

Program EVALPLOT
(Version 2021-1)

by

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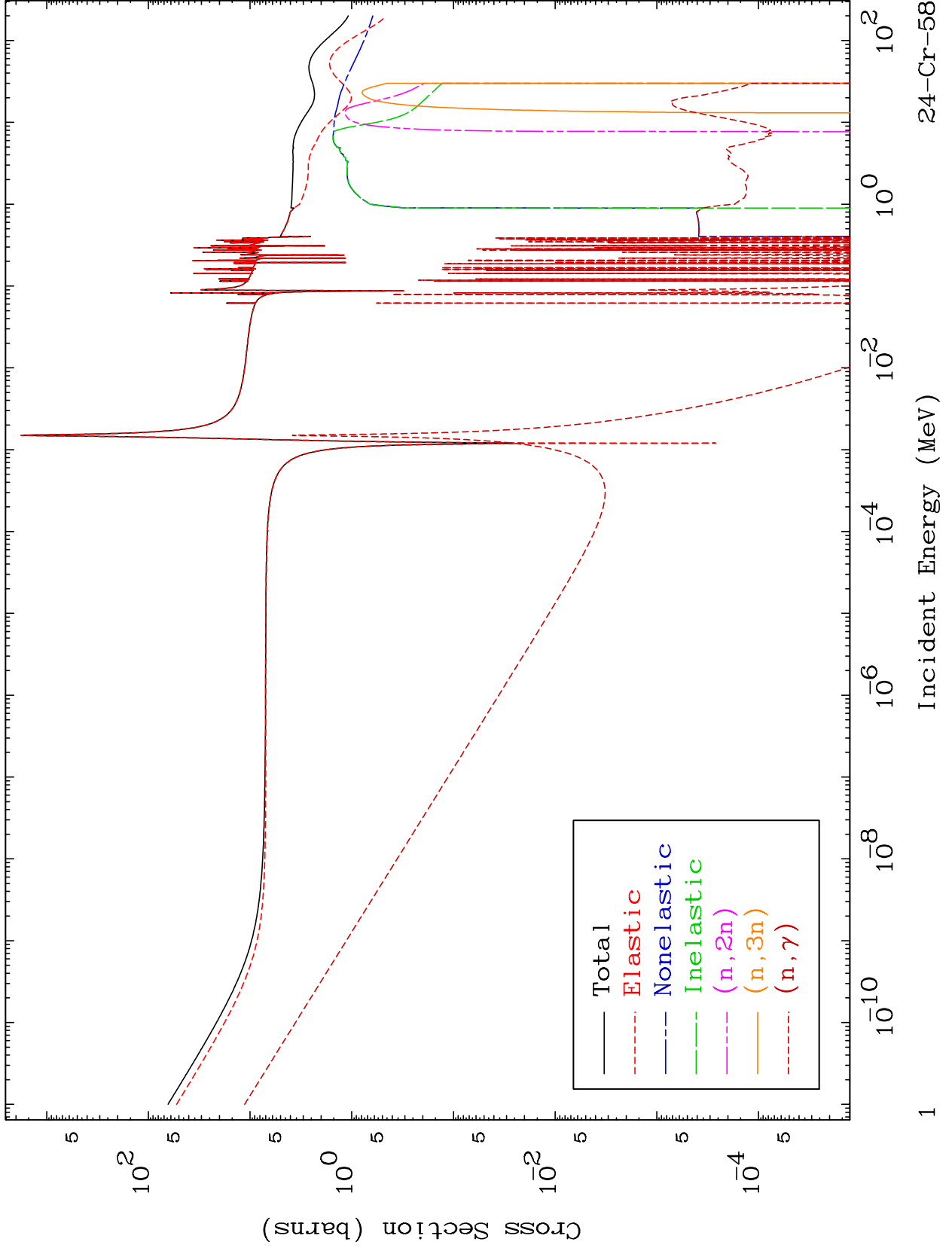
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2449

Neutron Major
293 Kelvin Cross Sections

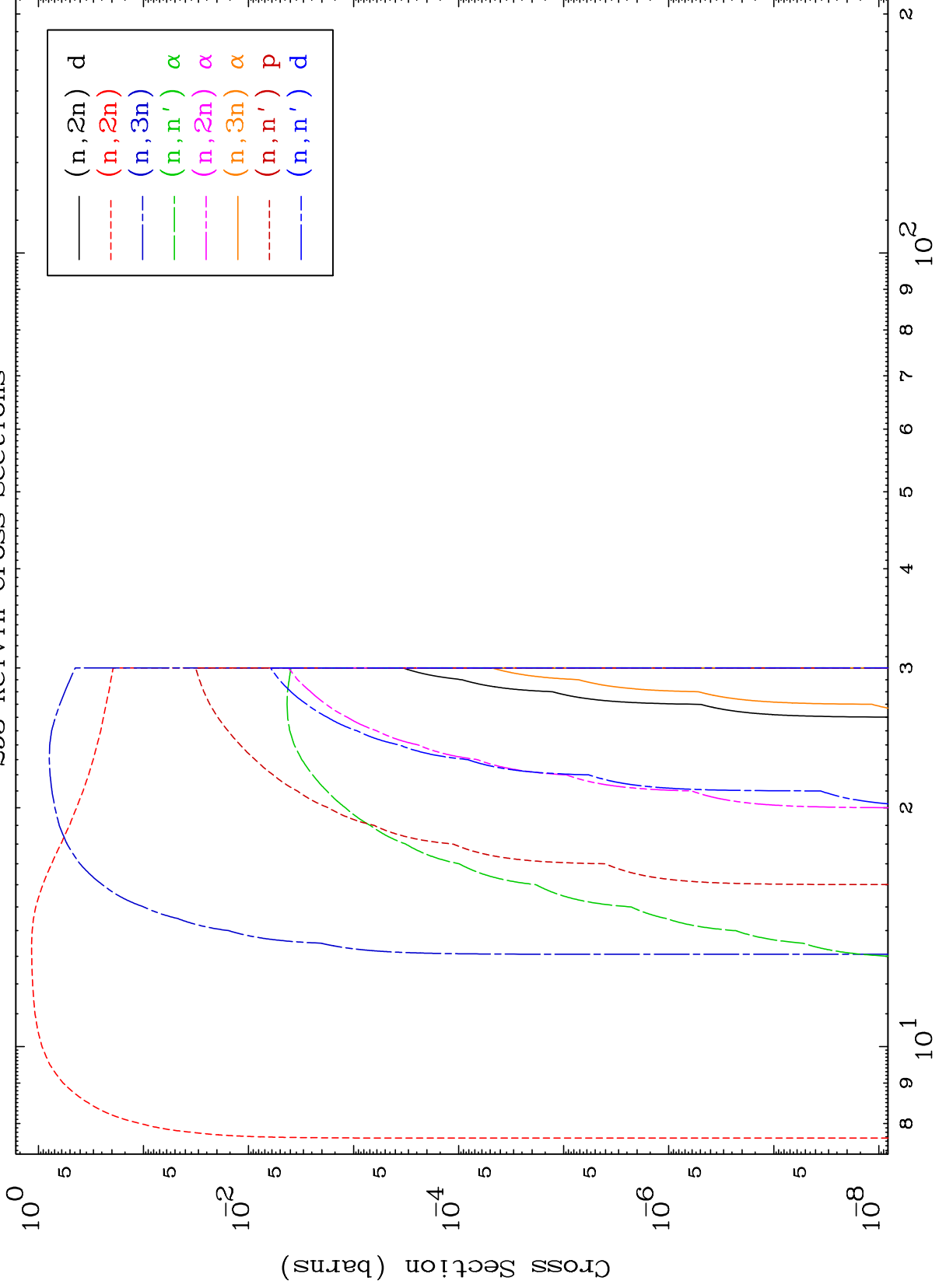
24-Cr-58



MAT 2449

Neutron Absorption
293 Kelvin Cross Sections

24-Cr-58



24-Cr-58

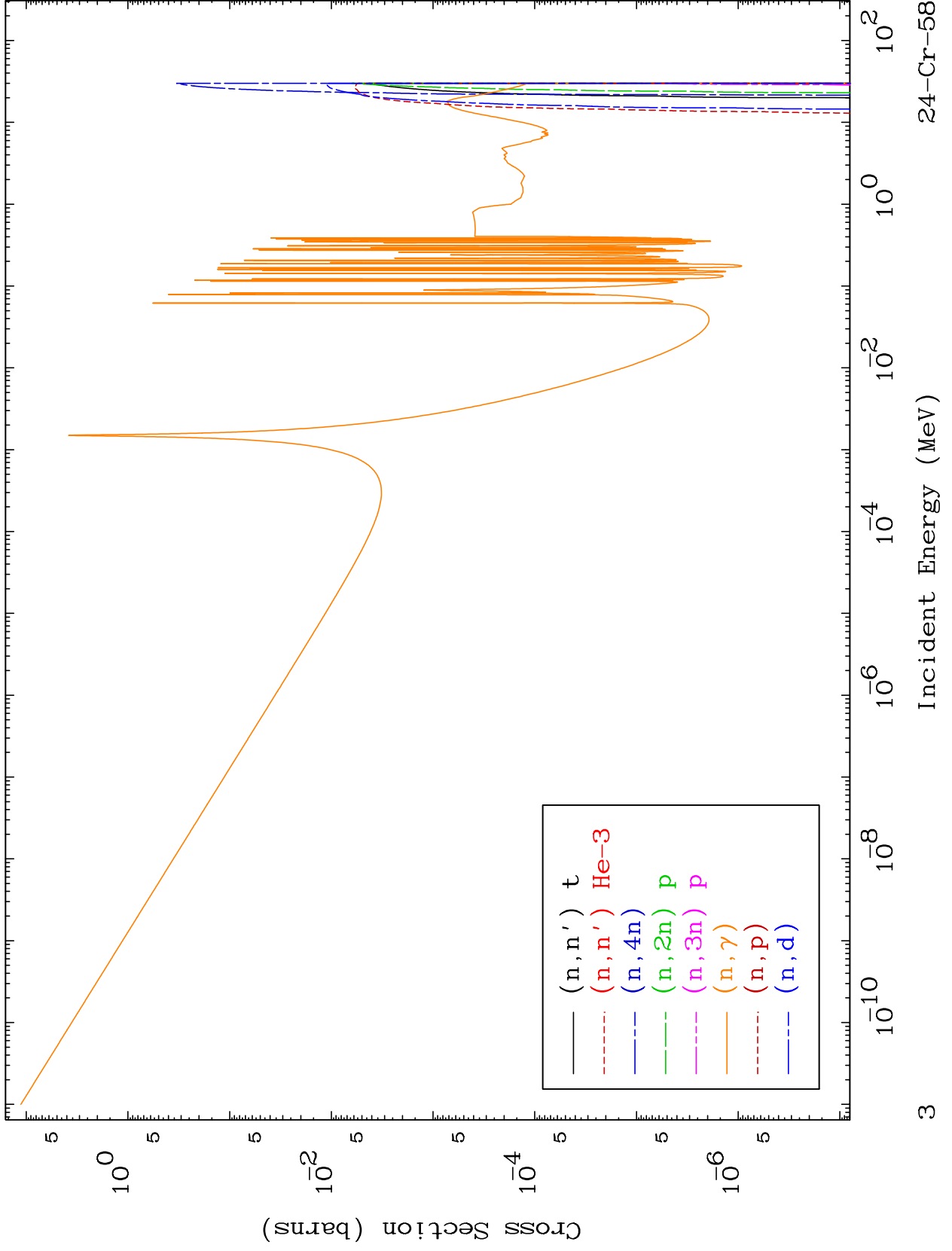
Incident Energy (MeV)

2

MAT 2449

Neutron Absorption
293 Kelvin Cross Sections

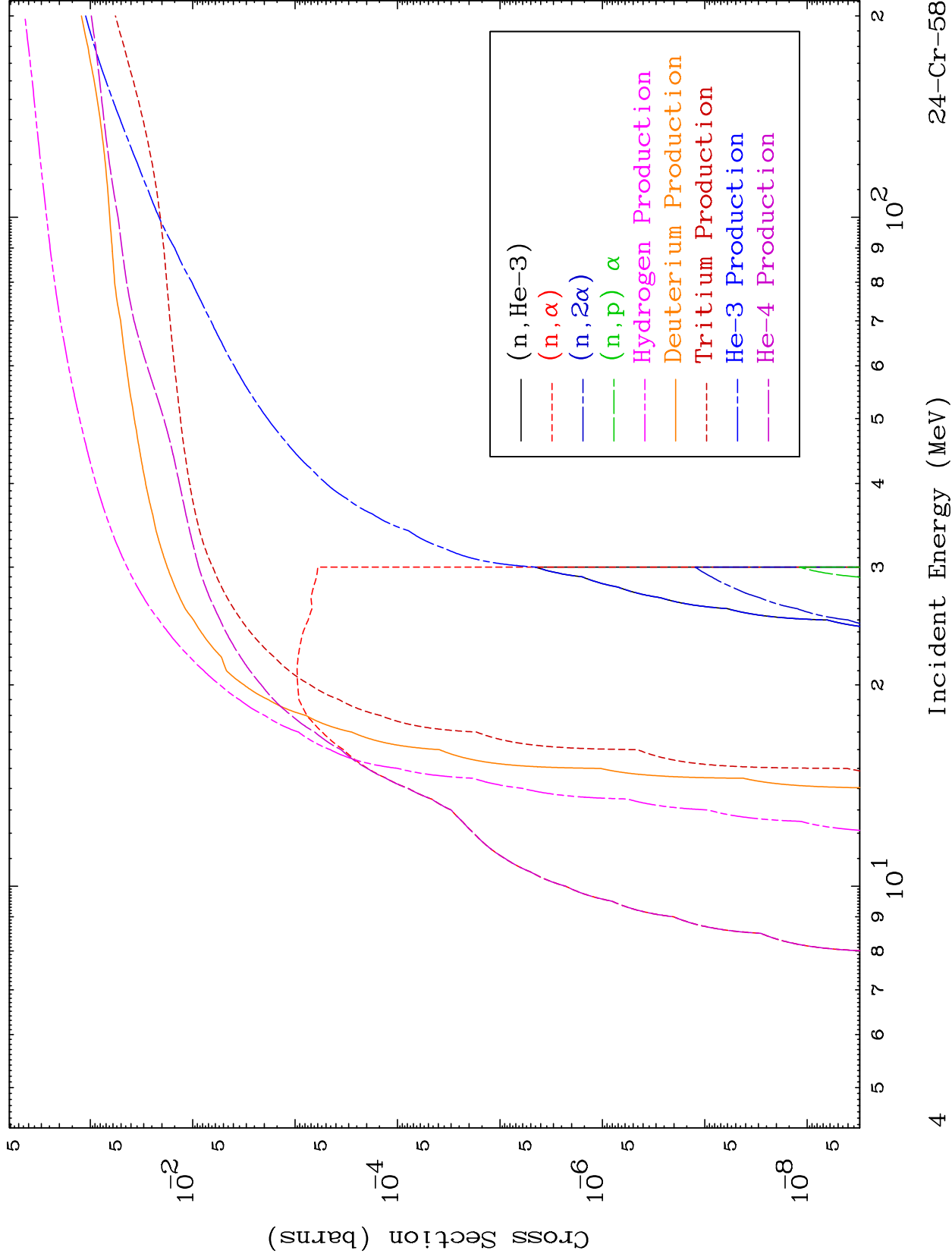
24-Cr-58



MAT 2449

Neutron Absorption
293 Kelvin Cross Sections

24-Cr-58

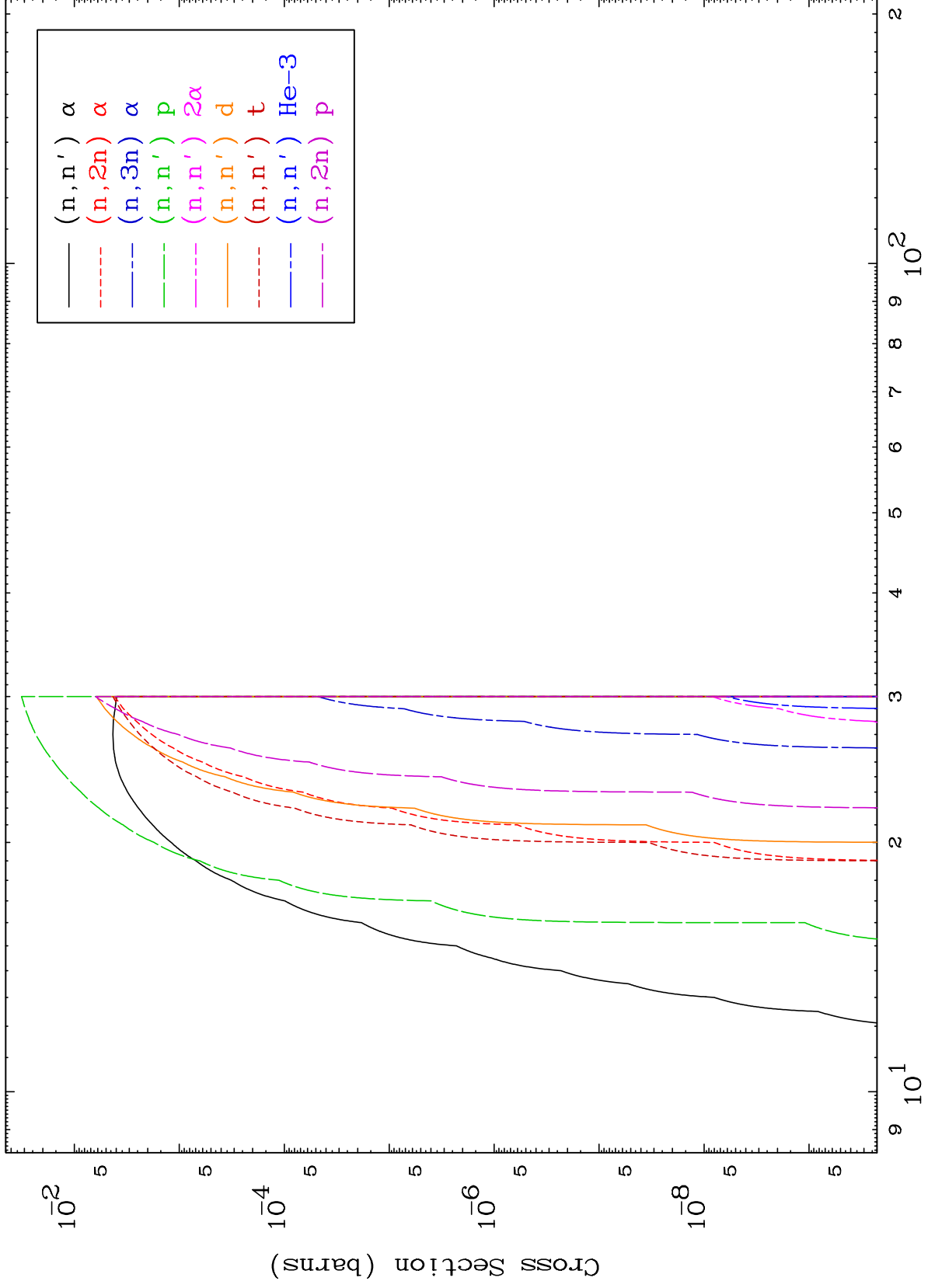


24-Cr-58

MAT 2449

Charged Particle
293 Kelvin Cross Sections

24-Cr-58



24-Cr-58

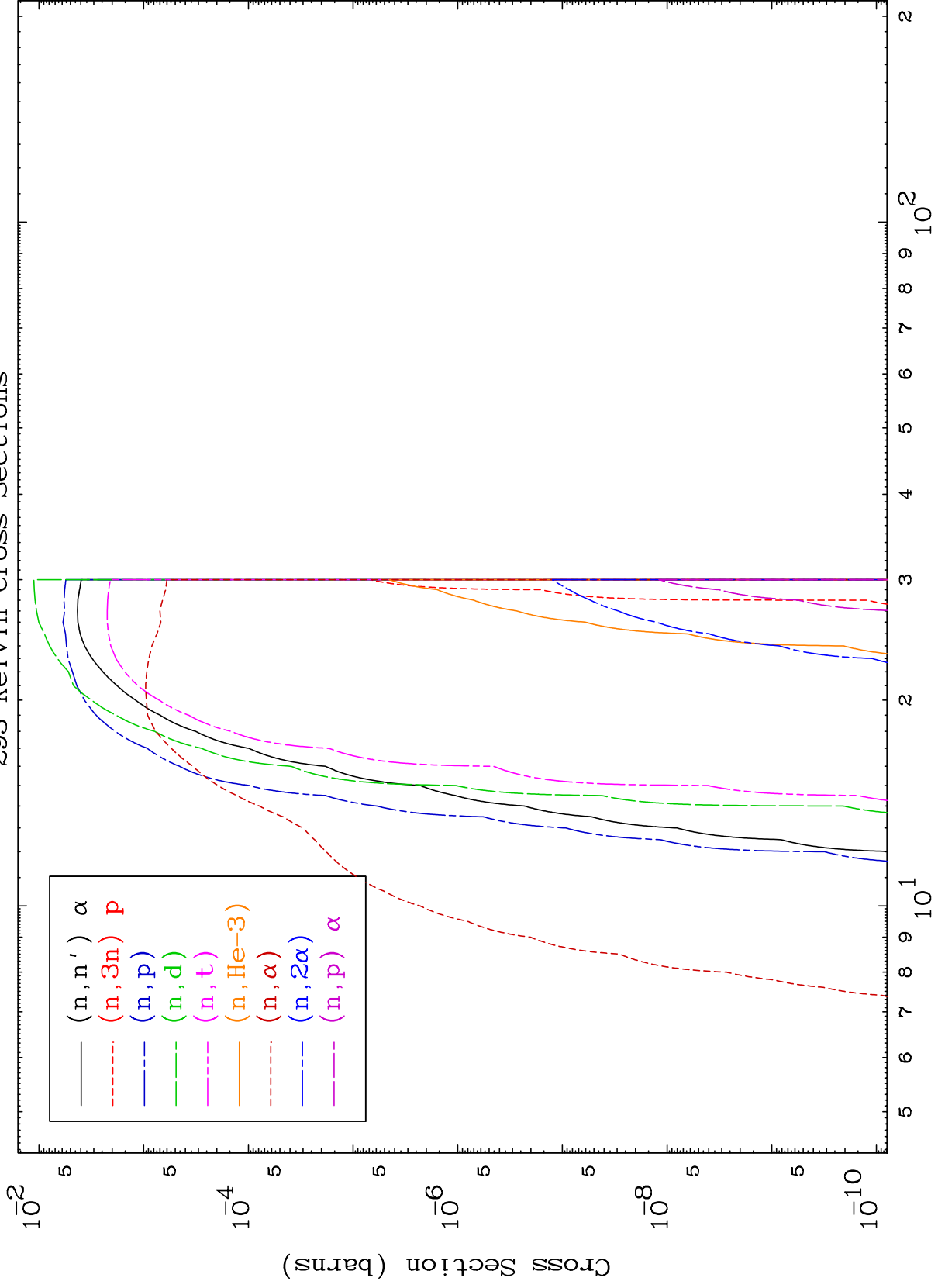
Incident Energy (MeV)

5

MAT 2449

Charged Particle
293 Kelvin Cross Sections

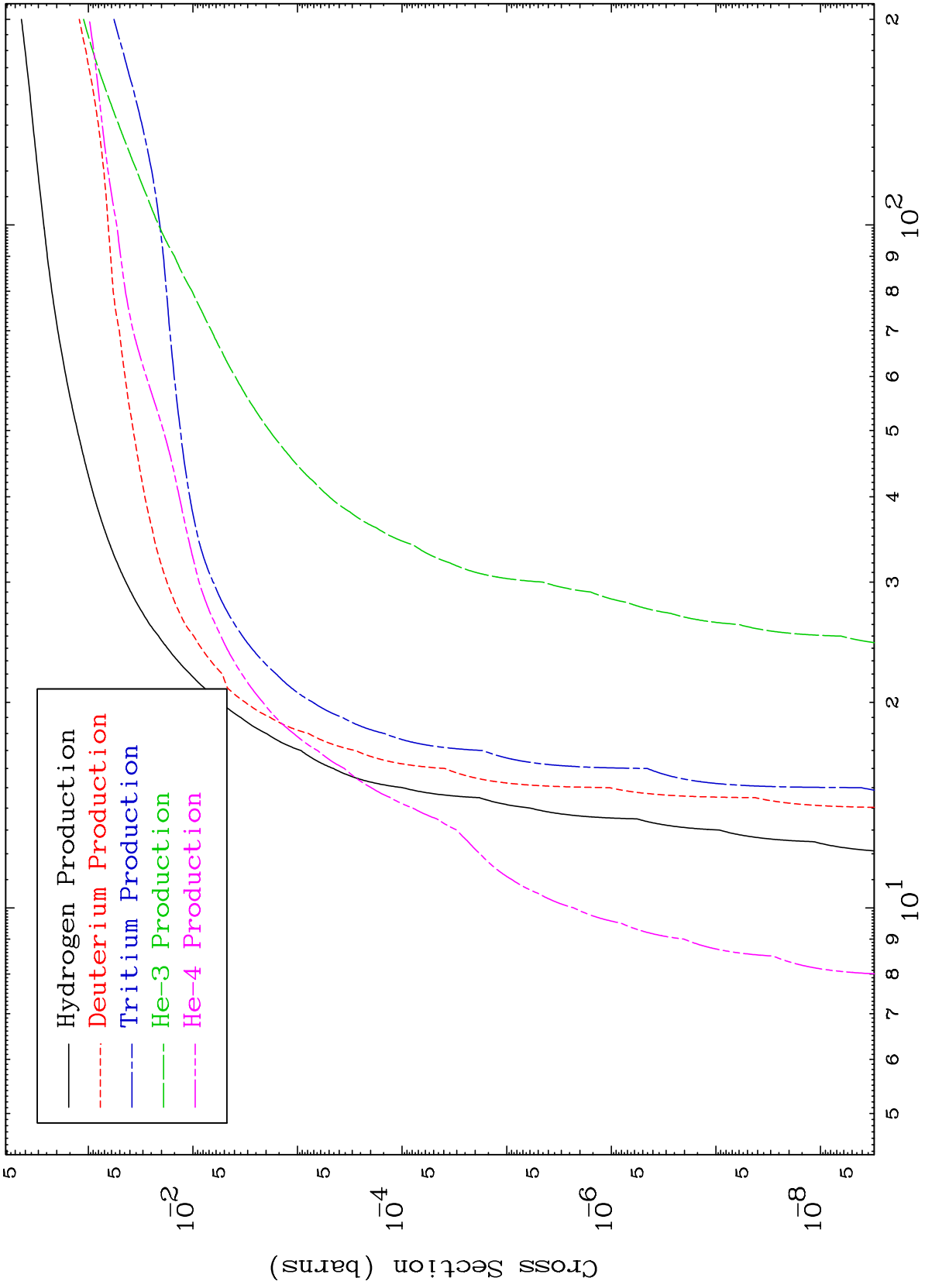
24-Cr-58



MAT 2449

Particle Production
293 Kelvin Cross Sections

24-Cr-58

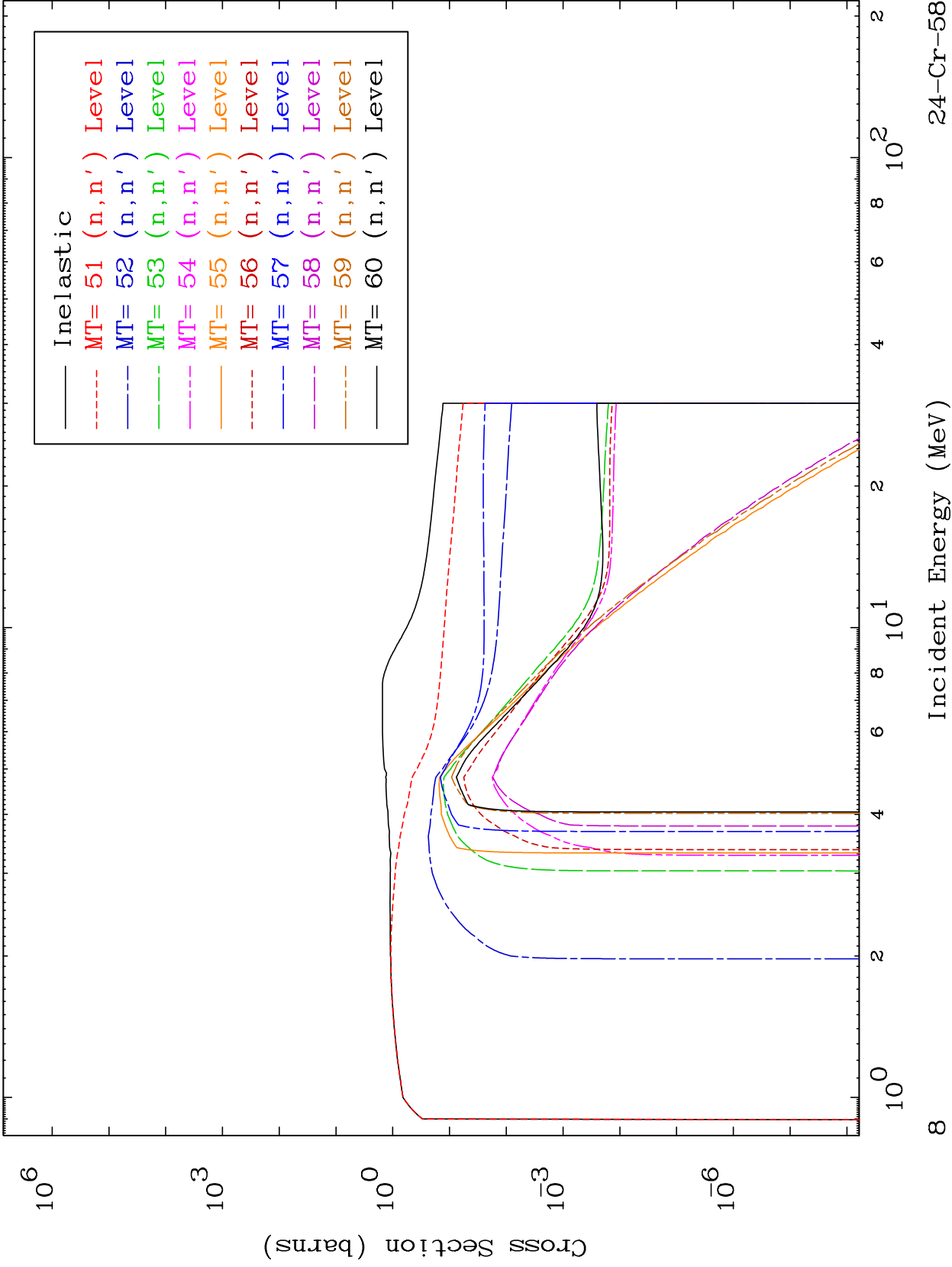


MAT 2449

(n,n') Levels

24-Cr-58

293 Kelvin Cross Sections



24-Cr-58

Incident Energy (MeV)

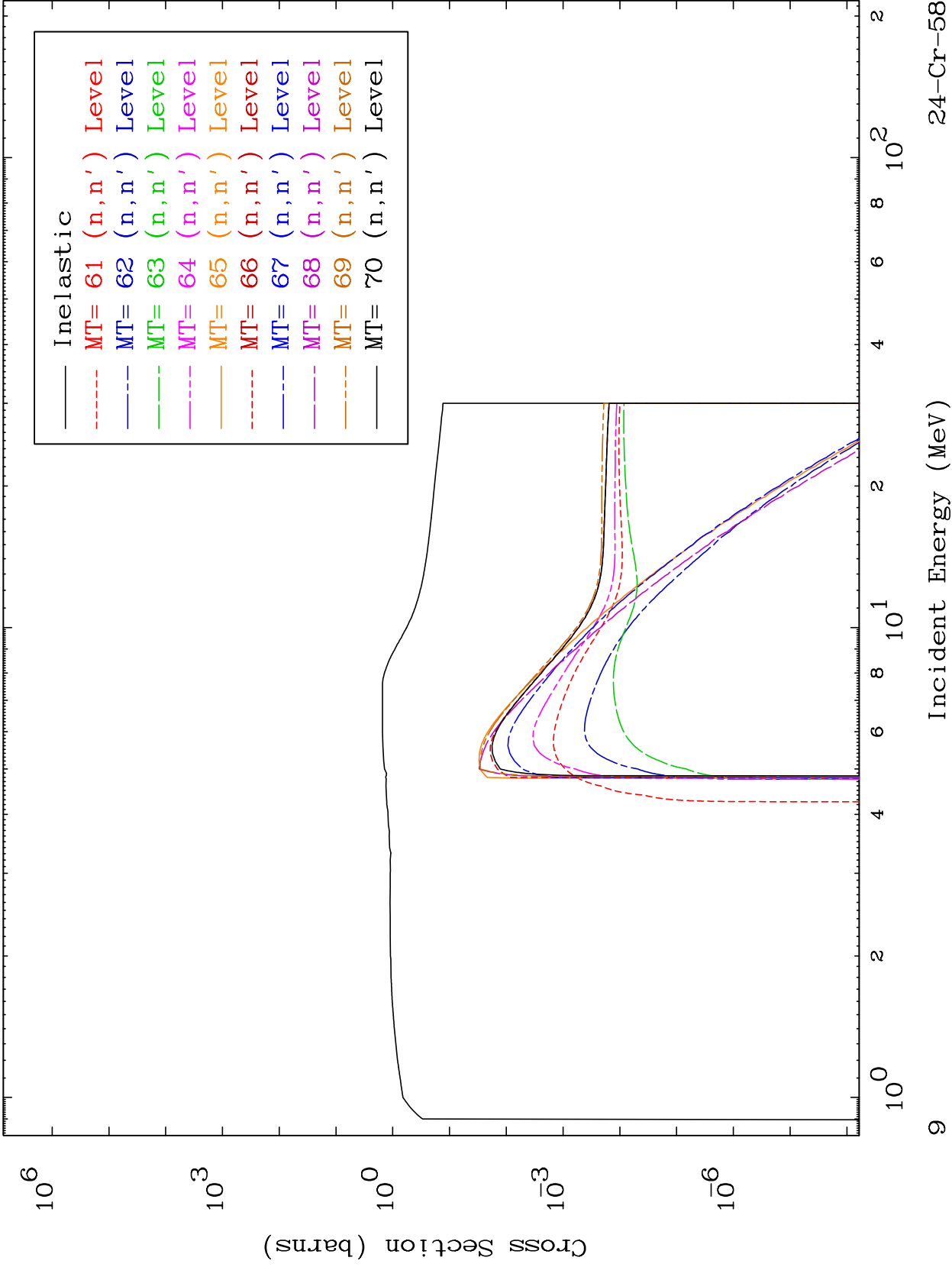
8

MAT 2449

(n,n') Levels

24-Cr-58

293 Kelvin Cross Sections



9

Incident Energy (MeV)

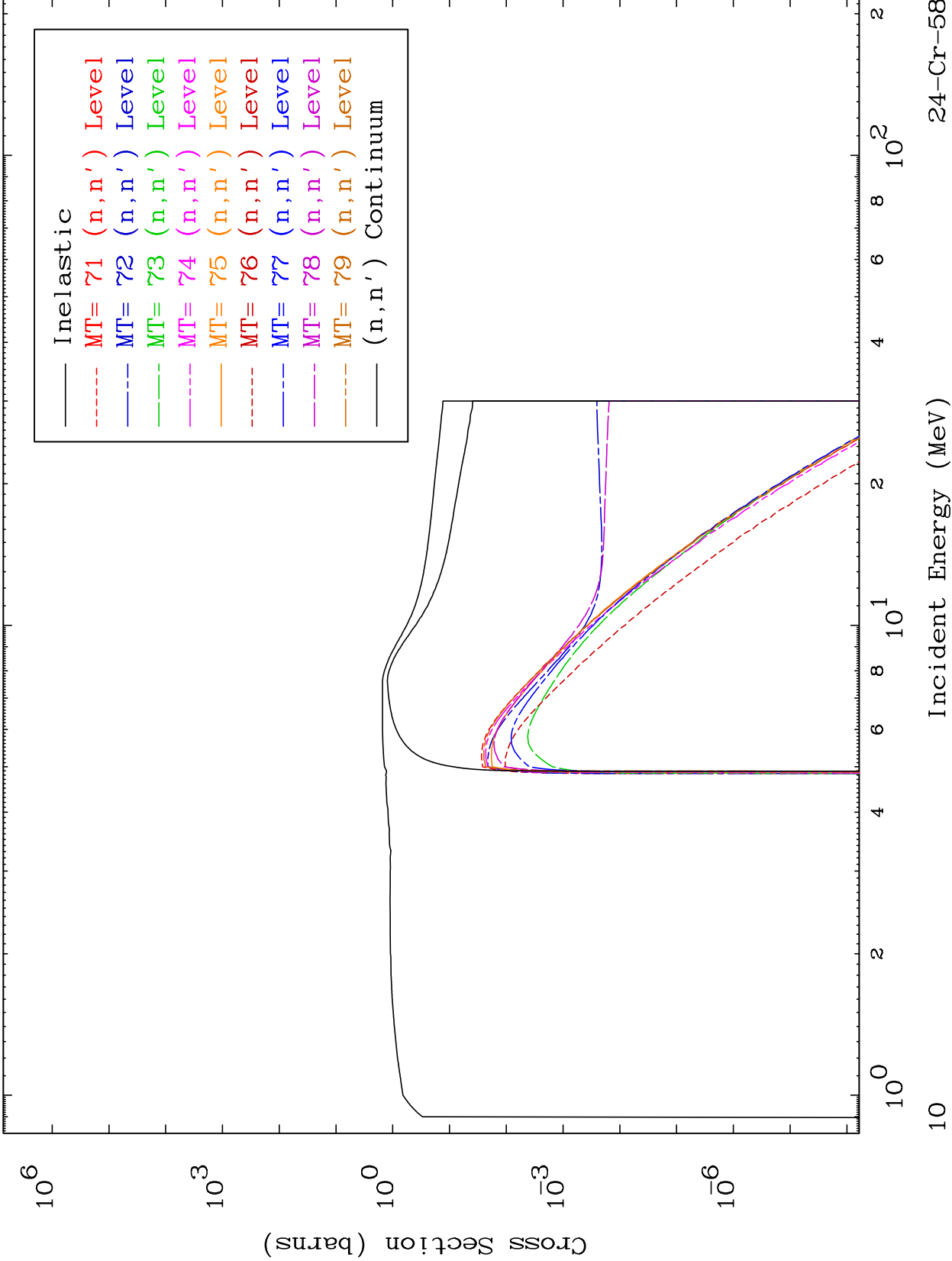
24-Cr-58

MAT 2449

(n,n') Levels

24-Cr-58

293 Kelvin Cross Sections



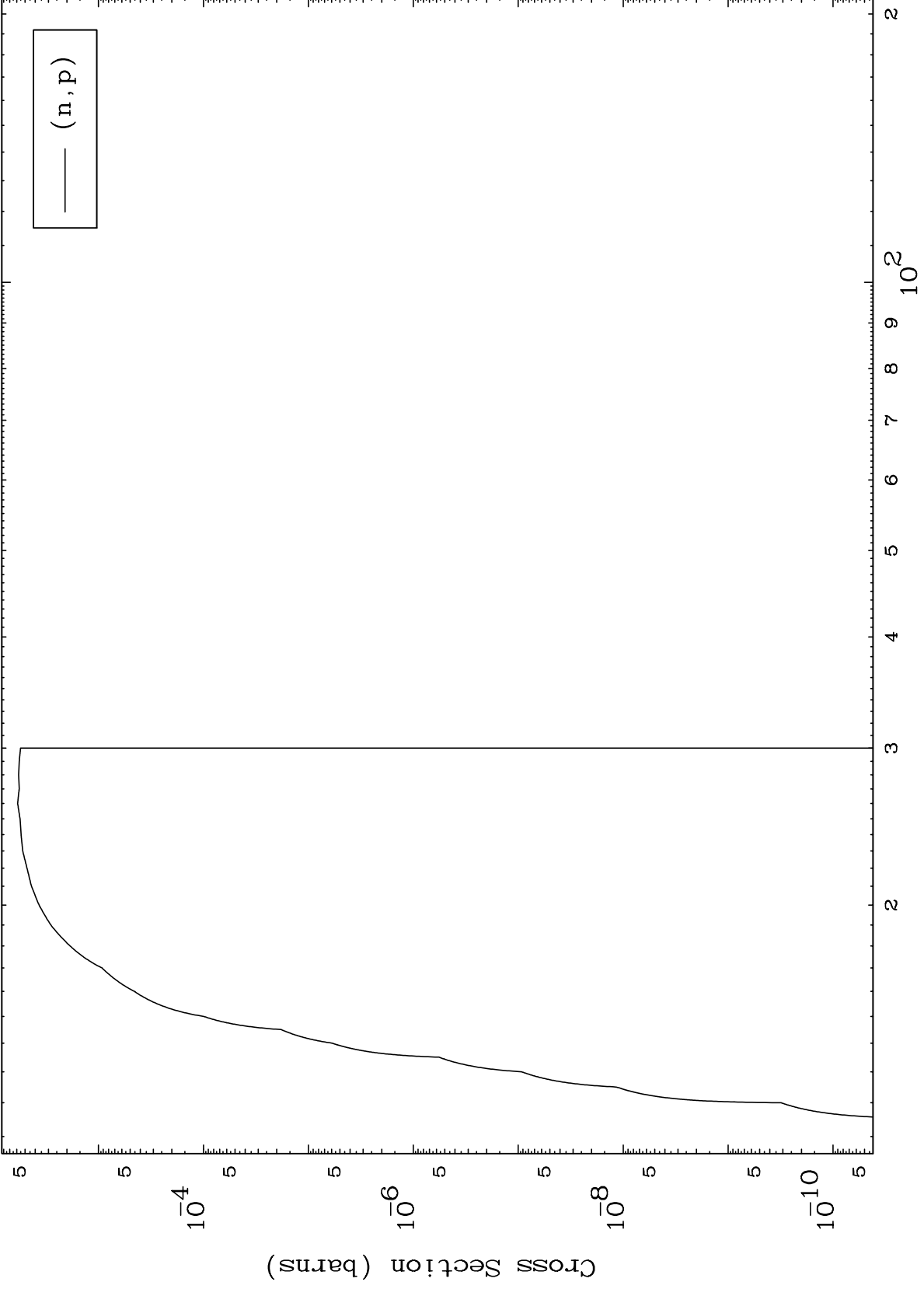
Incident Energy (MeV)

24-Cr-58

MAT 2449

(n,p) Levels
293 Kelvin Cross Sections

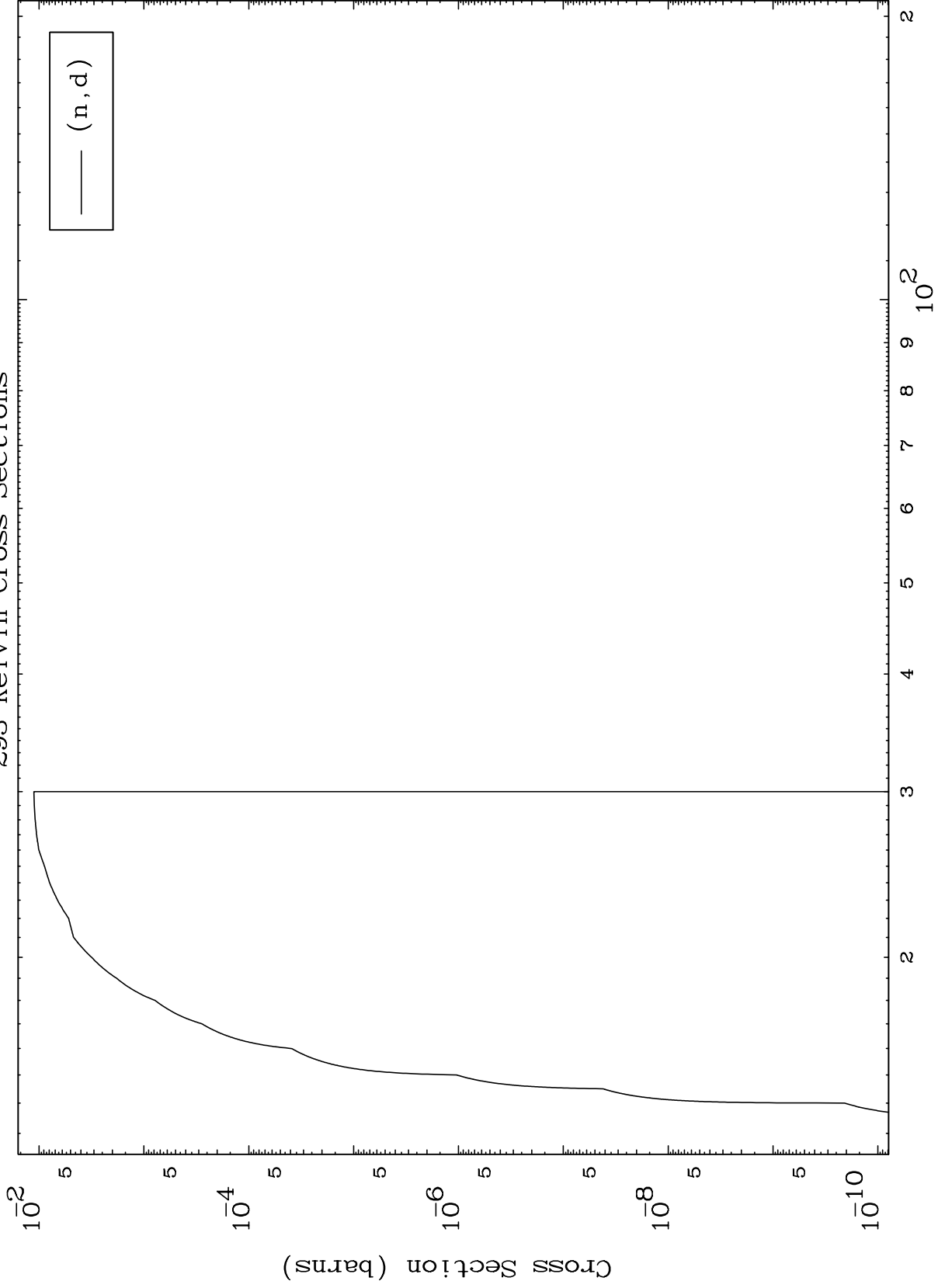
24-Cr-58



MAT 2449

(n,d) Levels
293 Kelvin Cross Sections

24-Cr-58



12

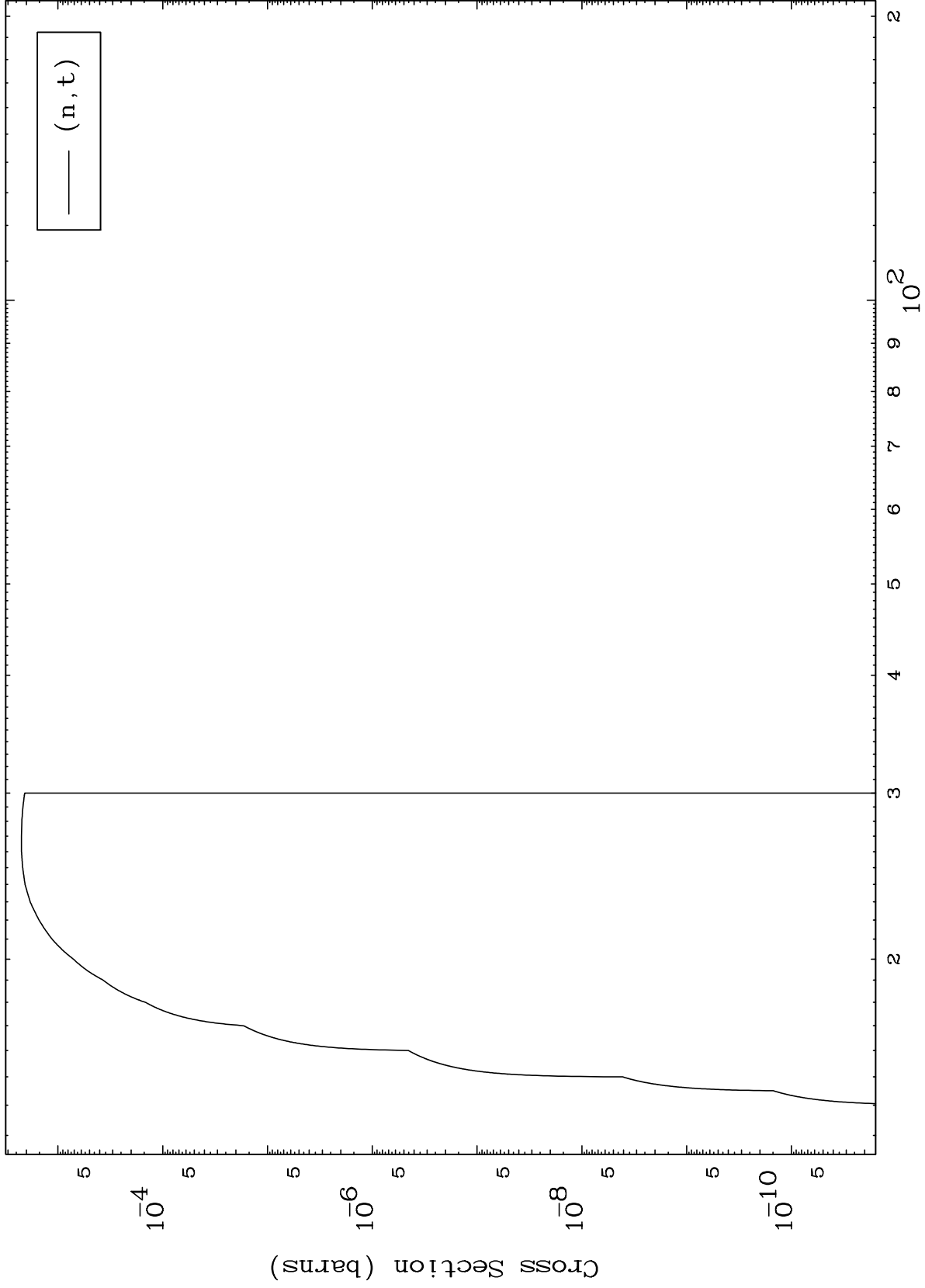
Incident Energy (MeV)

24-Cr-58

MAT 2449

(n,t) Levels
293 Kelvin Cross Sections

24-Cr-58



13

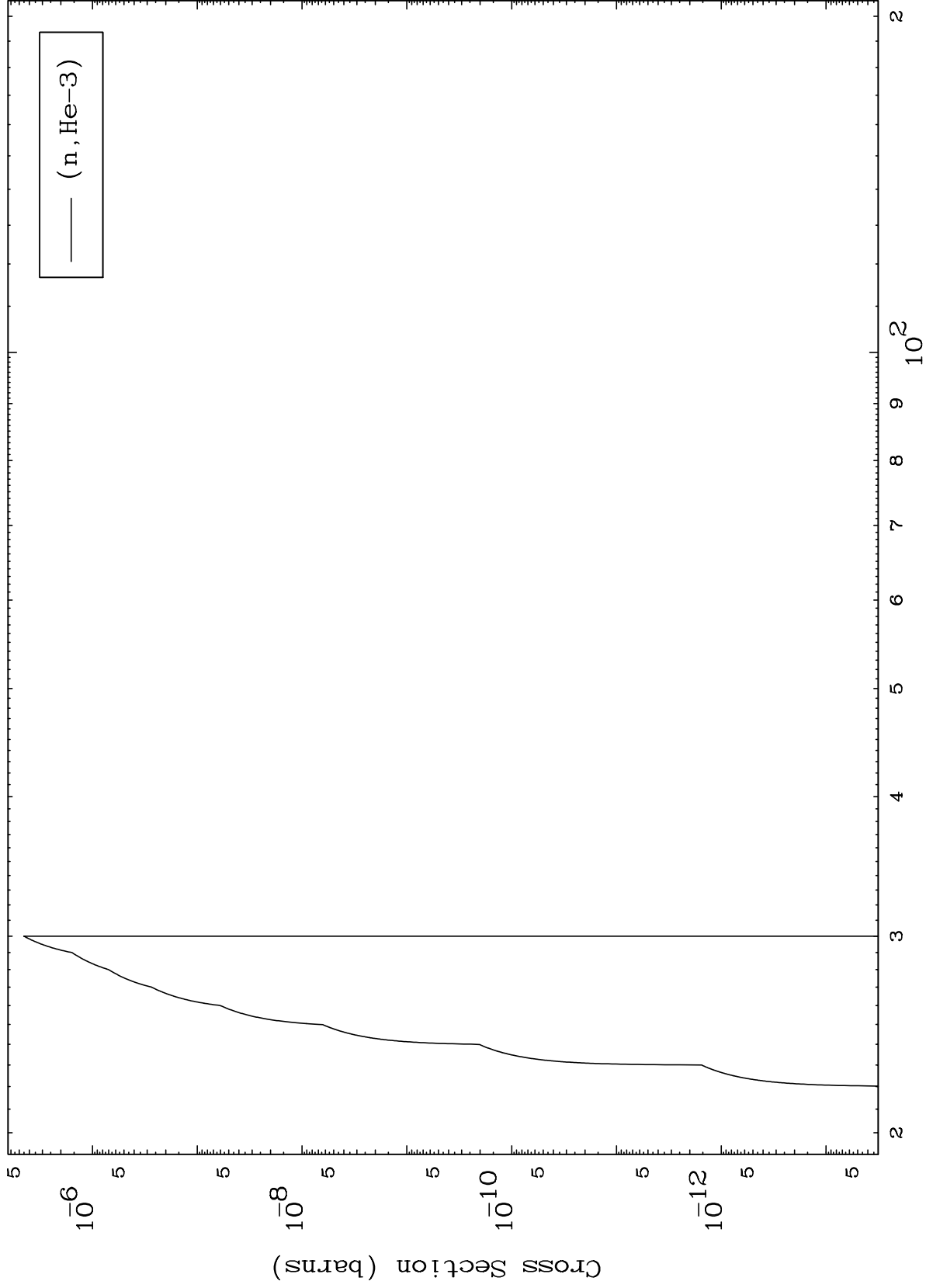
Incident Energy (MeV)

24-Cr-58

MAT 2449

(n,He3) Levels
293 Kelvin Cross Sections

24-Cr-58



14

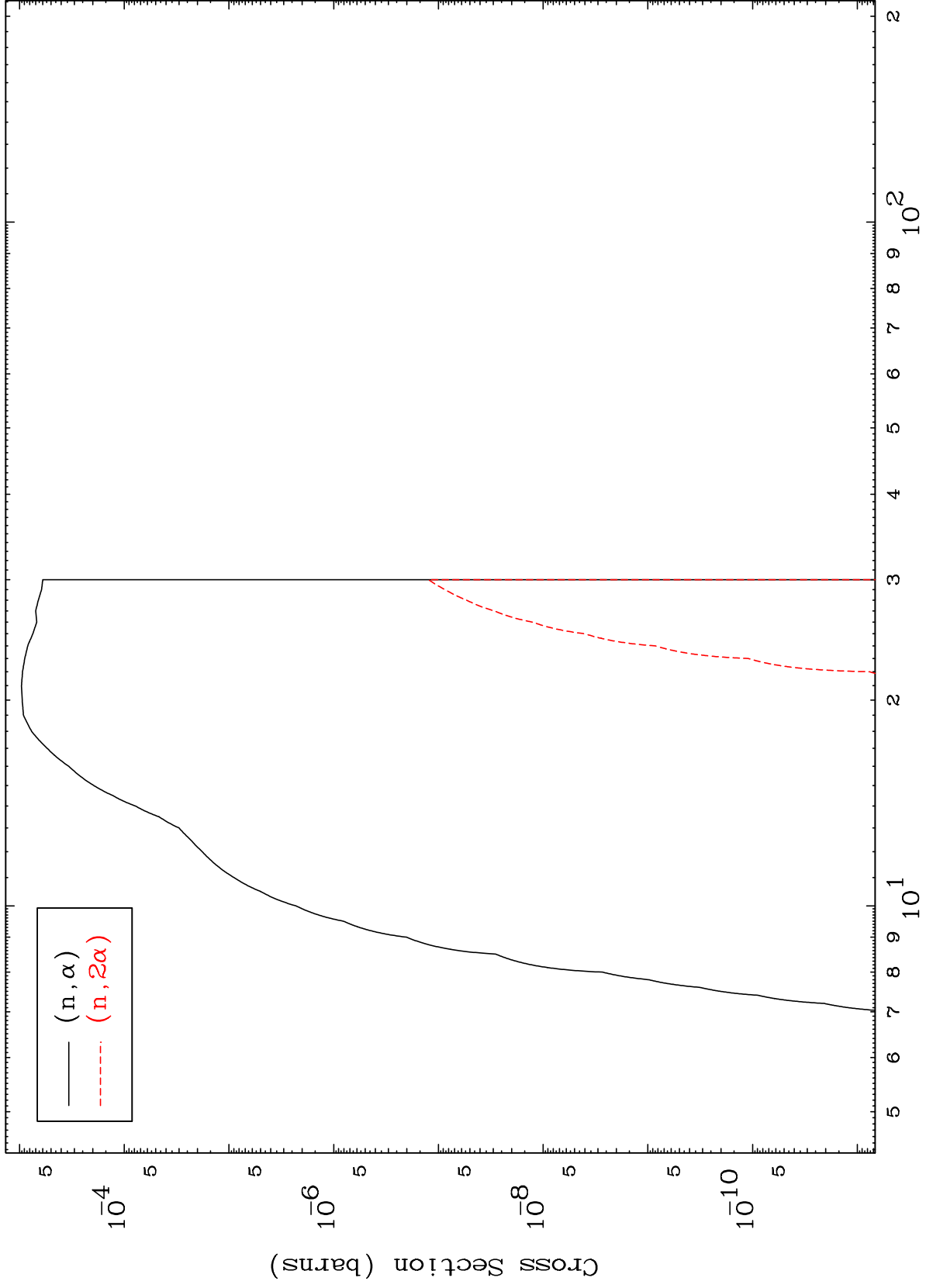
Incident Energy (MeV)

24-Cr-58

MAT 2449

(n,α) Levels
293 Kelvin Cross Sections

24-Cr-58



15

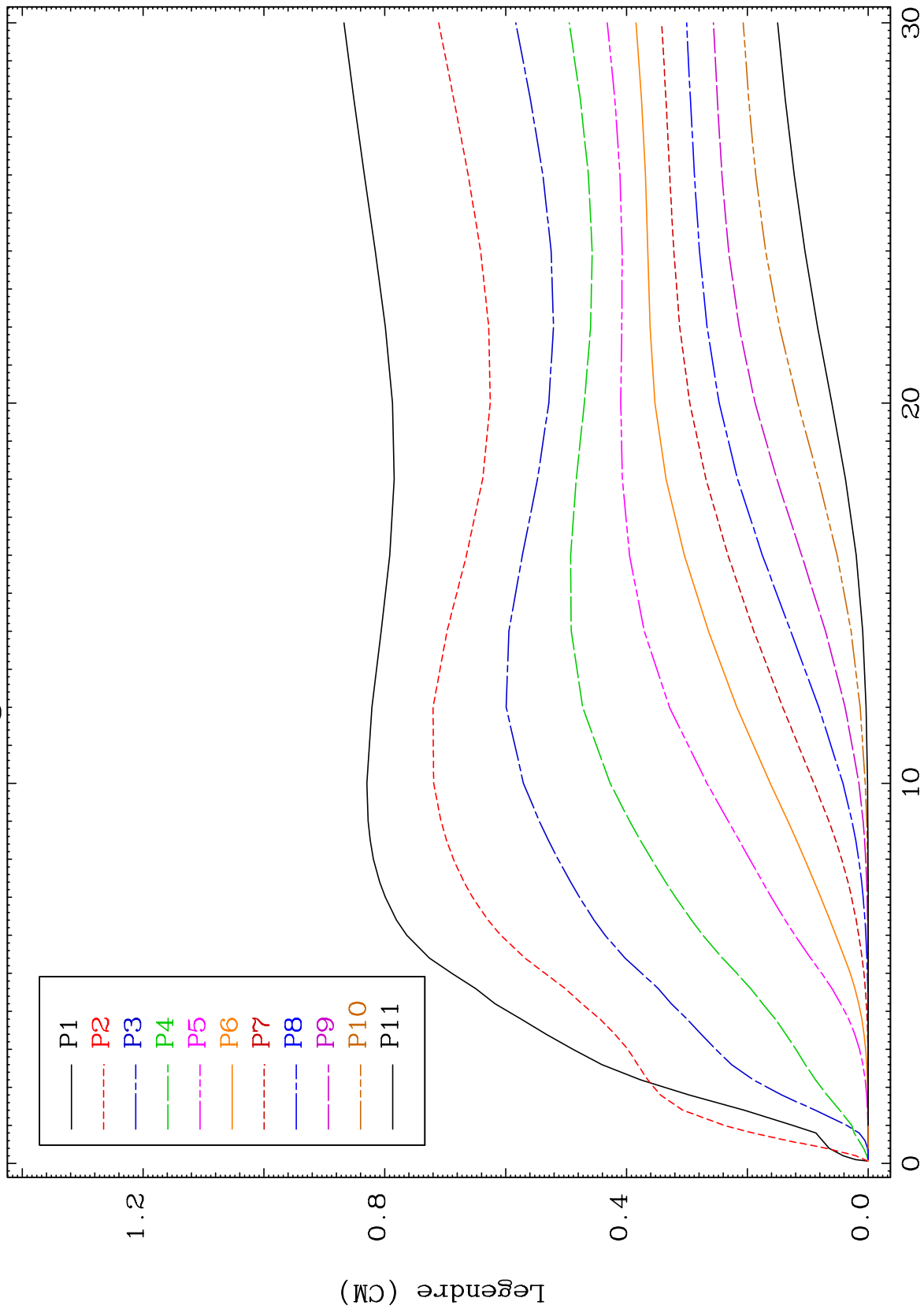
Incident Energy (MeV)

24-Cr-58

MAT 2449

Elastic Legendre Coefficients

²⁴Cr-58



16

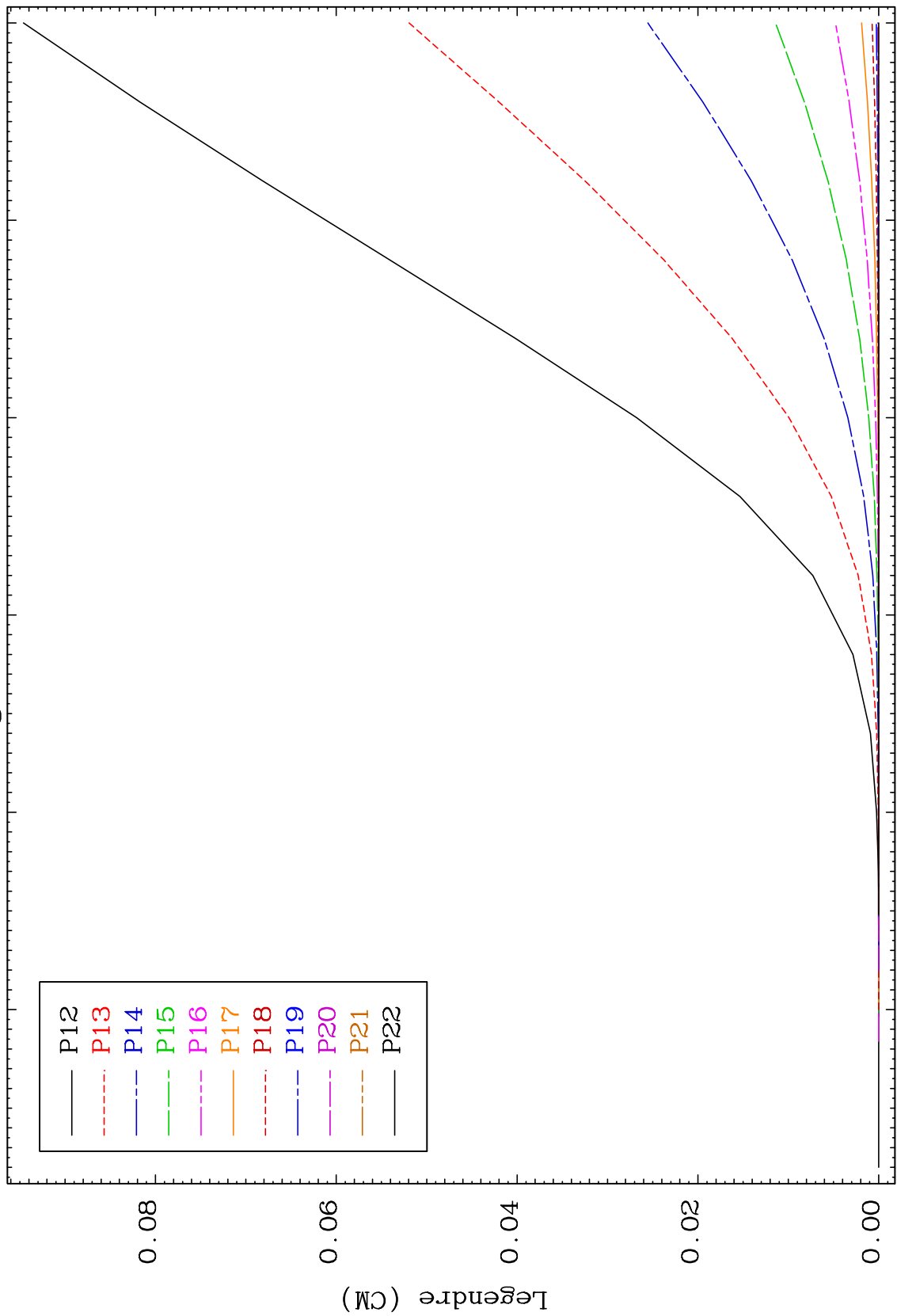
Incident Energy (MeV)

²⁴Cr-58

MAT 2449

Elastic Legendre Coefficients

24-Cr-58



17

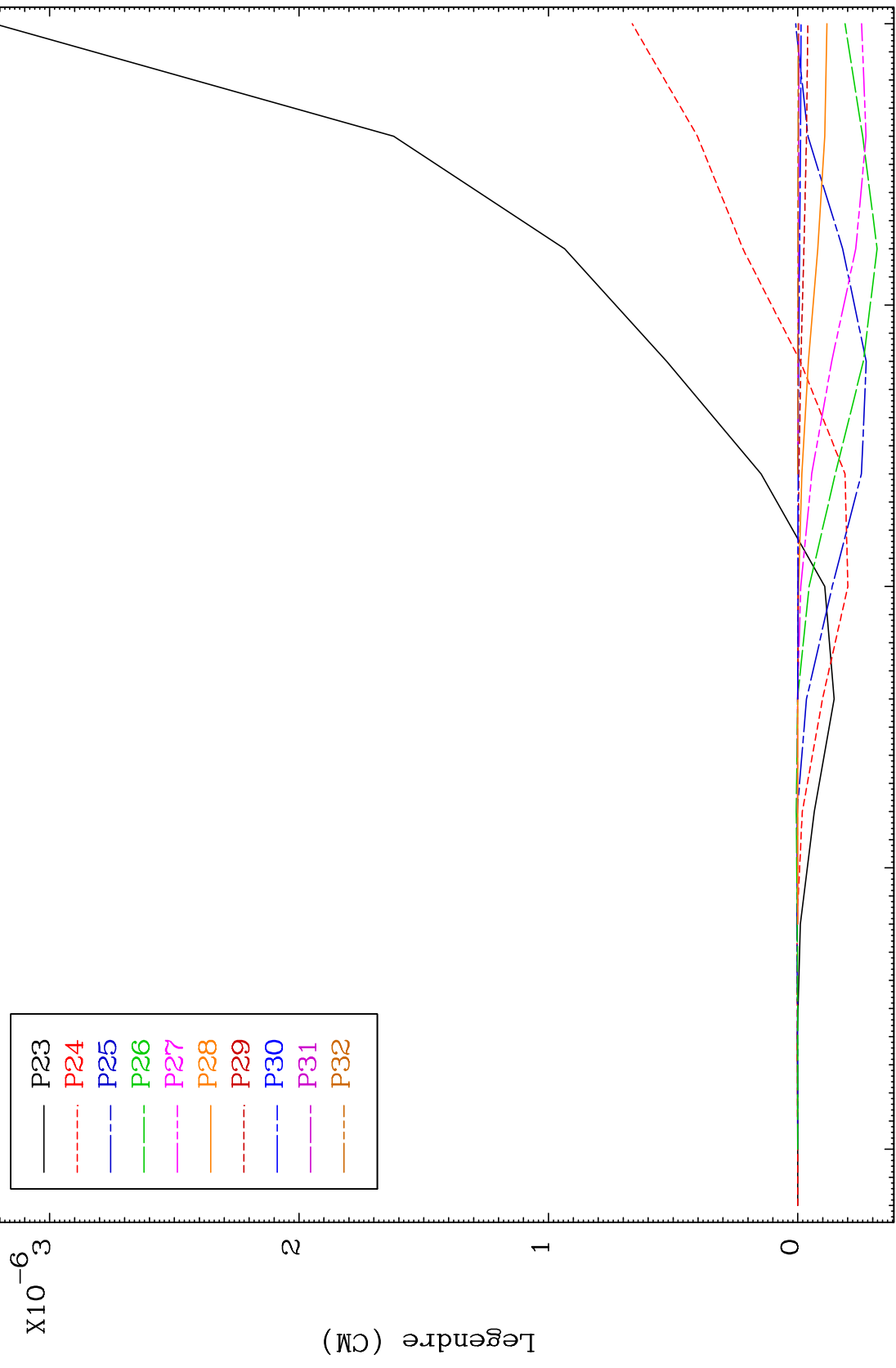
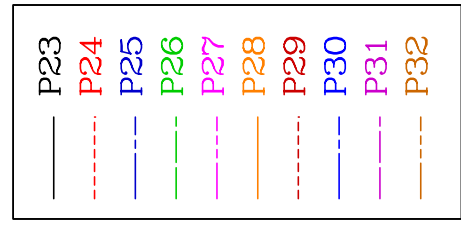
24-Cr-58

Incident Energy (MeV)

MAT 2449

Elastic Legendre Coefficients

24-Cr-58



18

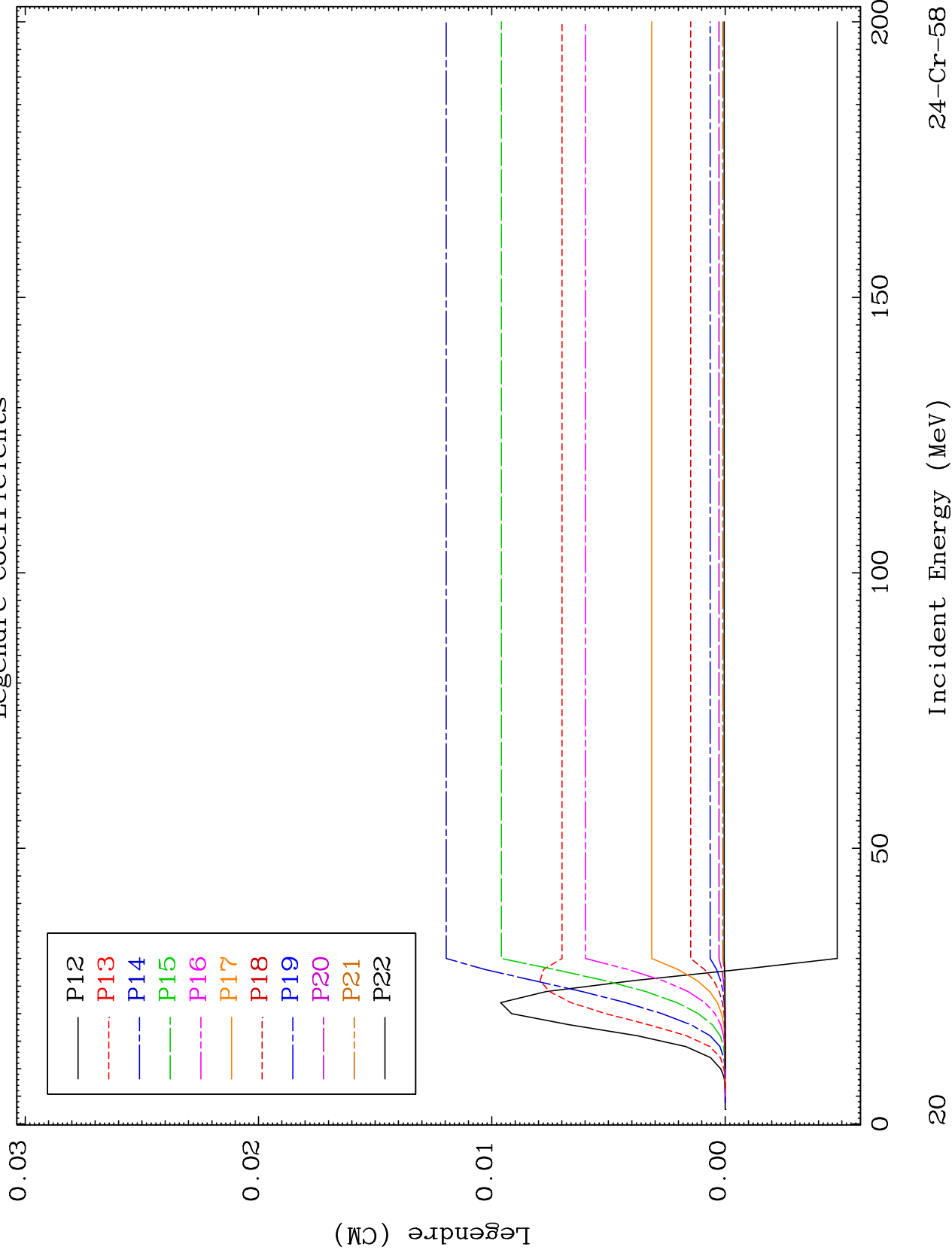
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58

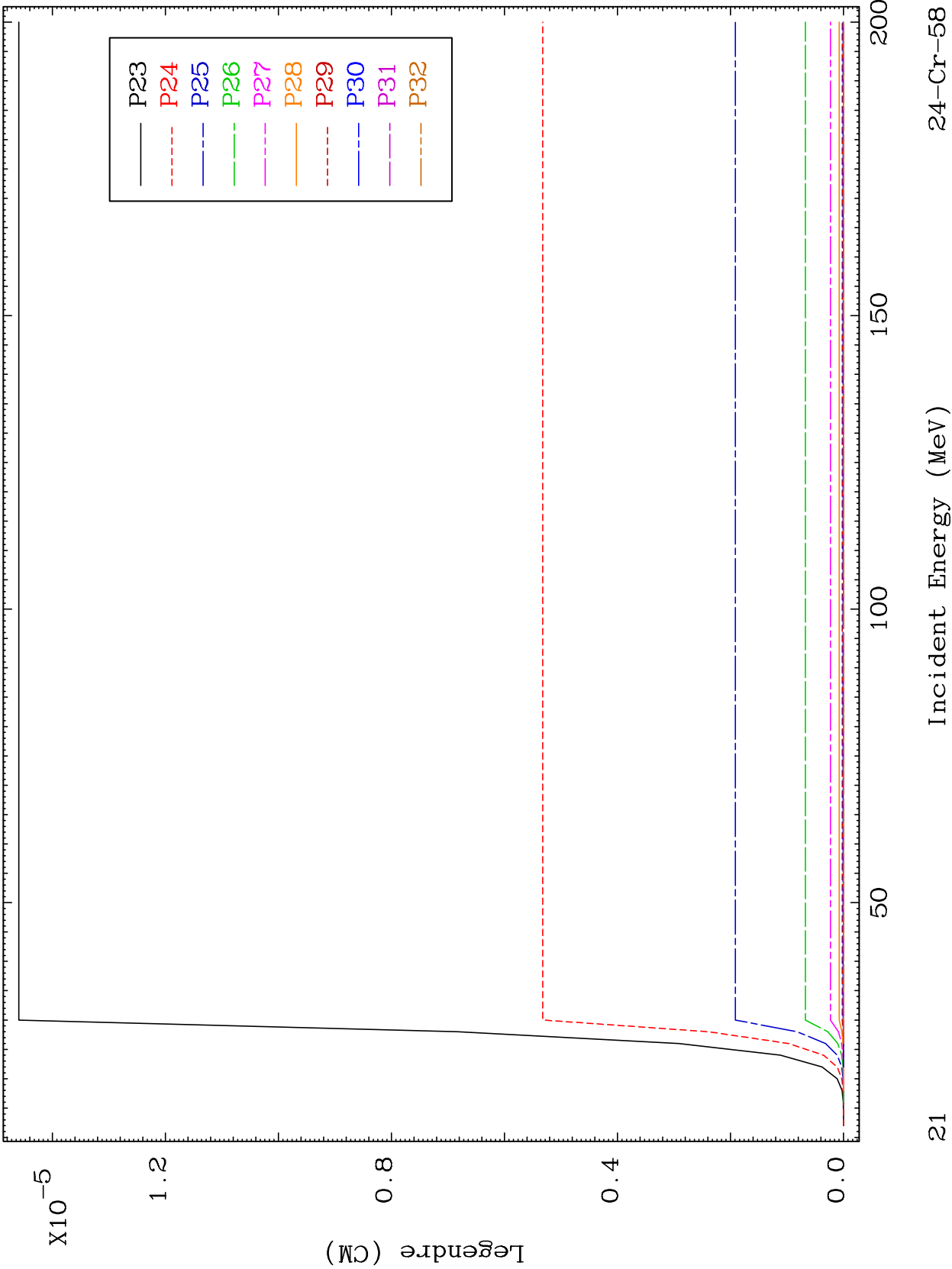


24-Cr-58

MAT 2449

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

24-Cr-58

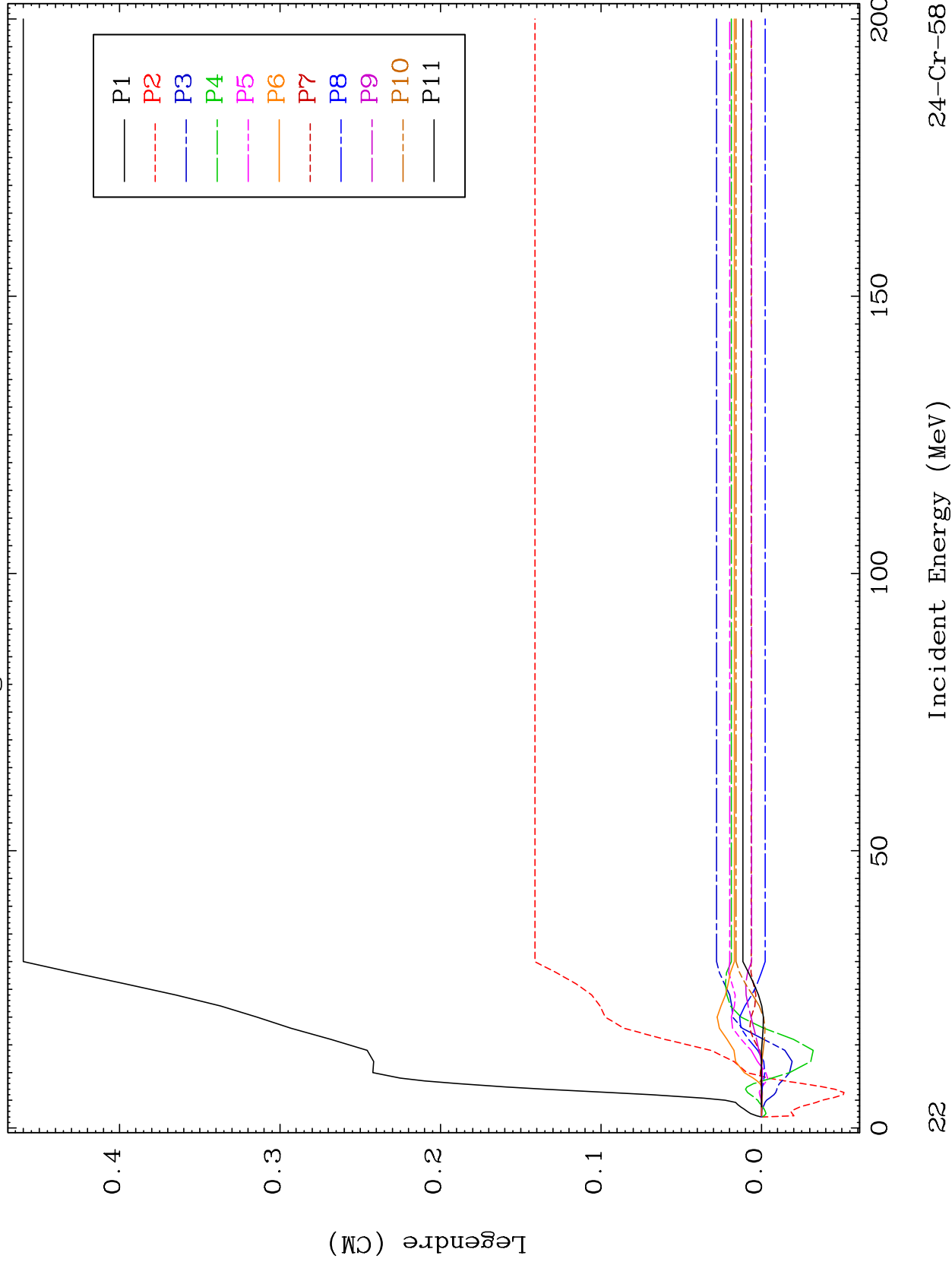


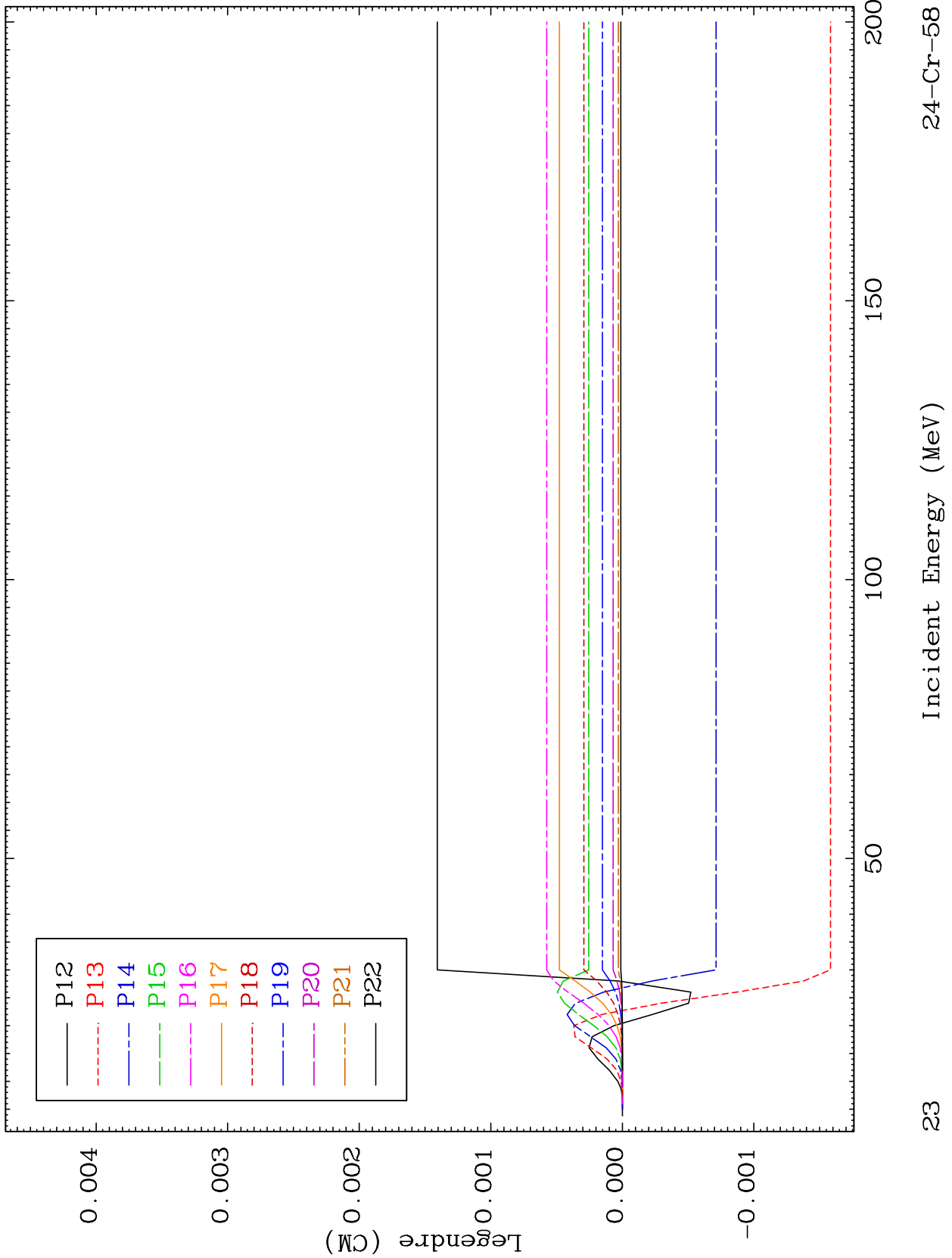
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MAT 2449

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

24-Cr-58

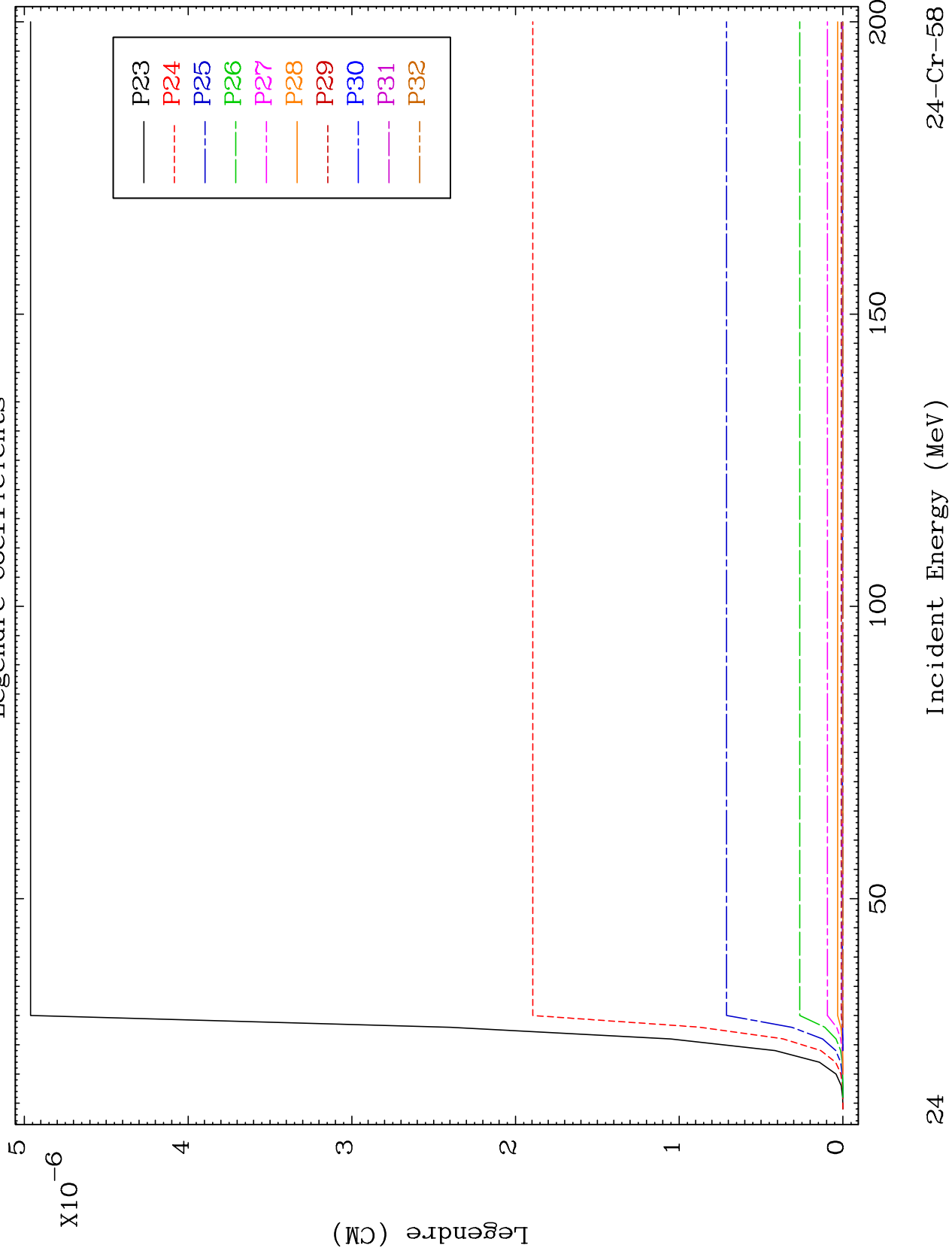




MAT 2449

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

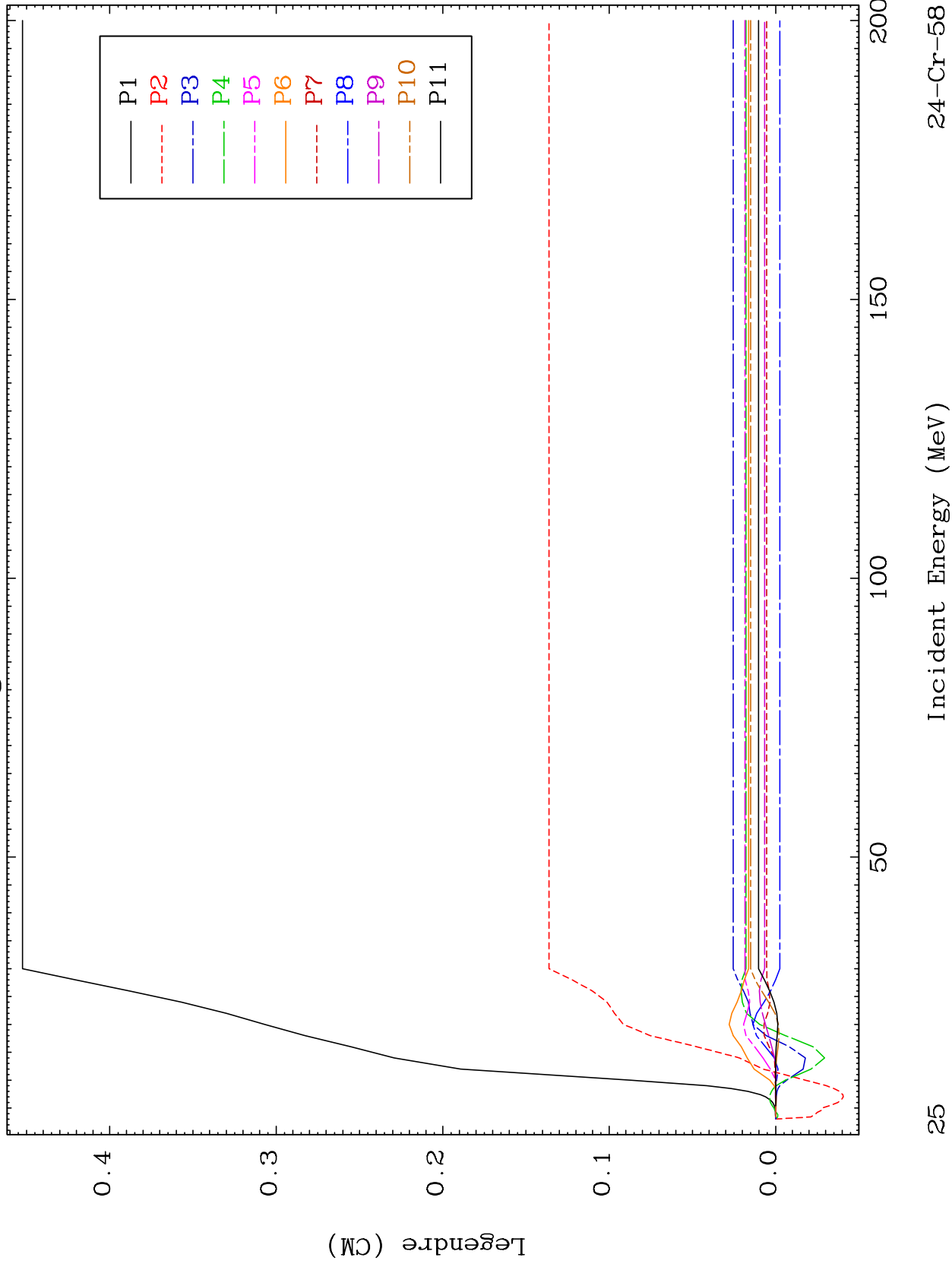
24-Cr-58



MAT 2449

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

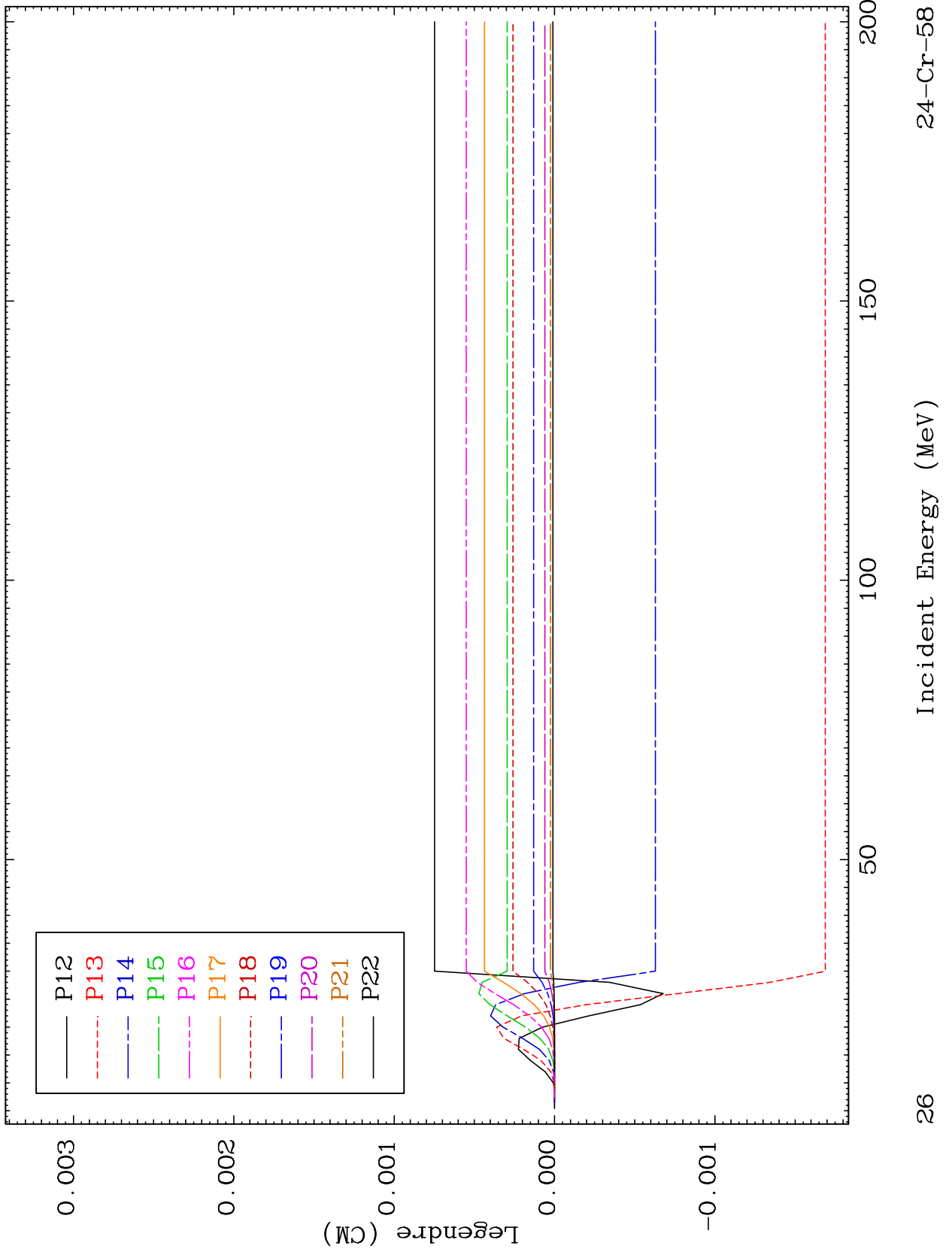
24-Cr-58



24-Cr-58

Incident Energy (MeV)

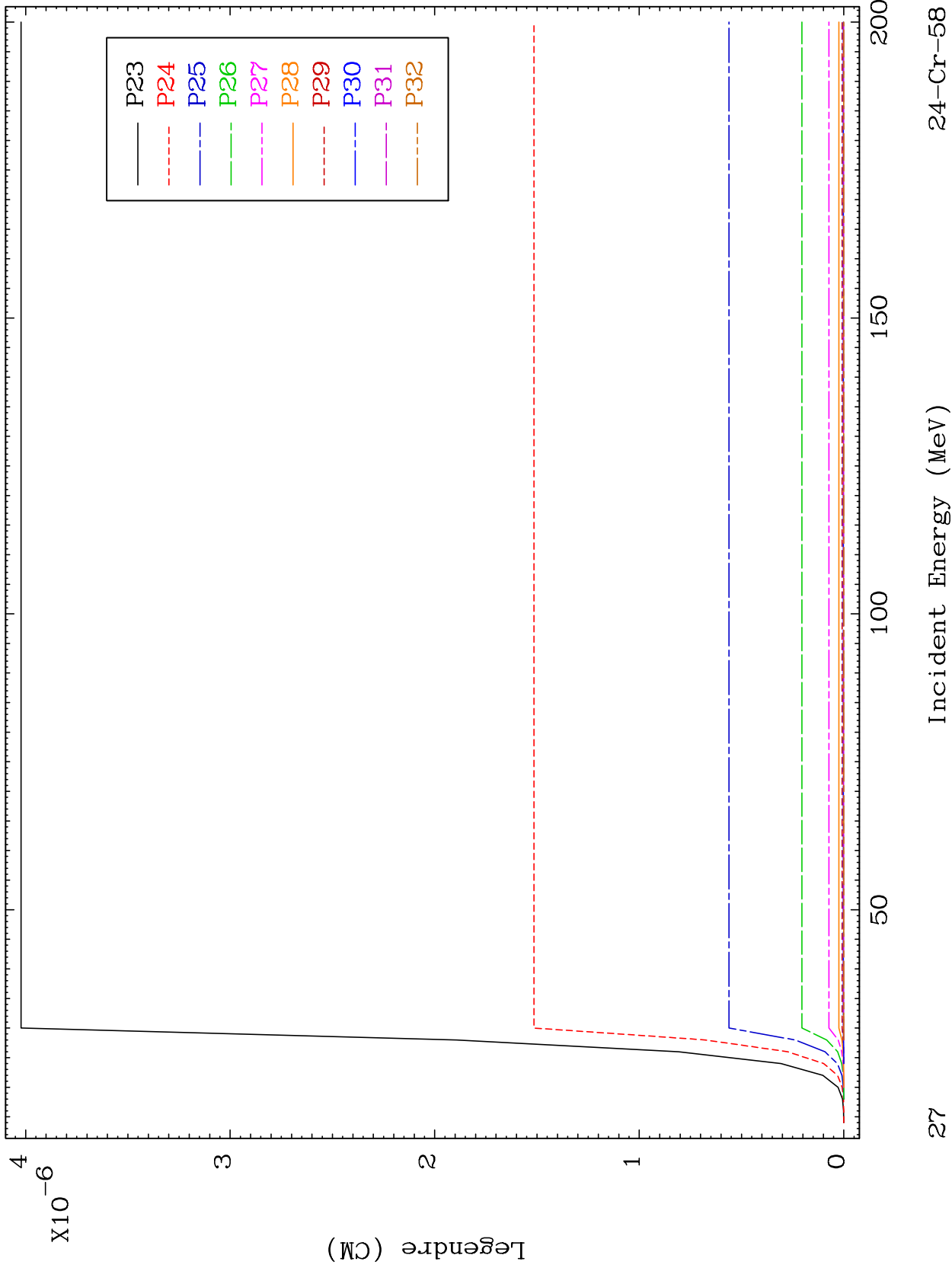
25



MAT 2449

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

24-Cr-58



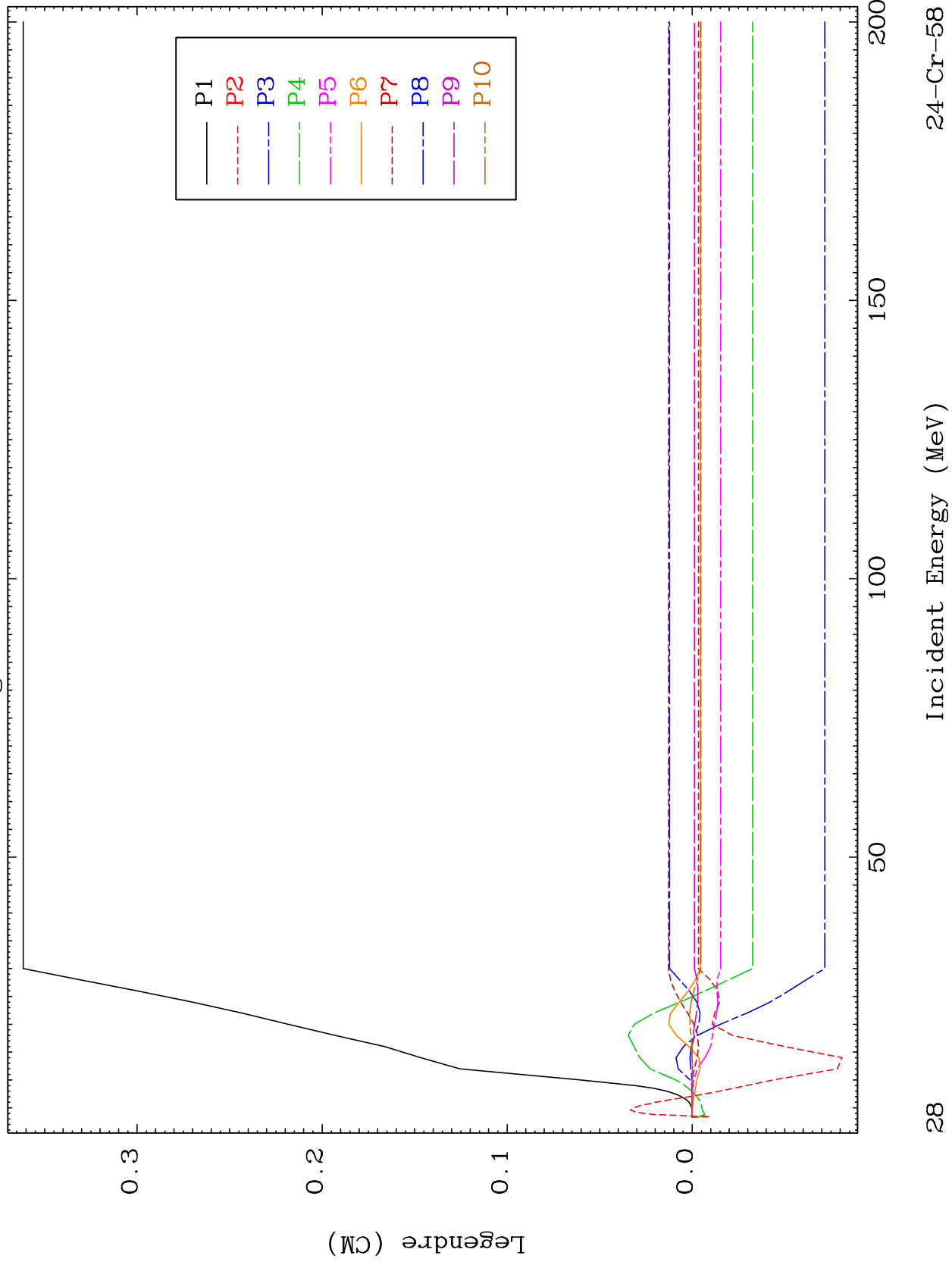
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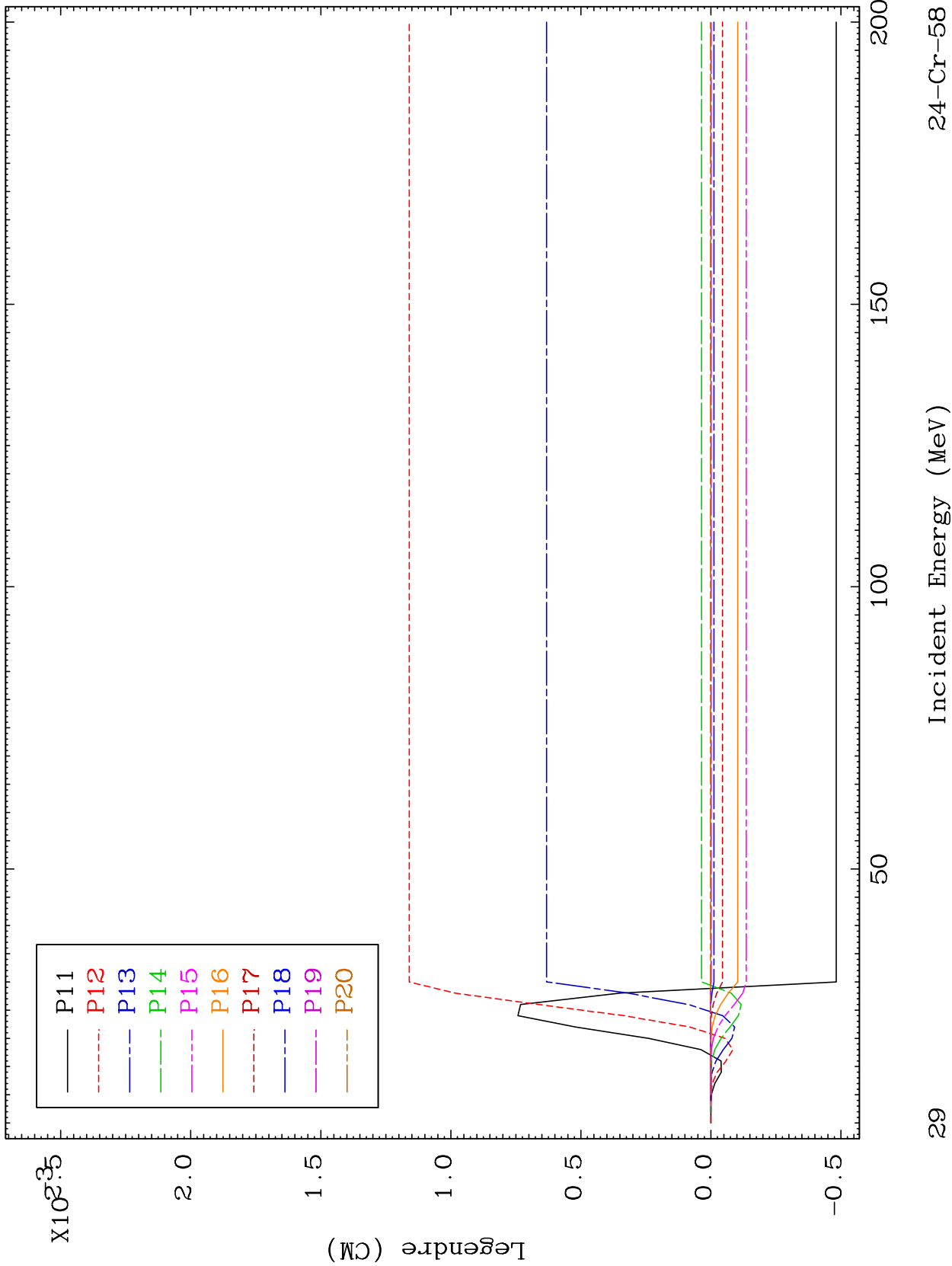
24-Cr-58

MAT 2449

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

24-Cr-58

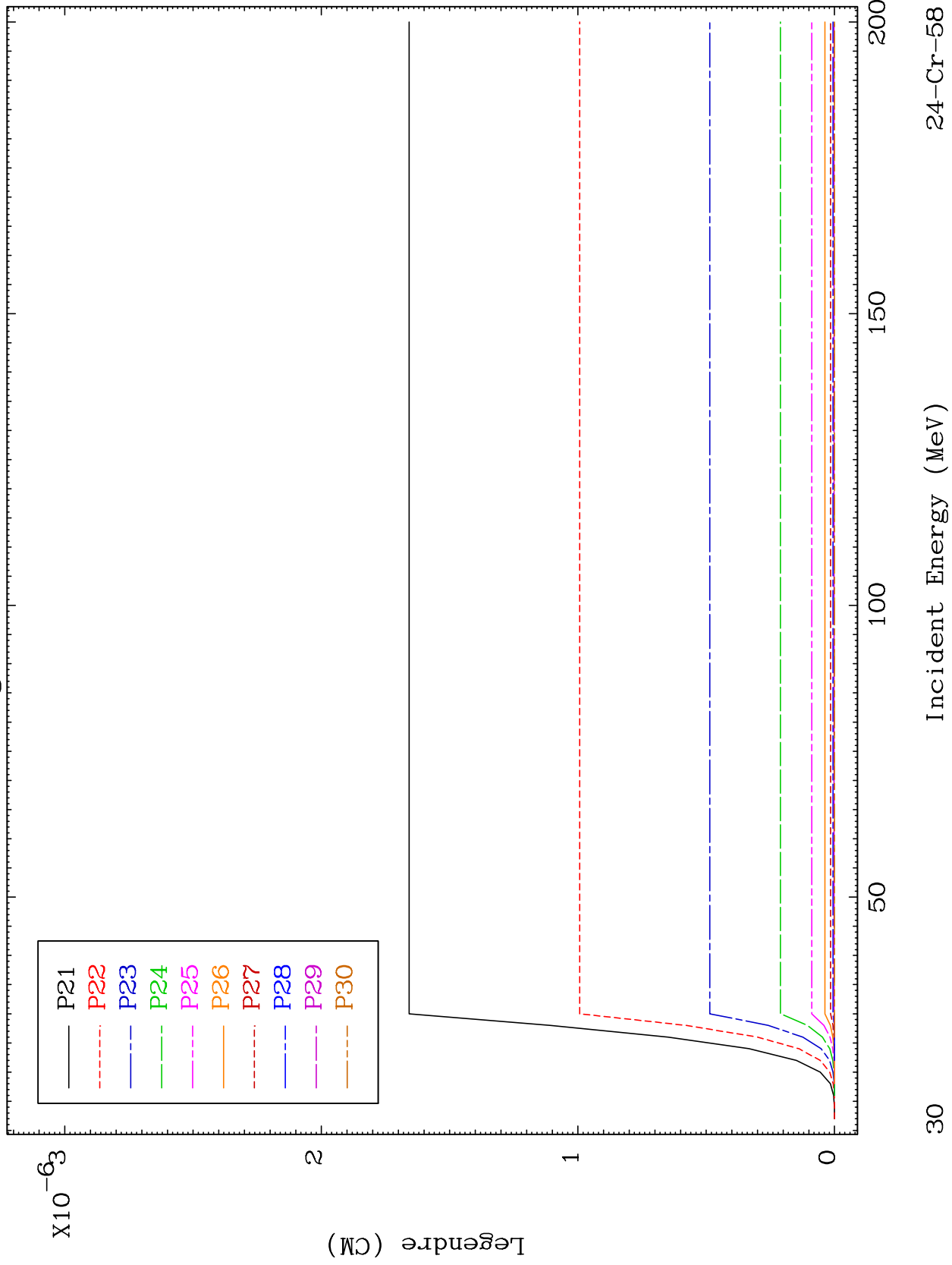




MAT 2449

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

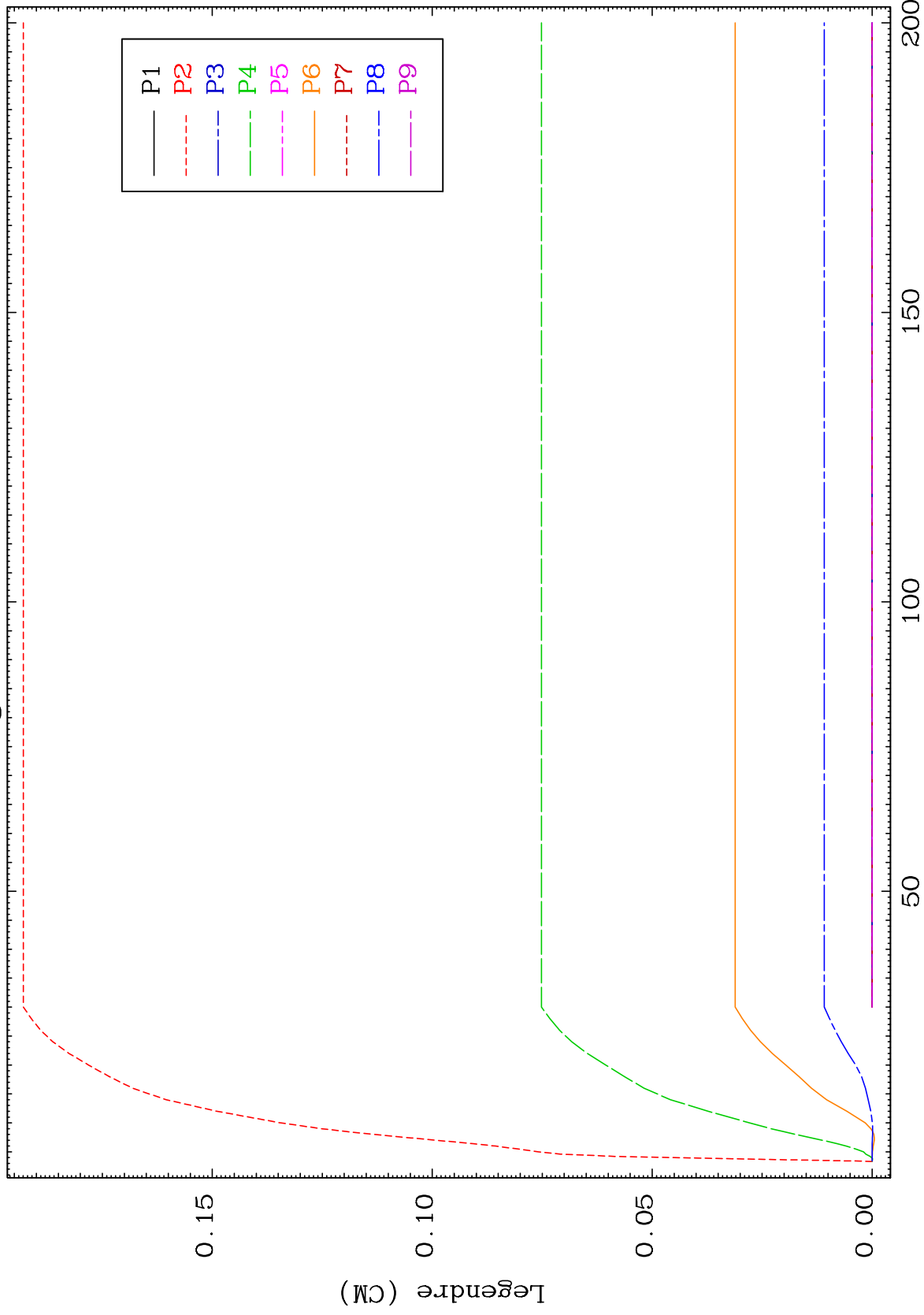
24-Cr-58



MAT 2449

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

24-Cr-58



31

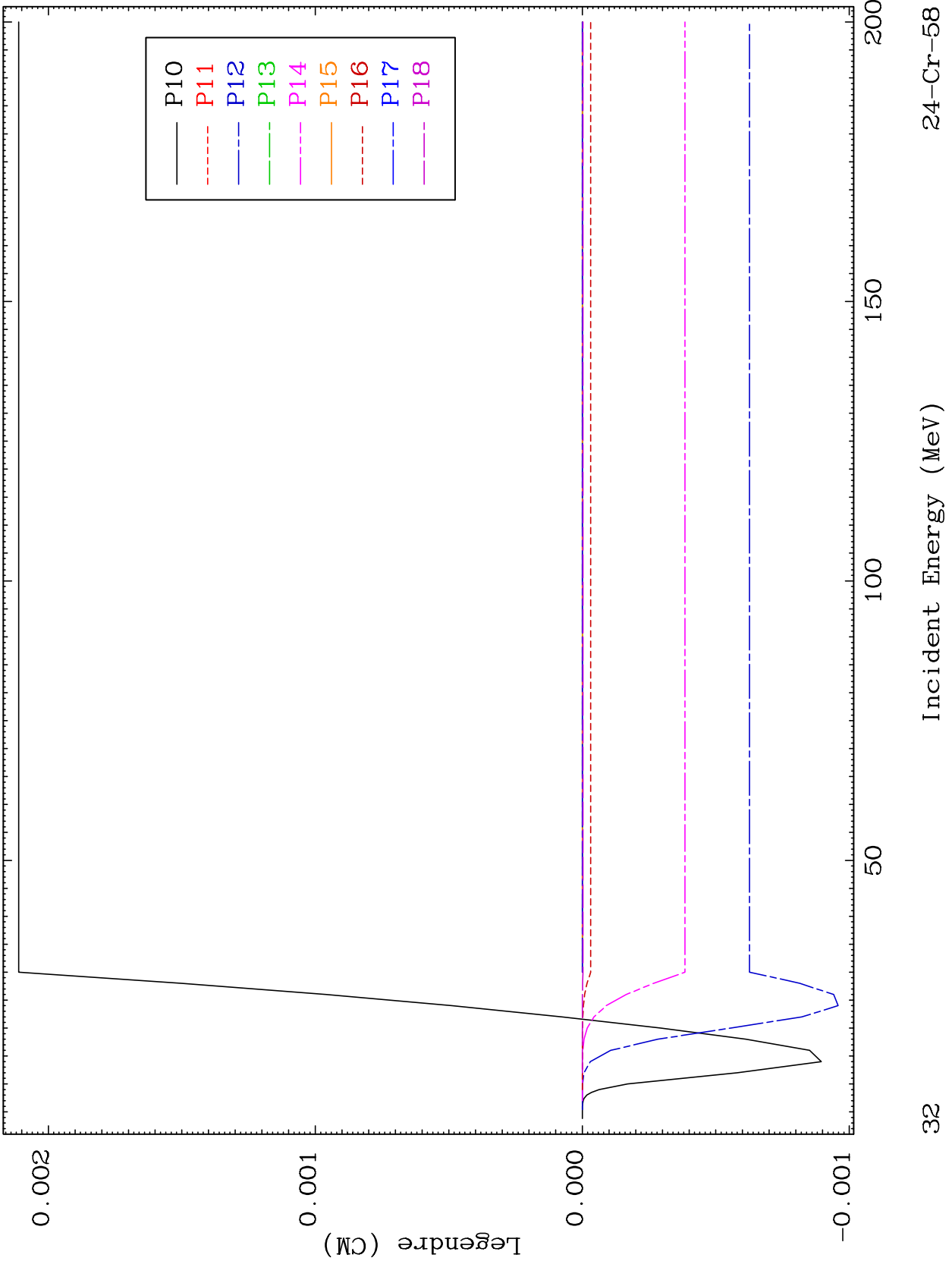
Incident Energy (MeV)

24-Cr-58

MAT 2449

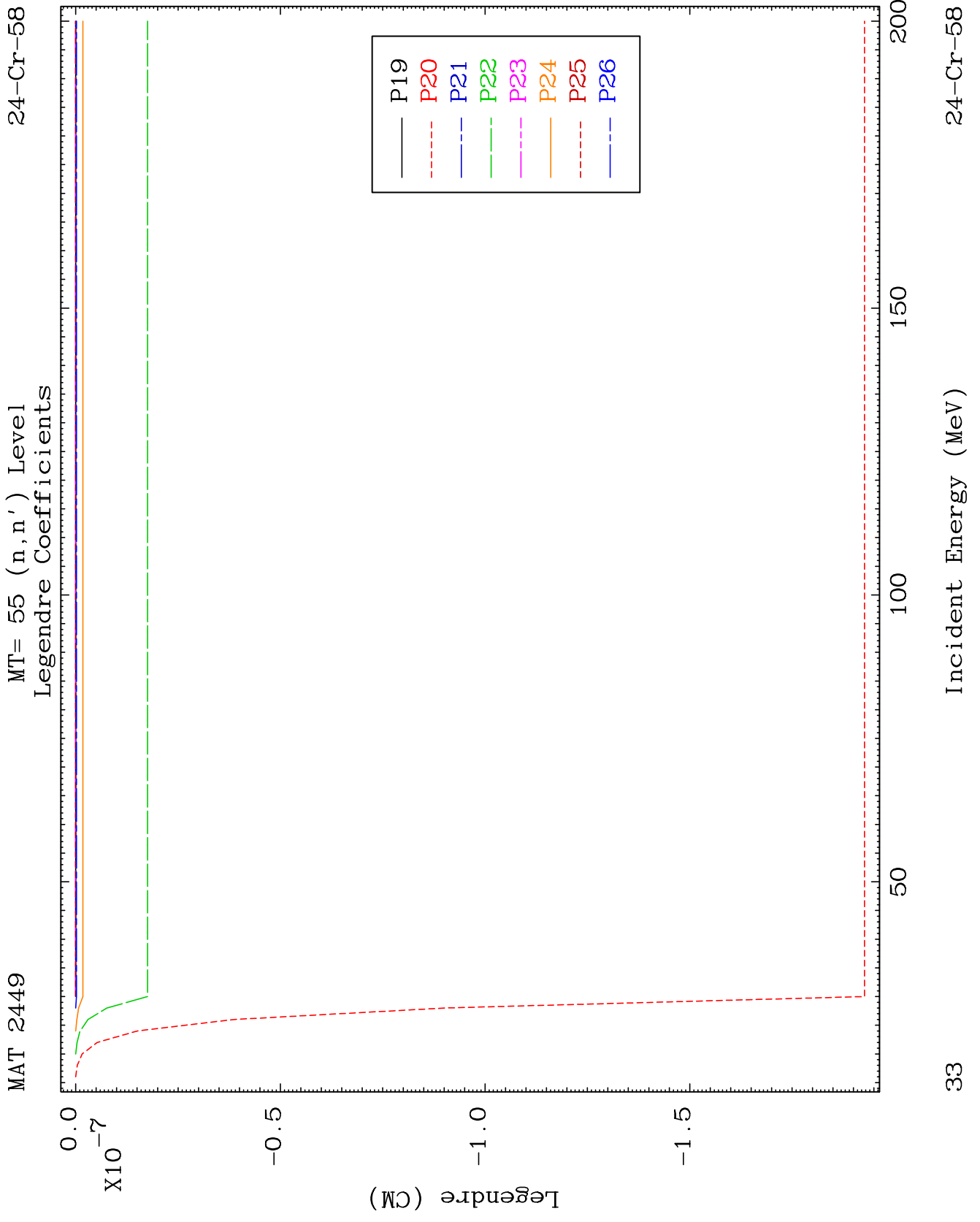
MT= 55 (n,n') Level
Legendre Coefficients

24-Cr-58



32

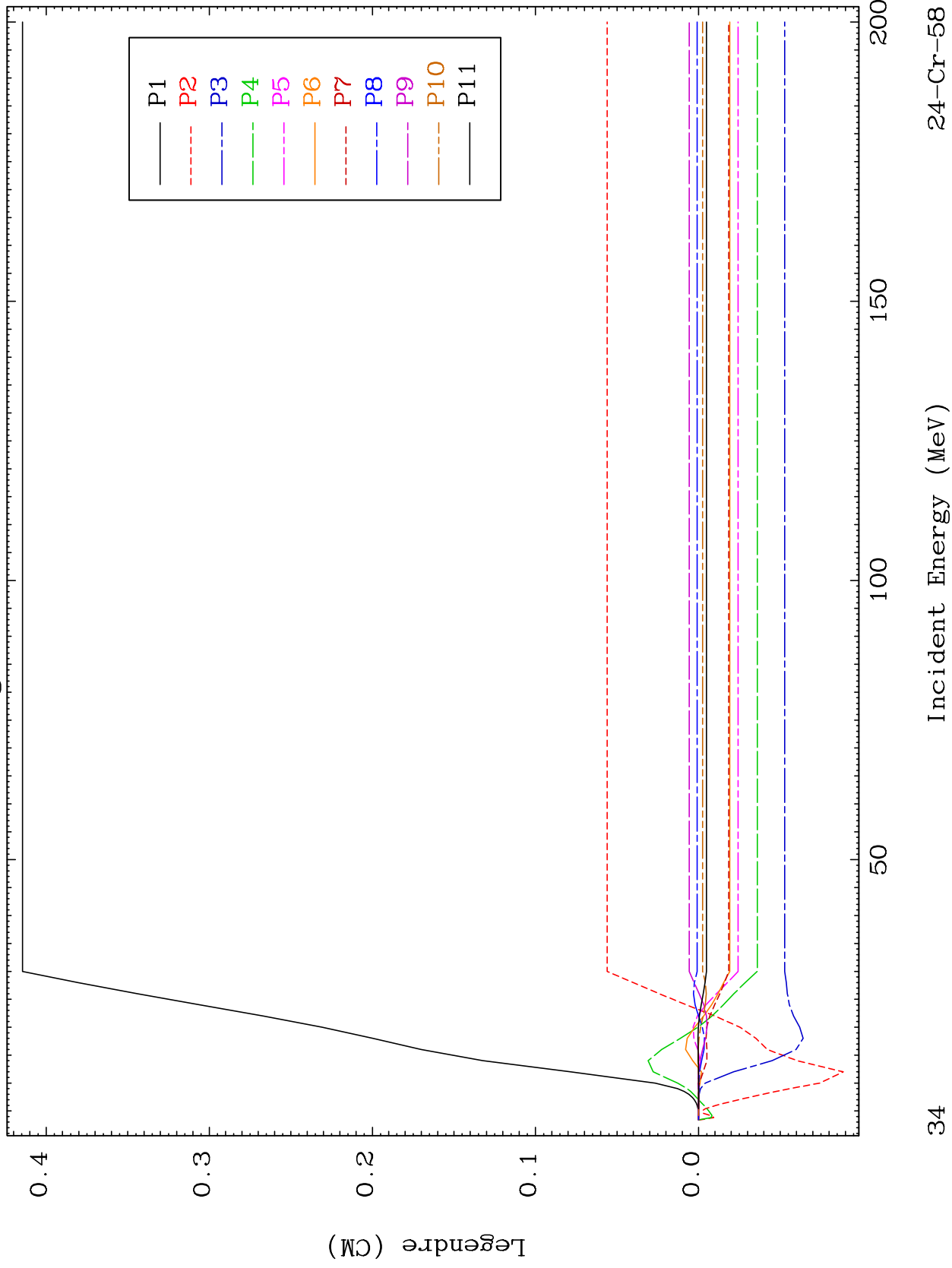
24-Cr-58



MAT 2449

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

24-Cr-58



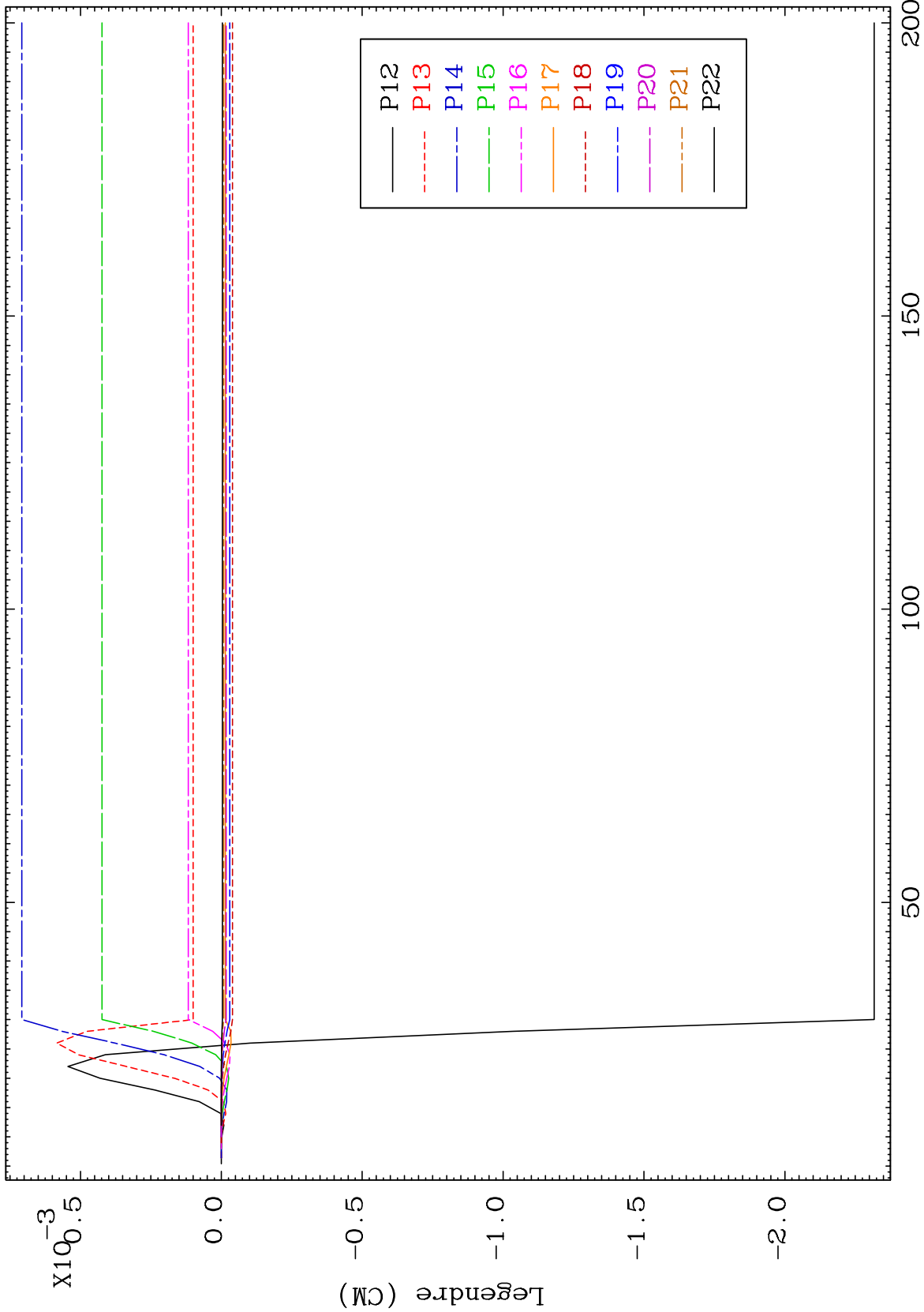
34

24-Cr-58

MAT 2449

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

24-Cr-58



35

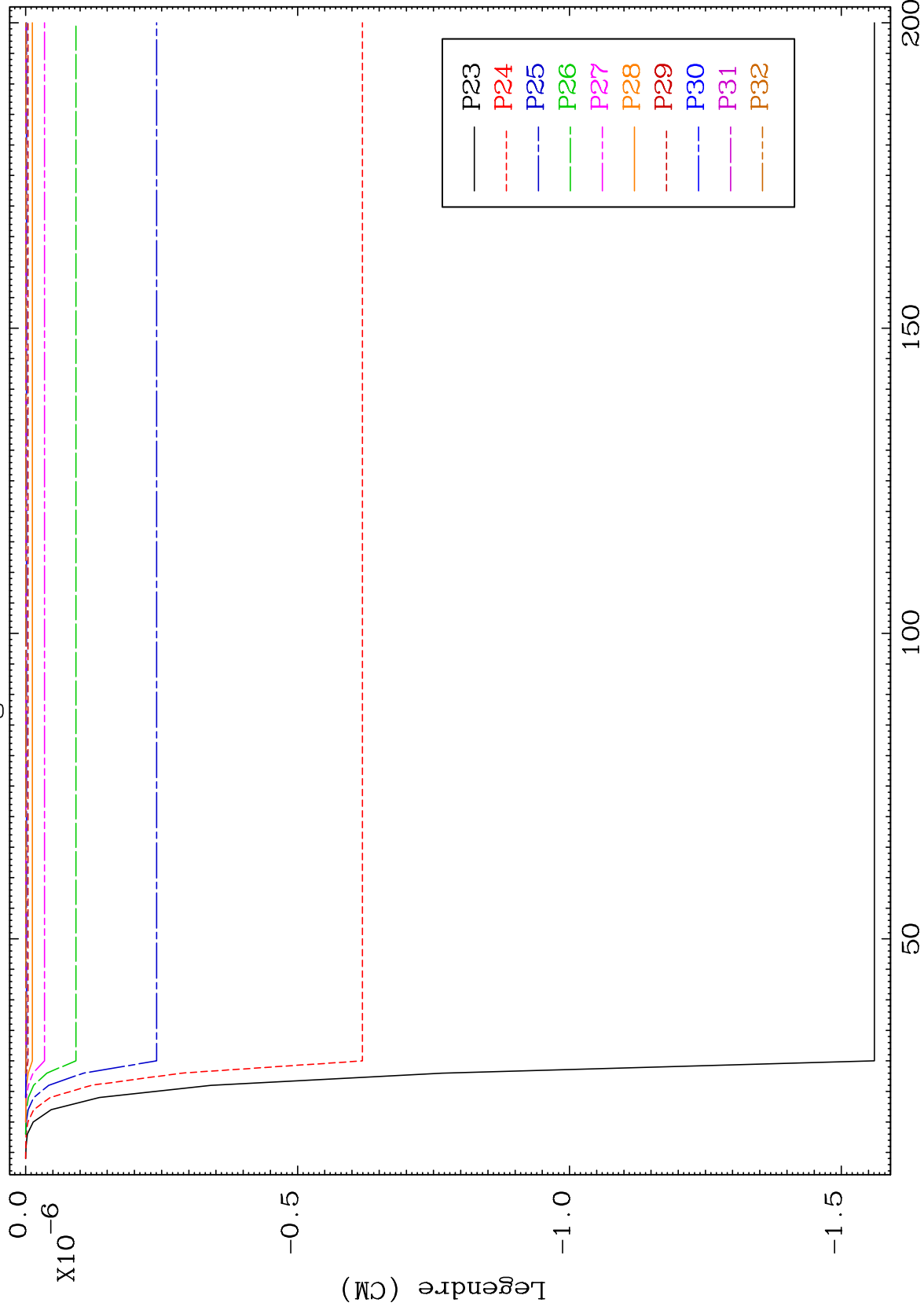
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



36

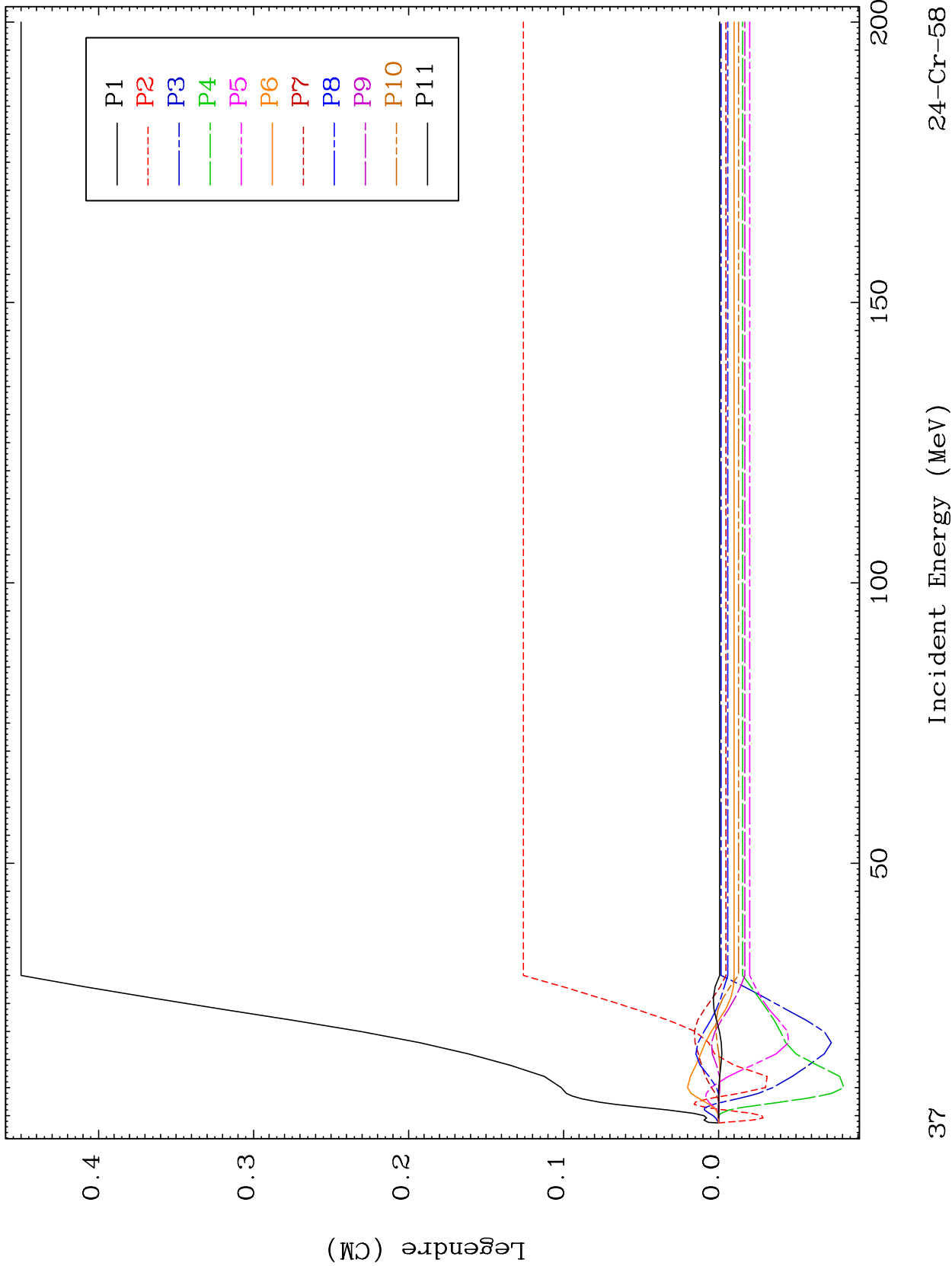
Incident Energy (MeV)

24-Cr-58

MAT 2449

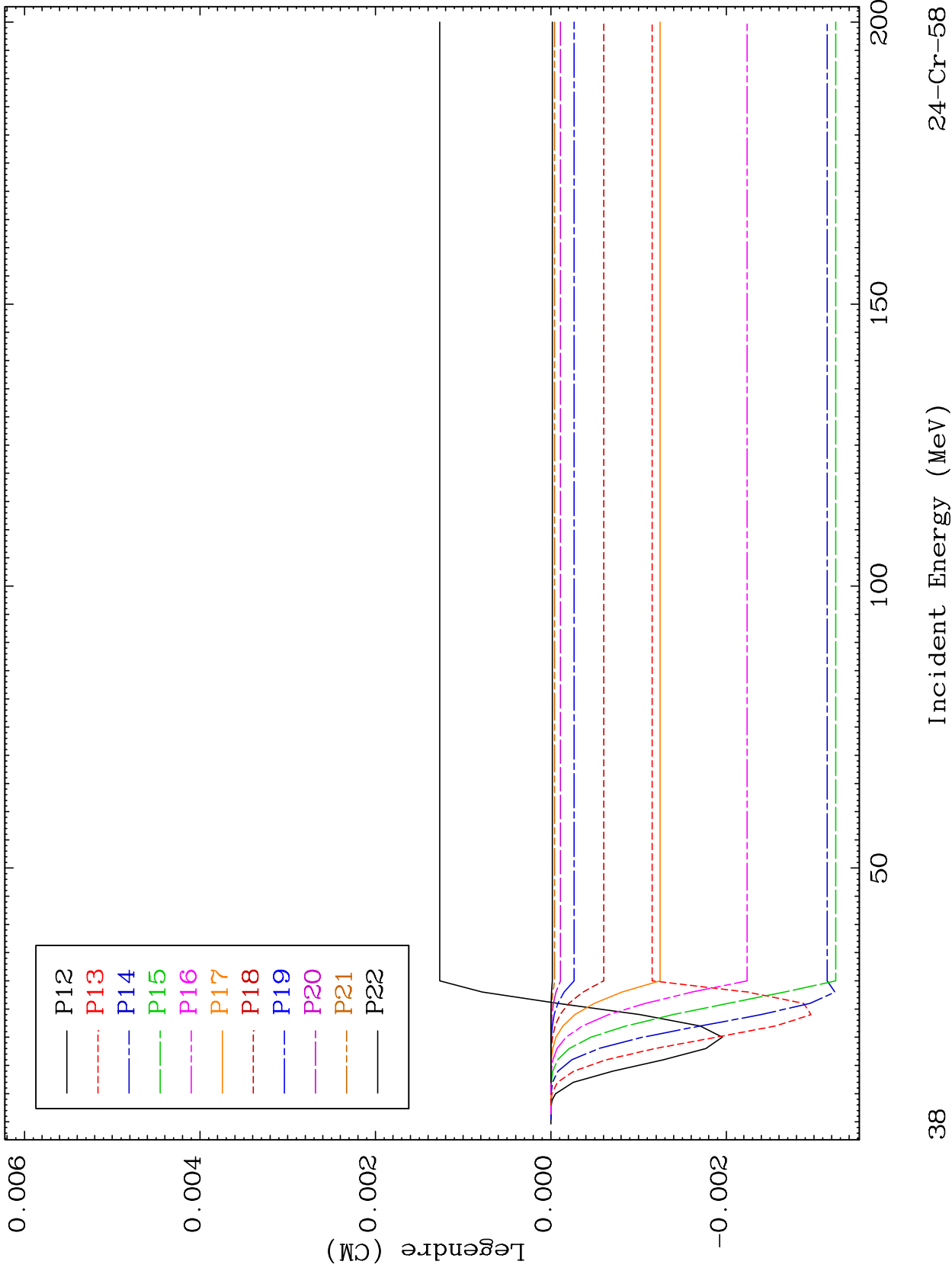
MT= 57 (n,n') Level
Legendre Coefficients

24-Cr-58



37

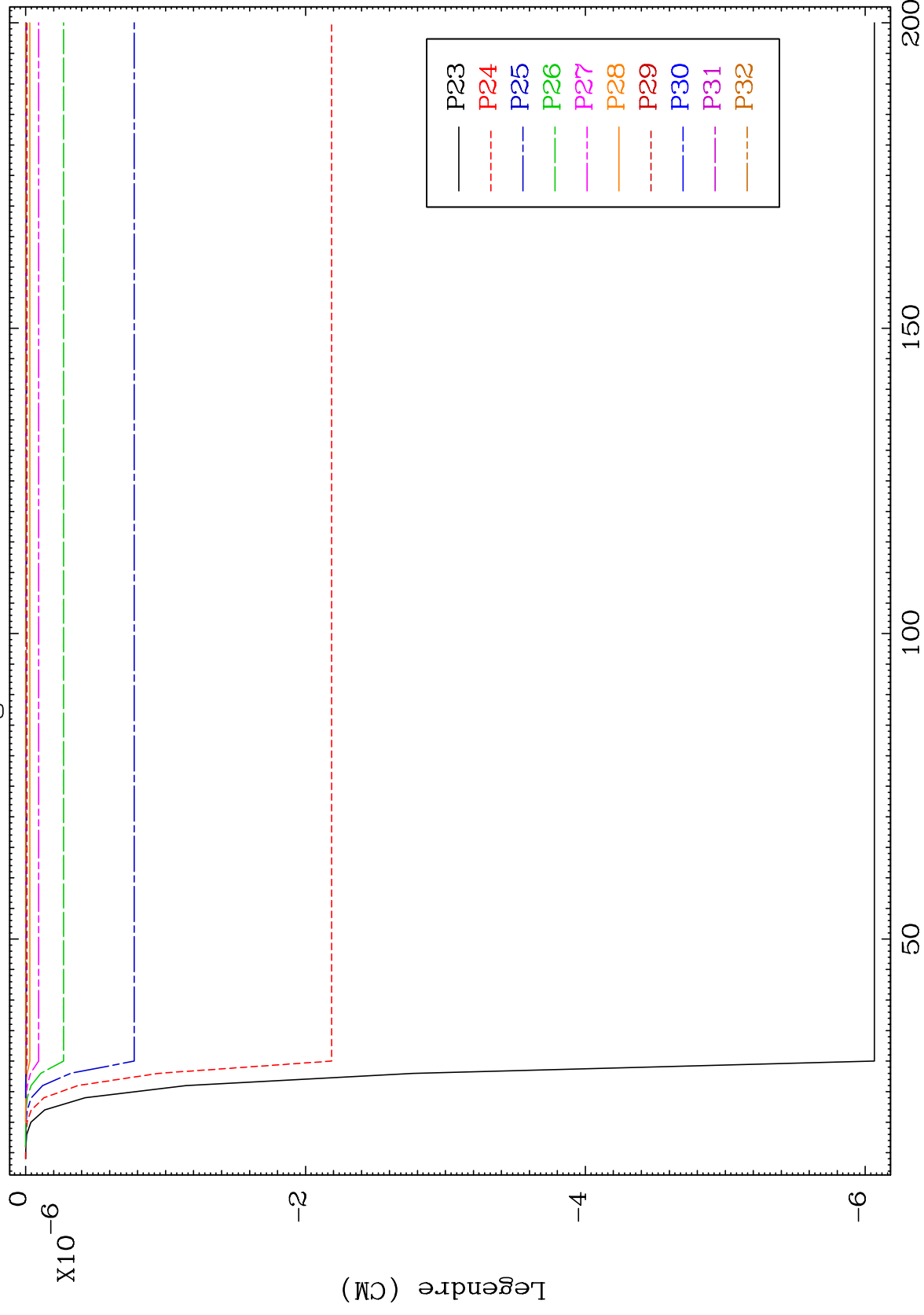
24-Cr-58



MAT 2449

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

24-Cr-58



24-Cr-58

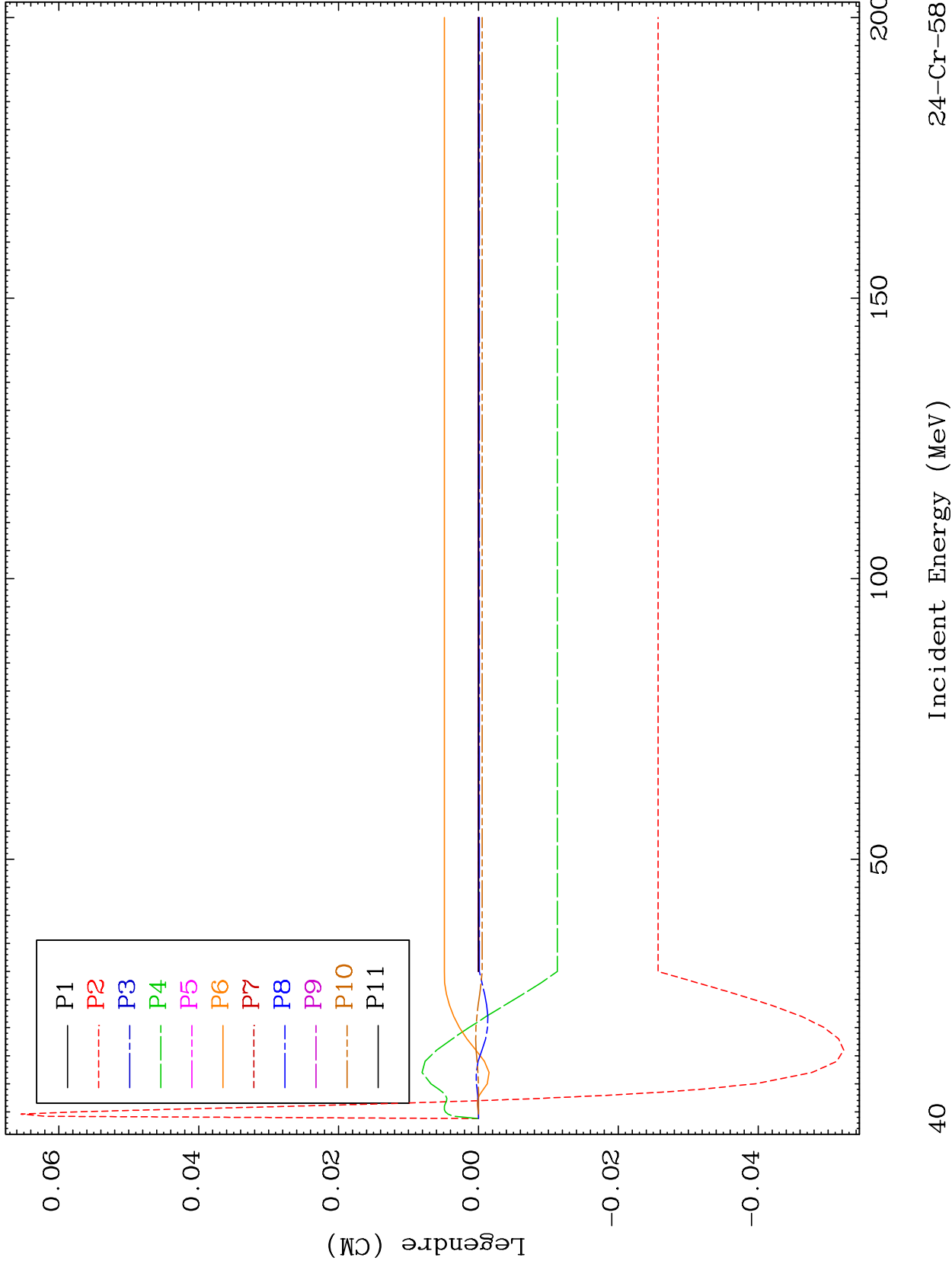
Incident Energy (MeV)

39

MAT 2449

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

24-Cr-58



24-Cr-58

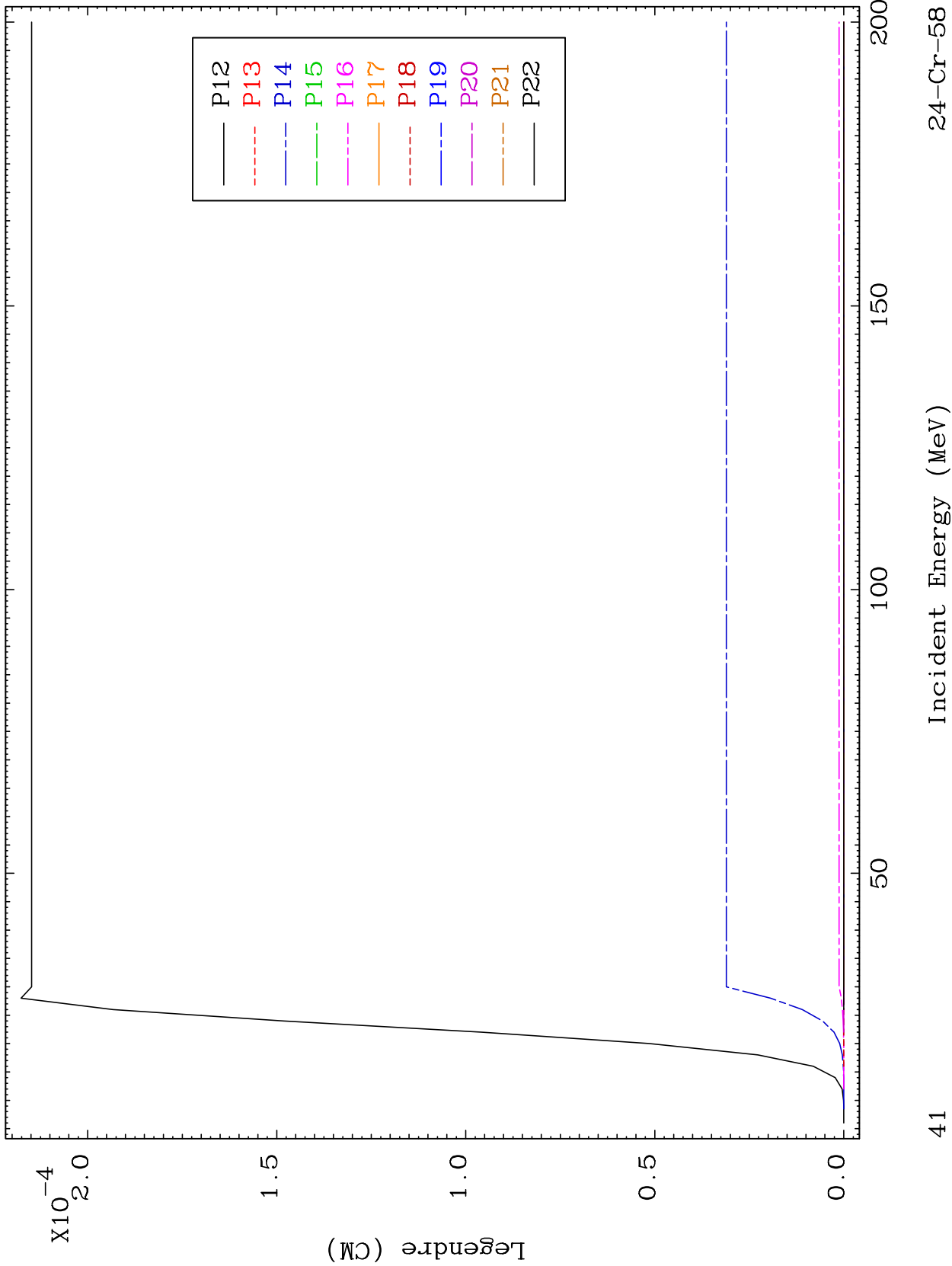
Incident Energy (MeV)

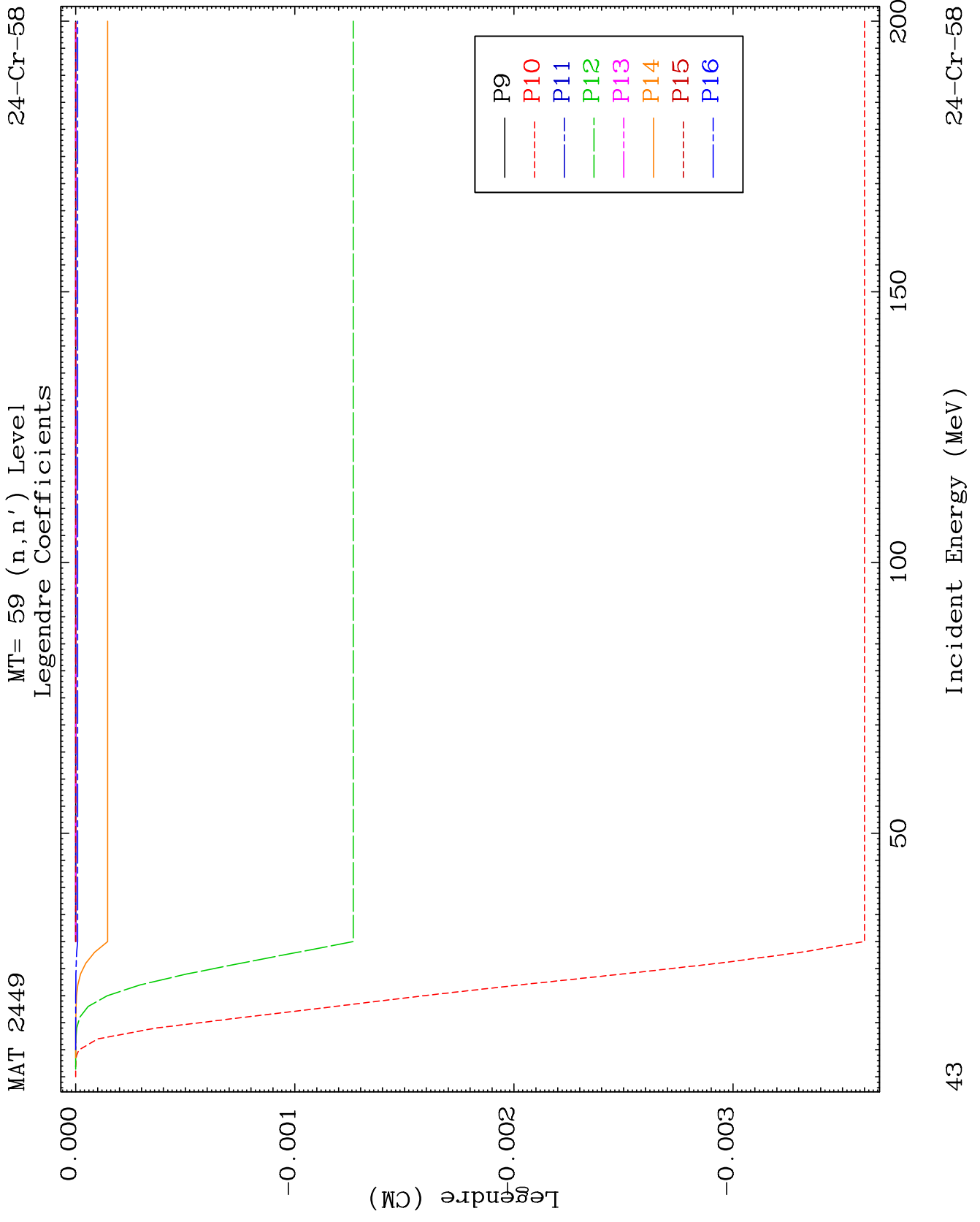
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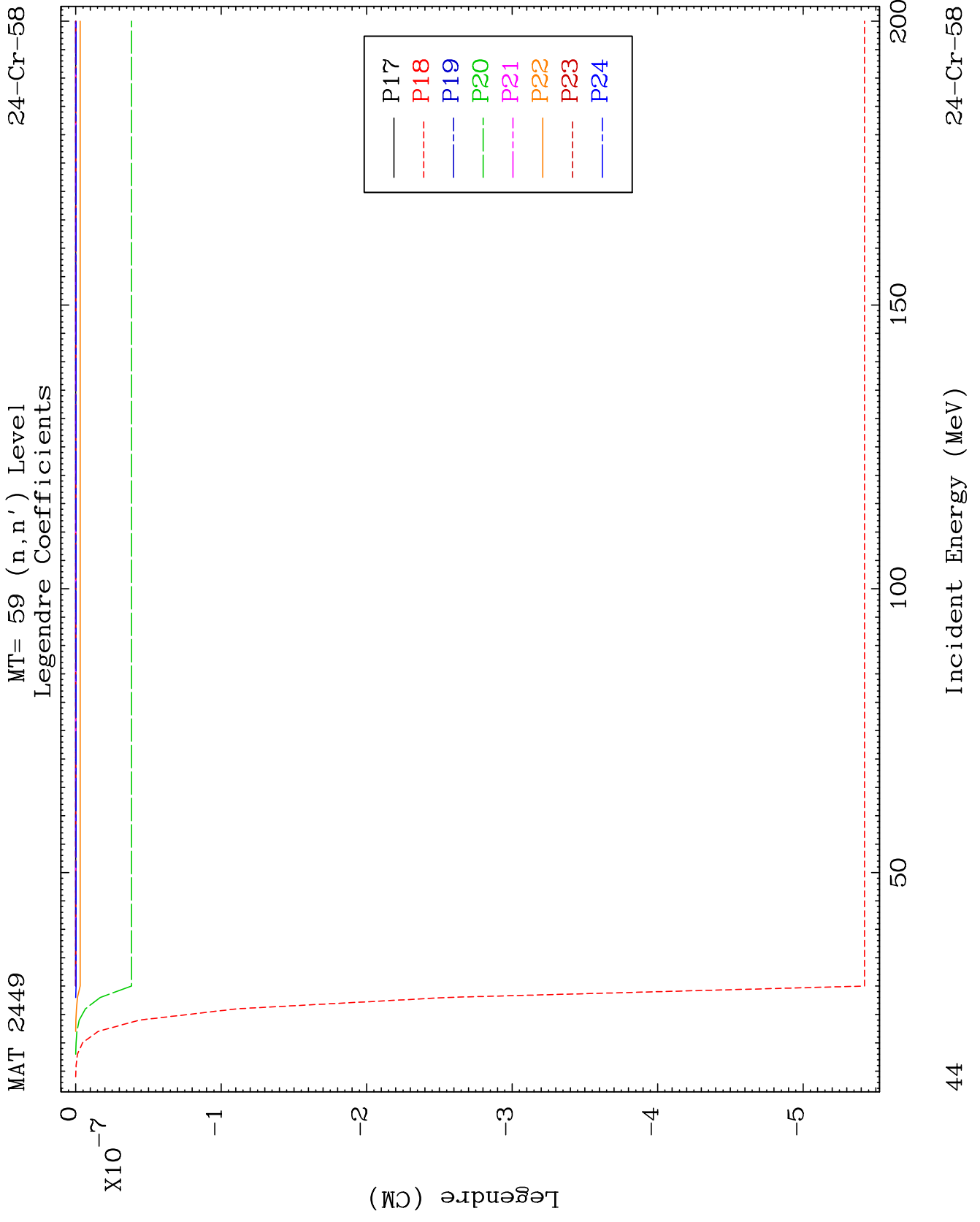
MAT 2449

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

24-Cr-58



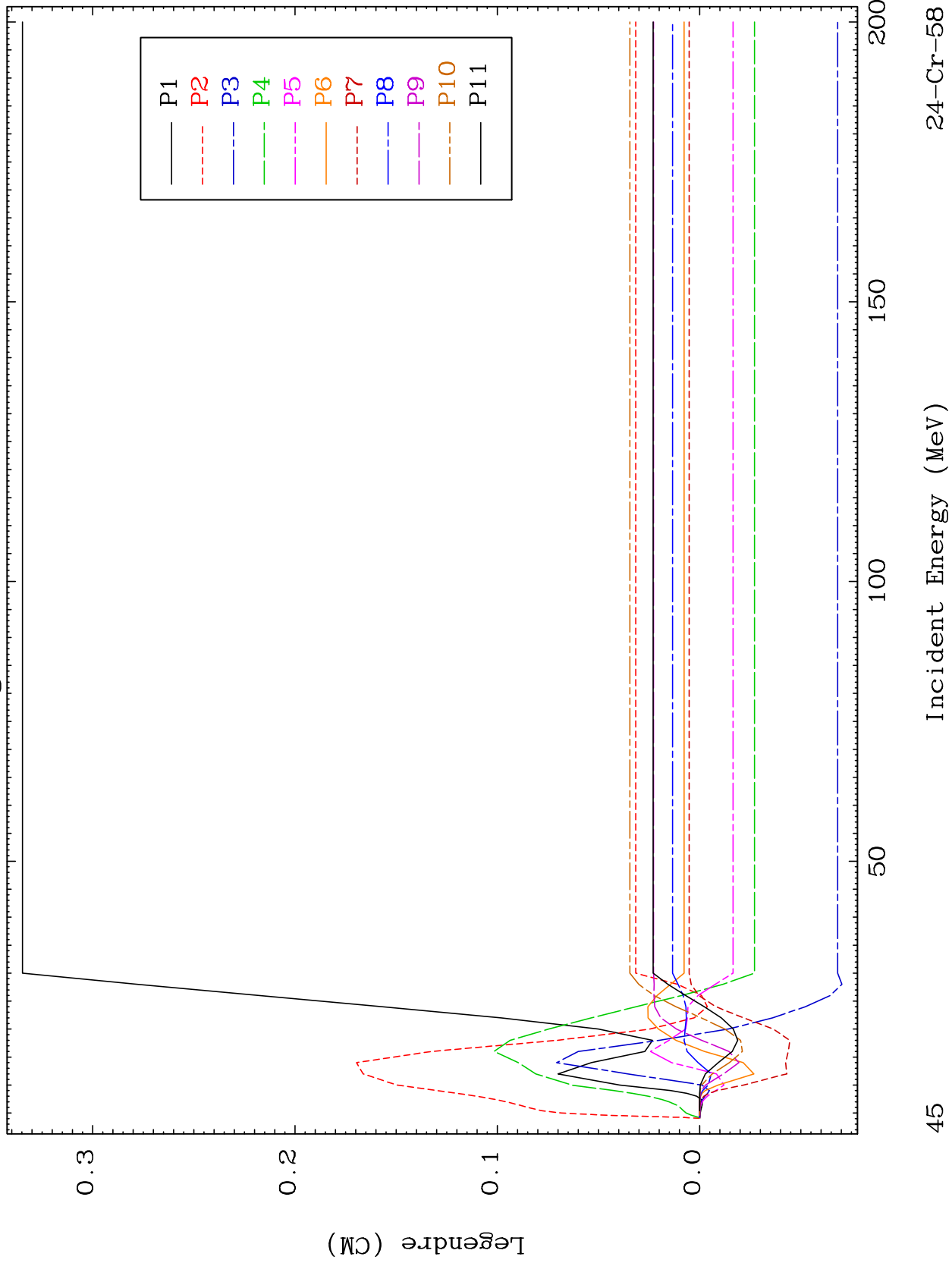




MAT 2449

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

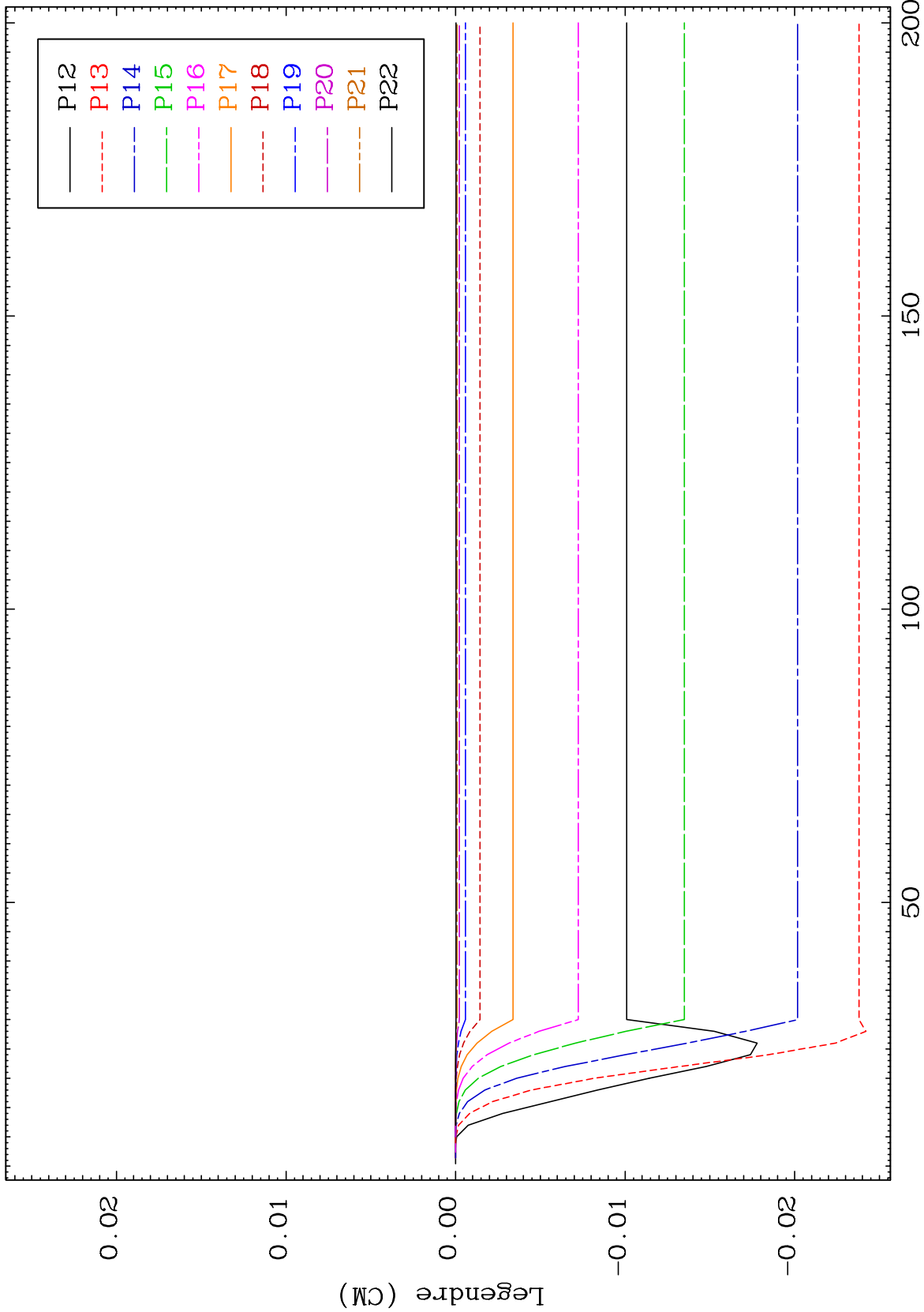
24-Cr-58



MAT 2449

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

24-Cr-58



46

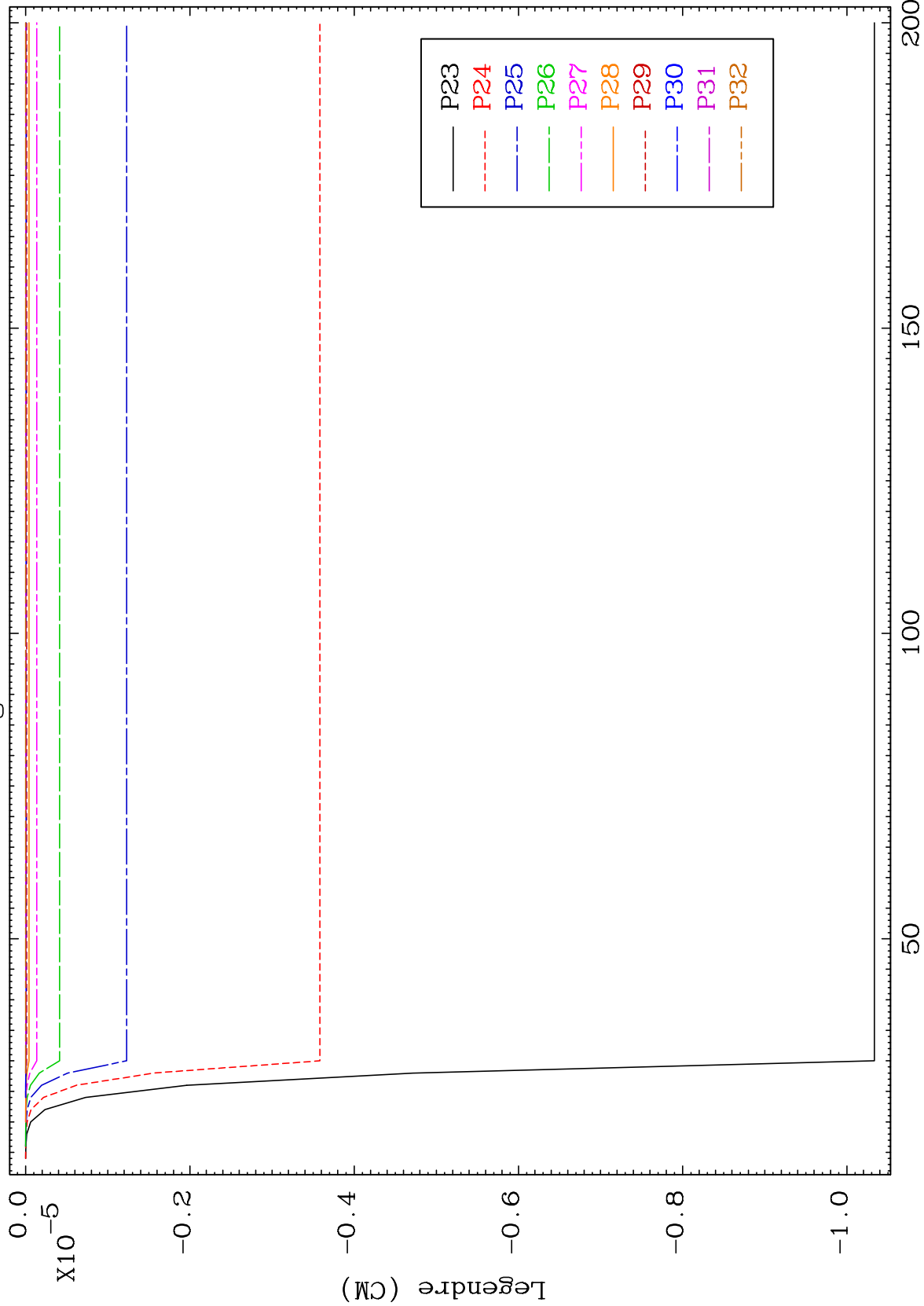
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



47

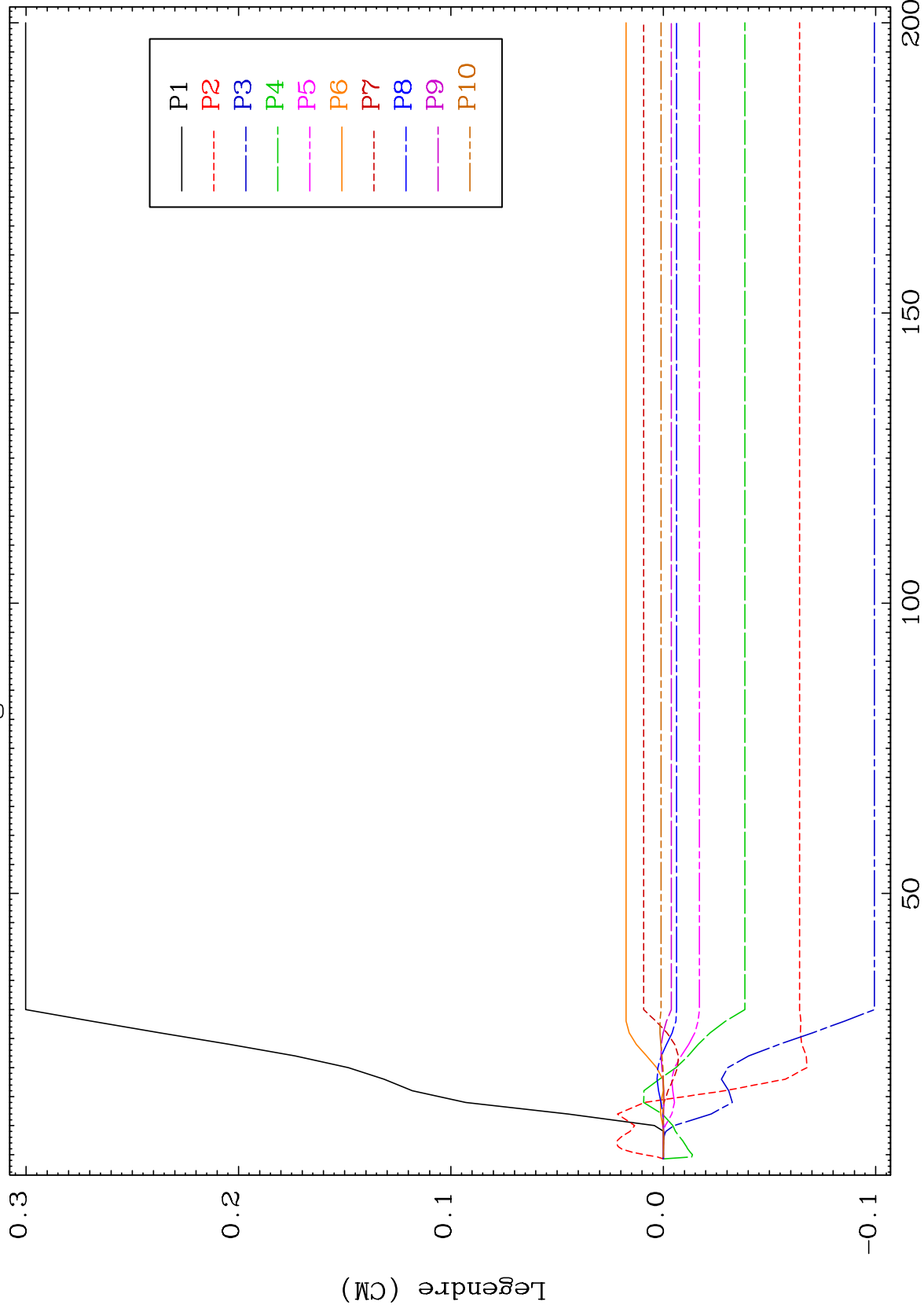
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



48

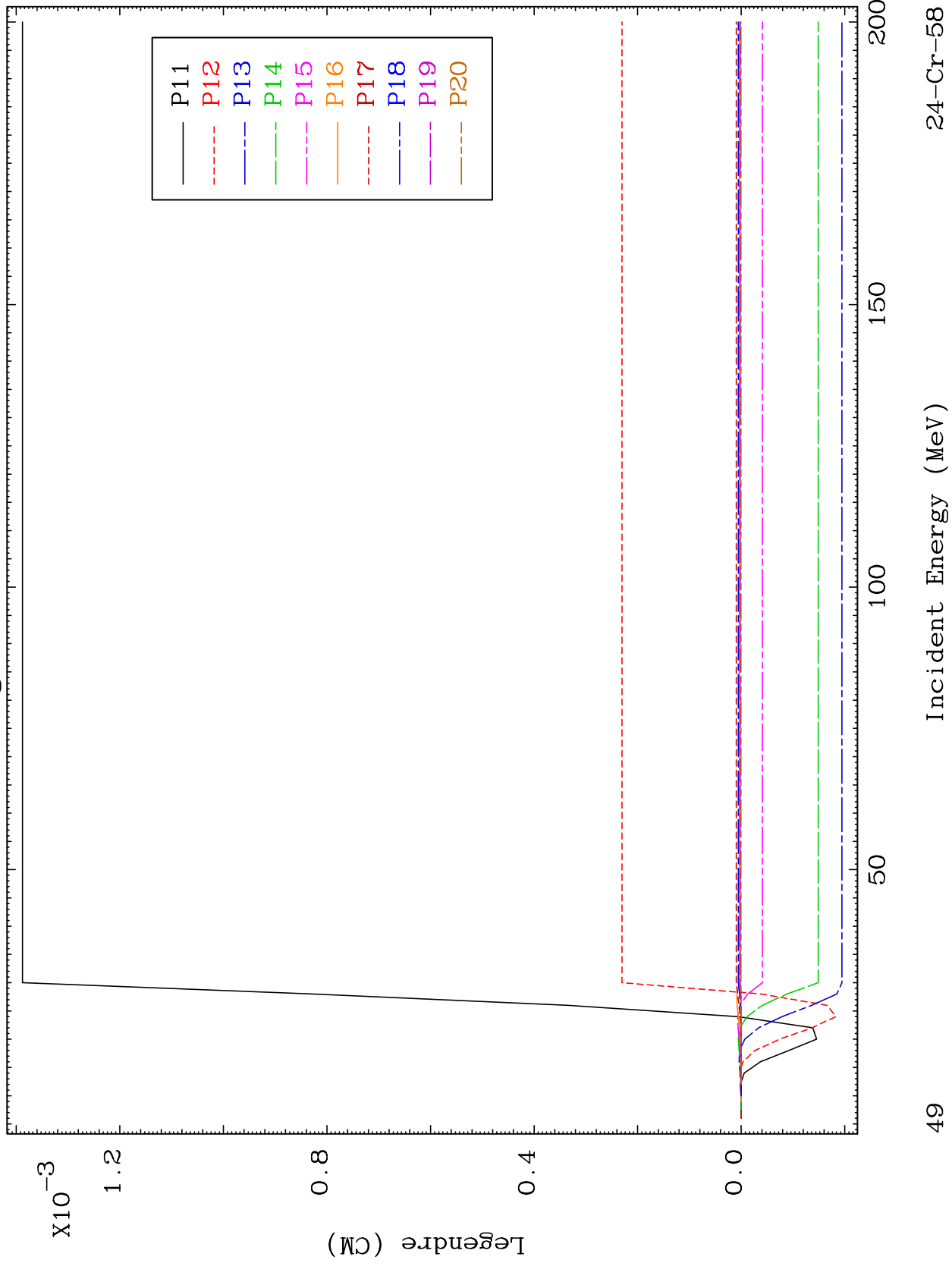
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



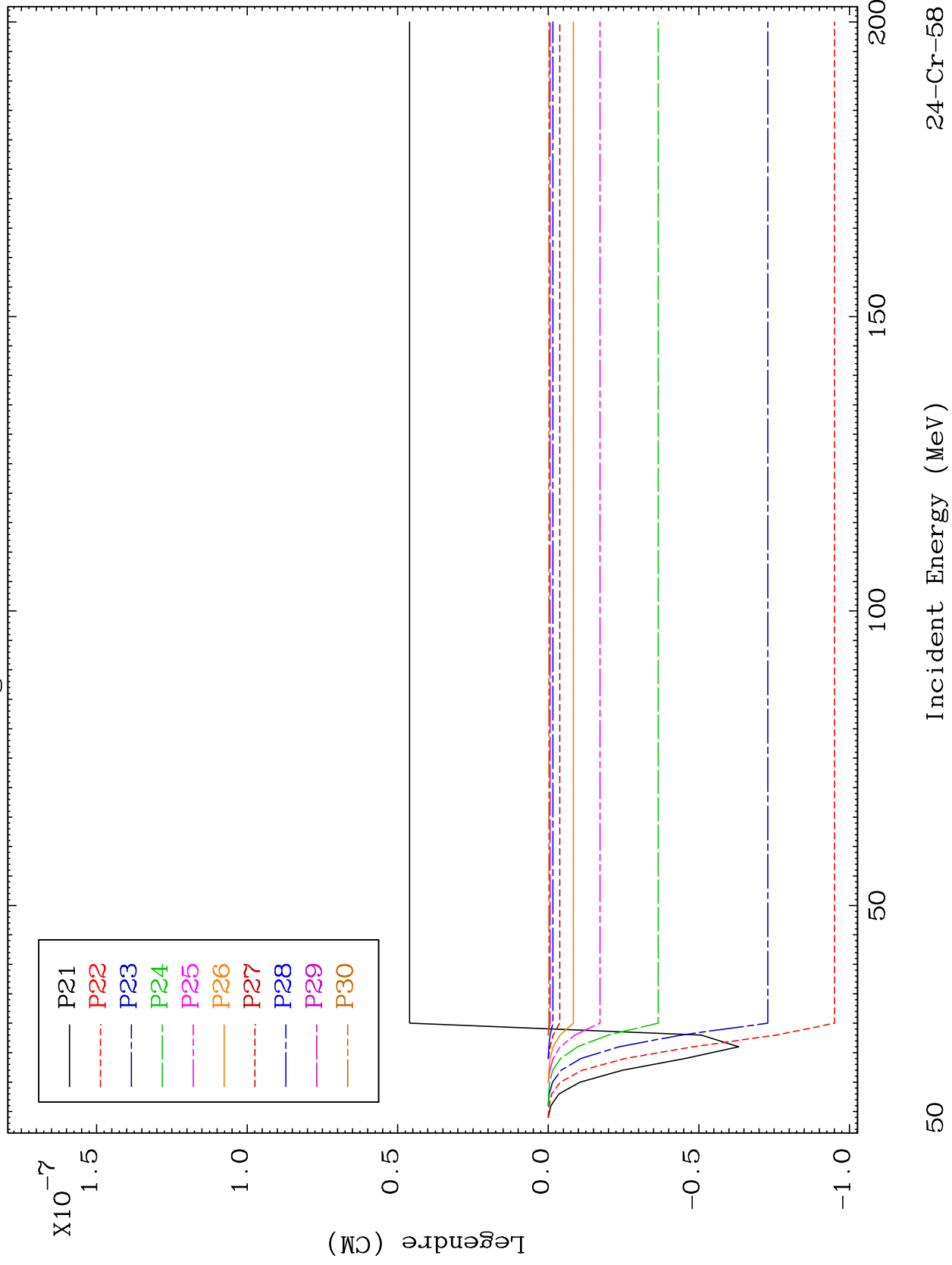
49

24-Cr-58

MAT 2449

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

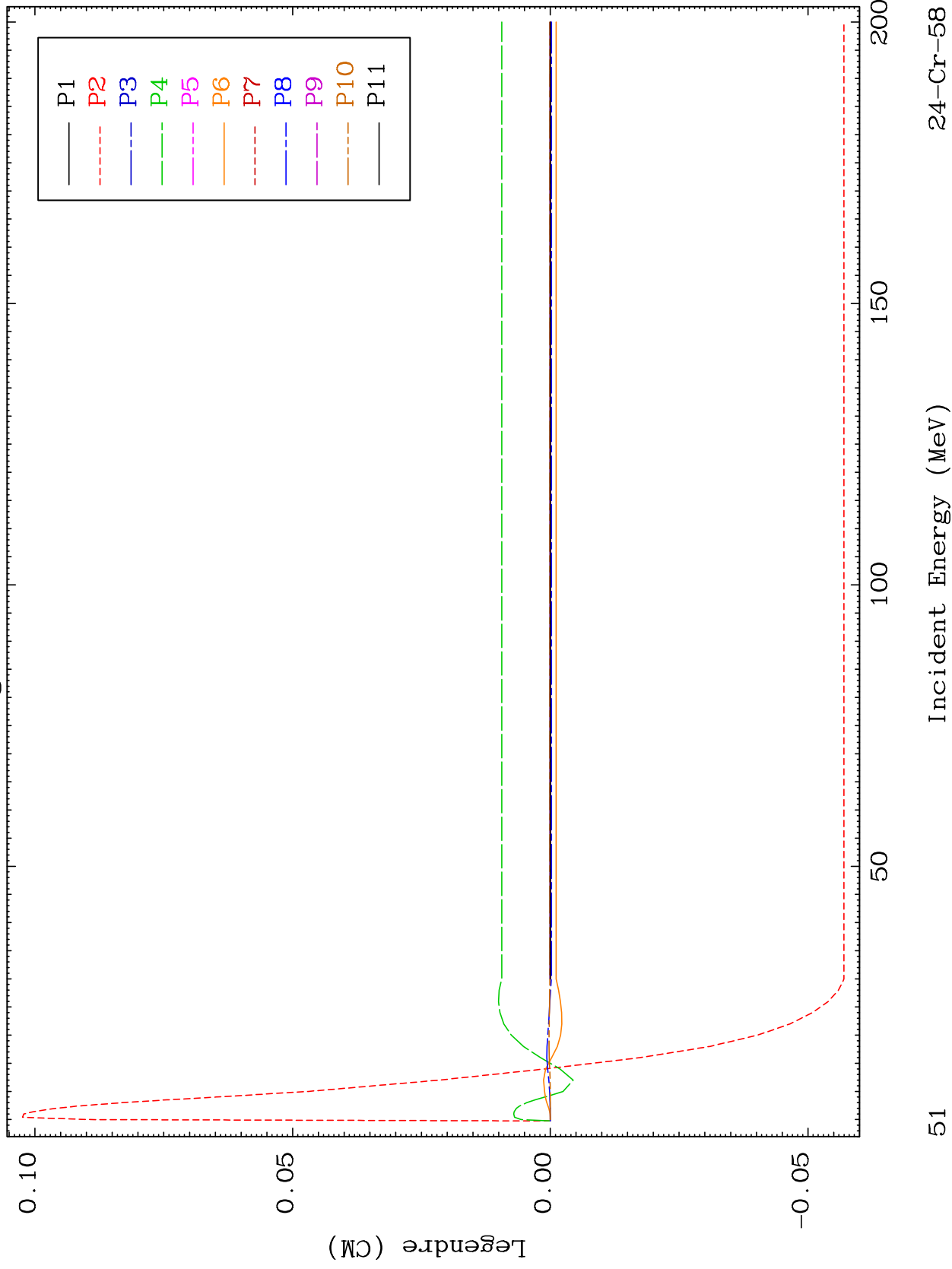
24-Cr-58



MAT 2449

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

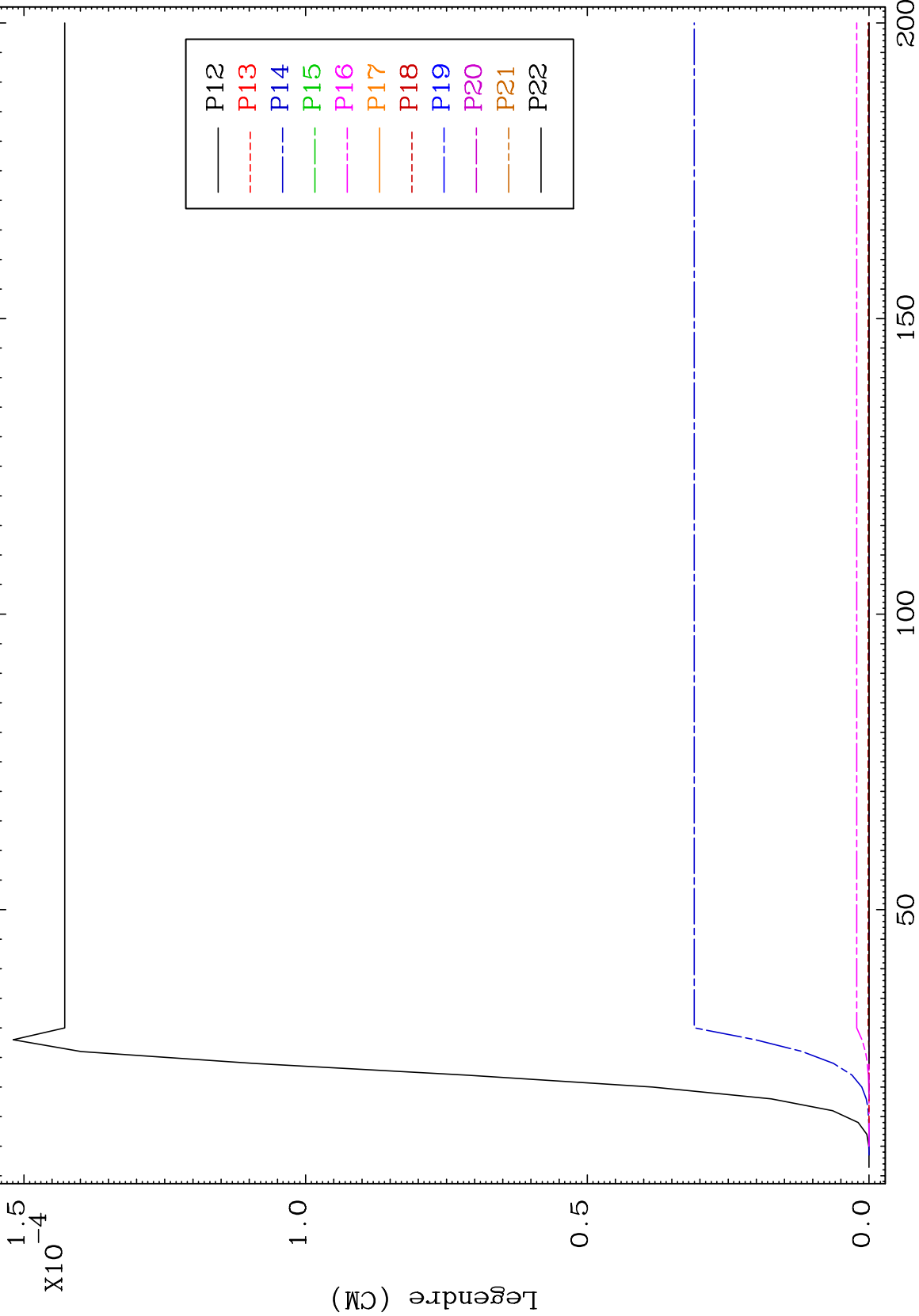
24-Cr-58



MAT 2449

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

24-Cr-58



52

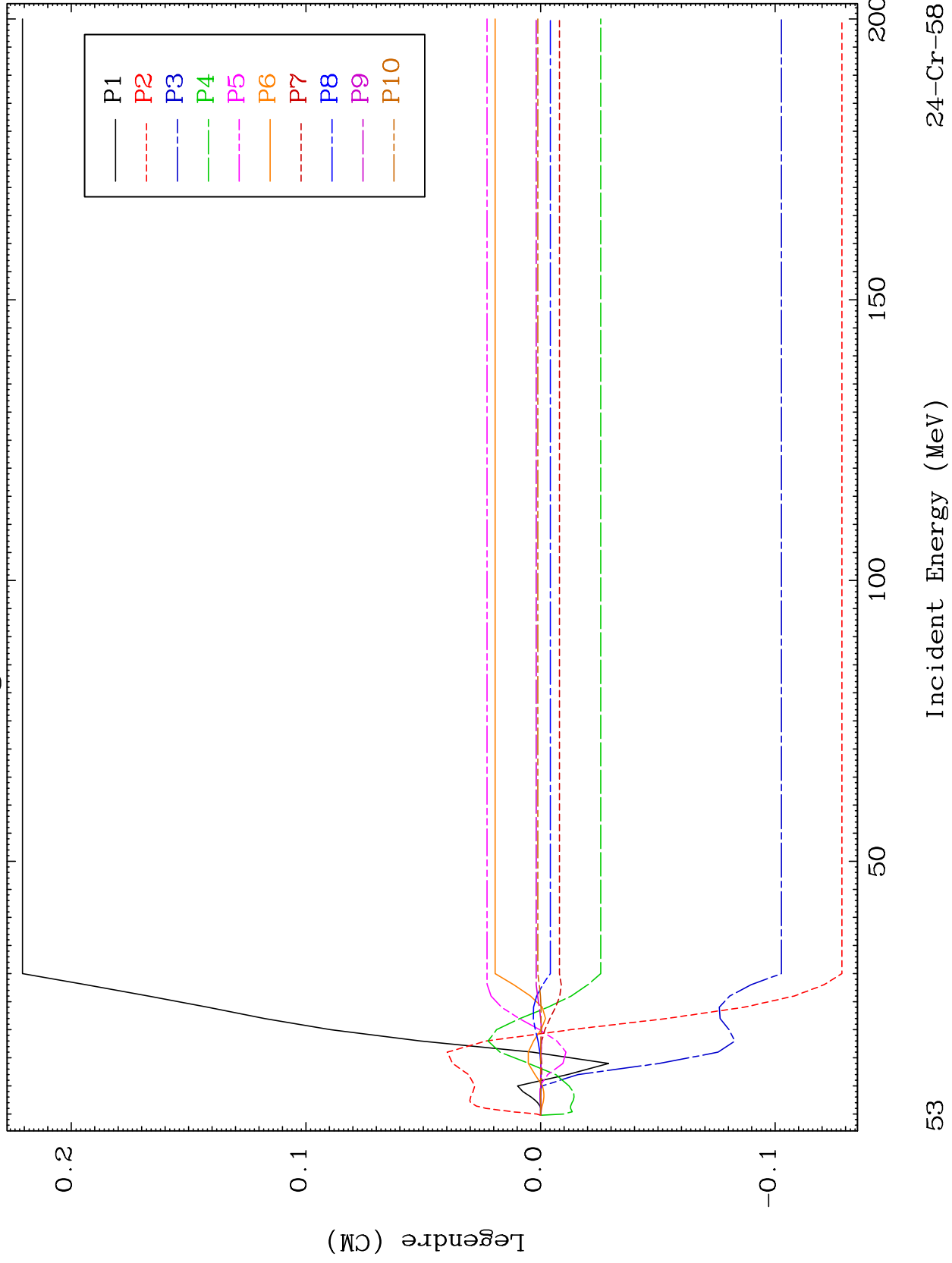
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



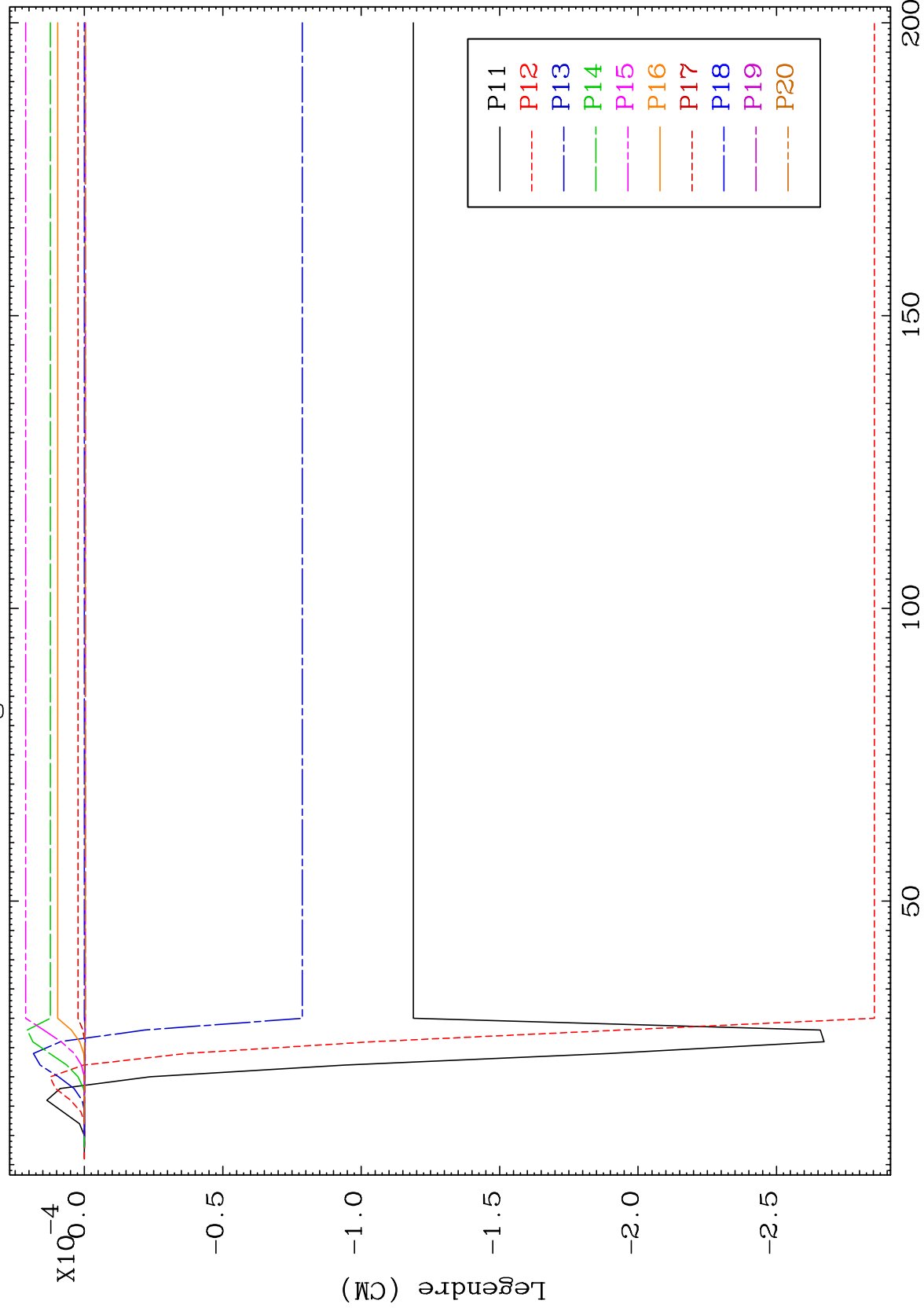
53

24-Cr-58

MAT 2449

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

24-Cr-58



24-Cr-58

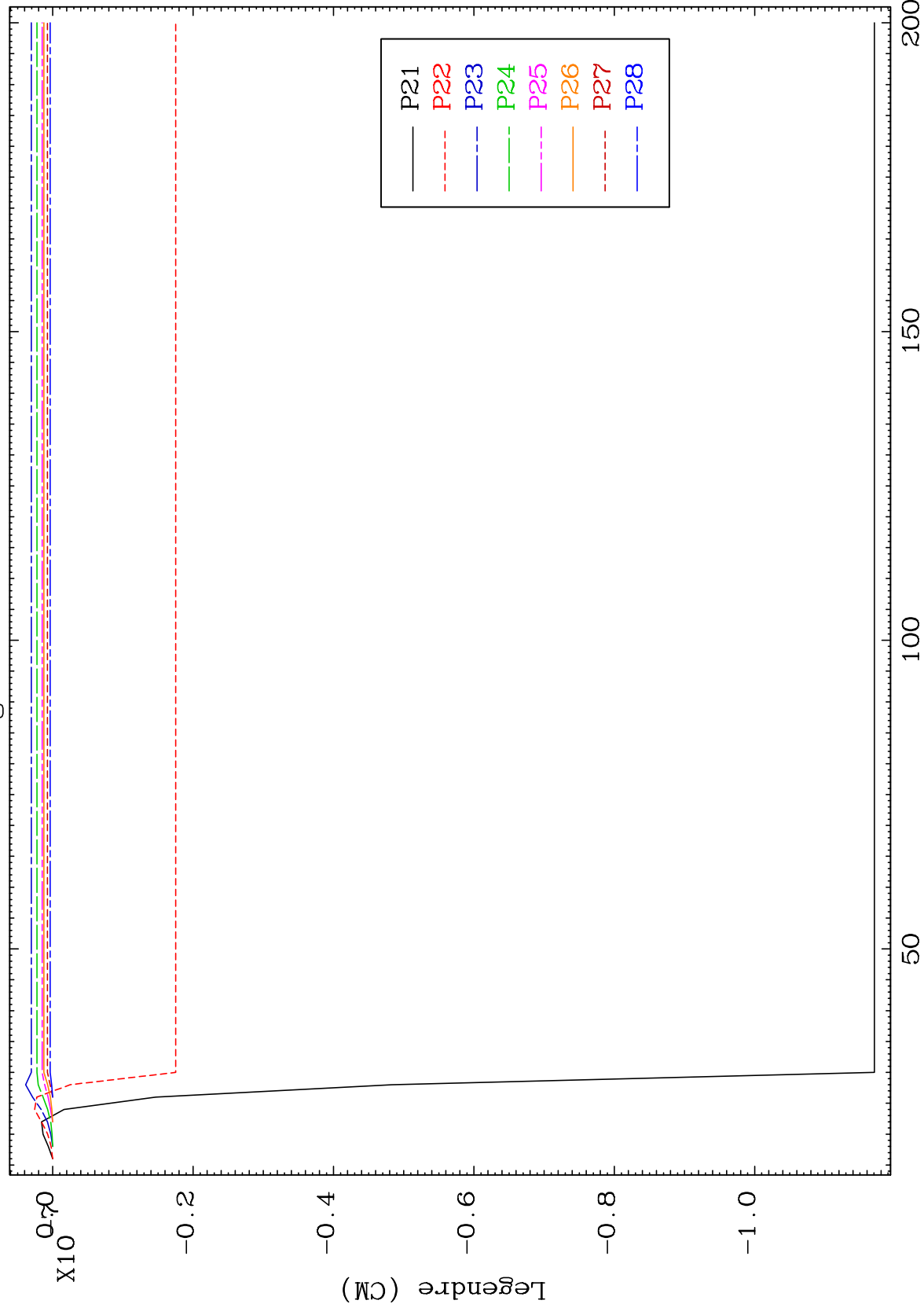
Incident Energy (MeV)

54

MAT 2449

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

24-Cr-58



55

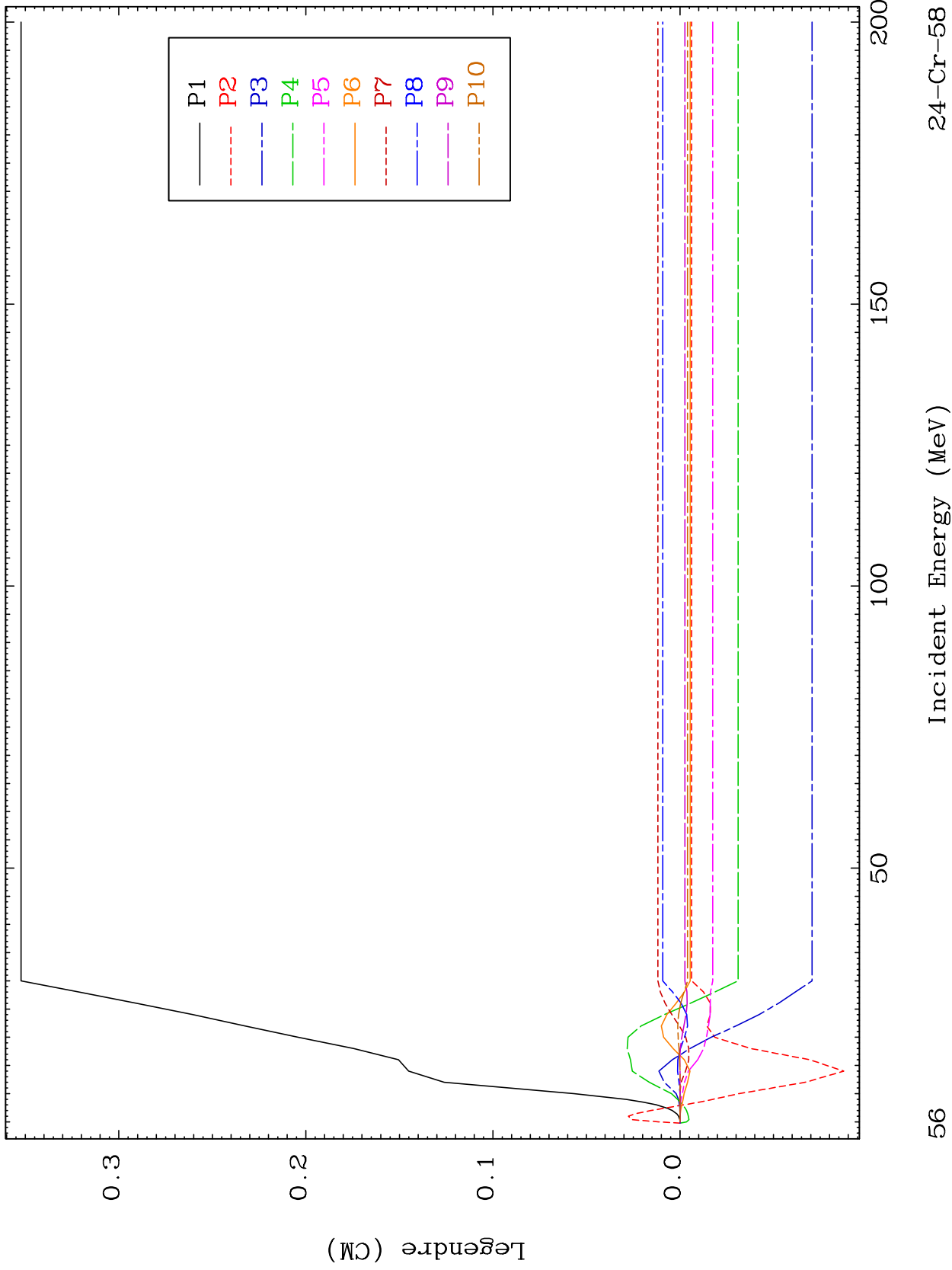
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



56

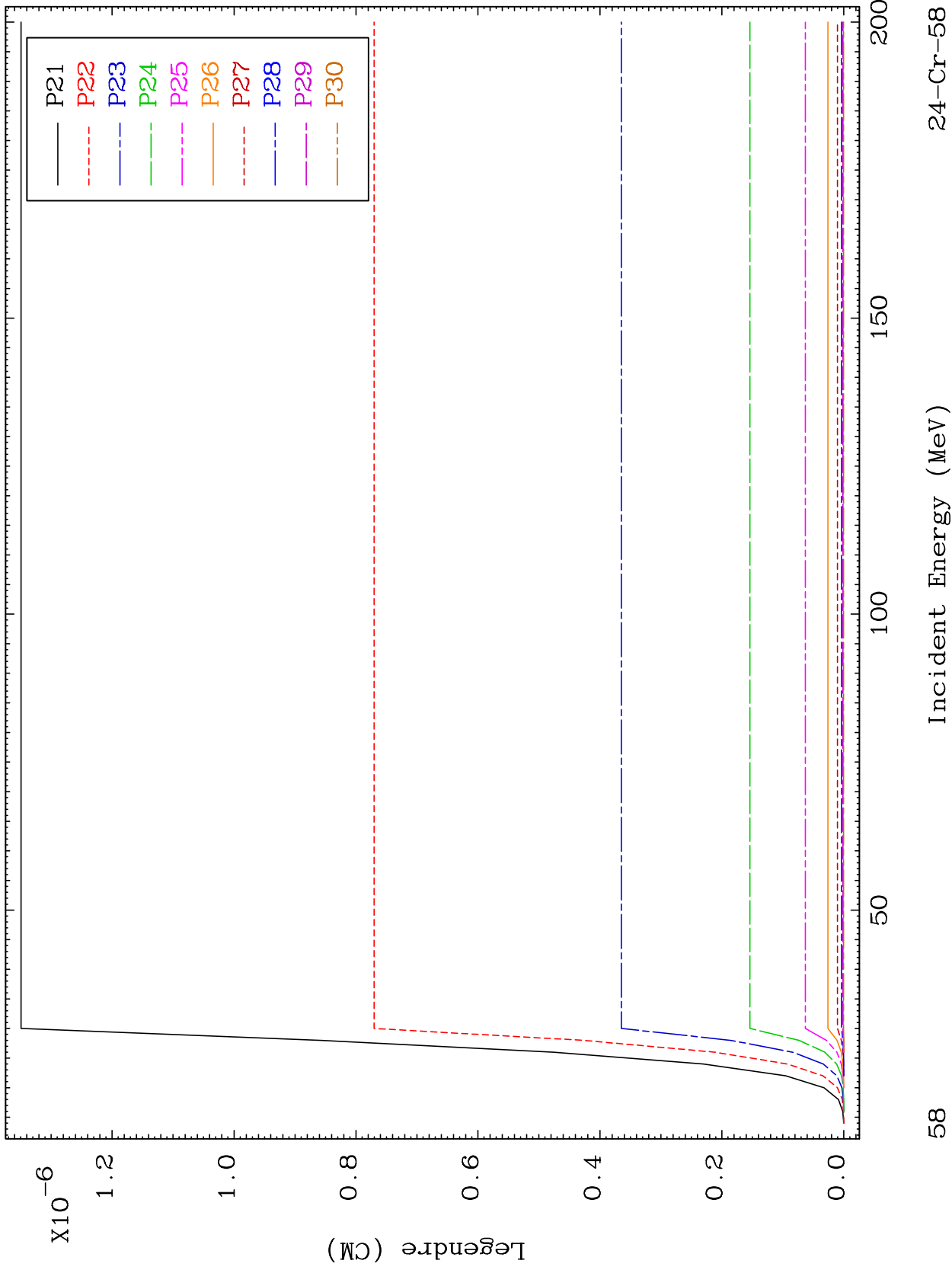
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

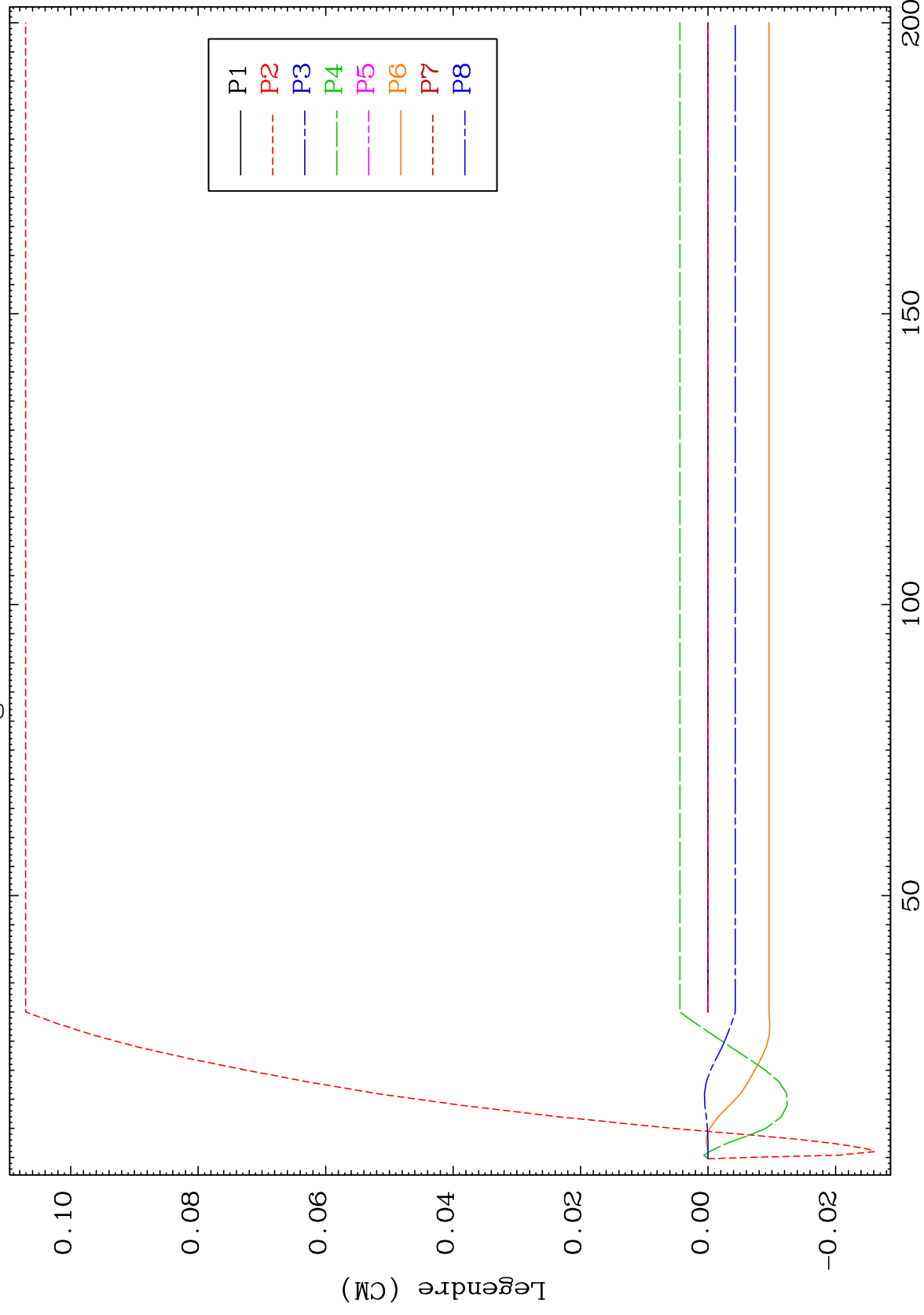
24-Cr-58



MAT 2449

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

24-Cr-58



59

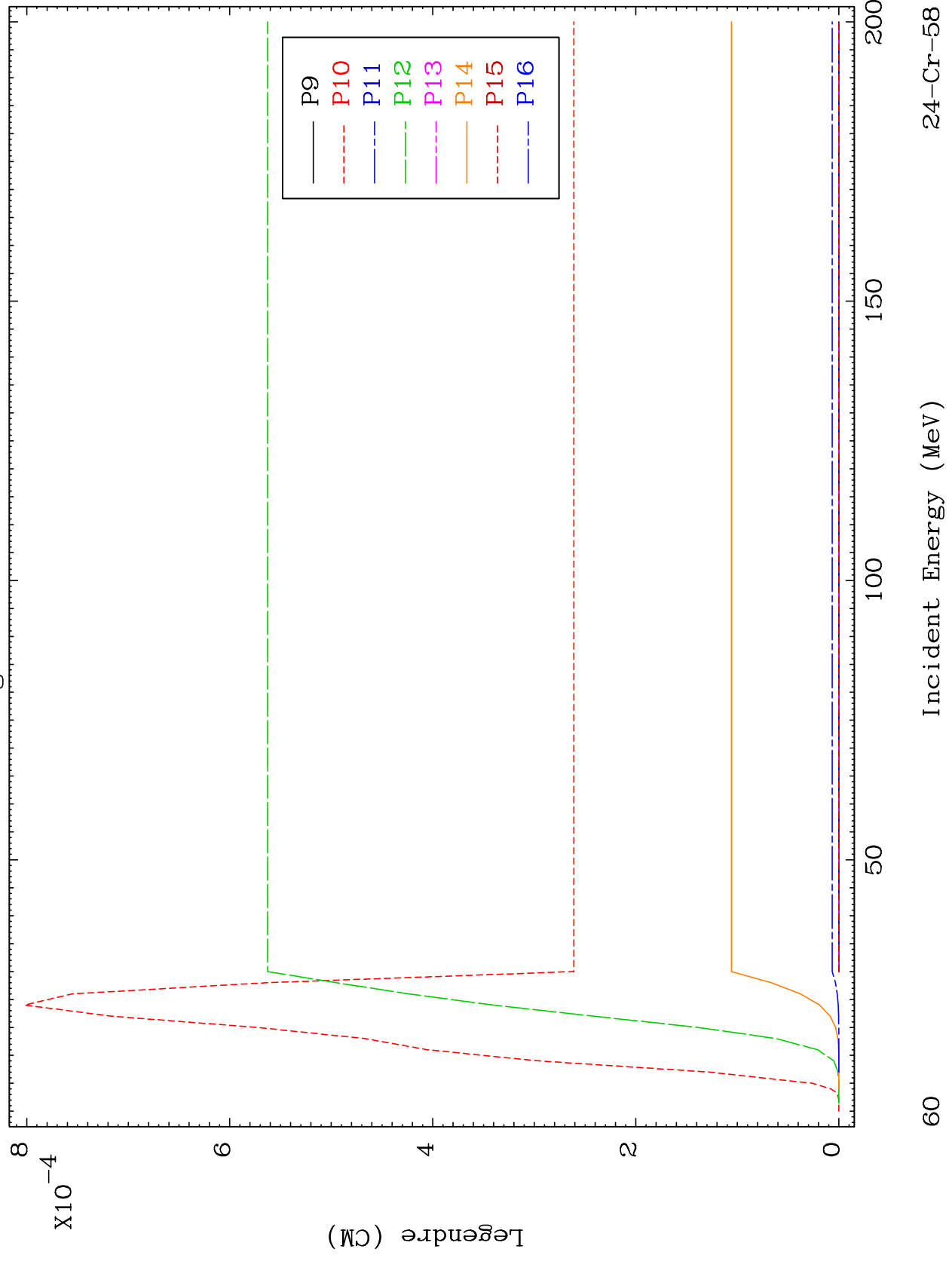
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58

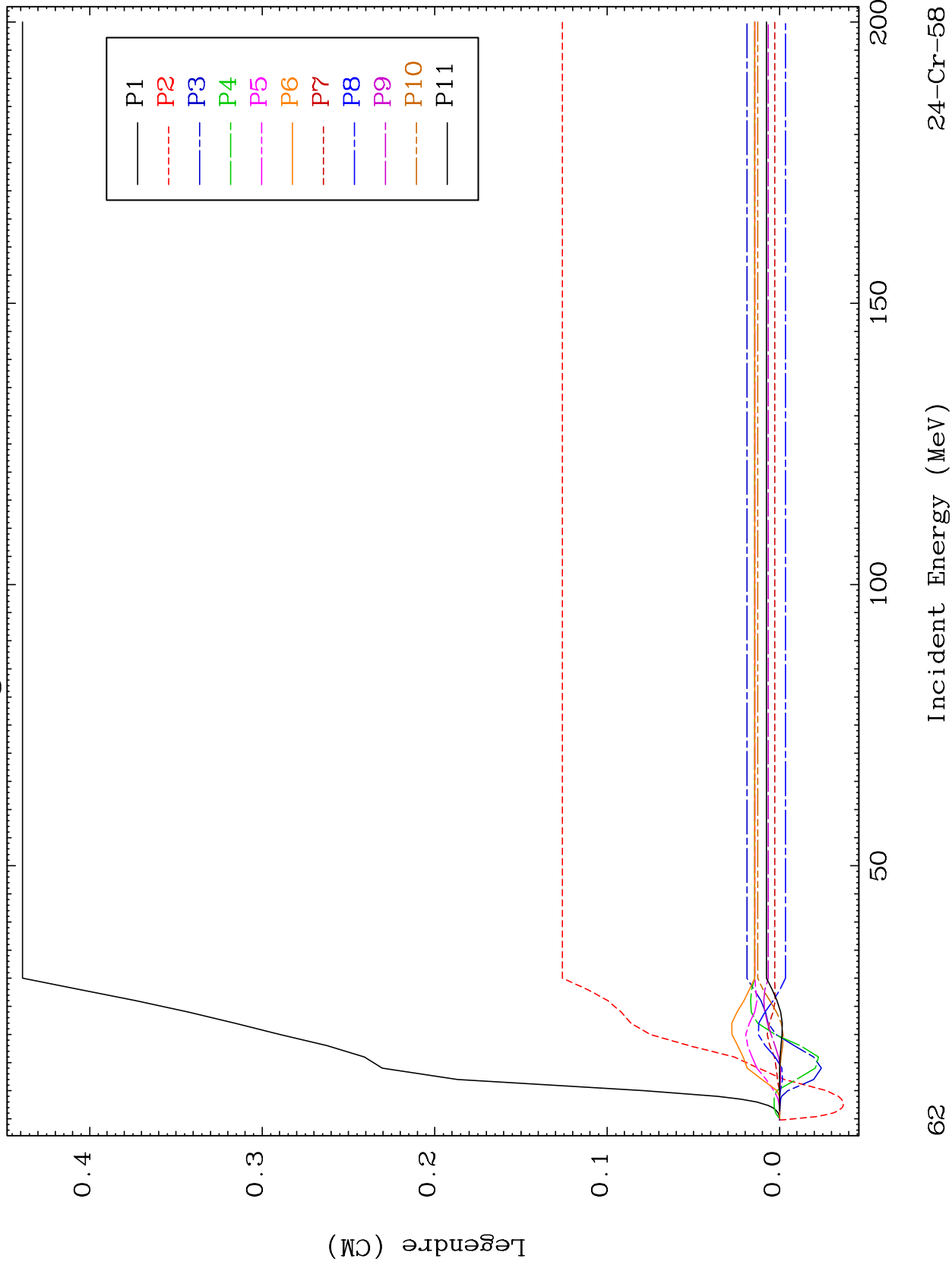


24-Cr-58

MAT 2449

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

24-Cr-58



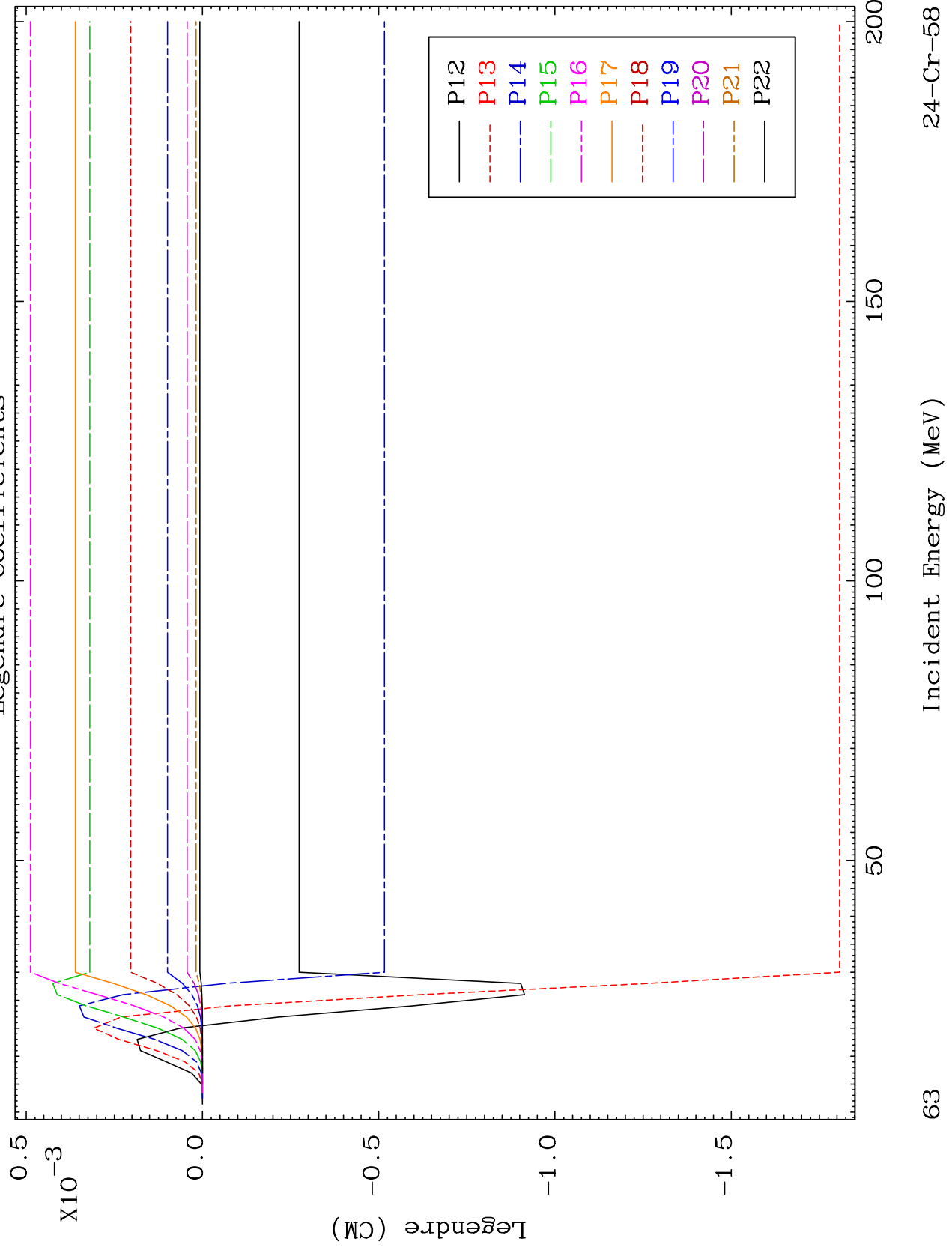
62

24-Cr-58

MAT 2449

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

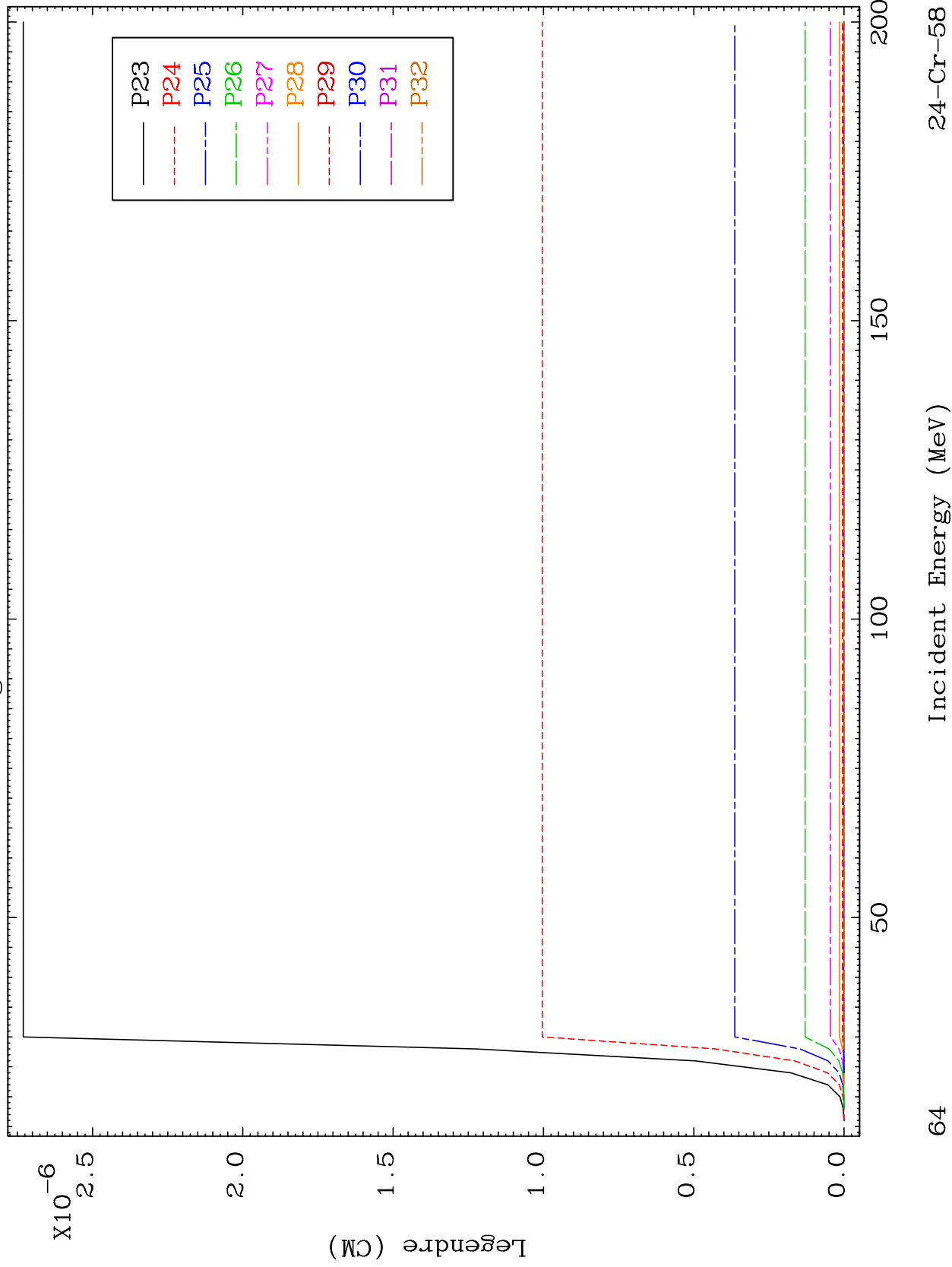
24-Cr-58



MAT 2449

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

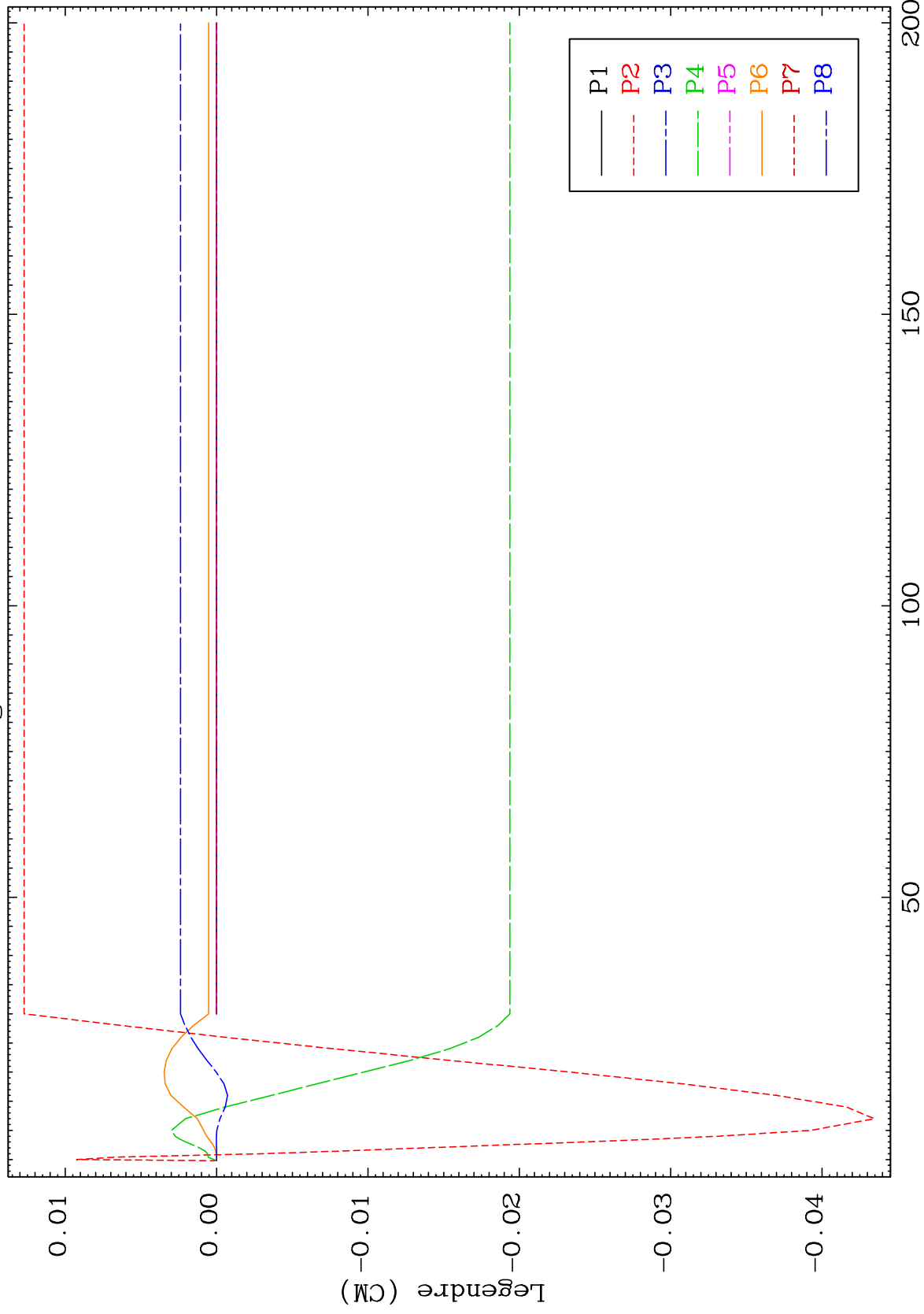
24-Cr-58



MAT 2449

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

24-Cr-58



65

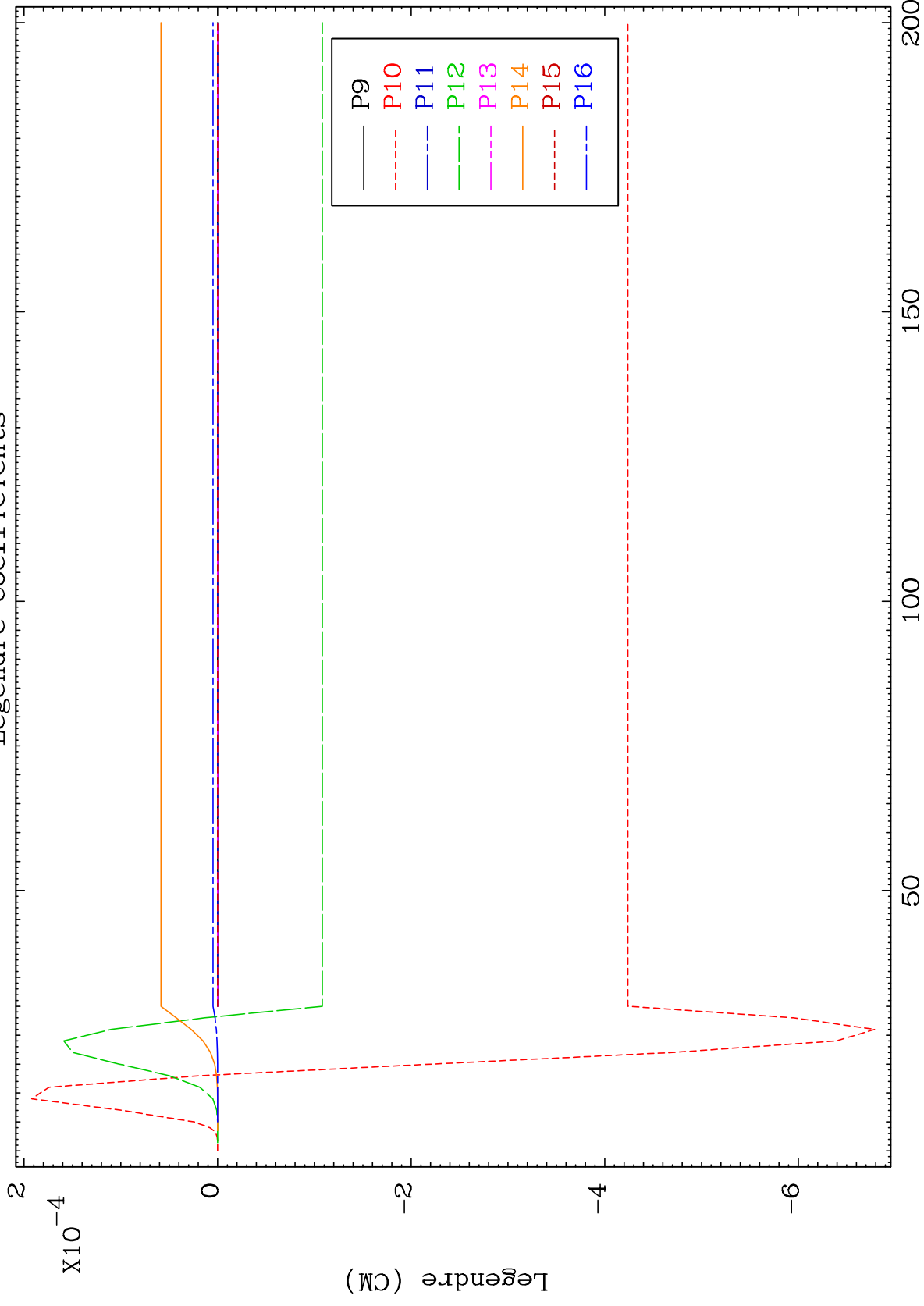
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

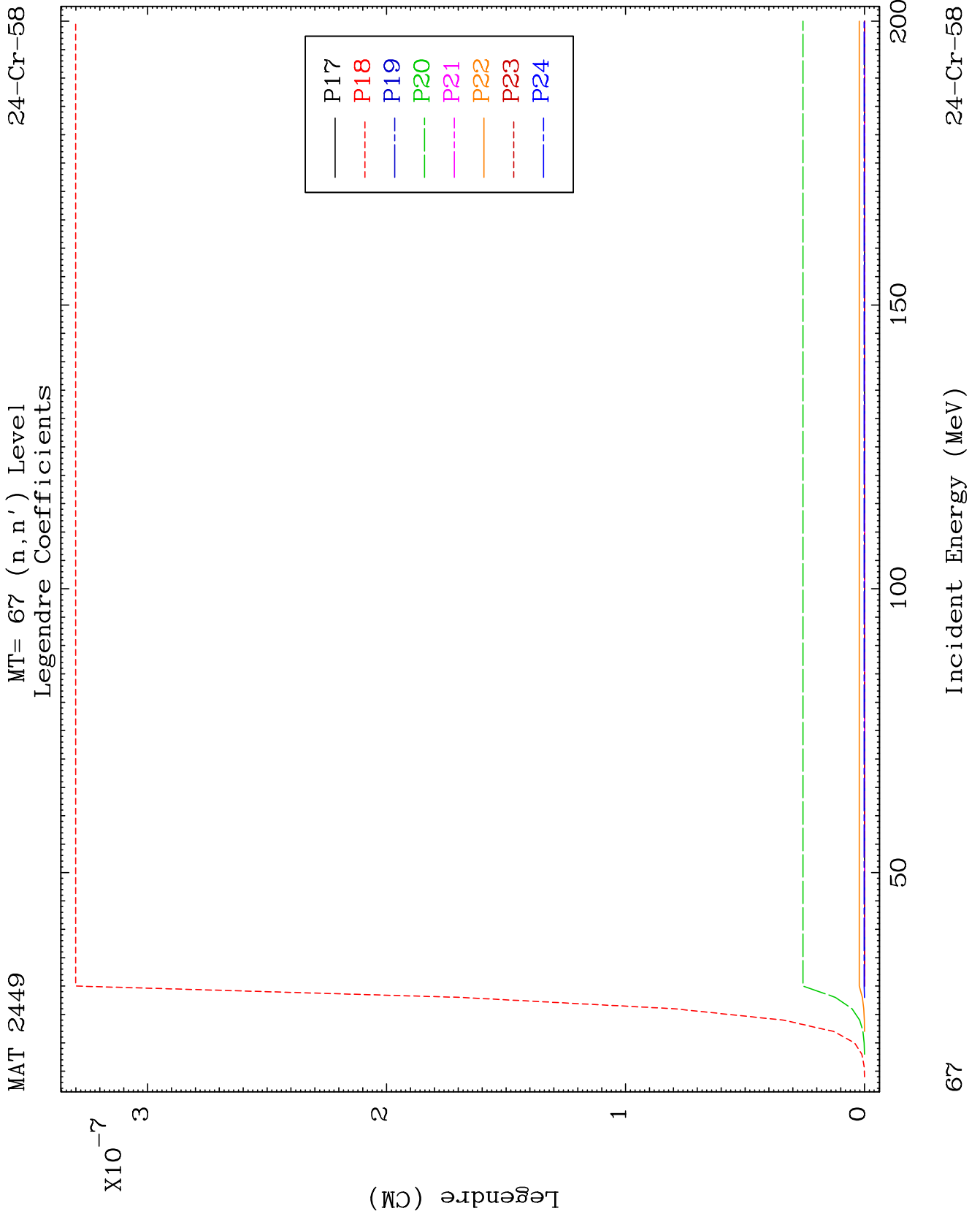
24-Cr-58

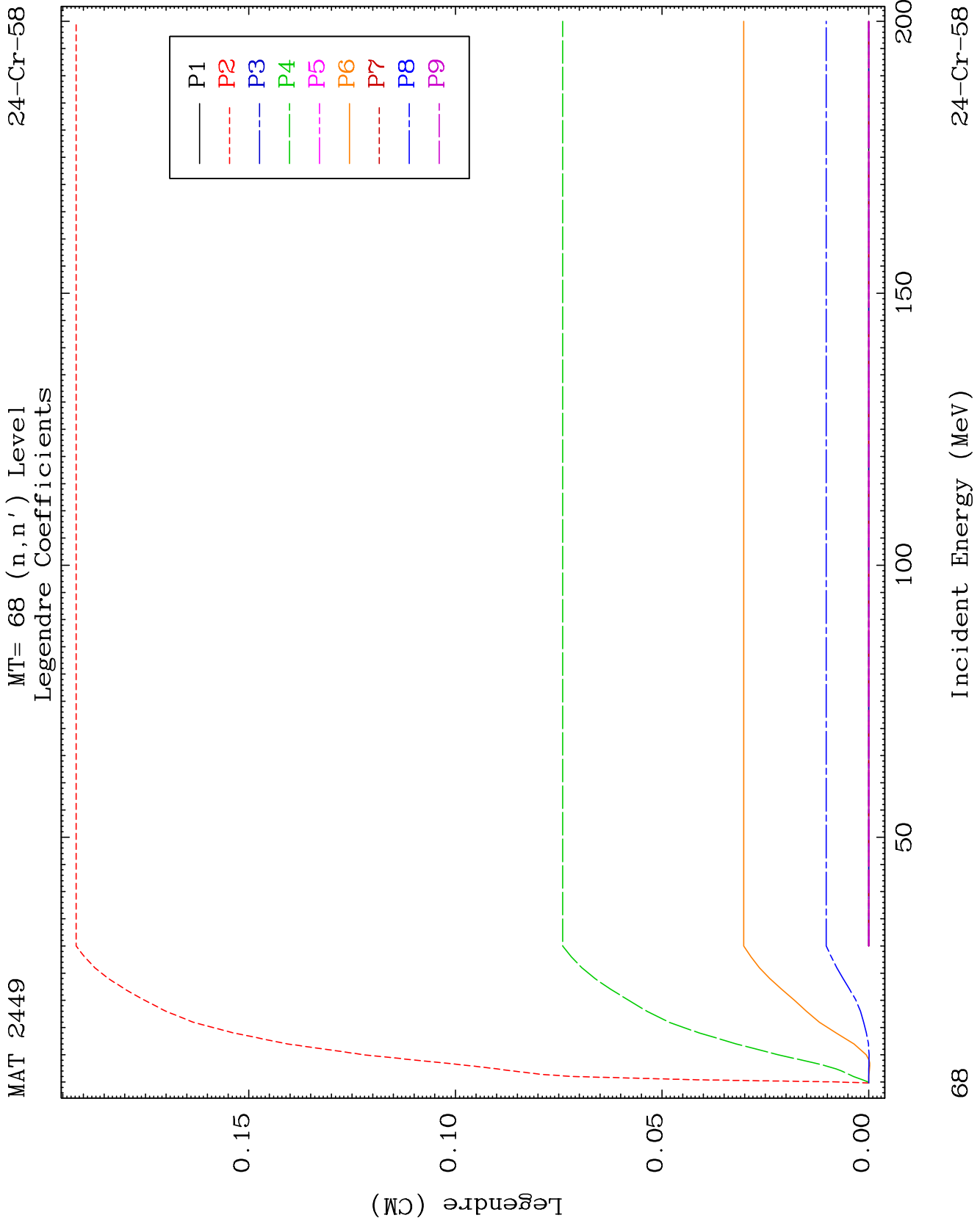


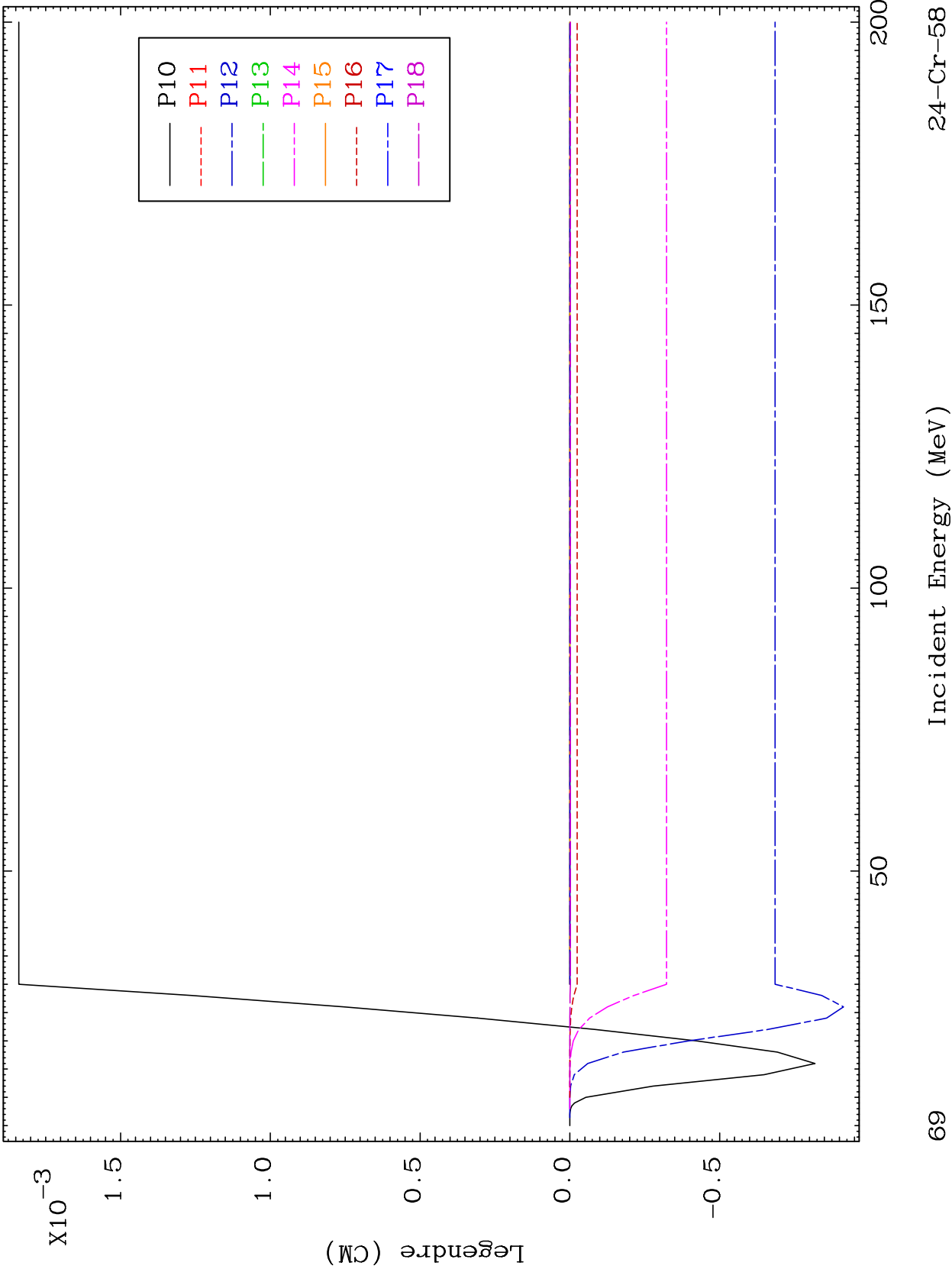
66

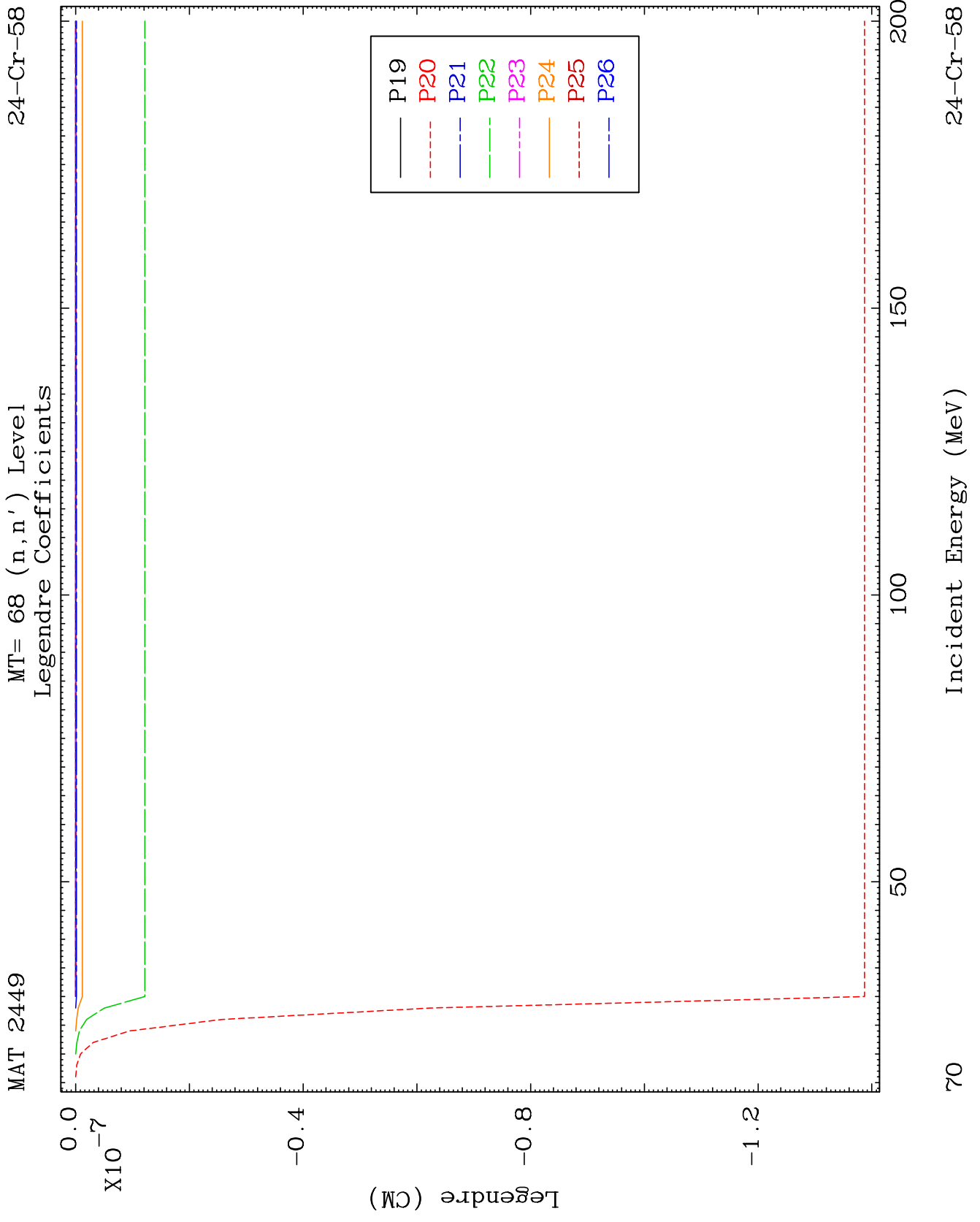
Incident Energy (MeV)

24-Cr-58





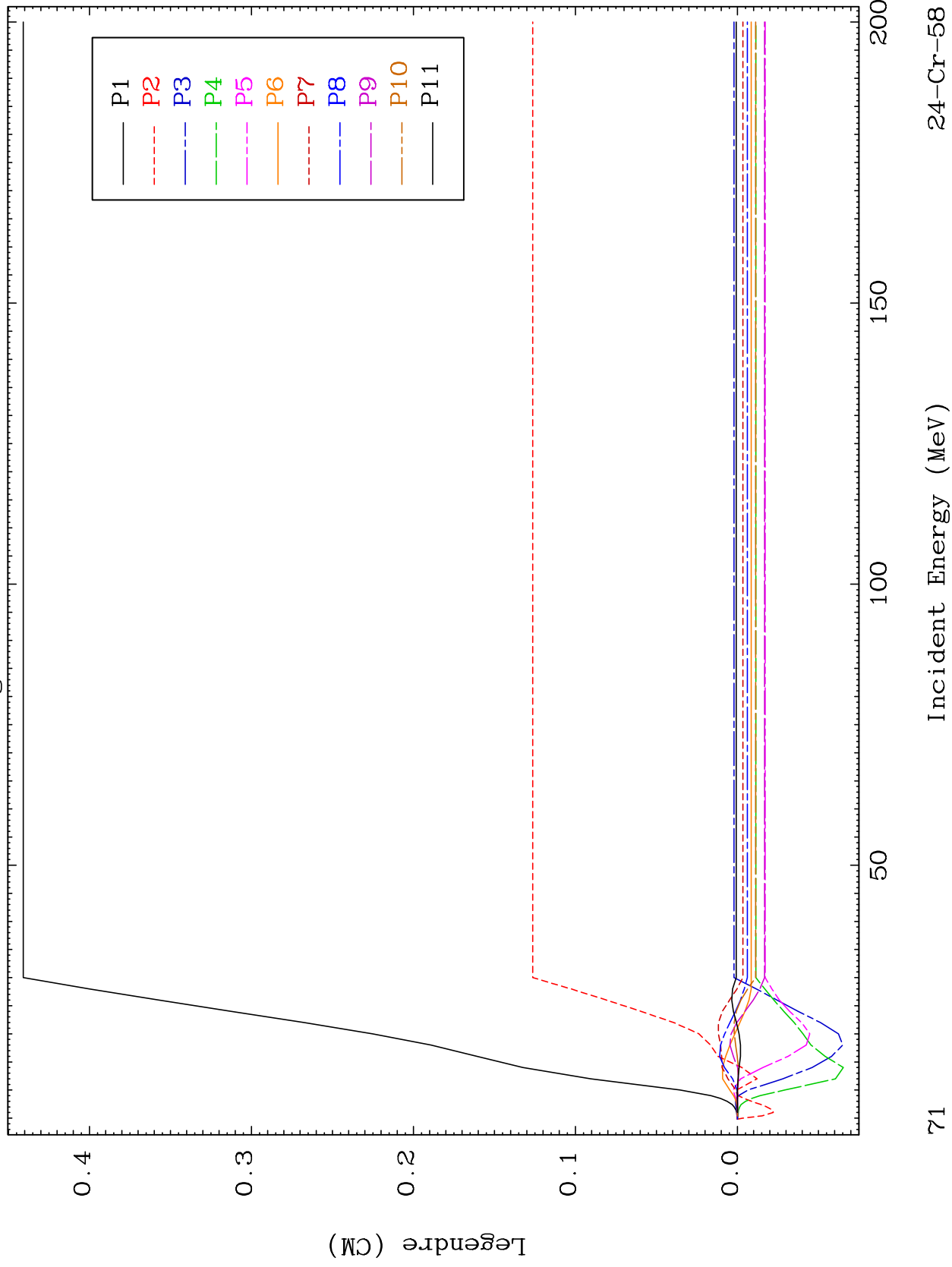




MAT 2449

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

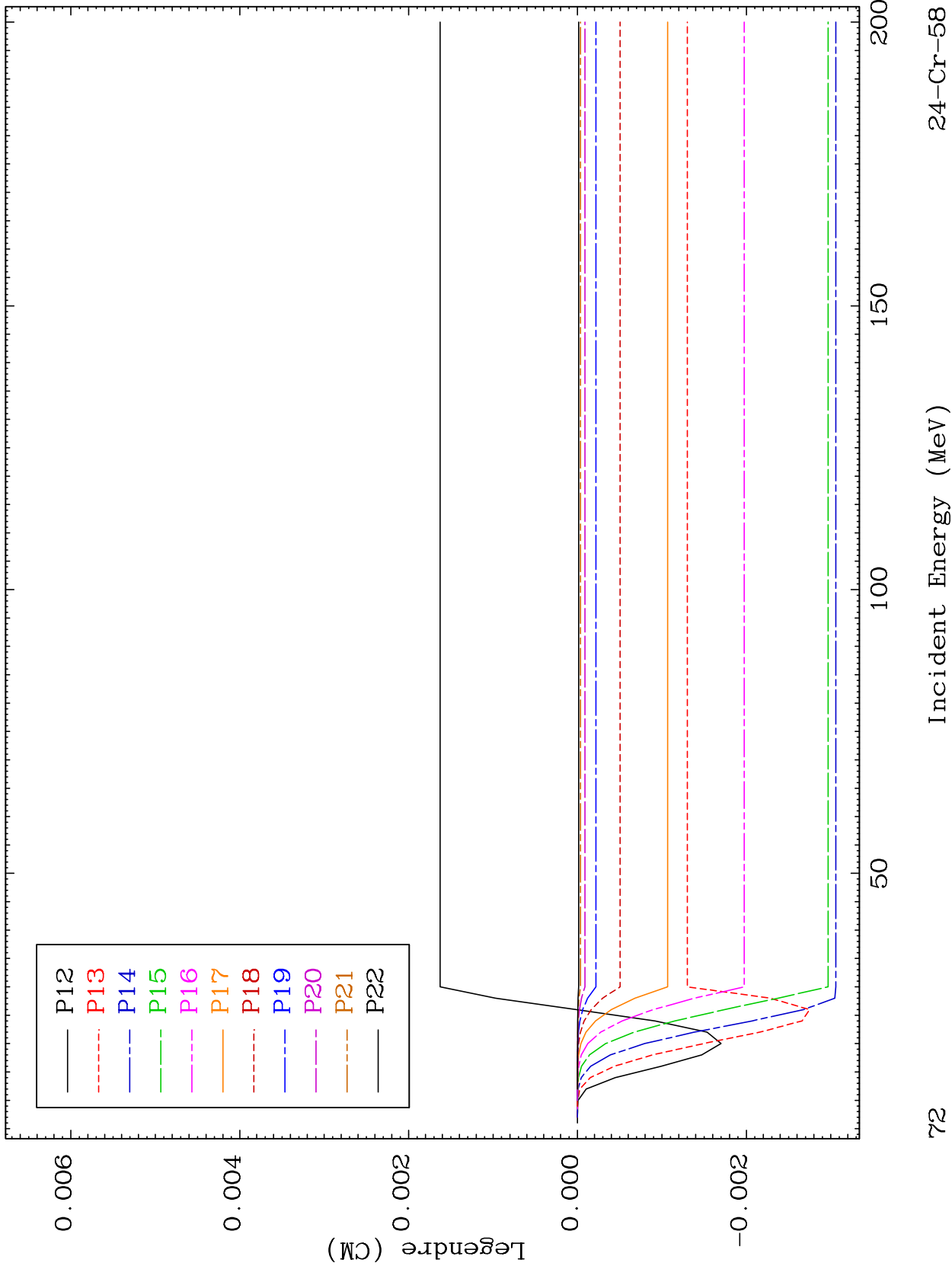
24-Cr-58



MAT 2449

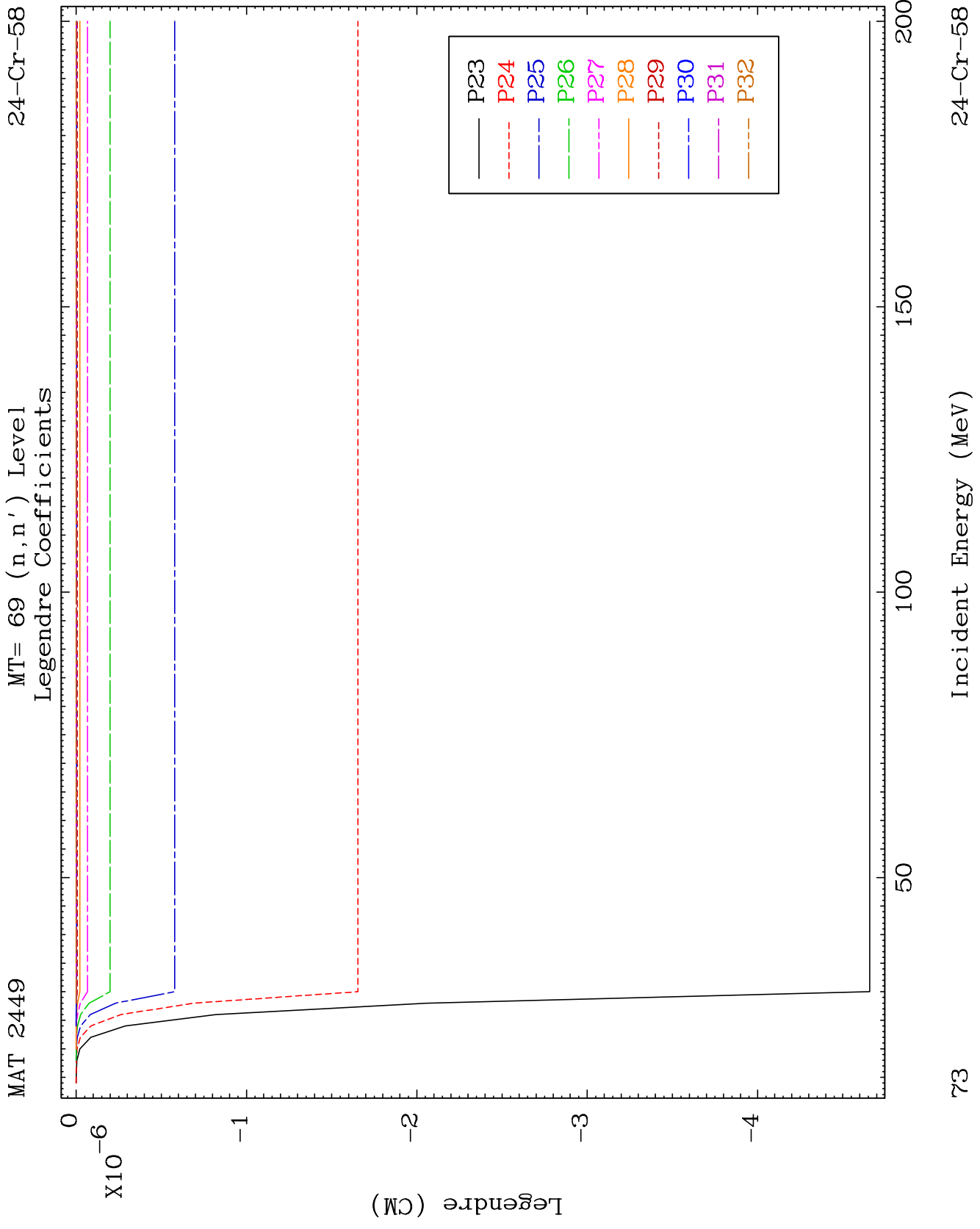
MT= 69 (n,n') Level
Legendre Coefficients

24-Cr-58



72

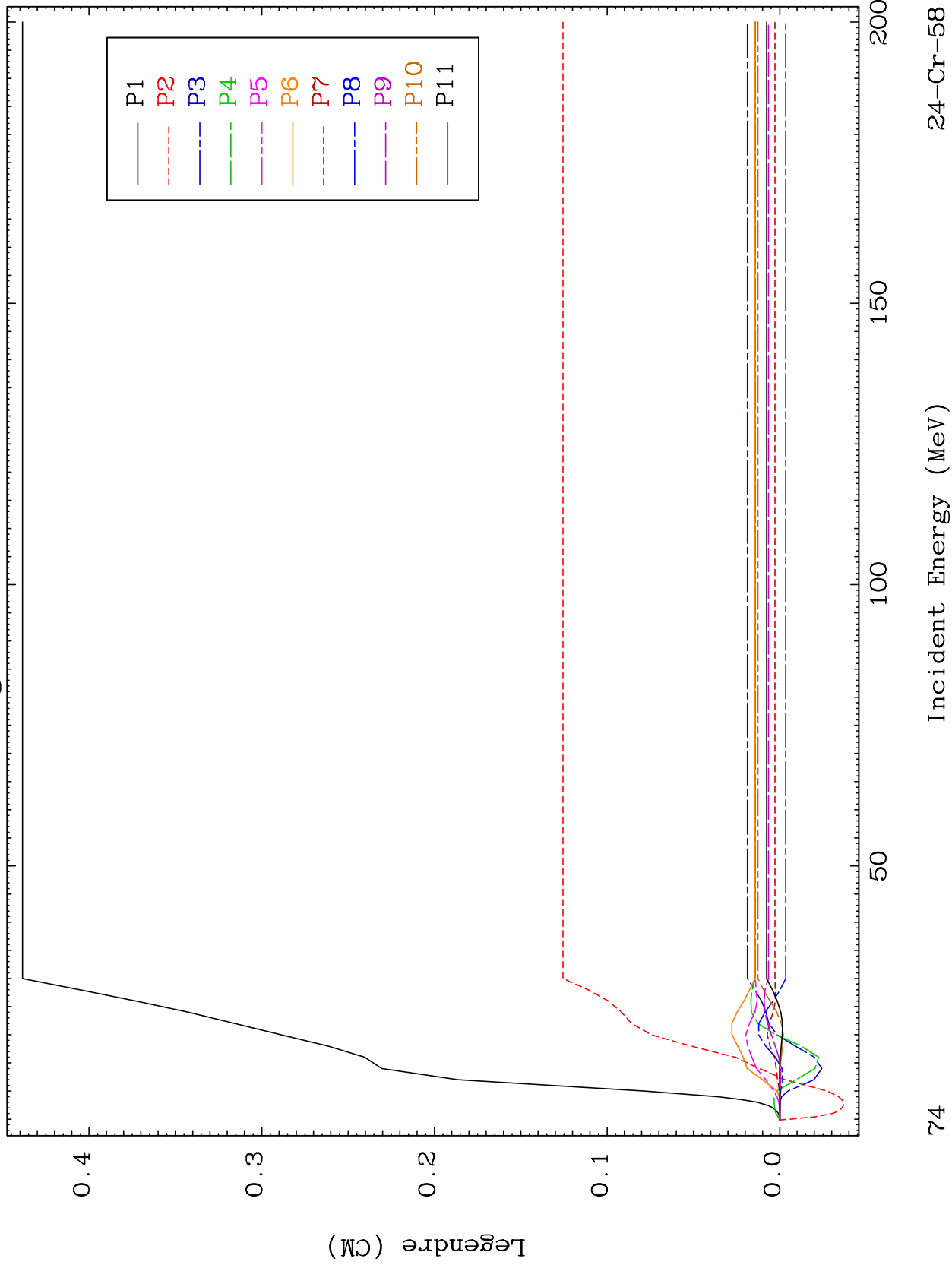
24-Cr-58



MAT 2449

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

24-Cr-58



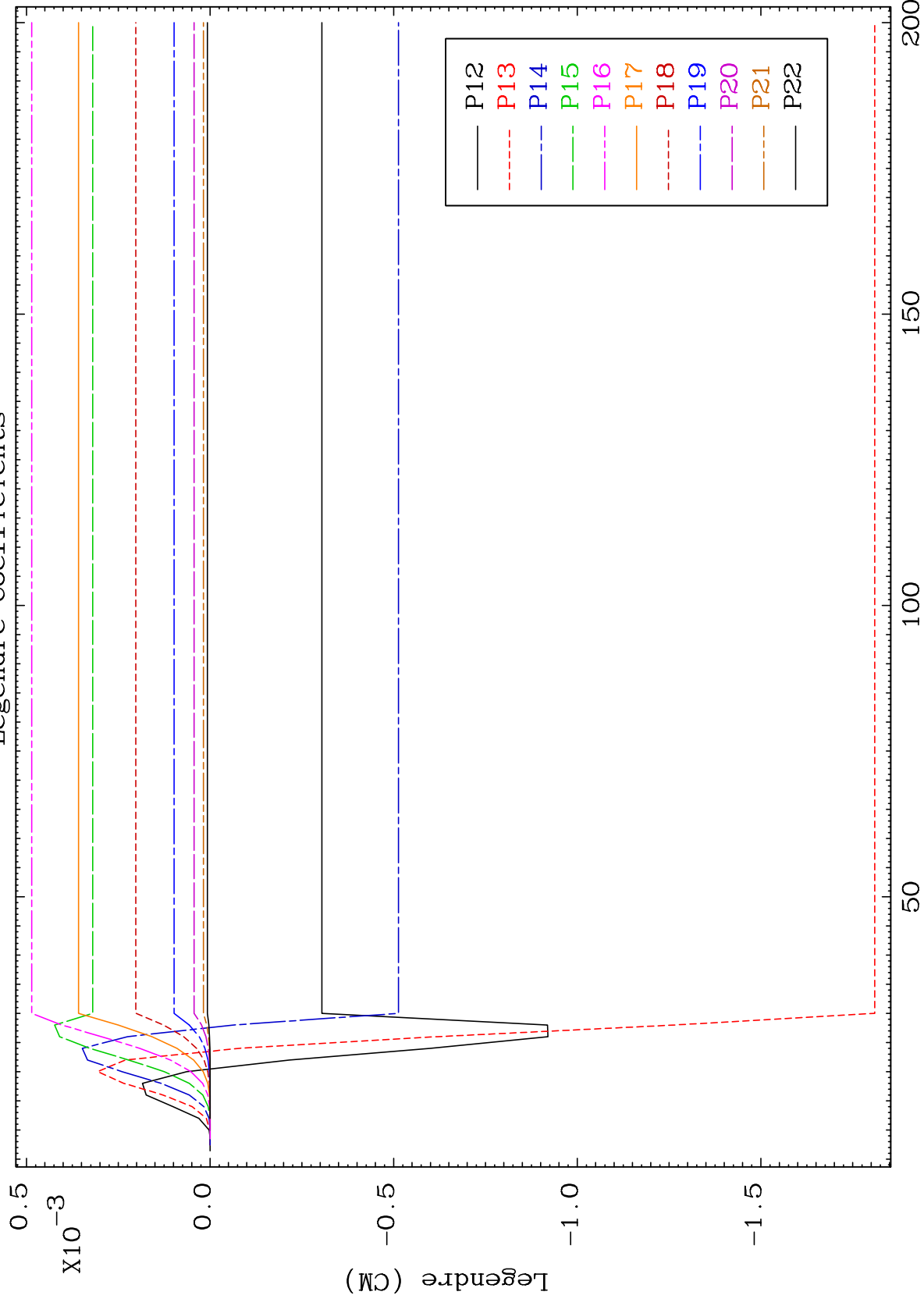
74

24-Cr-58

MAT 2449

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

24-Cr-58



75

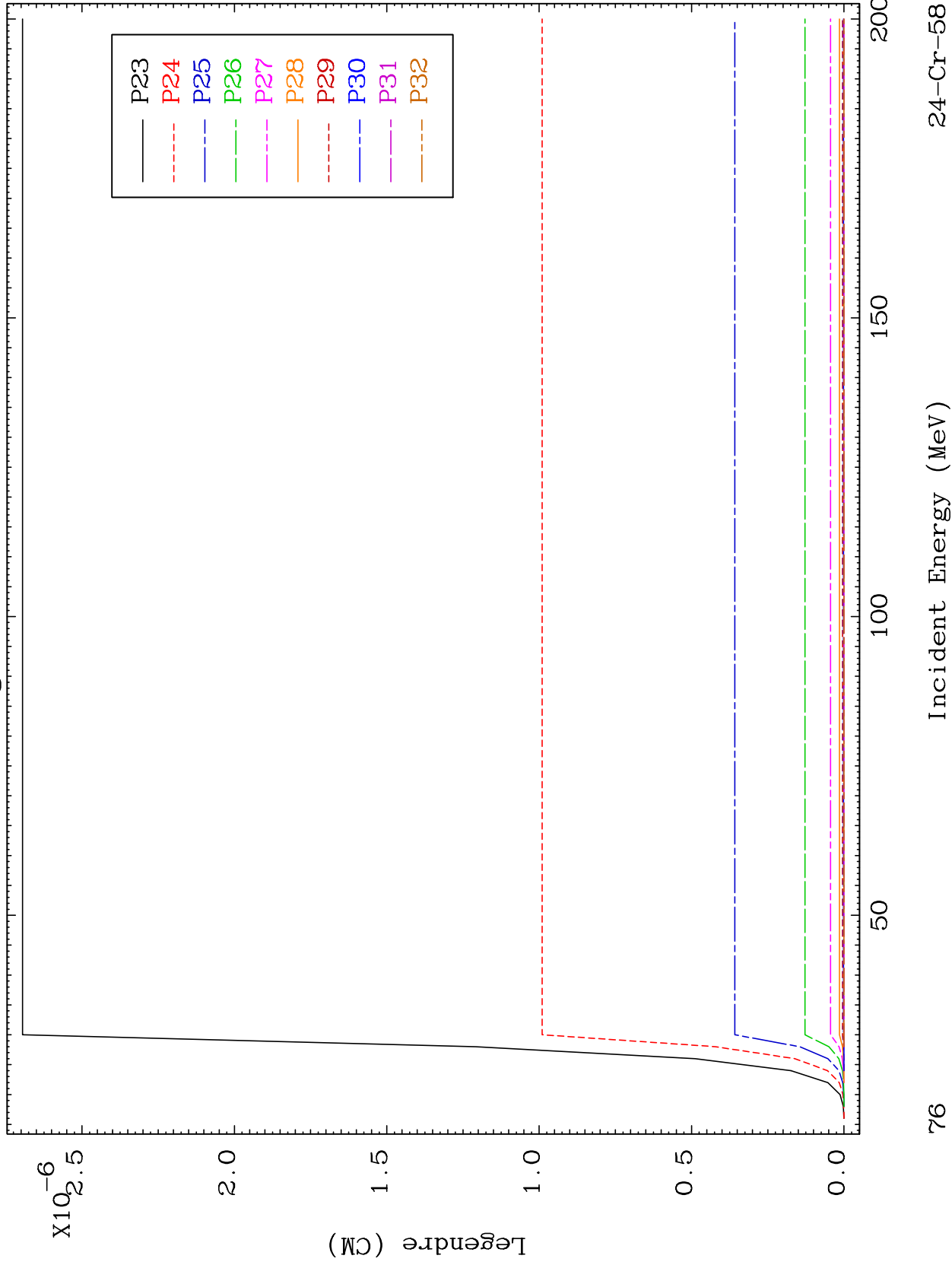
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

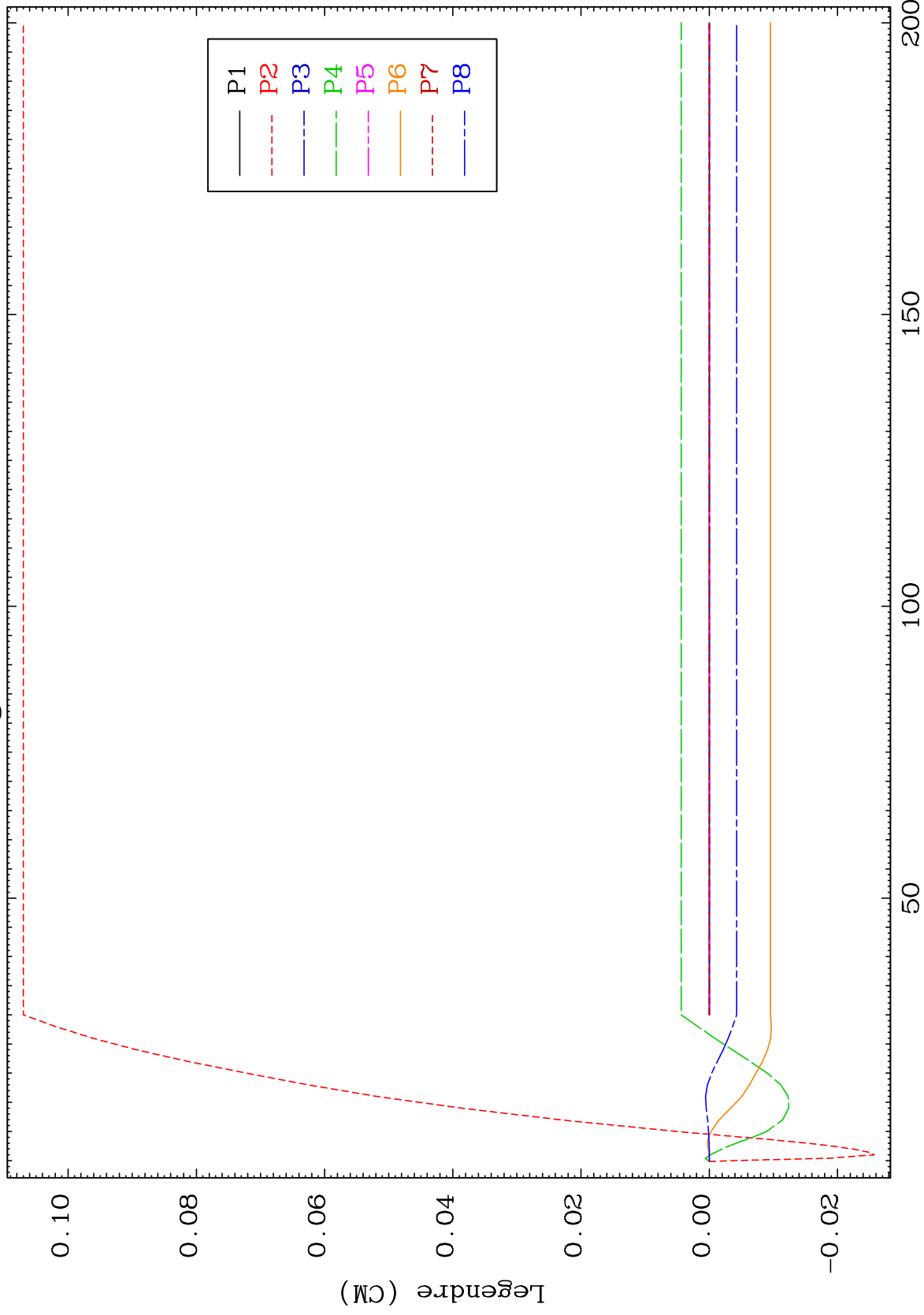
24-Cr-58



MAT 2449

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

24-Cr-58



77

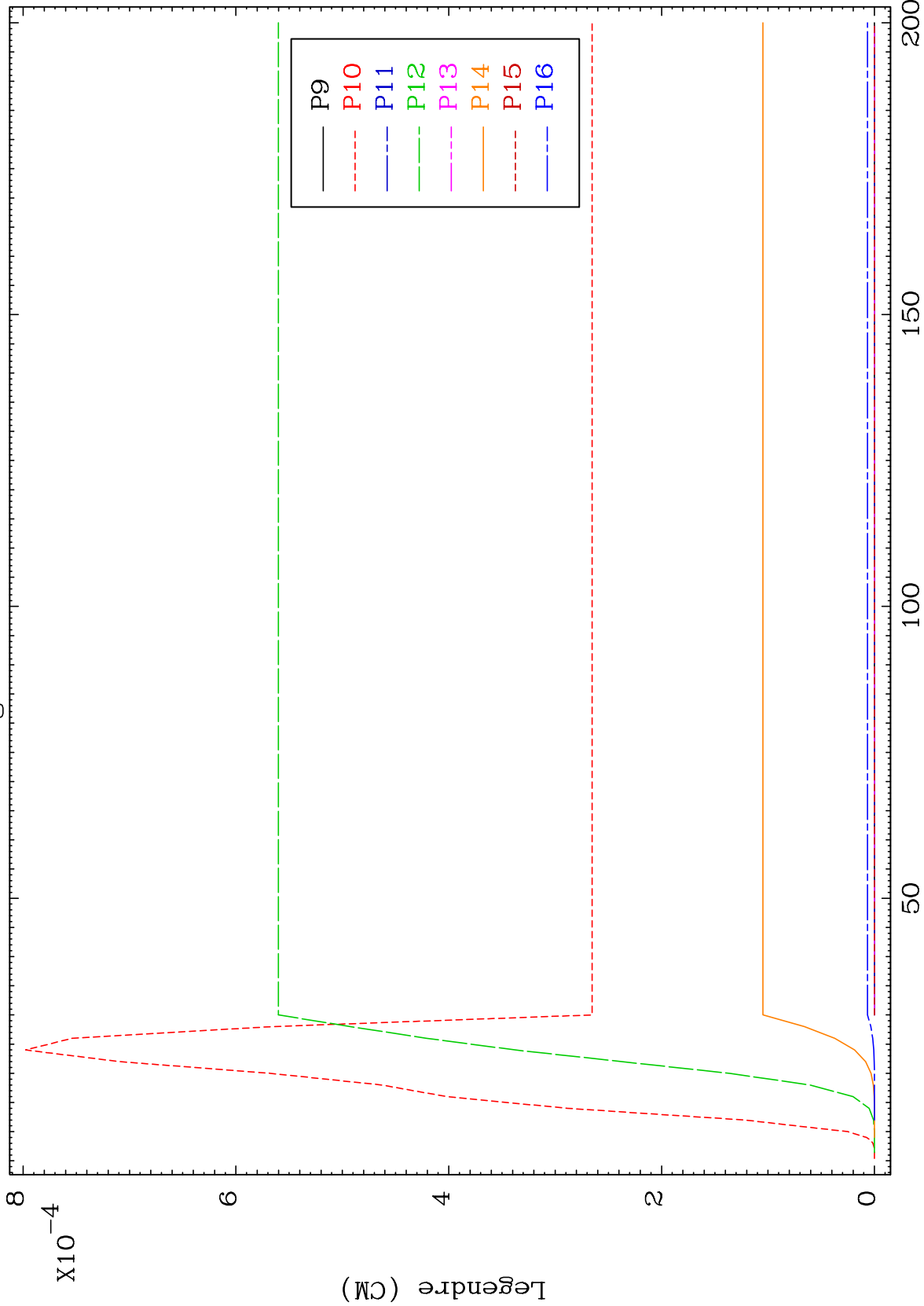
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



78

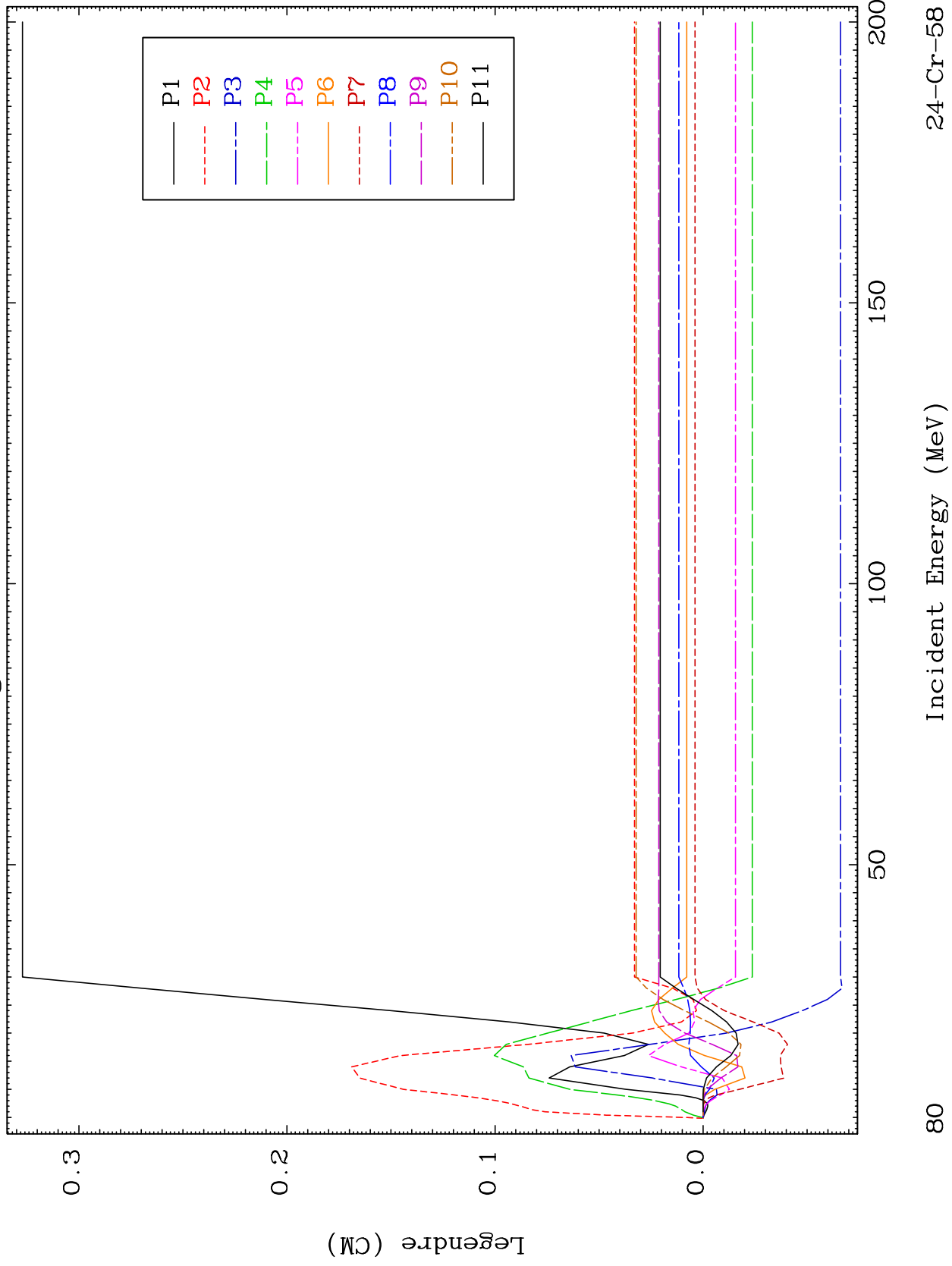
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



24-Cr-58

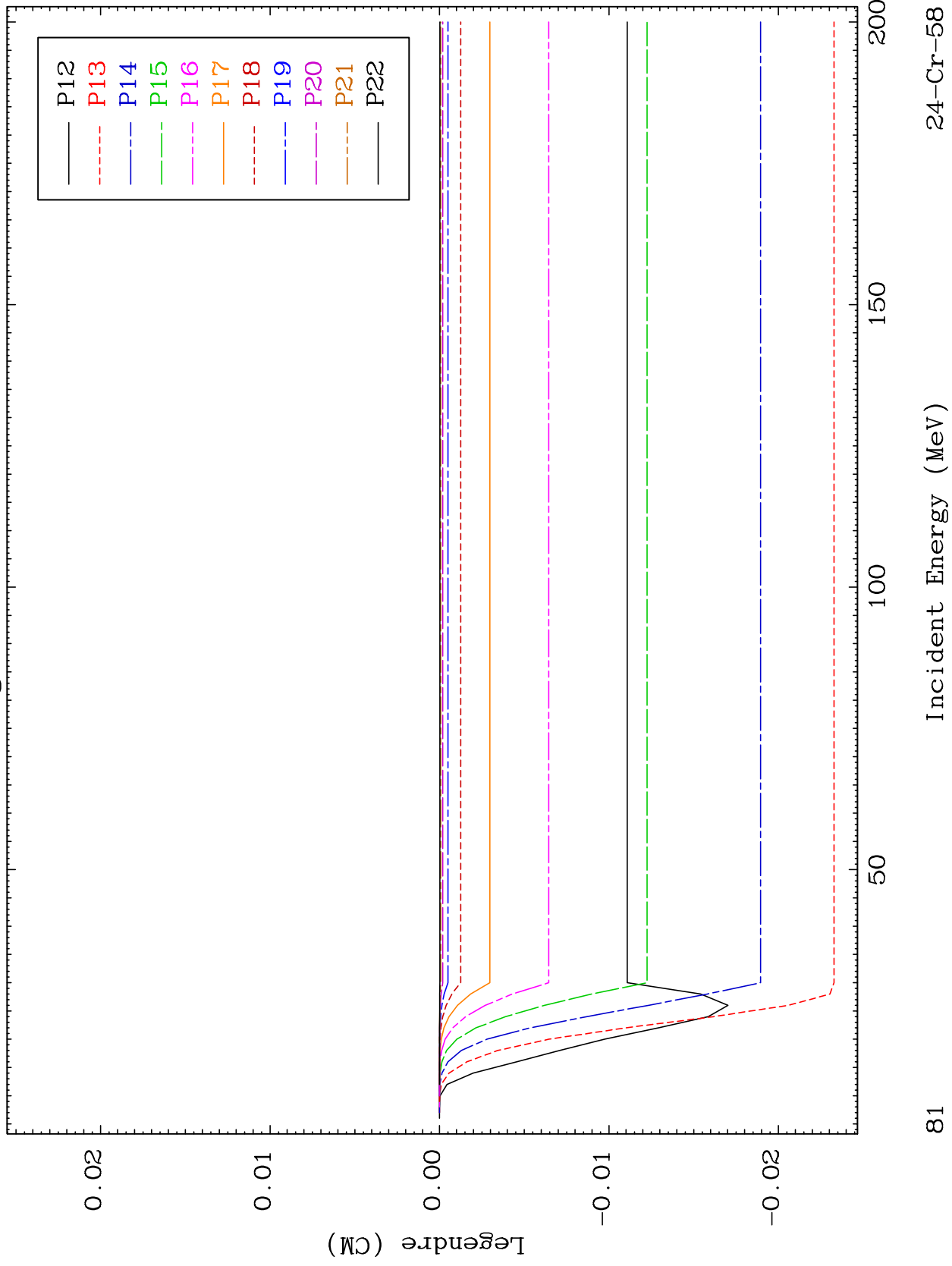
Incident Energy (MeV)

80

MAT 2449

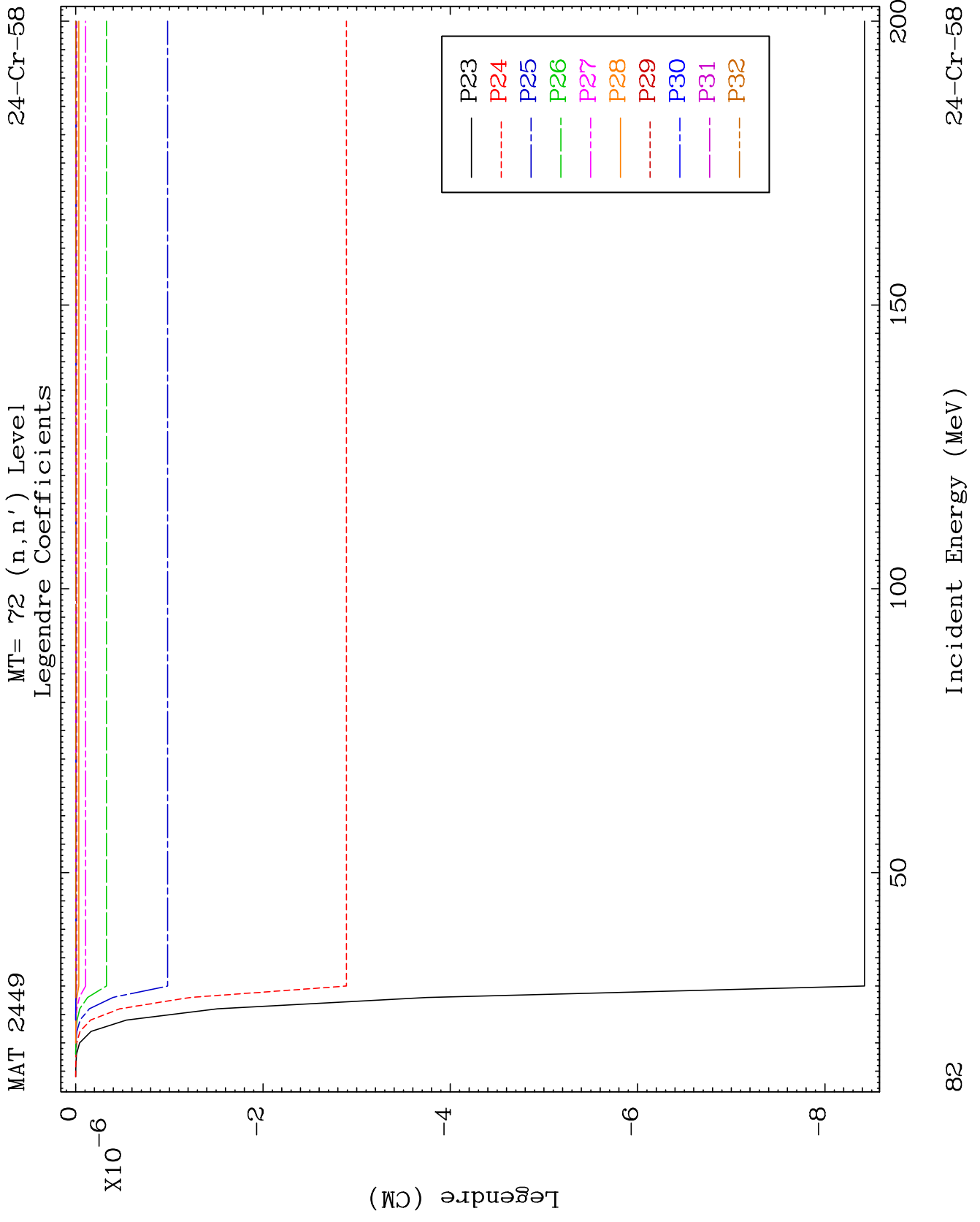
MT= 72 (n,n') Level
Legendre Coefficients

24-Cr-58



81

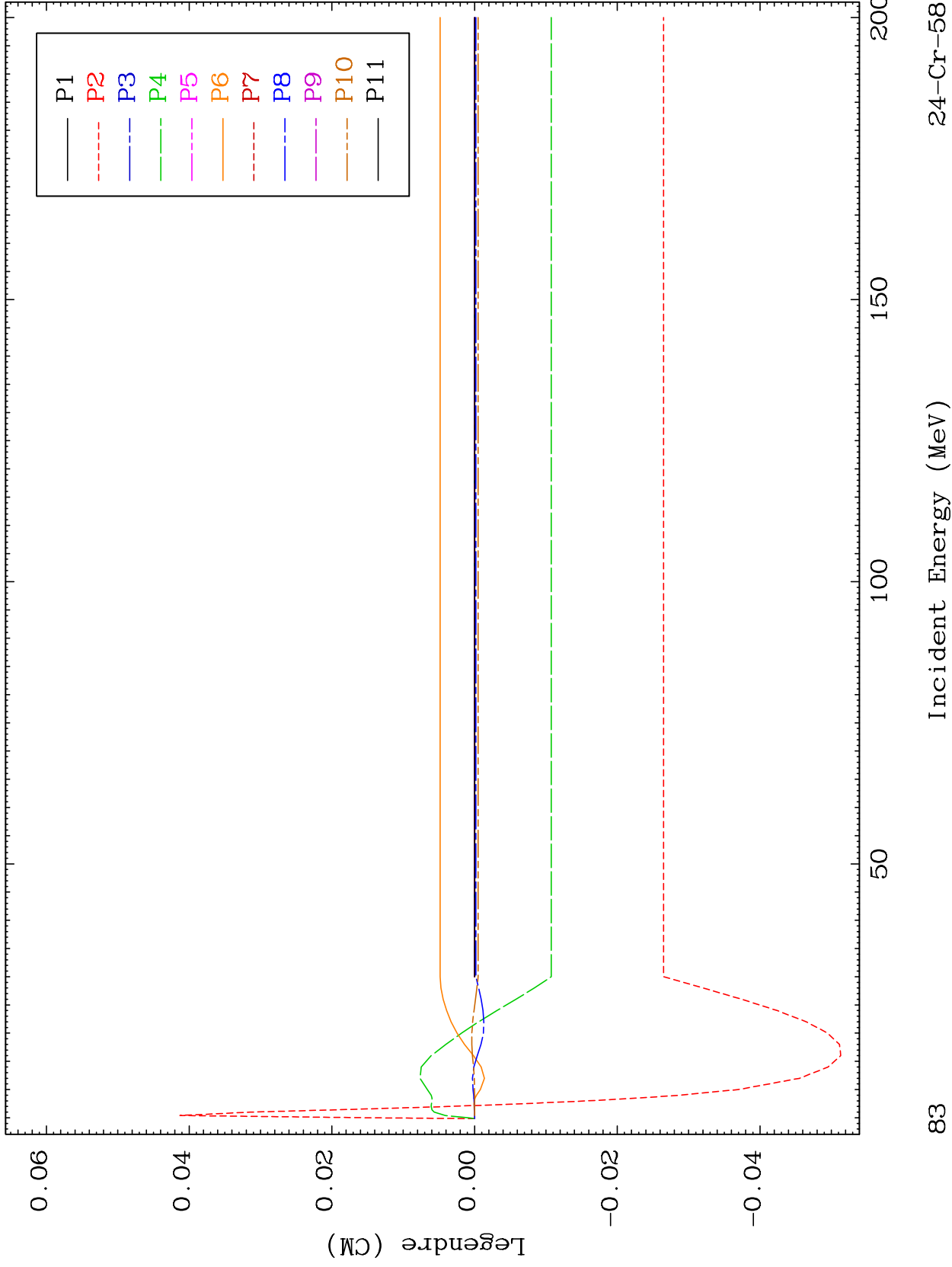
24-Cr-58



MAT 2449

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

24-Cr-58

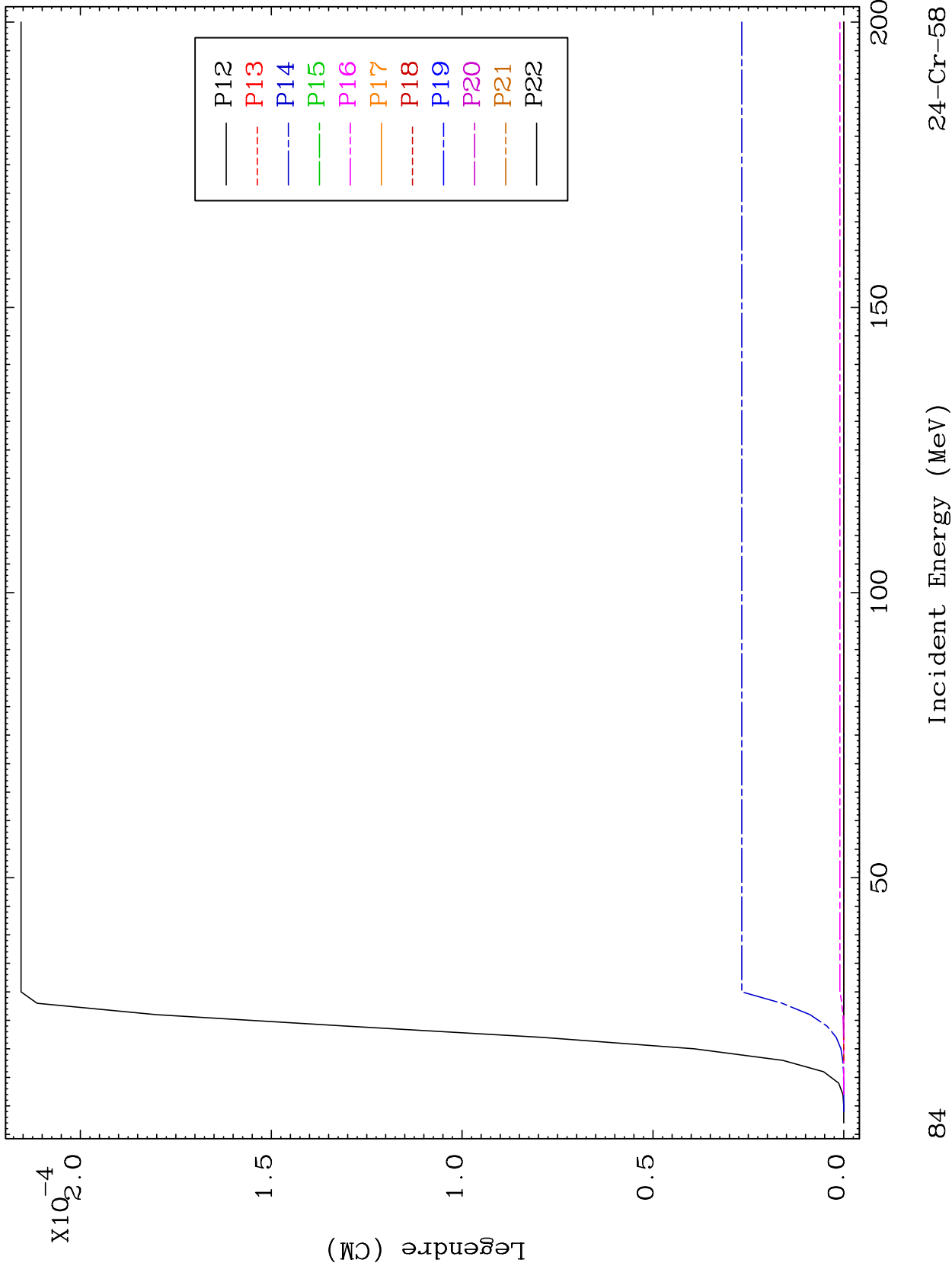


83

MAT 2449

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

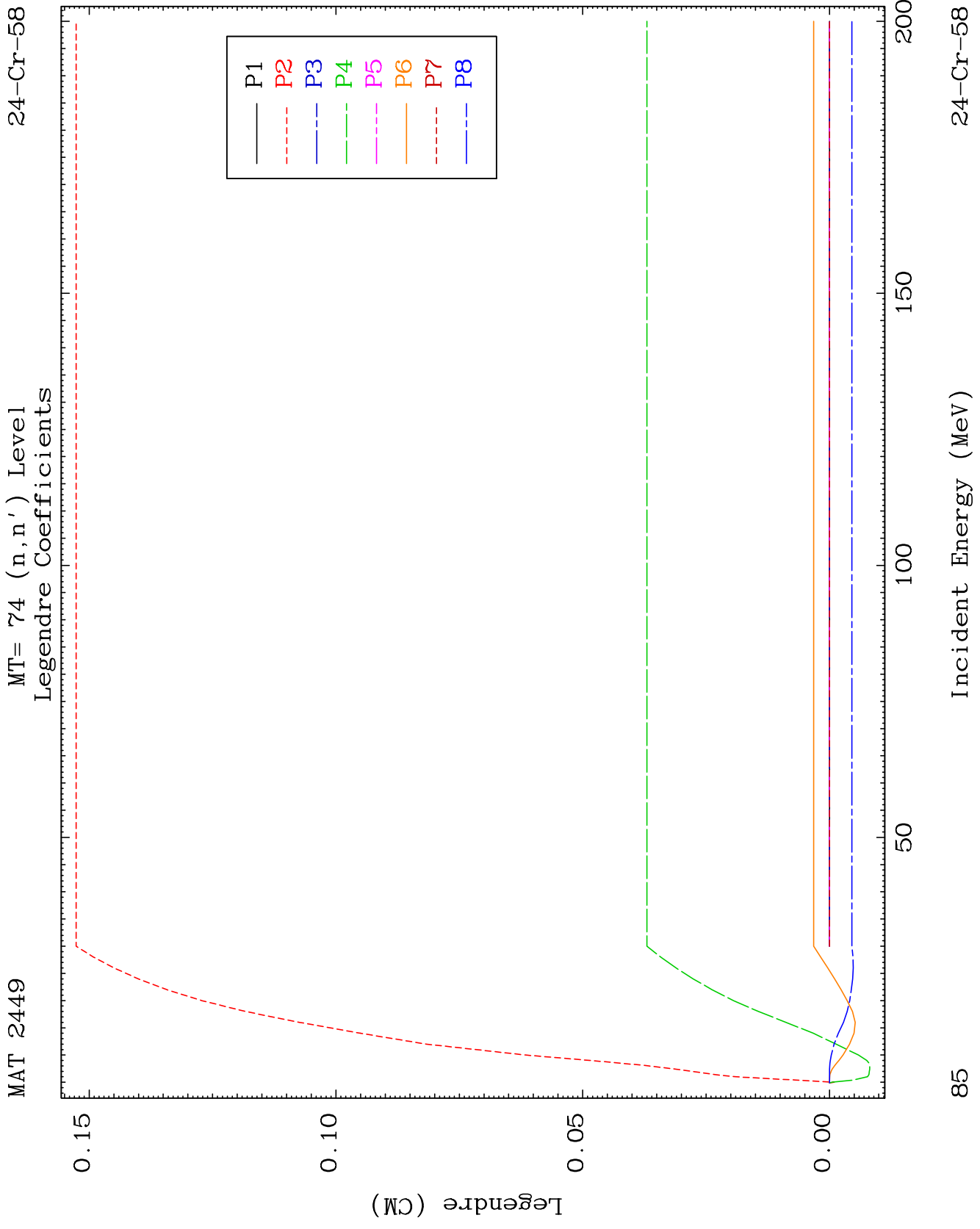
24-Cr-58

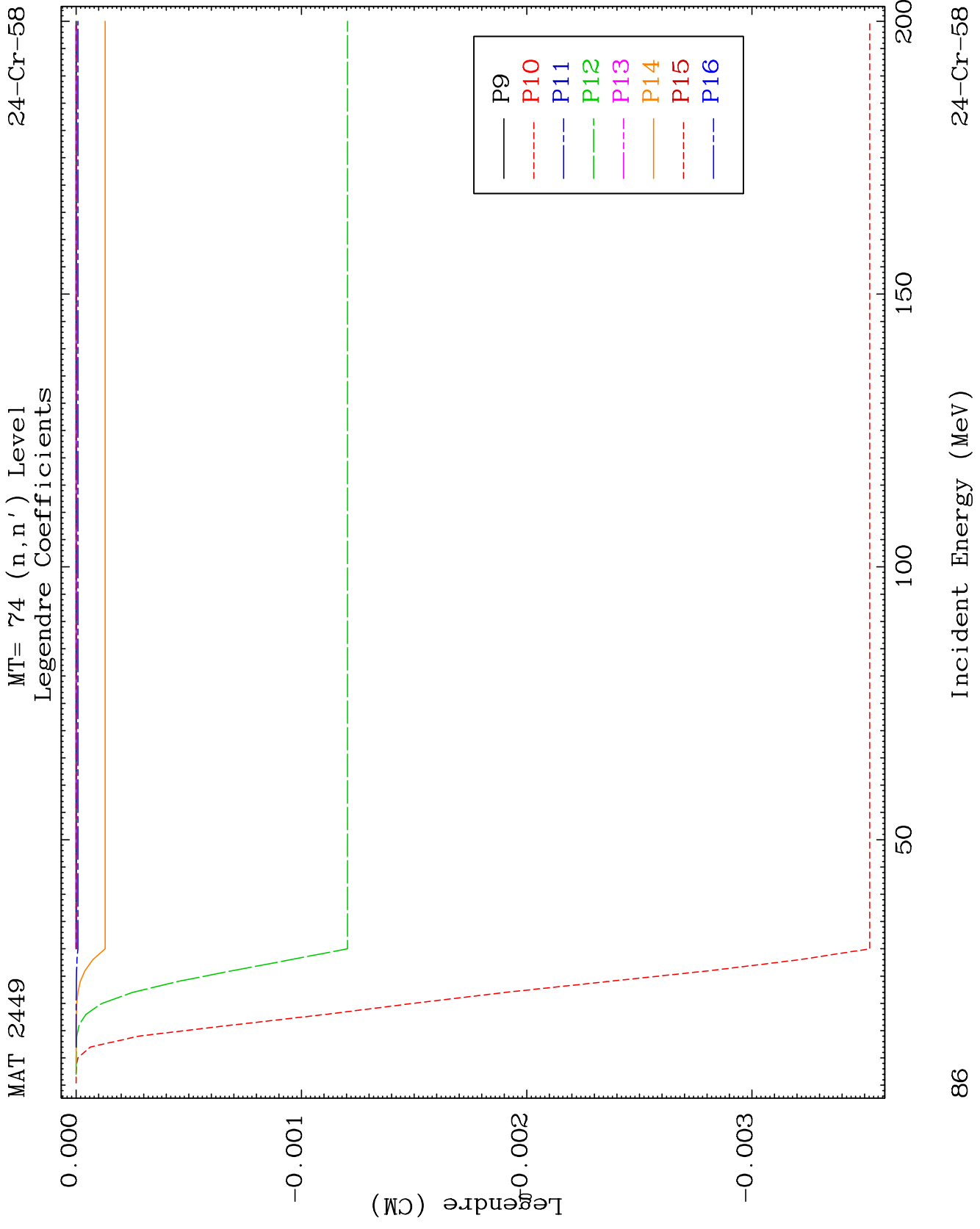


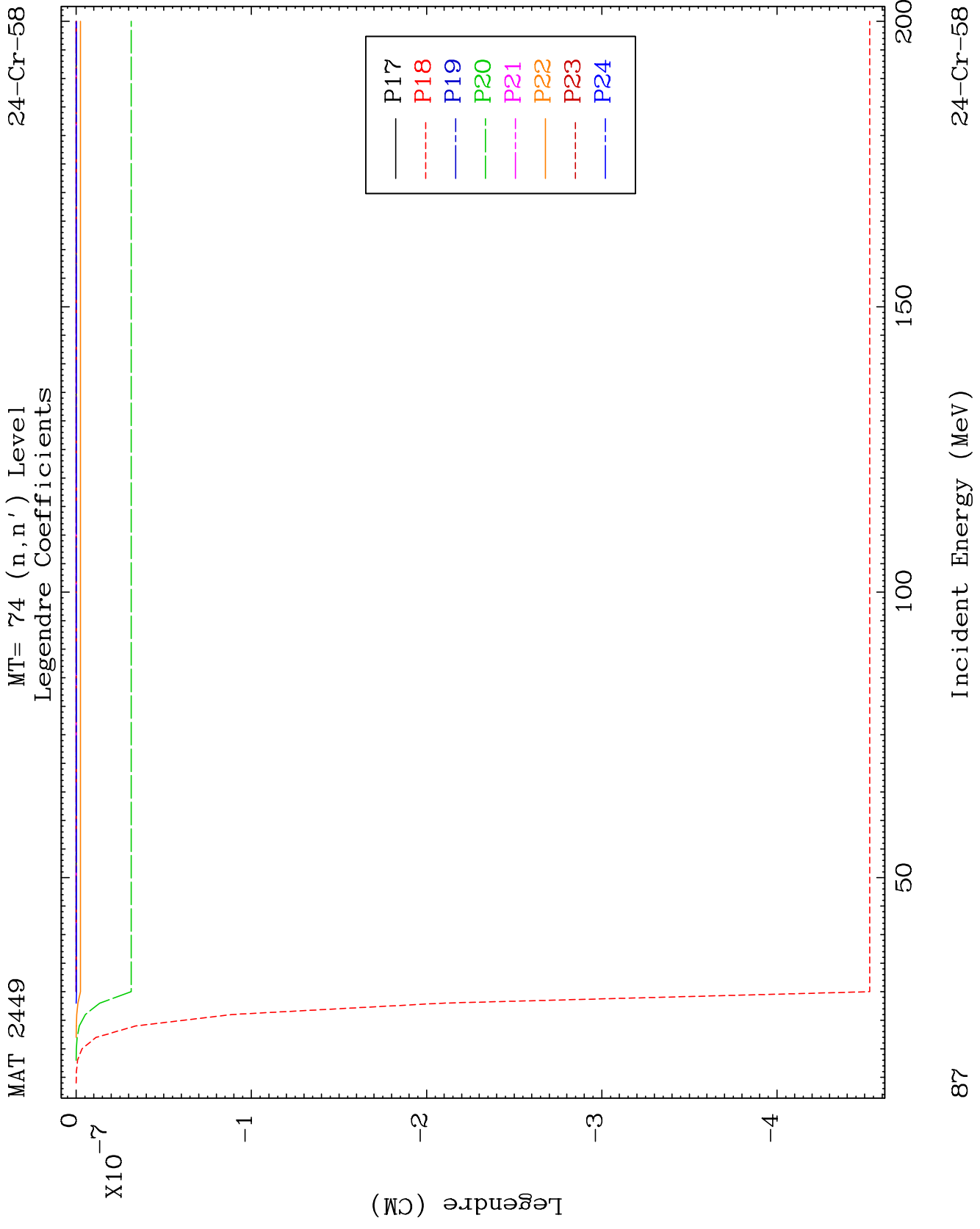
84

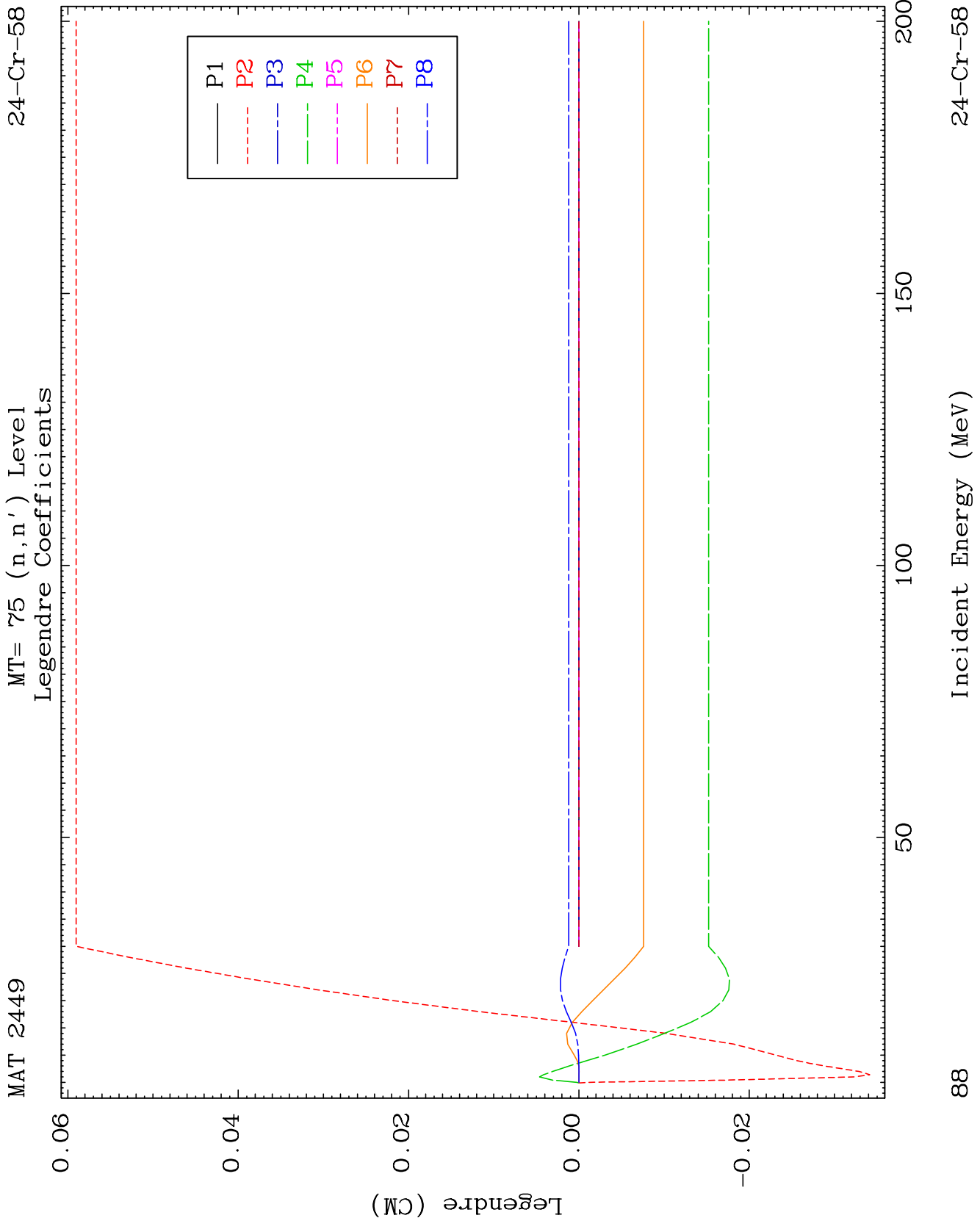
Incident Energy (MeV)

24-Cr-58





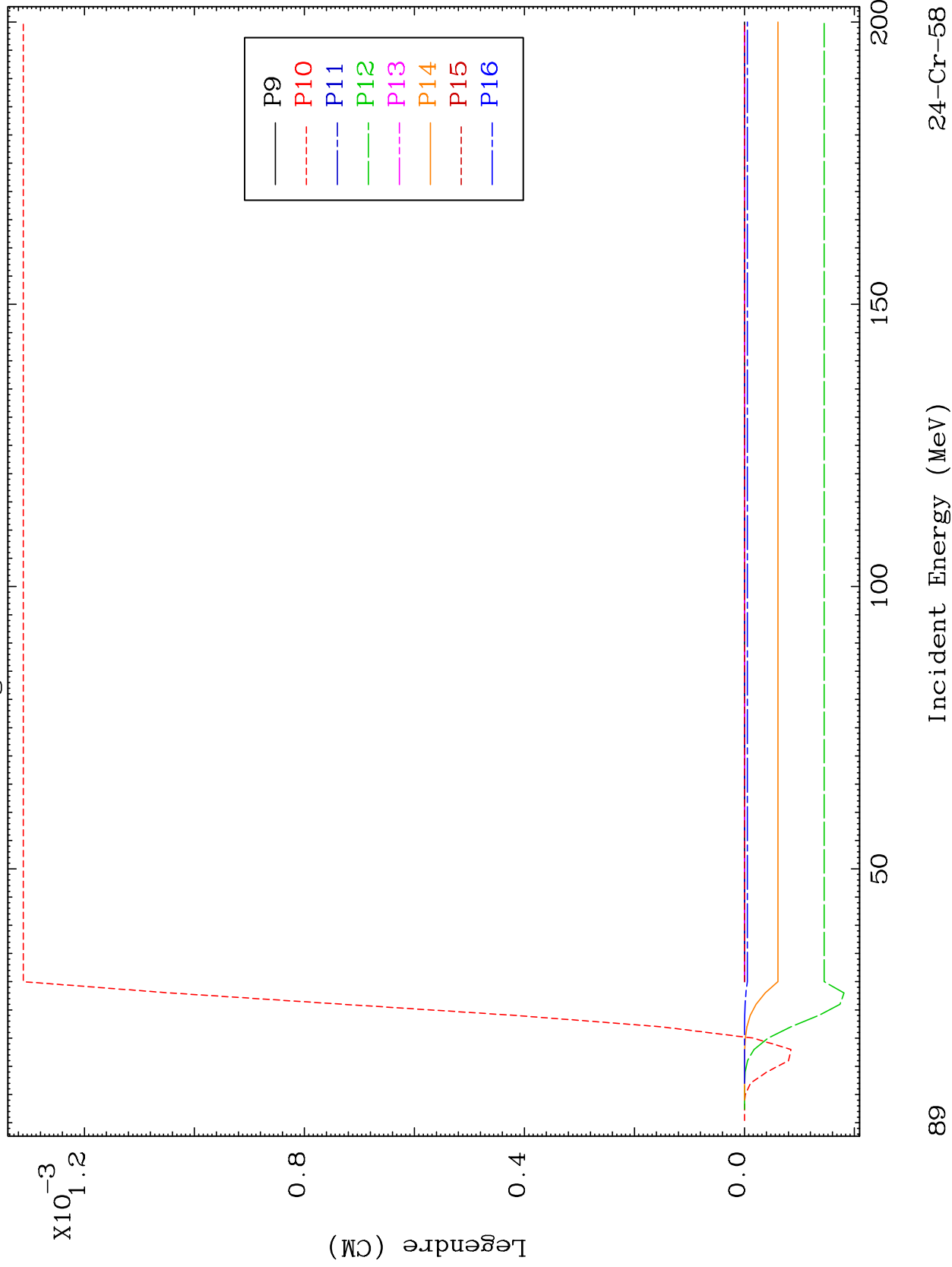




MAT 2449

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

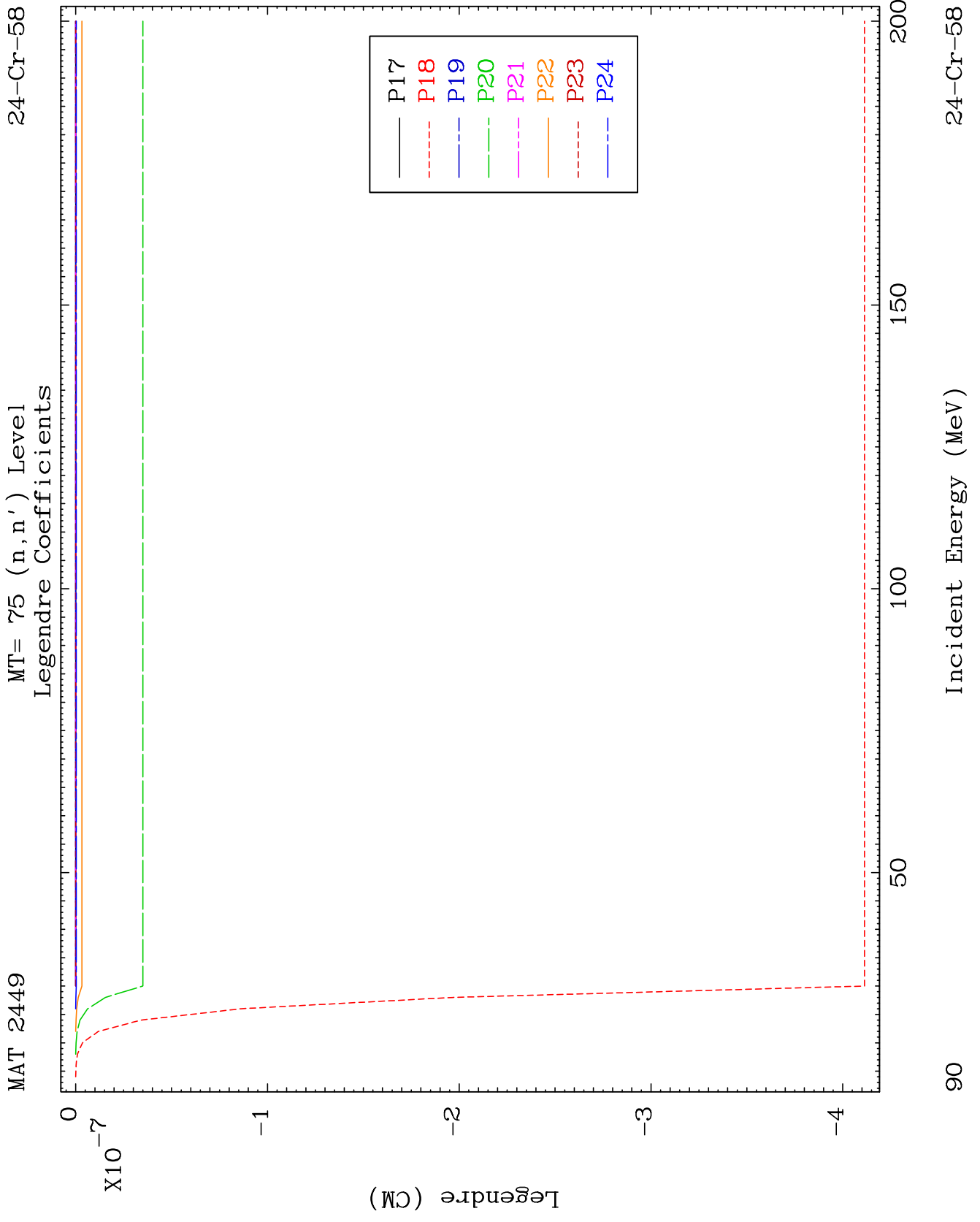
24-Cr-58



89

Incident Energy (MeV)

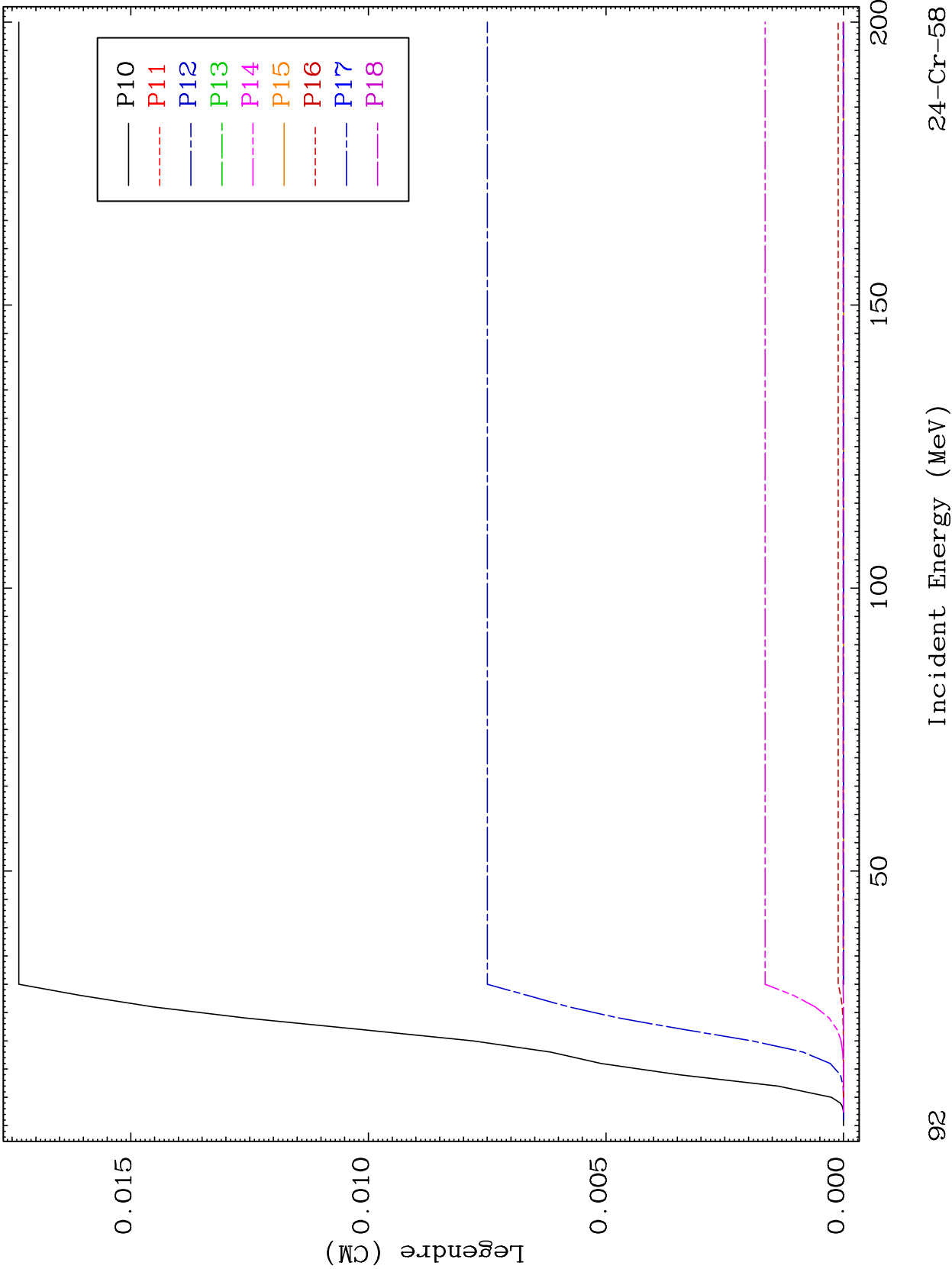
24-Cr-58



MAT 2449

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

24-Cr-58



92

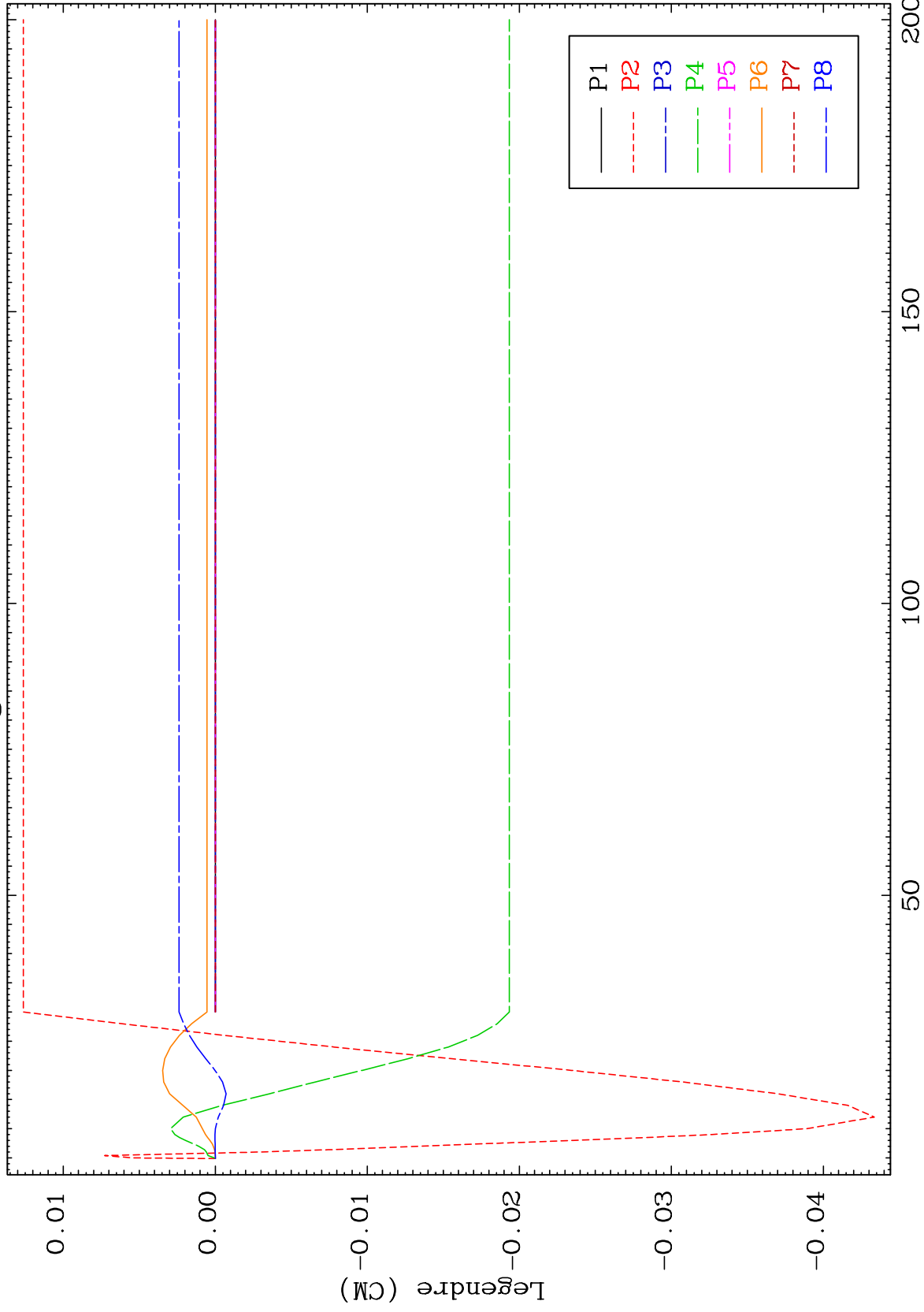
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



94

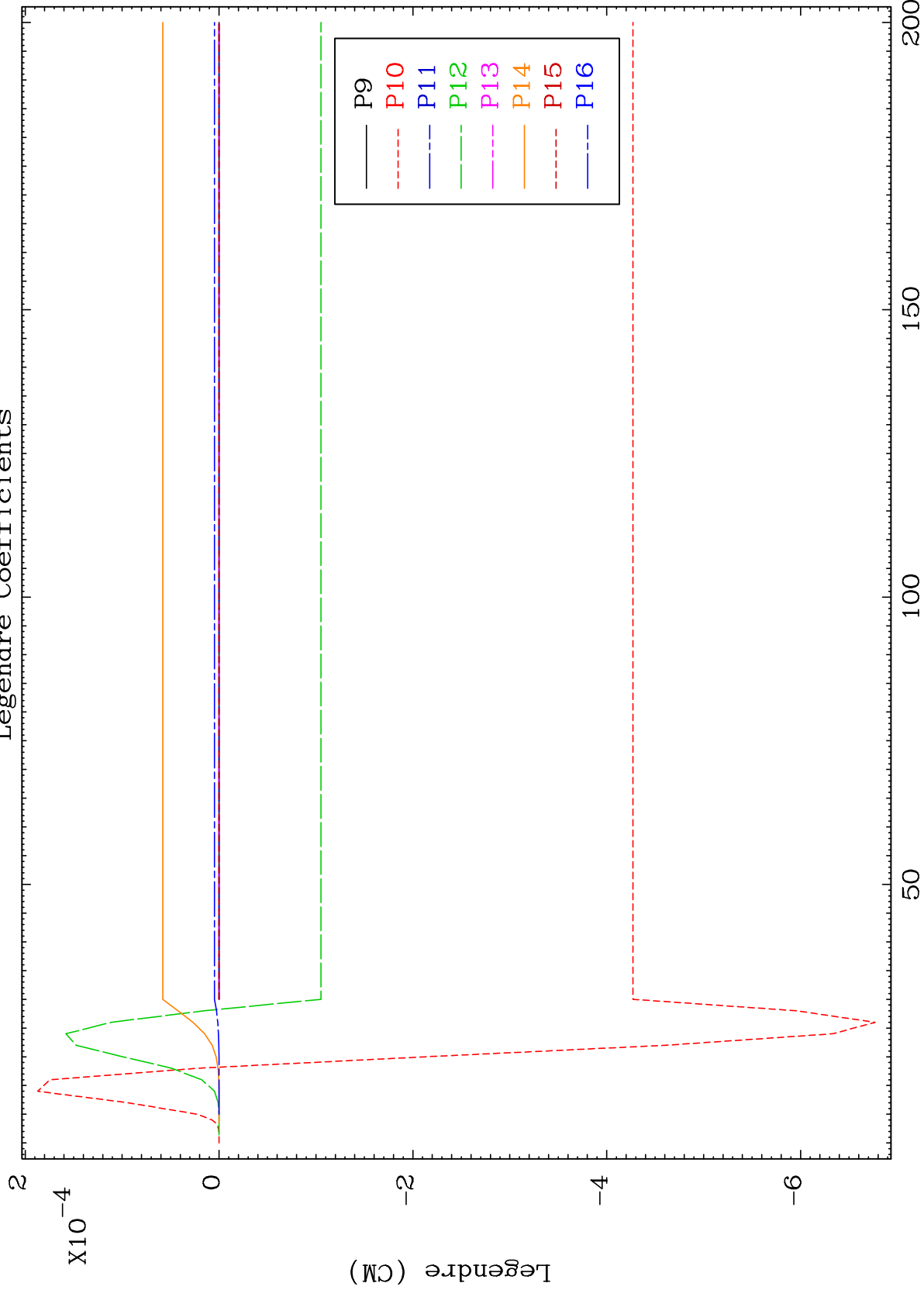
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

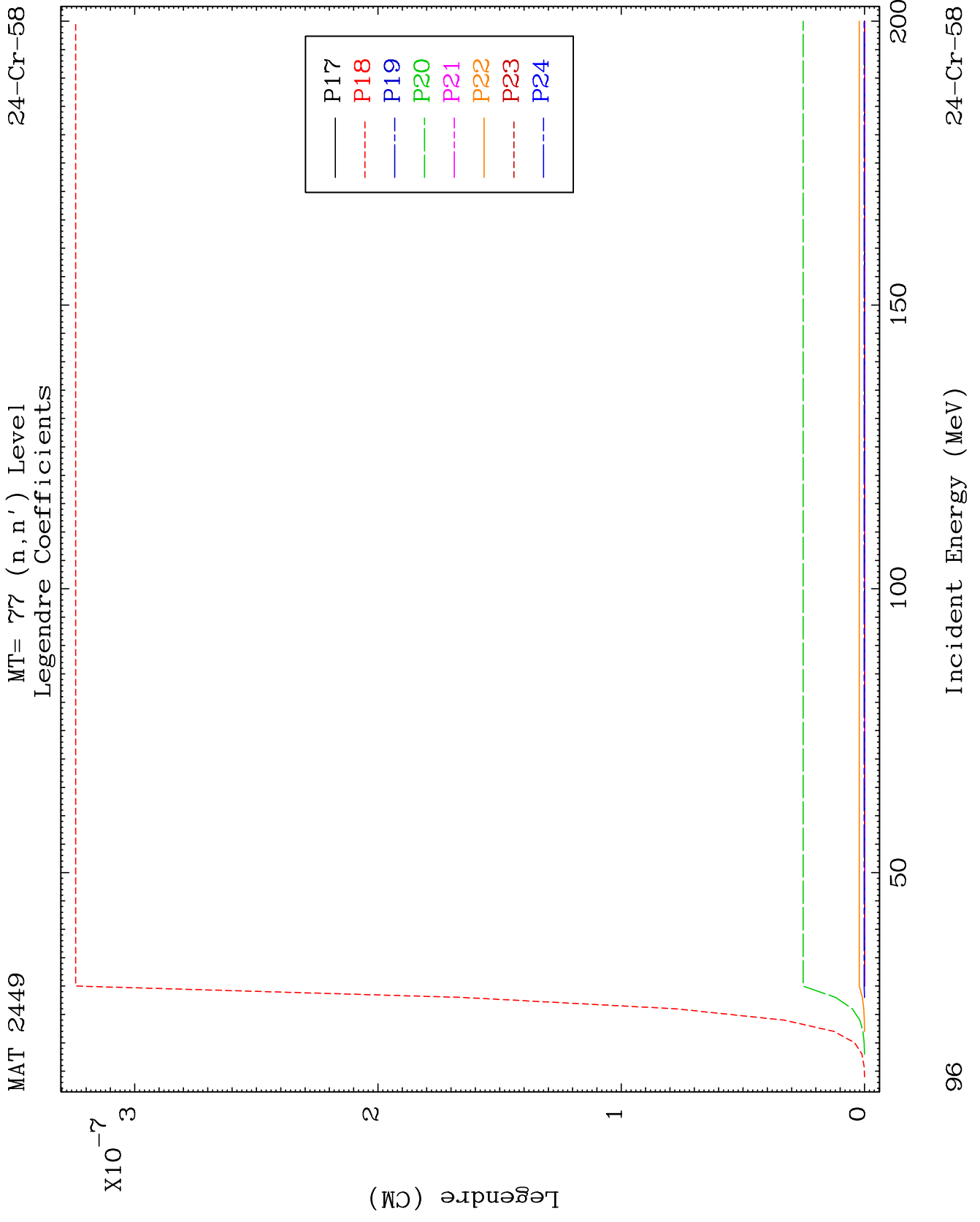
24-Cr-58



95

Incident Energy (MeV)

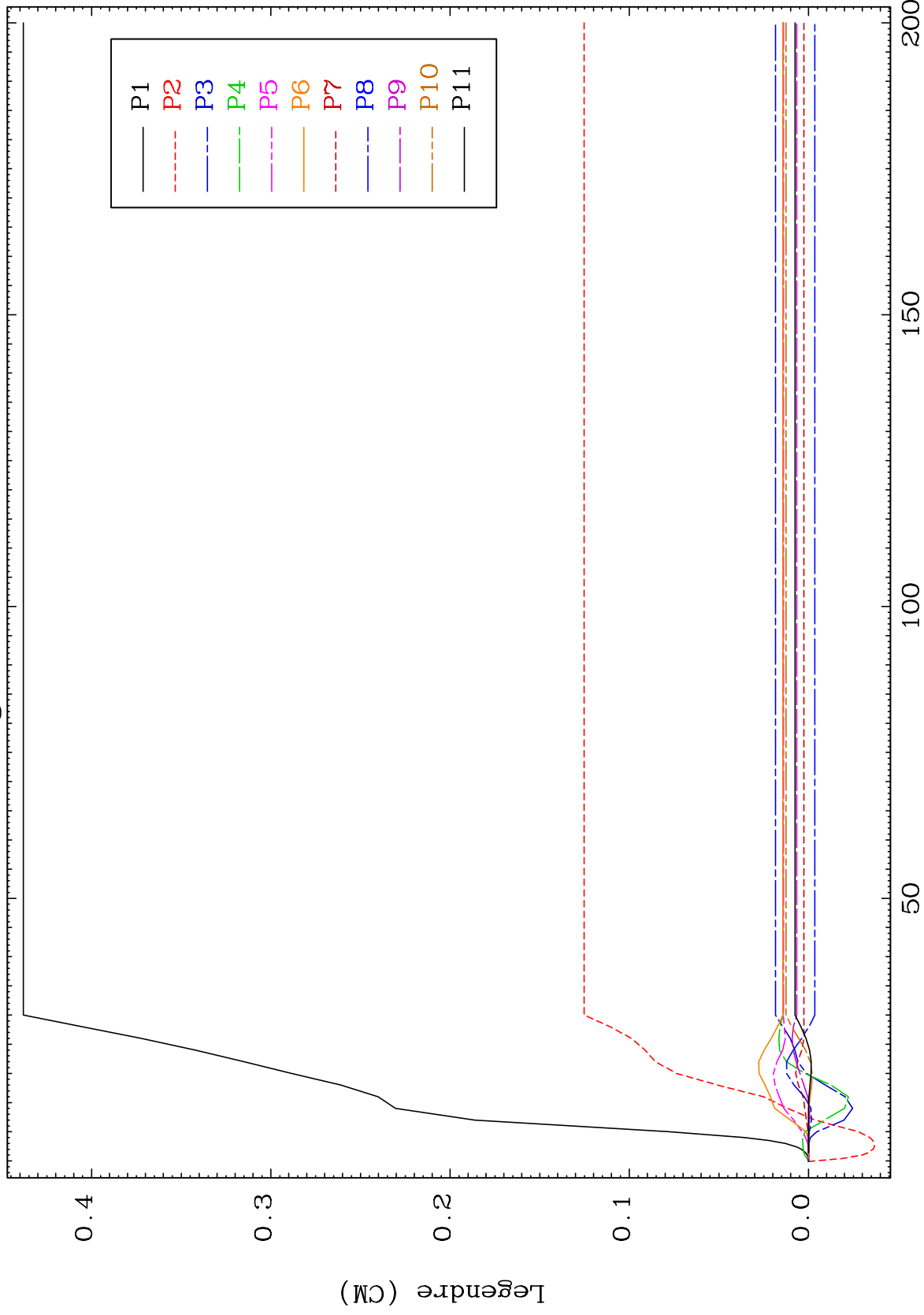
24-Cr-58



MAT 2449

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

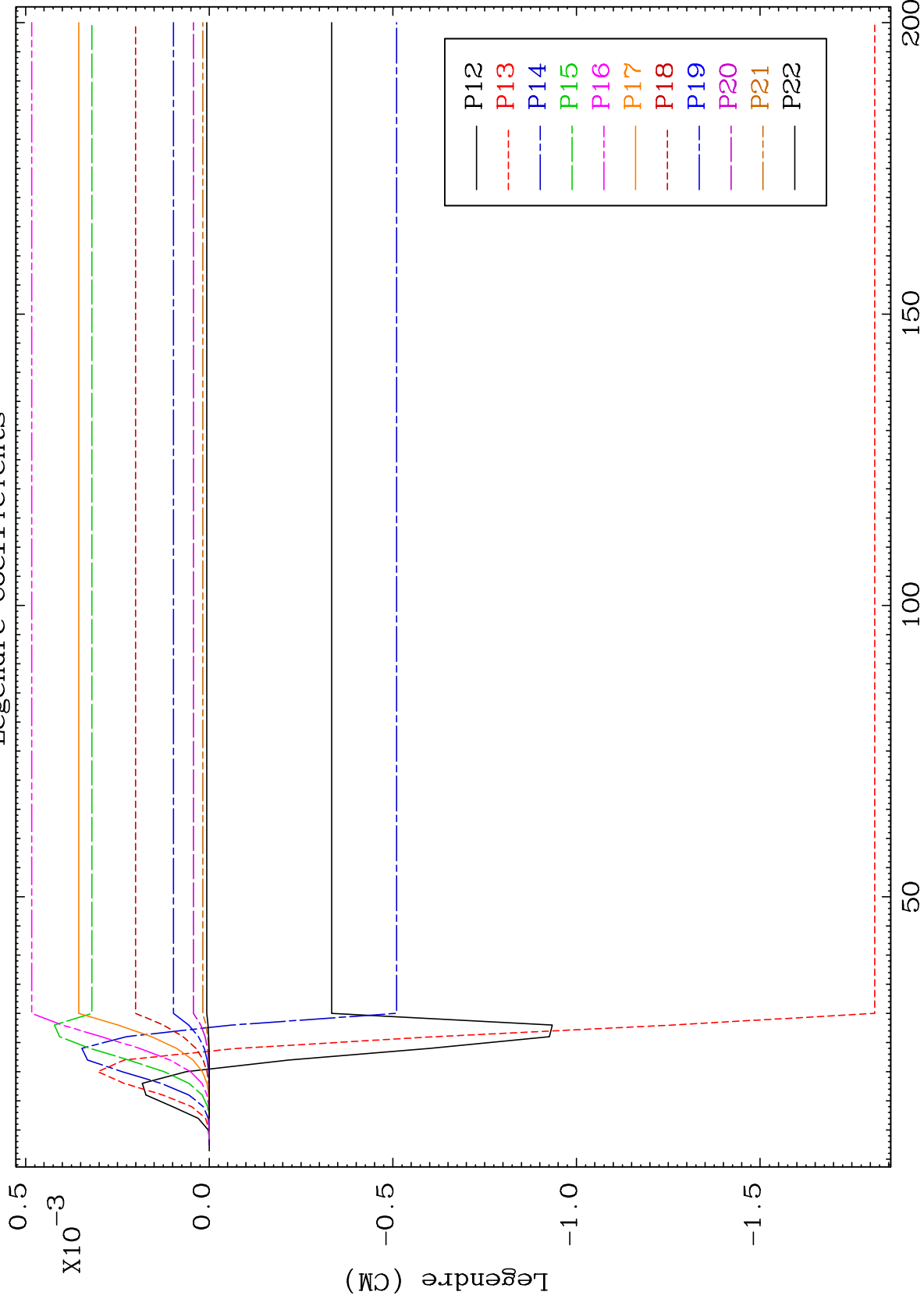
24-Cr-58



97

Incident Energy (MeV)

24-Cr-58



MAT 2449

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

24-Cr-58

