

Program EVALPLOT
(Version 2021-1)

by

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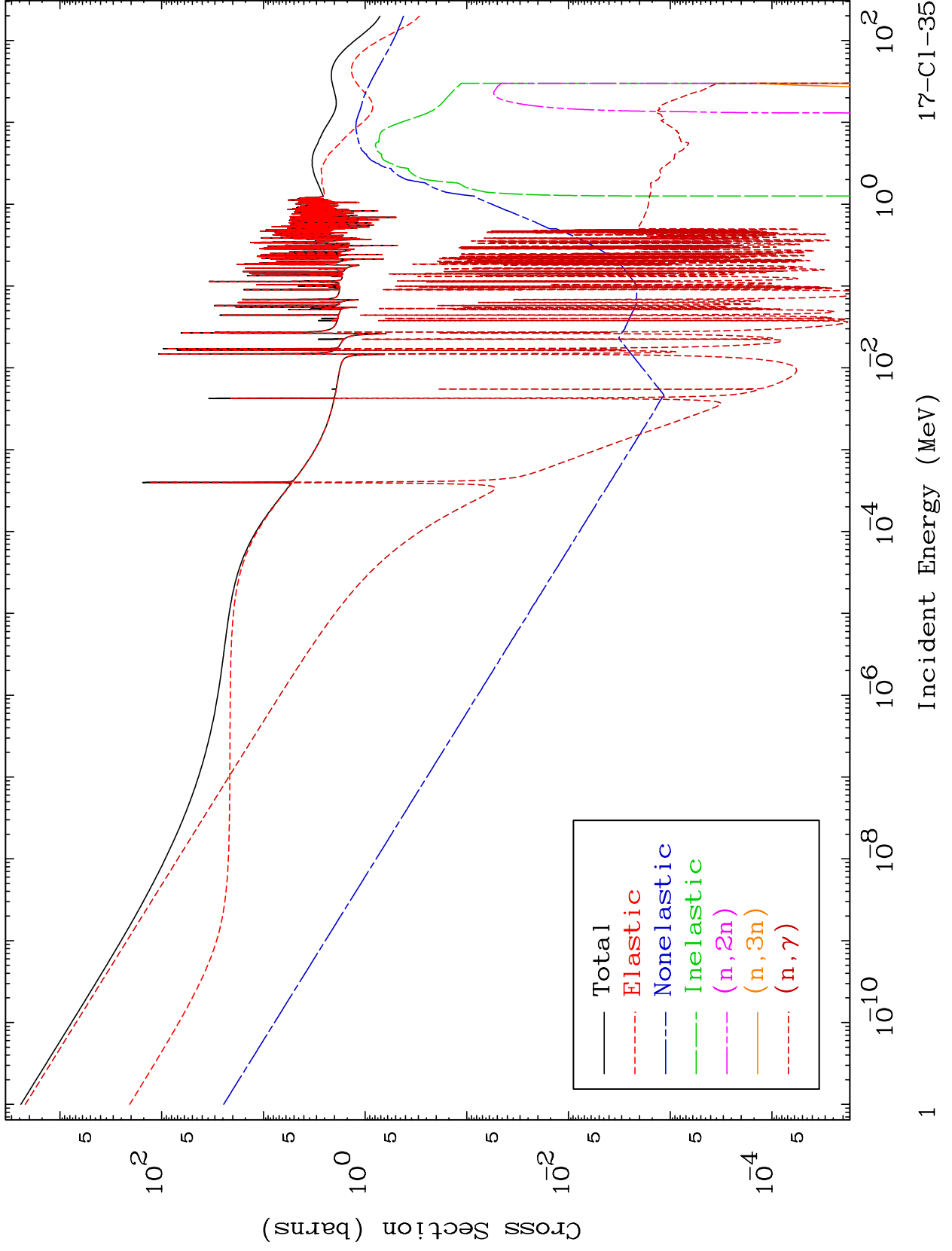
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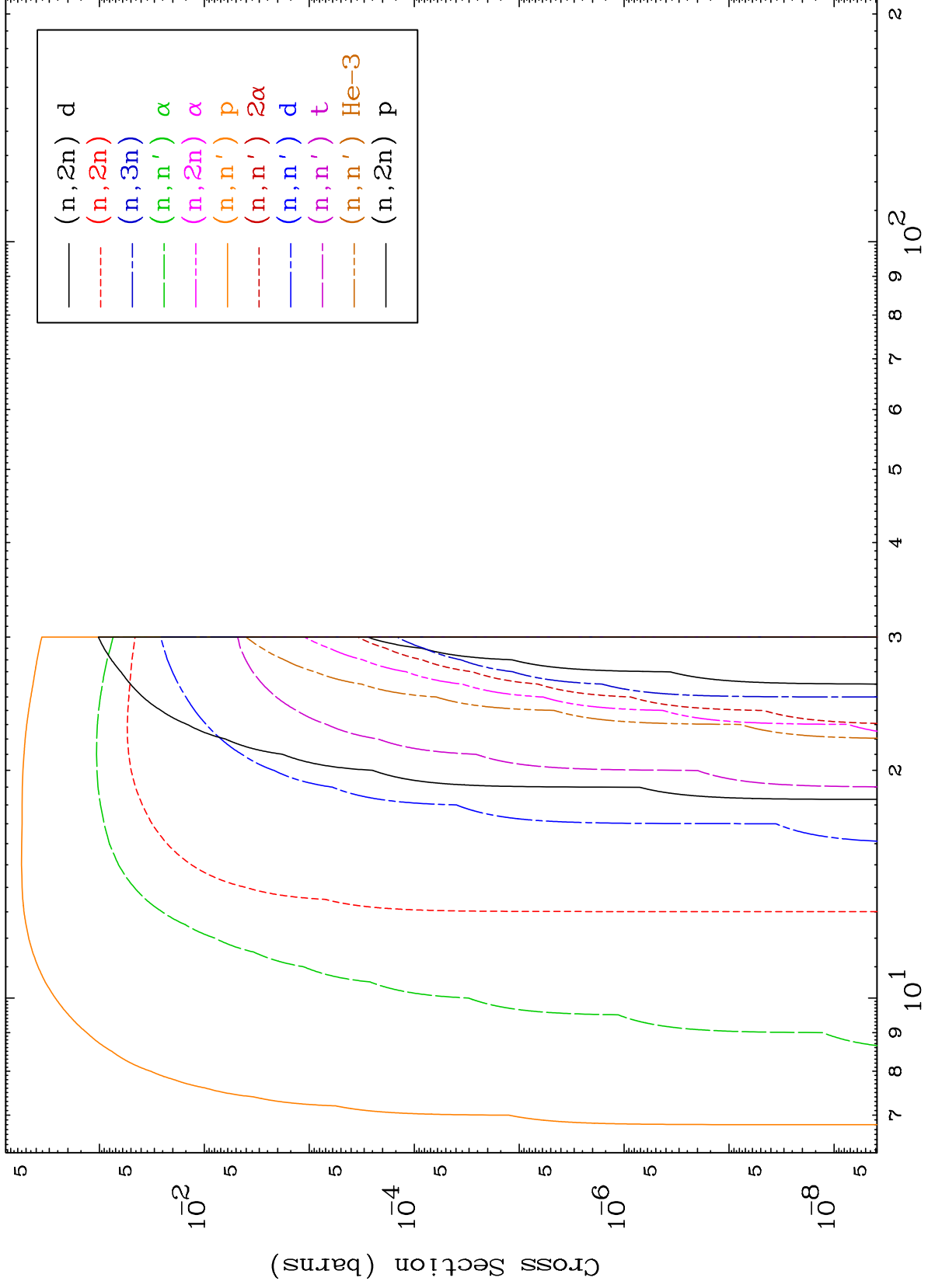
Press Mouse Button to Start

MAT 1725

Neutron Major
293 Kelvin Cross Sections

17-Cl-35

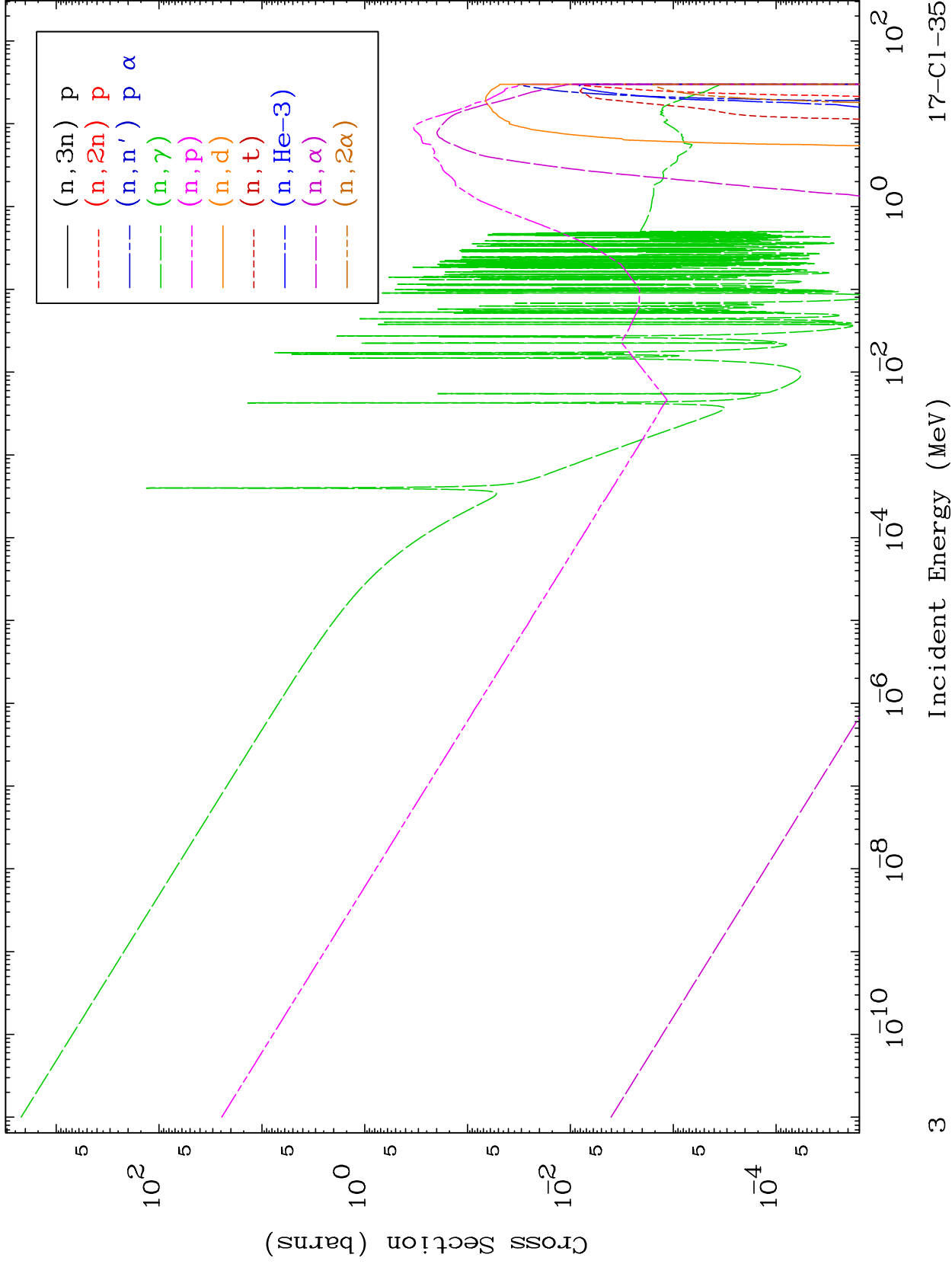


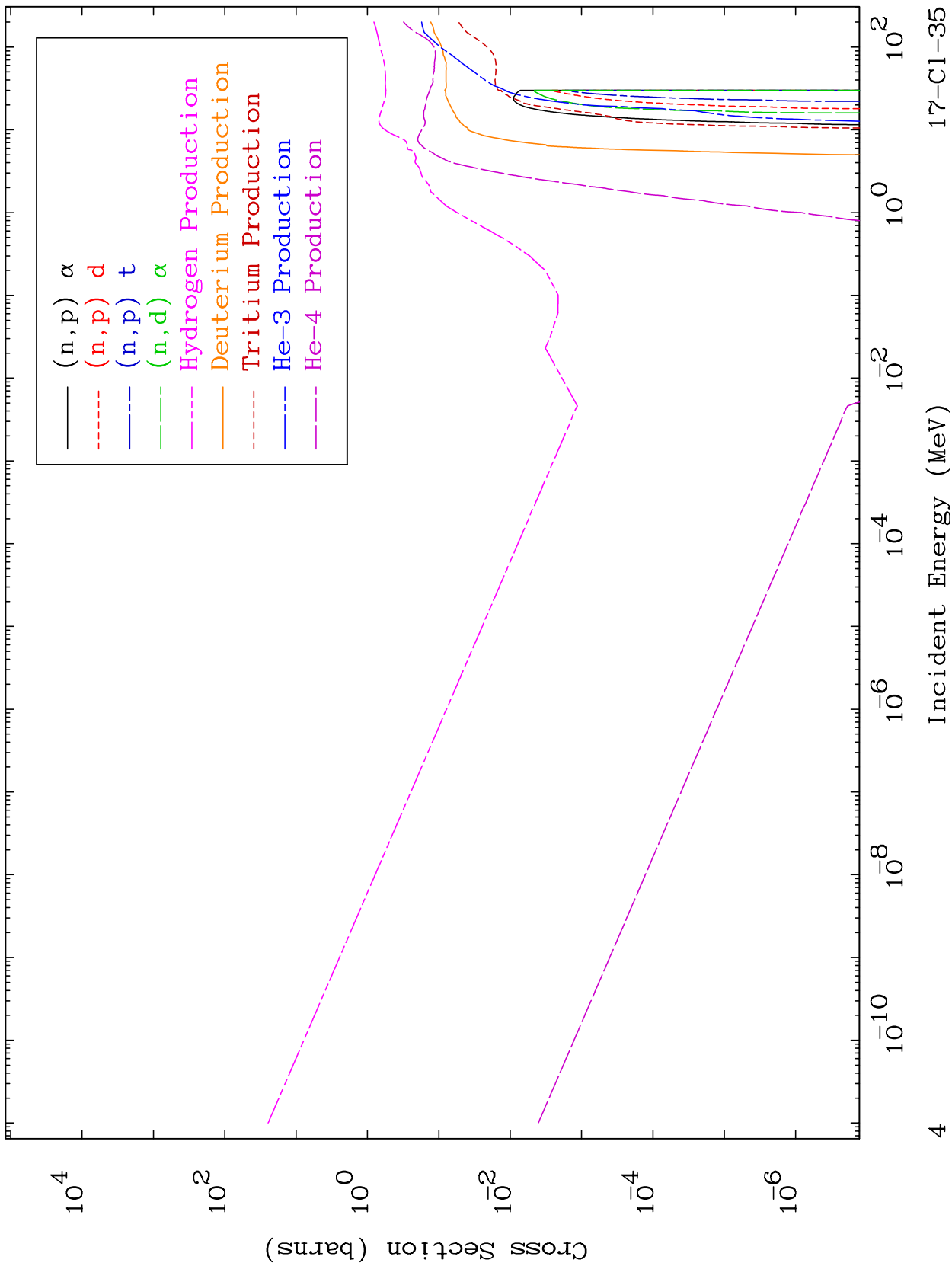


MAT 1725

Neutron Absorption
293 Kelvin Cross Sections

17-Cl-35

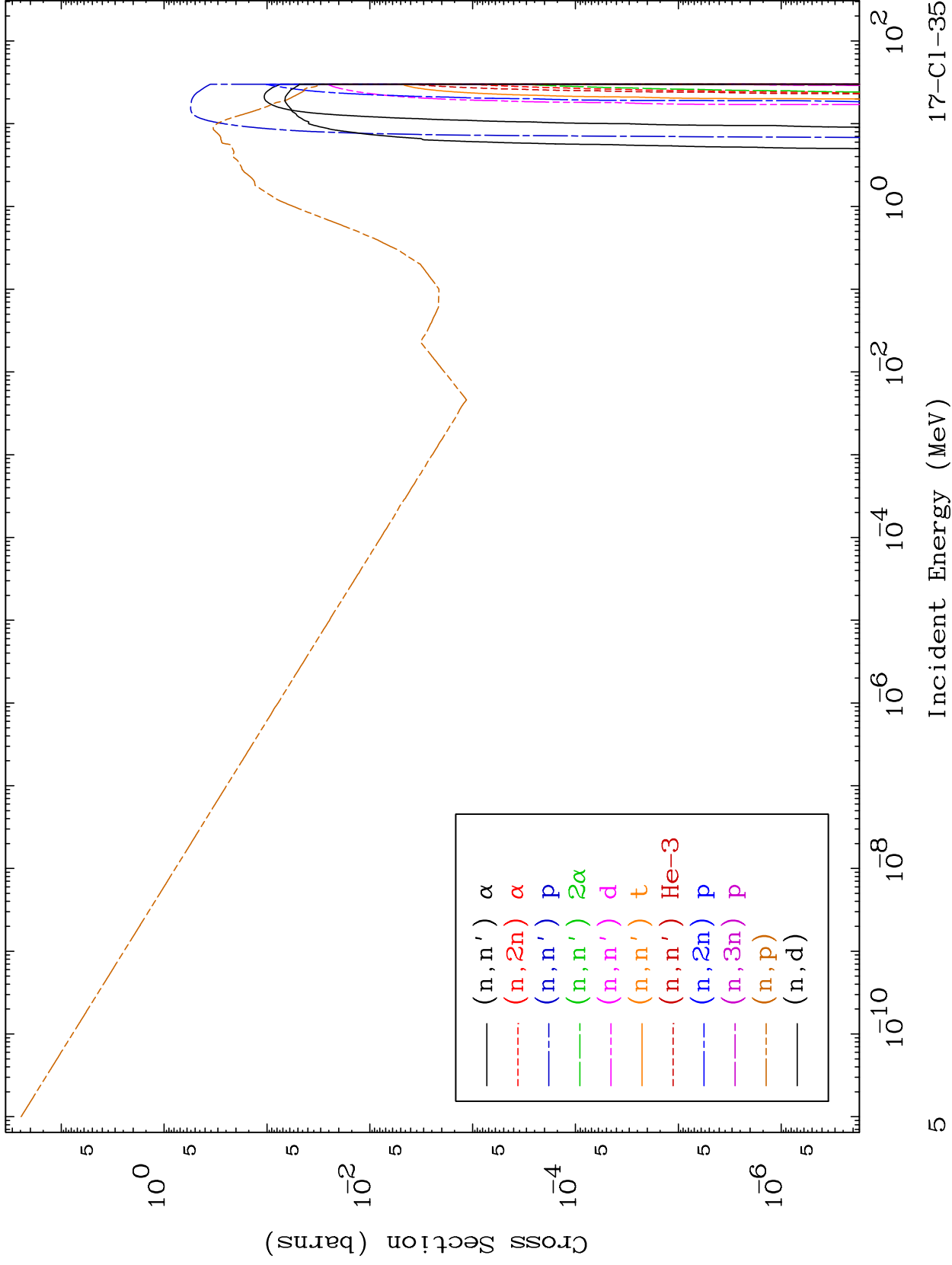




MAT 1725

Charged Particle
293 Kelvin Cross Sections

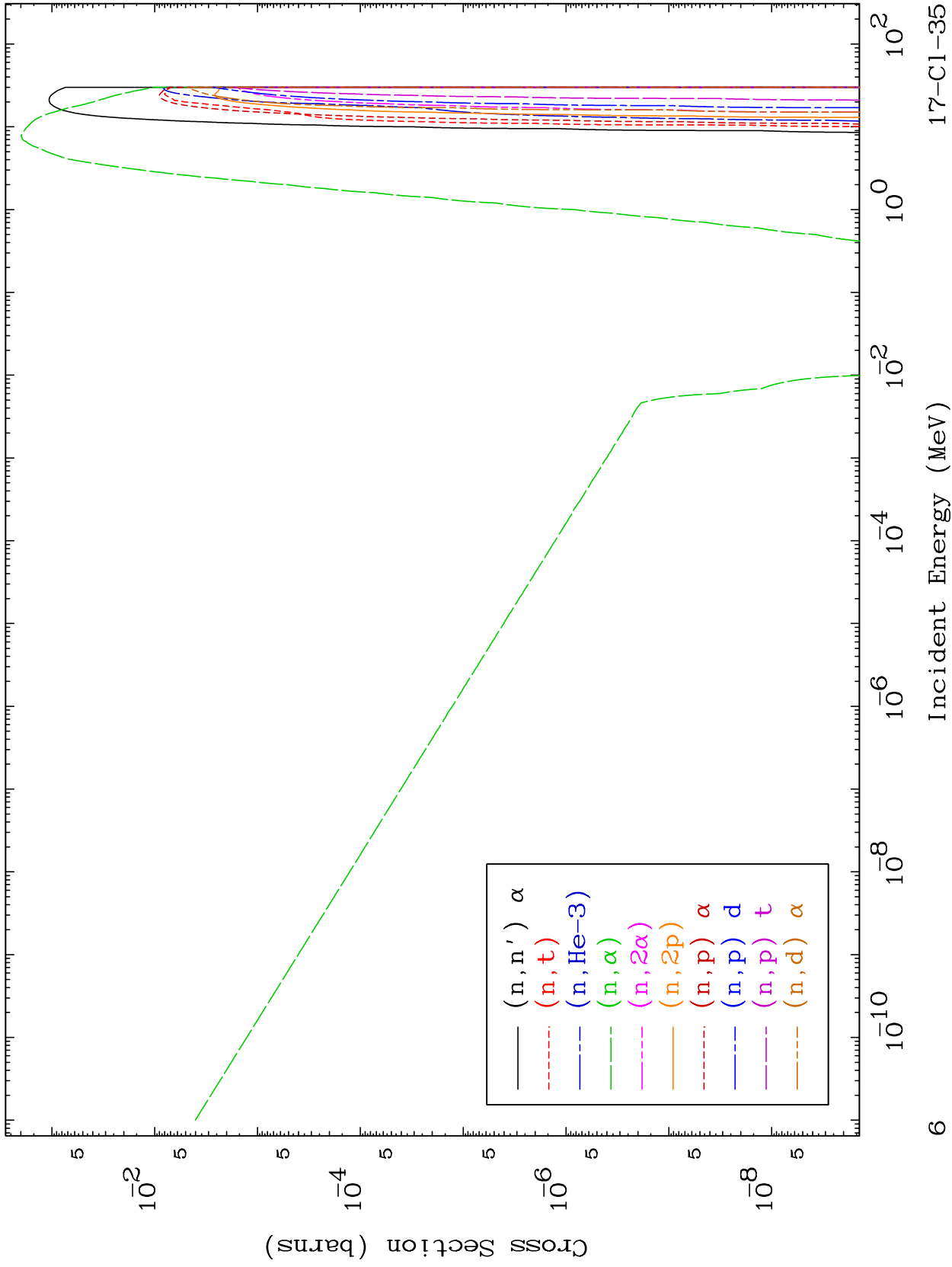
17-Cl-35



MAT 1725

Charged Particle
293 Kelvin Cross Sections

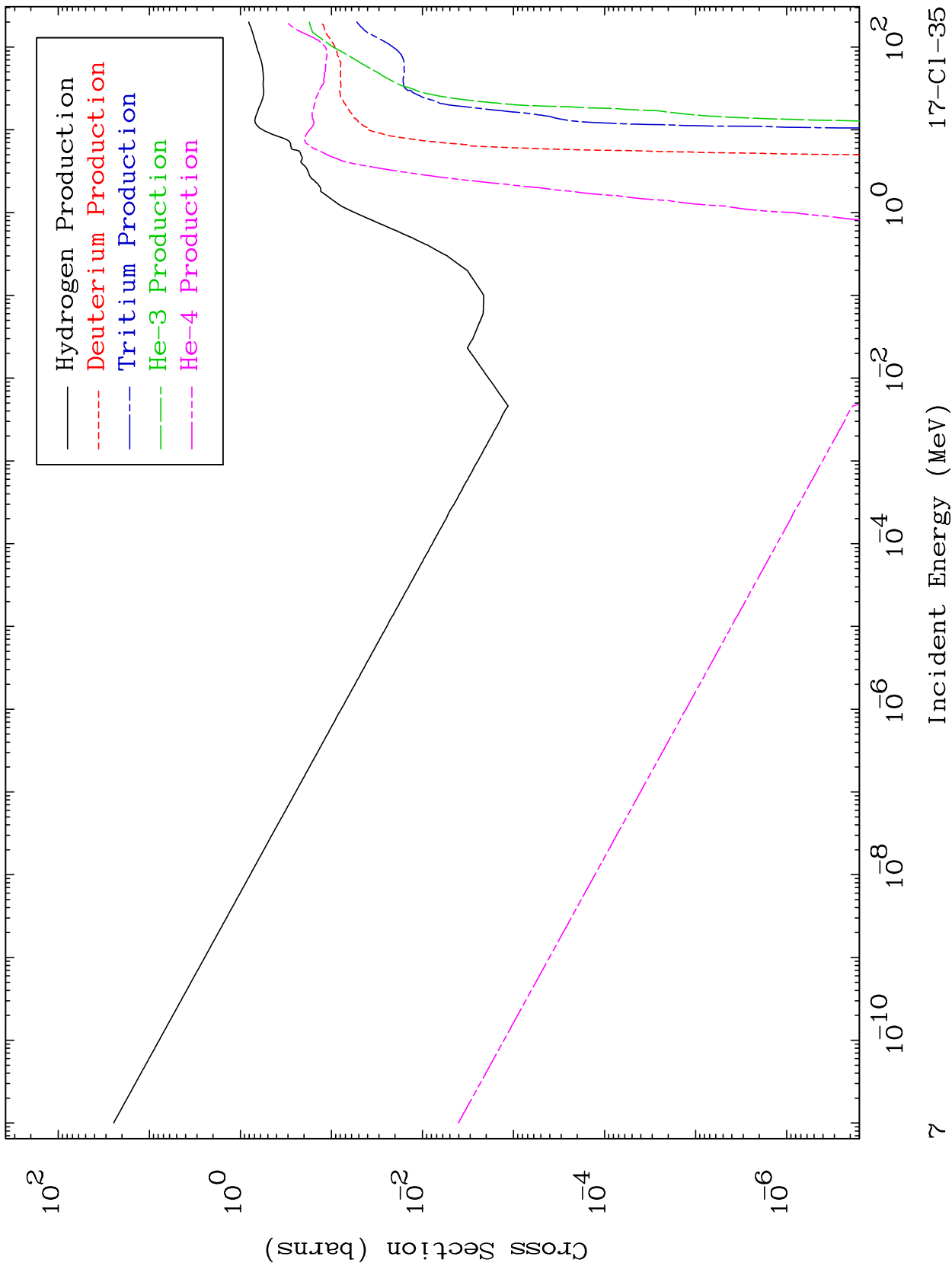
17-Cl-35

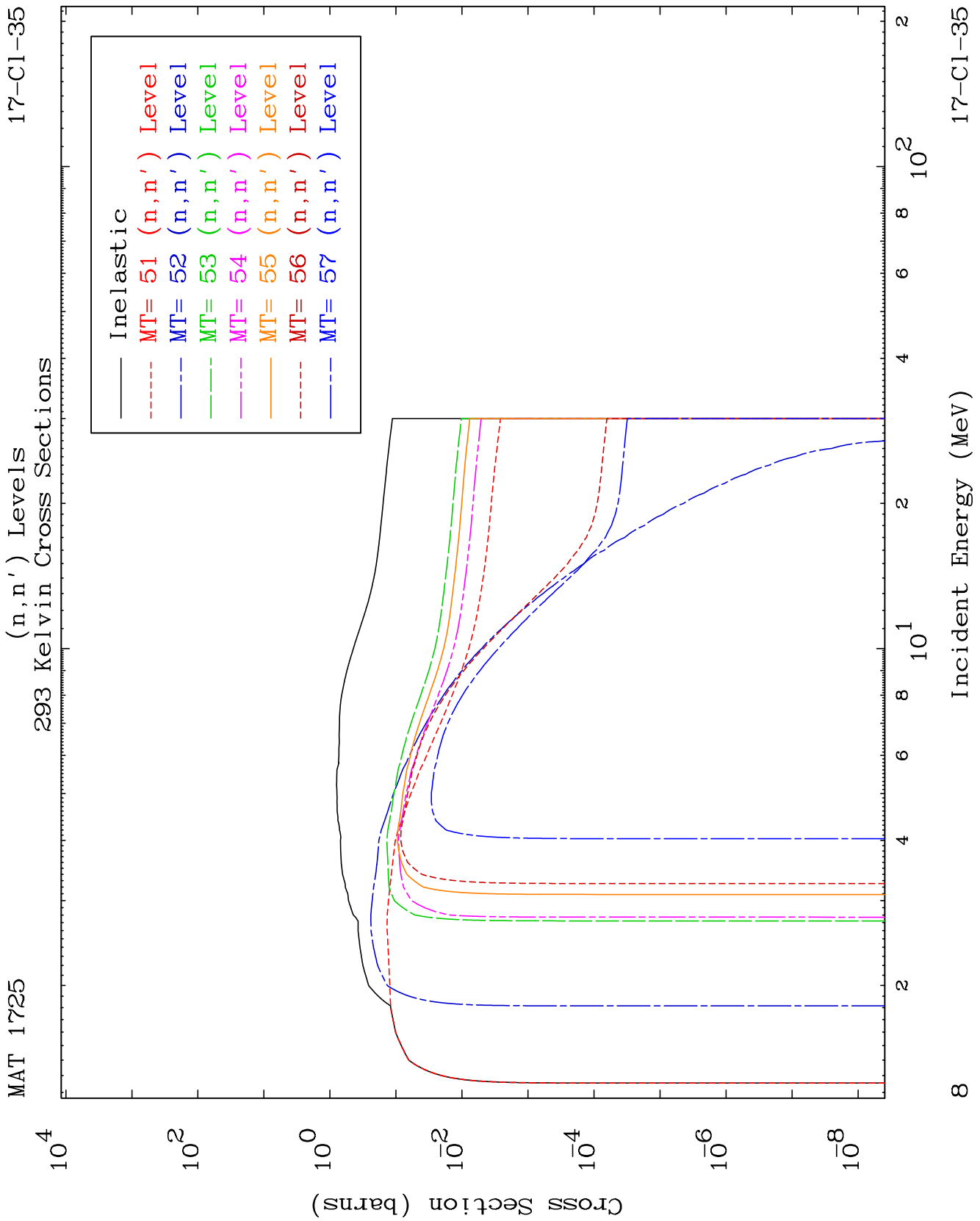


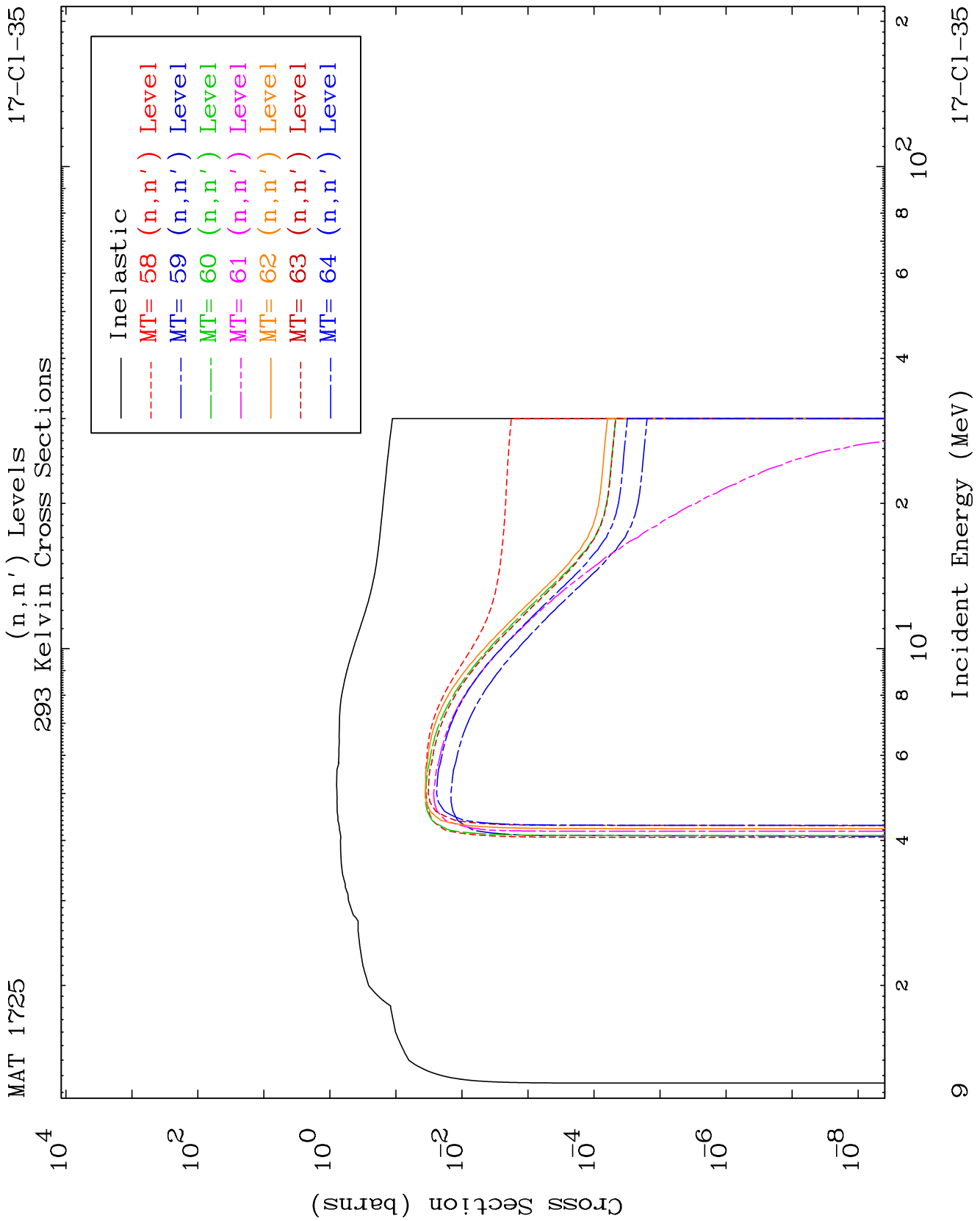
MAT 1725

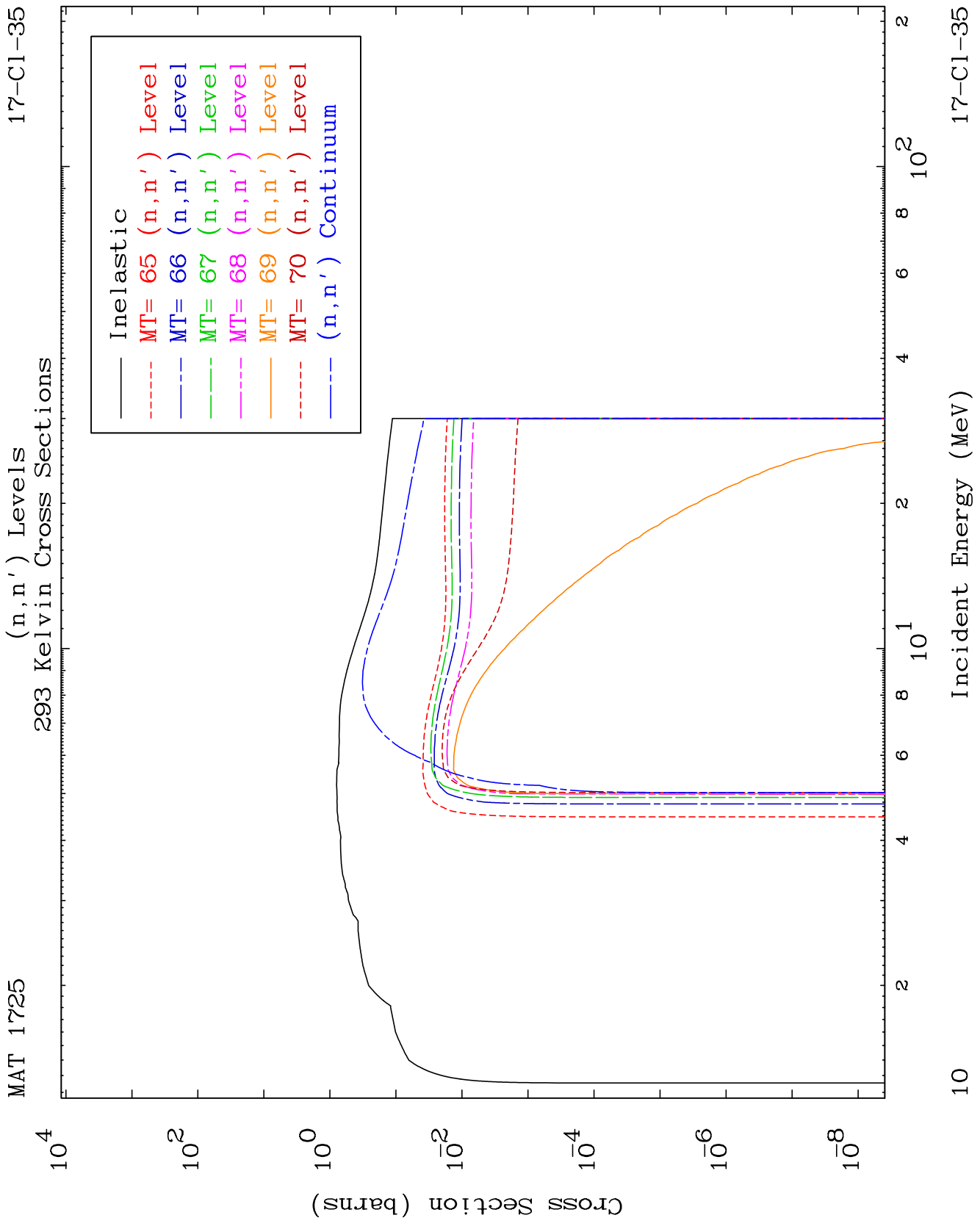
Particle Production
293 Kelvin Cross Sections

17-Cl-35





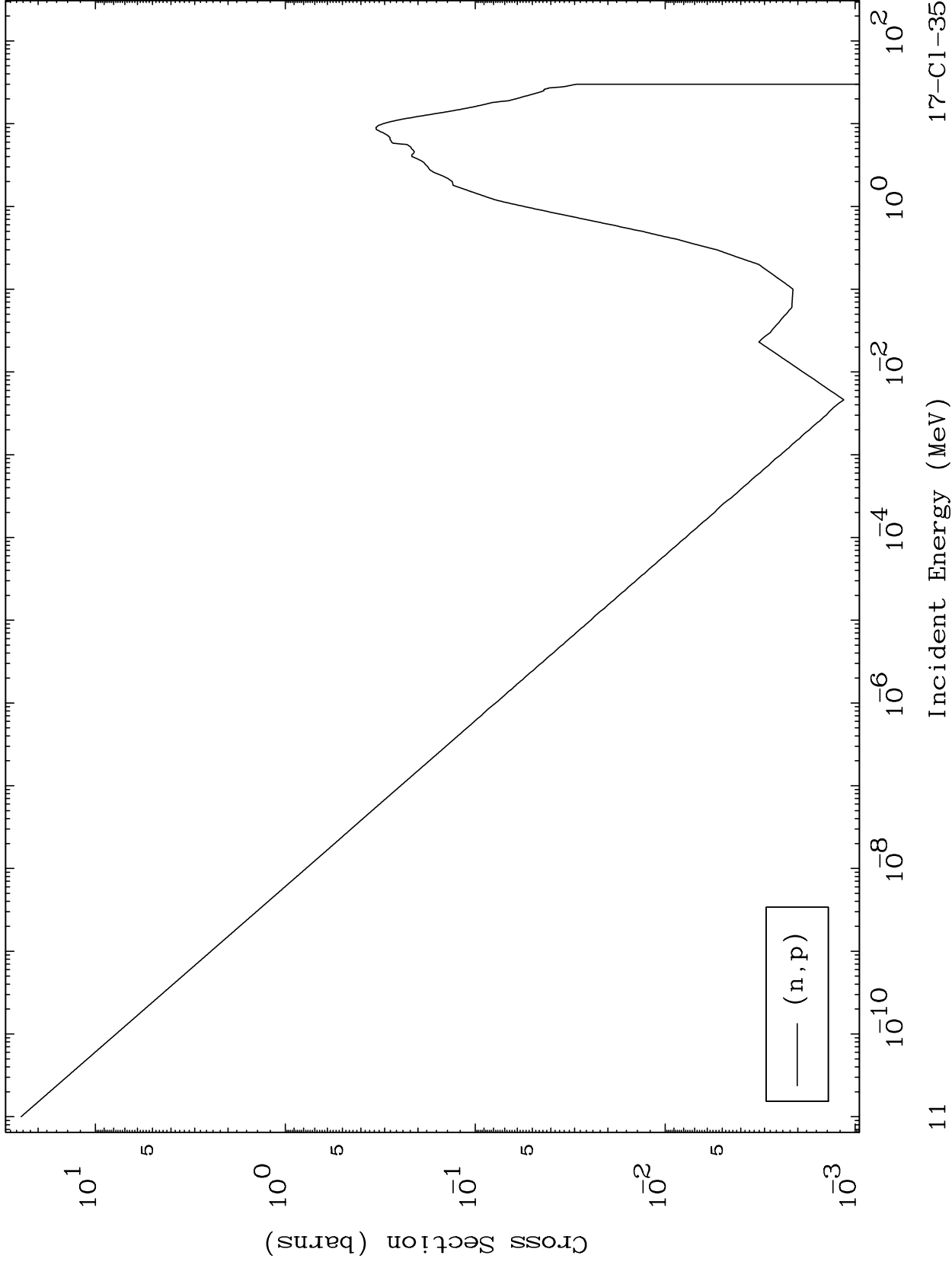




MAT 1725

(n,p) Levels
293 Kelvin Cross Sections

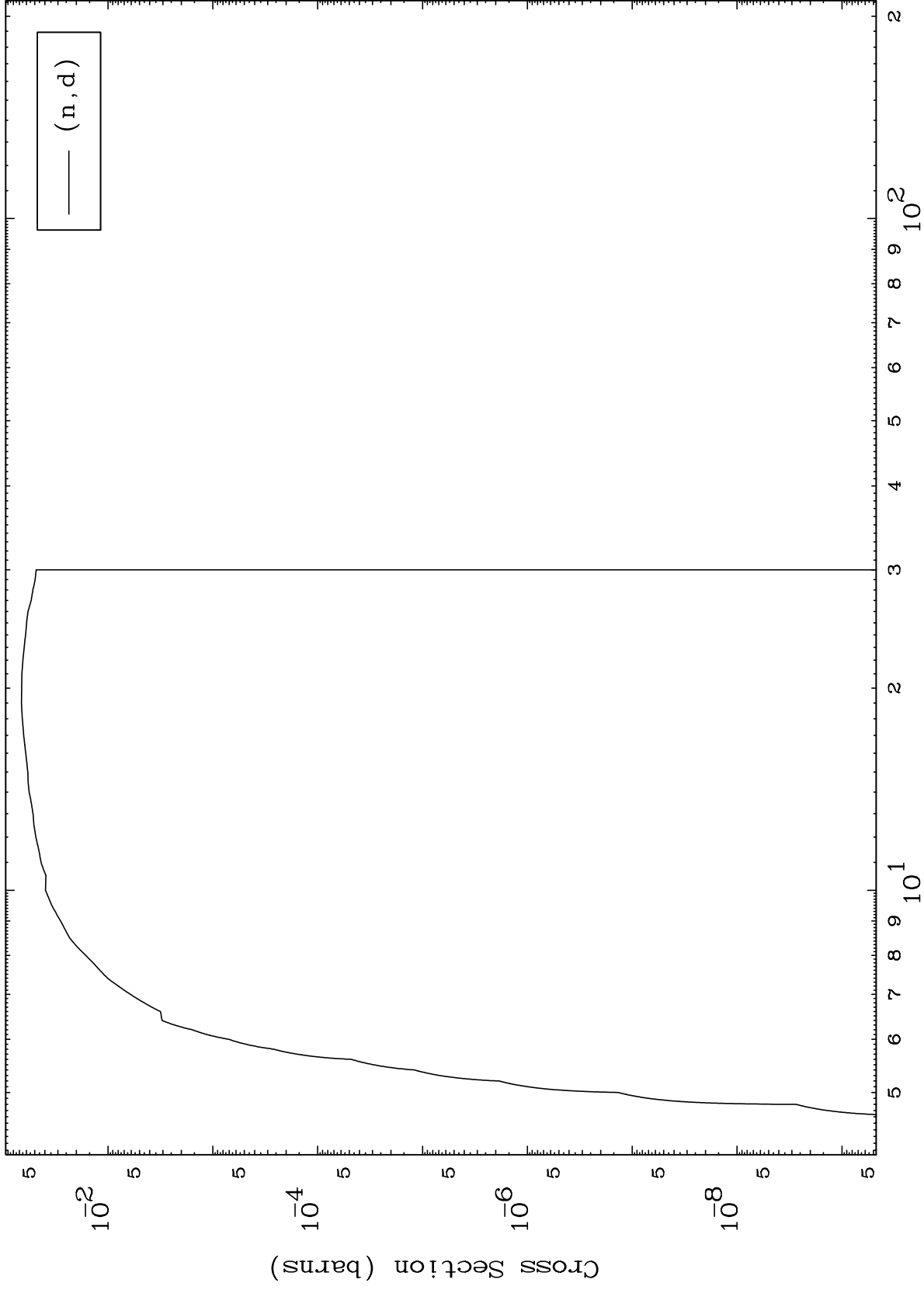
17-Cl-35



MAT 1725

(n,d) Levels
293 Kelvin Cross Sections

17-Cl-35



12

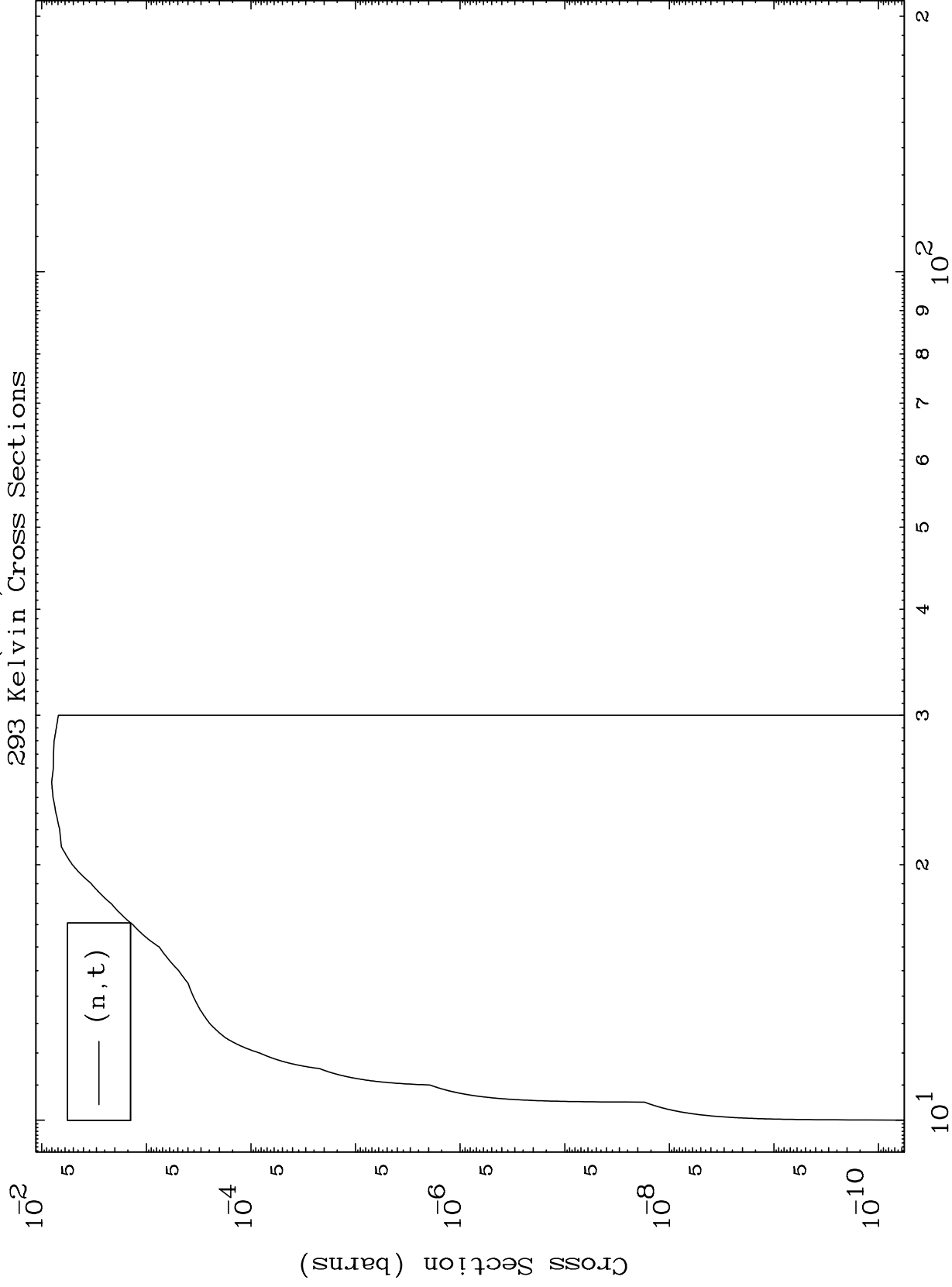
Incident Energy (MeV)

17-Cl-35

MAT 1725

(n,t) Levels
293 Kelvin Cross Sections

17-Cl-35



Incident Energy (MeV)

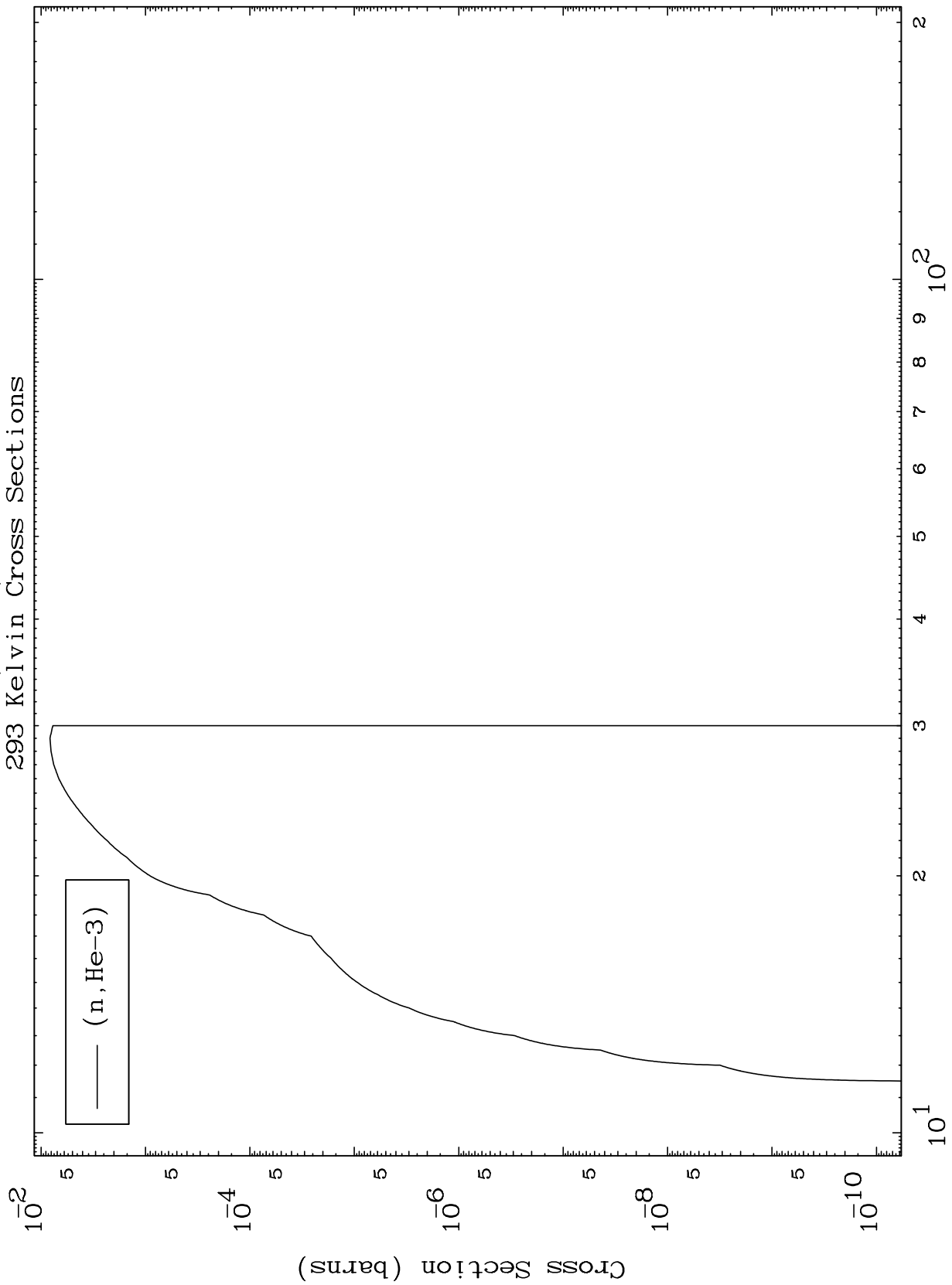
17-Cl-35

13

MAT 1725

(n,He3) Levels
293 Kelvin Cross Sections

17-Cl-35



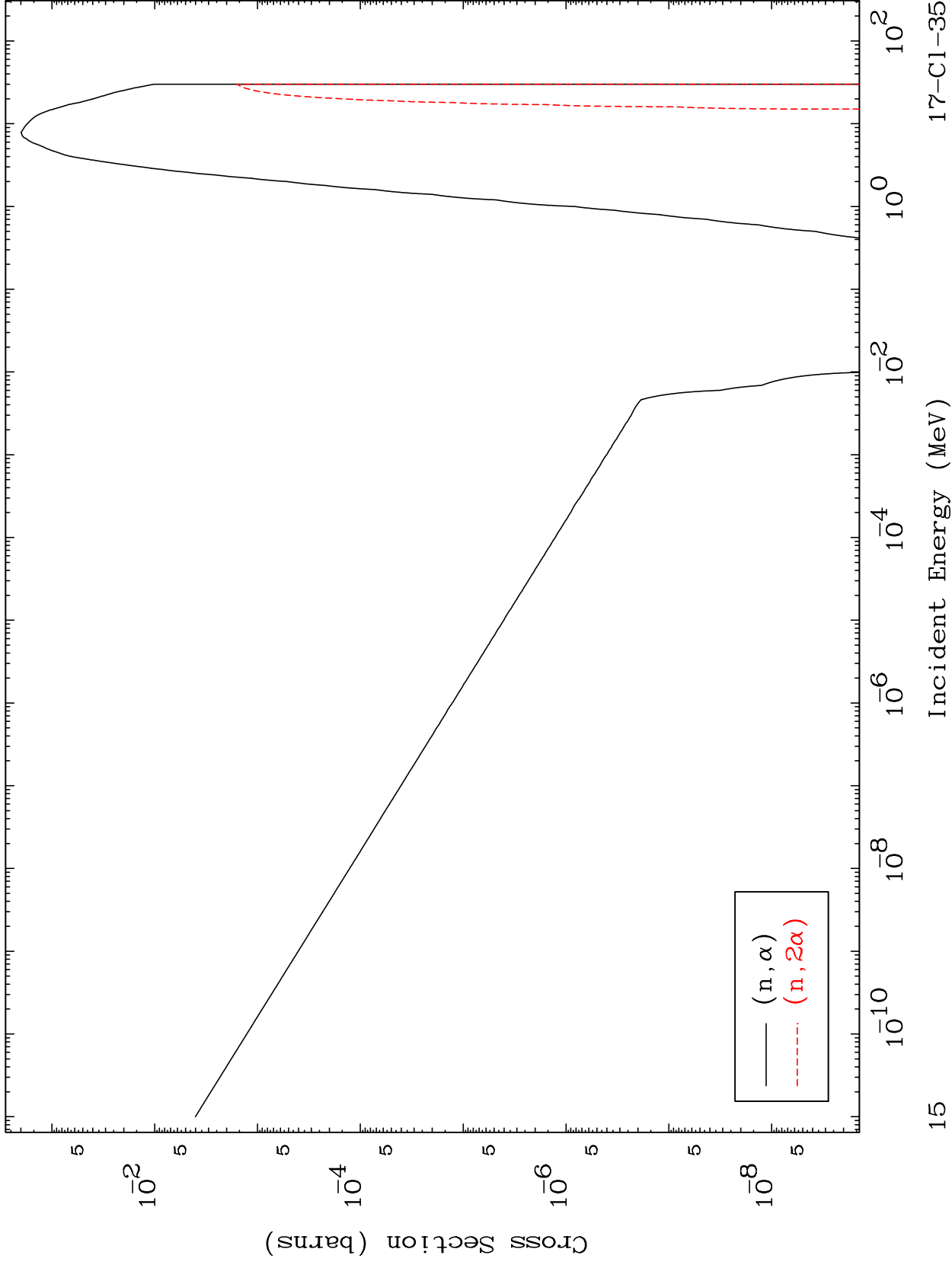
Incident Energy (MeV)

17-Cl-35

MAT 1725

(n, α) Levels
293 Kelvin Cross Sections

17-Cl-35

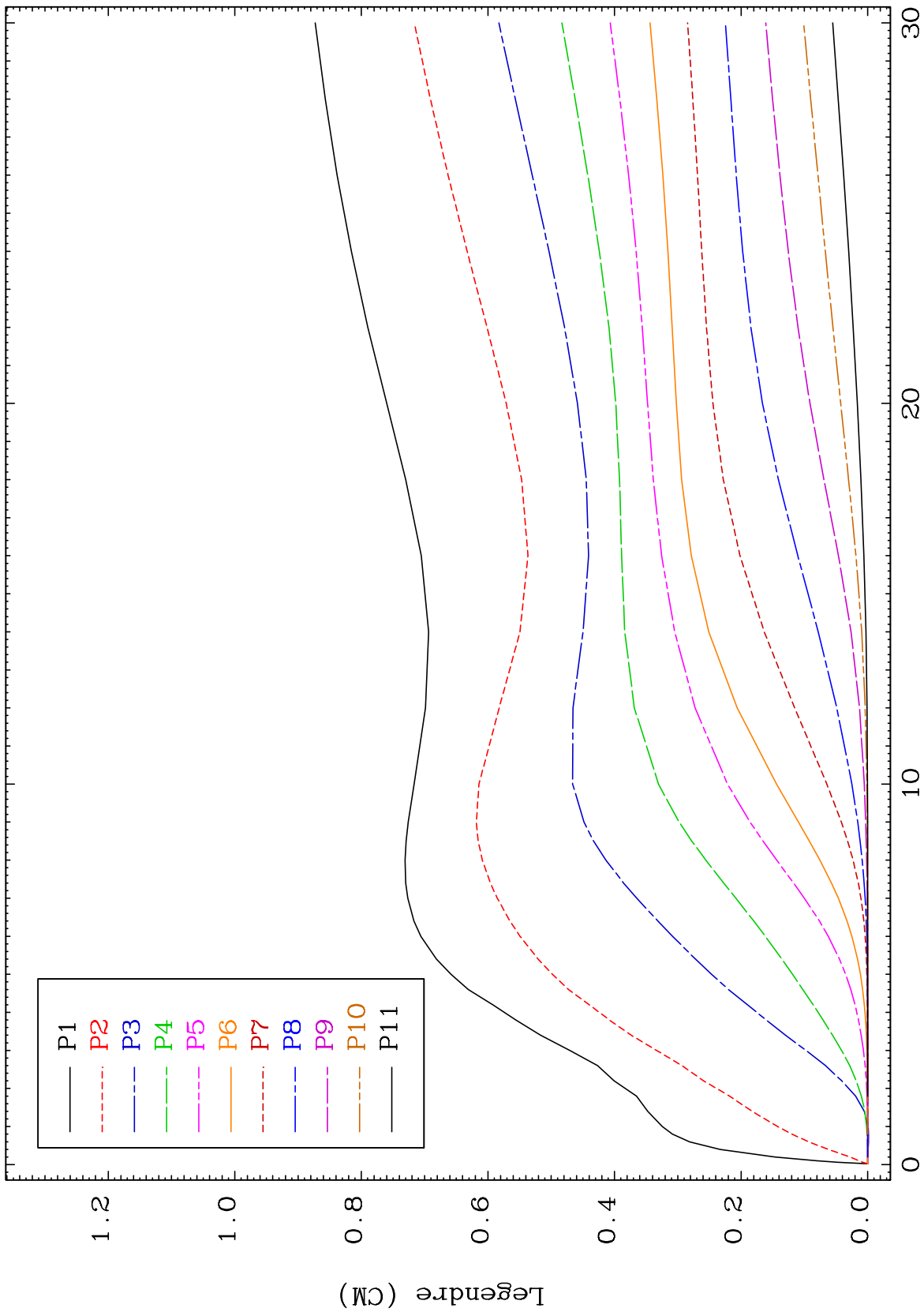


15

MAT 1725

Elastic Legendre Coefficients

17-Cl-35



16

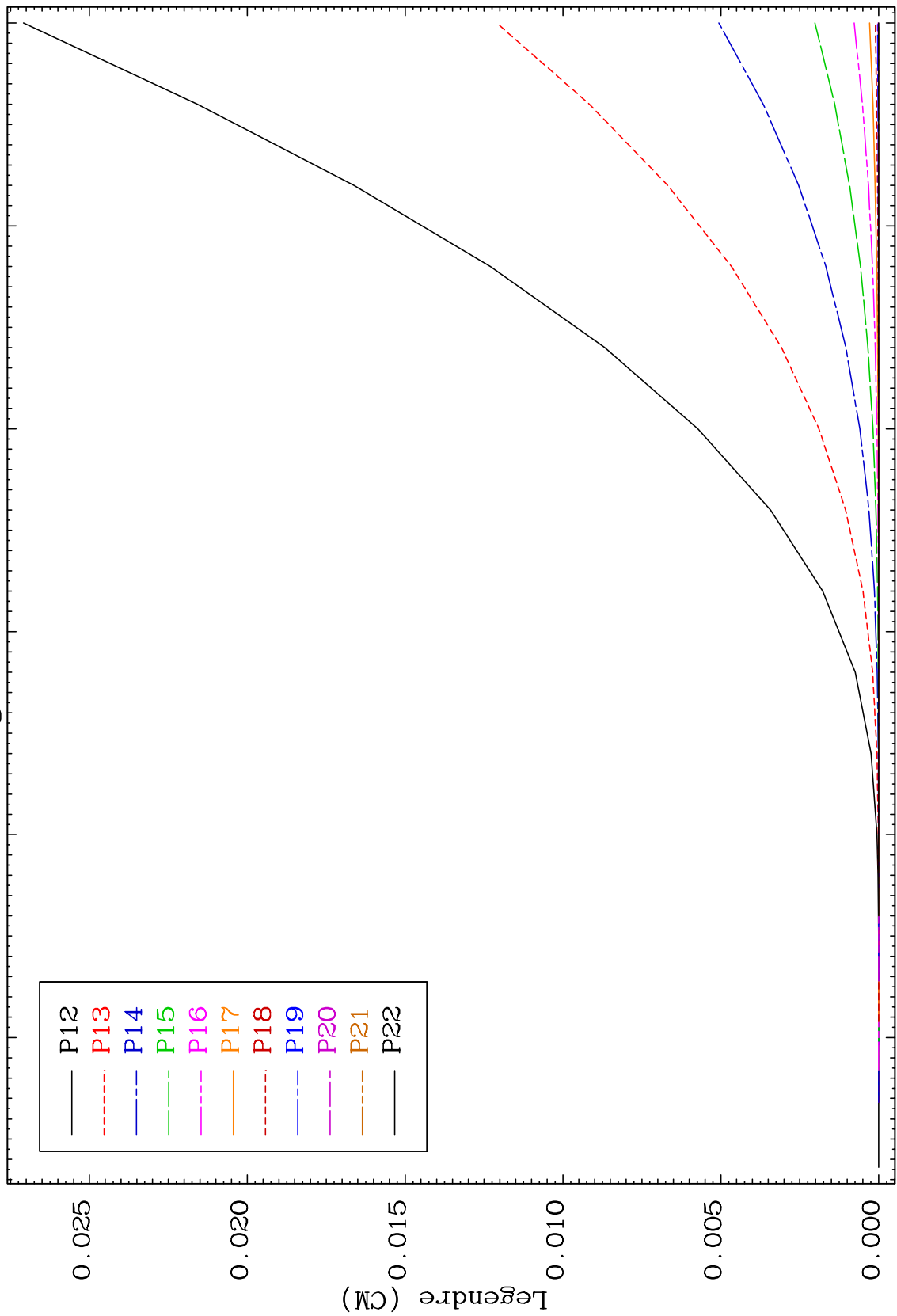
Incident Energy (MeV)

17-Cl-35

MAT 1725

Elastic Legendre Coefficients

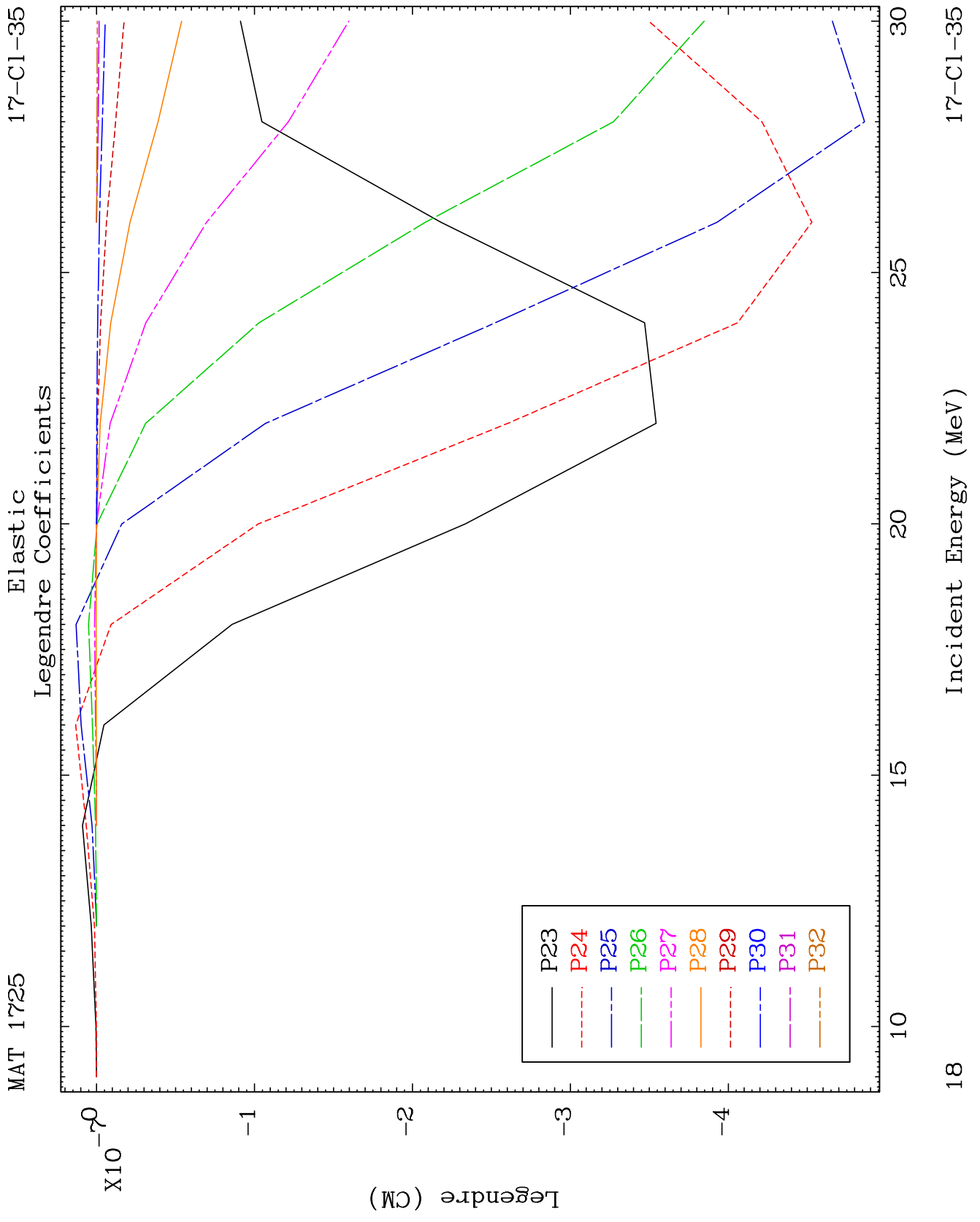
17-Cl-35



17

17-Cl-35

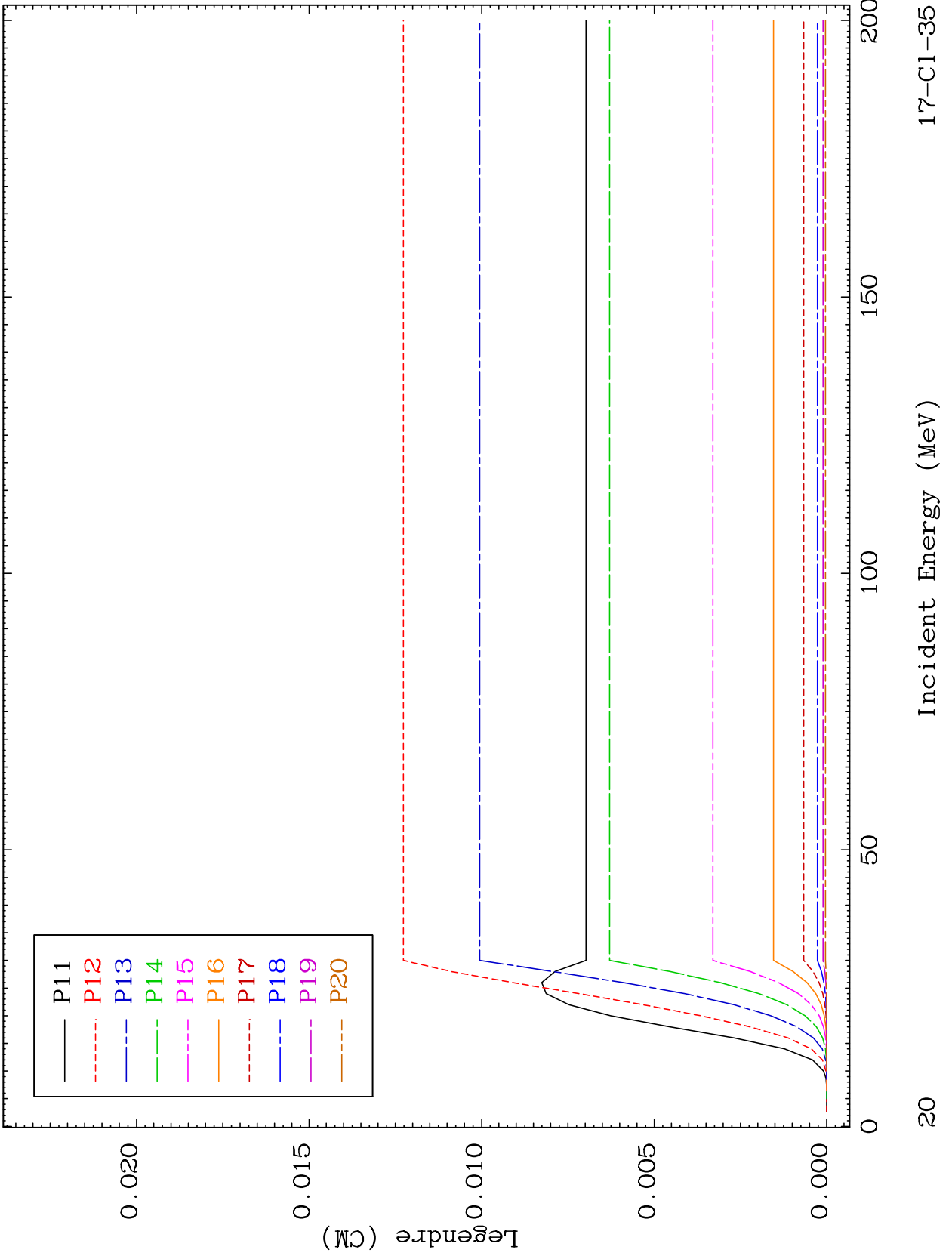
Incident Energy (MeV)



MAT 1725

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

17-C1-35



17-C1-35

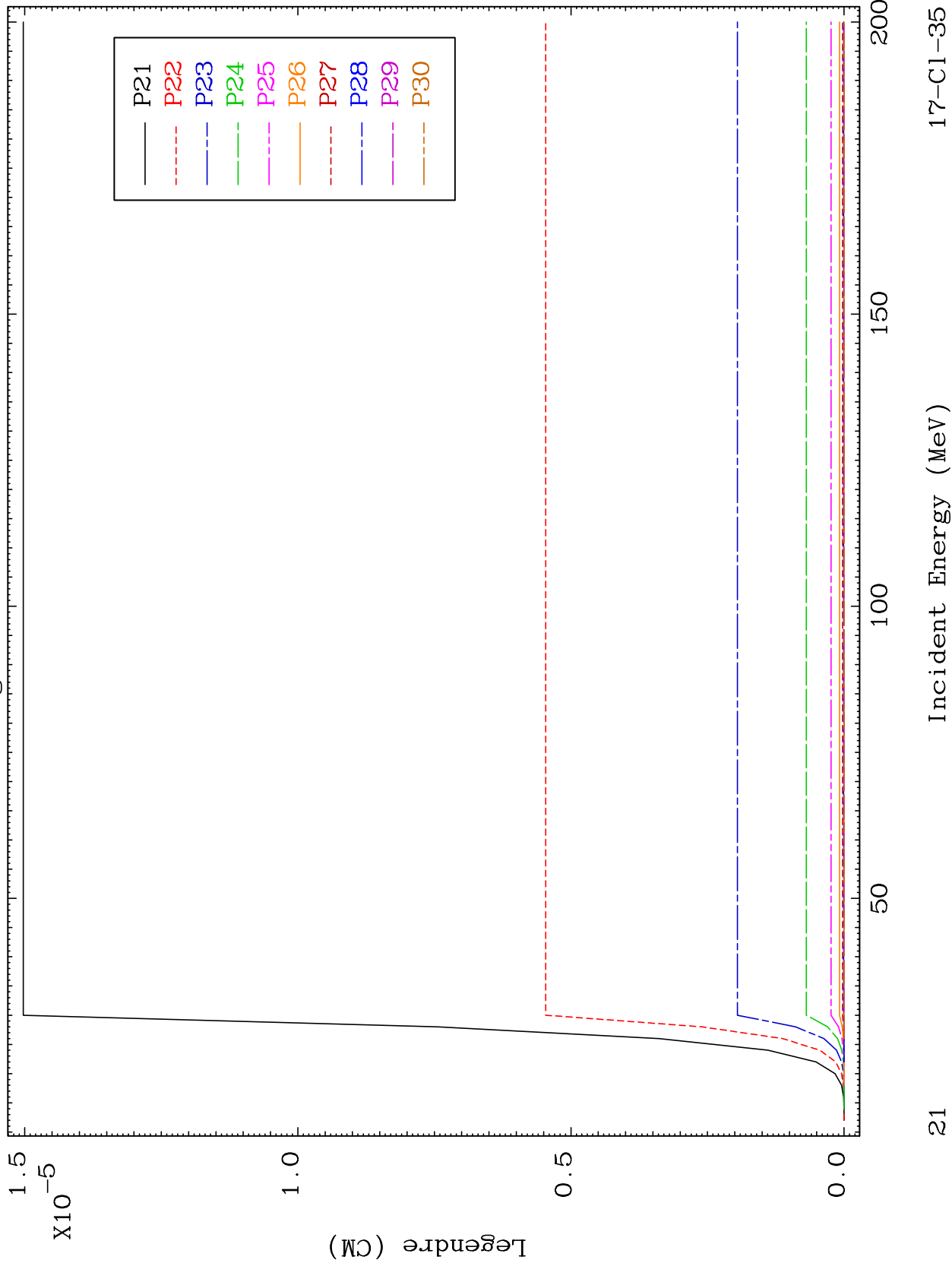
Incident Energy (MeV)

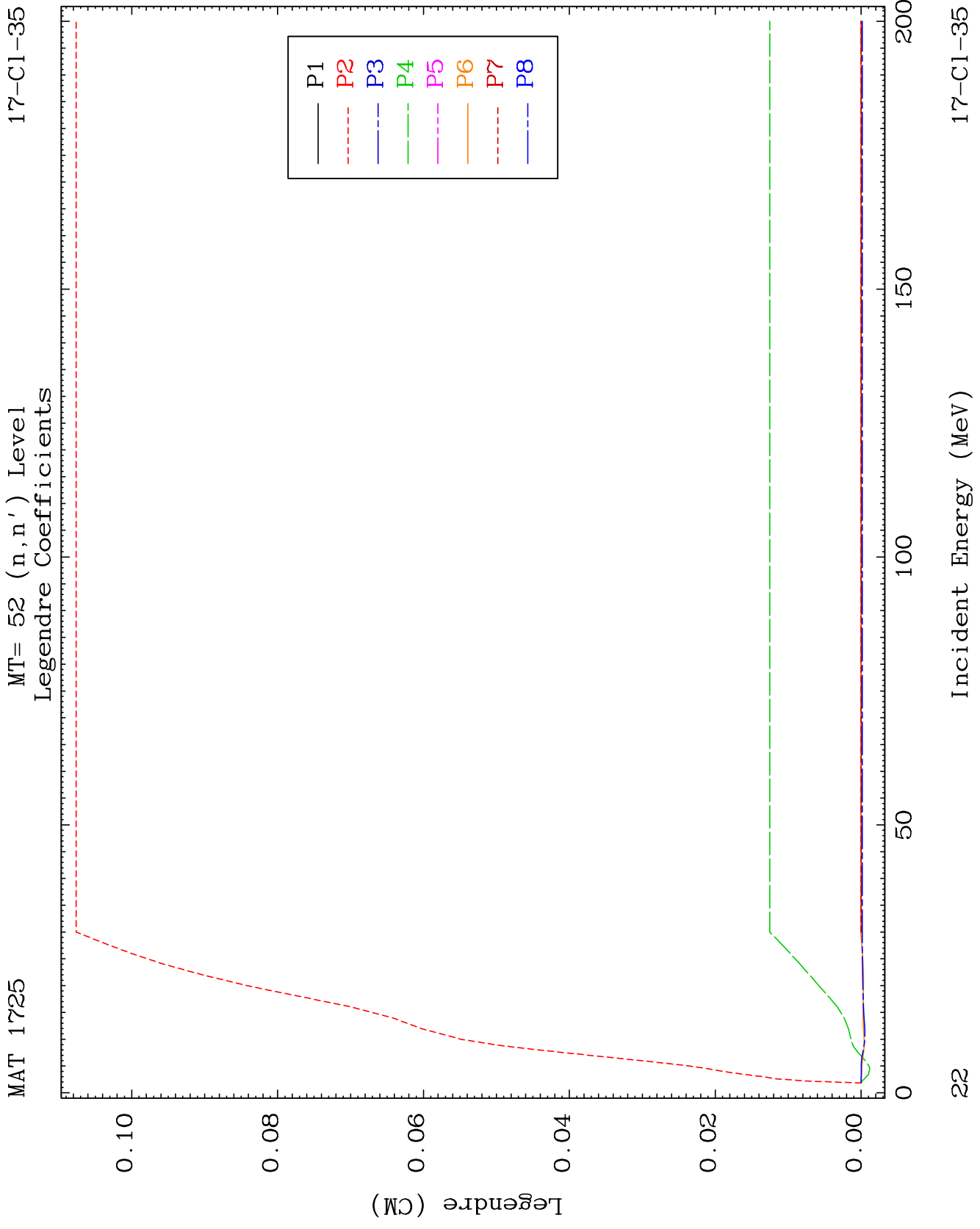
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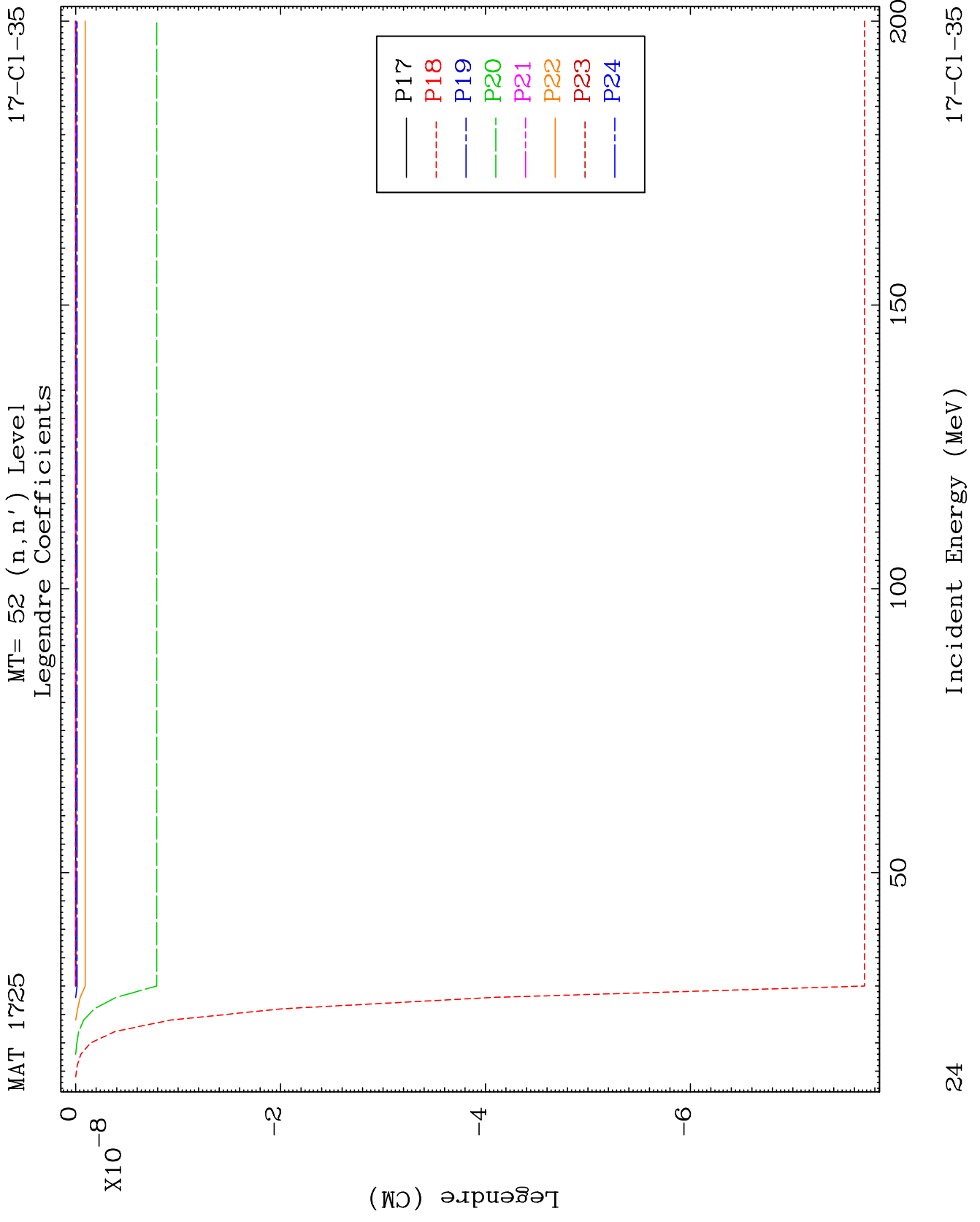
MAT 1725

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

17-Cl-35



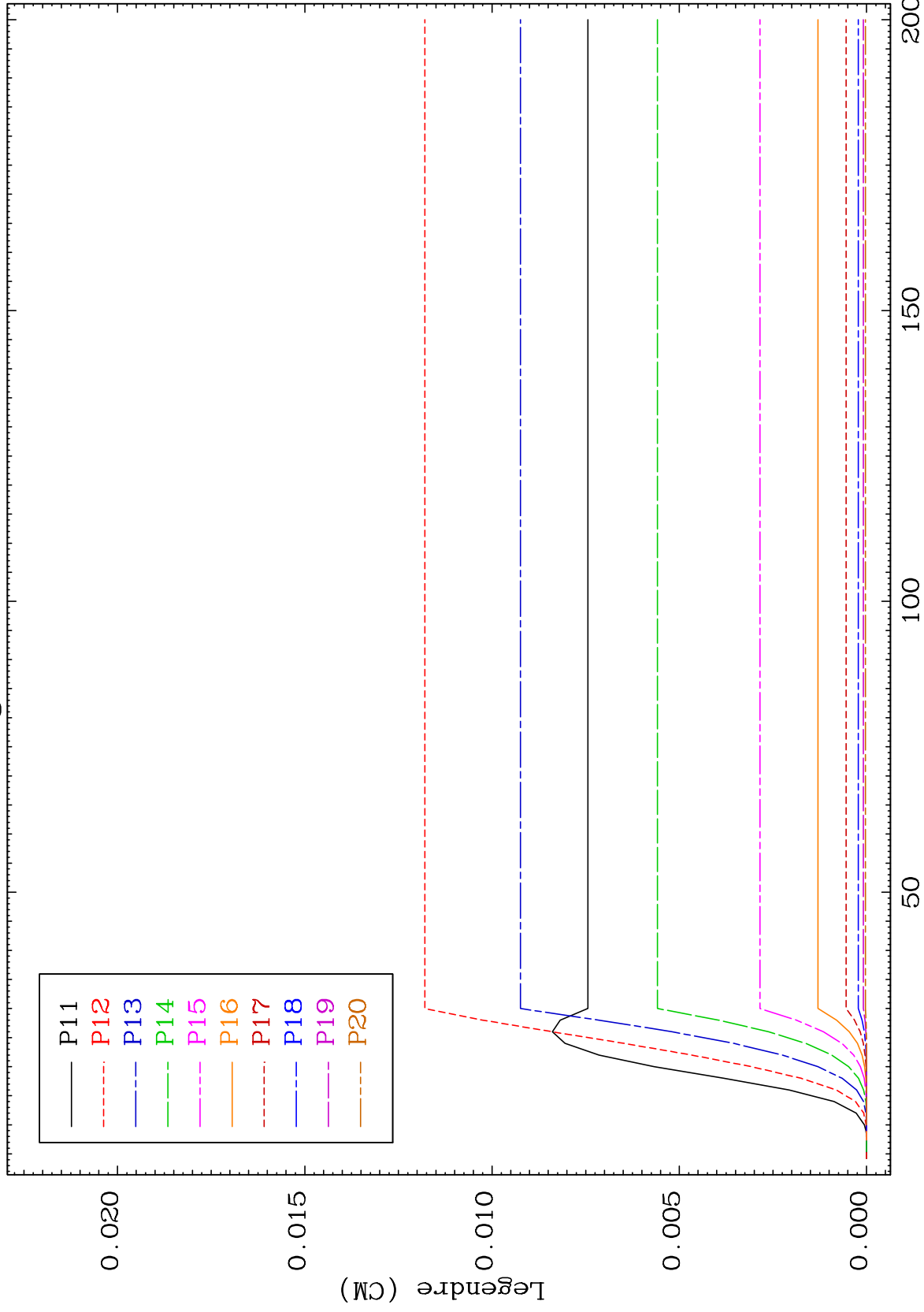




MAT 1725

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

17-Cl-35



26

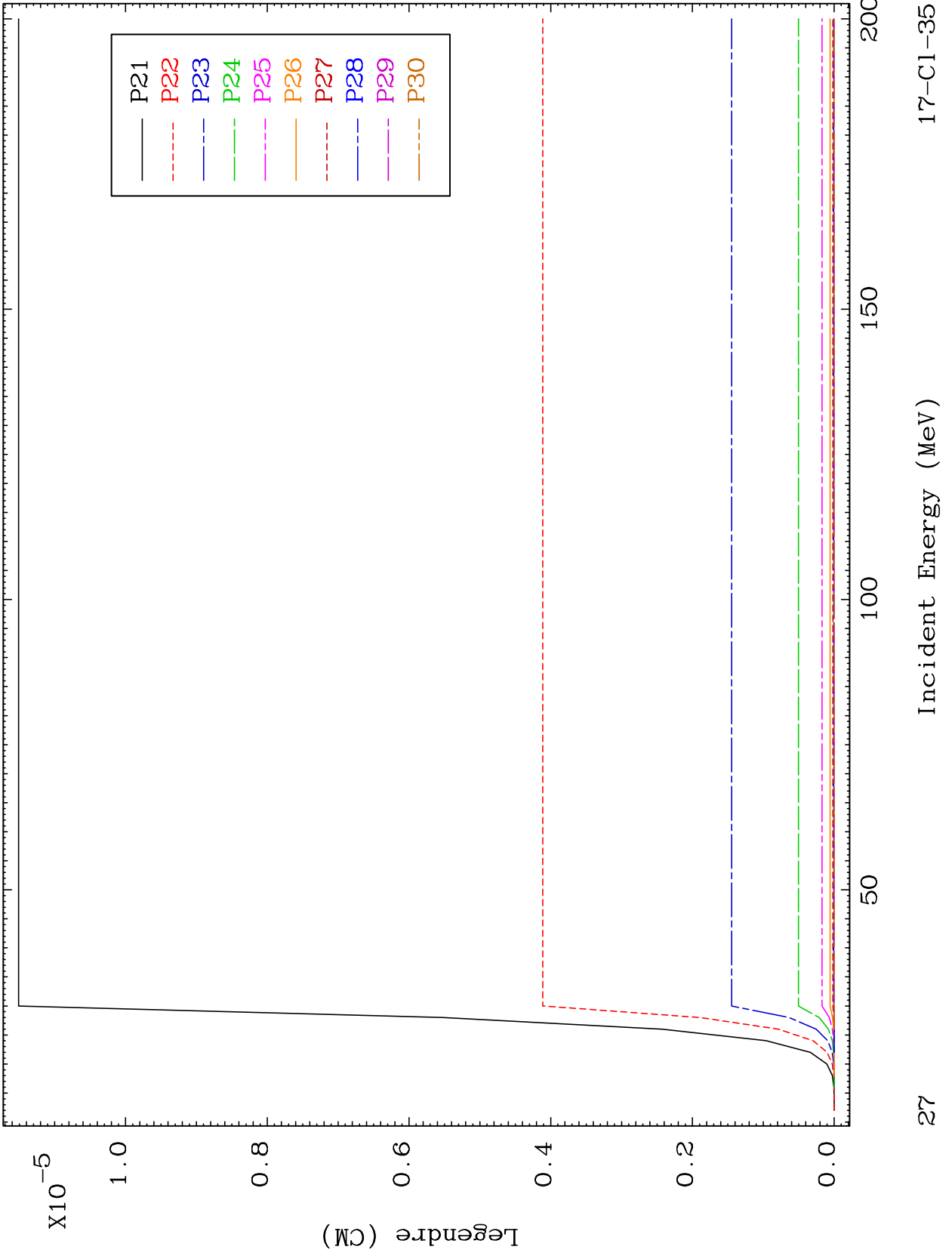
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

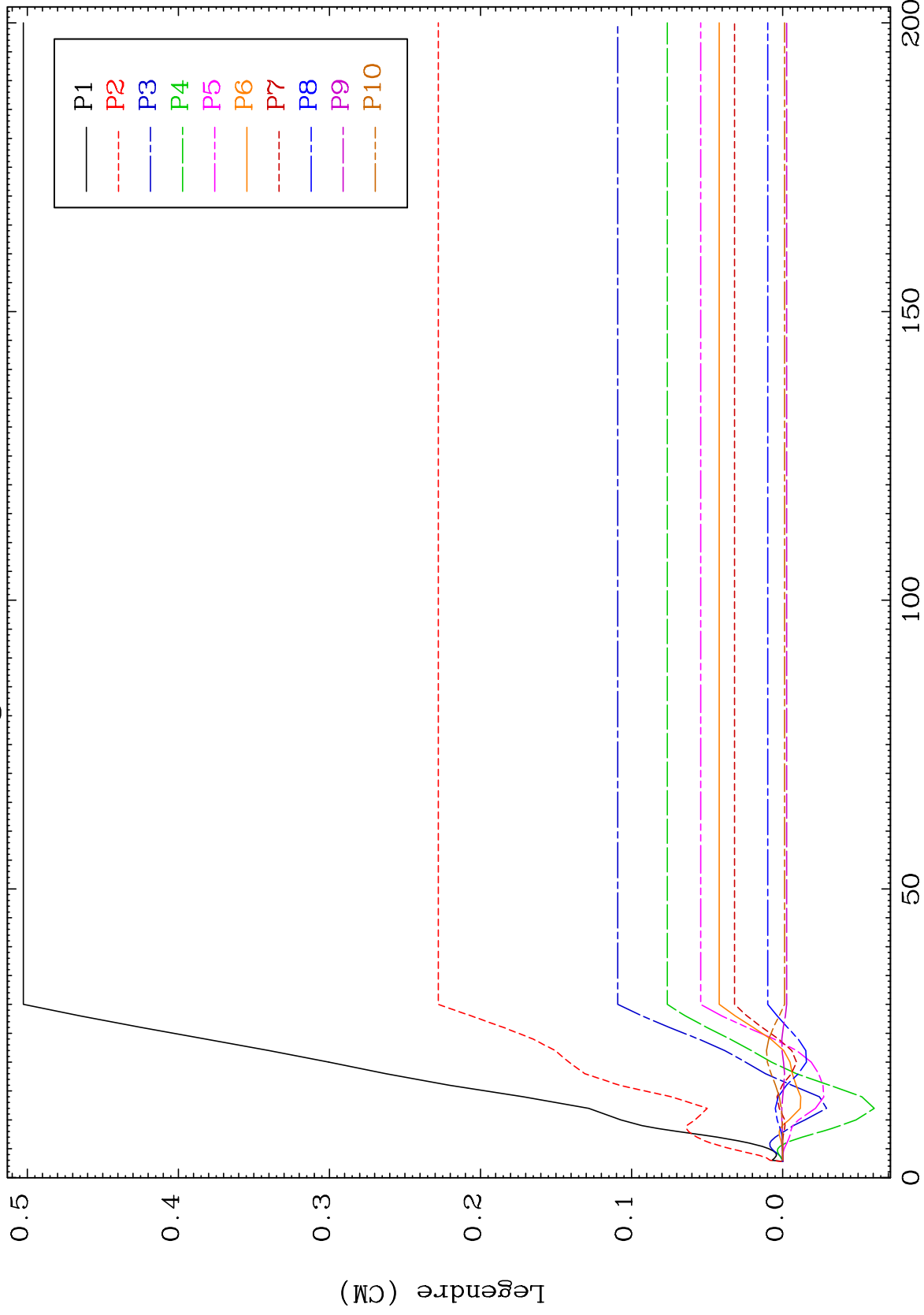
17-Cl-35



MAT 1725

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

17-C1-35



28

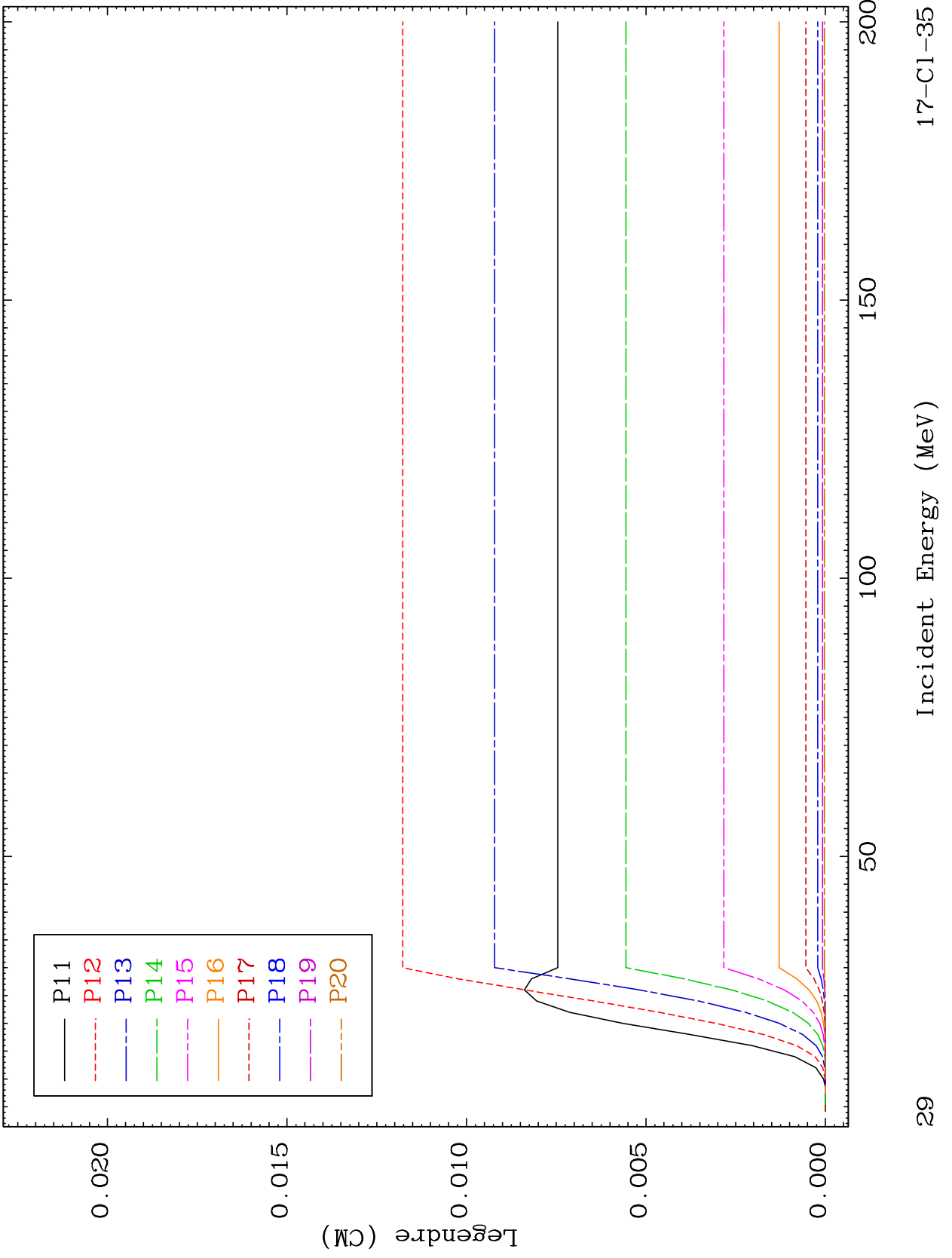
Incident Energy (MeV)

17-C1-35

MAT 1725

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

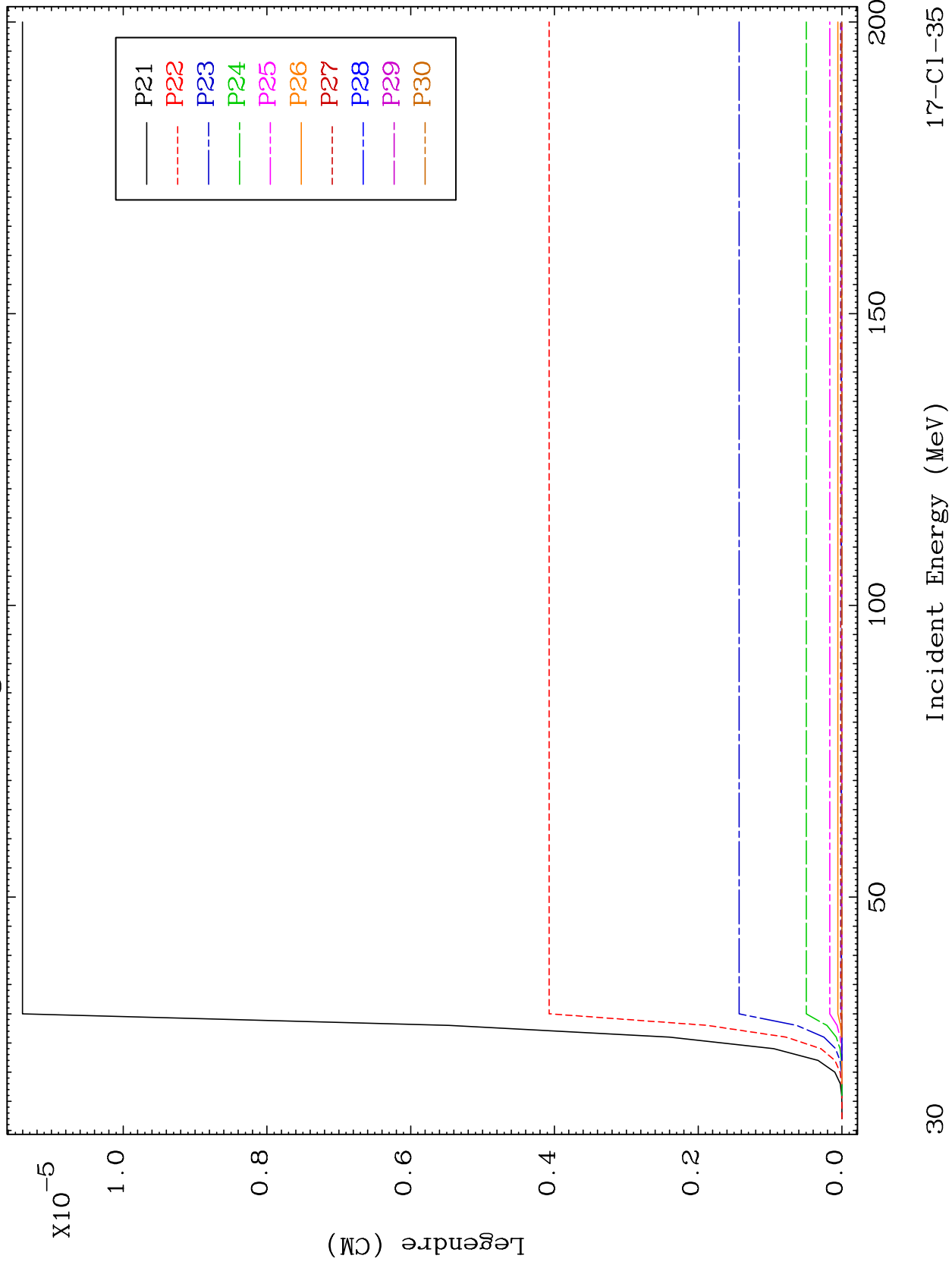
17-Cl-35



MAT 1725

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

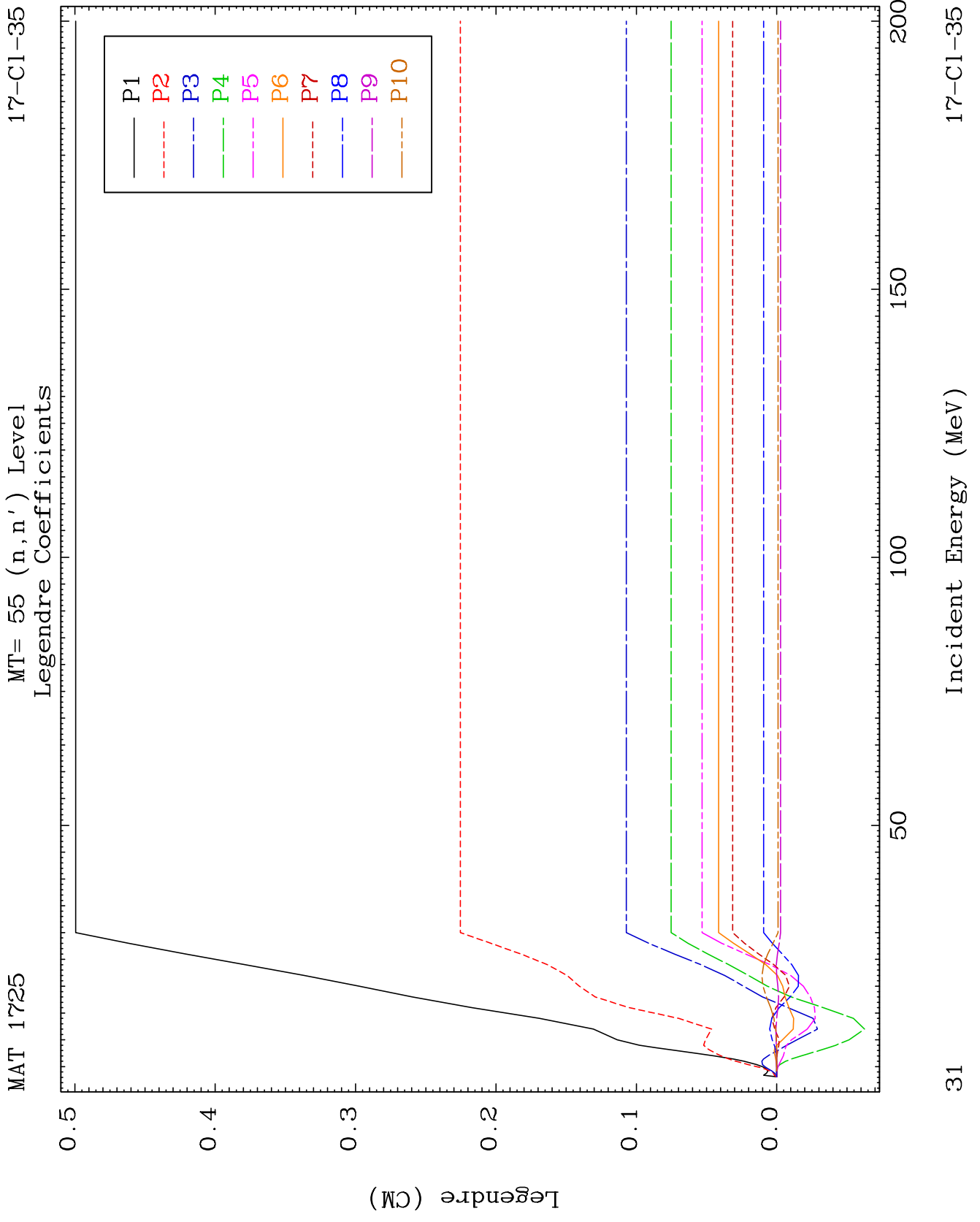
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30

Incident Energy (MeV)

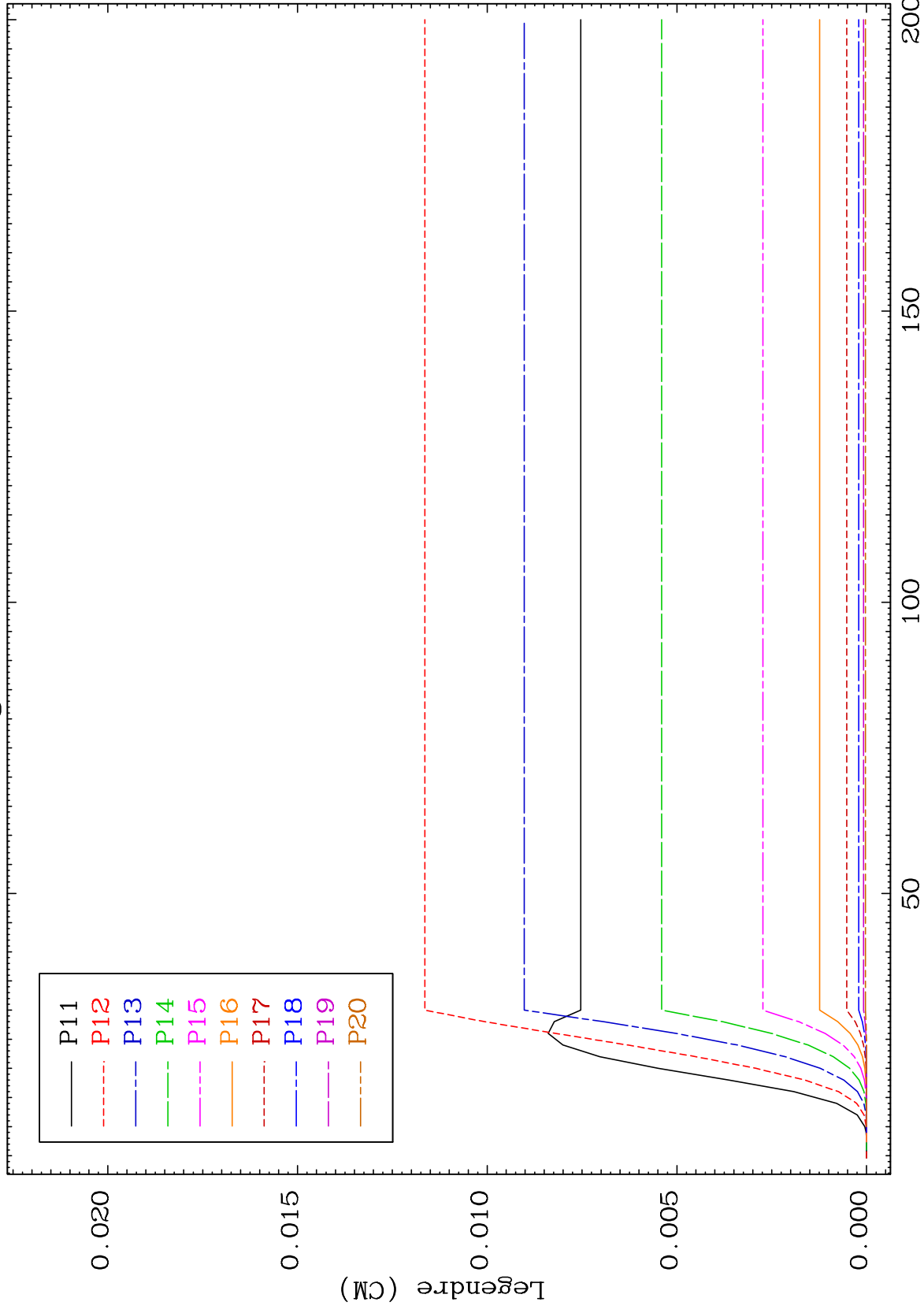
17-Cl-35



MAT 1725

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

17-Cl-35



32

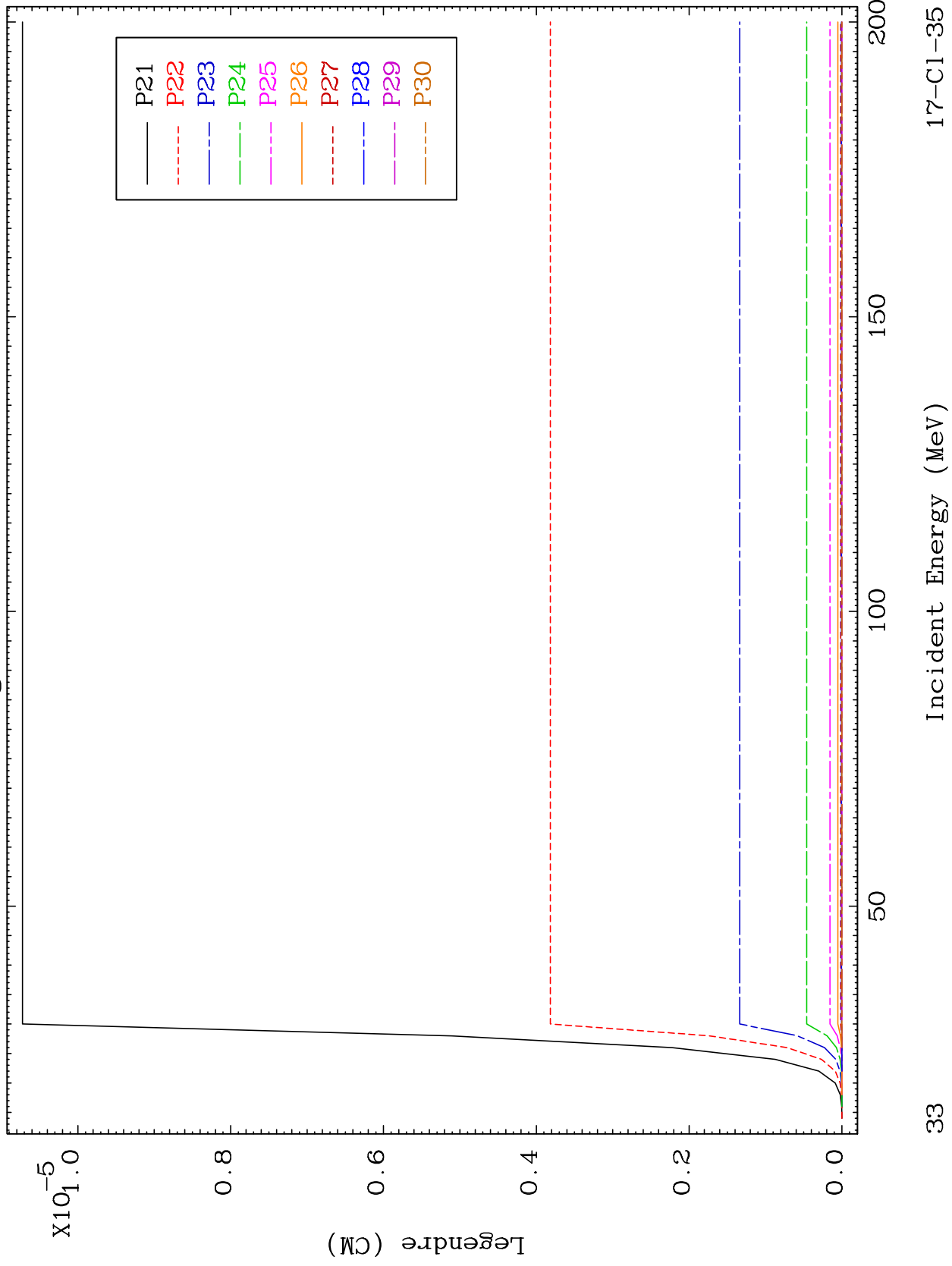
Incident Energy (MeV)

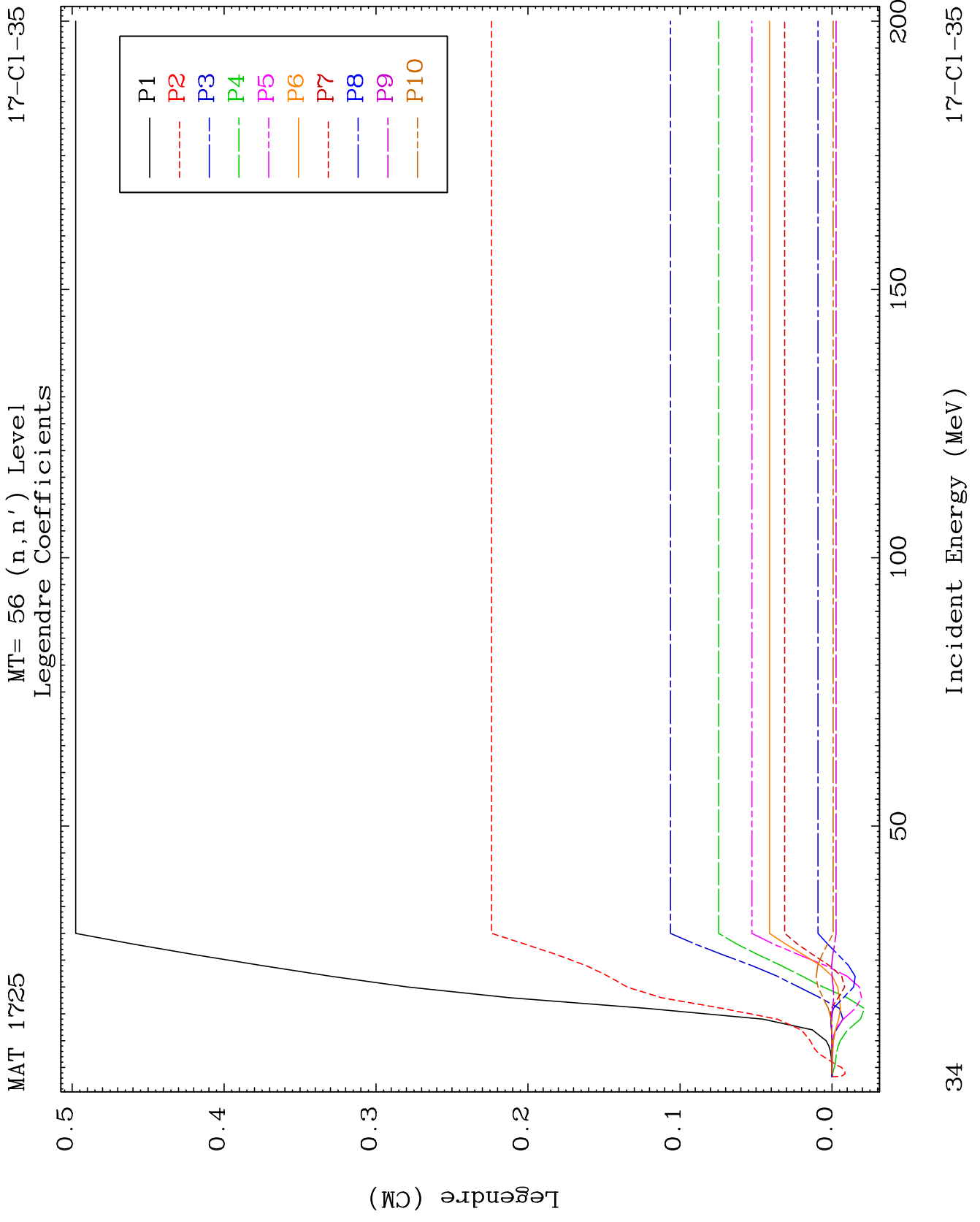
17-Cl-35

MAT 1725

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

17-Cl-35

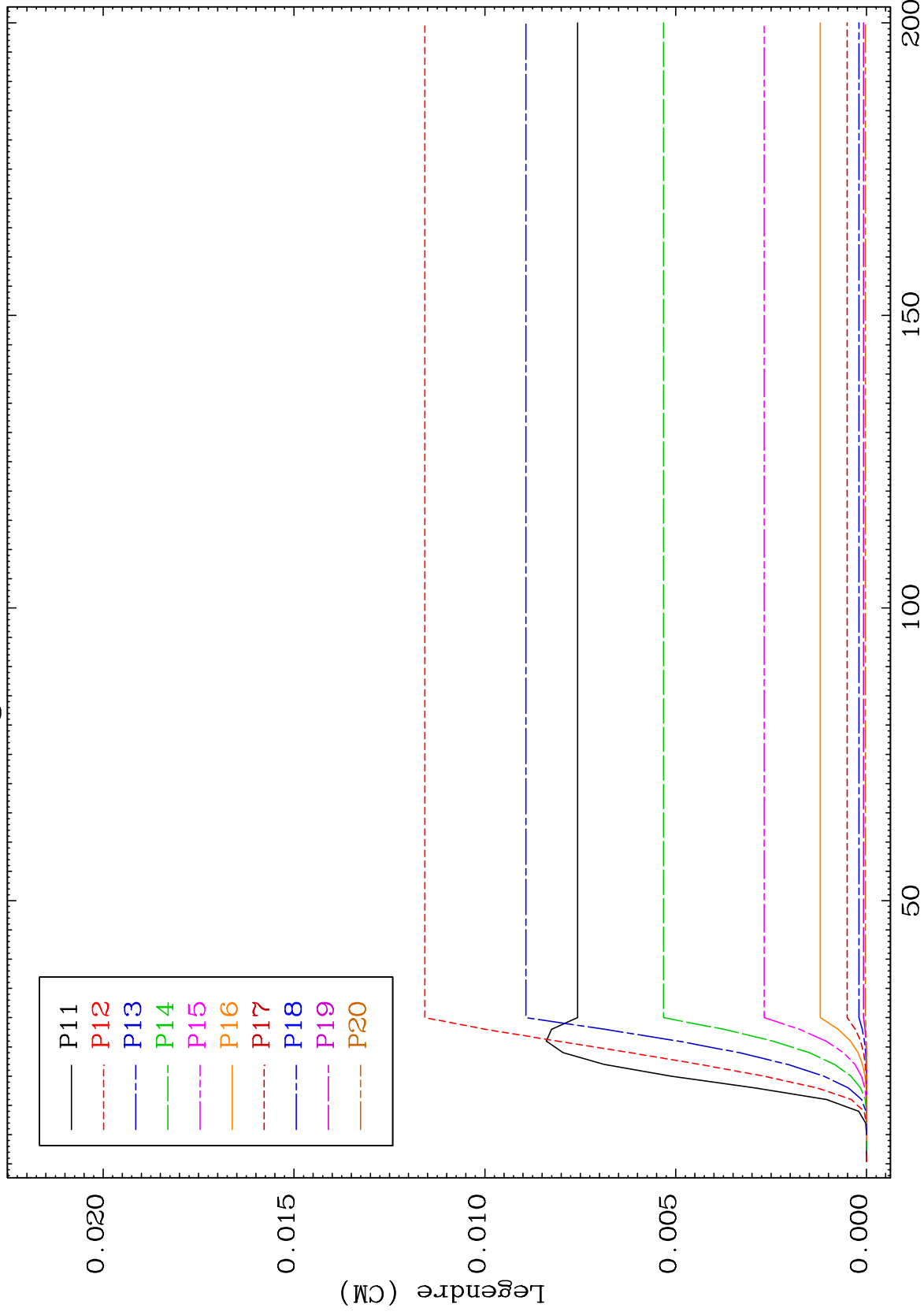




MAT 1725

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

17-Cl-35



35

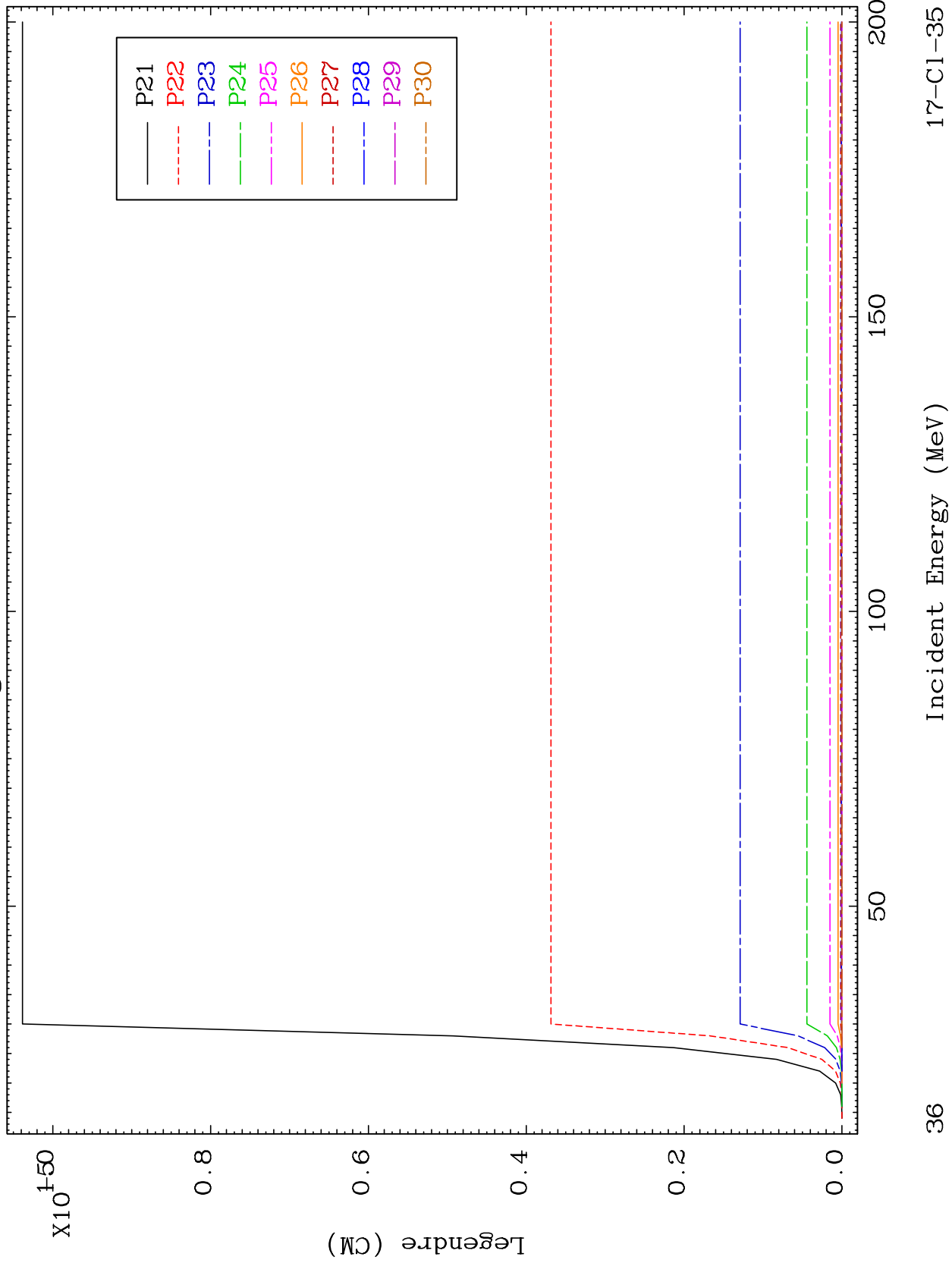
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

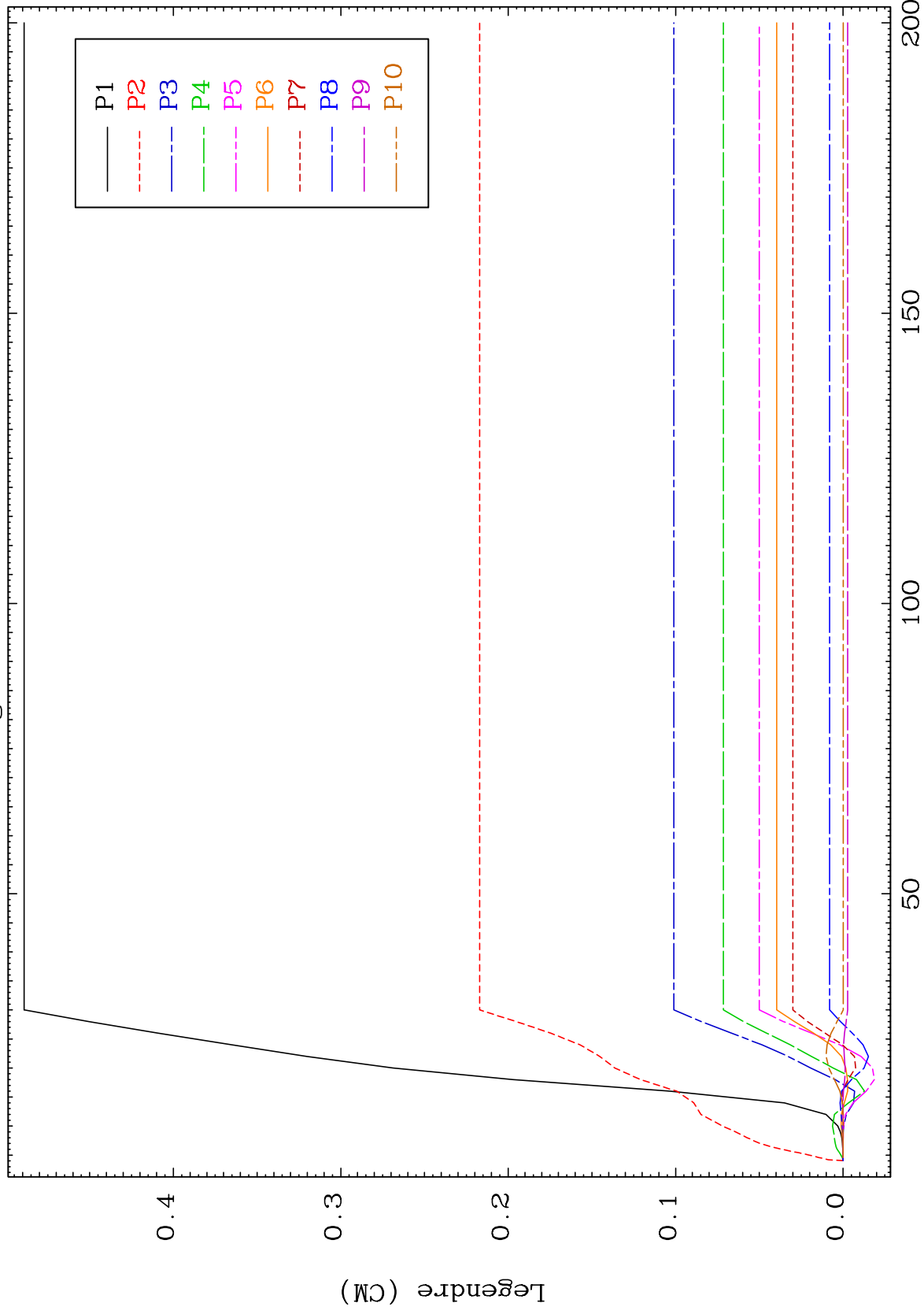
17-C1-35



MAT 1725

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

17-C1-35



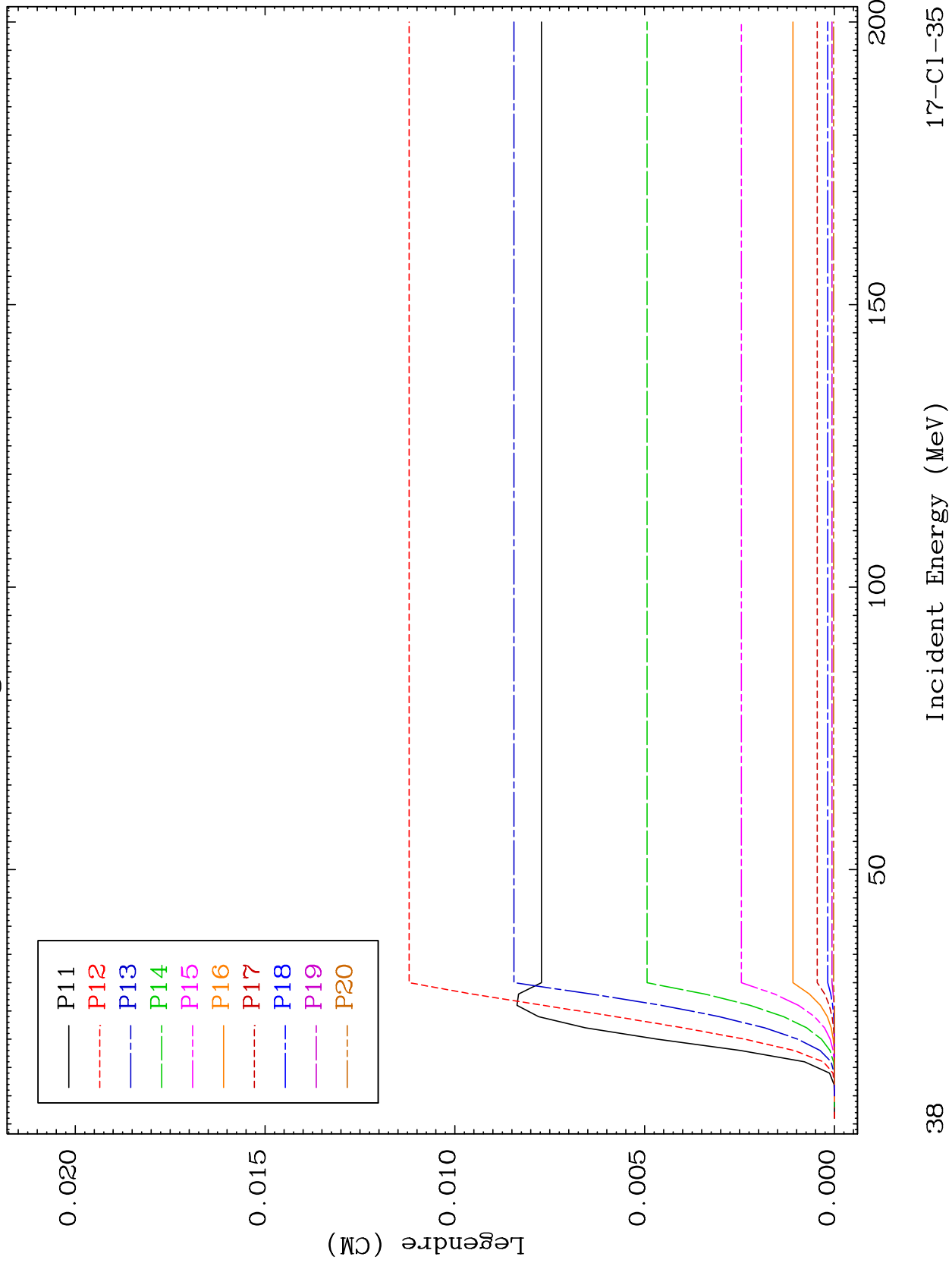
37

17-C1-35

MAT 1725

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

17-Cl-35

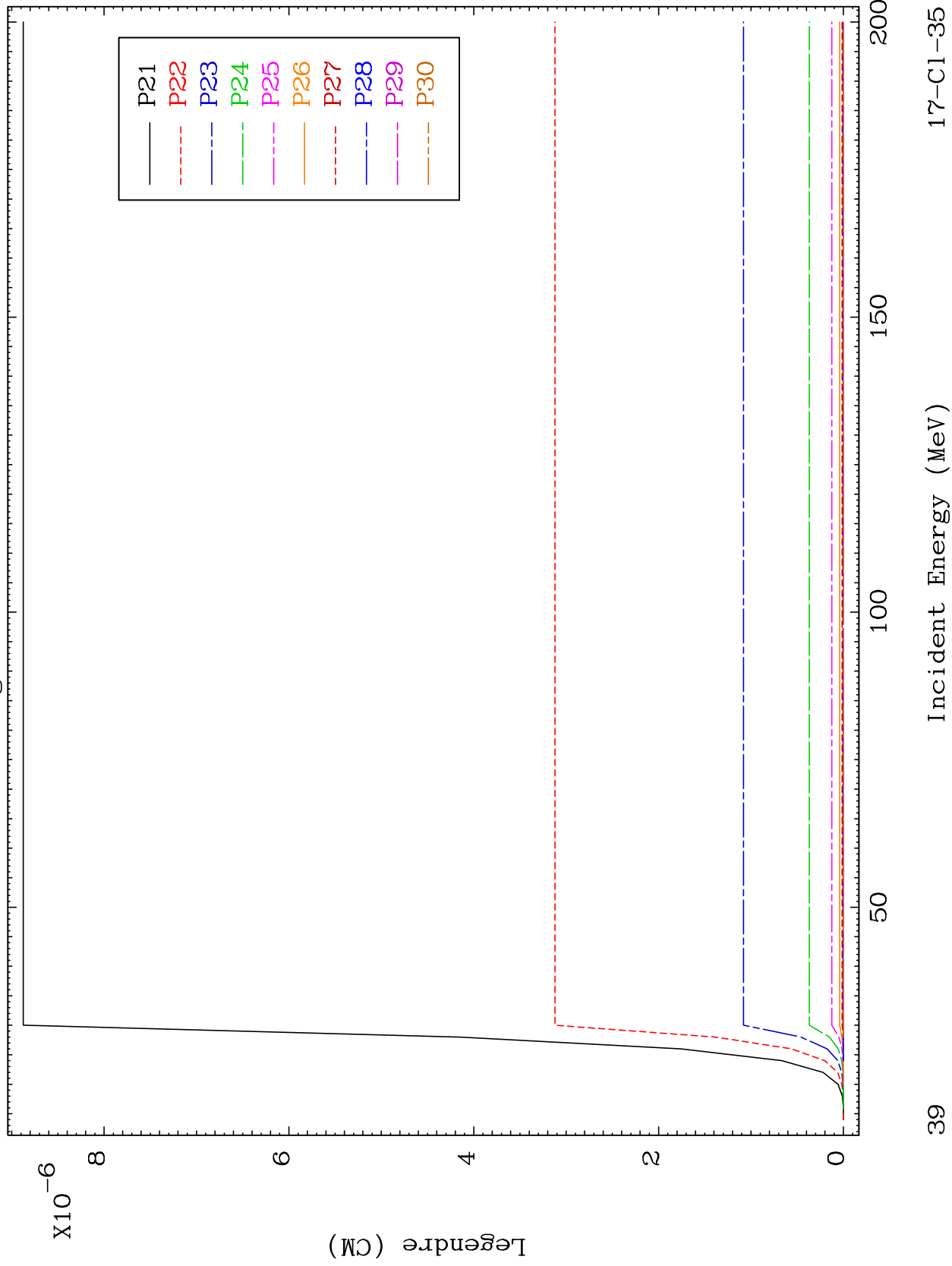


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MAT 1725

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

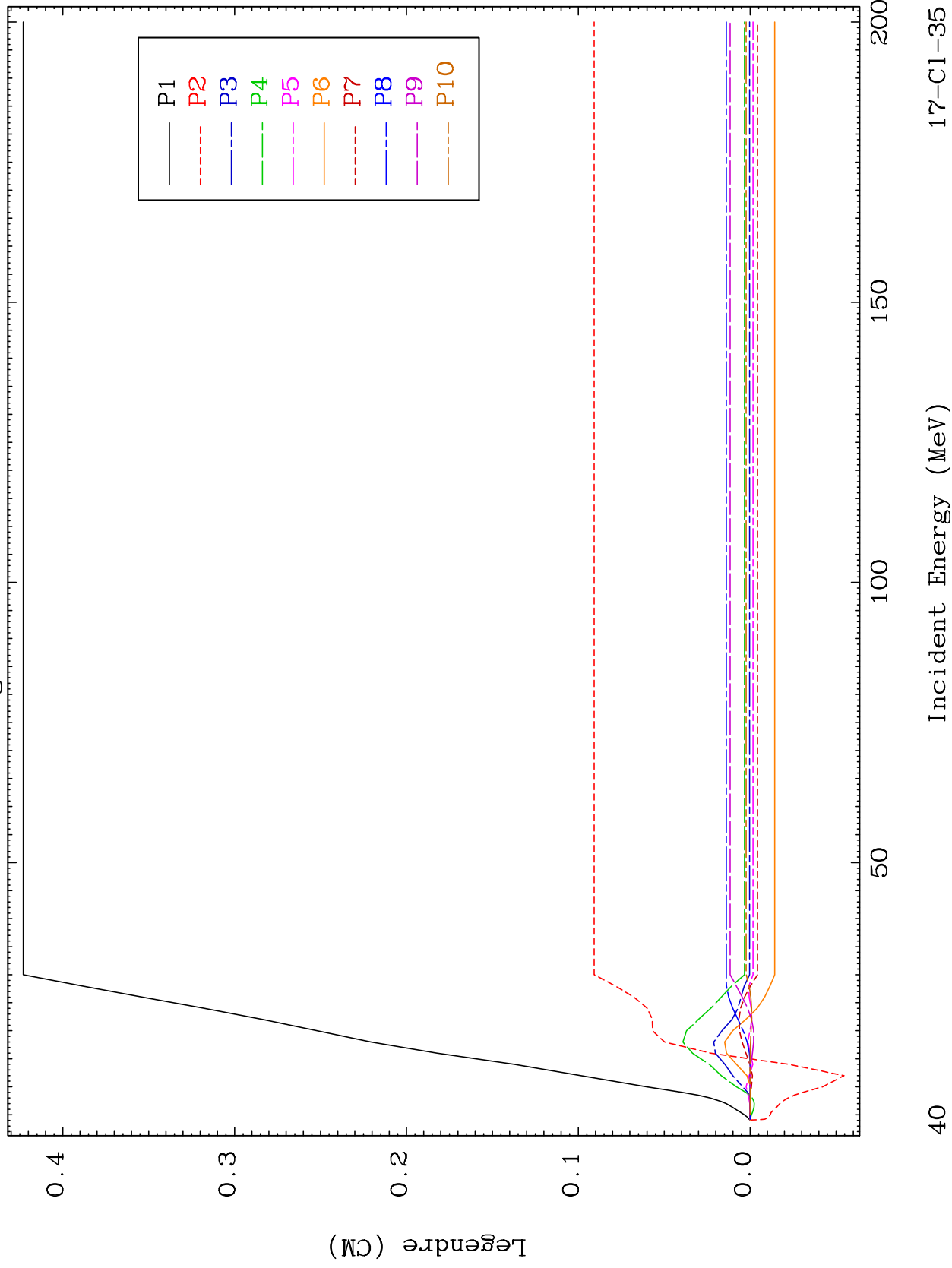
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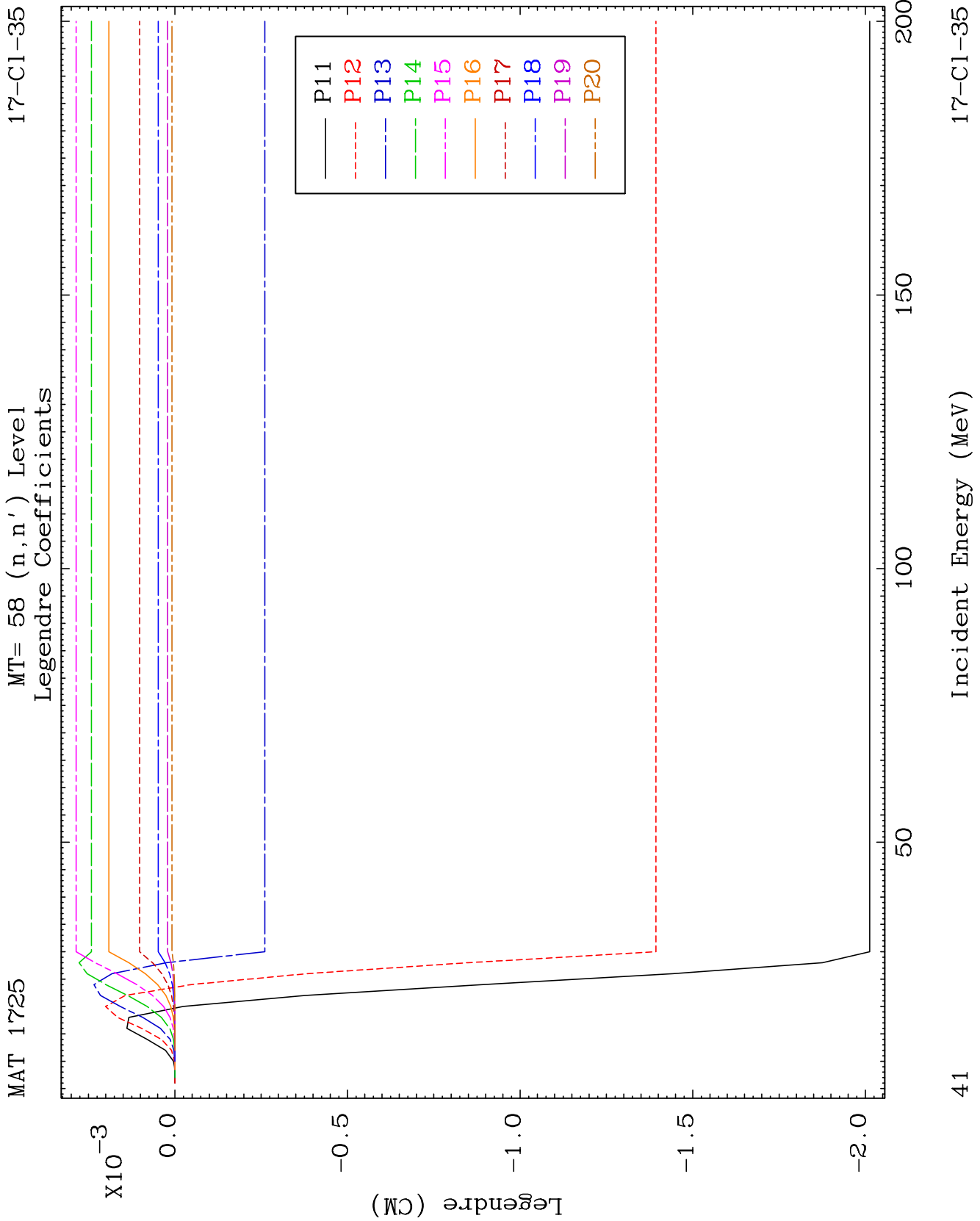
MAT 1725

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

17-Cl-35



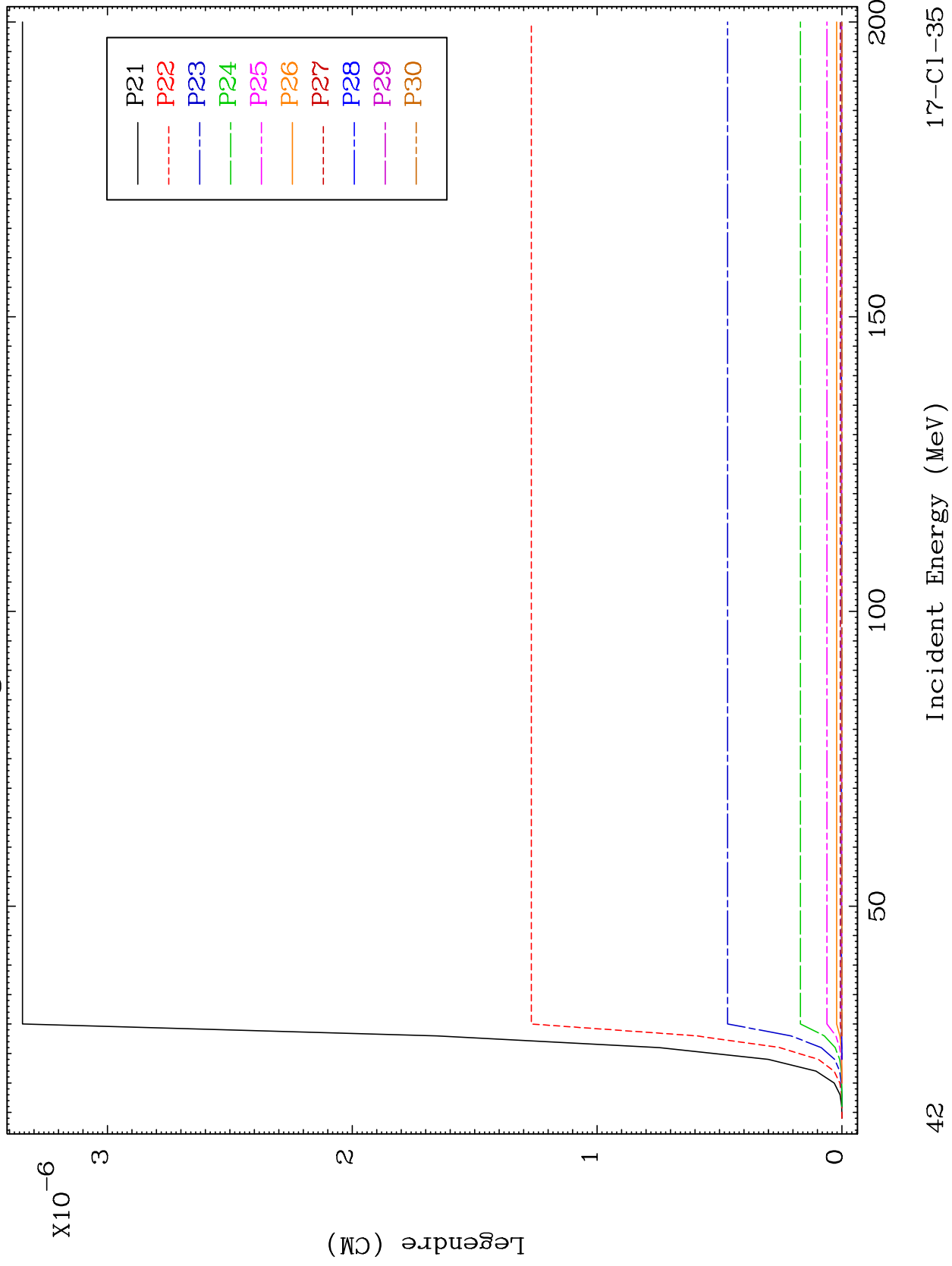
17-Cl-35



MAT 1725

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

17-Cl-35



42

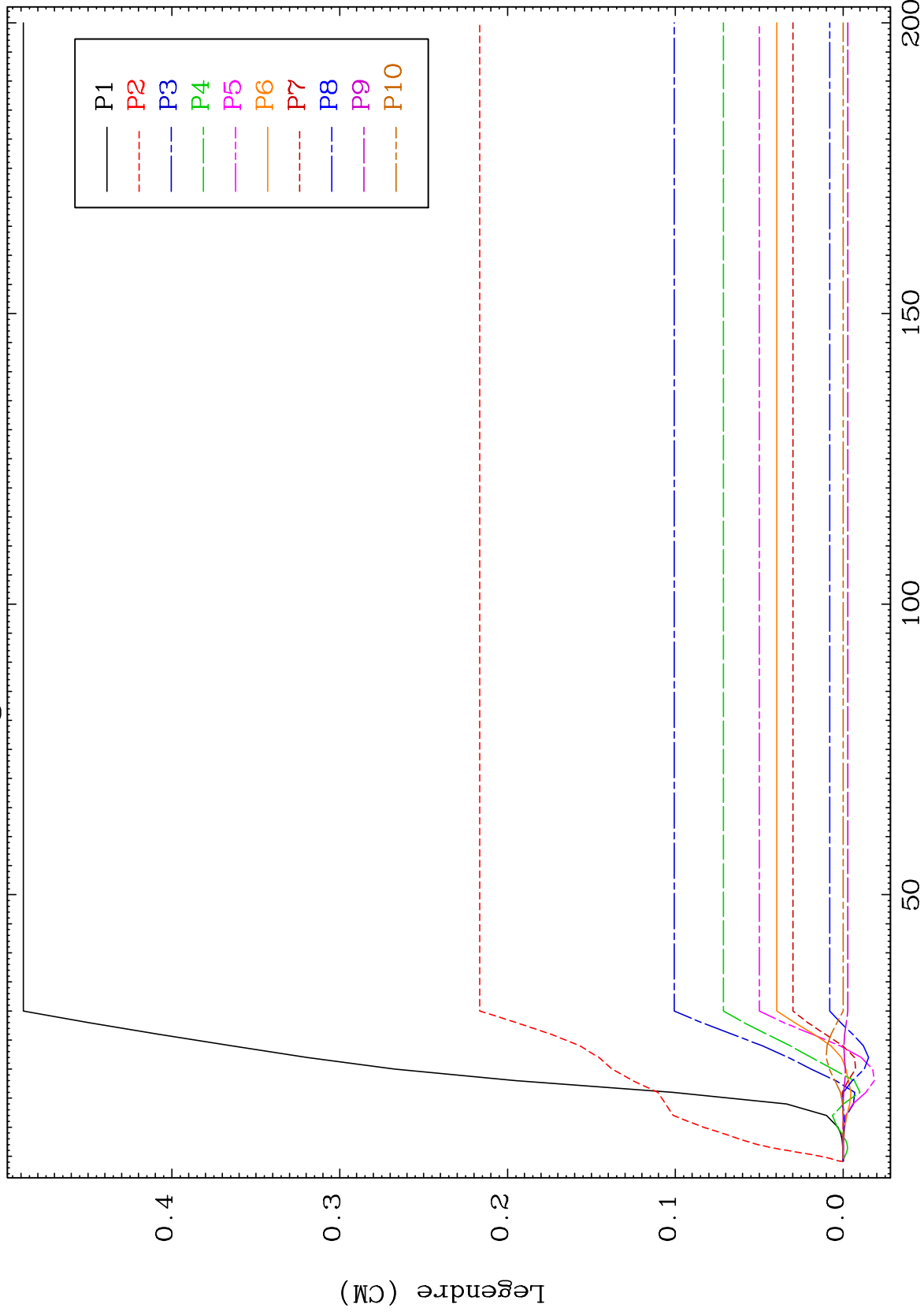
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

17-Cl-35



43

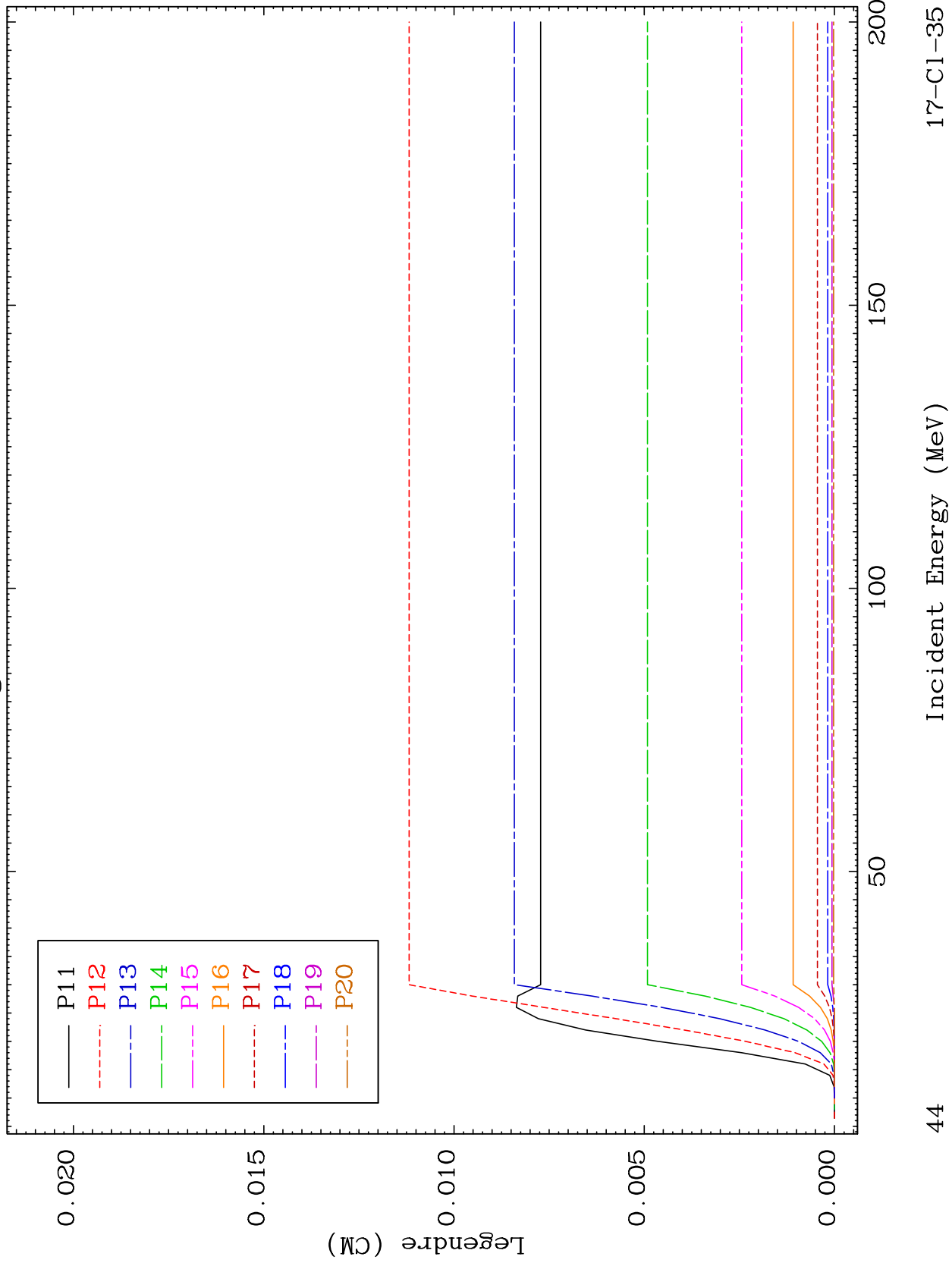
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

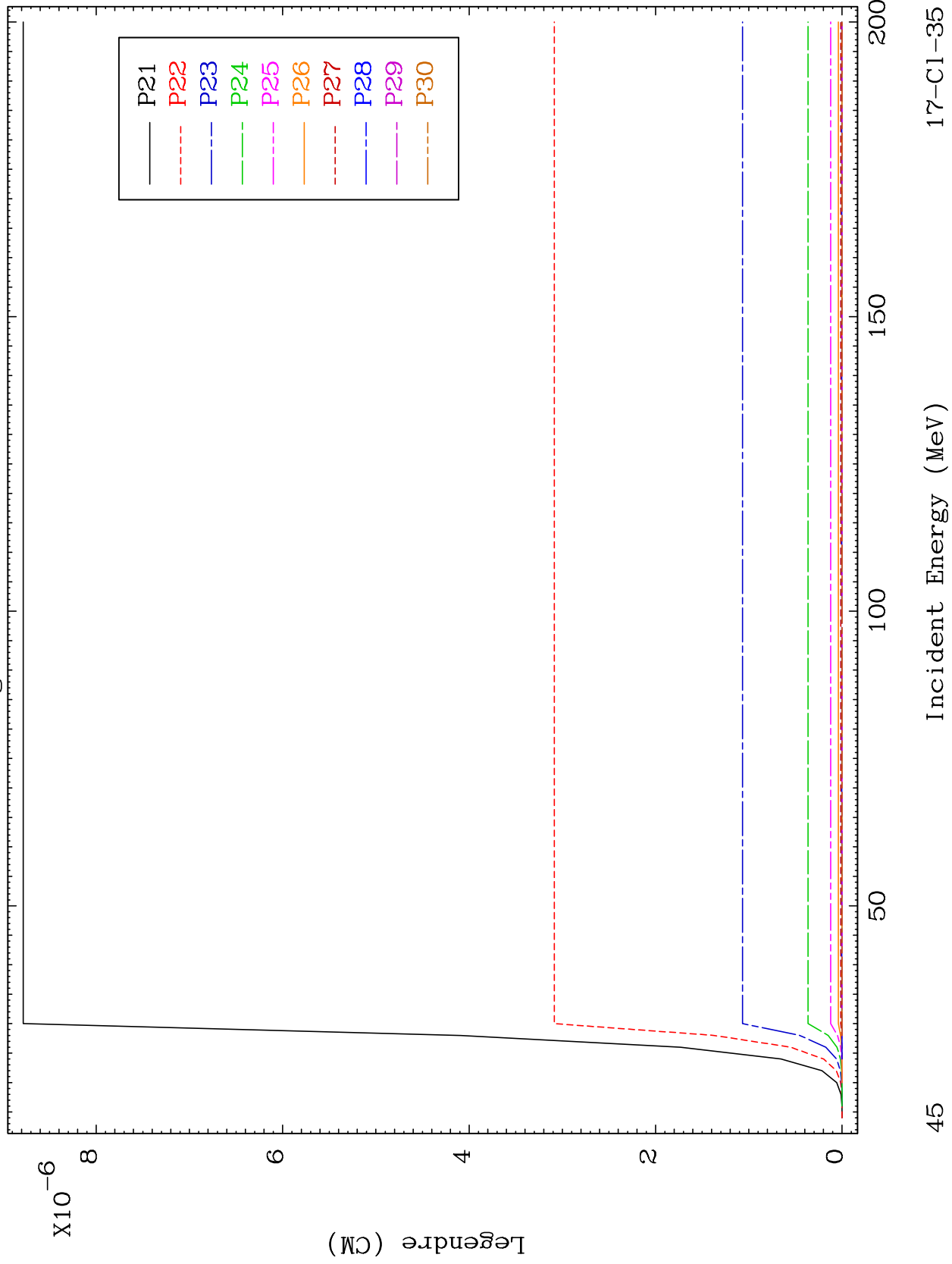
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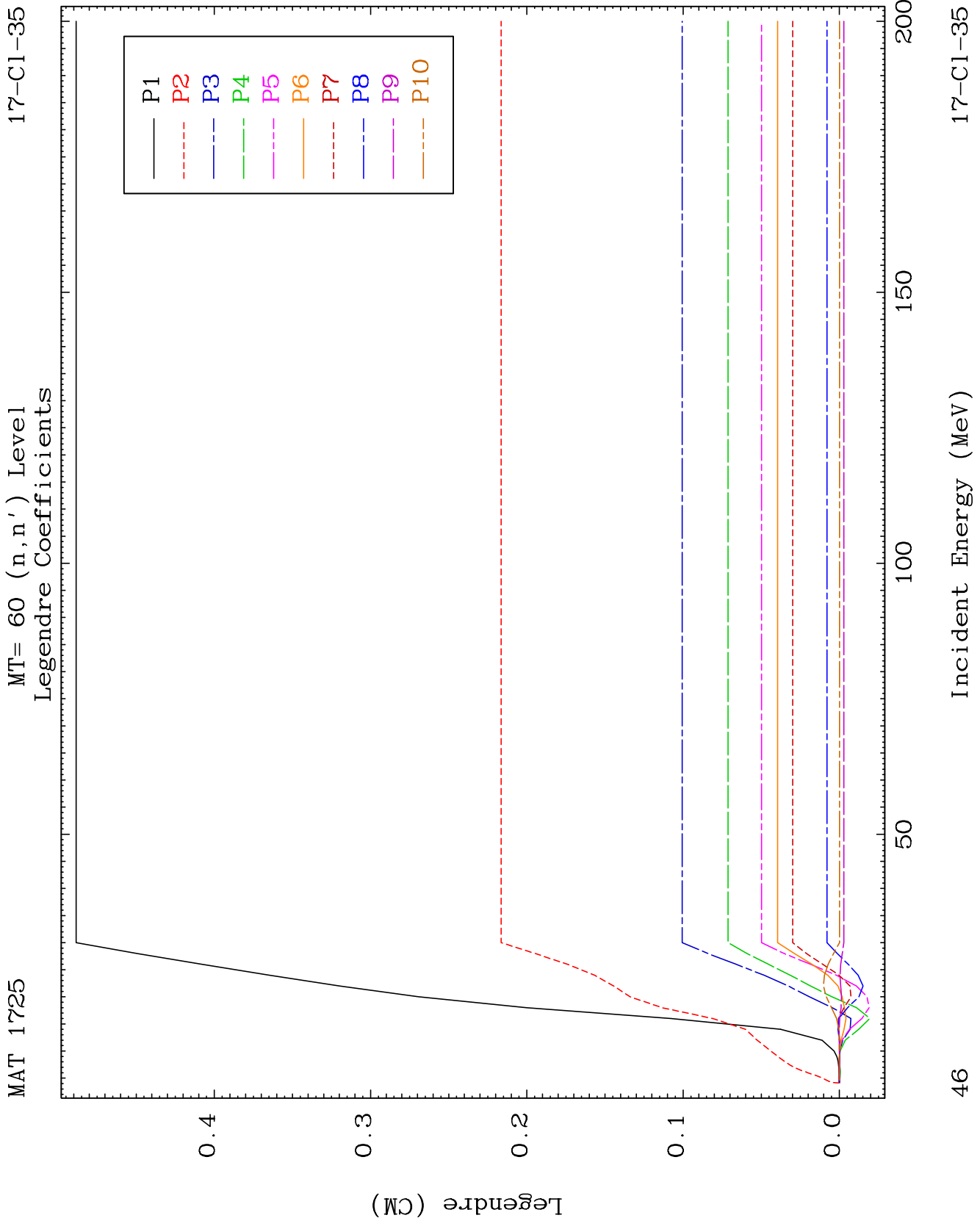


MAT 1725

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

17-Cl-35

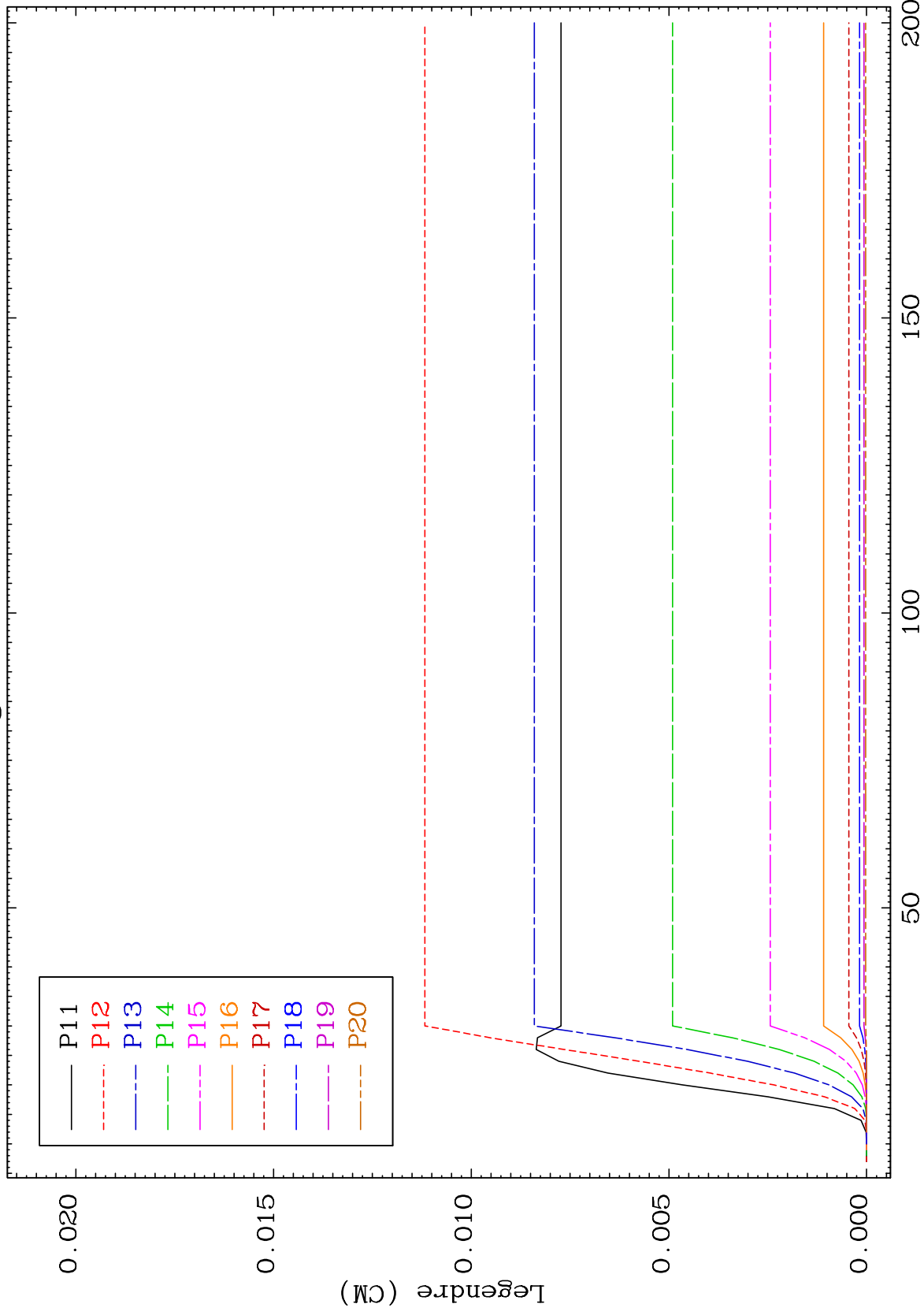




MAT 1725

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

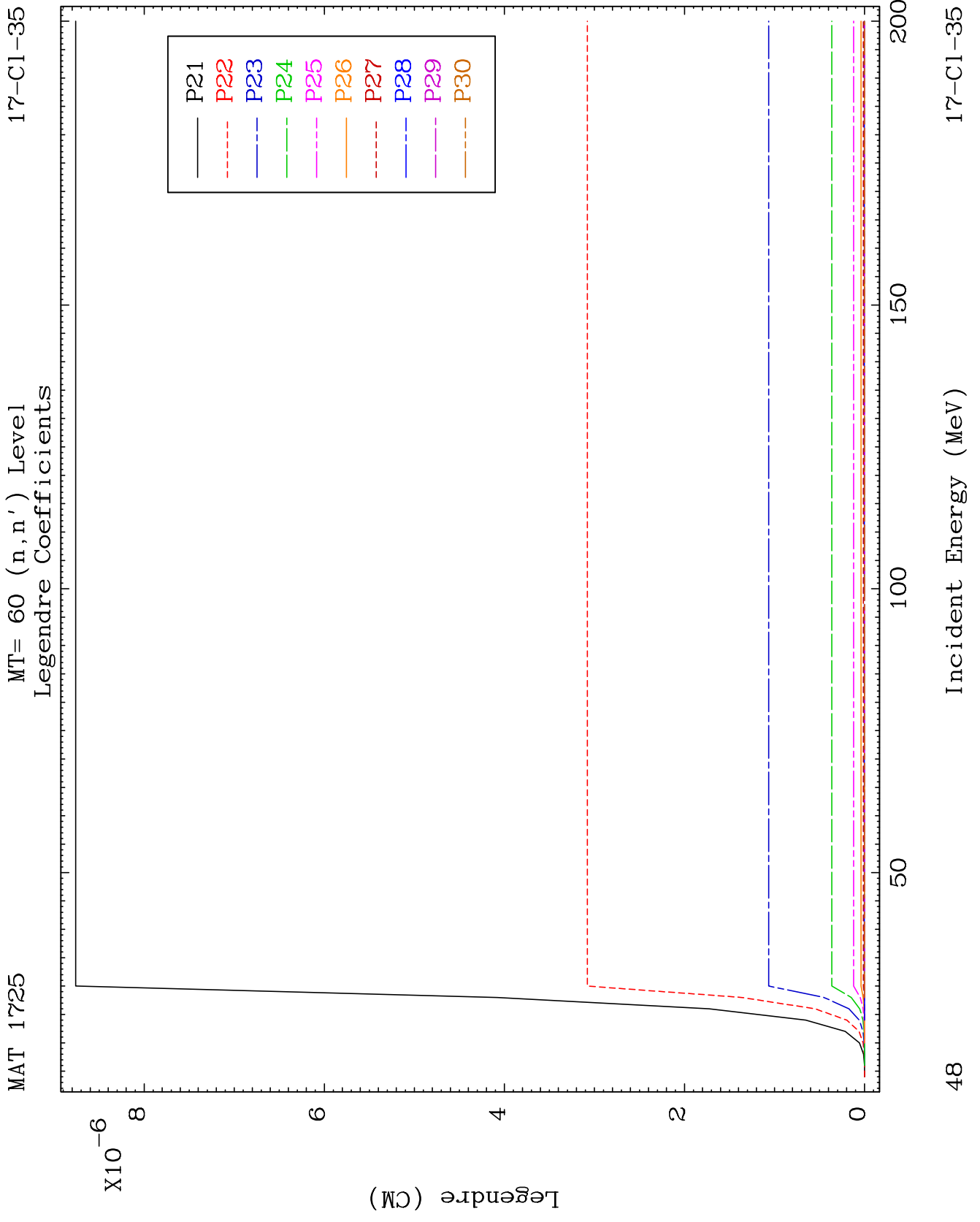
17-Cl-35



47

Incident Energy (MeV)

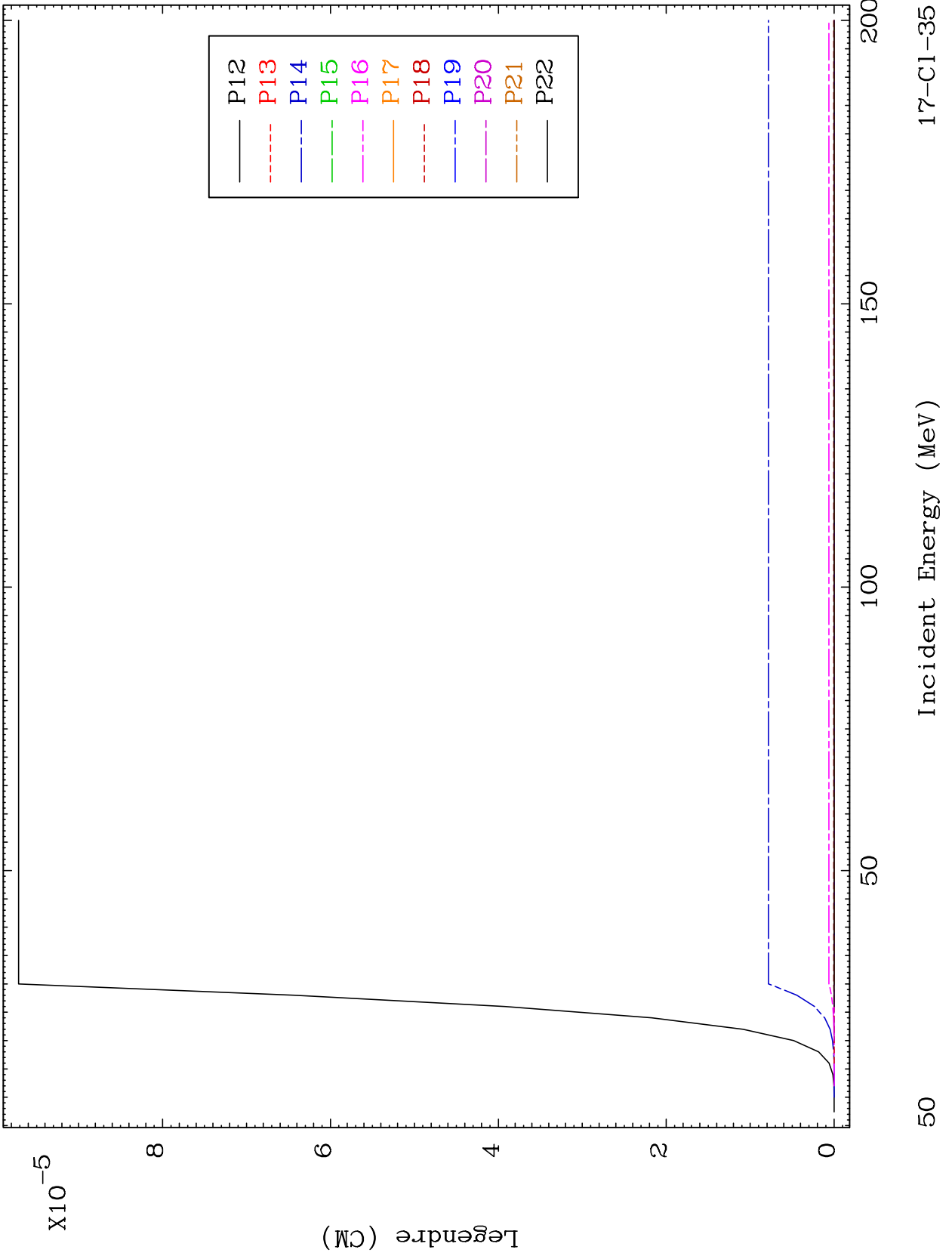
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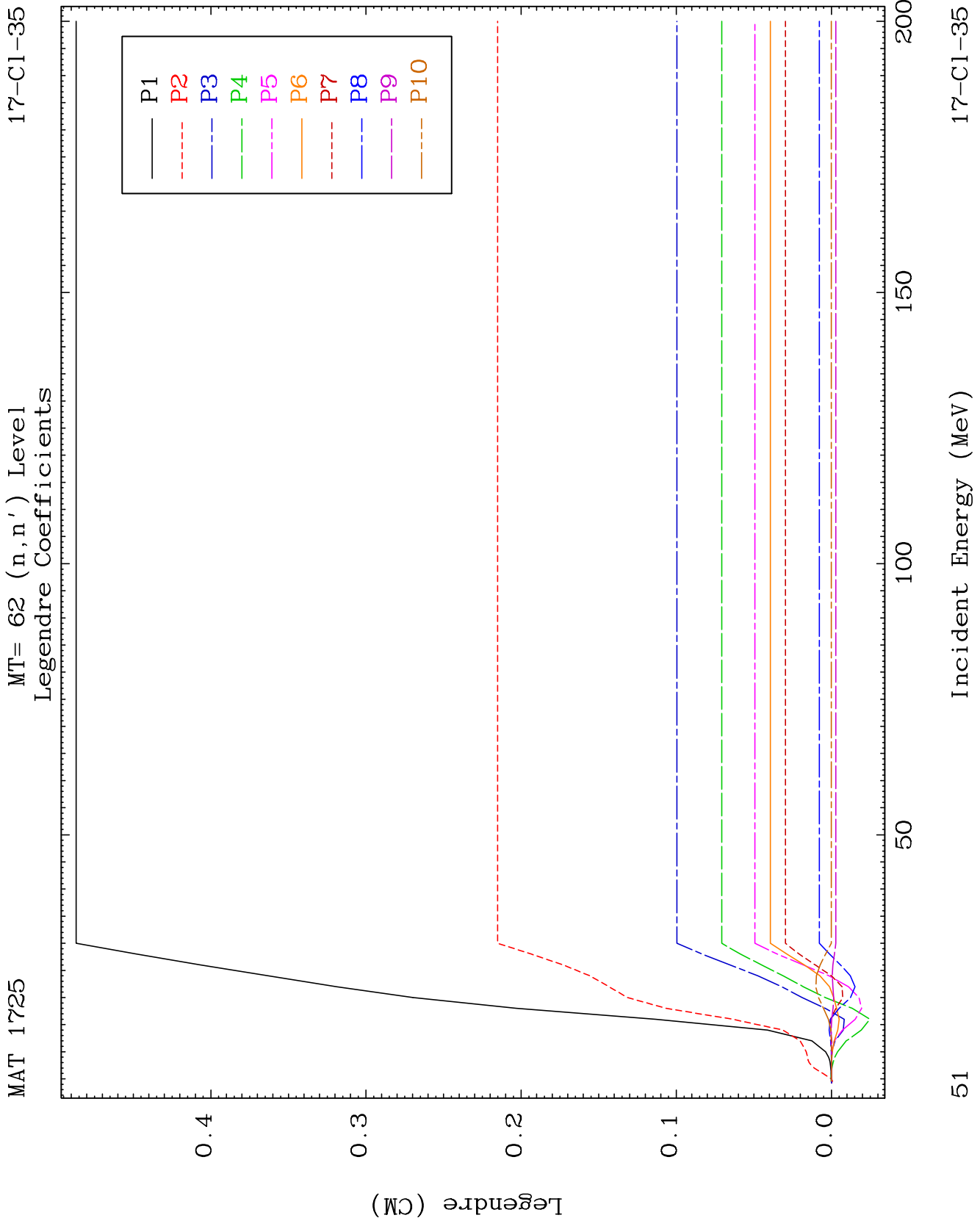
MAT 1725

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

17-C1-35



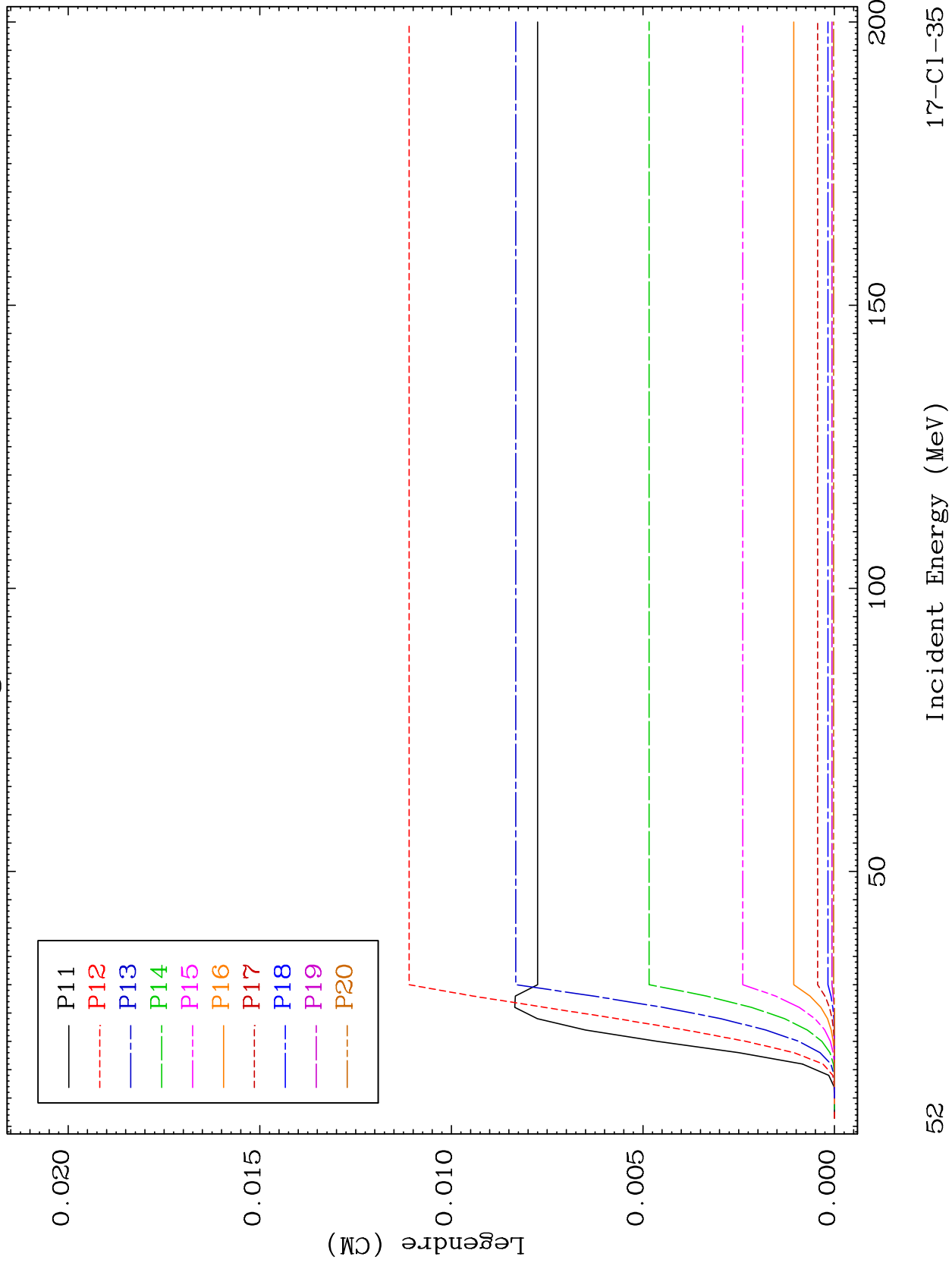
17-C1-35



MAT 1725

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

17-Cl-35



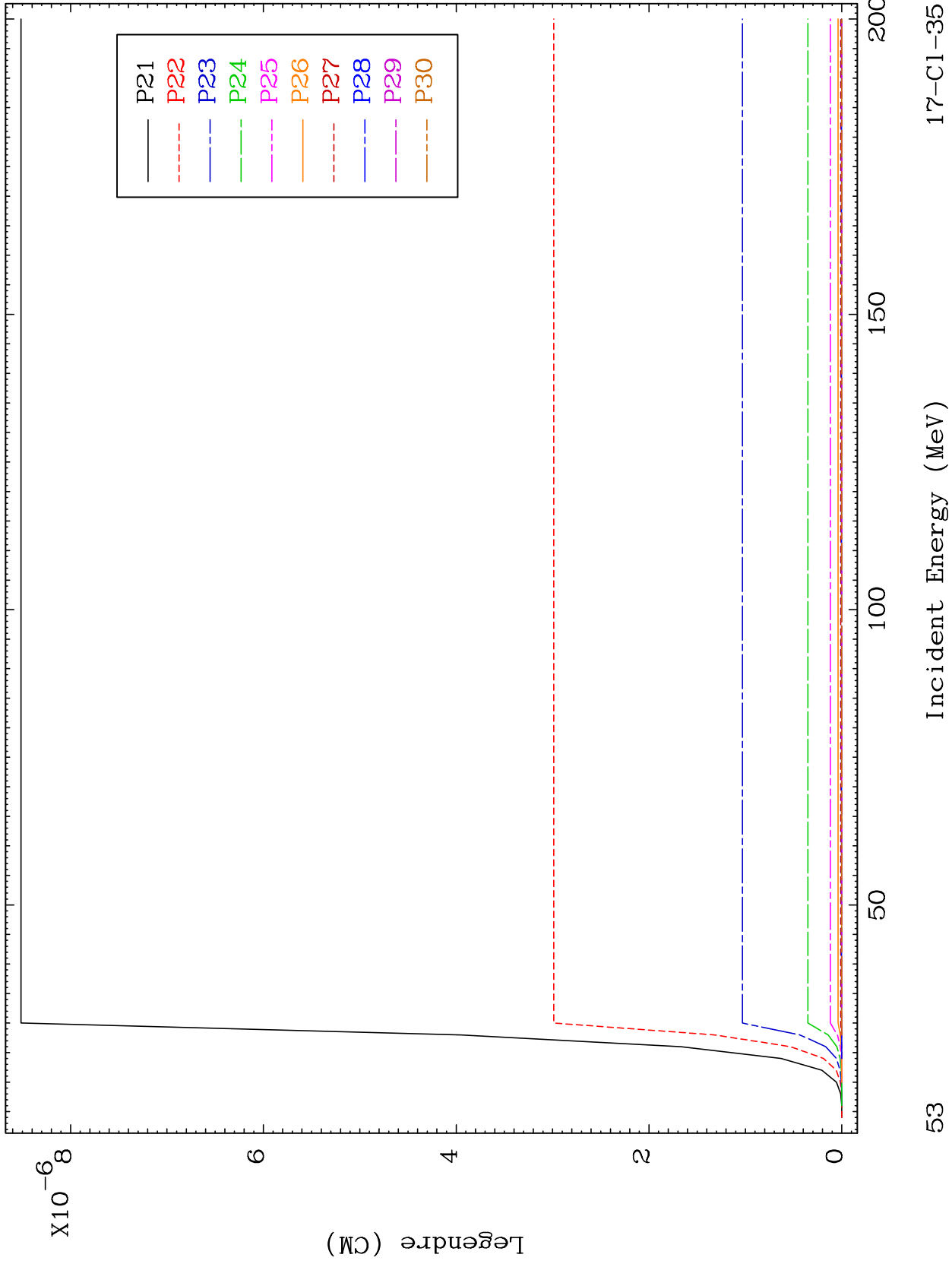
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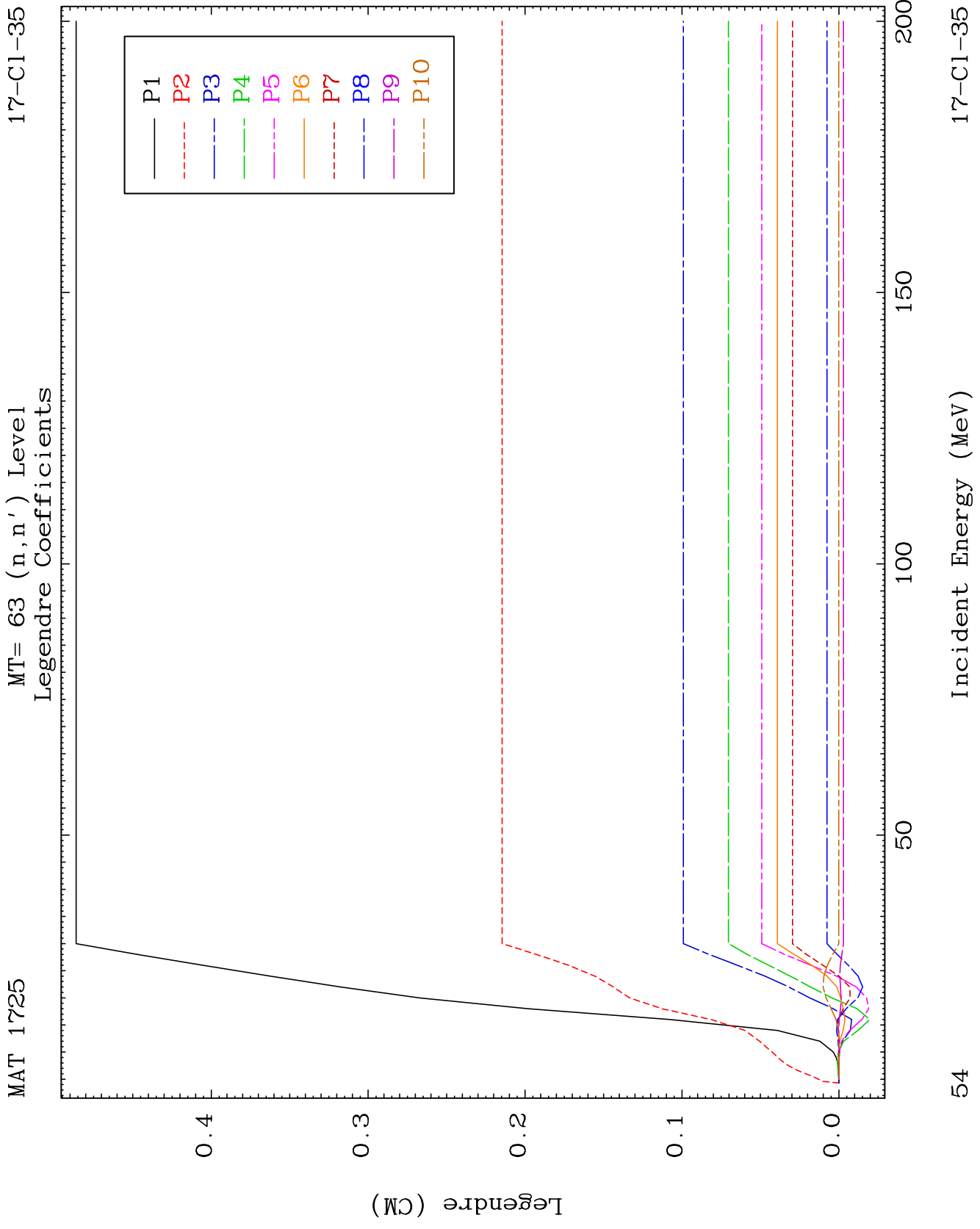
17-Cl-35

MAT 1725

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

17-Cl-35

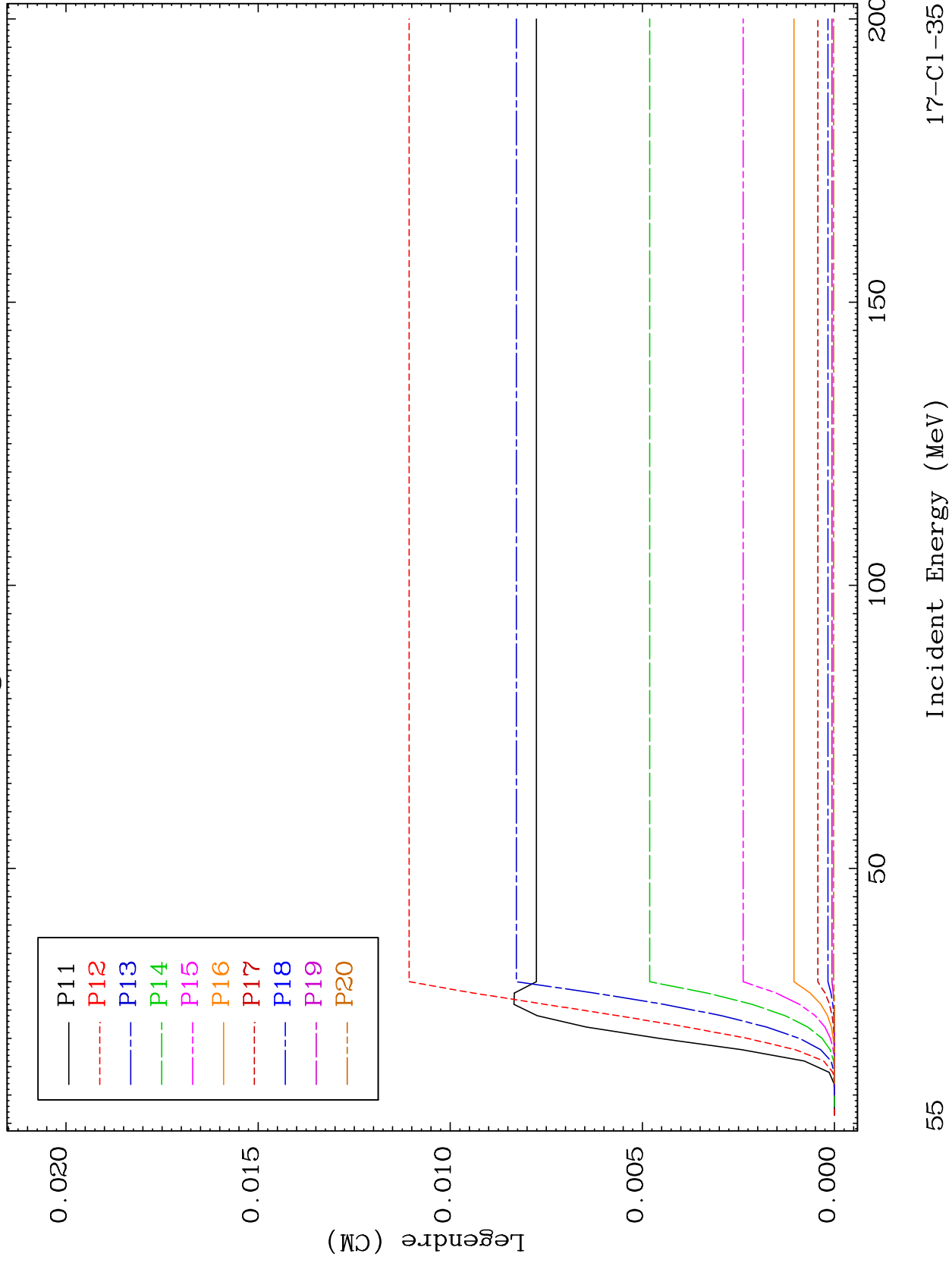




MAT 1725

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

17-C1-35



55

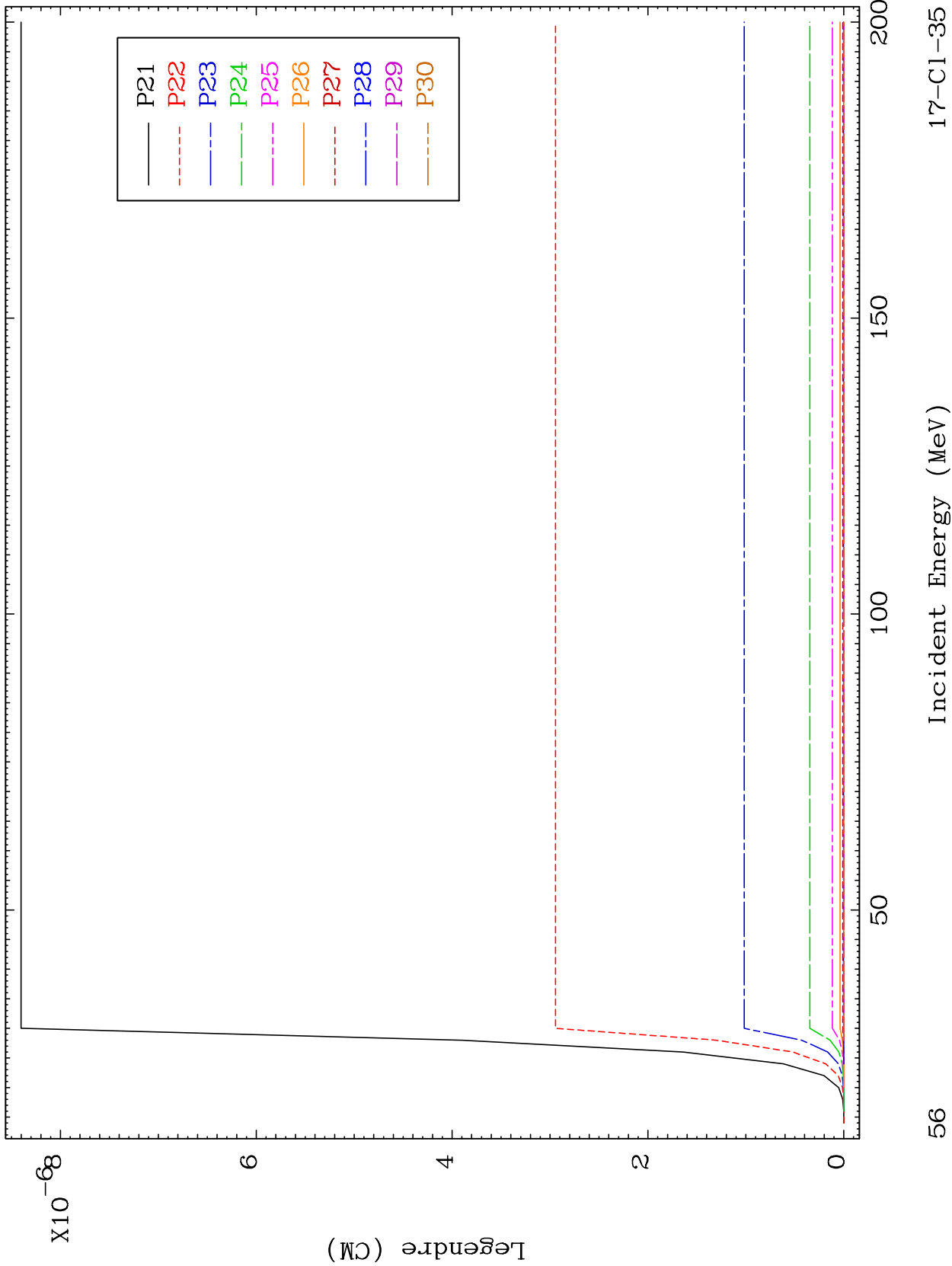
Incident Energy (MeV)

17-C1-35

MAT 1725

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

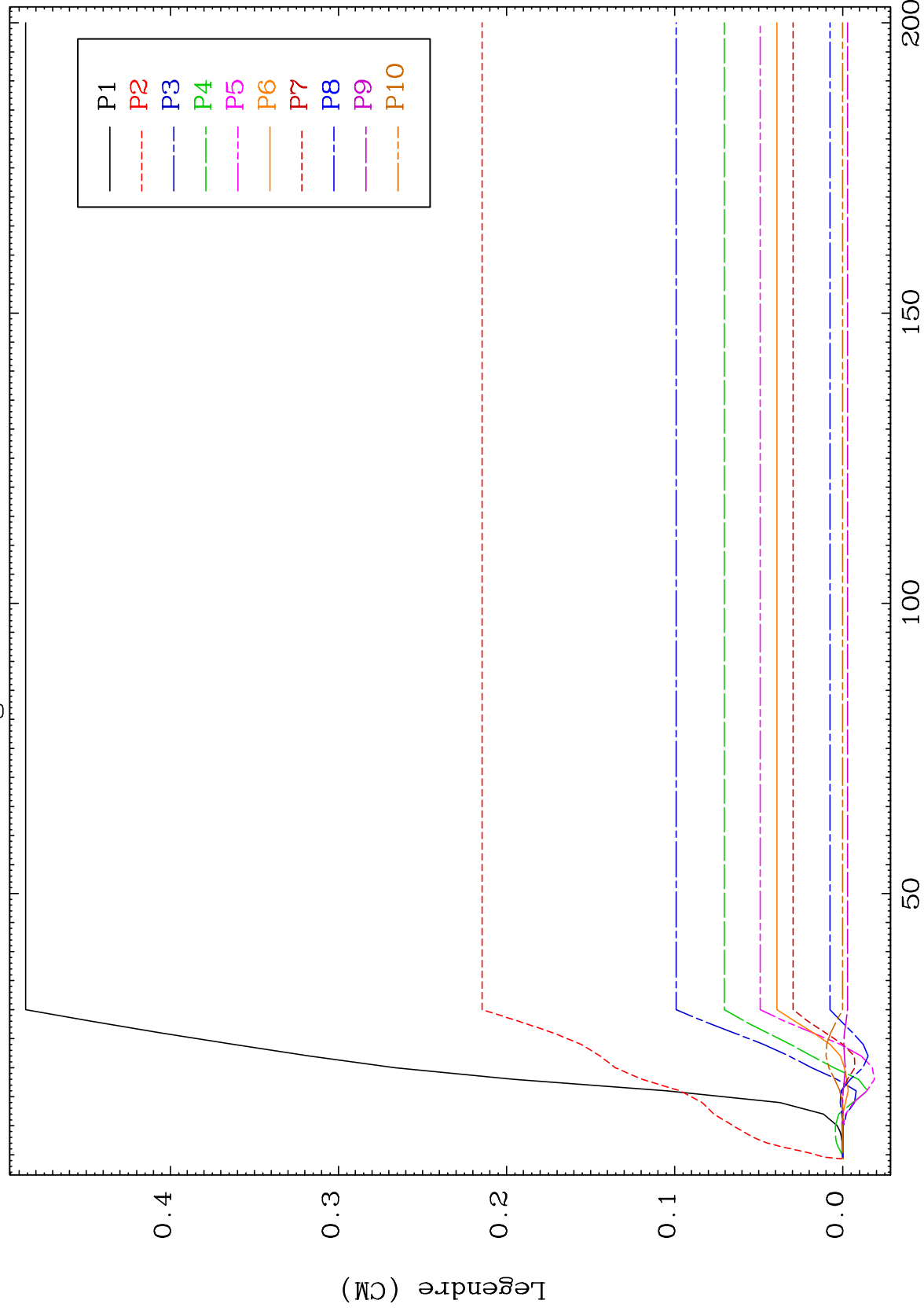
17-Cl-35



MAT 1725

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

17-C1-35



57

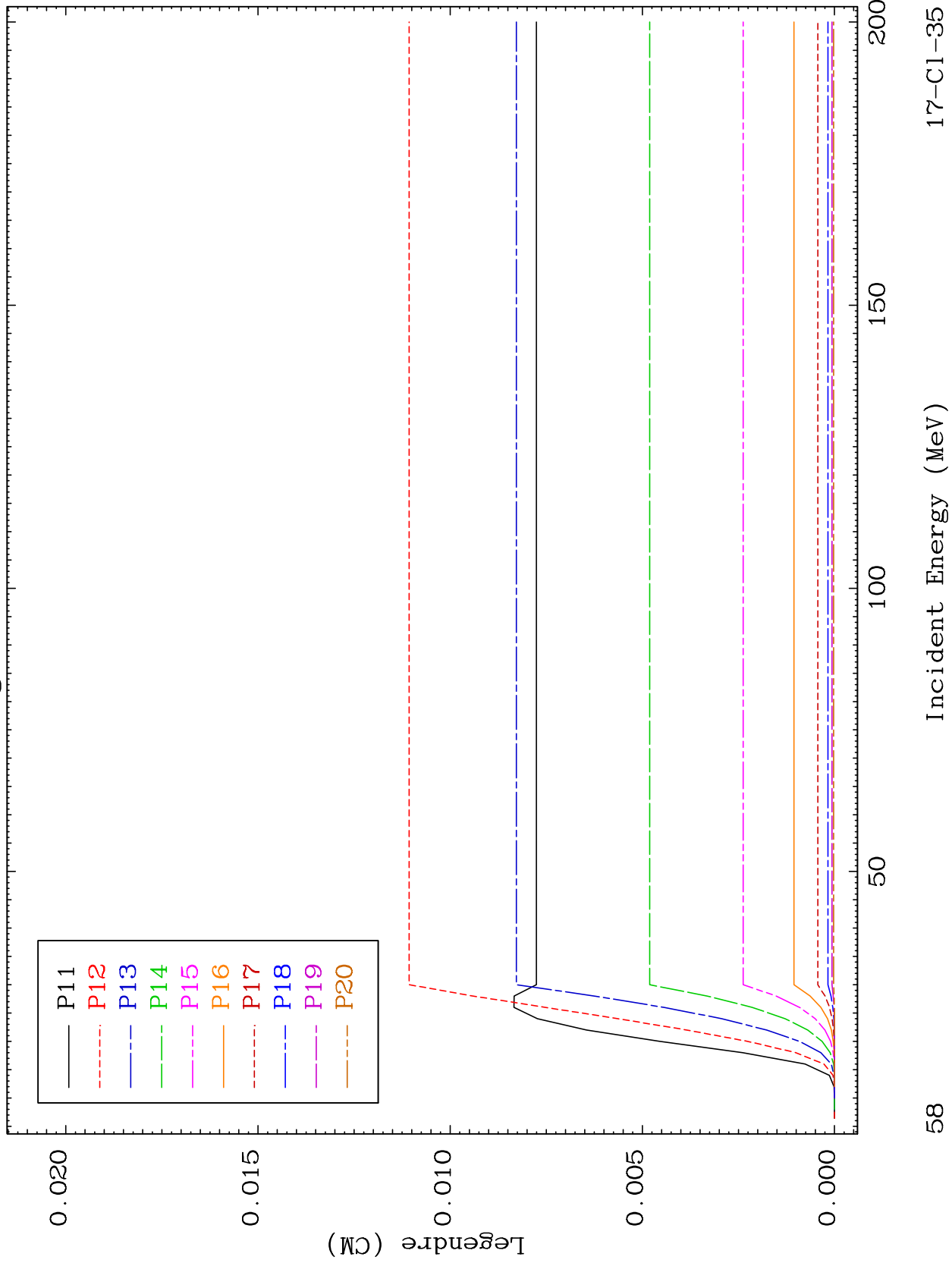
Incident Energy (MeV)

17-C1-35

MAT 1725

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

17-C1-35



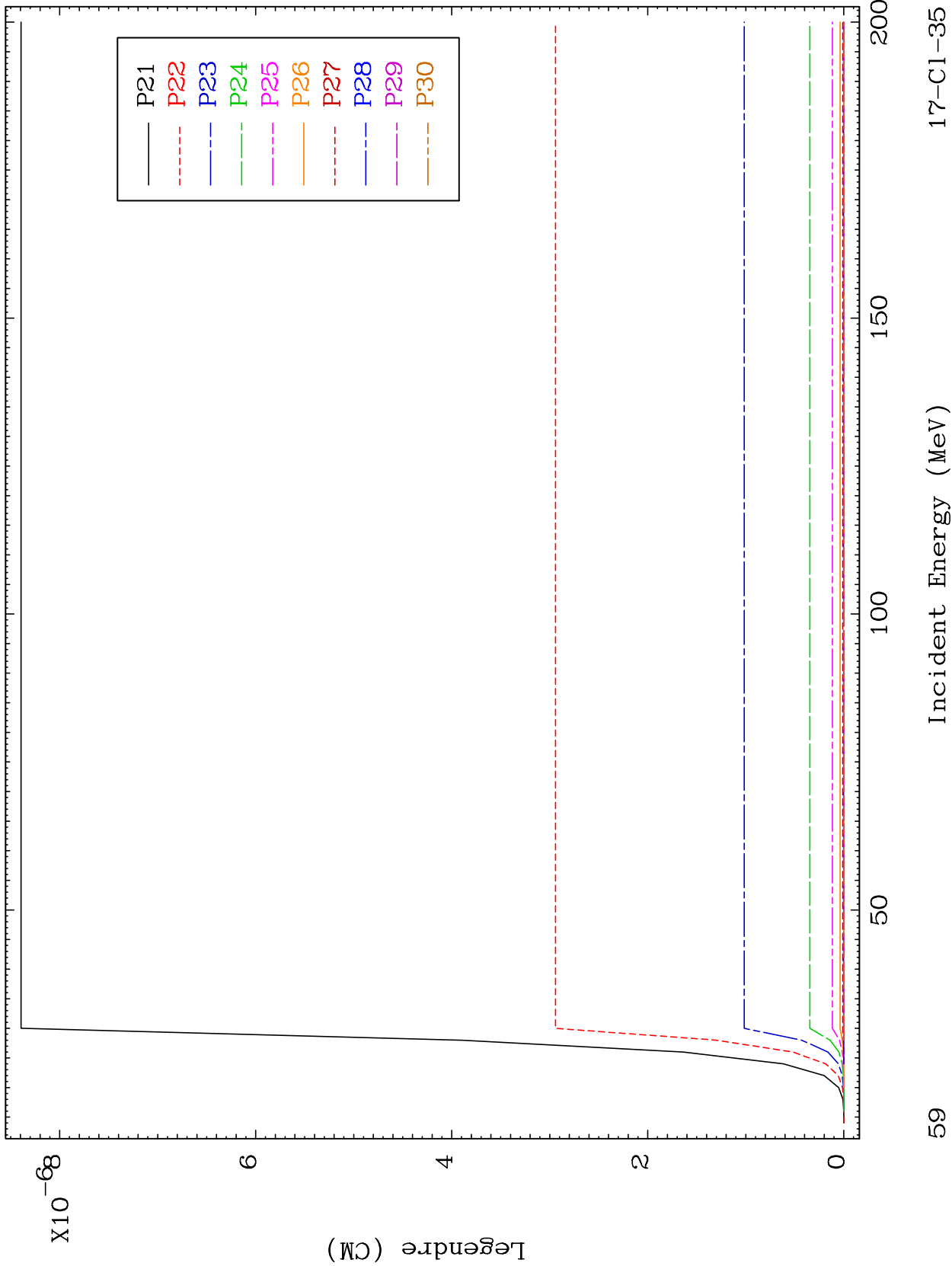
58

17-C1-35

MAT 1725

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

17-Cl-35



59

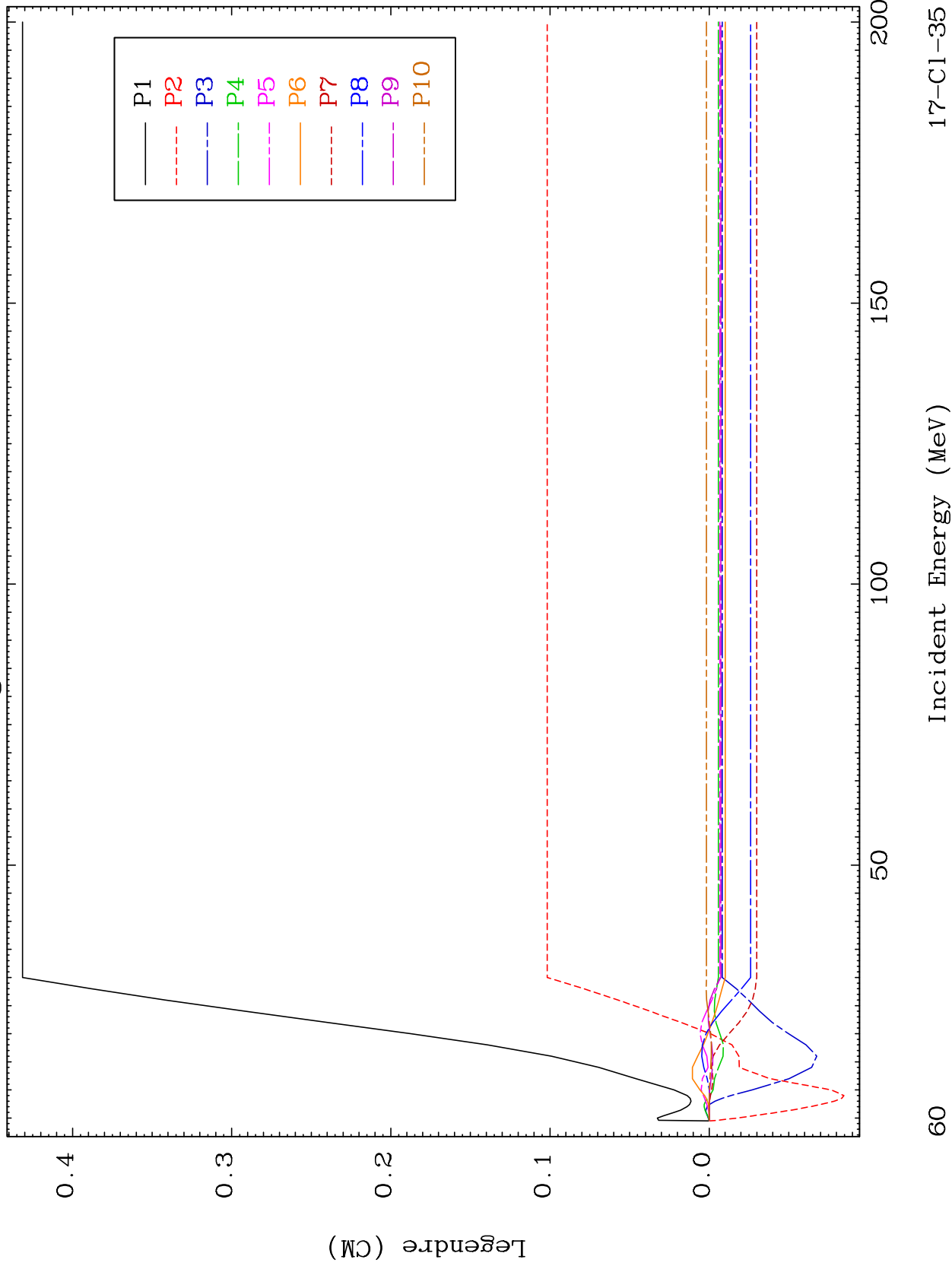
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

17-Cl-35



17-Cl-35

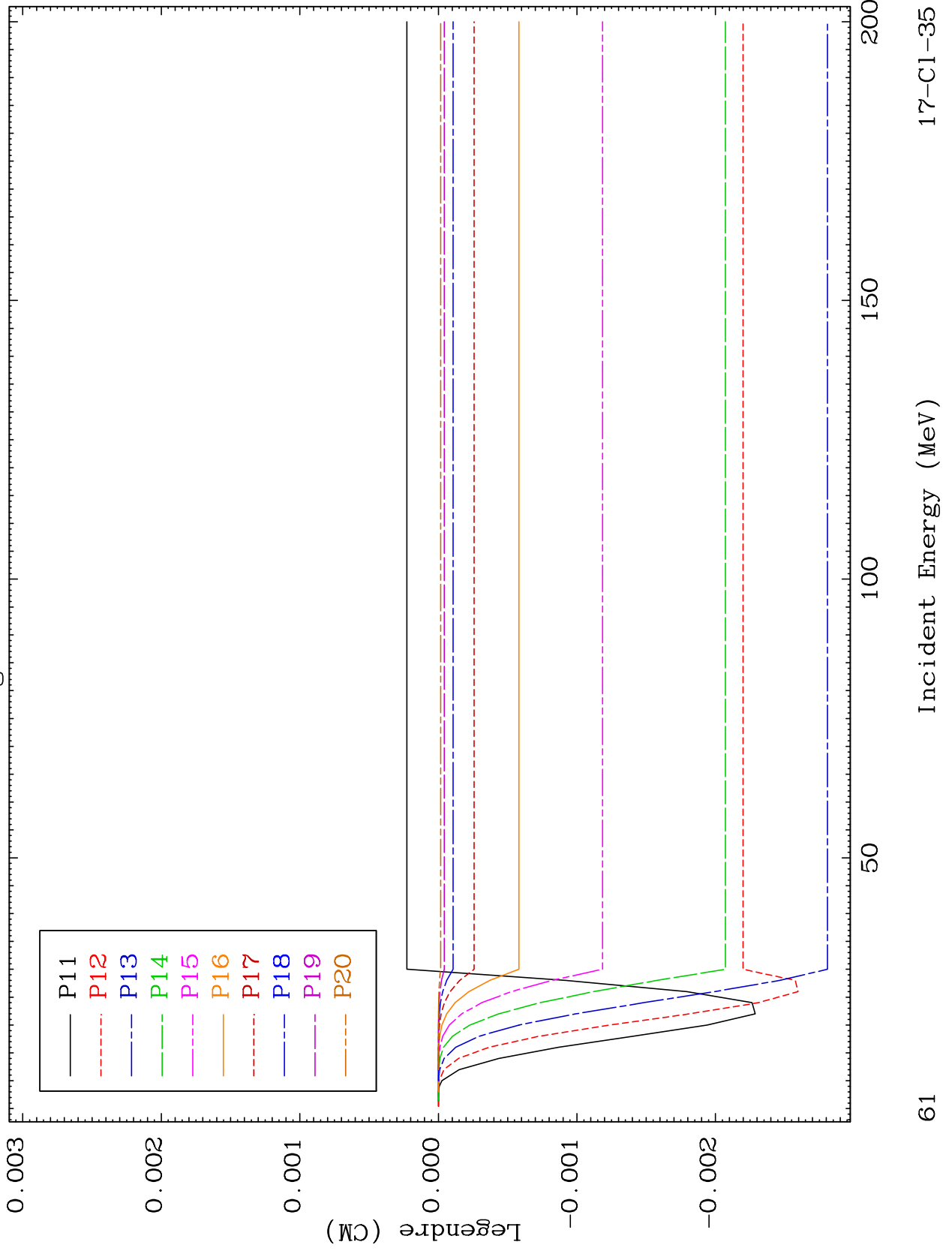
Incident Energy (MeV)

60

MAT 1725

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

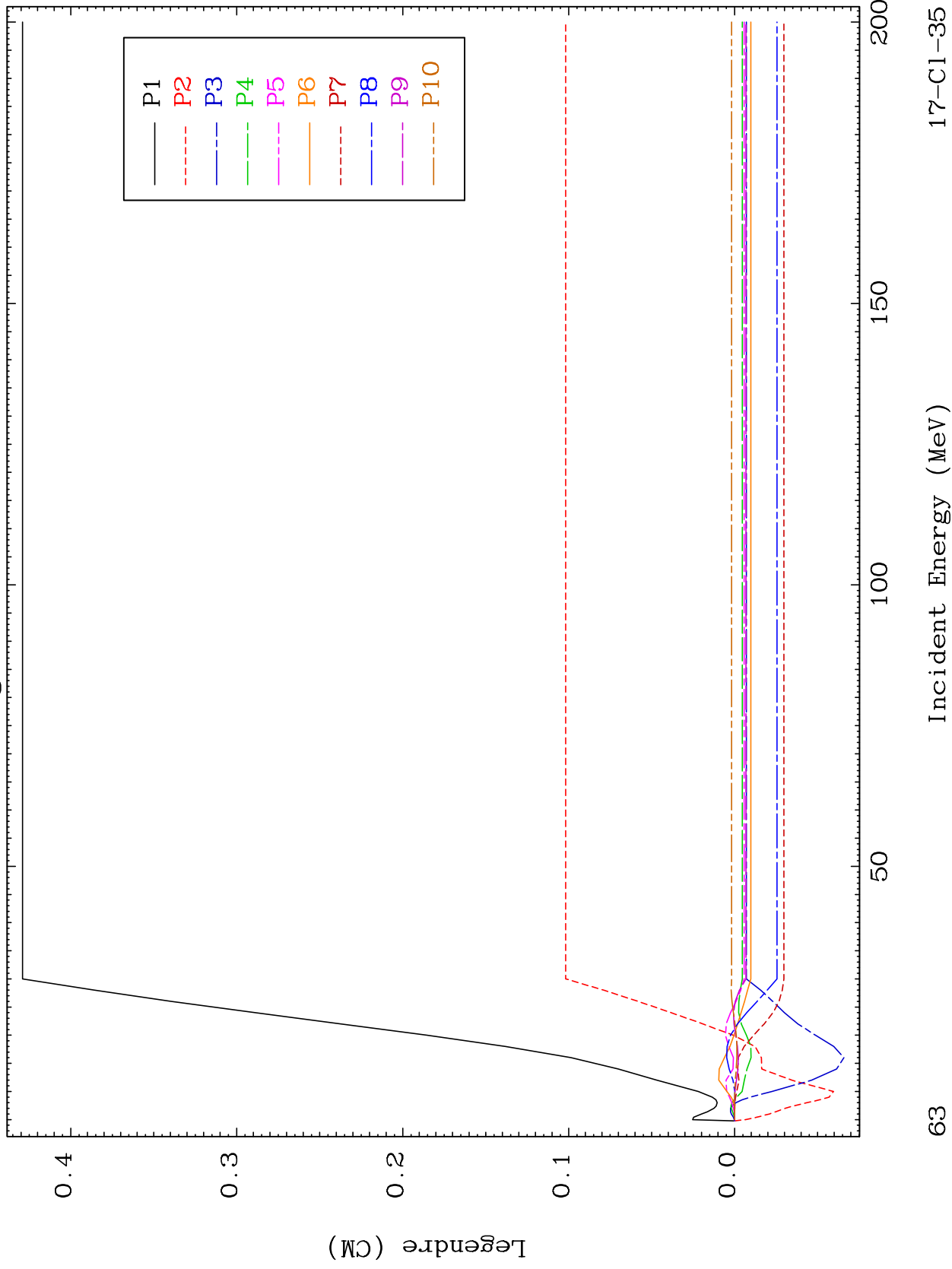
17-Cl-35



MAT 1725

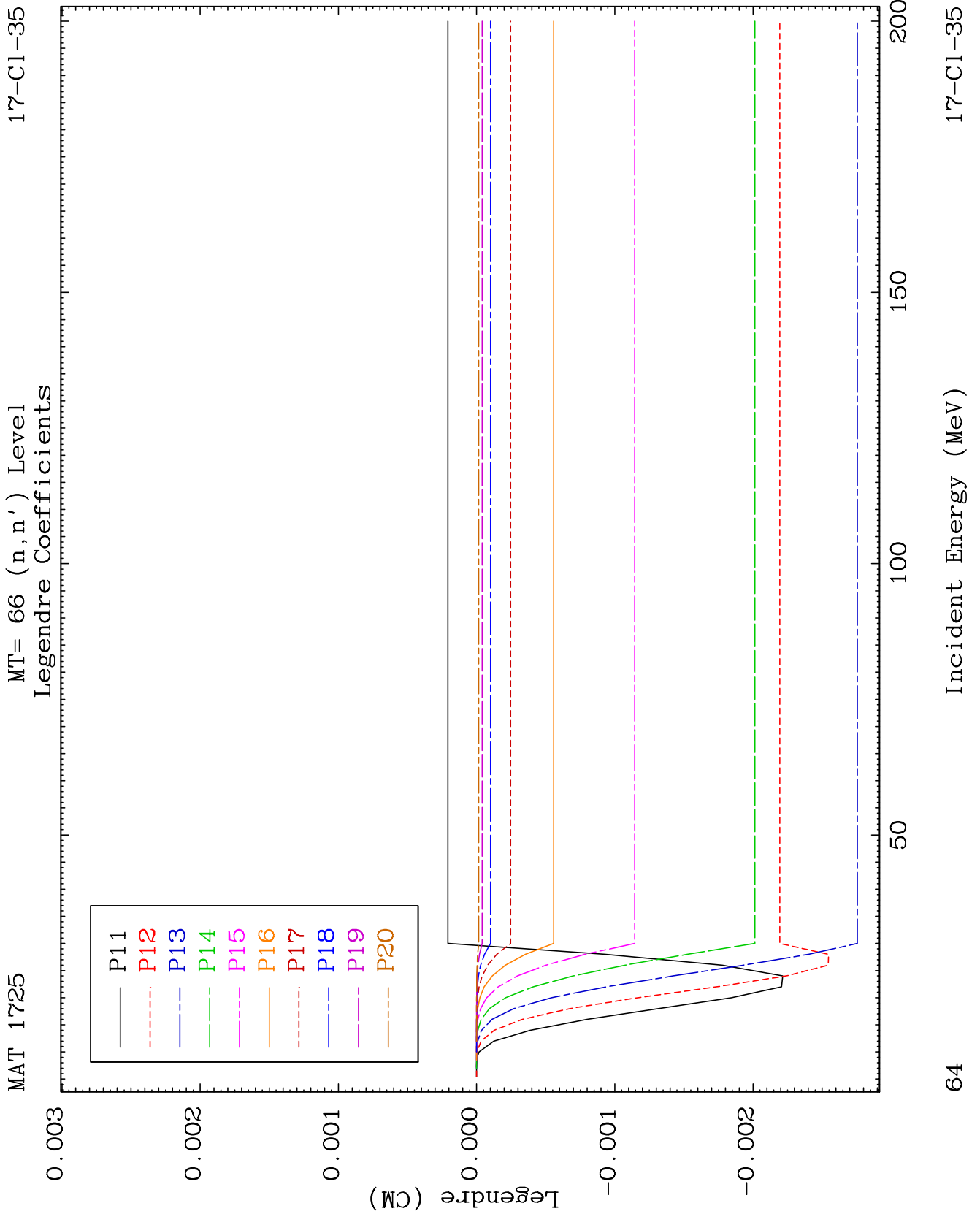
MT= 66 (n,n') Level
Legendre Coefficients

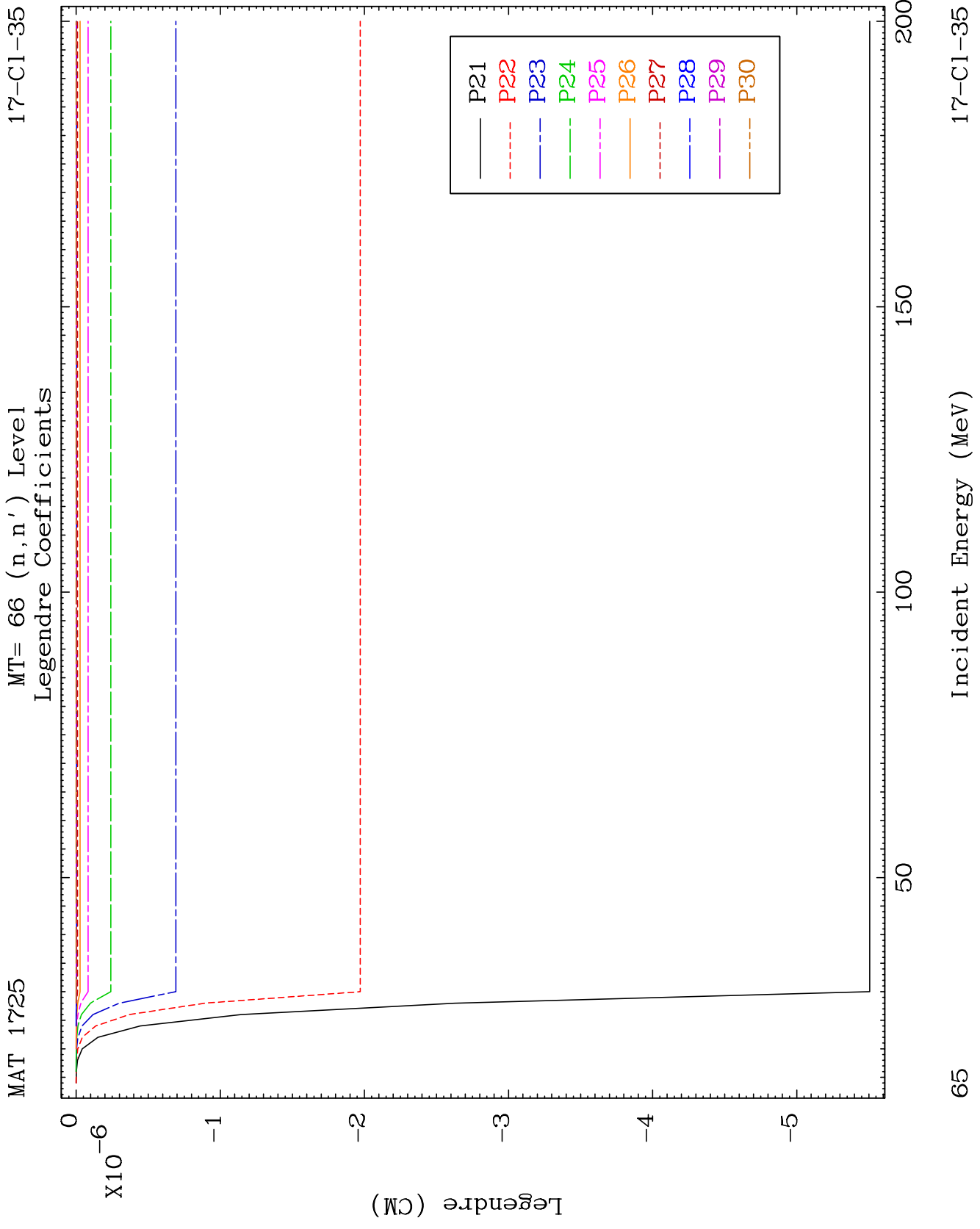
17-Cl-35

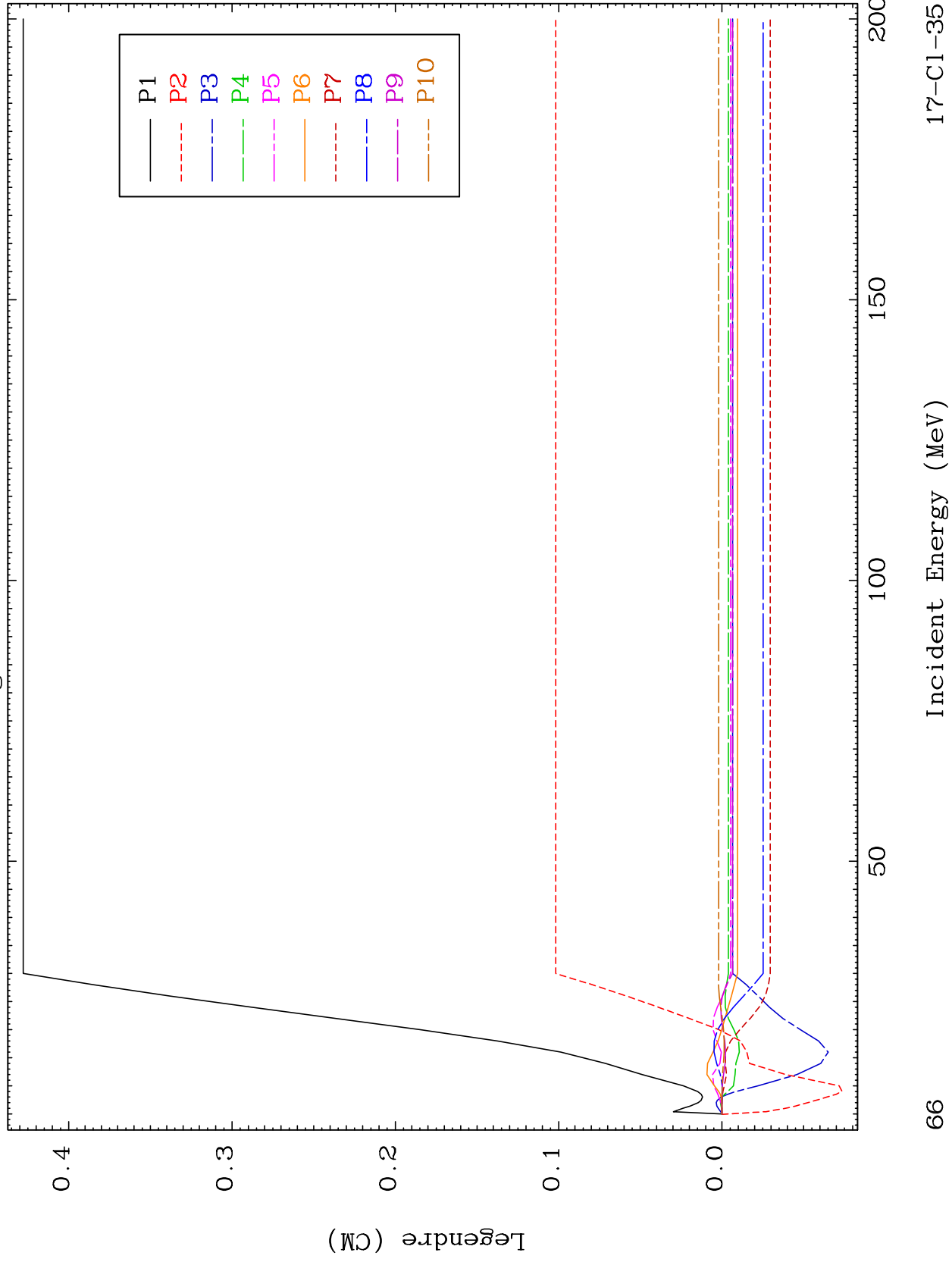


63

17-Cl-35



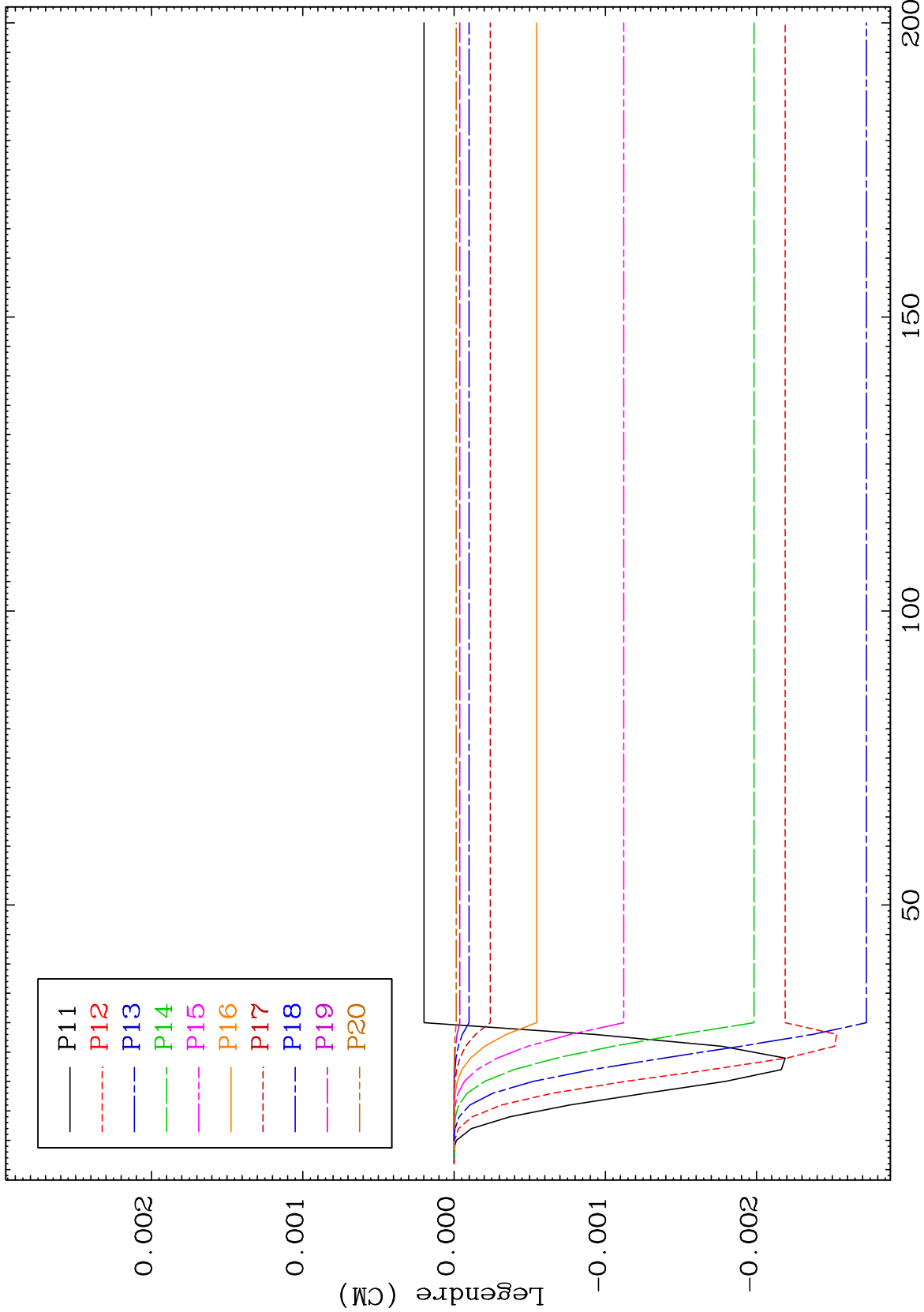




MAT 1725

17-Cl-35

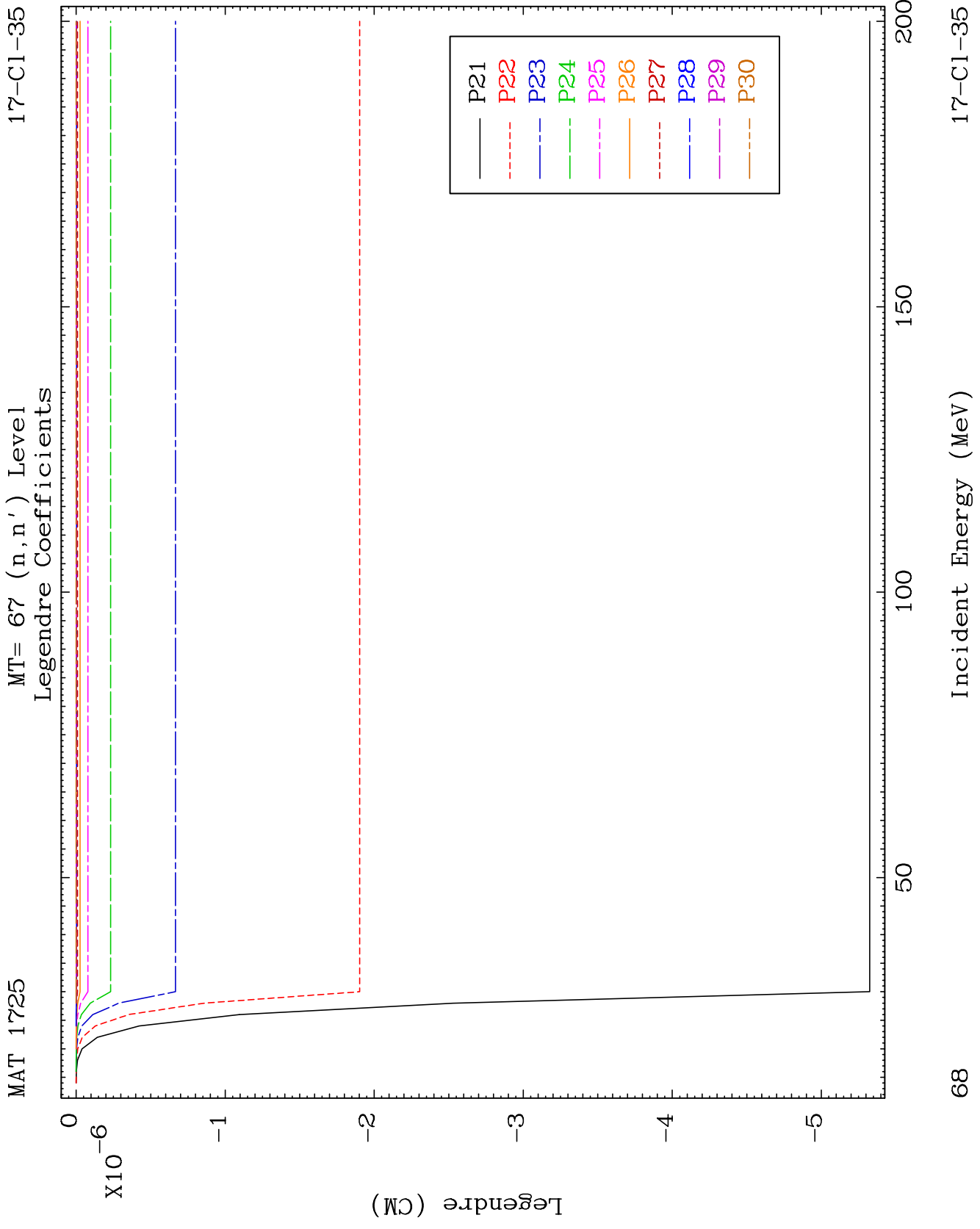
MT= 67 (n,n') Level
Legendre Coefficients



67

17-Cl-35

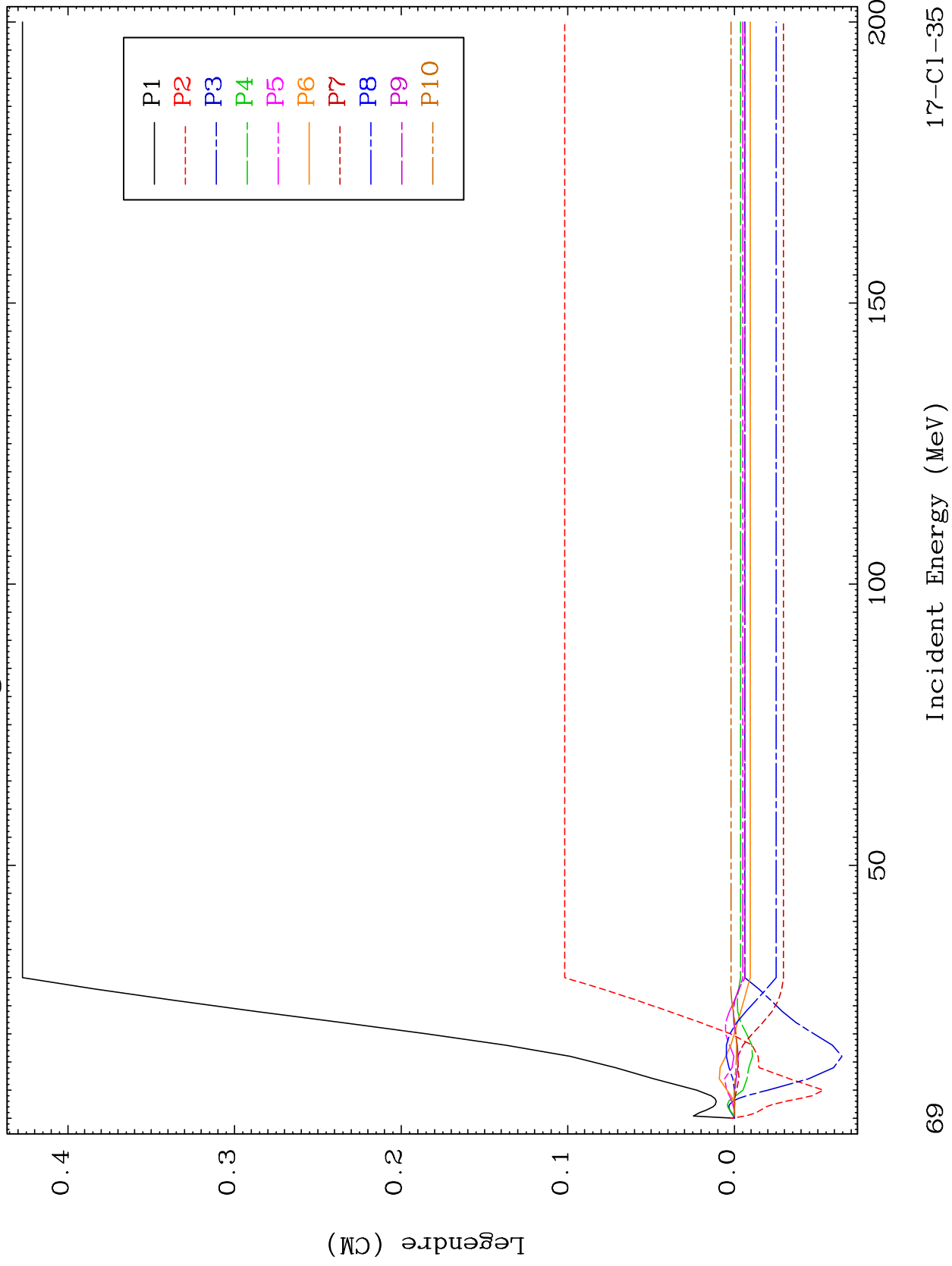
Incident Energy (MeV)



MAT 1725

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

17-Cl-35



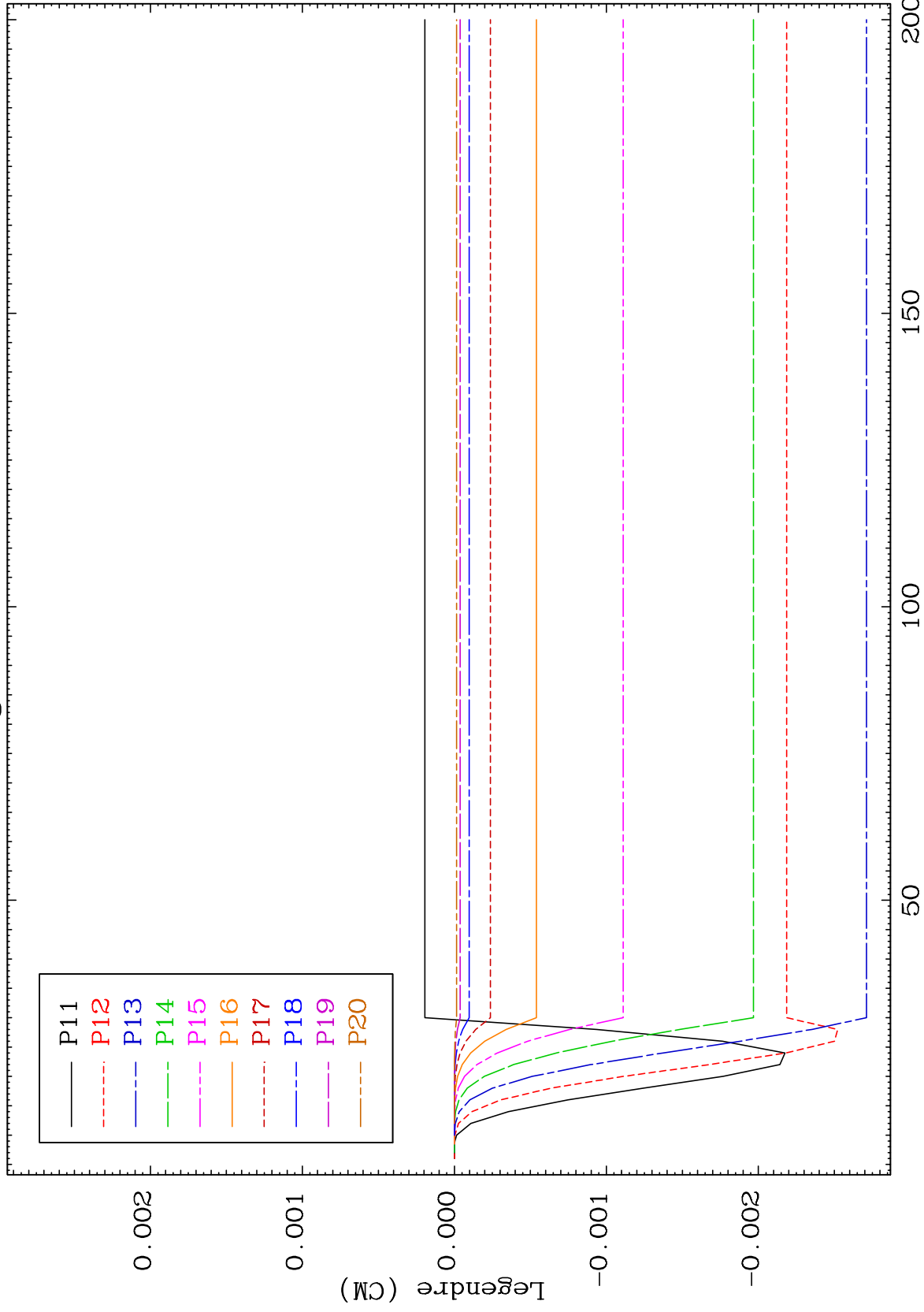
69

17-Cl-35

MAT 1725

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

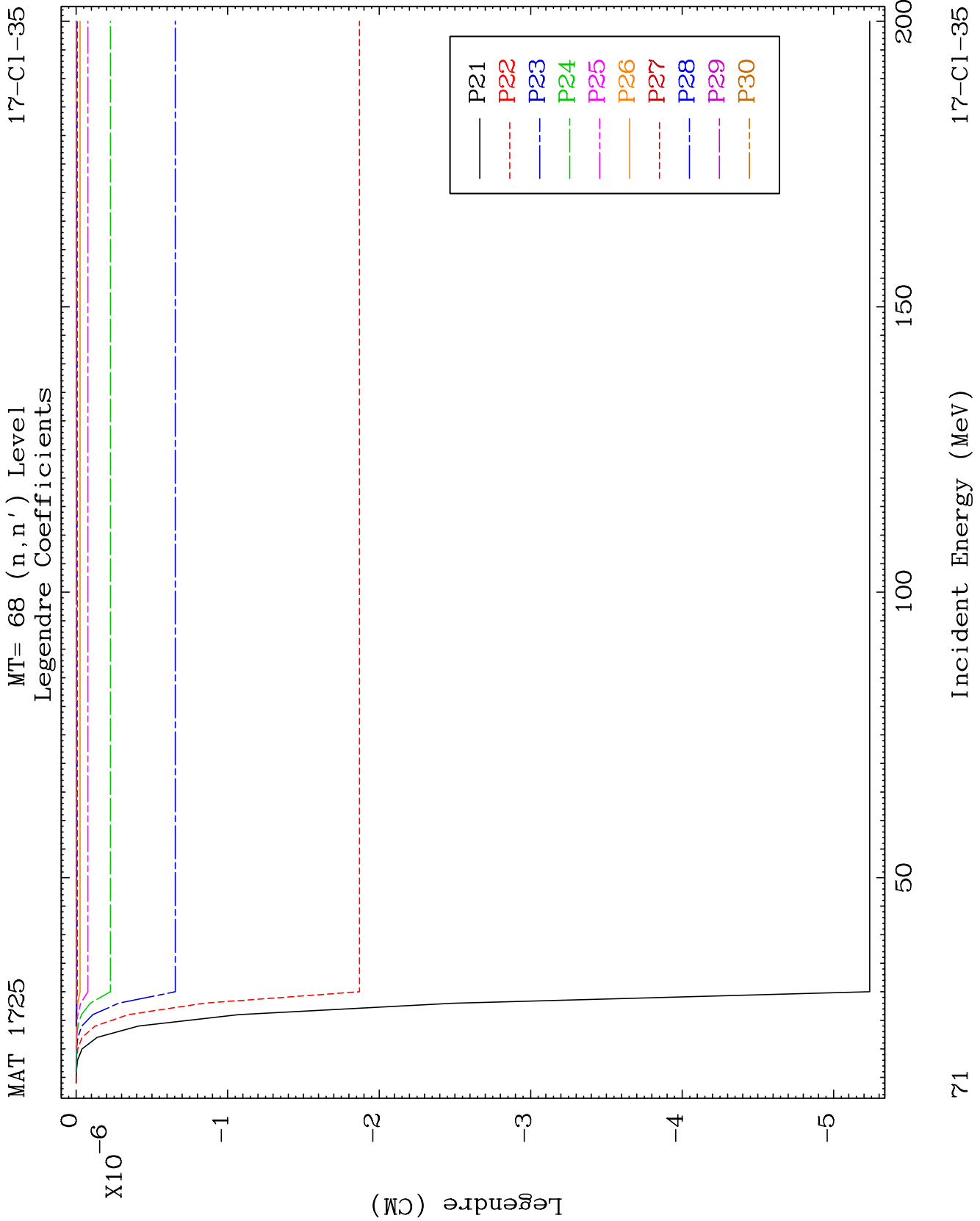
17-Cl-35

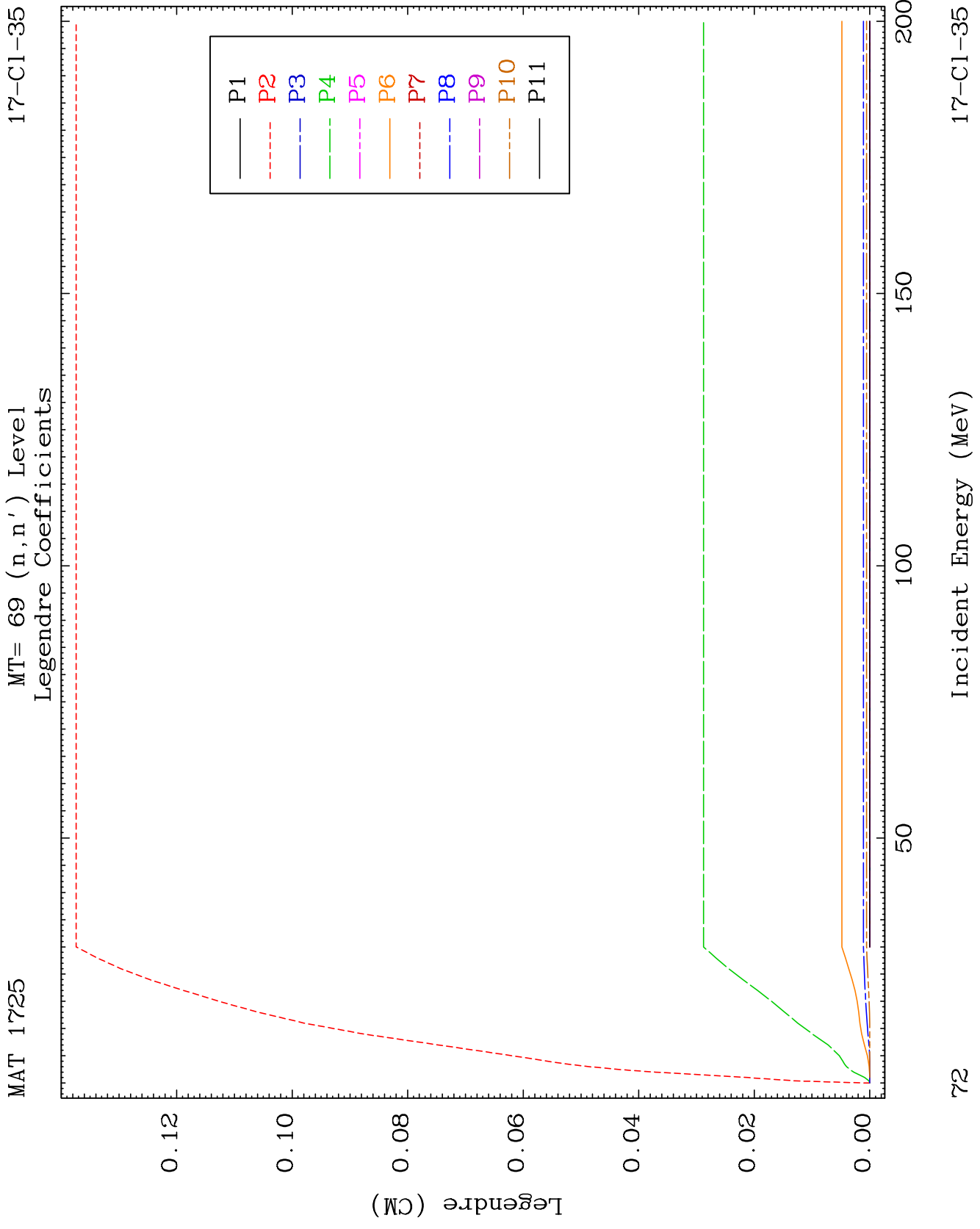


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Incident Energy (MeV)

17-Cl-35

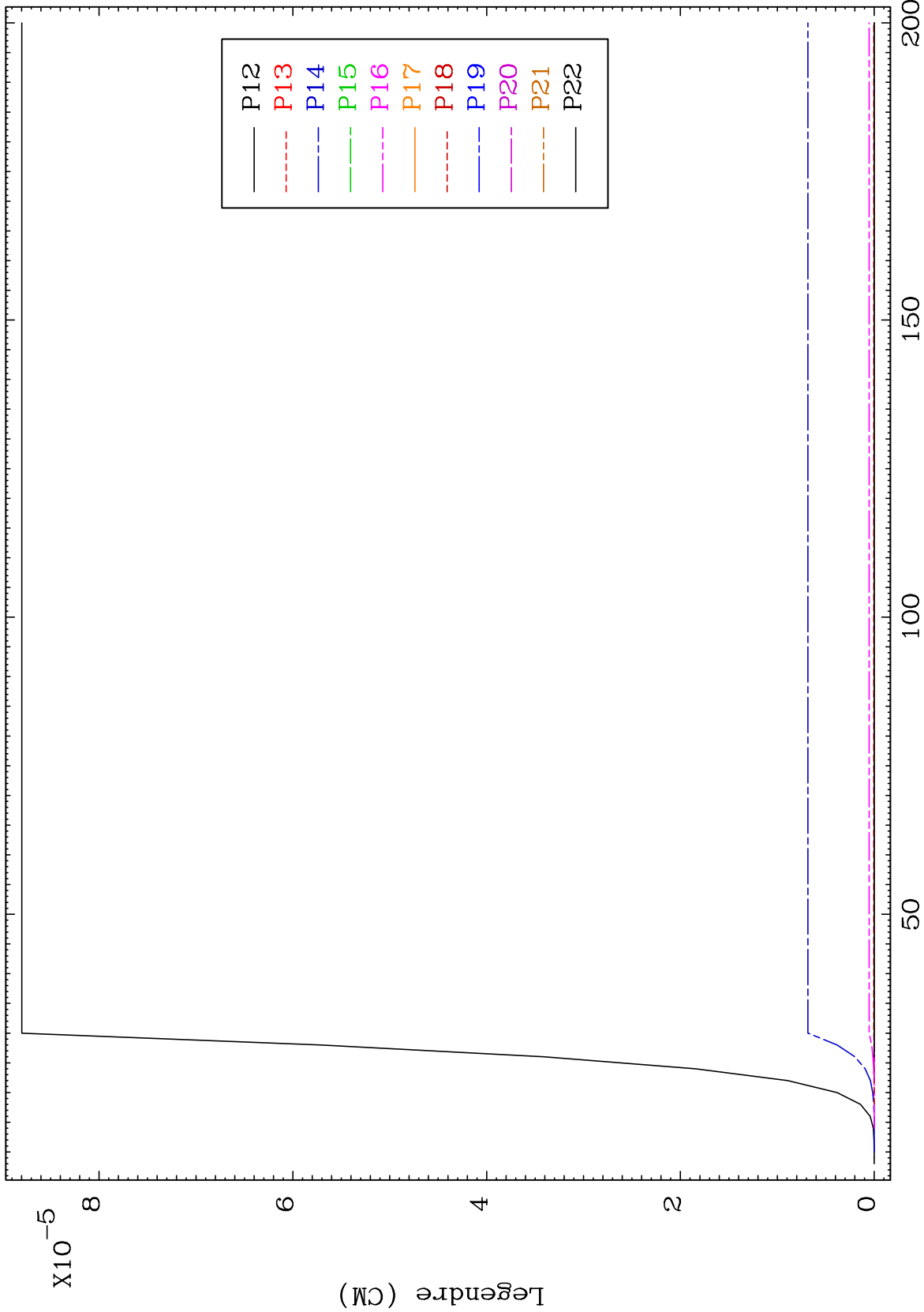




MAT 1725

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

17-C1-35



73

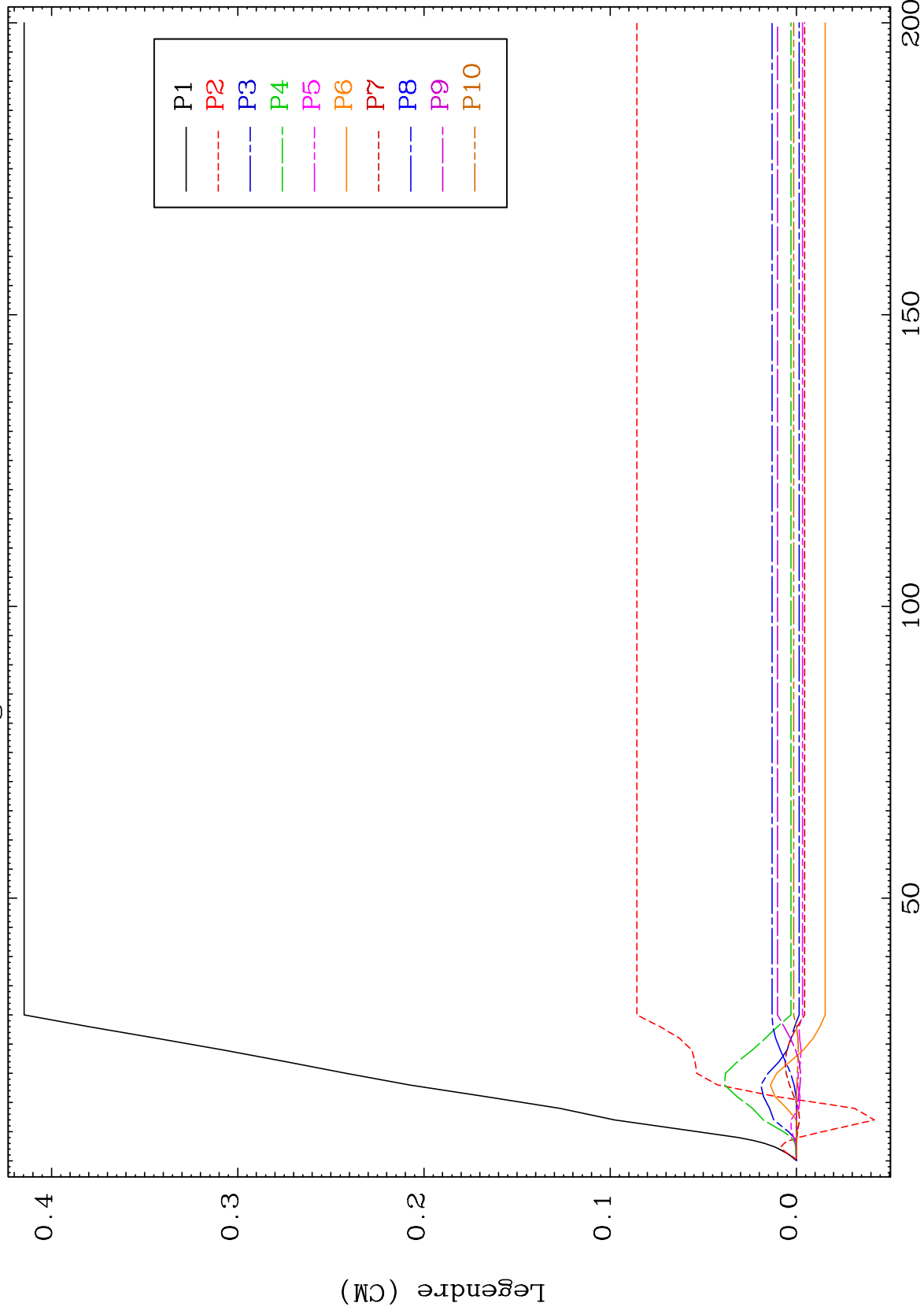
Incident Energy (MeV)

17-C1-35

MAT 1725

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

17-C1-35

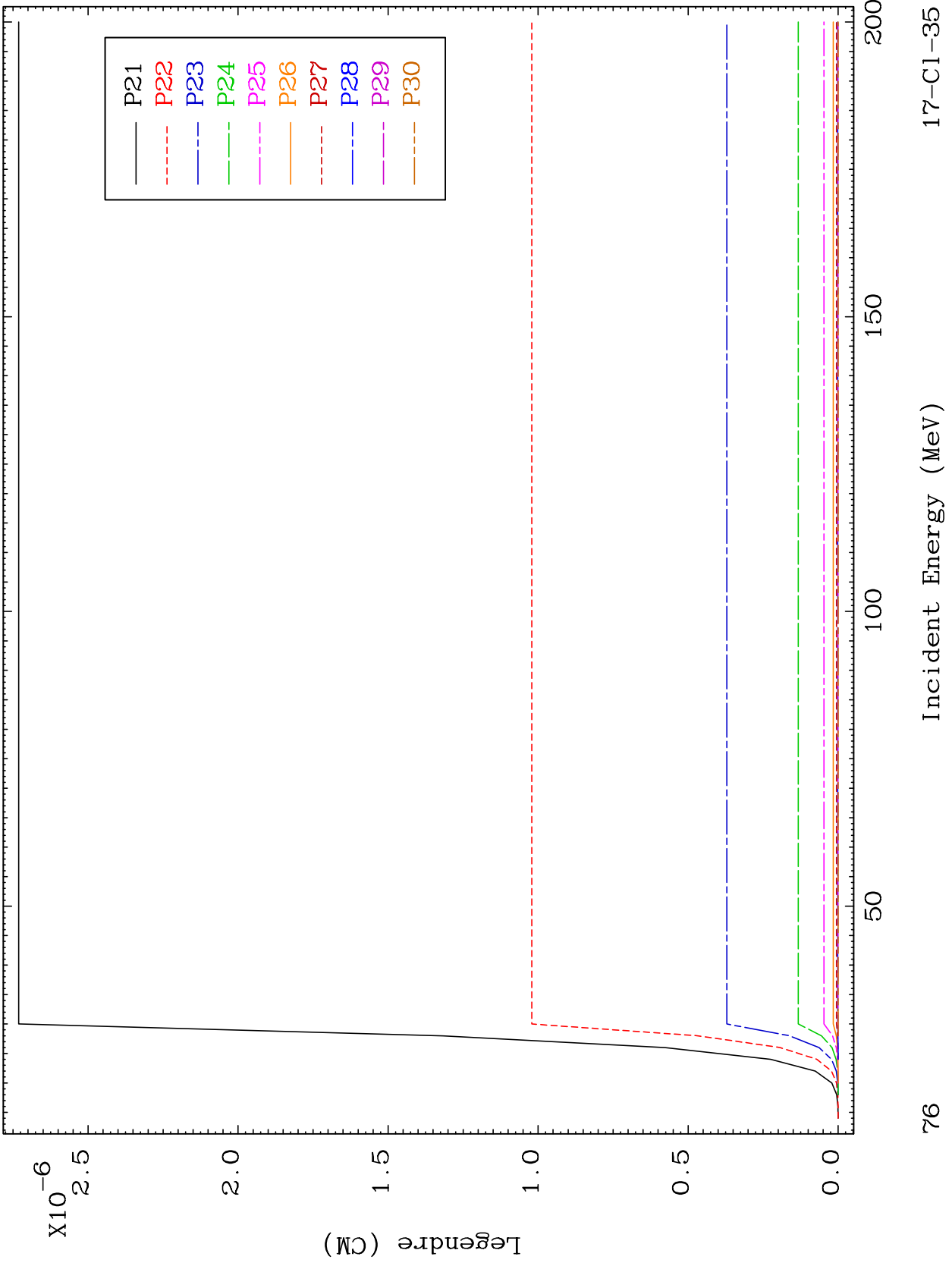


74

Incident Energy (MeV)

17-C1-35

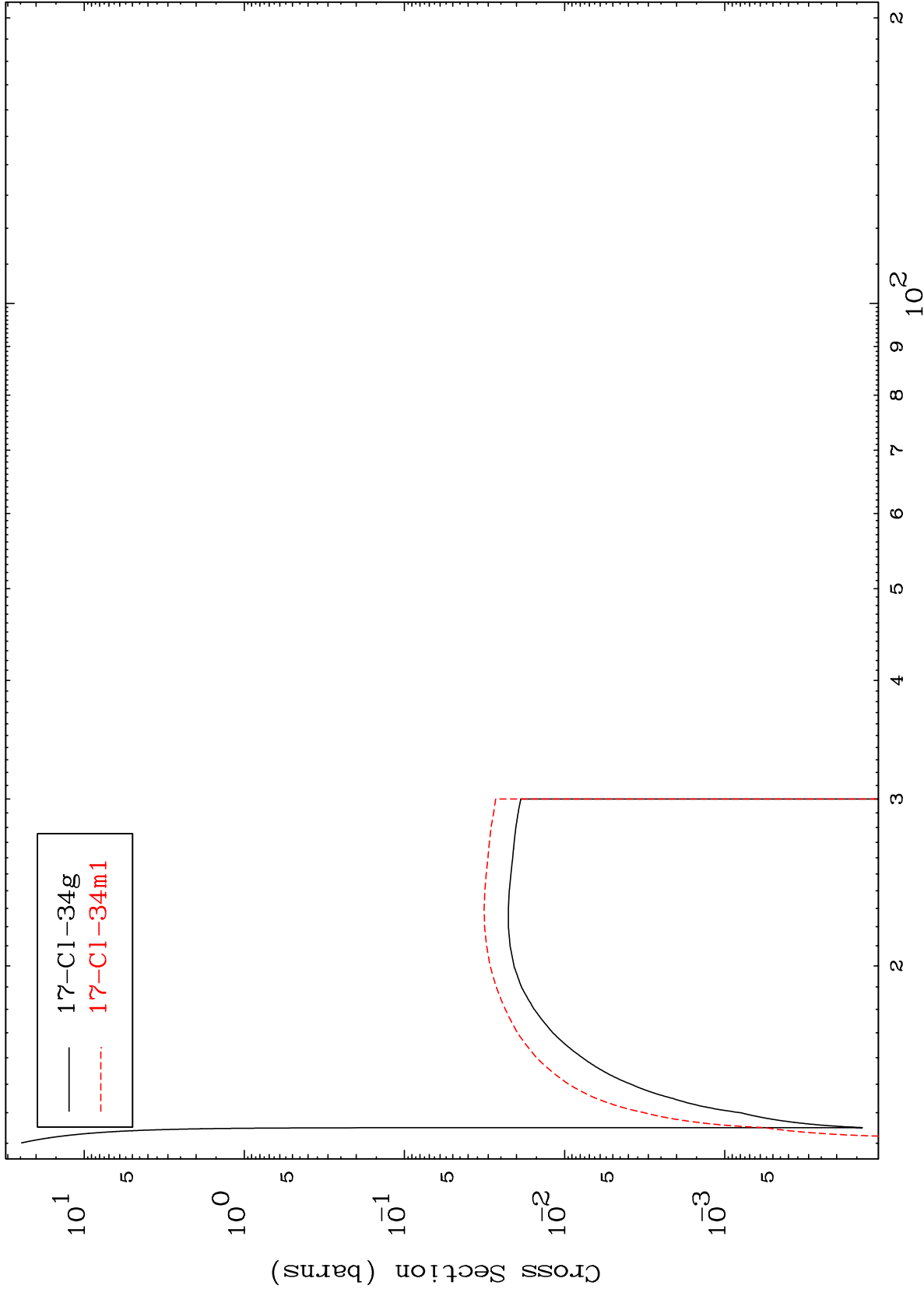
MAT 1725 MT= 70 (n,n') Level Legendre Coefficients 17-Cl-35



MAT 1725

17-Cl-35

Radionuclide Production Cross Section
(n,2n)



77

17-Cl-35

Incident Energy (MeV)