

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

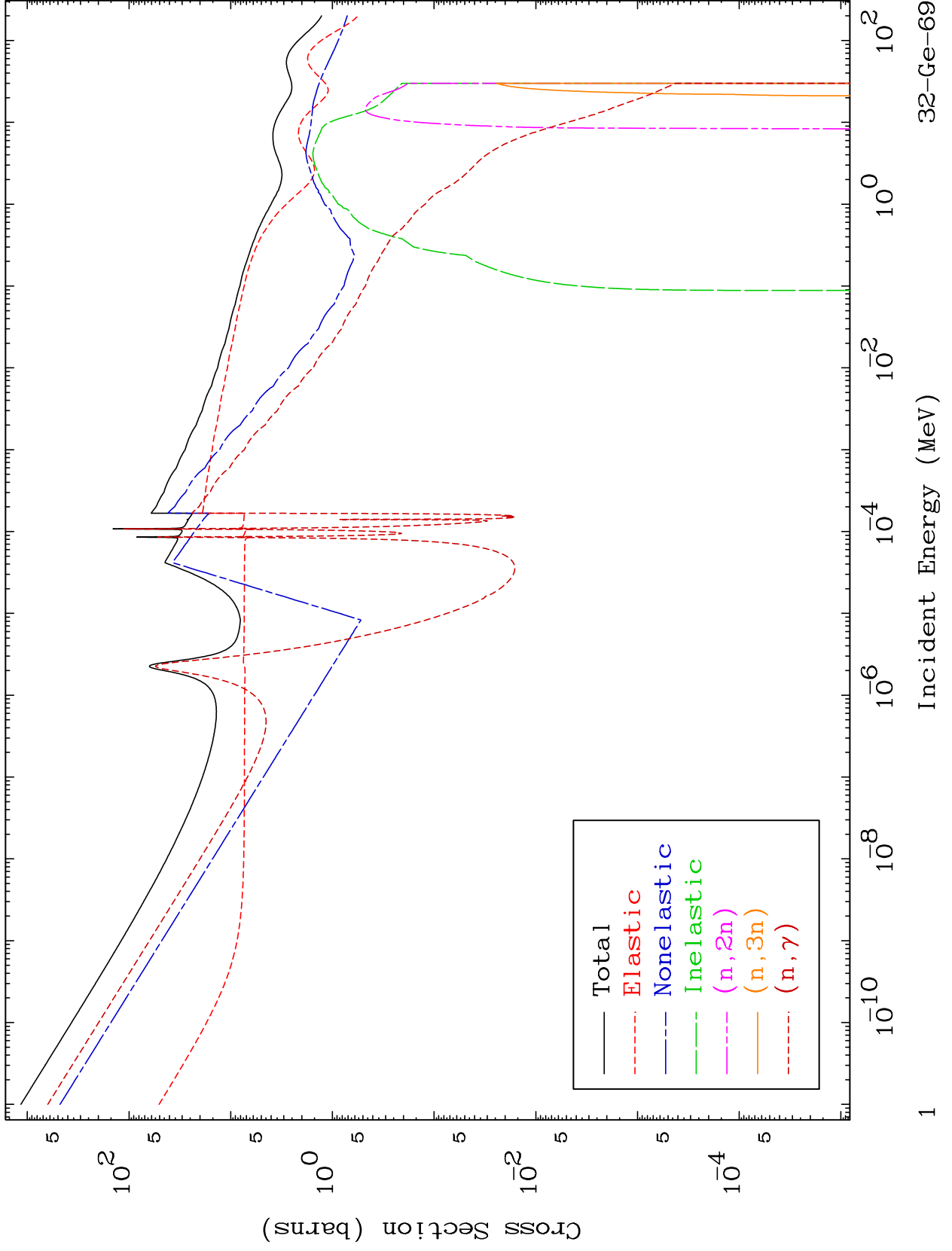
Web:redcullen1.net/HOMEPAGE.NEW

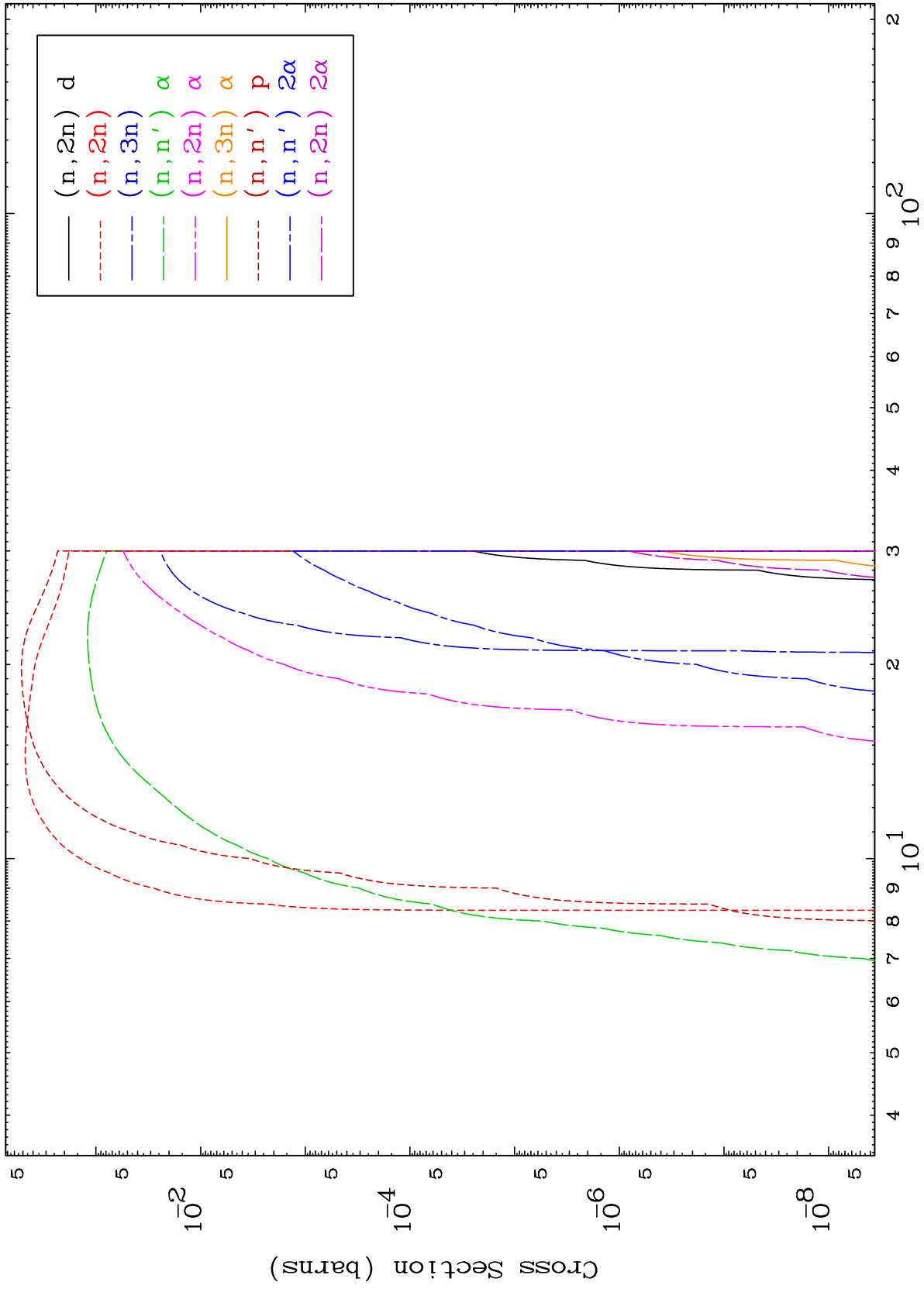
Press Mouse Button to Start

MAT 3222

Neutron Major
293 Kelvin Cross Sections

32-Ge-69

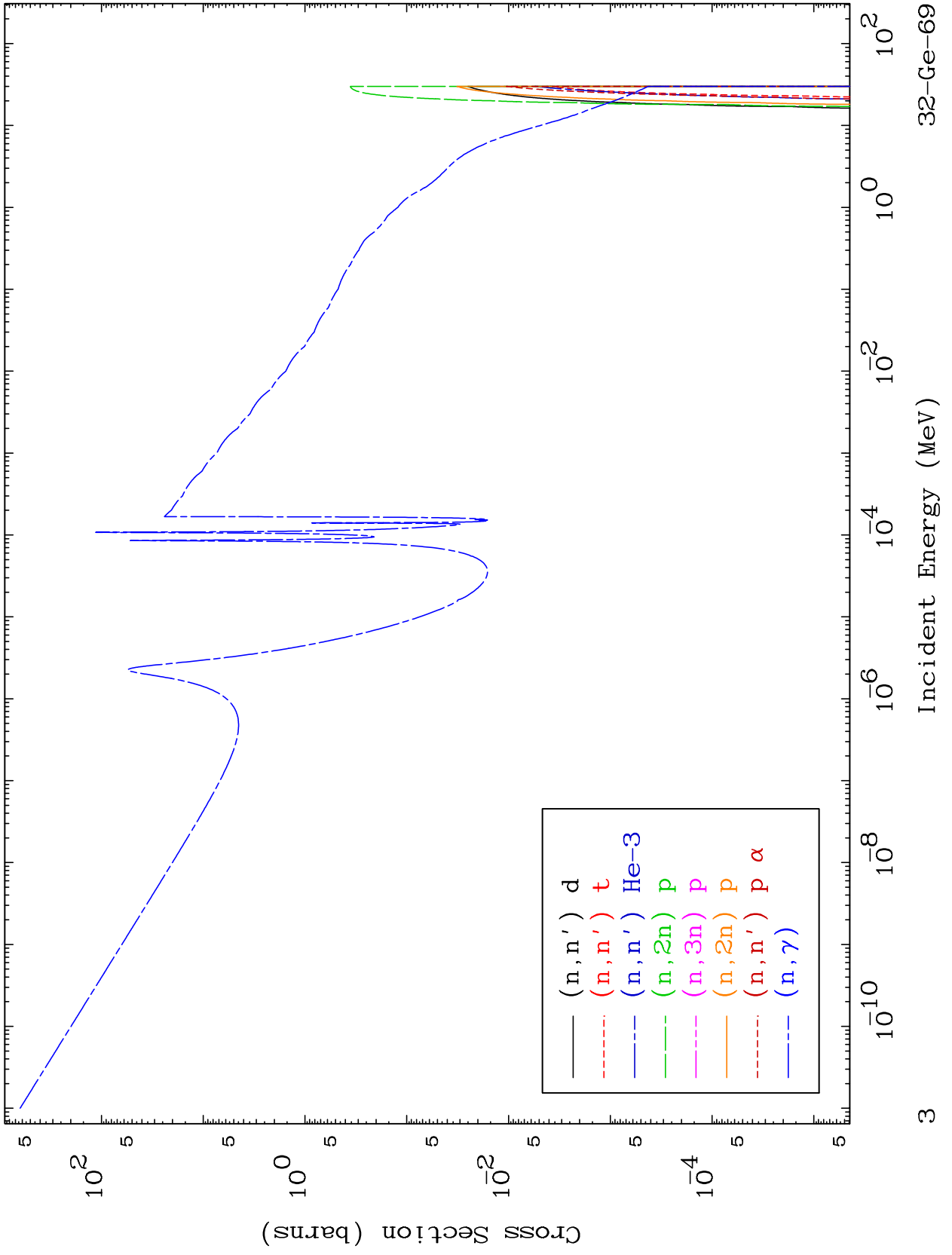




MAT 3222

Neutron Absorption
293 Kelvin Cross Sections

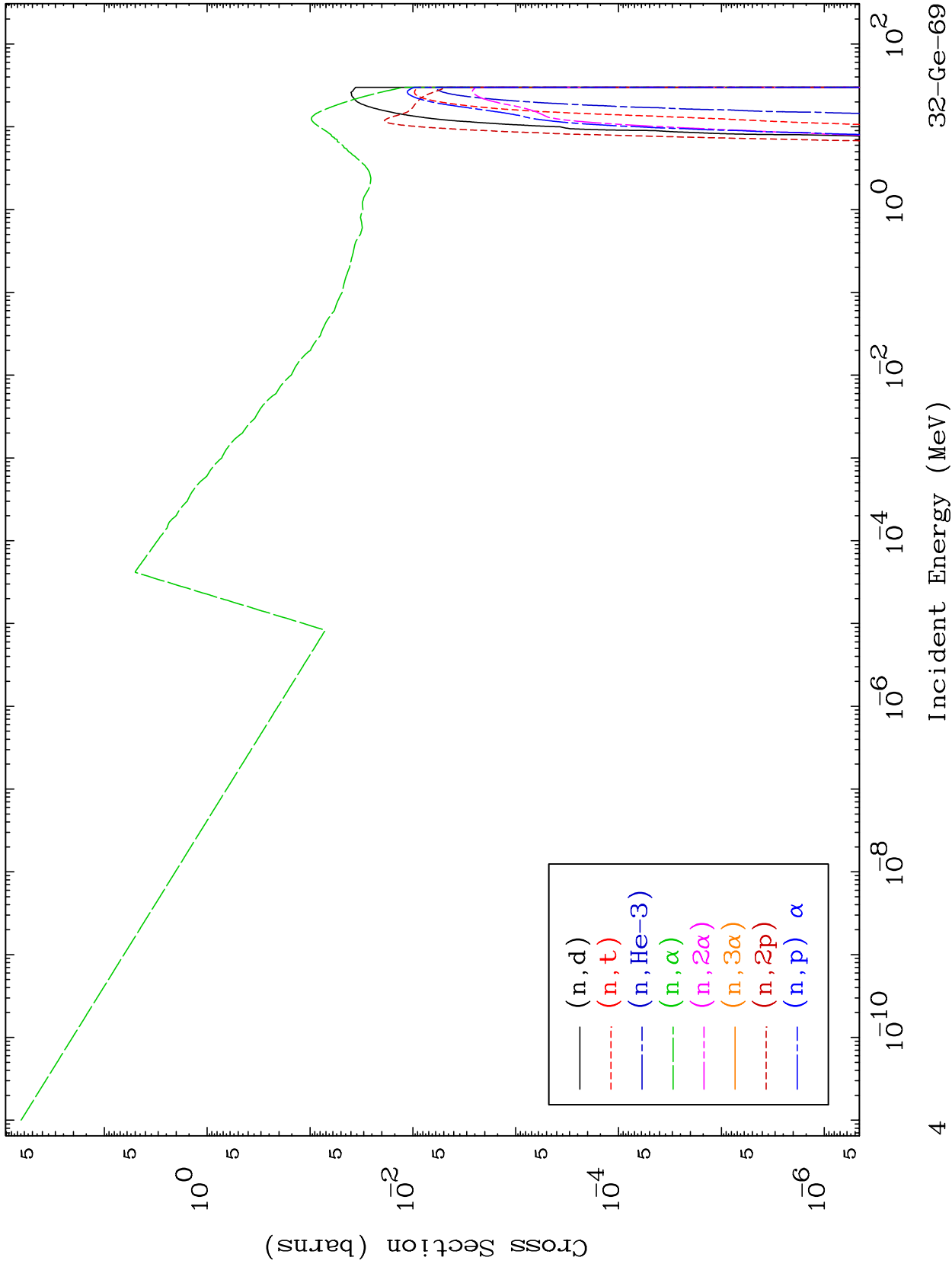
32-Ge-69

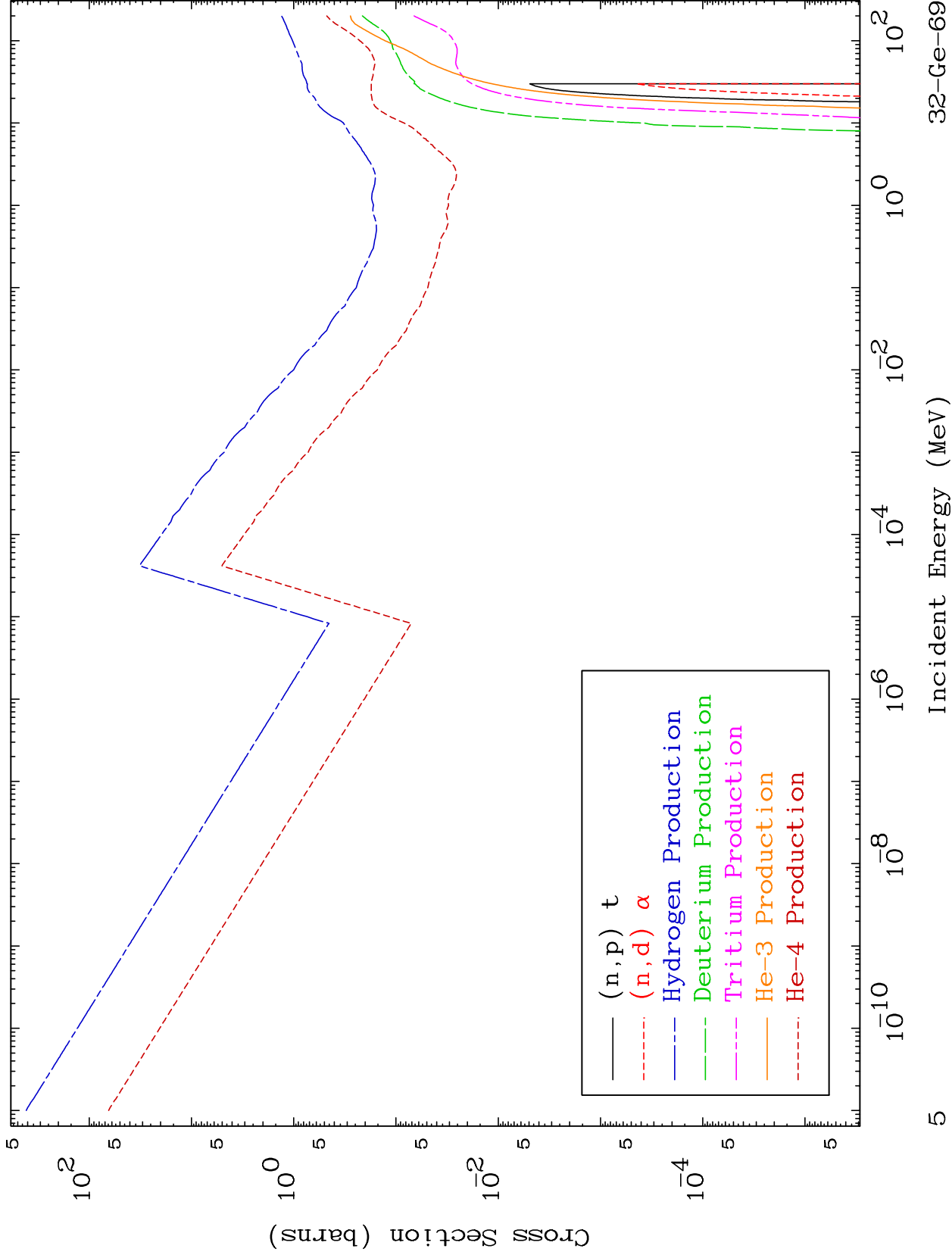


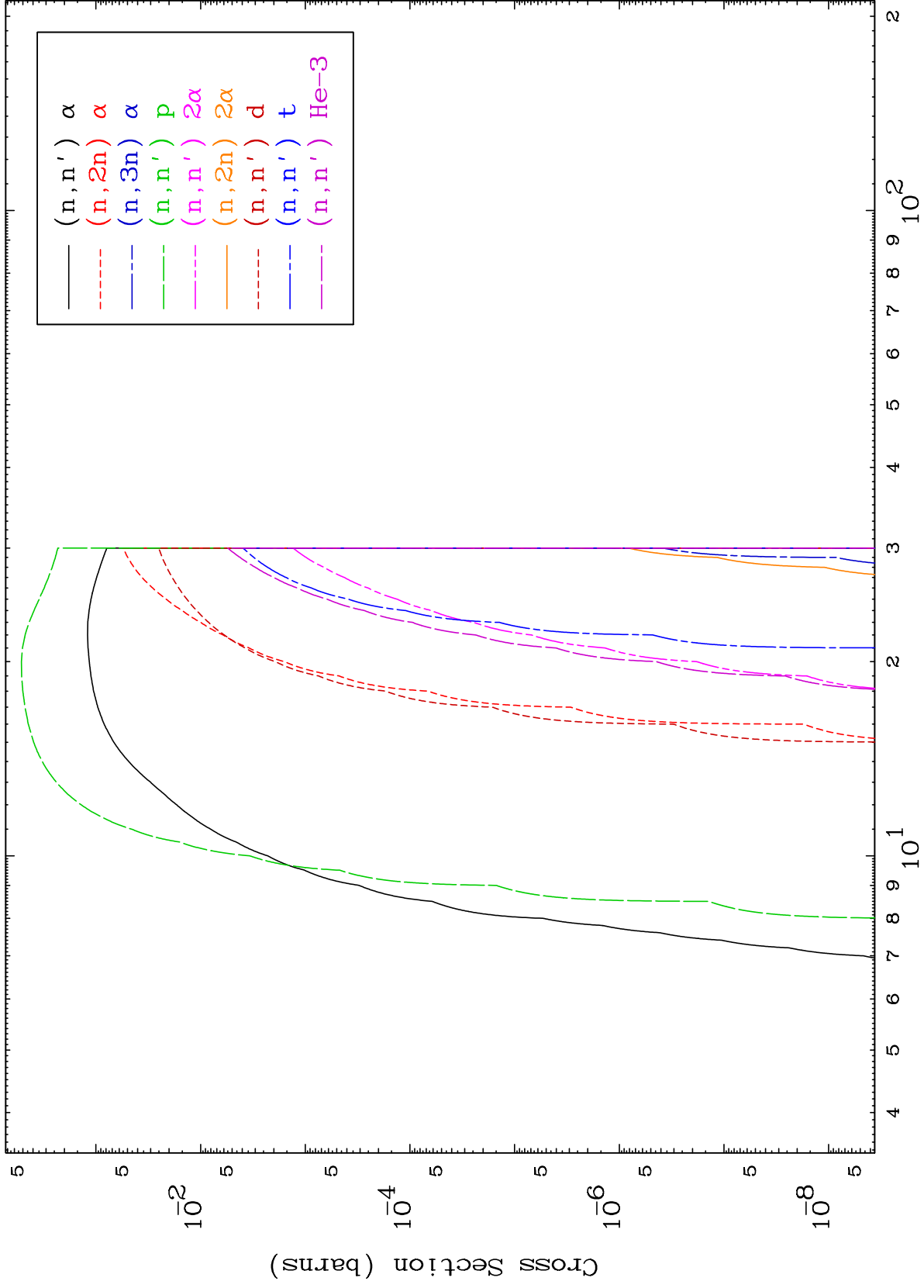
MAT 3222

Neutron Absorption
293 Kelvin Cross Sections

32-Ge-69



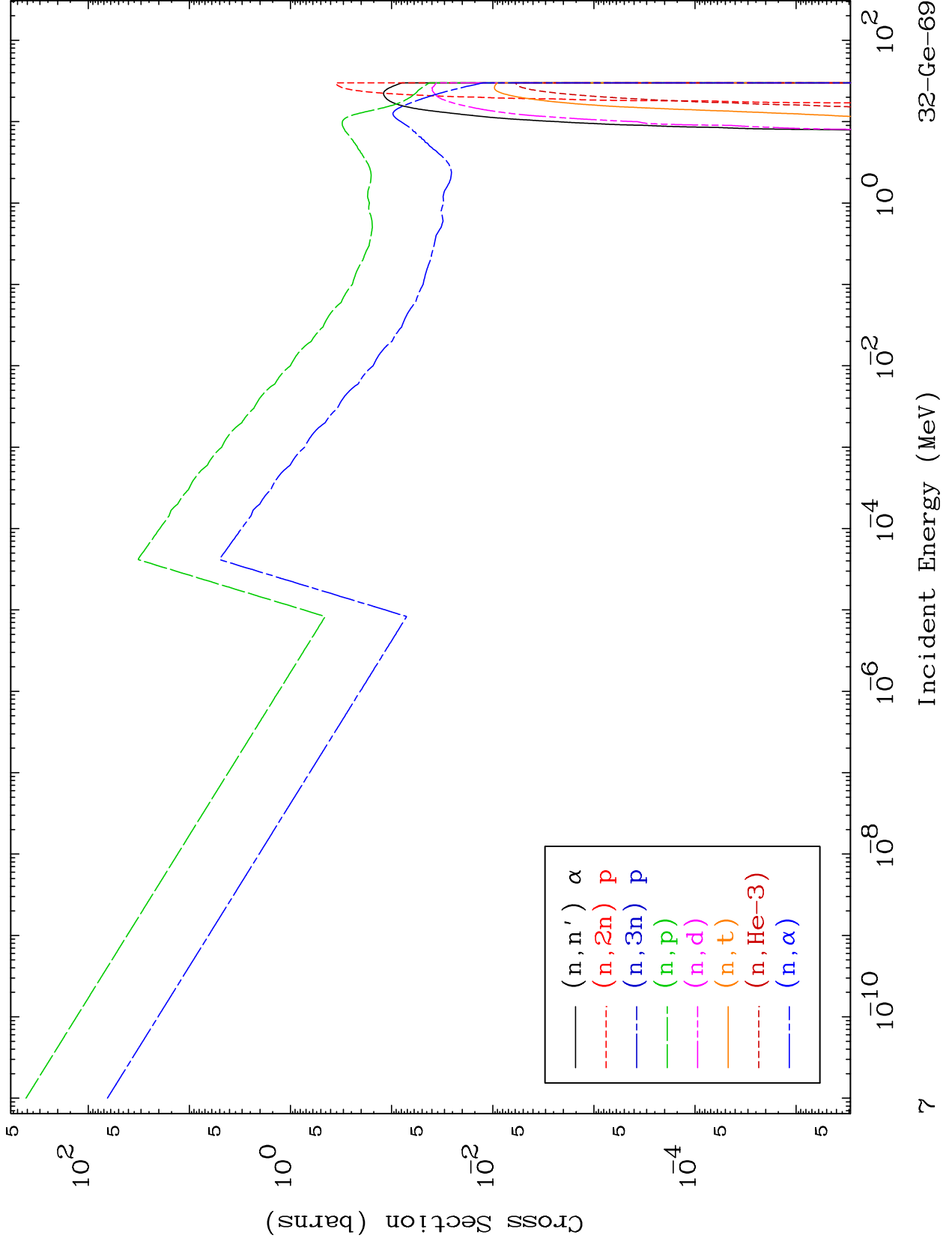


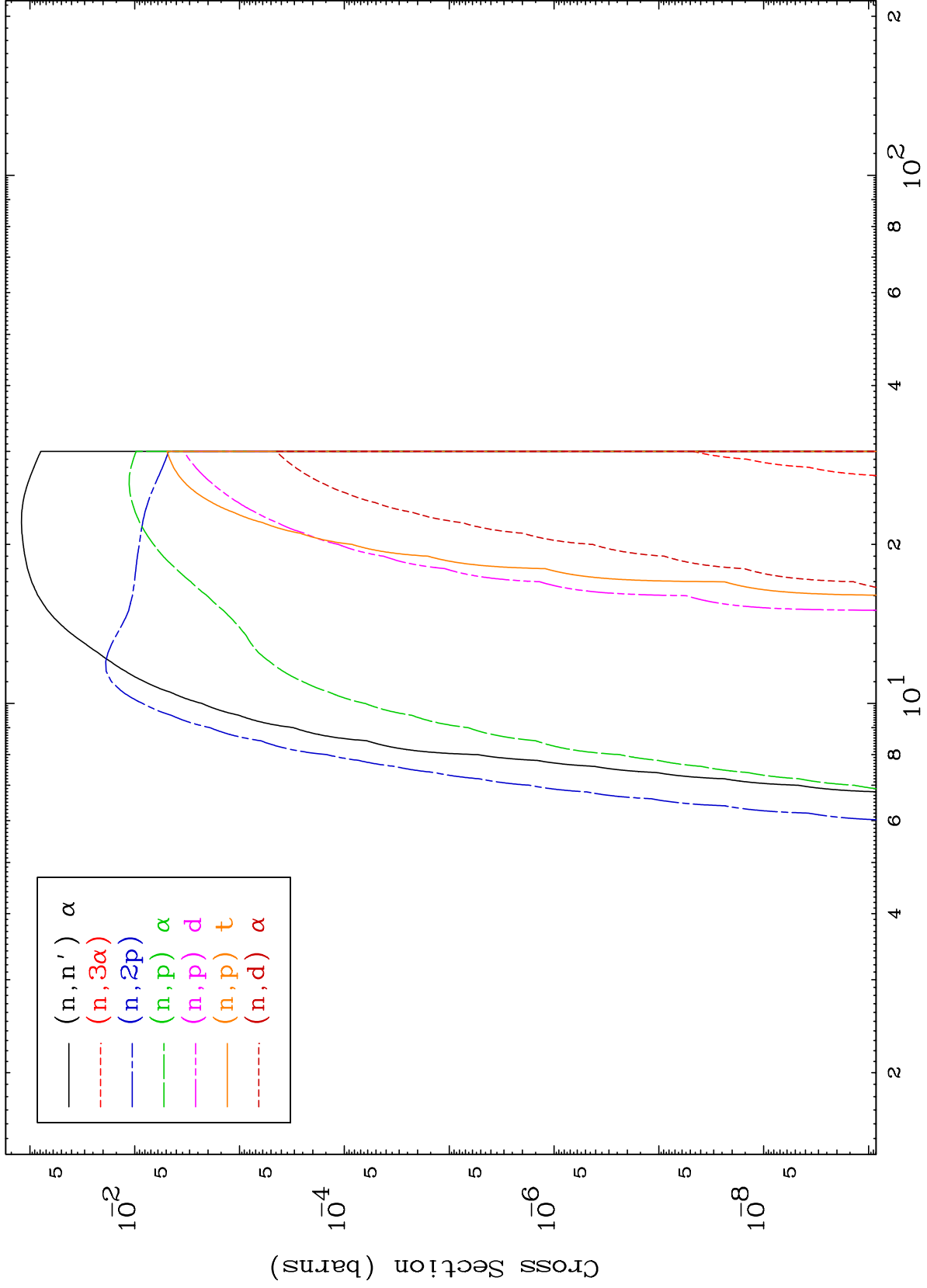


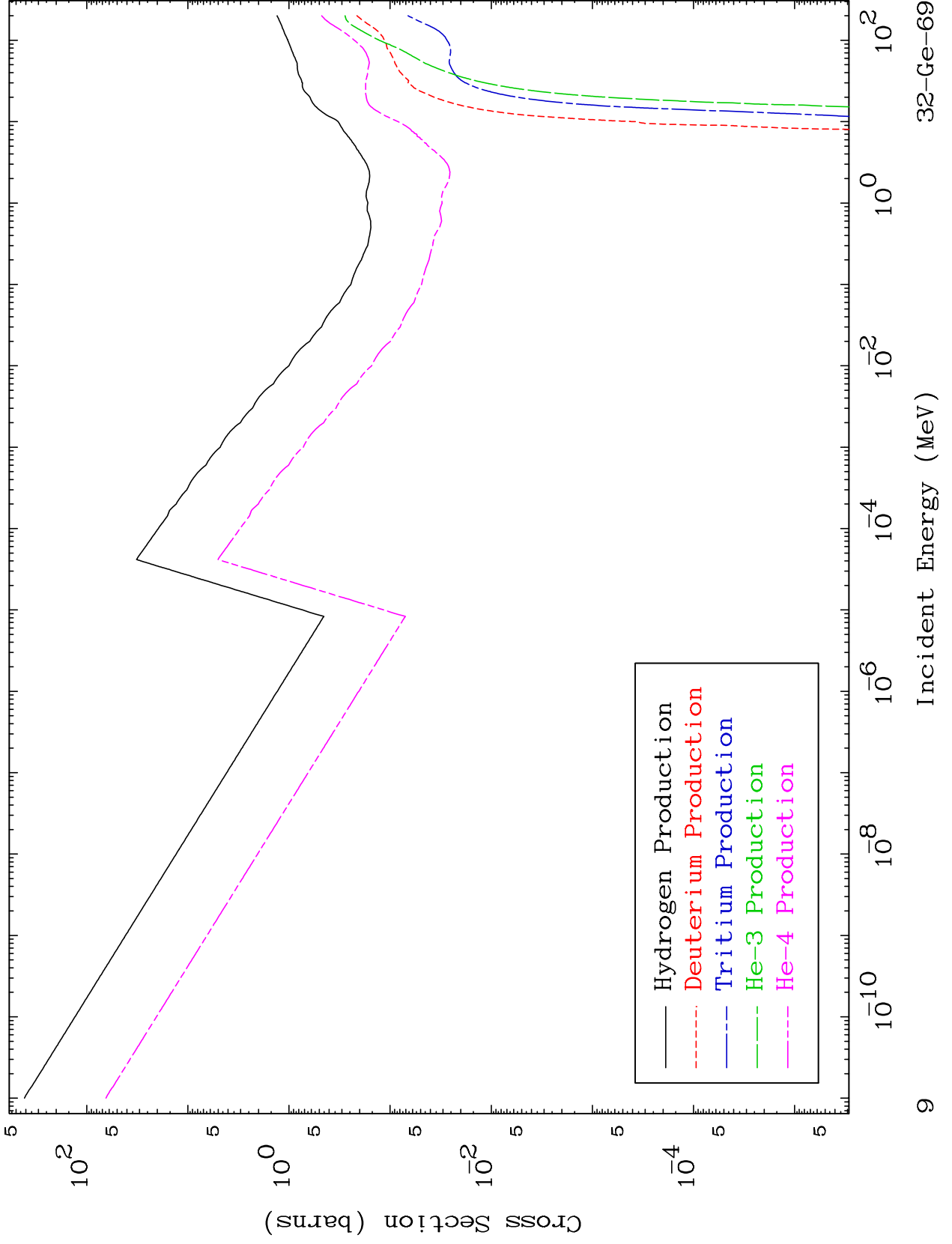
MAT 3222

Charged Particle
293 Kelvin Cross Sections

32-Ge-69



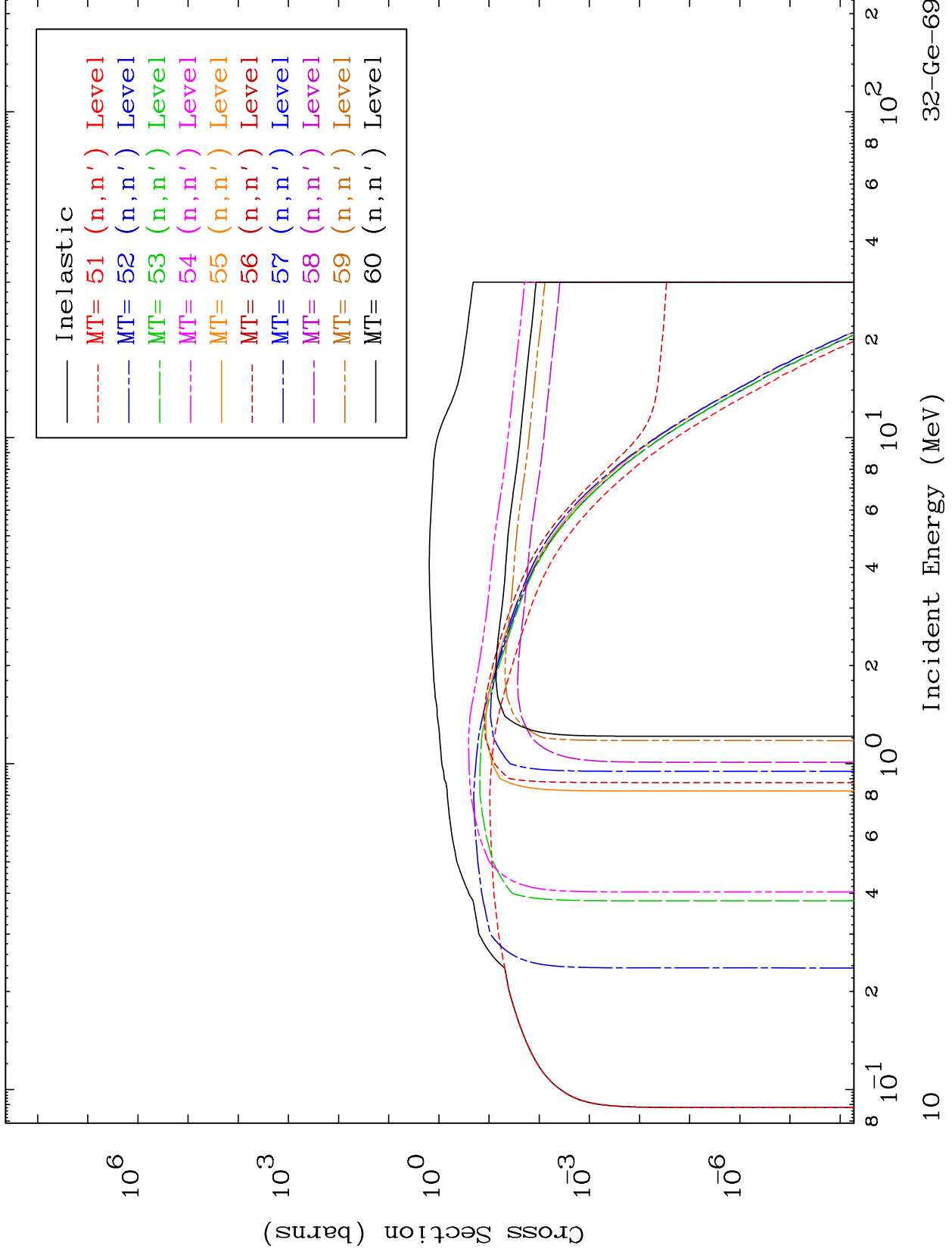




MAT 3222

(n,n') Levels
293 Kelvin Cross Sections

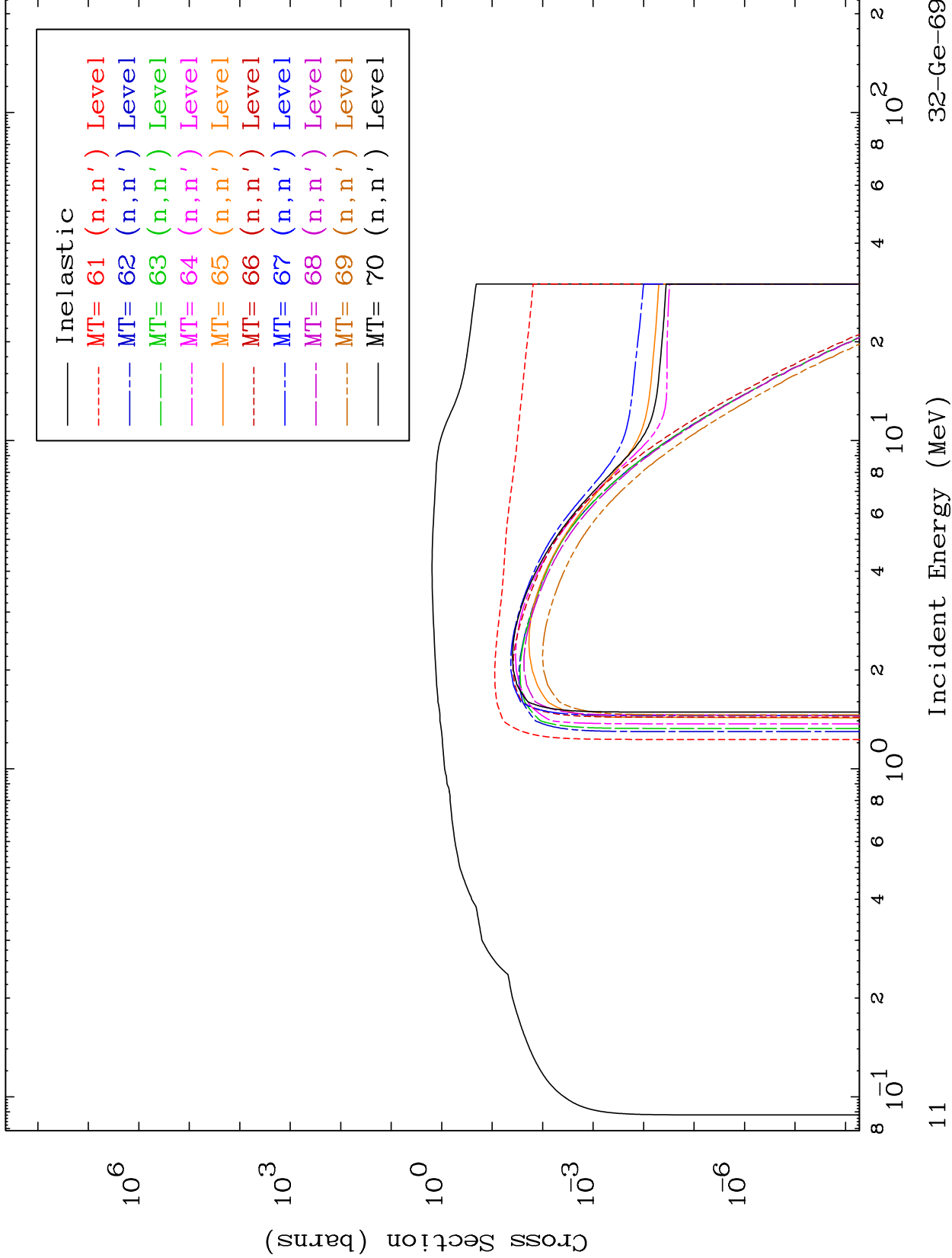
32-Ge-69



MAT 3222

(n,n') Levels
293 Kelvin Cross Sections

32-Ge-69



11

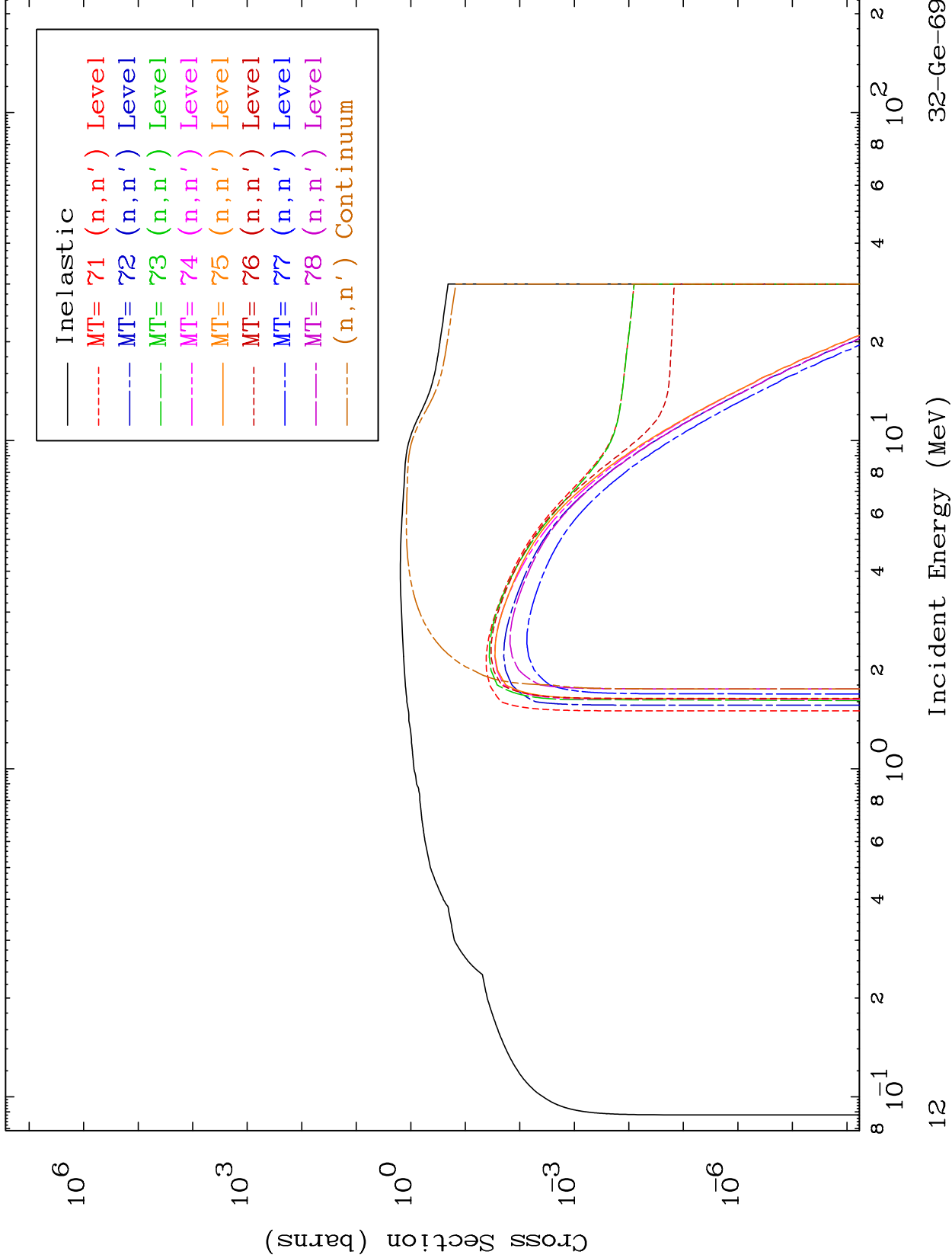
Incident Energy (MeV)

32-Ge-69

MAT 3222

(n,n') Levels
293 Kelvin Cross Sections

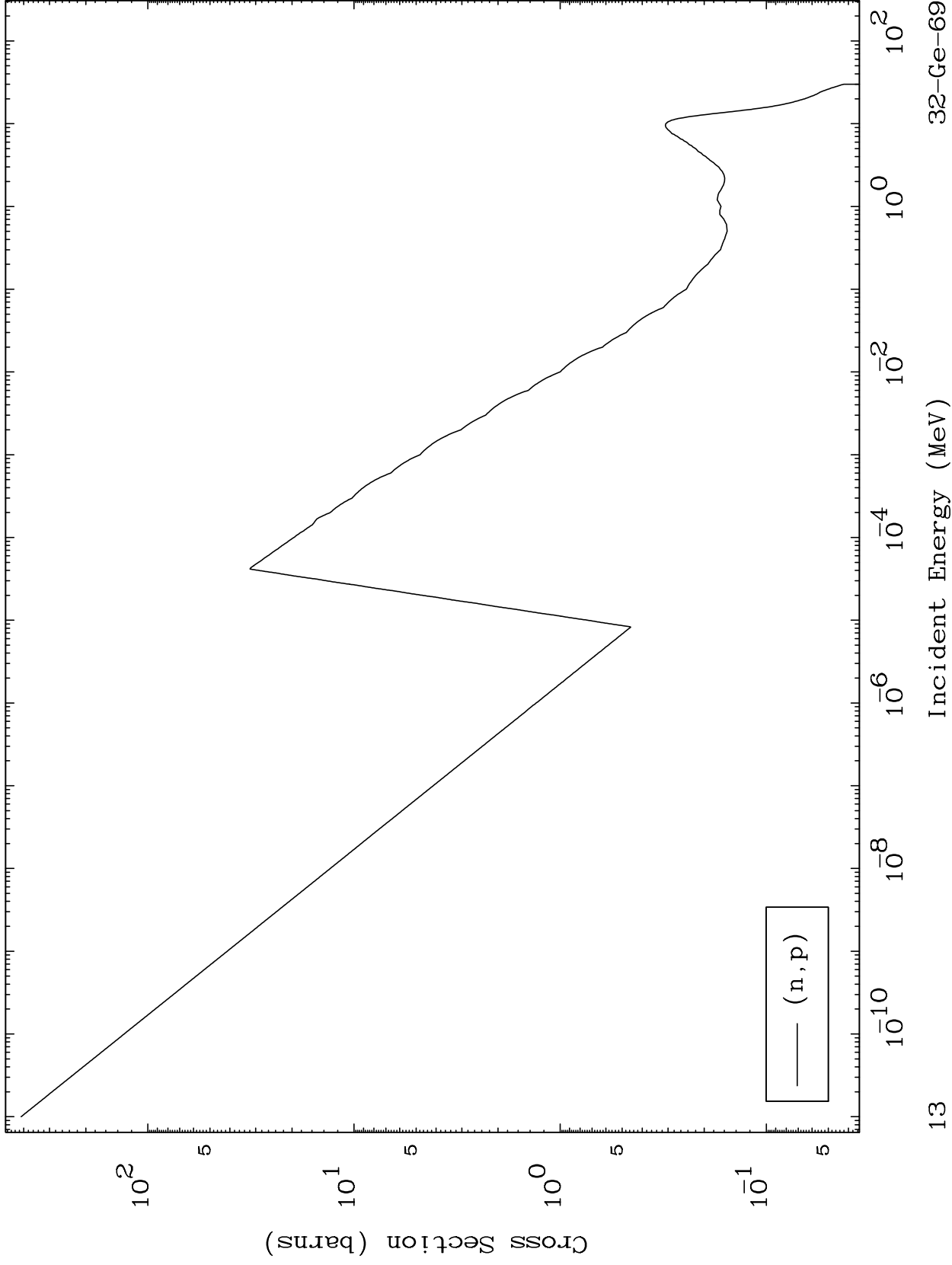
32-Ge-69



MAT 3222

(n,p) Levels
293 Kelvin Cross Sections

32-Ge-69

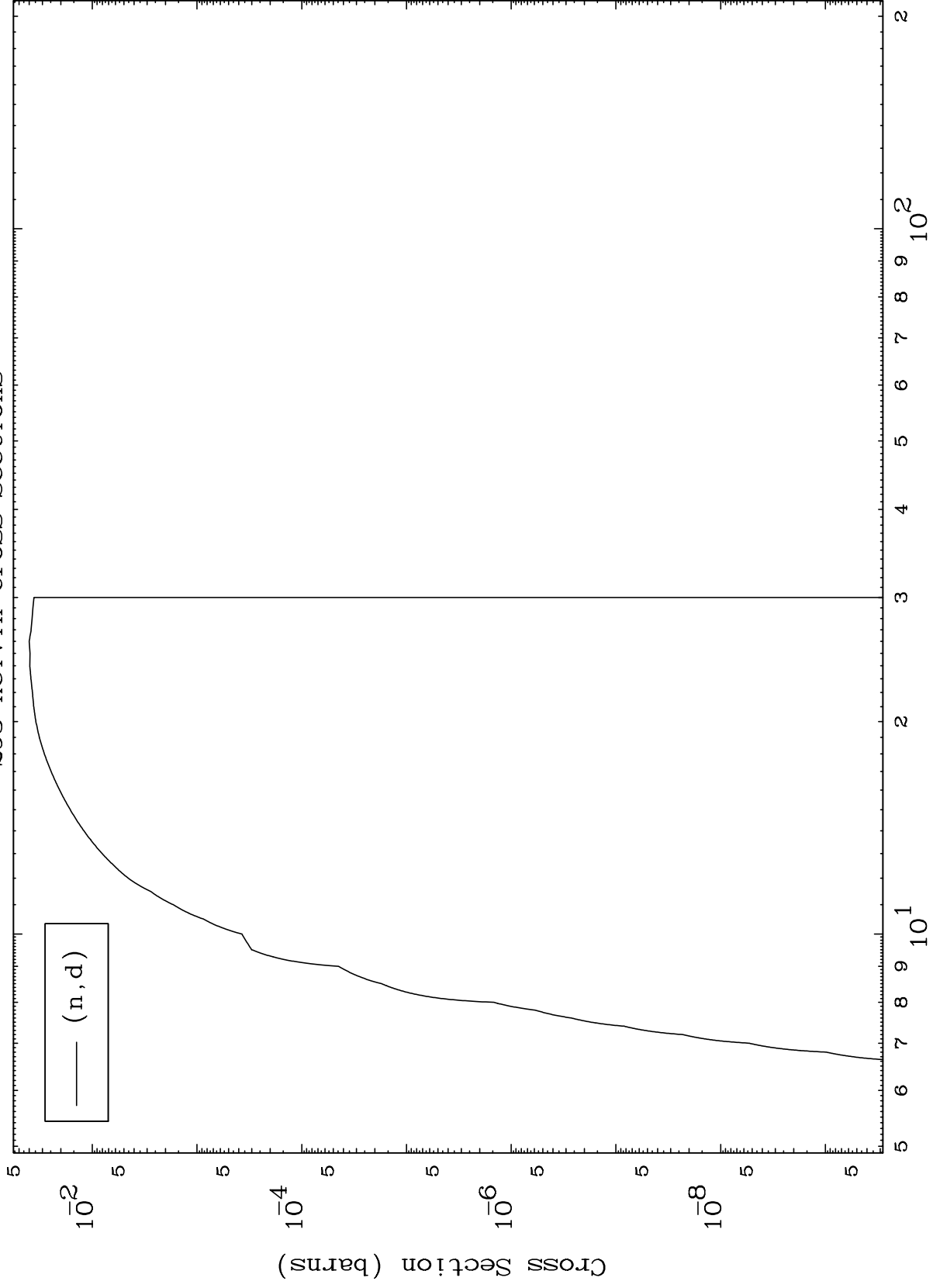


13

MAT 3222

(n,d) Levels
293 Kelvin Cross Sections

³²Ge-69



14

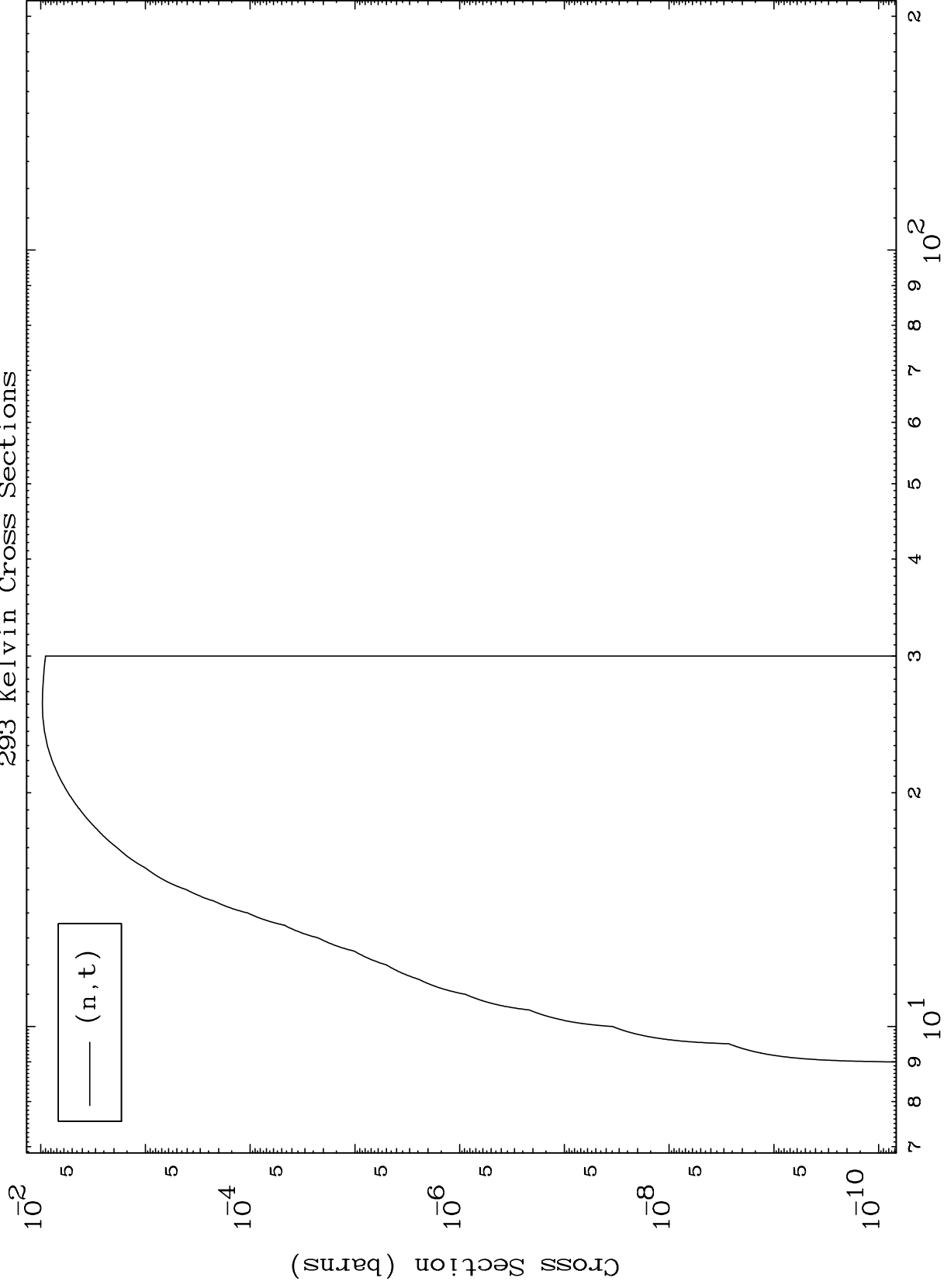
Incident Energy (MeV)

³²Ge-69

MAT 3222

(n,t) Levels
293 Kelvin Cross Sections

32-Ge-69



15

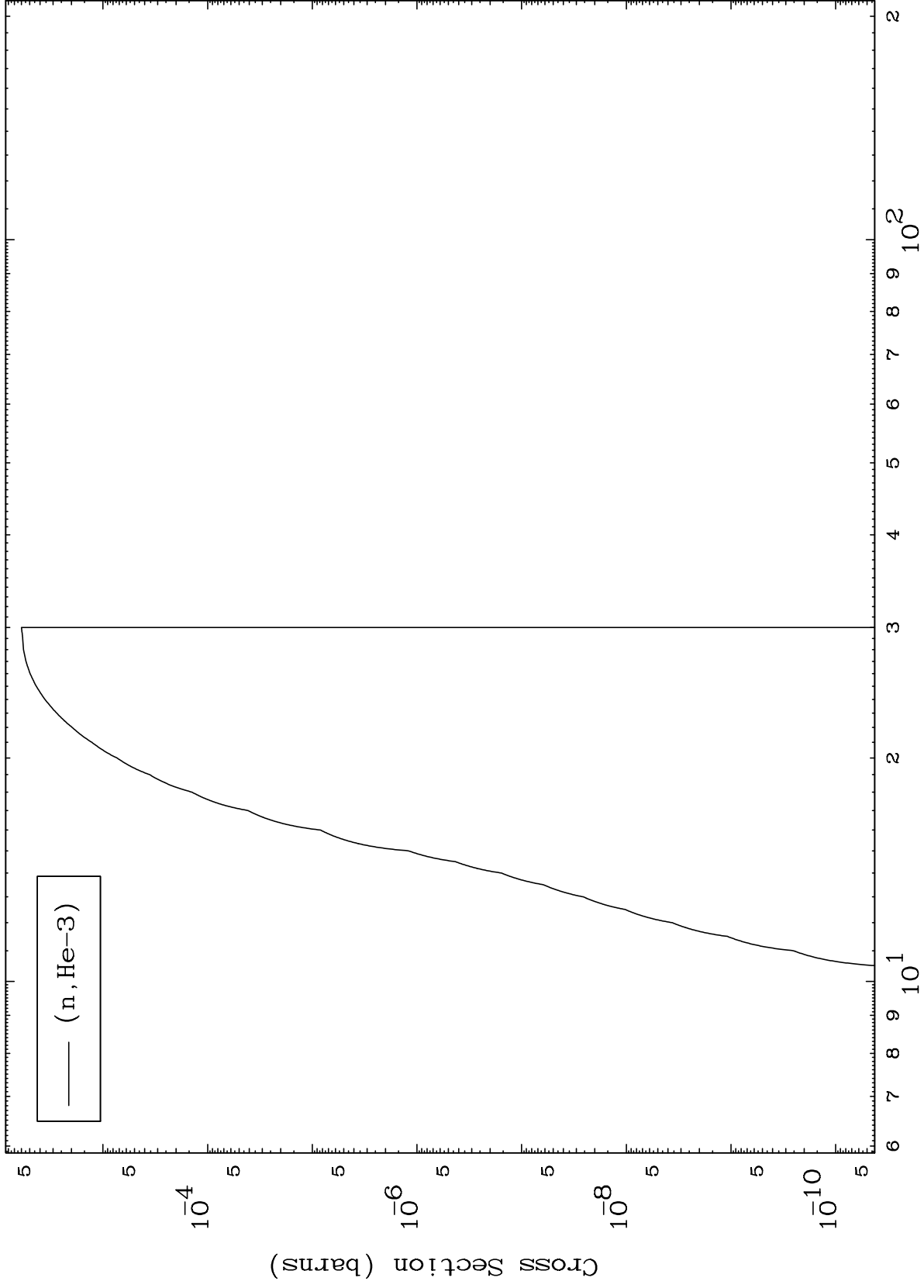
Incident Energy (MeV)

32-Ge-69

MAT 3222

(n,He3) Levels
293 Kelvin Cross Sections

32-Ge-69



16

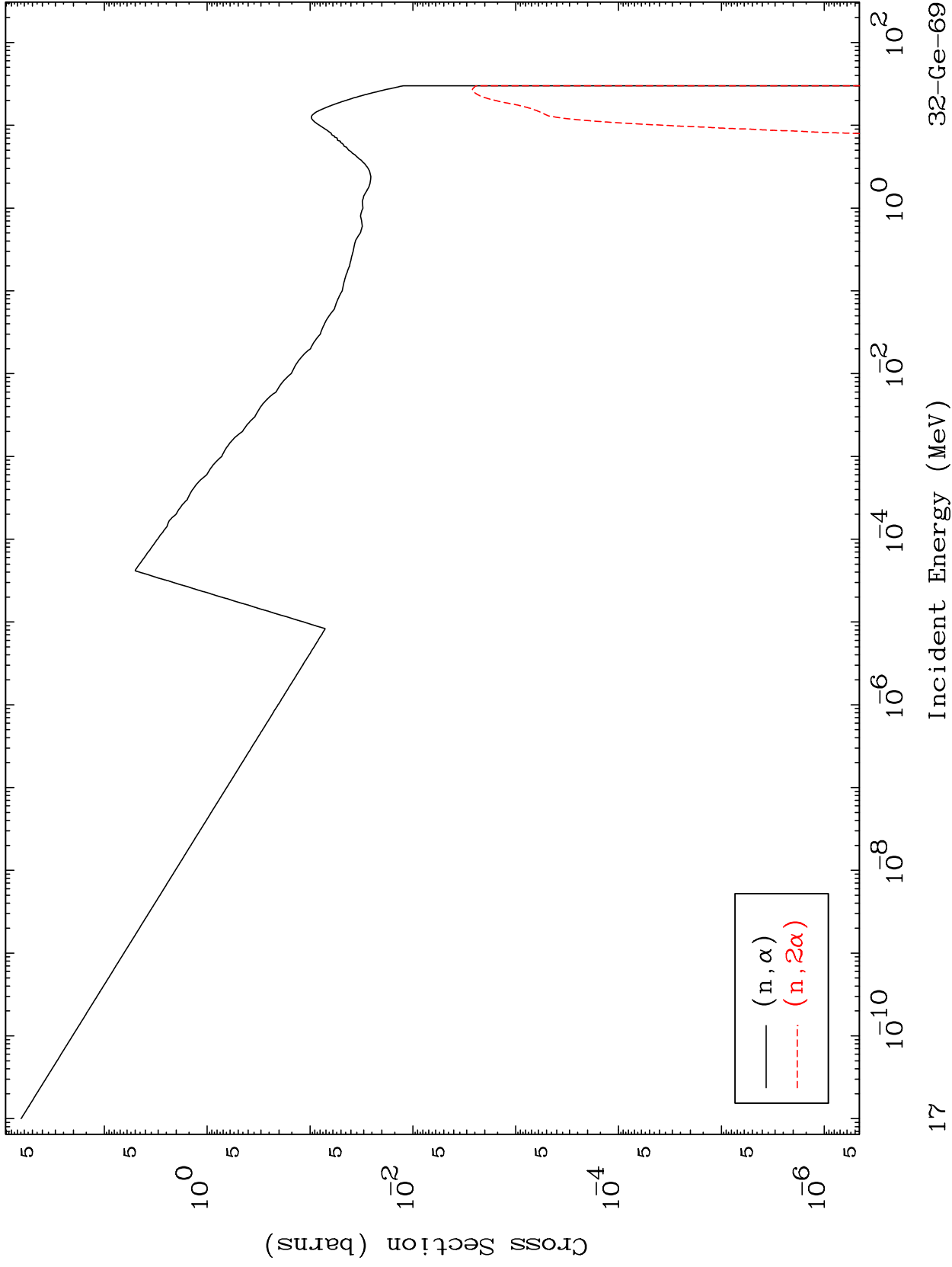
Incident Energy (MeV)

32-Ge-69

MAT 3222

(n, α) Levels
293 Kelvin Cross Sections

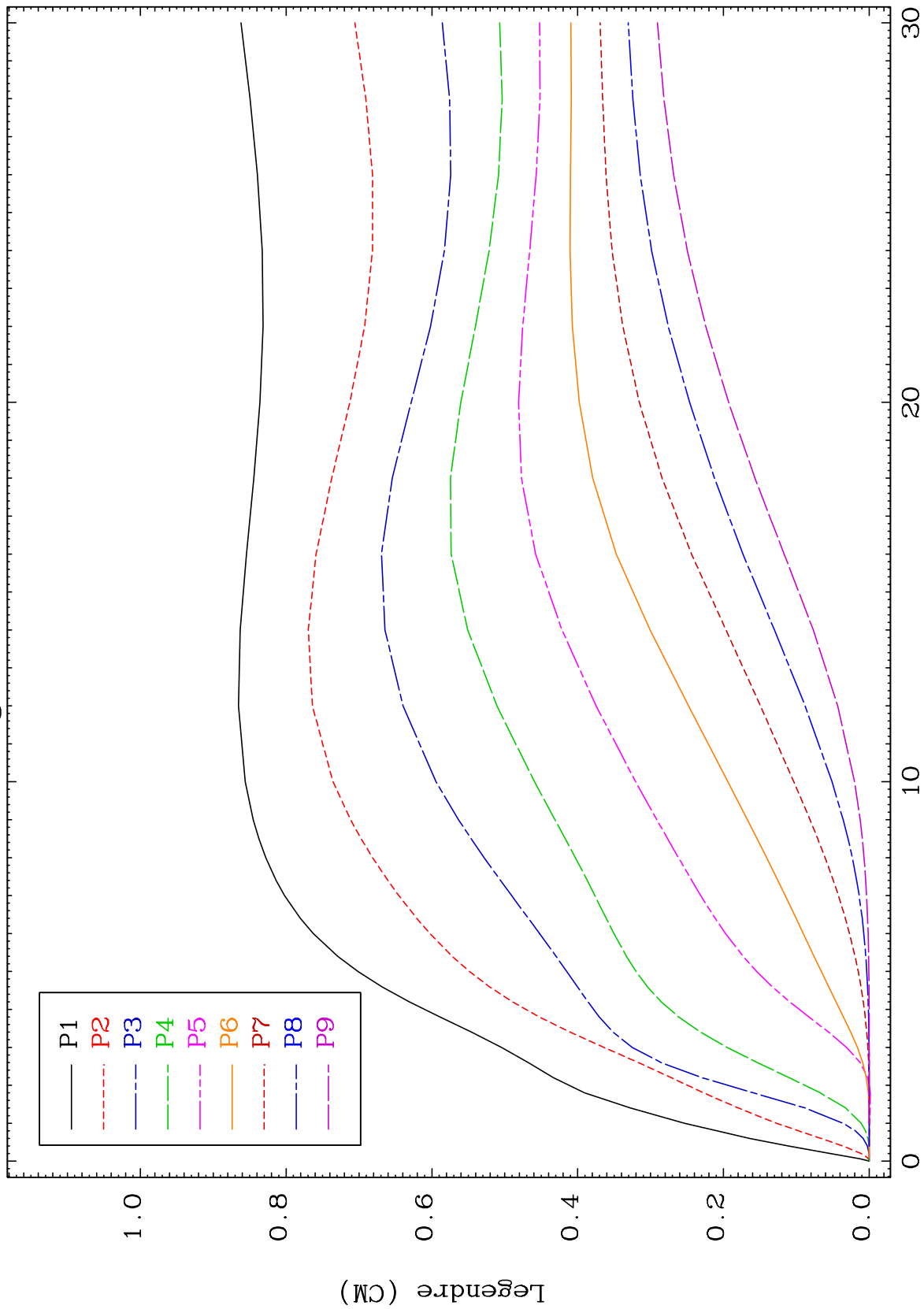
32-Ge-69



MAT 3222

Elastic Legendre Coefficients

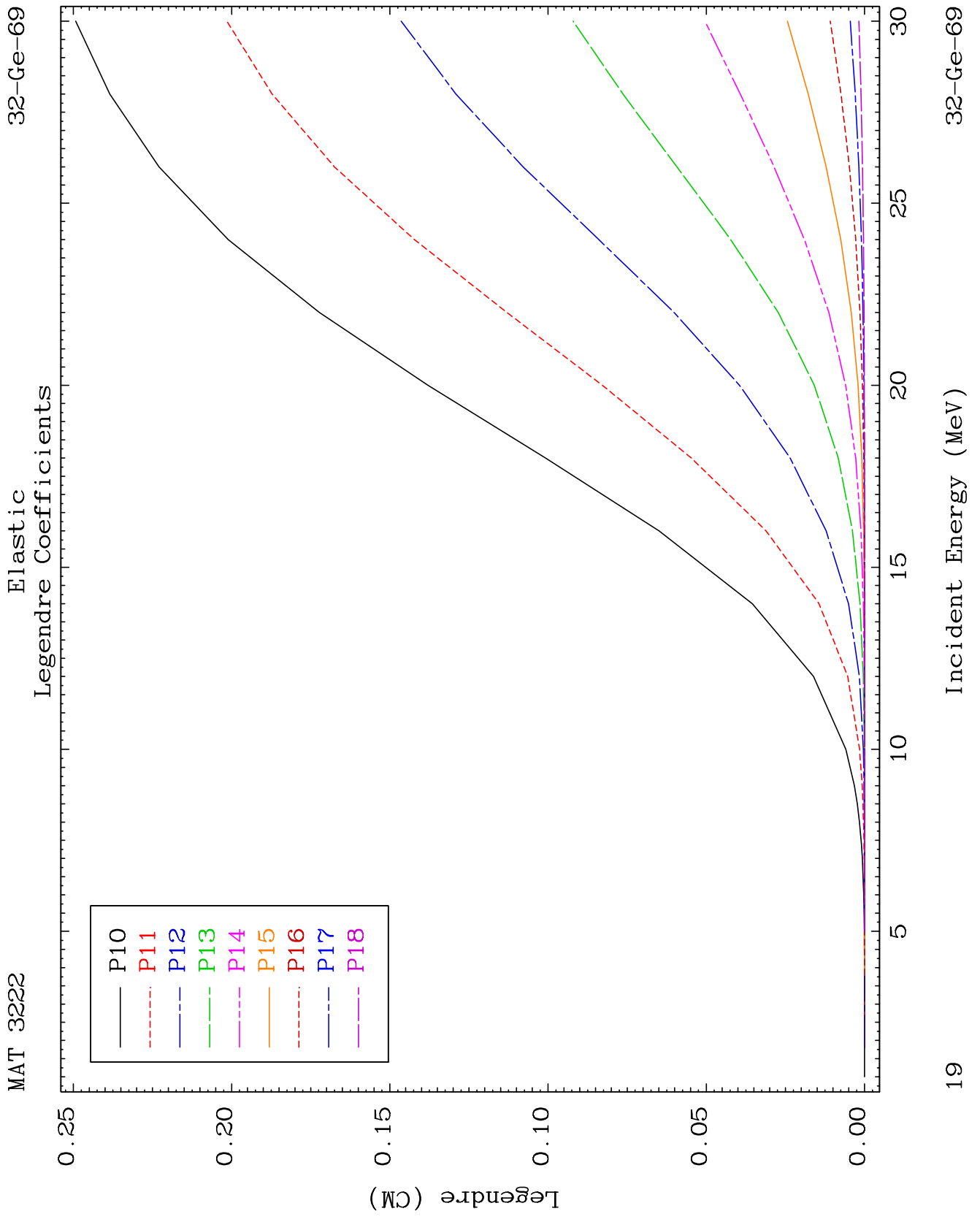
³²Ge-69



18

Incident Energy (MeV)

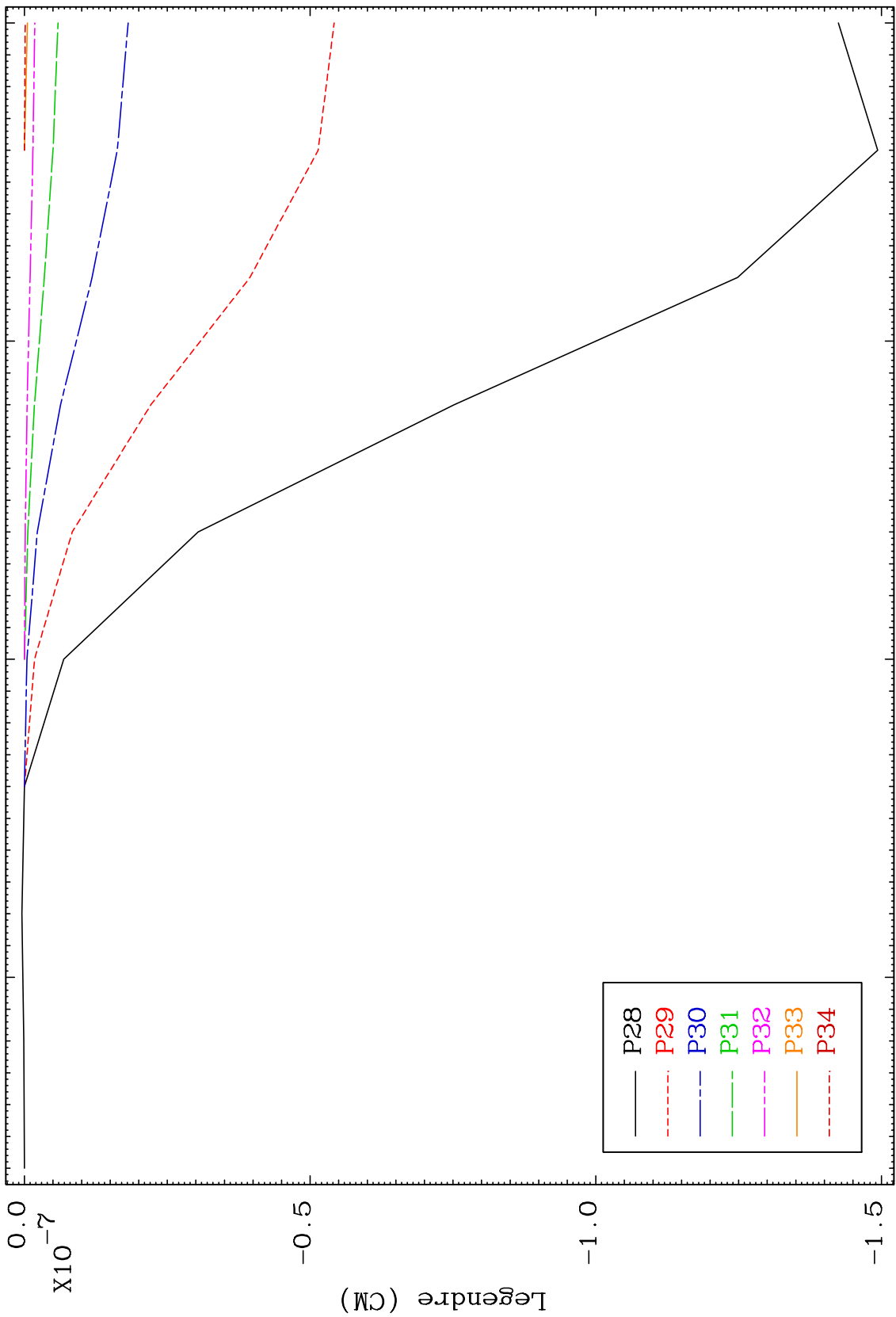
³²Ge-69



MAT 3222

32-Ge-69

Elastic Legendre Coefficients

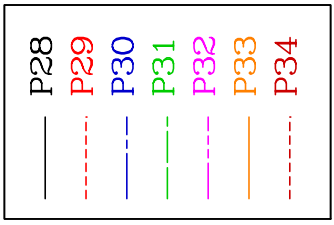


10^{-7}

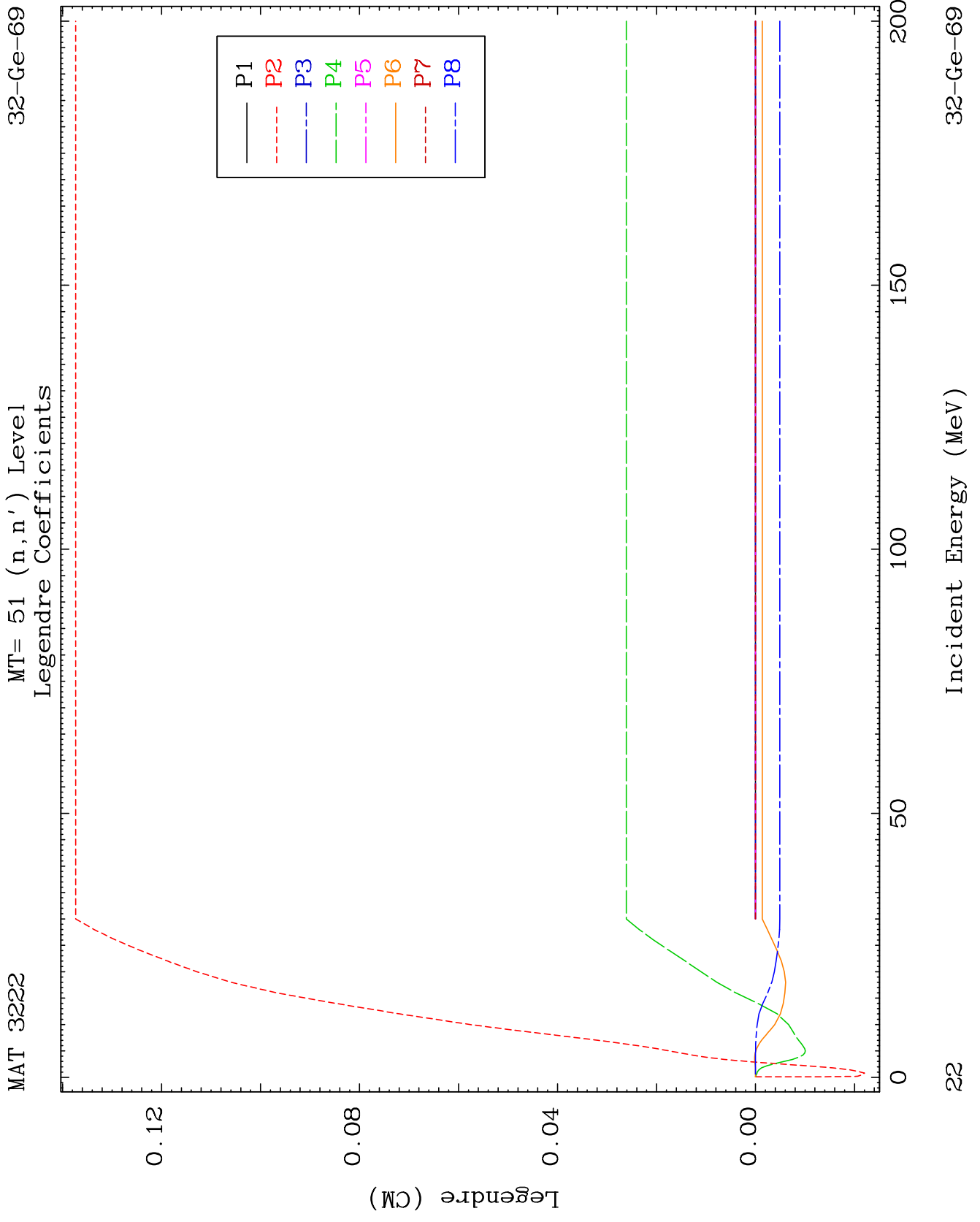
Legendre (CM)

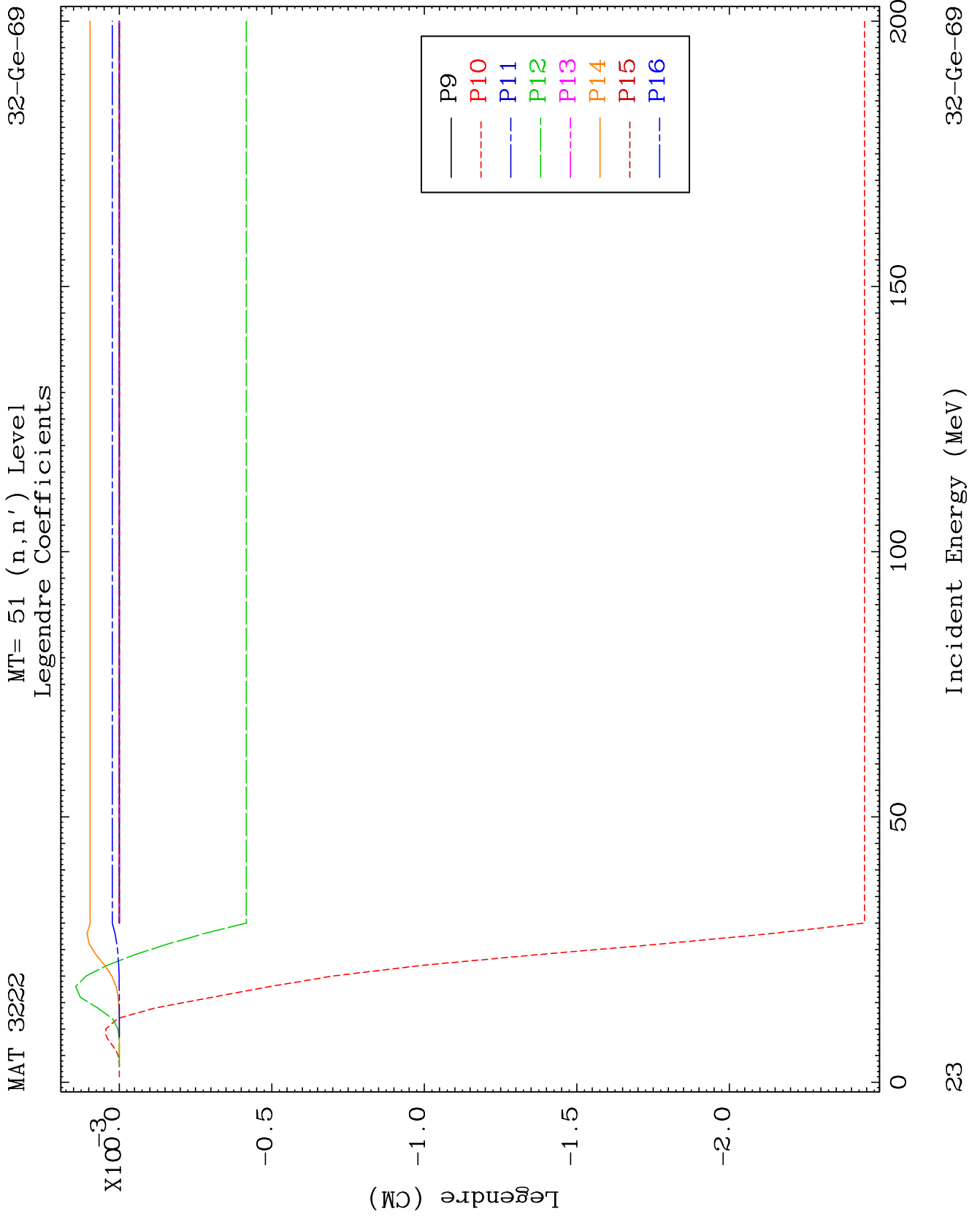
Incident Energy (MeV)

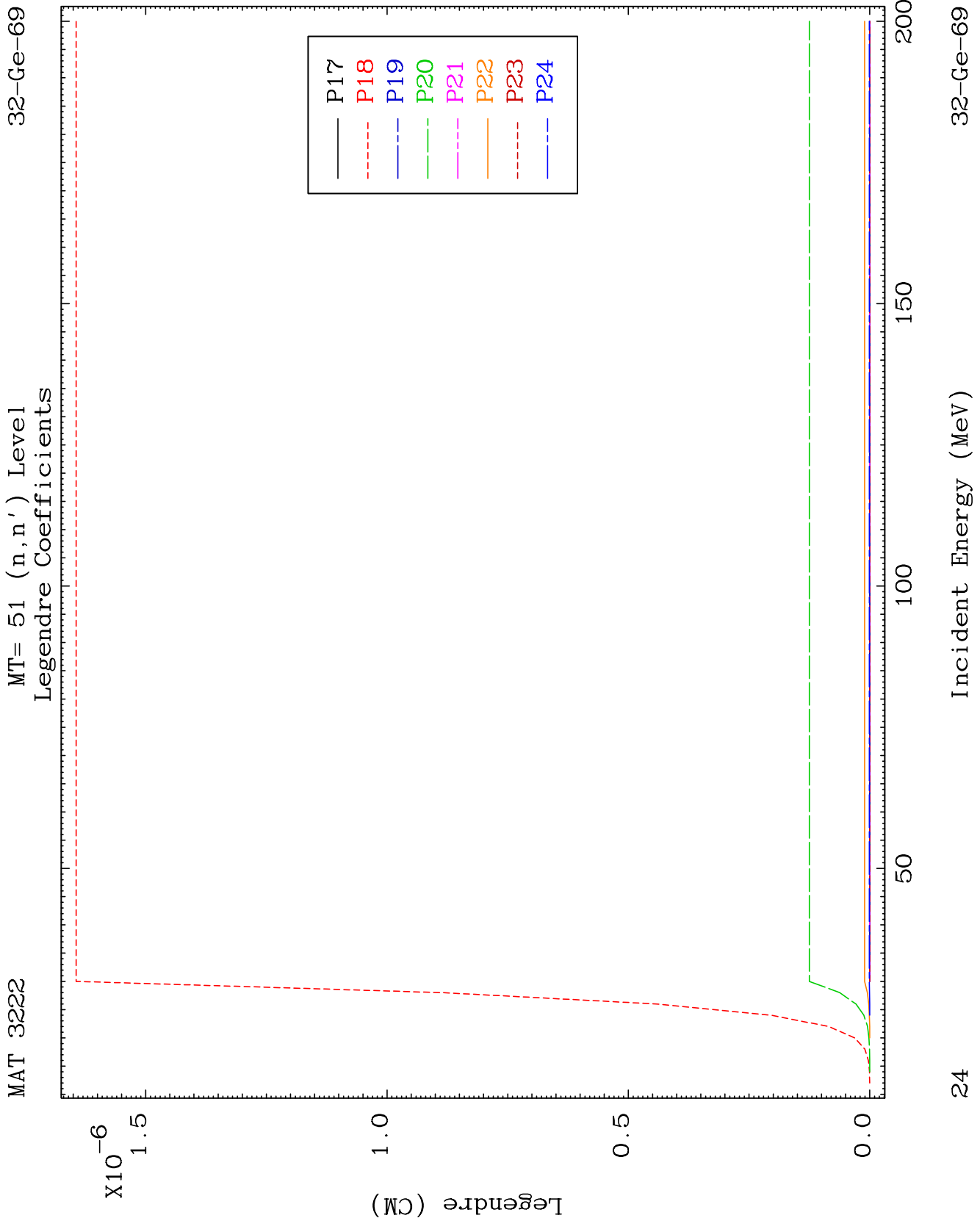
32-Ge-69

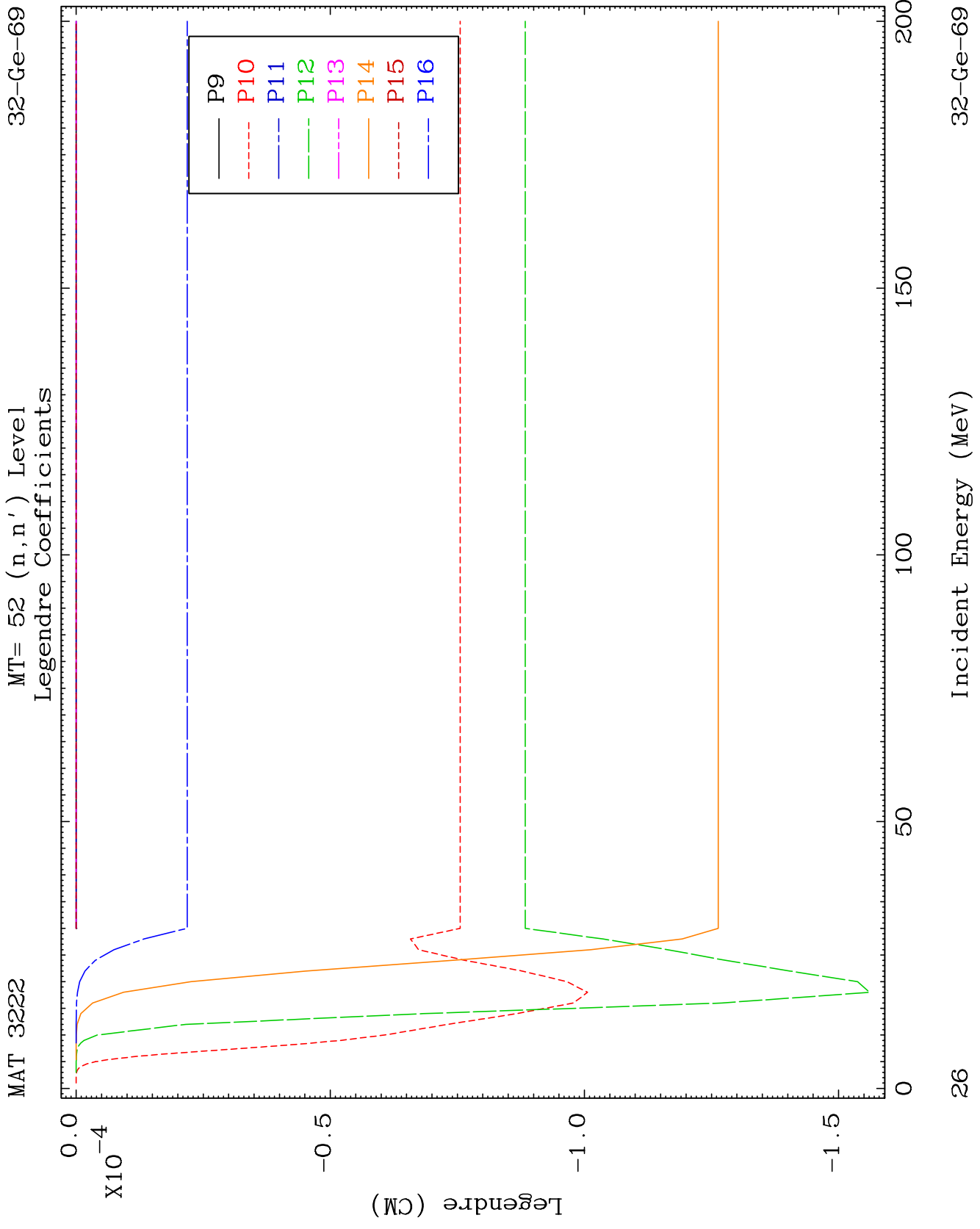


21





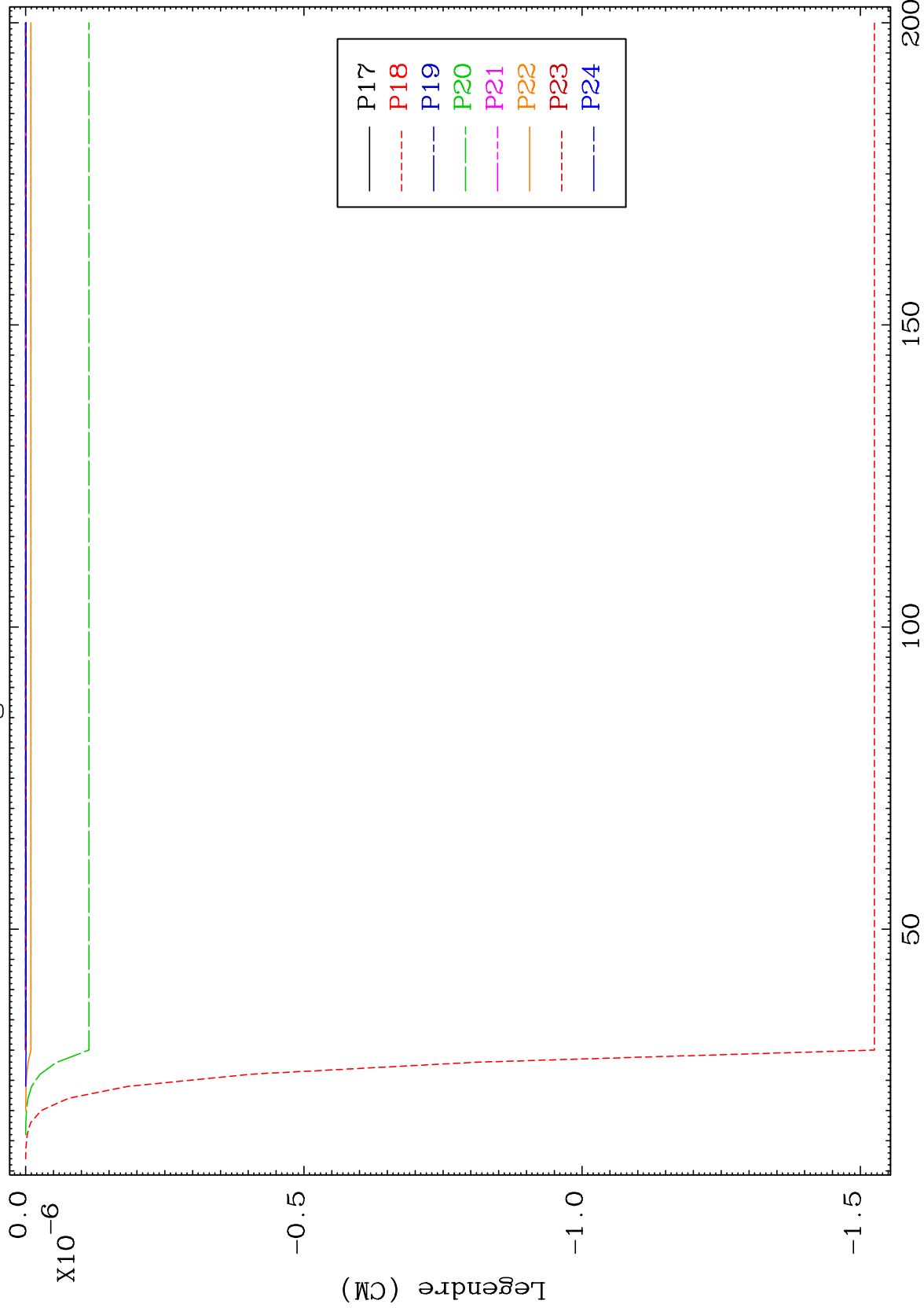




MAT 3222

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

32-Ge-69



32-Ge-69

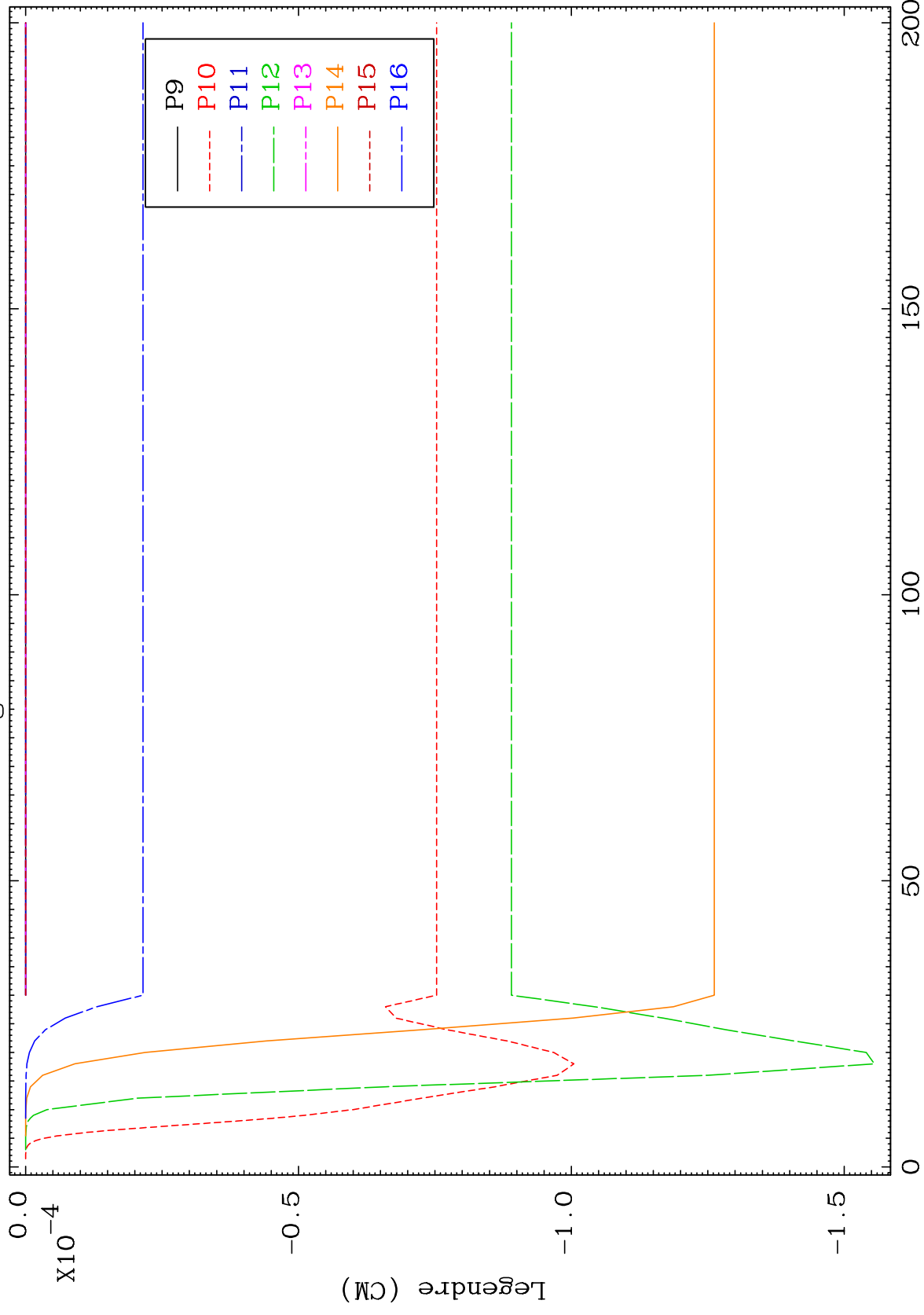
Incident Energy (MeV)

27

MAT 3222

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

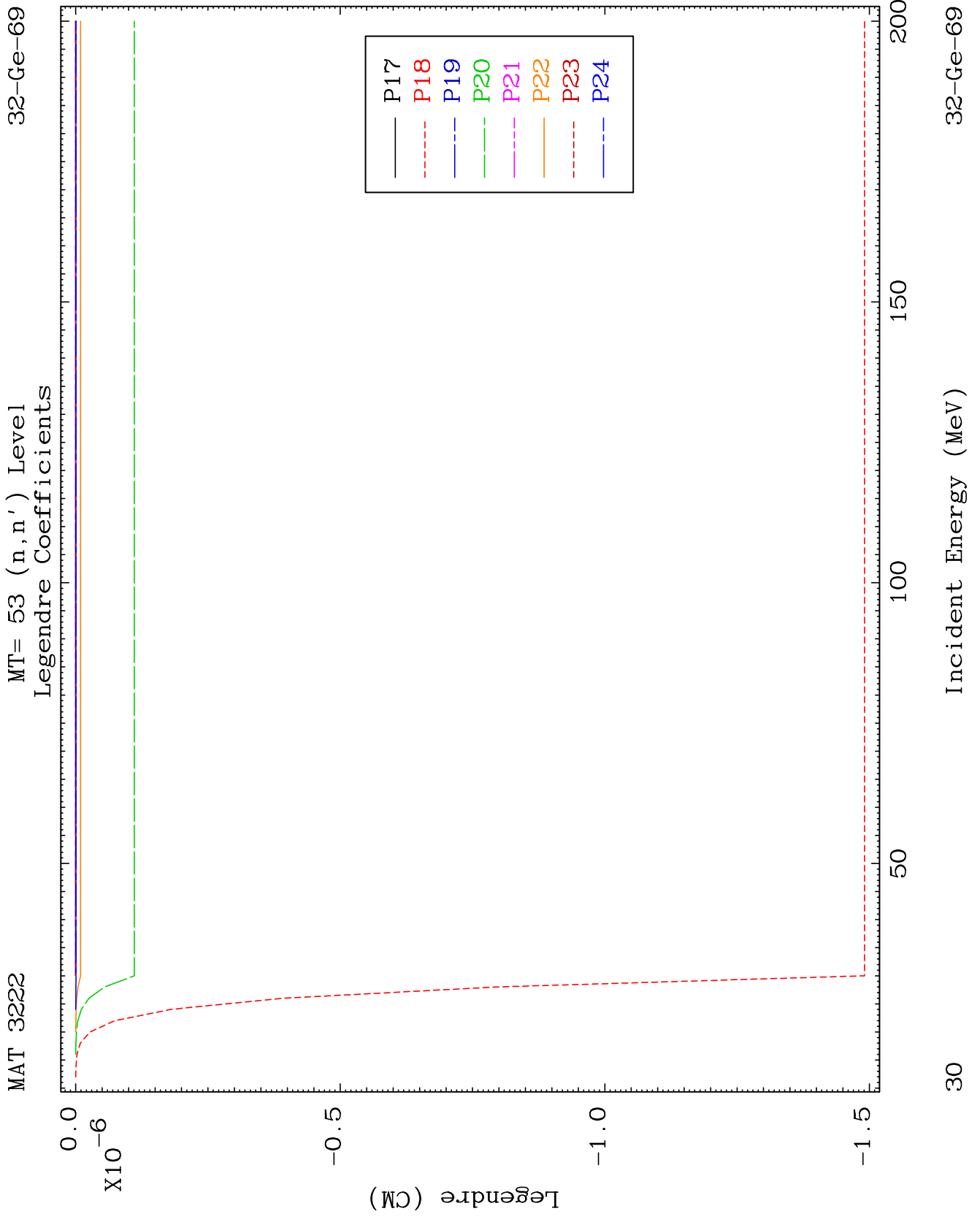
32-Ge-69



29

Incident Energy (MeV)

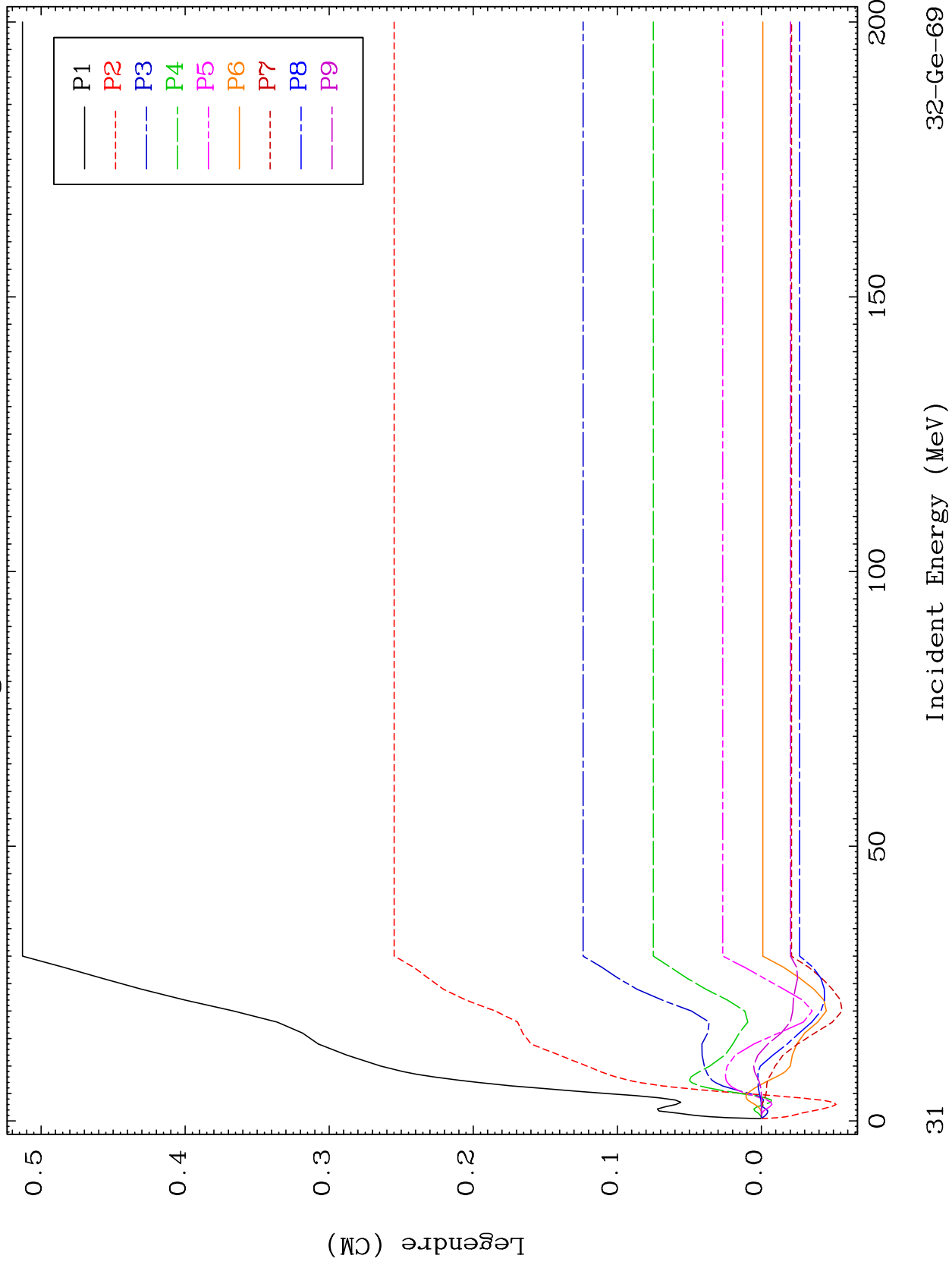
32-Ge-69



MAT 3222

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

32-Ge-69



32-Ge-69

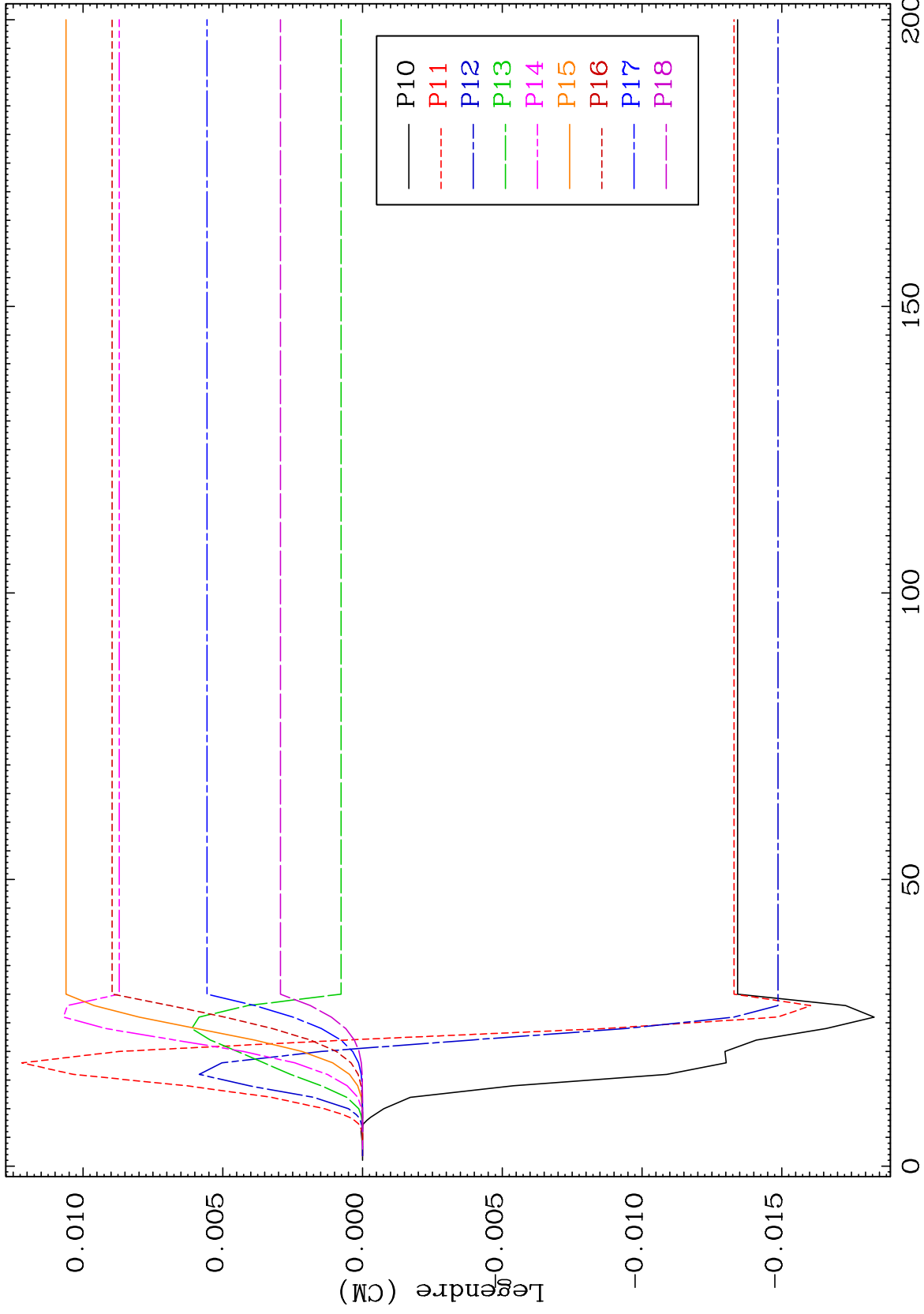
Incident Energy (MeV)

31

MAT 3222

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

32-Ge-69



32

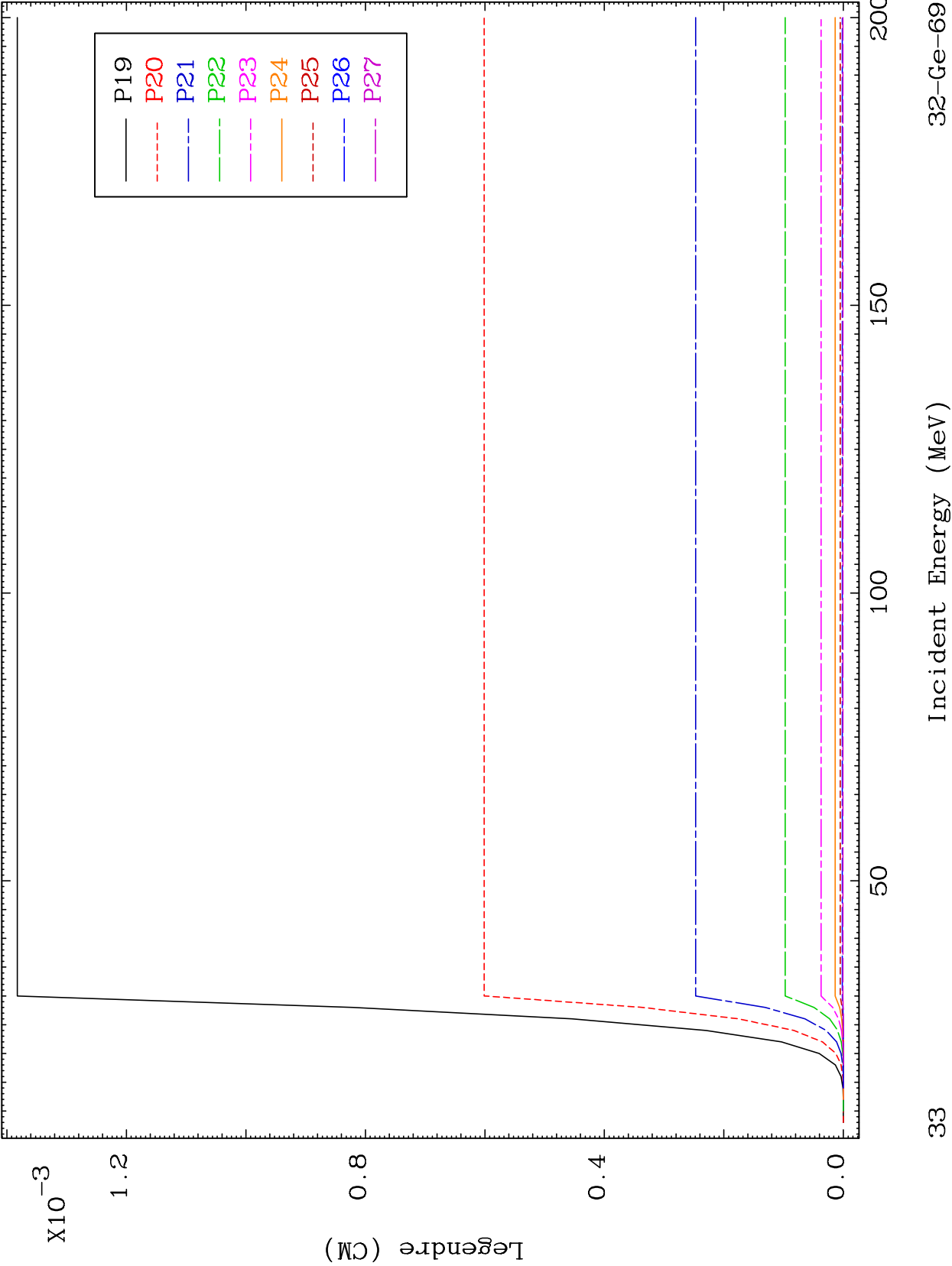
Incident Energy (MeV)

32-Ge-69

MAT 3222

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

32-Ge-69



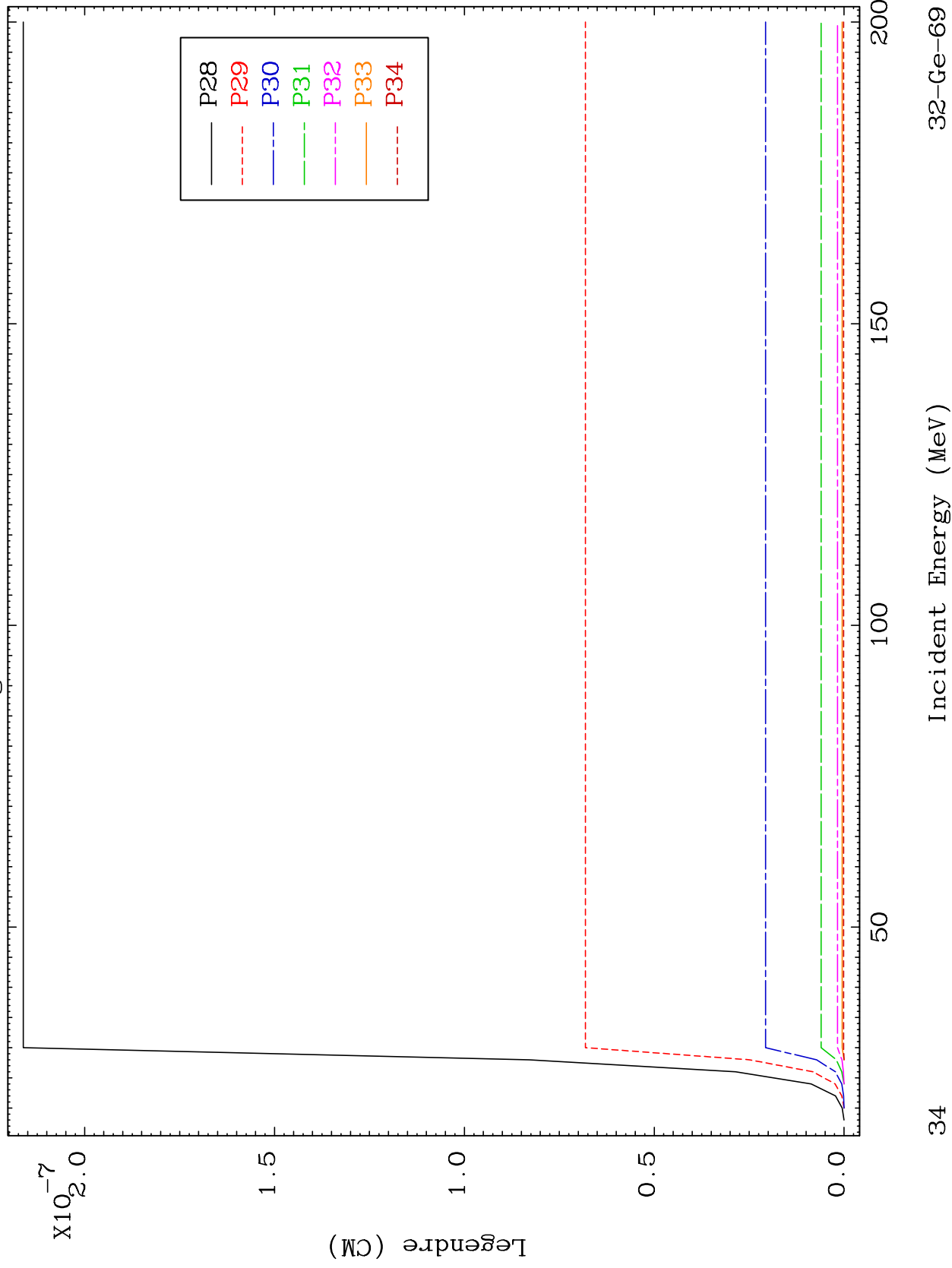
33

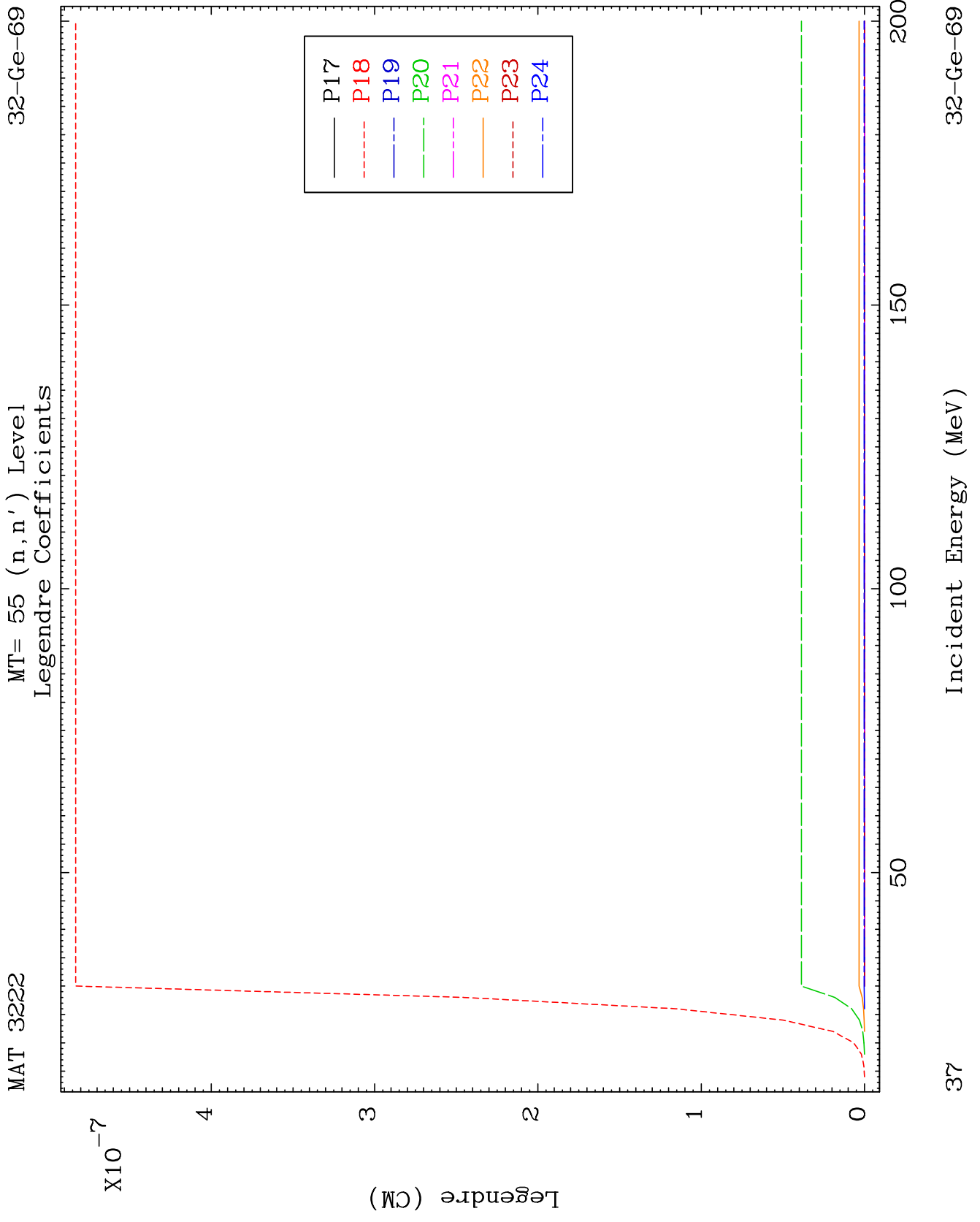
32-Ge-69

MAT 3222

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

32-Ge-69

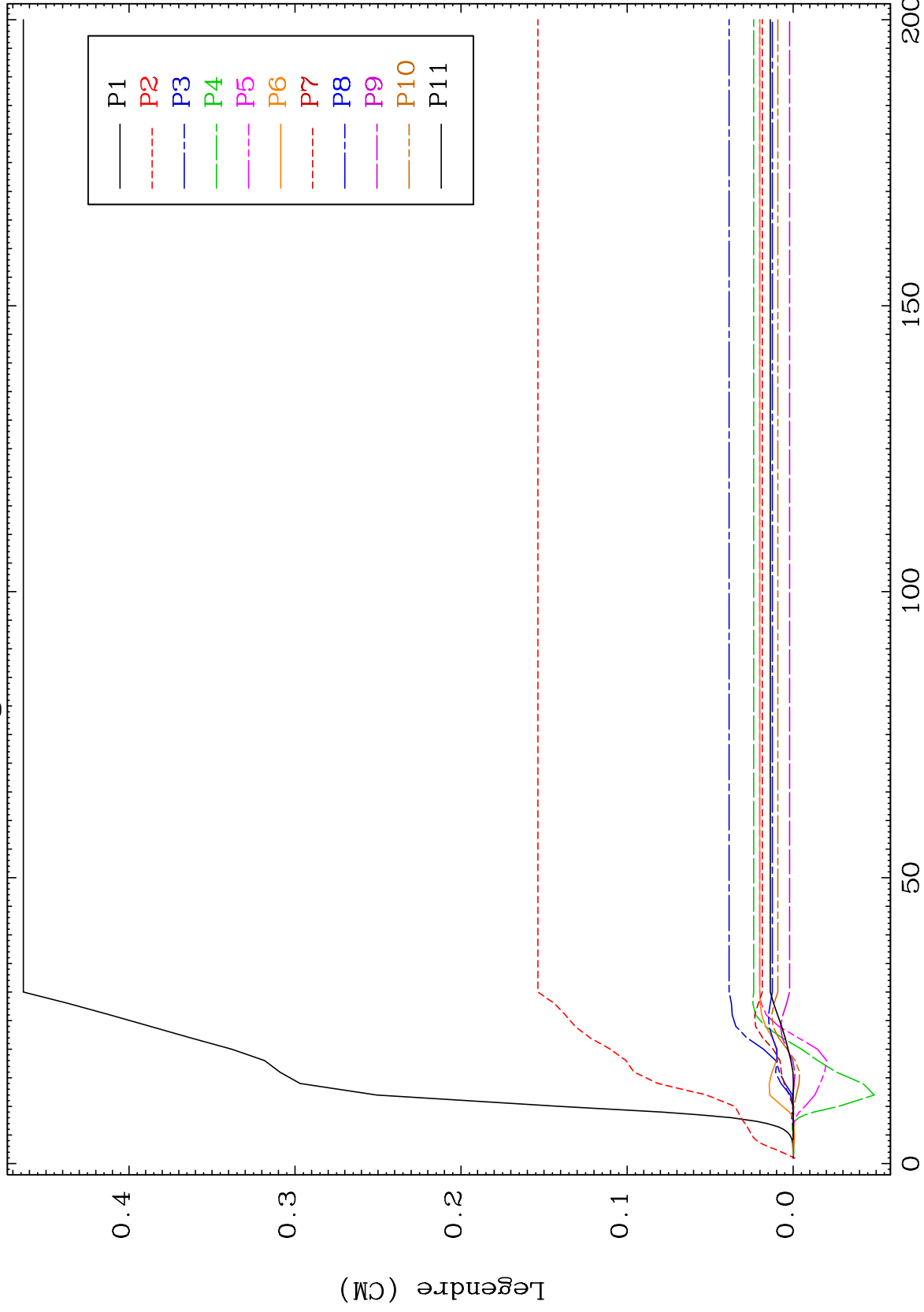




MAT 3222

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

32-Ge-69



38

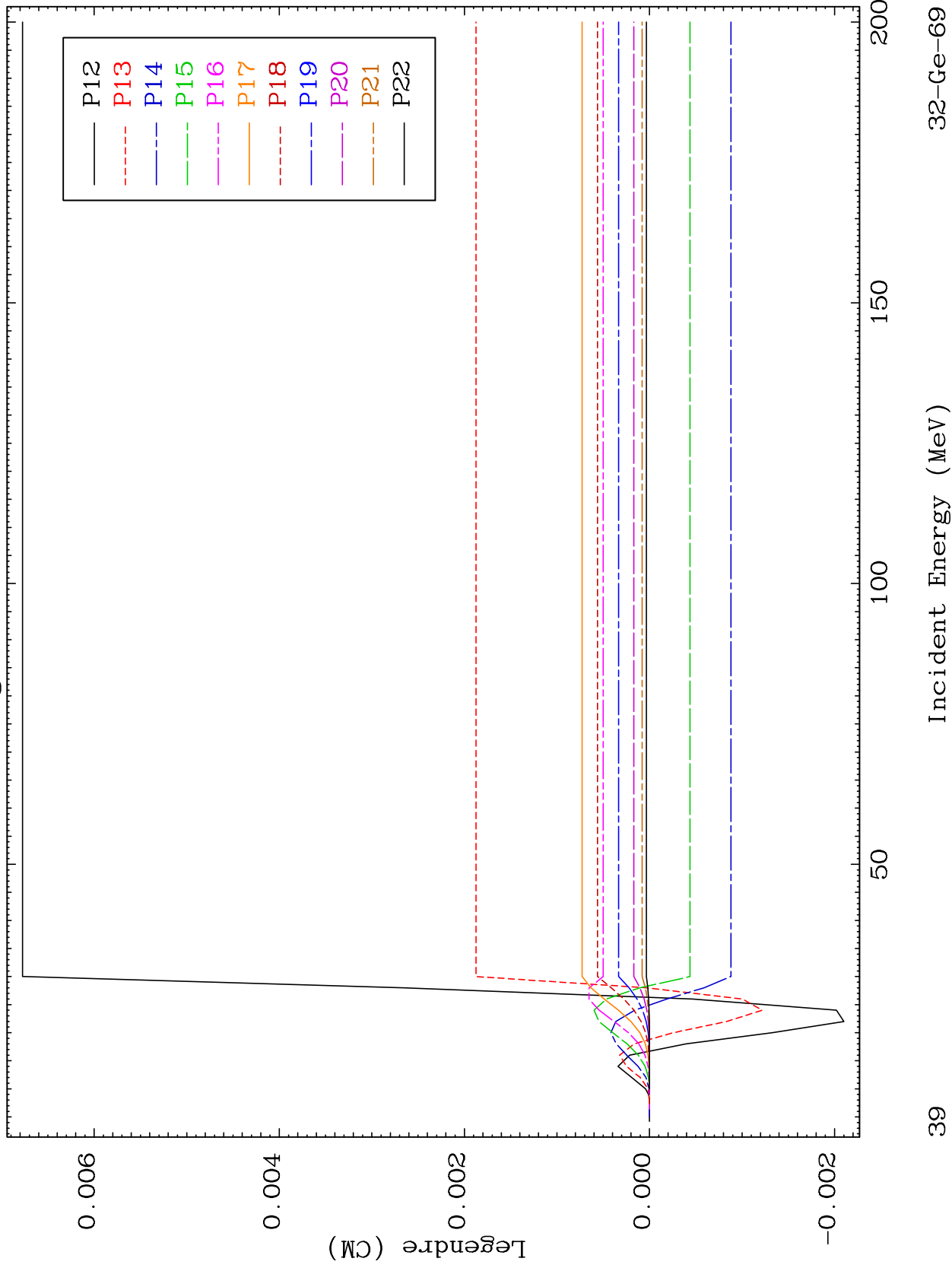
Incident Energy (MeV)

32-Ge-69

MAT 3222

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

32-Ge-69



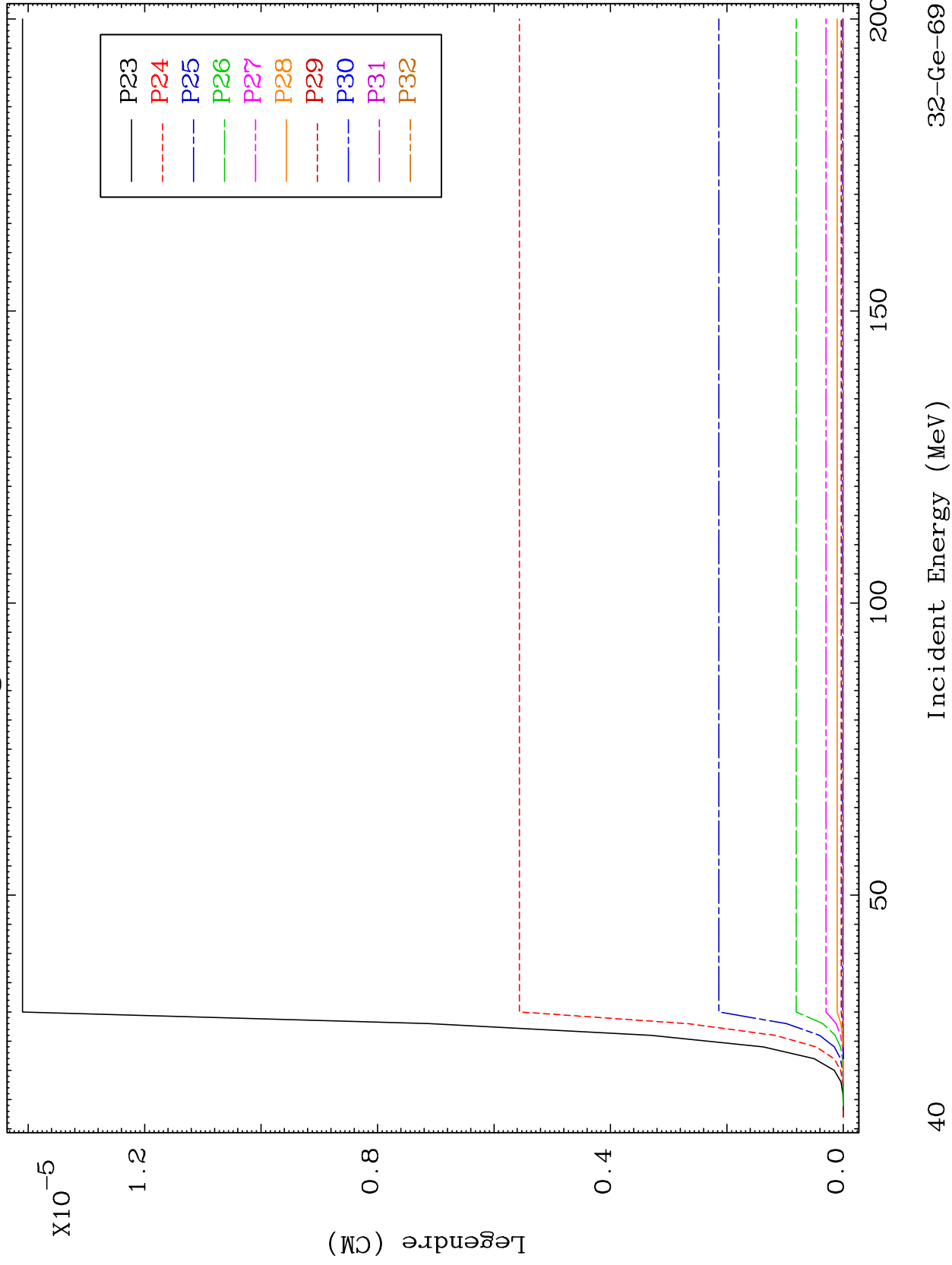
39

32-Ge-69

MAT 3222

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

32-Ge-69



40

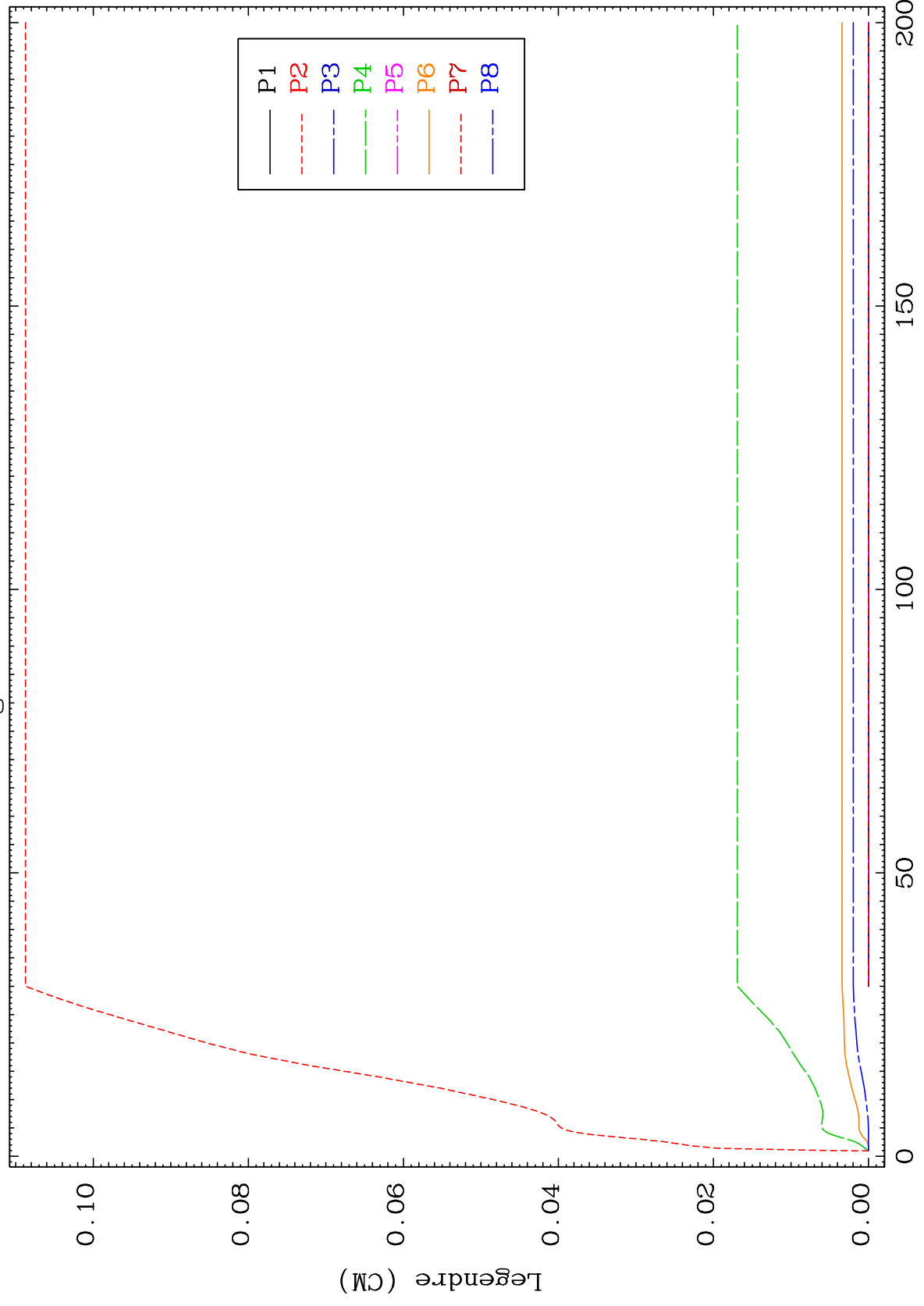
Incident Energy (MeV)

32-Ge-69

MAT 3222

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

32-Ge-69



41

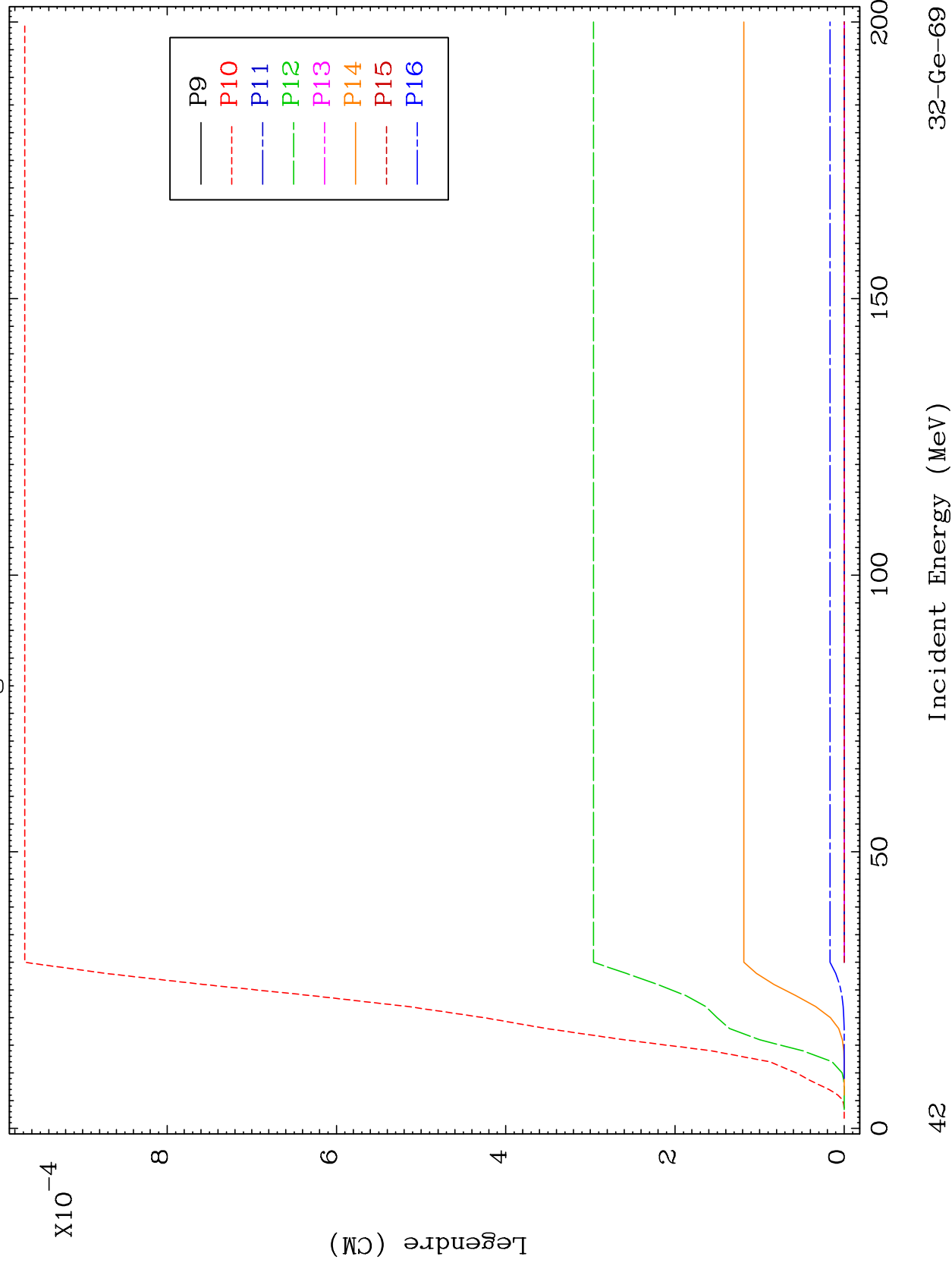
Incident Energy (MeV)

32-Ge-69

MAT 3222

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

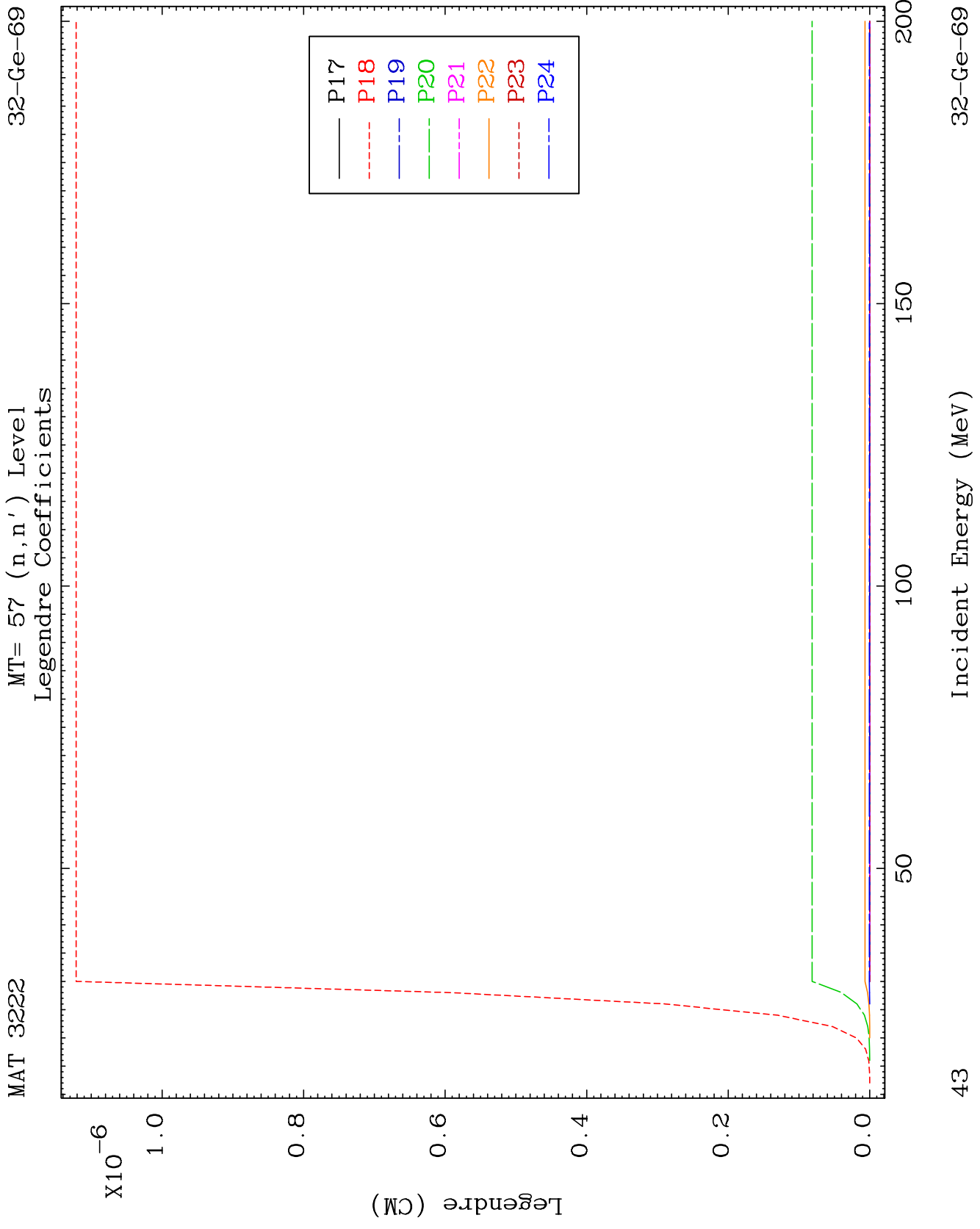
32-Ge-69



42

Incident Energy (MeV)

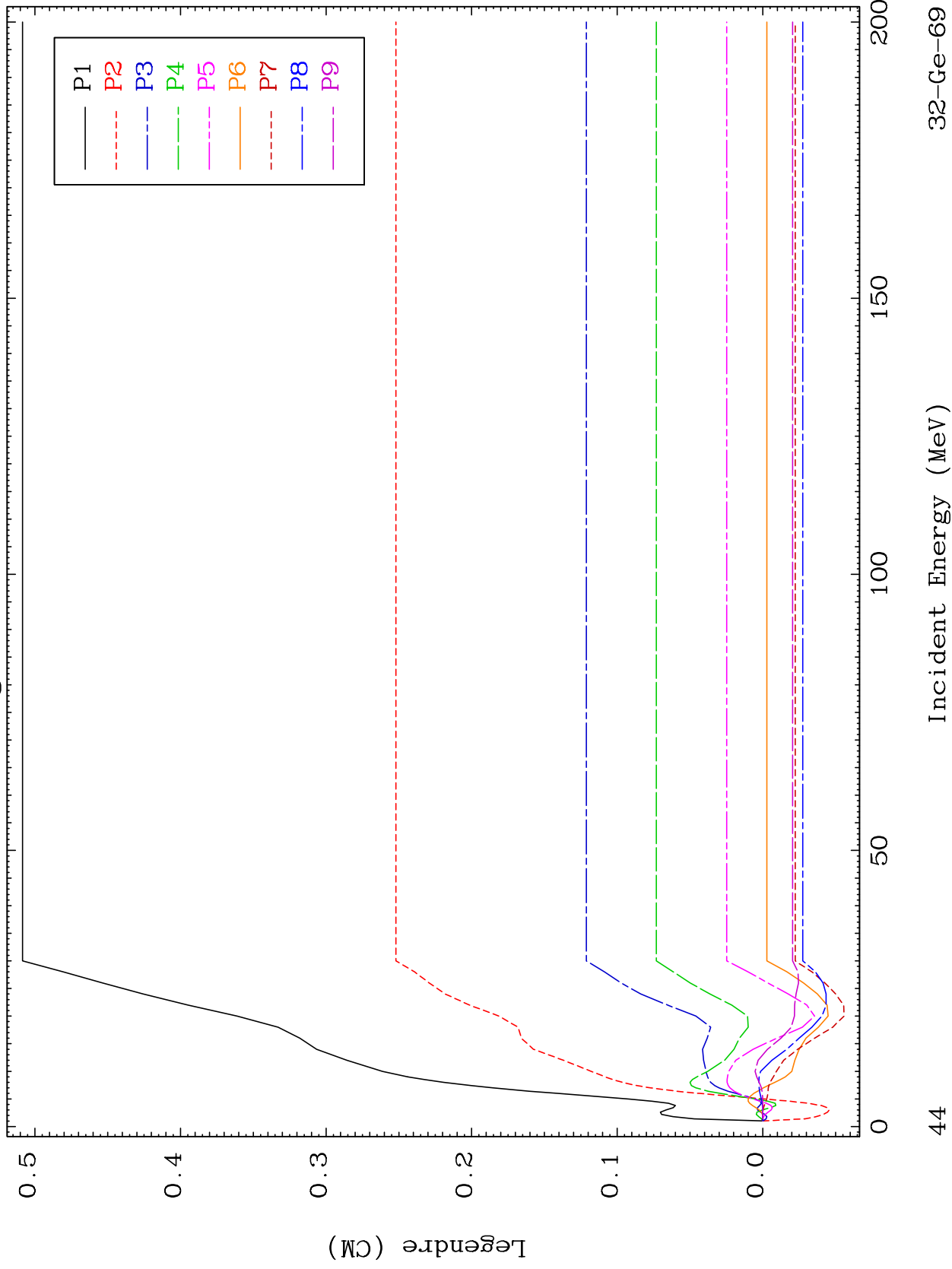
32-Ge-69



MAT 3222

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

32-Ge-69



32-Ge-69

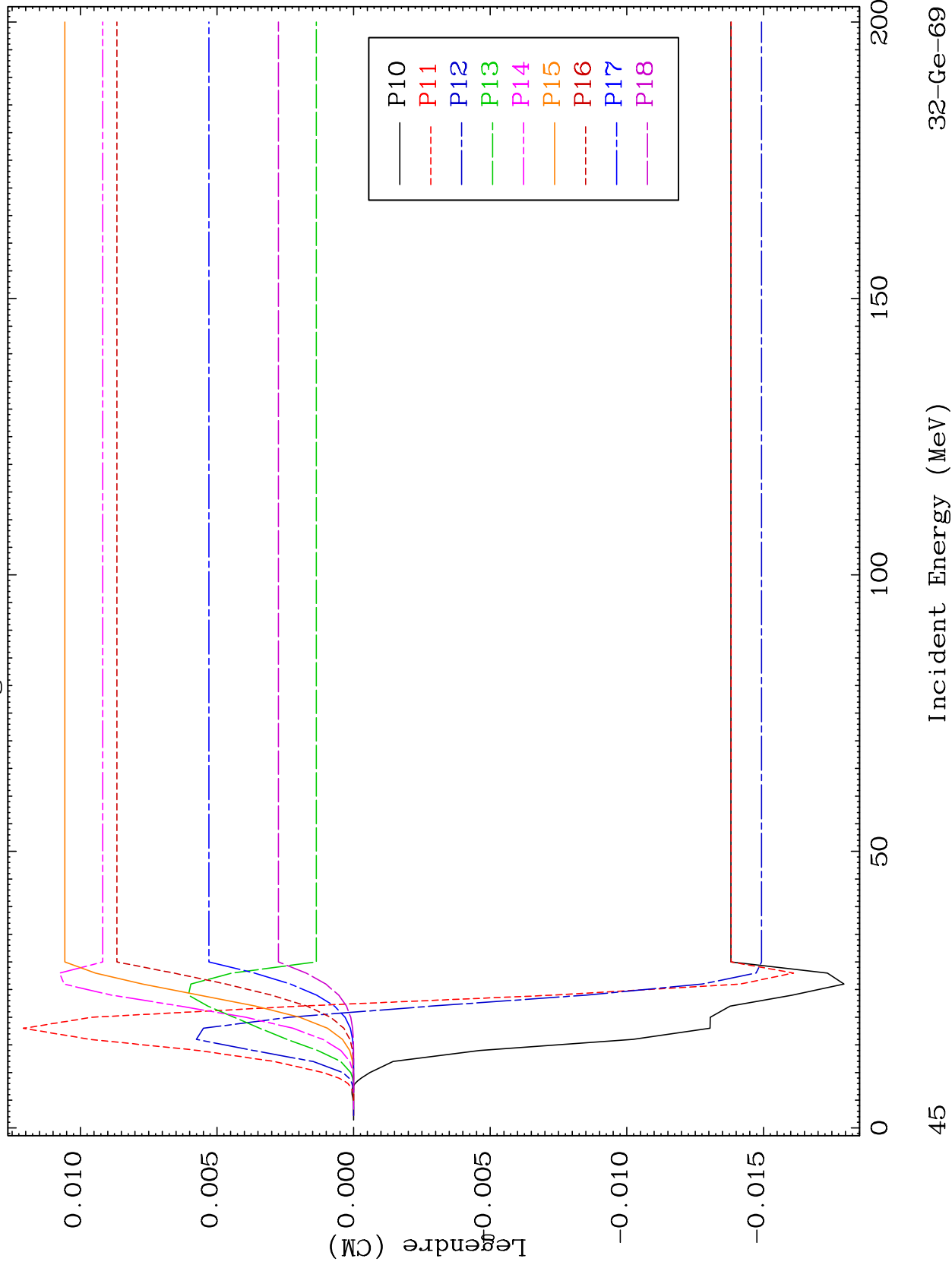
Incident Energy (MeV)

44

MAT 3222

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

32-Ge-69



32-Ge-69

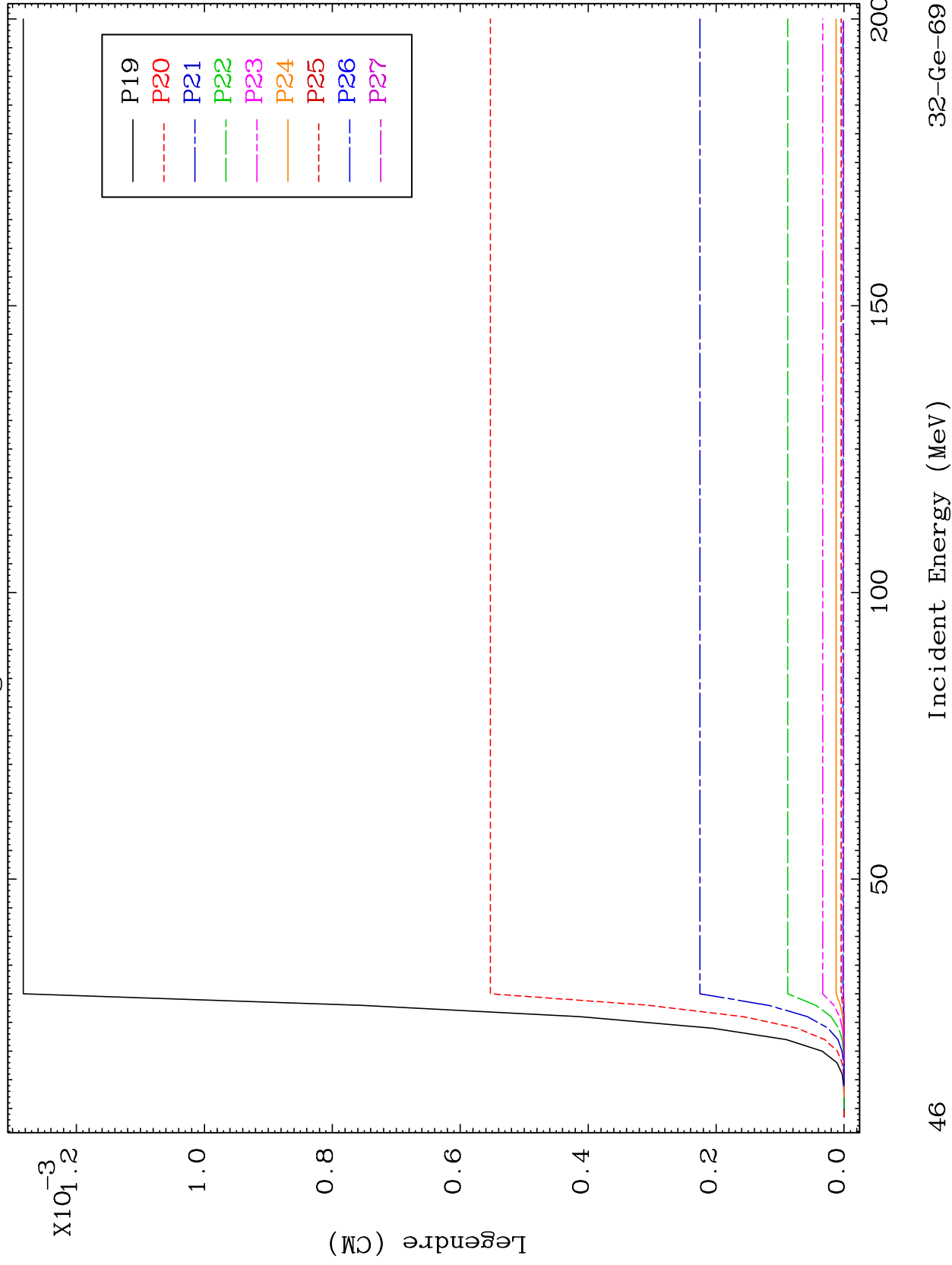
Incident Energy (MeV)

45

MAT 3222

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

32-Ge-69



46

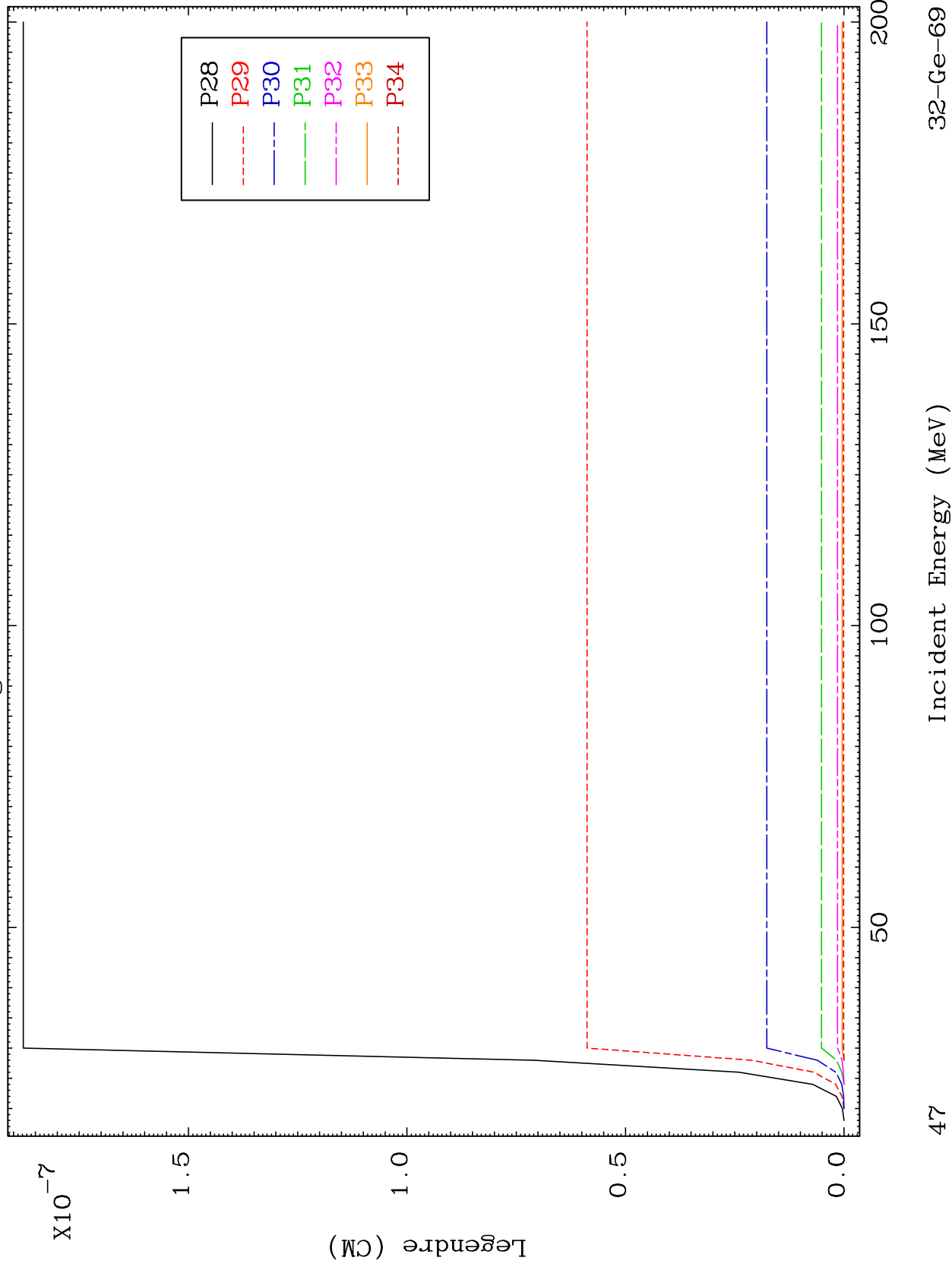
Incident Energy (MeV)

32-Ge-69

MAT 3222

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

32-Ge-69



47

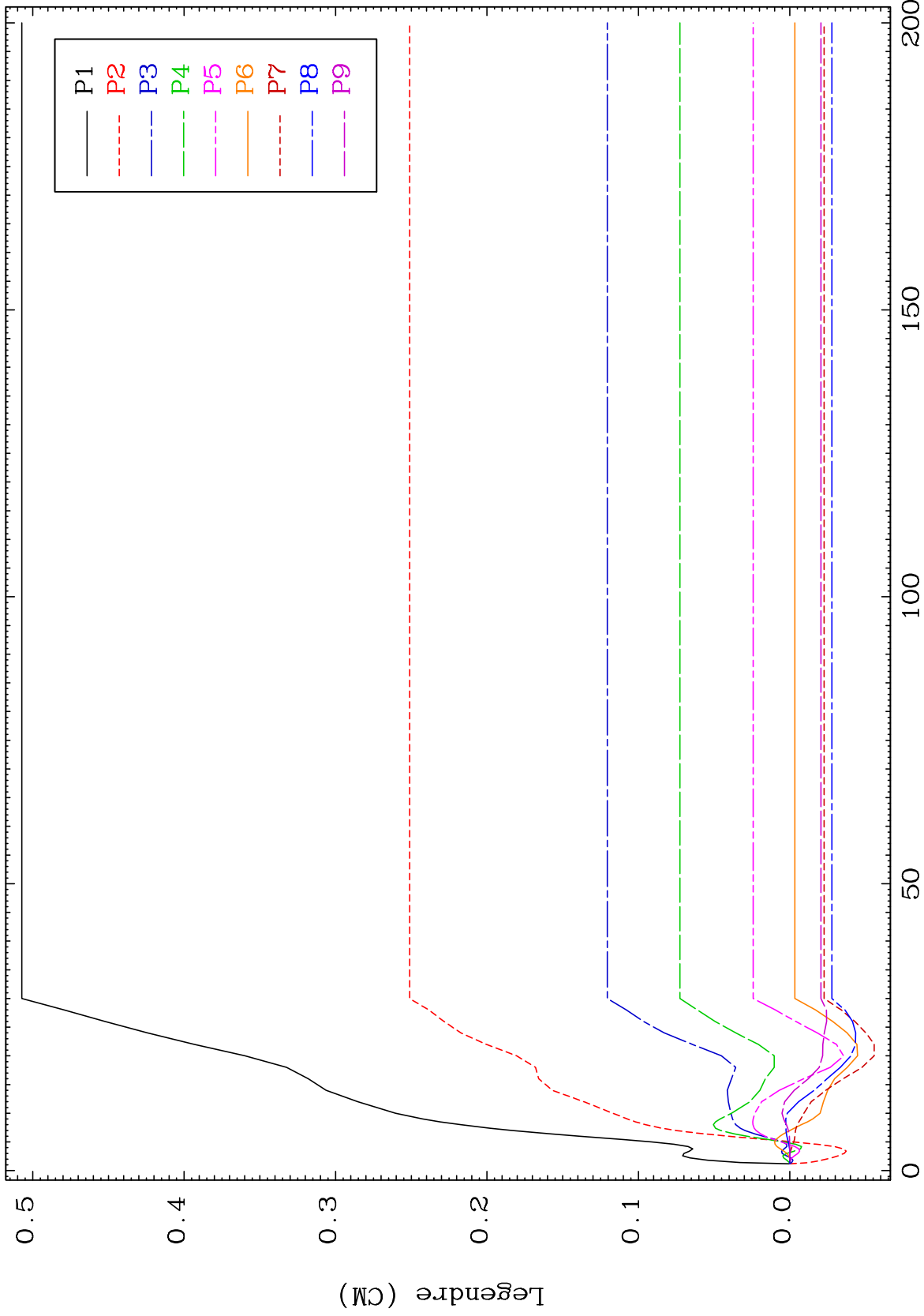
Incident Energy (MeV)

32-Ge-69

MAT 3222

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

32-Ge-69



32-Ge-69

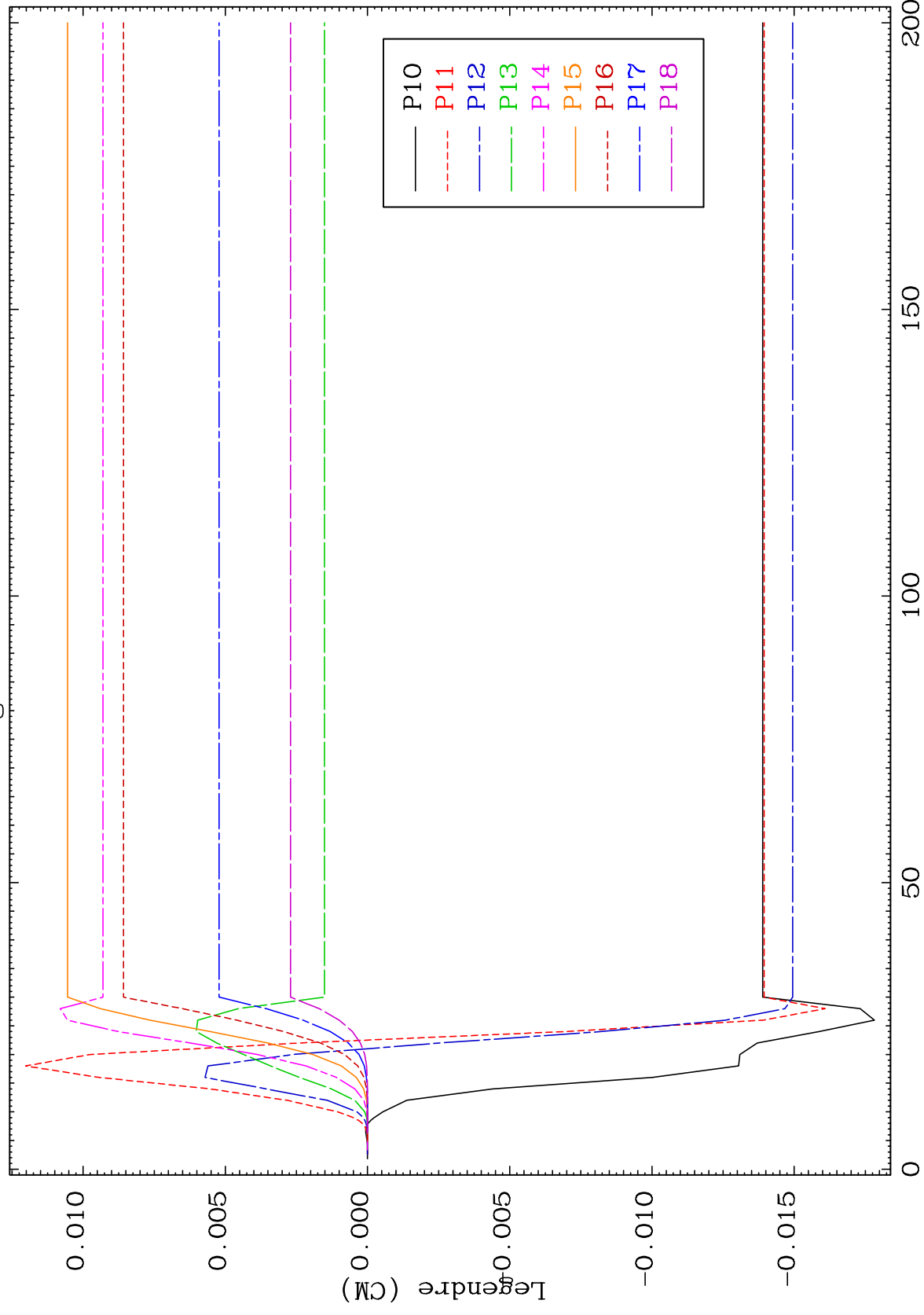
Incident Energy (MeV)

48

MAT 3222

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

32-Ge-69



49

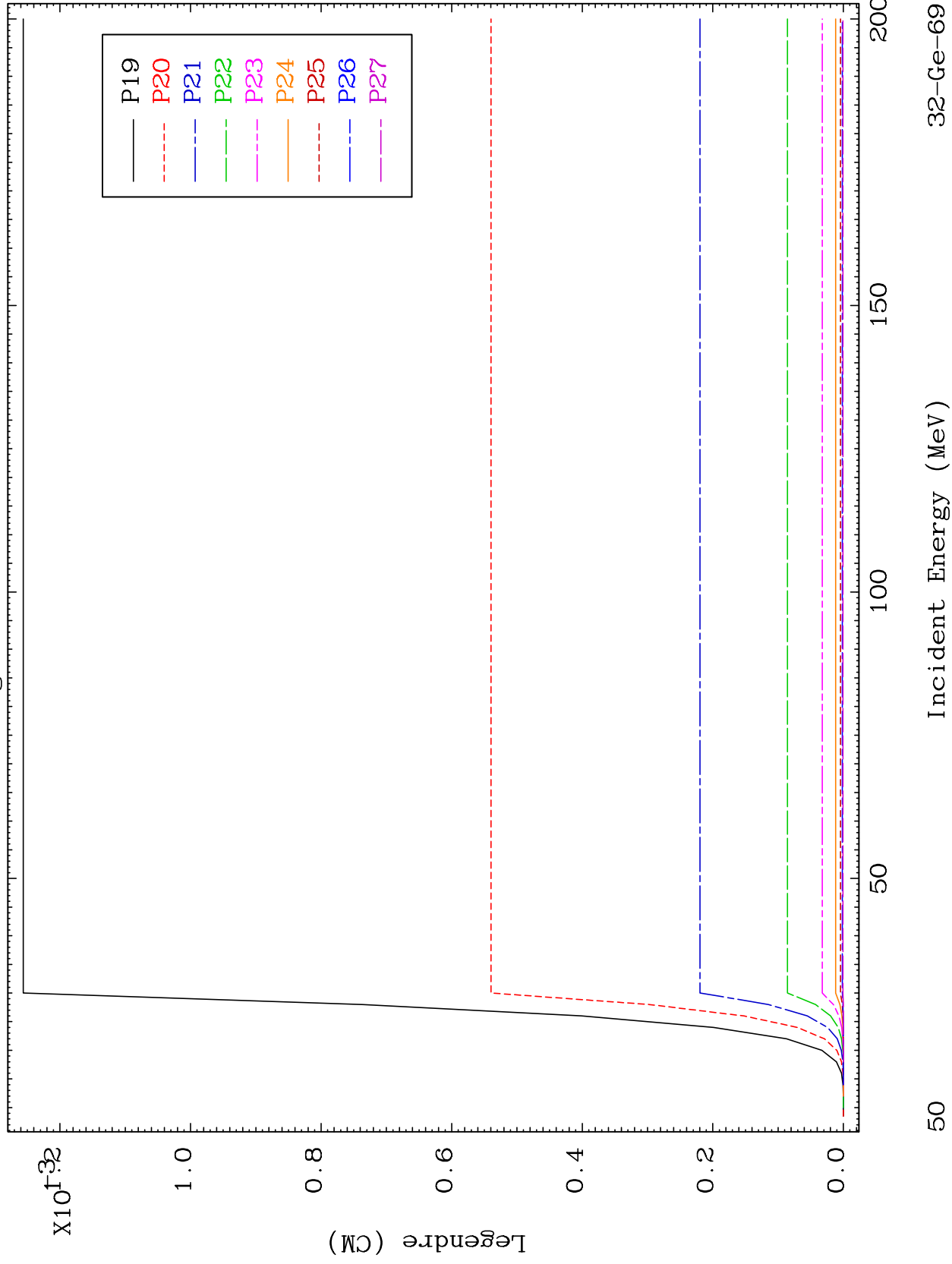
Incident Energy (MeV)

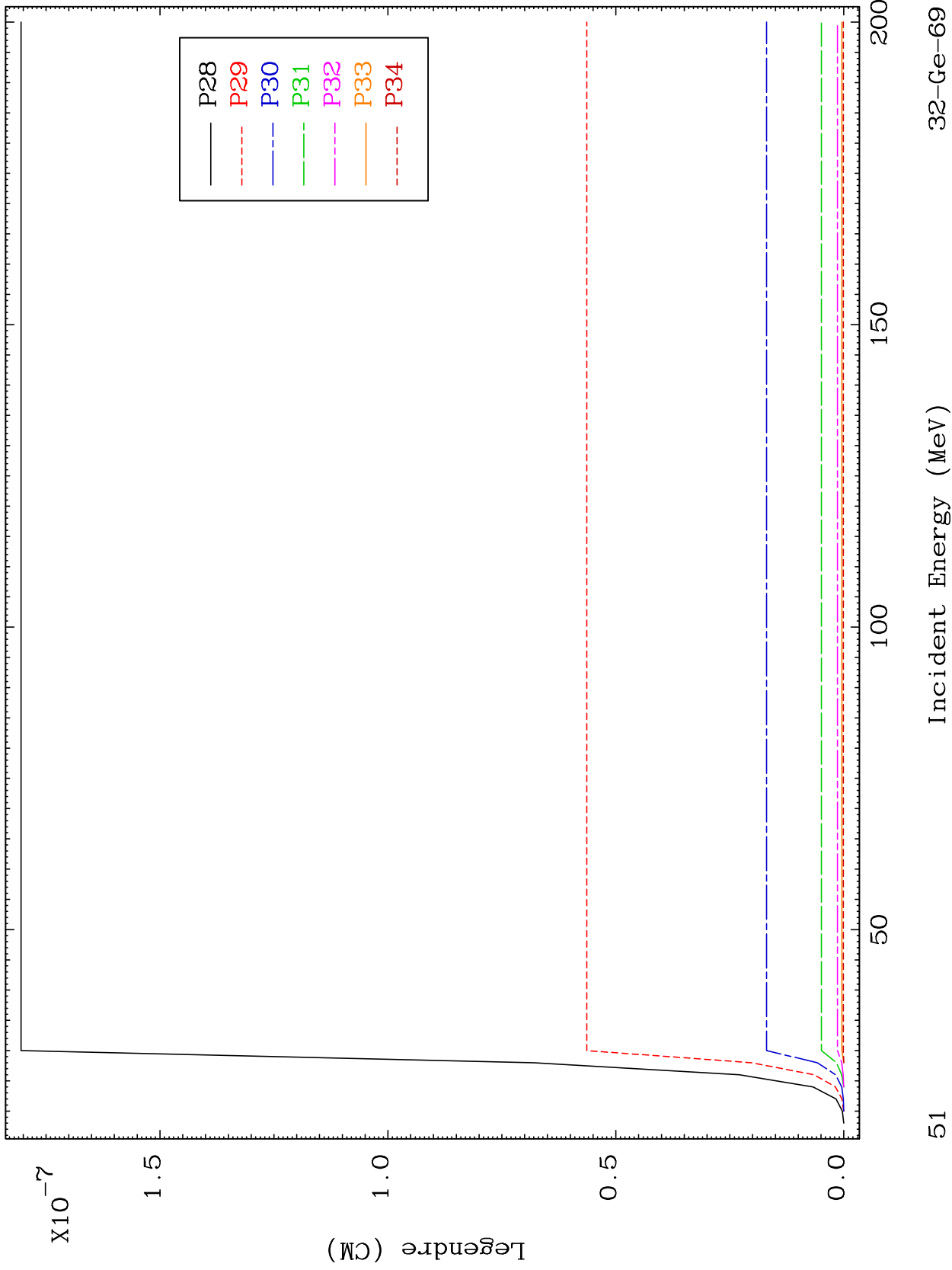
32-Ge-69

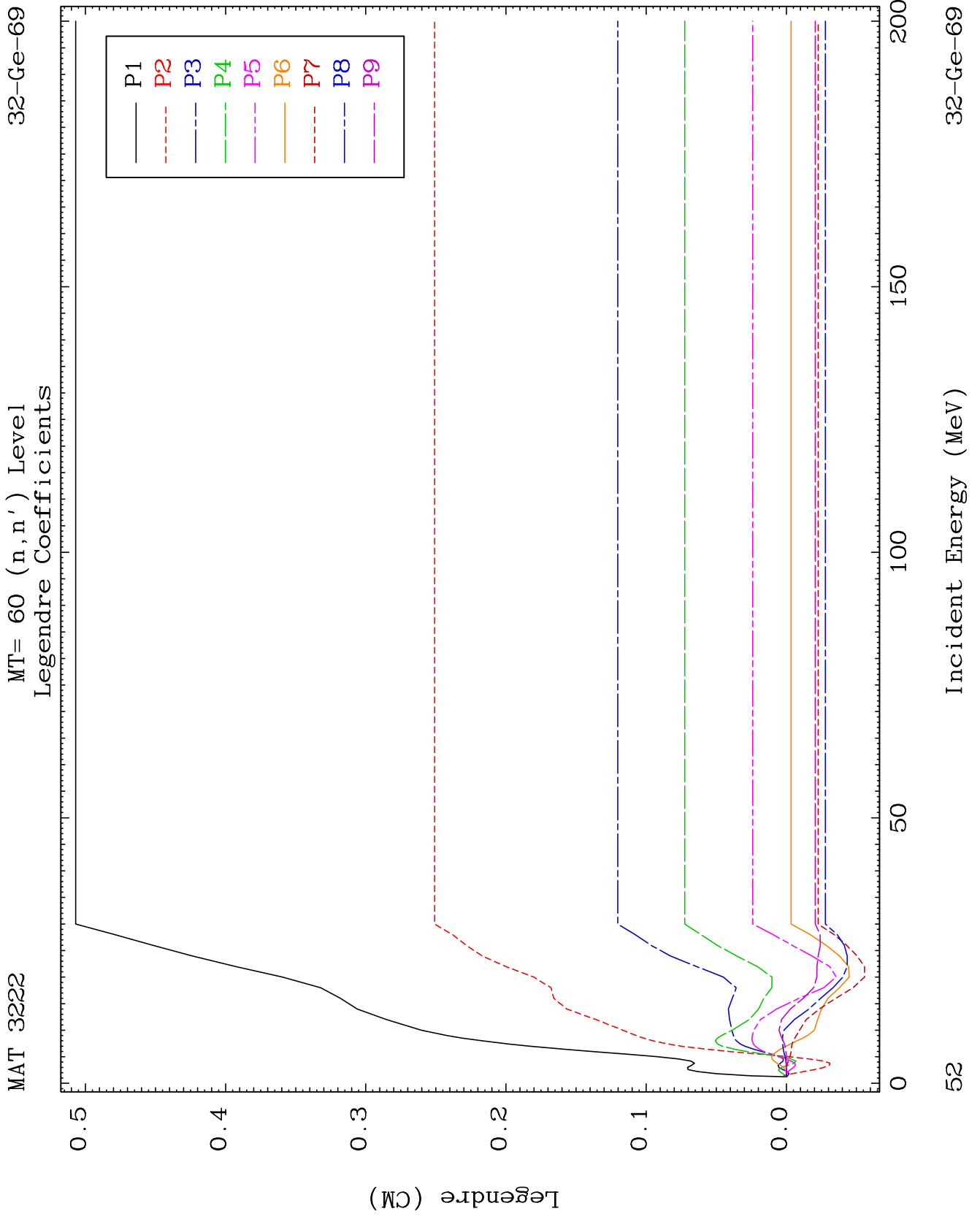
MAT 3222

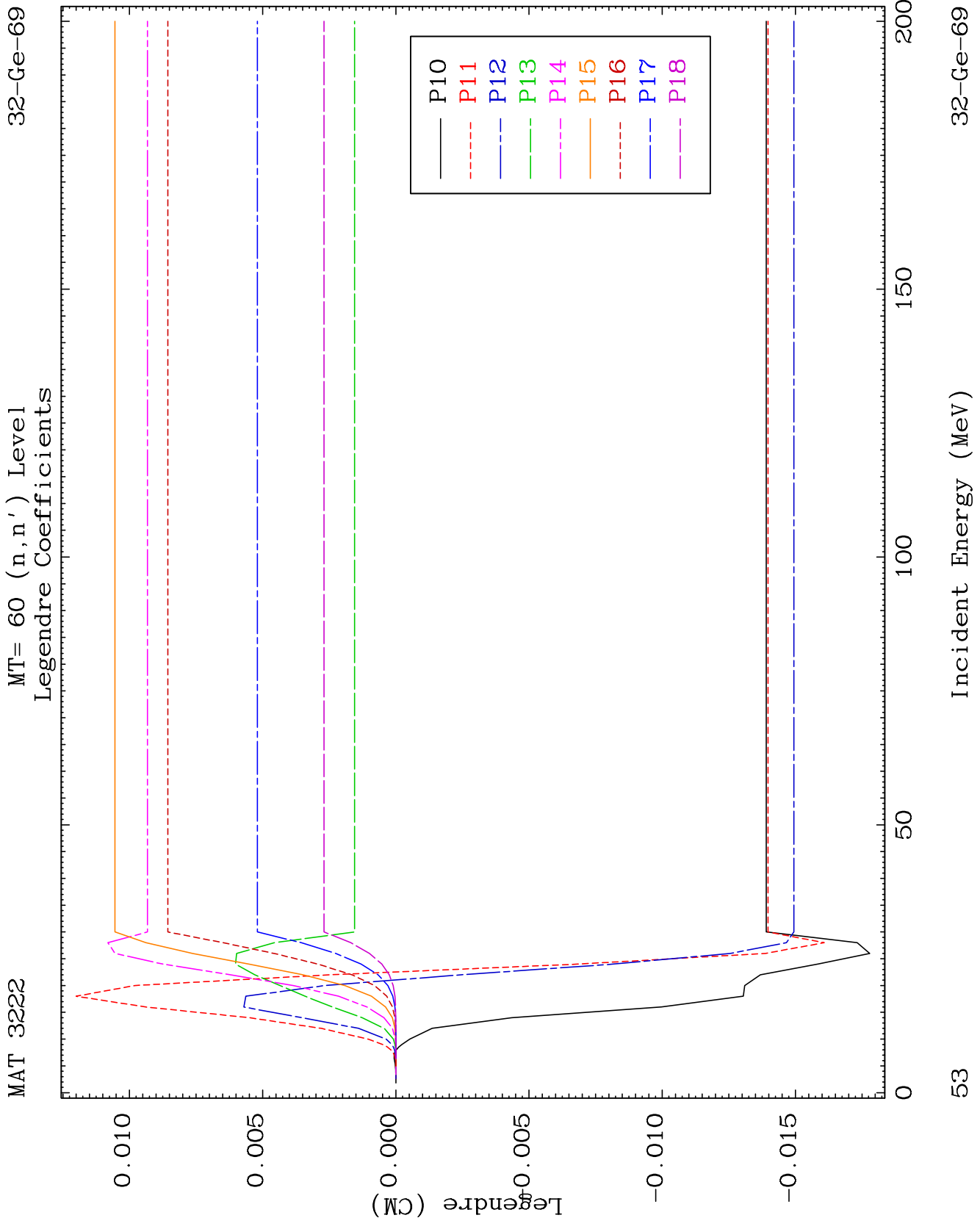
MT= 59 (n,n') Level
Legendre Coefficients

32-Ge-69





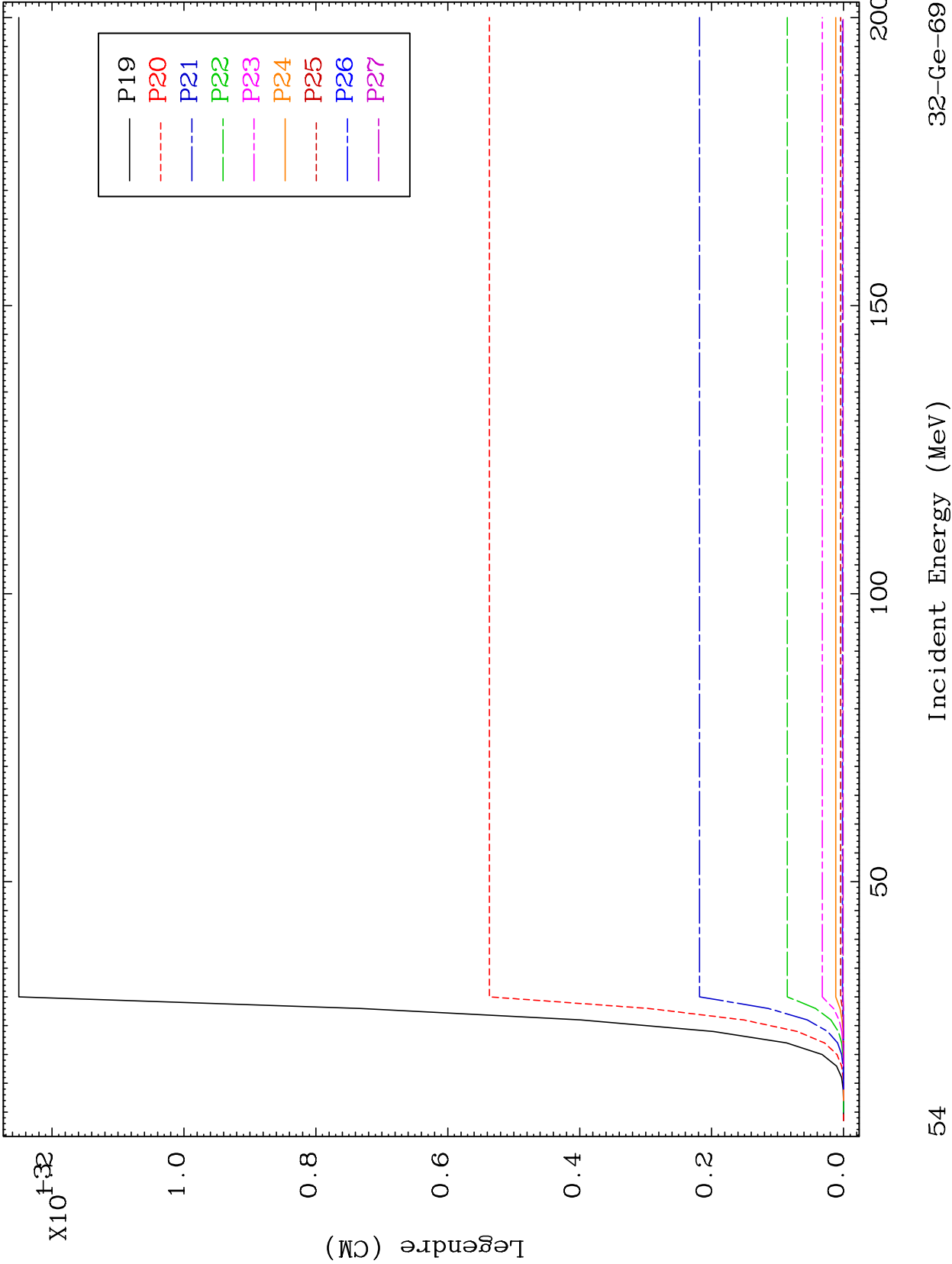




MAT 3222

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

32-Ge-69



54

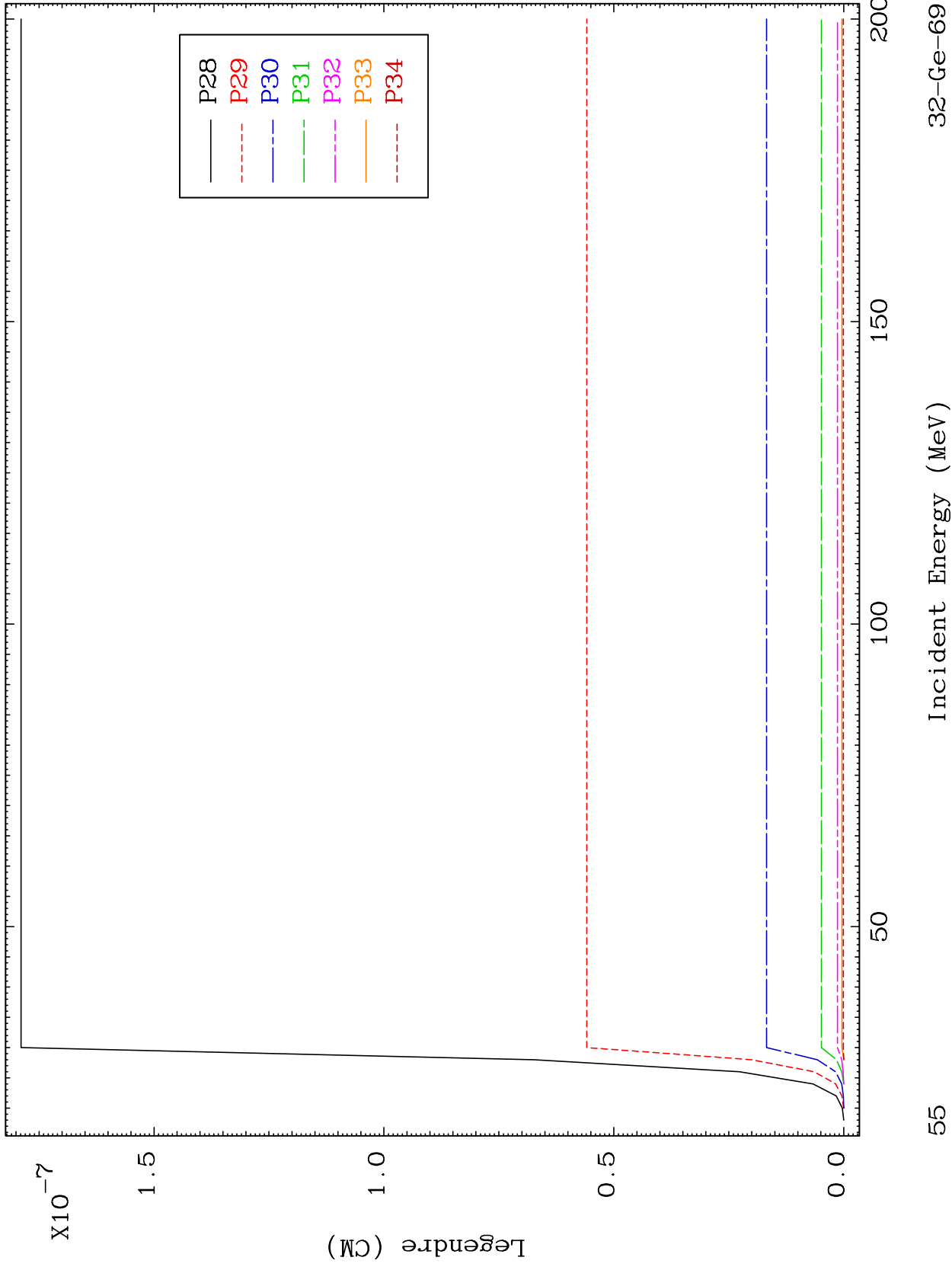
Incident Energy (MeV)

32-Ge-69

MAT 3222

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

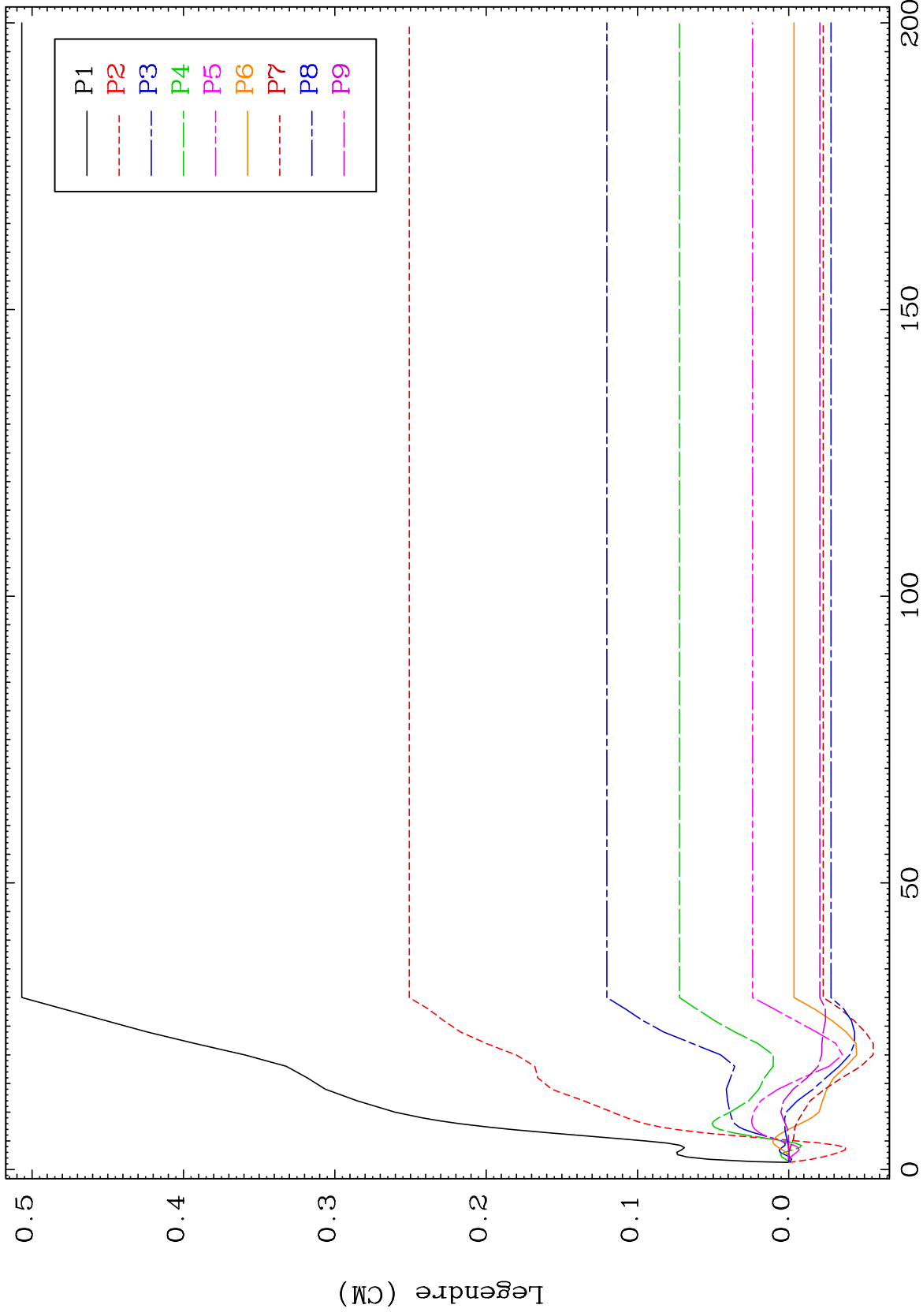
32-Ge-69



MAT 3222

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

32-Ge-69



56

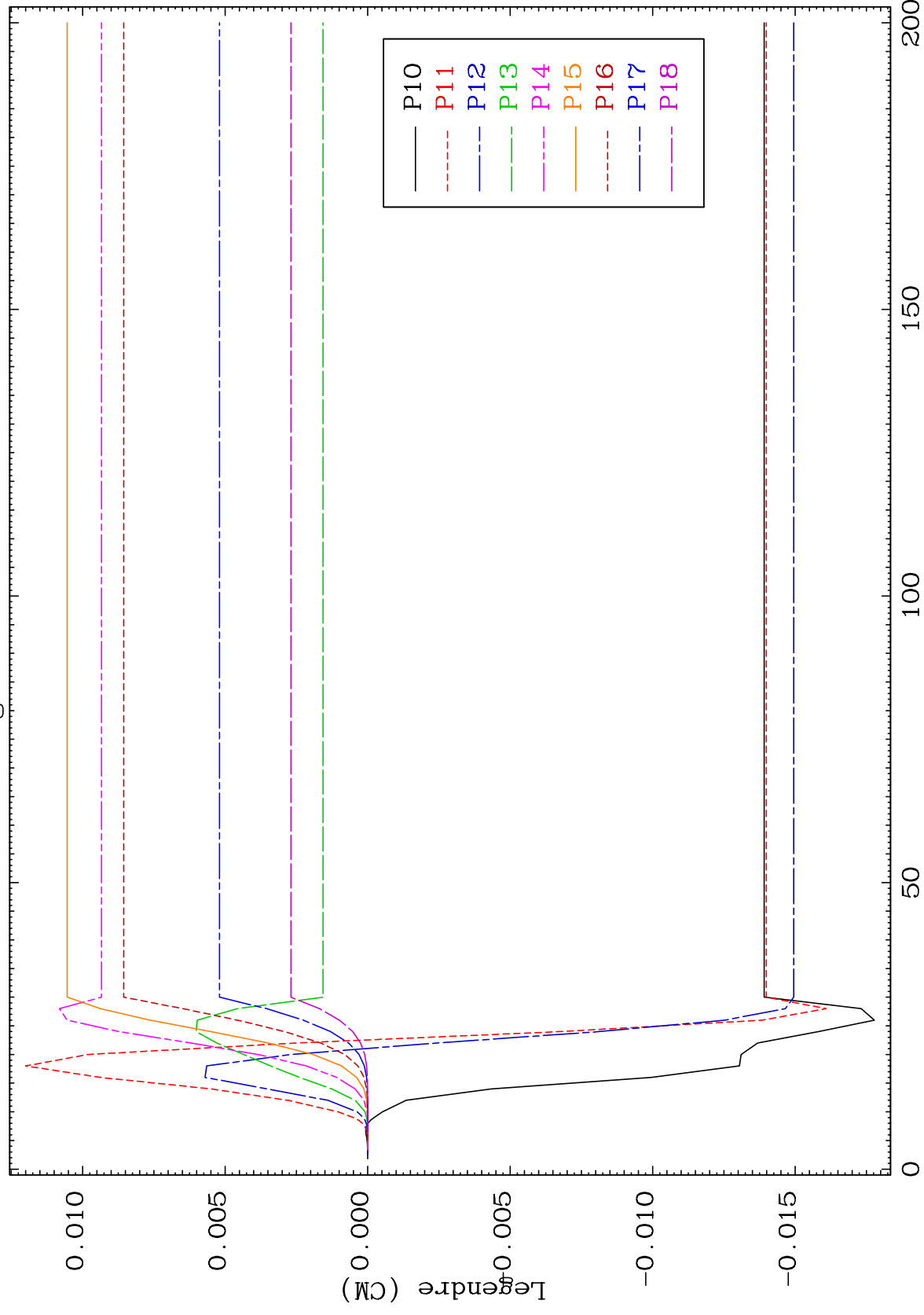
Incident Energy (MeV)

32-Ge-69

MAT 3222

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

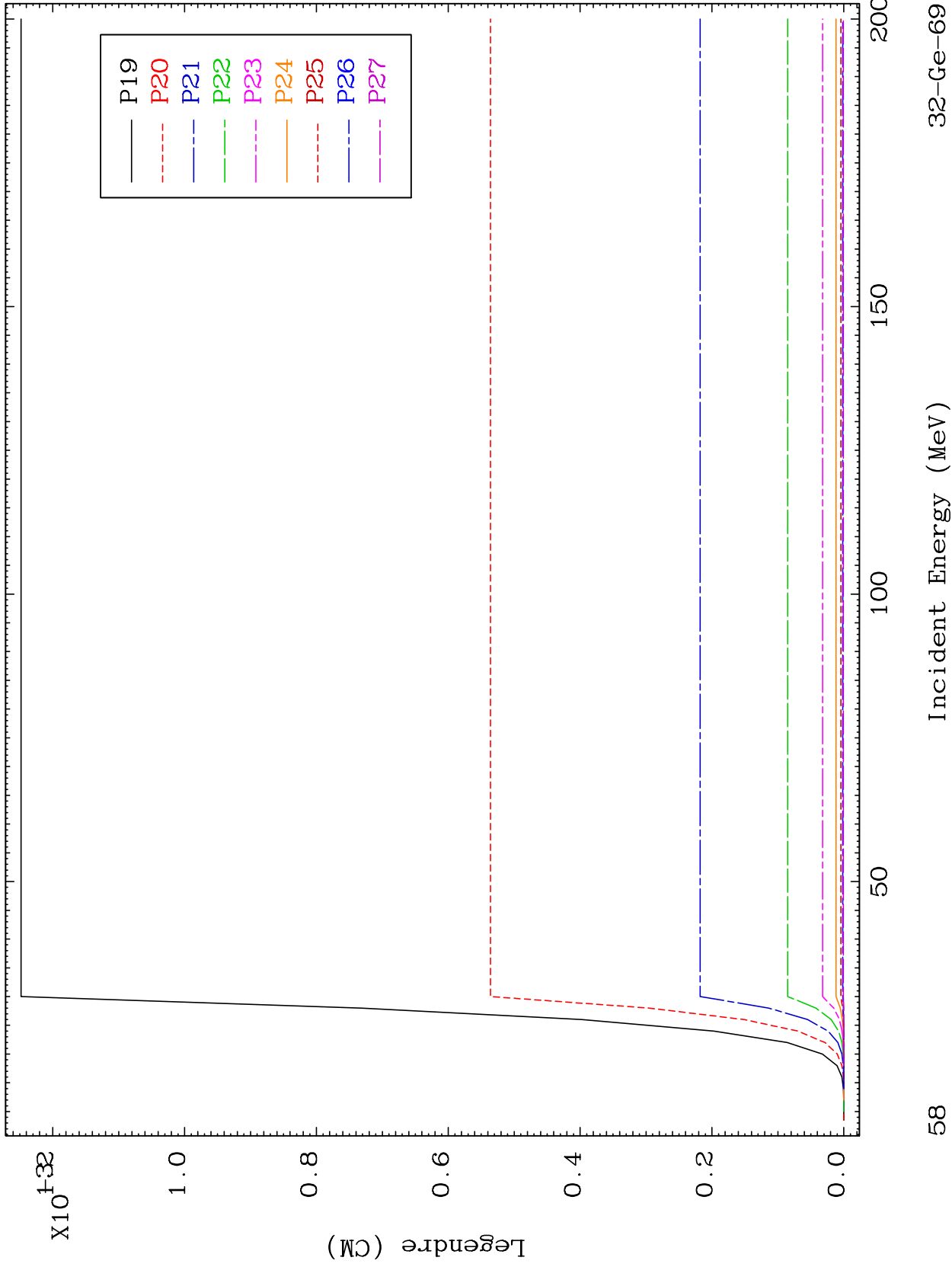
32-Ge-69



57

Incident Energy (MeV)

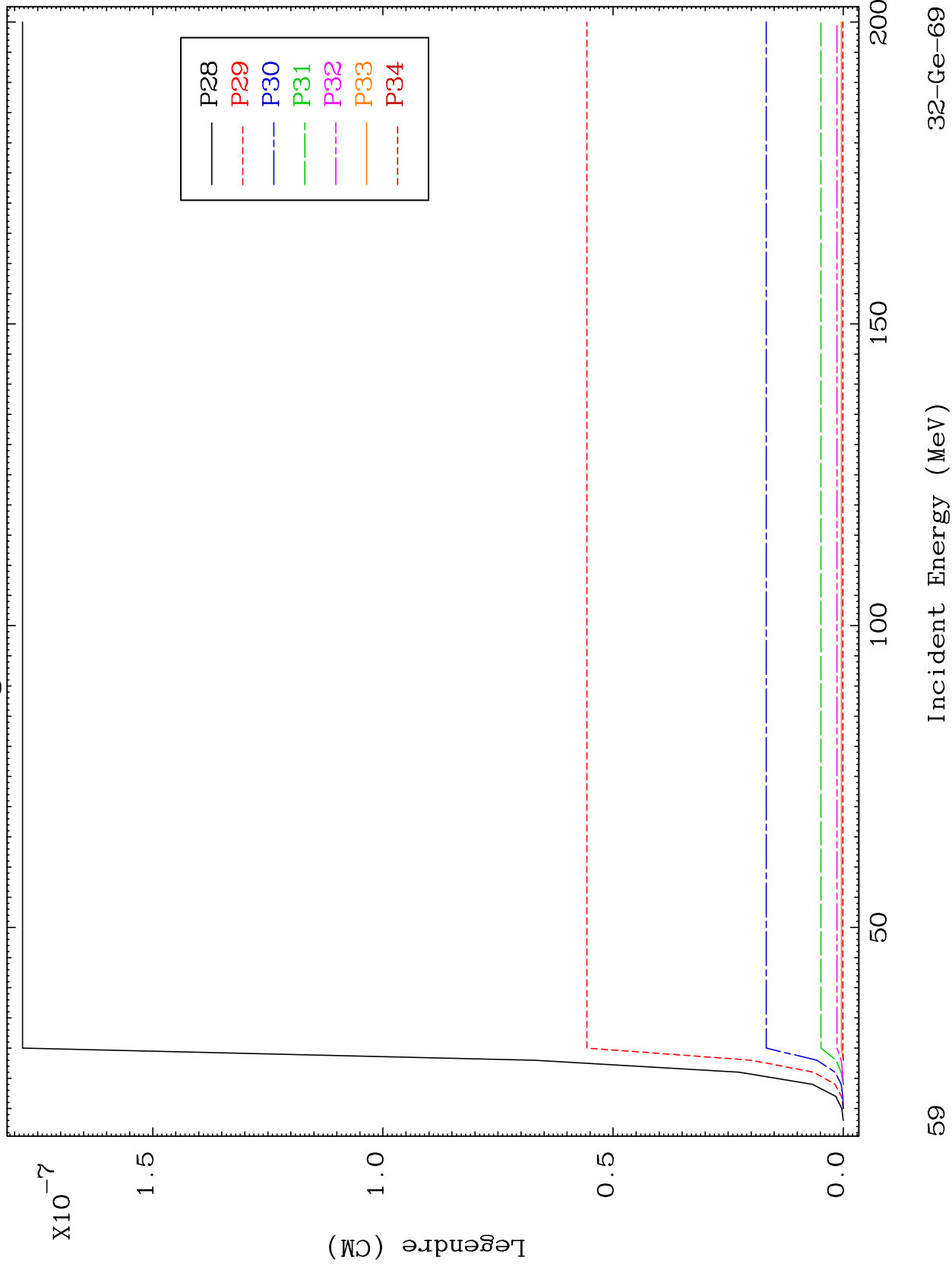
32-Ge-69



MAT 3222

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

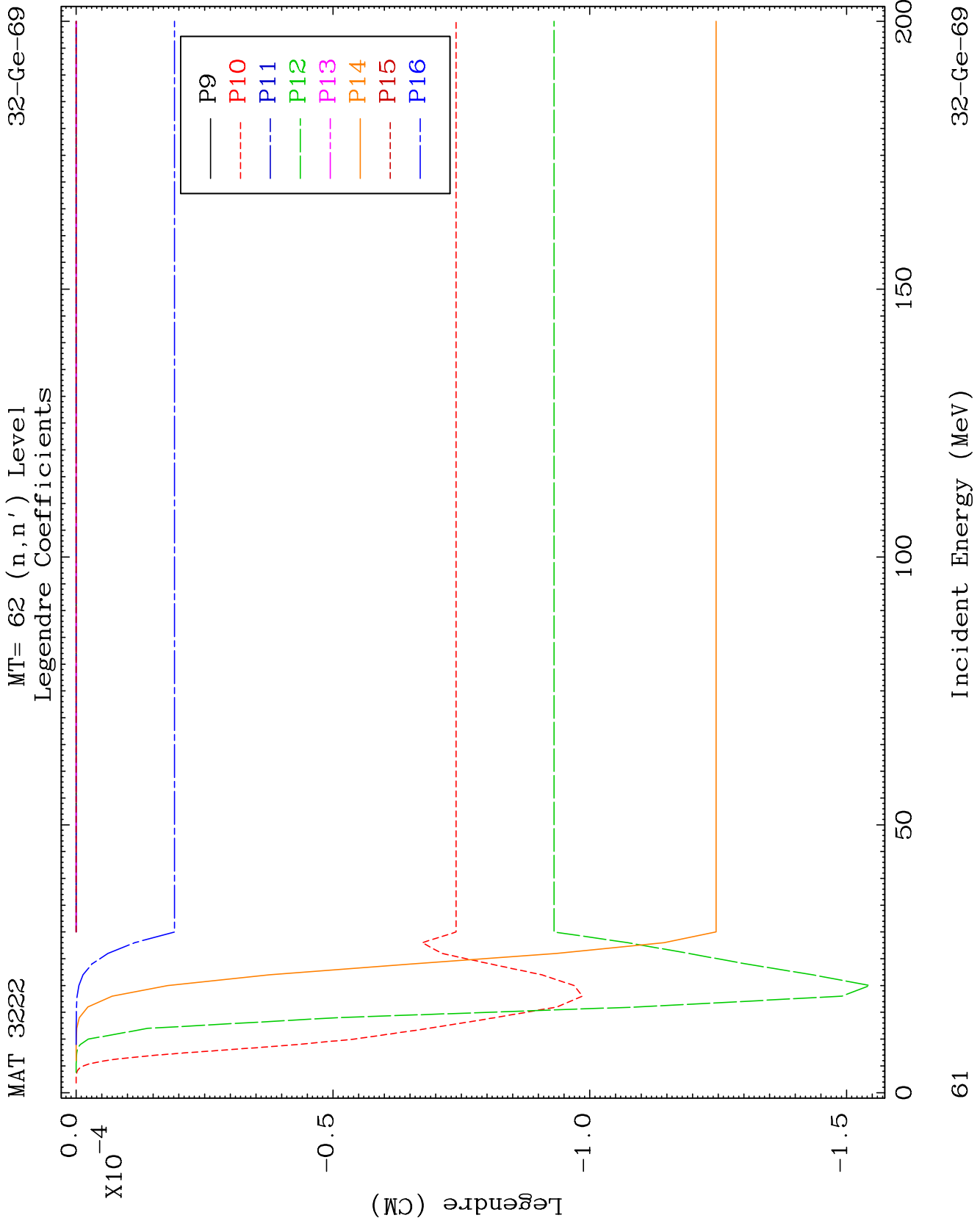
32-Ge-69

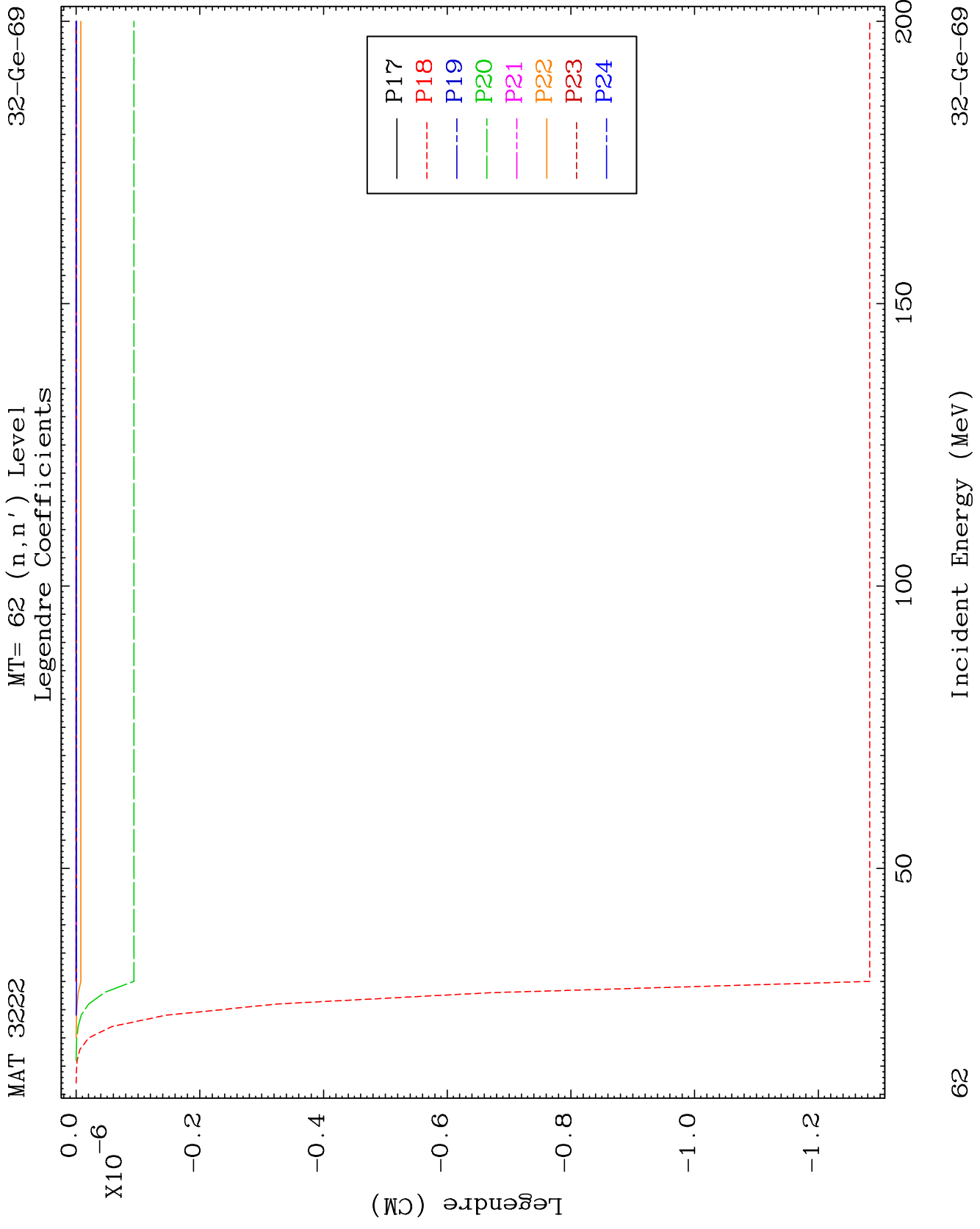


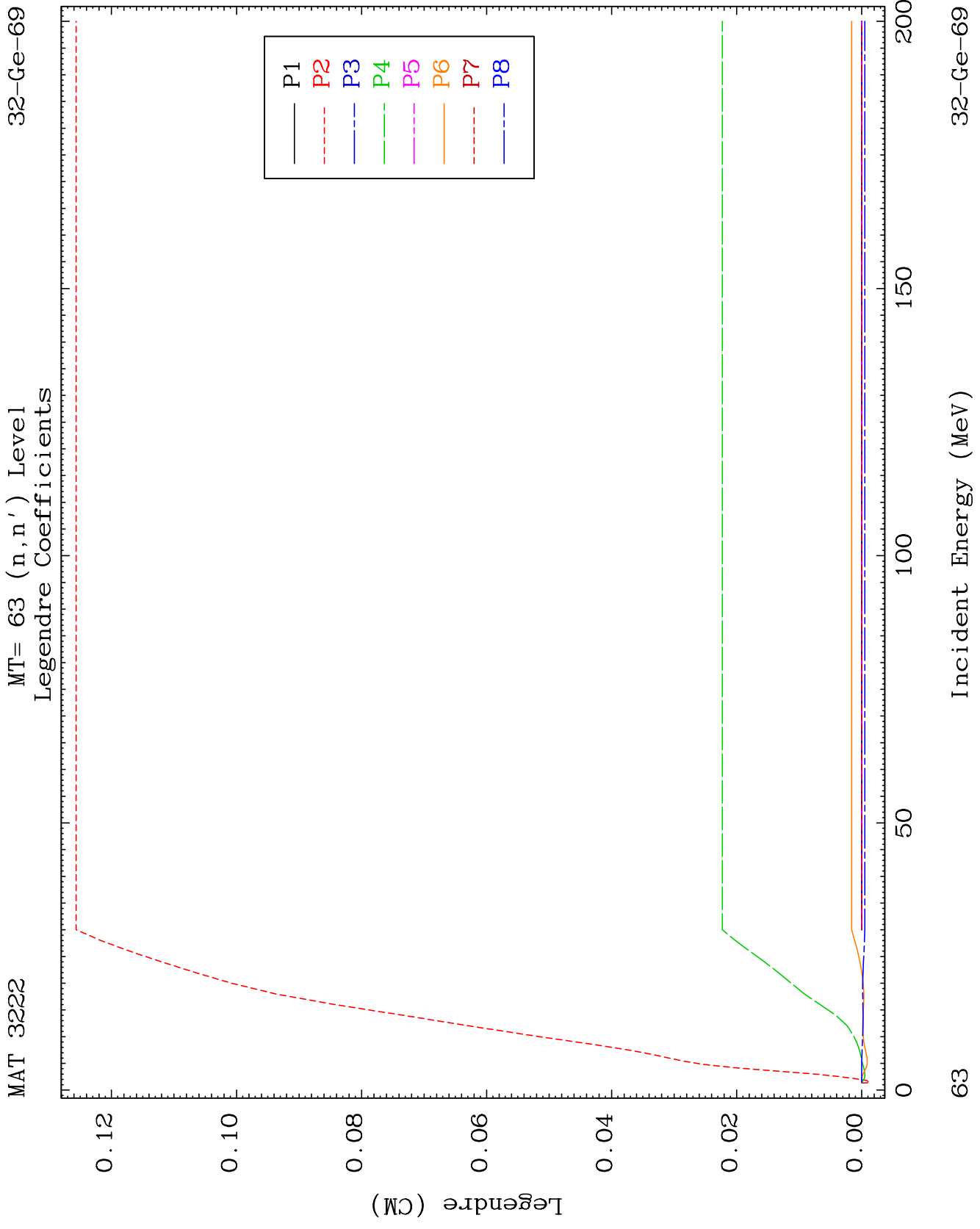
59

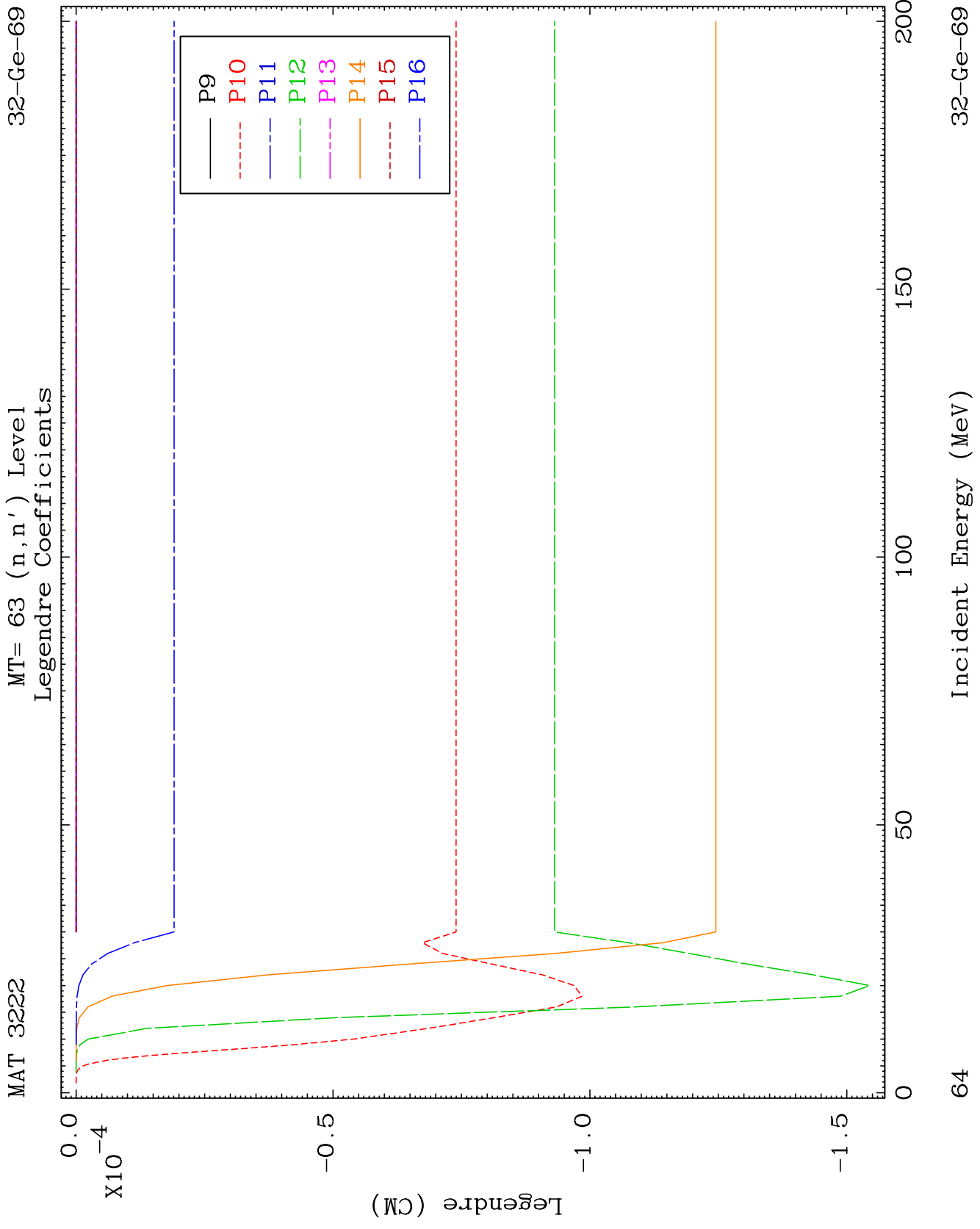
Incident Energy (MeV)

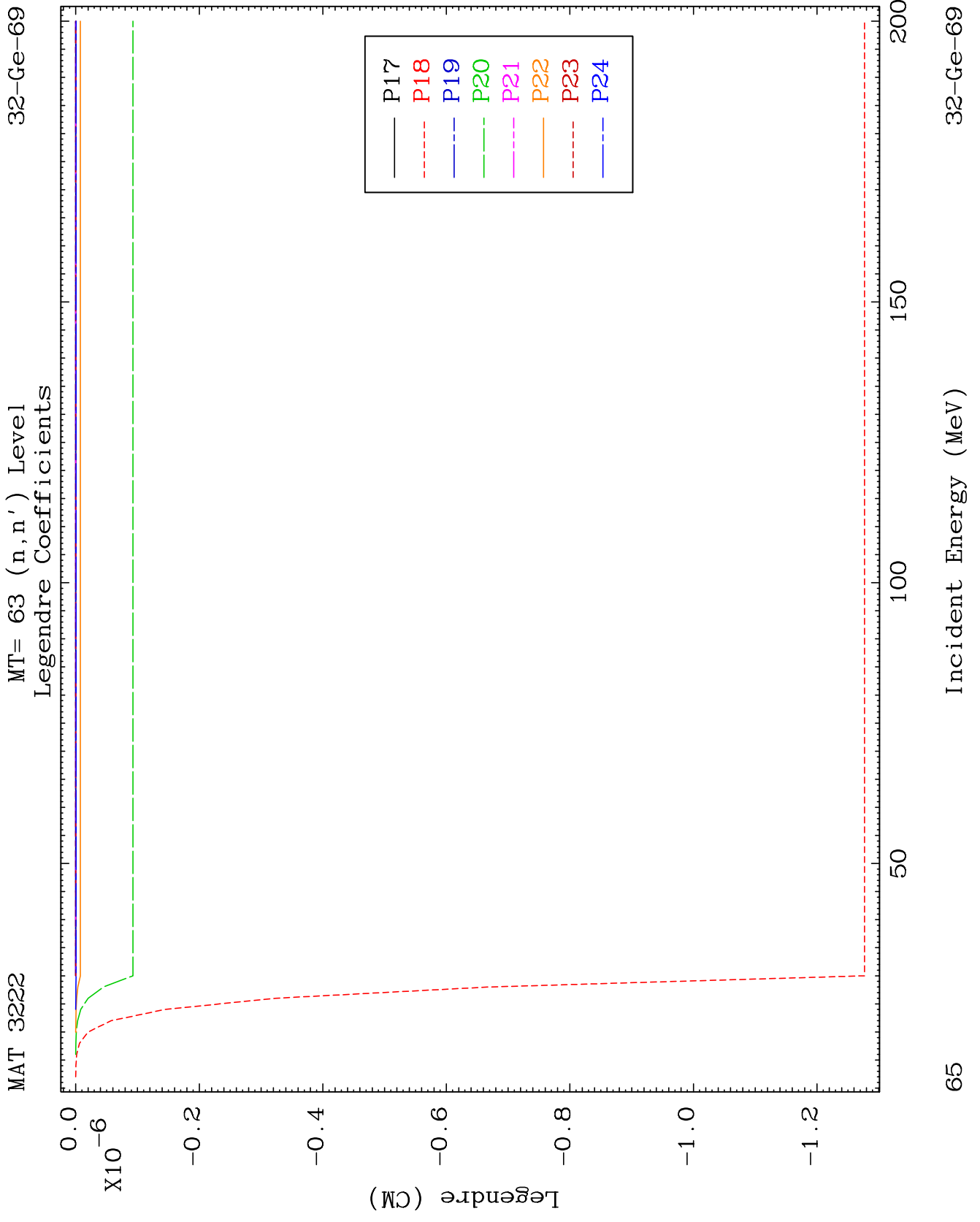
32-Ge-69







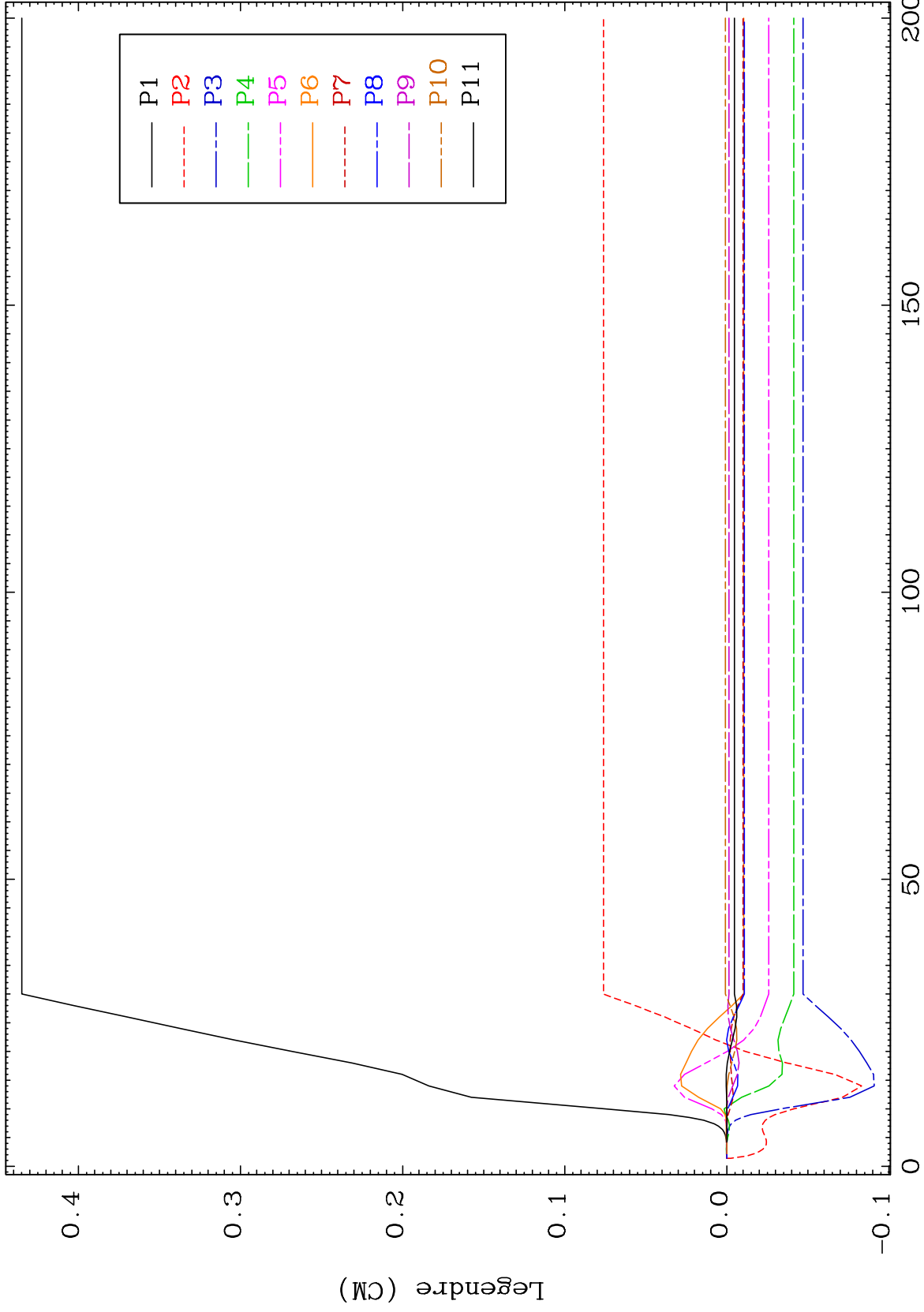




MAT 3222

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

32-Ge-69



66

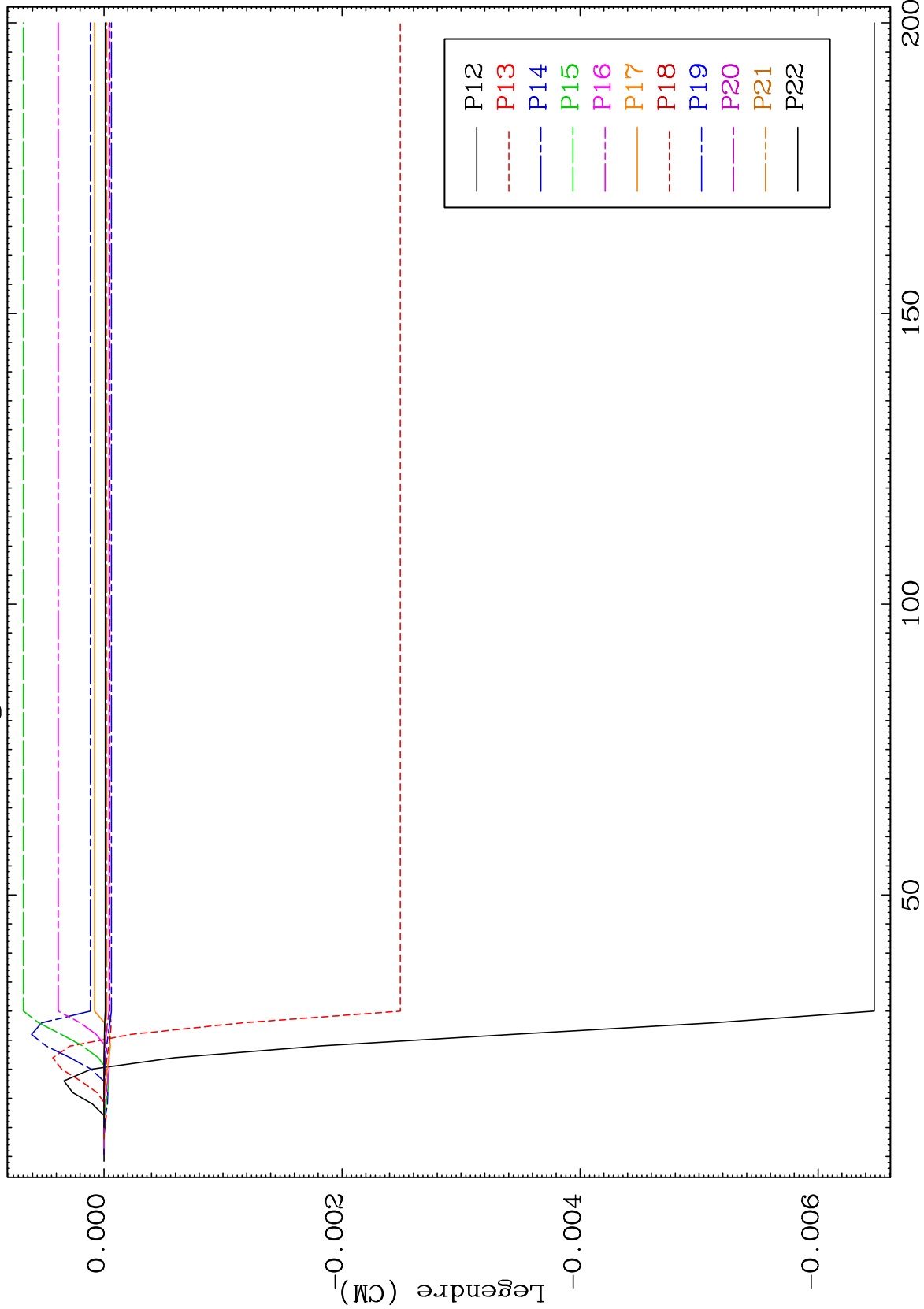
Incident Energy (MeV)

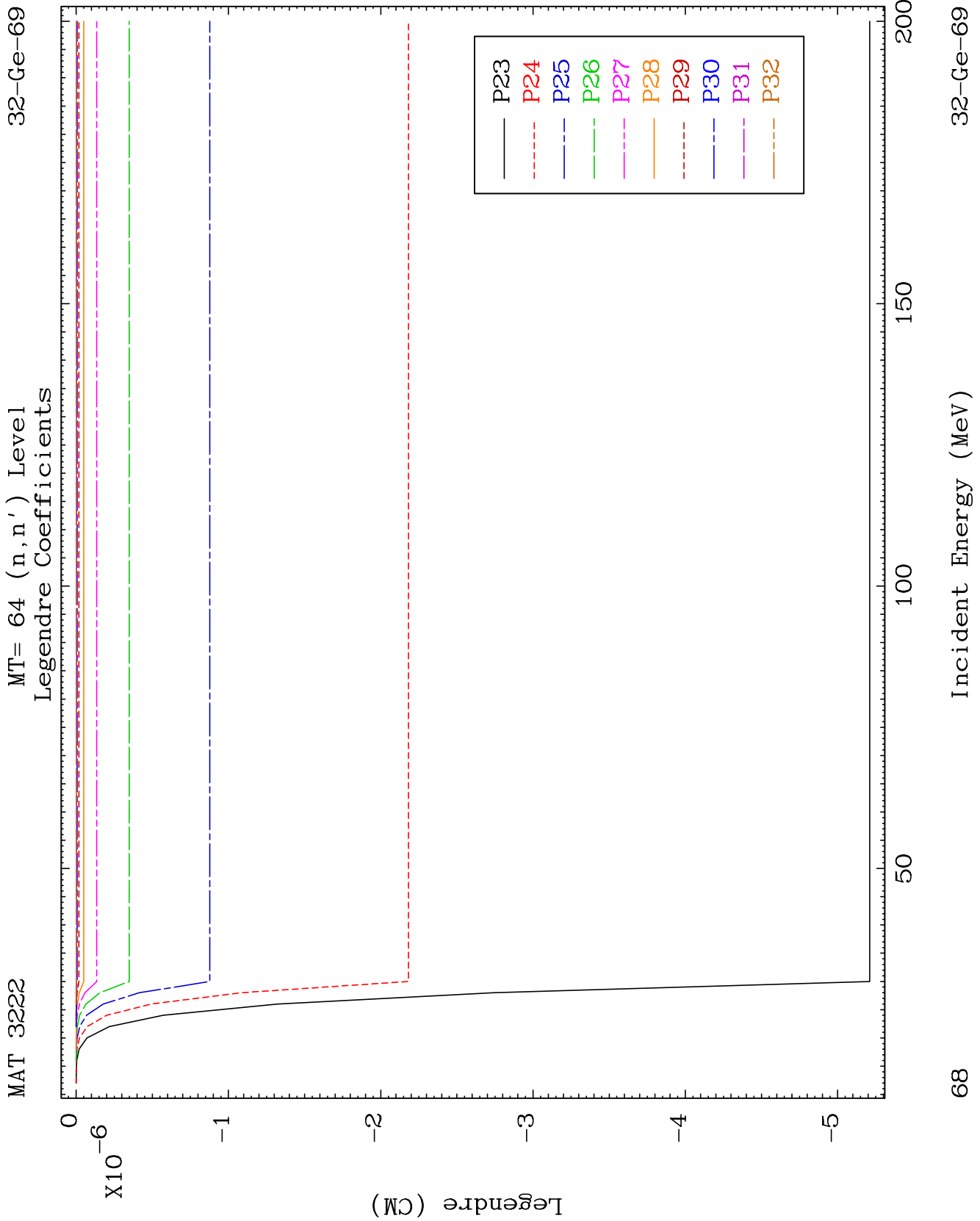
32-Ge-69

MAT 3222

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

32-Ge-69

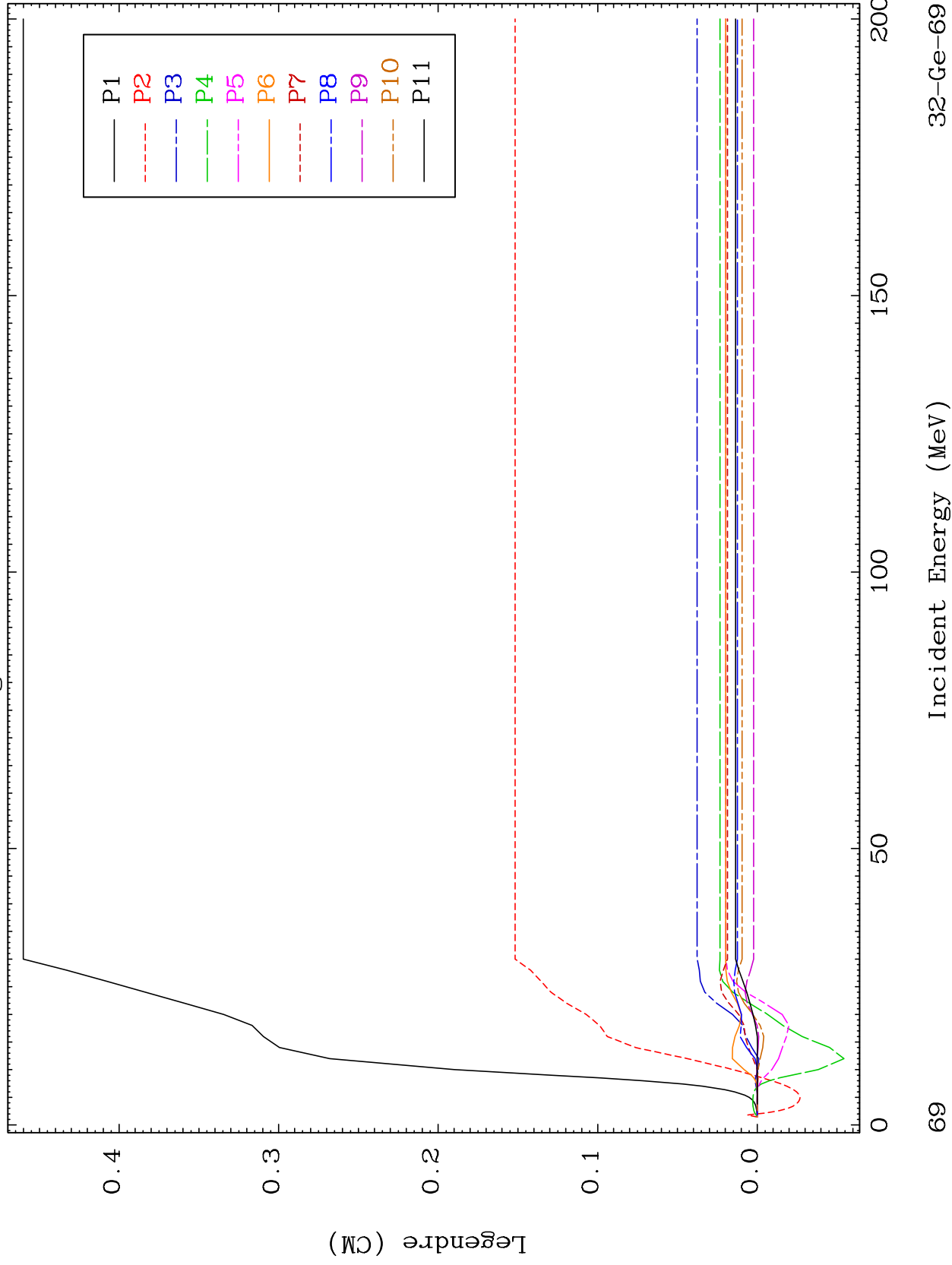




MAT 3222

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

32-Ge-69



32-Ge-69

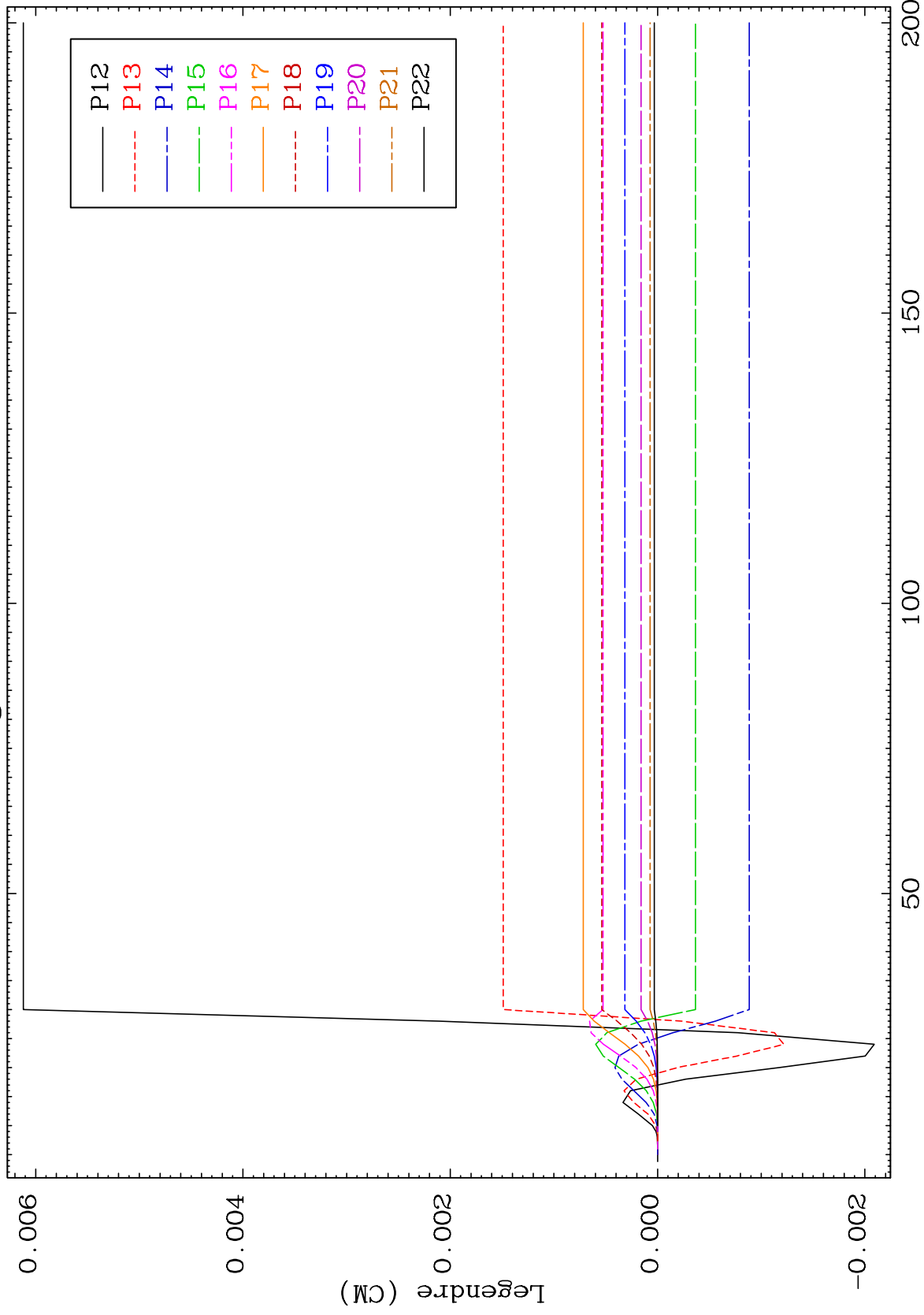
Incident Energy (MeV)

69

MAT 3222

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

32-Ge-69



70

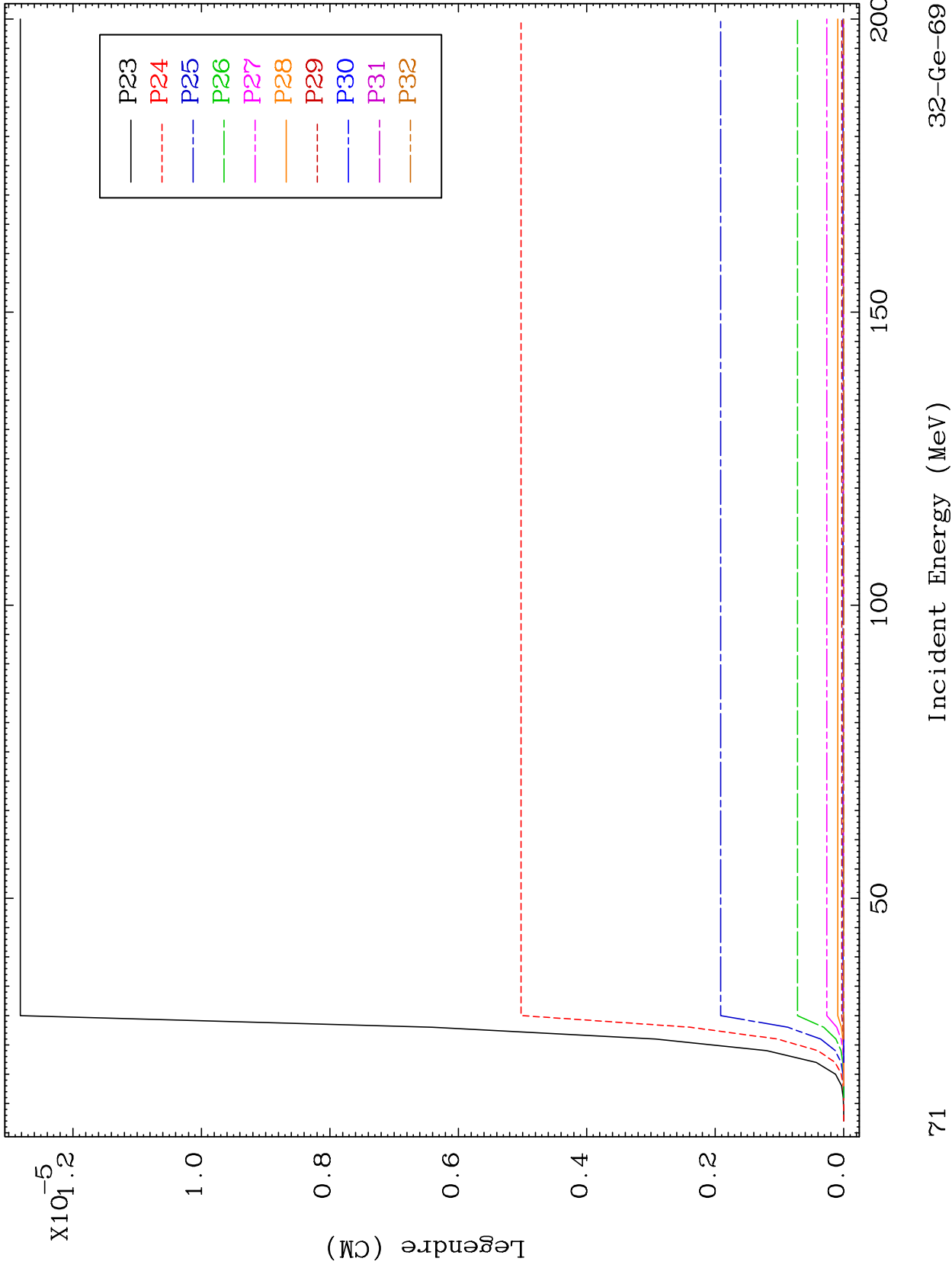
Incident Energy (MeV)

32-Ge-69

MAT 3222

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

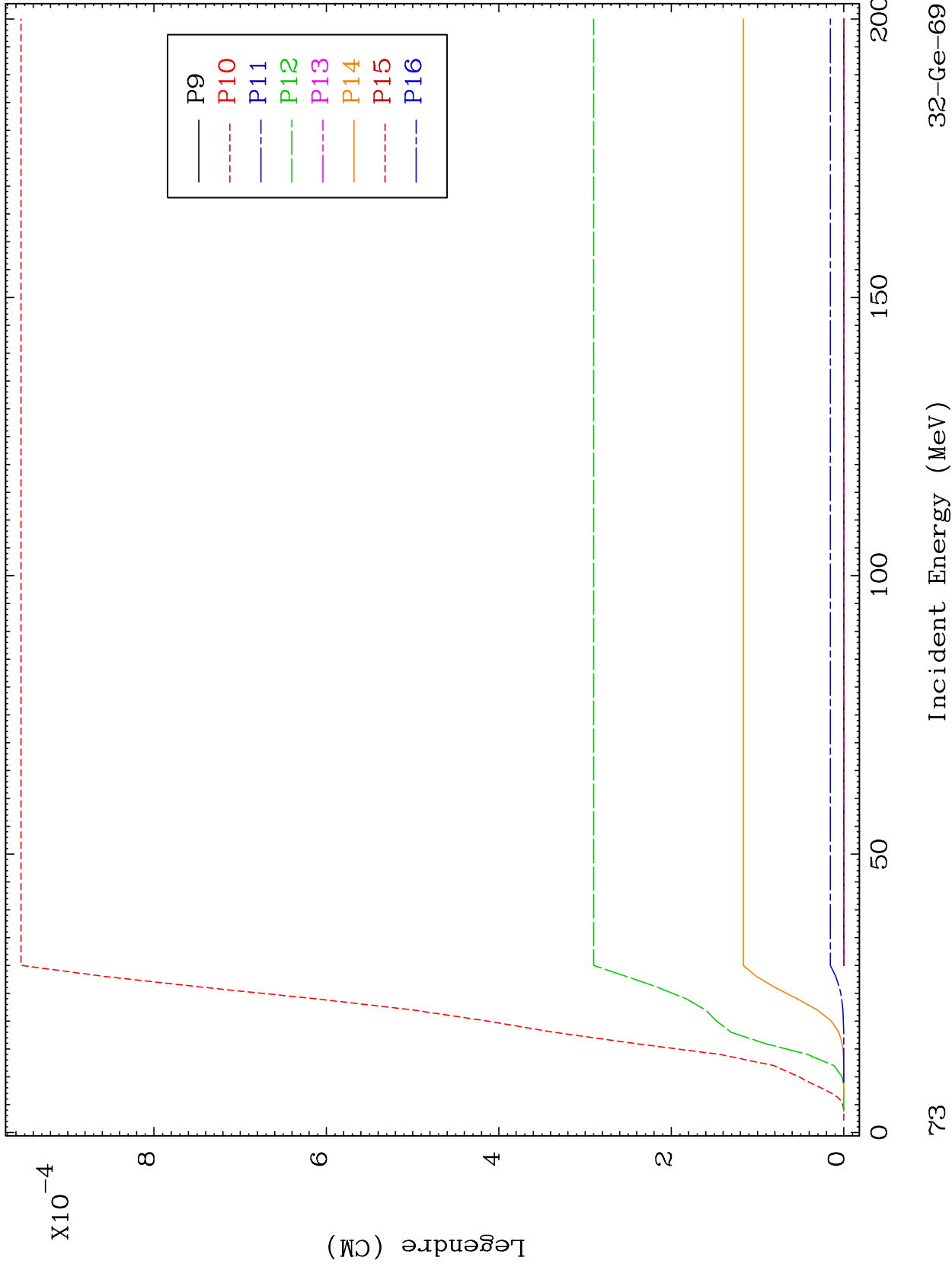
32-Ge-69



MAT 3222

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

32-Ge-69



73

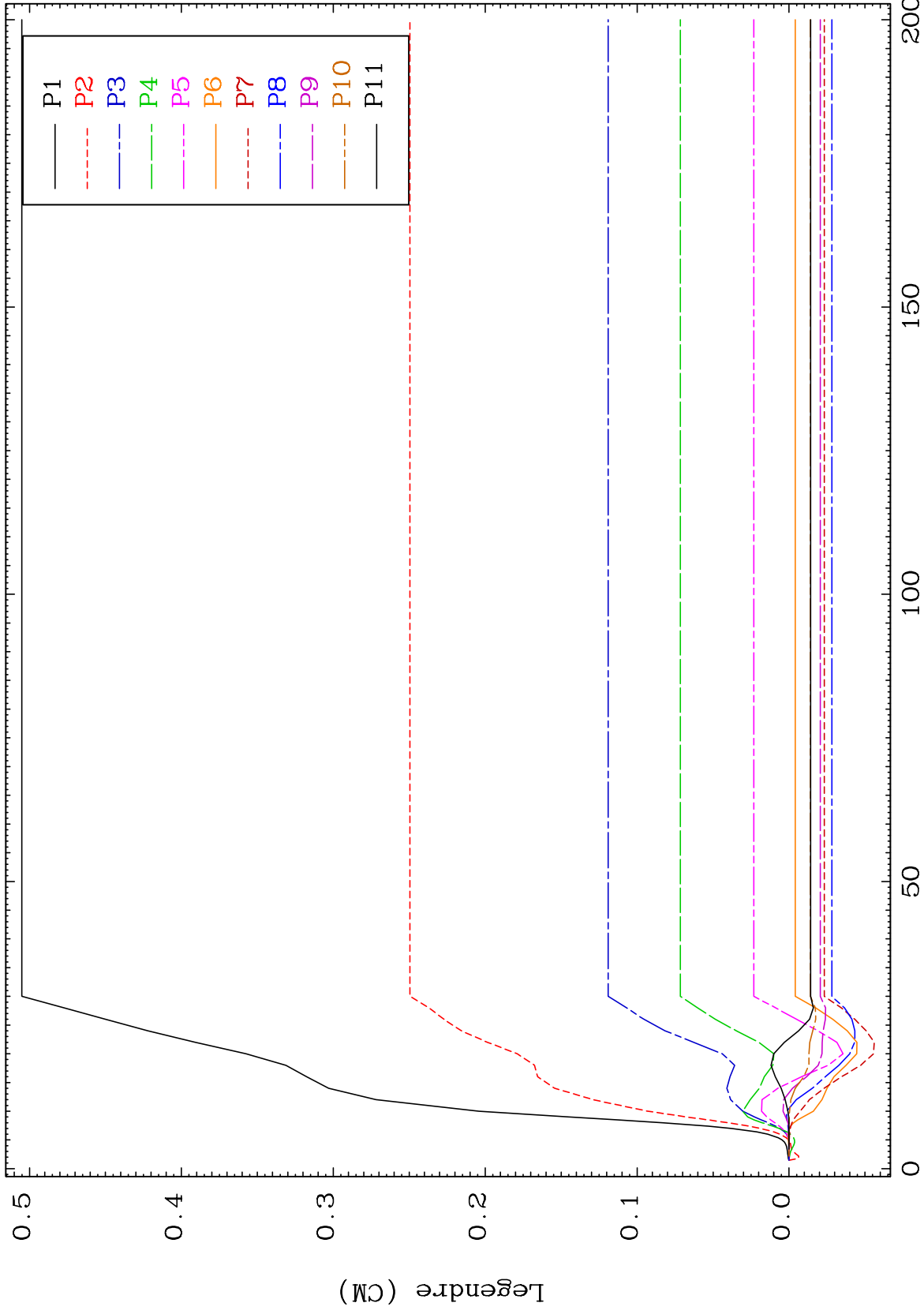
Incident Energy (MeV)

32-Ge-69

MAT 3222

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

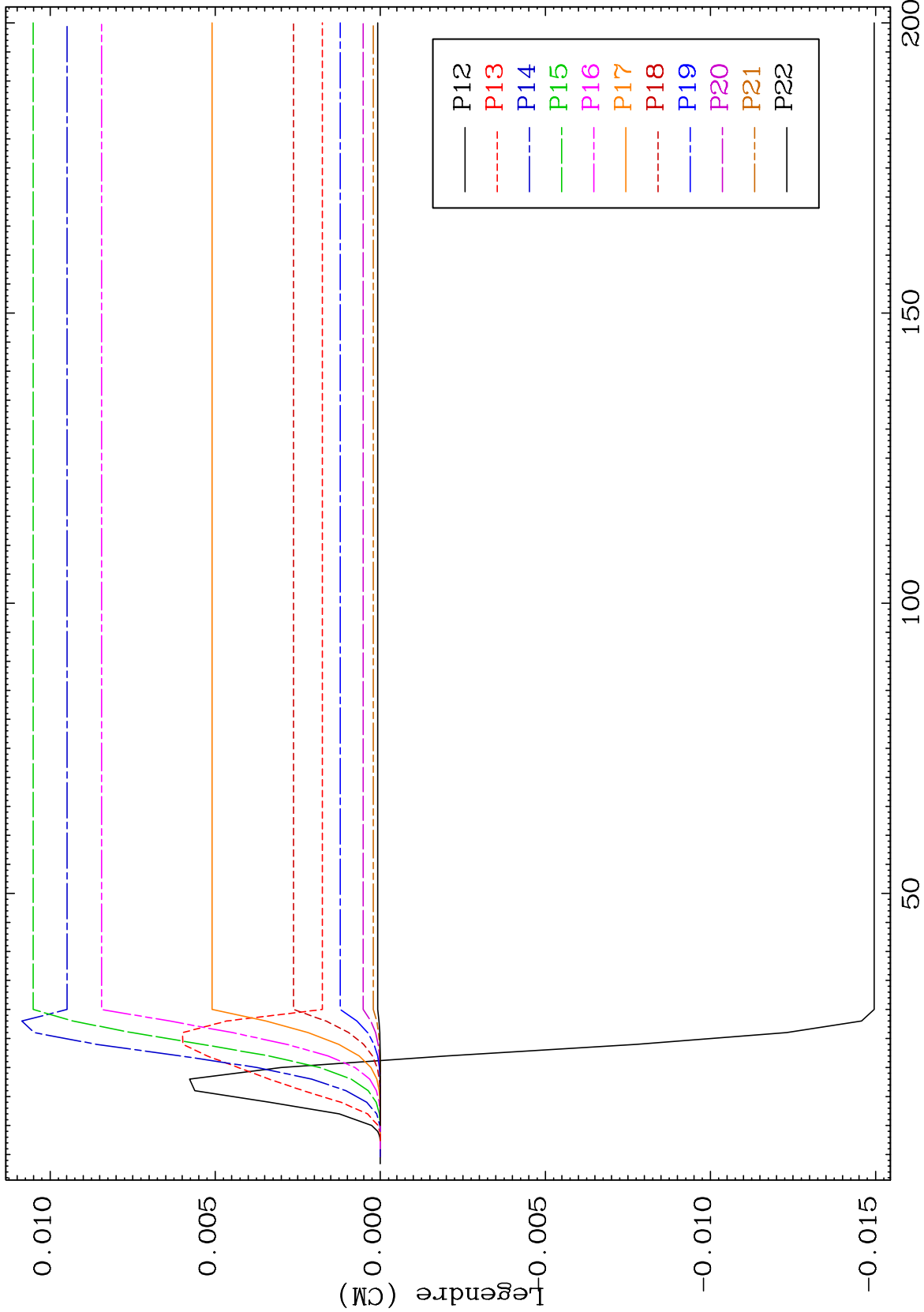
32-Ge-69



75

Incident Energy (MeV)

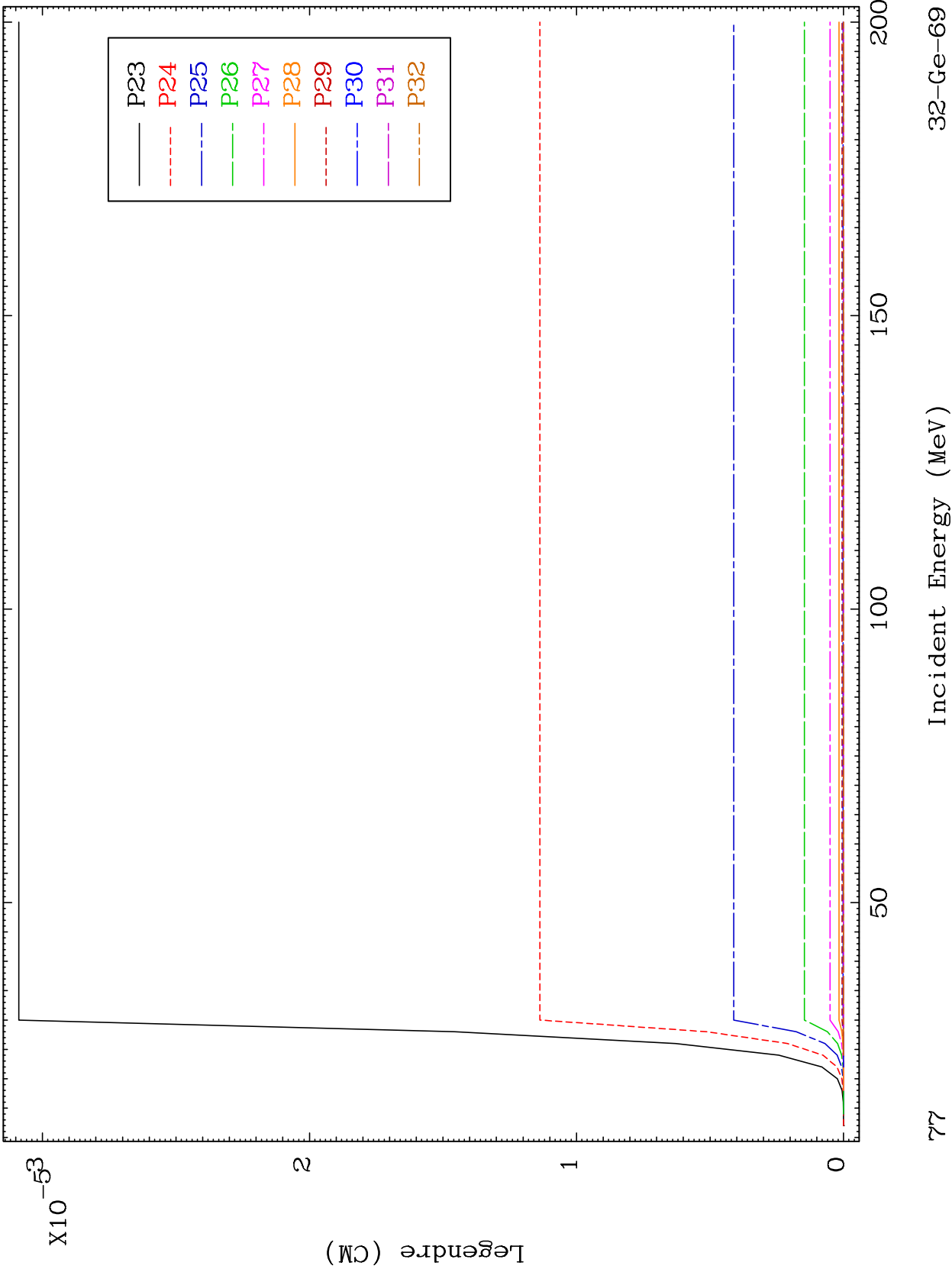
32-Ge-69



MAT 3222

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

32-Ge-69



77

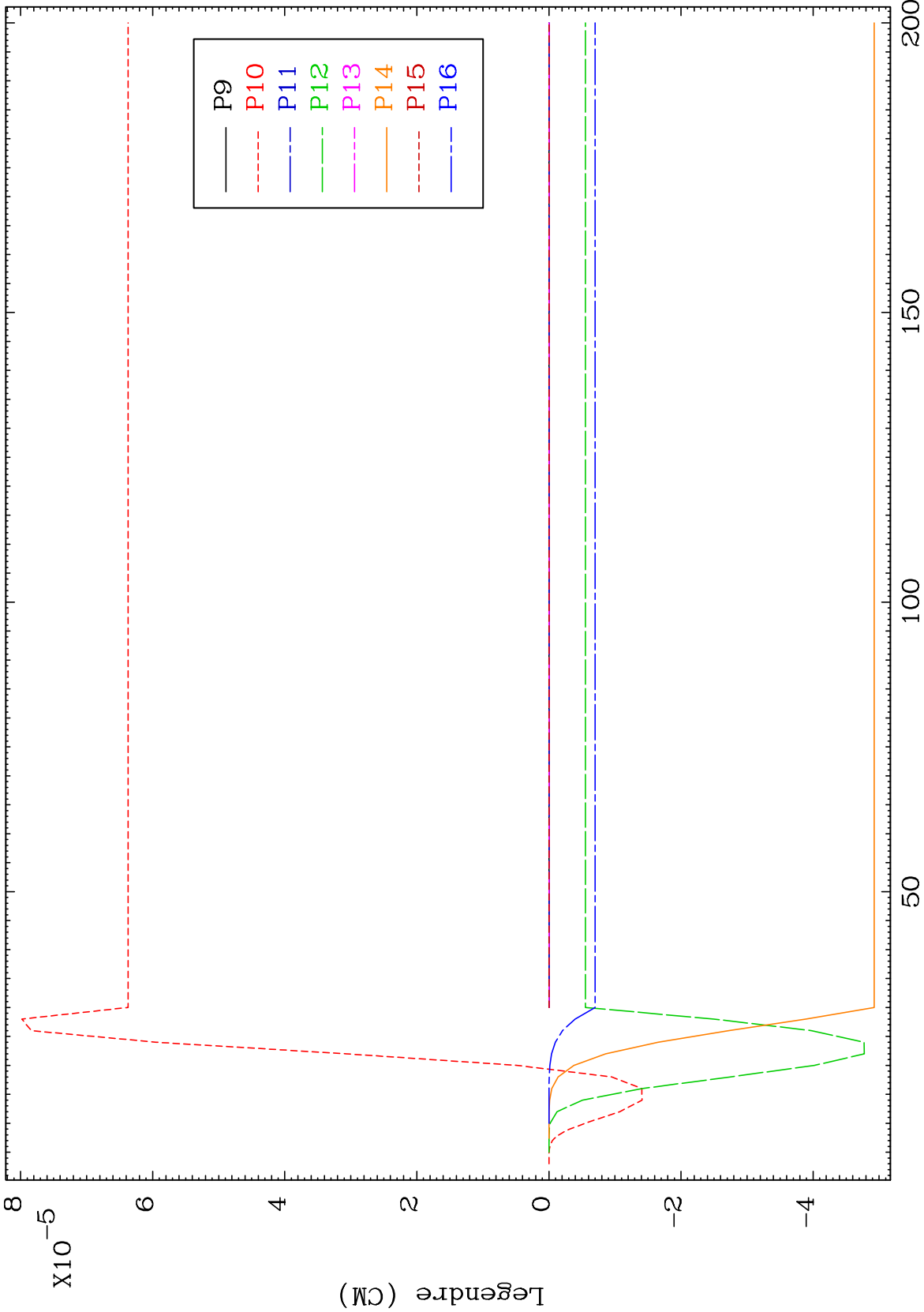
Incident Energy (MeV)

32-Ge-69

MAT 3222

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

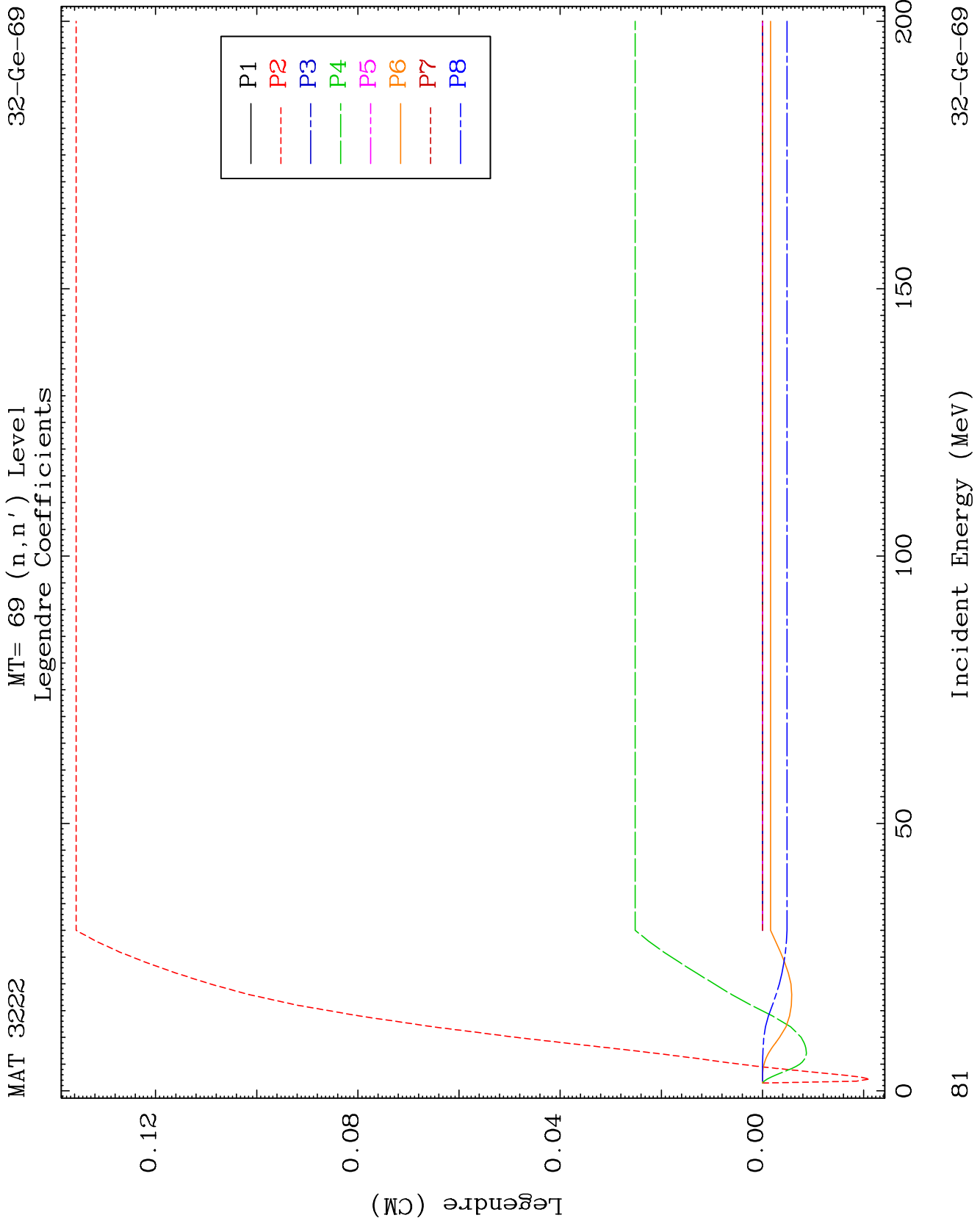
32-Ge-69



79

Incident Energy (MeV)

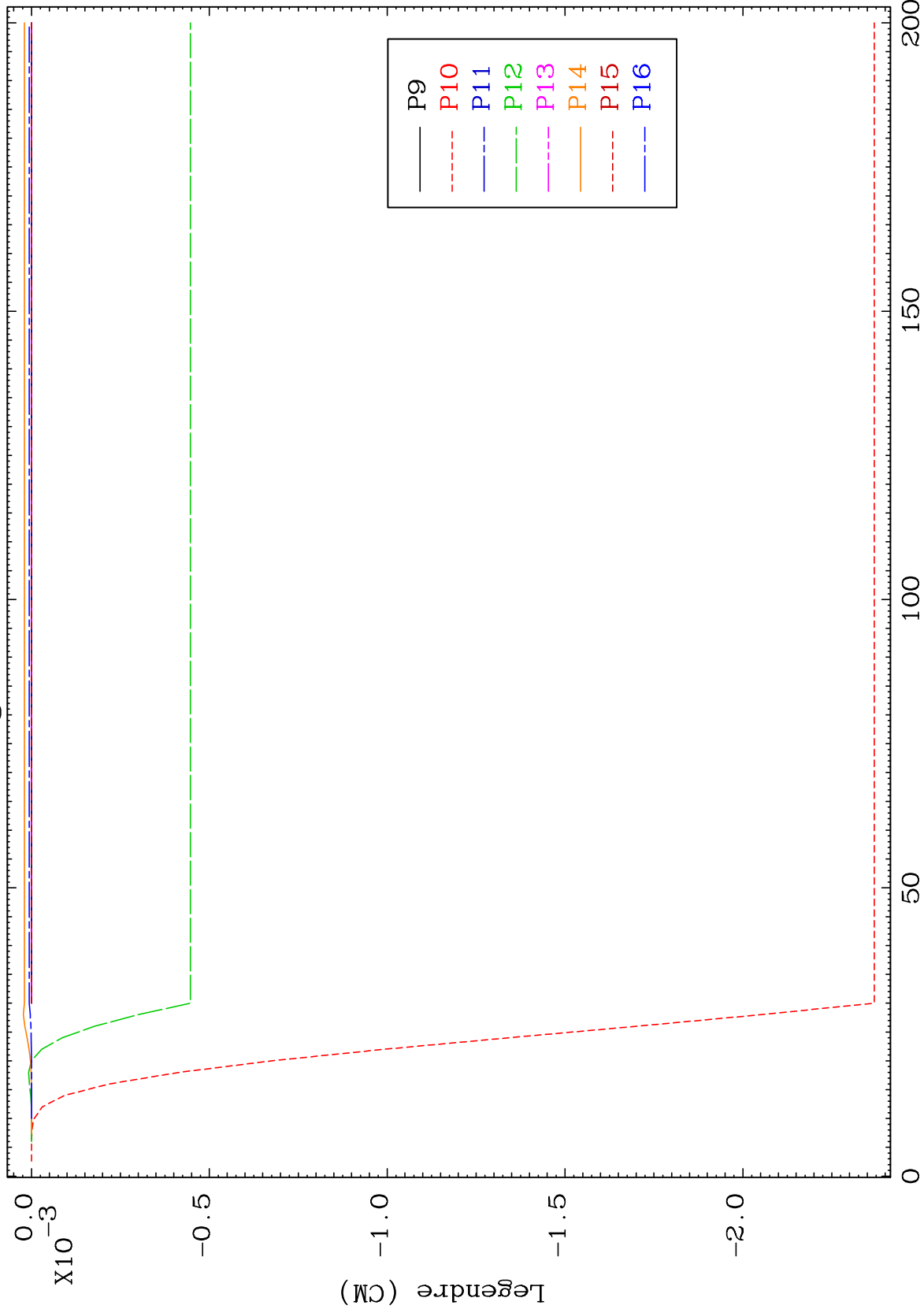
32-Ge-69



MAT 3222

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

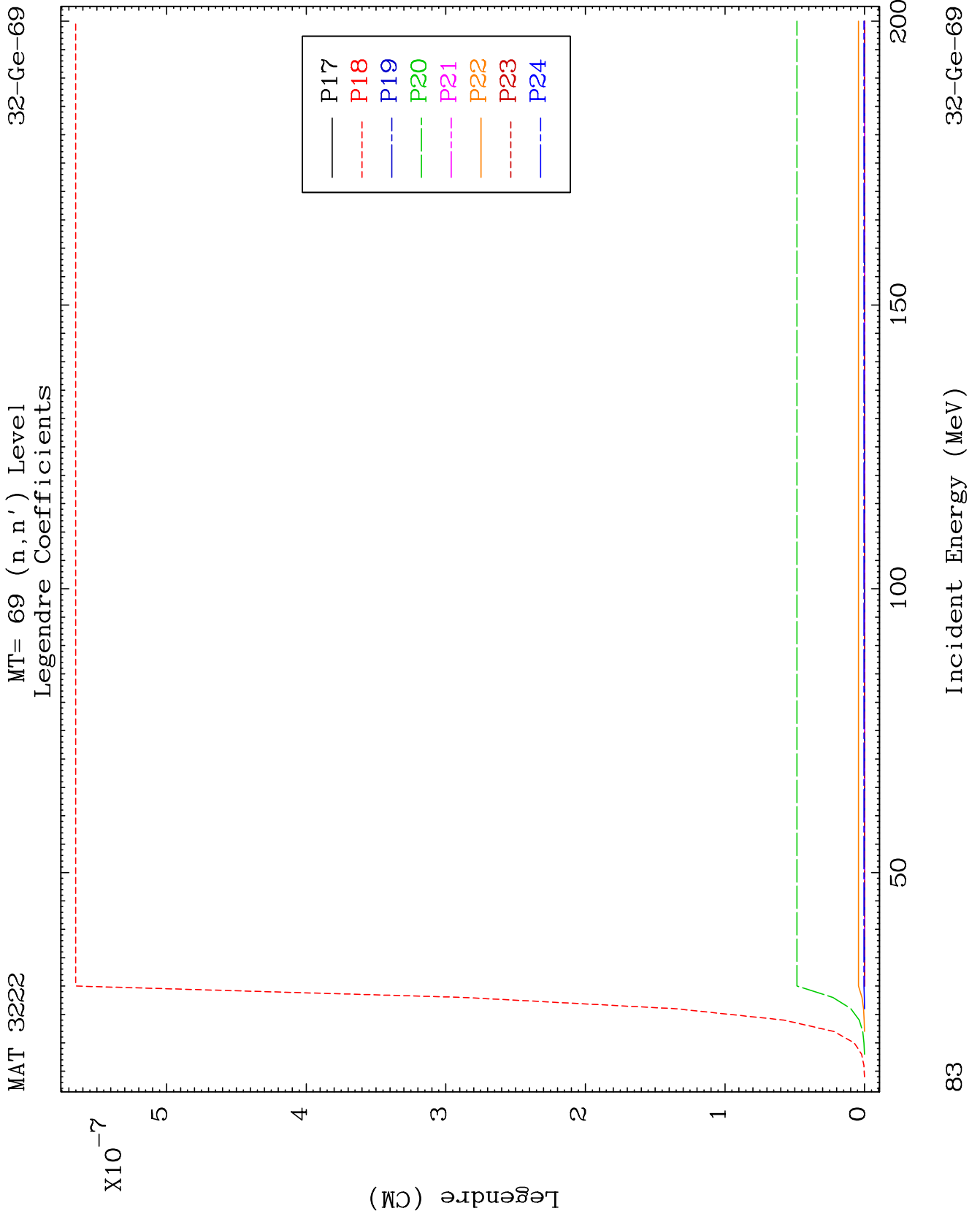
32-Ge-69



82

Incident Energy (MeV)

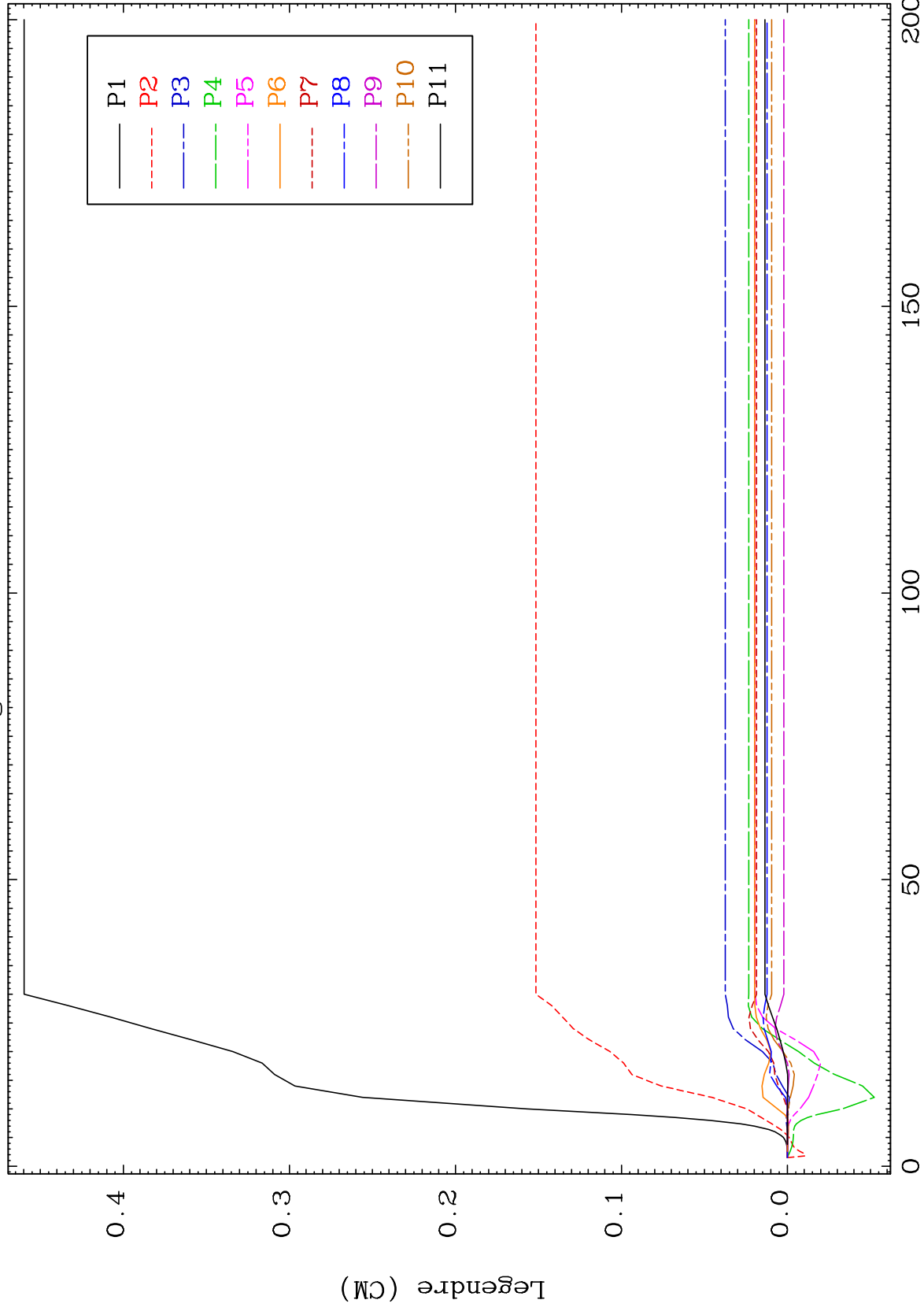
32-Ge-69



MAT 3222

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

32-Ge-69



84

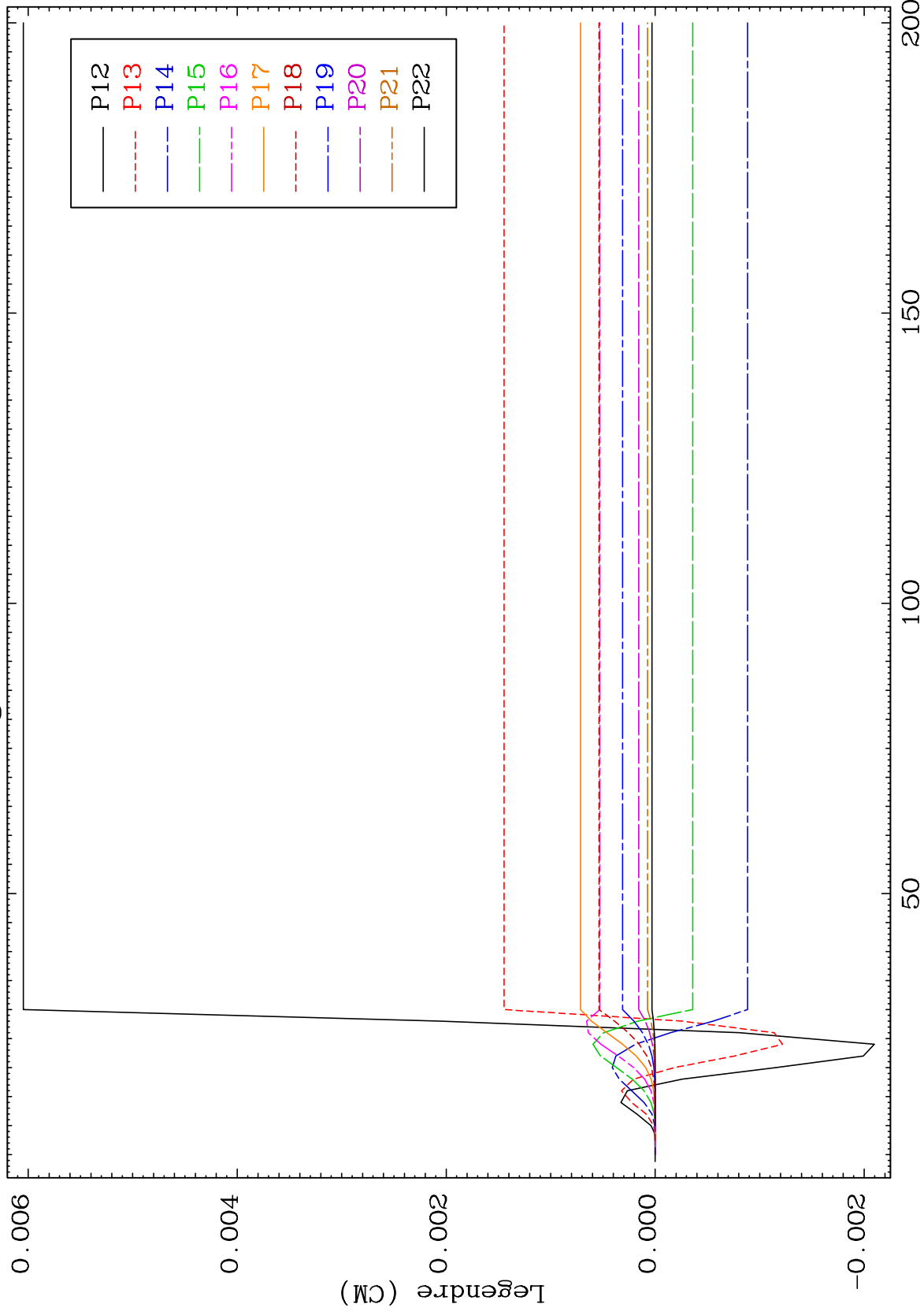
Incident Energy (MeV)

32-Ge-69

MAT 3222

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

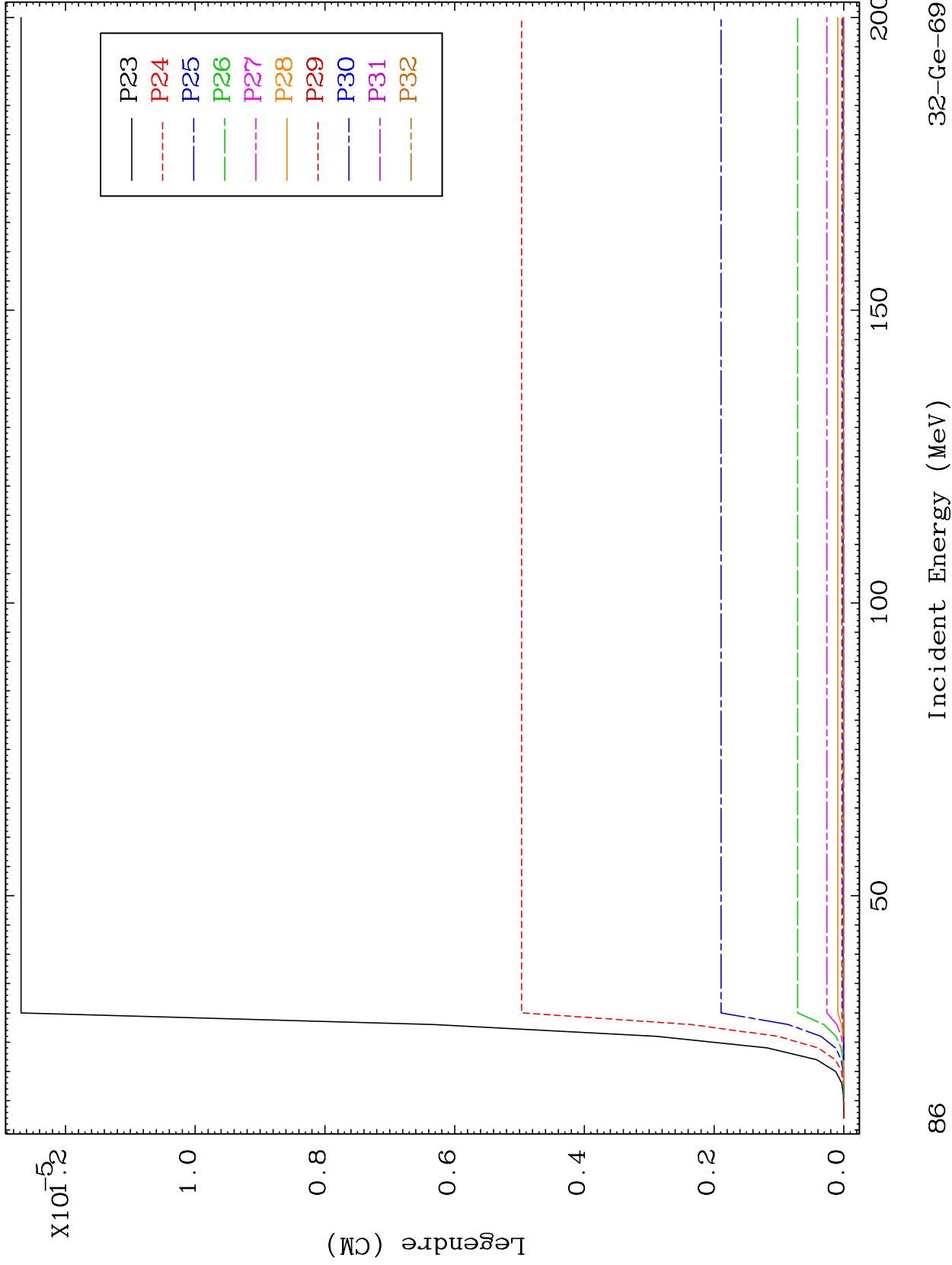
32-Ge-69



85

Incident Energy (MeV)

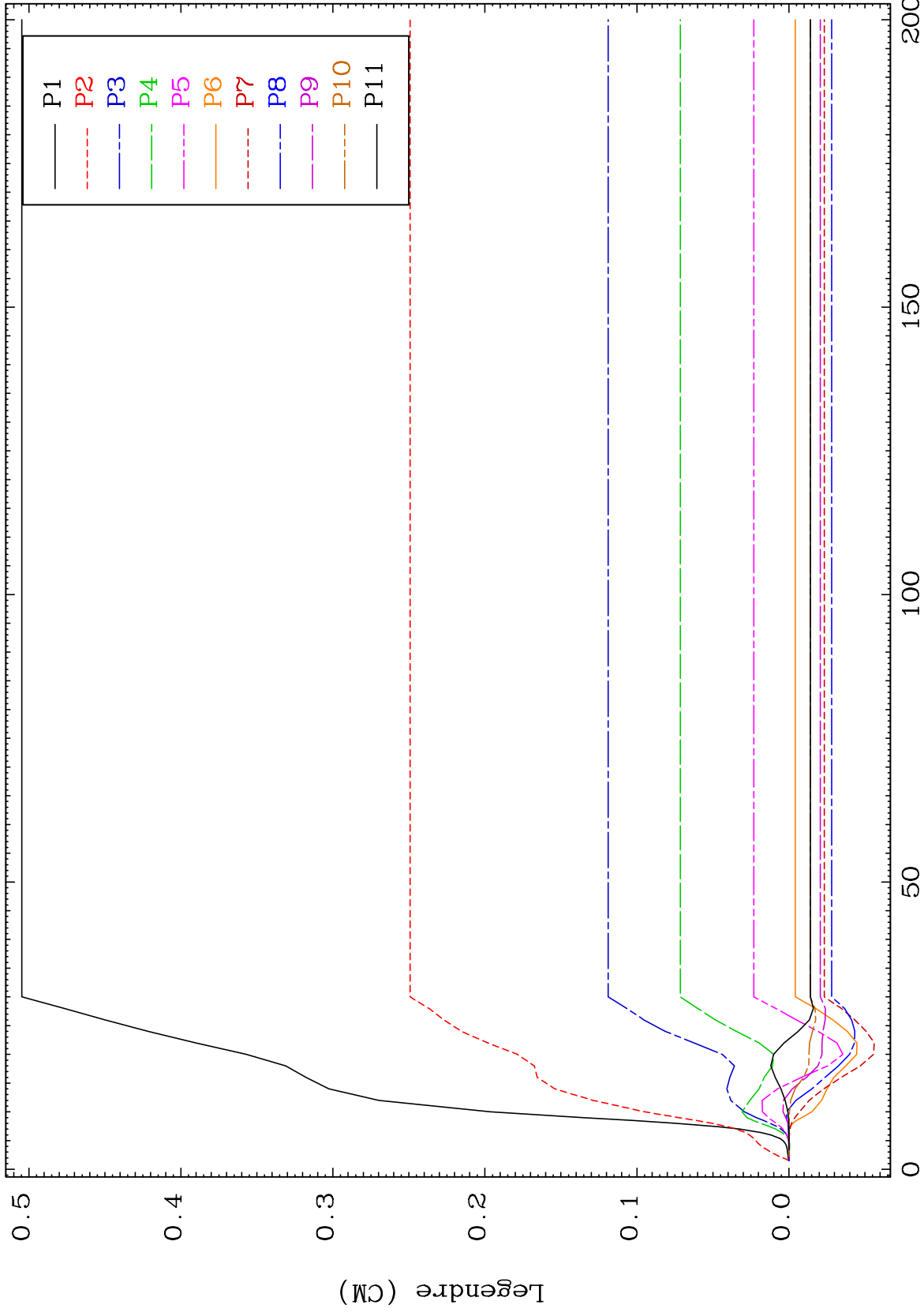
32-Ge-69



MAT 3222

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

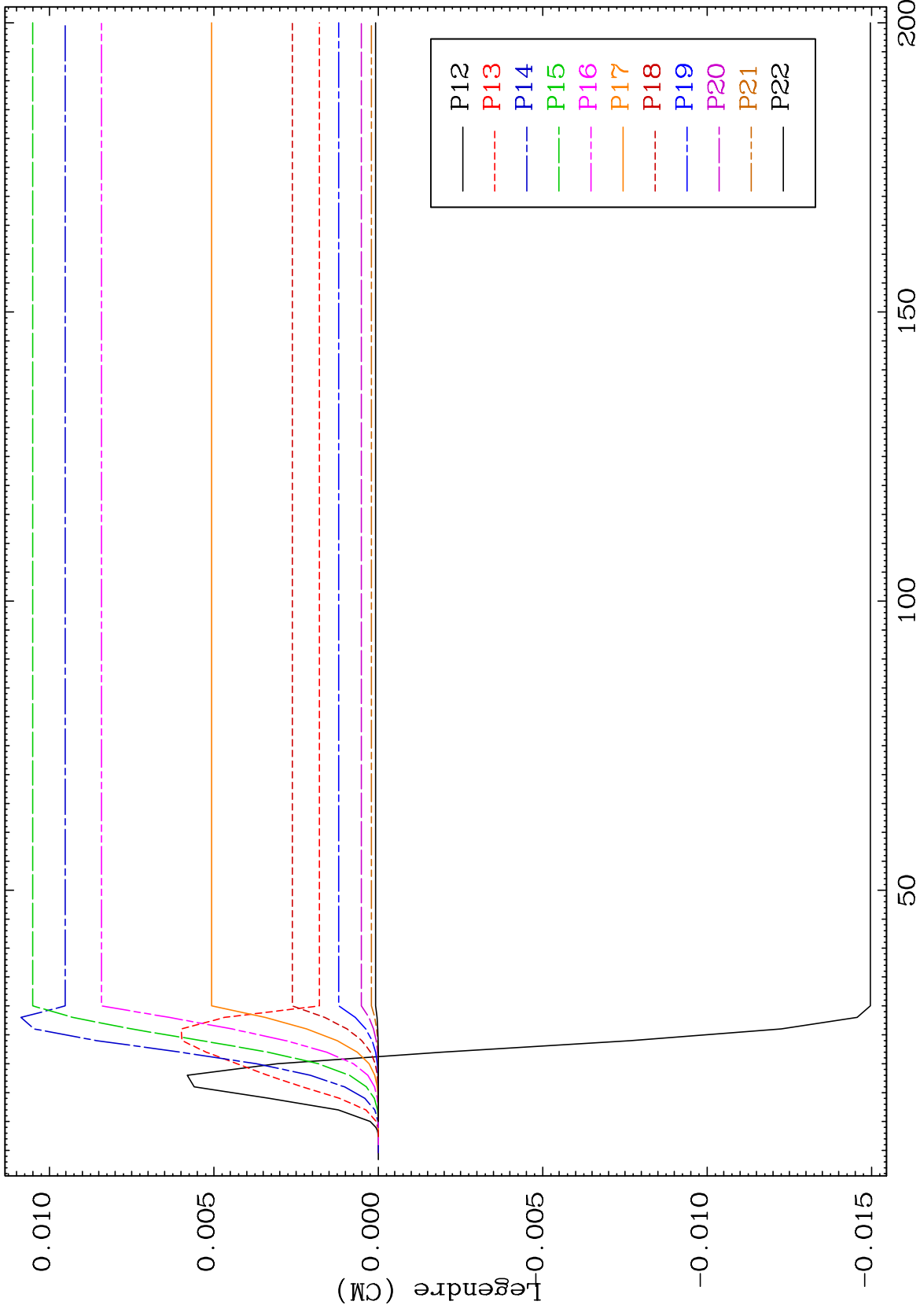
32-Ge-69



87

Incident Energy (MeV)

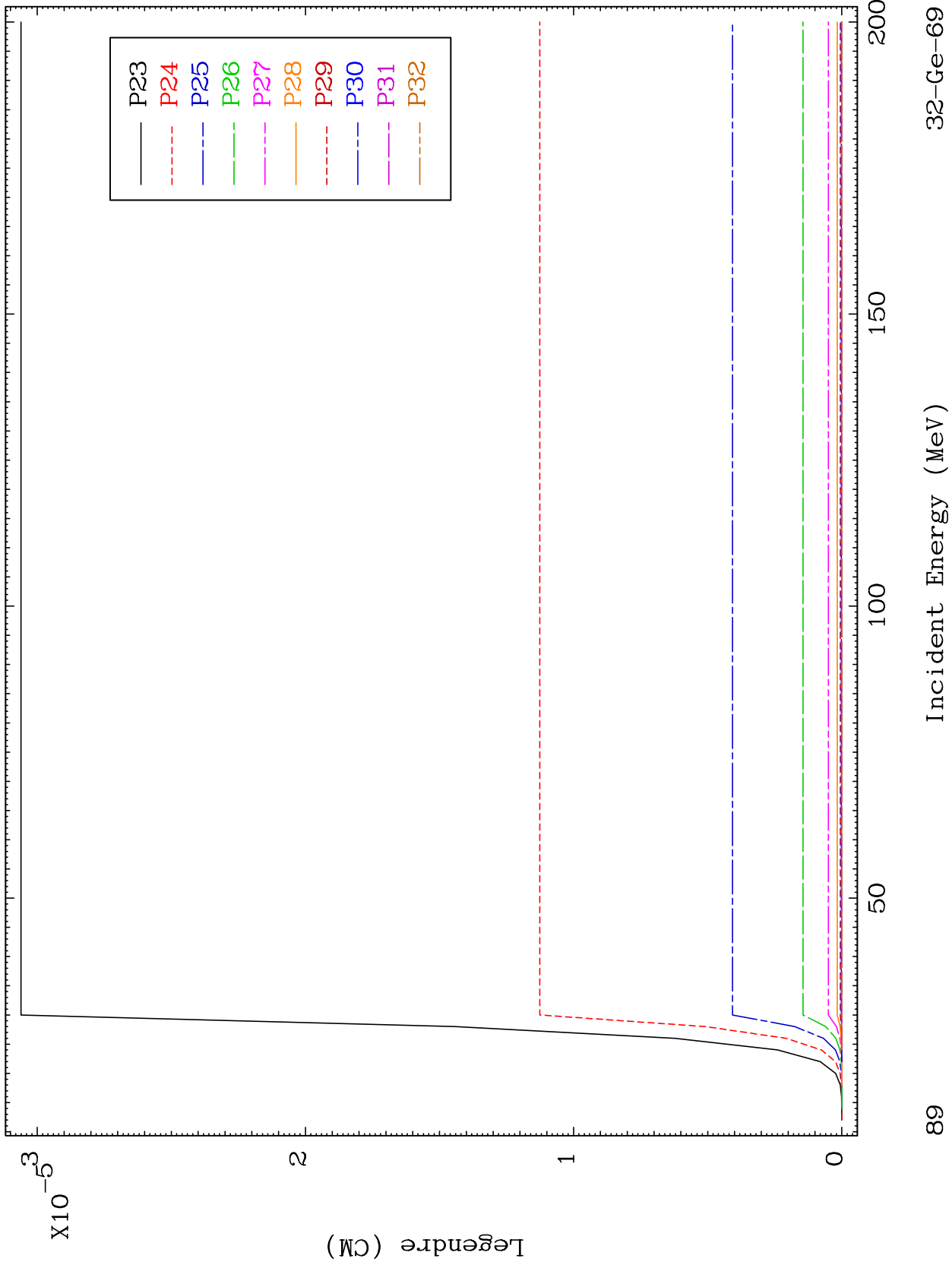
32-Ge-69

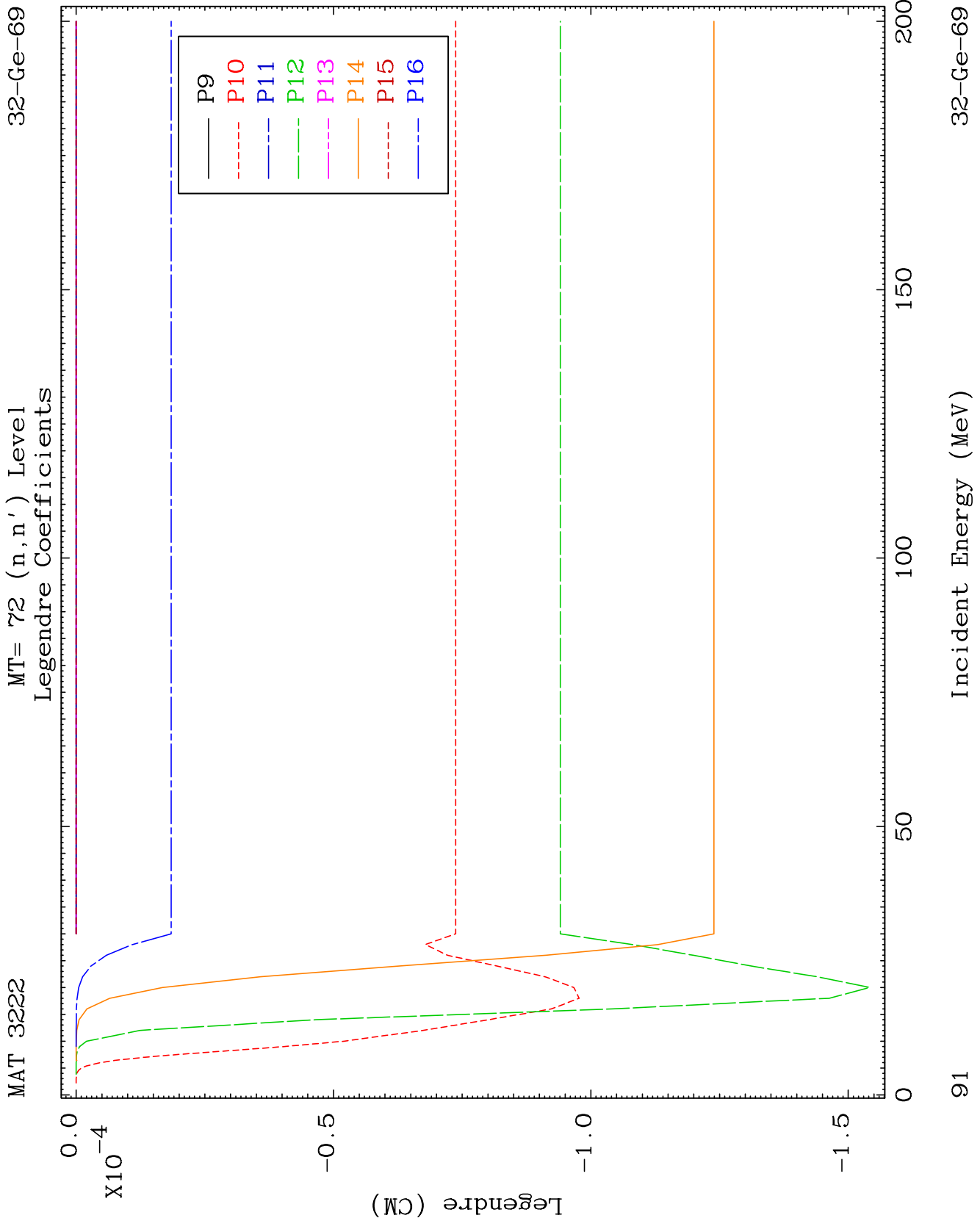


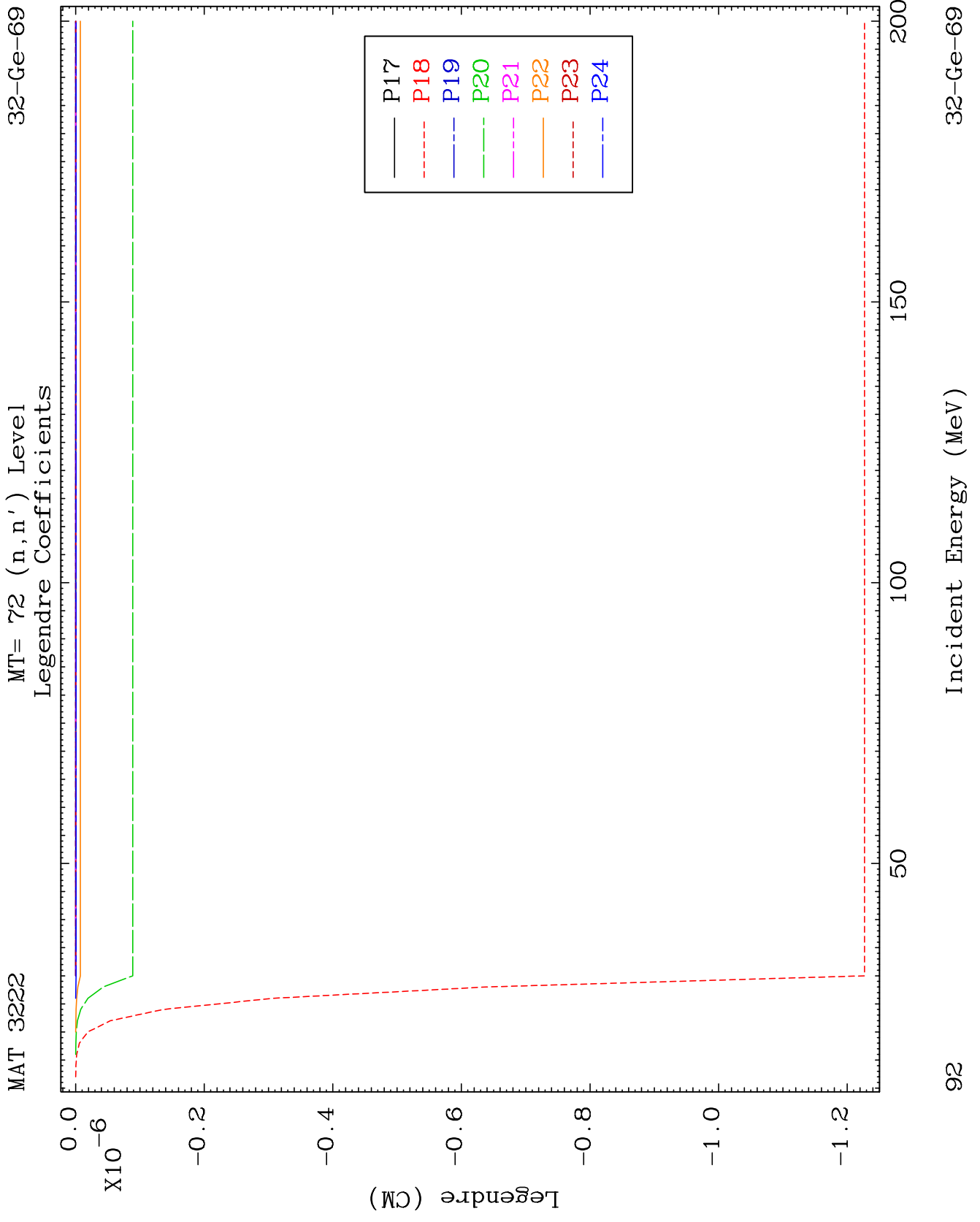
MAT 3222

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

32-Ge-69



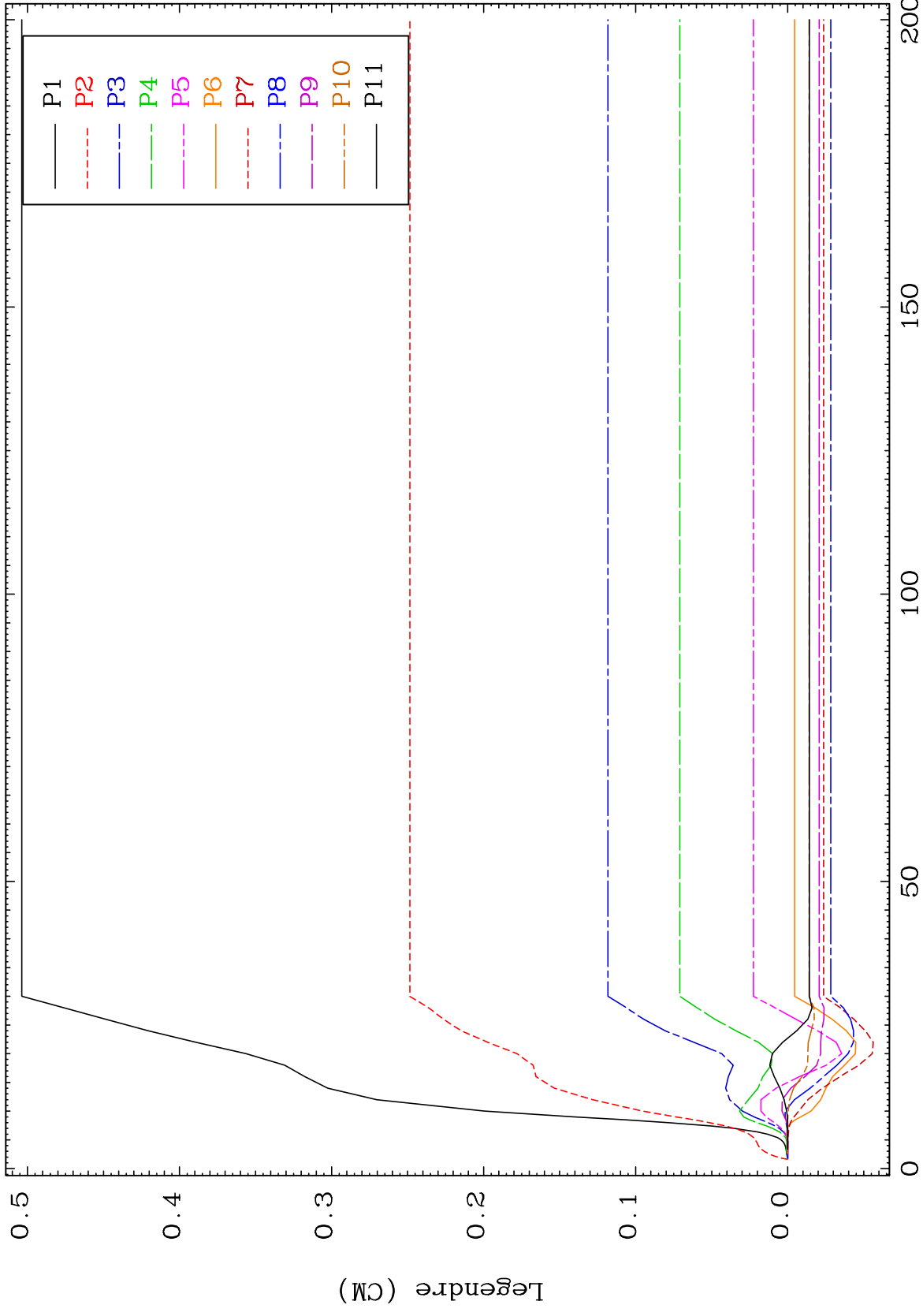




MAT 3222

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

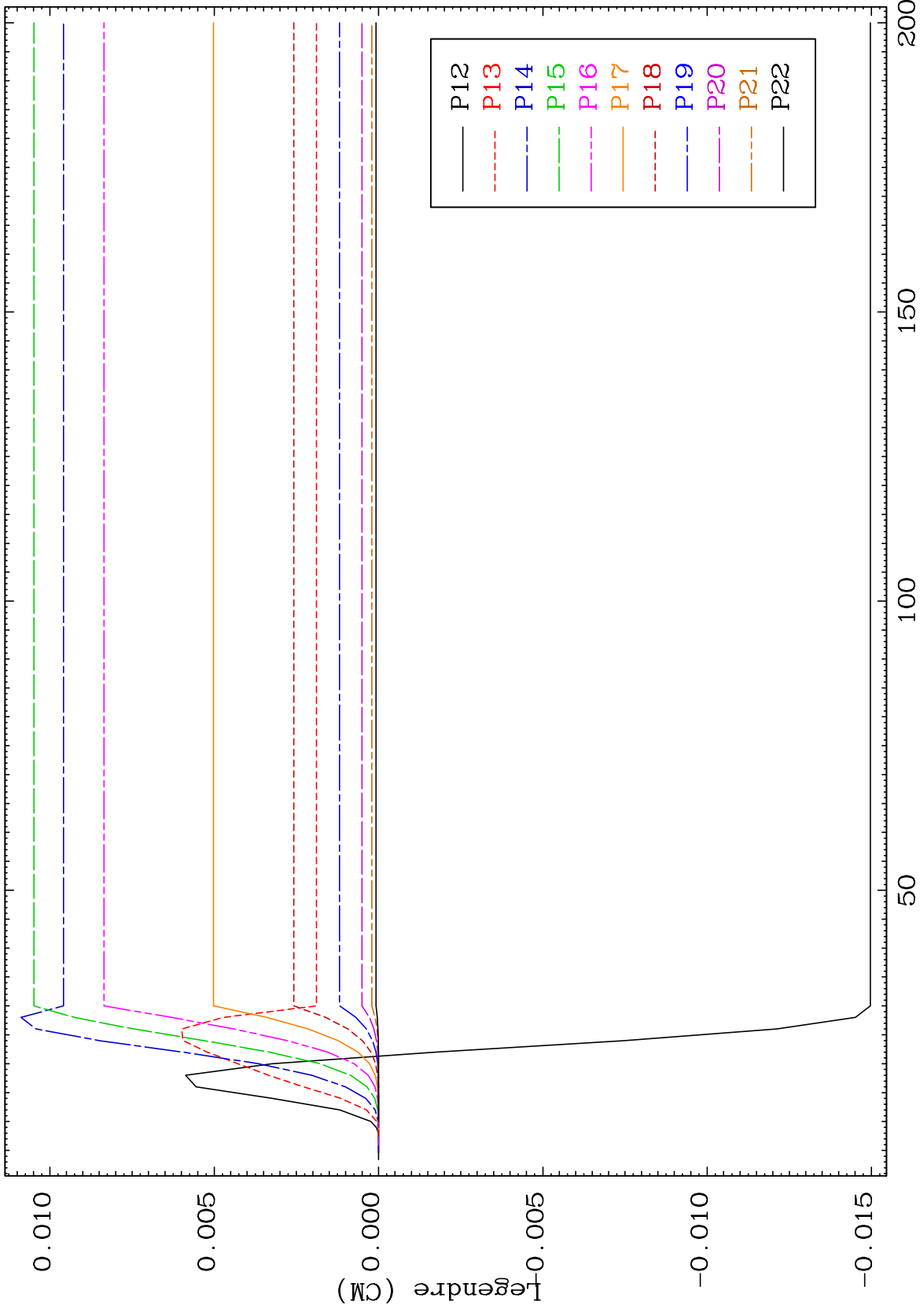
32-Ge-69



93

Incident Energy (MeV)

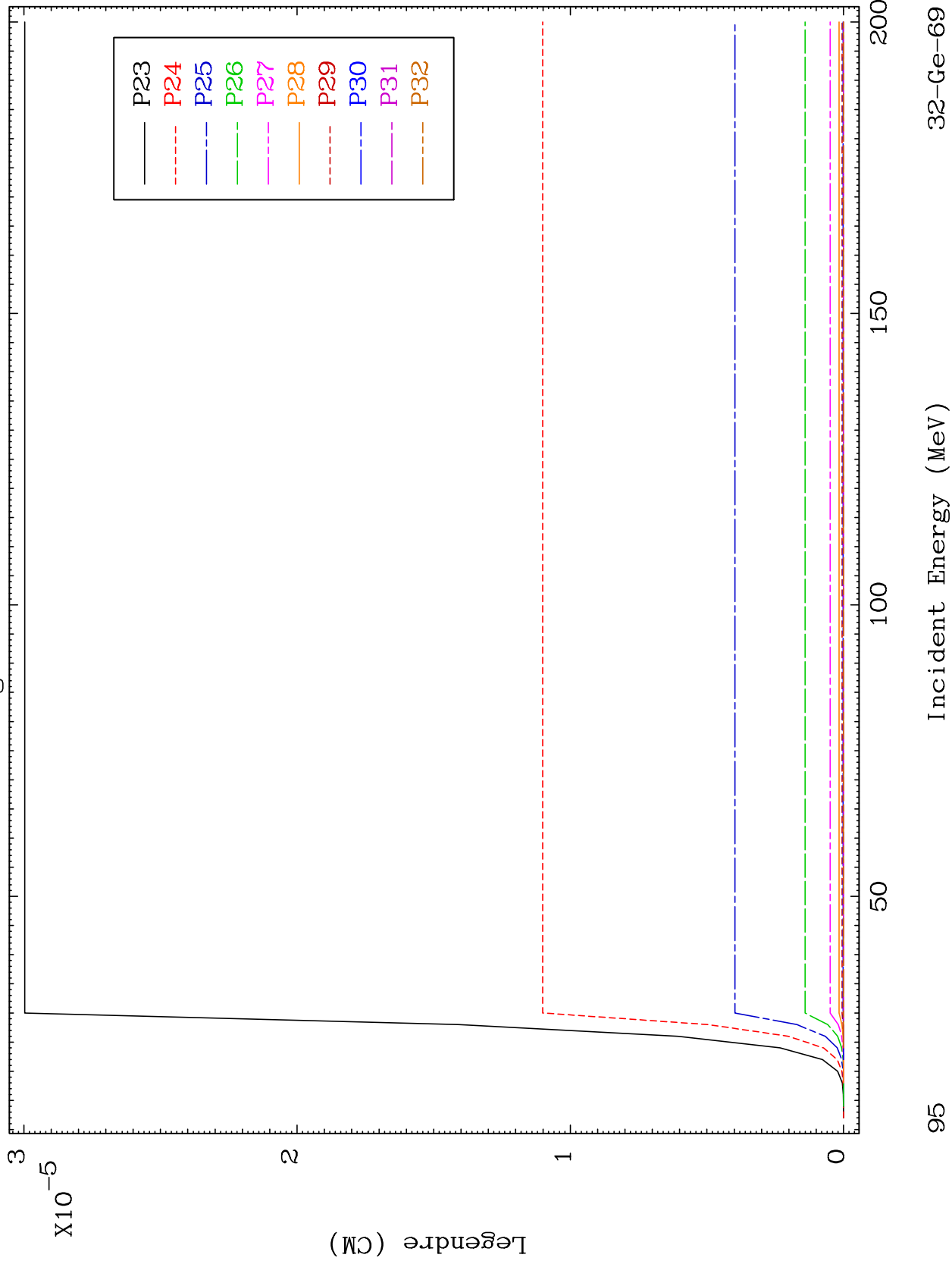
32-Ge-69

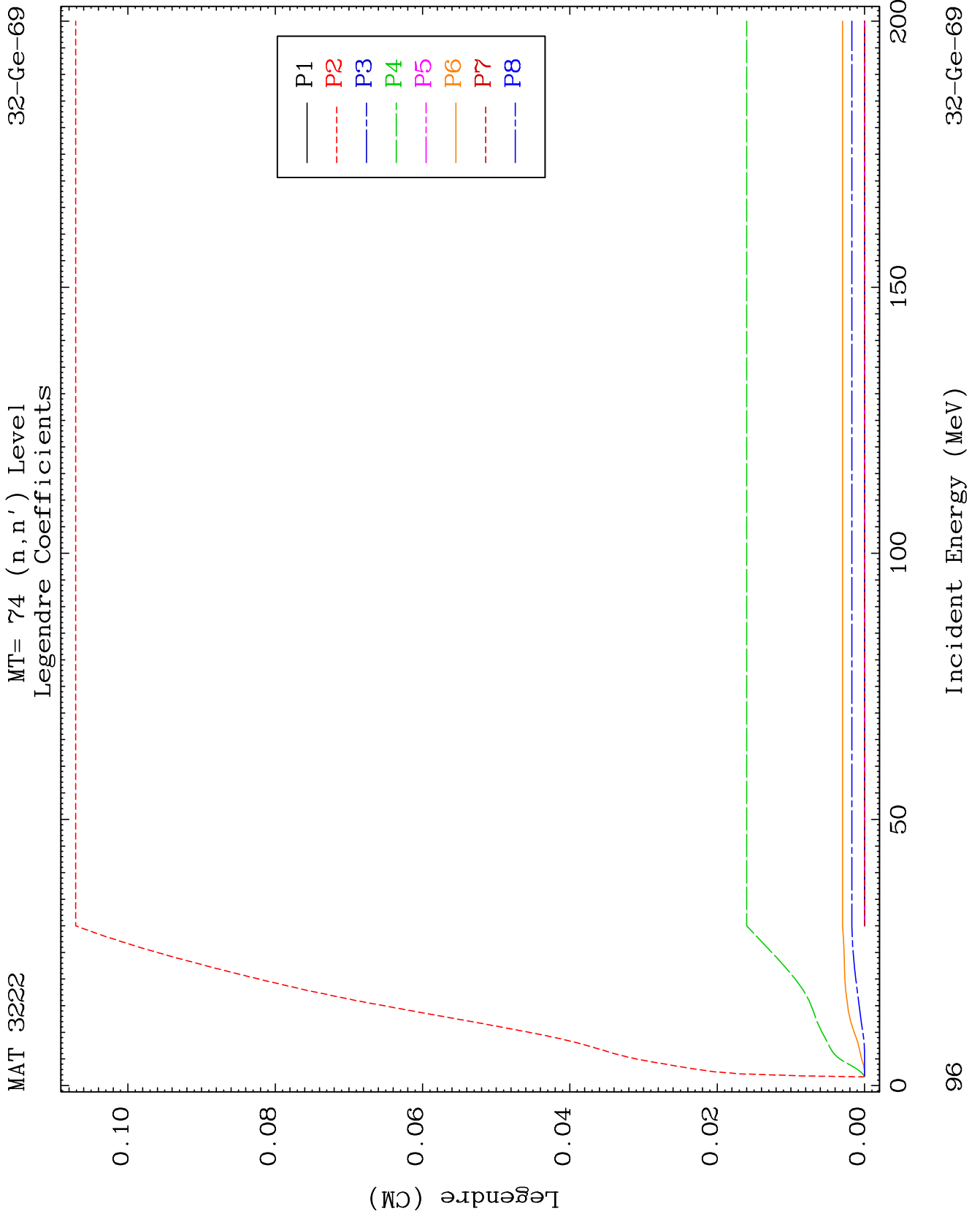


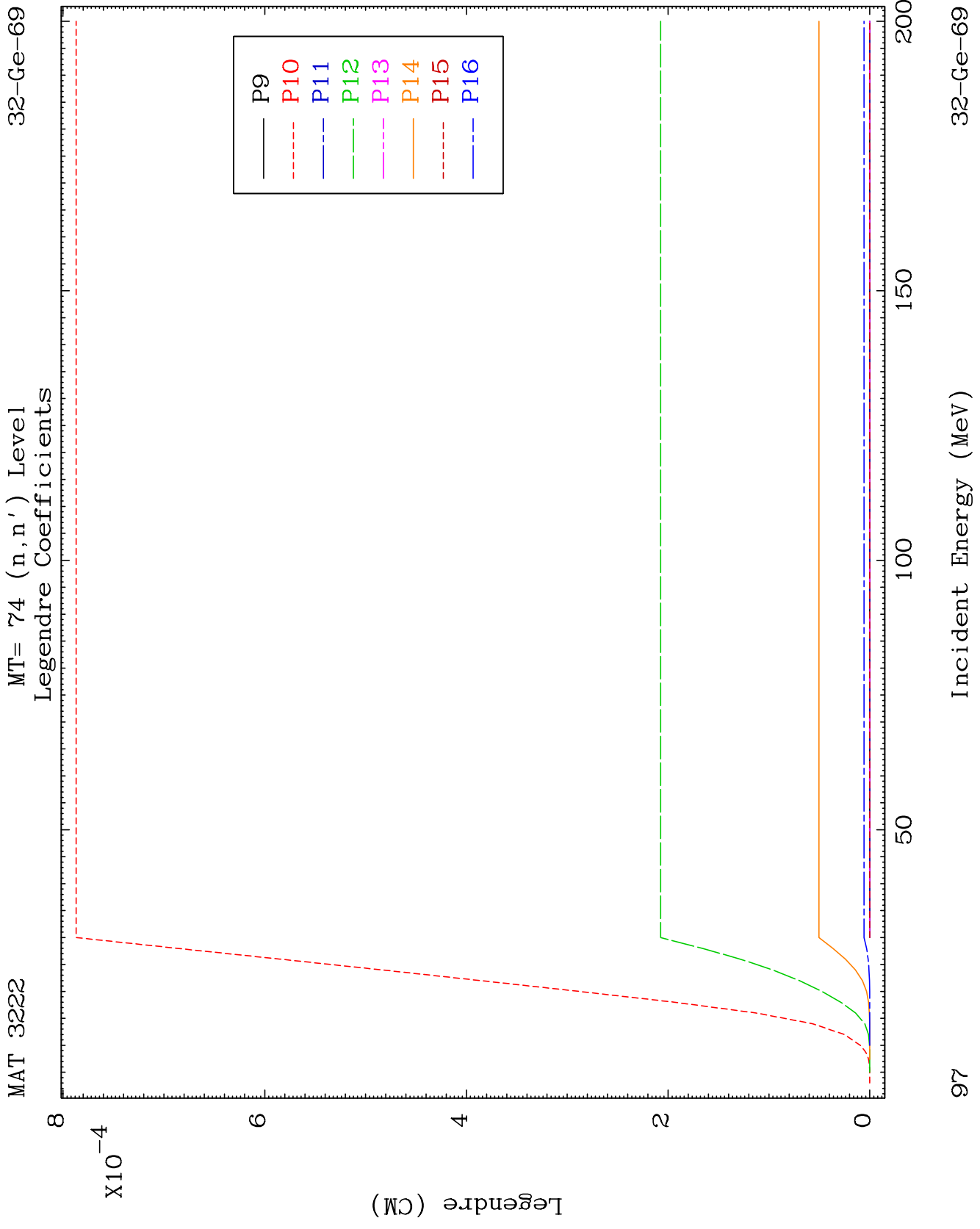
MAT 3222

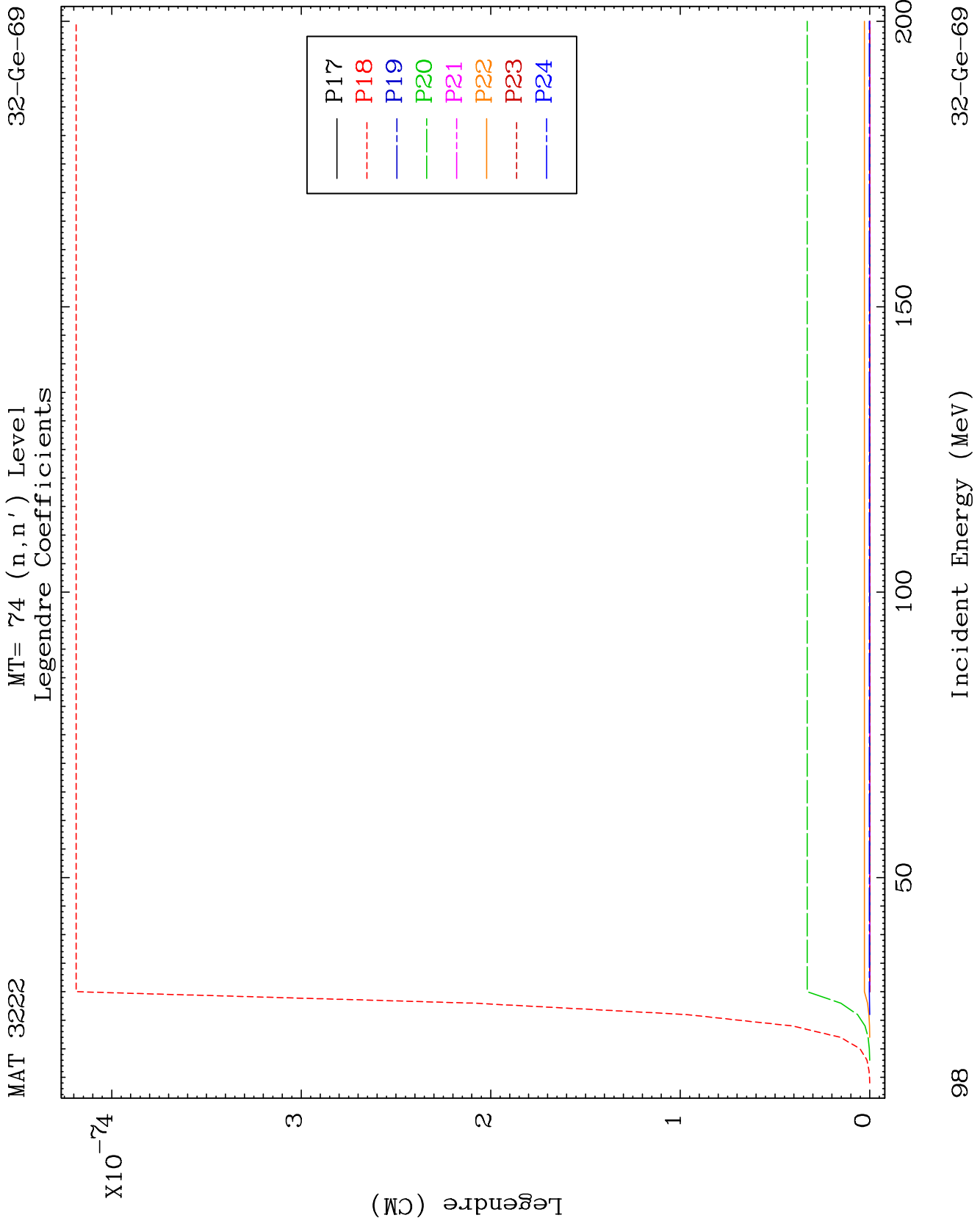
MT= 73 (n,n') Level
Legendre Coefficients

32-Ge-69





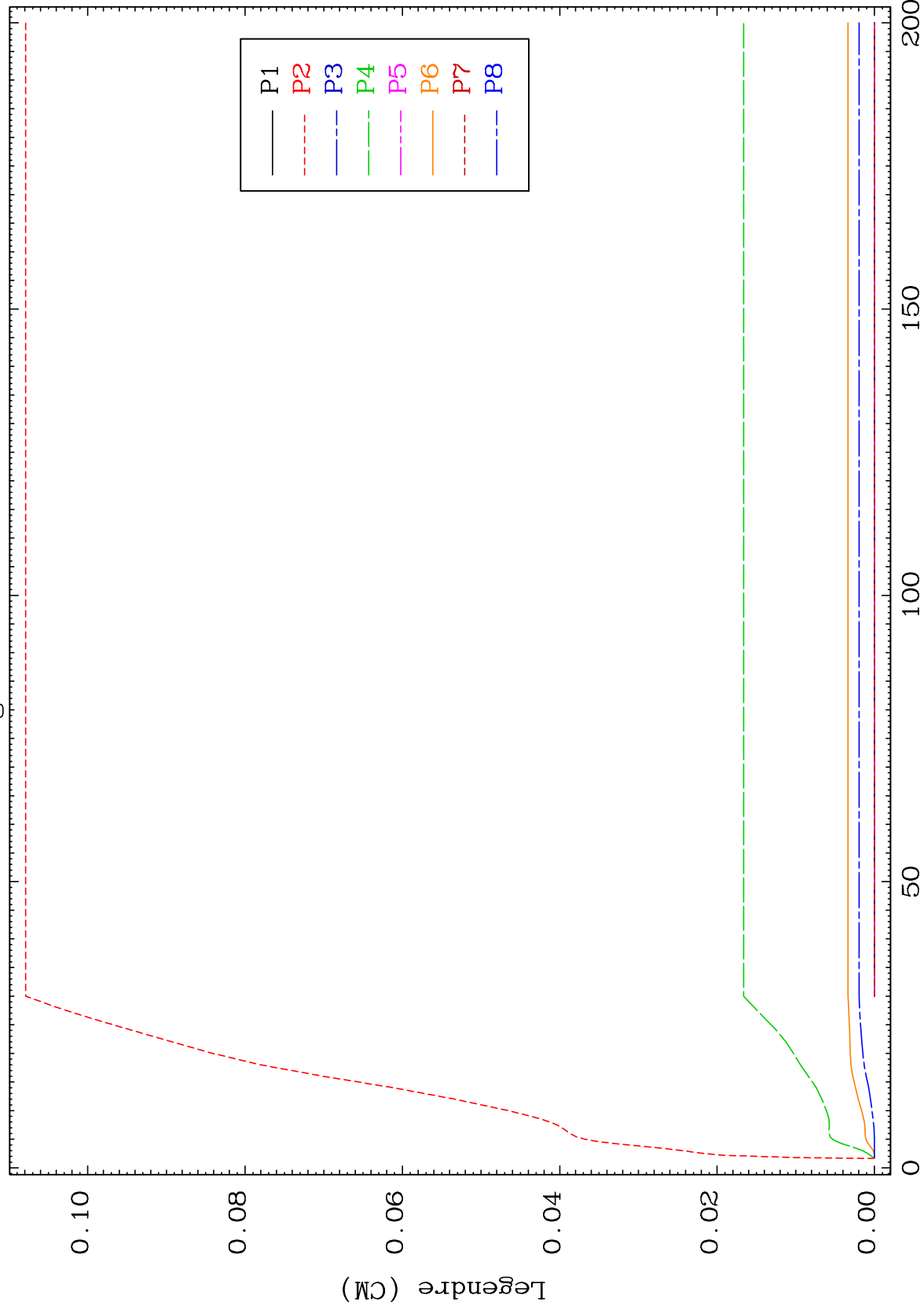




MAT 3222

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

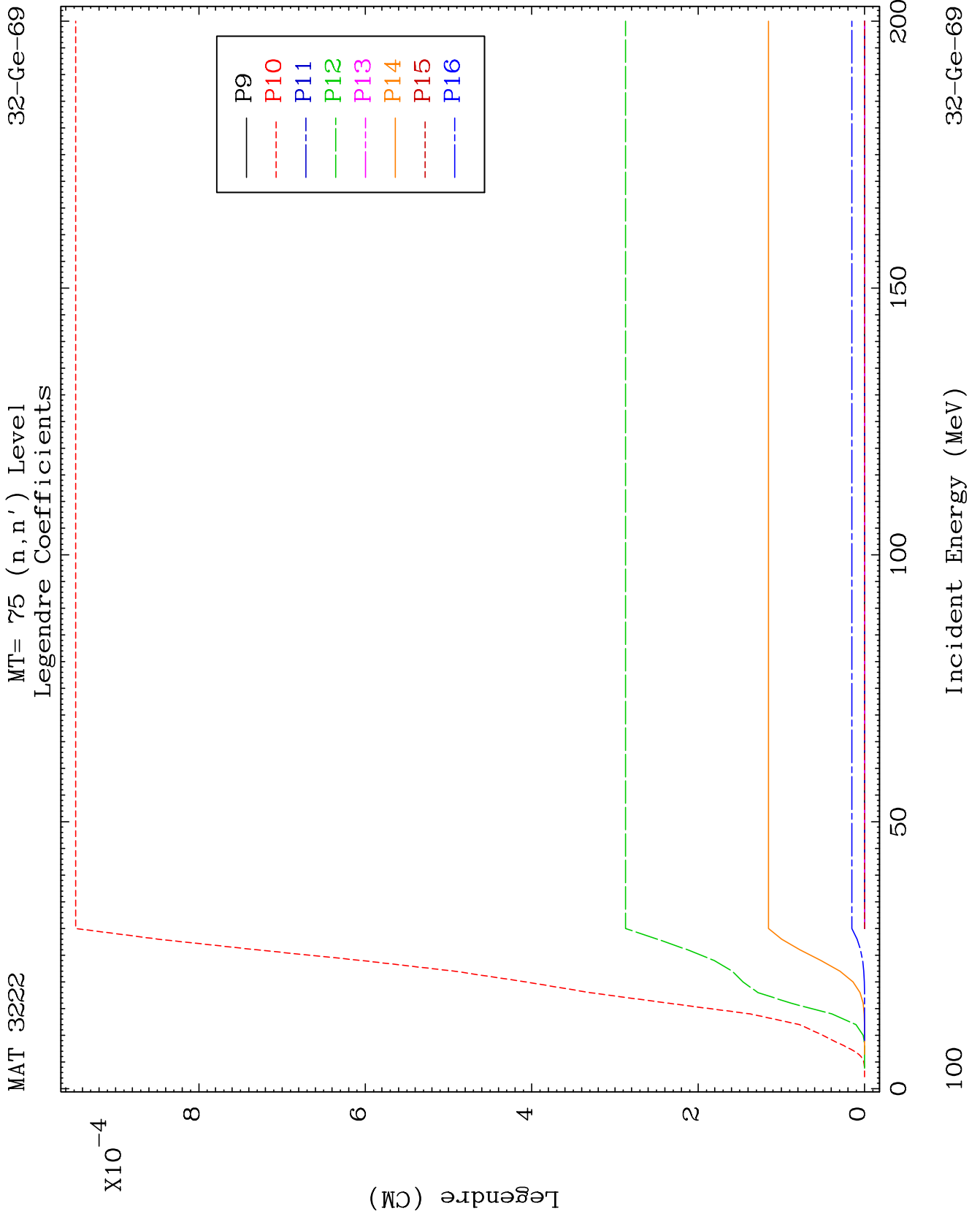
32-Ge-69

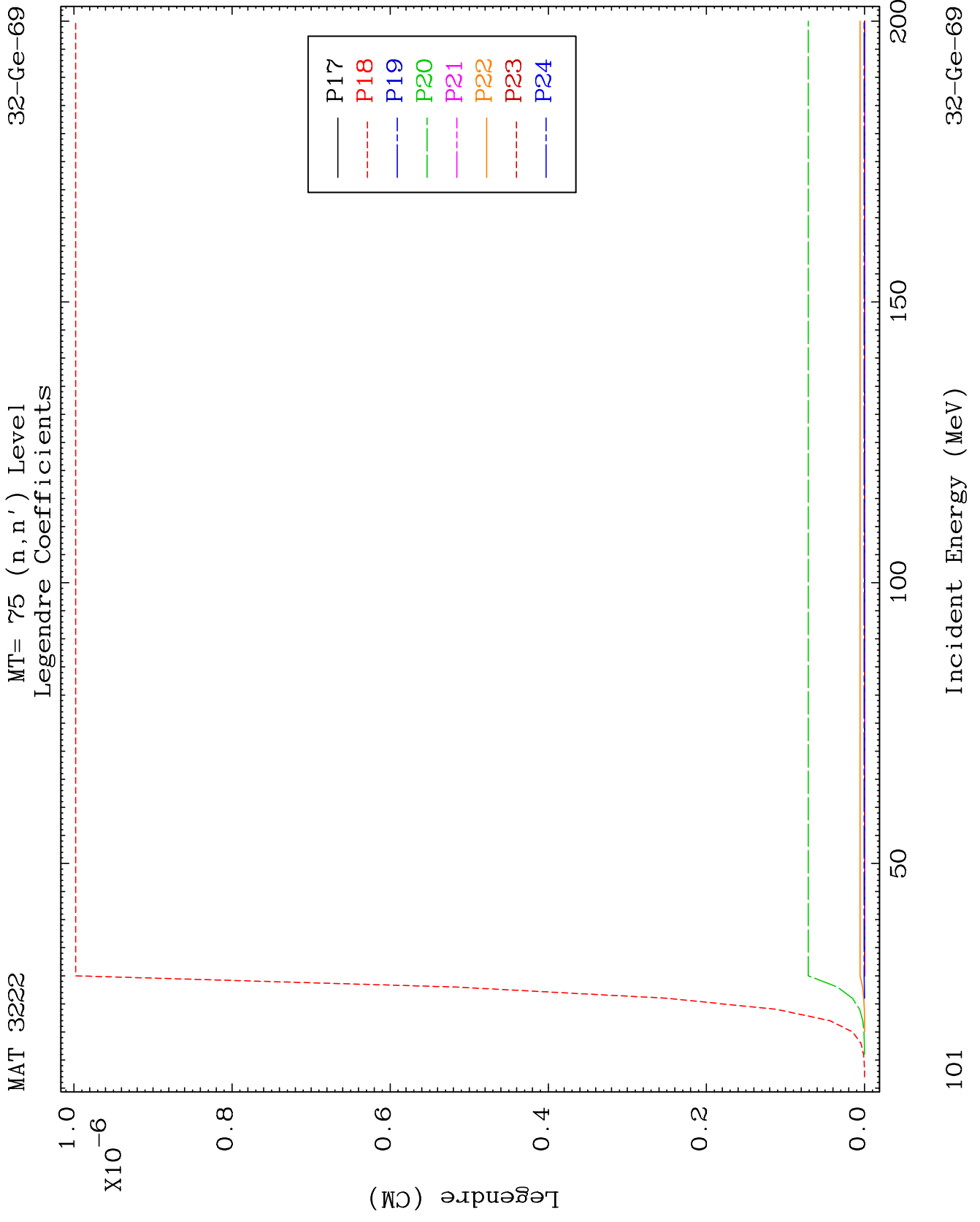


99

Incident Energy (MeV)

32-Ge-69

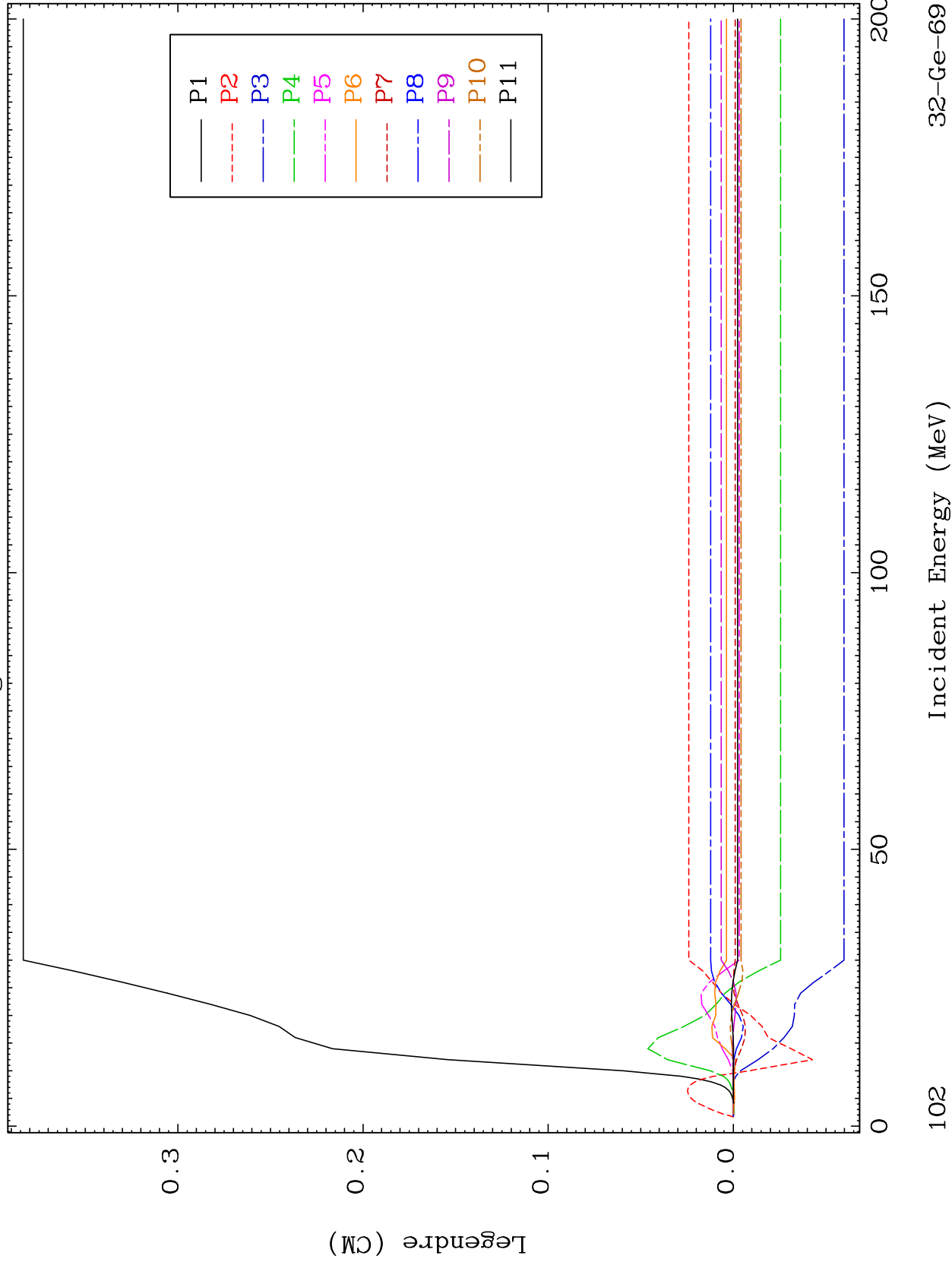




MAT 3222

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

32-Ge-69



32-Ge-69

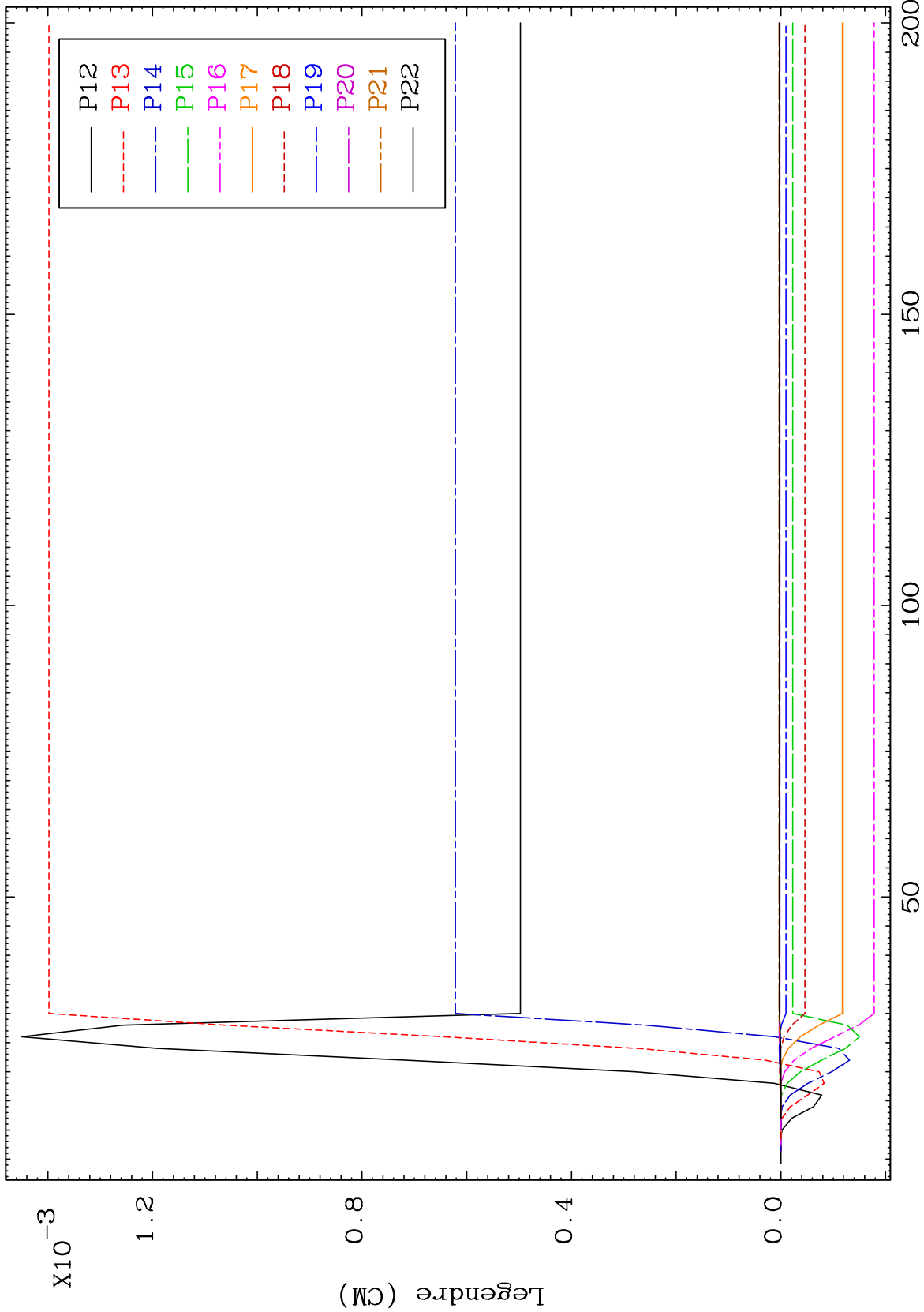
Incident Energy (MeV)

102

MAT 3222

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

32-Ge-69



103

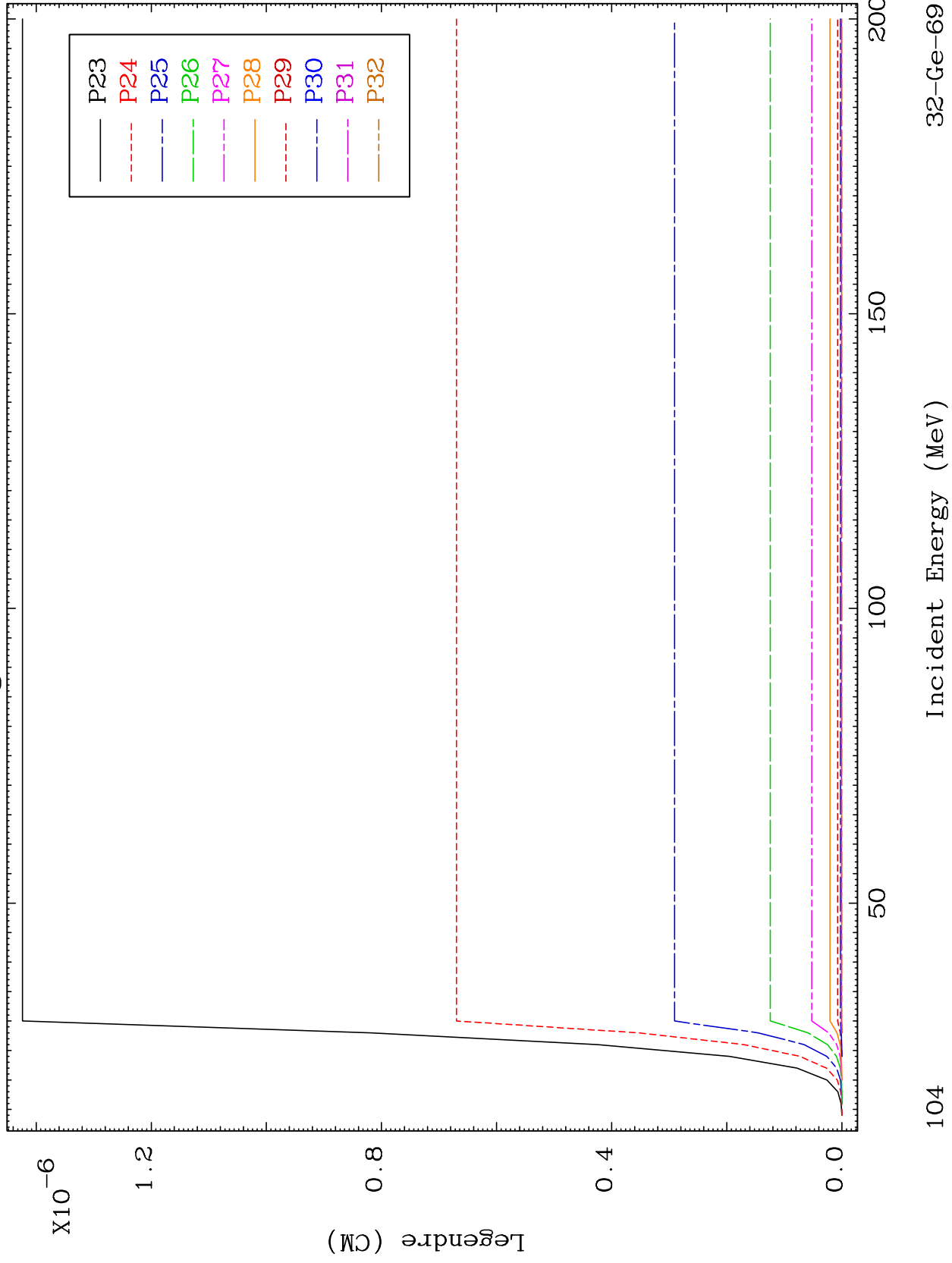
Incident Energy (MeV)

32-Ge-69

MAT 3222

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

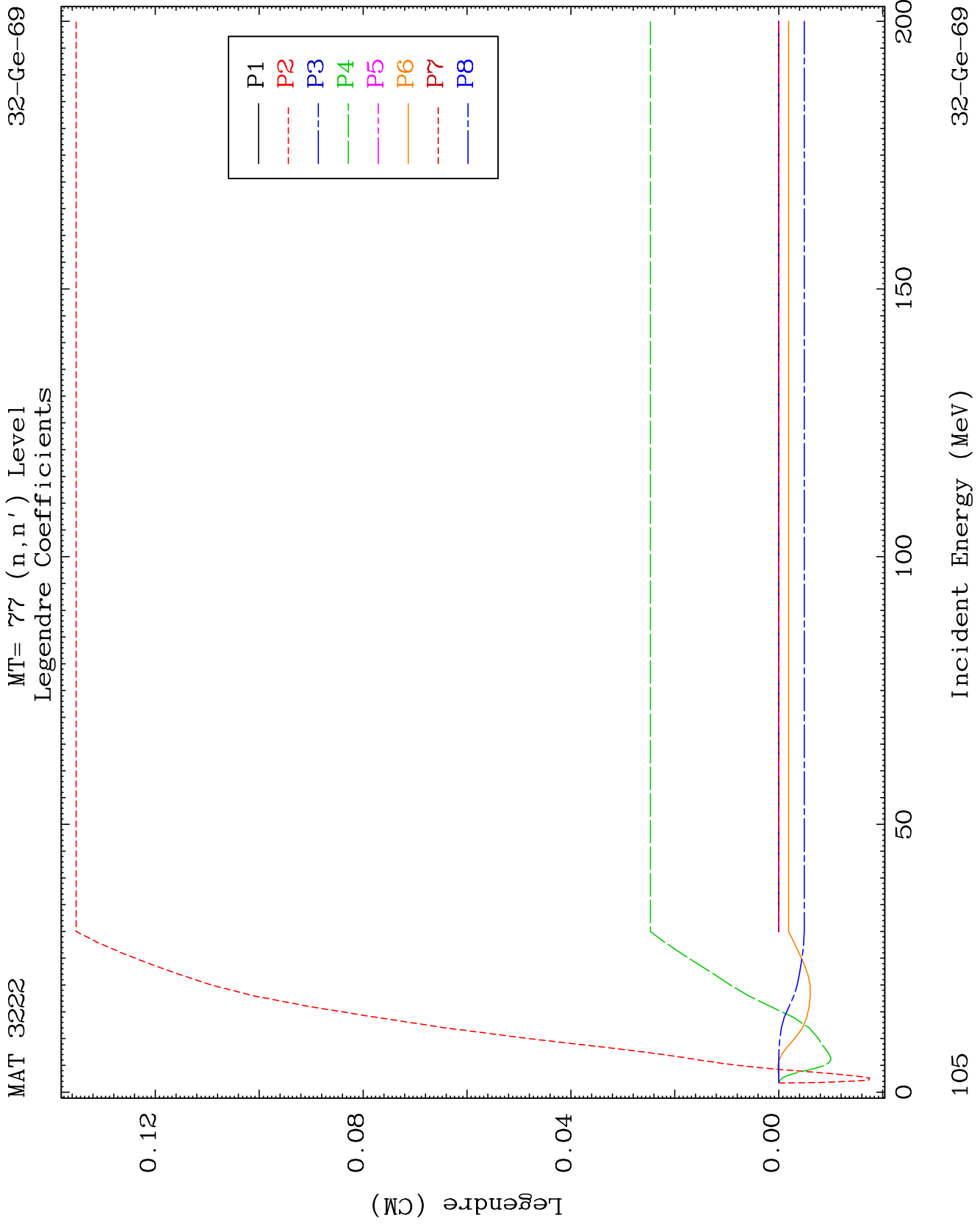
32-Ge-69



32-Ge-69

Incident Energy (MeV)

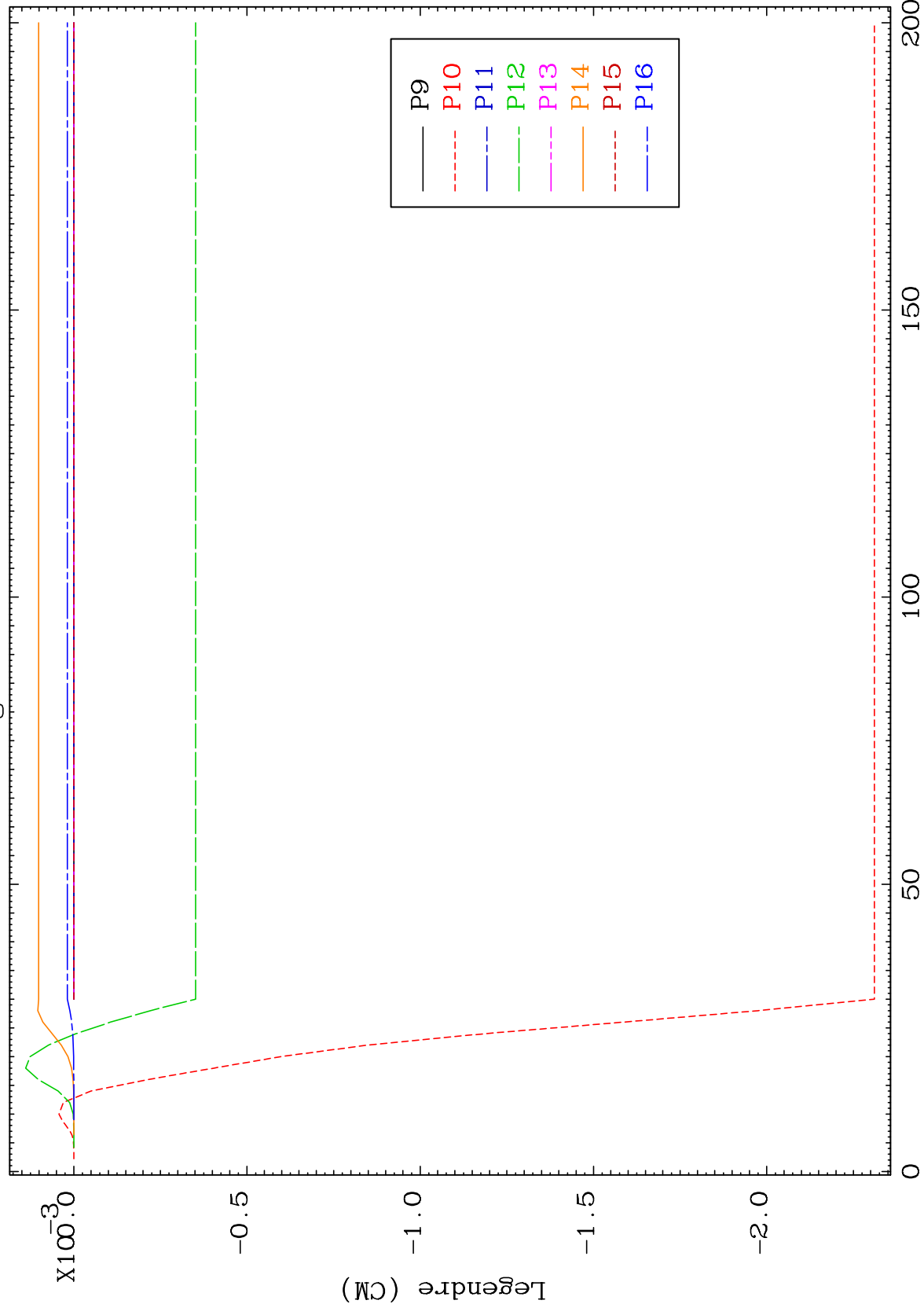
104



MAT 3222

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

32-Ge-69



106

Incident Energy (MeV)

32-Ge-69

