

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

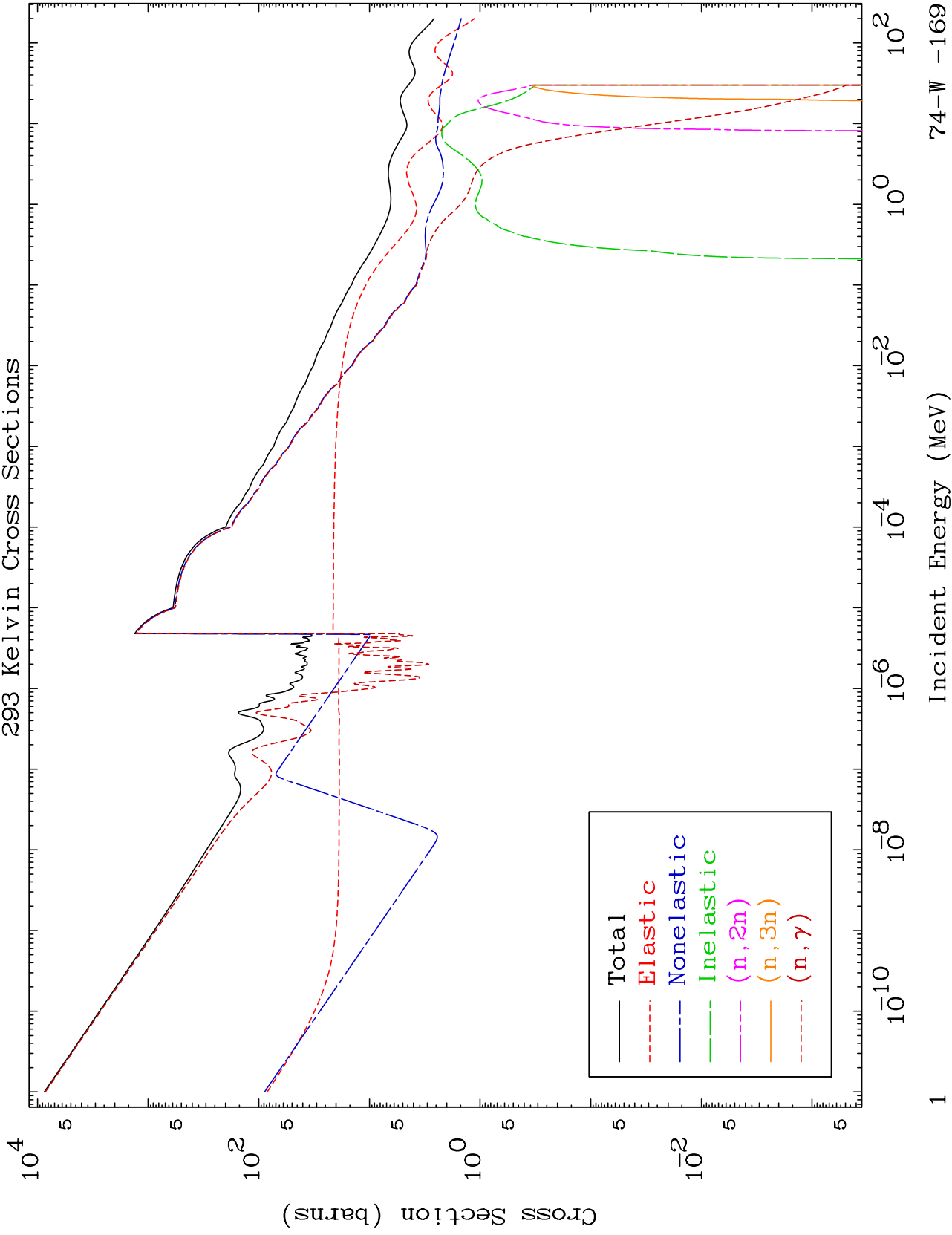
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7392

Neutron Major
293 Kelvin Cross Sections

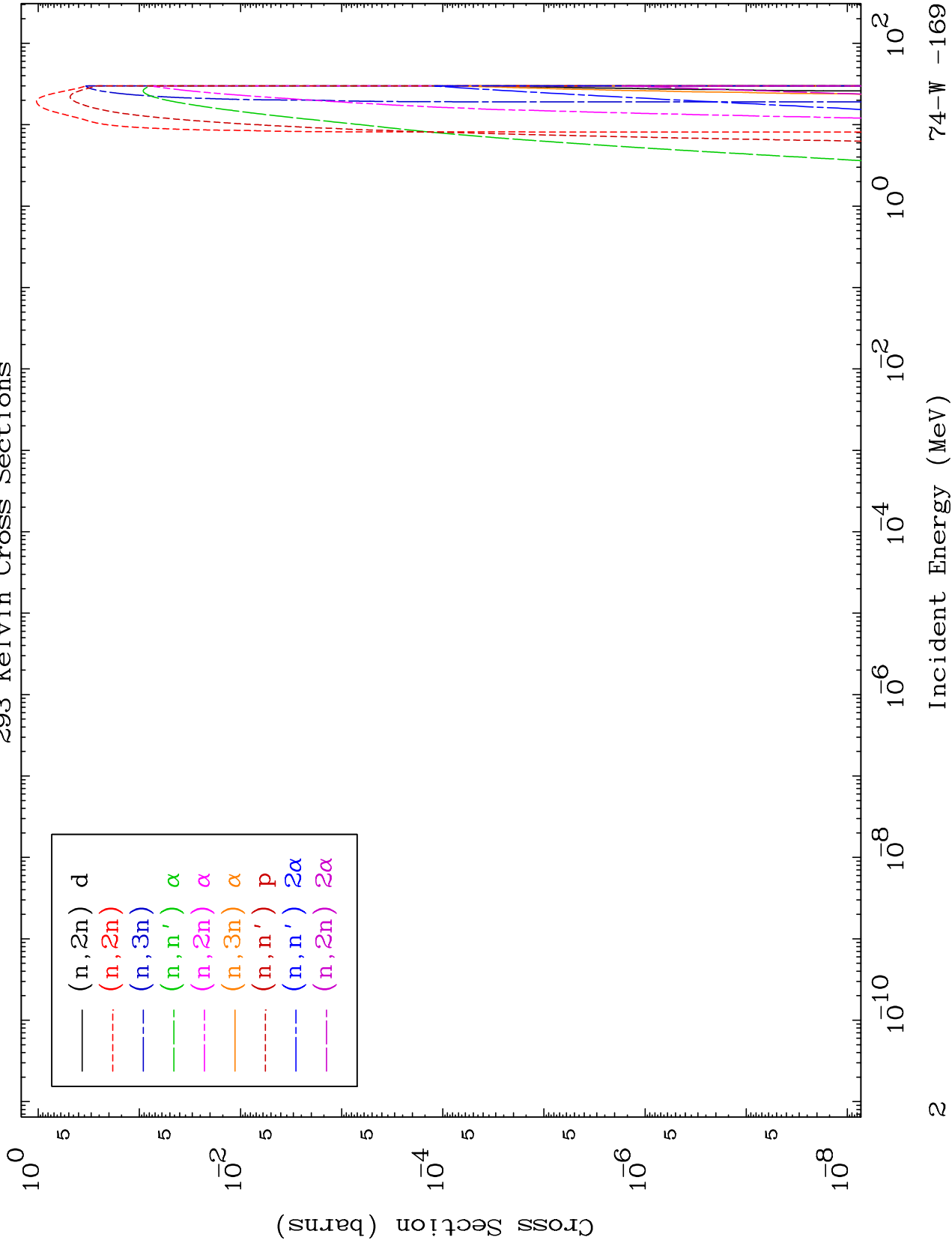
74-W -169

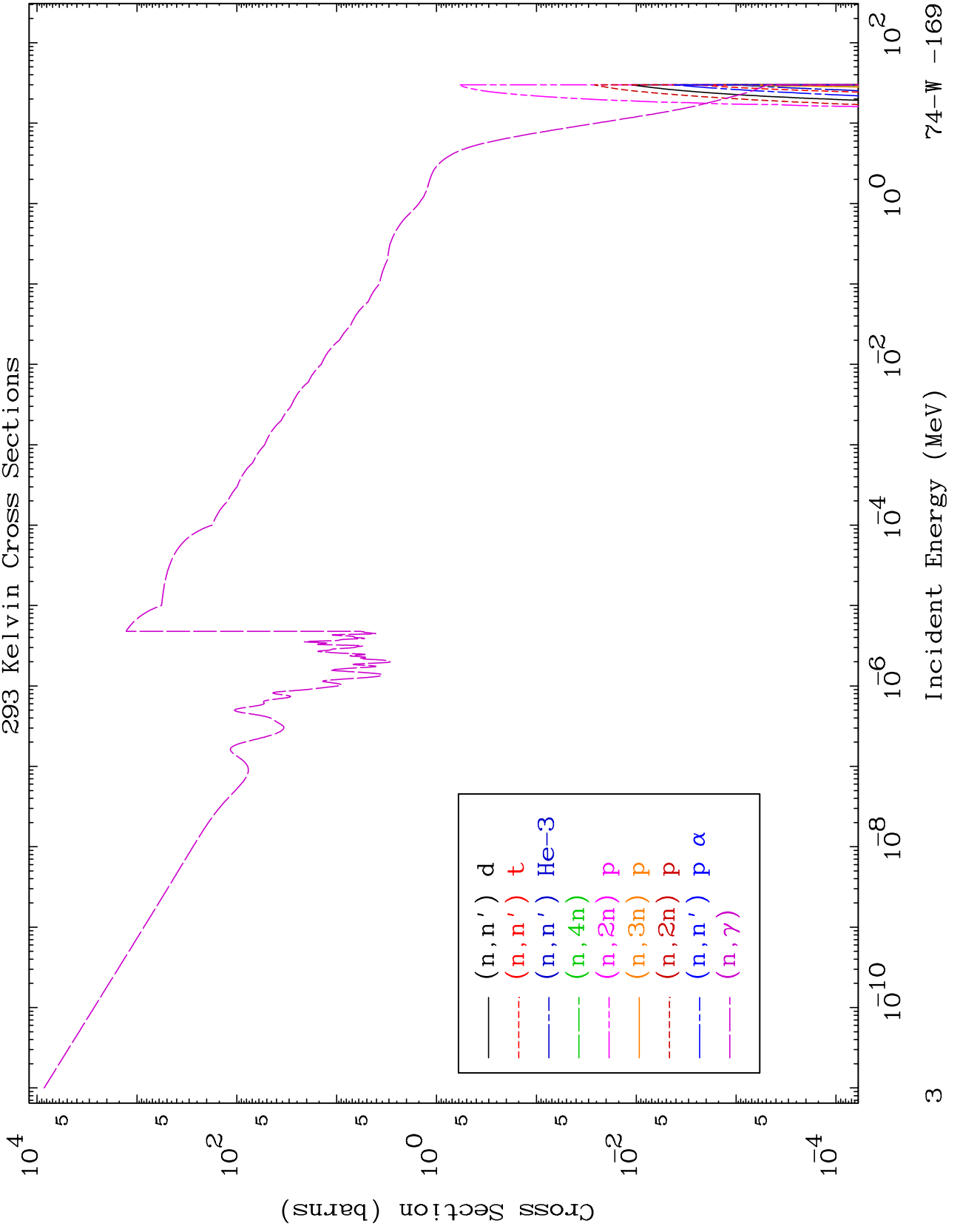


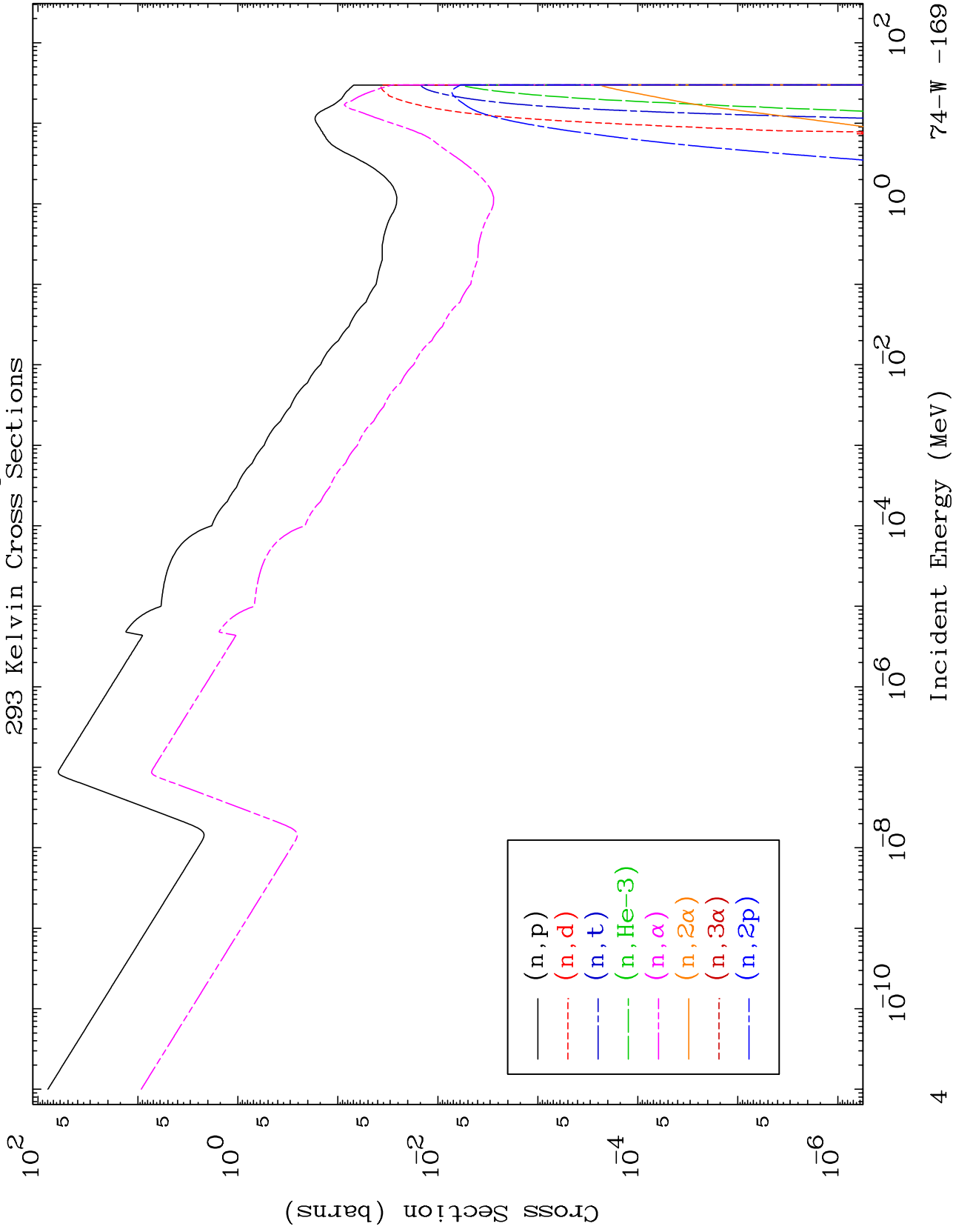
MAT 7392

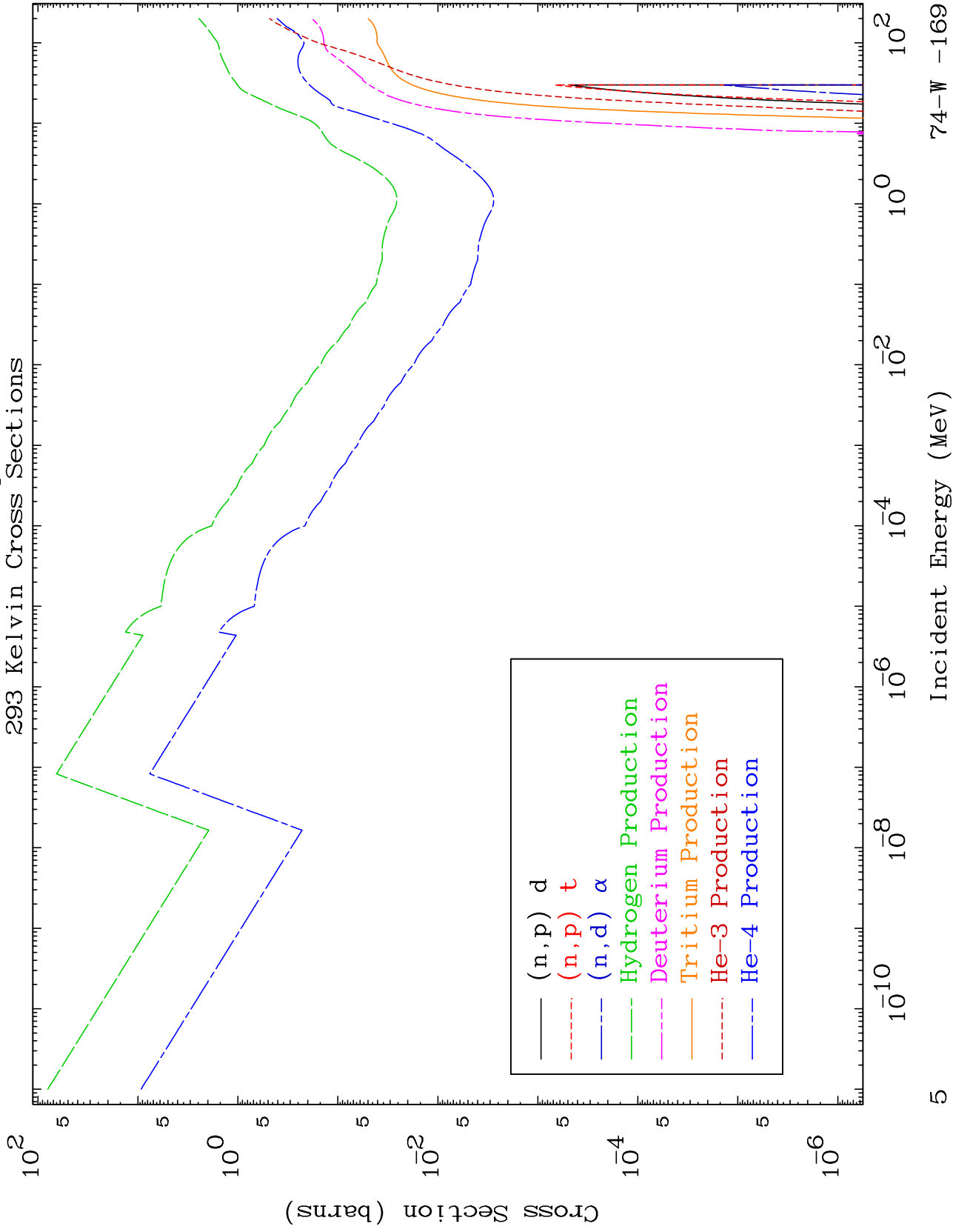
Neutron Absorption
293 Kelvin Cross Sections

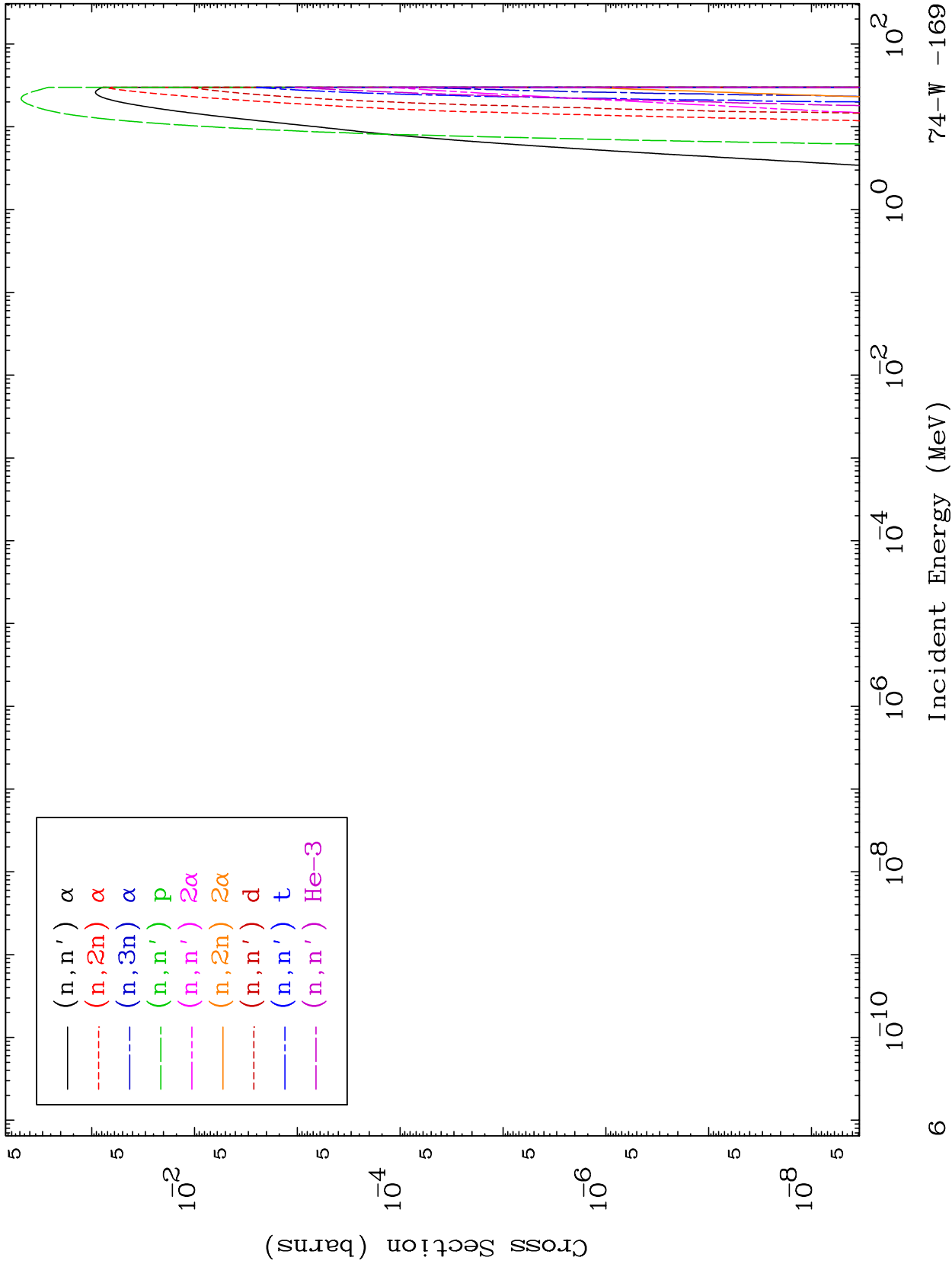
74-W -169

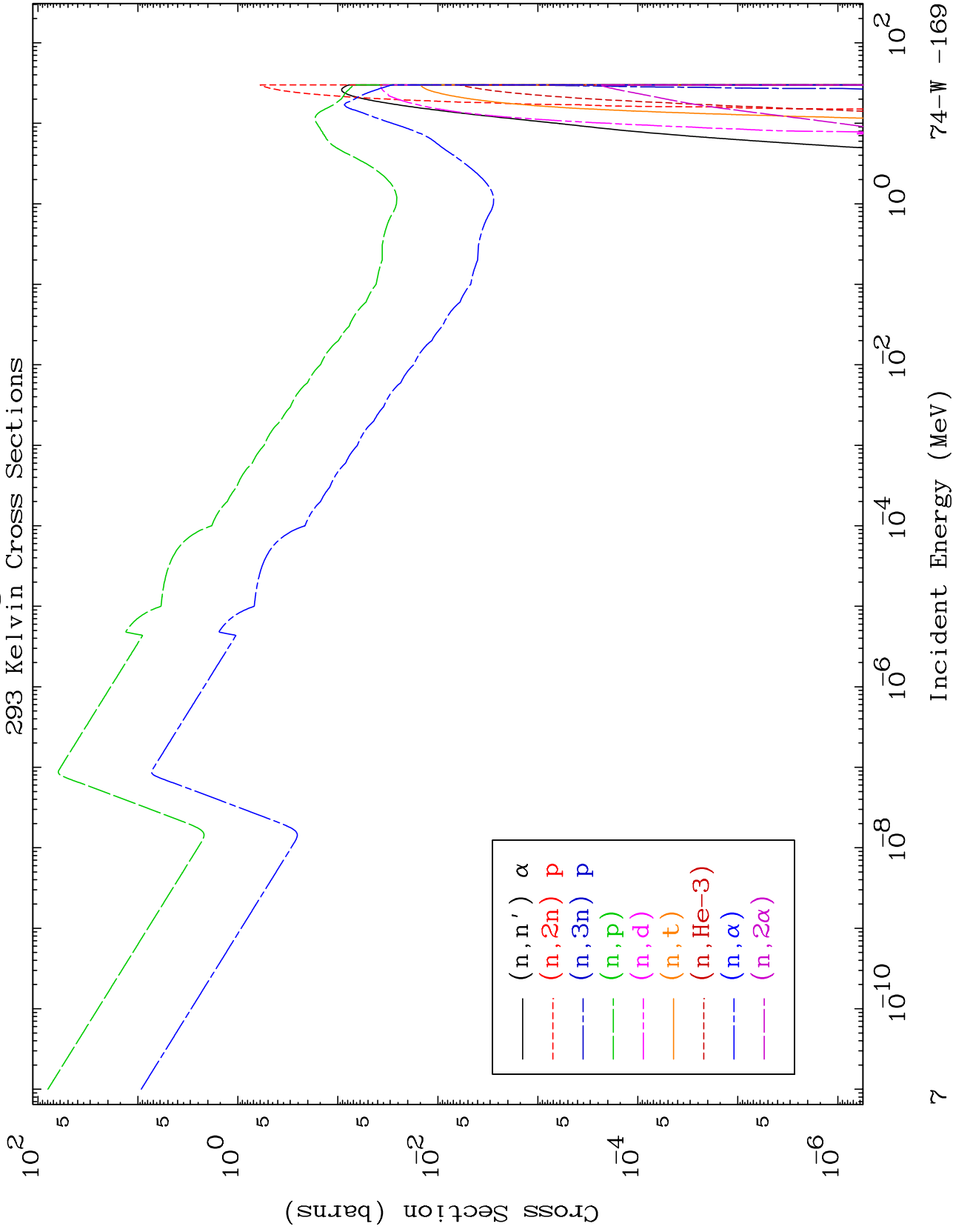


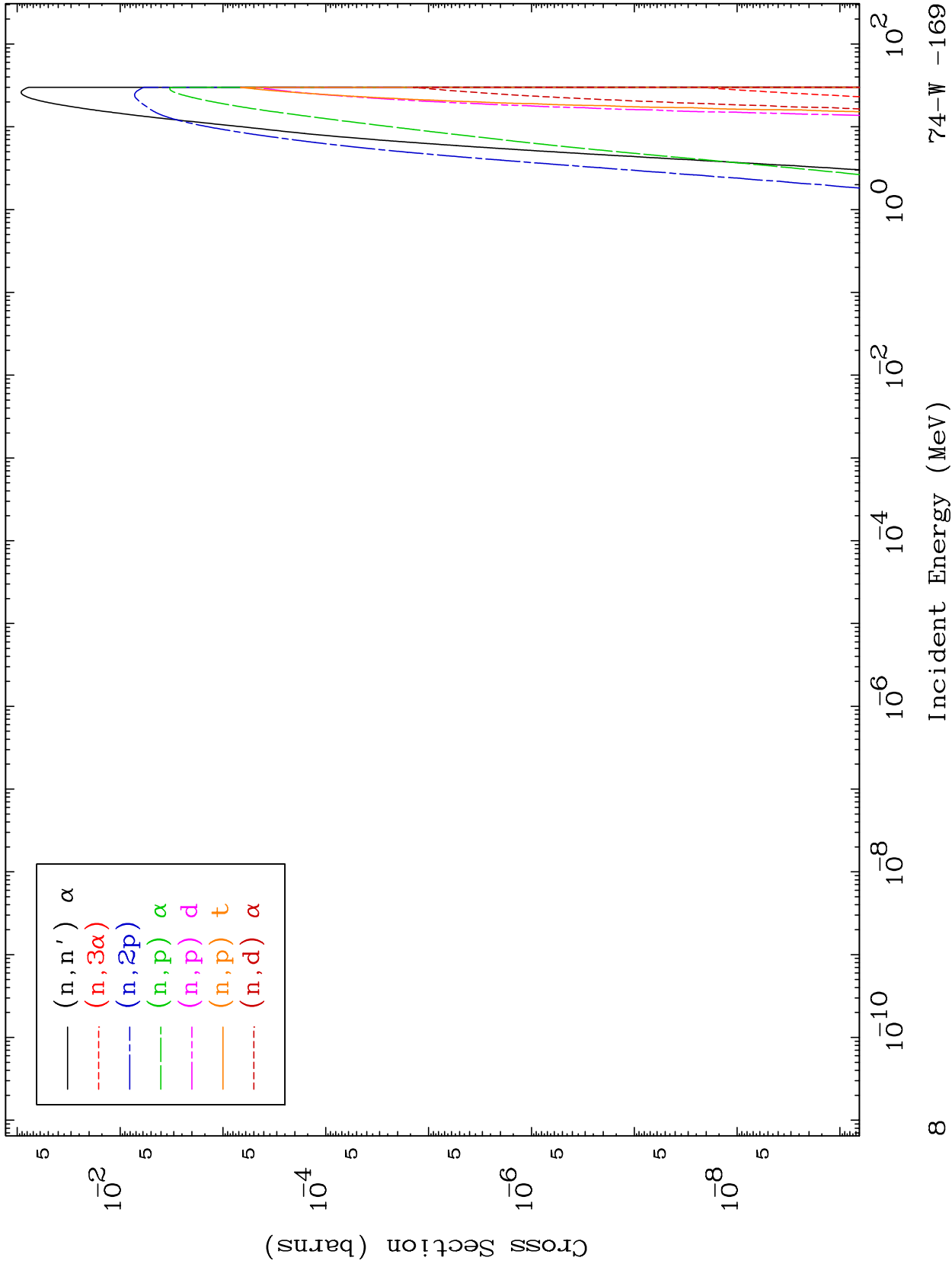


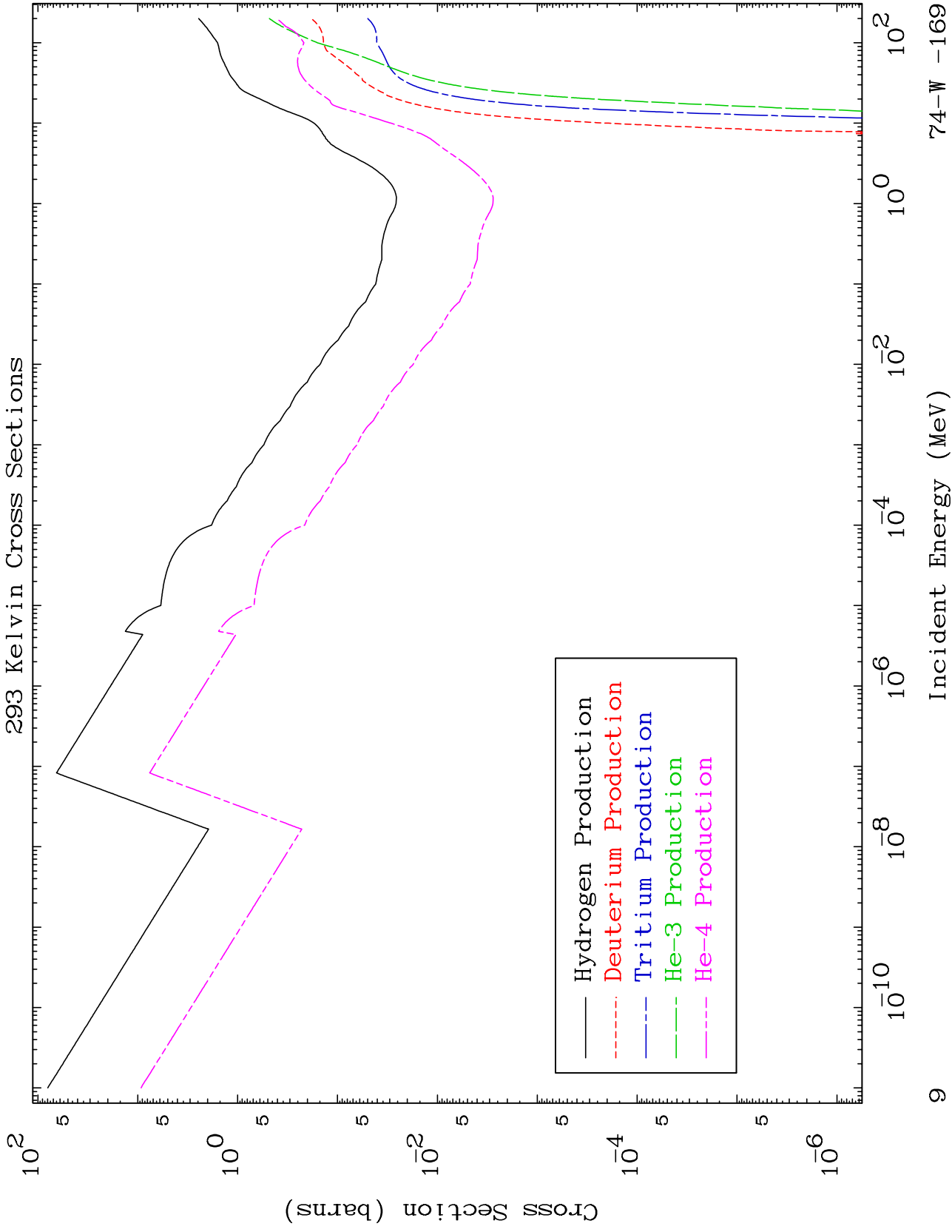


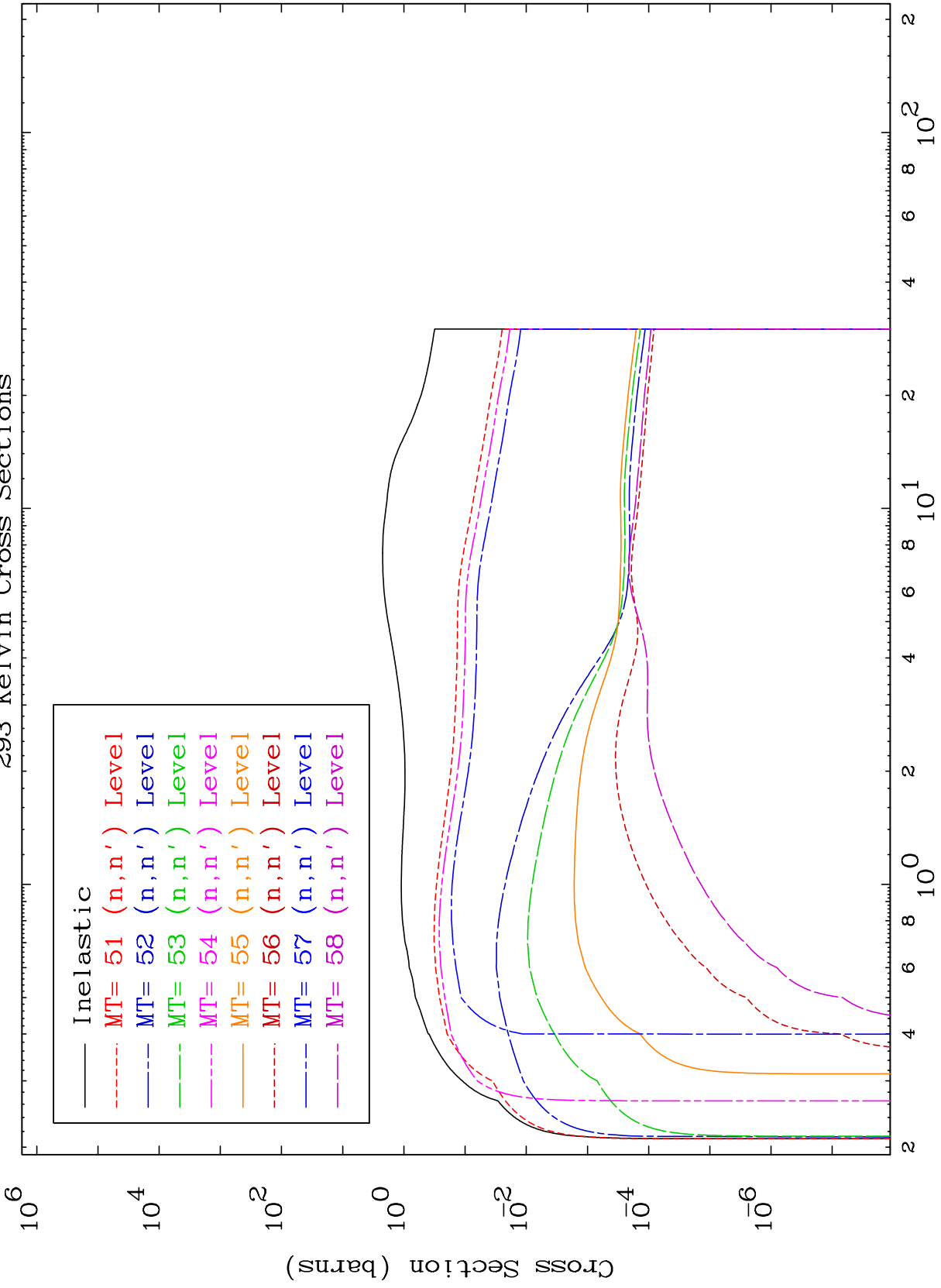


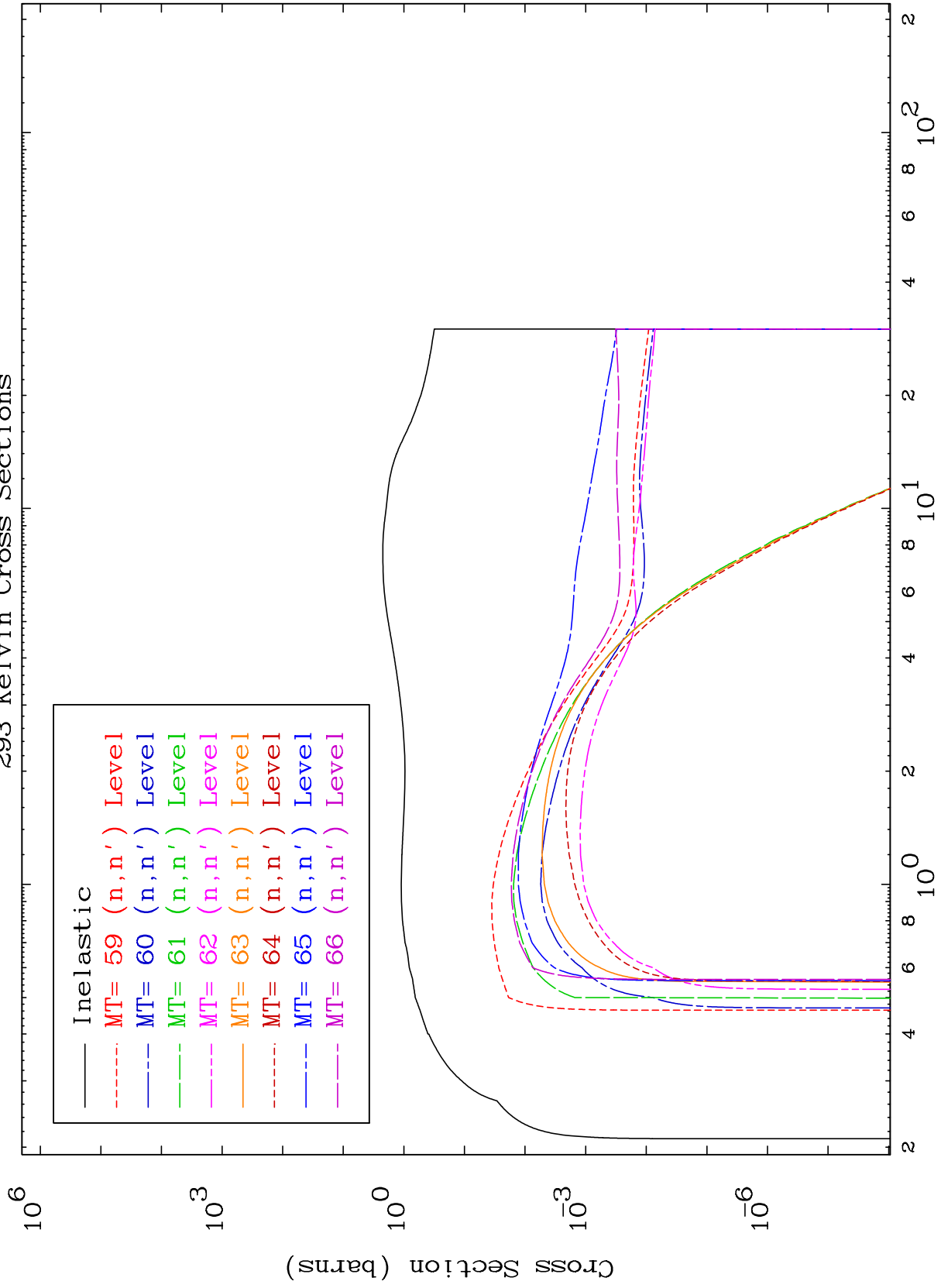


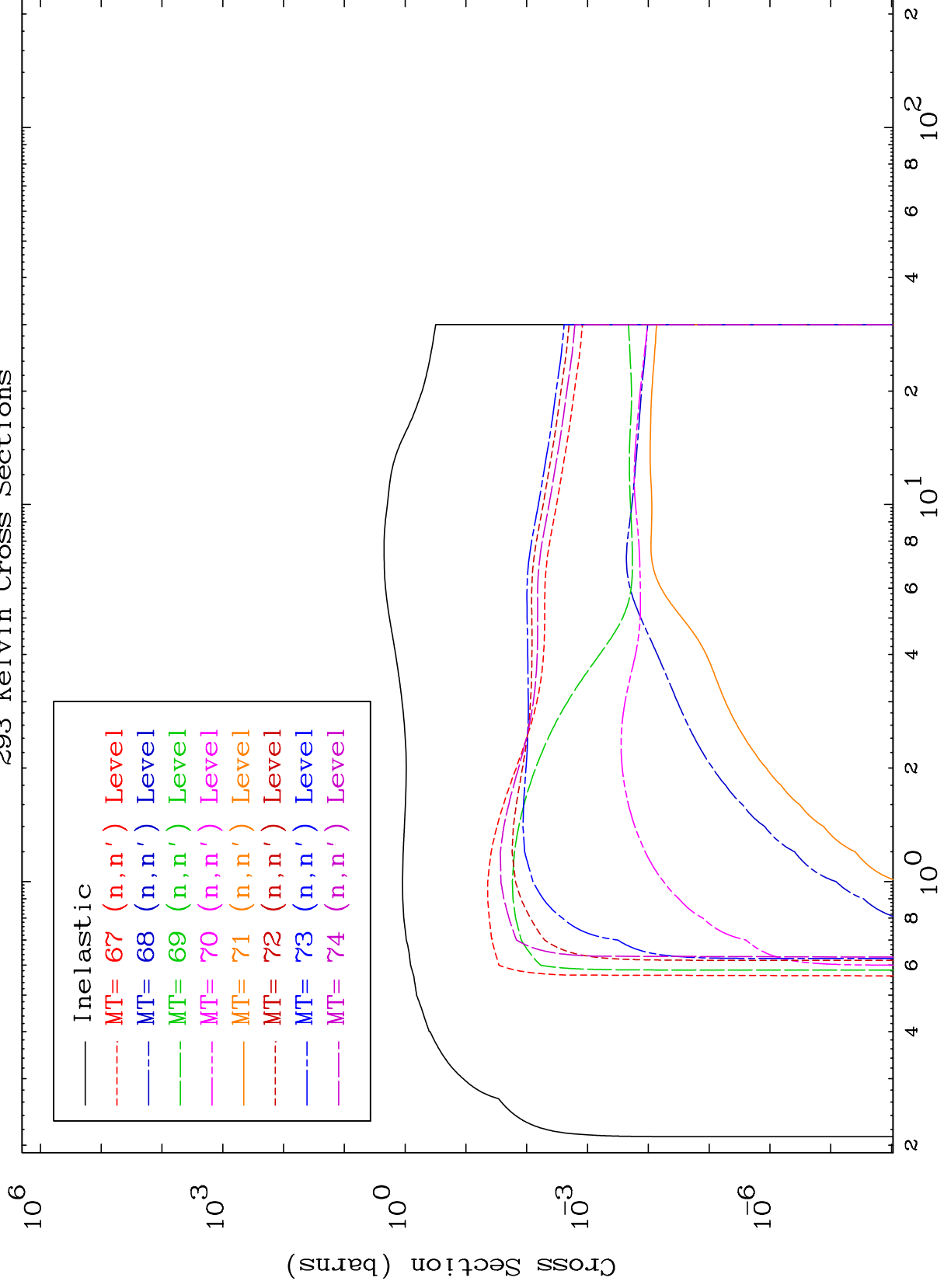


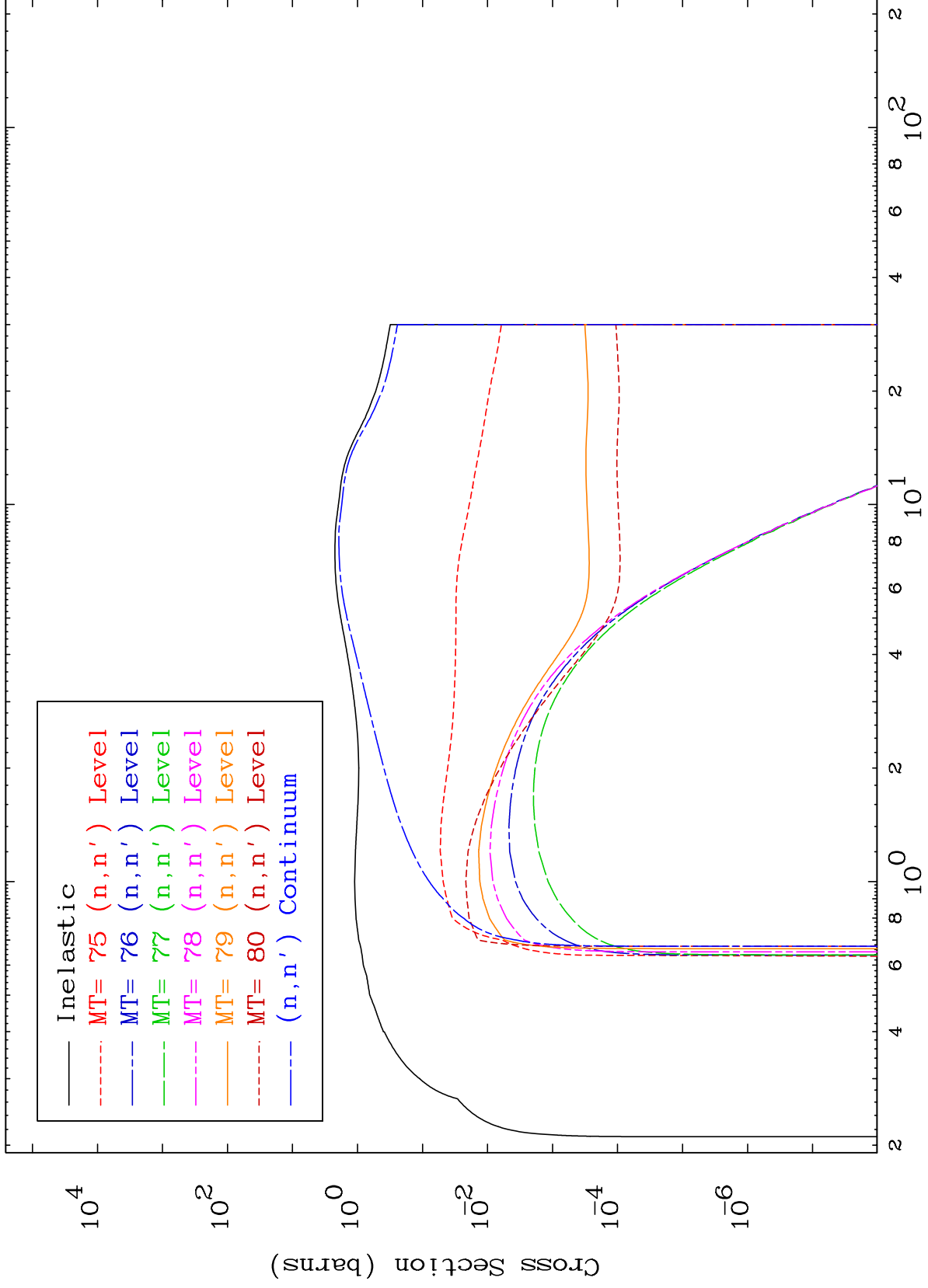








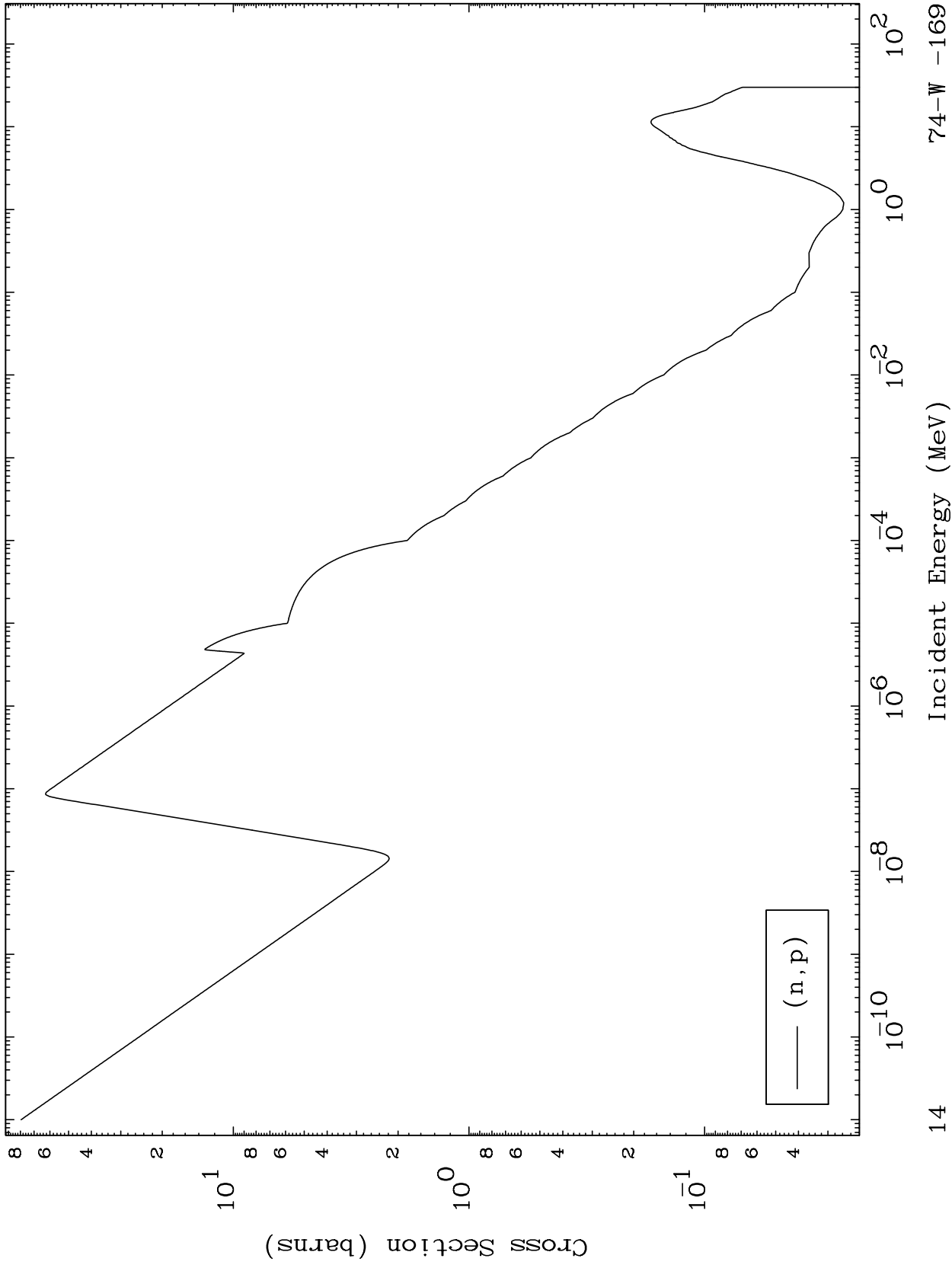




MAT 7392

(n,p) Levels
293 Kelvin Cross Sections

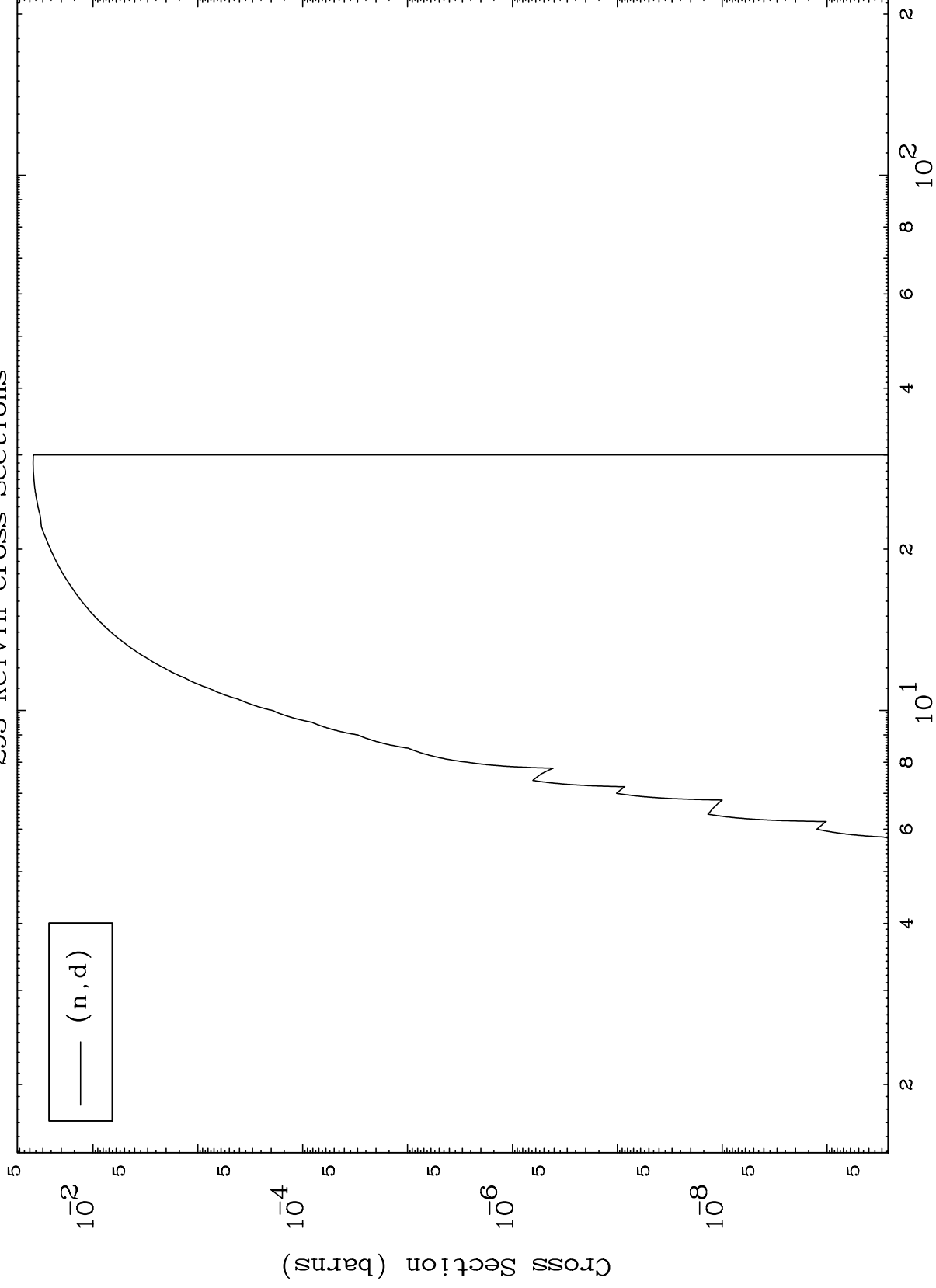
74-W -169



MAT 7392

(n,d) Levels
293 Kelvin Cross Sections

74-W -169



15

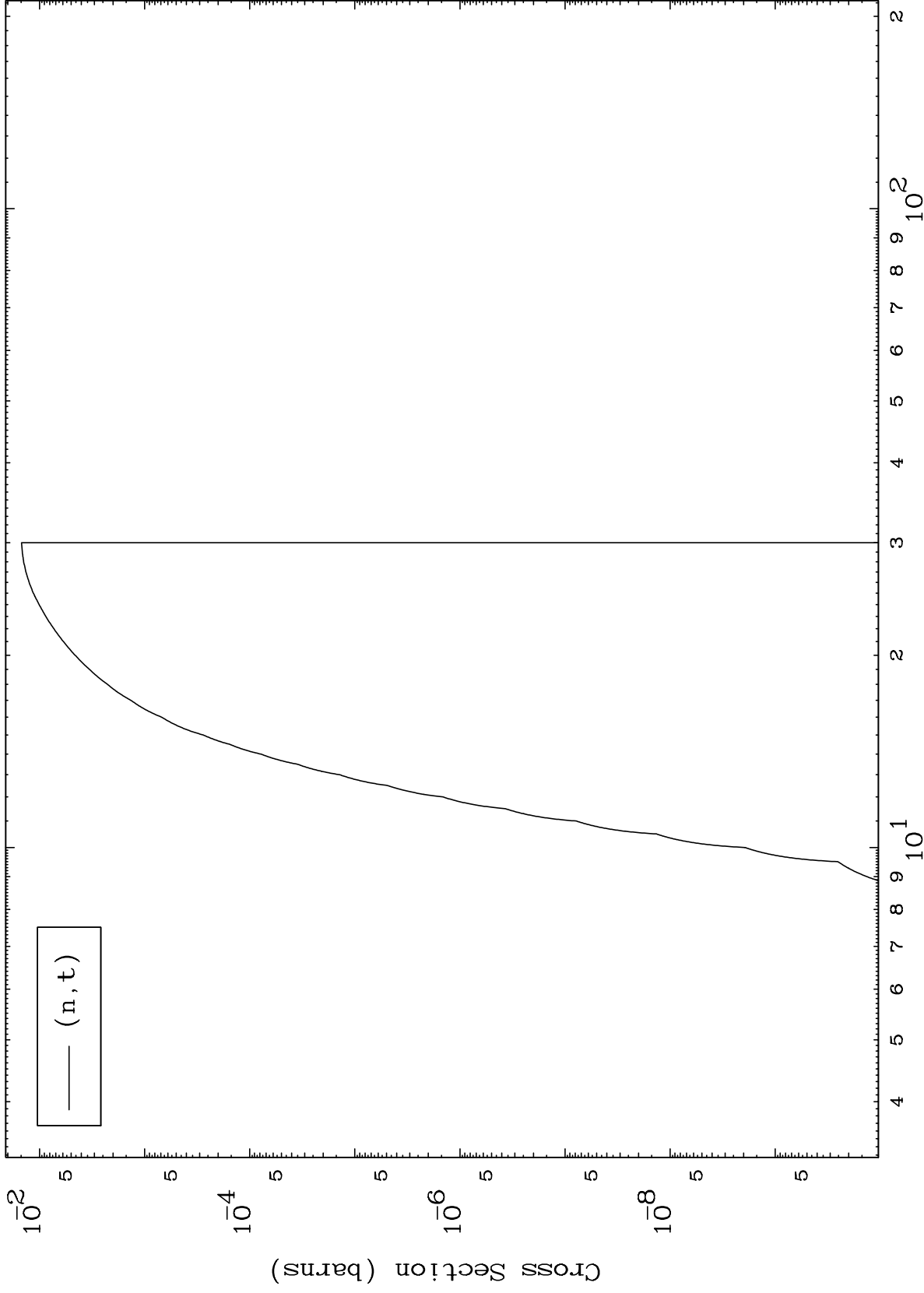
Incident Energy (MeV)

74-W -169

MAT 7392

(n,t) Levels
293 Kelvin Cross Sections

74-W -169



16

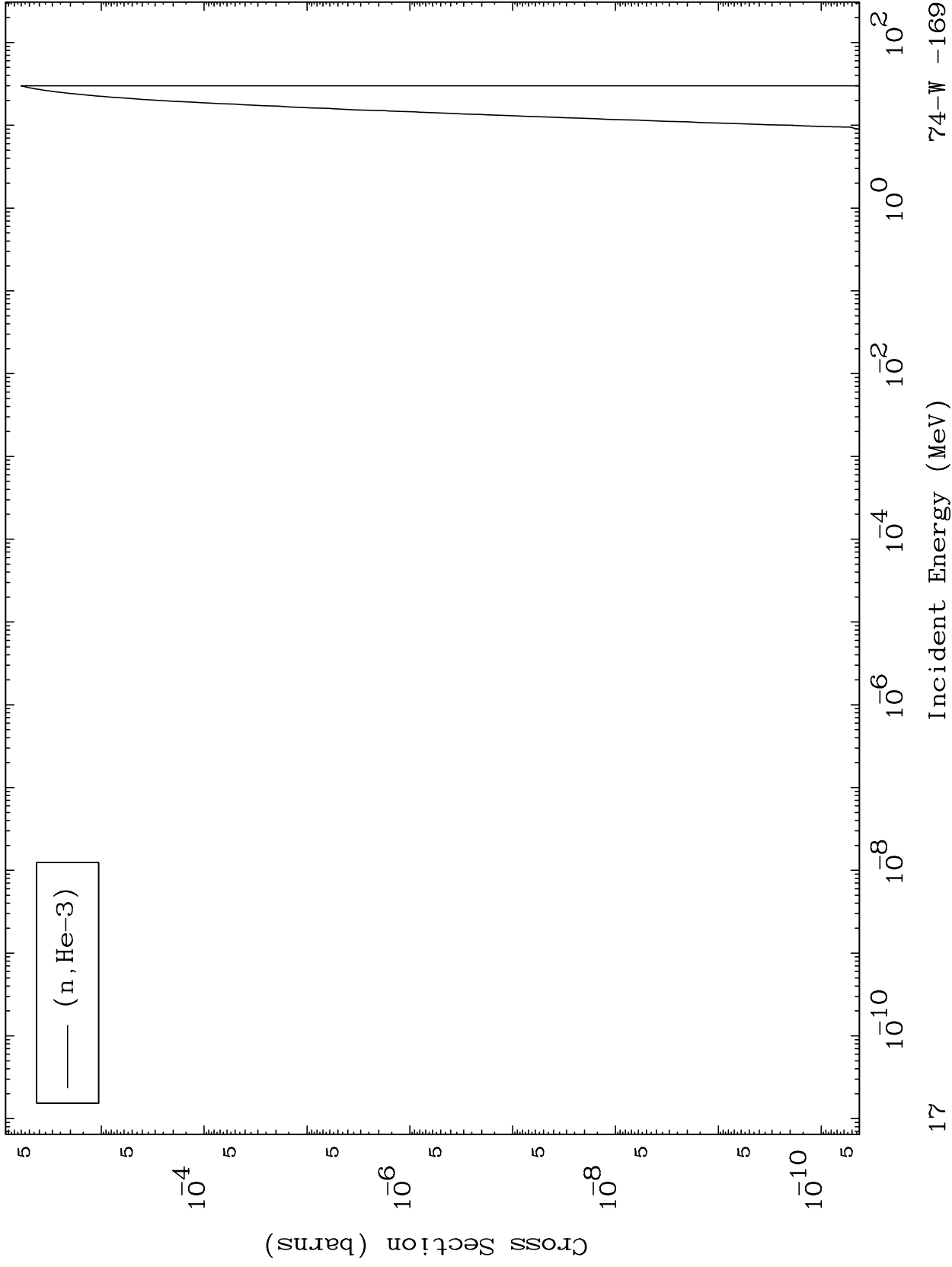
Incident Energy (MeV)

74-W -169

MAT 7392

(n,He3) Levels
293 Kelvin Cross Sections

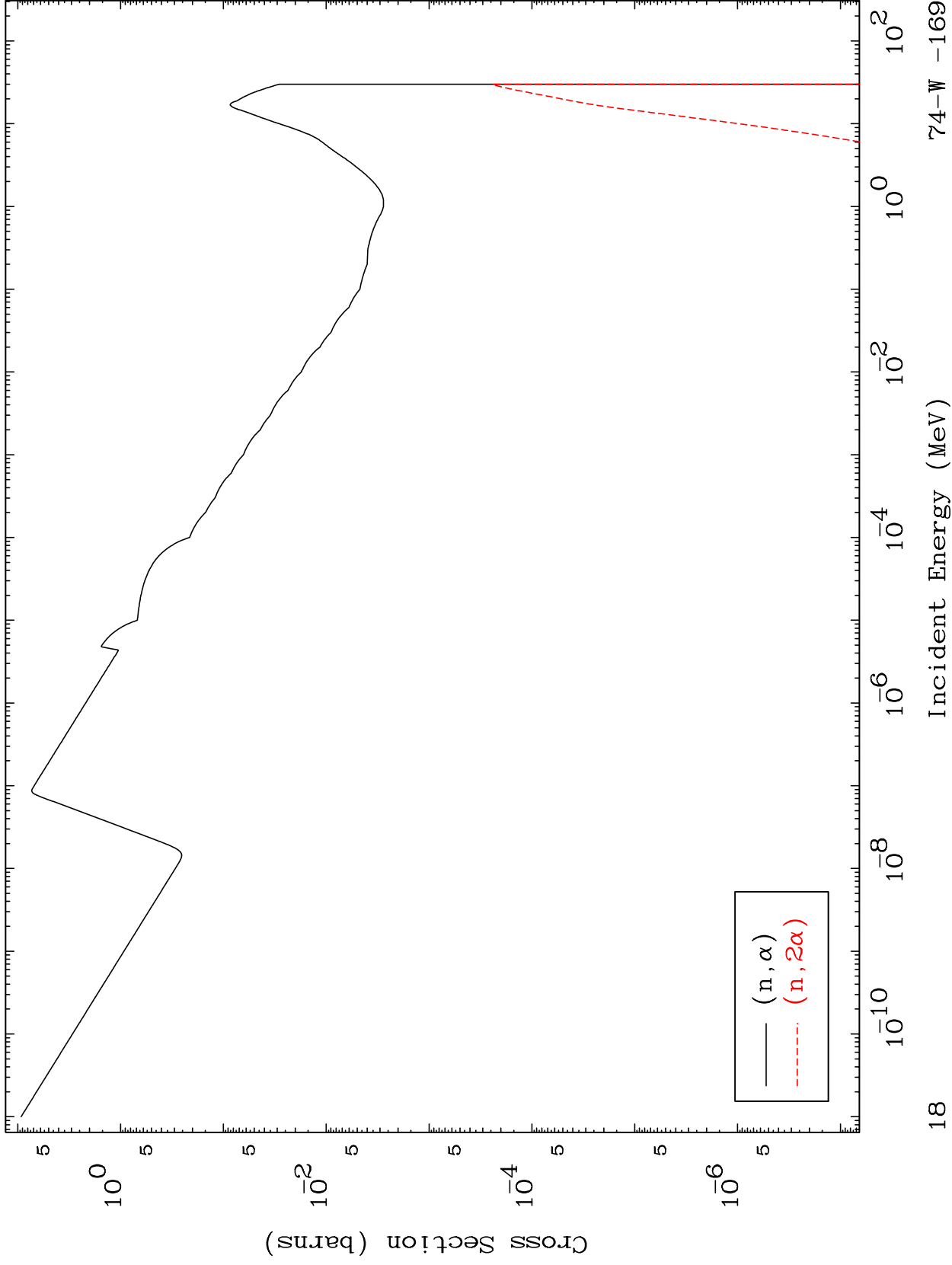
74-W -169

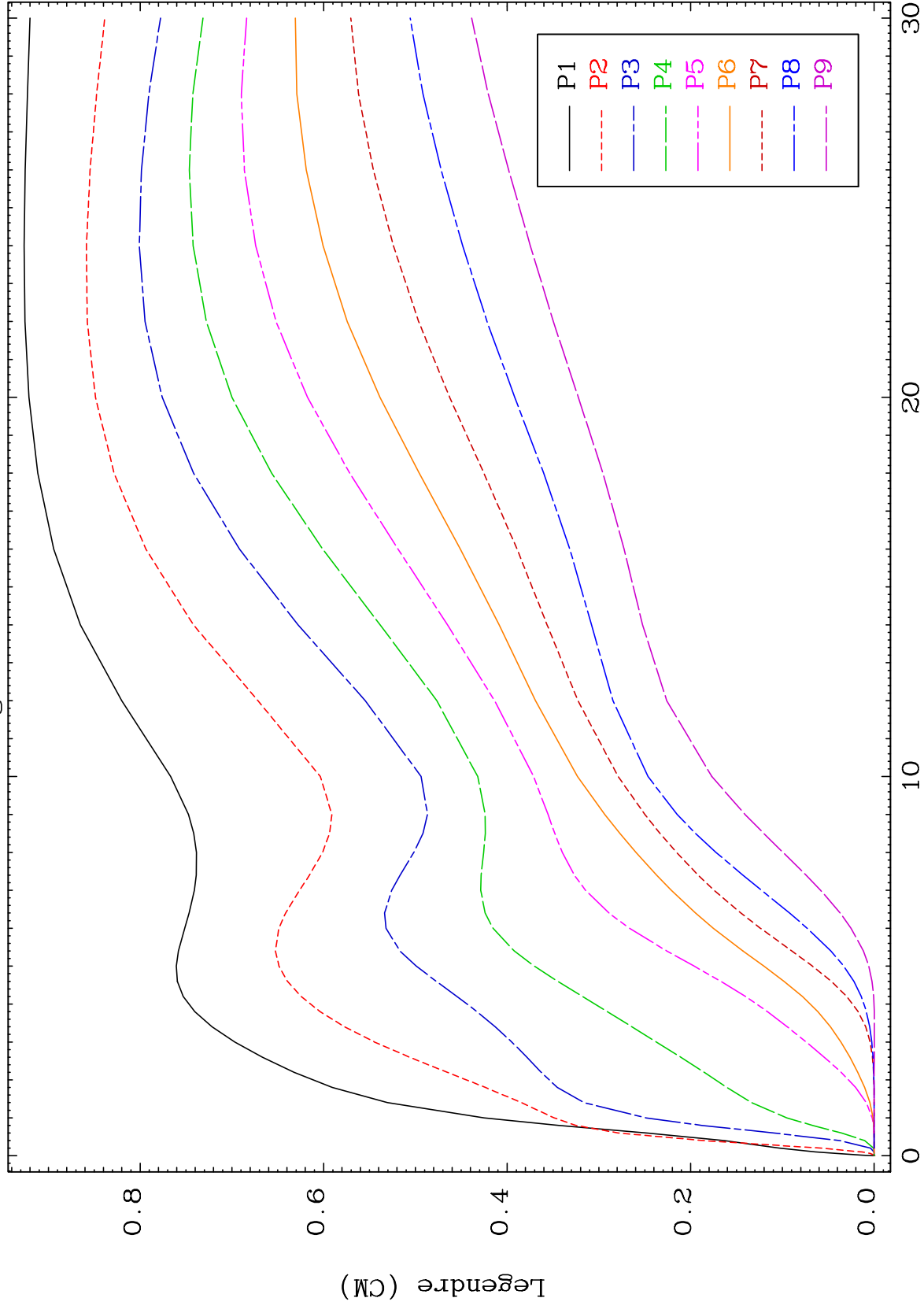


MAT 7392

(n,α) Levels
293 Kelvin Cross Sections

74-W -169

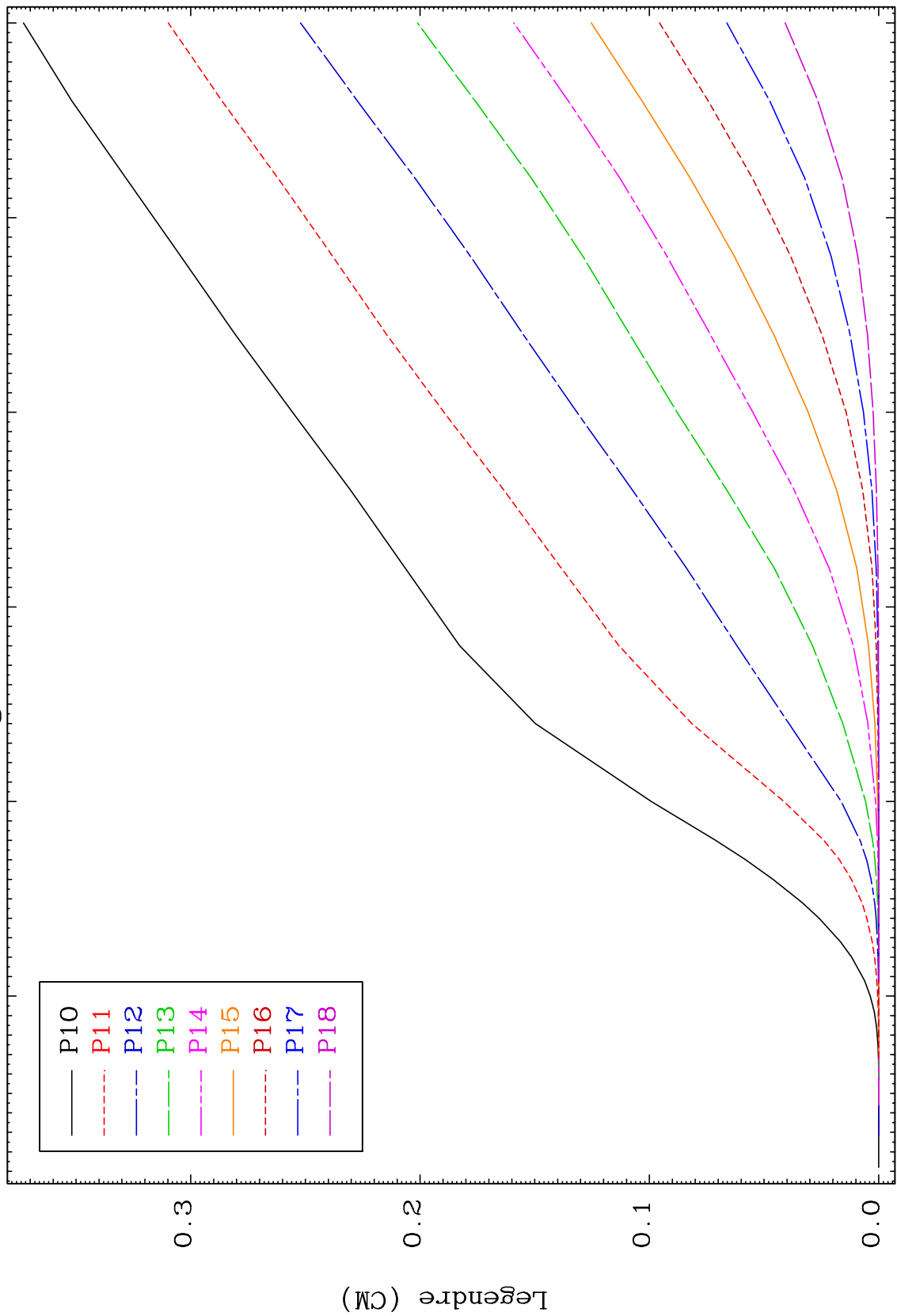




MAT 7392

Elastic Legendre Coefficients

74-W -169



20

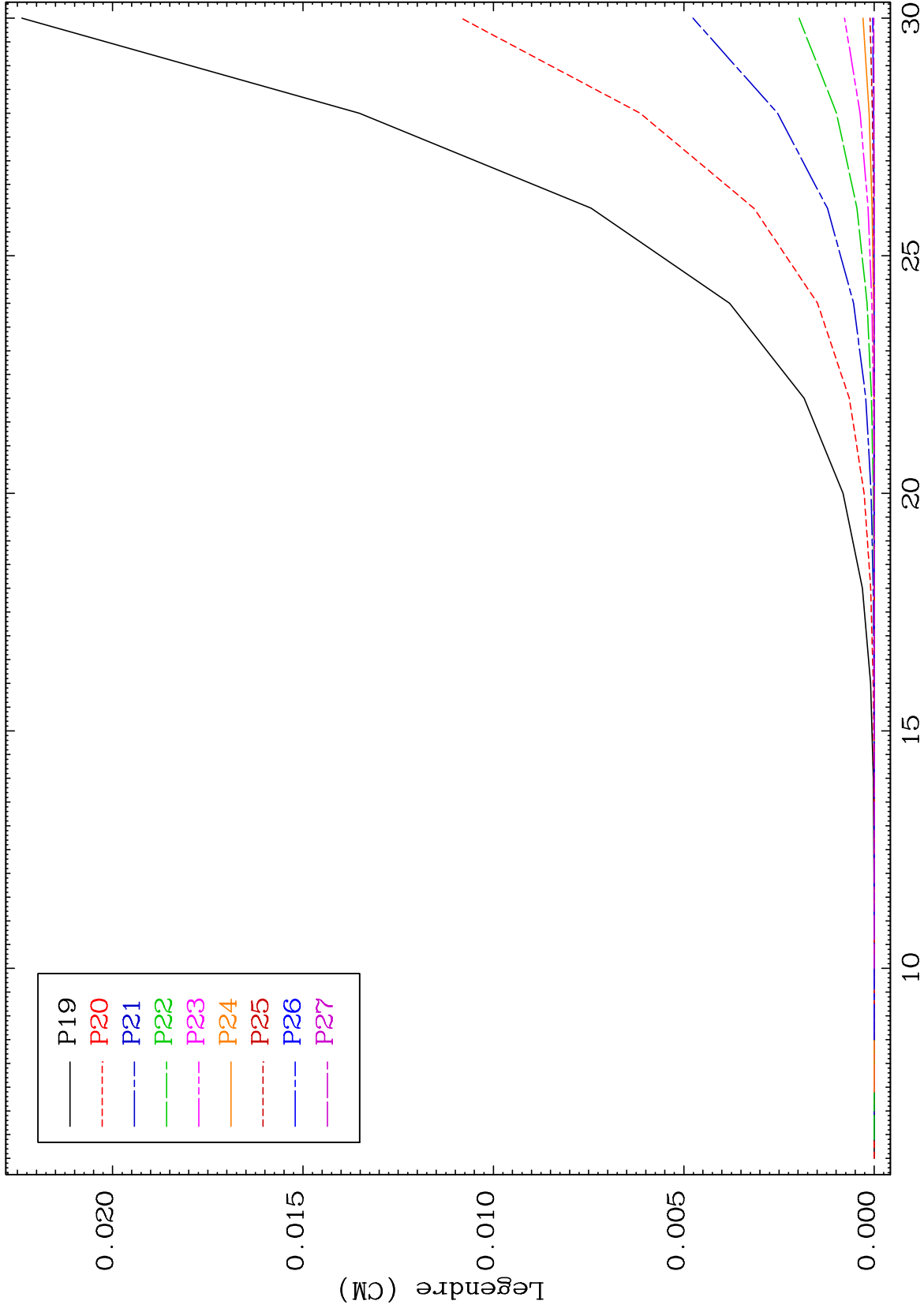
Incident Energy (MeV)

74-W -169

MAT 7392

Elastic Legendre Coefficients

74-W -169



21

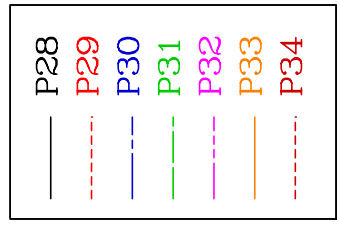
Incident Energy (MeV)

74-W -169

MAT 7392

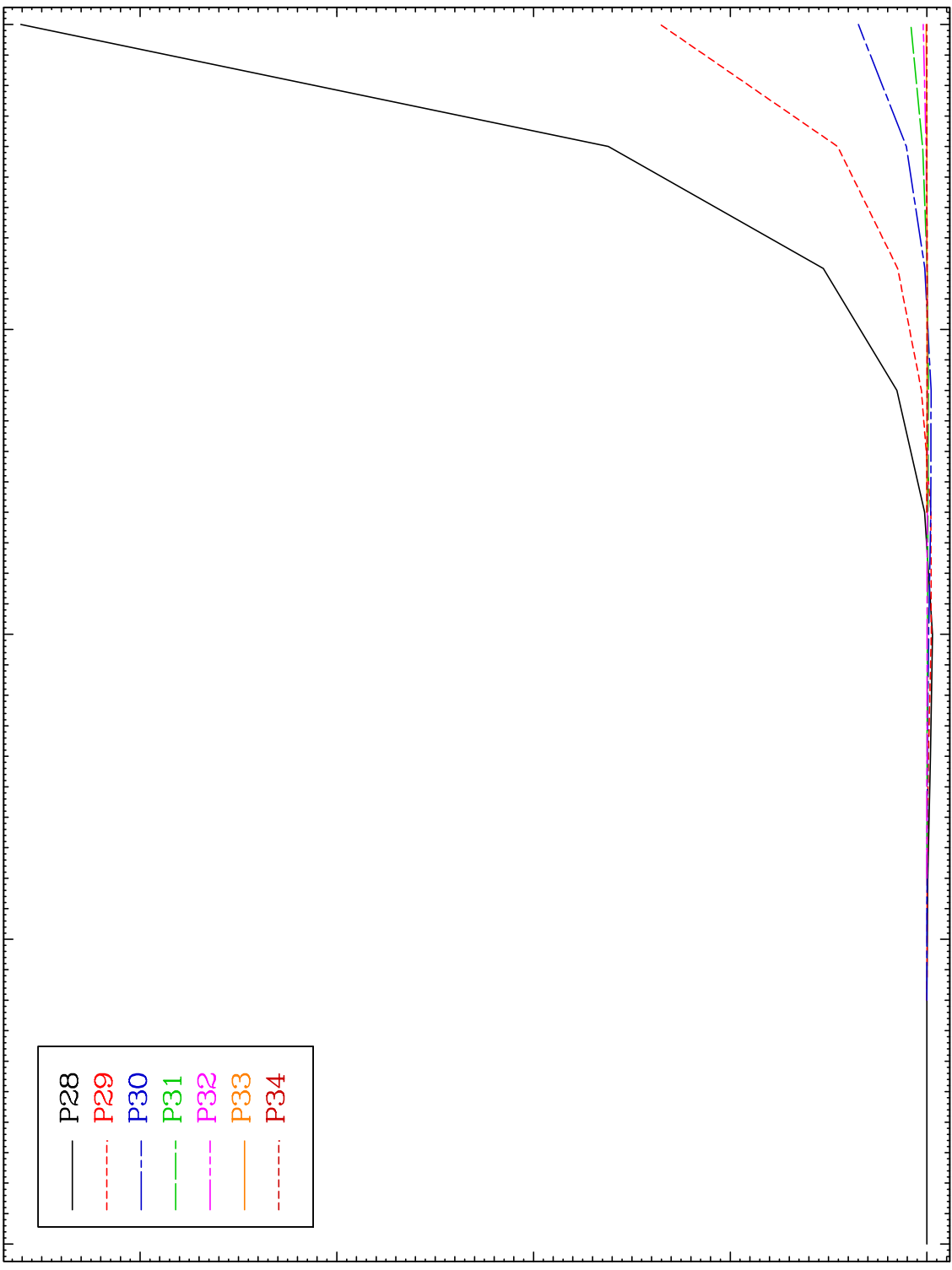
Elastic
Legendre Coefficients

74-W -169



$\times 10^{-6}$

Legendre (CM)



10

15

20

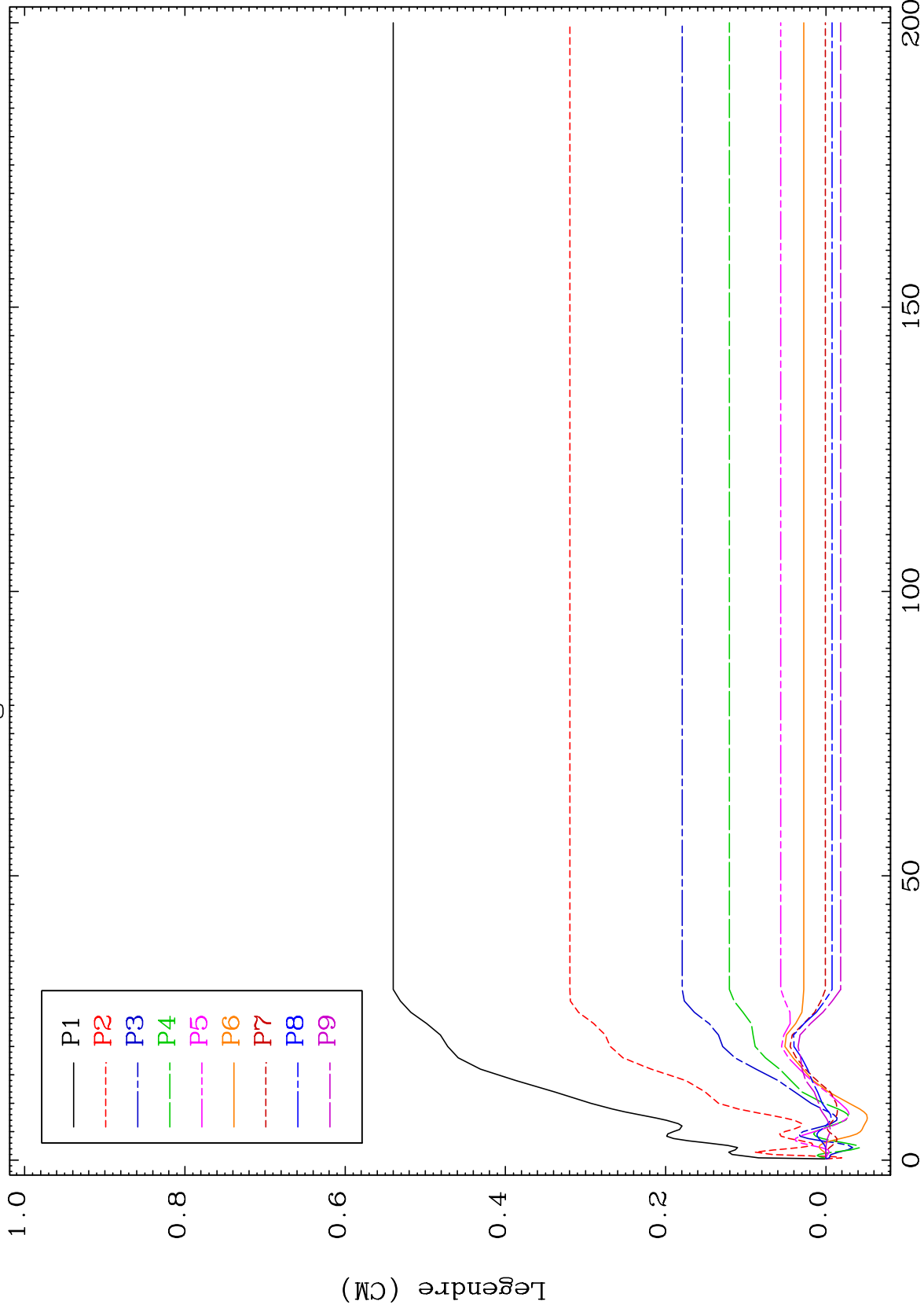
25

30

22

Incident Energy (MeV)

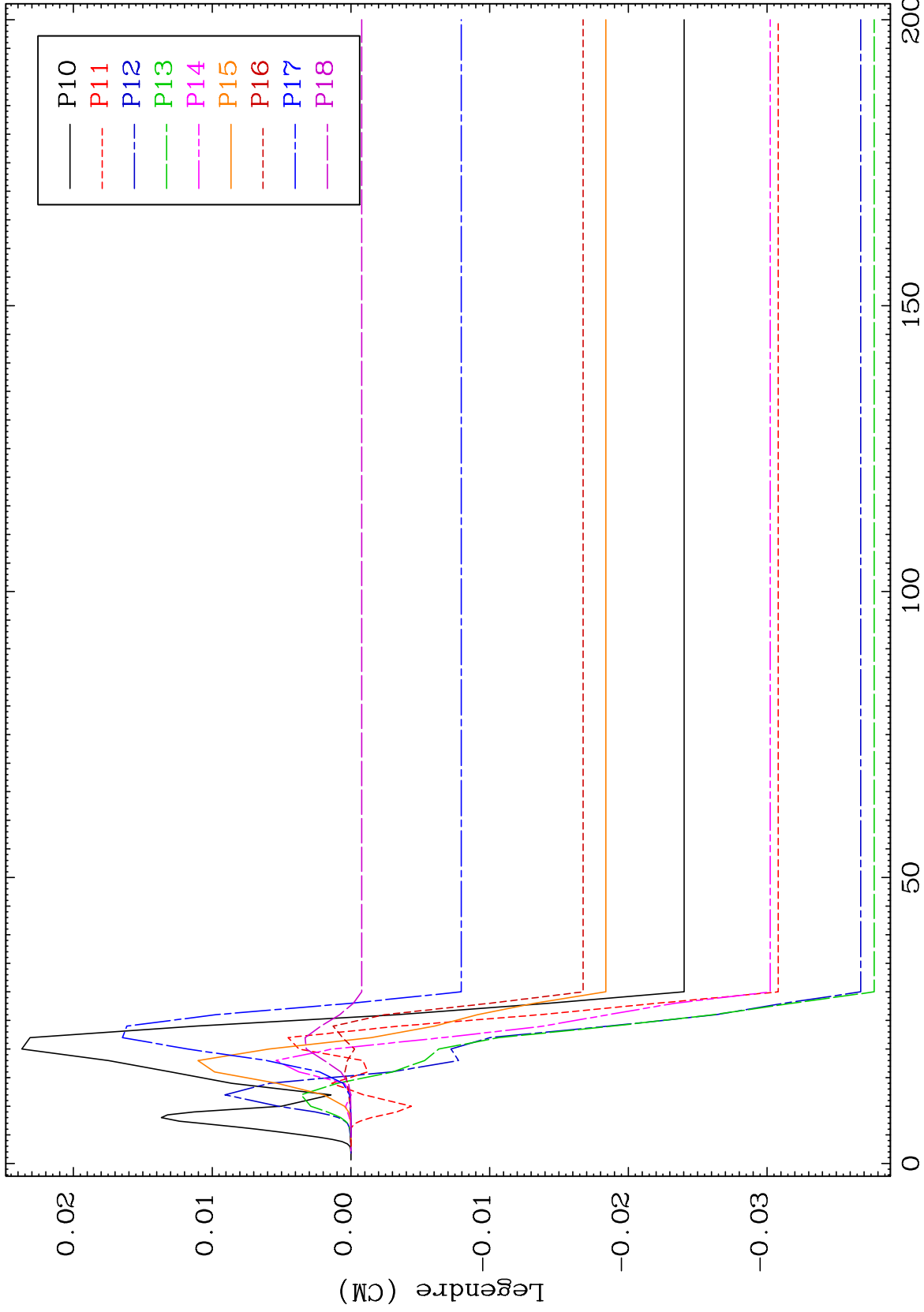
74-W -169



MAT 7392

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

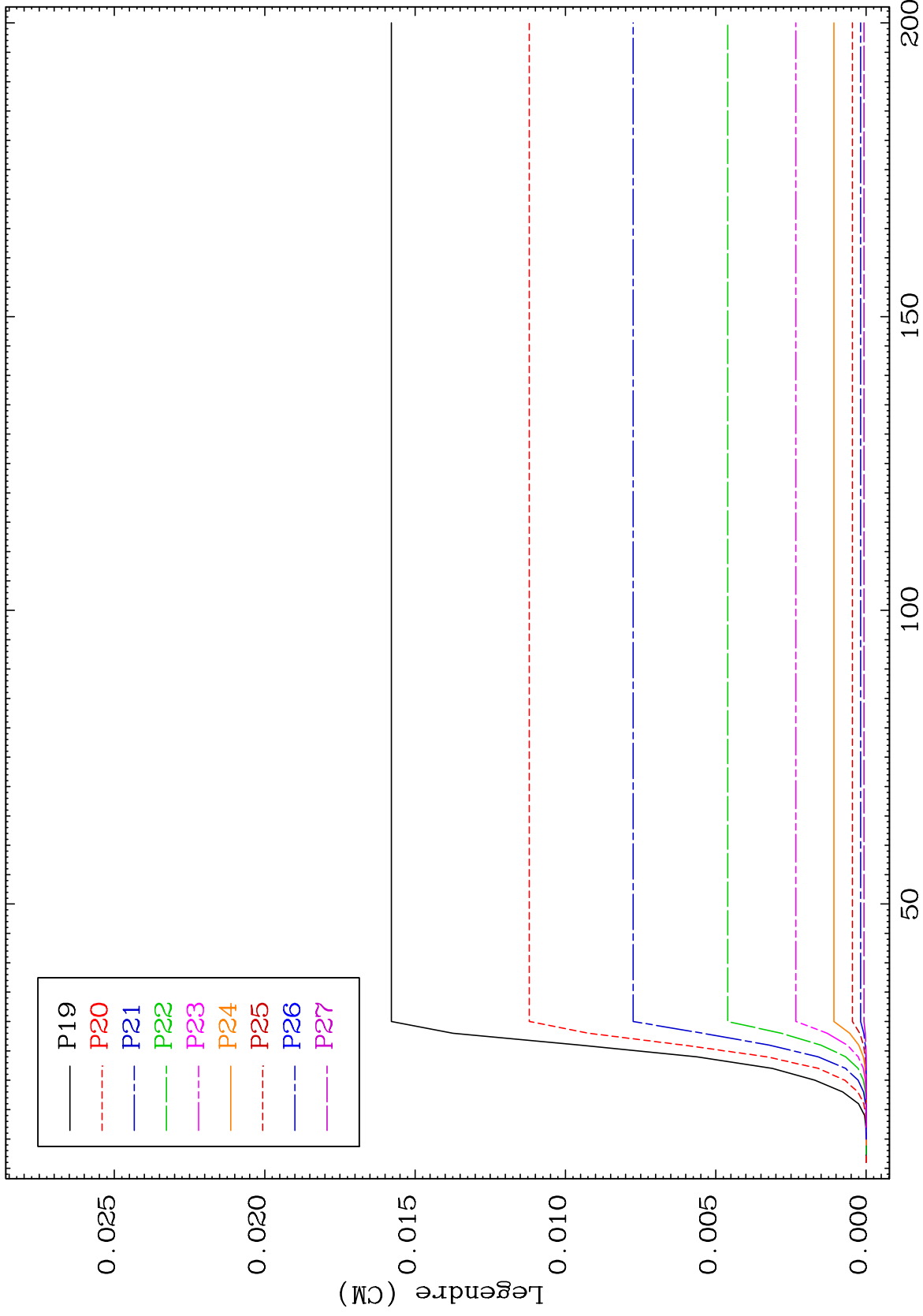
74-W -169

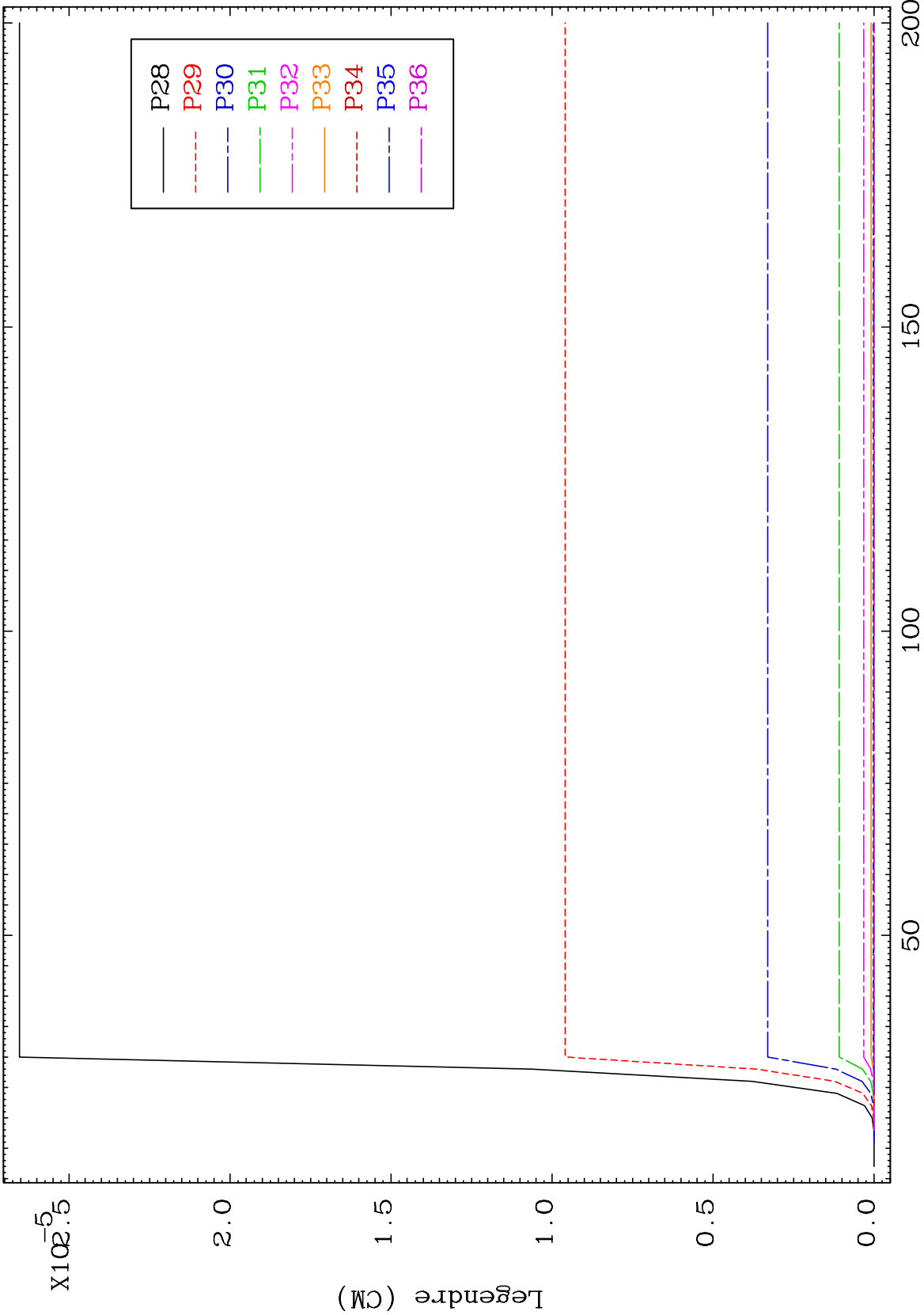


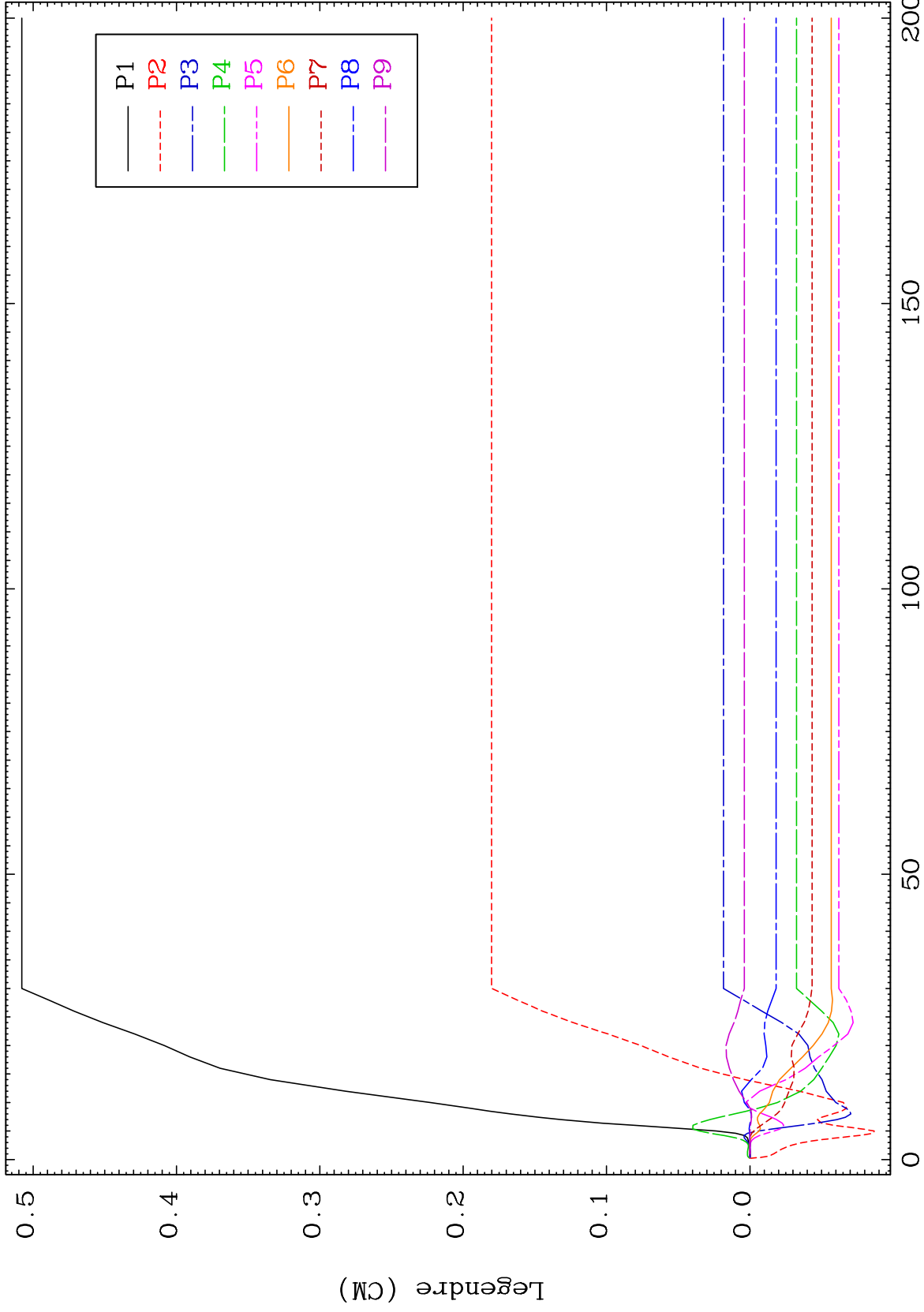
24

Incident Energy (MeV)

74-W -169



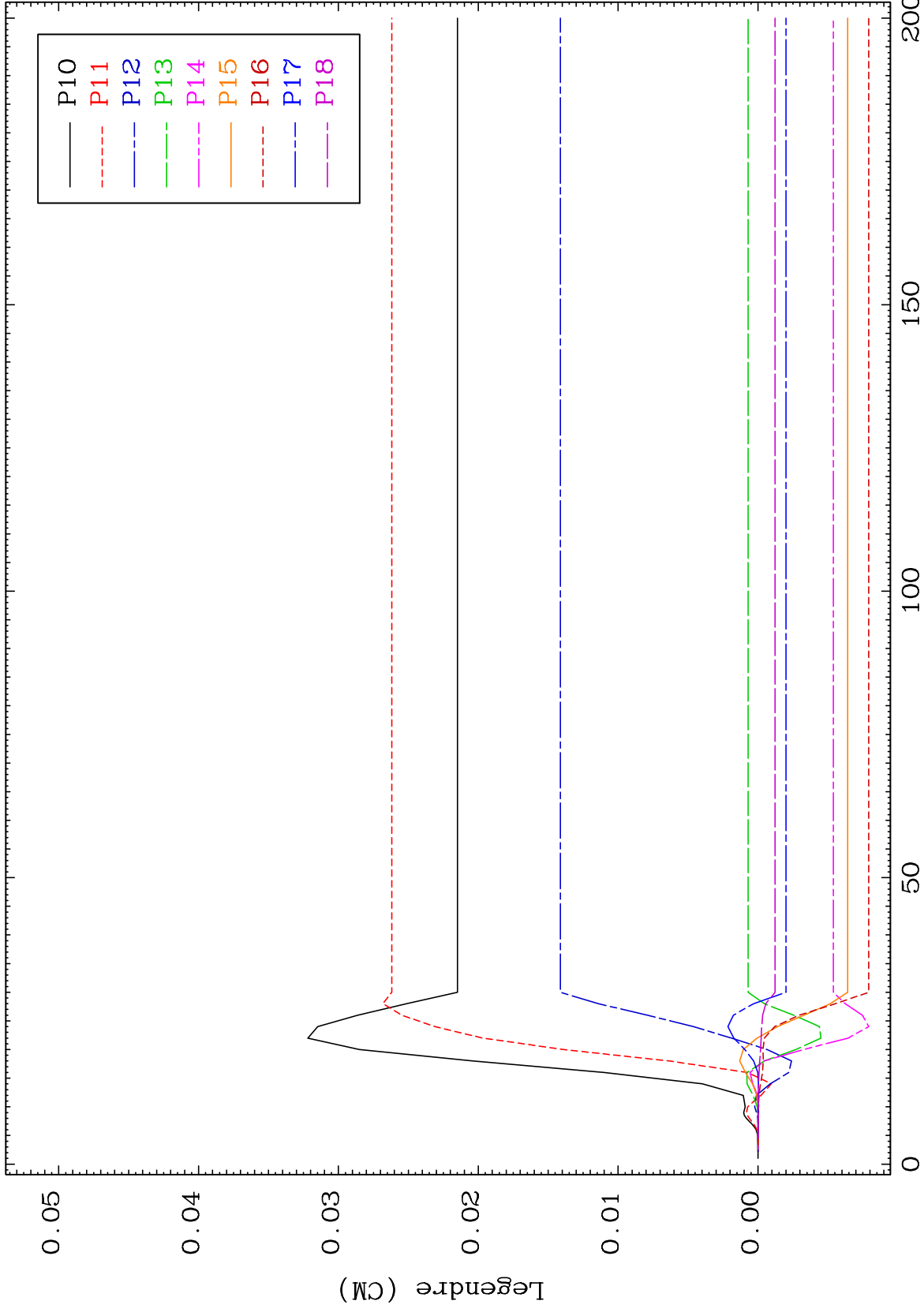




MAT 7392

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

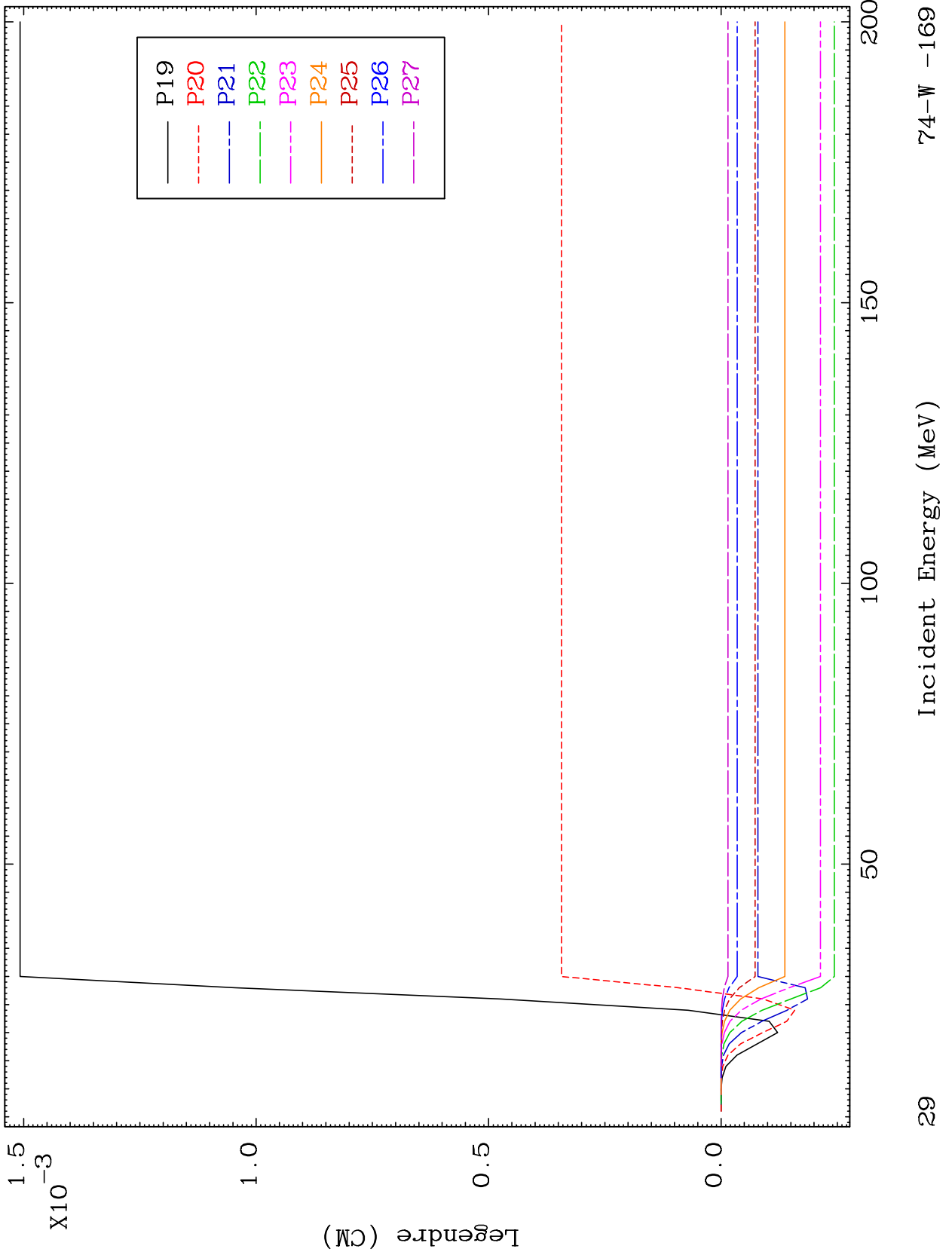
74-W -169



28

Incident Energy (MeV)

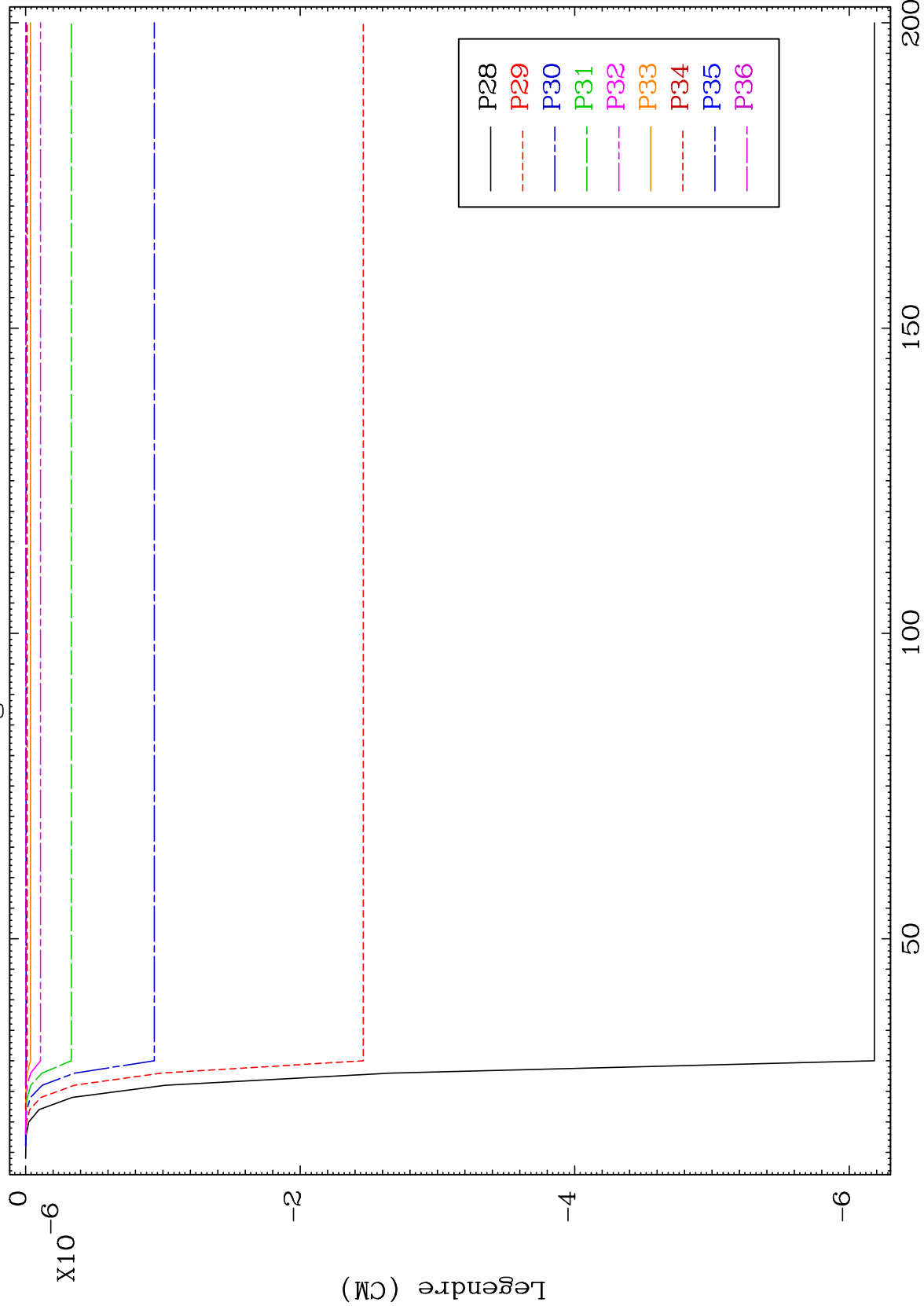
74-W -169



MAT 7392

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

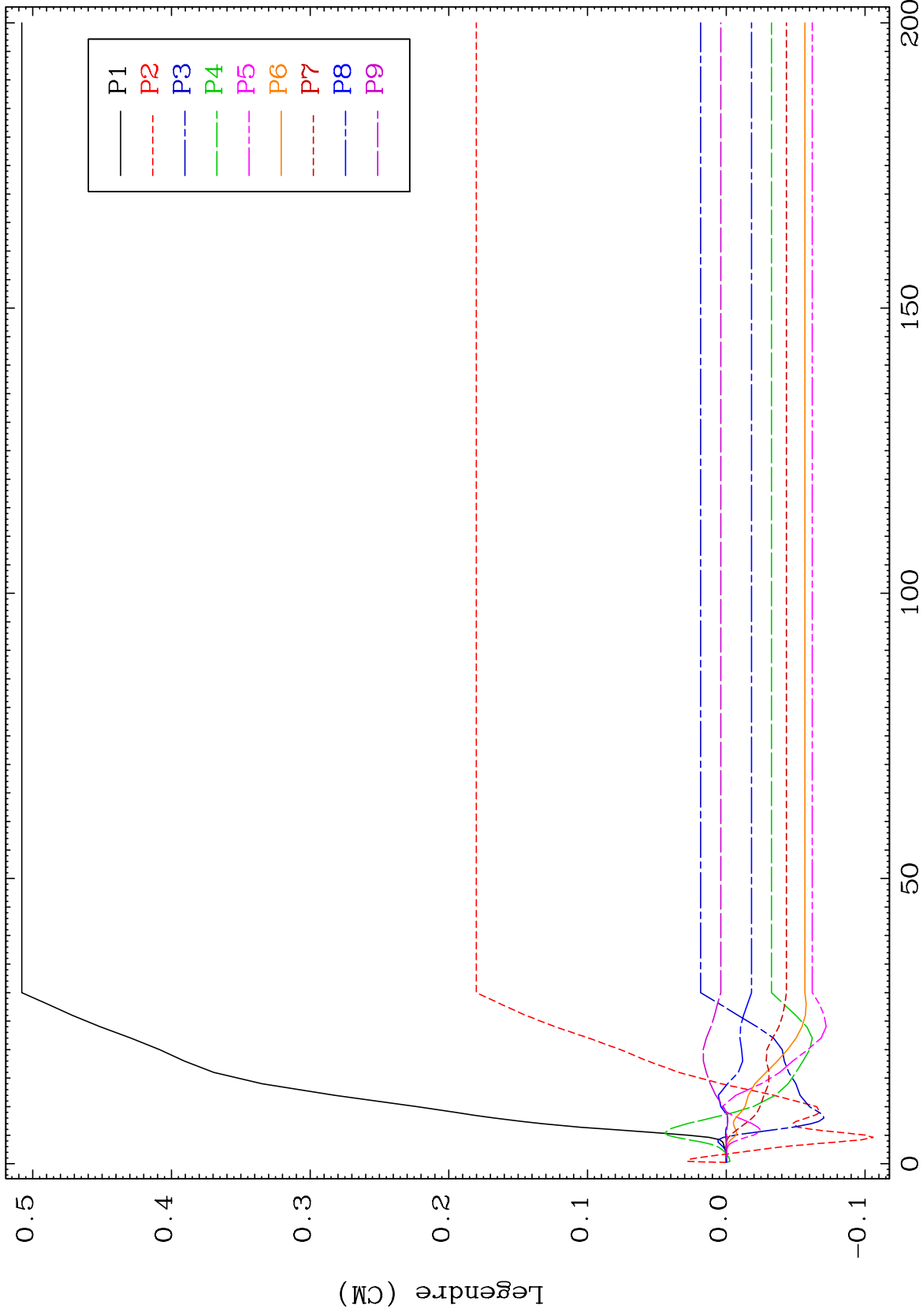
74-W -169



74-W -169

Incident Energy (MeV)

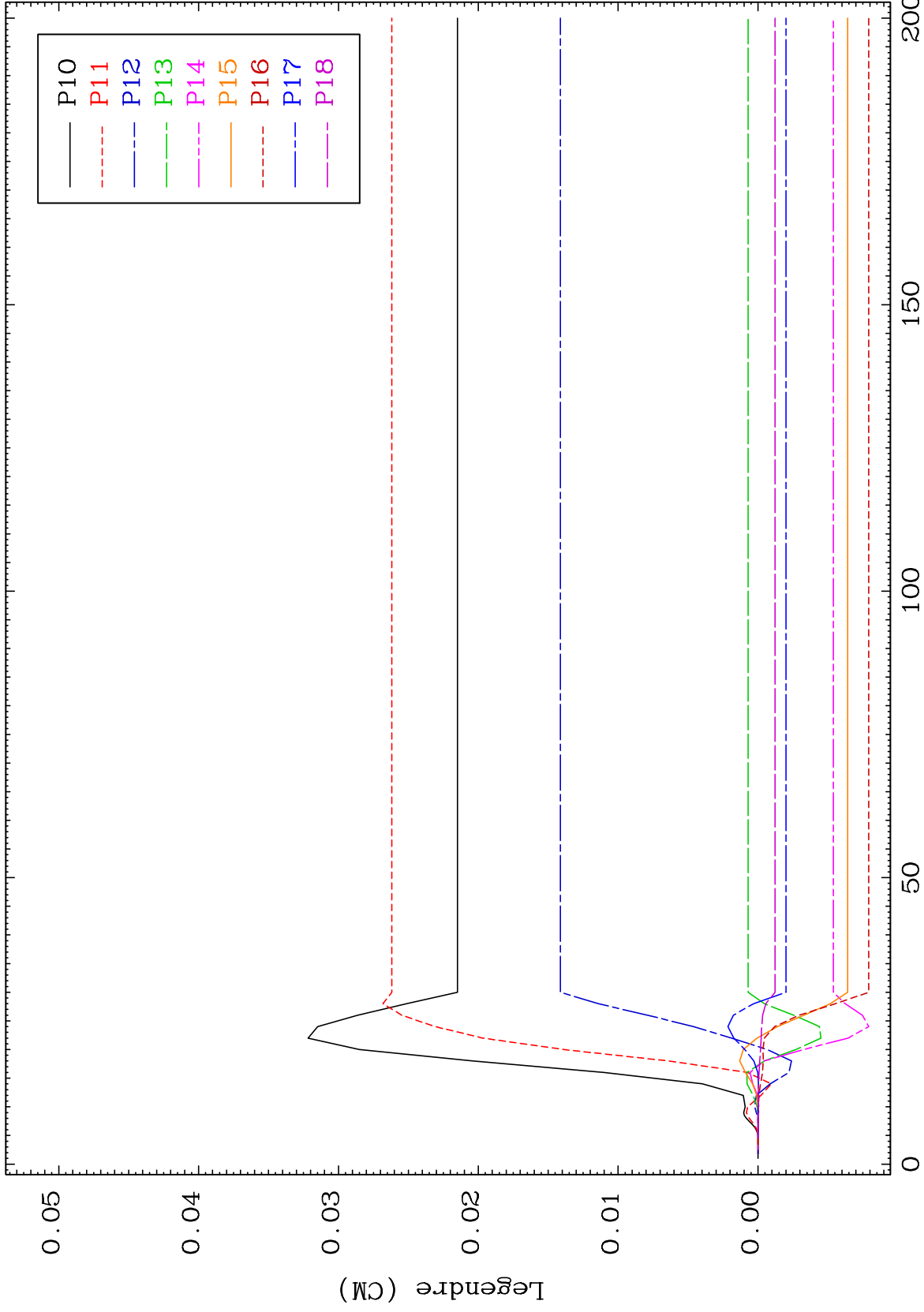
30



MAT 7392

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

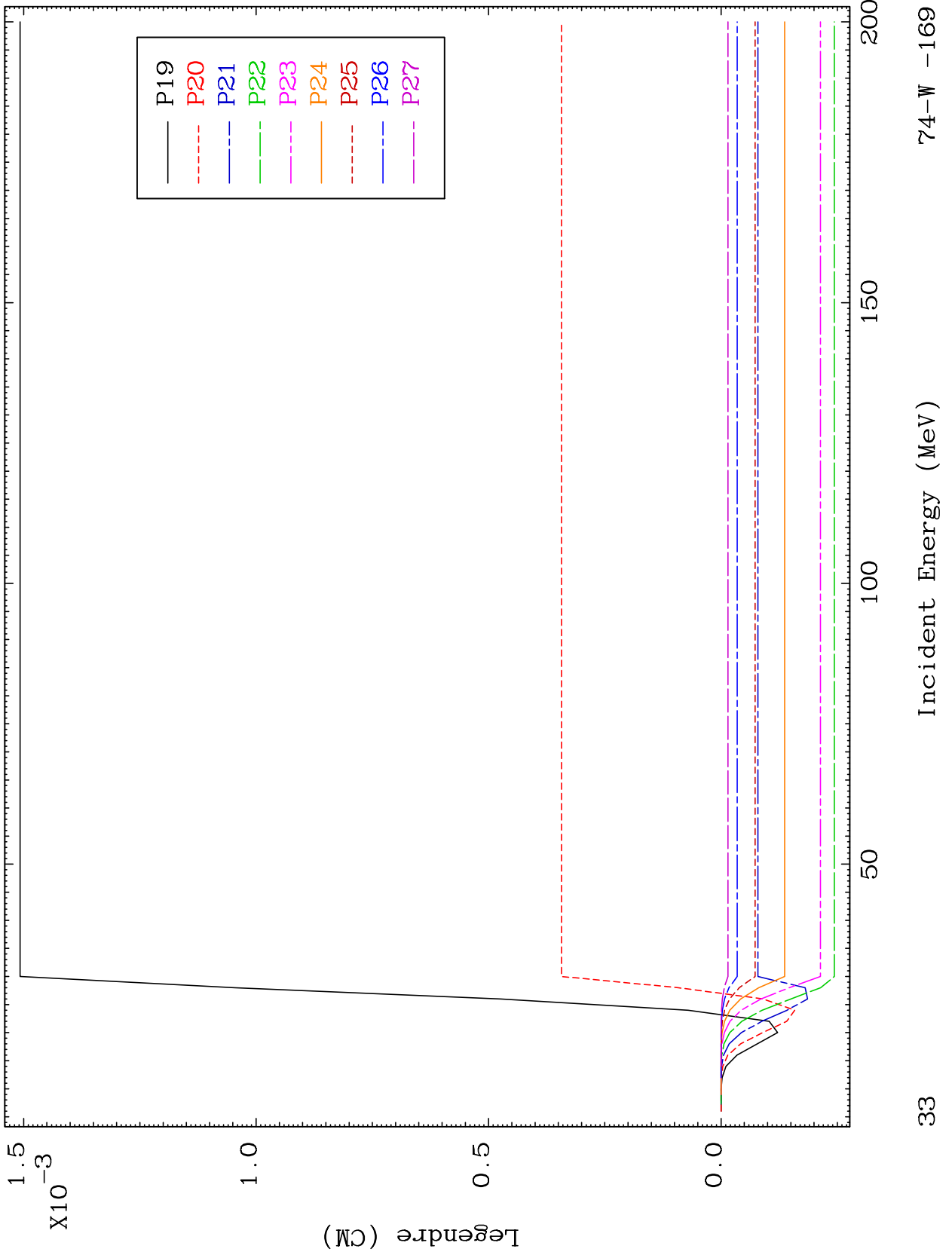
74-W -169



32

Incident Energy (MeV)

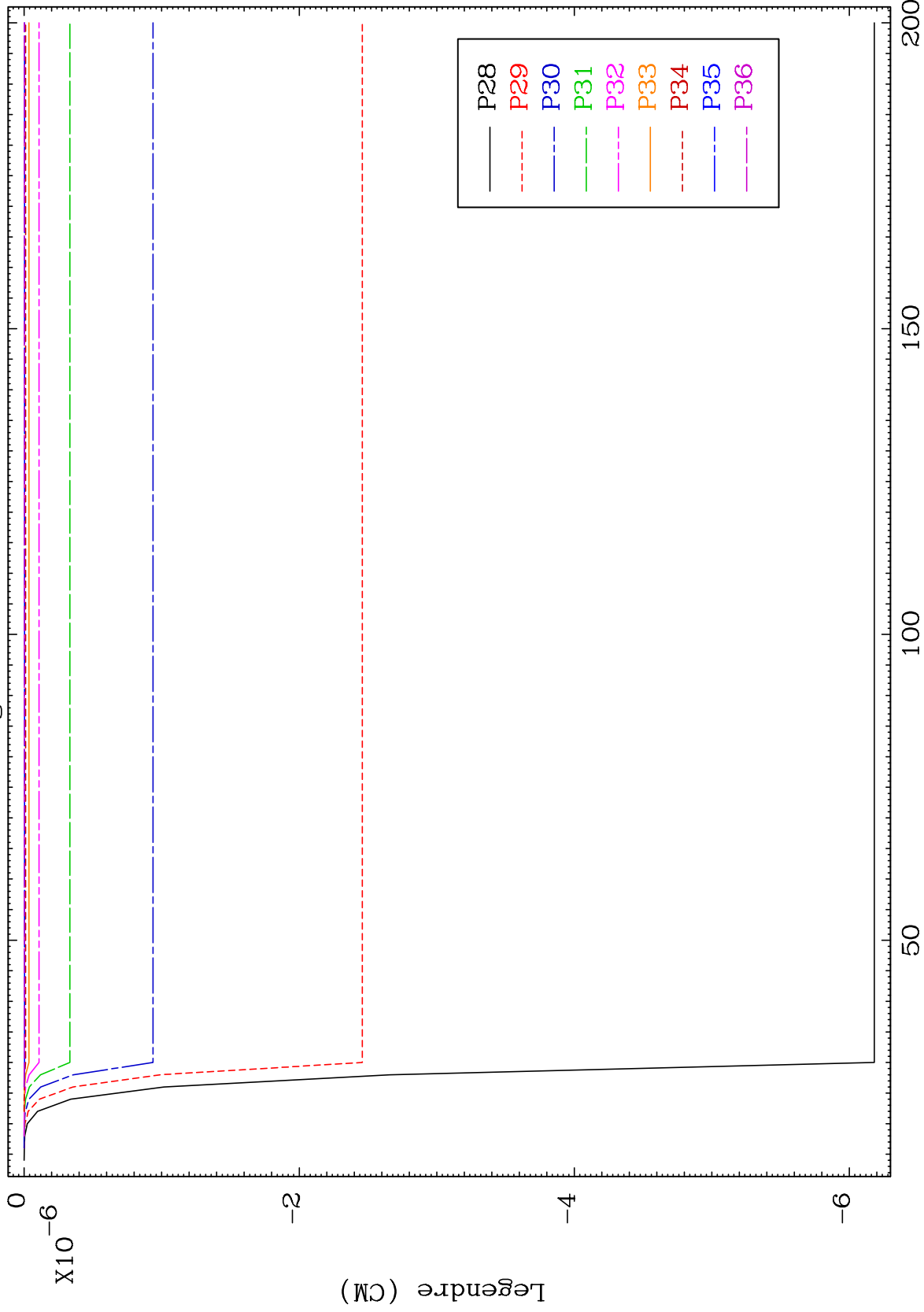
74-W -169



MAT 7392

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

74-W -169



34

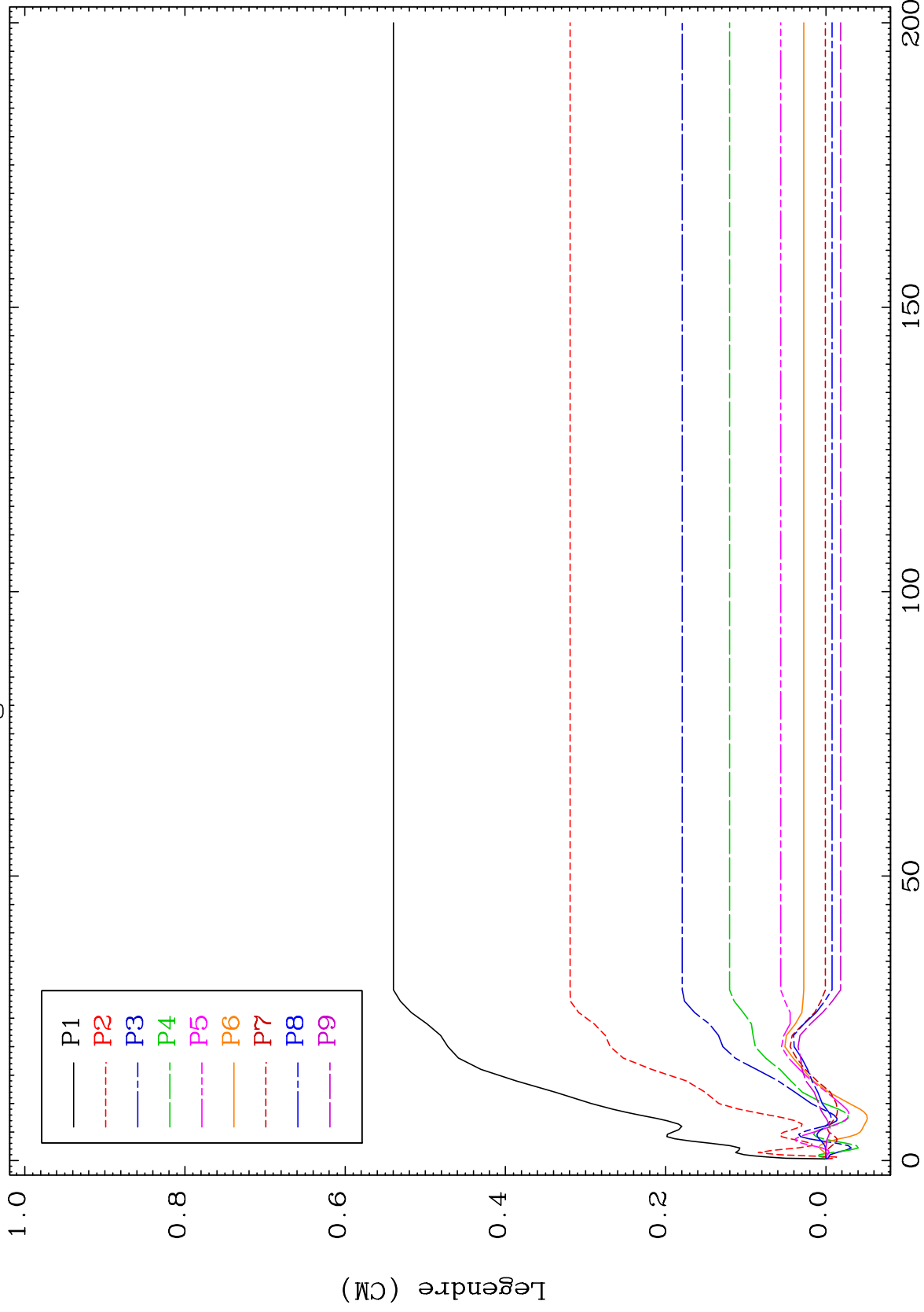
Incident Energy (MeV)

74-W -169

MAT 7392

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

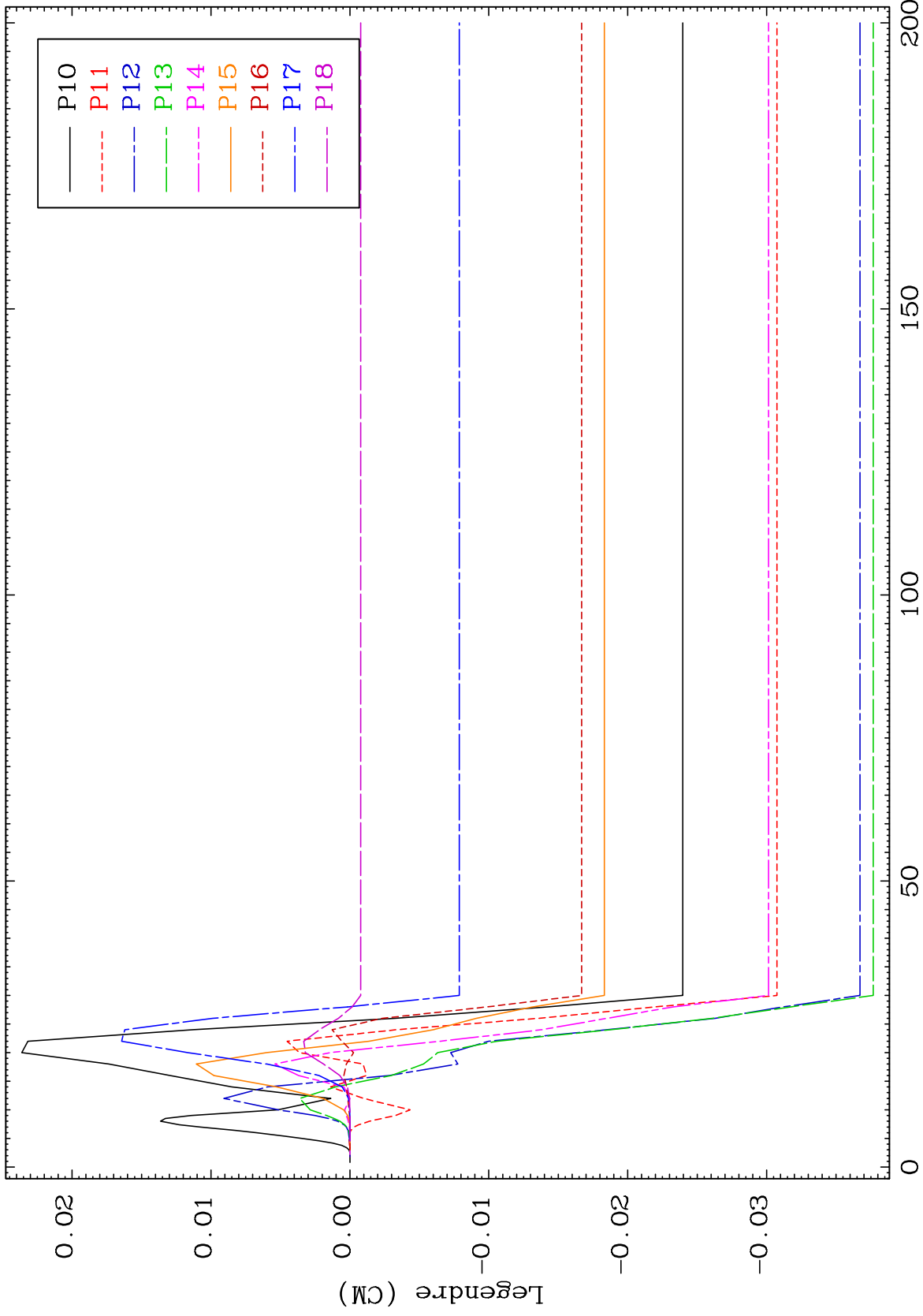
74-W -169

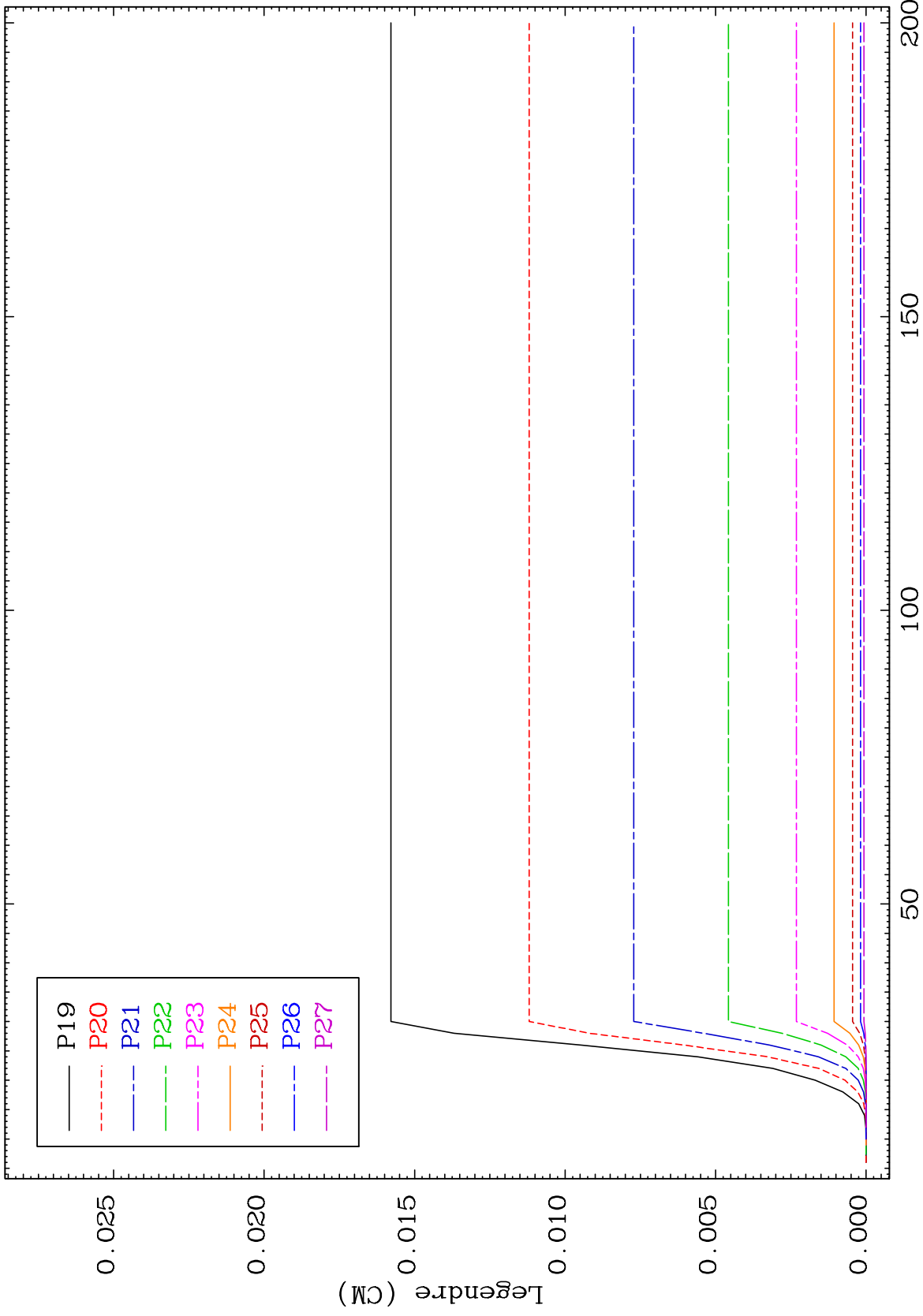


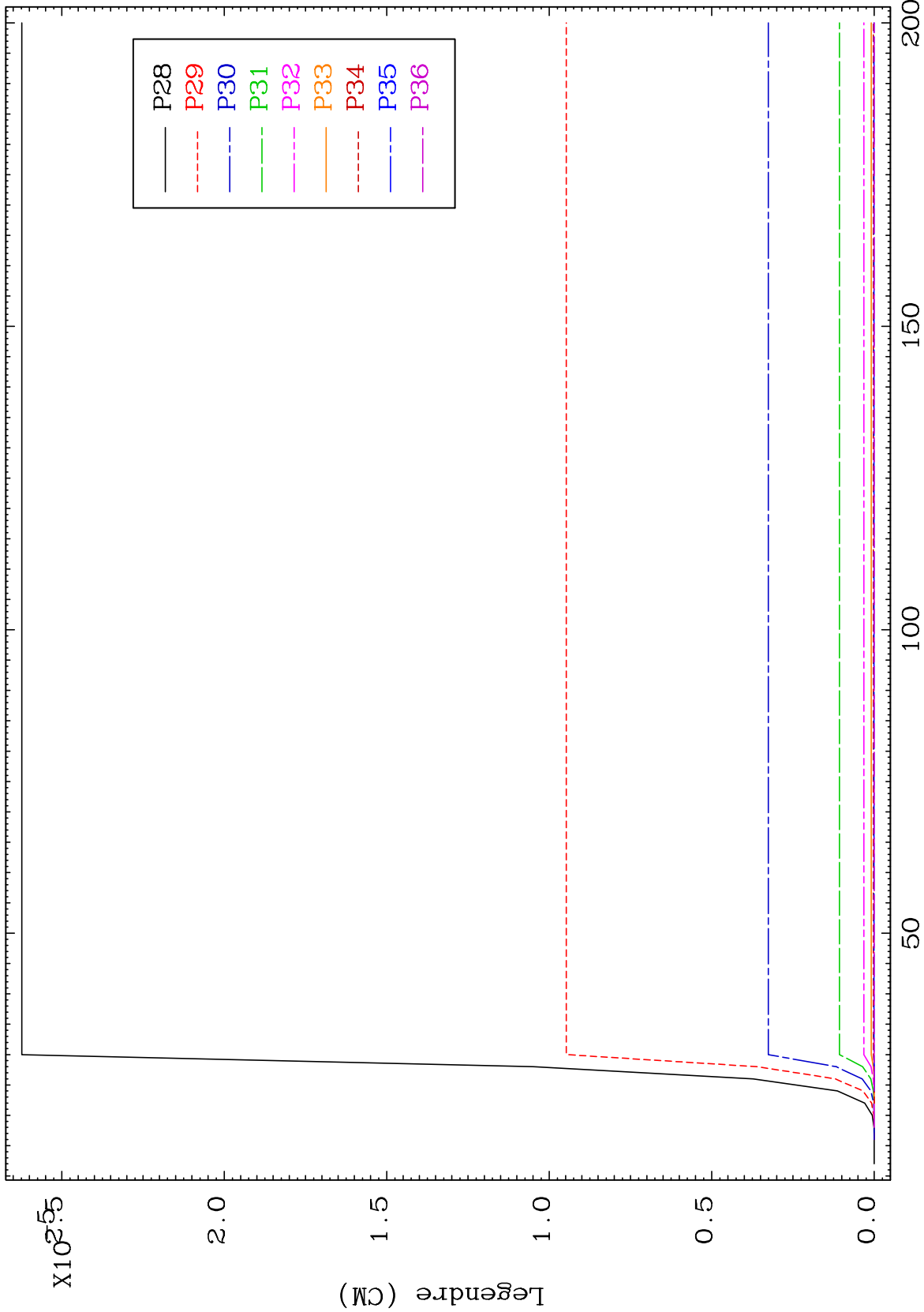
74-W -169

Incident Energy (MeV)

35



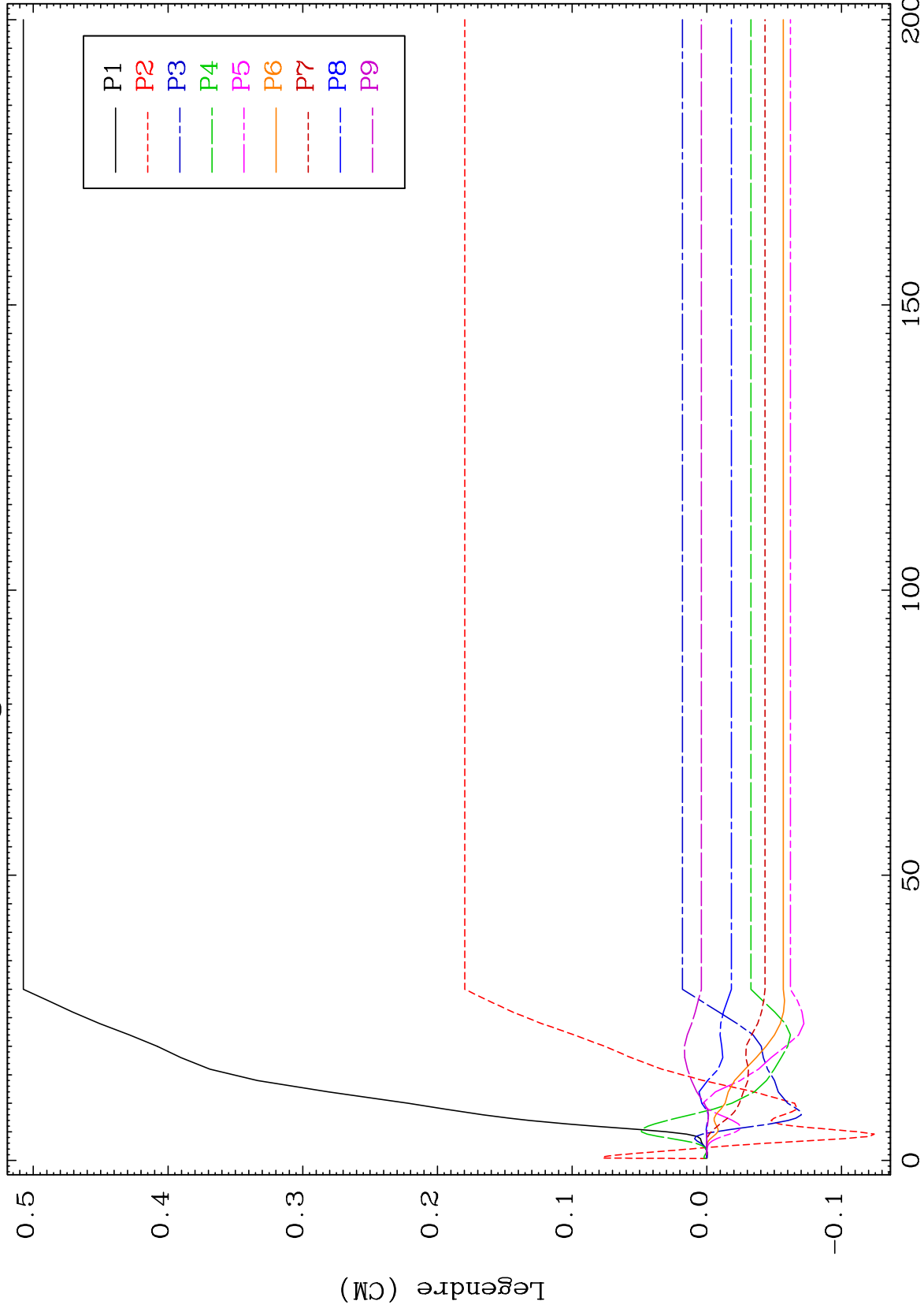




MAT 7392

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

74-W -169



39

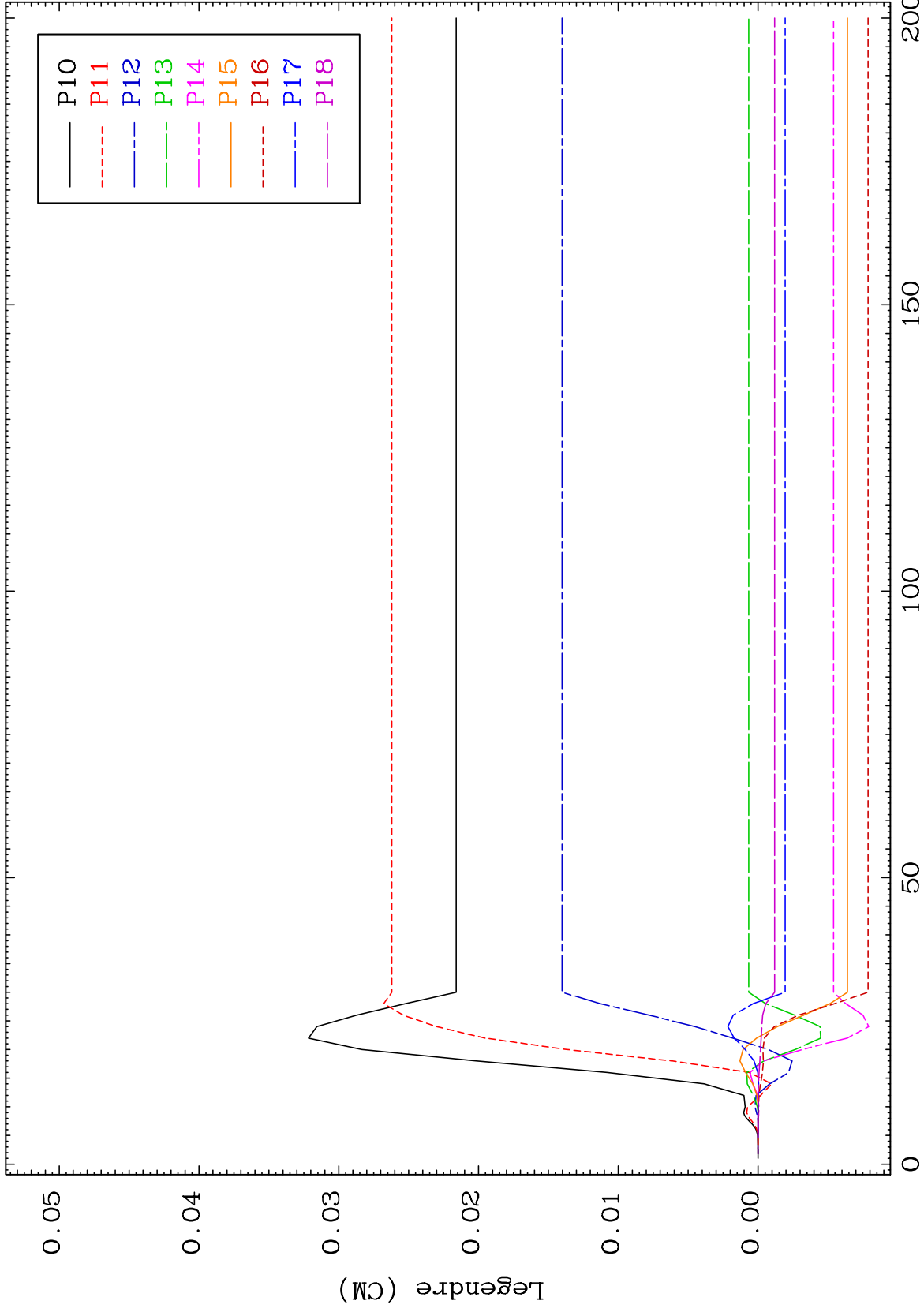
Incident Energy (MeV)

74-W -169

MAT 7392

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

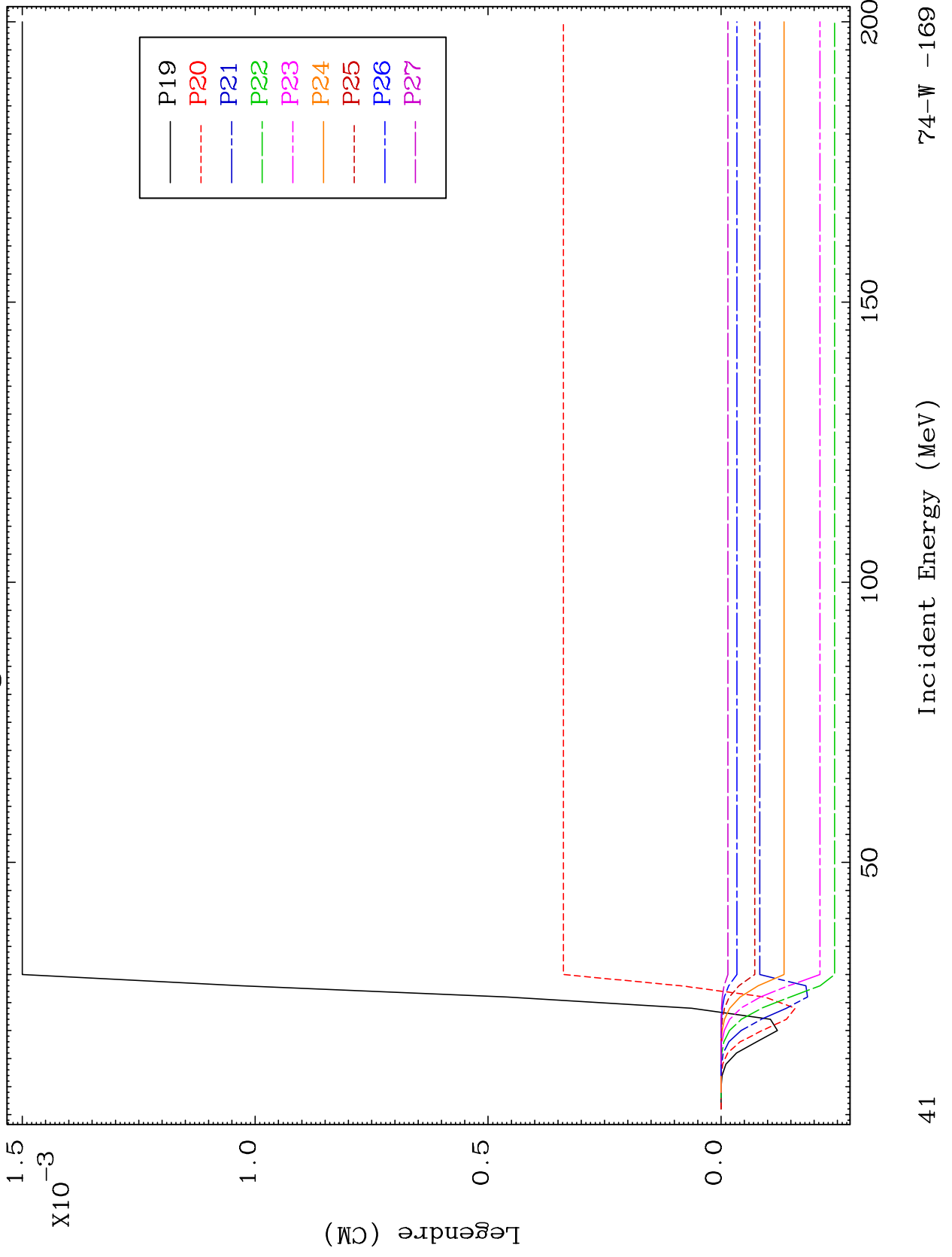
74-W -169



74-W -169

Incident Energy (MeV)

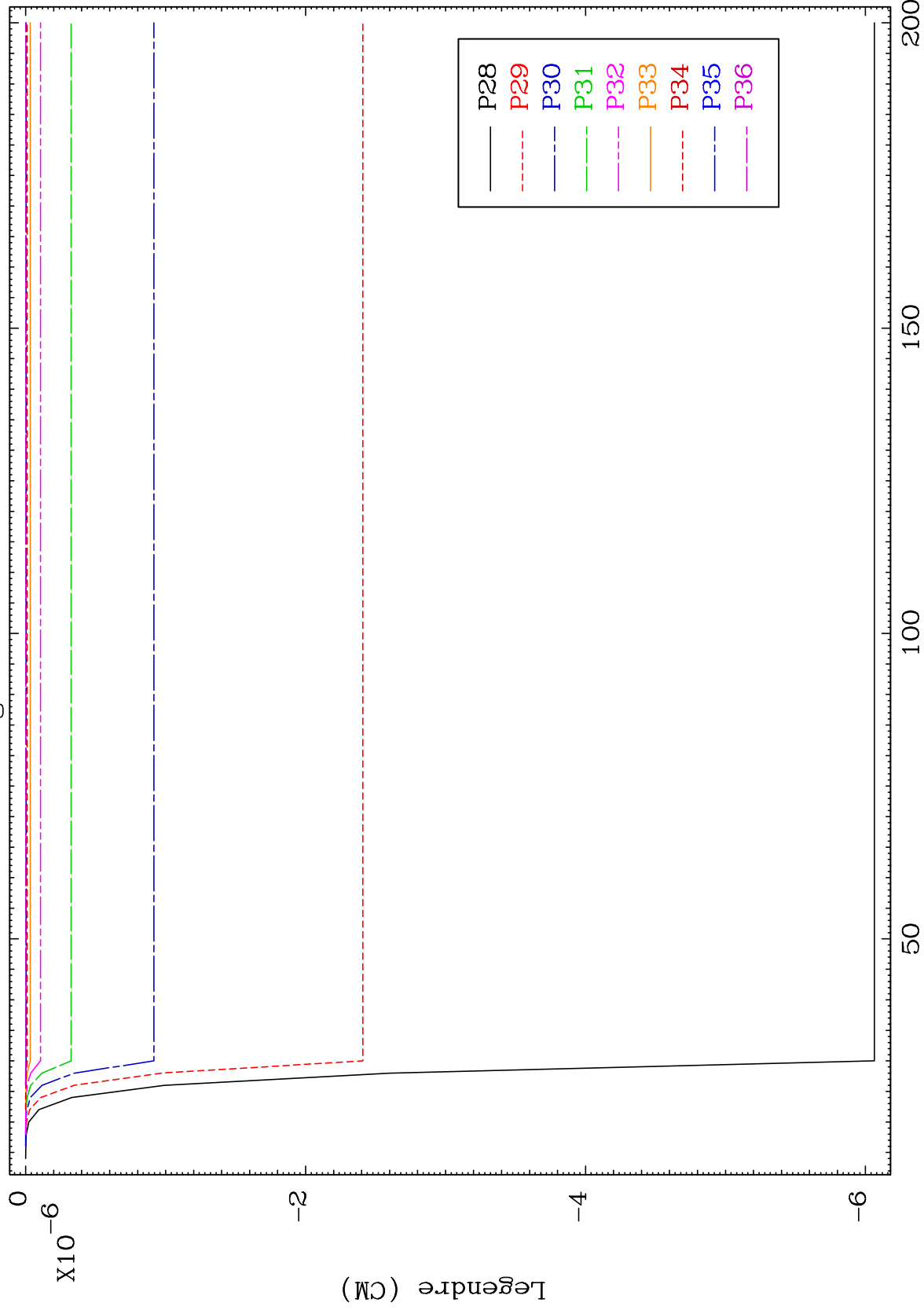
40



MAT 7392

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

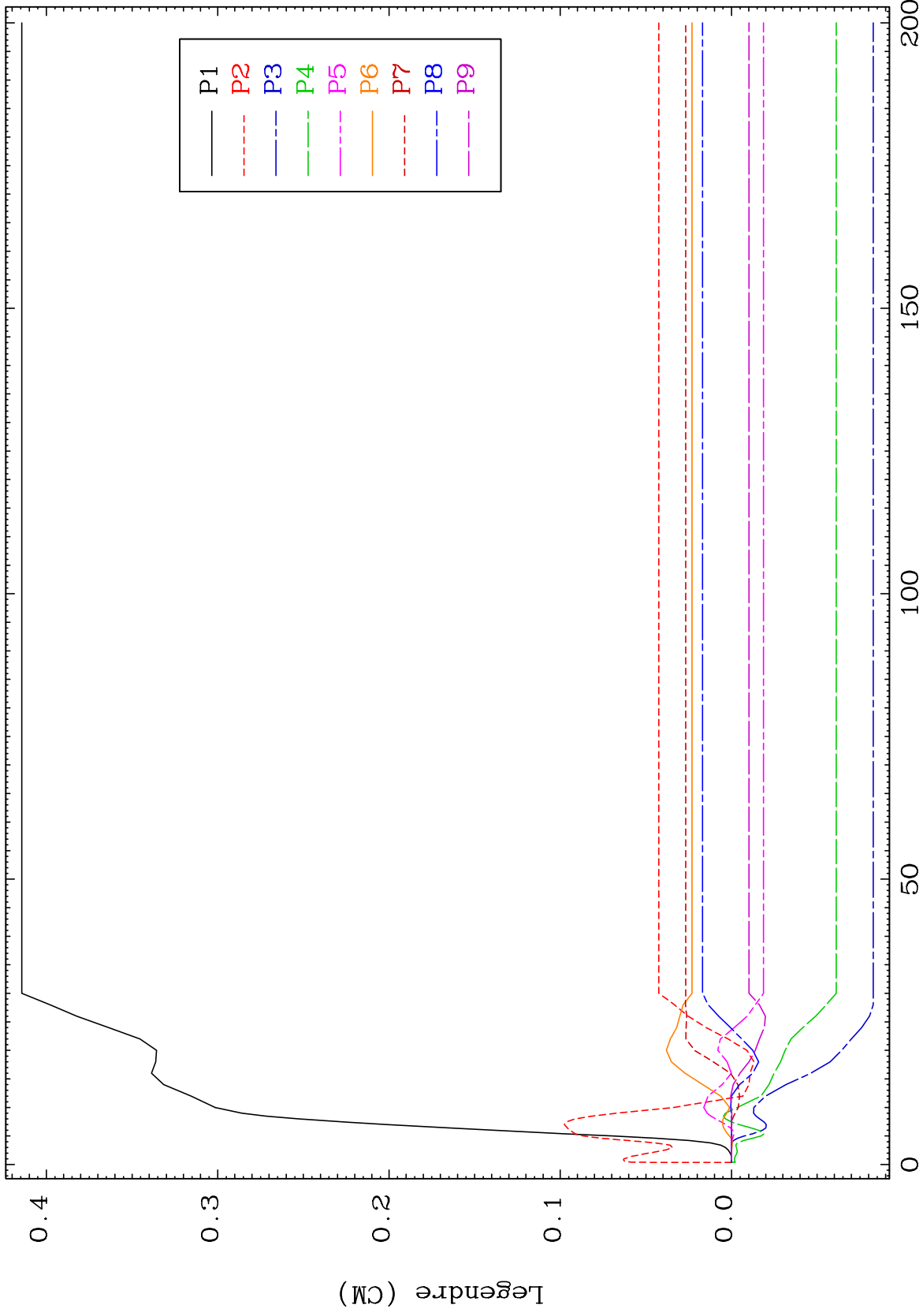
74-W -169



42

Incident Energy (MeV)

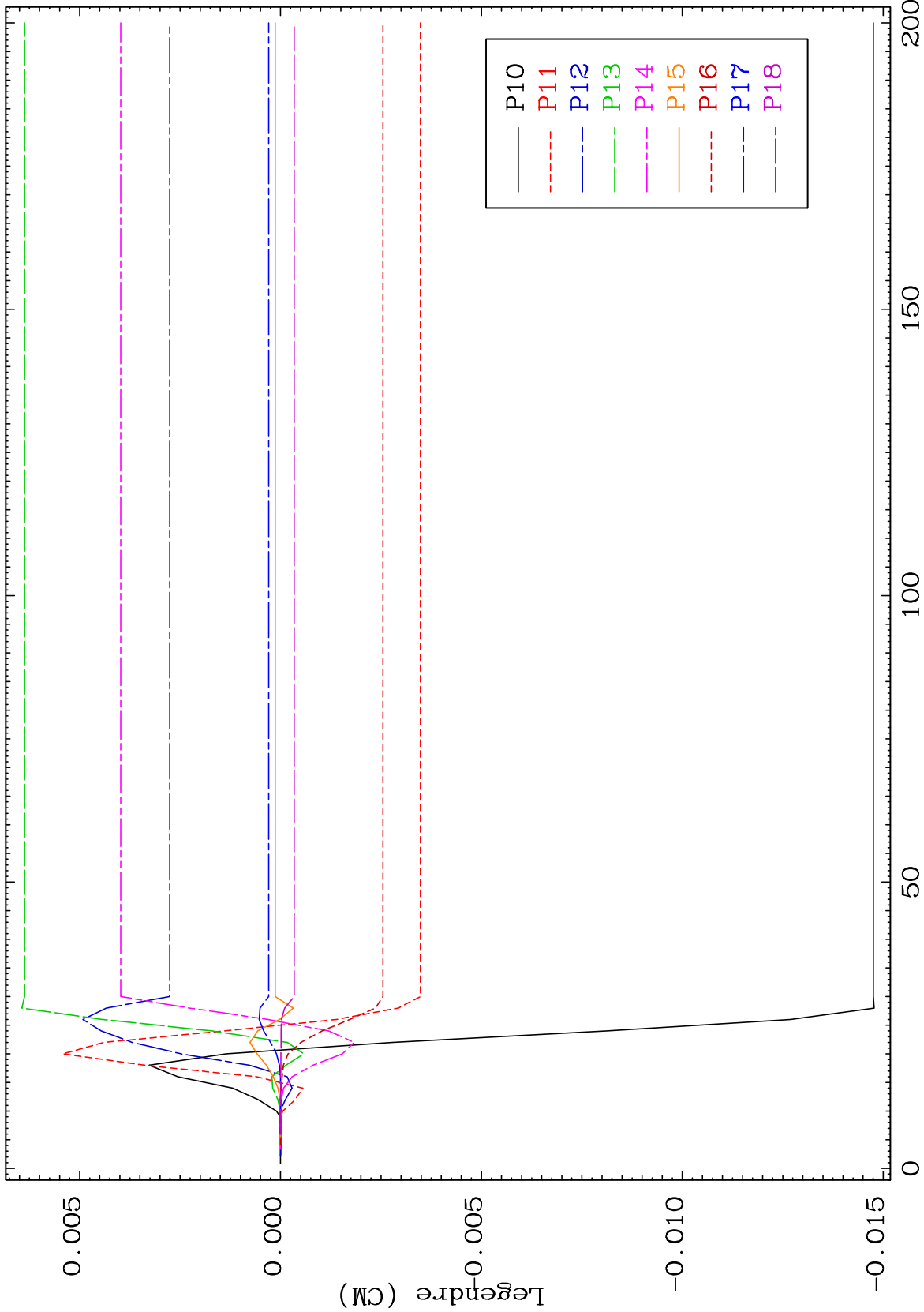
74-W -169



MAT 7392

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

74-W -169



44

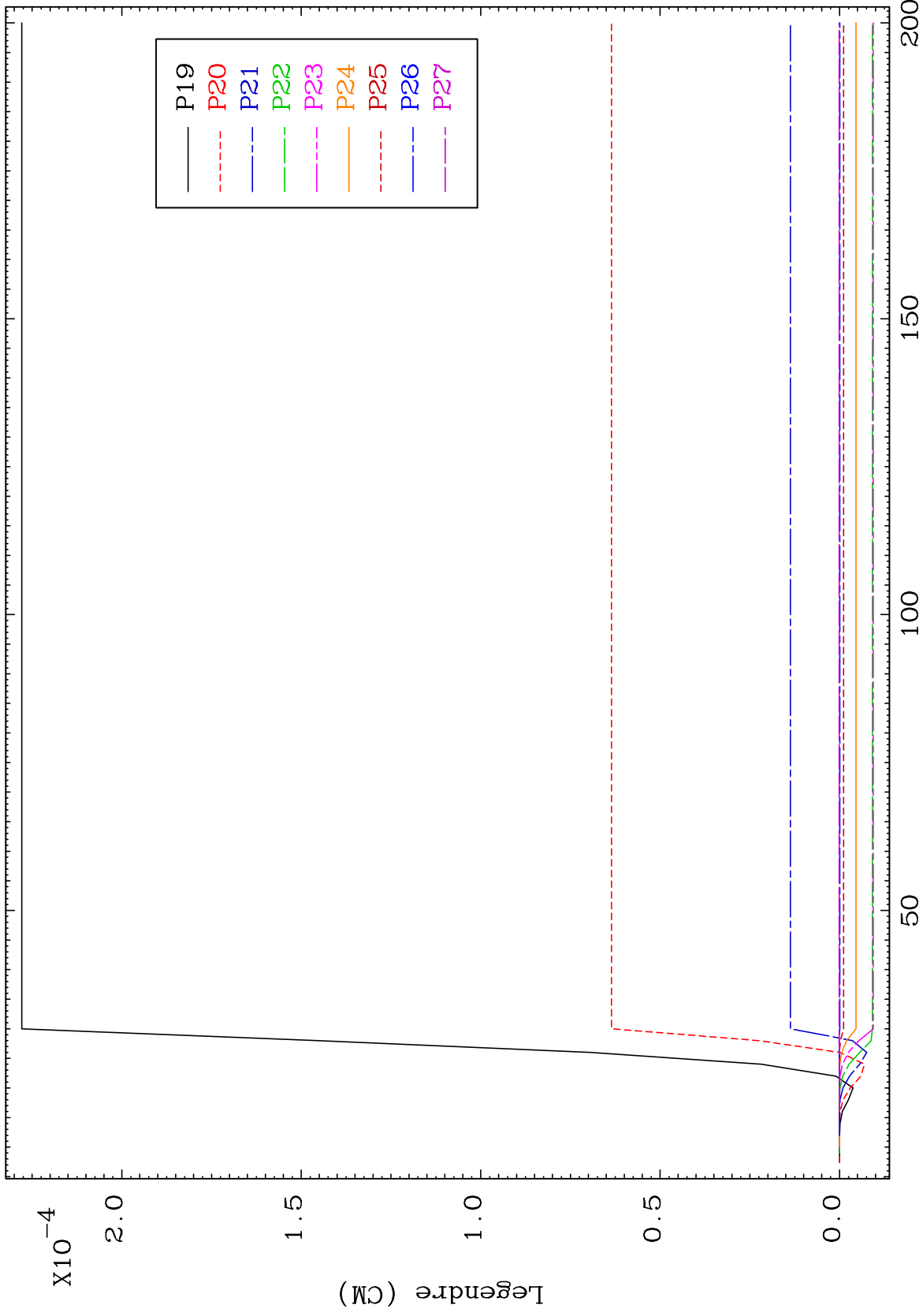
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



45

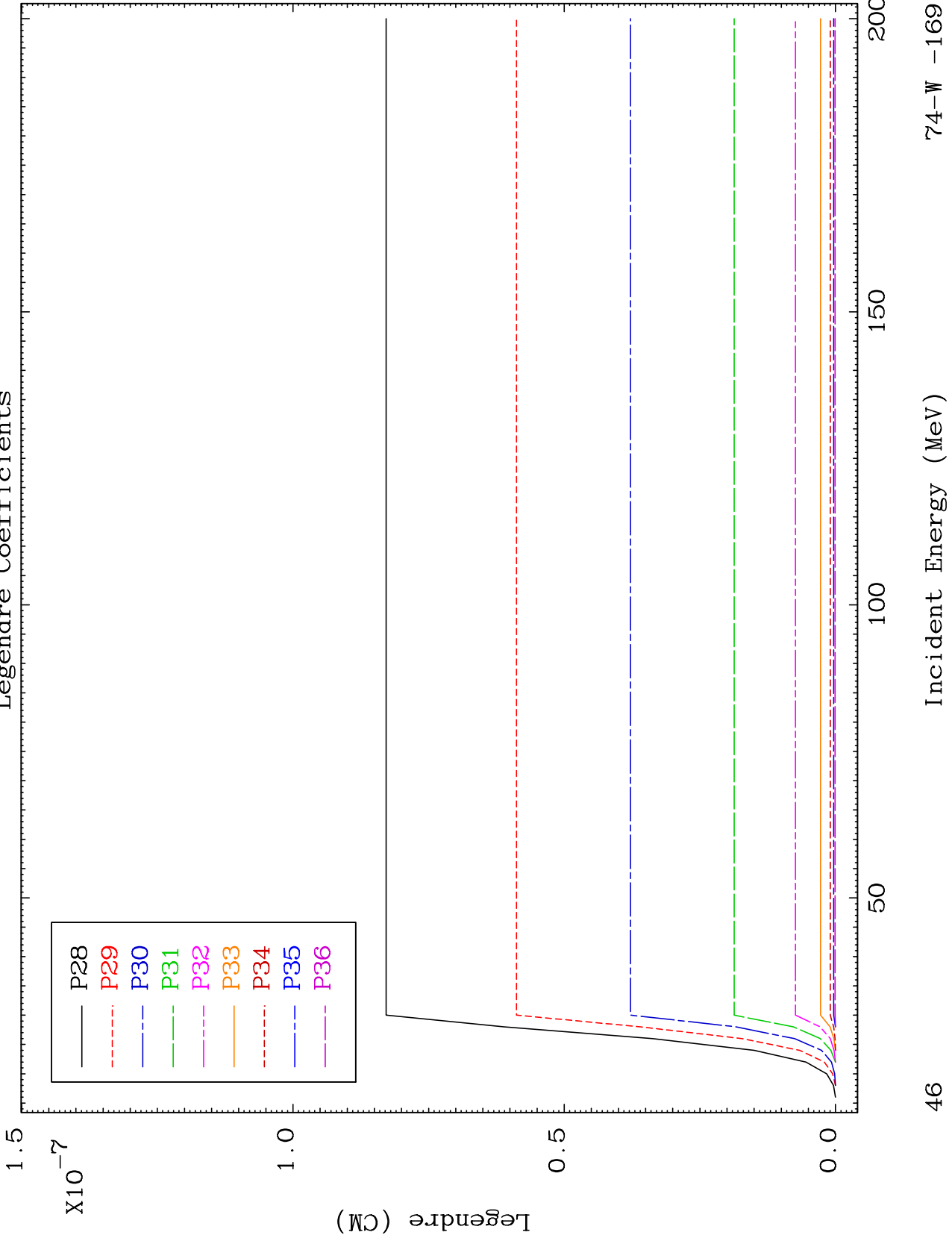
Incident Energy (MeV)

74-W -169

MAT 7392

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

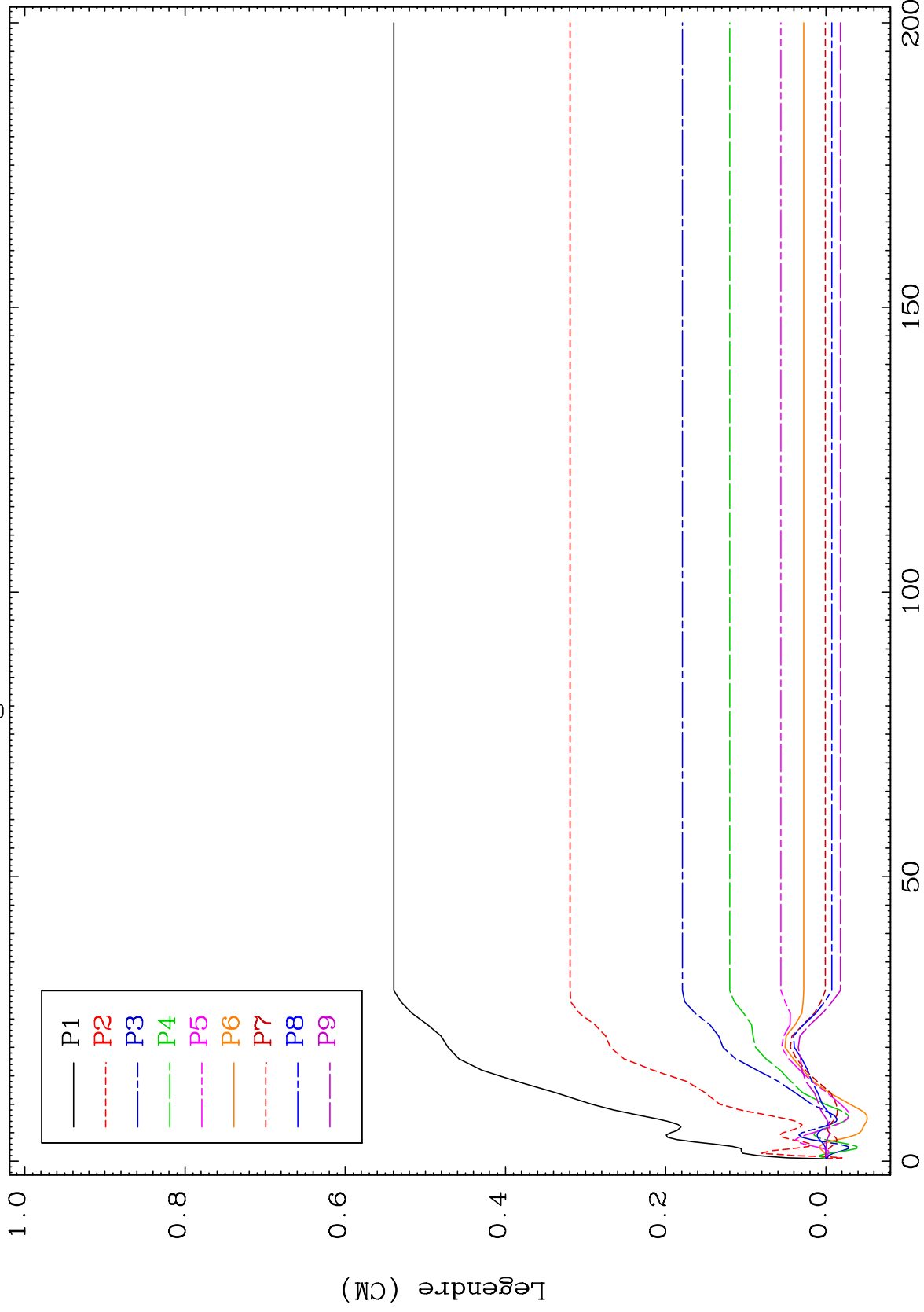
74-W -169



46

Incident Energy (MeV)

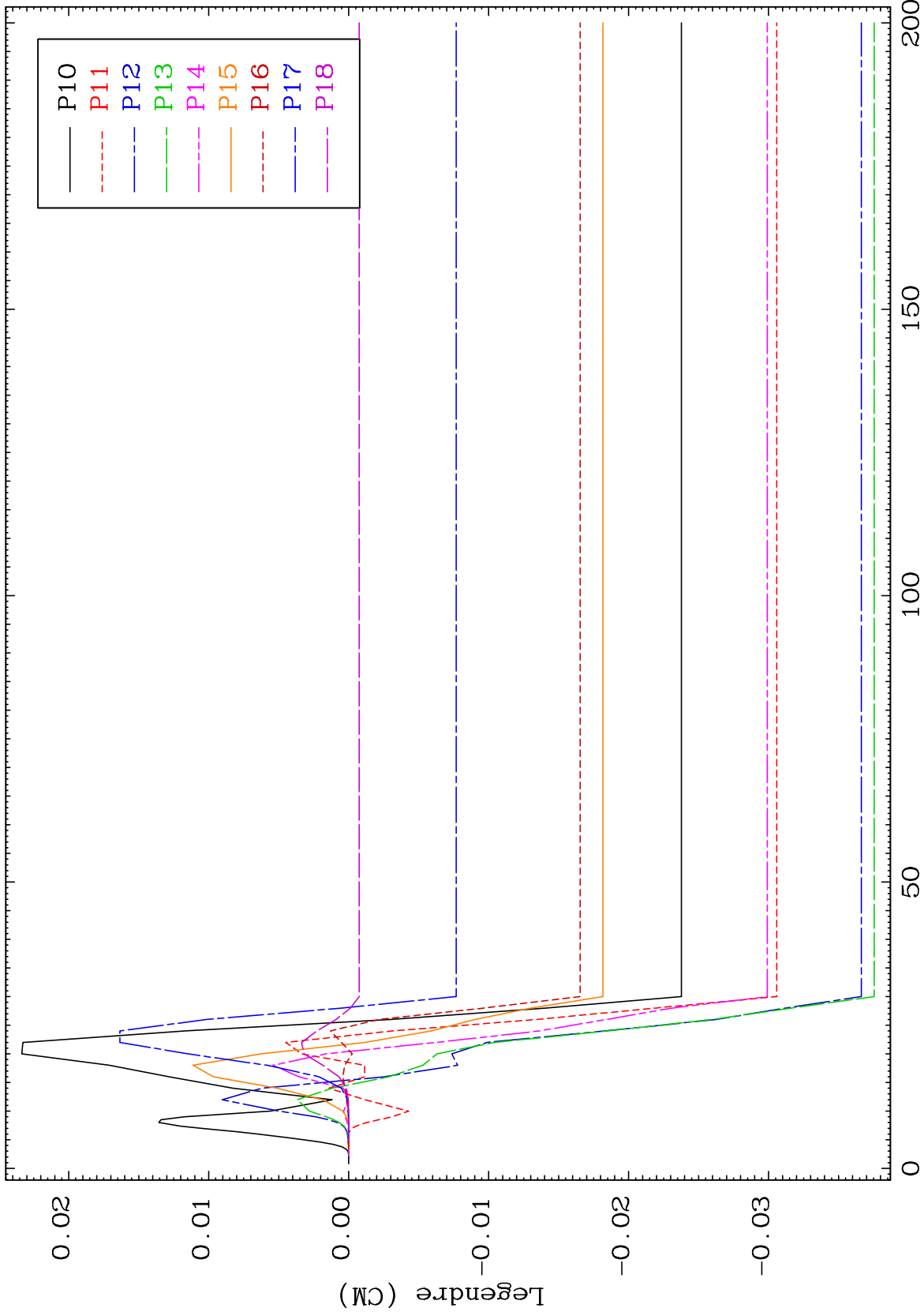
74-W -169



MAT 7392

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

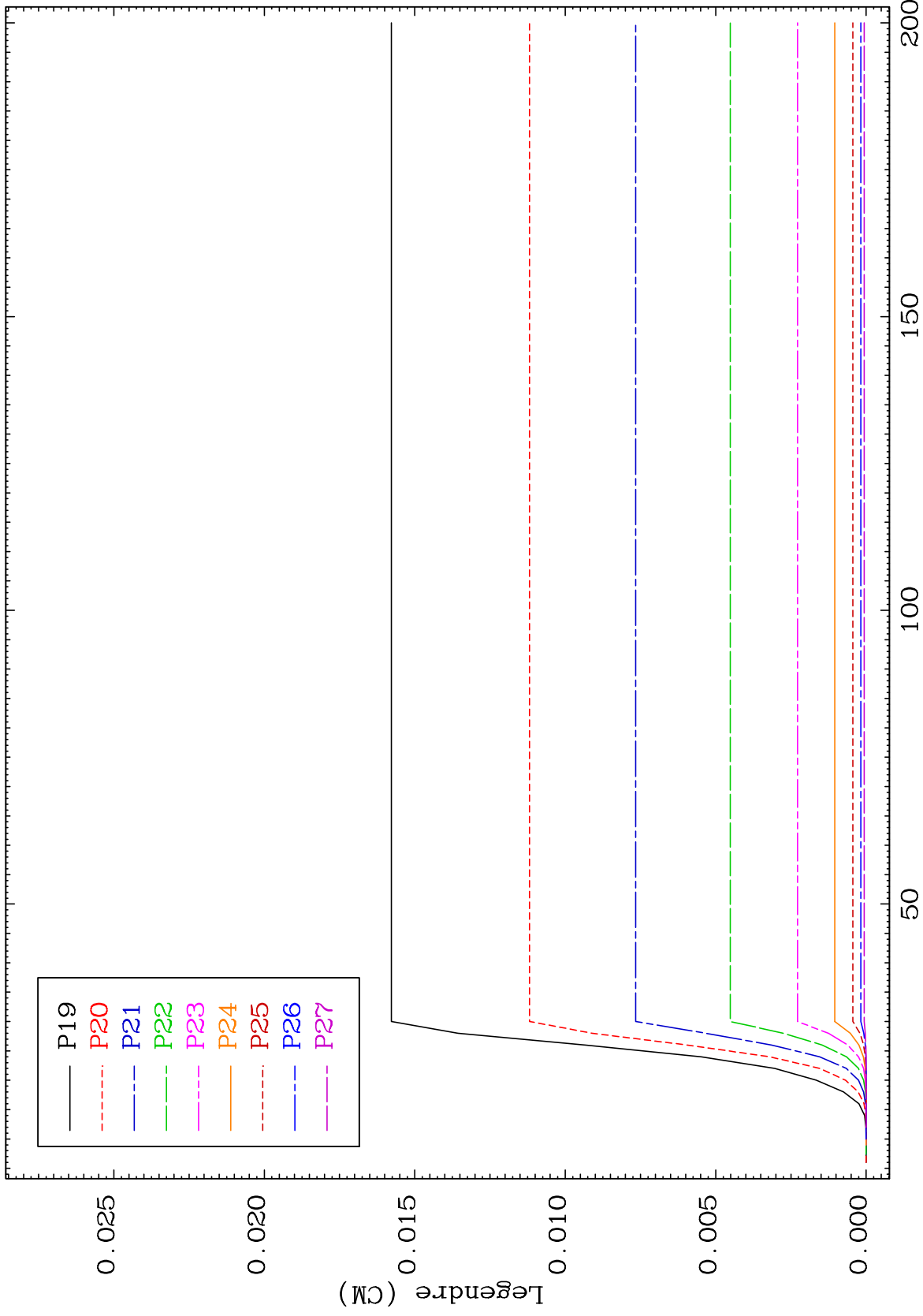
74-W -169

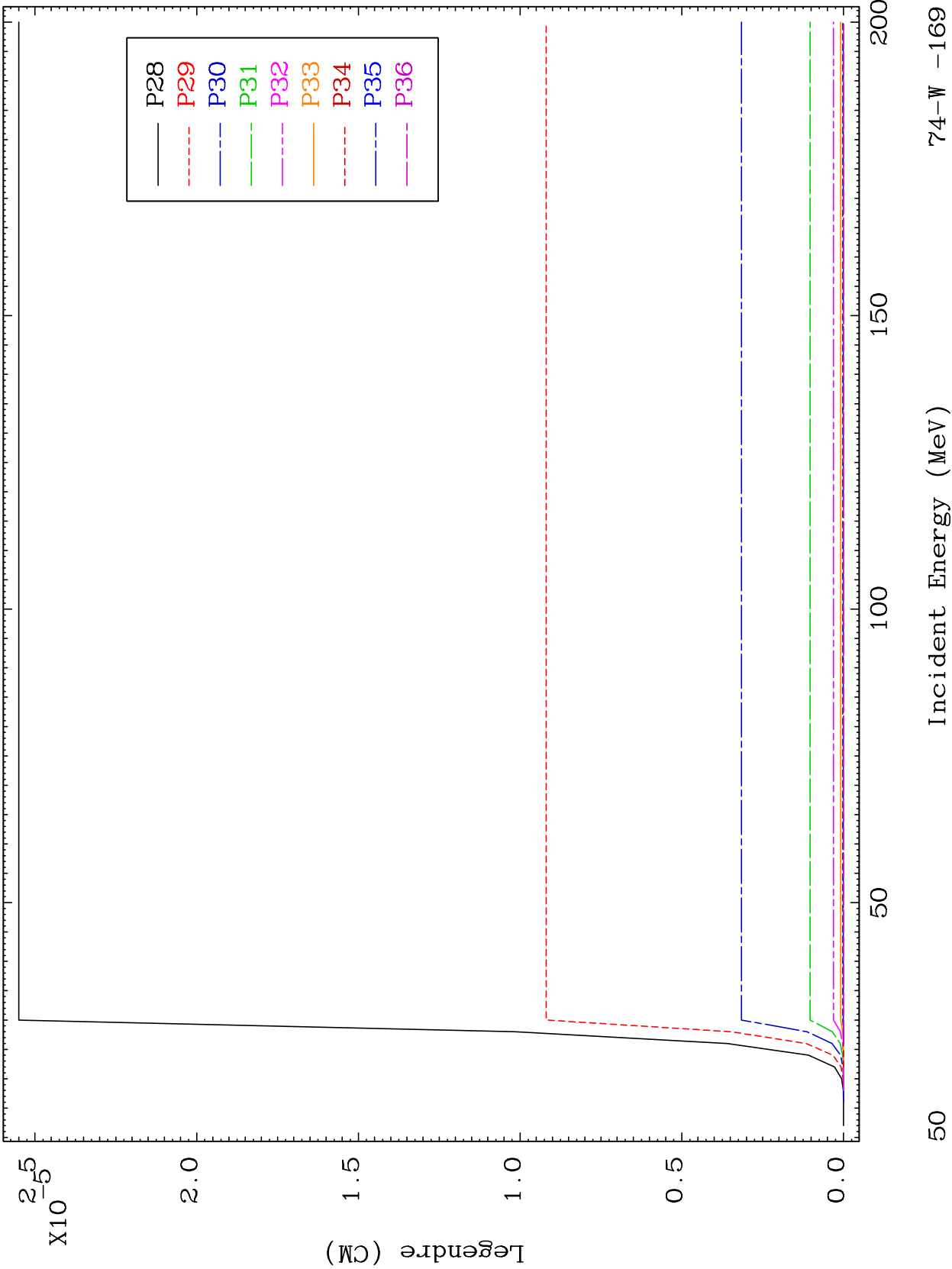


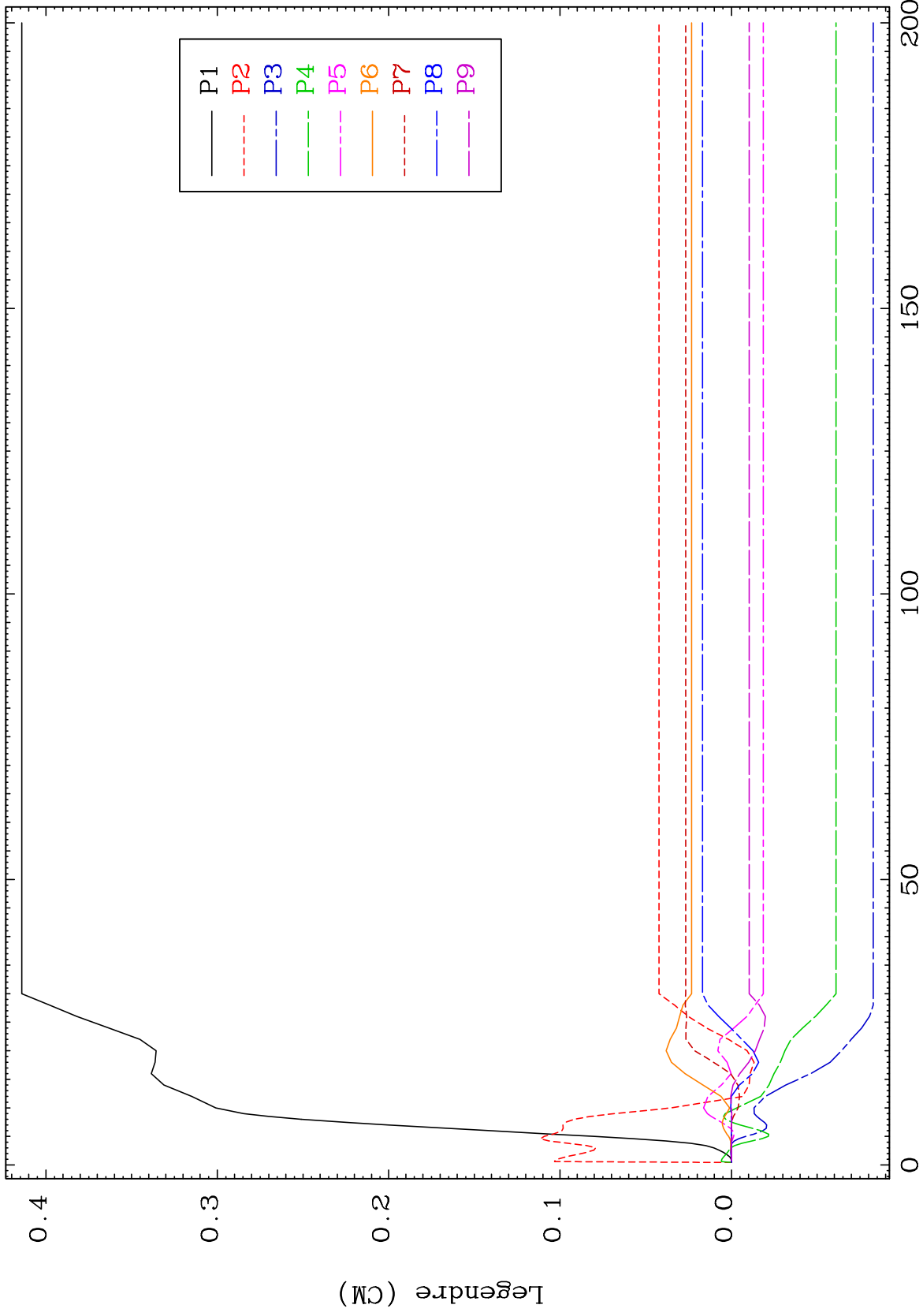
48

Incident Energy (MeV)

74-W -169



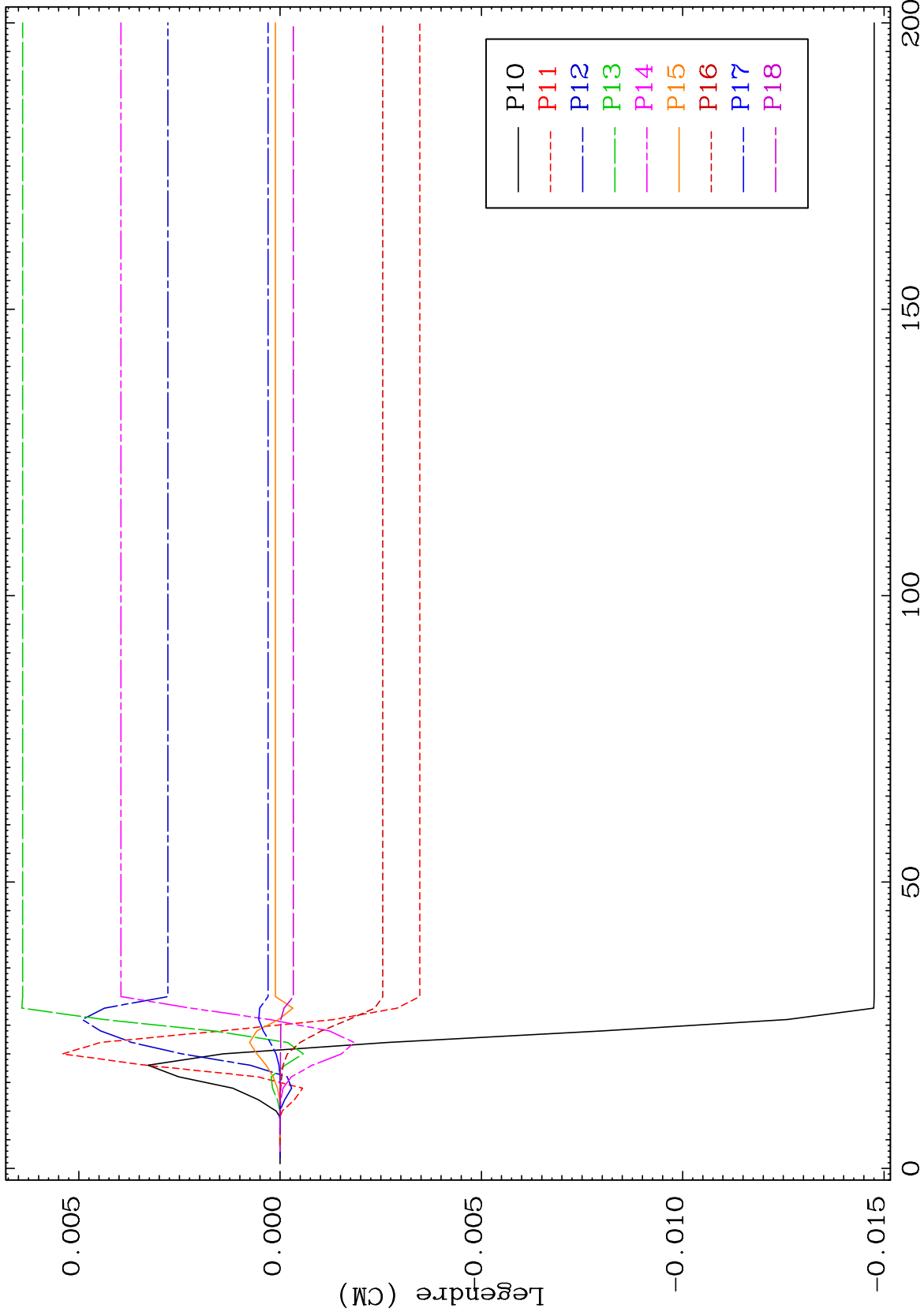




MAT 7392

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

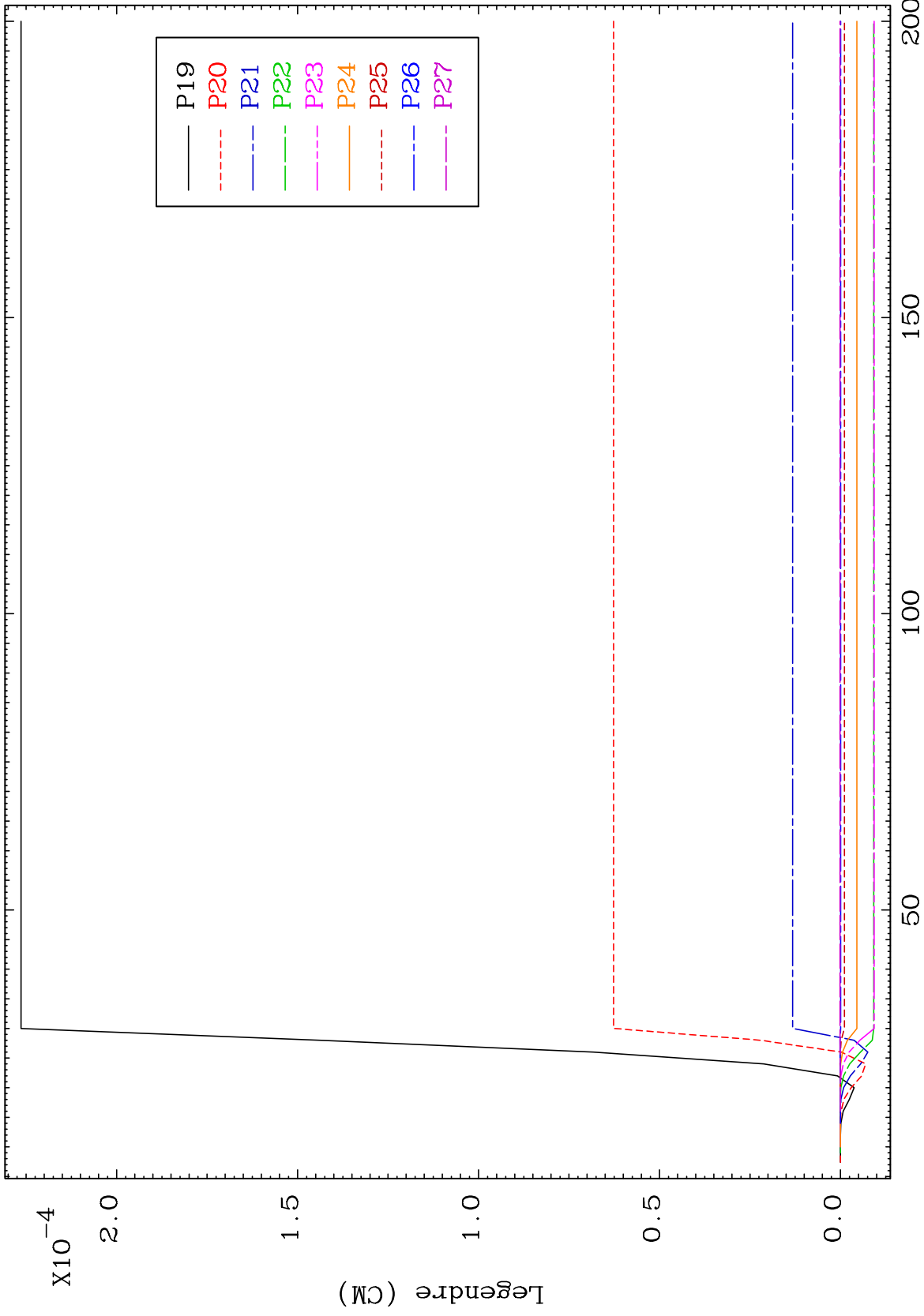
74-W -169

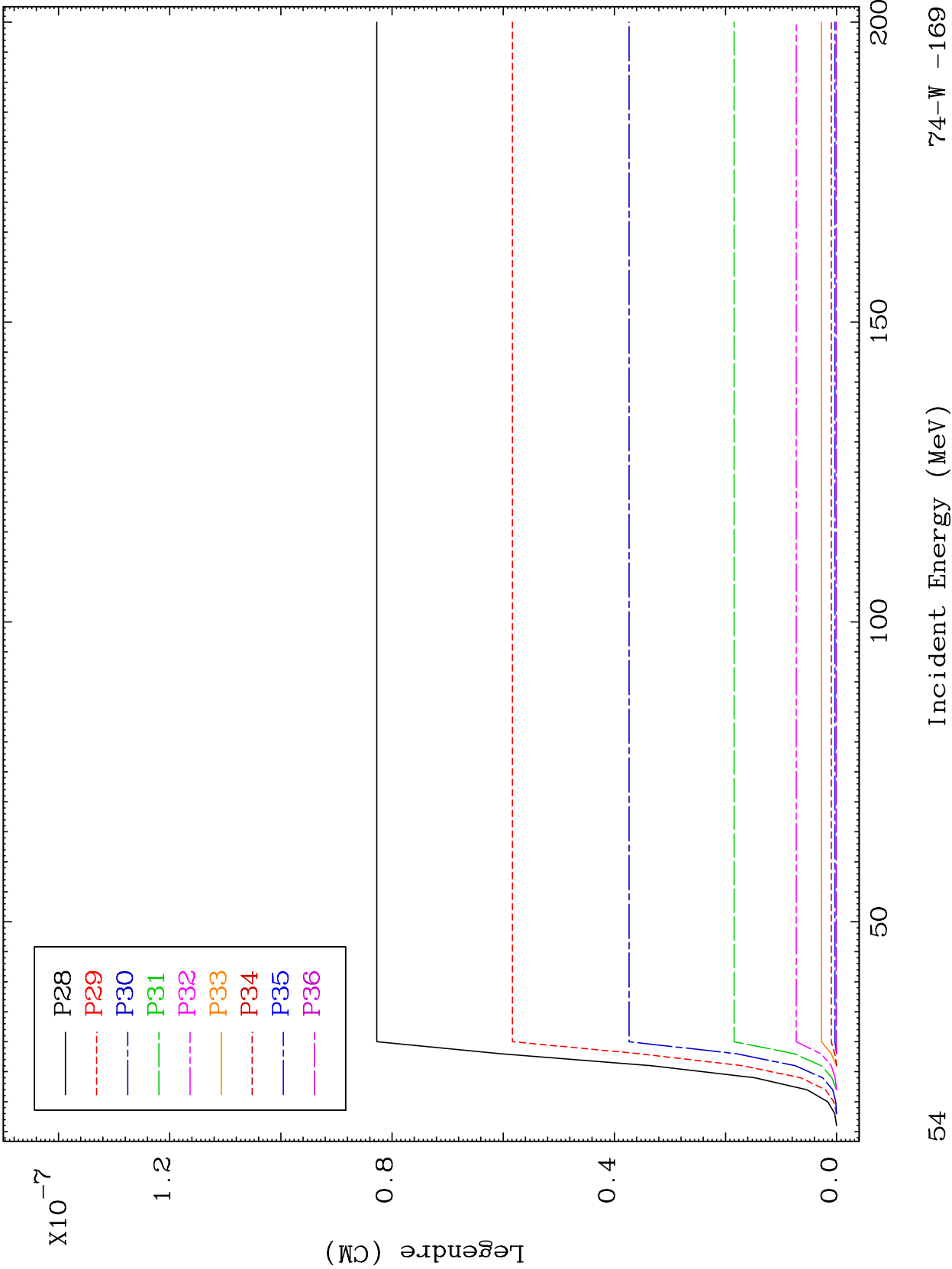


52

Incident Energy (MeV)

74-W -169

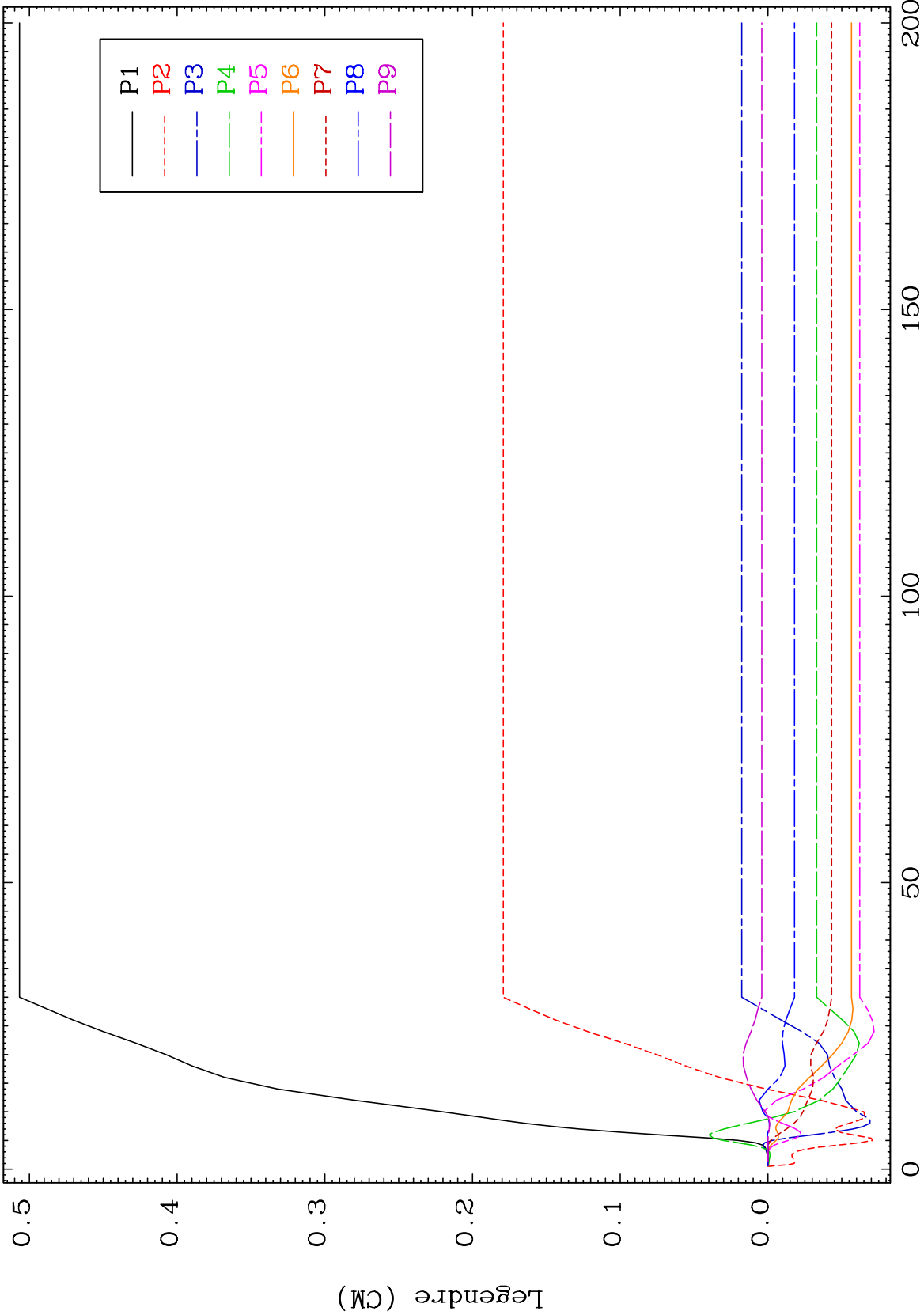




MAT 7392

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

74-W -169



74-W -169

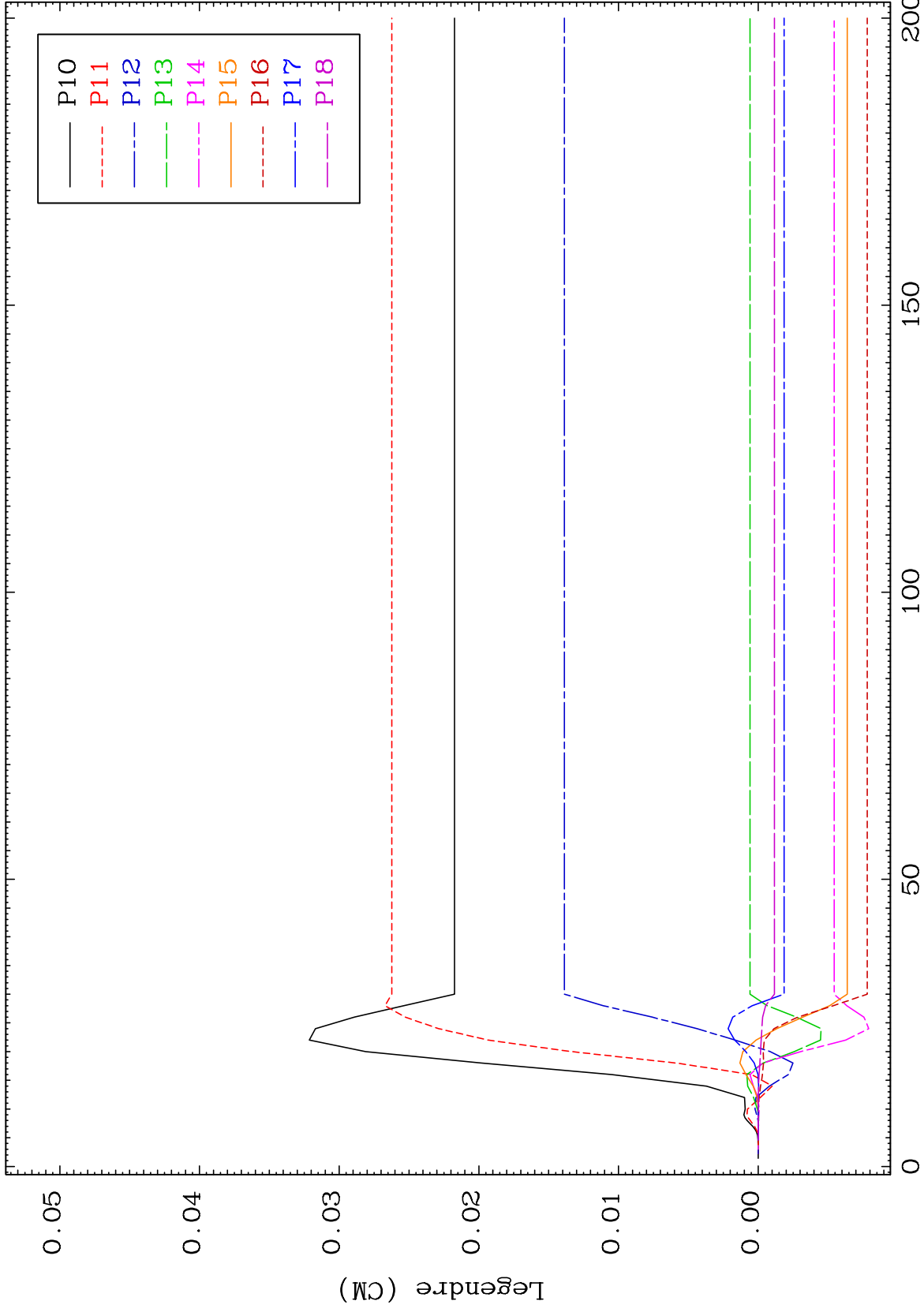
Incident Energy (MeV)

55

MAT 7392

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

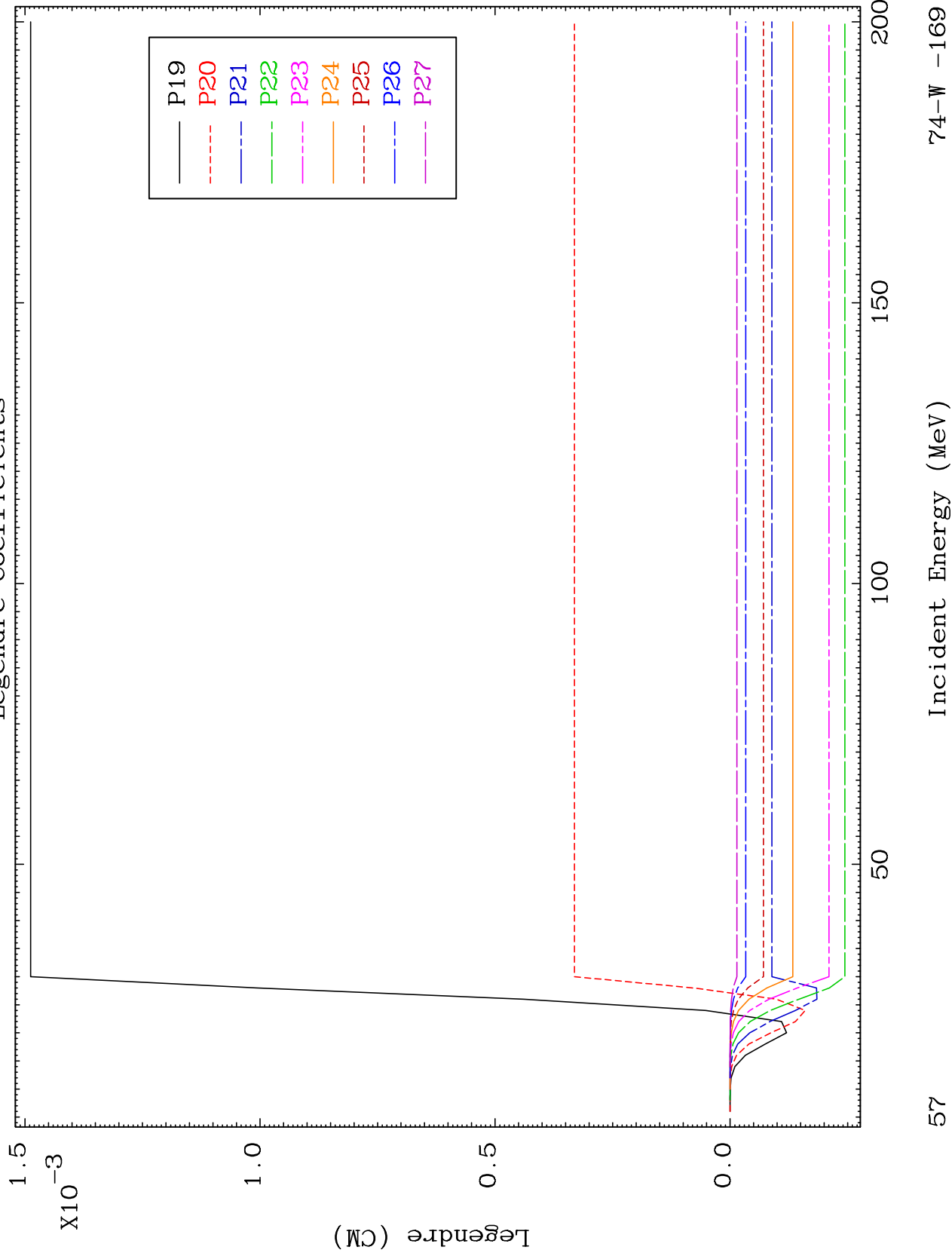
74-W -169



56

Incident Energy (MeV)

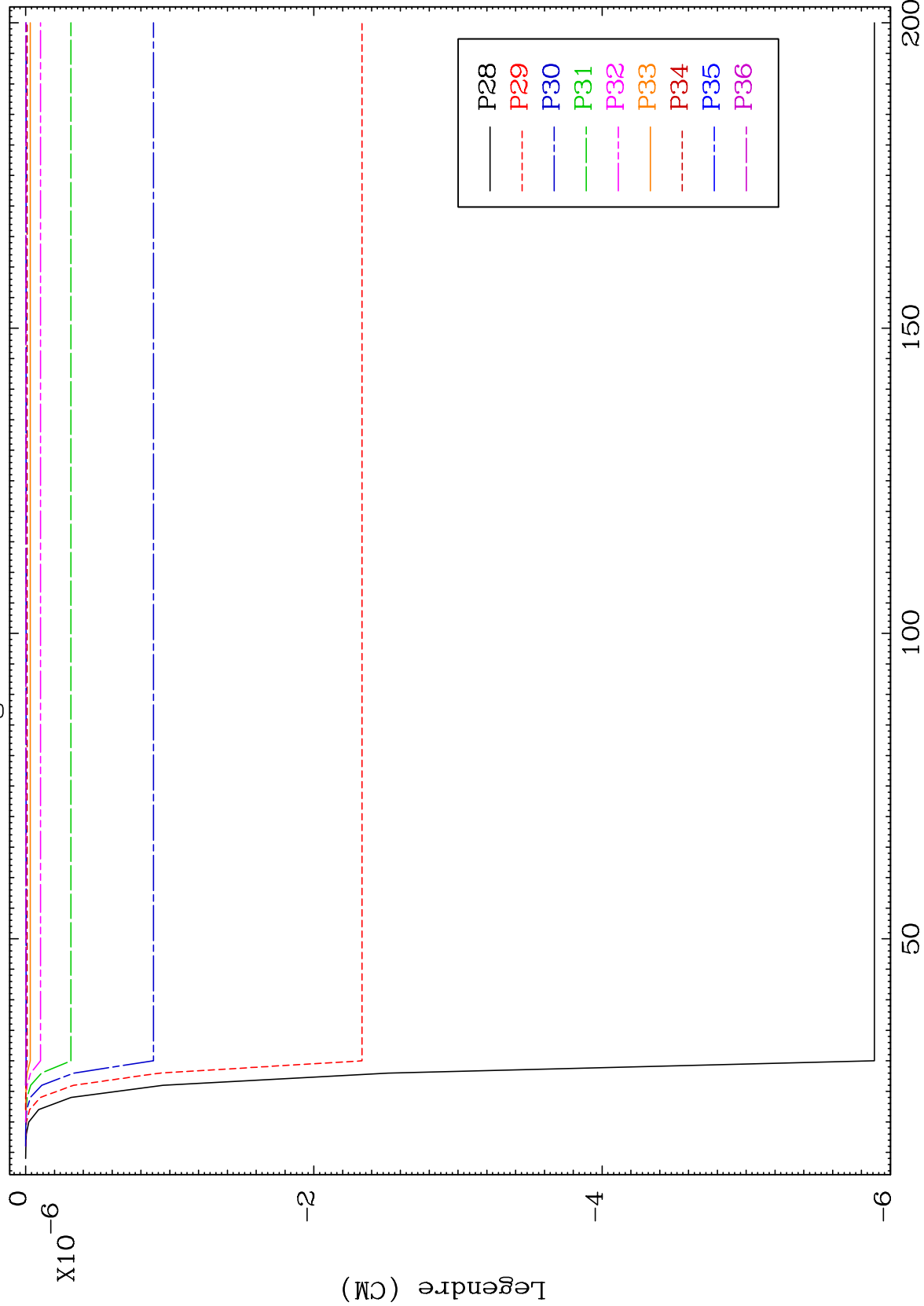
74-W -169



MAT 7392

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

74-W -169



74-W -169

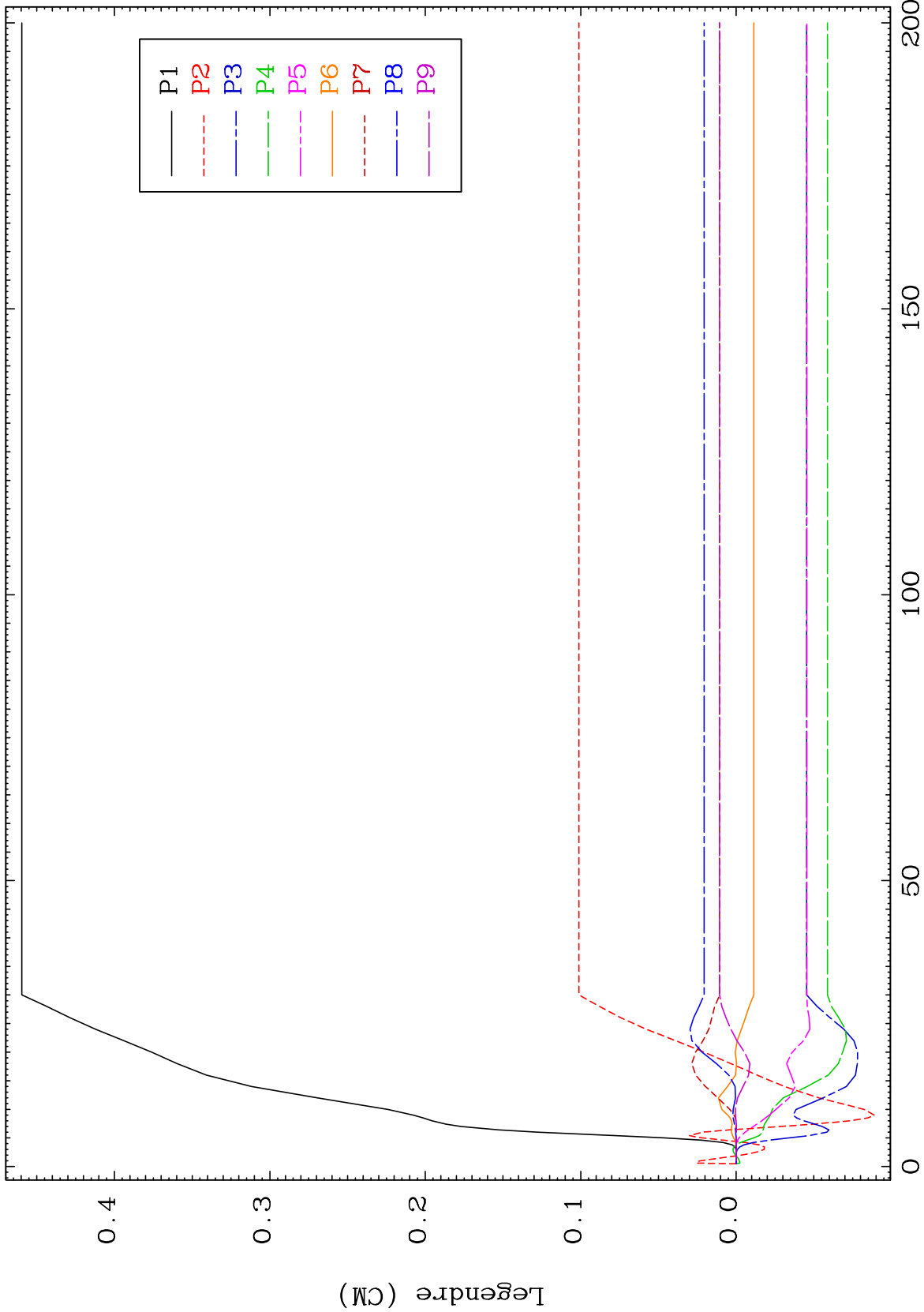
Incident Energy (MeV)

58

MAT 7392

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

74-W -169



59

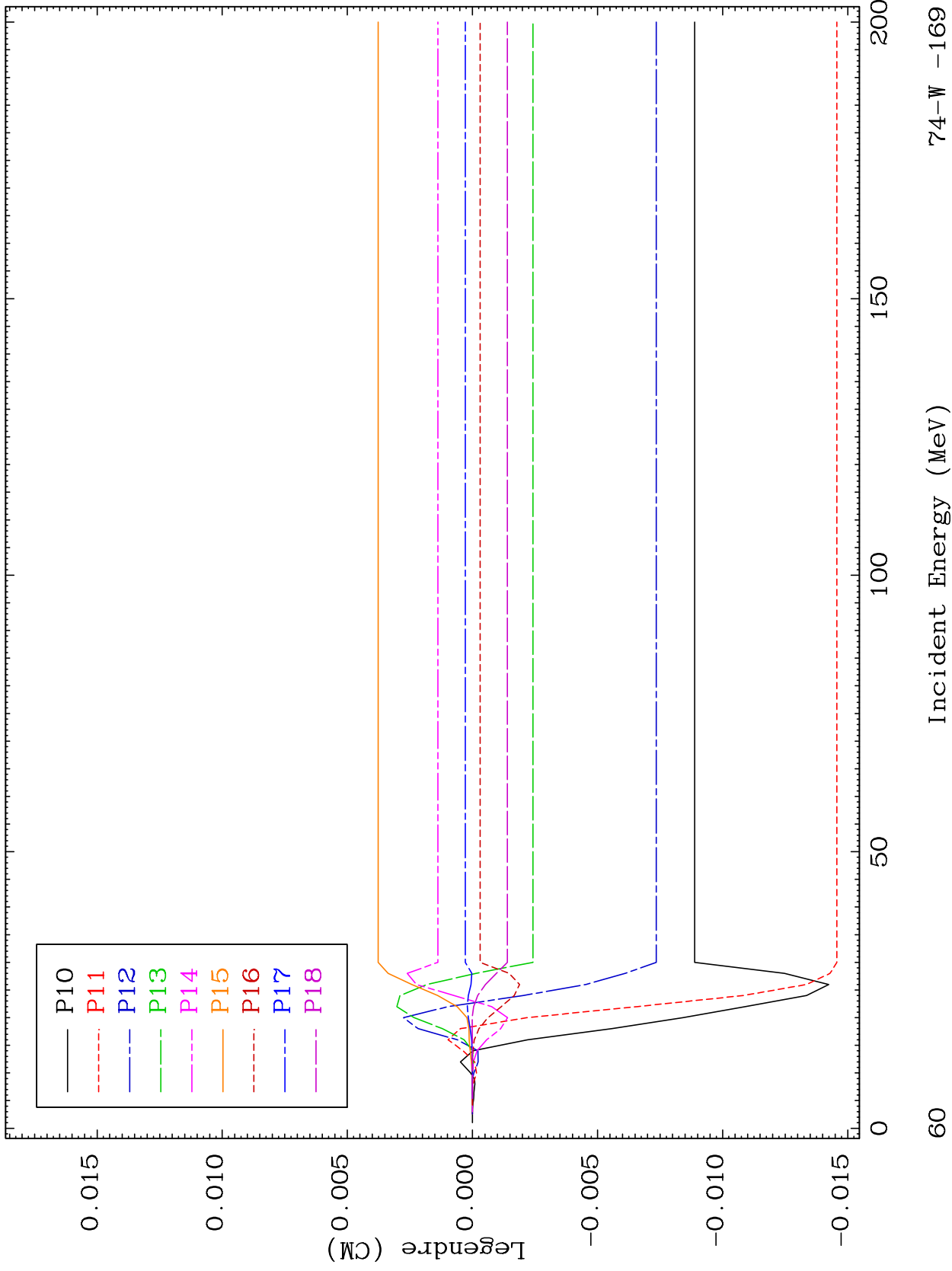
Incident Energy (MeV)

74-W -169

MAT 7392

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

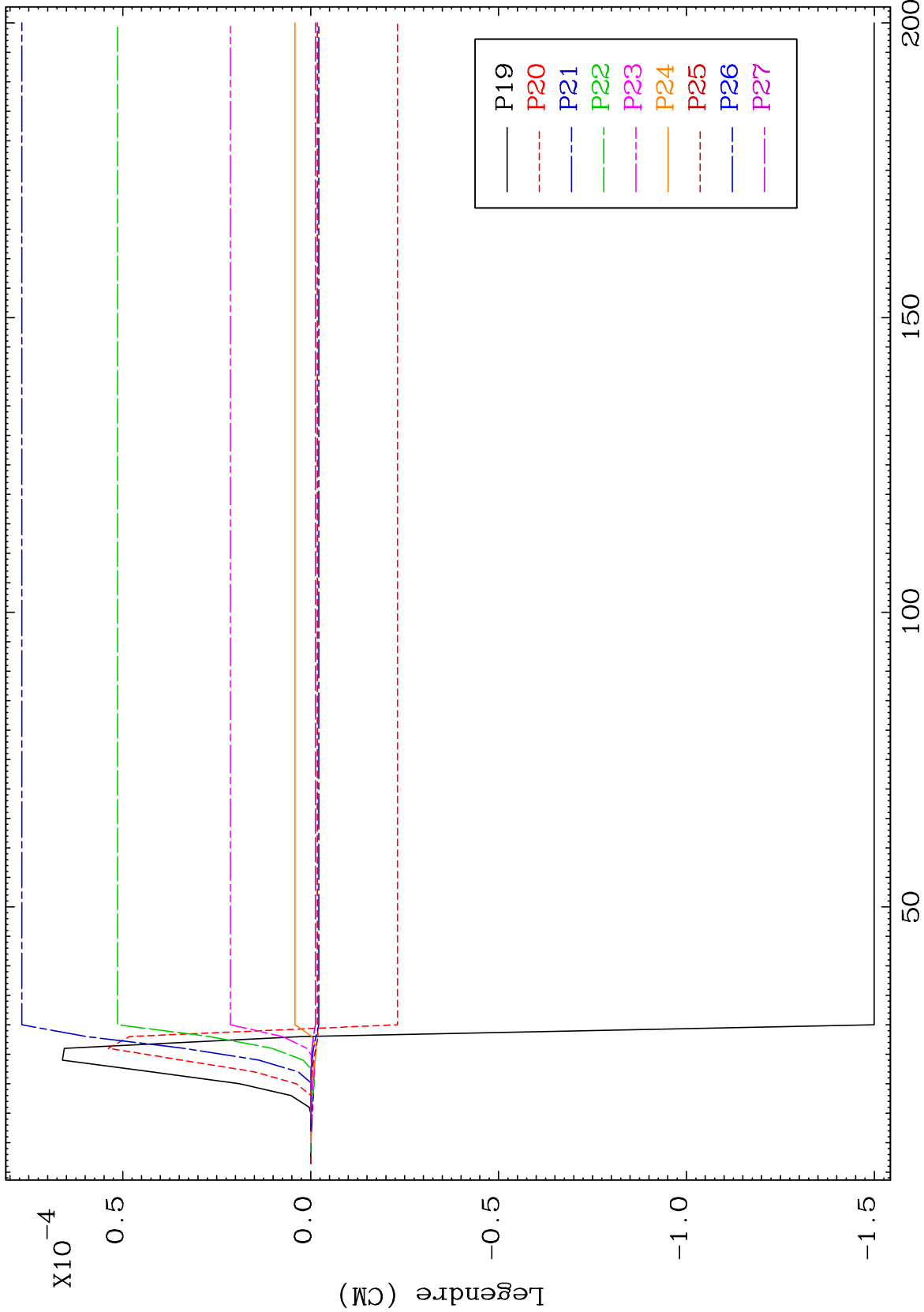
74-W -169



74-W -169

Incident Energy (MeV)

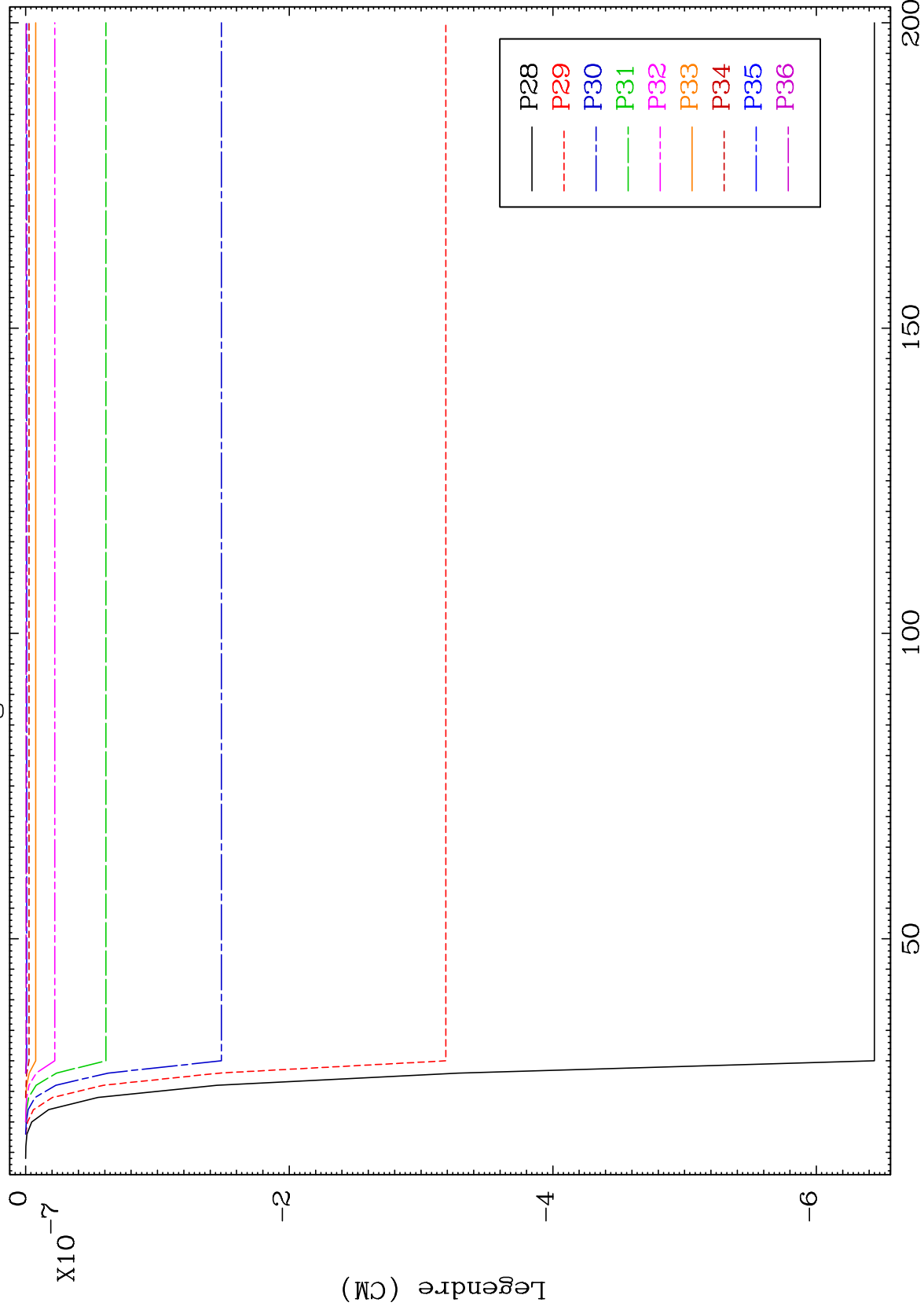
60



MAT 7392

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

74-W -169



74-W -169

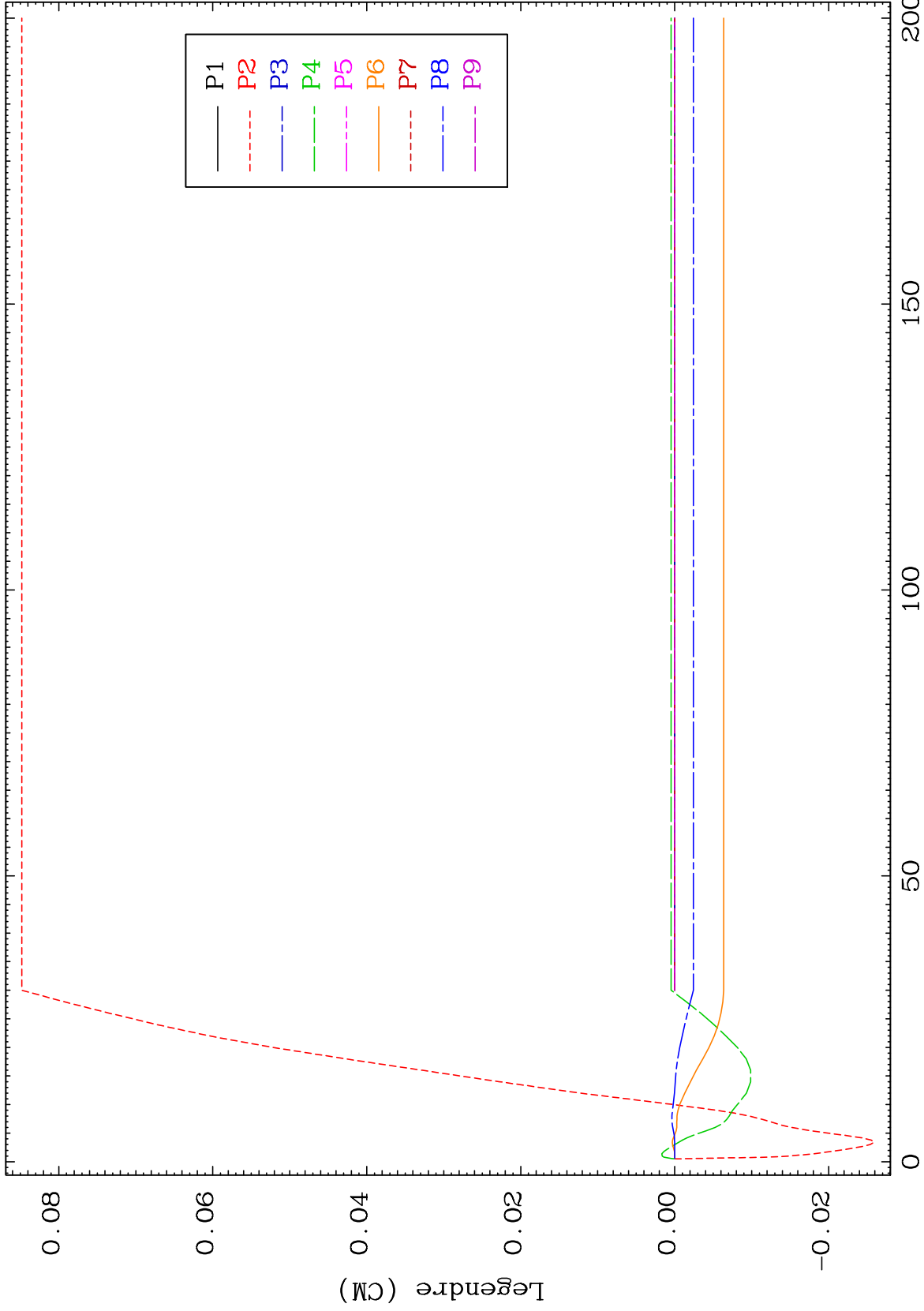
Incident Energy (MeV)

62

MAT 7392

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

74-W -169



63

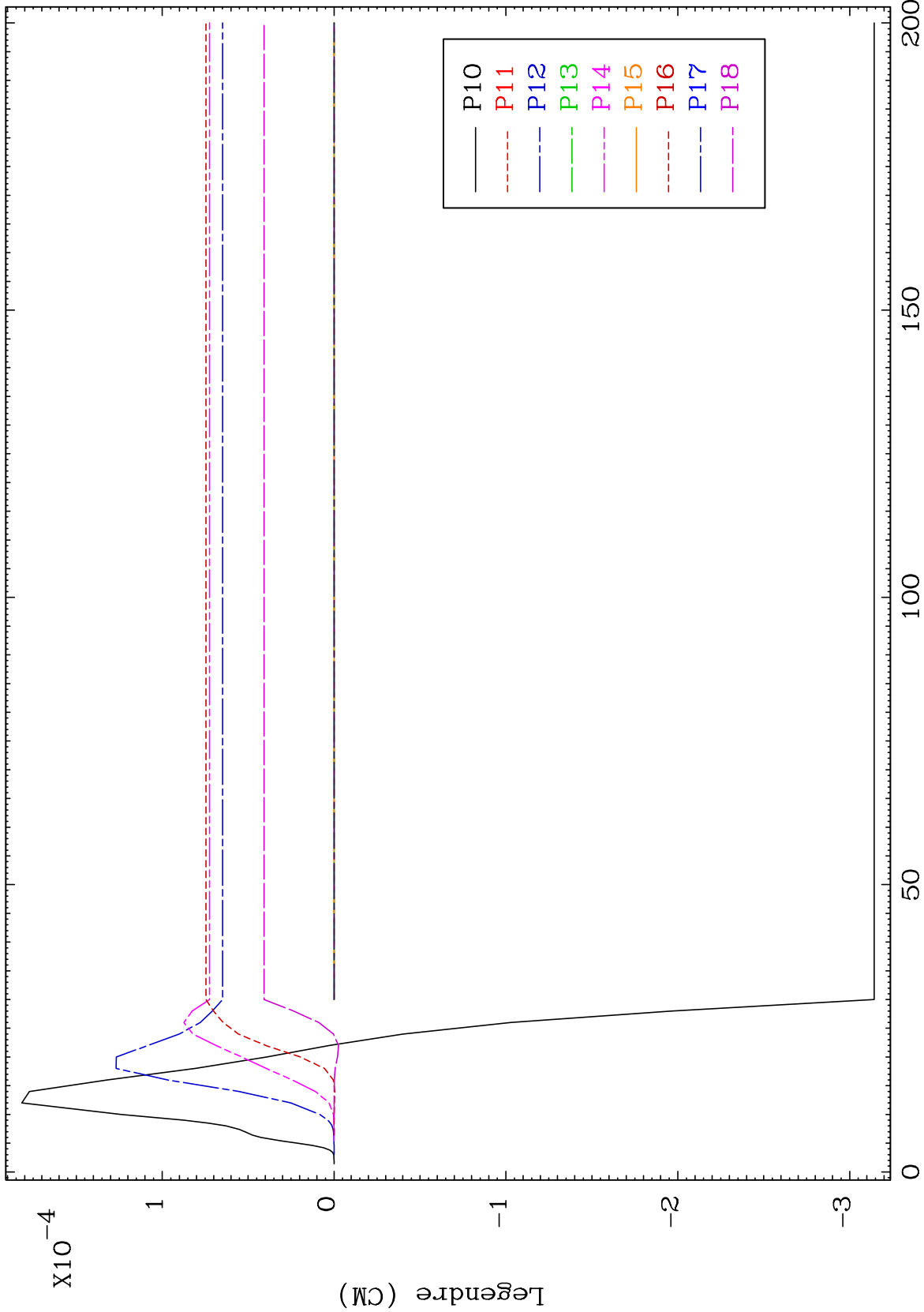
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



64

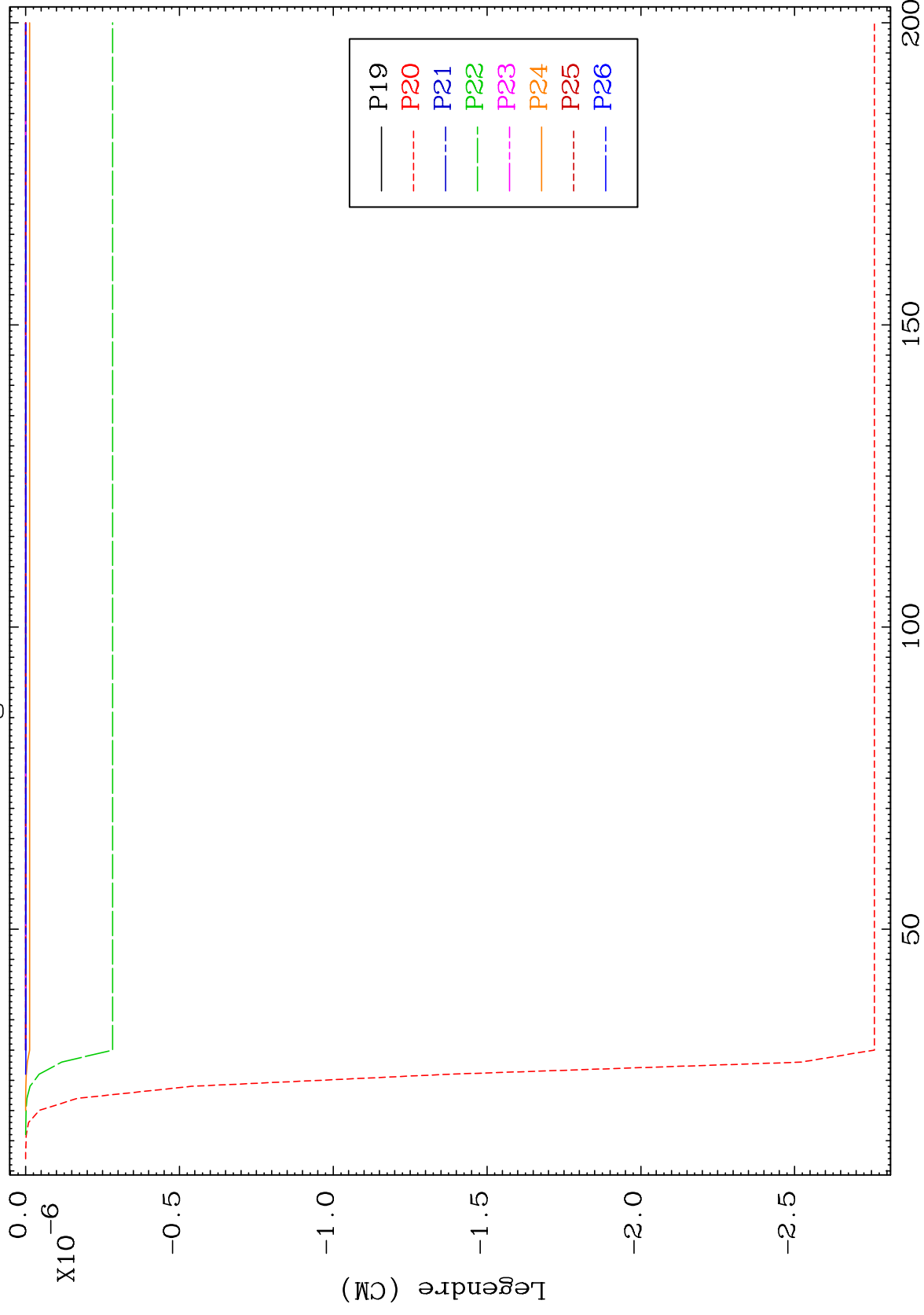
Incident Energy (MeV)

74-W -169

MAT 7392

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

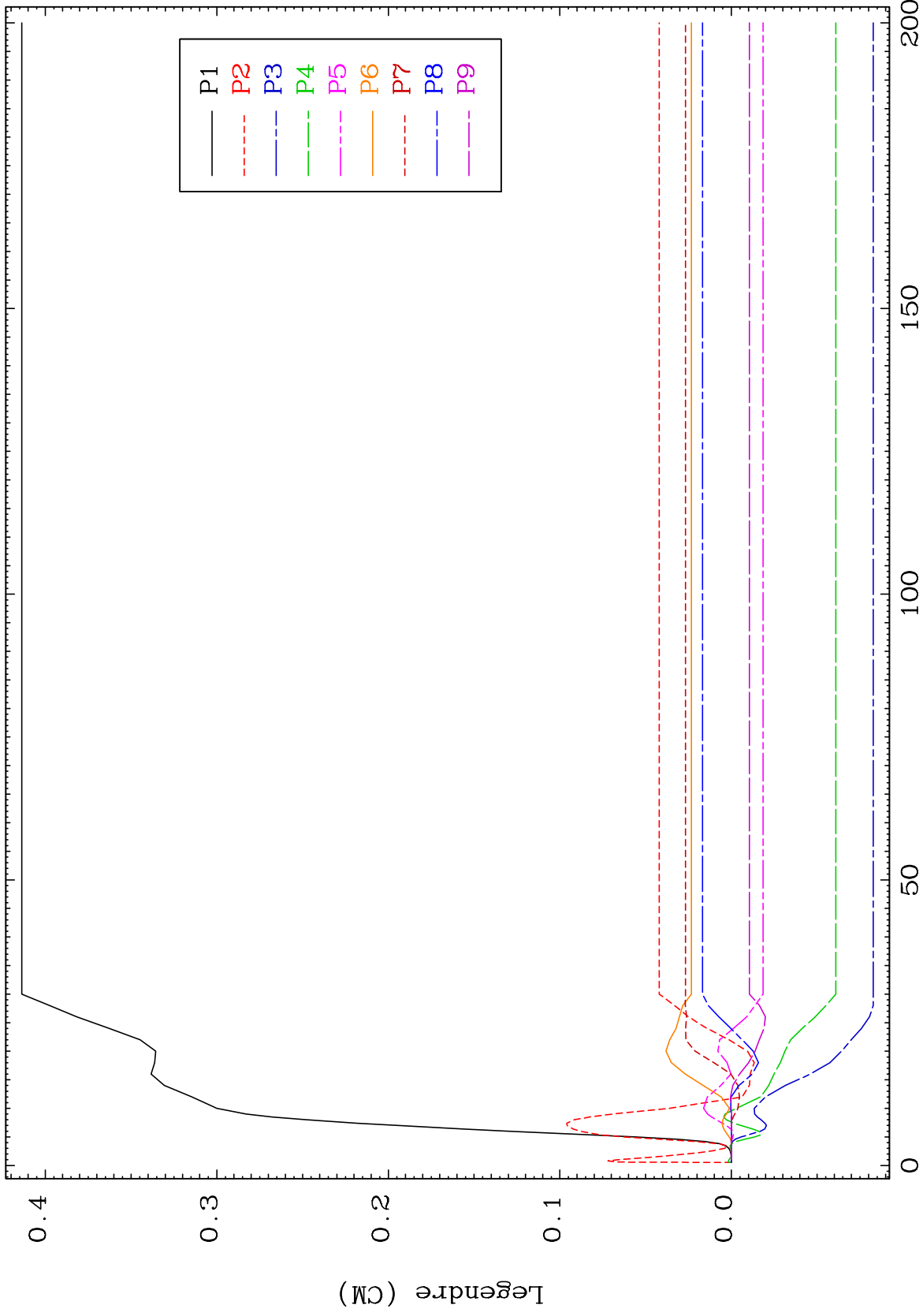
74-W -169



65

Incident Energy (MeV)

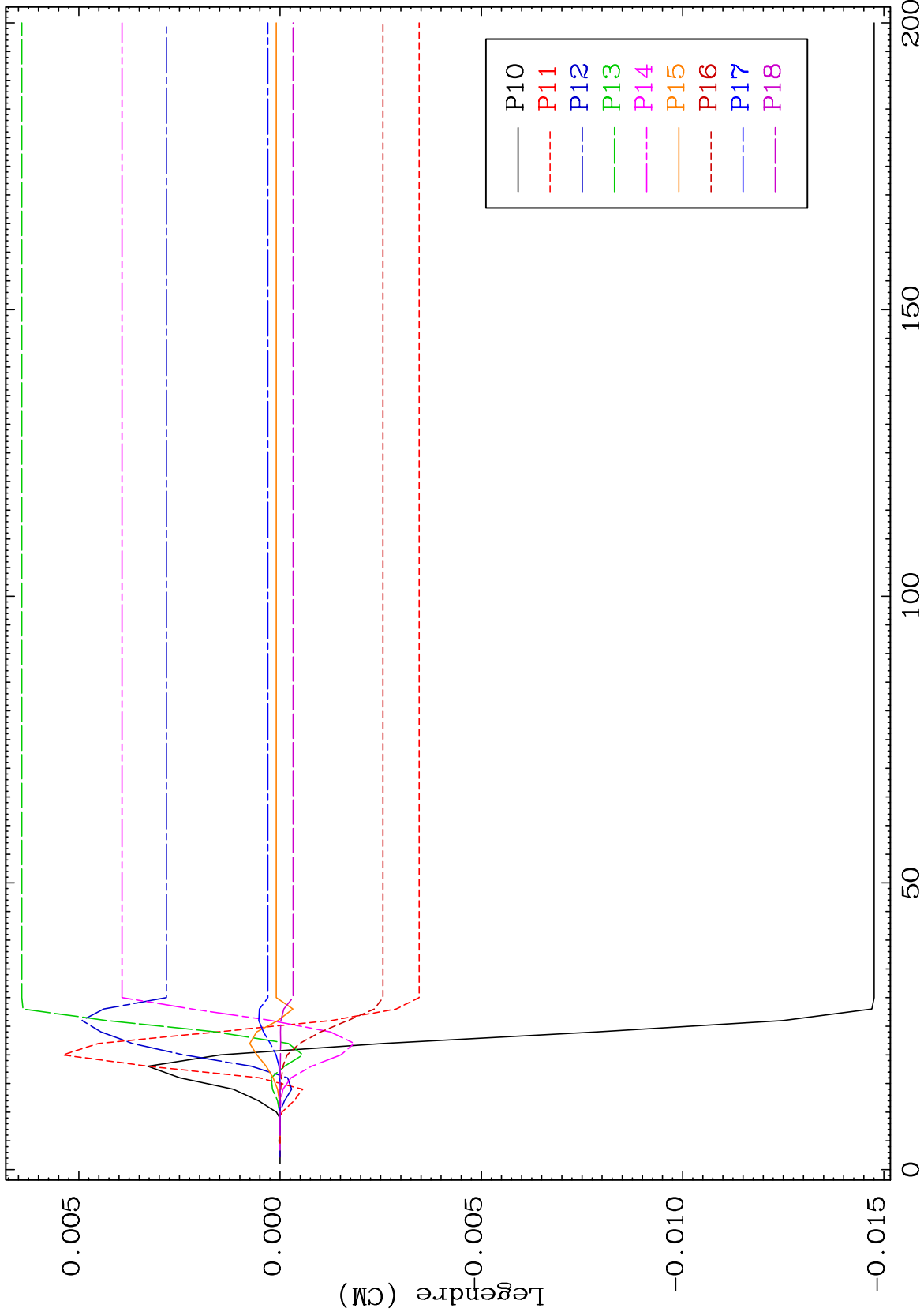
74-W -169



MAT 7392

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

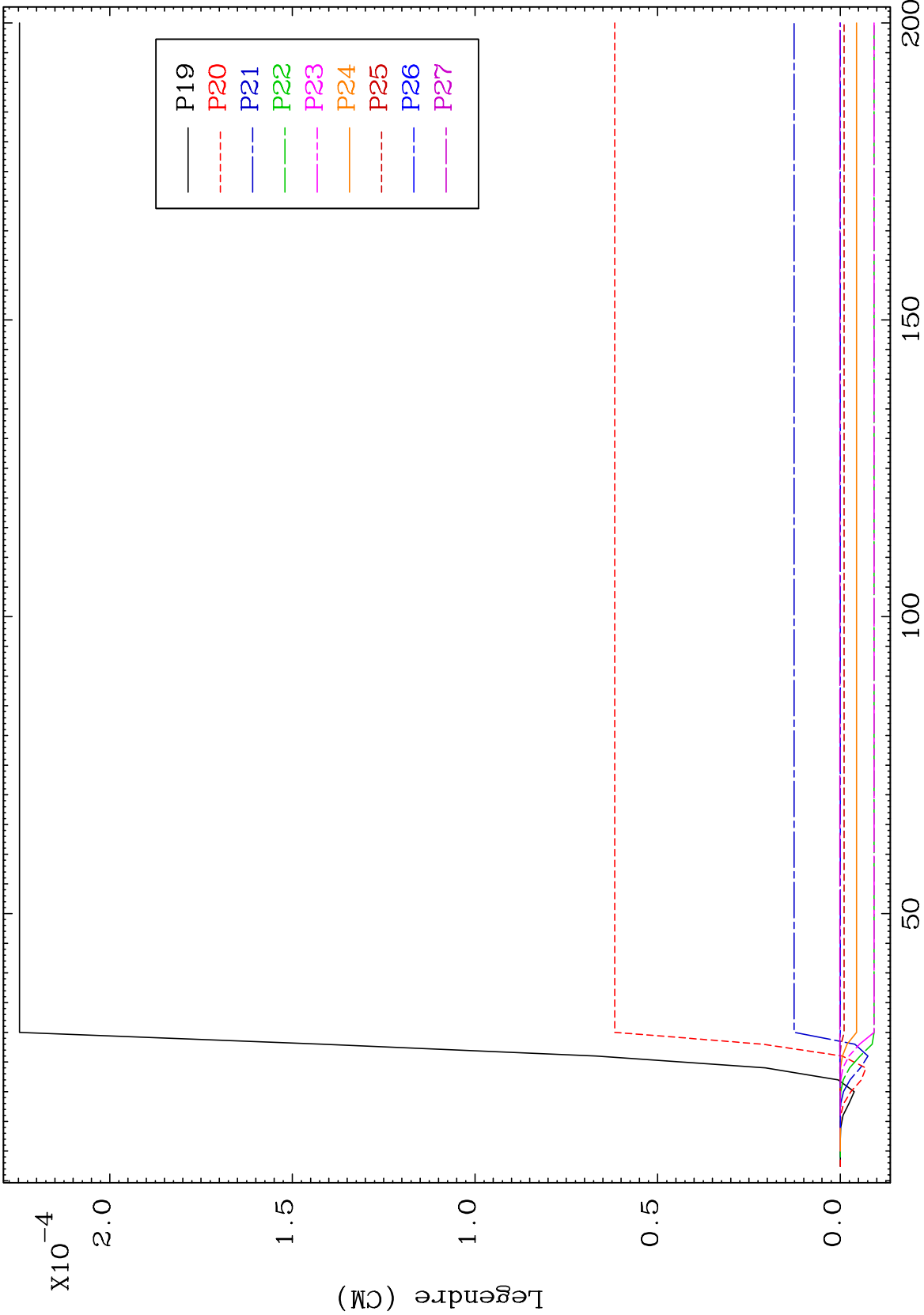
74-W -169

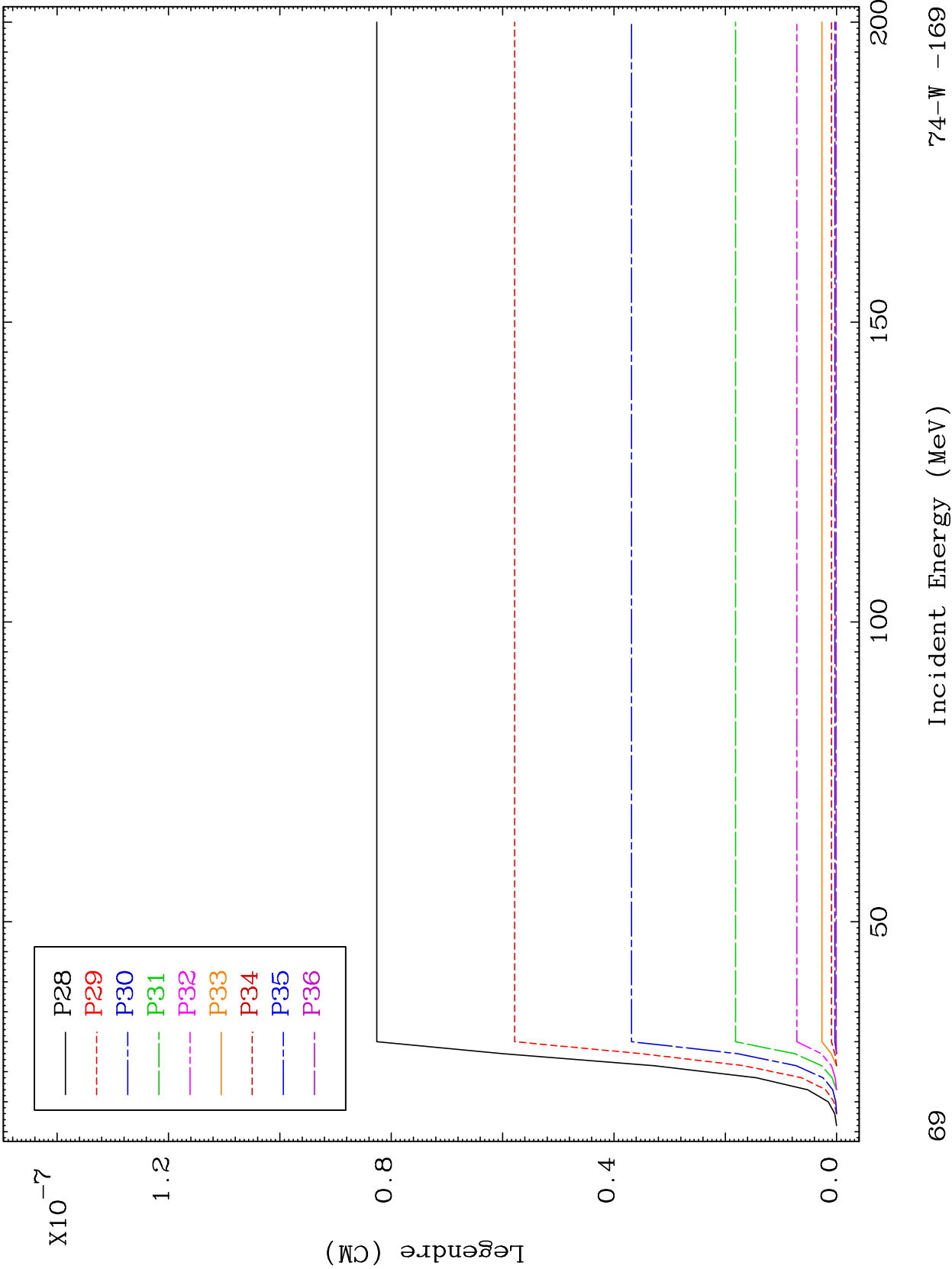


67

Incident Energy (MeV)

74-W -169

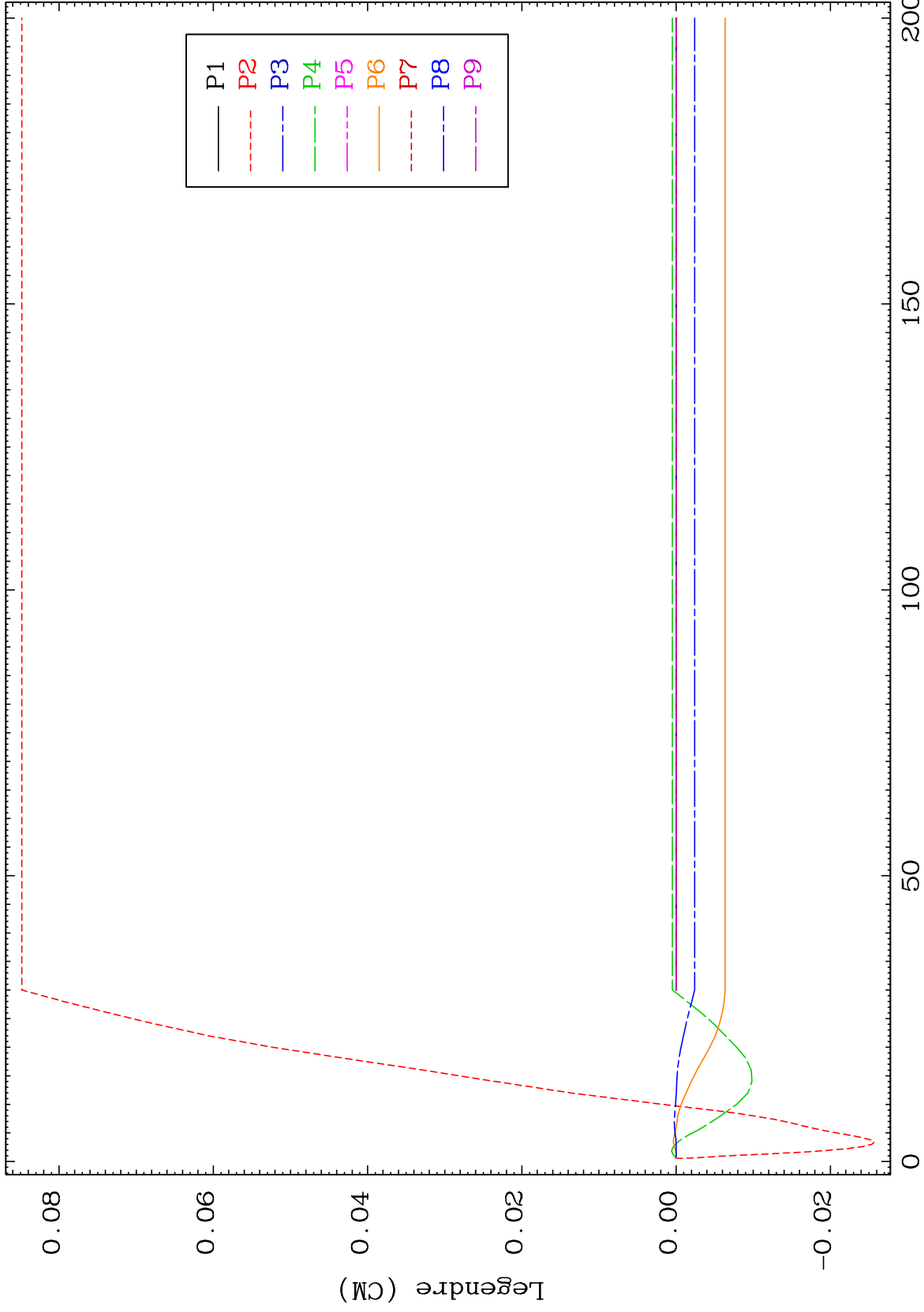




MAT 7392

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

74-W -169



70

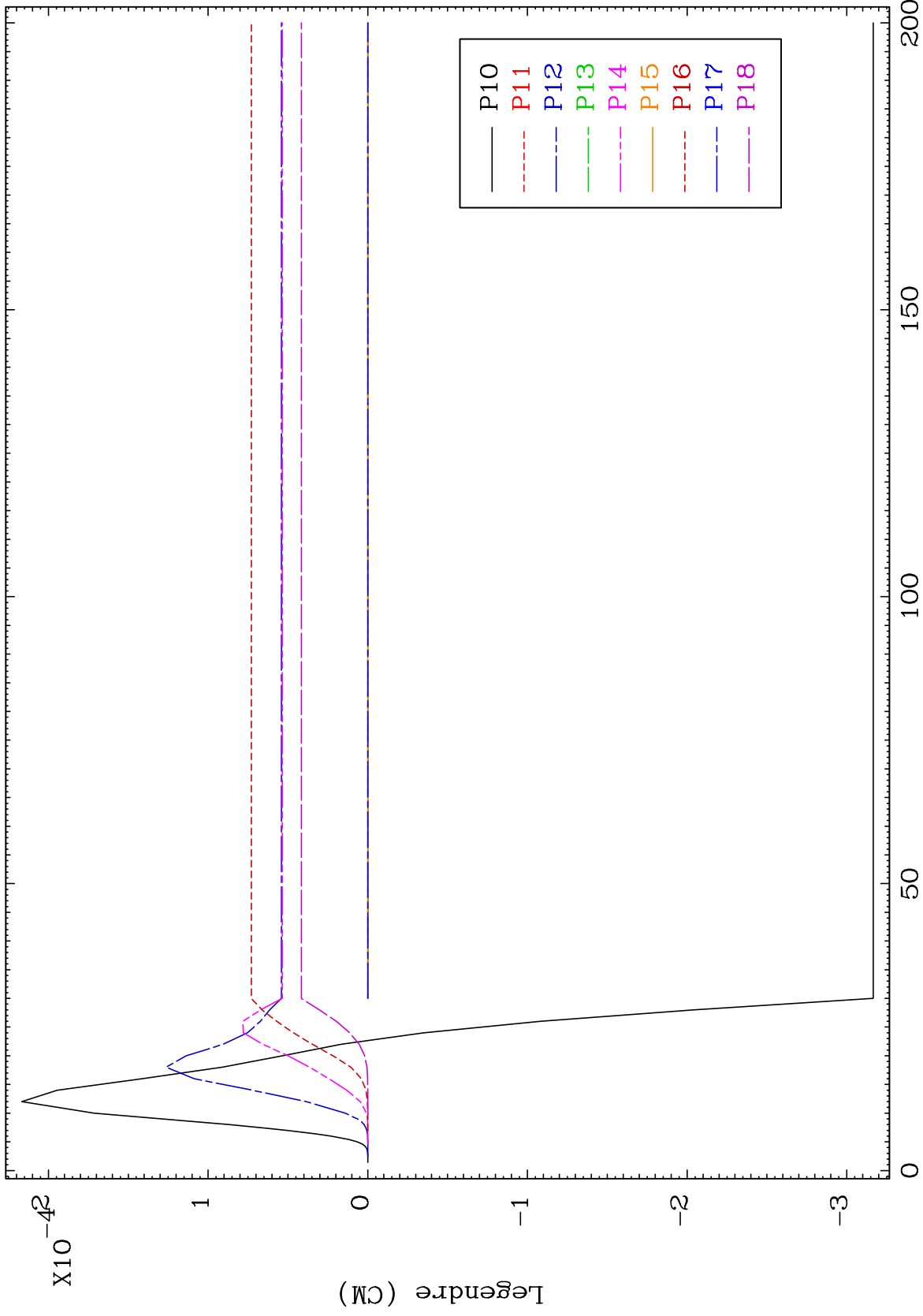
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



71

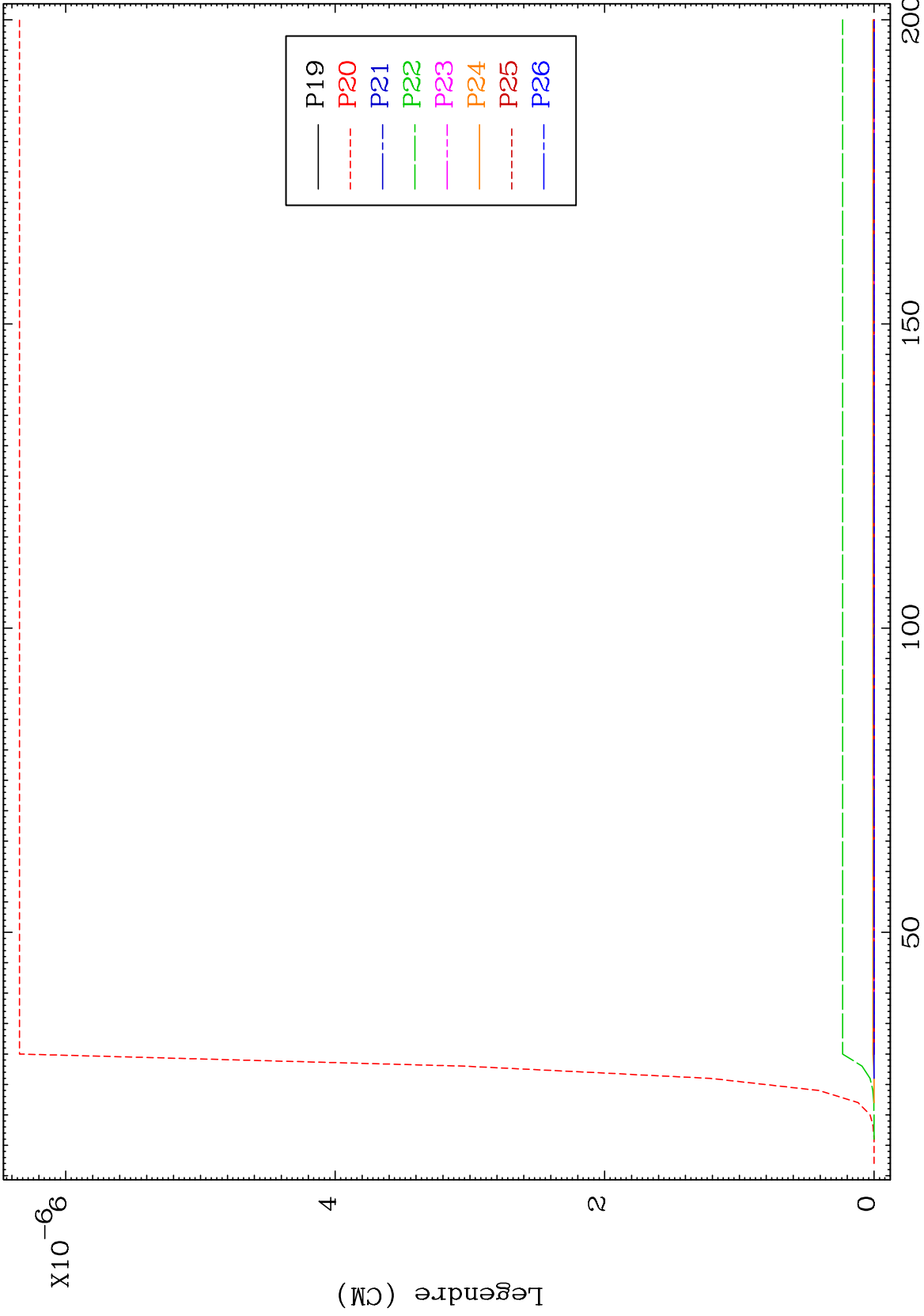
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



72

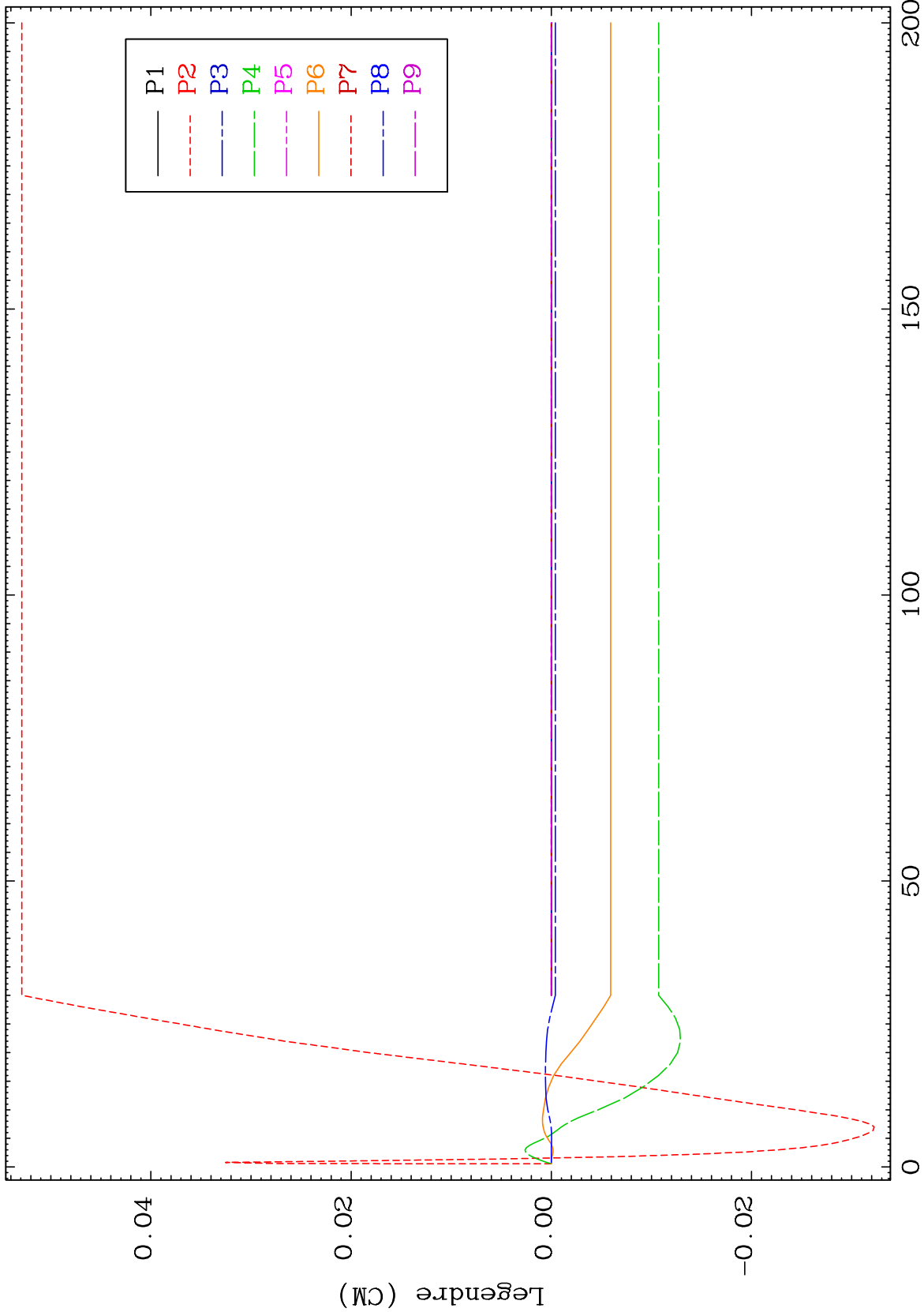
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



73

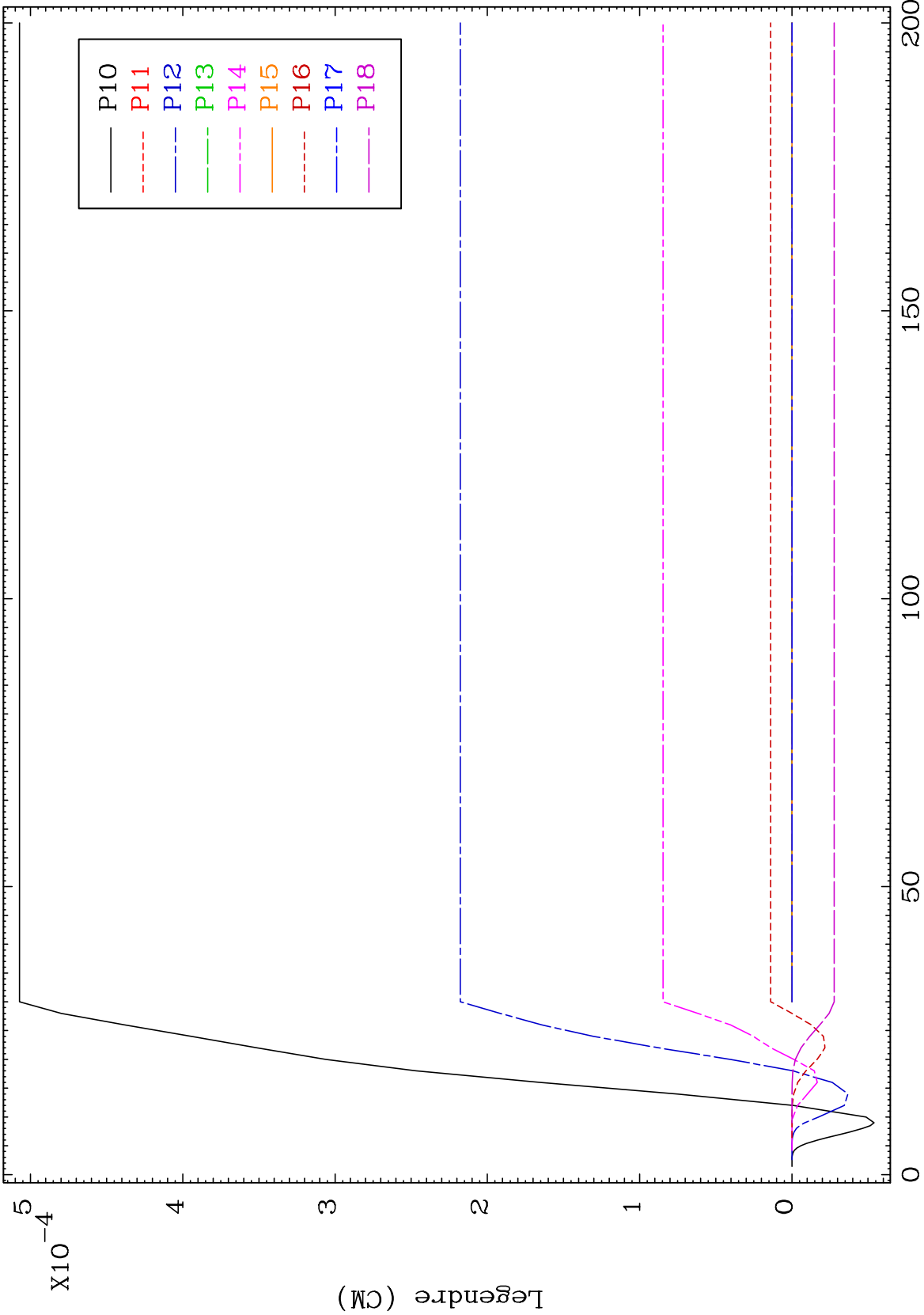
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



74

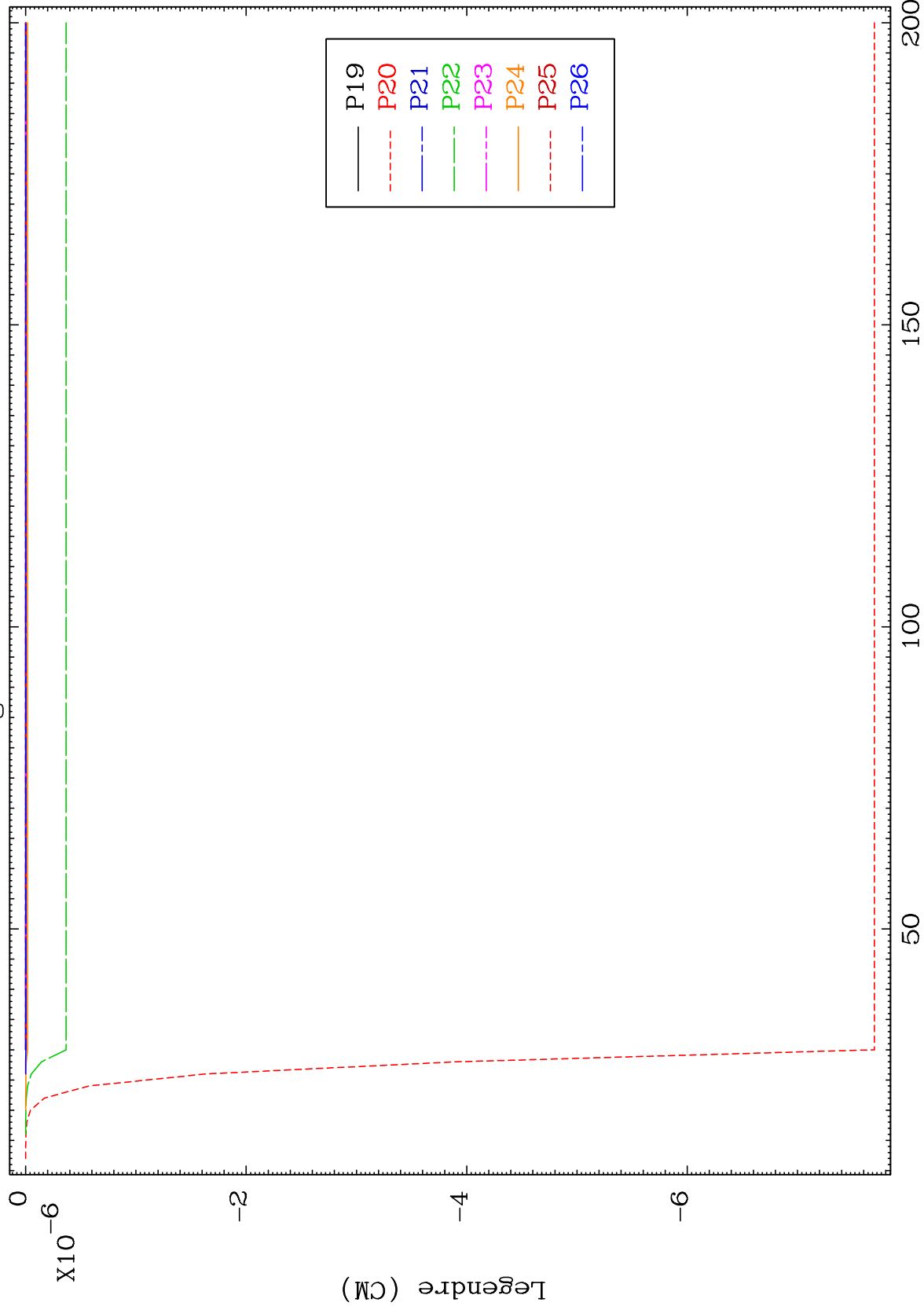
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



74-W -169

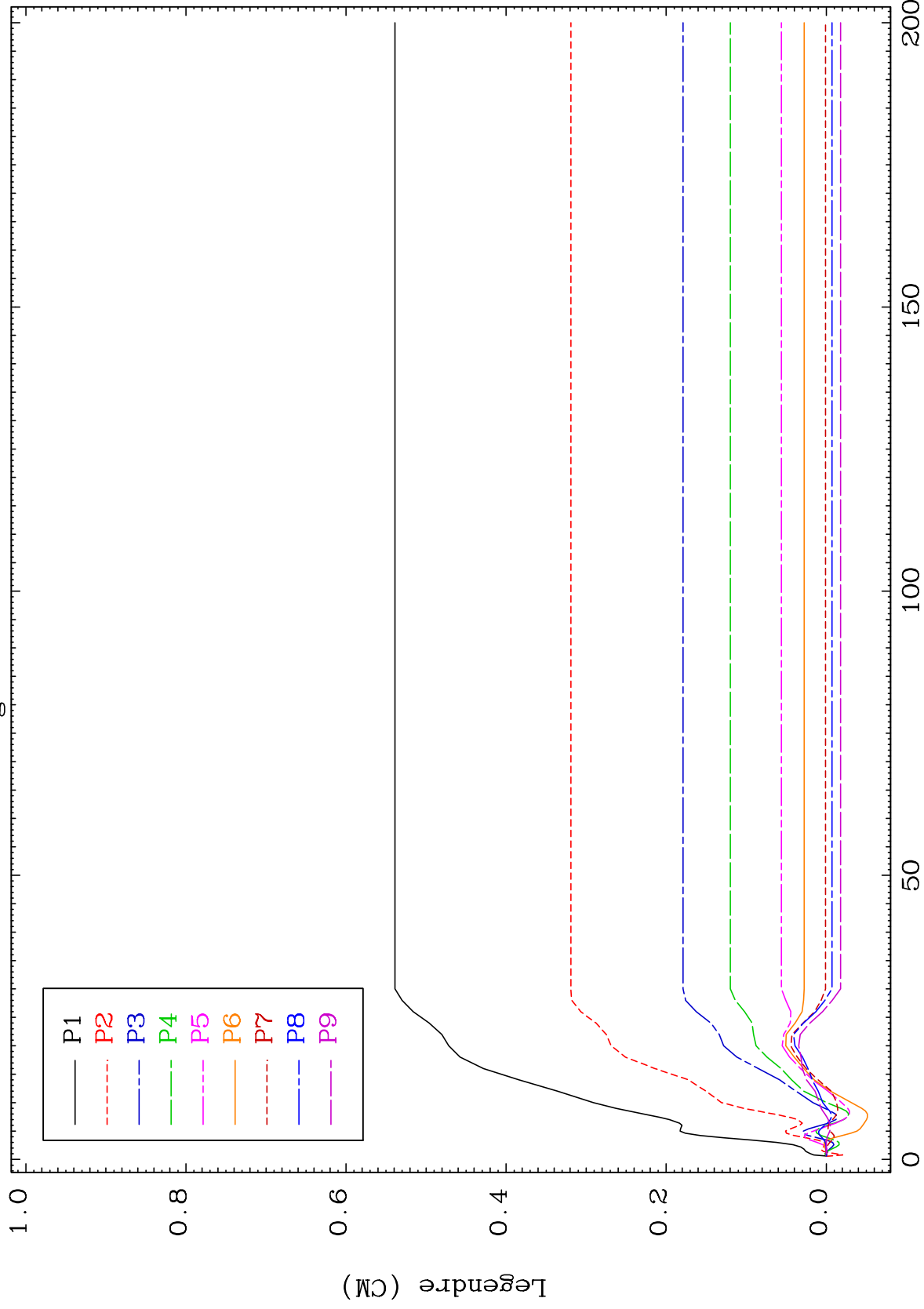
Incident Energy (MeV)

75

MAT 7392

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

74-W -169



76

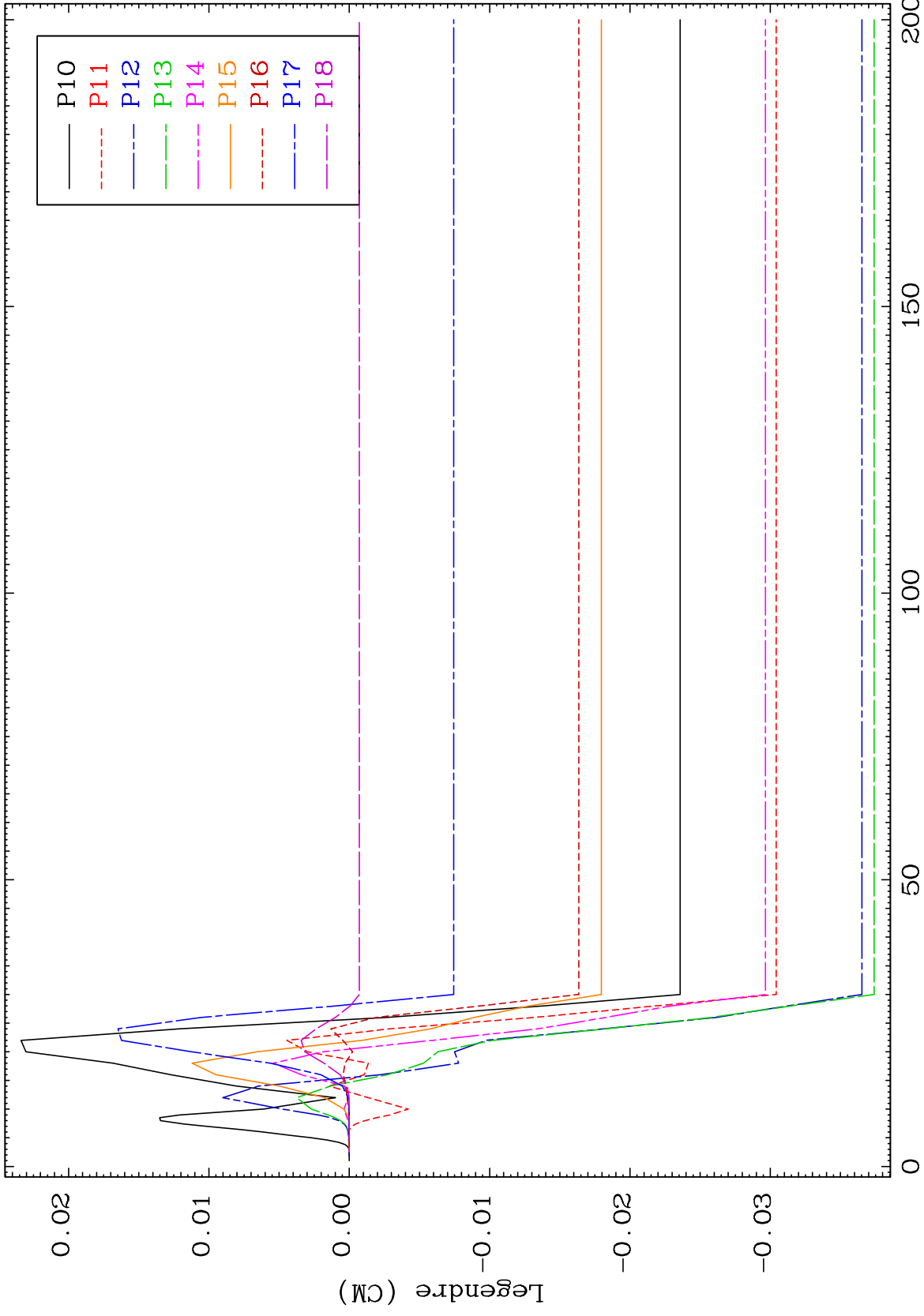
Incident Energy (MeV)

74-W -169

MAT 7392

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

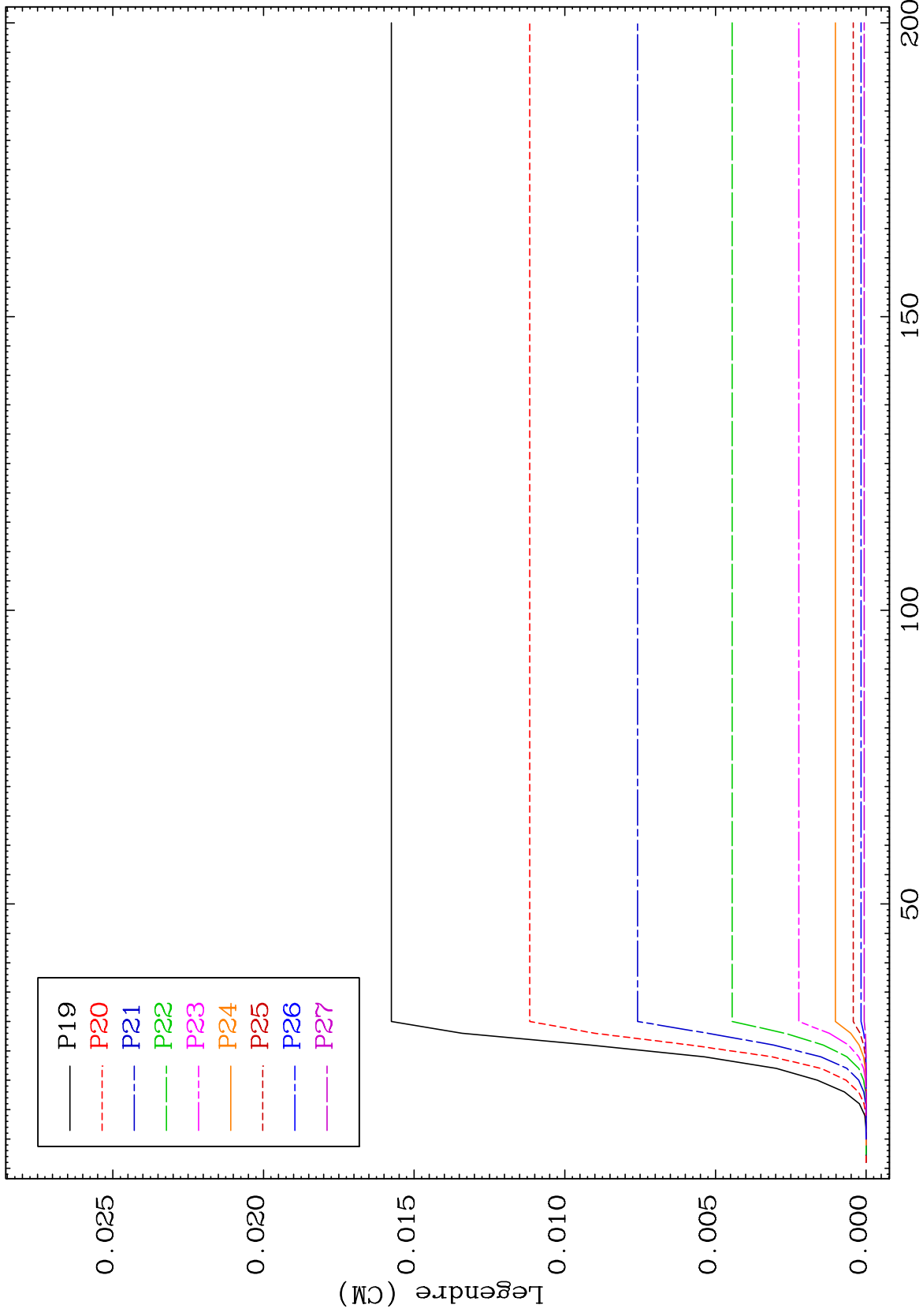
74-W -169



77

Incident Energy (MeV)

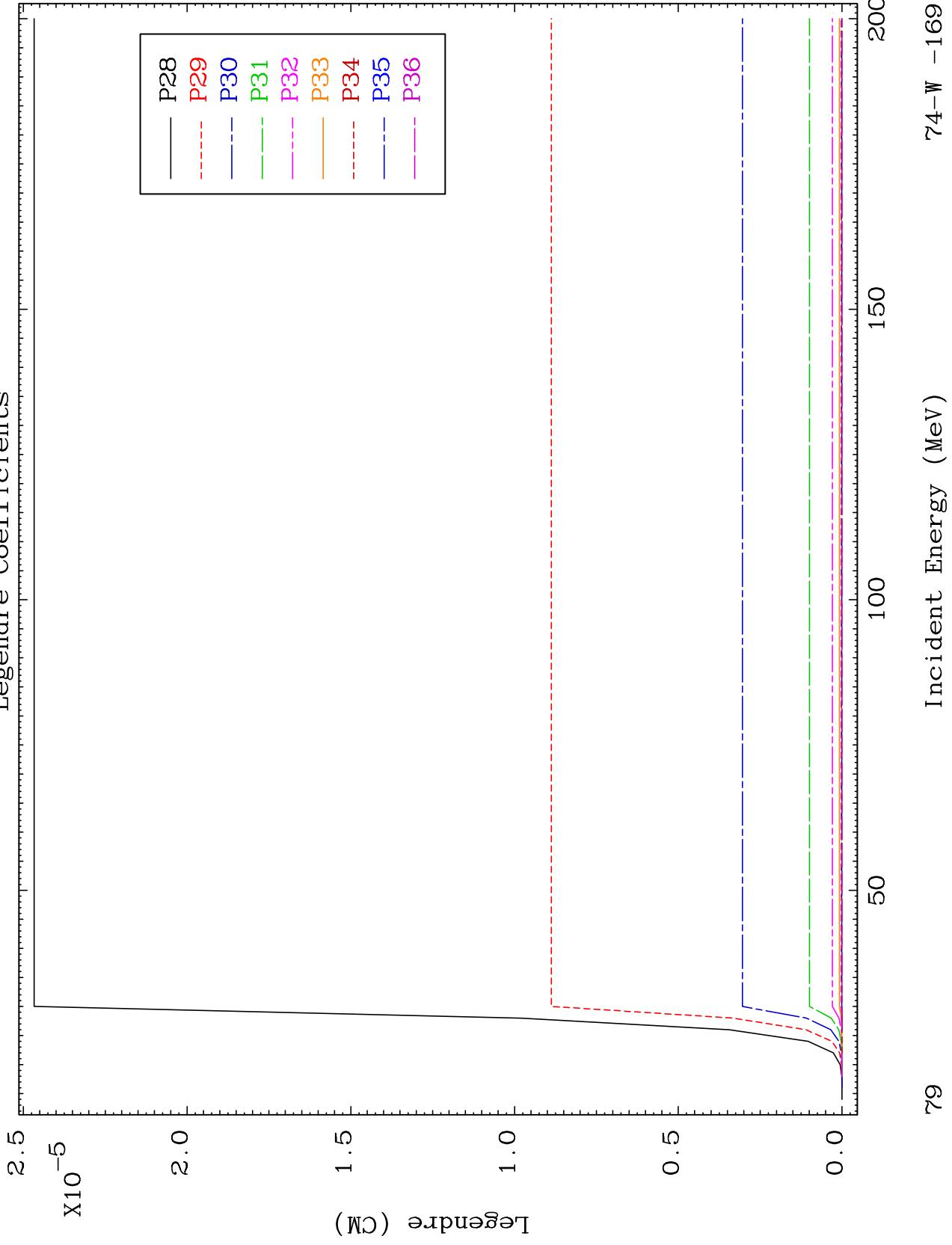
74-W -169



MAT 7392

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

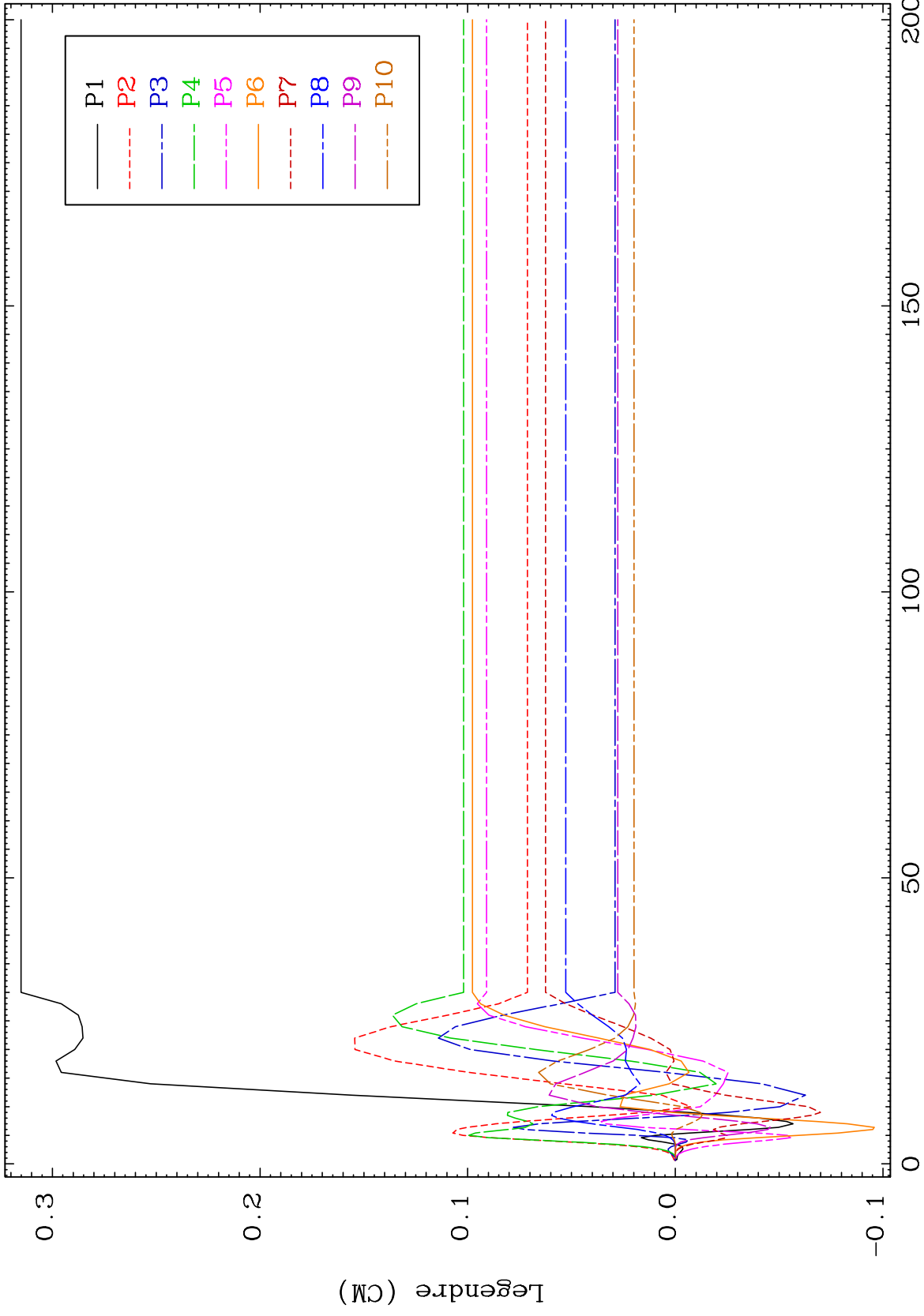
74-W -169



MAT 7392

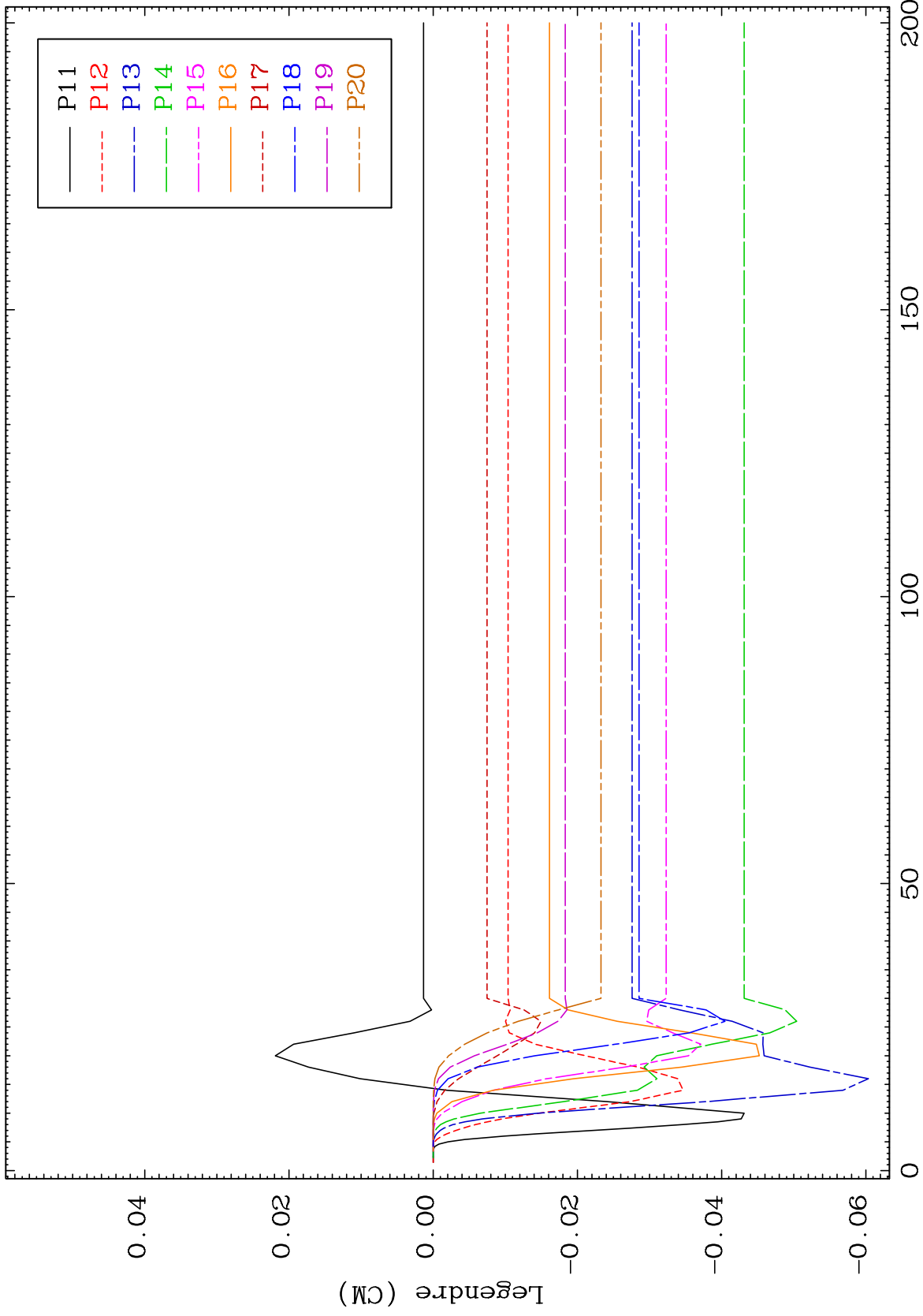
MT= 66 (n,n') Level
Legendre Coefficients

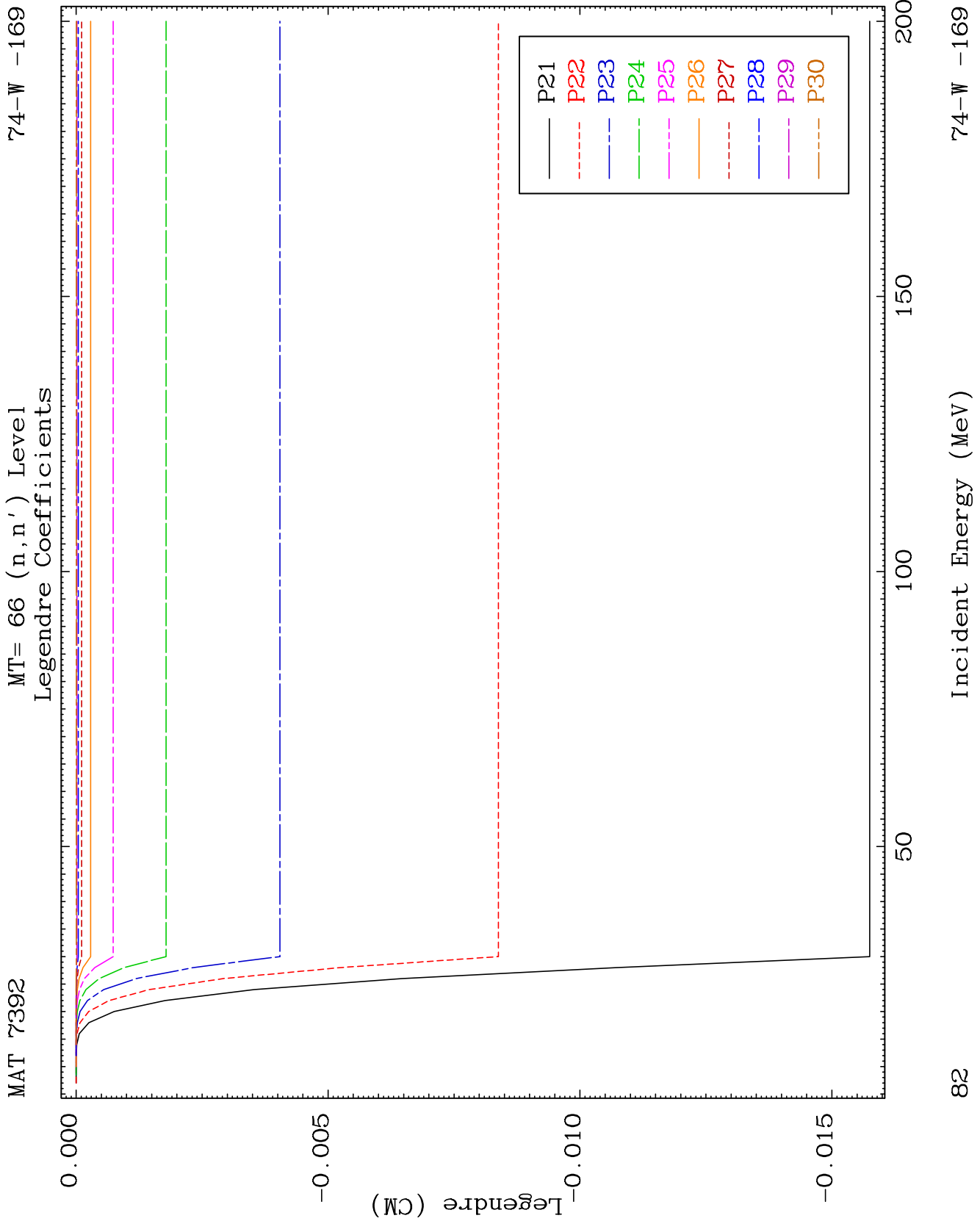
74-W -169



Incident Energy (MeV)

74-W -169

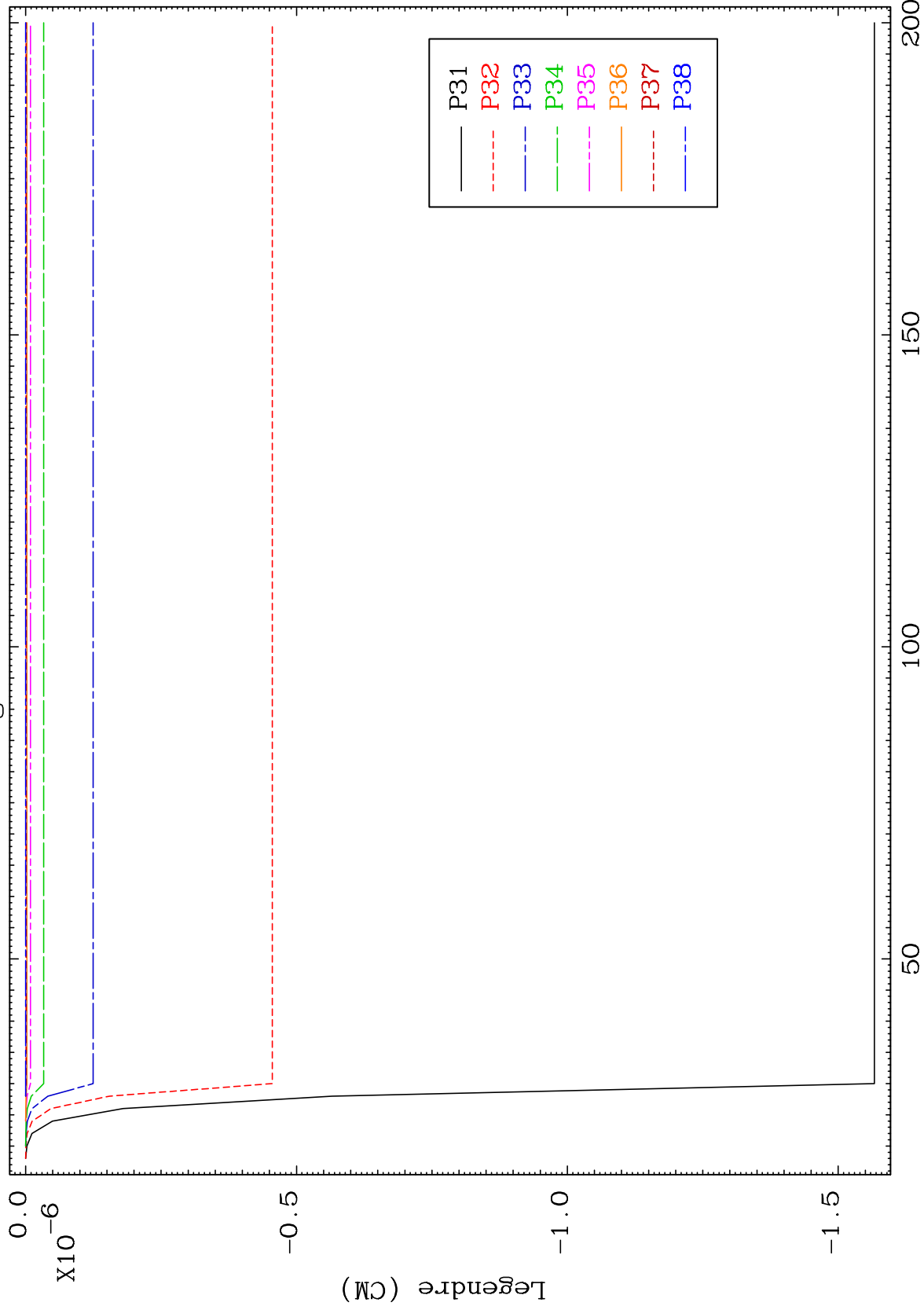




MAT 7392

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

74-W -169



83

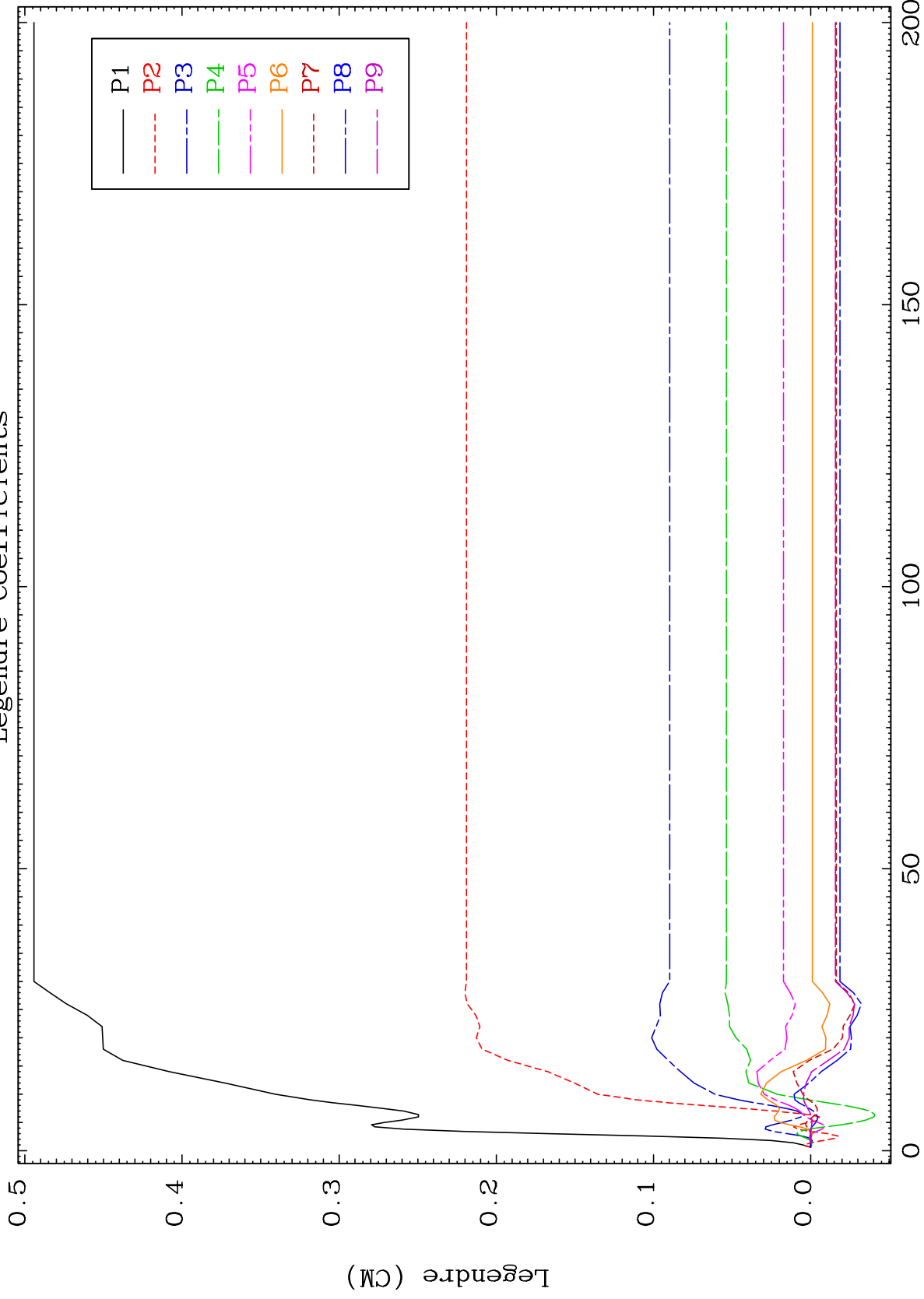
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



84

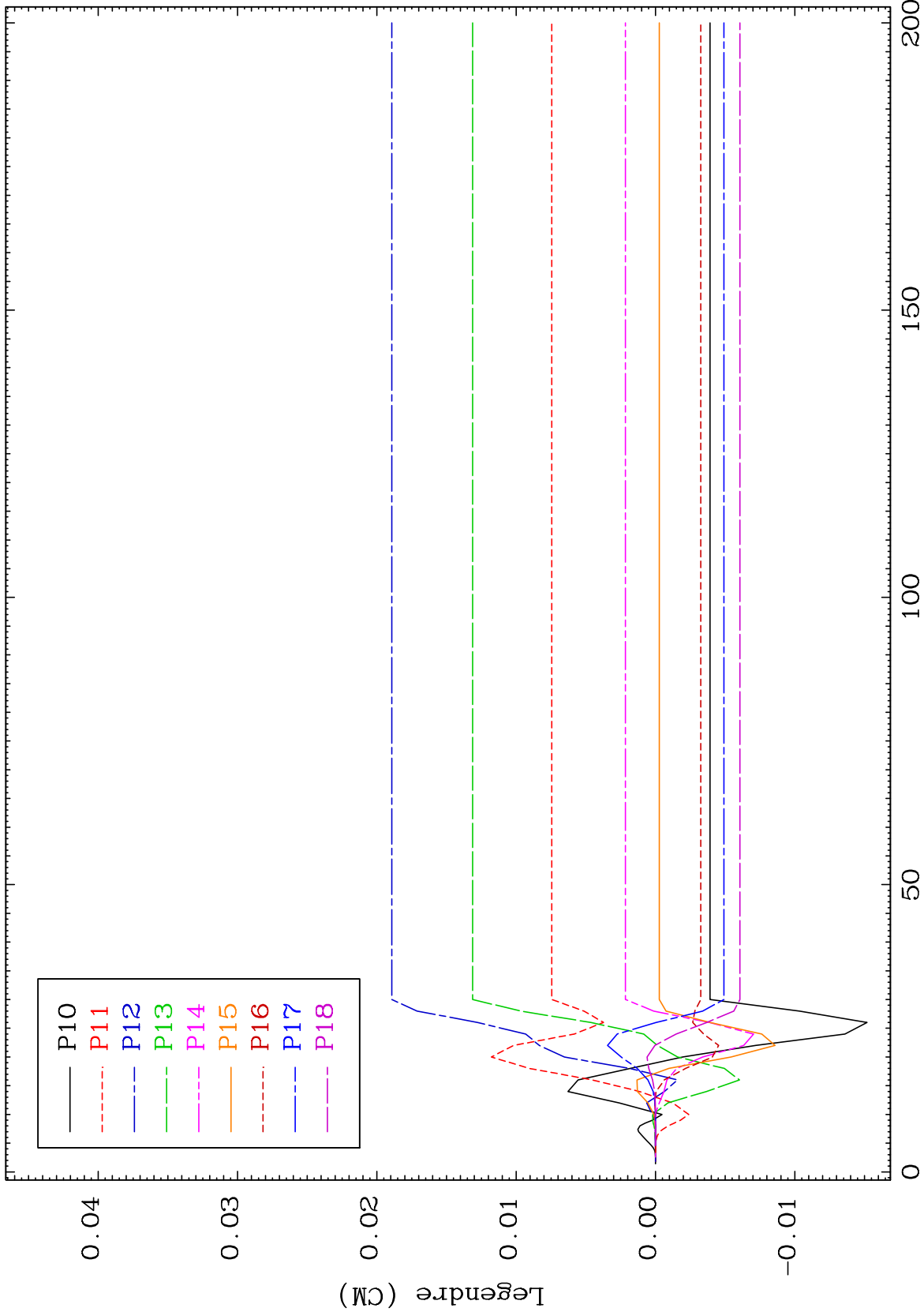
Incident Energy (MeV)

74-W -169

MAT 7392

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

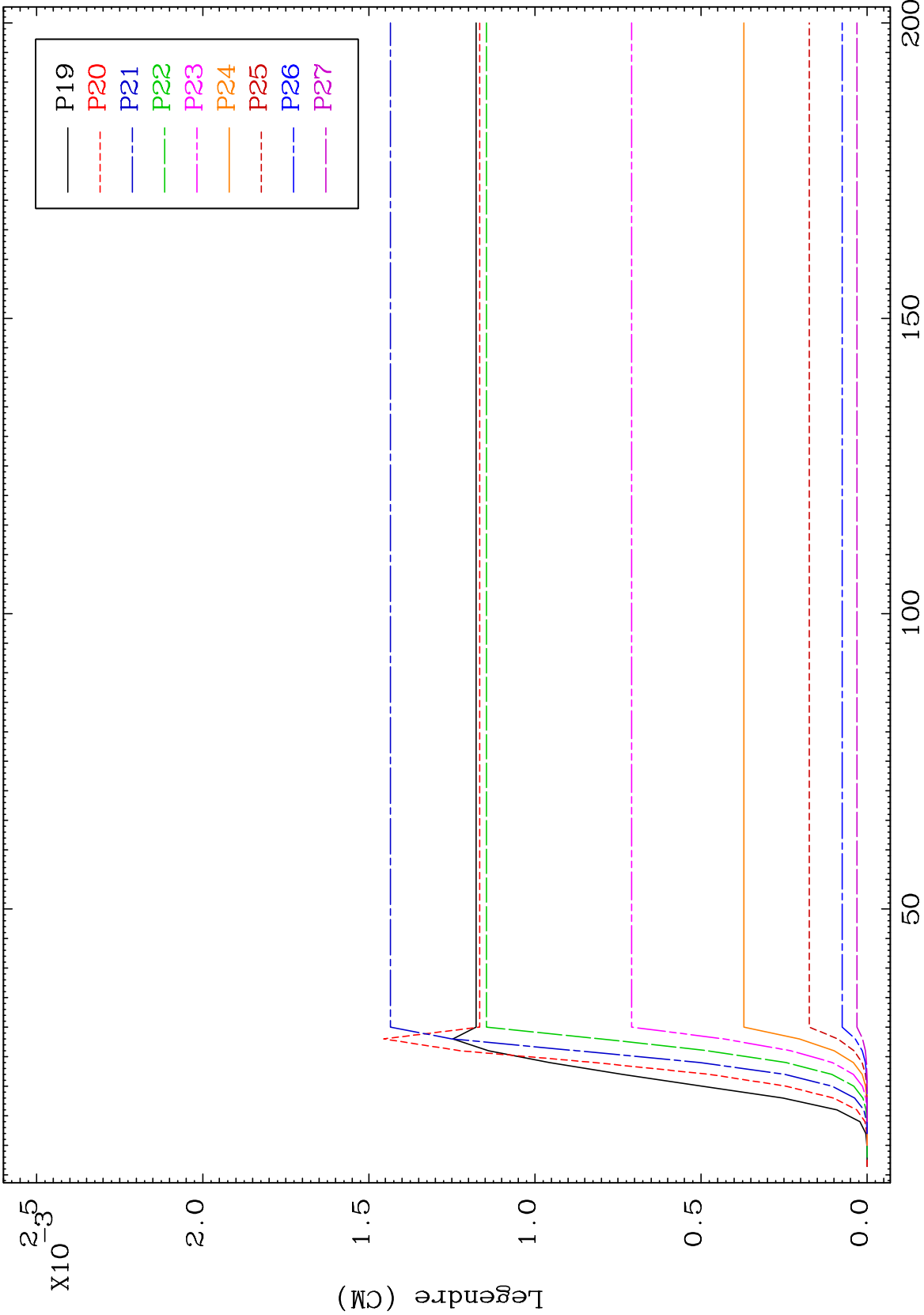
74-W -169



85

Incident Energy (MeV)

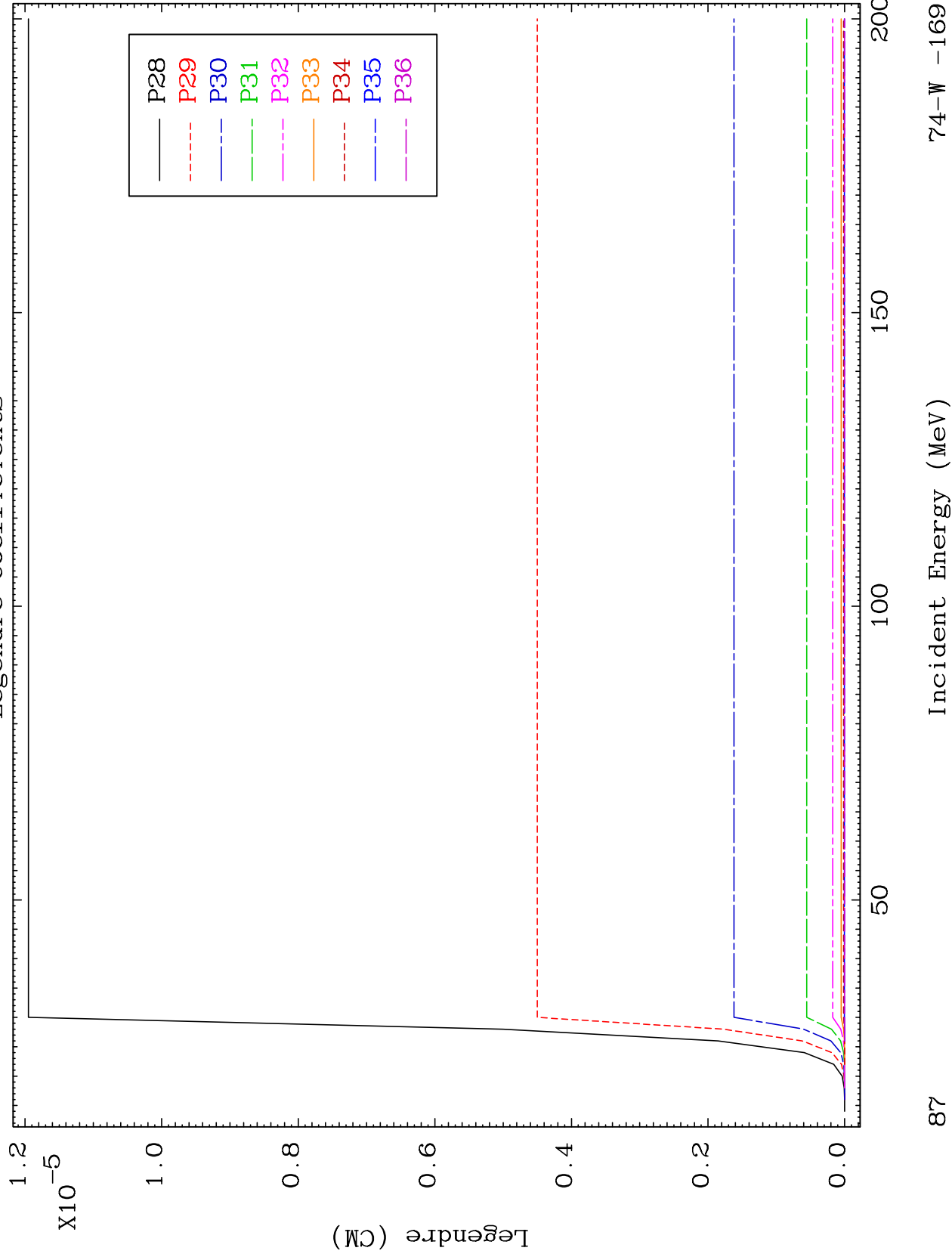
74-W -169



MAT 7392

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

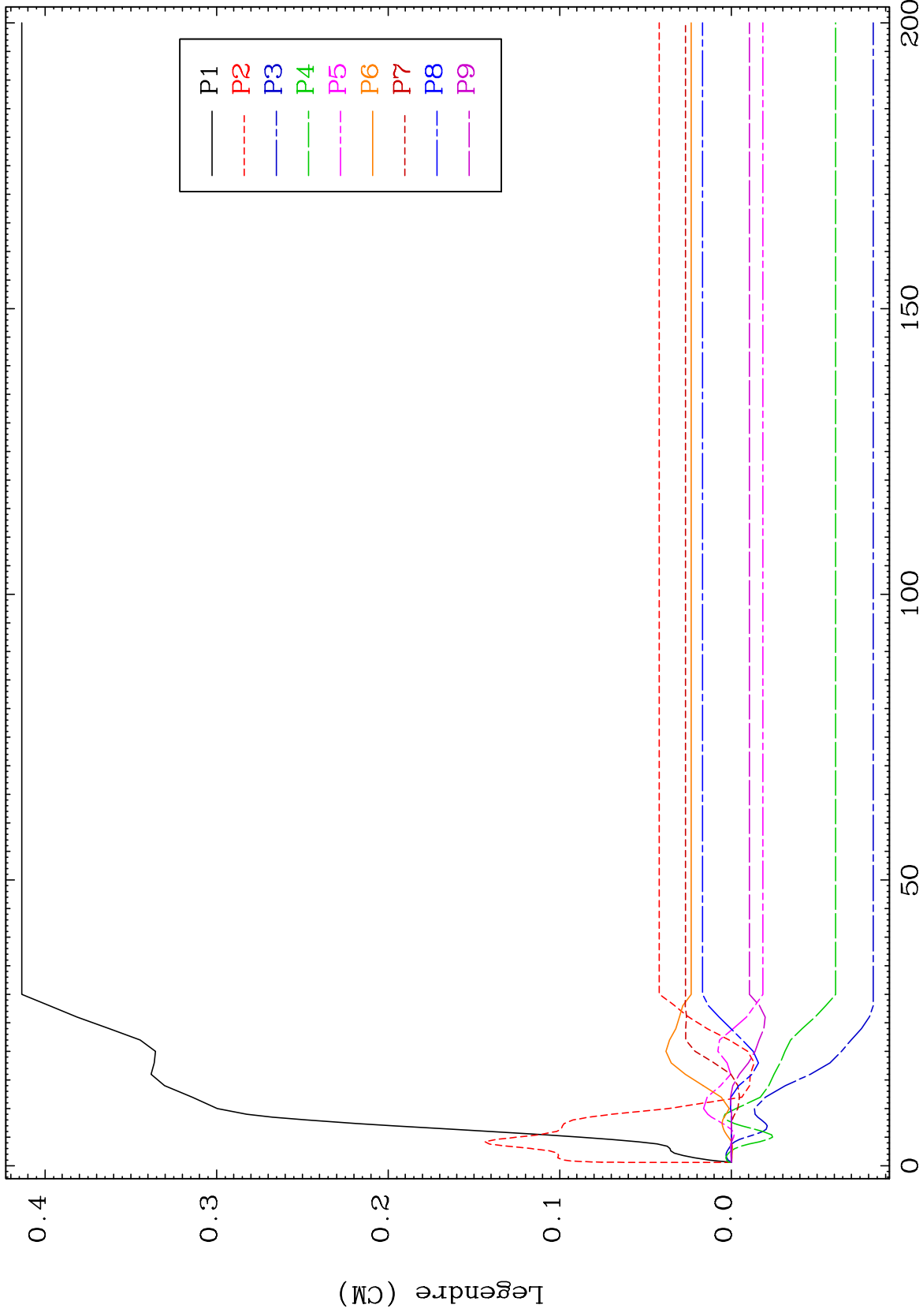
74-W -169



87

Incident Energy (MeV)

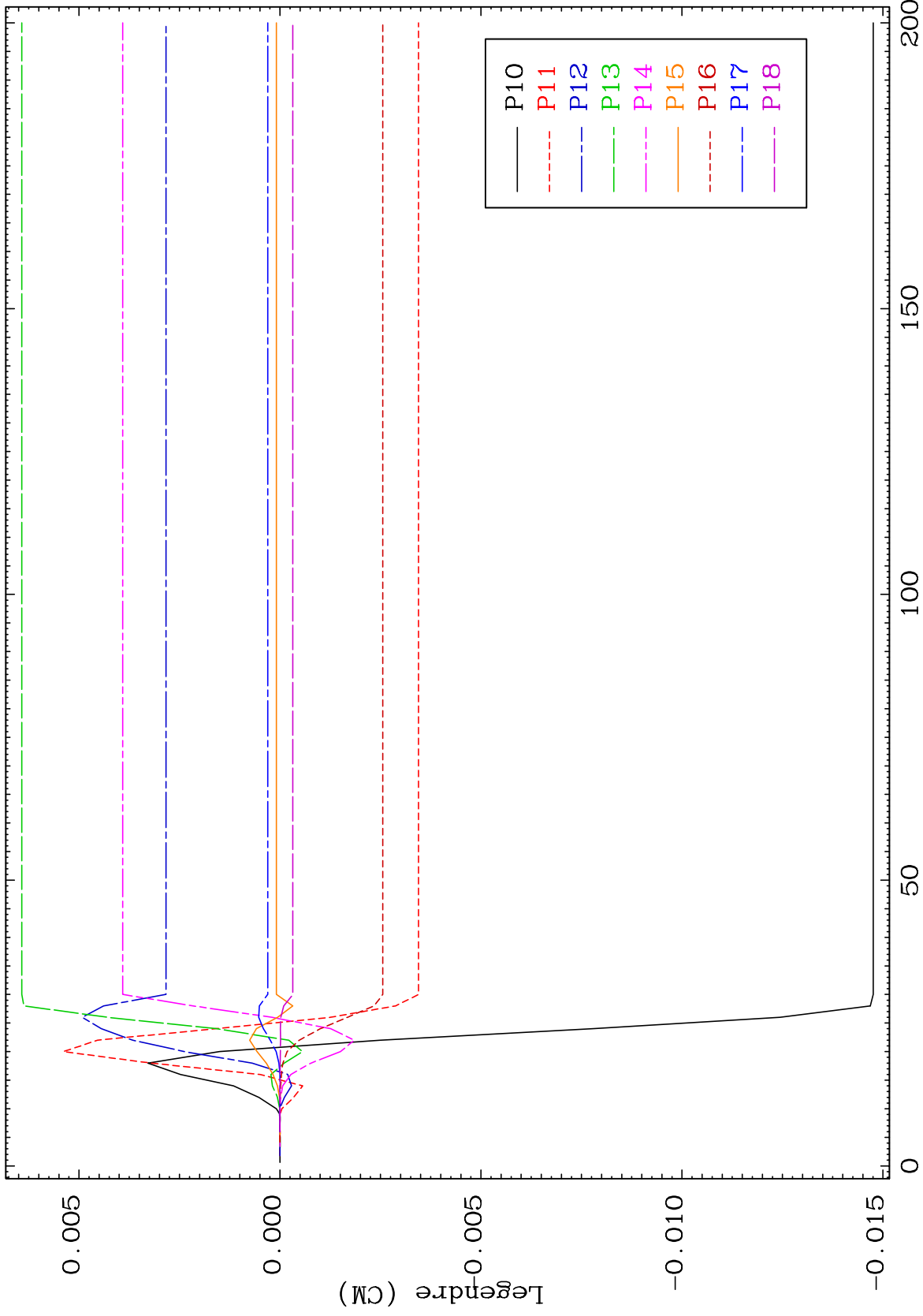
74-W -169



MAT 7392

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

74-W -169



89

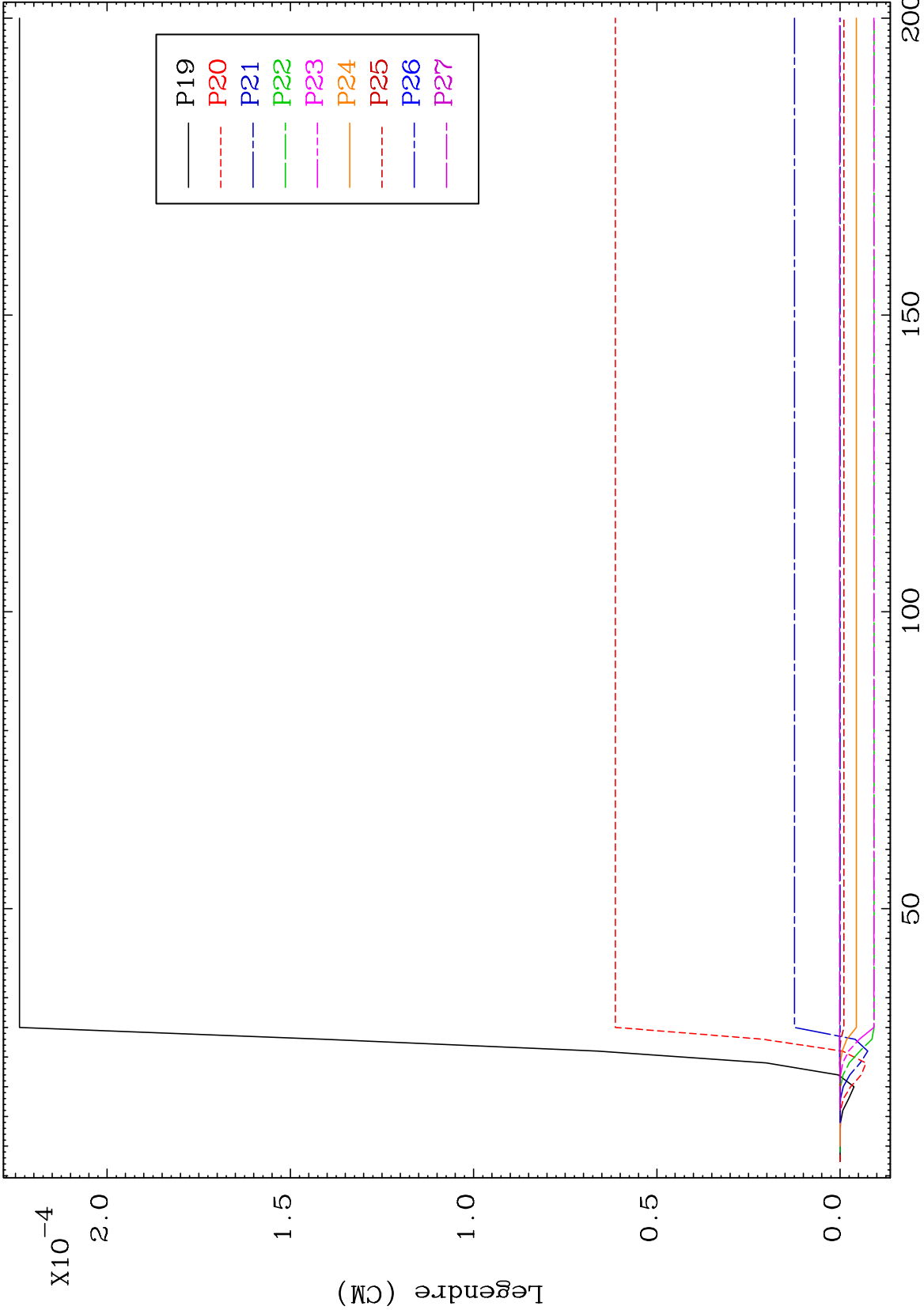
Incident Energy (MeV)

74-W -169

MAT 7392

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

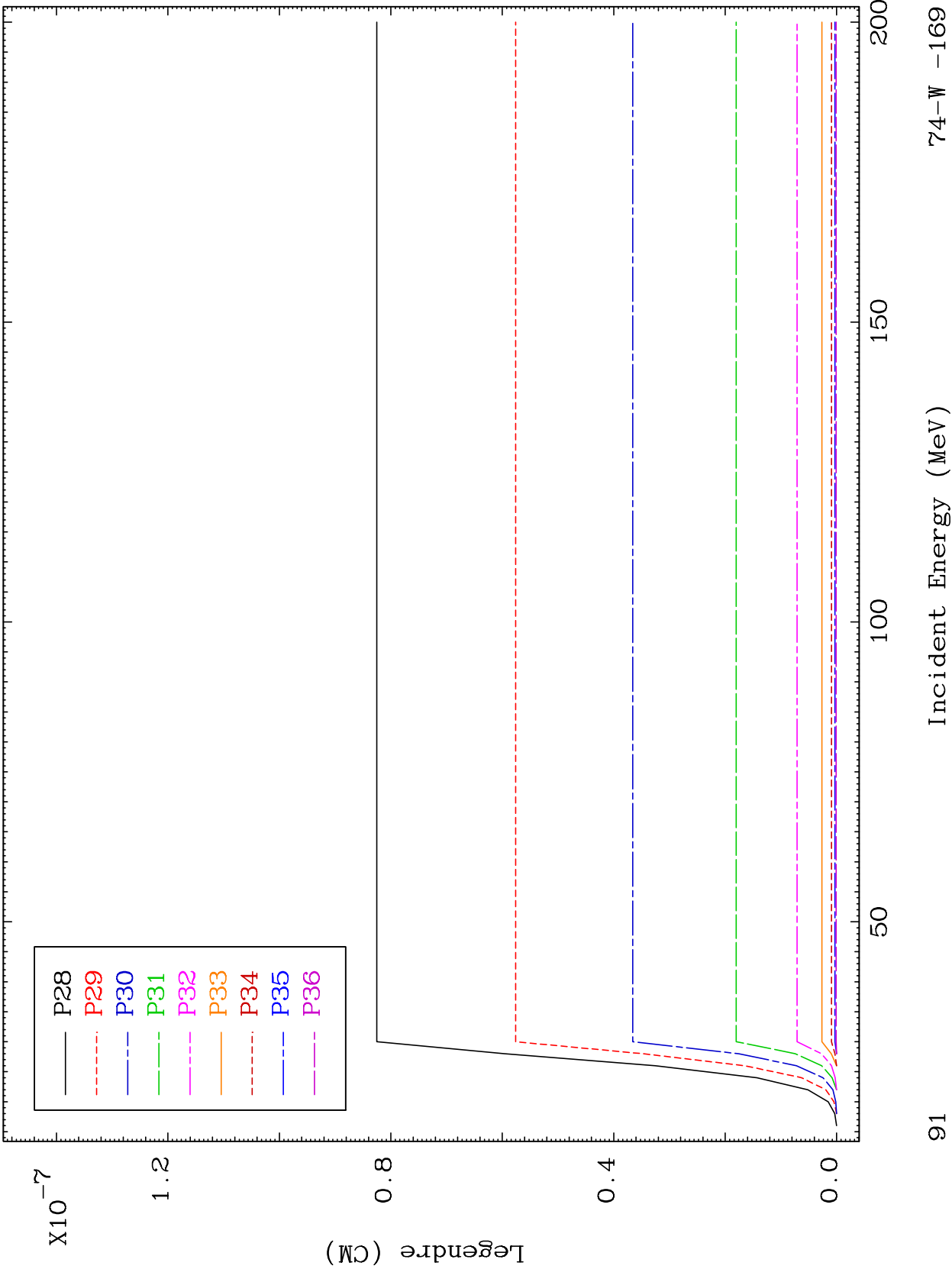
74-W -169



90

Incident Energy (MeV)

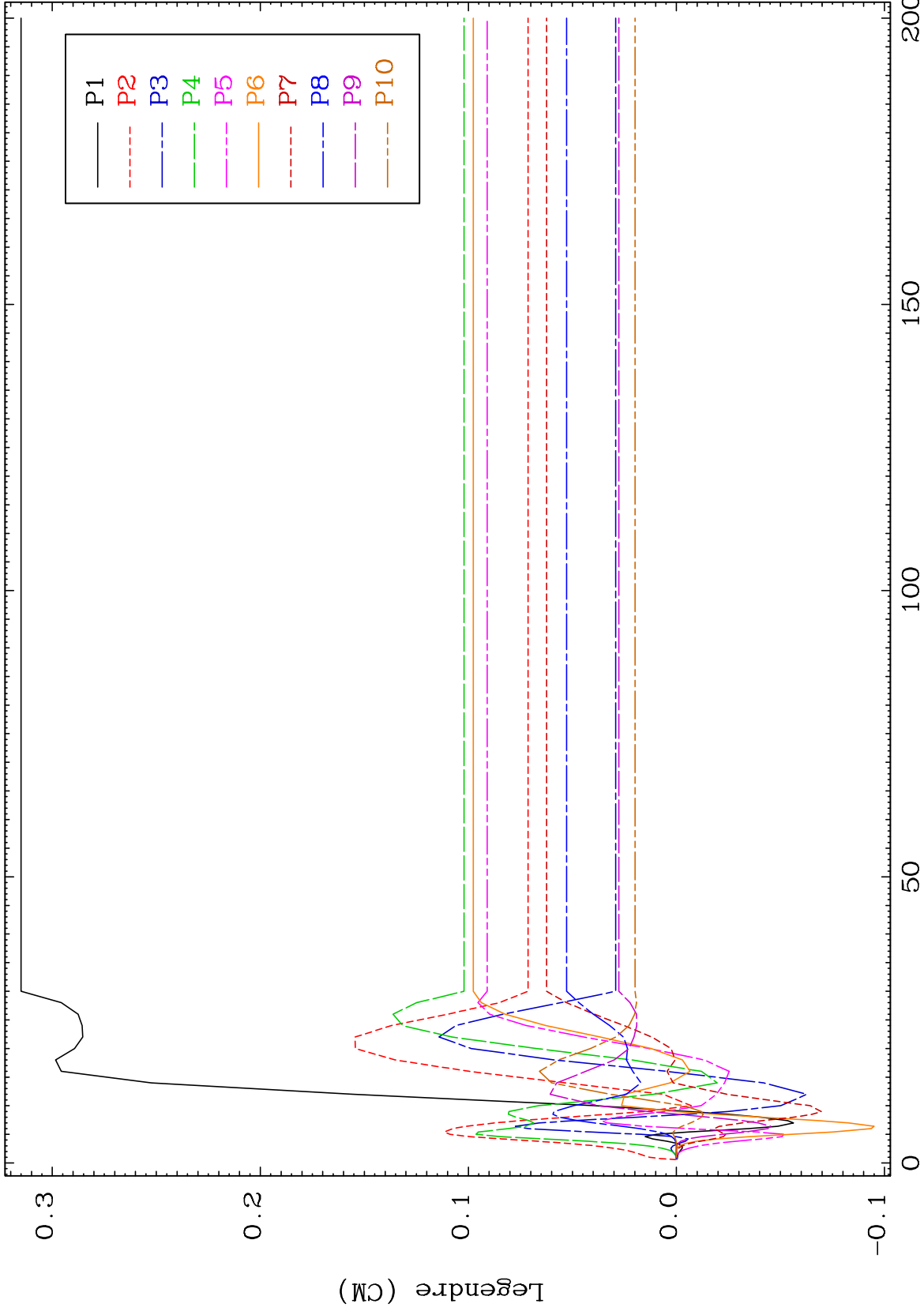
74-W -169



MAT 7392

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

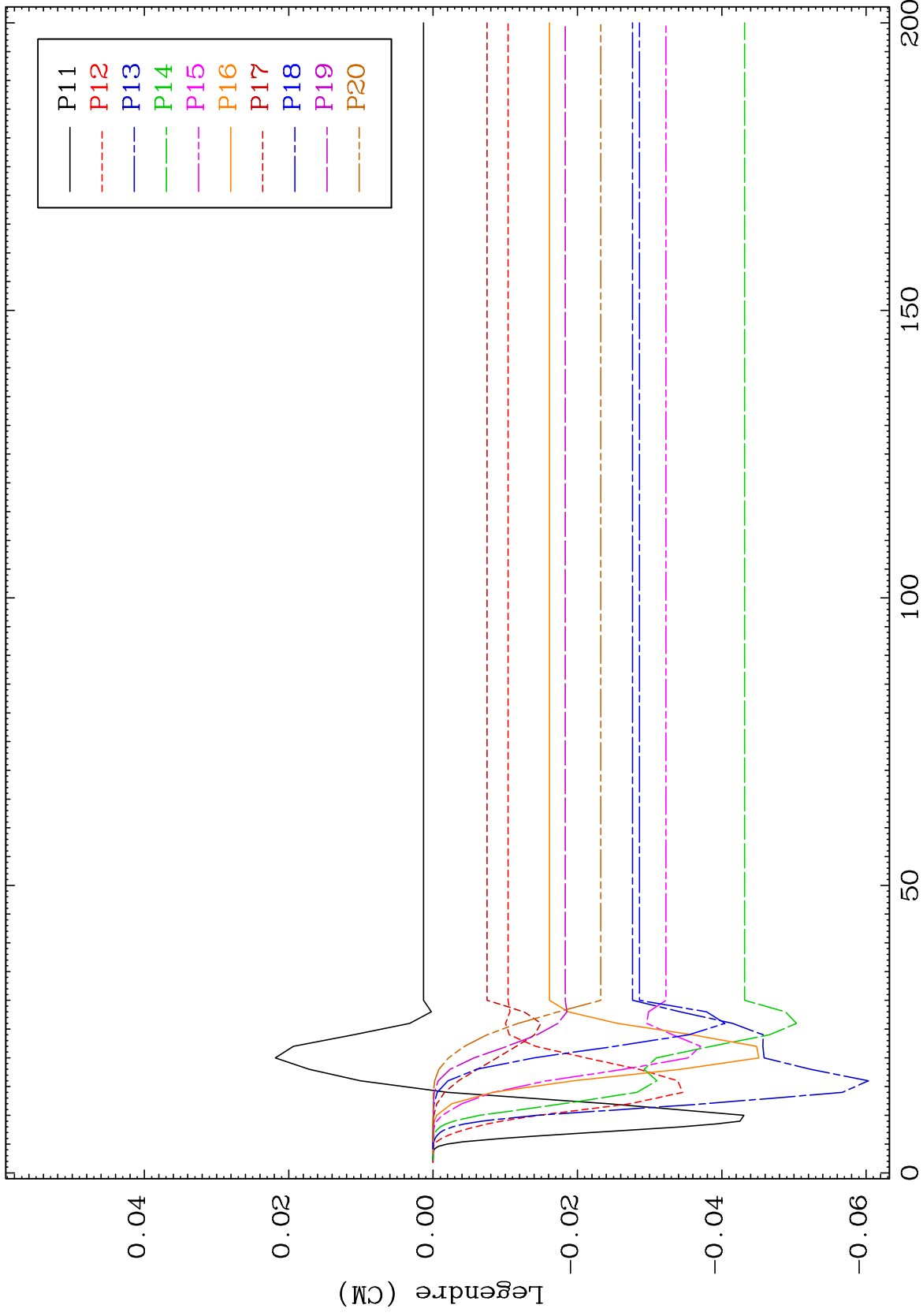
74-W -169



92

Incident Energy (MeV)

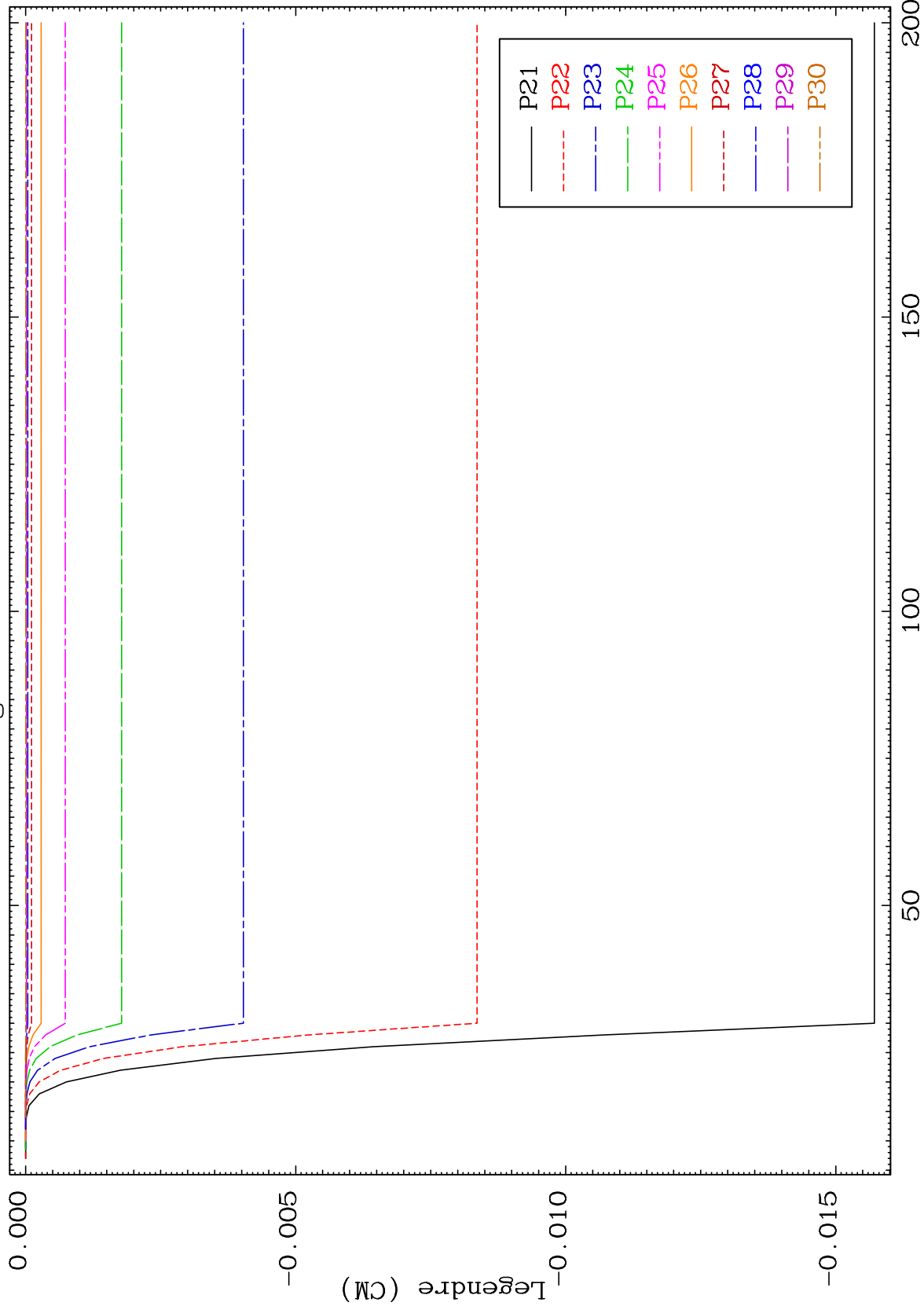
74-W -169



MAT 7392

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

74-W -169



74-W -169

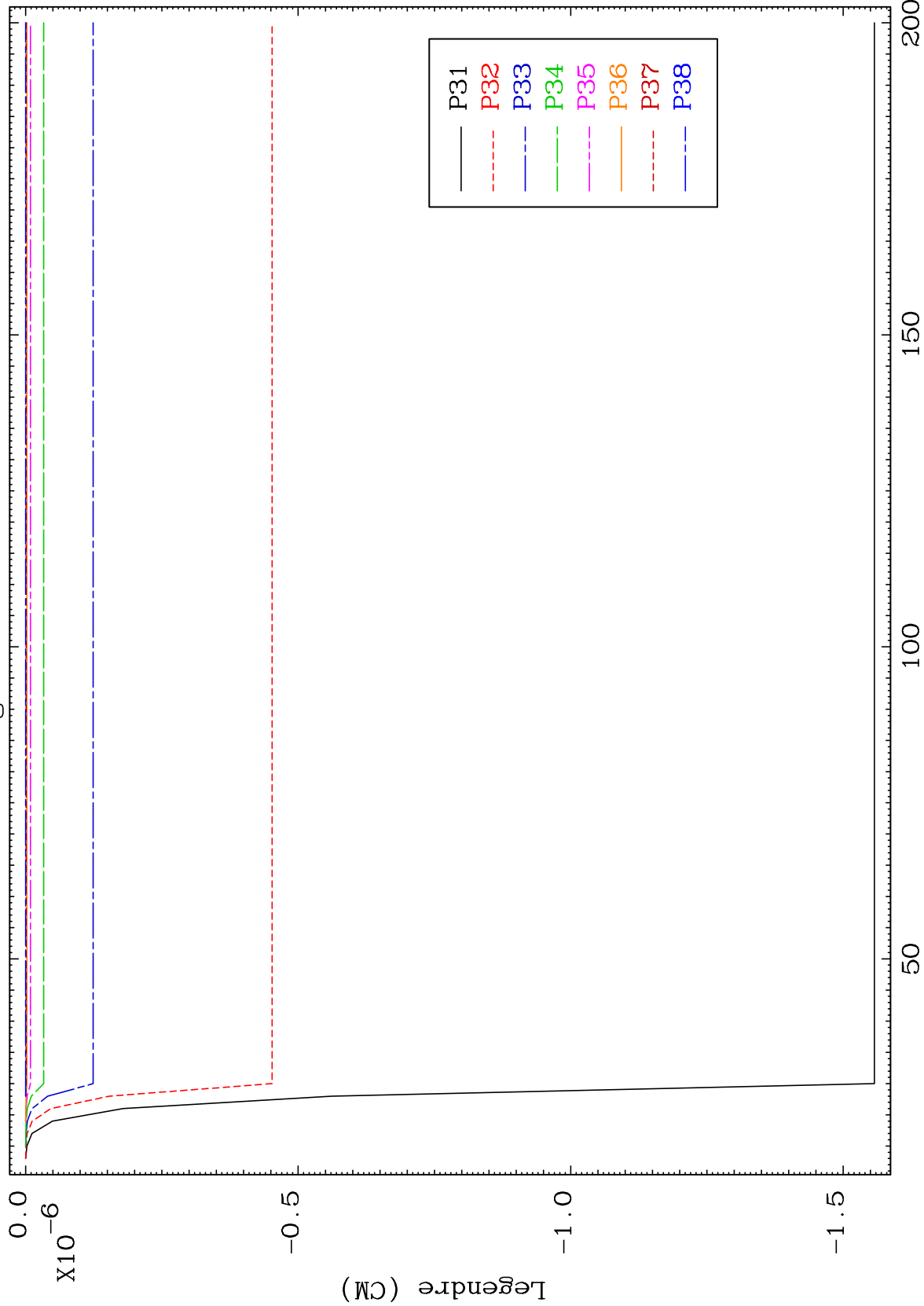
Incident Energy (MeV)

94

MAT 7392

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

74-W -169



74-W -169

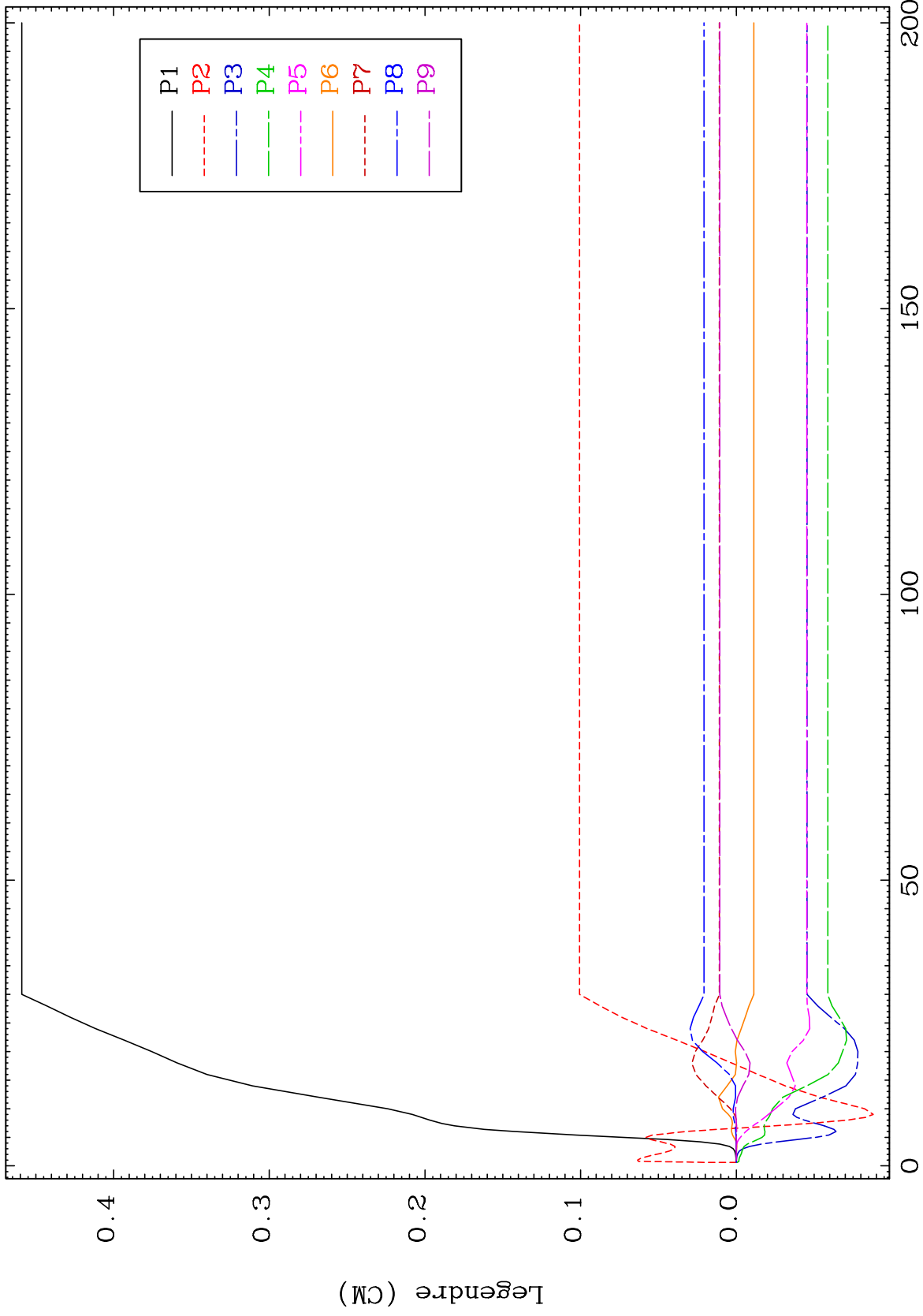
Incident Energy (MeV)

95

MAT 7392

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

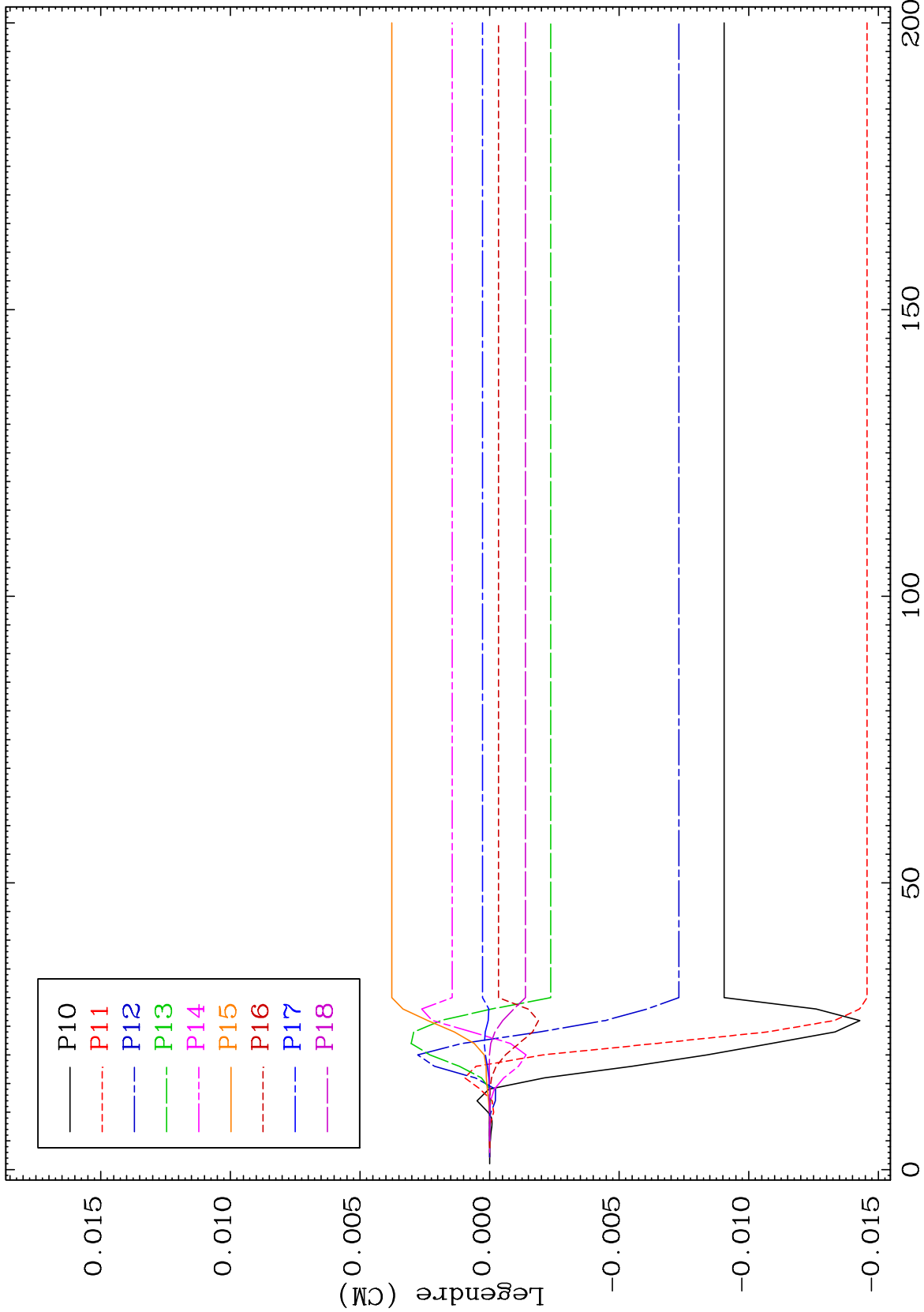
74-W -169

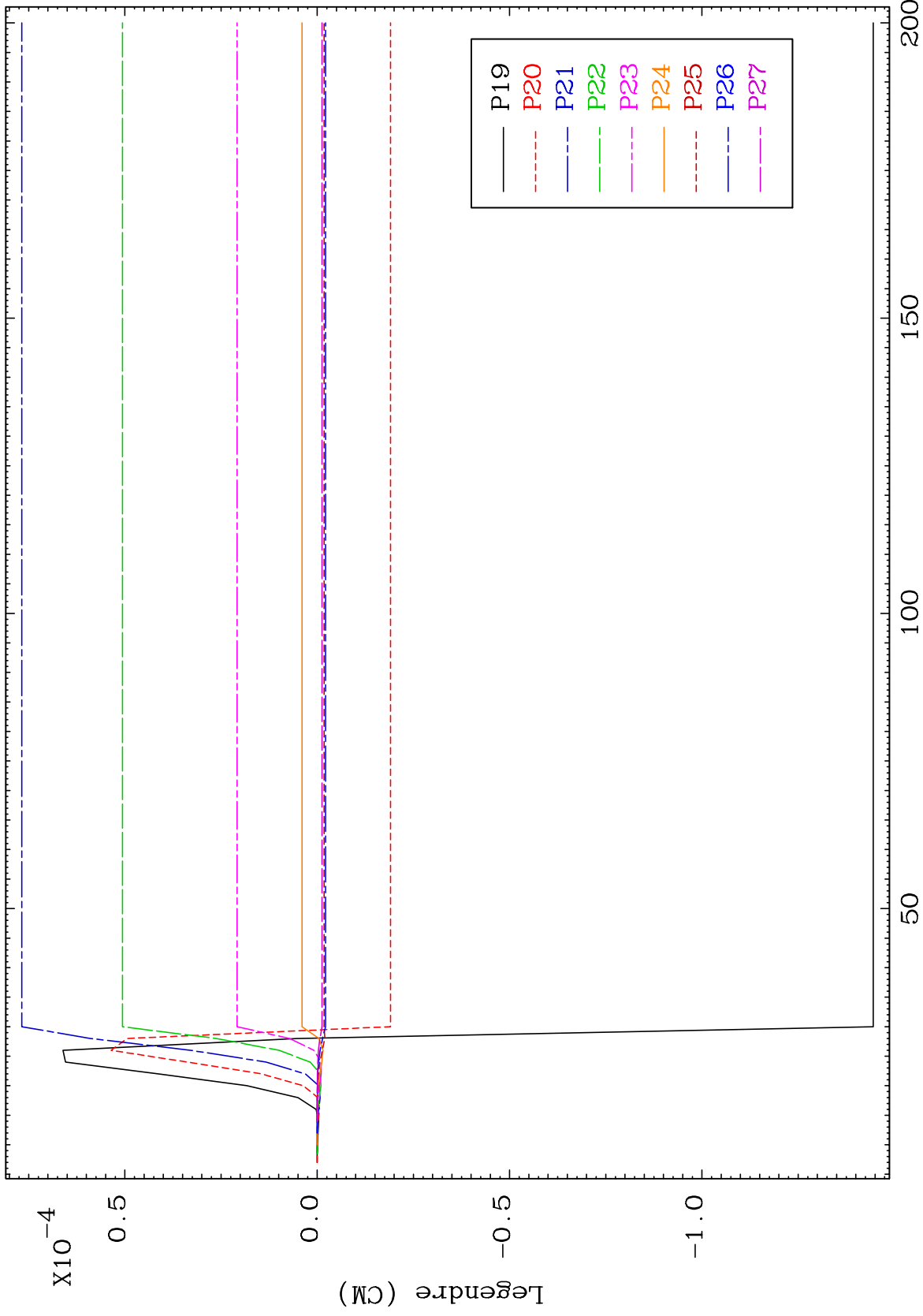


96

Incident Energy (MeV)

74-W -169

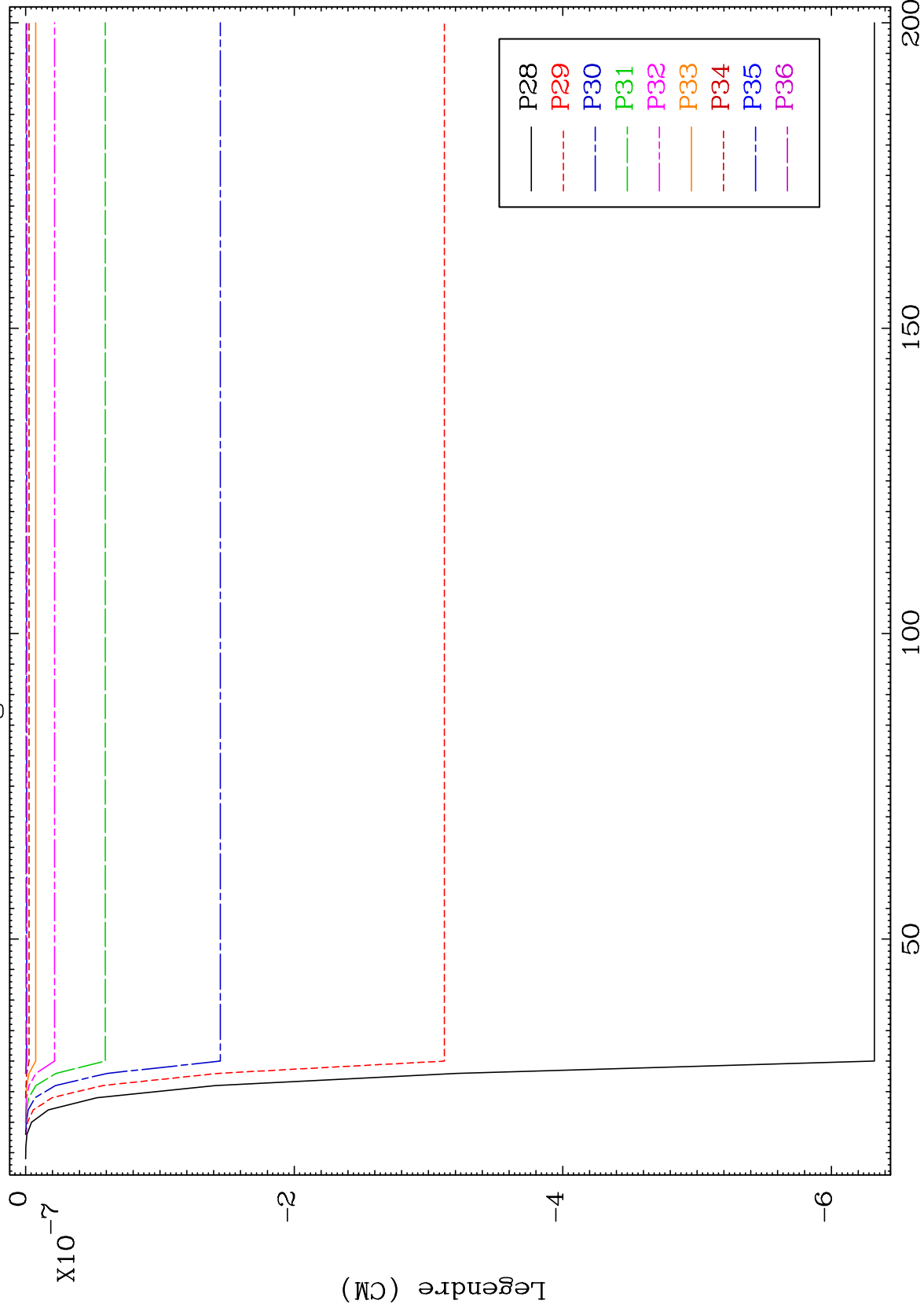




MAT 7392

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

74-W -169



99

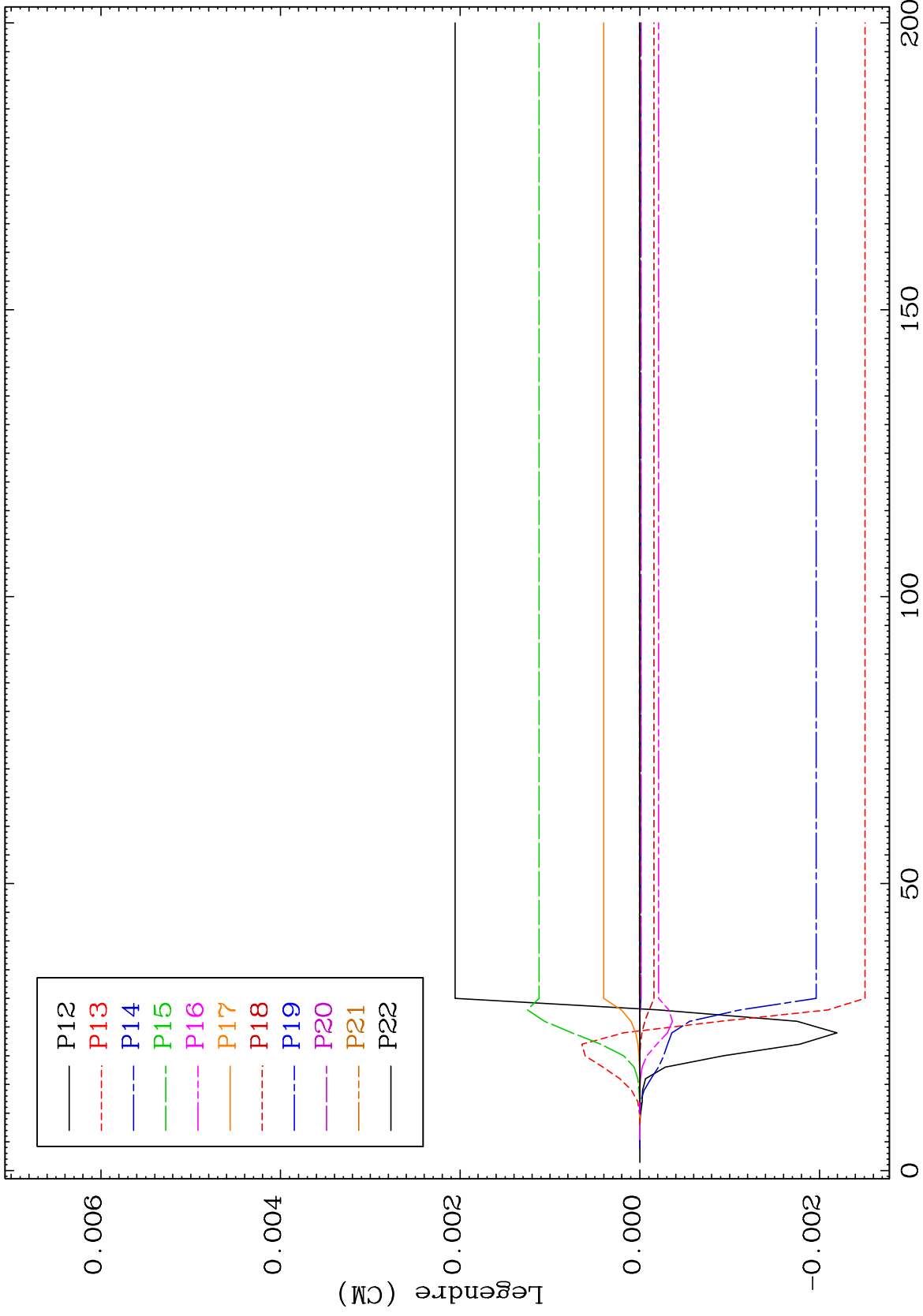
Incident Energy (MeV)

74-W -169

MAT 7392

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

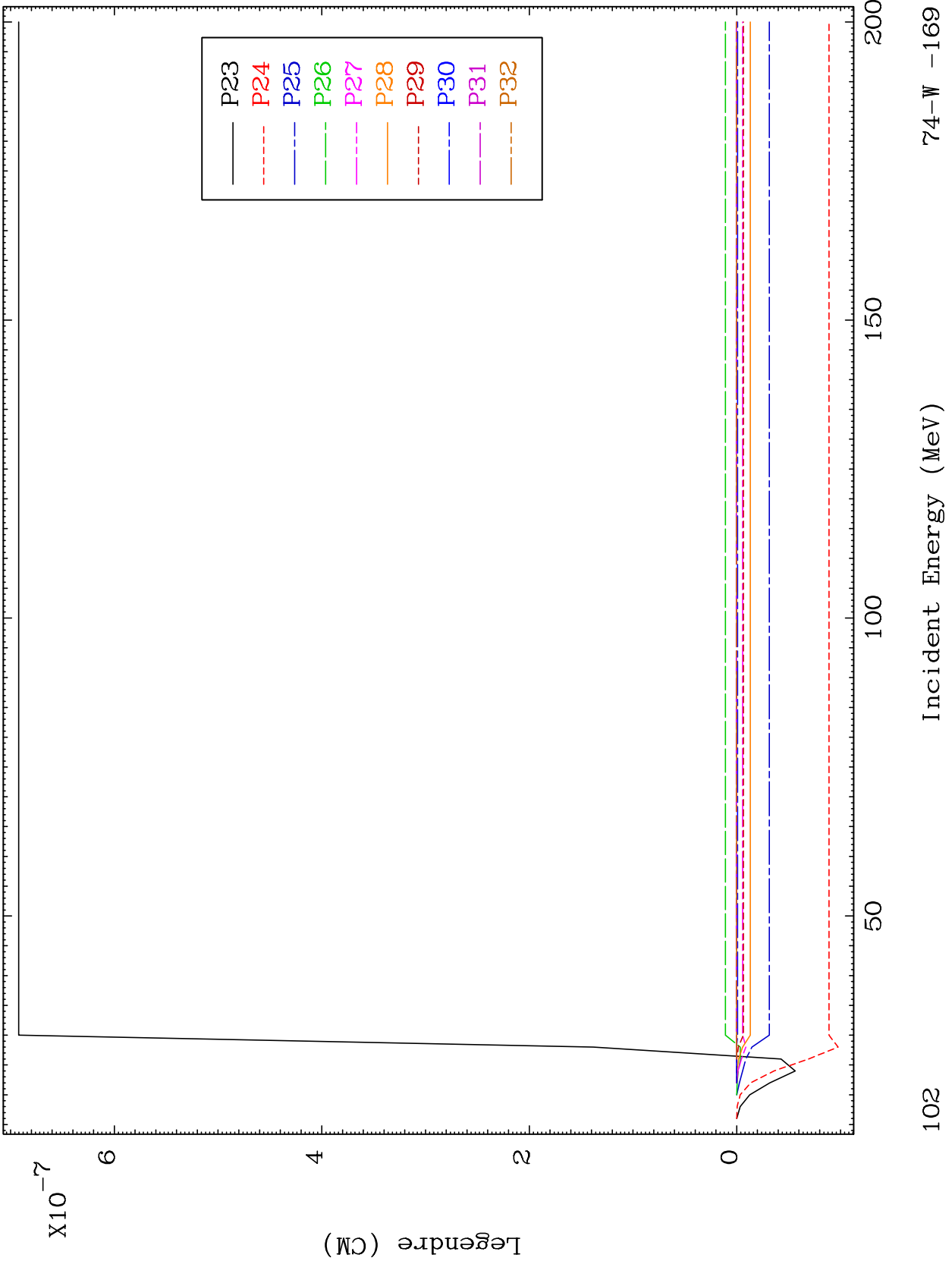
74-W -169



101

Incident Energy (MeV)

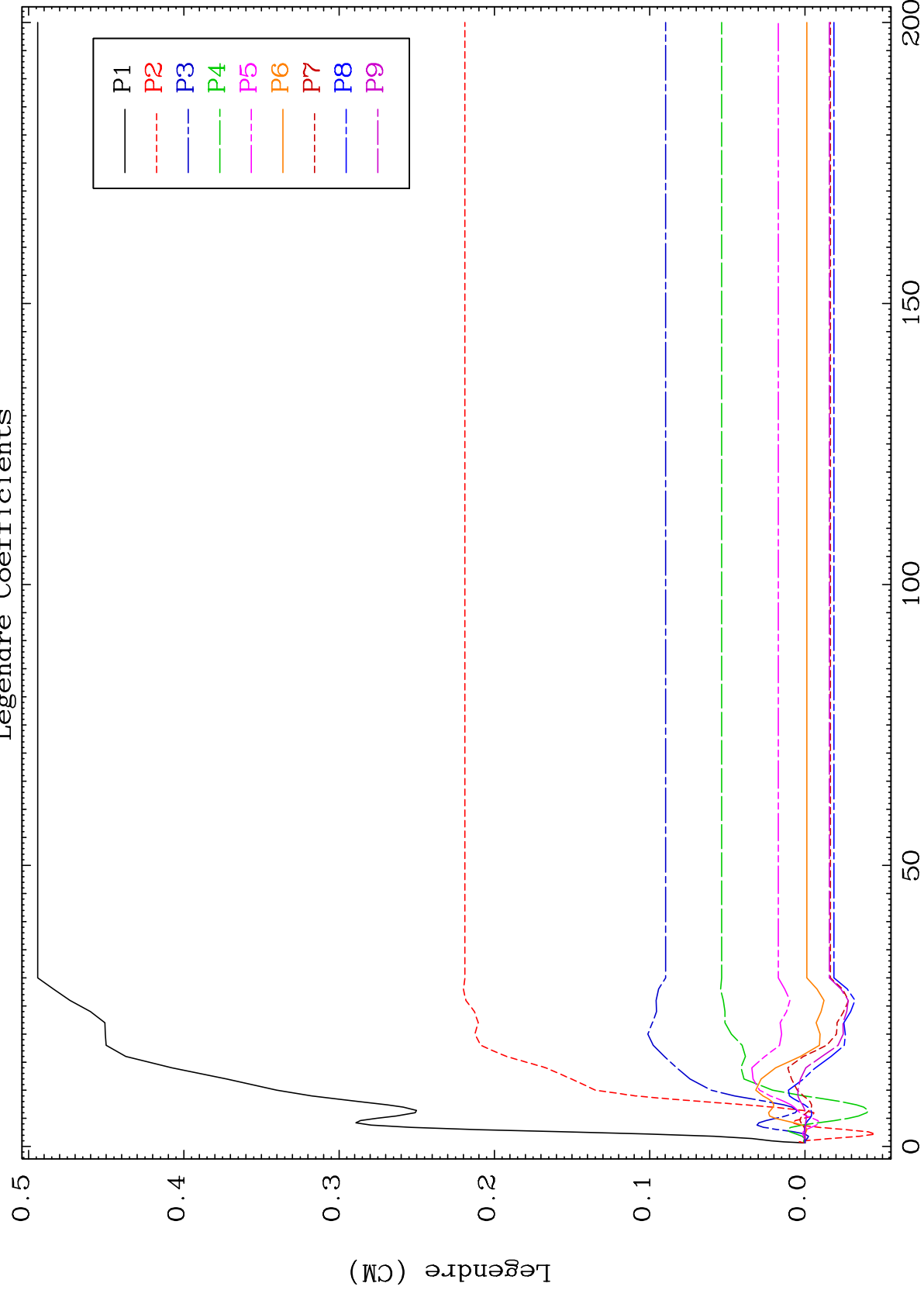
74-W -169



MAT 7392

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

74-W -169



74-W -169

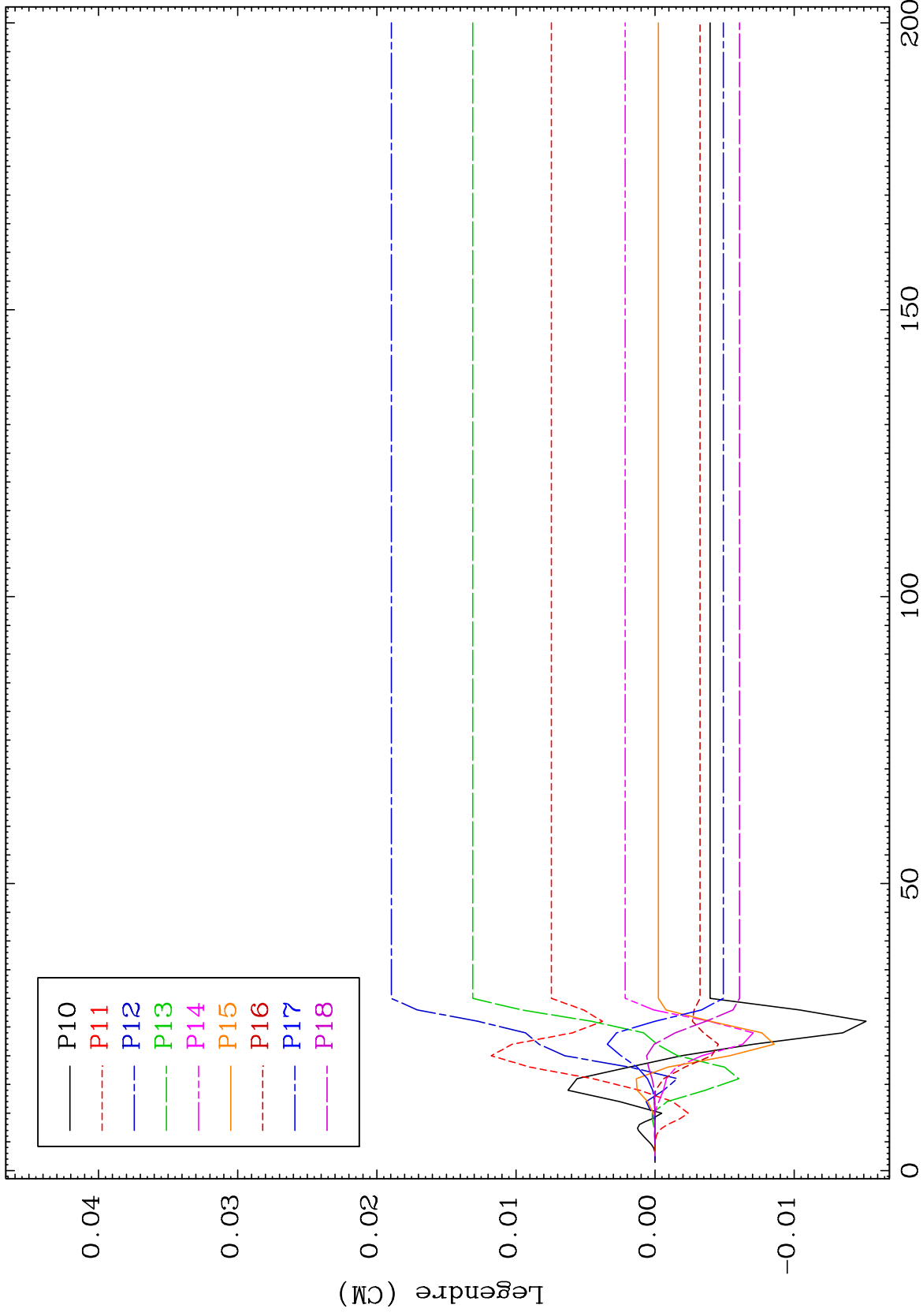
Incident Energy (MeV)

103

MAT 7392

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

74-W -169



104

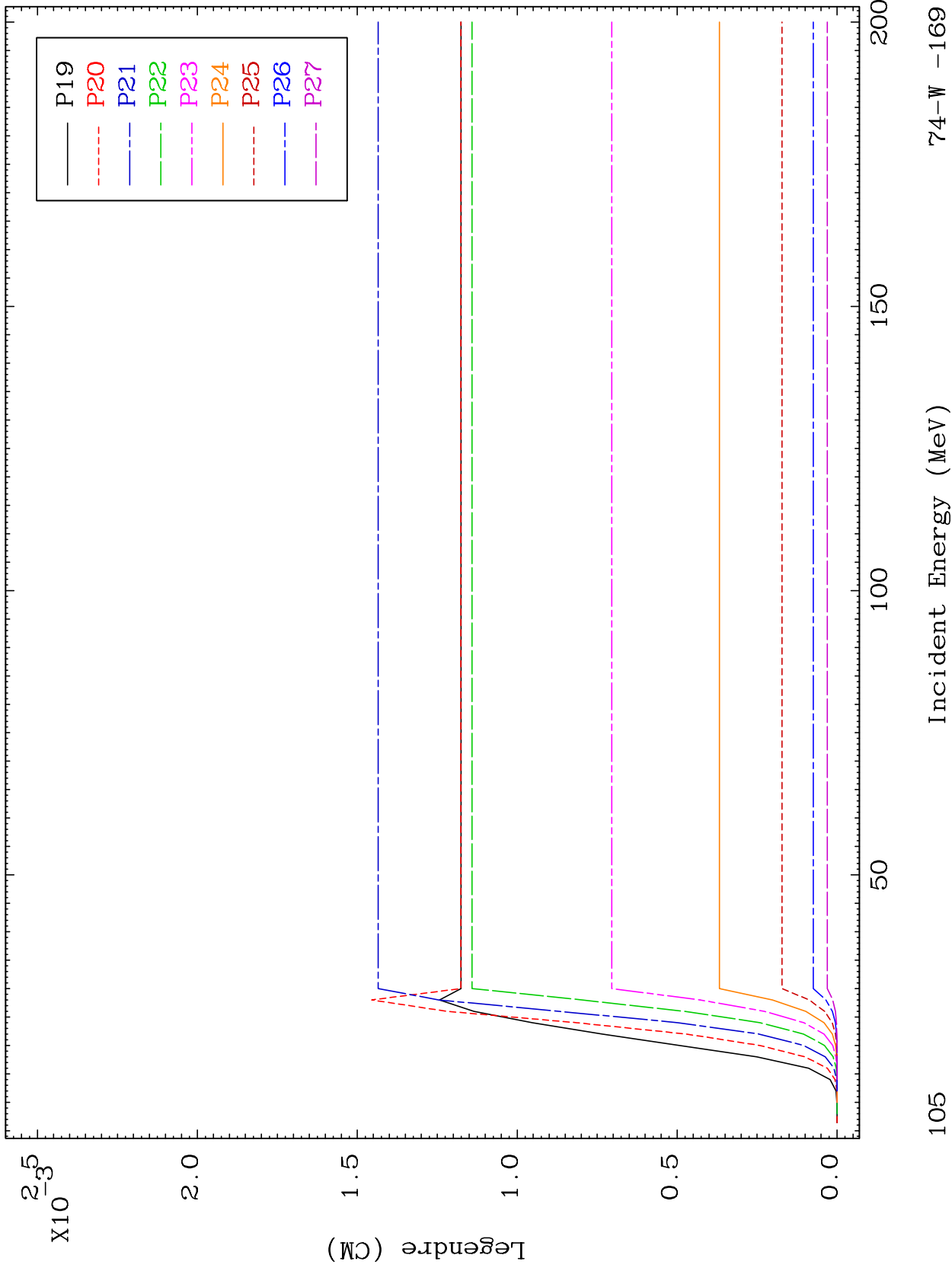
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



105

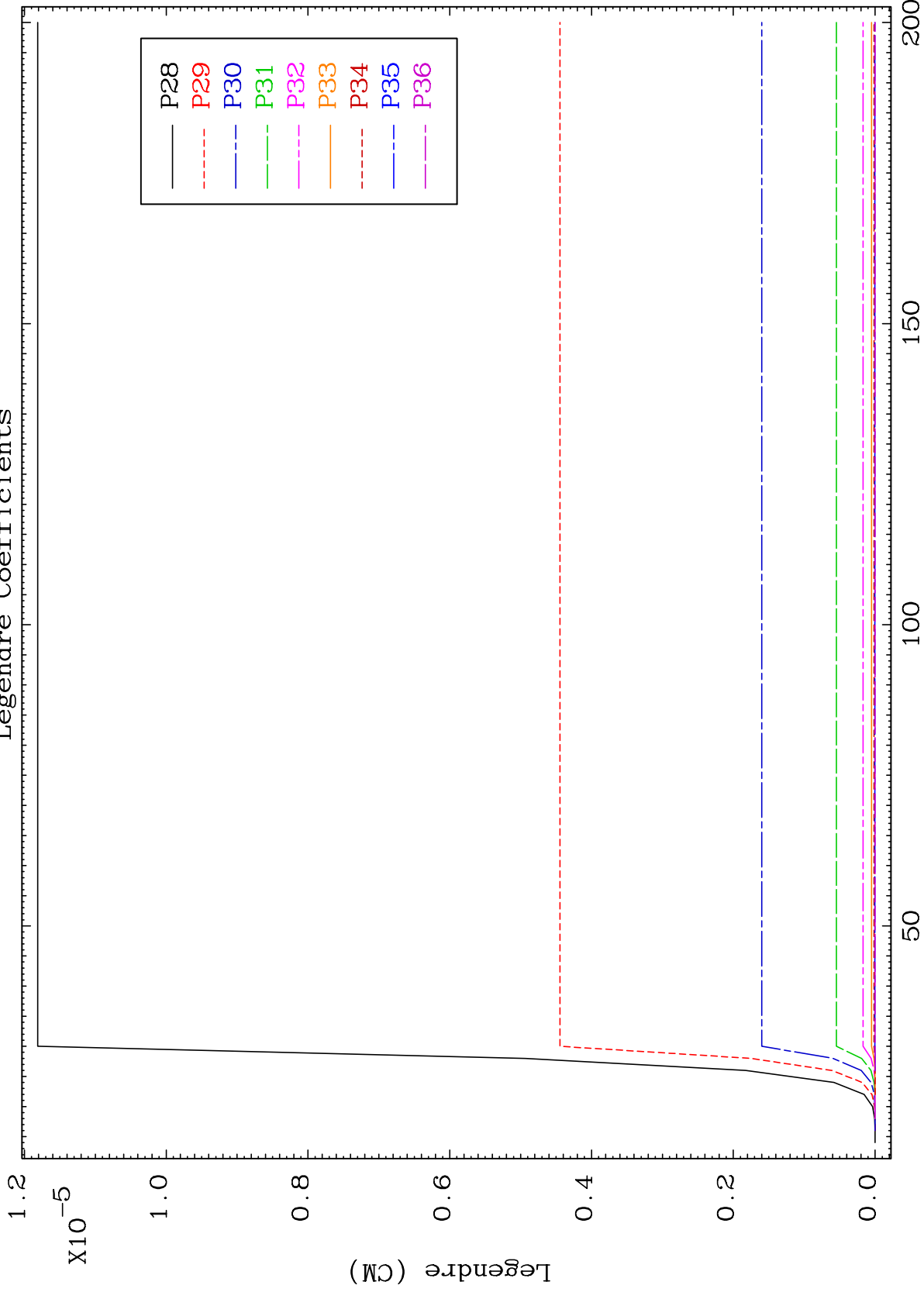
Incident Energy (MeV)

74-W -169

MAT 7392

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

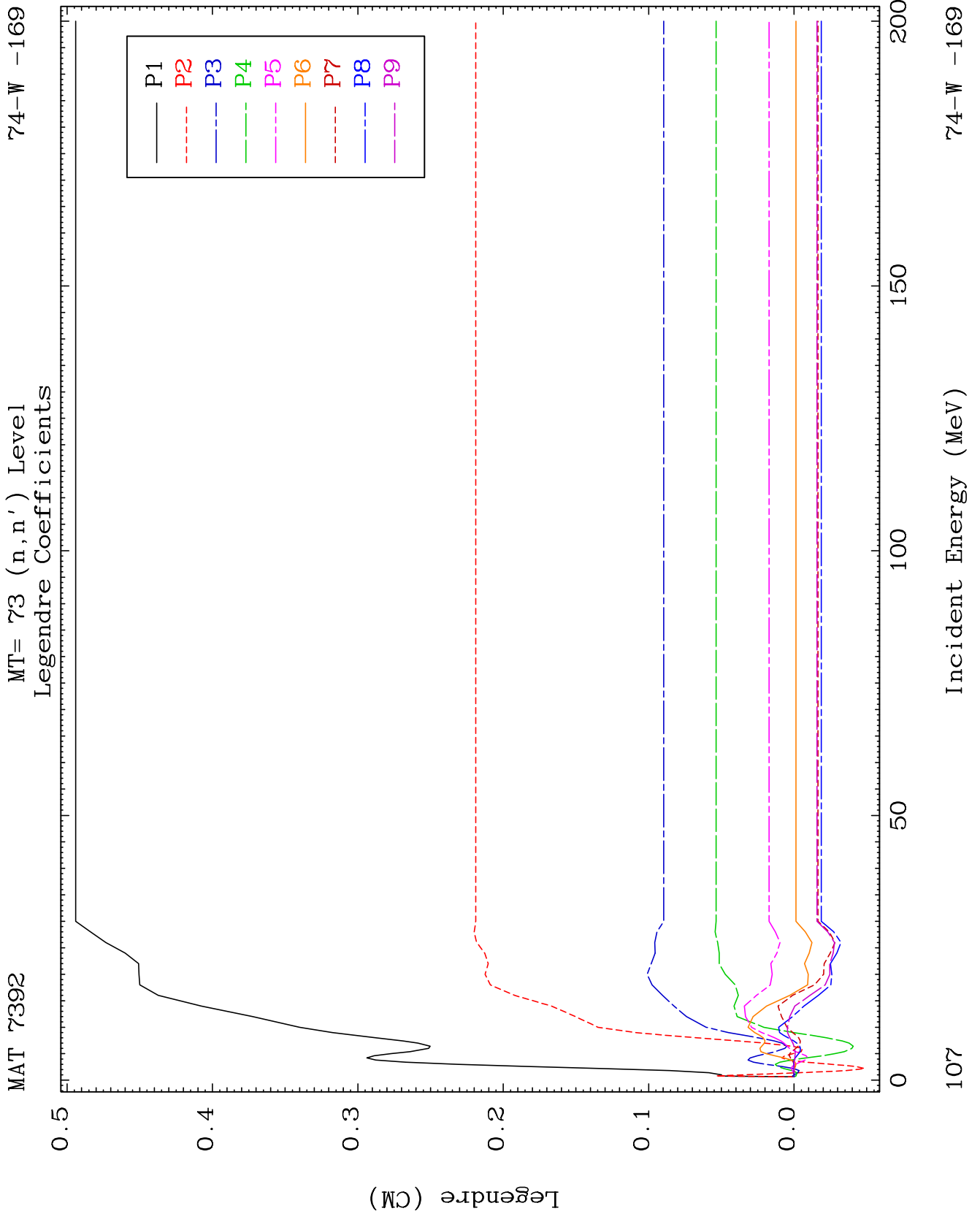
74-W -169



106

Incident Energy (MeV)

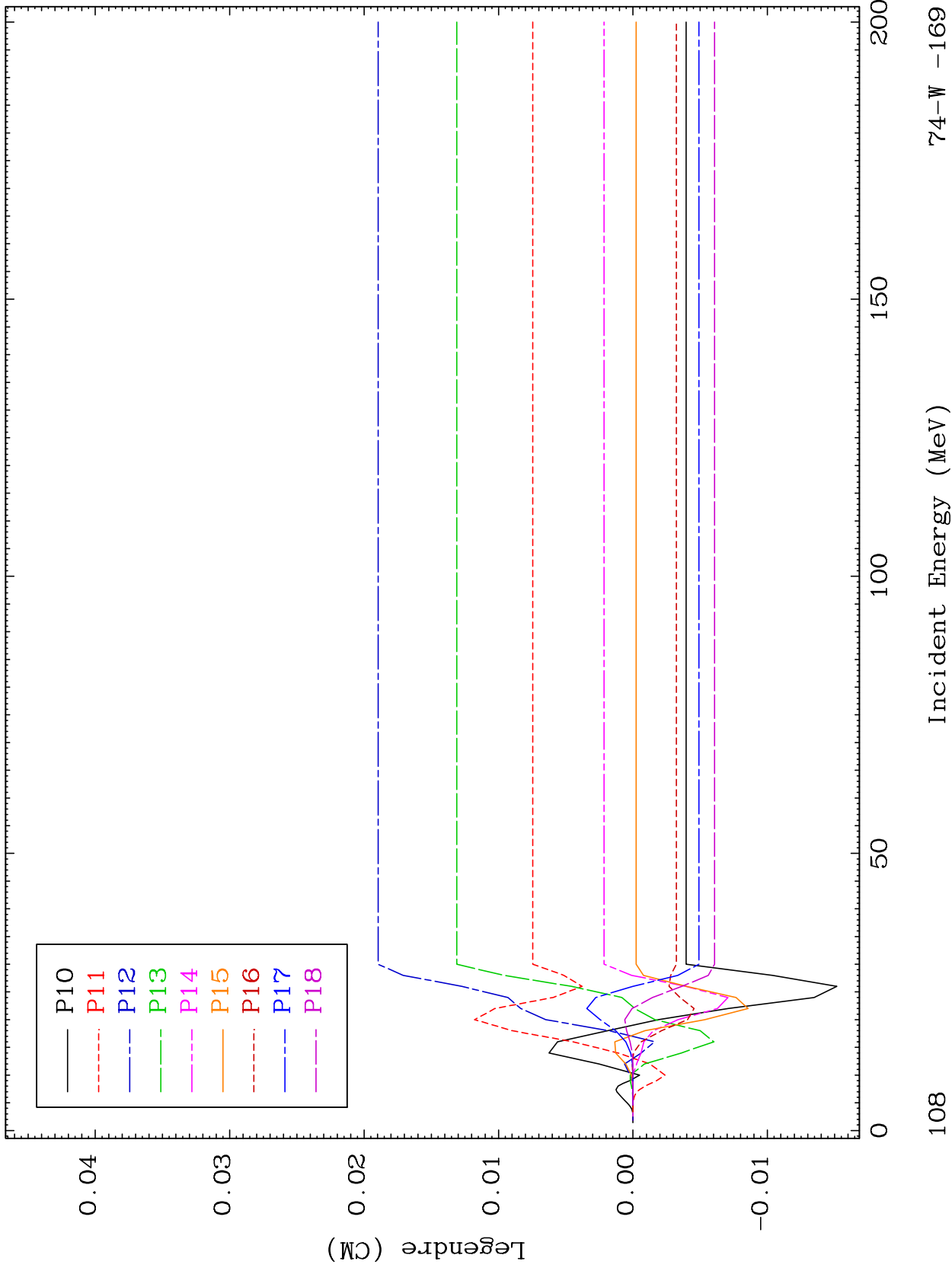
74-W -169



MAT 7392

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

74-W -169



74-W -169

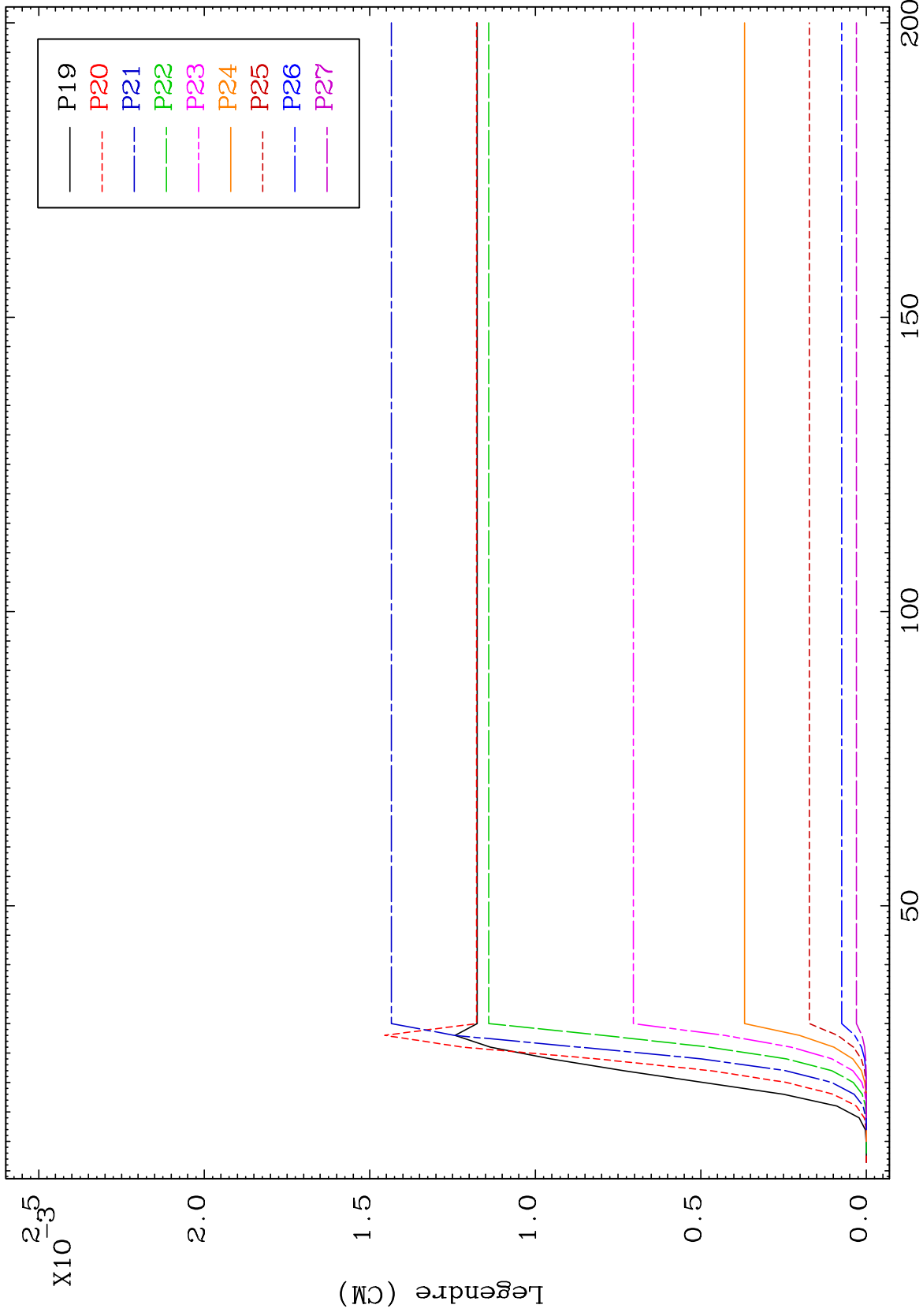
Incident Energy (MeV)

108

MAT 7392

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

74-W -169



109

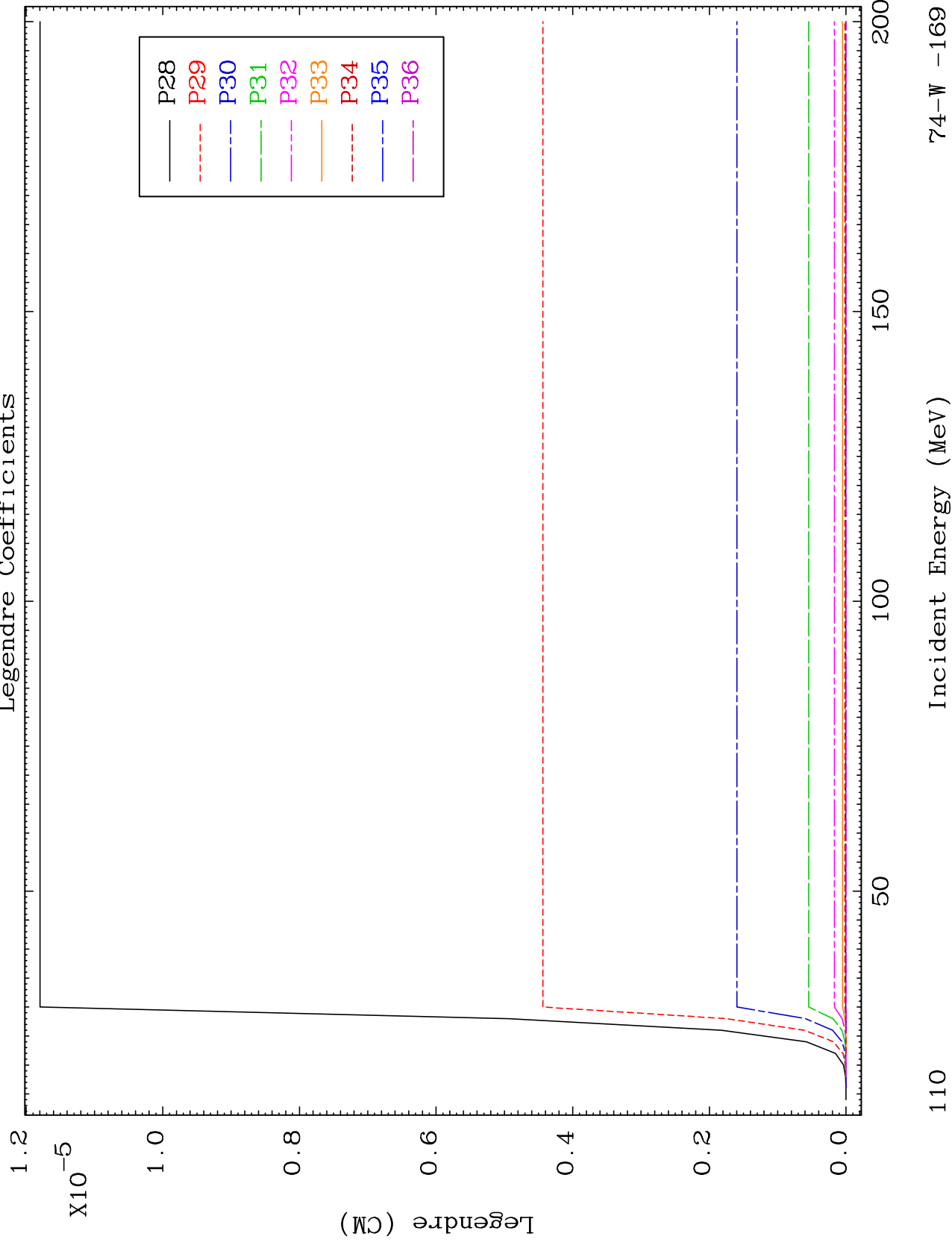
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



110

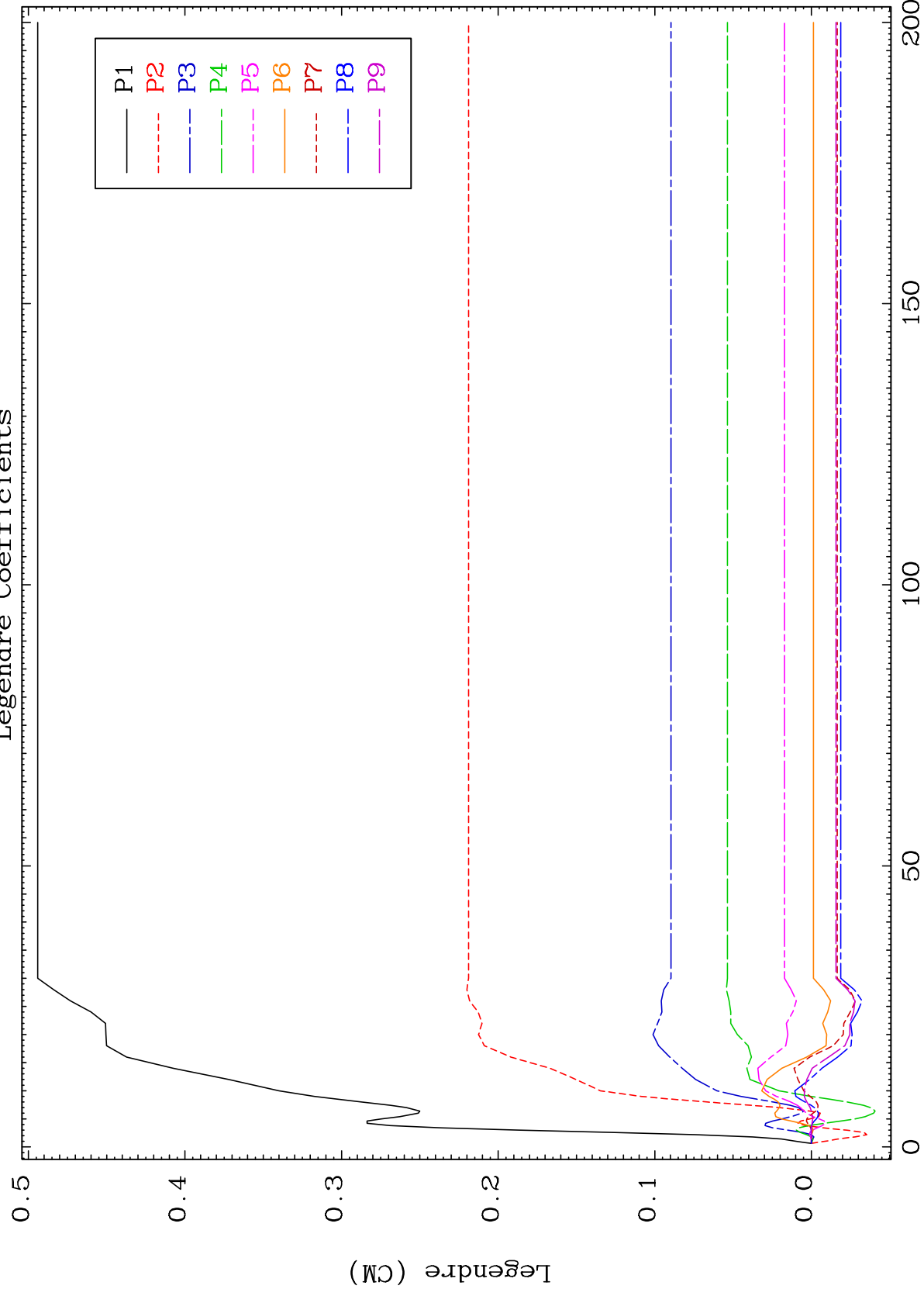
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



111

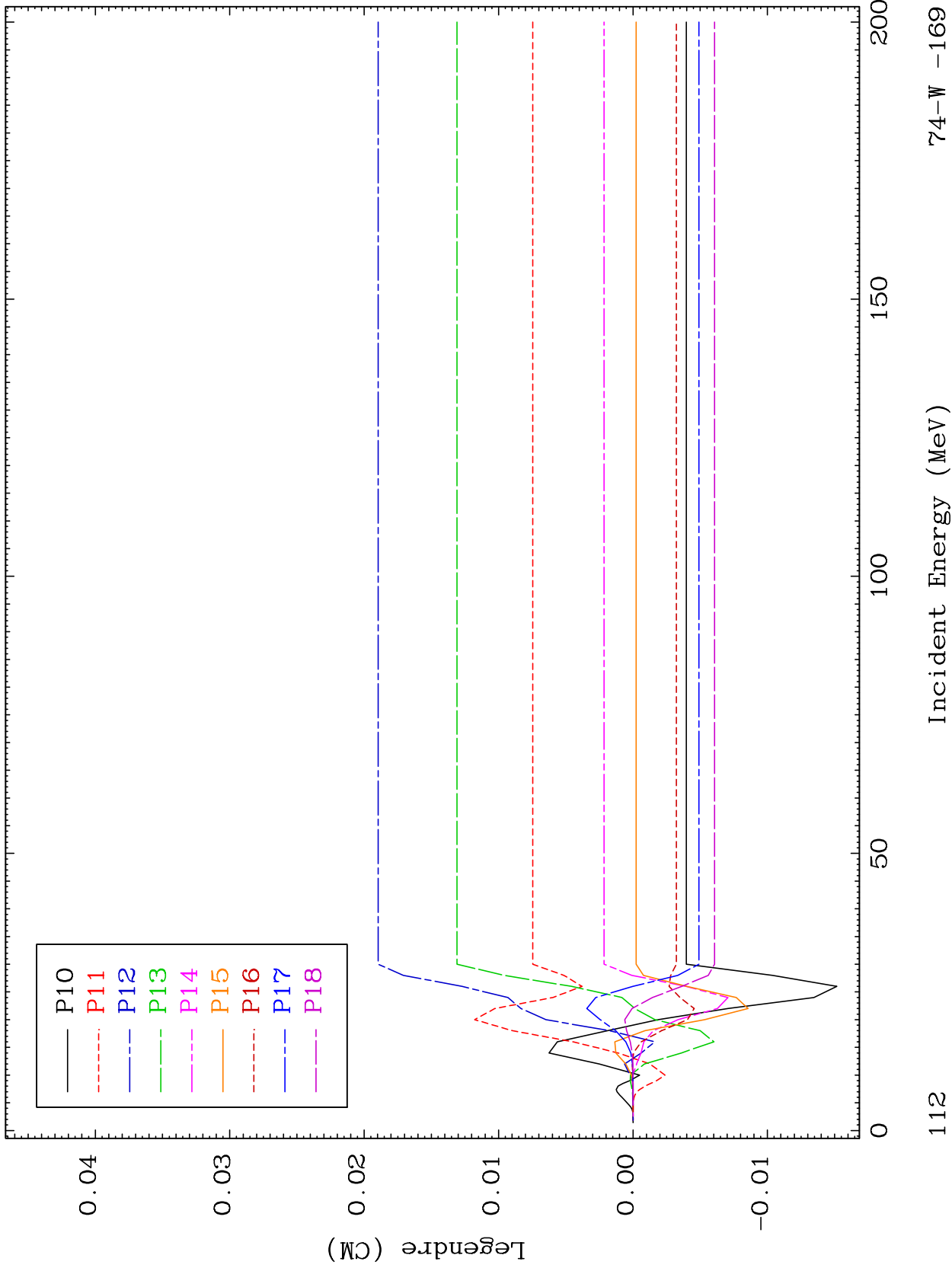
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



112

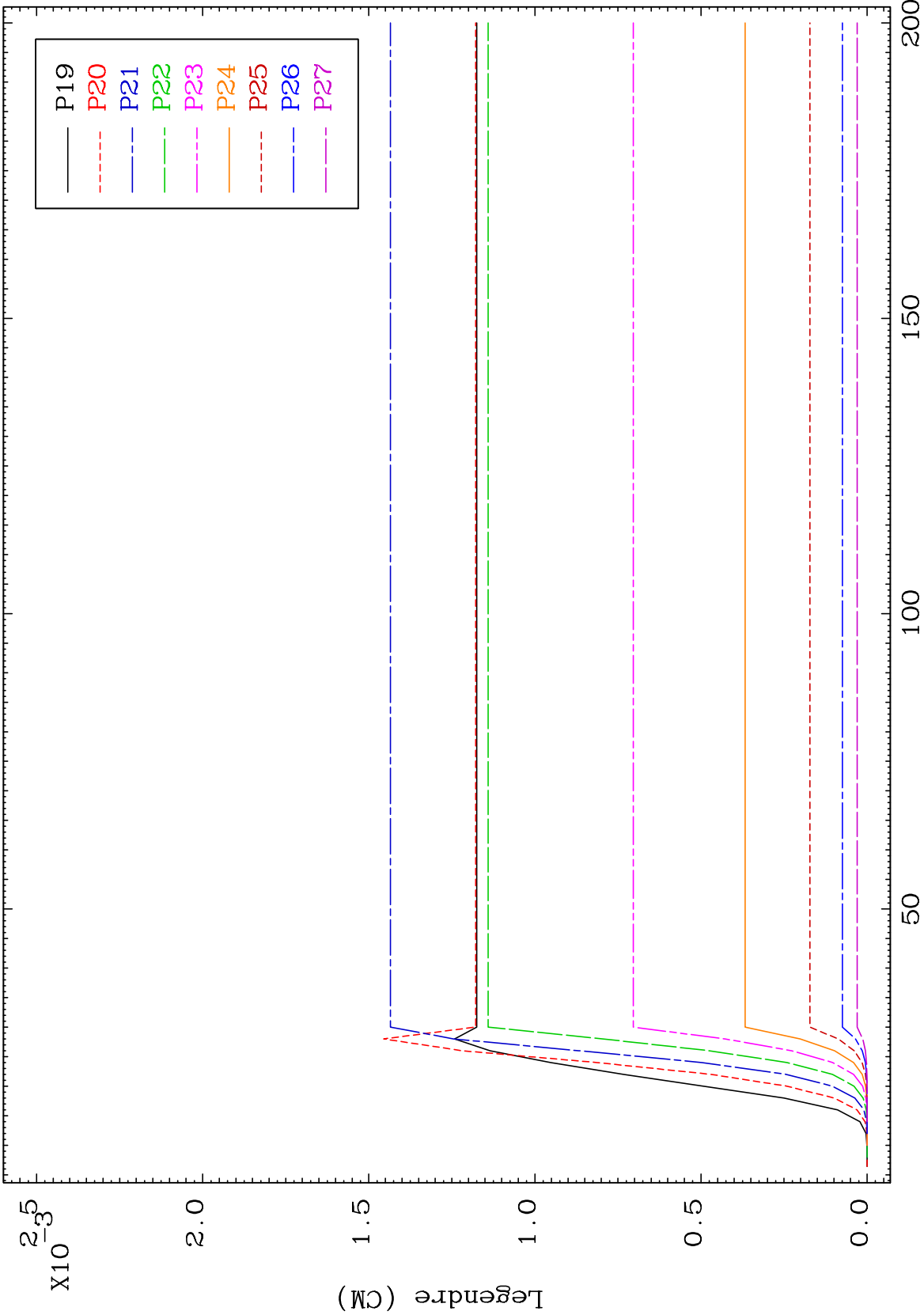
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



113

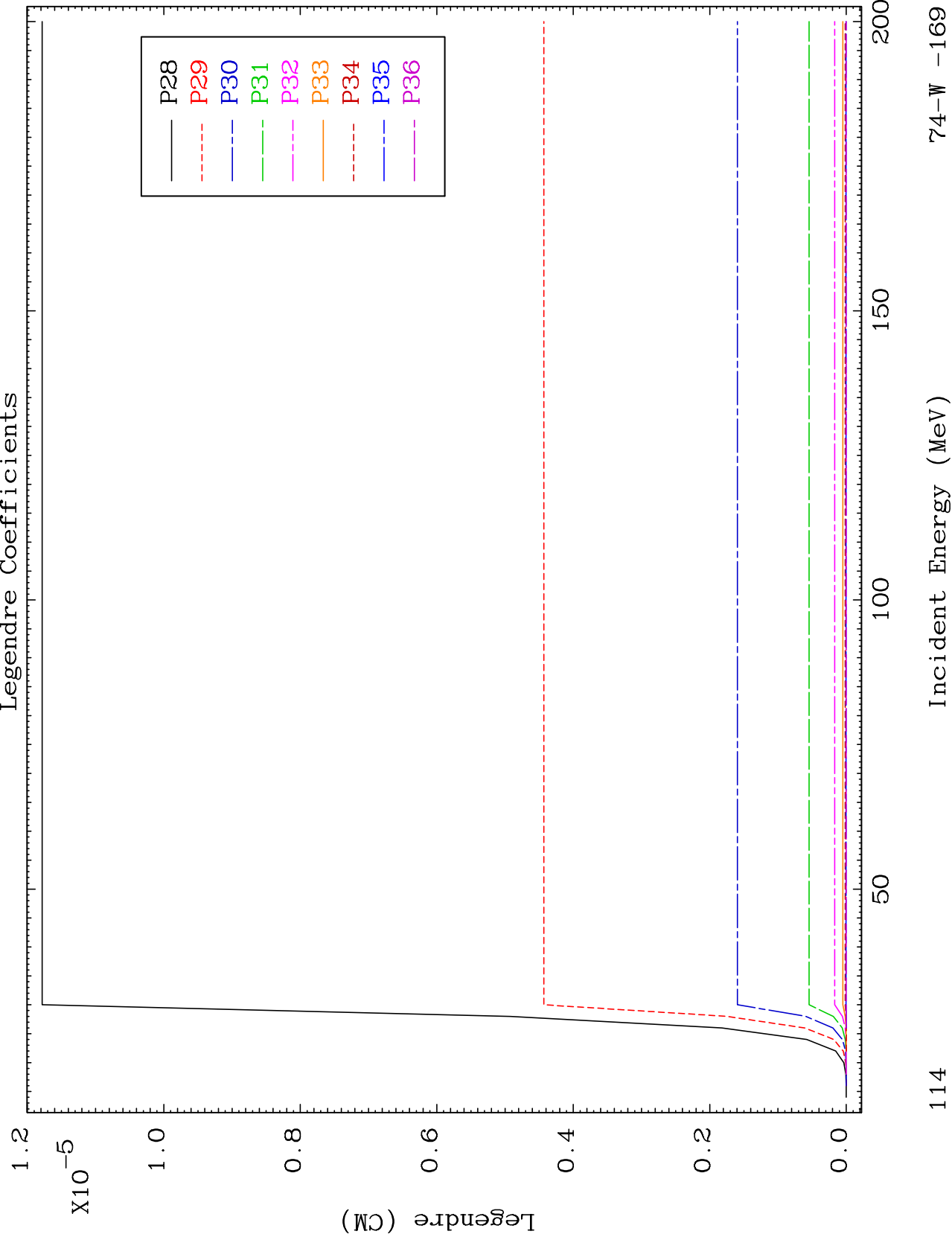
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



114

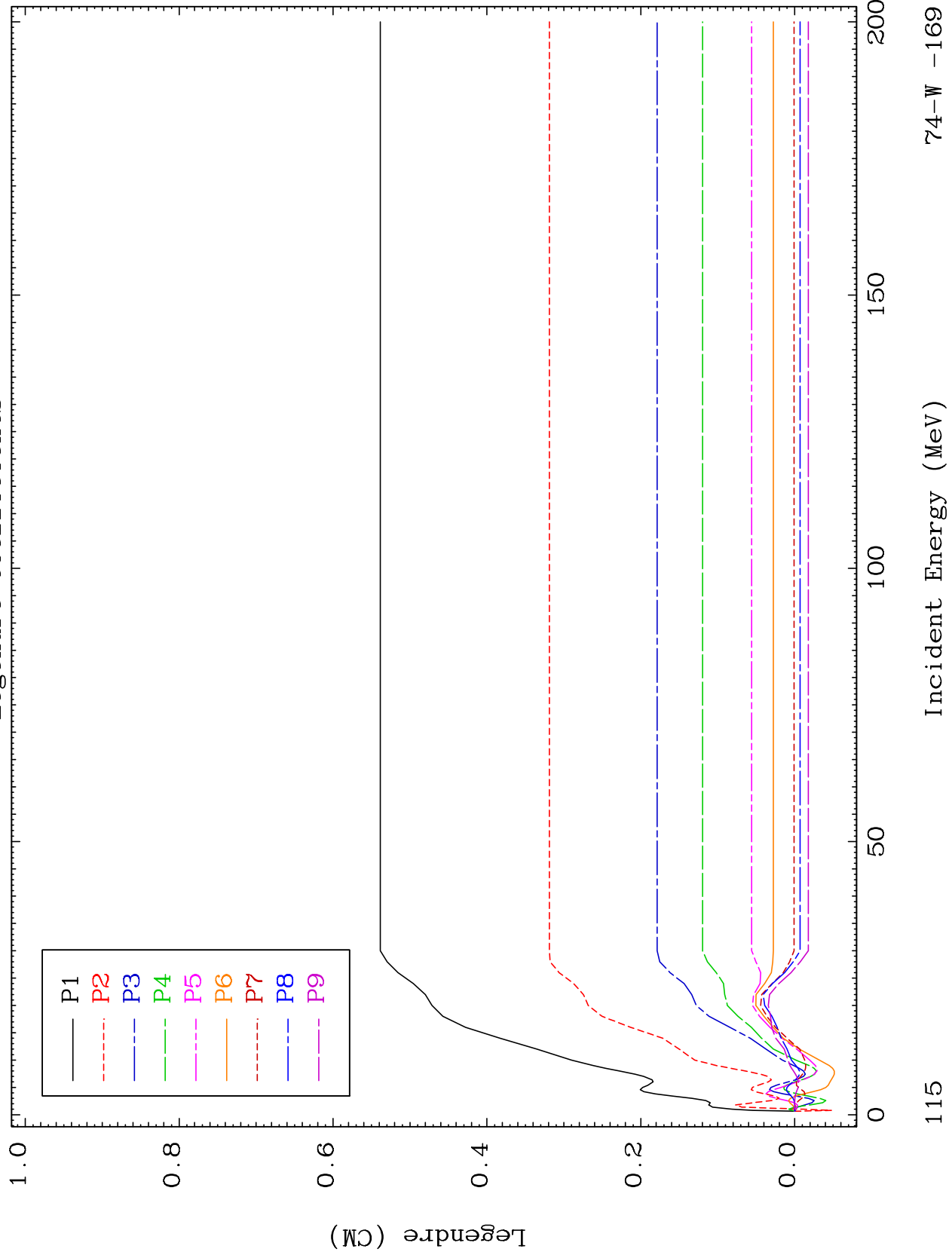
Incident Energy (MeV)

74-W -169

MAT 7392

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

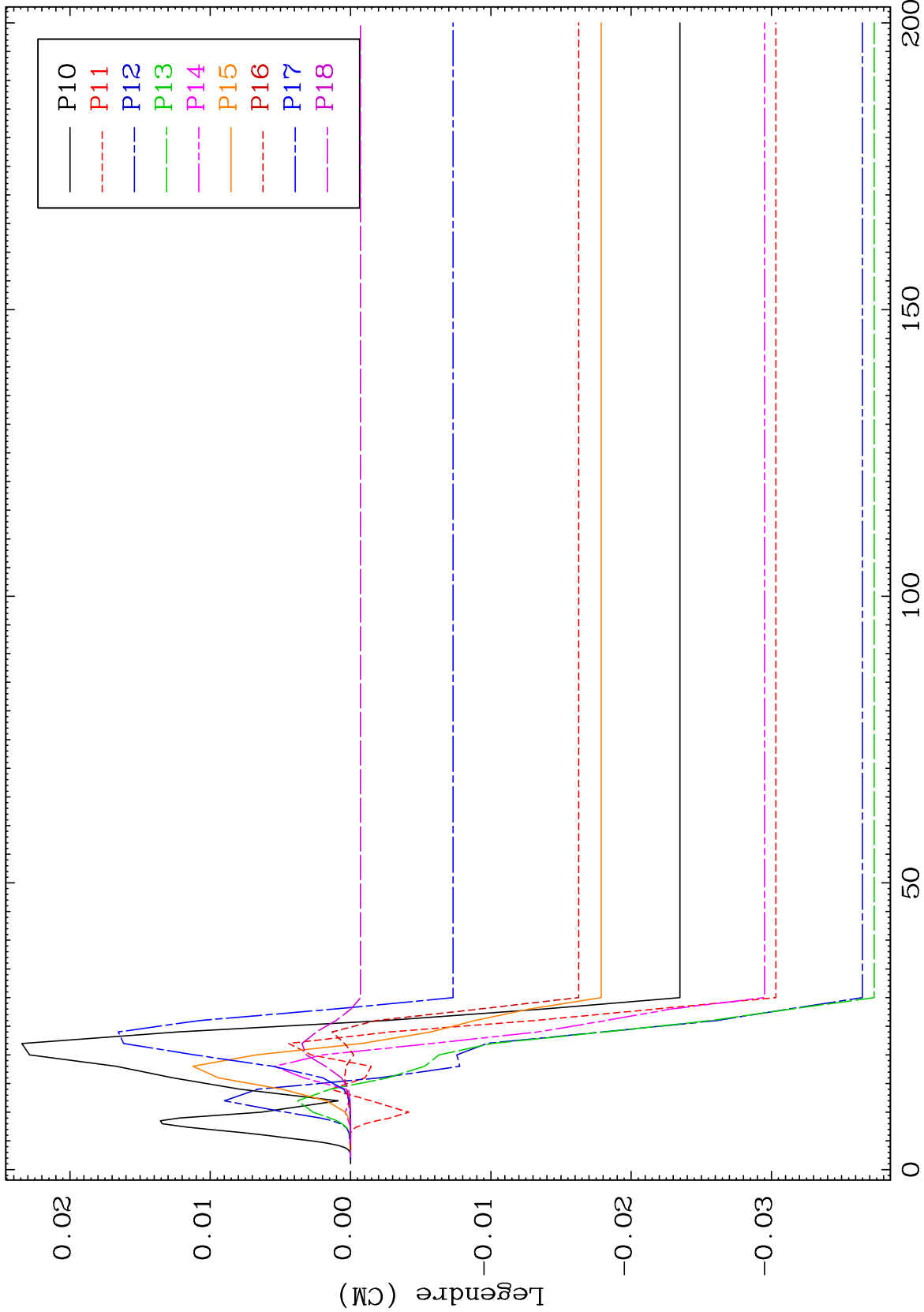
74-W -169



MAT 7392

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

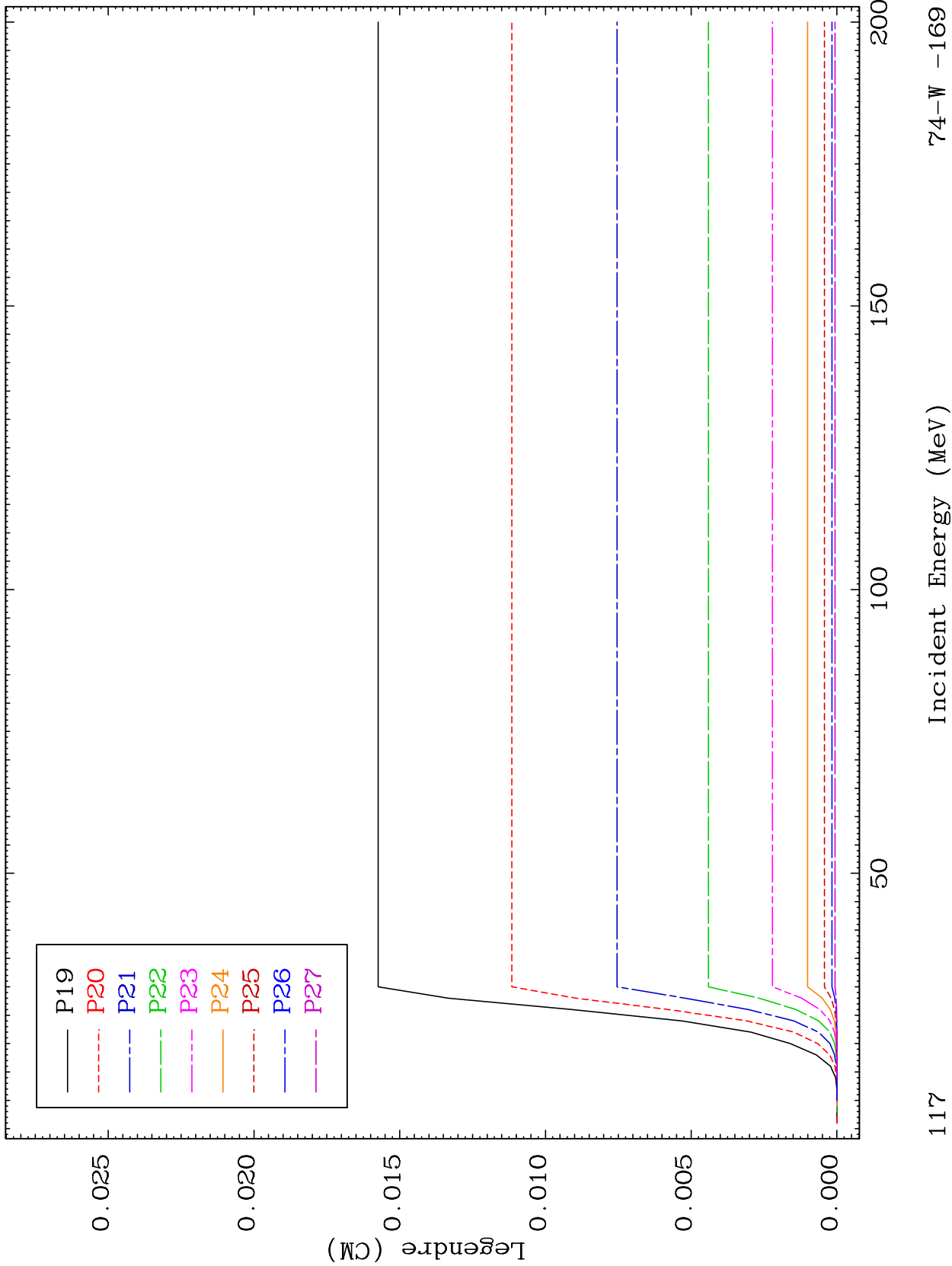
74-W -169

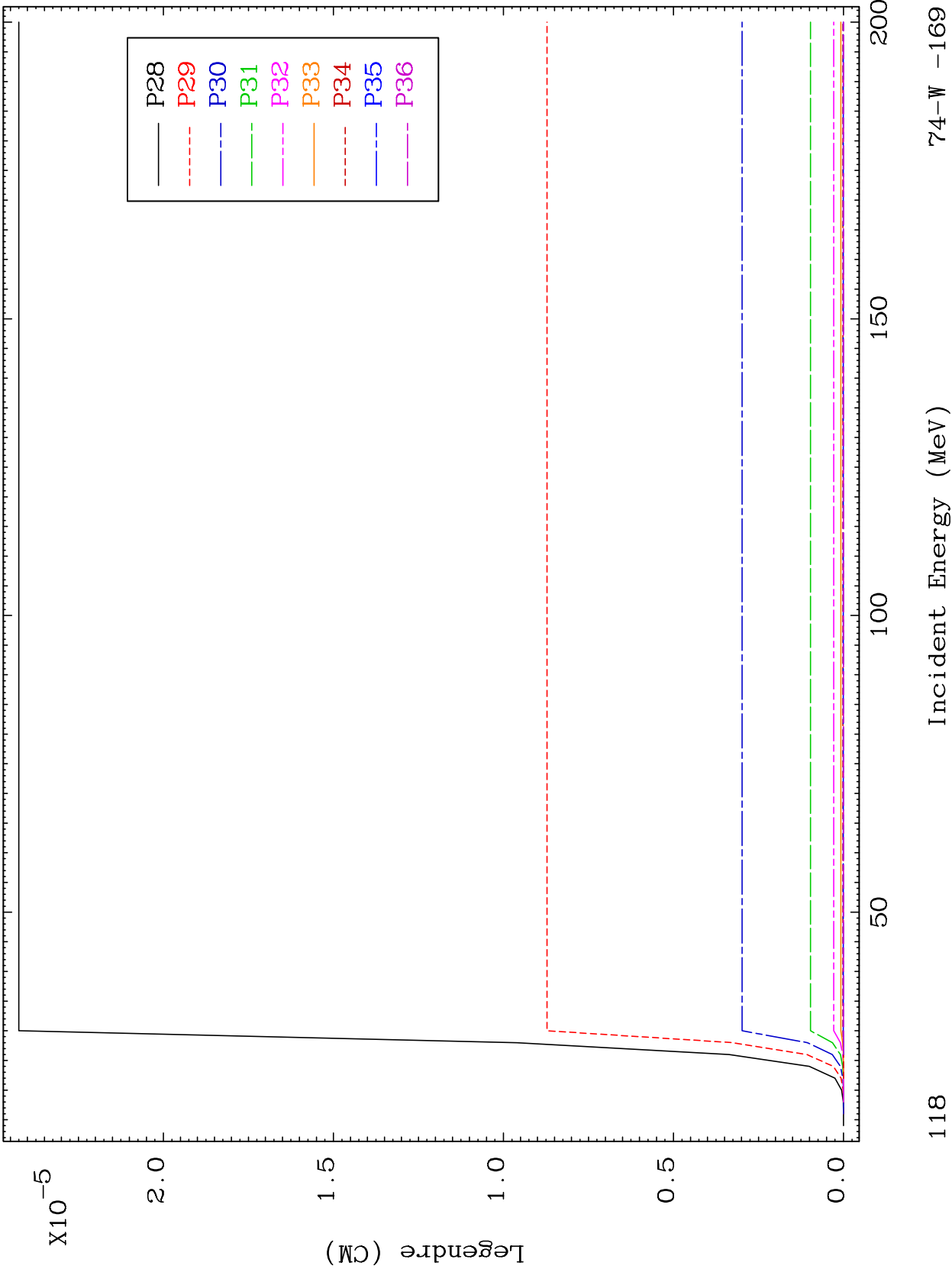


116

Incident Energy (MeV)

74-W -169

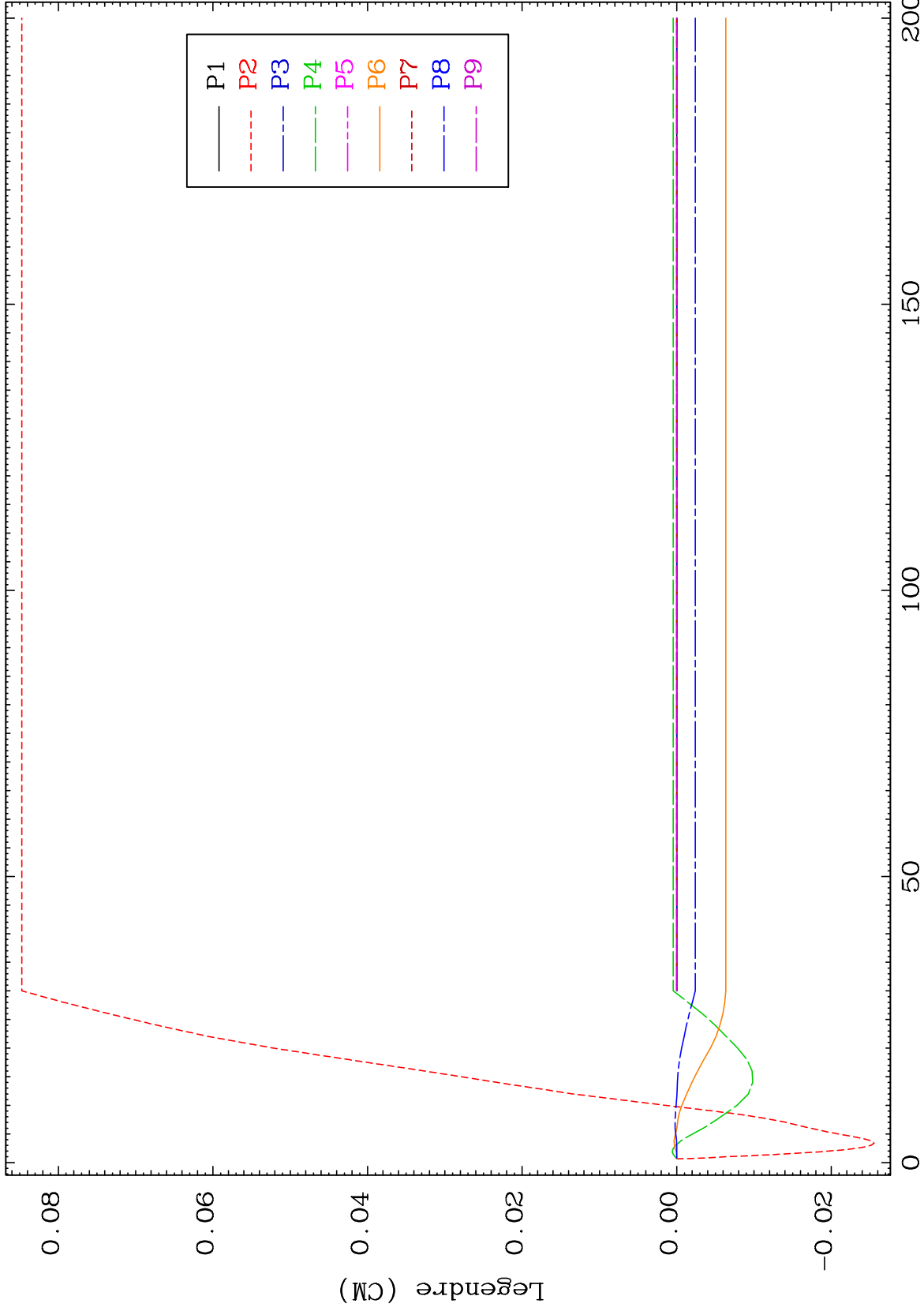




MAT 7392

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

74-W -169



119

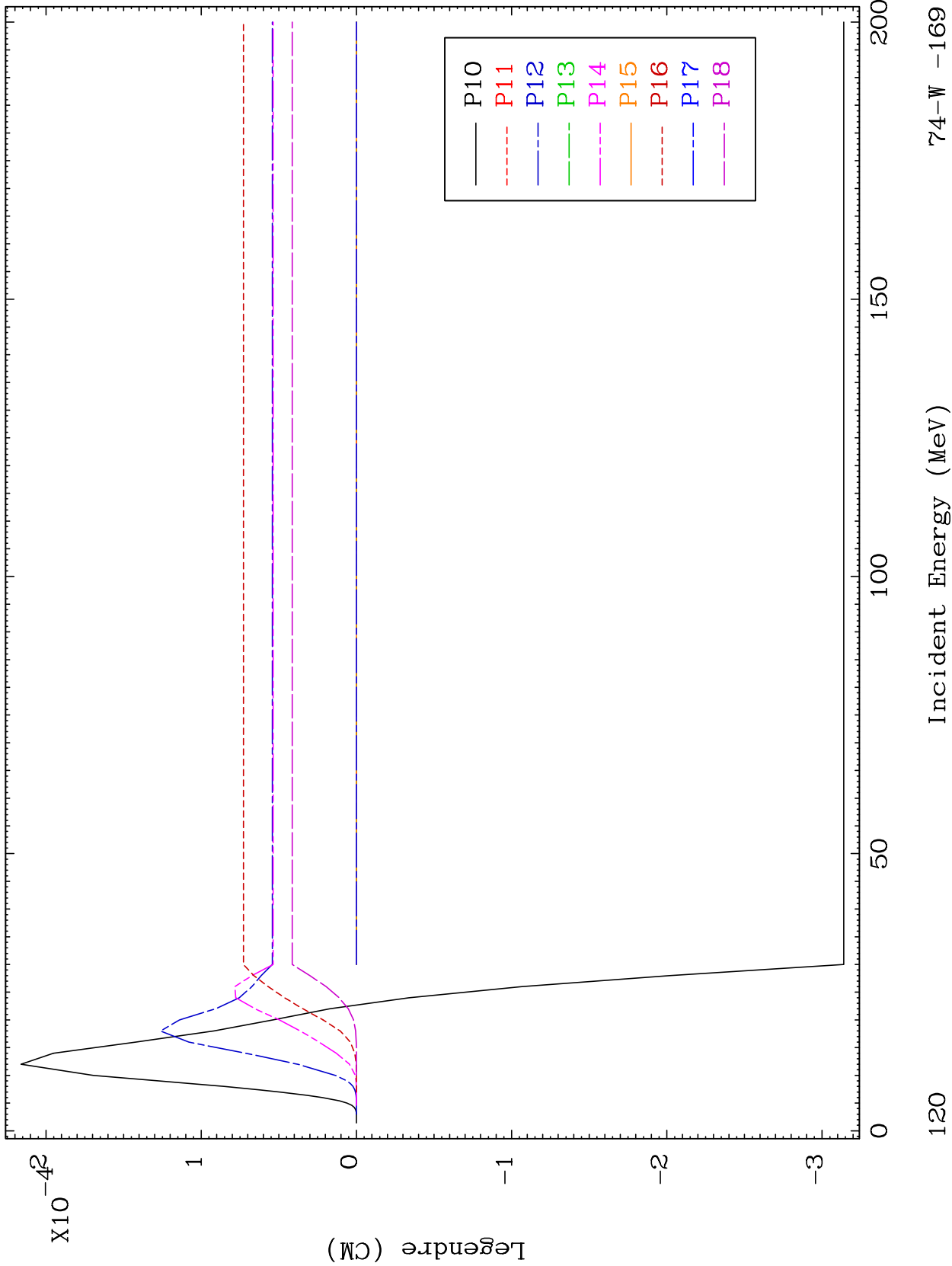
Incident Energy (MeV)

74-W -169

MAT 7392

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

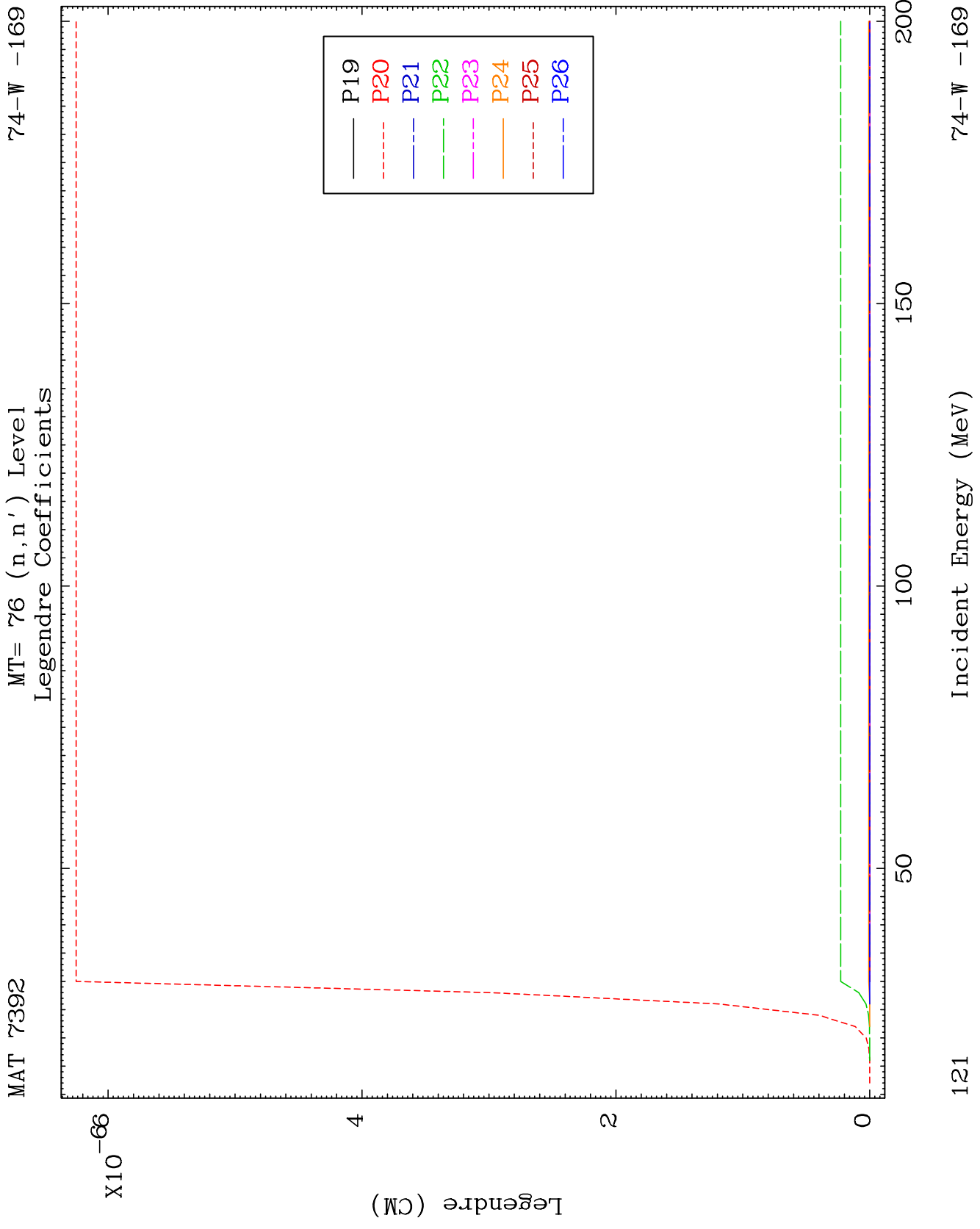
74-W -169



120

Incident Energy (MeV)

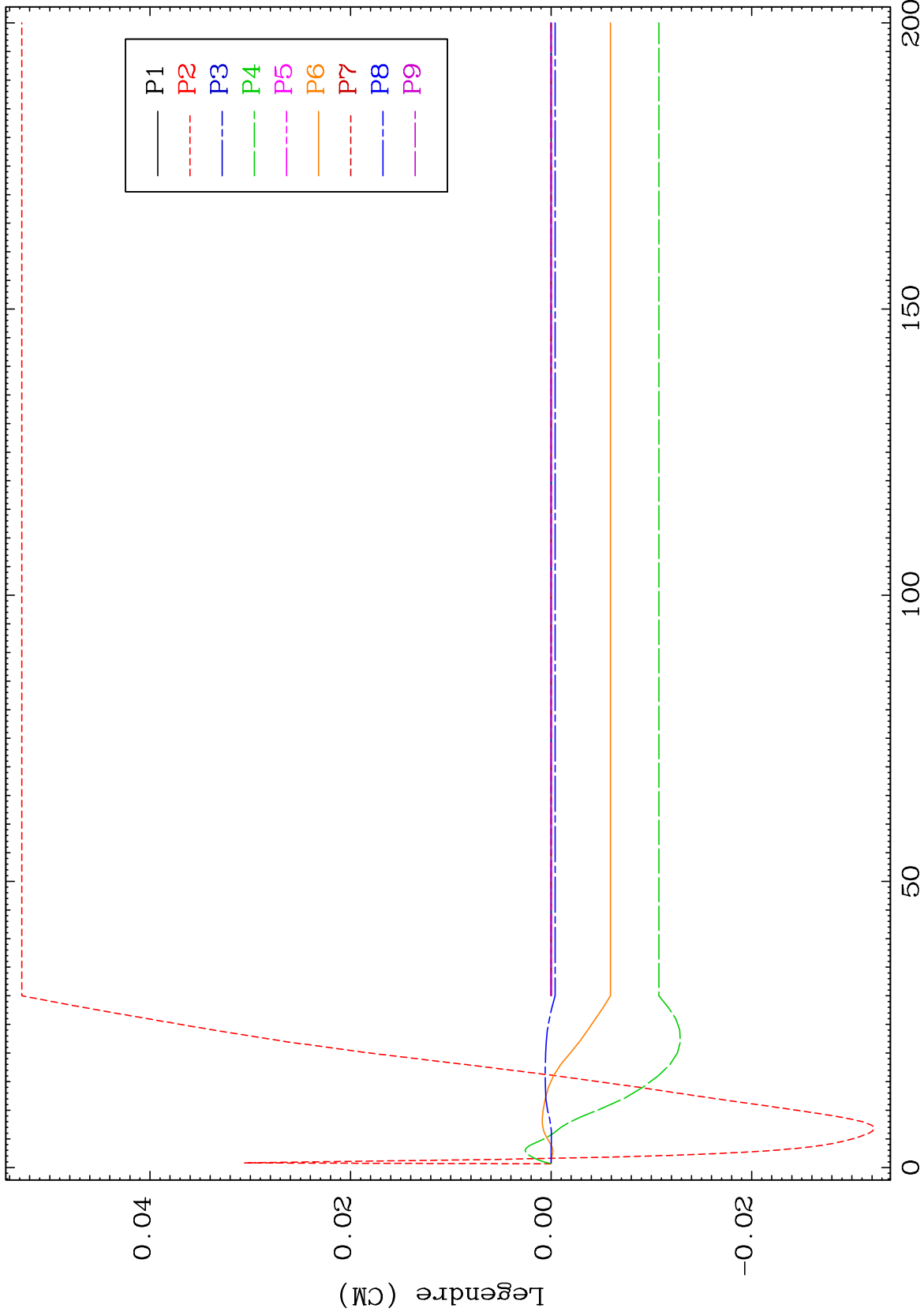
74-W -169



MAT 7392

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

74-W -169



122

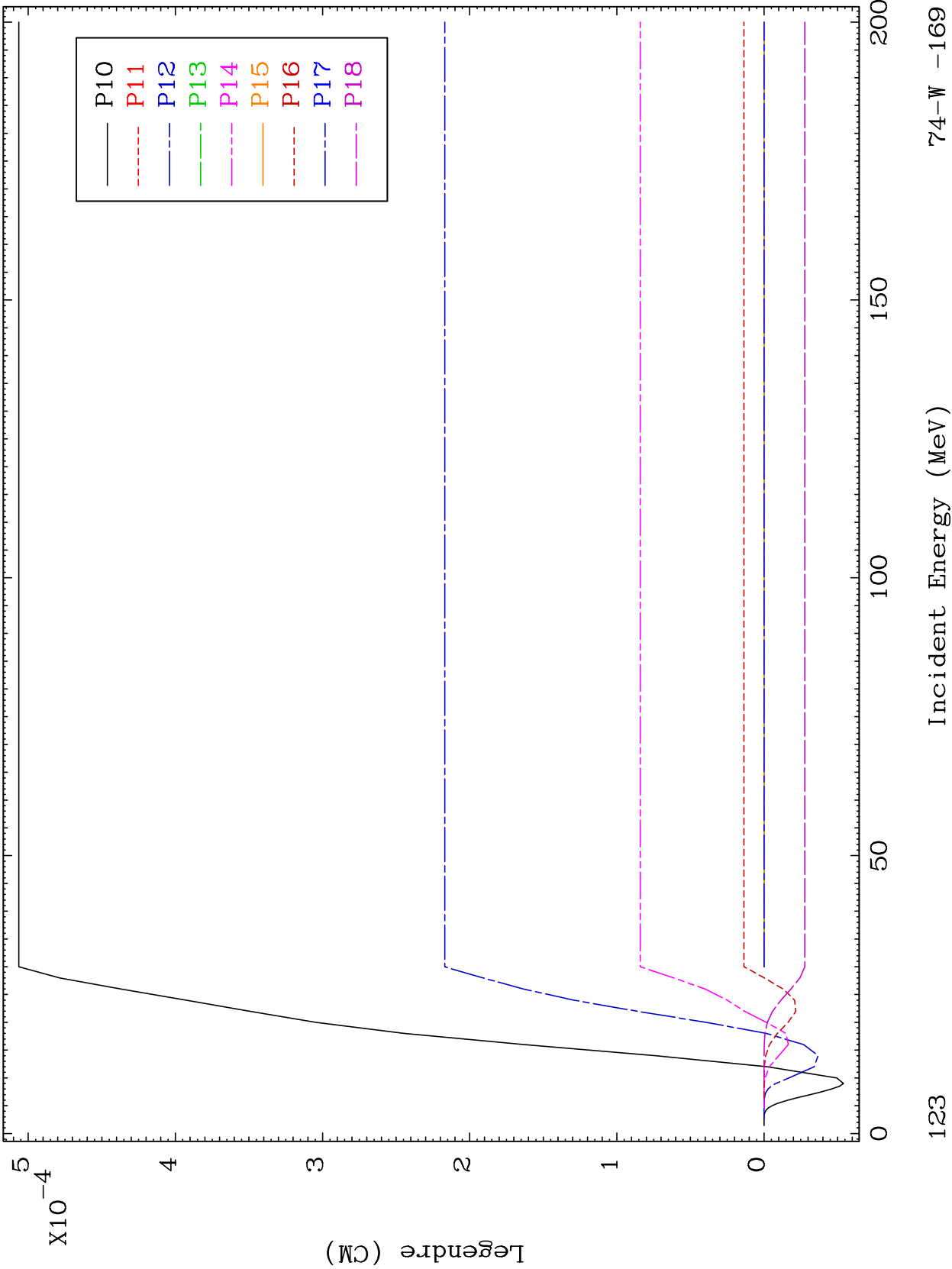
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



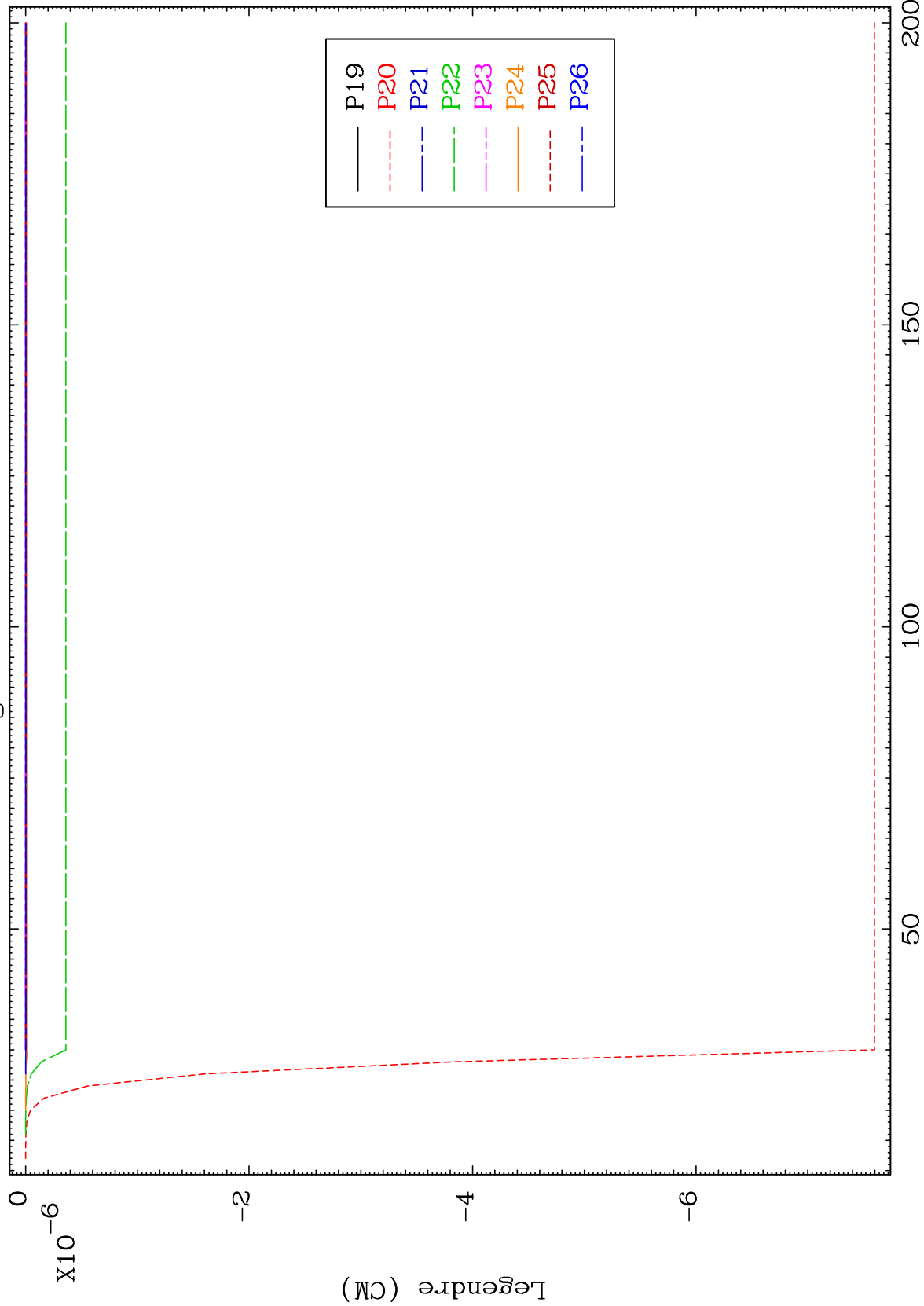
123

74-W -169

MAT 7392

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

74-W -169



74-W -169

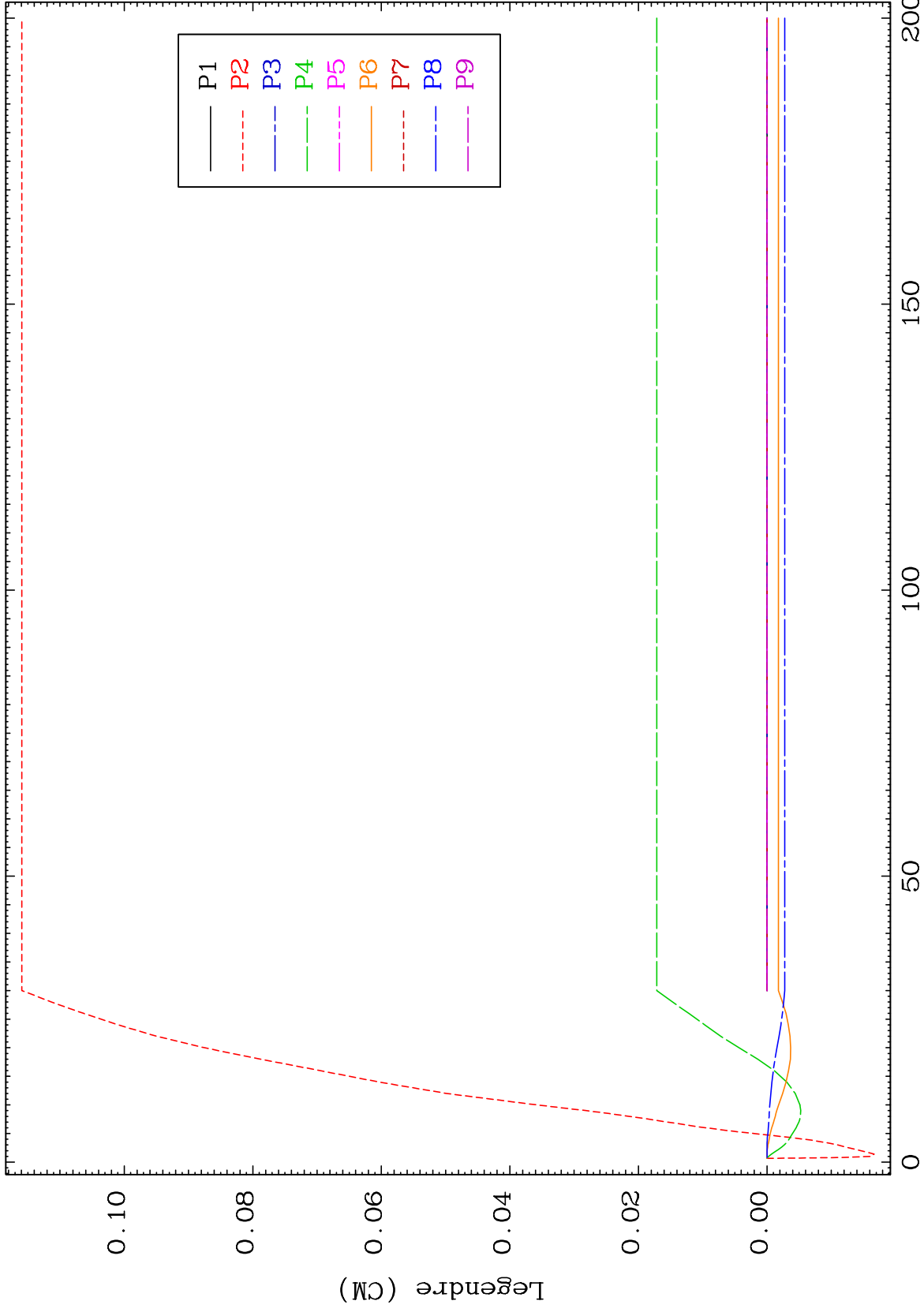
Incident Energy (MeV)

124

MAT 7392

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

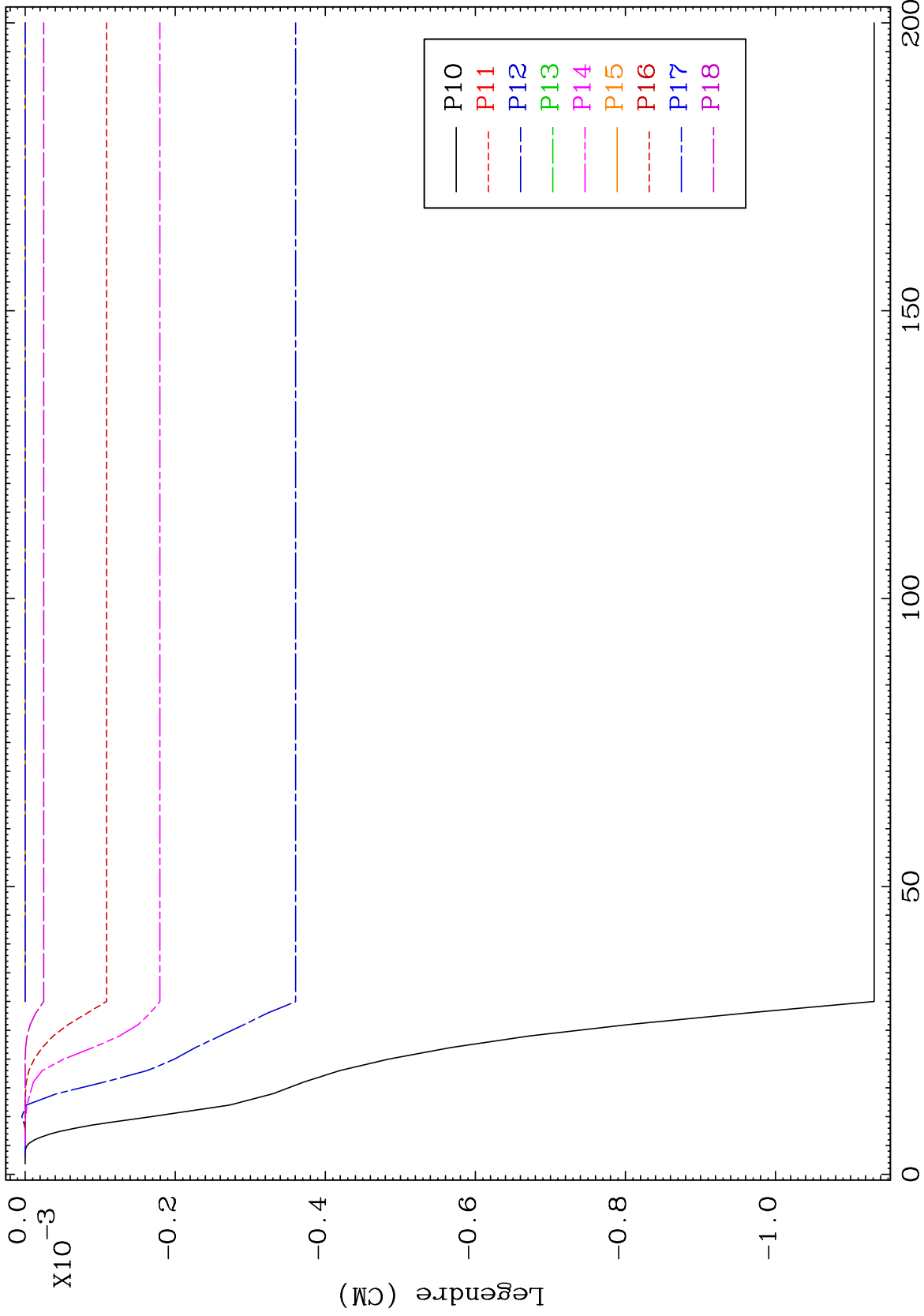
74-W -169



74-W -169

Incident Energy (MeV)

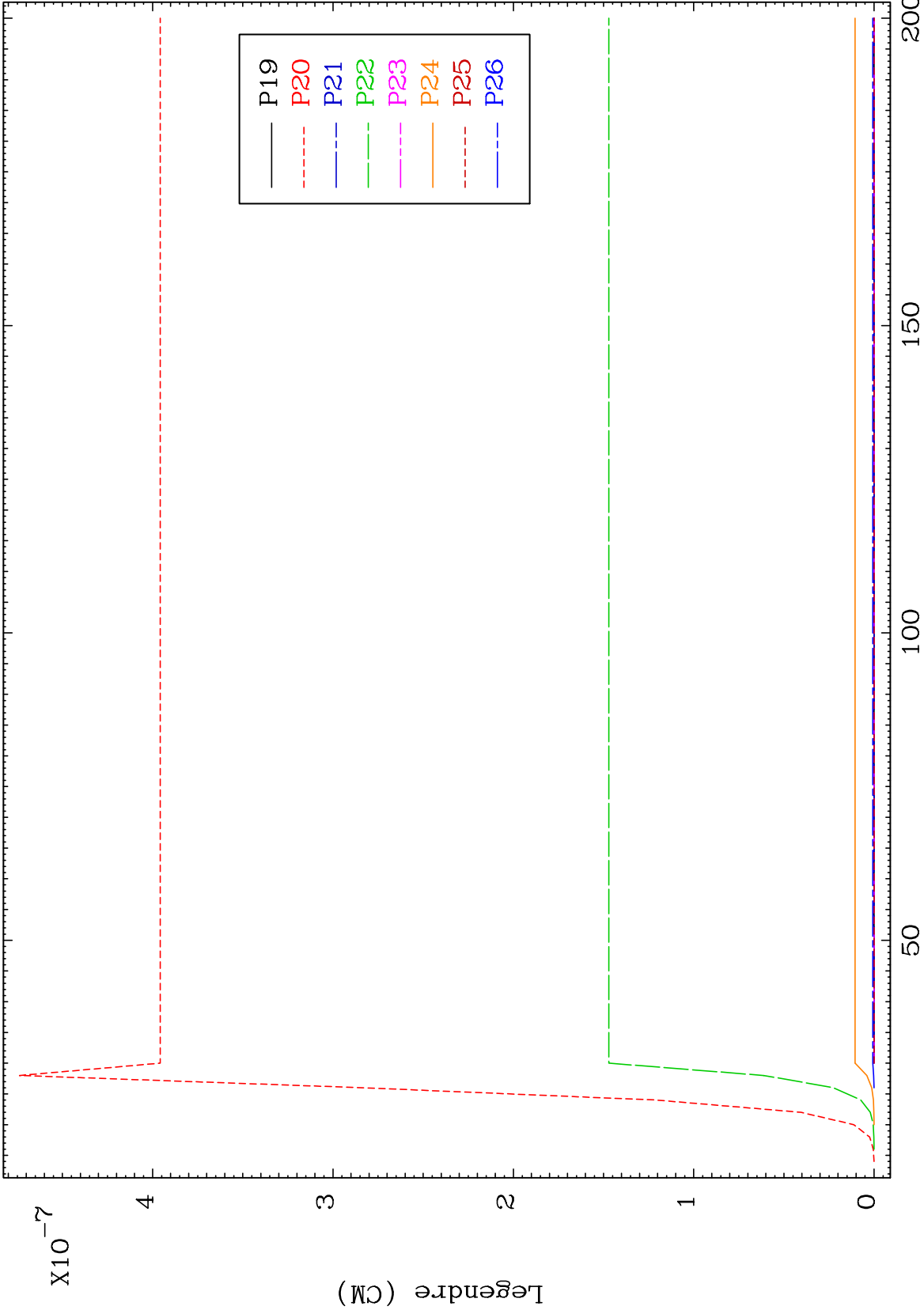
125



MAT 7392

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

74-W -169



127

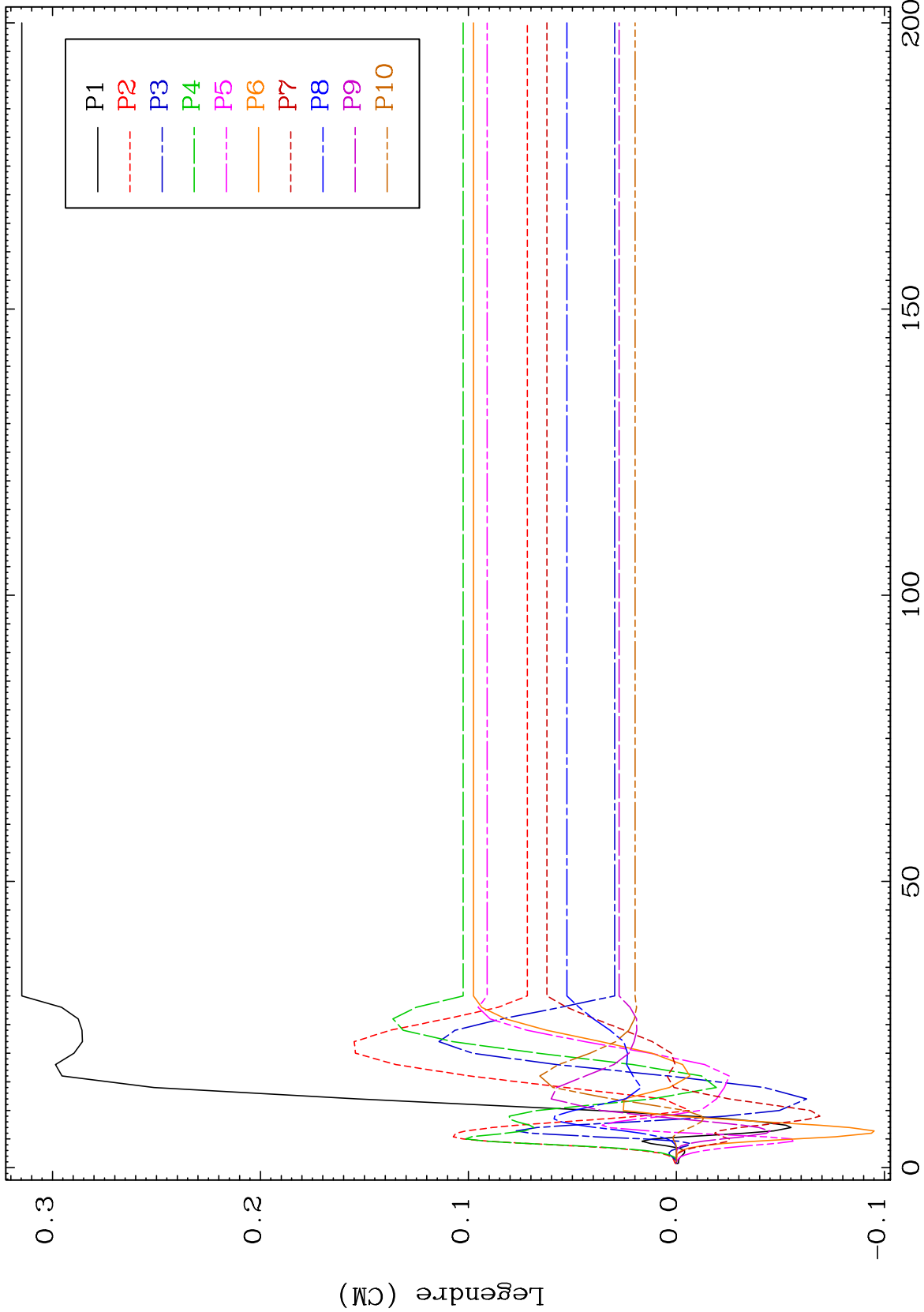
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



128

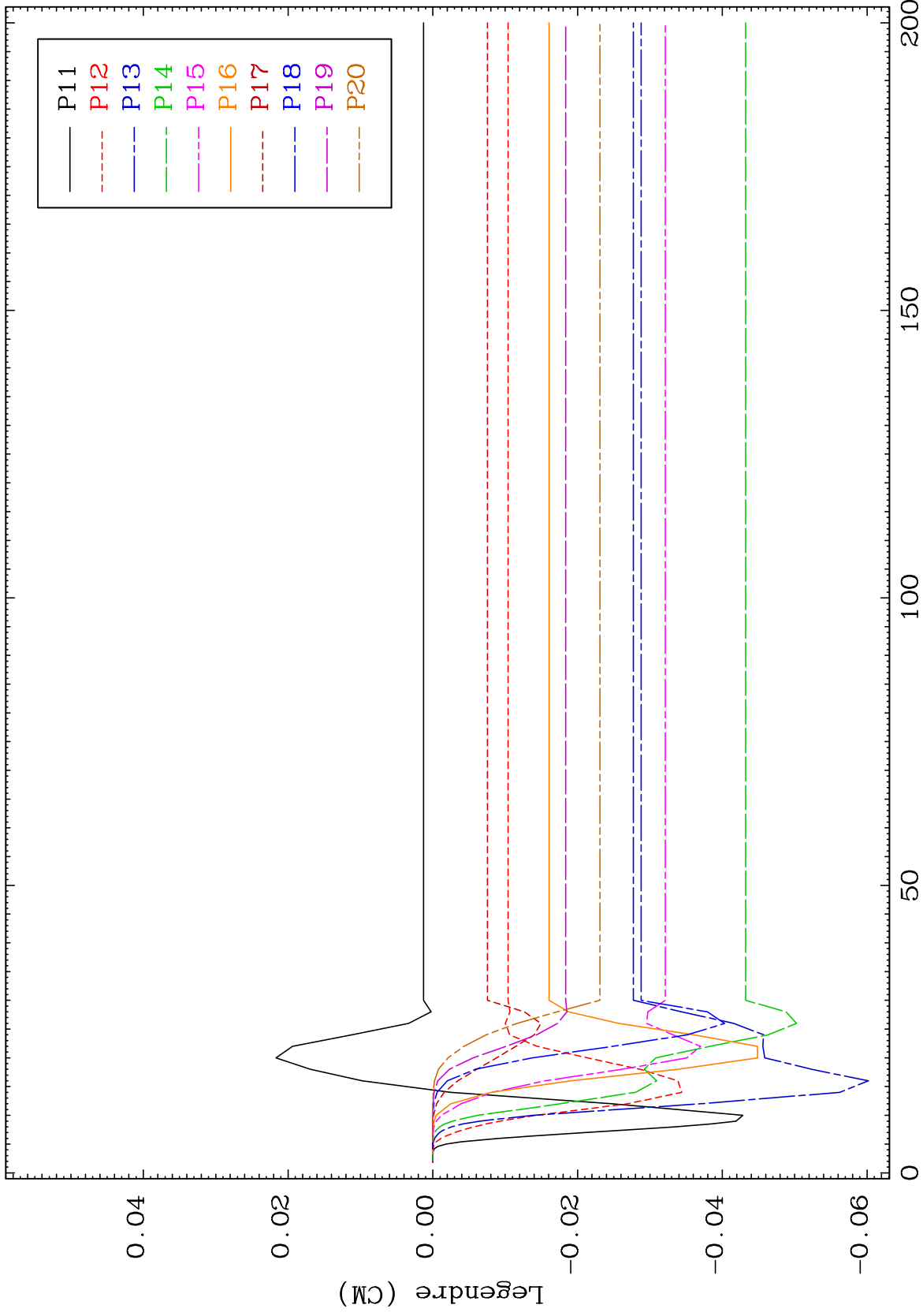
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



129

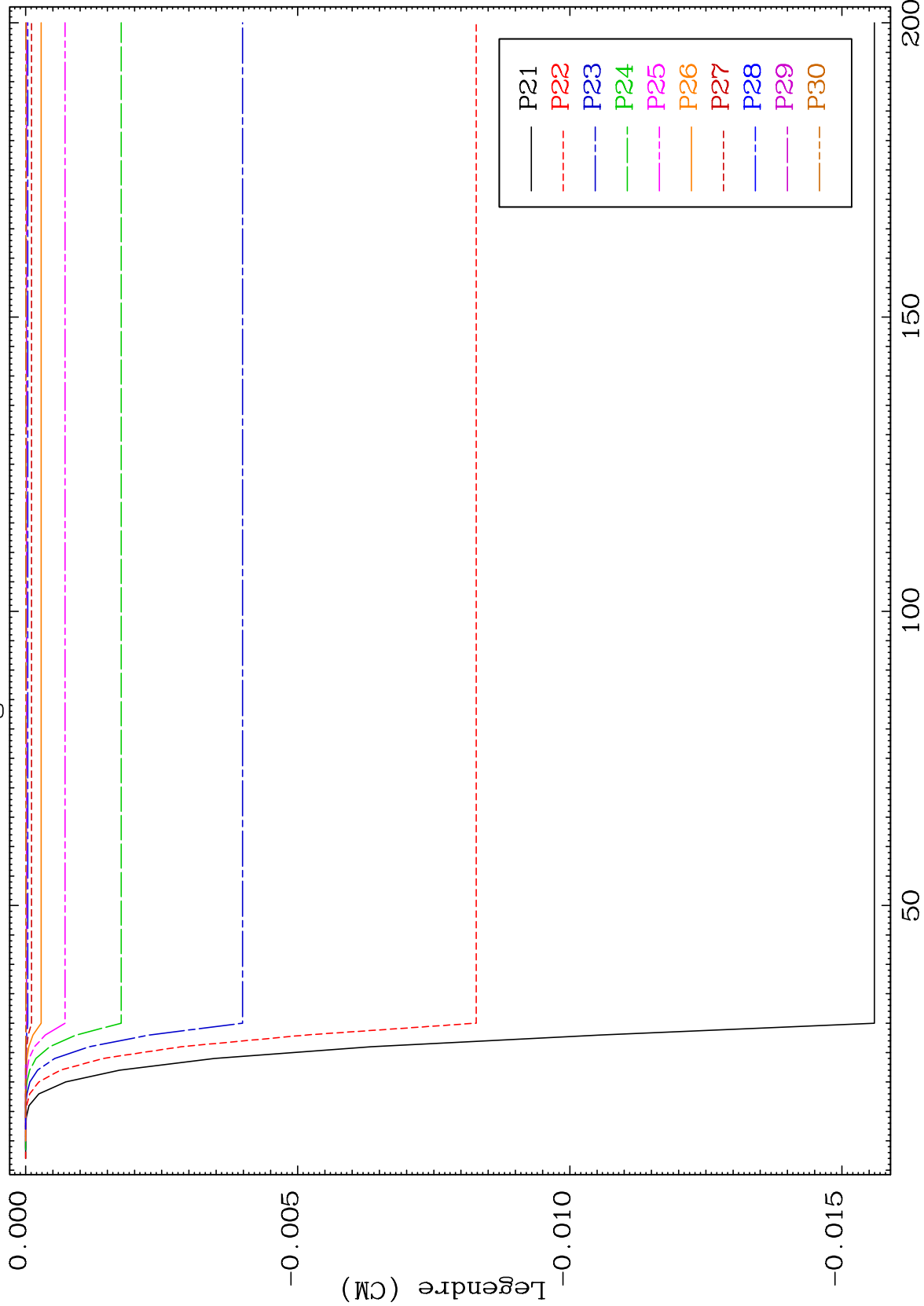
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



74-W -169

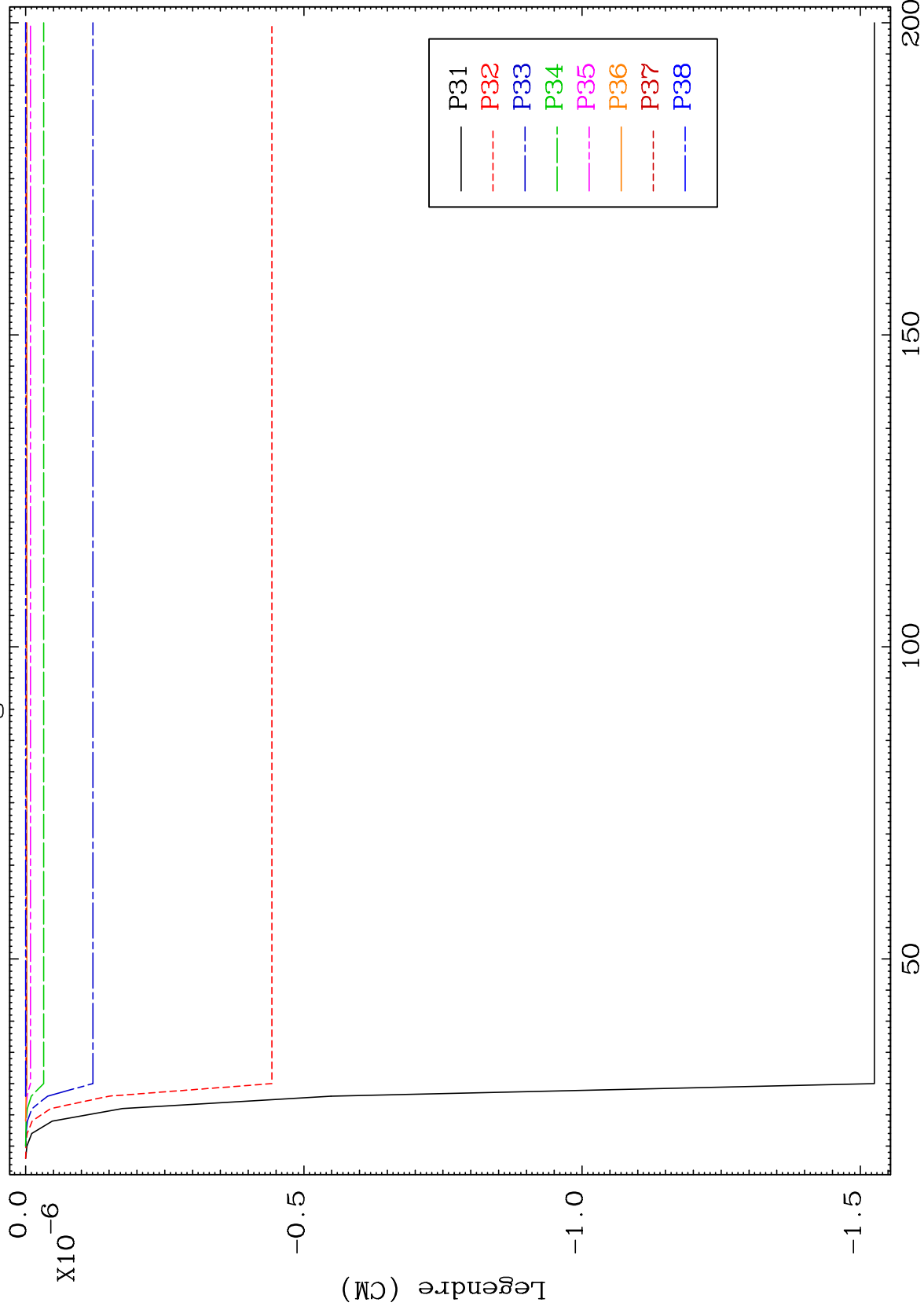
Incident Energy (MeV)

130

MAT 7392

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

74-W -169



74-W -169

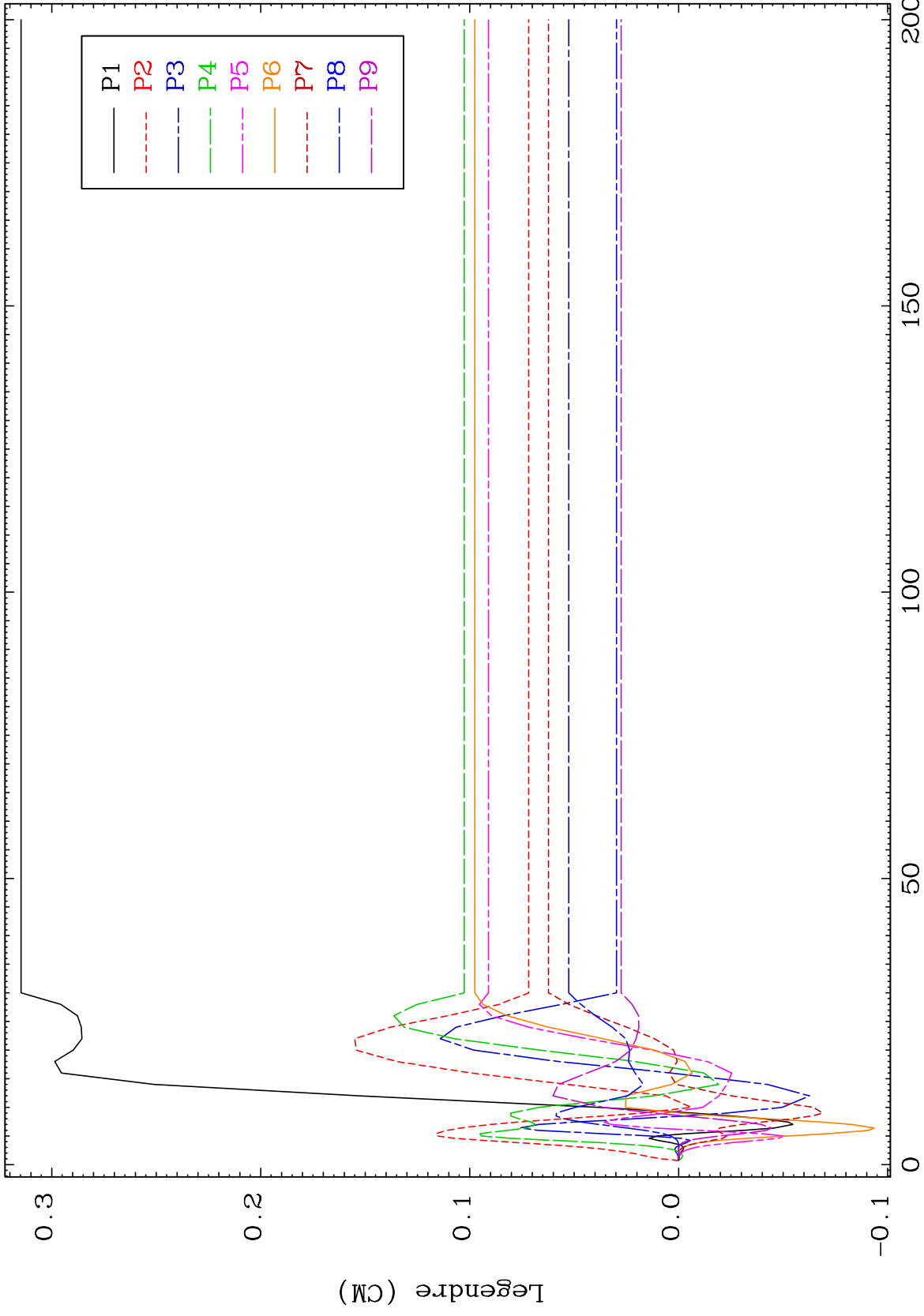
Incident Energy (MeV)

131

MAT 7392

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

74-W -169



132

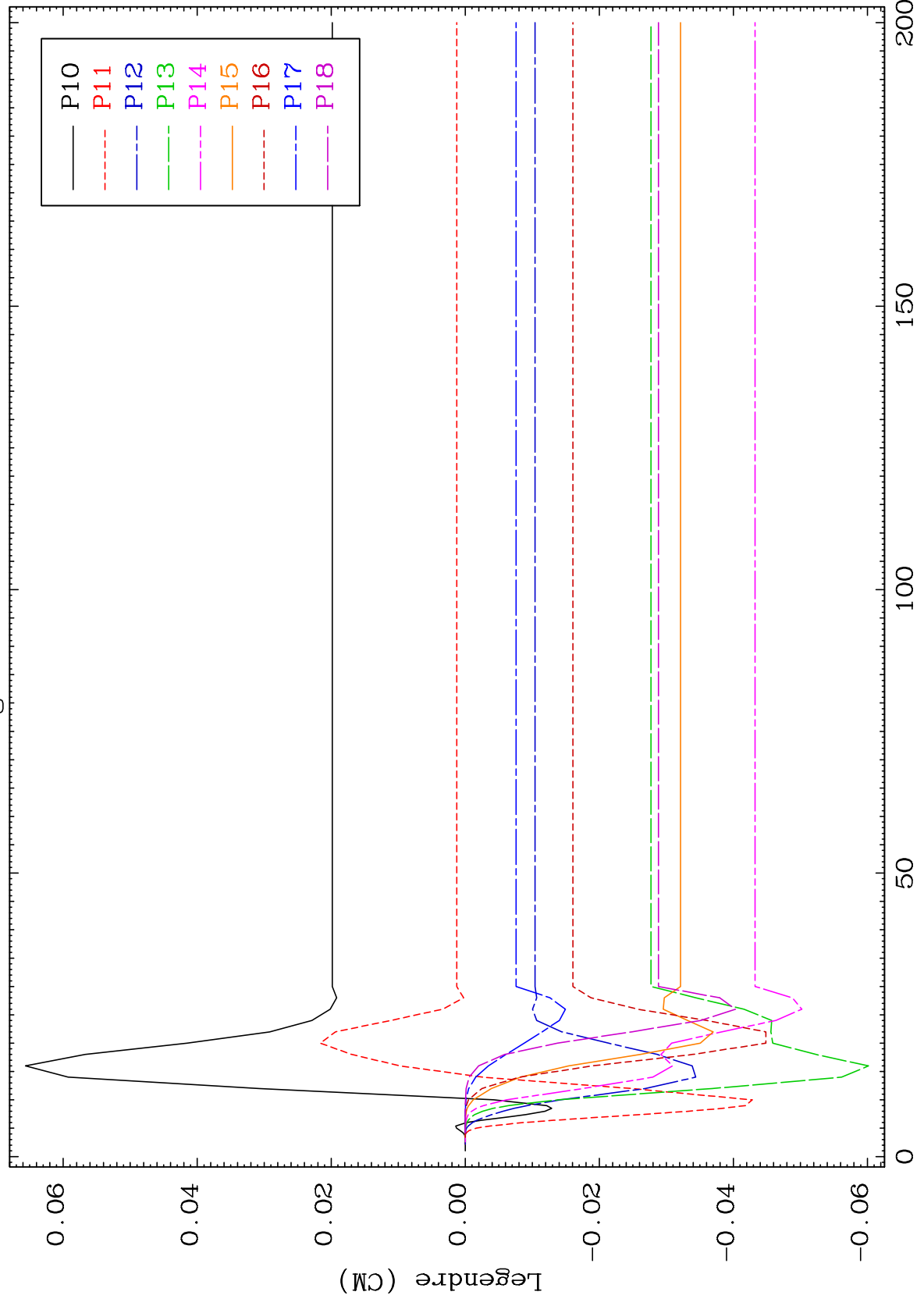
Incident Energy (MeV)

74-W -169

MAT 7392

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

74-W -169



74-W -169

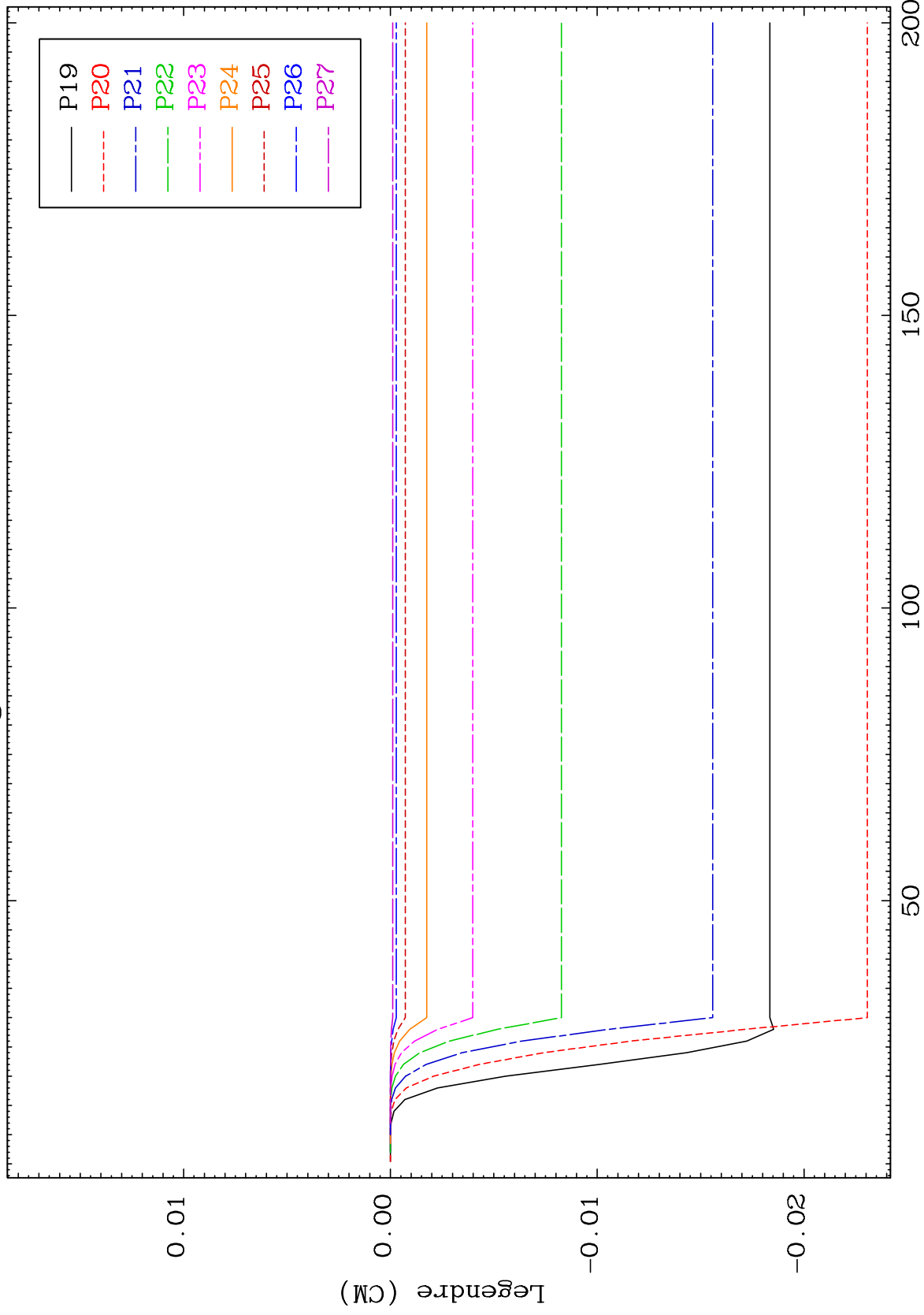
Incident Energy (MeV)

133

MAT 7392

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

74-W -169



134

Incident Energy (MeV)

74-W -169

