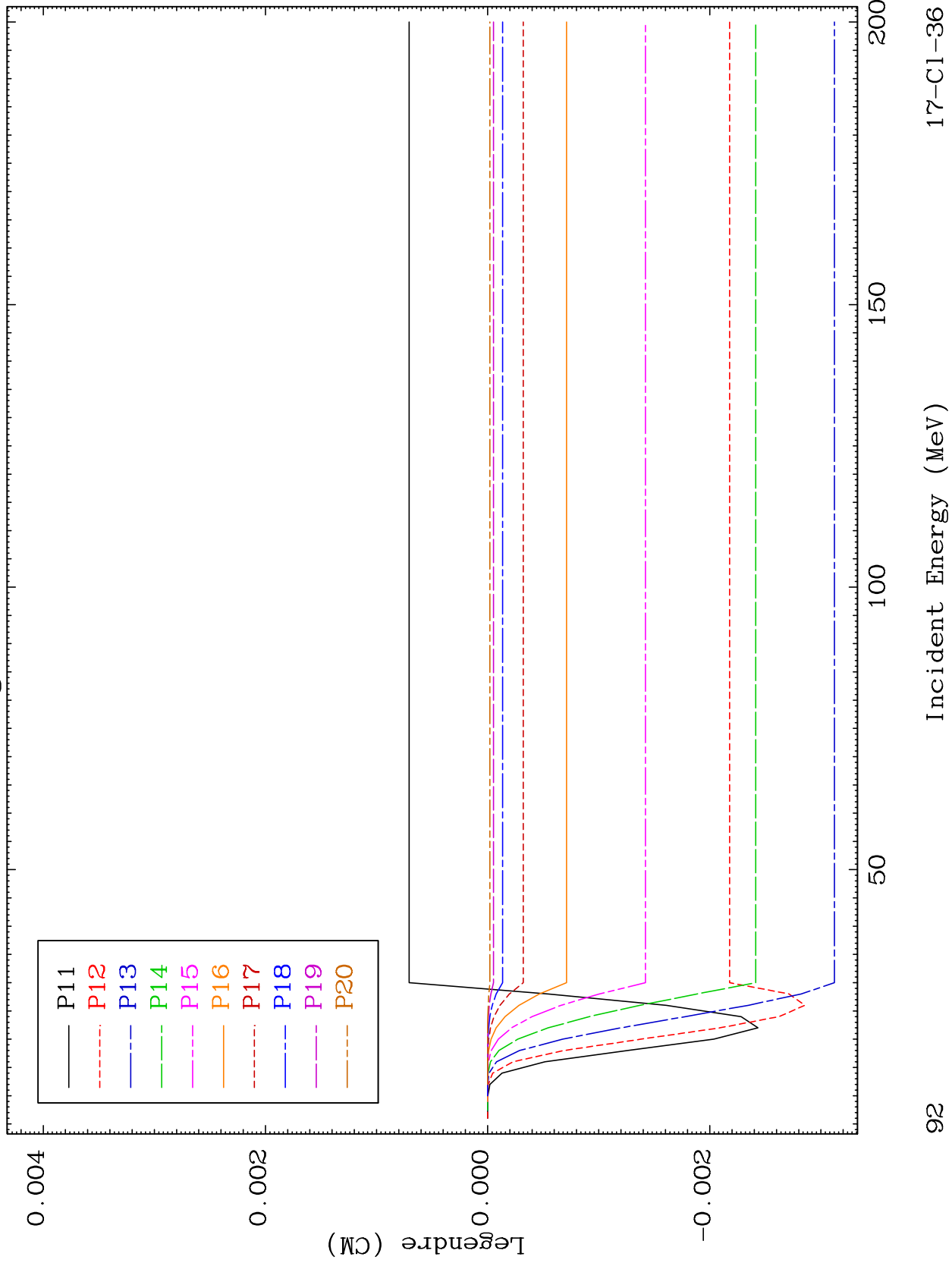
17-Cl-36



MAT 1728

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

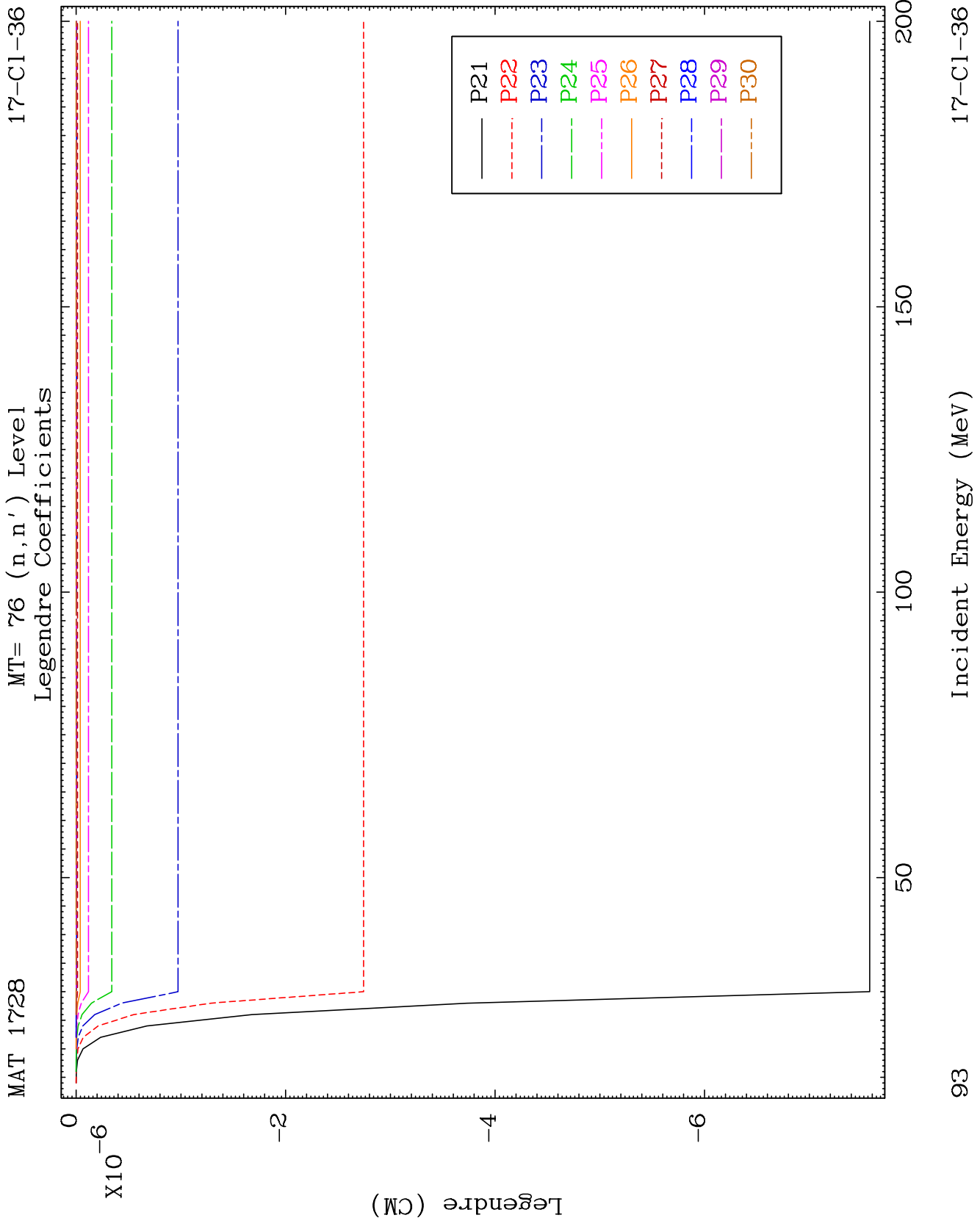
17-Cl-36



92

Incident Energy (MeV)

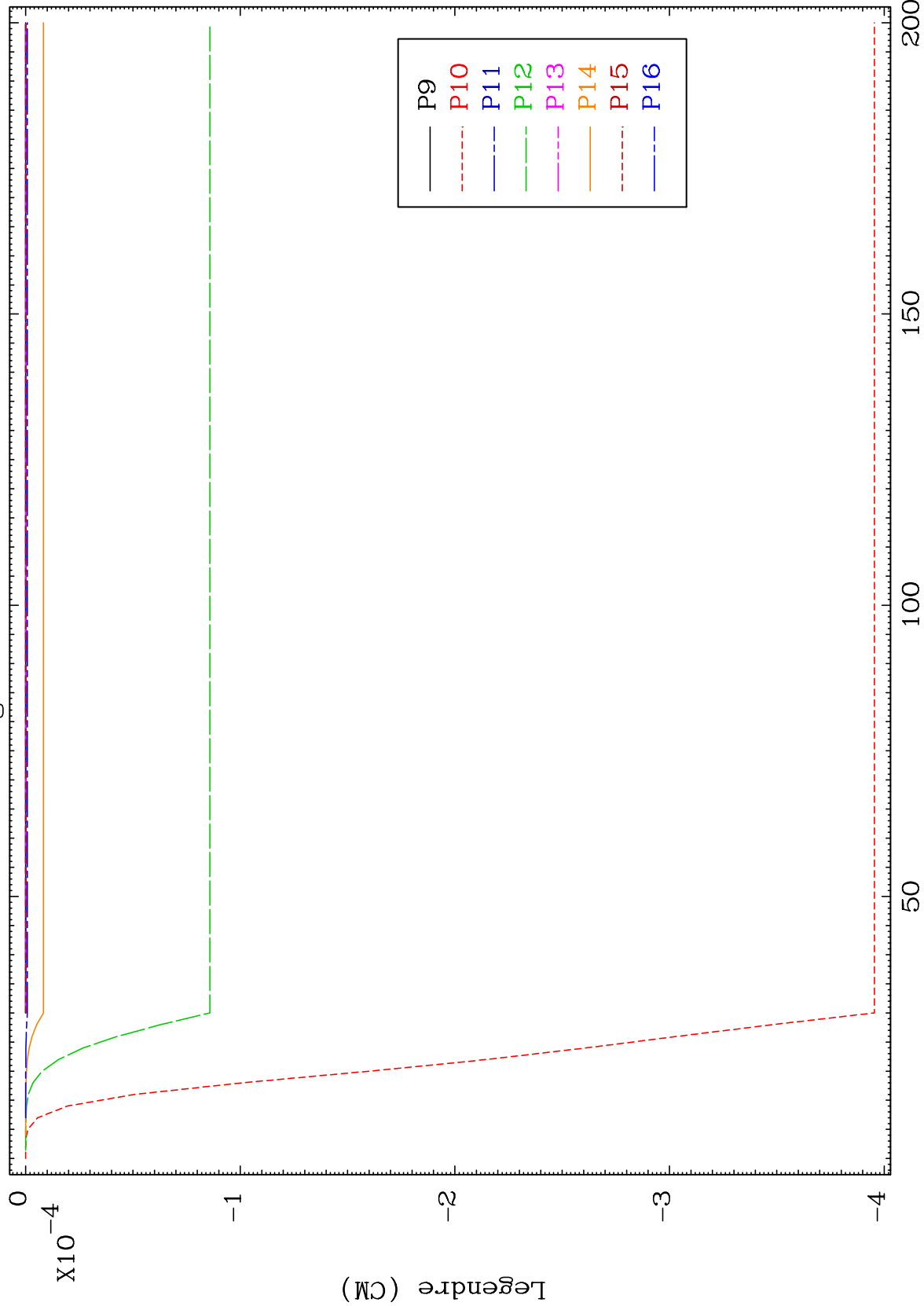
17-Cl-36



MAT 1728

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

17-C1-36



95

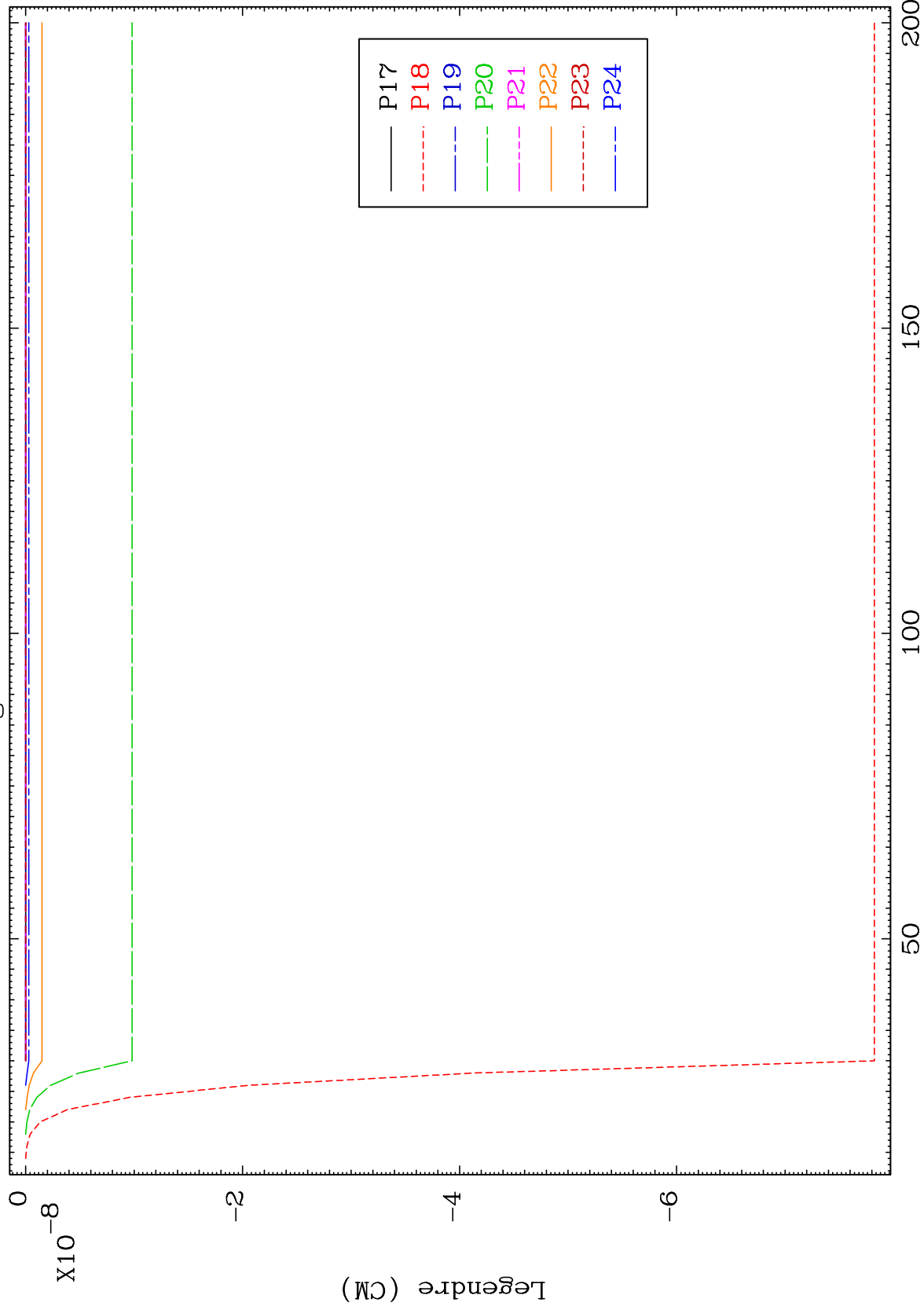
Incident Energy (MeV)

17-C1-36

MAT 1728

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

17-C1-36



96

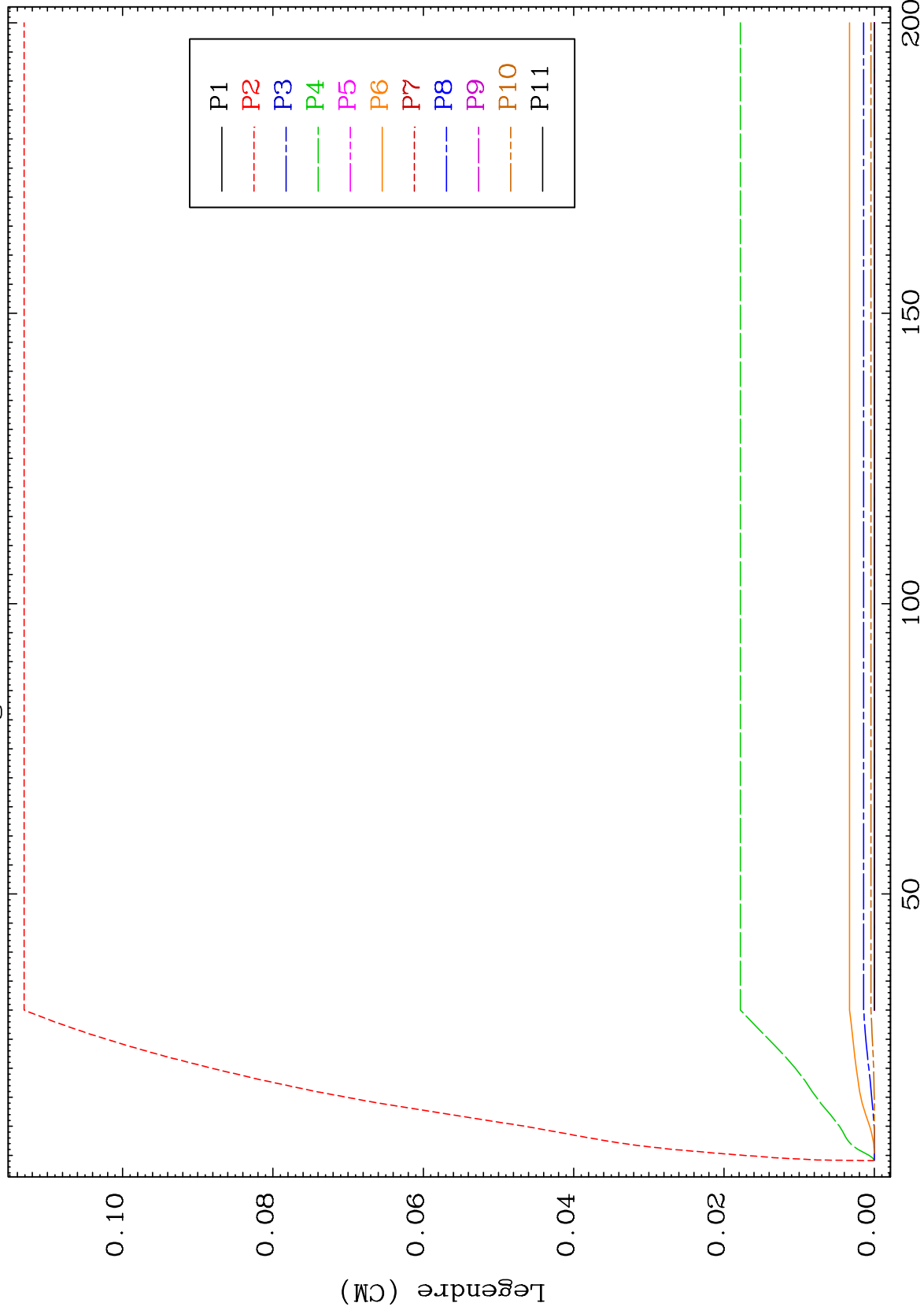
Incident Energy (MeV)

17-C1-36

MAT 1728

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

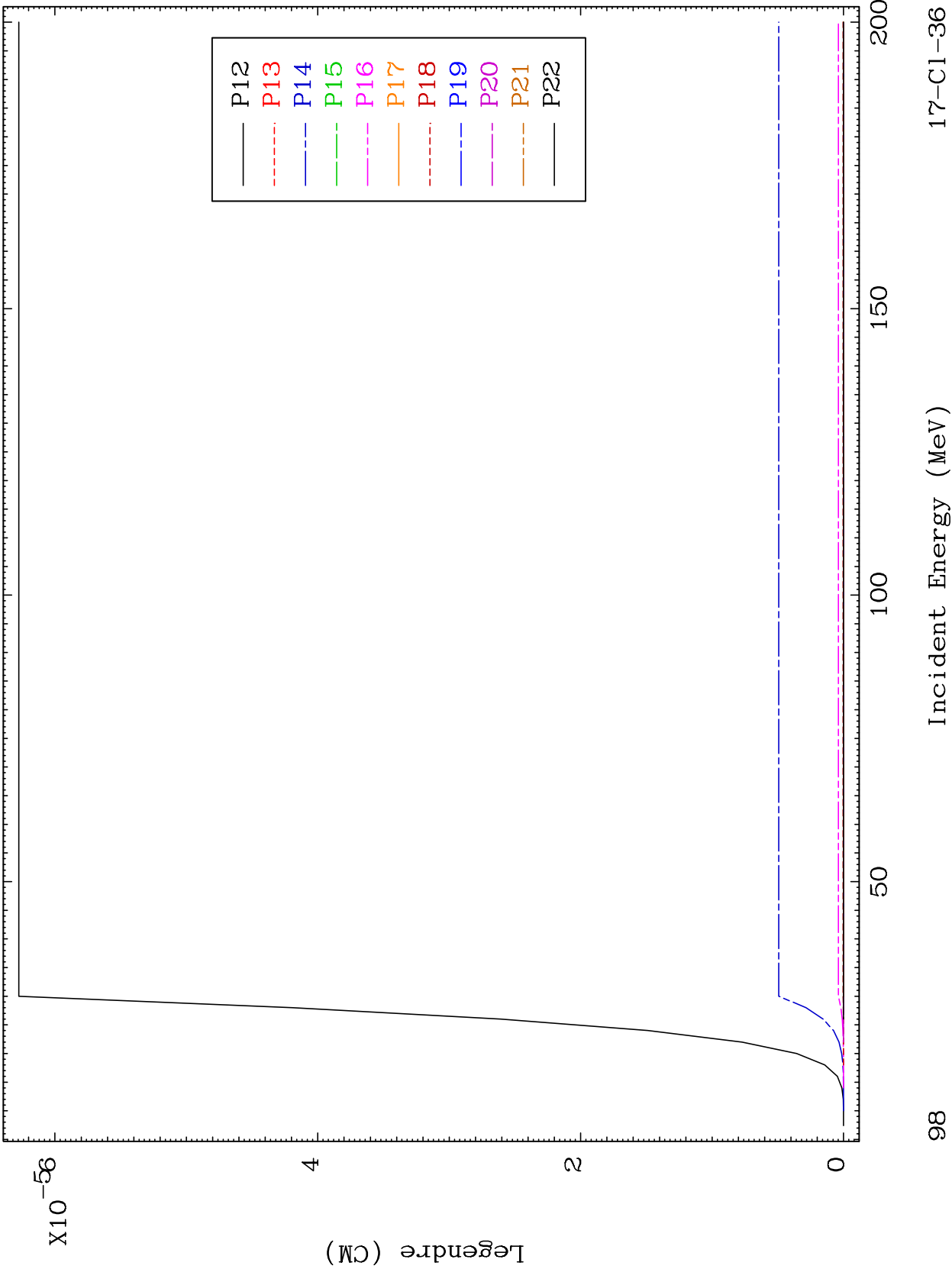
17-Cl-36



97

Incident Energy (MeV)

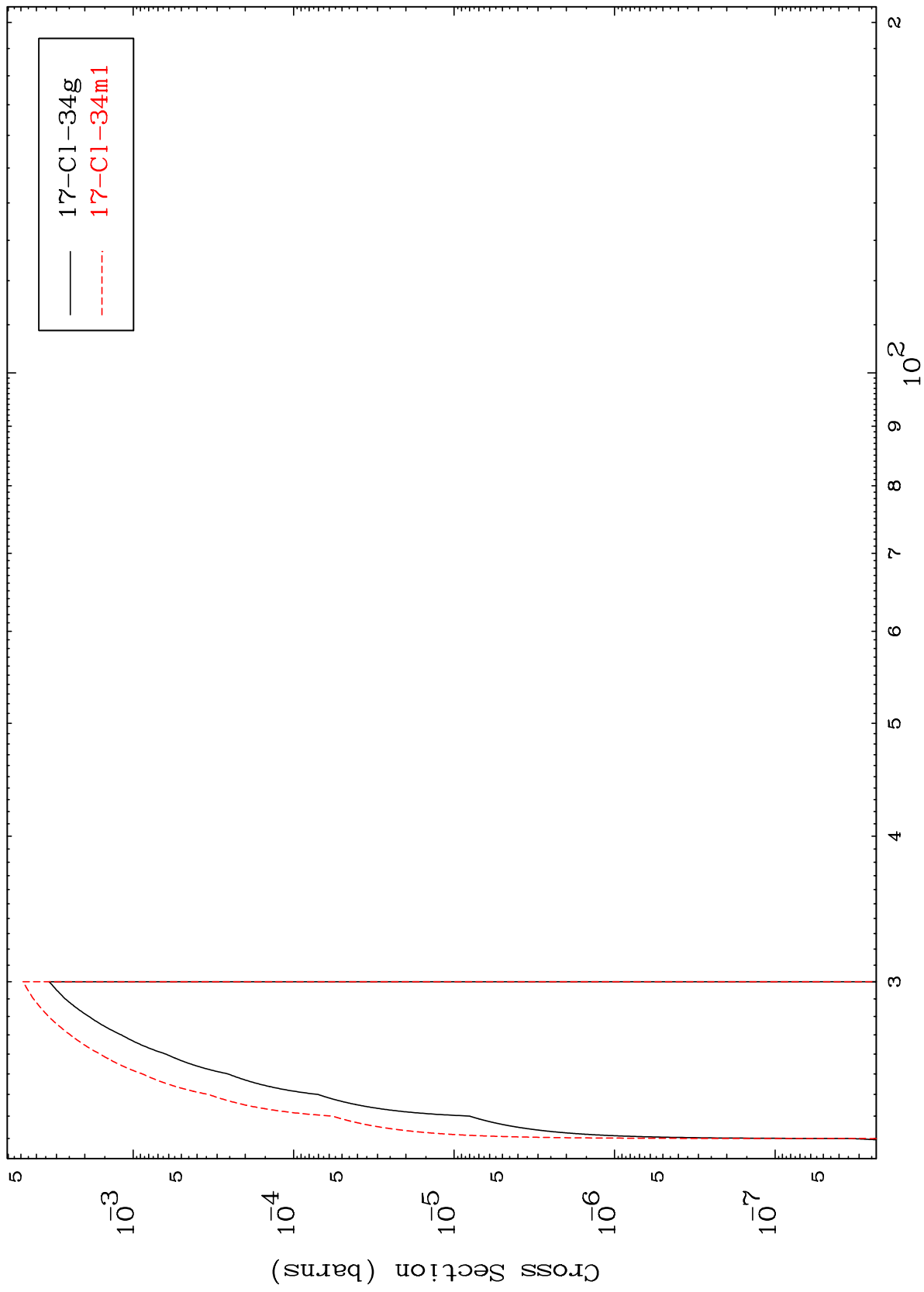
17-Cl-36



MAT 1728

17-Cl-36

(n,3n)
Radionuclide Production Cross Section



99

17-Cl-36

Incident Energy (MeV)