

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

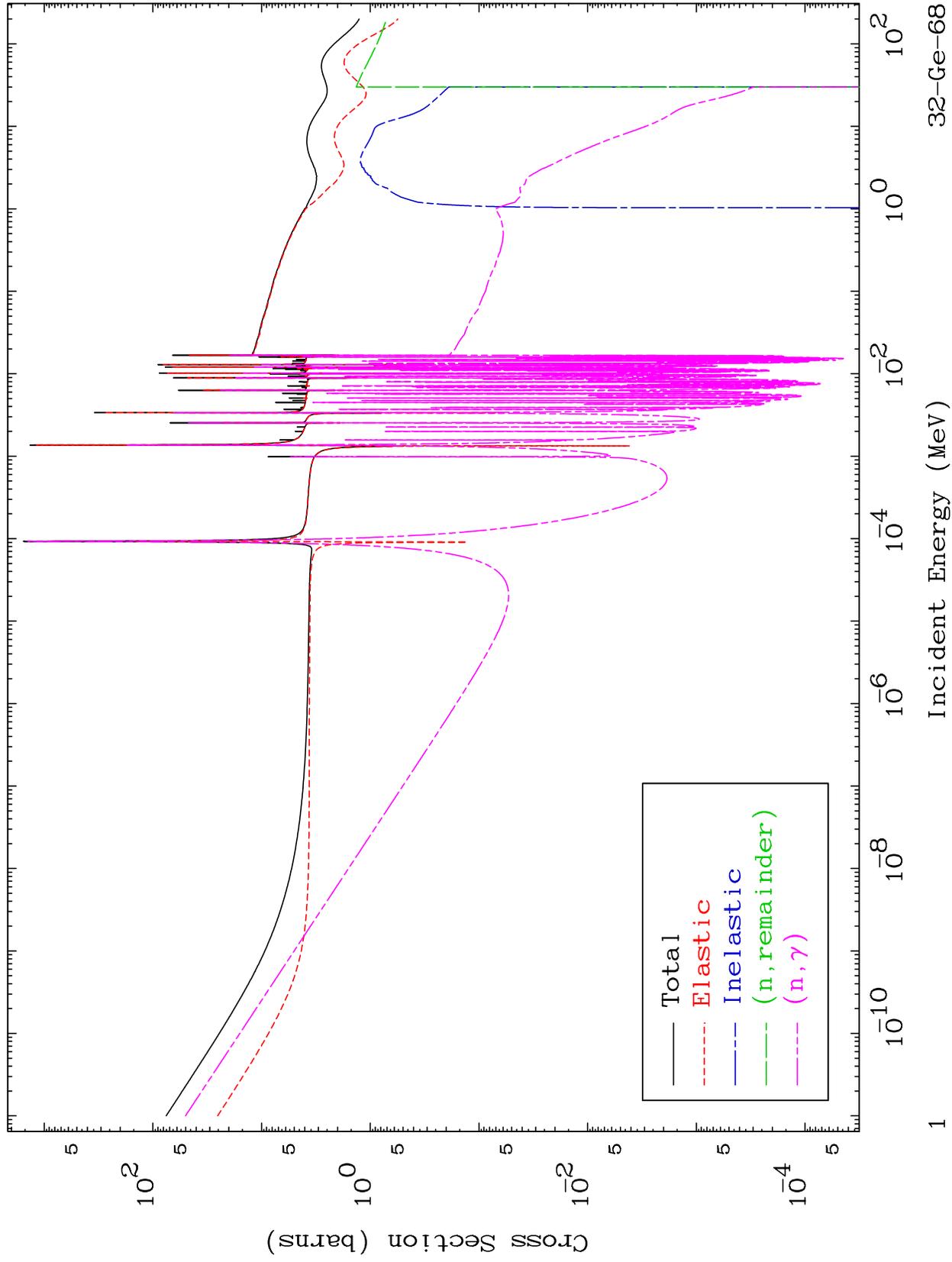
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3219

Major
293 Kelvin Cross Sections

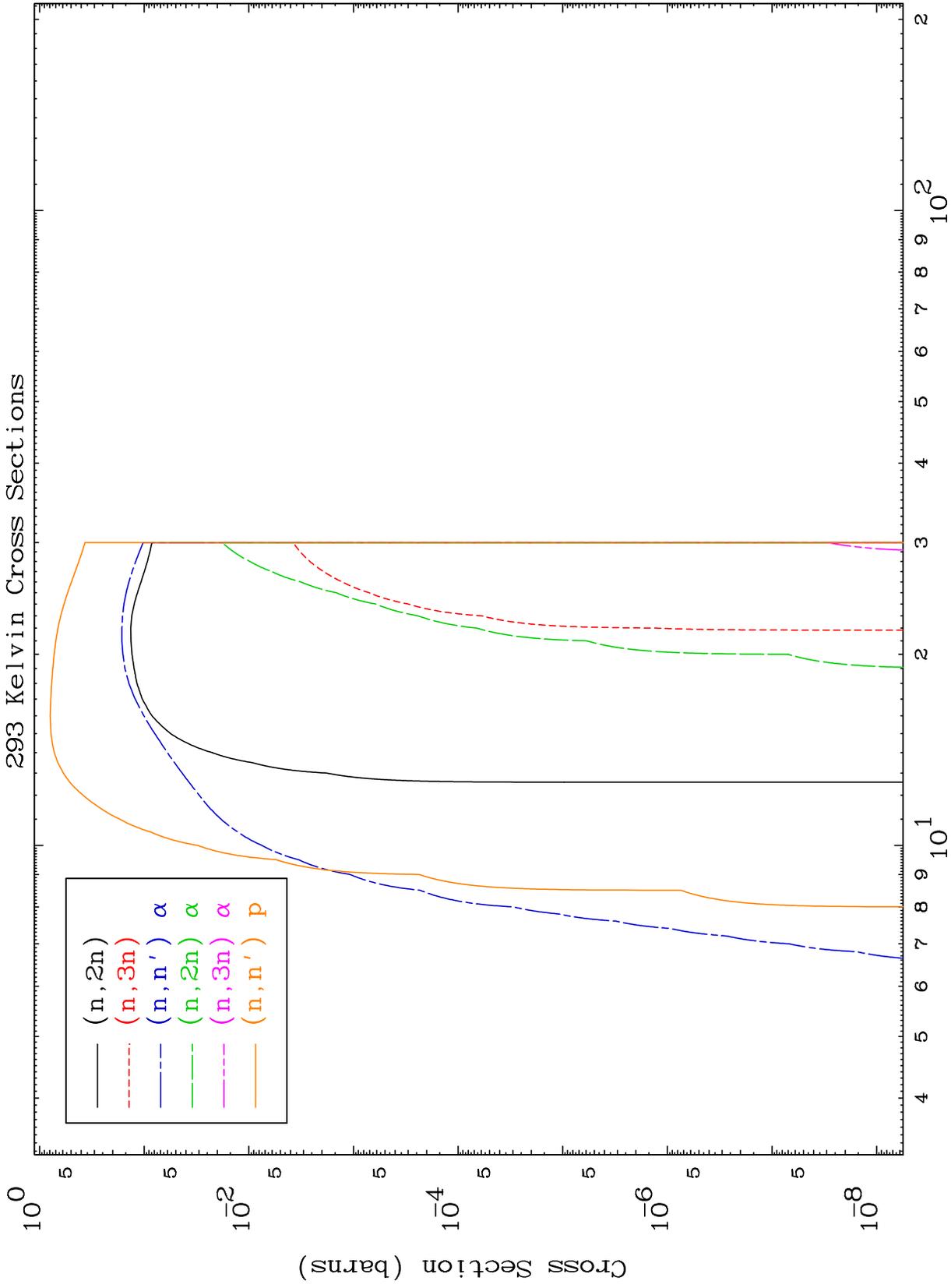
32-Ge-68



MAT 3219

Neutron Production
293 Kelvin Cross Sections

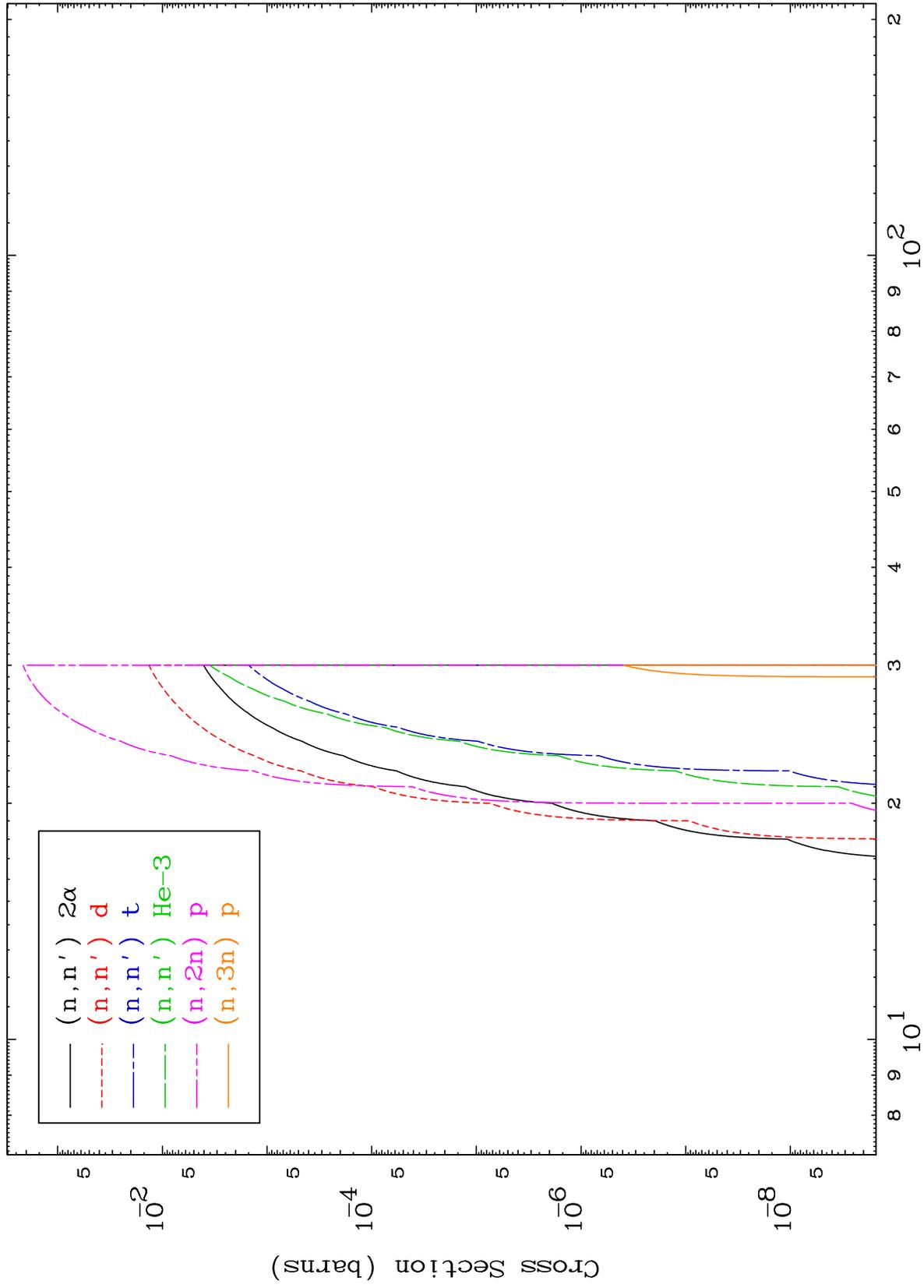
32-Ge-68



2

Incident Energy (MeV)

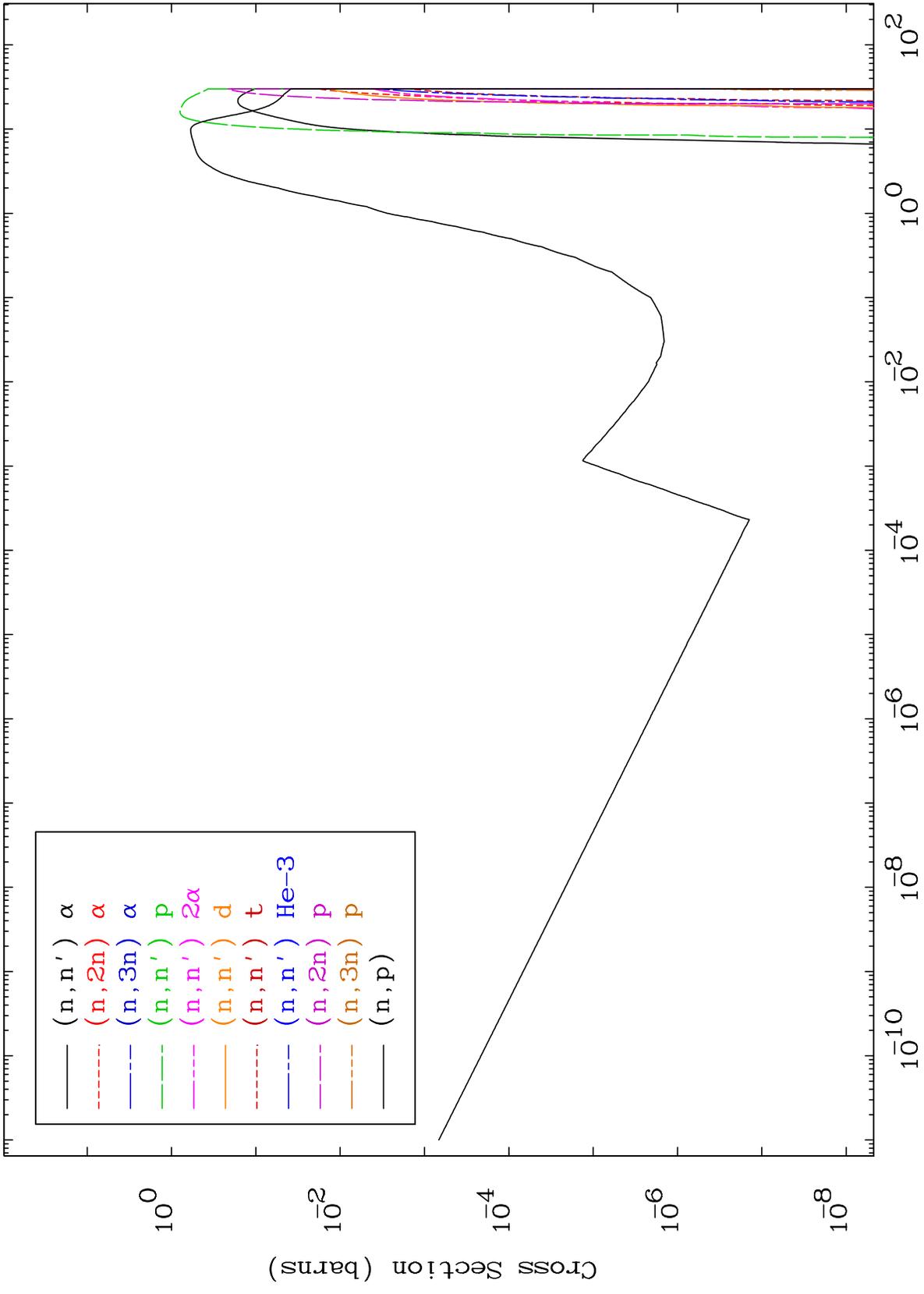
32-Ge-68



MAT 3219

Charged Particle
293 Kelvin Cross Sections

32-Ge-68

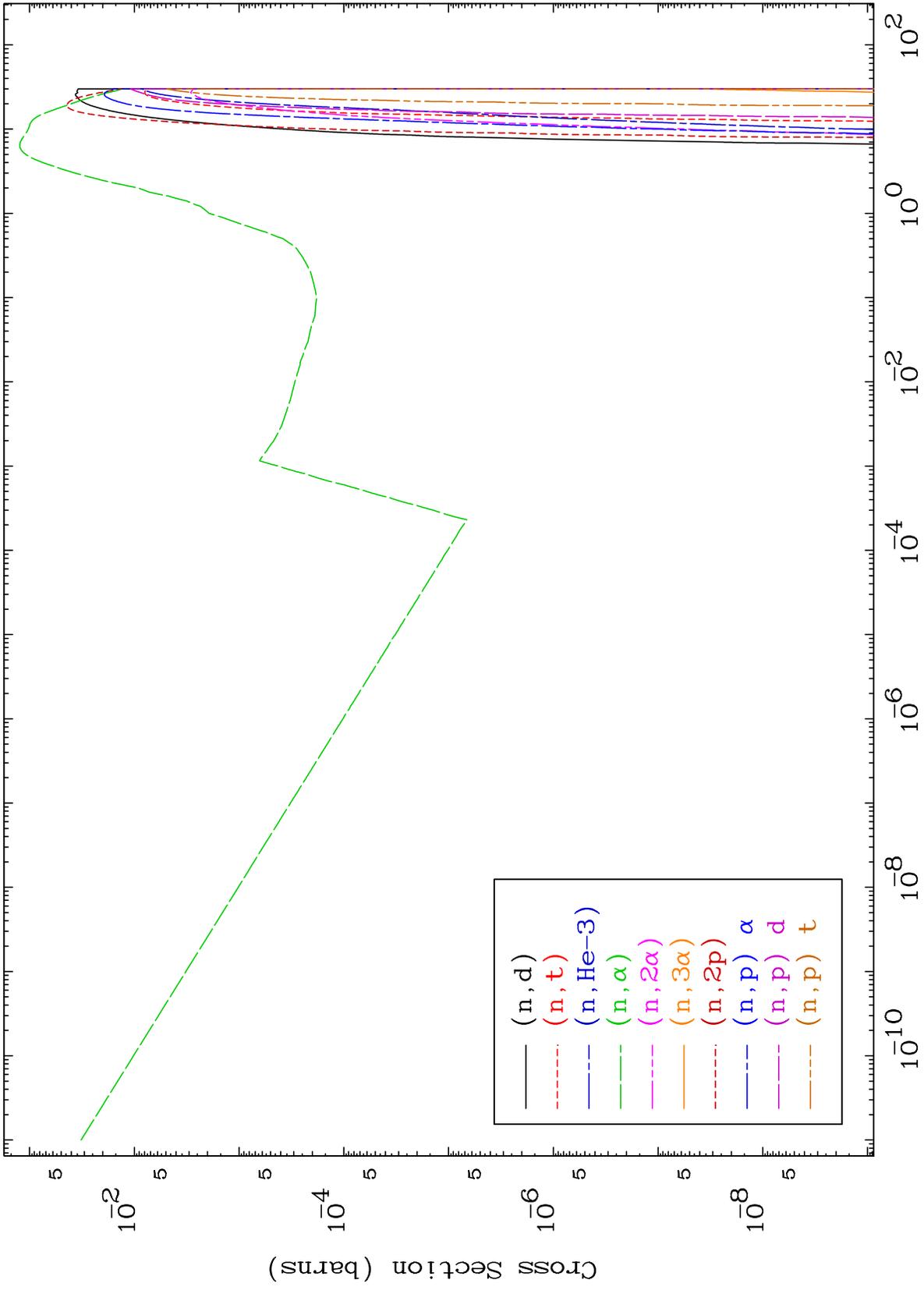


32-Ge-68

MAT 3219

293 Kelvin Cross Sections

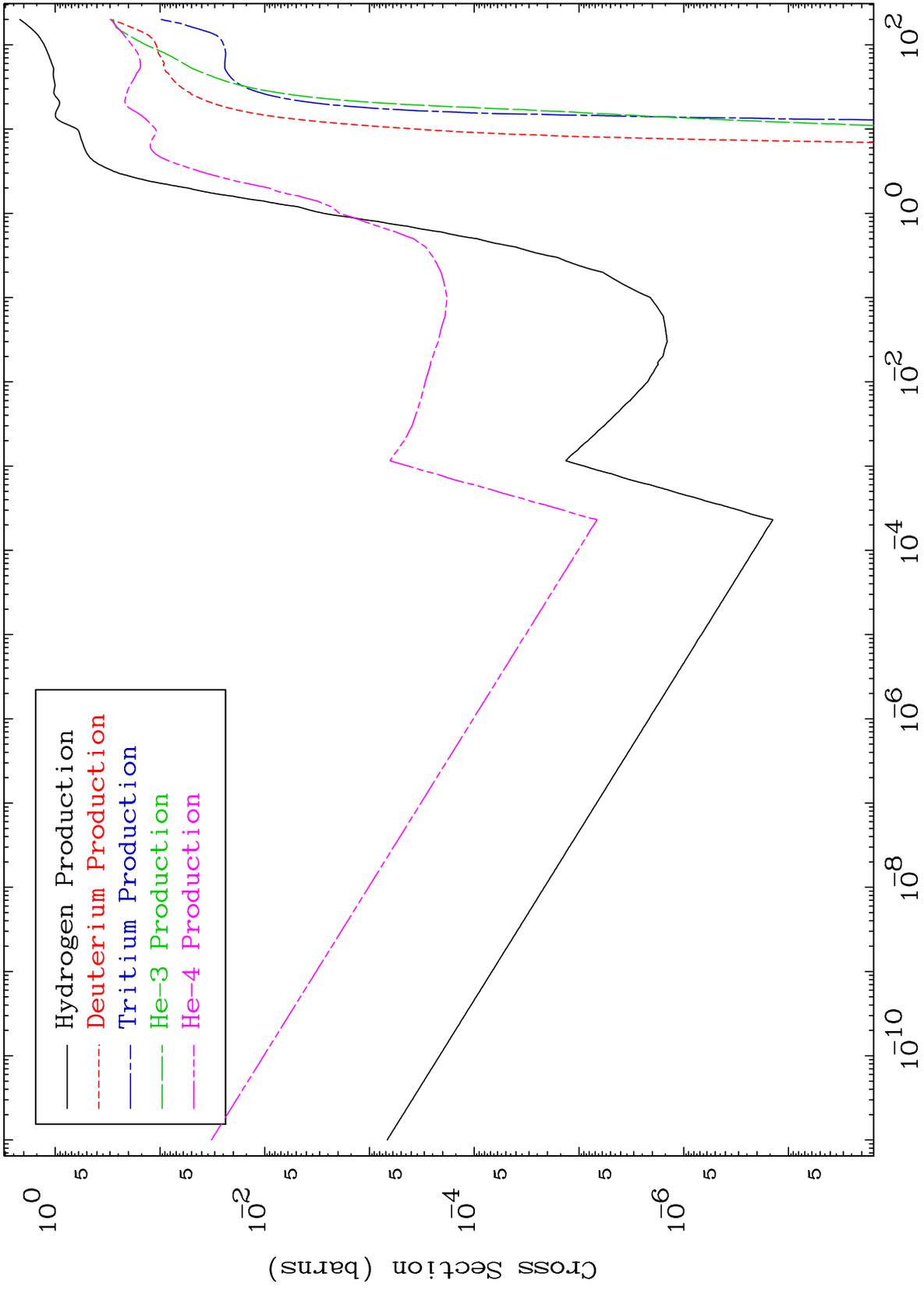
32-Ge-68



MAT 3219

Particle Production
293 Kelvin Cross Sections

32-Ge-68



6

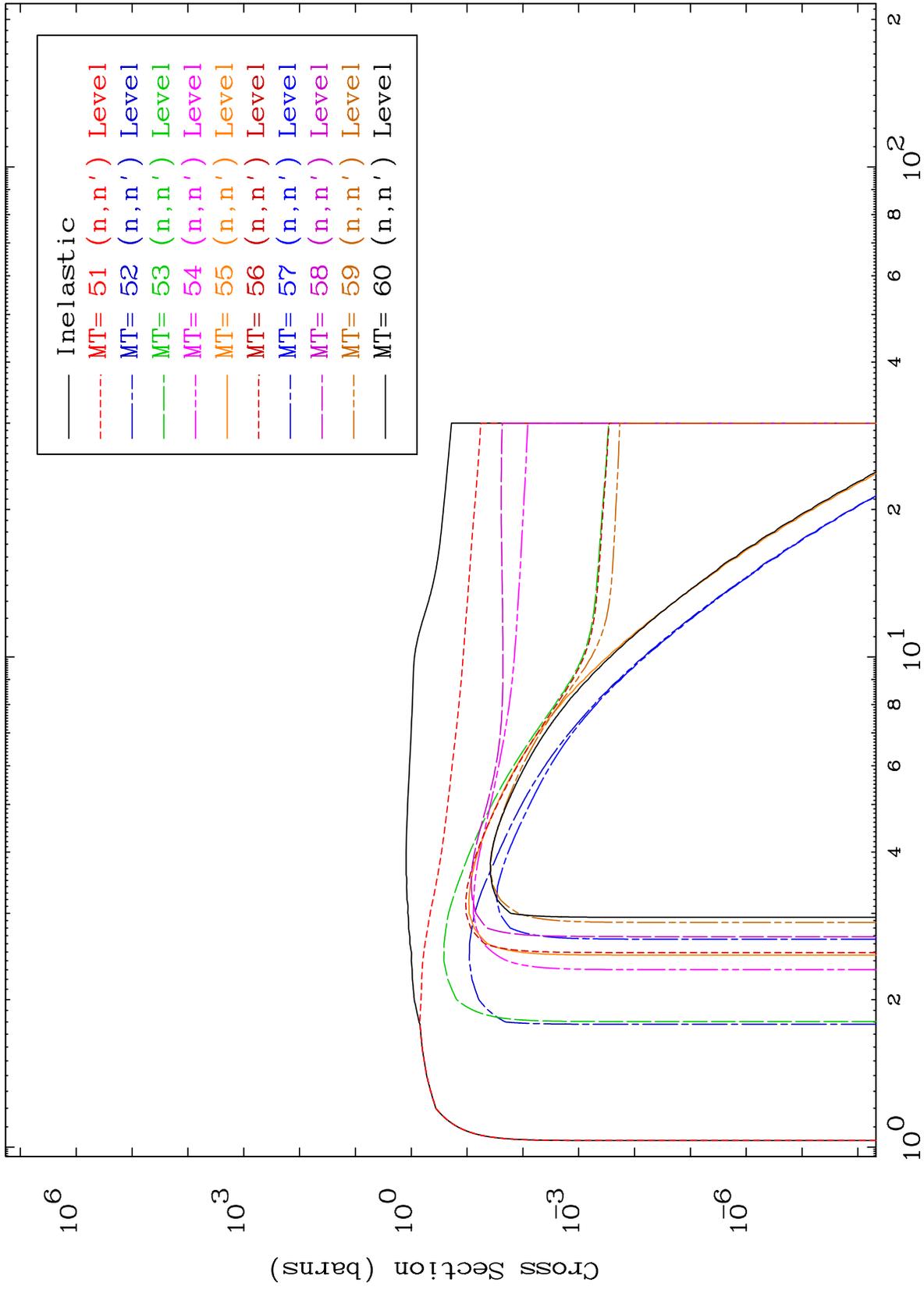
32-Ge-68

MAT 3219

(n,n') Level

32-Ge-68

293 Kelvin Cross Sections



Incident Energy (MeV)

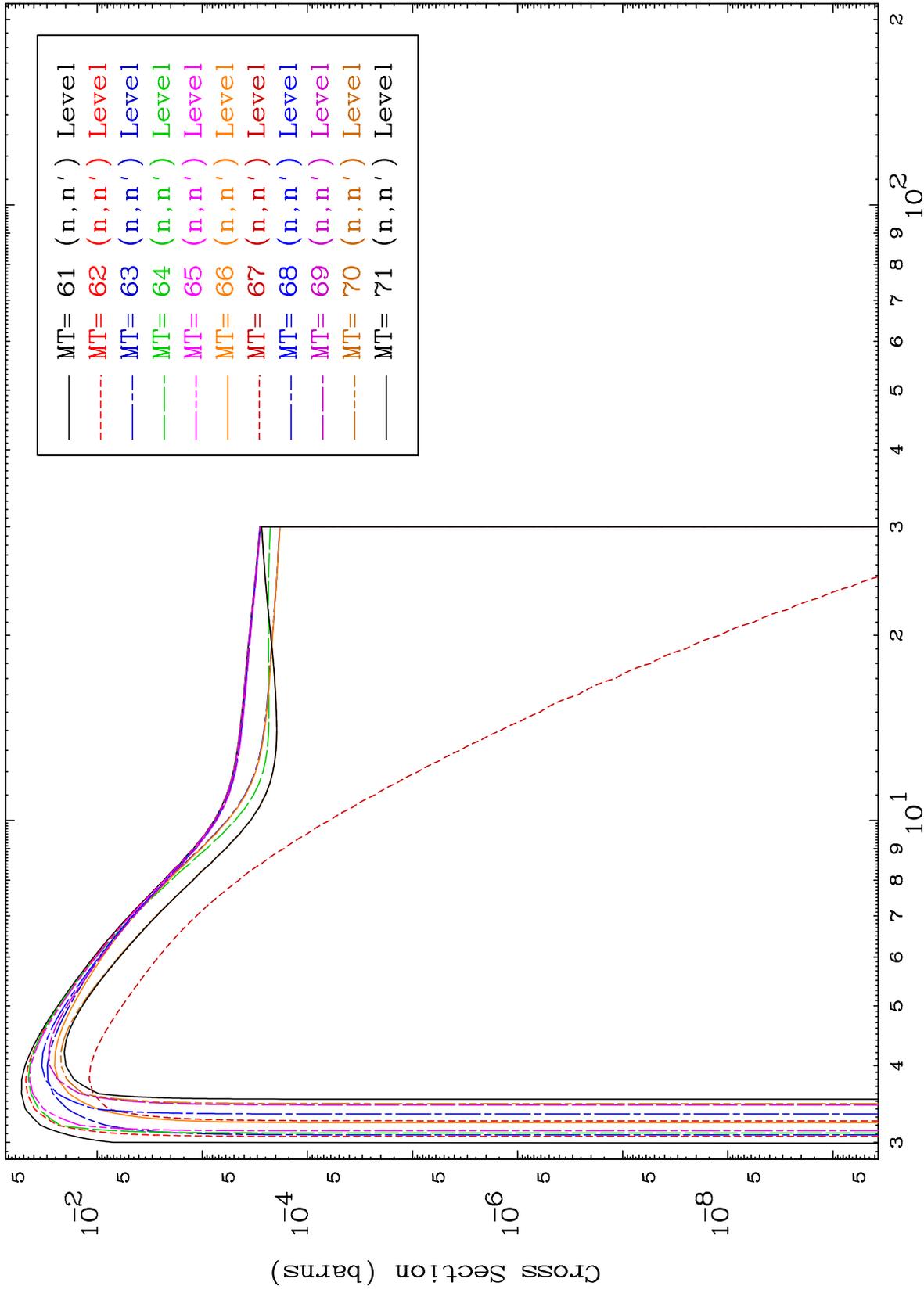
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MAT 3219

(n,n') Level

32-Ge-68

293 Kelvin Cross Sections



8

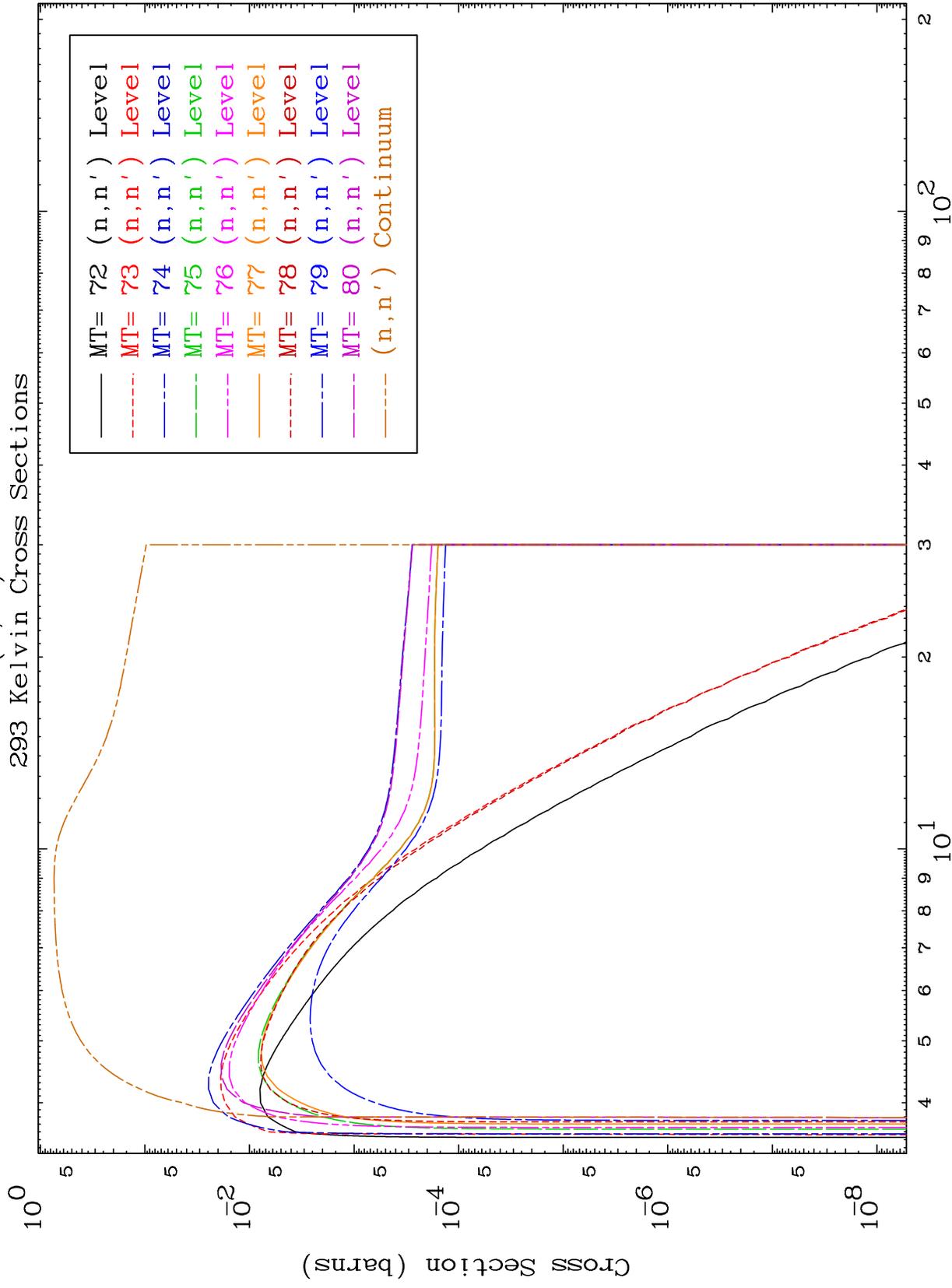
Incident Energy (MeV)

32-Ge-68

MAT 3219

(n,n') Level
293 Kelvin Cross Sections

32-Ge-68



9

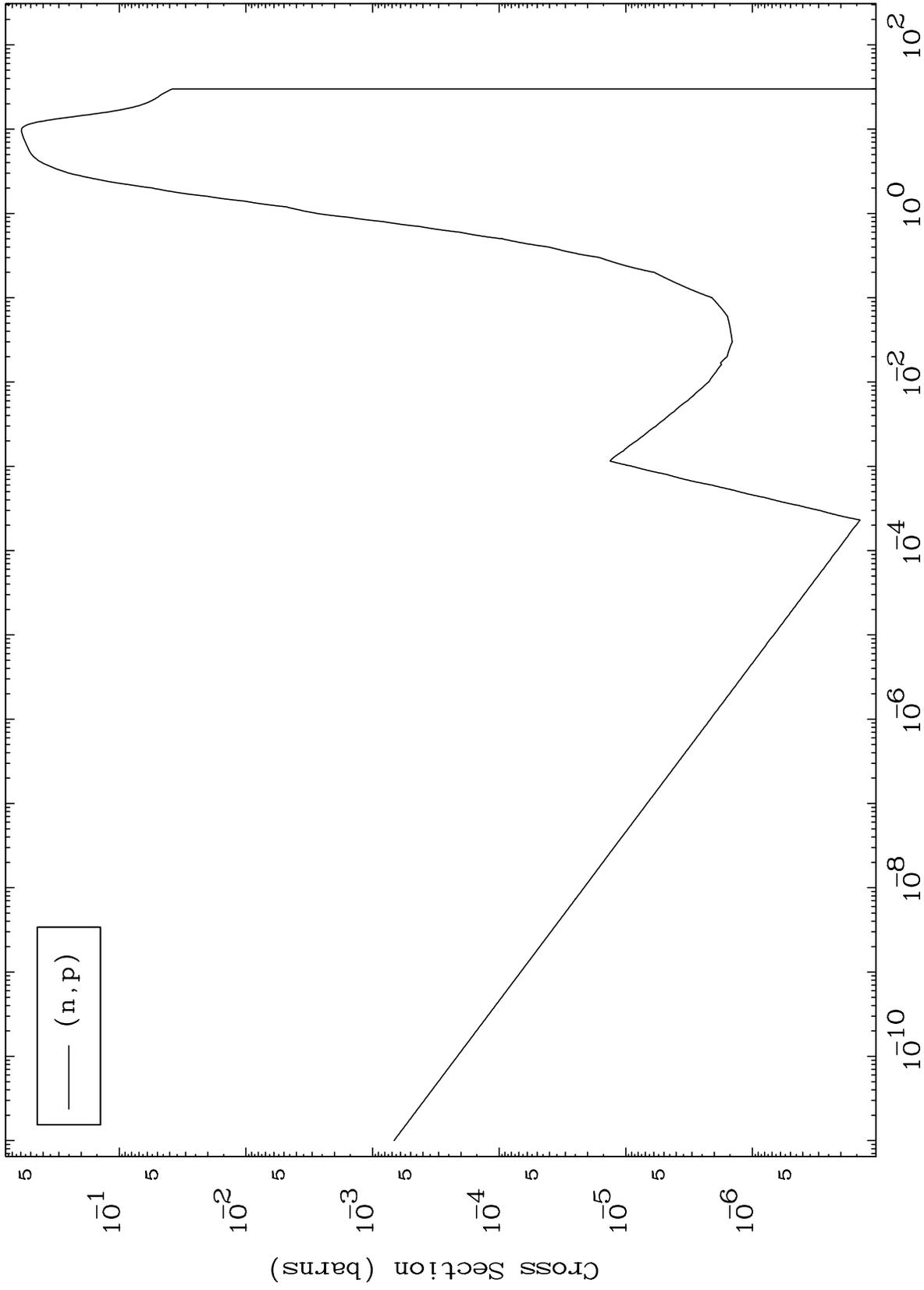
Incident Energy (MeV)

32-Ge-68

MAT 3219

(n,p) Levels
293 Kelvin Cross Sections

32-Ge-68



(n,p)

10

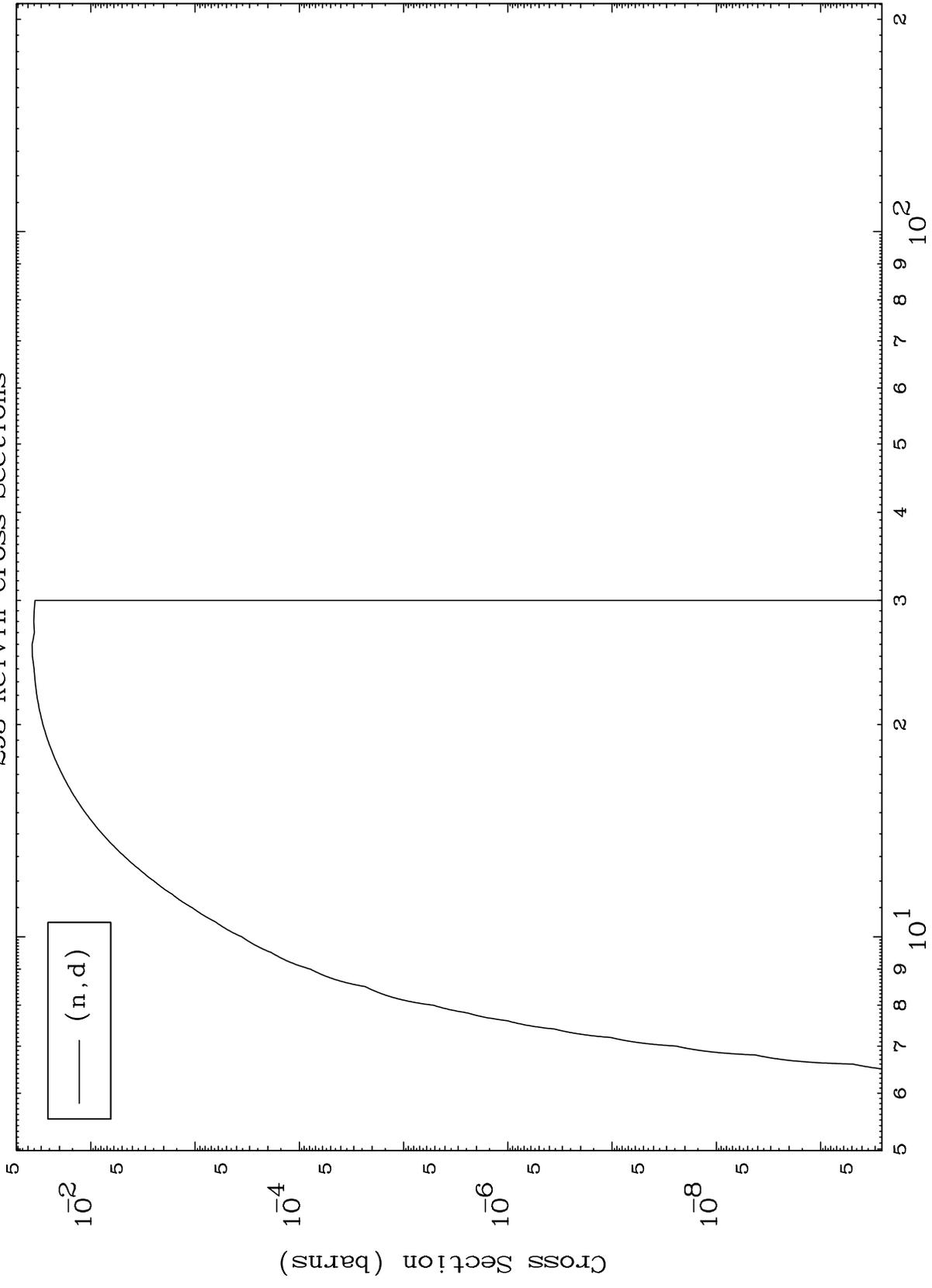
Incident Energy (MeV)

32-Ge-68

MAT 3219

32-Ge-68

(n,d) Levels
293 Kelvin Cross Sections



11

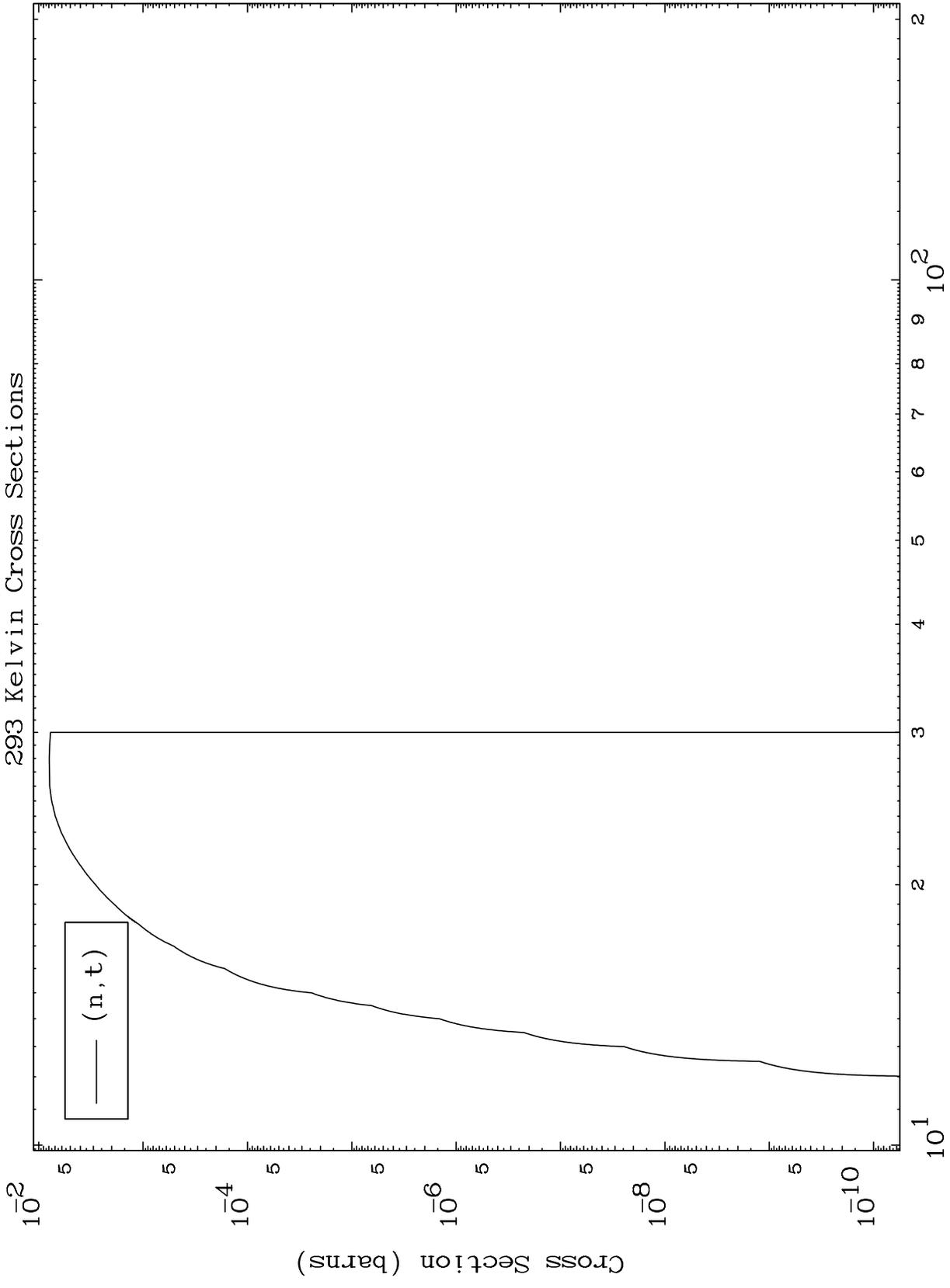
Incident Energy (MeV)

32-Ge-68

MAT 3219

(n,t) Levels
293 Kelvin Cross Sections

32-Ge-68



12

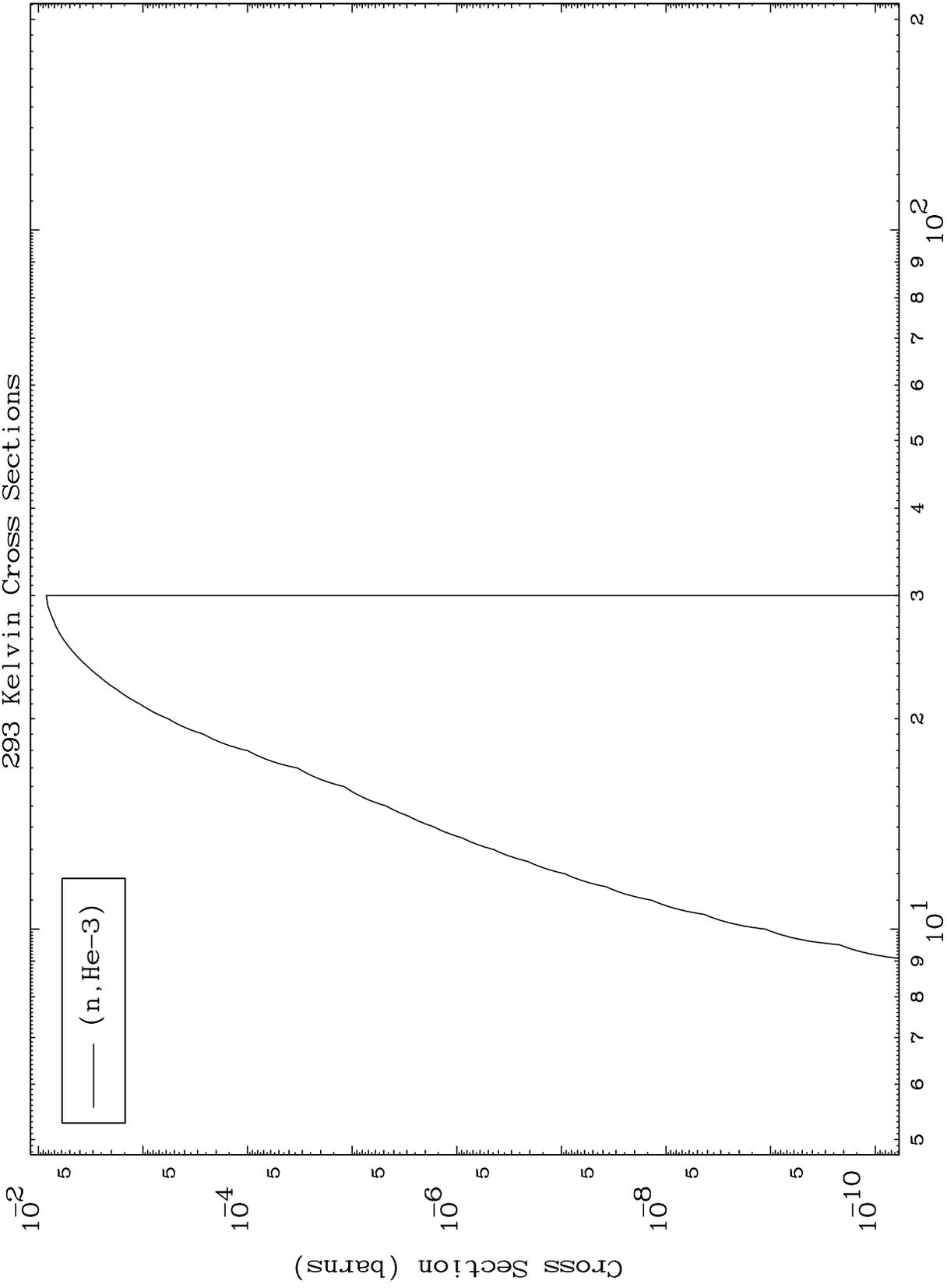
Incident Energy (MeV)

32-Ge-68

MAT 3219

32-Ge-68

(n,He3) Levels
293 Kelvin Cross Sections



13

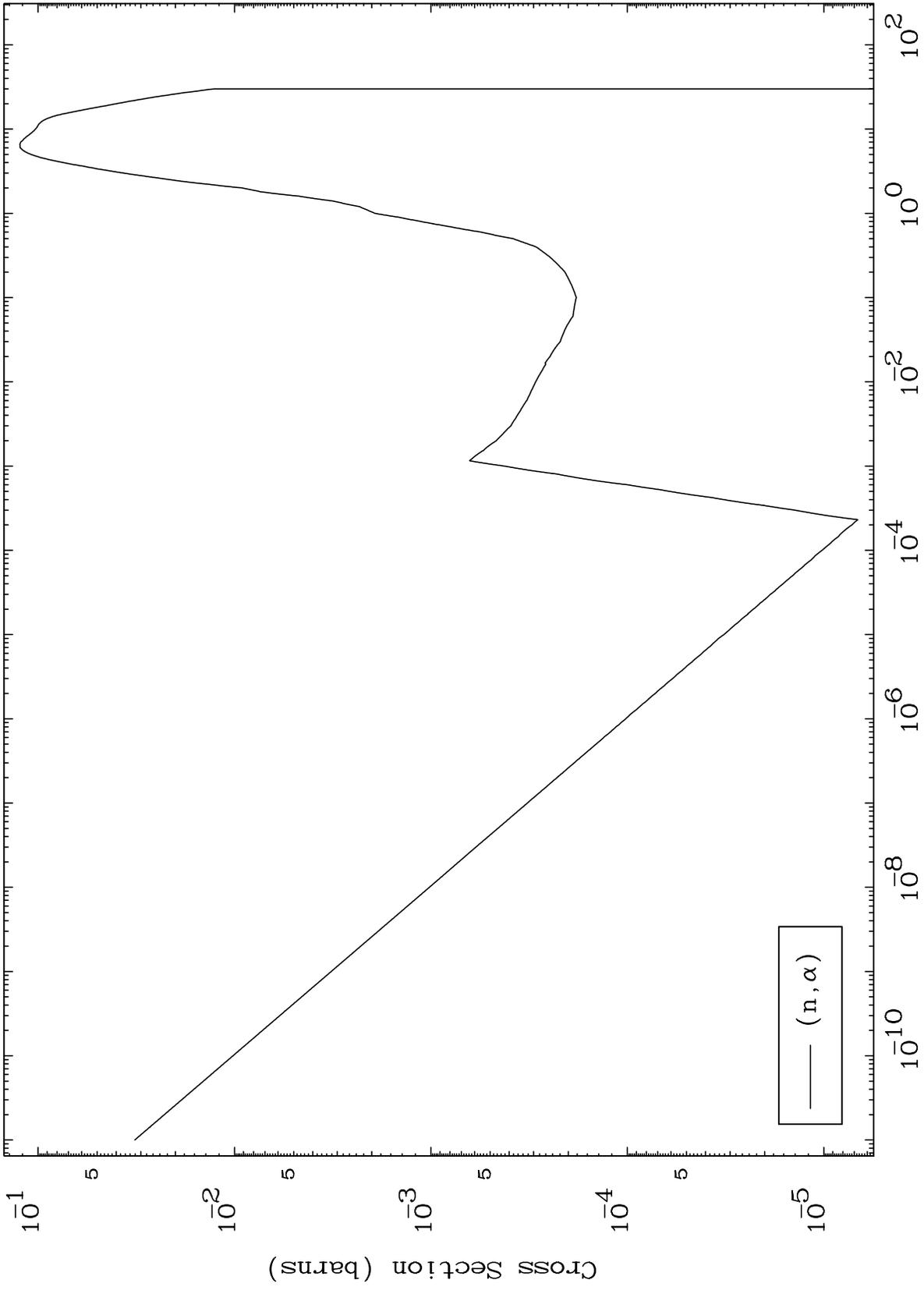
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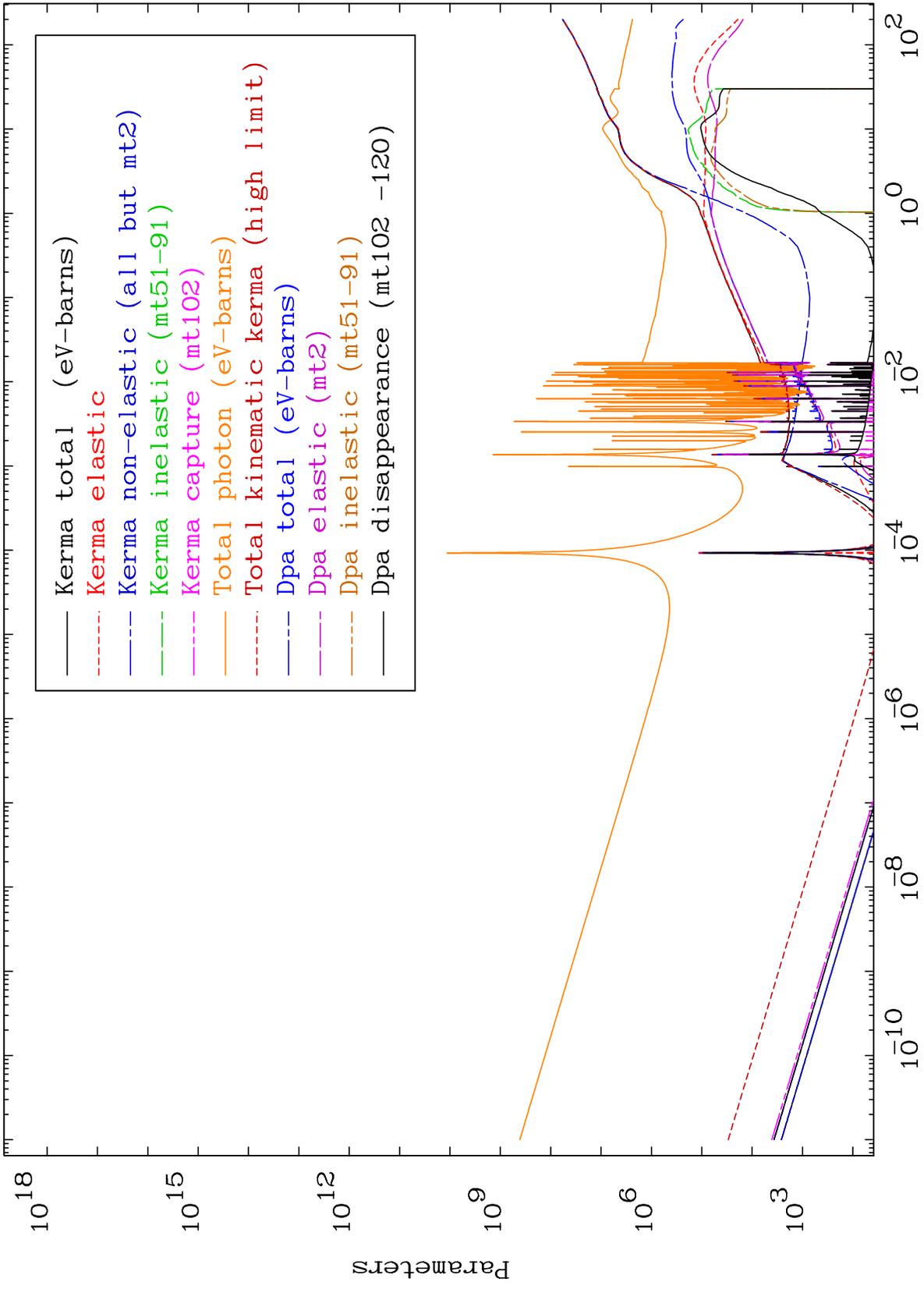
32-Ge-68

MAT 3219

(n,α) Levels
293 Kelvin Cross Sections

32-Ge-68

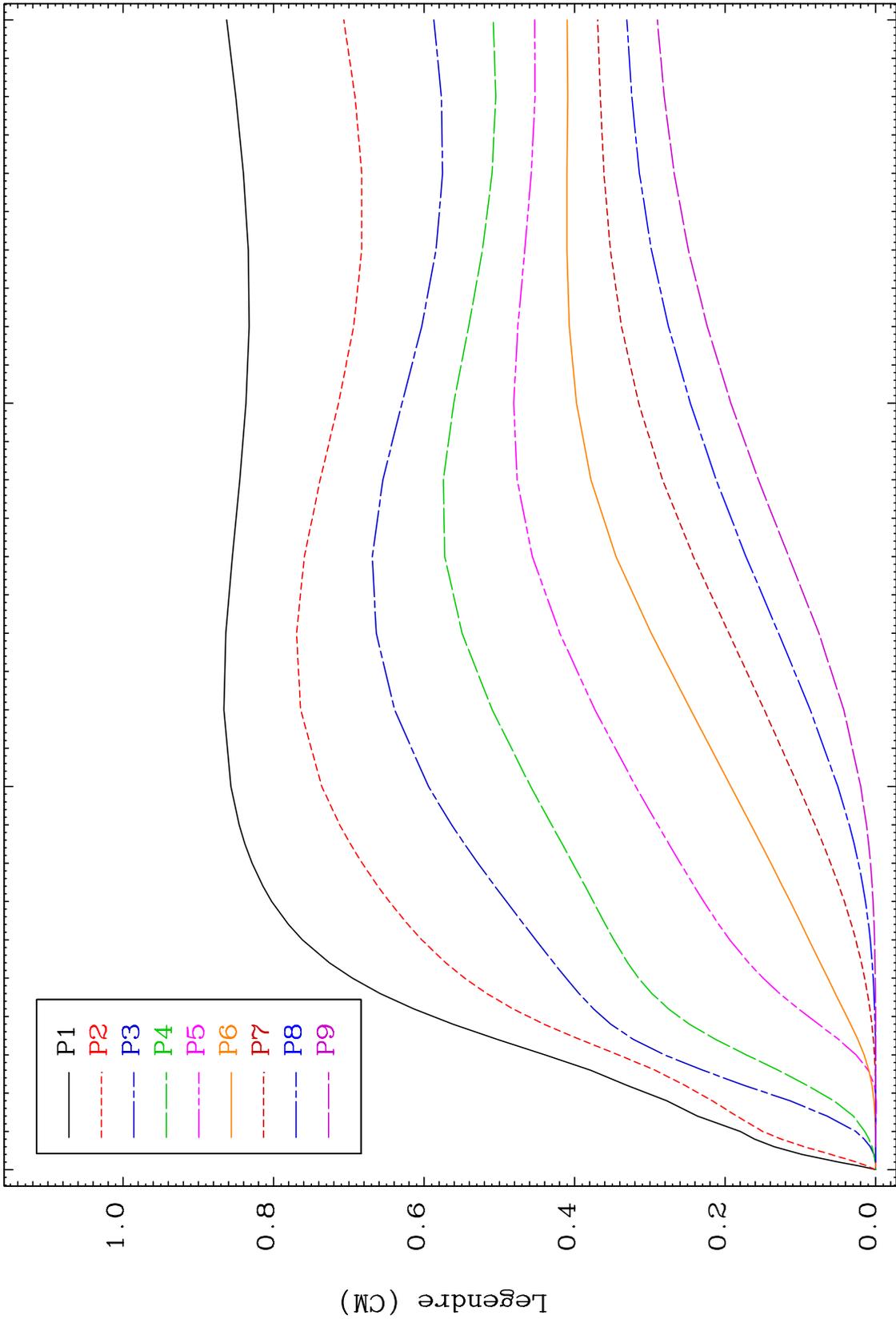




MAT 3219

Elastic Legendre Coefficients

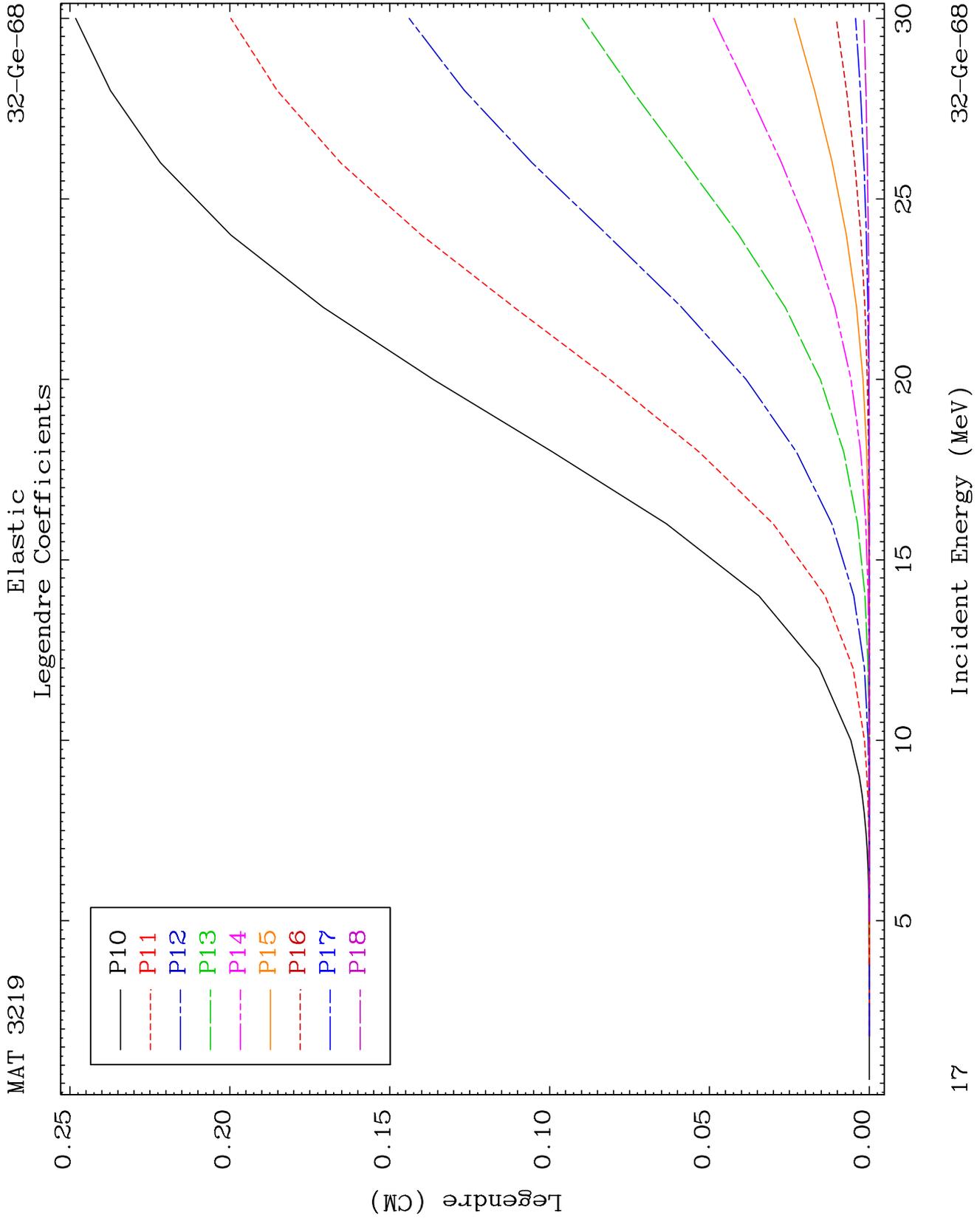
³²Ge-68



16

Incident Energy (MeV)

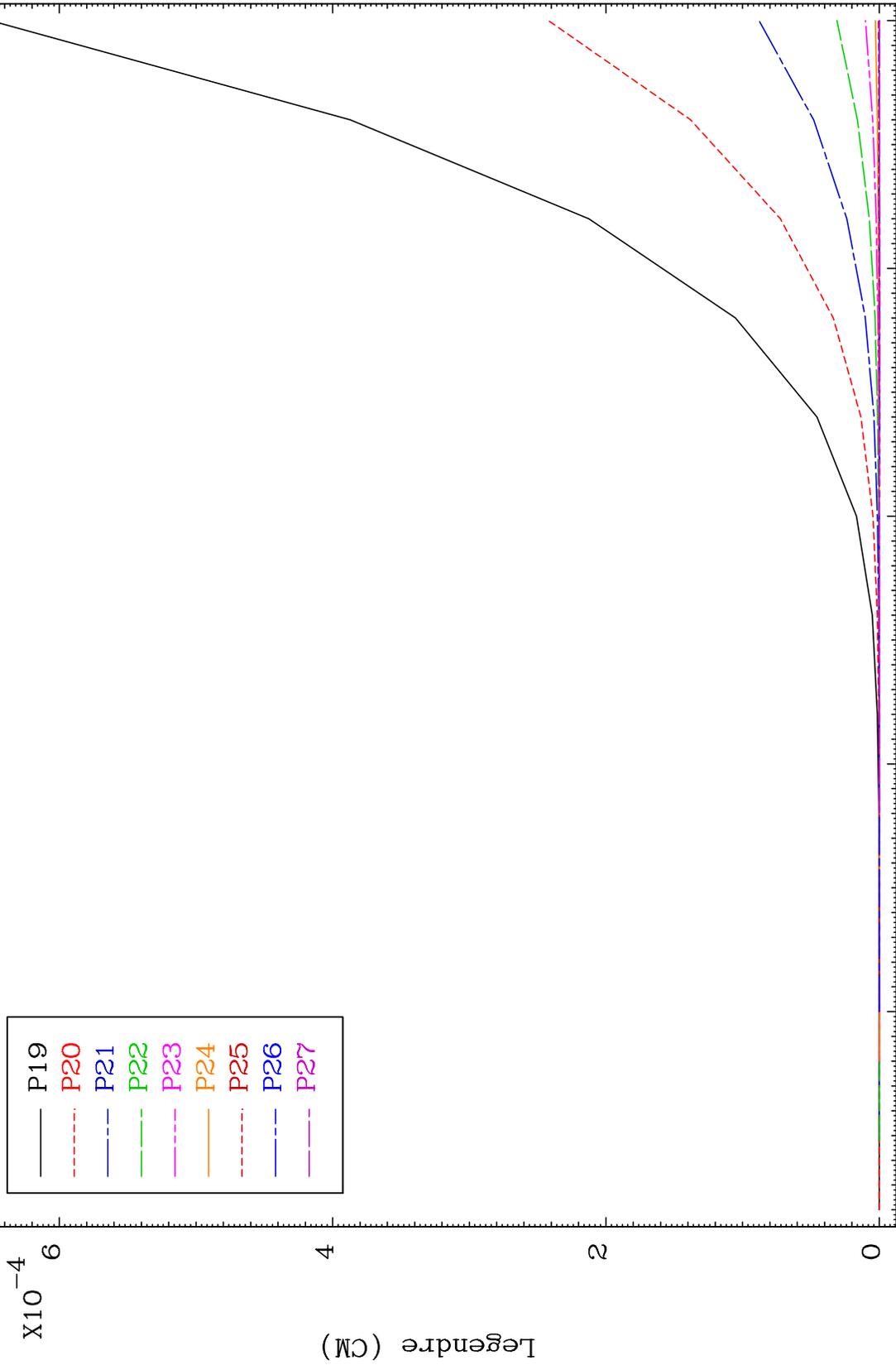
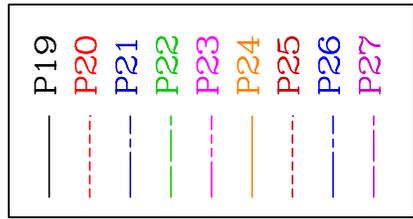
³²Ge-68



MAT 3219

Elastic Legendre Coefficients

32-Ge-68



18

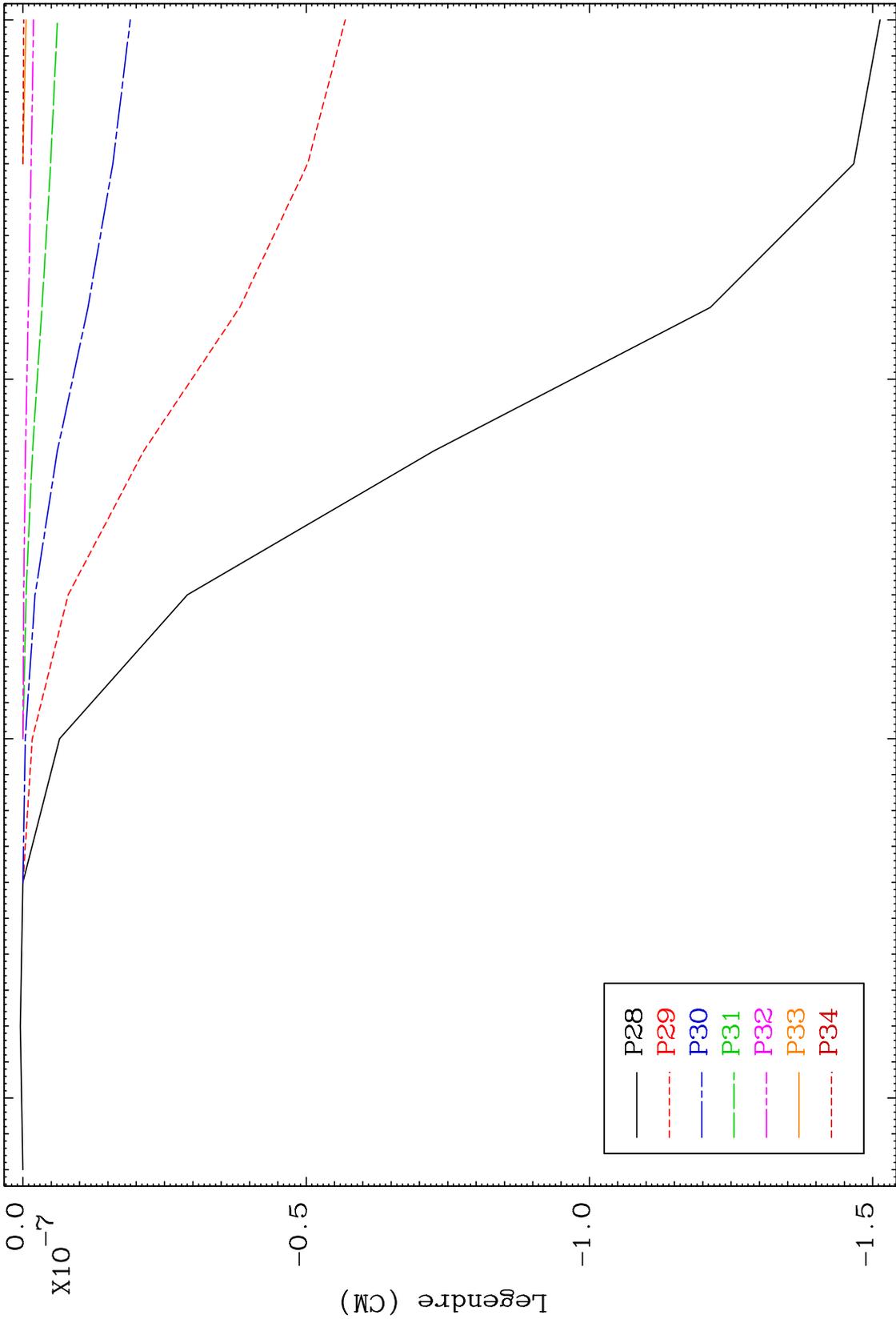
Incident Energy (MeV)

32-Ge-68

MAT 3219

32-Ge-68

Elastic Legendre Coefficients



19

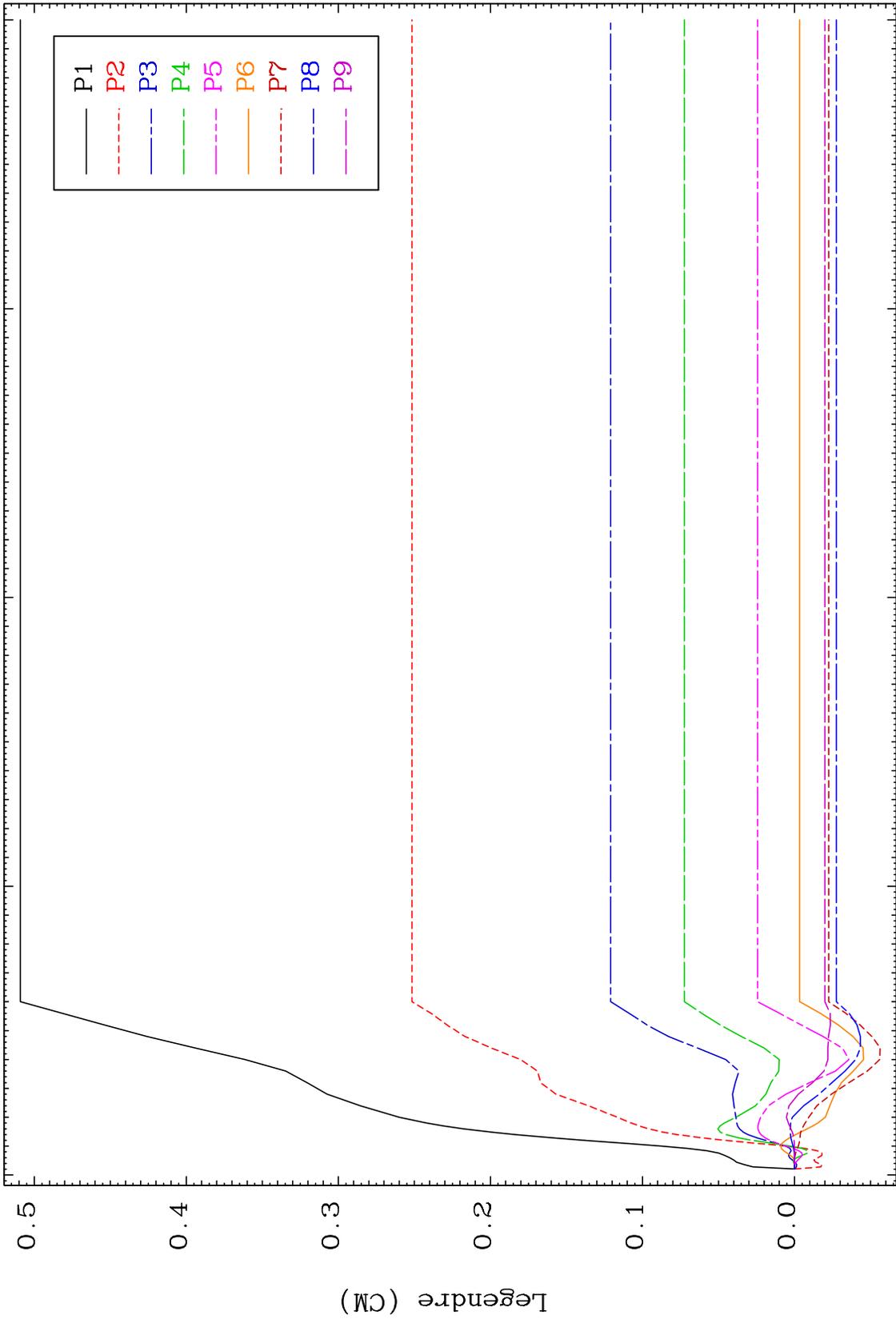
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



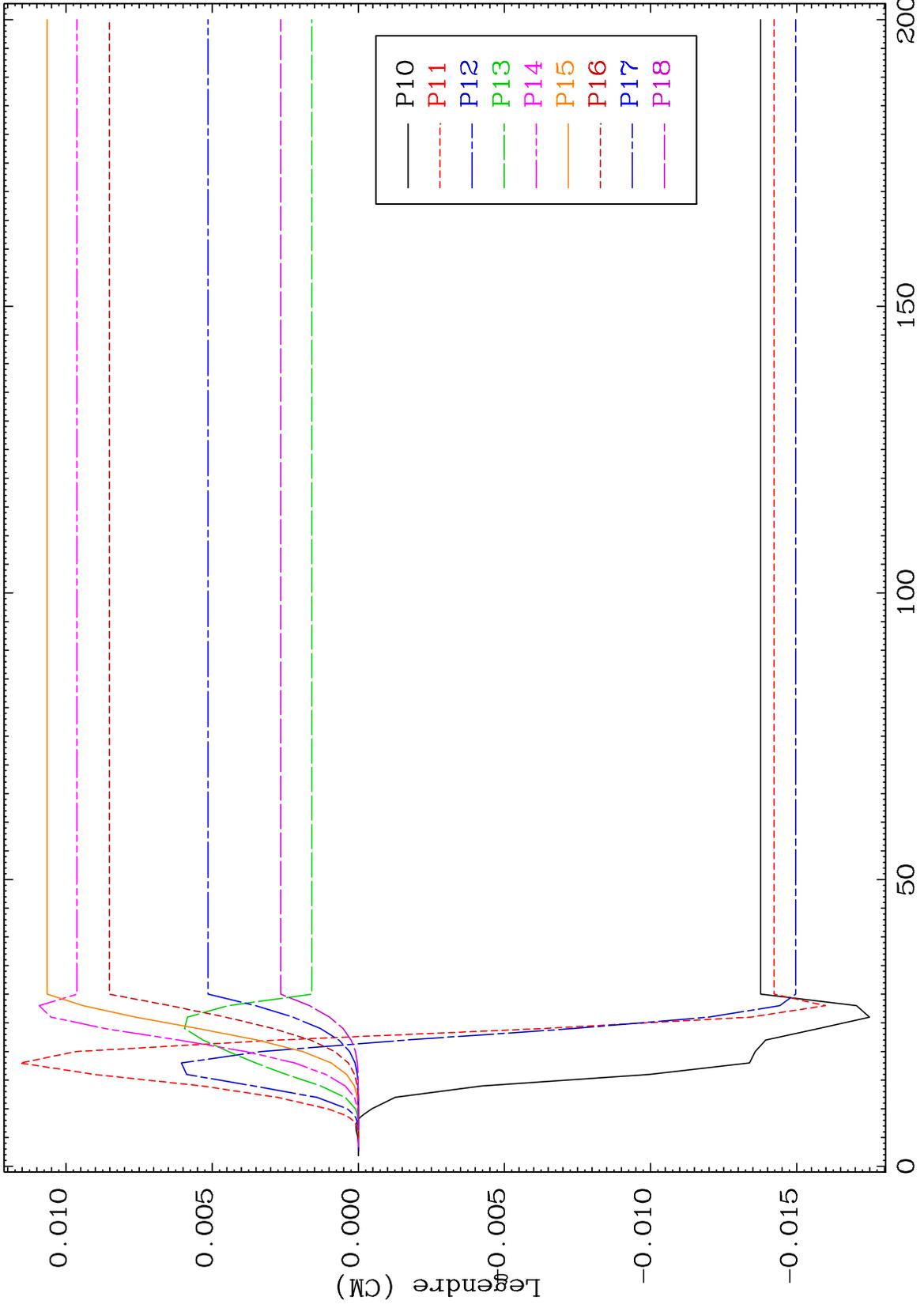
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



21

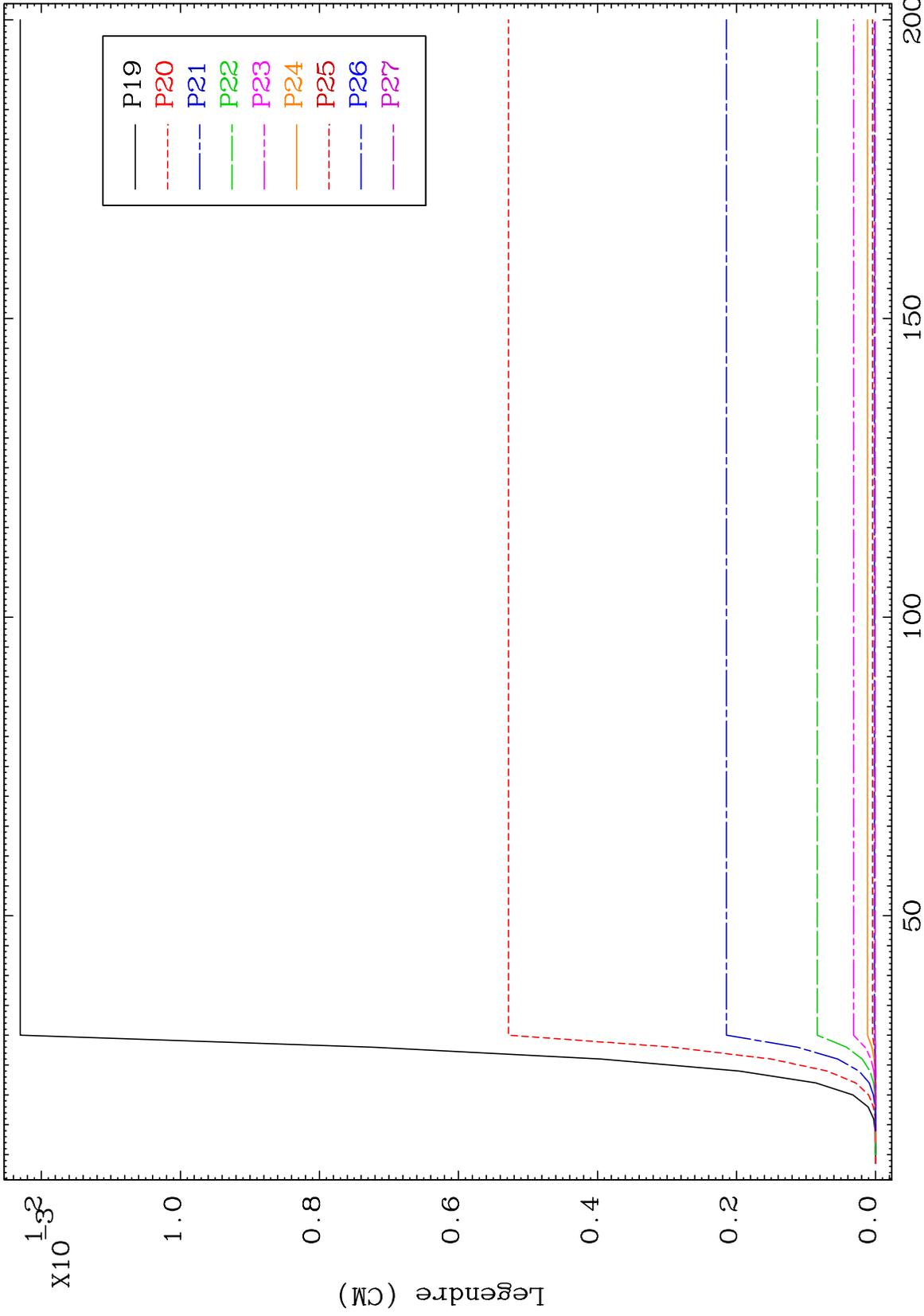
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



22

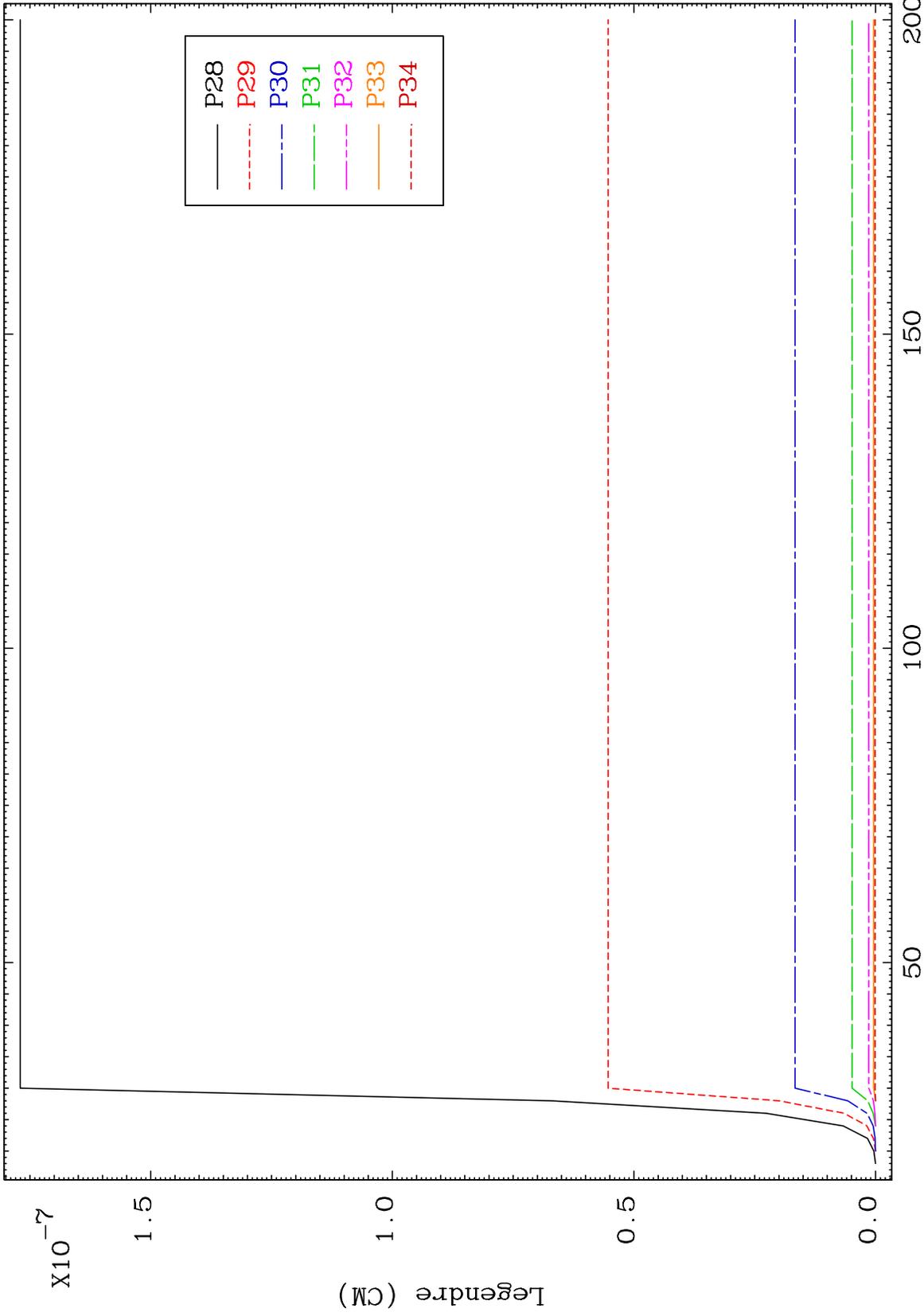
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68

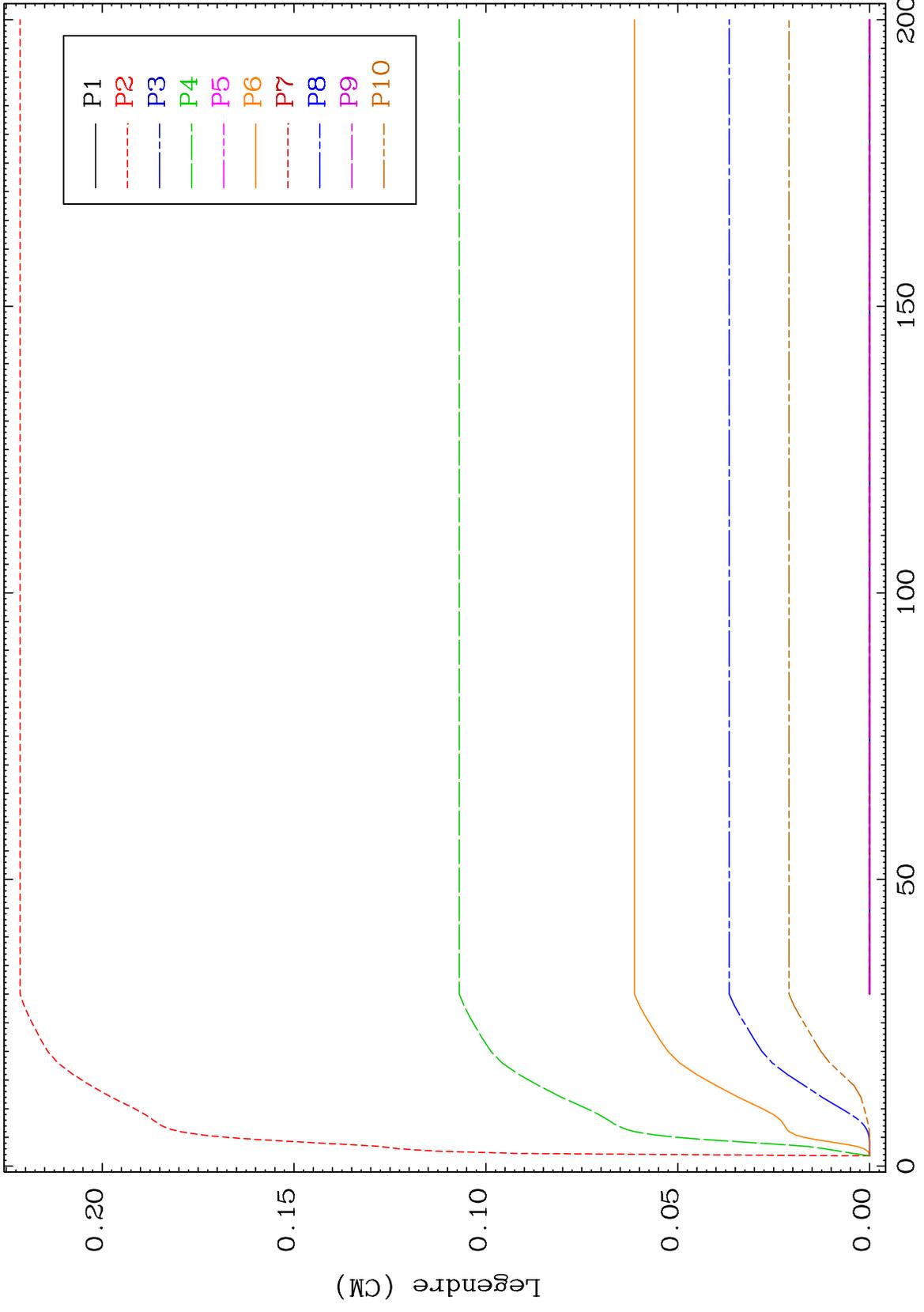


23

Incident Energy (MeV)

32-Ge-68

MAT 3219 MT= 52 (n,n') Level Legendre Coefficients 32-Ge-68

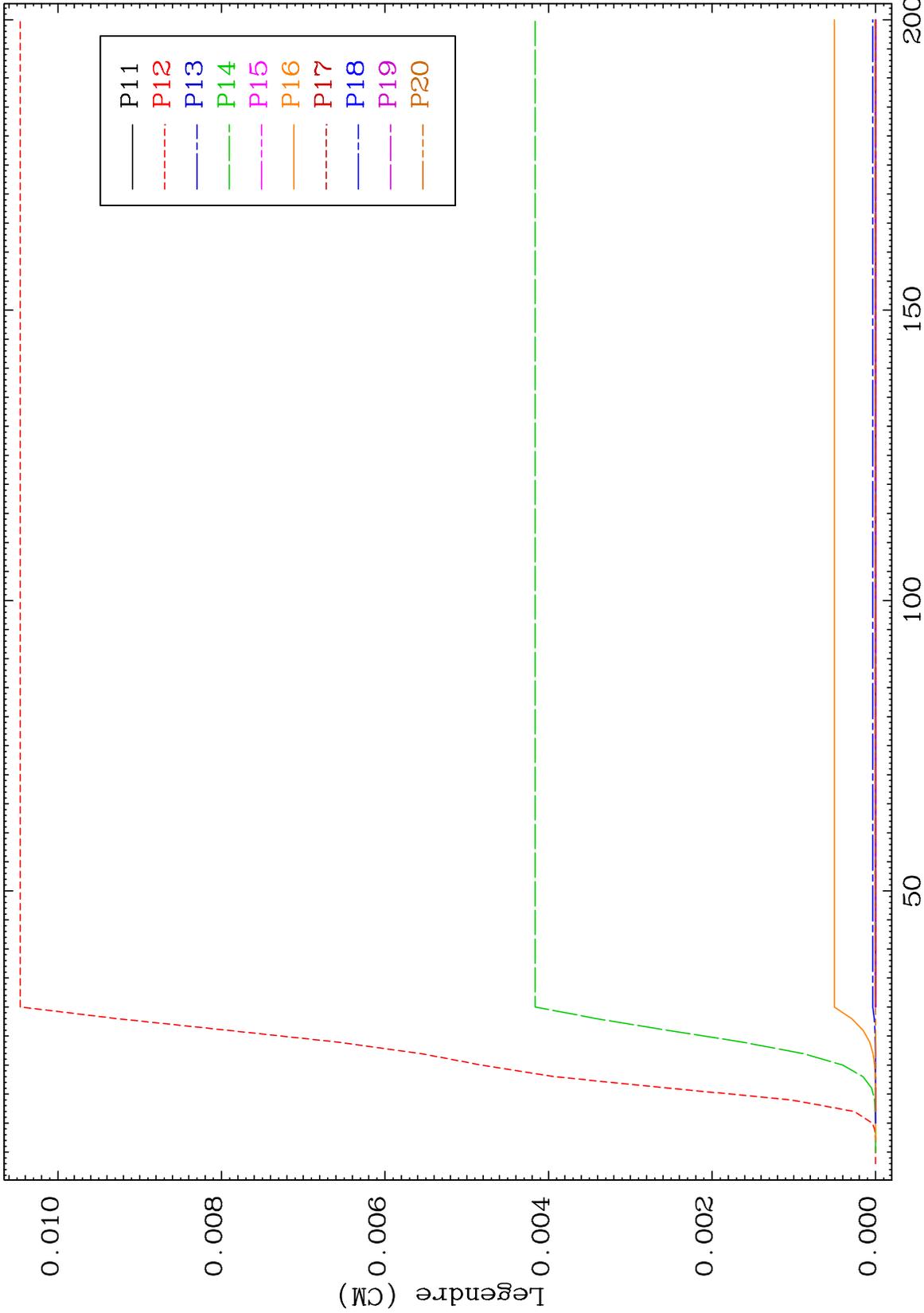


32-Ge-68

MAT 3219

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

32-Ge-68

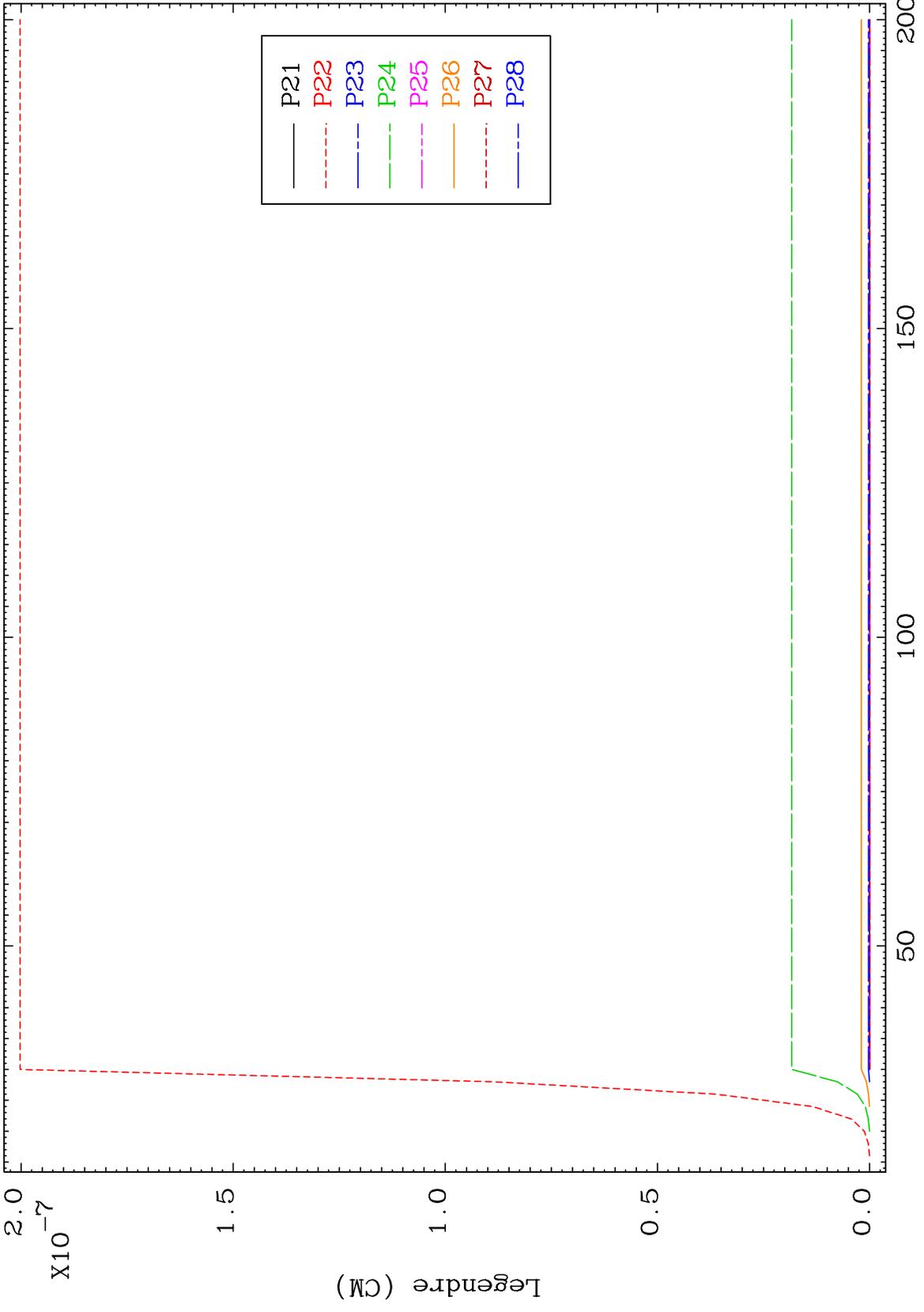


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Incident Energy (MeV)

32-Ge-68

MAT 3219 MT= 52 (n,n') Level Legendre Coefficients 32-Ge-68

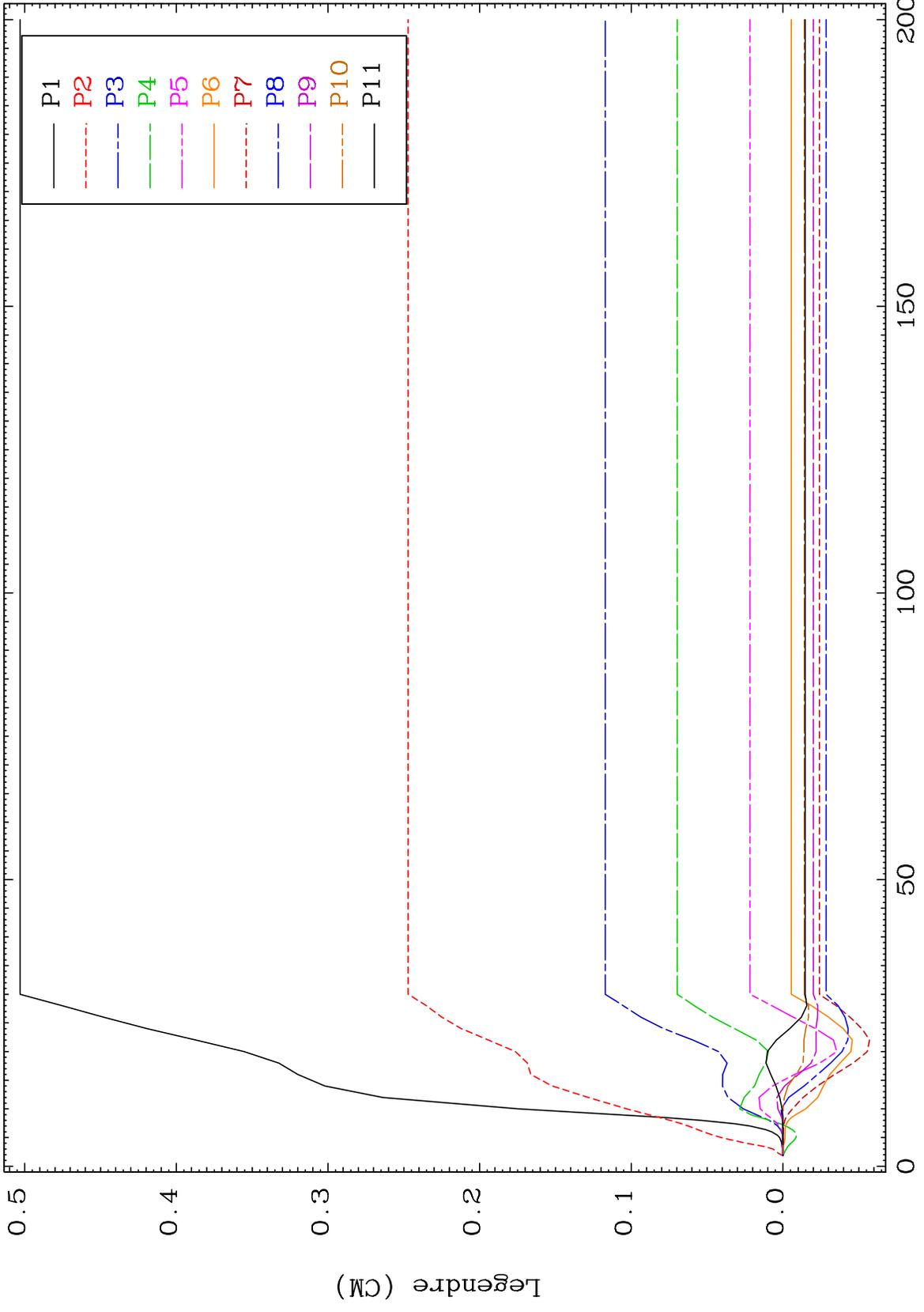


26 Incident Energy (MeV) 32-Ge-68

MAT 3219

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

32-Ge-68



27

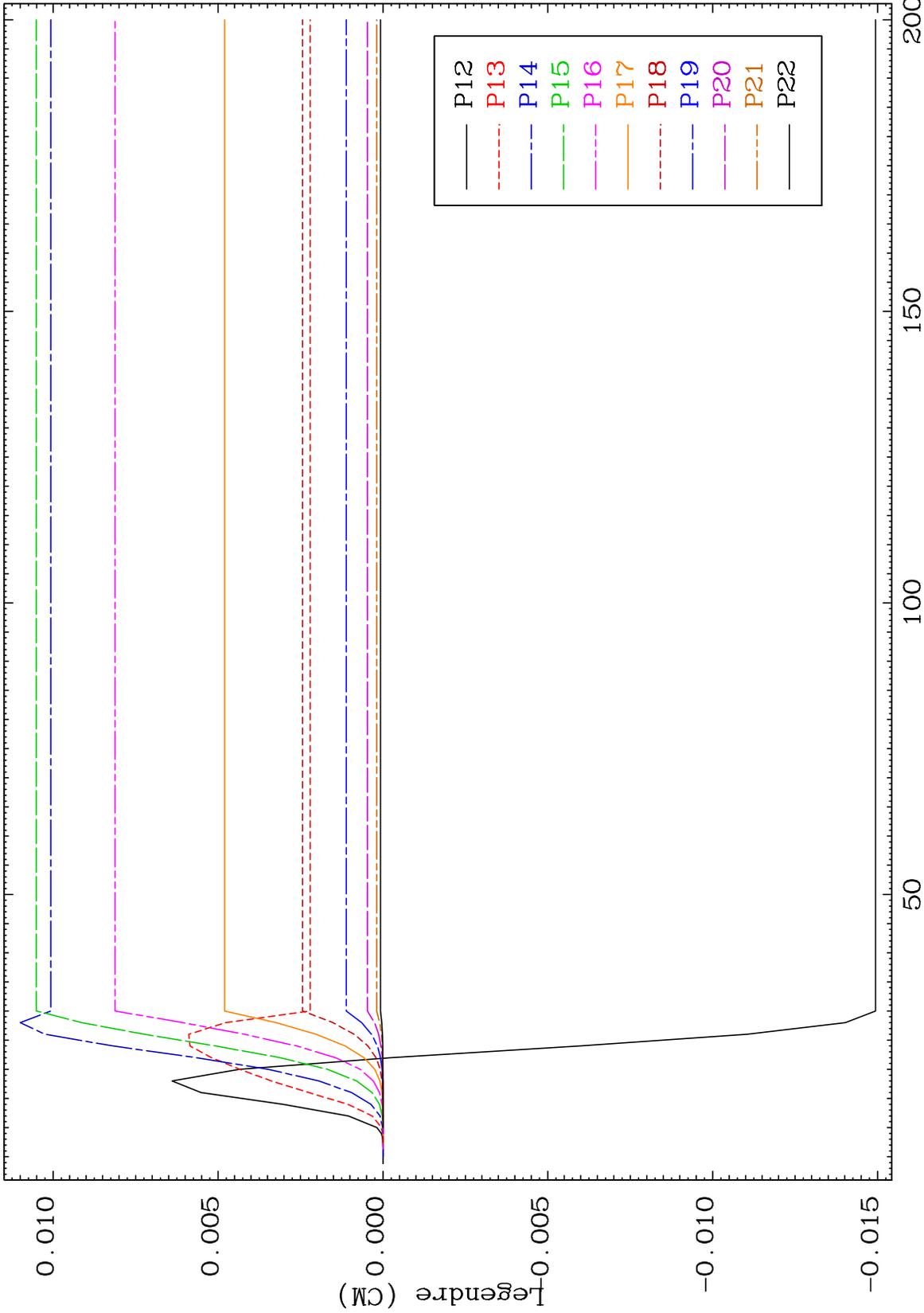
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



28

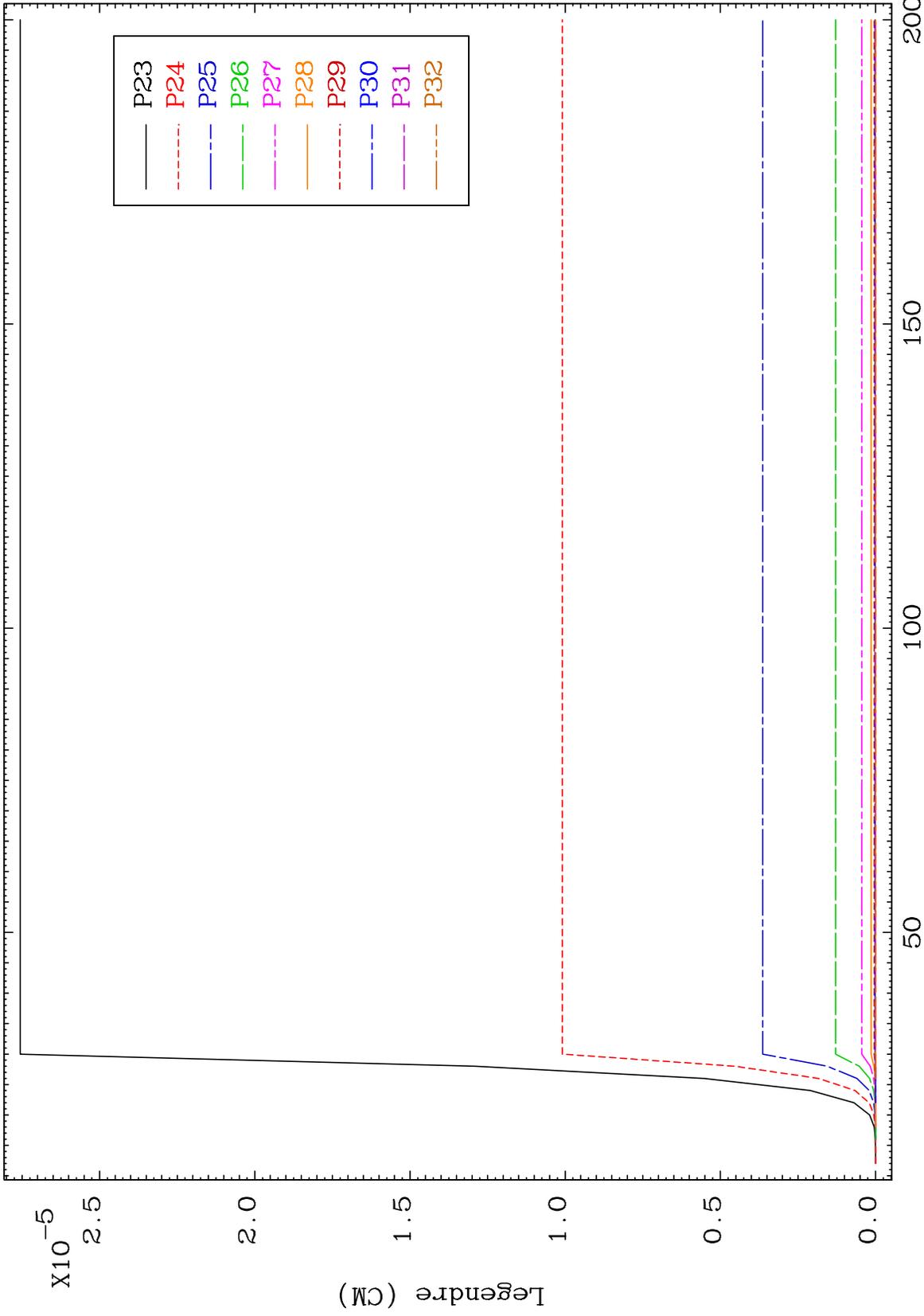
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



29

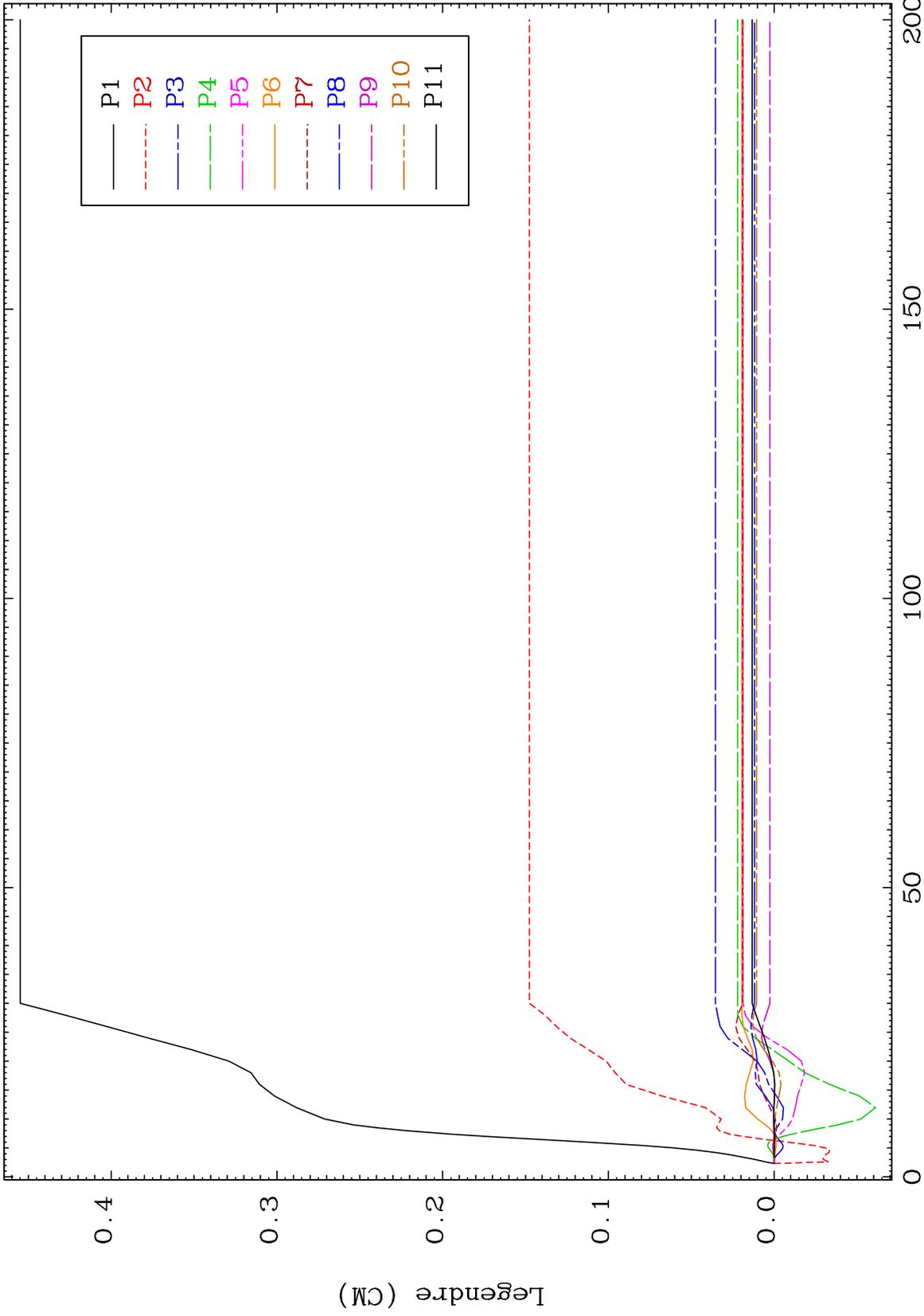
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



32-Ge-68

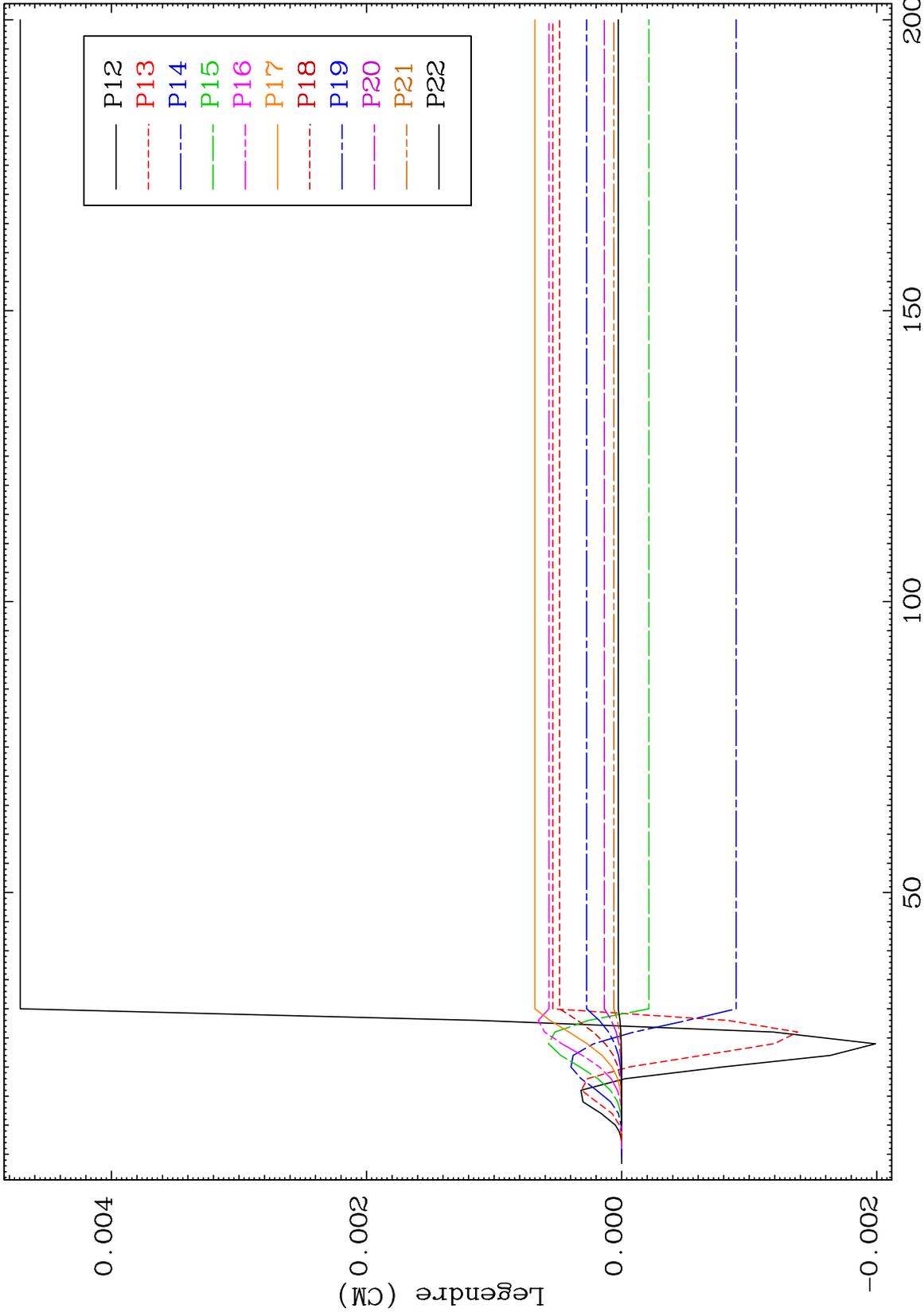
Incident Energy (MeV)

30

MAT 3219

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

32-Ge-68



31

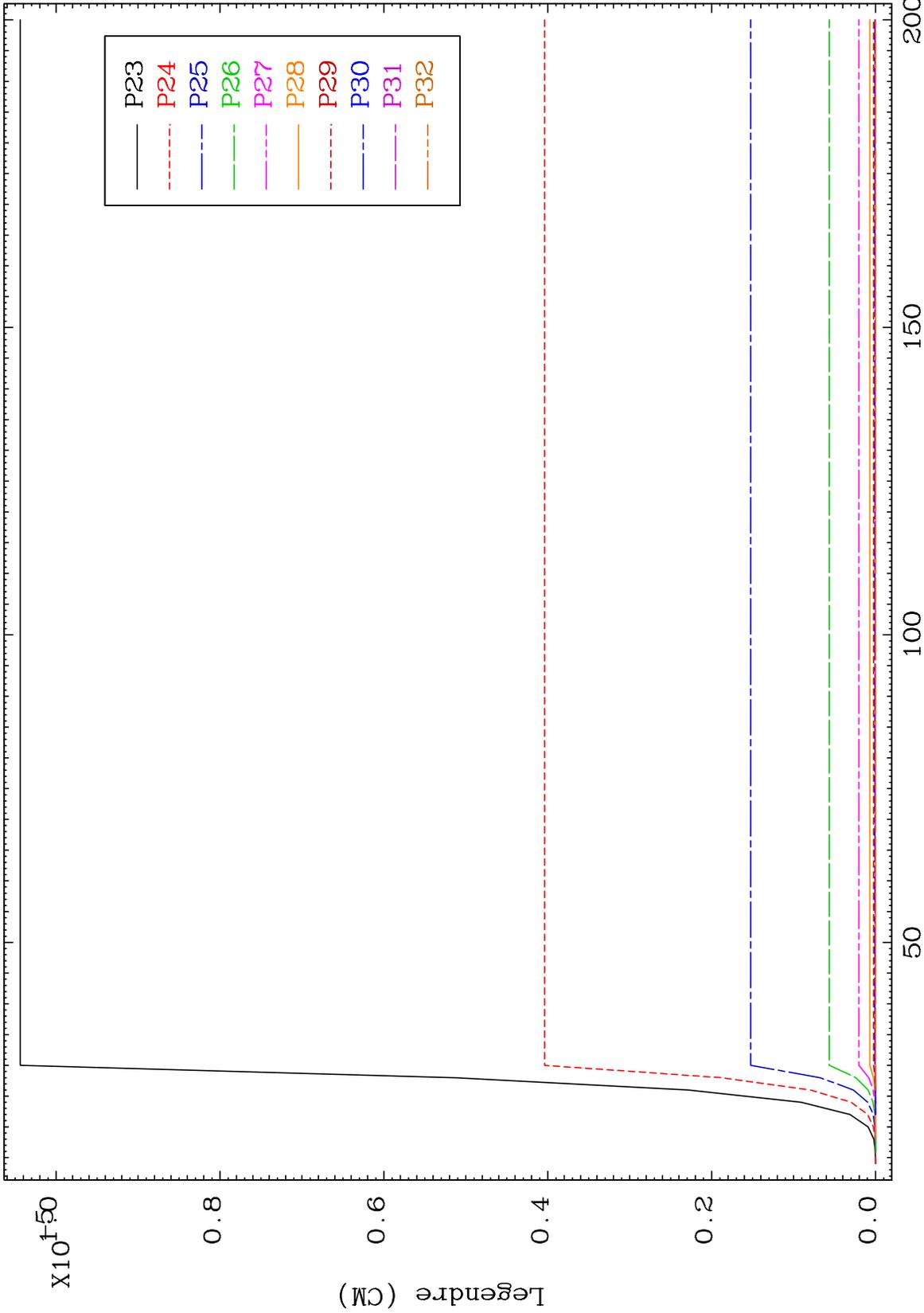
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68

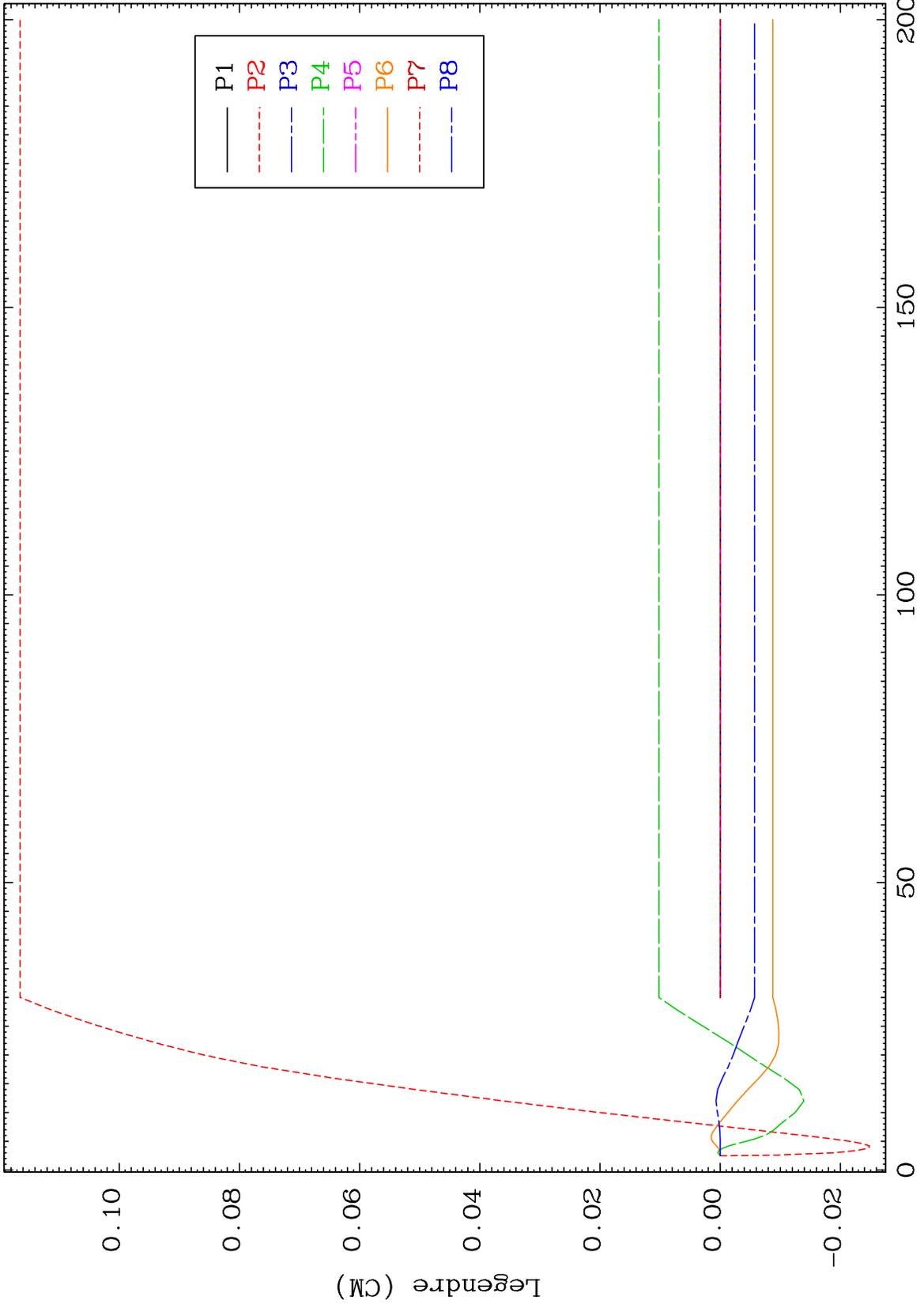


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Incident Energy (MeV)

32-Ge-68

MAT 3219 MT= 55 (n,n') Level Legendre Coefficients 32-Ge-68

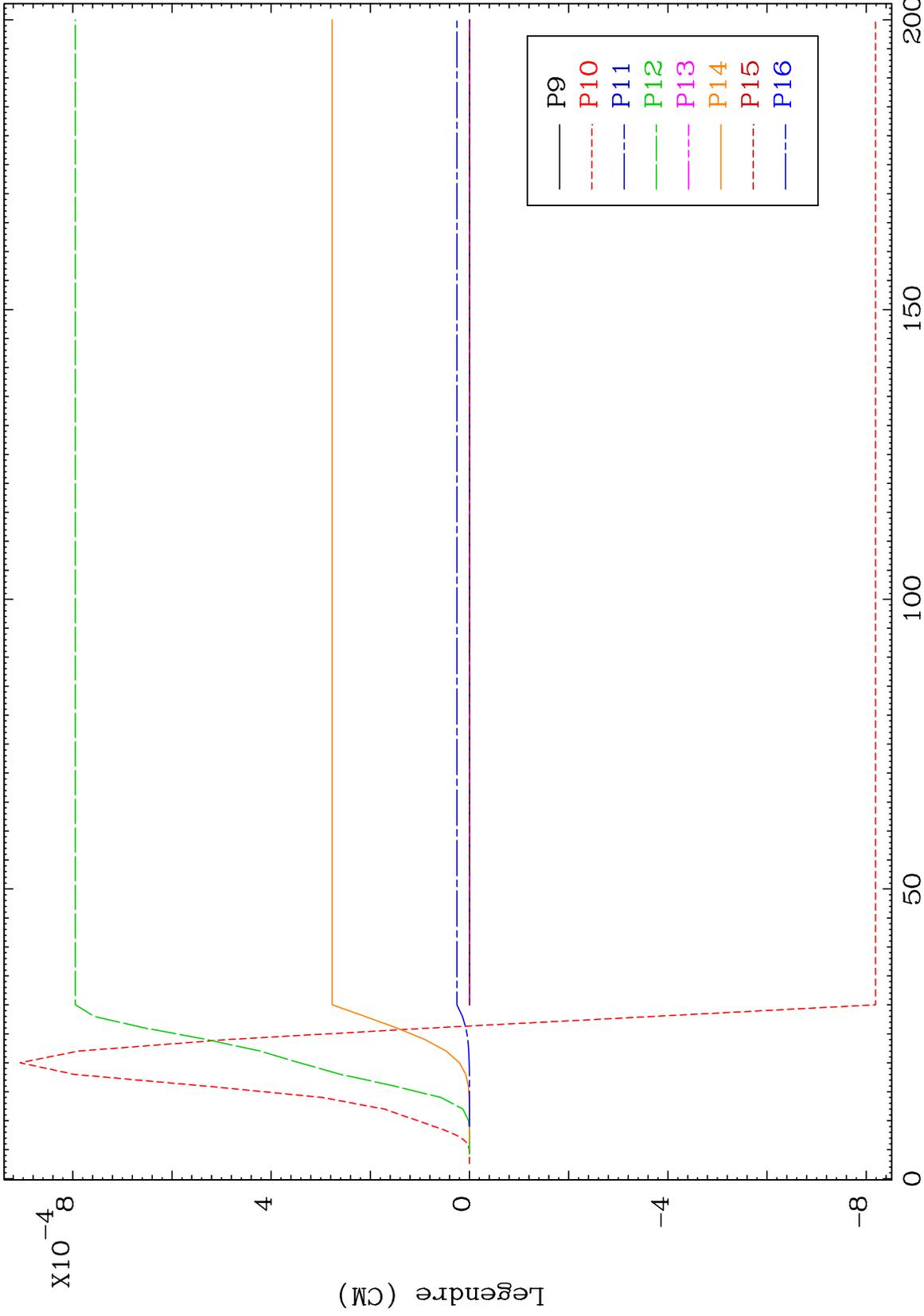


33 32-Ge-68

MAT 3219

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

32-Ge-68

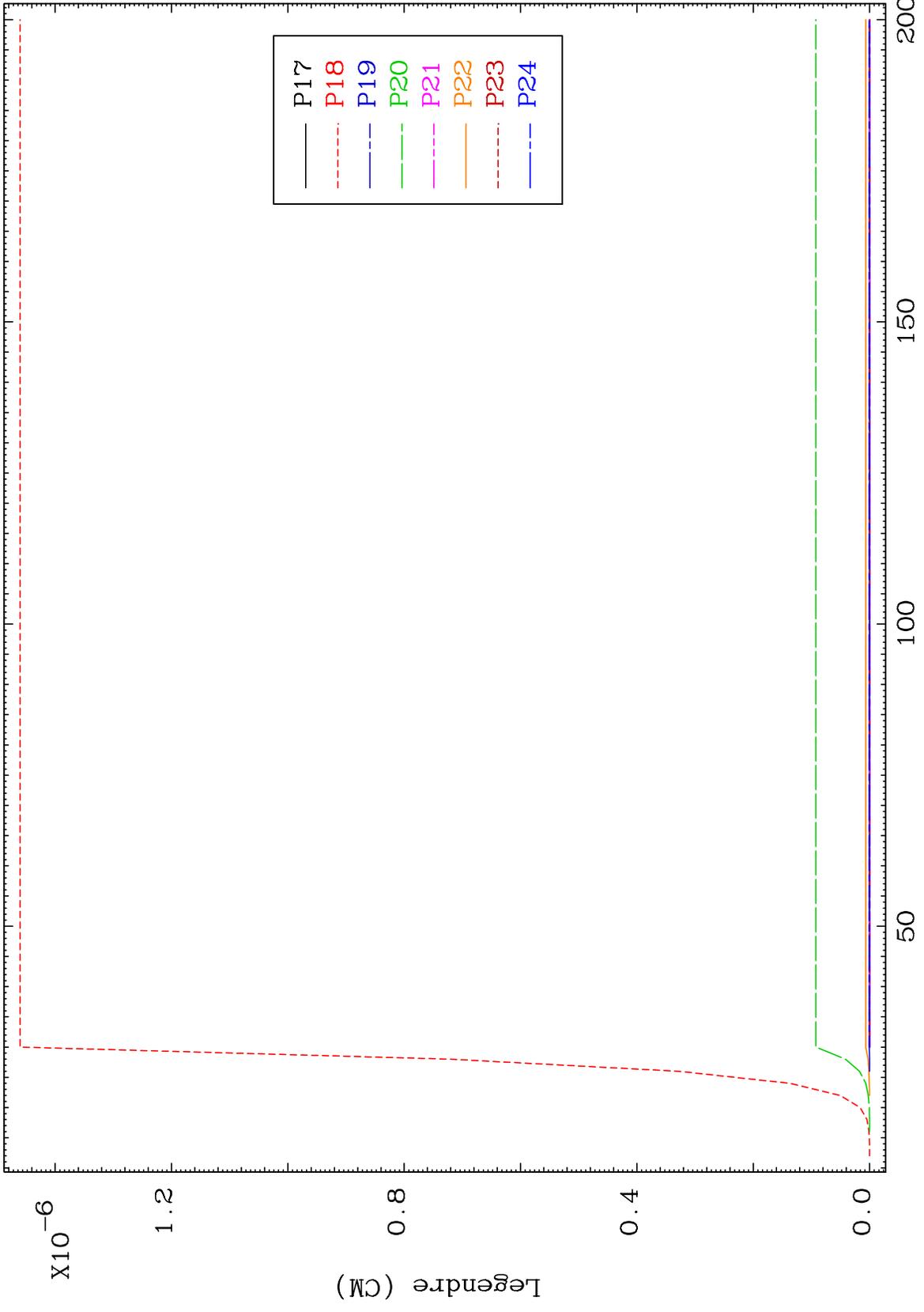


34

Incident Energy (MeV)

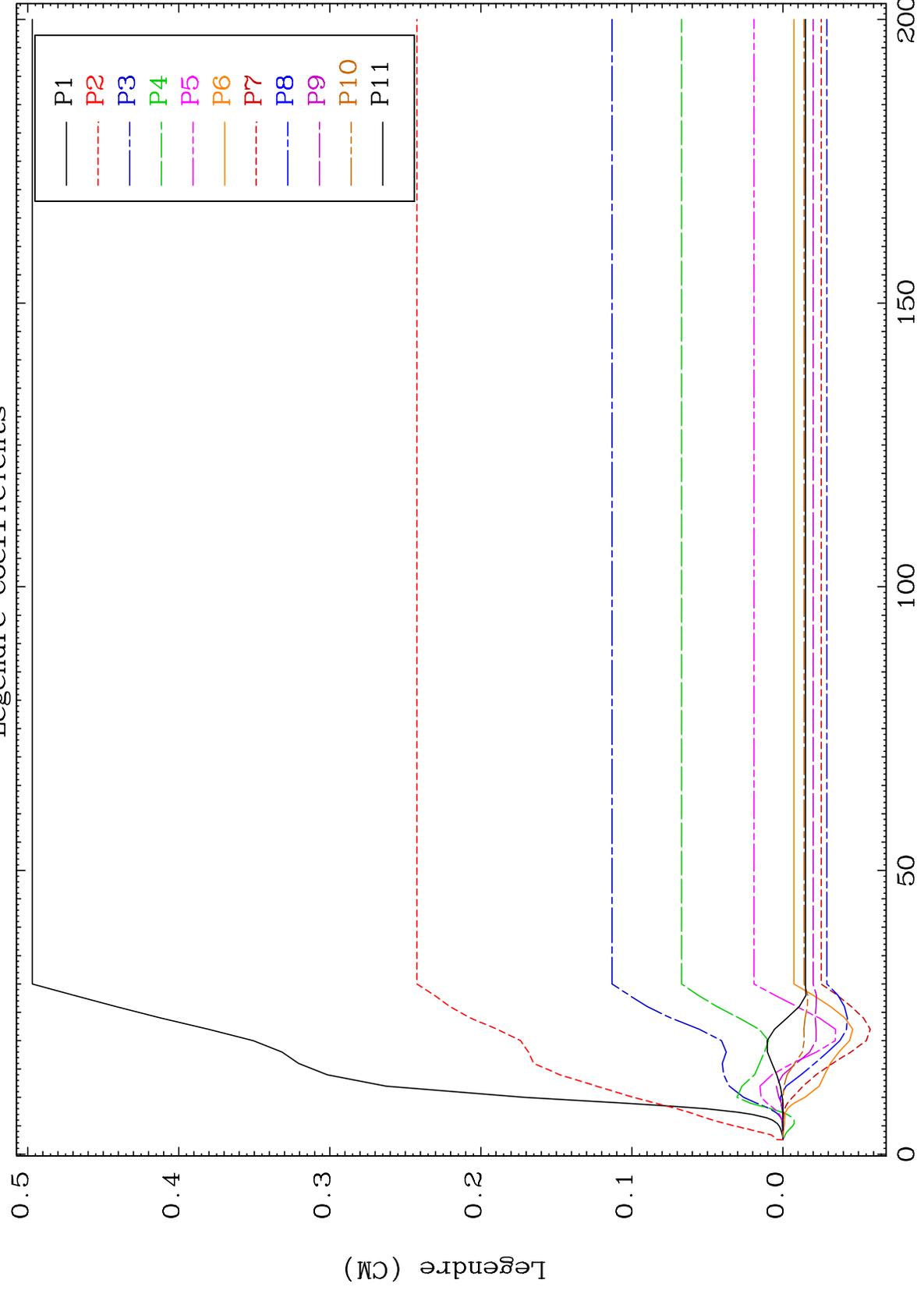
32-Ge-68

MAT 3219 MT= 55 (n,n') Level Legendre Coefficients 32-Ge-68



35 50 100 150 200 32-Ge-68

MAT 3219 MT= 56 (n,n') Level Legendre Coefficients 32-Ge-68

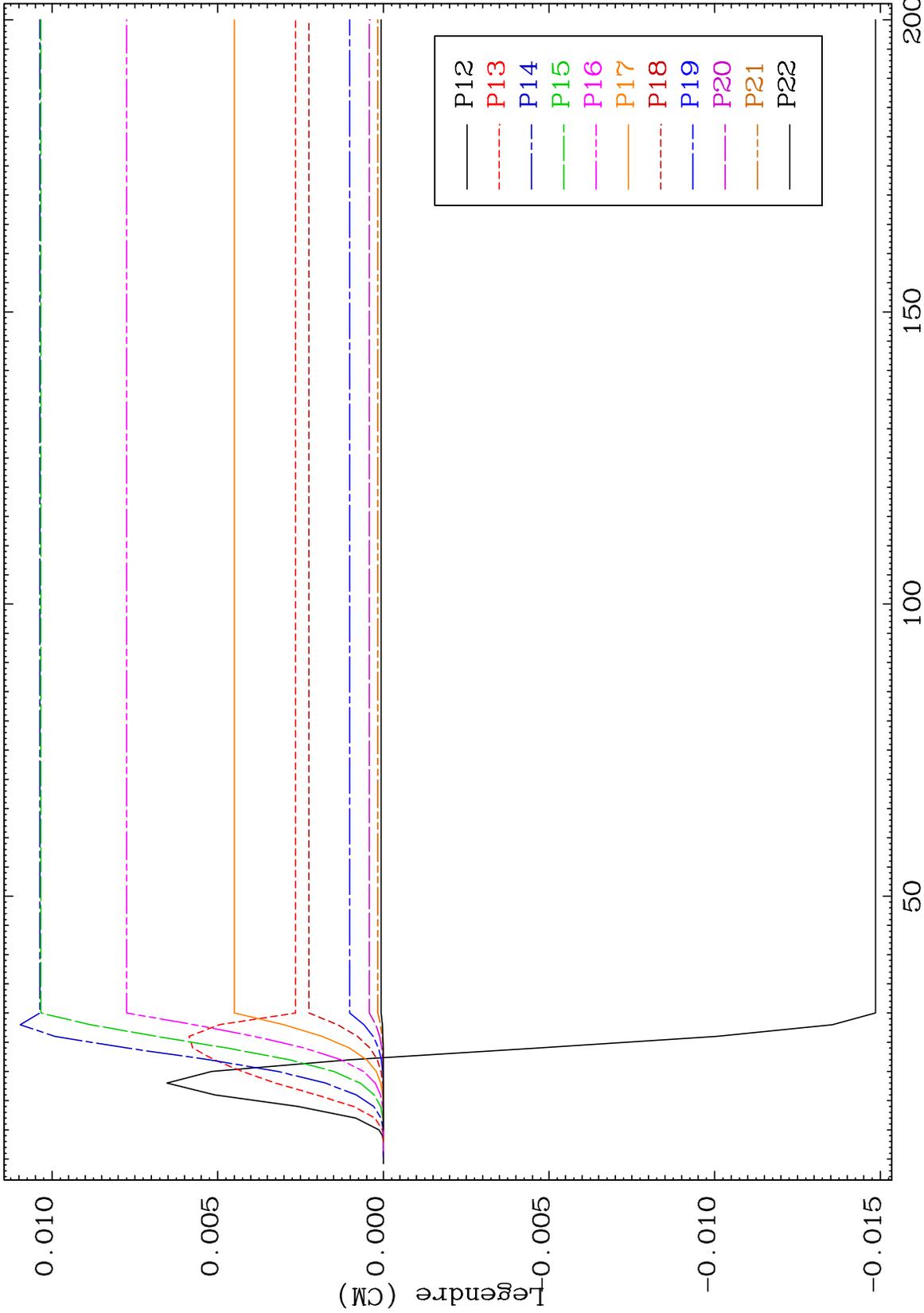


36 Incident Energy (MeV) 32-Ge-68

MAT 3219

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

32-Ge-68



37

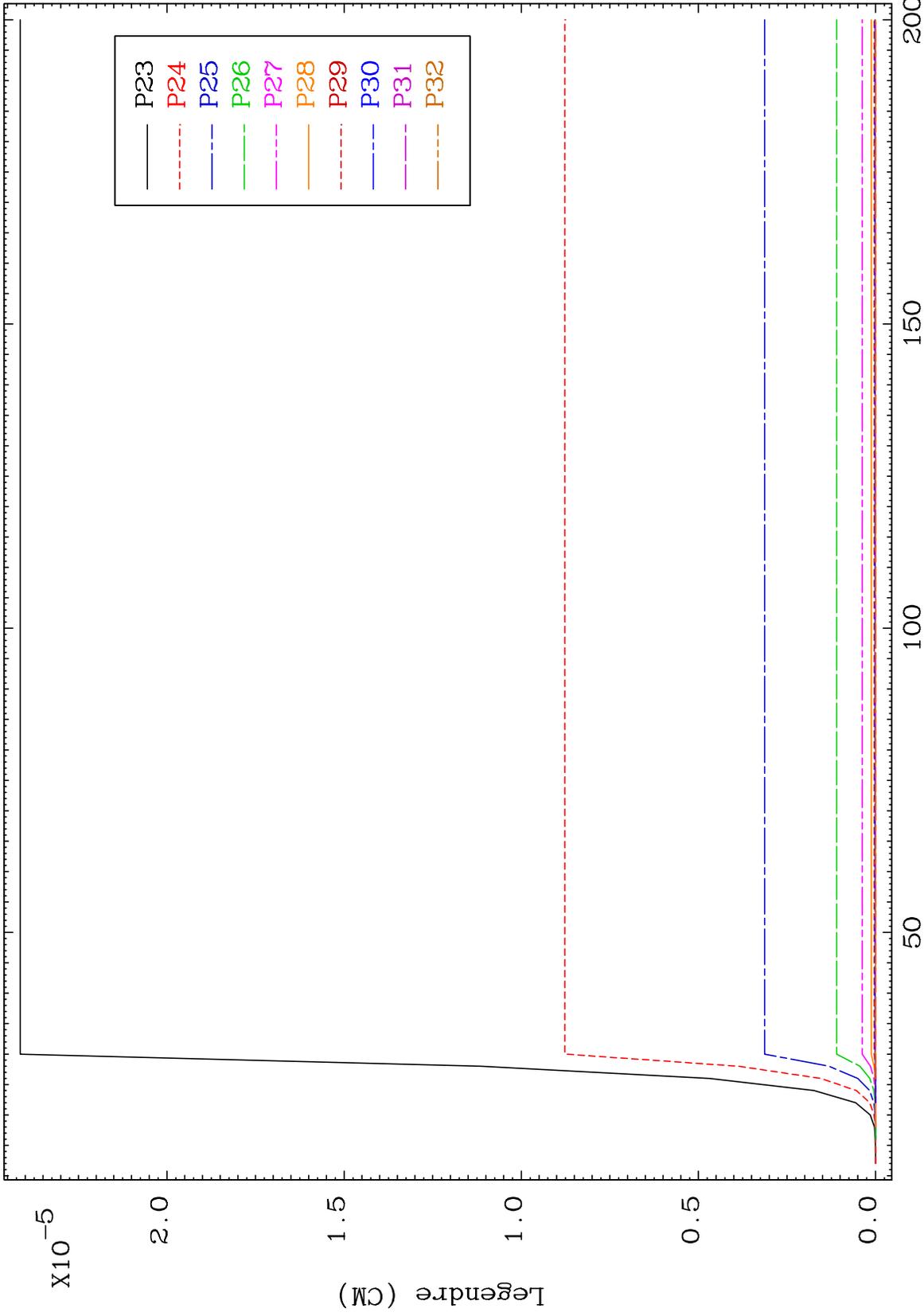
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68

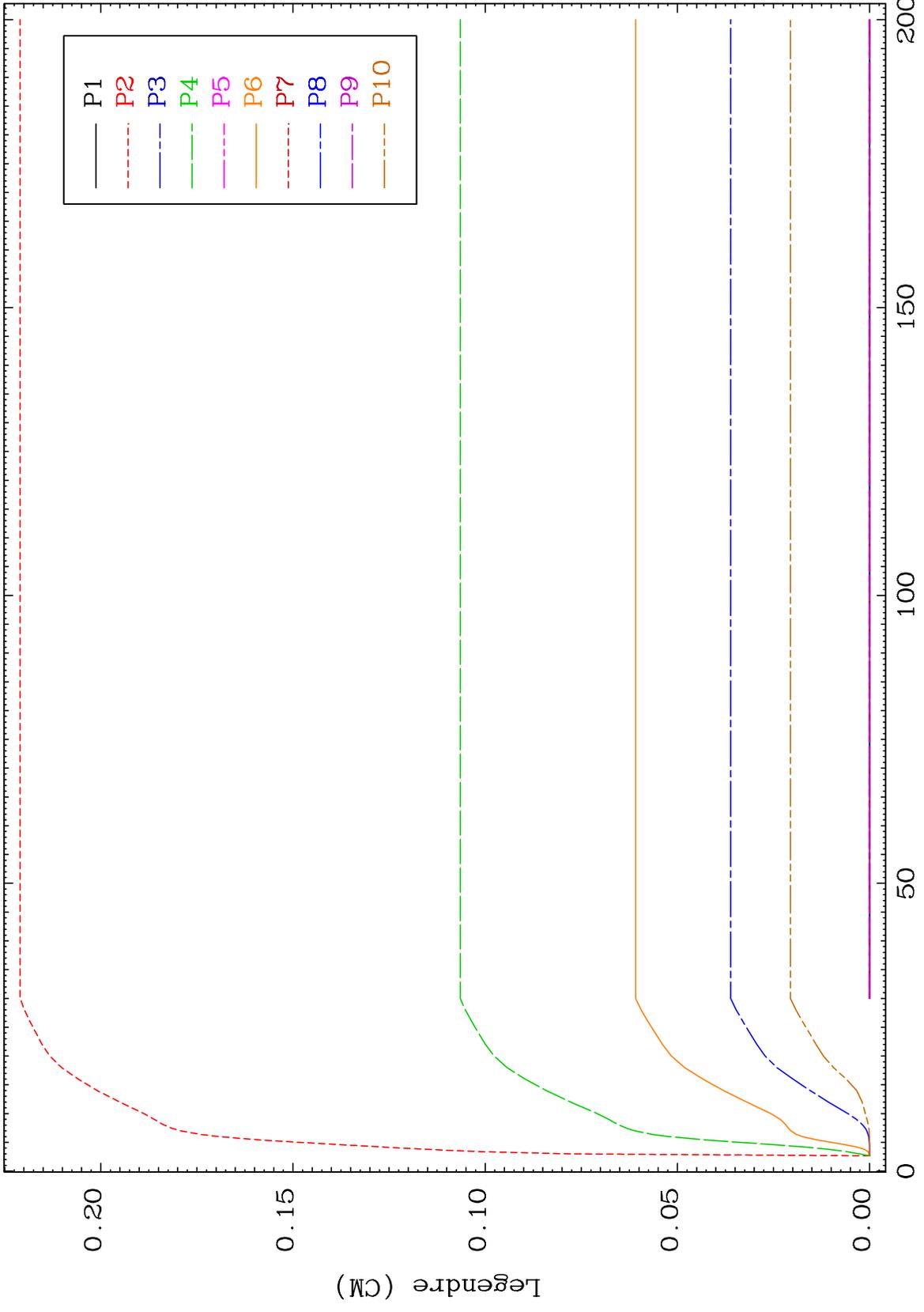


38

Incident Energy (MeV)

32-Ge-68

MAT 3219 MT= 57 (n,n') Level Legendre Coefficients 32-Ge-68

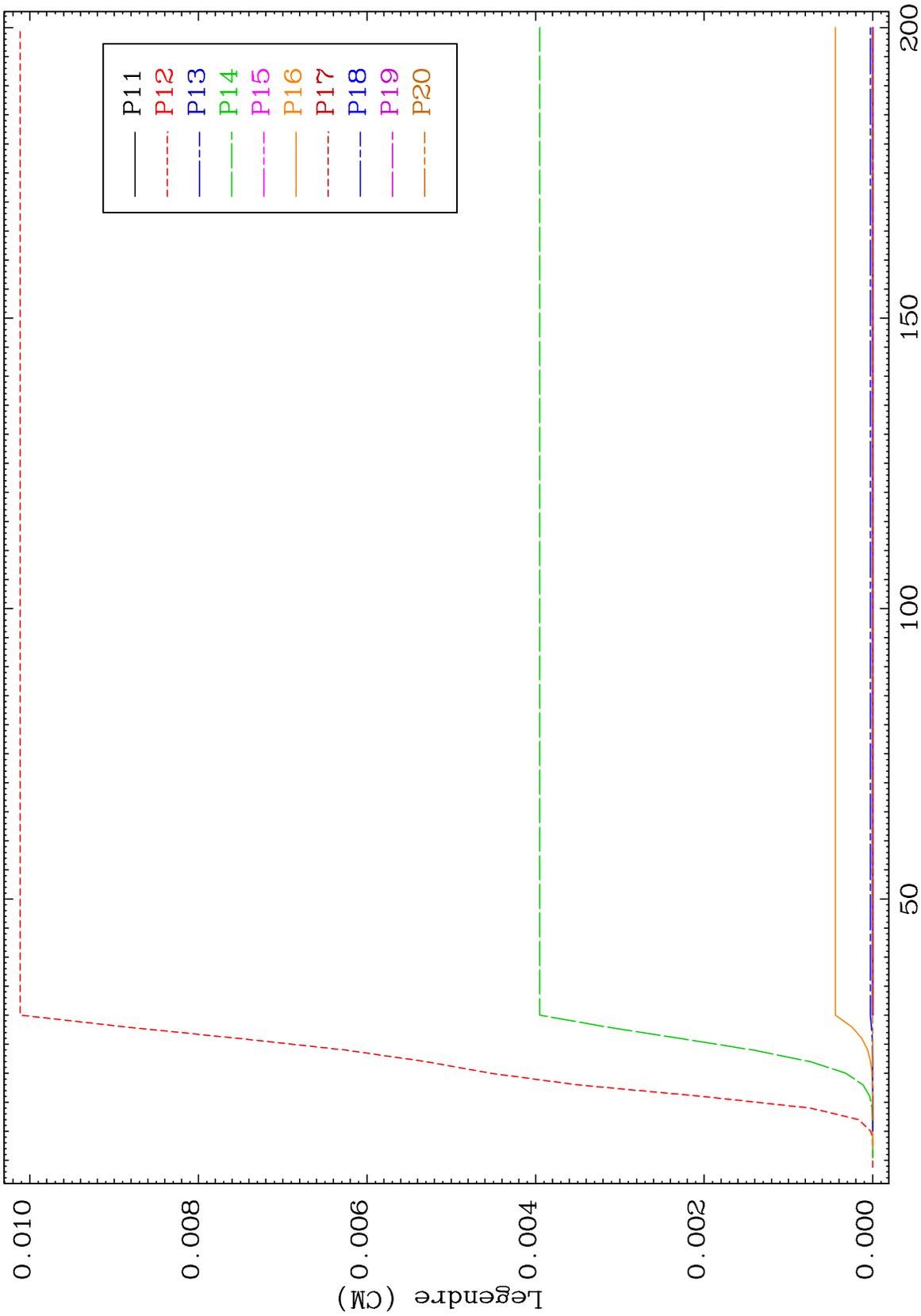


39 32-Ge-68

MAT 3219

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

32-Ge-68

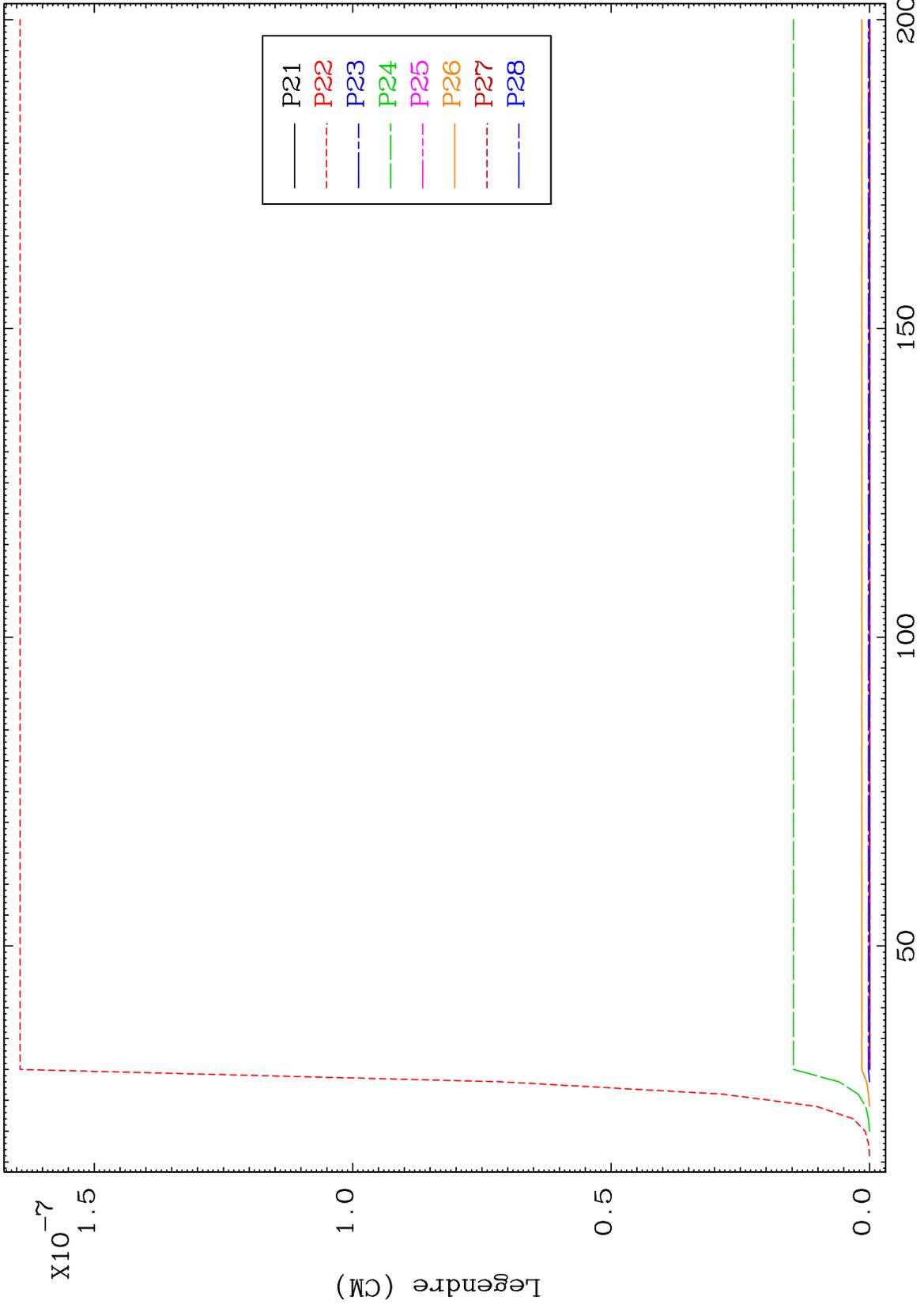


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Incident Energy (MeV)

32-Ge-68

MAT 3219 MT= 57 (n,n') Level Legendre Coefficients 32-Ge-68



MAT 3219

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

32-Ge-68



42

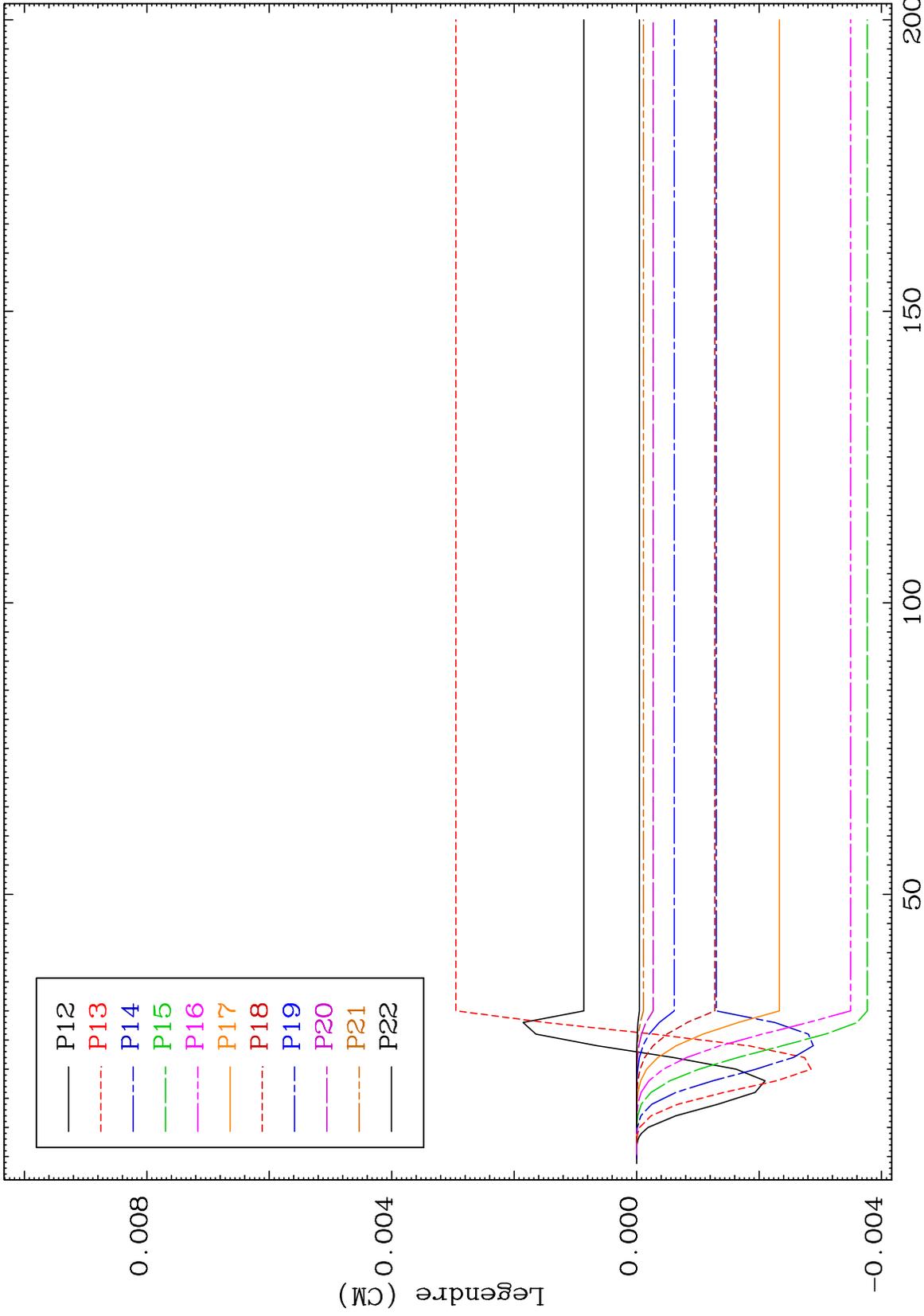
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



43

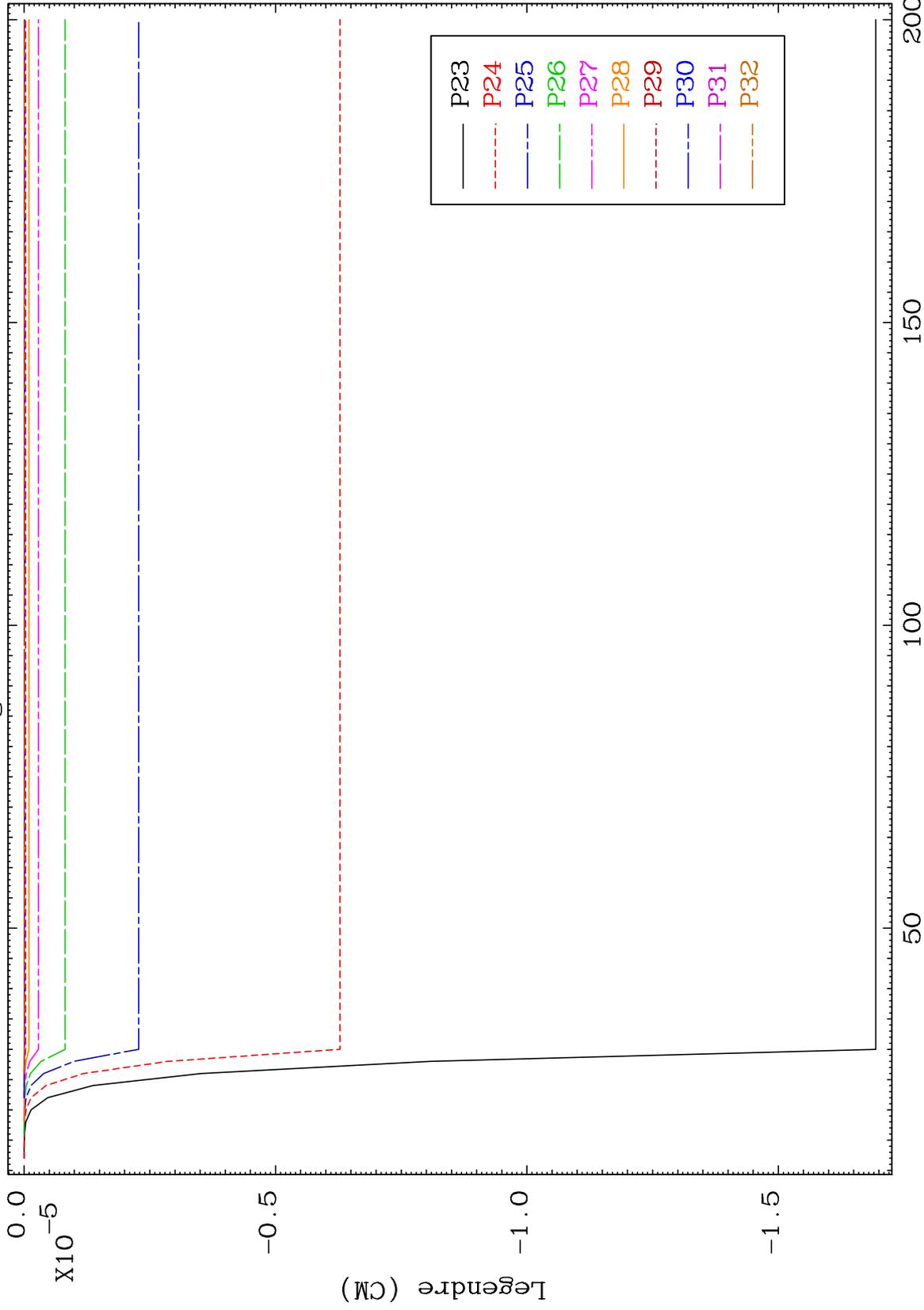
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



32-Ge-68

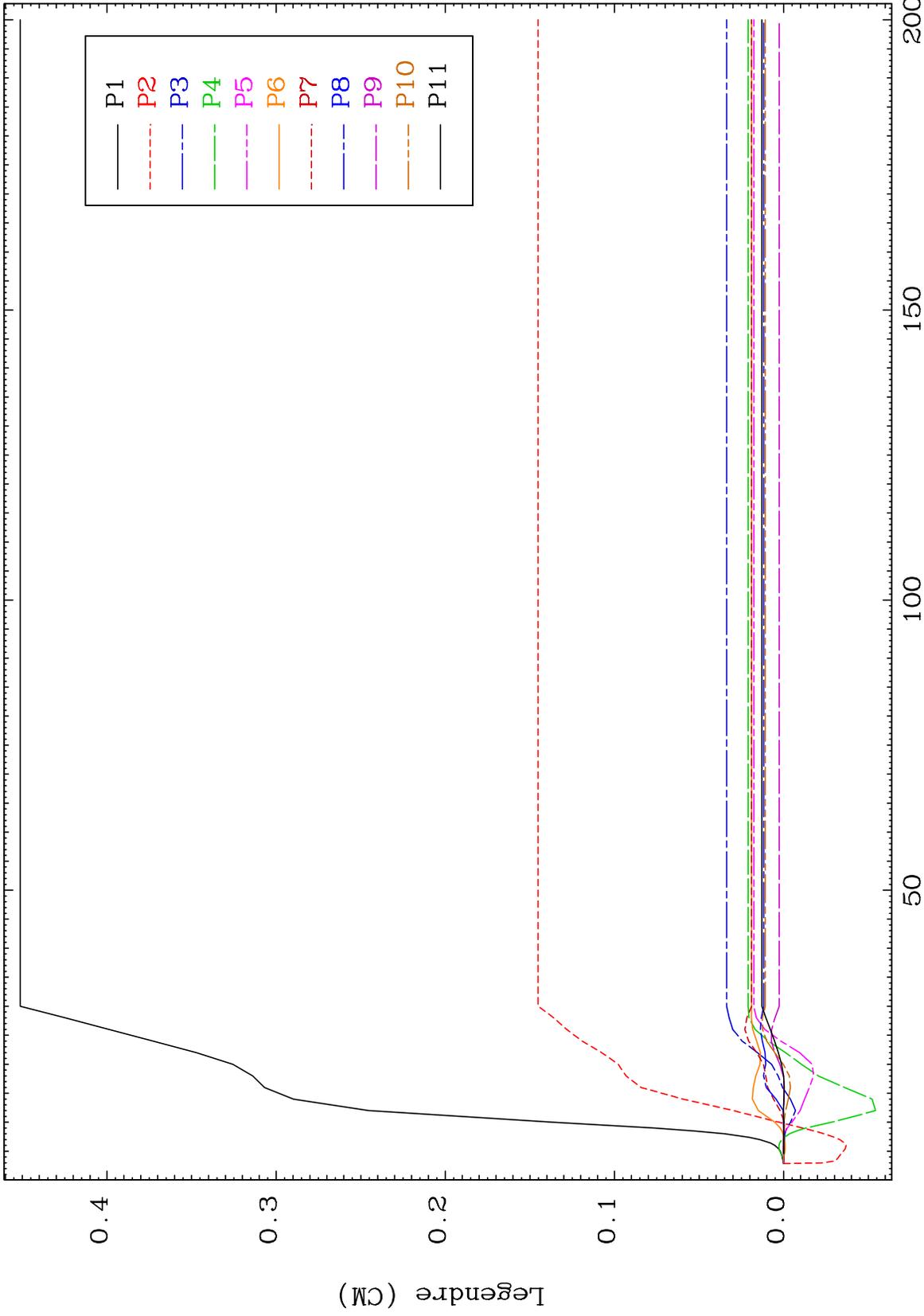
Incident Energy (MeV)

44

MAT 3219

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

32-Ge-68



45

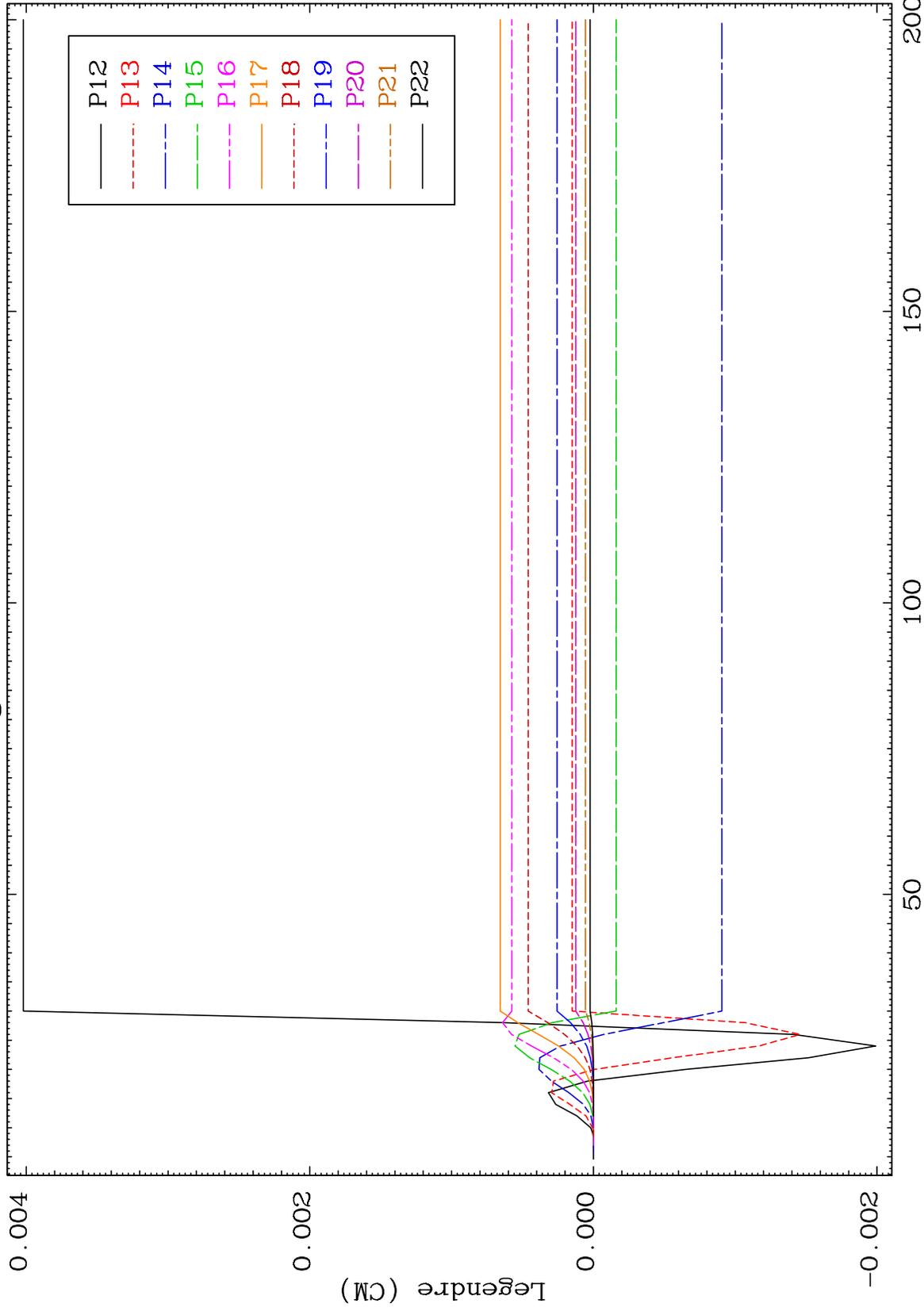
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



46

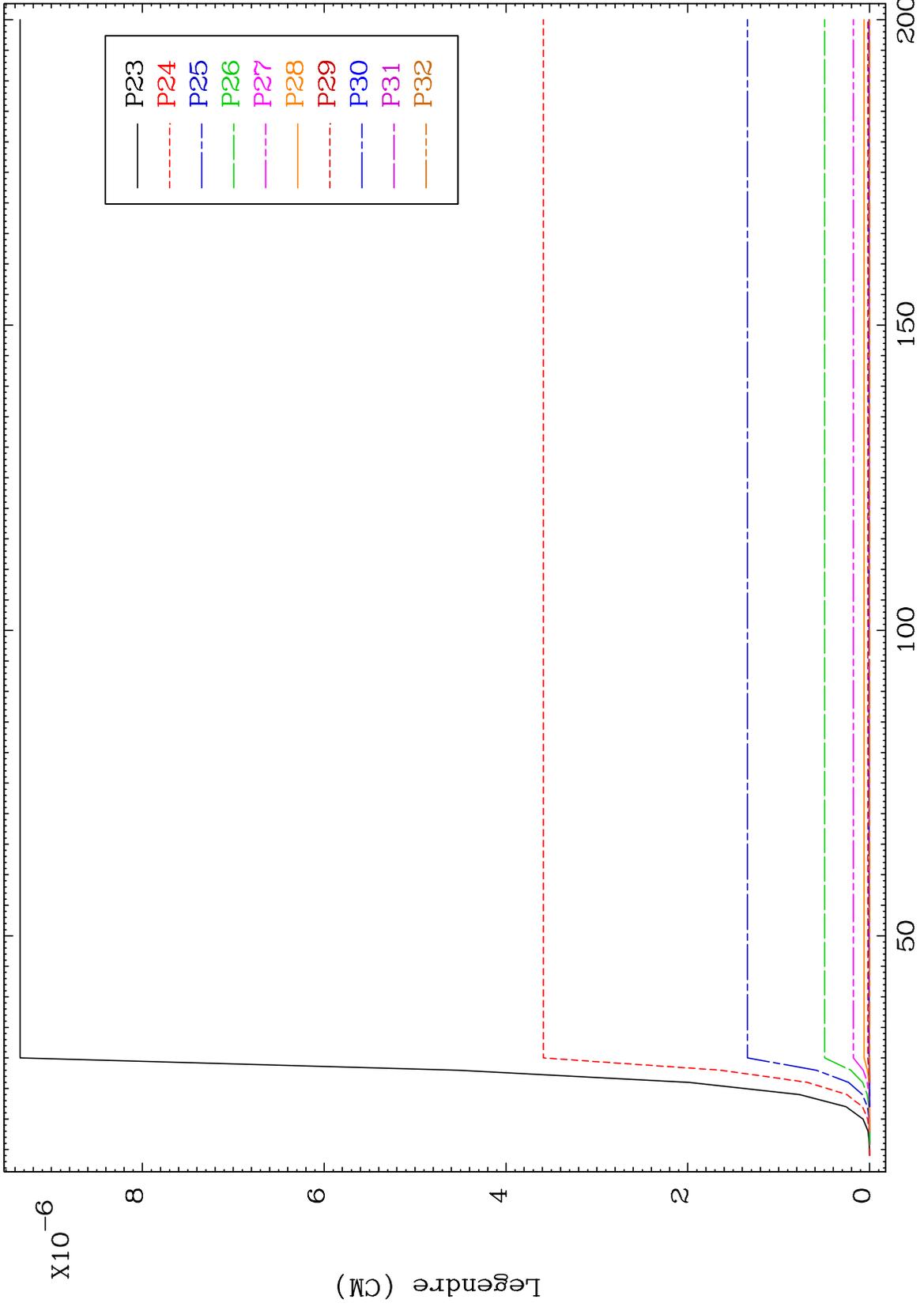
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



47

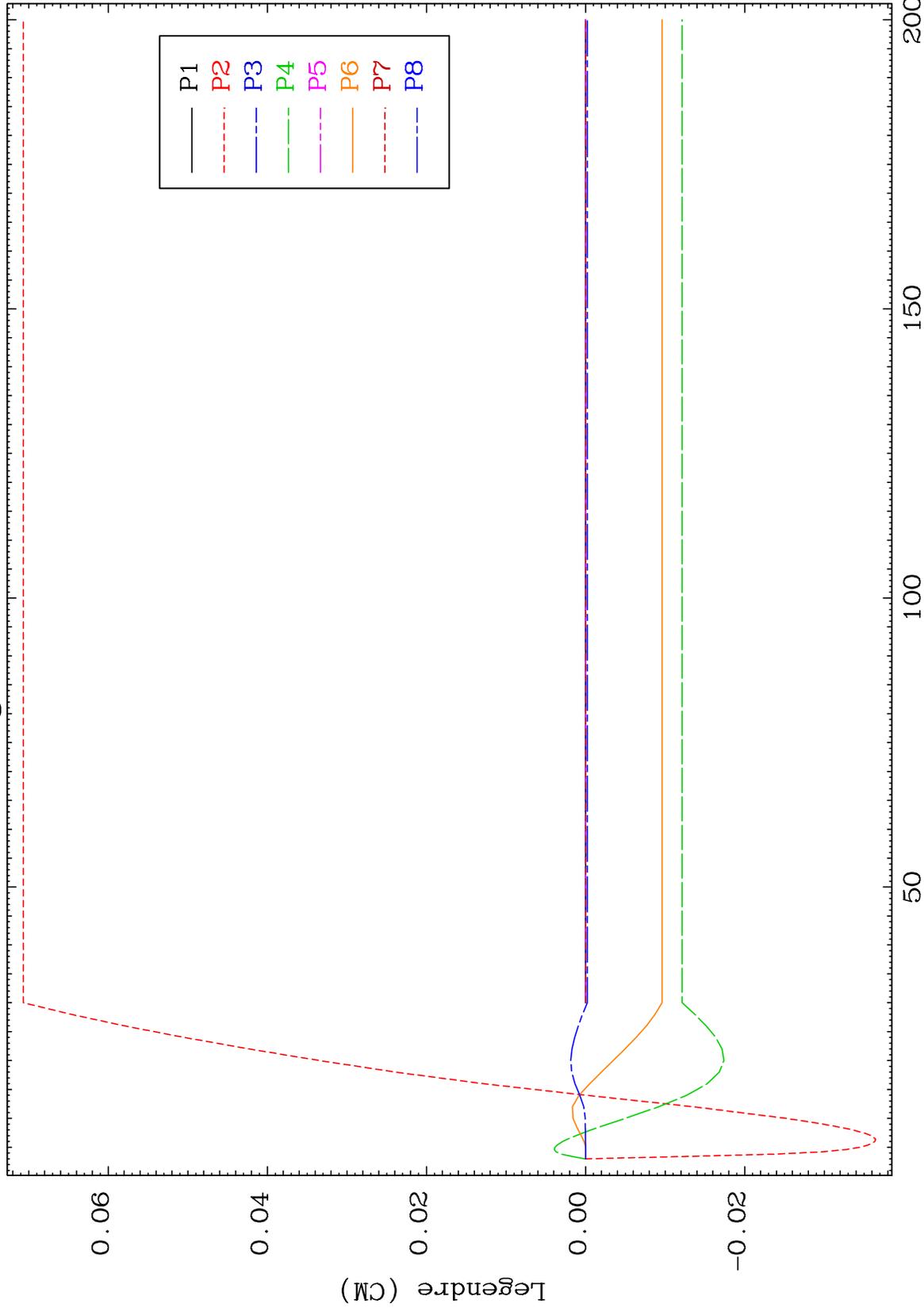
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



48

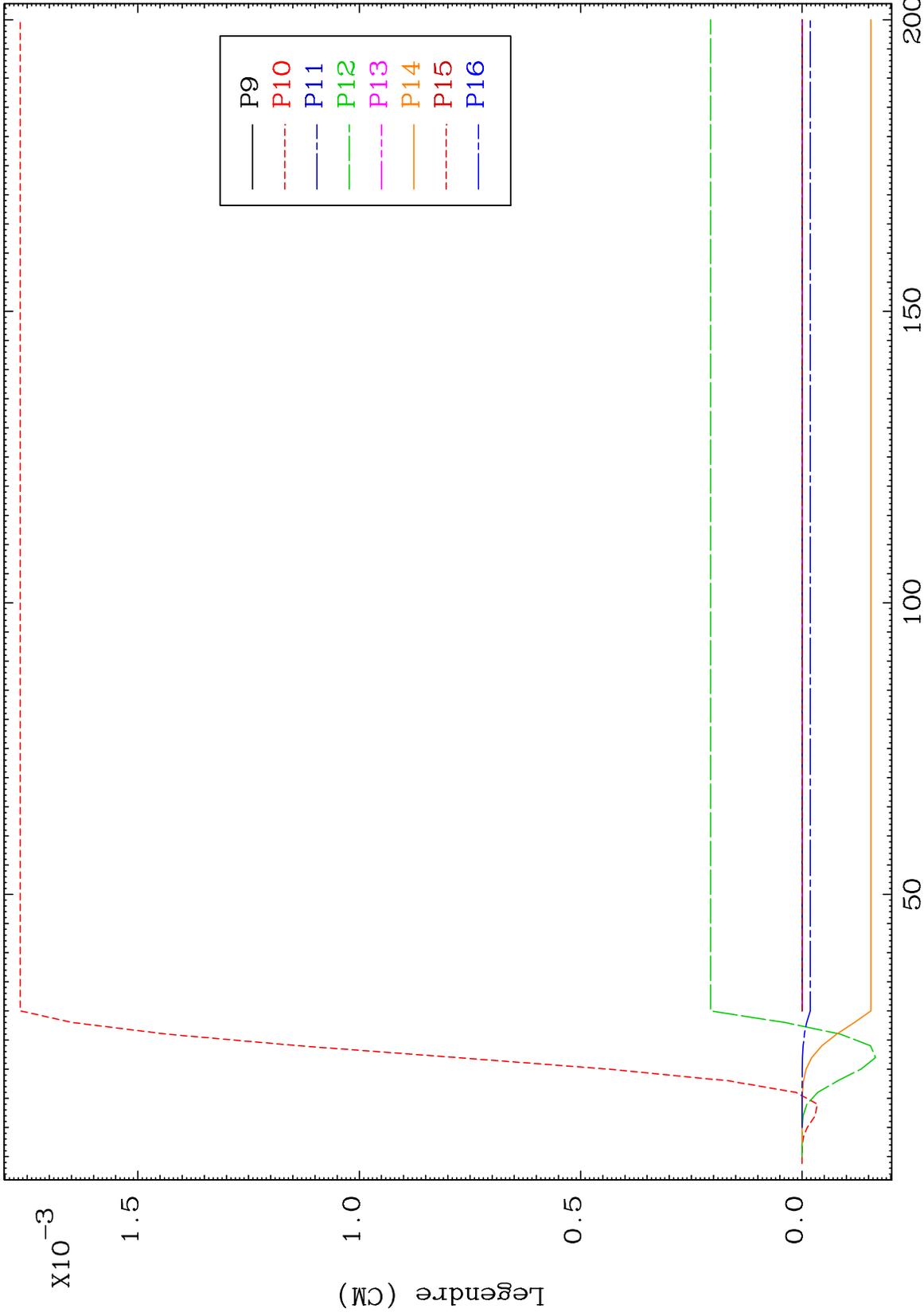
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68

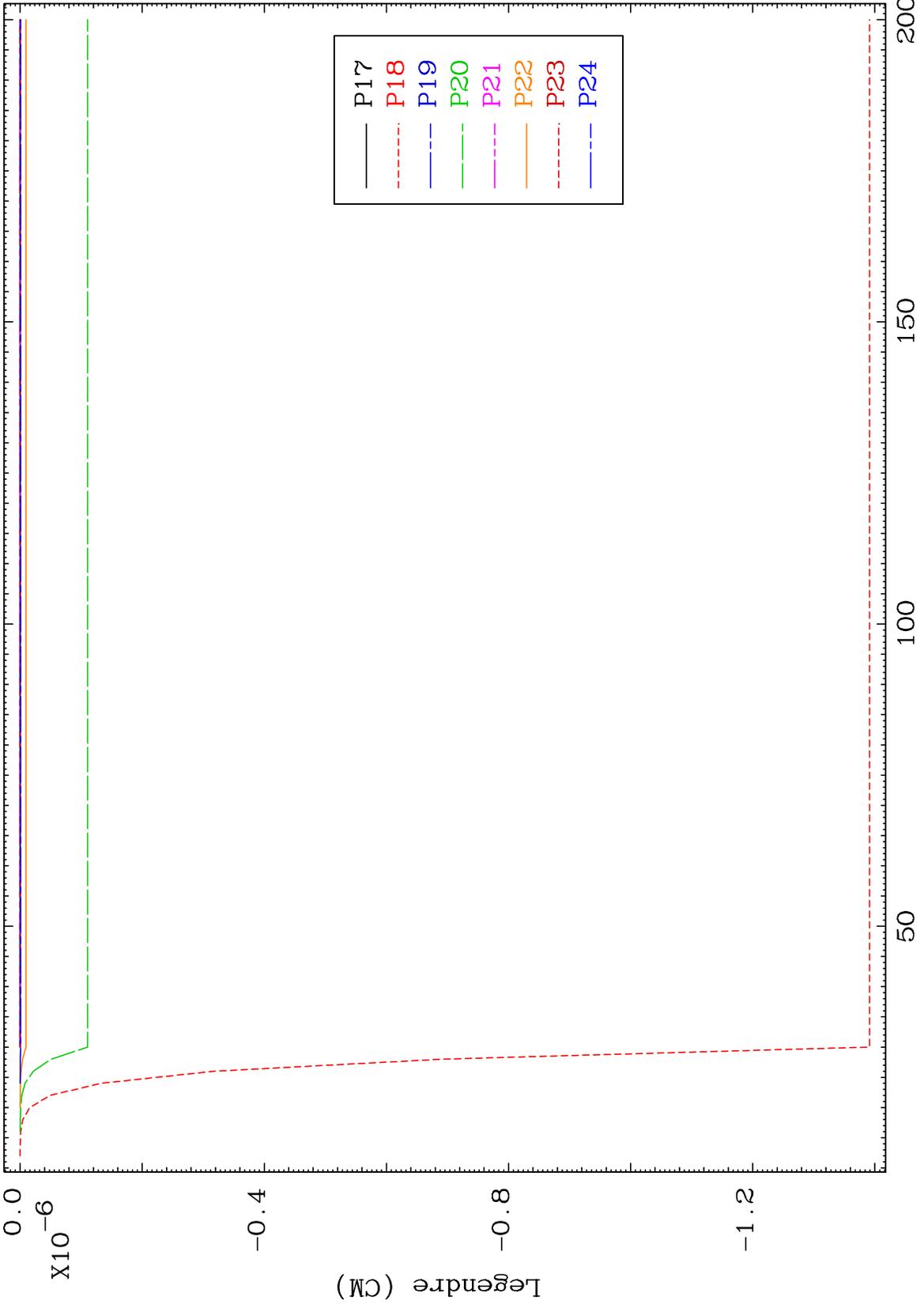


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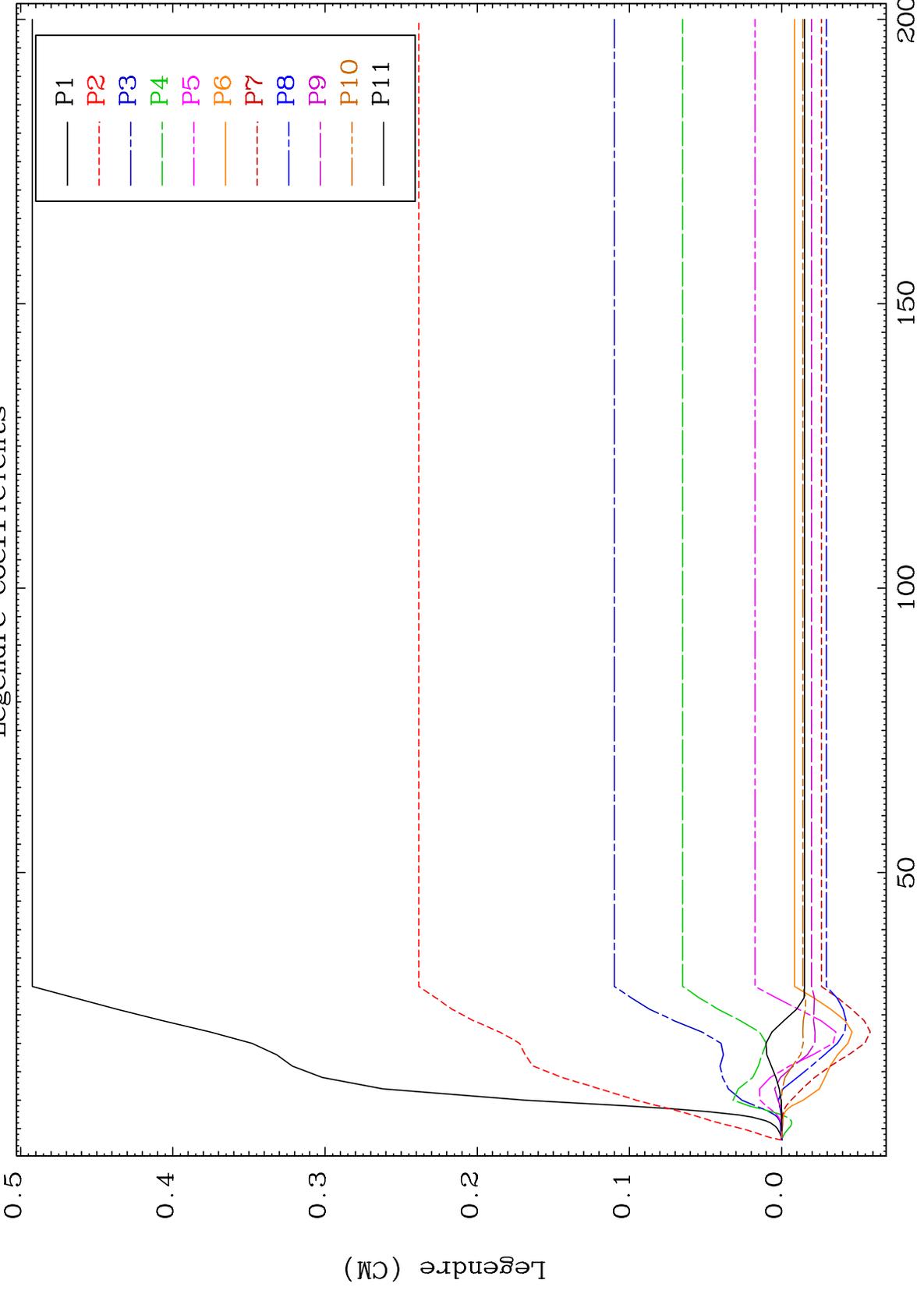
Incident Energy (MeV)

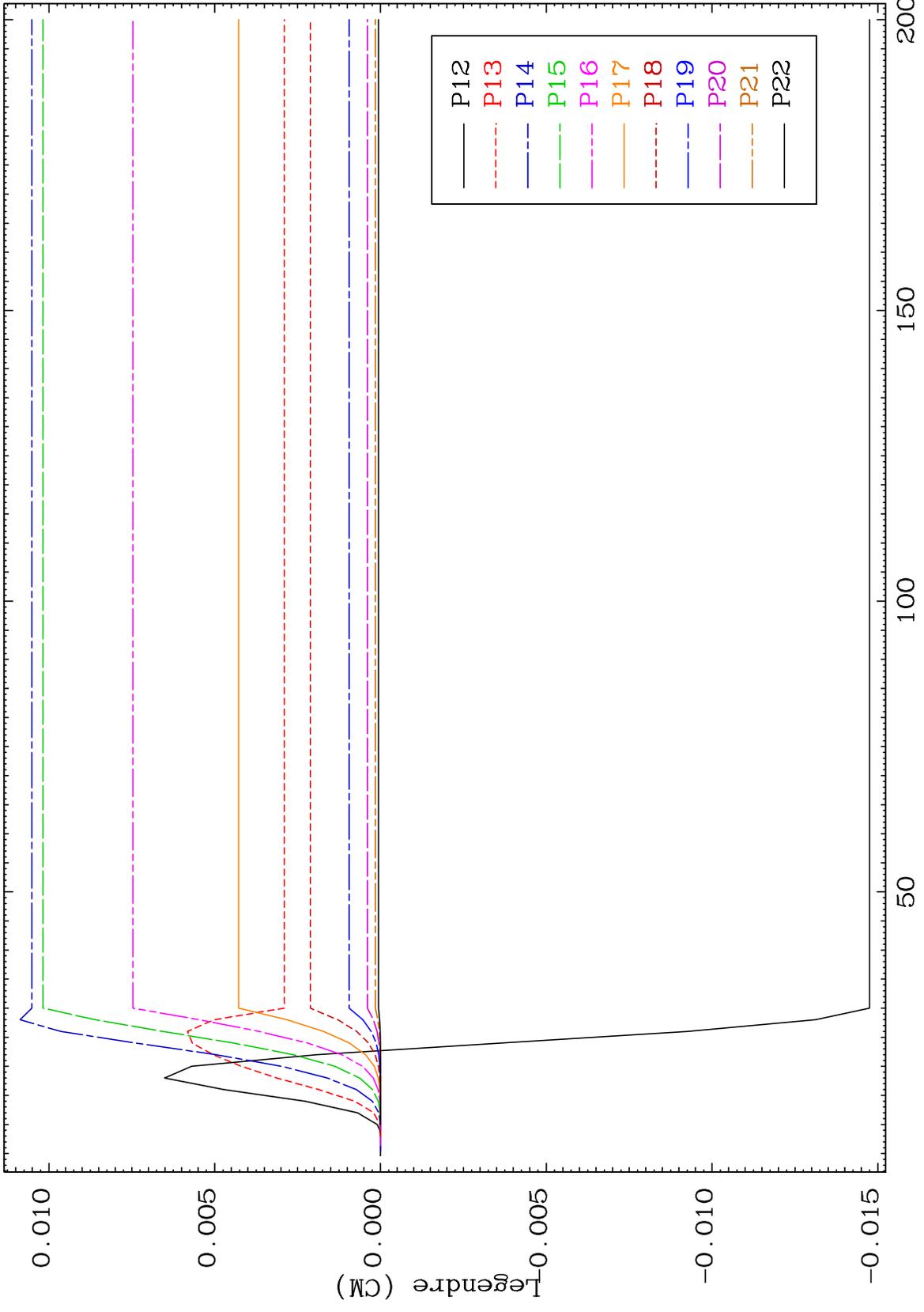
32-Ge-68

MAT 3219 MT= 60 (n,n') Level Legendre Coefficients 32-Ge-68



50 Incident Energy (MeV) 150 200 32-Ge-68

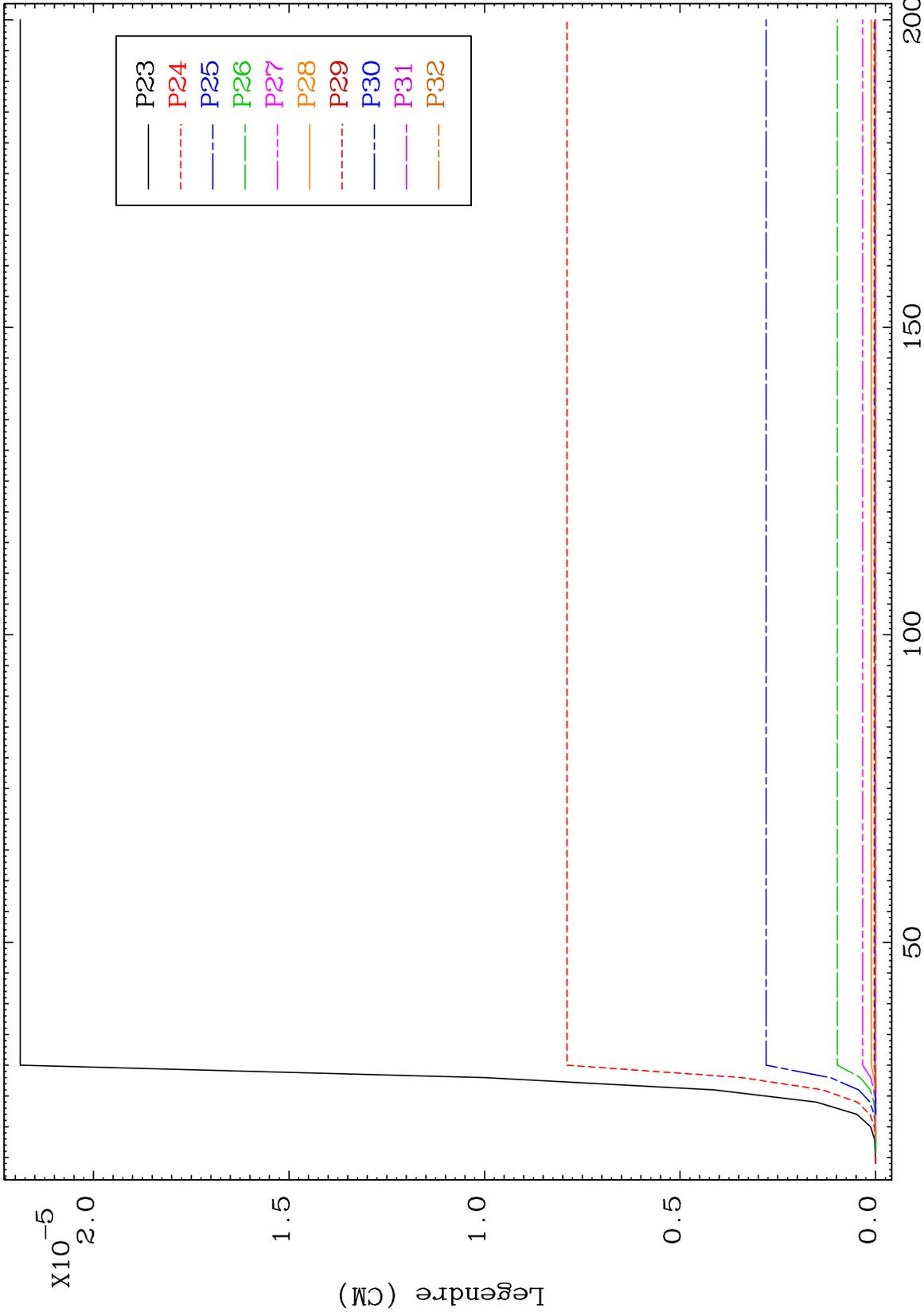




MAT 3219

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

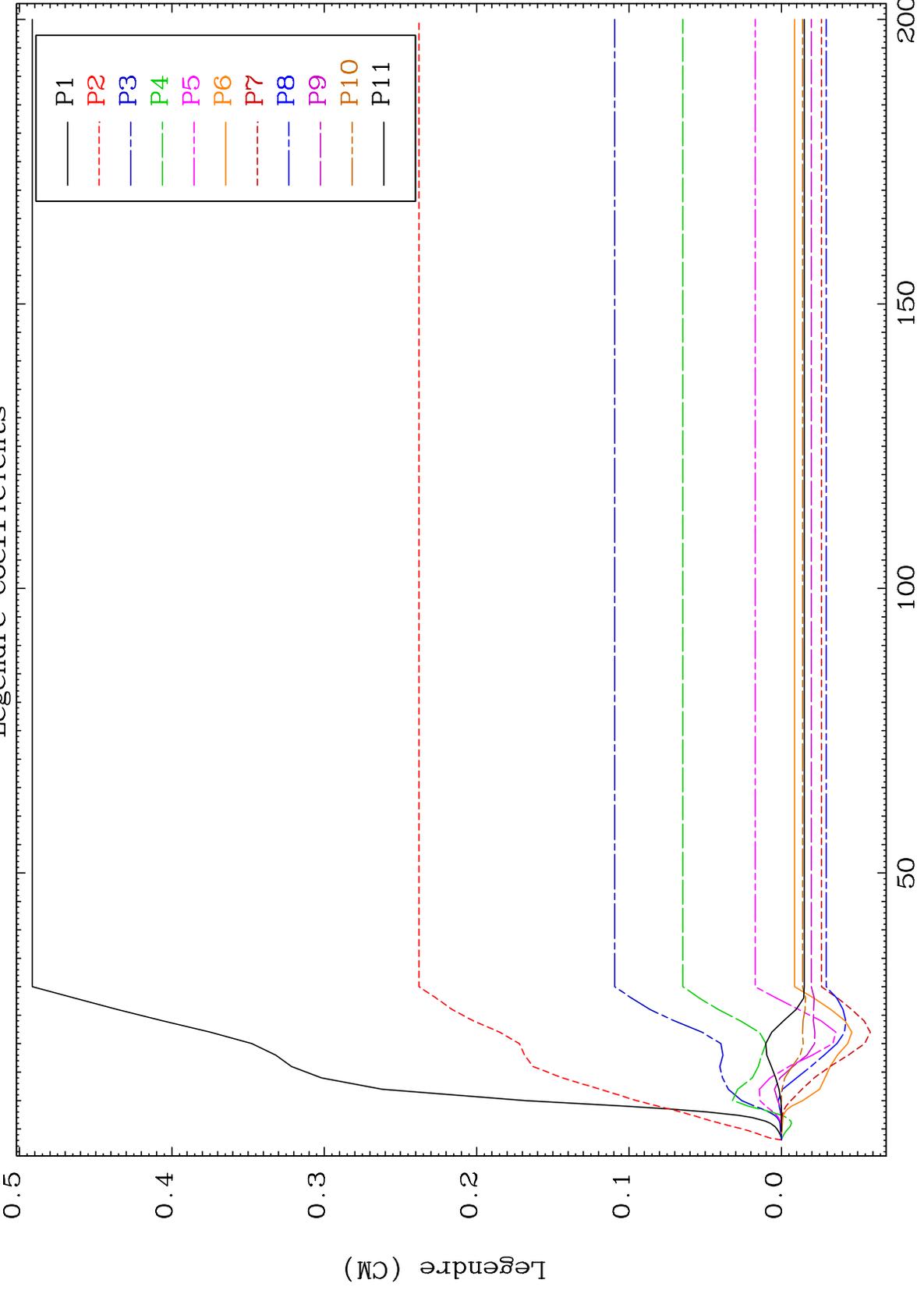
32-Ge-68



53

Incident Energy (MeV)

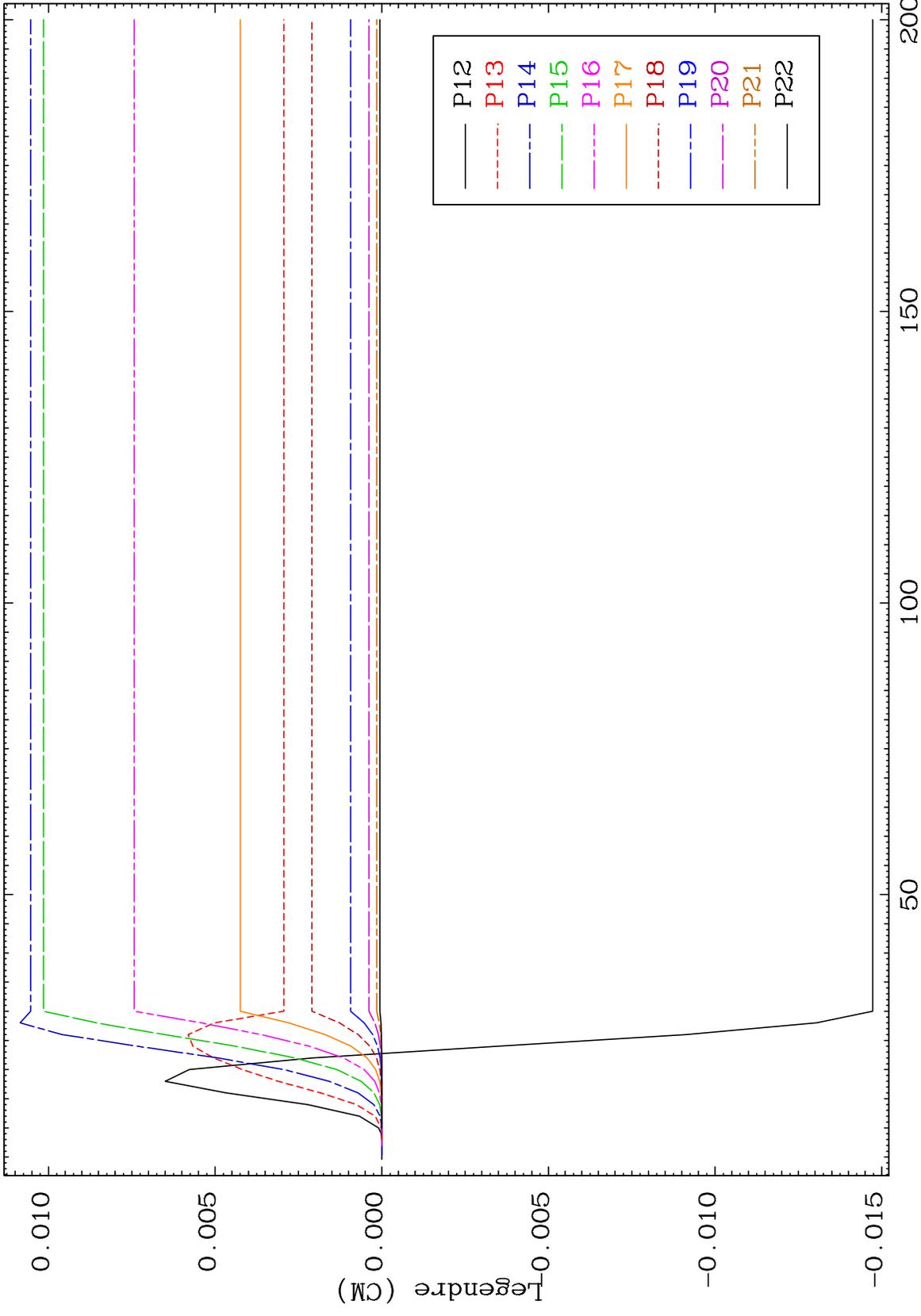
32-Ge-68



MAT 3219

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

32-Ge-68



55

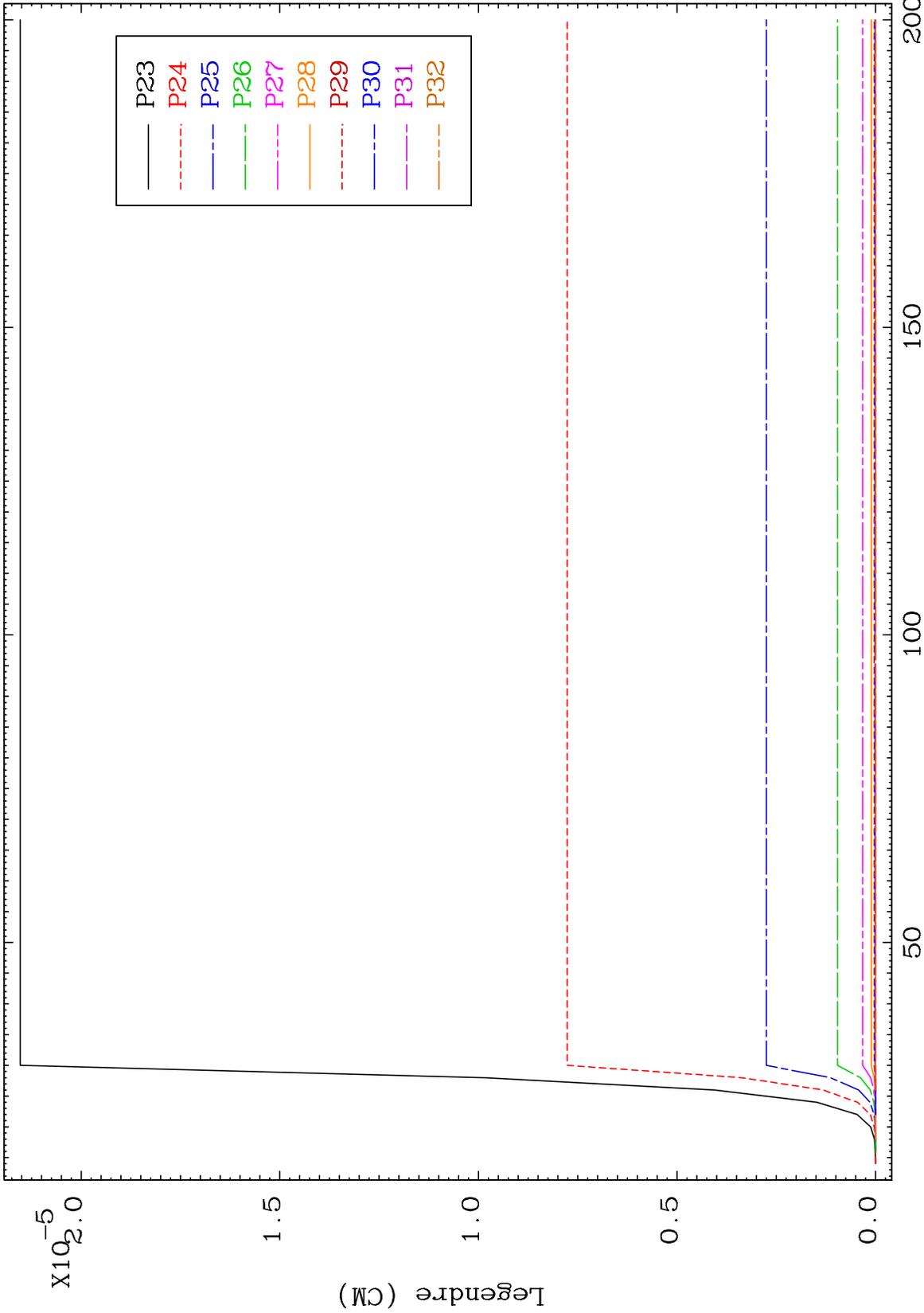
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



56

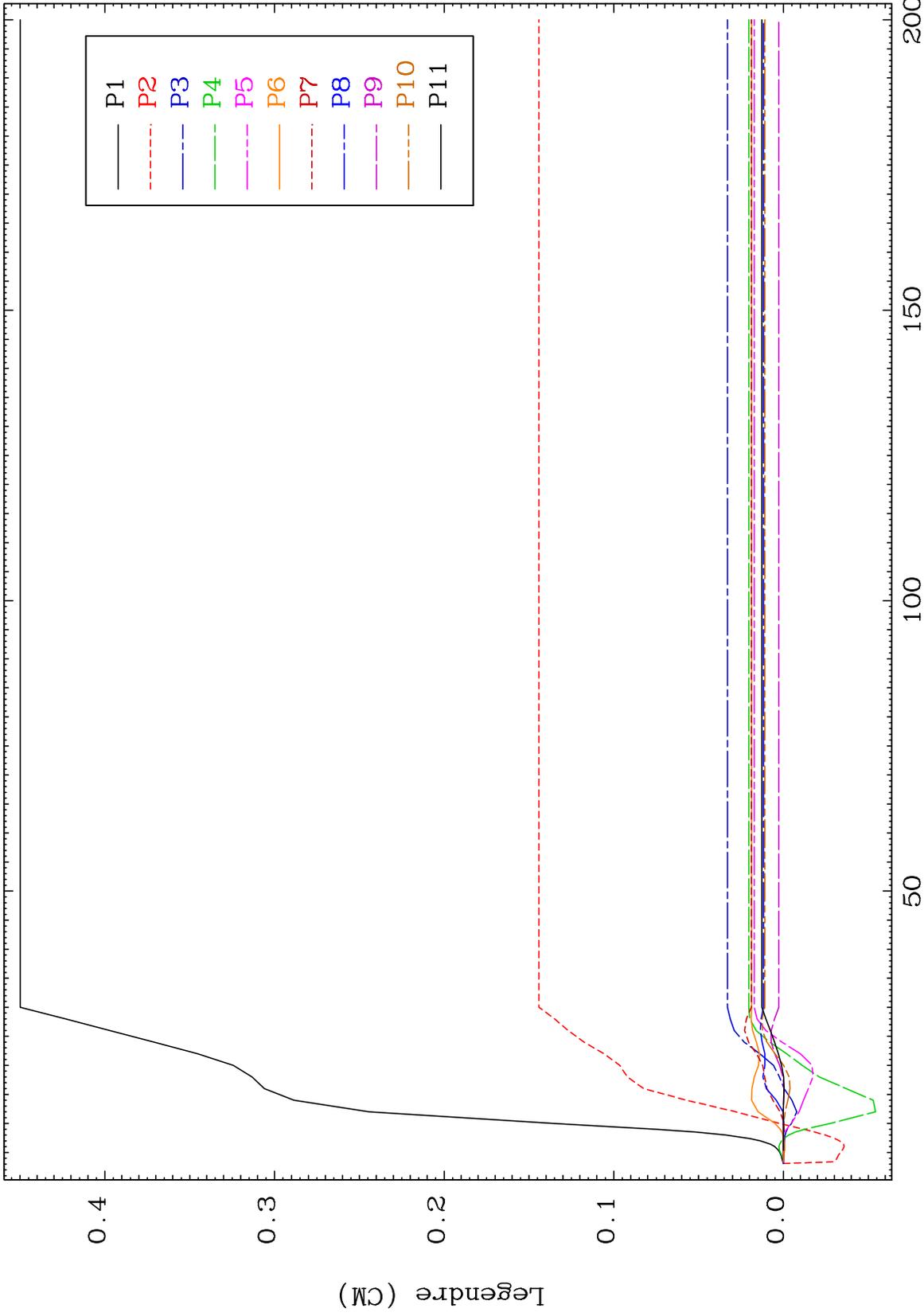
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



57

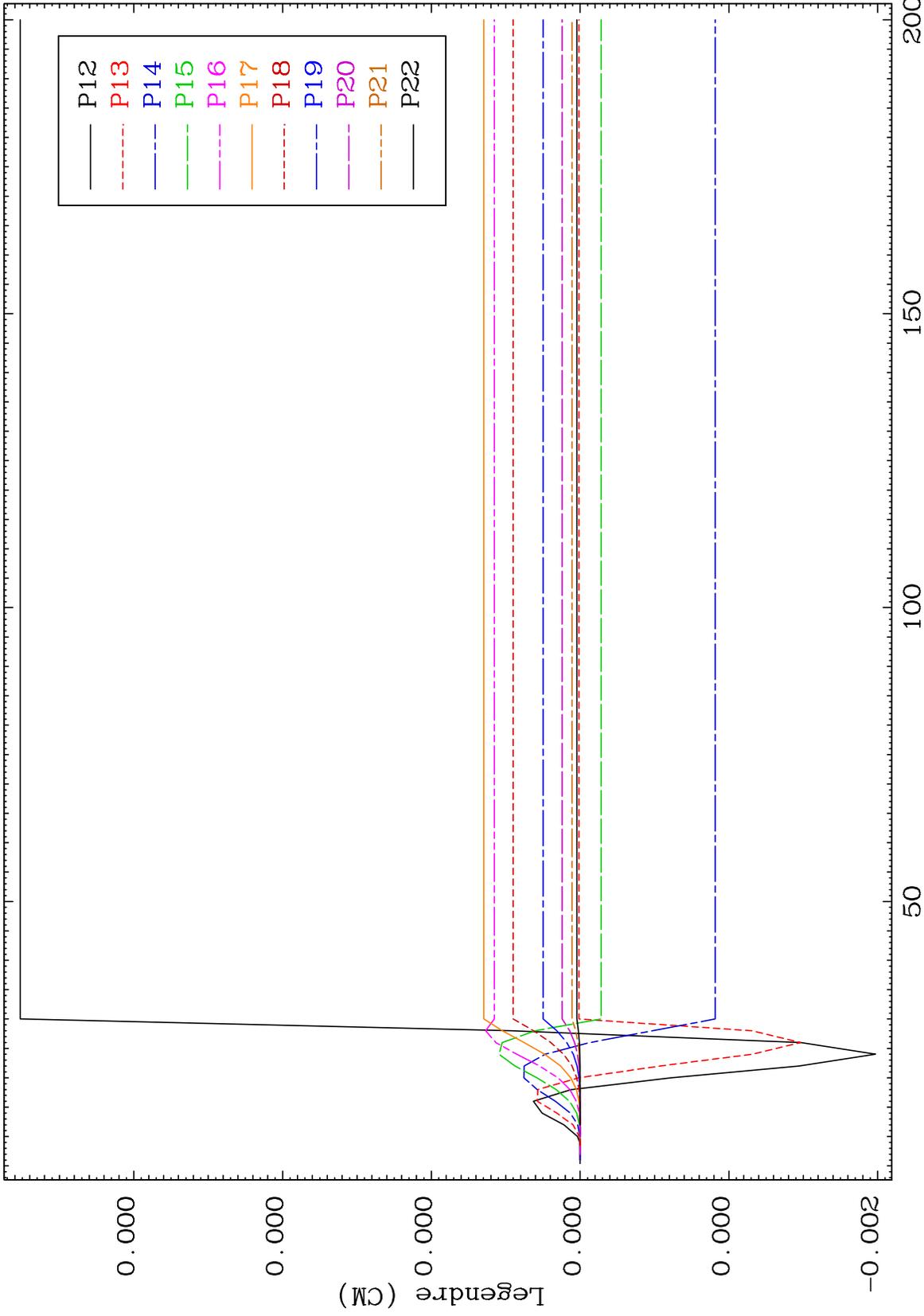
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



58

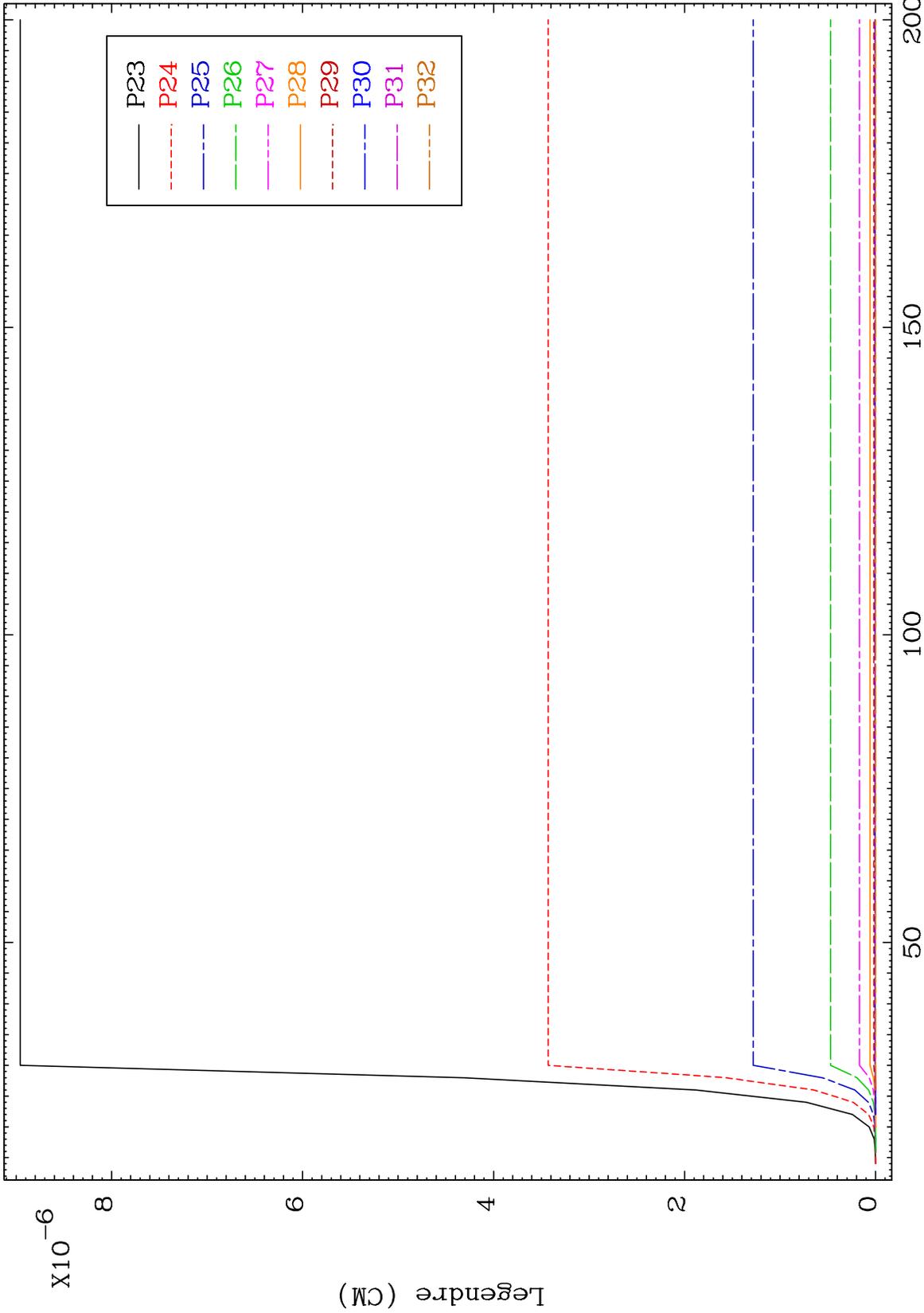
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



59

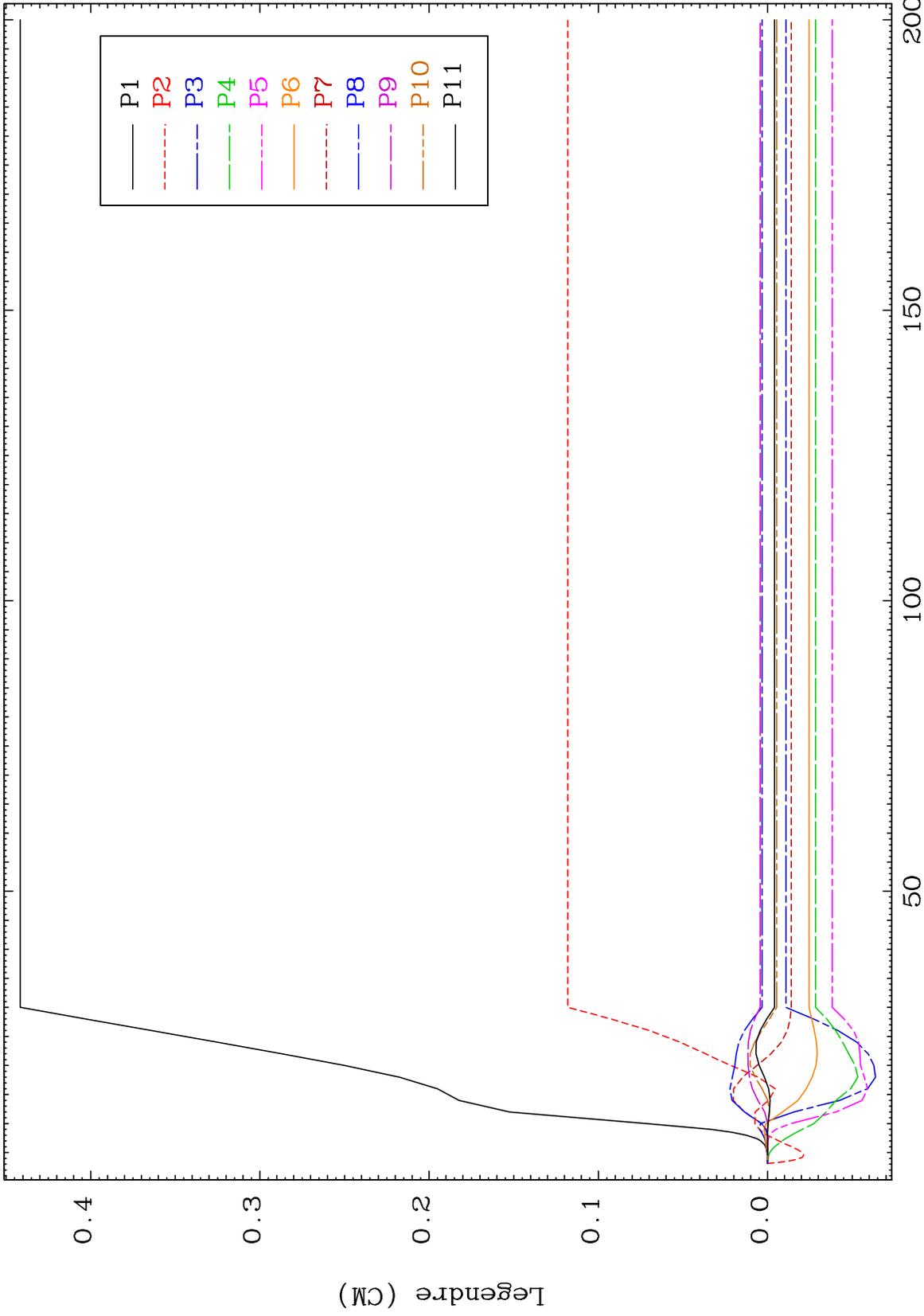
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



60

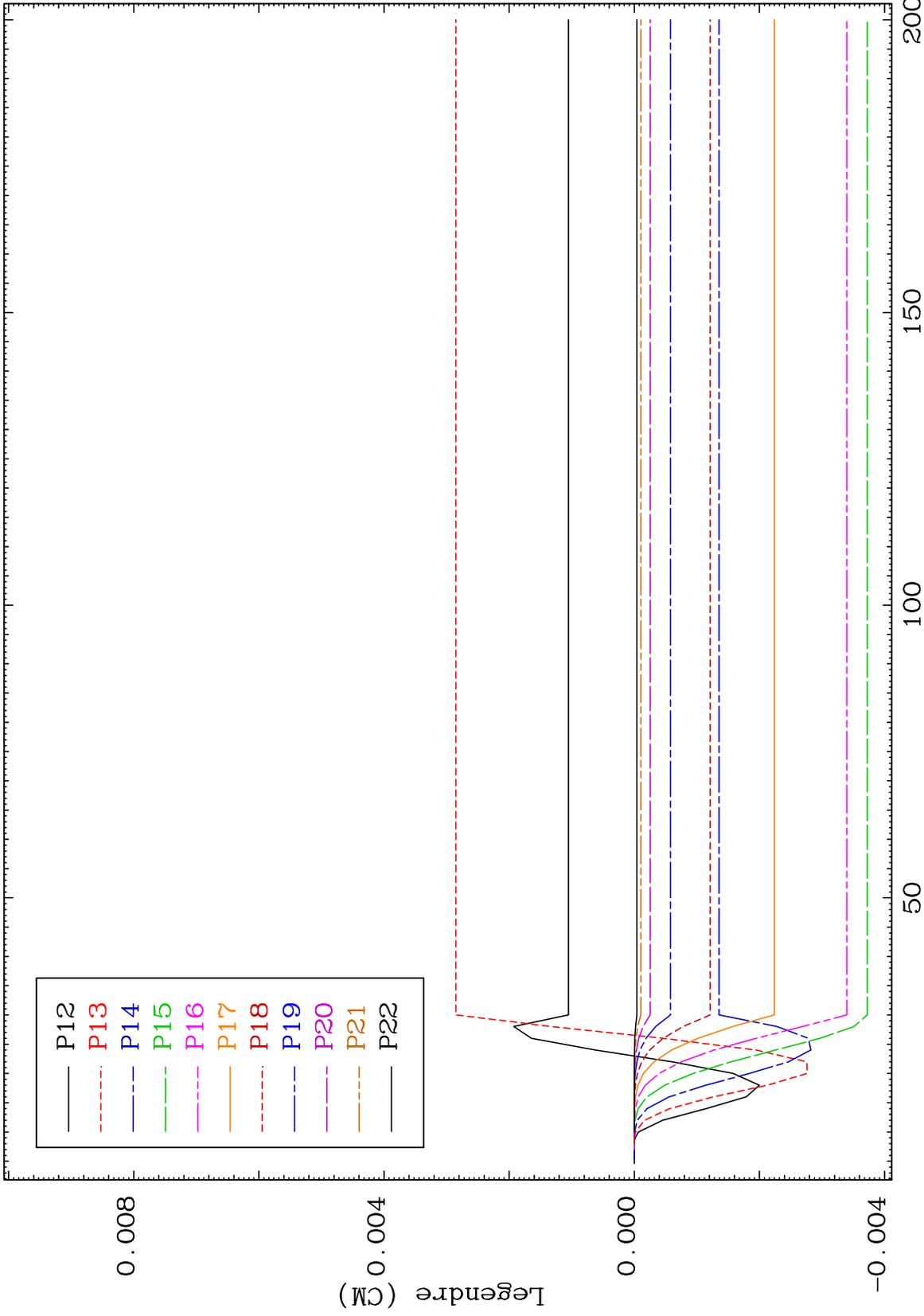
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



61

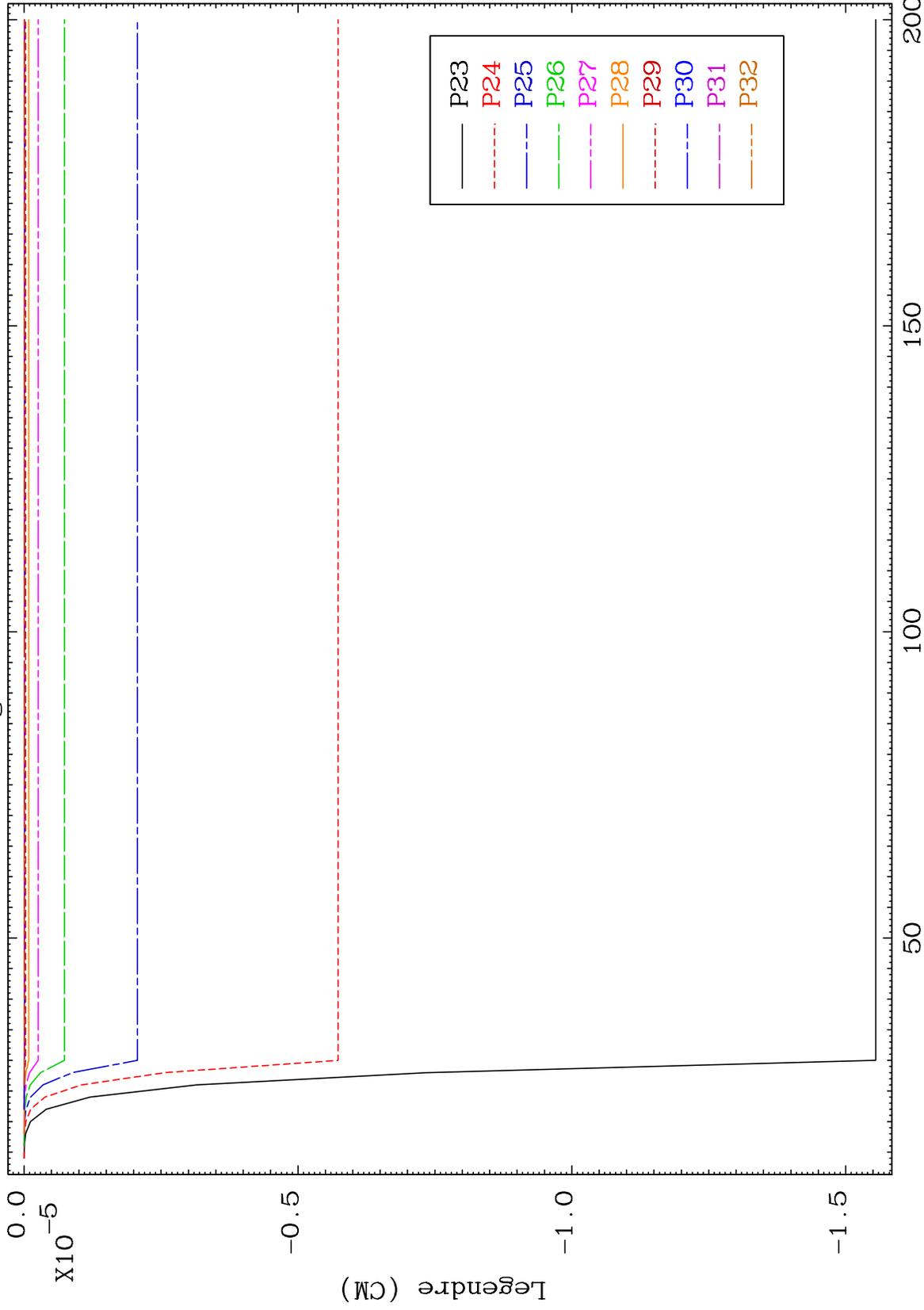
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68

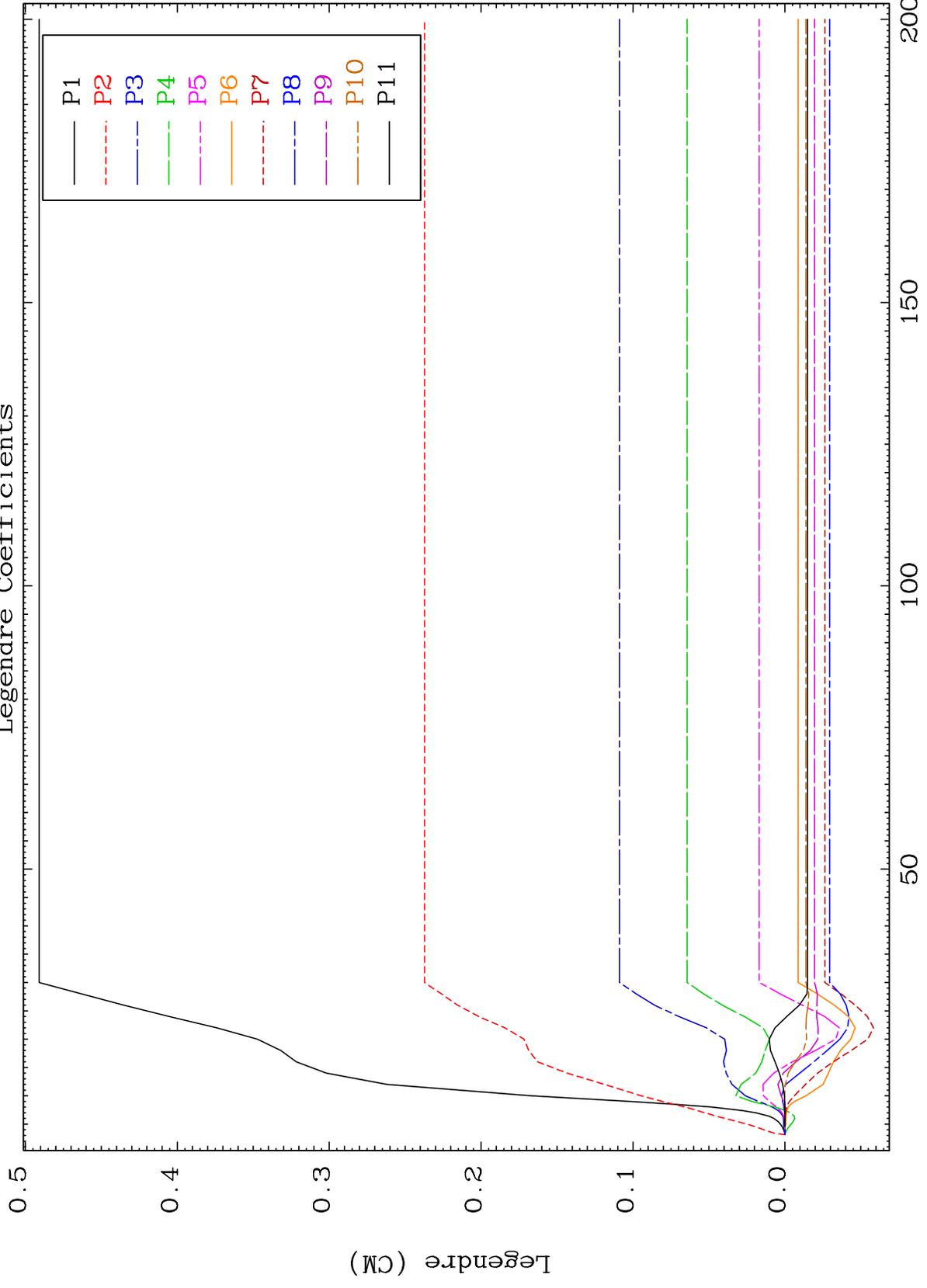


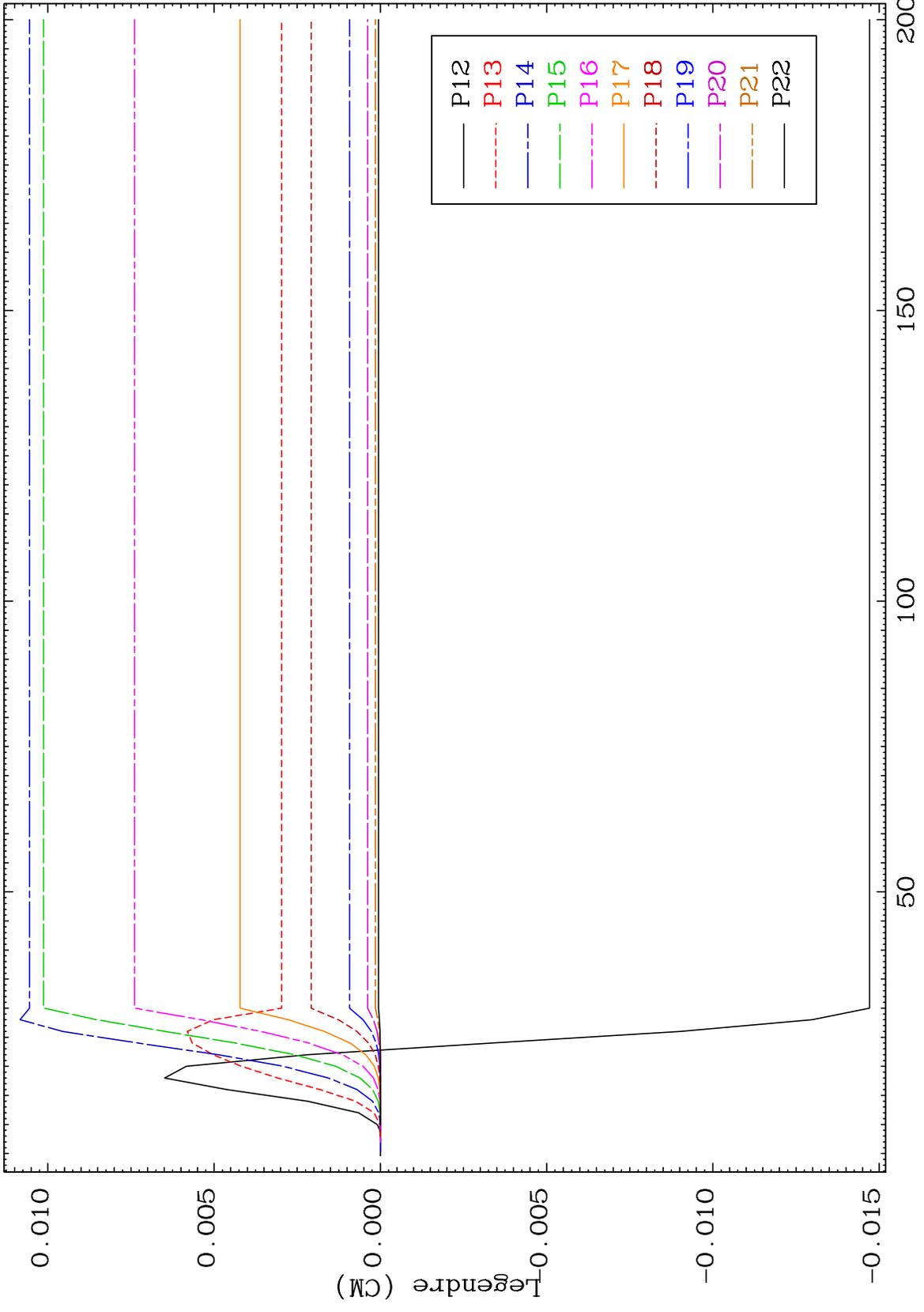
32-Ge-68

Incident Energy (MeV)

62

MAT 3219 MT= 65 (n,n') Level Legendre Coefficients 32-Ge-68

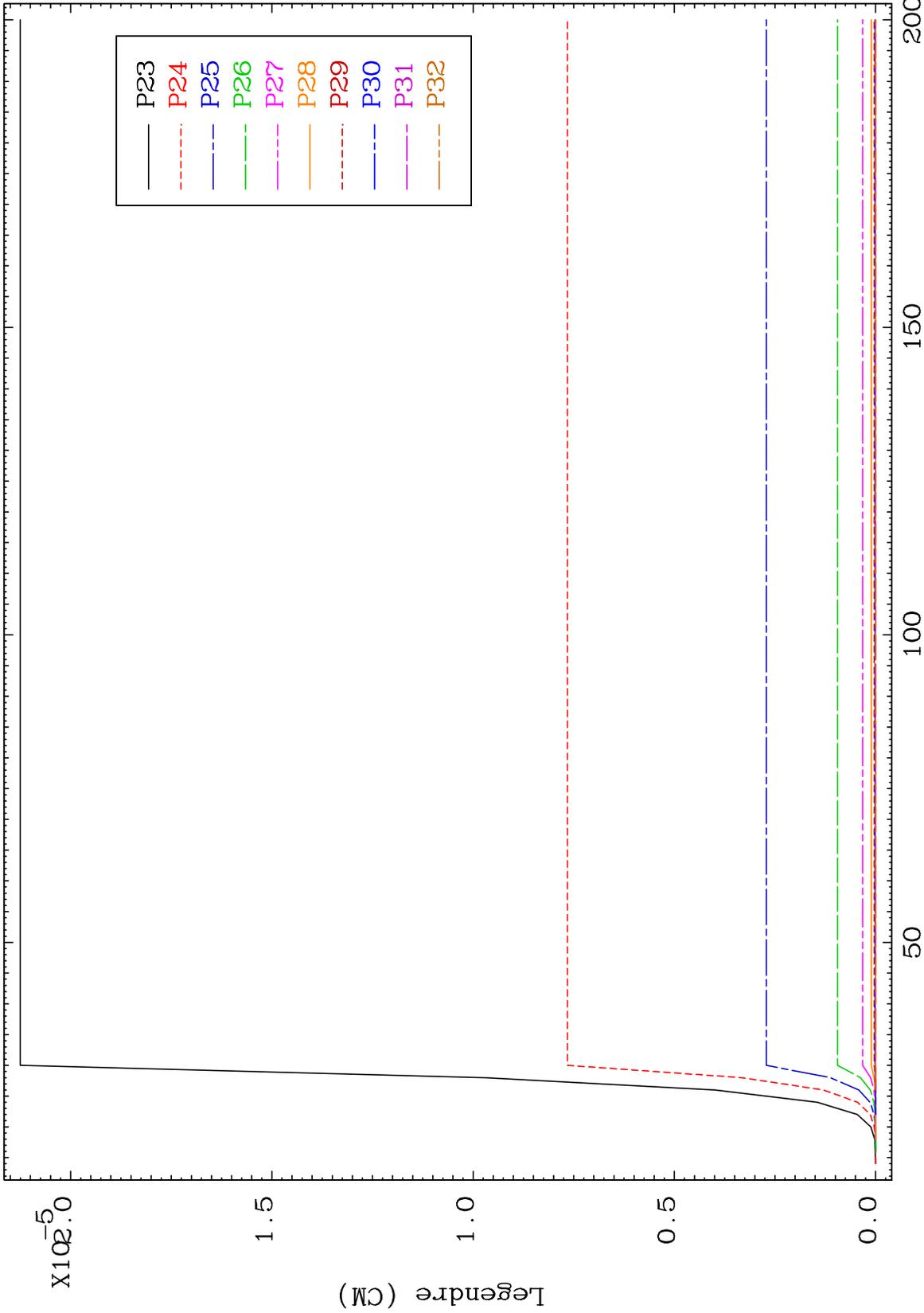




MAT 3219

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

32-Ge-68



65

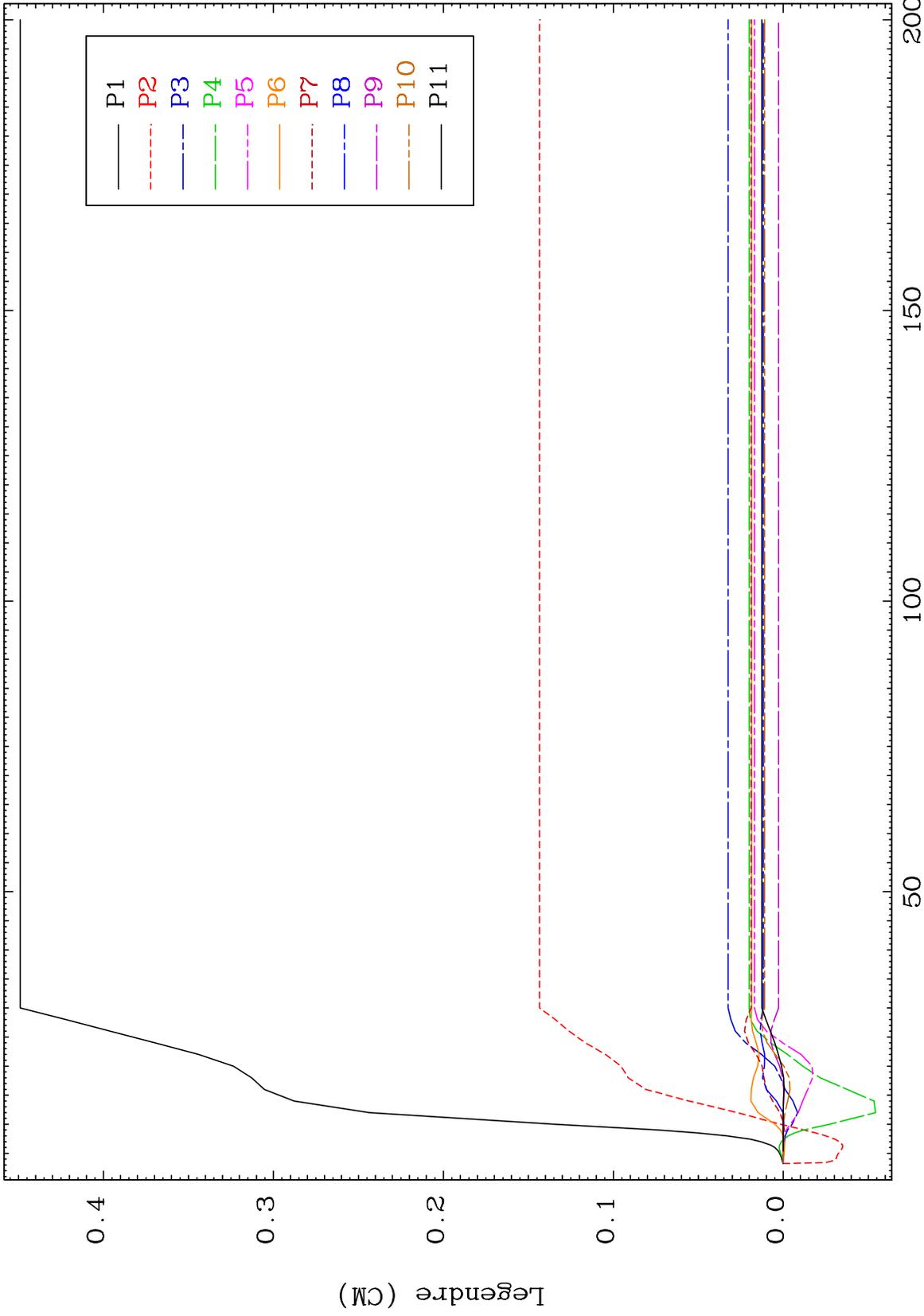
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



66

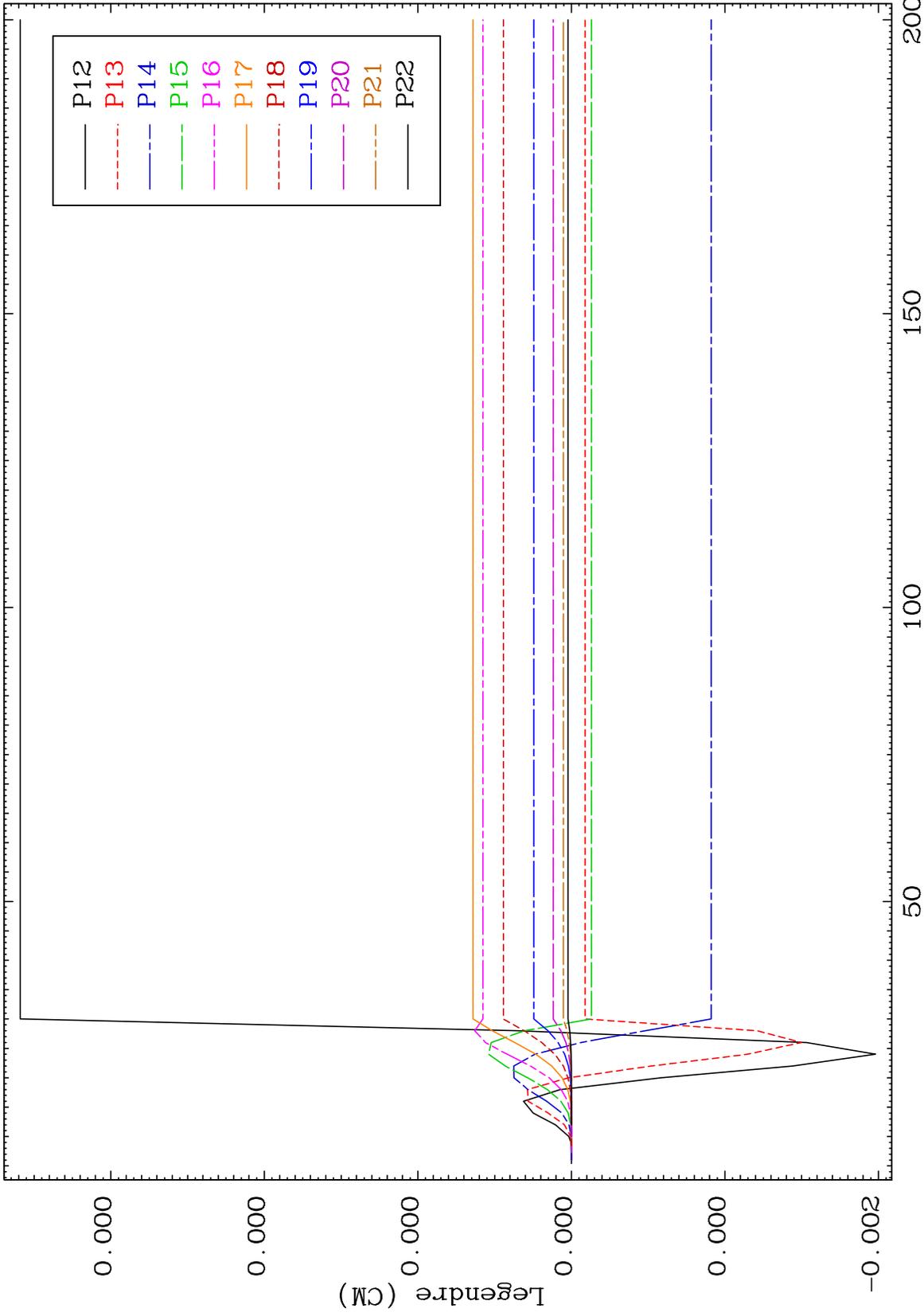
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



67

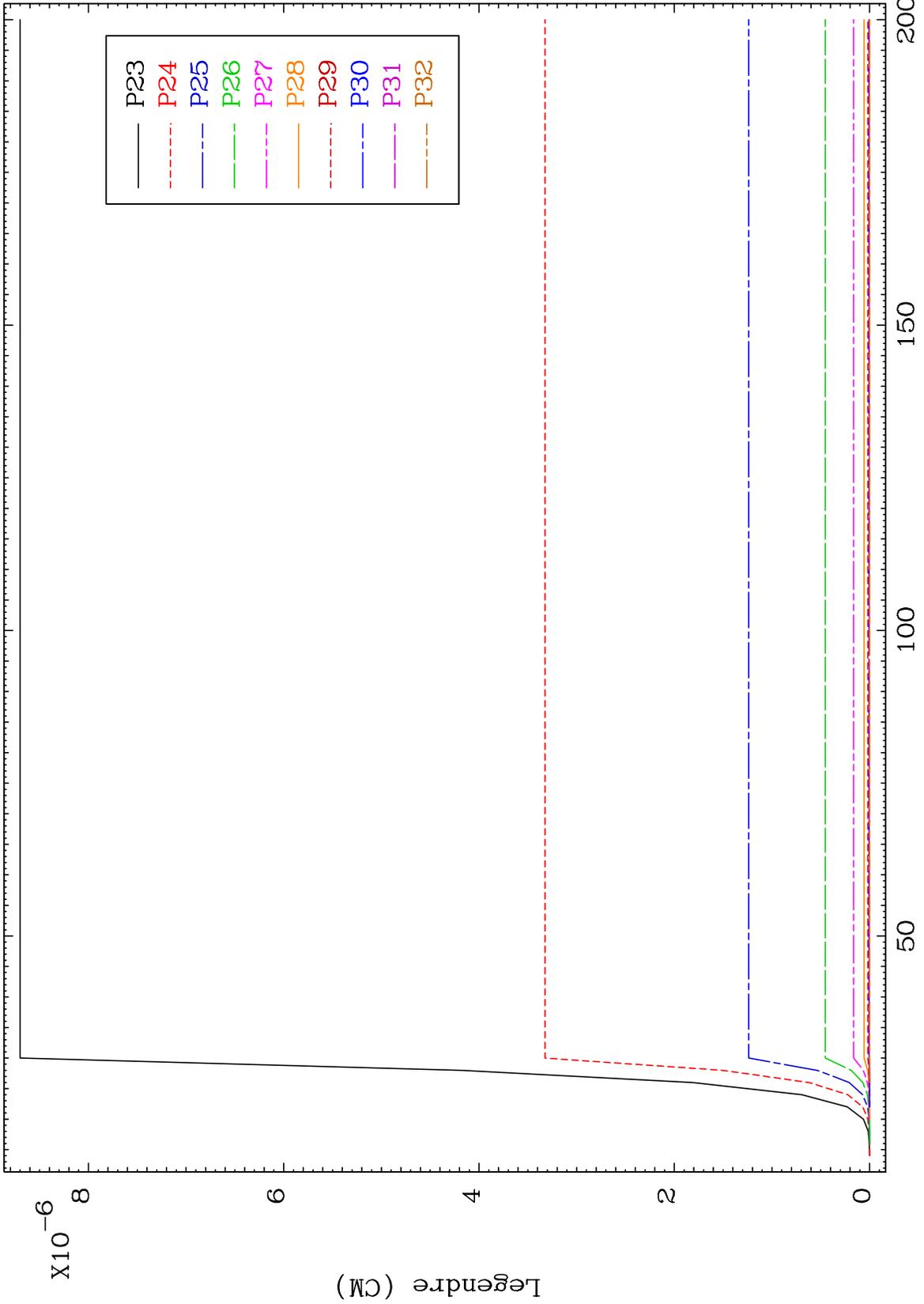
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68

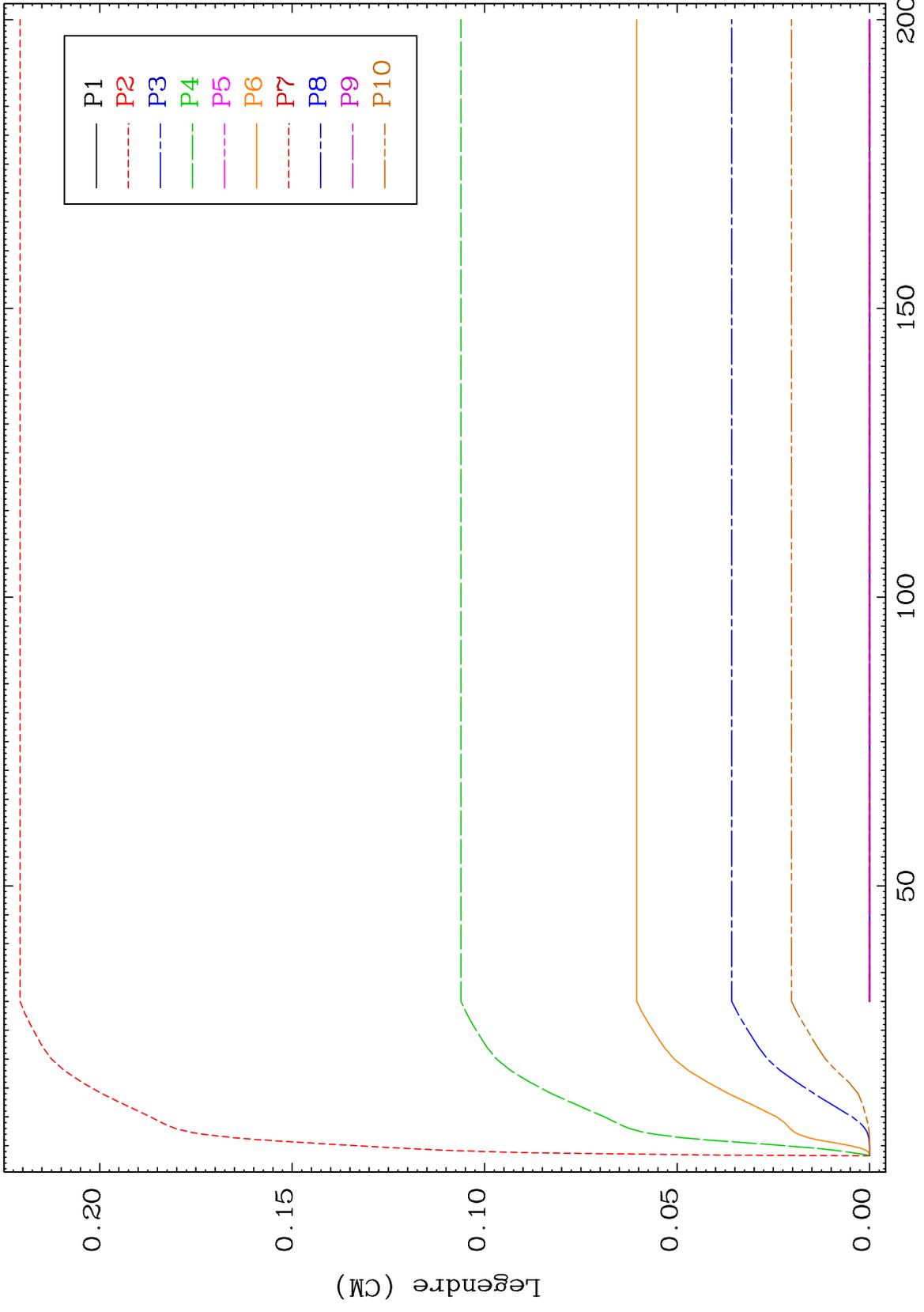


68

Incident Energy (MeV)

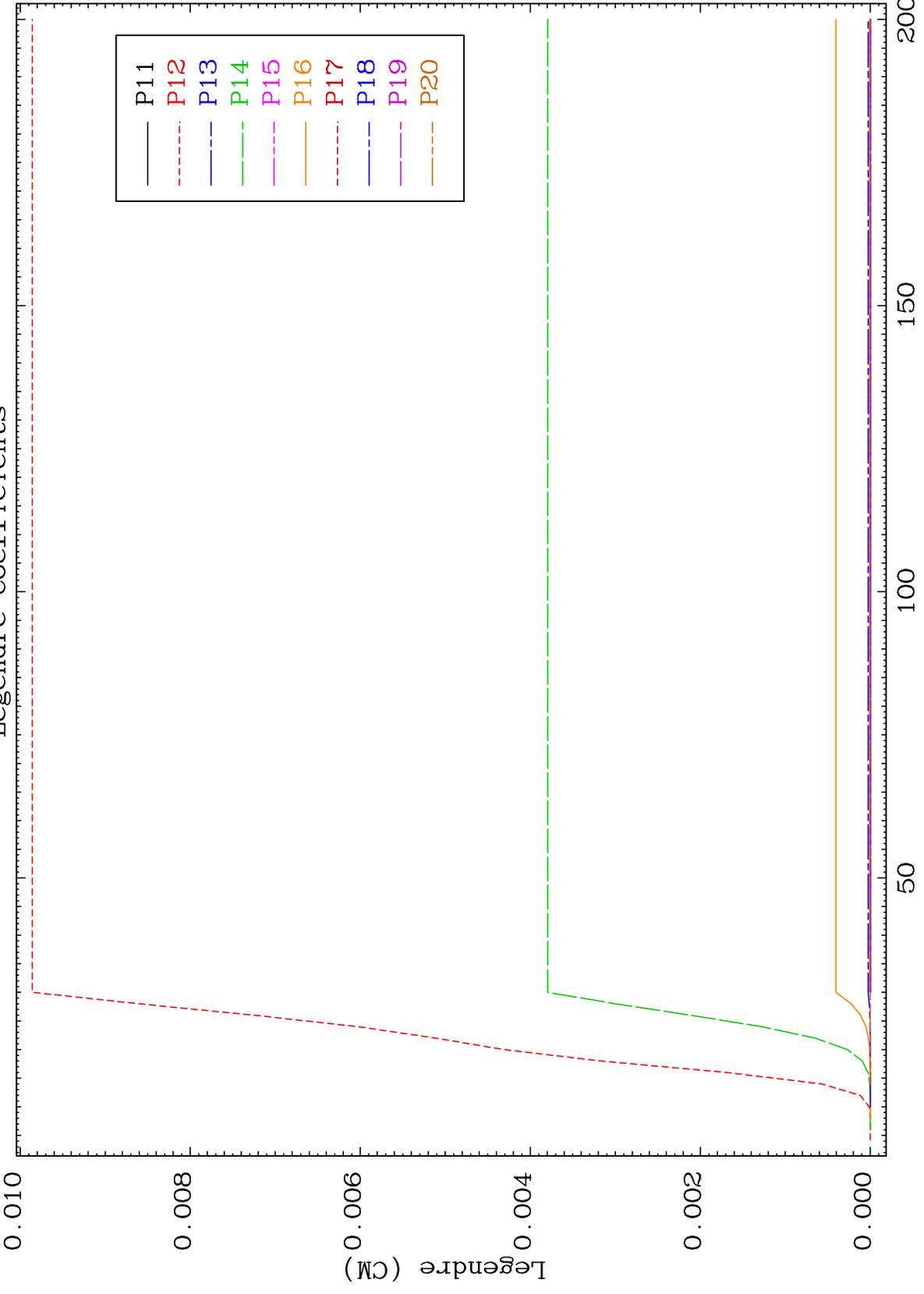
32-Ge-68

MAT 3219 MT= 67 (n,n') Level Legendre Coefficients 32-Ge-68



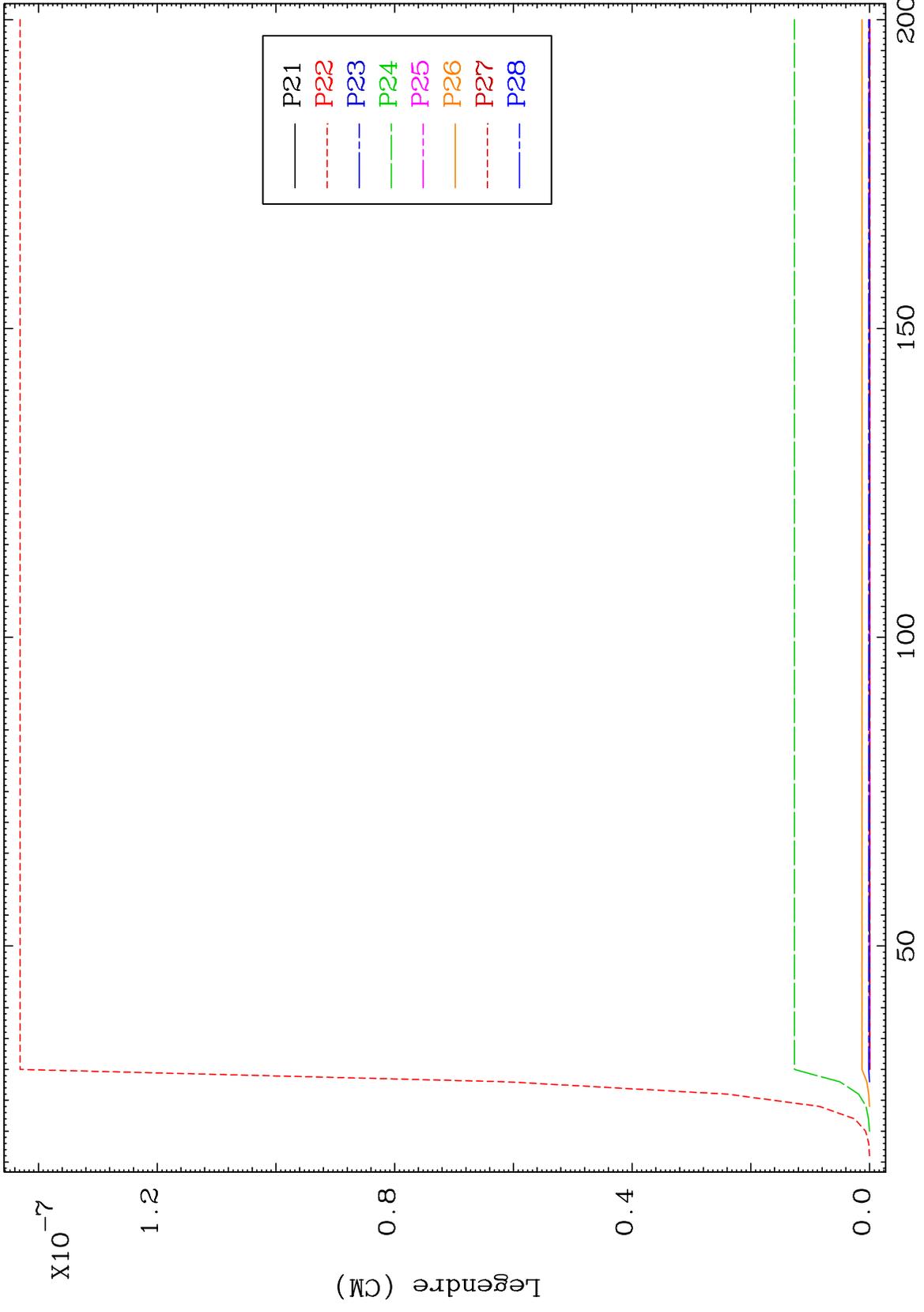
69 32-Ge-68

MAT 3219 MT= 67 (n,n') Level Legendre Coefficients 32-Ge-68

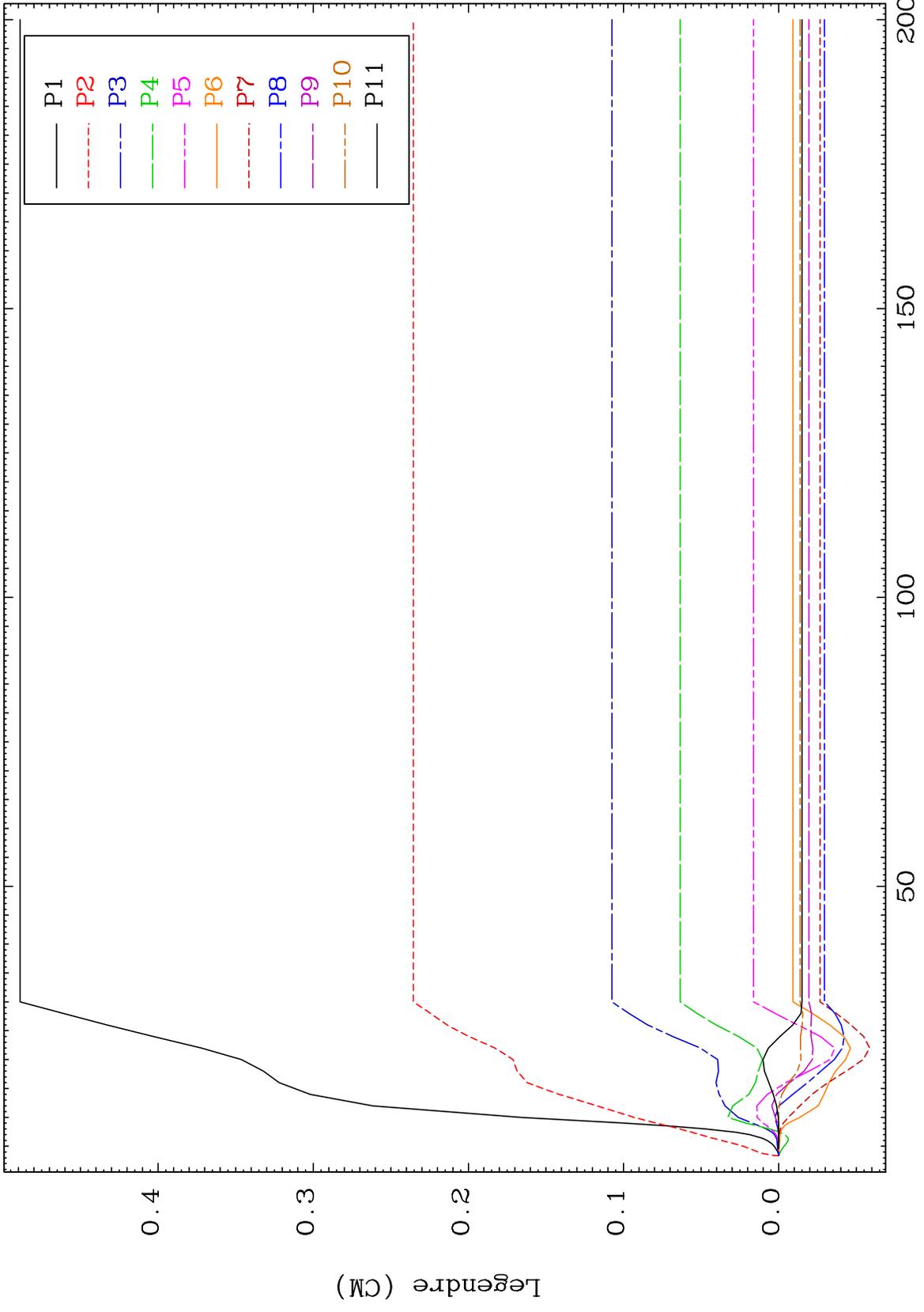


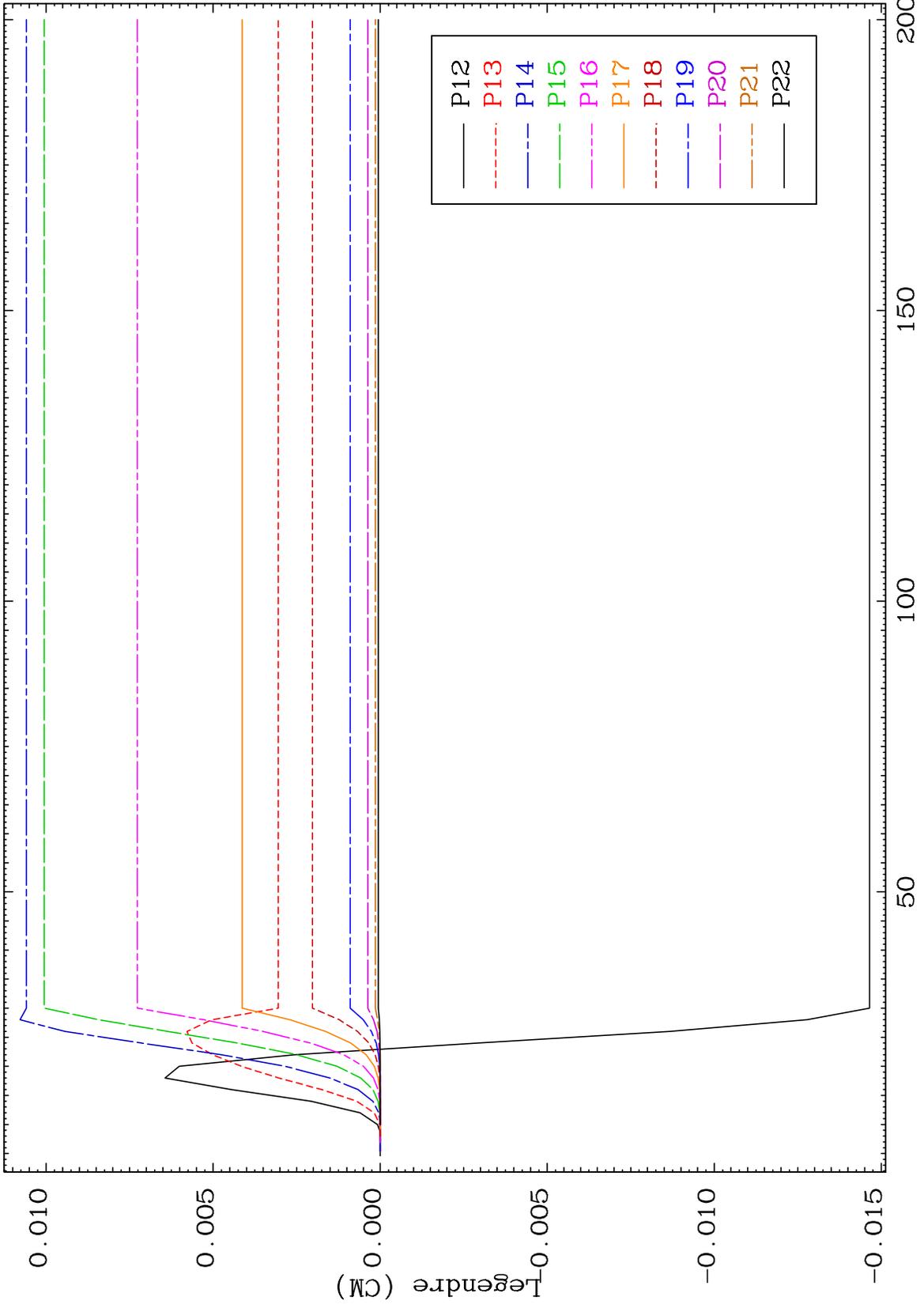
70 Incident Energy (MeV) 32-Ge-68

MAT 3219 MT= 67 (n,n') Level Legendre Coefficients 32-Ge-68



71 Incident Energy (MeV) 32-Ge-68

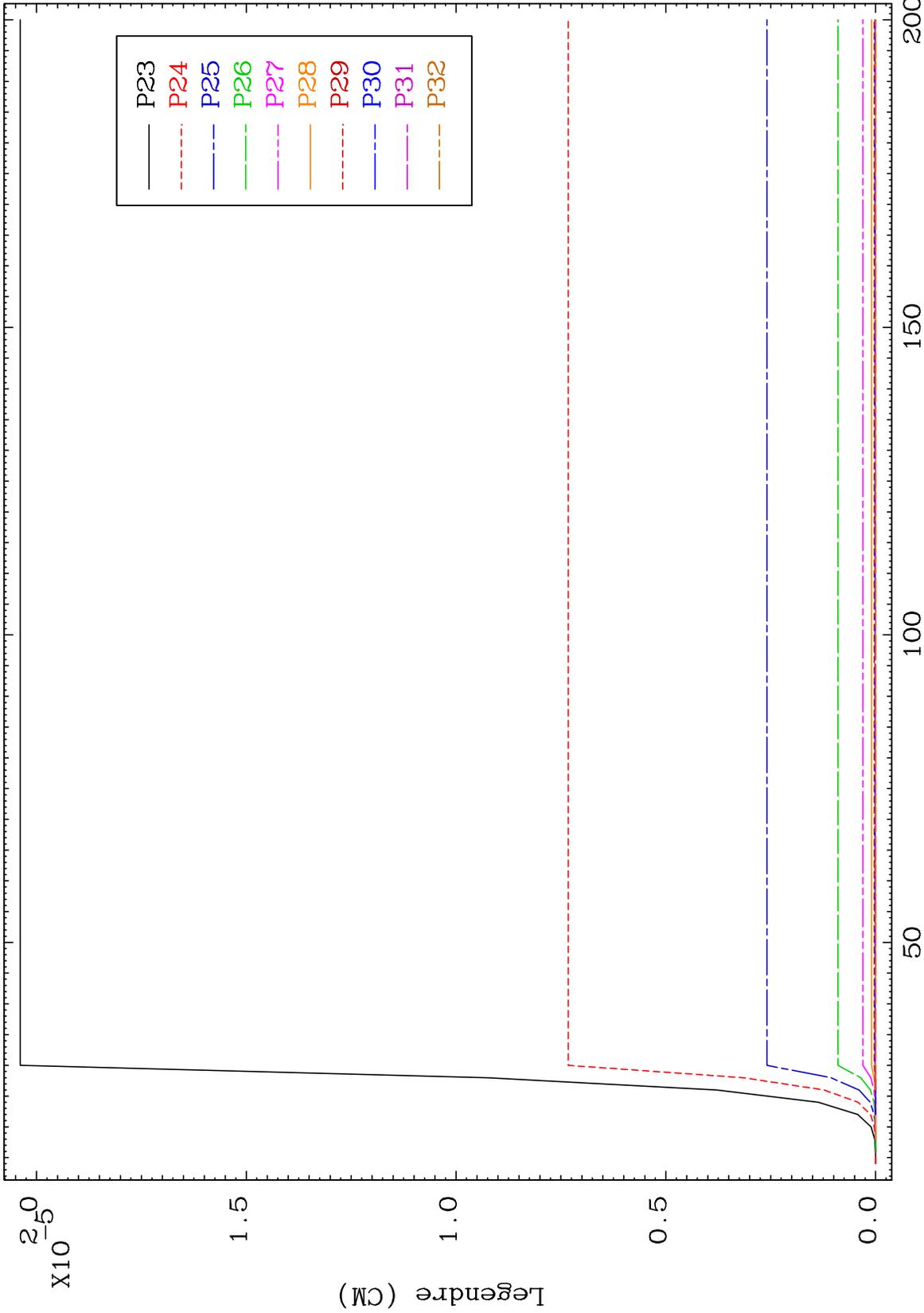




MAT 3219

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

32-Ge-68



74

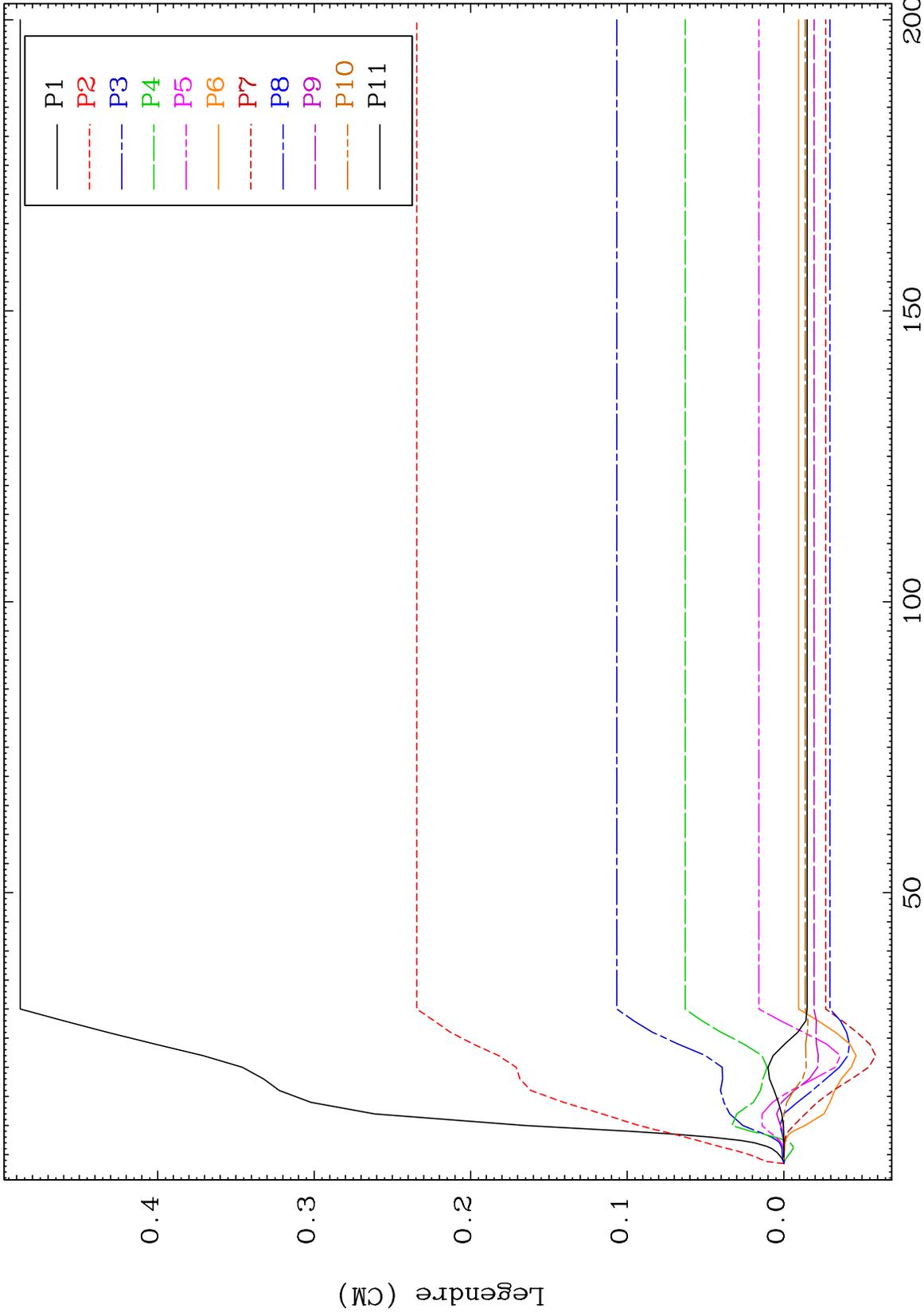
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



75

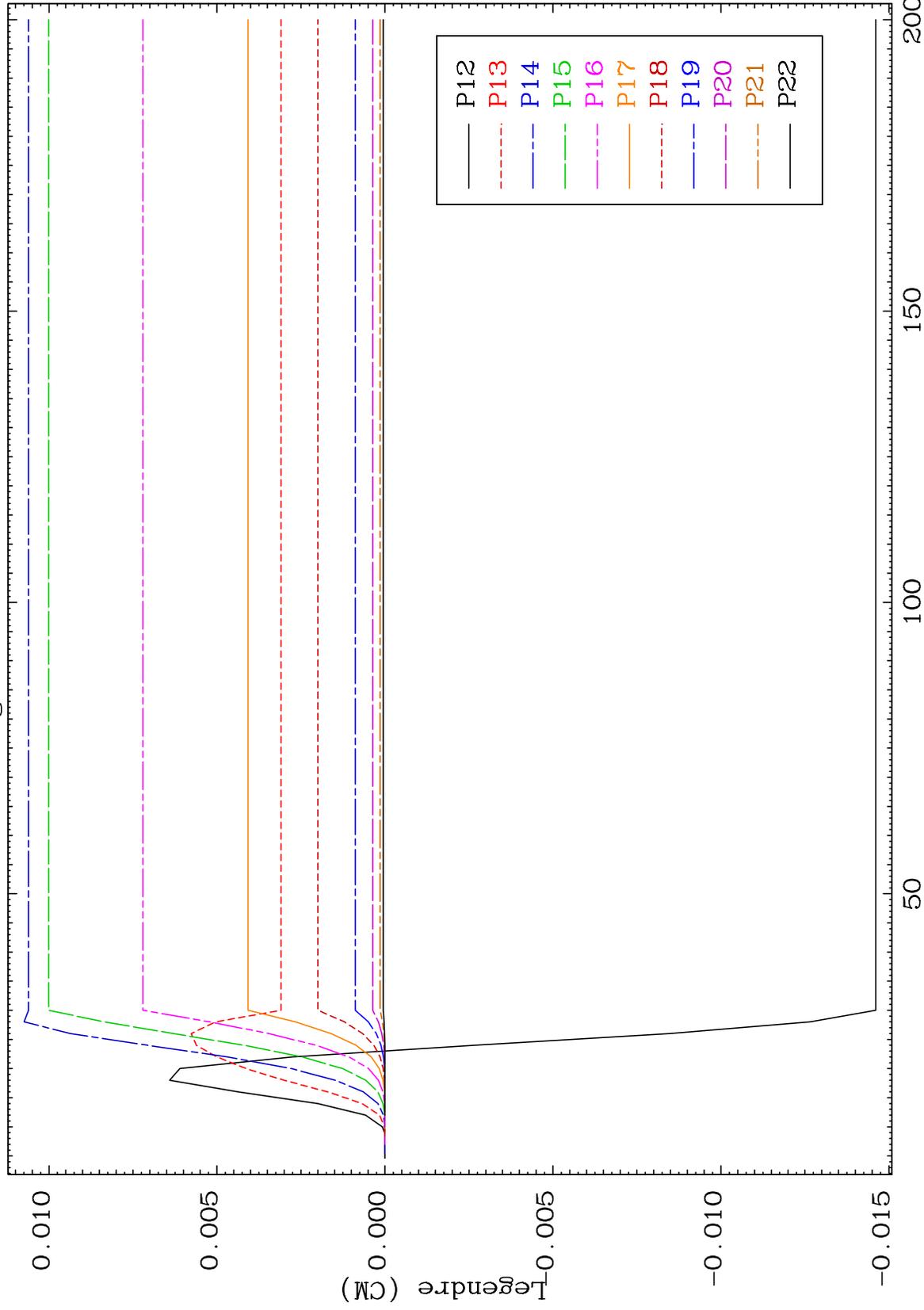
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



76

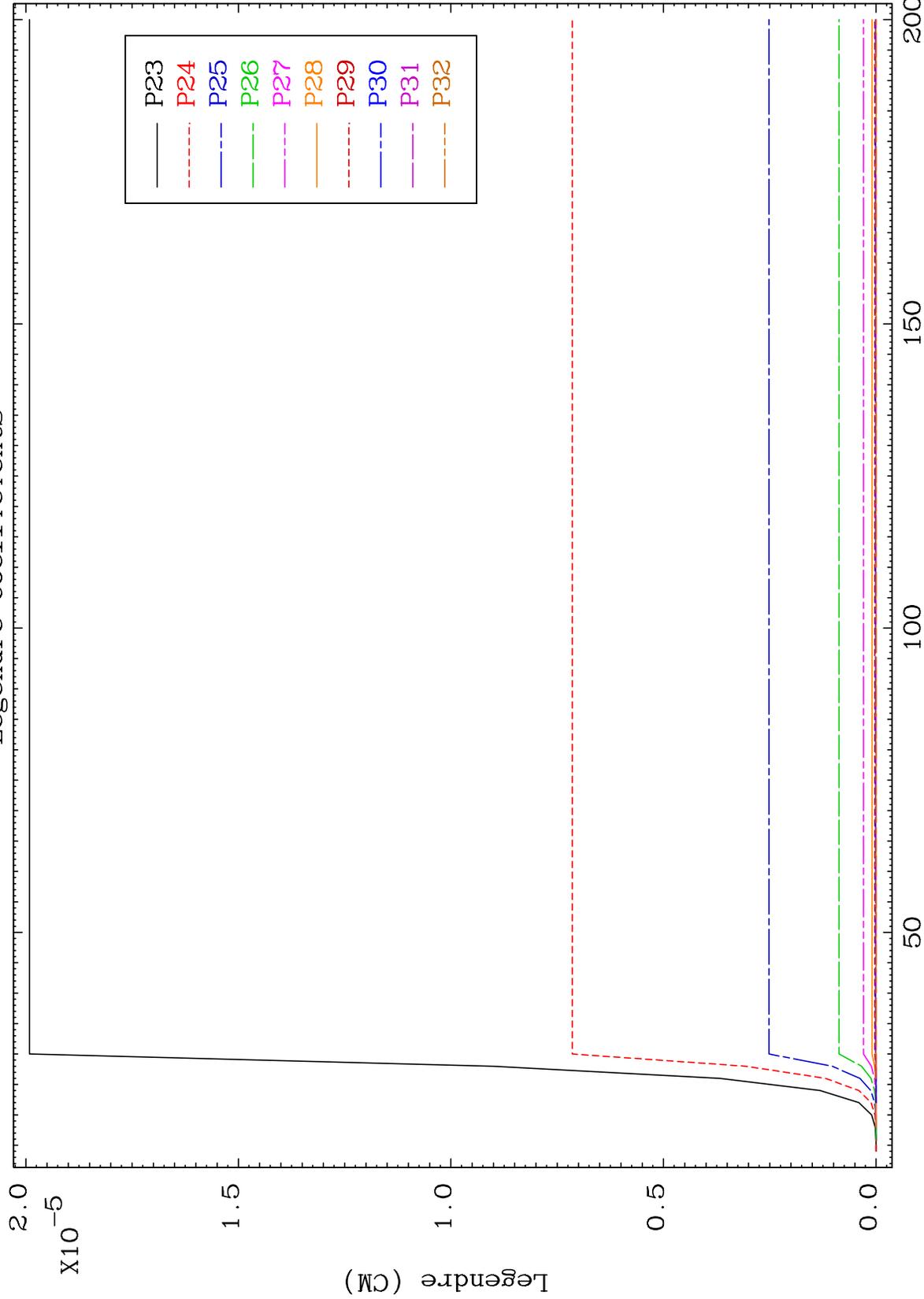
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



77

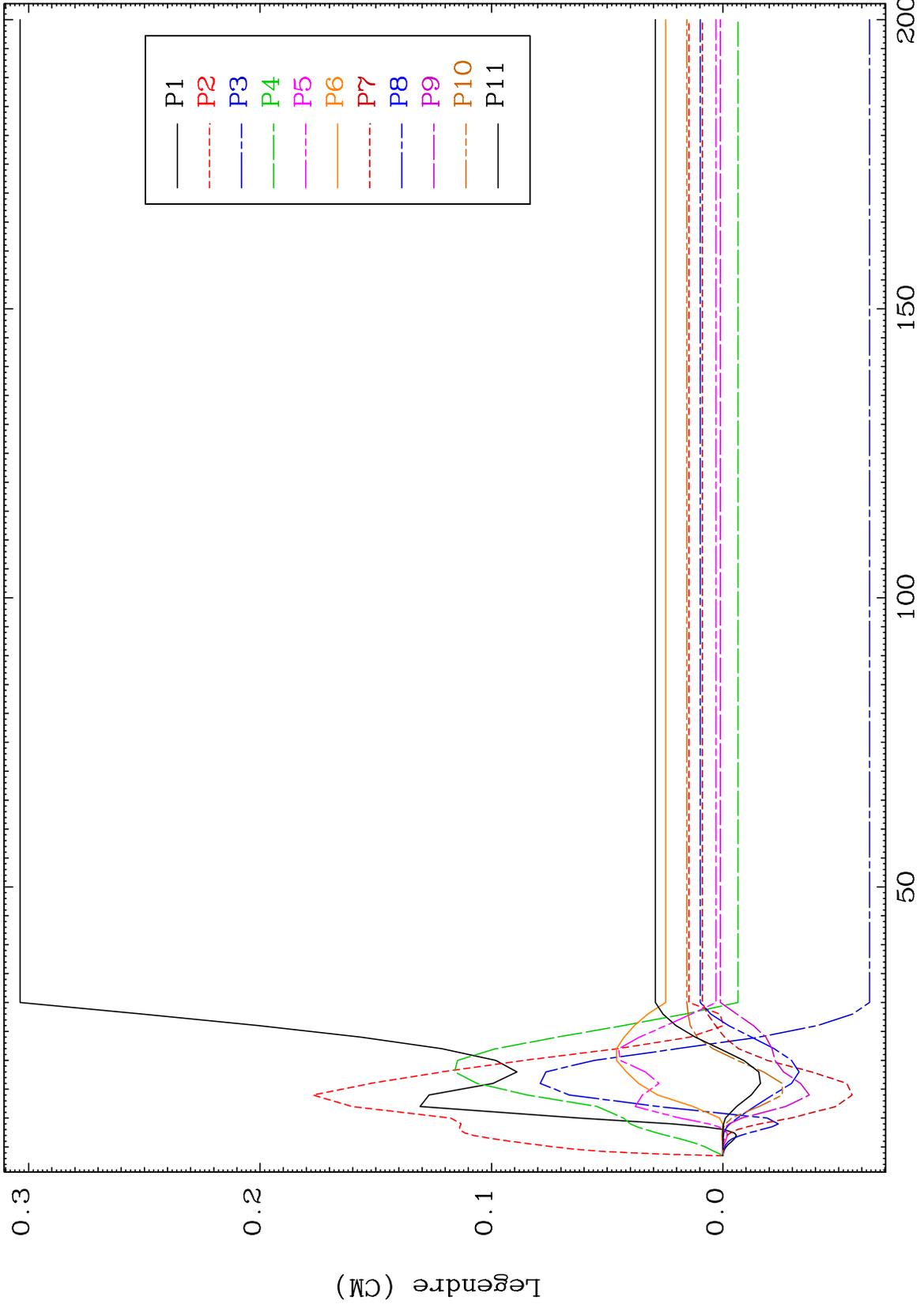
Incident Energy (MeV)

32-Ge-68

MAT 3219 MT= 70 (n,n') Level Legendre Coefficients

32-Ge-68

32-Ge-68

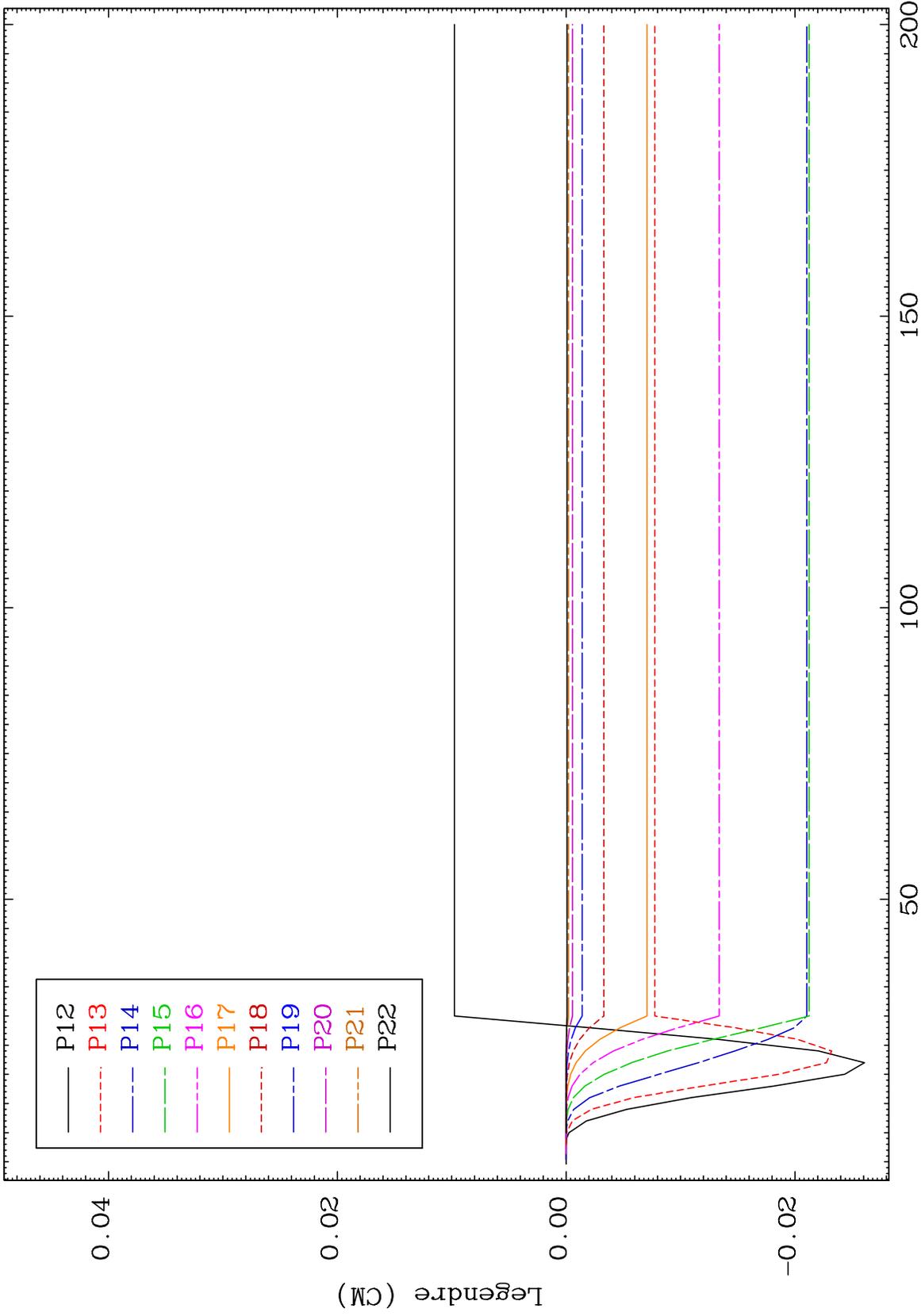


78

MAT 3219

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

32-Ge-68



79

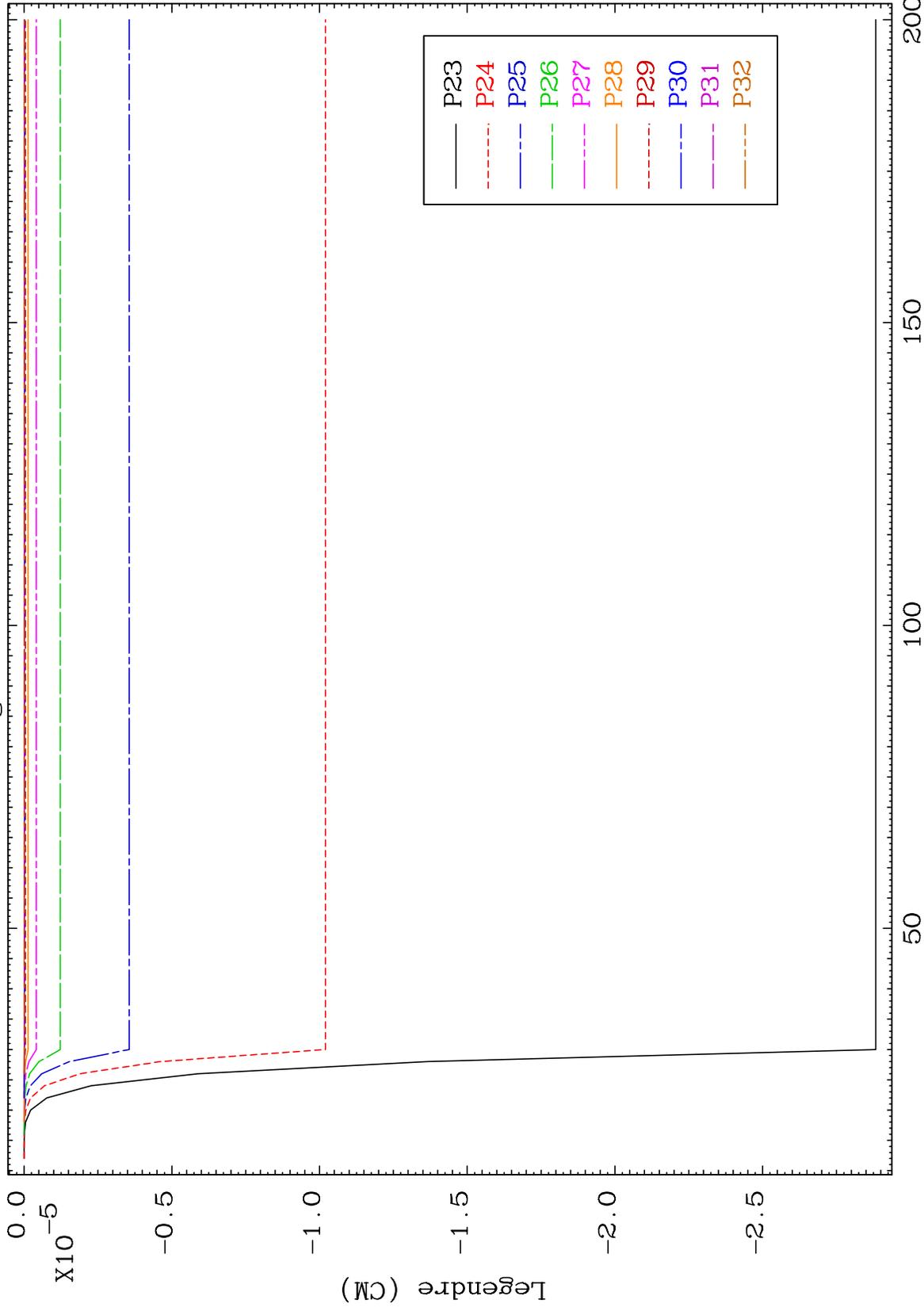
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

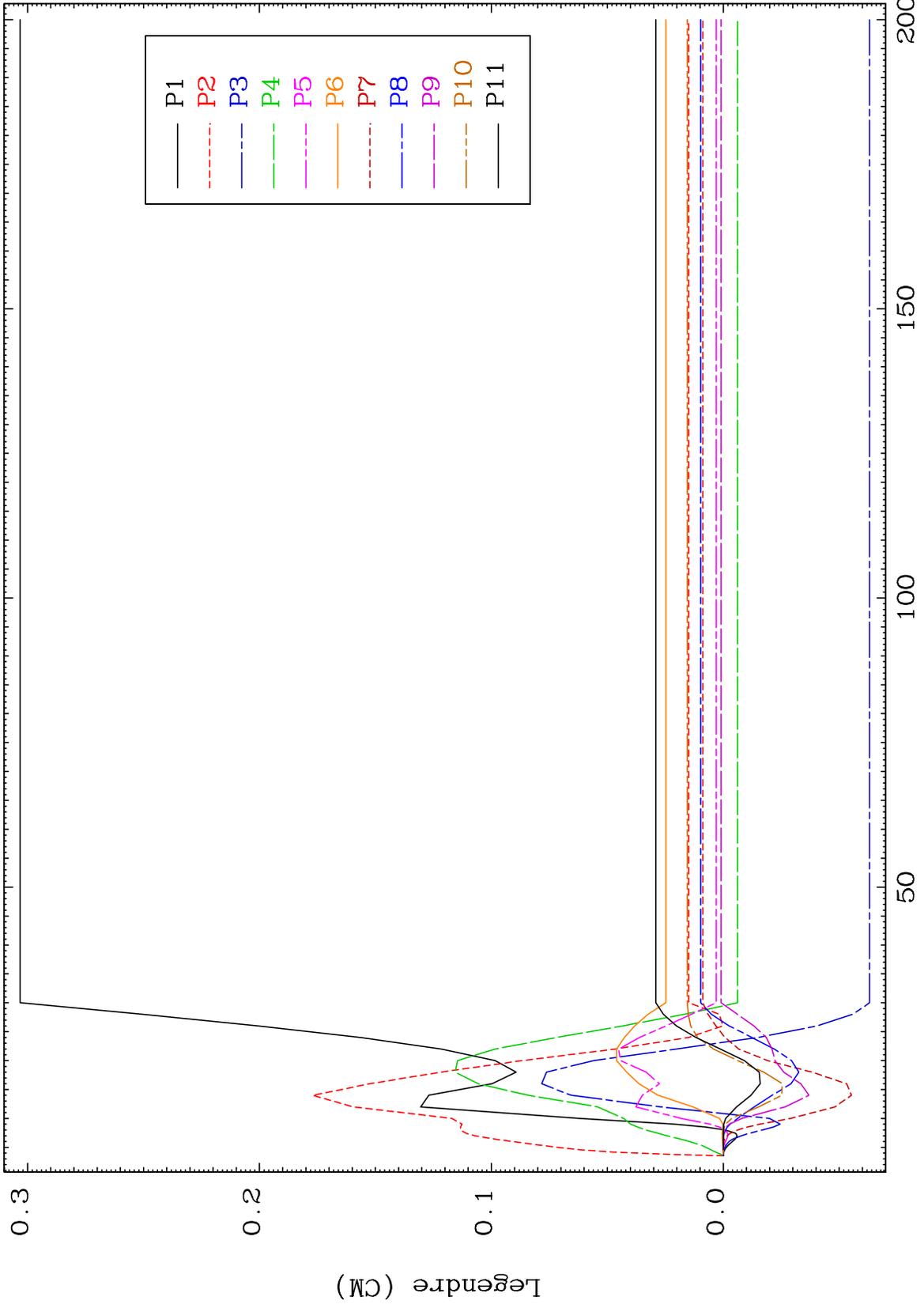
32-Ge-68



32-Ge-68

Incident Energy (MeV)

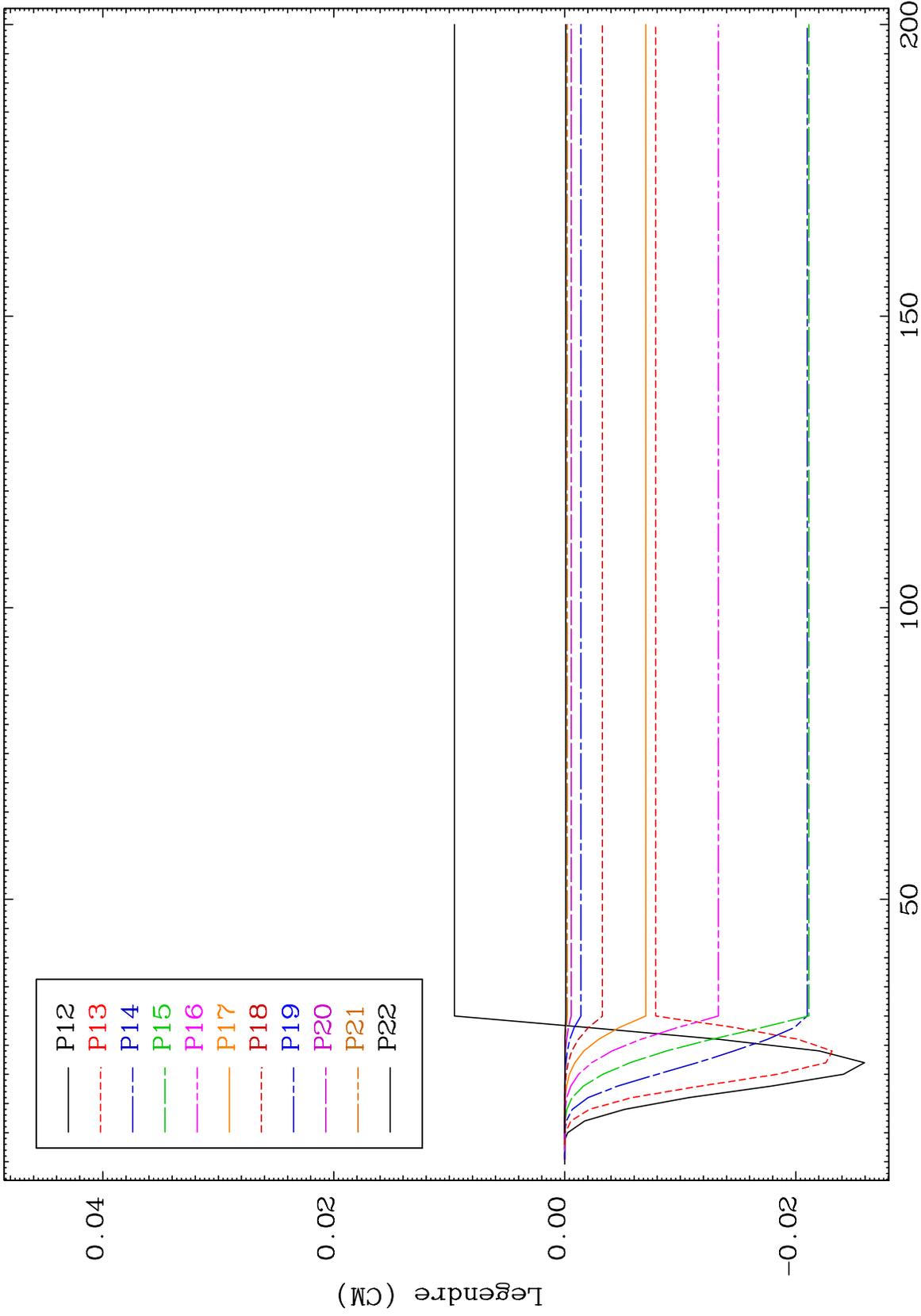
80



MAT 3219

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

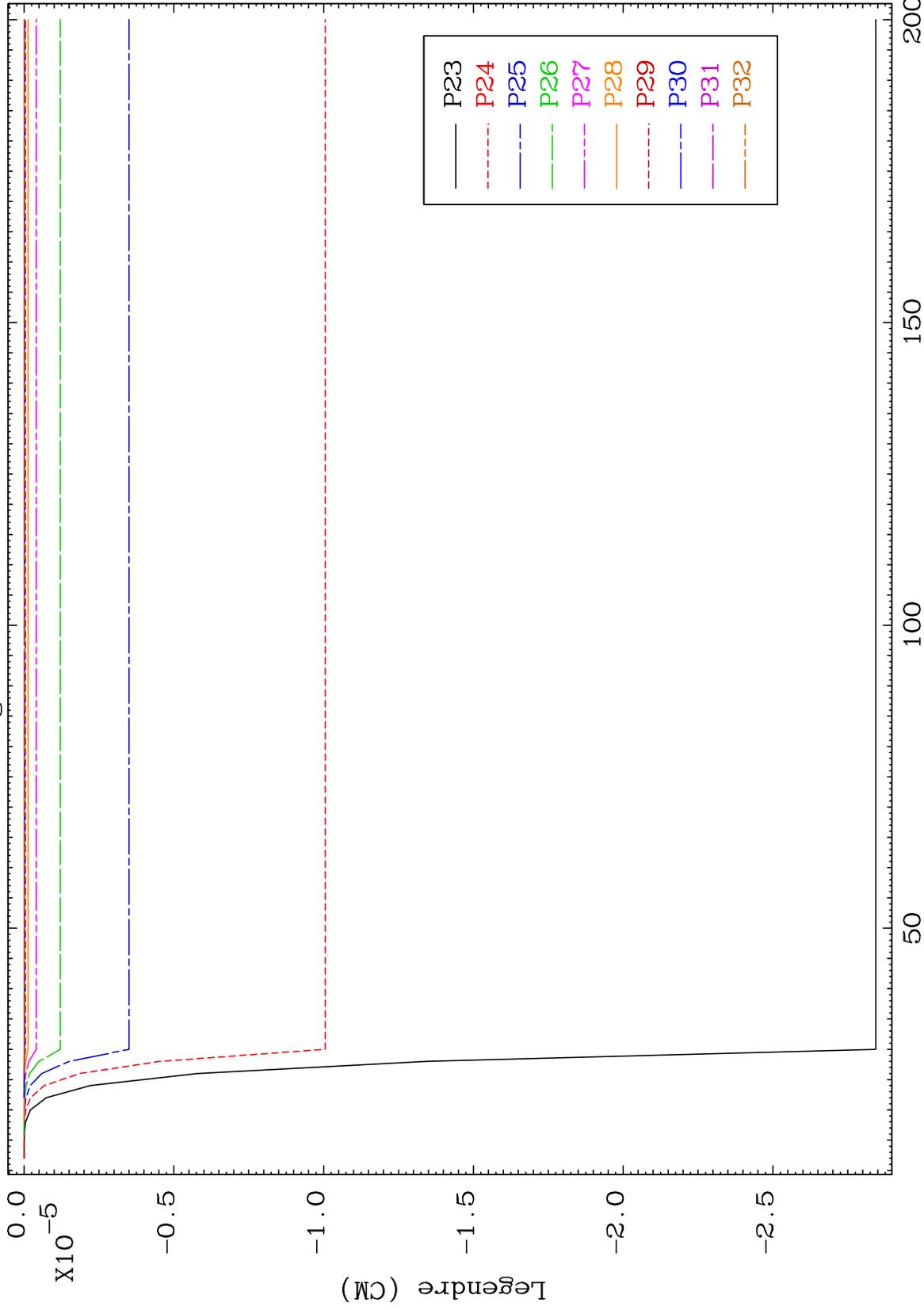
32-Ge-68

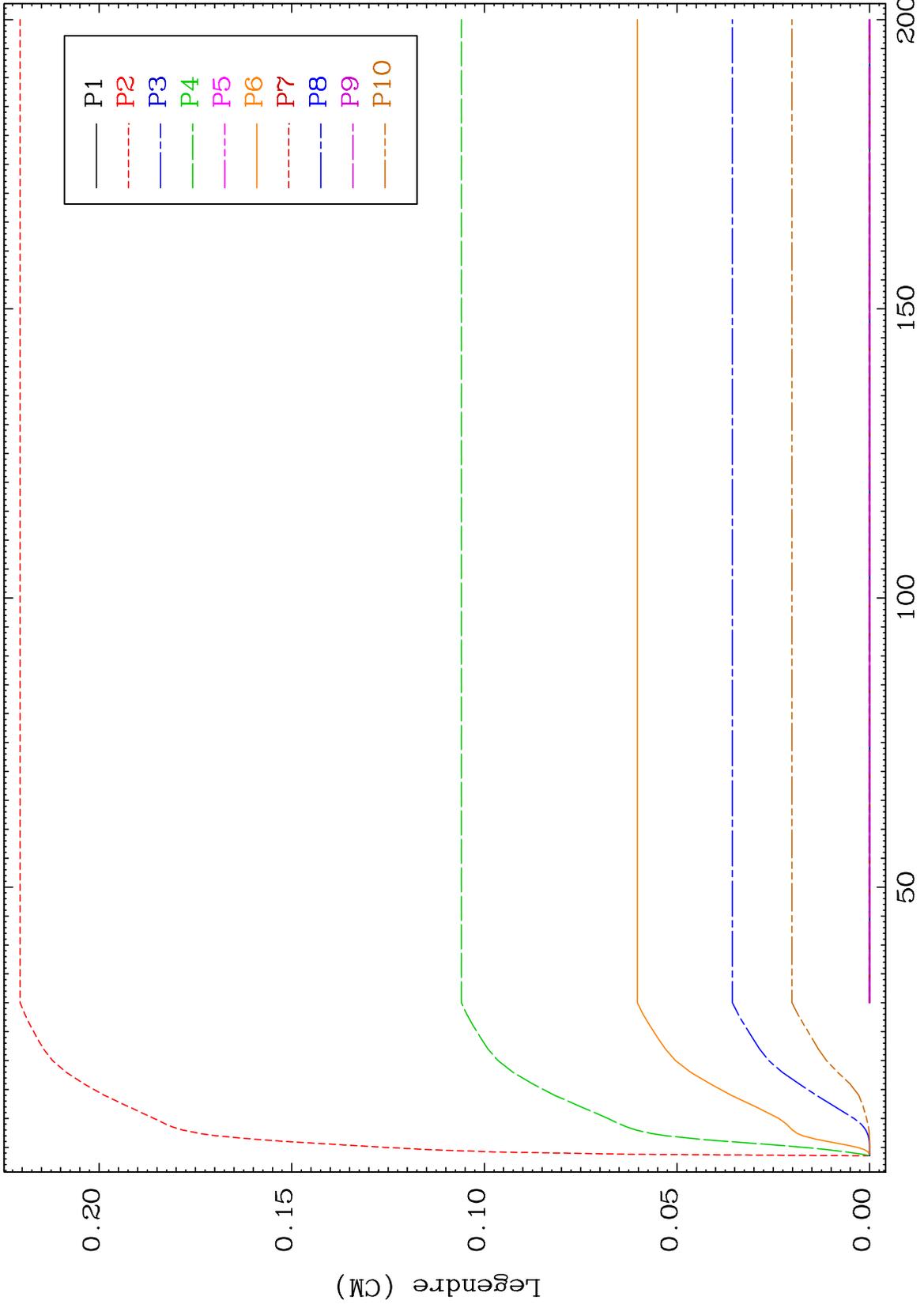


82

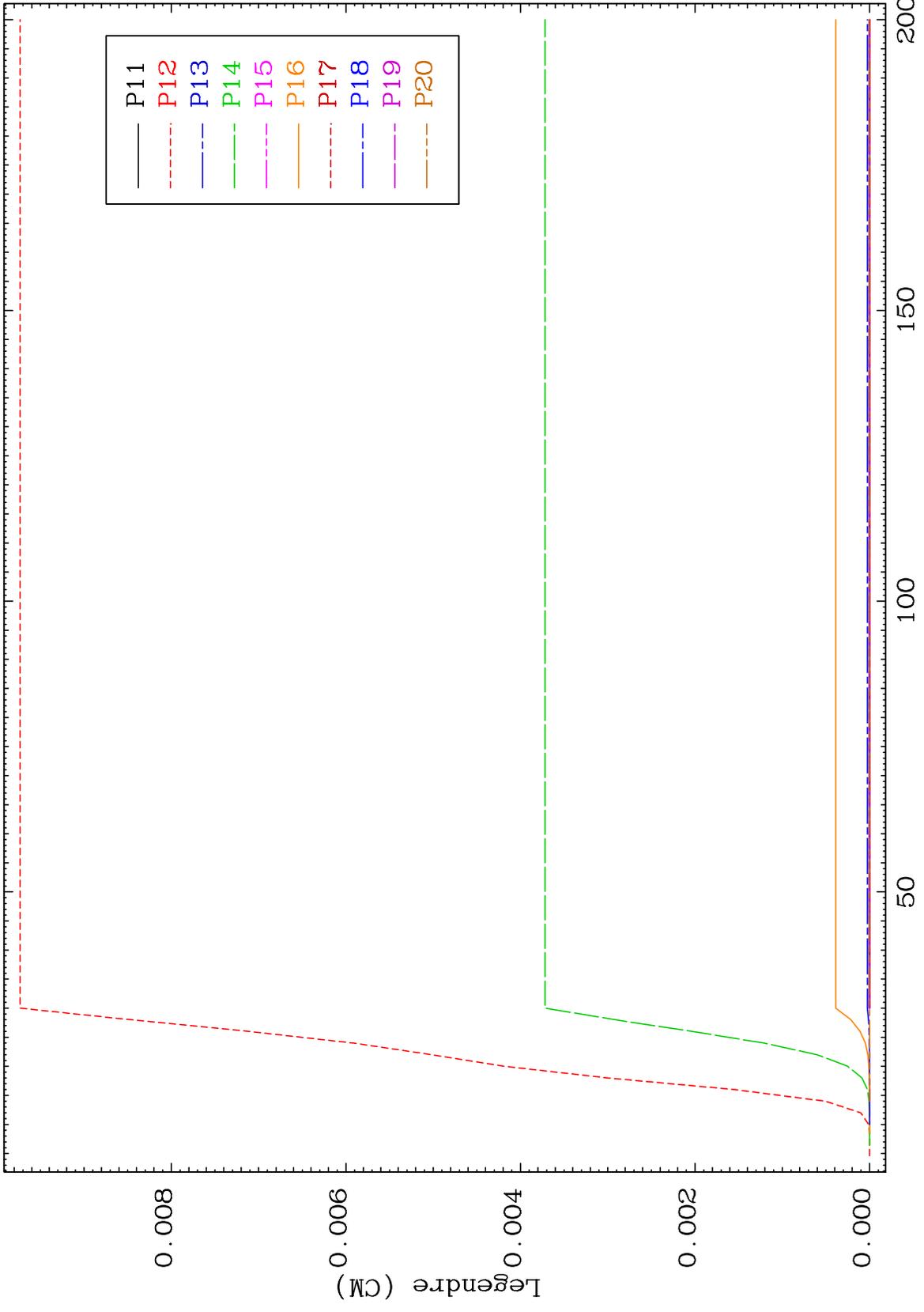
Incident Energy (MeV)

32-Ge-68



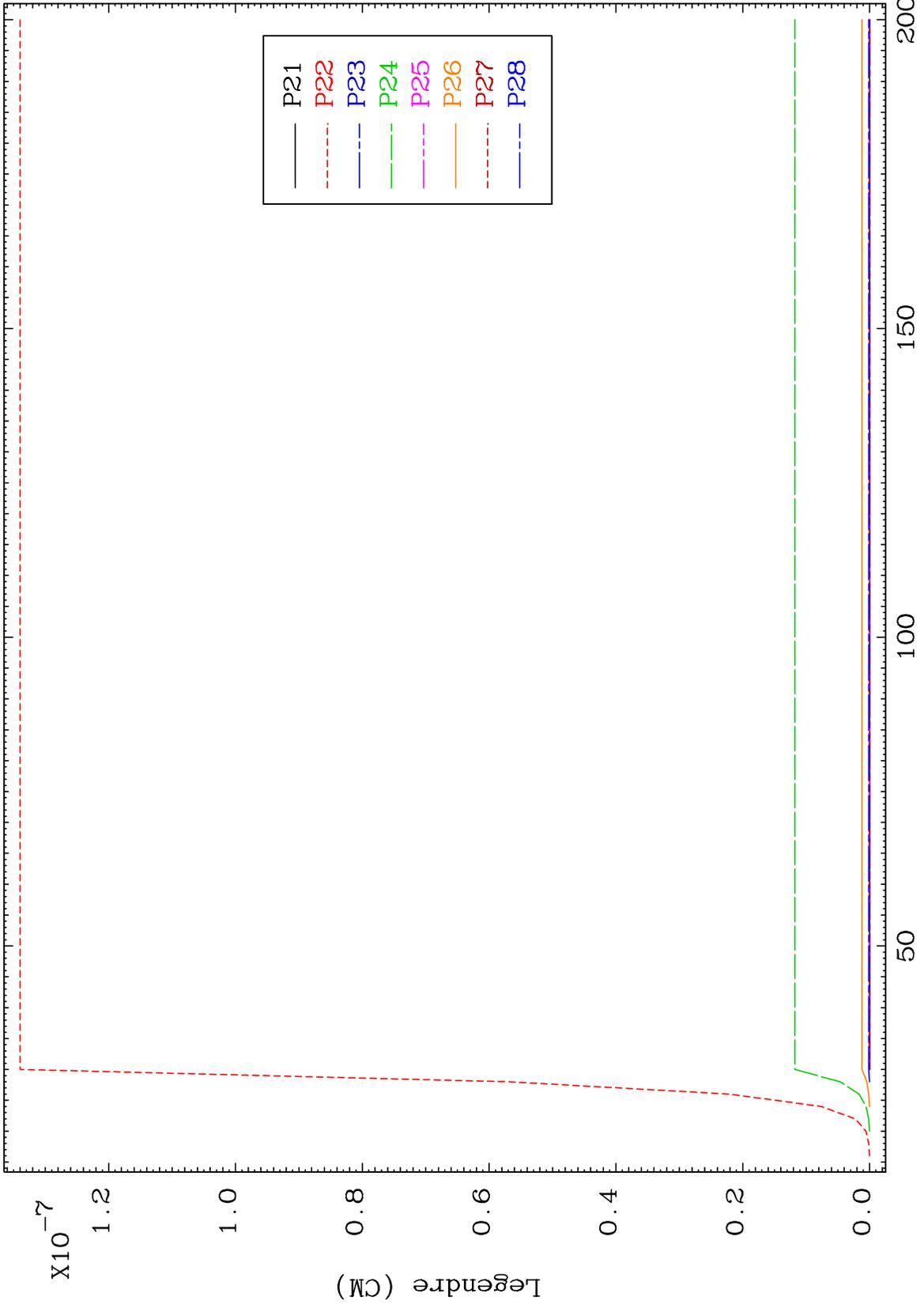


MAT 3219 MT= 72 (n,n') Level Legendre Coefficients 32-Ge-68



85 Incident Energy (MeV) 32-Ge-68

MAT 3219 MT= 72 (n,n') Level Legendre Coefficients 32-Ge-68

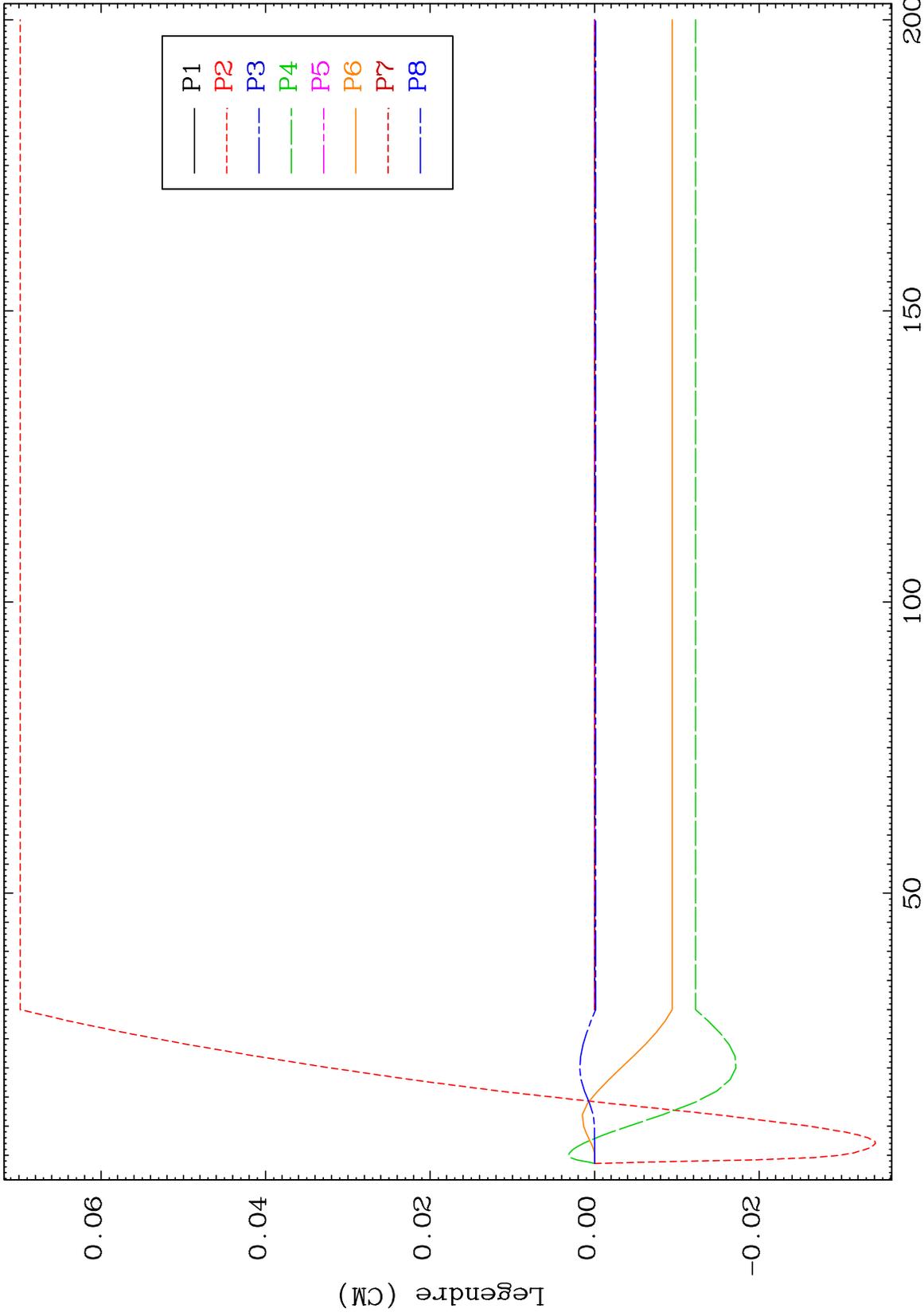


86 32-Ge-68

MAT 3219

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

32-Ge-68



87

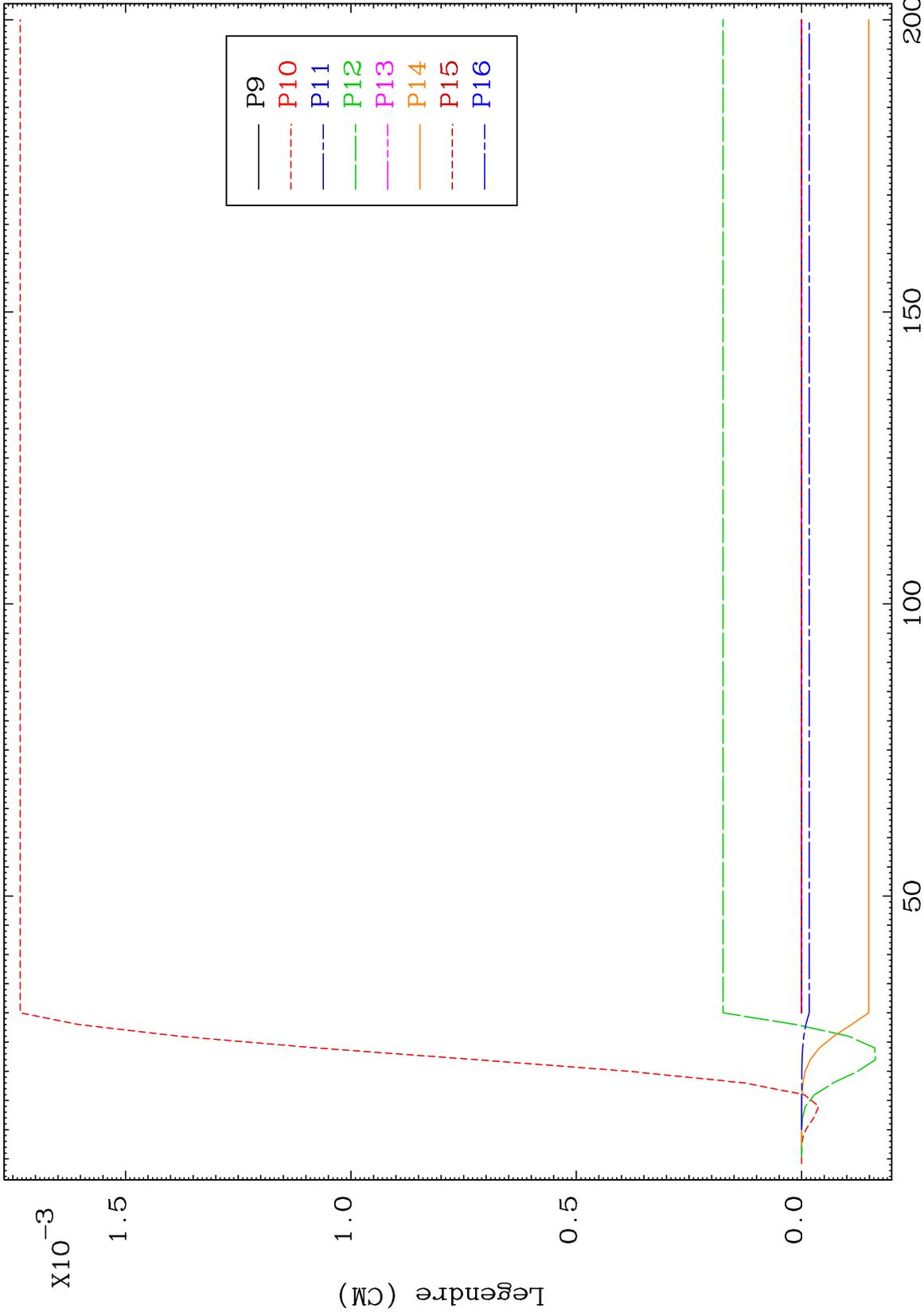
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



88

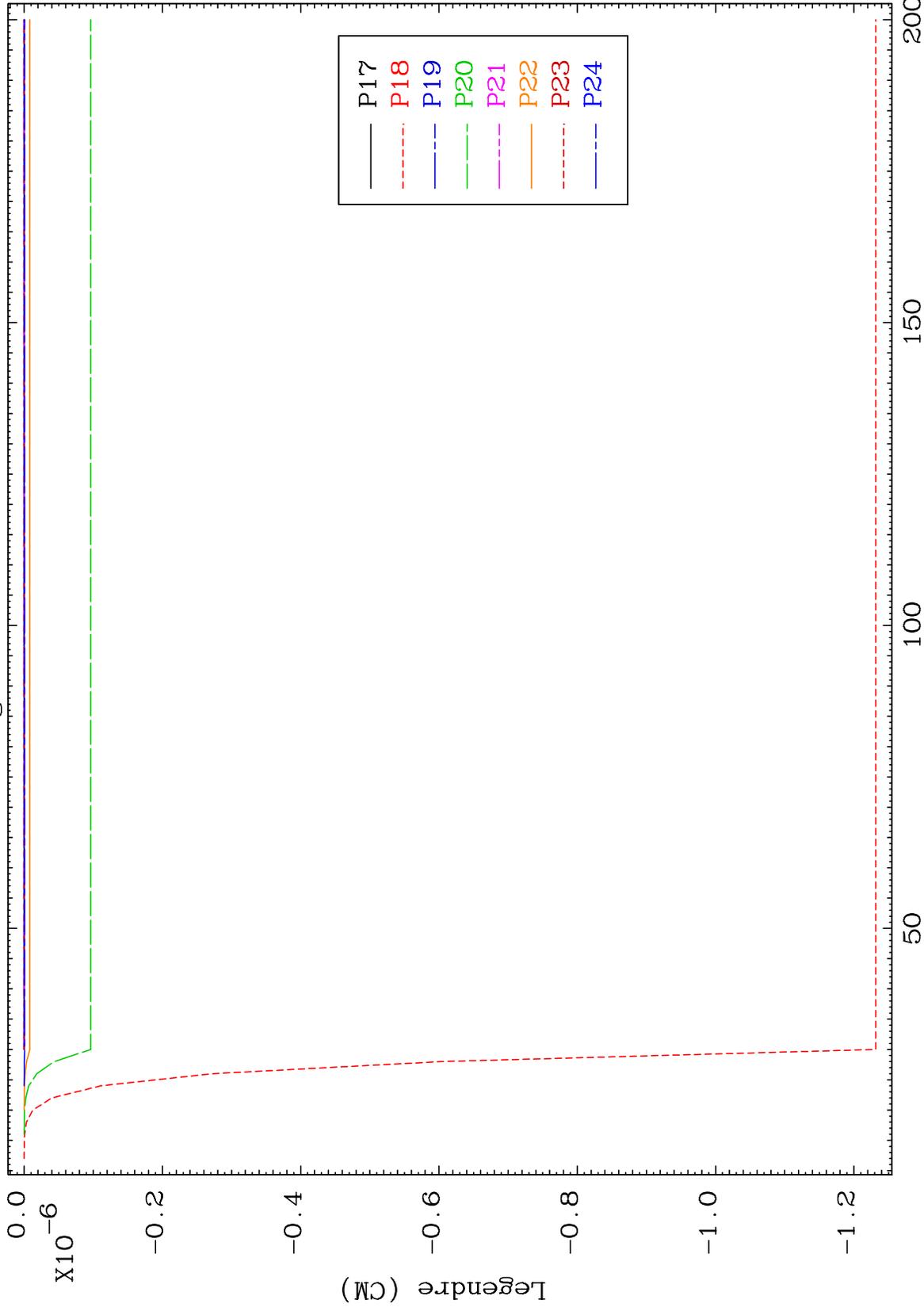
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



89

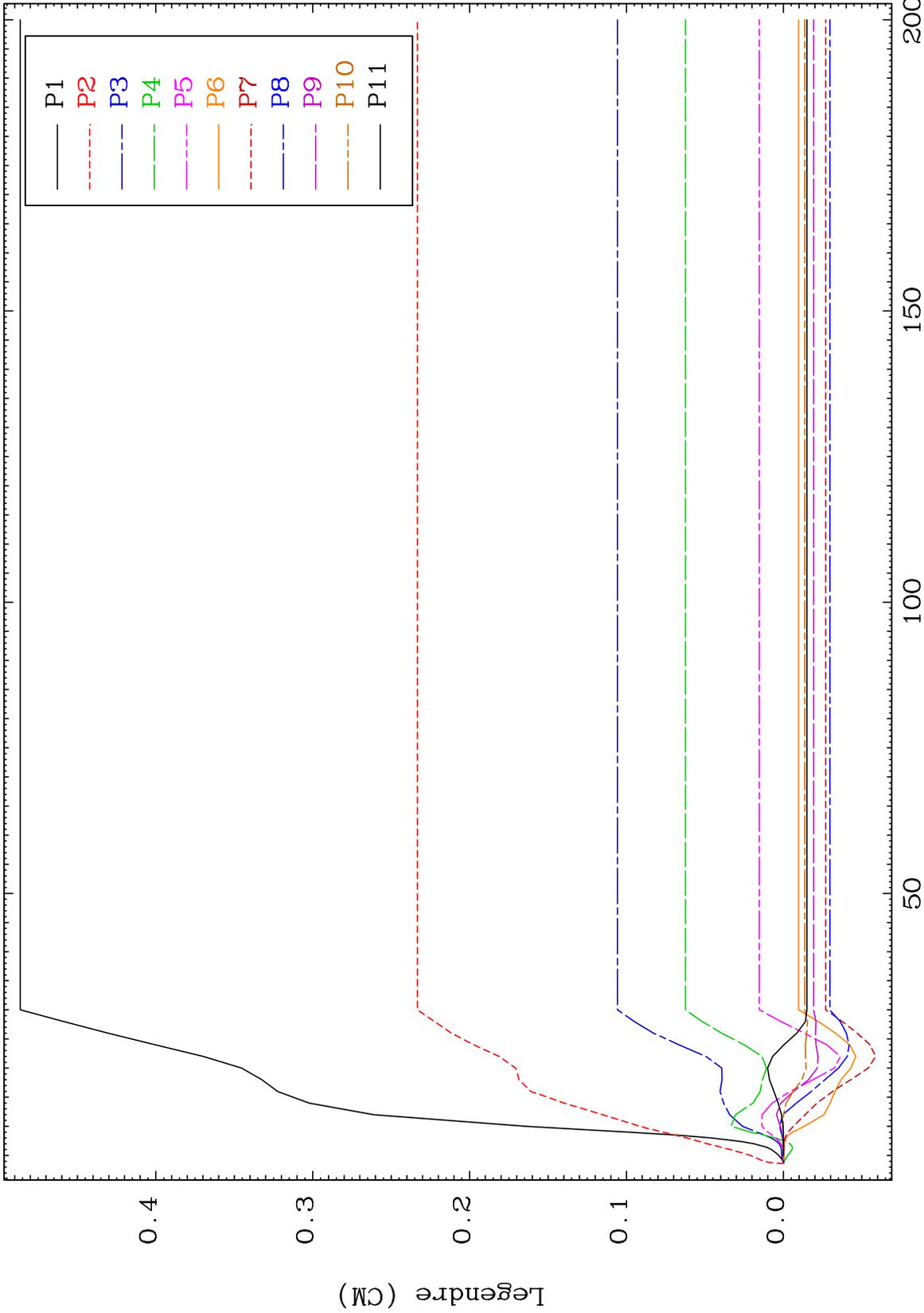
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

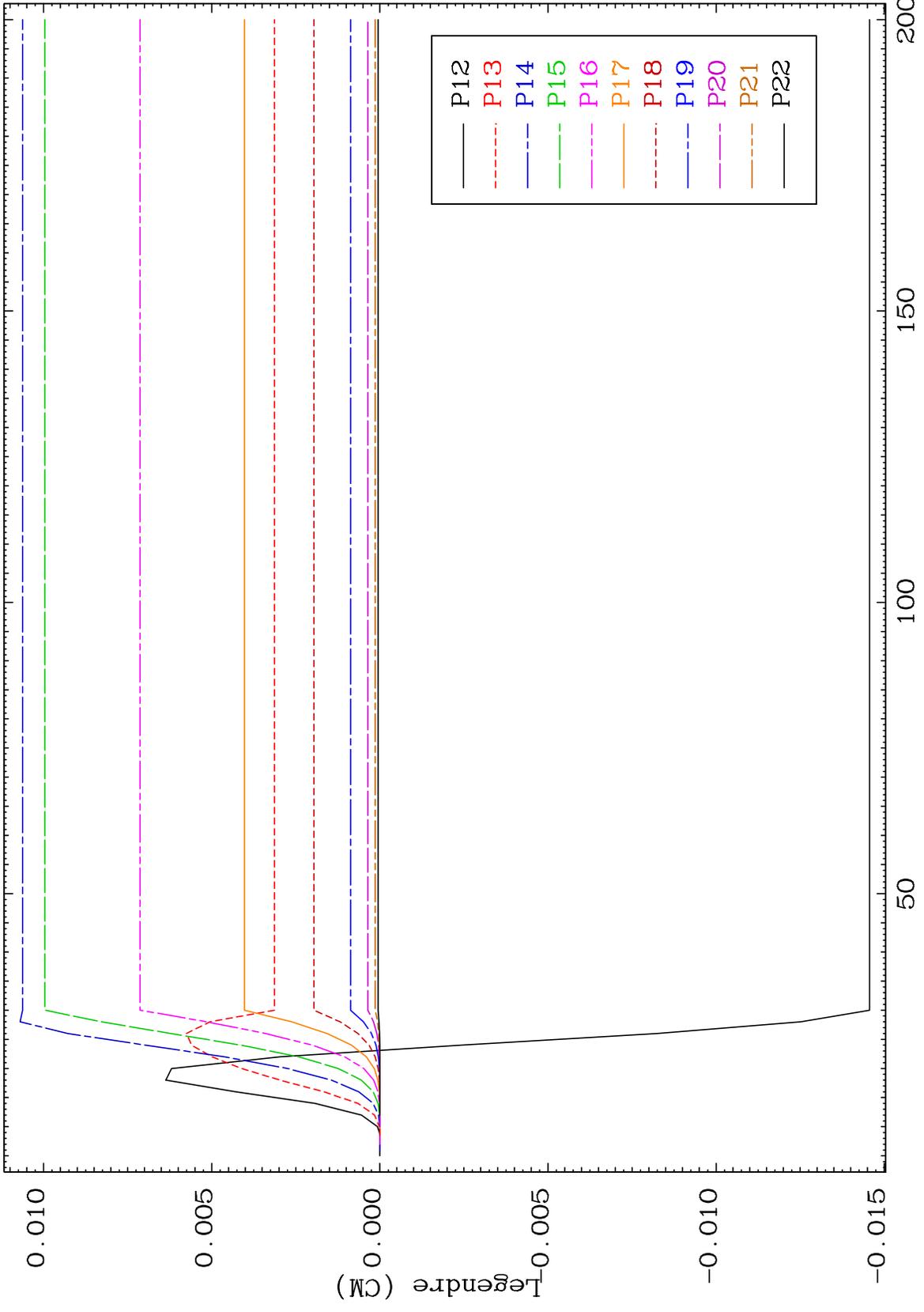
32-Ge-68



90

Incident Energy (MeV)

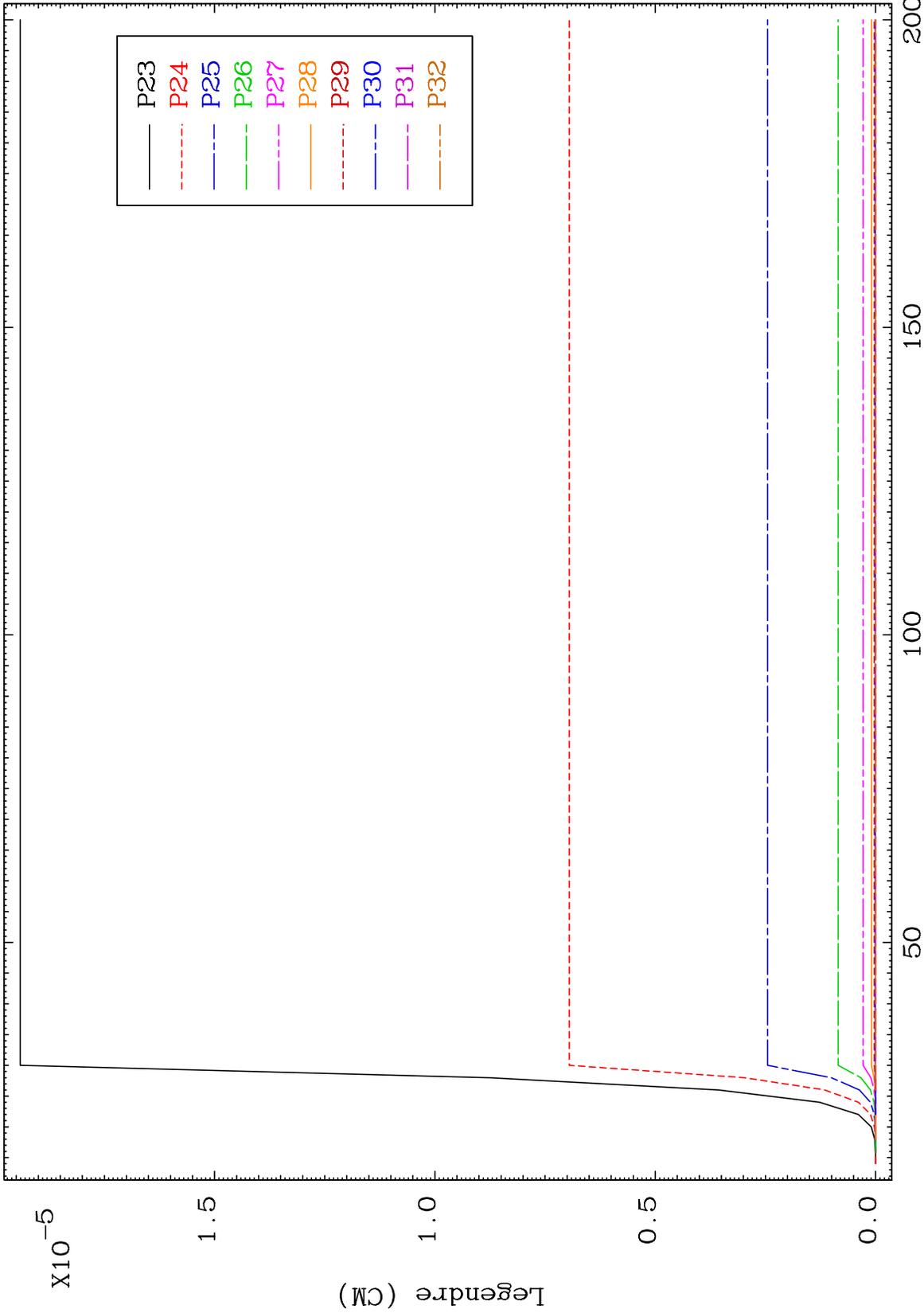
32-Ge-68



MAT 3219

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

32-Ge-68



92

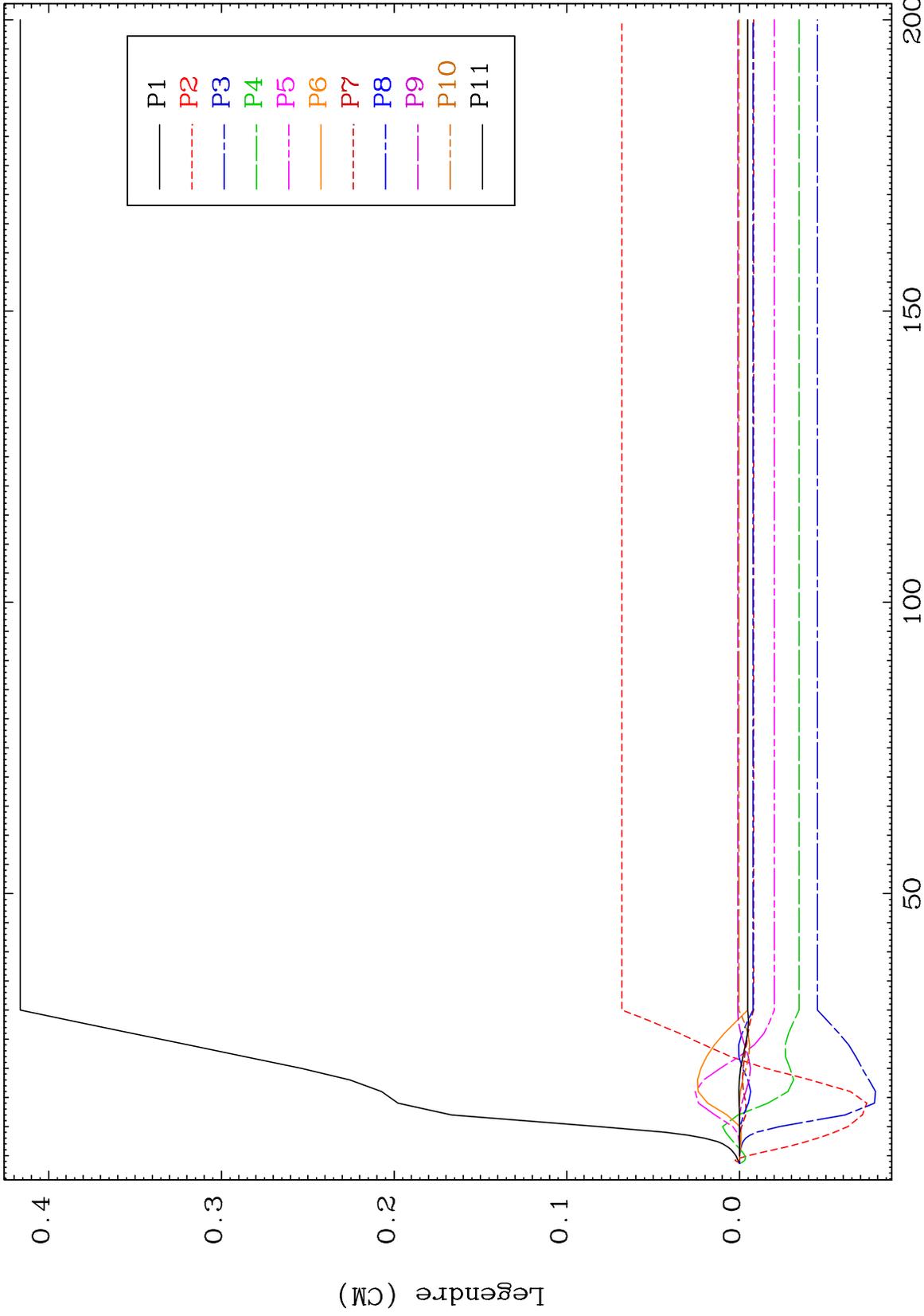
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



93

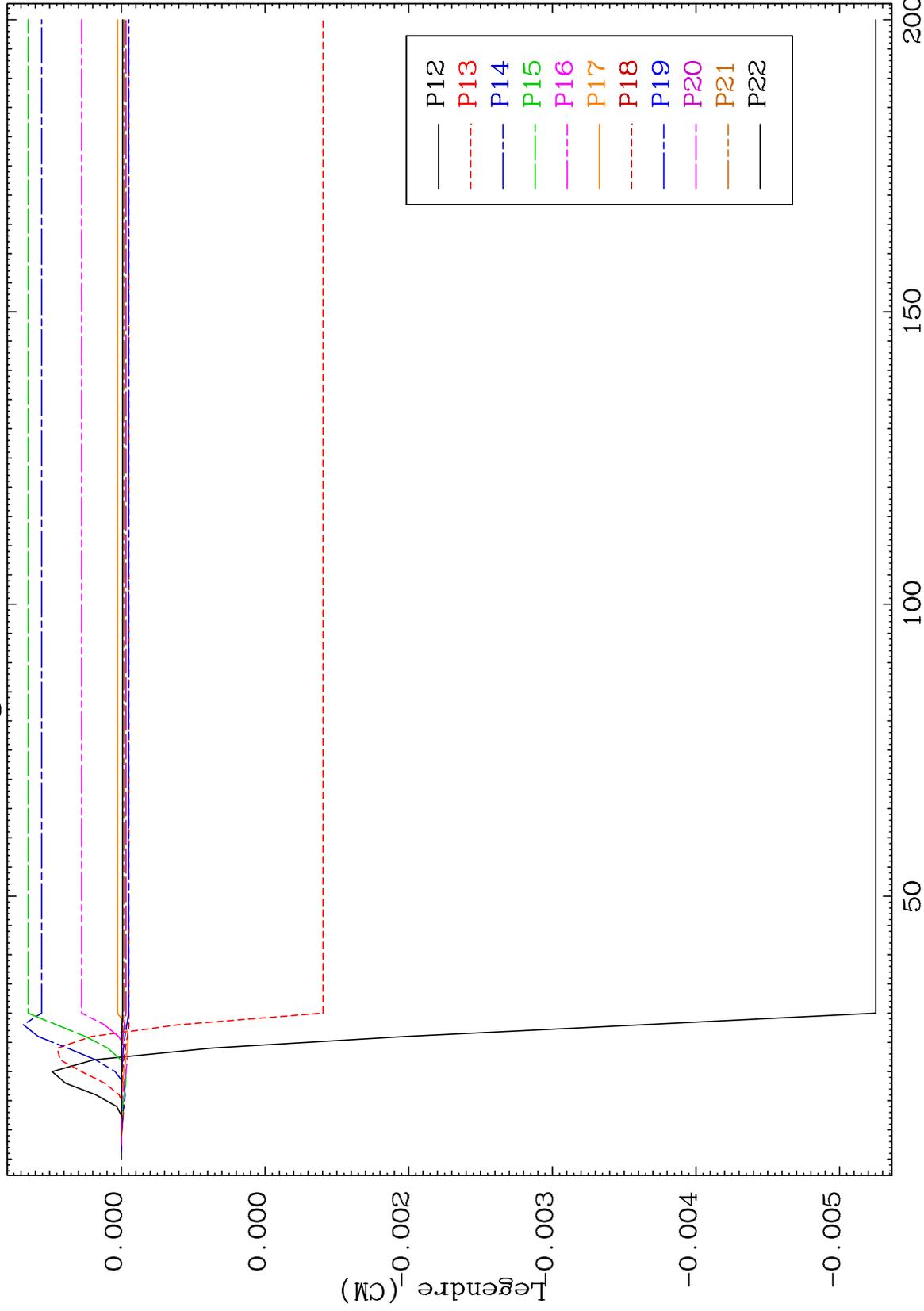
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



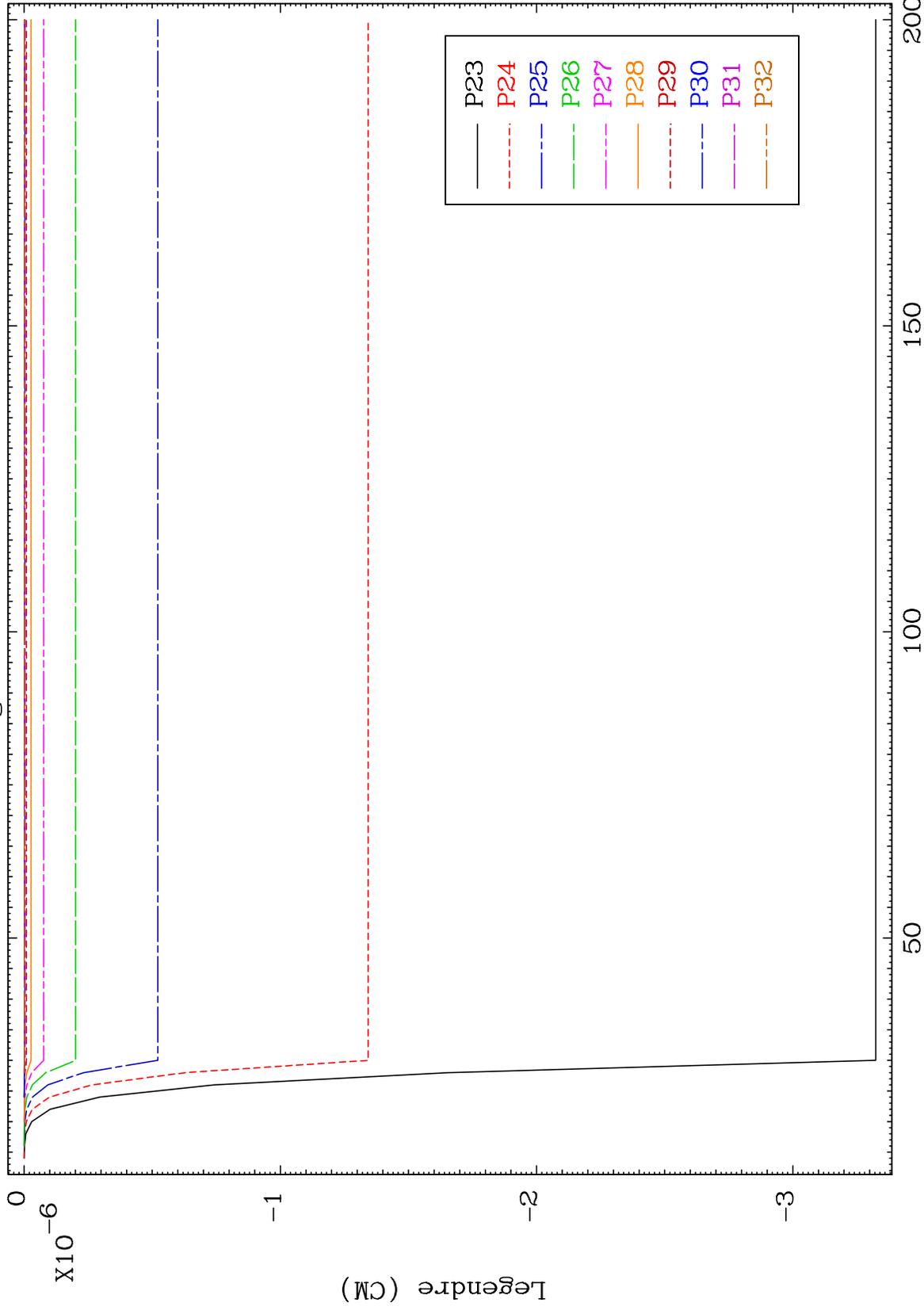
94

32-Ge-68

MAT 3219

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

32-Ge-68



32-Ge-68

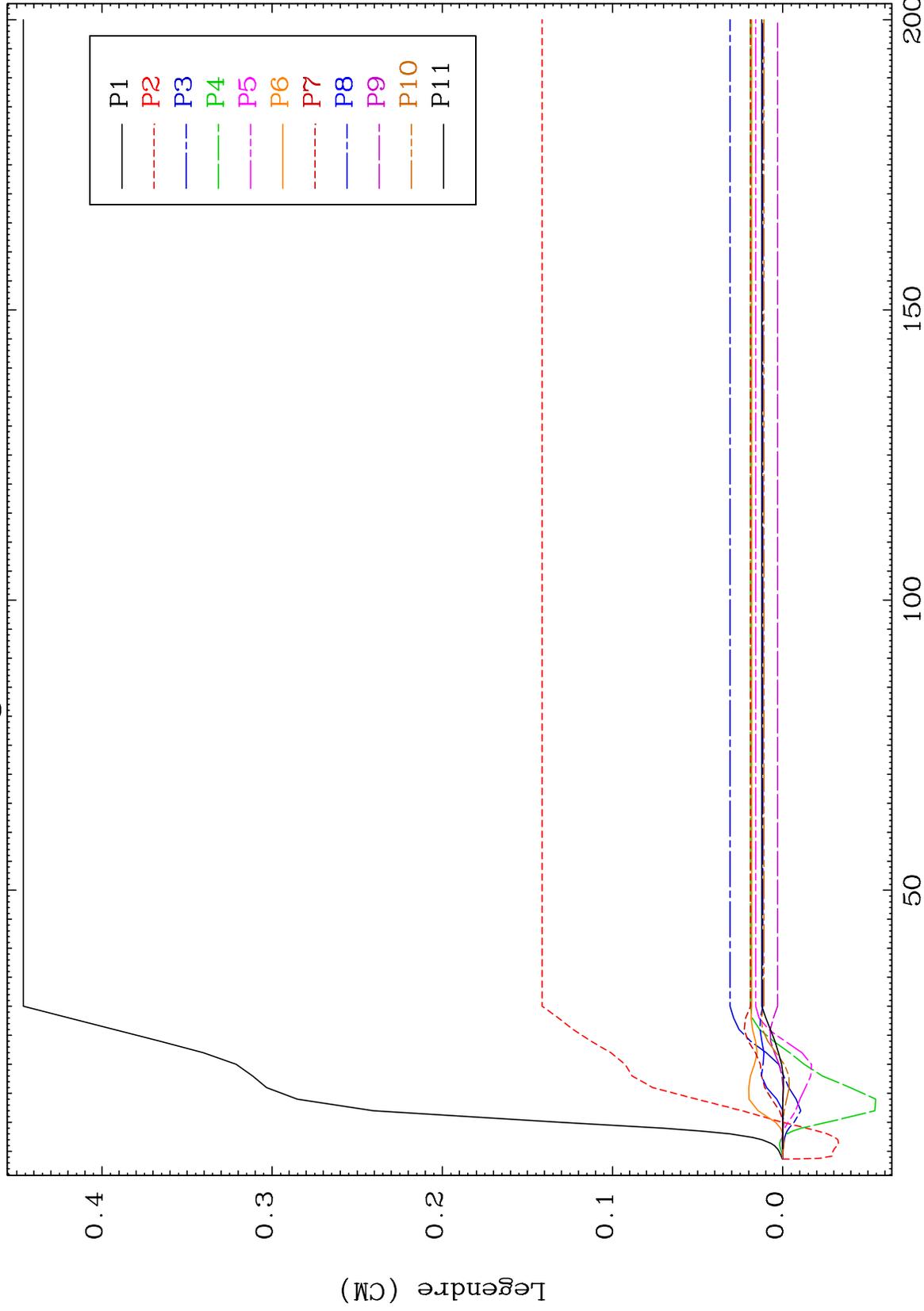
Incident Energy (MeV)

95

MAT 3219

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

32-Ge-68



96

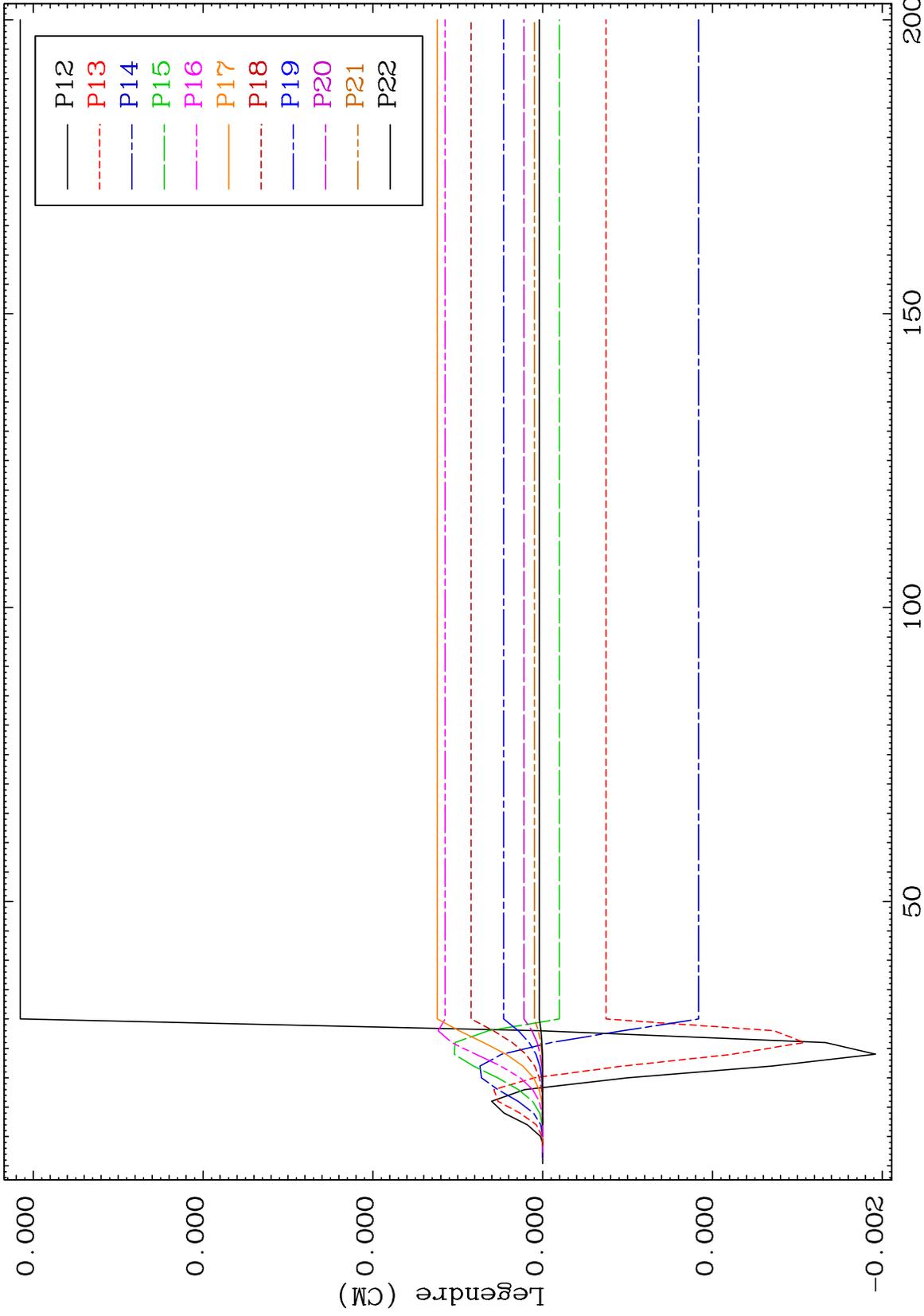
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



97

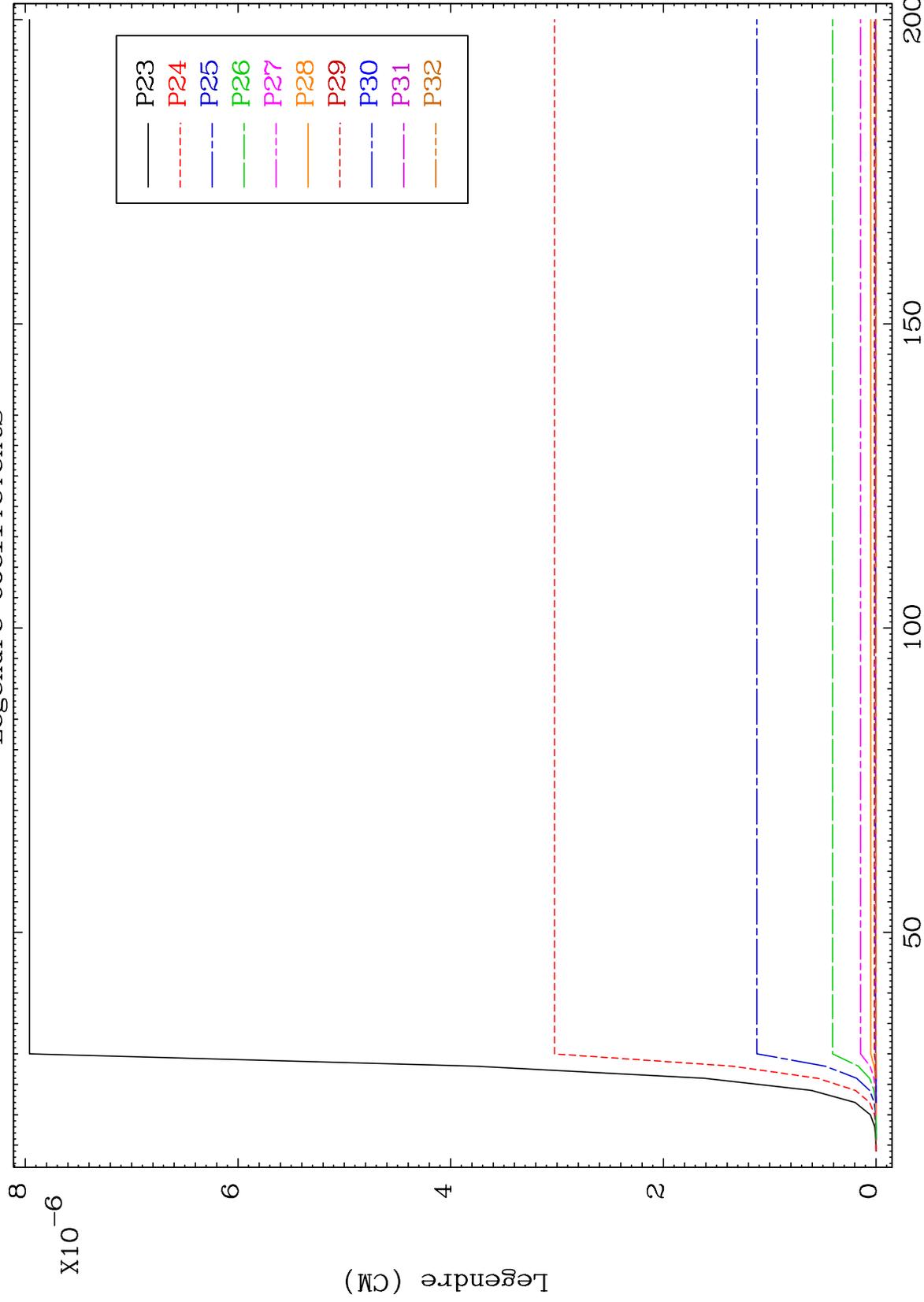
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



98

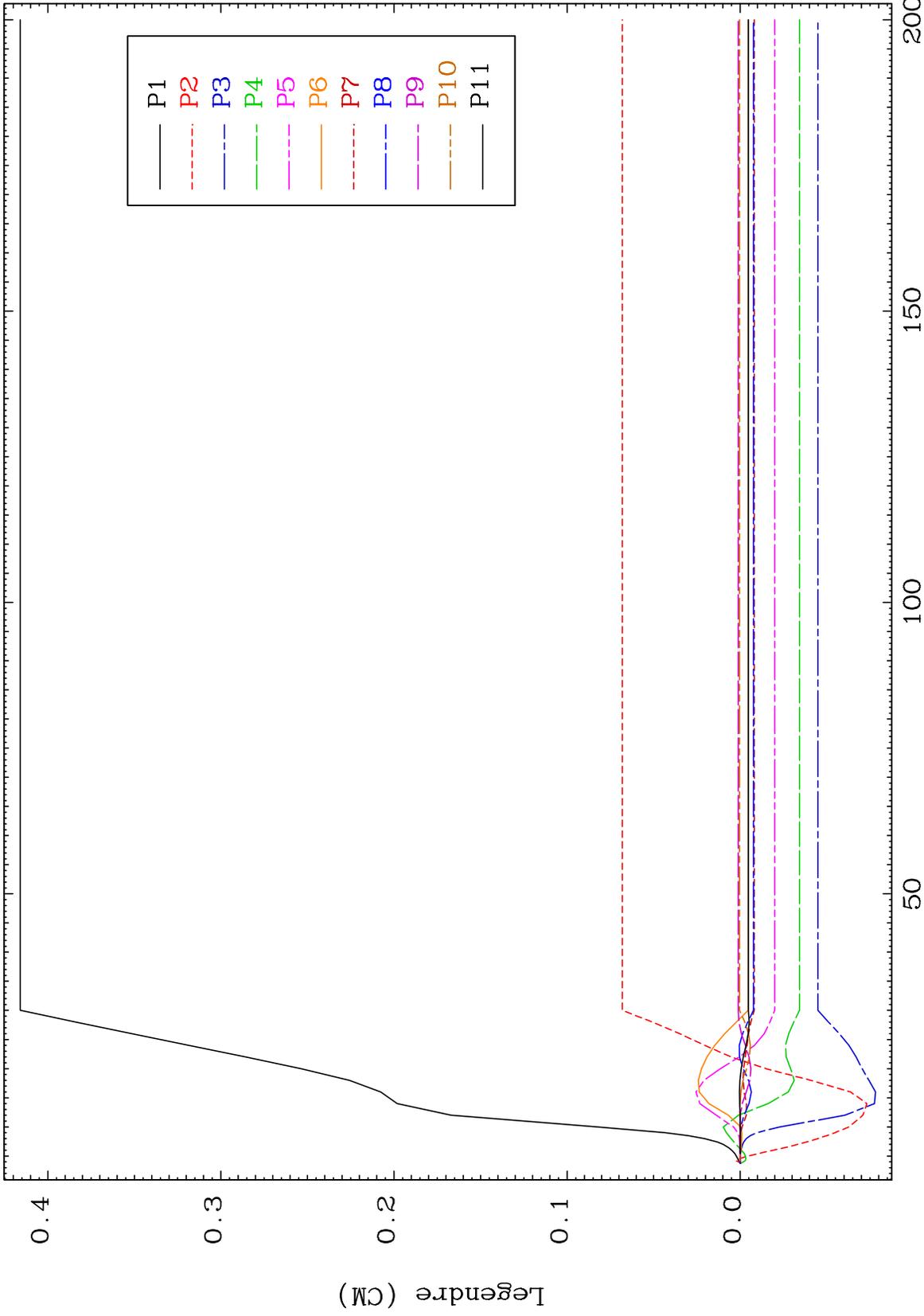
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



99

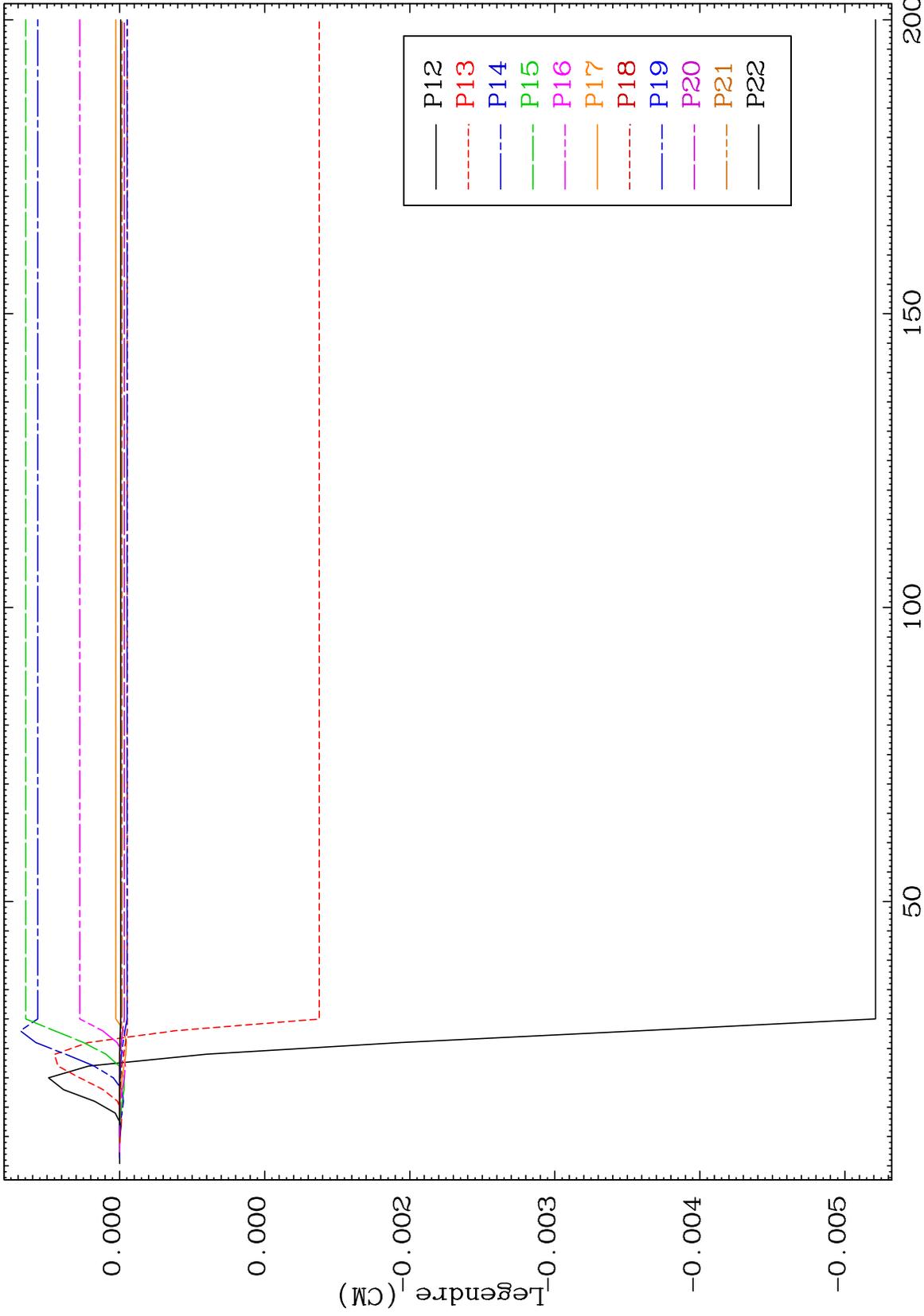
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



100

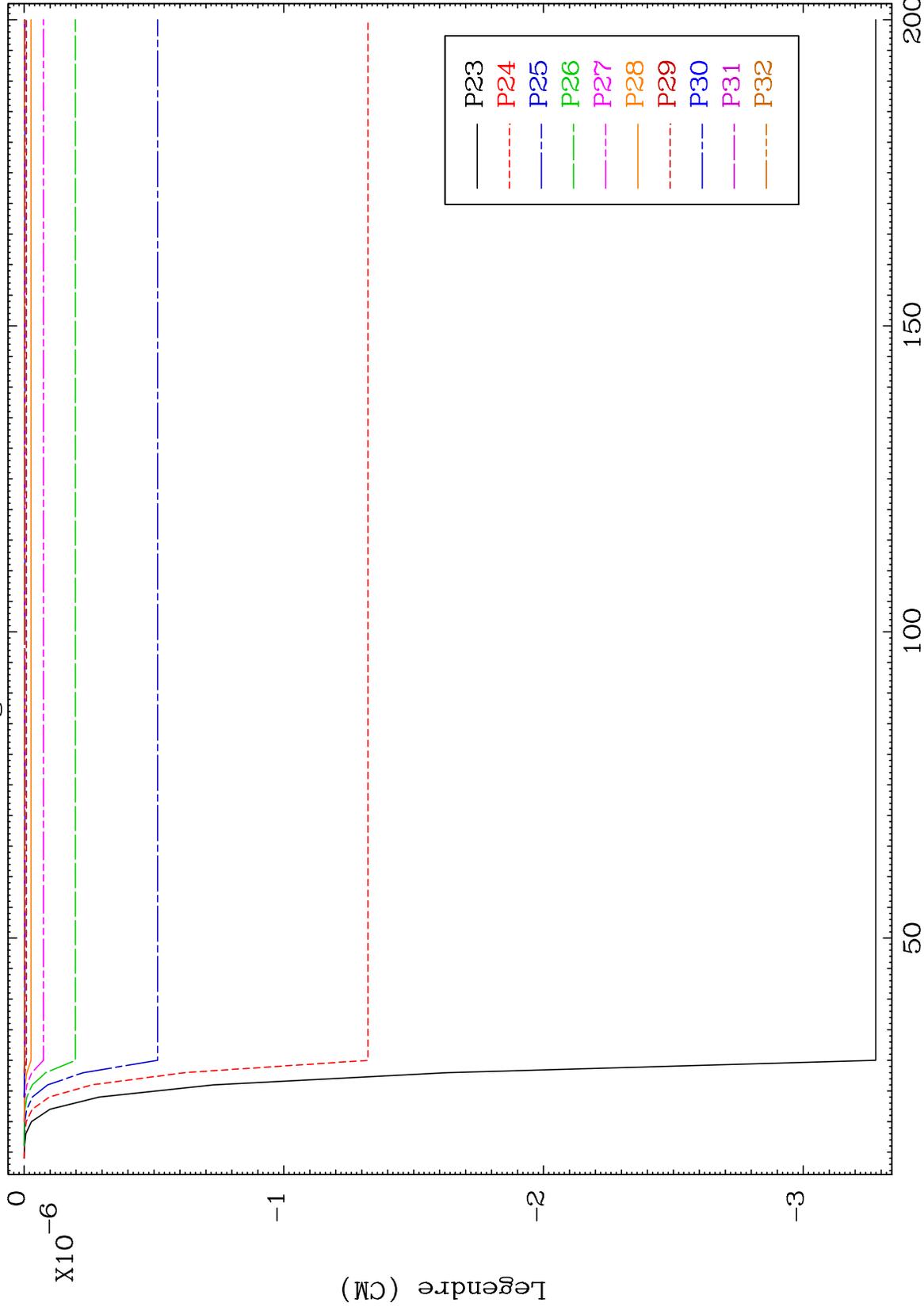
Incident Energy (MeV)

32-Ge-68

MAT 3219

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

32-Ge-68



32-Ge-68

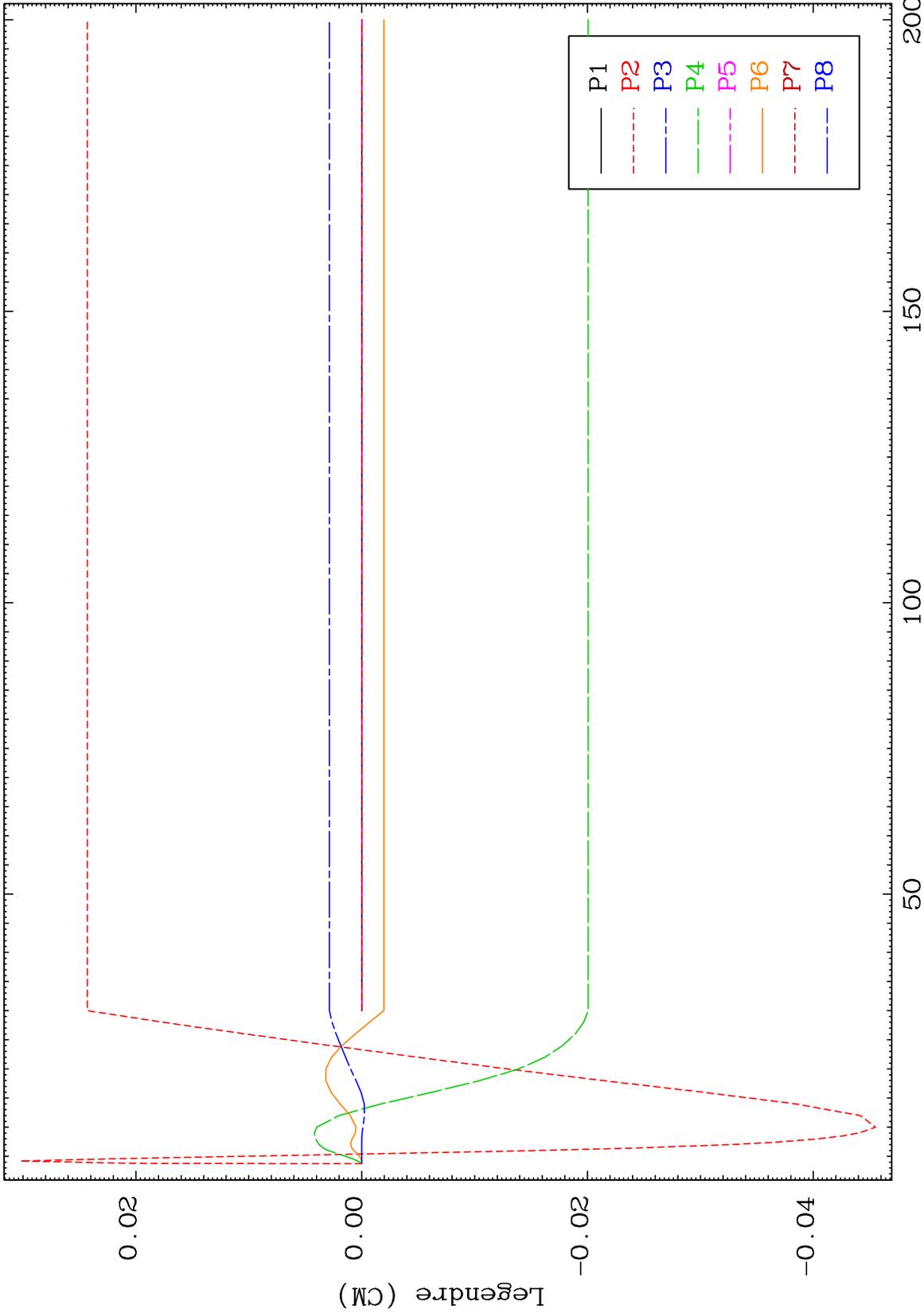
Incident Energy (MeV)

101

MAT 3219

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

32-Ge-68

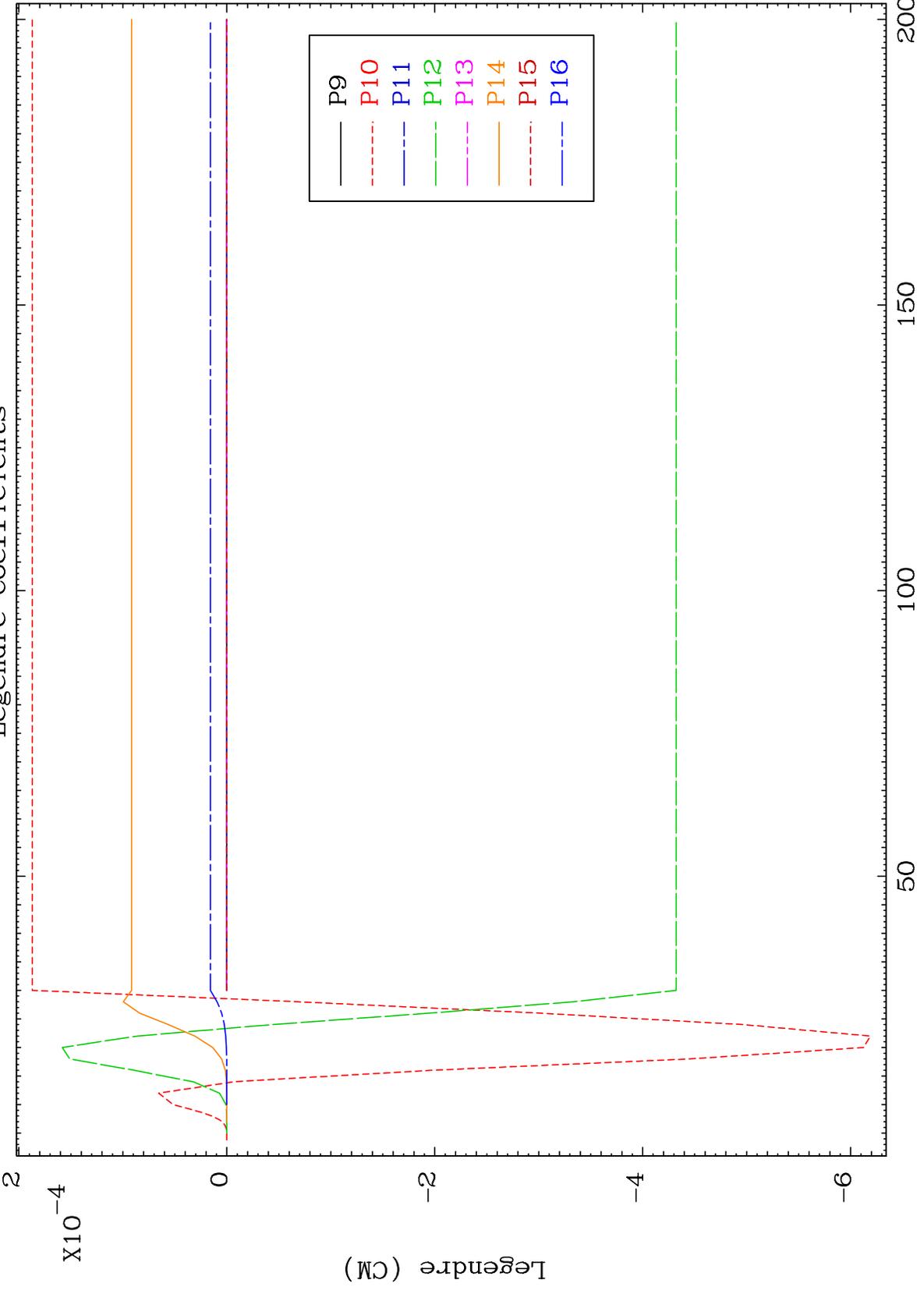


32-Ge-68

Incident Energy (MeV)

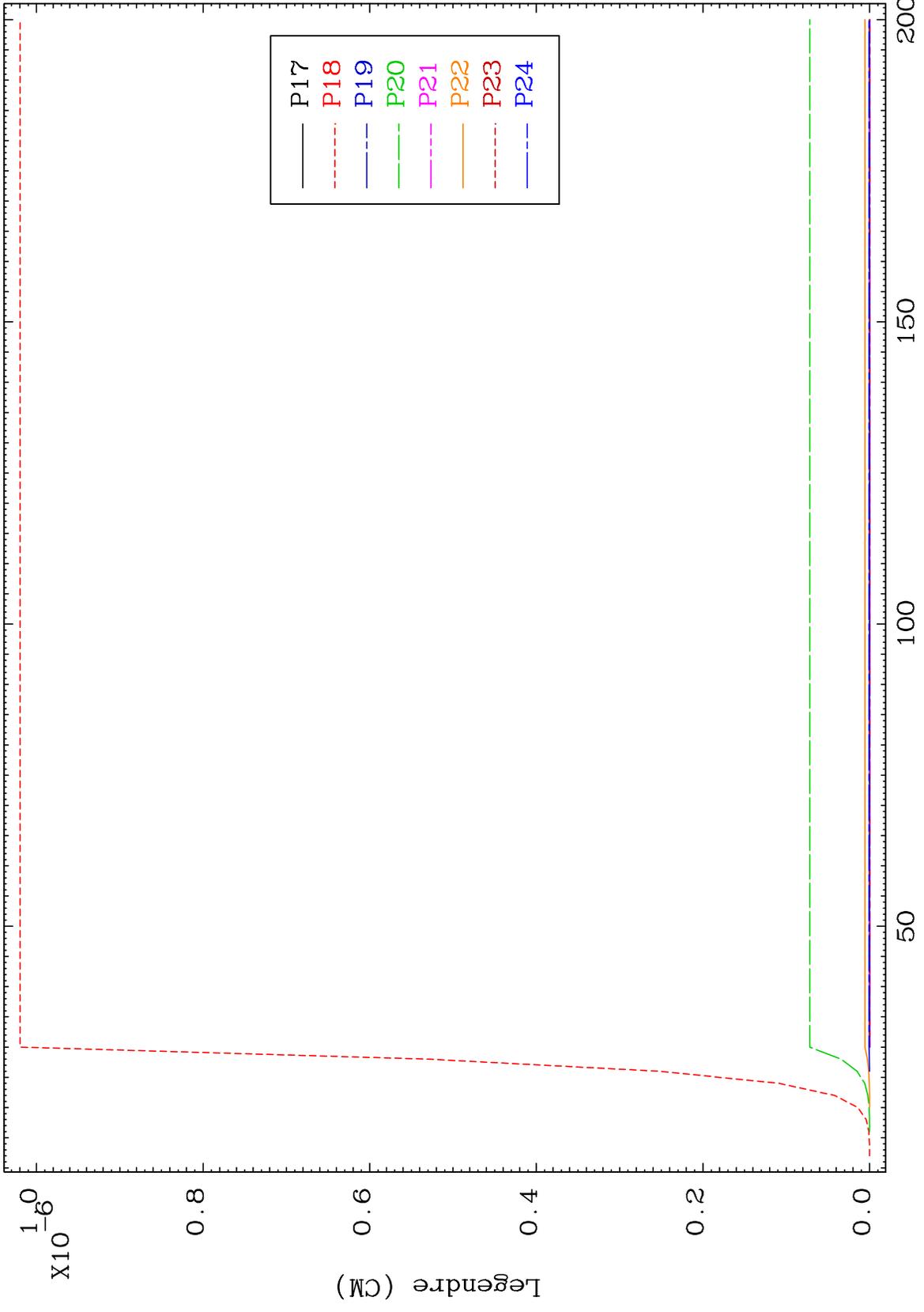
102

MAT 3219 MT= 78 (n,n') Level Legendre Coefficients 32-Ge-68



103 Incident Energy (MeV) 32-Ge-68

MAT 3219 MT= 78 (n,n') Level Legendre Coefficients 32-Ge-68

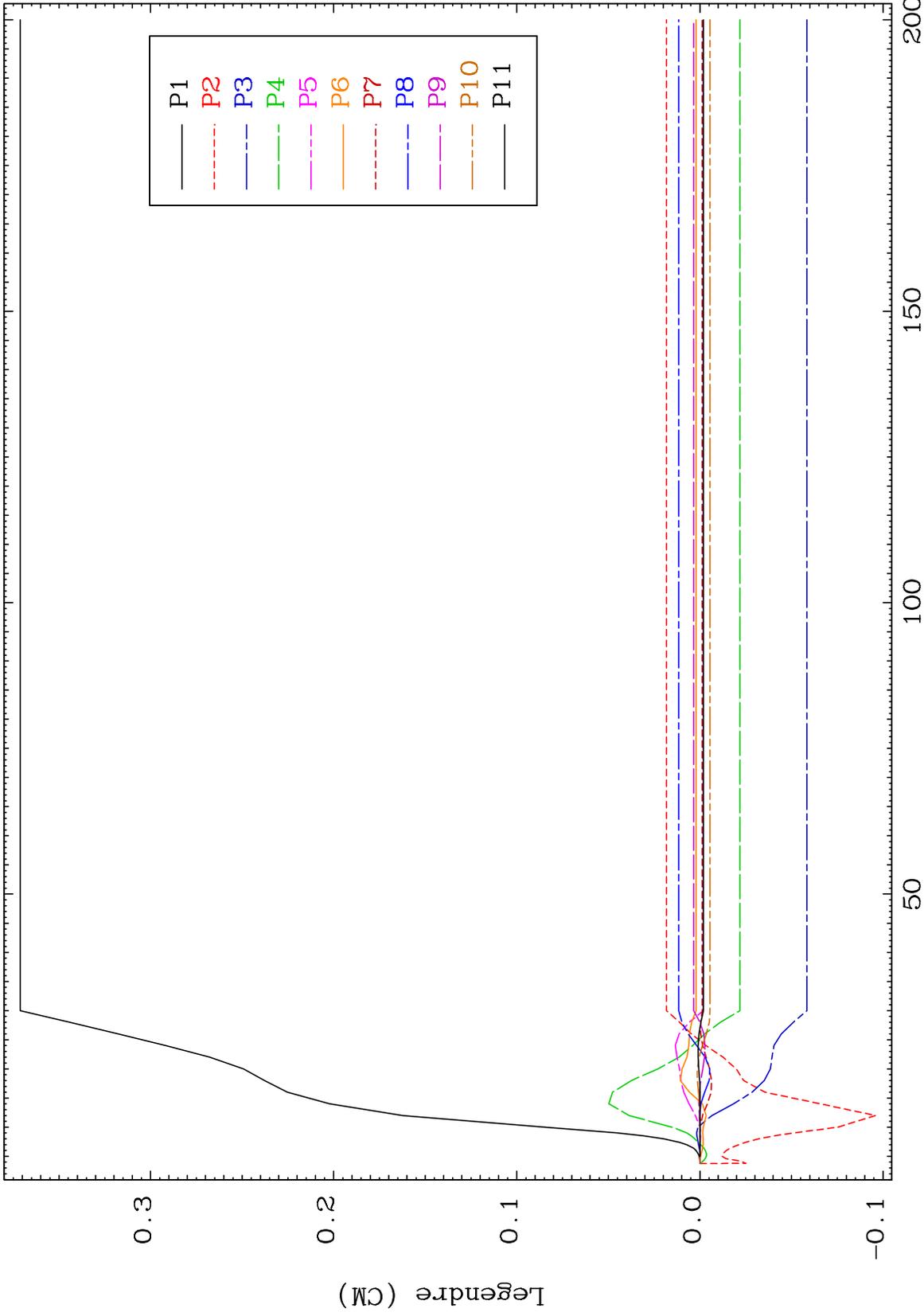


104 Incident Energy (MeV) 32-Ge-68

MAT 3219

MT= 79 (n,n') Level
Legendre Coefficients

32-Ge-68



105

Incident Energy (MeV)

50

150

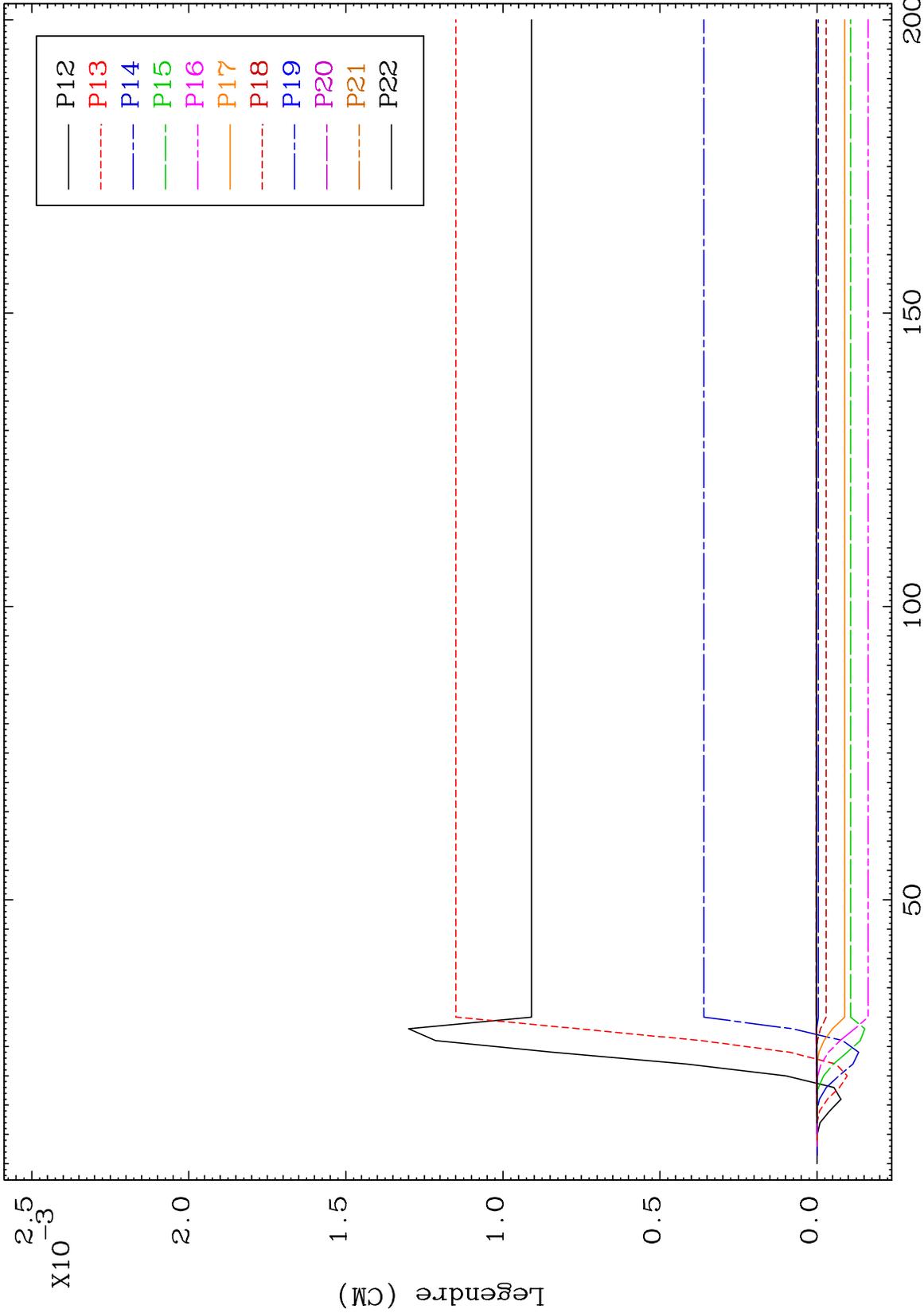
200

32-Ge-68

MAT 3219

MT= 79 (n,n') Level
Legendre Coefficients

32-Ge-68



106

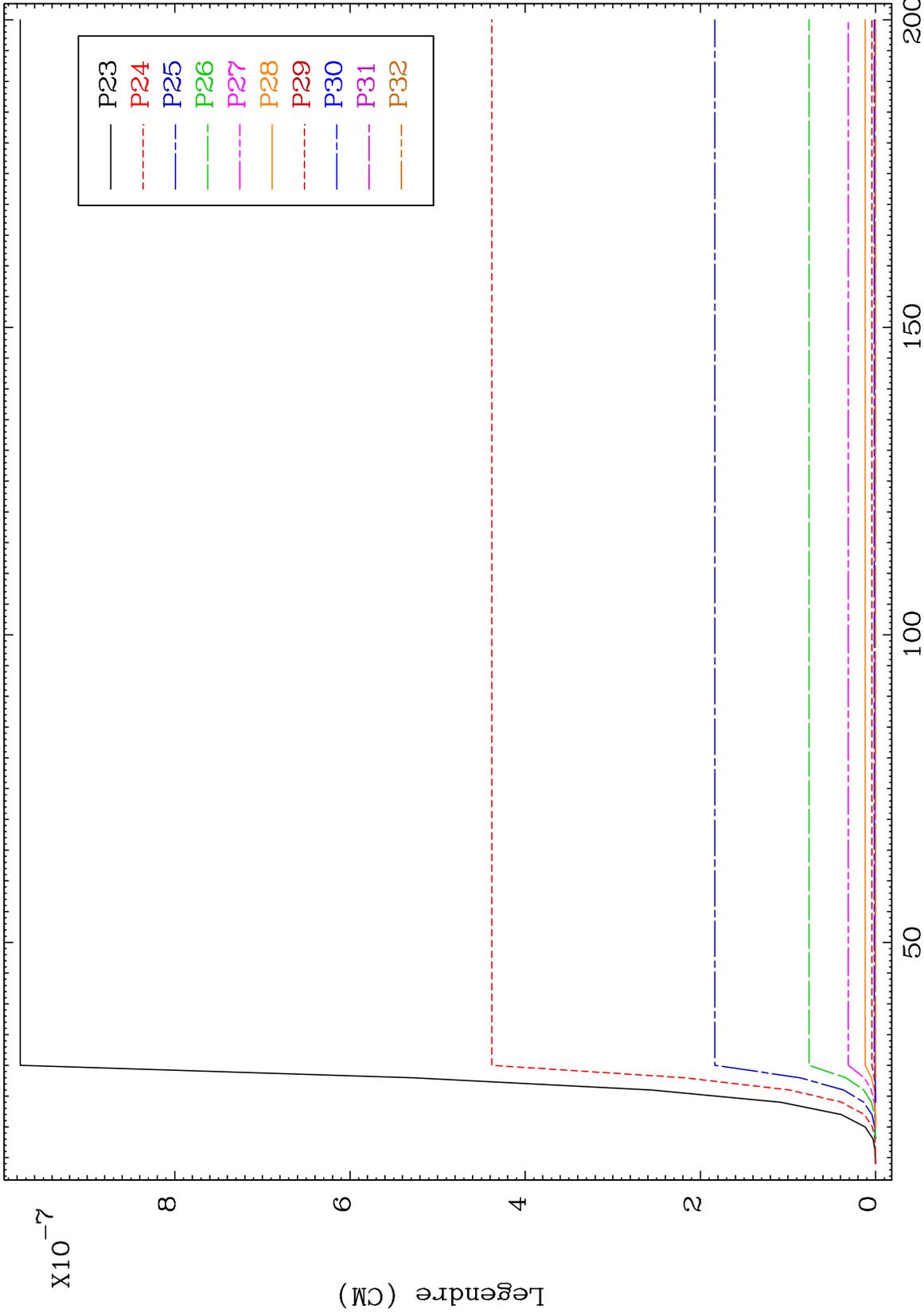
Incident Energy (MeV)

32-Ge-68

MAT 3219

MT= 79 (n,n') Level
Legendre Coefficients

32-Ge-68



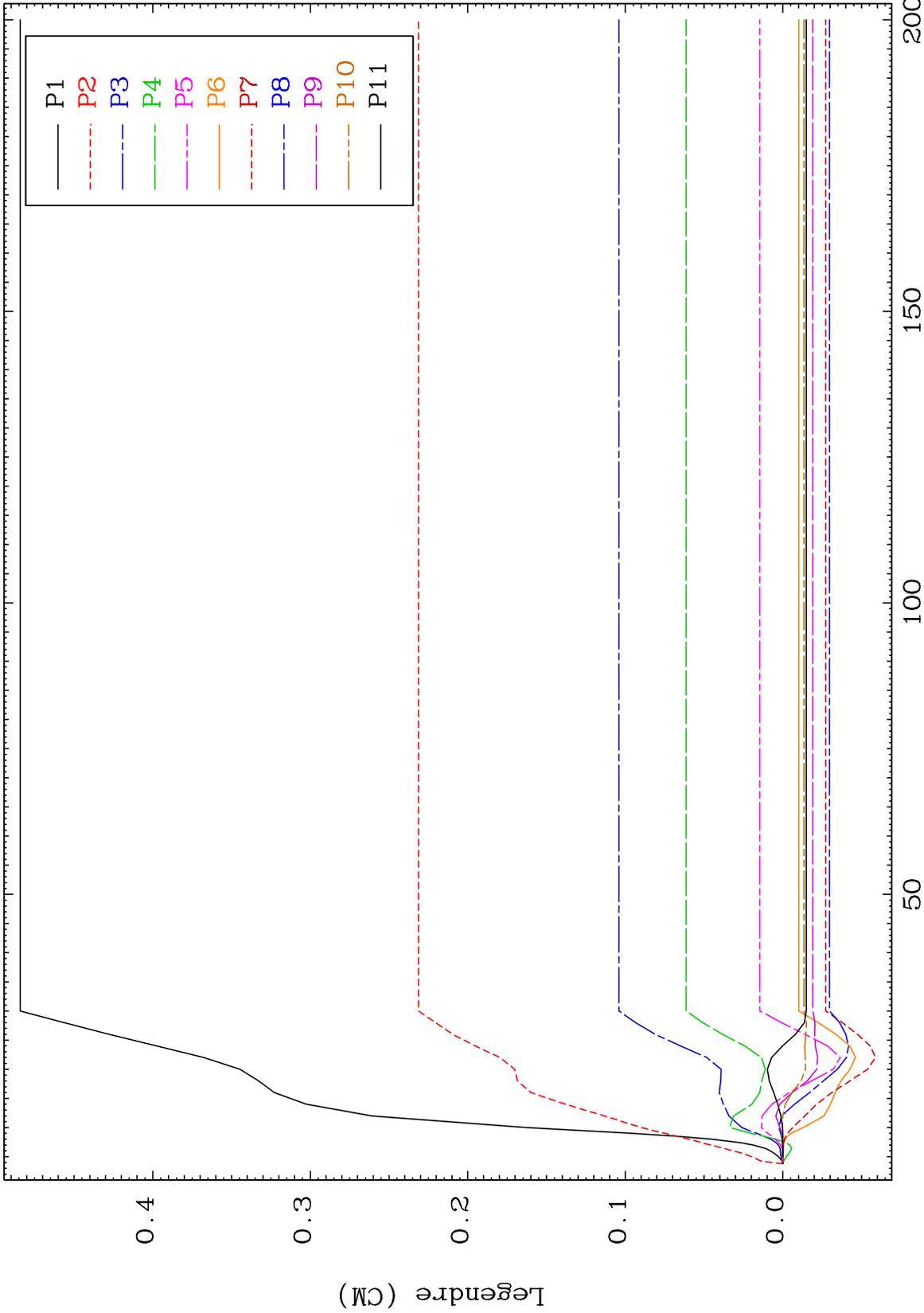
107

32-Ge-68

MAT 3219

MT= 80 (n,n') Level
Legendre Coefficients

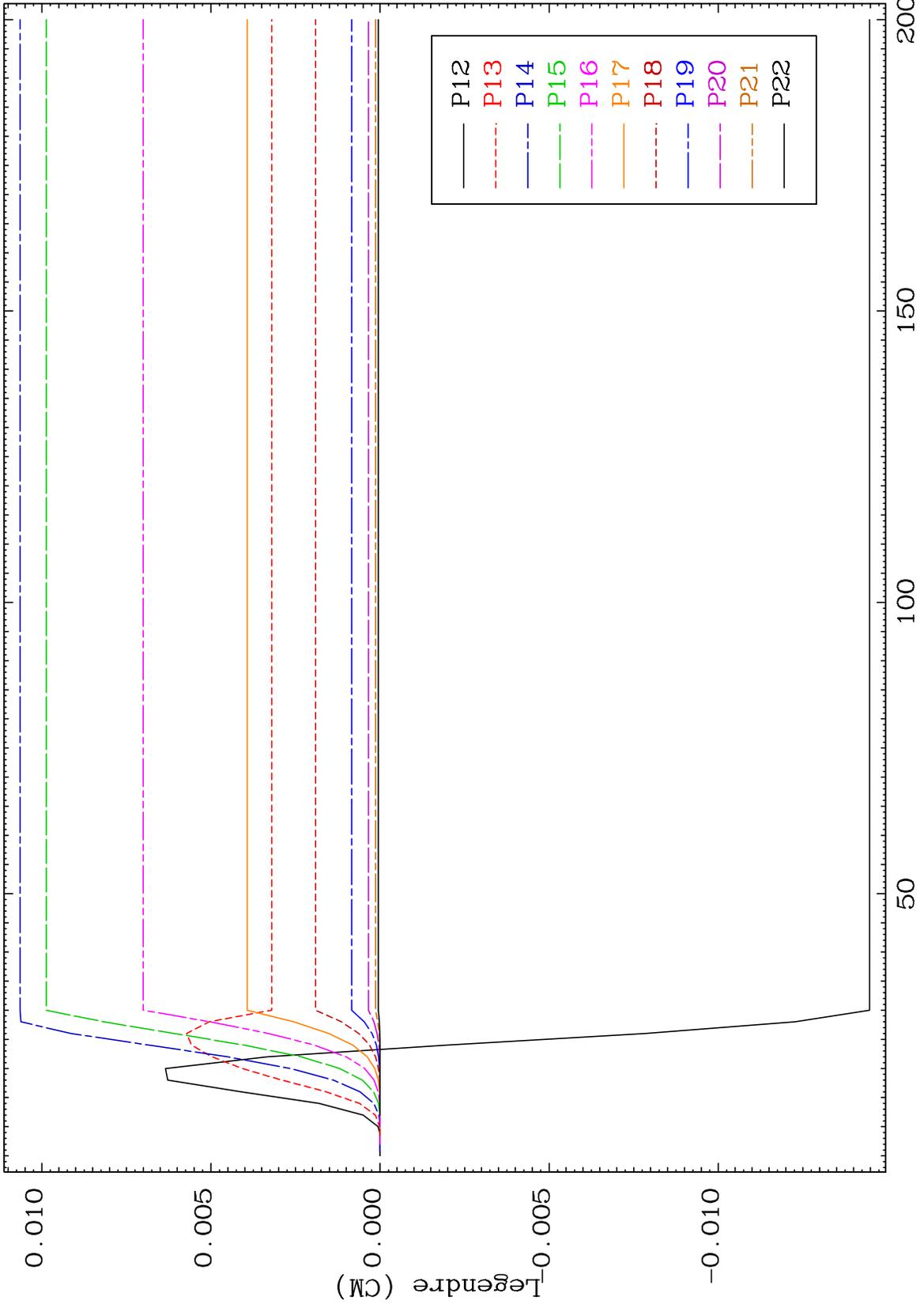
32-Ge-68



108

Incident Energy (MeV)

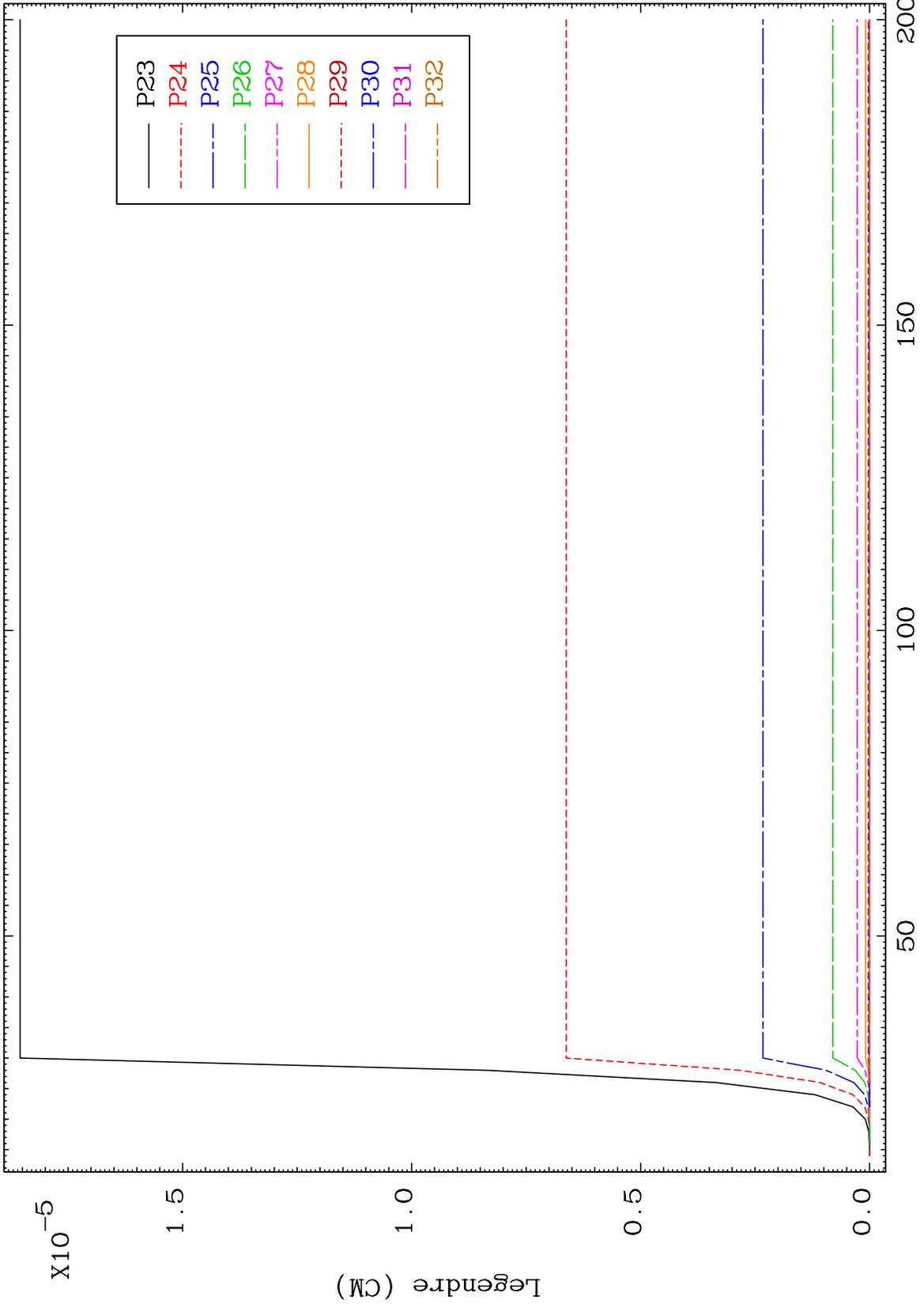
32-Ge-68



MAT 3219

MT= 80 (n,n') Level
Legendre Coefficients

32-Ge-68



110

Incident Energy (MeV)

32-Ge-68