

Program EVALPLOT
(Version 2018-1)

by

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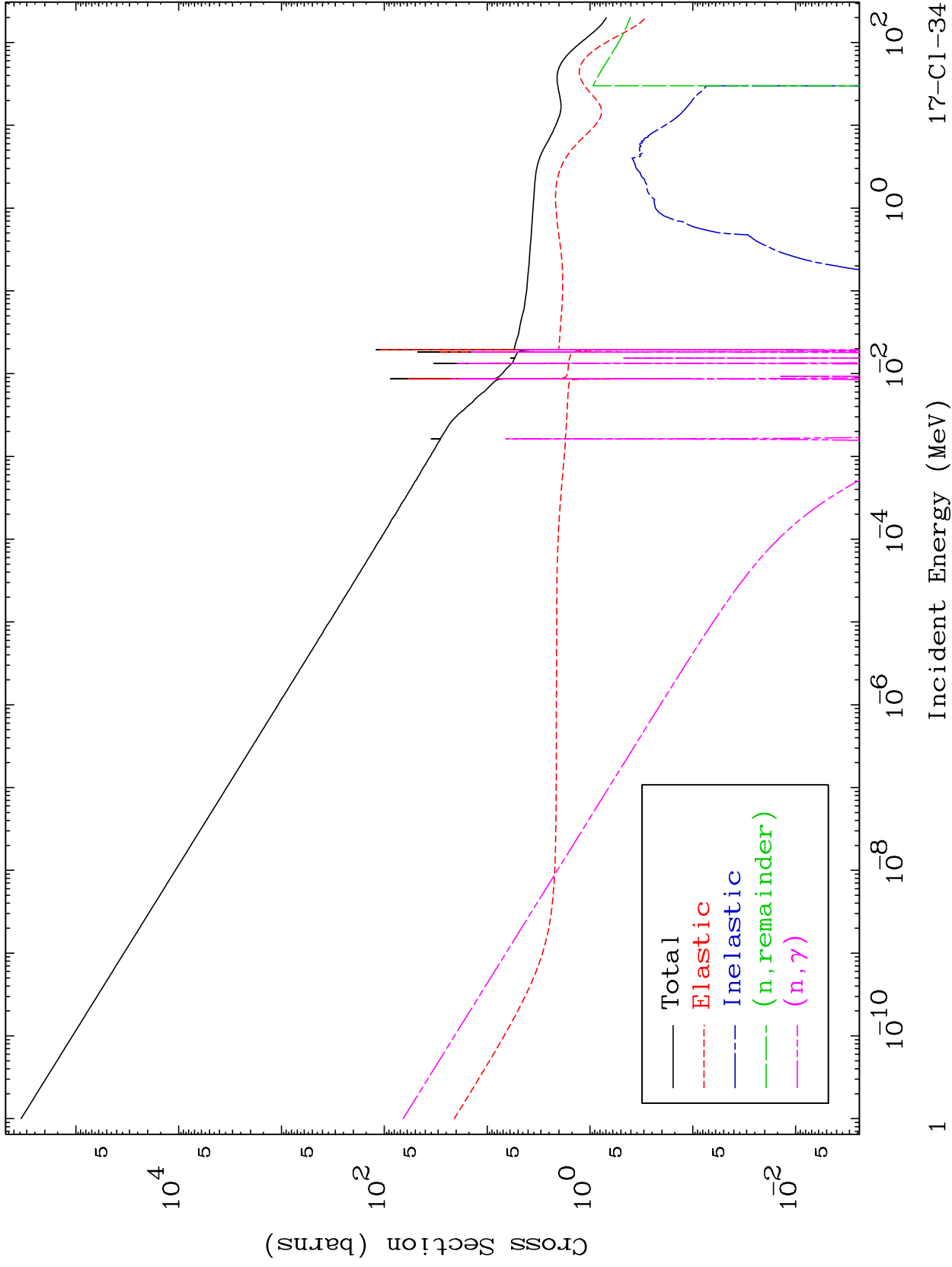
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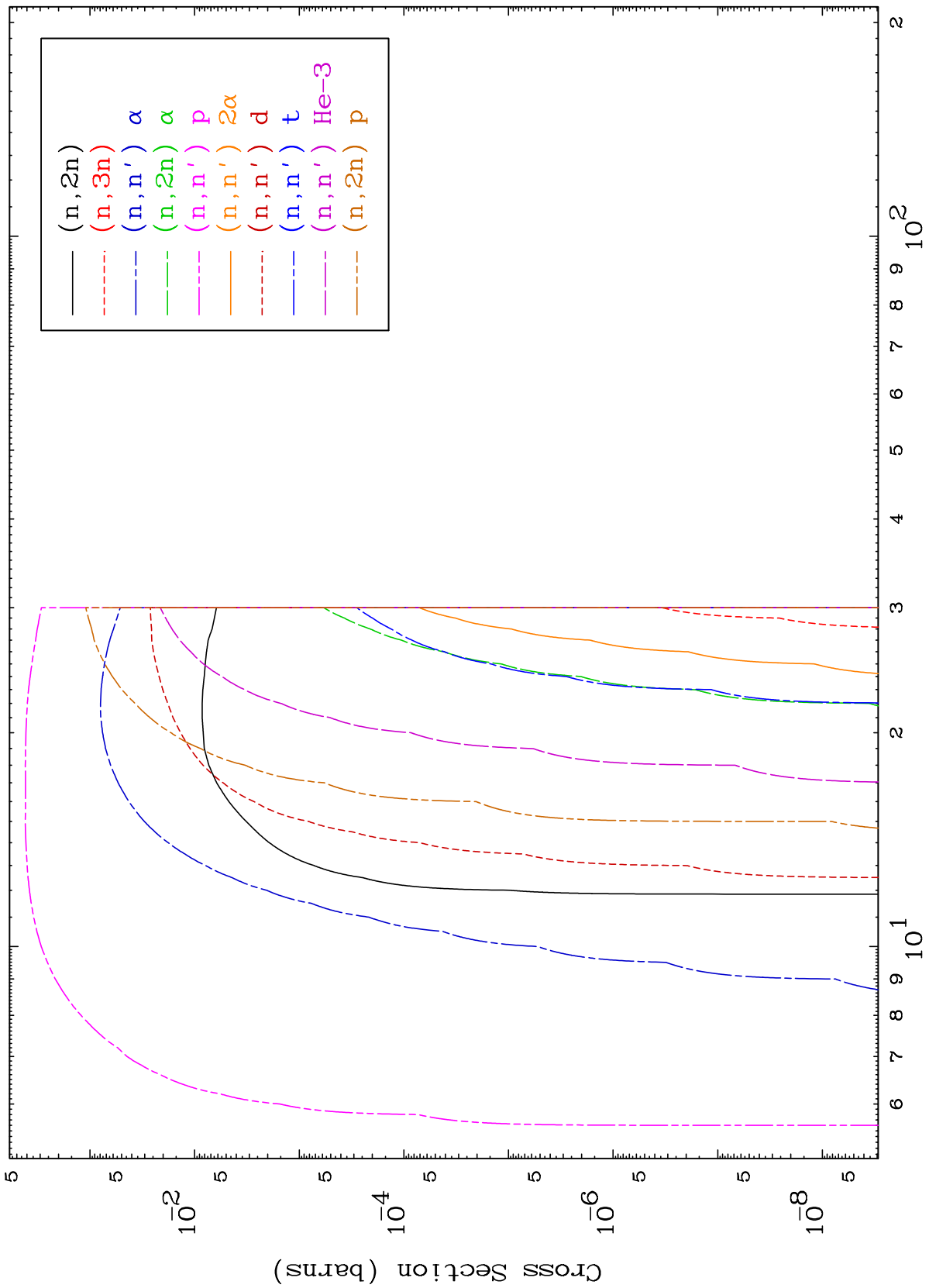
Press Mouse Button to Start

MAT 1722

Major
293 Kelvin Cross Sections

17-Cl-34

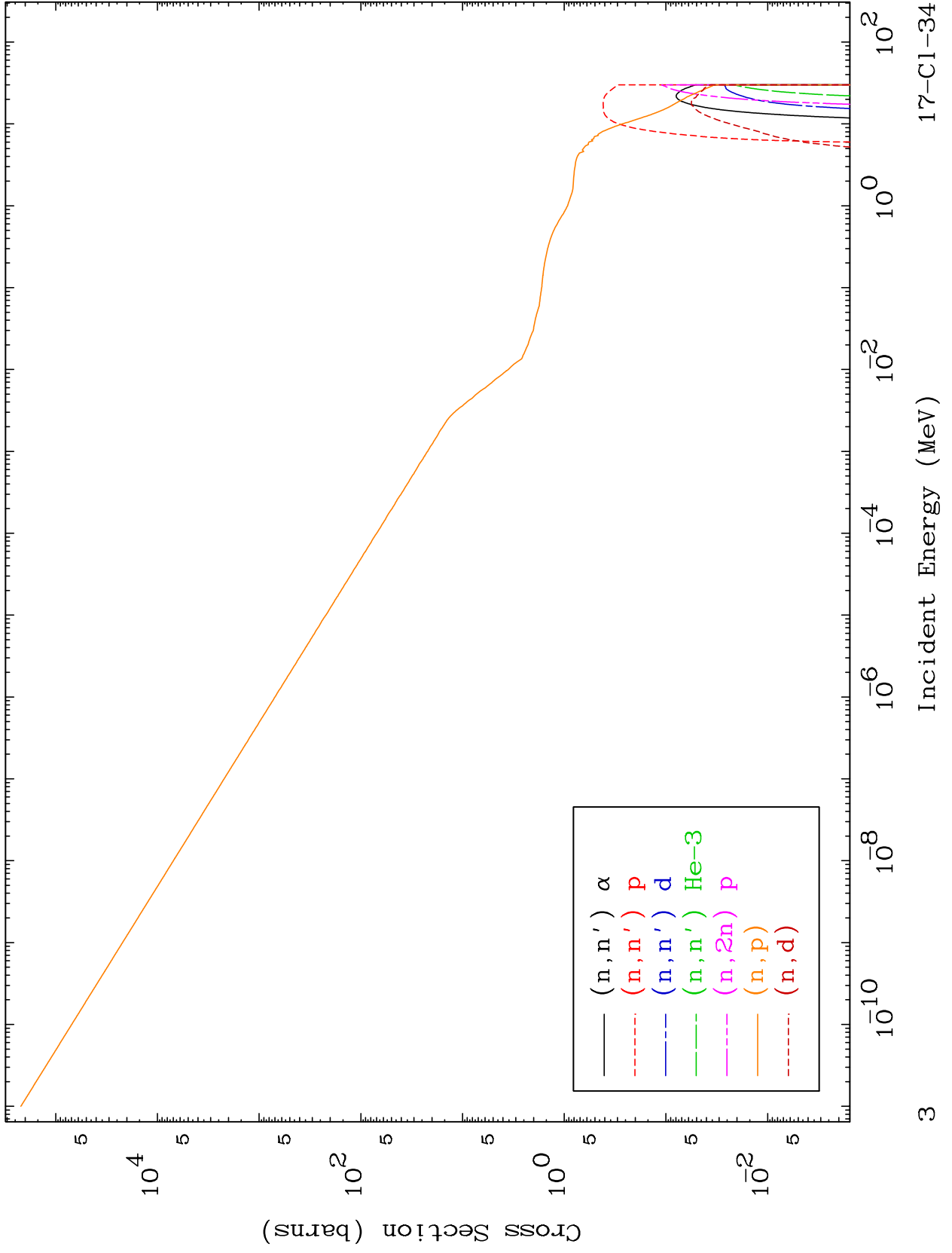


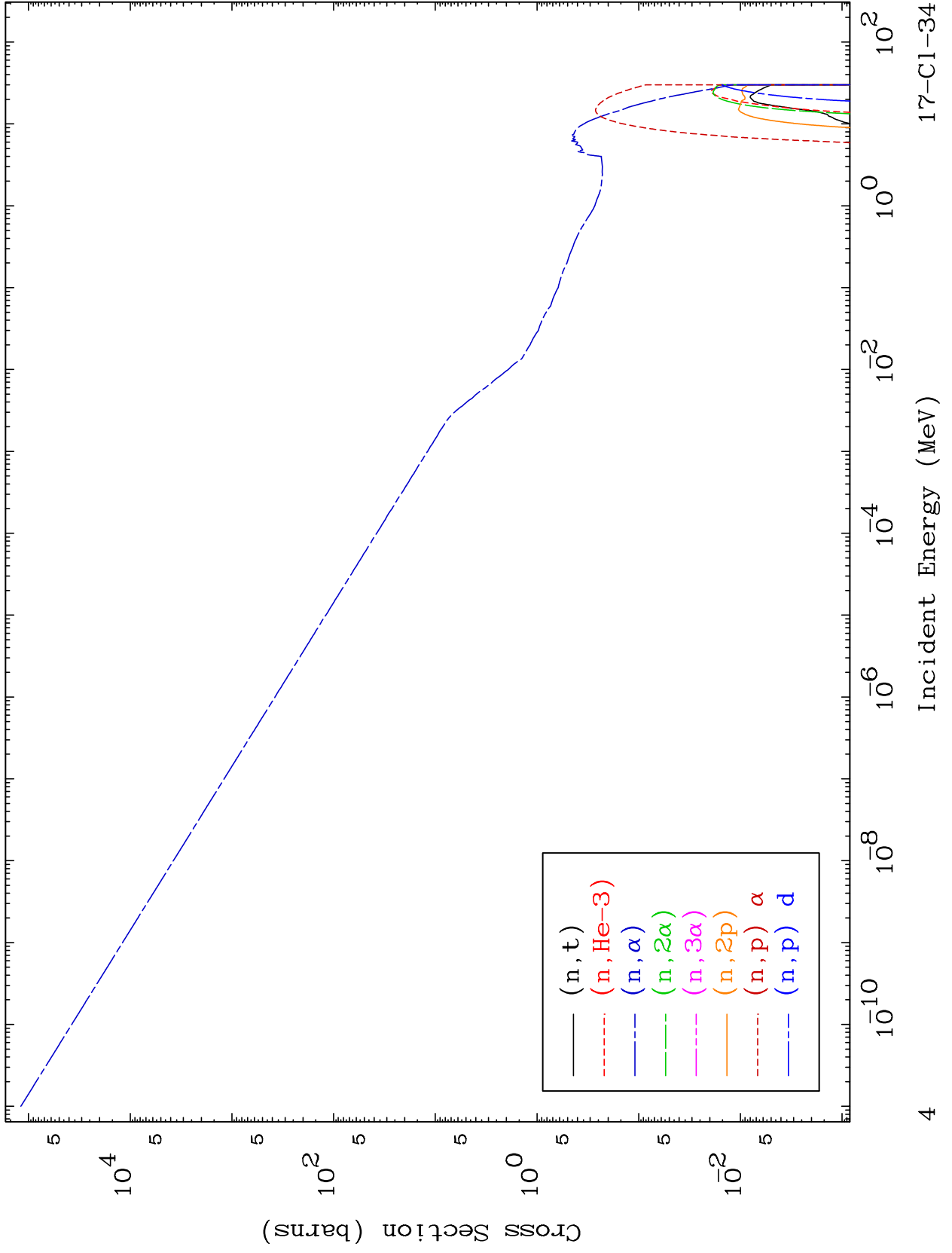


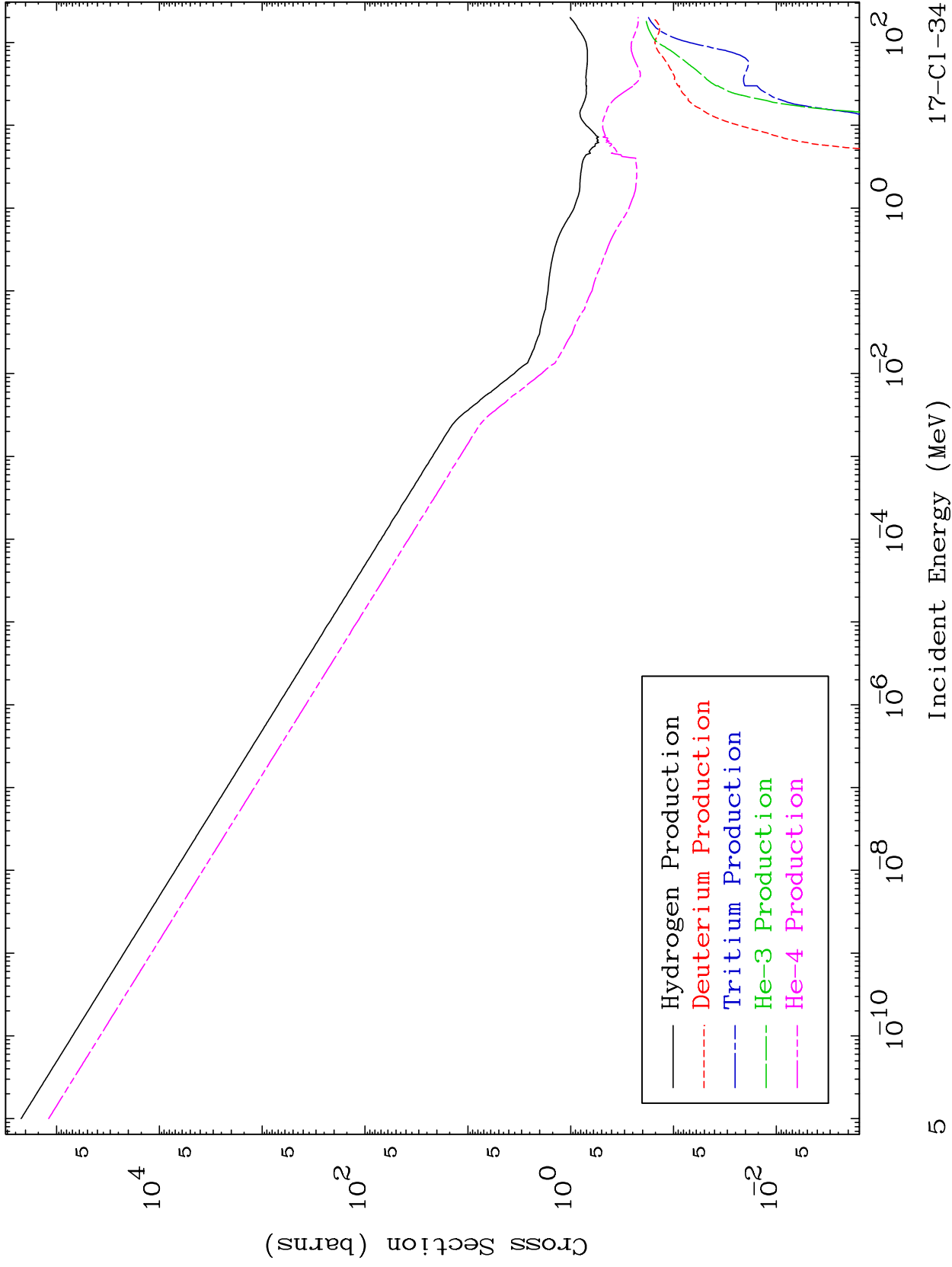
MAT 1722

Charged Particle
293 Kelvin Cross Sections

17-Cl-34



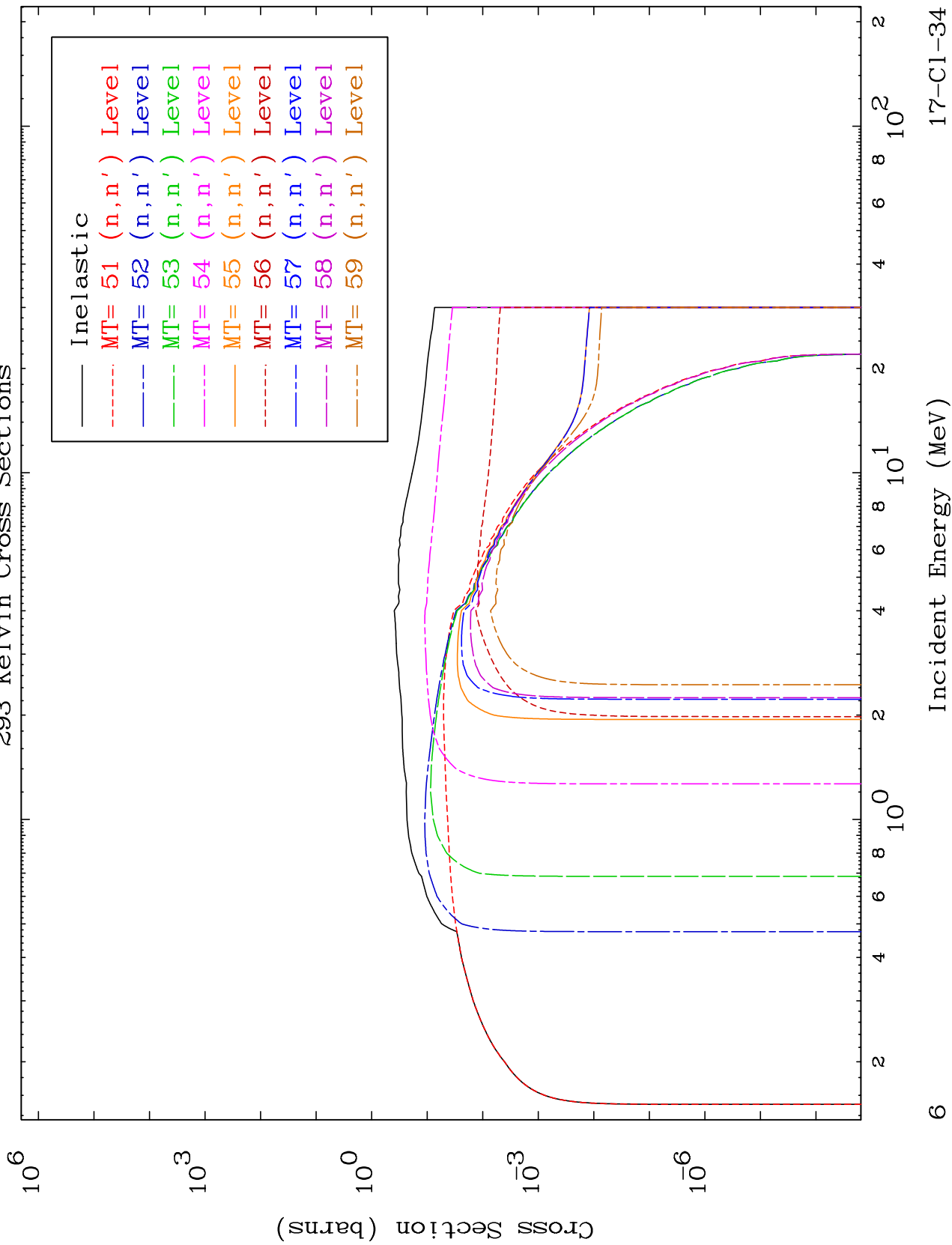




MAT 1722

(n,n') Level
293 Kelvin Cross Sections

17-Cl-34

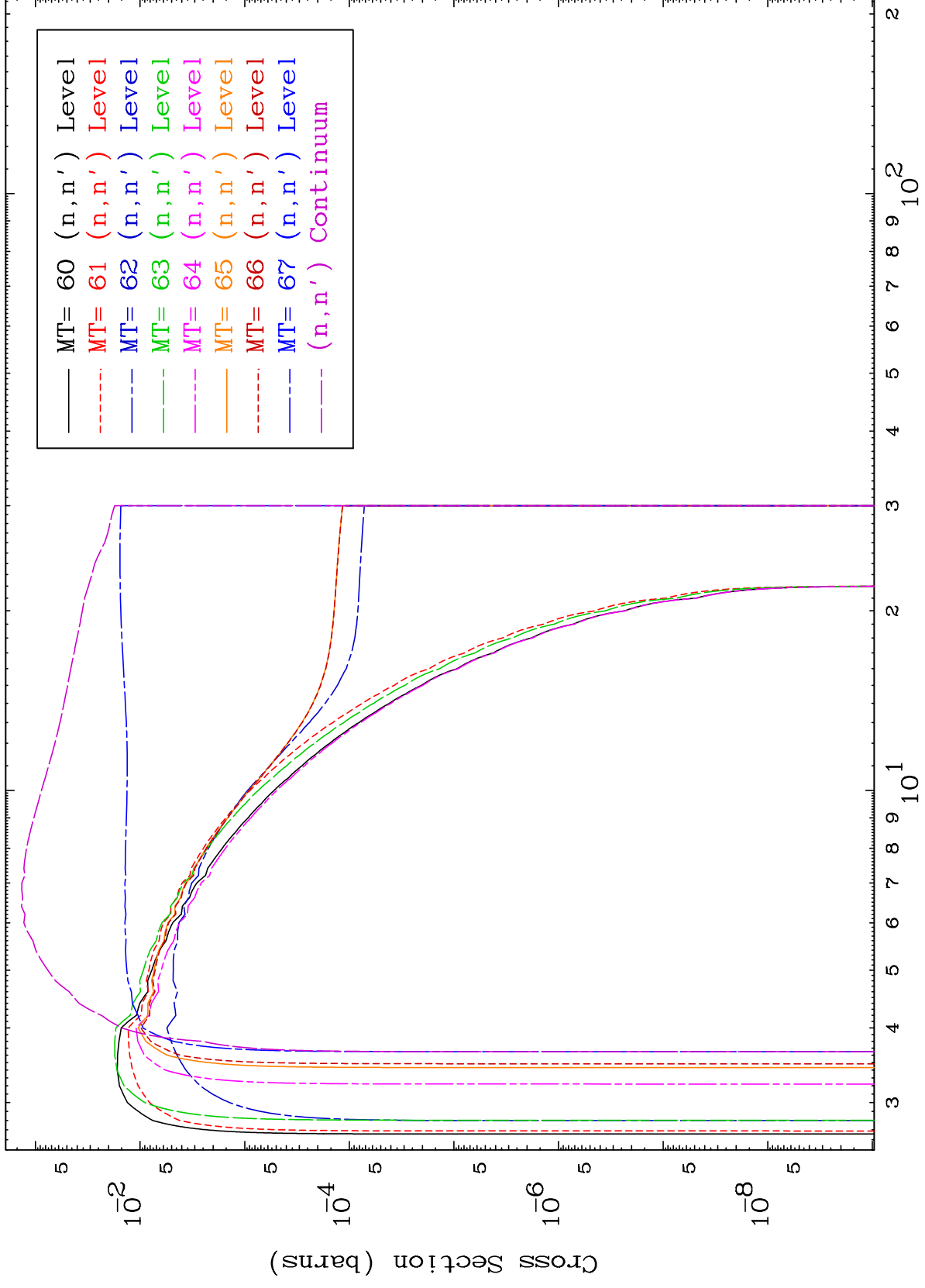


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Incident Energy (MeV)

17-Cl-34

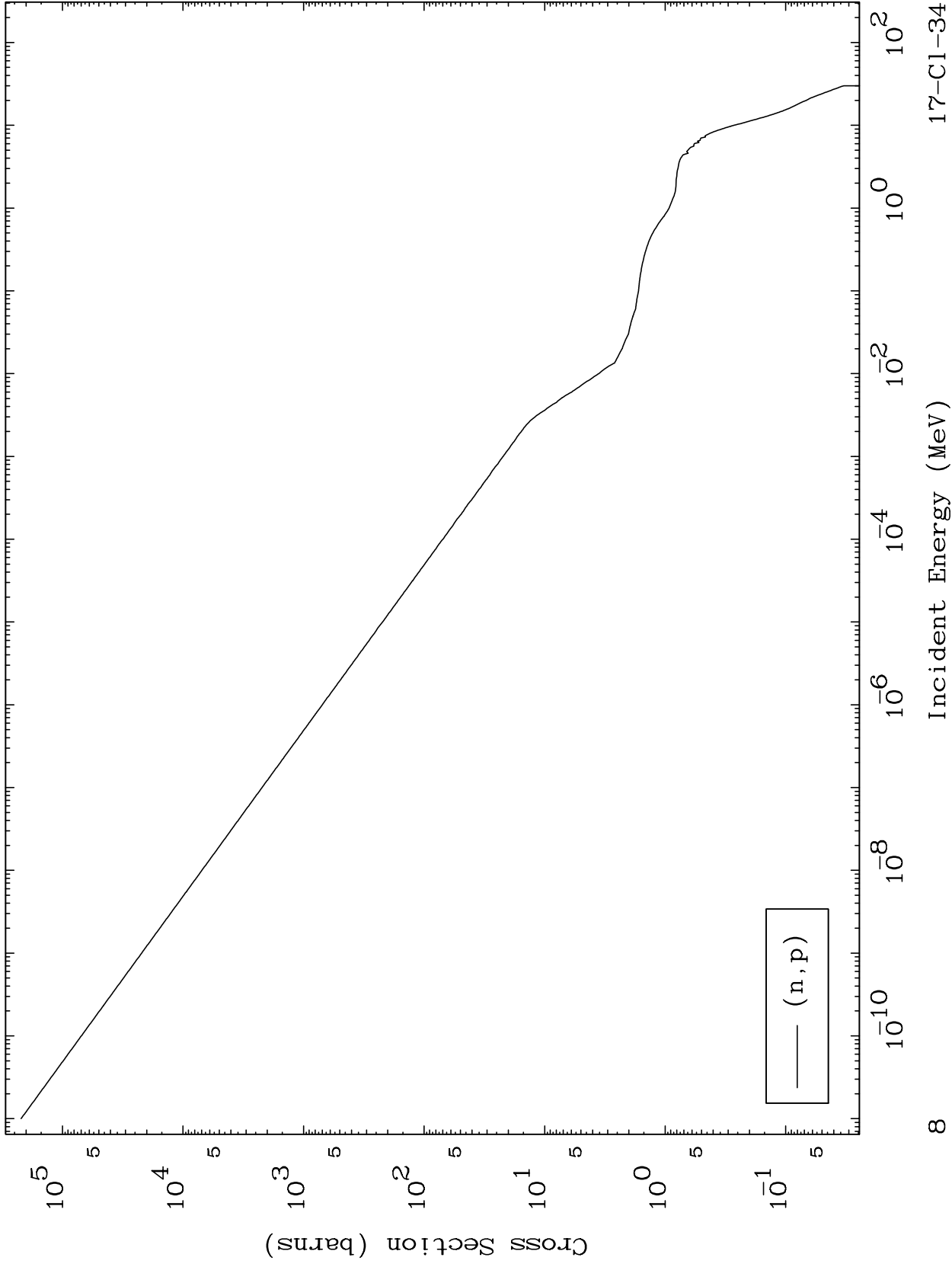
293 Kelvin Cross Sections



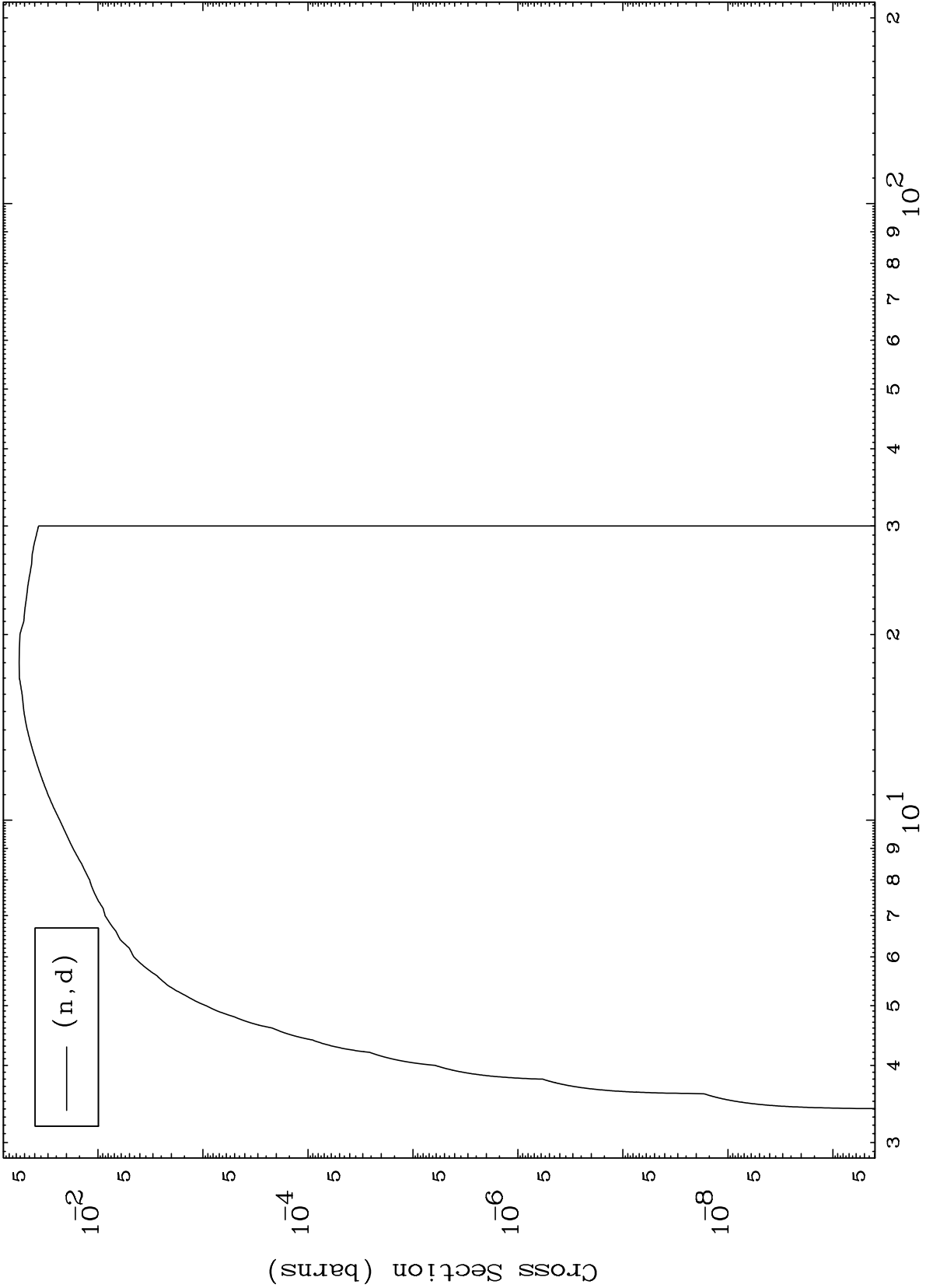
MAT 1722

(n,p) Levels
293 Kelvin Cross Sections

17-Cl-34



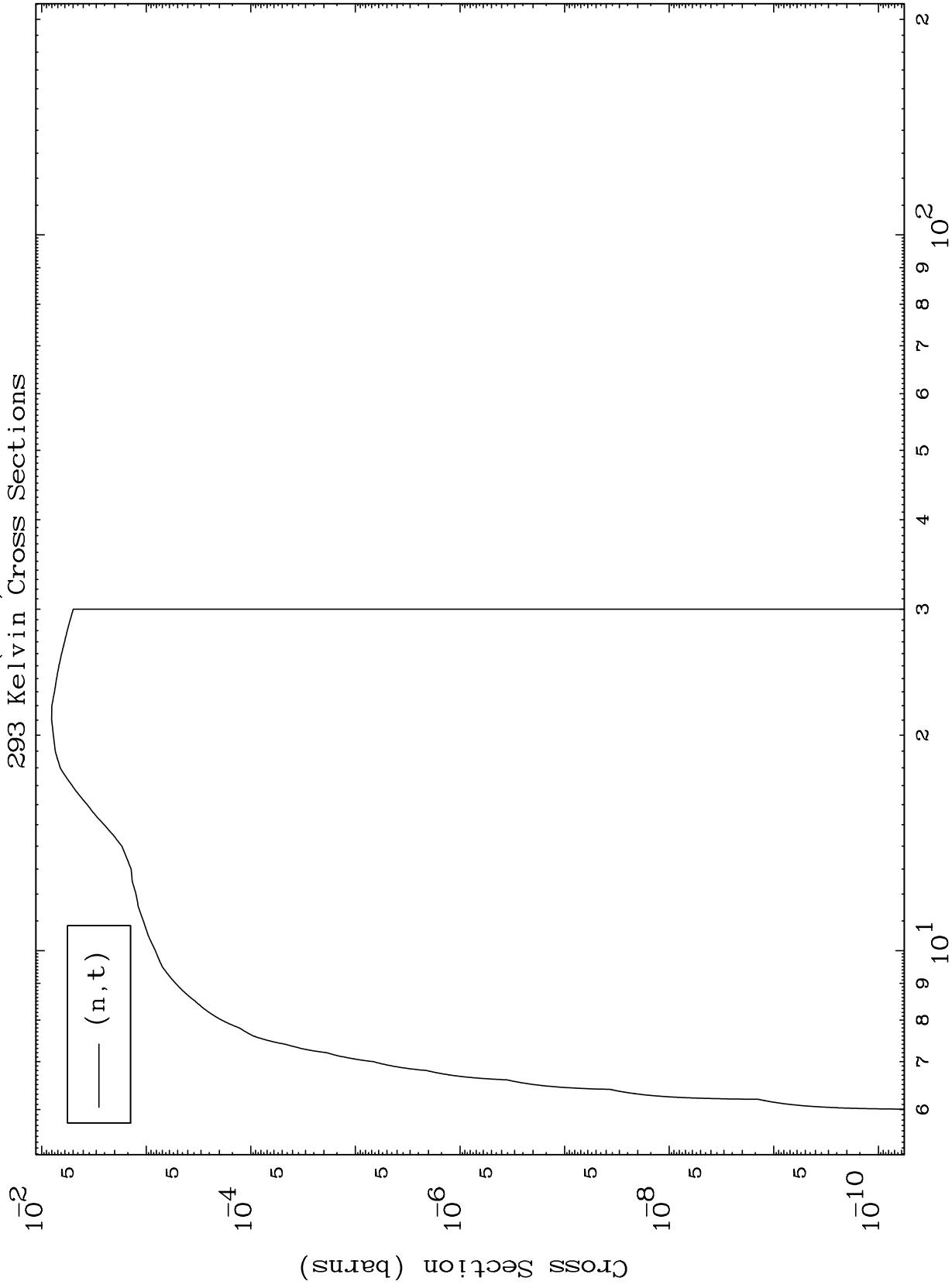
(n,d) Levels
293 Kelvin Cross Sections



MAT 1722

(n,t) Levels
293 Kelvin Cross Sections

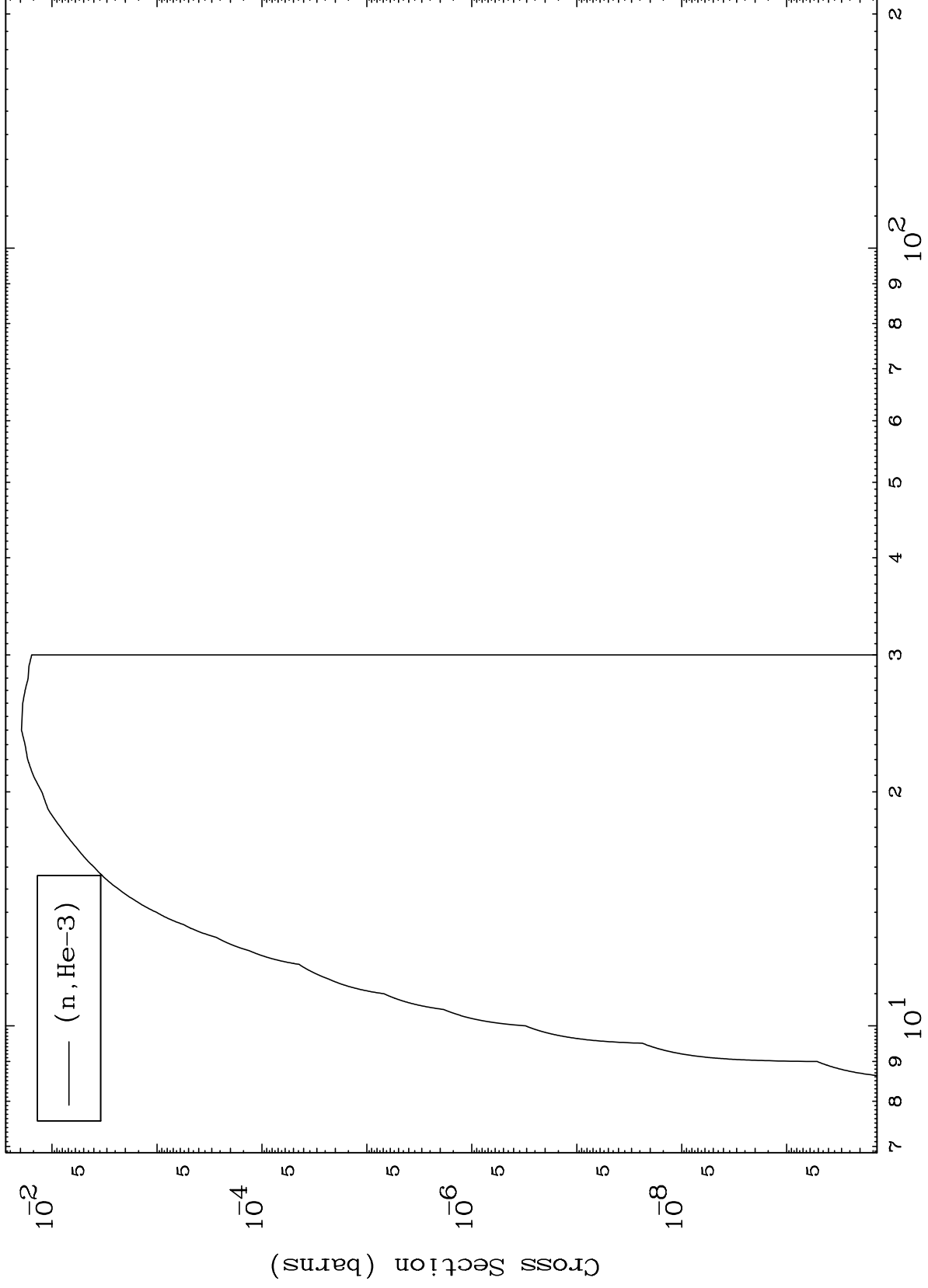
17-Cl-34



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Incident Energy (MeV)

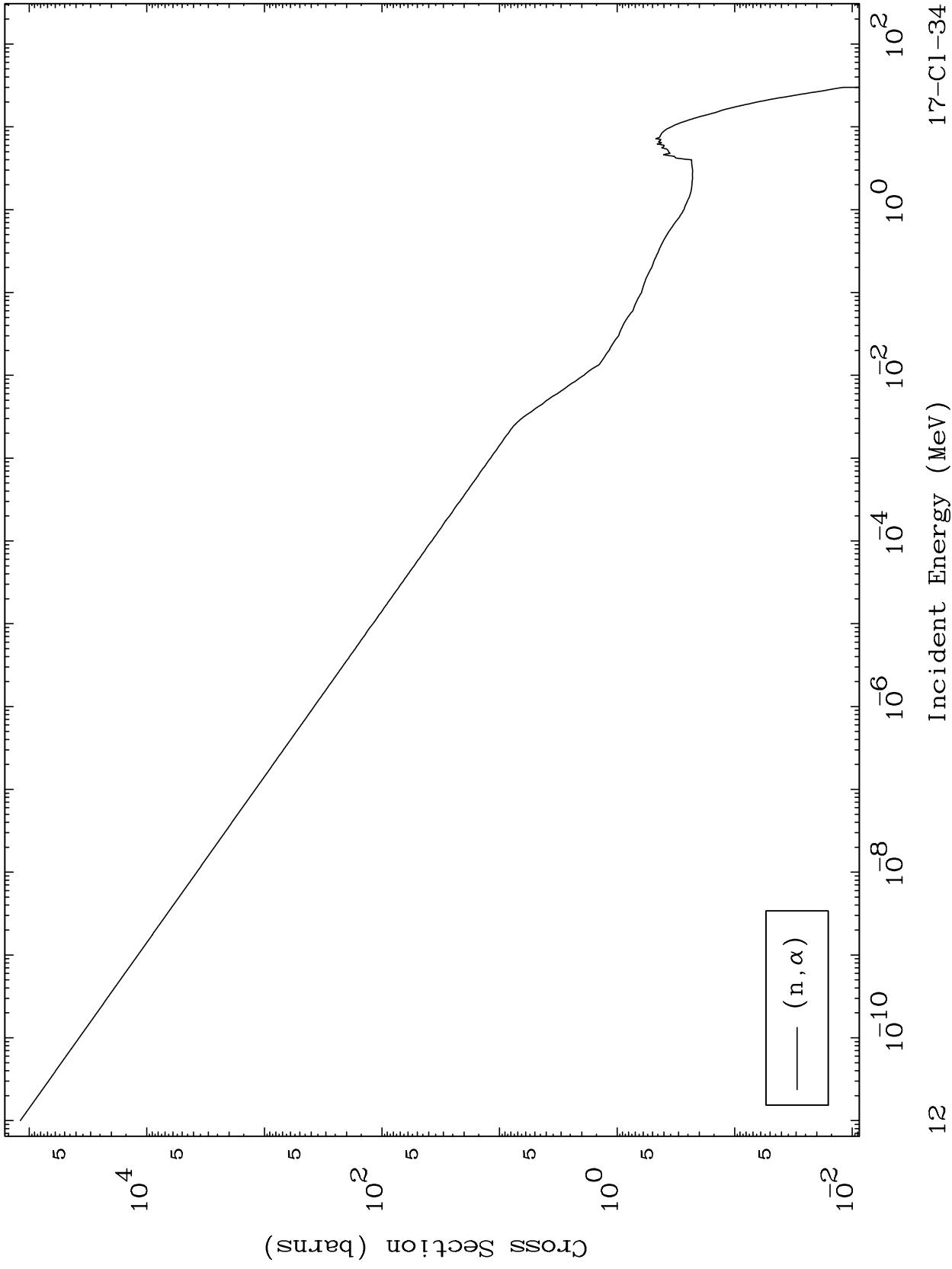
17-Cl-34



MAT 1722

(n,α) Levels
293 Kelvin Cross Sections

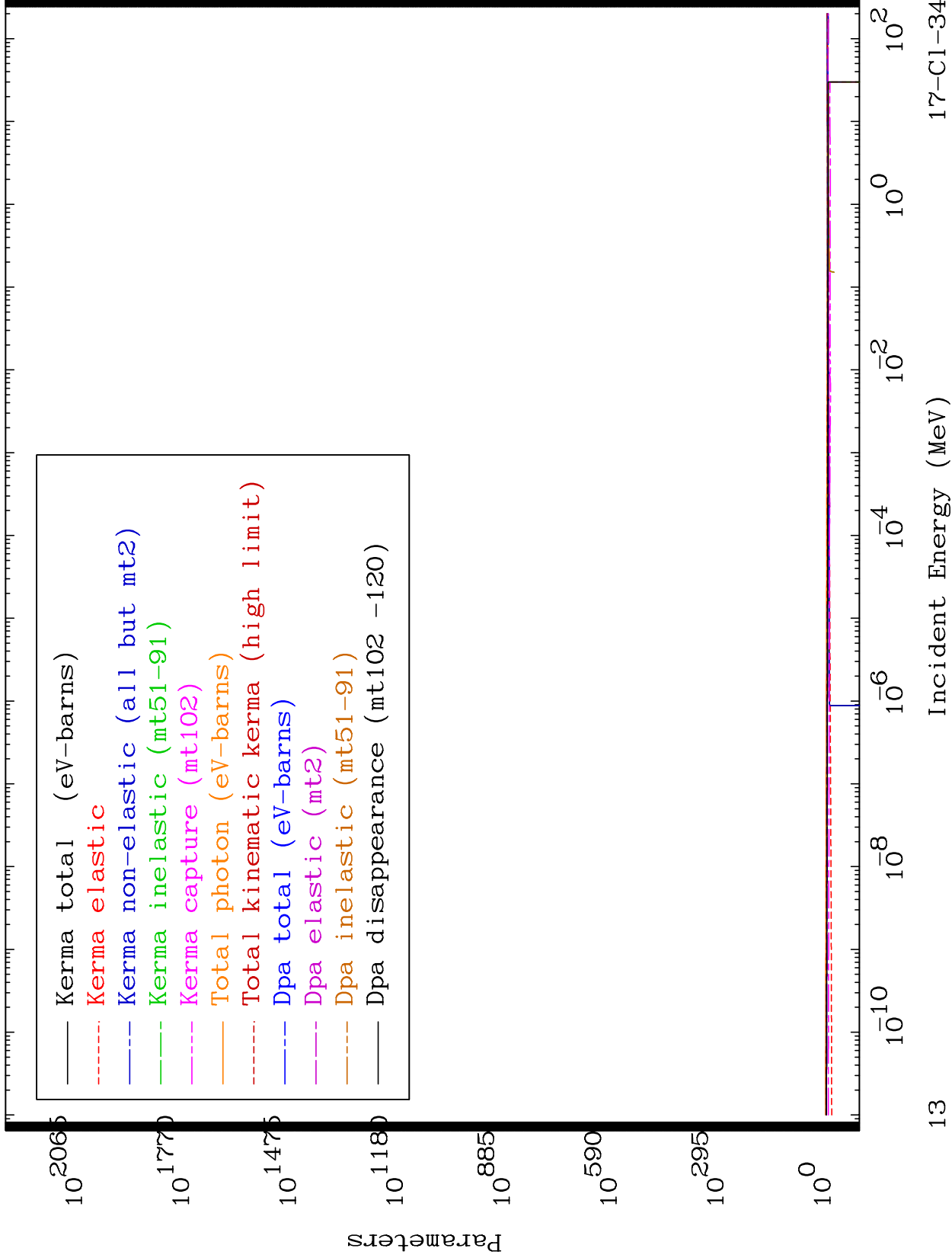
17-Cl-34



12

Incident Energy (MeV)

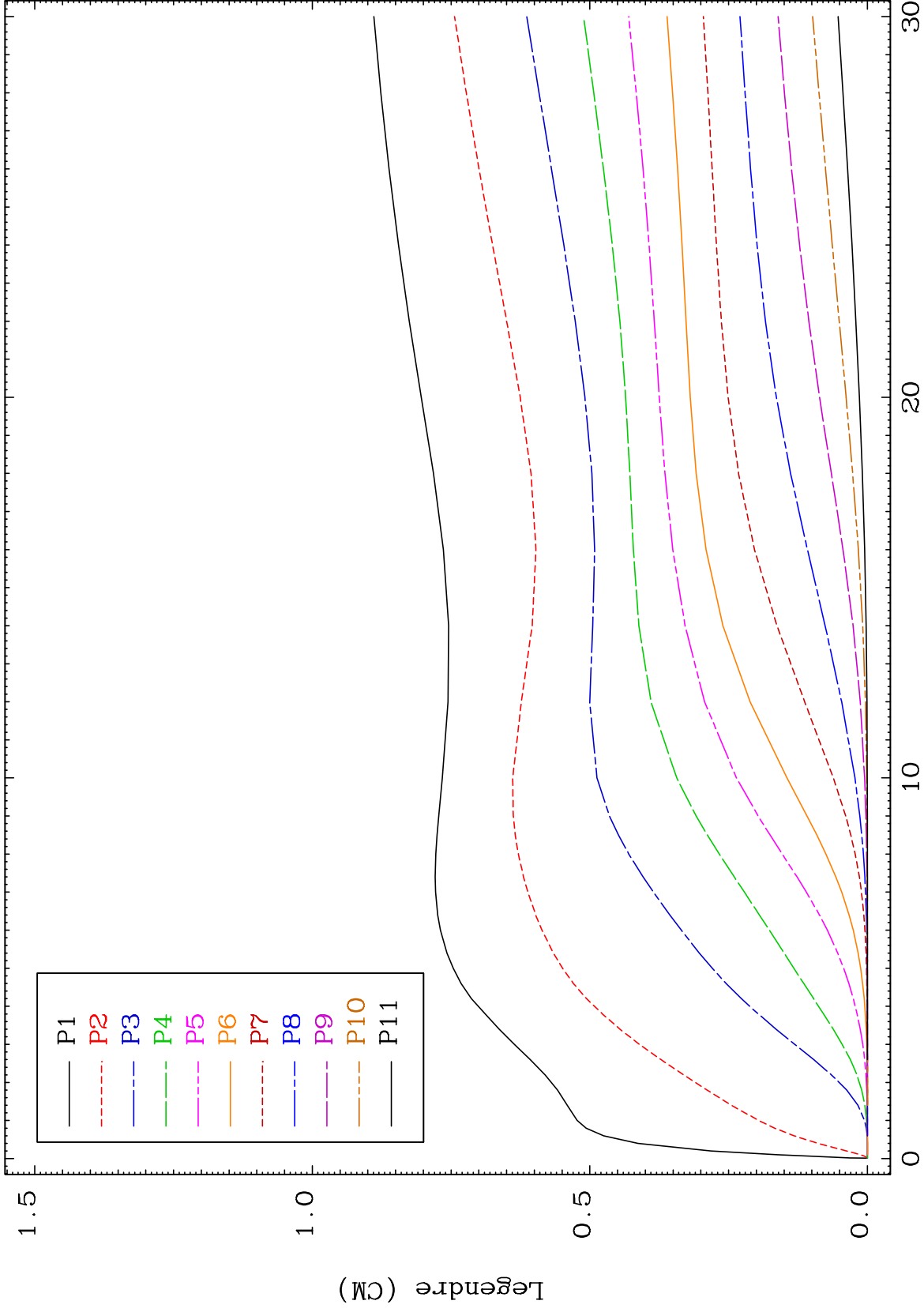
17-Cl-34



MAT 1722

Elastic Legendre Coefficients

17-Cl-34



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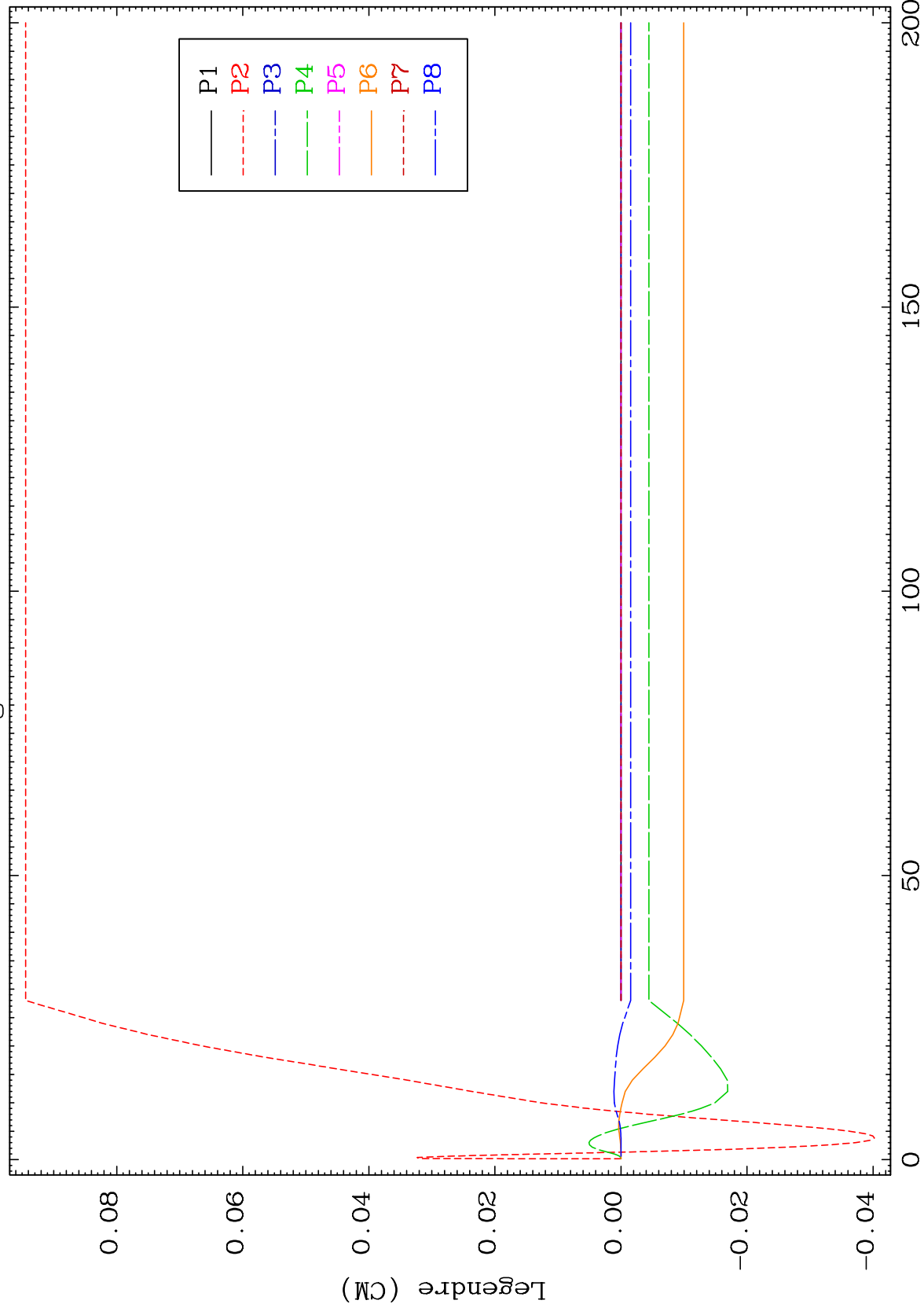
Incident Energy (MeV)

17-Cl-34

MAT 1722

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

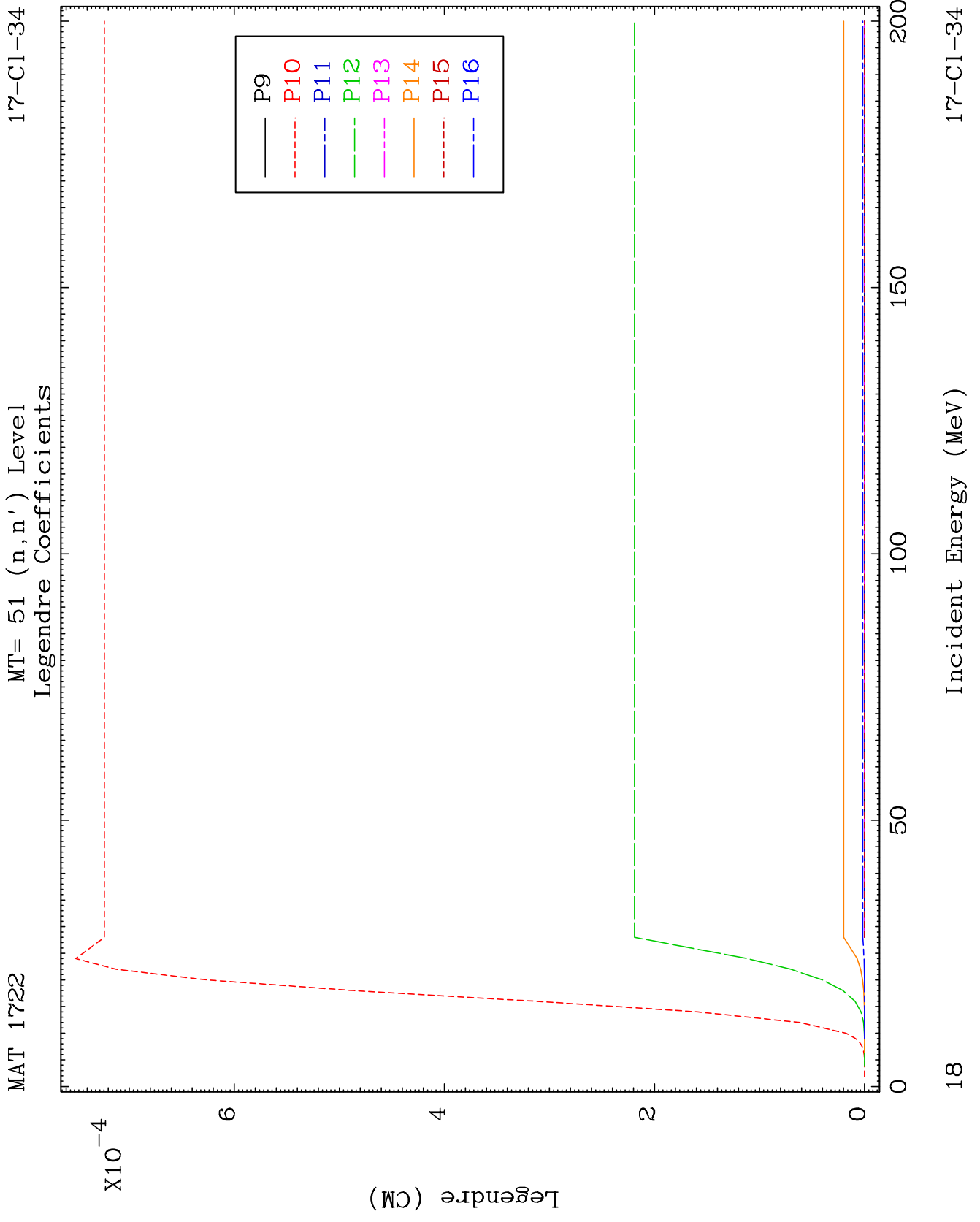
17-Cl-34

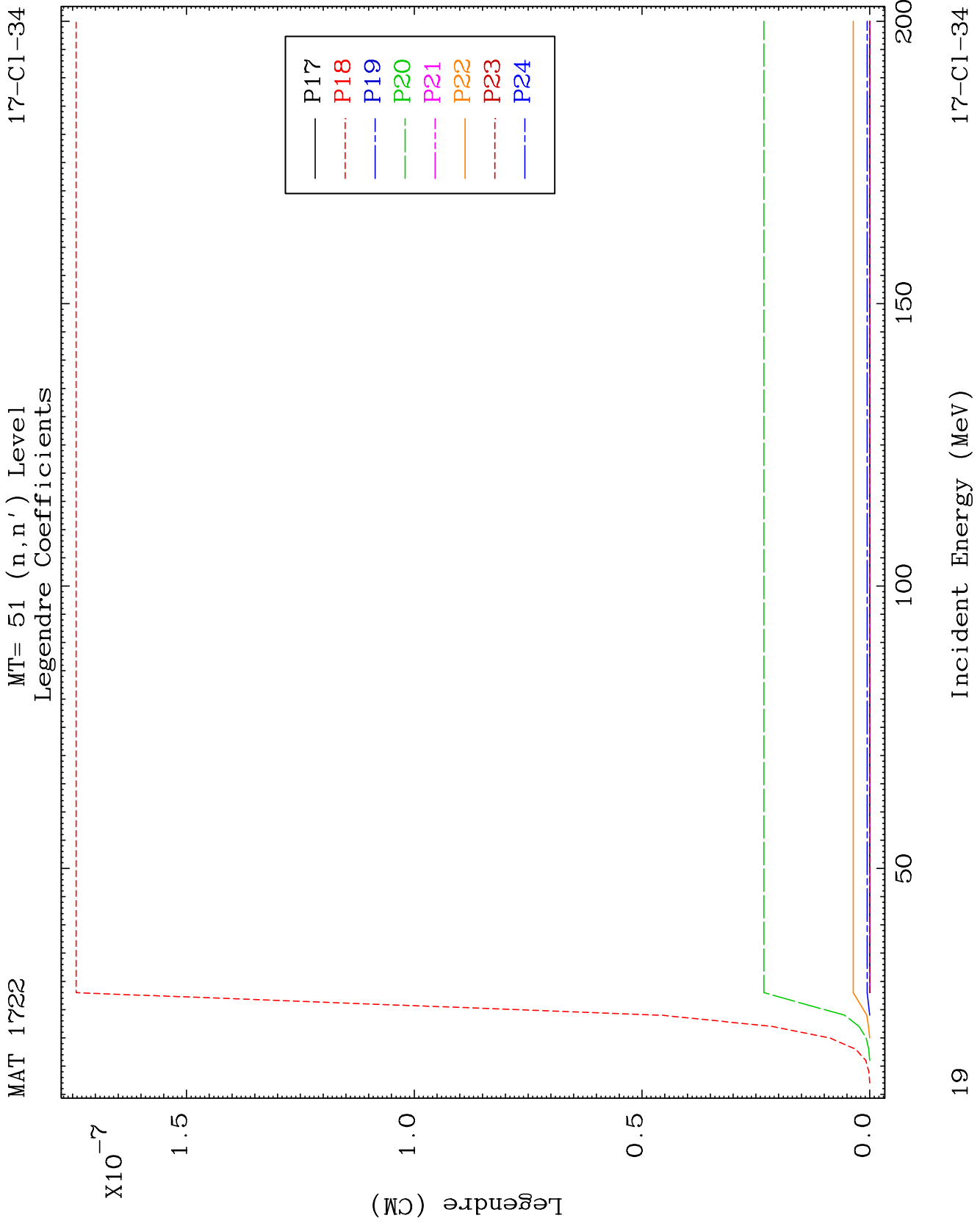


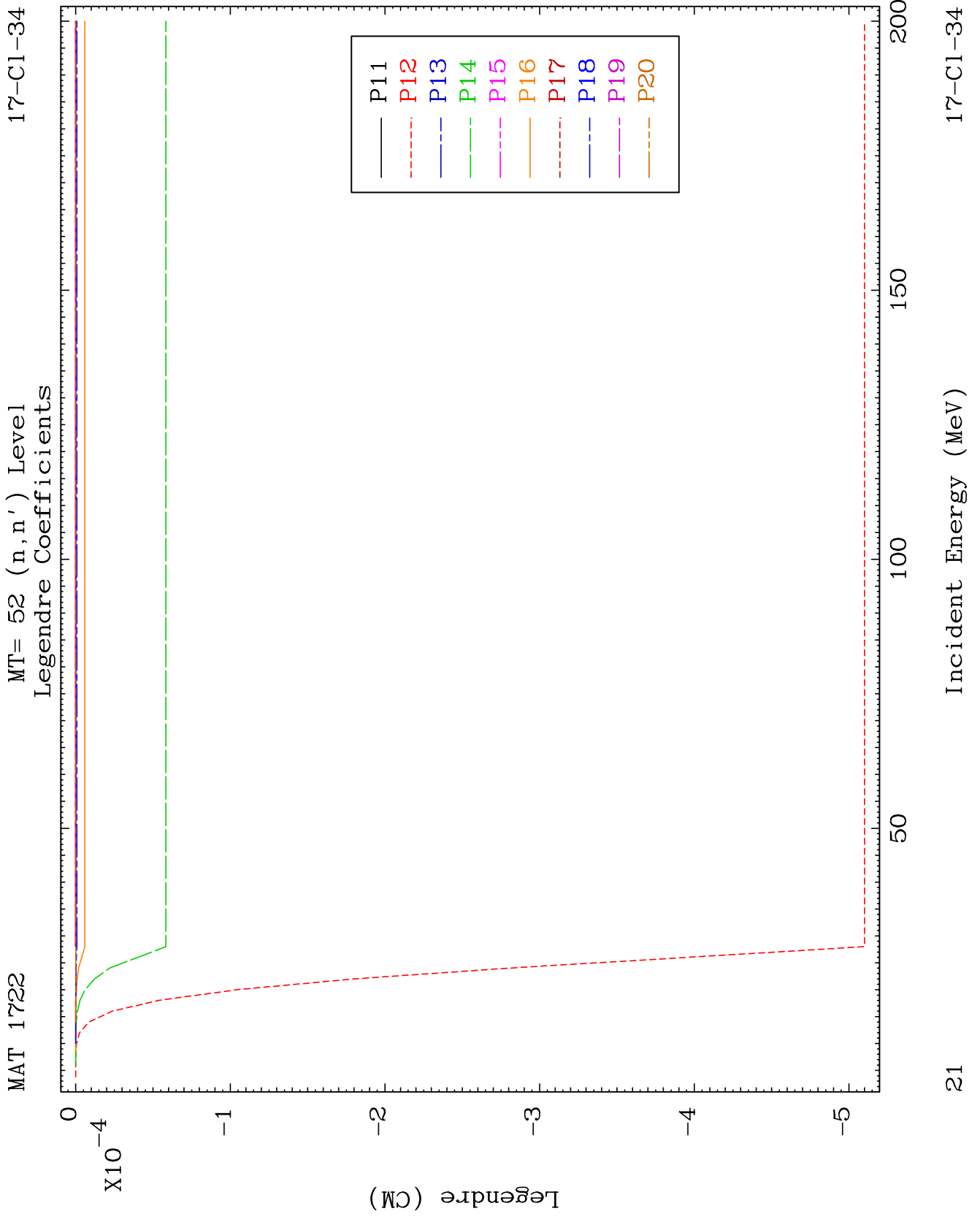
17-Cl-34

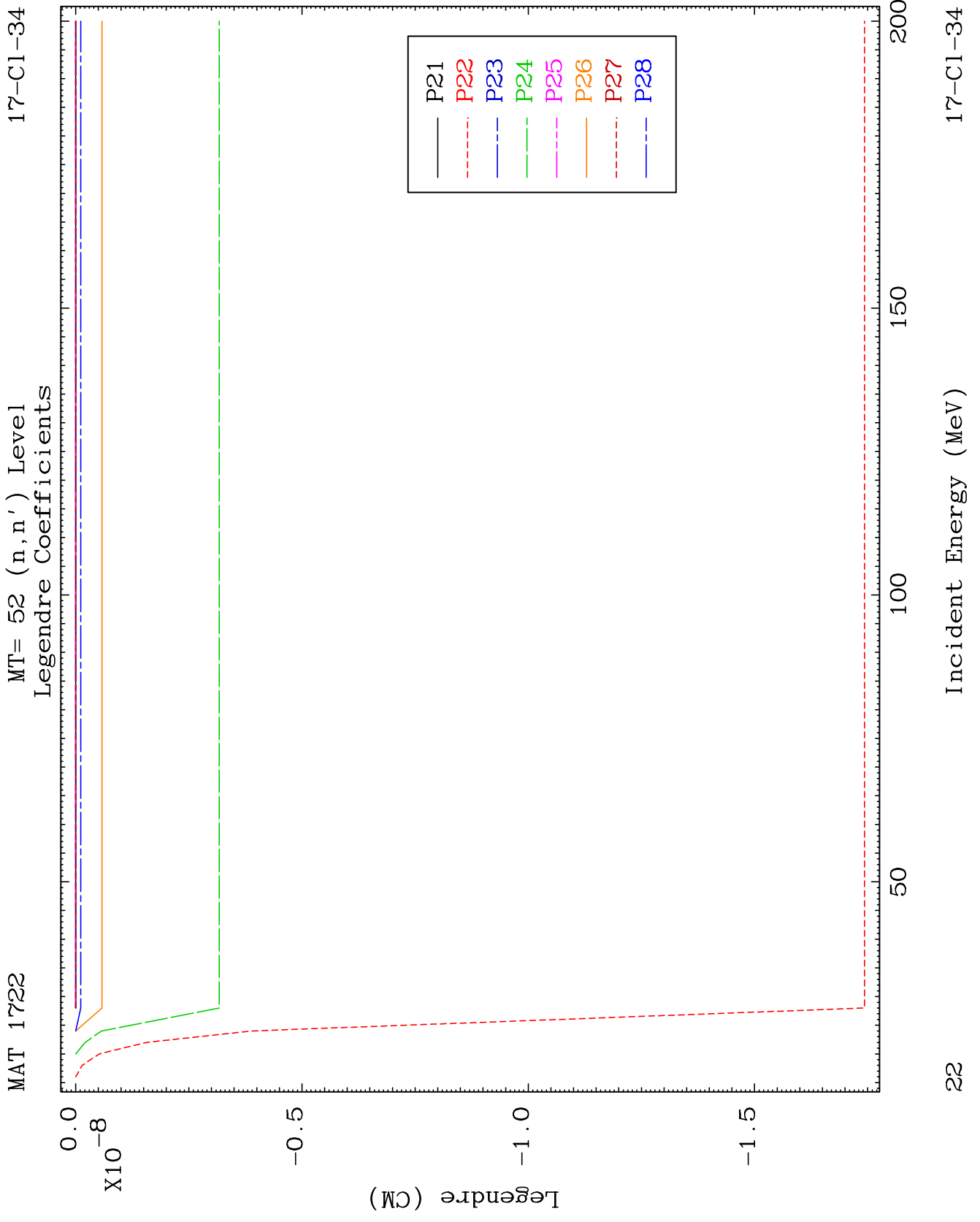
Incident Energy (MeV)

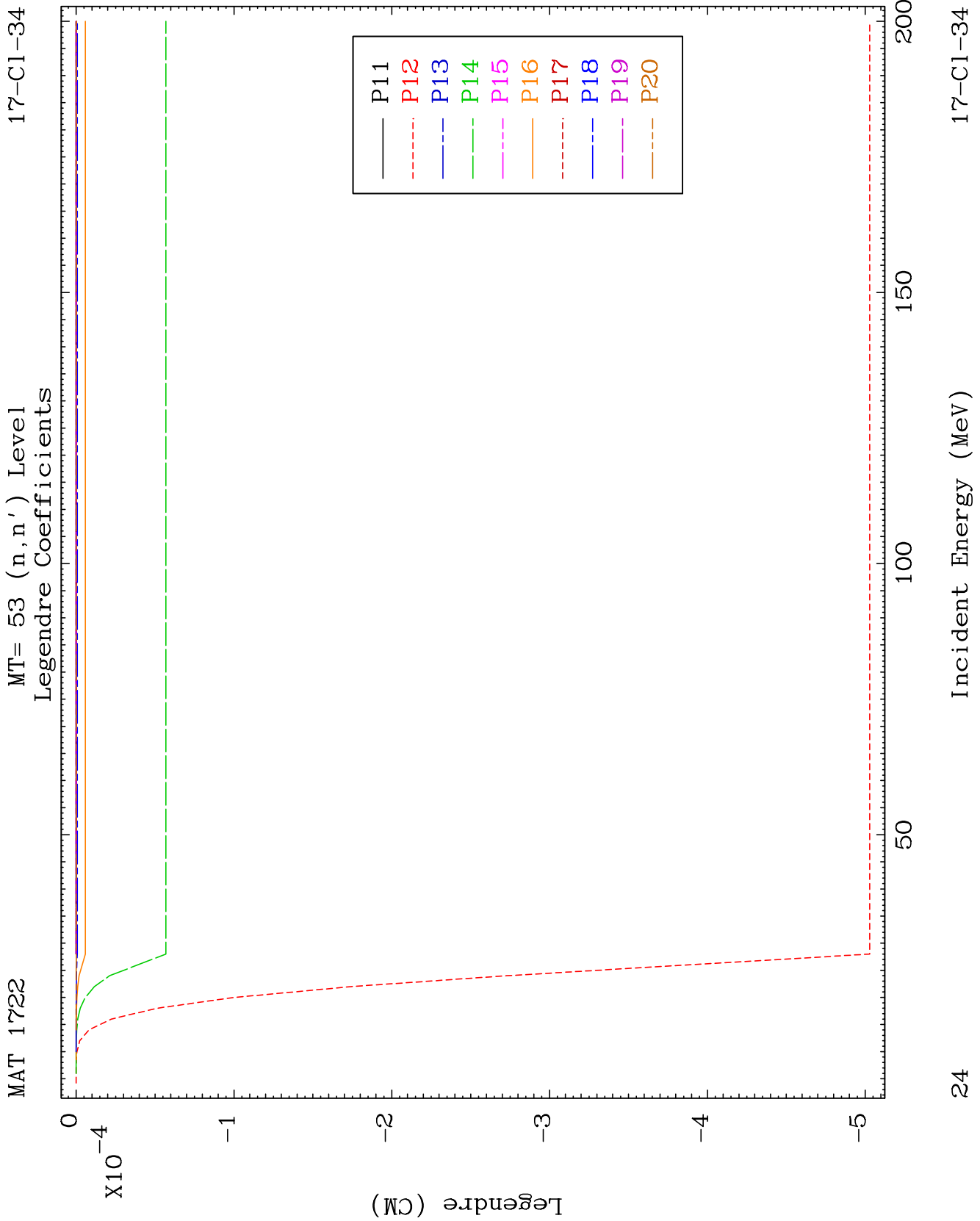
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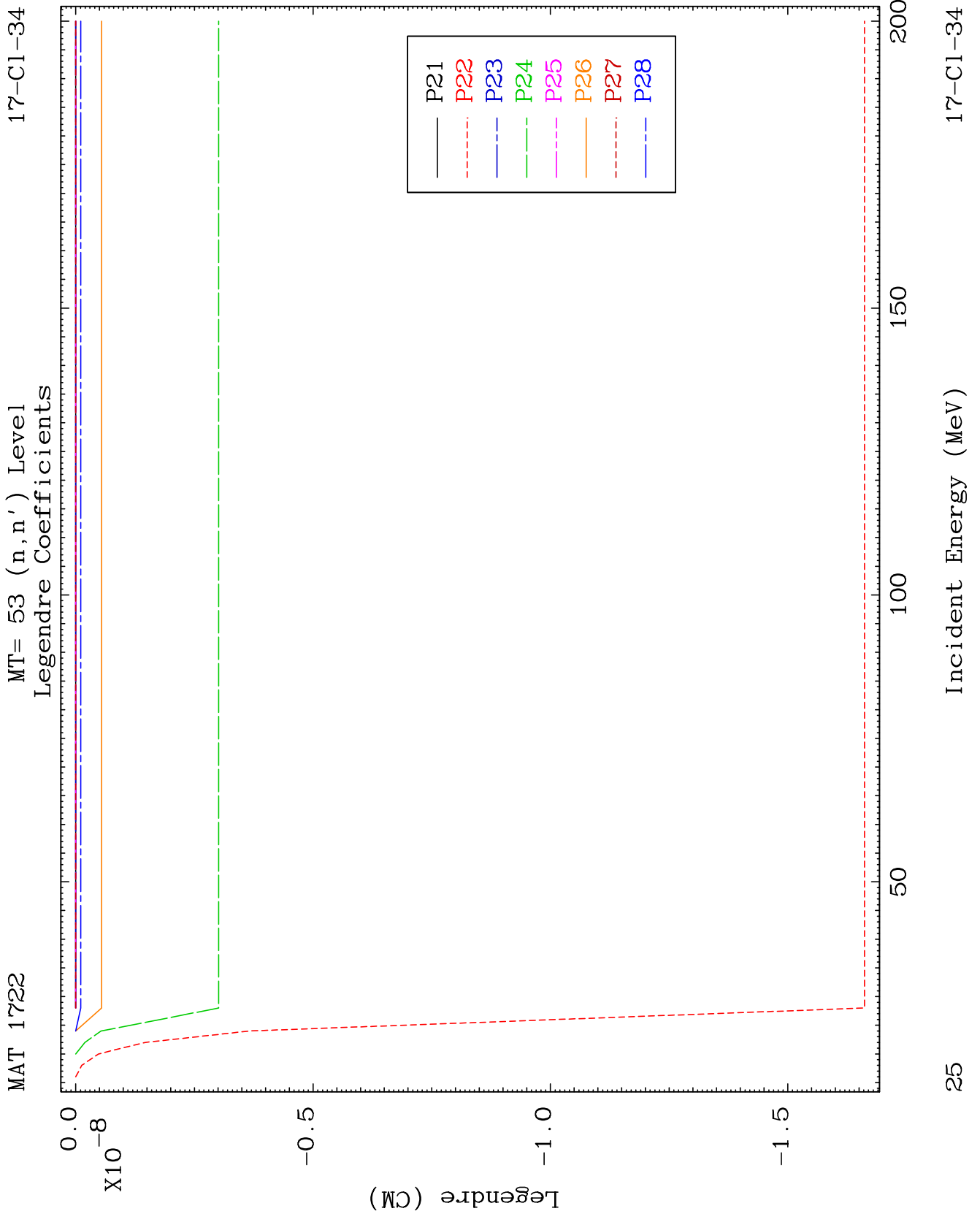








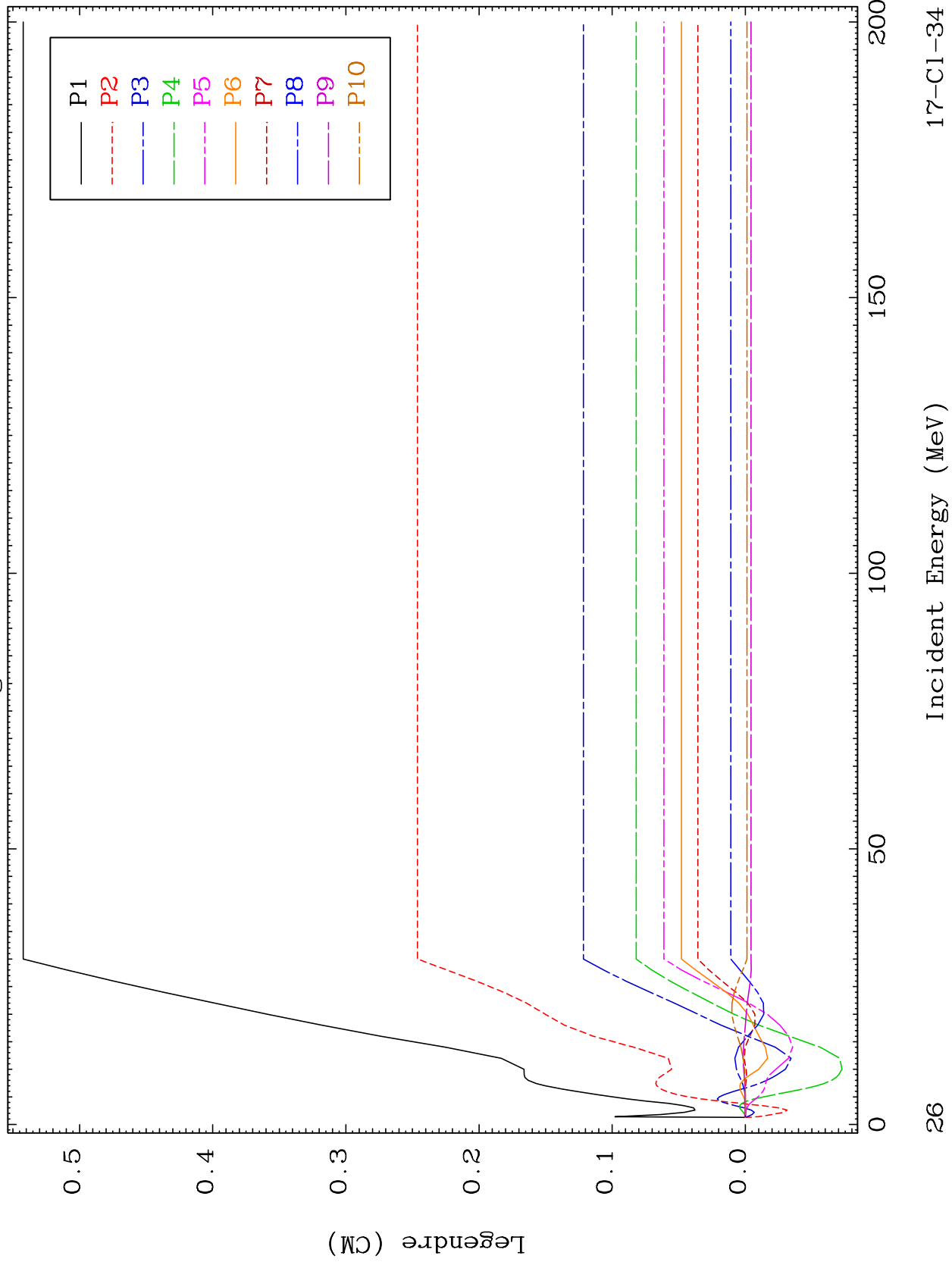




MAT 1722

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

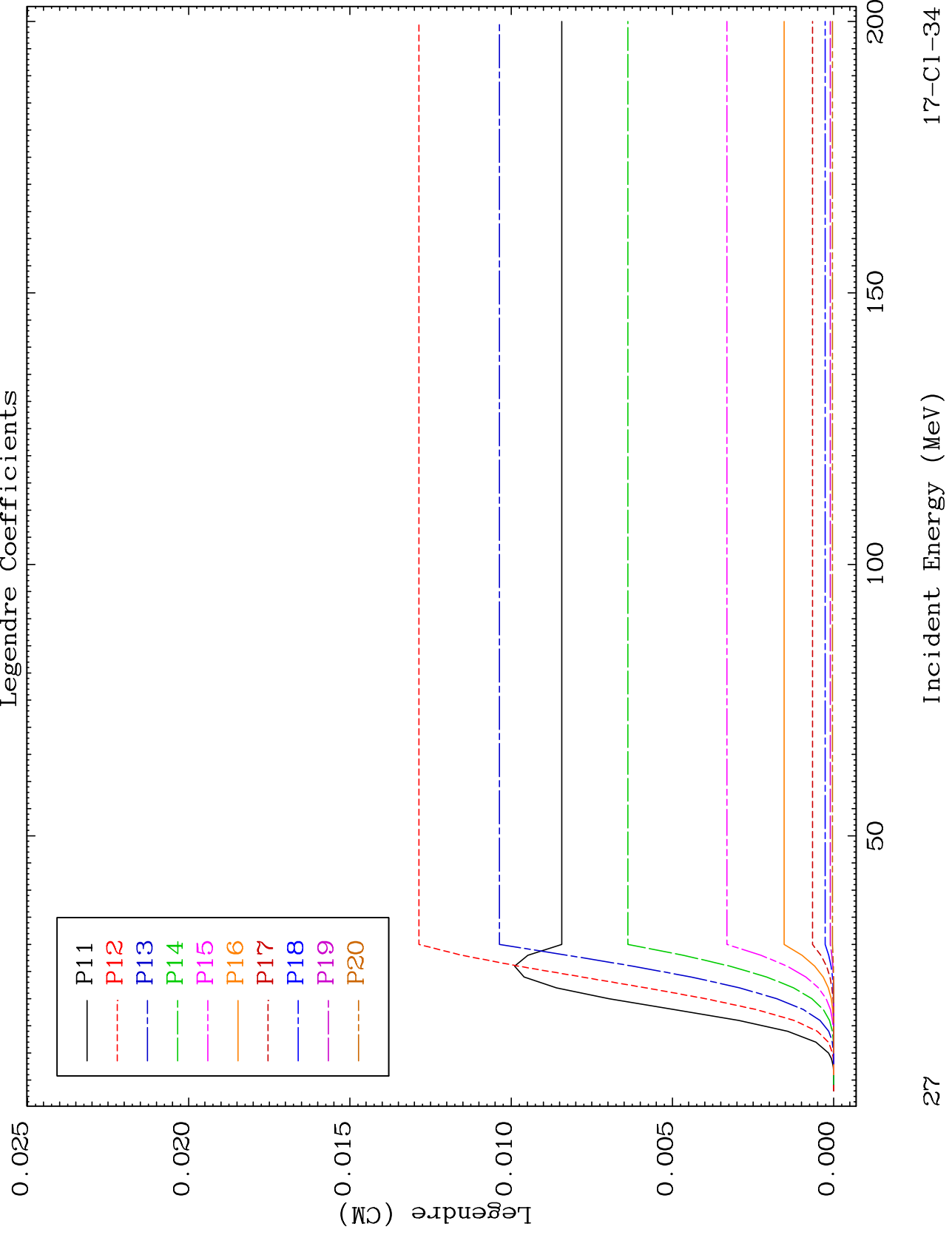
17-Cl-34



17-Cl-34

Incident Energy (MeV)

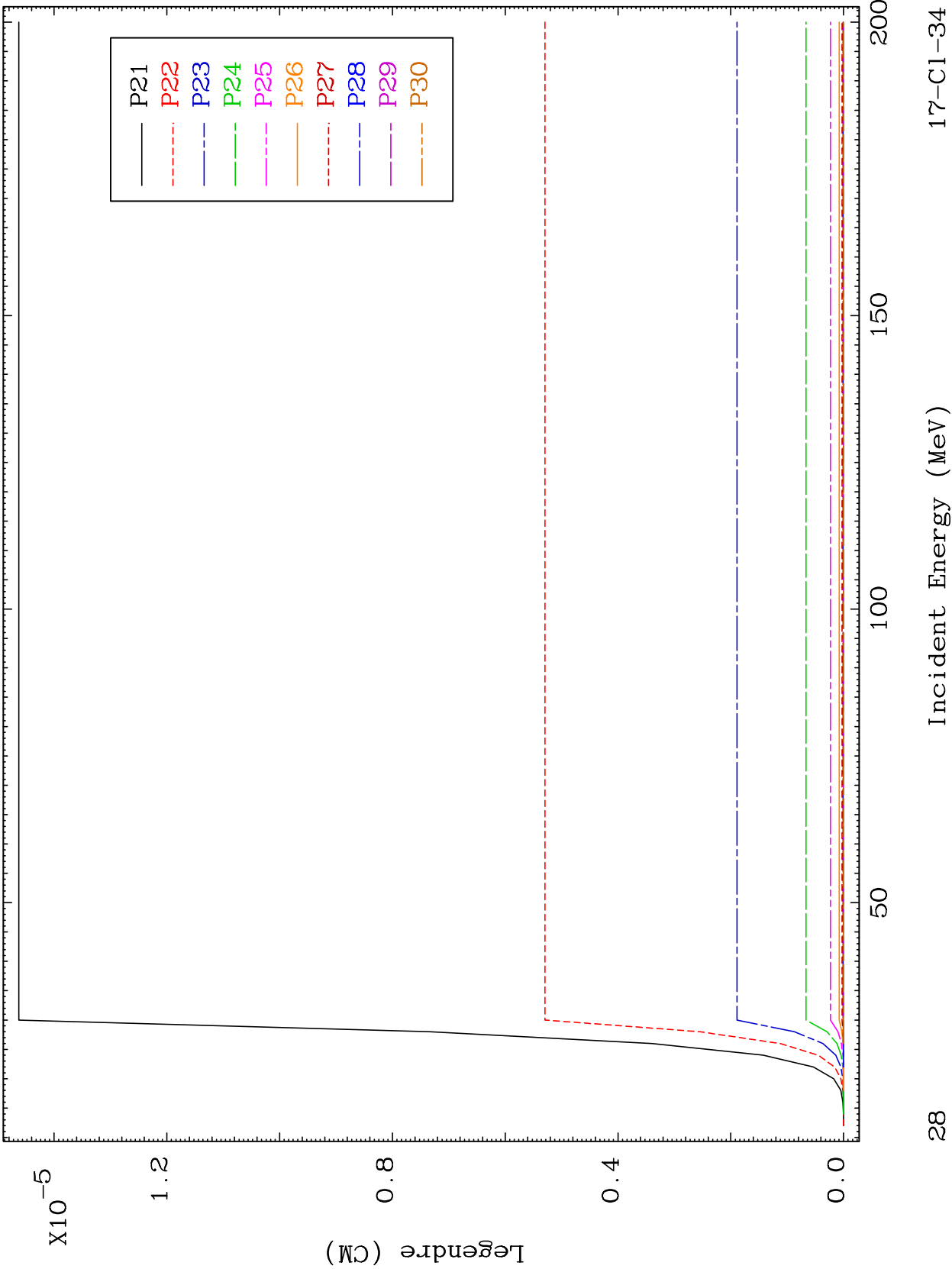
26



MAT 1722

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

17-Cl-34



28

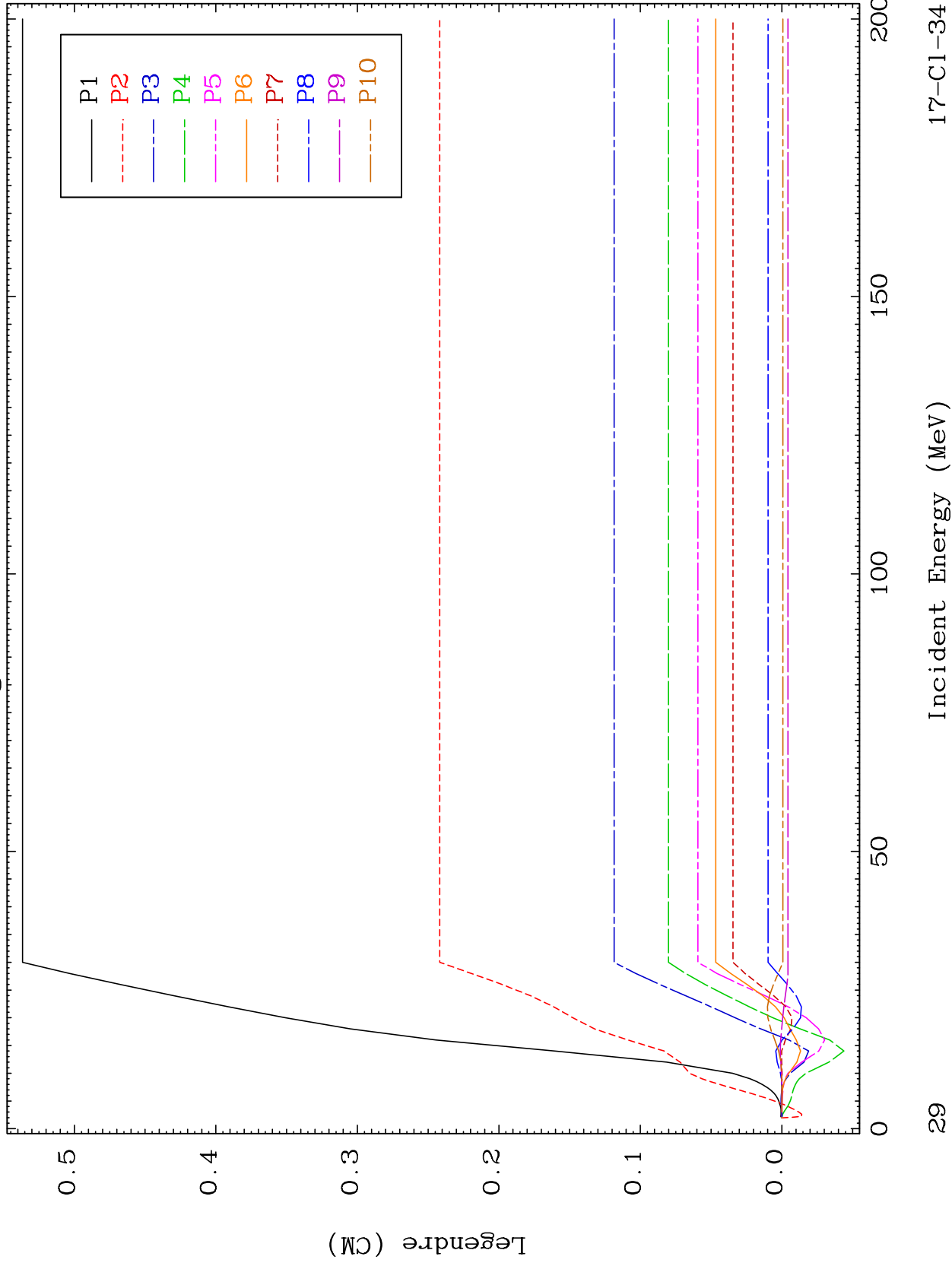
Incident Energy (MeV)

17-Cl-34

MAT 1722

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

17-Cl-34



17-Cl-34

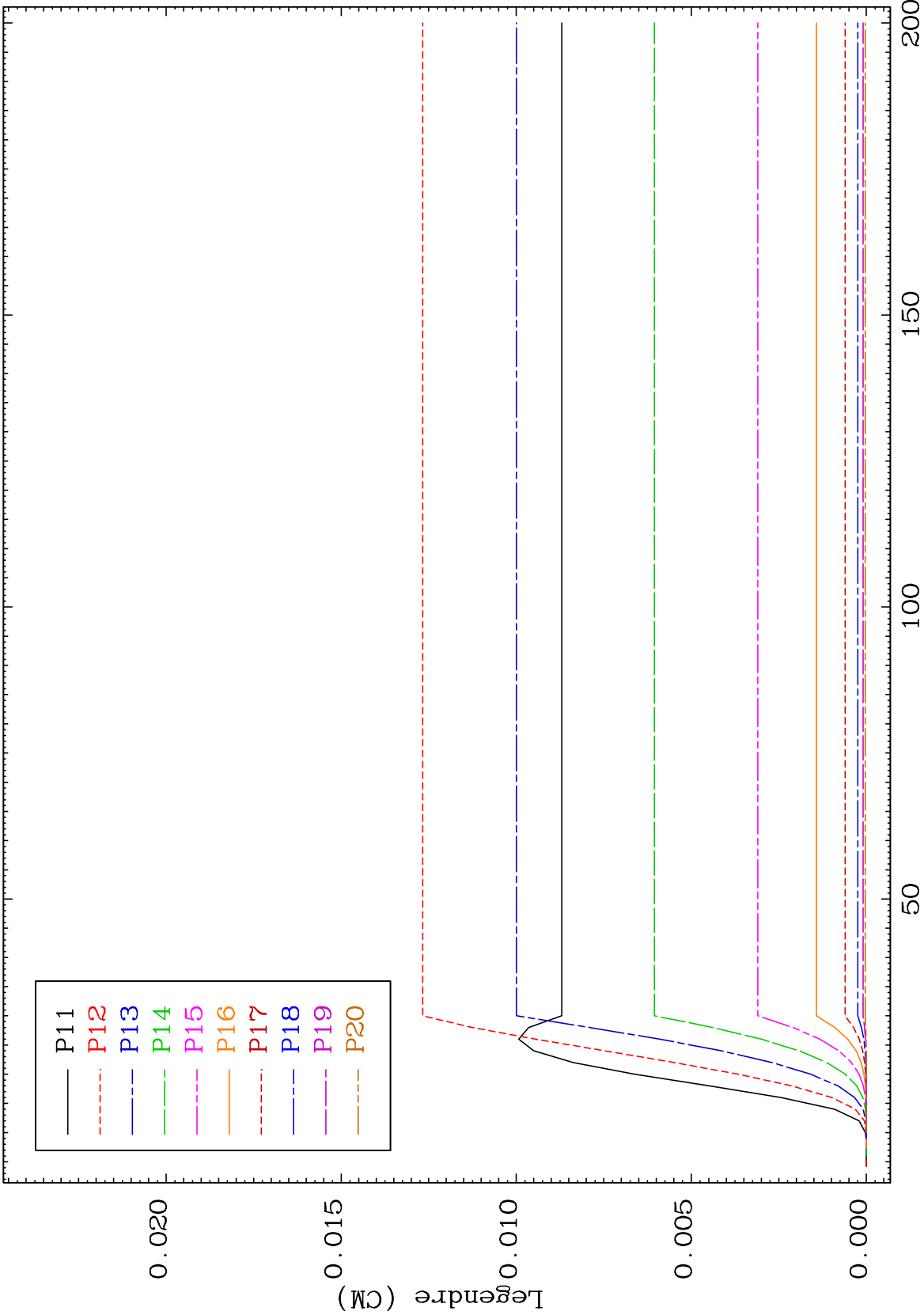
Incident Energy (MeV)

29

MAT 1722

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

17-Cl-34



30

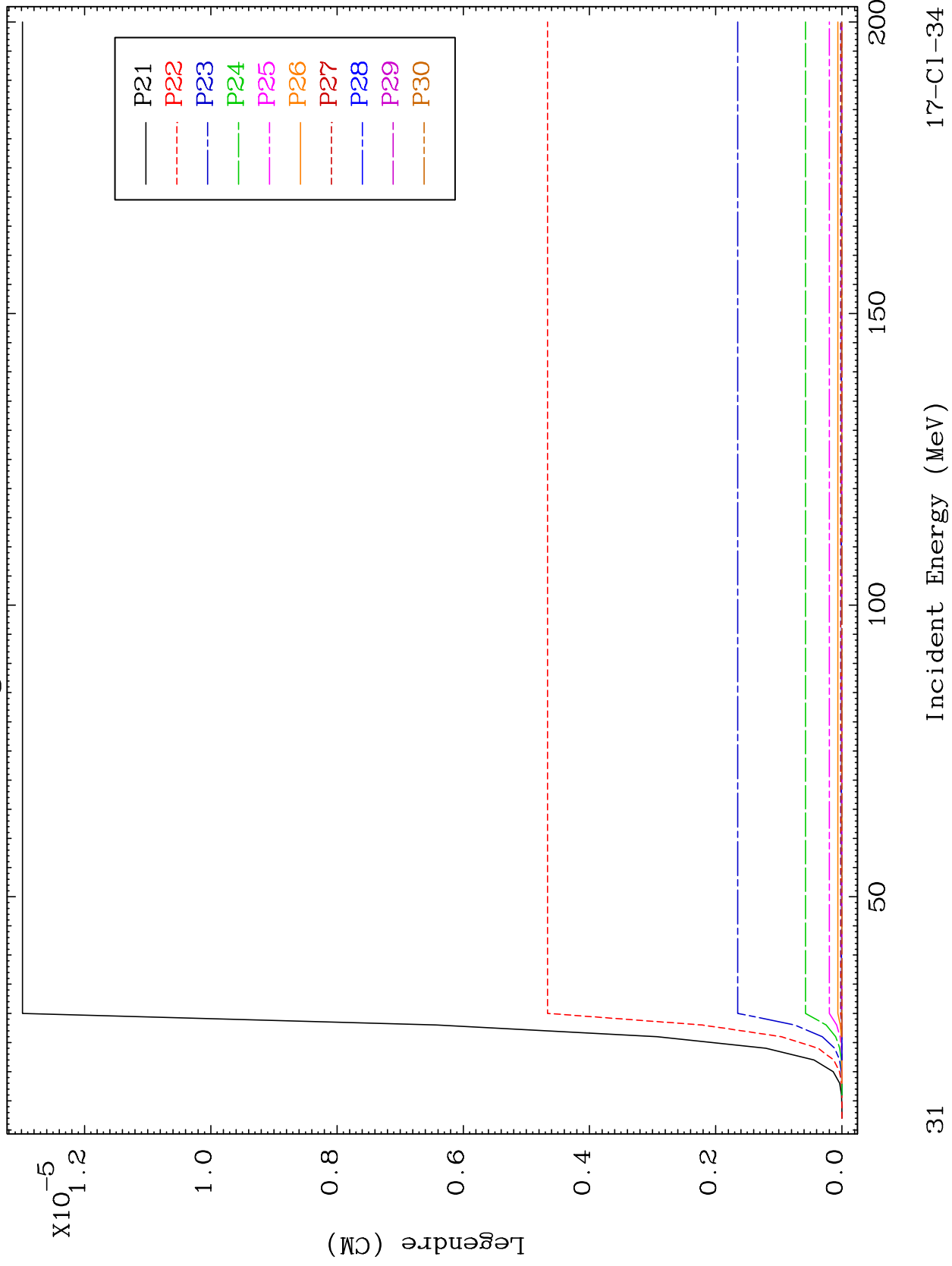
Incident Energy (MeV)

17-Cl-34

MAT 1722

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

17-Cl-34



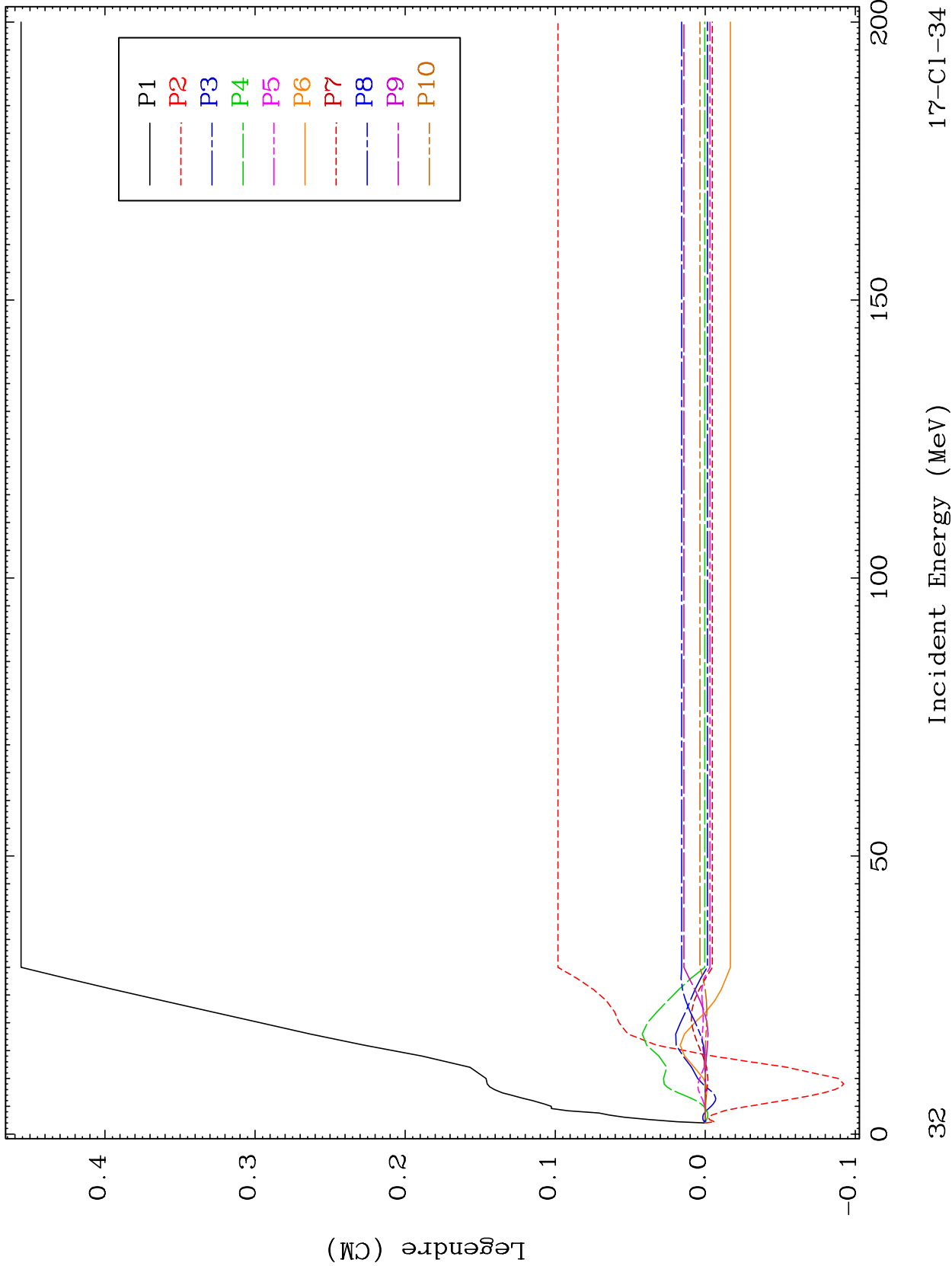
31

17-Cl-34

MAT 1722

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

17-Cl-34



17-Cl-34

Incident Energy (MeV)

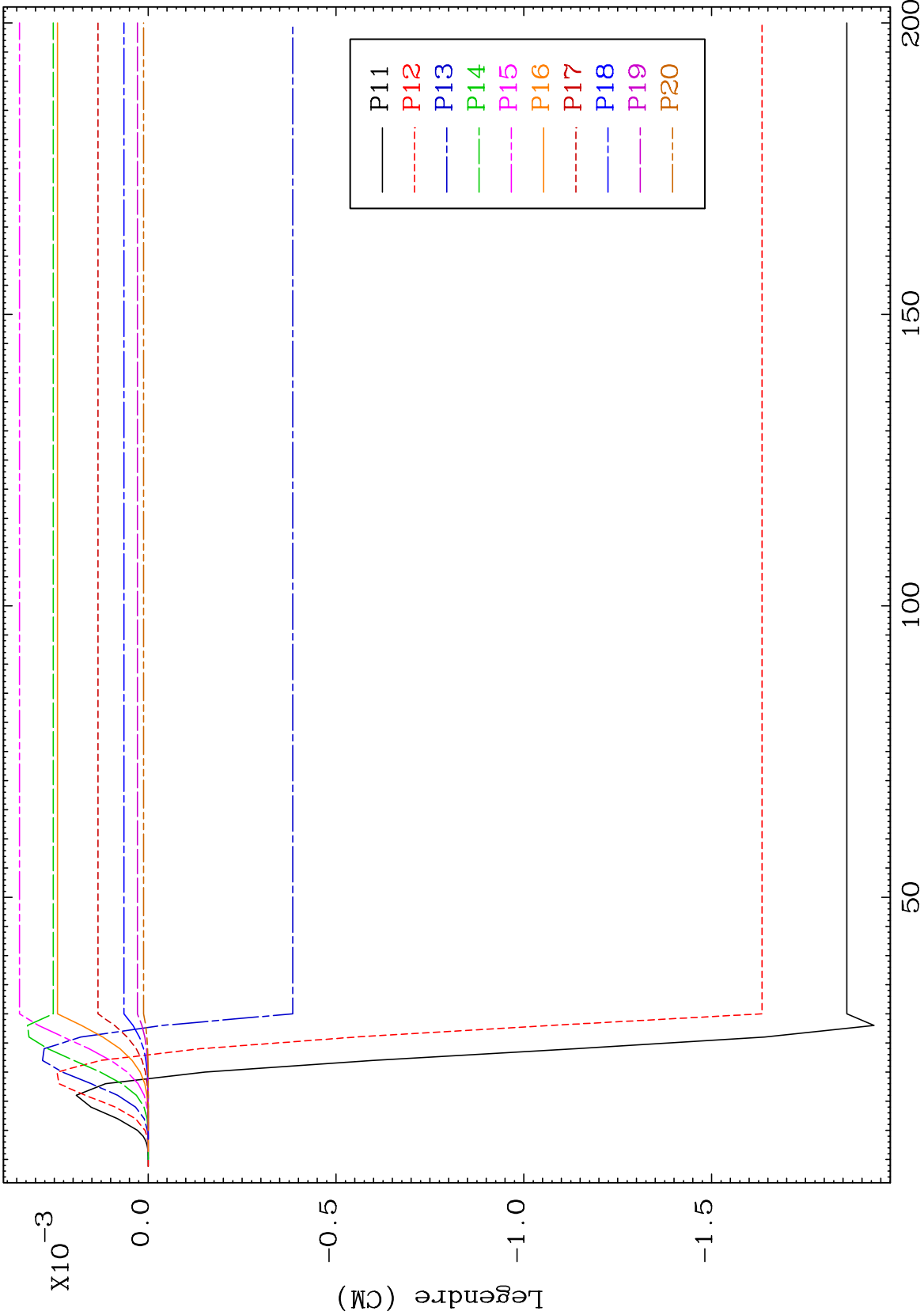
32

MAT 1722

MT= 56 (n,n') Level

17-Cl-34

Legendre Coefficients



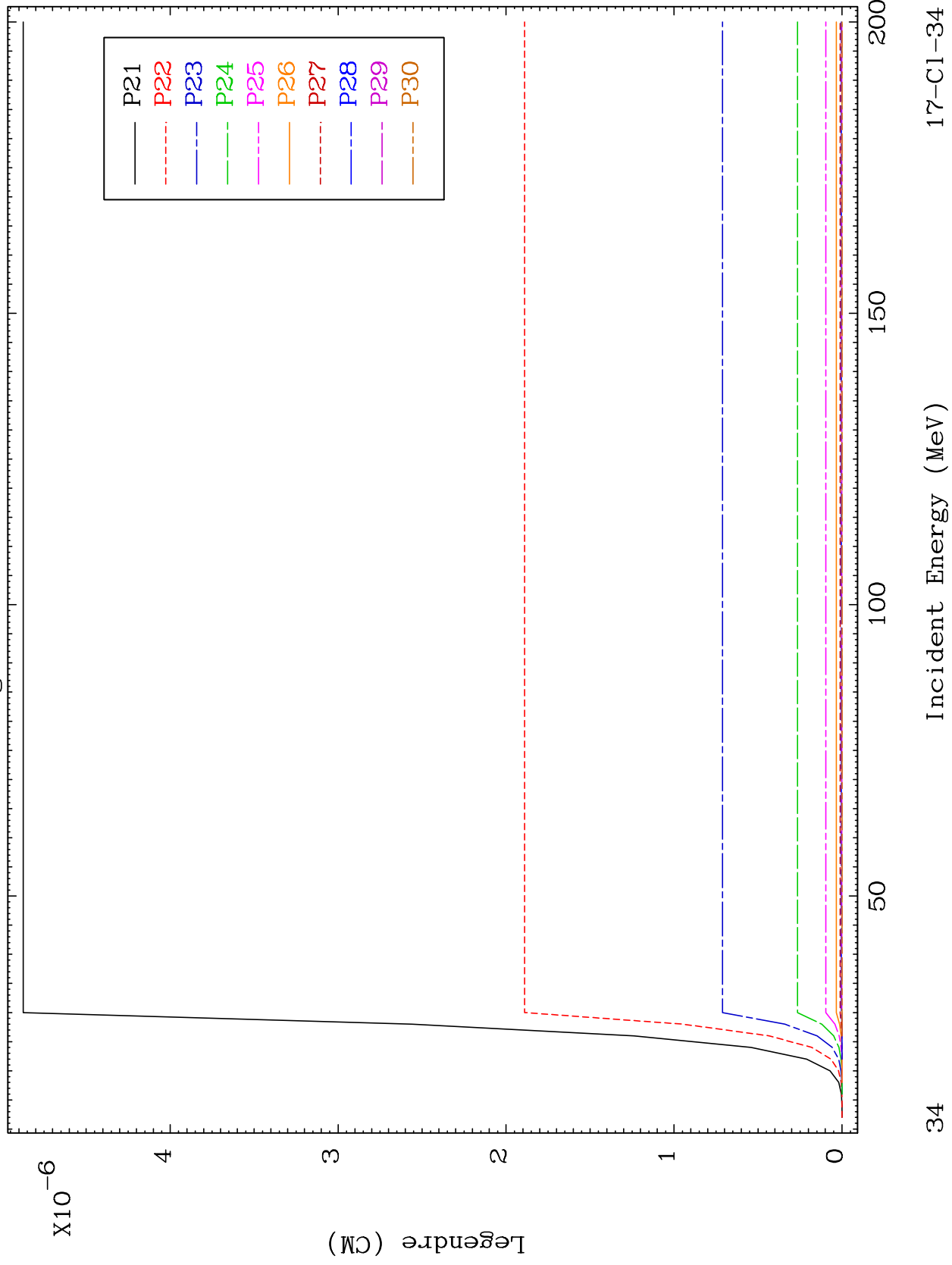
33

17-Cl-34

MAT 1722

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

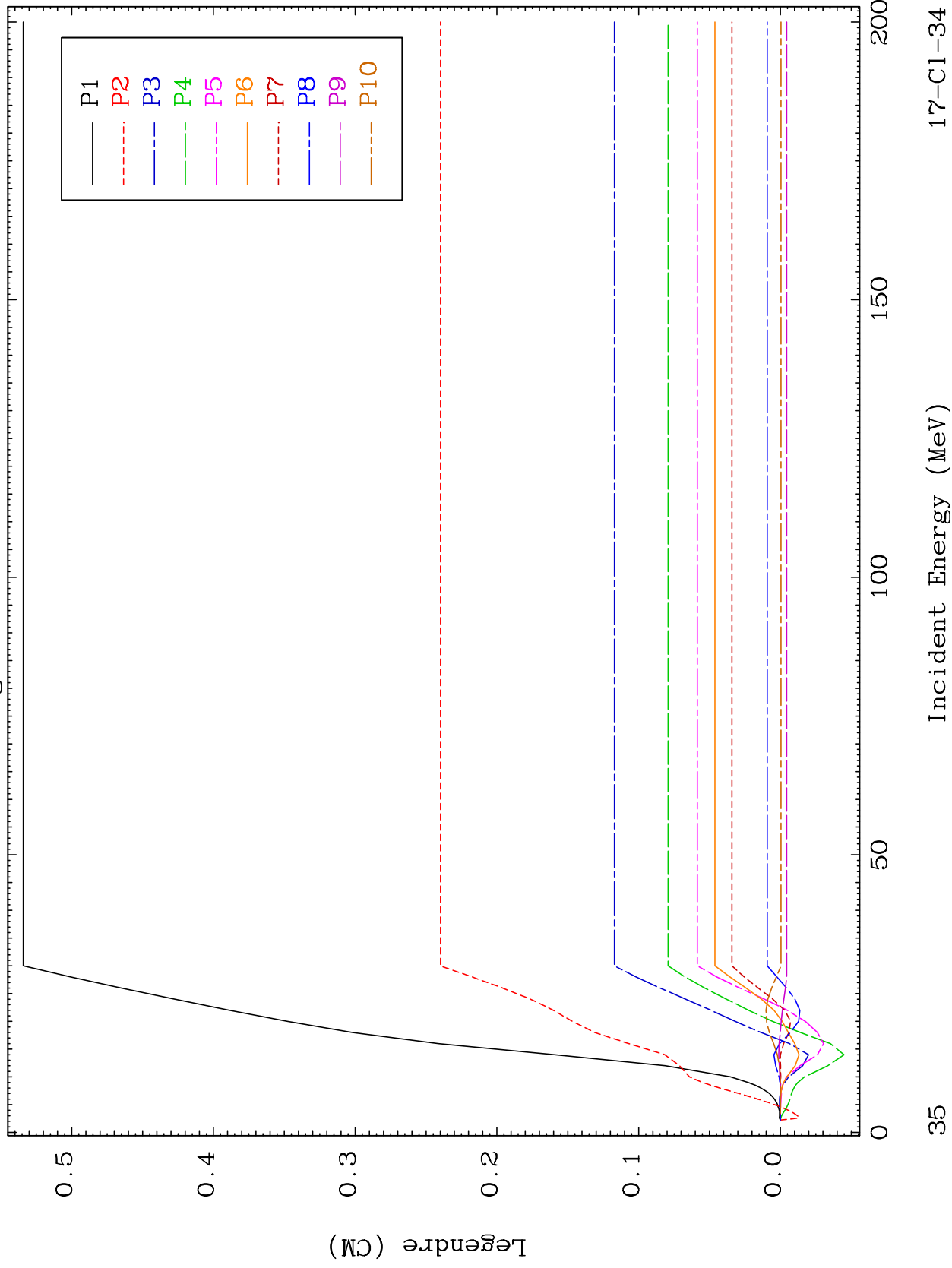
17-Cl-34



MAT 1722

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

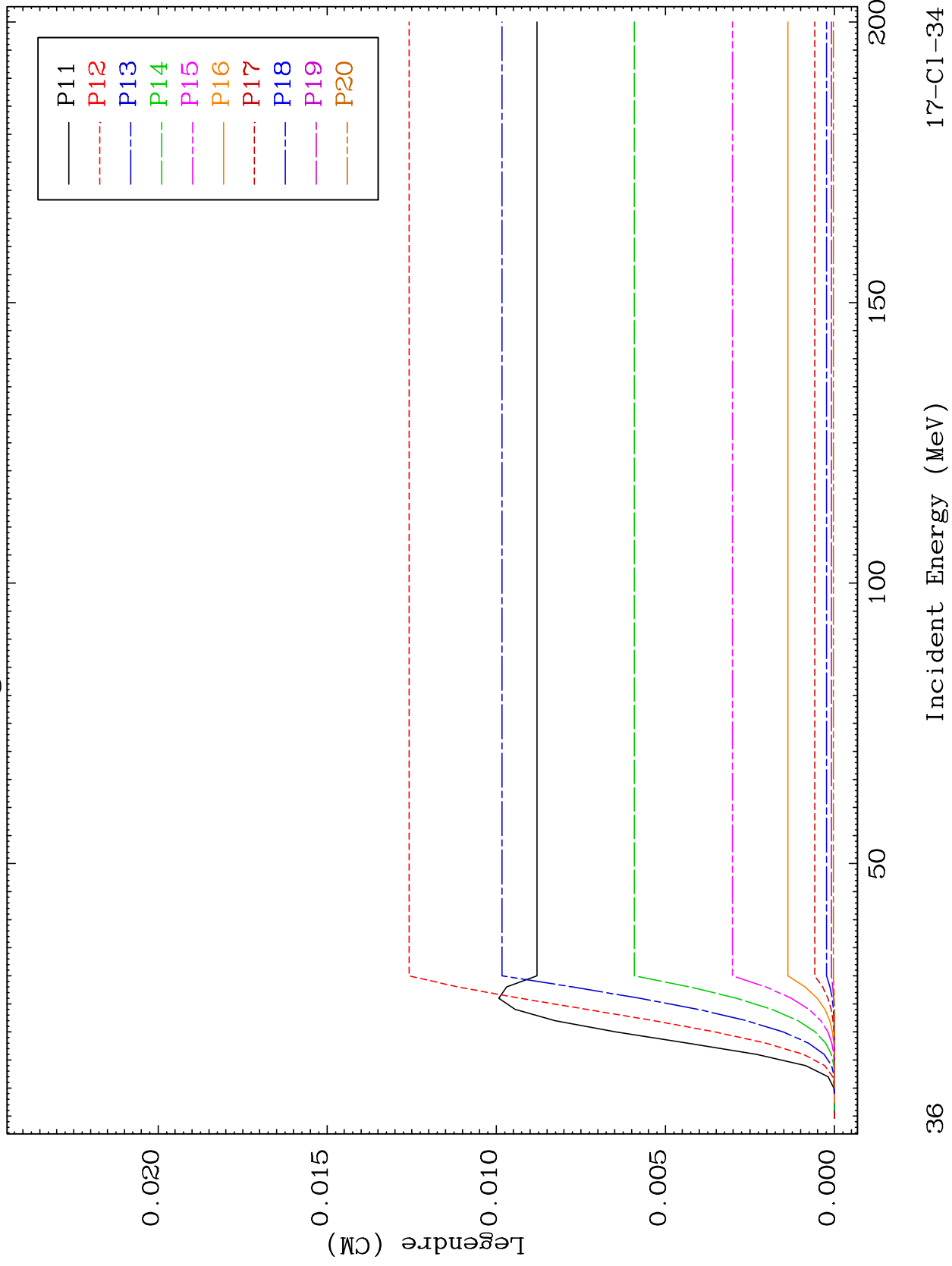
17-Cl-34



MAT 1722

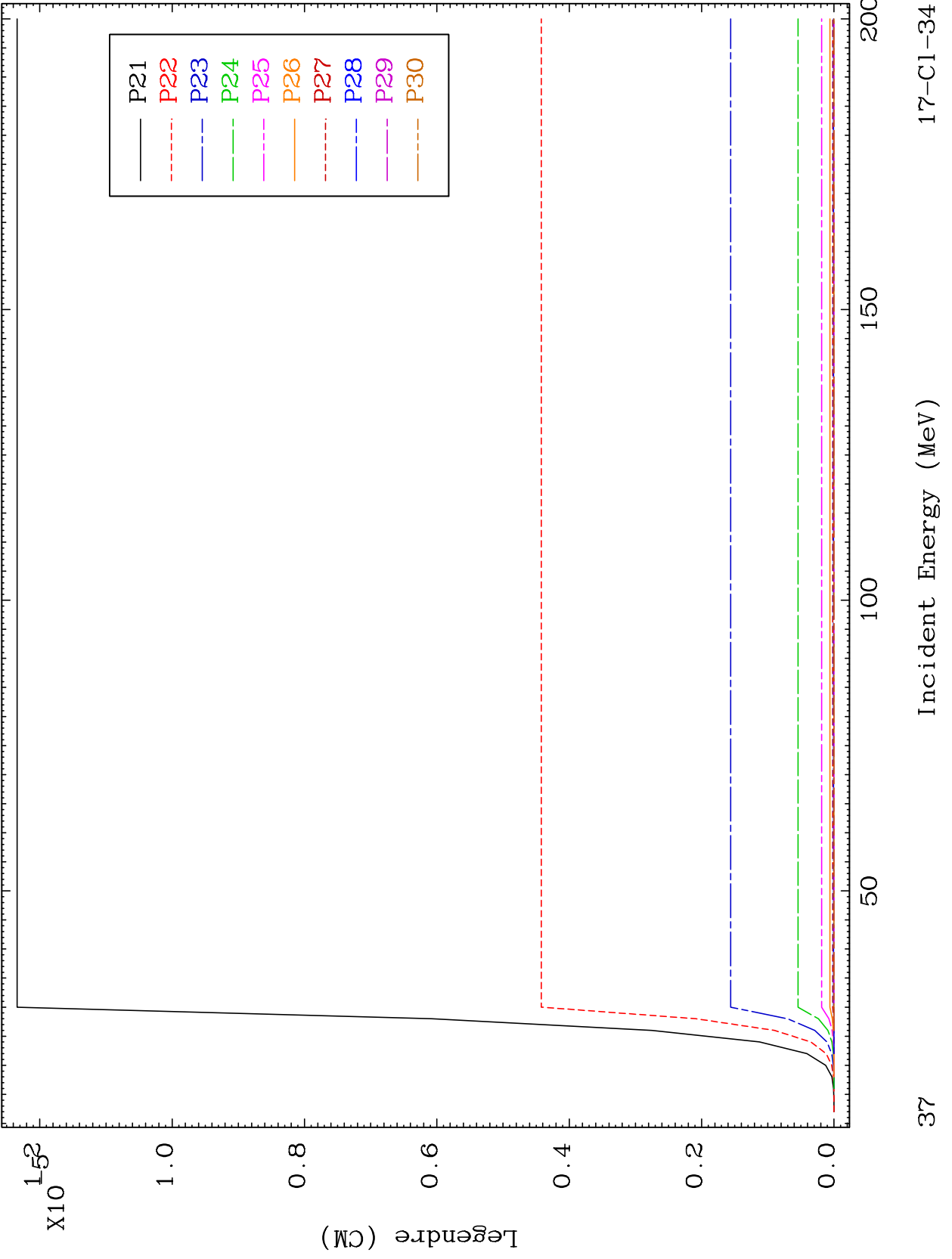
MT= 57 (n,n') Level
Legendre Coefficients

17-Cl-34



36

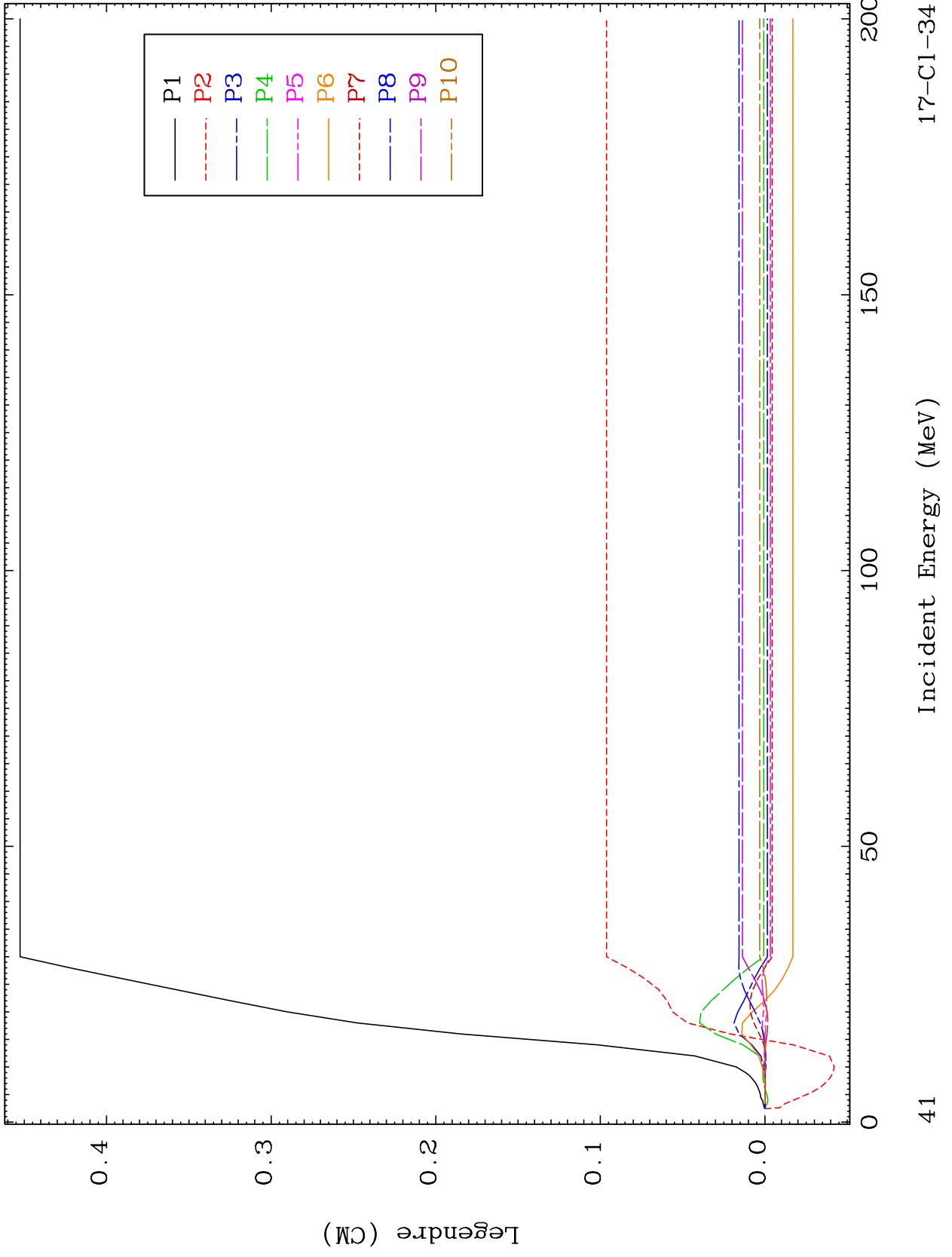
17-Cl-34



MAT 1722

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

17-Cl-34



41

Incident Energy (MeV)

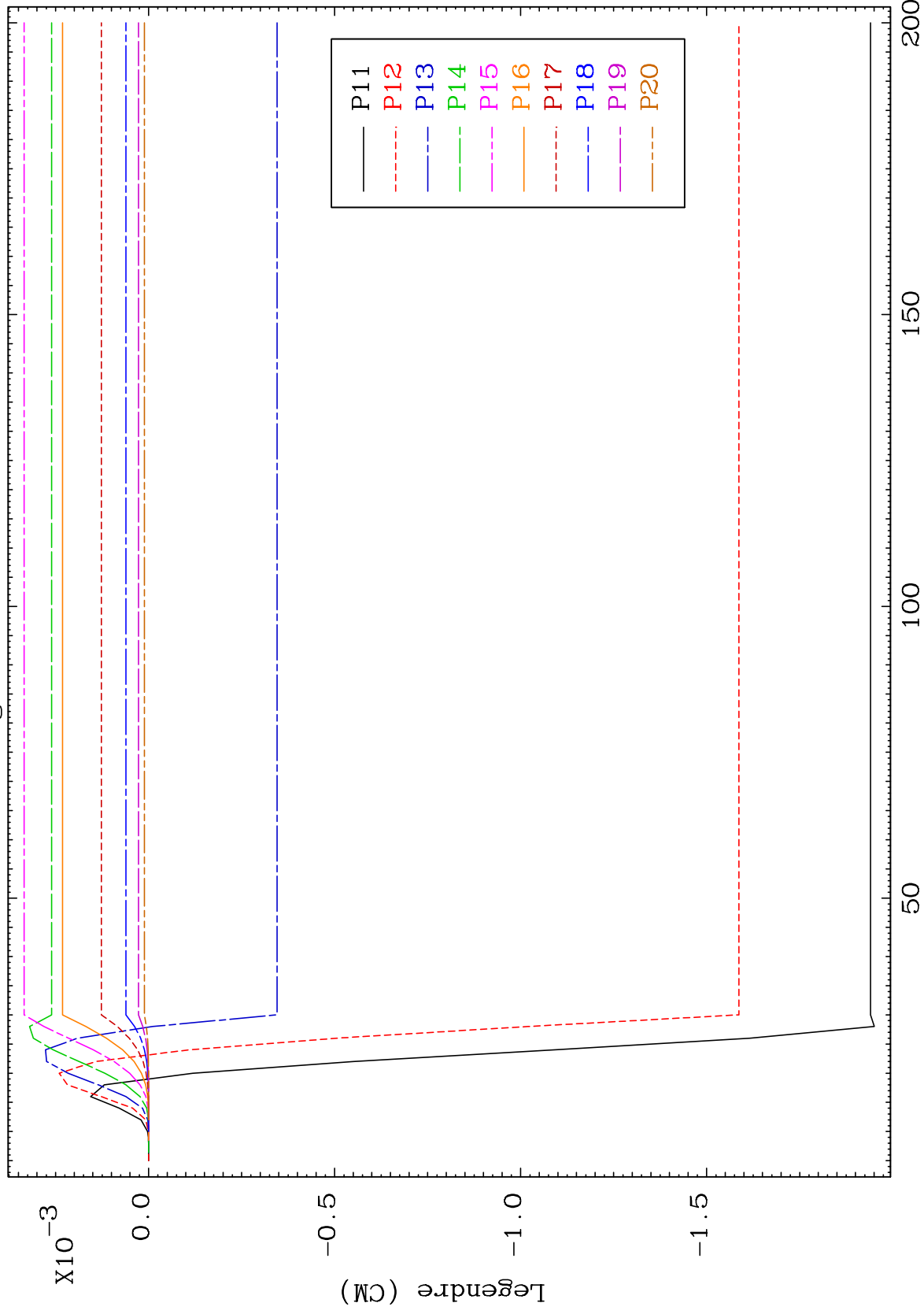
17-Cl-34

MAT 1722

MT= 59 (n,n') Level

17-Cl-34

Legendre Coefficients



42

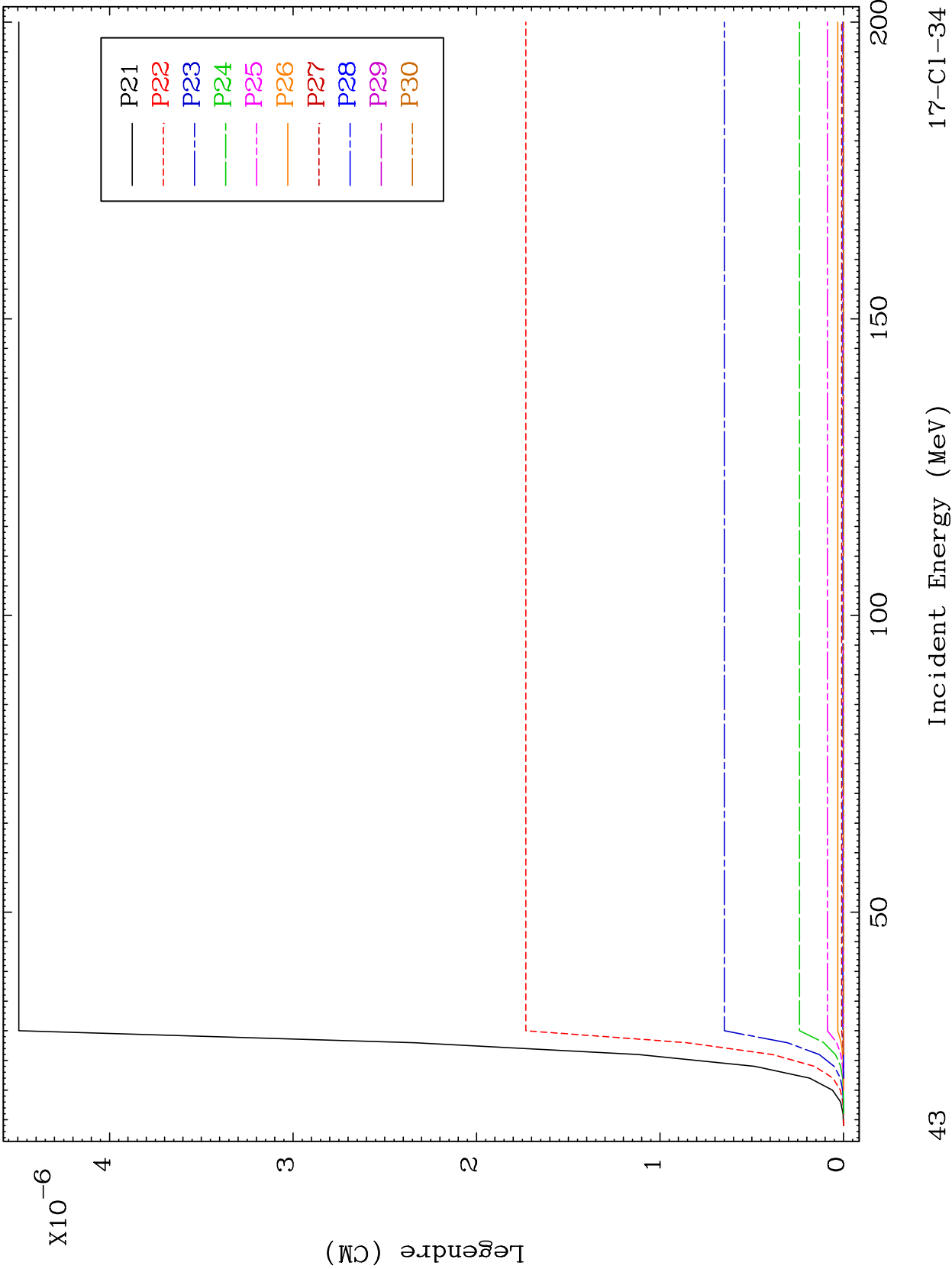
Incident Energy (MeV)

17-Cl-34

MAT 1722

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

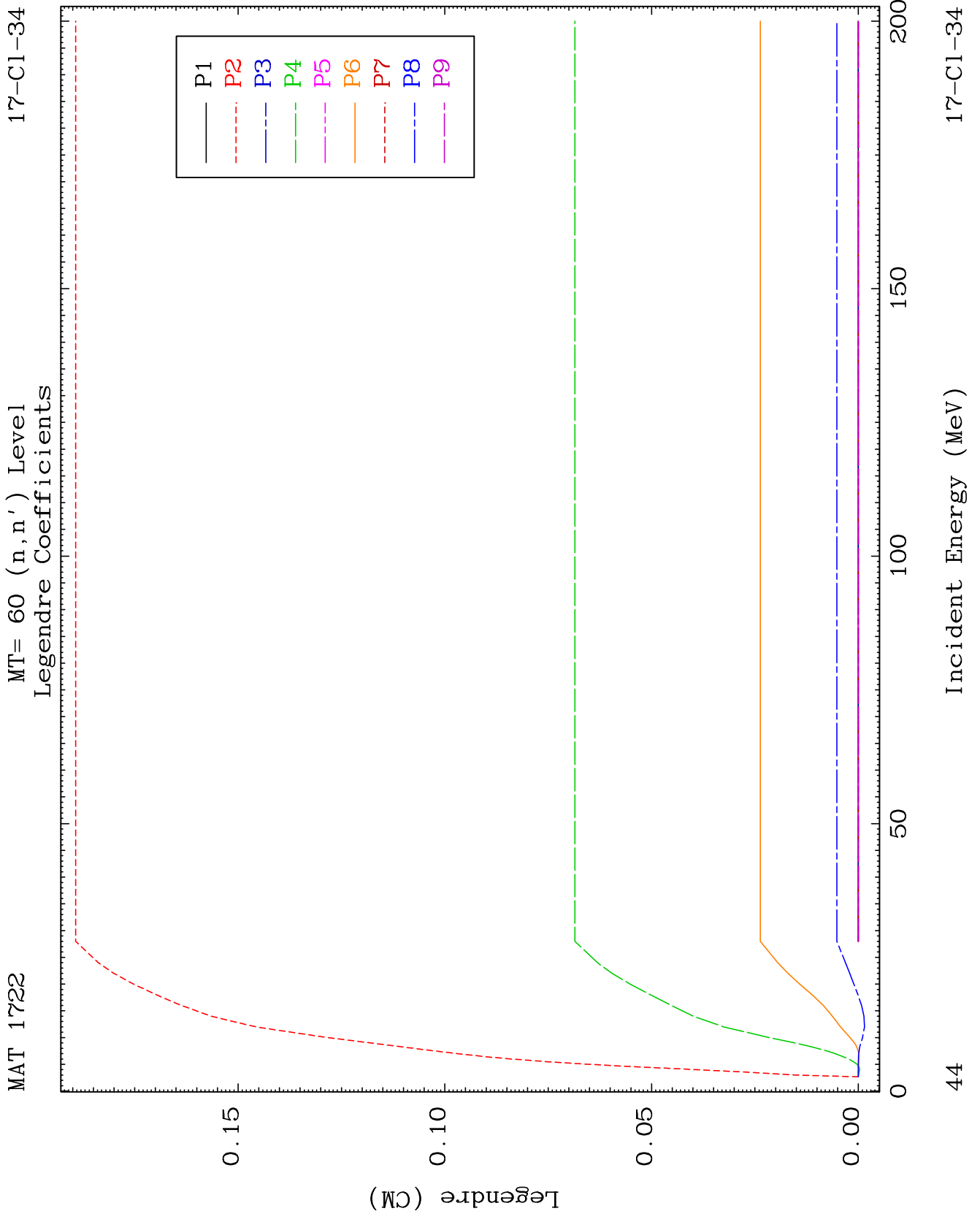
17-Cl-34

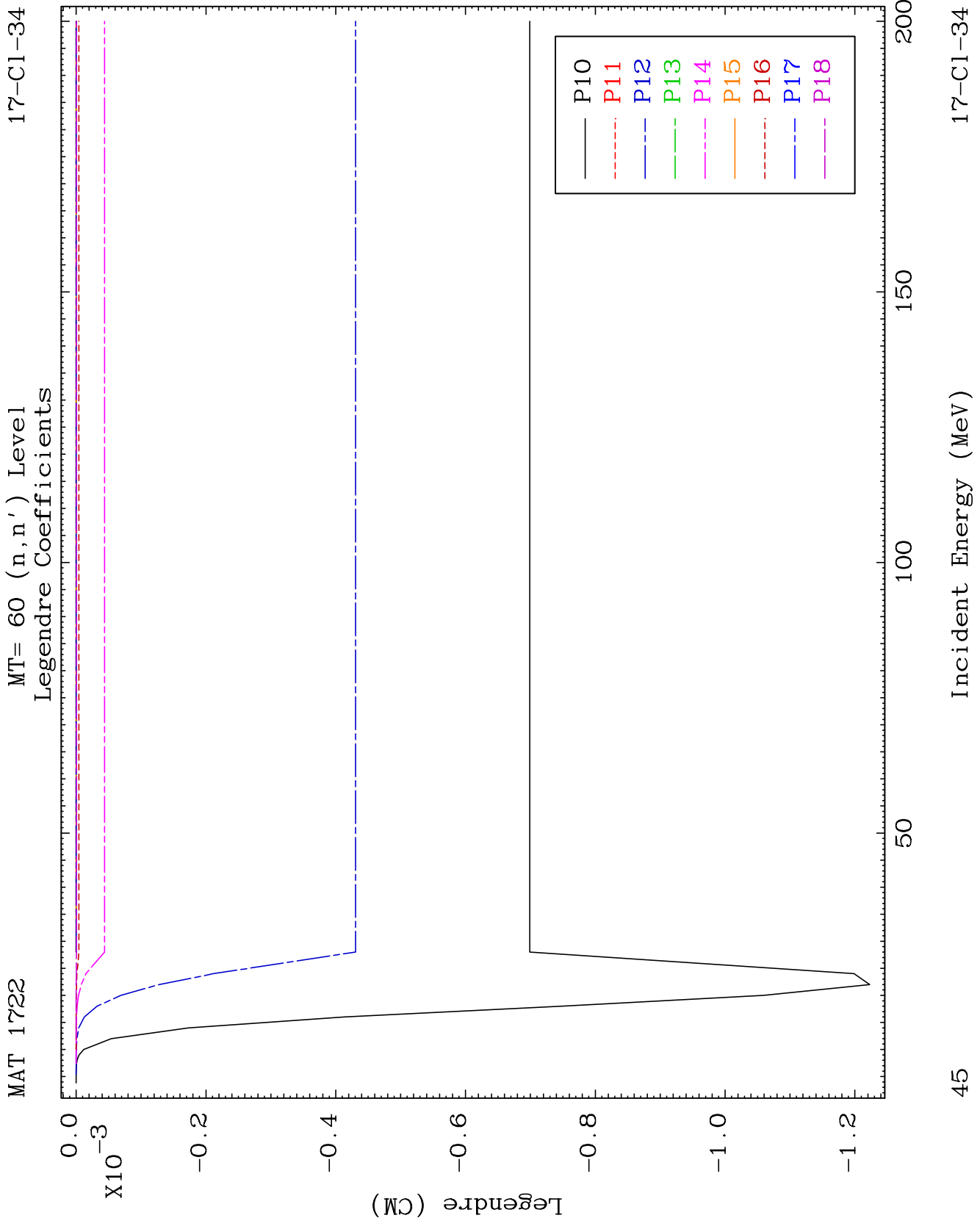


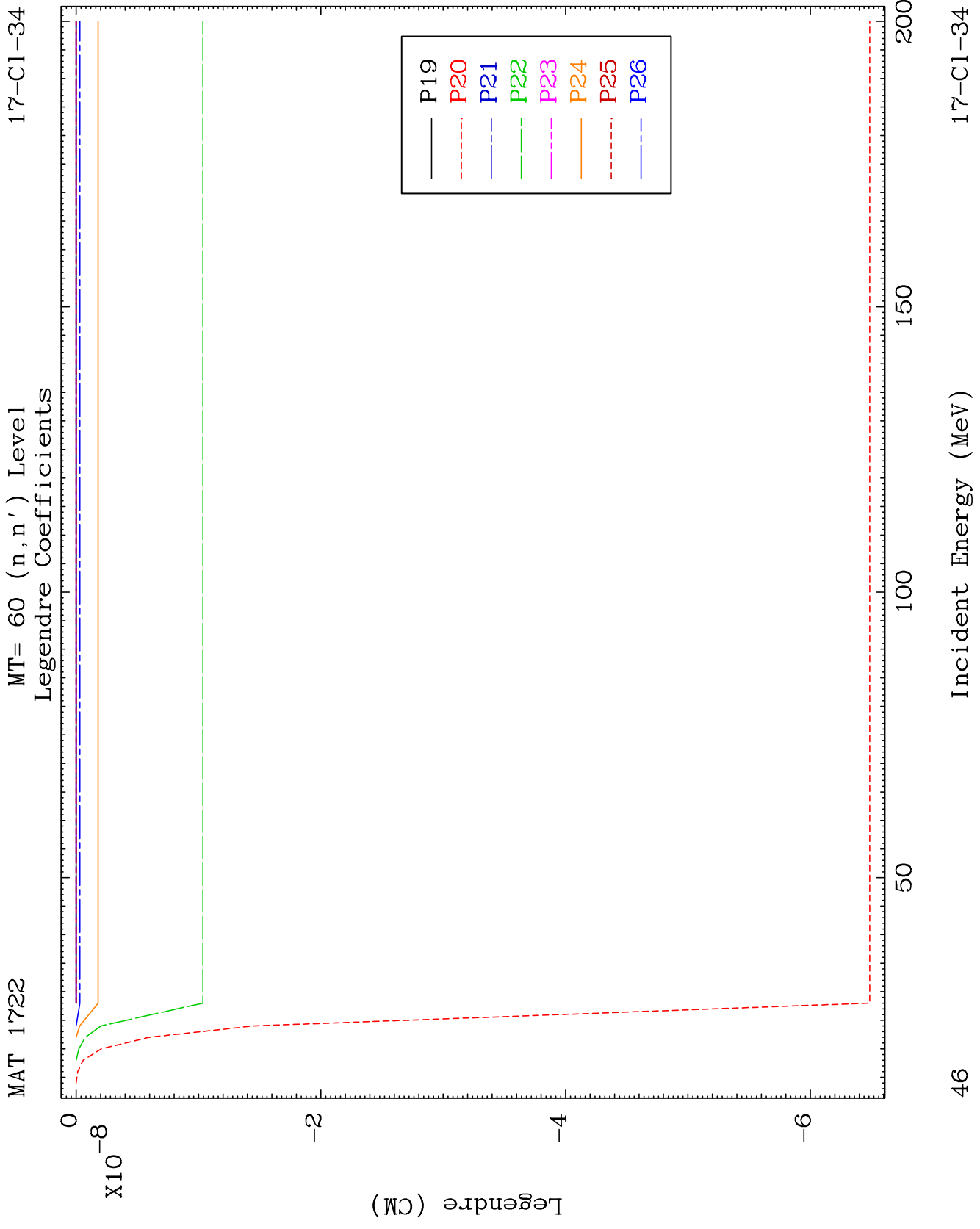
43

Incident Energy (MeV)

17-Cl-34



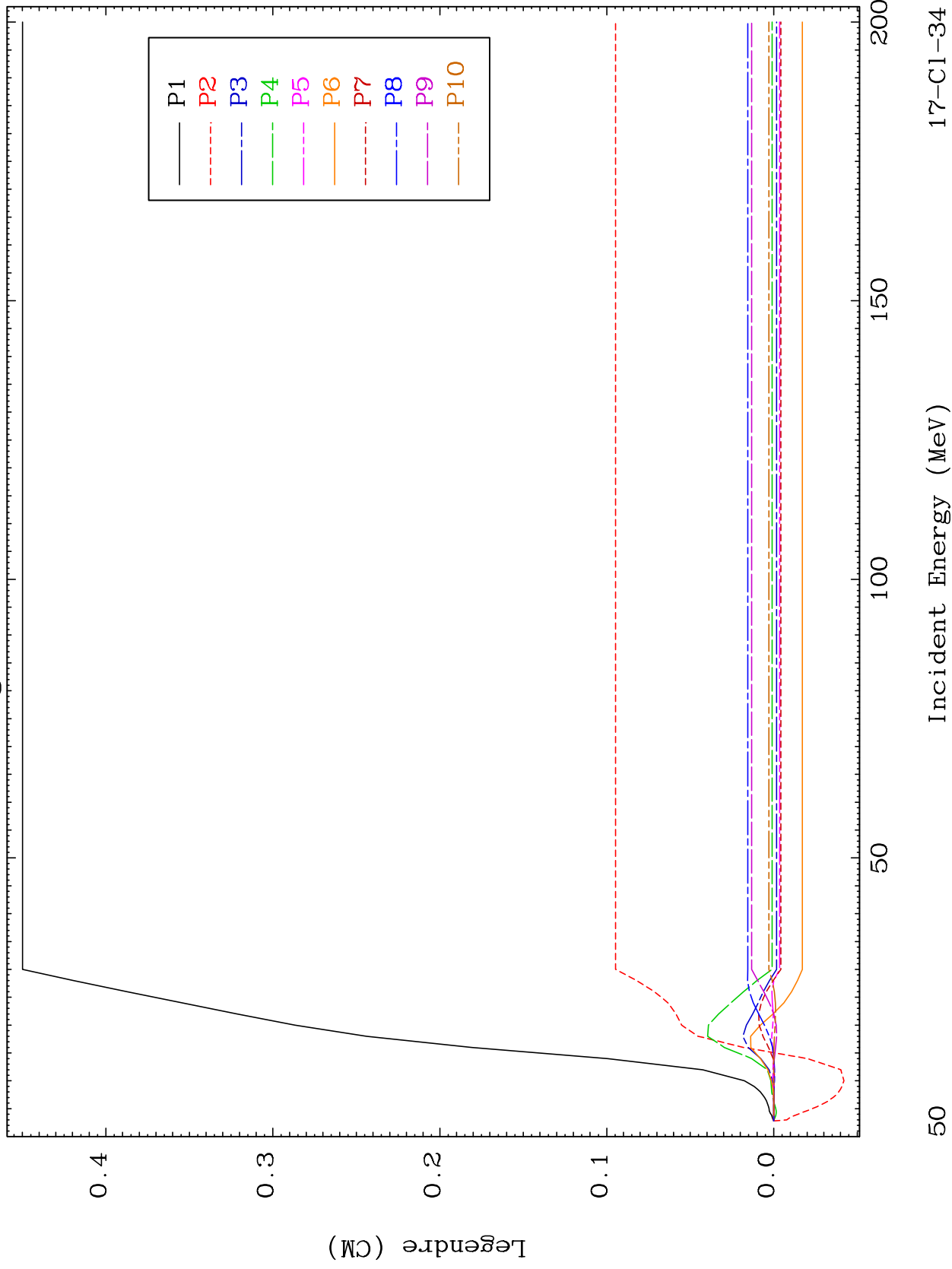




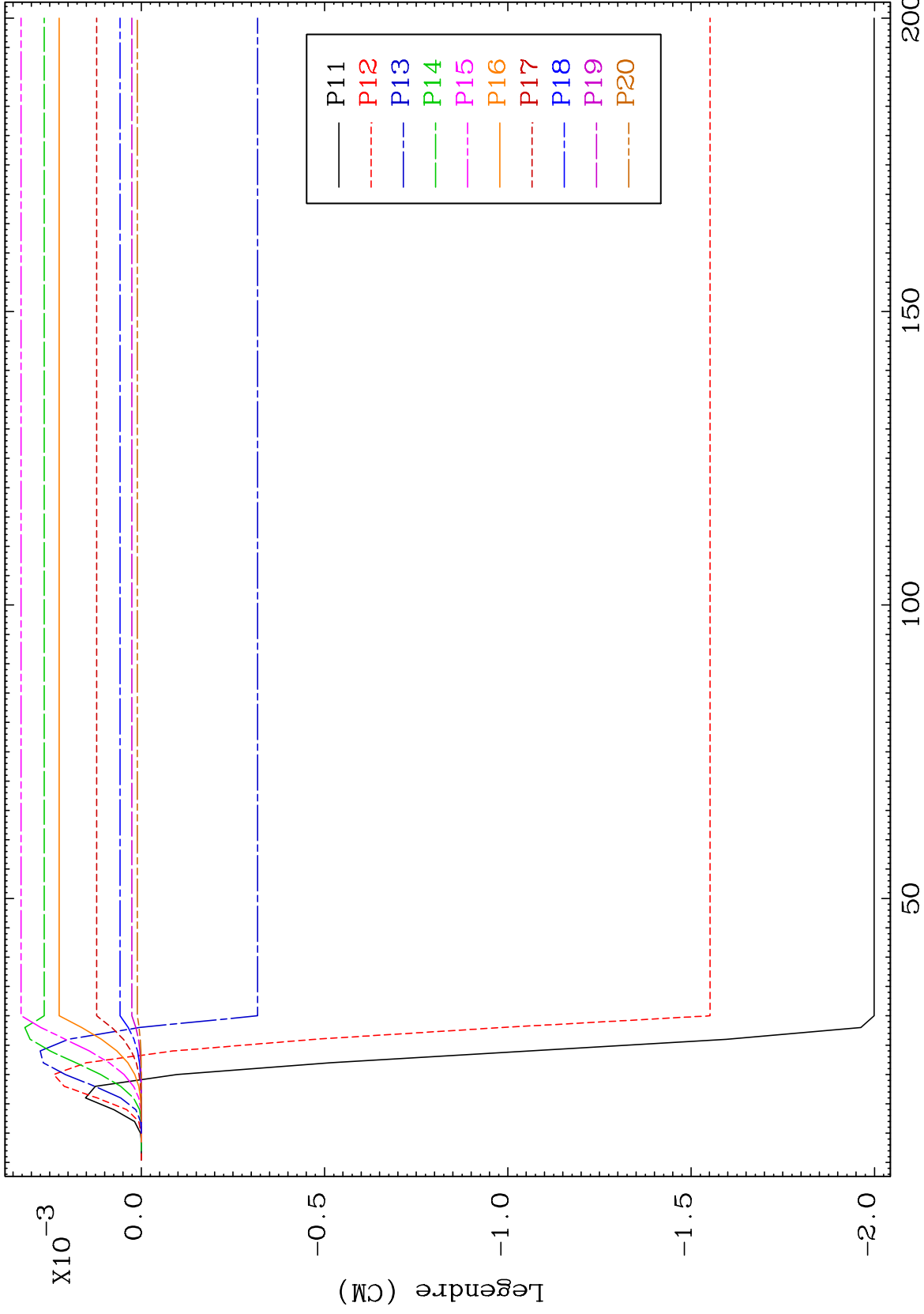
MAT 1722

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

17-Cl-34



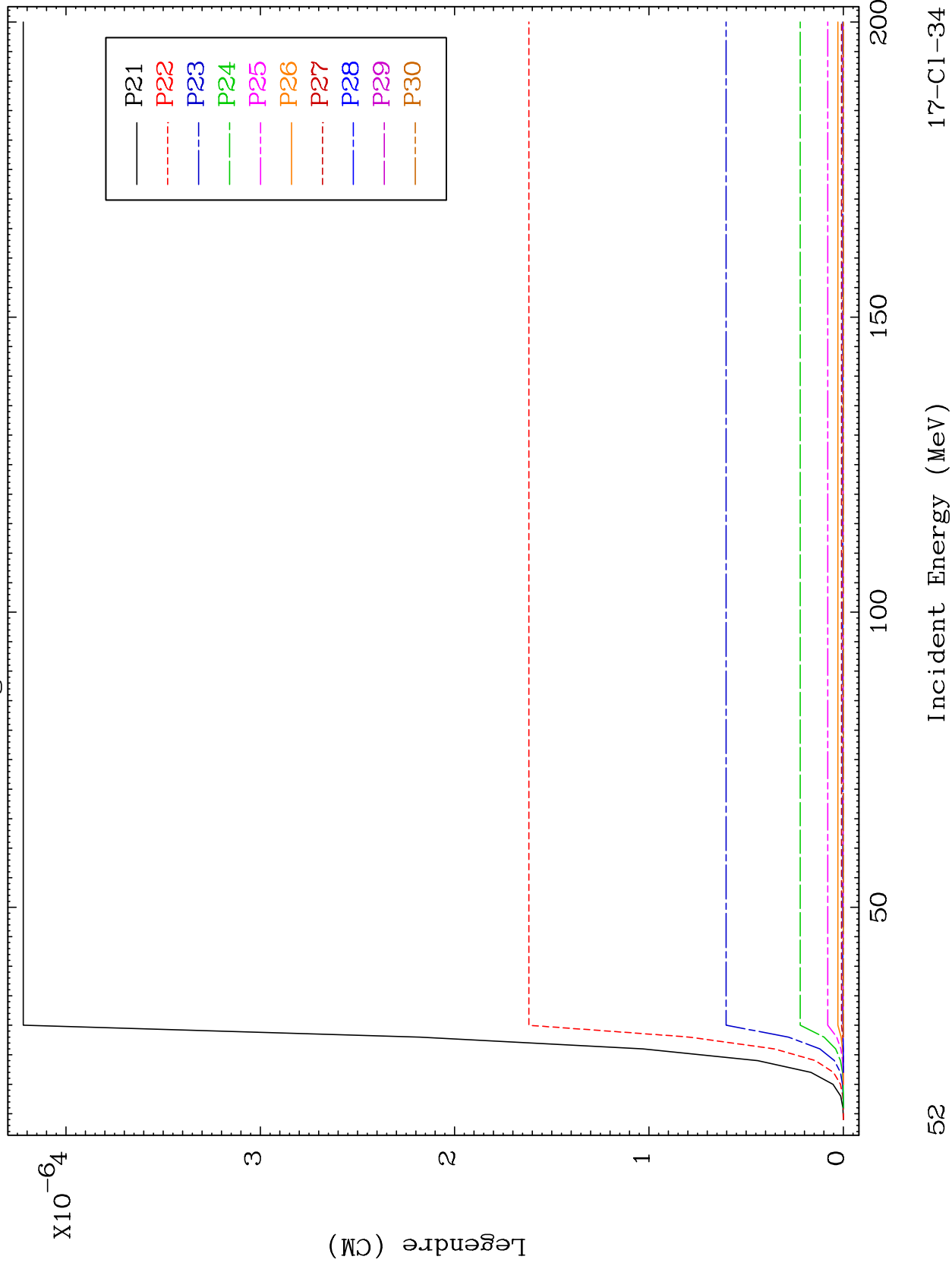
17-Cl-34



MAT 1722

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

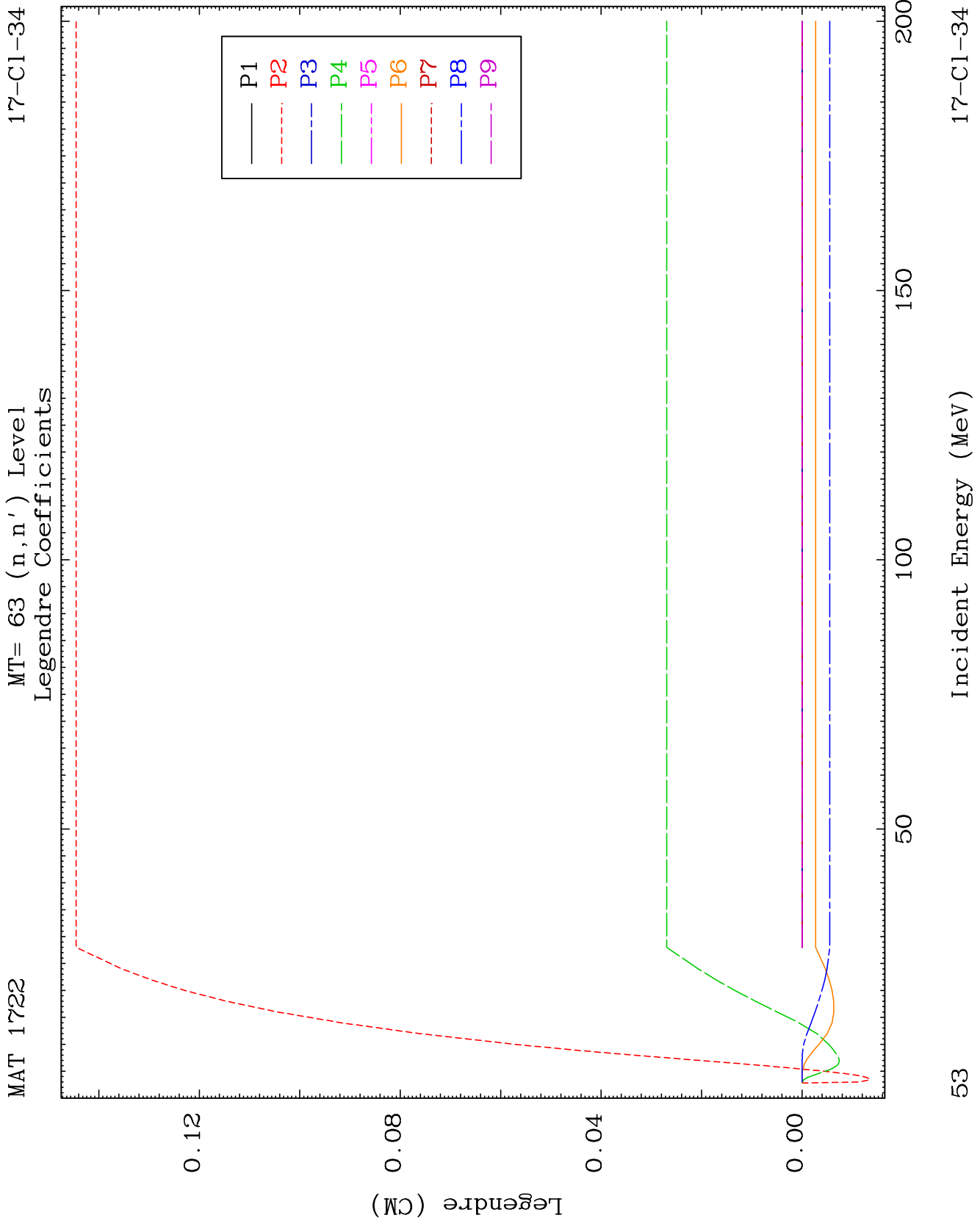
17-Cl-34

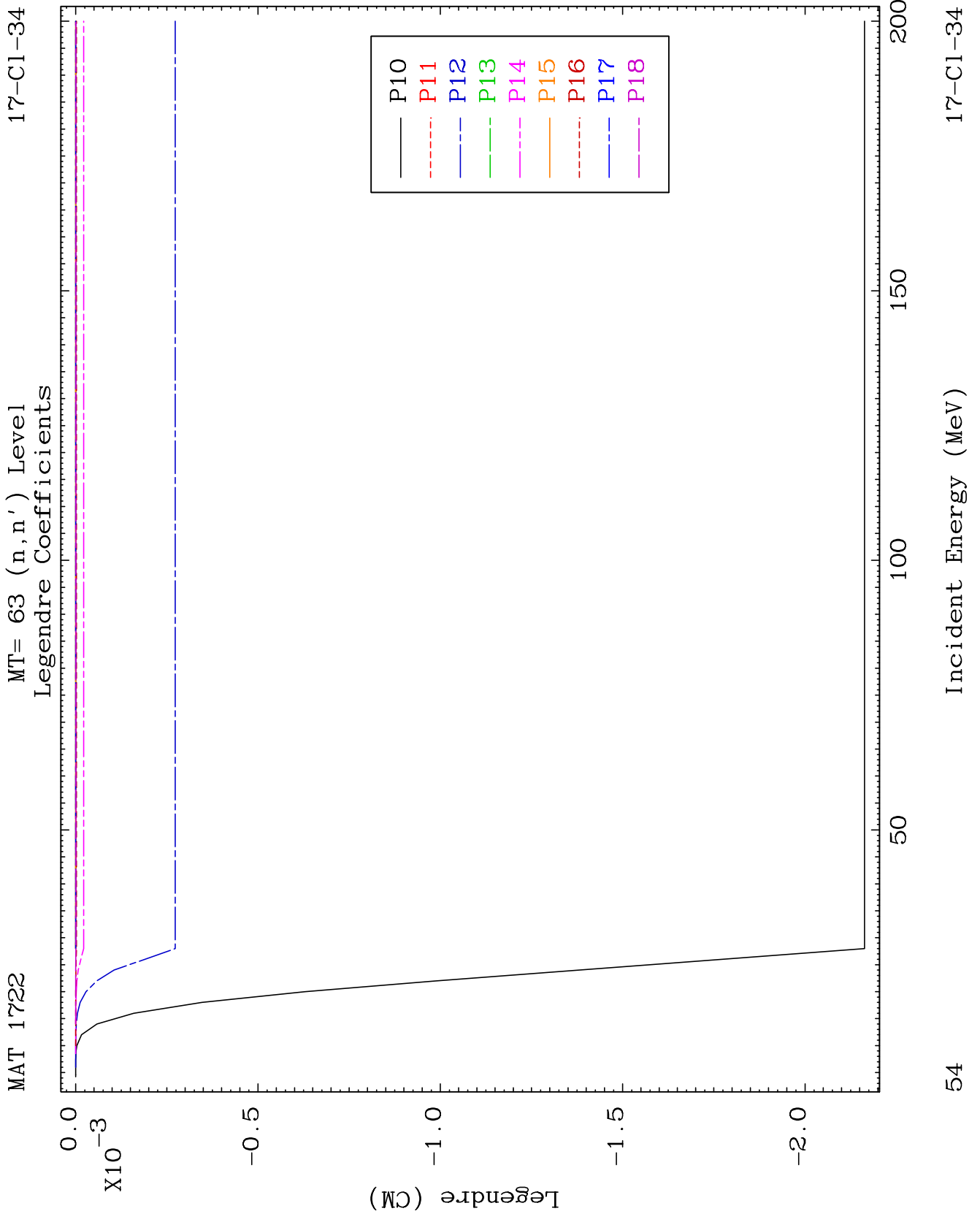


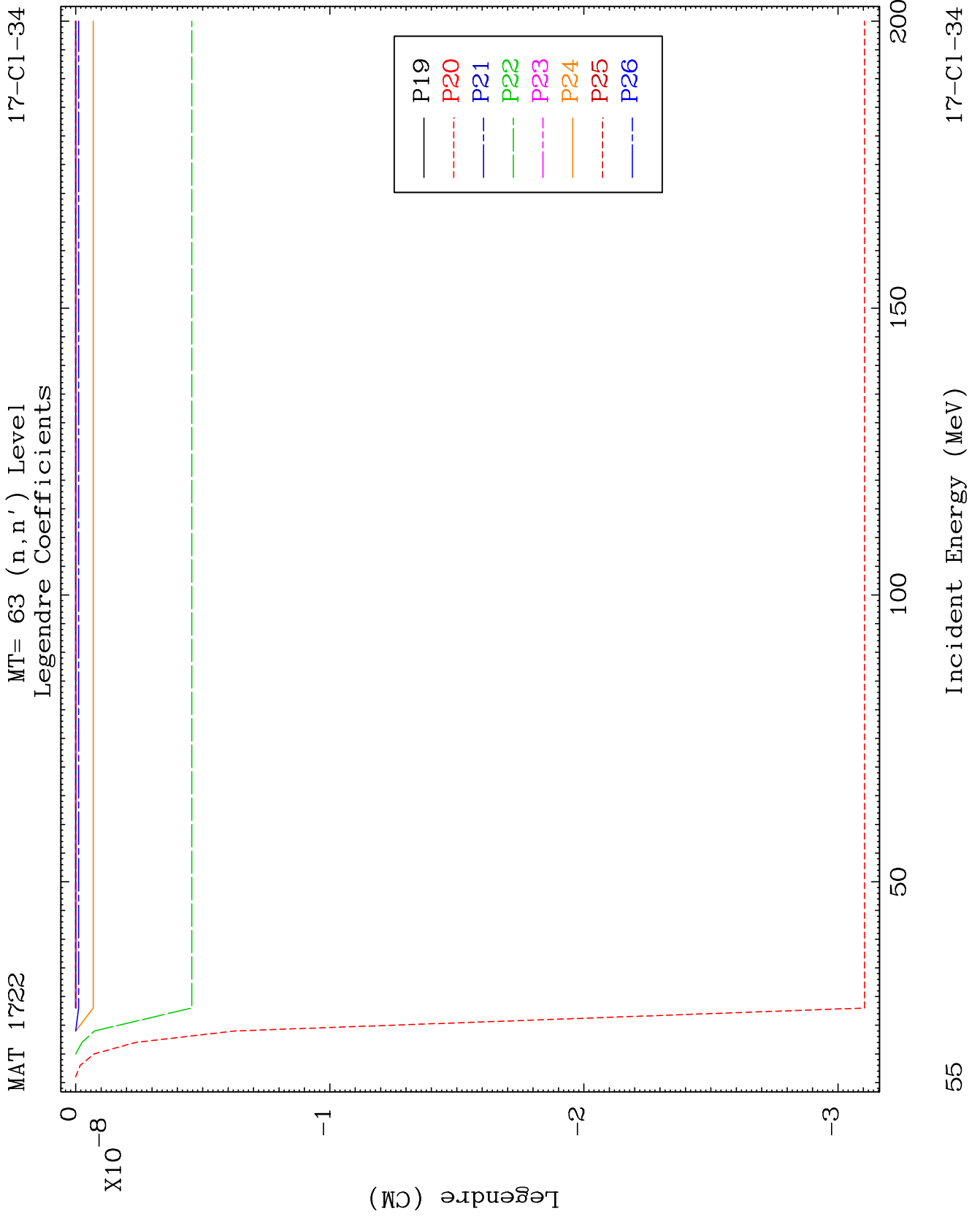
52

Incident Energy (MeV)

17-Cl-34



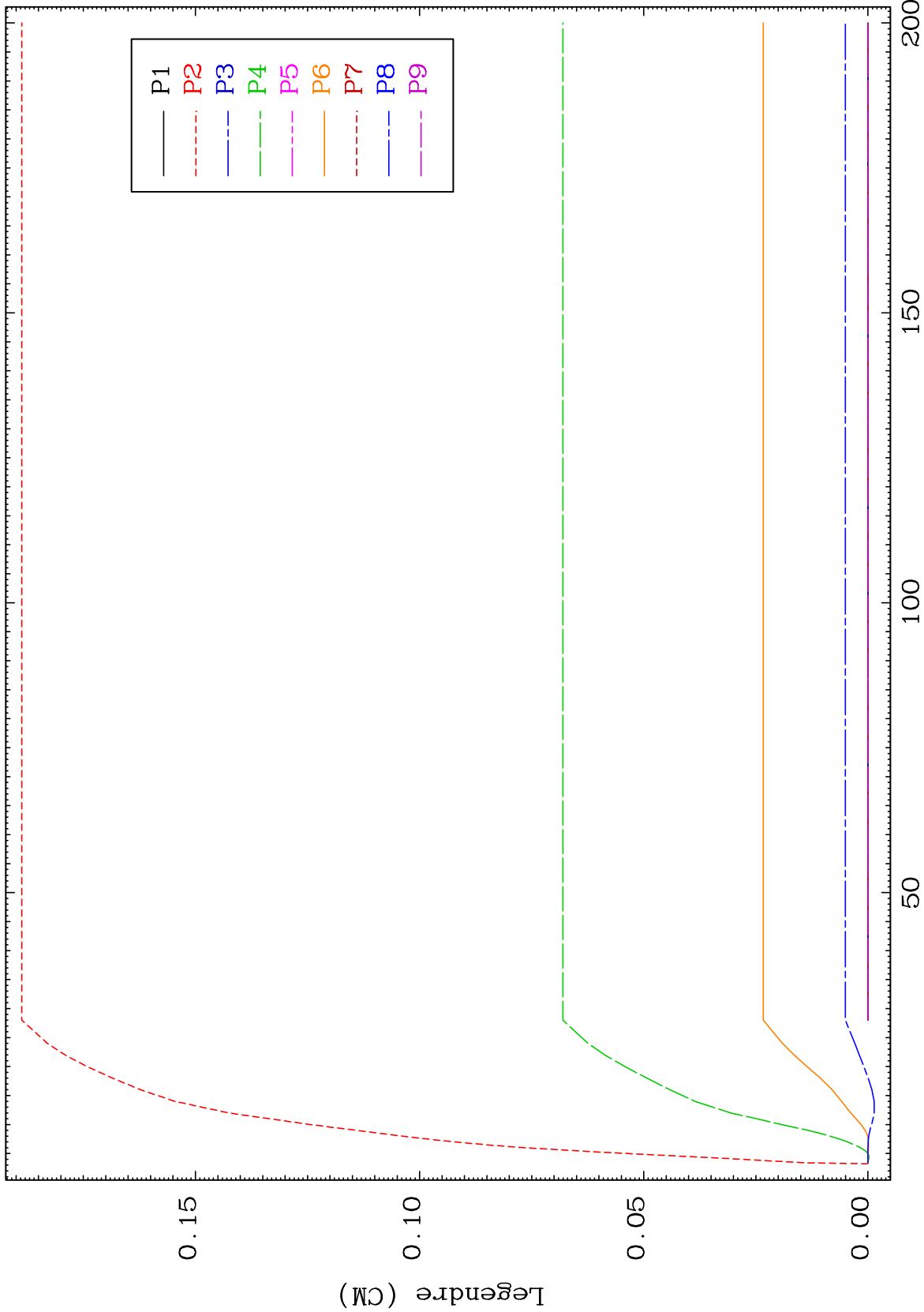




MAT 1722

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

17-Cl-34



56

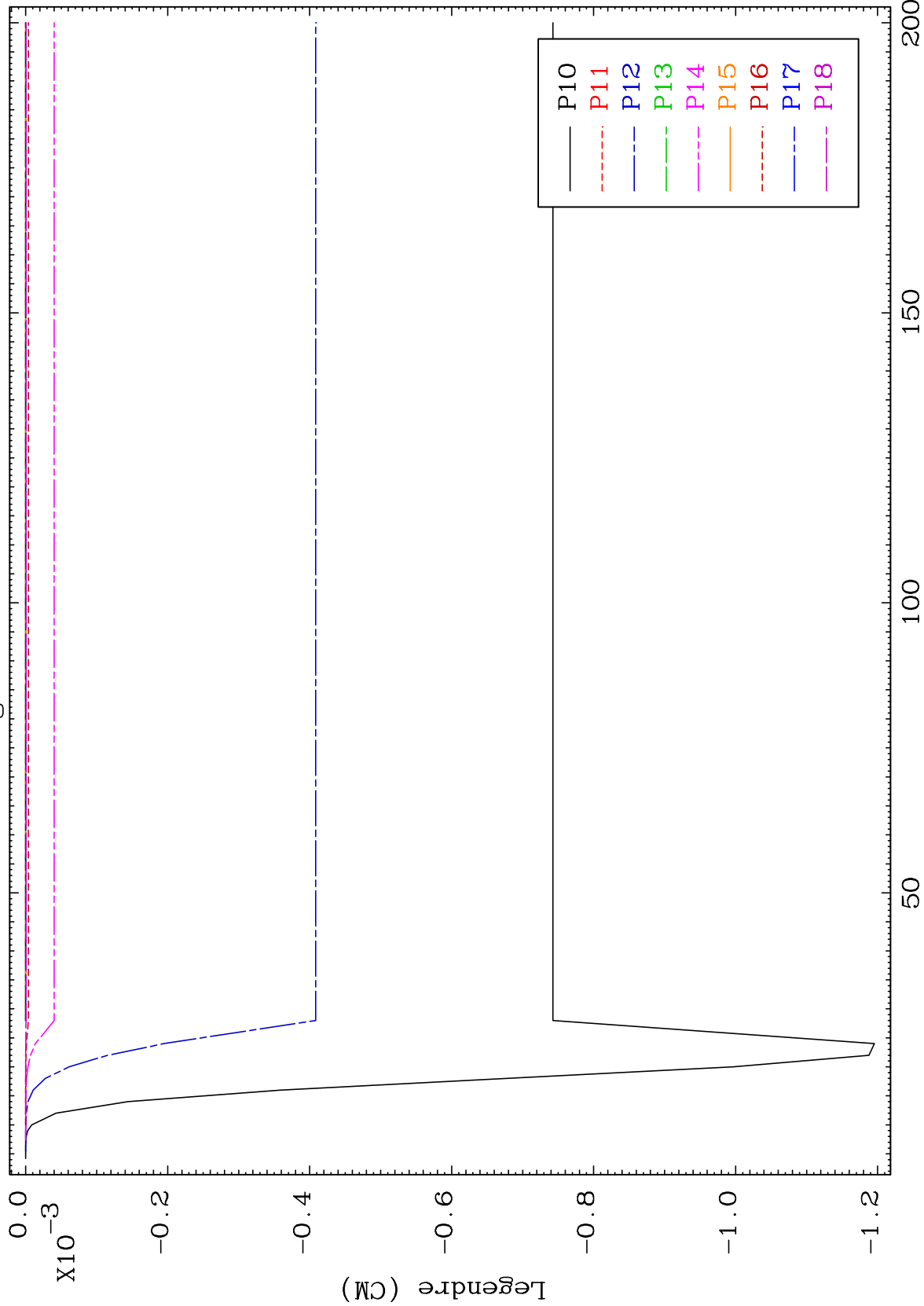
Incident Energy (MeV)

17-Cl-34

MAT 1722

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

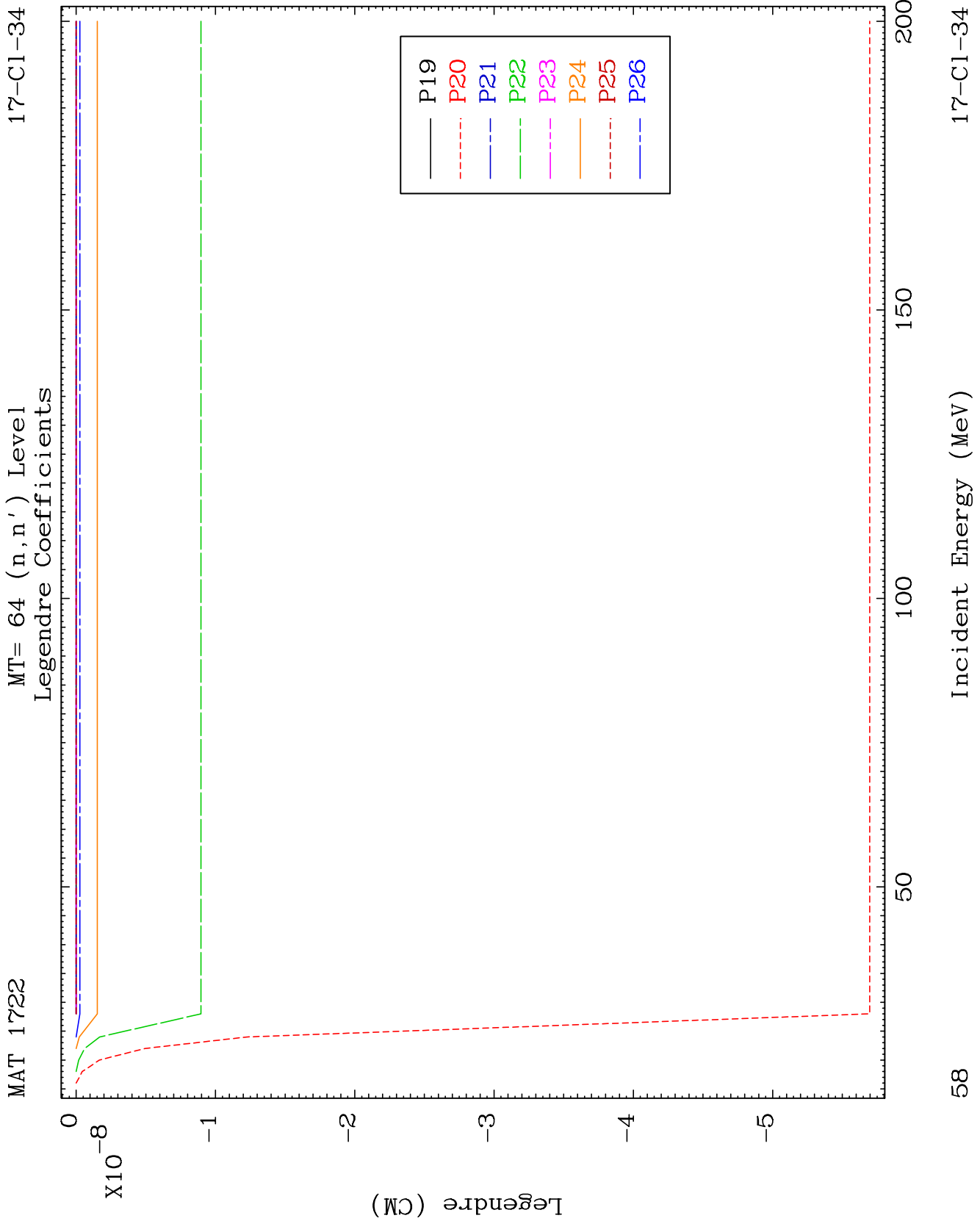
17-Cl-34



57

Incident Energy (MeV)

17-Cl-34

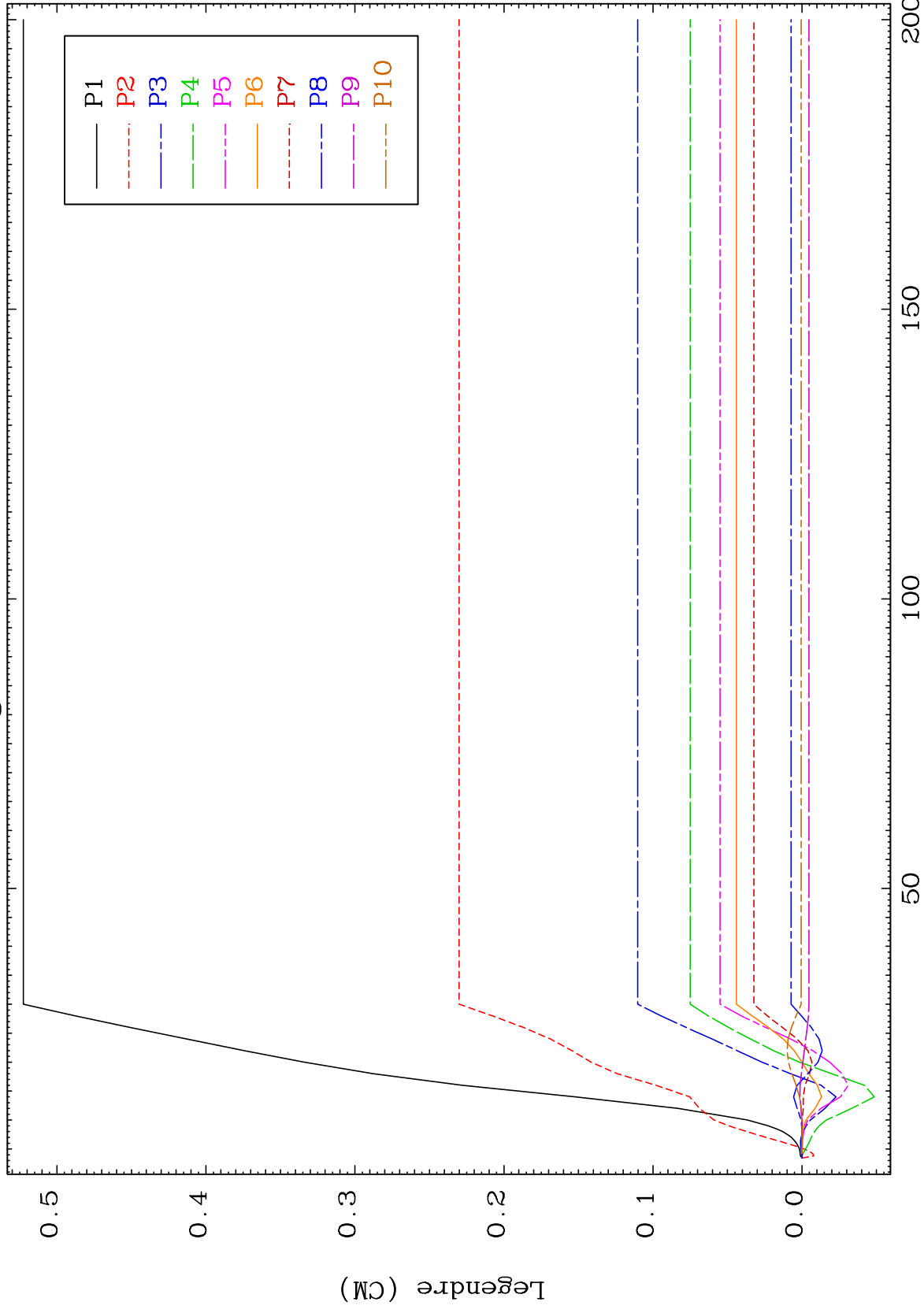


MAT 1722

MT= 65 (n,n') Level

17-Cl-34

Legendre Coefficients



59

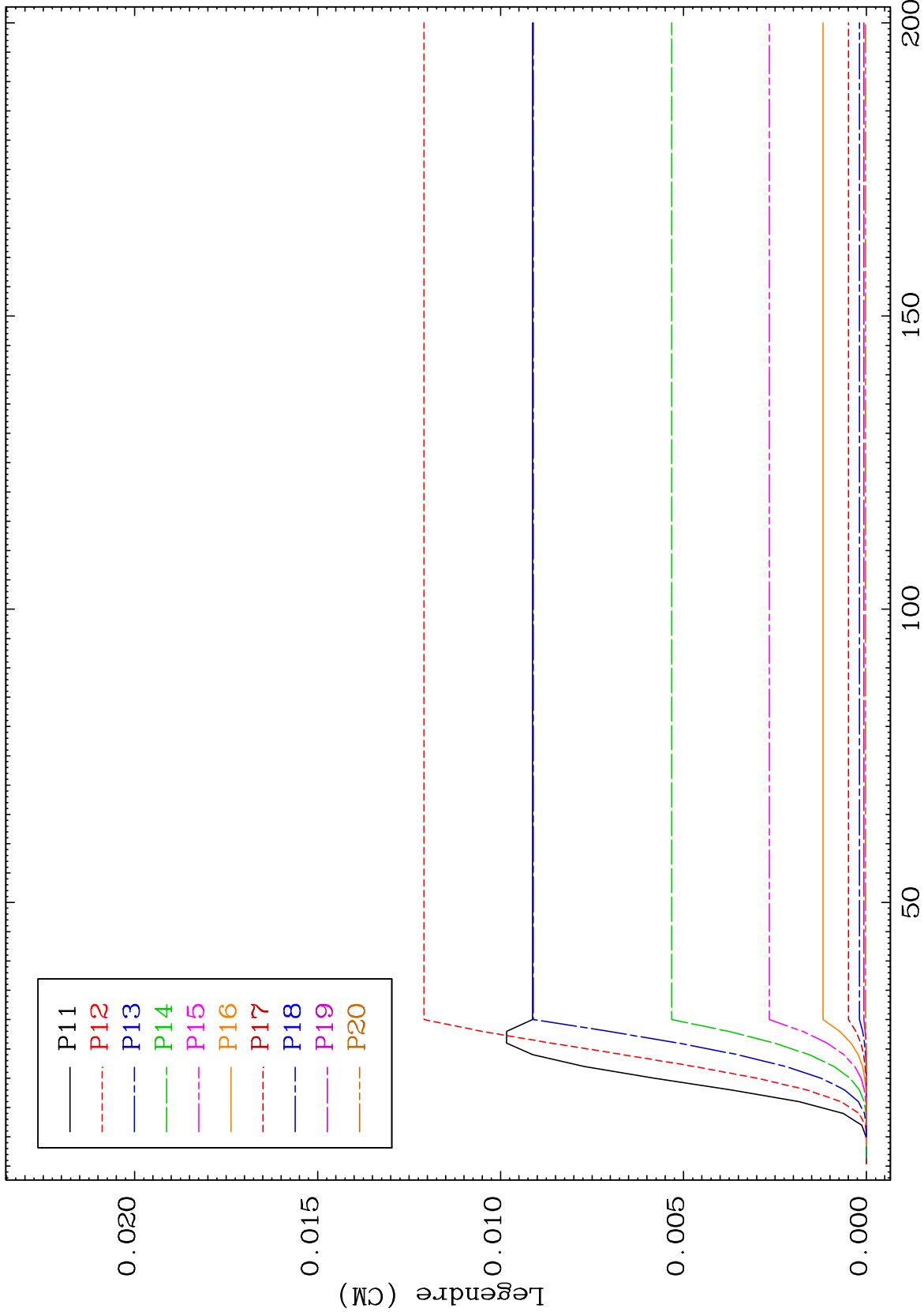
Incident Energy (MeV)

17-Cl-34

MAT 1722

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

17-Cl-34



60

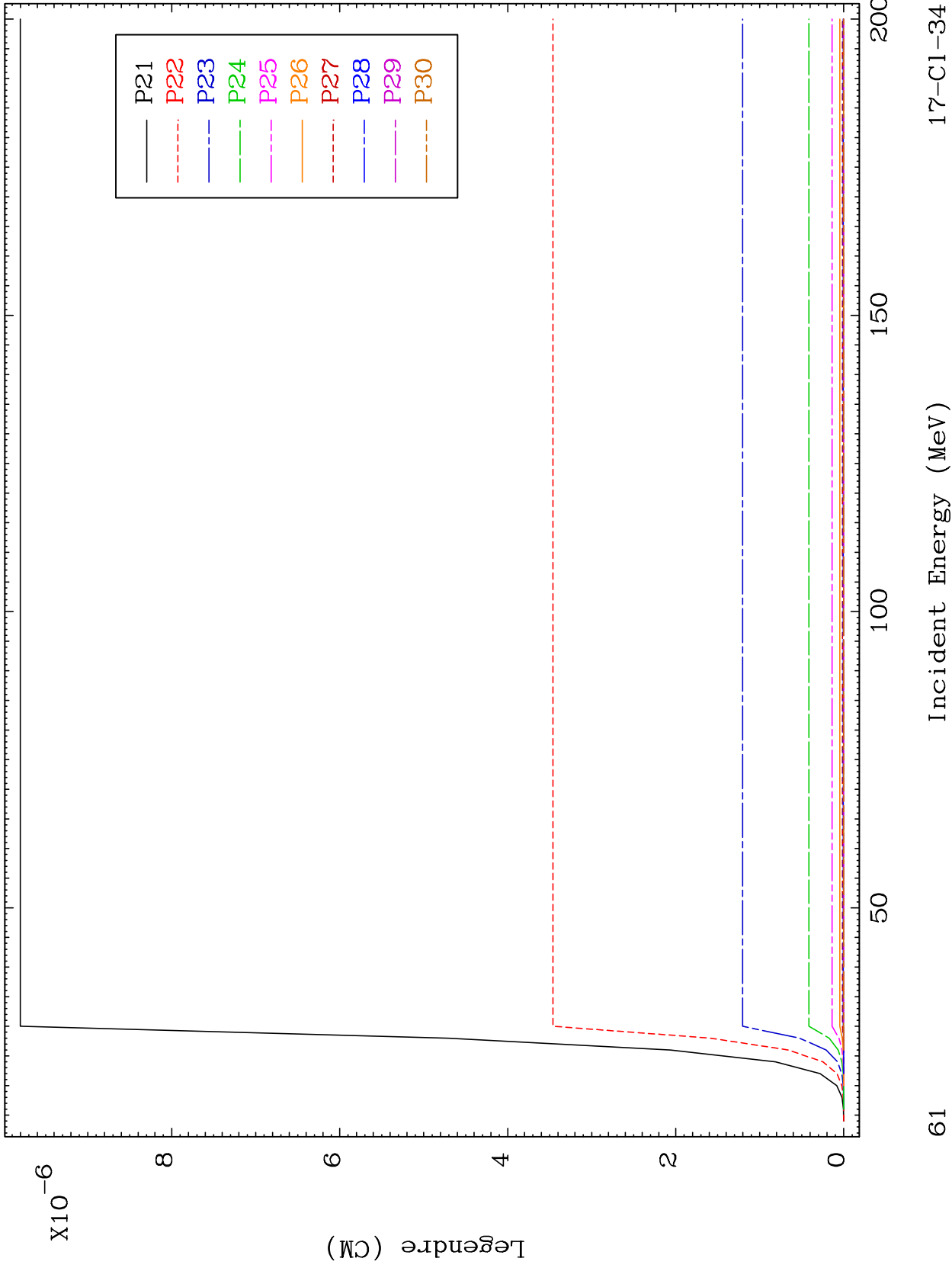
Incident Energy (MeV)

17-Cl-34

MAT 1722

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

17-Cl-34



61

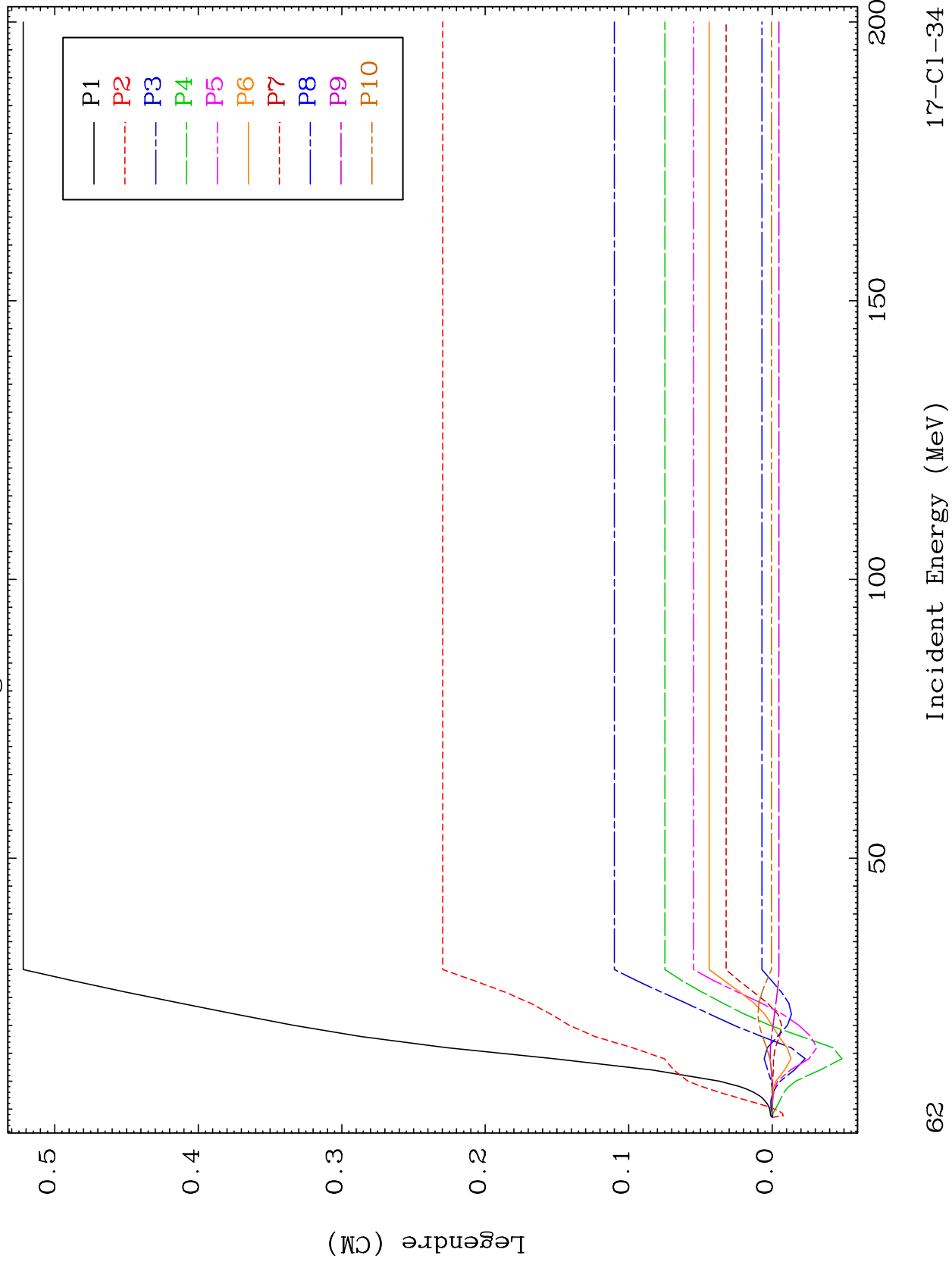
Incident Energy (MeV)

17-Cl-34

MAT 1722

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

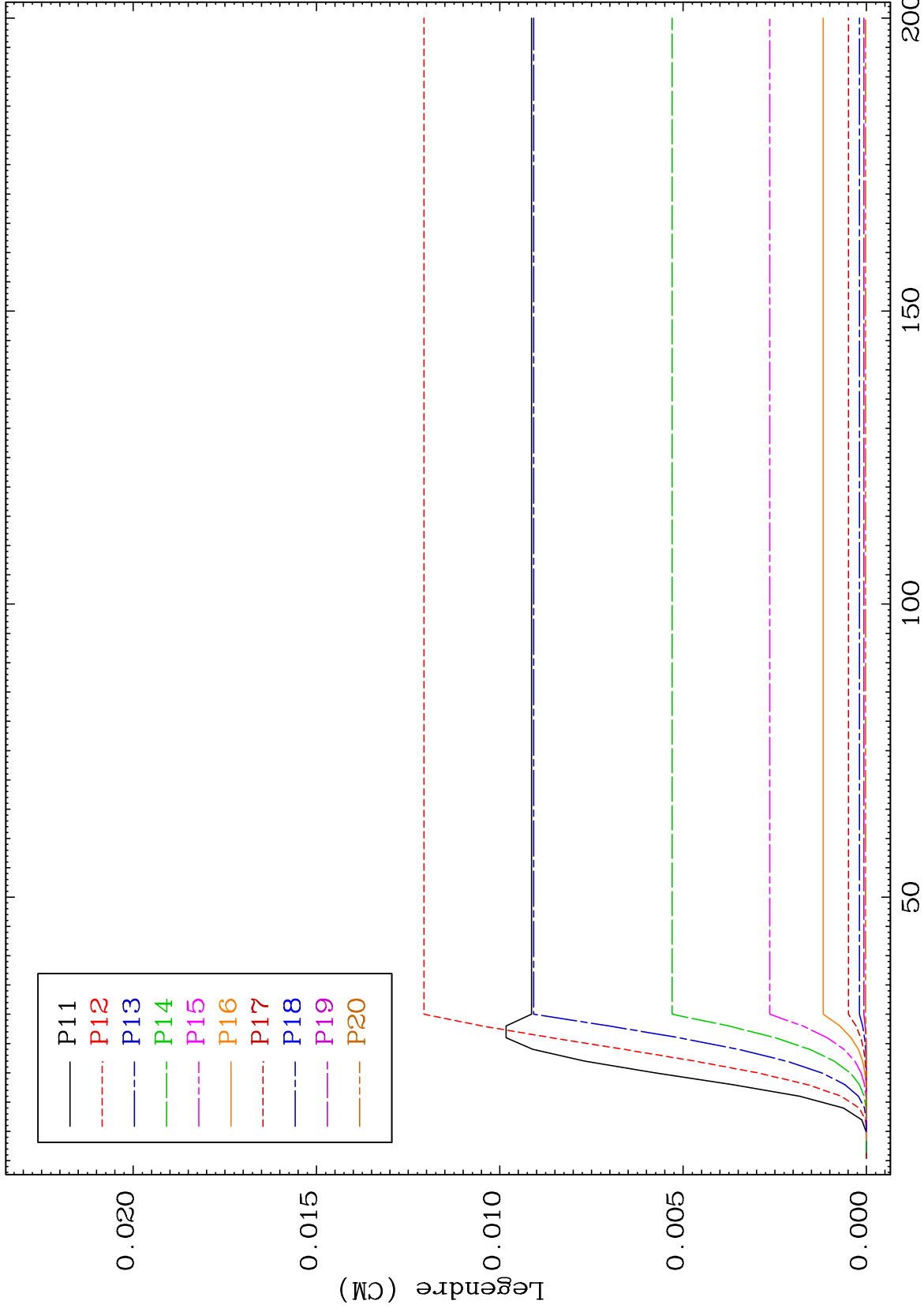
17-Cl-34



62

Incident Energy (MeV)

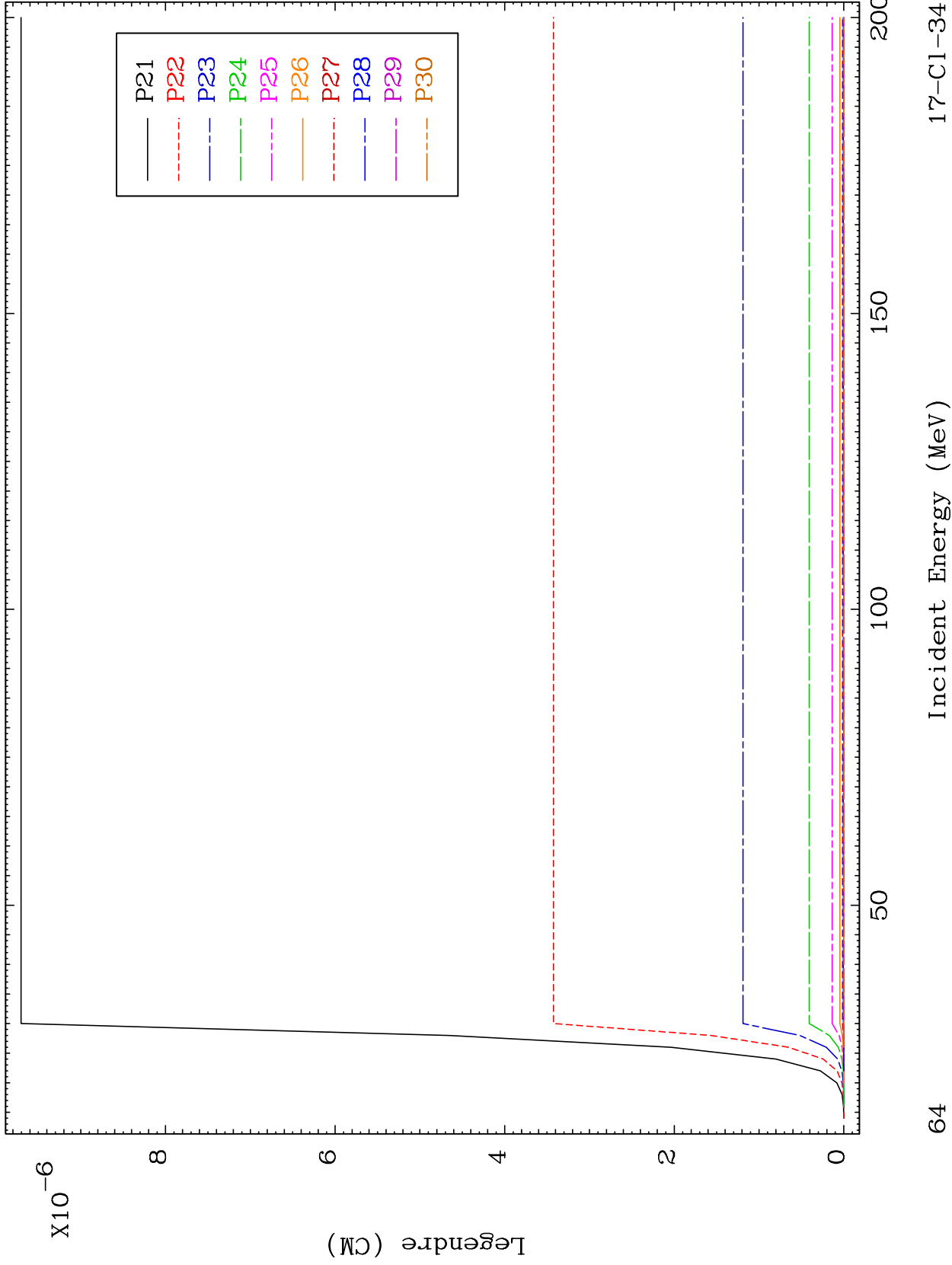
17-Cl-34



MAT 1722

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

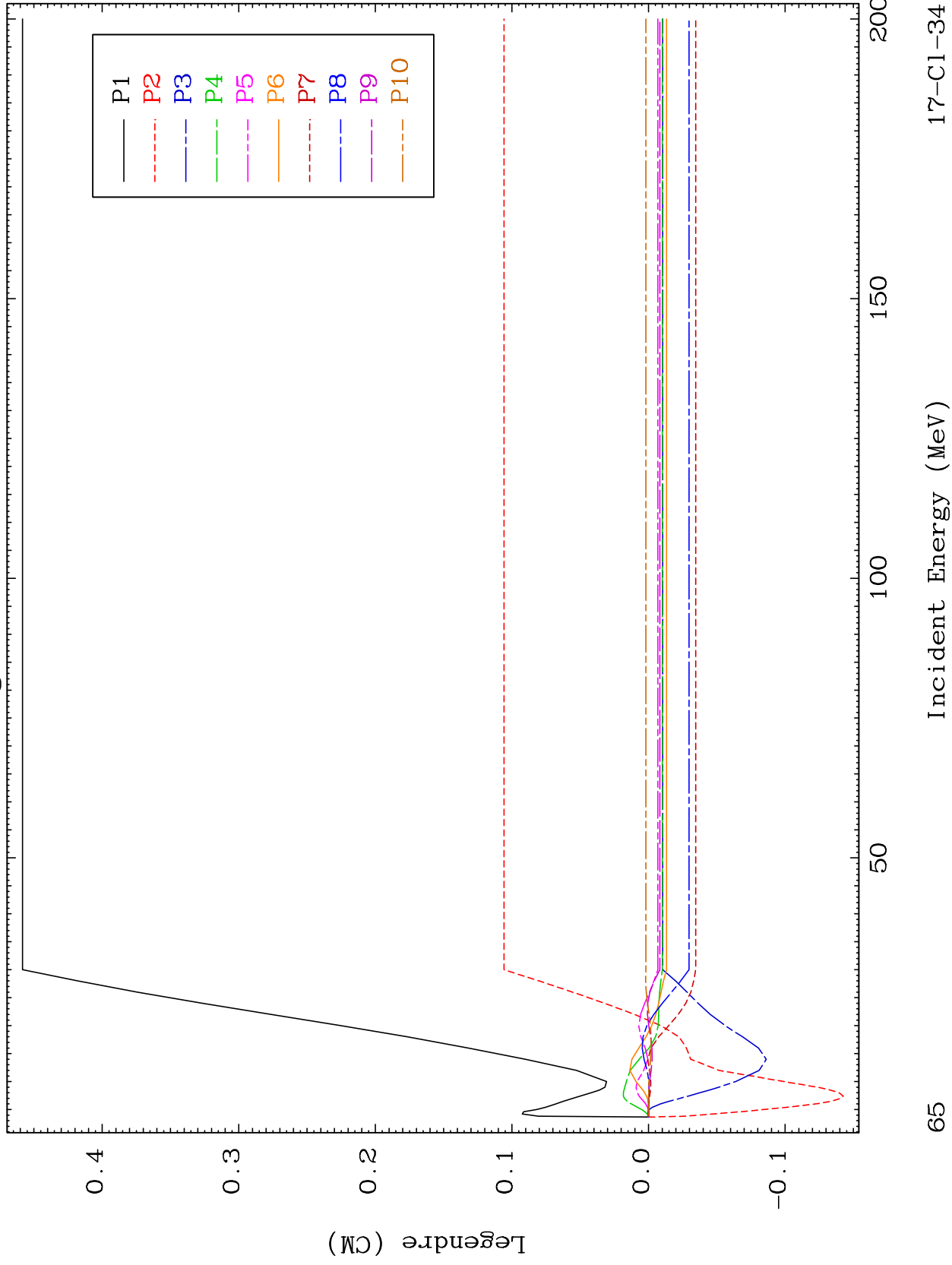
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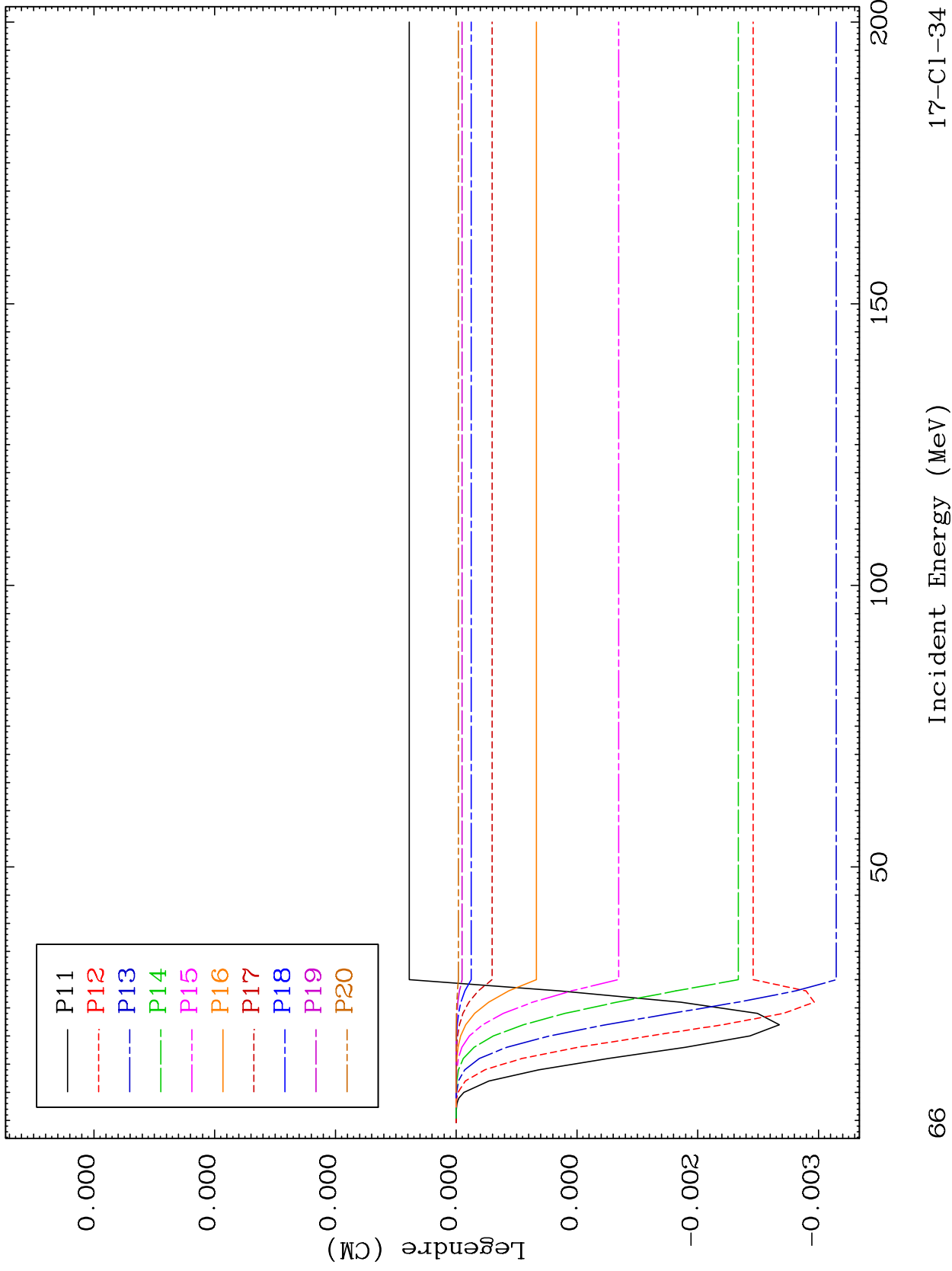


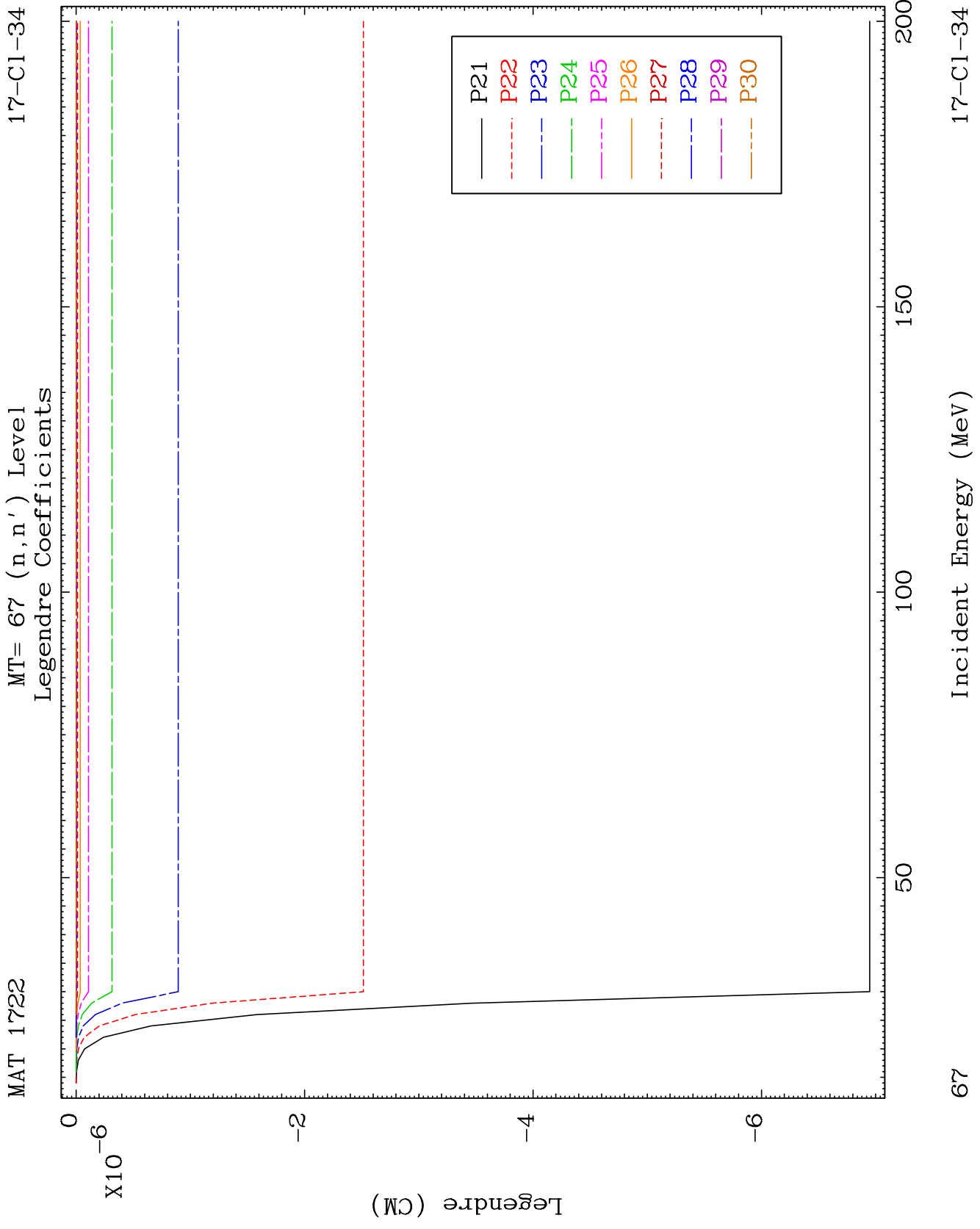
MAT 1722

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

17-Cl-34



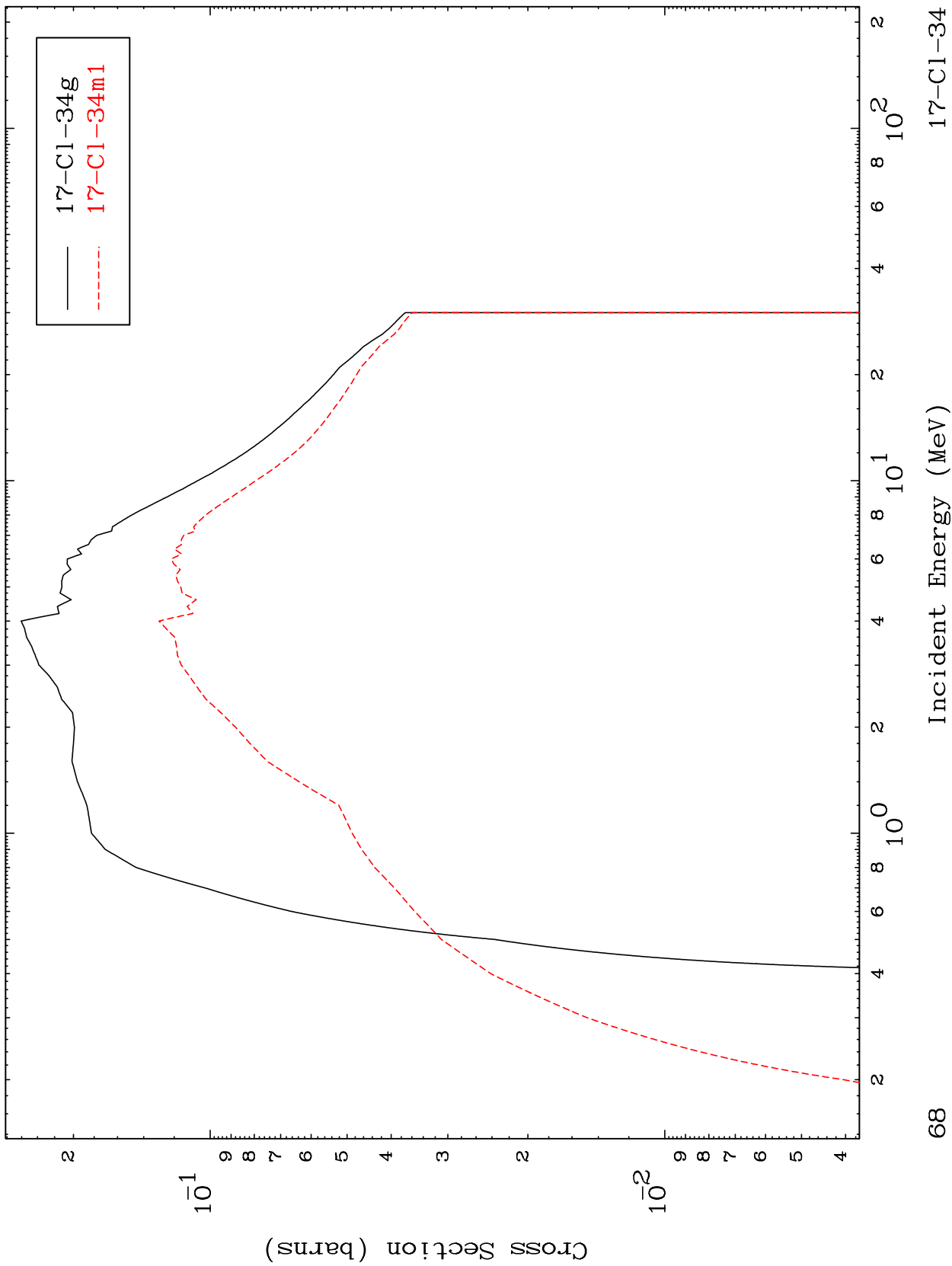




MAT 1722

17-Cl-34

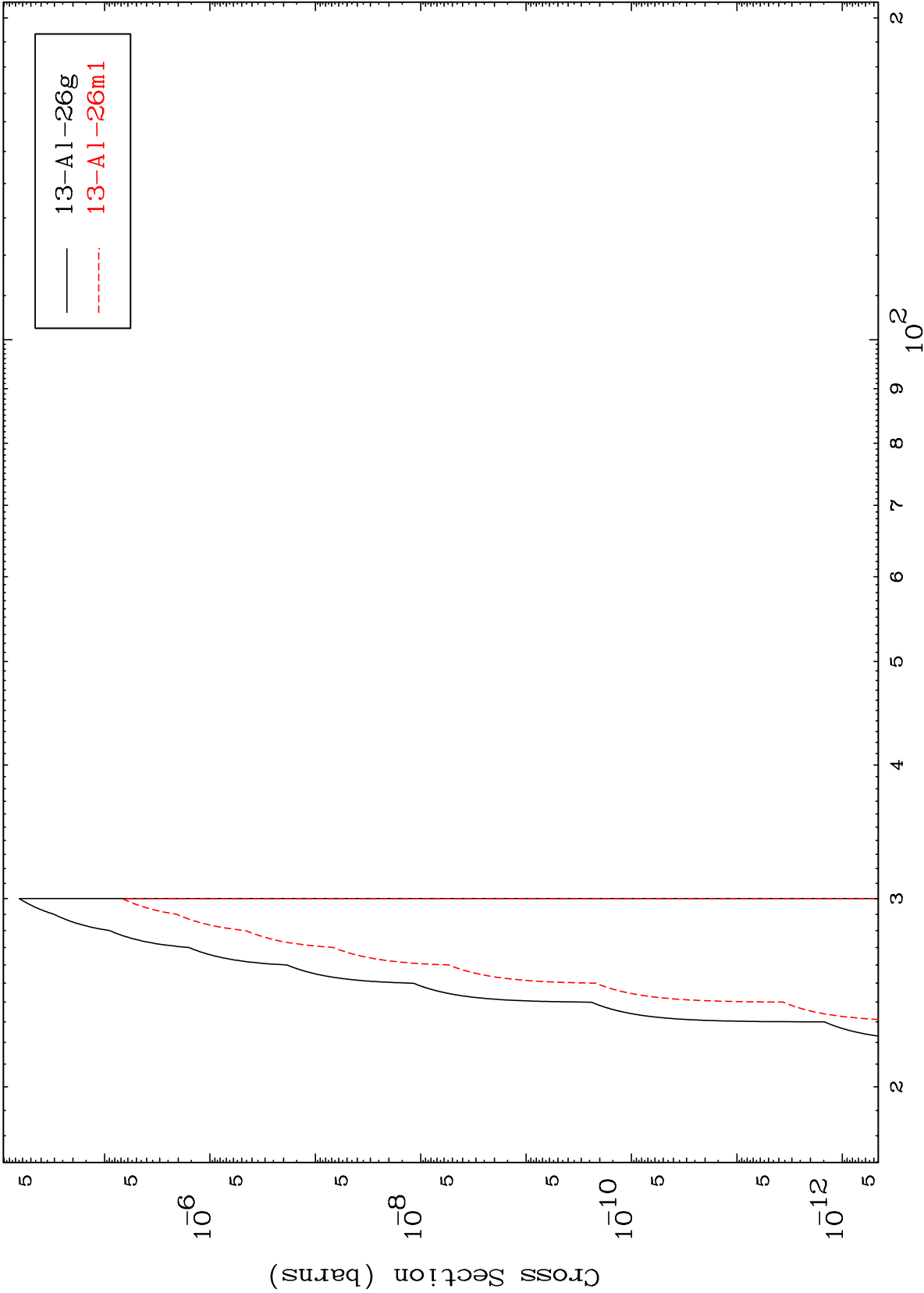
Inelastic
Radionuclide Production Cross Section



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17-Cl-34

Radionuclide Production Cross Section



13-Al-26g
13-Al-26m1