

Program EVALPLOT
(Version 2018-1)

by

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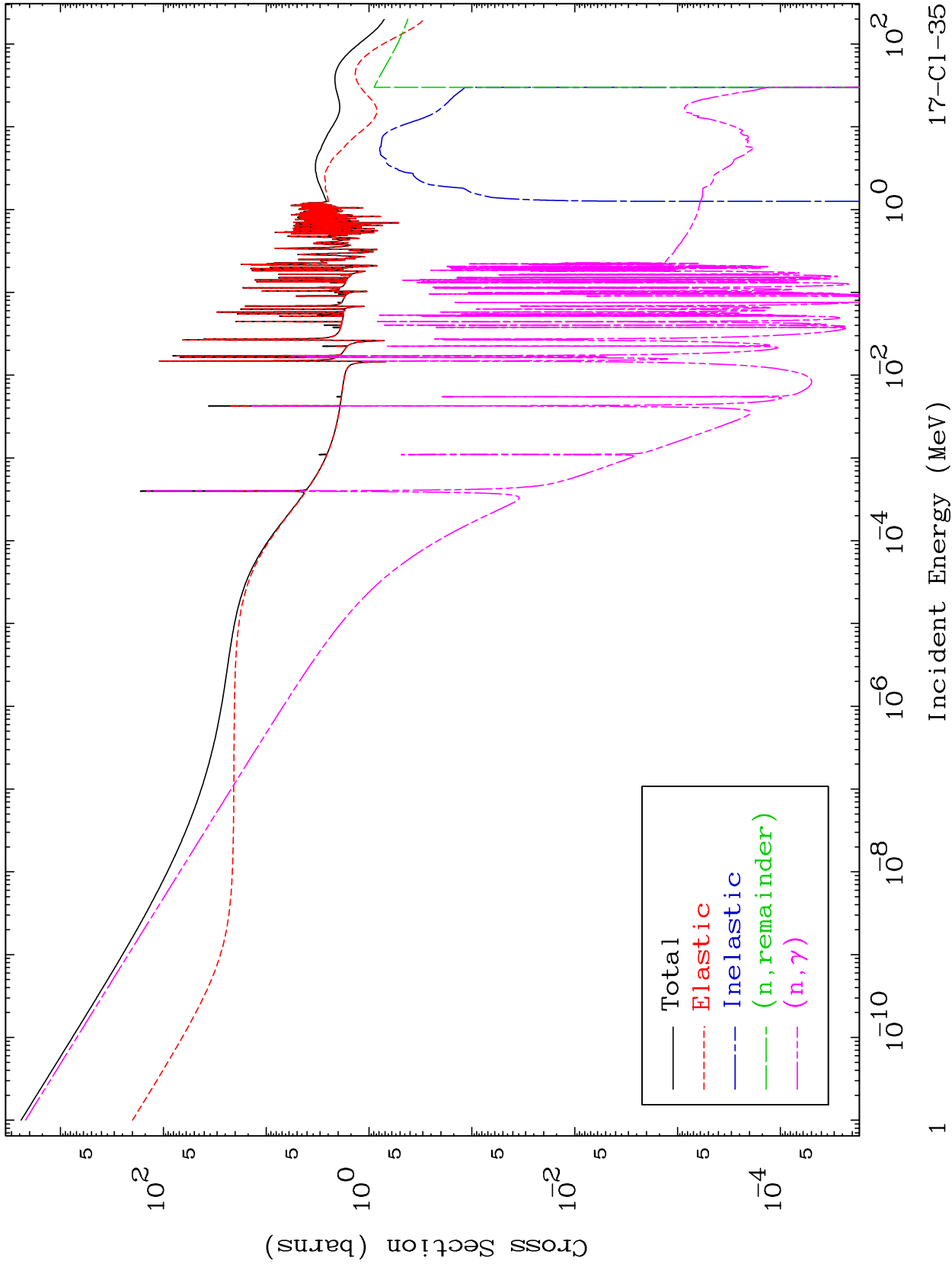
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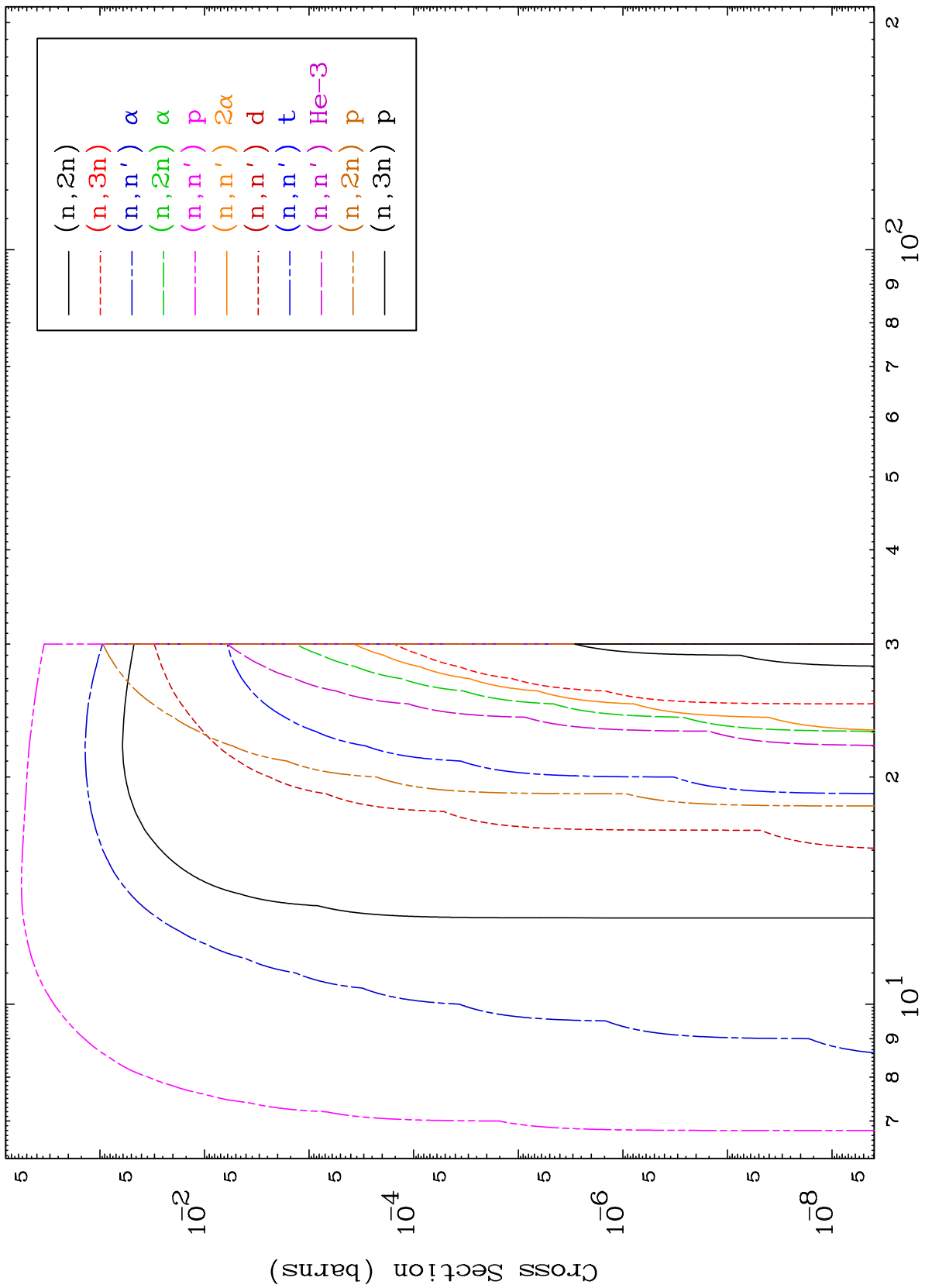
Press Mouse Button to Start

MAT 1725

Major
293 Kelvin Cross Sections

17-Cl-35

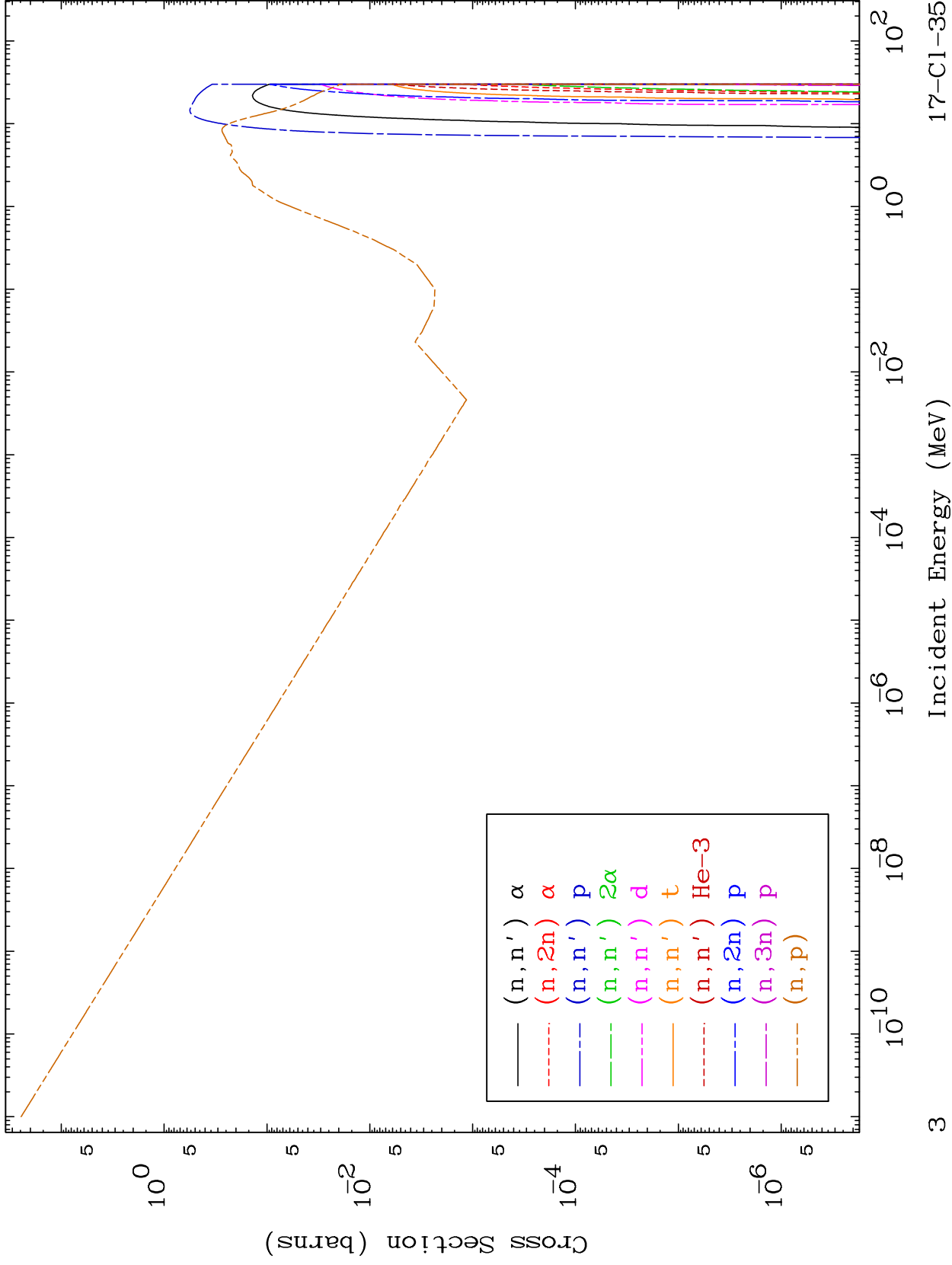




MAT 1725

Charged Particle
293 Kelvin Cross Sections

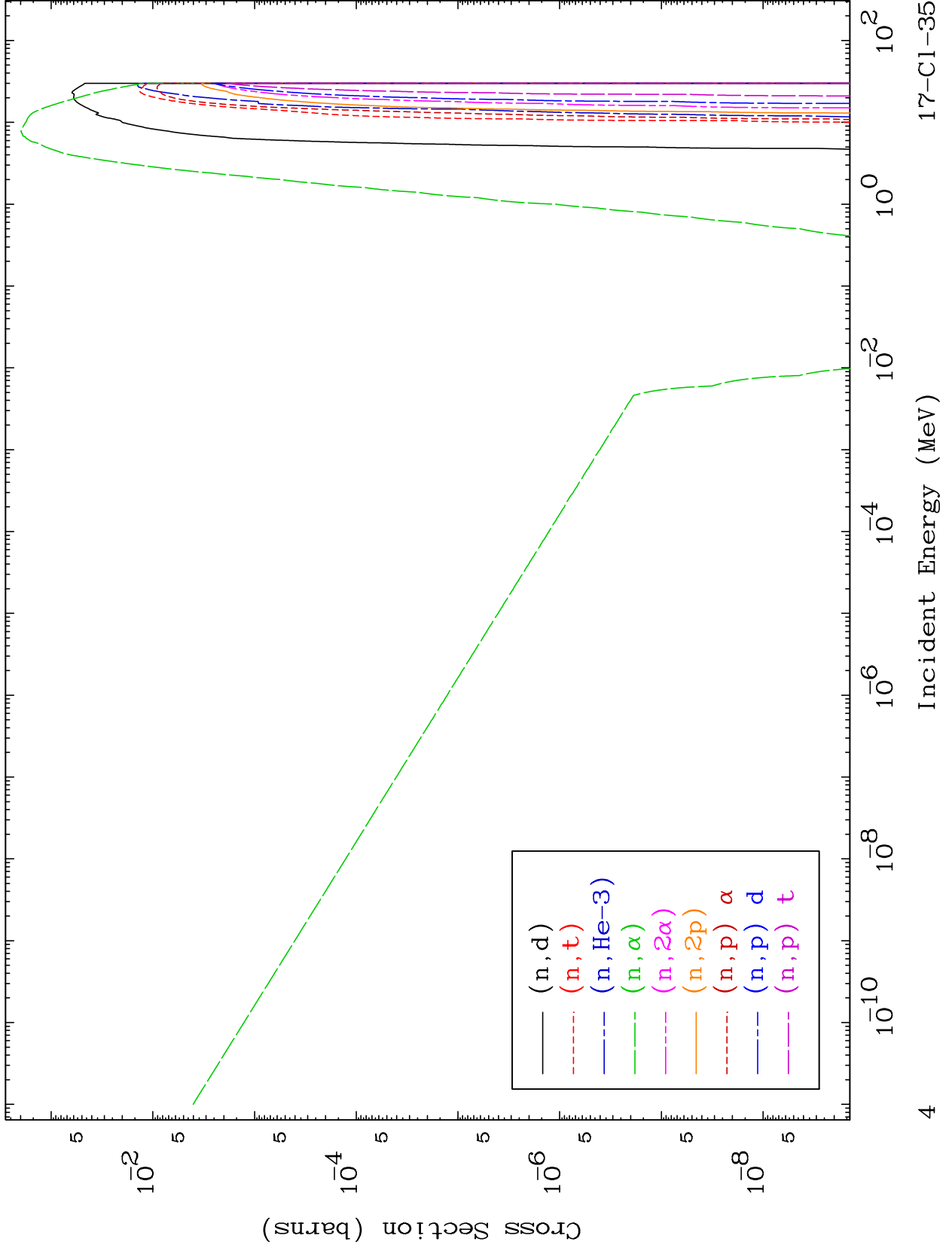
17-Cl-35



MAT 1725

Charged Particle
293 Kelvin Cross Sections

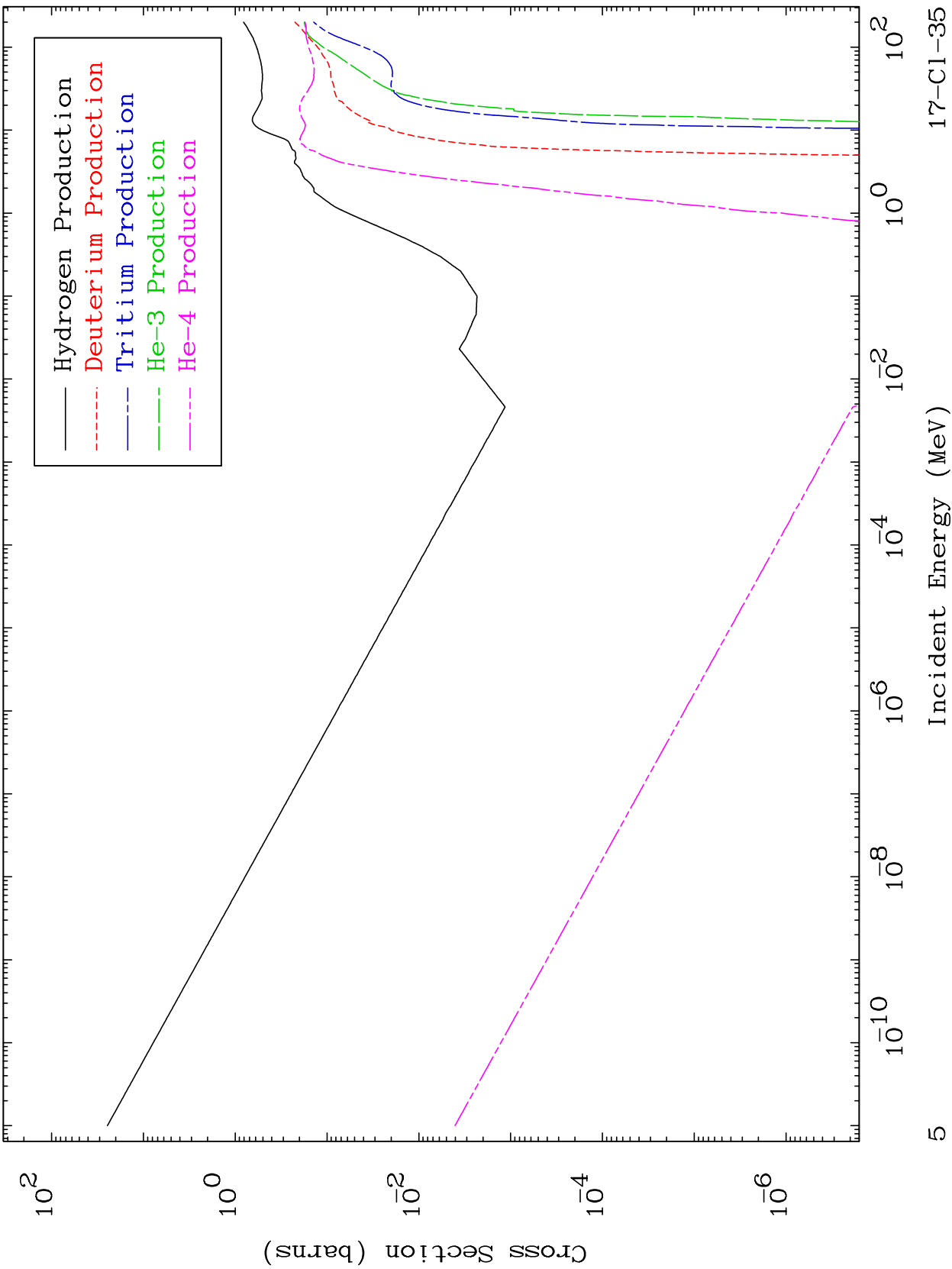
17-Cl-35



MAT 1725

Particle Production
293 Kelvin Cross Sections

17-Cl-35

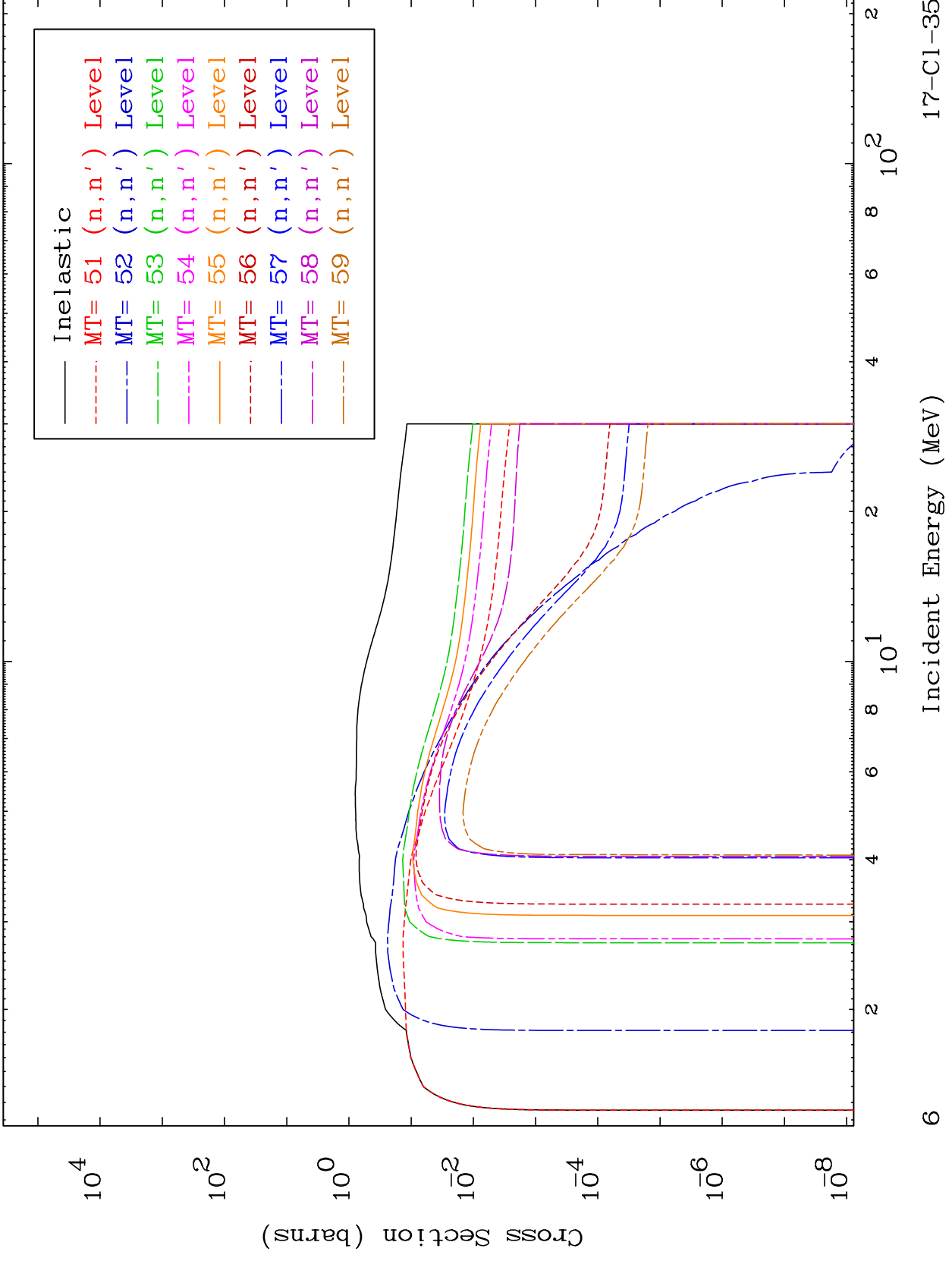


MAT 1725

(n,n') Level

17-Cl-35

293 Kelvin Cross Sections



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Incident Energy (MeV)

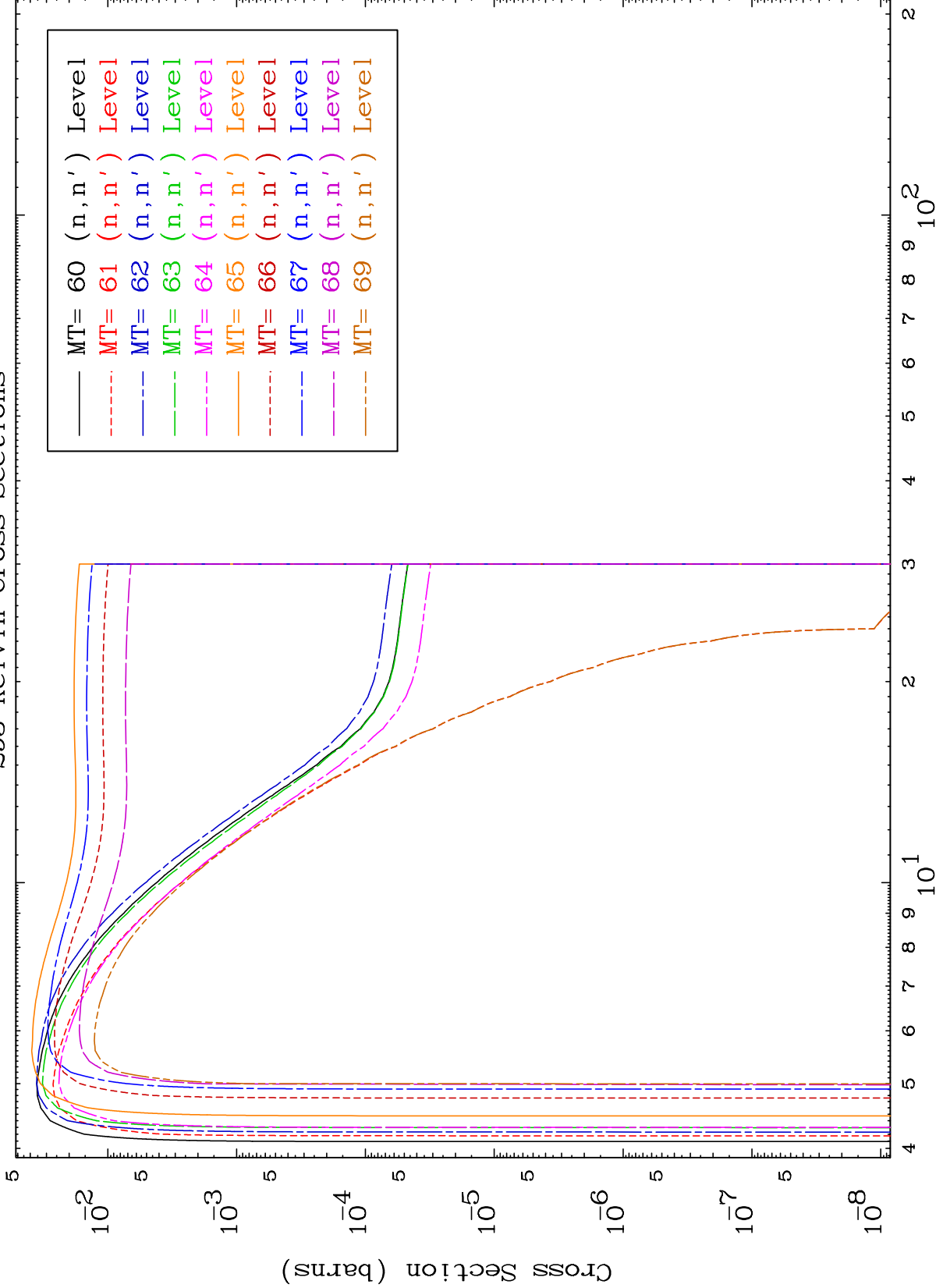
17-Cl-35

MAT 1725

(n,n') Level

17-Cl-35

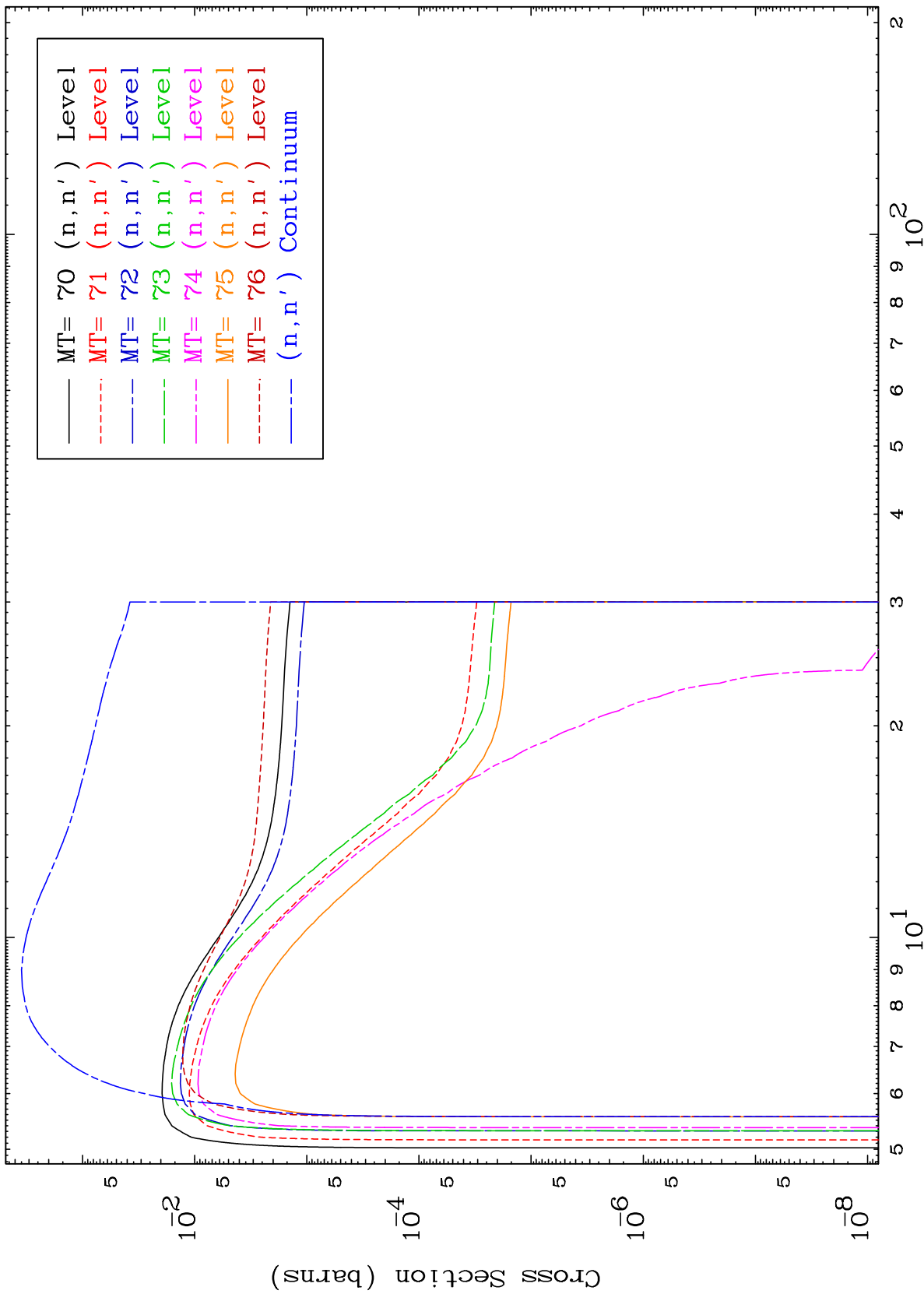
293 Kelvin Cross Sections



Incident Energy (MeV)

17-Cl-35

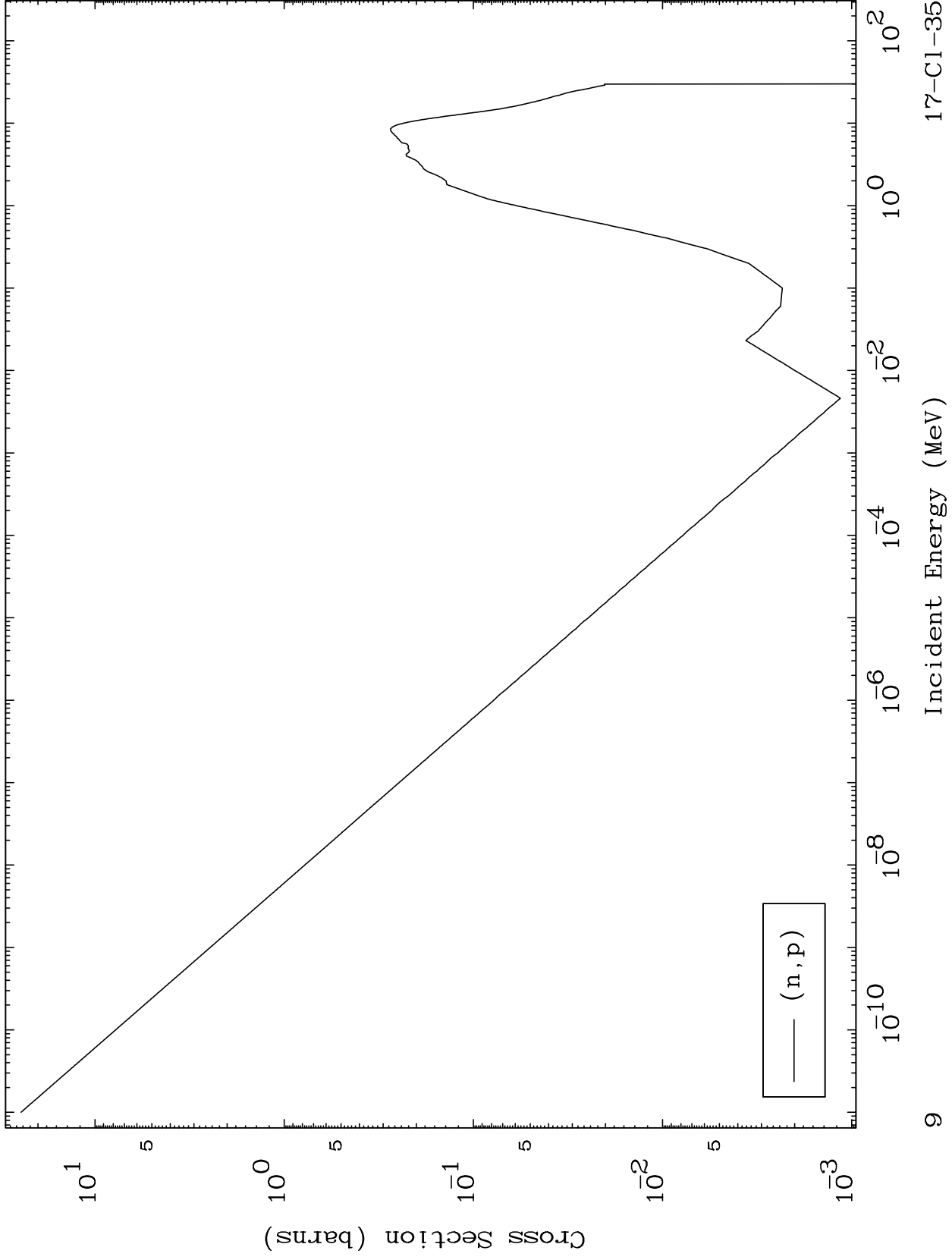
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MAT 1725

(n,p) Levels
293 Kelvin Cross Sections

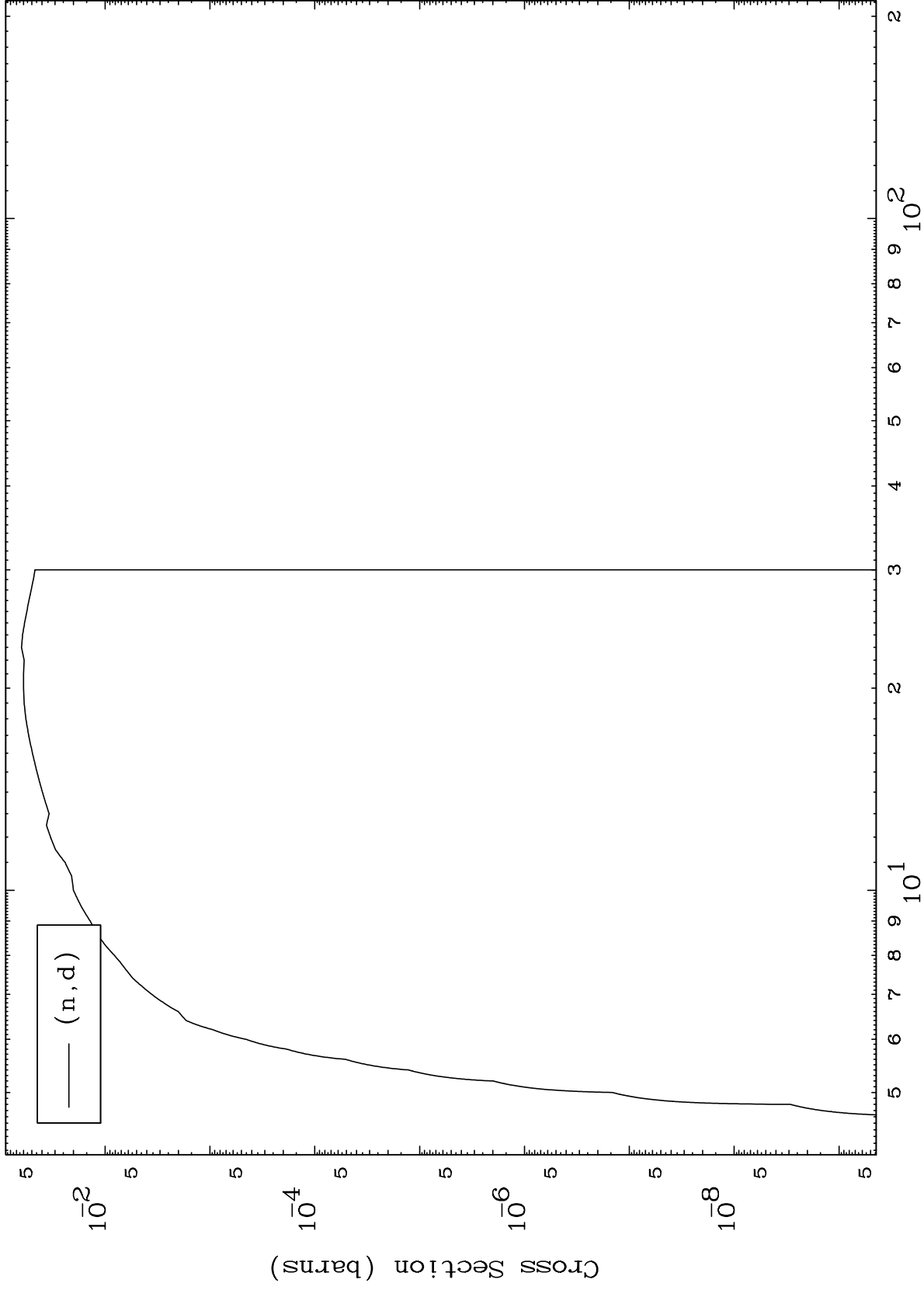
17-Cl-35



MAT 1725

(n,d) Levels
293 Kelvin Cross Sections

17-Cl-35



10

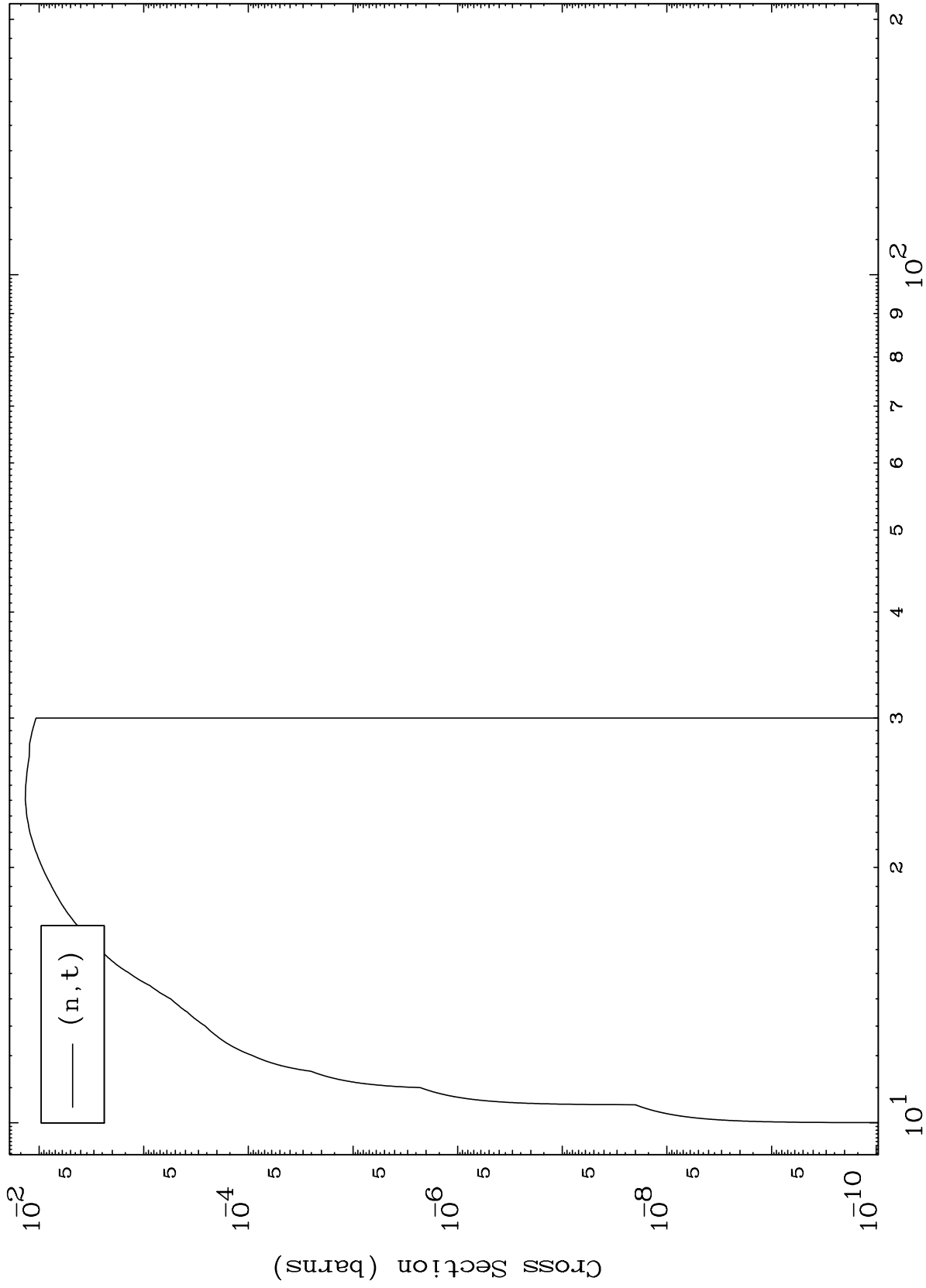
Incident Energy (MeV)

17-Cl-35

MAT 1725

(n,t) Levels
293 Kelvin Cross Sections

17-Cl-35



11

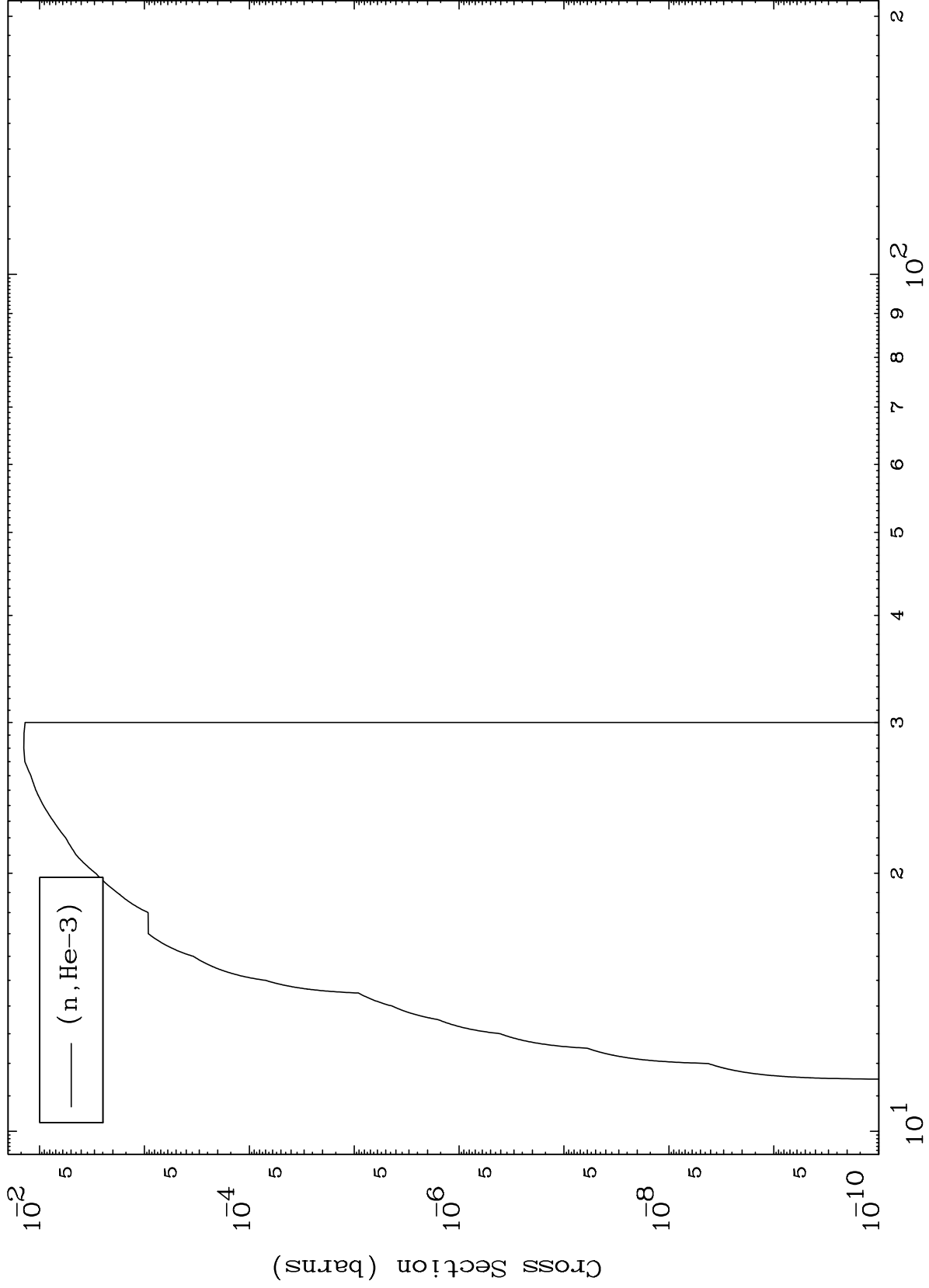
Incident Energy (MeV)

17-Cl-35

MAT 1725

(n,He3) Levels
293 Kelvin Cross Sections

17-Cl-35



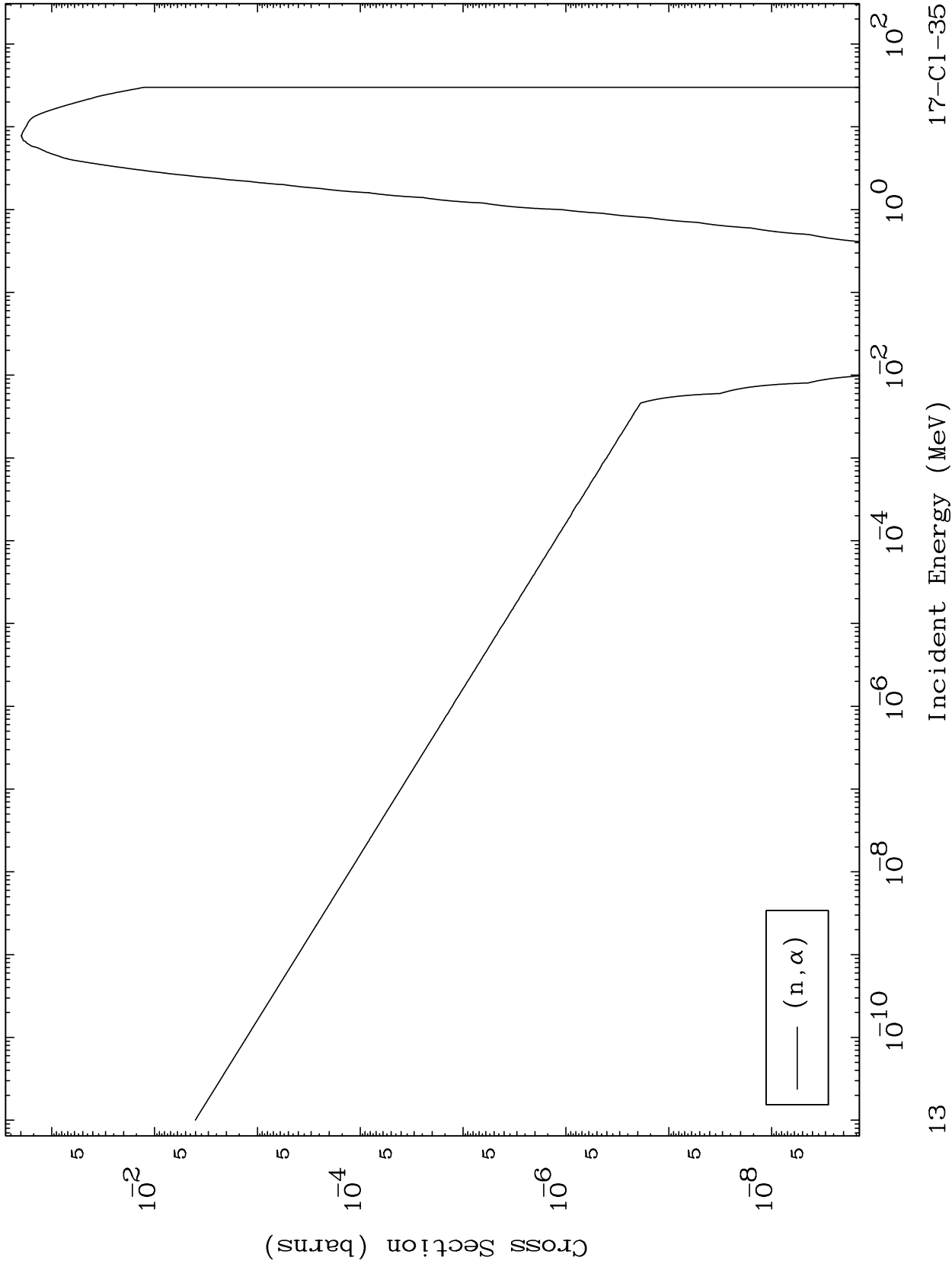
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17-Cl-35

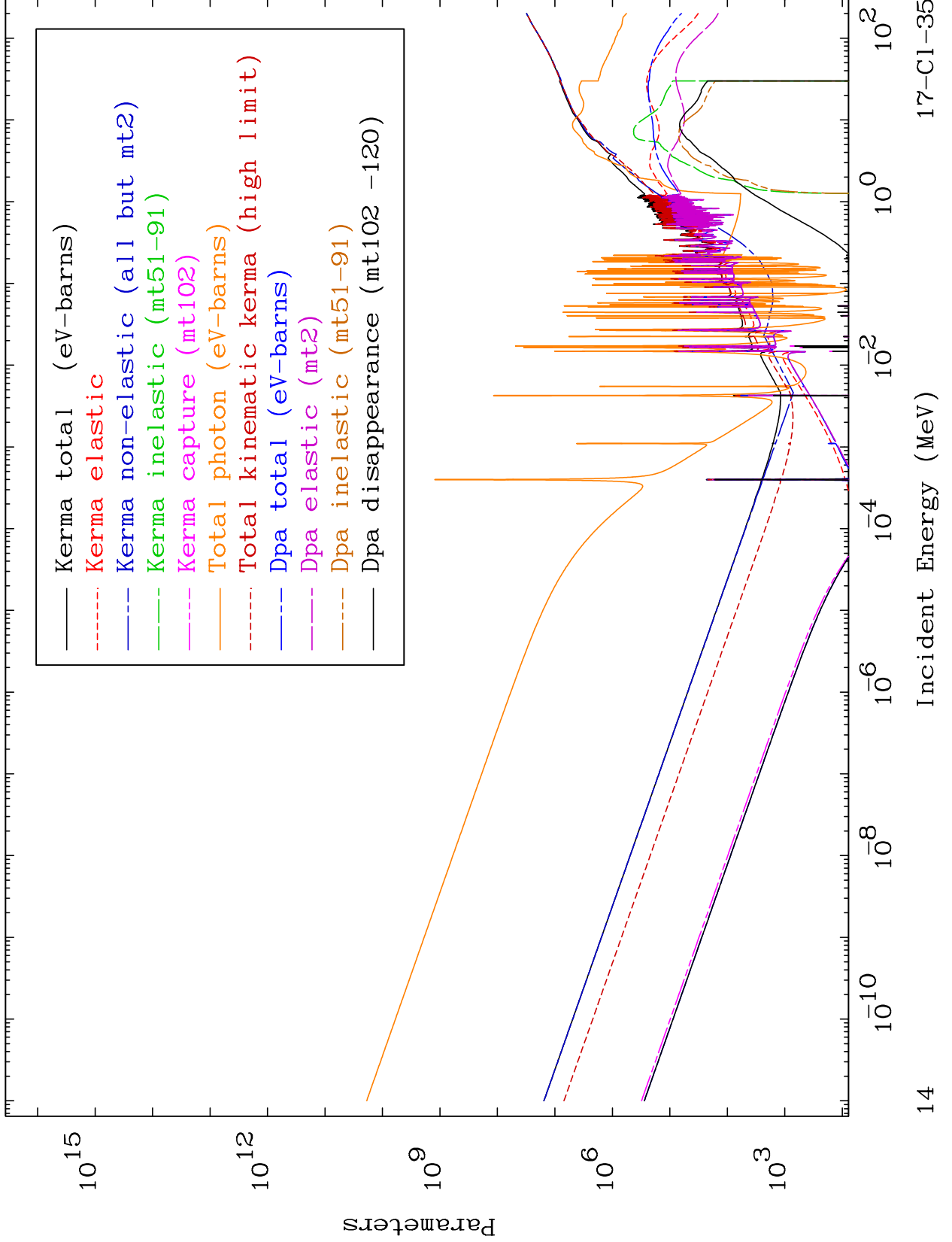
MAT 1725

(n,α) Levels
293 Kelvin Cross Sections

17-Cl-35



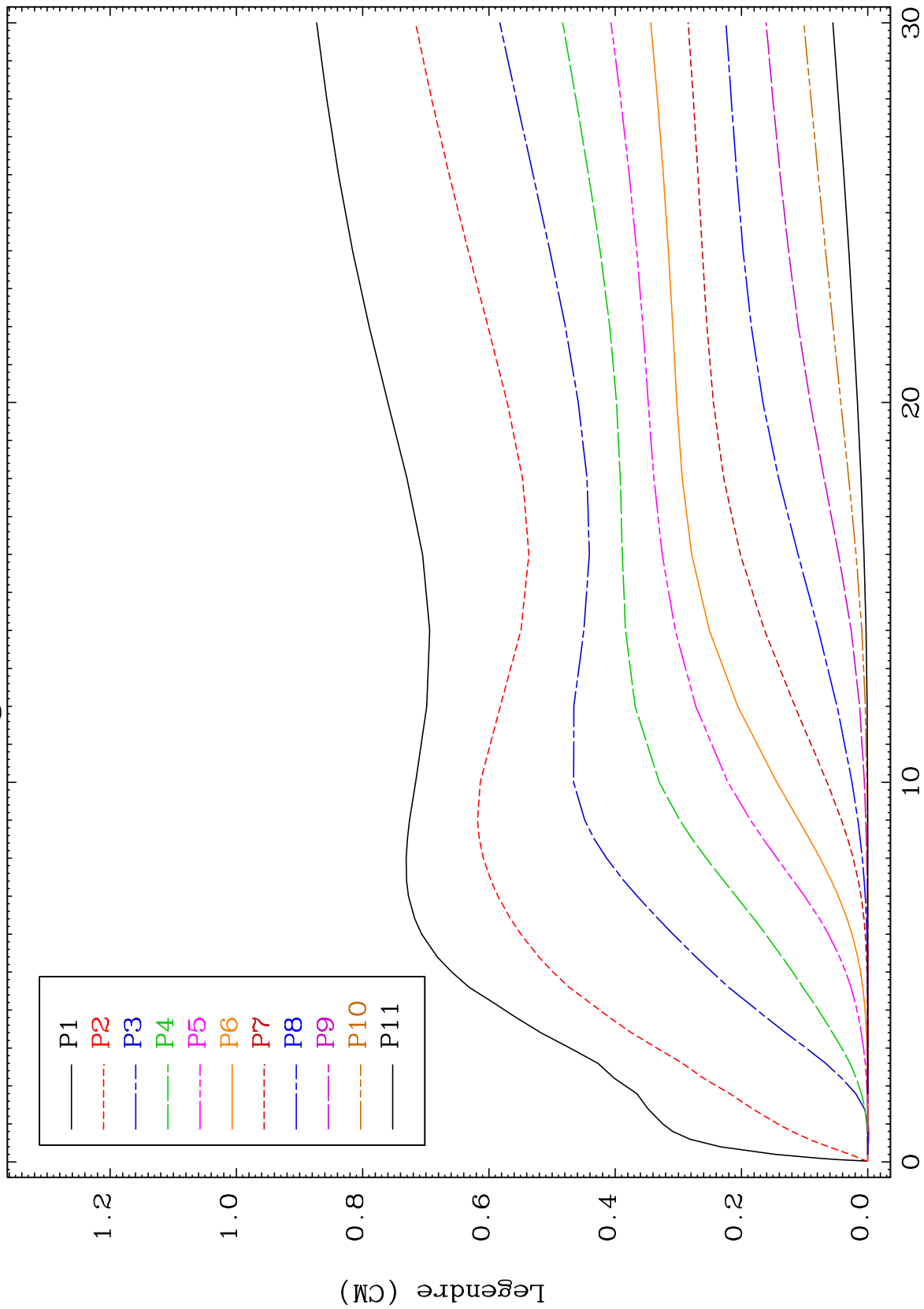
13



MAT 1725

Elastic Legendre Coefficients

17-C1-35



15

Incident Energy (MeV)

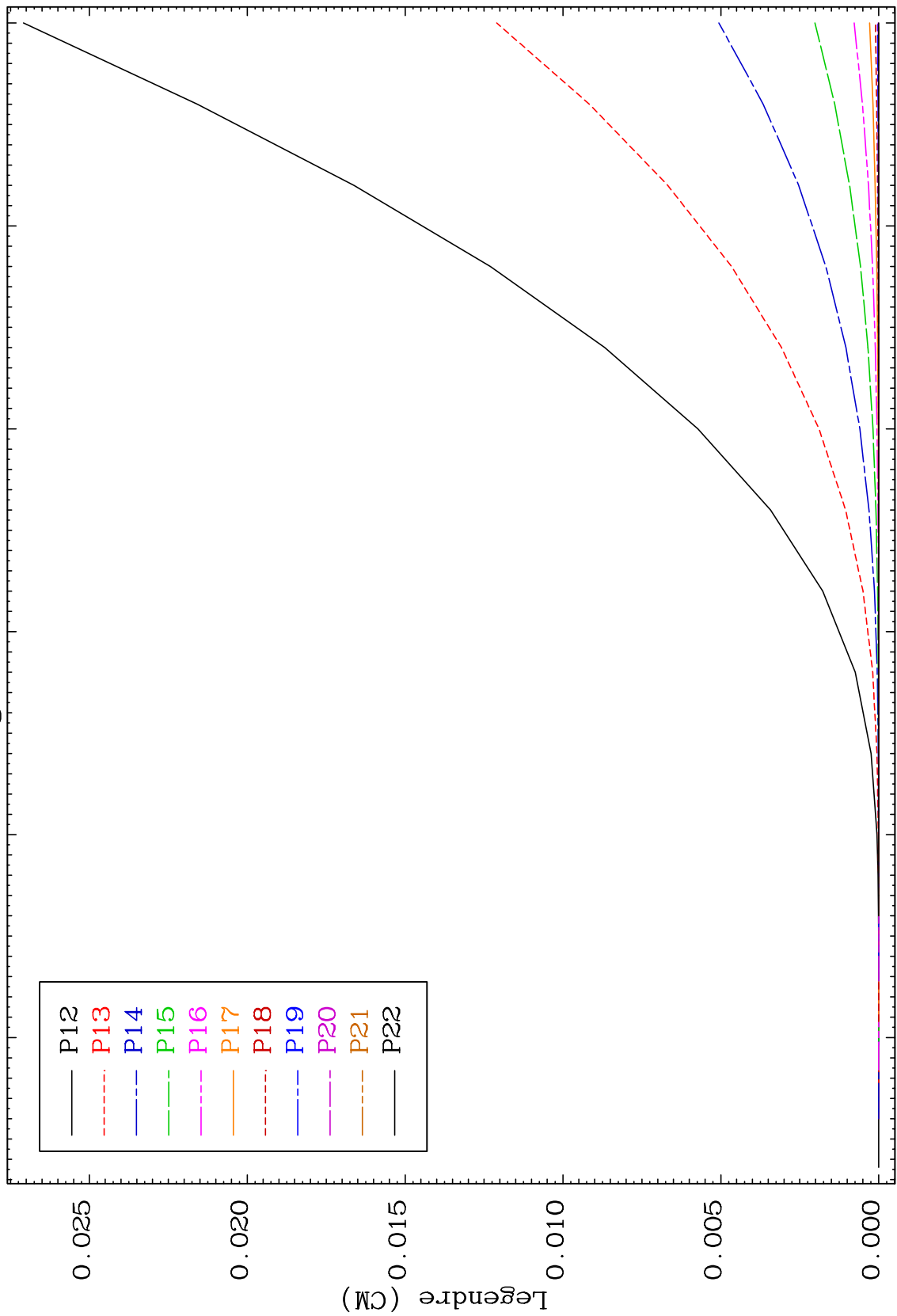
17-C1-35

30

MAT 1725

Elastic Legendre Coefficients

17-Cl-35



16

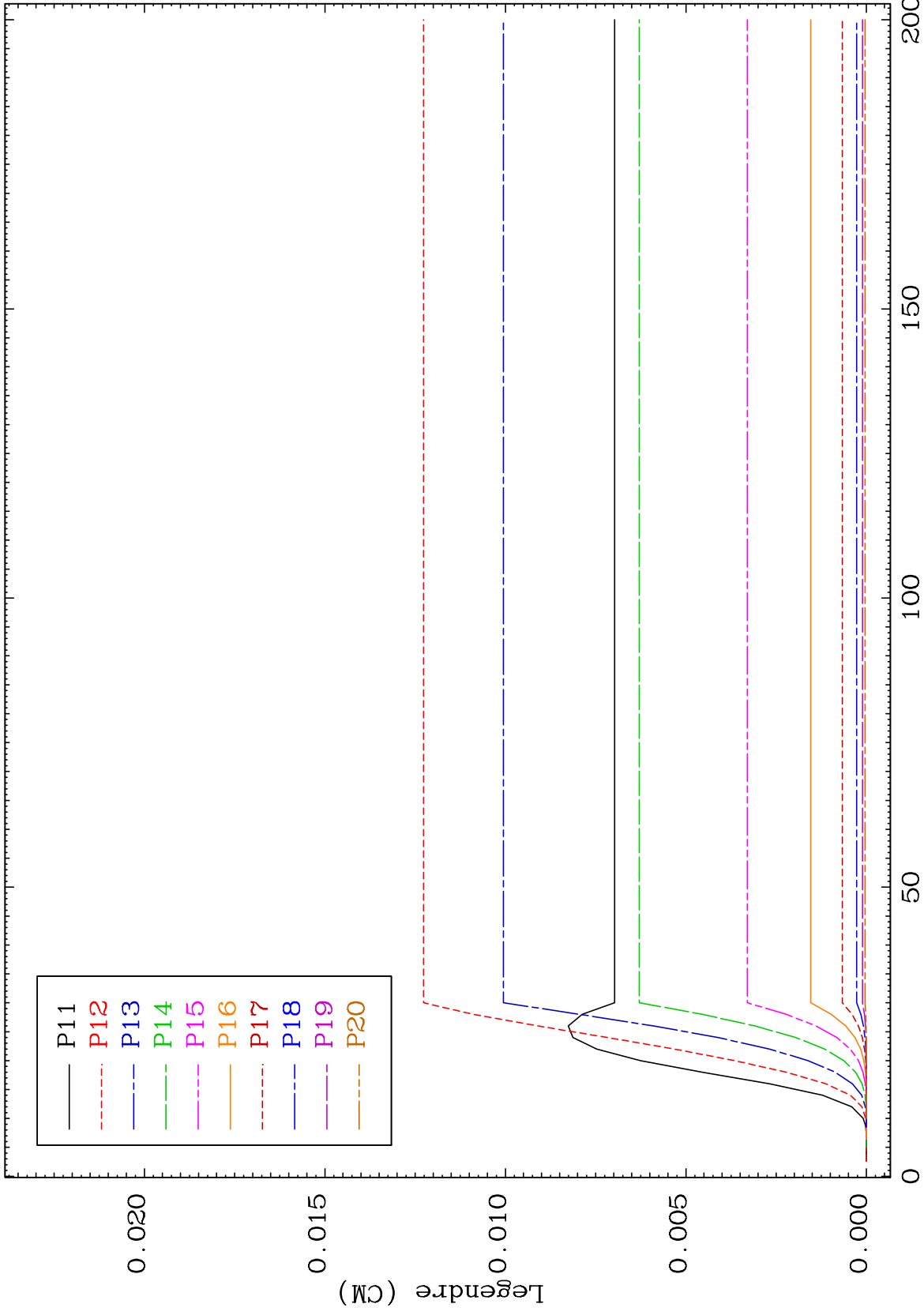
17-Cl-35

Incident Energy (MeV)

MAT 1725

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

17-Cl-35



19

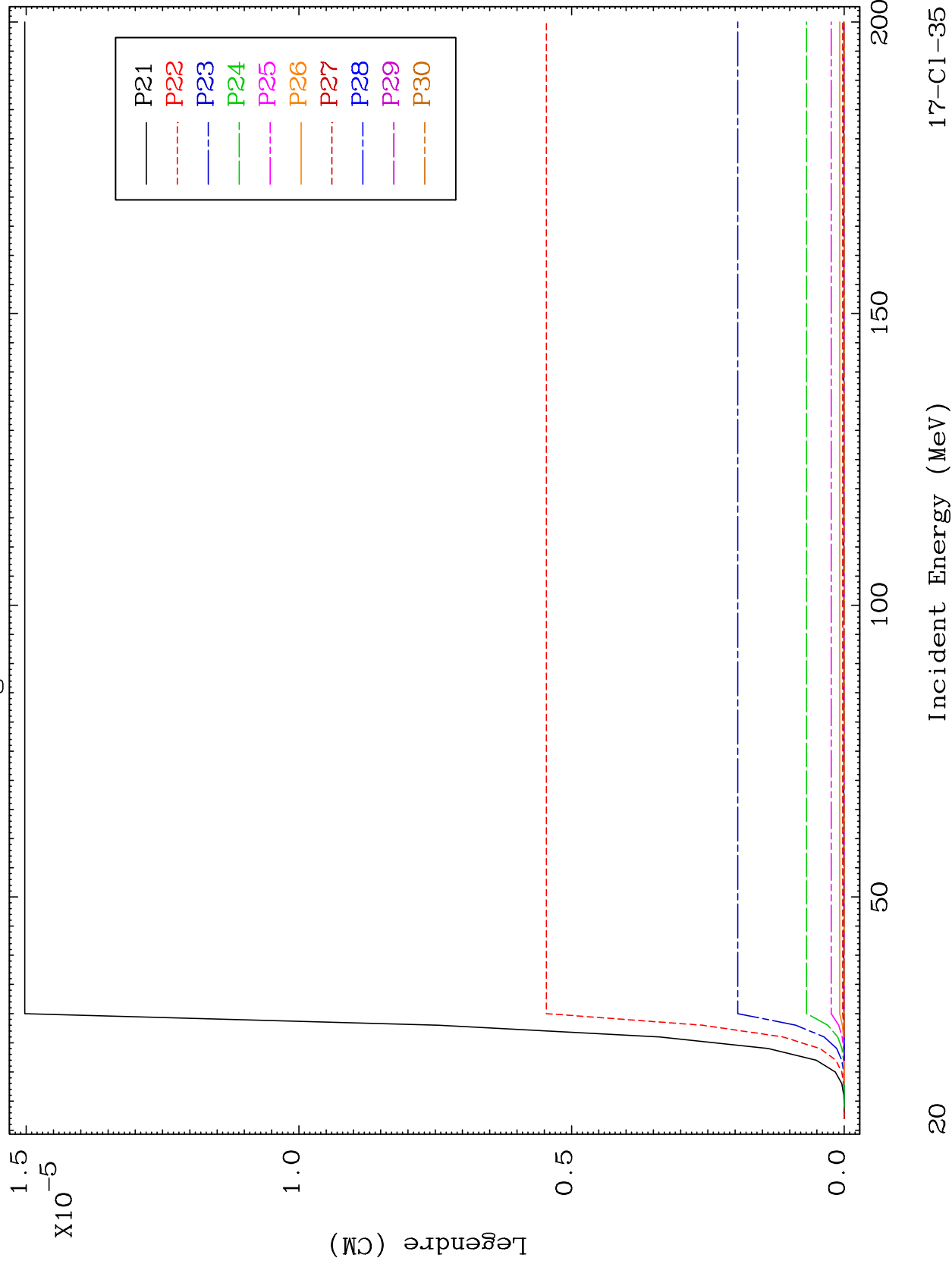
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

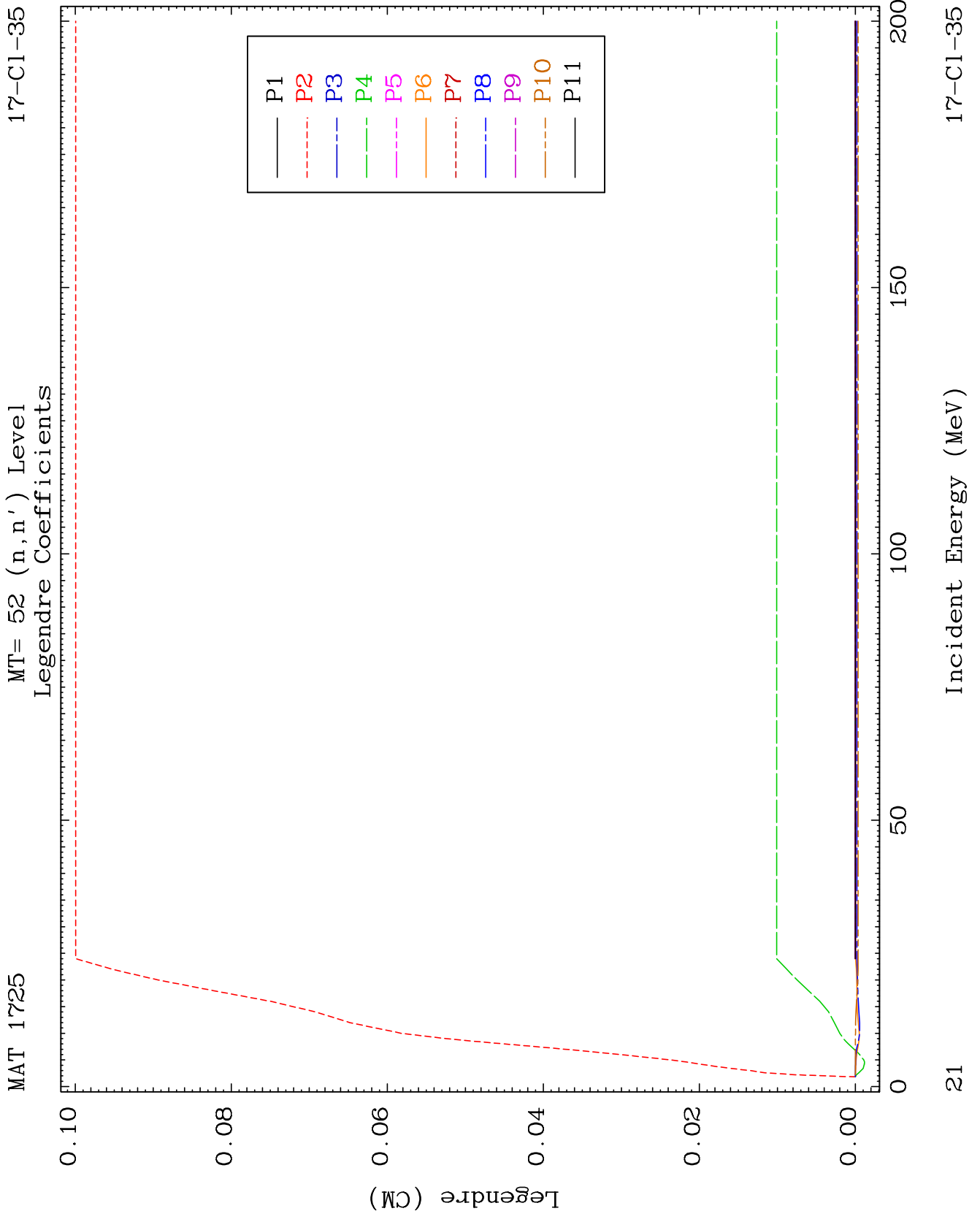
17-Cl-35



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Incident Energy (MeV)

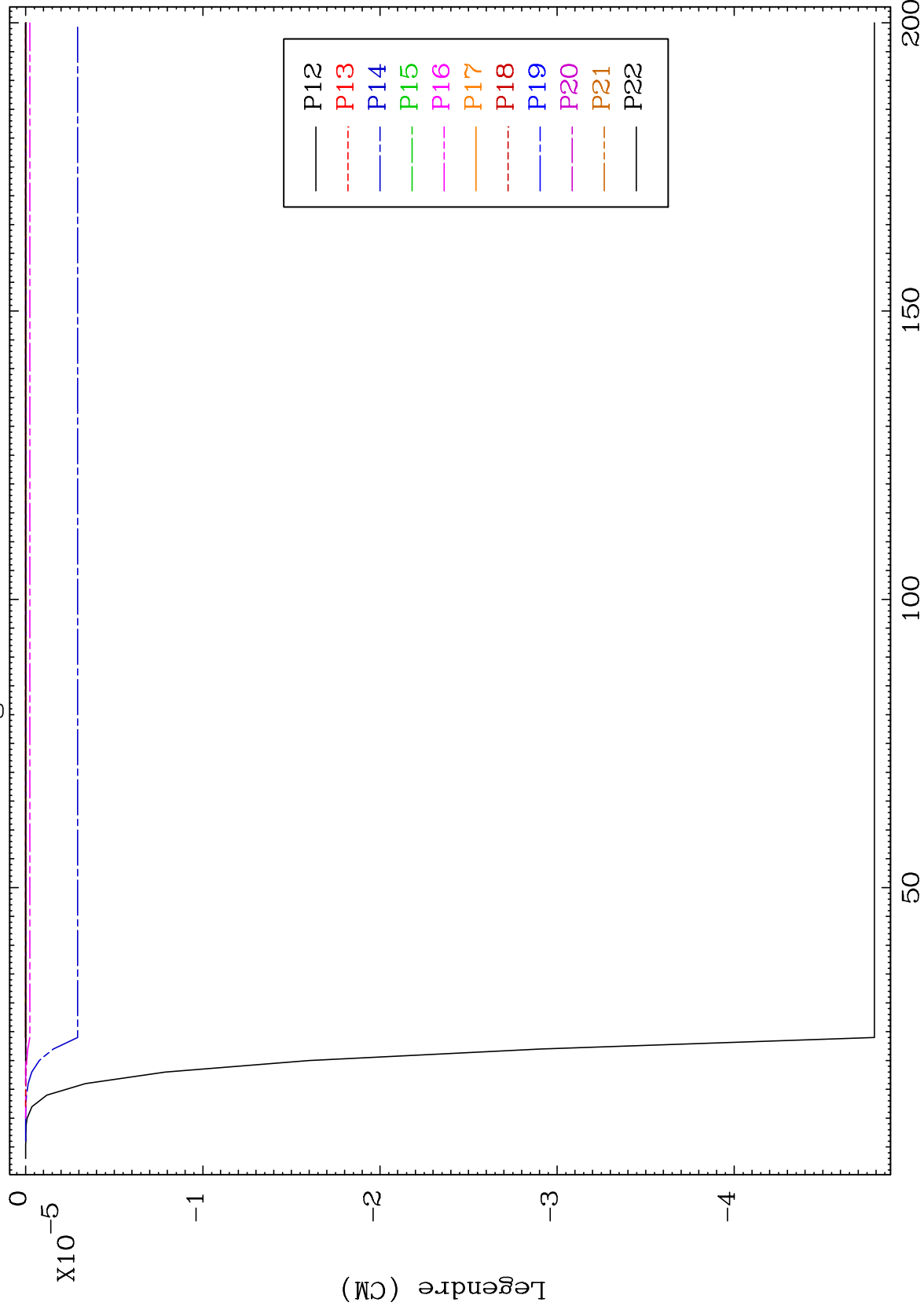
17-Cl-35



MAT 1725

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

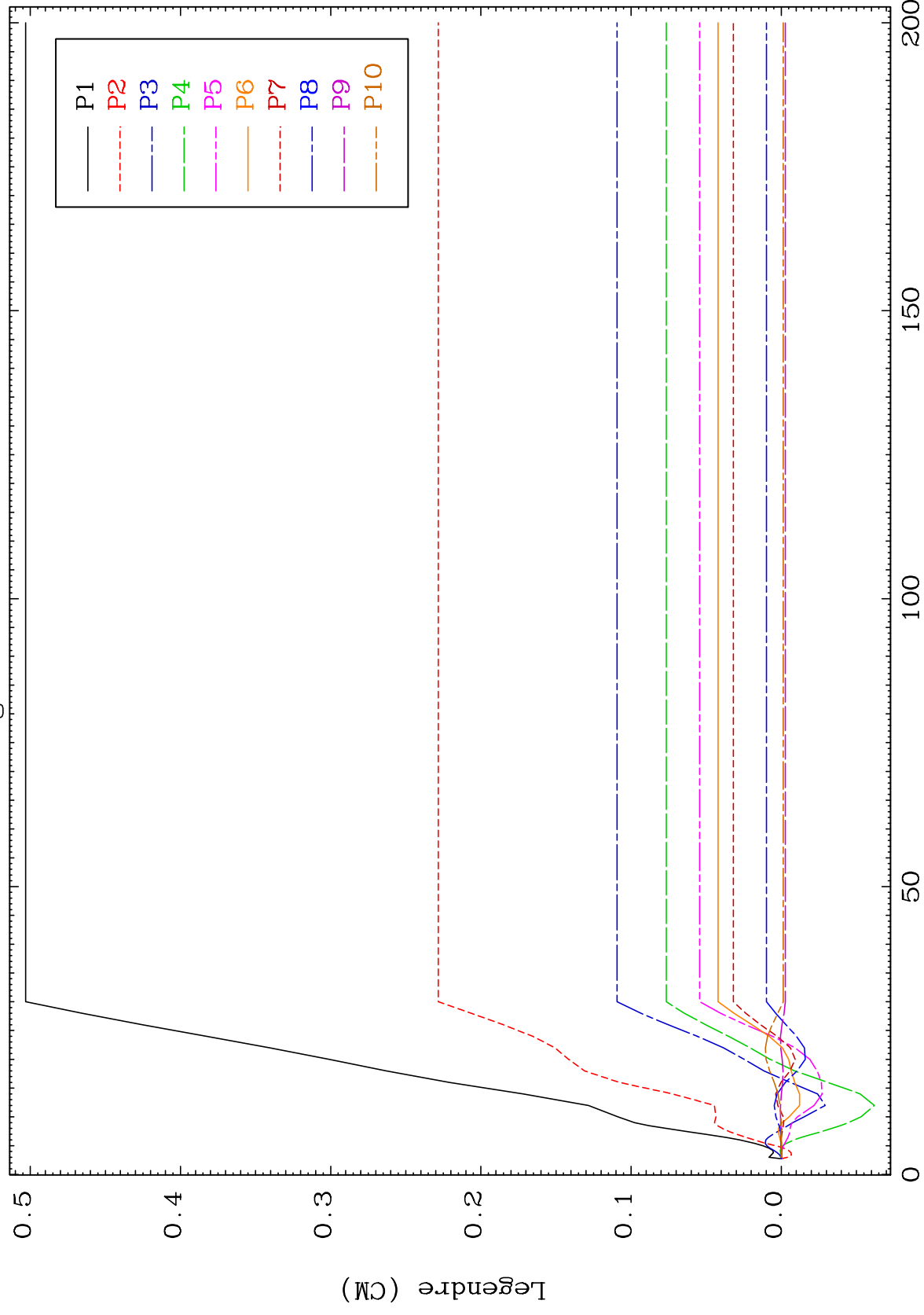
17-C1-35



MAT 1725

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

17-C1-35



23

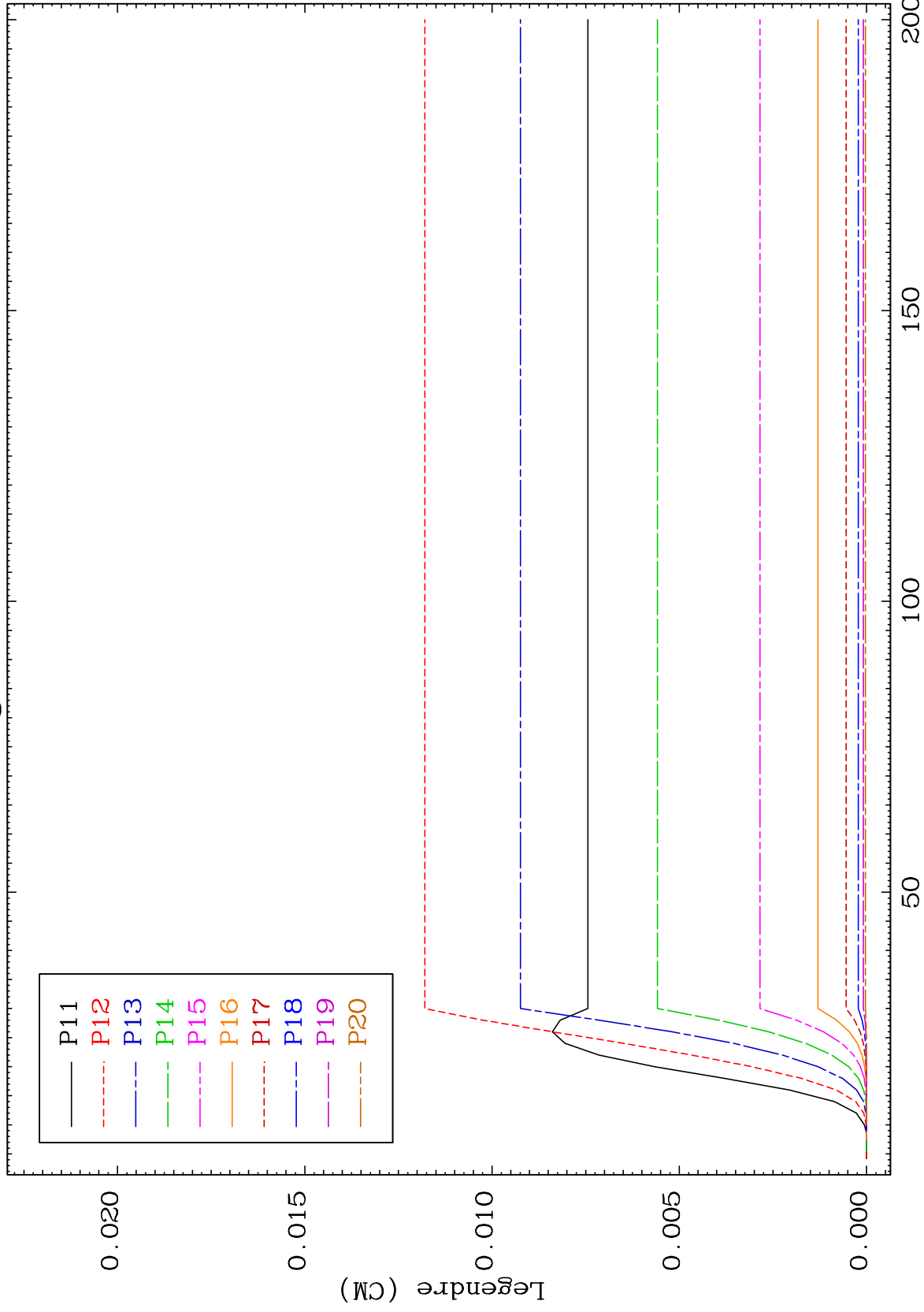
Incident Energy (MeV)

17-C1-35

MAT 1725

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

17-Cl-35



24

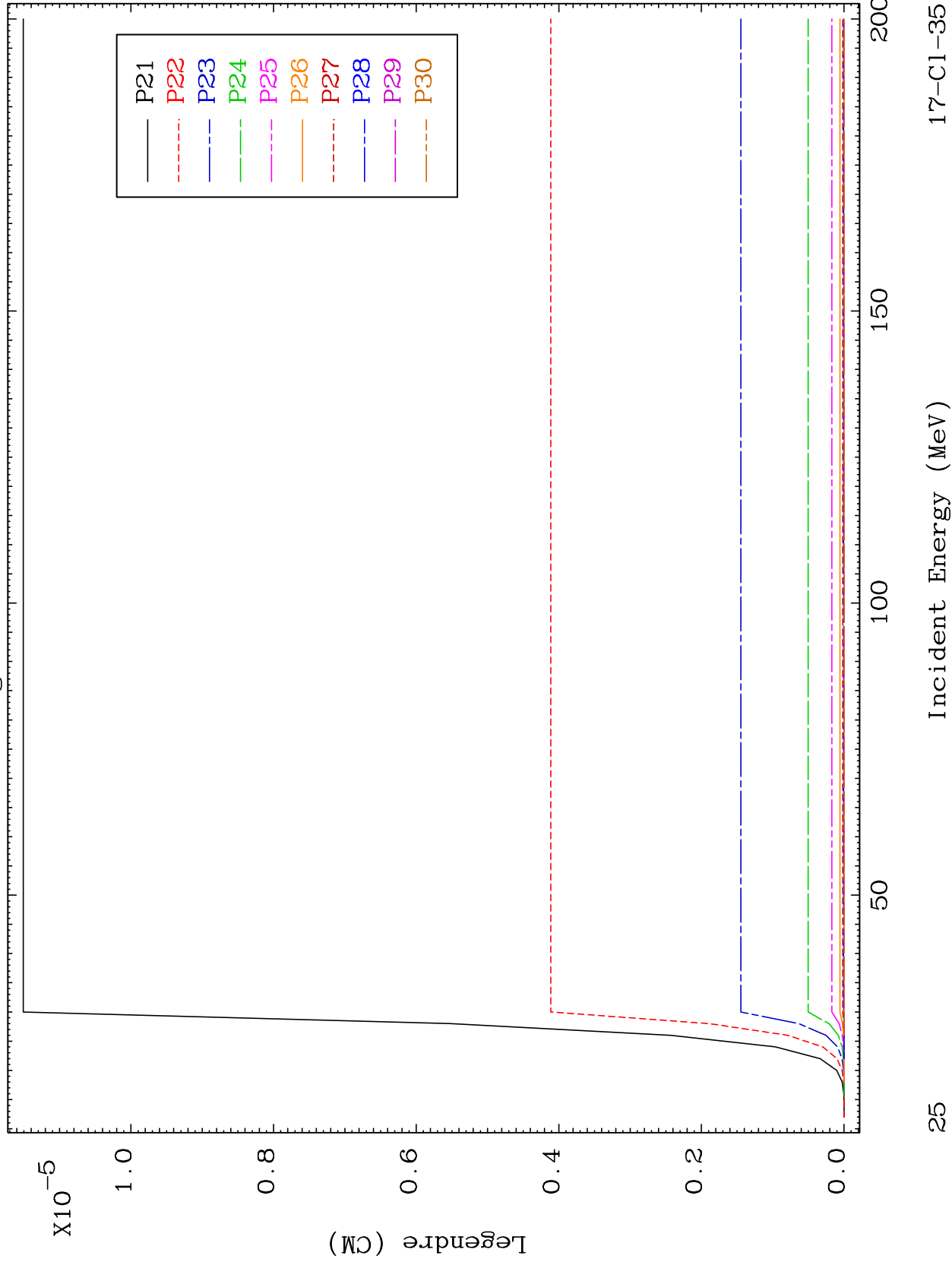
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

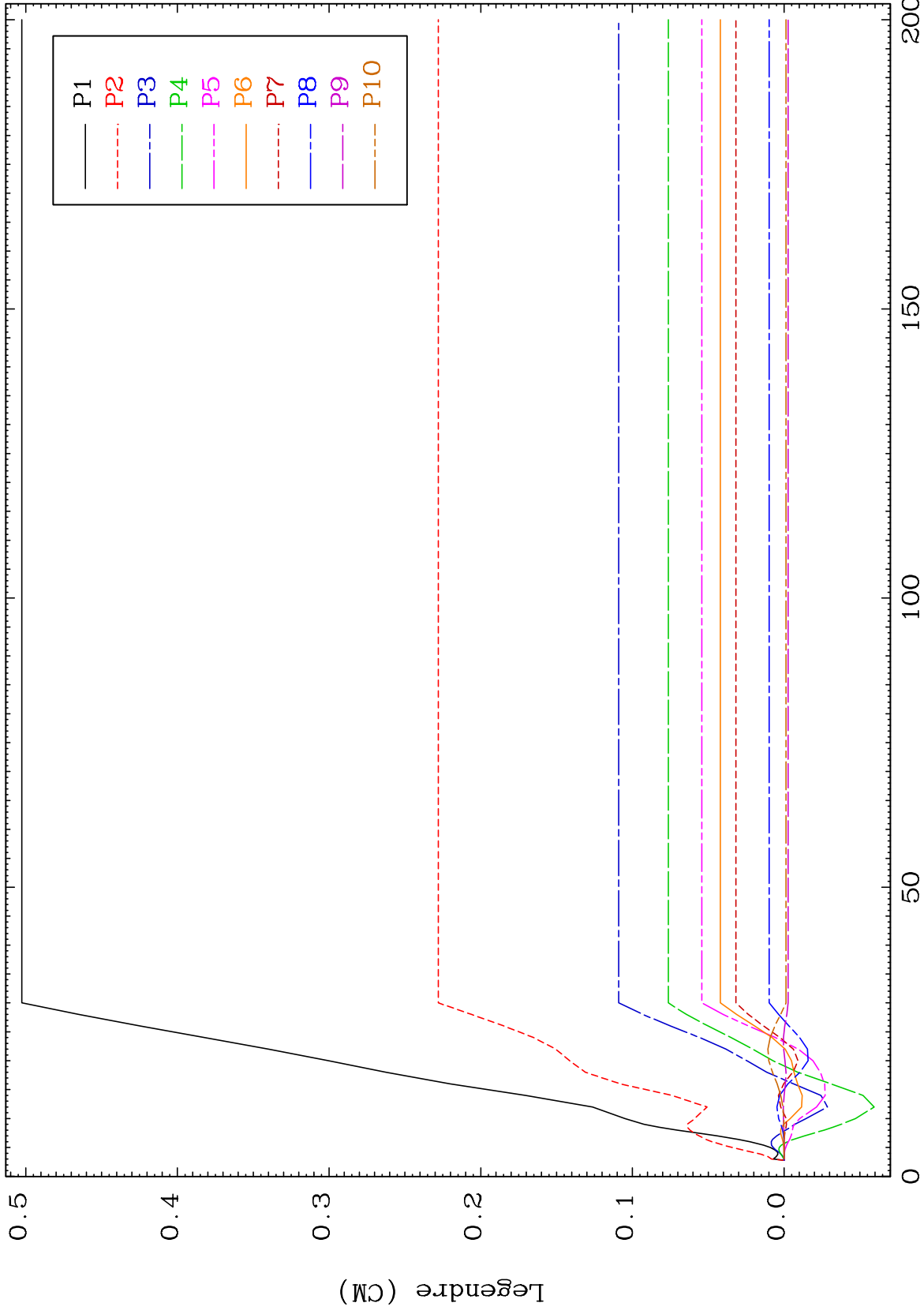
17-C1-35



MAT 1725

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

17-C1-35



26

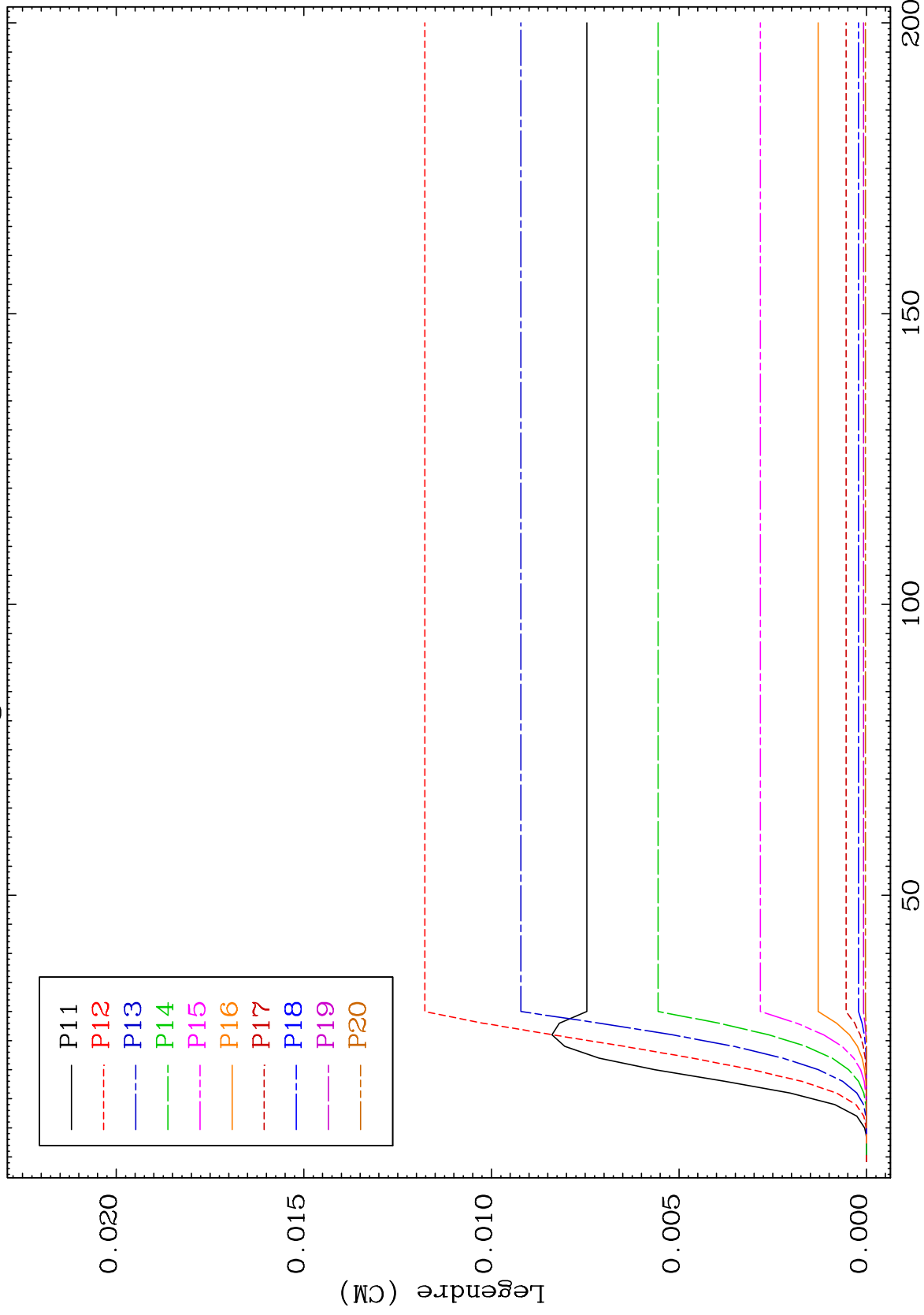
Incident Energy (MeV)

17-C1-35

MAT 1725

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

17-Cl-35



27

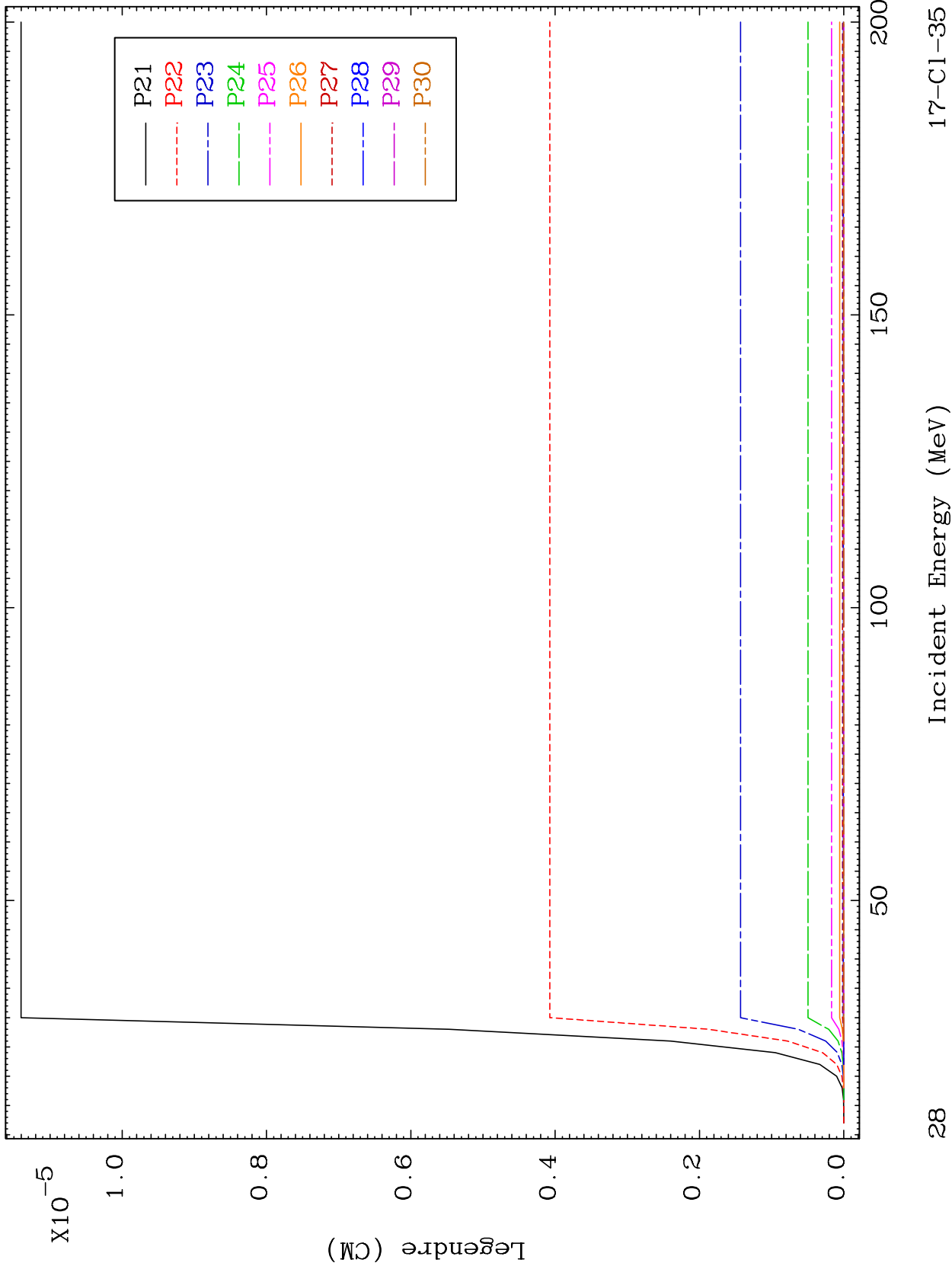
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

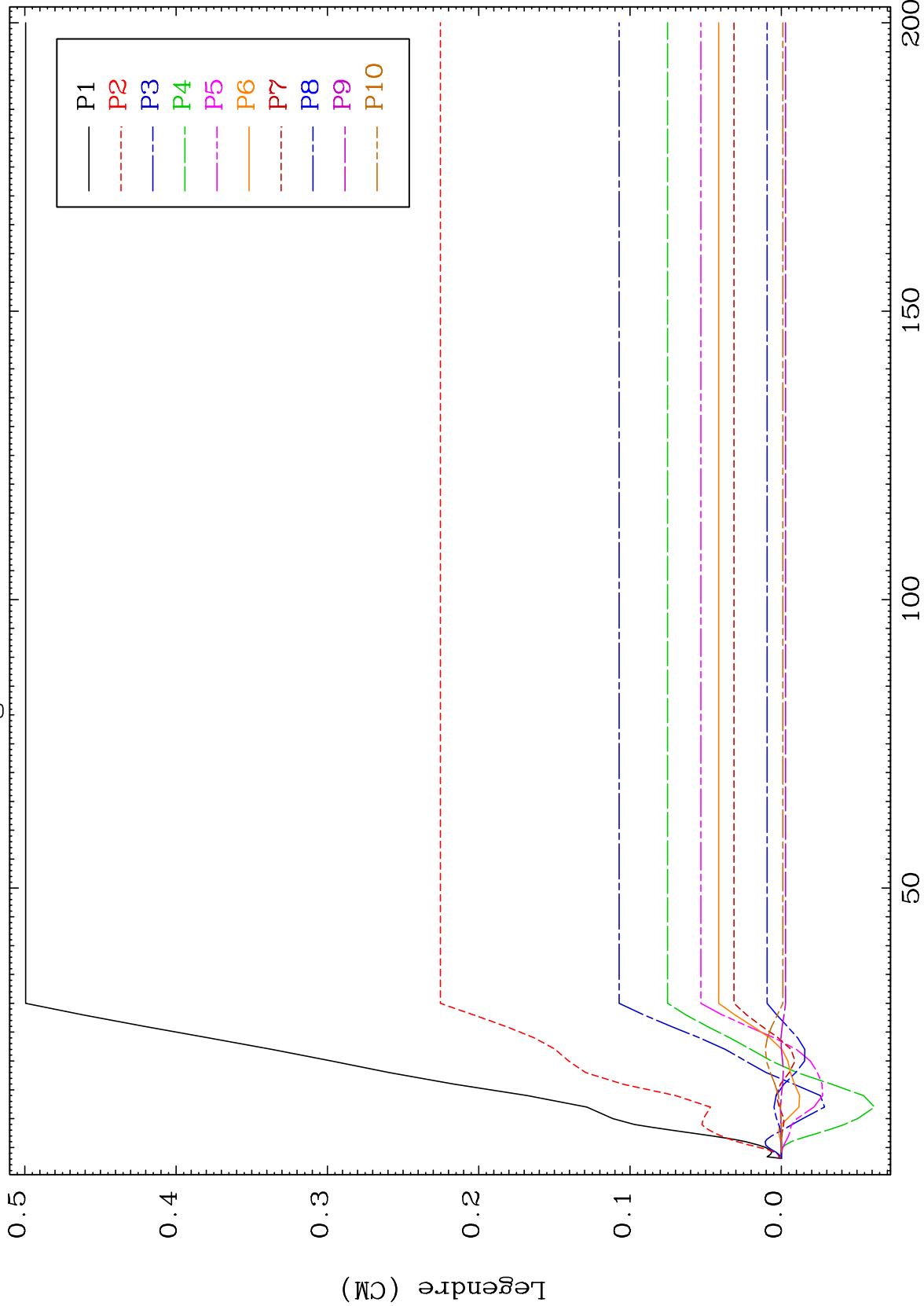
17-C1-35



MAT 1725

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

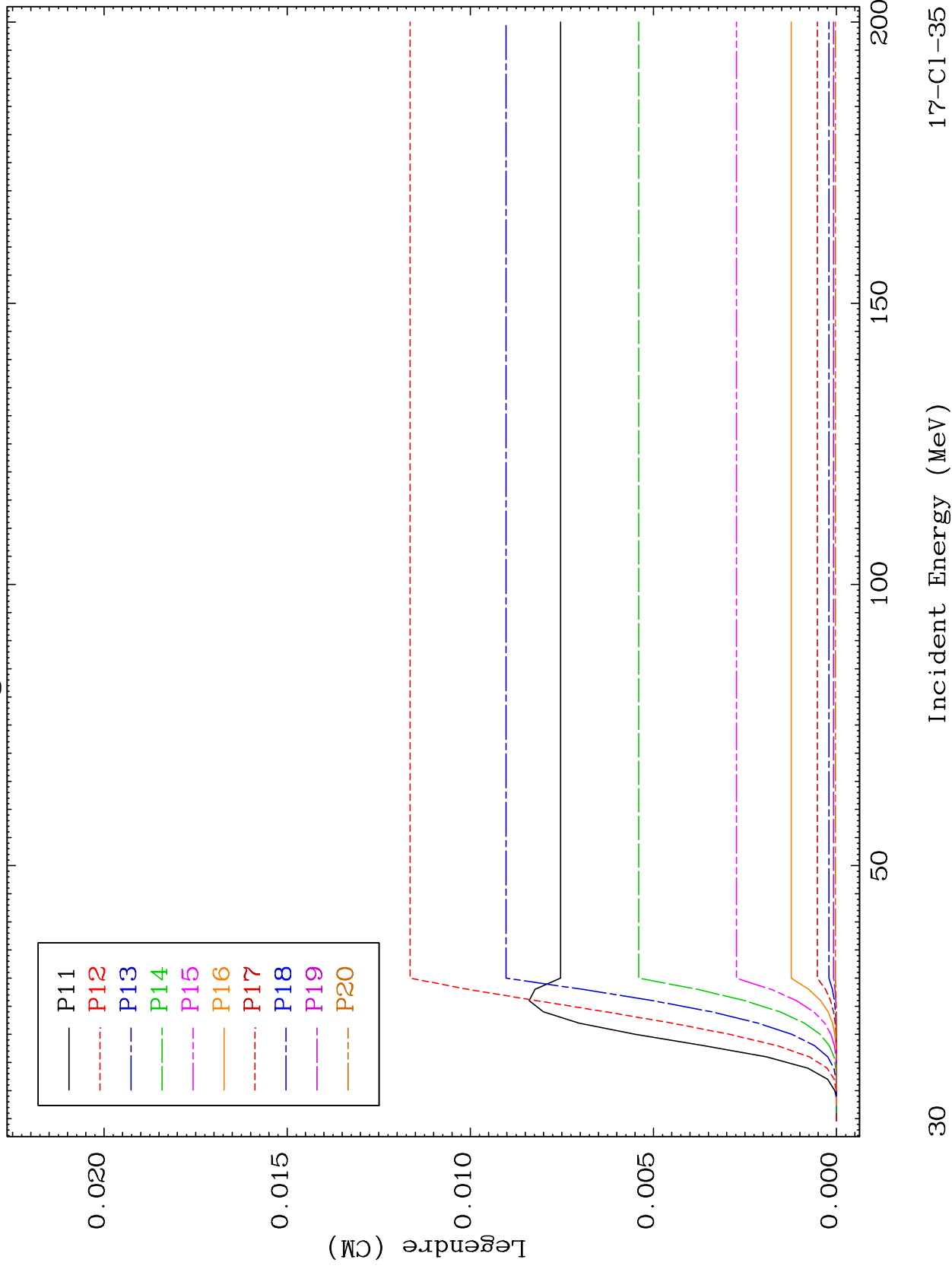
17-Cl-35



MAT 1725

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

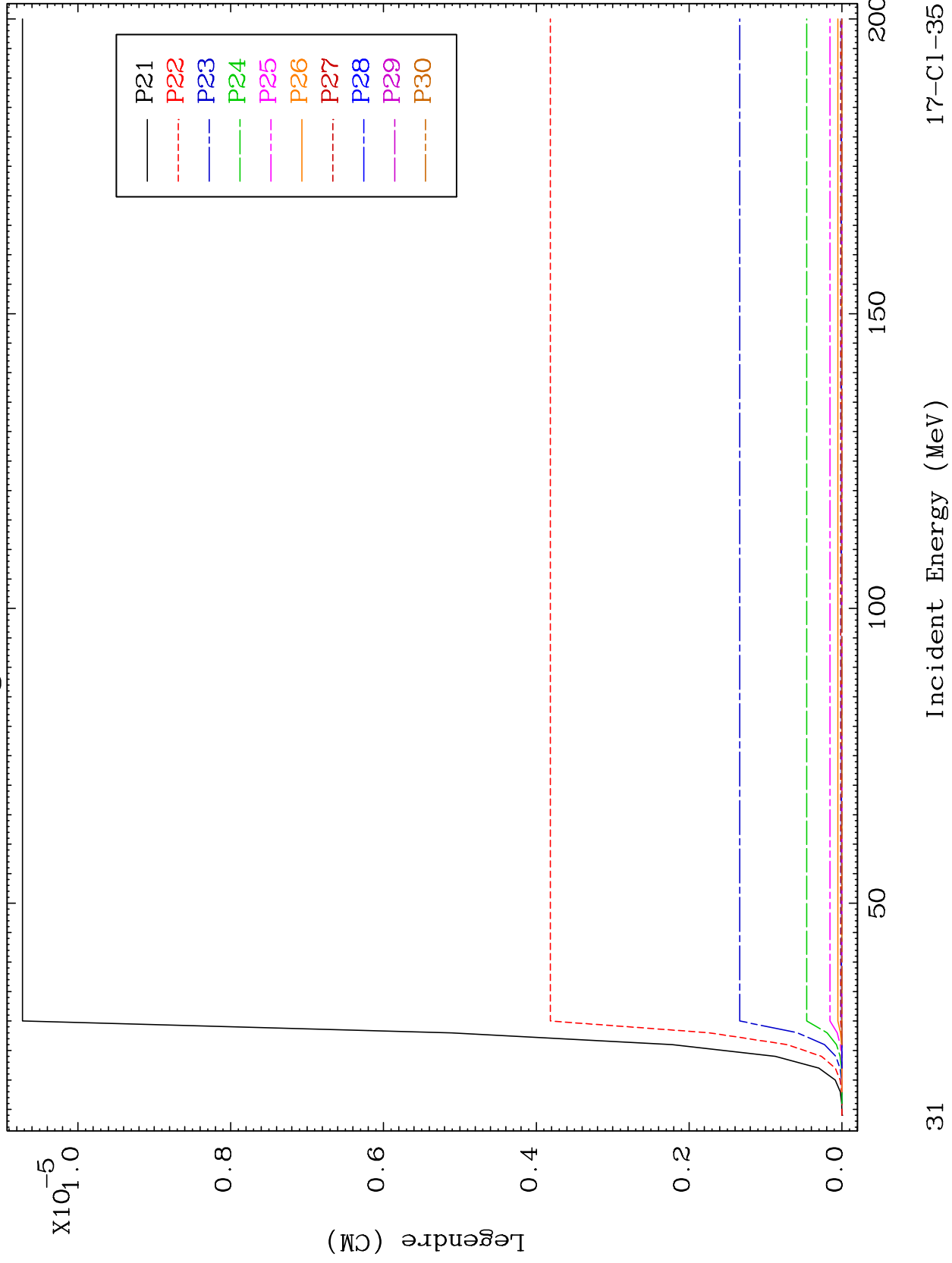
17-Cl-35



MAT 1725

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

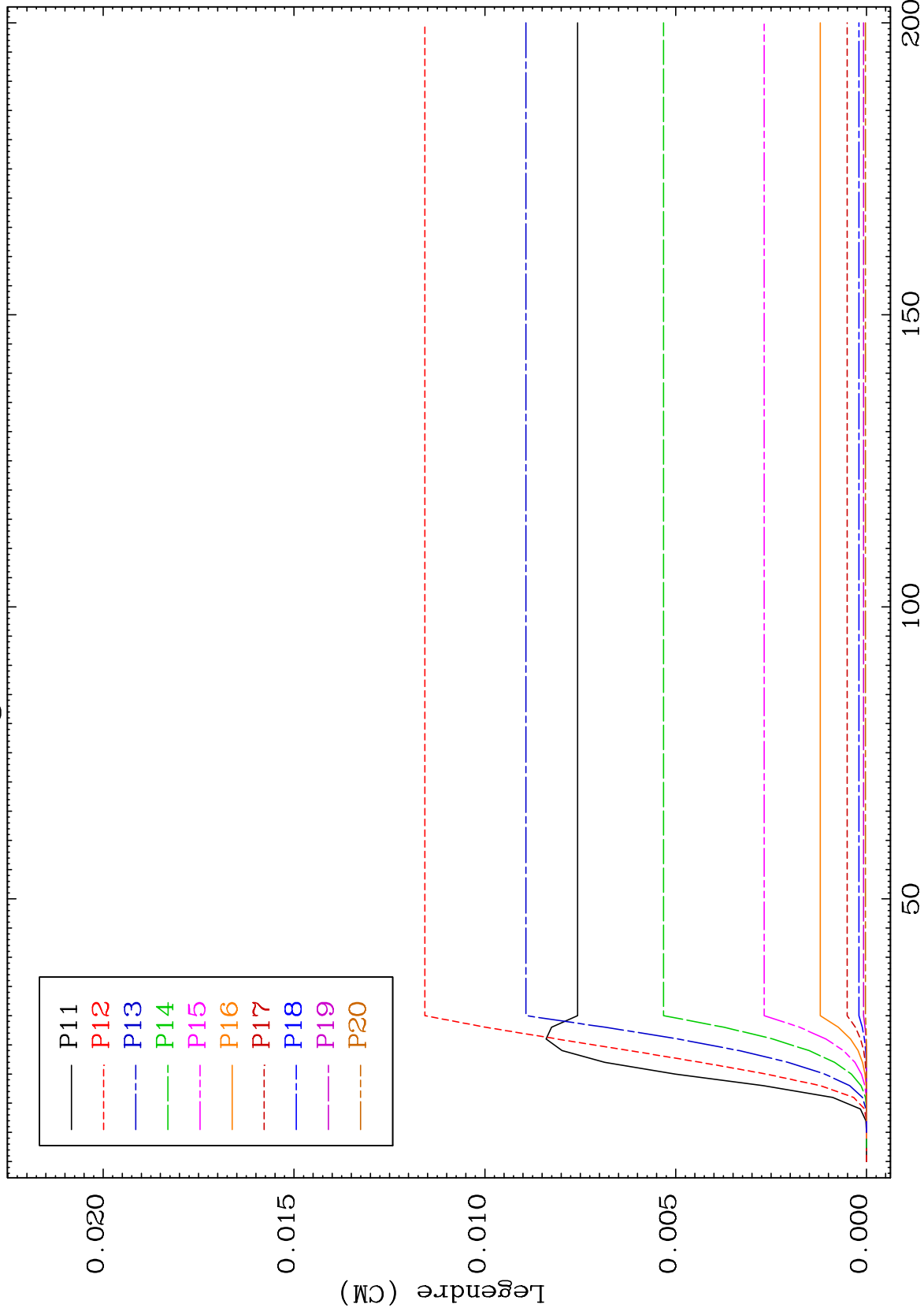
17-Cl-35



MAT 1725

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

17-C1-35



33

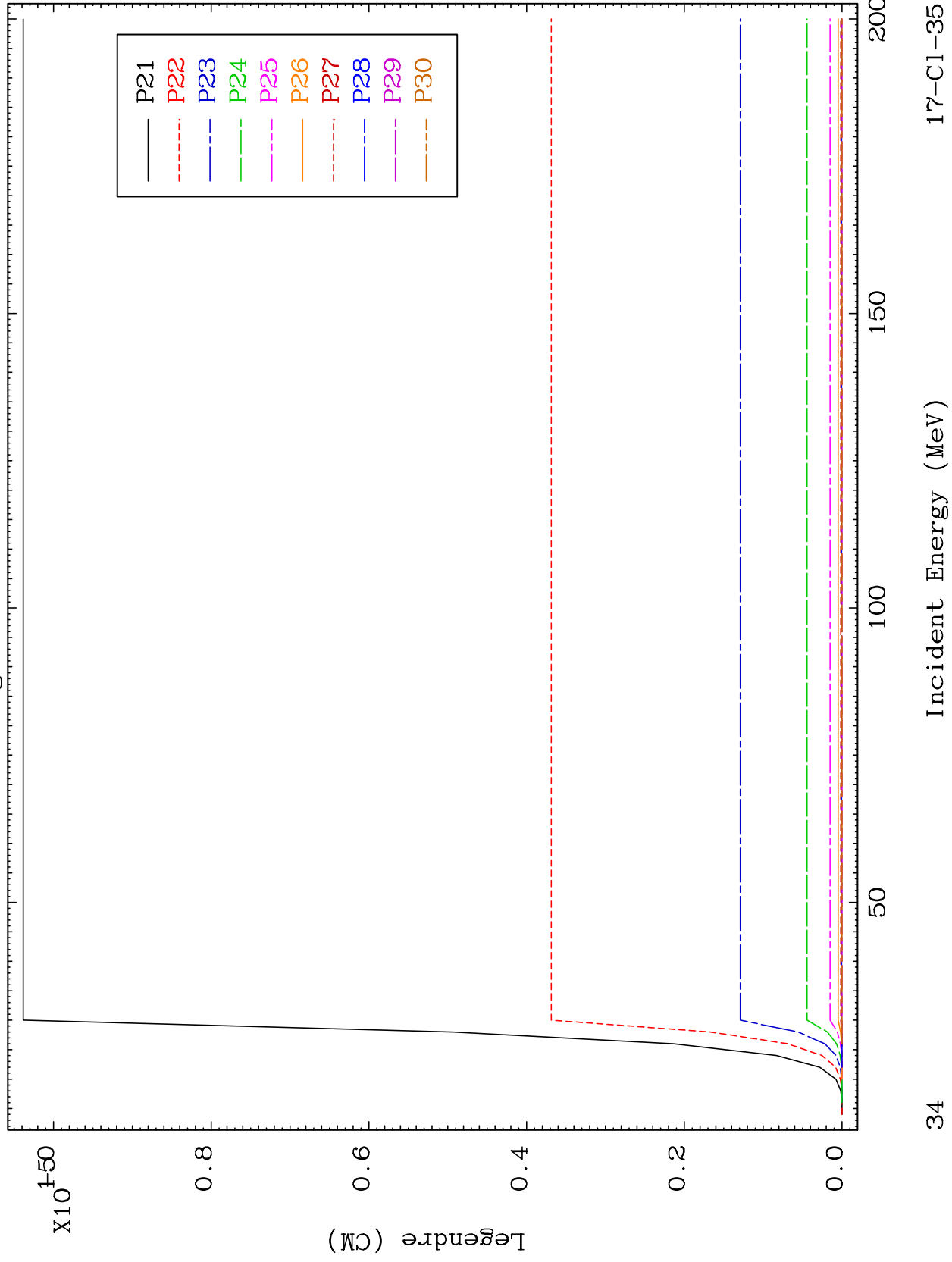
Incident Energy (MeV)

17-C1-35

MAT 1725

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

17-C1-35

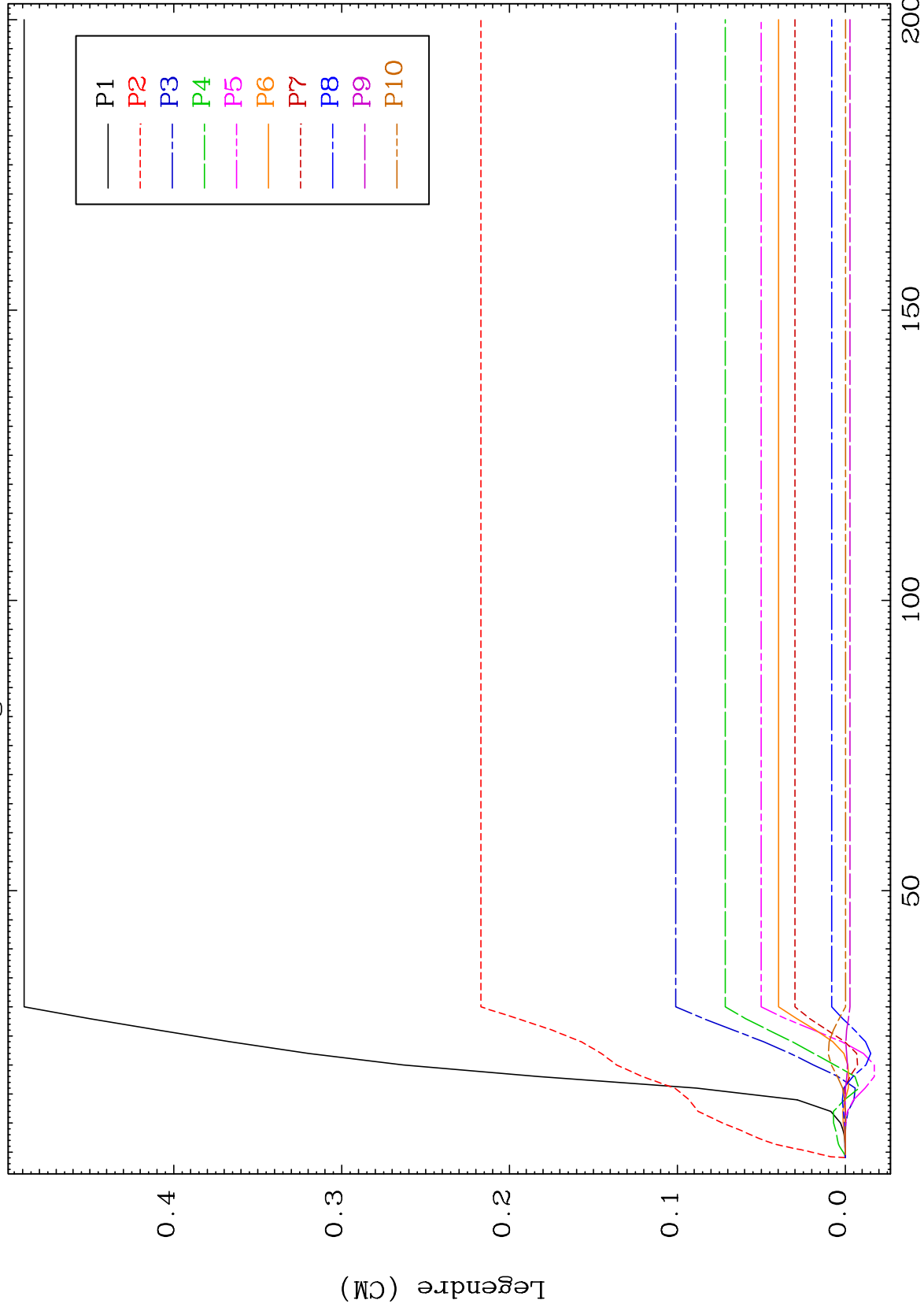


MAT 1725

MT= 57 (n,n') Level

Legendre Coefficients

17-Cl-35



35

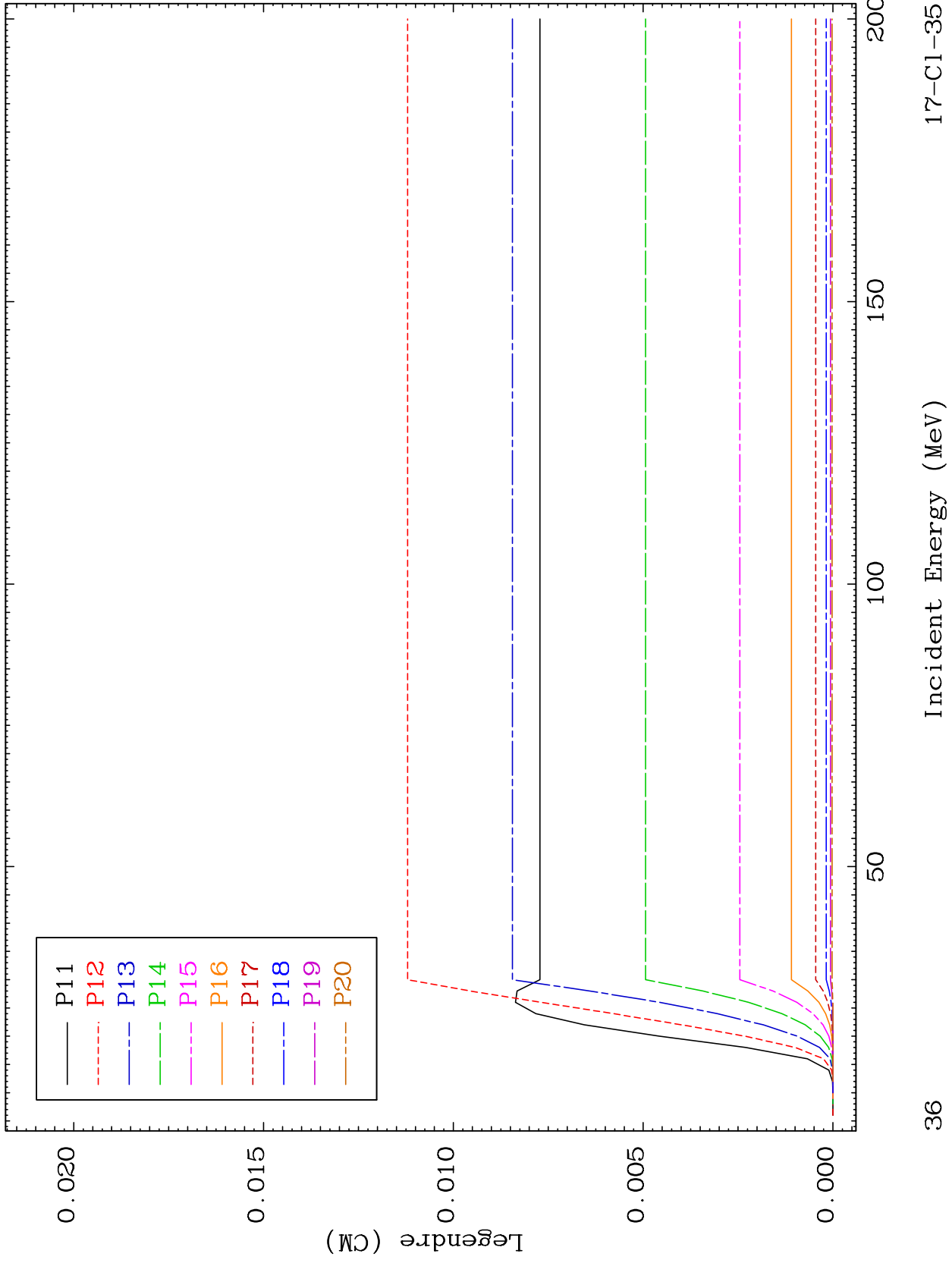
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

17-Cl-35



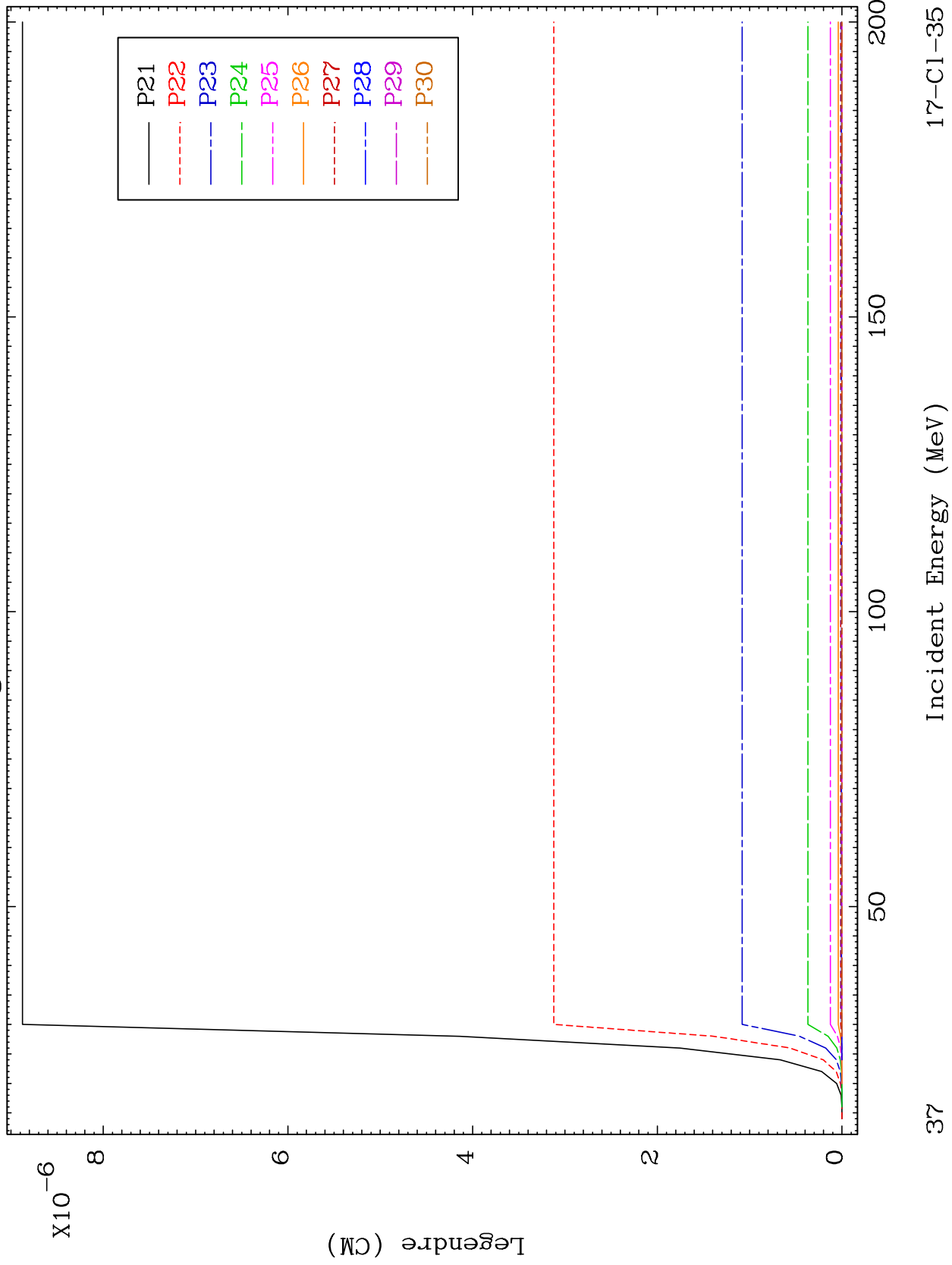
36

17-Cl-35

MAT 1725

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

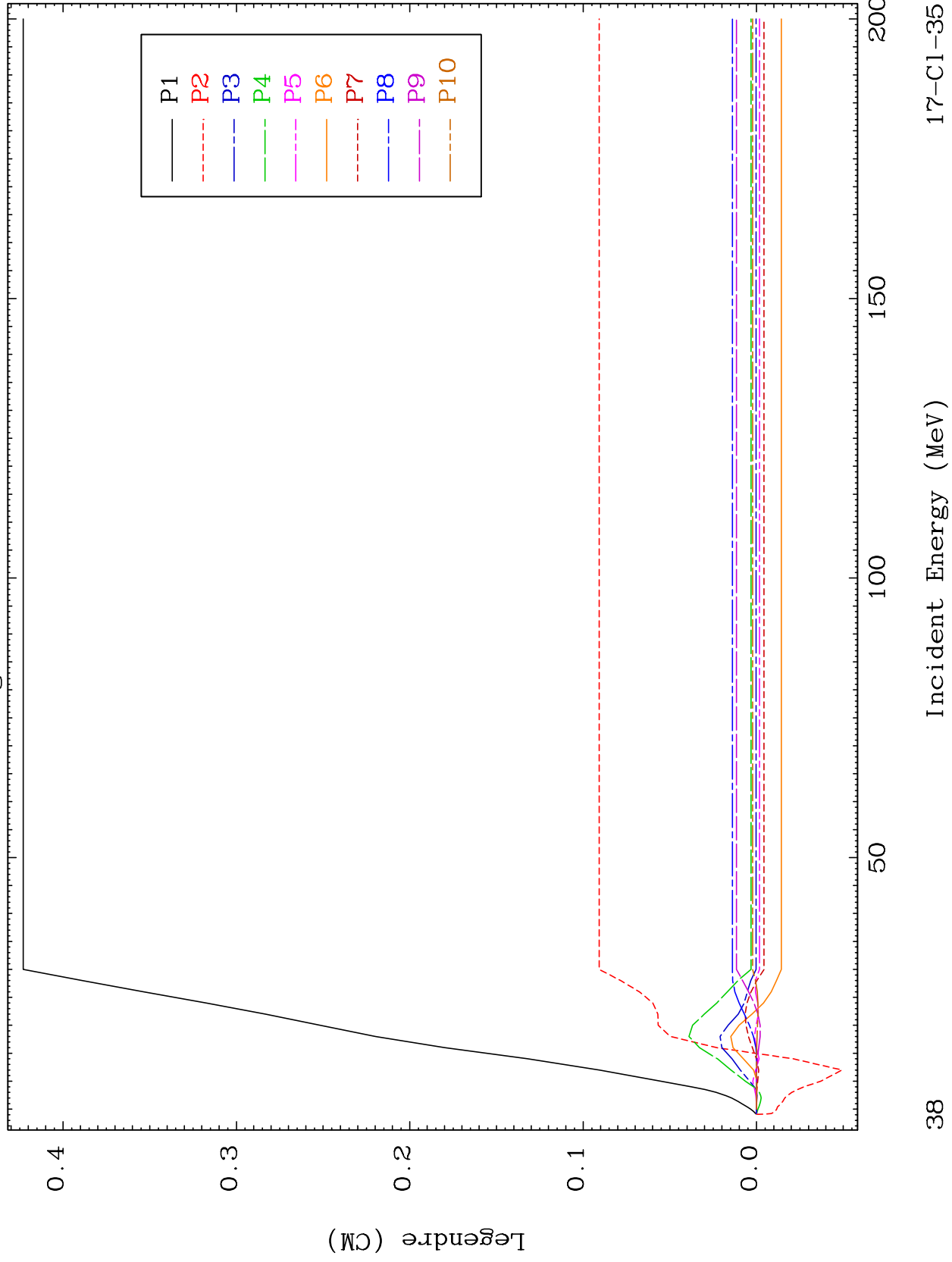
17-Cl-35



MAT 1725

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

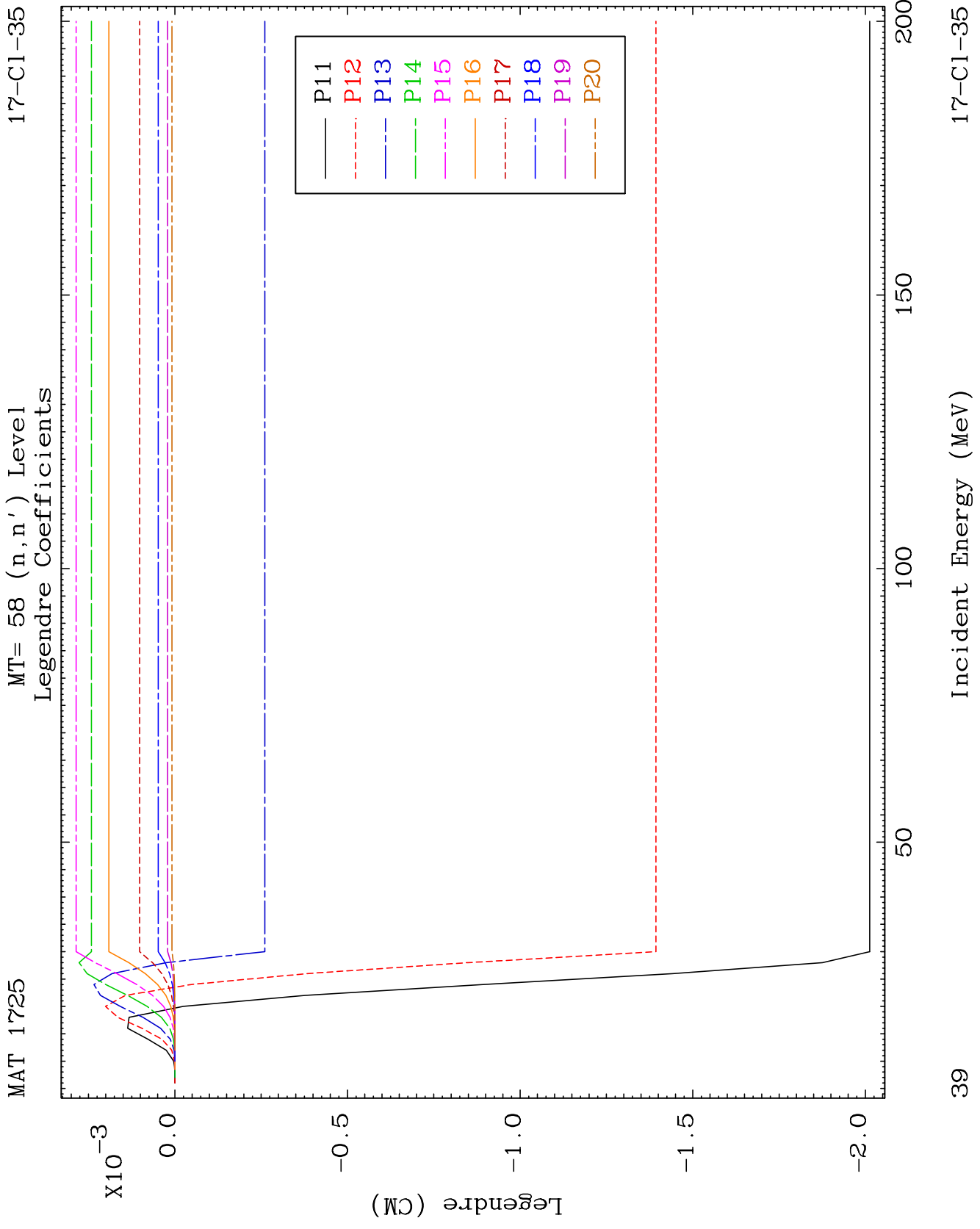
17-Cl-35



38

Incident Energy (MeV)

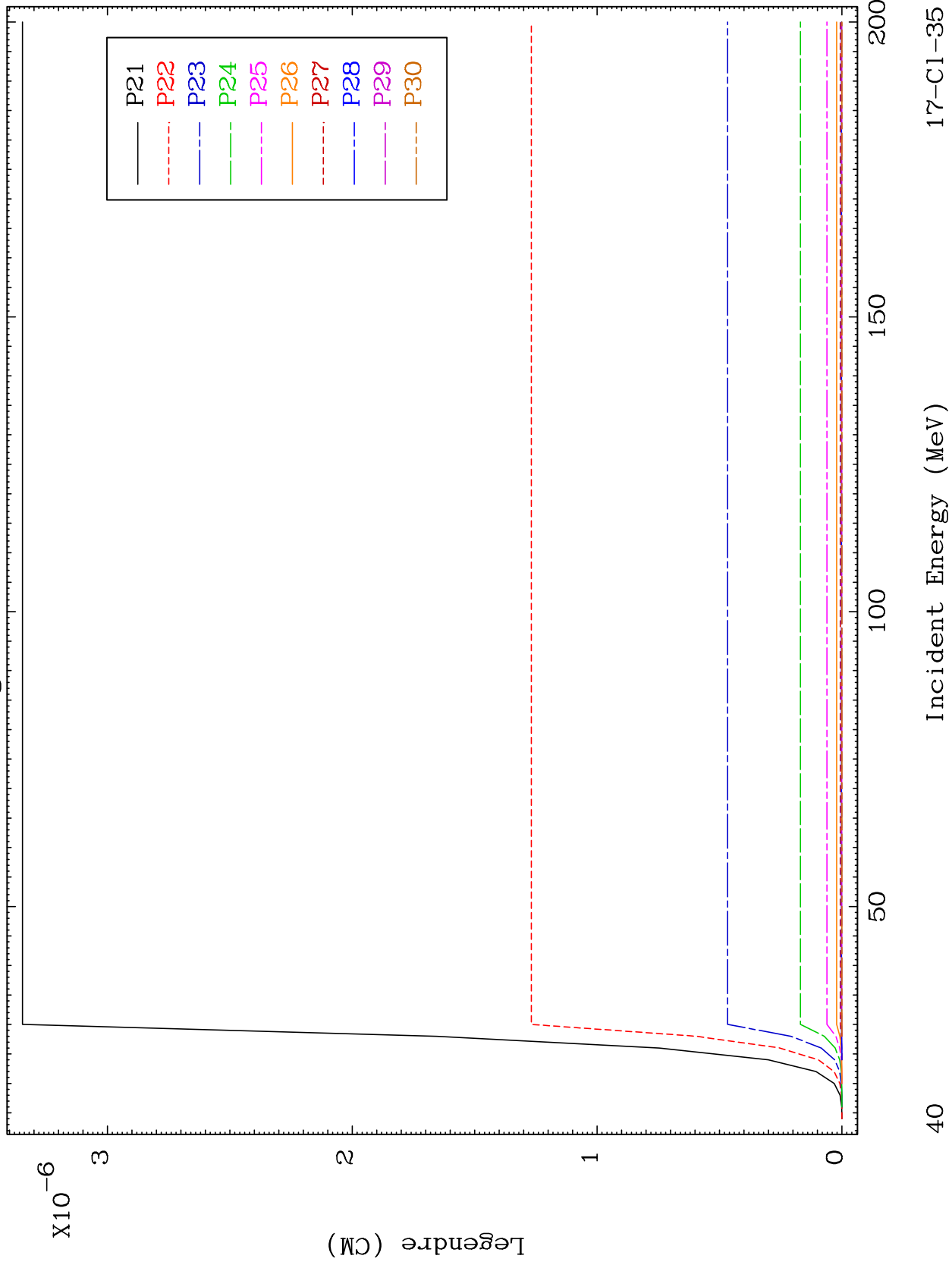
17-Cl-35



MAT 1725

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

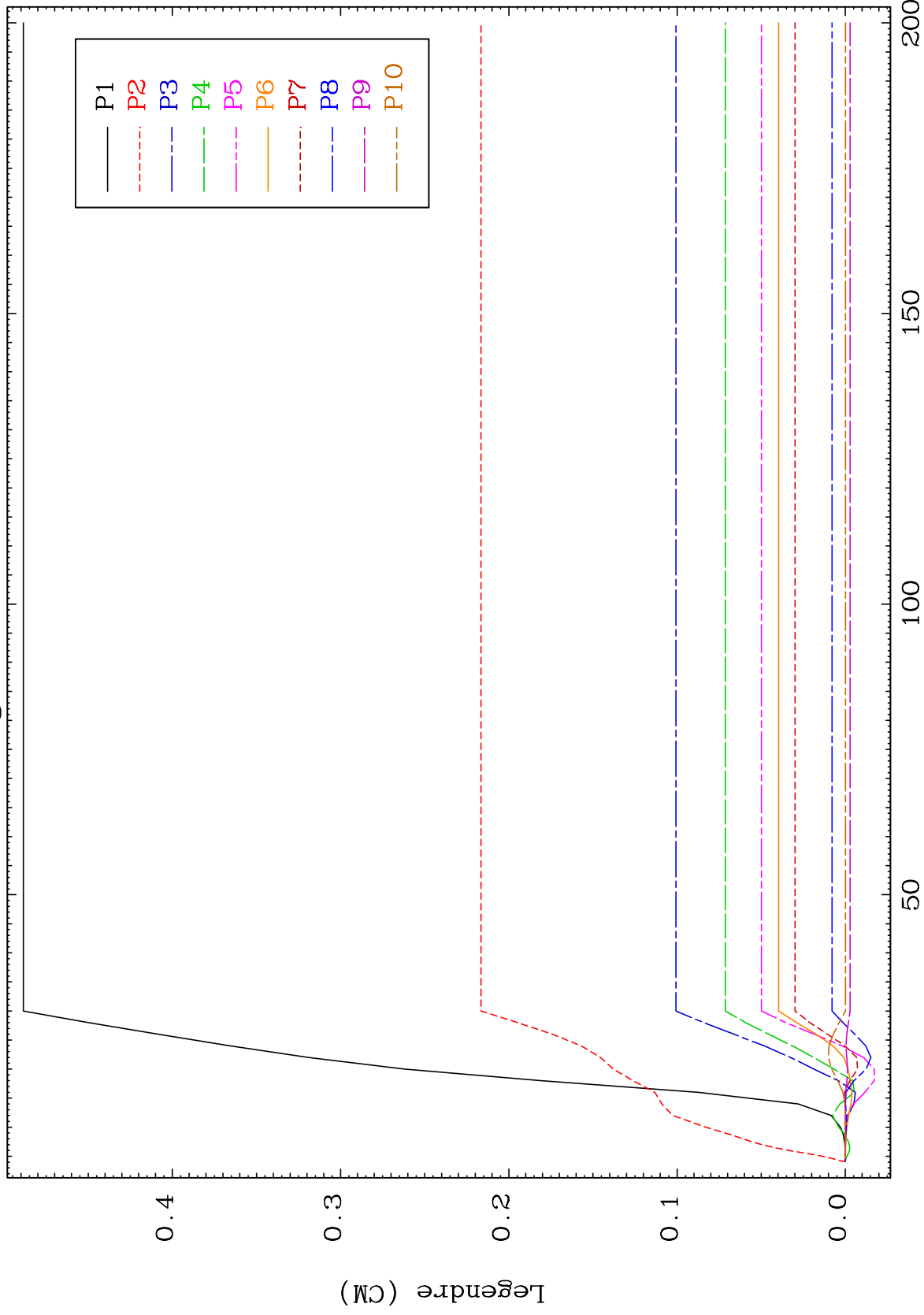
17-Cl-35



MAT 1725

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

17-Cl-35



41

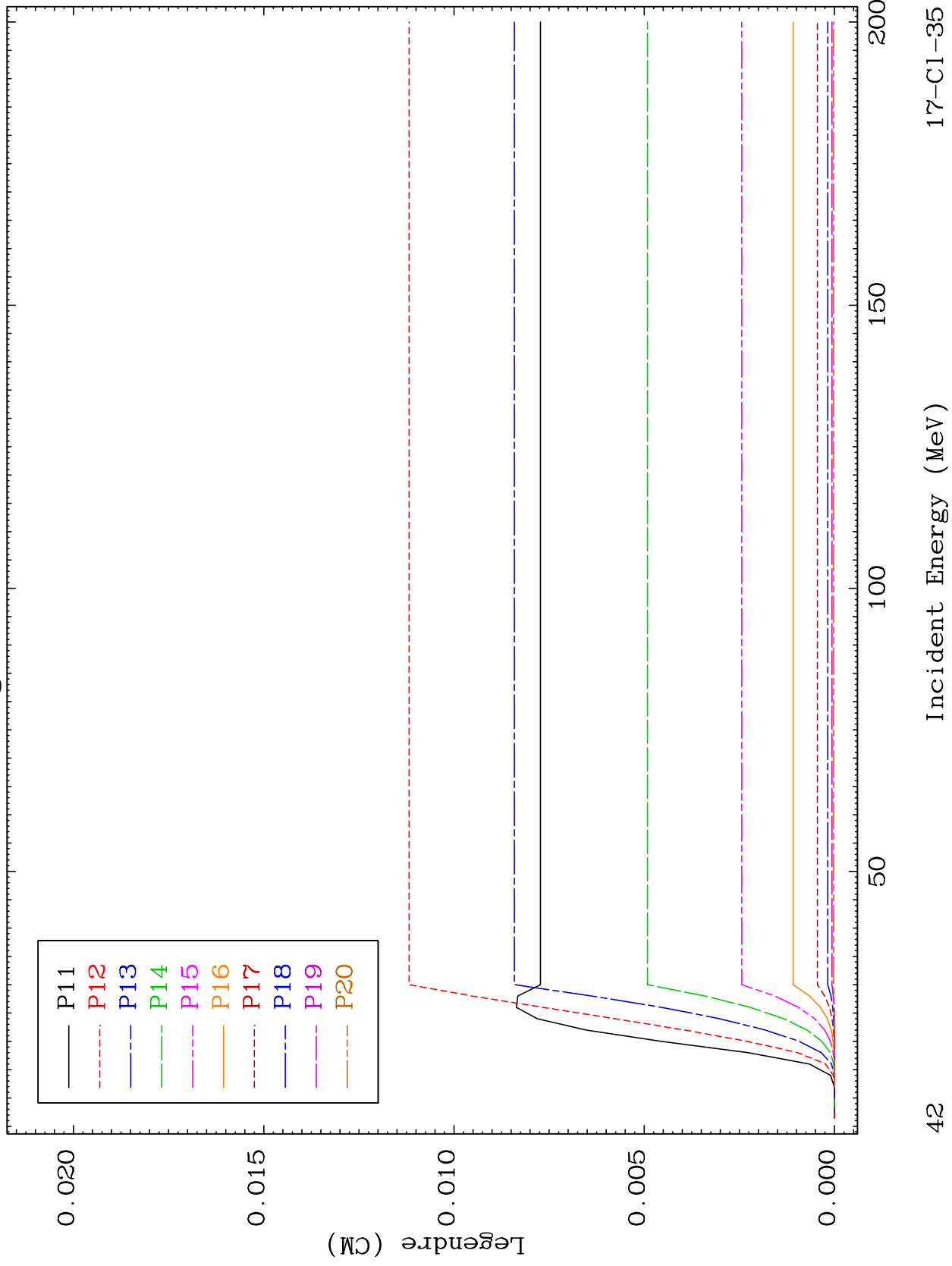
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

17-Cl-35



42

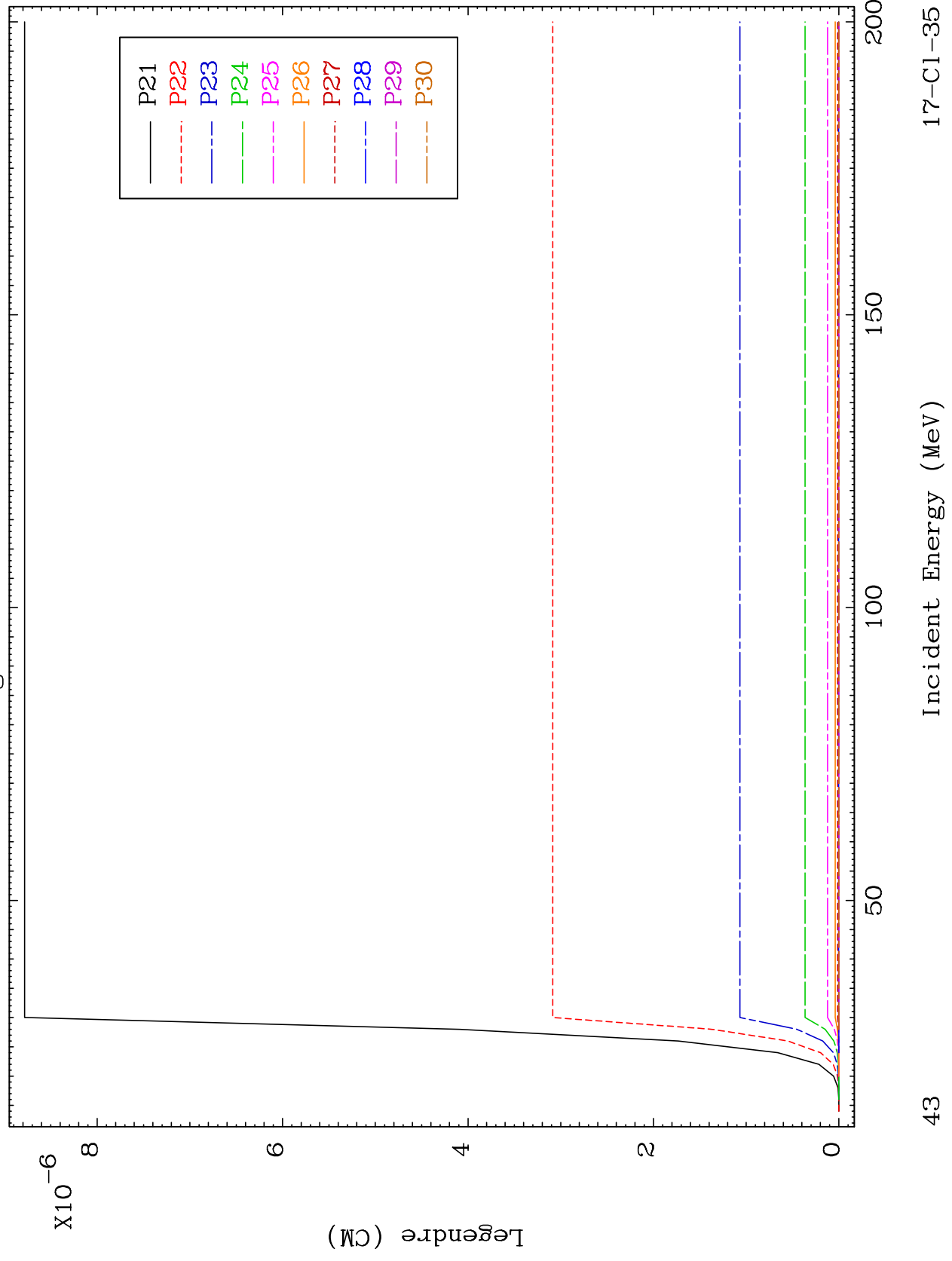
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

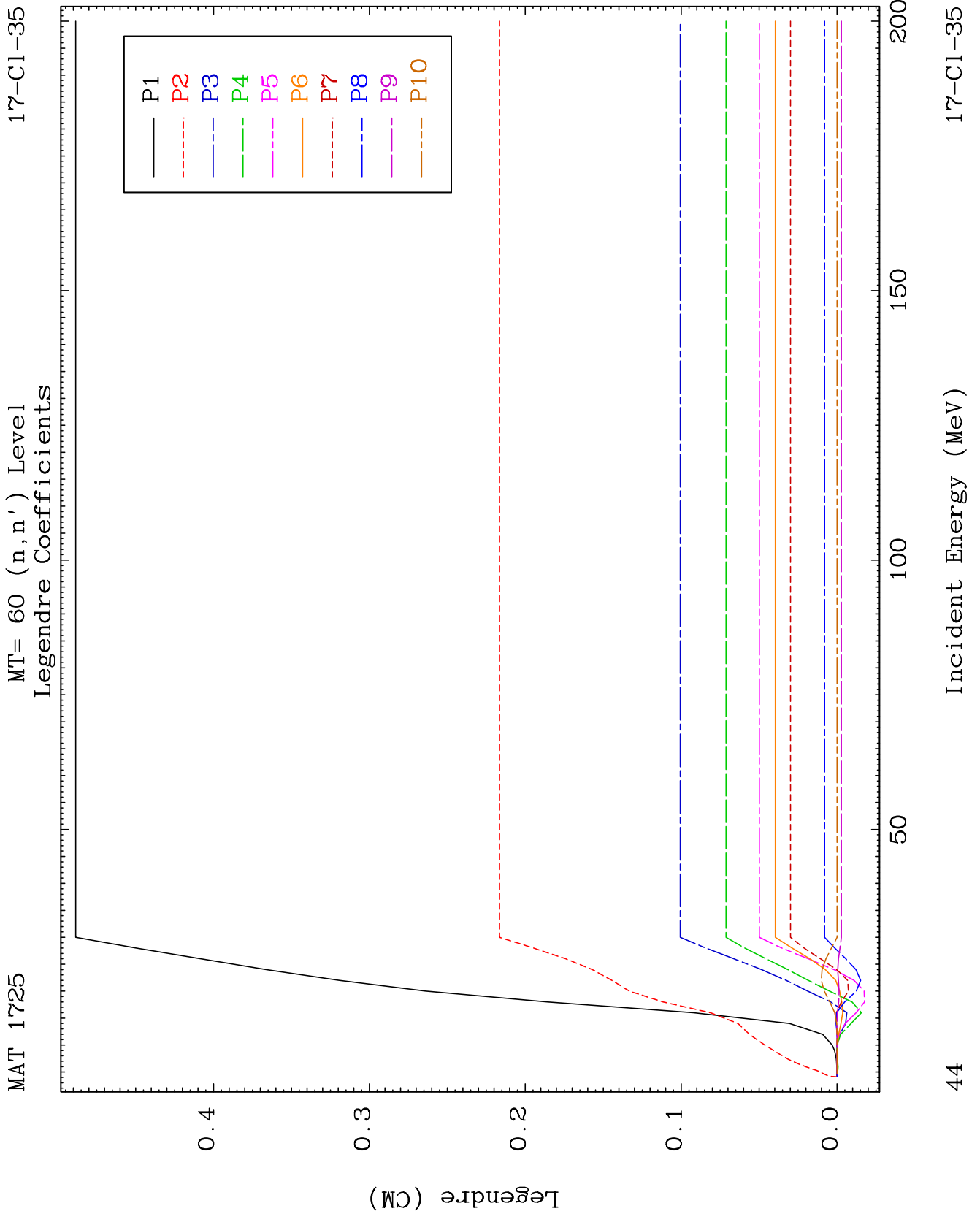
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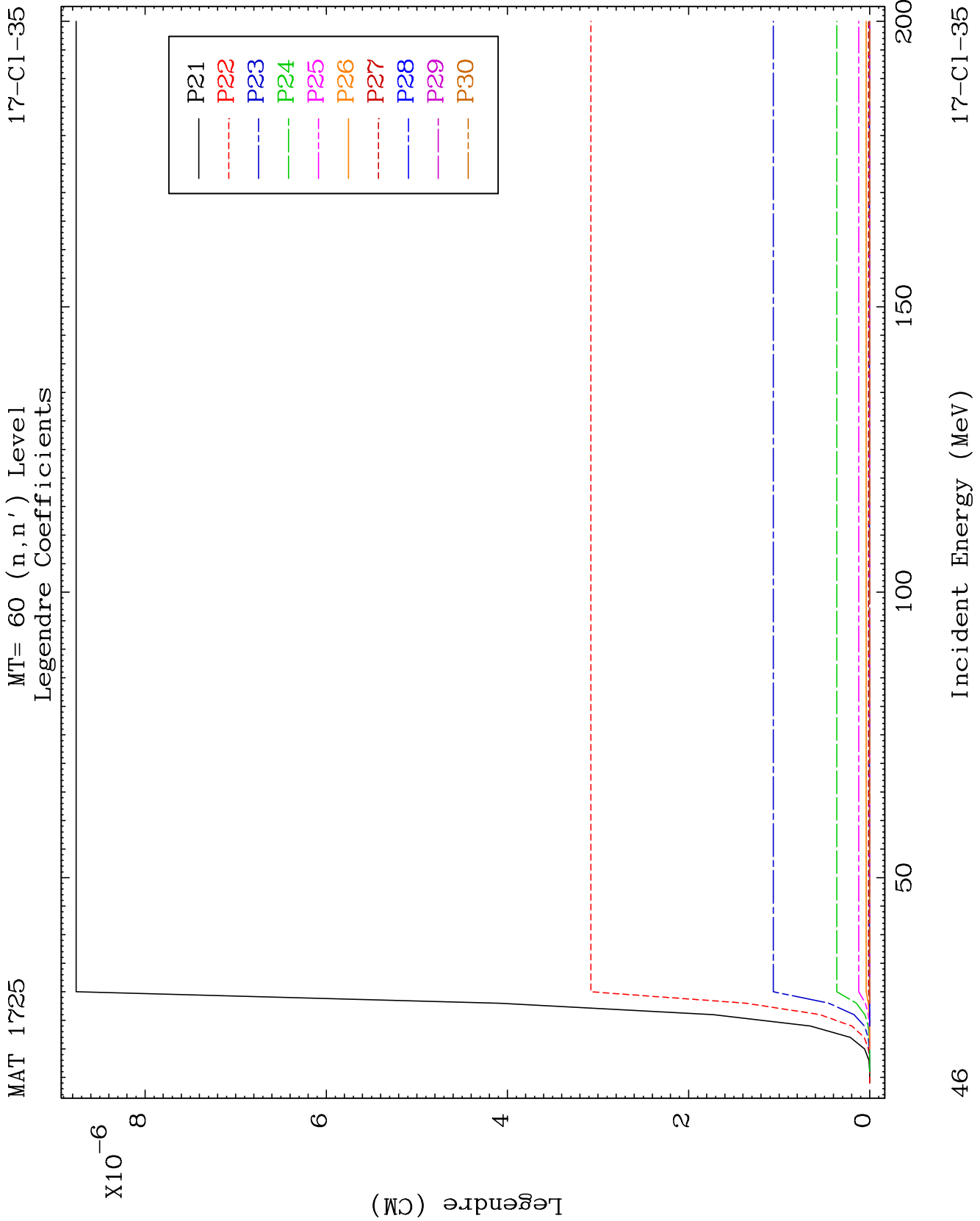


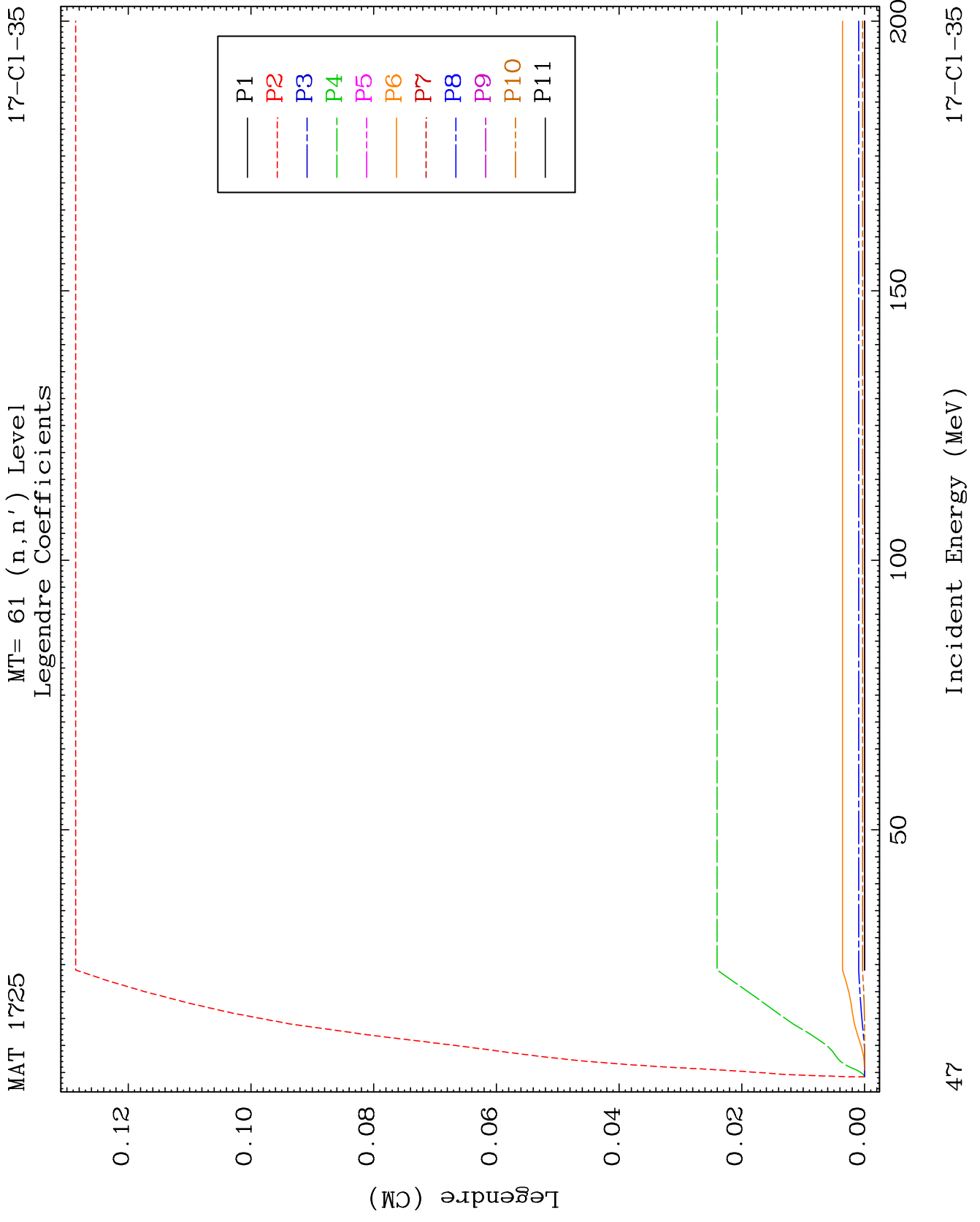
43

Incident Energy (MeV)

17-Cl-35



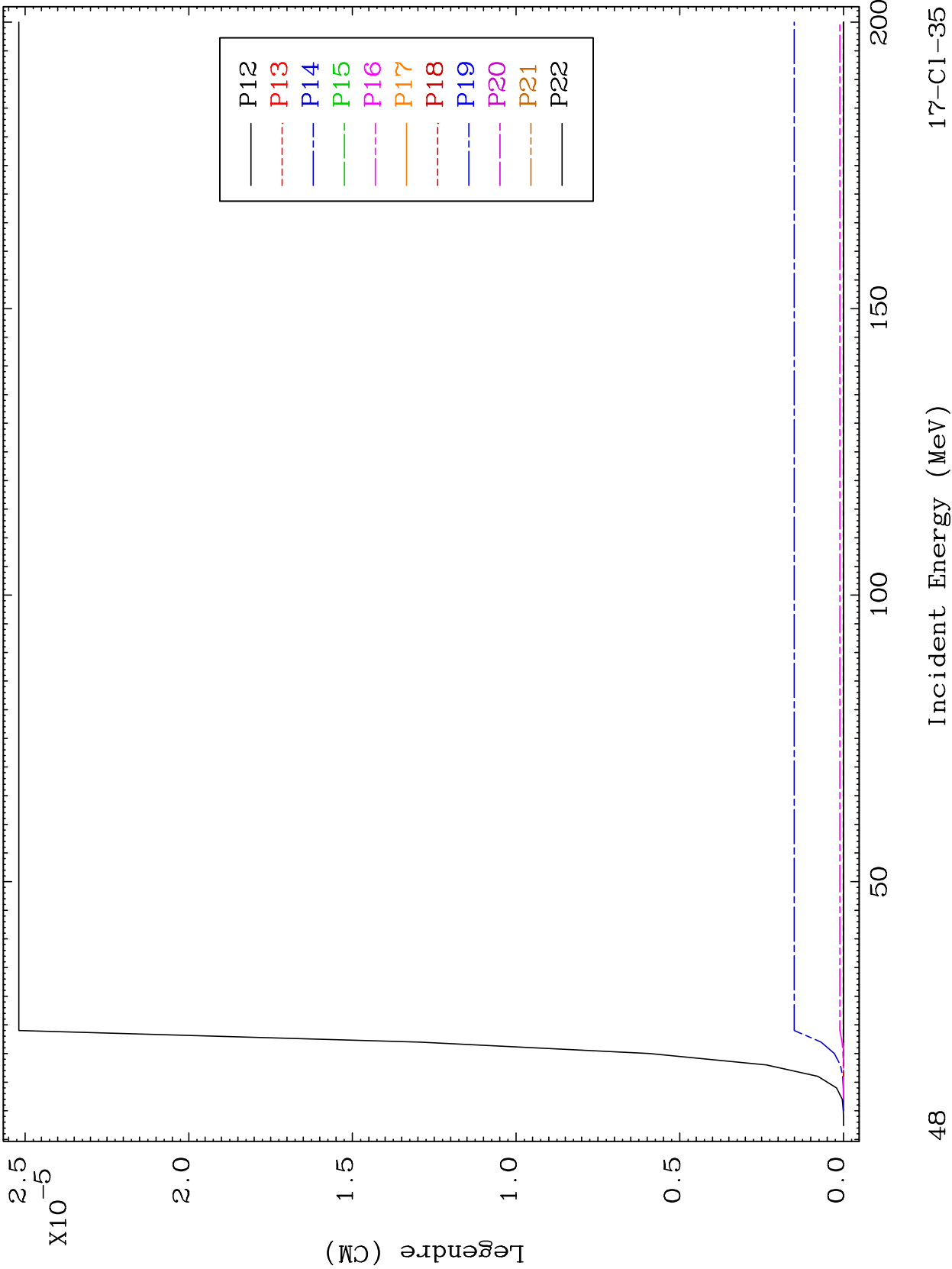




MAT 1725

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

17-Cl-35



48

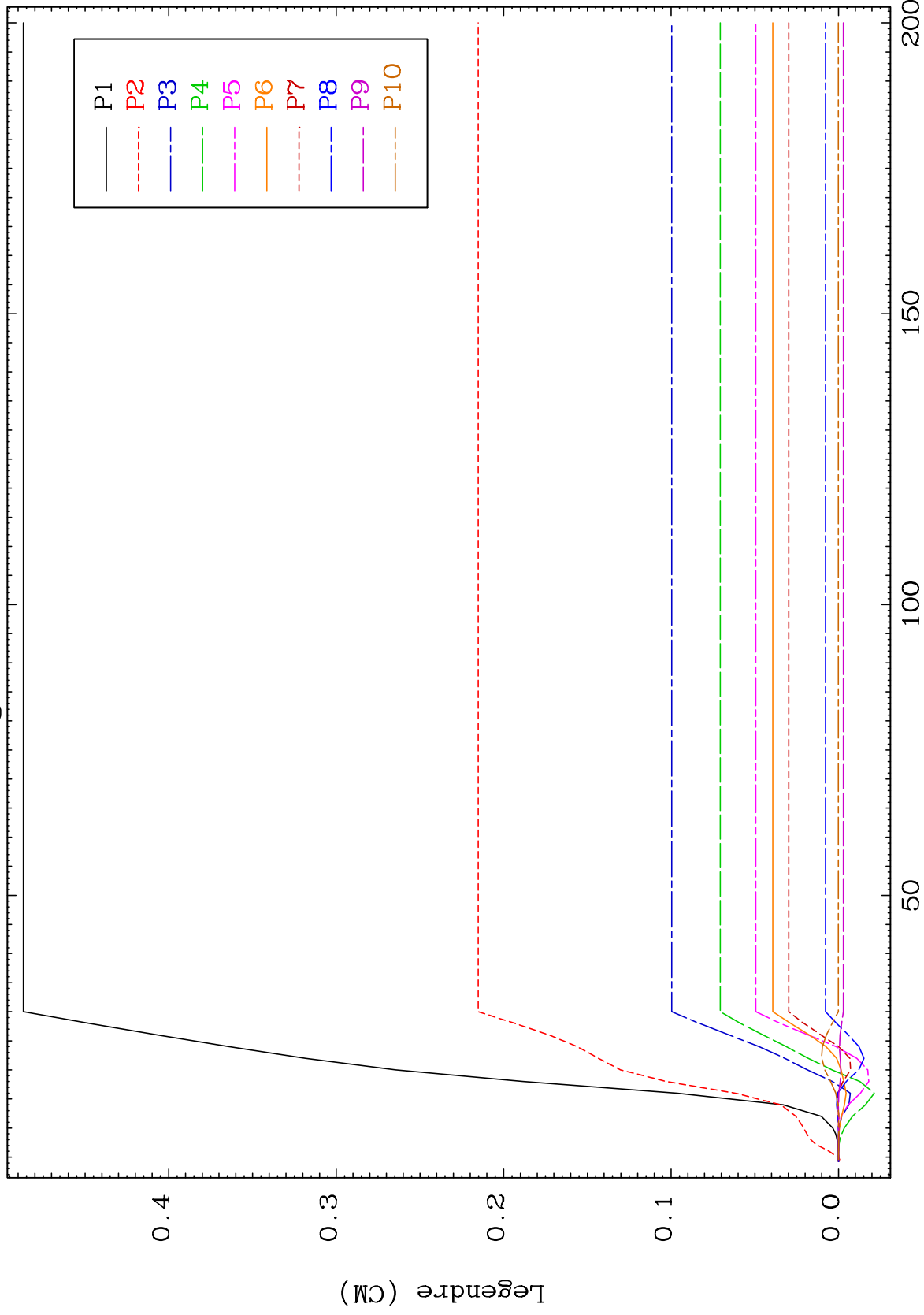
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

17-C1-35



49

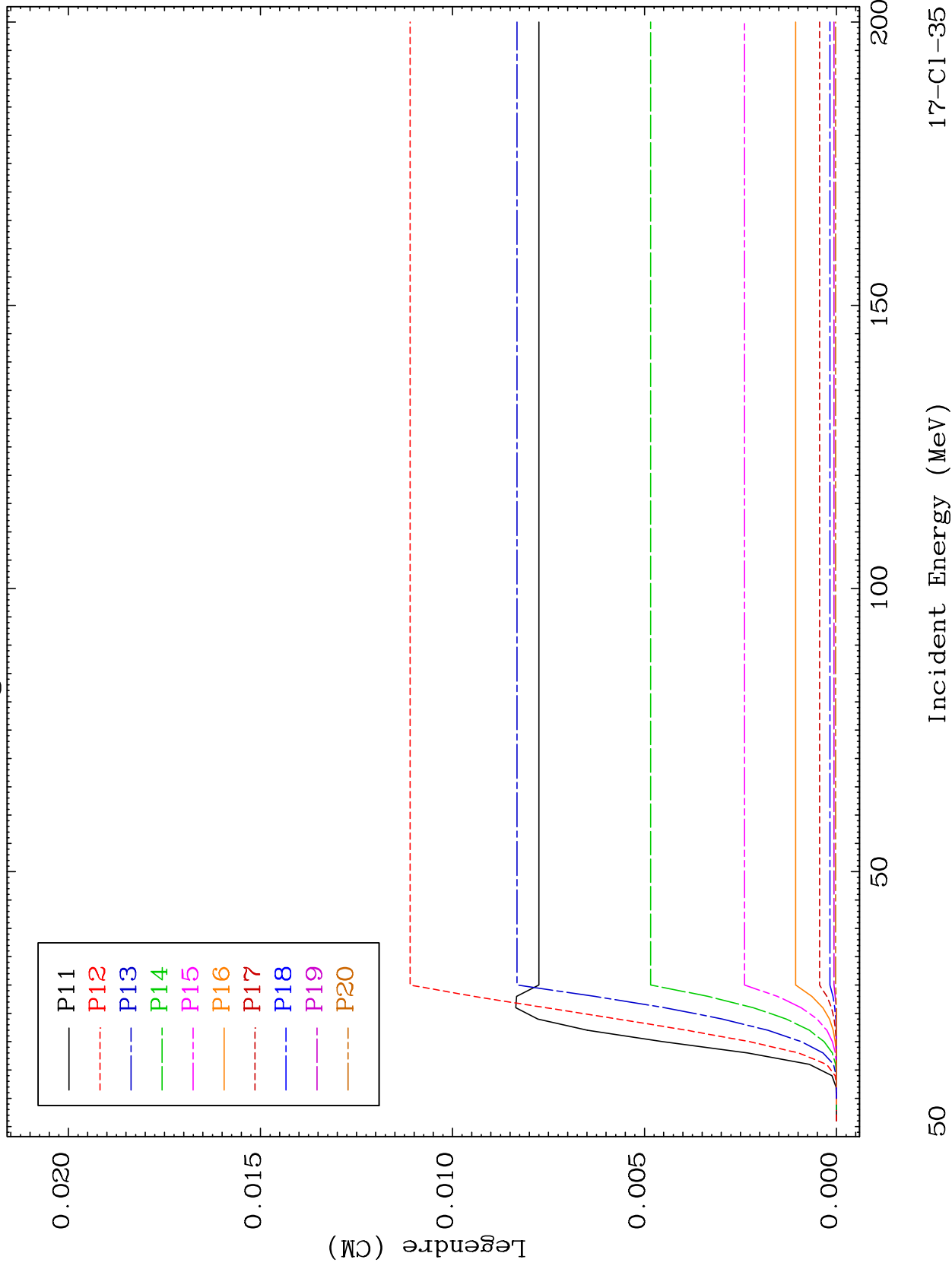
Incident Energy (MeV)

17-C1-35

MAT 1725

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

17-Cl-35



50

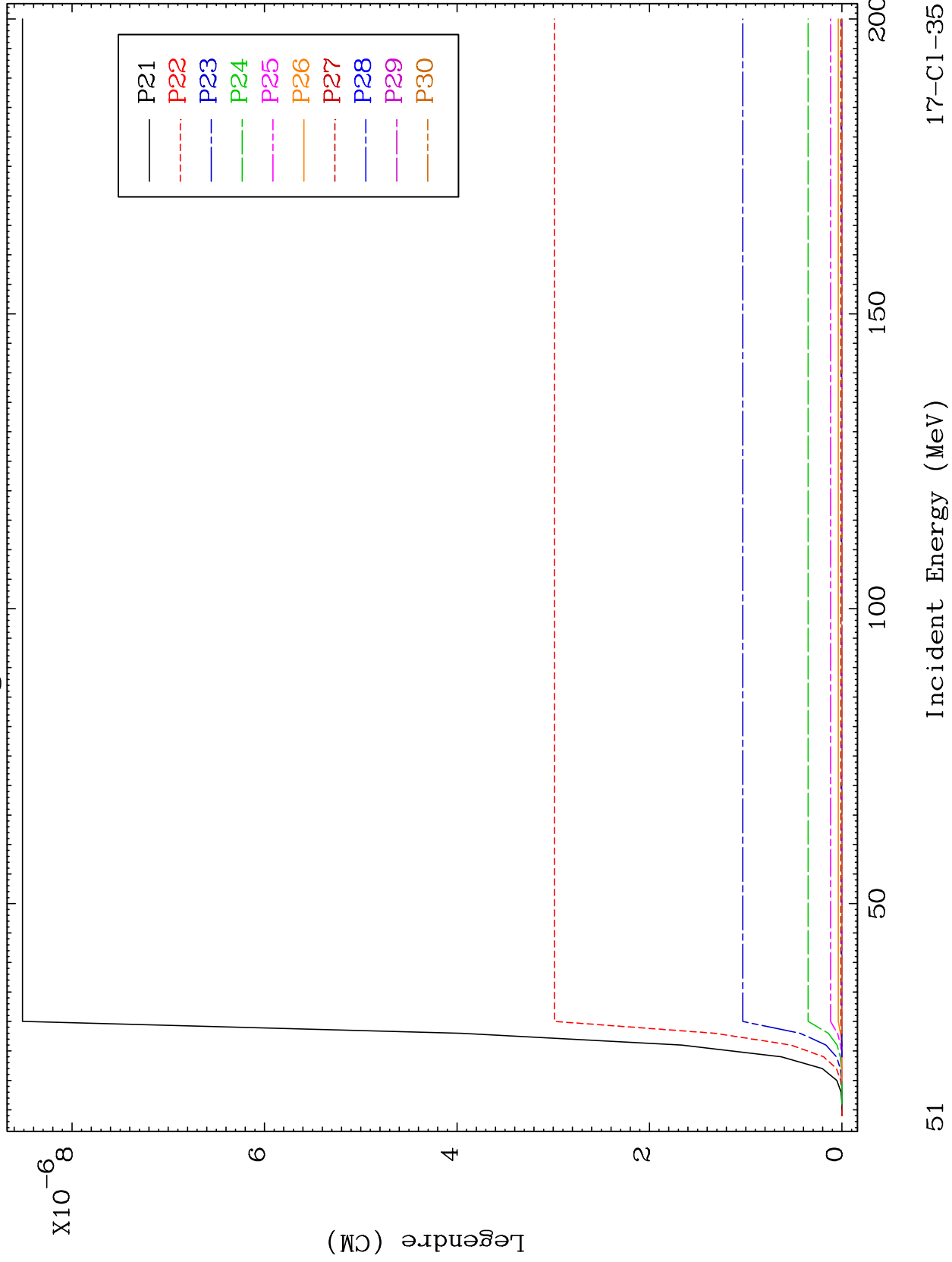
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

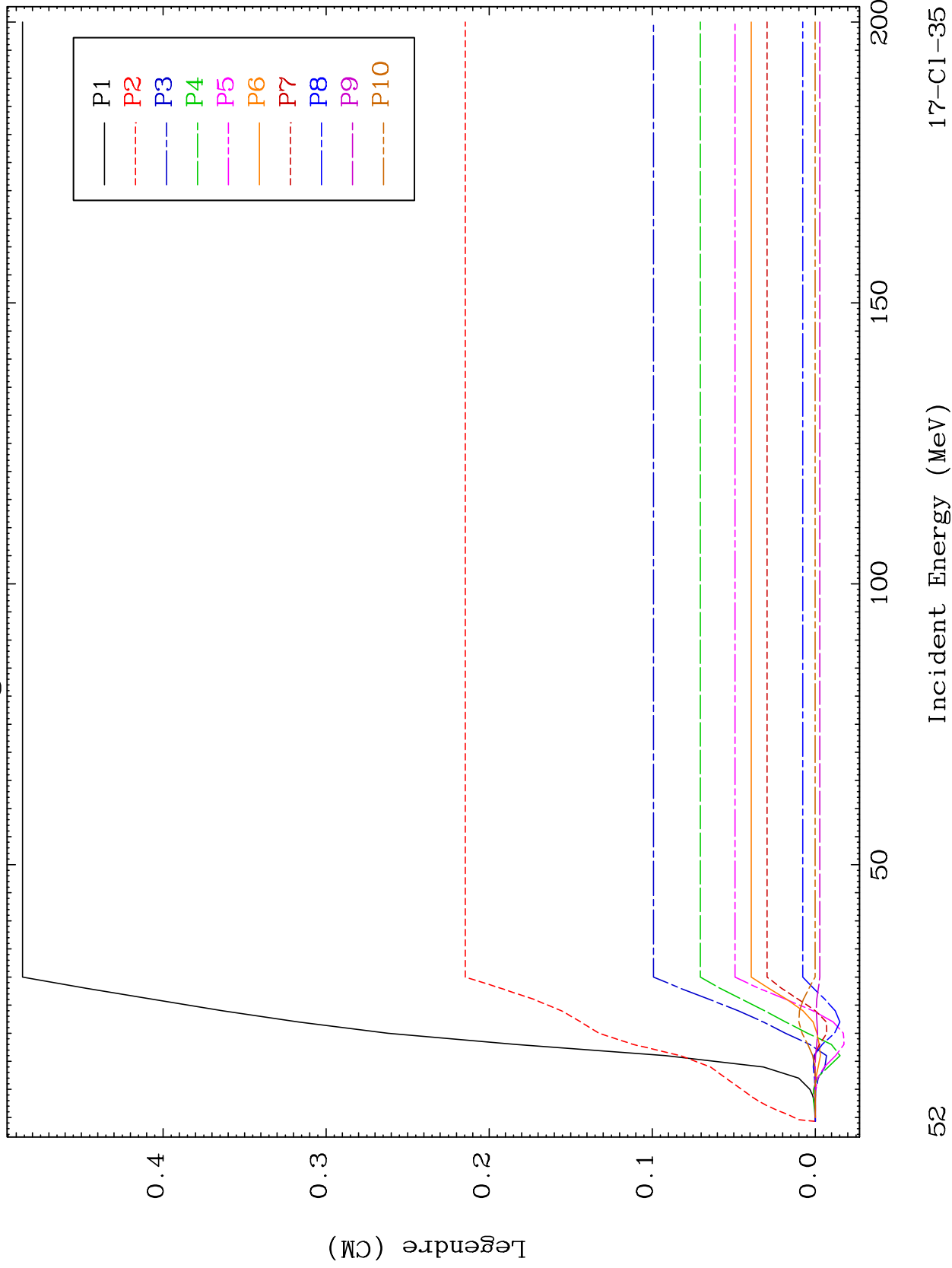
17-Cl-35



MAT 1725

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

17-C1-35



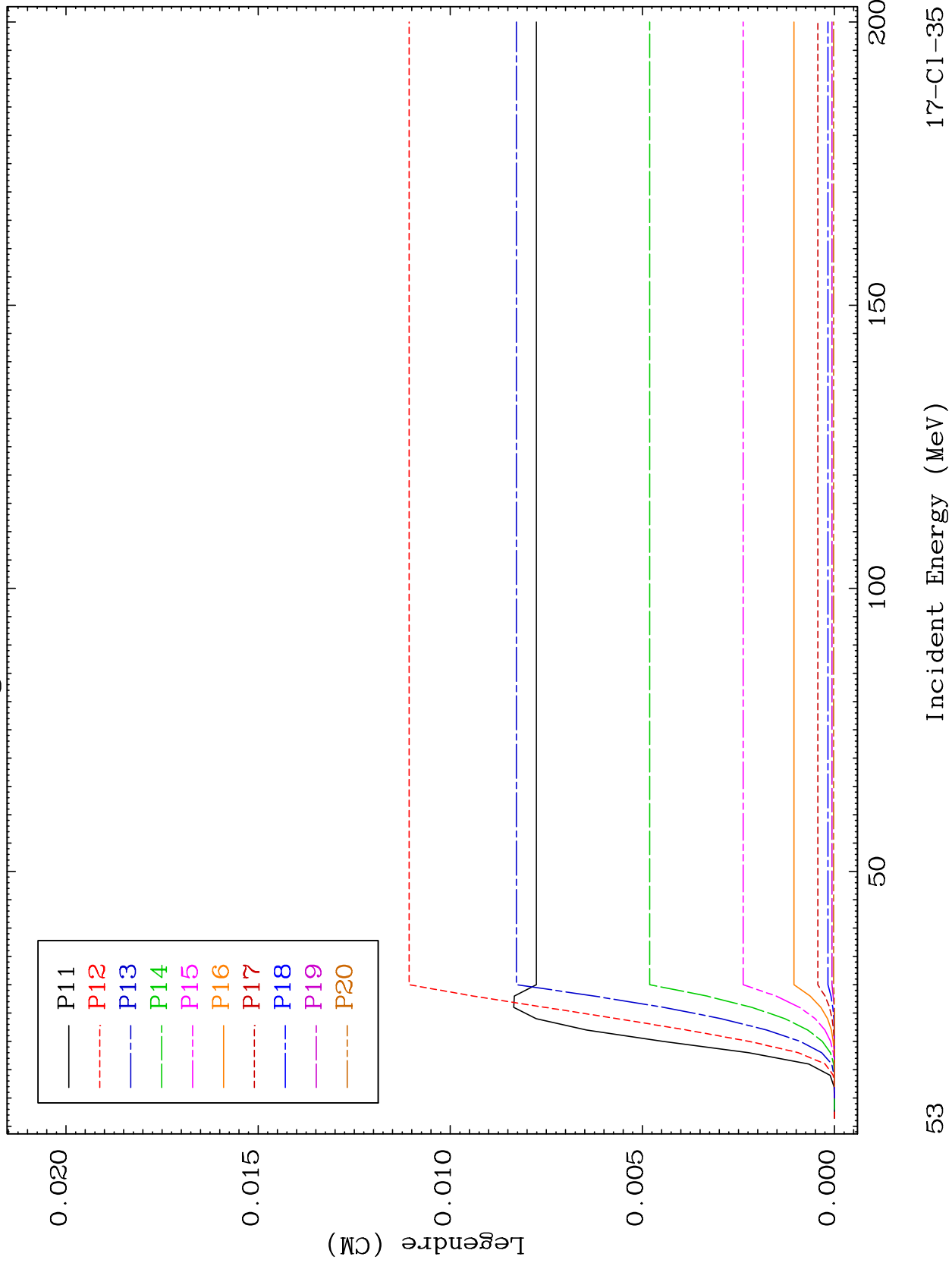
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17-C1-35

MAT 1725

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

17-C1-35



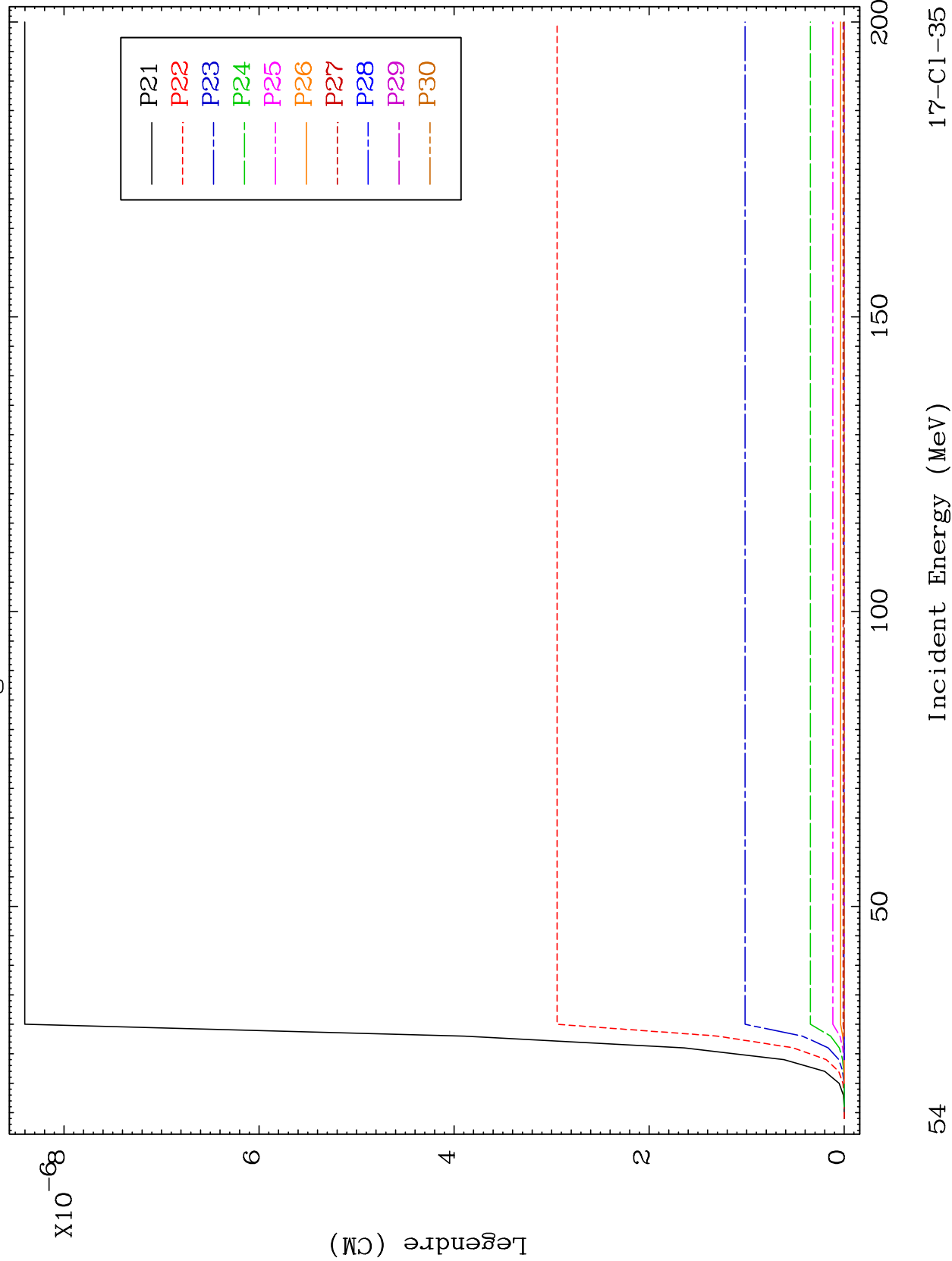
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17-C1-35

MAT 1725

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

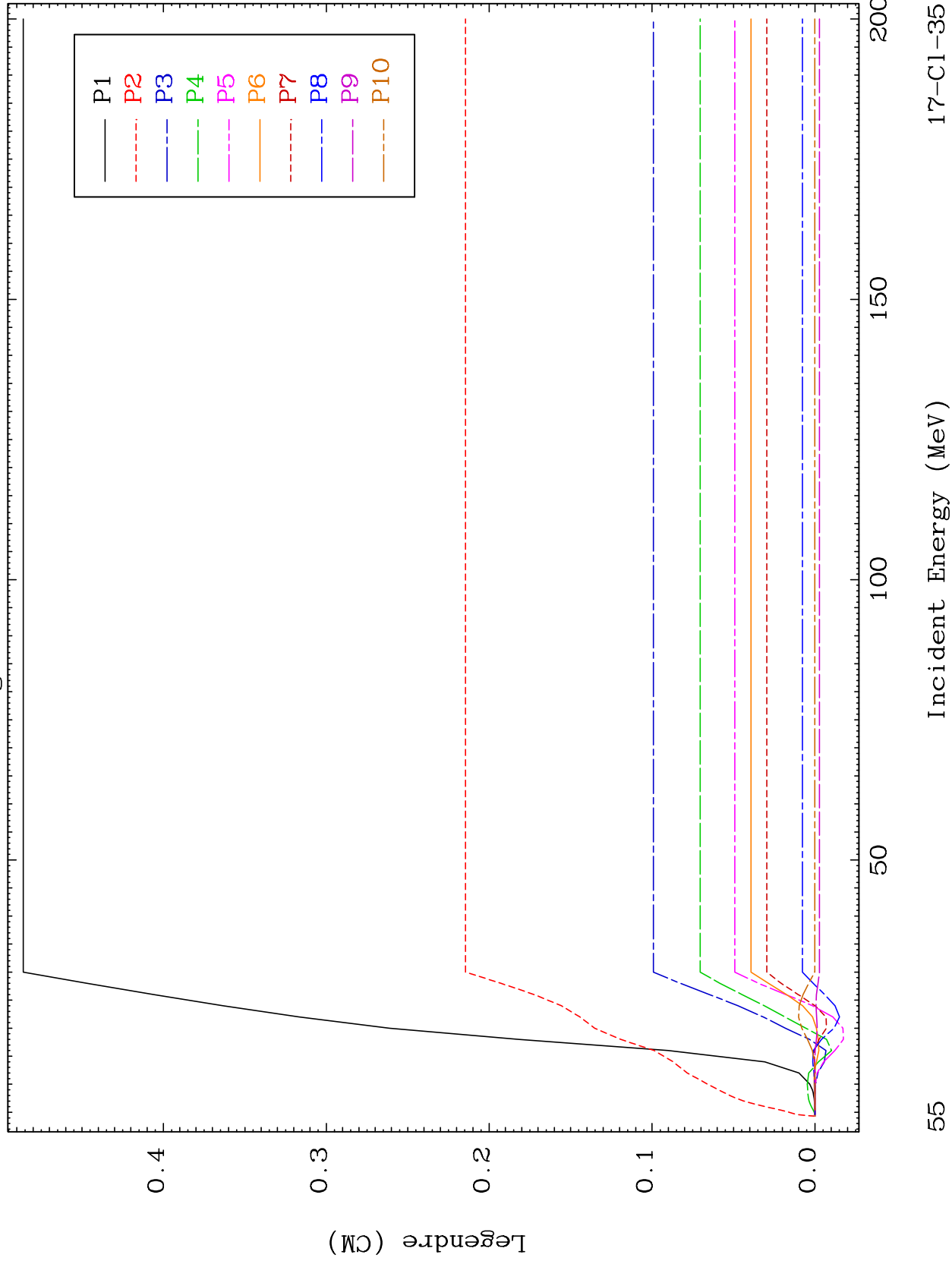
17-Cl-35



MAT 1725

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

17-Cl-35



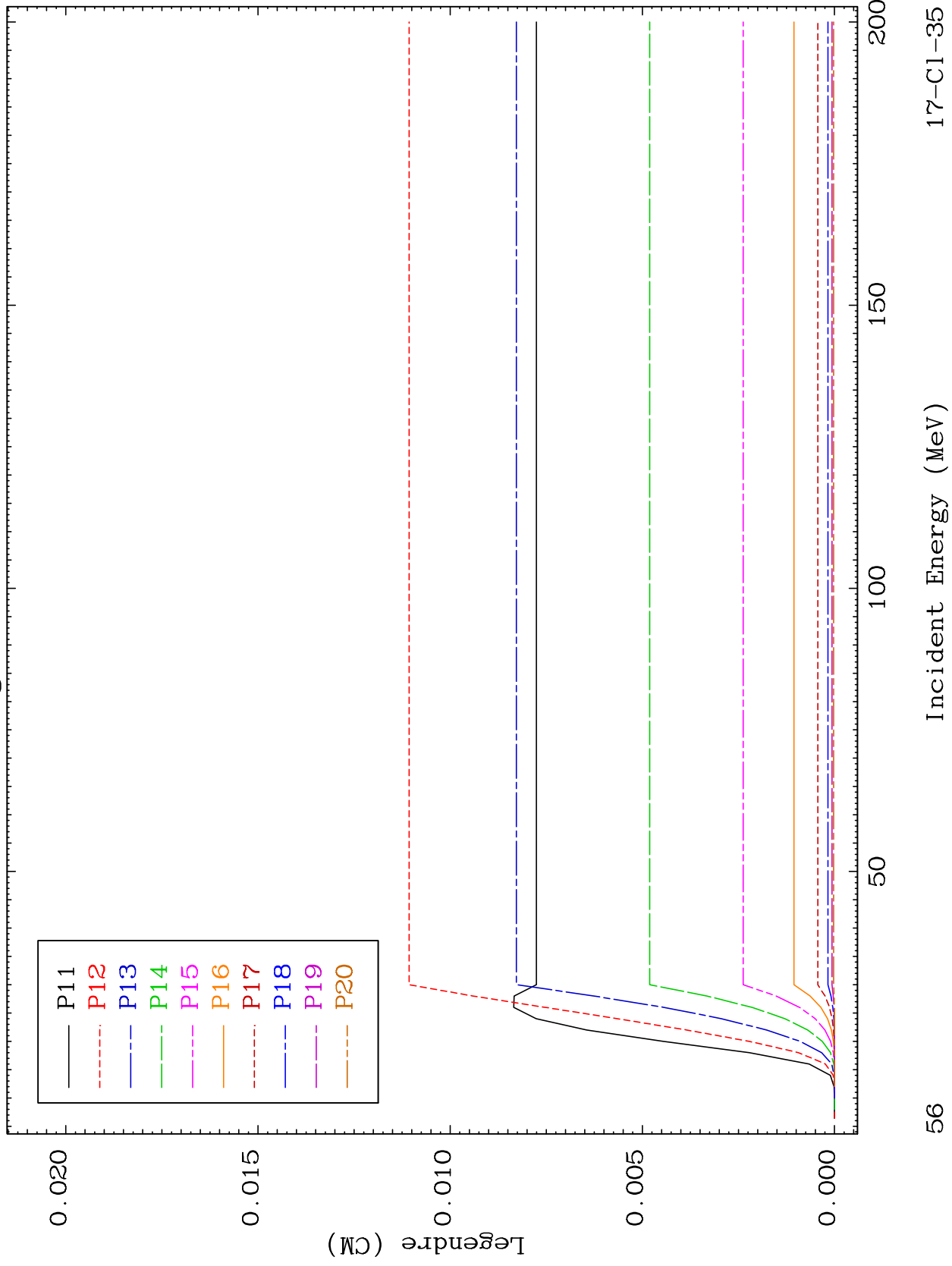
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17-Cl-35

MAT 1725

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

17-Cl-35



56

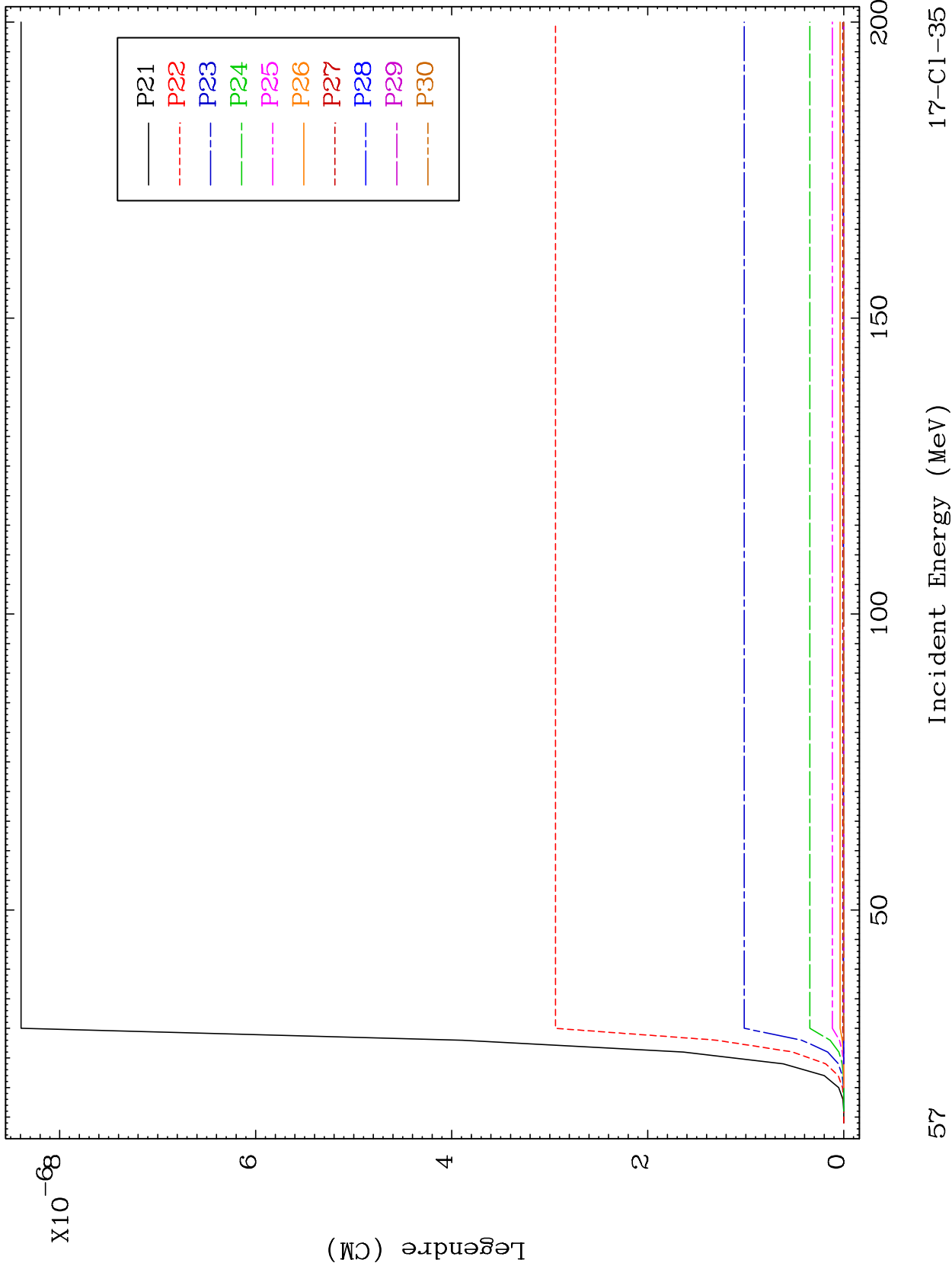
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

17-Cl-35



57

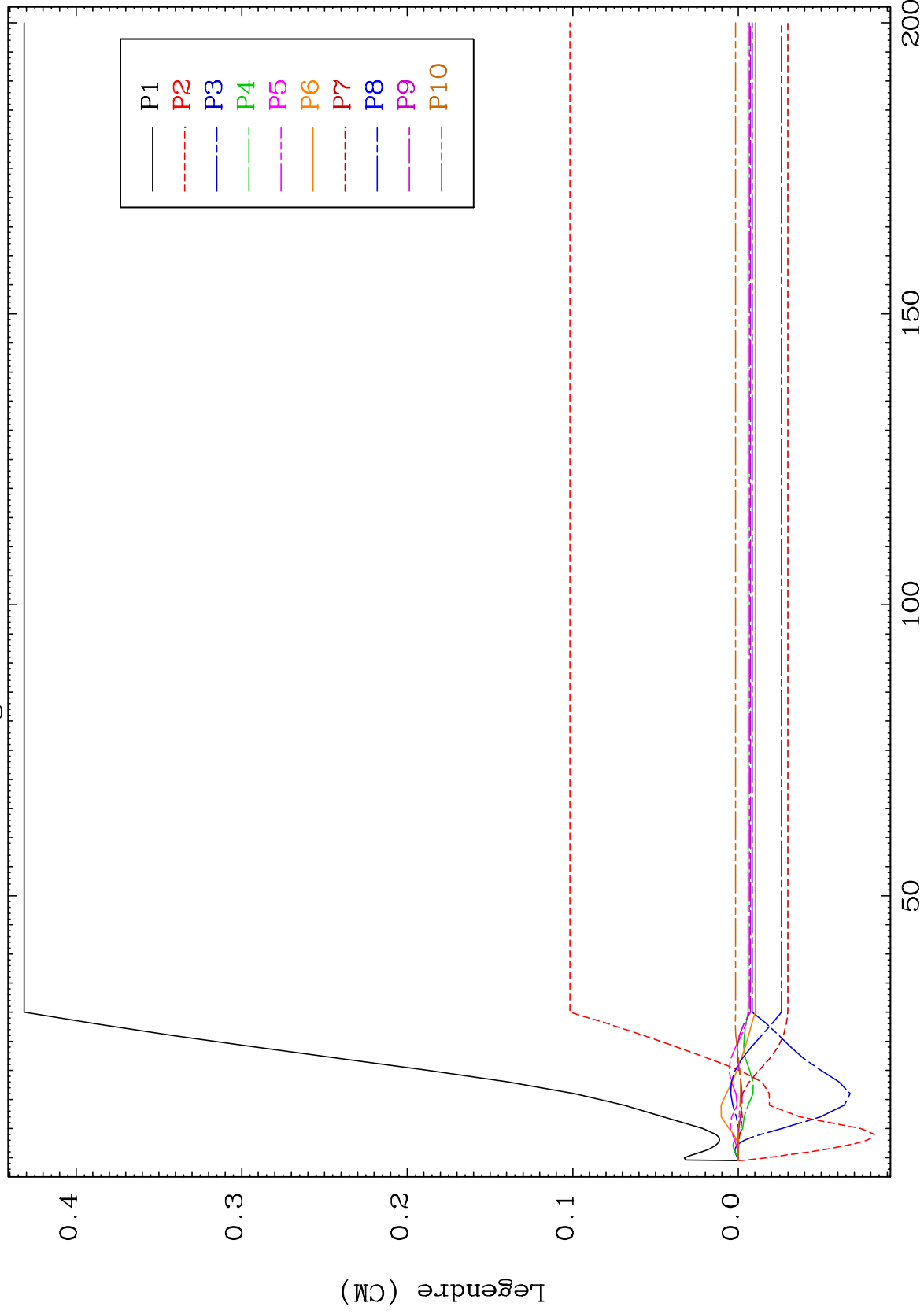
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

17-C1-35



58

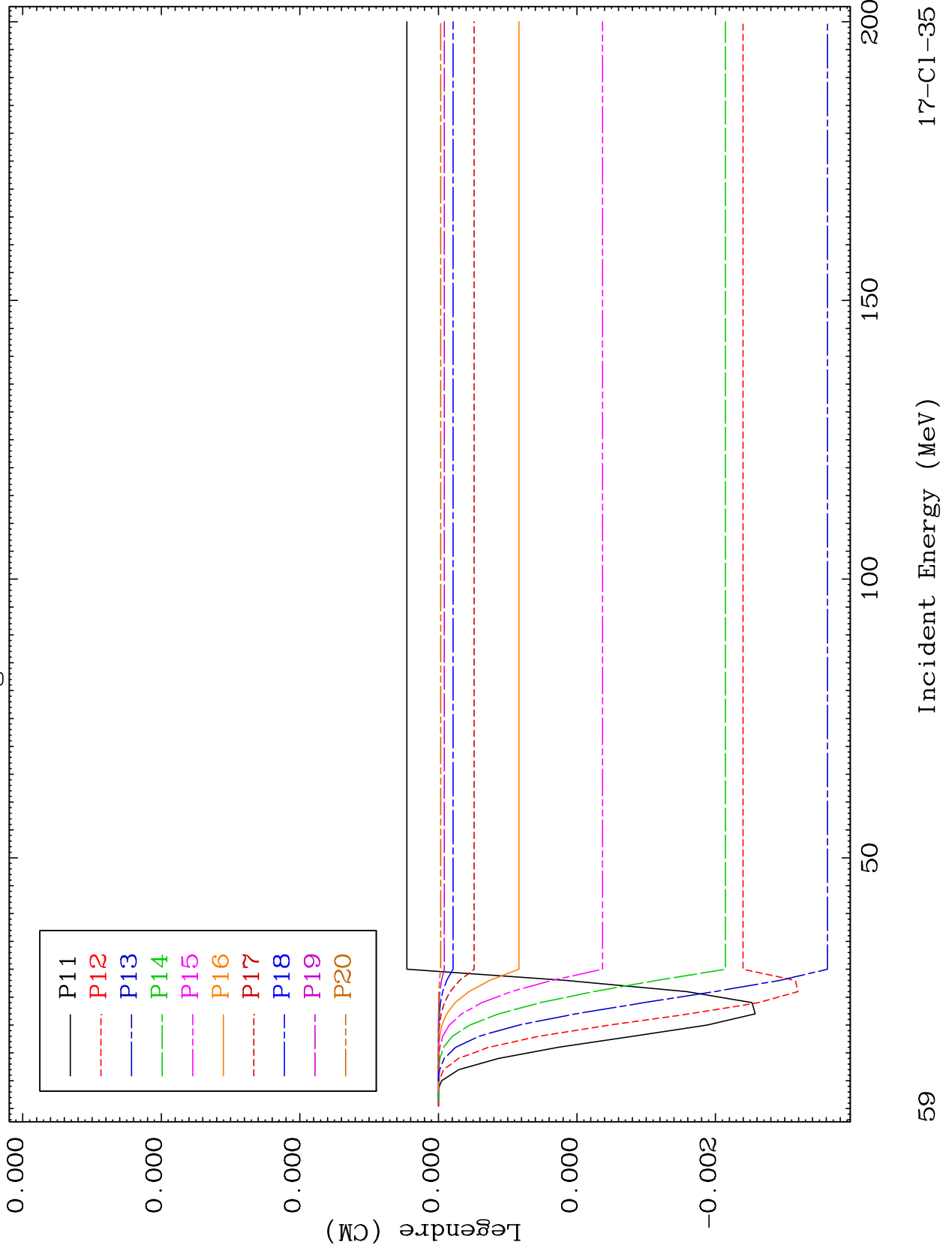
Incident Energy (MeV)

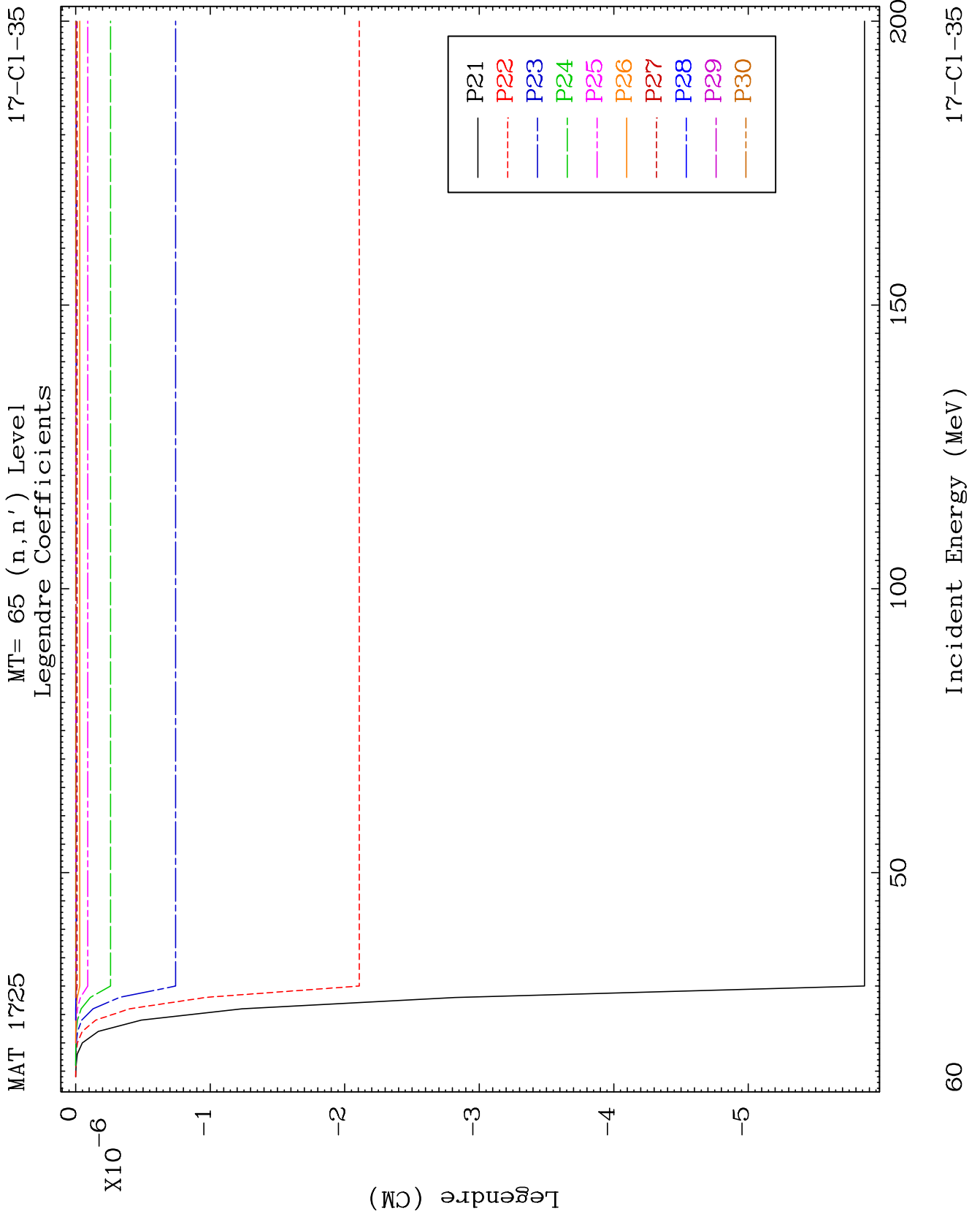
17-C1-35

MAT 1725

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

17-Cl-35

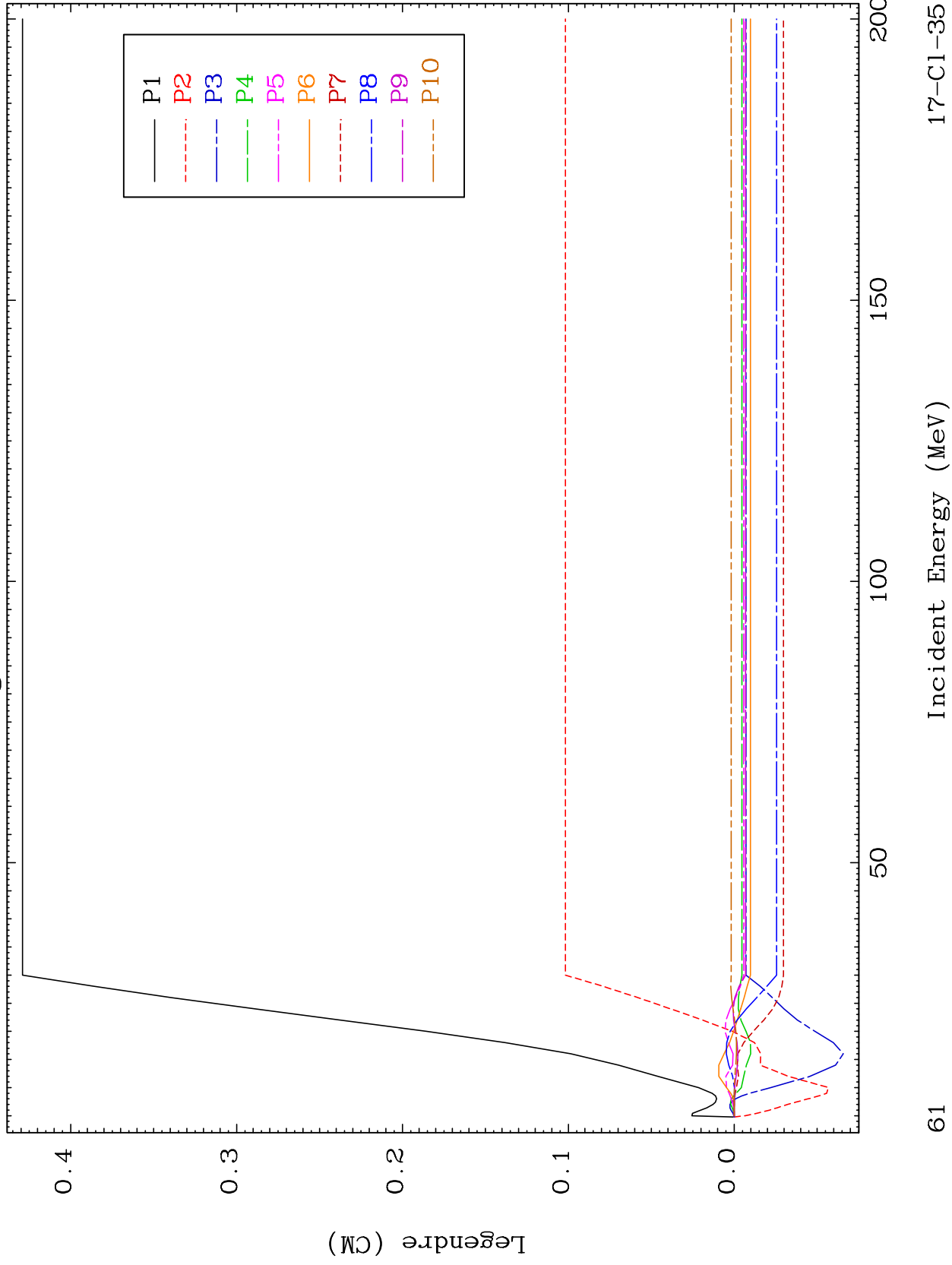




MAT 1725

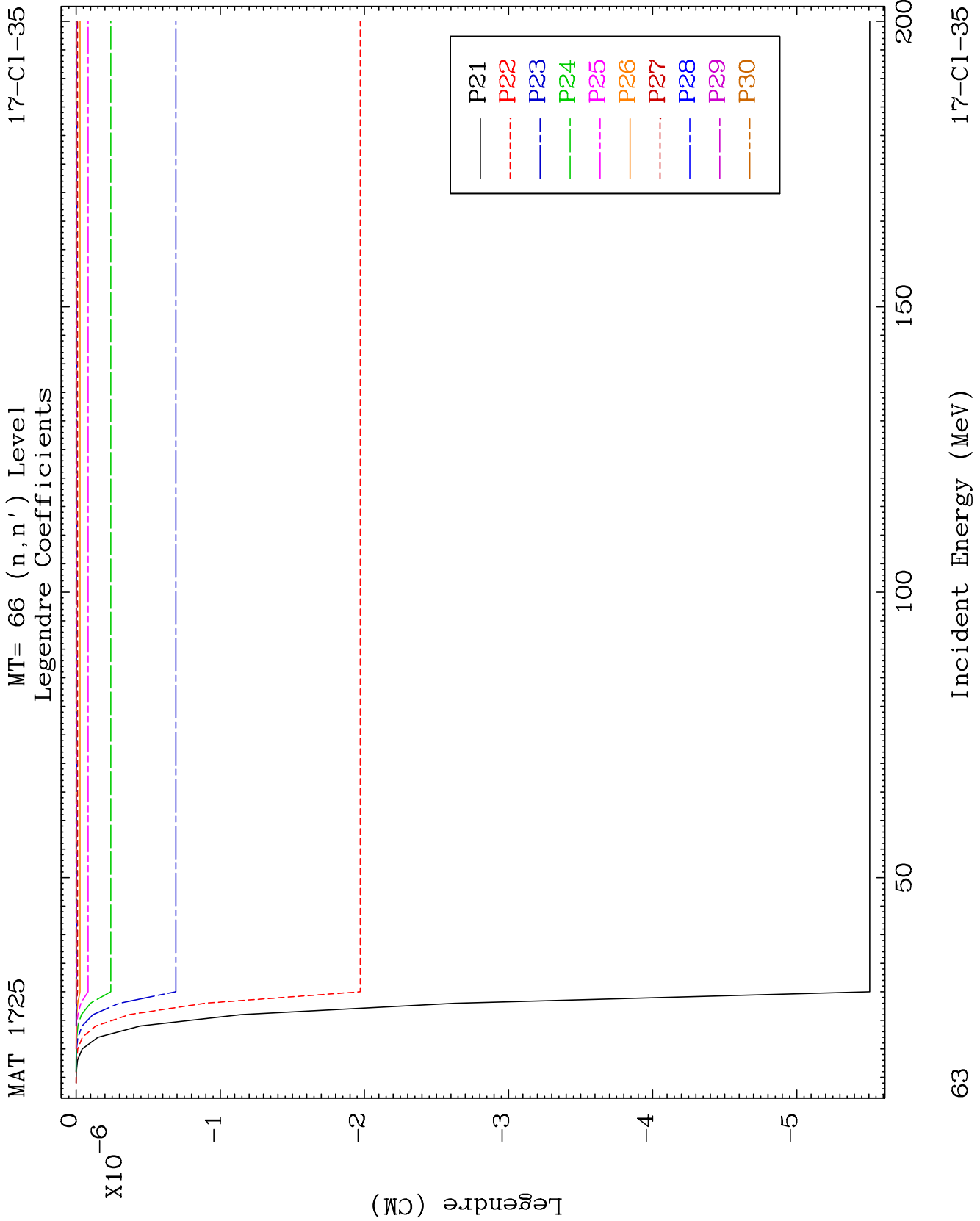
MT= 66 (n,n') Level
Legendre Coefficients

17-C1-35



61

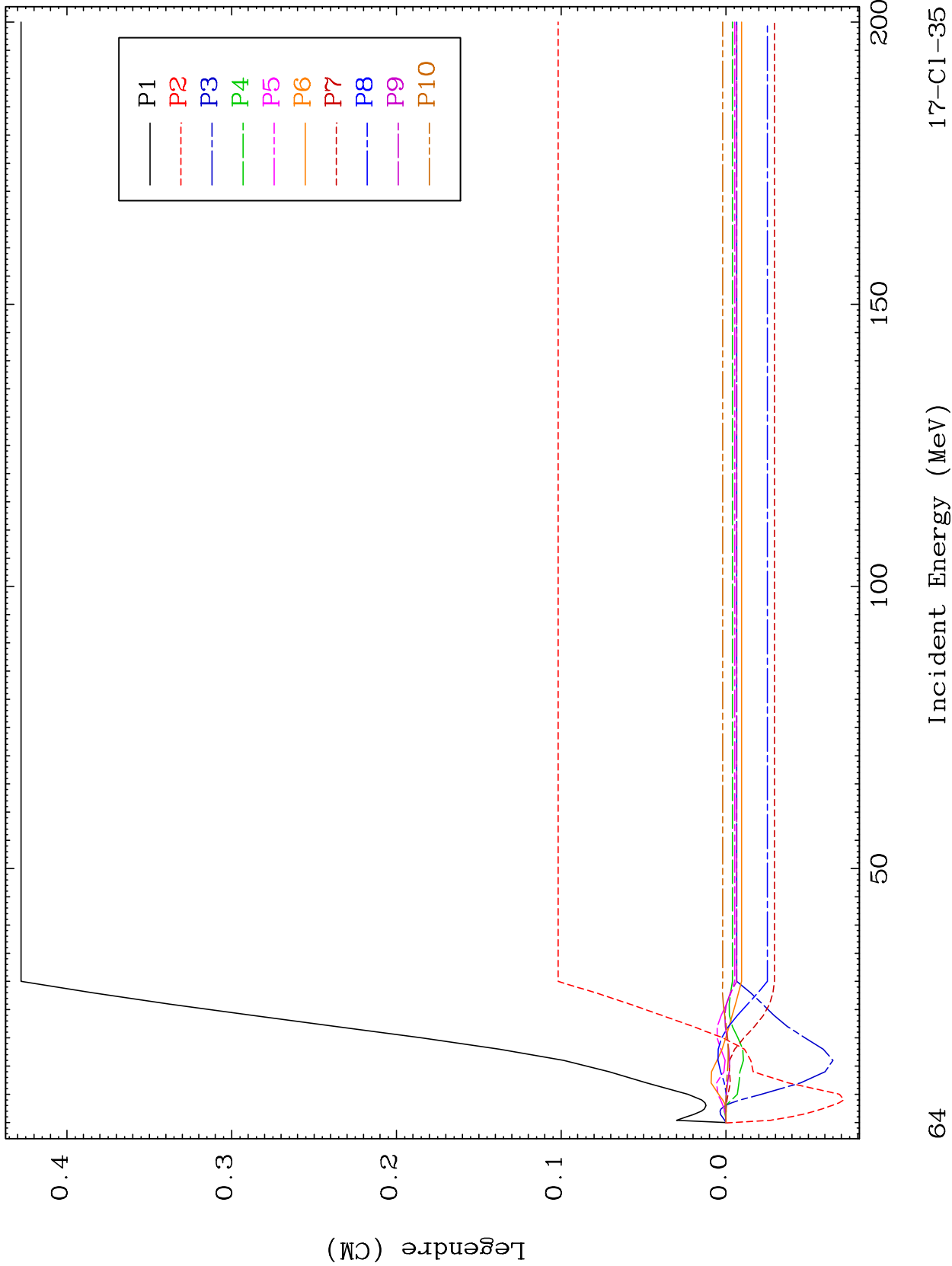
17-C1-35



MAT 1725

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

17-Cl-35



64

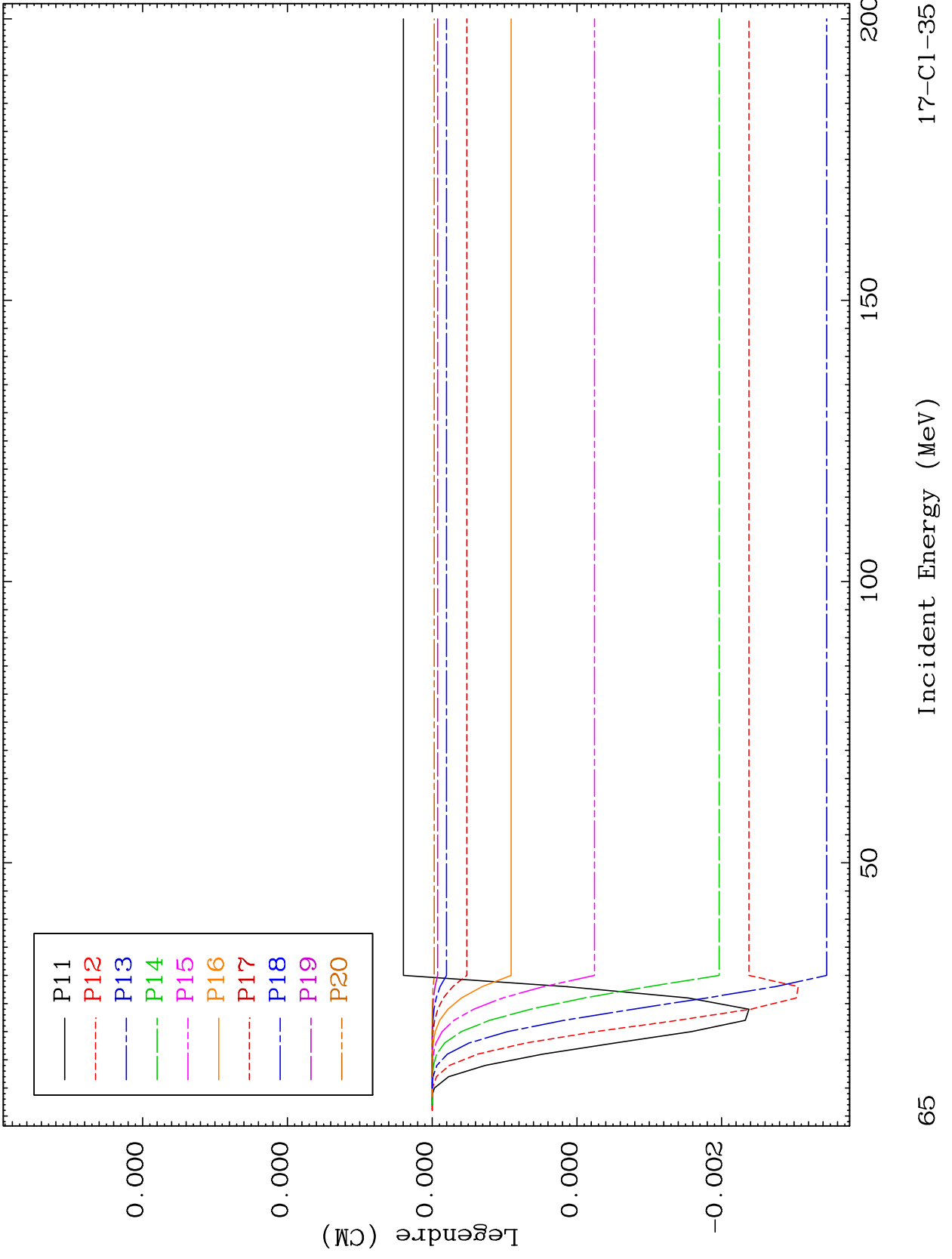
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

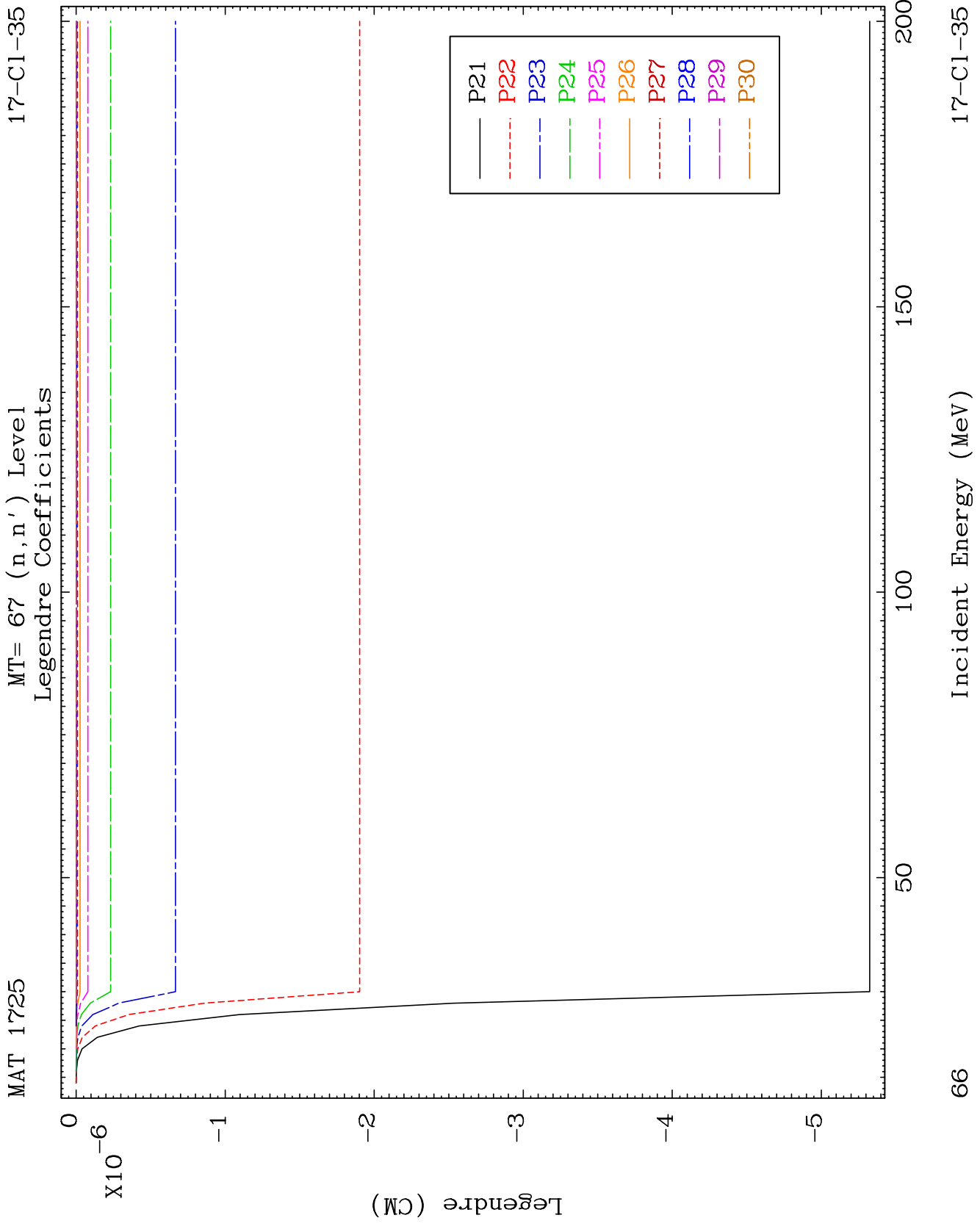
17-Cl-35



65

Incident Energy (MeV)

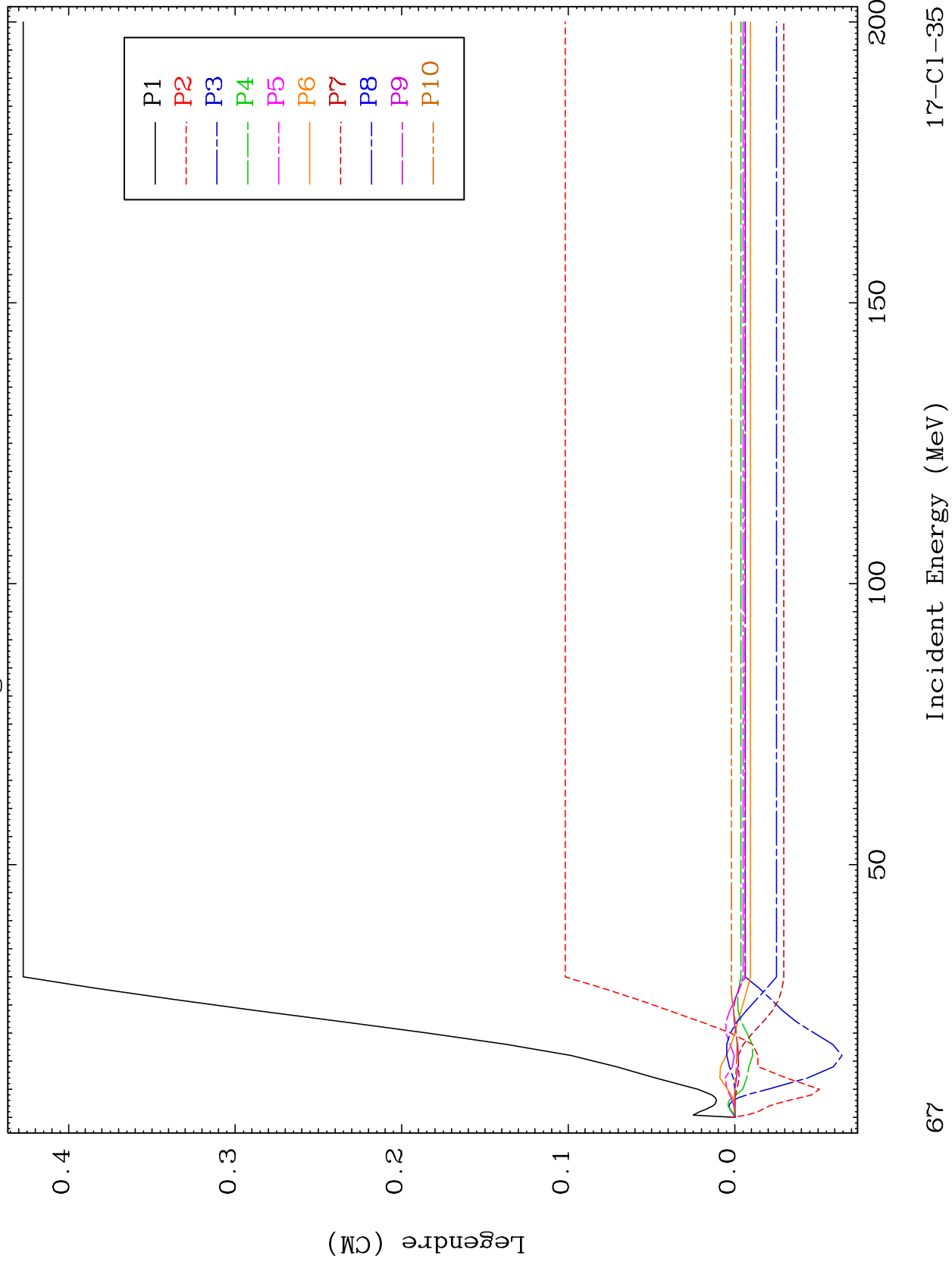
17-Cl-35



MAT 1725

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

17-Cl-35



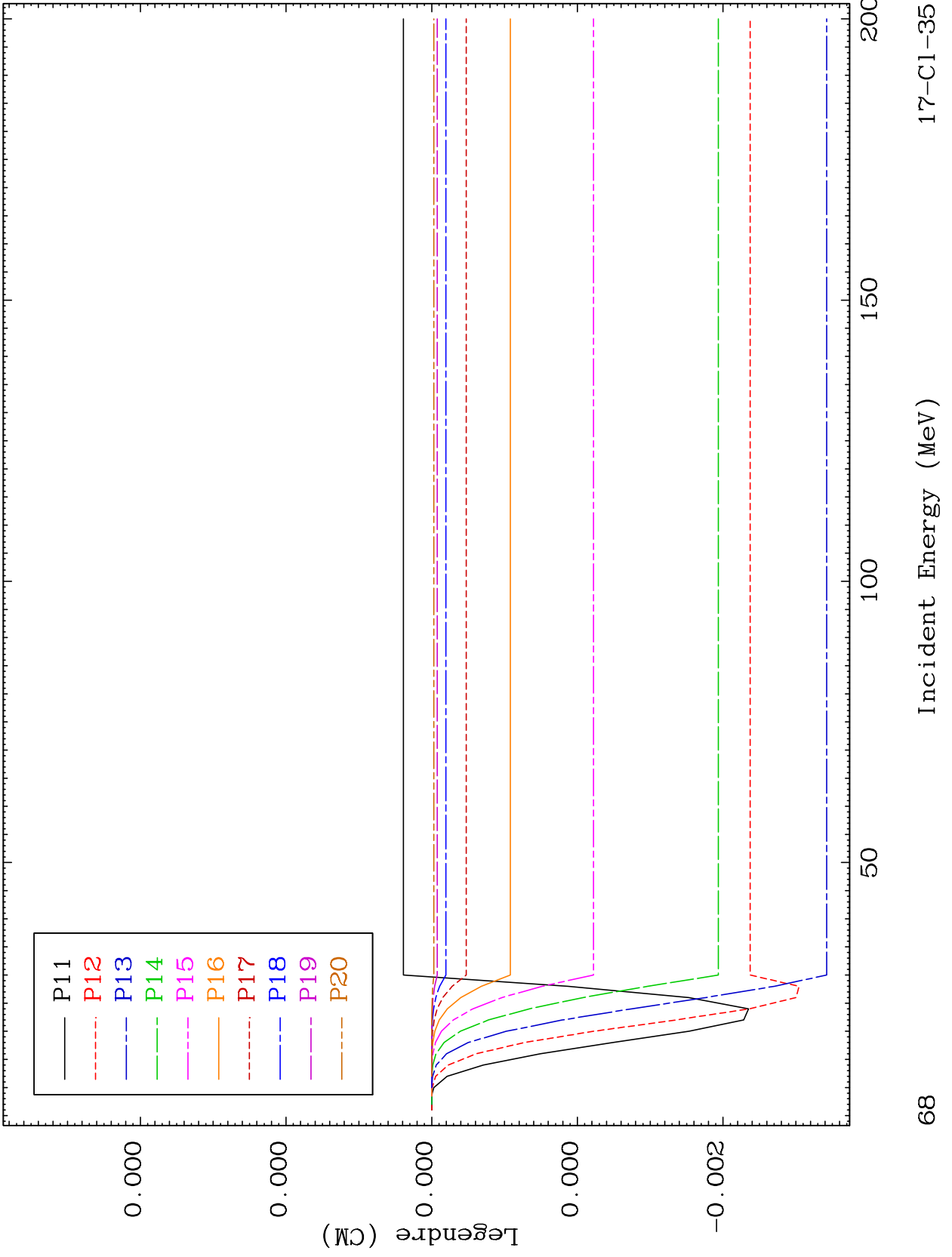
67

17-Cl-35

MAT 1725

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

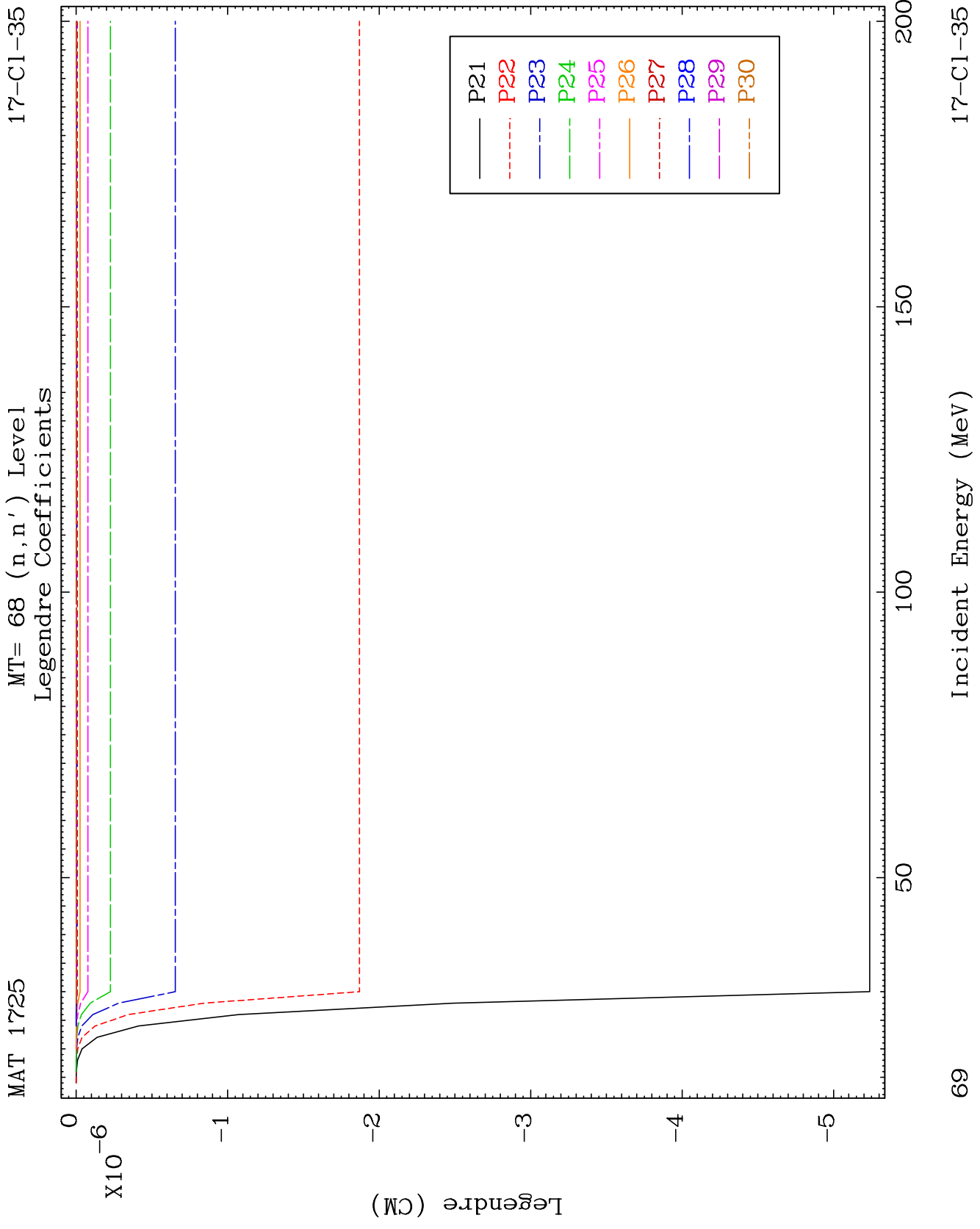
17-Cl-35



68

Incident Energy (MeV)

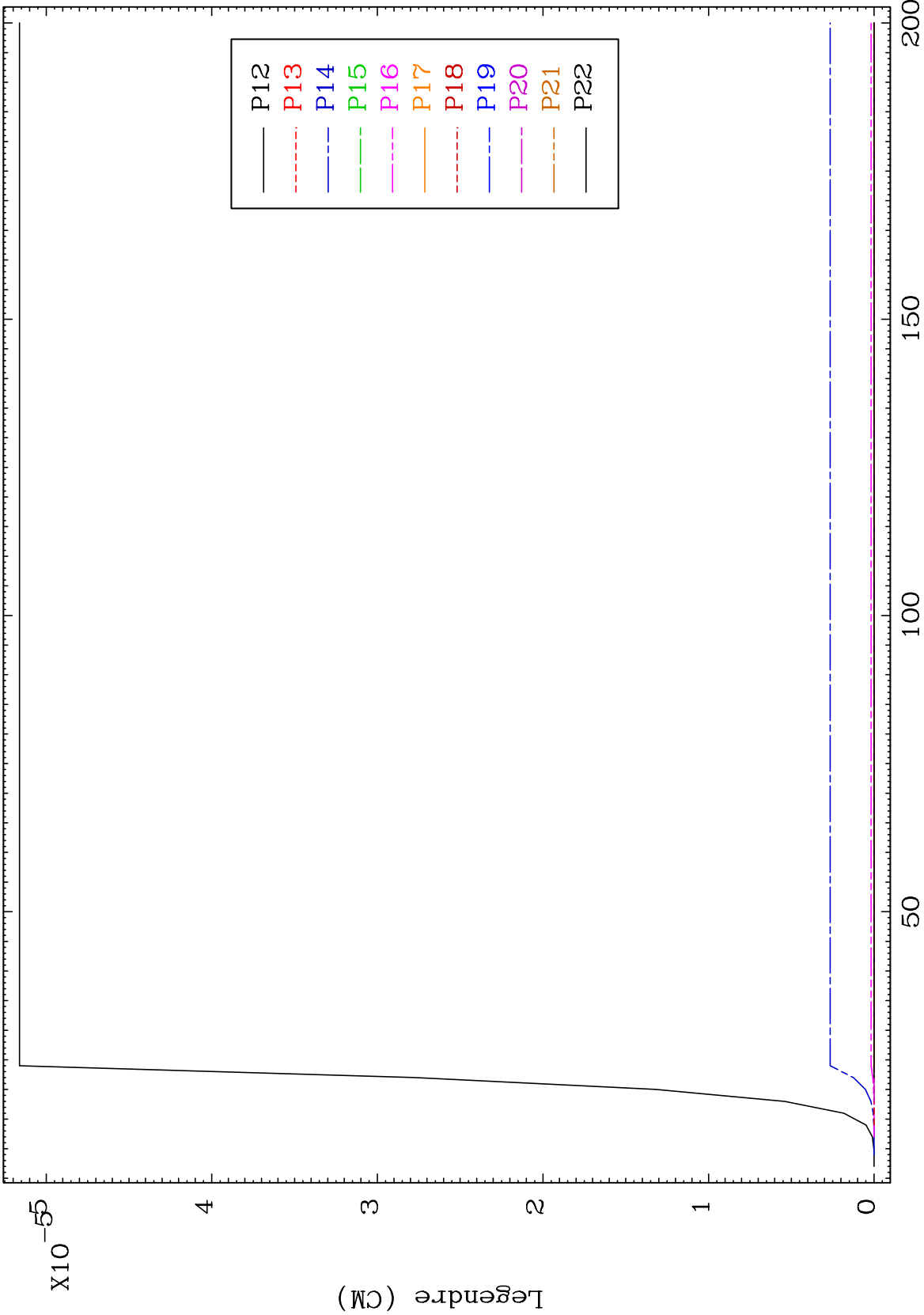
17-Cl-35



MAT 1725

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

17-Cl-35



71

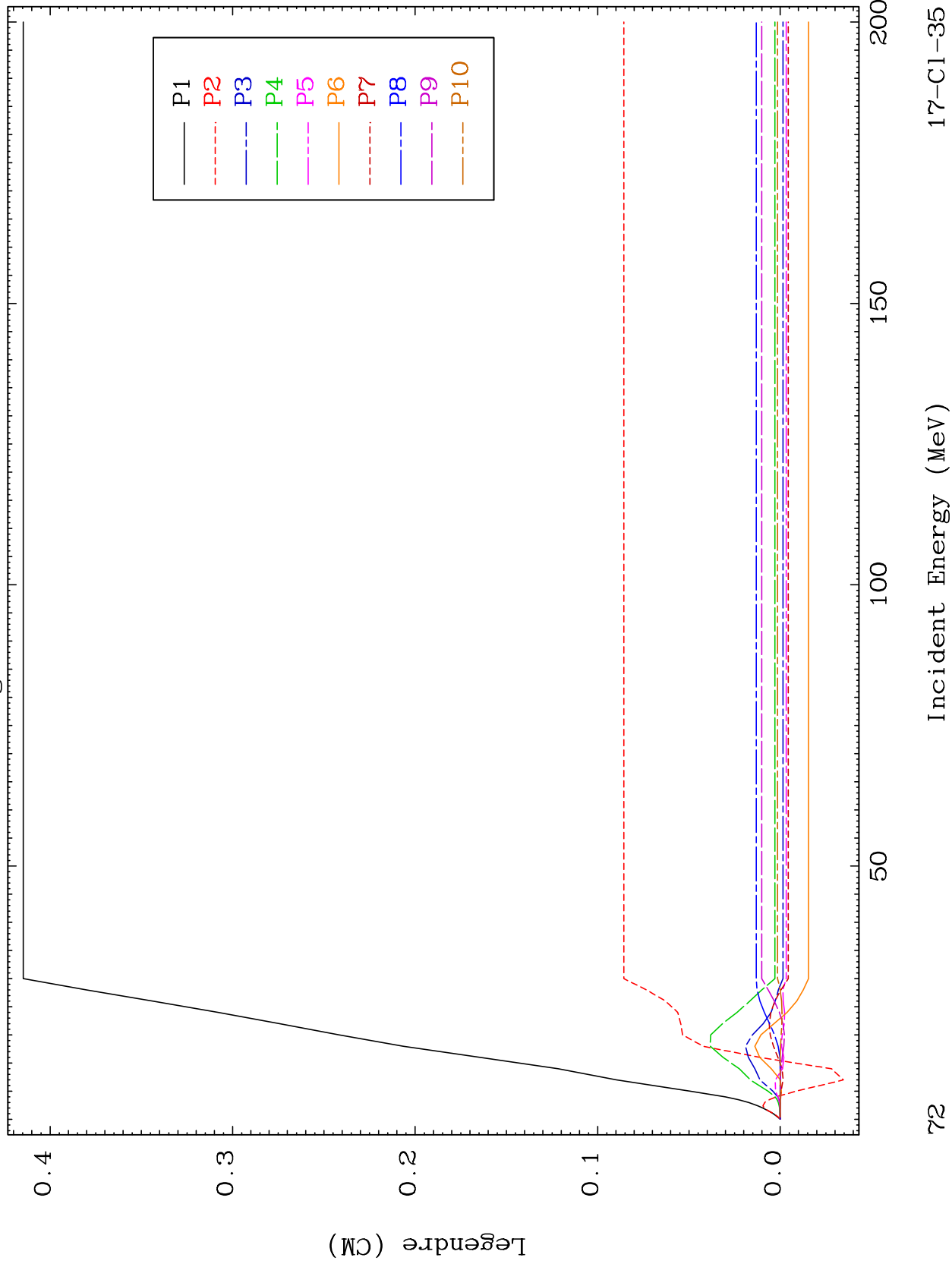
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

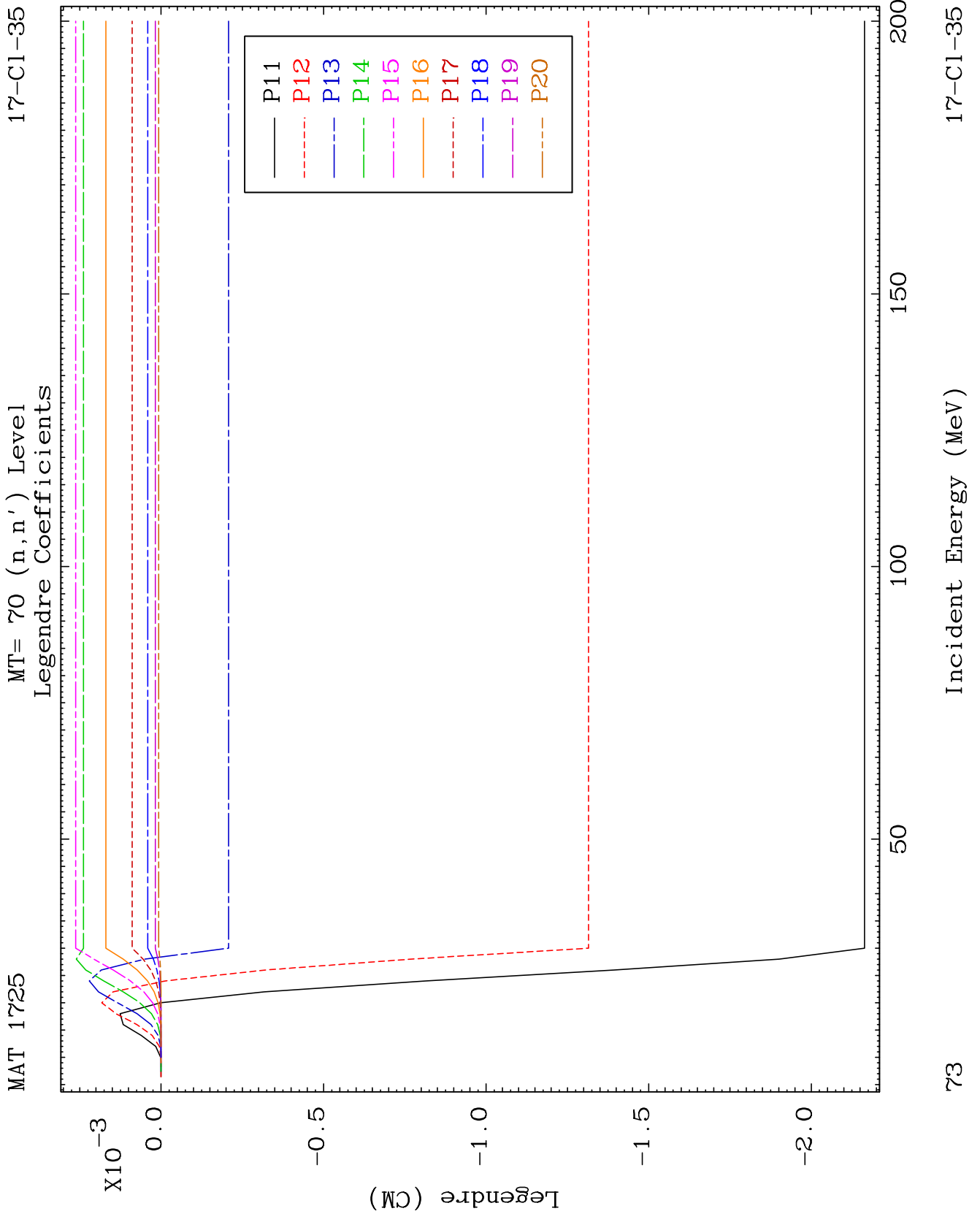
17-Cl-35



72

Incident Energy (MeV)

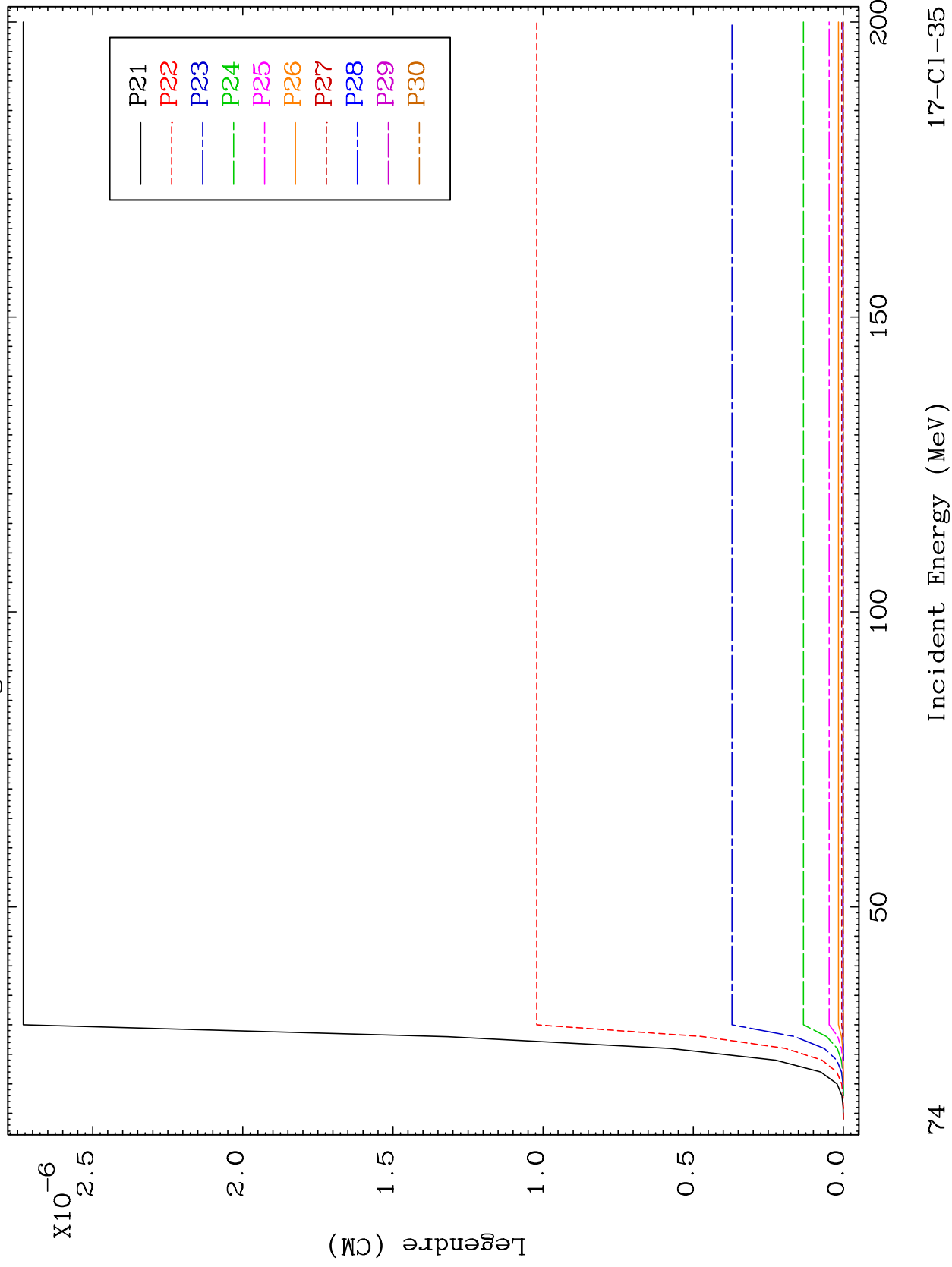
17-Cl-35



MAT 1725

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

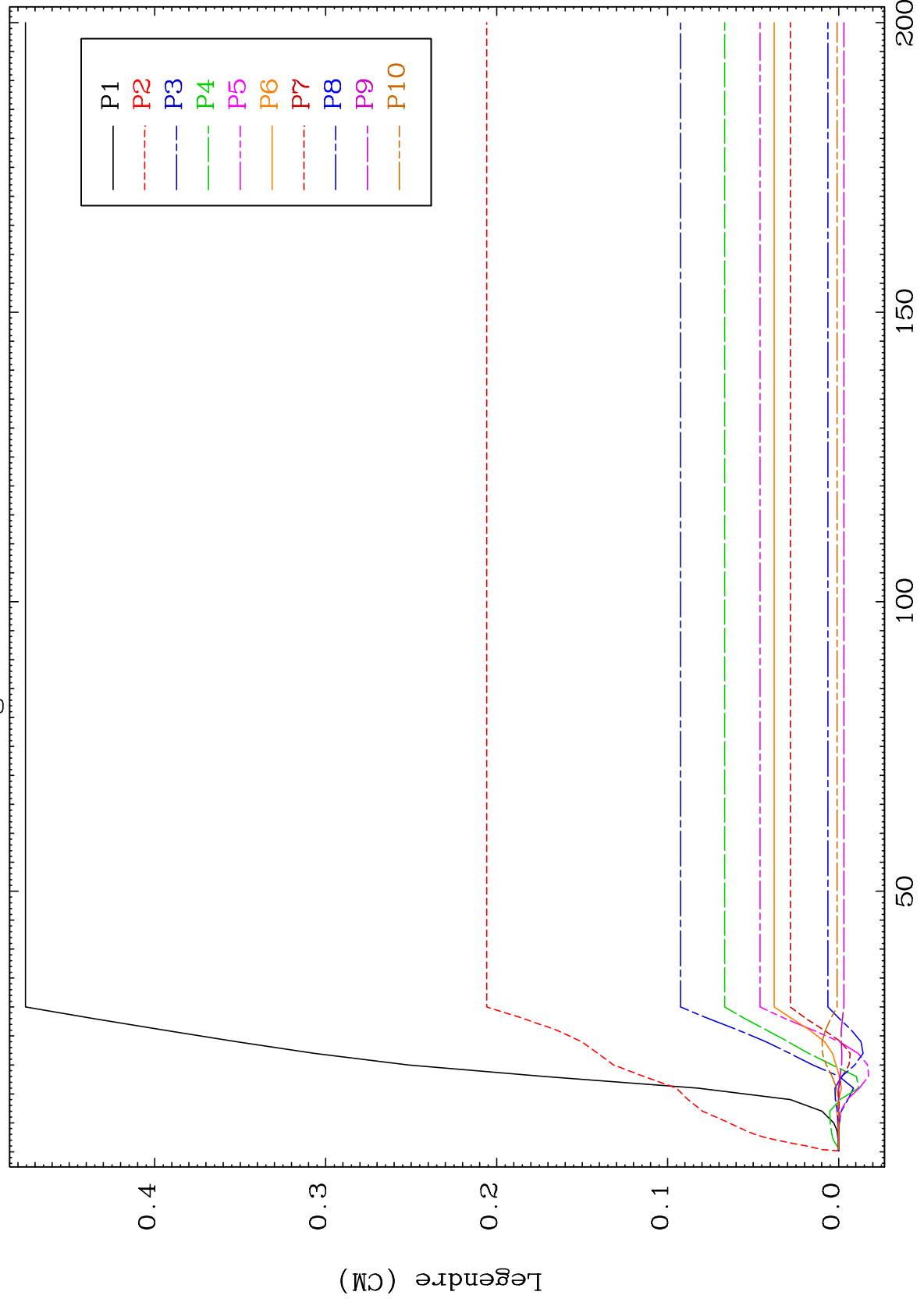
17-Cl-35



MAT 1725

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

17-Cl-35



75

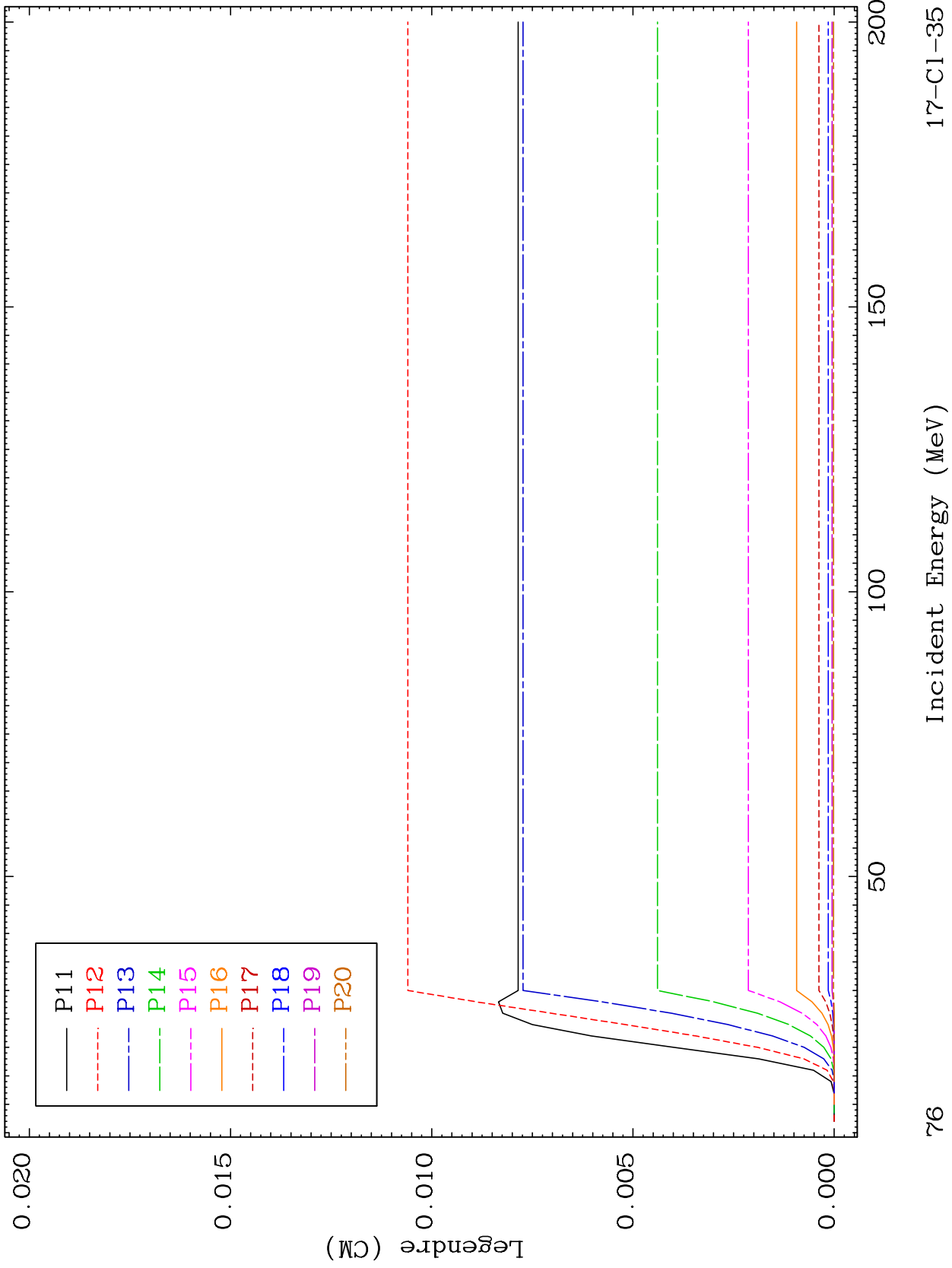
Incident Energy (MeV)

17-Cl-35

MAT 1725

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

17-C1-35



76

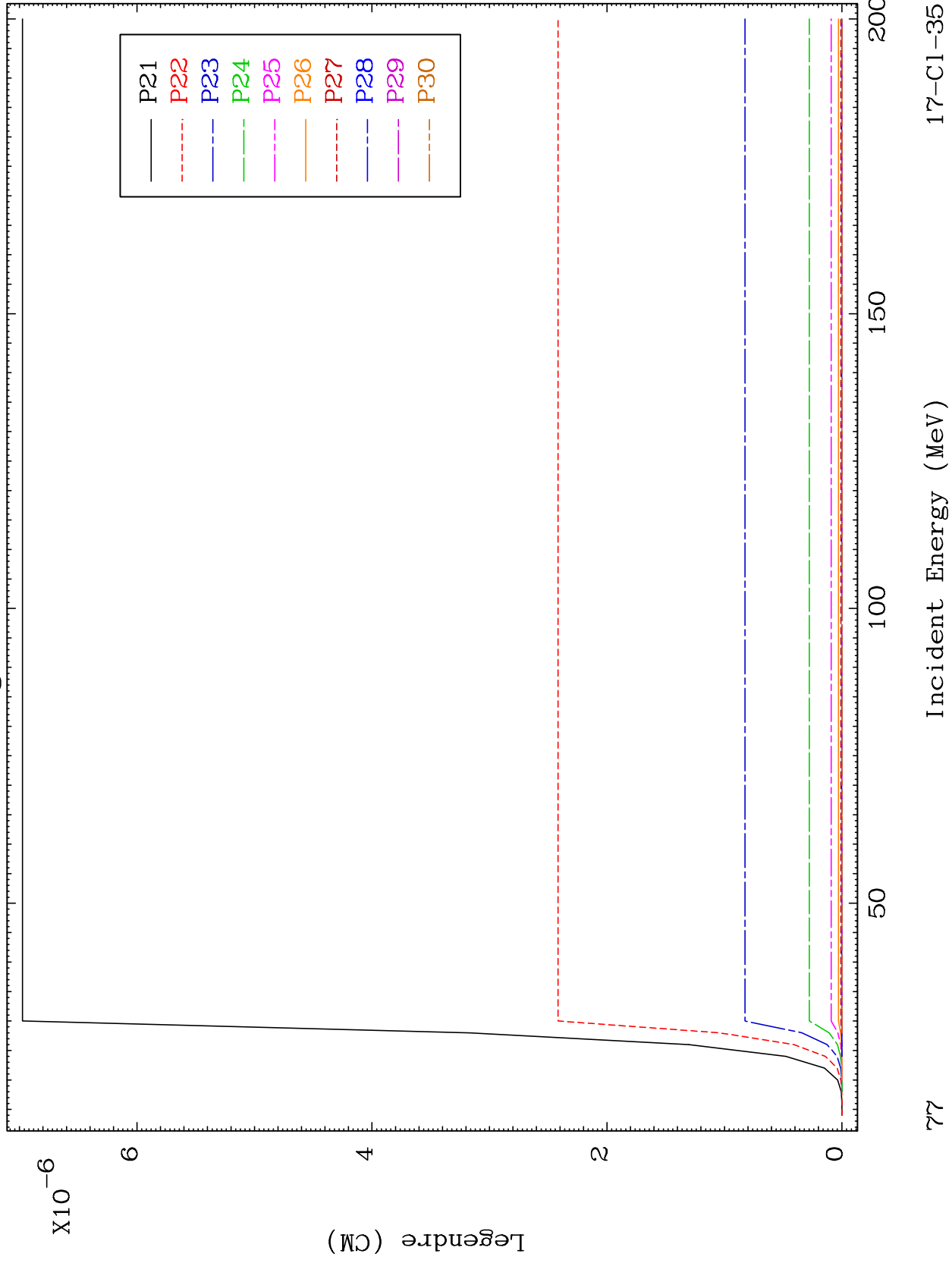
Incident Energy (MeV)

17-C1-35

MAT 1725

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

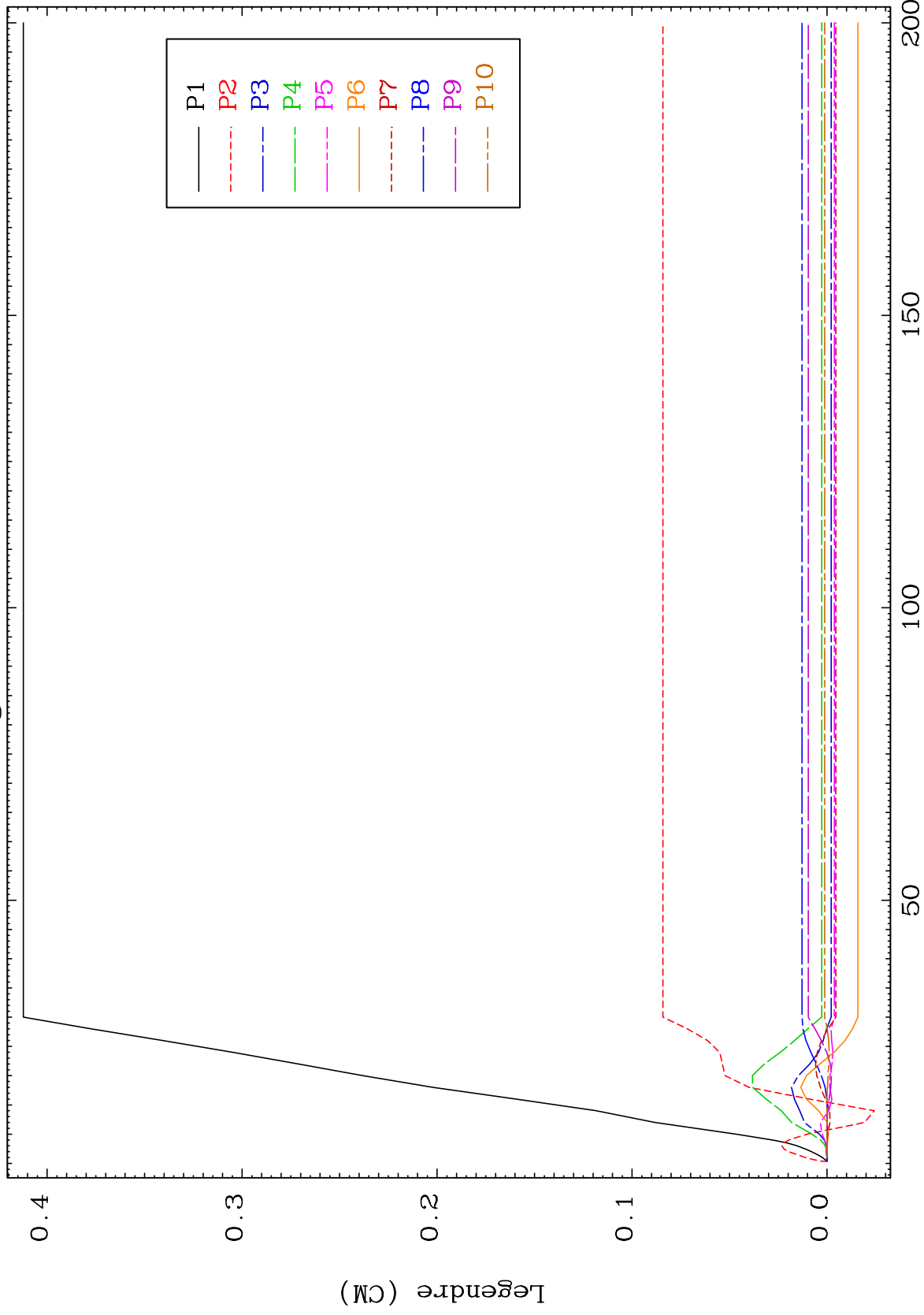
17-Cl-35



MAT 1725

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

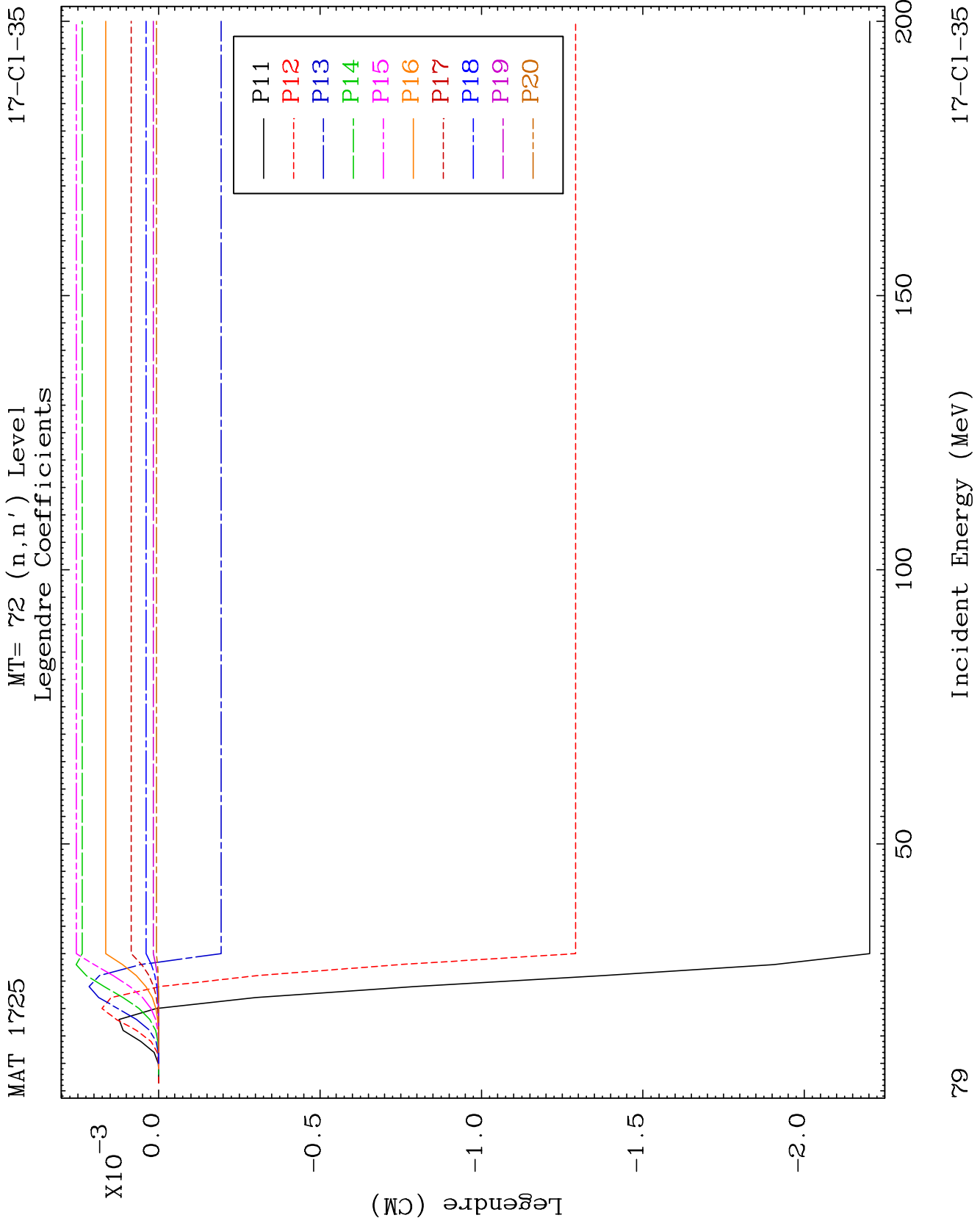
17-Cl-35



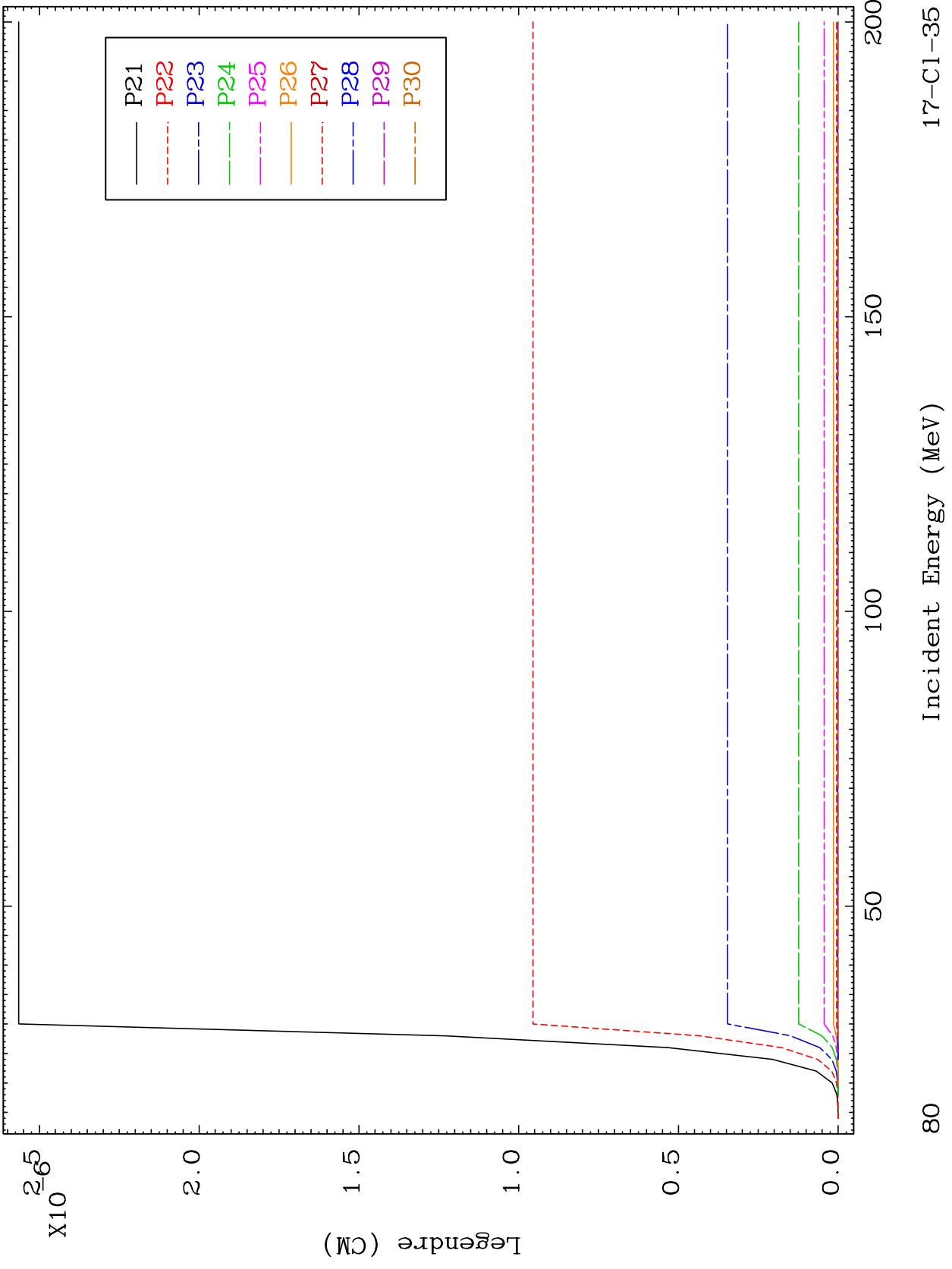
78

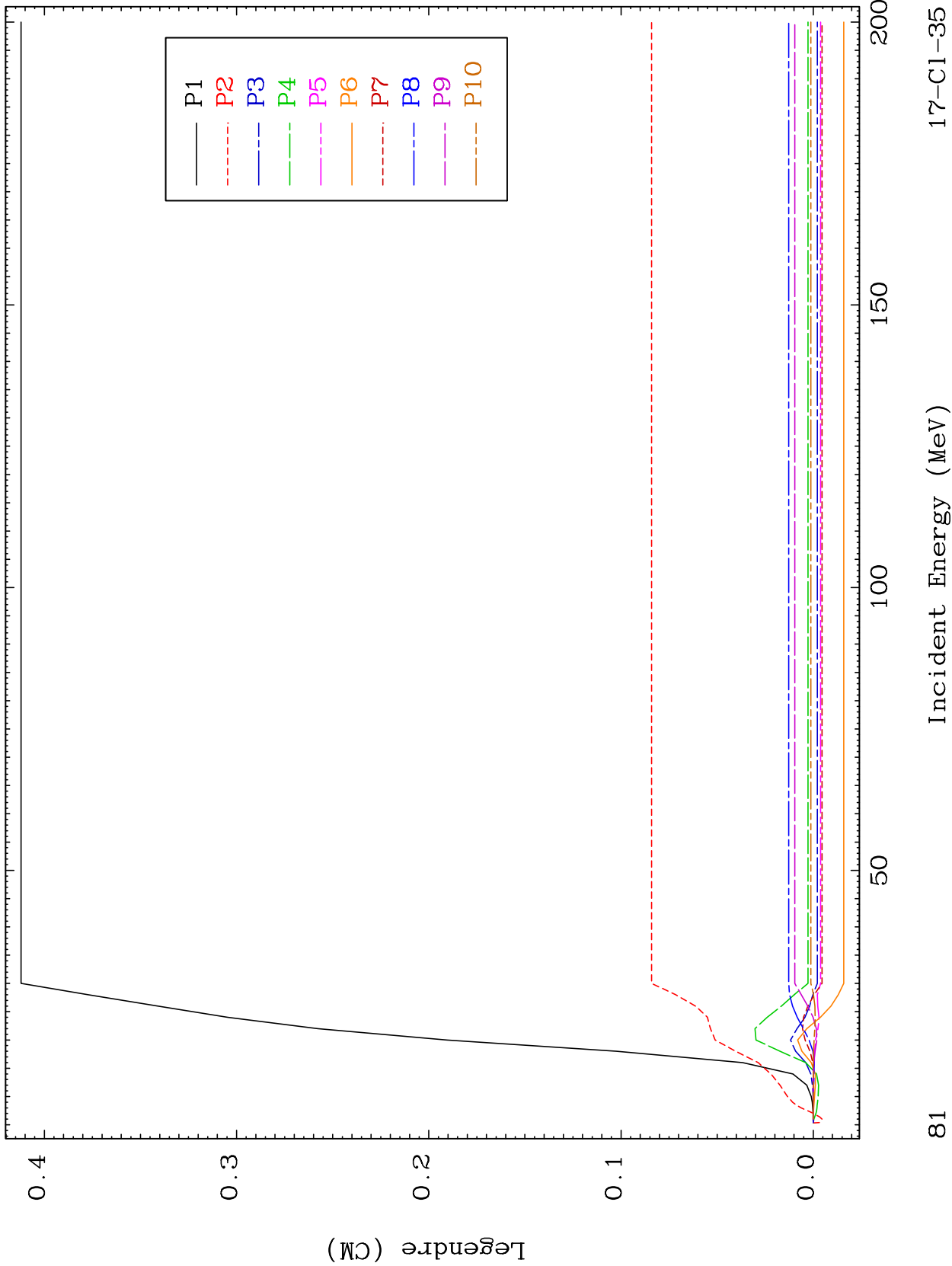
Incident Energy (MeV)

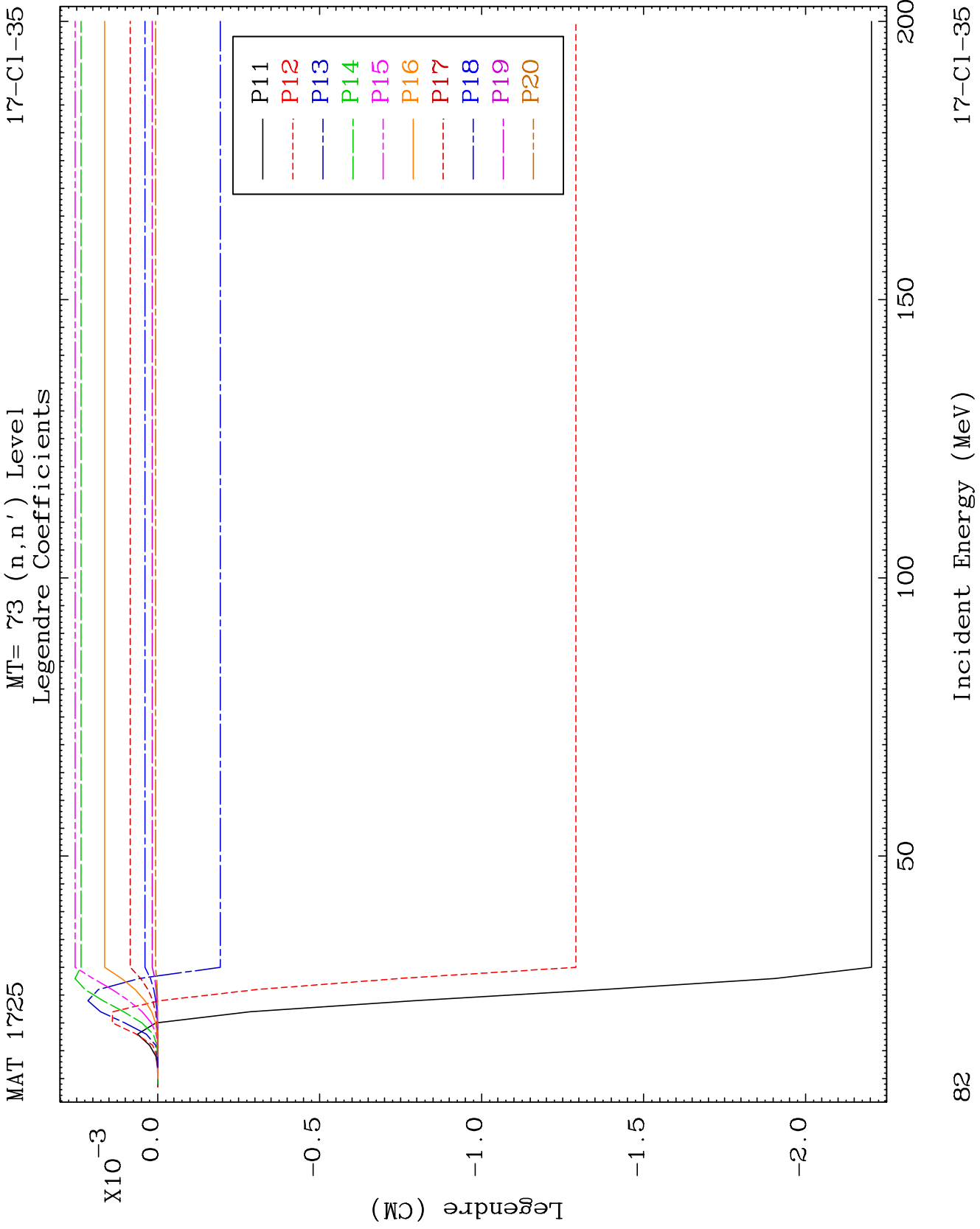
17-Cl-35



MAT 1725 MT= 72 (n,n') Level Legendre Coefficients 17-Cl-35



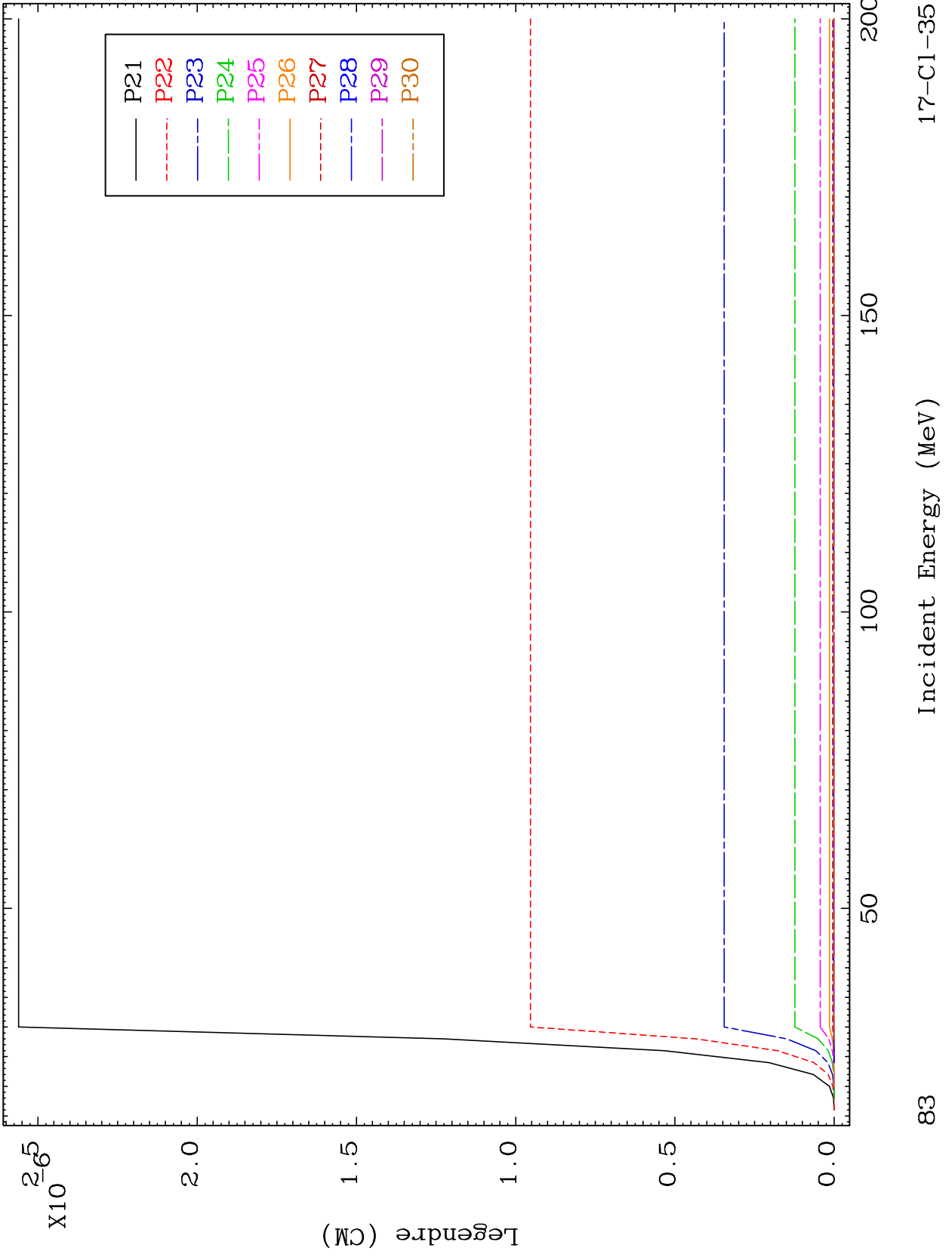




MAT 1725

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

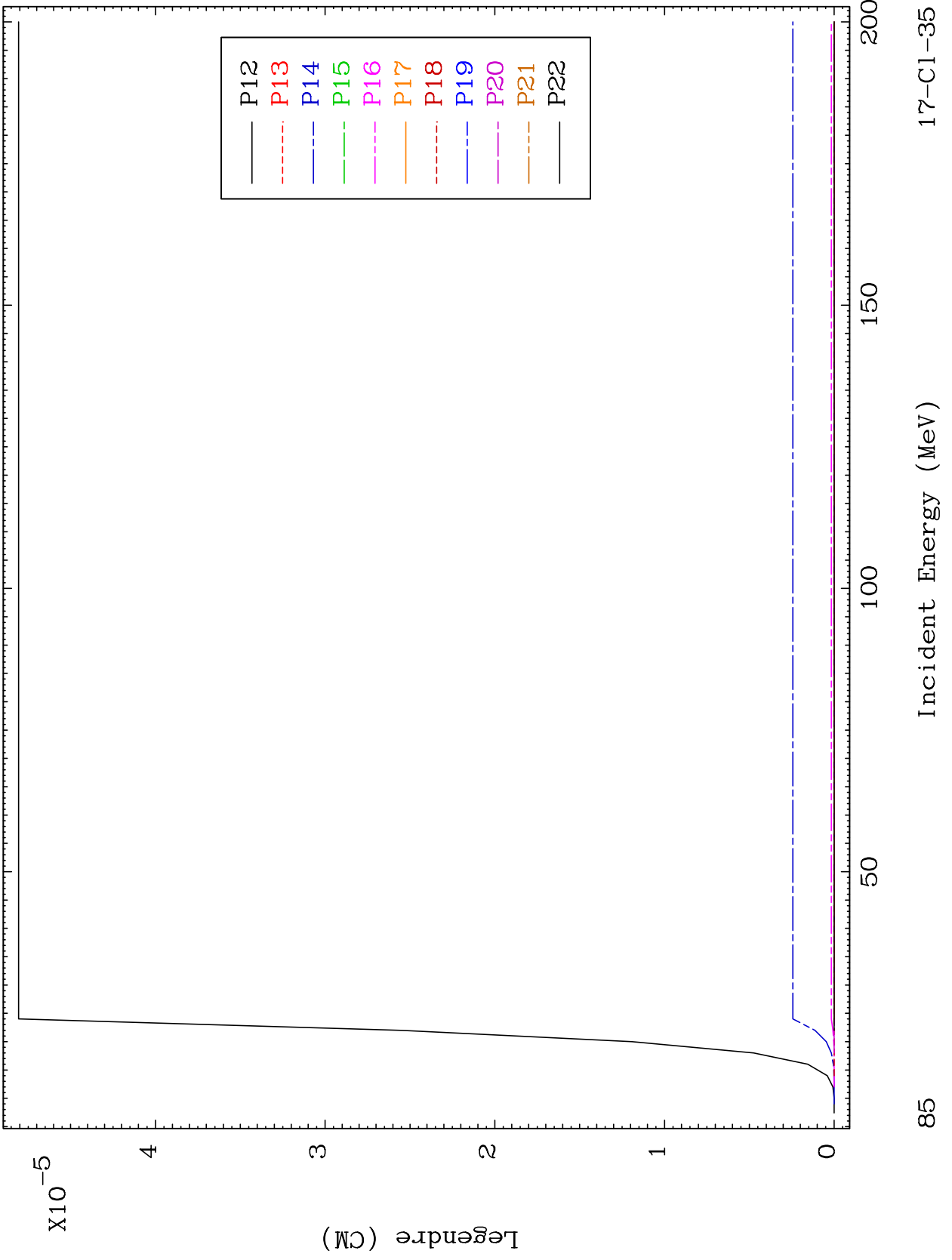
17-Cl-35



MAT 1725

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

17-Cl-35



85

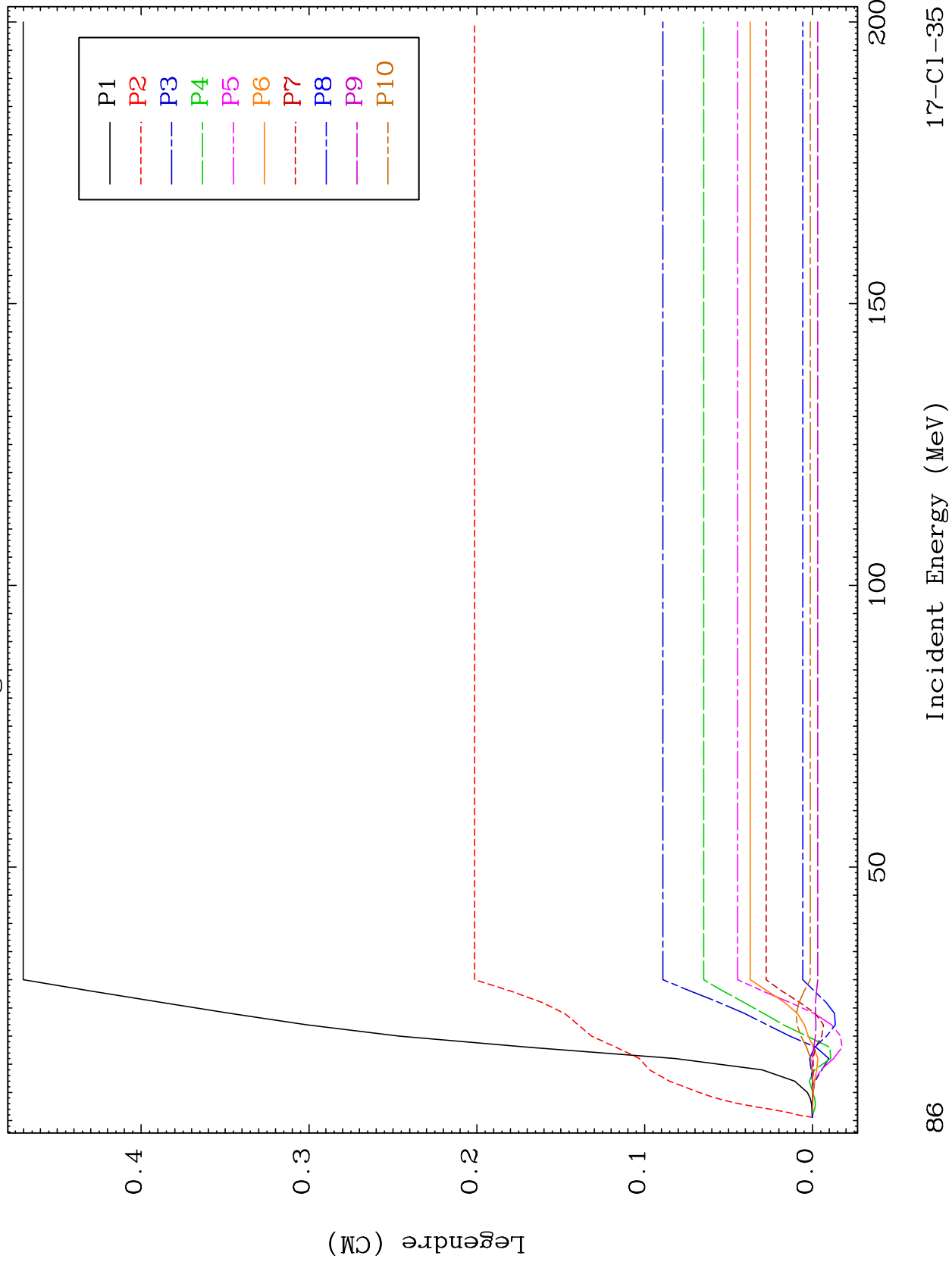
Incident Energy (MeV)

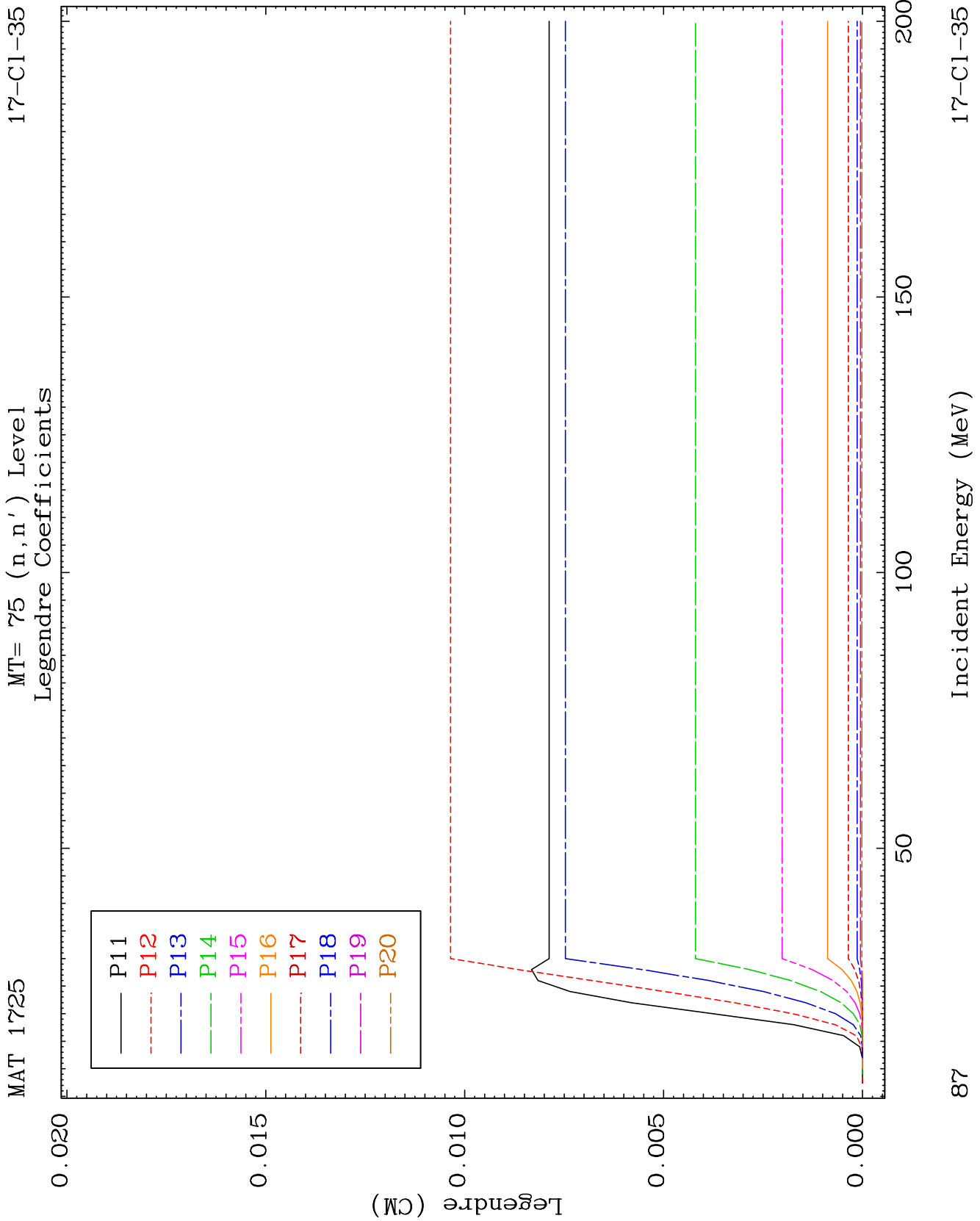
17-Cl-35

MAT 1725

MT= 75 (n,n') Level
Legendre Coefficients

17-Cl-35

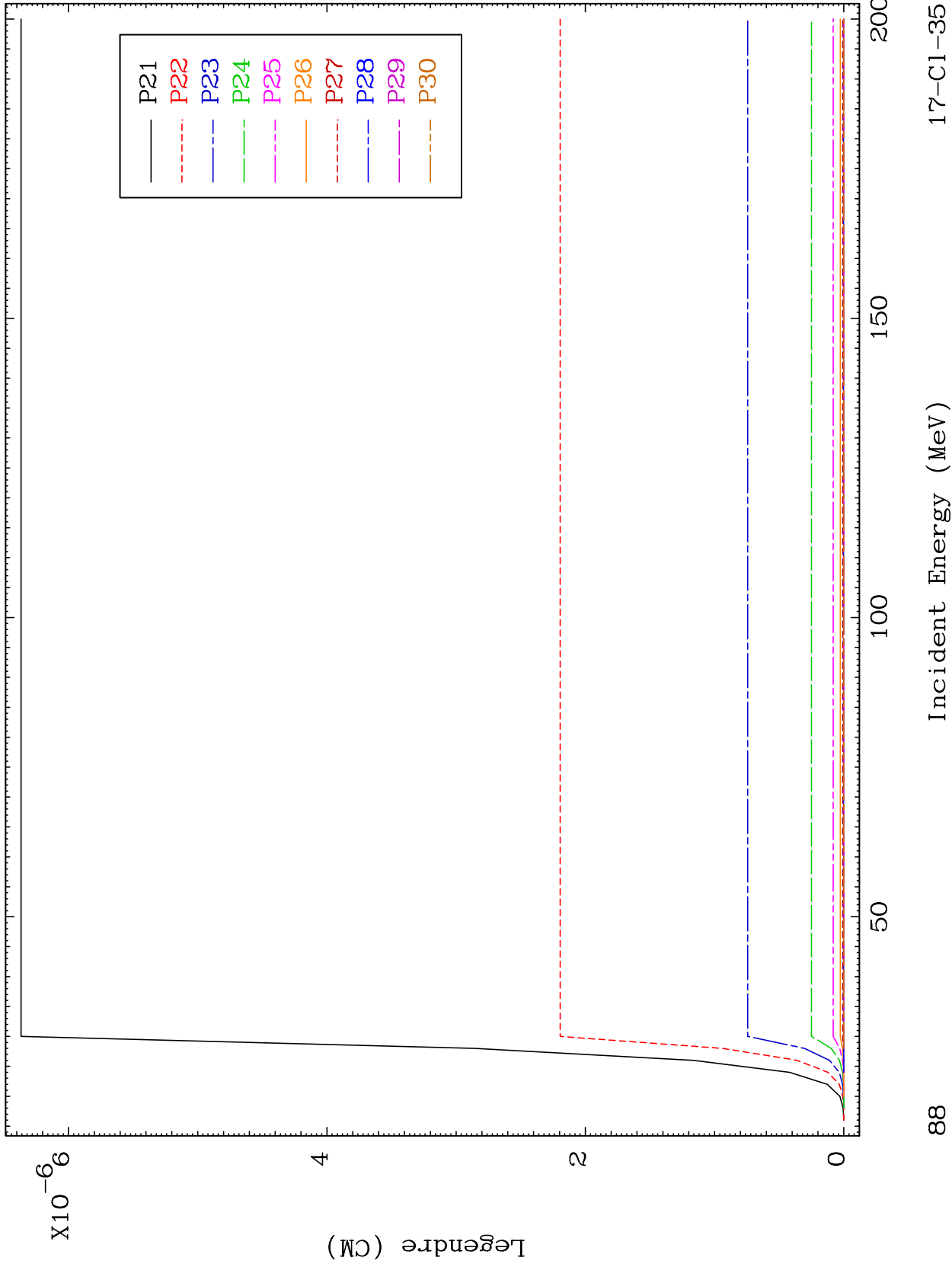




MAT 1725

MT= 75 (n,n') Level
Legendre Coefficients

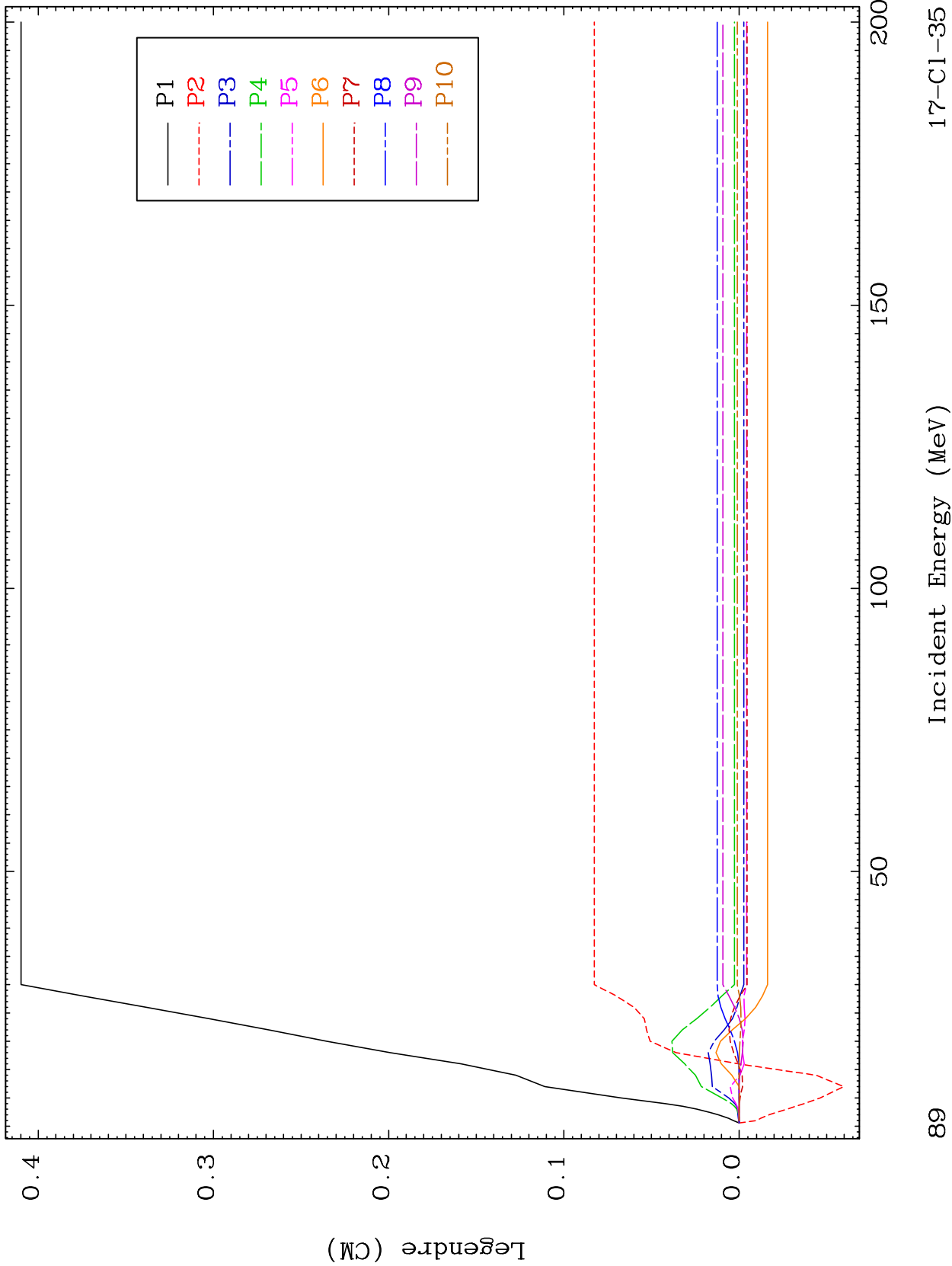
17-Cl-35

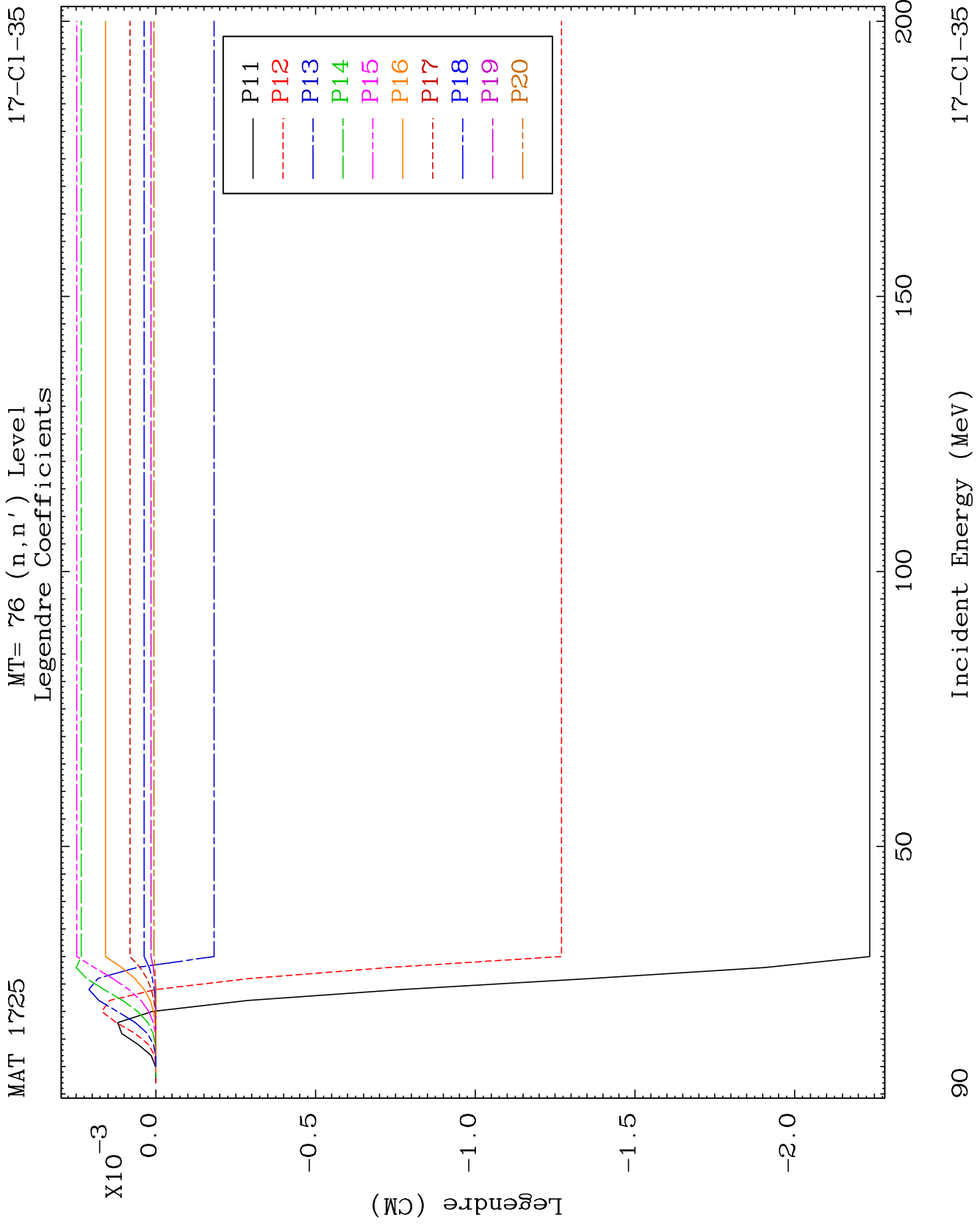


88

Incident Energy (MeV)

17-Cl-35

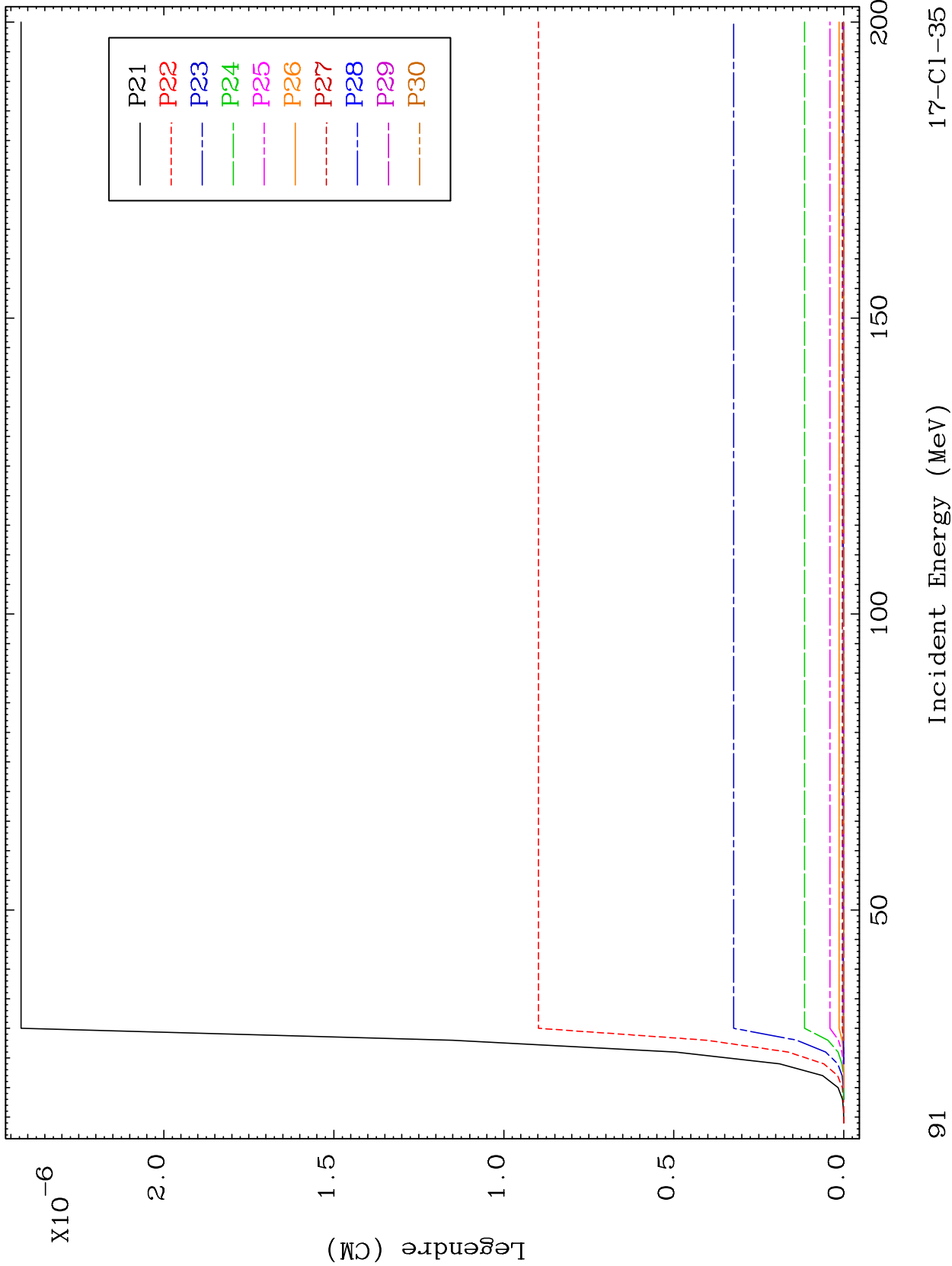




MAT 1725

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

17-Cl-35

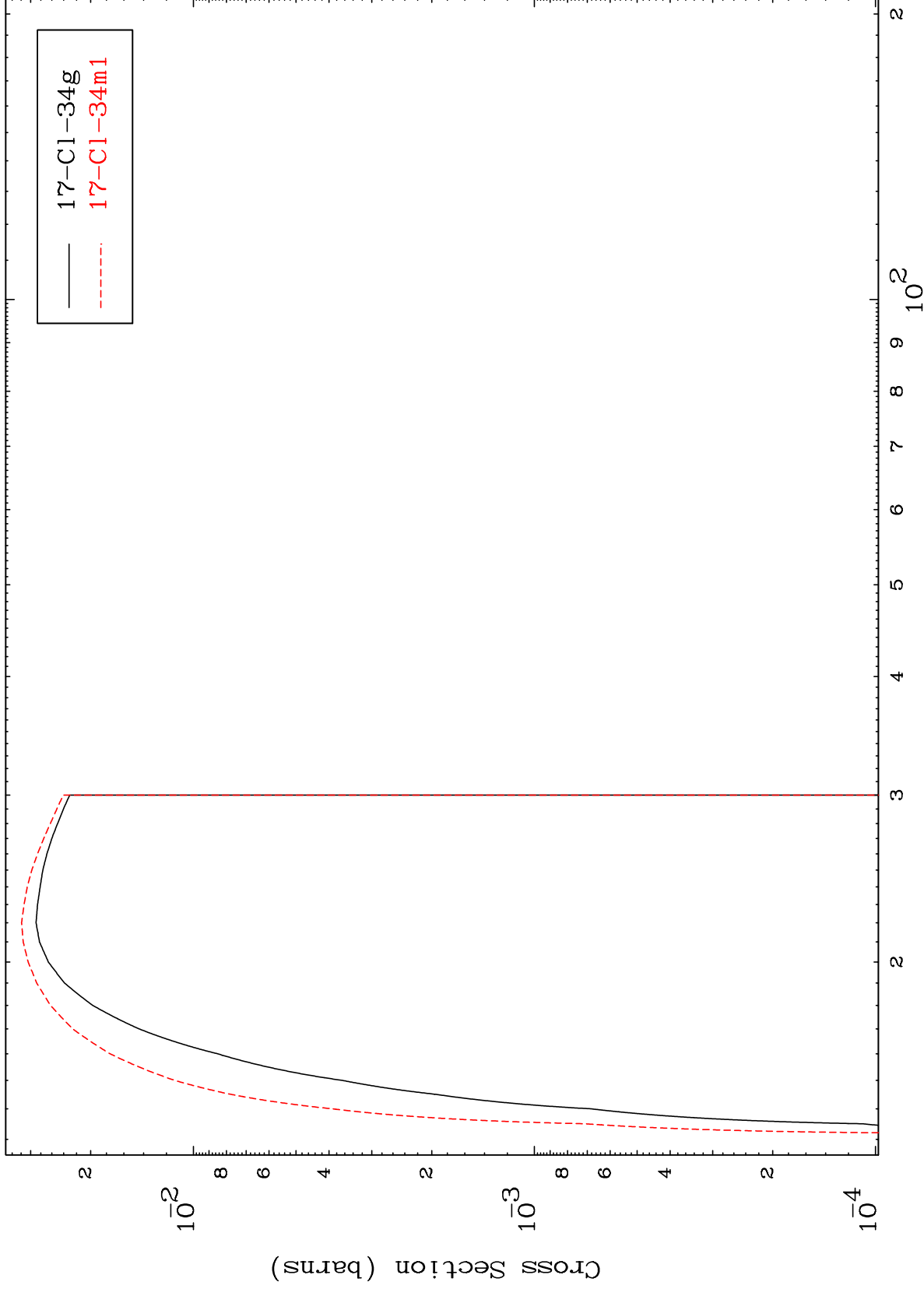


MAT 1725

(n,2n)

17-Cl-35

Radionuclide Production Cross Section



92

Incident Energy (MeV)

17-Cl-35