

Program EVALPLOT
(Version 2017-1)

by

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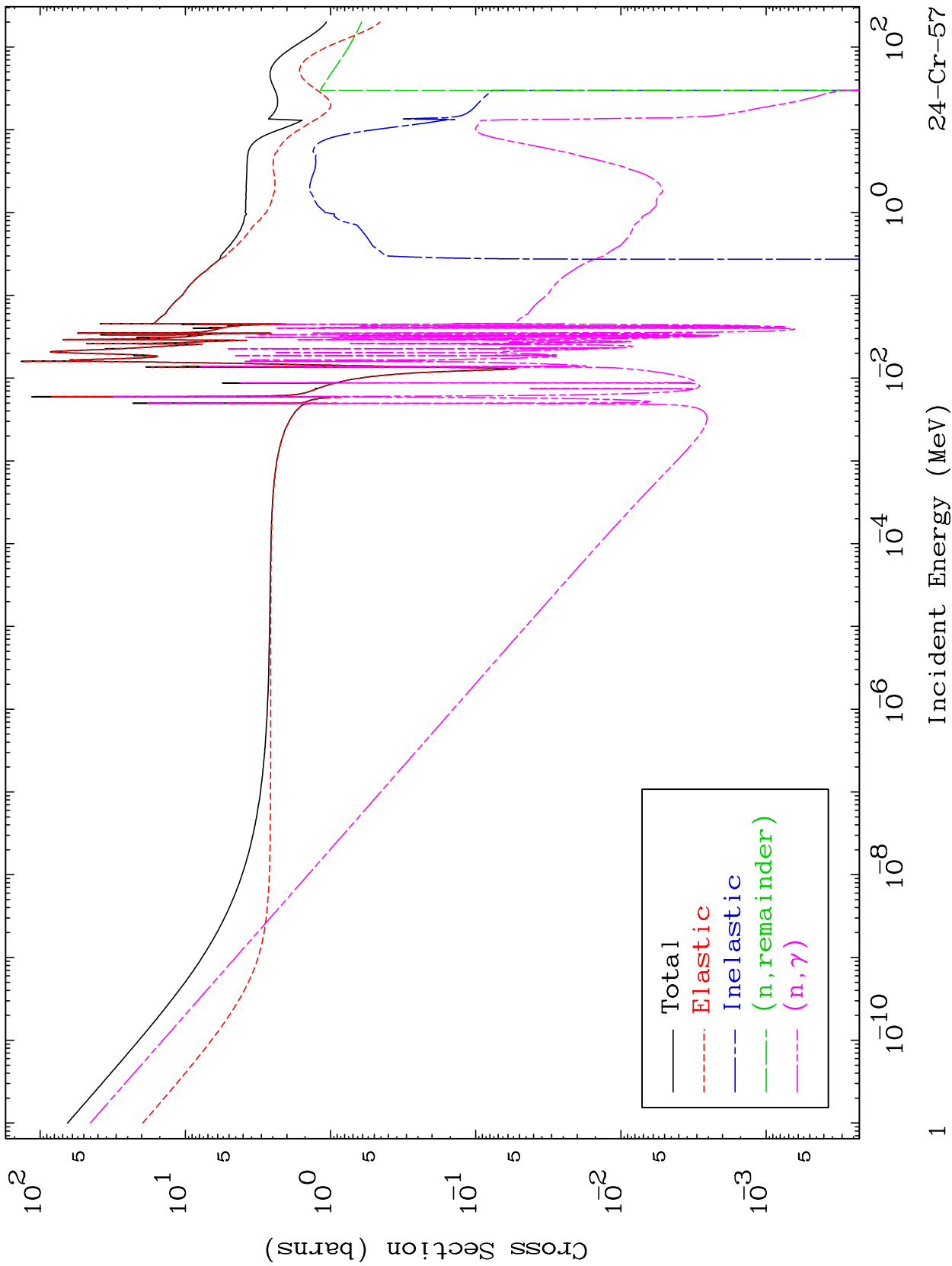
Press Mouse Button to Start

MAT 2446

Major

293 Kelvin Cross Sections

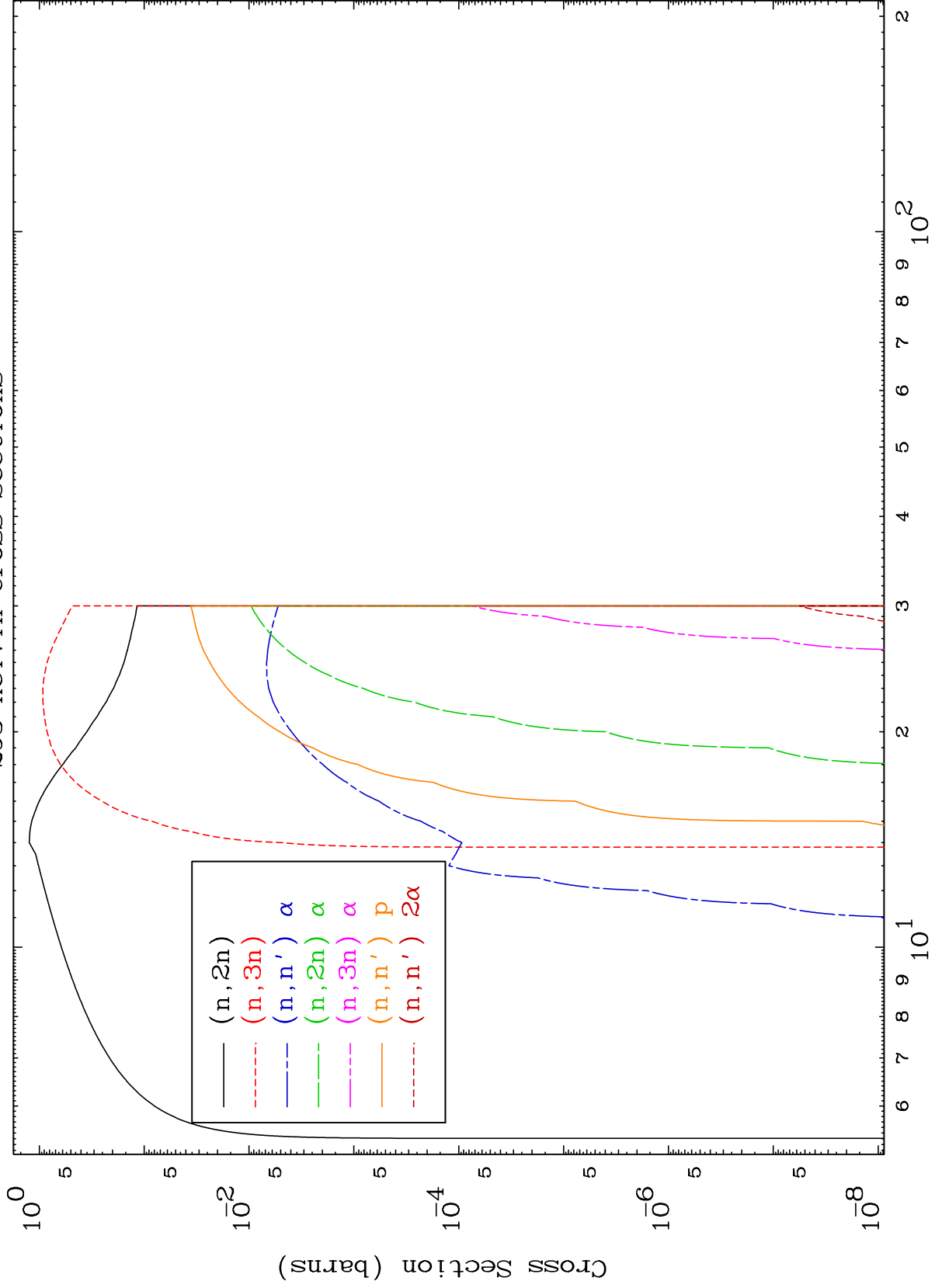
24-Cr-57



MAT 2446

Neutron Production
293 Kelvin Cross Sections

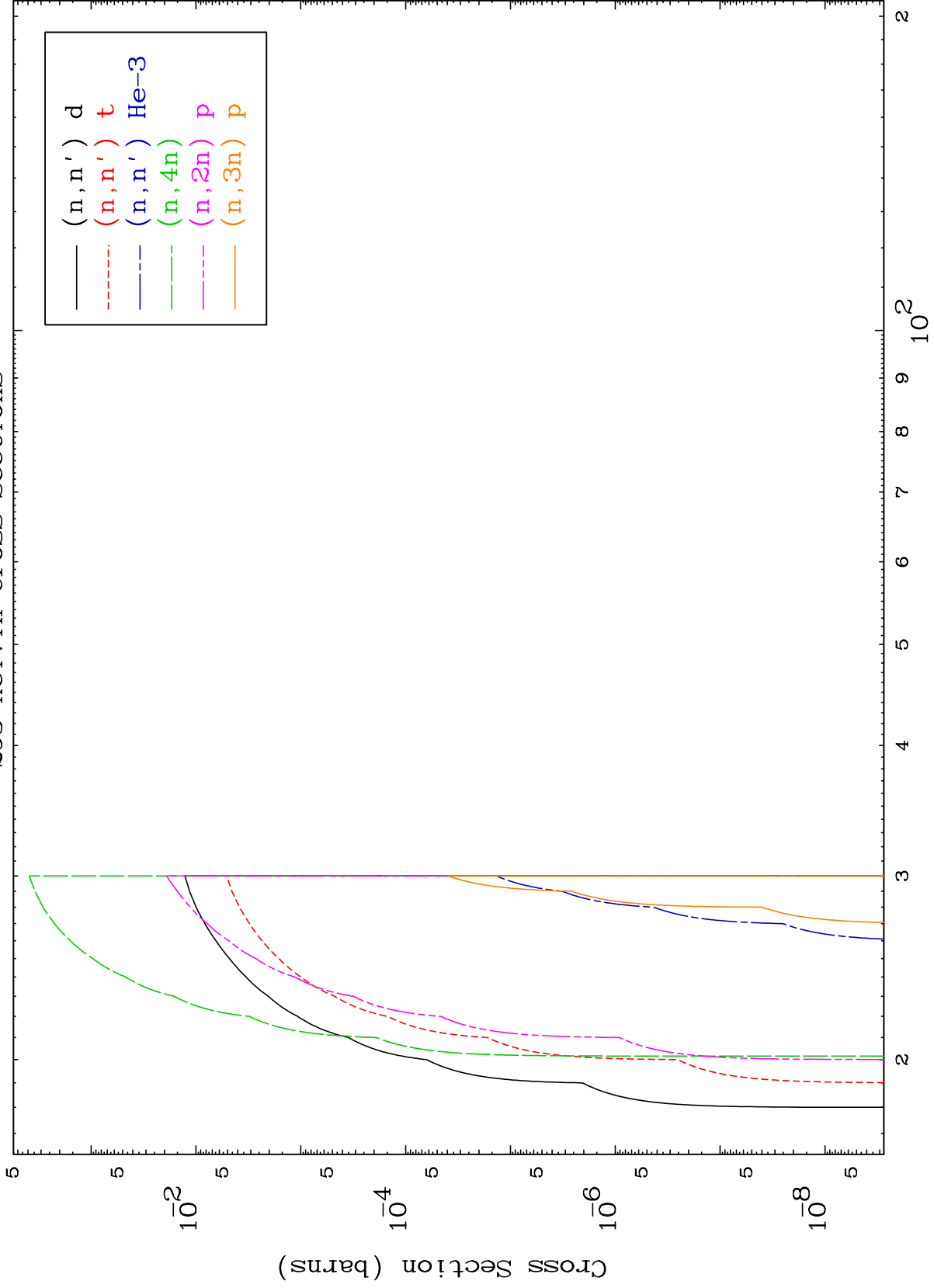
24-Cr-57



2

Incident Energy (MeV)

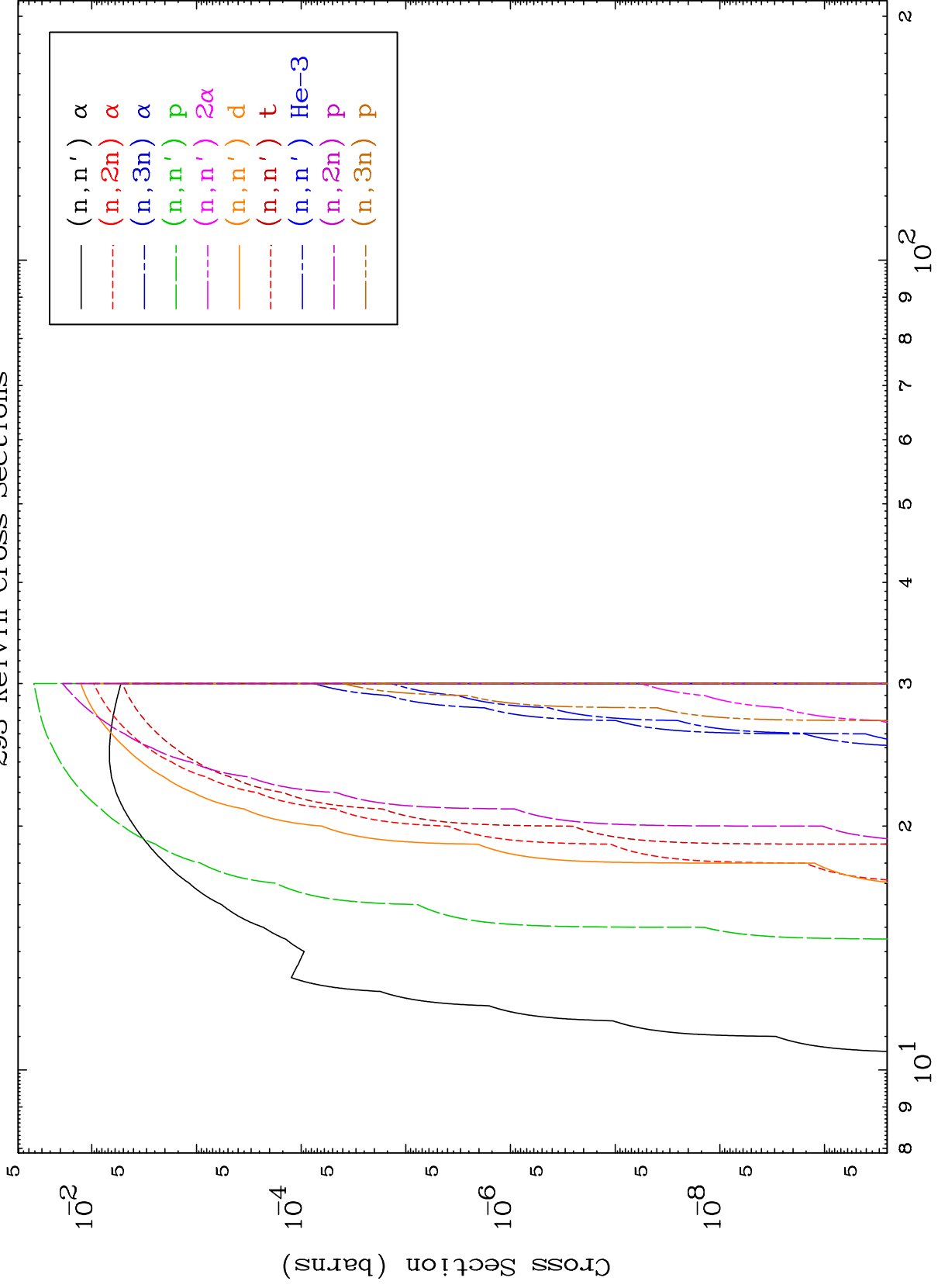
24-Cr-57



MAT 2446

Charged Particle
293 Kelvin Cross Sections

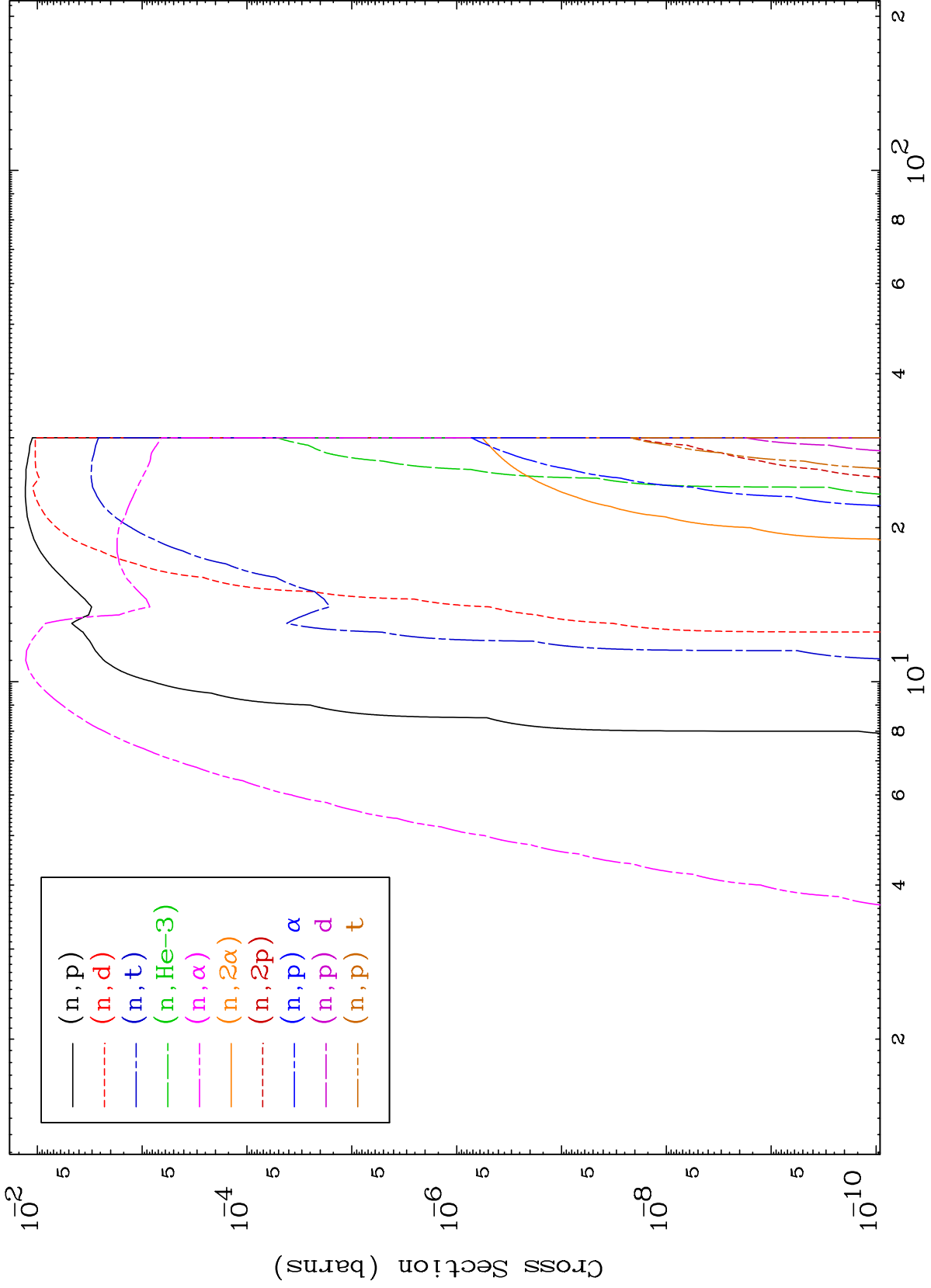
24-Cr-57



4

Incident Energy (MeV)

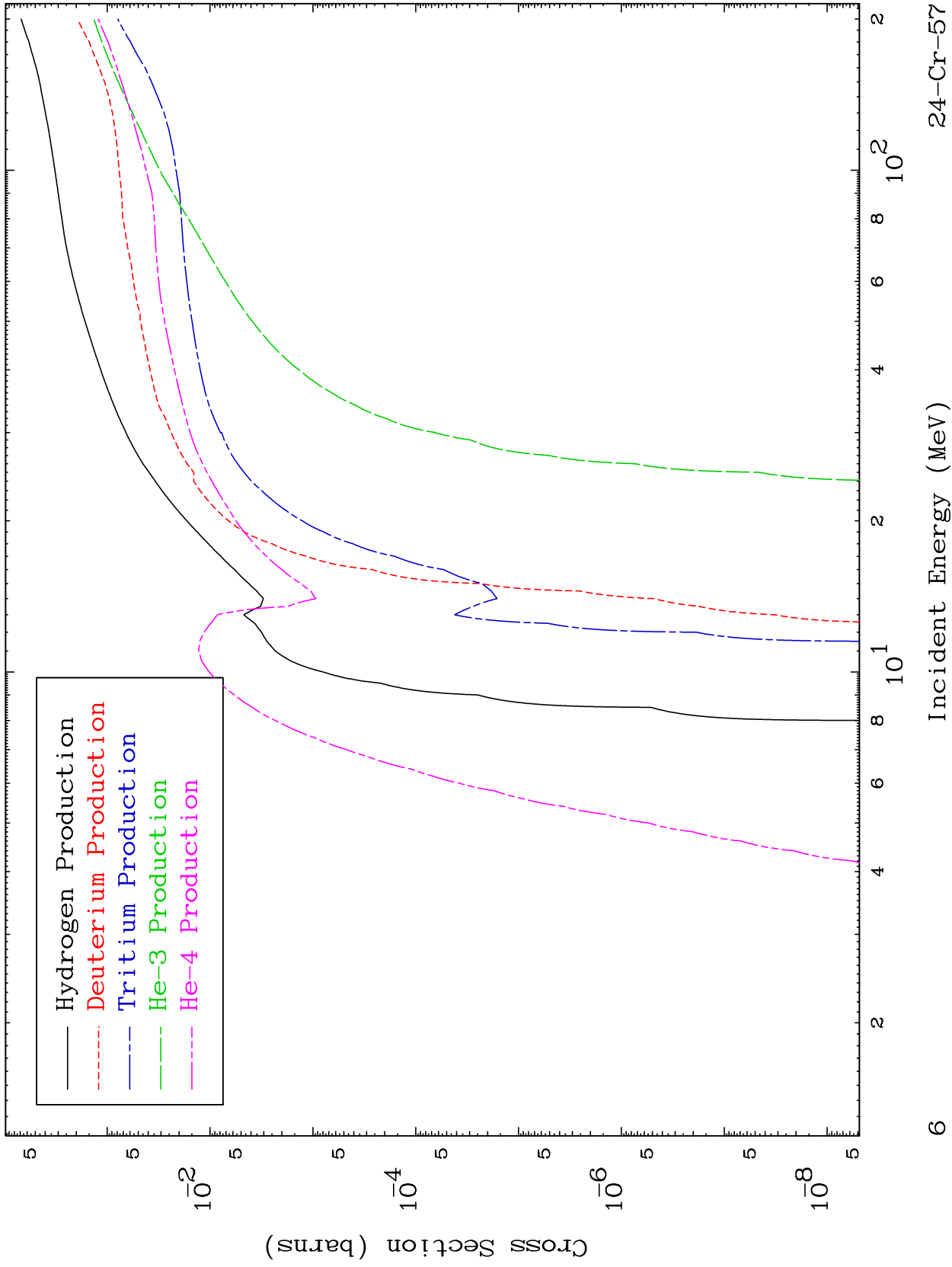
24-Cr-57



MAT 2446

Particle Production
293 Kelvin Cross Sections

24-Cr-57

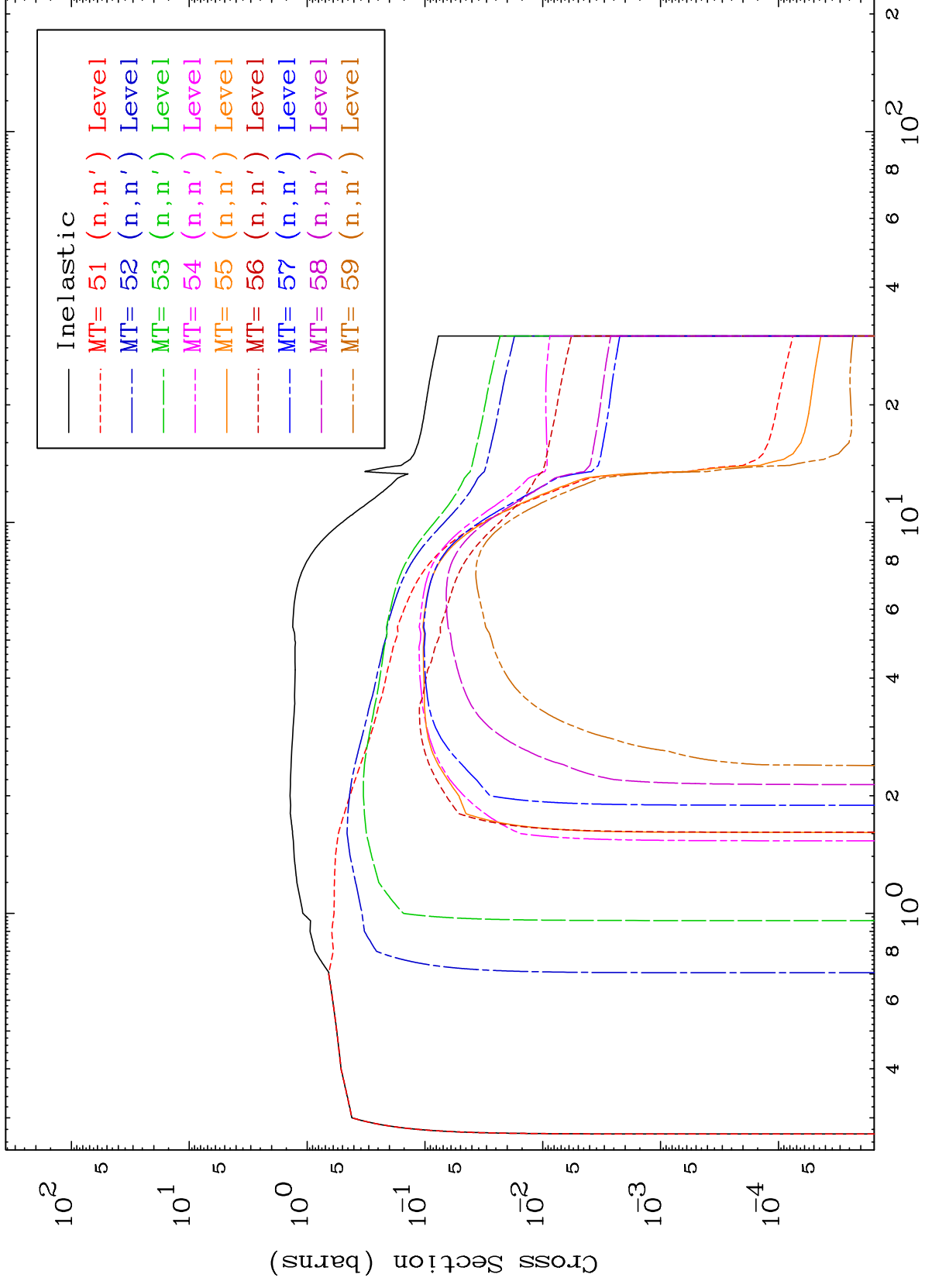


6

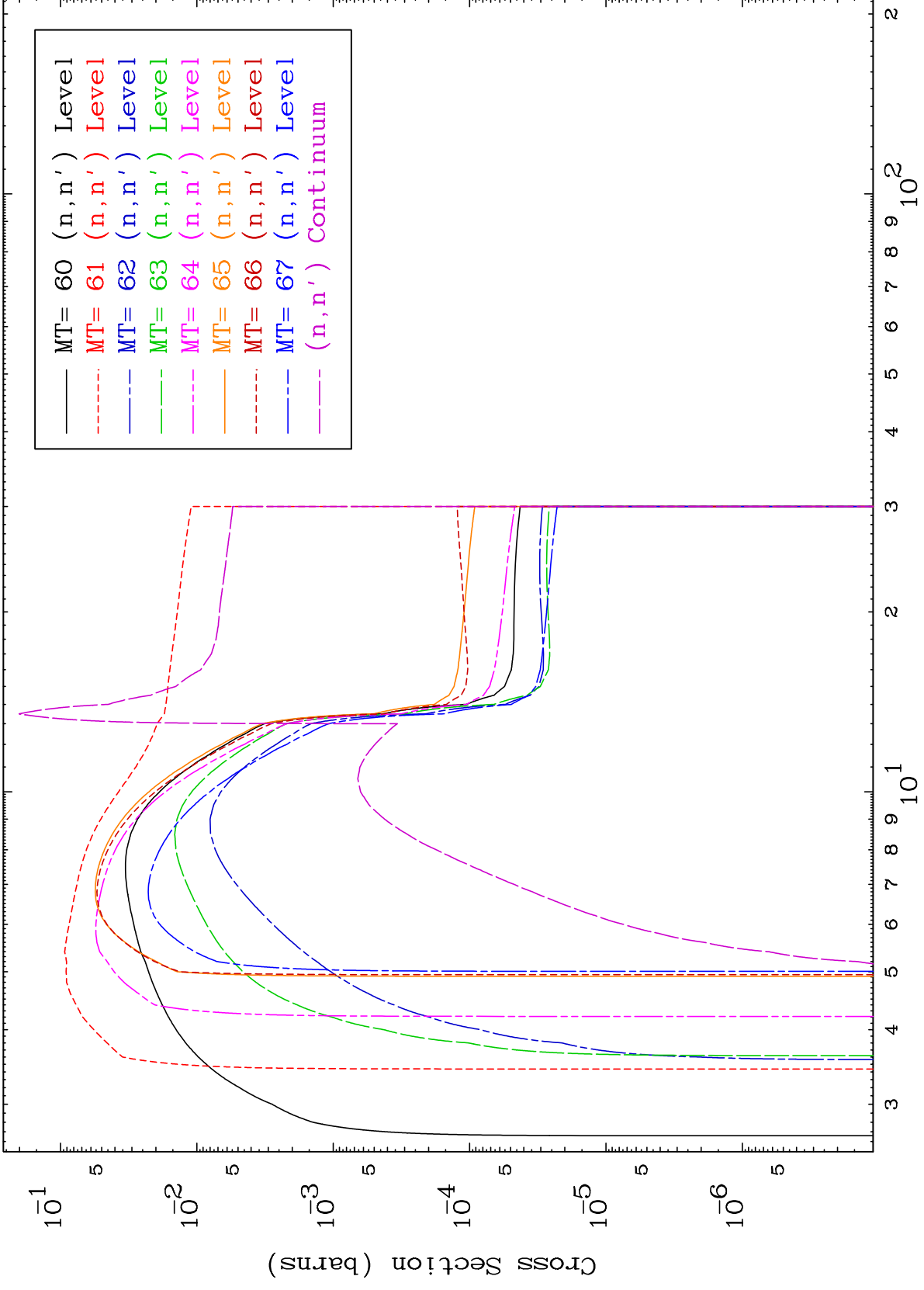
Incident Energy (MeV)

24-Cr-57

293 Kelvin Cross Sections



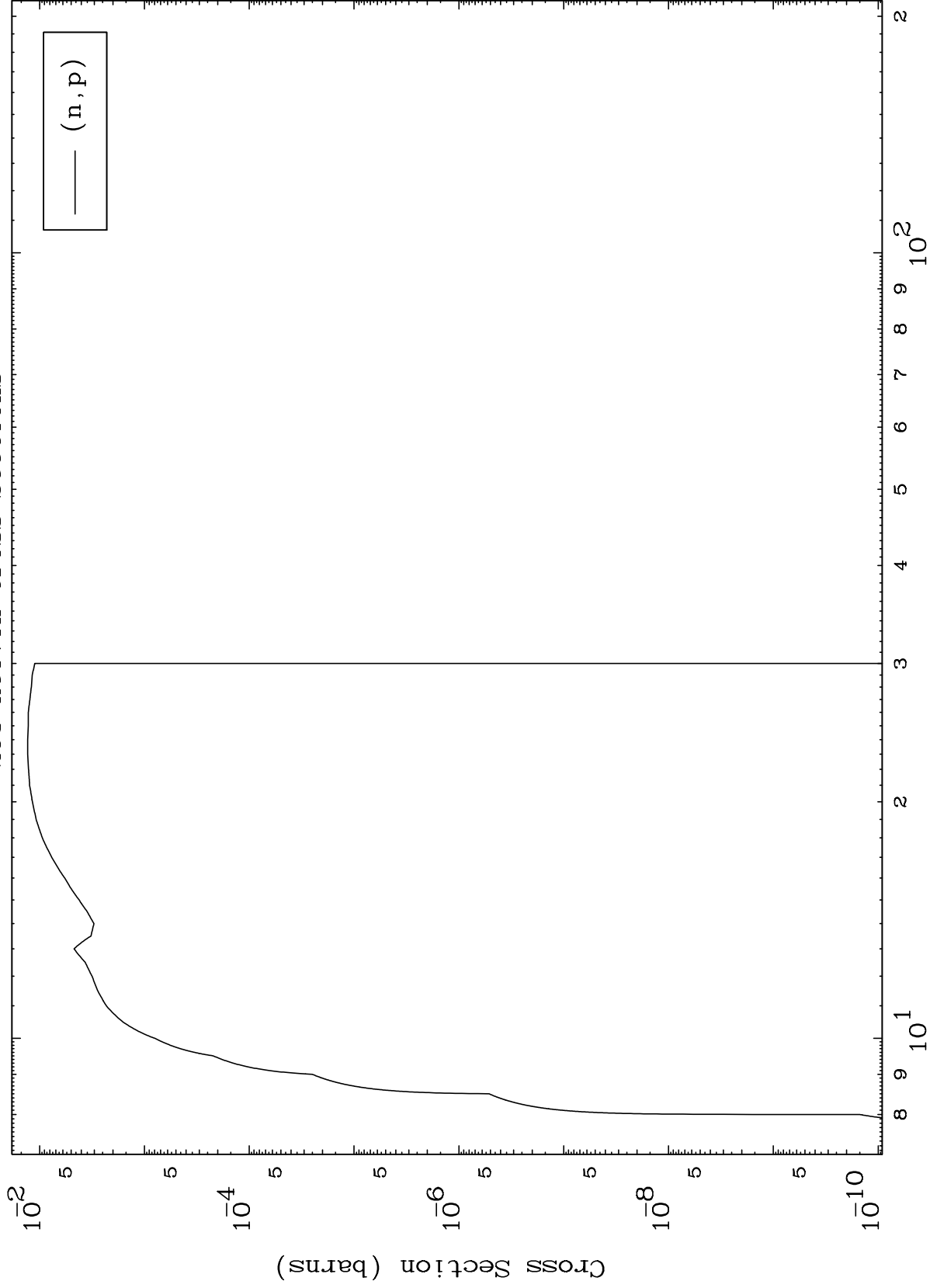
293 Kelvin Cross Sections



MAT 2446

(n,p) Levels
293 Kelvin Cross Sections

24-Cr-57



9

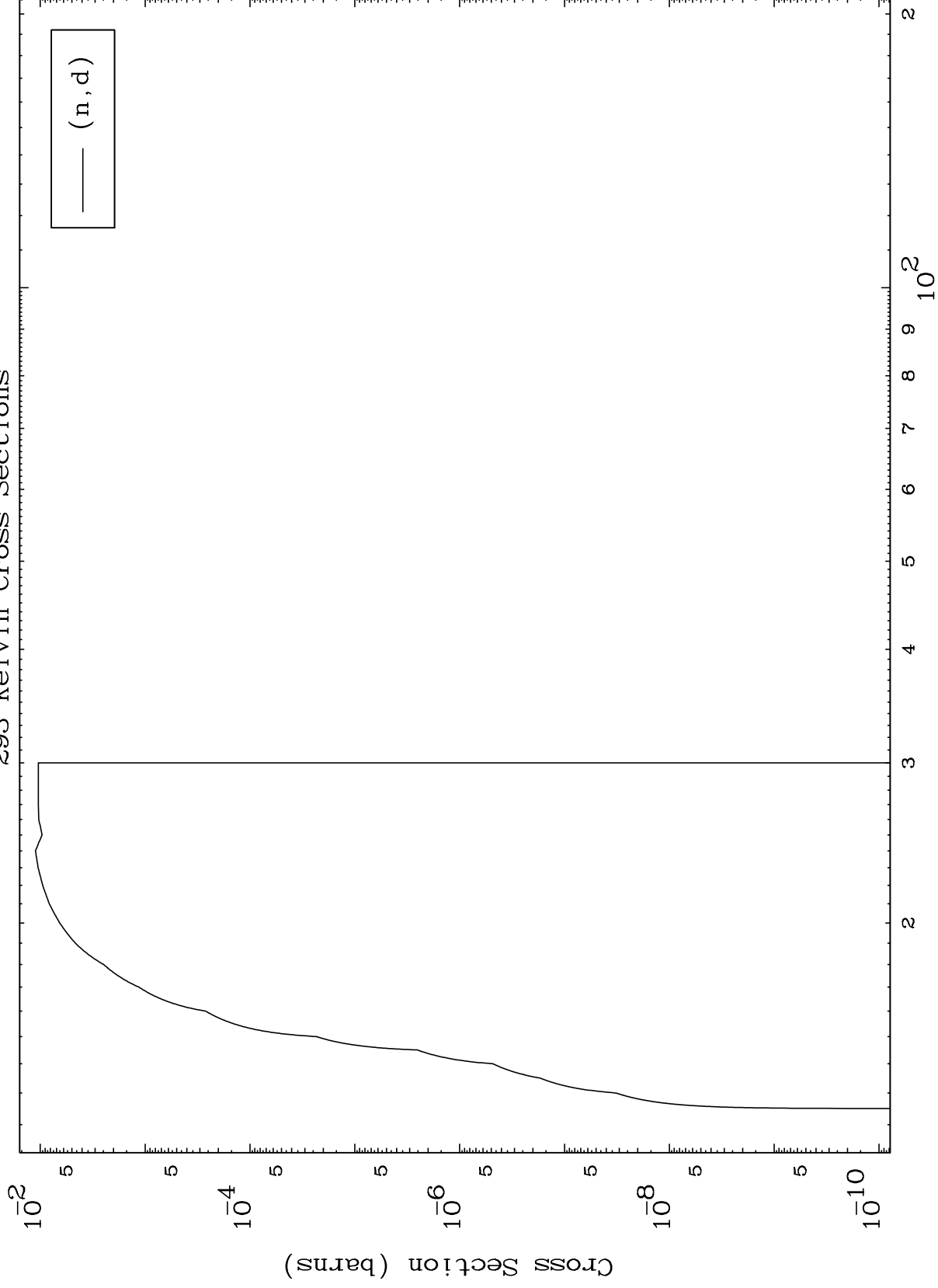
Incident Energy (MeV)

24-Cr-57

MAT 2446

(n,d) Levels
293 Kelvin Cross Sections

24-Cr-57



10

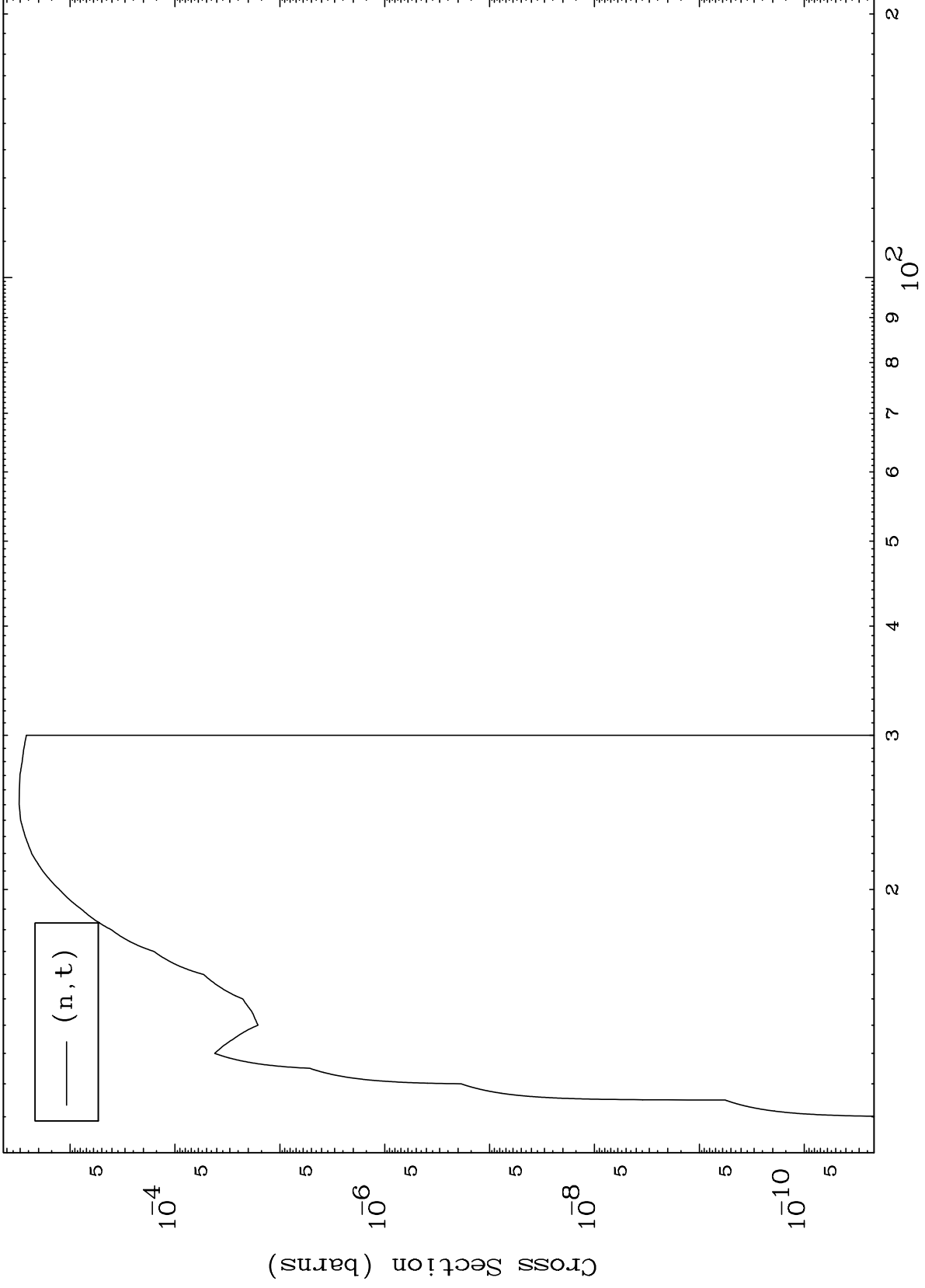
Incident Energy (MeV)

24-Cr-57

MAT 2446

(n,t) Levels
293 Kelvin Cross Sections

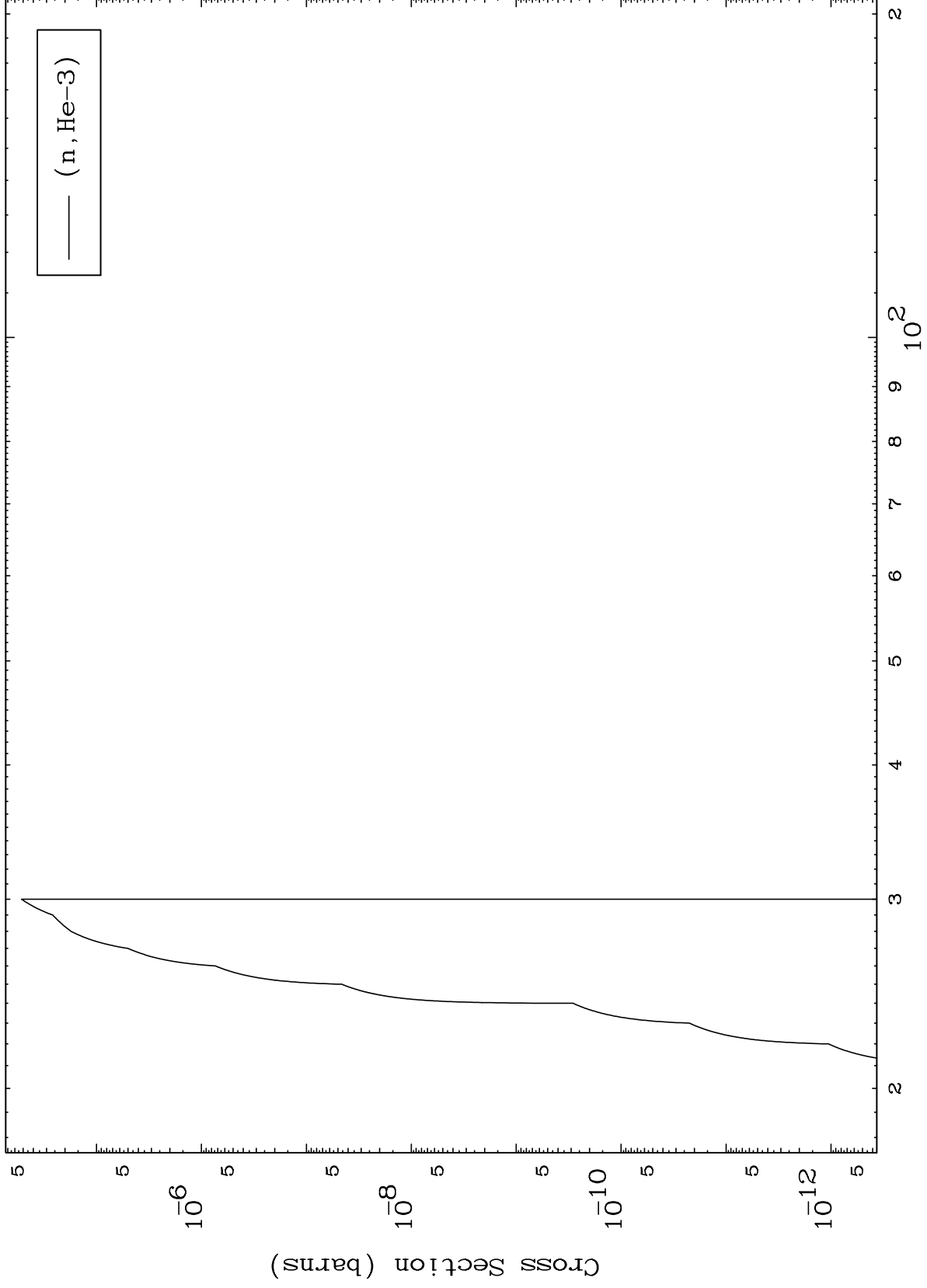
24-Cr-57



MAT 2446

(n,He3) Levels
293 Kelvin Cross Sections

24-Cr-57



12

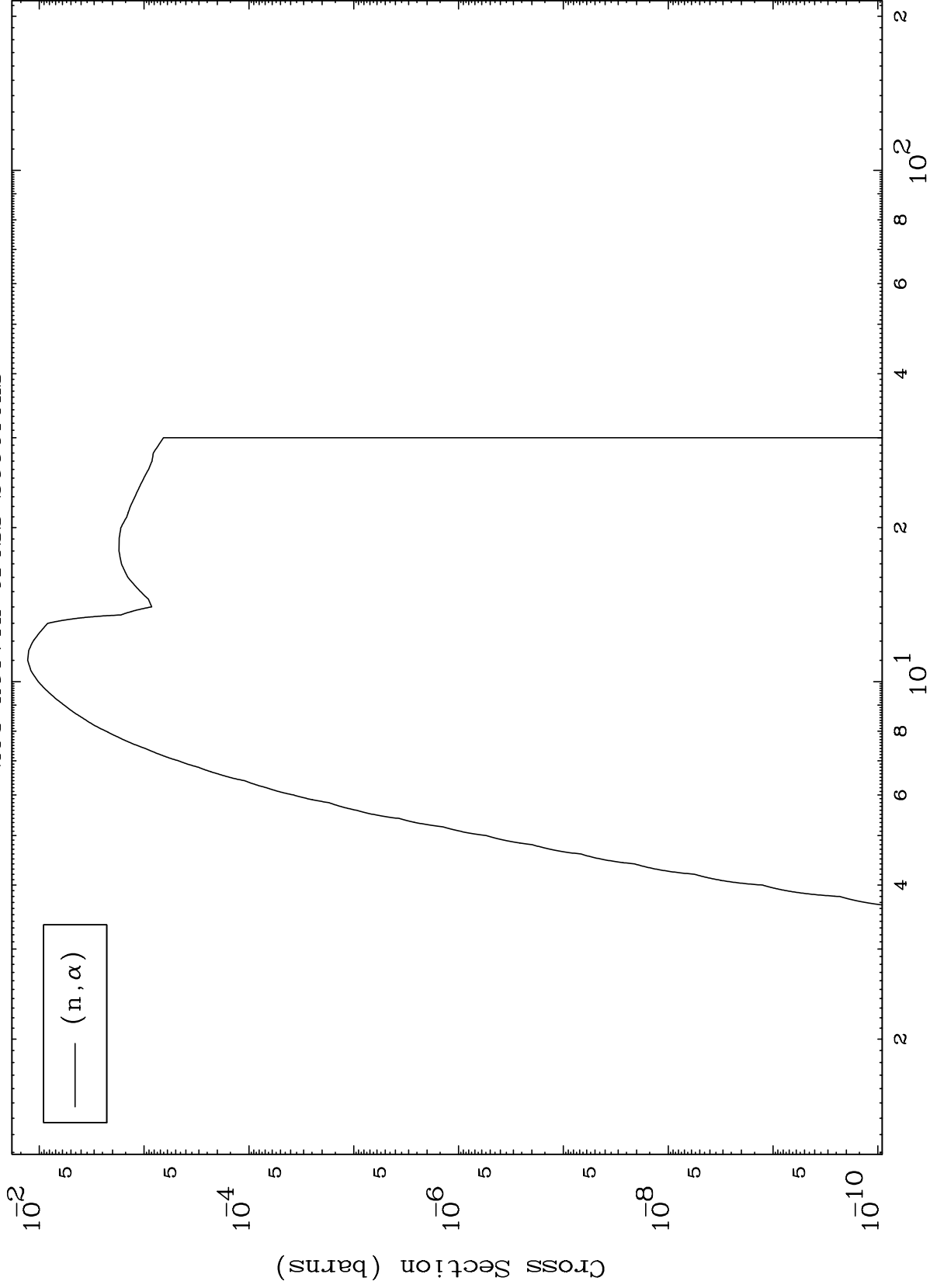
Incident Energy (MeV)

24-Cr-57

MAT 2446

(n, α) Levels
293 Kelvin Cross Sections

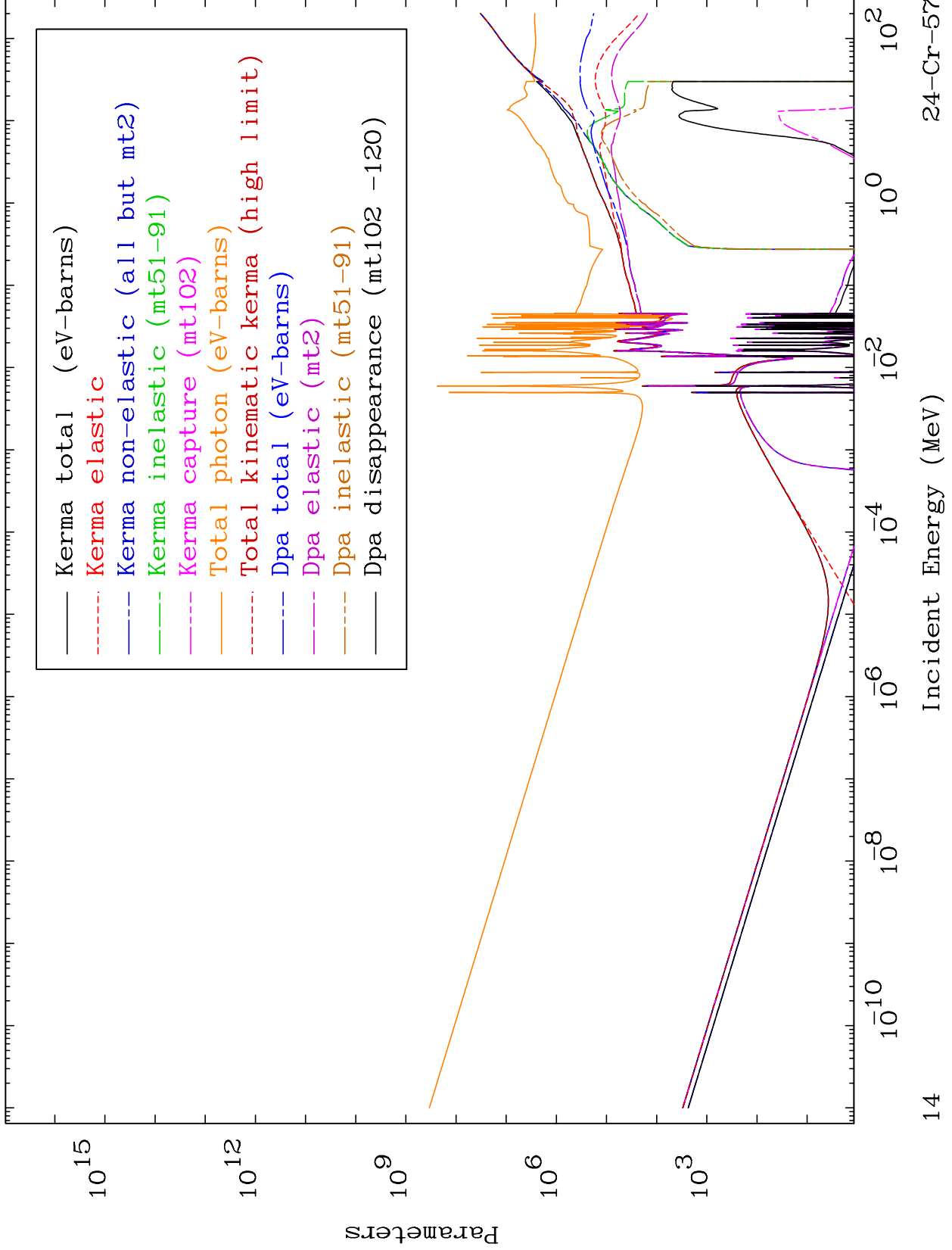
24-Cr-57



13

Incident Energy (MeV)

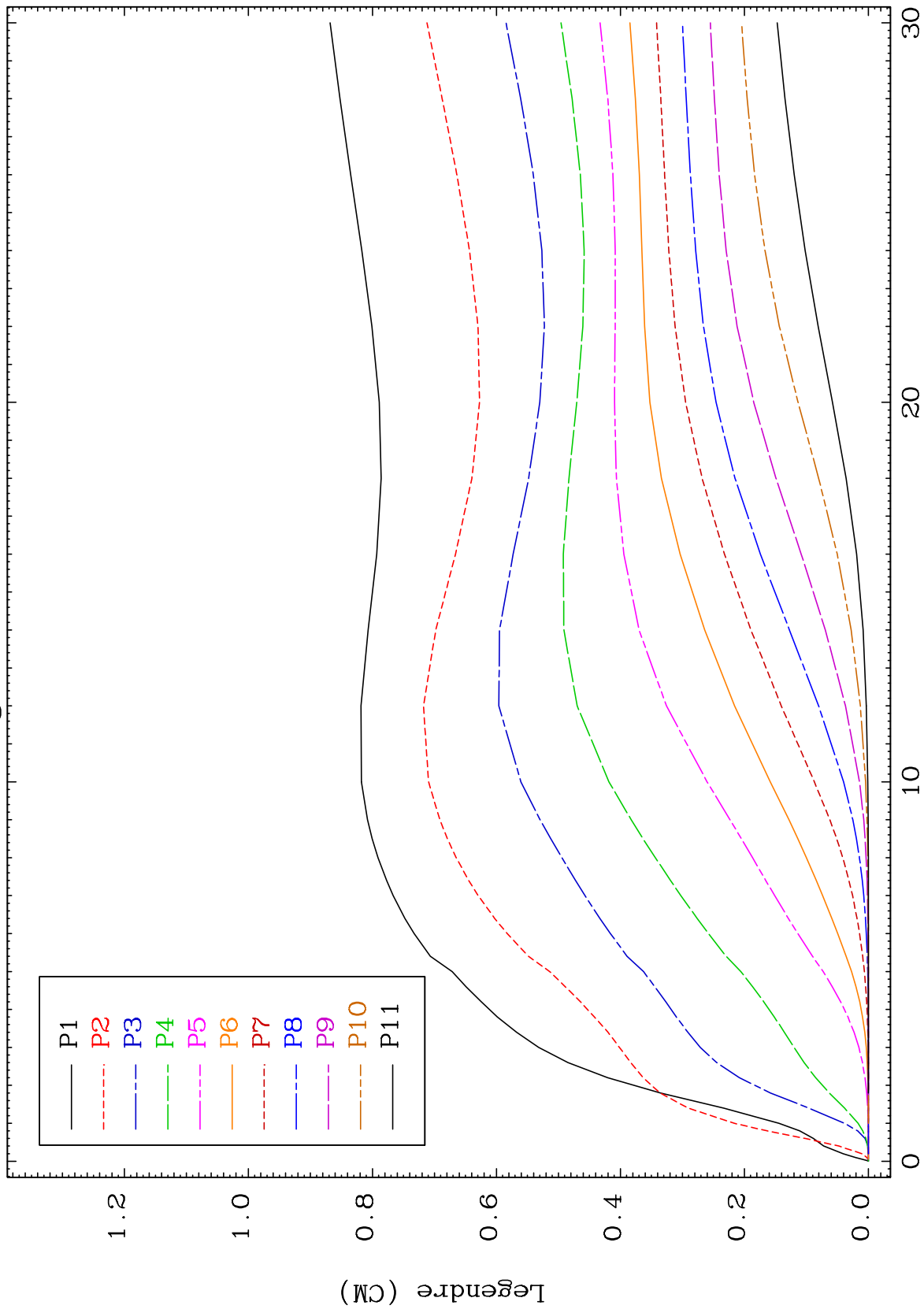
24-Cr-57



MAT 2446

Elastic Legendre Coefficients

24-Cr-57



15

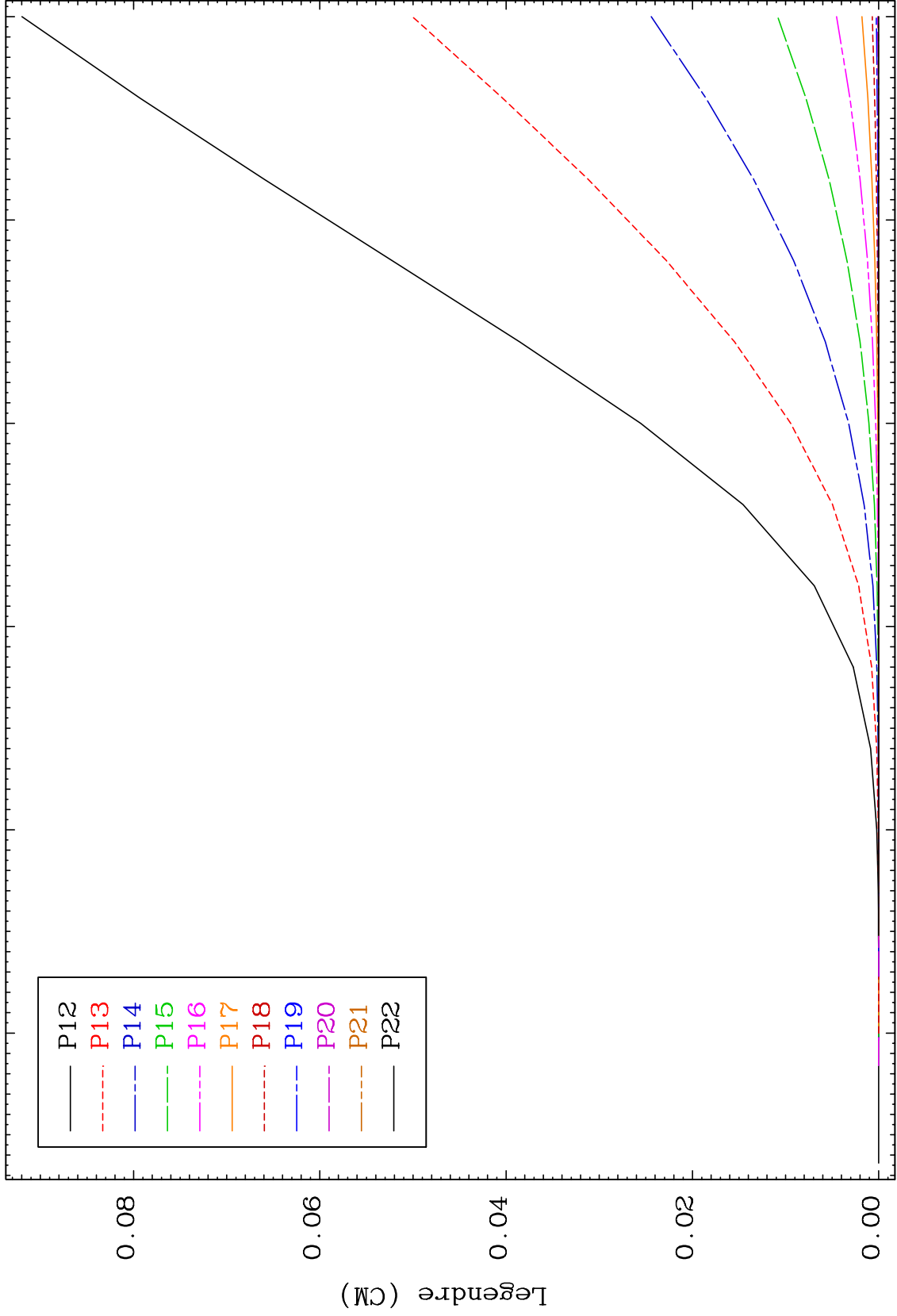
Incident Energy (MeV)

24-Cr-57

MAT 2446

Elastic
Legendre Coefficients

²⁴Cr-57



16

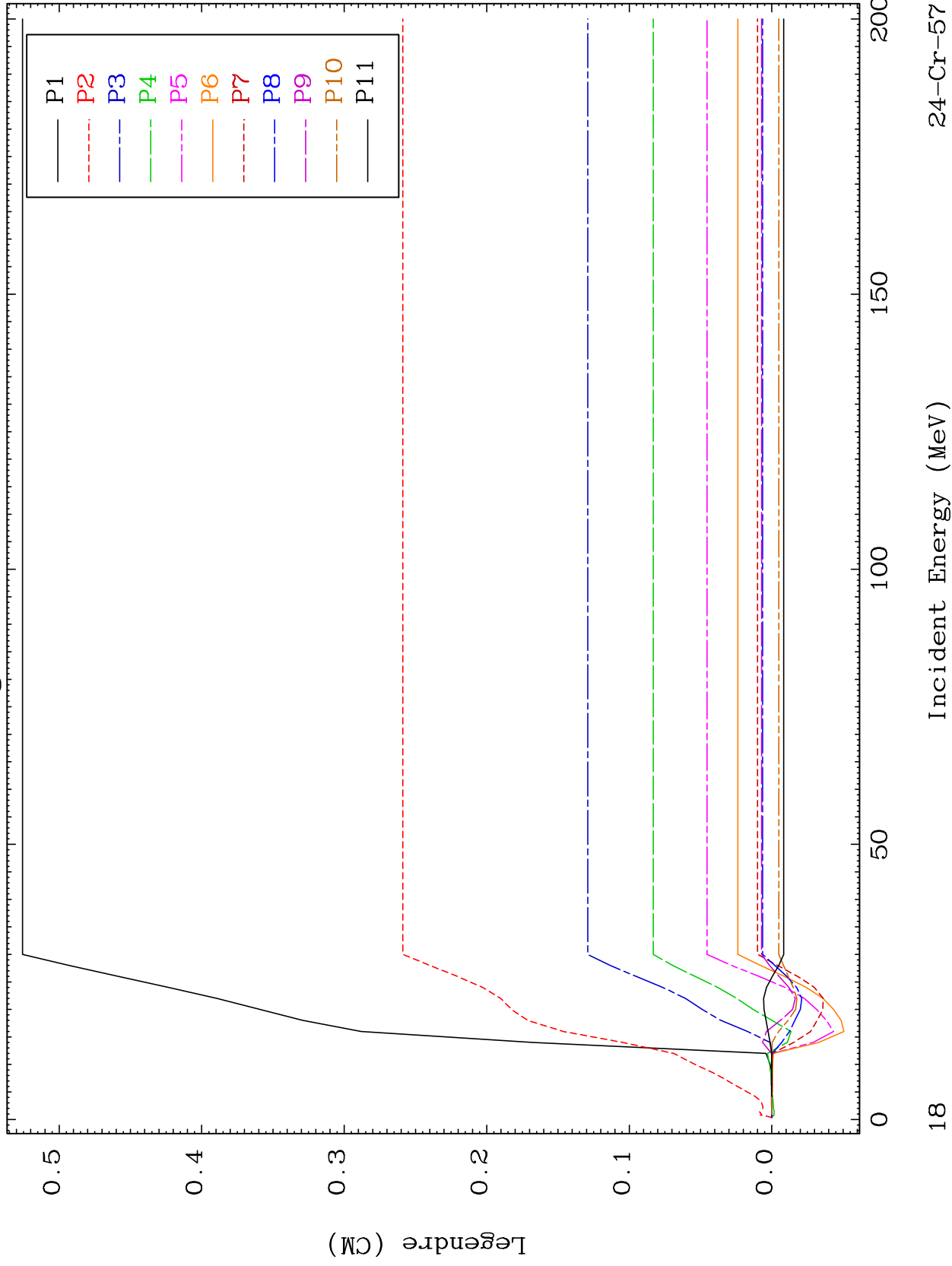
Incident Energy (MeV)

²⁴Cr-57

MAT 2446

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

24-Cr-57



24-Cr-57

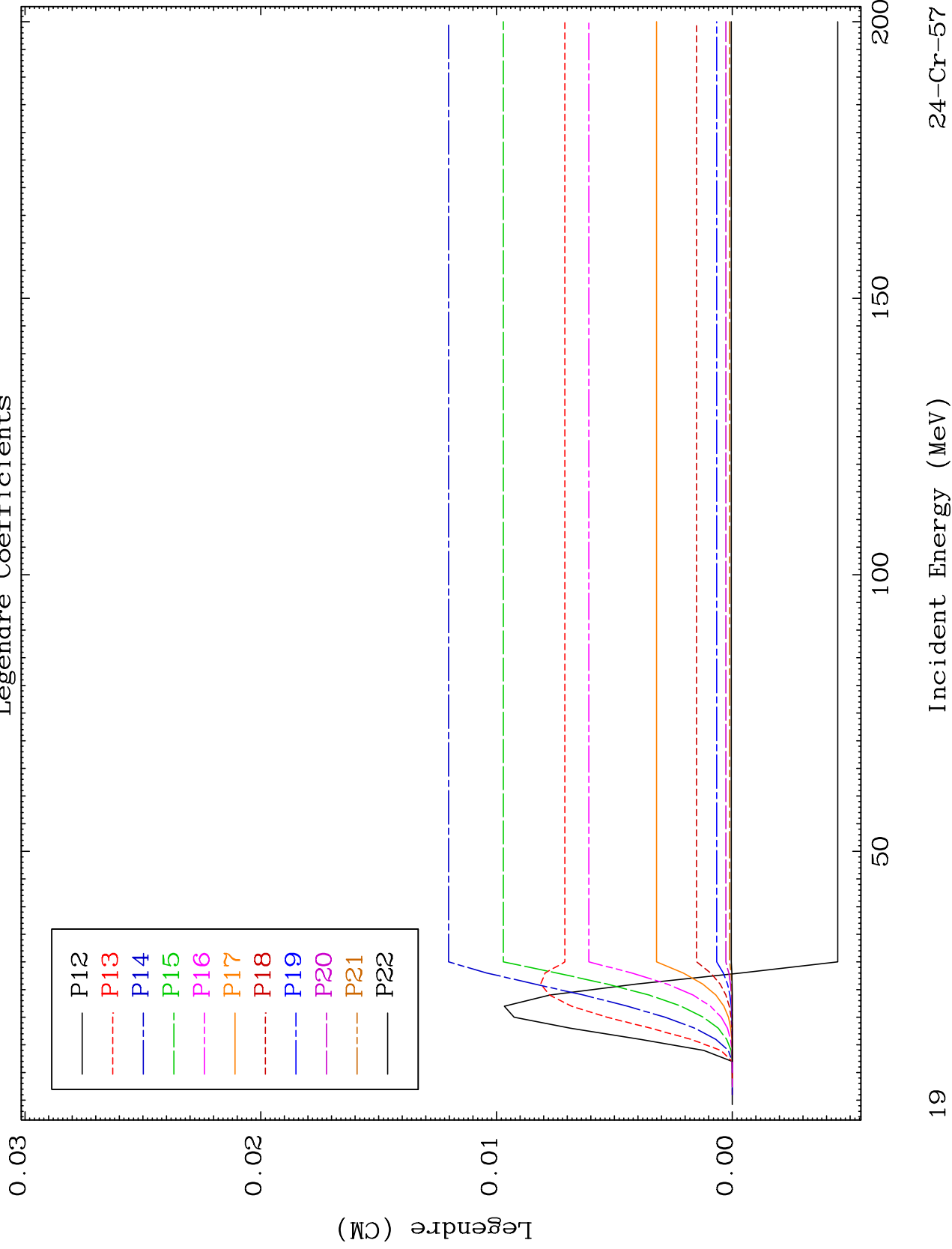
Incident Energy (MeV)

18

MAT 2446

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

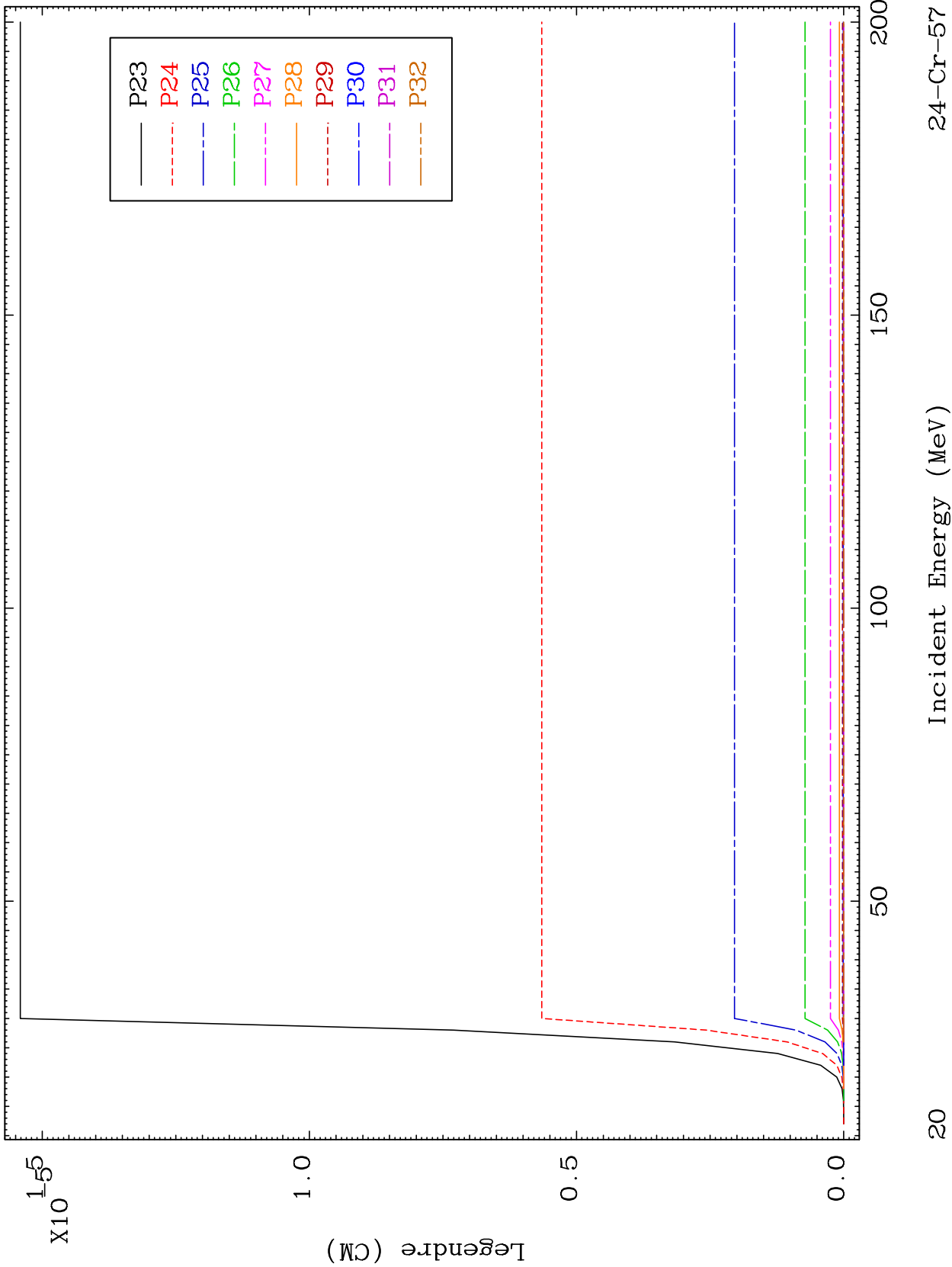
24-Cr-57



MAT 2446

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

24-Cr-57



20

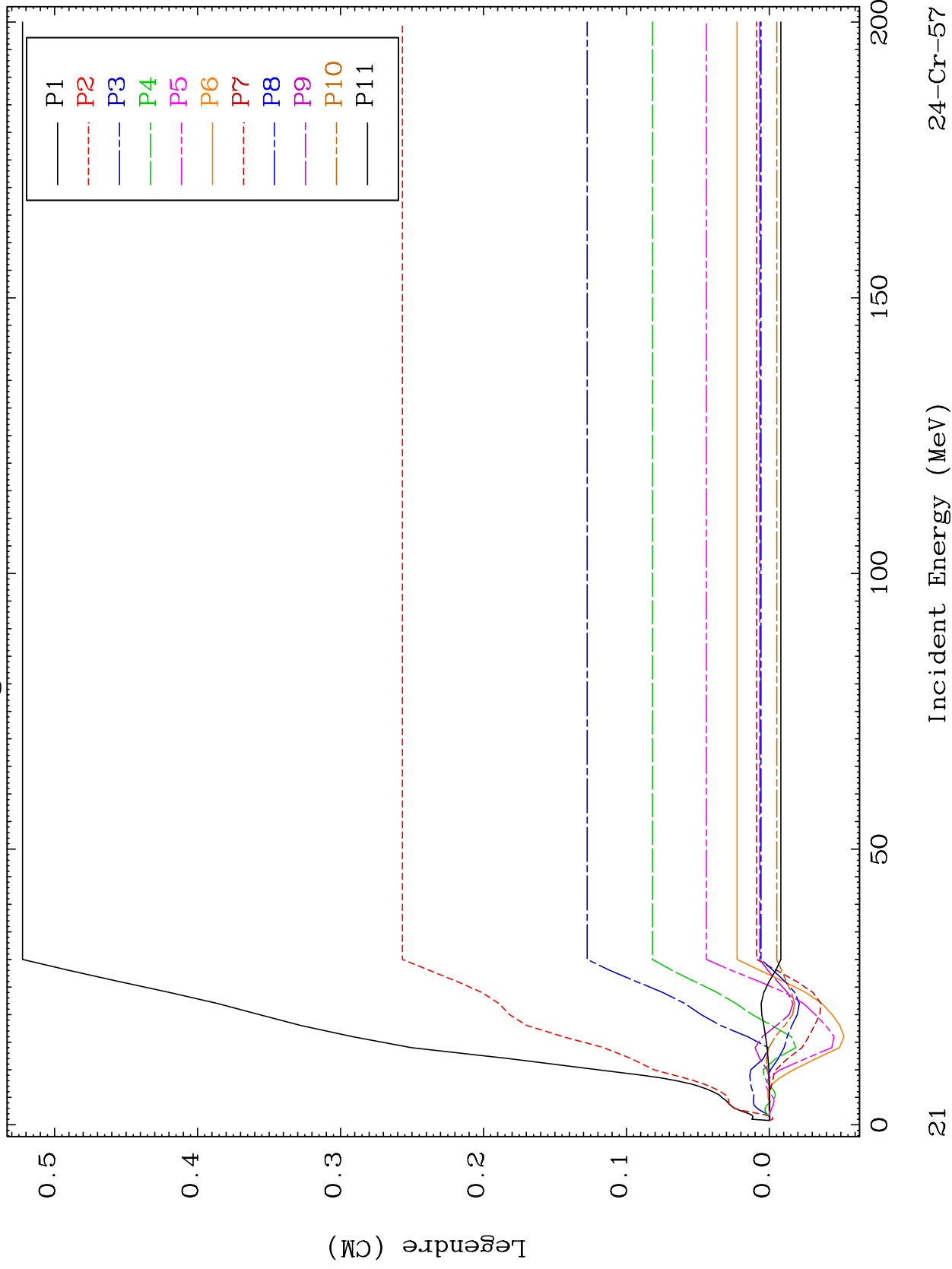
Incident Energy (MeV)

24-Cr-57

MAT 2446

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

24-Cr-57



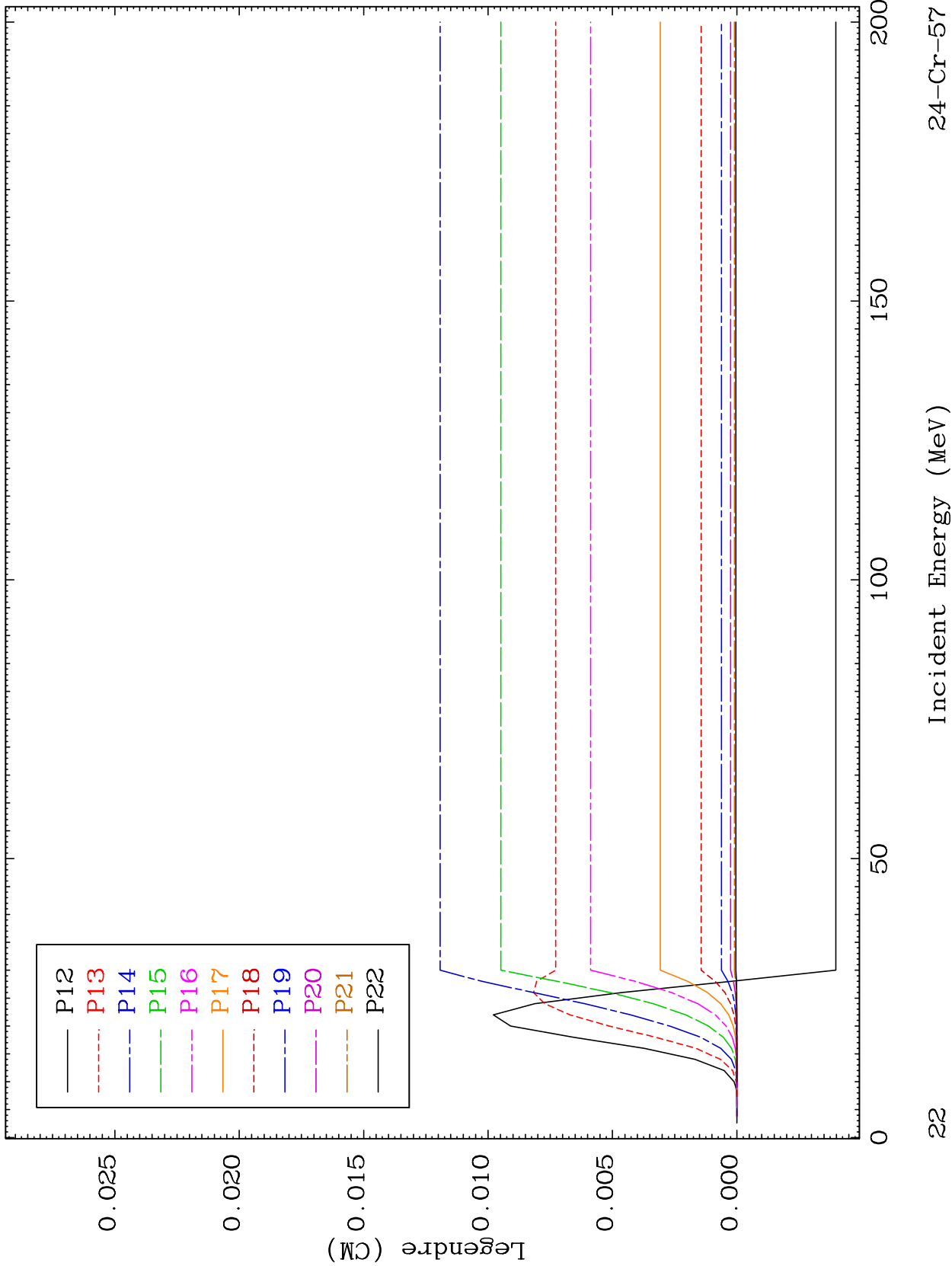
21

24-Cr-57

MAT 2446

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

24-Cr-57



22

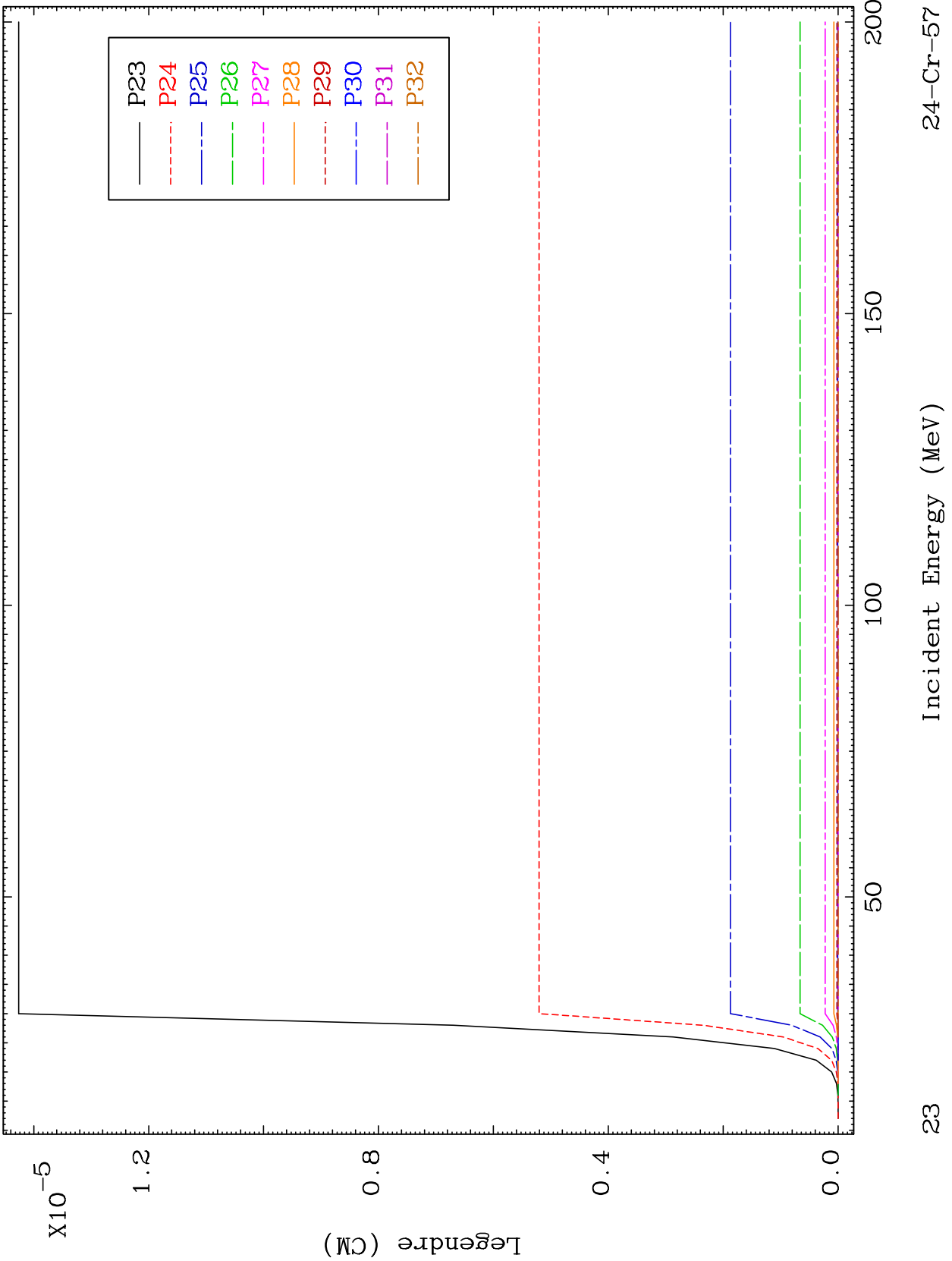
Incident Energy (MeV)

24-Cr-57

MAT 2446

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

24-Cr-57



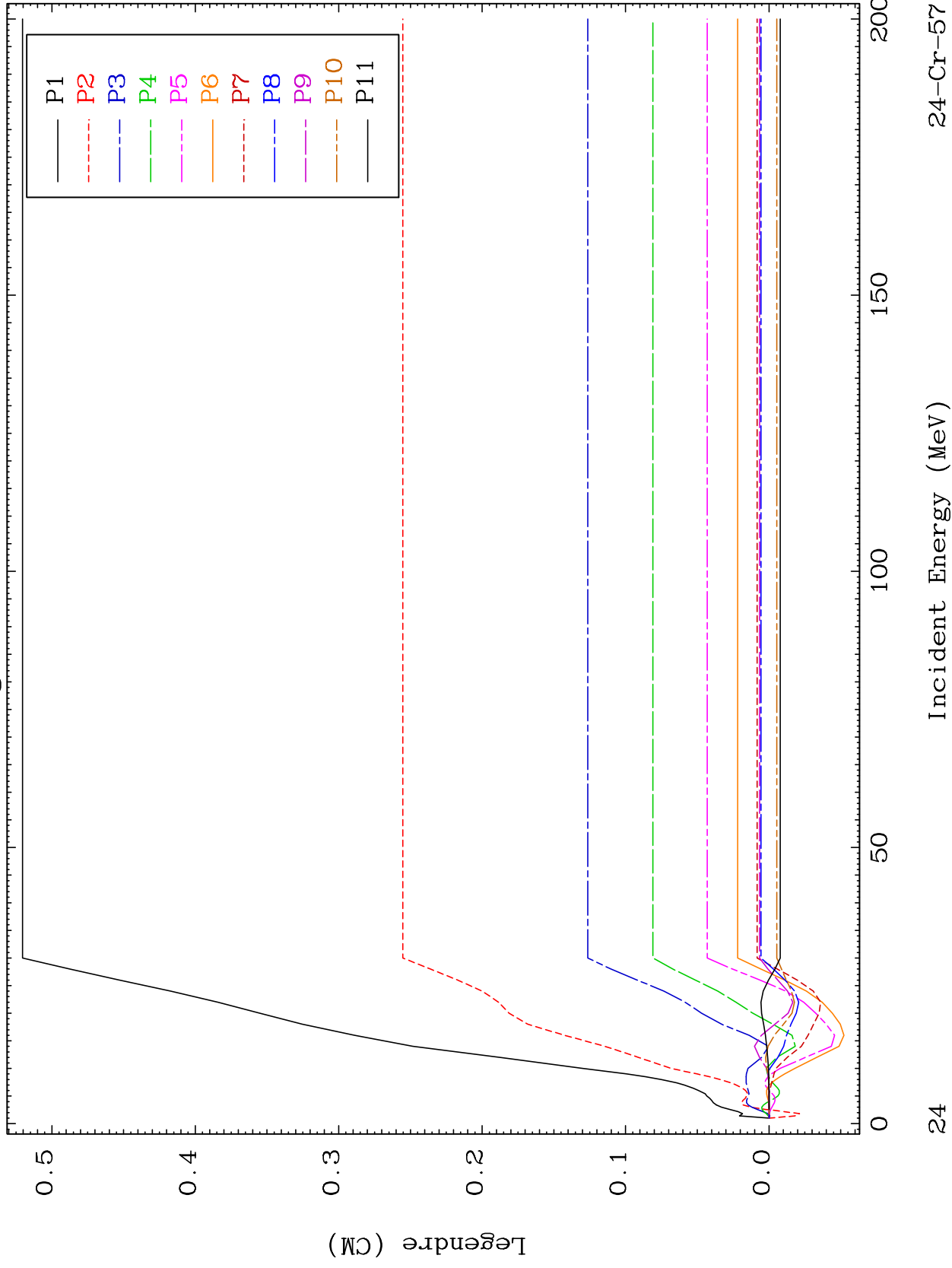
23

24-Cr-57

MAT 2446

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

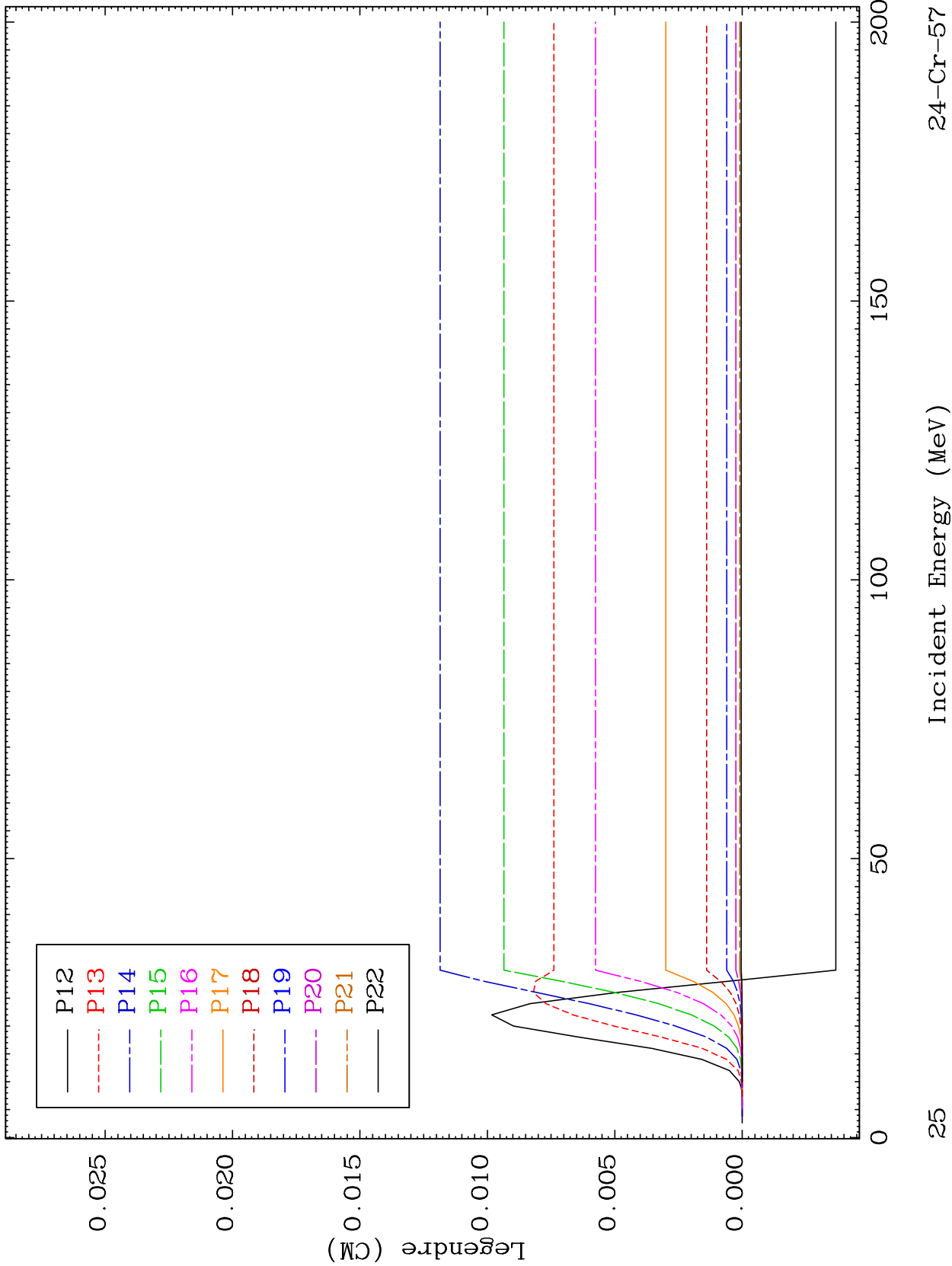
24-Cr-57



24-Cr-57

Incident Energy (MeV)

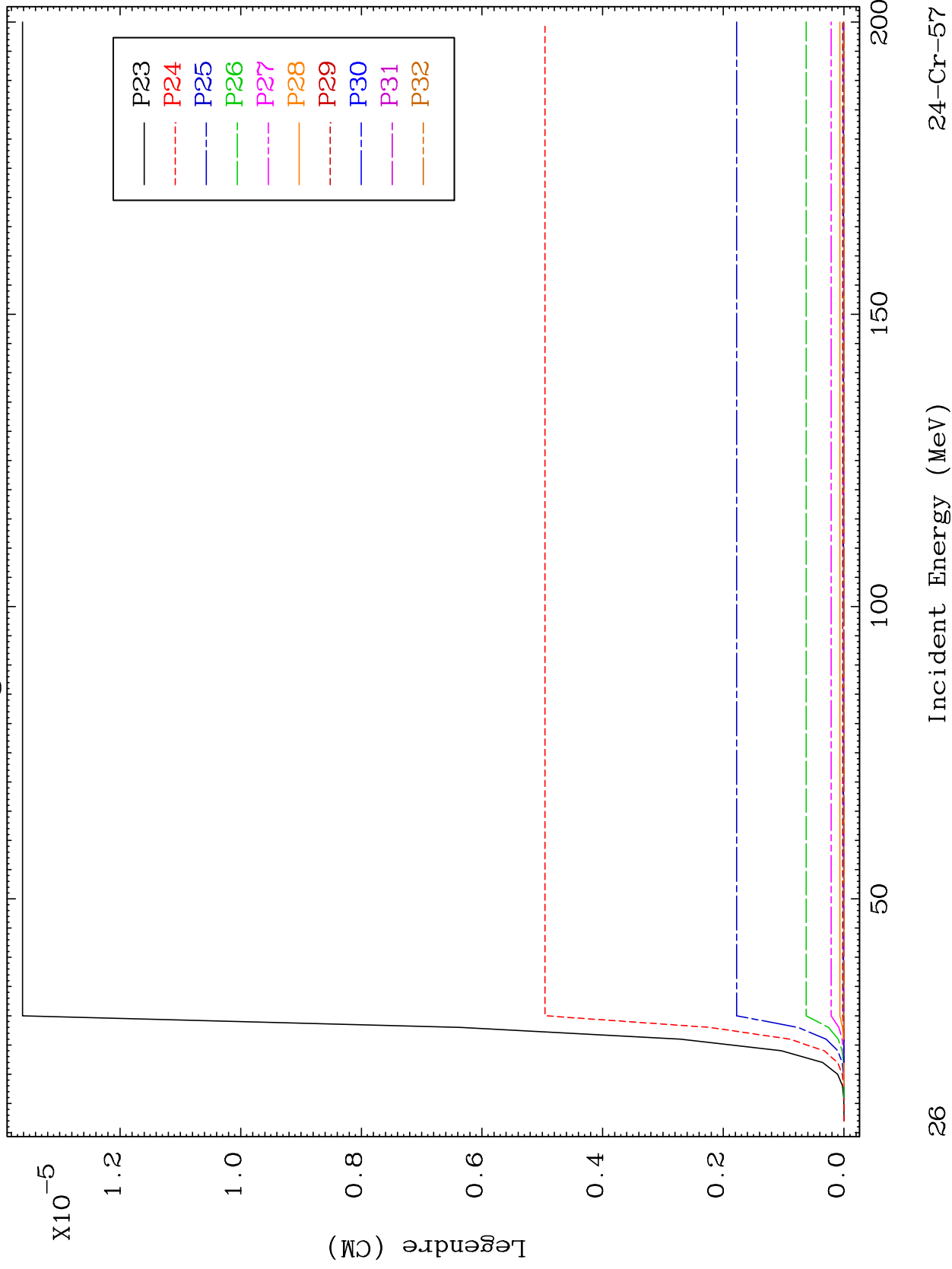
24



MAT 2446

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

24-Cr-57



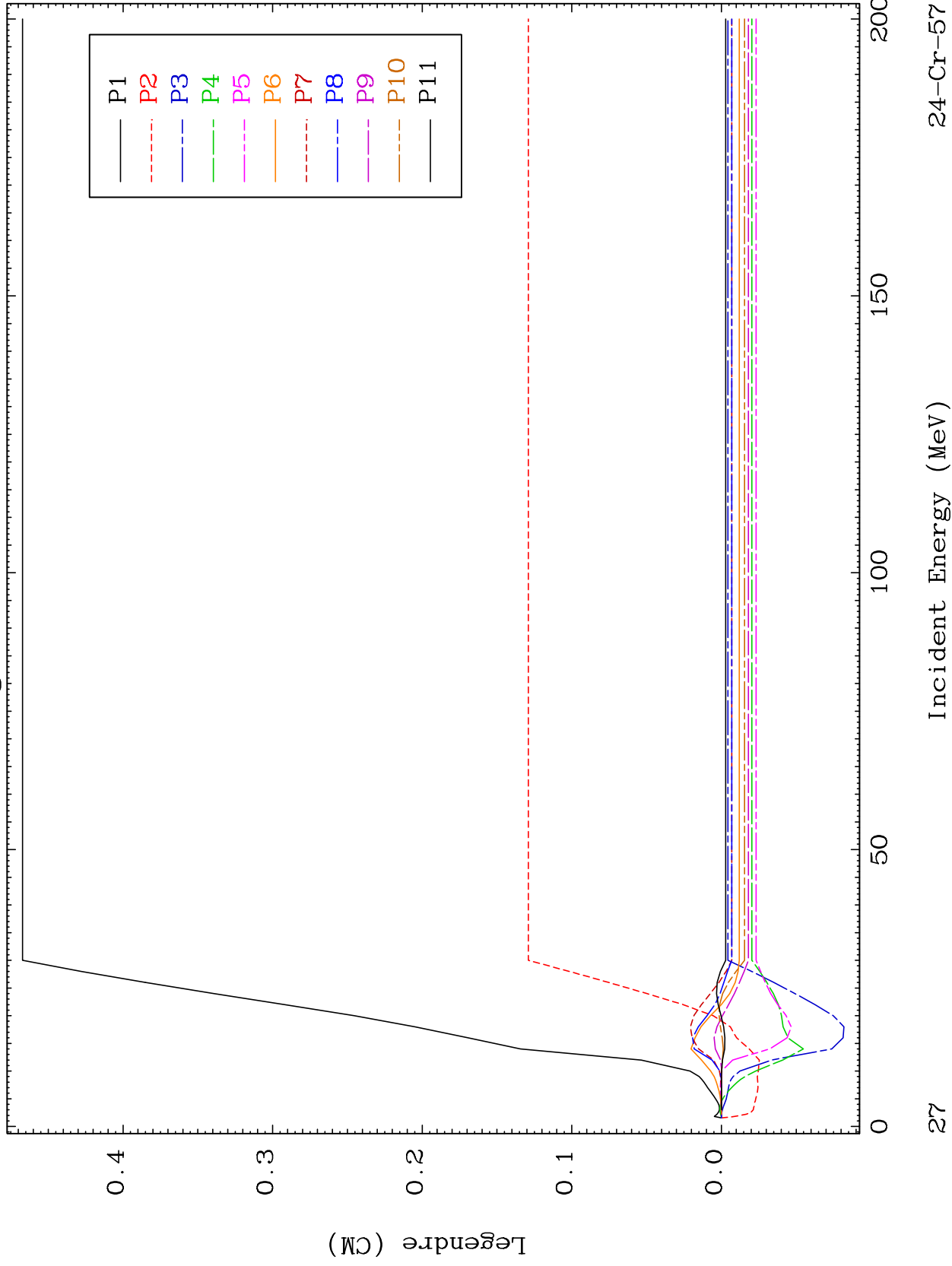
26

24-Cr-57

MAT 2446

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

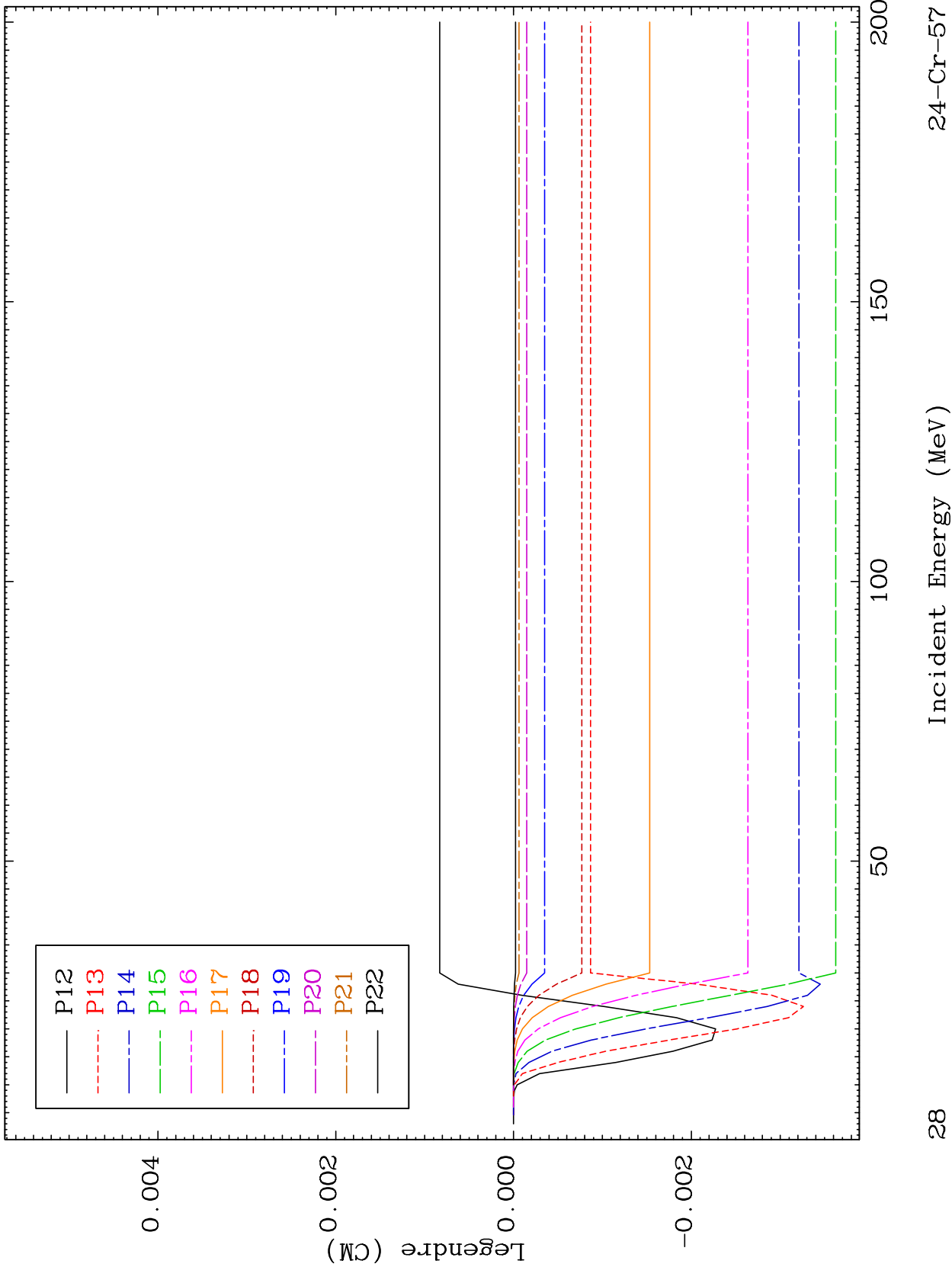
24-Cr-57



24-Cr-57

Incident Energy (MeV)

27

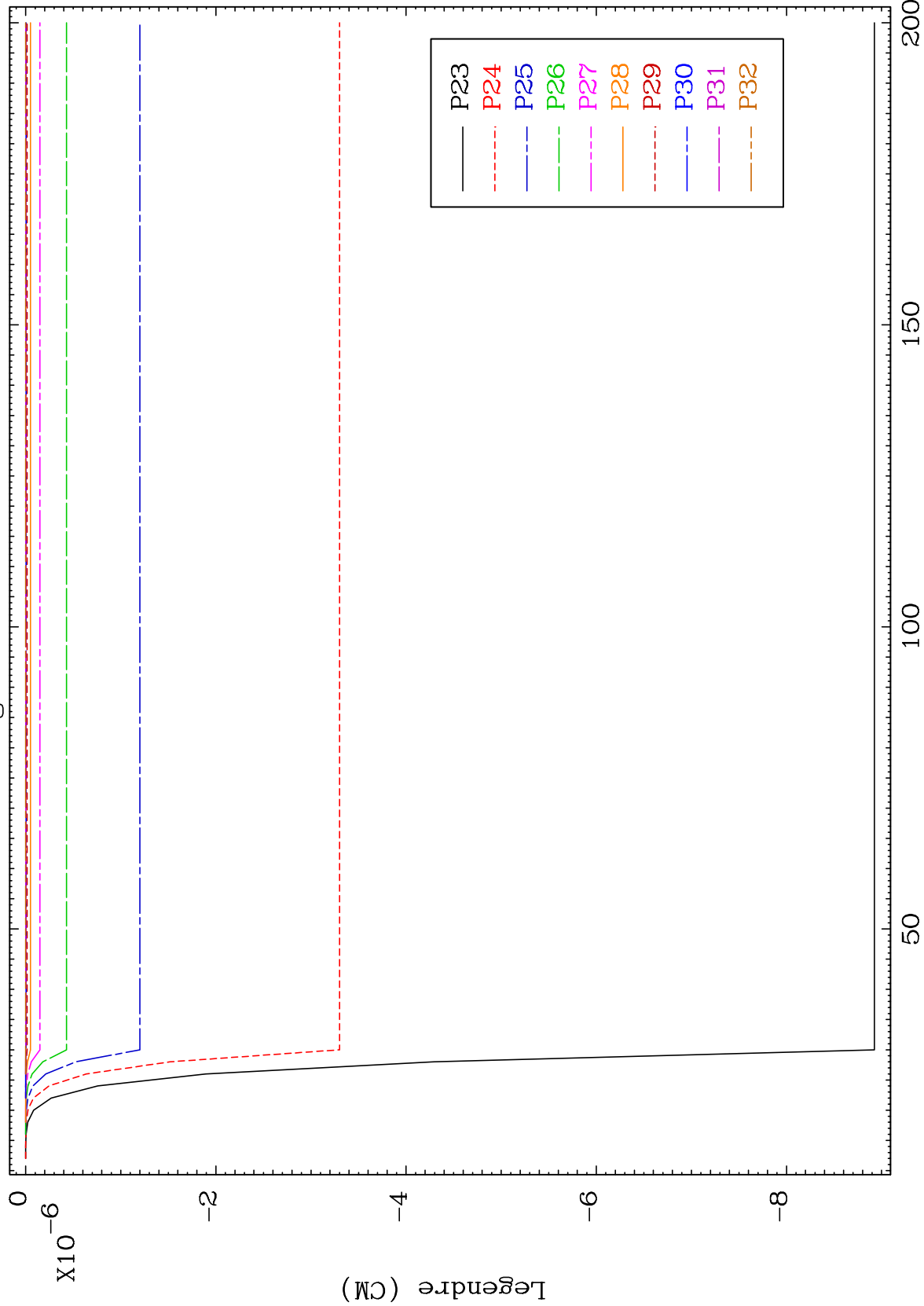


MAT 2446

MT= 54 (n,n') Level

24-Cr-57

Legendre Coefficients



29

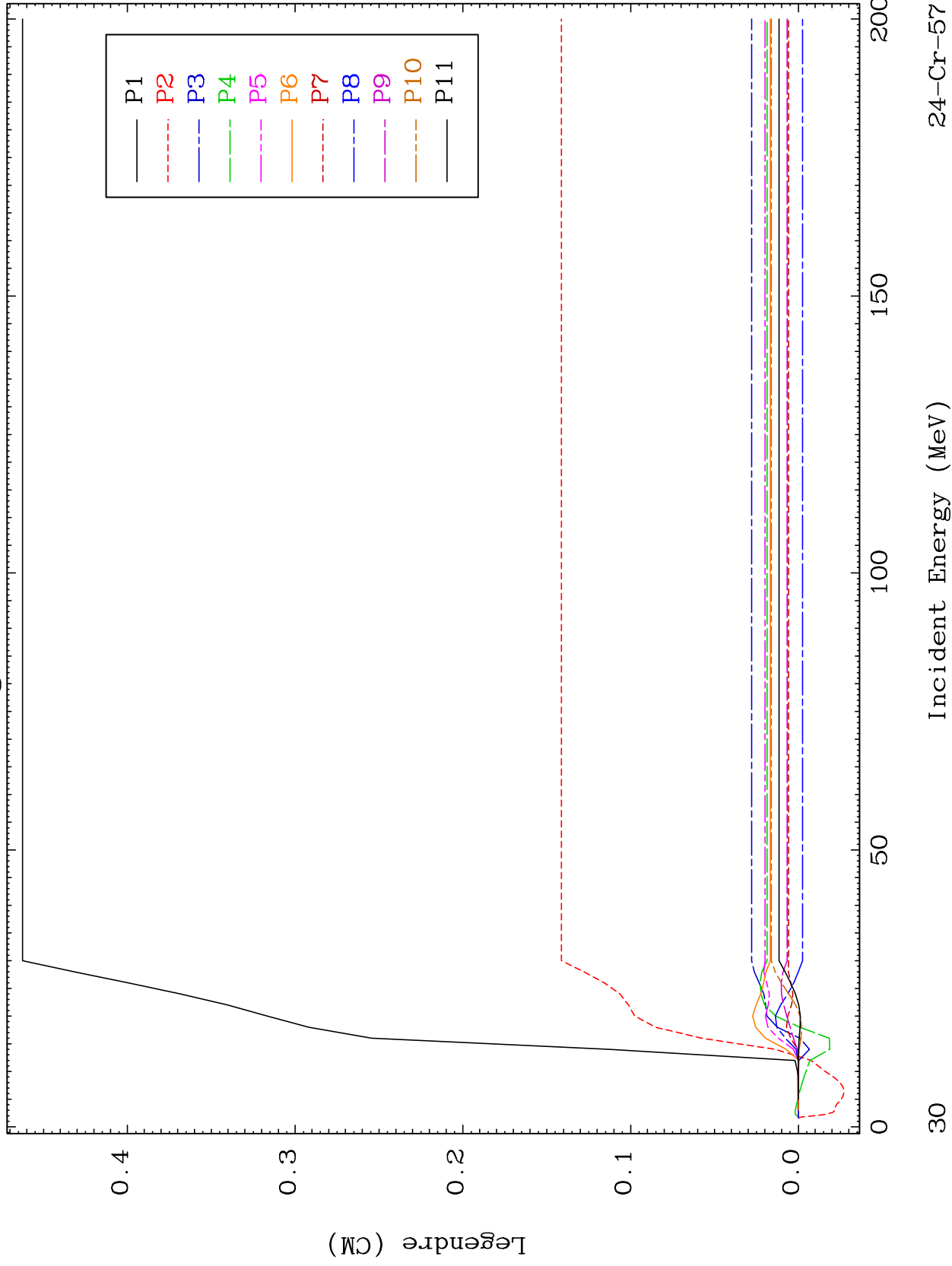
Incident Energy (MeV)

24-Cr-57

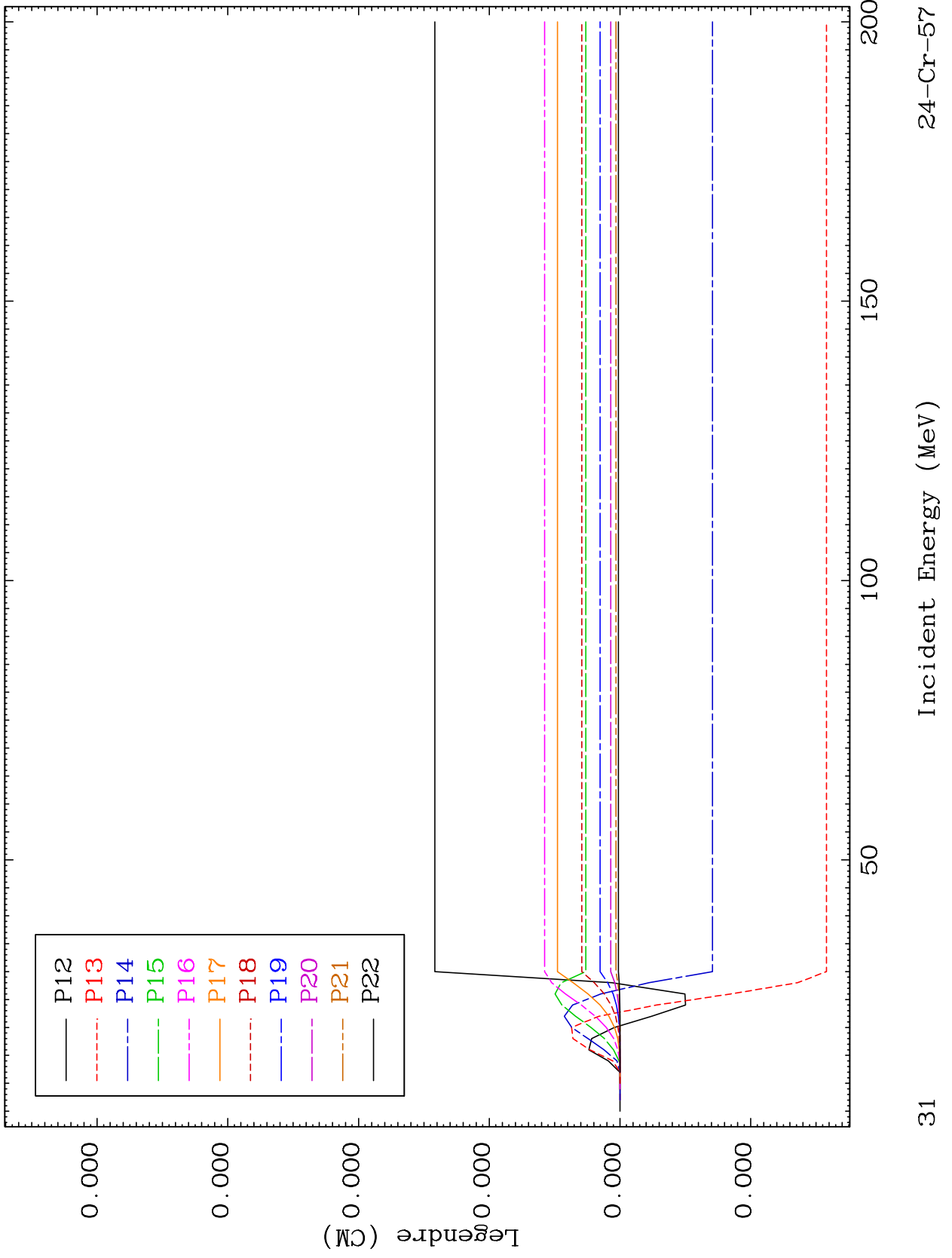
MAT 2446

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

24-Cr-57



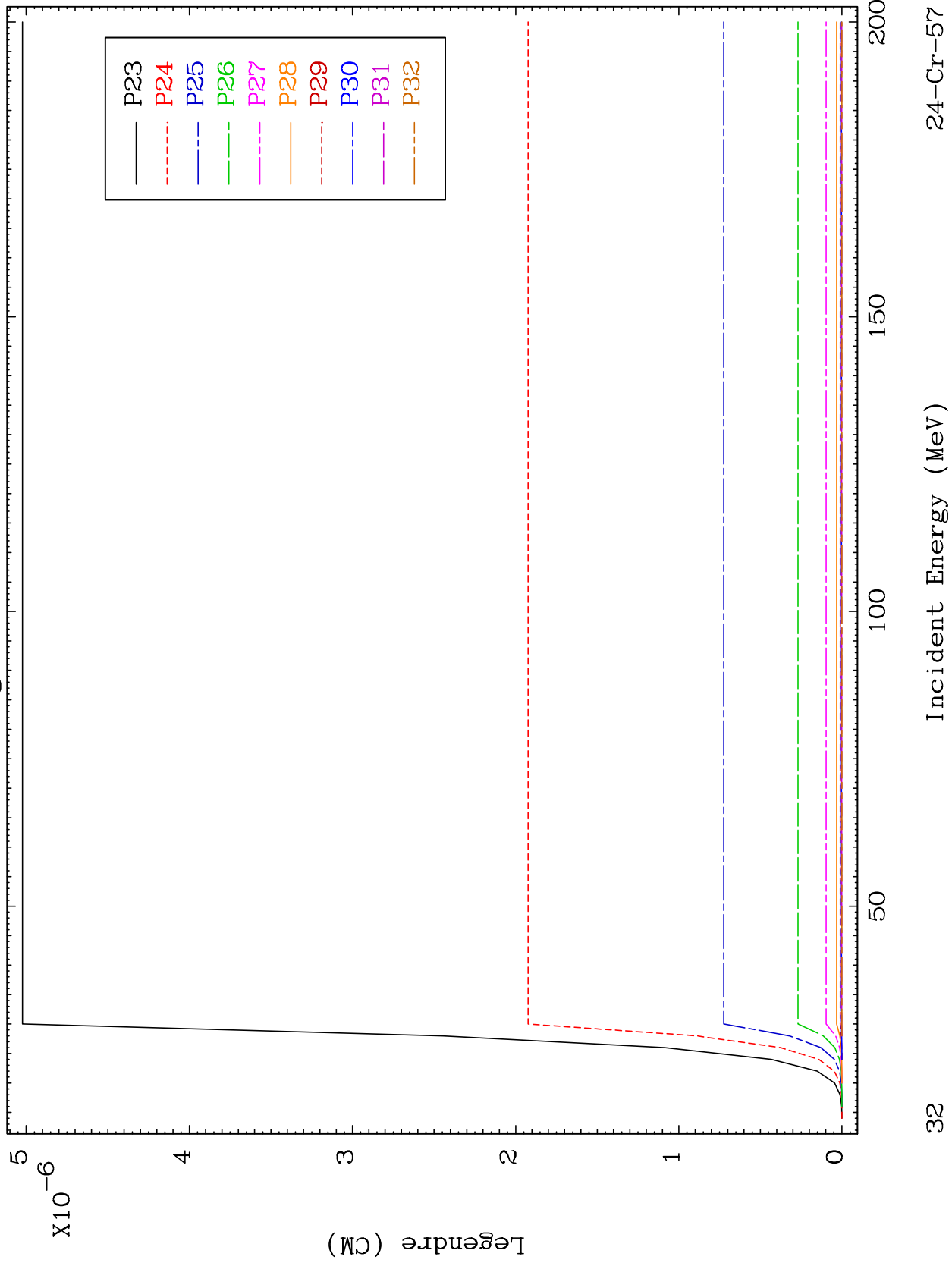
24-Cr-57



MAT 2446

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

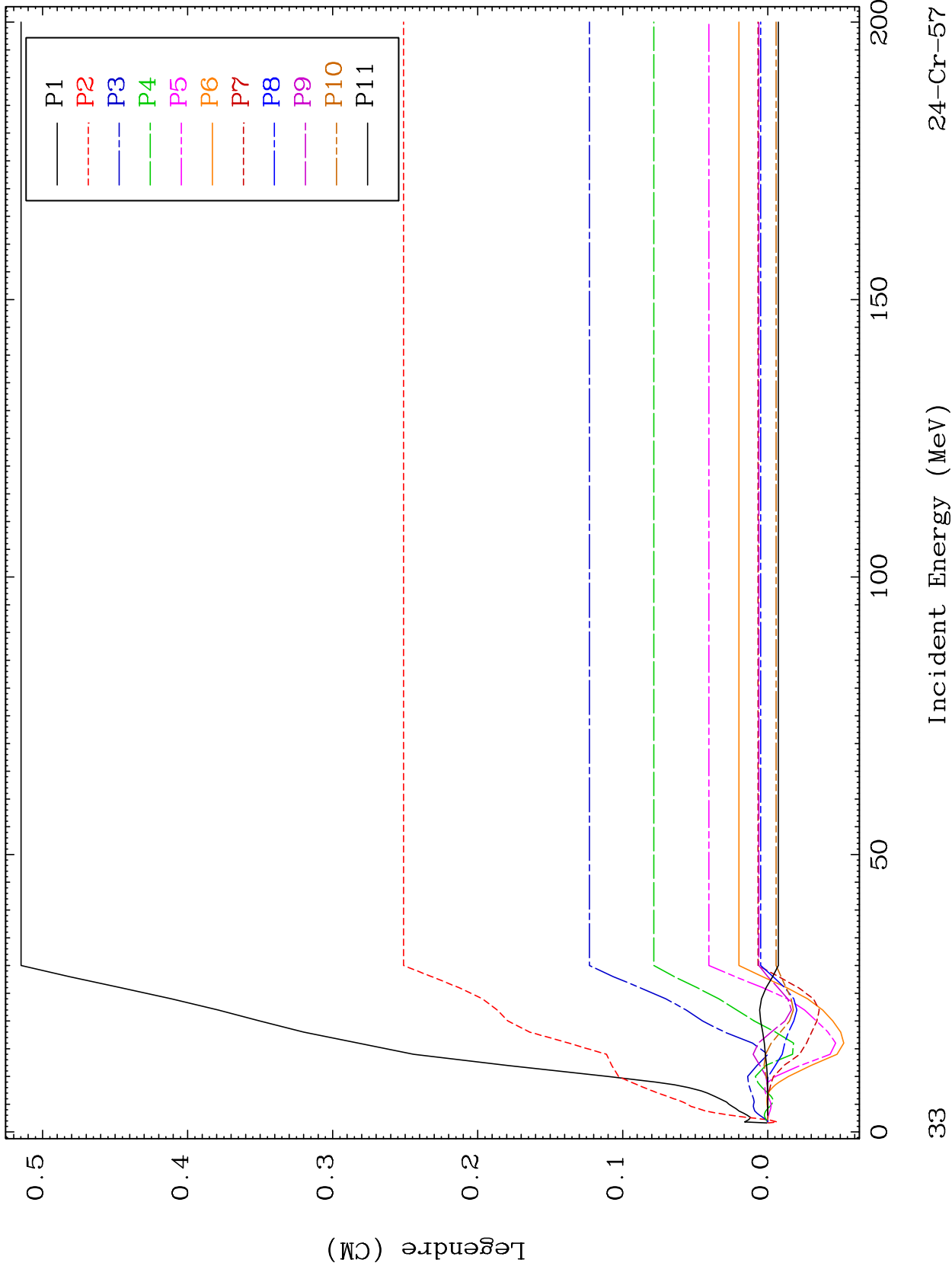
24-Cr-57

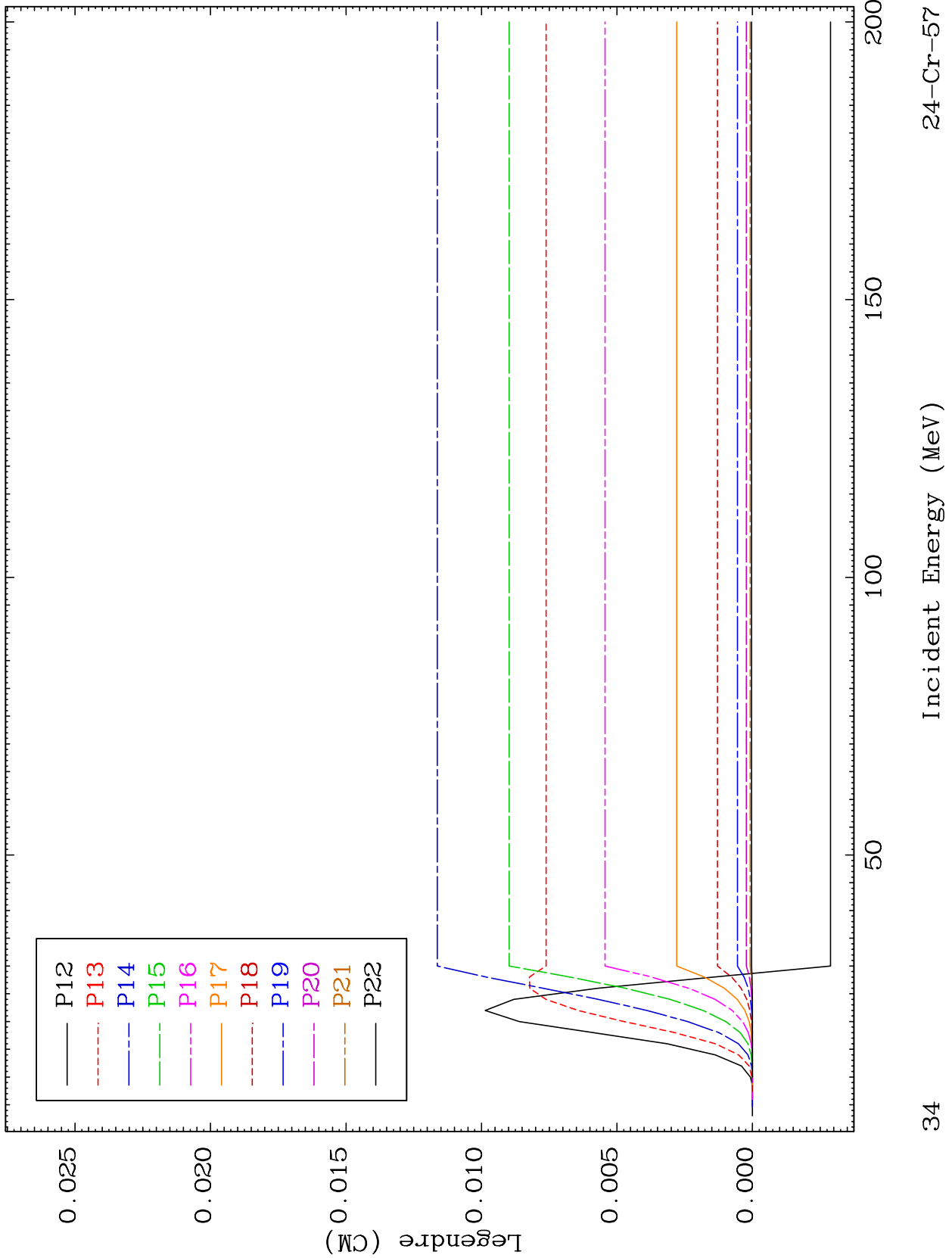


MAT 2446

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

24-Cr-57

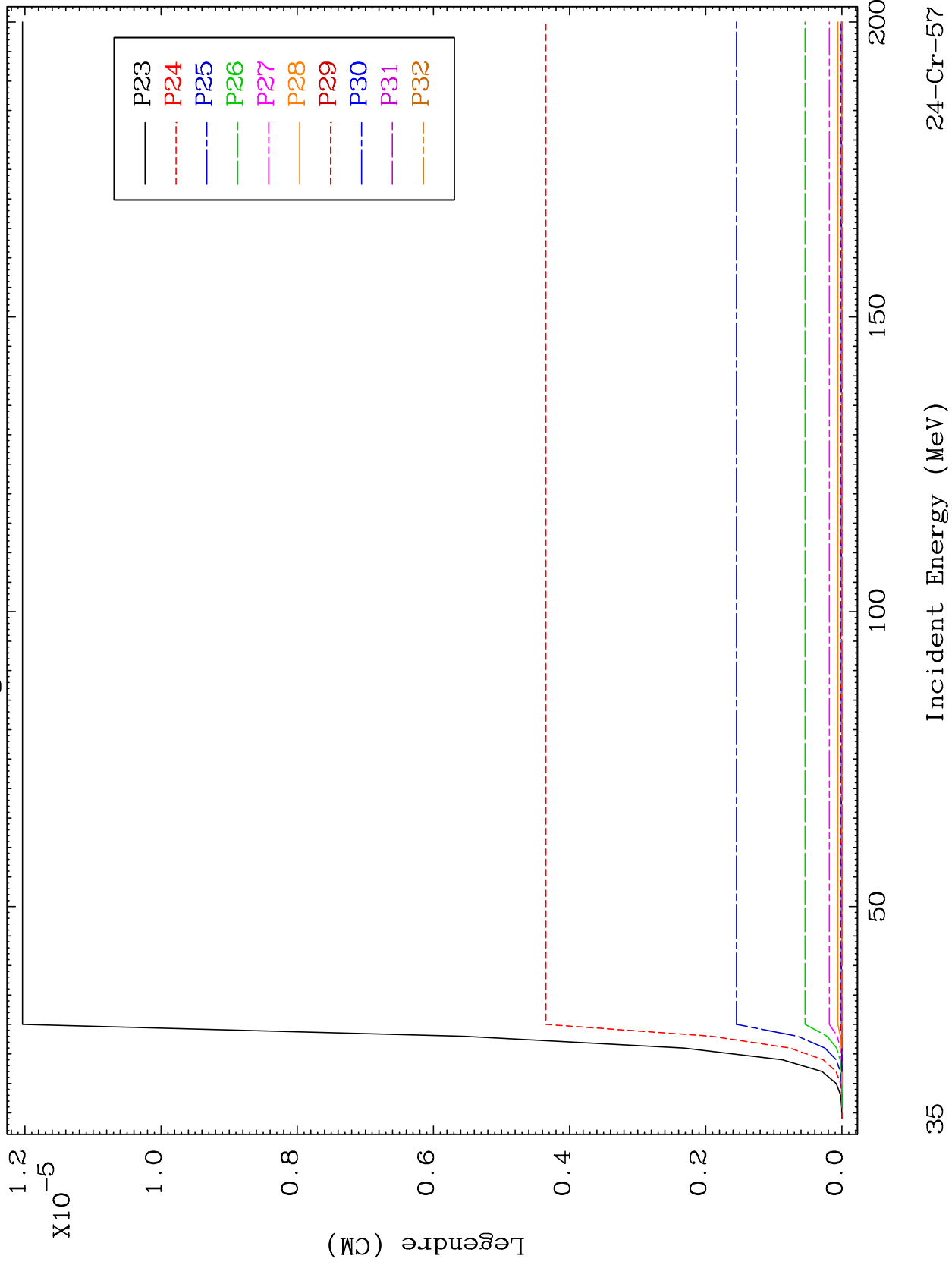




MAT 2446

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

24-Cr-57



24-Cr-57

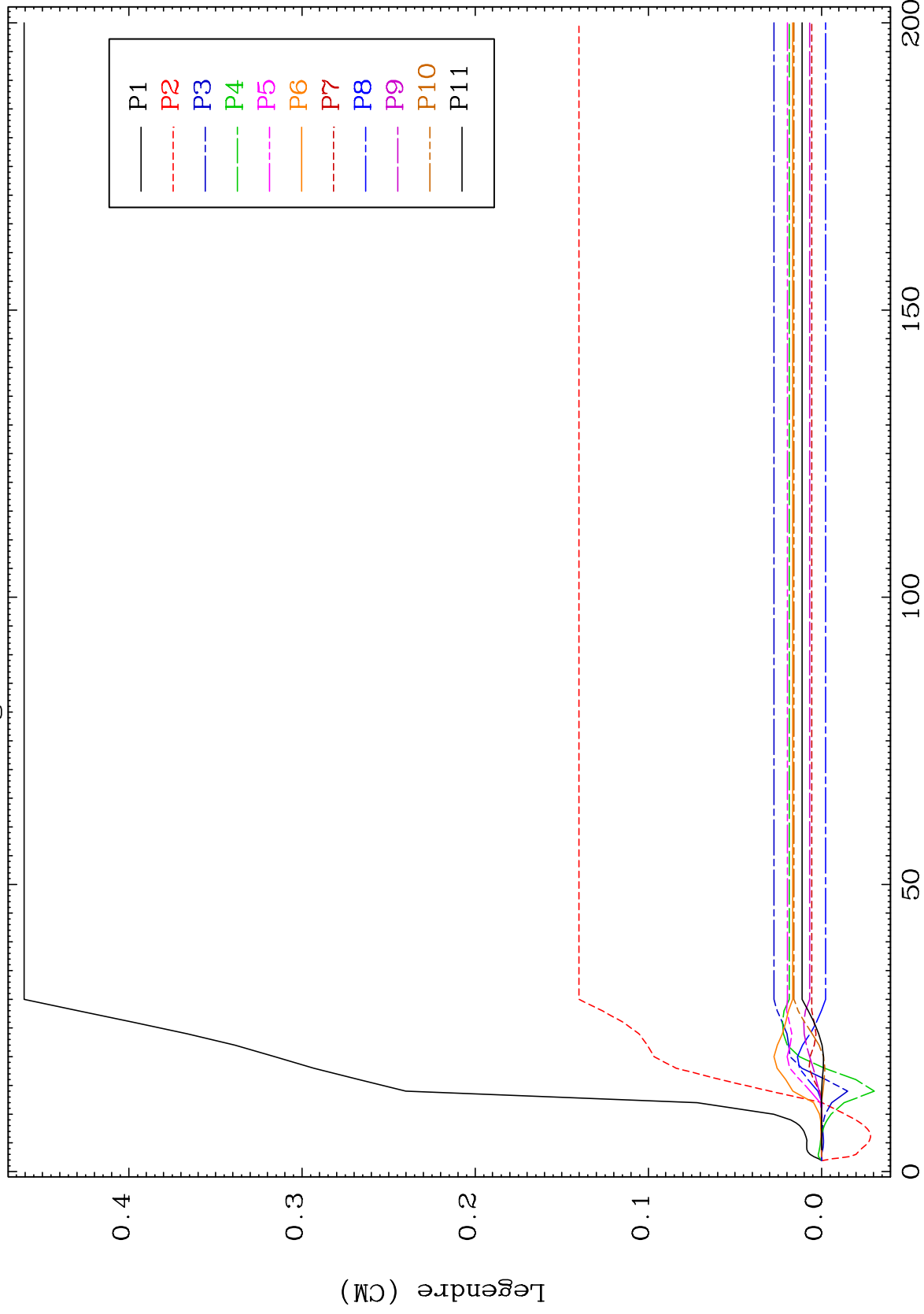
Incident Energy (MeV)

35

MAT 2446

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

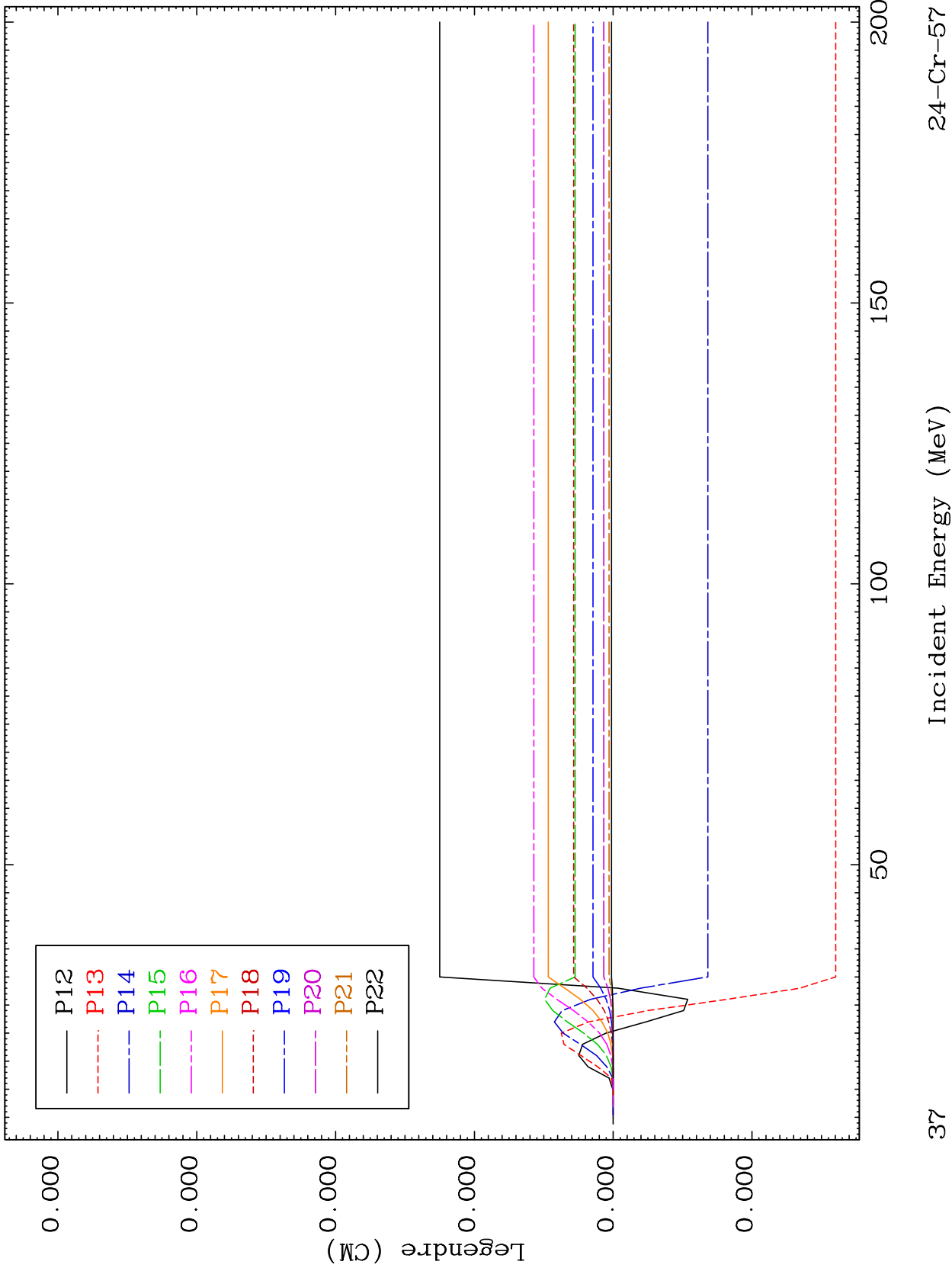
24-Cr-57



36

Incident Energy (MeV)

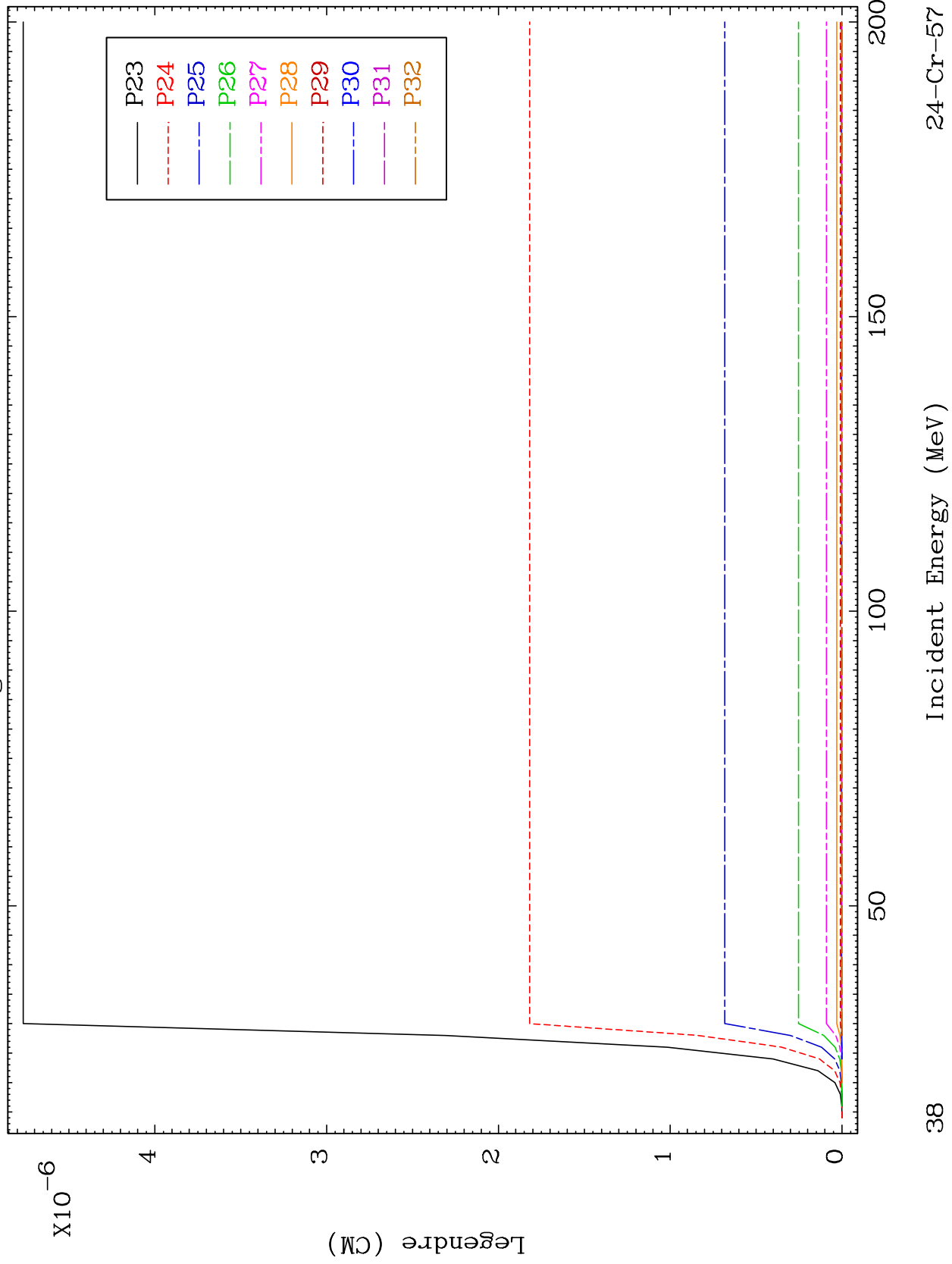
24-Cr-57



MAT 2446

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

24-Cr-57



38

Incident Energy (MeV)

24-Cr-57

200

150

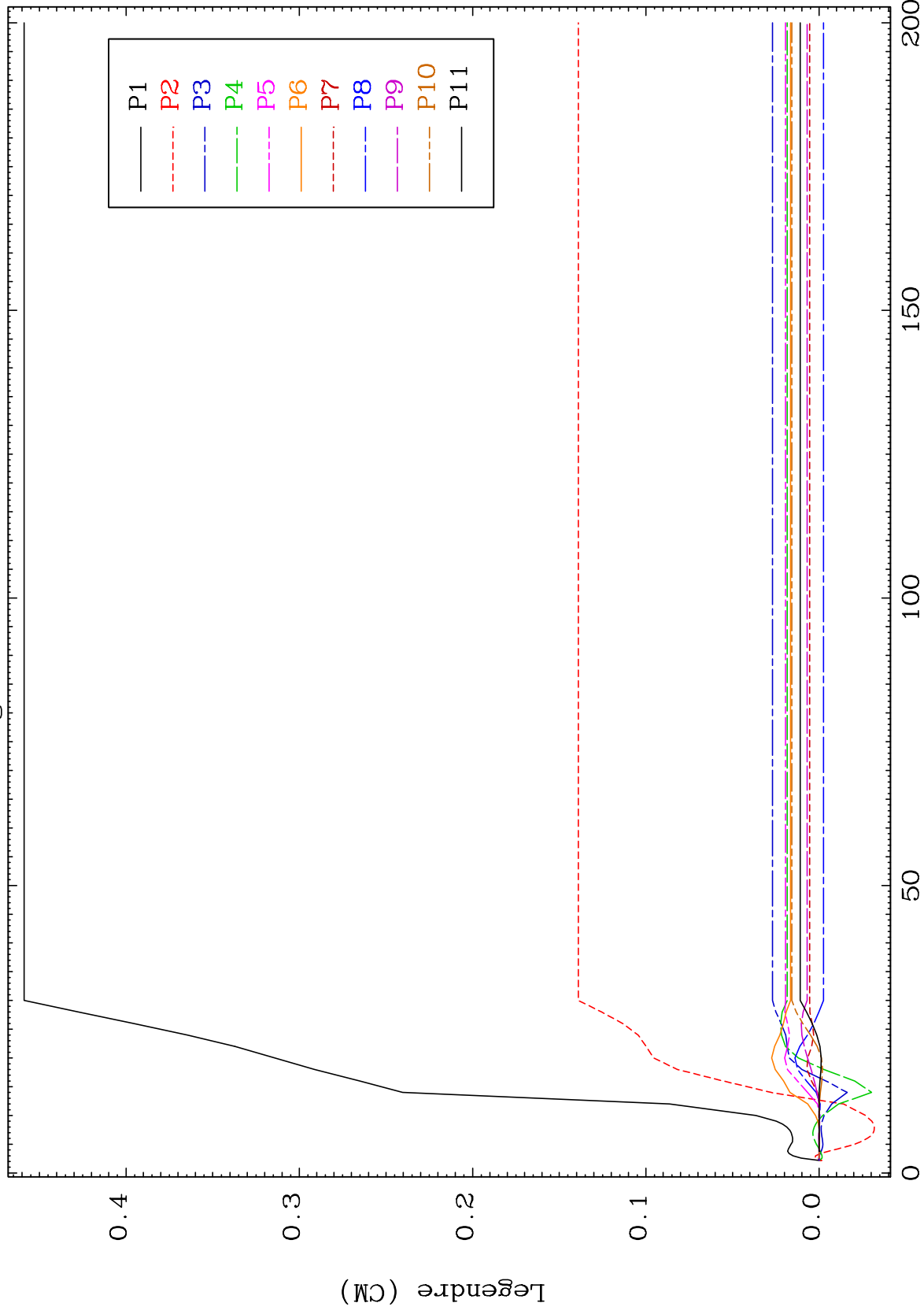
100

50

MAT 2446

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

24-Cr-57



39

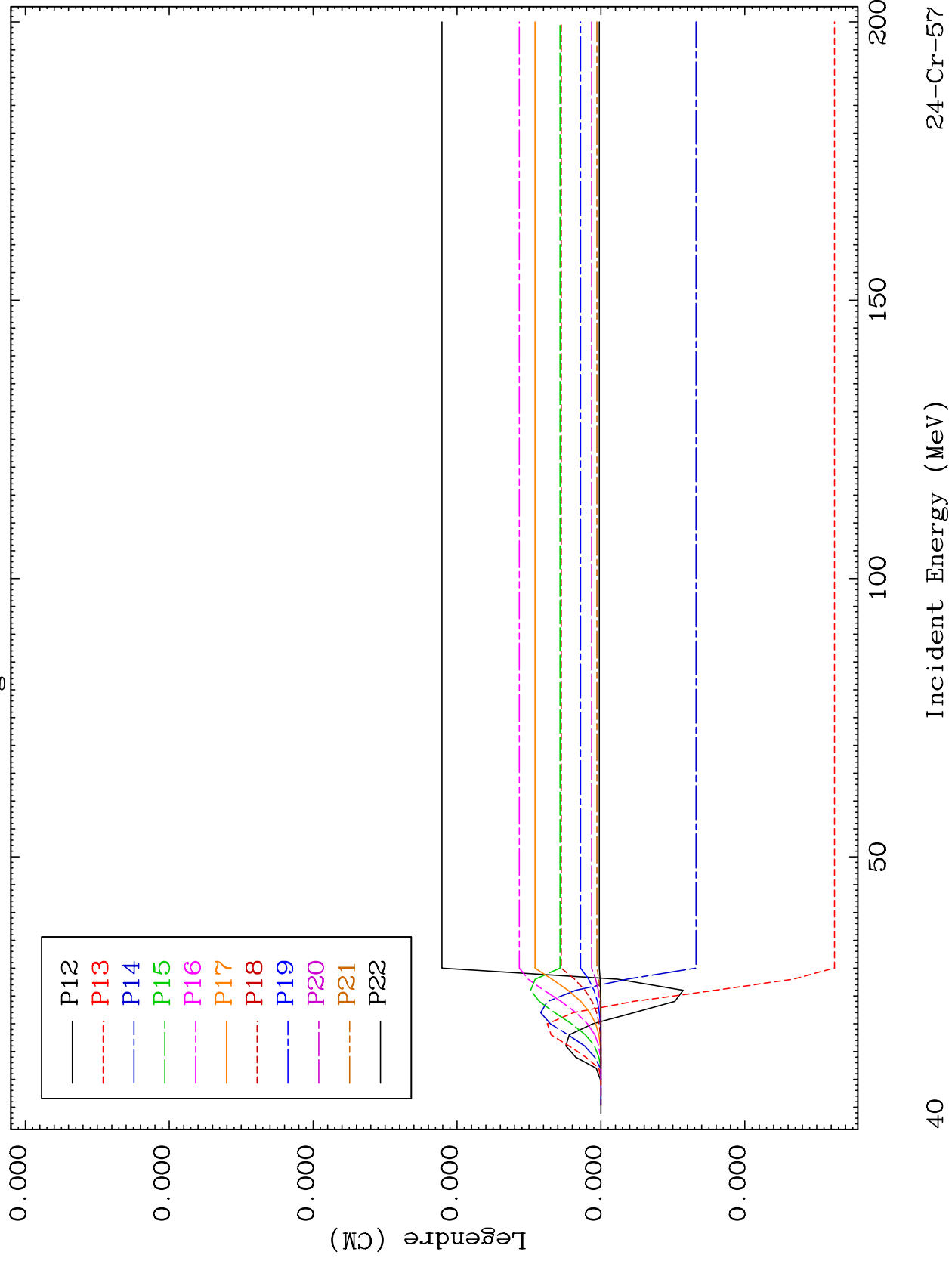
Incident Energy (MeV)

24-Cr-57

MAT 2446

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

24-Cr-57



24-Cr-57

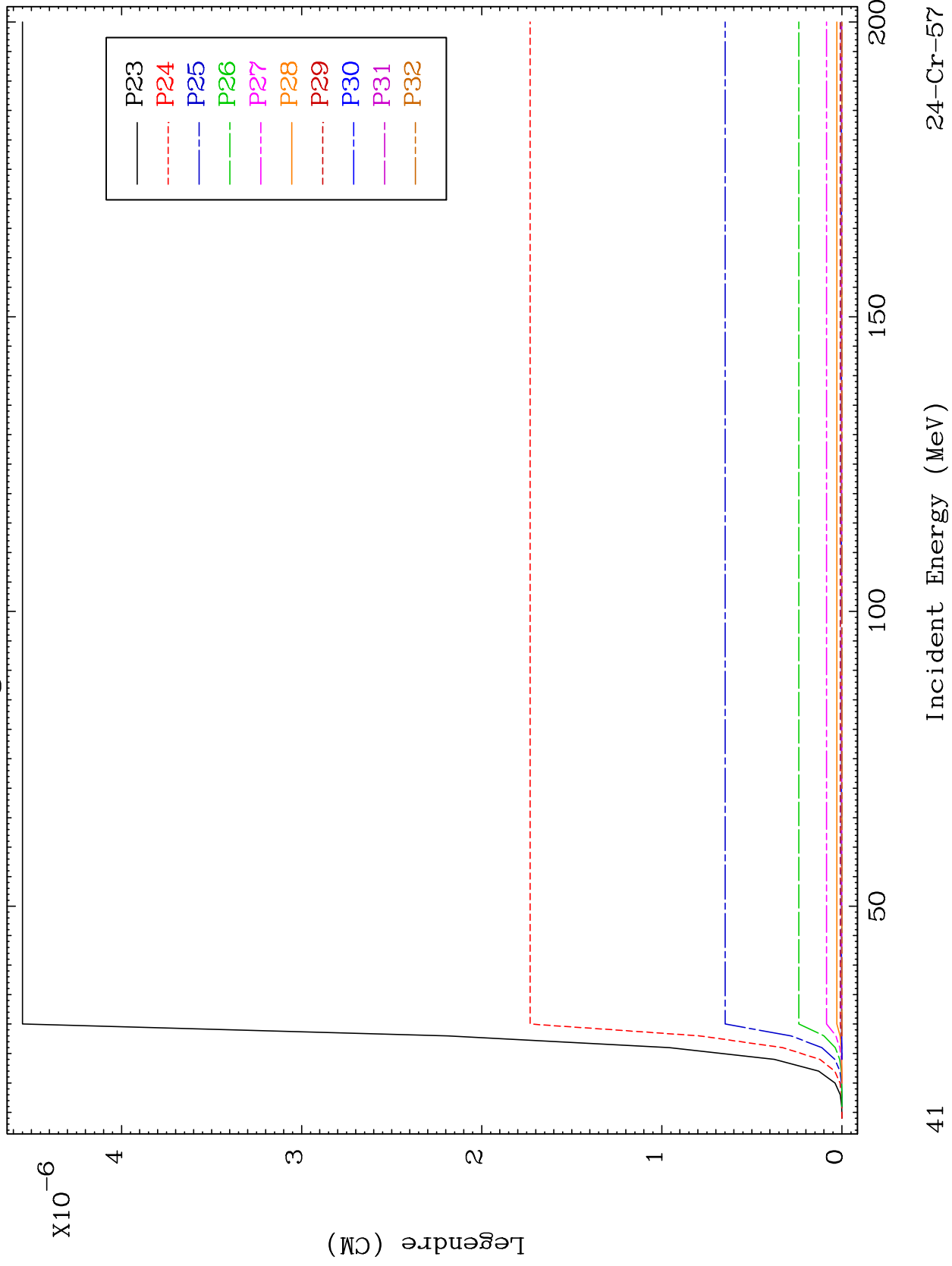
Incident Energy (MeV)

40

MAT 2446

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

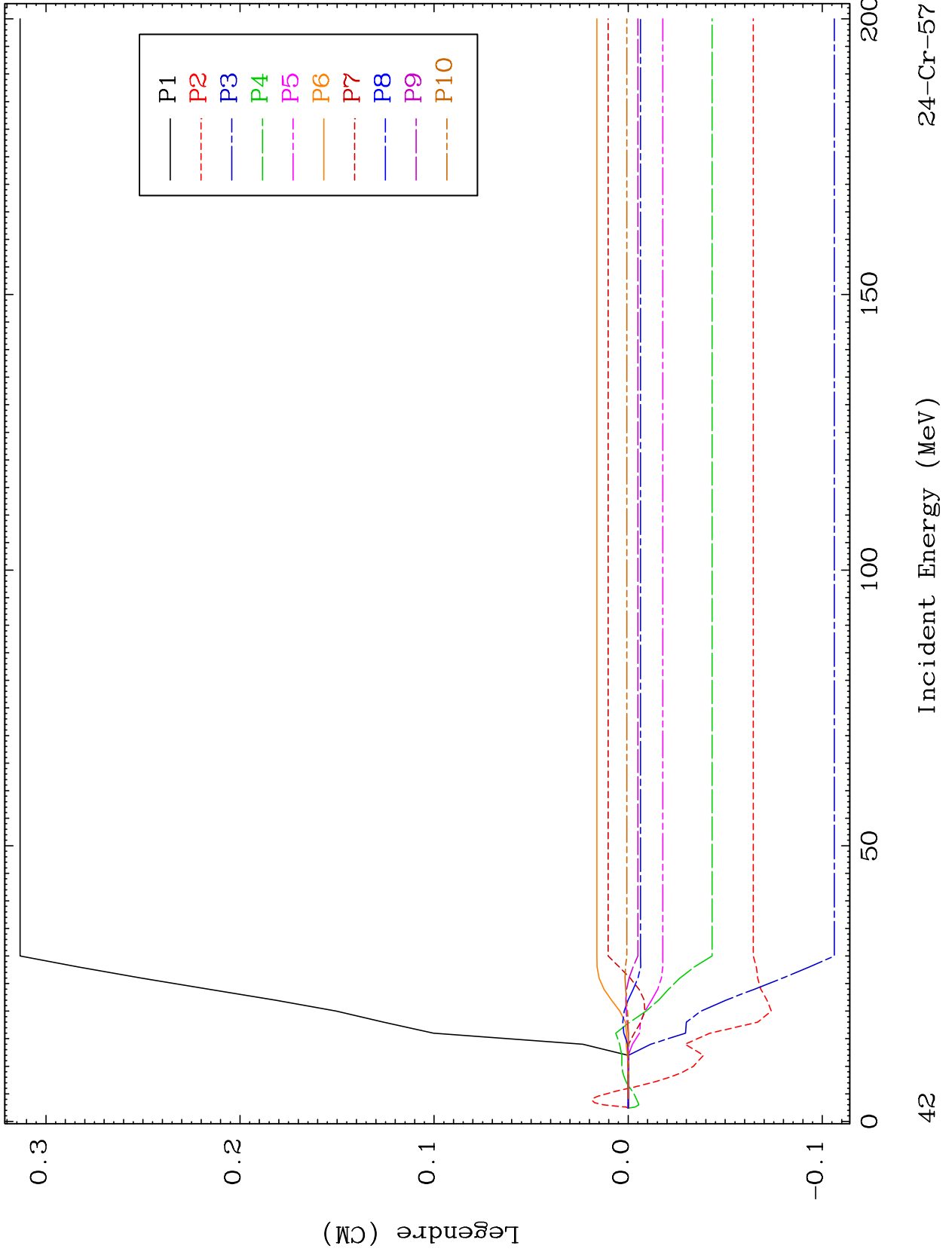
24-Cr-57



MAT 2446

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

24-Cr-57



24-Cr-57

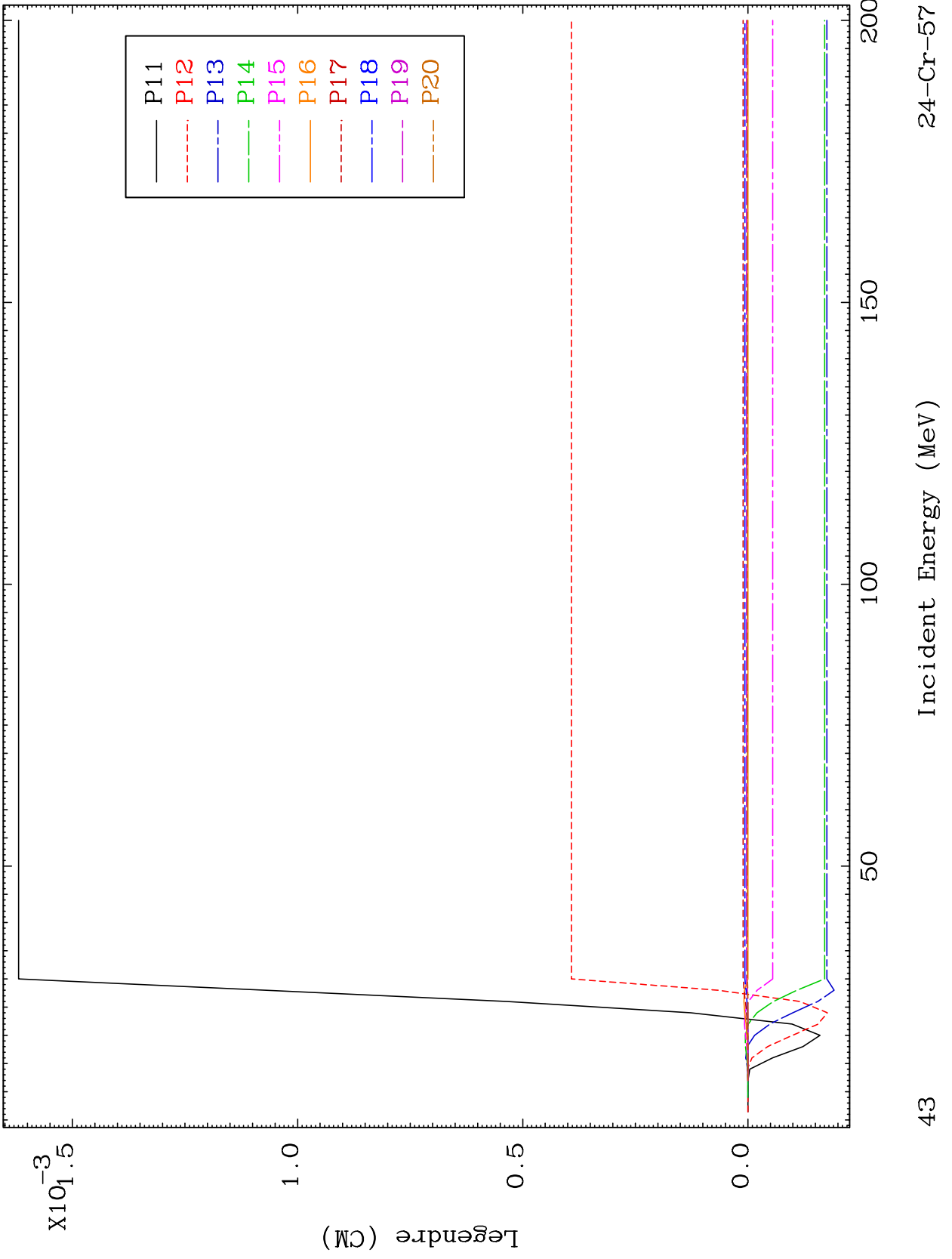
Incident Energy (MeV)

42

MAT 2446

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

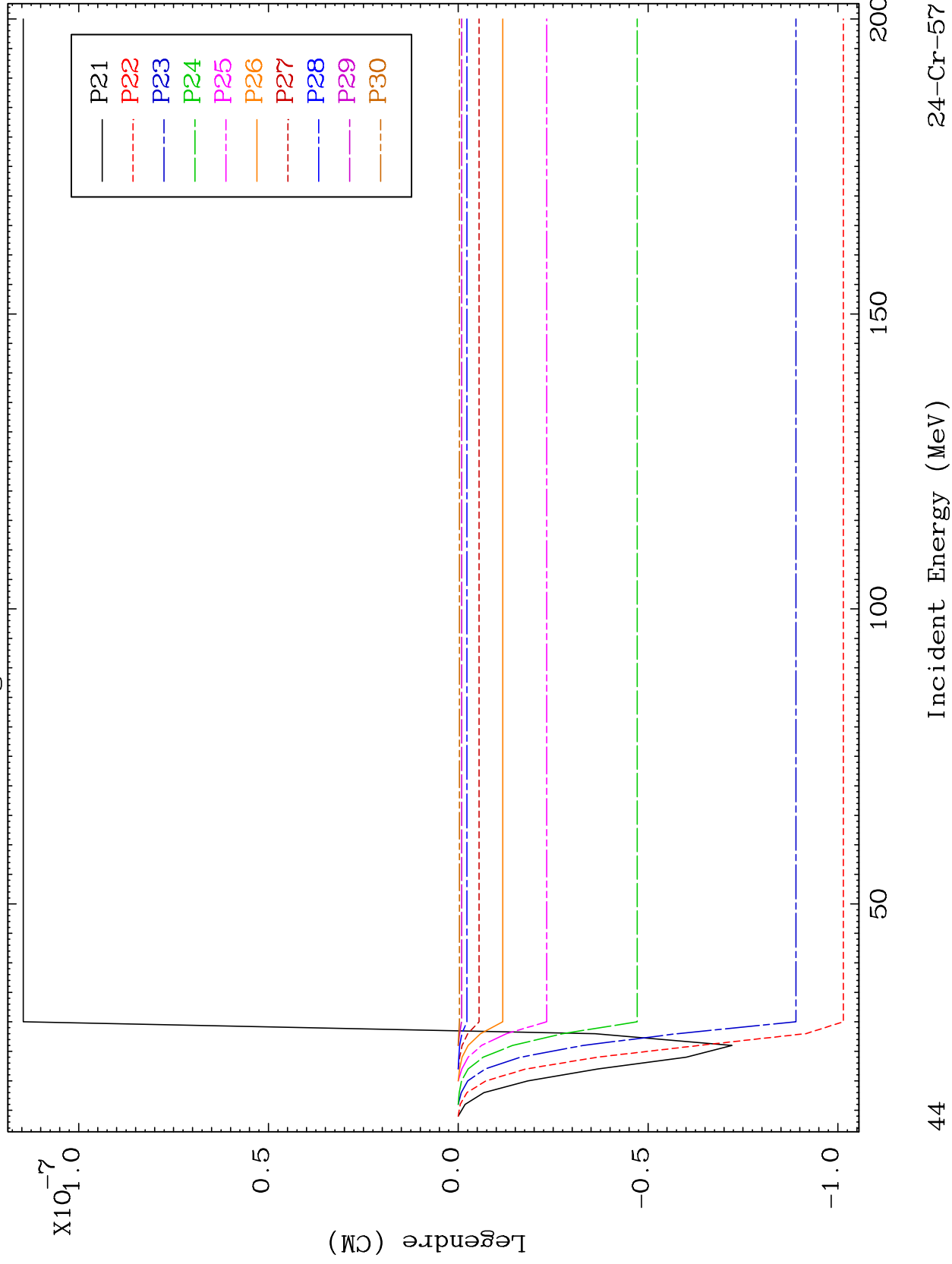
24-Cr-57



MAT 2446

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

24-Cr-57



44

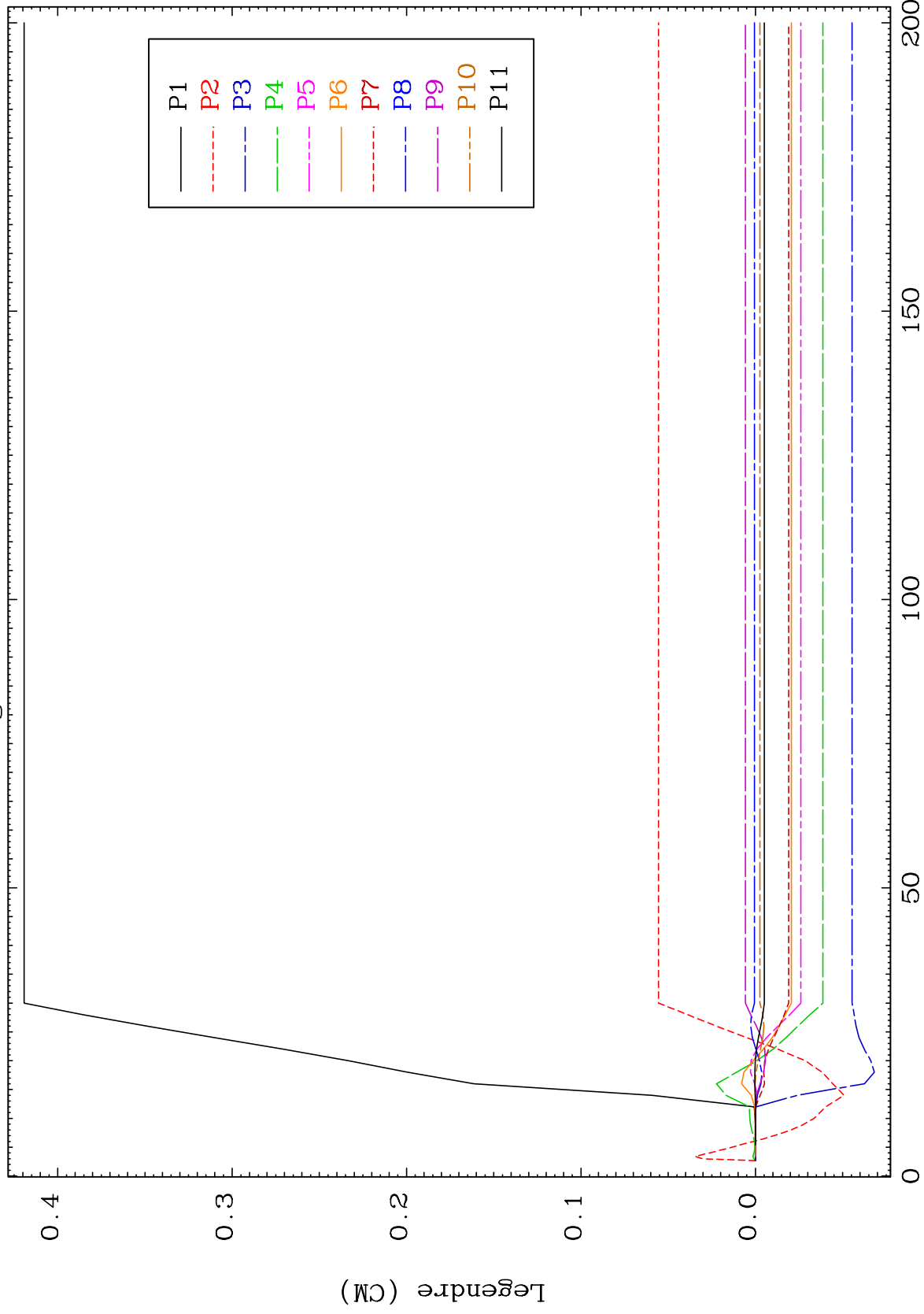
Incident Energy (MeV)

24-Cr-57

MAT 2446

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

24-Cr-57



45

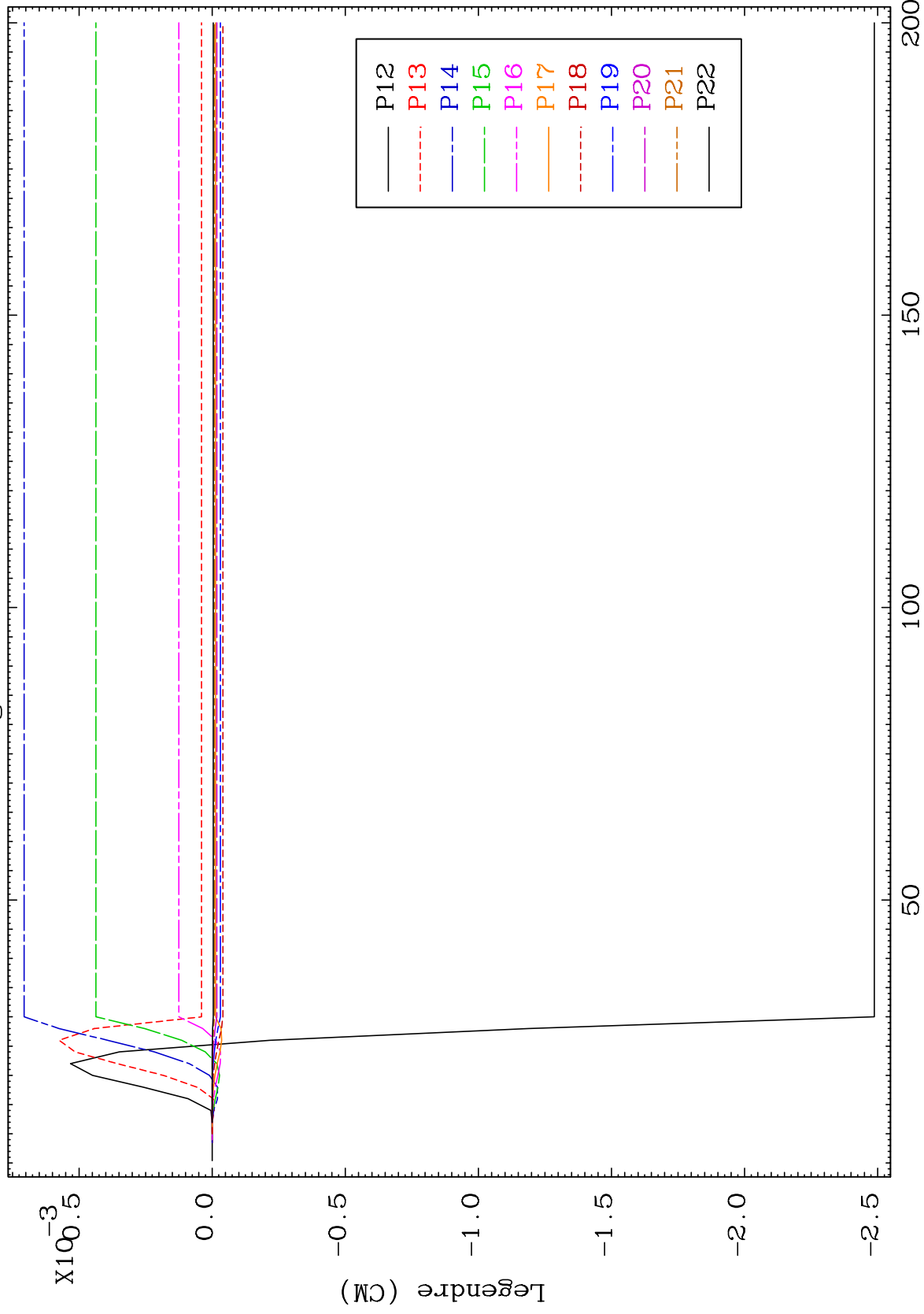
Incident Energy (MeV)

24-Cr-57

MAT 2446

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

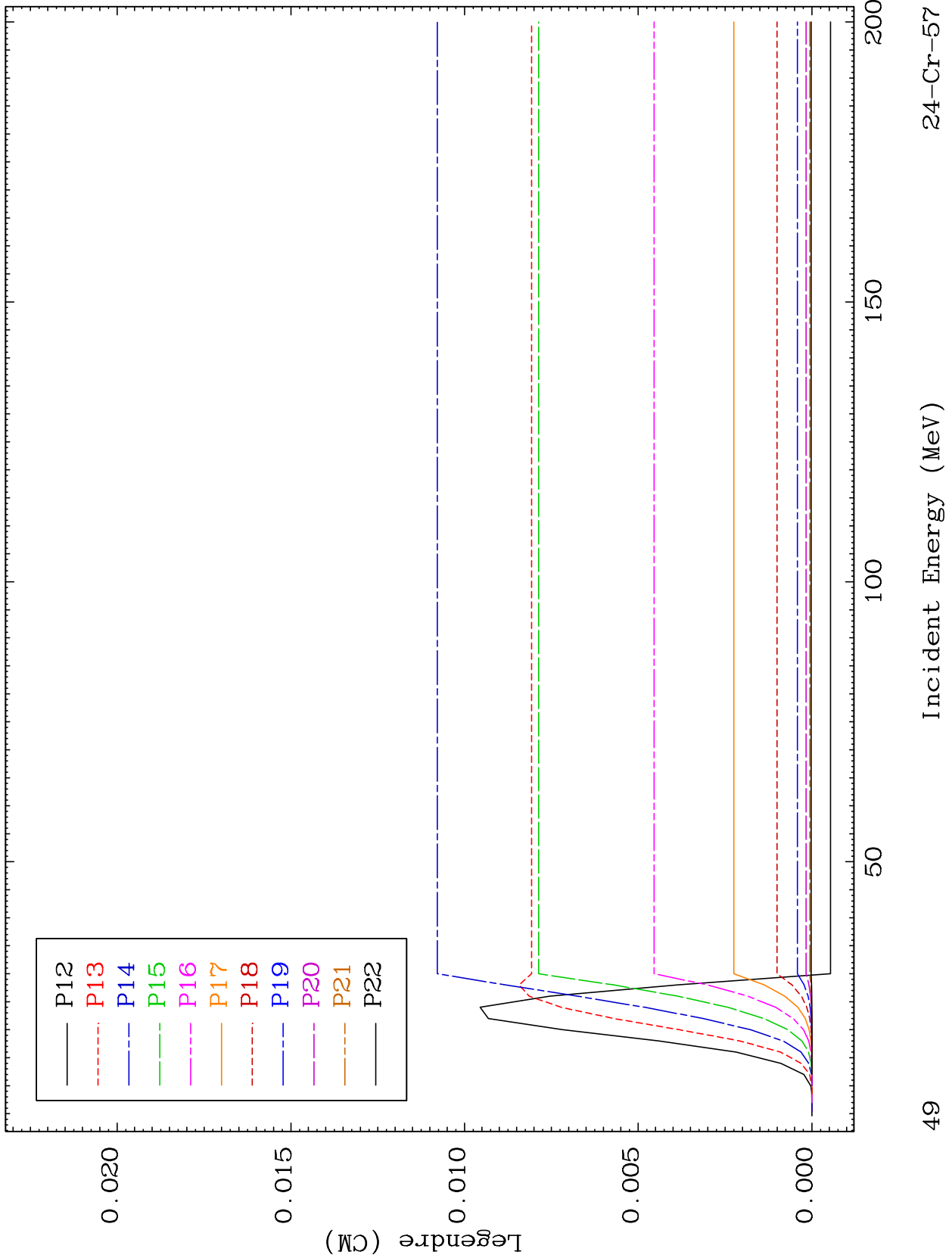
24-Cr-57



46

Incident Energy (MeV)

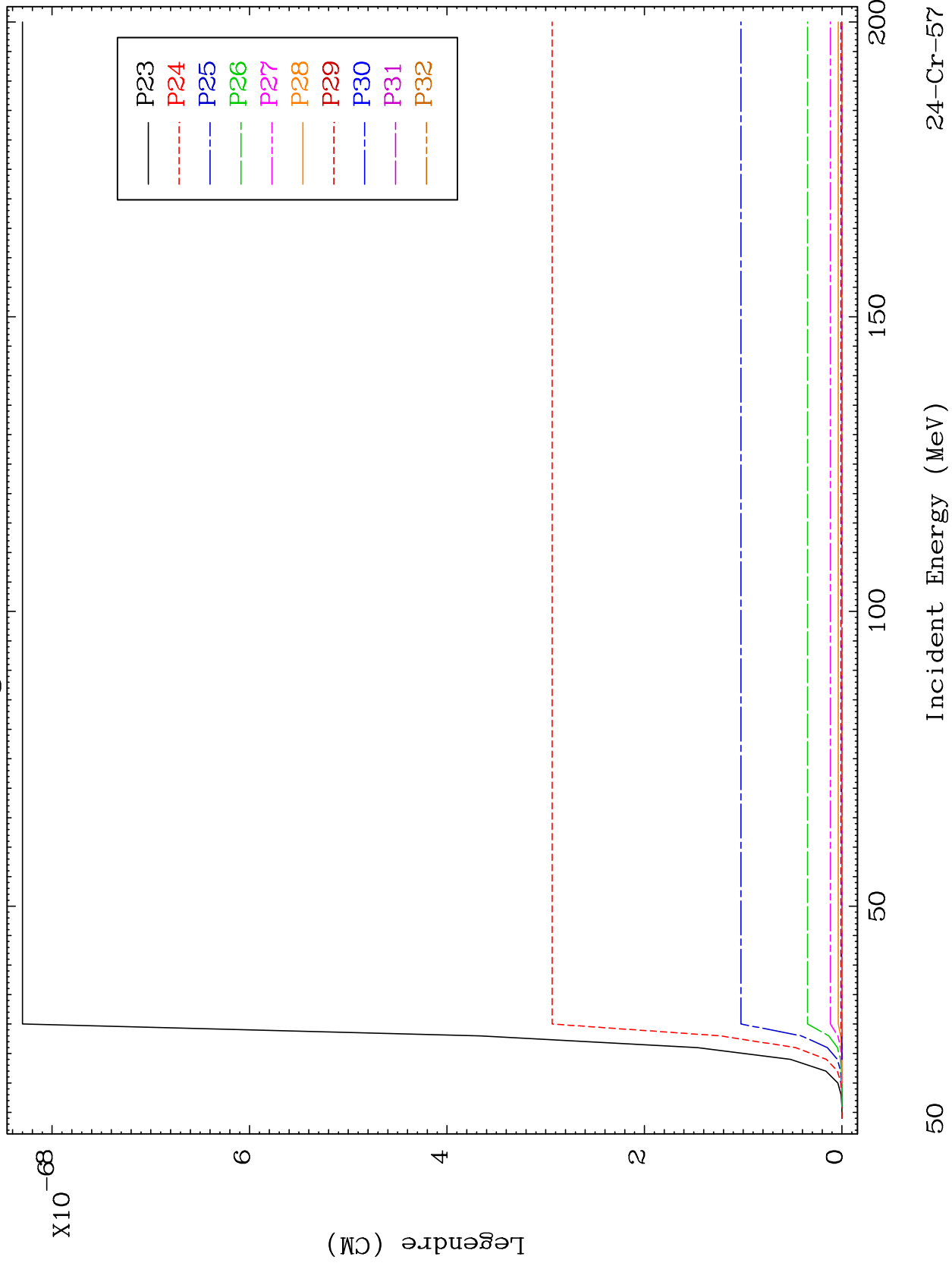
24-Cr-57



MAT 2446

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

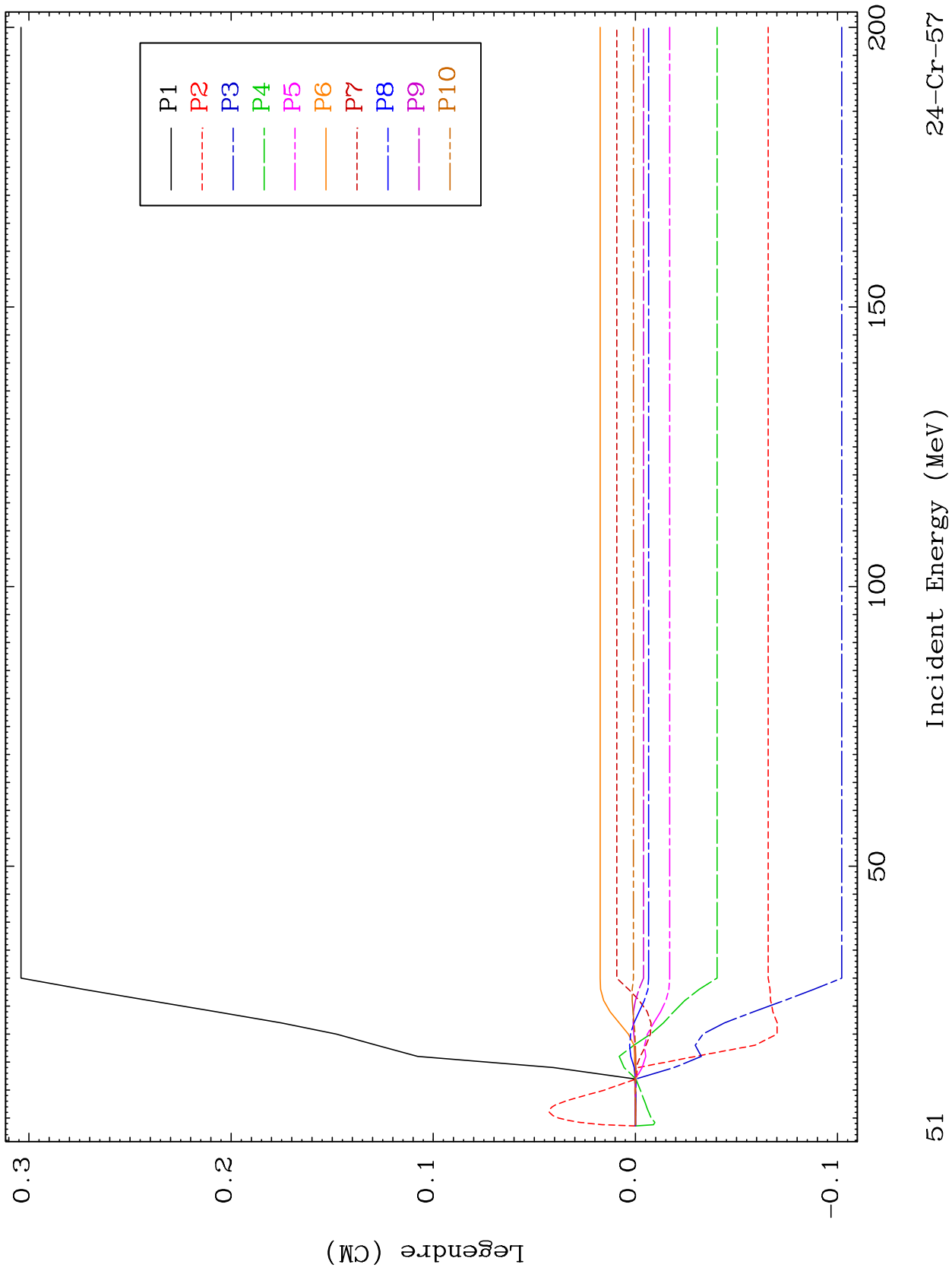
24-Cr-57



MAT 2446

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

24-Cr-57



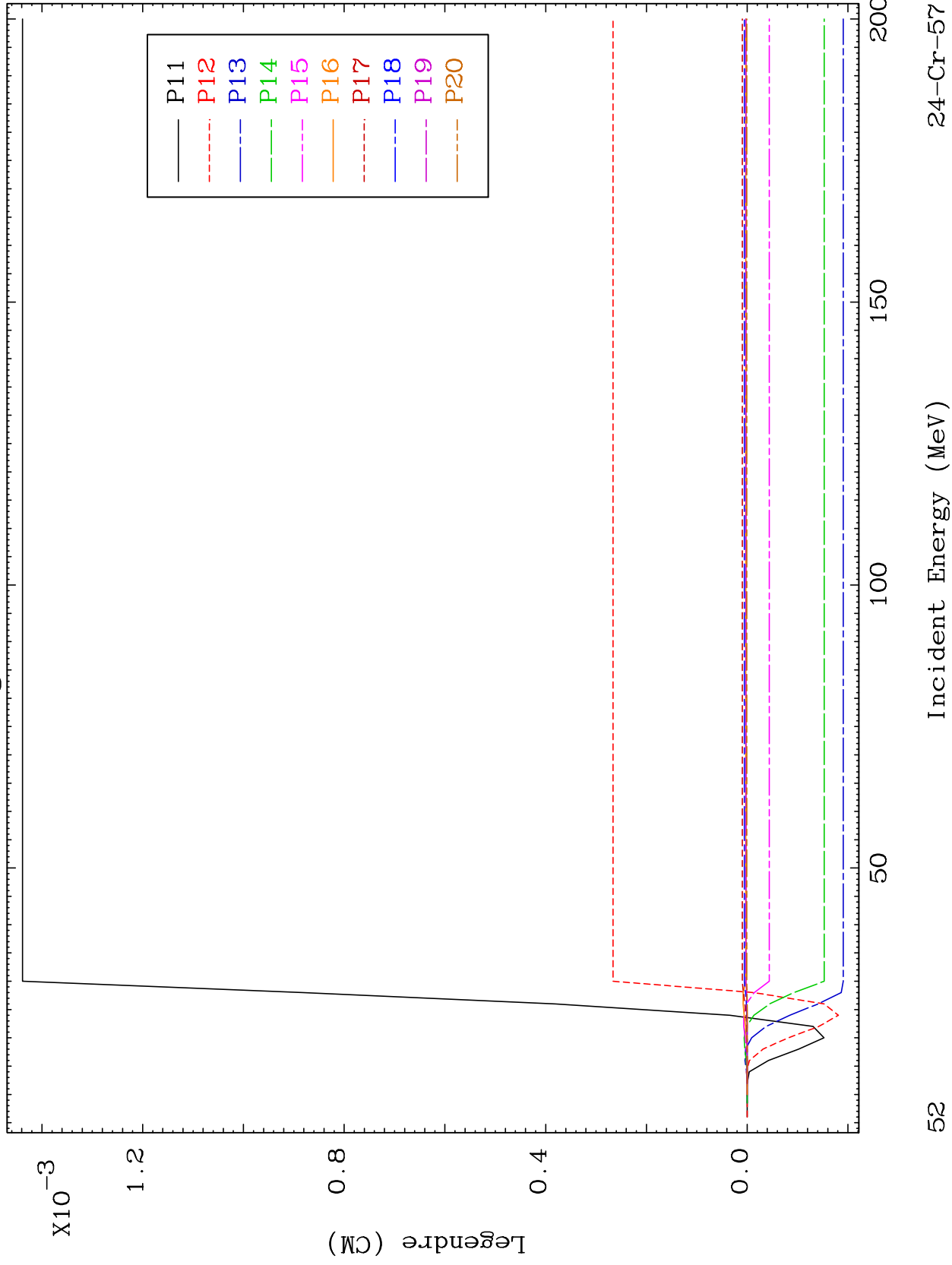
51

24-Cr-57

MAT 2446

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

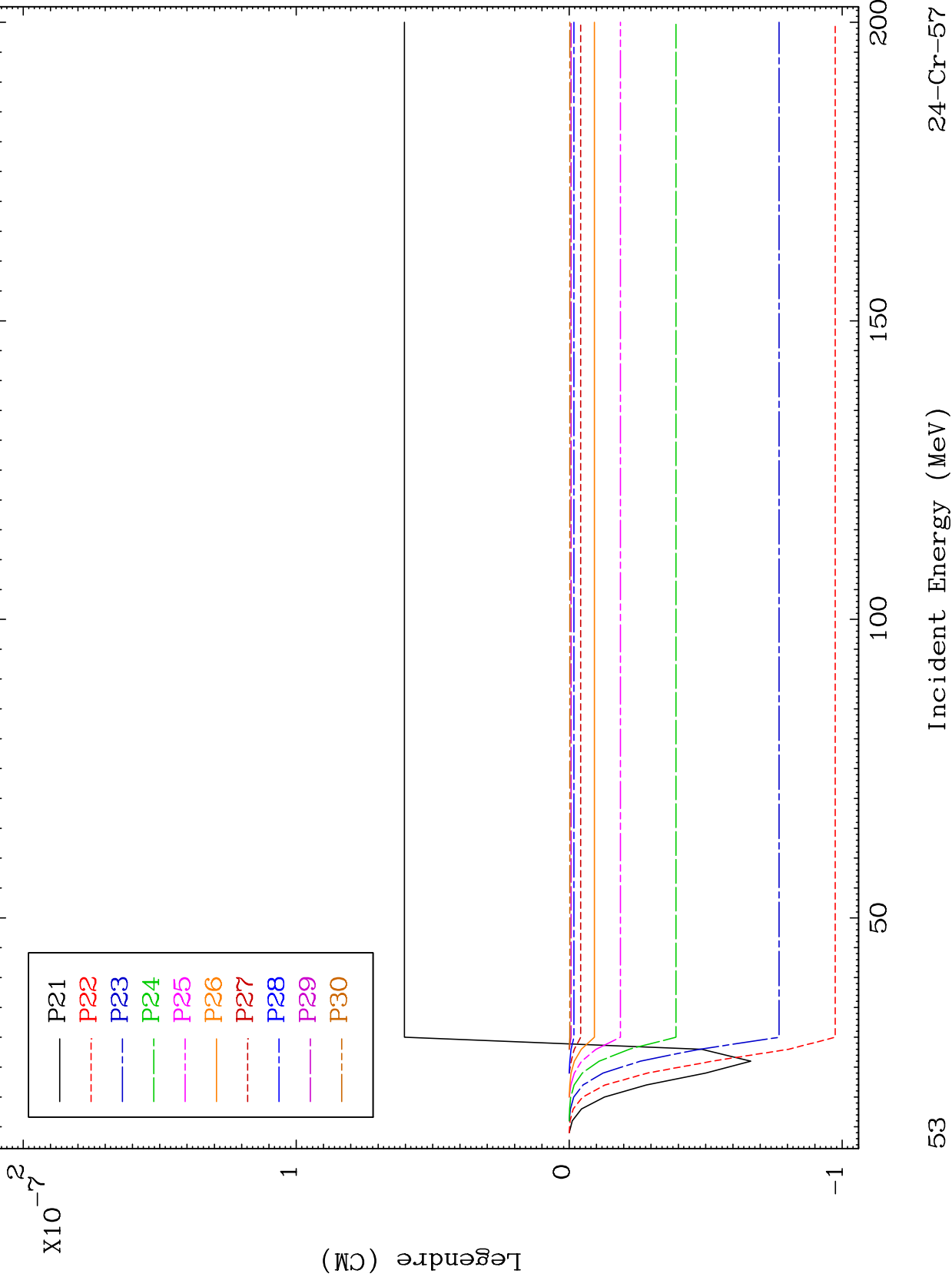
24-Cr-57



MAT 2446

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

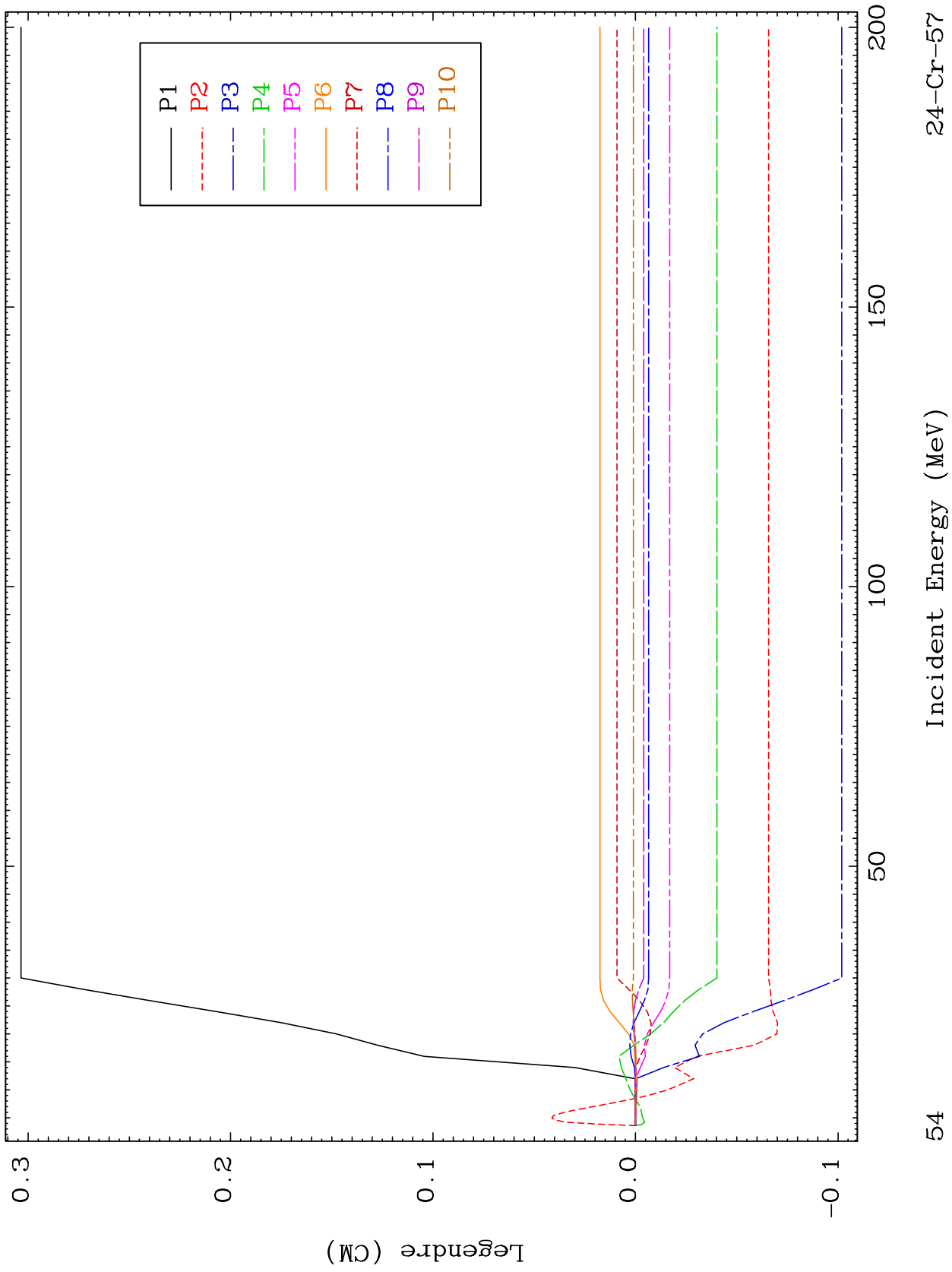
24-Cr-57

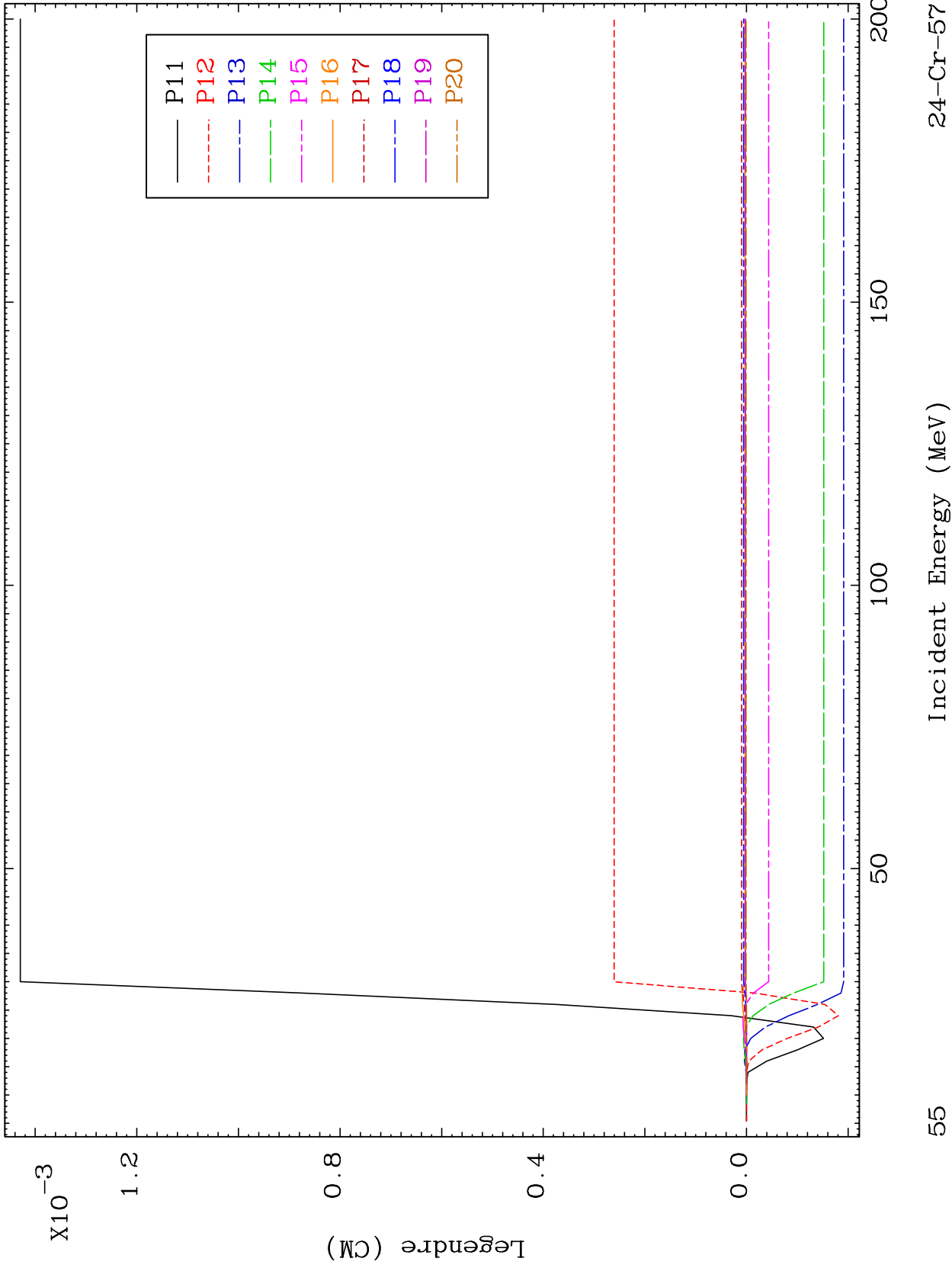


MAT 2446

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

24-Cr-57

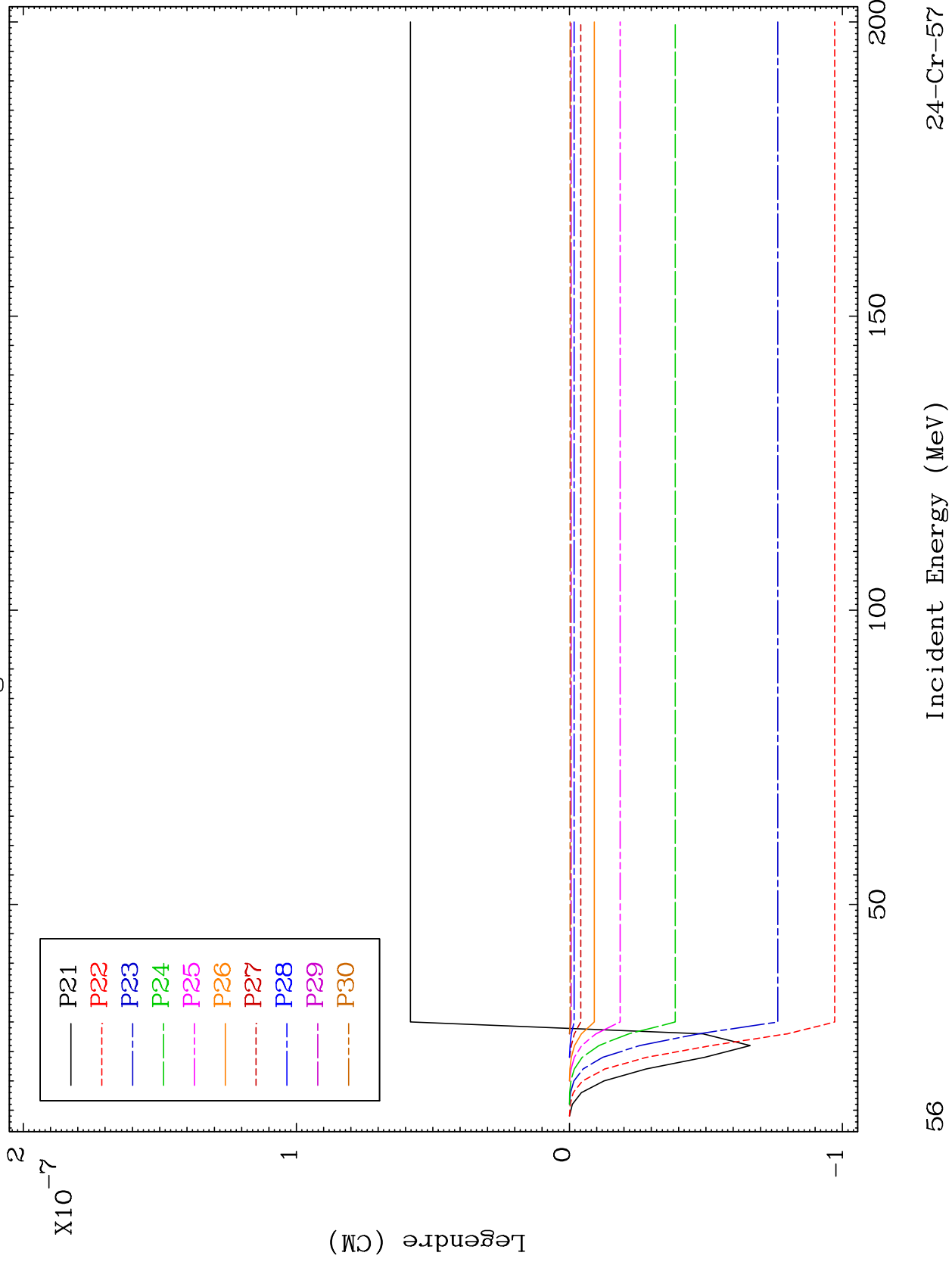




MAT 2446

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

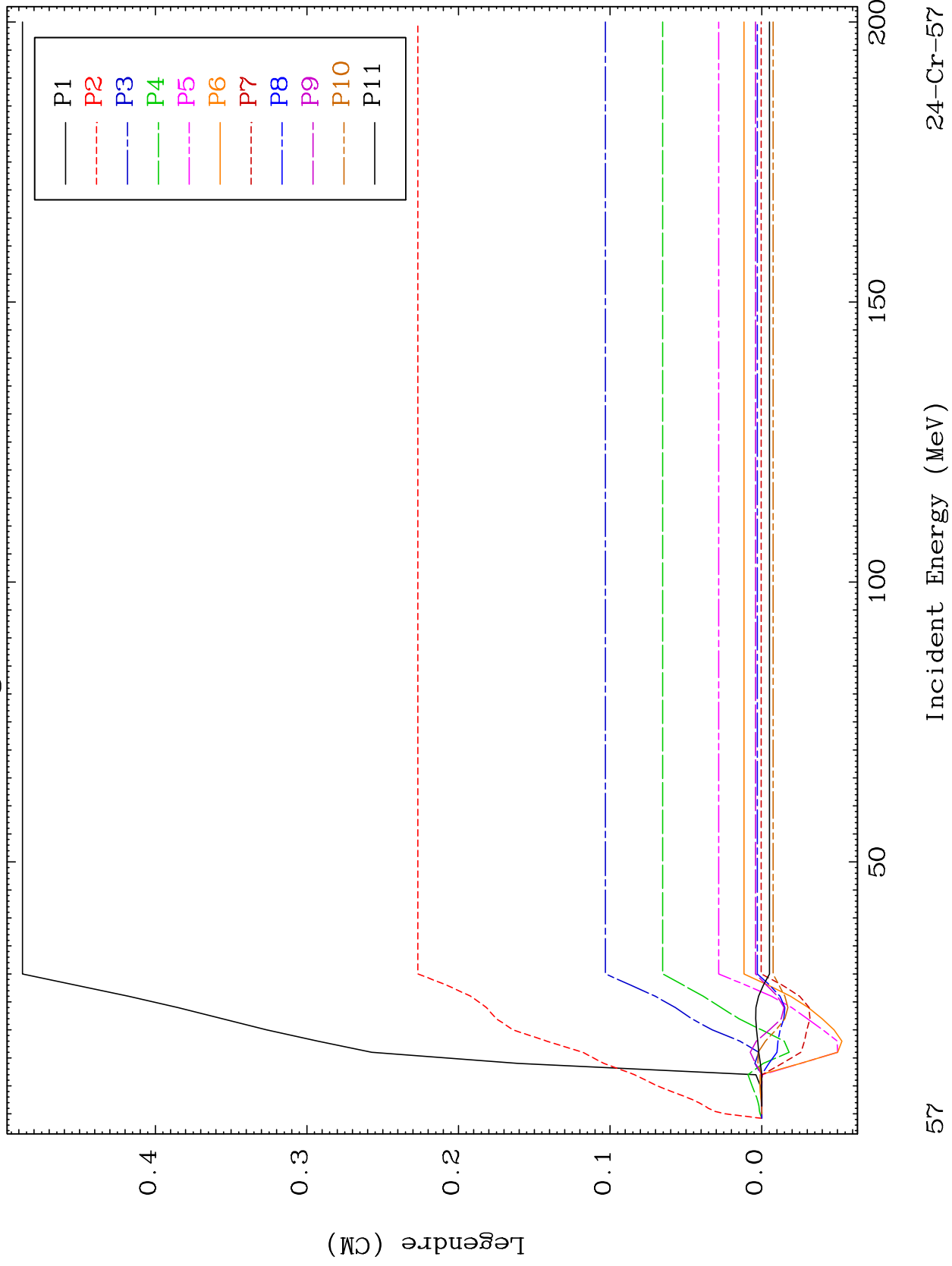
24-Cr-57



MAT 2446

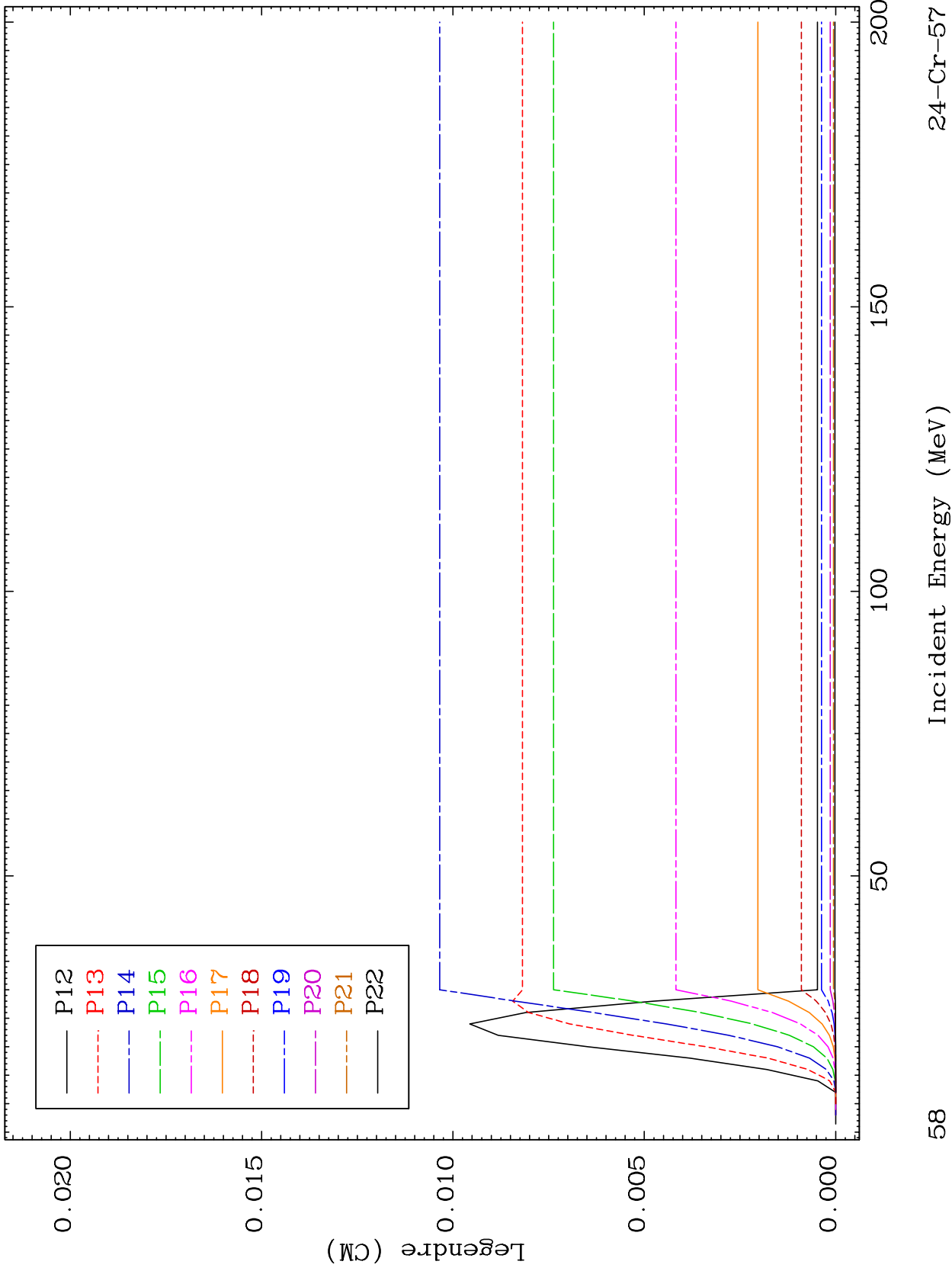
MT= 64 (n,n') Level
Legendre Coefficients

24-Cr-57



57

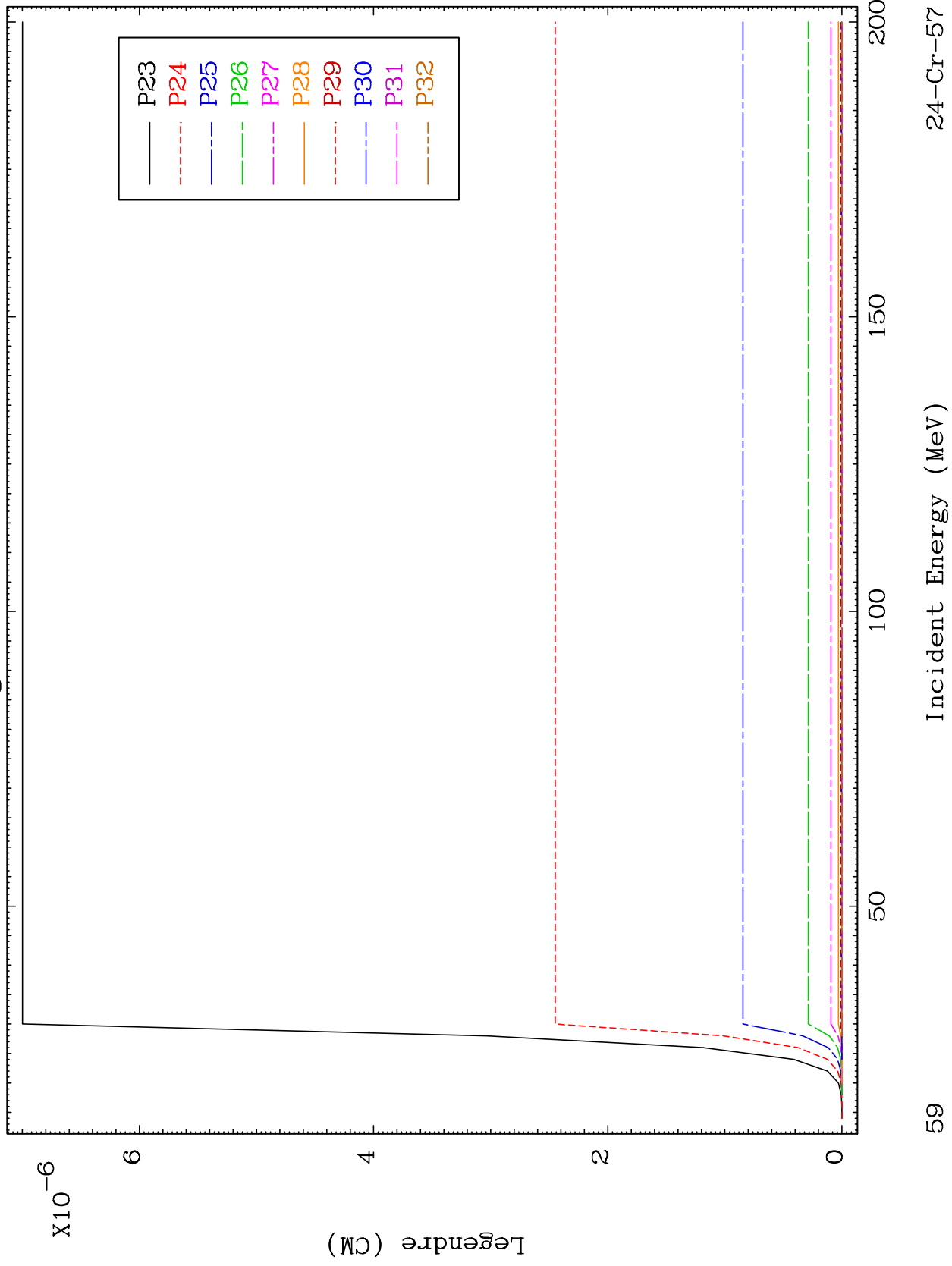
24-Cr-57



MAT 2446

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

24-Cr-57



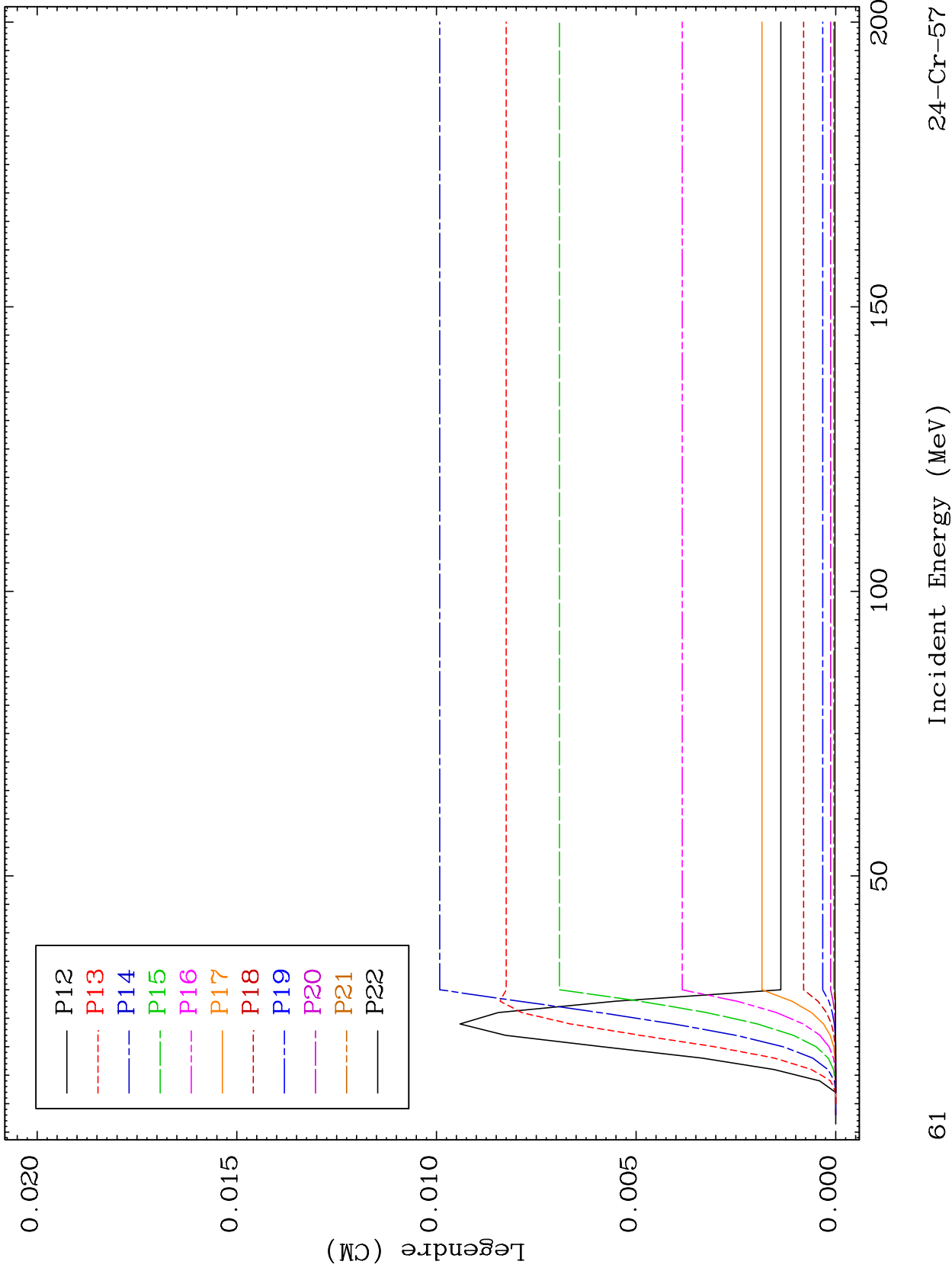
59

24-Cr-57

MAT 2446

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

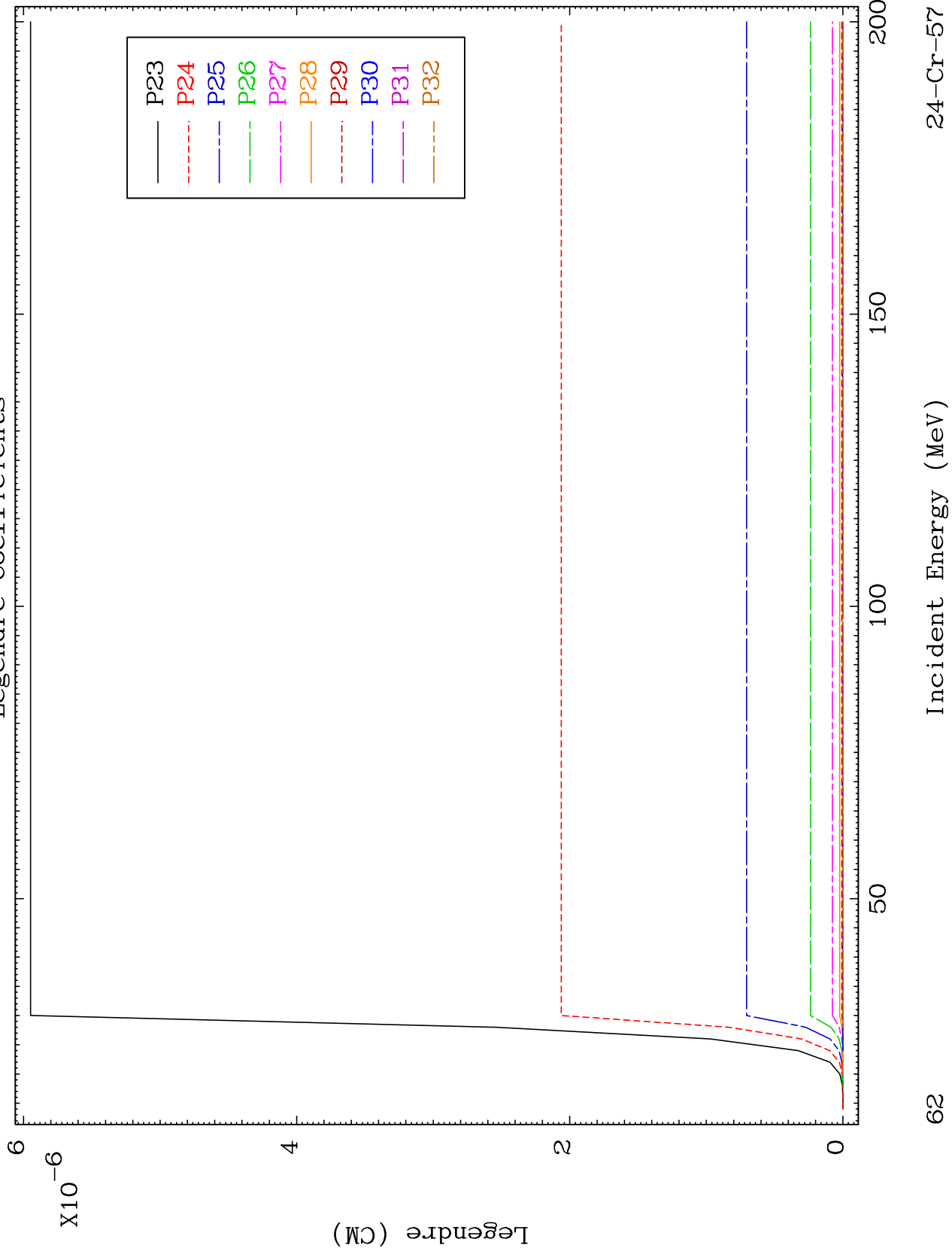
24-Cr-57



MAT 2446

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

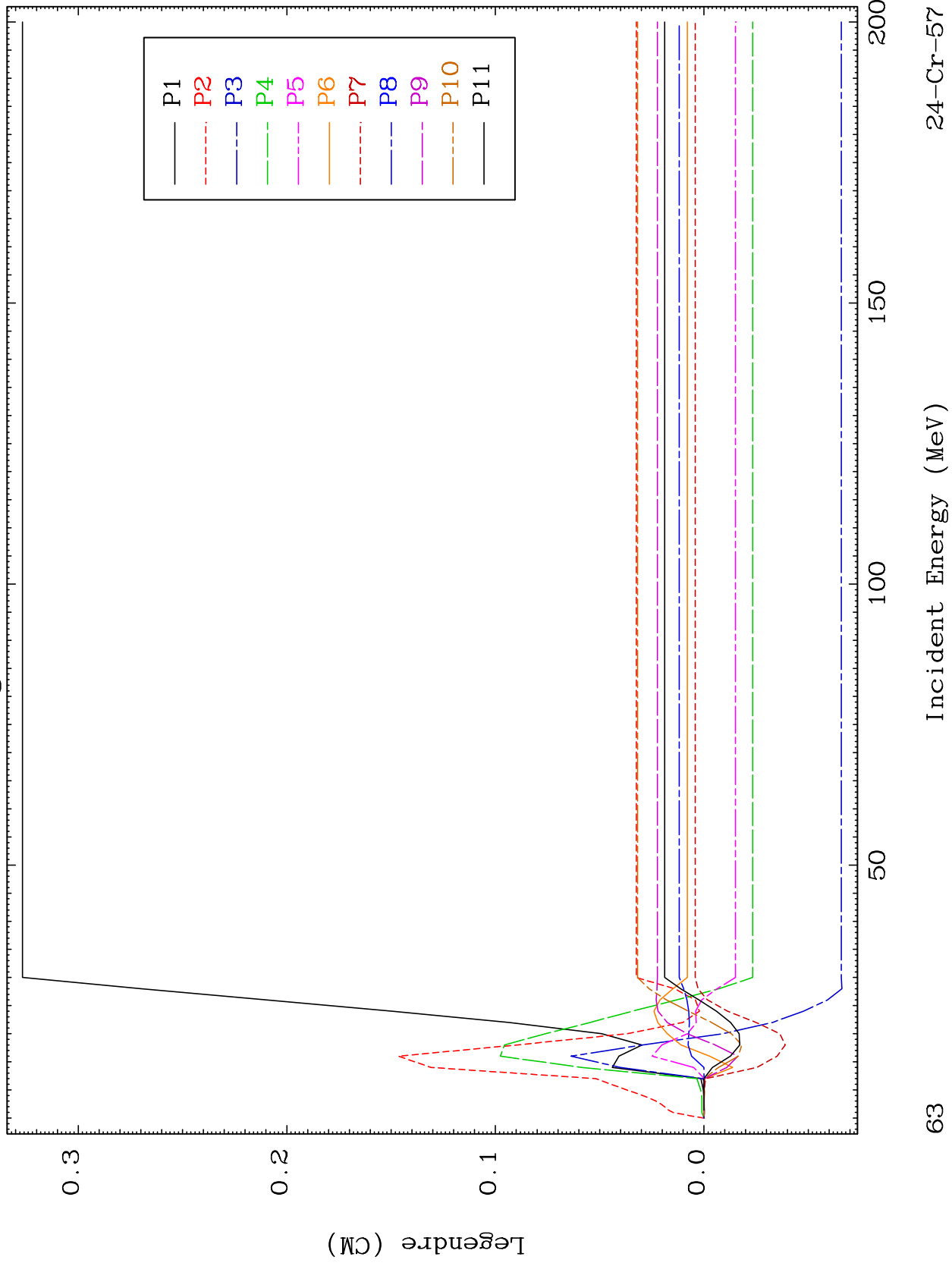
24-Cr-57



MAT 2446

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

24-Cr-57



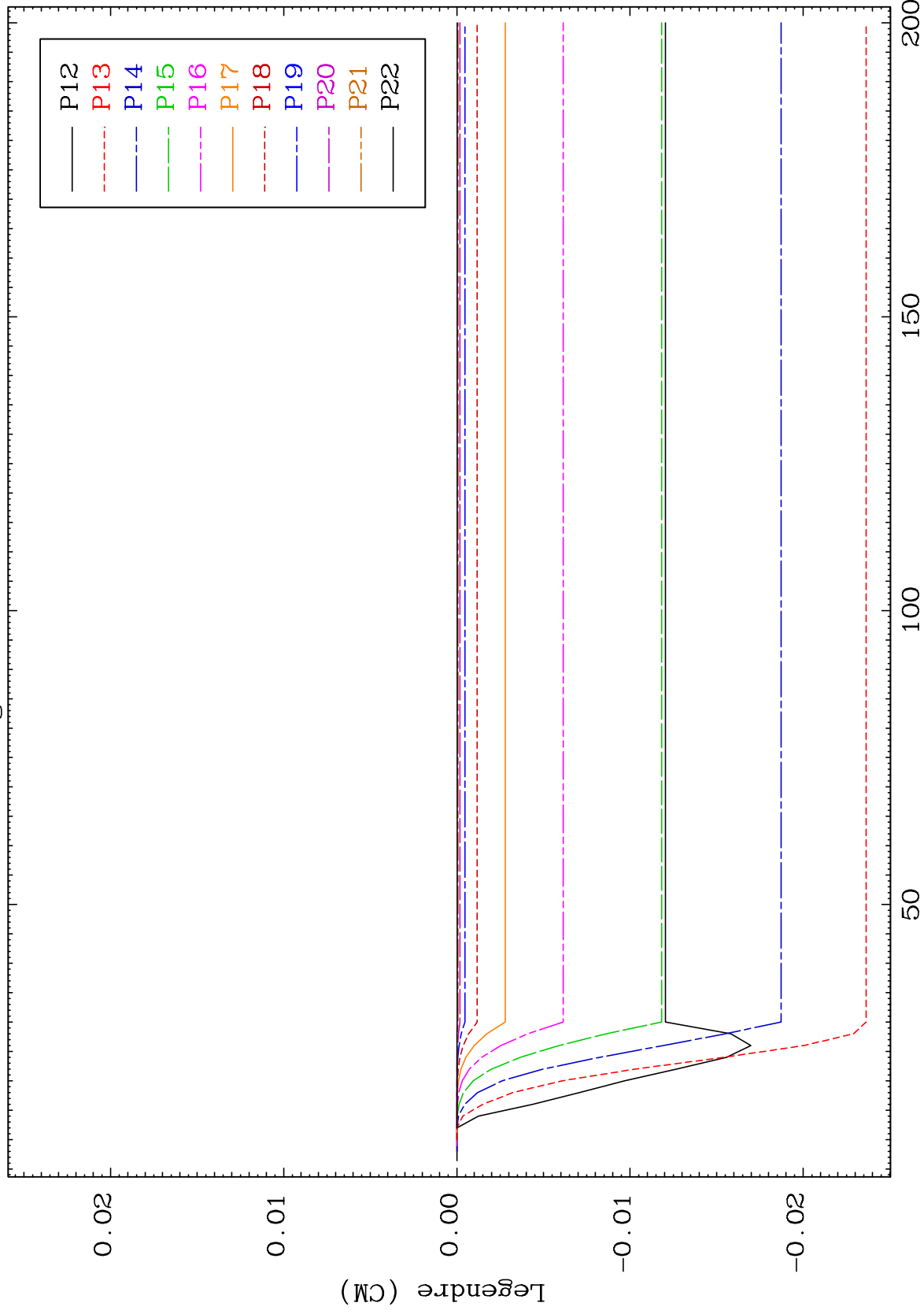
63

24-Cr-57

MAT 2446

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

24-Cr-57



64

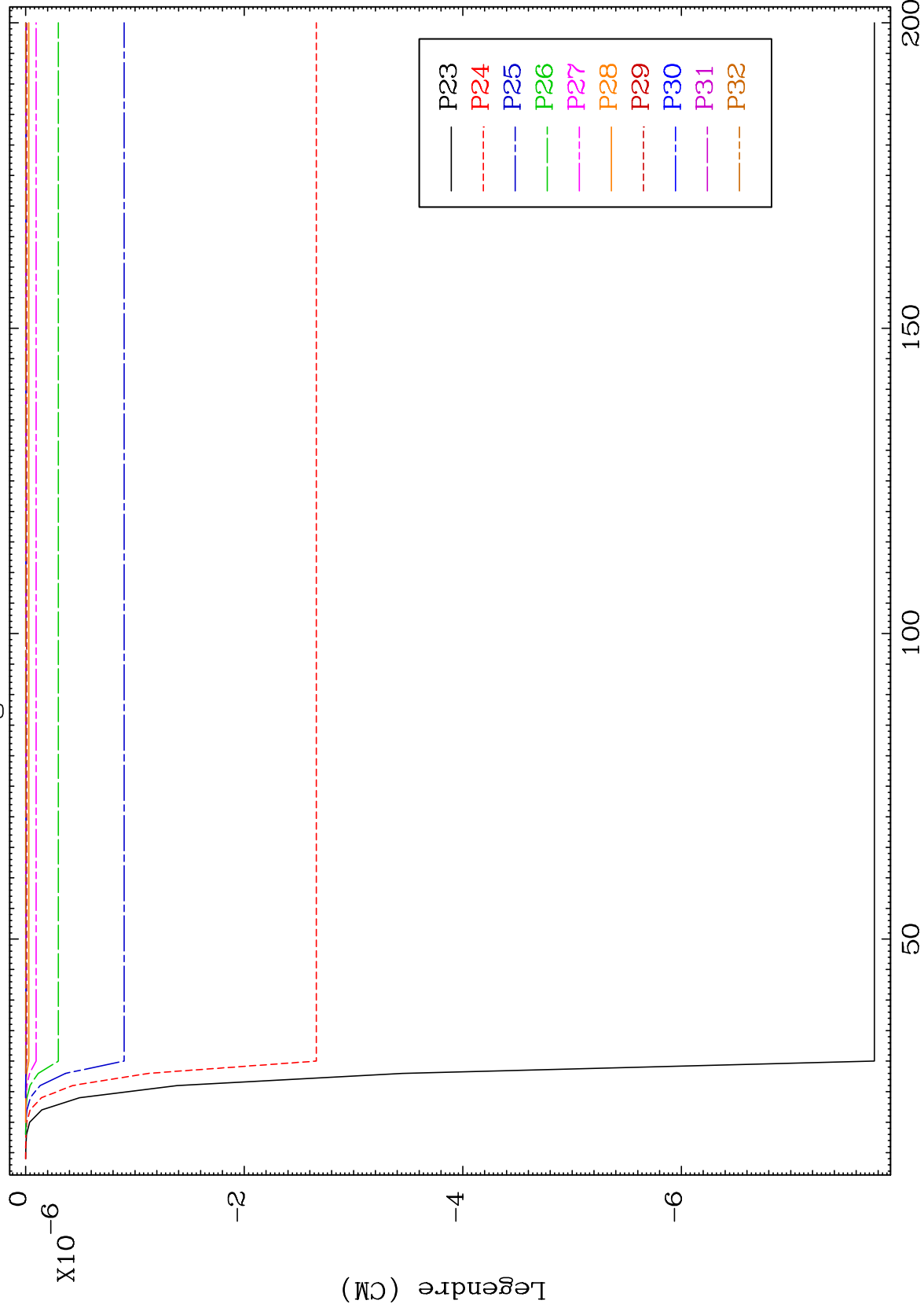
Incident Energy (MeV)

24-Cr-57

MAT 2446

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

24-Cr-57



65

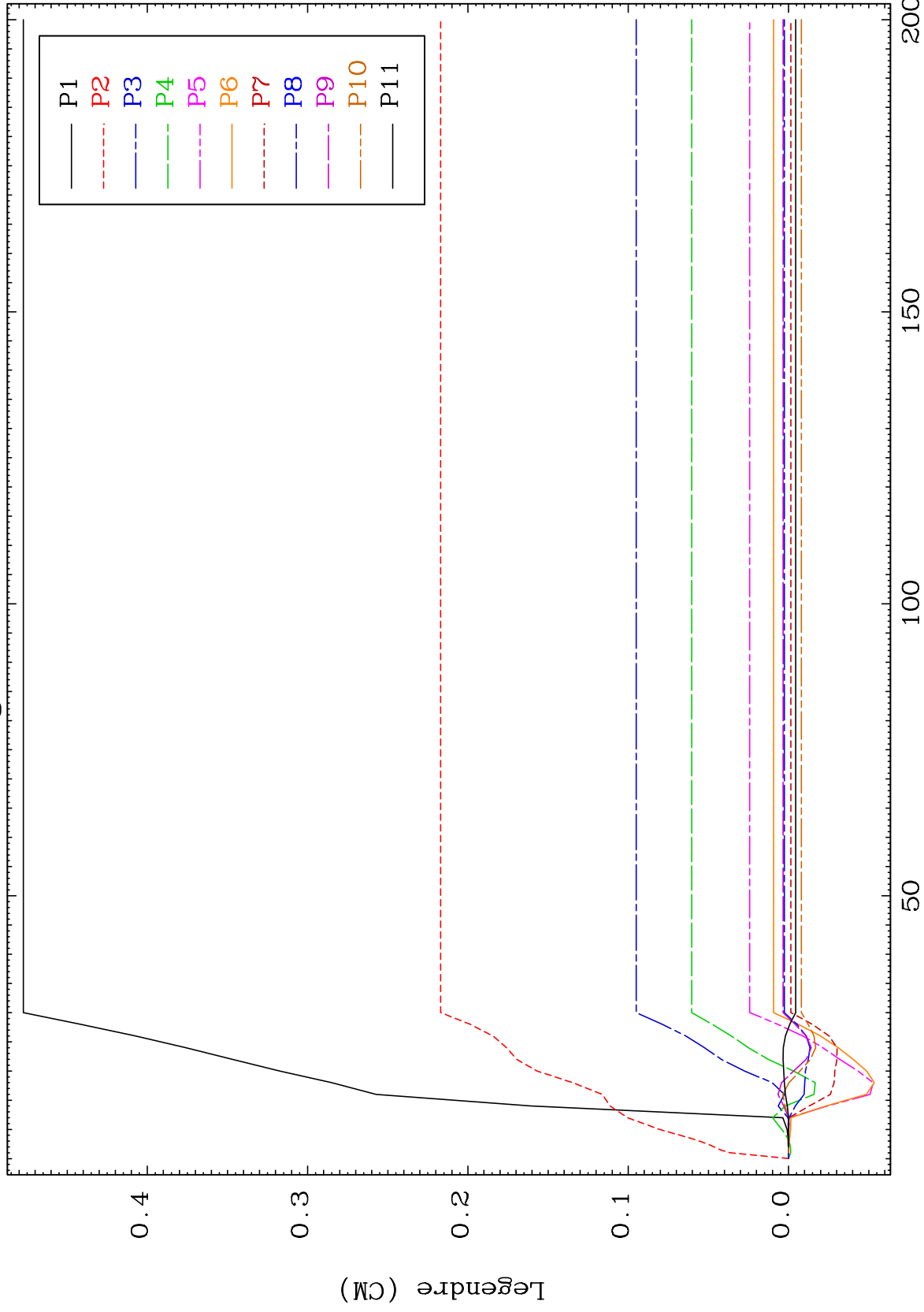
Incident Energy (MeV)

24-Cr-57

MAT 2446

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

24-Cr-57



66

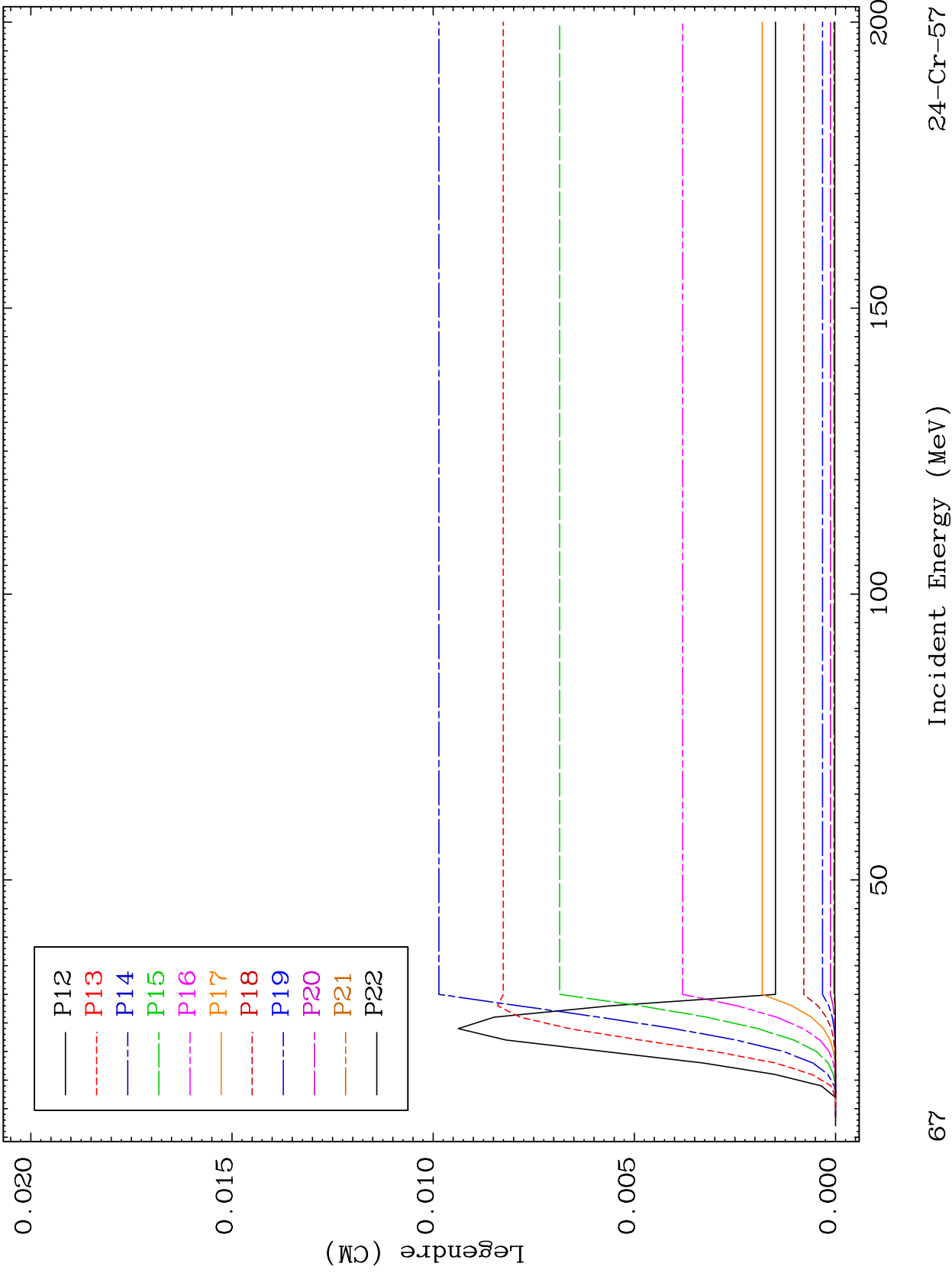
Incident Energy (MeV)

24-Cr-57

MAT 2446

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

24-Cr-57



67

Incident Energy (MeV)

24-Cr-57

MAT 2446

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

24-Cr-57

