

Program EVALPLOT
(Version 2021-1)

by

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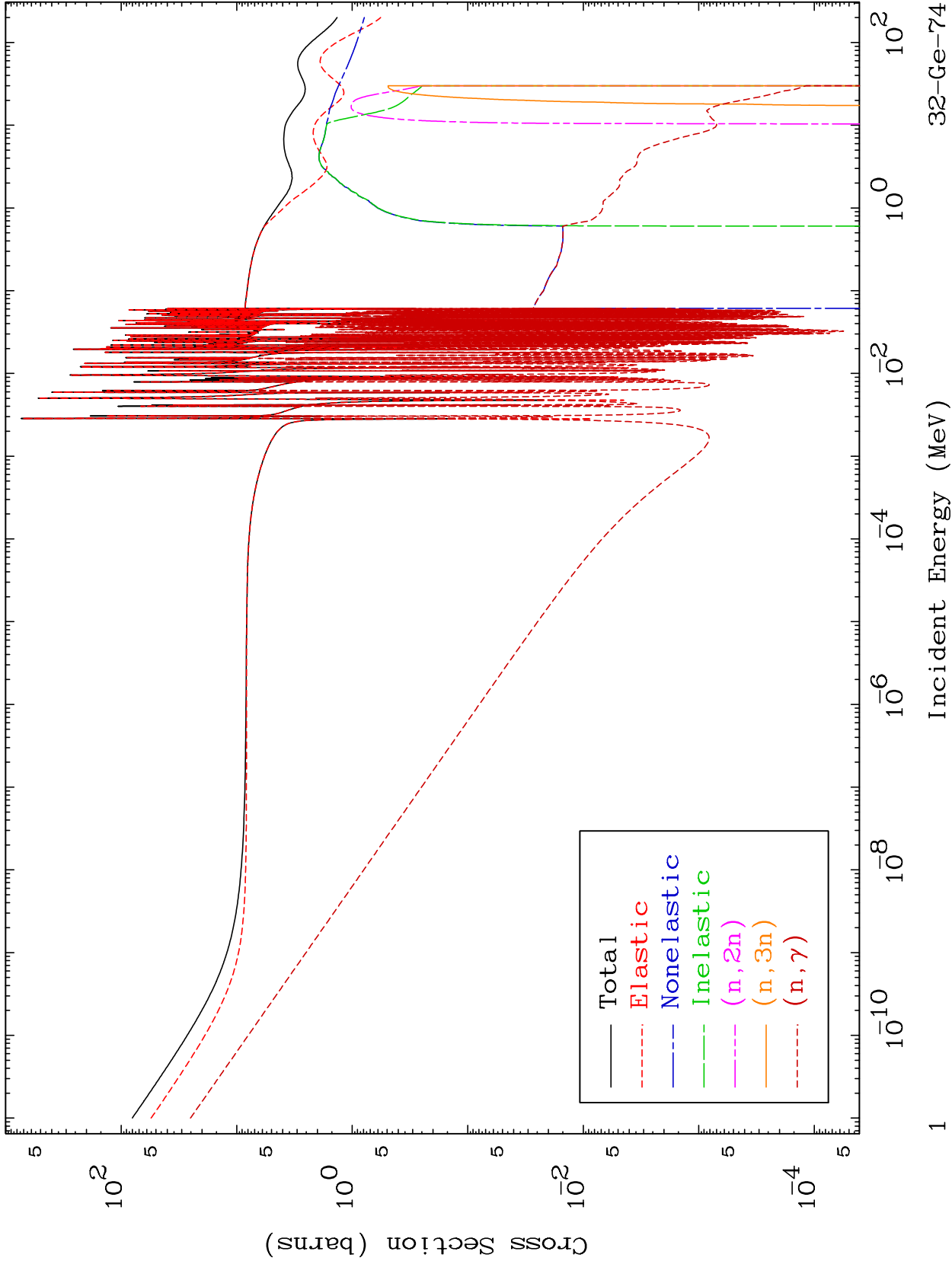
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Press Mouse Button to Start

MAT 3237

Neutron Major
293 Kelvin Cross Sections

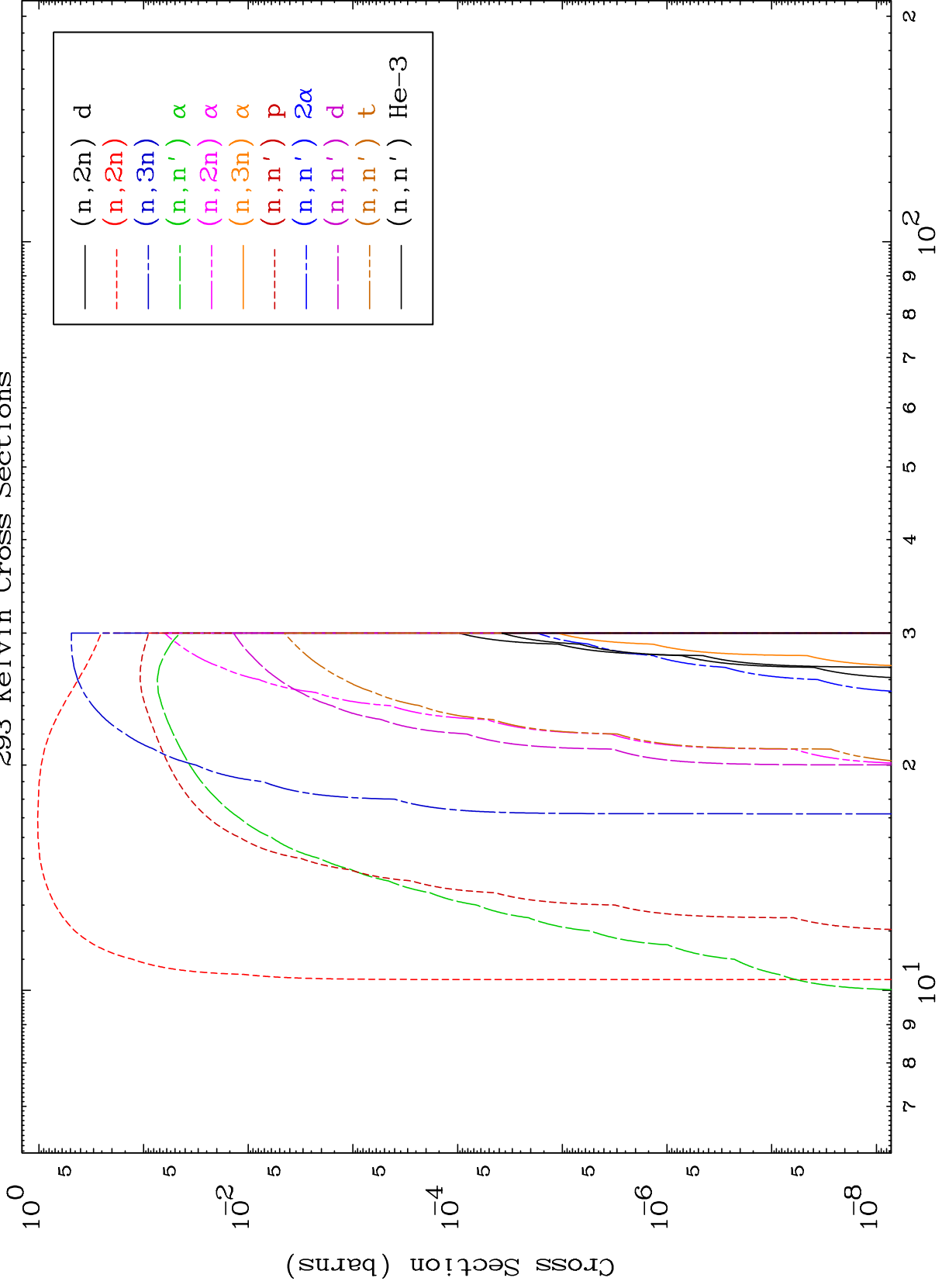
32-Ge-74



MAT 3237

Neutron Absorption
293 Kelvin Cross Sections

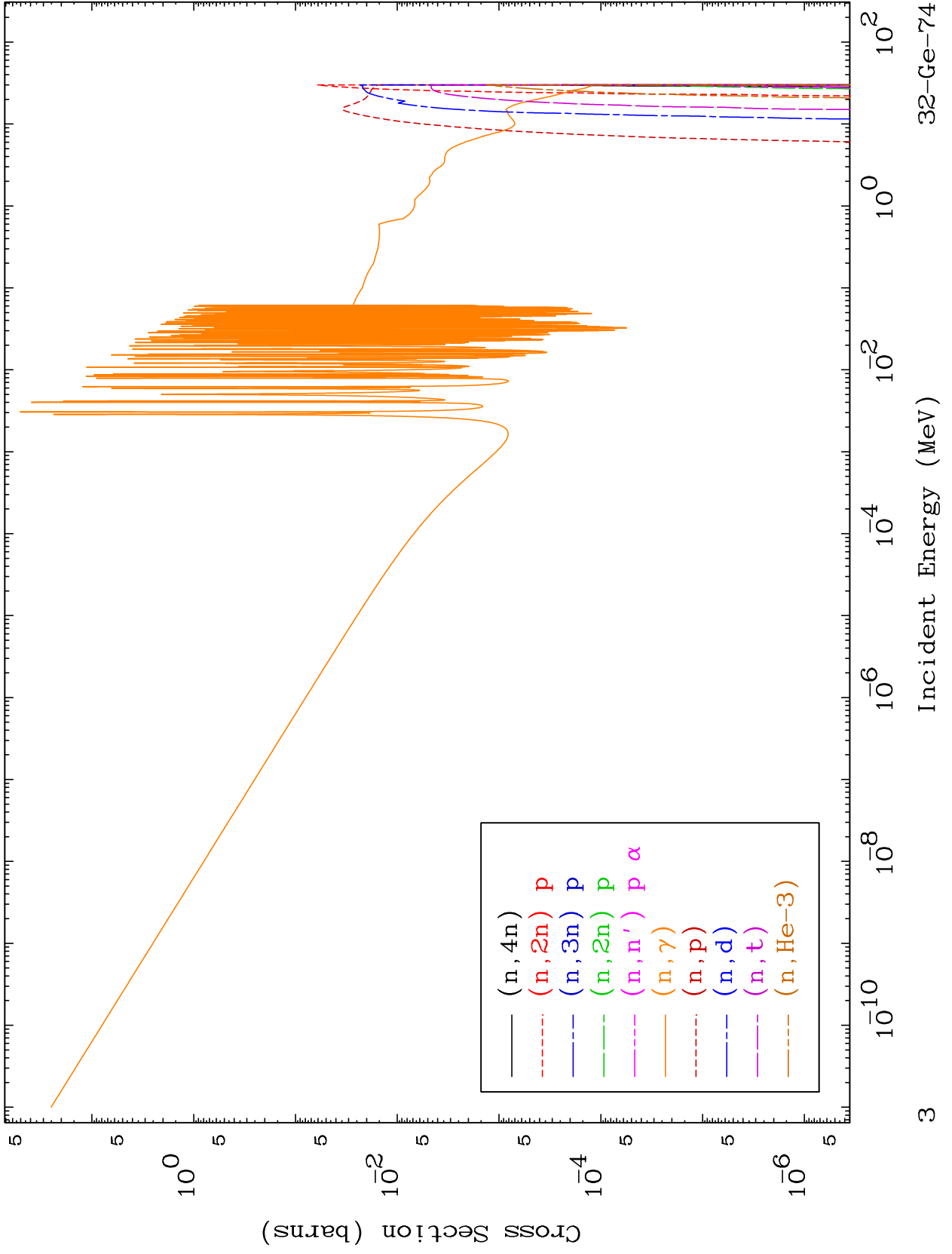
32-Ge-74



MAT 3237

Neutron Absorption
293 Kelvin Cross Sections

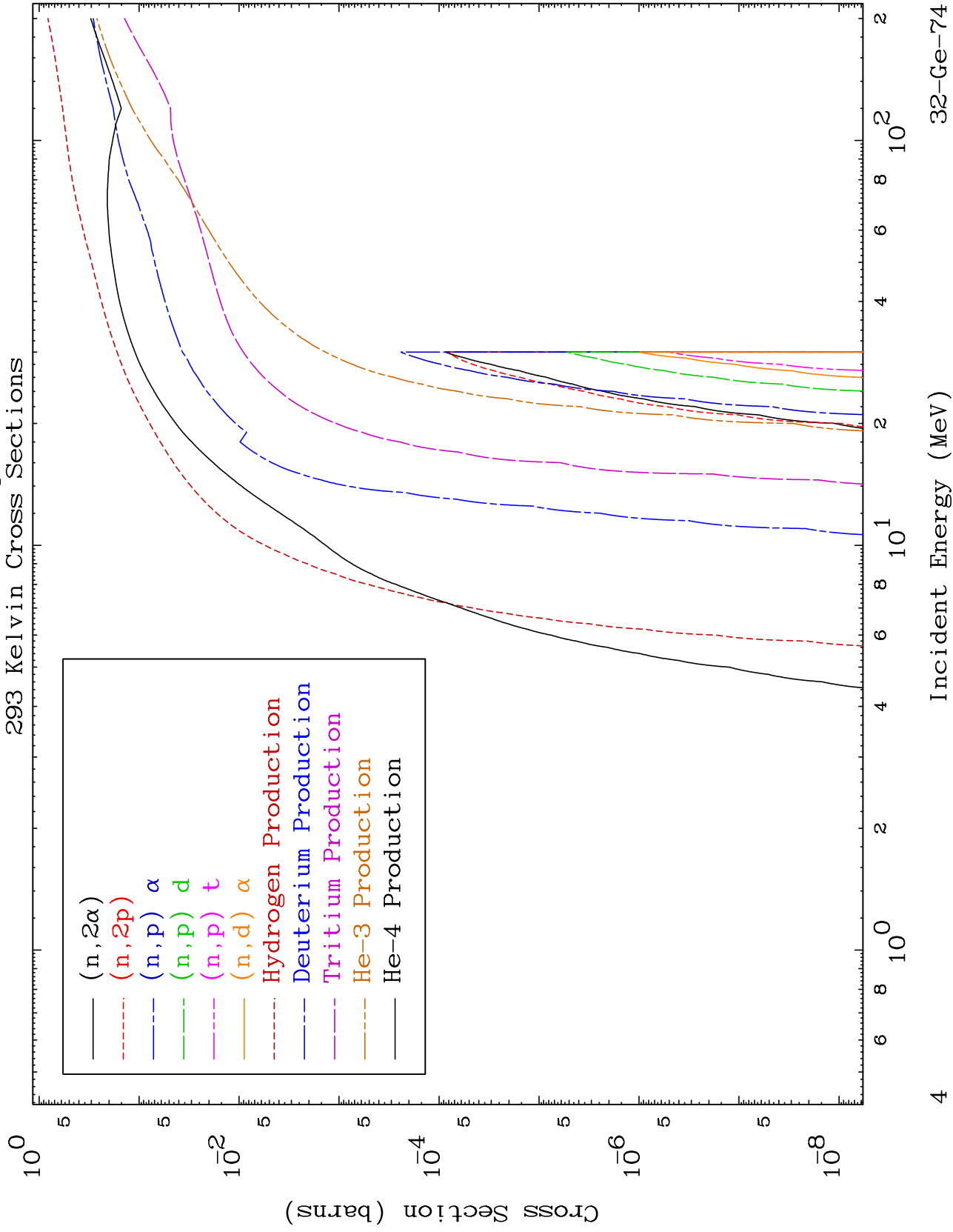
32-Ge-74



MAT 3237

Neutron Absorption
293 Kelvin Cross Sections

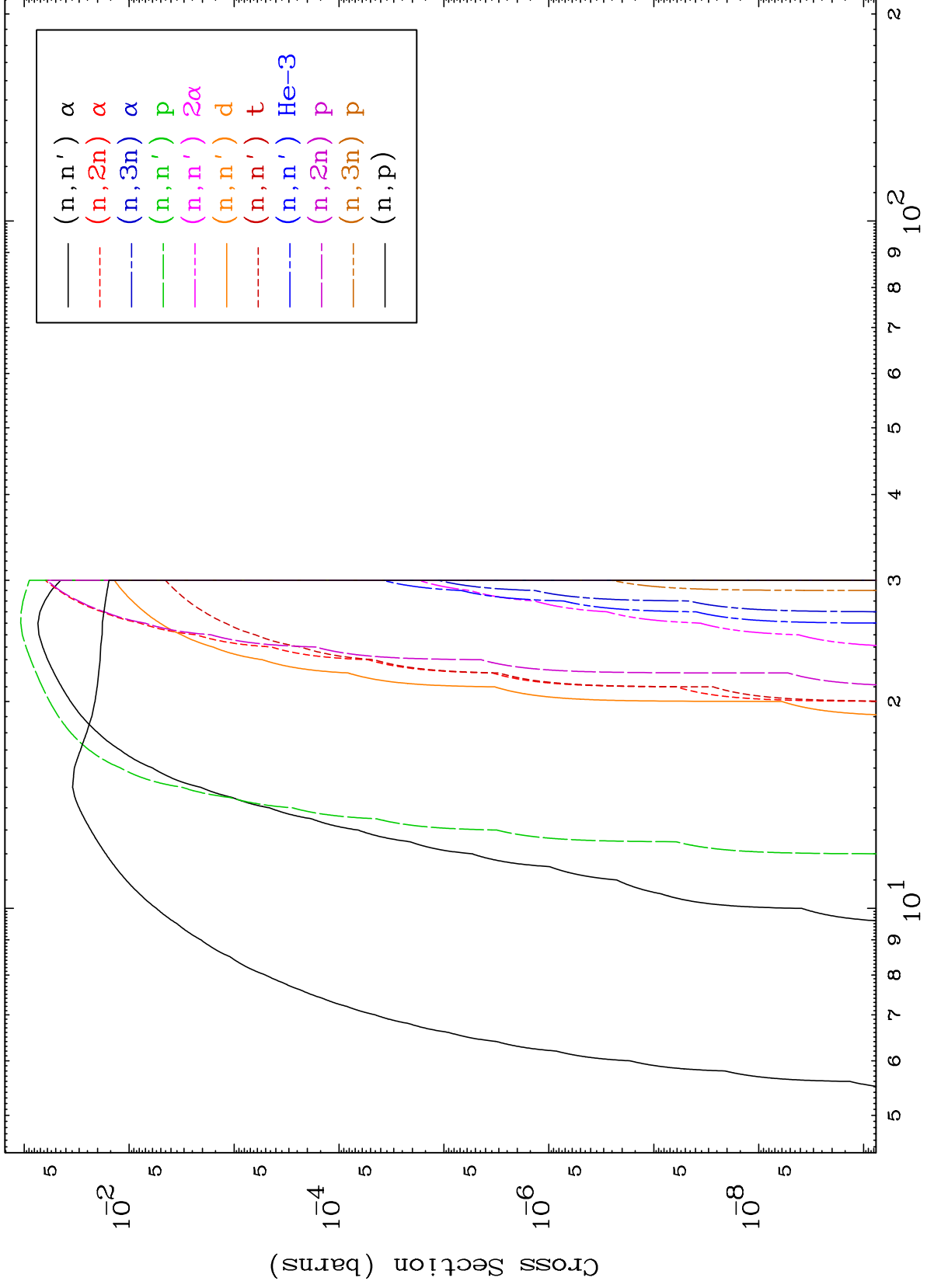
32-Ge-74



MAT 3237

Charged Particle
293 Kelvin Cross Sections

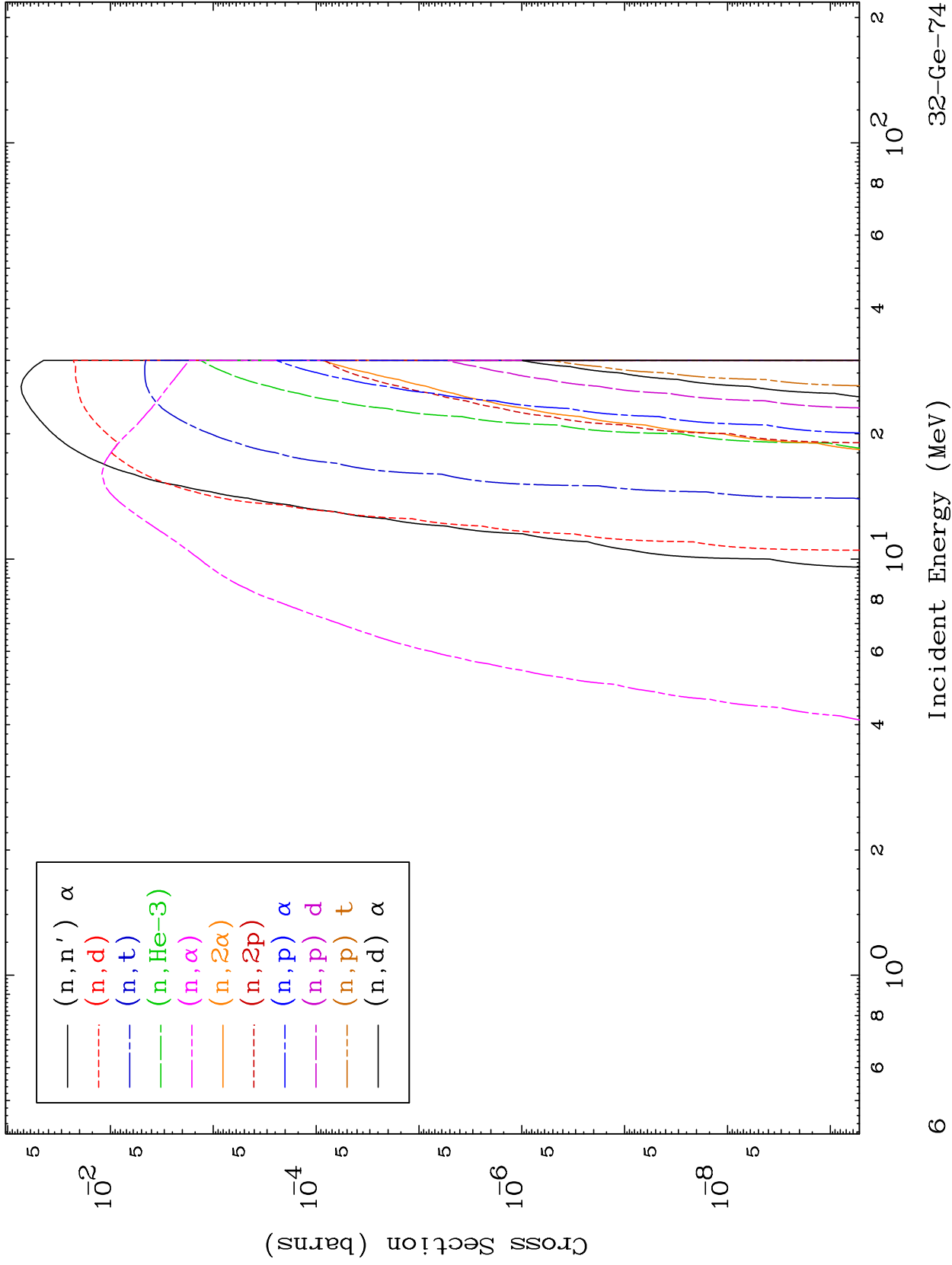
32-Ge-74

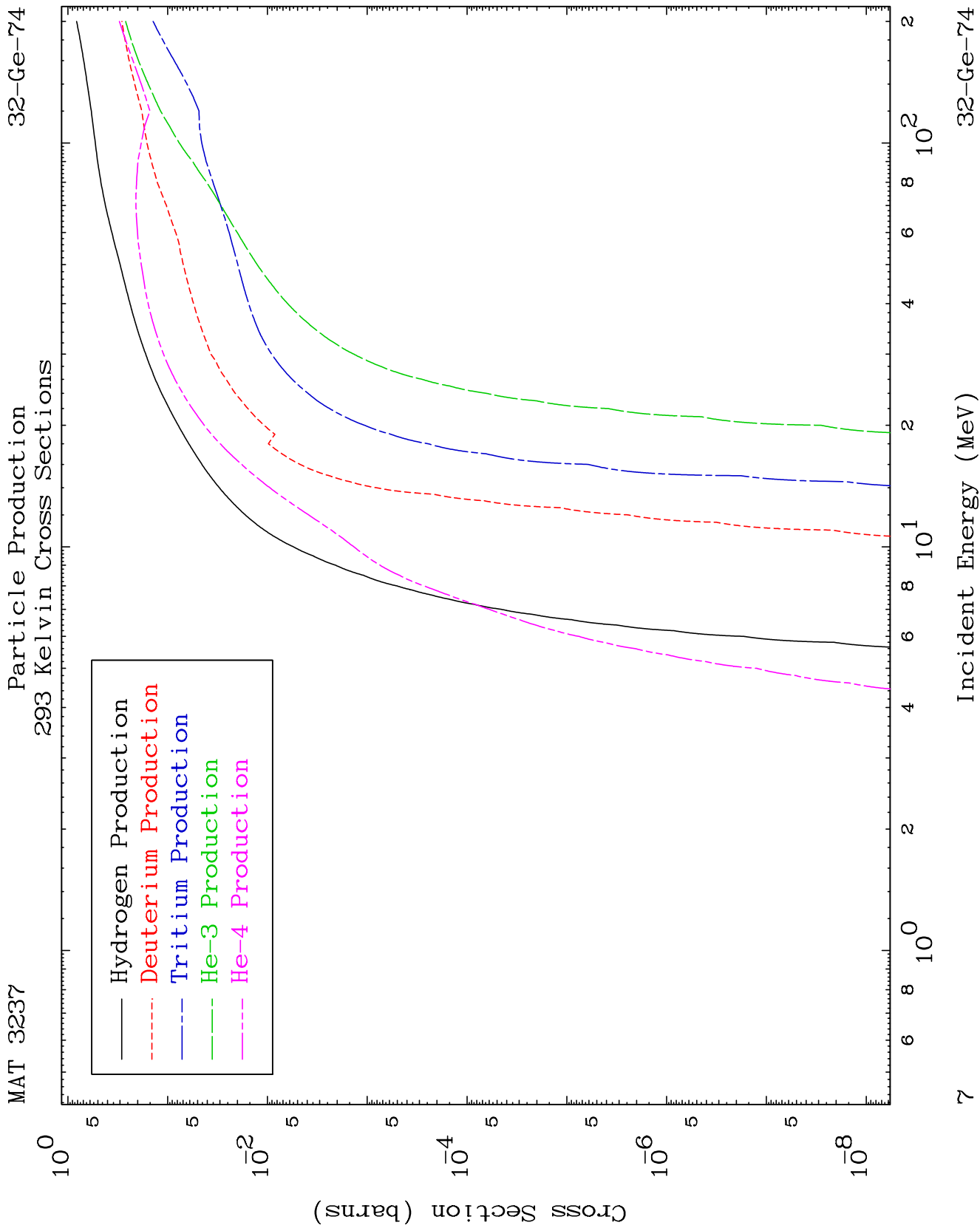


5

Incident Energy (MeV)

32-Ge-74



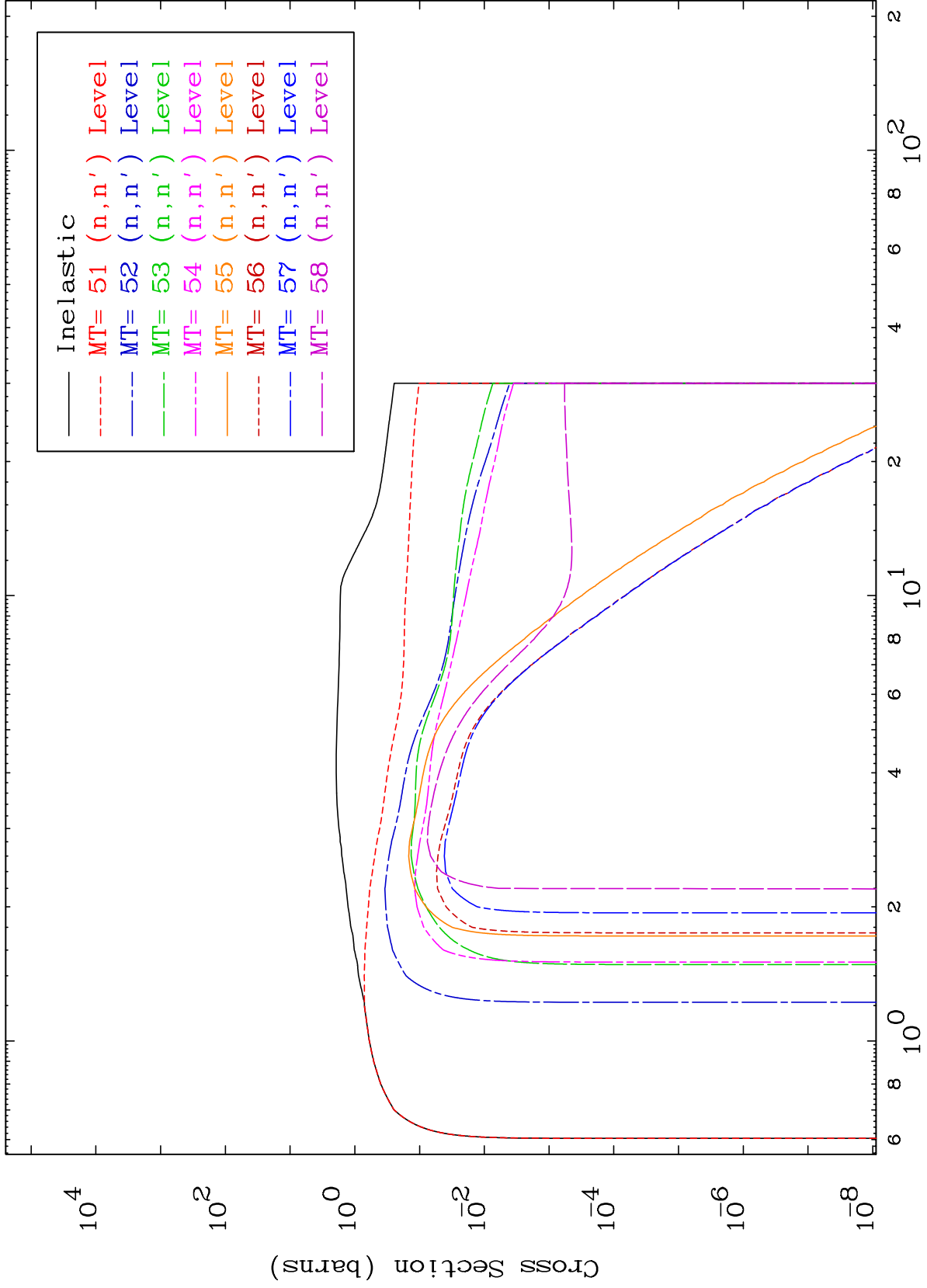


MAT 3237

(n,n') Levels

32-Ge-74

293 Kelvin Cross Sections



8

Incident Energy (MeV)

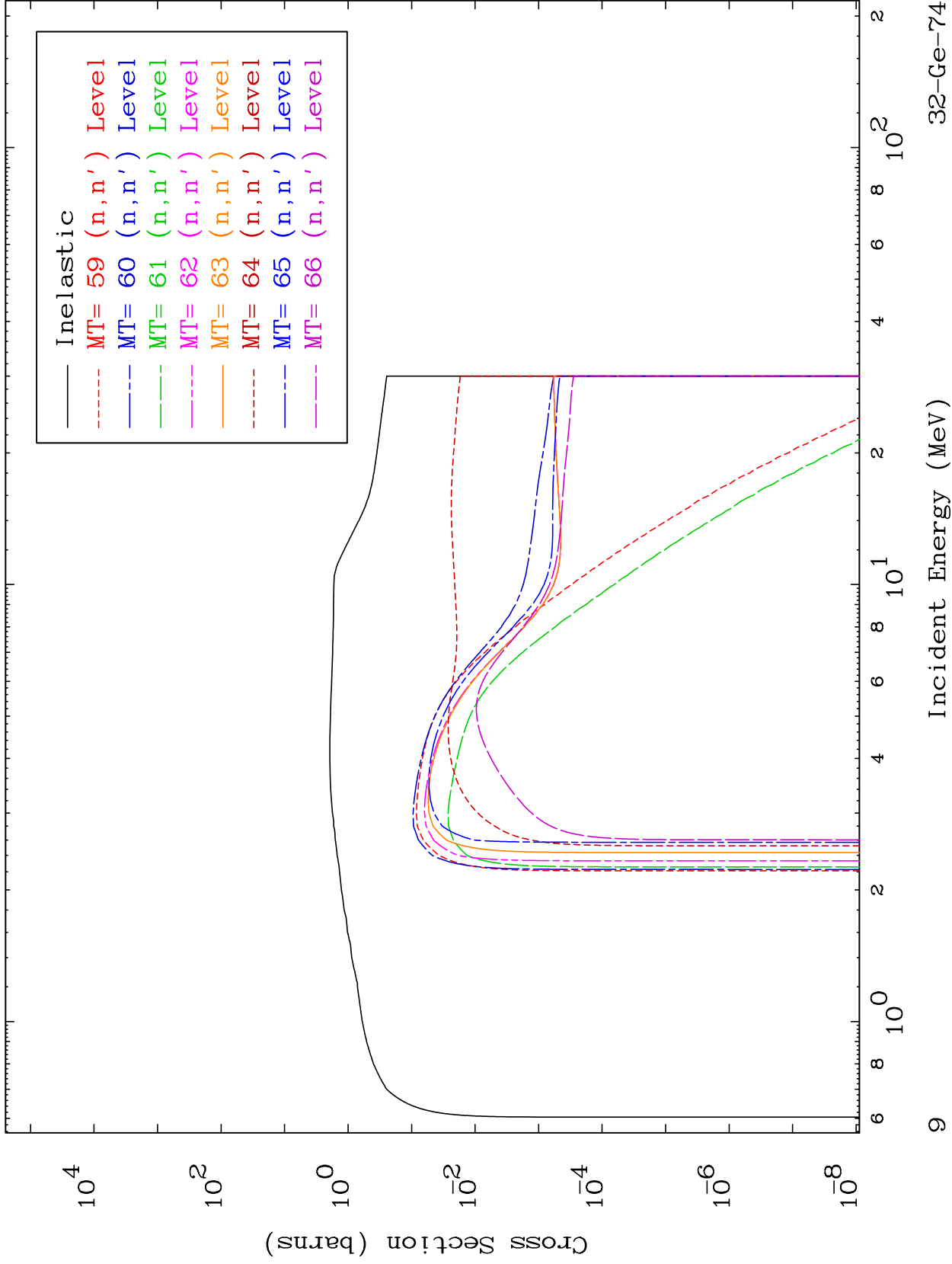
32-Ge-74

MAT 3237

(n,n') Levels

32-Ge-74

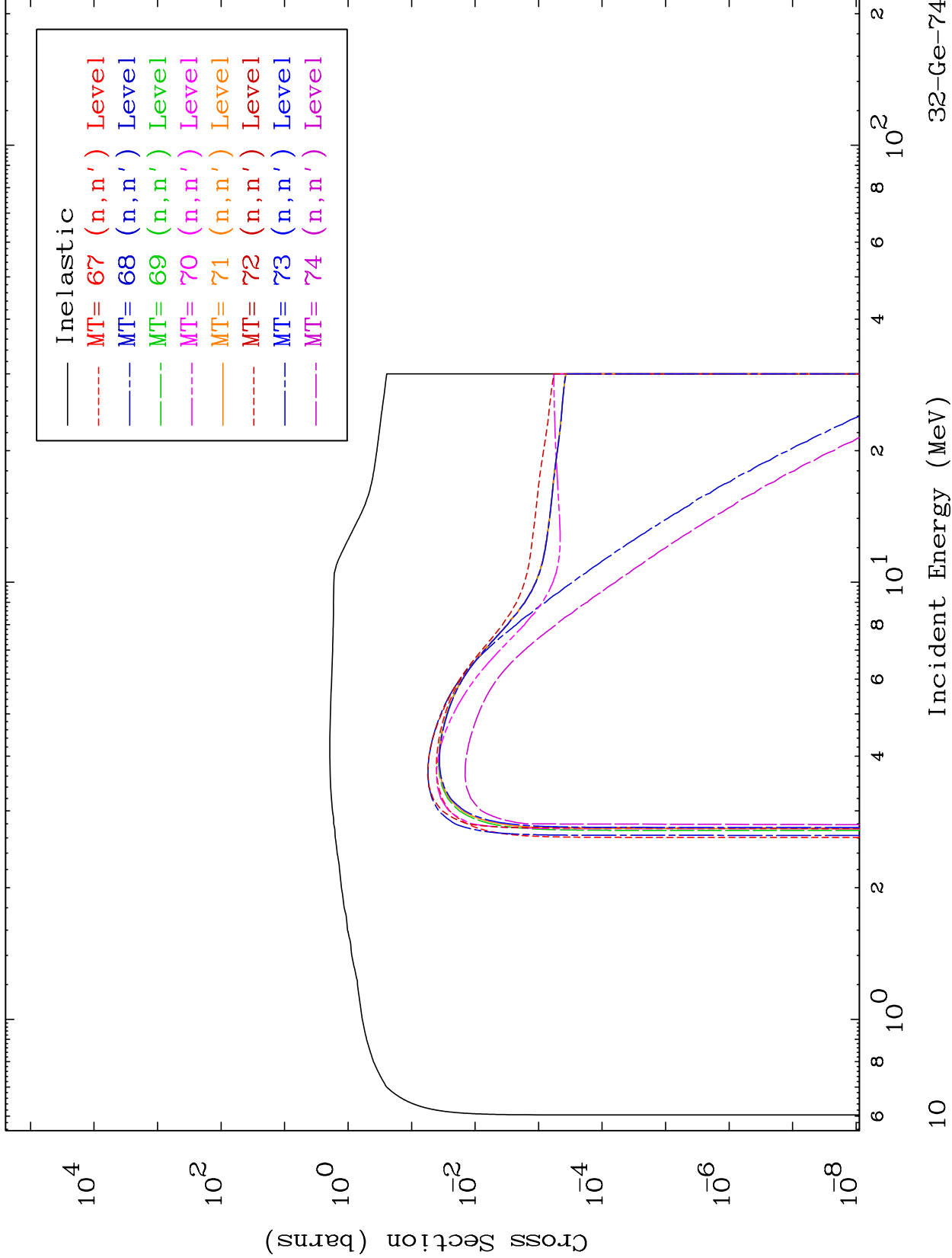
293 Kelvin Cross Sections



MAT 3237

(n,n') Levels
293 Kelvin Cross Sections

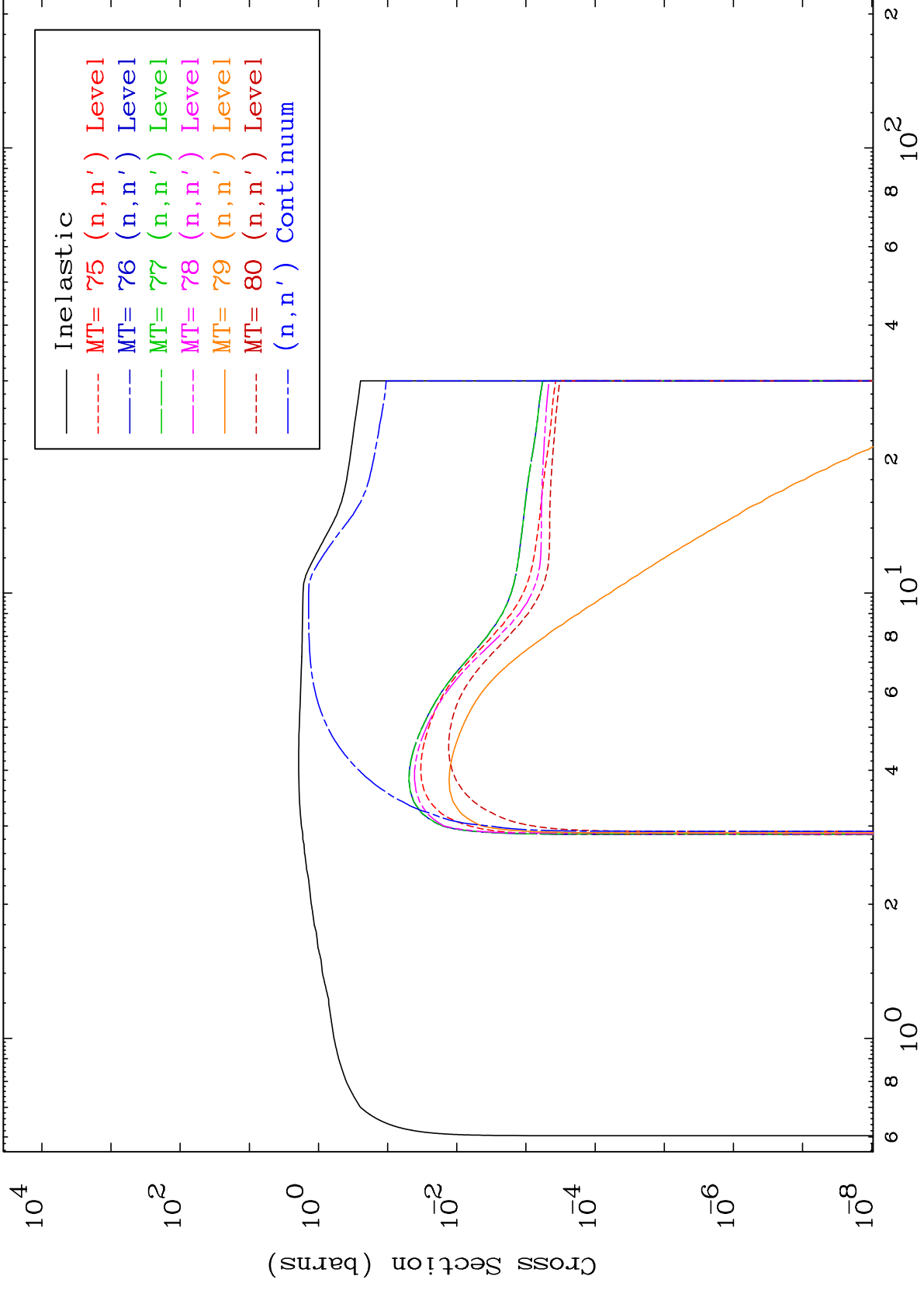
32-Ge-74



10

Incident Energy (MeV)

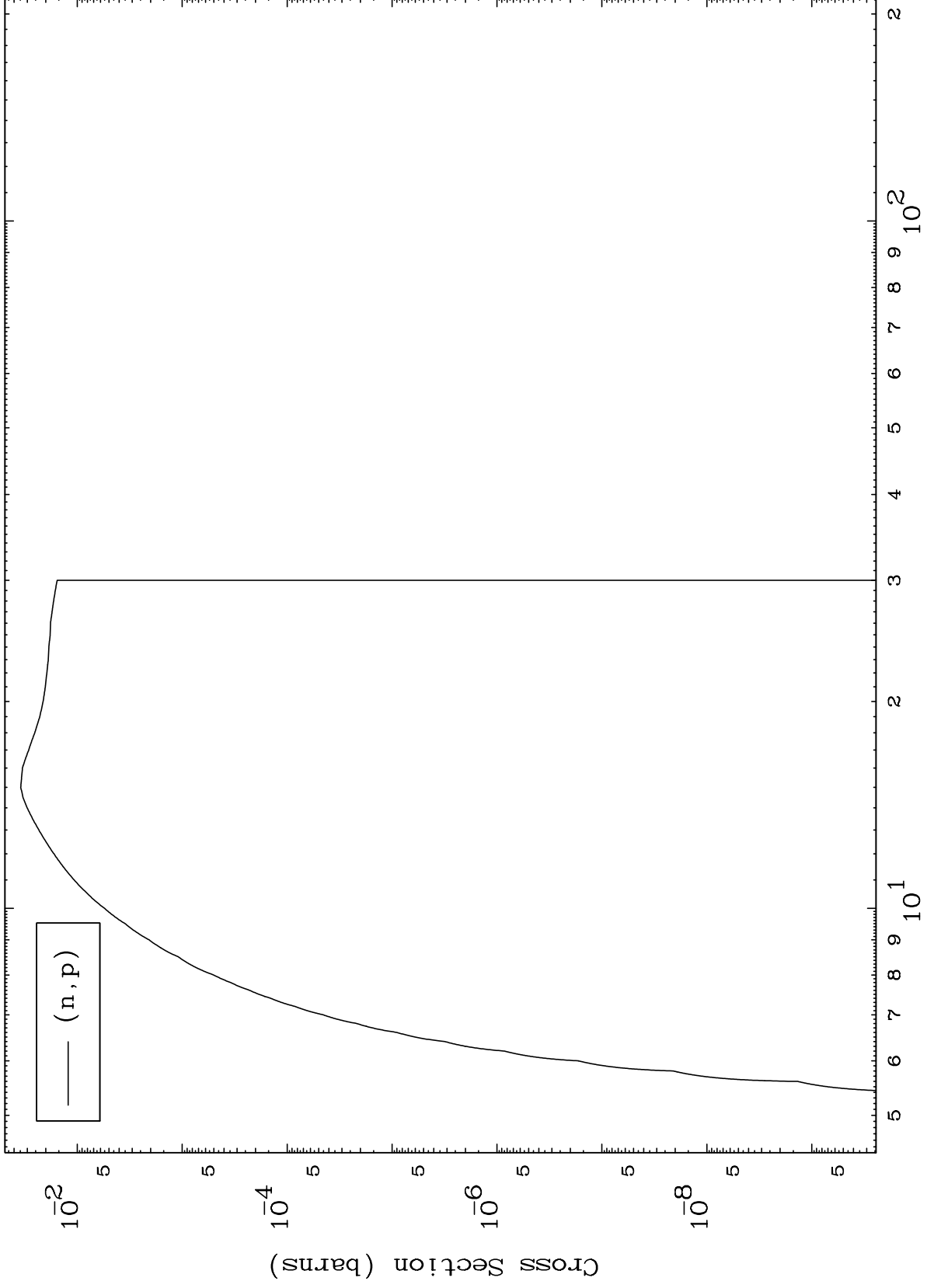
32-Ge-74



MAT 3237

(n,p) Levels
293 Kelvin Cross Sections

³²Ge-74



12

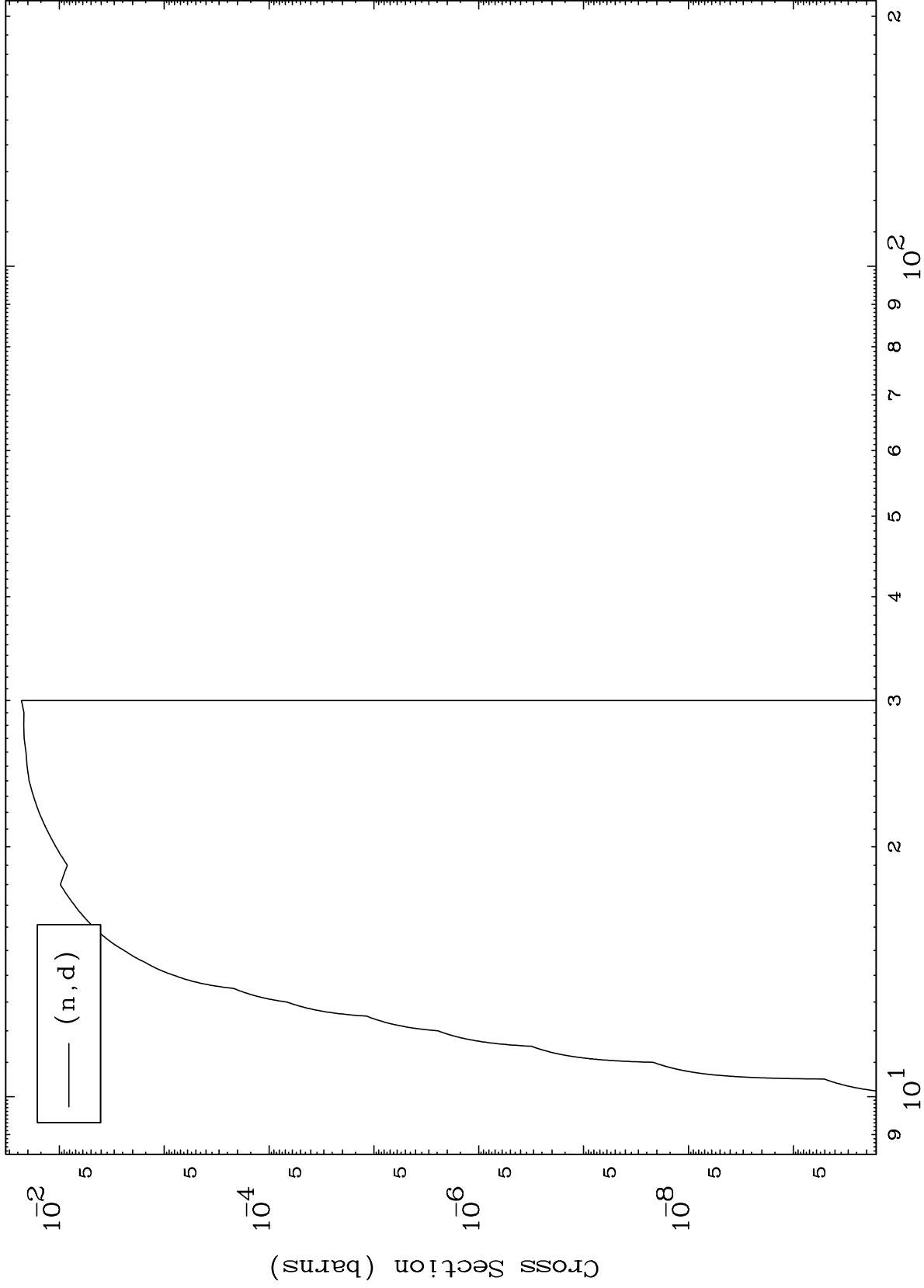
Incident Energy (MeV)

³²Ge-74

MAT 3237

(n,d) Levels
293 Kelvin Cross Sections

³²Ge-74



13

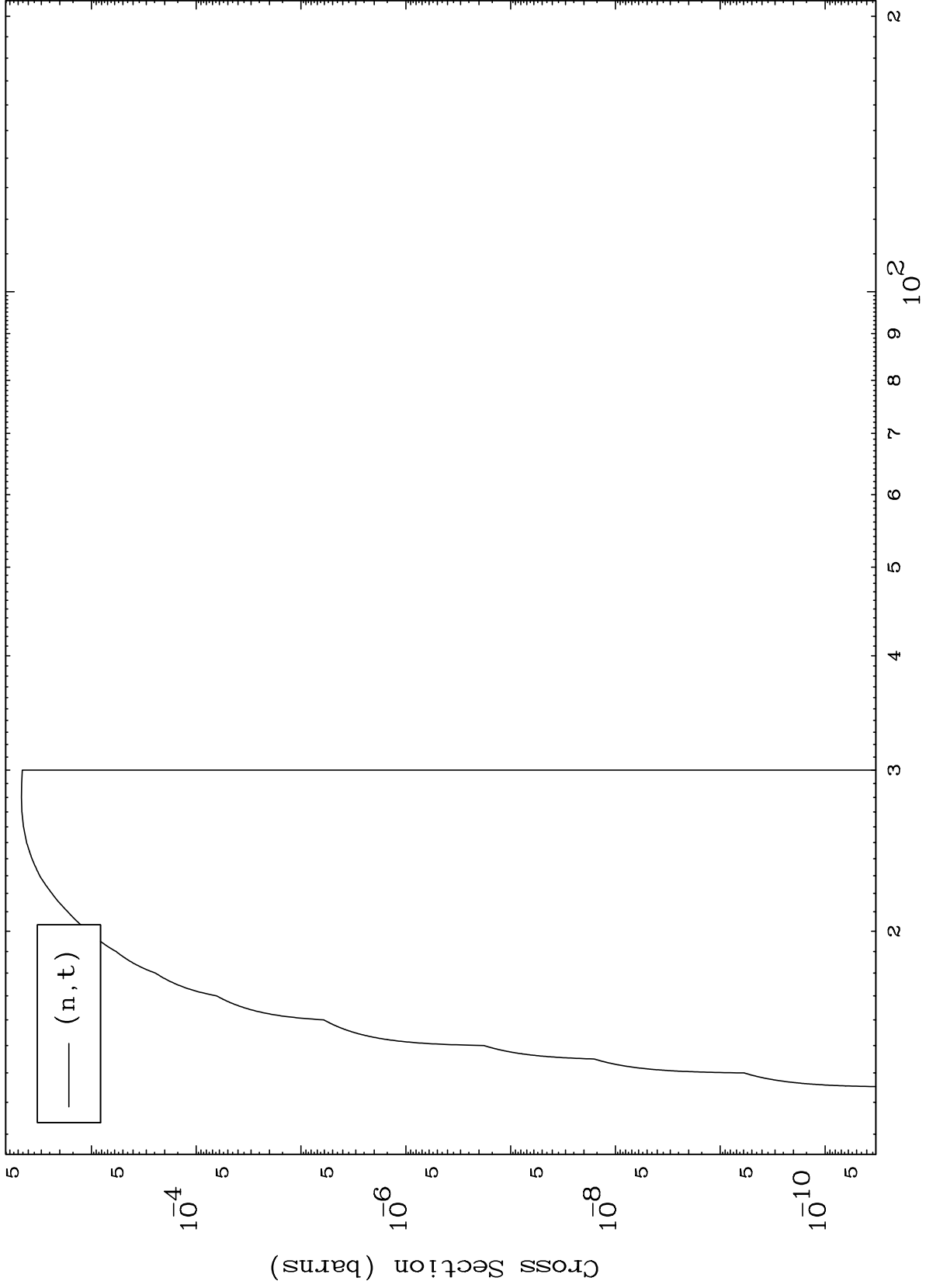
Incident Energy (MeV)

³²Ge-74

MAT 3237

(n,t) Levels
293 Kelvin Cross Sections

³²Ge-74



14

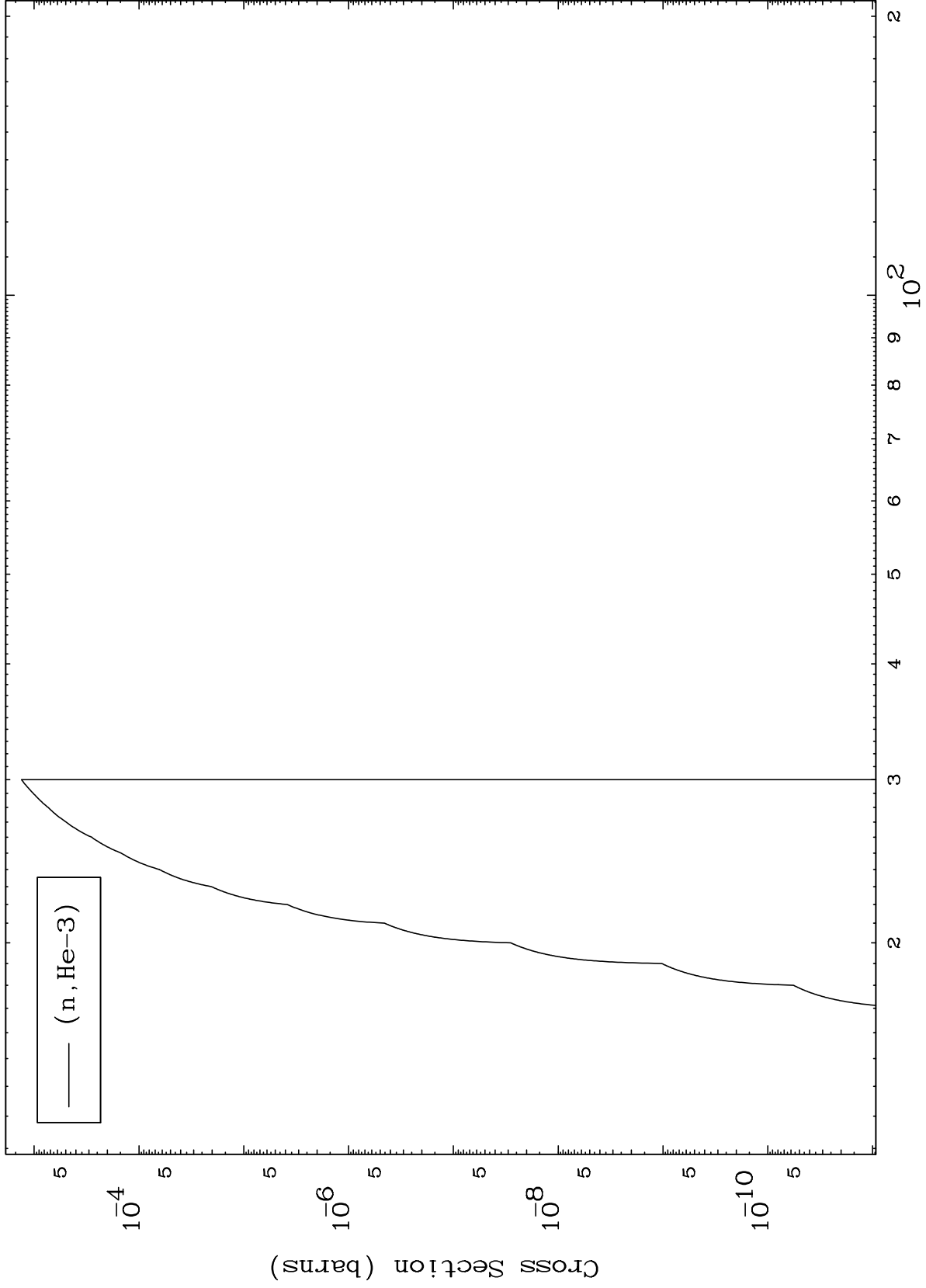
Incident Energy (MeV)

³²Ge-74

MAT 3237

(n,He3) Levels
293 Kelvin Cross Sections

32-Ge-74



15

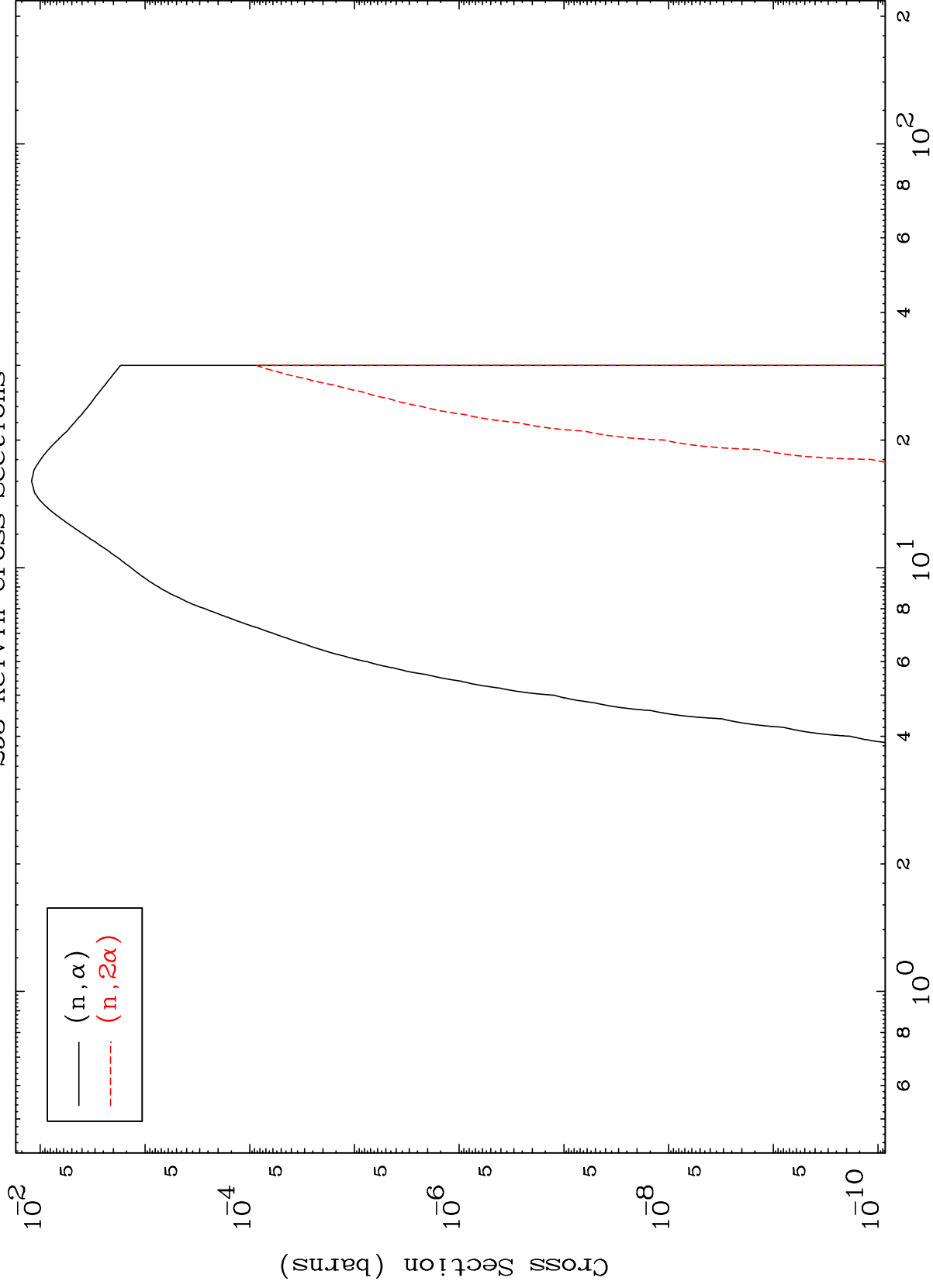
Incident Energy (MeV)

32-Ge-74

MAT 3237

(n, α) Levels
293 Kelvin Cross Sections

³²Ge-74



16

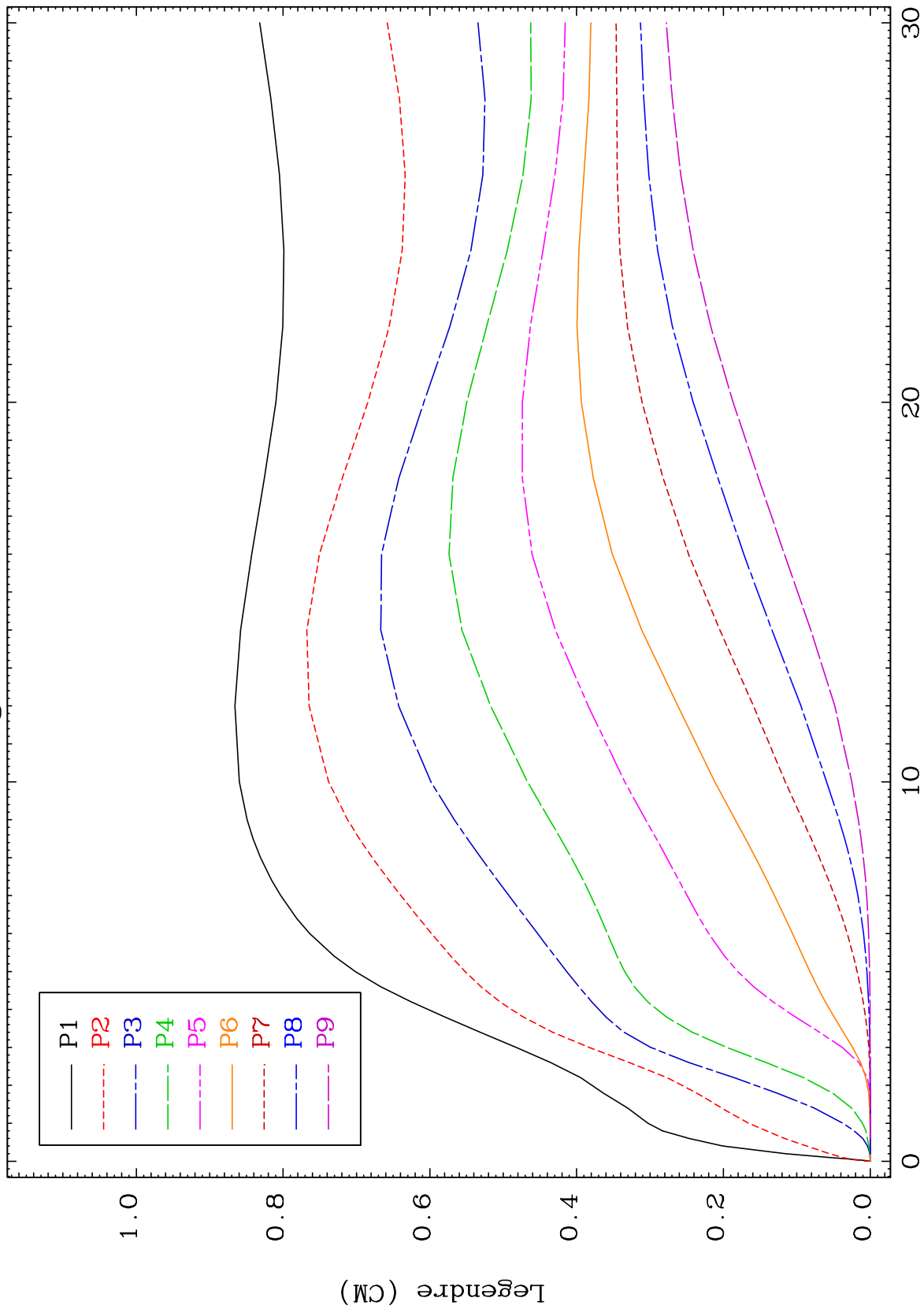
Incident Energy (MeV)

³²Ge-74

MAT 3237

Elastic Legendre Coefficients

³²Ge-74



17

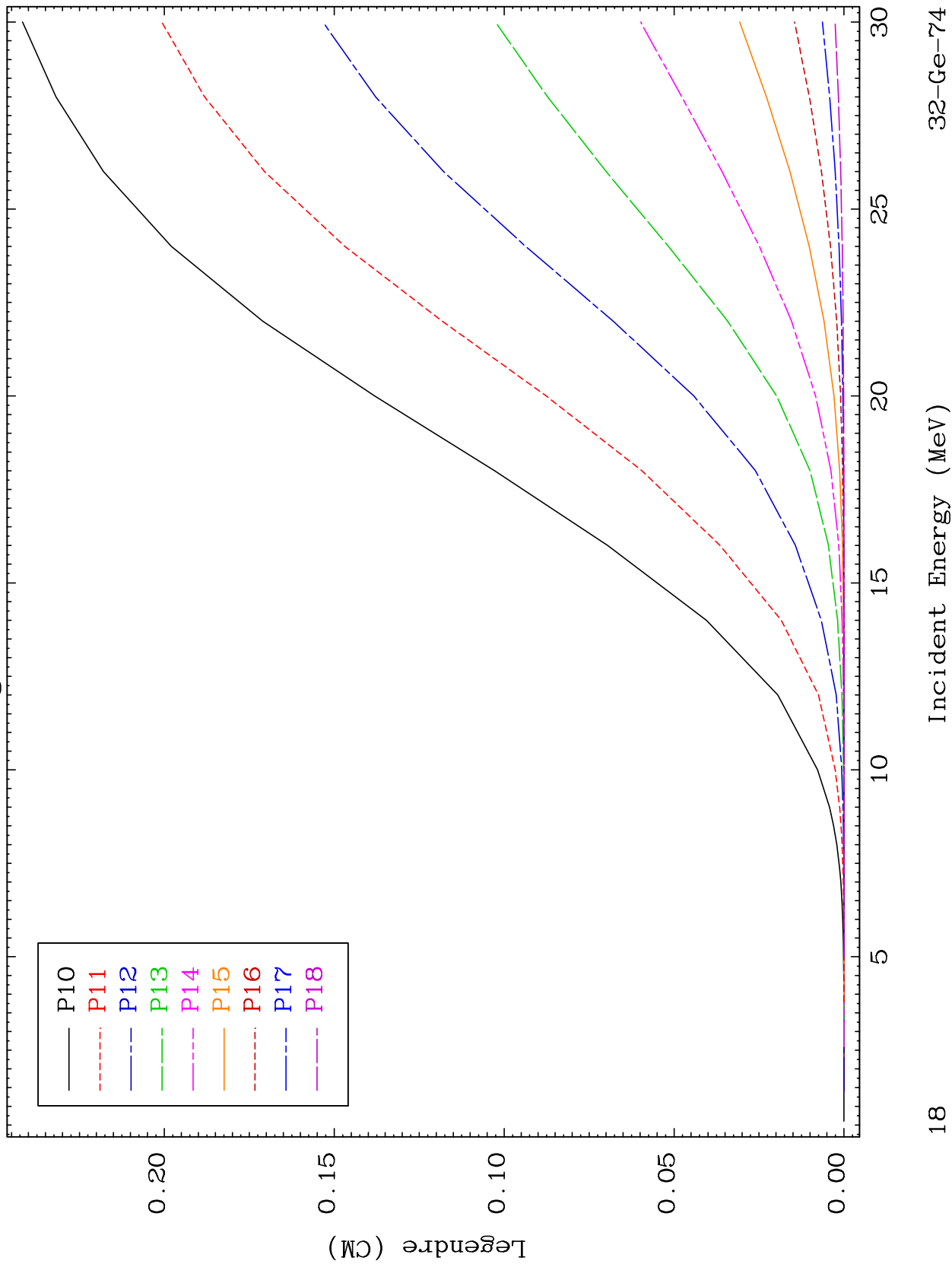
Incident Energy (MeV)

³²Ge-74

MAT 3237

Elastic Legendre Coefficients

³²Ge-74



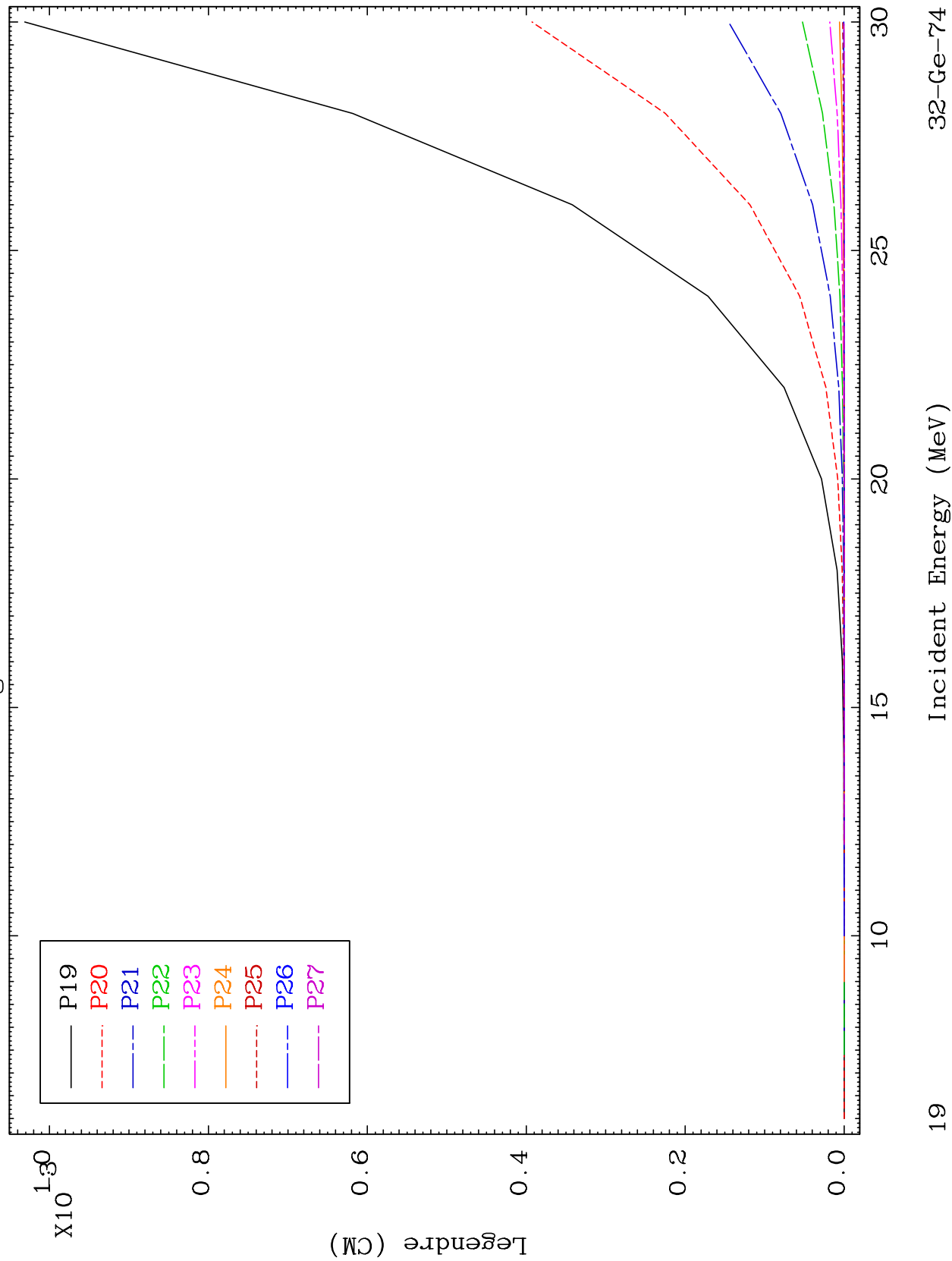
18

³²Ge-74

MAT 3237

Elastic Legendre Coefficients

³²Ge-74



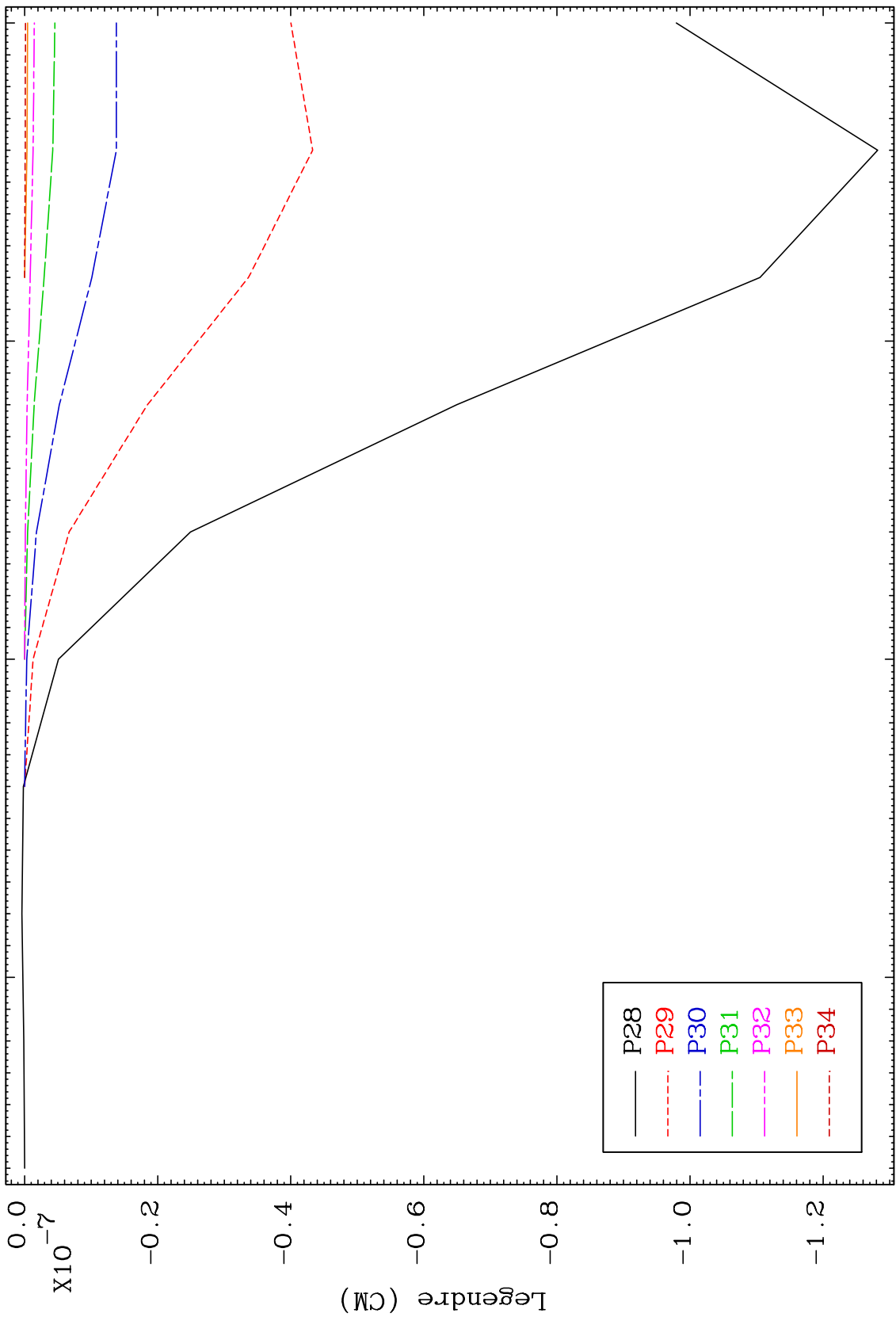
19

³²Ge-74

MAT 3237

32-Ge-74

Elastic Legendre Coefficients



20

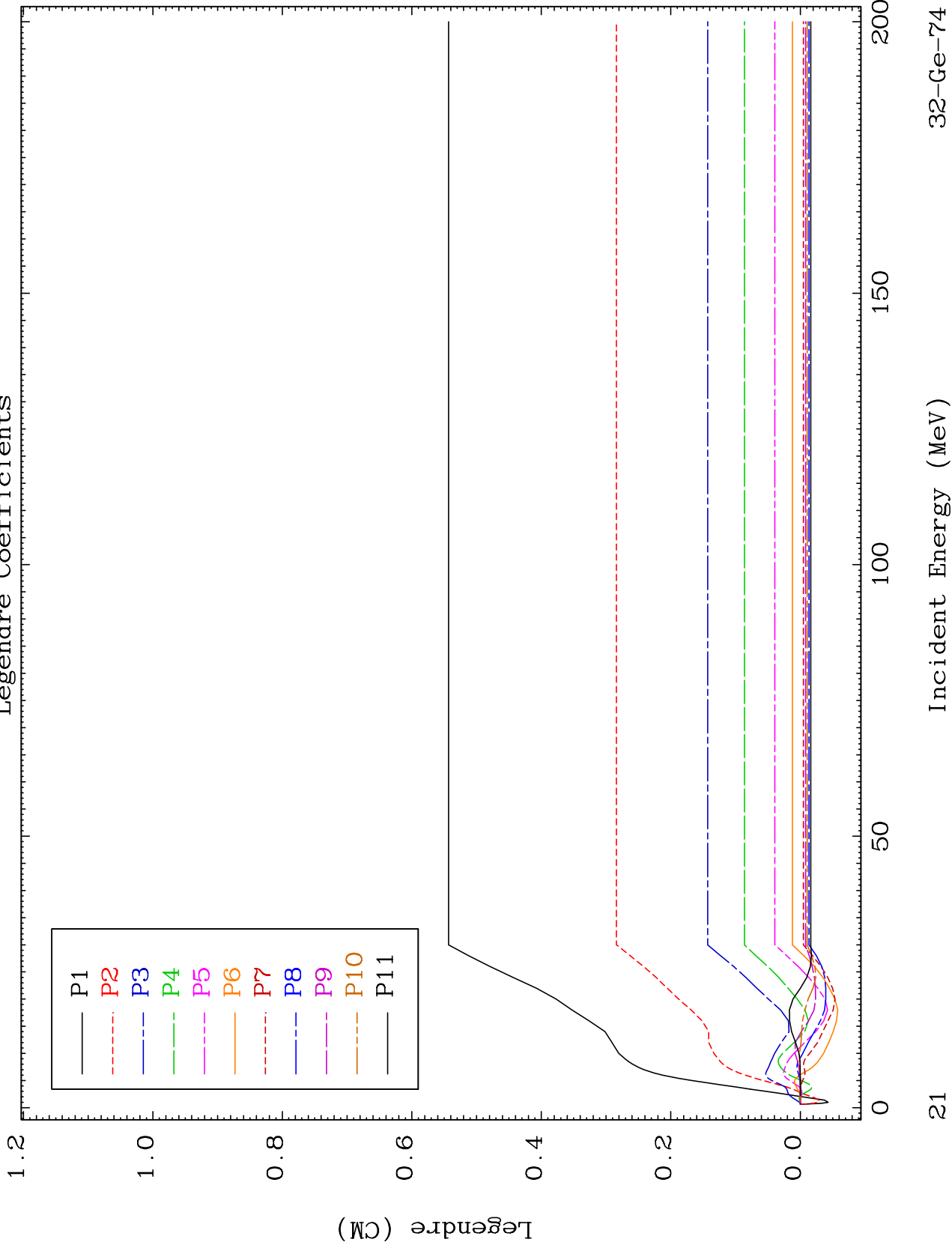
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

32-Ge-74



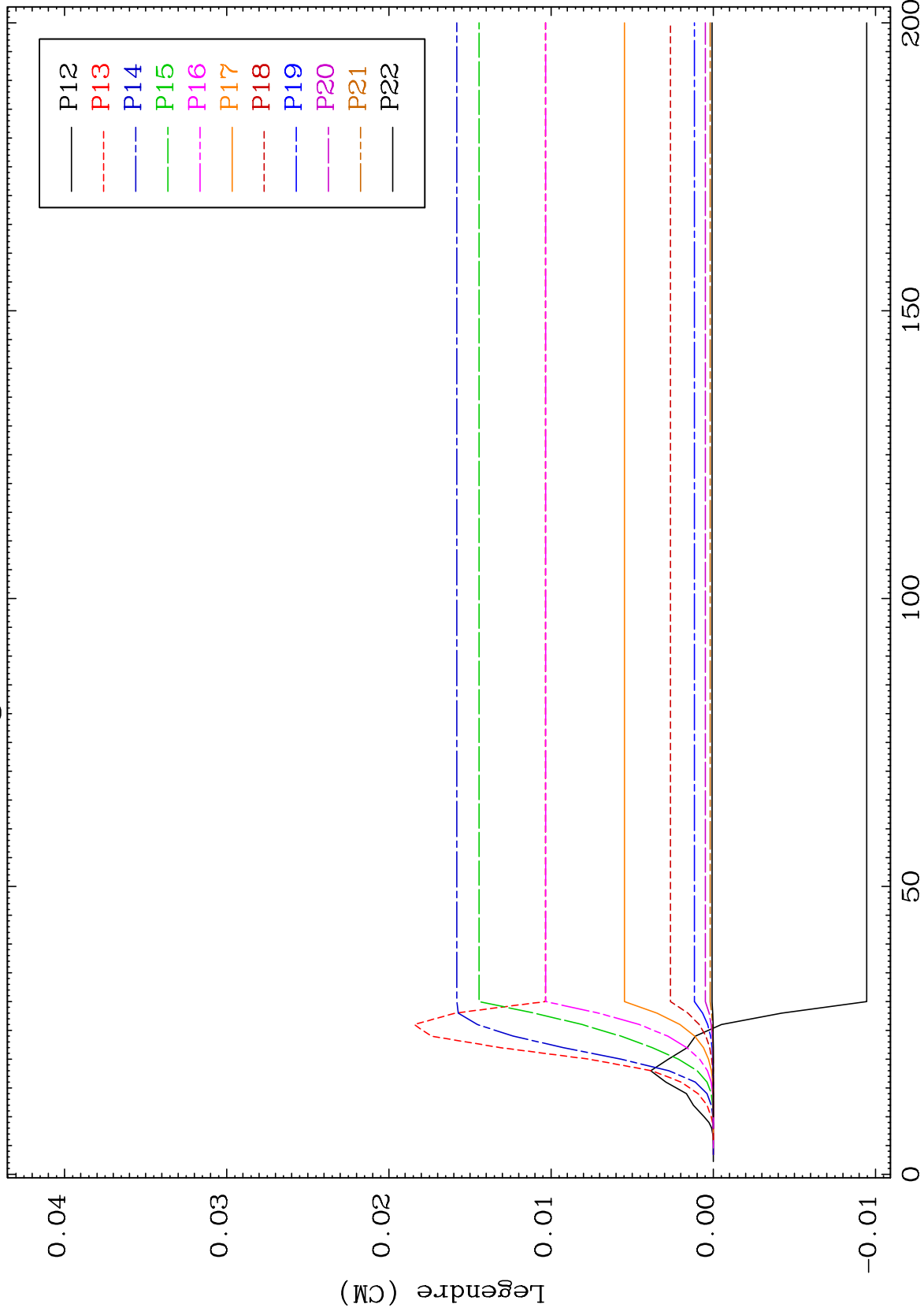
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32-Ge-74

MAT 3237

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

32-Ge-74



22

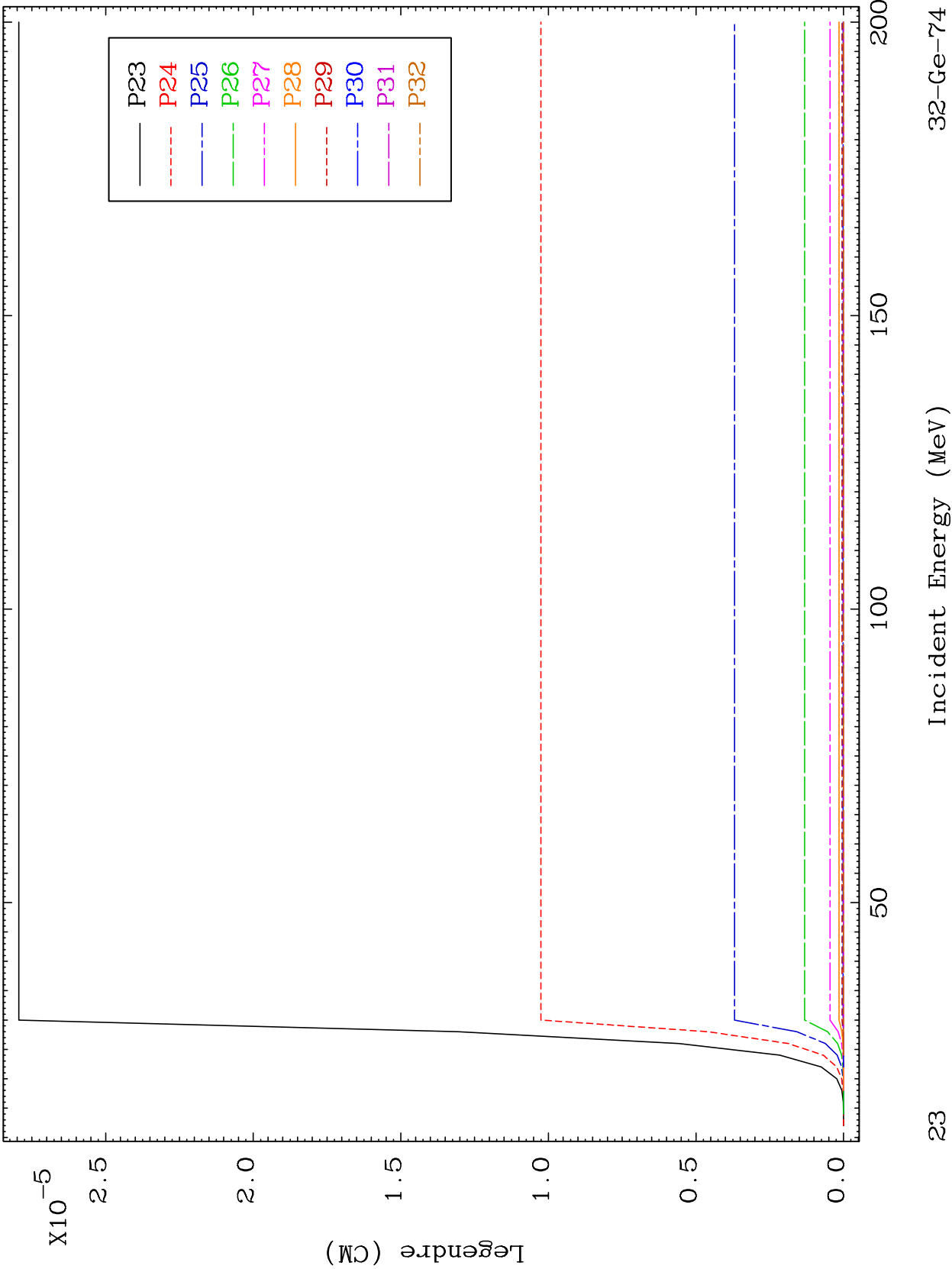
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

32-Ge-74



23

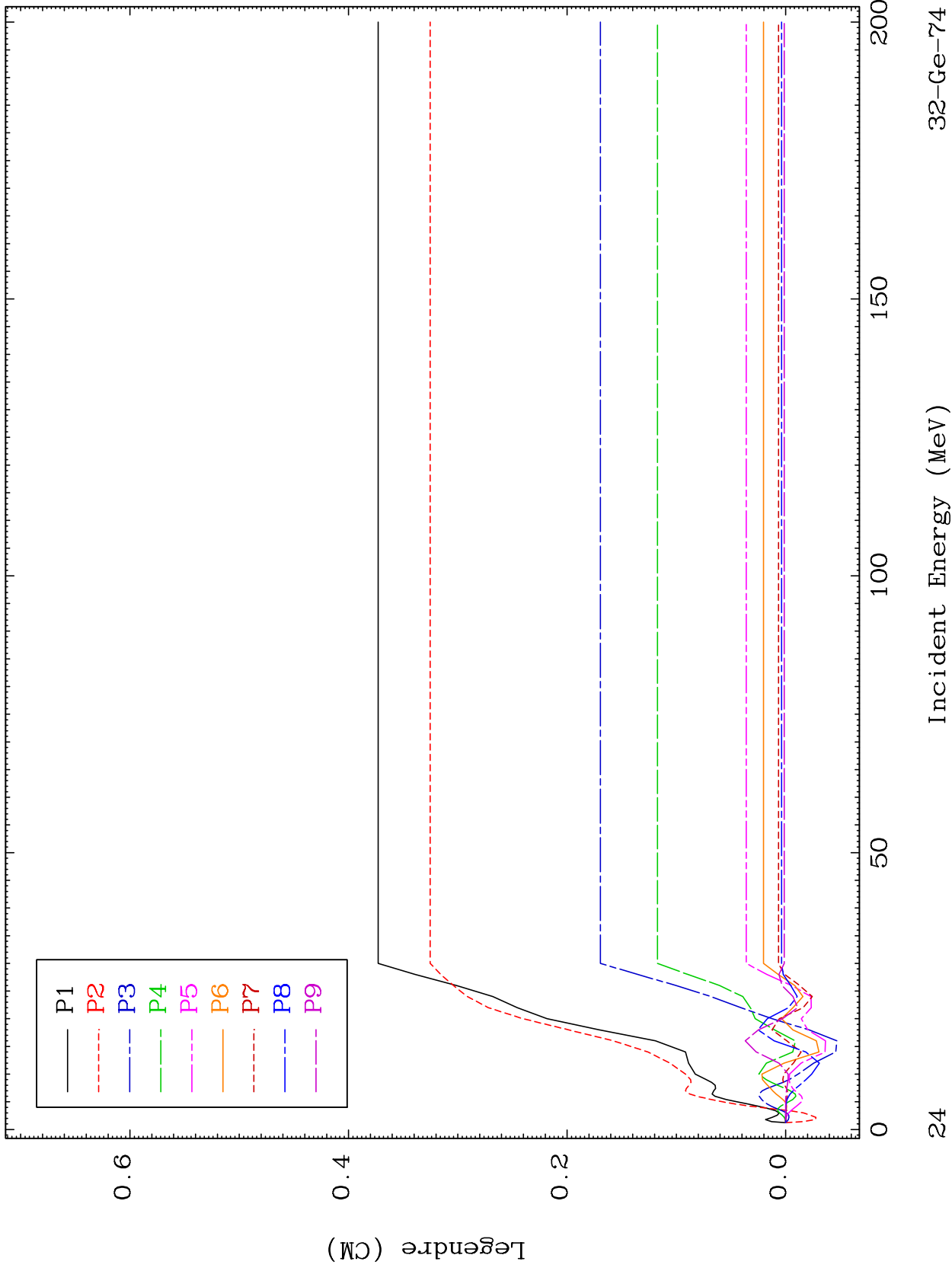
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

32-Ge-74



24

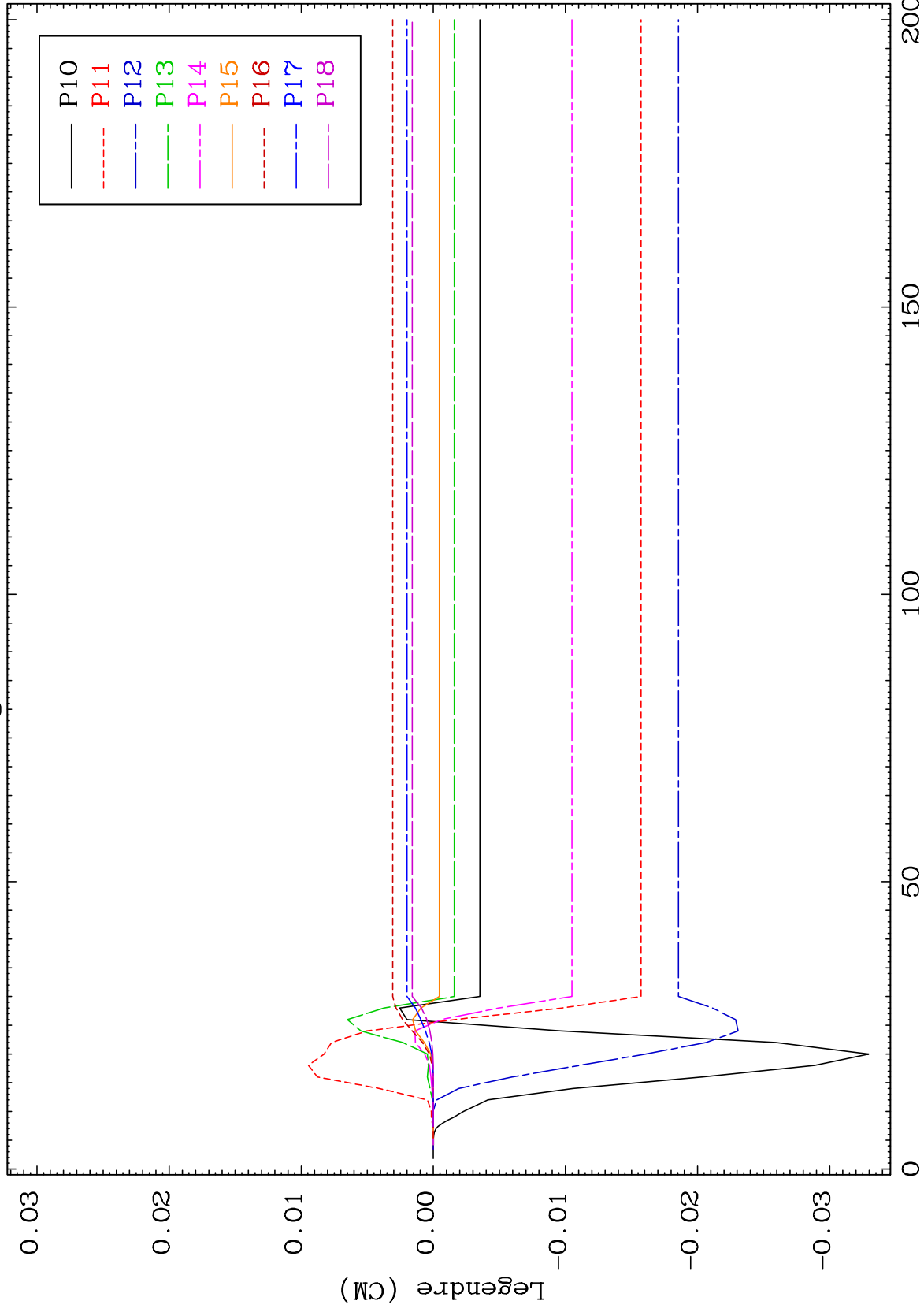
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

32-Ge-74



25

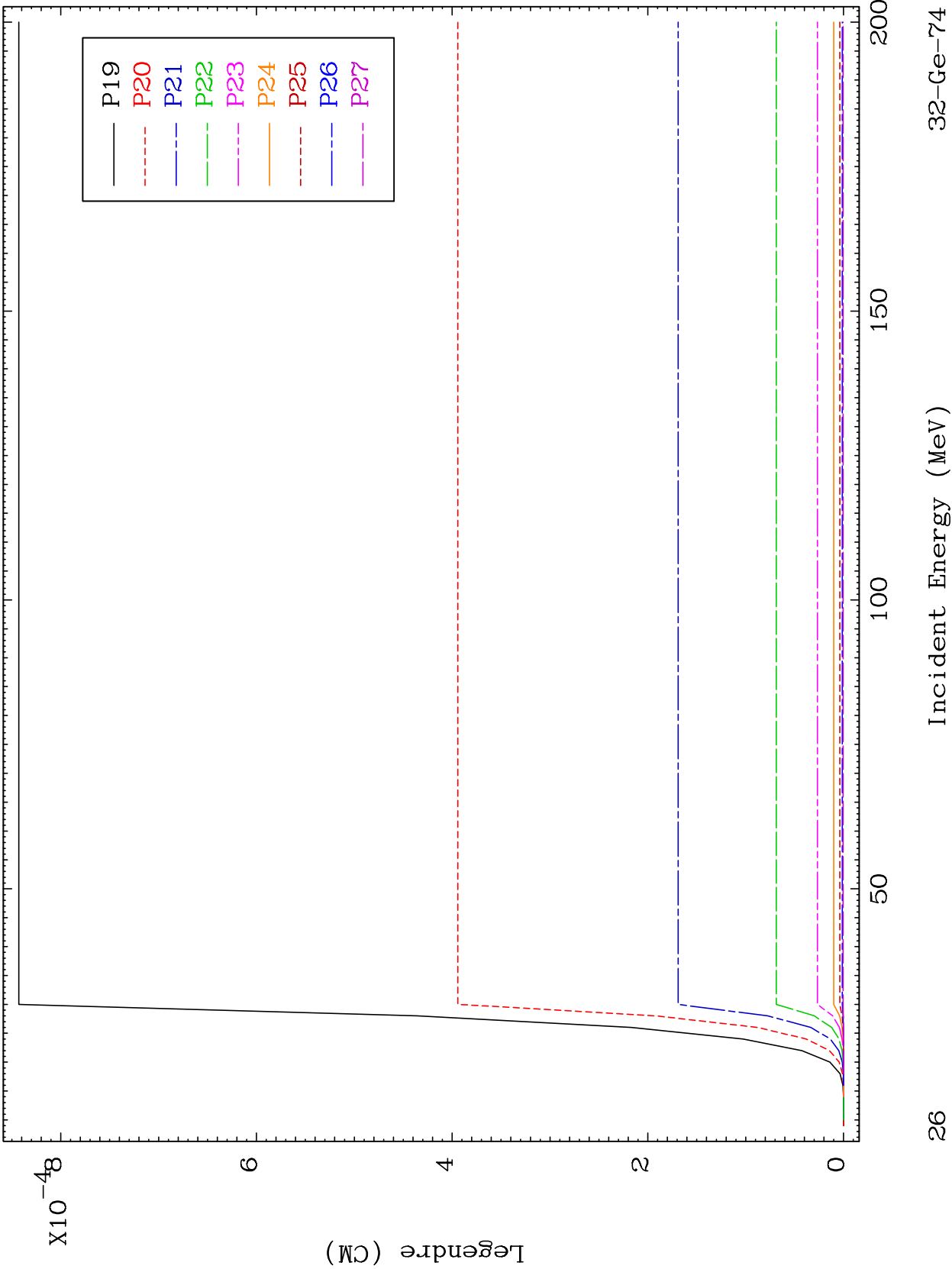
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

32-Ge-74



26

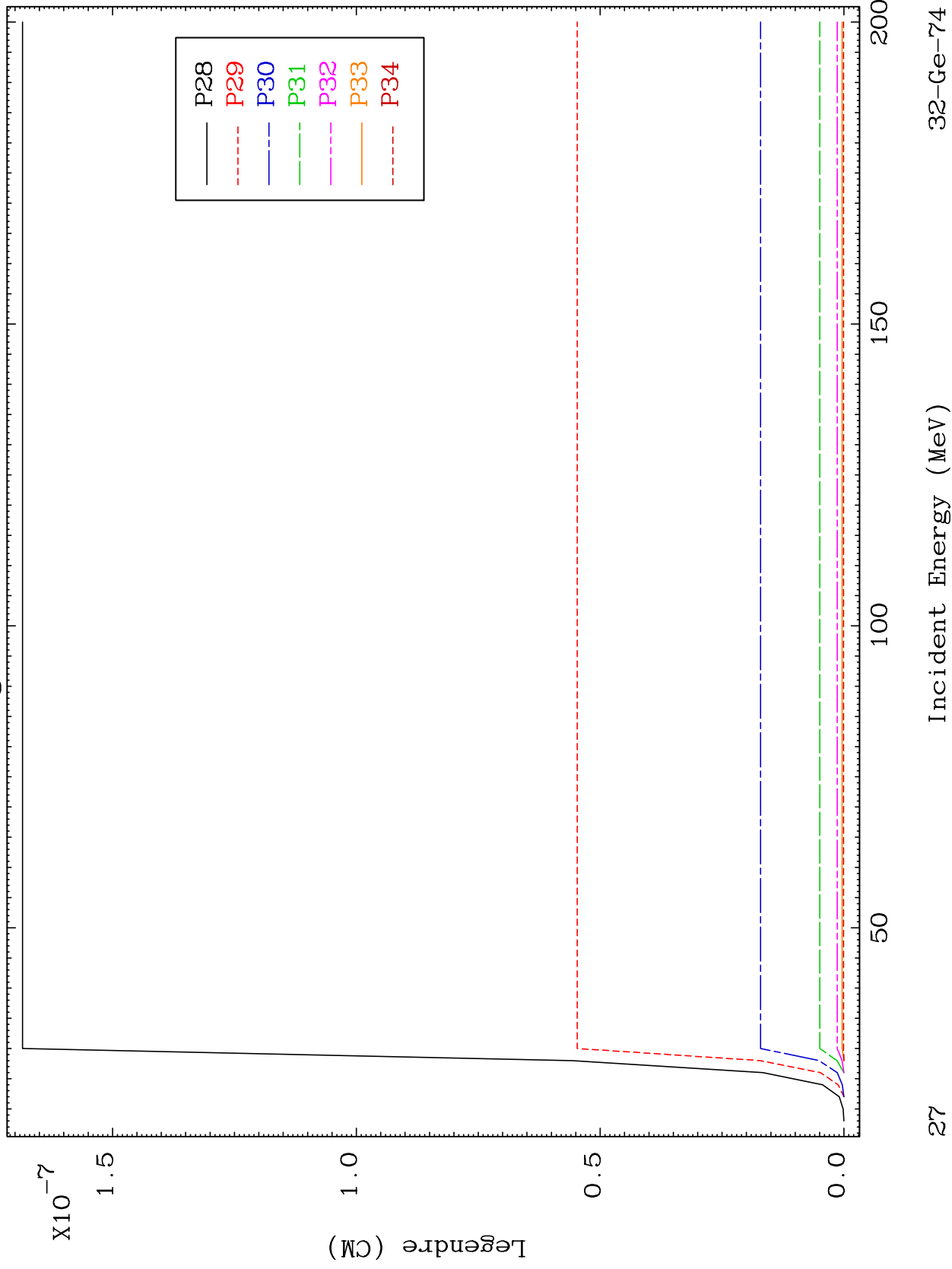
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

32-Ge-74



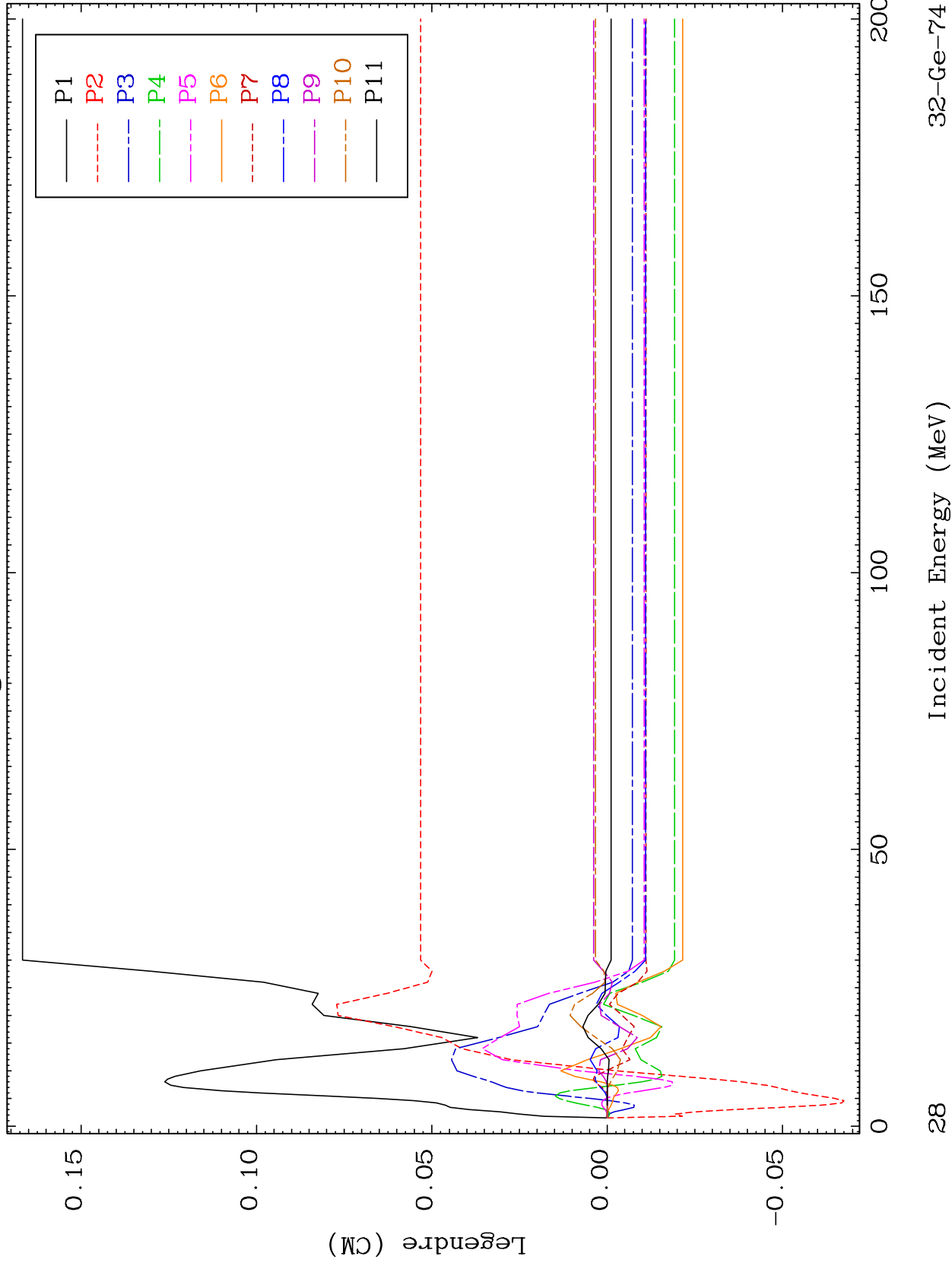
27

32-Ge-74

MAT 3237

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

32-Ge-74



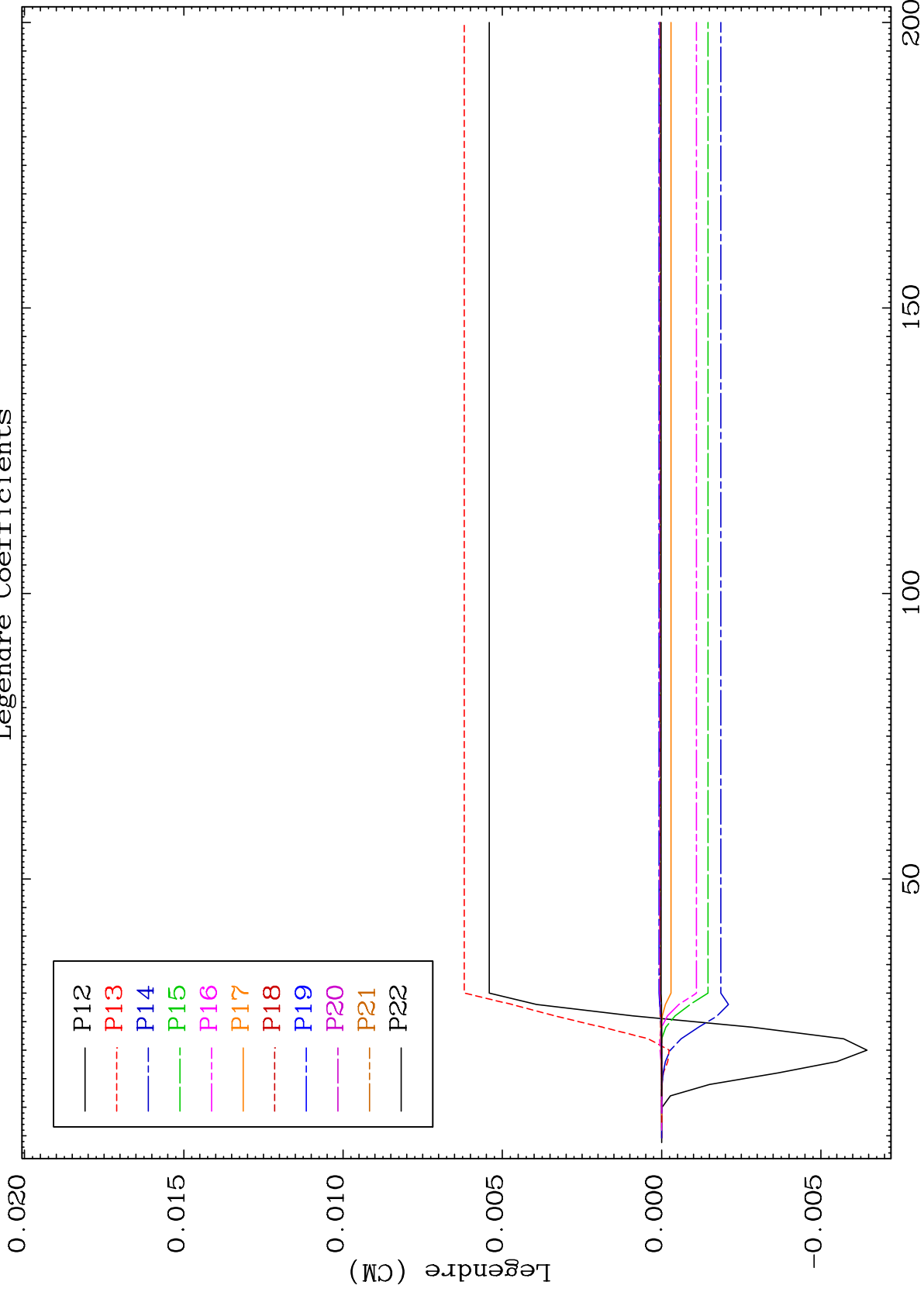
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32-Ge-74

MAT 3237

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

32-Ge-74



29

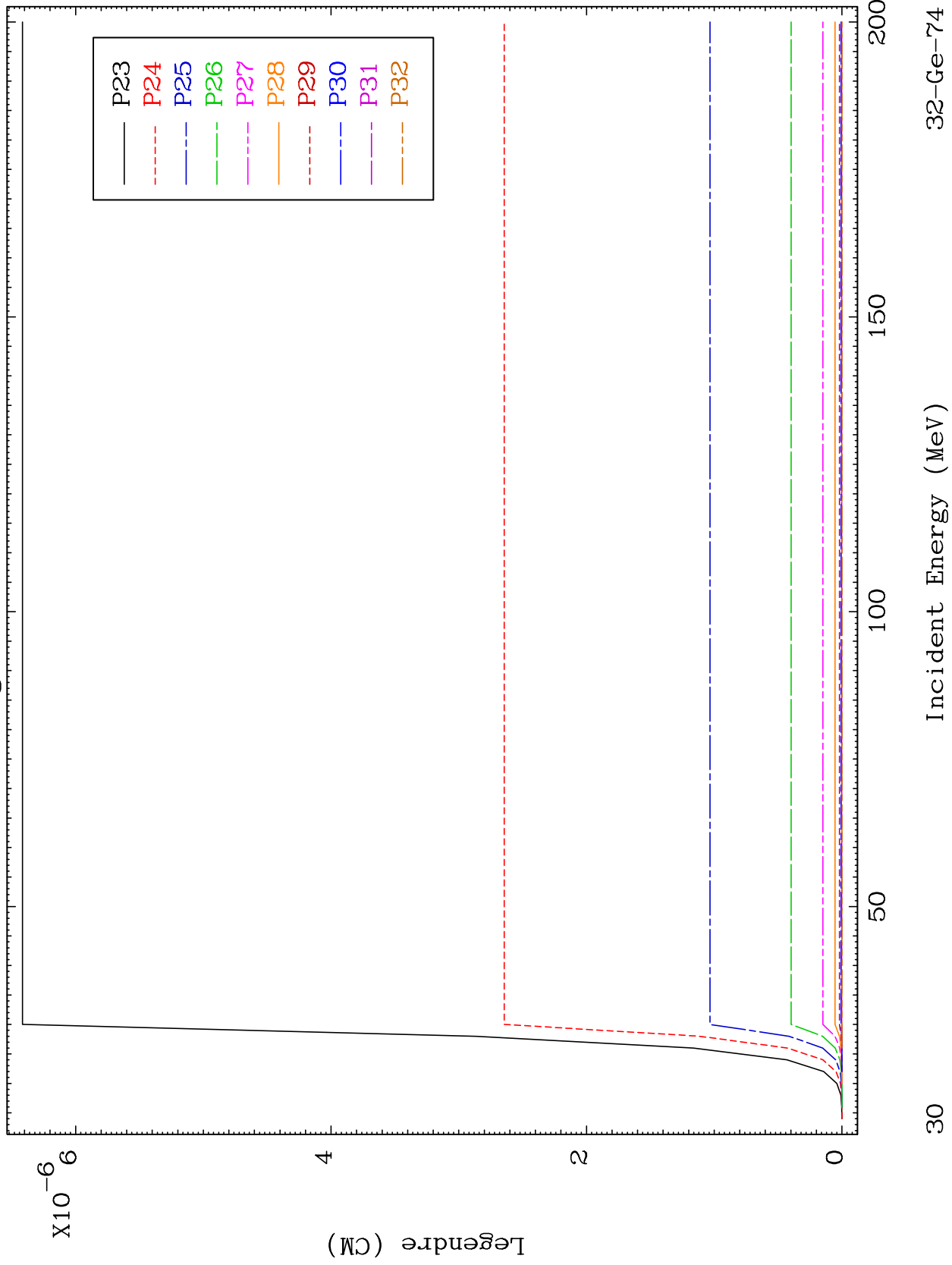
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

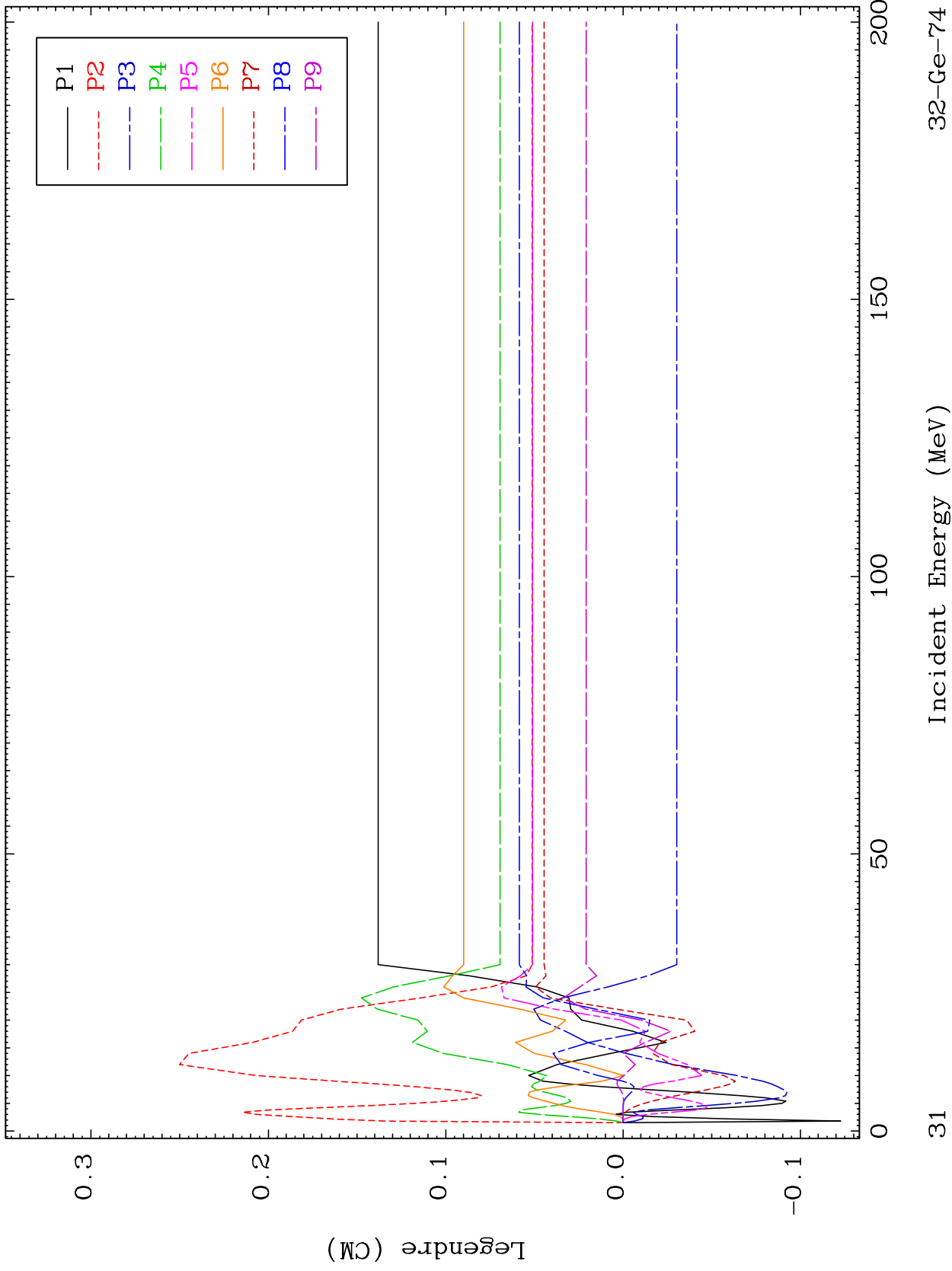
32-Ge-74



MAT 3237

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

32-Ge-74



31

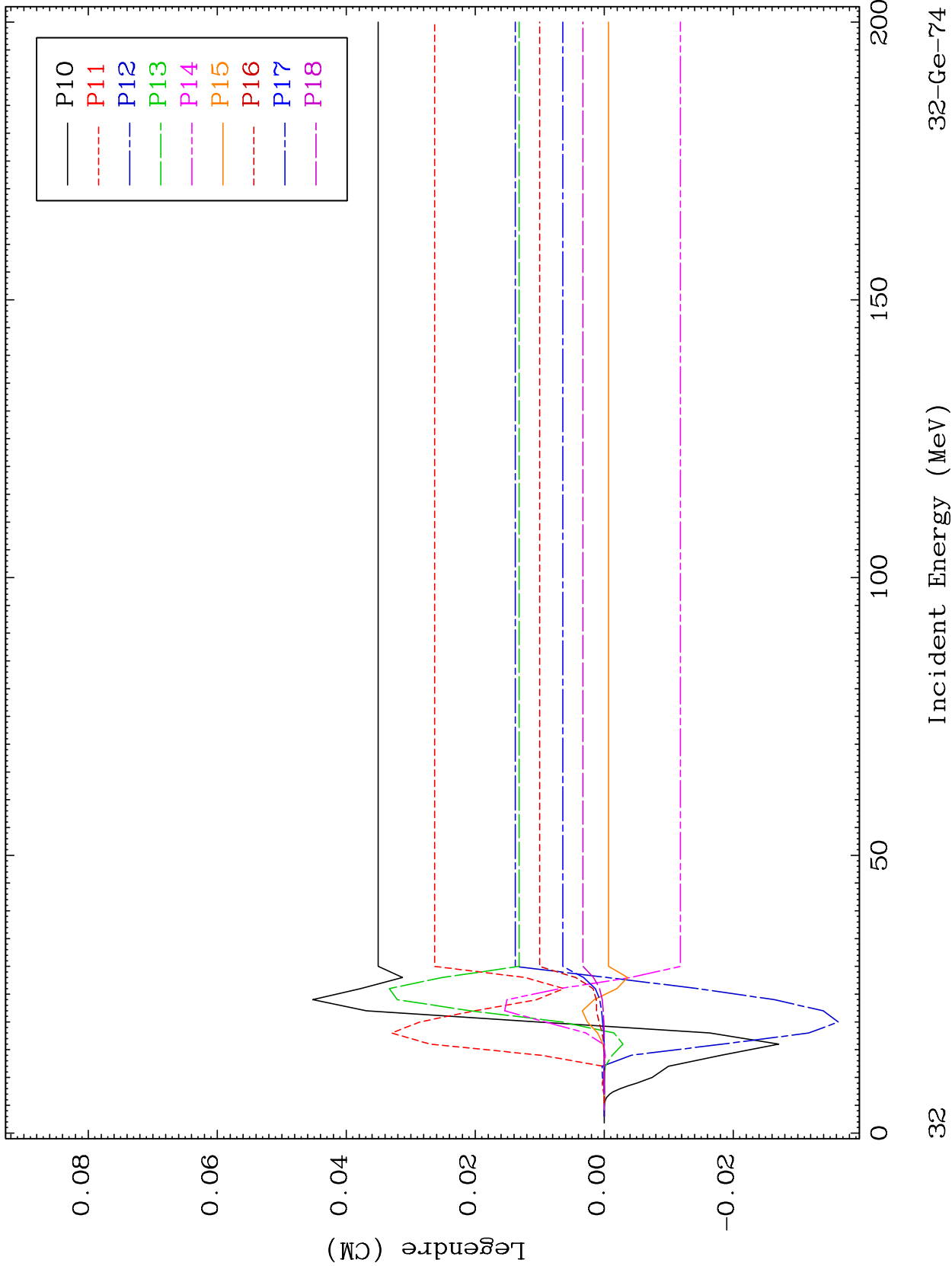
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

32-Ge-74



32-Ge-74

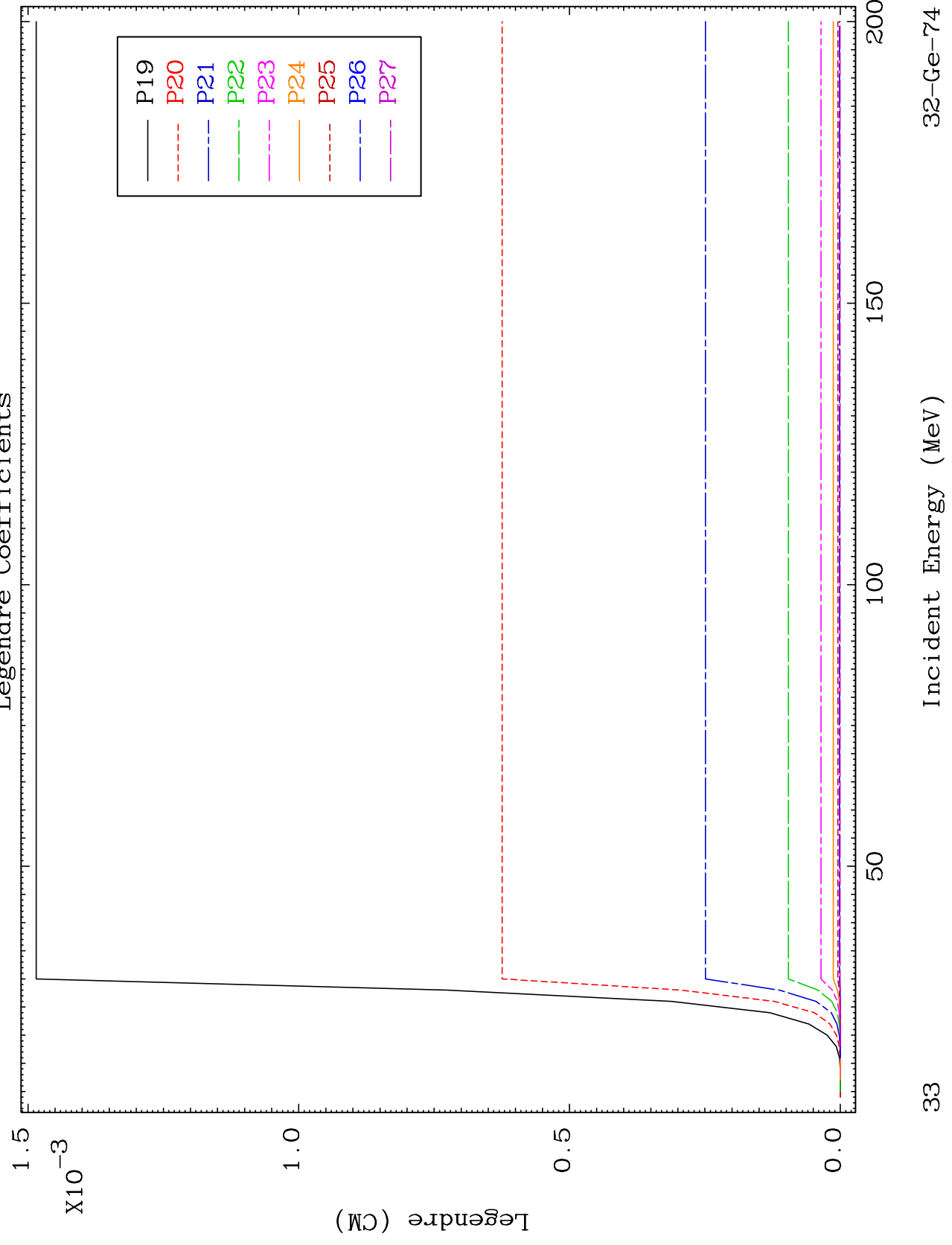
Incident Energy (MeV)

32

MAT 3237

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

32-Ge-74



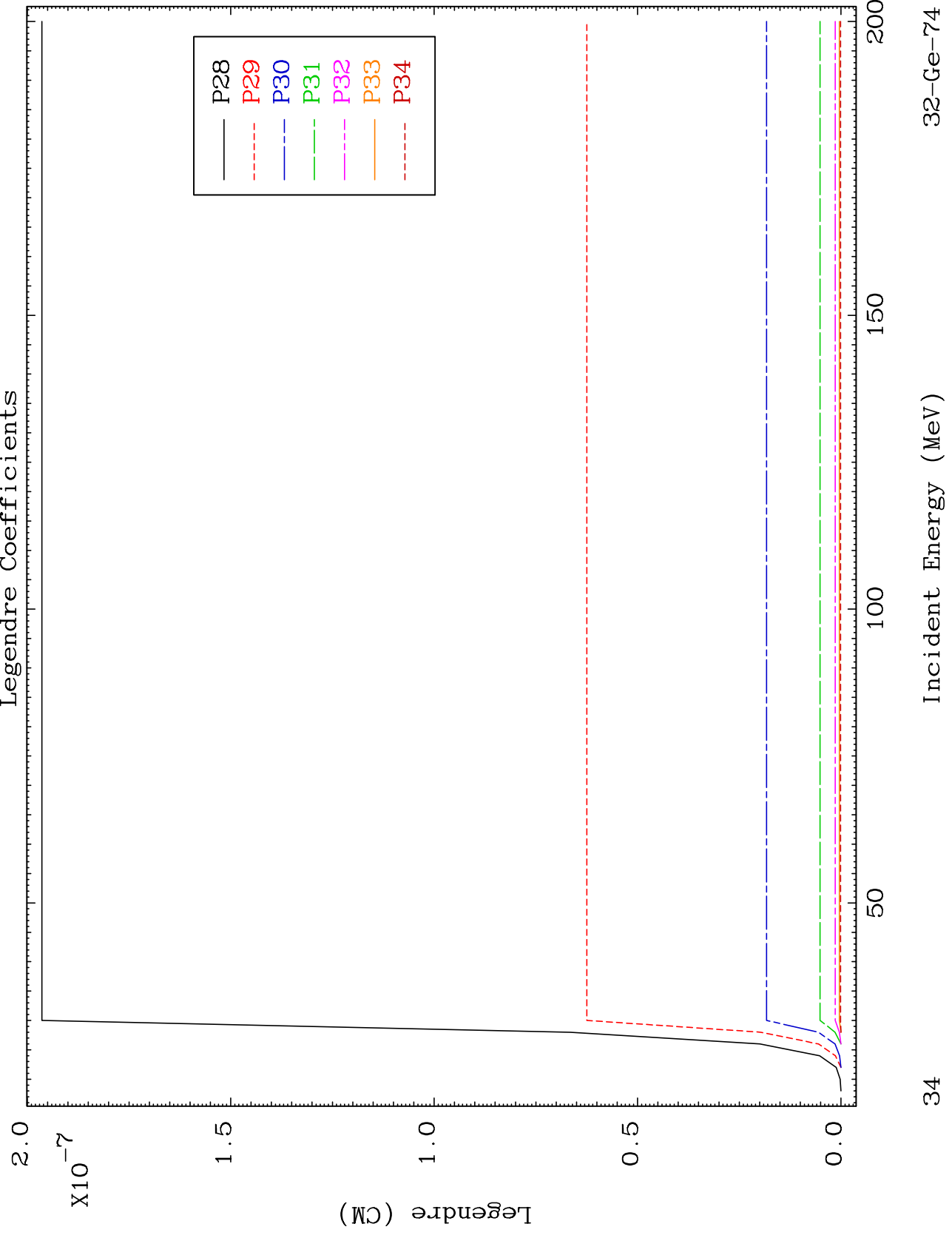
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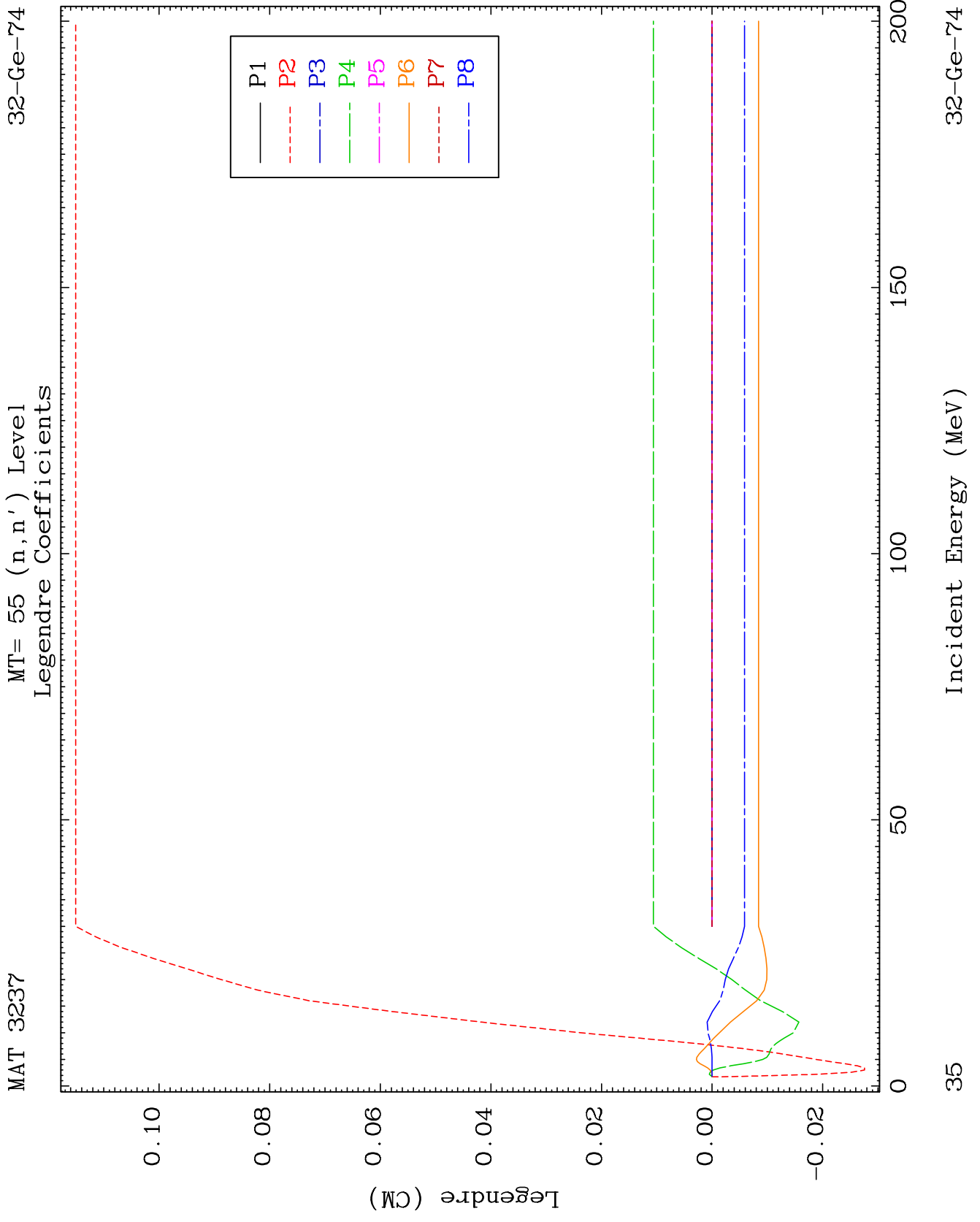
32-Ge-74

MAT 3237

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

32-Ge-74

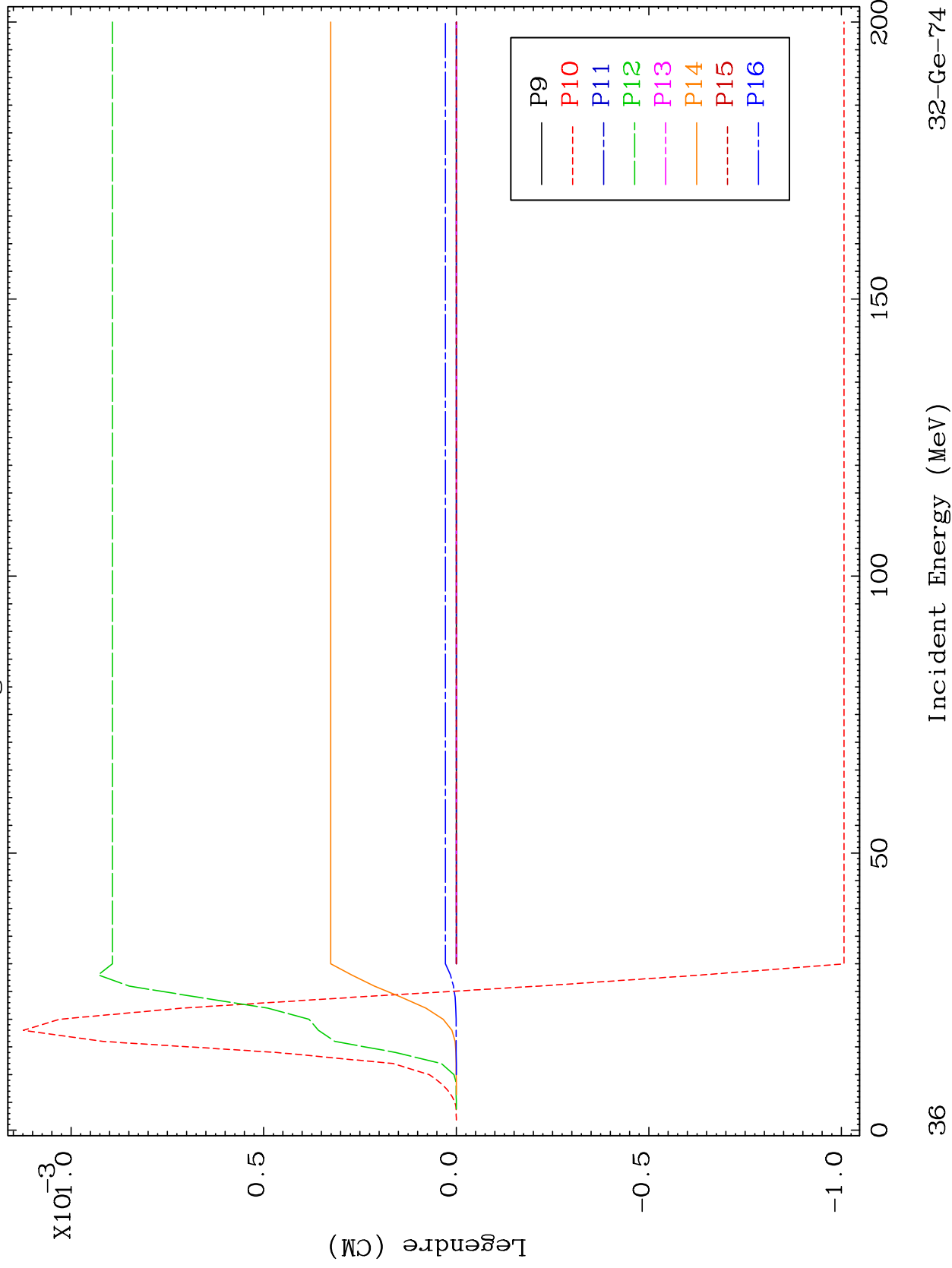




MAT 3237

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

32-Ge-74



36

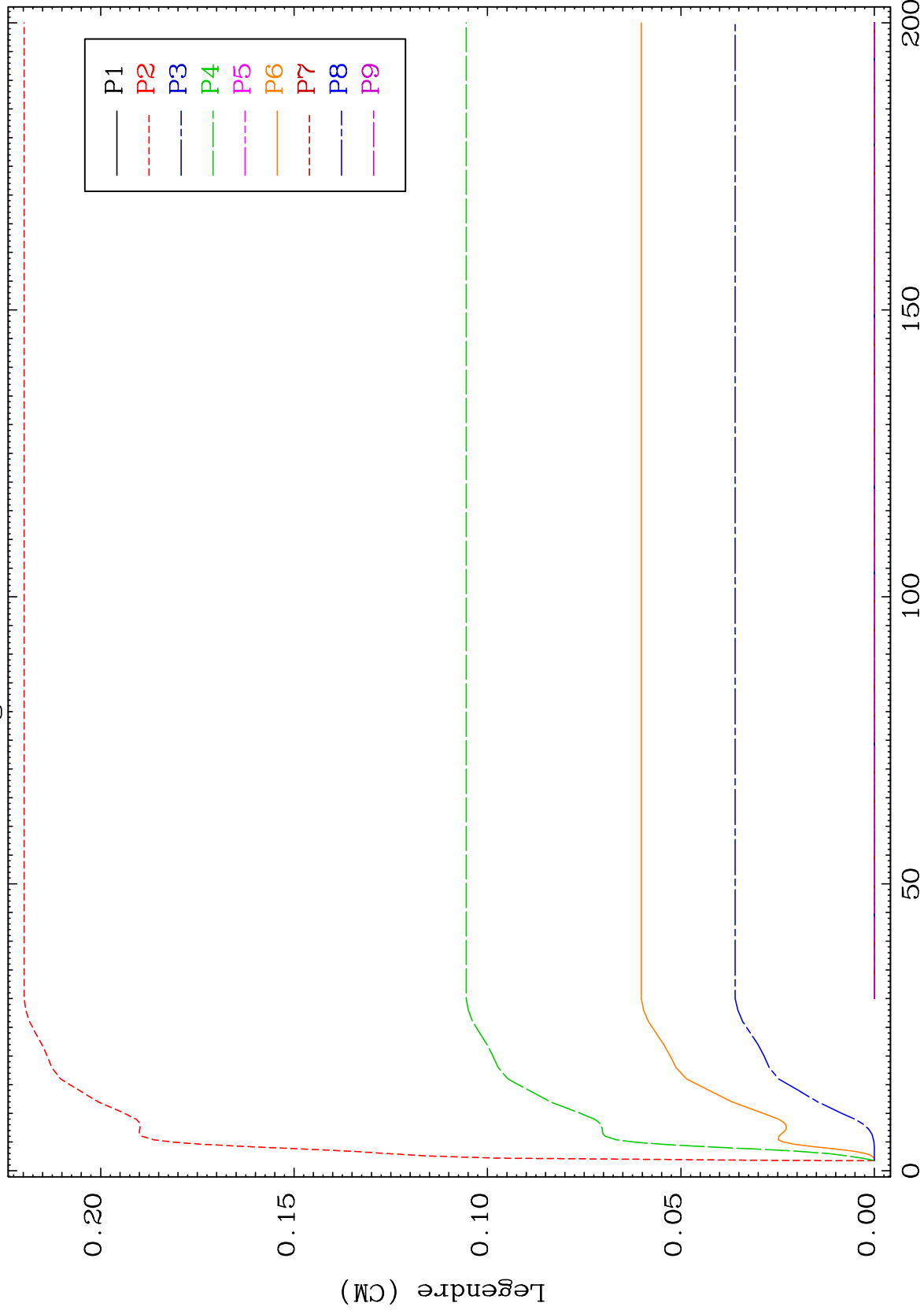
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

³²Ge-74



38

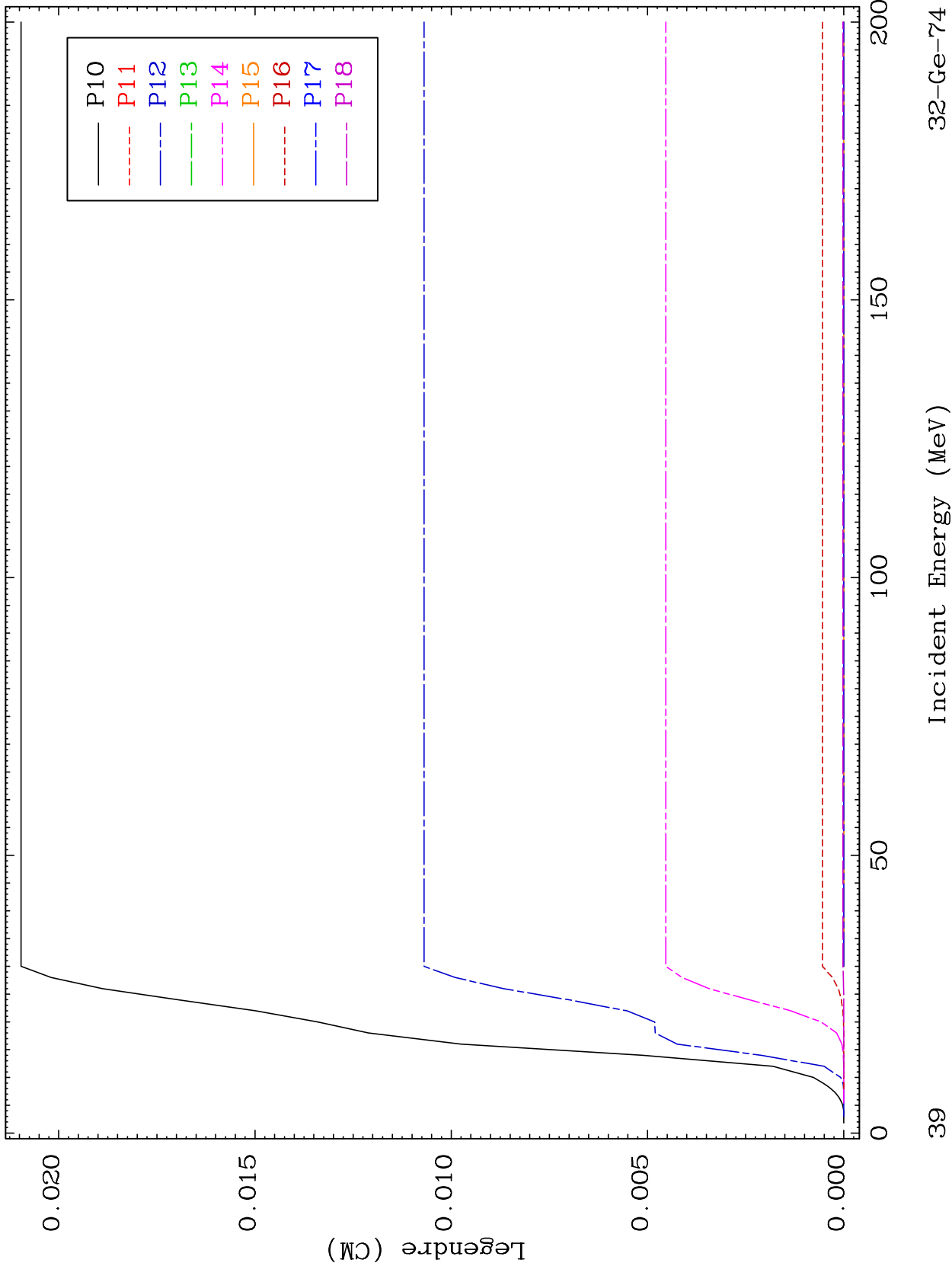
Incident Energy (MeV)

³²Ge-74

MAT 3237

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

32-Ge-74



39

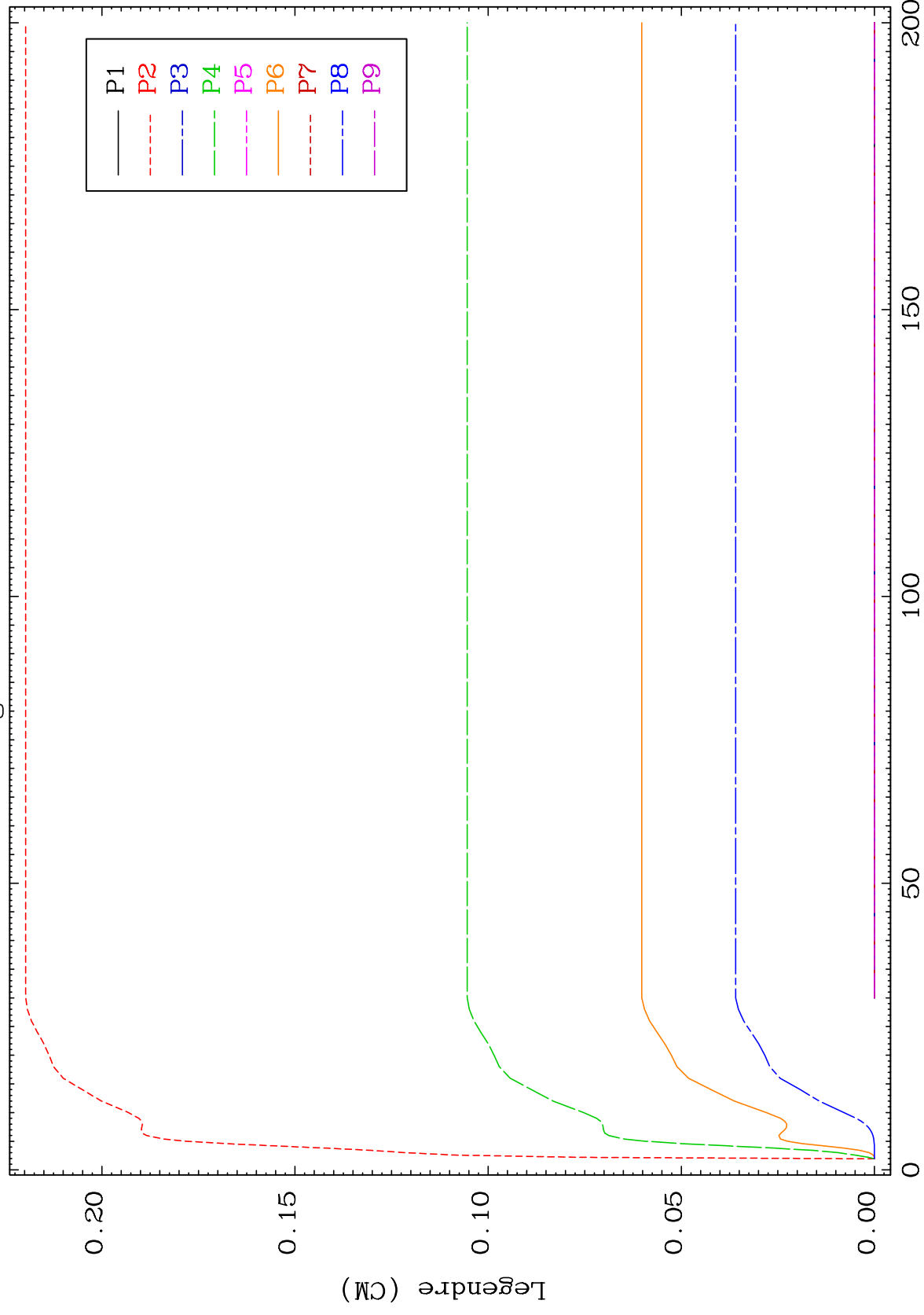
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

³²Ge-74



41

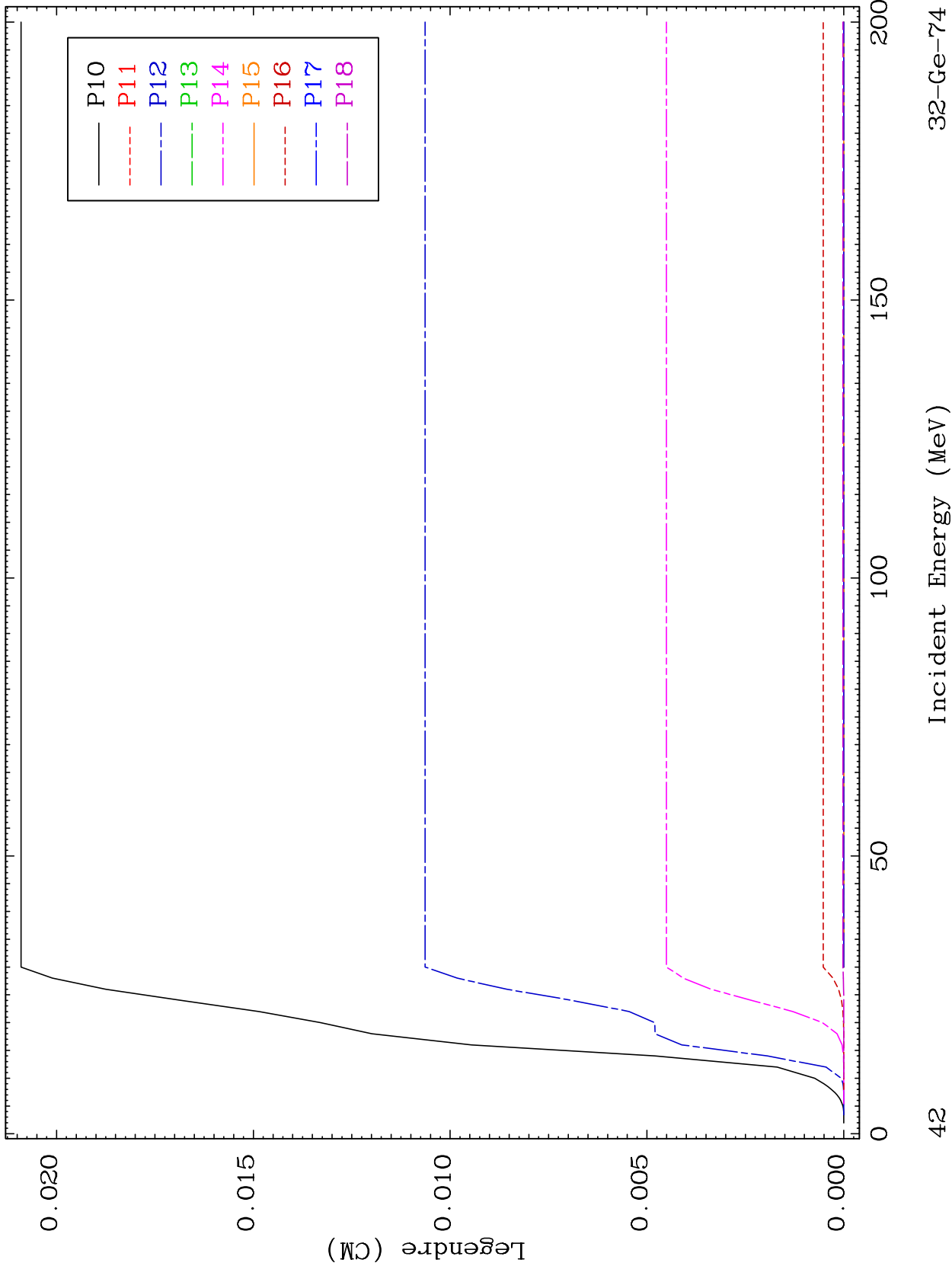
Incident Energy (MeV)

³²Ge-74

MAT 3237

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

32-Ge-74



42

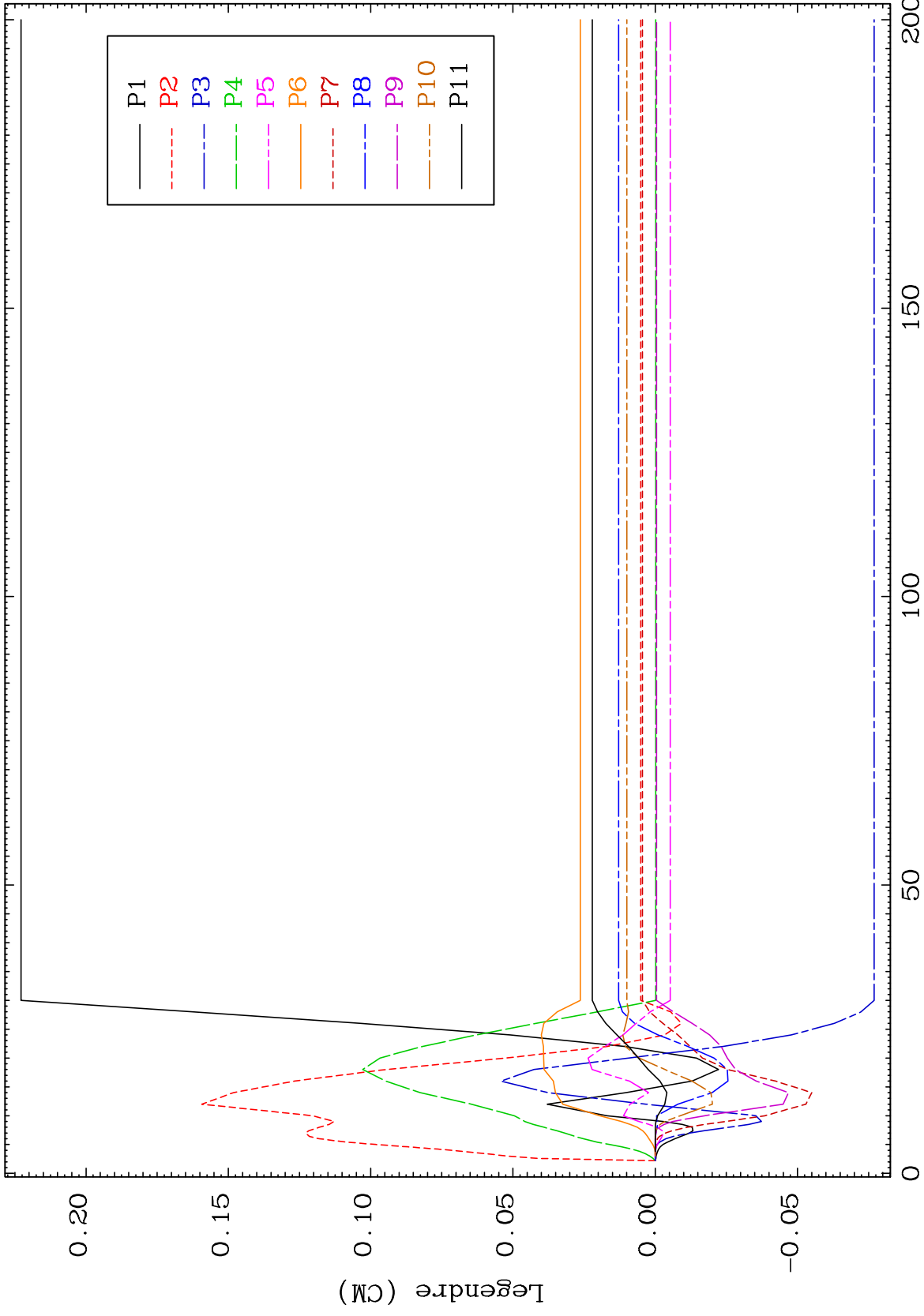
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

32-Ge-74



44

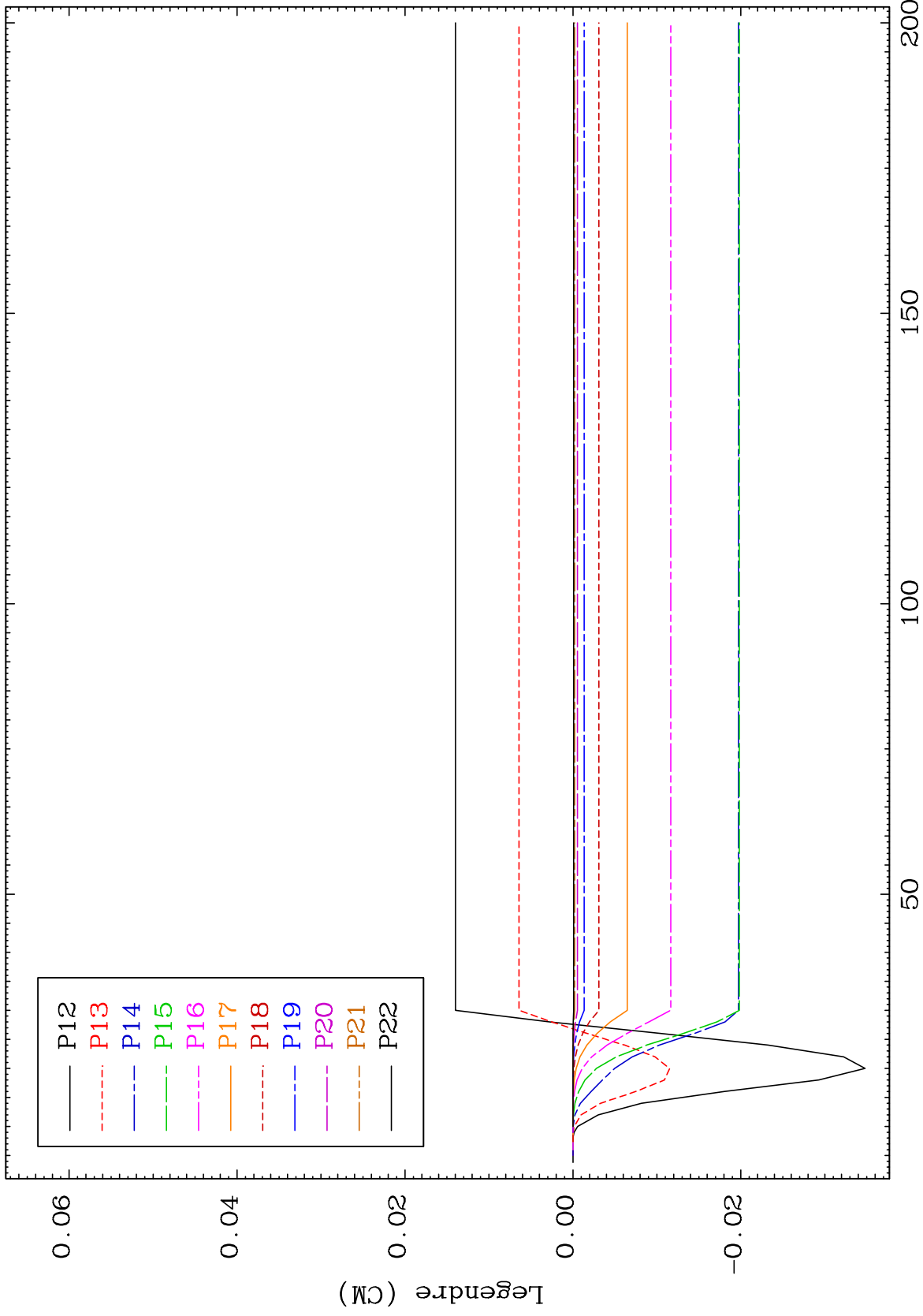
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

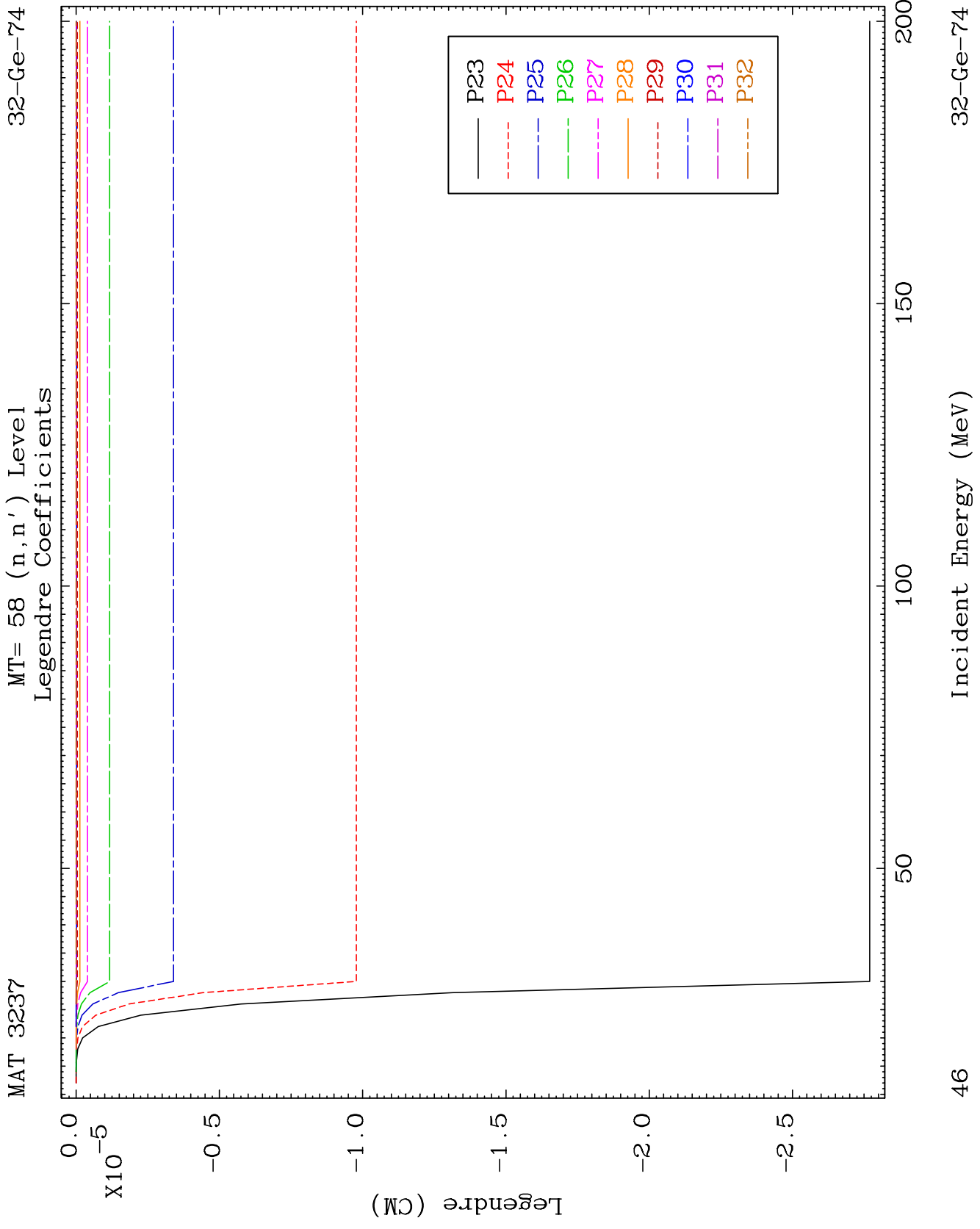
32-Ge-74



45

Incident Energy (MeV)

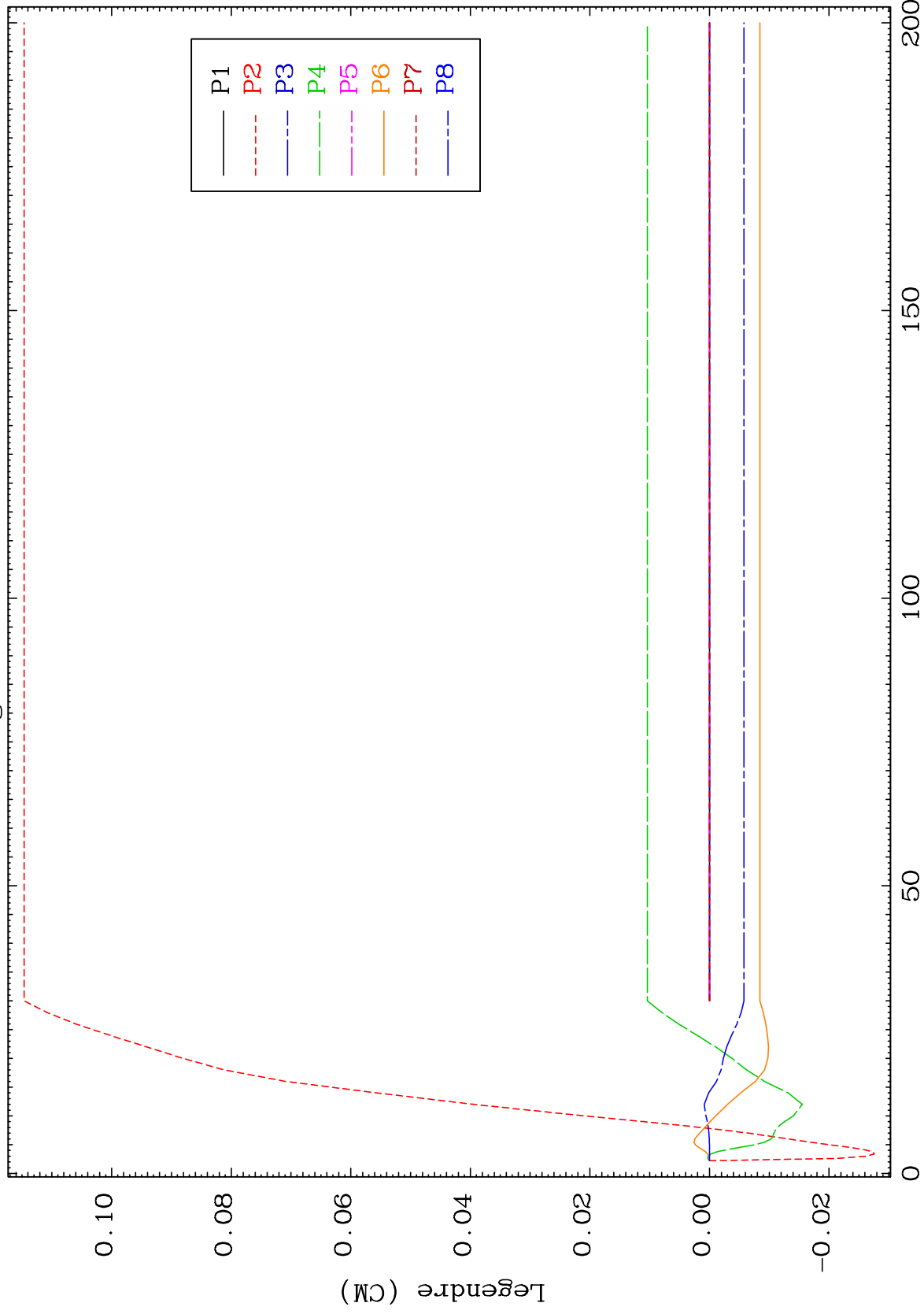
32-Ge-74



MAT 3237

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

32-Ge-74



47

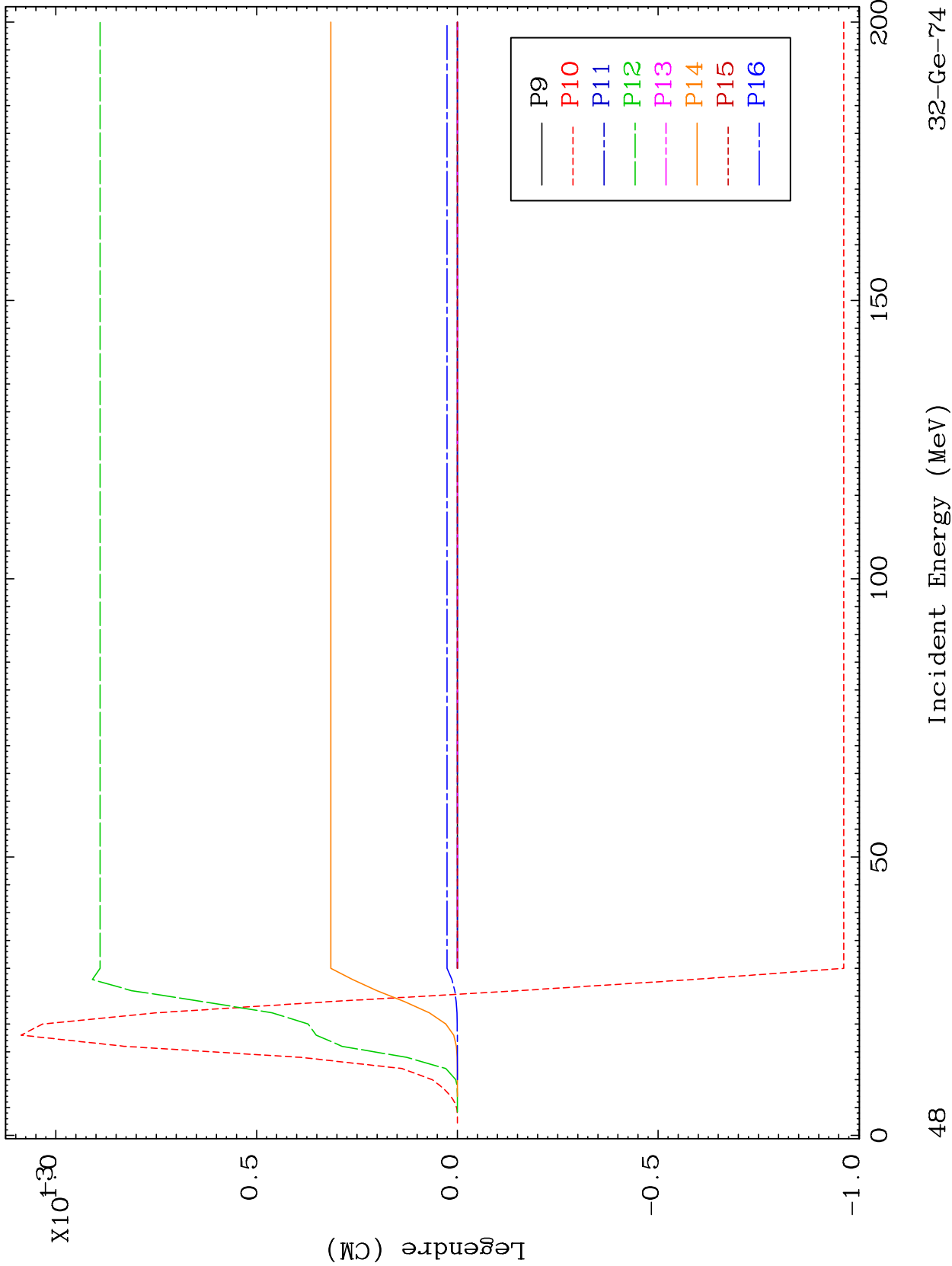
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

32-Ge-74



48

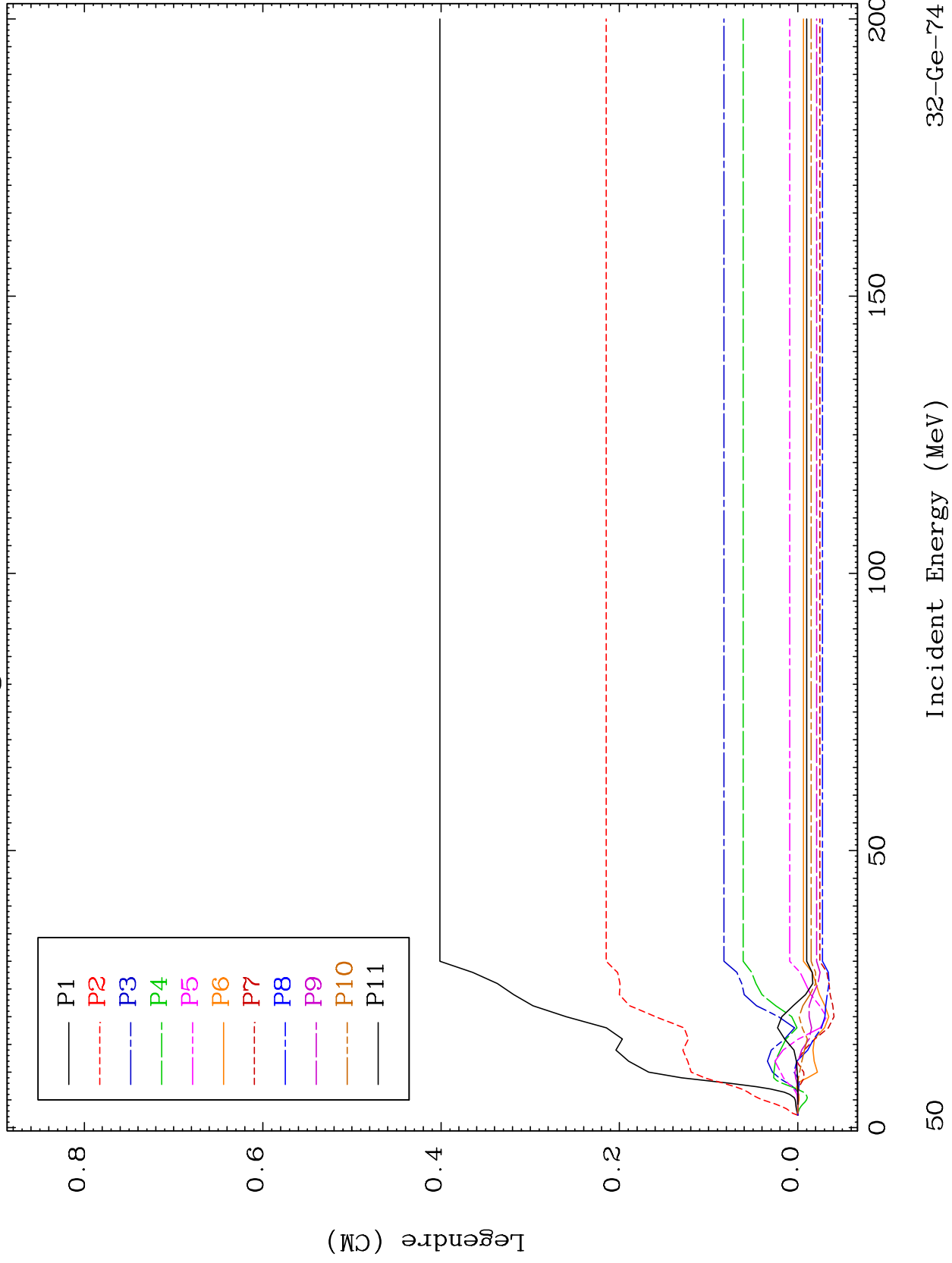
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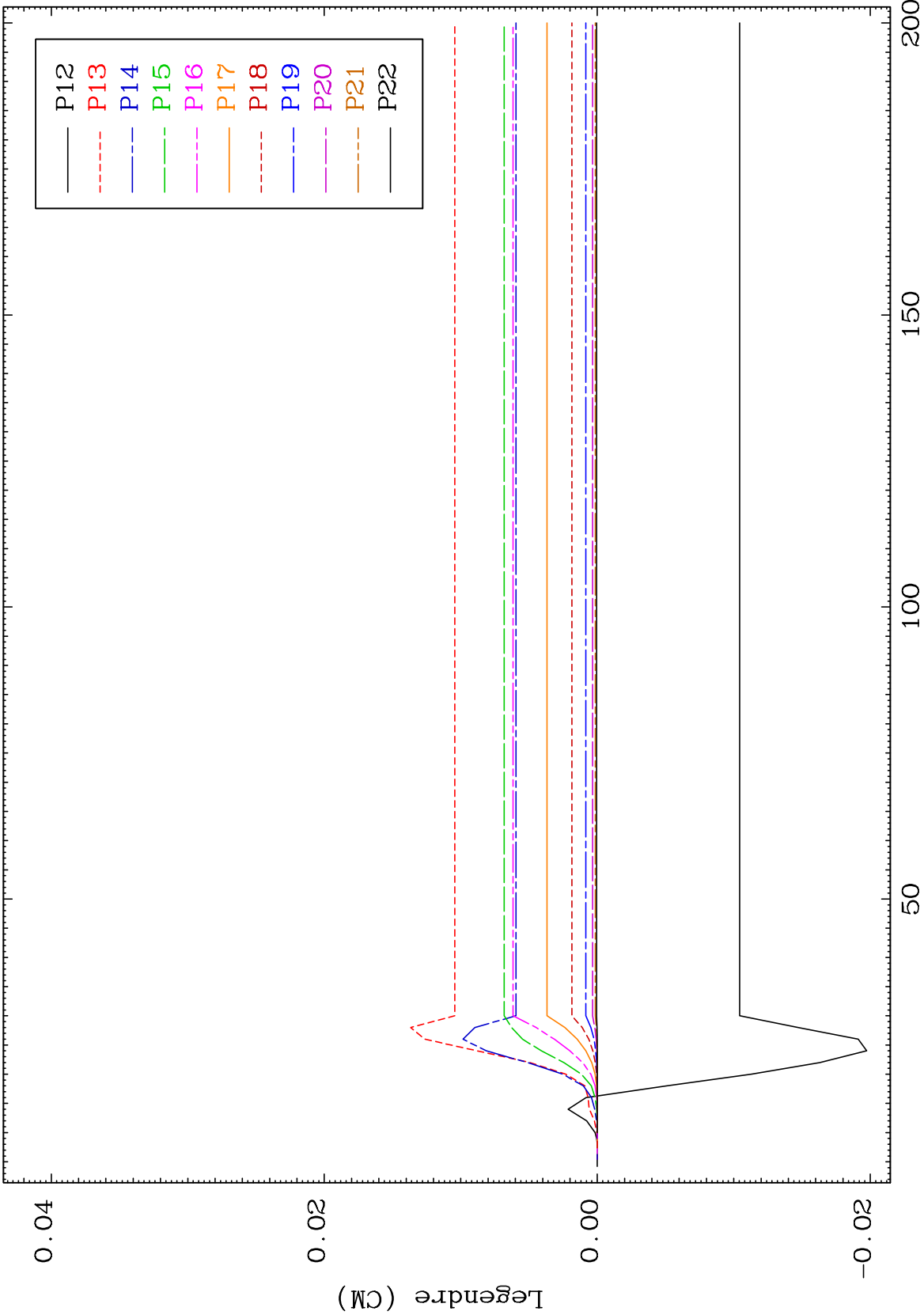
32-Ge-74

MAT 3237

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

32-Ge-74

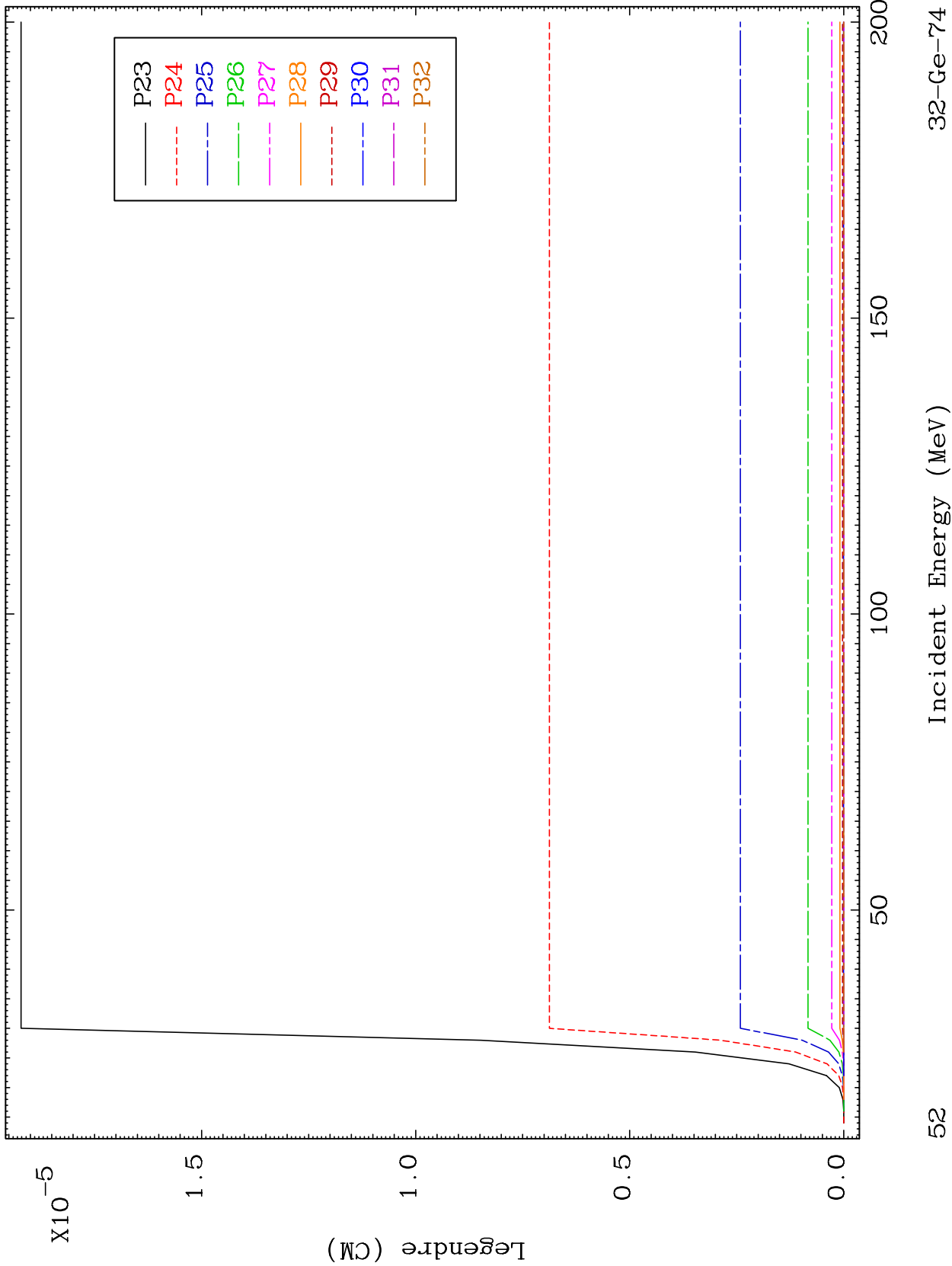




MAT 3237

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

32-Ge-74



52

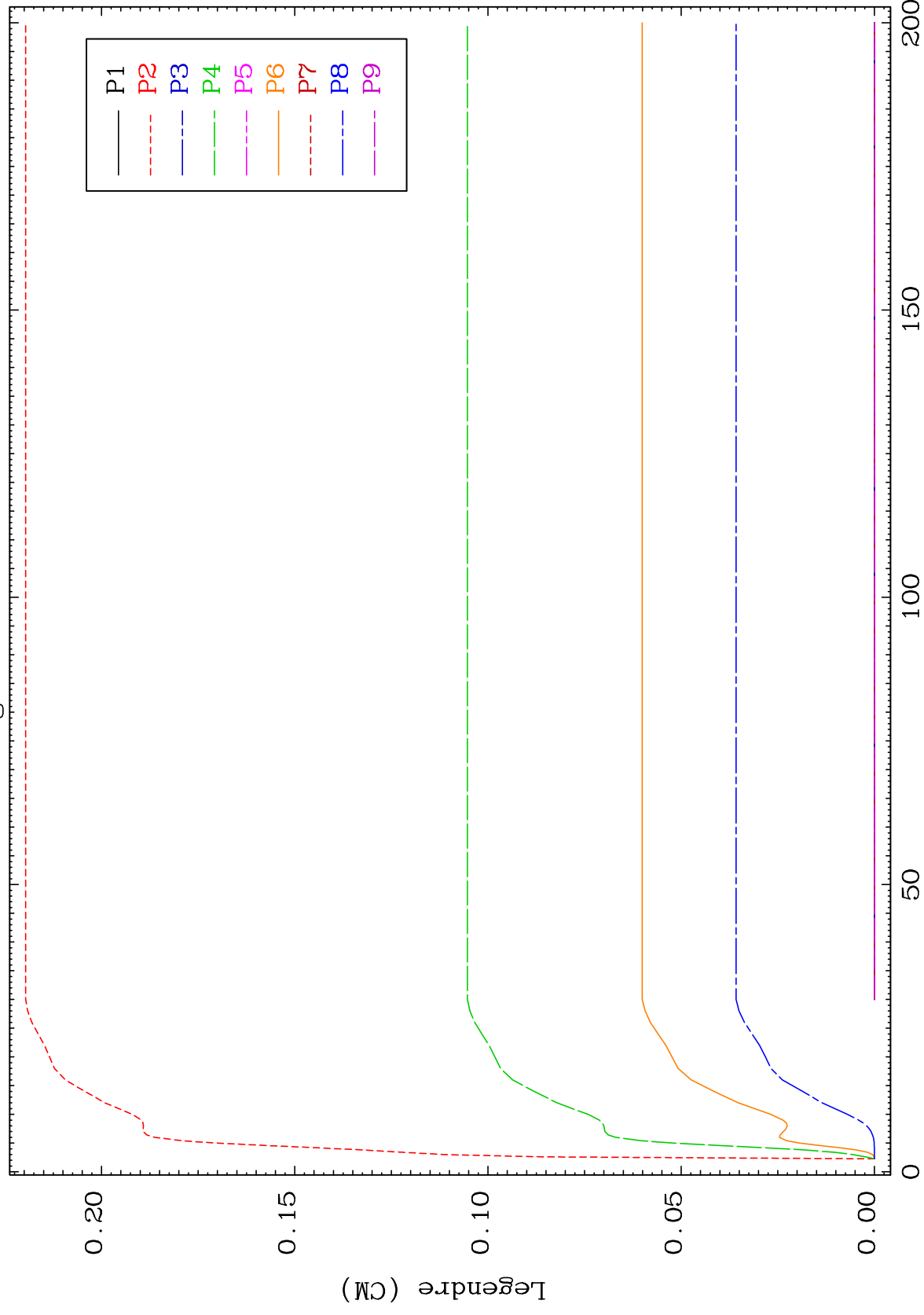
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

³²Ge-74



53

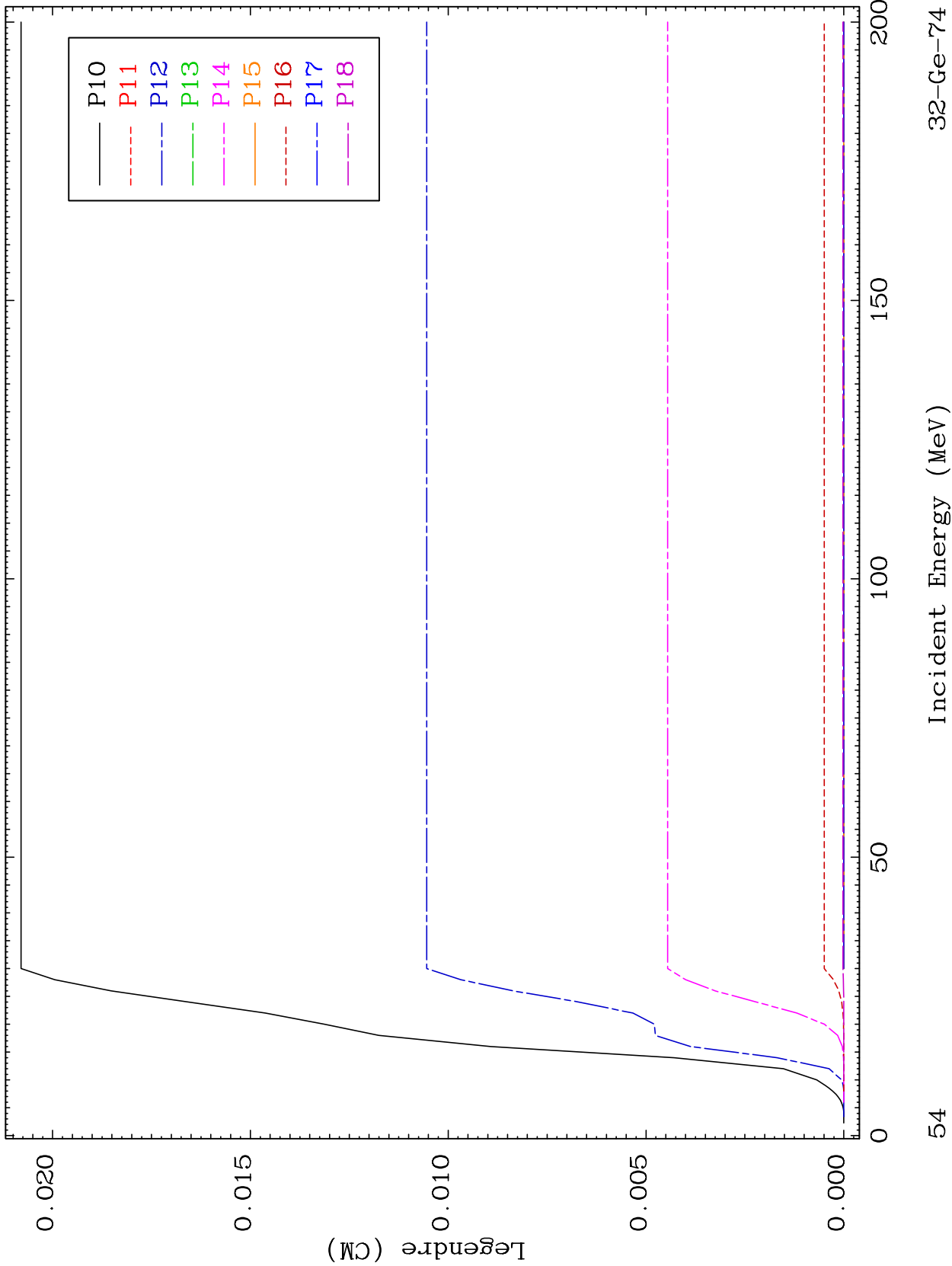
Incident Energy (MeV)

³²Ge-74

MAT 3237

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

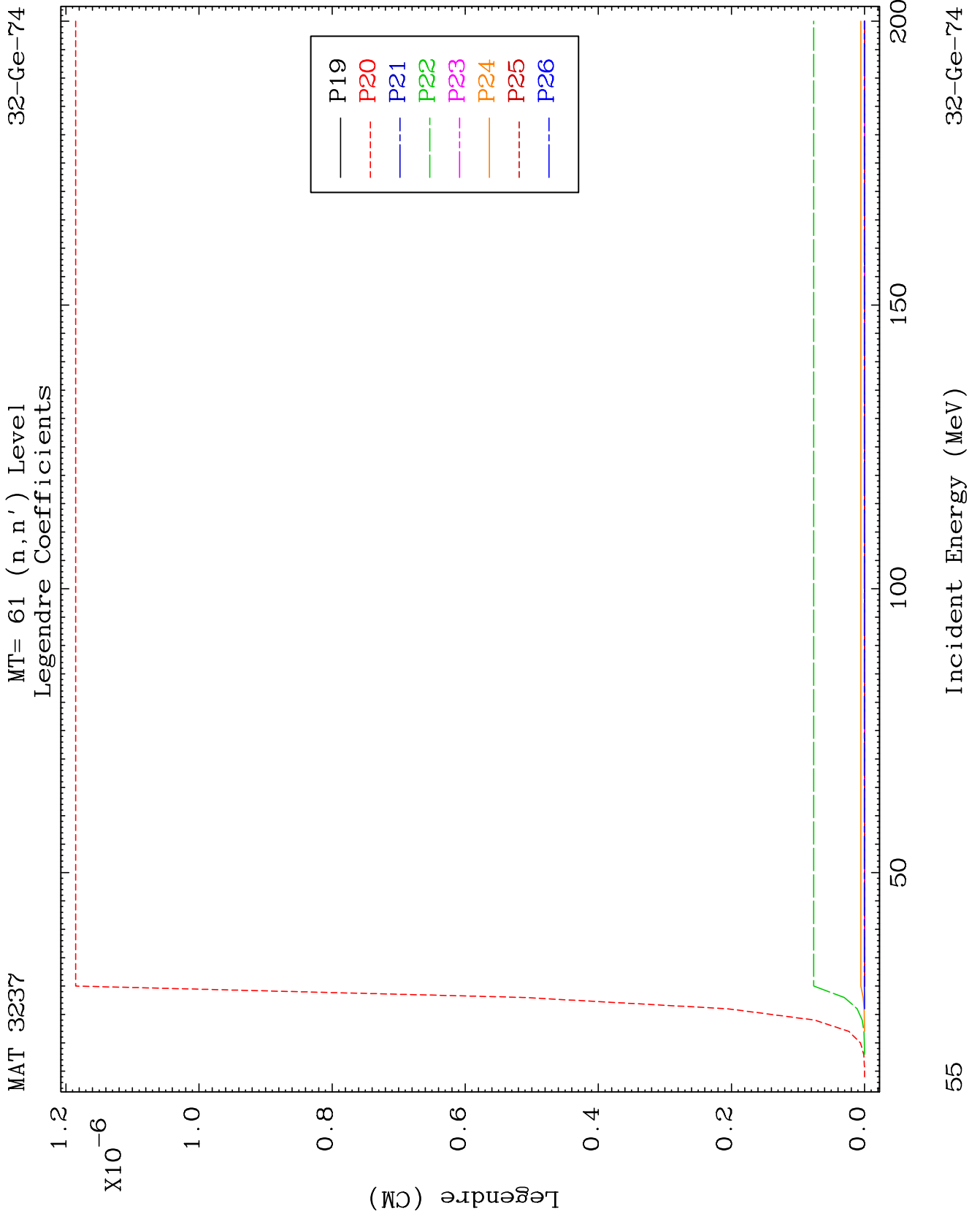
32-Ge-74



54

Incident Energy (MeV)

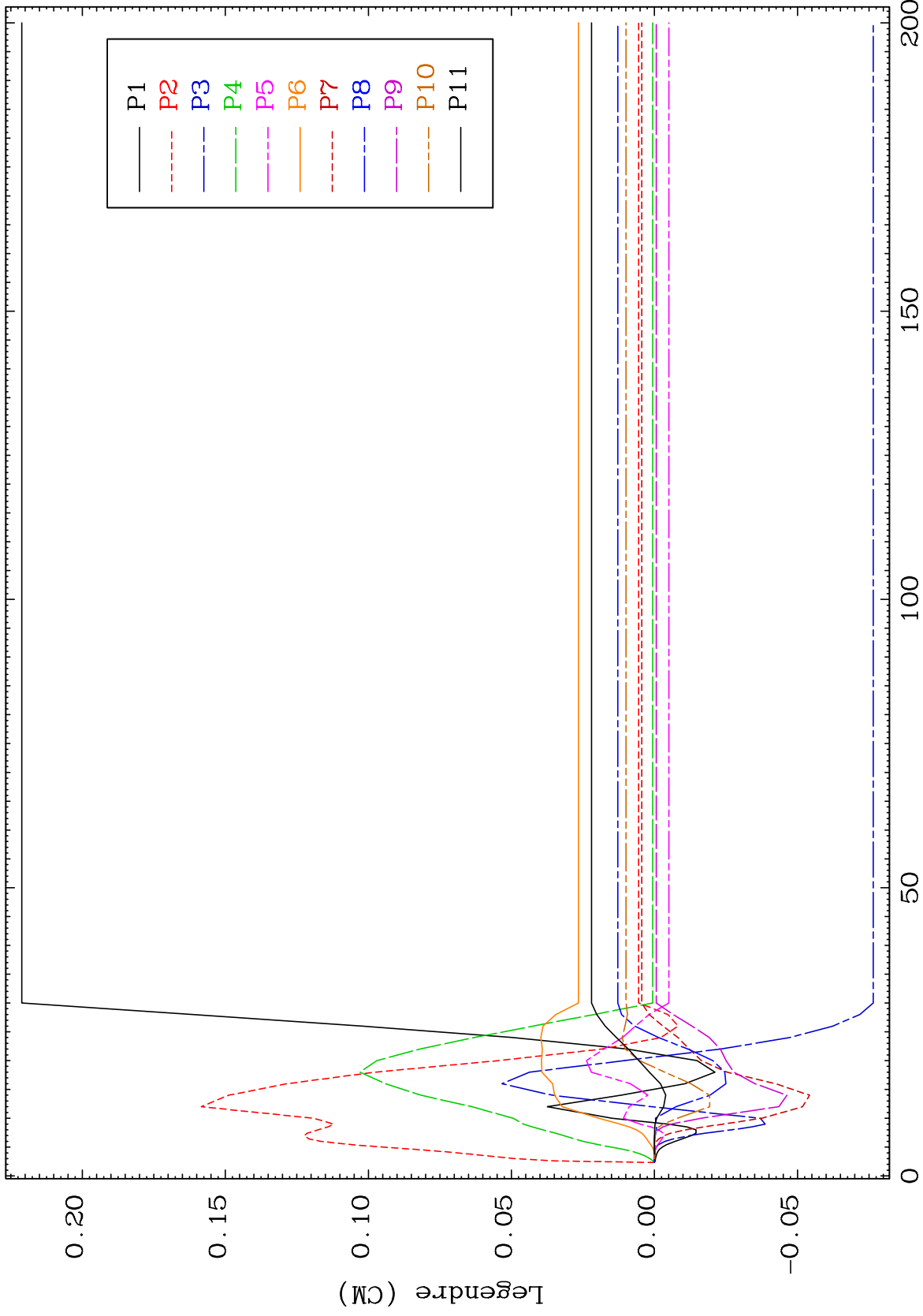
32-Ge-74



MAT 3237

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

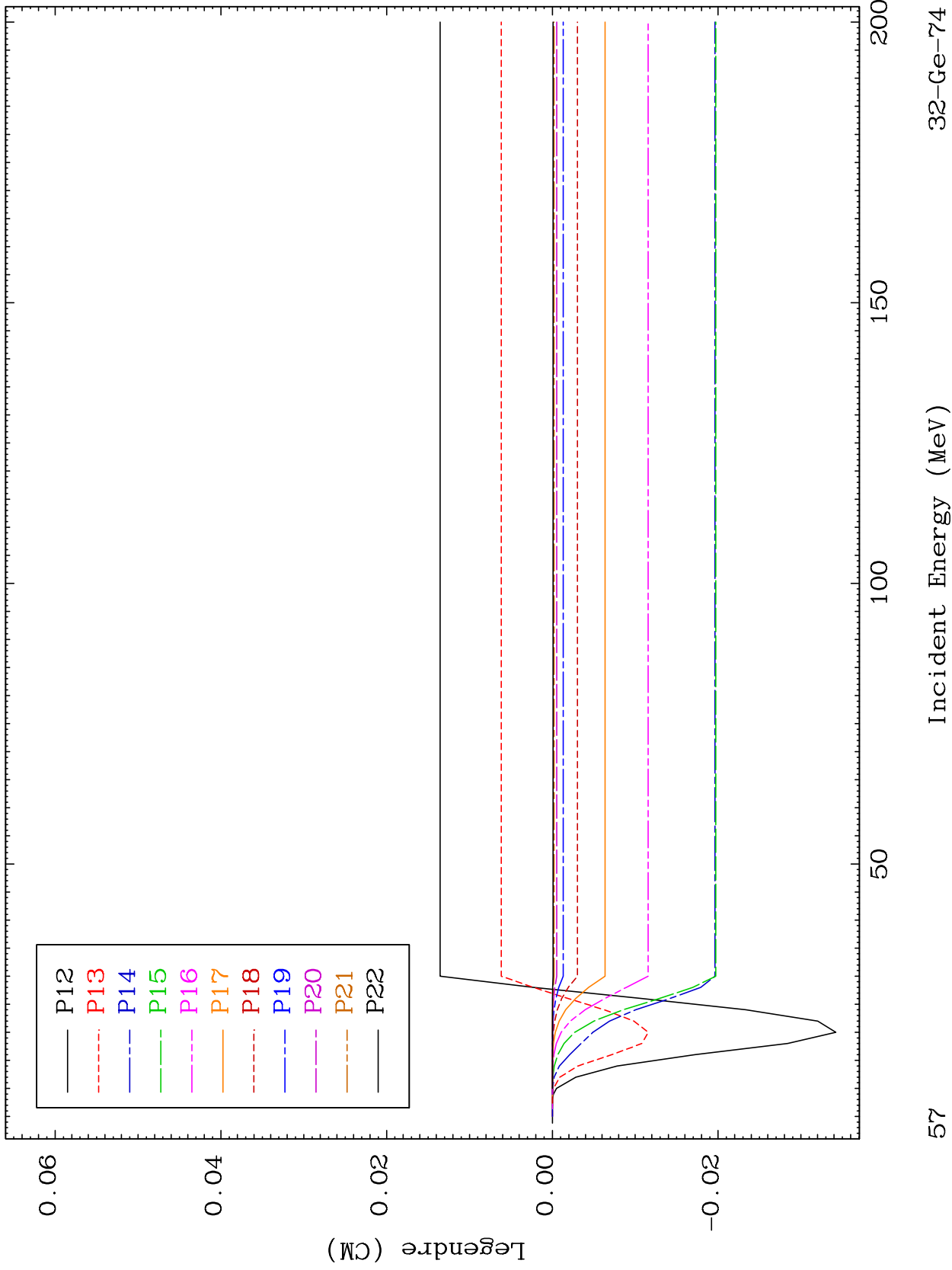
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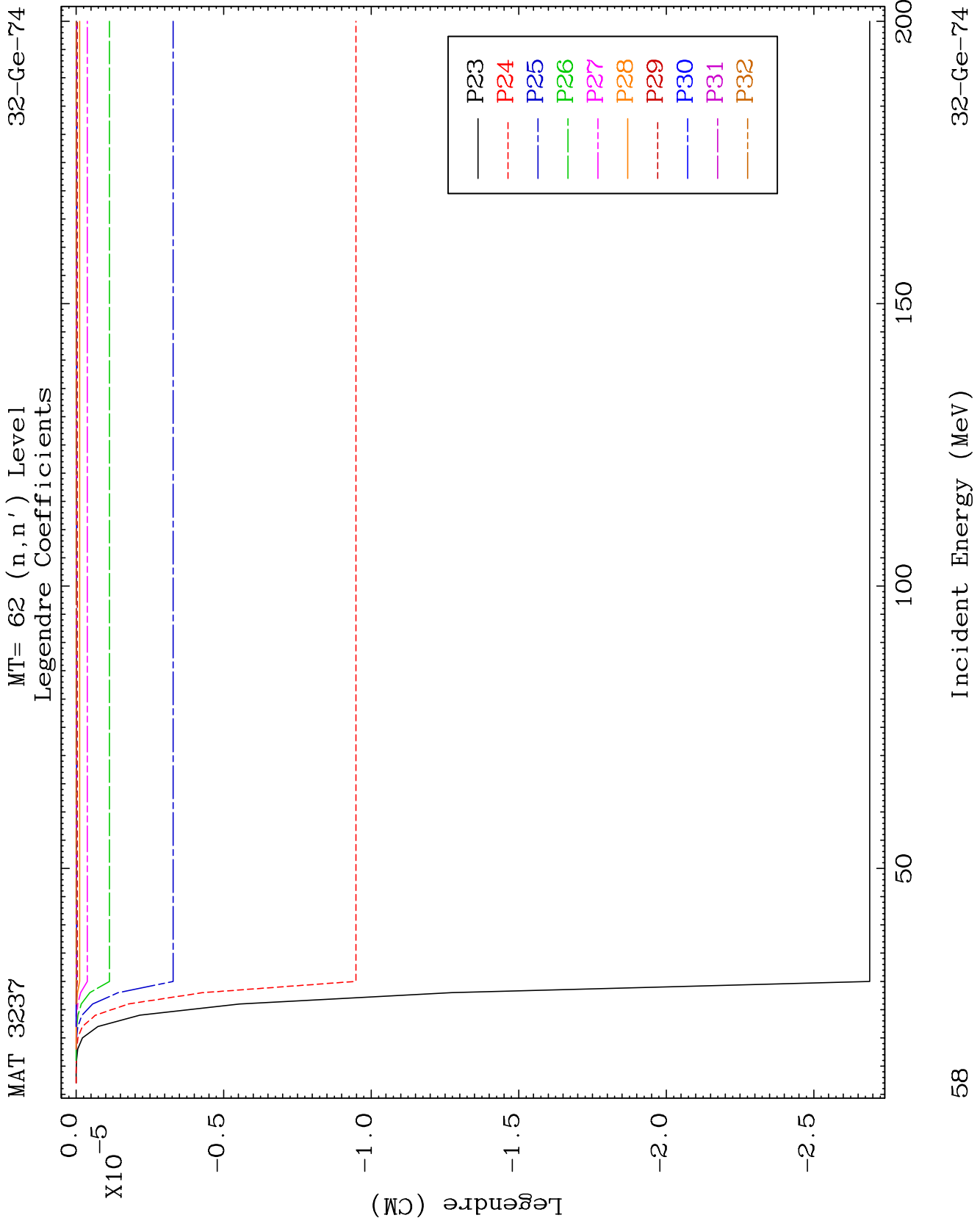


56

Incident Energy (MeV)

32-Ge-74

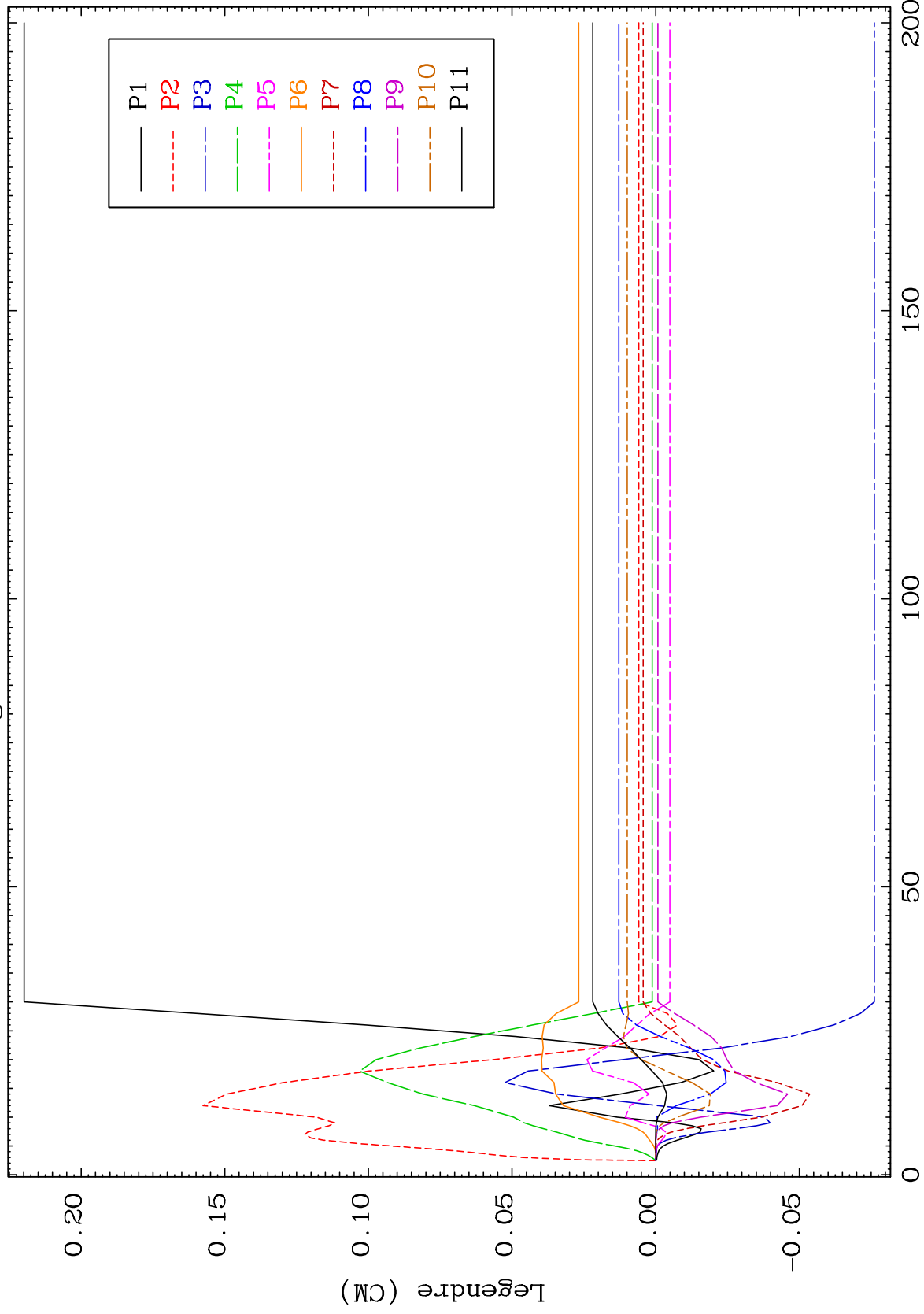




MAT 3237

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

32-Ge-74



59

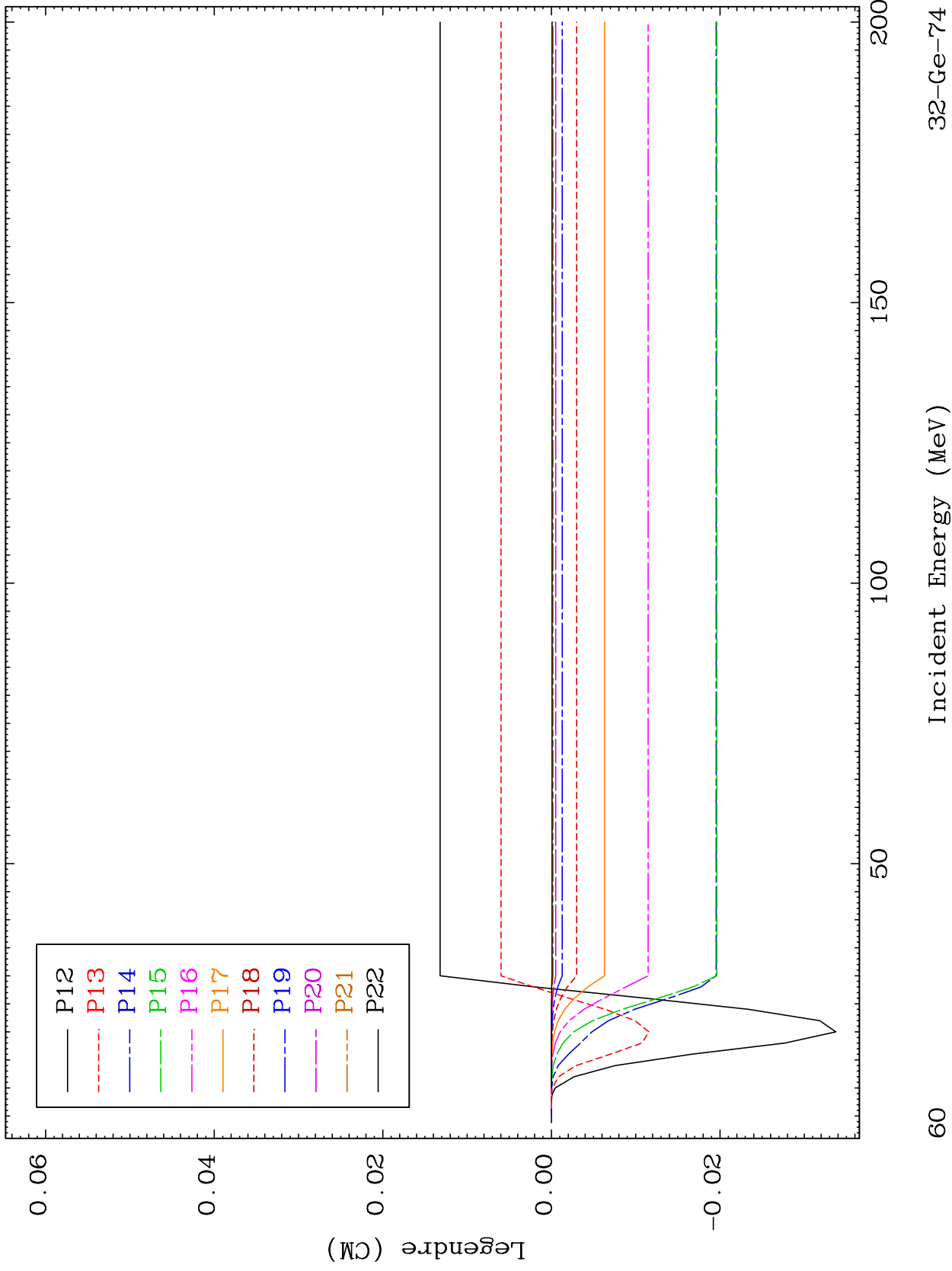
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

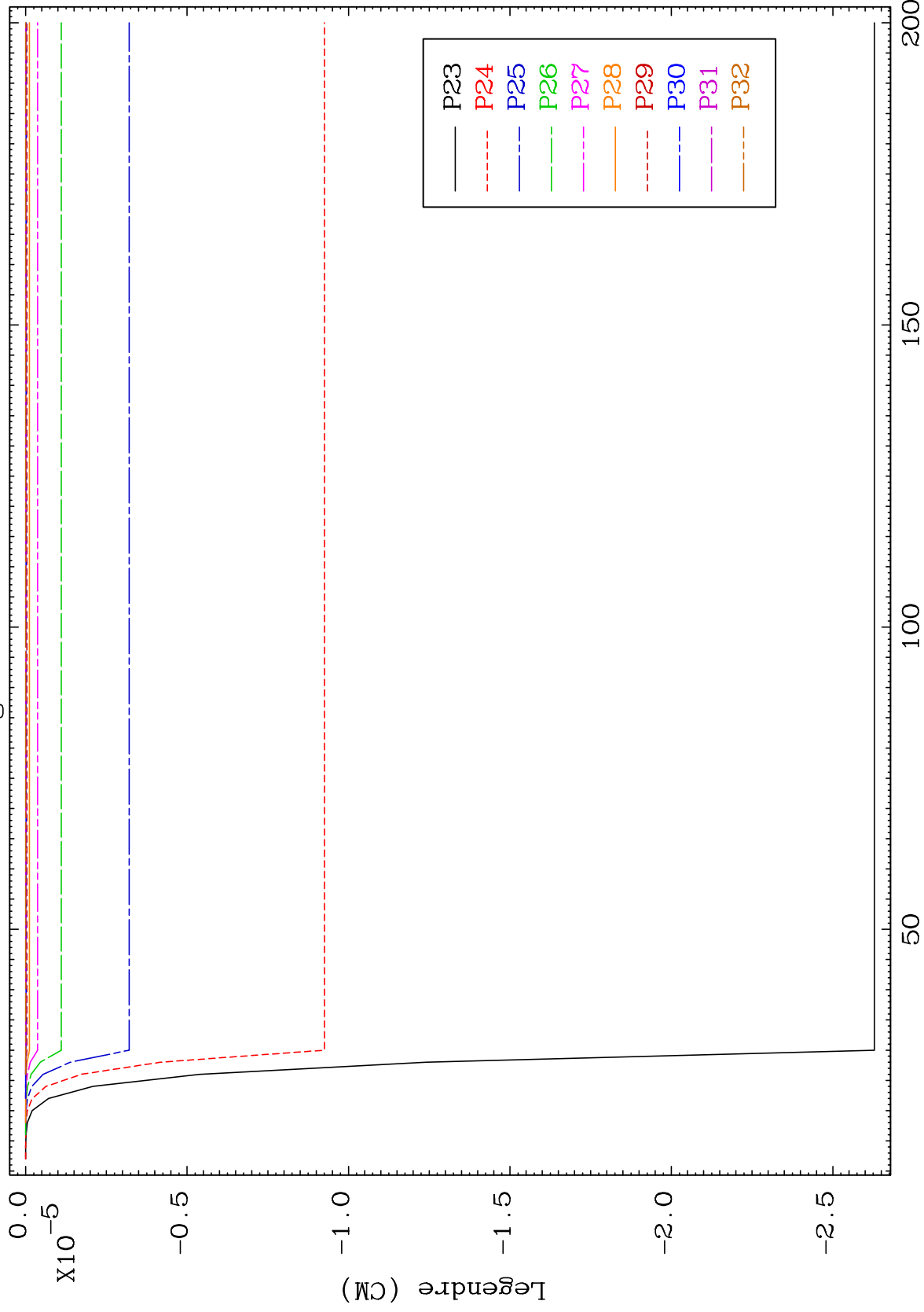
32-Ge-74



MAT 3237

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

32-Ge-74



61

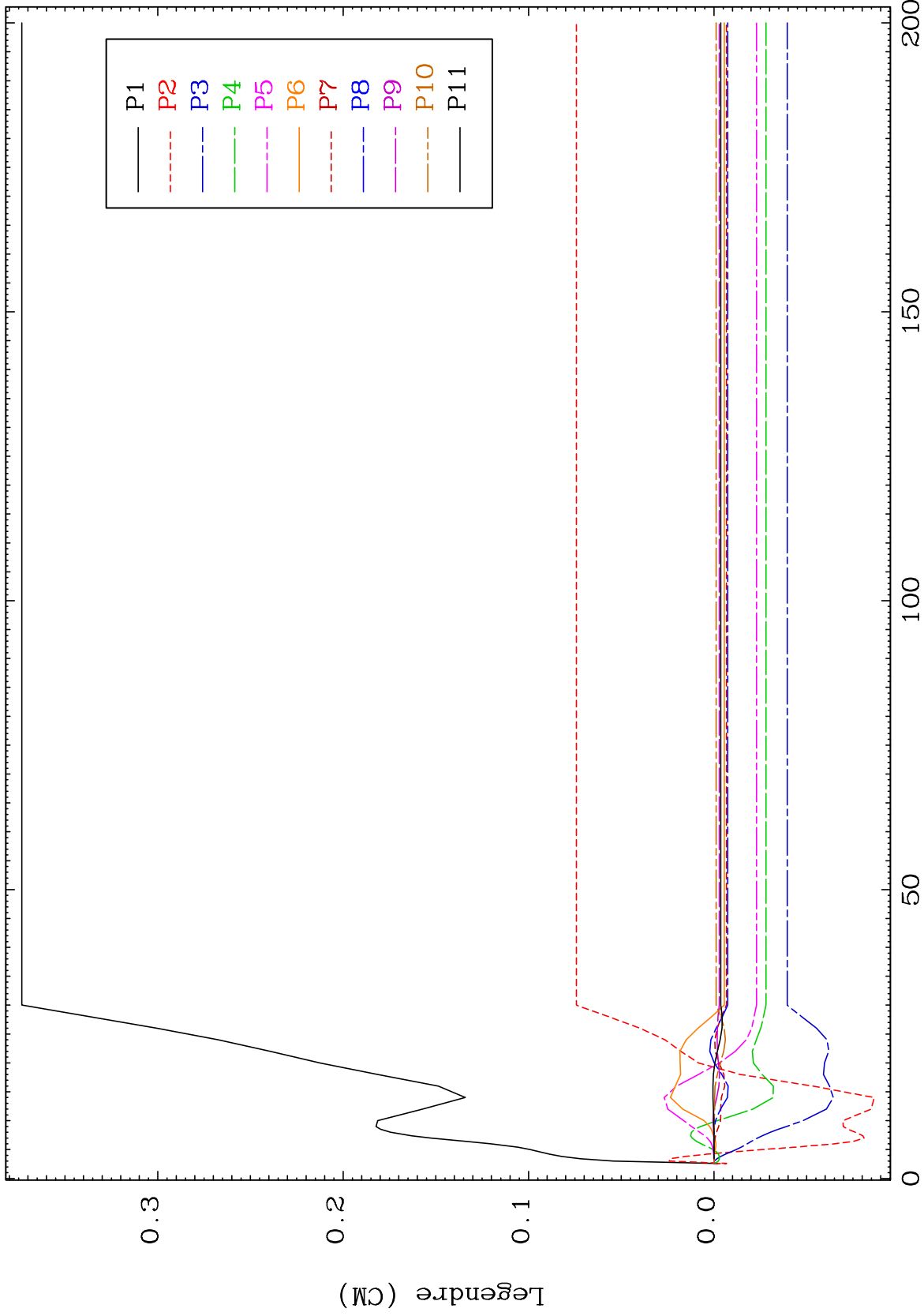
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

32-Ge-74



62

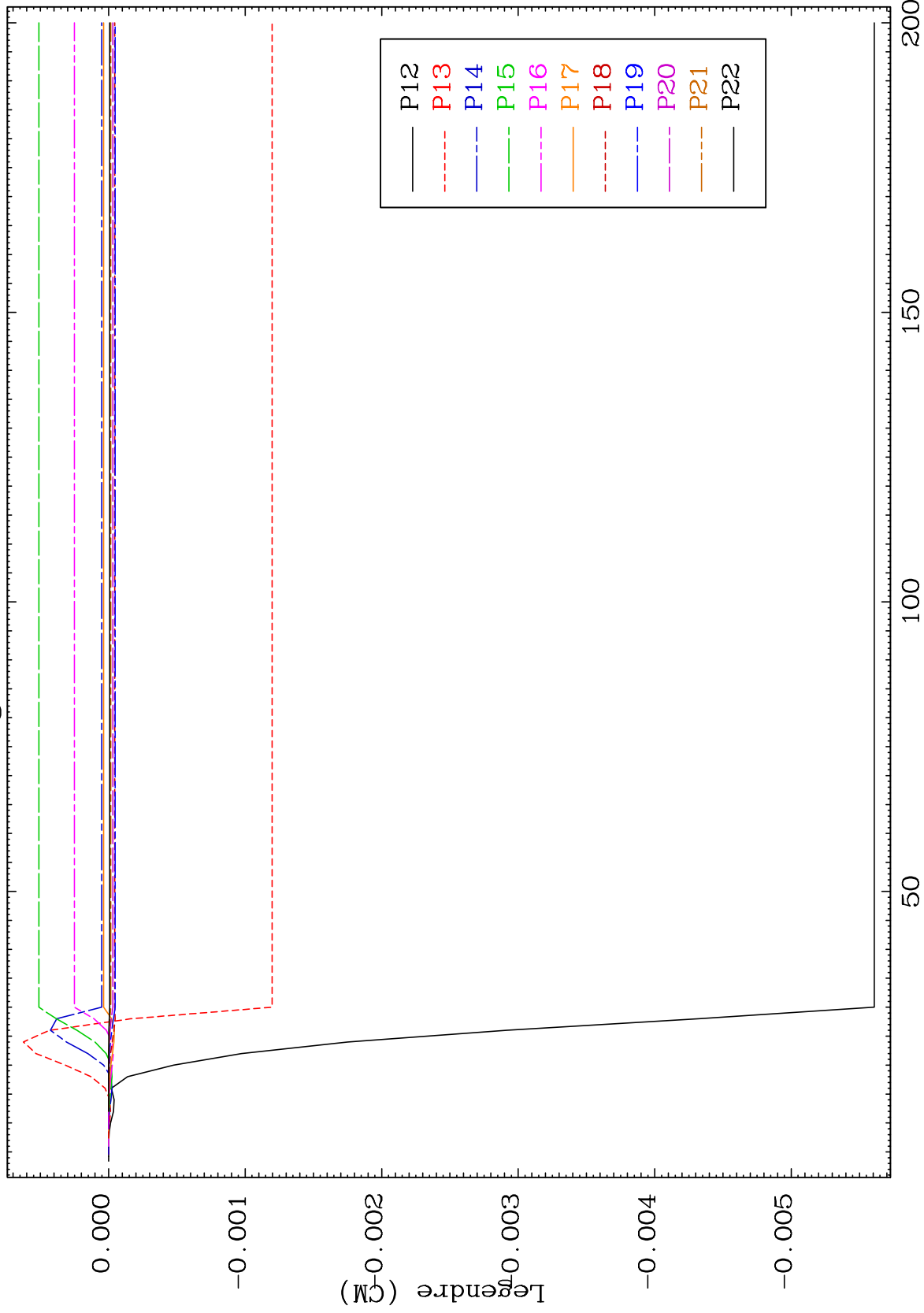
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

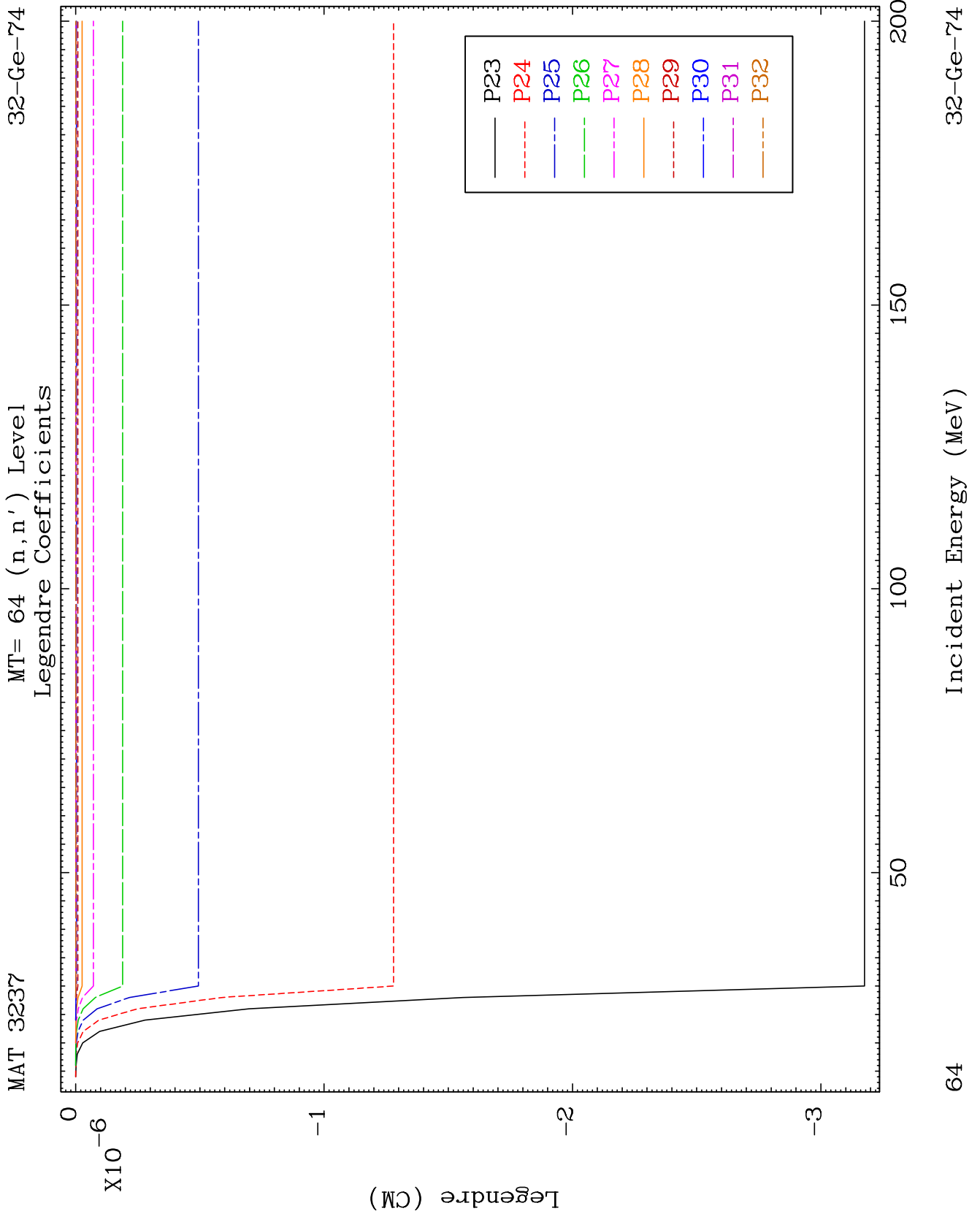
32-Ge-74



63

Incident Energy (MeV)

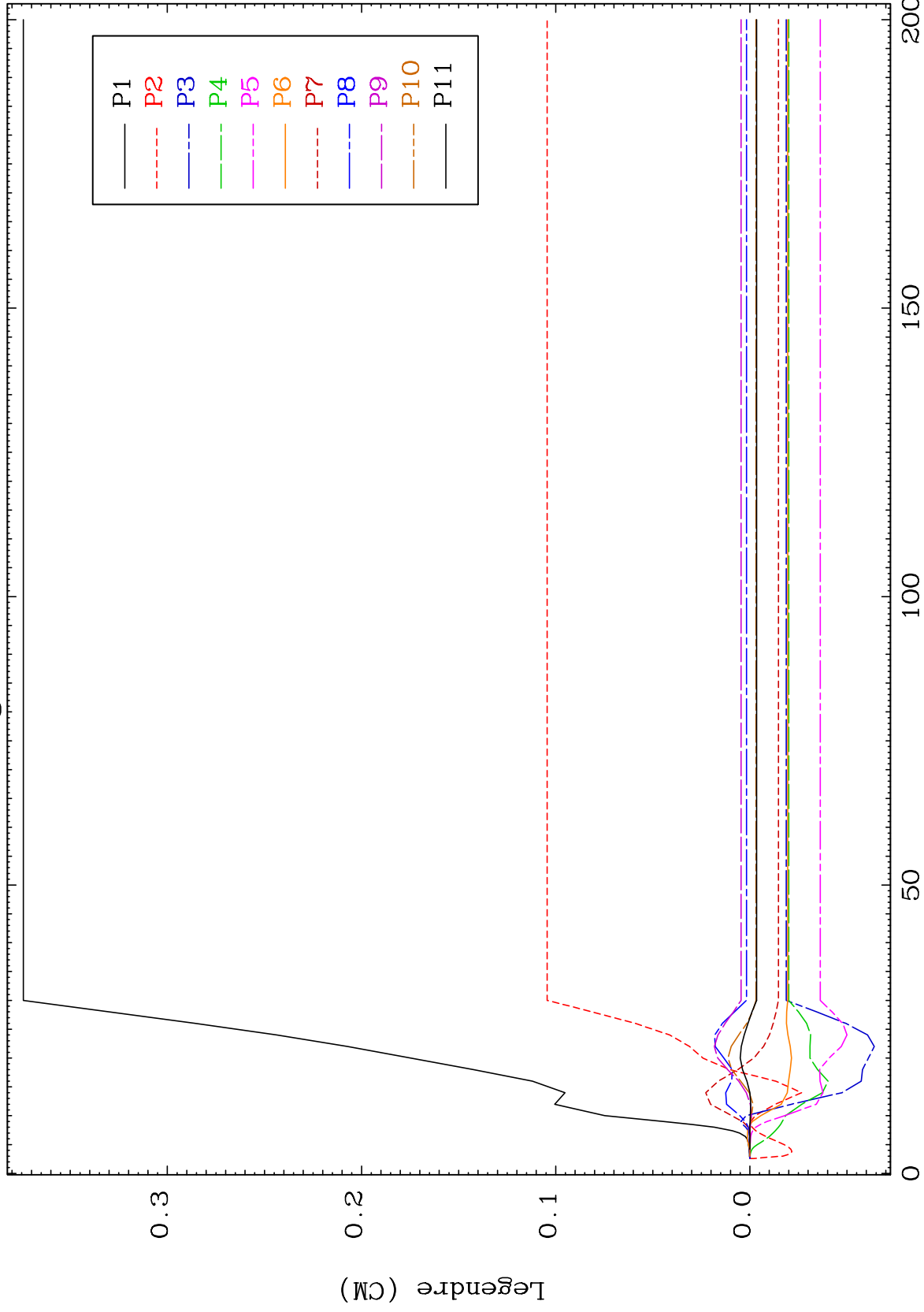
32-Ge-74



MAT 3237

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

32-Ge-74



32-Ge-74

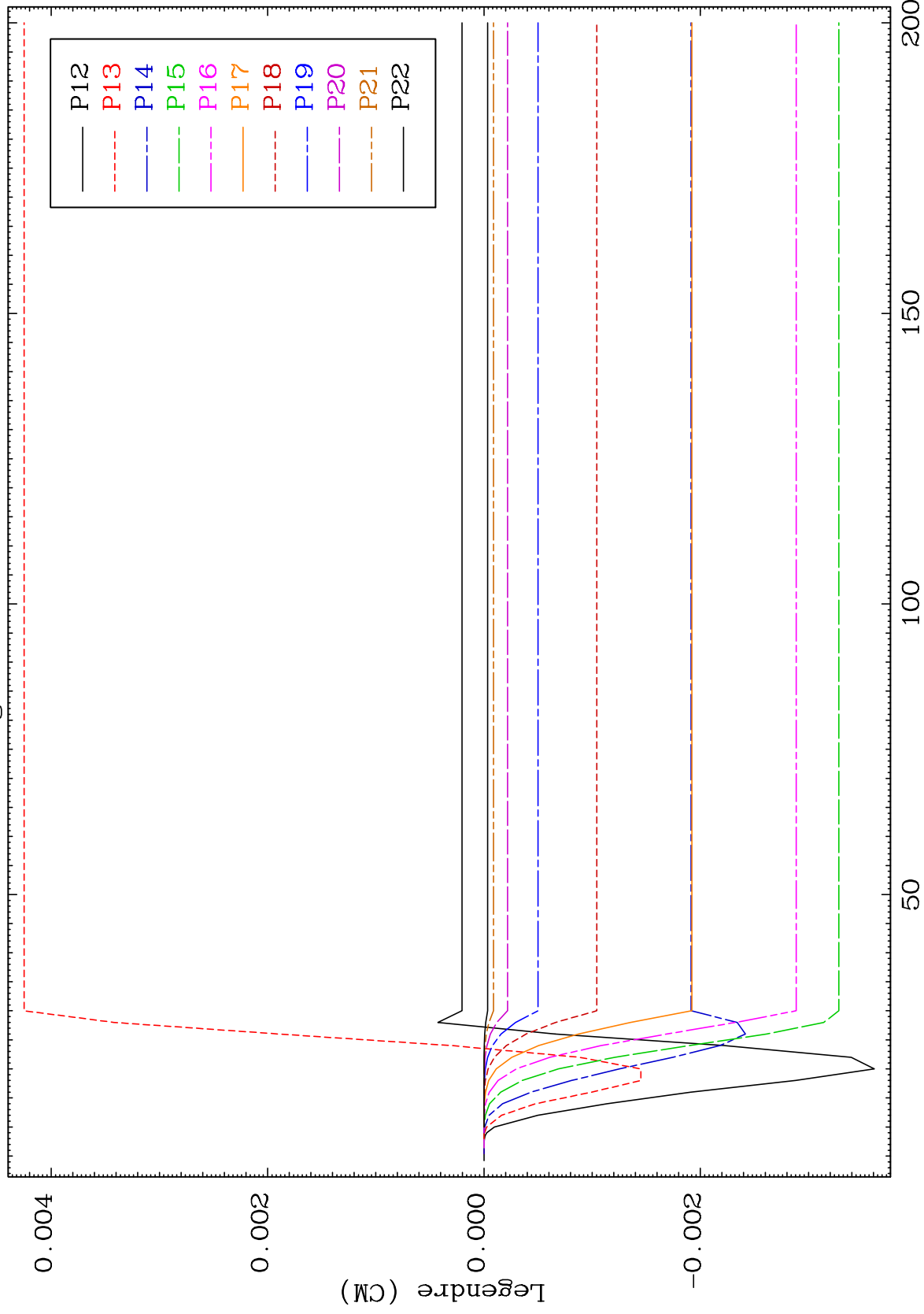
Incident Energy (MeV)

65

MAT 3237

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

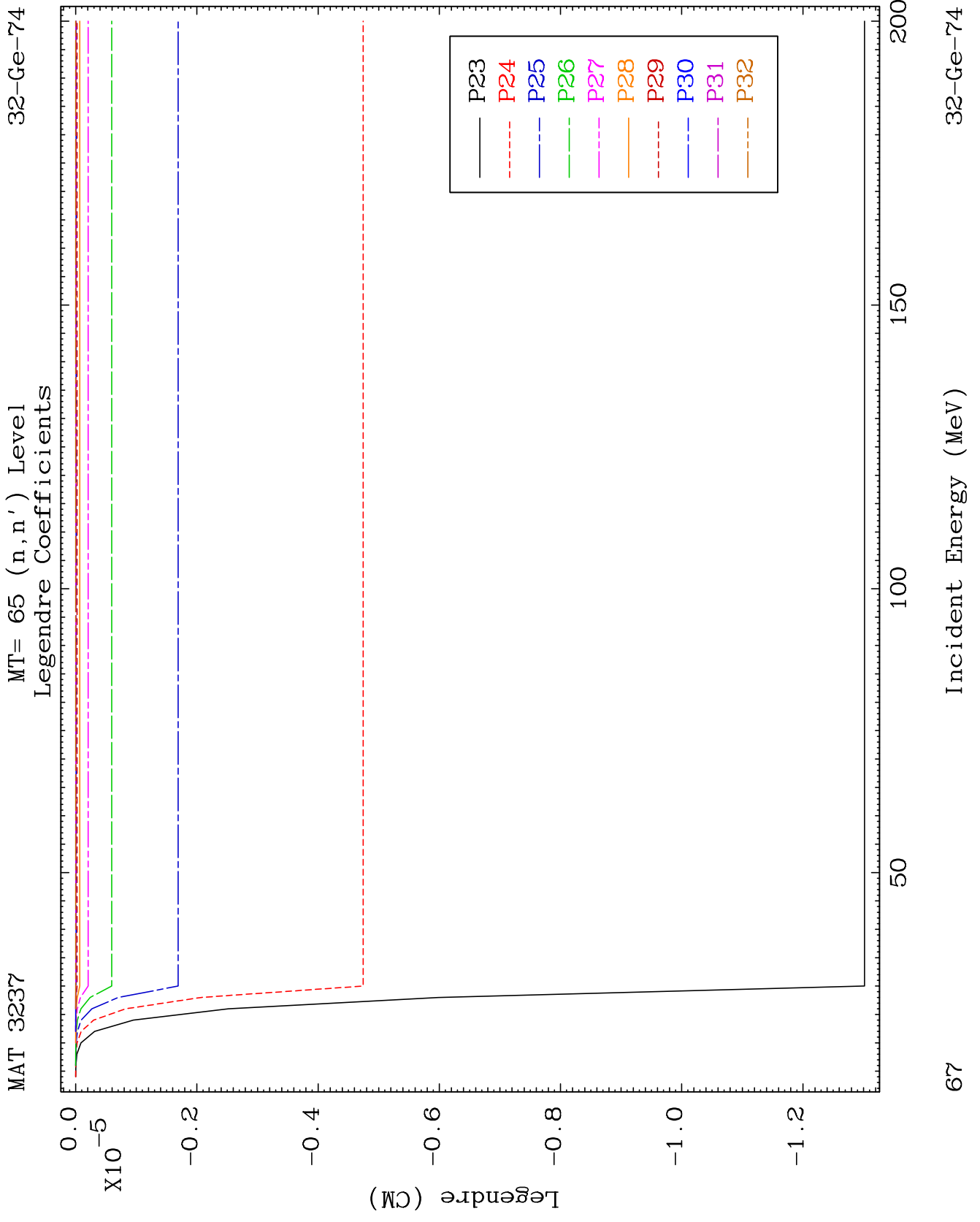
32-Ge-74



66

Incident Energy (MeV)

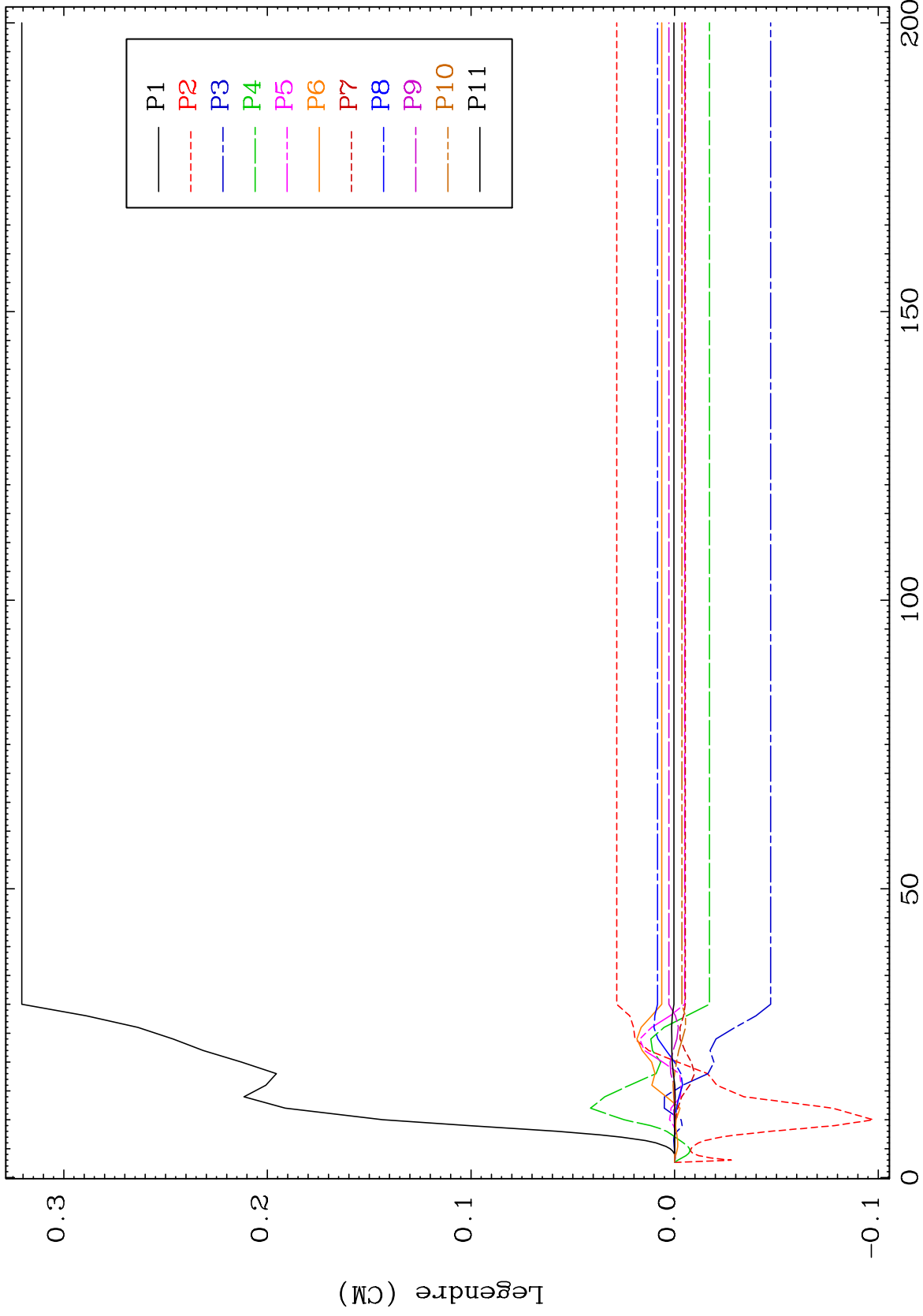
32-Ge-74



MAT 3237

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

32-Ge-74



68

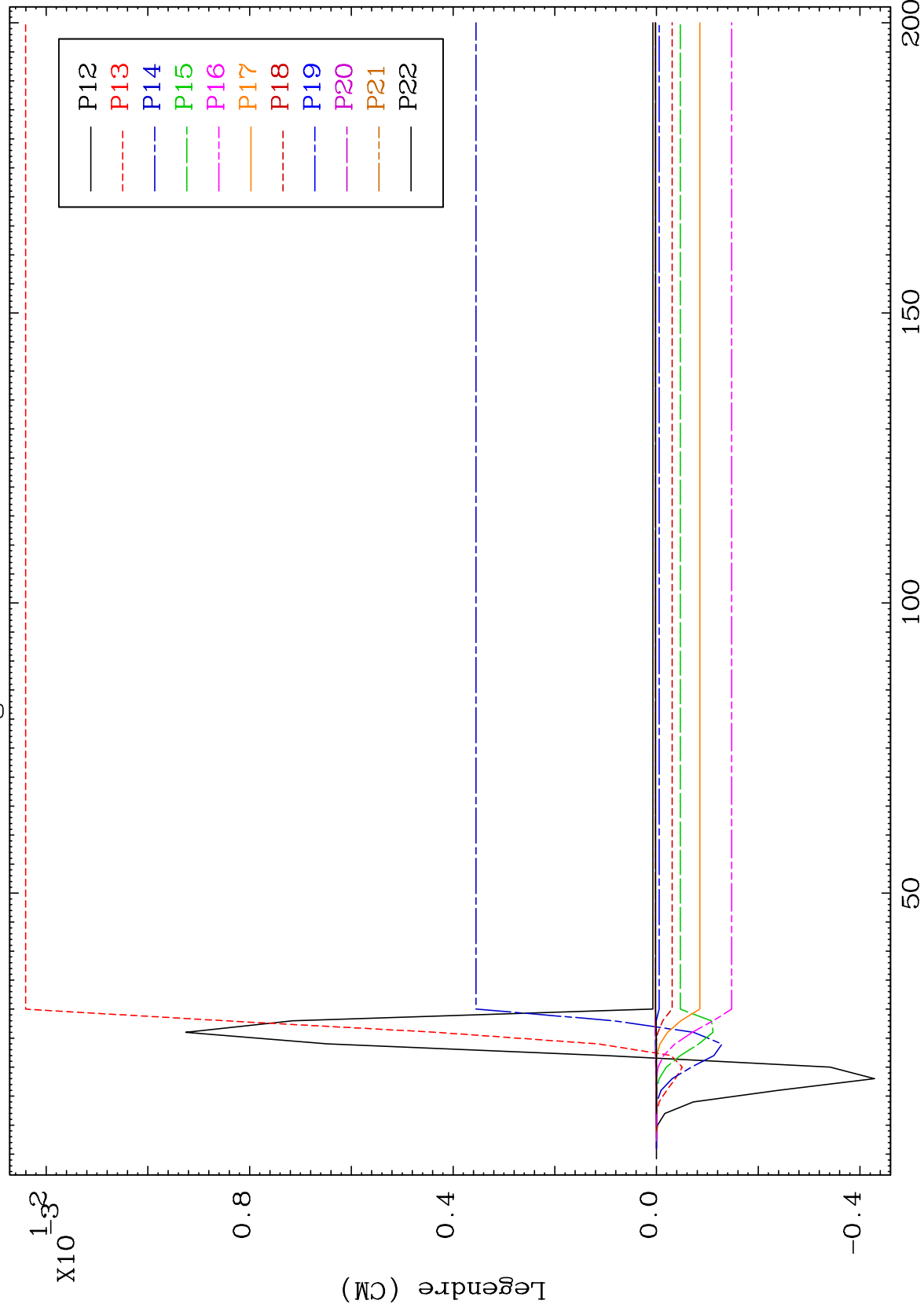
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

32-Ge-74



69

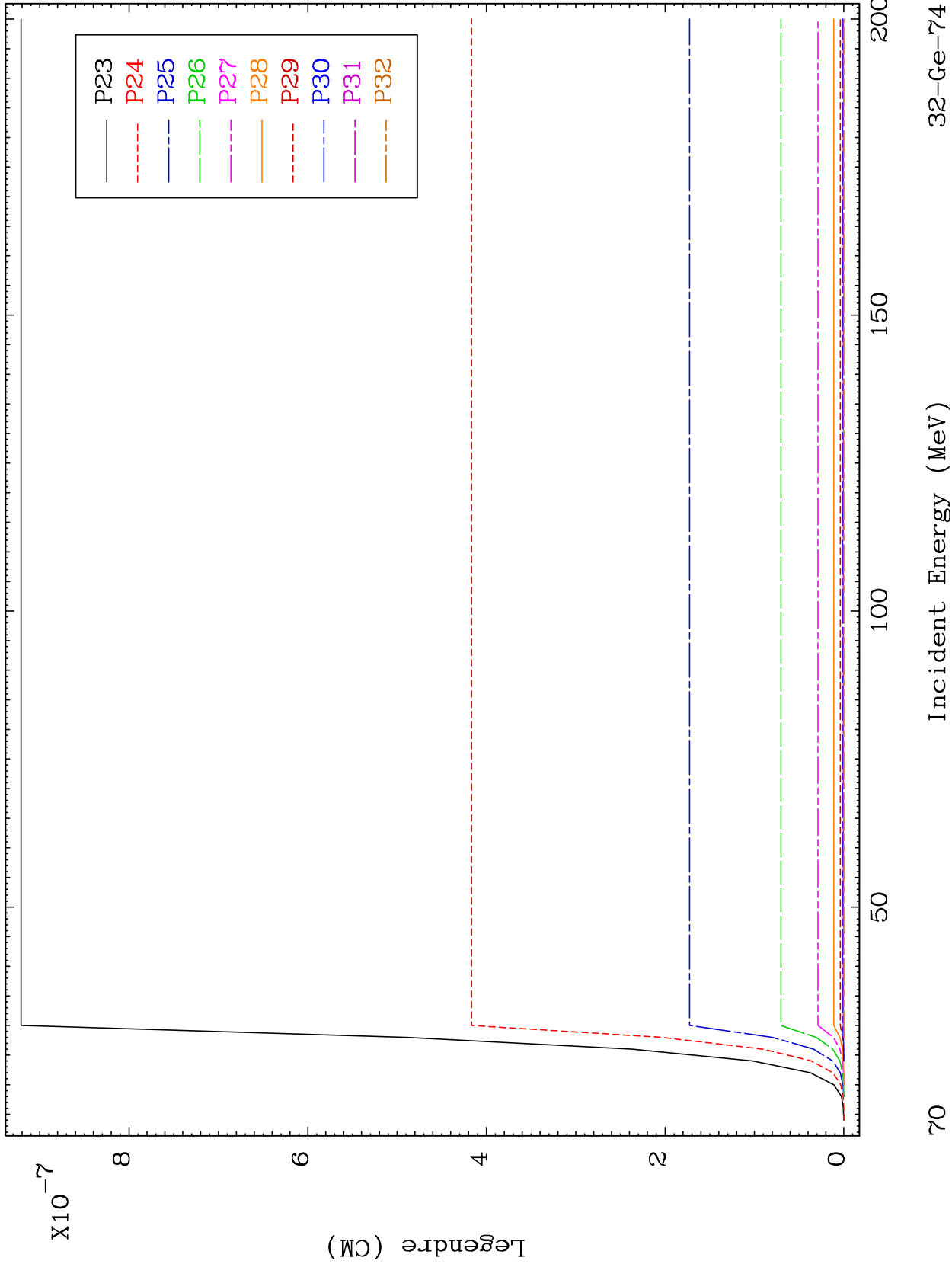
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

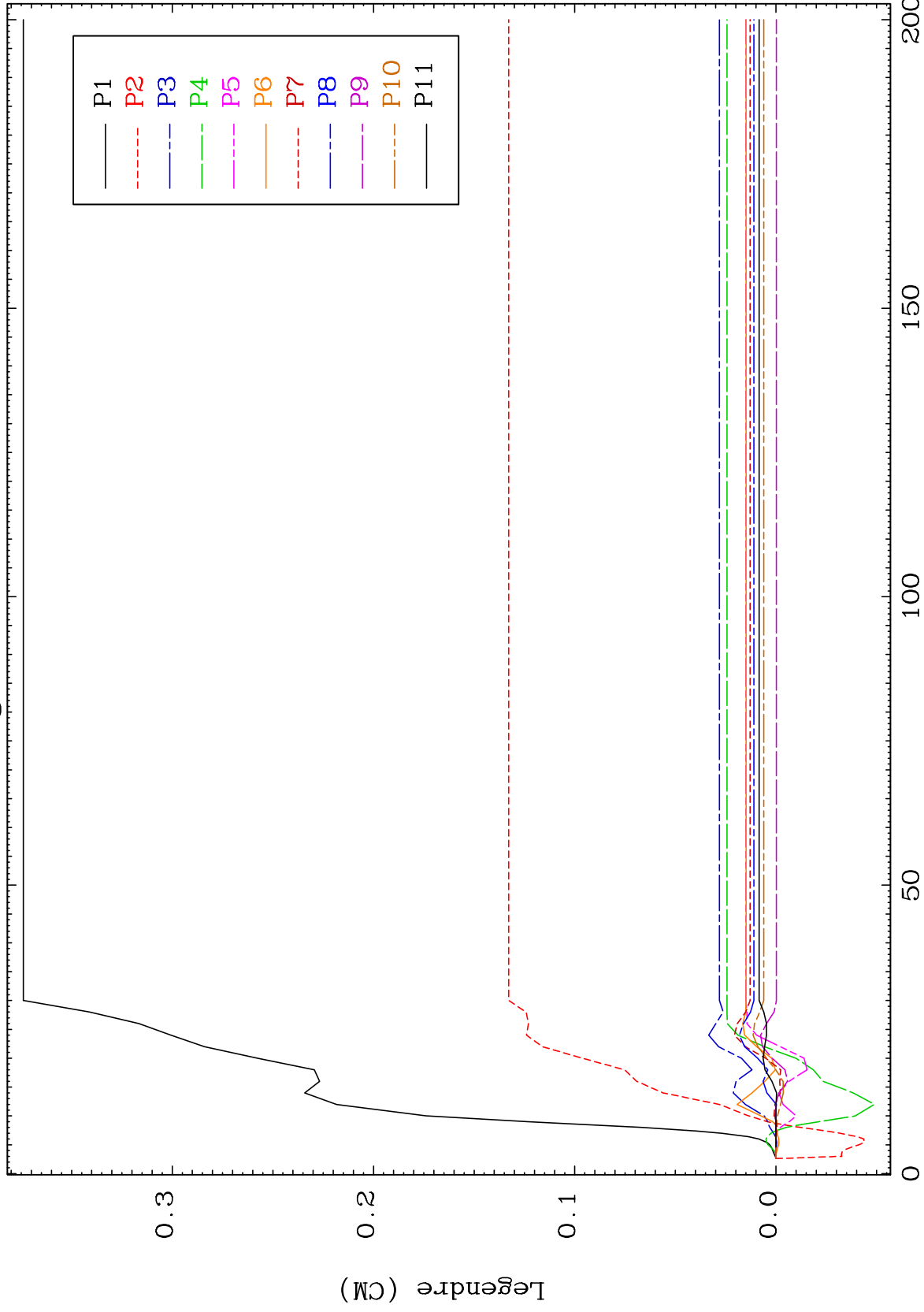
32-Ge-74



MAT 3237

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

32-Ge-74



71

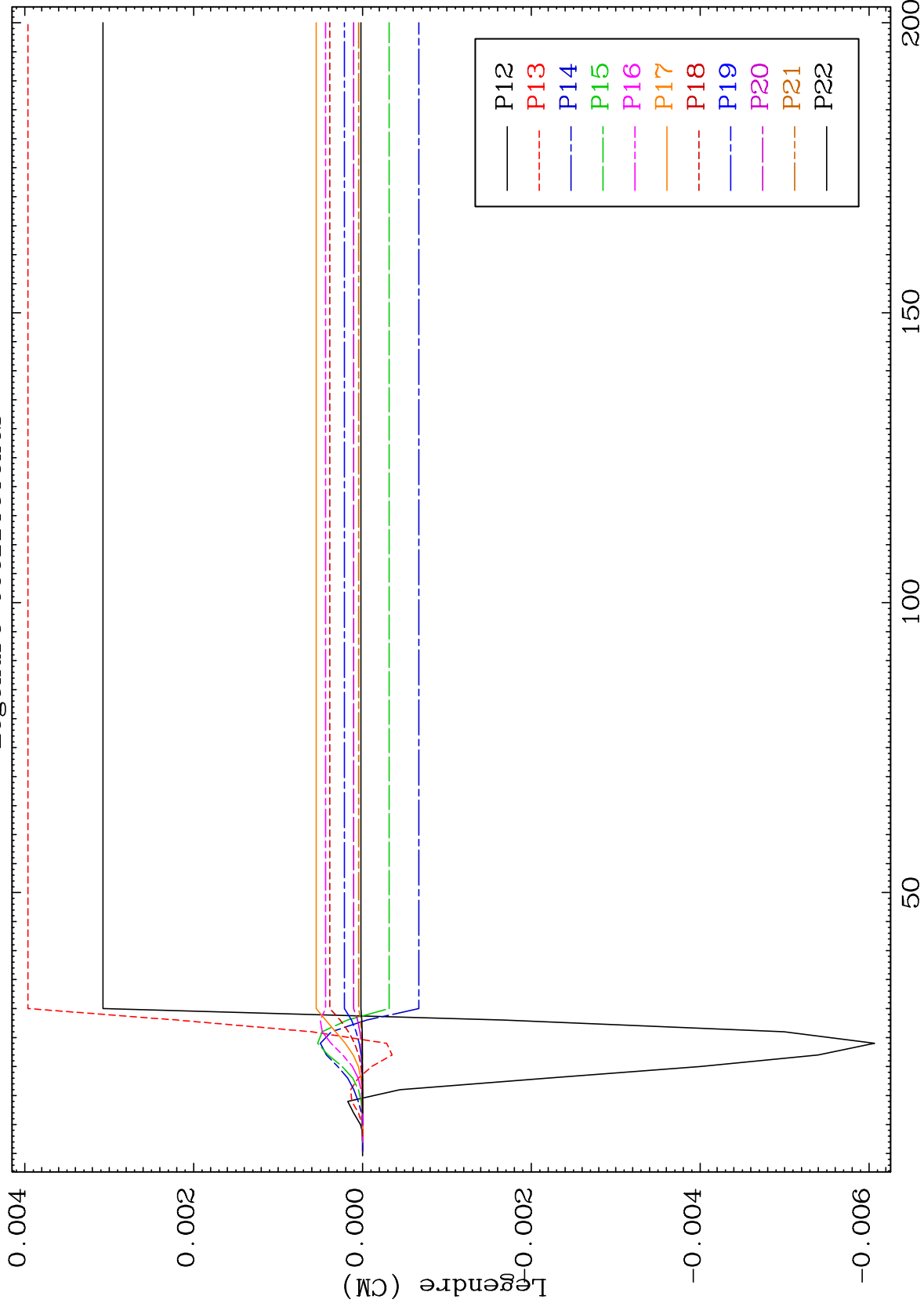
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

32-Ge-74



72

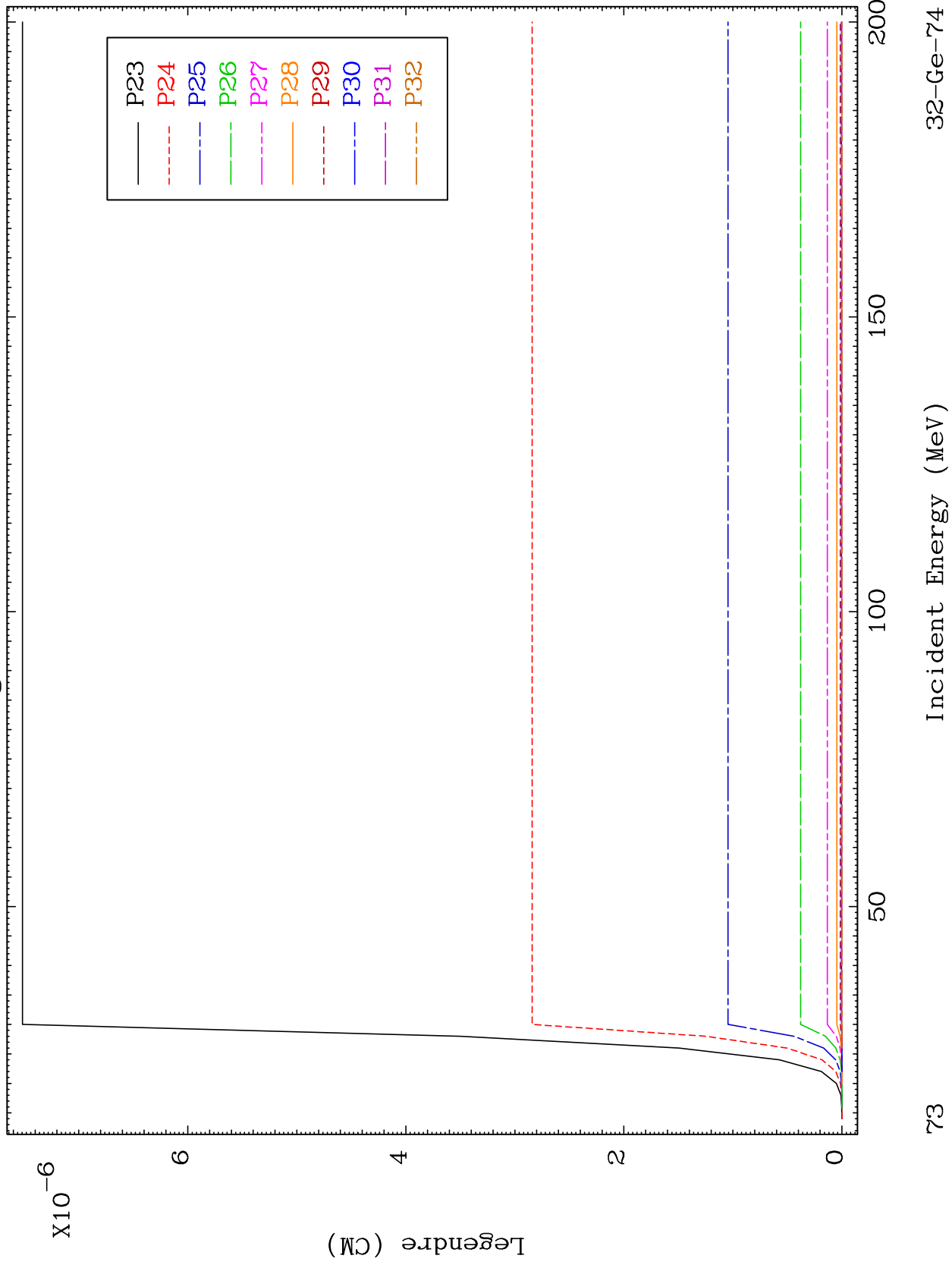
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

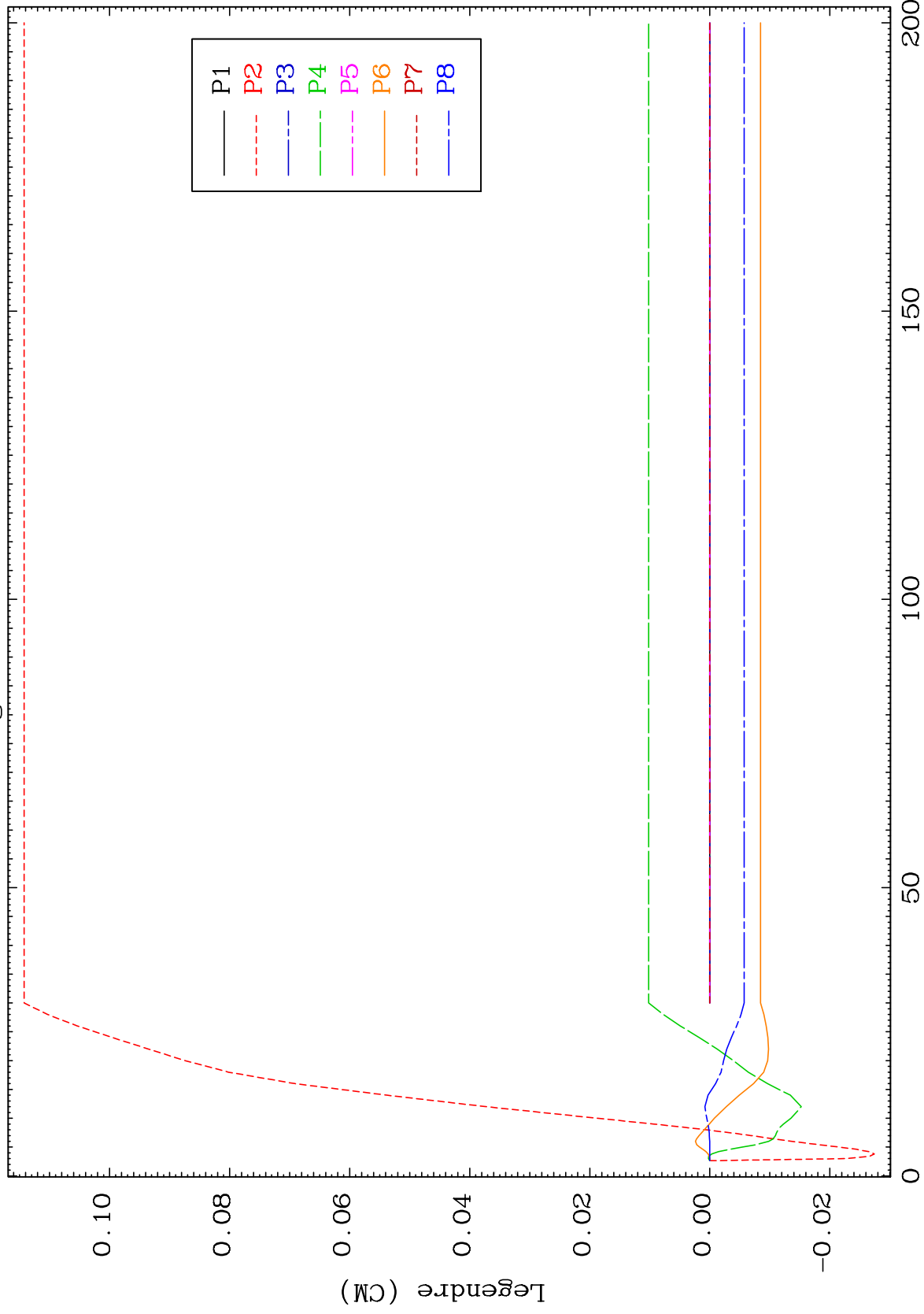
32-Ge-74



MAT 3237

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

32-Ge-74



74

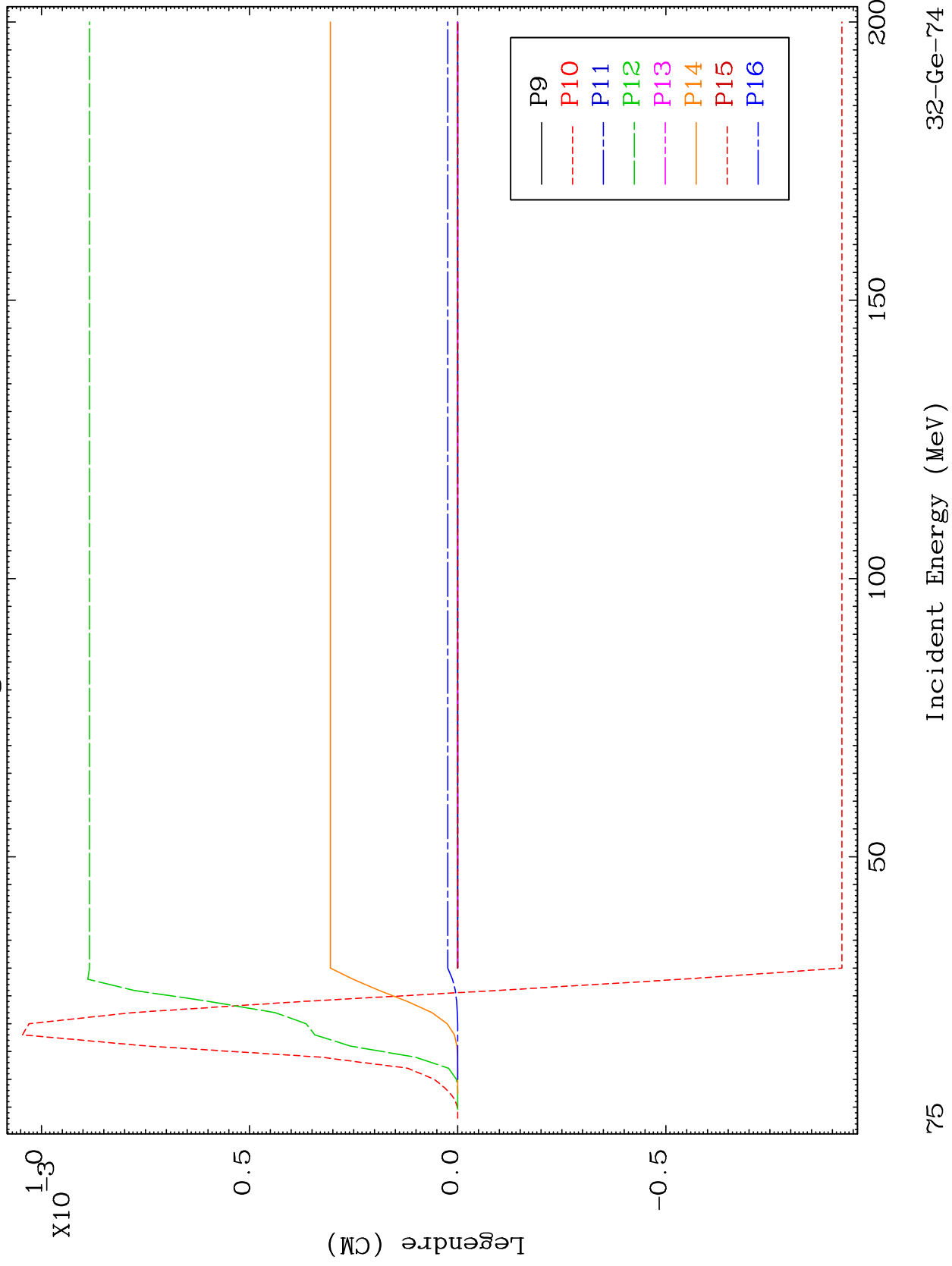
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

32-Ge-74



75

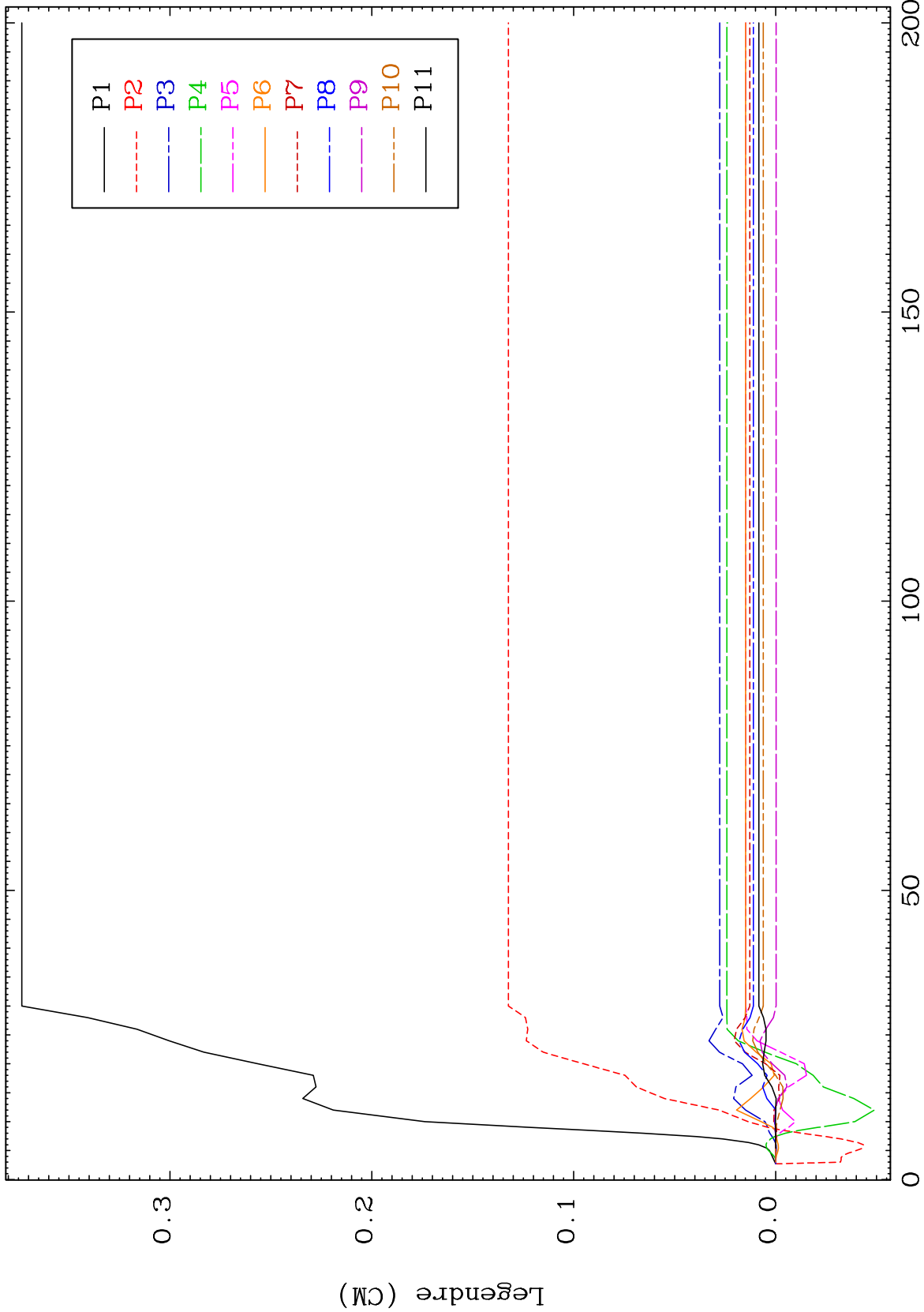
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

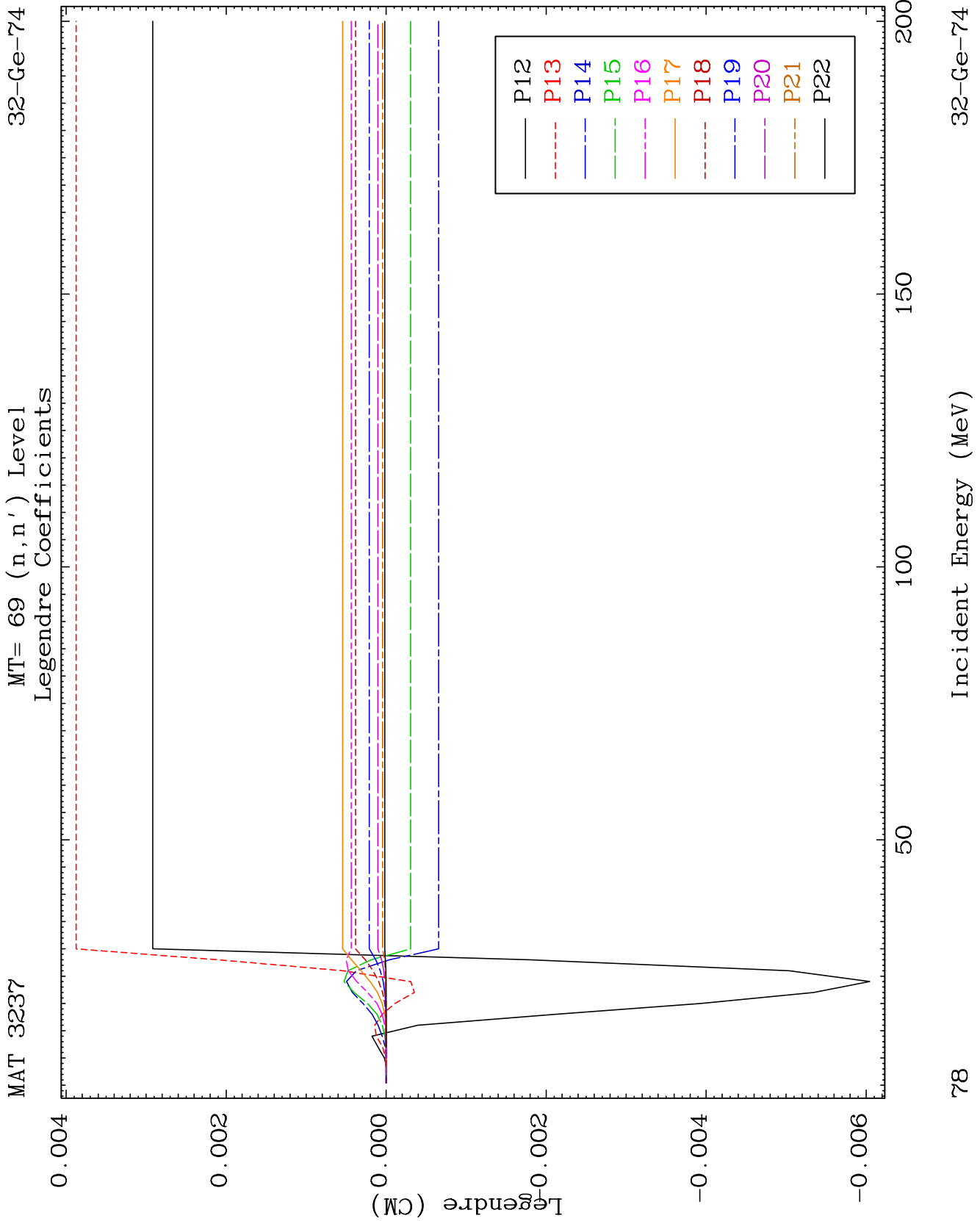
32-Ge-74



77

Incident Energy (MeV)

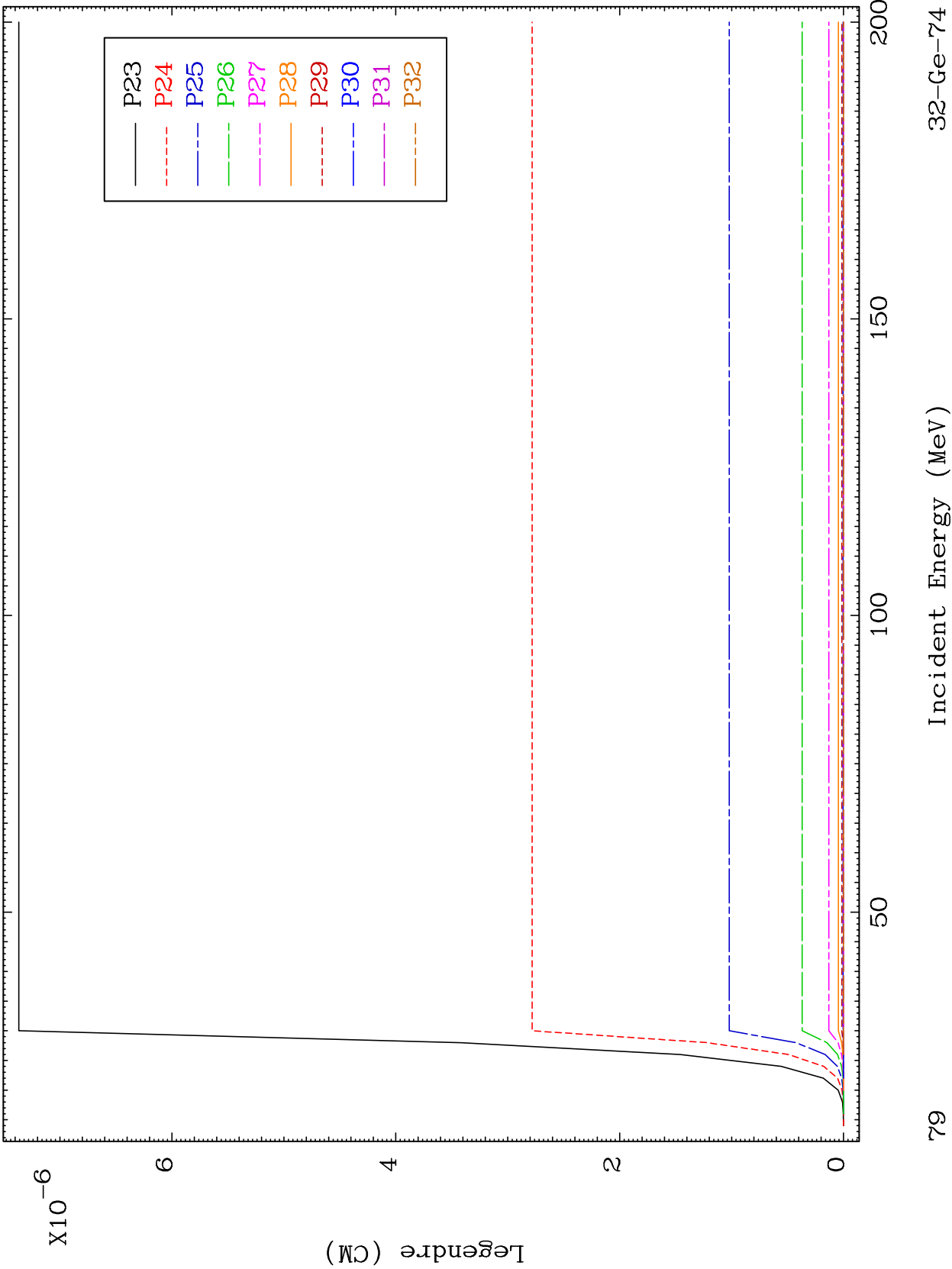
32-Ge-74



MAT 3237

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

32-Ge-74



79

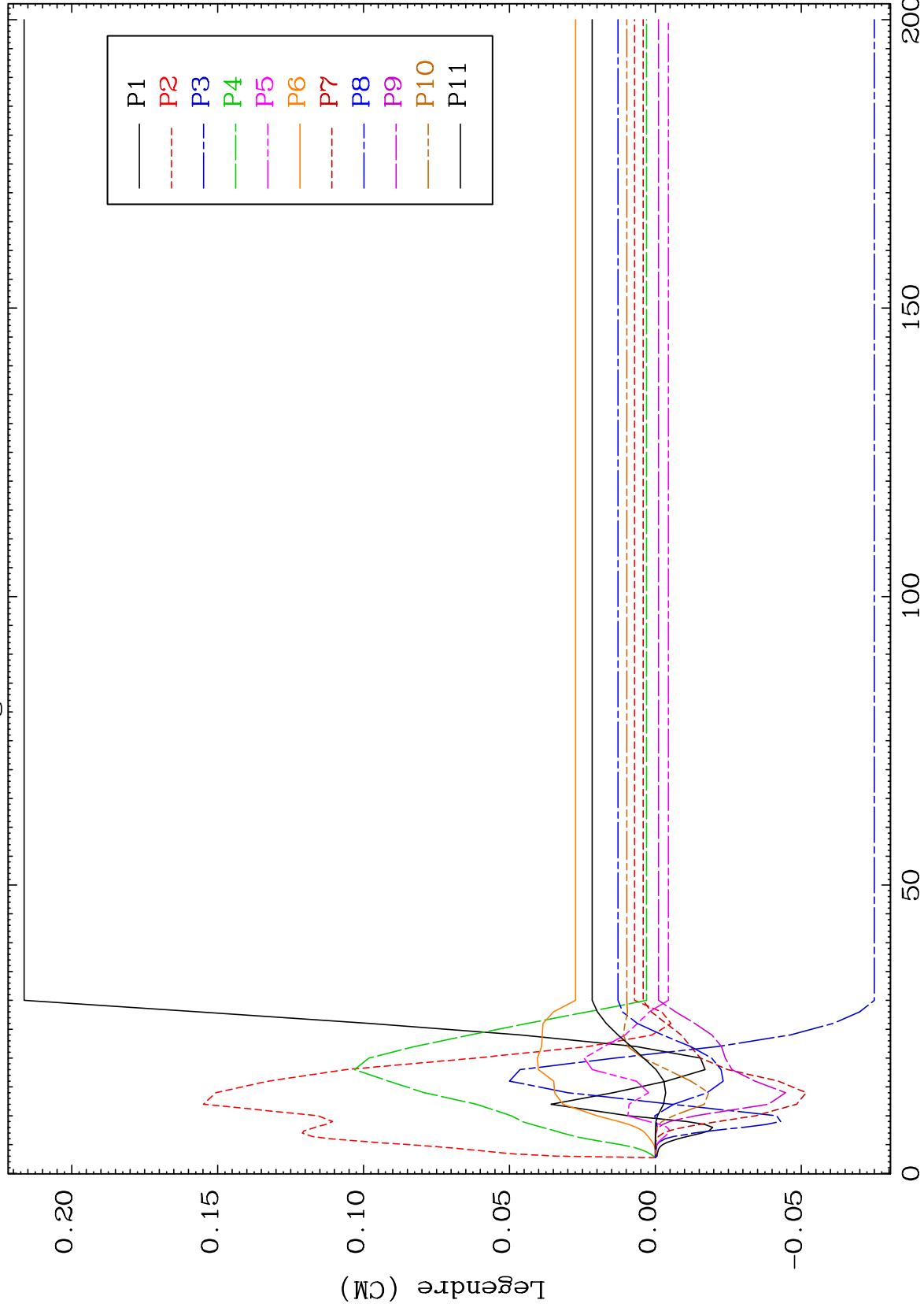
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

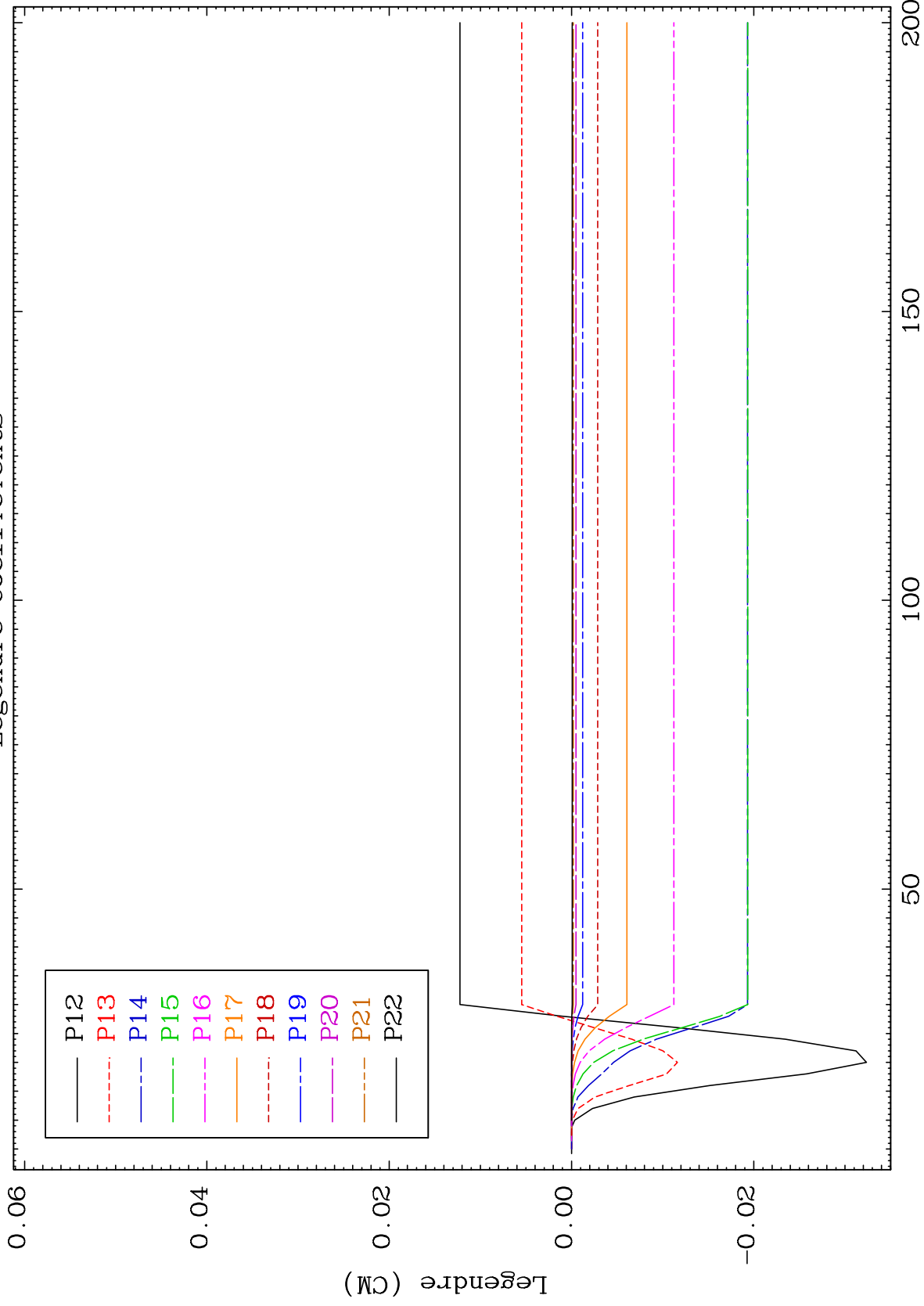
32-Ge-74



80

Incident Energy (MeV)

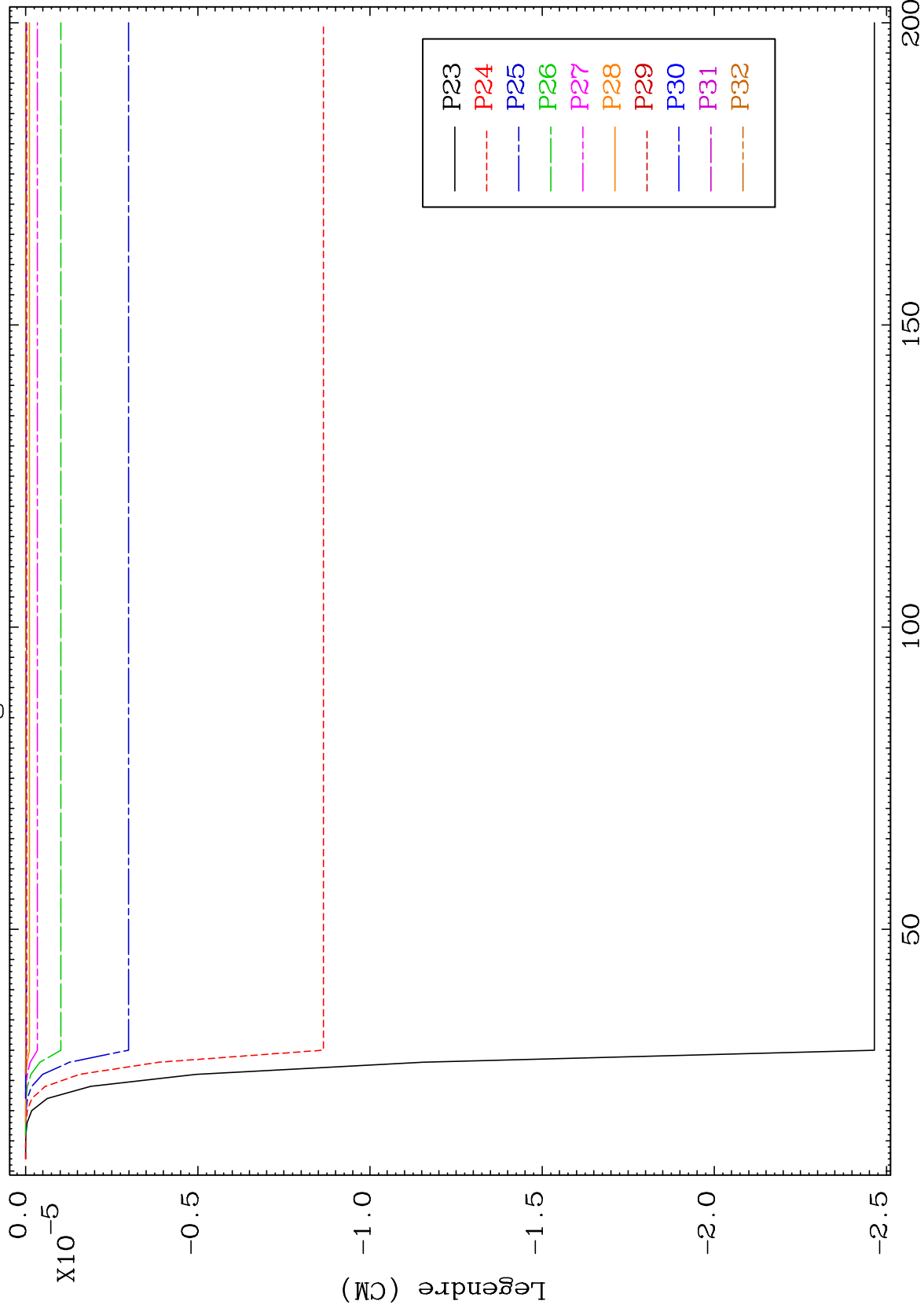
32-Ge-74



MAT 3237

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

32-Ge-74



82

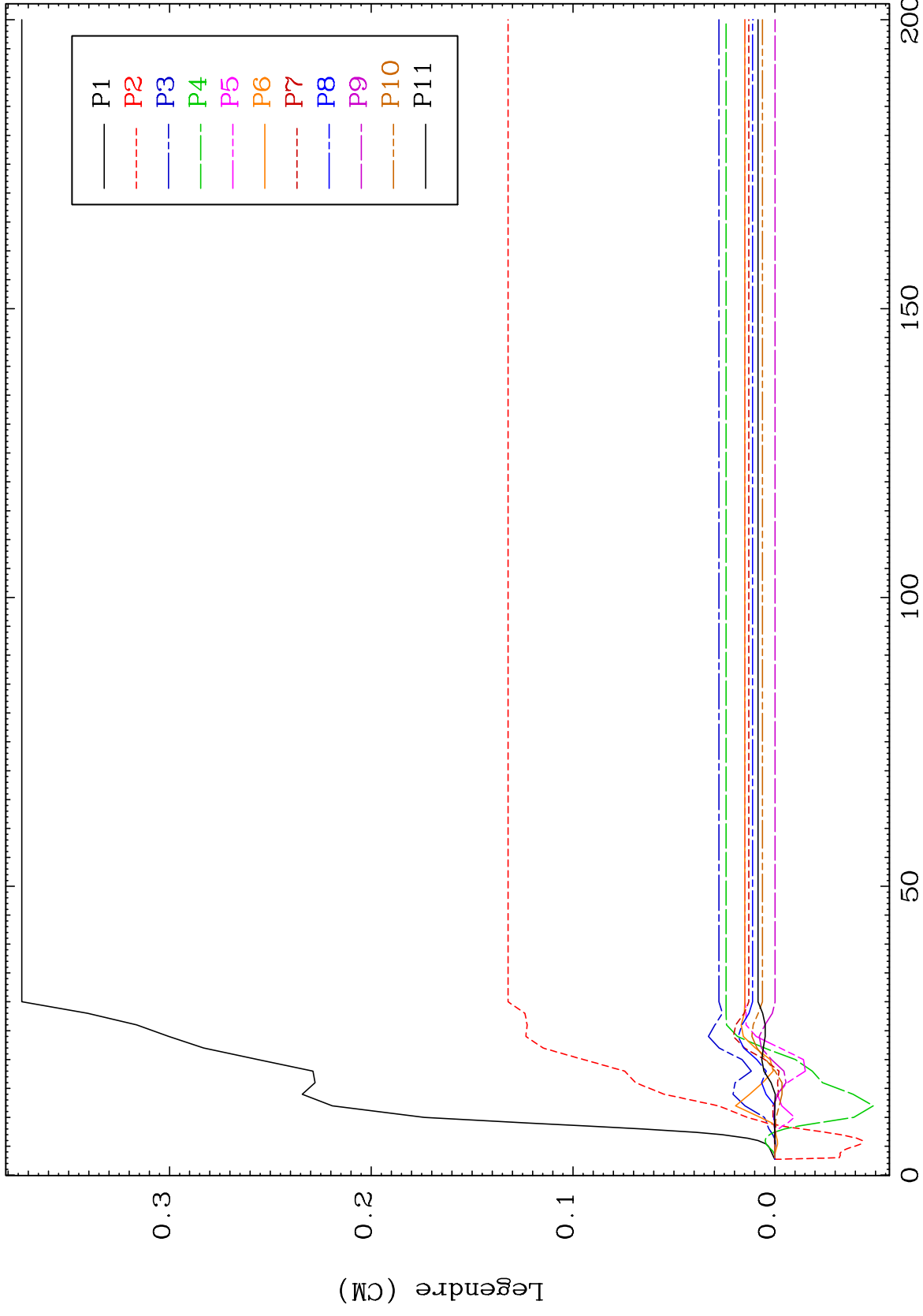
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

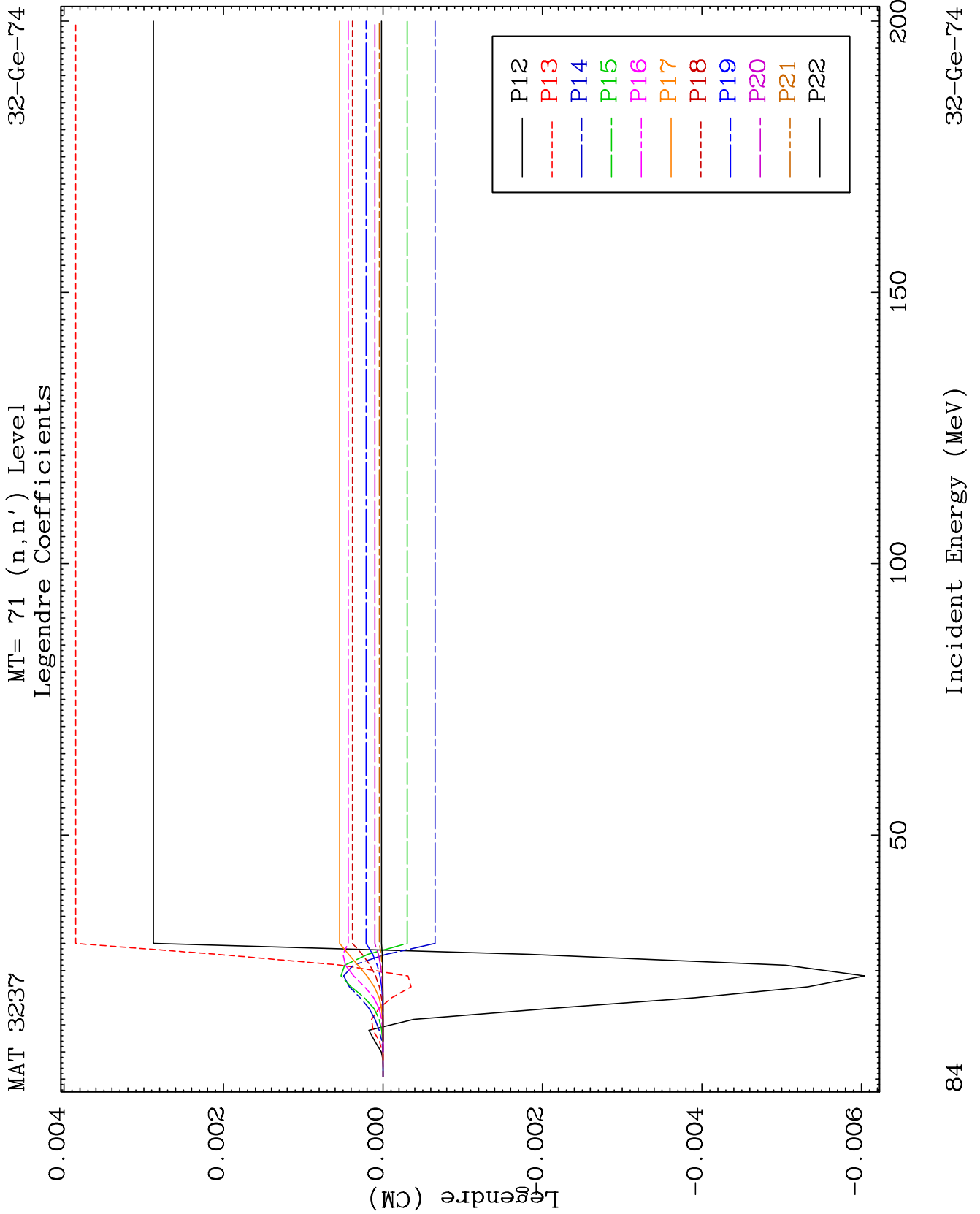
32-Ge-74



83

Incident Energy (MeV)

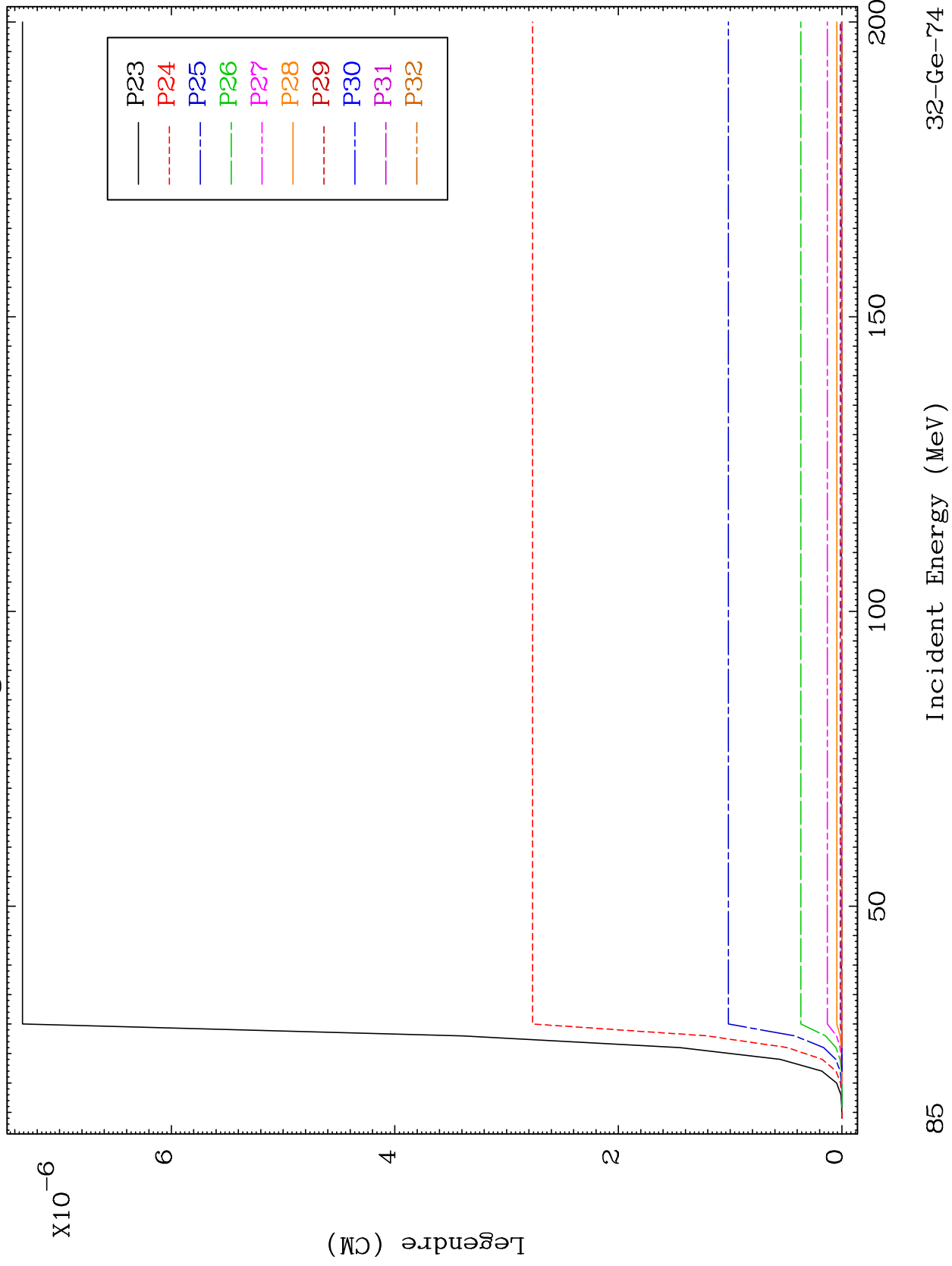
32-Ge-74



MAT 3237

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

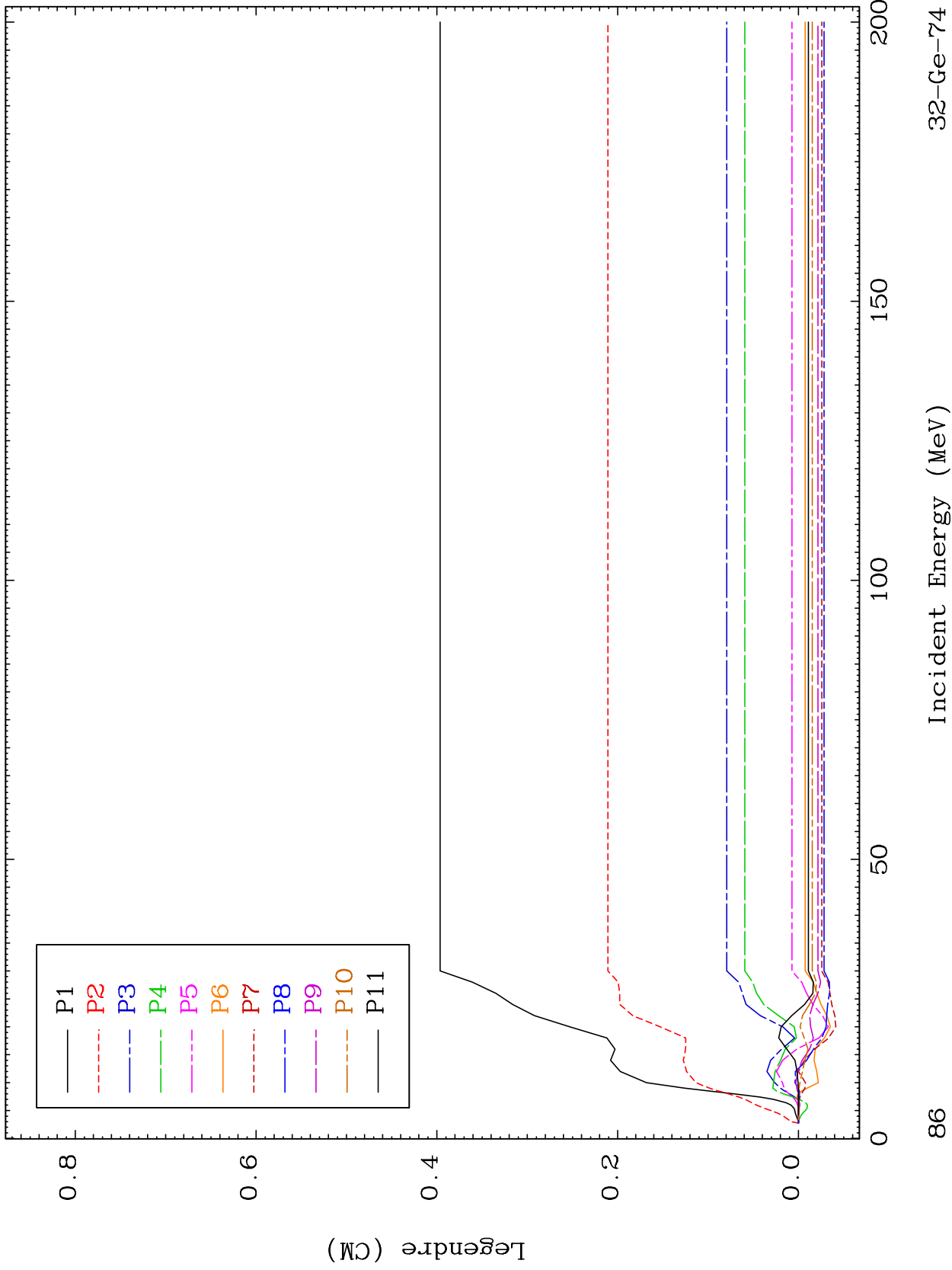
32-Ge-74



MAT 3237

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

32-Ge-74



86

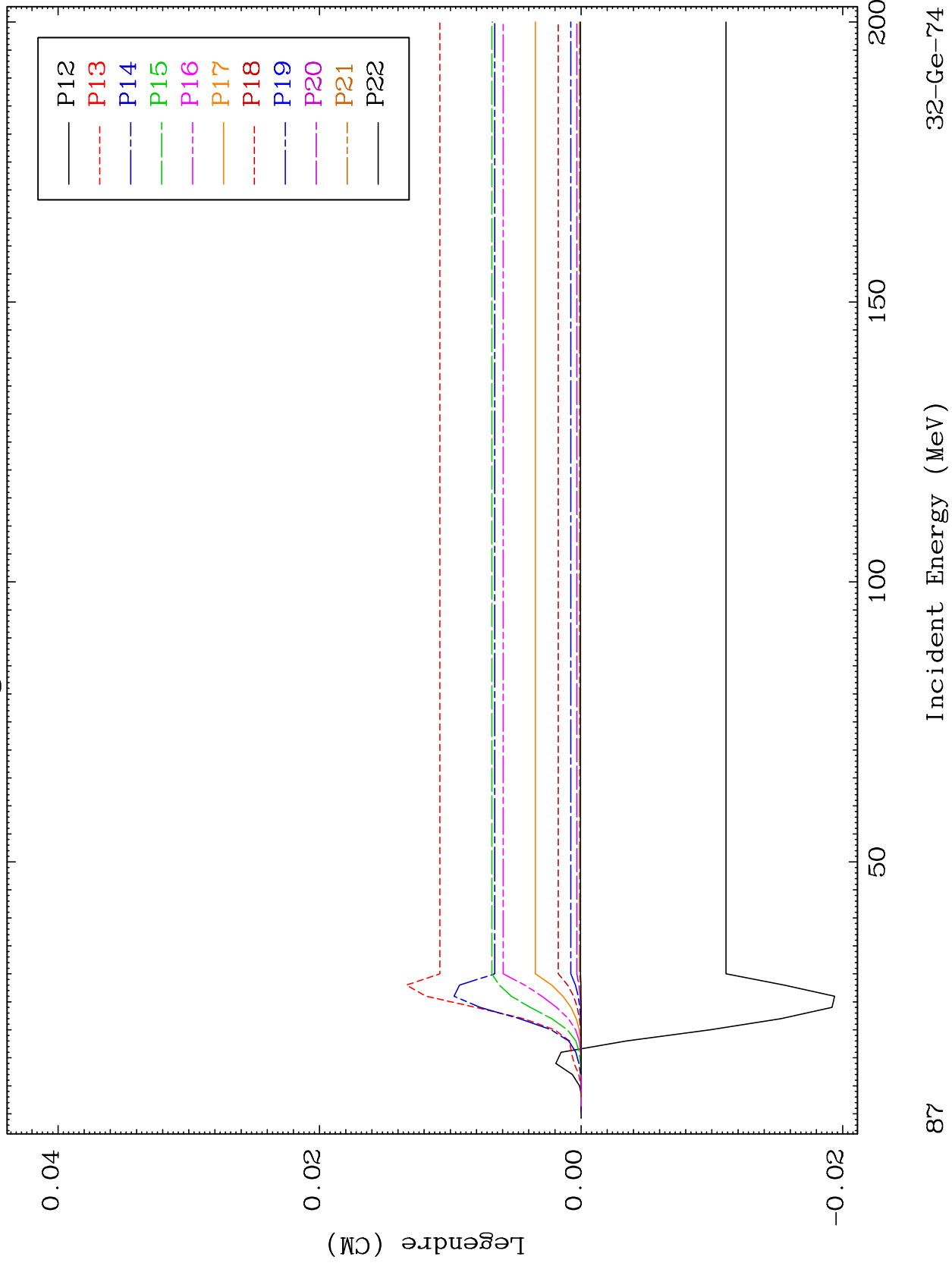
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

³²Ge-74



87

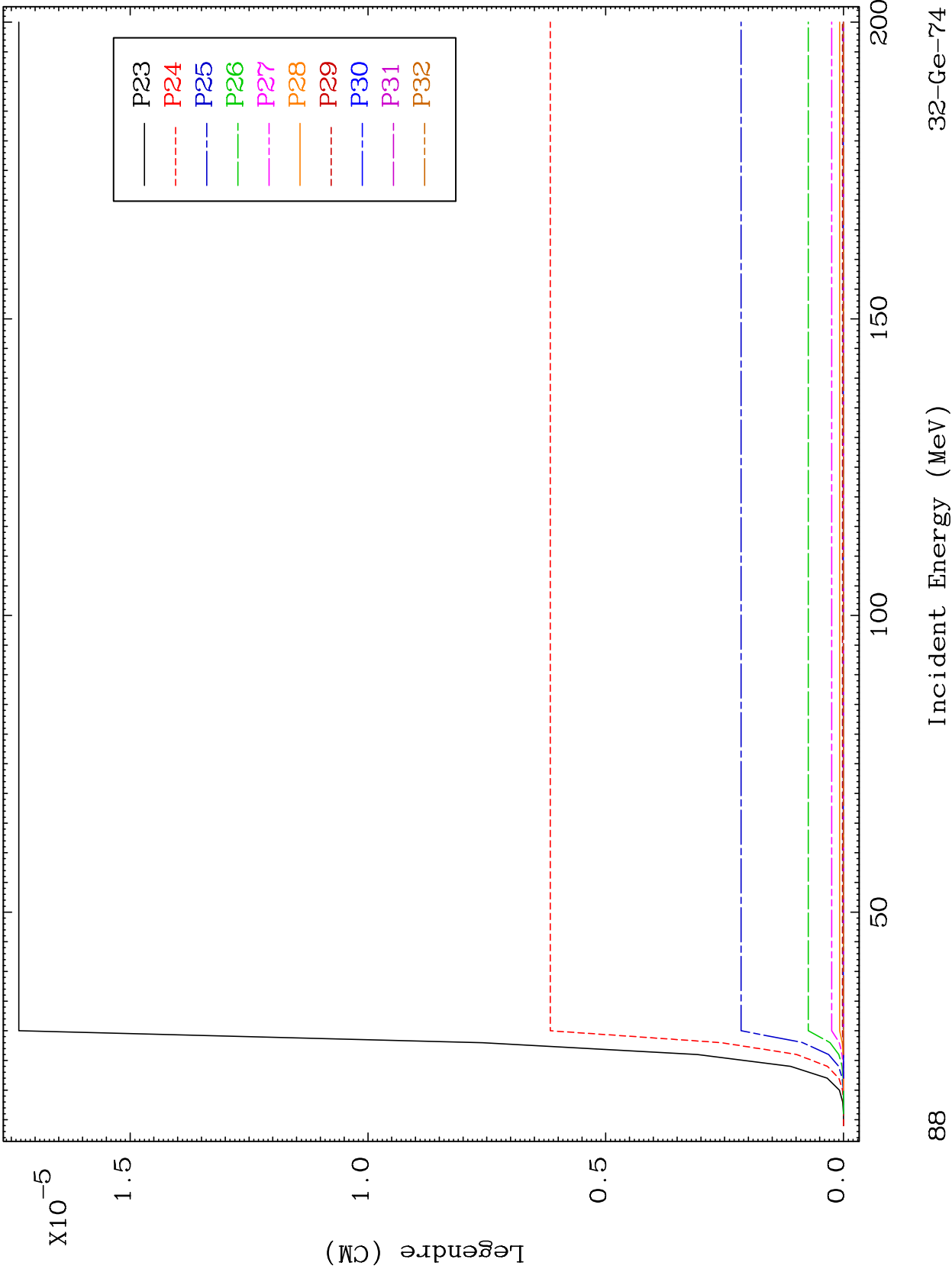
Incident Energy (MeV)

³²Ge-74

MAT 3237

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

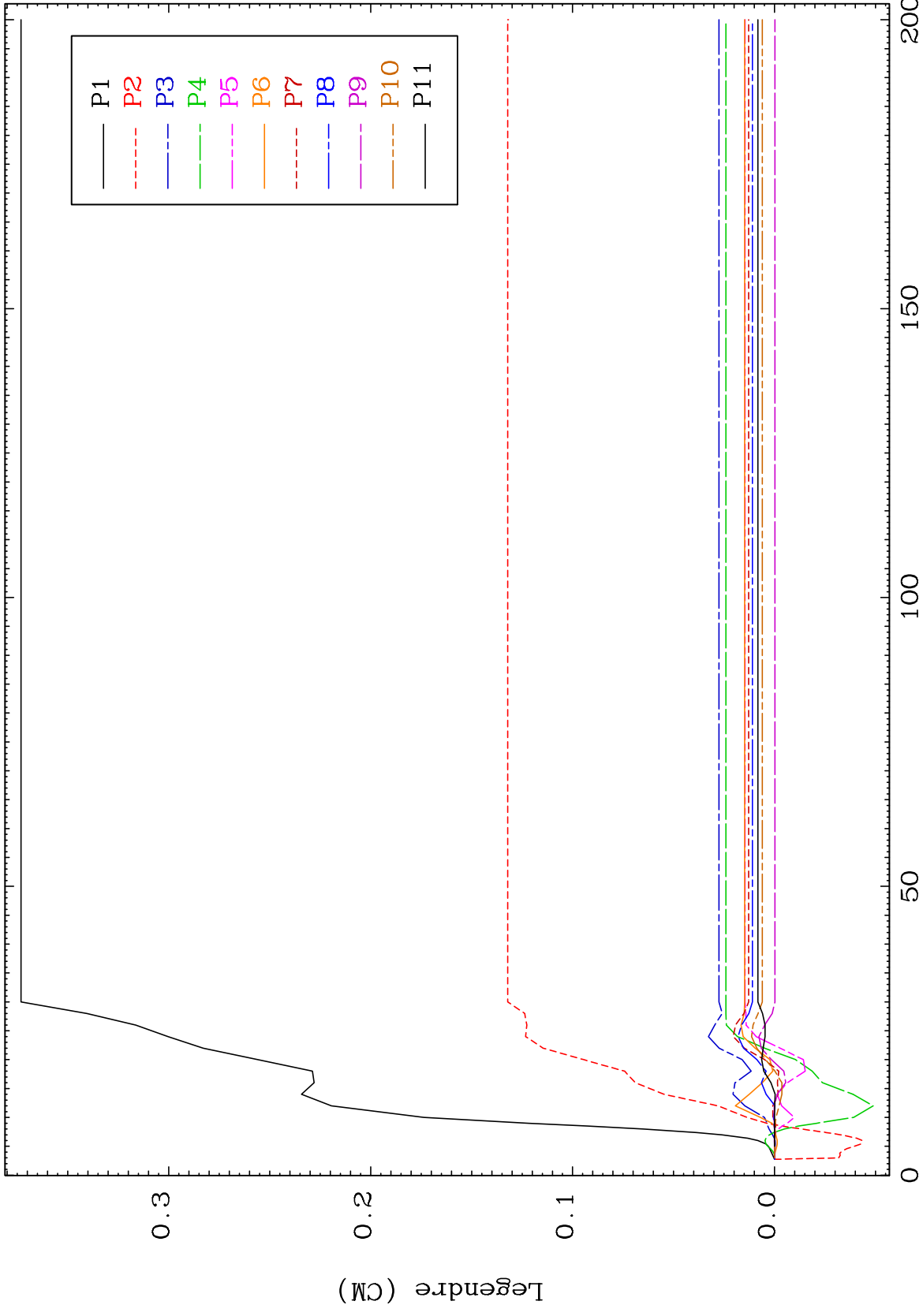
32-Ge-74



MAT 3237

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

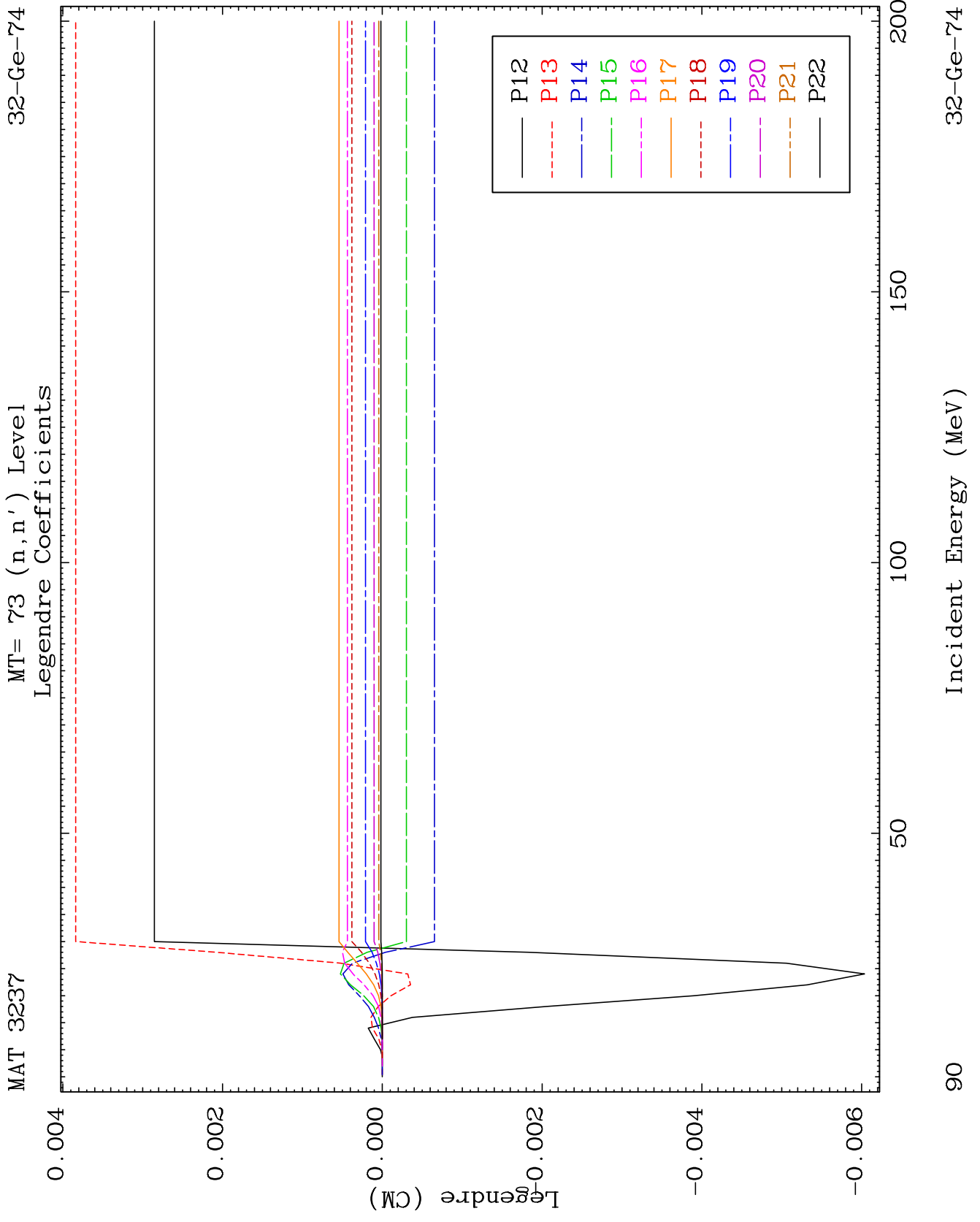
32-Ge-74



89

Incident Energy (MeV)

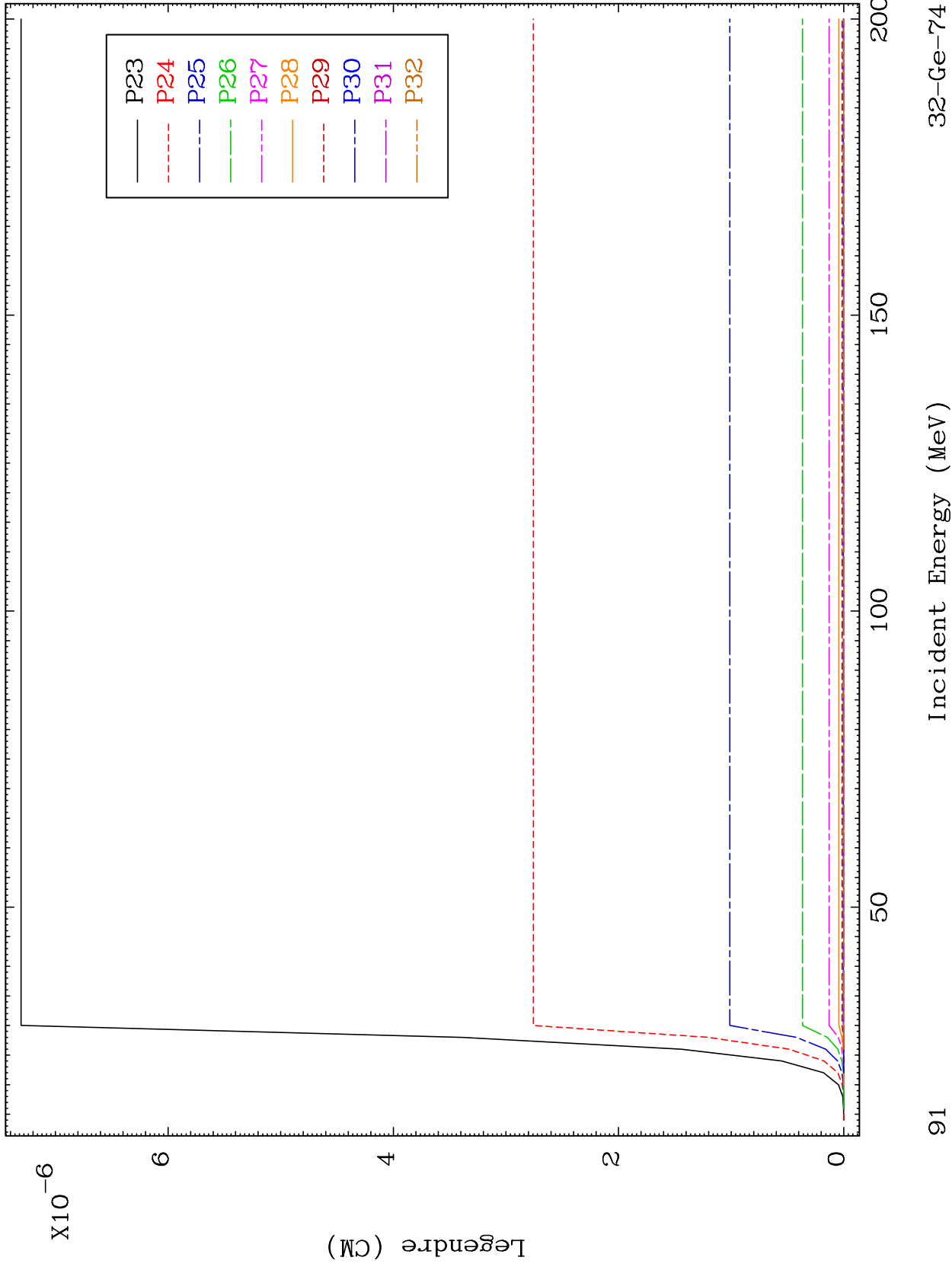
32-Ge-74



MAT 3237

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

32-Ge-74



91

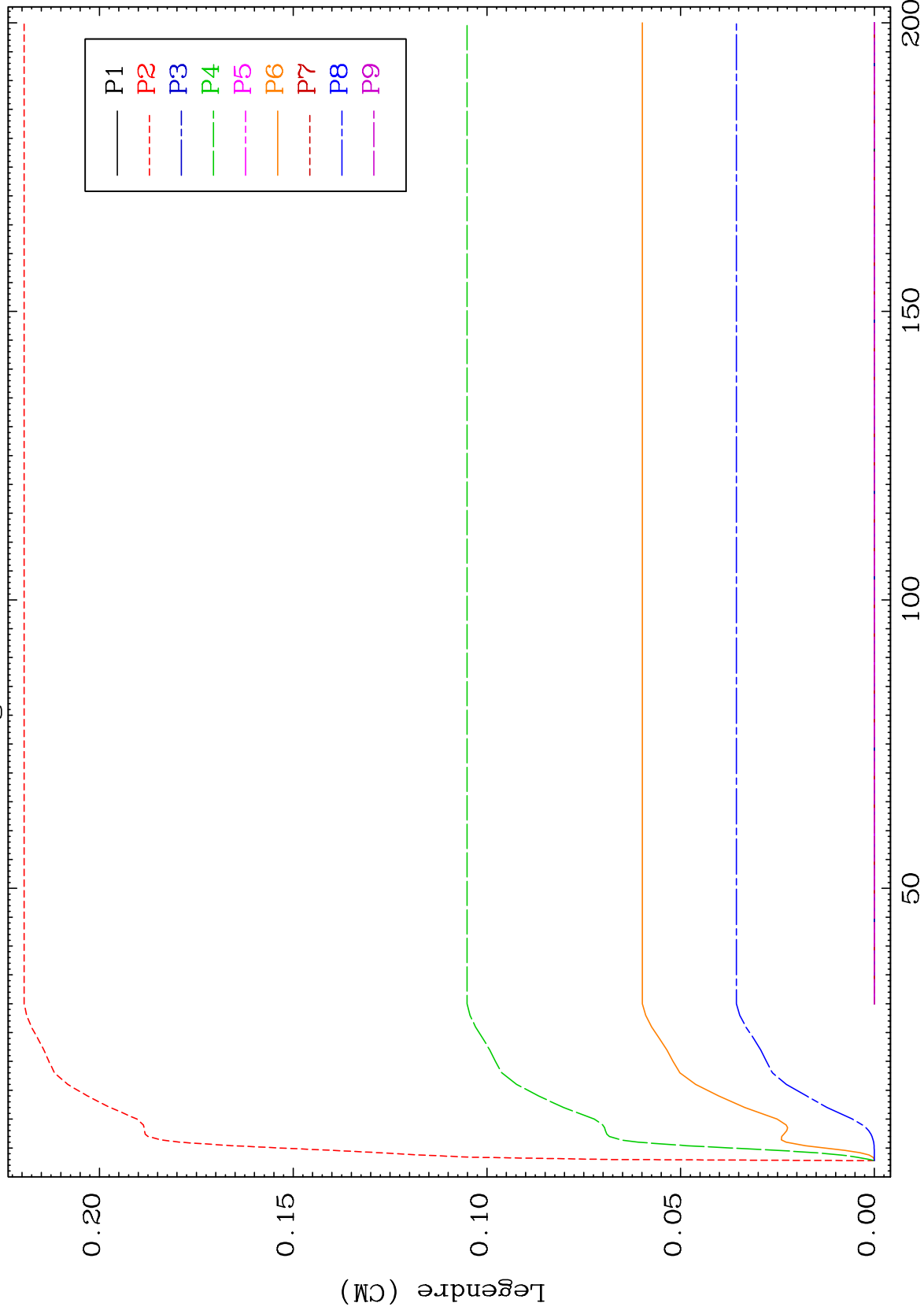
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

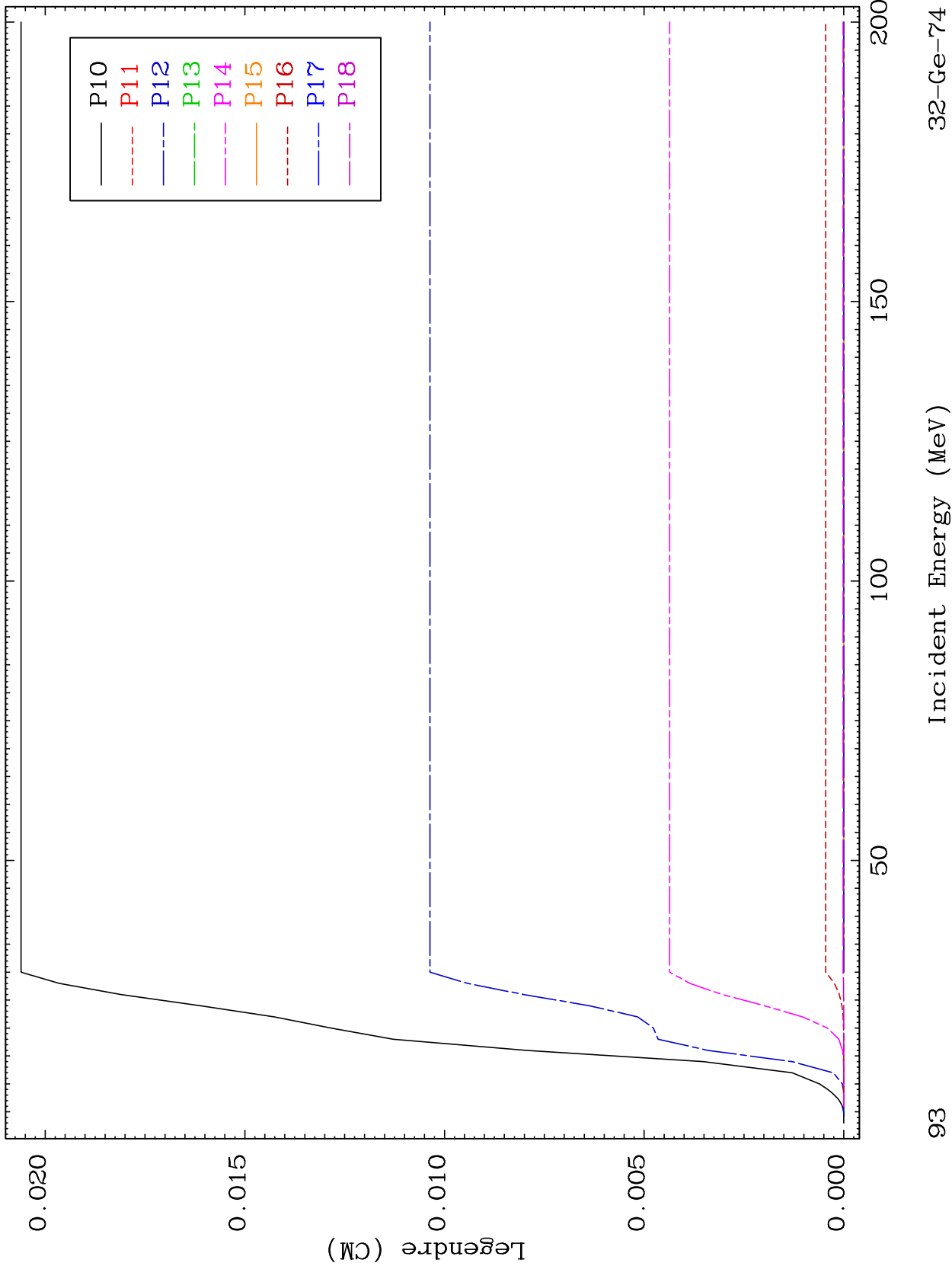
³²Ge-74



92

Incident Energy (MeV)

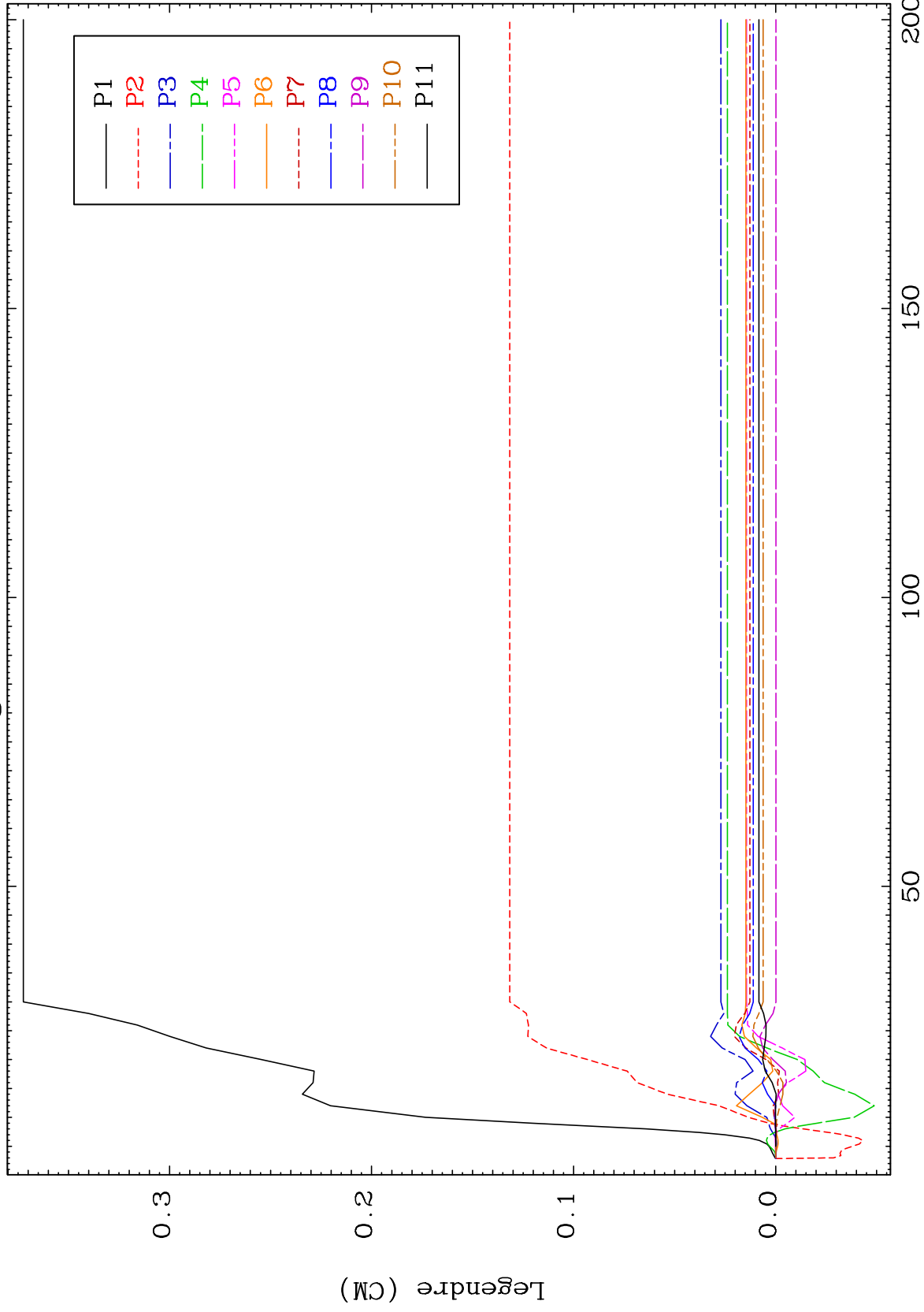
³²Ge-74



MAT 3237

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

32-Ge-74



95

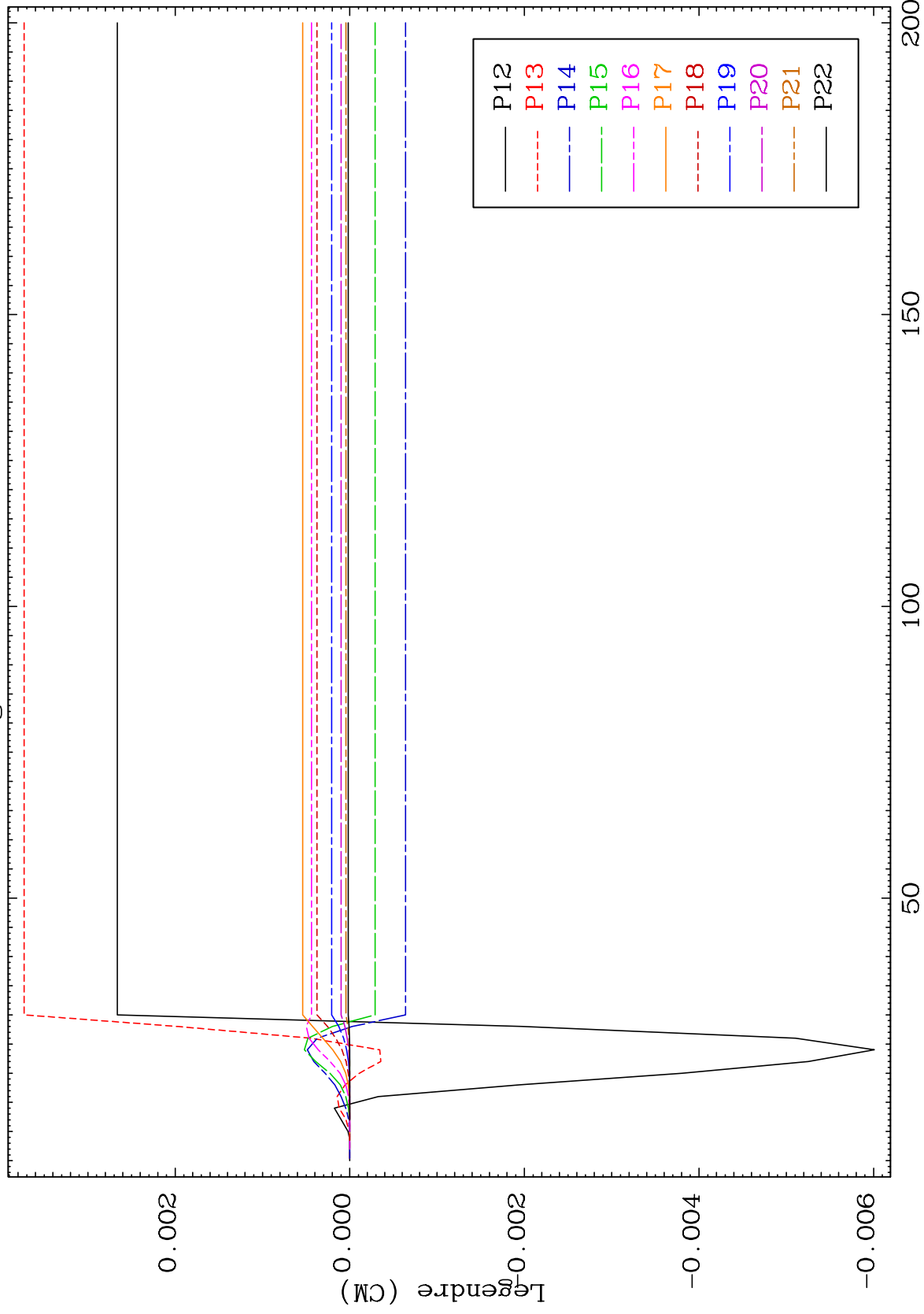
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

32-Ge-74



96

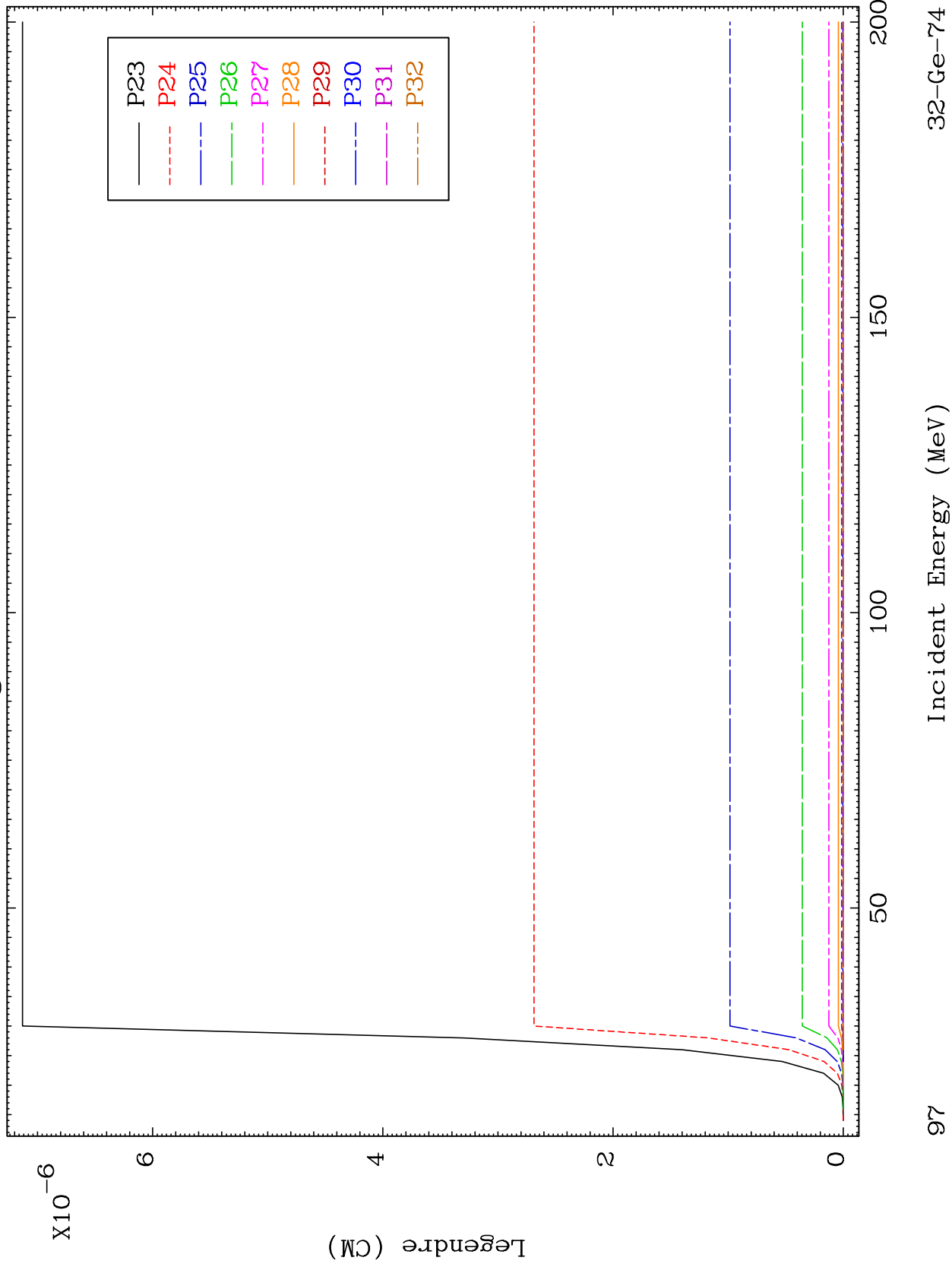
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

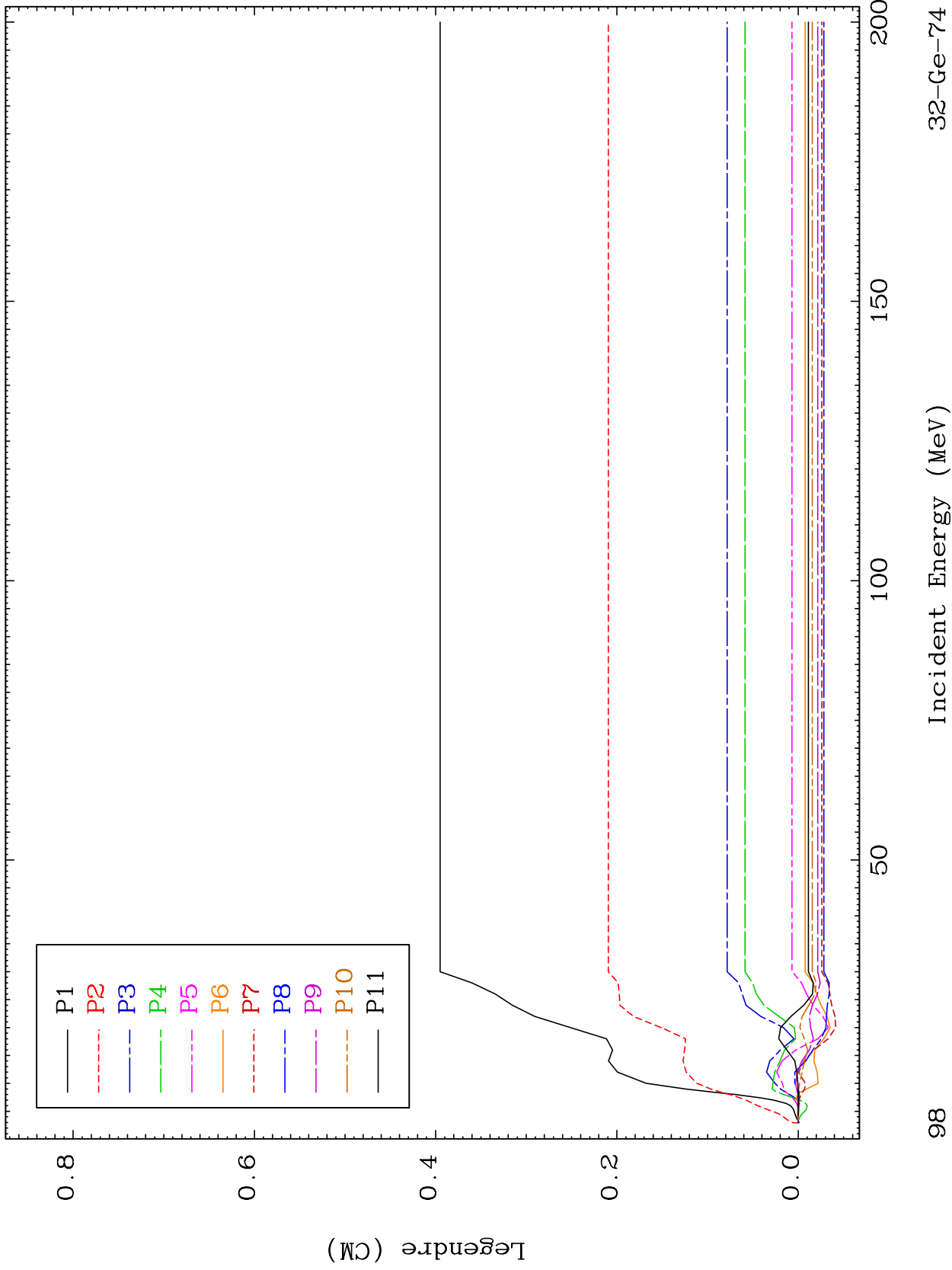
32-Ge-74



MAT 3237

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

32-Ge-74



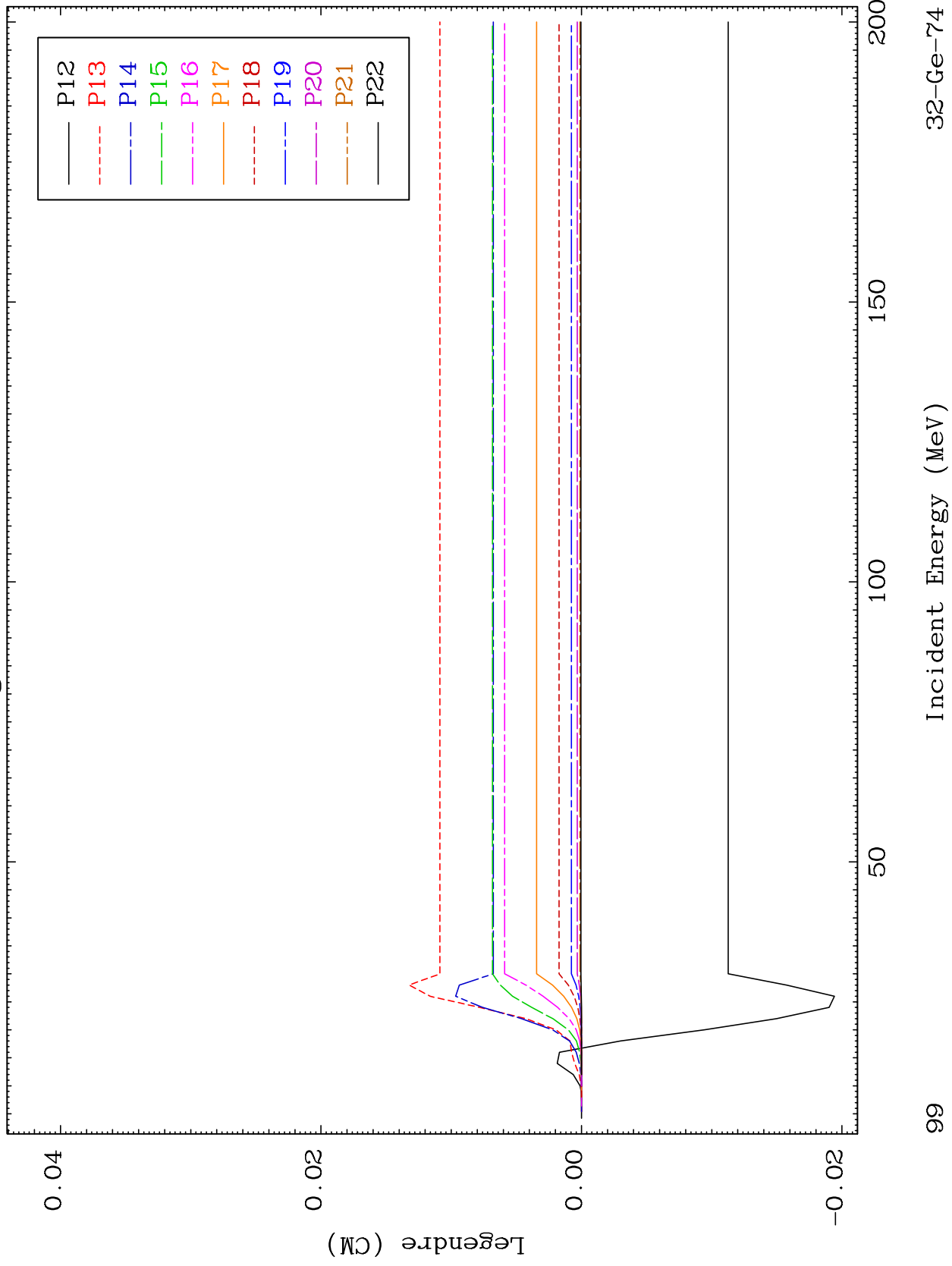
98

32-Ge-74

MAT 3237

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

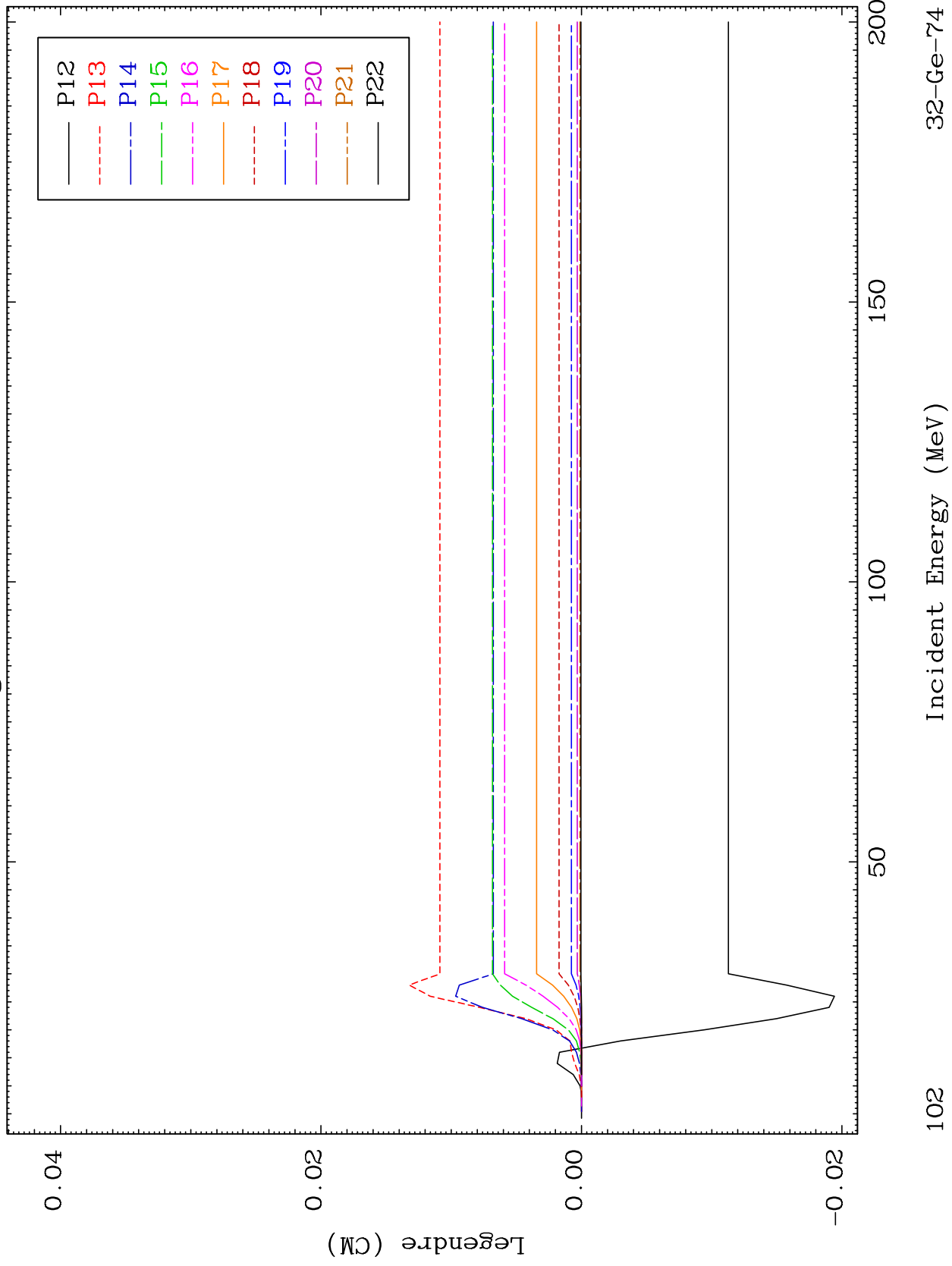
32-Ge-74



MAT 3237

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

32-Ge-74



102

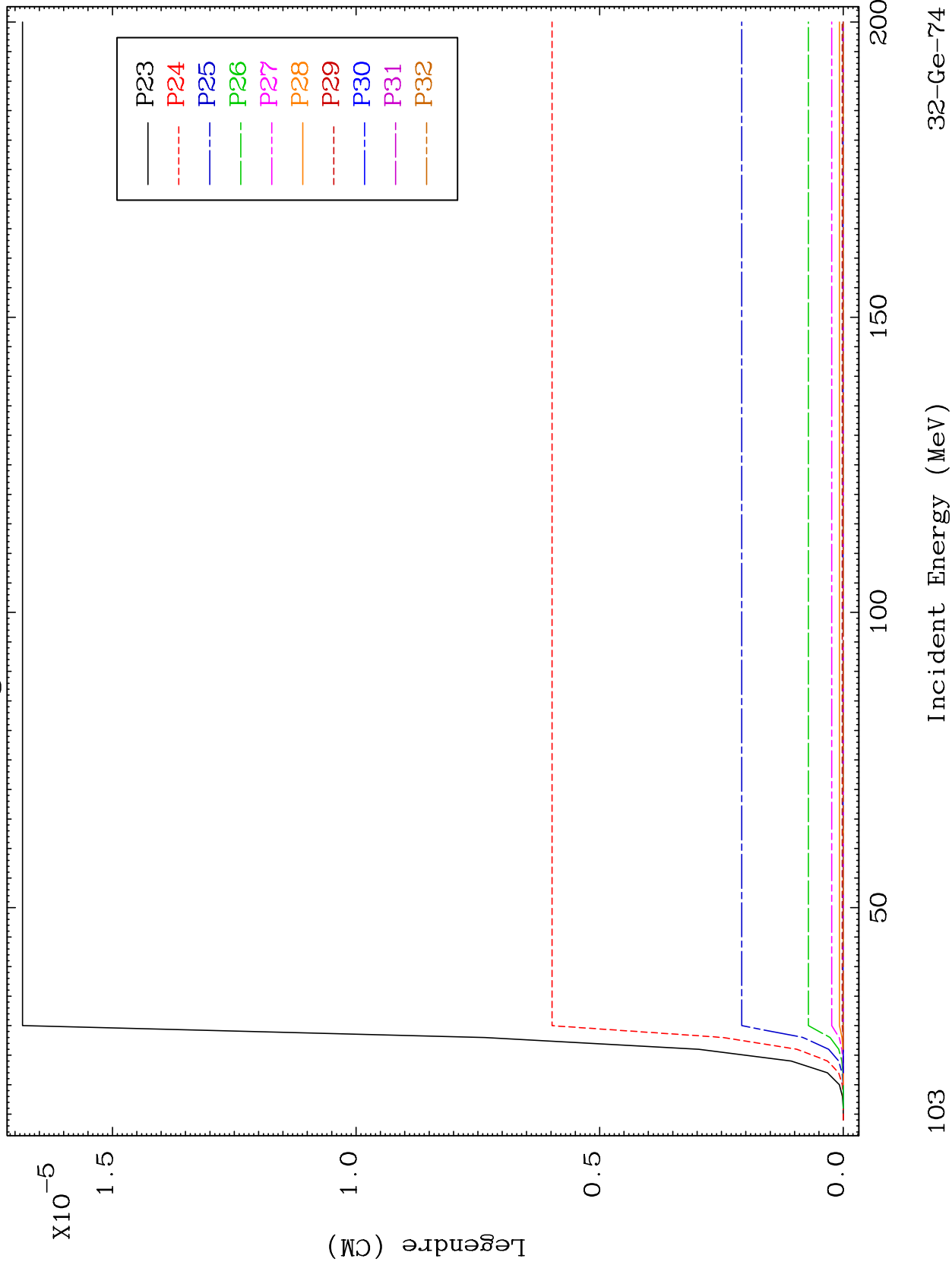
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

32-Ge-74

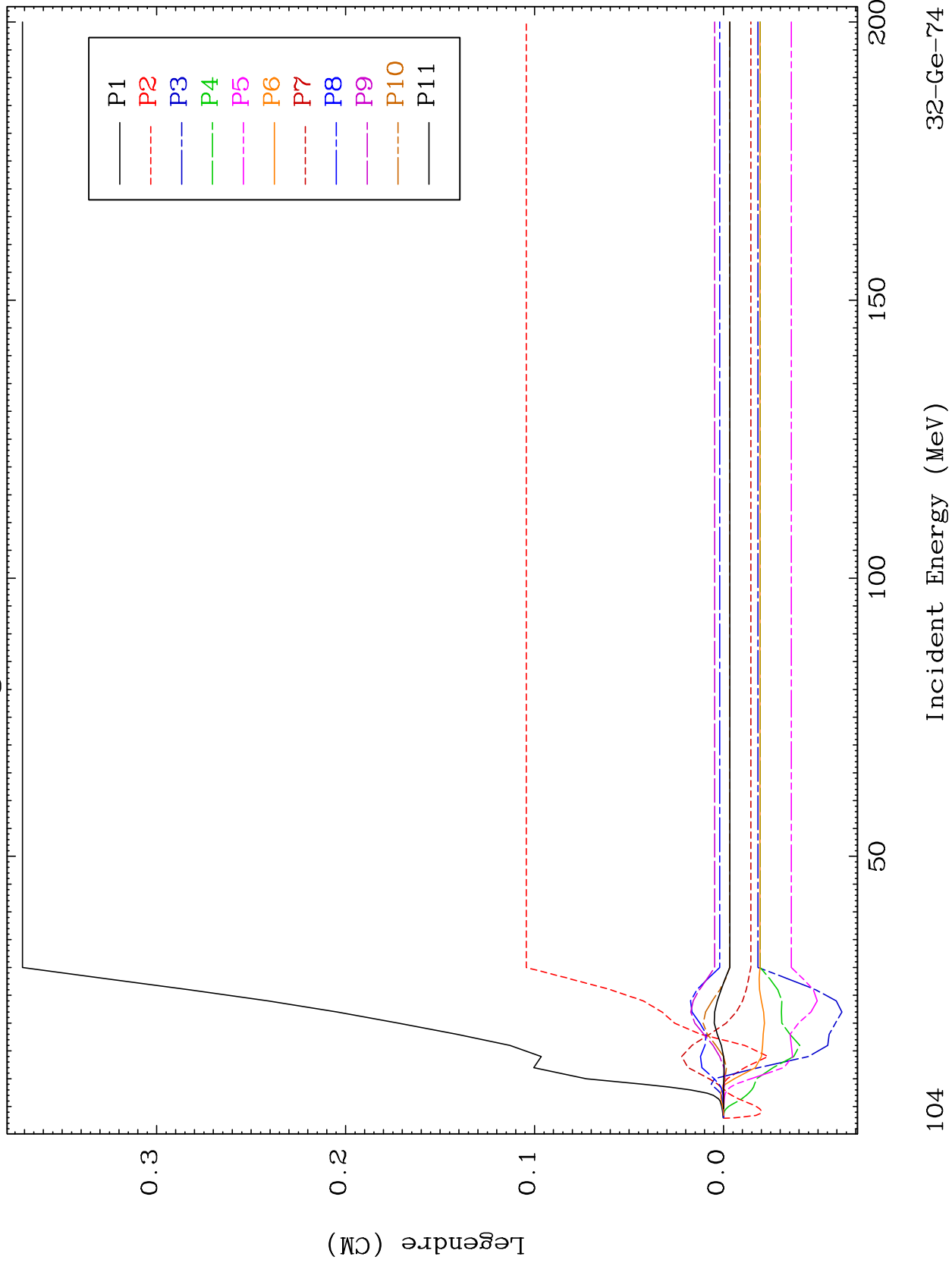


103

MAT 3237

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

32-Ge-74



104

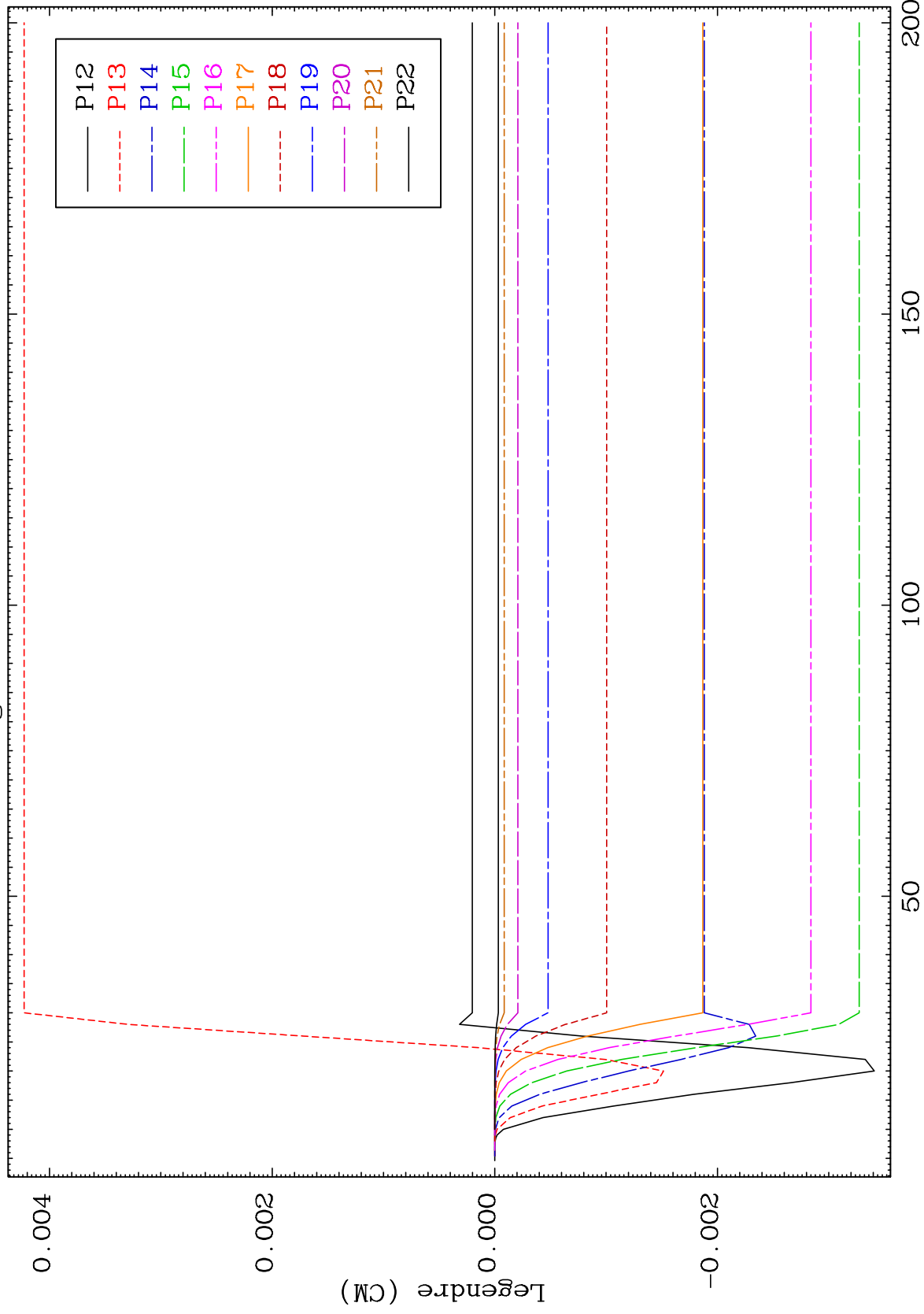
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

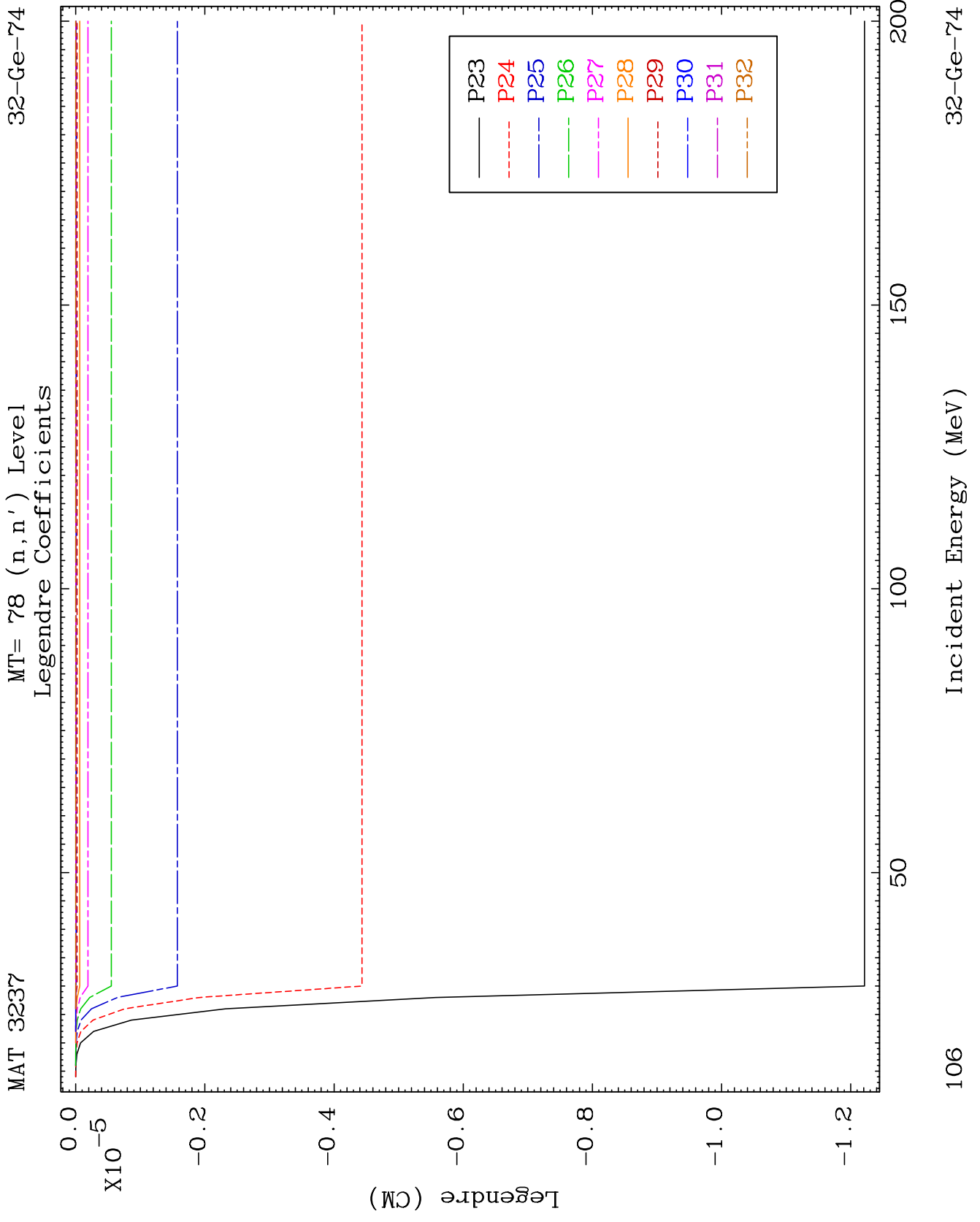
32-Ge-74



105

Incident Energy (MeV)

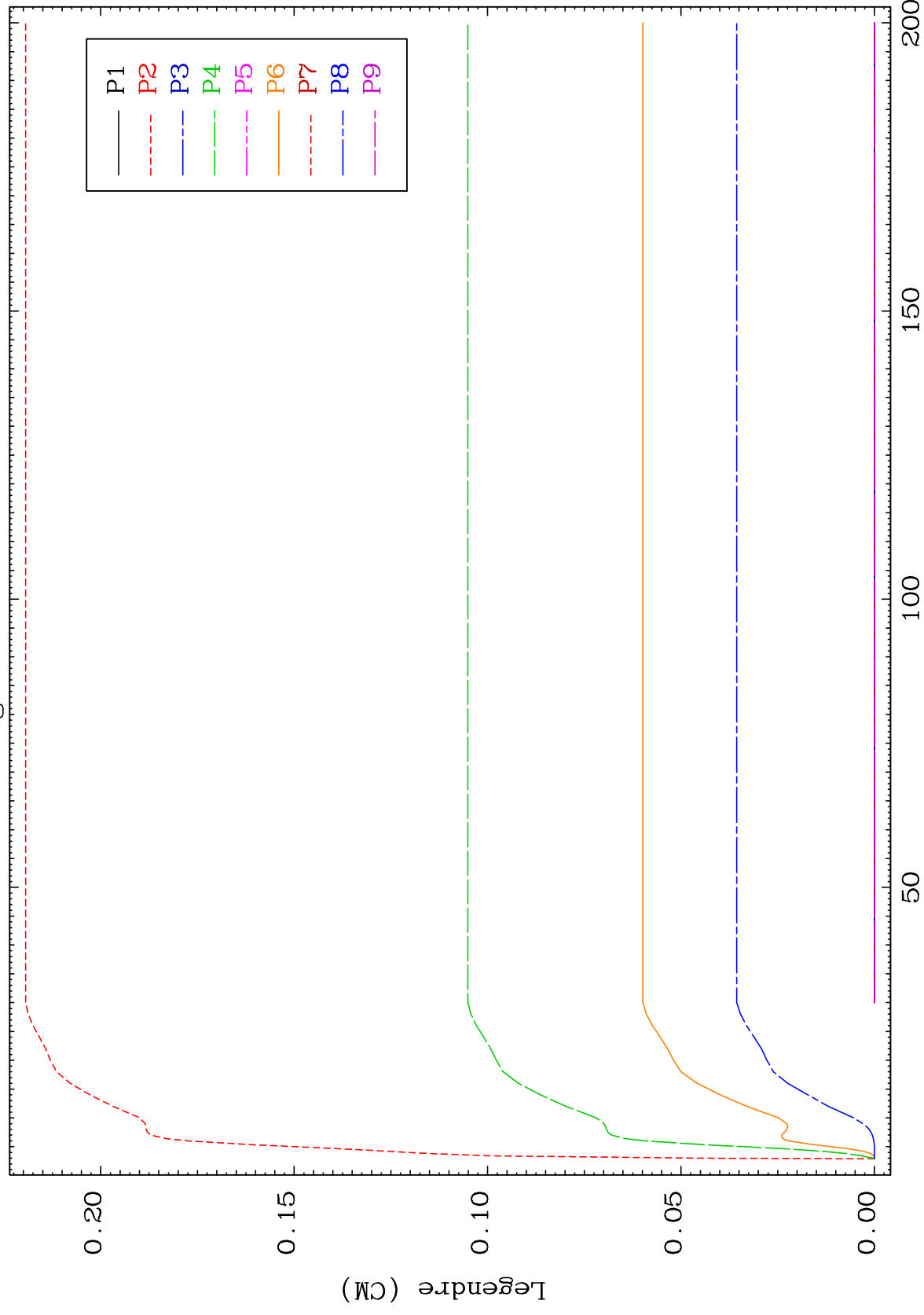
32-Ge-74



MAT 3237

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

³²Ge-74



107

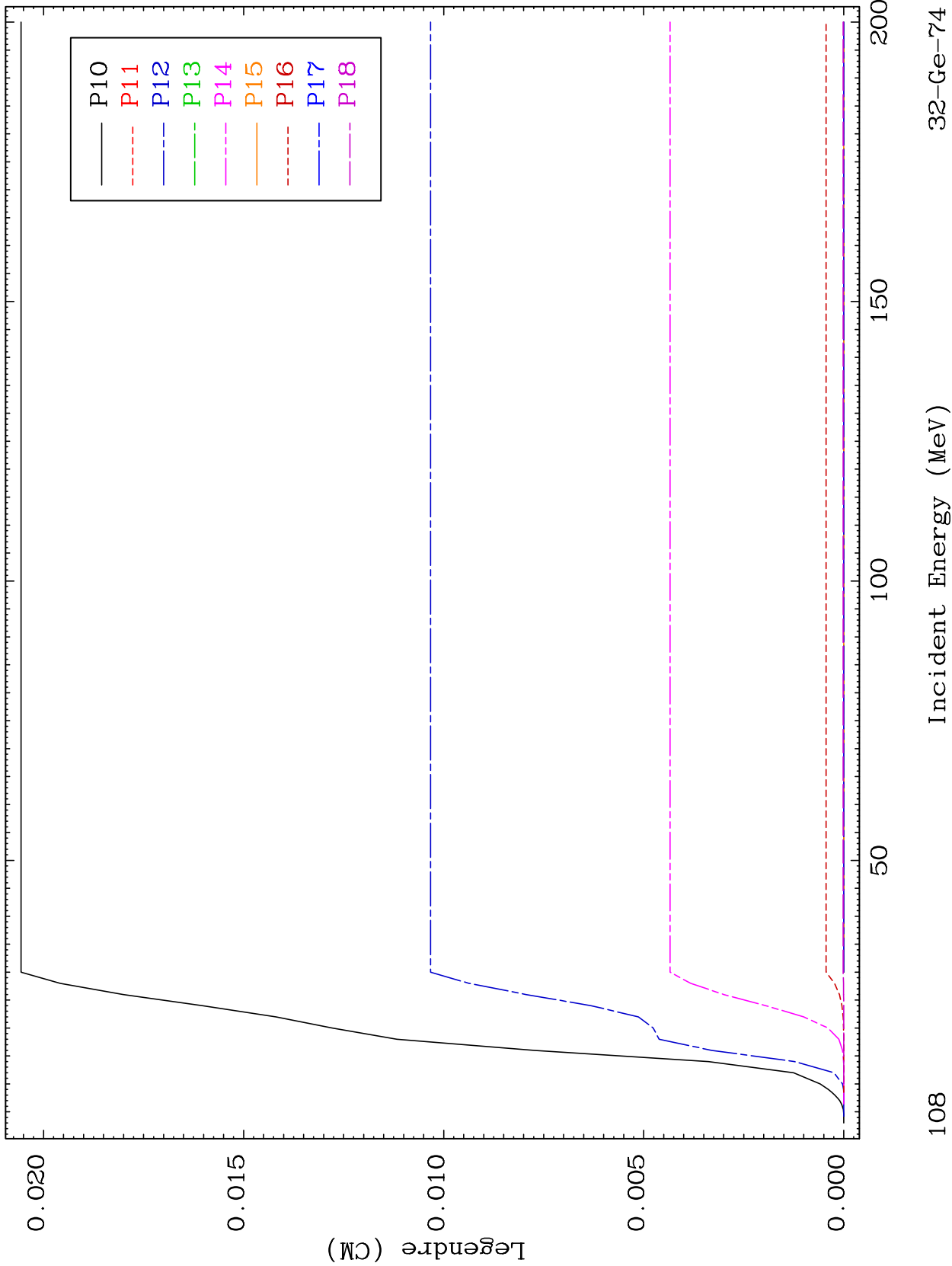
Incident Energy (MeV)

³²Ge-74

MAT 3237

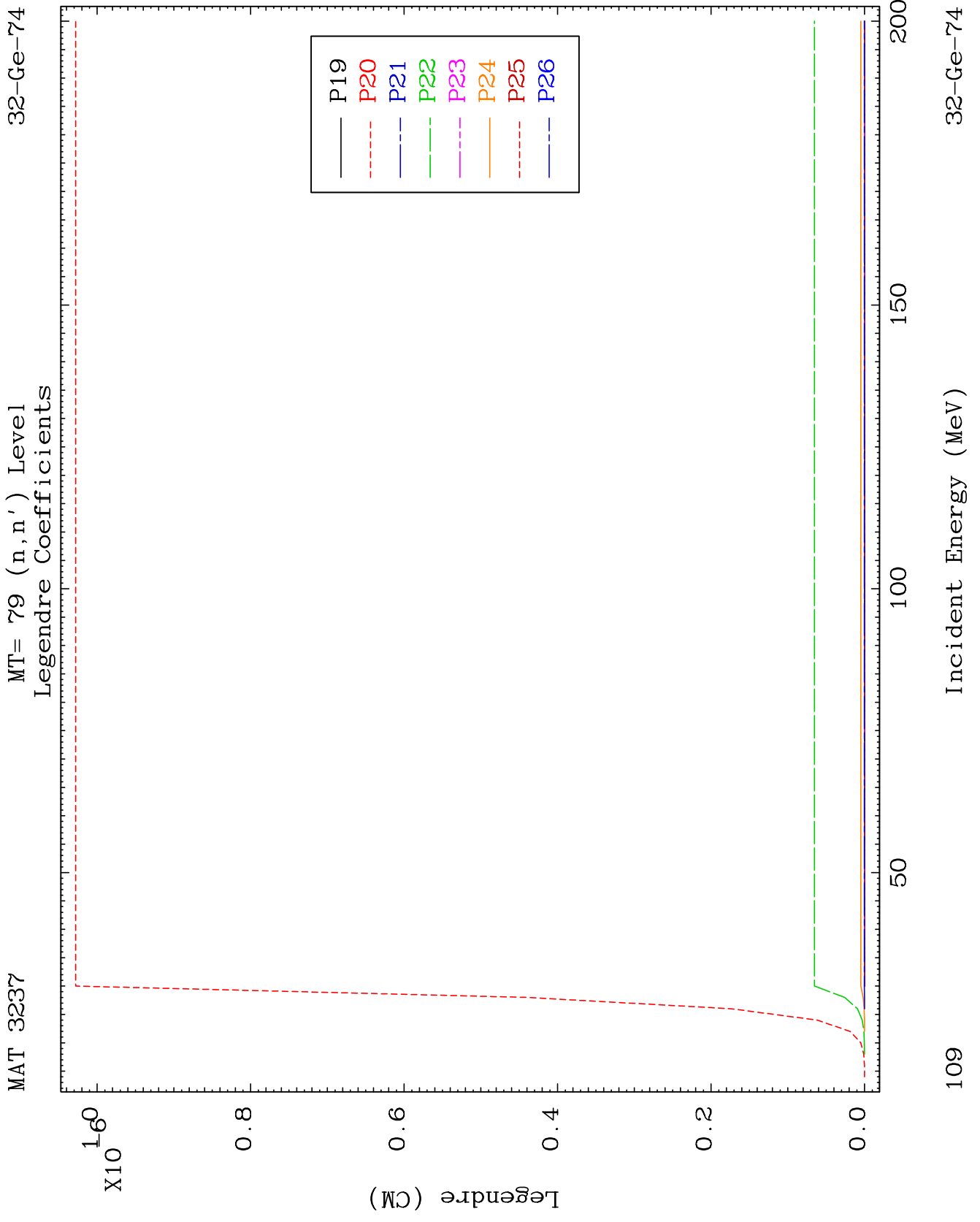
MT= 79 (n,n') Level
Legendre Coefficients

32-Ge-74



108

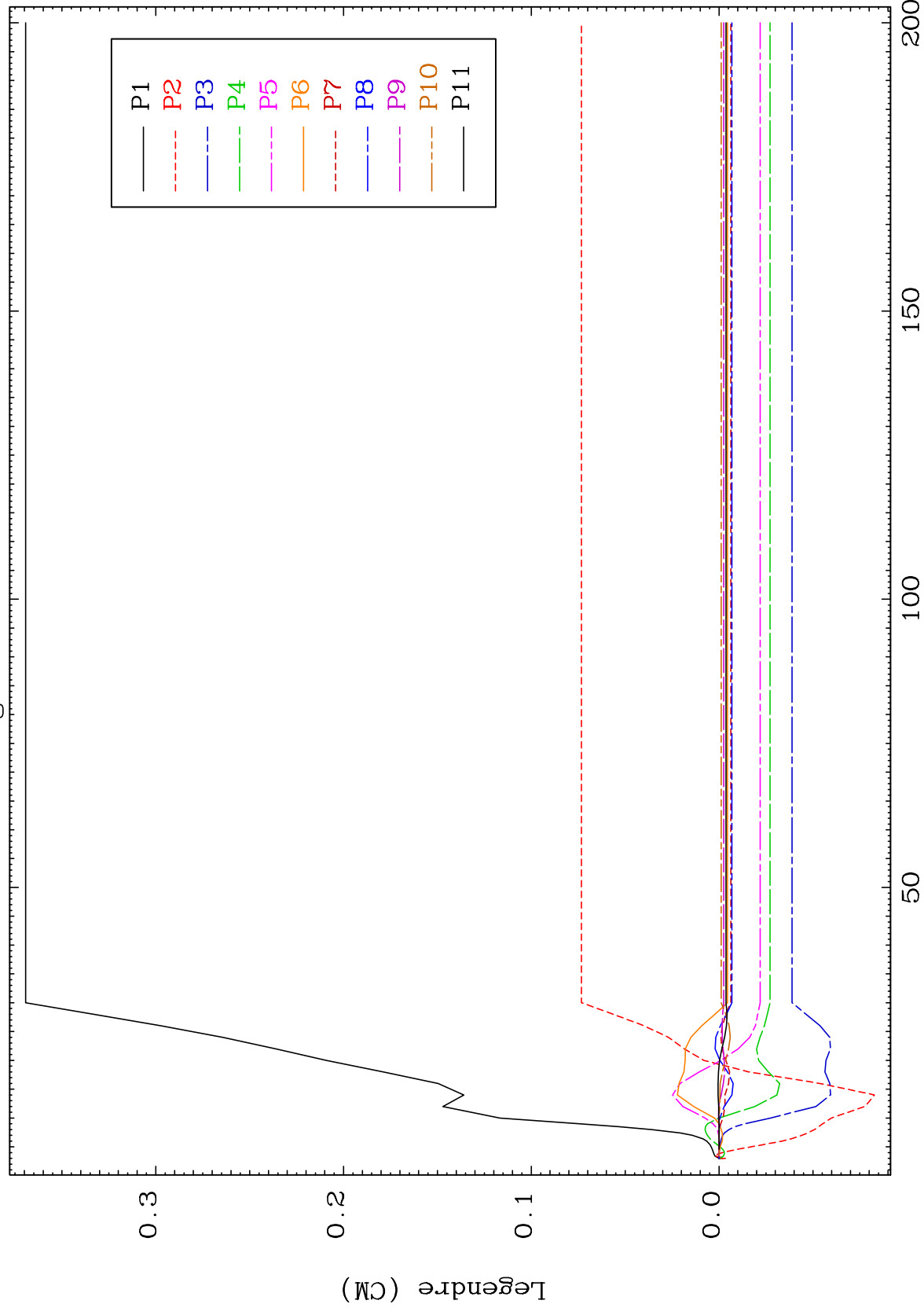
32-Ge-74



MAT 3237

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

32-Ge-74



110

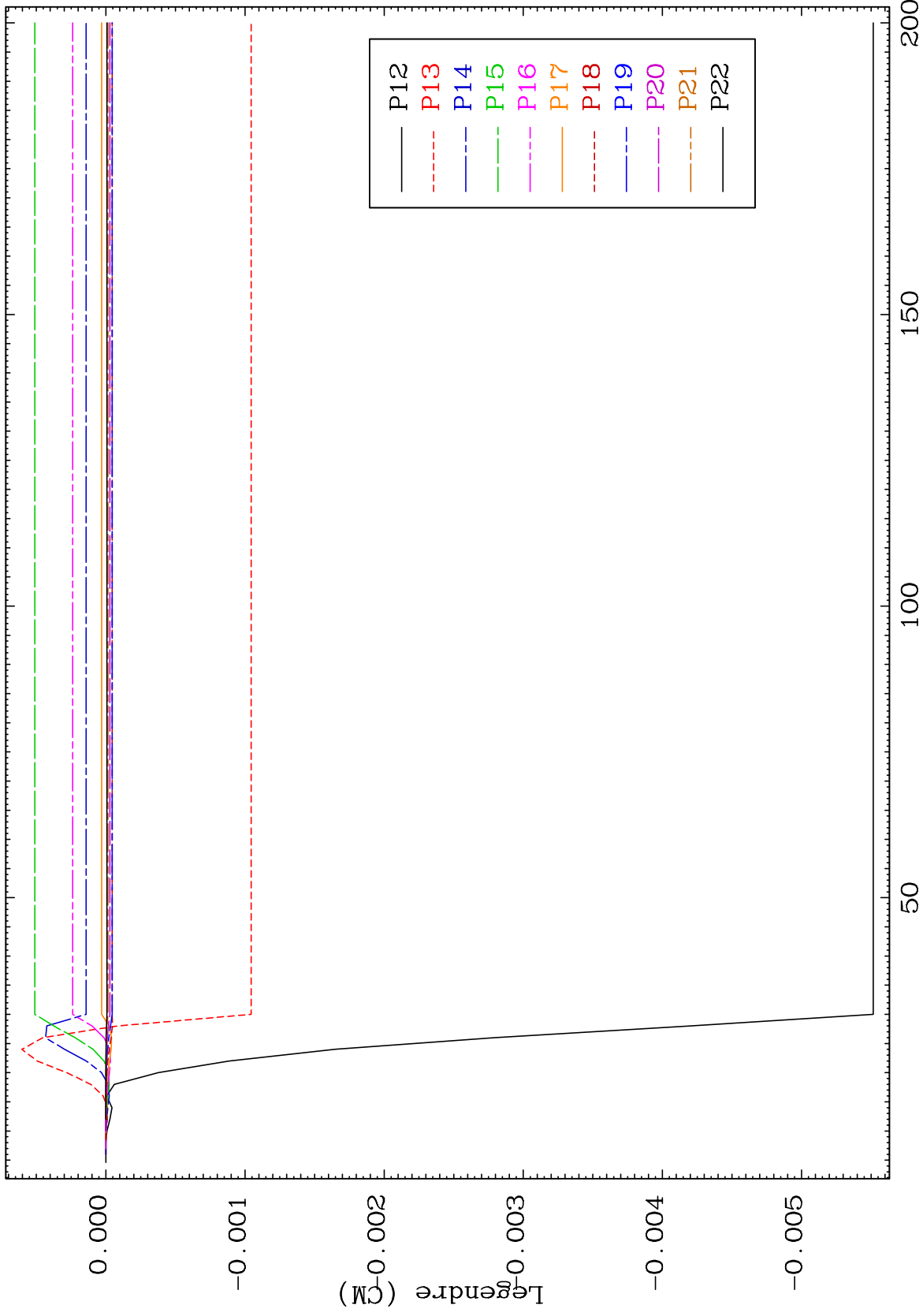
Incident Energy (MeV)

32-Ge-74

MAT 3237

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

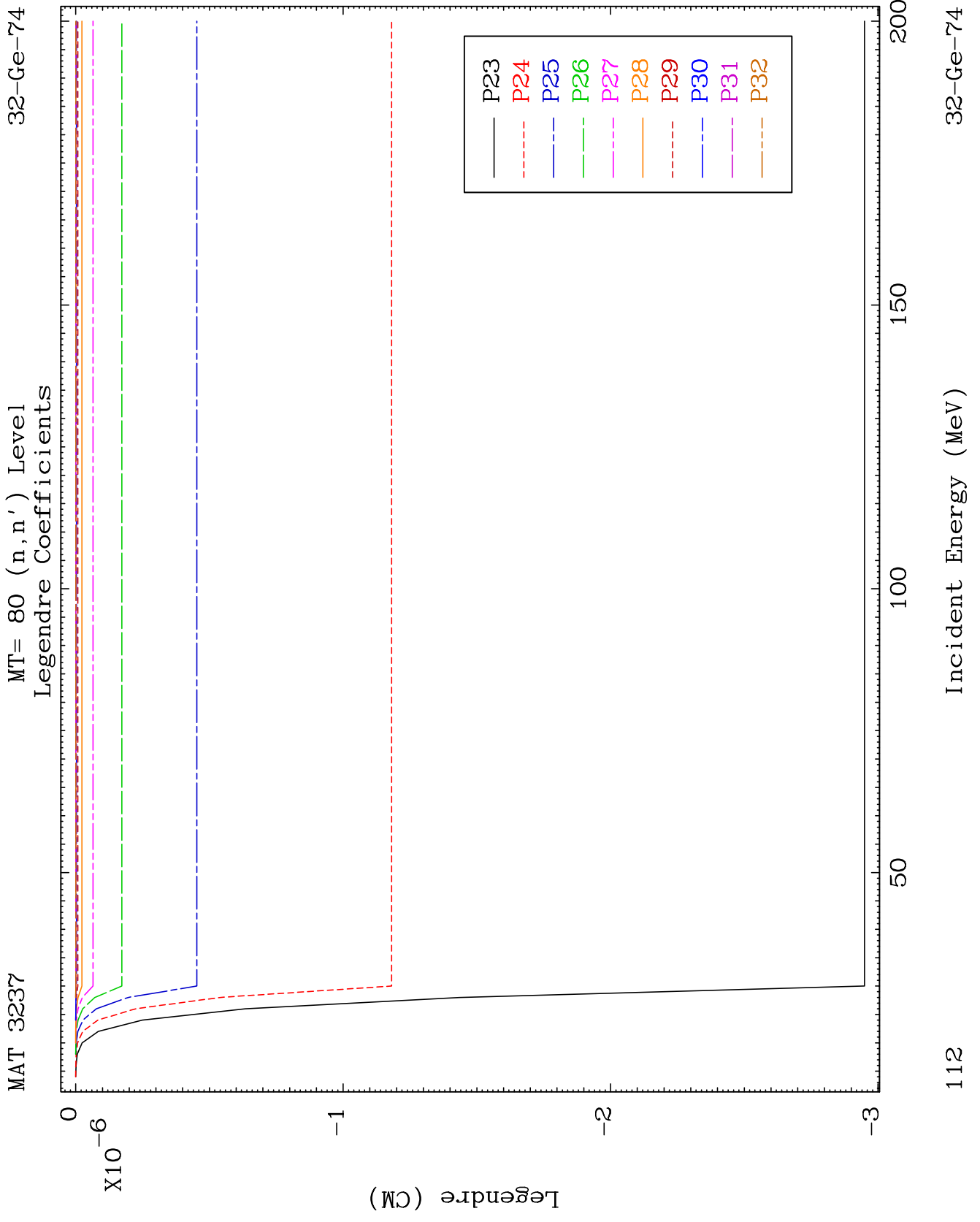
32-Ge-74



111

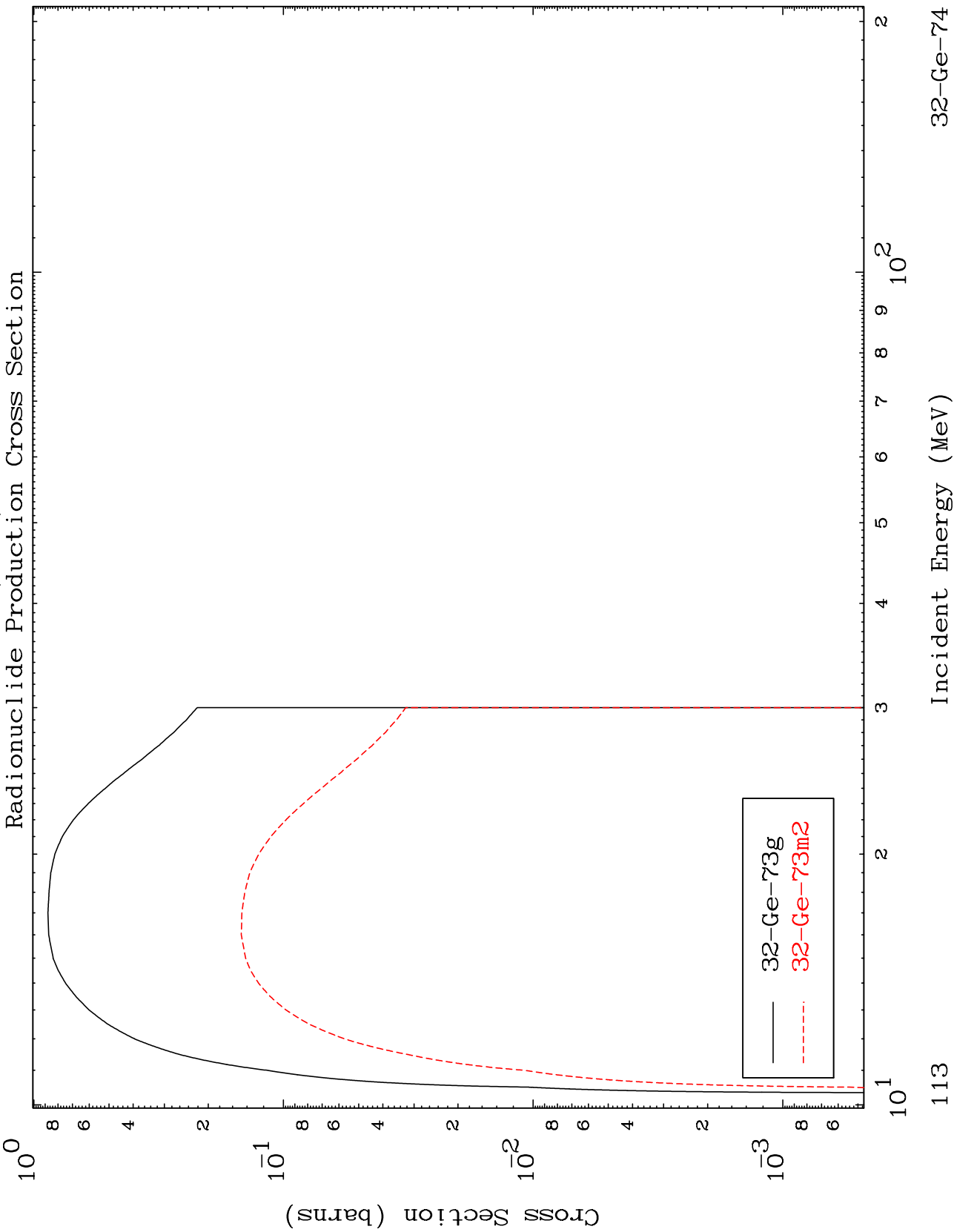
Incident Energy (MeV)

32-Ge-74



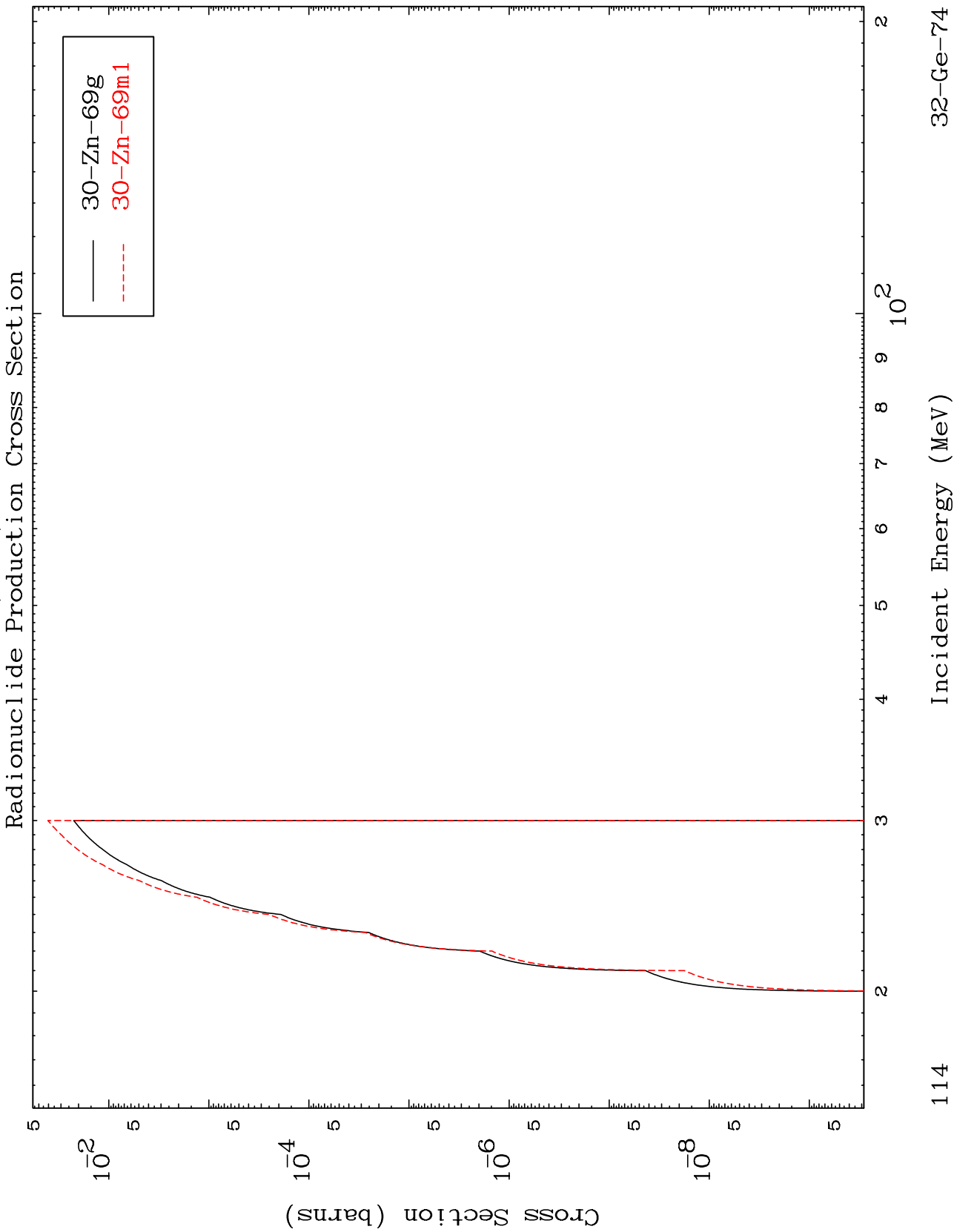
MAT 3237

³²Ge-74

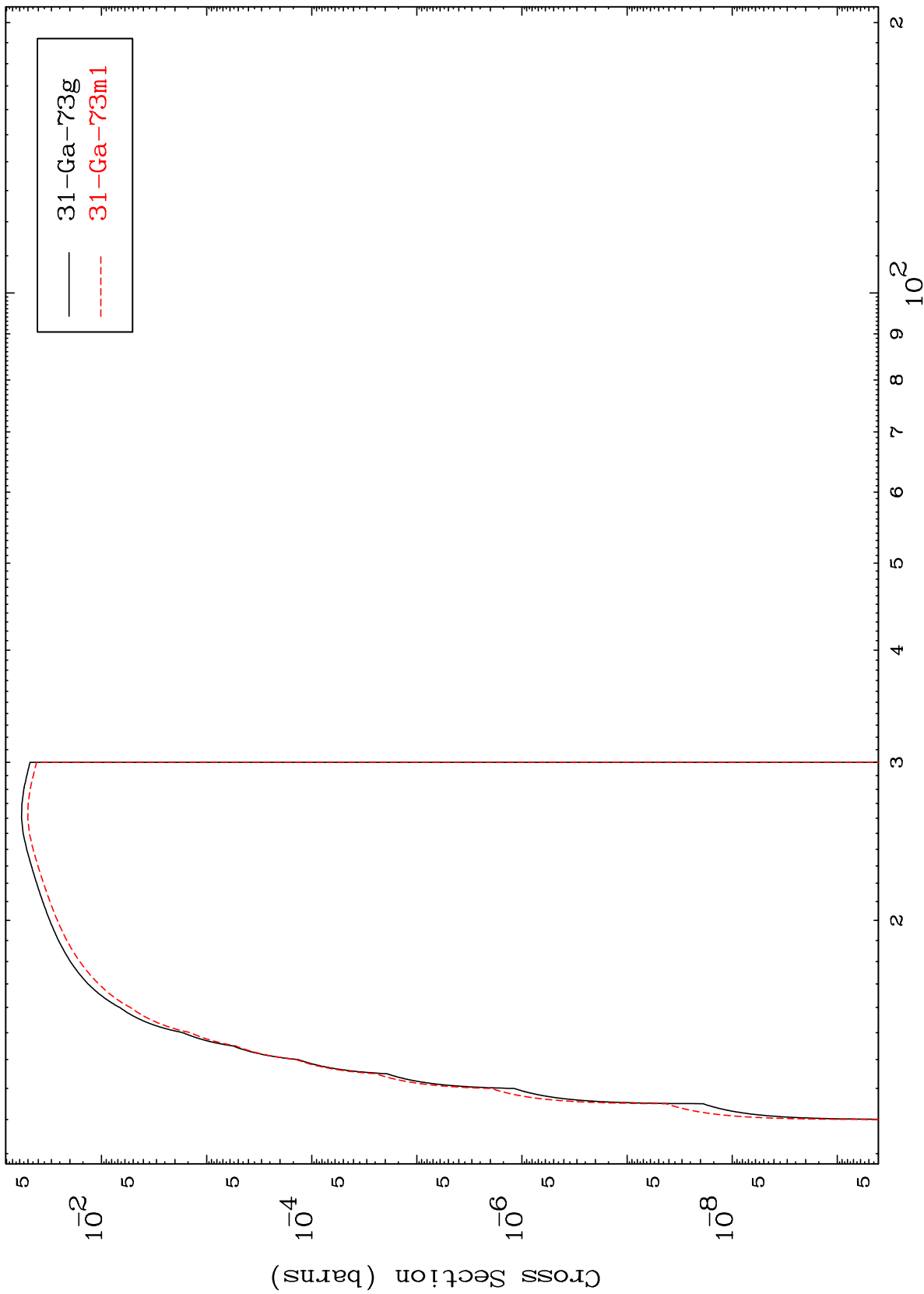


³²Ge-74

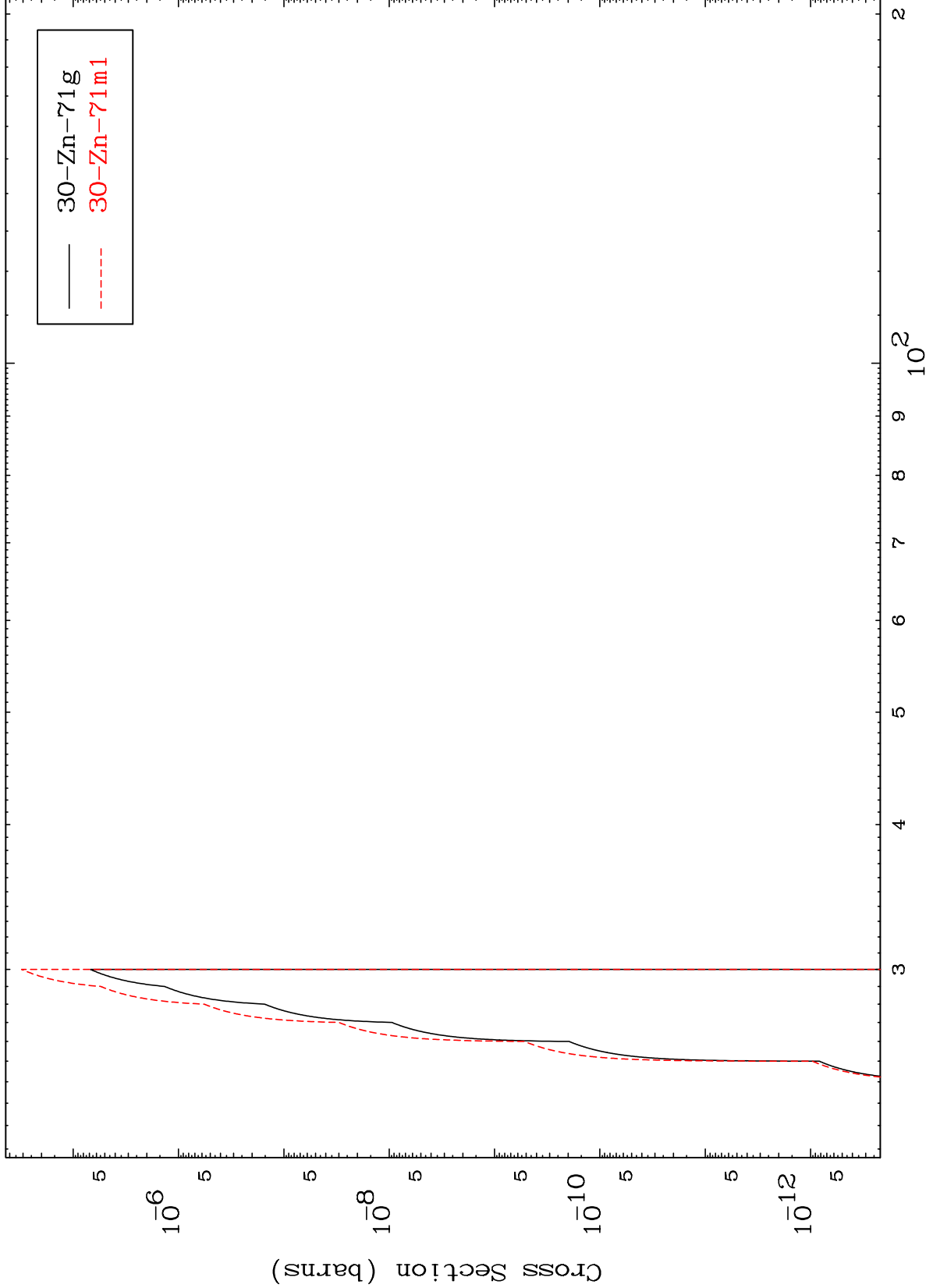
113



Radionuclide Production Cross Section



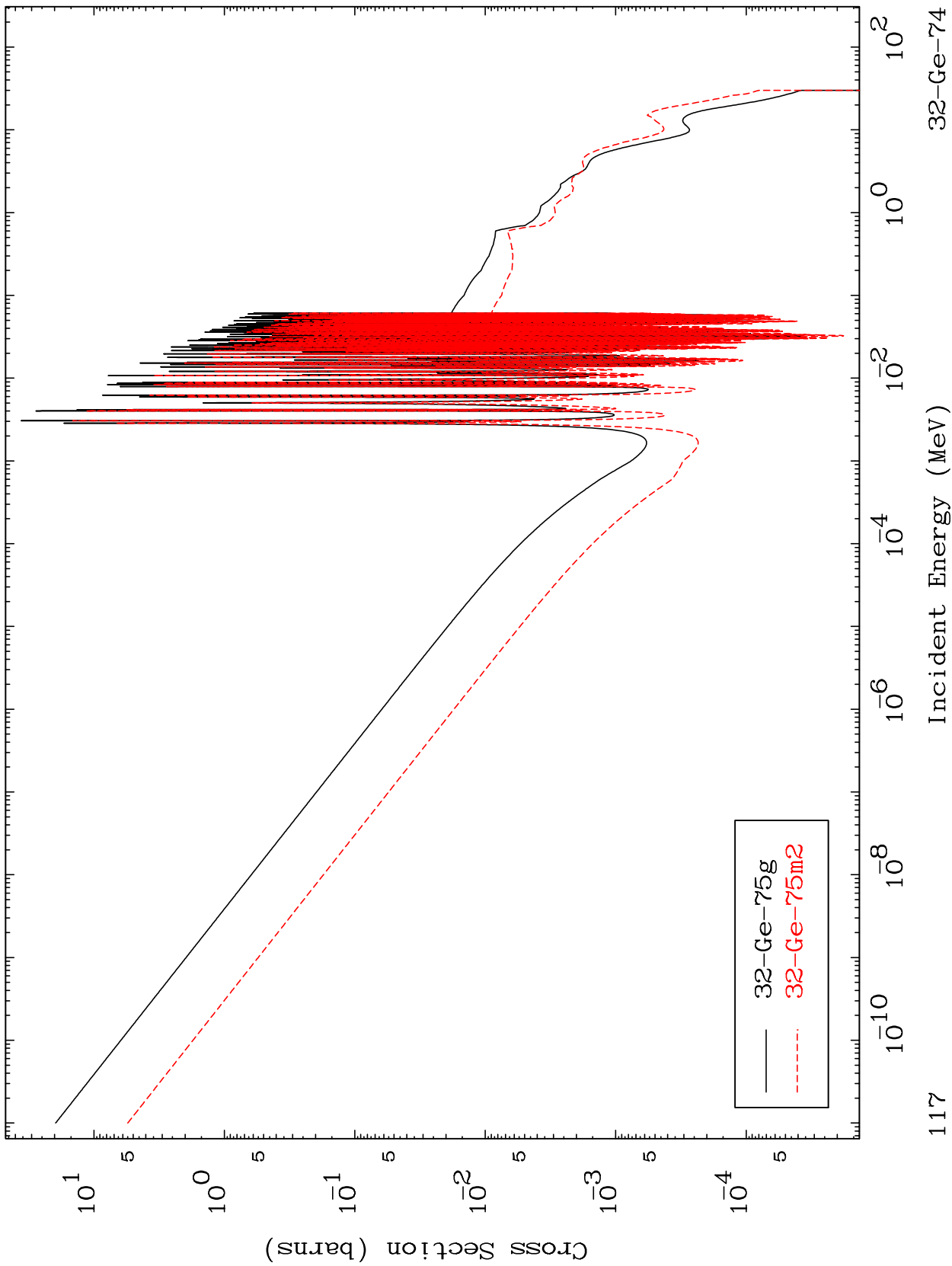
Radionuclide Production Cross Section



MAT 3237

³²Ge-74

(n,γ)
Radionuclide Production Cross Section



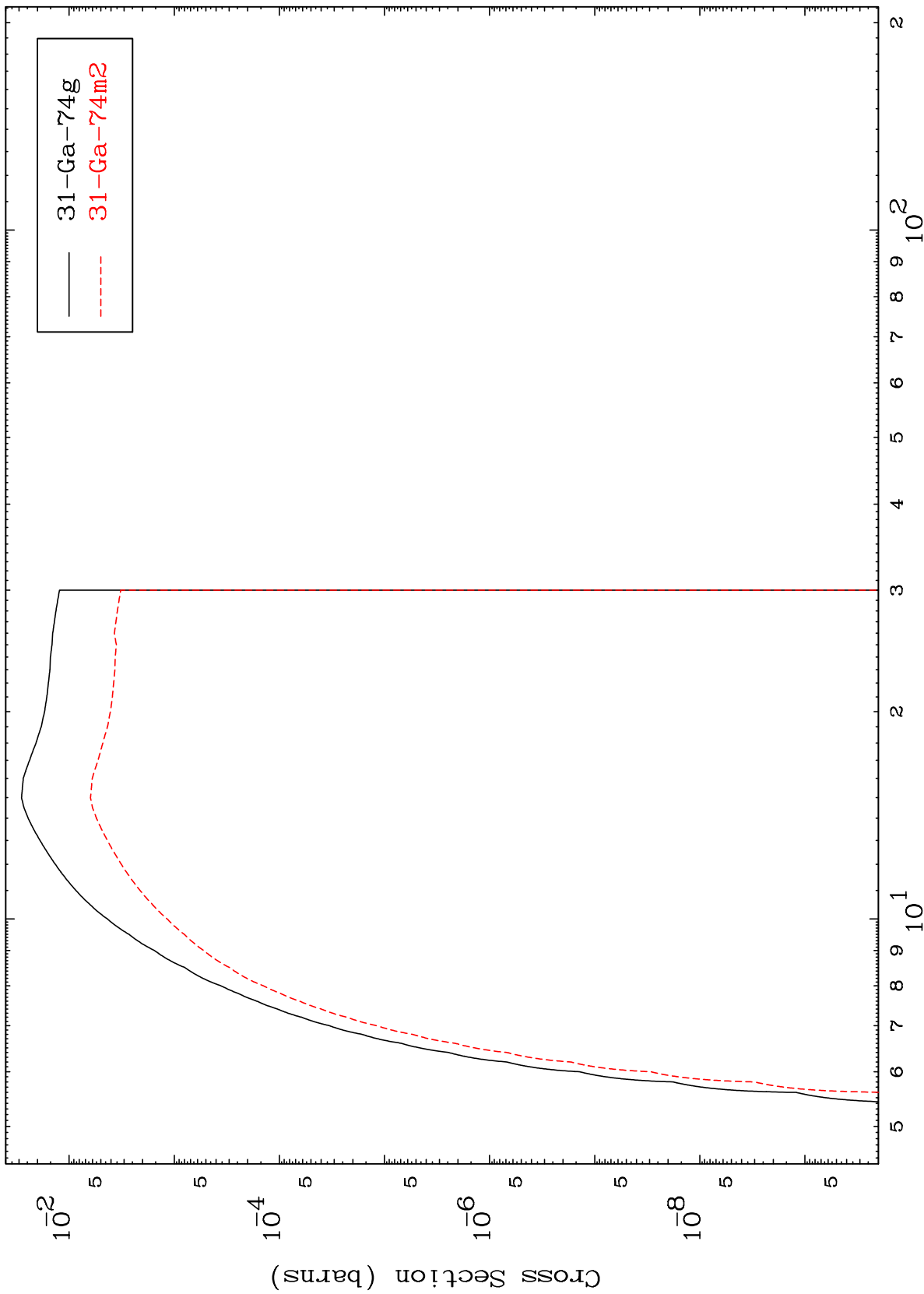
117

³²Ge-74

MAT 3237

³²Ge-74

(n,p)
Radionuclide Production Cross Section



118

Incident Energy (MeV)

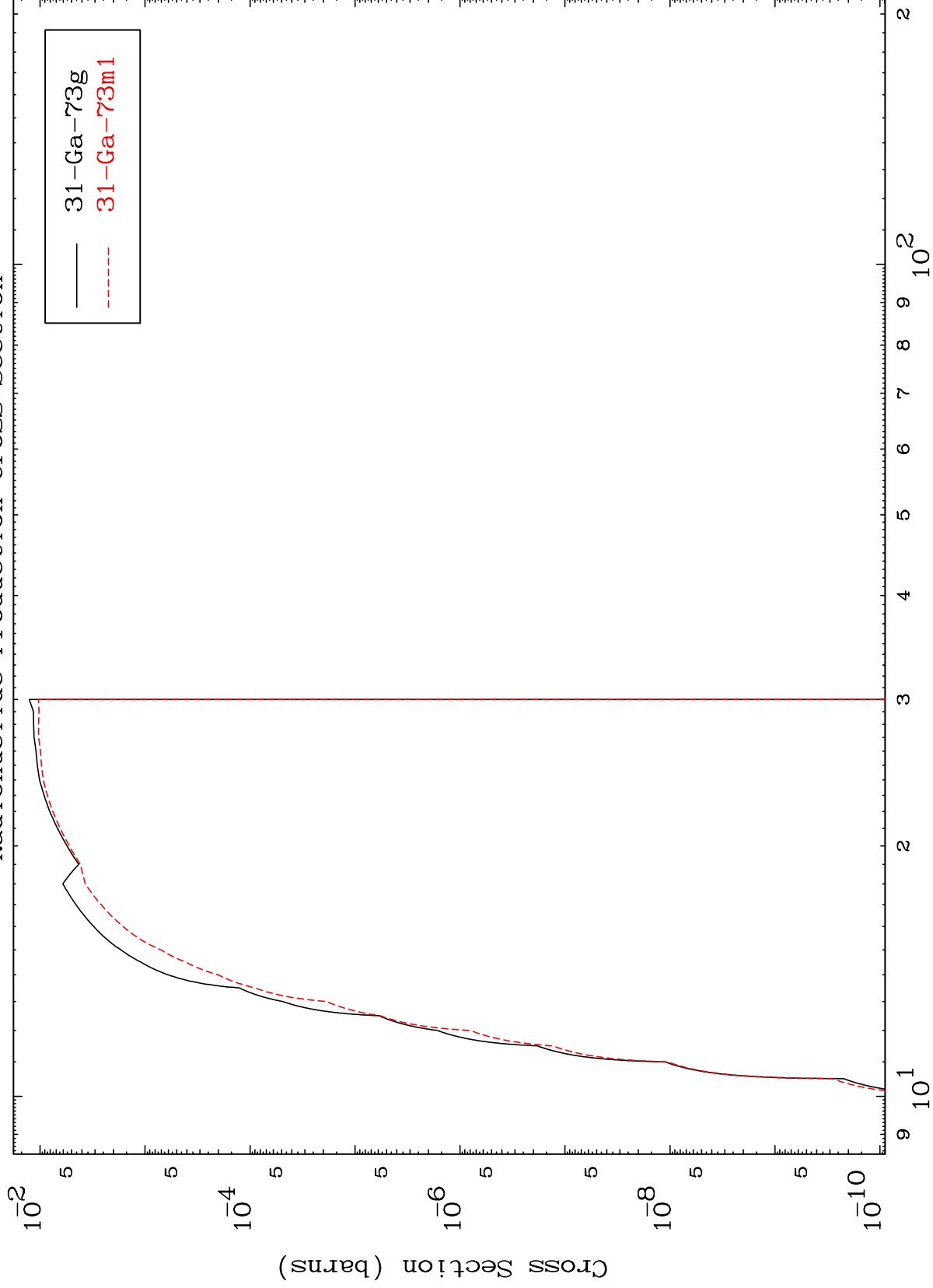
³²Ge-74

MAT 3237

(n,d)

³²Ge-74

Radionuclide Production Cross Section



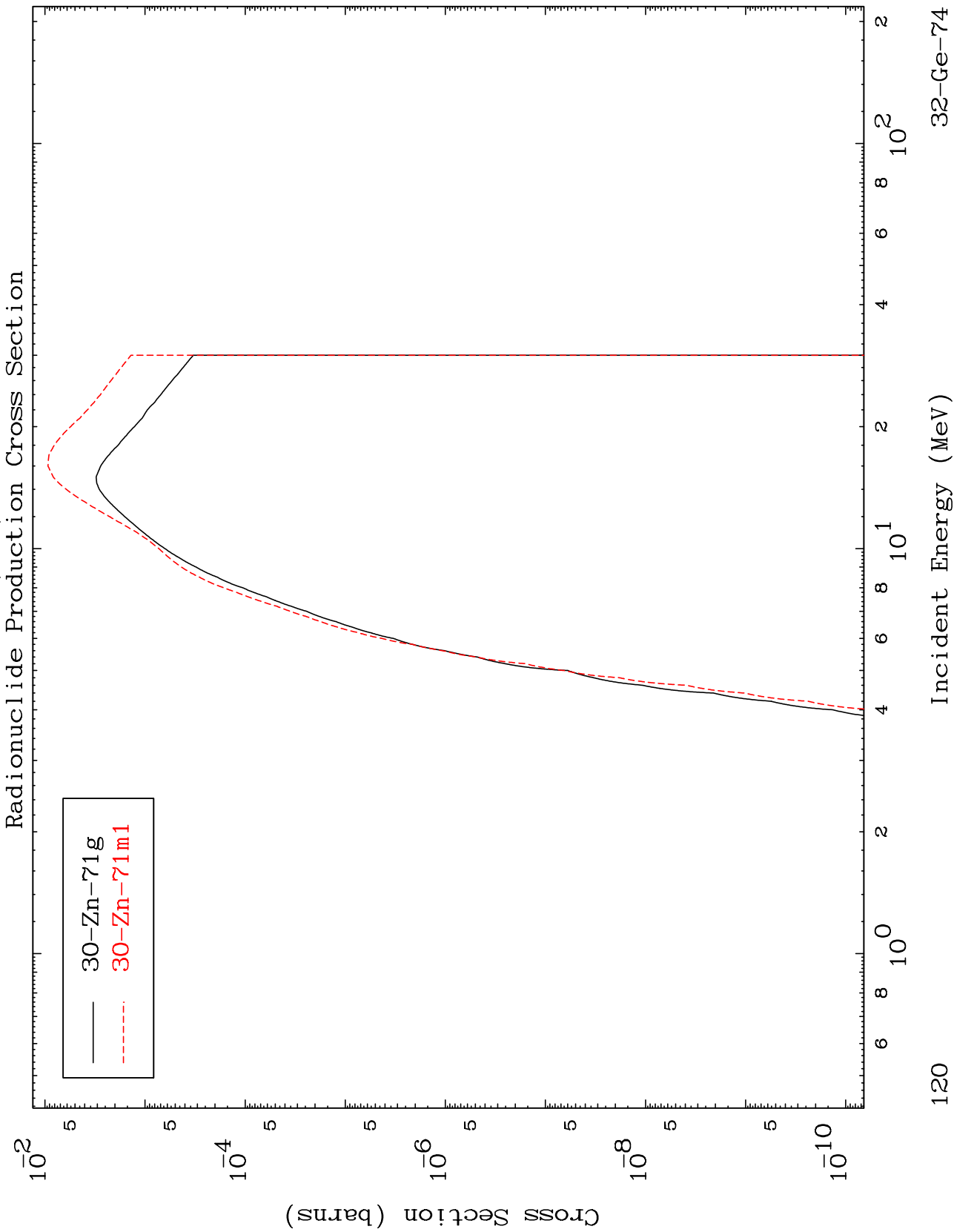
119

Incident Energy (MeV)

³²Ge-74

MAT 3237

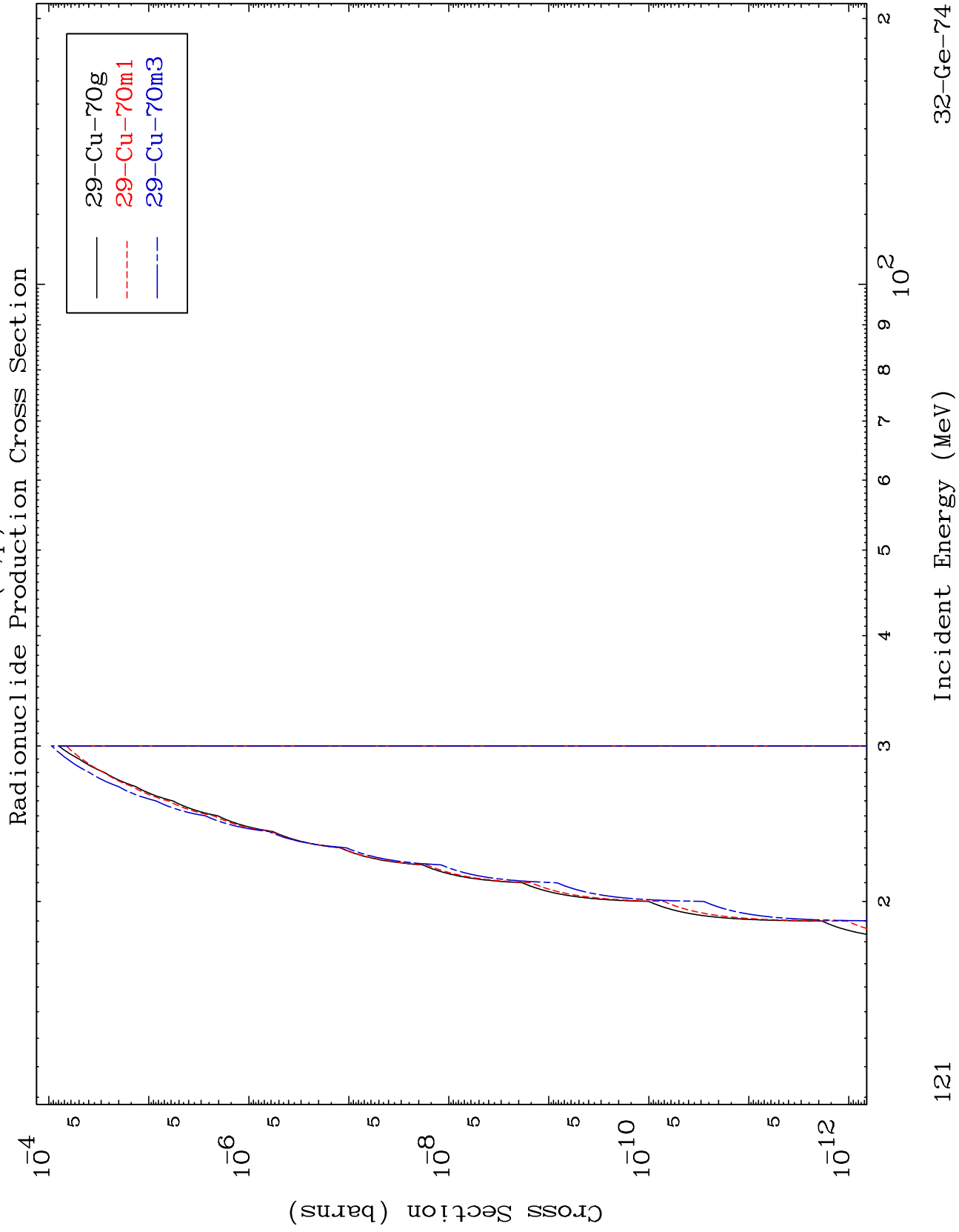
³²Ge-74



MAT 3237

(n,p) α

32-Ge-74



121

Radionuclide Production Cross Section

