

Program EVALPLOT
(Version 2018-1)

by

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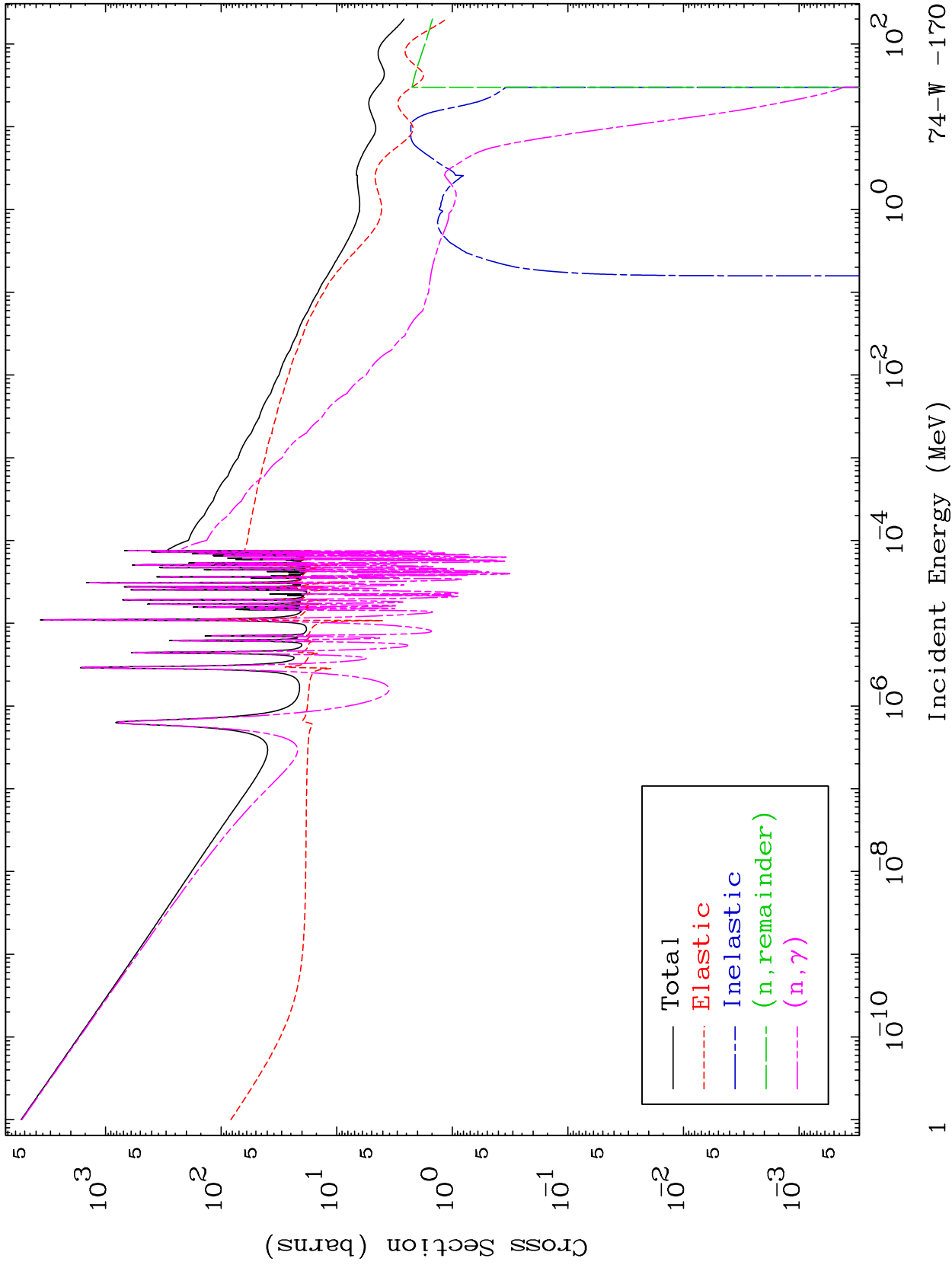
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Press Mouse Button to Start

MAT 7395

Major
293 Kelvin Cross Sections

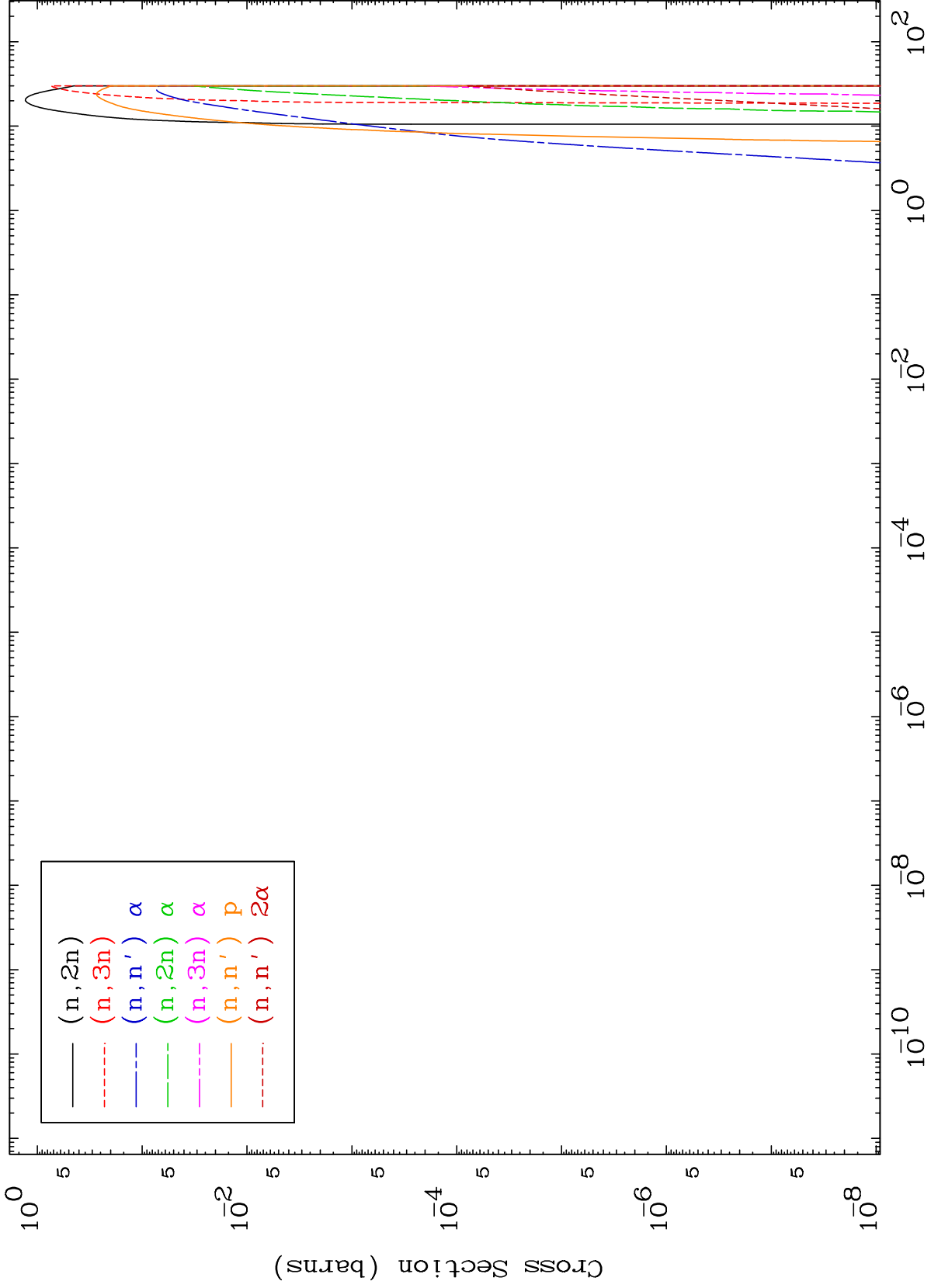
74-W -170

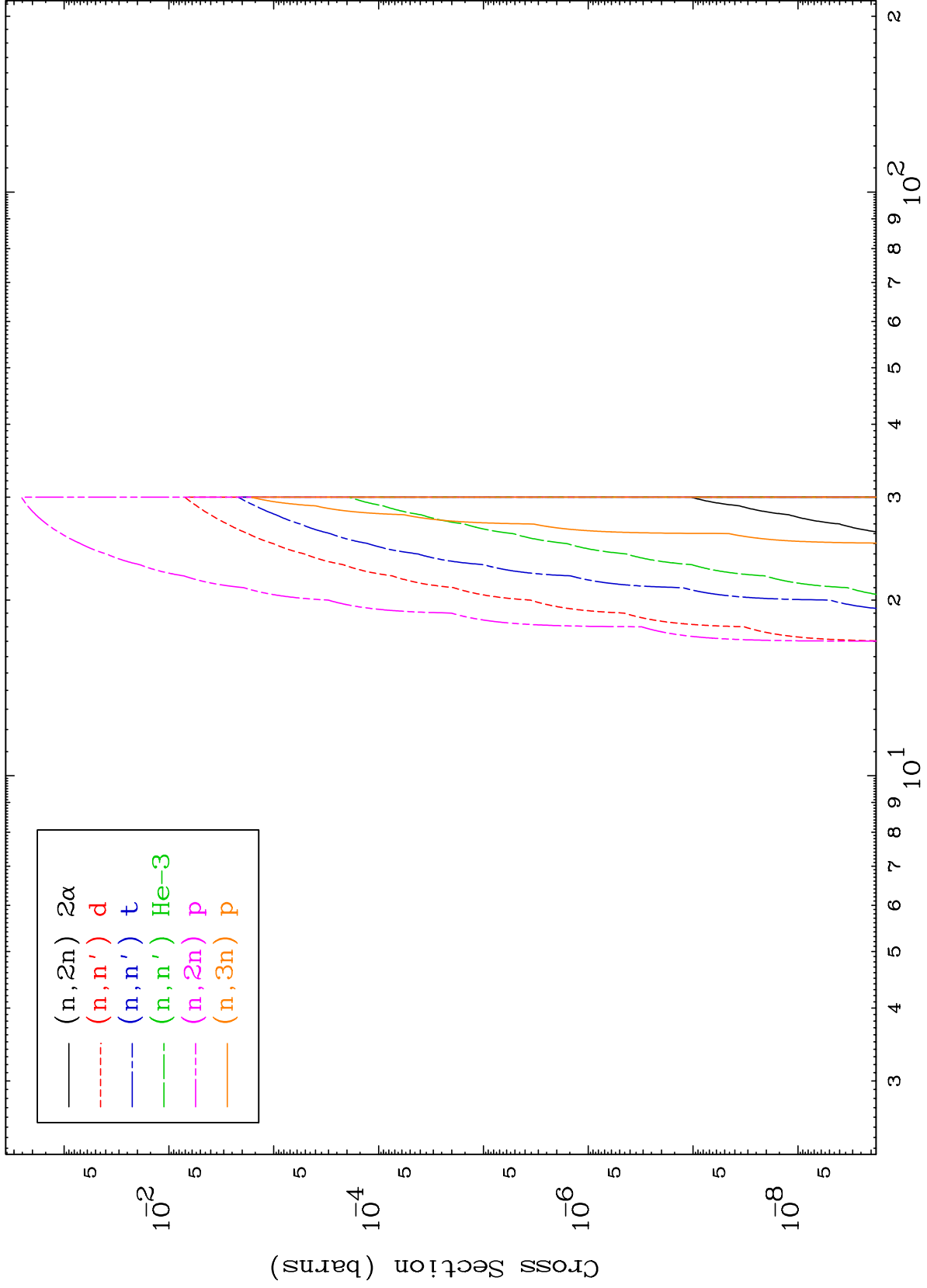


MAT 7395

Neutron Production
293 Kelvin Cross Sections

74-W -170

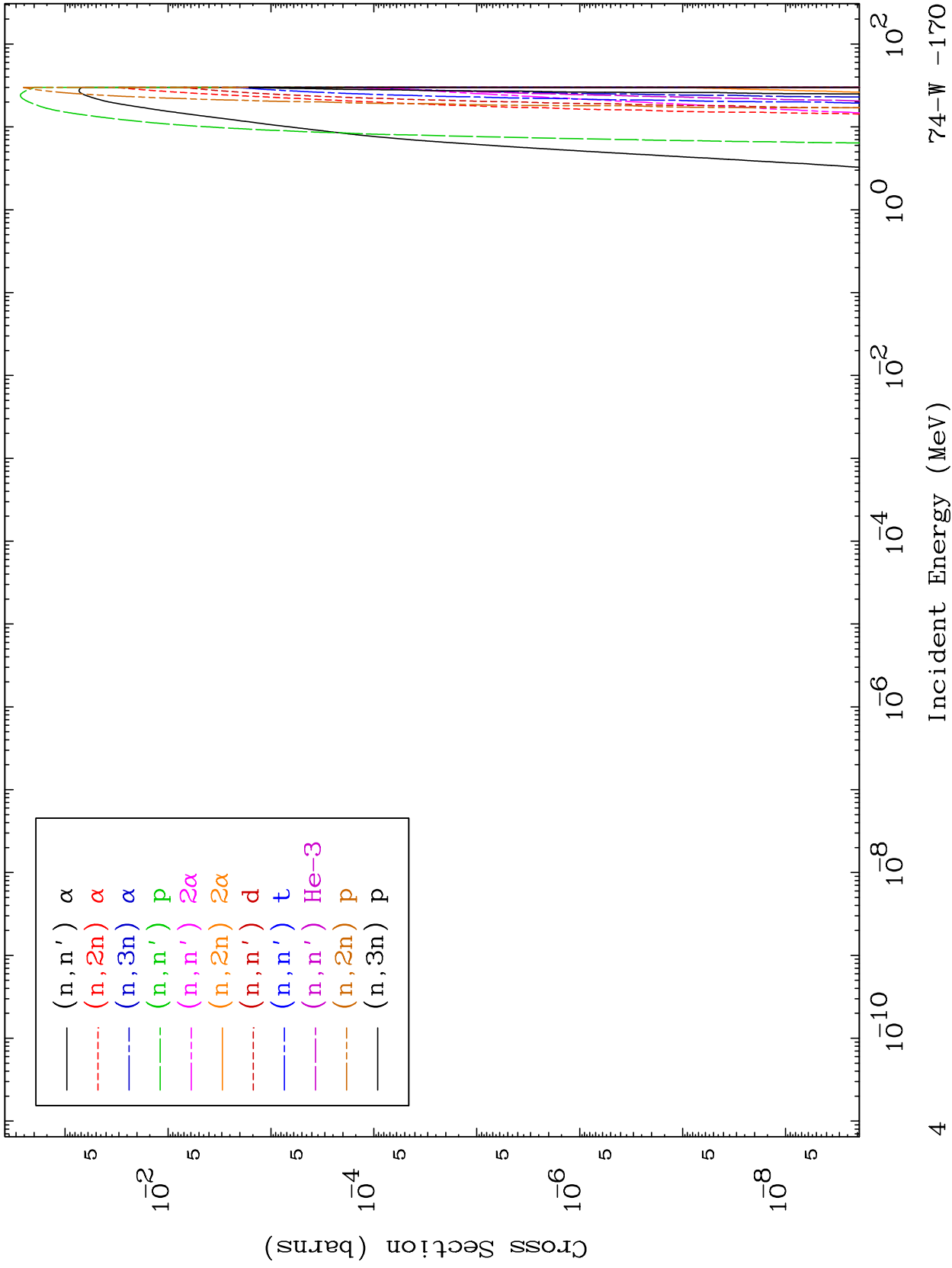




MAT 7395

Charged Particle
293 Kelvin Cross Sections

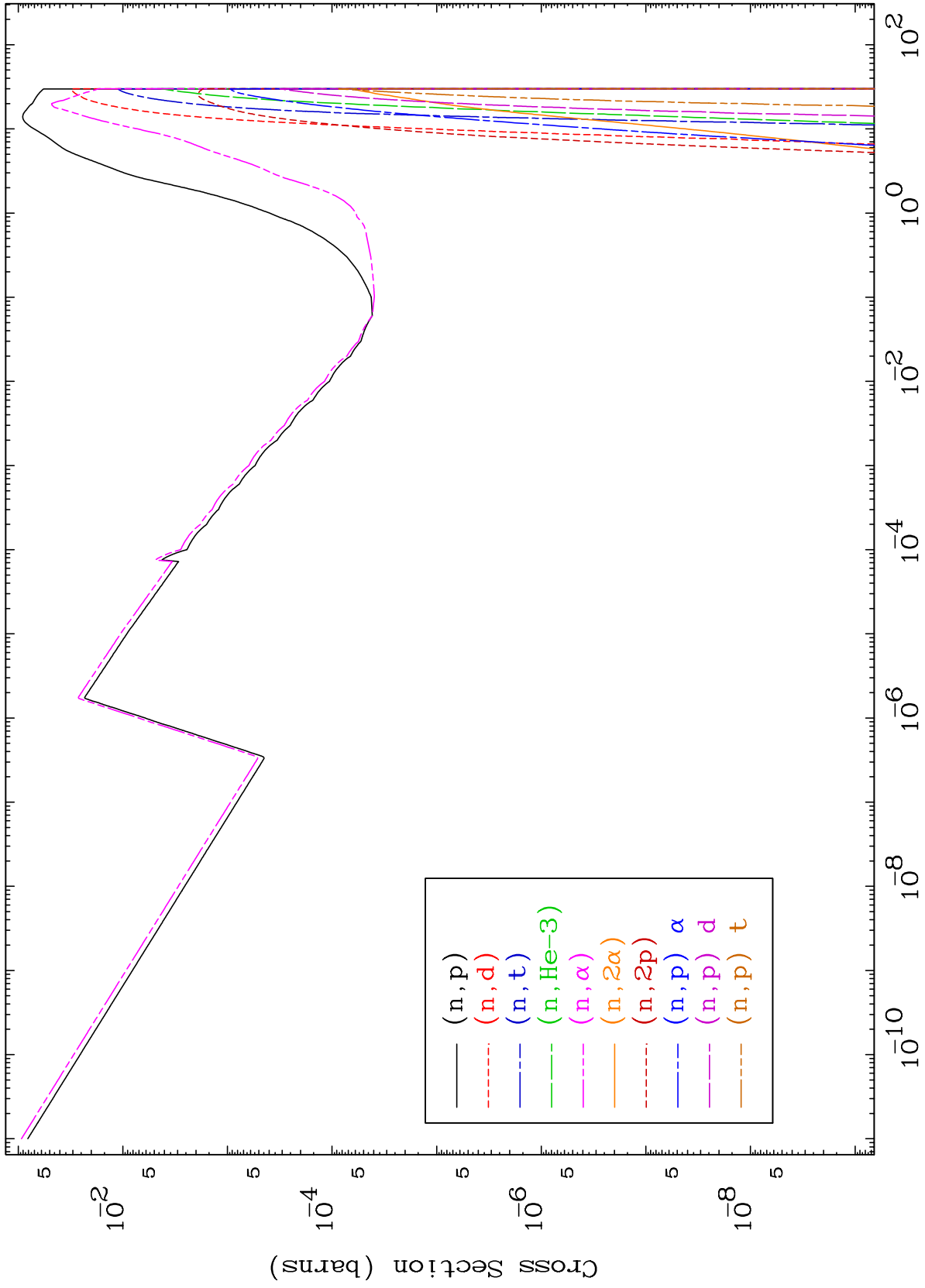
74-W -170



MAT 7395

Charged Particle
293 Kelvin Cross Sections

74-W -170



5

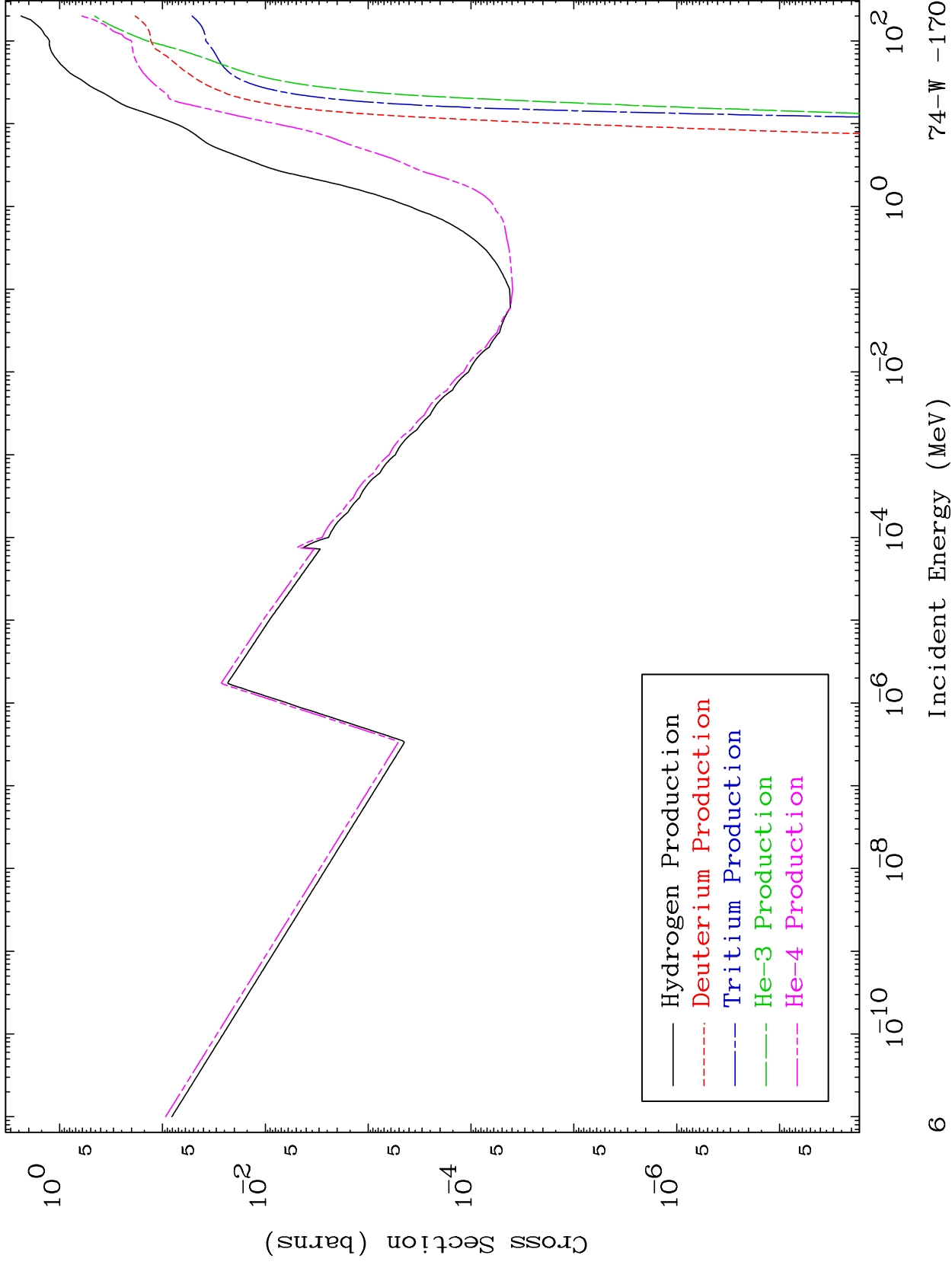
Incident Energy (MeV)

74-W -170

MAT 7395

Particle Production
293 Kelvin Cross Sections

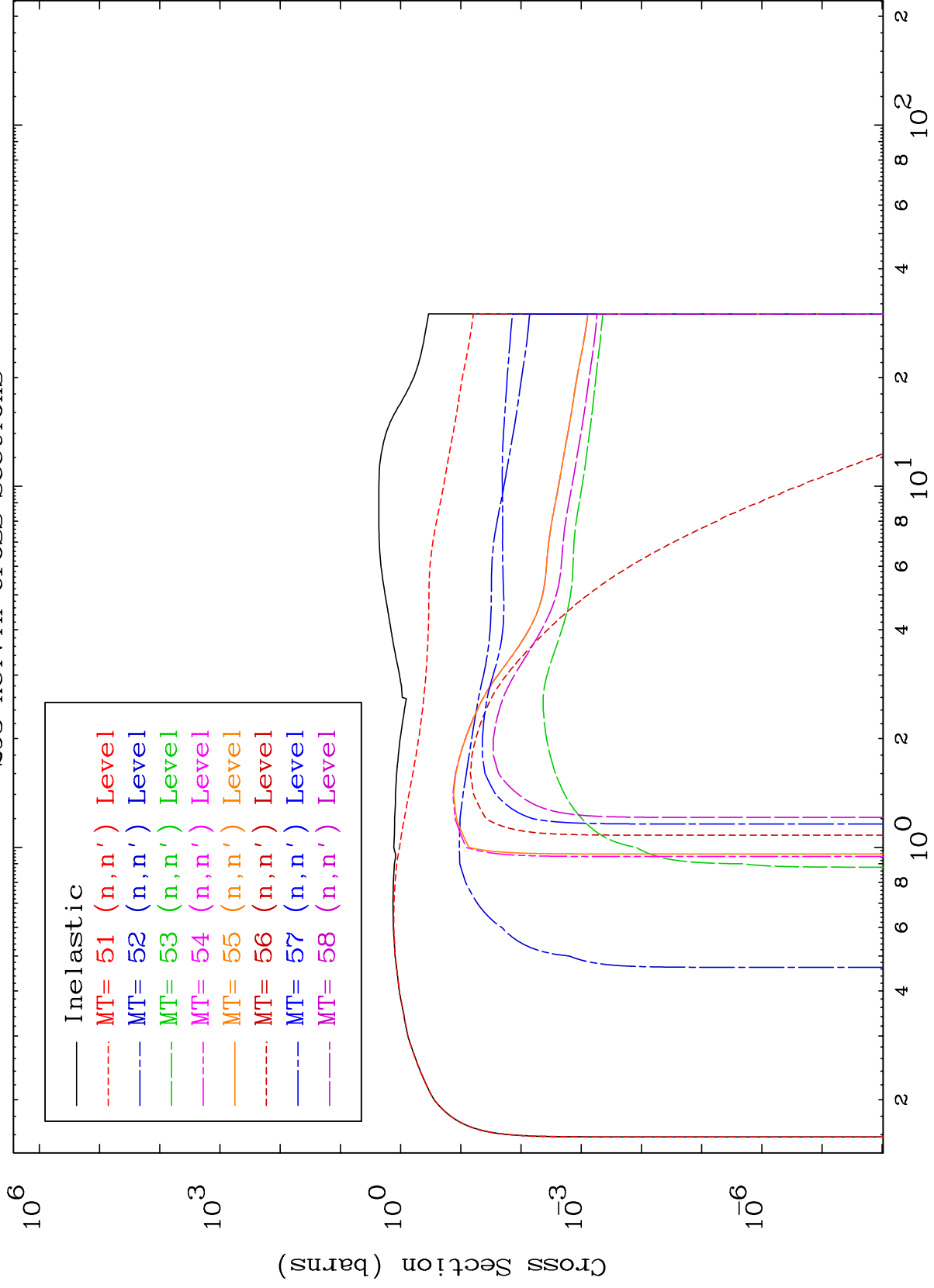
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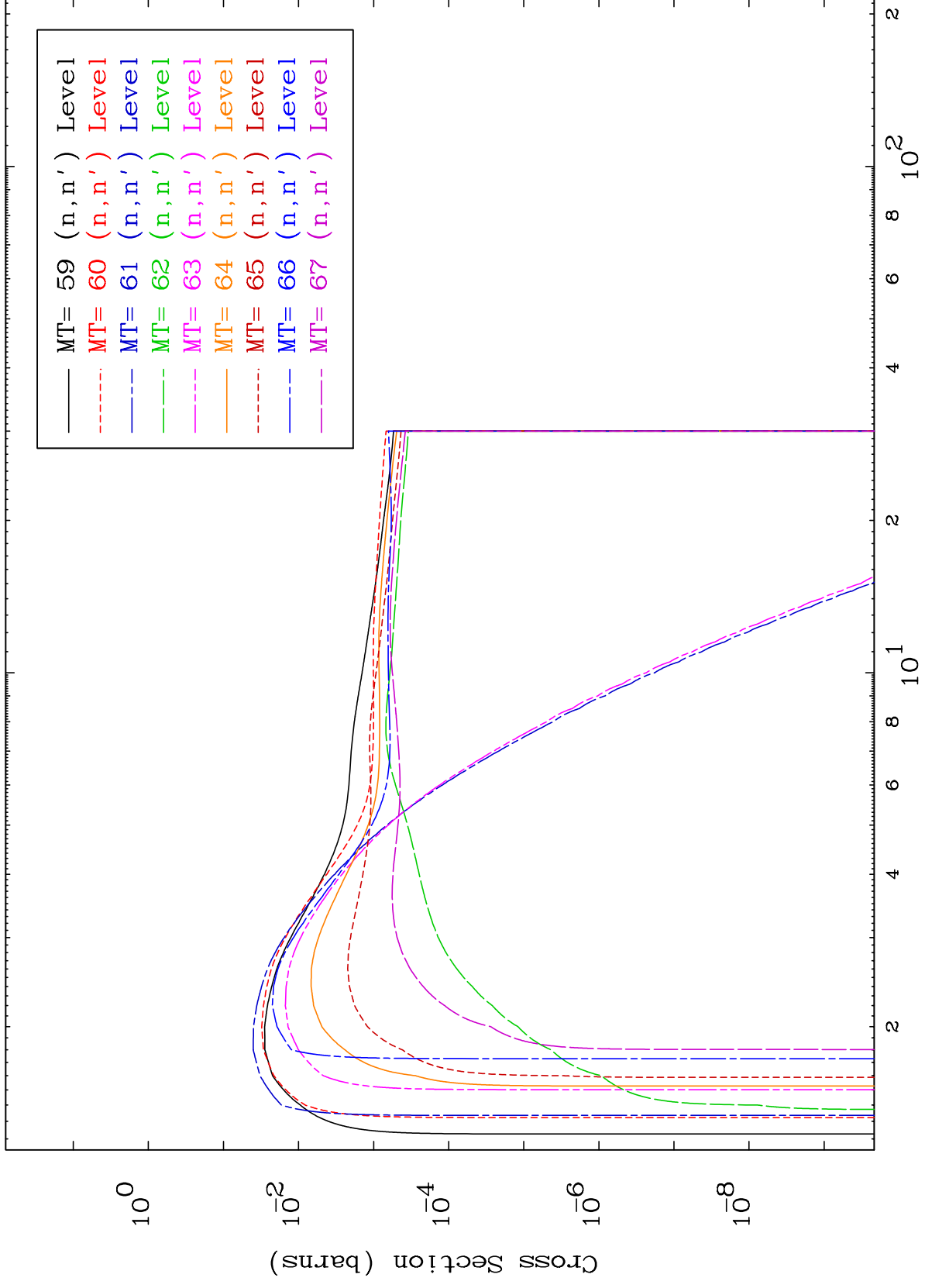
MAT 7395

(n,n') Level
293 Kelvin Cross Sections

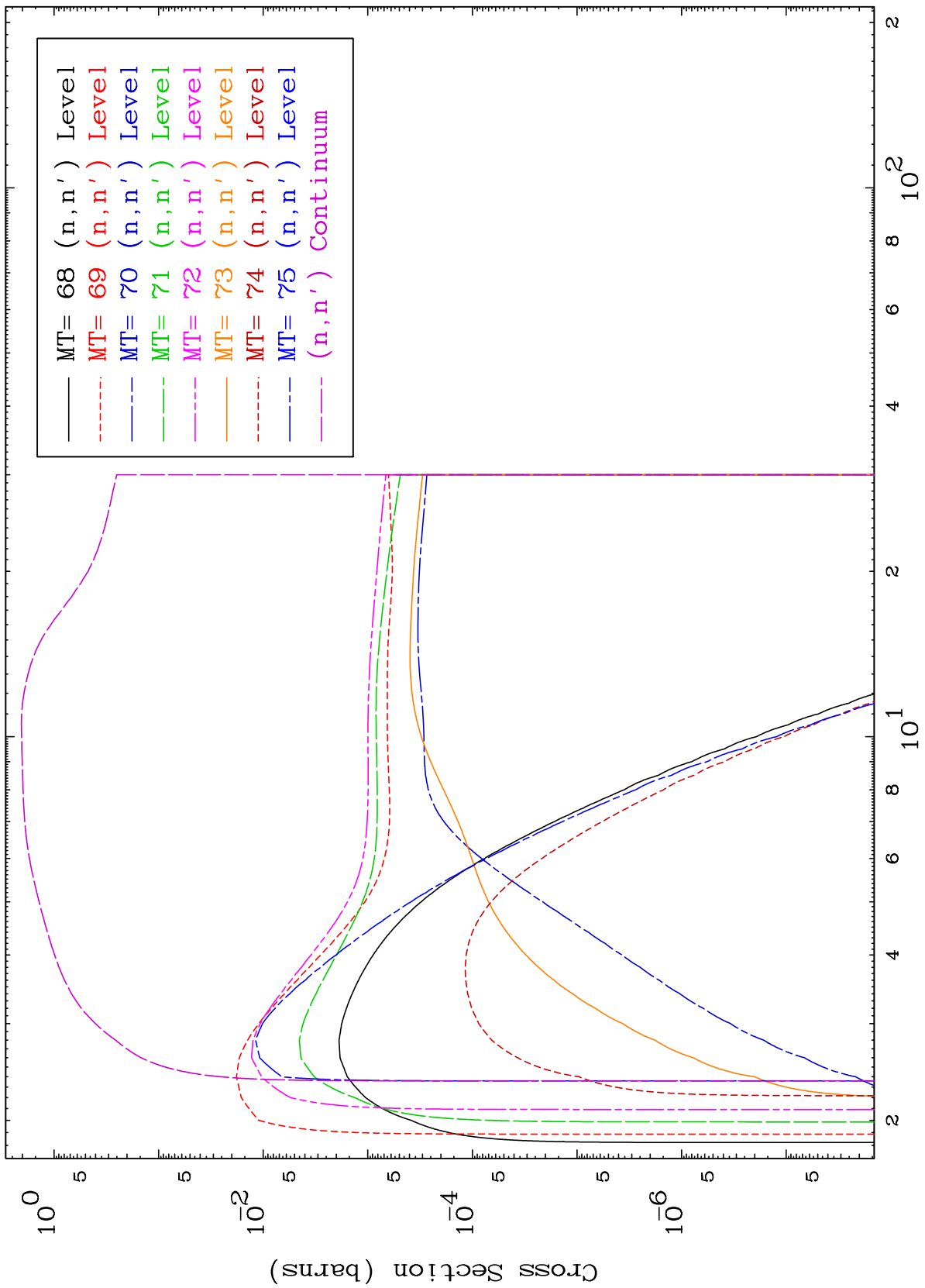
74-W -170

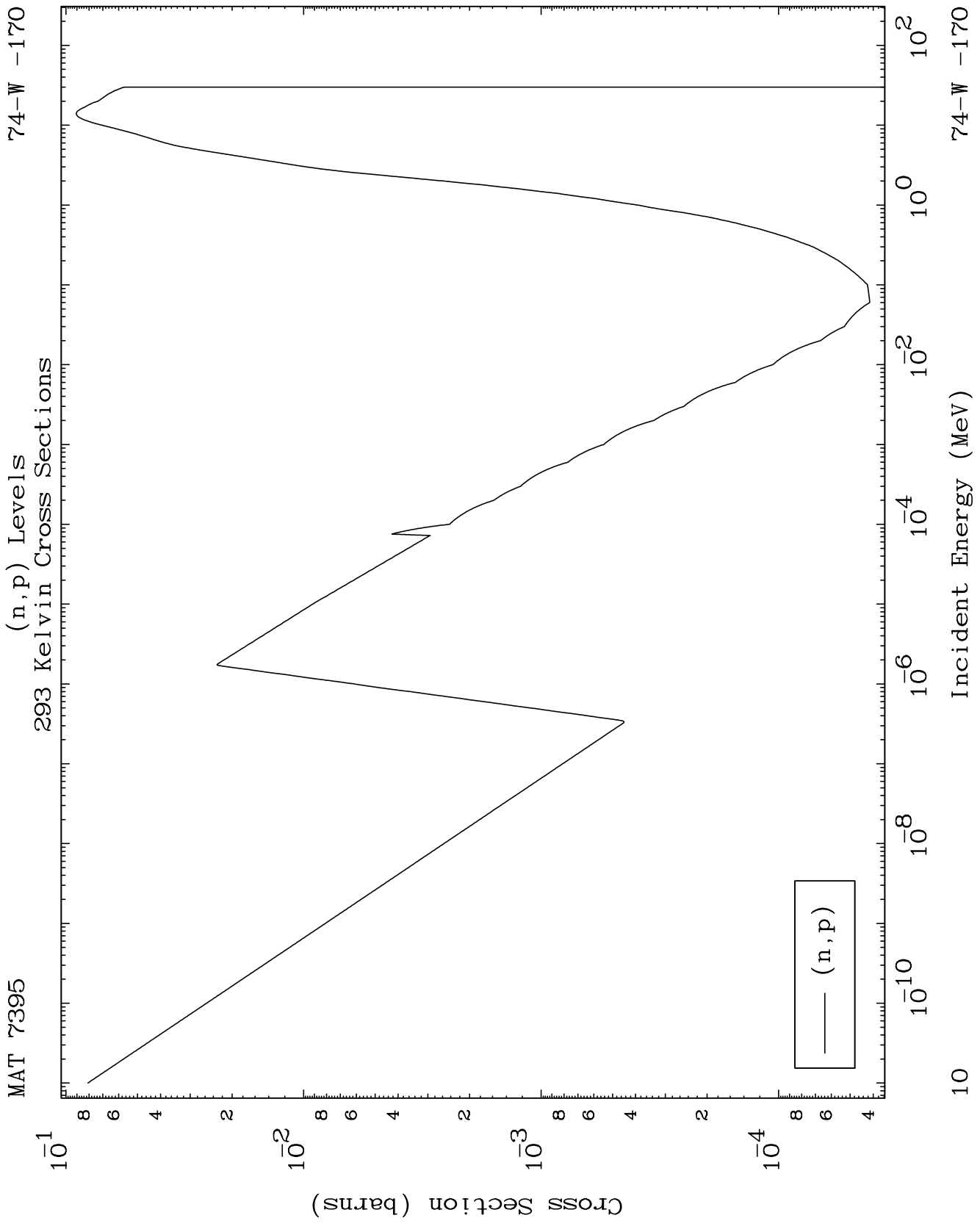


293 Kelvin Cross Sections



293 Kelvin Cross Sections

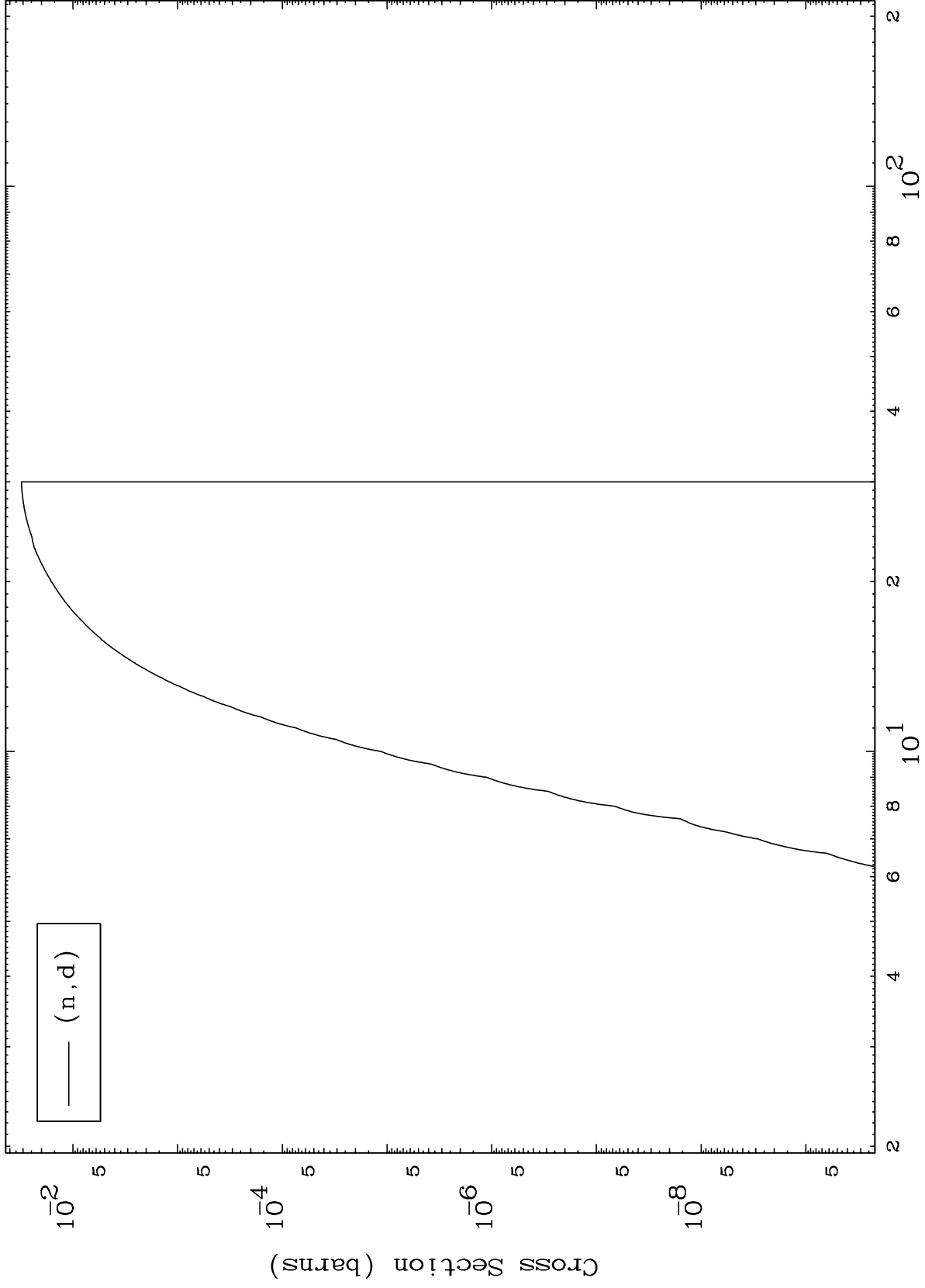




MAT 7395

(n,d) Levels
293 Kelvin Cross Sections

74-W -170



11

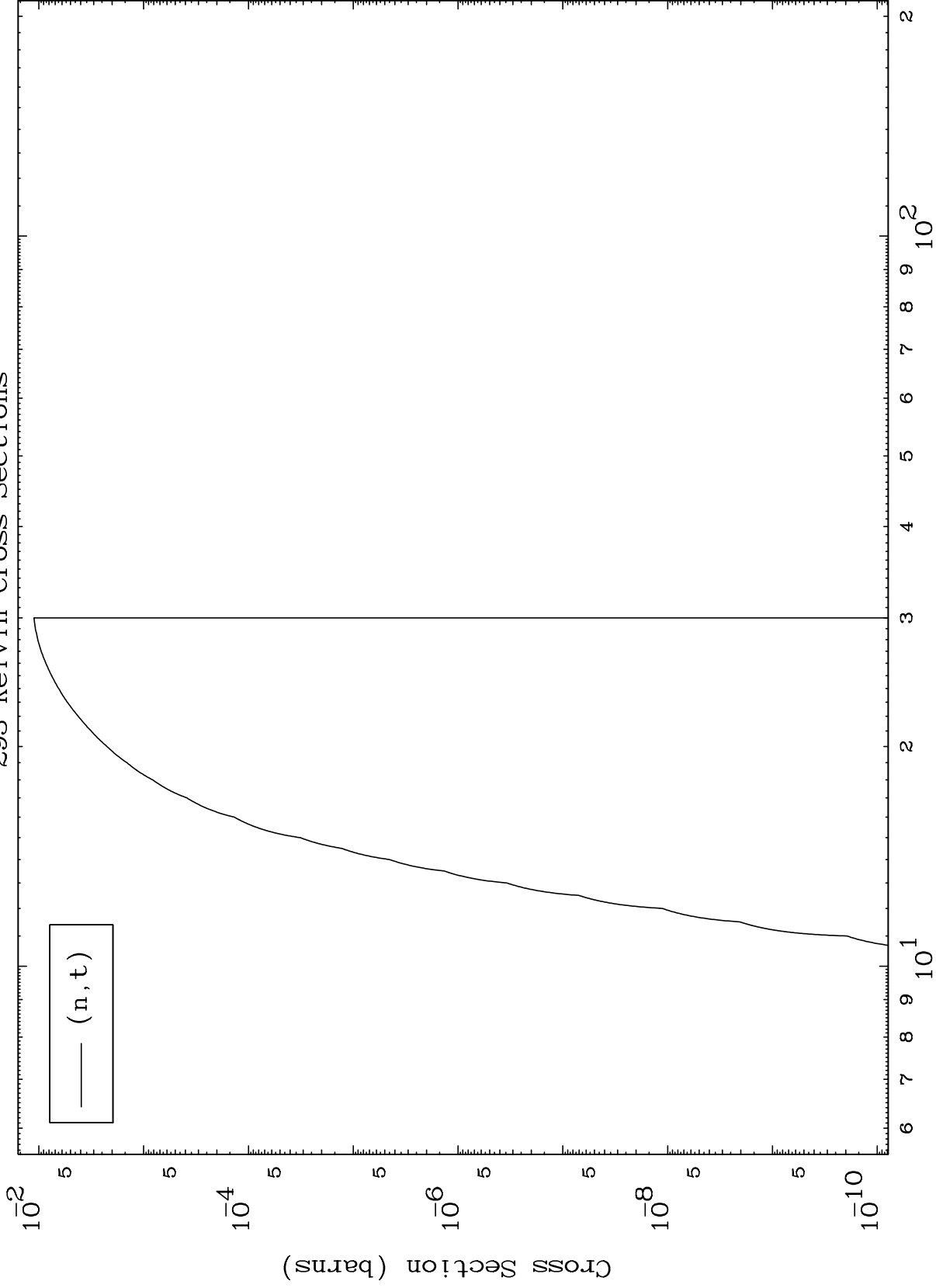
Incident Energy (MeV)

74-W -170

MAT 7395

(n, t) Levels
293 Kelvin Cross Sections

74-W -170



12

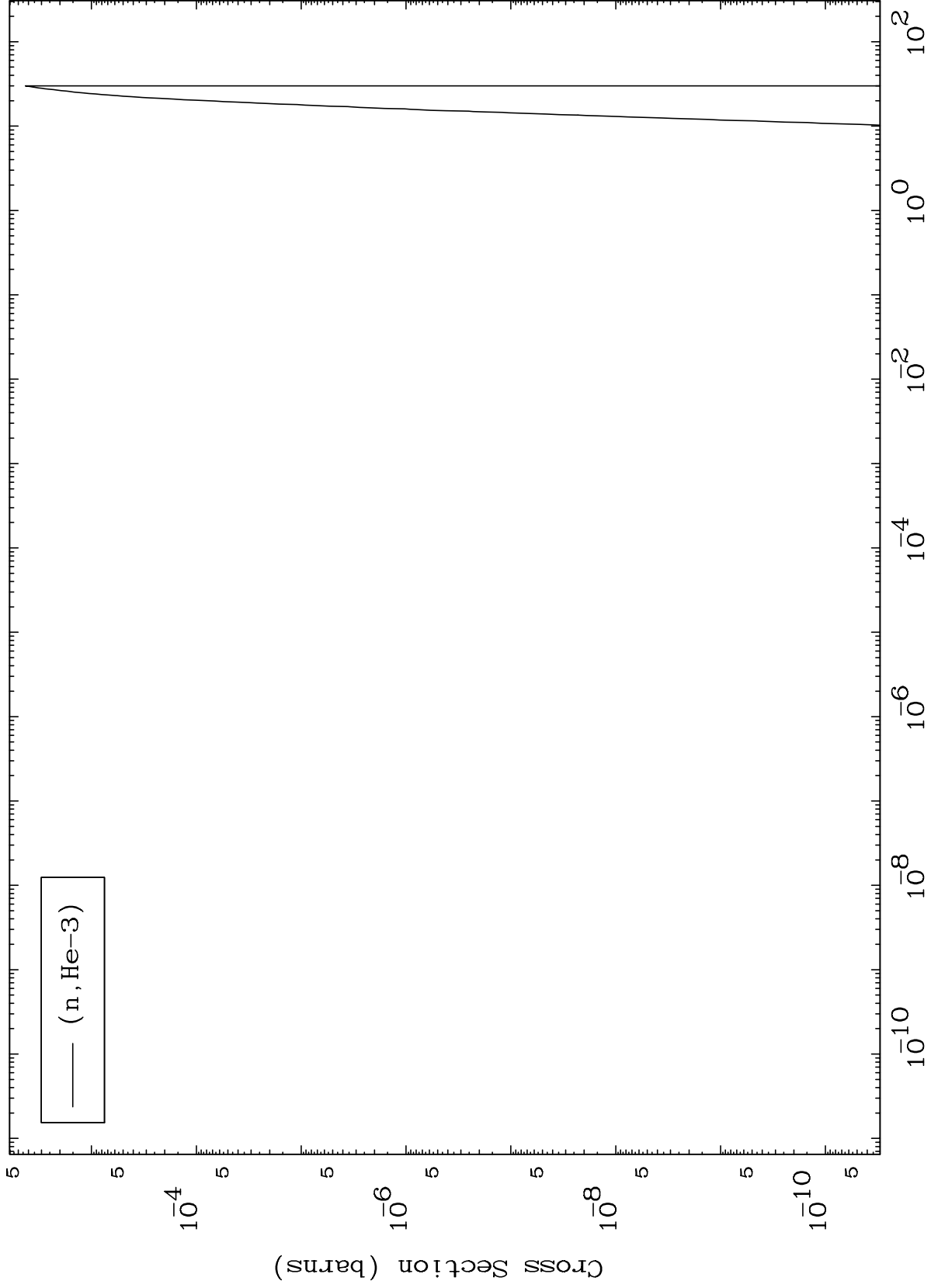
Incident Energy (MeV)

74-W -170

MAT 7395

(n,He3) Levels
293 Kelvin Cross Sections

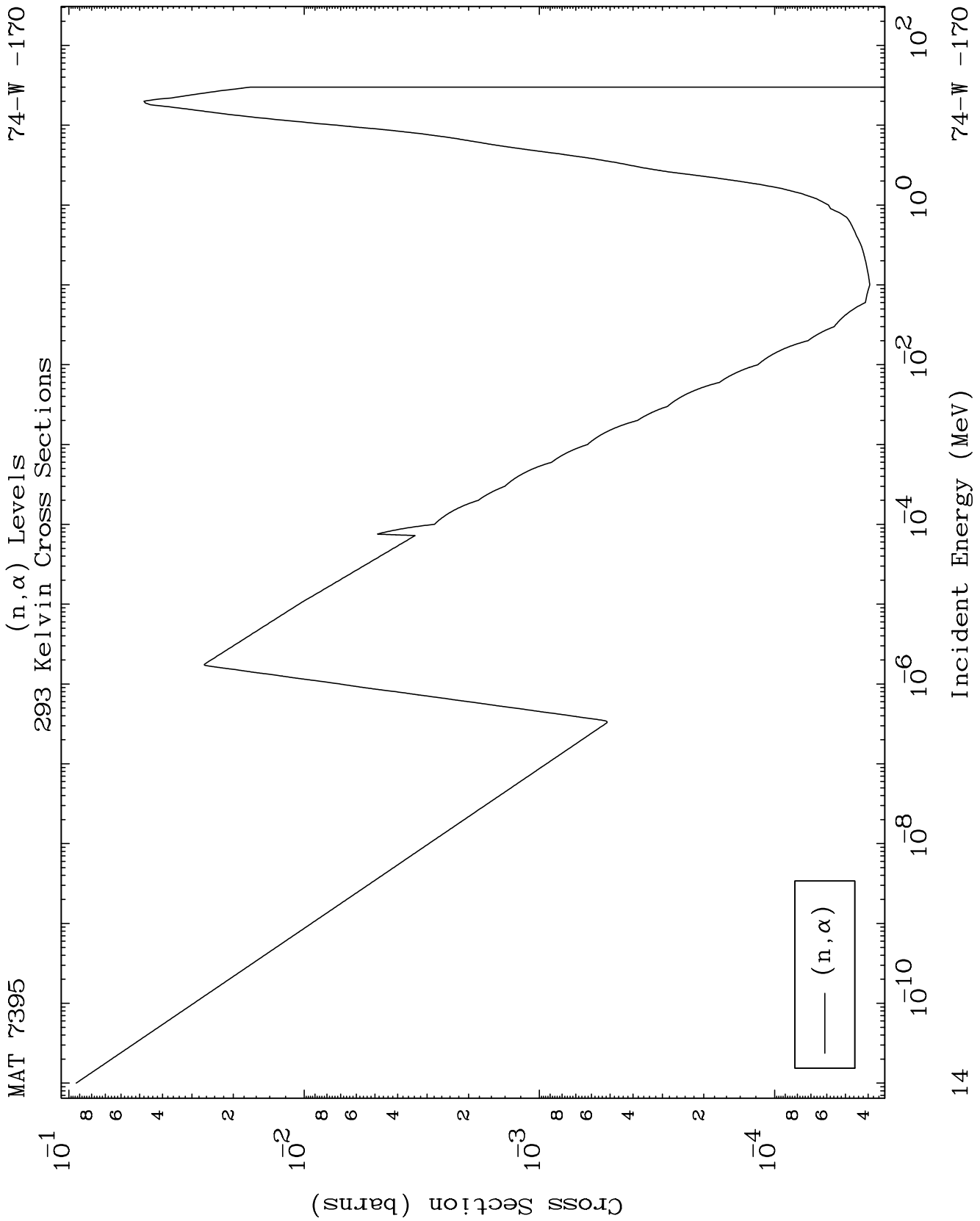
74-W -170

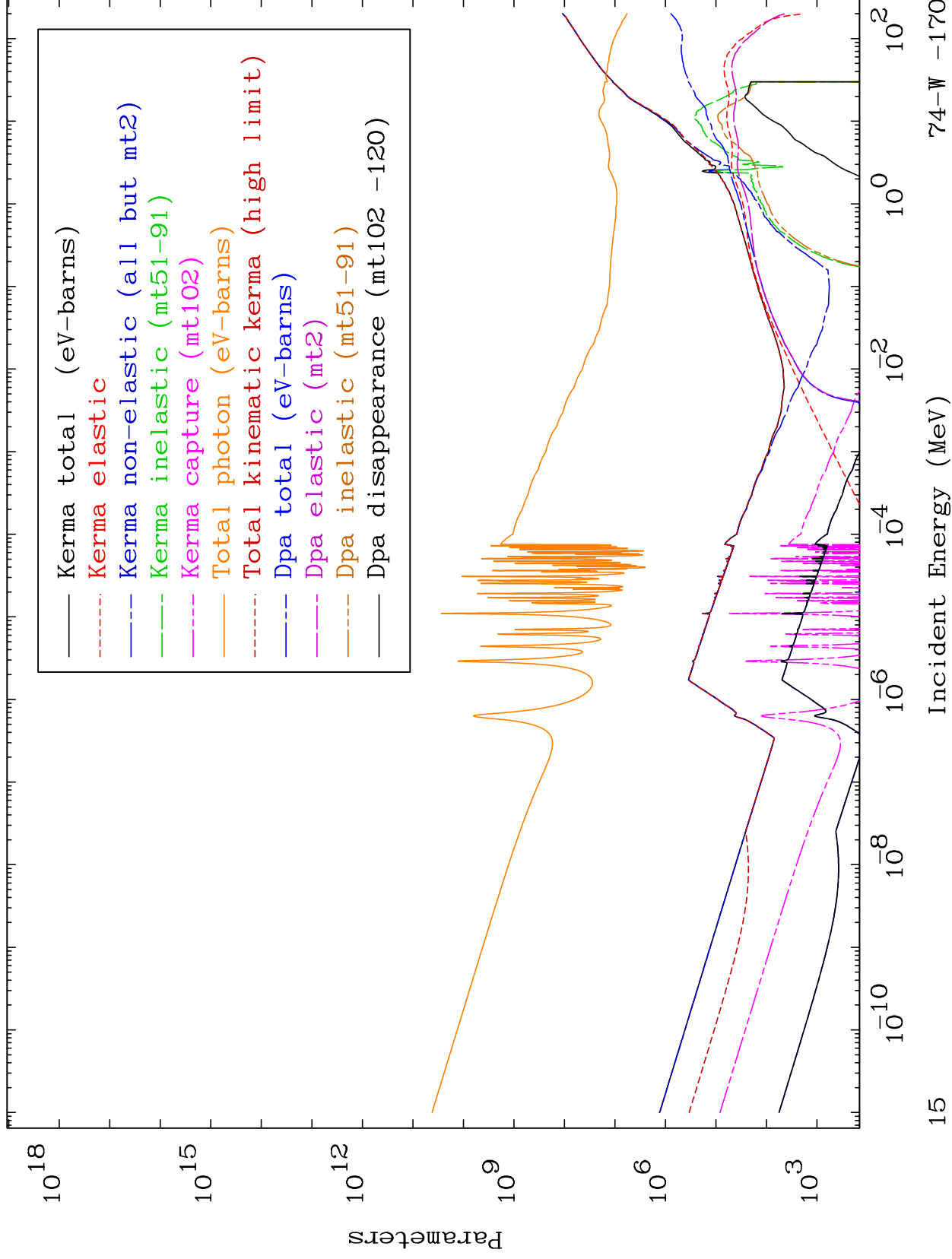


13

Incident Energy (MeV)

74-W -170

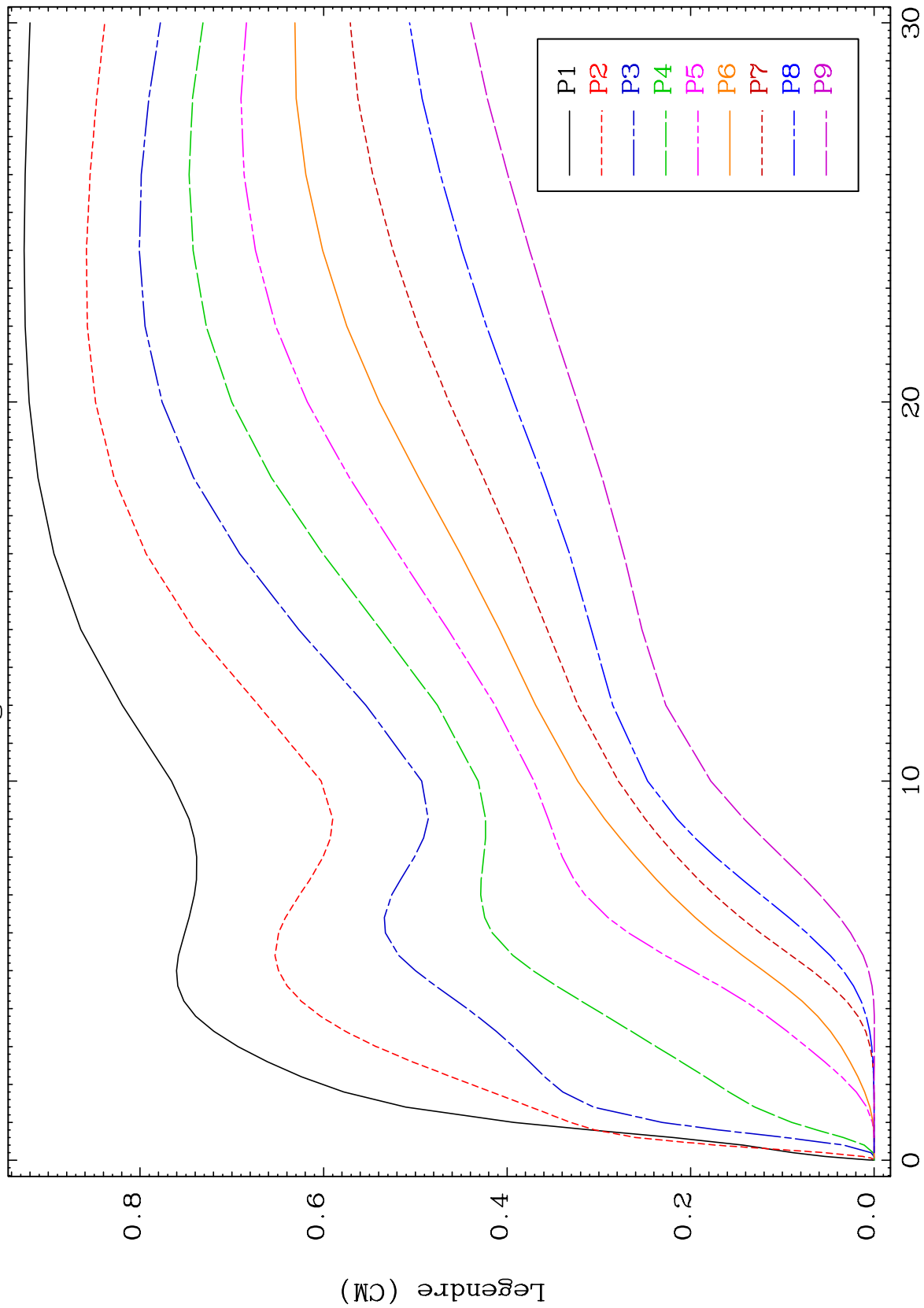




MAT 7395

Elastic Legendre Coefficients

74-W -170



16

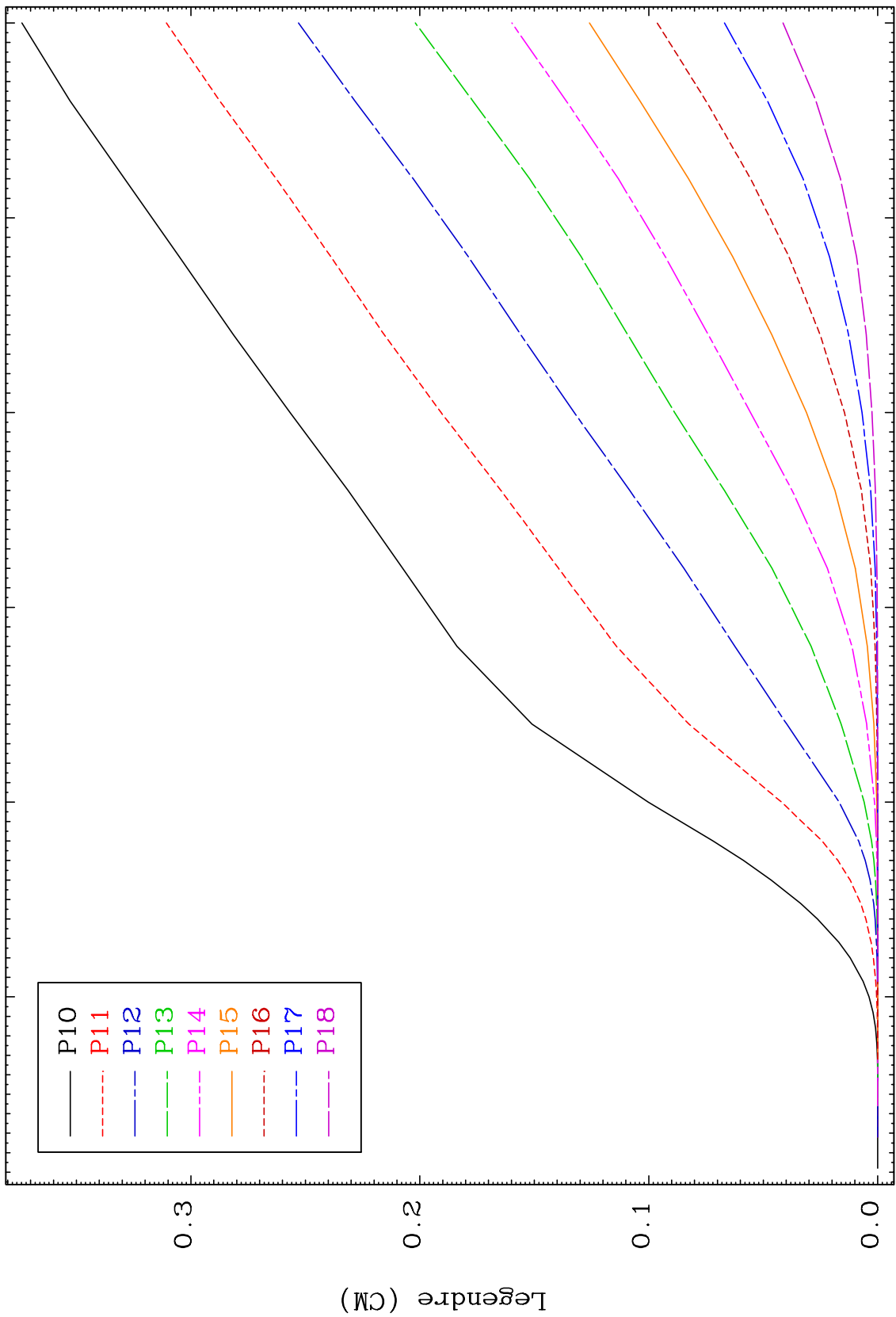
Incident Energy (MeV)

74-W -170

MAT 7395

Elastic Legendre Coefficients

74-W -170



17

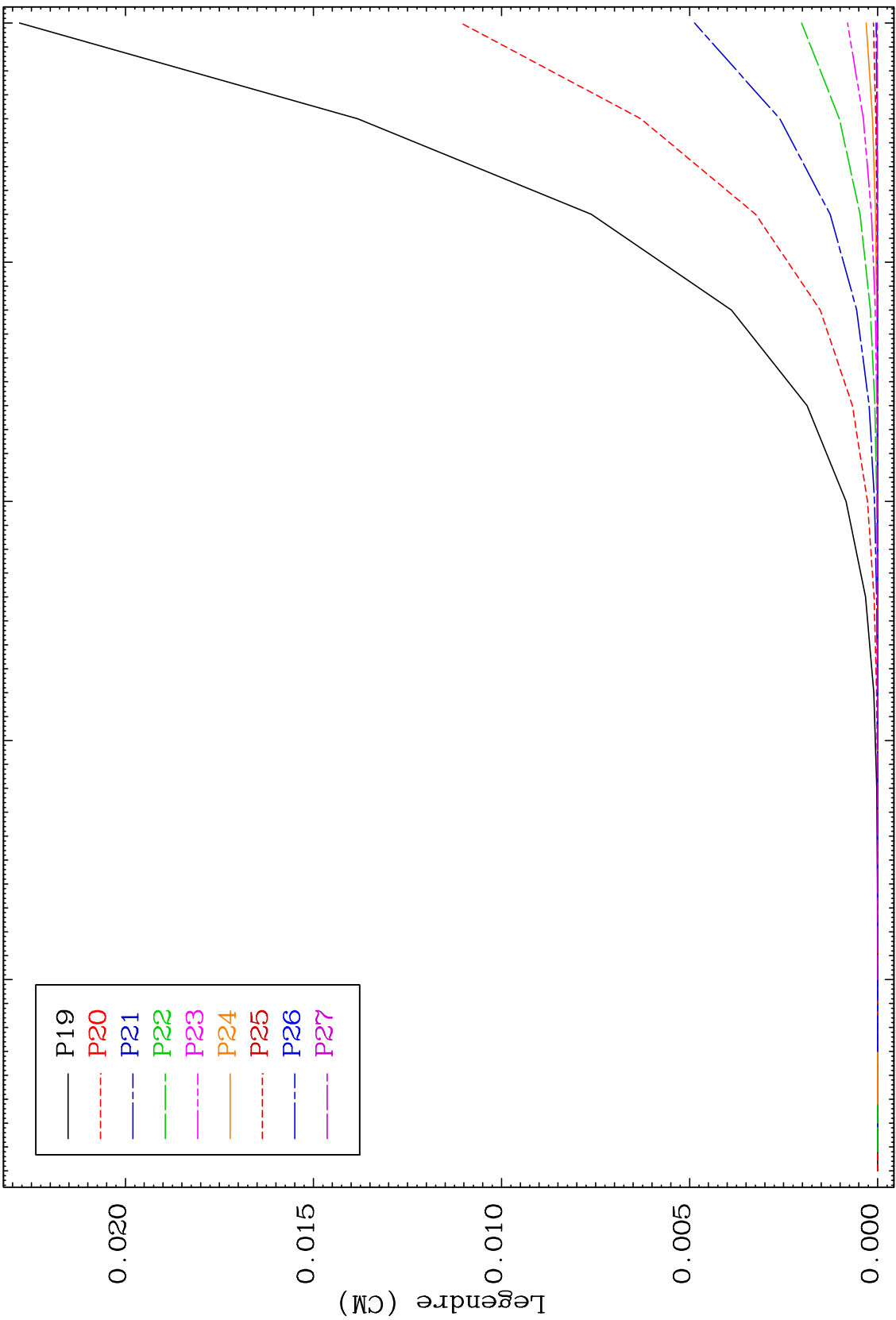
Incident Energy (MeV)

74-W -170

MAT 7395

Elastic Legendre Coefficients

74-W -170



18

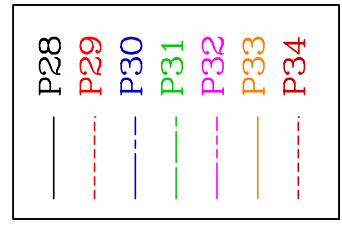
Incident Energy (MeV)

74-W -170

MAT 7395

Elastic Legendre Coefficients

74-W -170

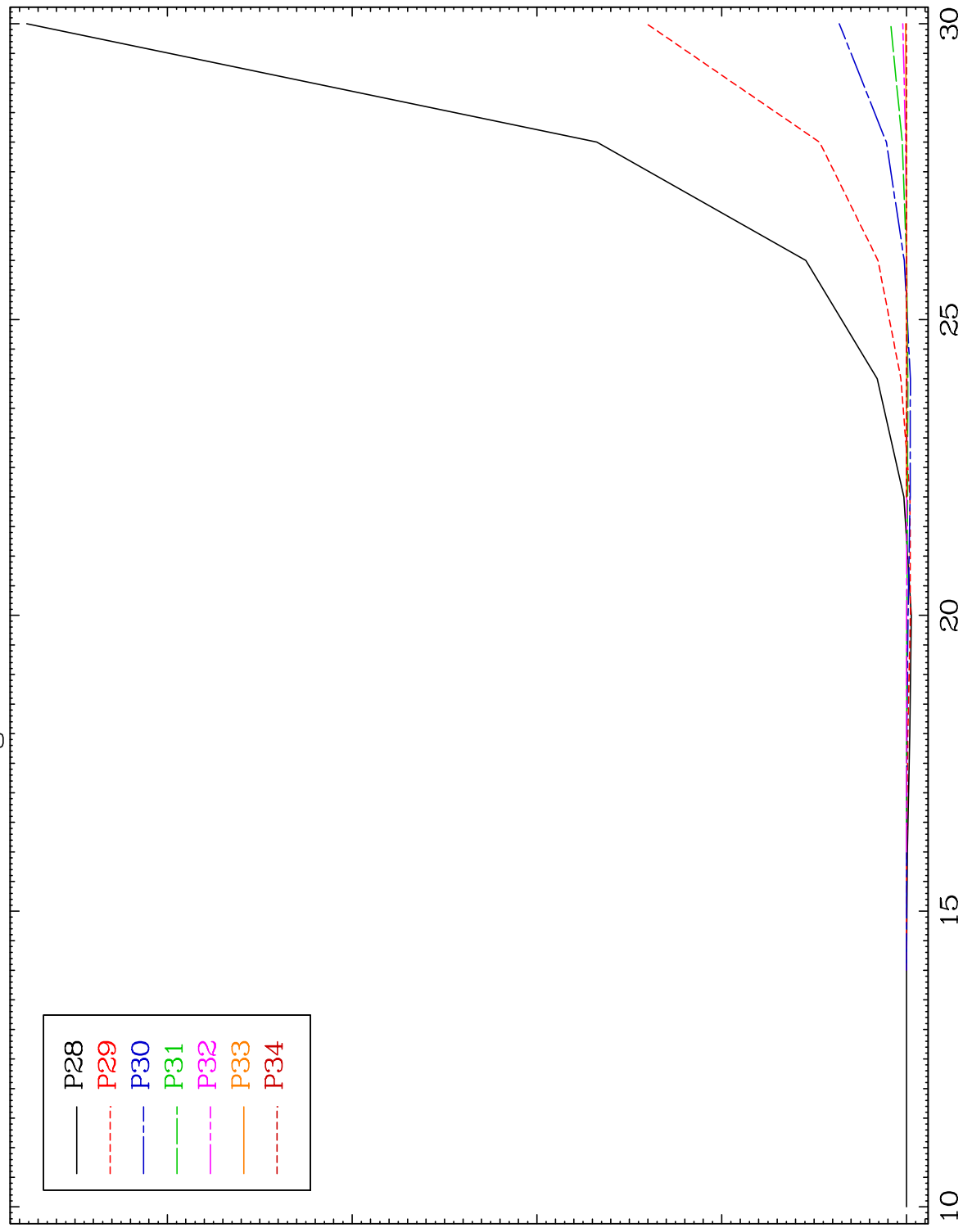


$\times 10^{-6}$

Legendre (CM)

Incident Energy (MeV)

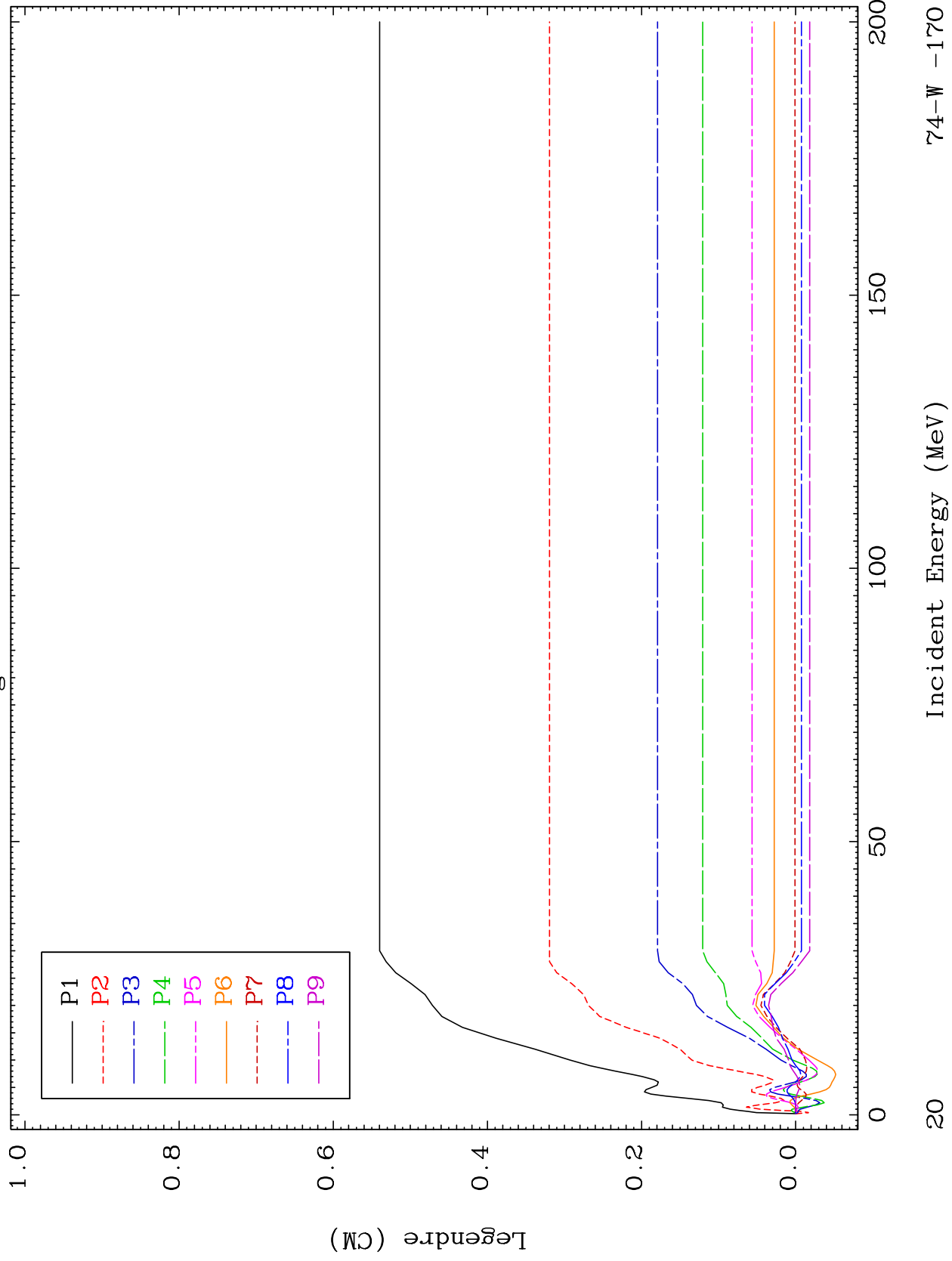
74-W -170



MAT 7395

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

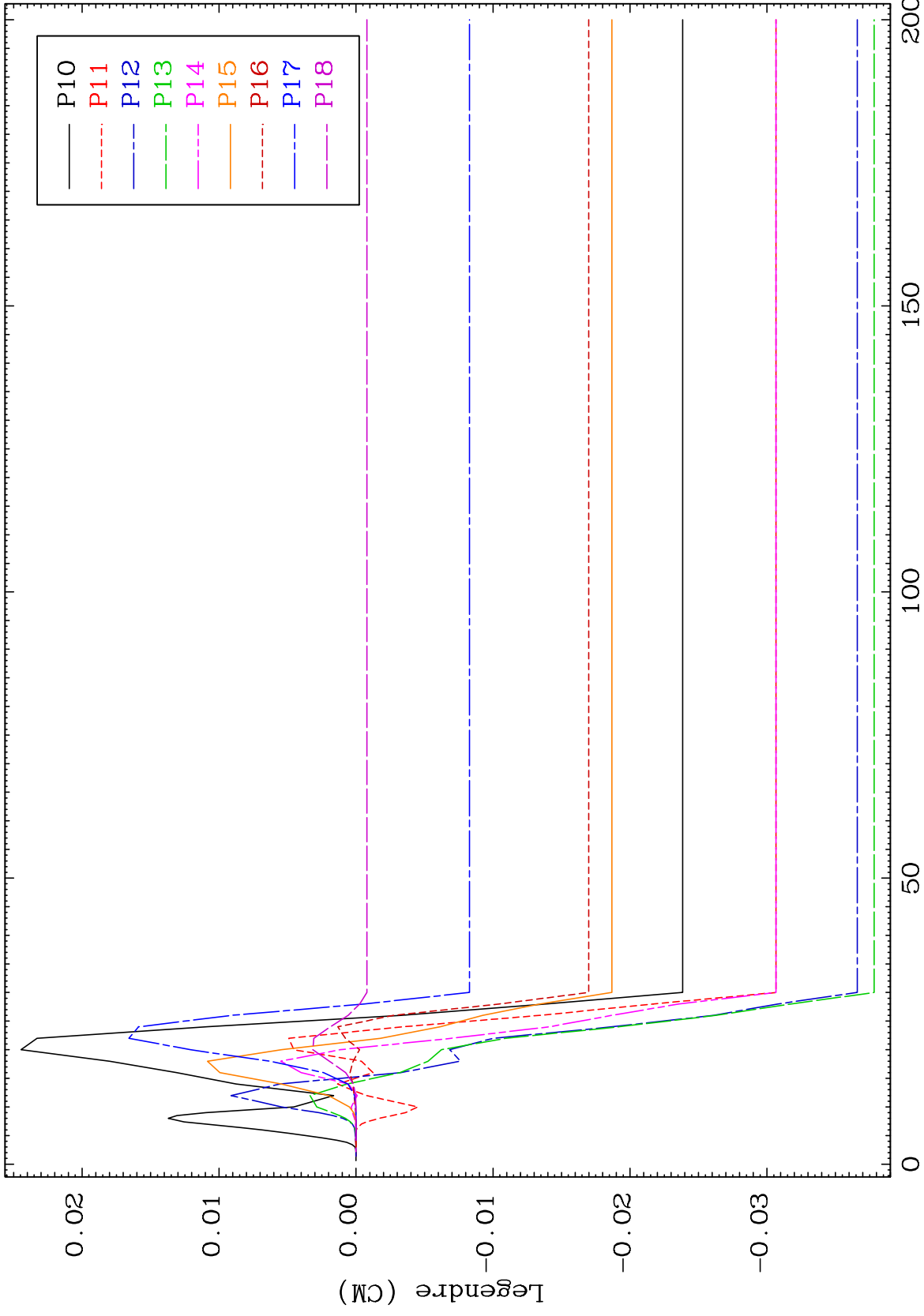
74-W -170



MAT 7395

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

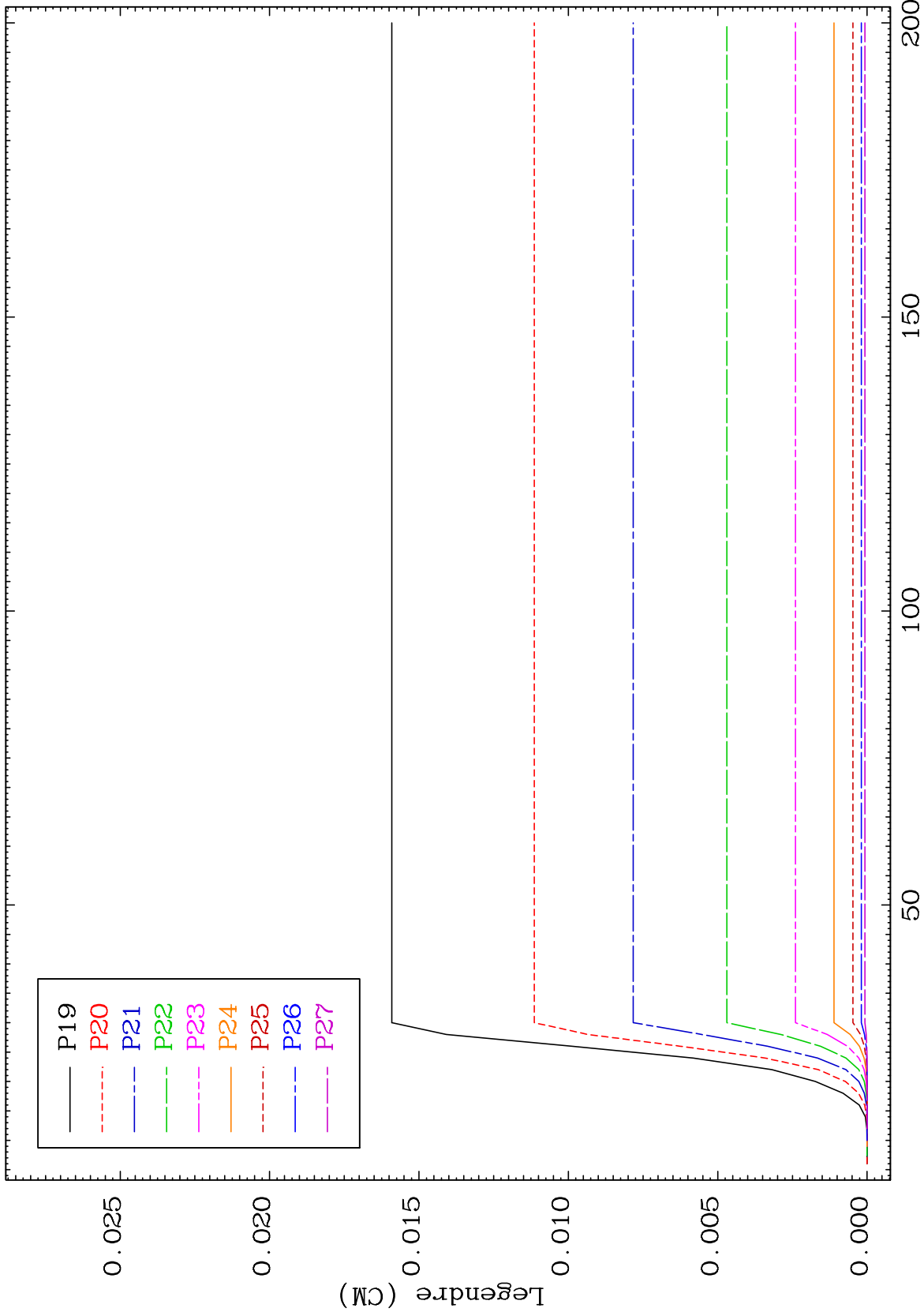
74-W -170



21

Incident Energy (MeV)

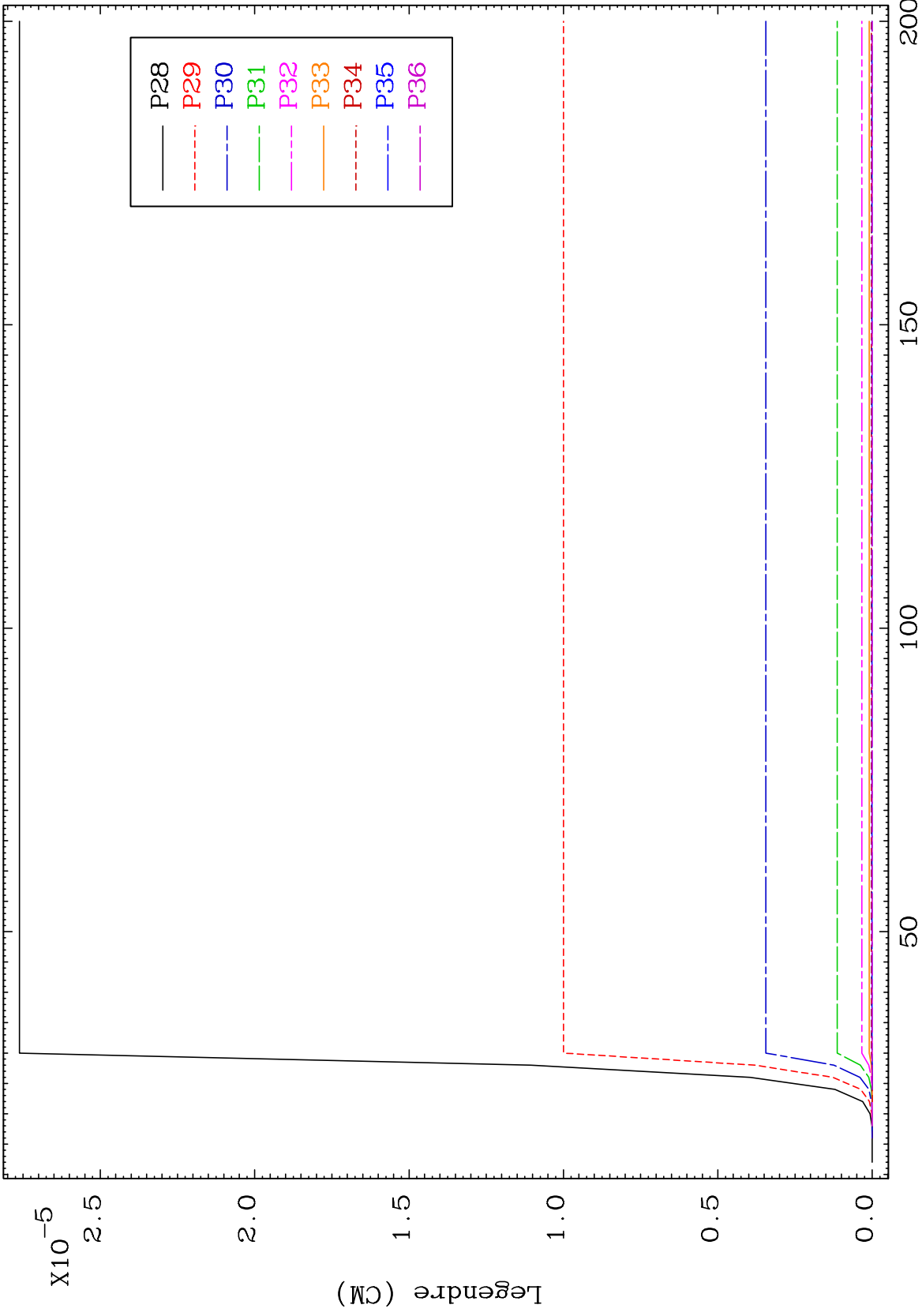
74-W -170



MAT 7395

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

74-W -170



23

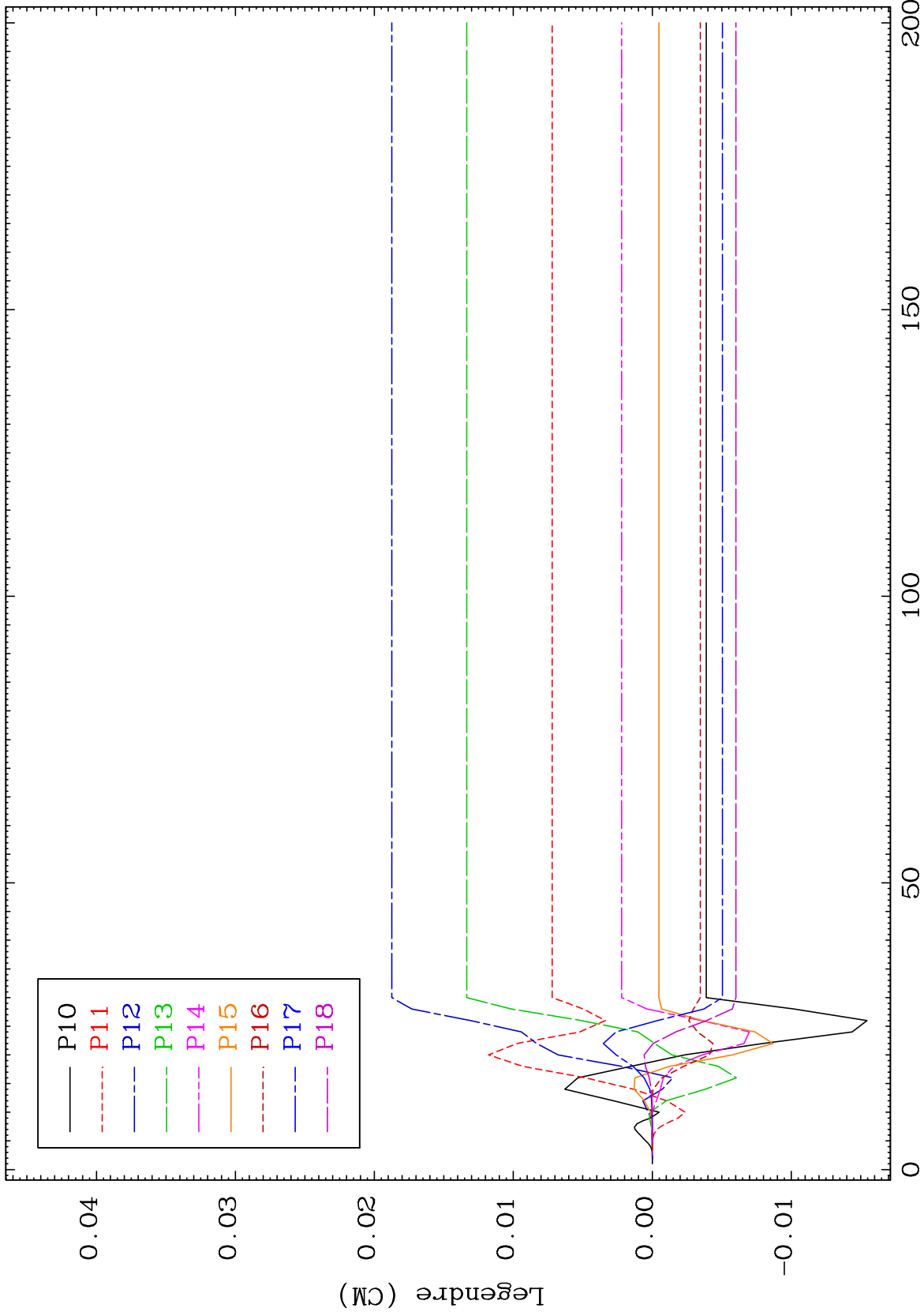
Incident Energy (MeV)

74-W -170

MAT 7395

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

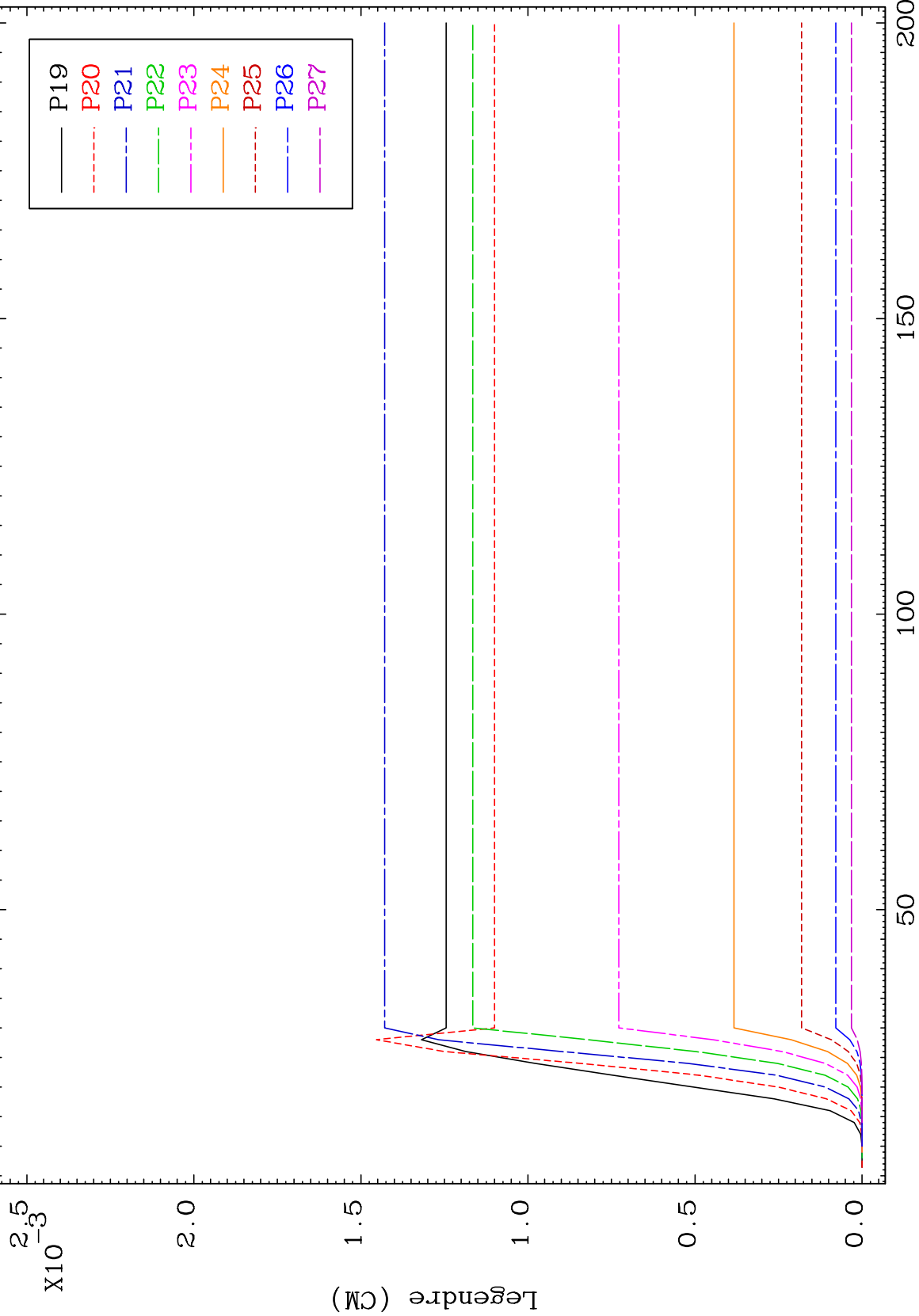
74-W -170



25

Incident Energy (MeV)

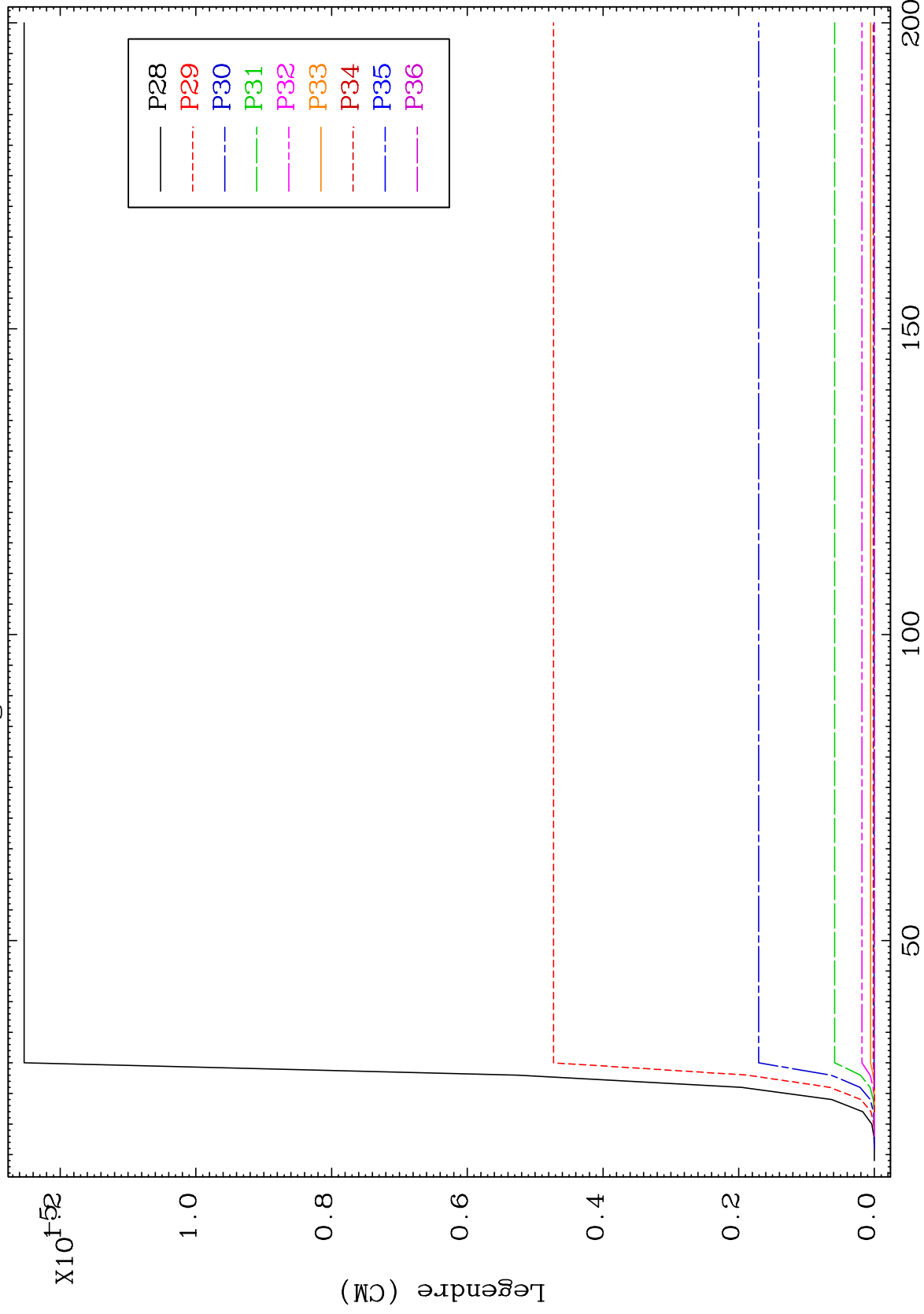
74-W -170



MAT 7395

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

74-W -170



27

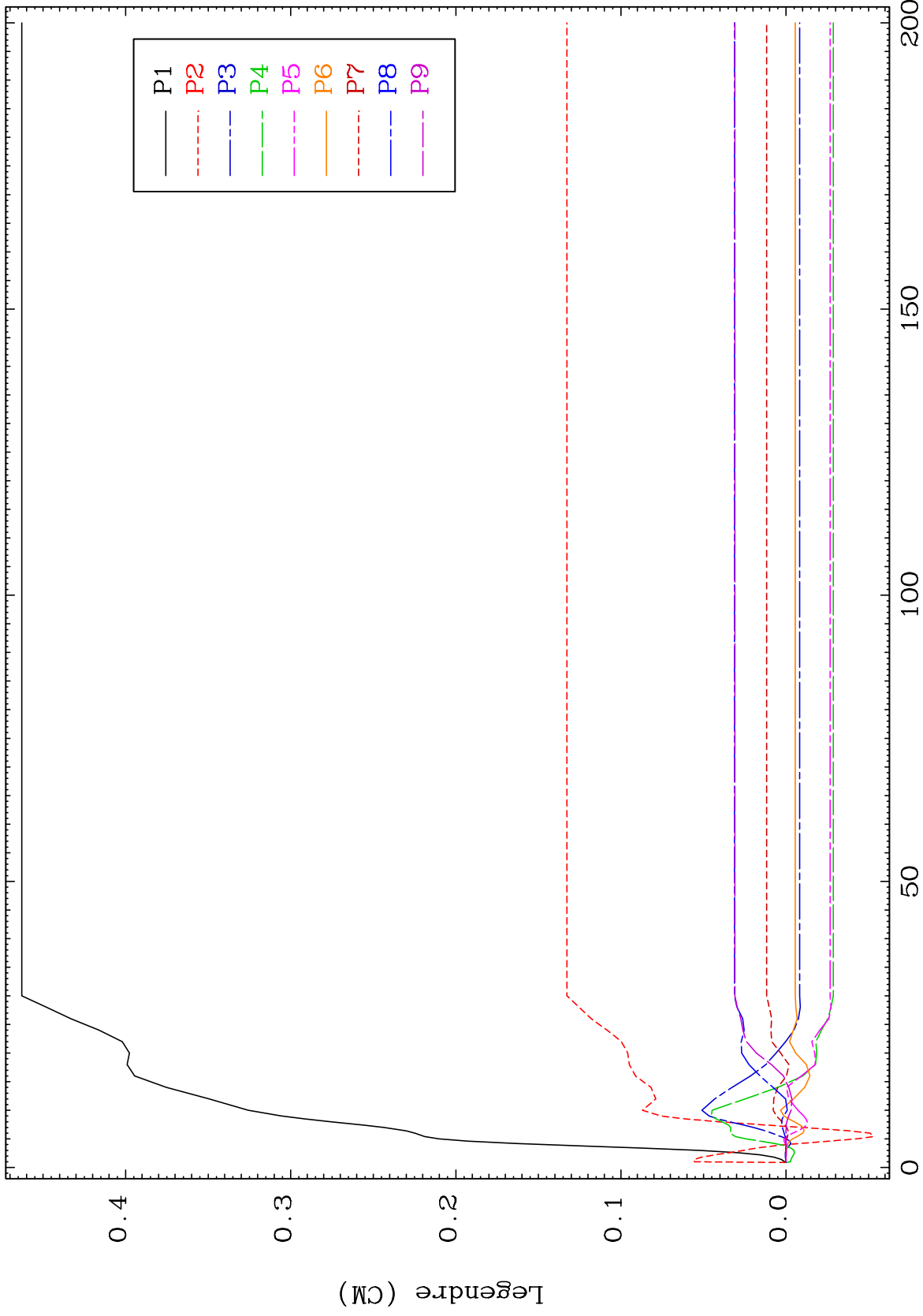
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



28

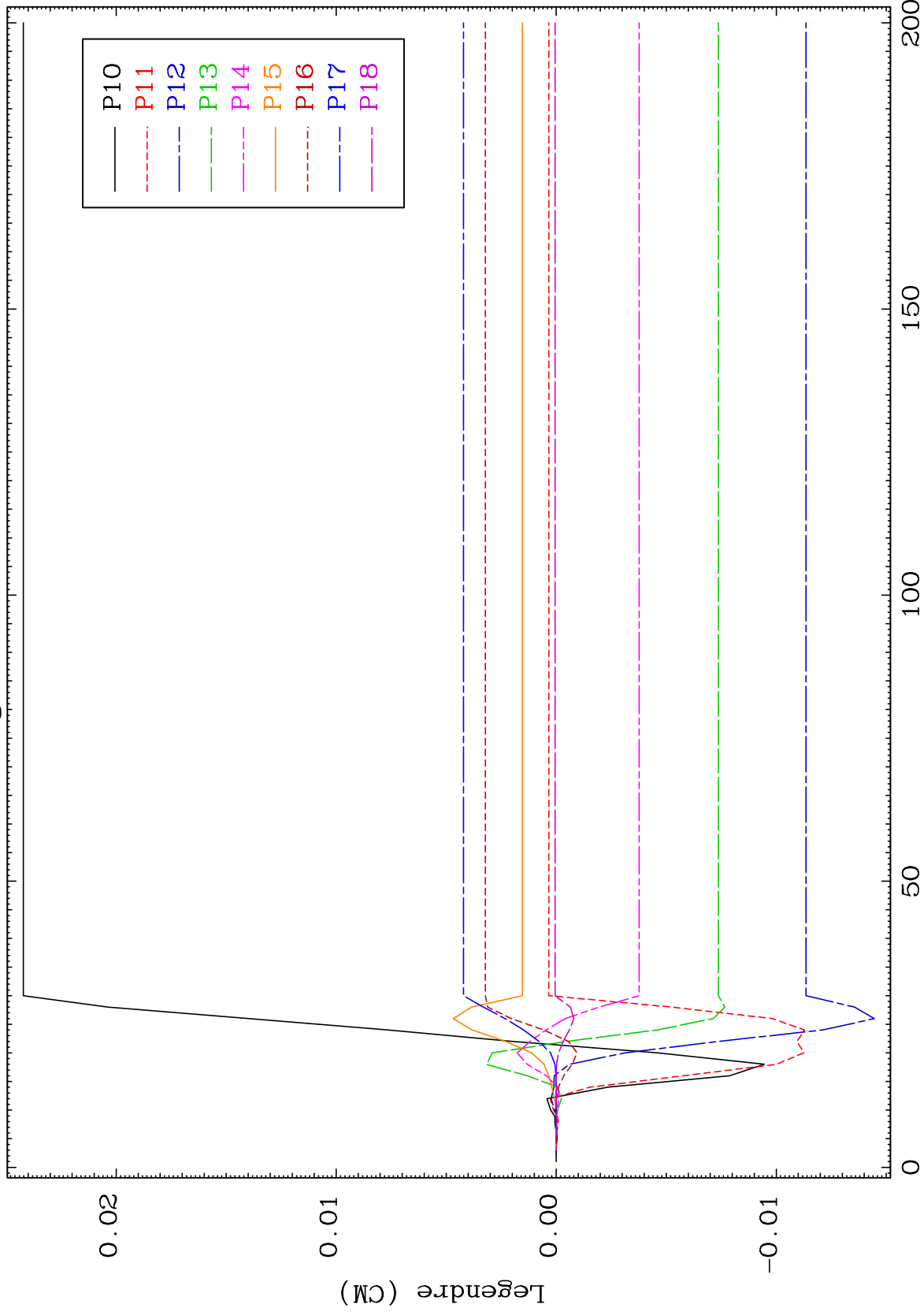
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



29

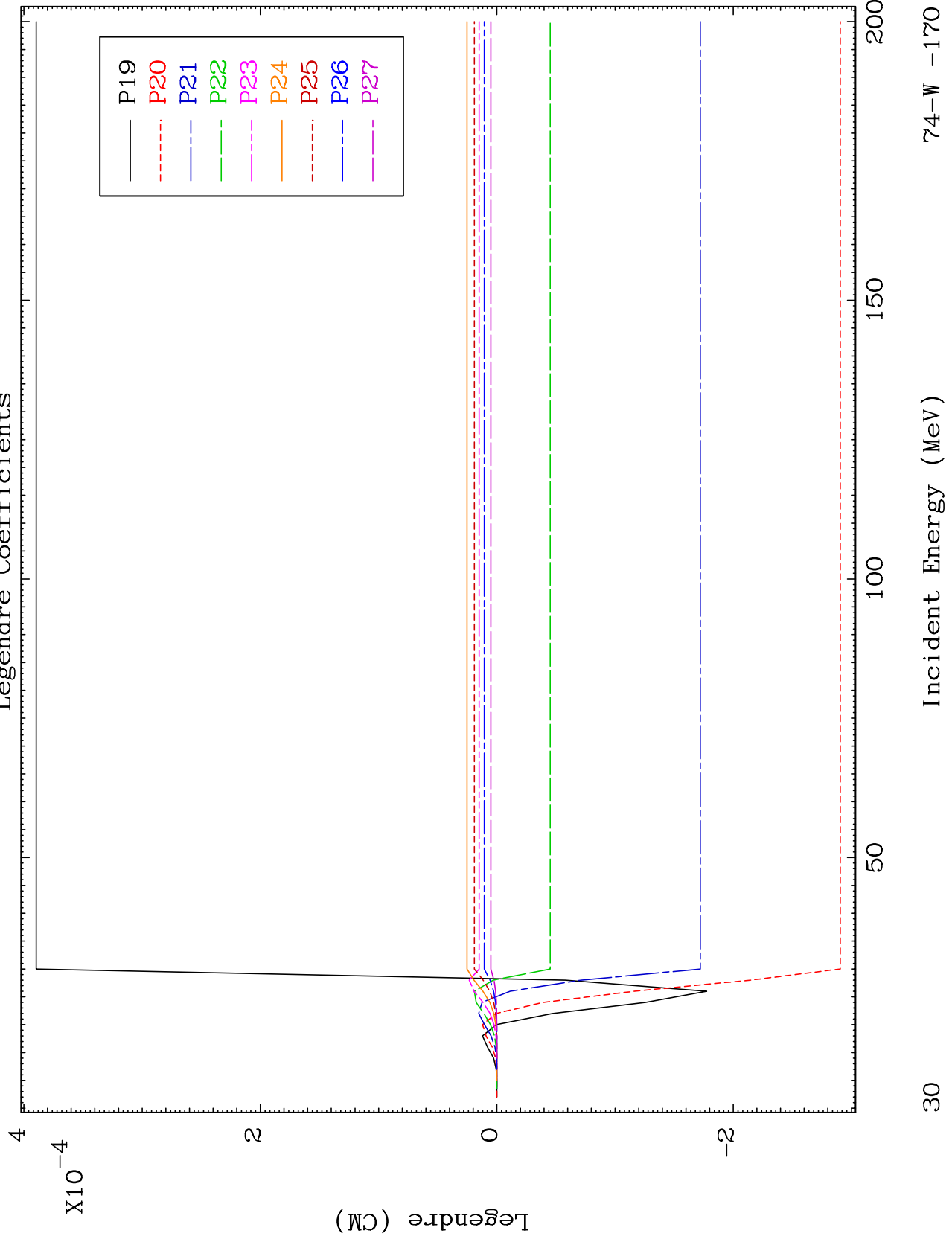
Incident Energy (MeV)

74-W -170

MAT 7395

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

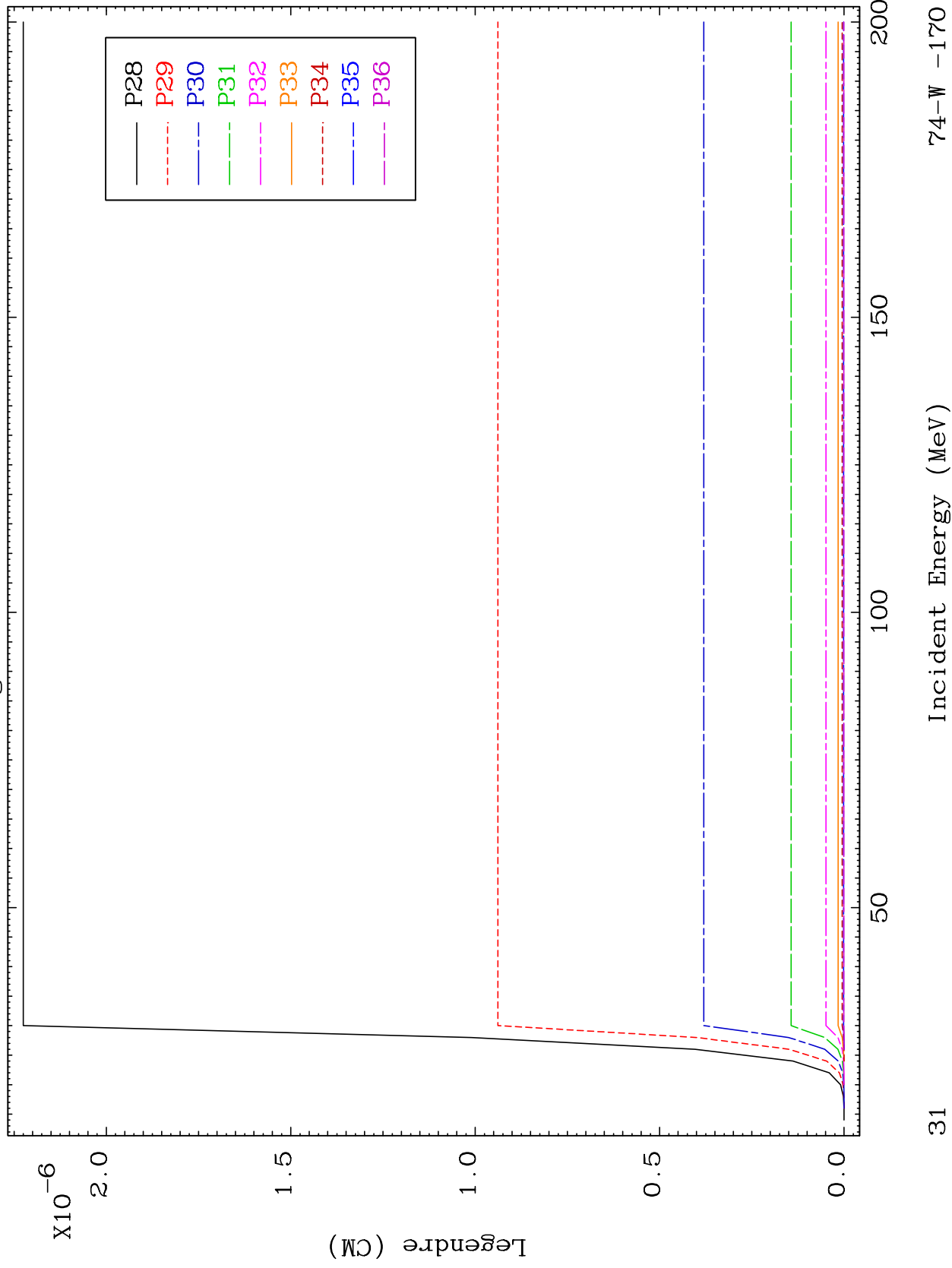
74-W -170



MAT 7395

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

74-W -170



31

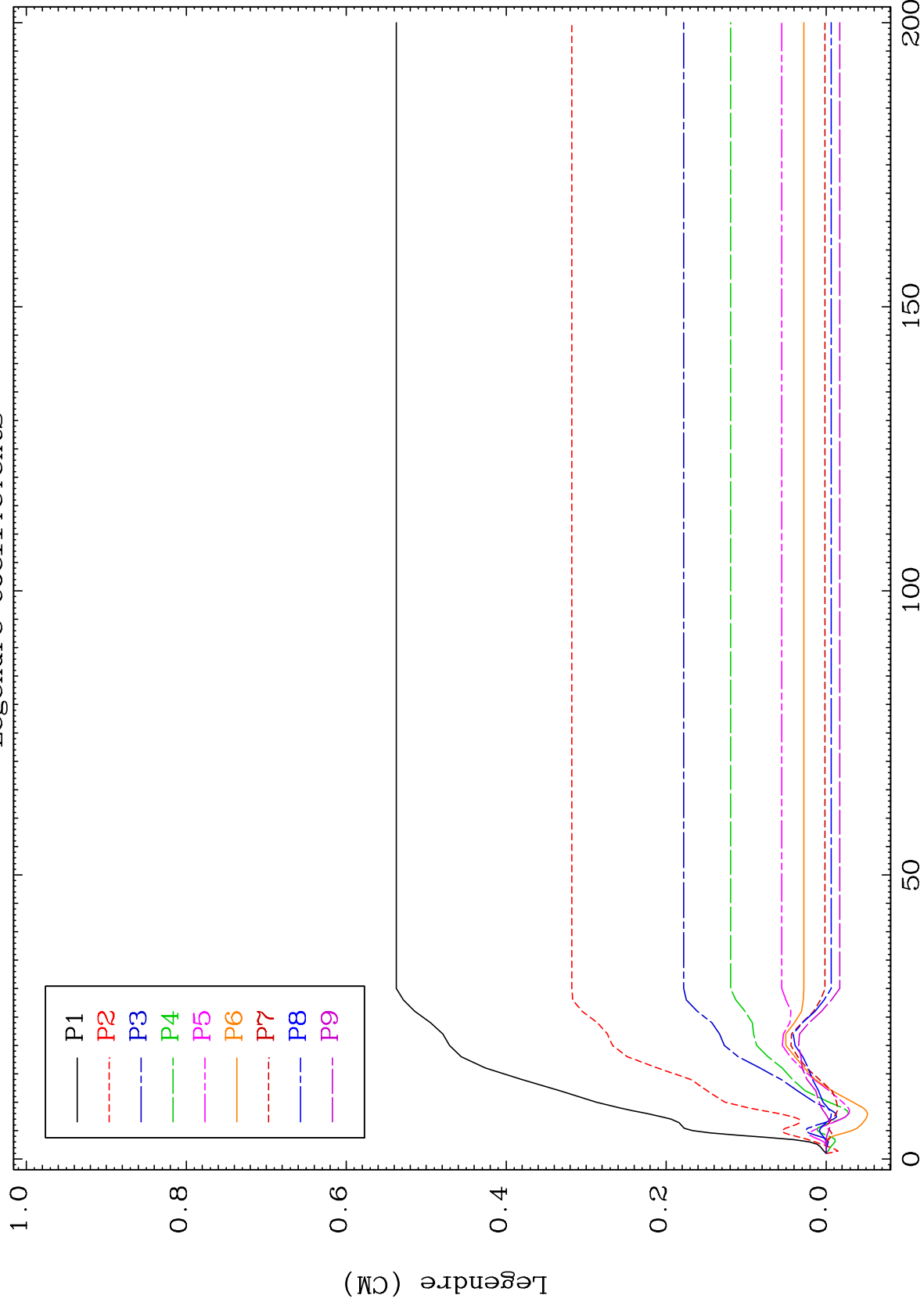
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



32

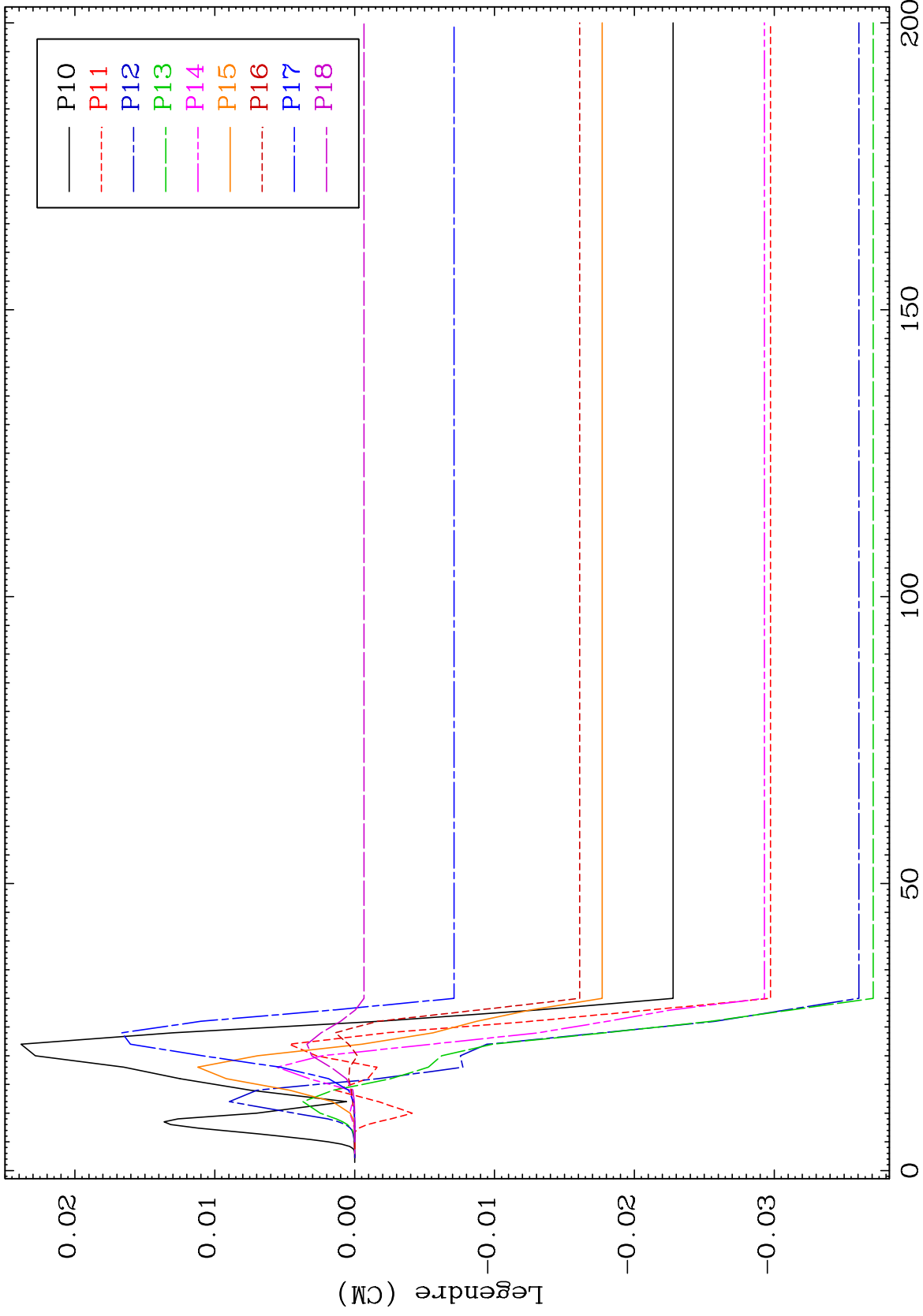
Incident Energy (MeV)

74-W -170

MAT 7395

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

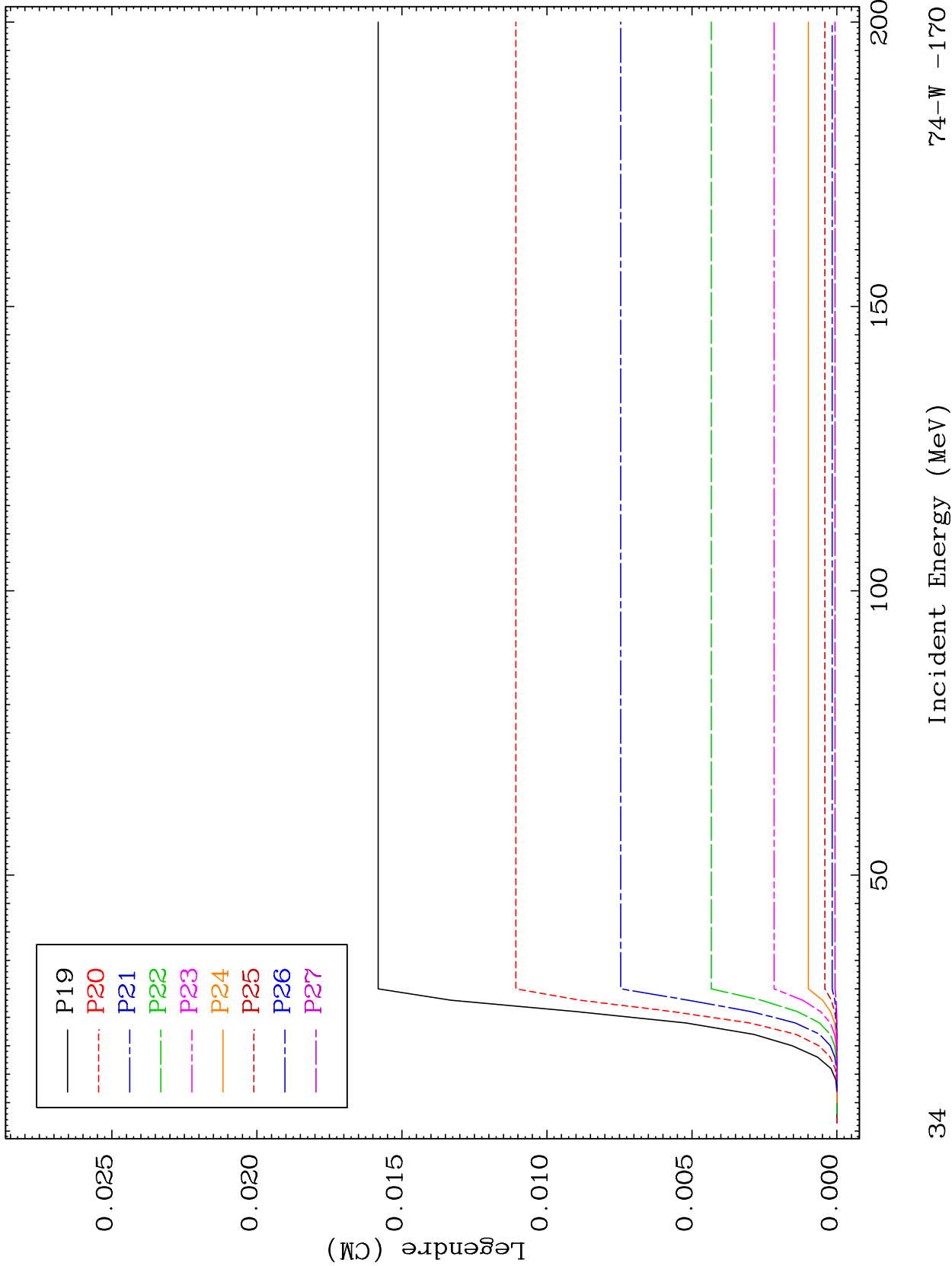
74-W -170



33

Incident Energy (MeV)

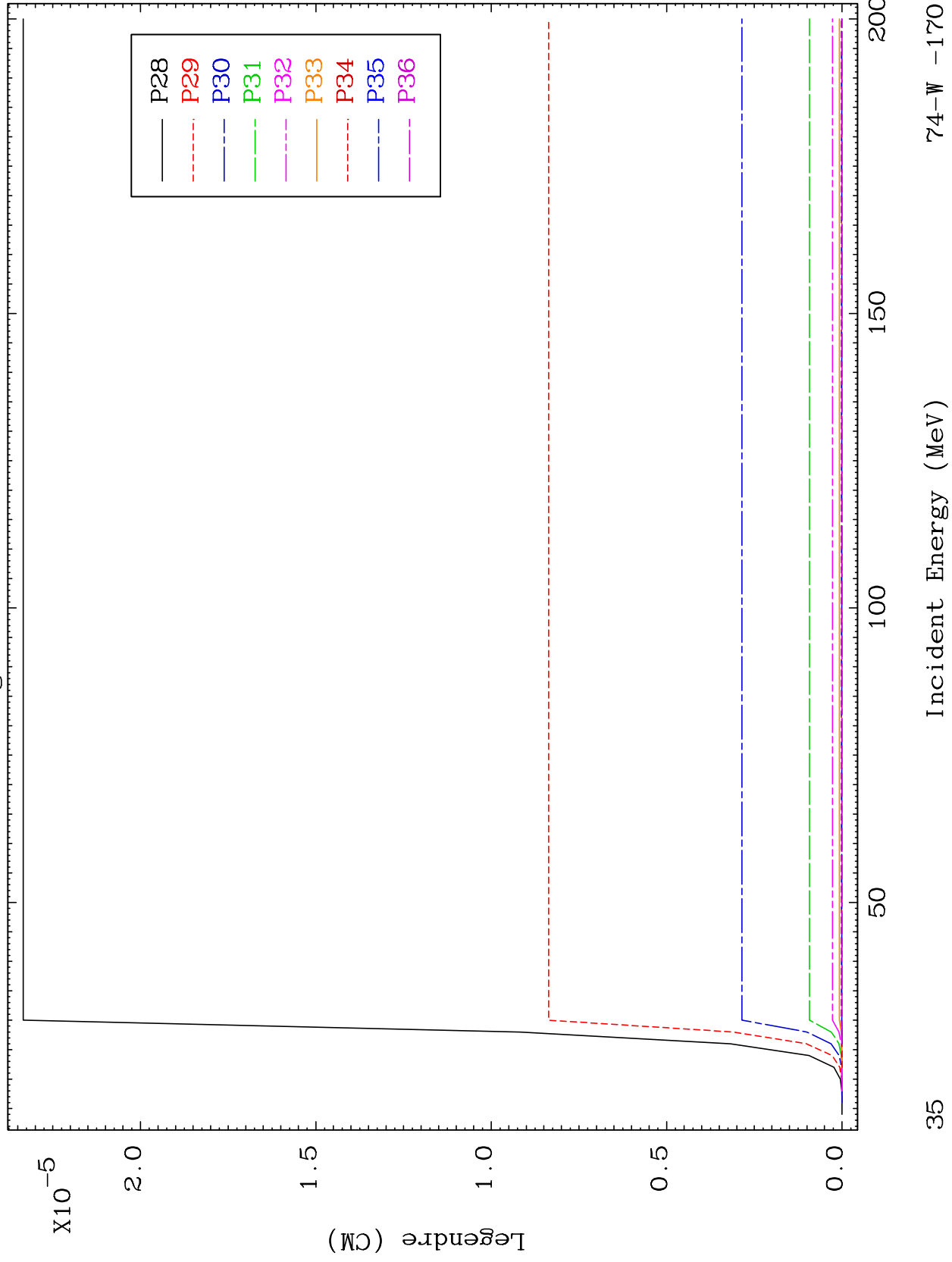
74-W -170



MAT 7395

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

74-W -170



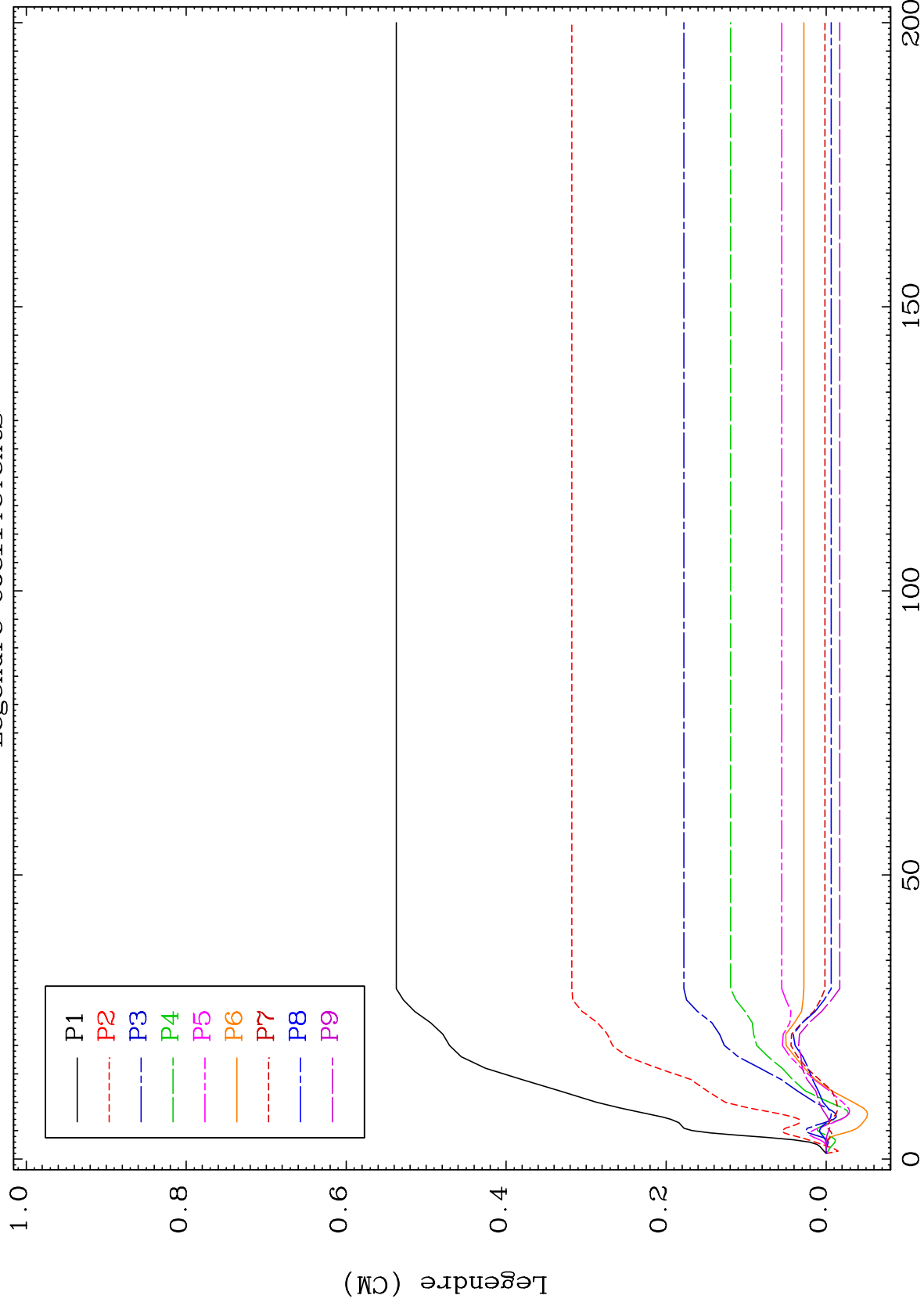
35

74-W -170

MAT 7395

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

74-W -170



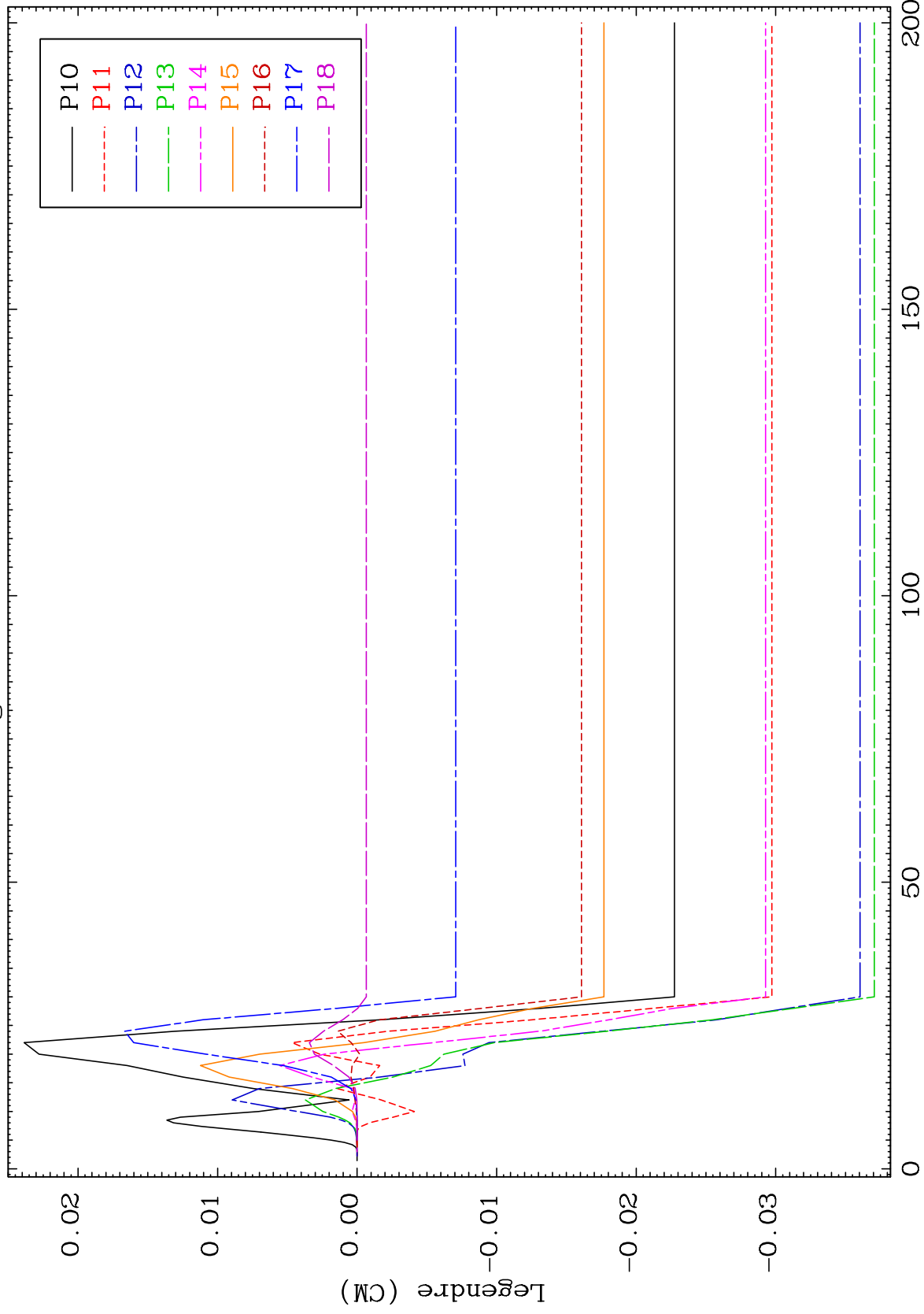
36

74-W -170

MAT 7395

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

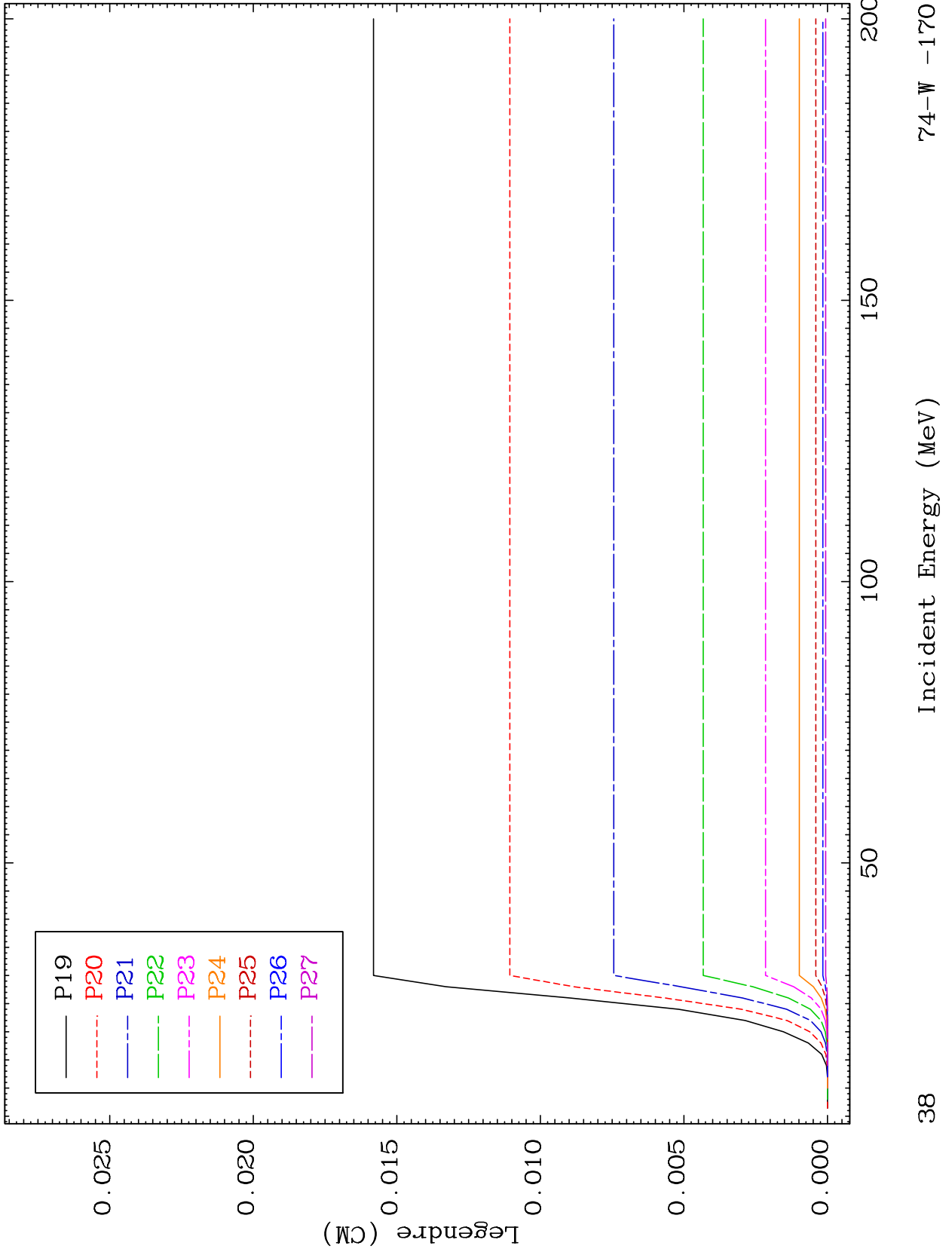
74-W -170



37

Incident Energy (MeV)

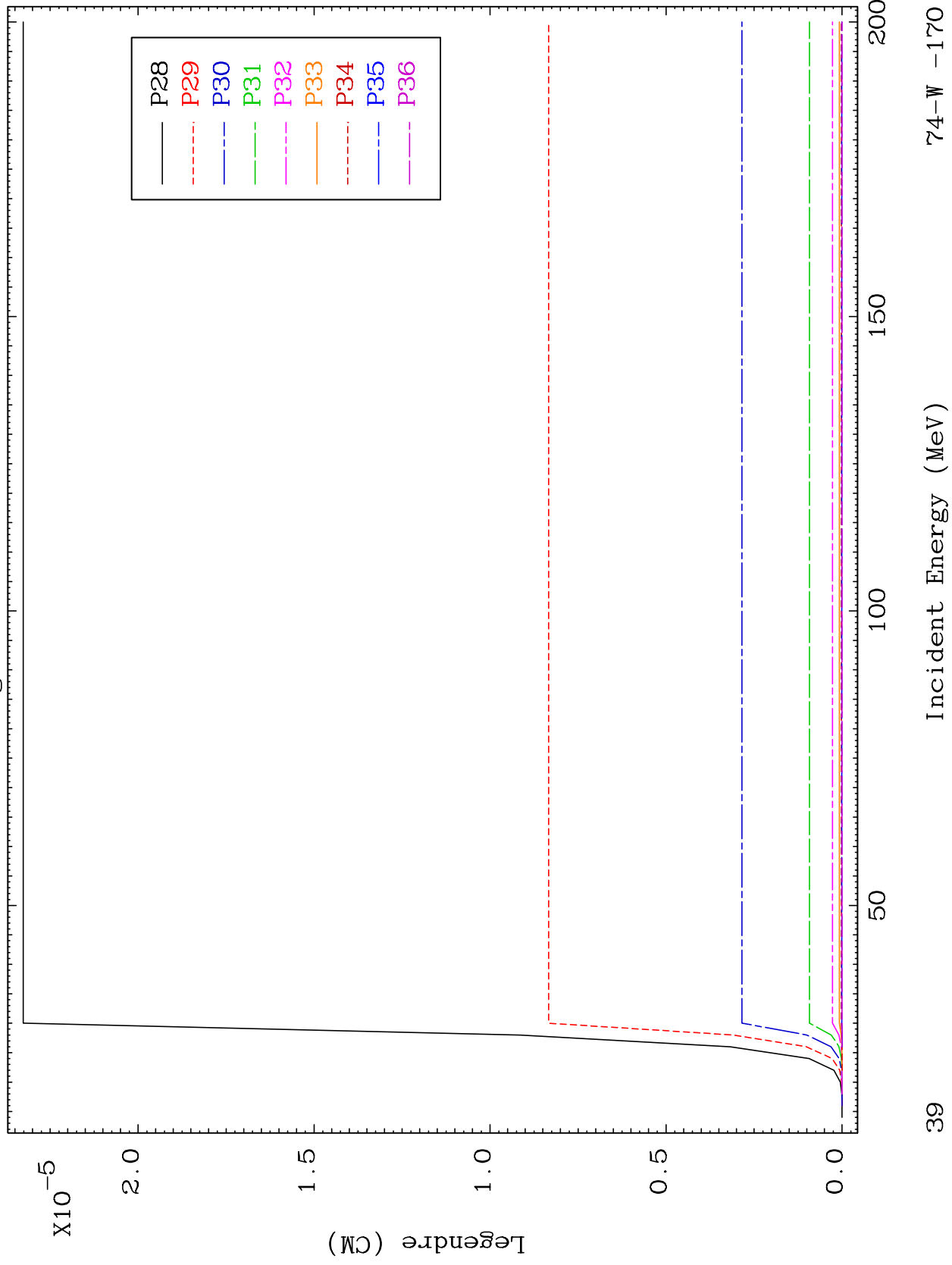
74-W -170



MAT 7395

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

74-W -170



39

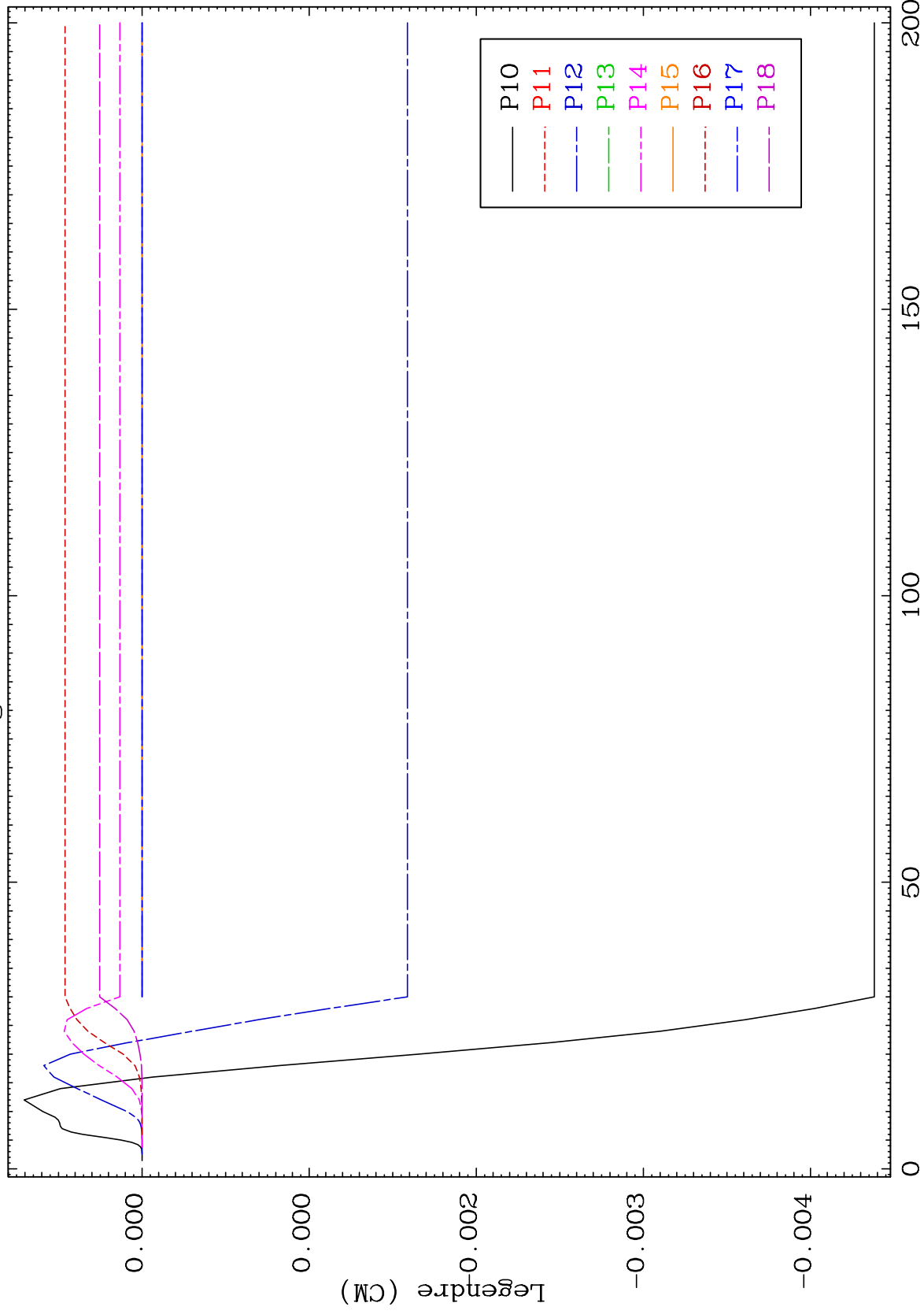
Incident Energy (MeV)

74-W -170

MAT 7395

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

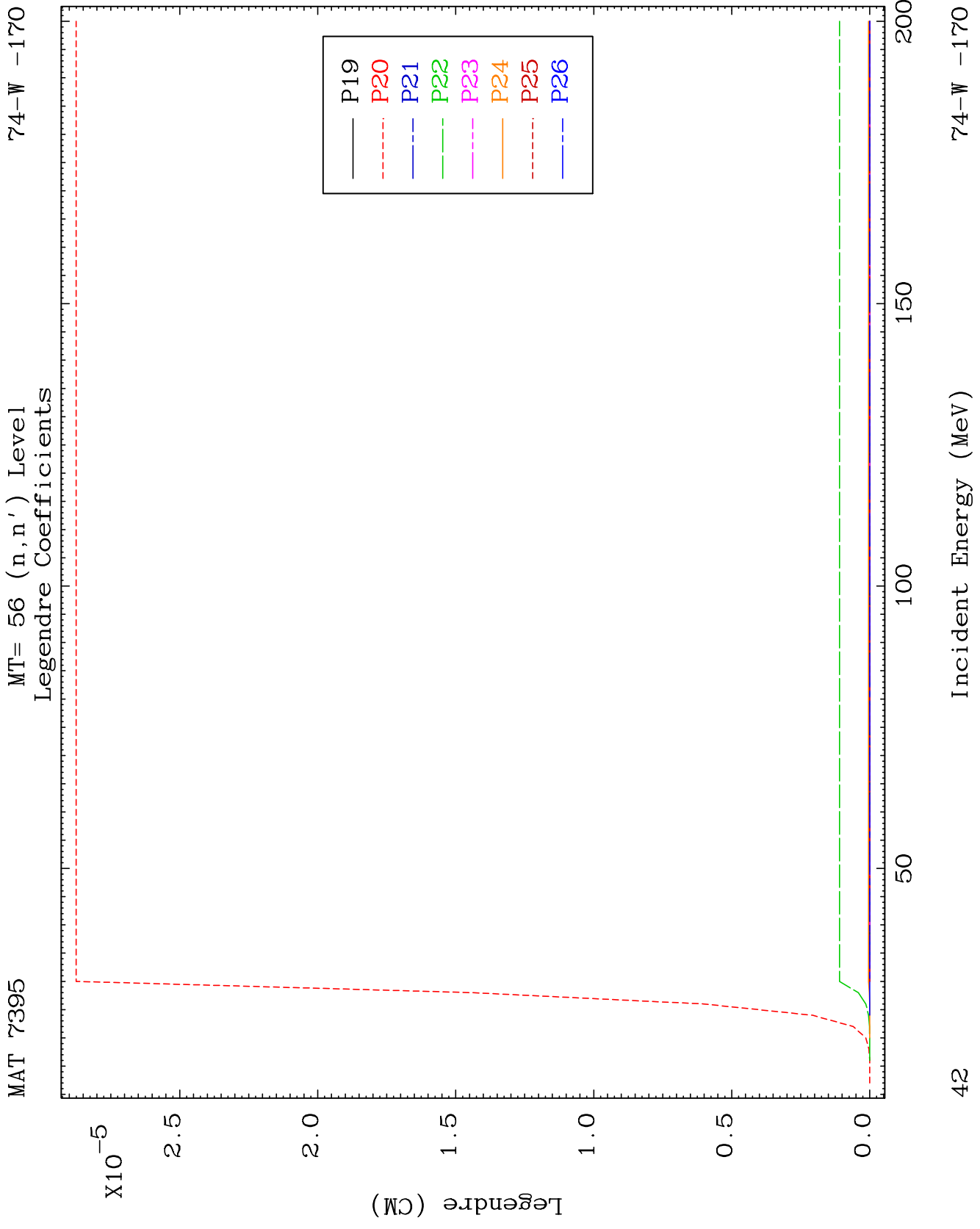
74-W -170



41

Incident Energy (MeV)

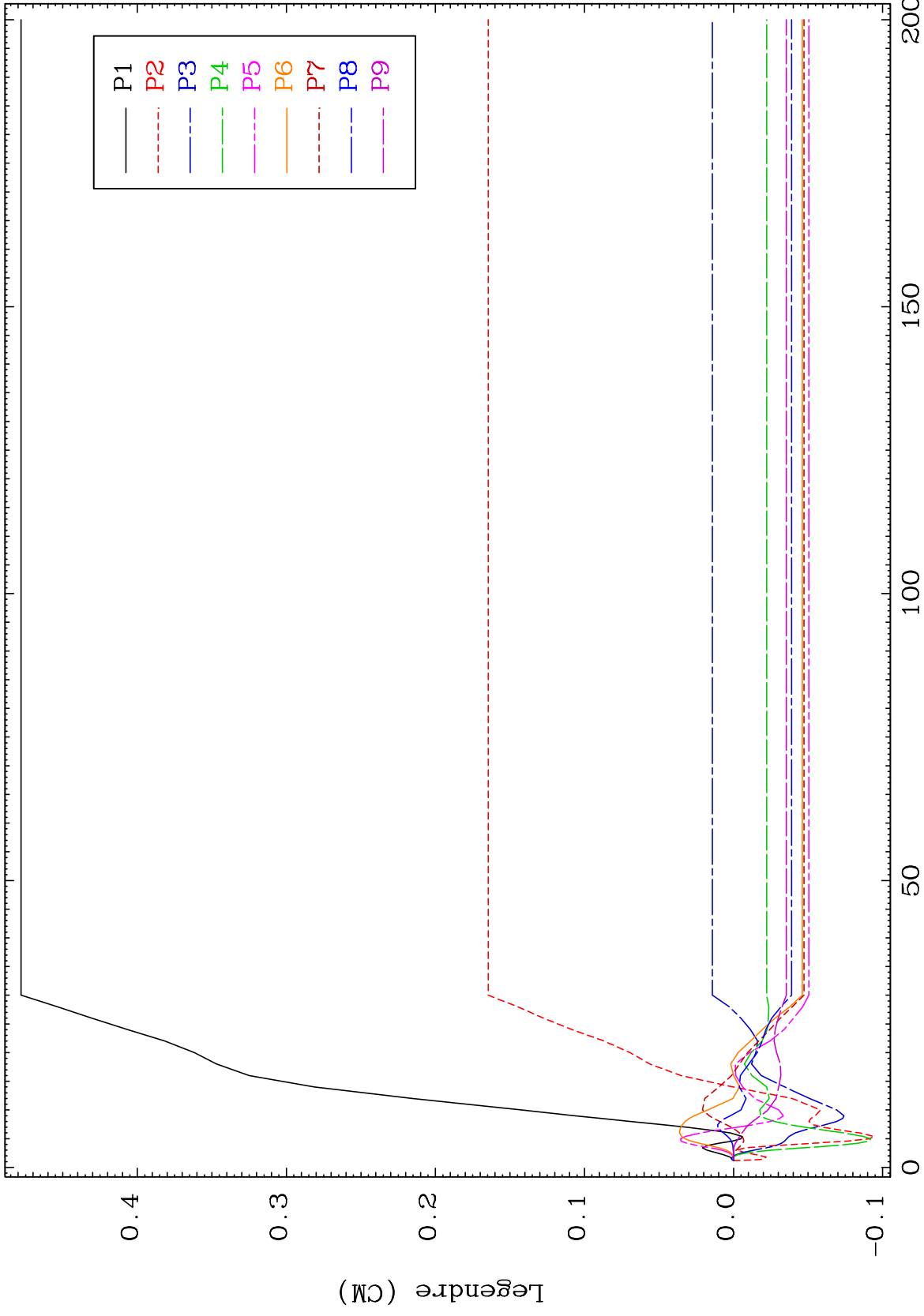
74-W -170



MAT 7395

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

74-W -170



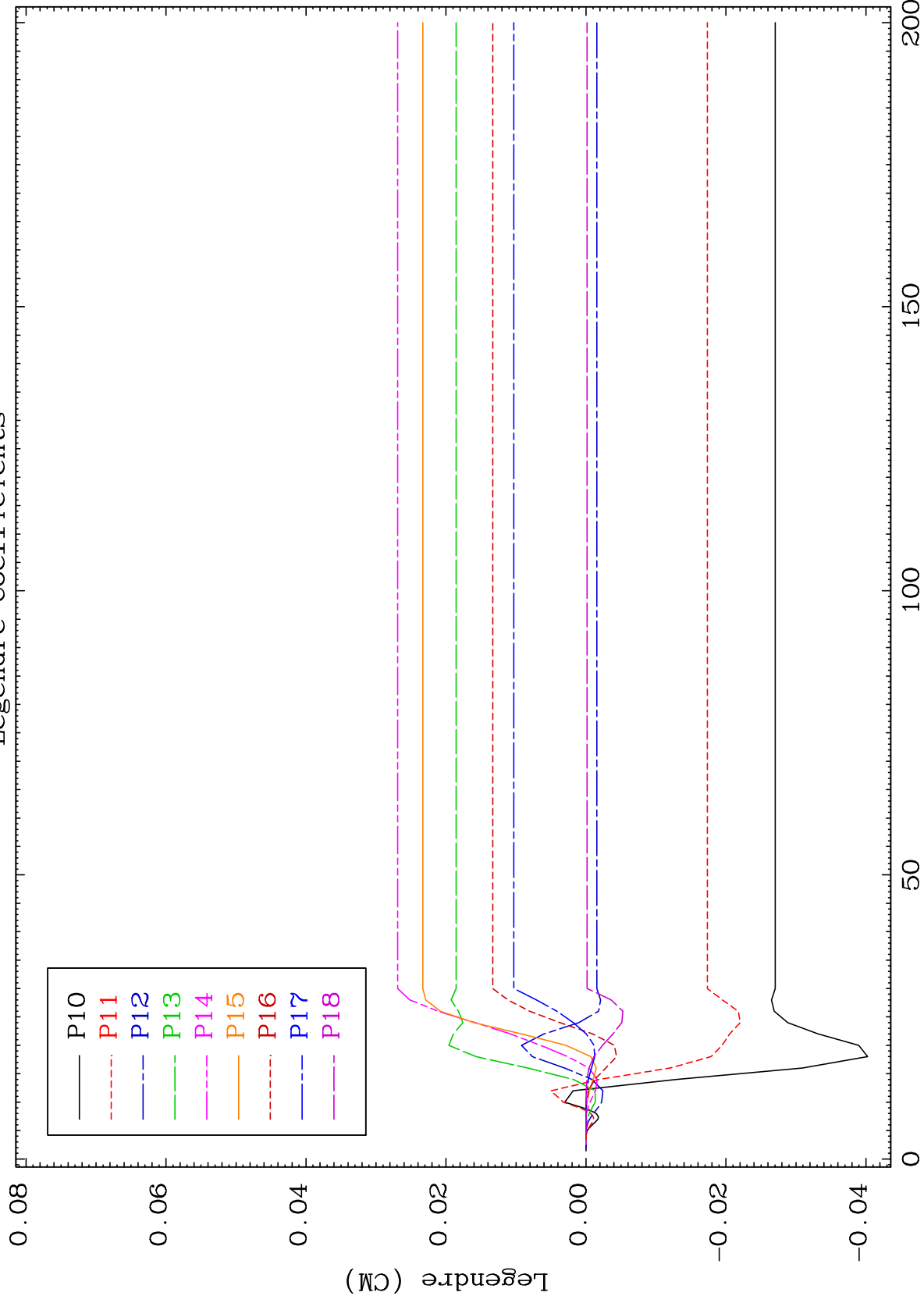
43

74-W -170

MAT 7395

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

74-W -170



44

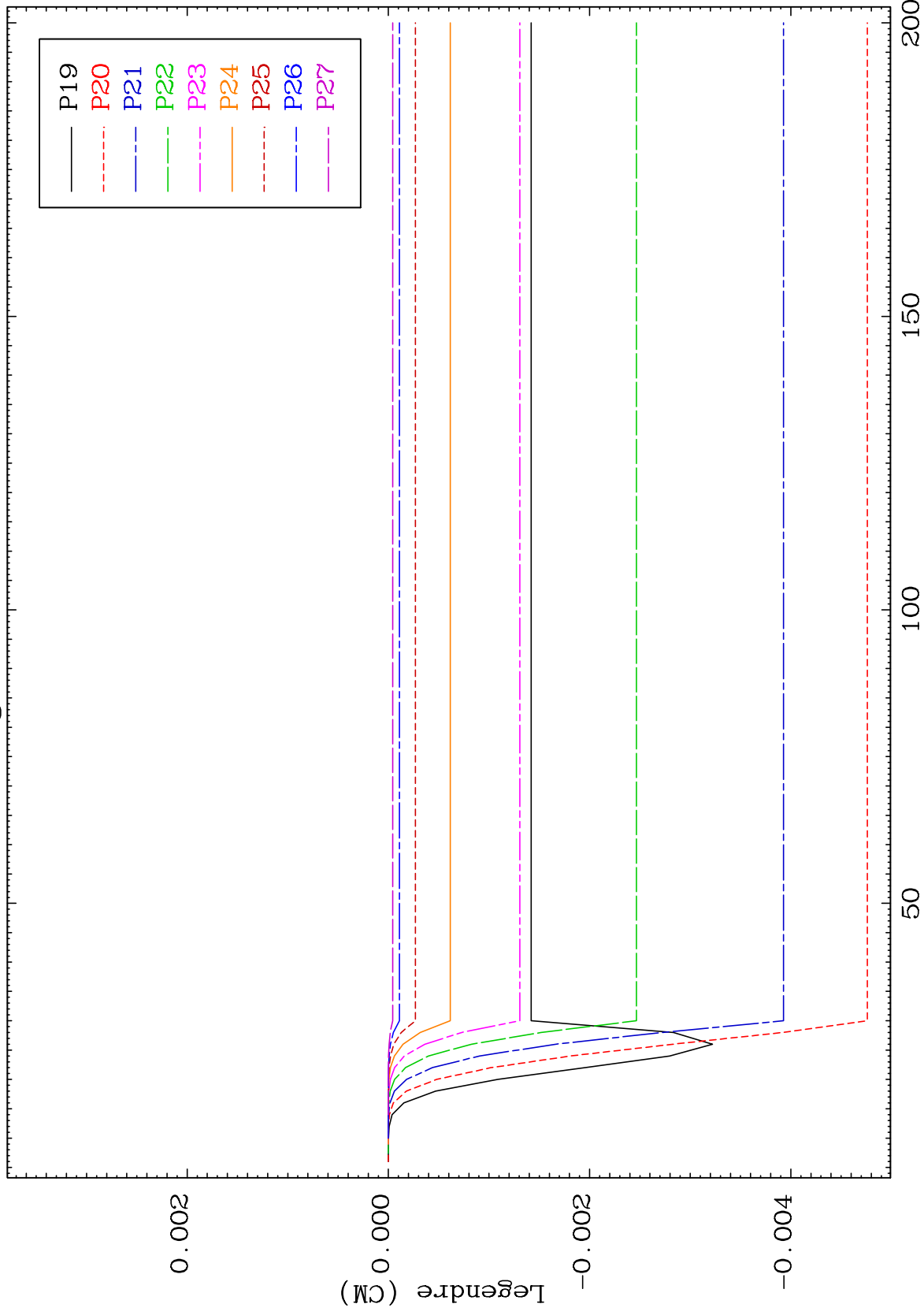
Incident Energy (MeV)

74-W -170

MAT 7395

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

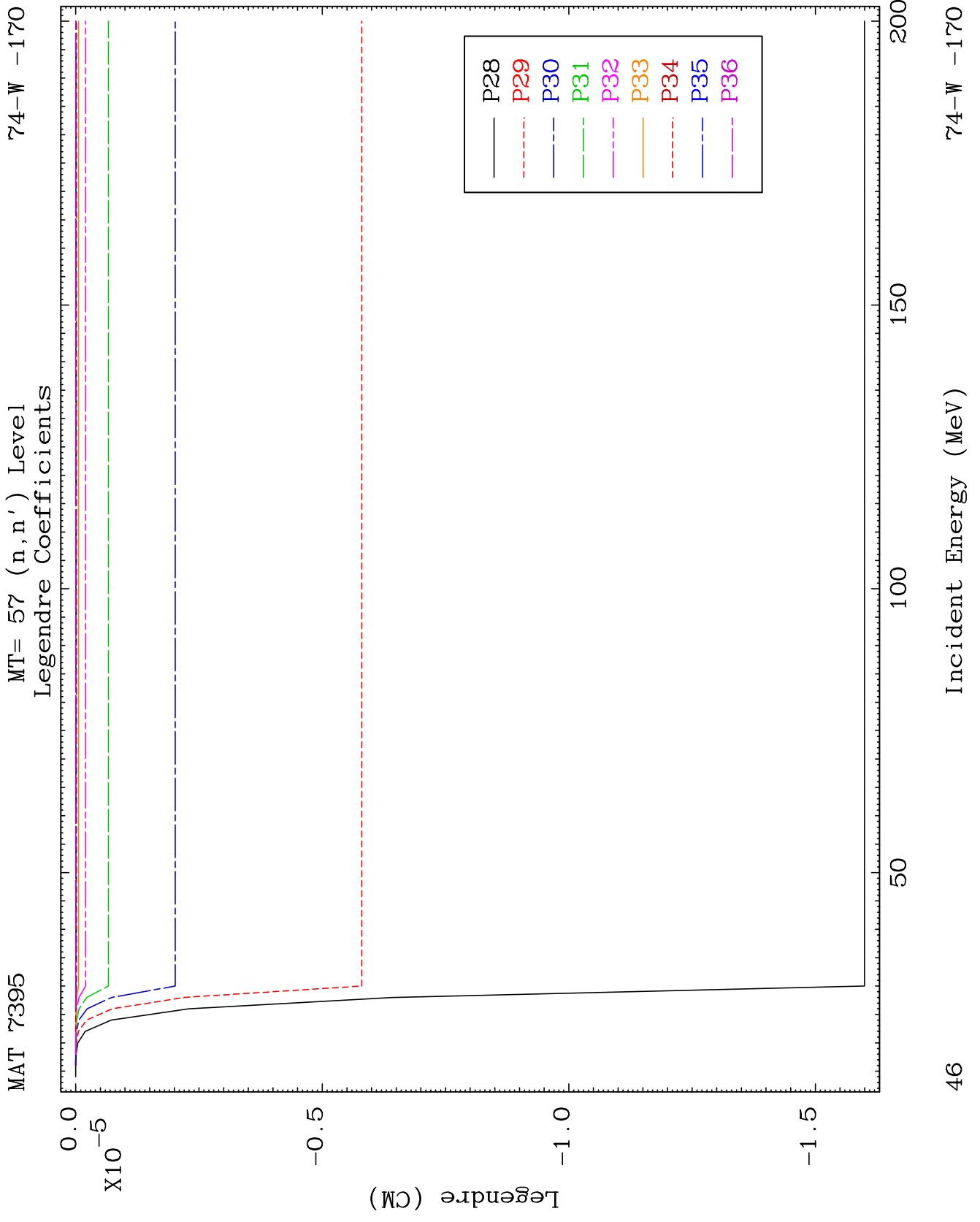
74-W -170

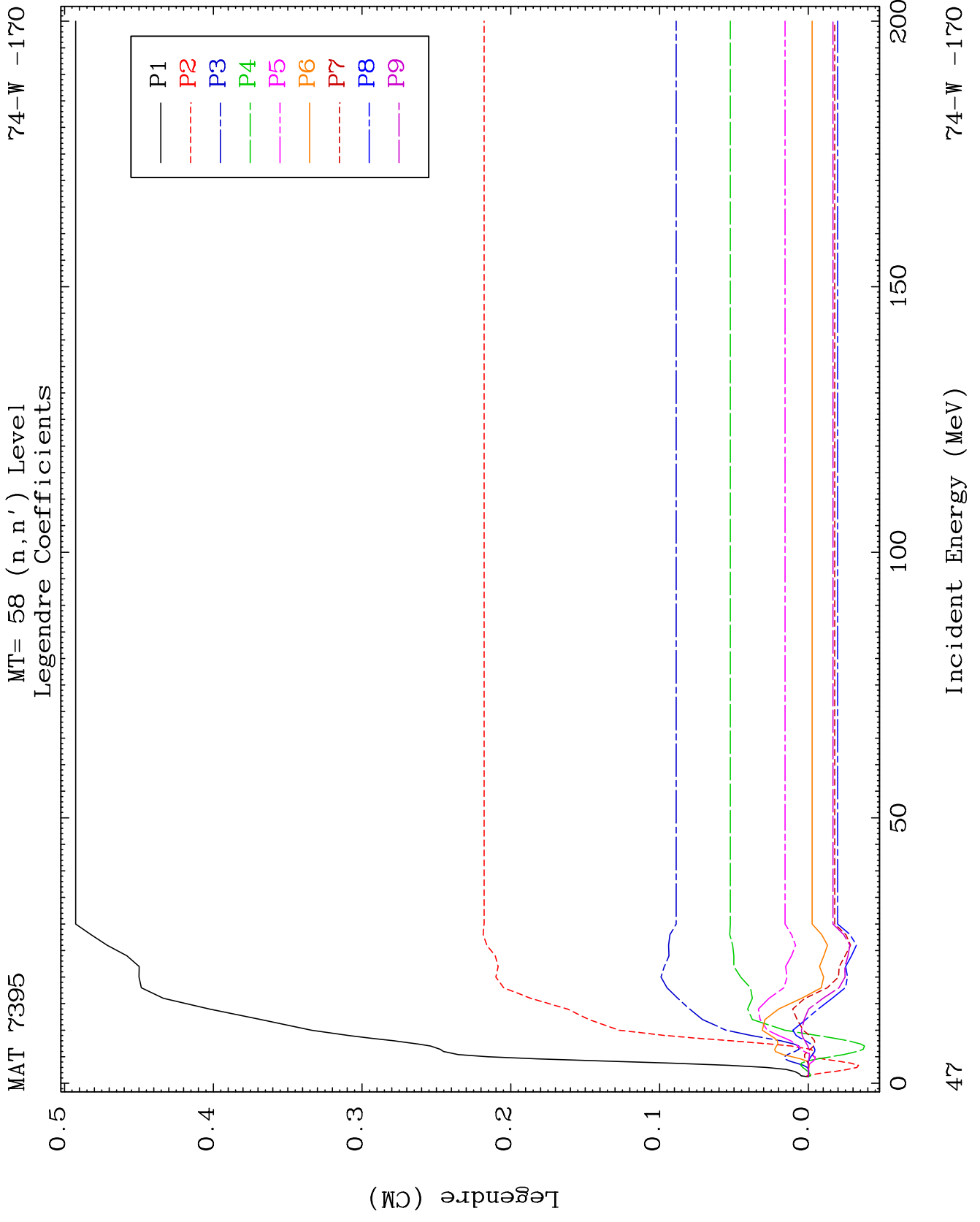


45

Incident Energy (MeV)

74-W -170

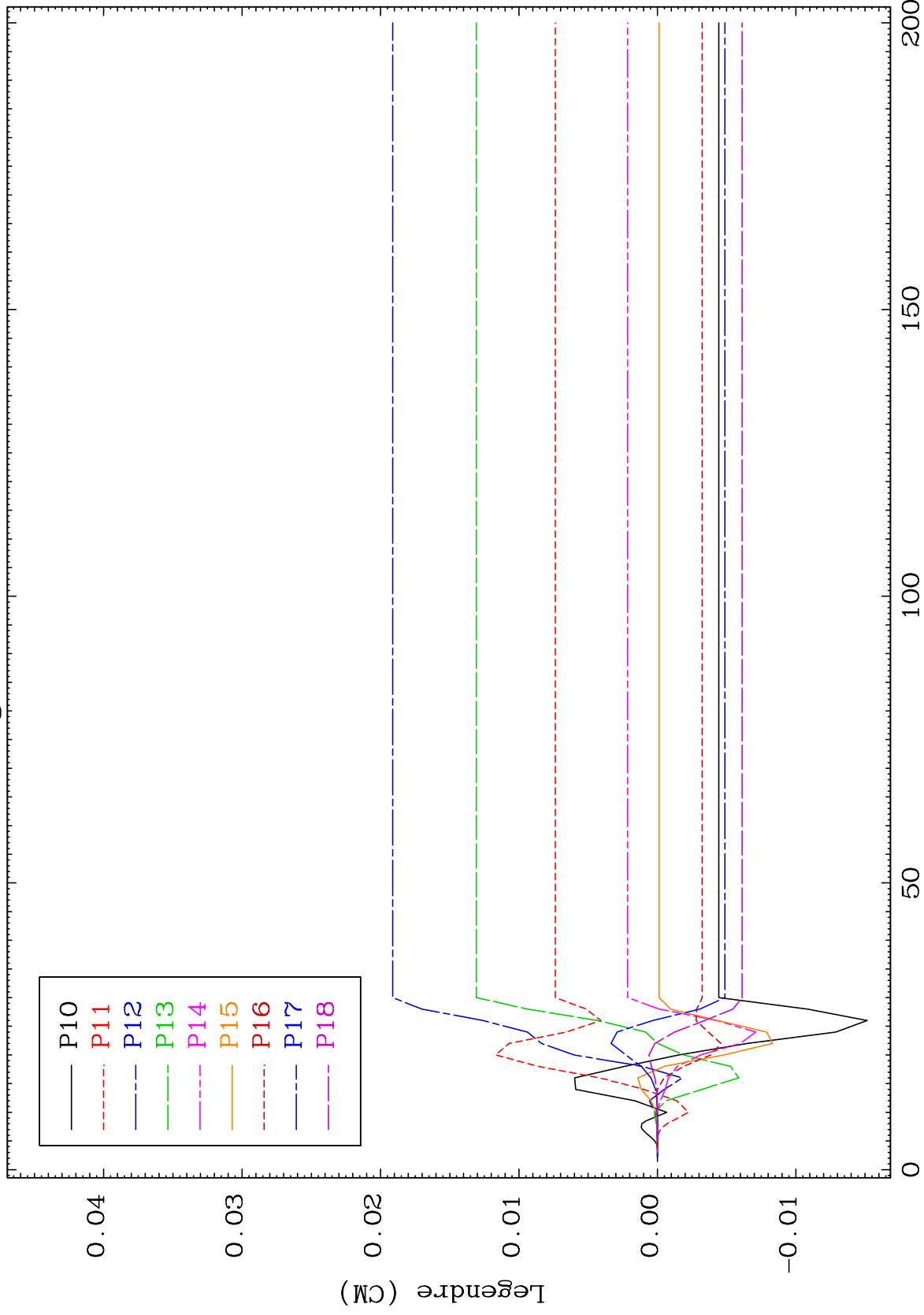




MAT 7395

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

74-W -170



48

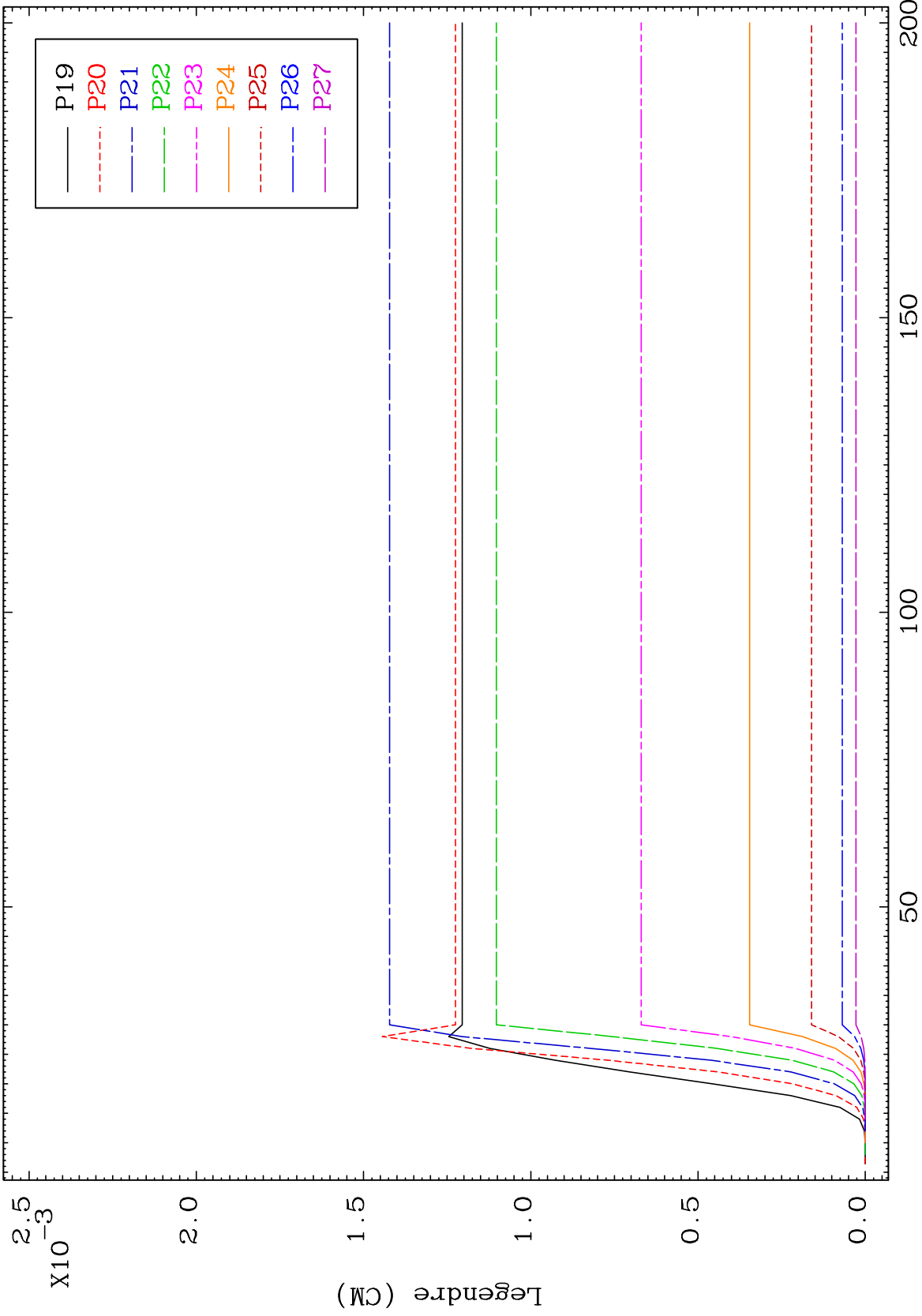
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



49

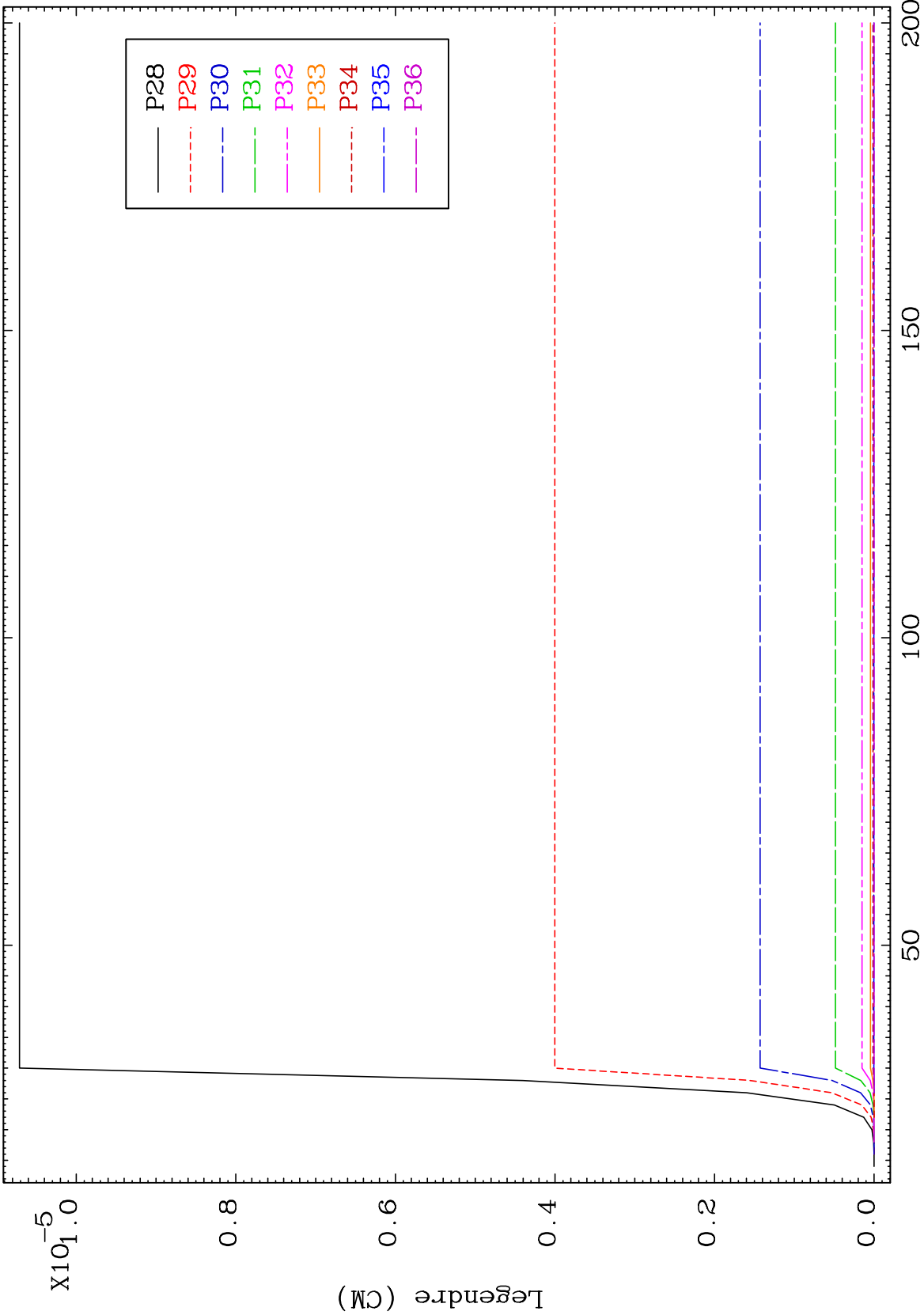
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



50

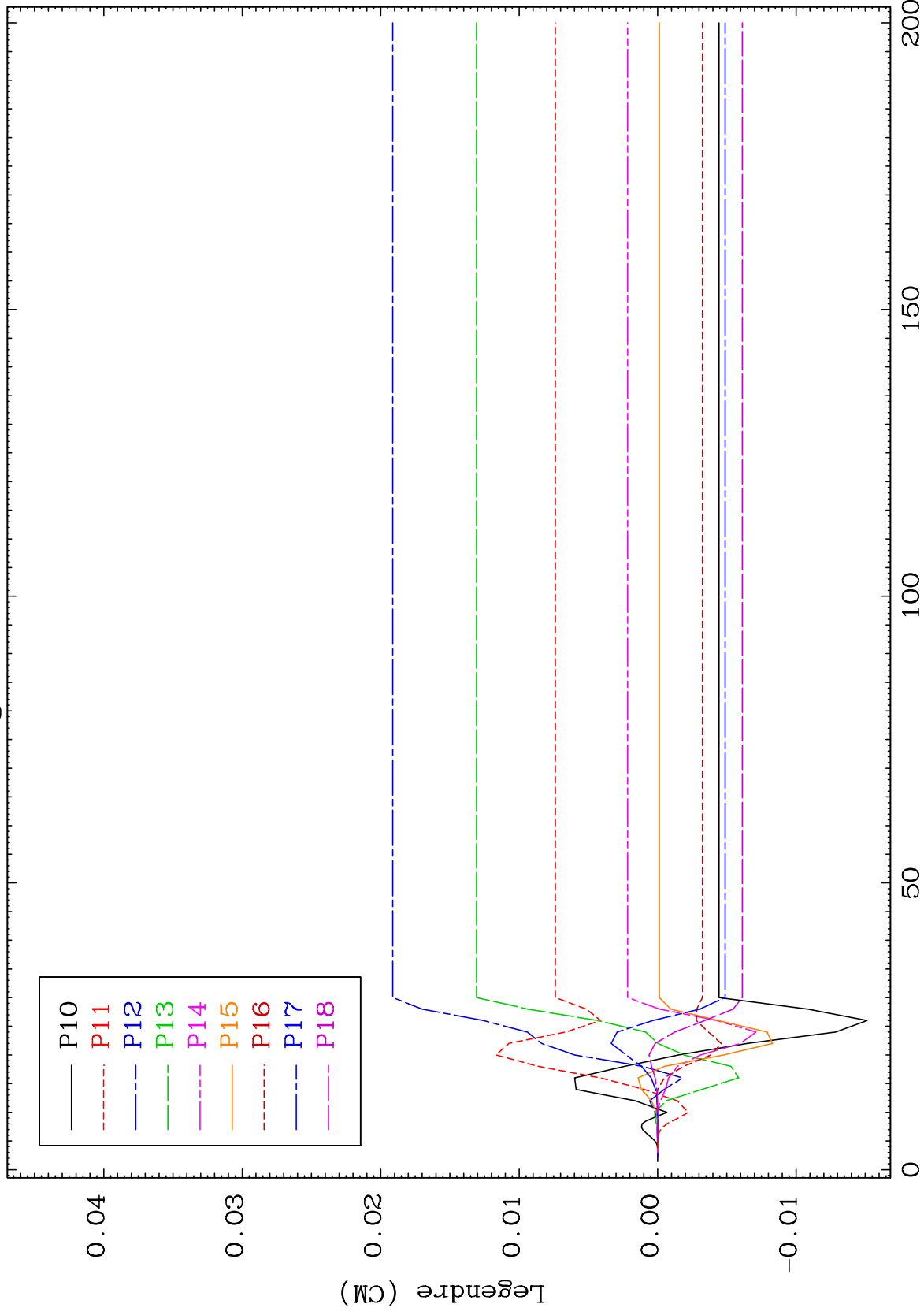
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



52

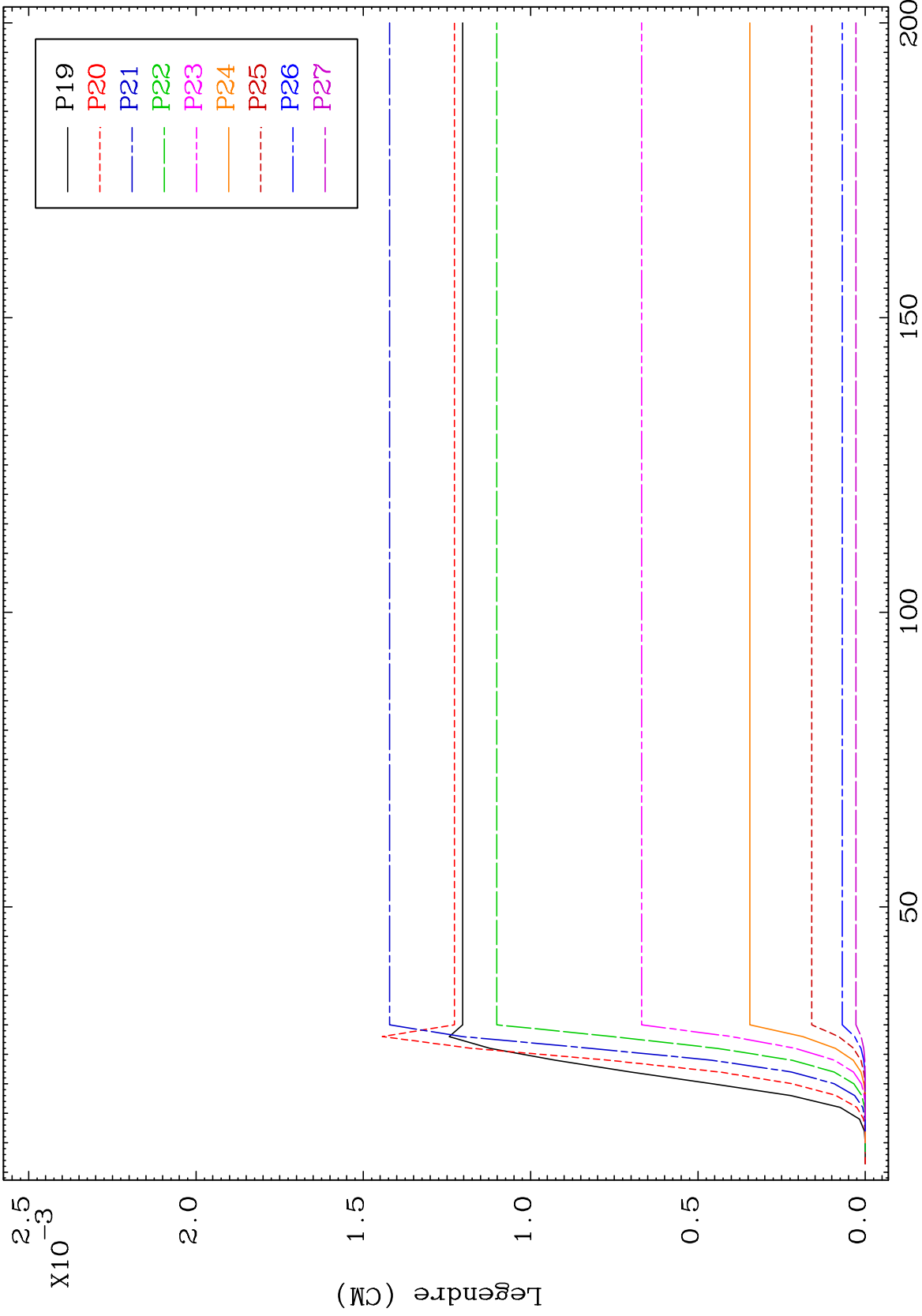
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



53

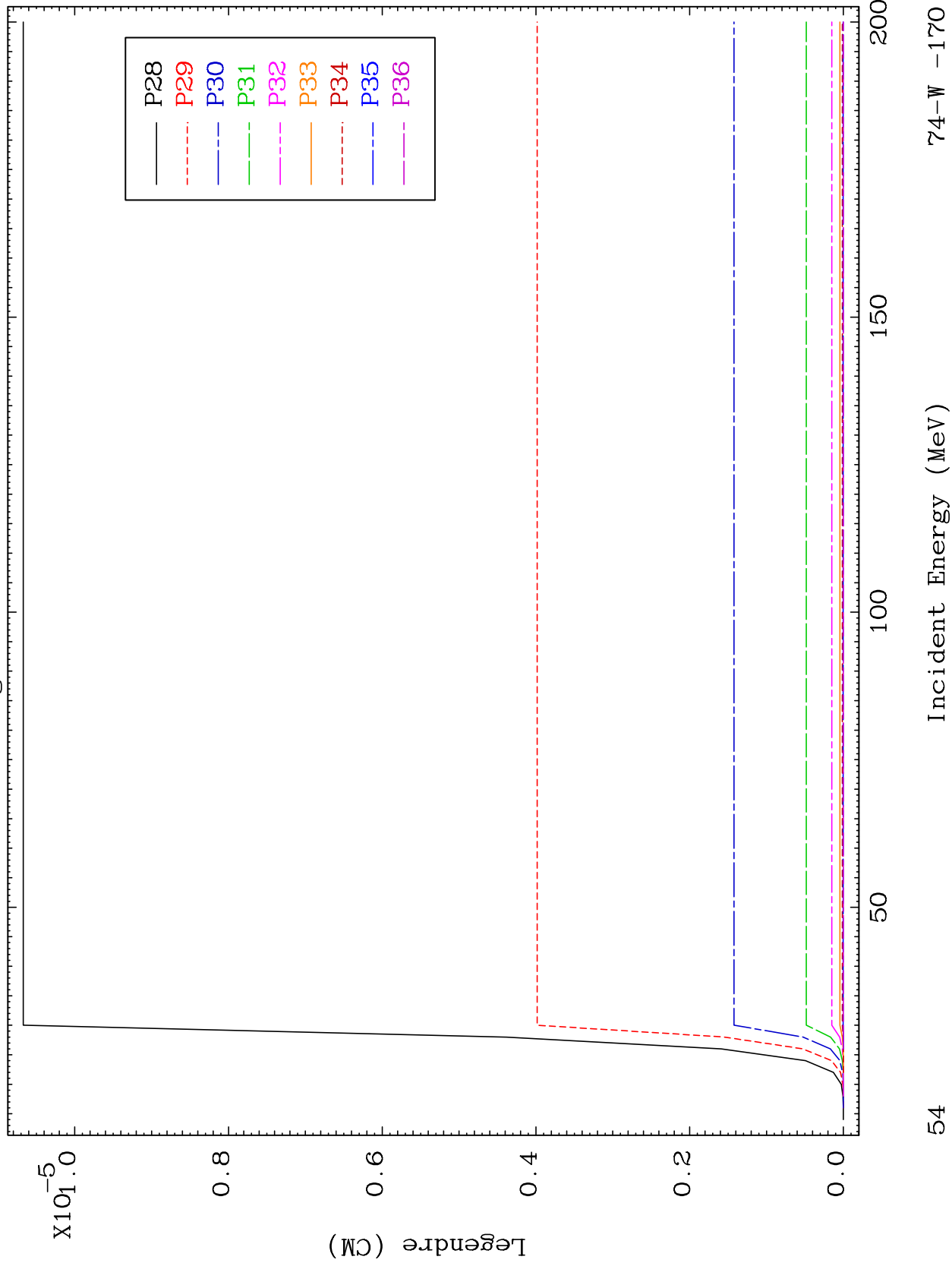
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



54

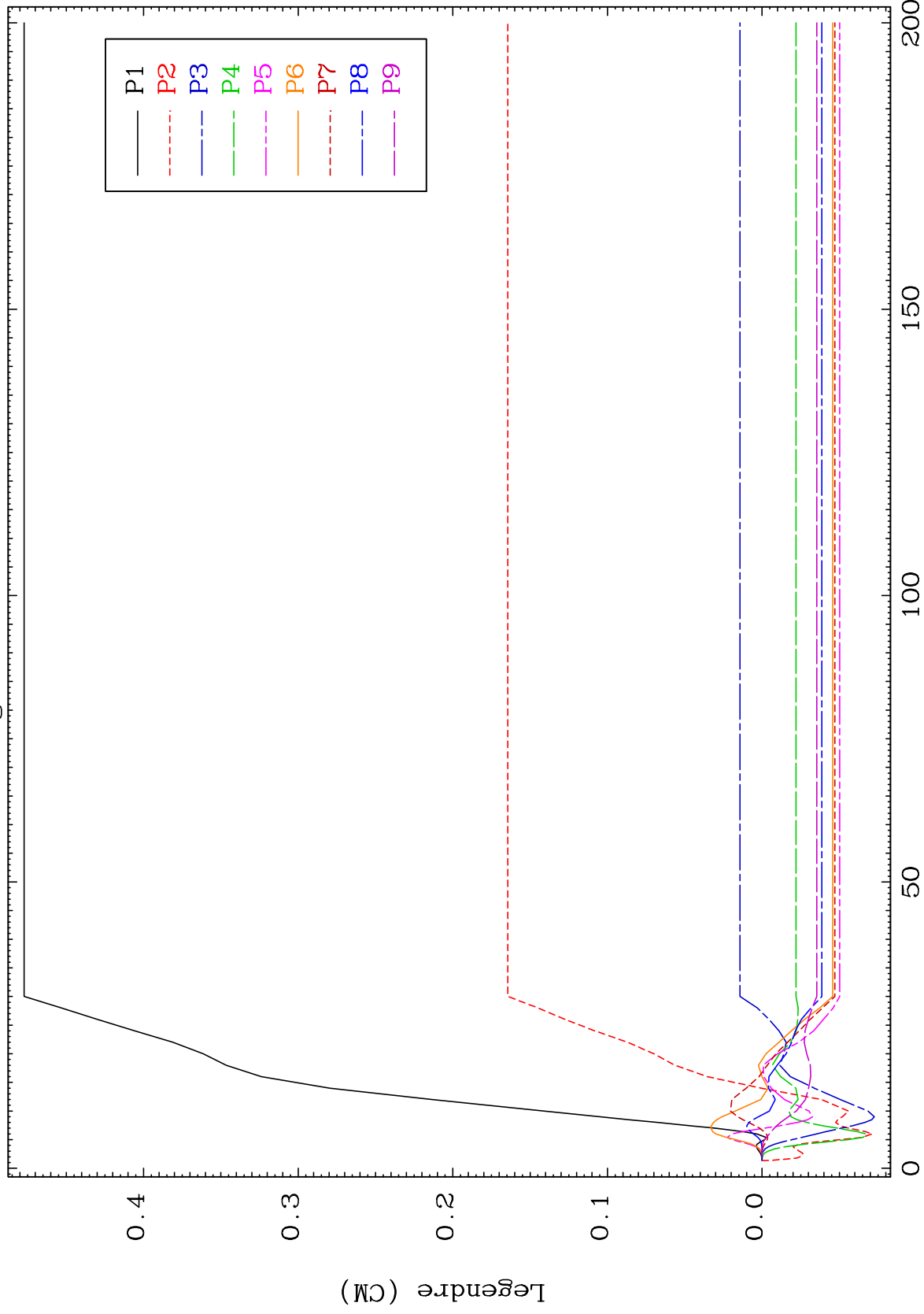
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



74-W -170

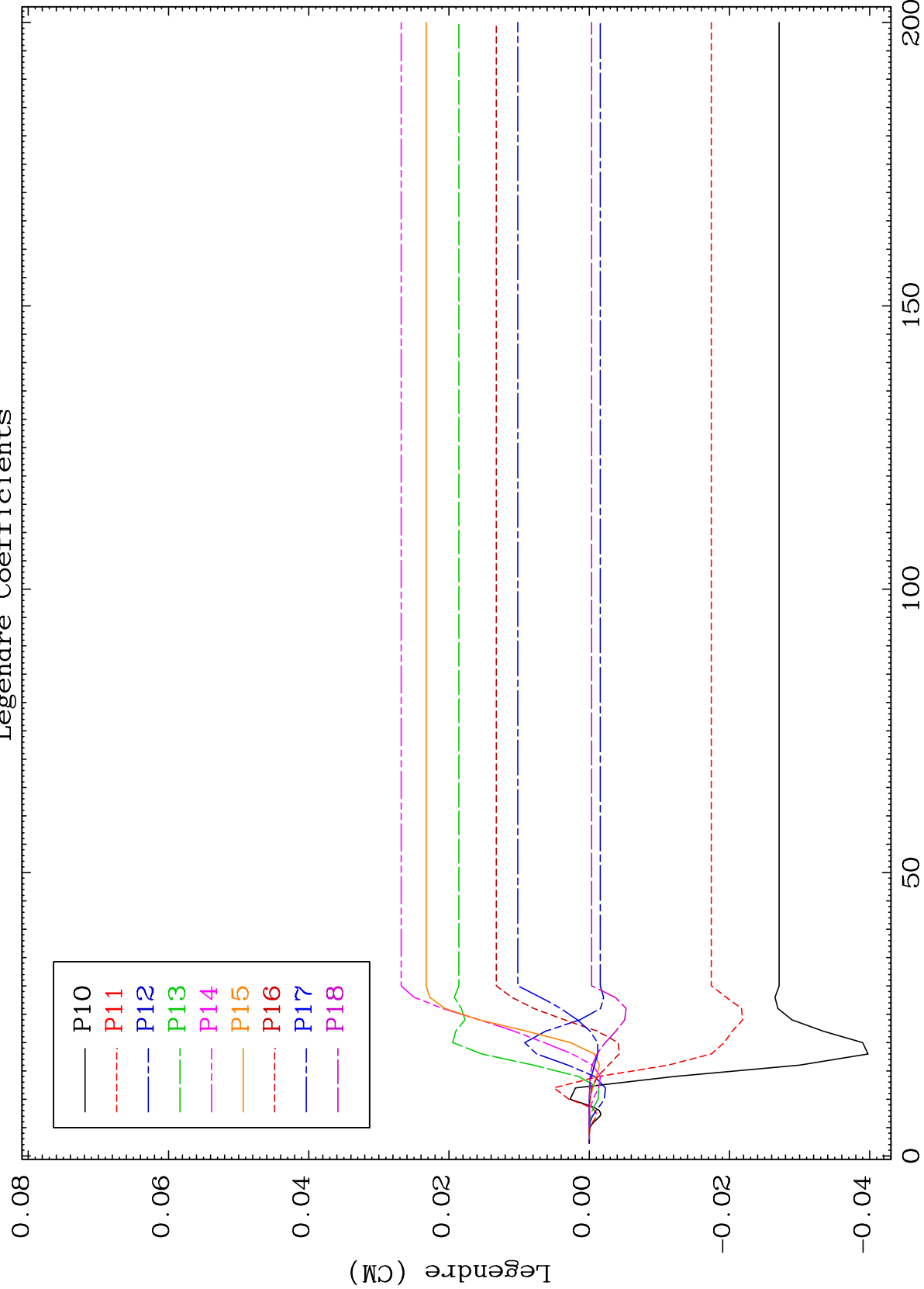
Incident Energy (MeV)

55

MAT 7395

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

74-W -170



56

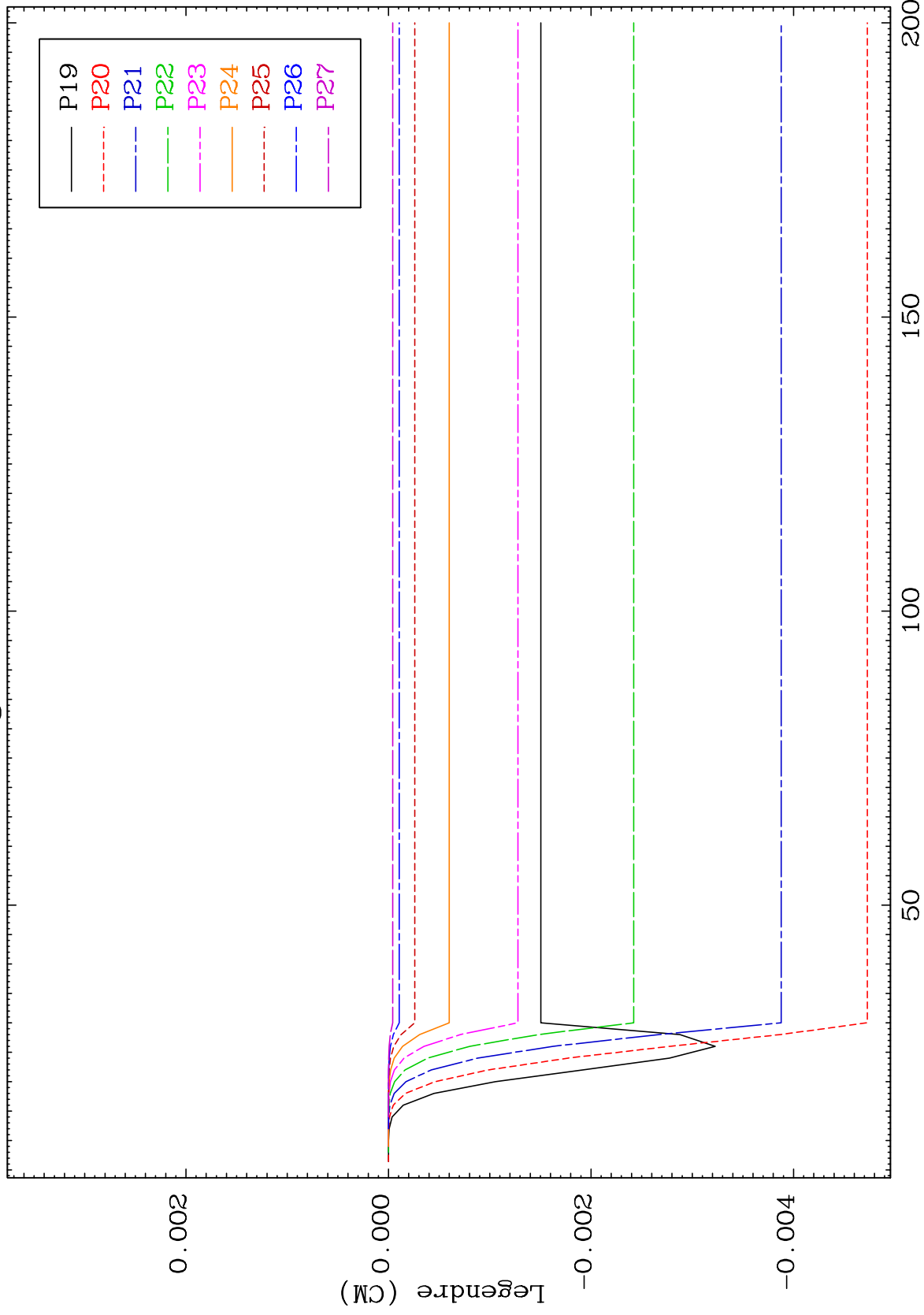
Incident Energy (MeV)

74-W -170

MAT 7395

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

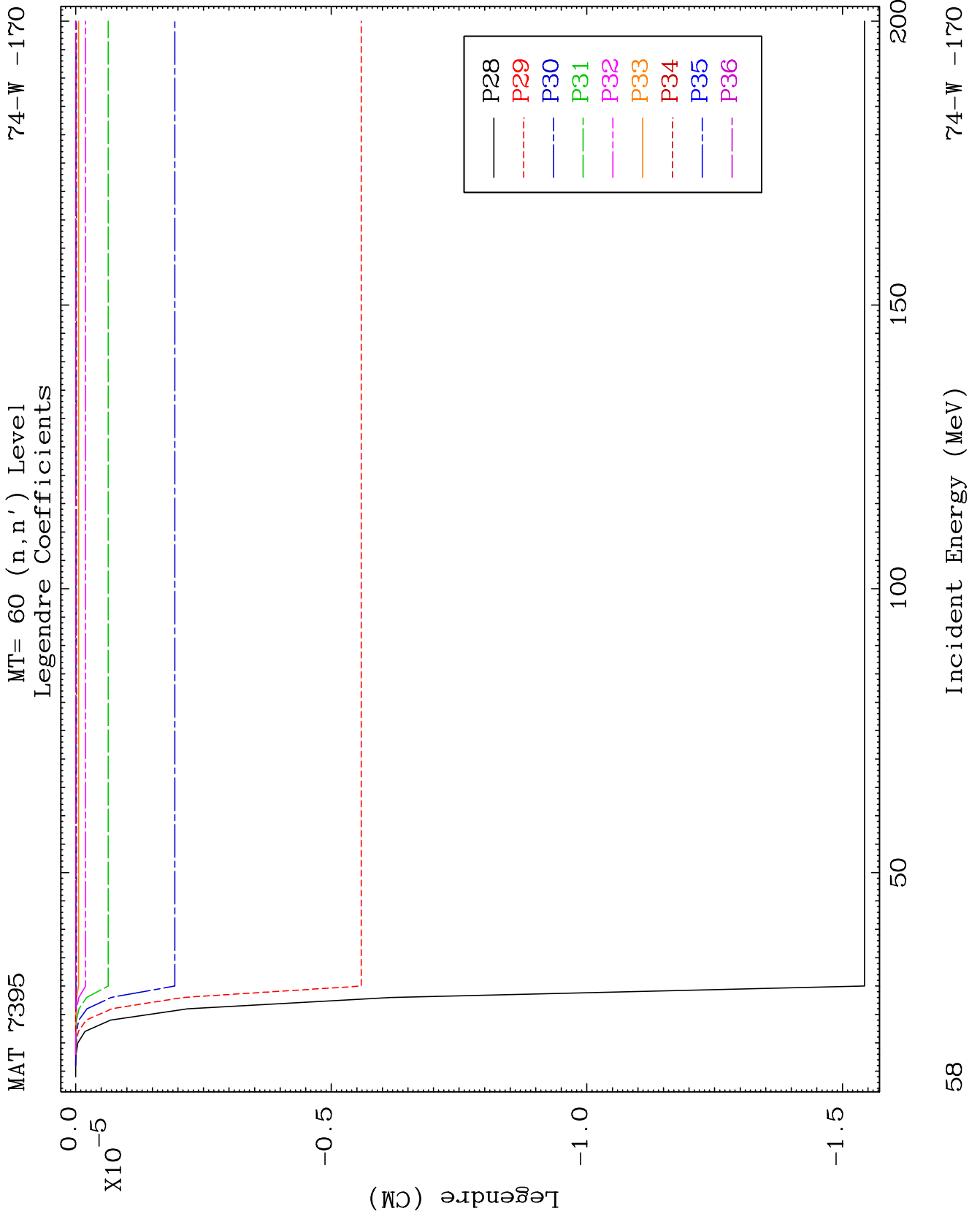
74-W -170

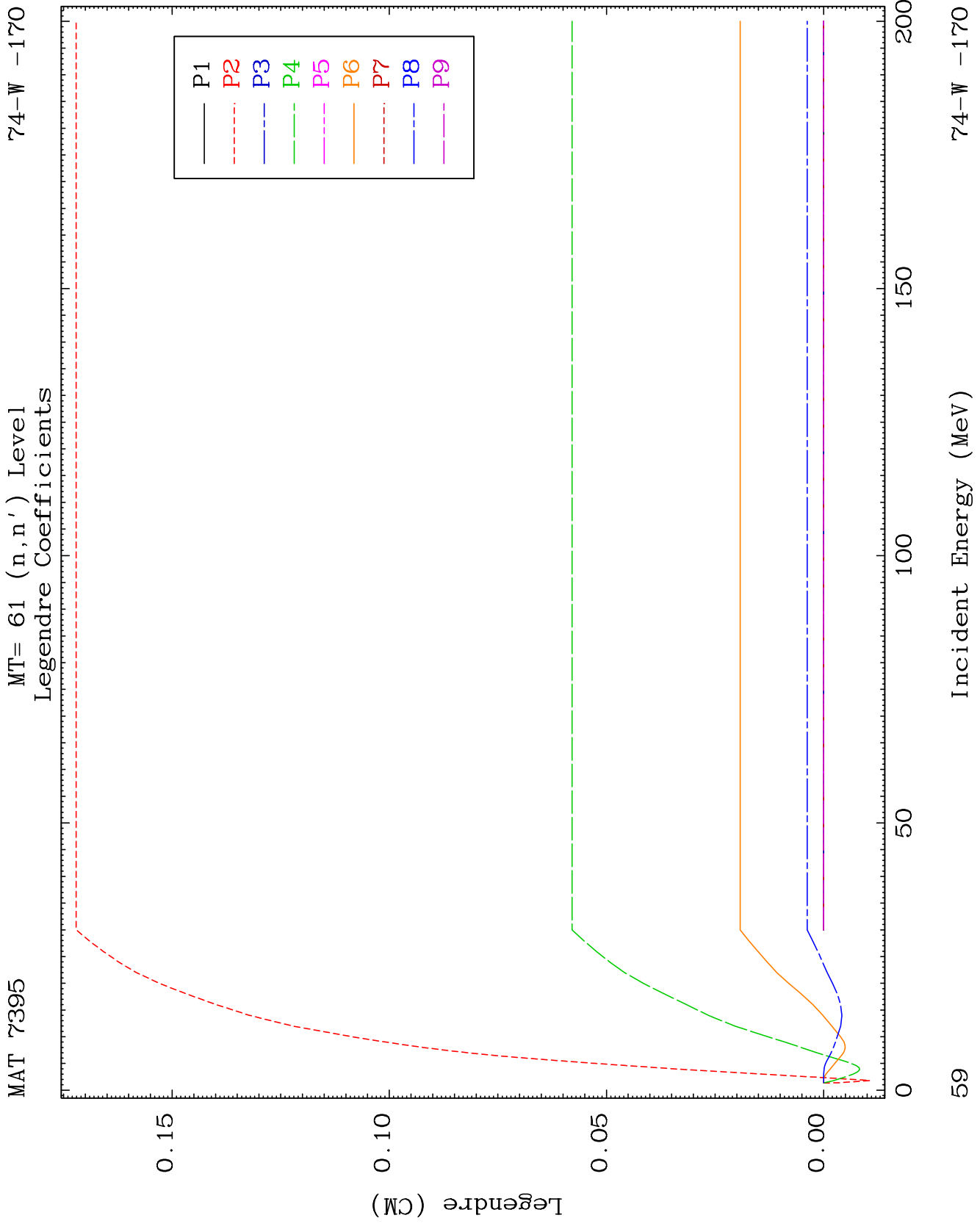


57

Incident Energy (MeV)

74-W -170

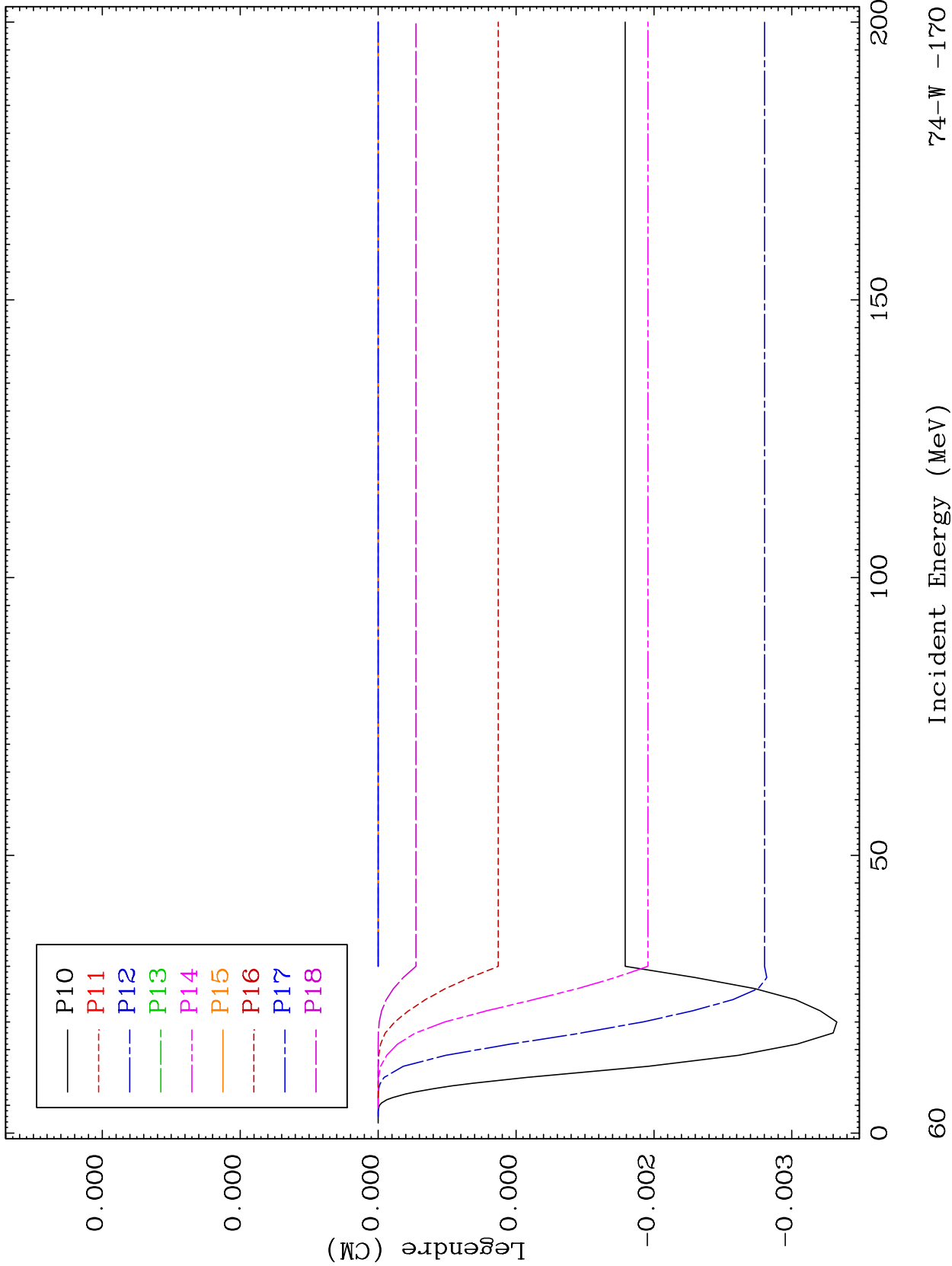


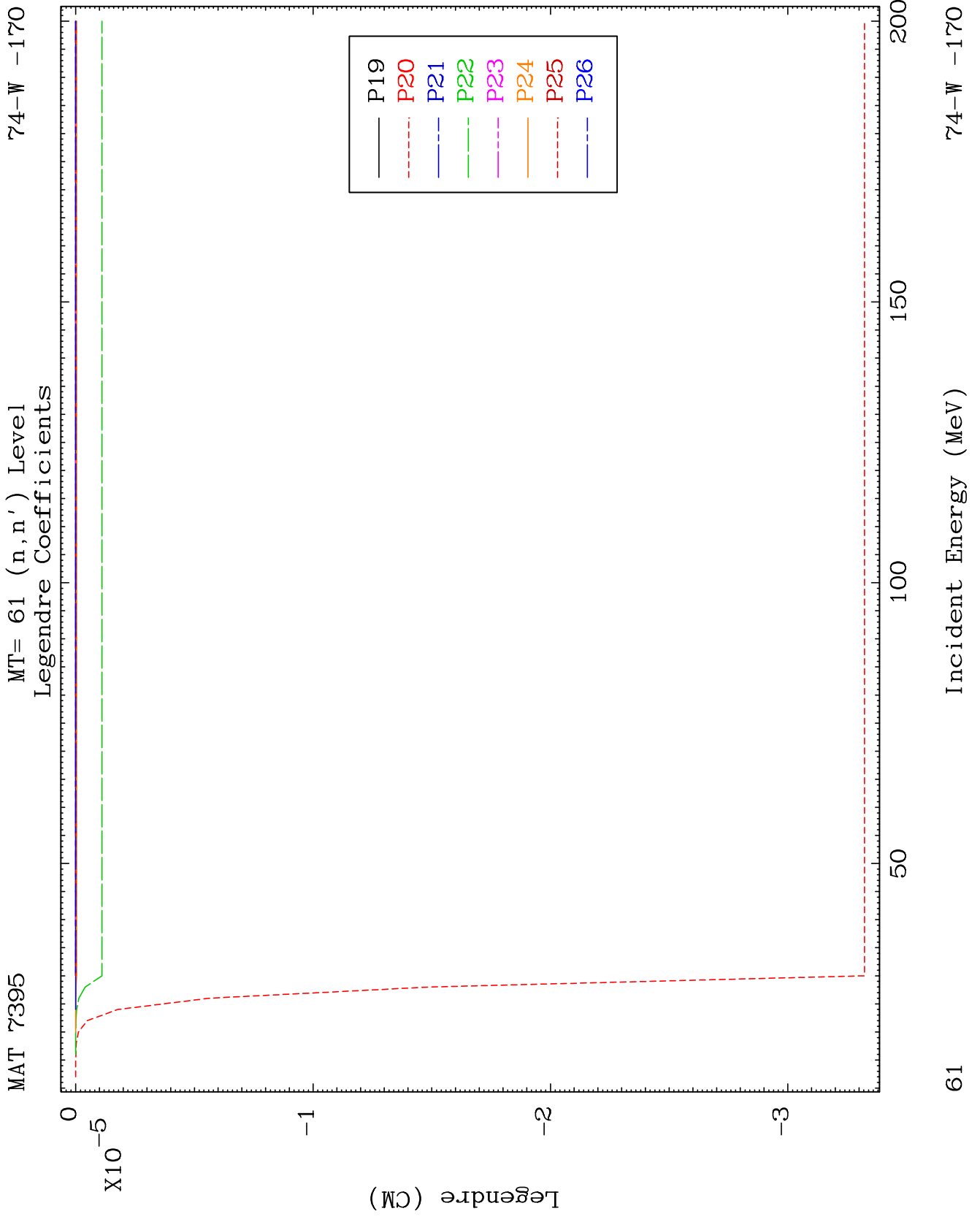


MAT 7395

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

74-W -170

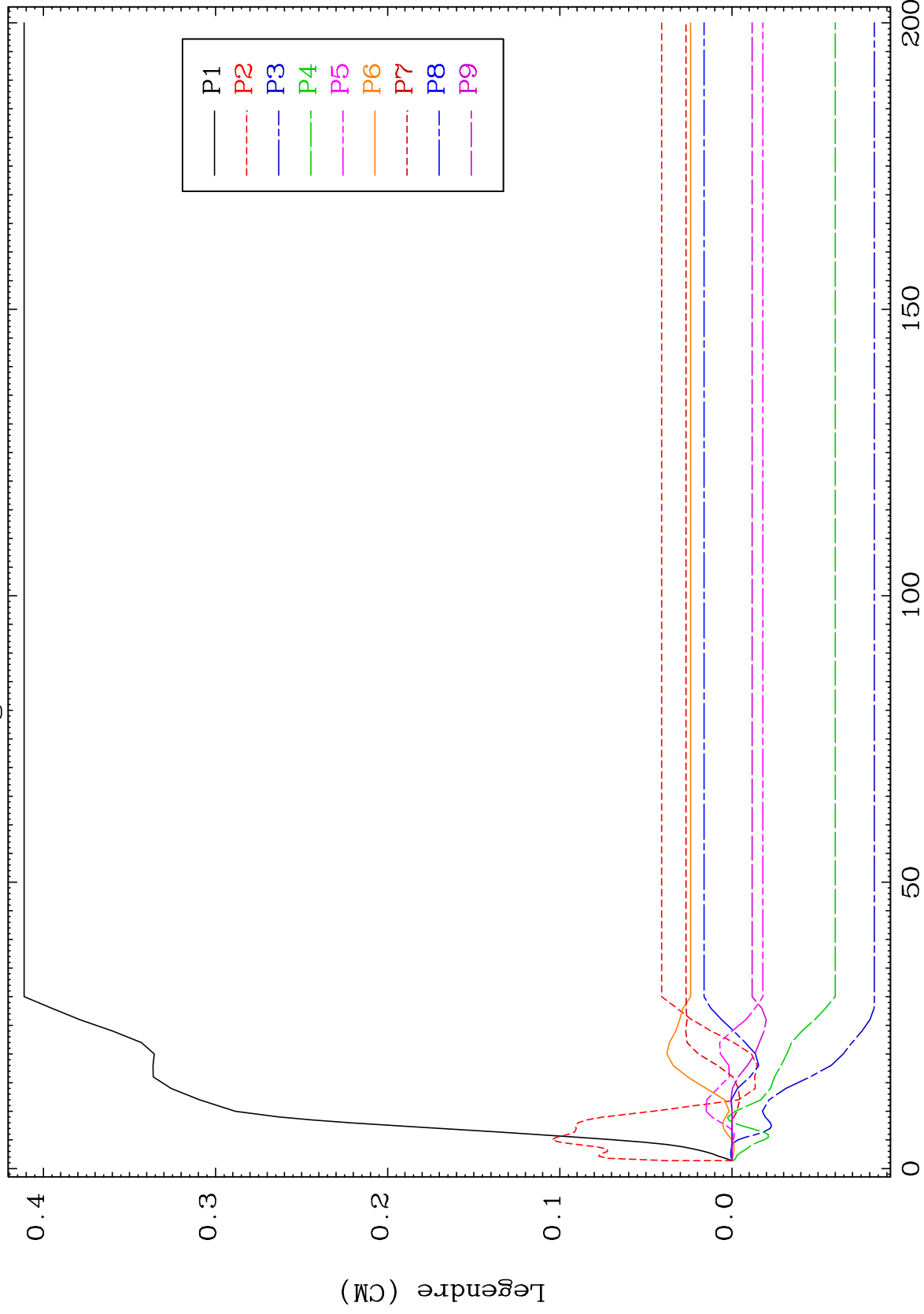




MAT 7395

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

74-W -170



62

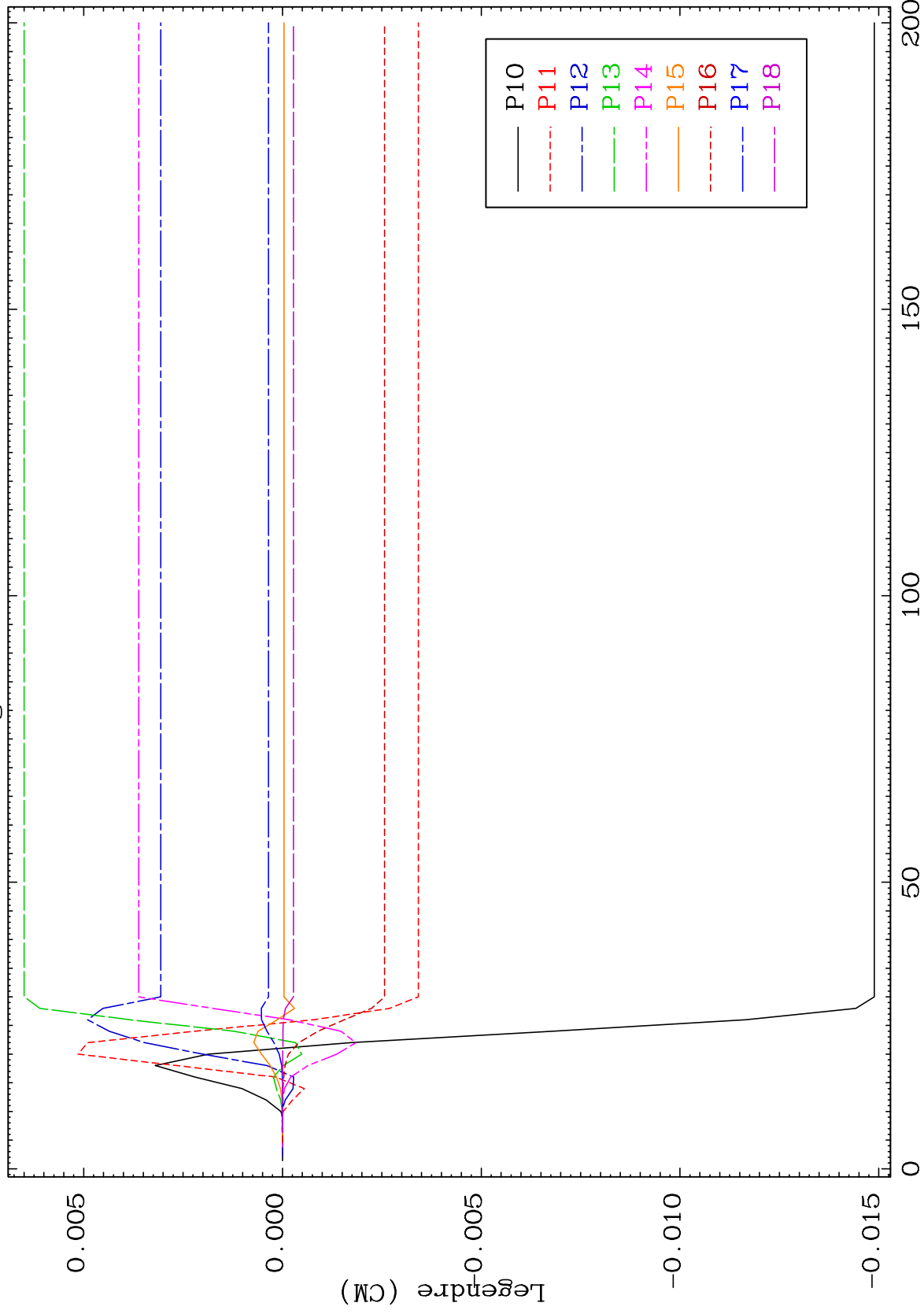
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



63

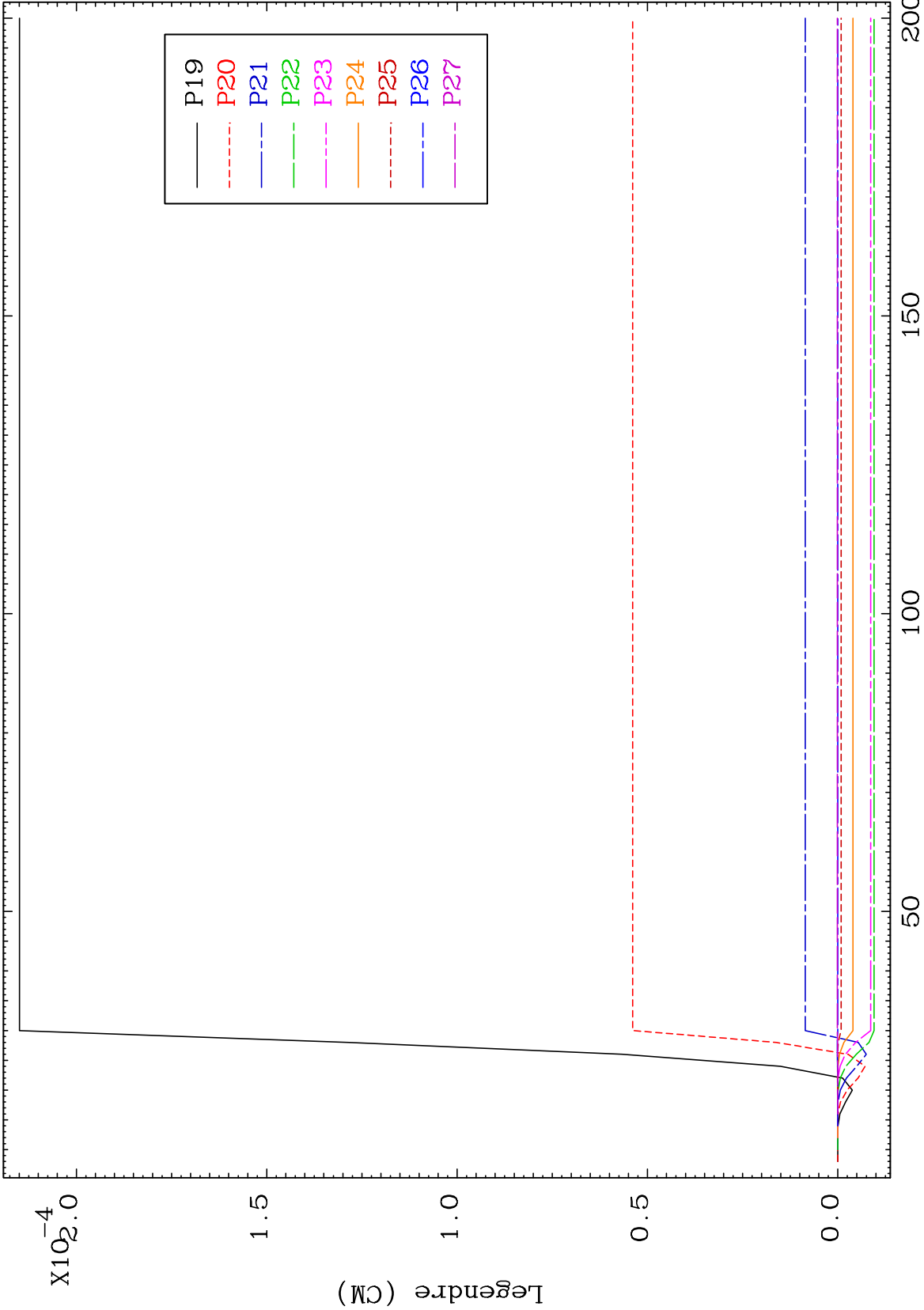
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



64

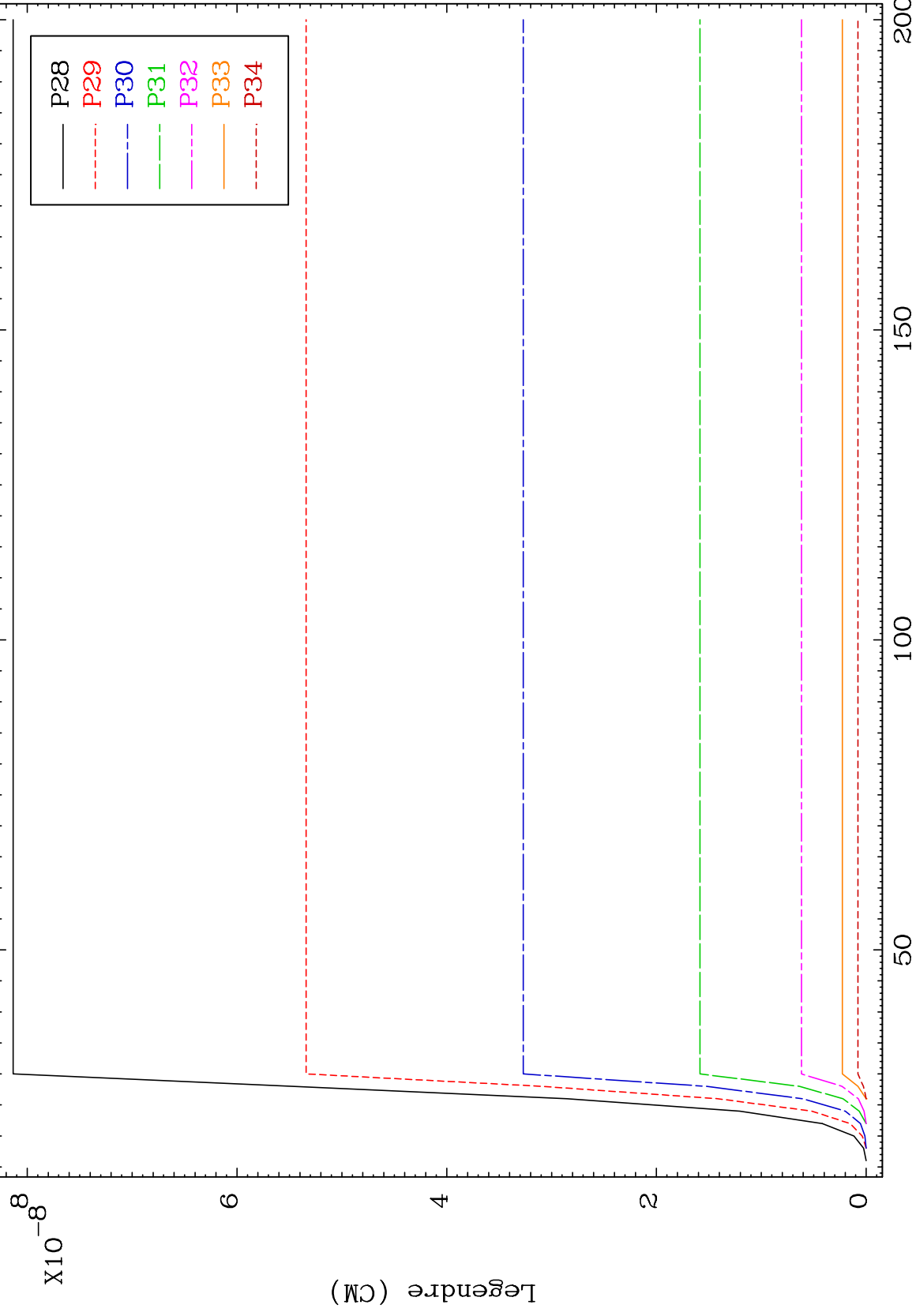
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



65

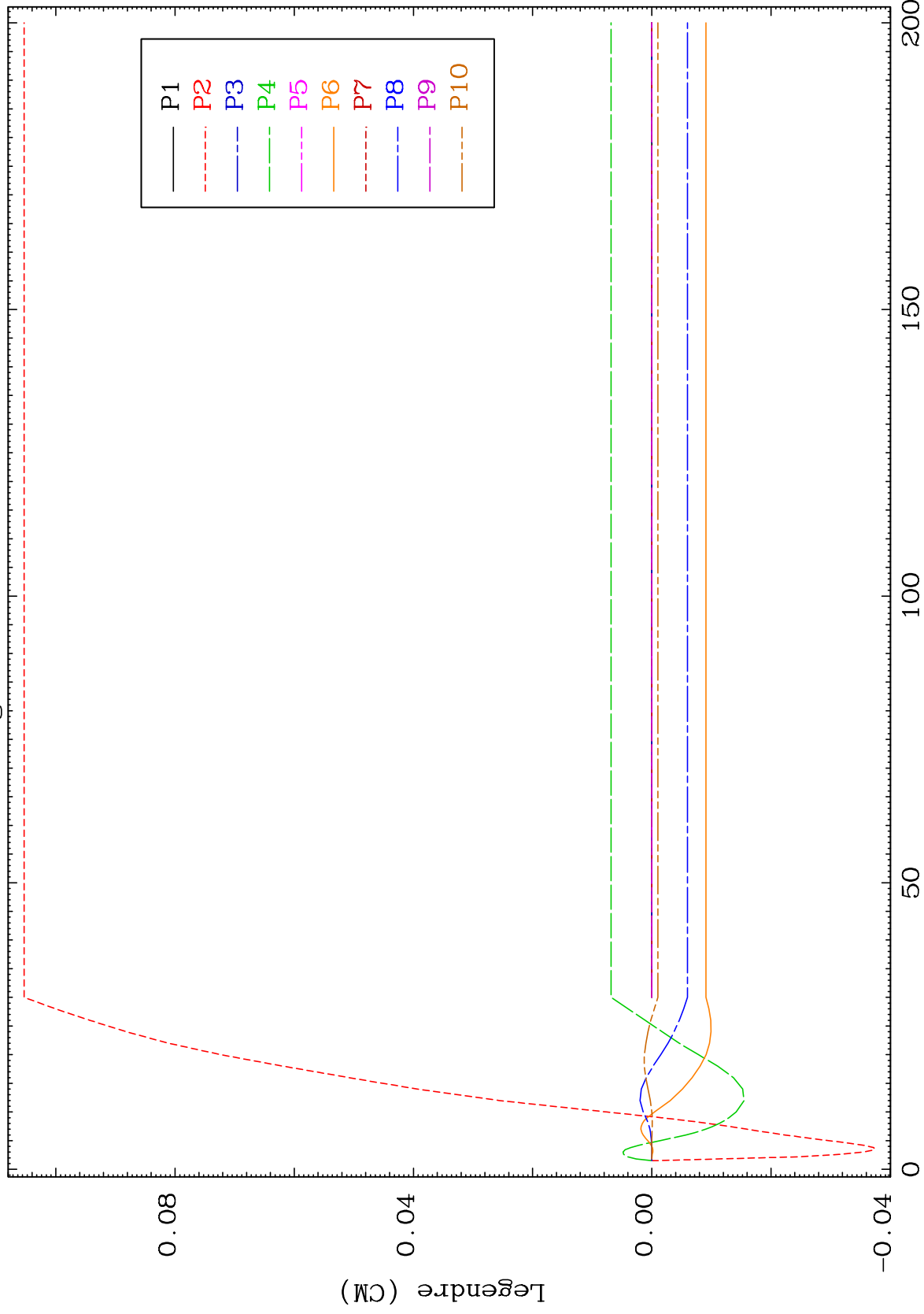
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



66

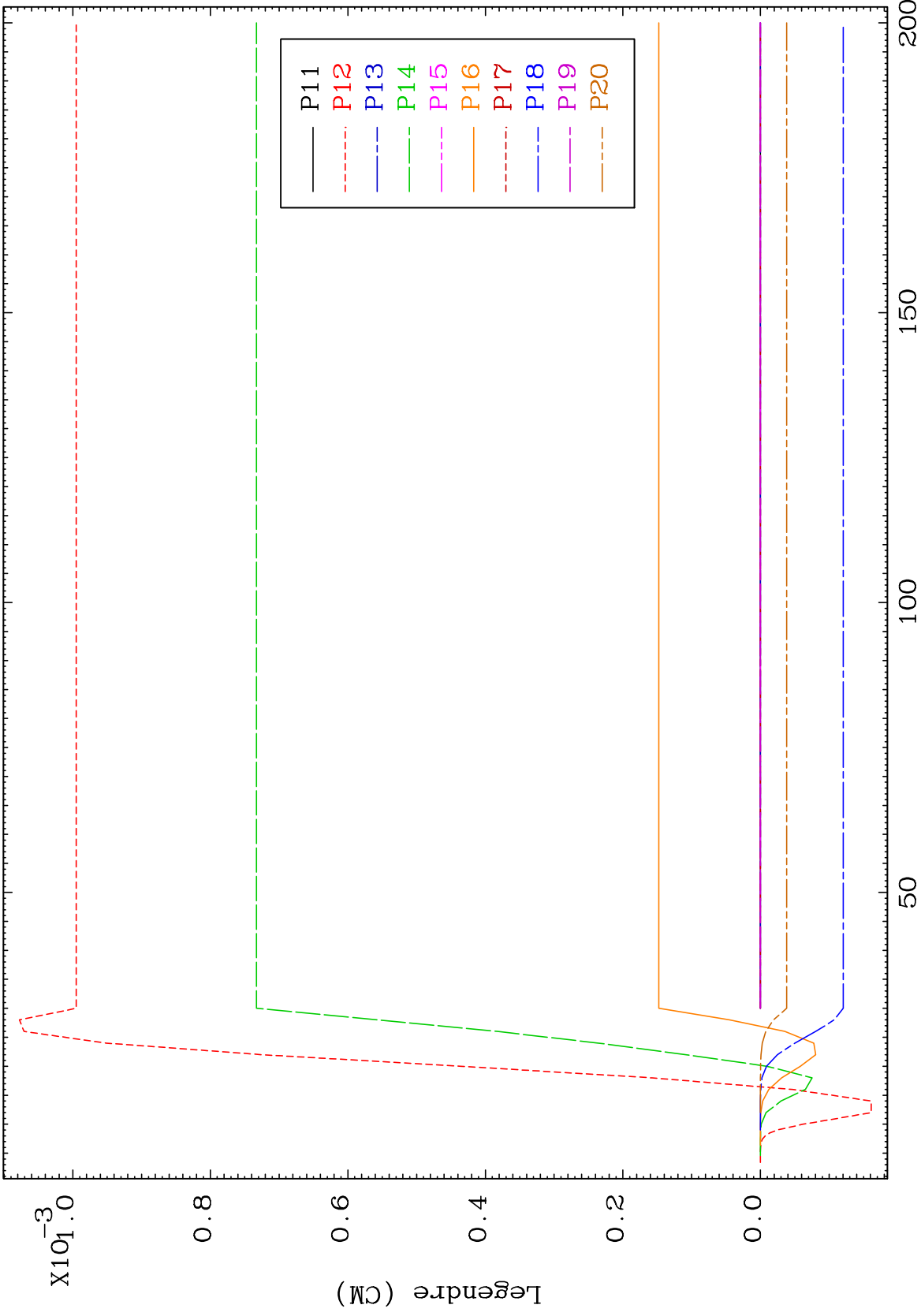
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



67

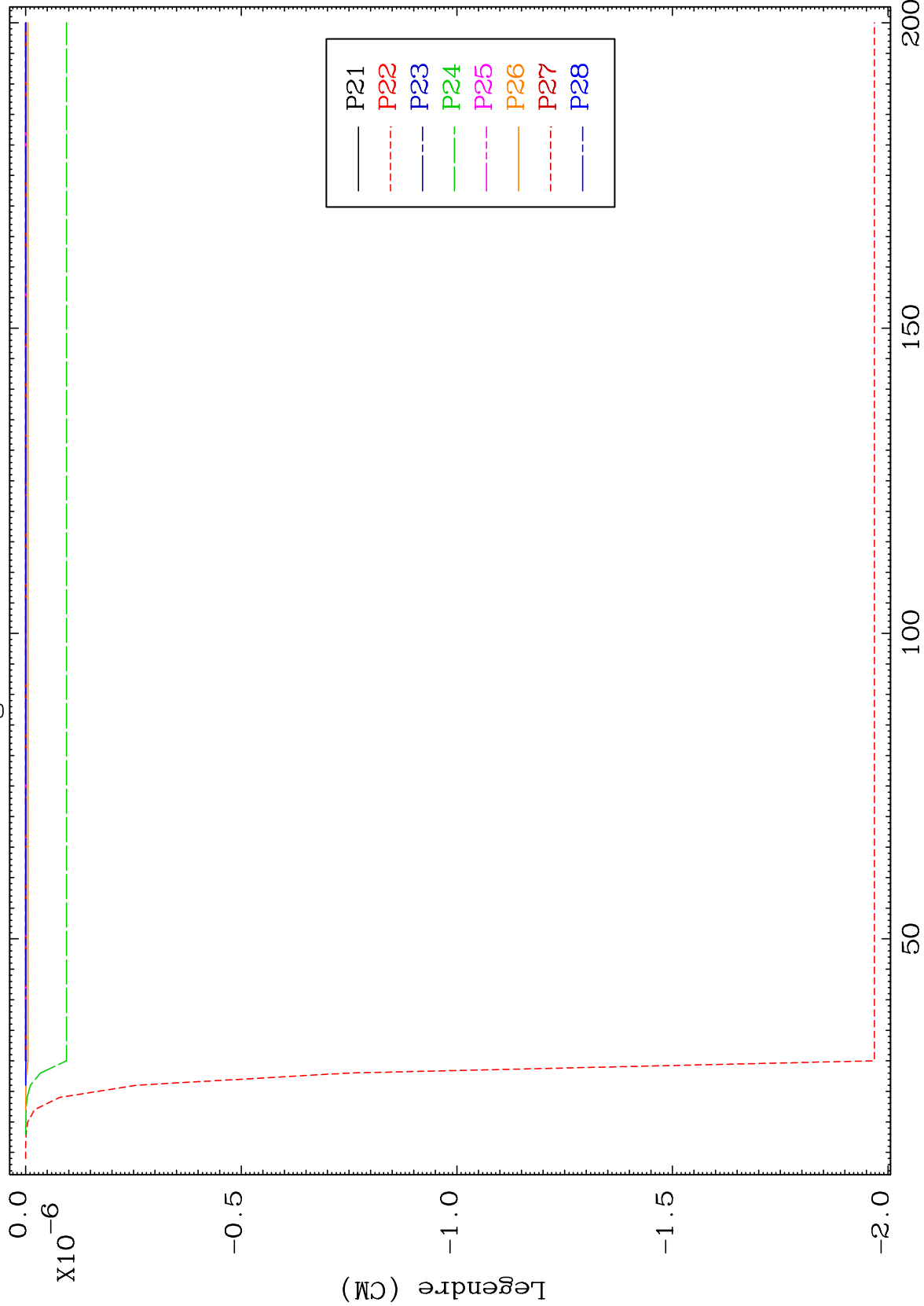
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



74-W -170

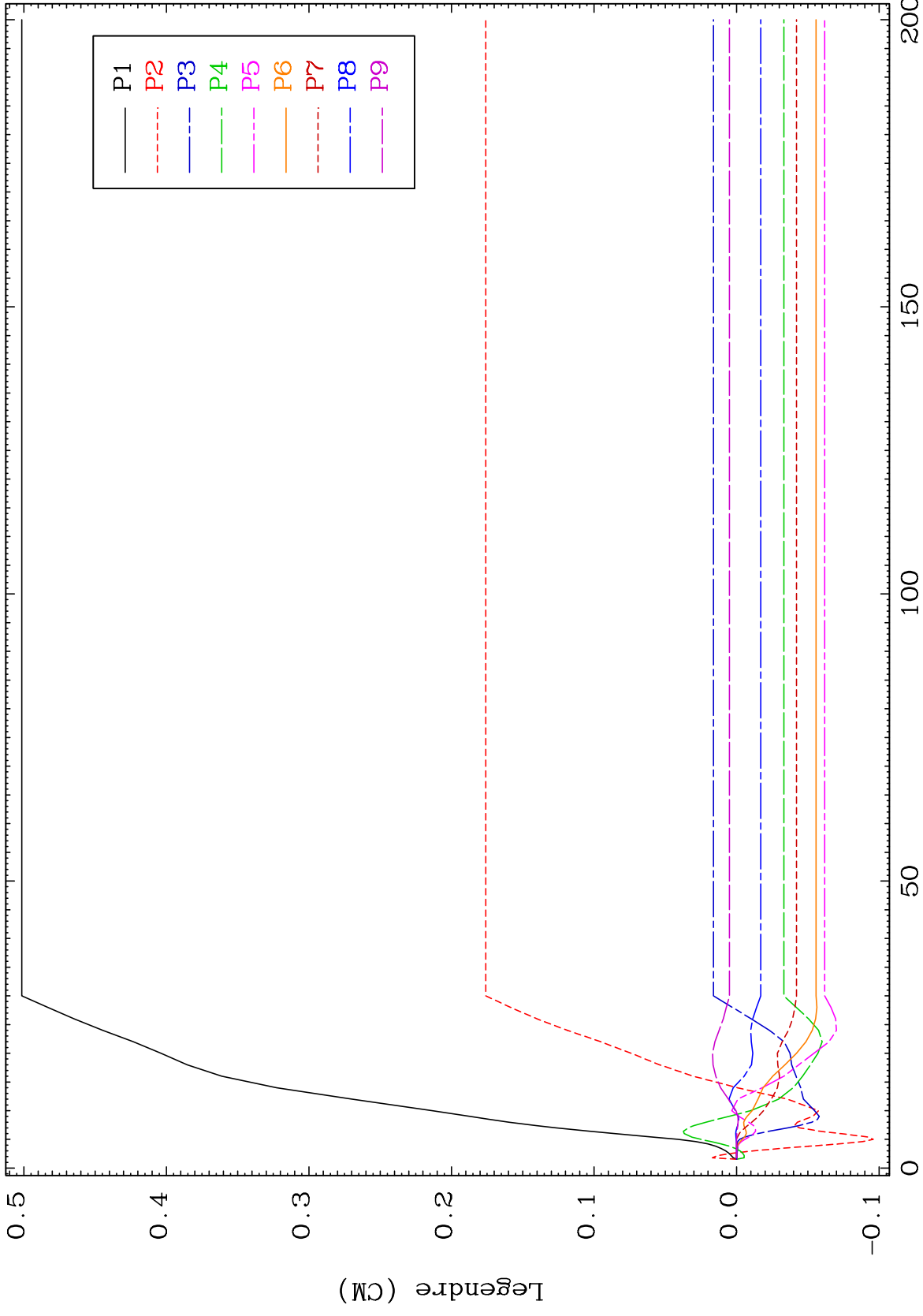
Incident Energy (MeV)

68

MAT 7395

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

74-W -170



69

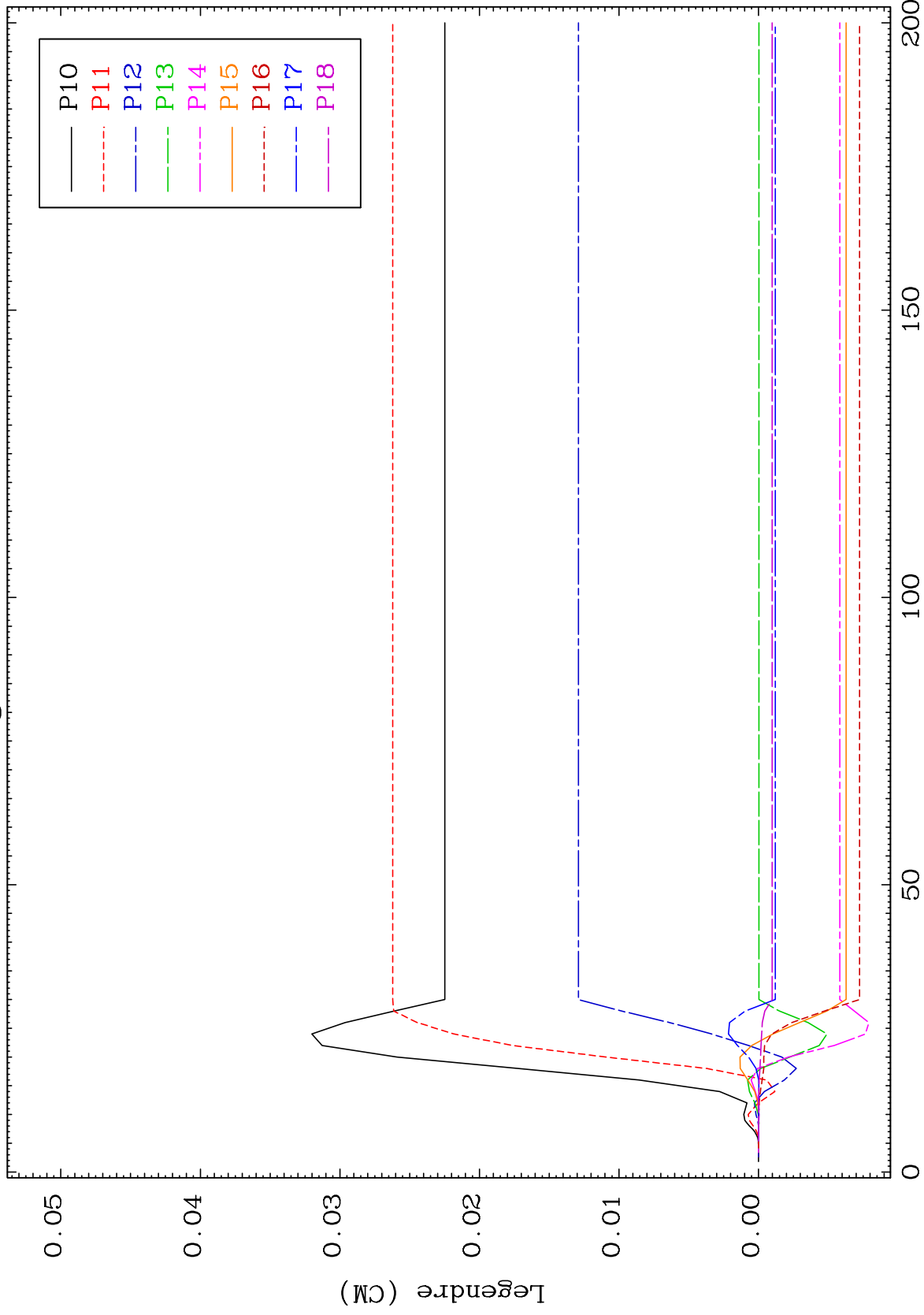
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



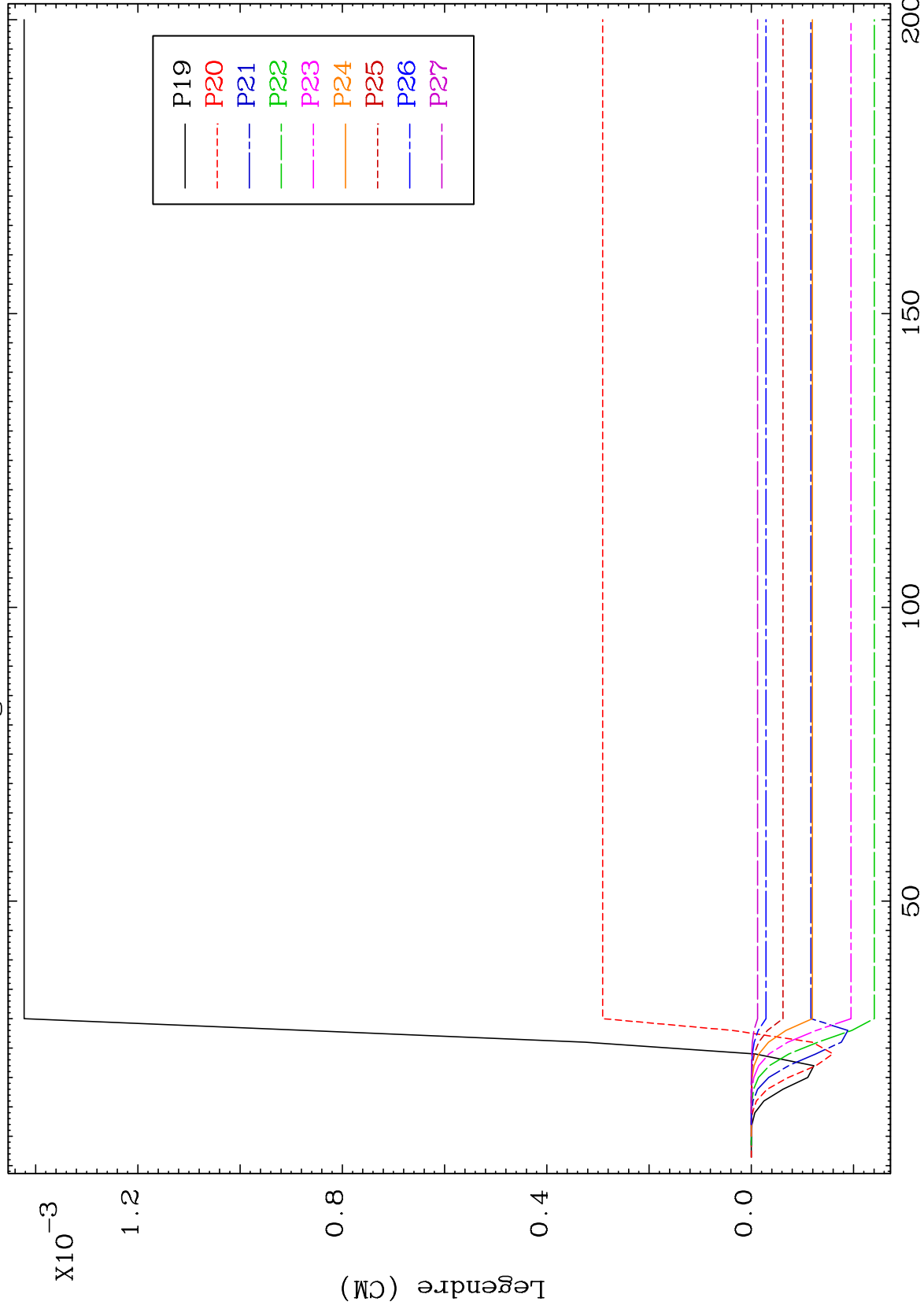
Incident Energy (MeV)

74-W -170

MAT 7395

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

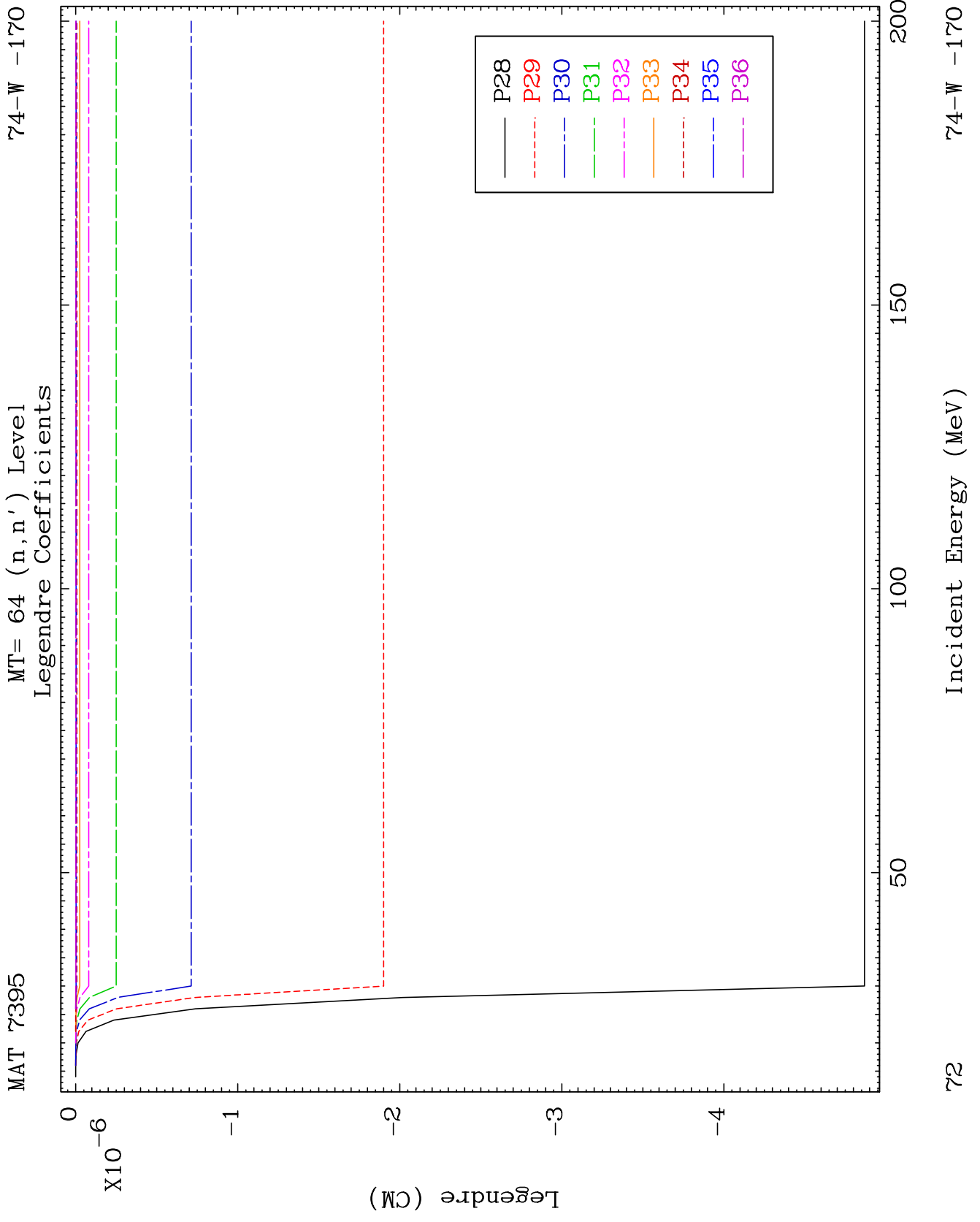
74-W -170



71

Incident Energy (MeV)

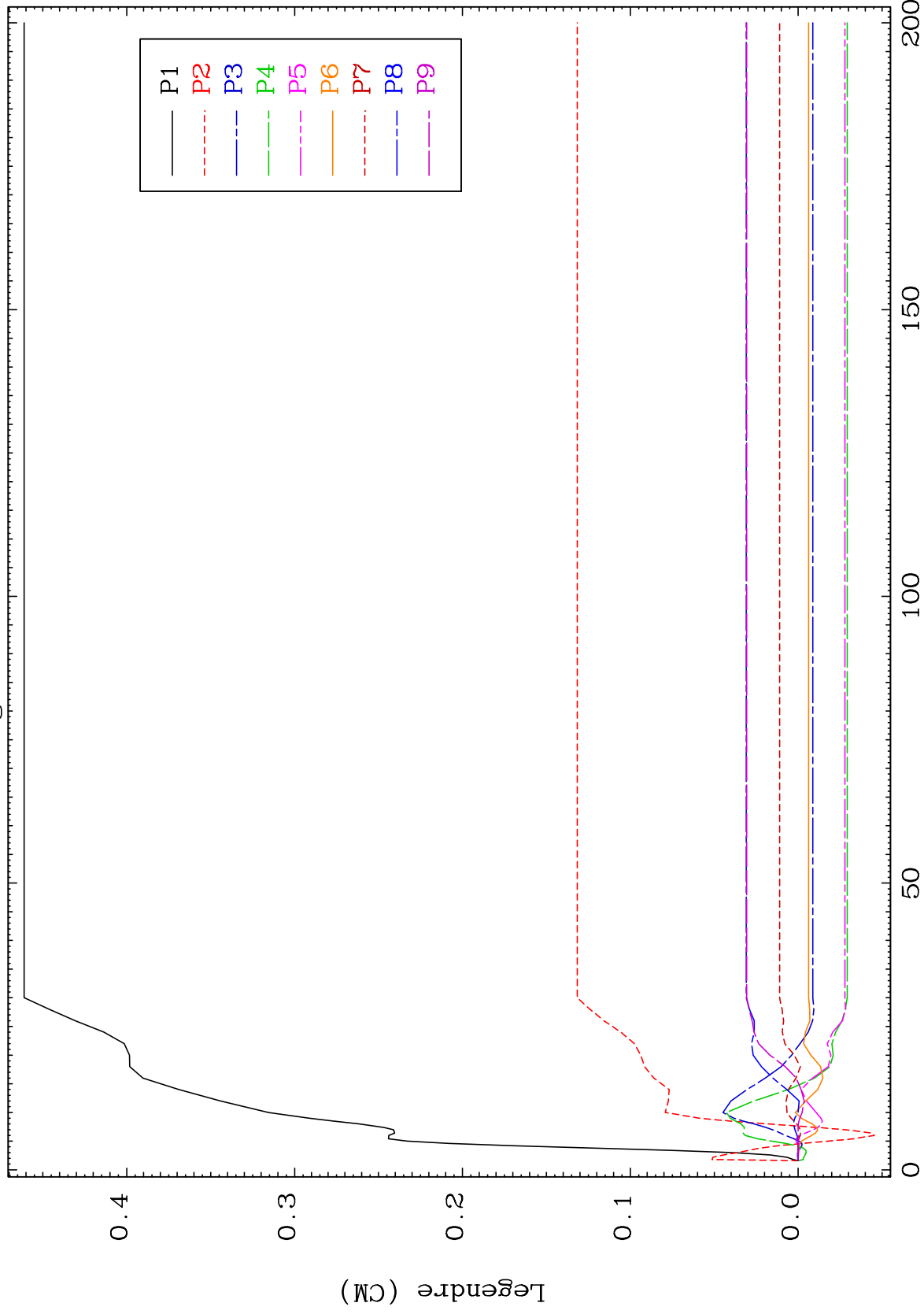
74-W -170



MAT 7395

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

74-W -170



73

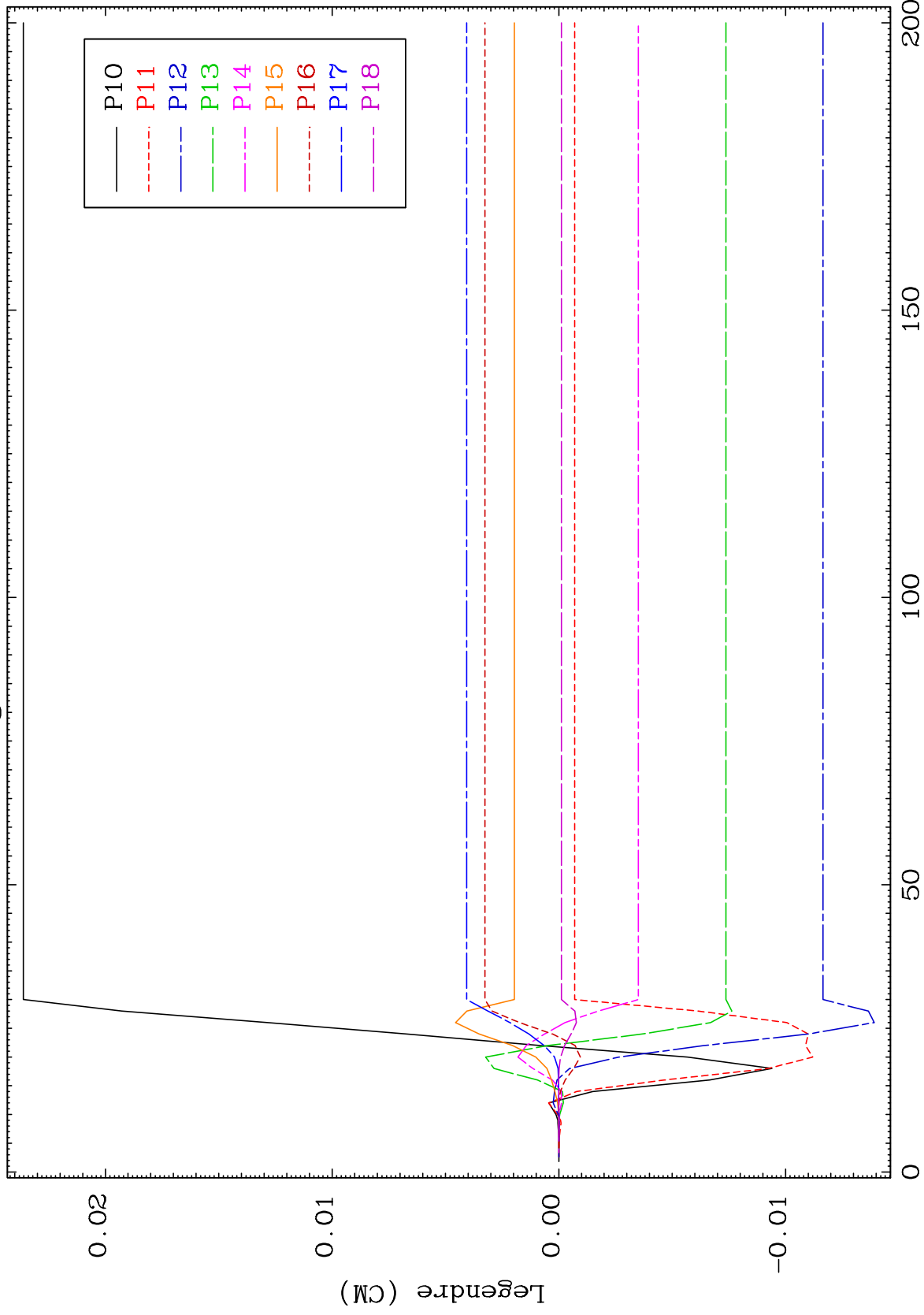
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



74

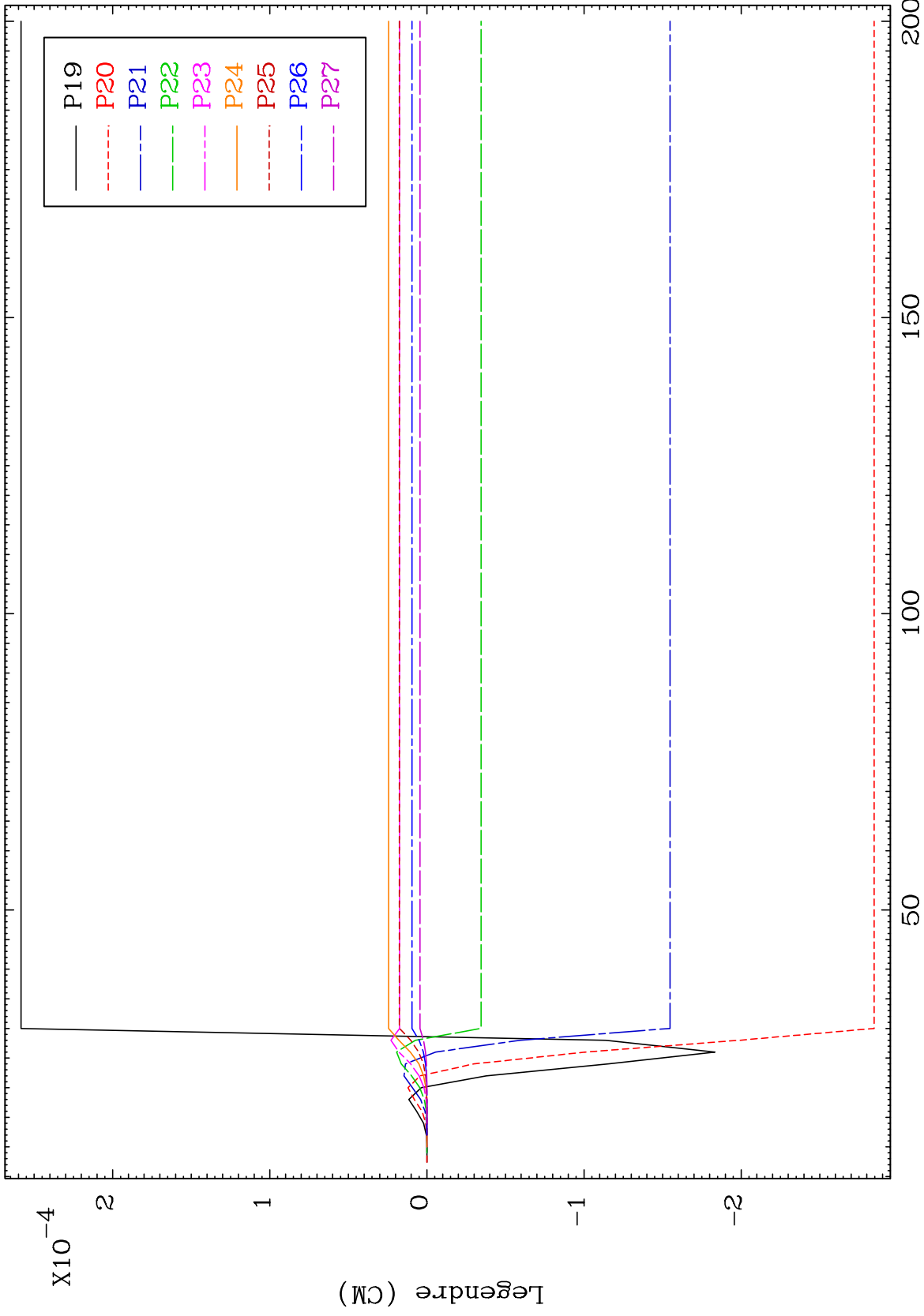
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



75

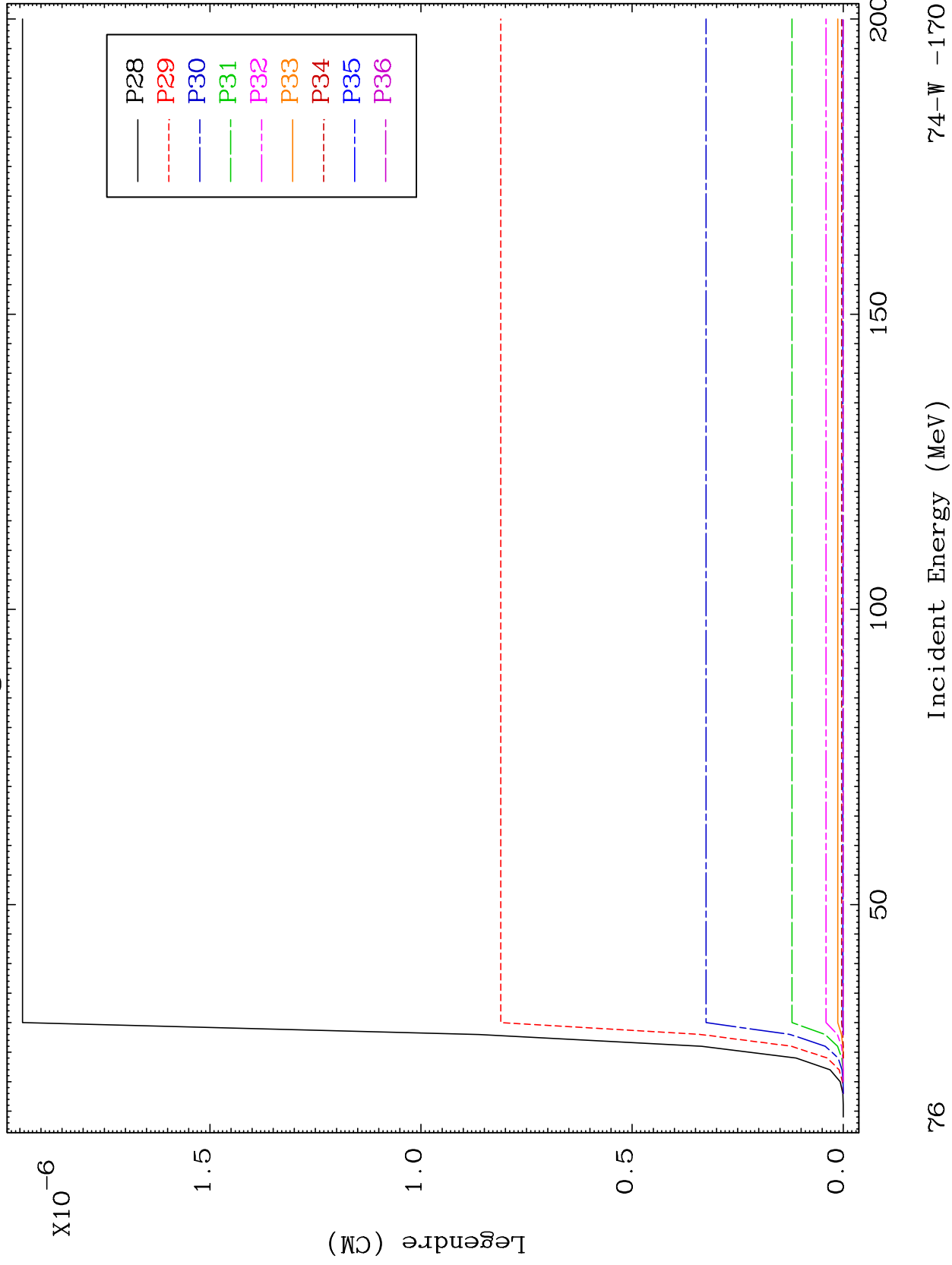
Incident Energy (MeV)

74-W -170

MAT 7395

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

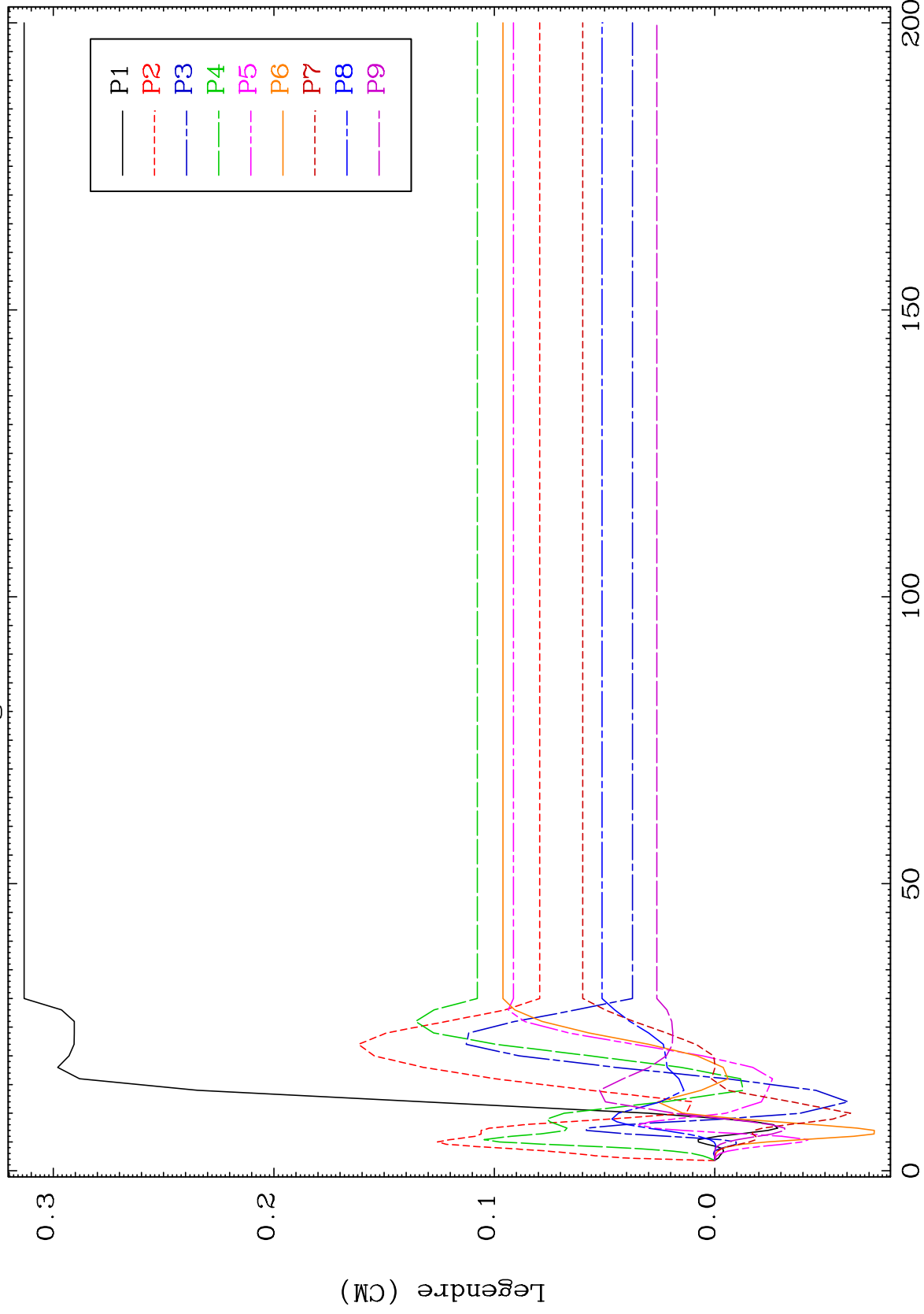
74-W -170



MAT 7395

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

74-W -170



77

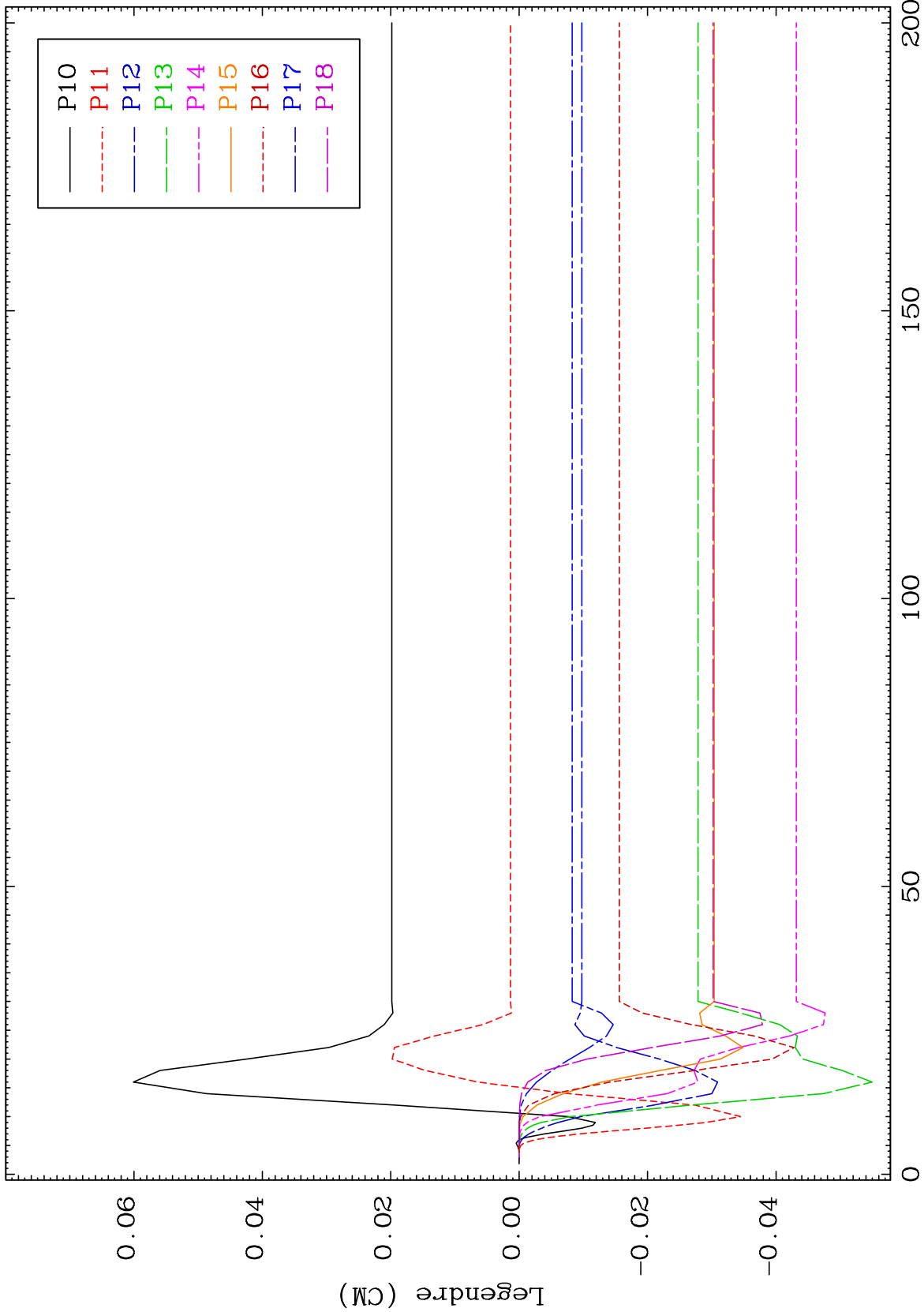
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



78

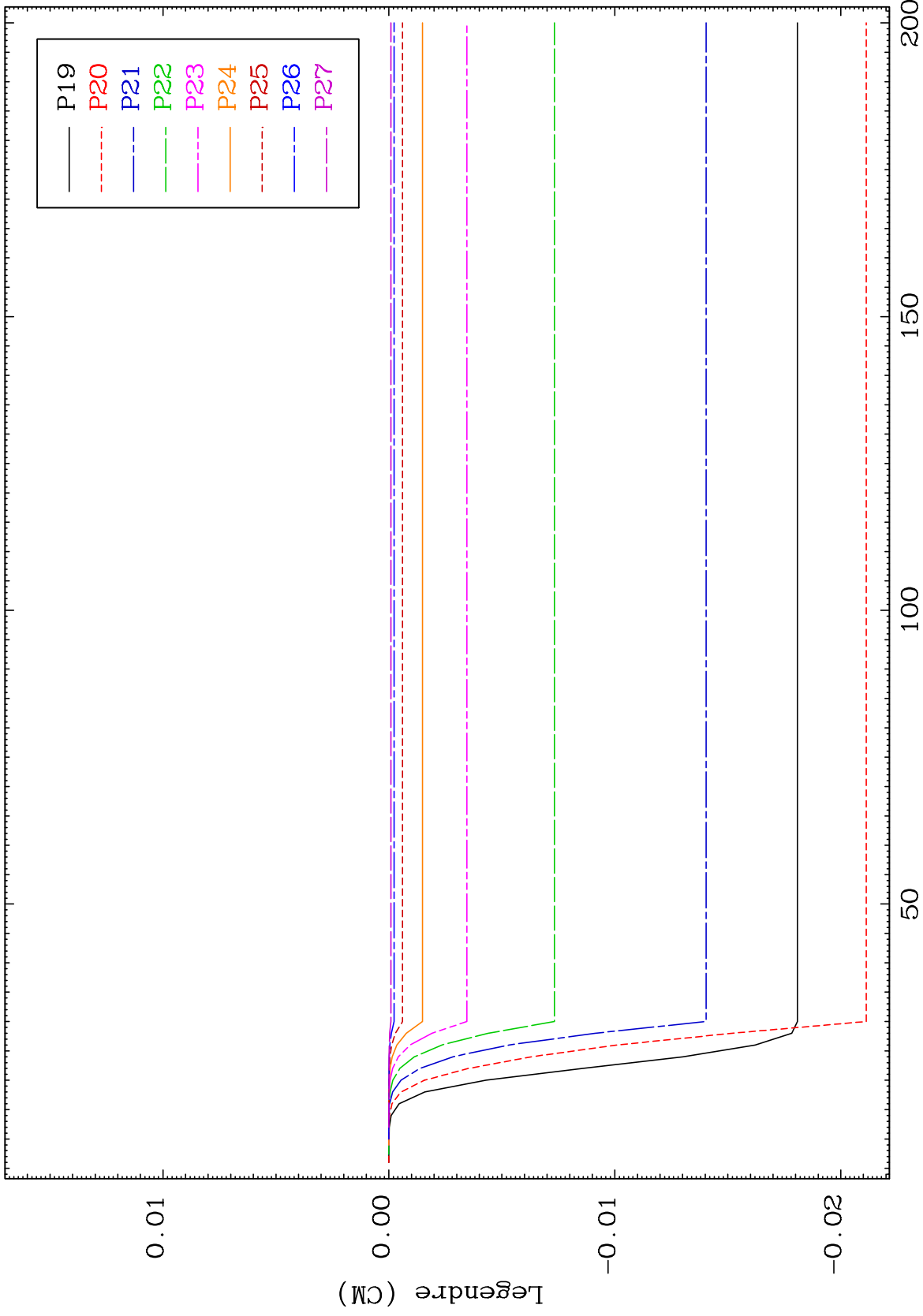
Incident Energy (MeV)

74-W -170

MAT 7395

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

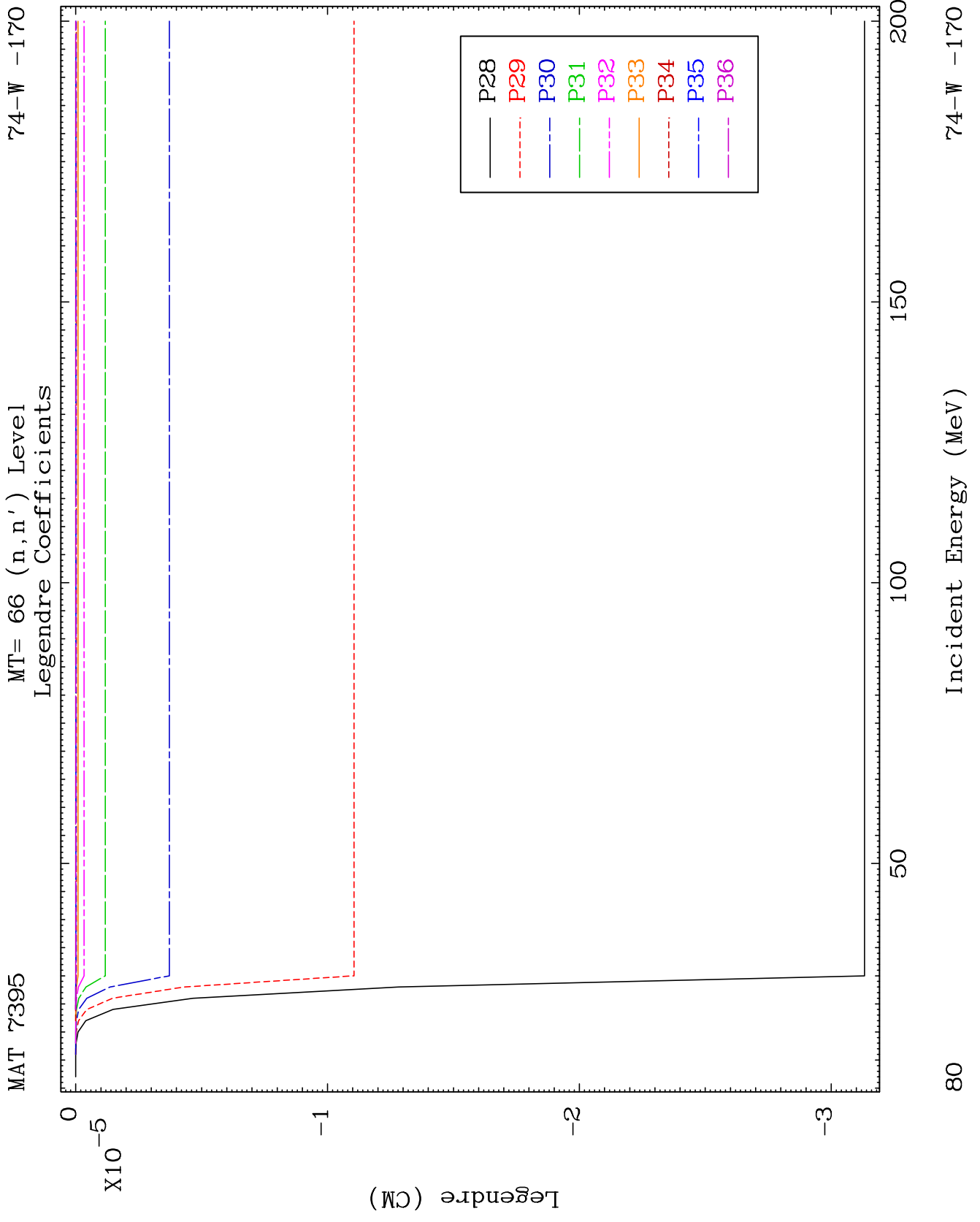
74-W -170



79

Incident Energy (MeV)

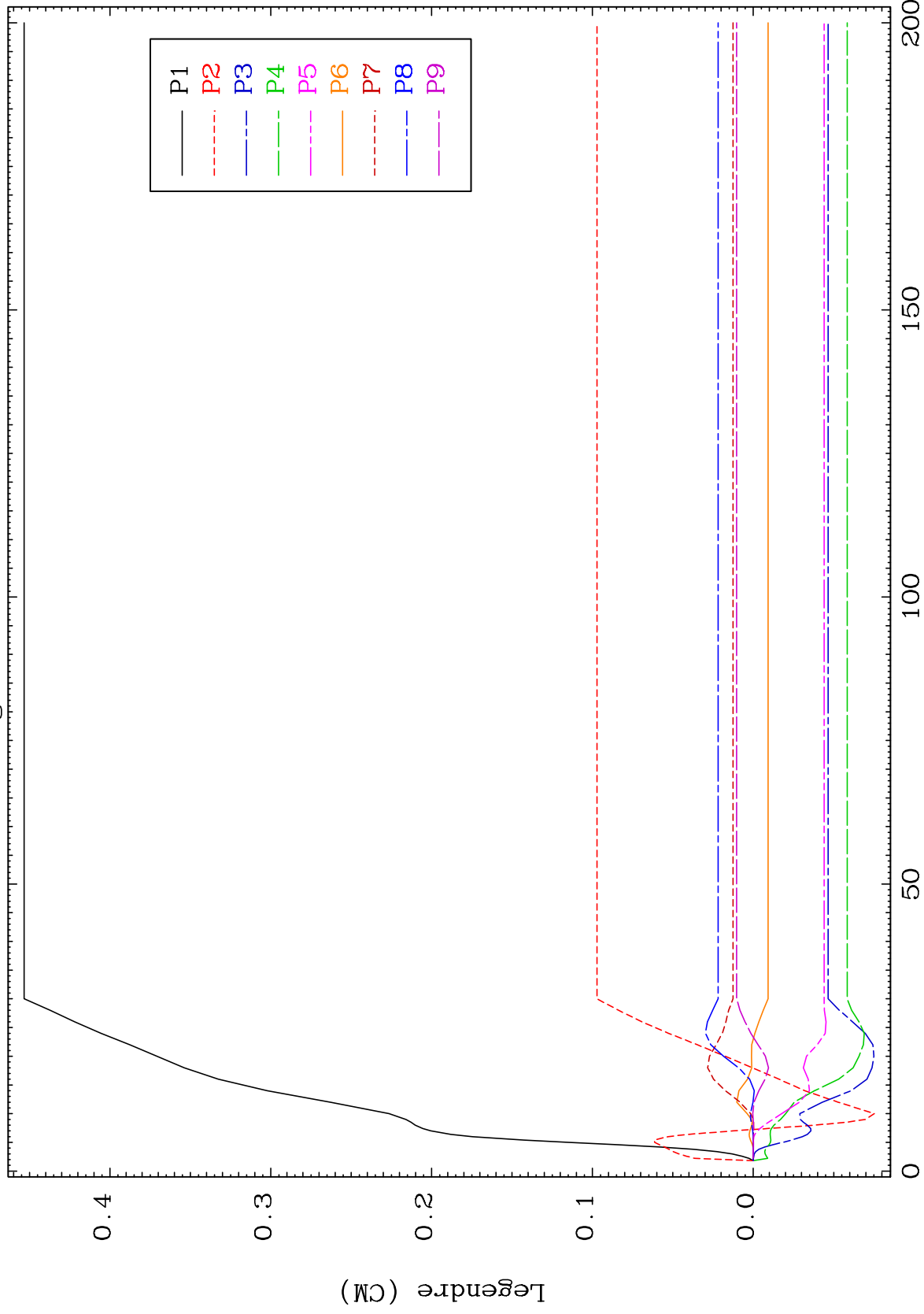
74-W -170



MAT 7395

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

74-W -170



81

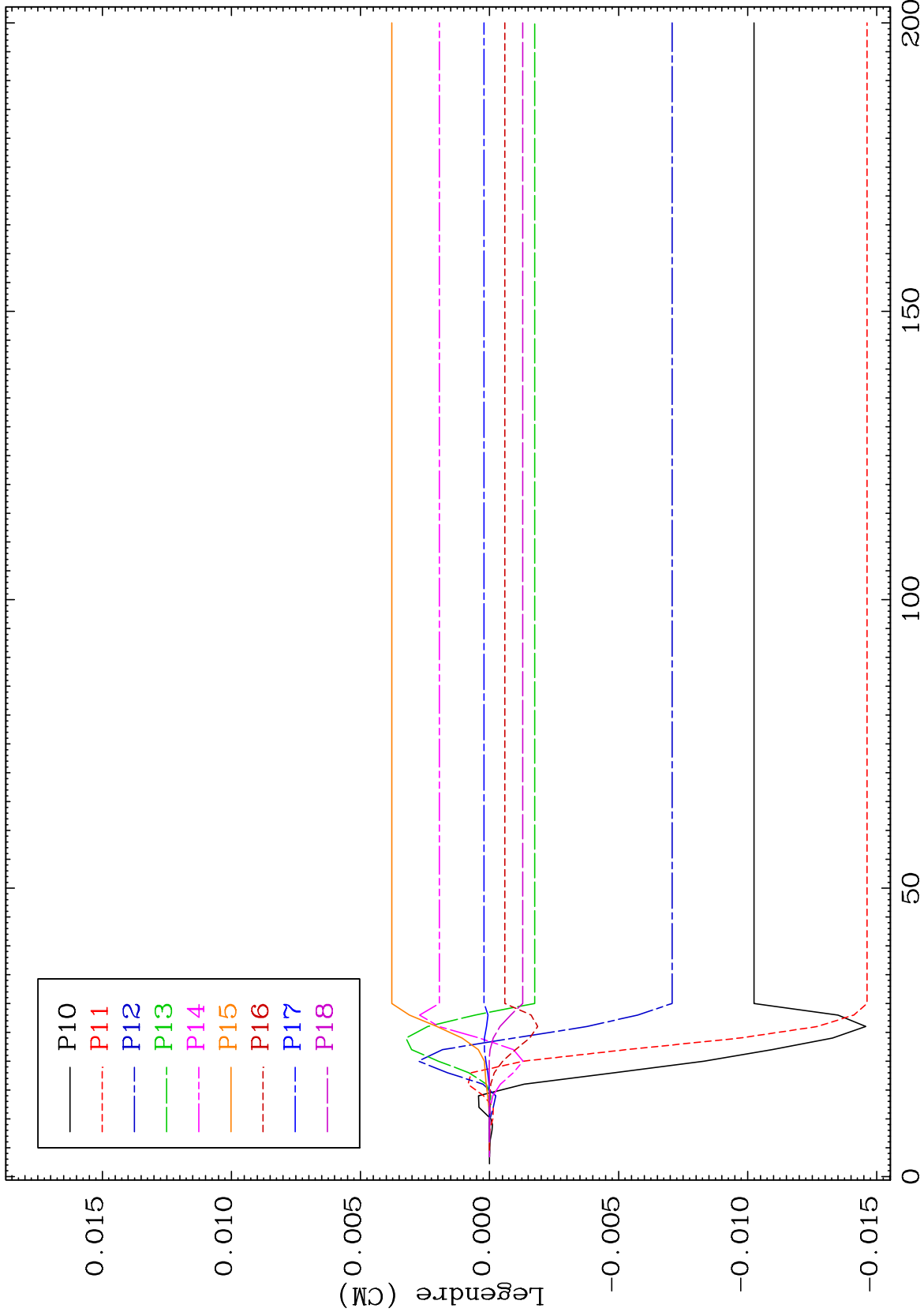
Incident Energy (MeV)

74-W -170

MAT 7395

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

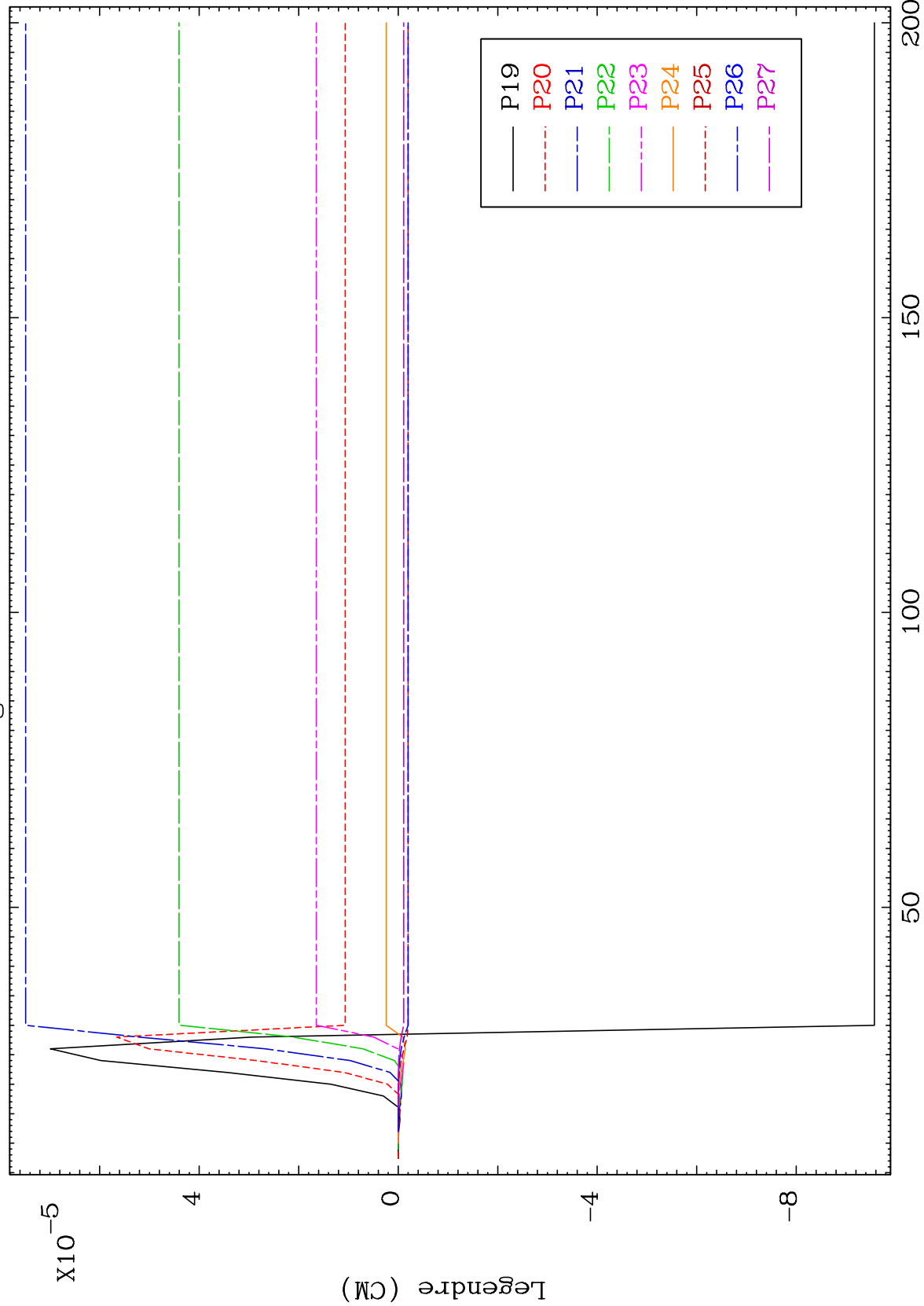
74-W -170

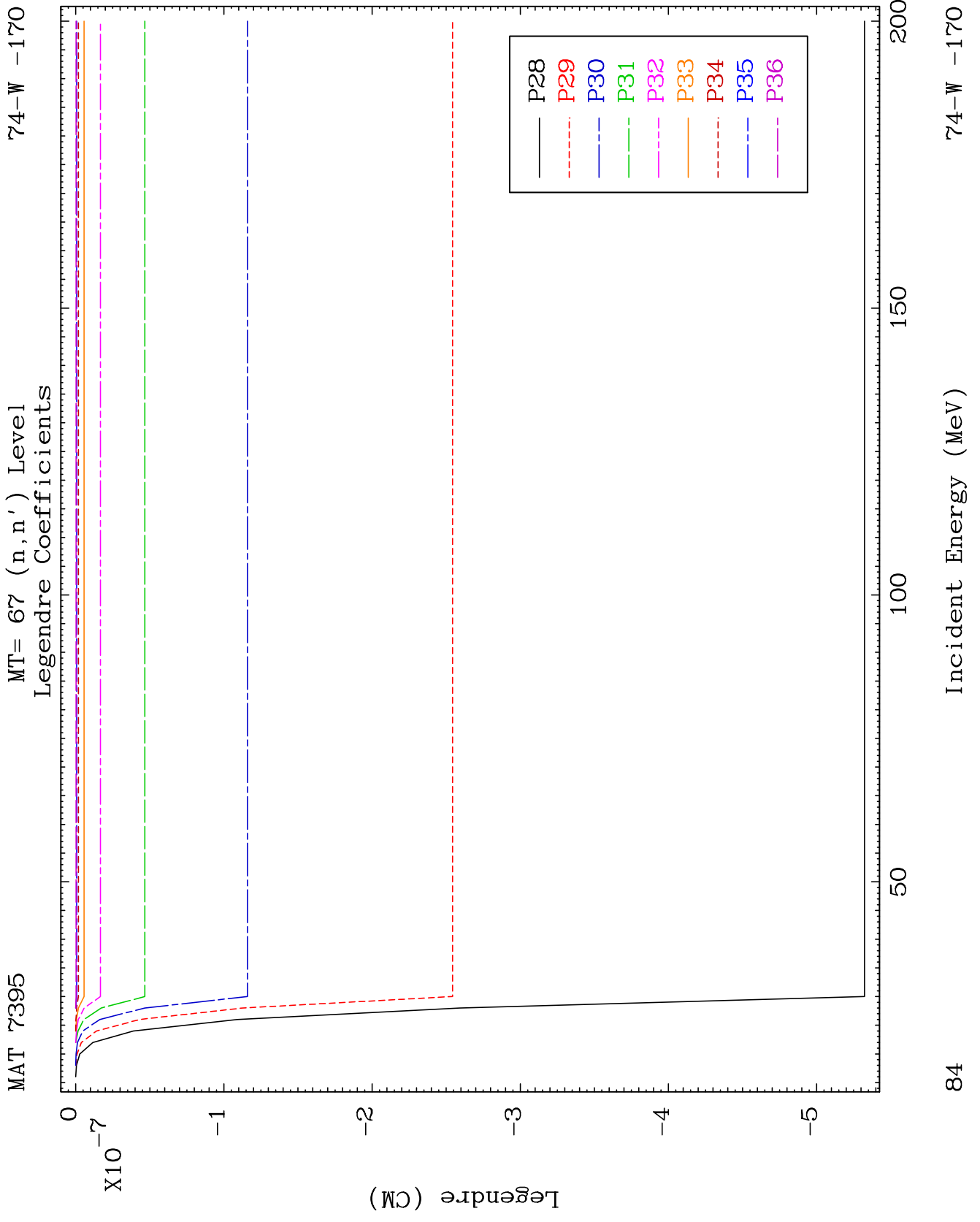


82

Incident Energy (MeV)

74-W -170

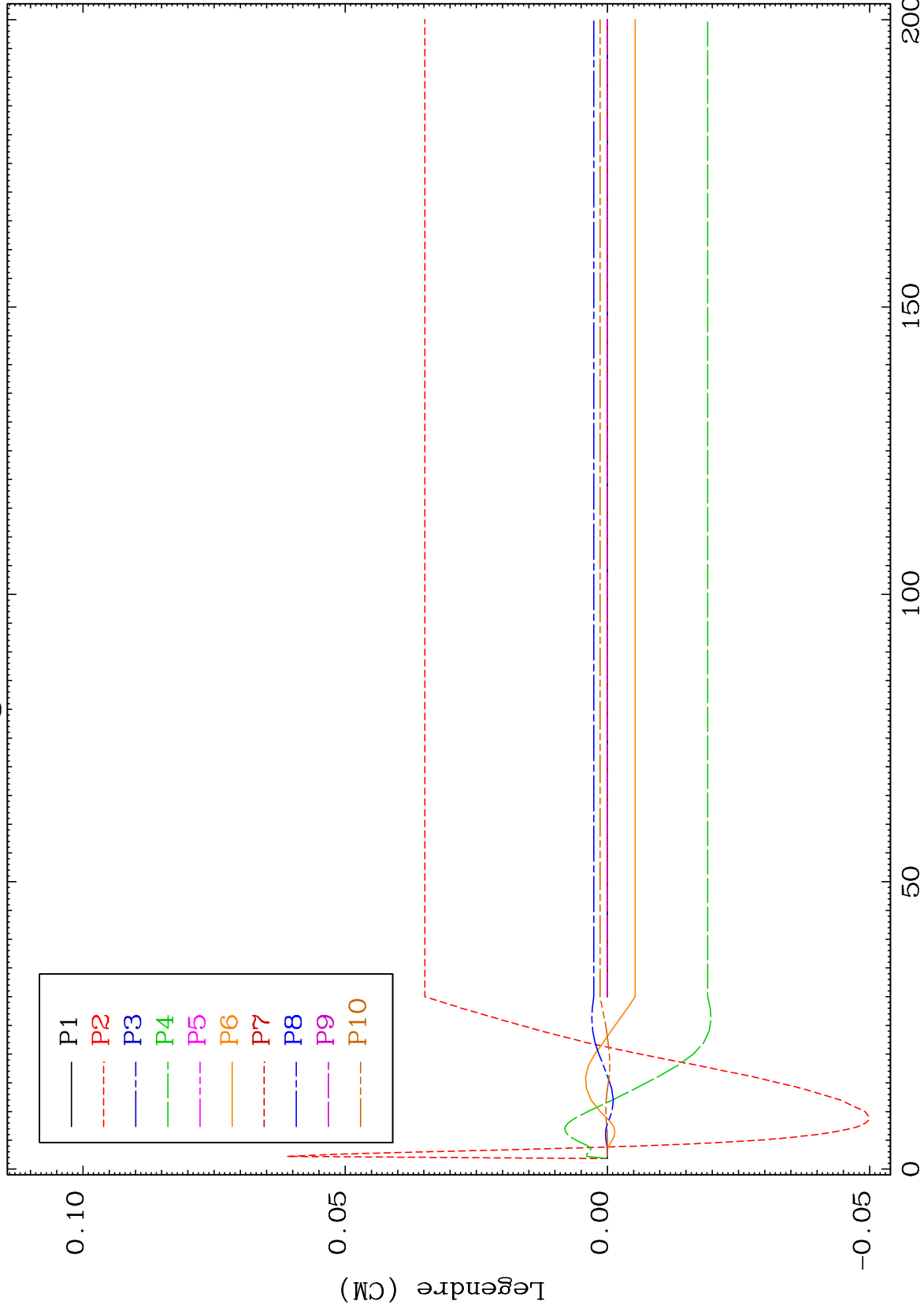




MAT 7395

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

74-W -170



Incident Energy (MeV)

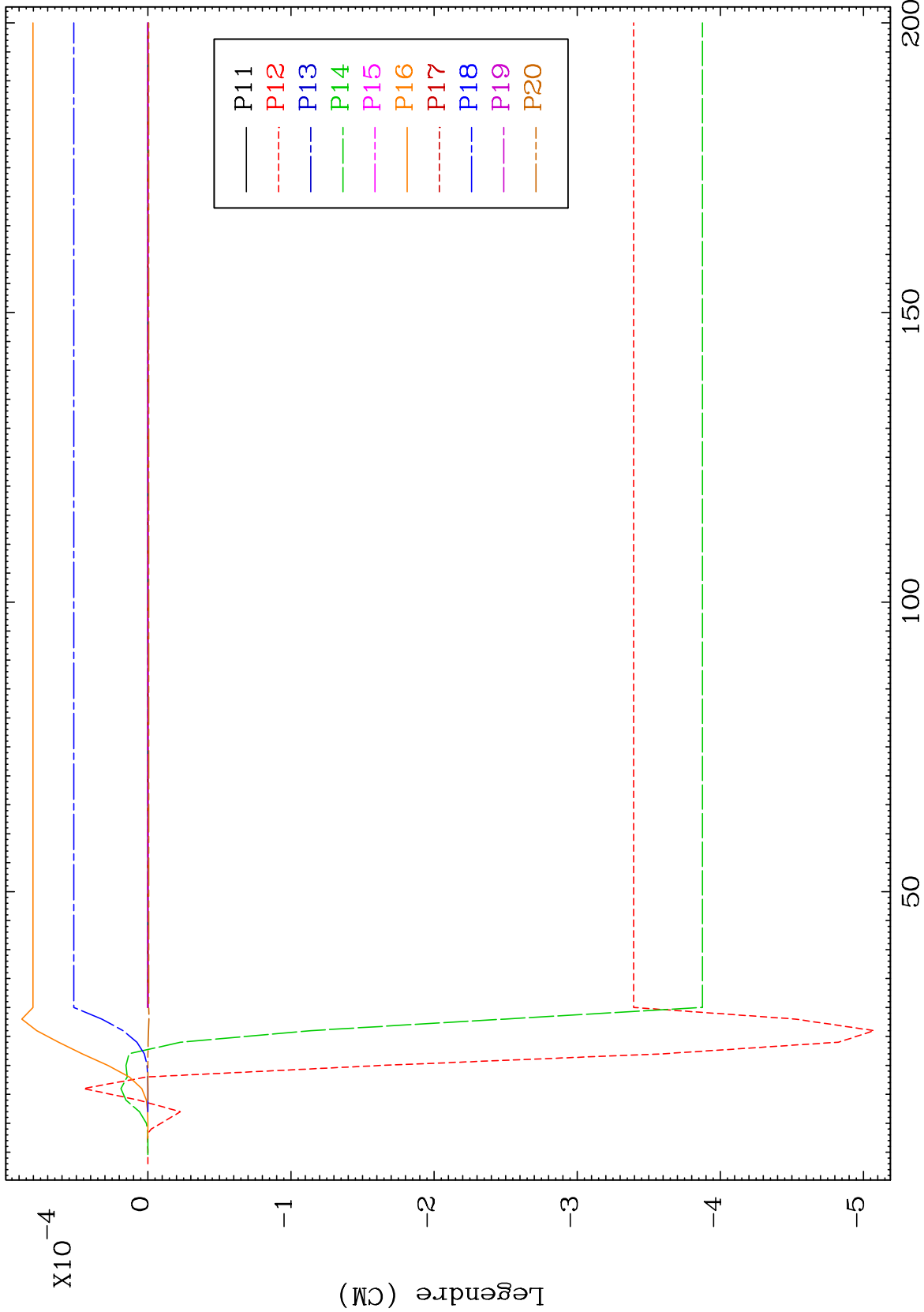
74-W -170

85

MAT 7395

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

74-W -170



86

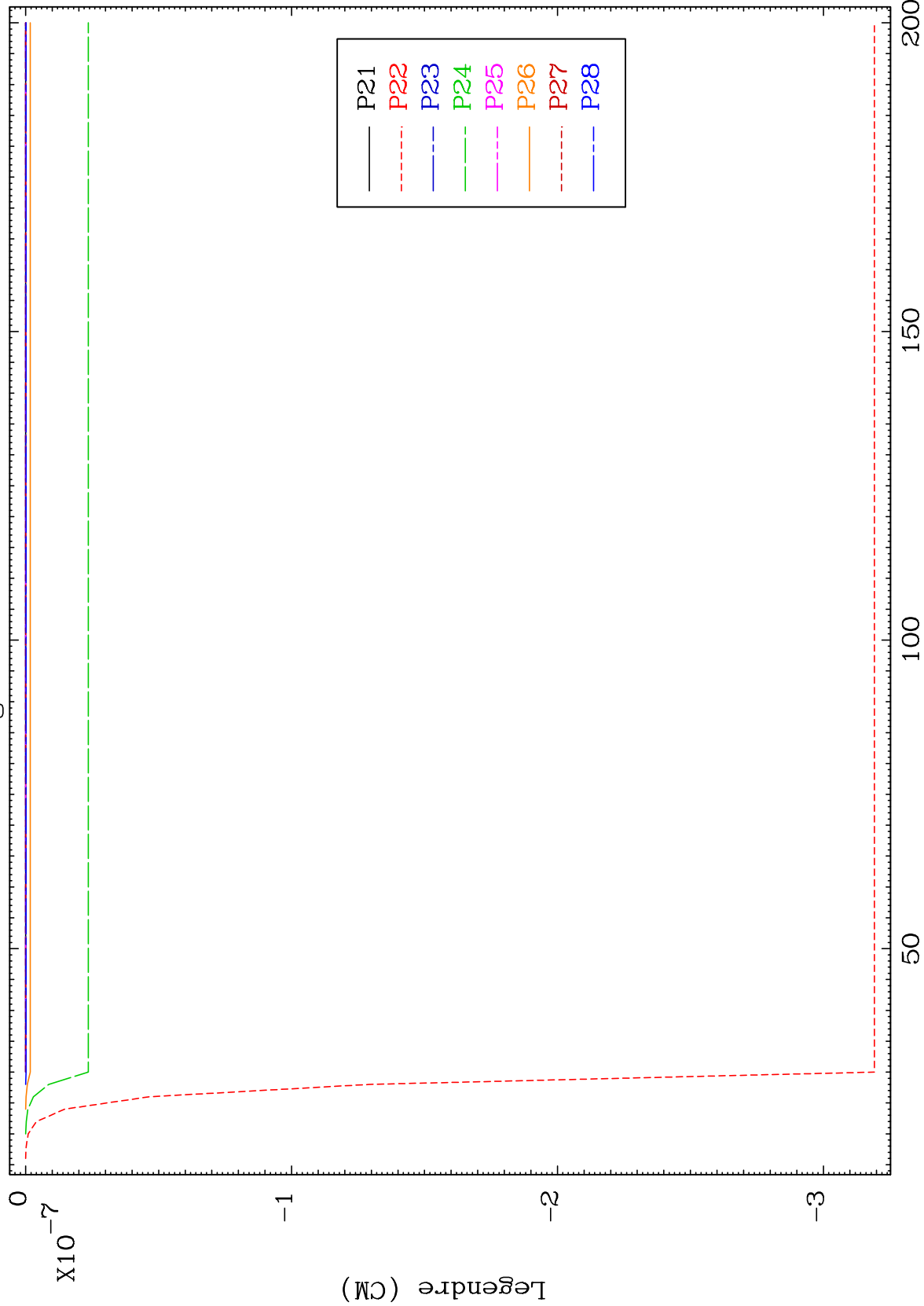
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



74-W -170

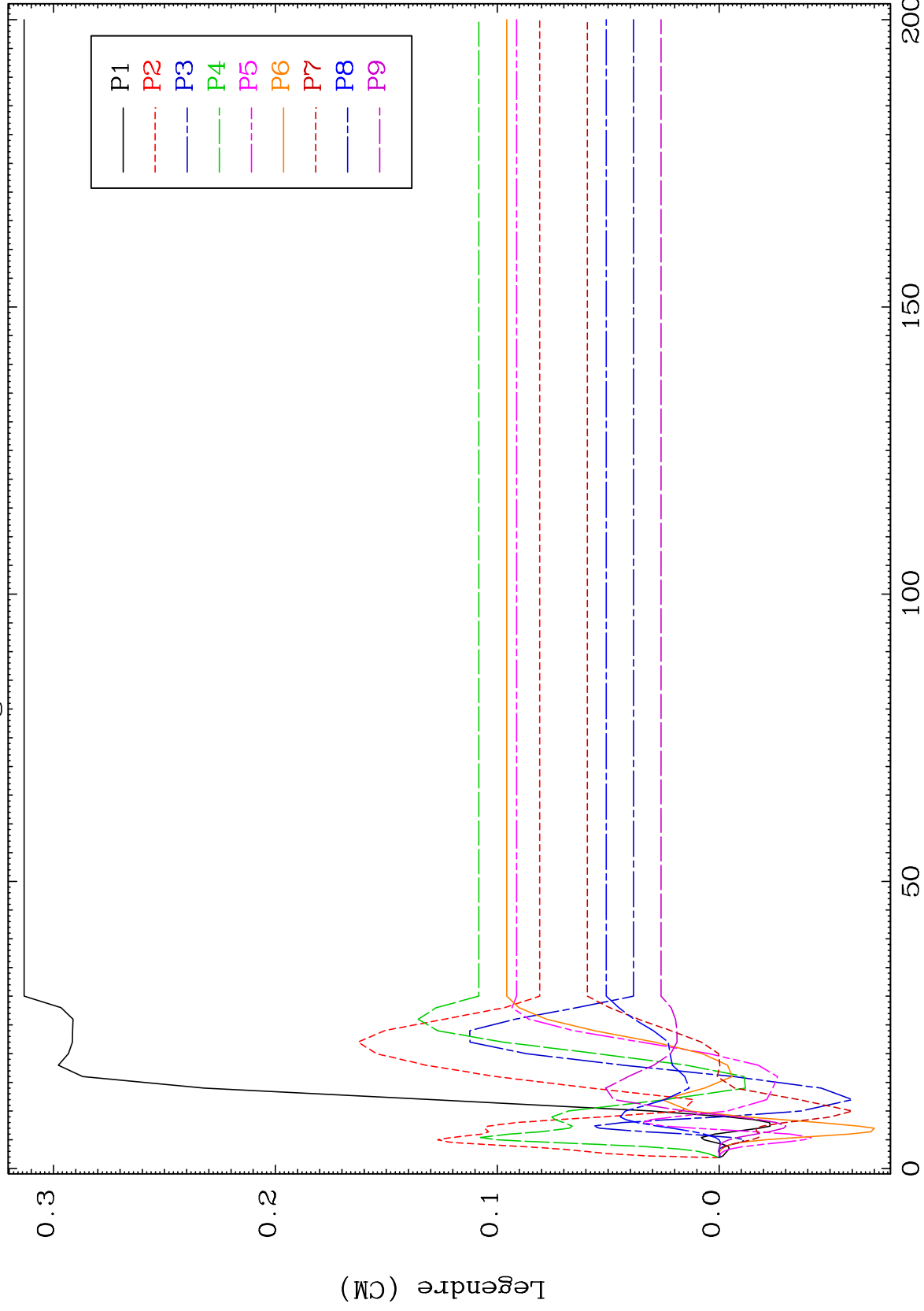
Incident Energy (MeV)

87

MAT 7395

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

74-W -170



88

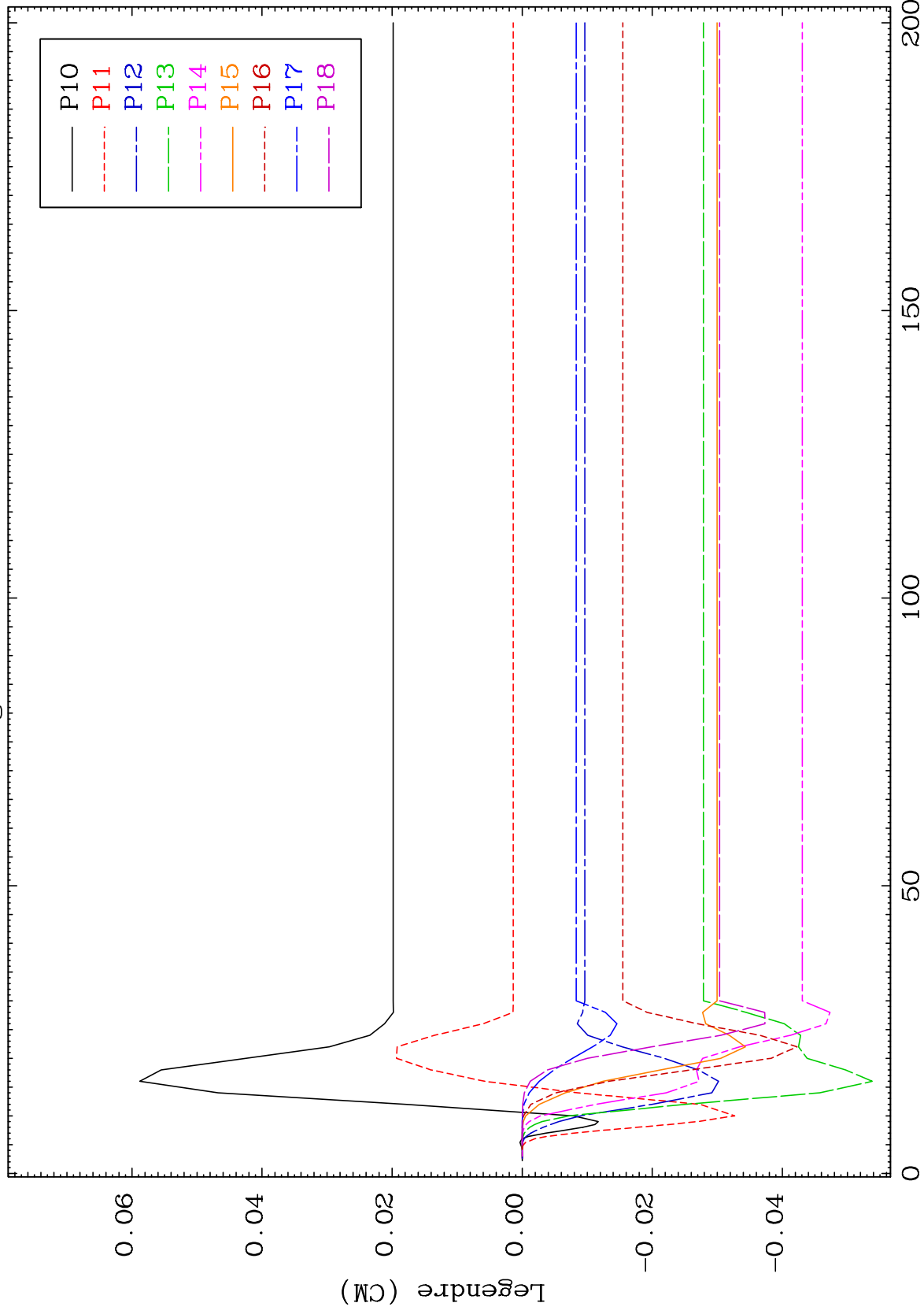
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



89

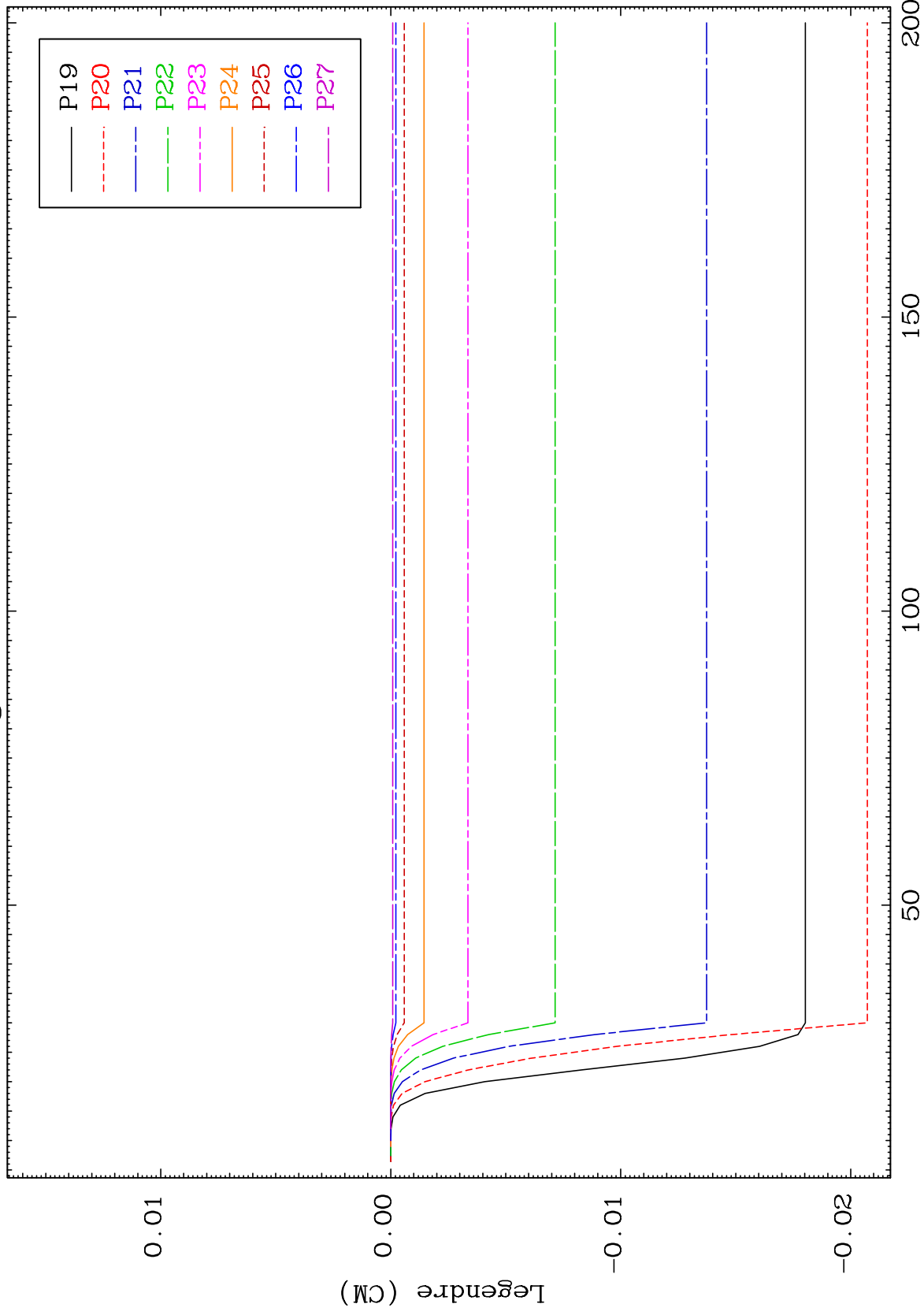
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



90

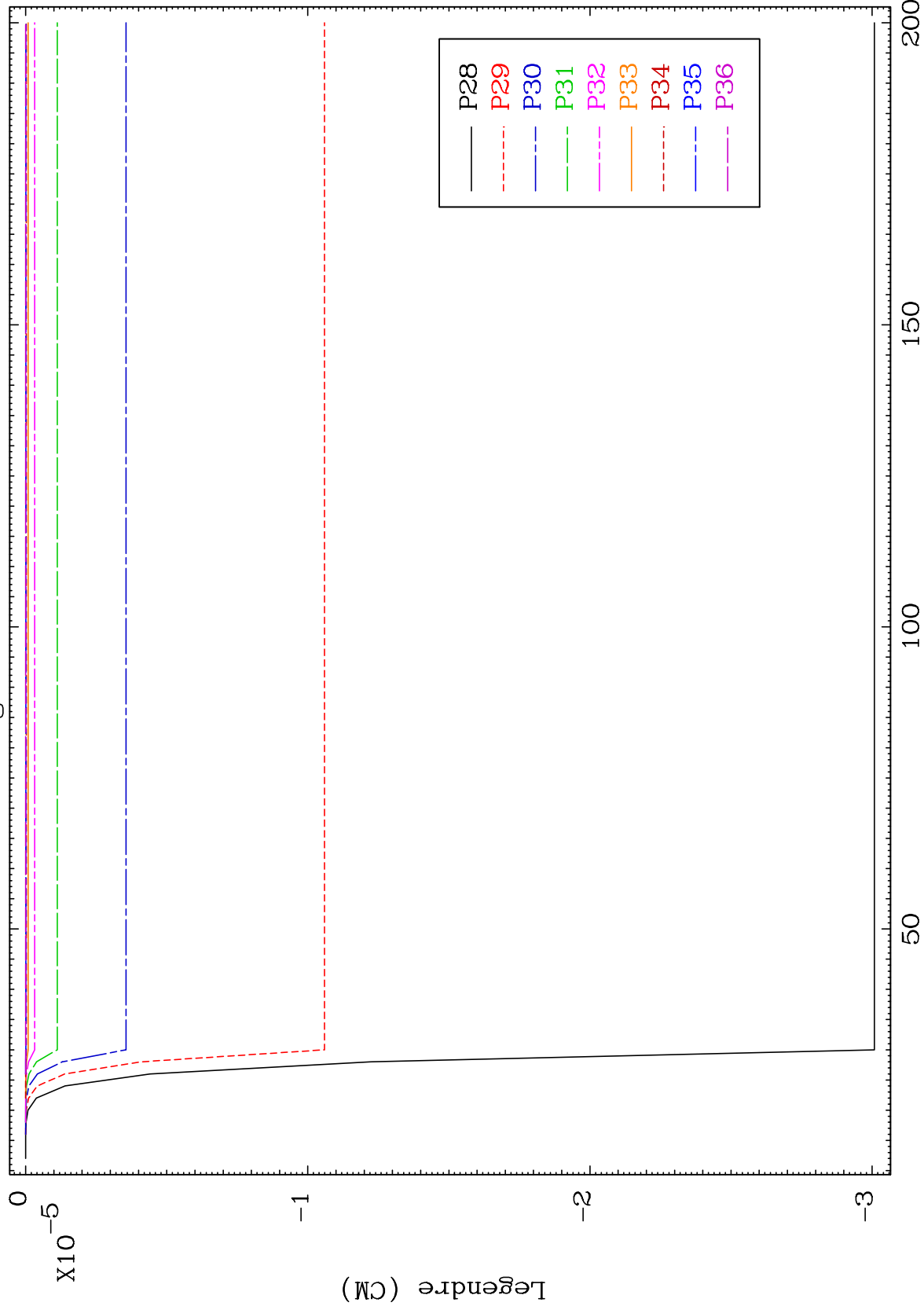
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



74-W -170

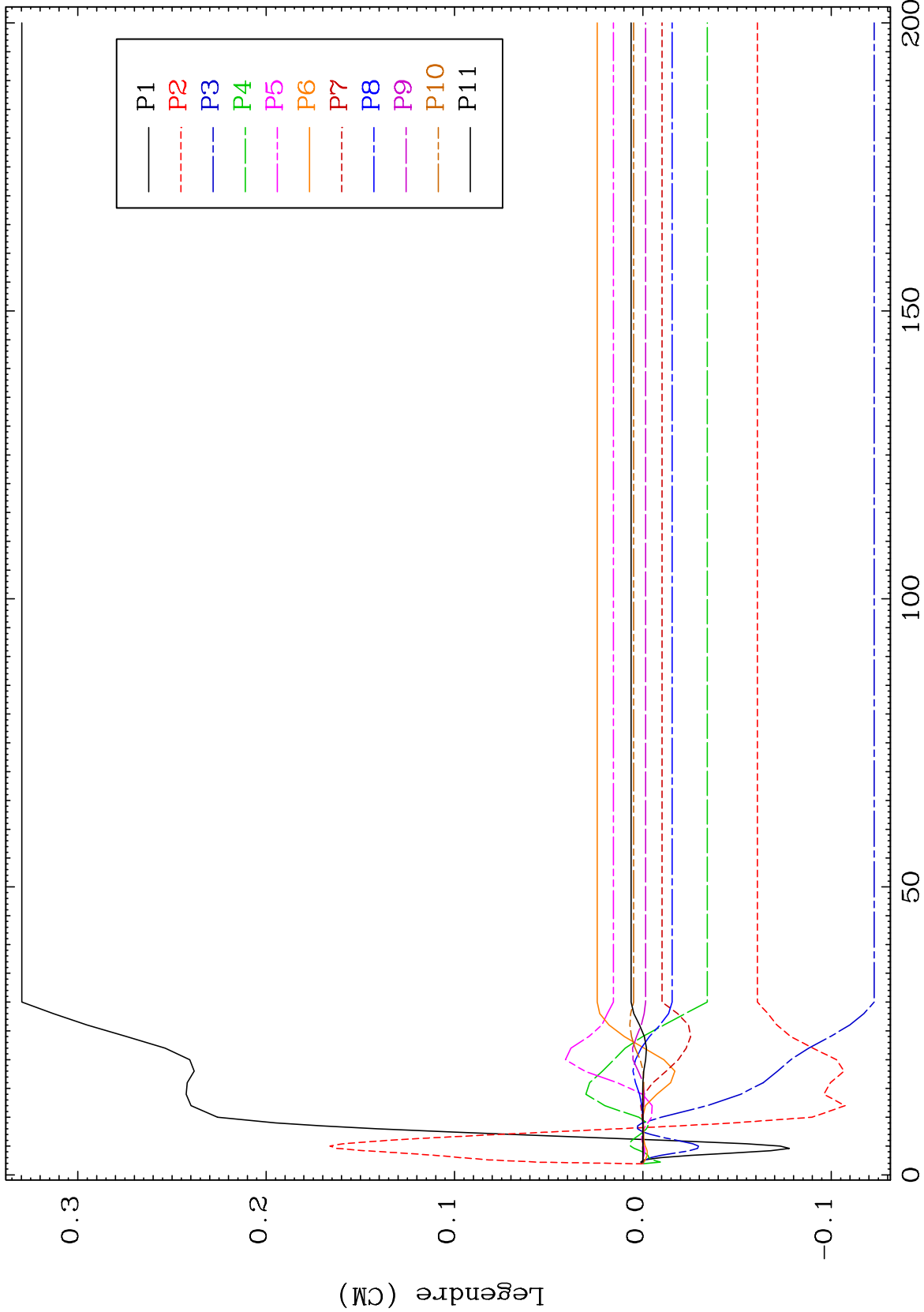
Incident Energy (MeV)

91

MAT 7395

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

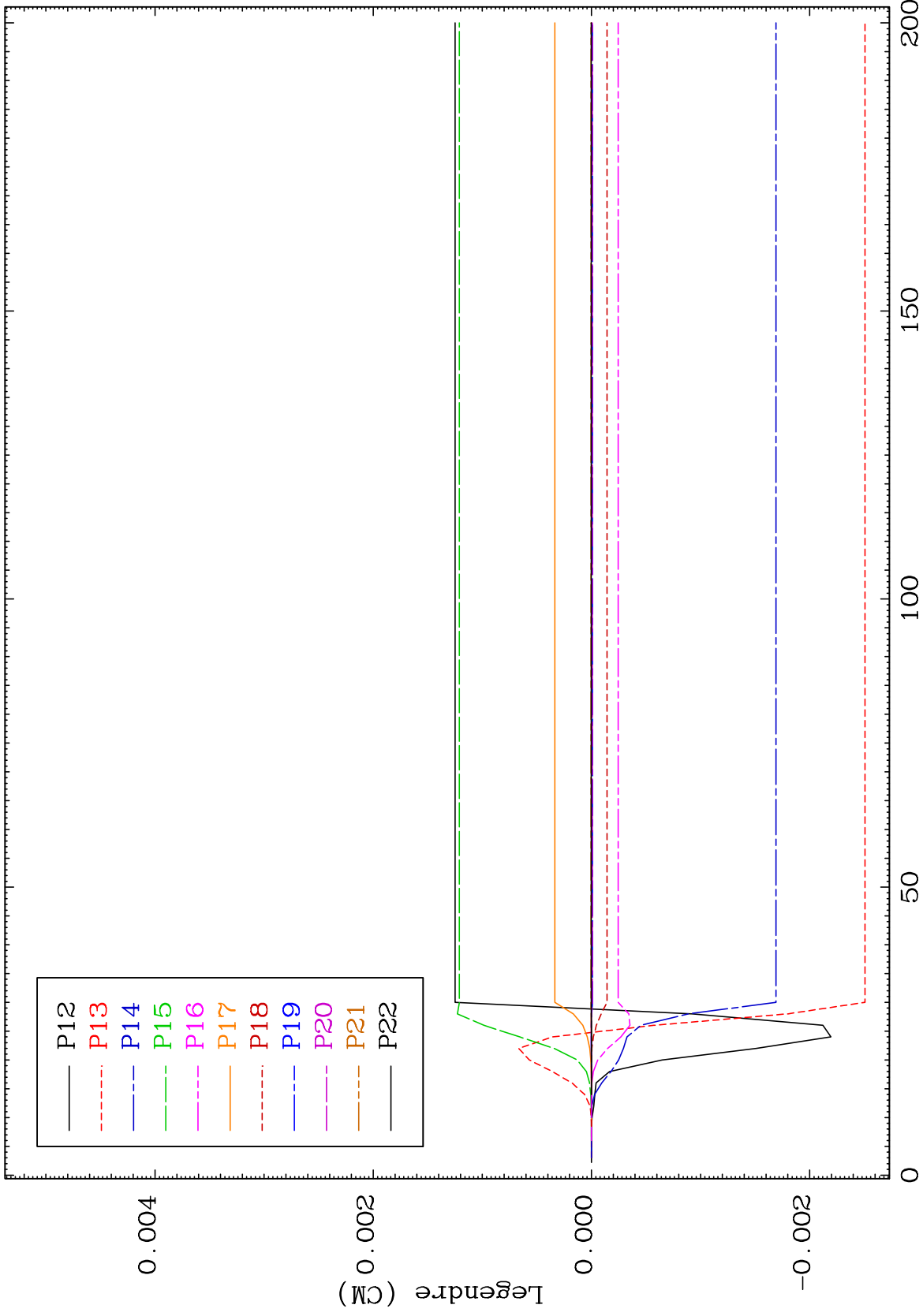
74-W -170



92

Incident Energy (MeV)

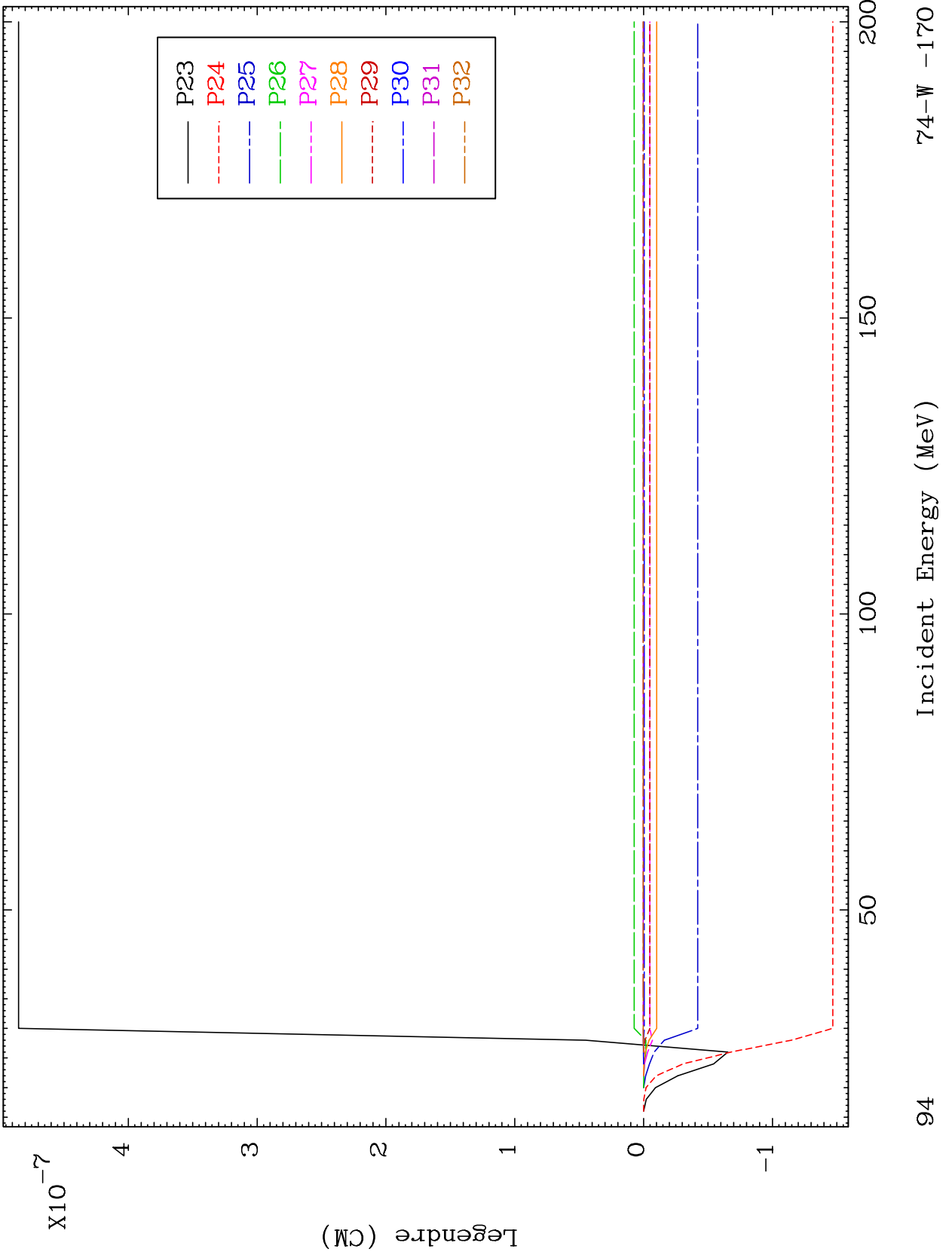
74-W -170



MAT 7395

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

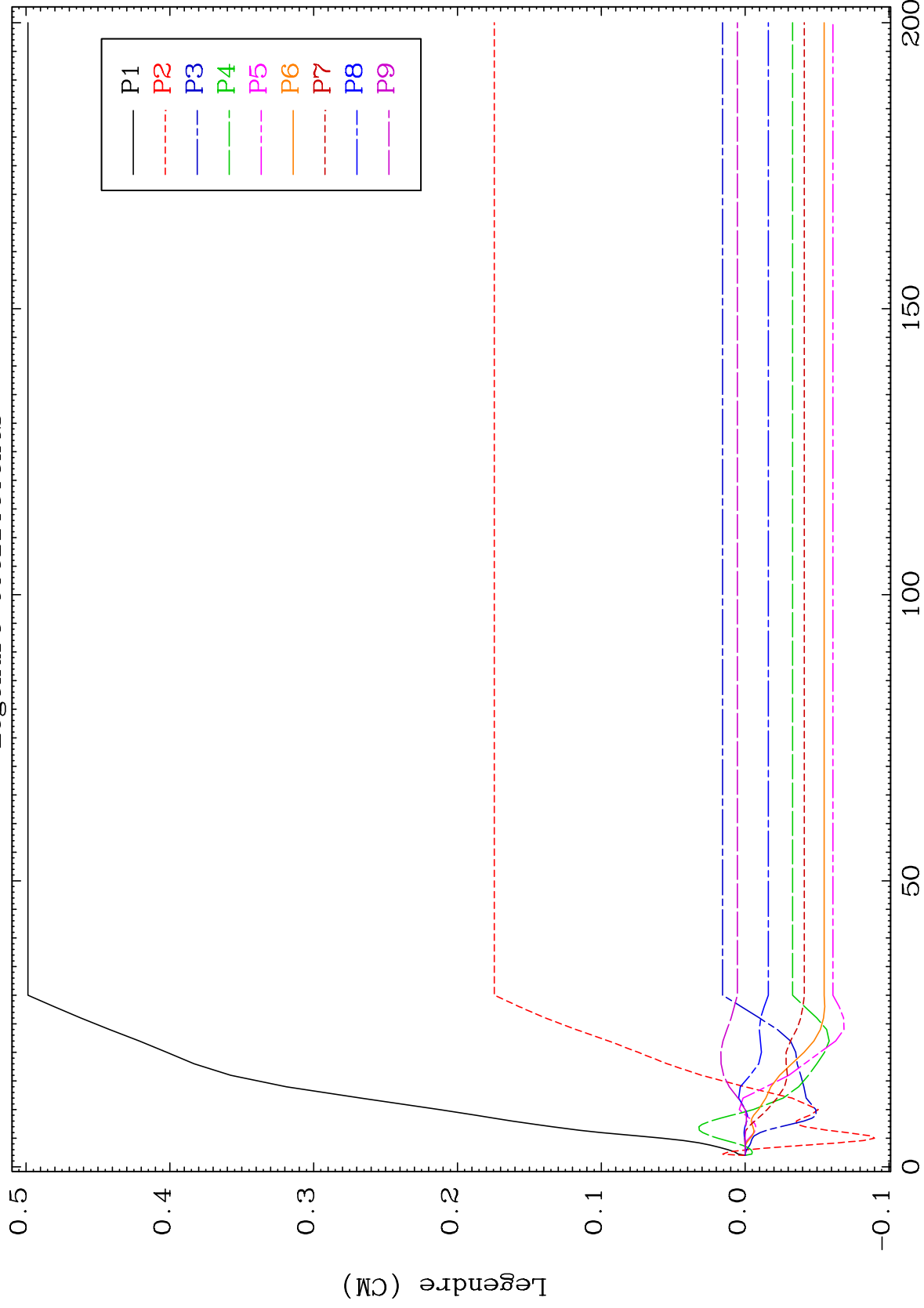
74-W -170



MAT 7395

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

74-W -170



95

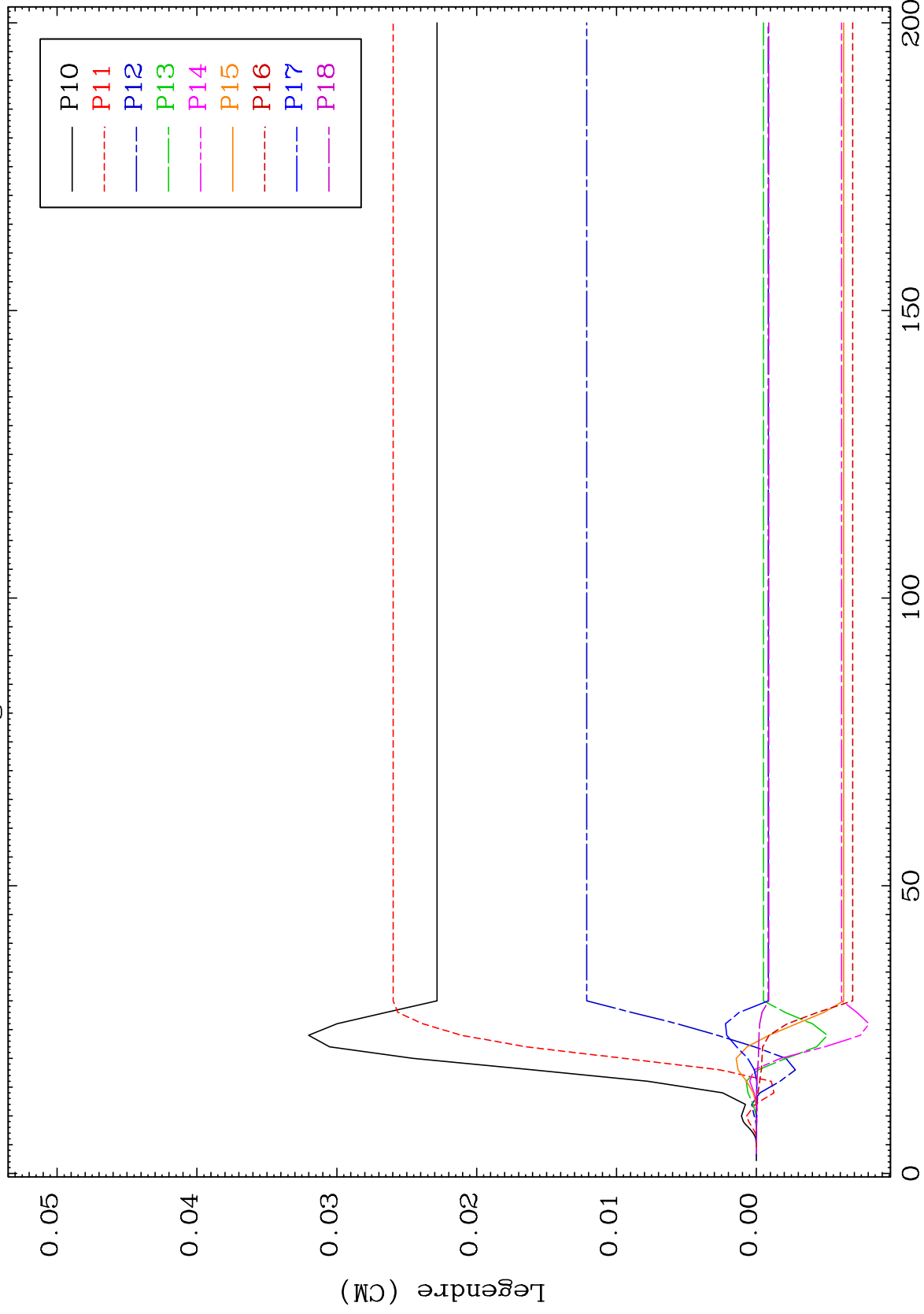
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



96

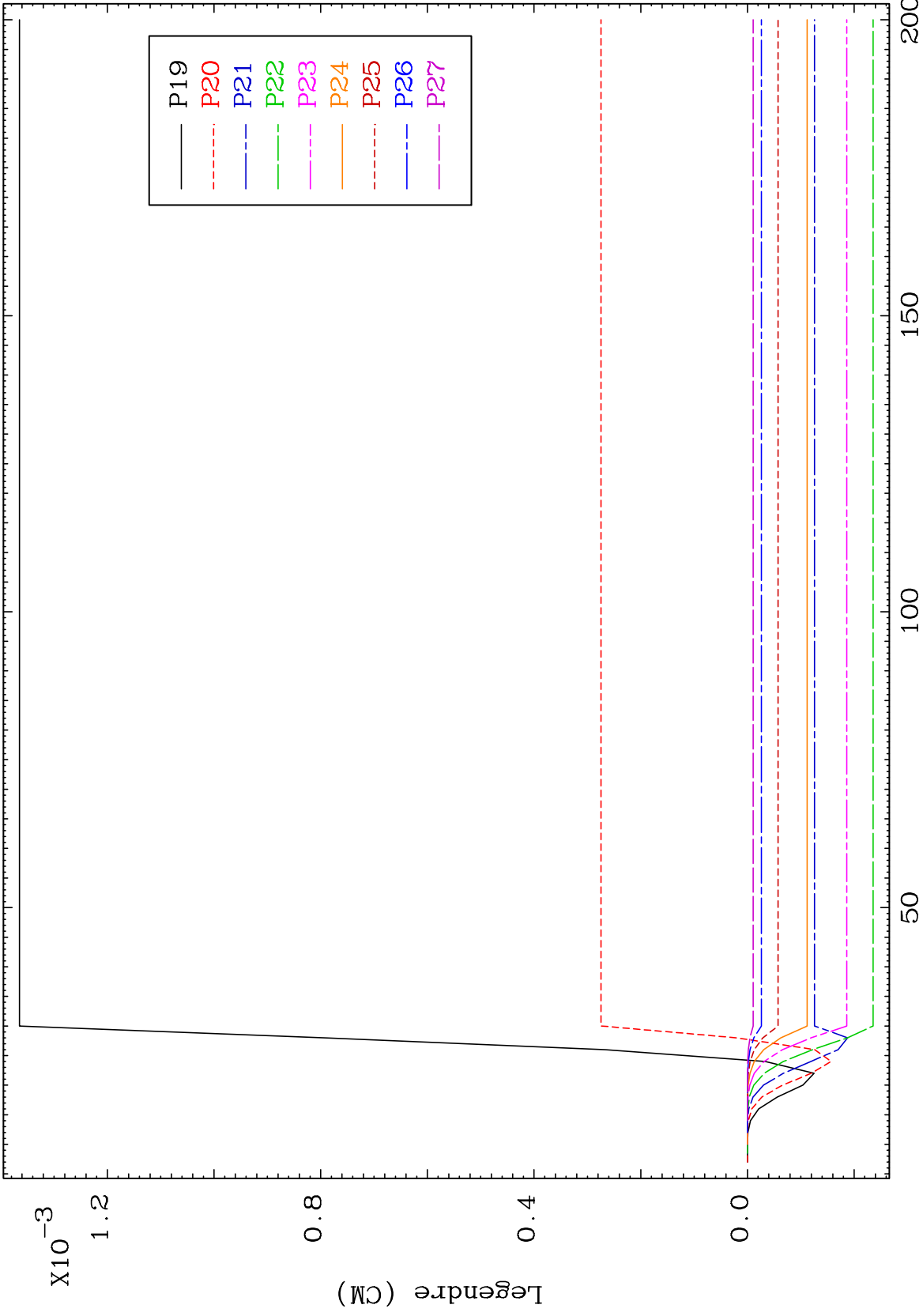
Incident Energy (MeV)

74-W -170

MAT 7395

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

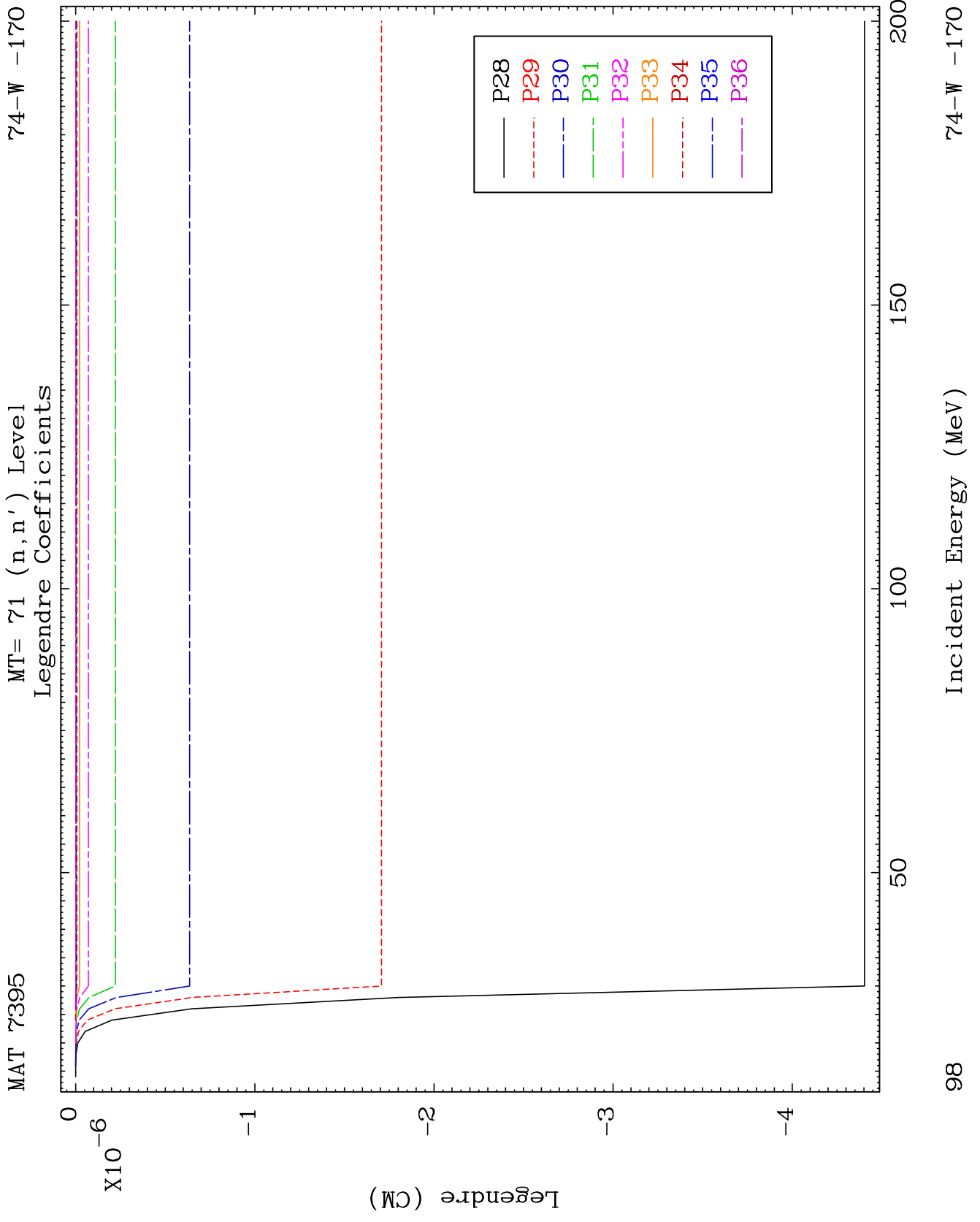
74-W -170



97

Incident Energy (MeV)

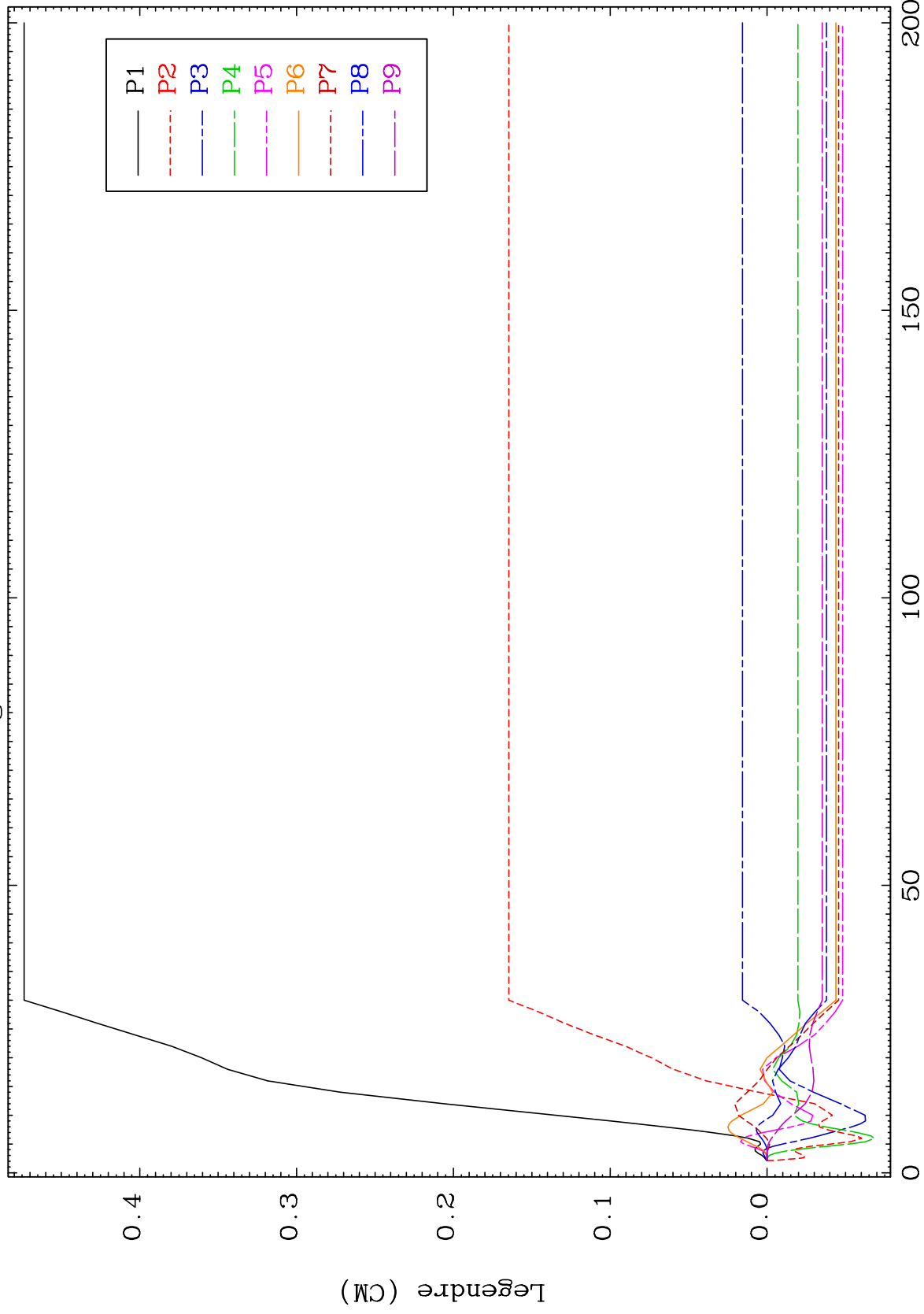
74-W -170



MAT 7395

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

74-W -170



99

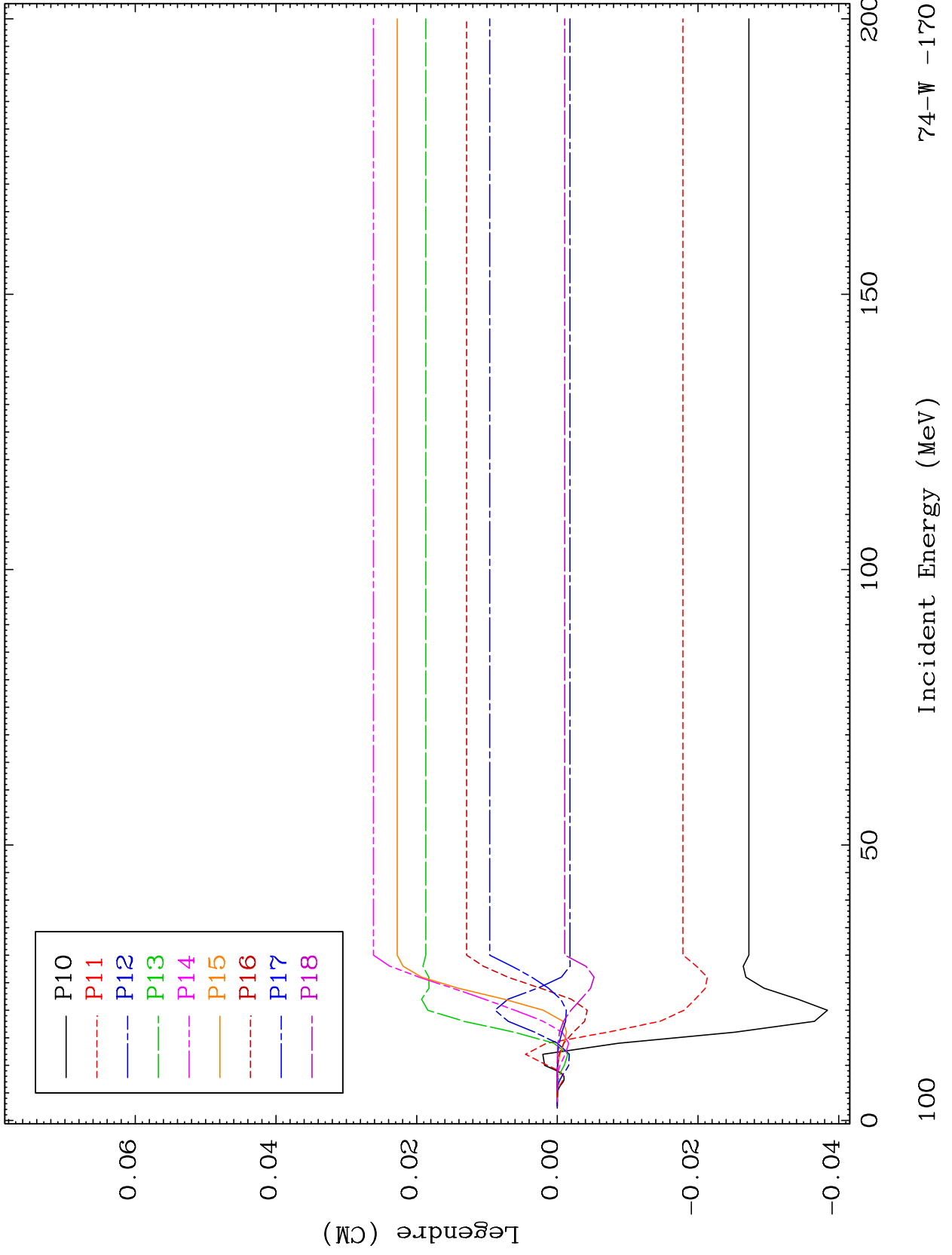
Incident Energy (MeV)

74-W -170

MAT 7395

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

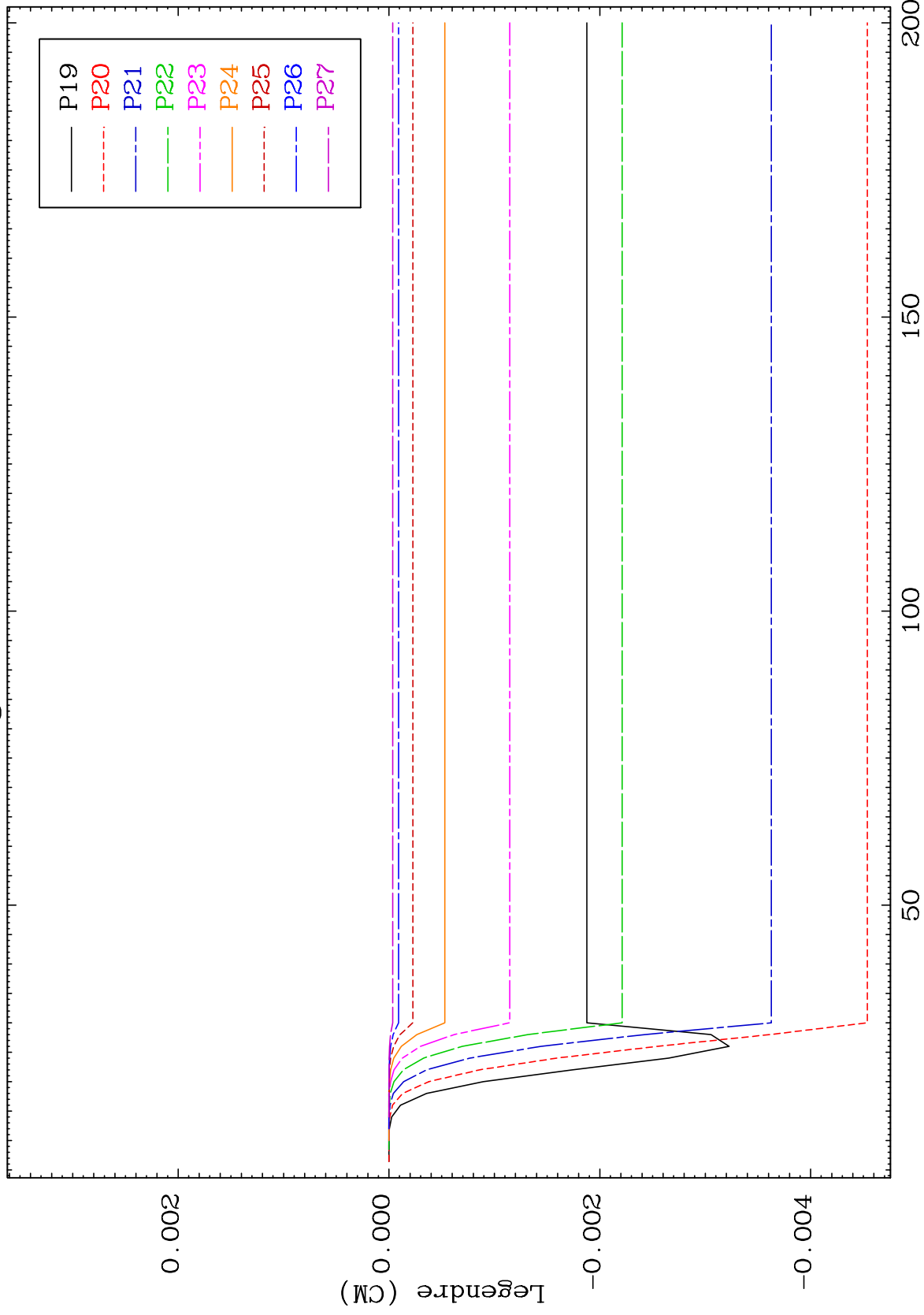
74-W -170



MAT 7395

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

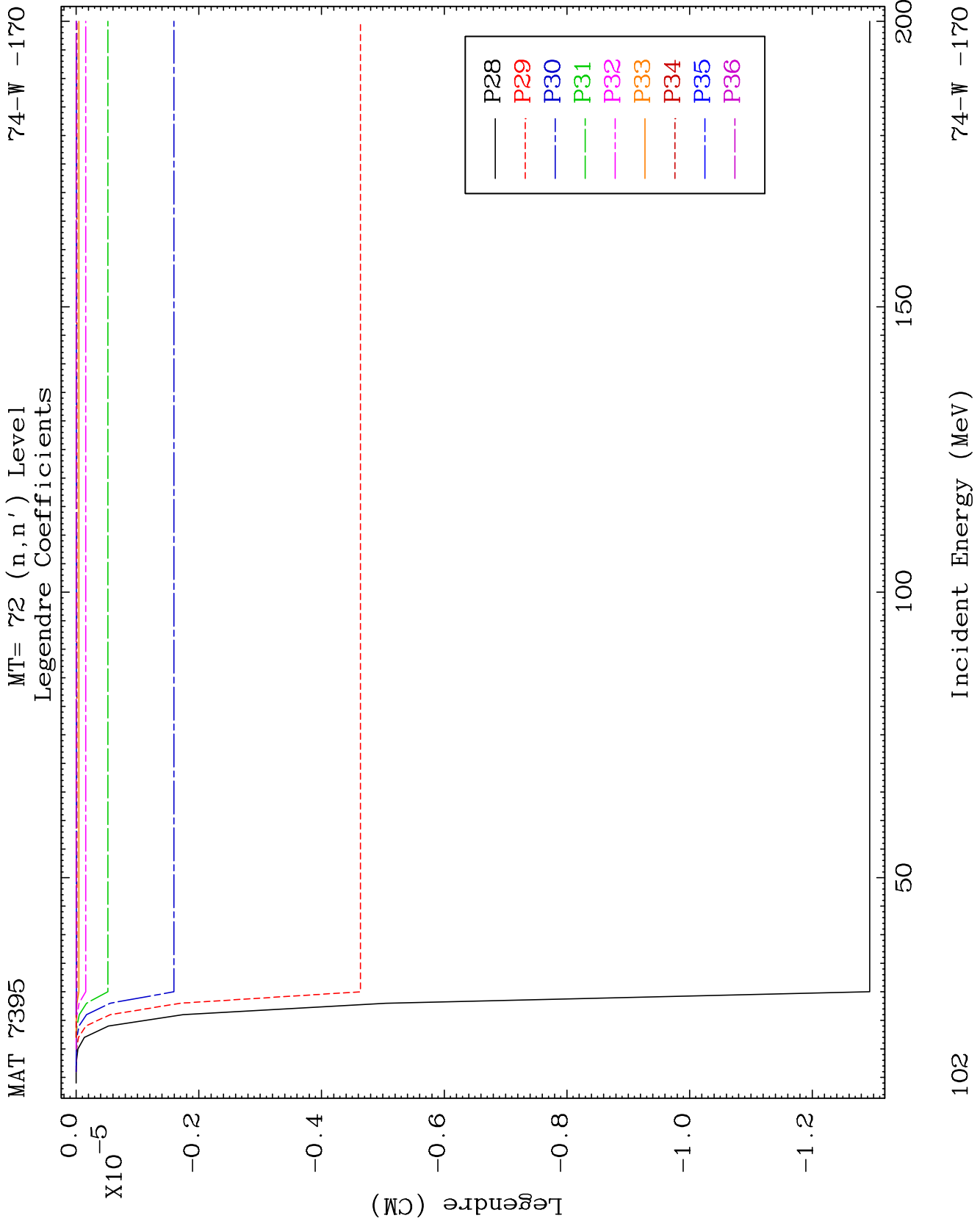
74-W -170



101

Incident Energy (MeV)

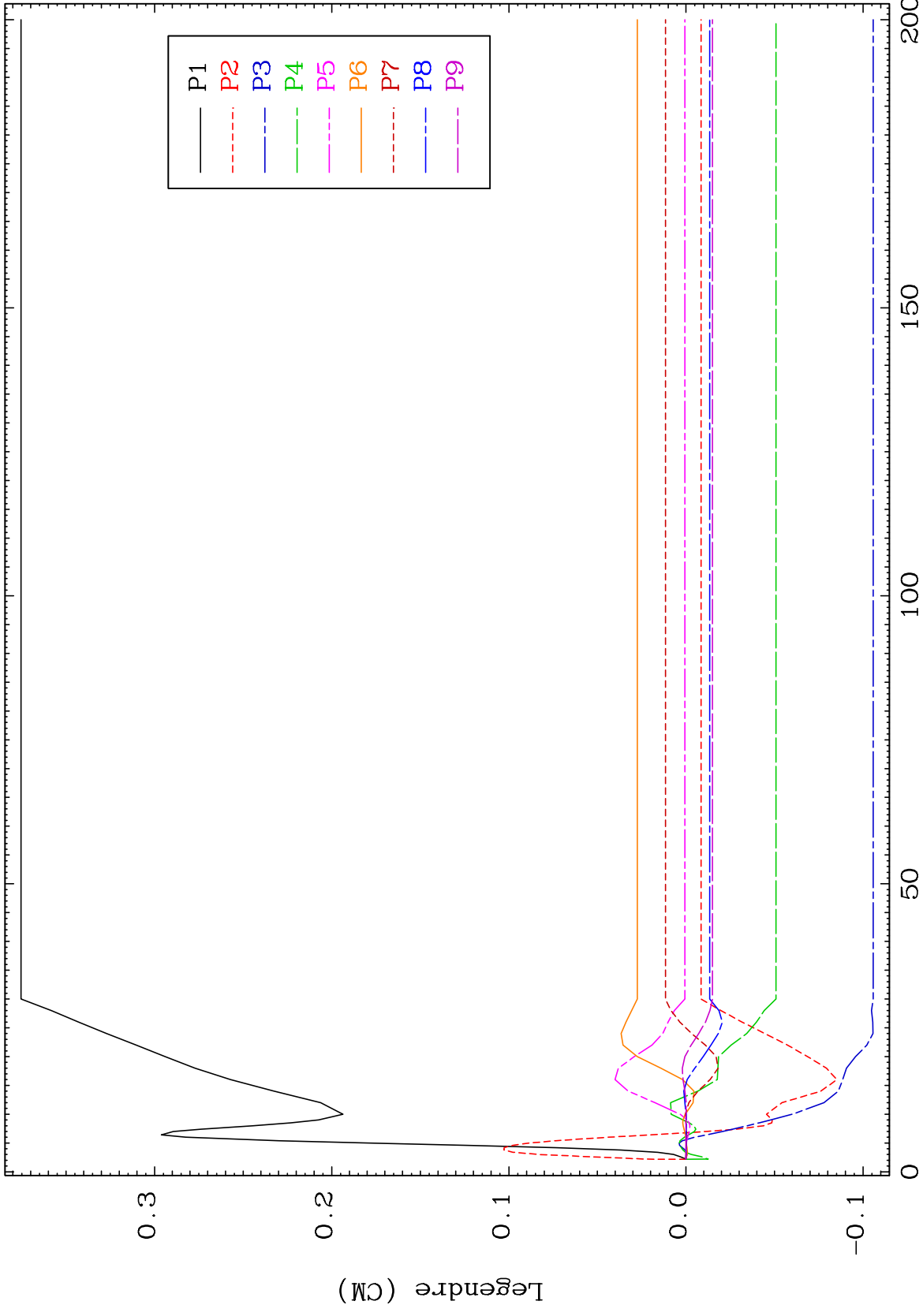
74-W -170



MAT 7395

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

74-W -170



103

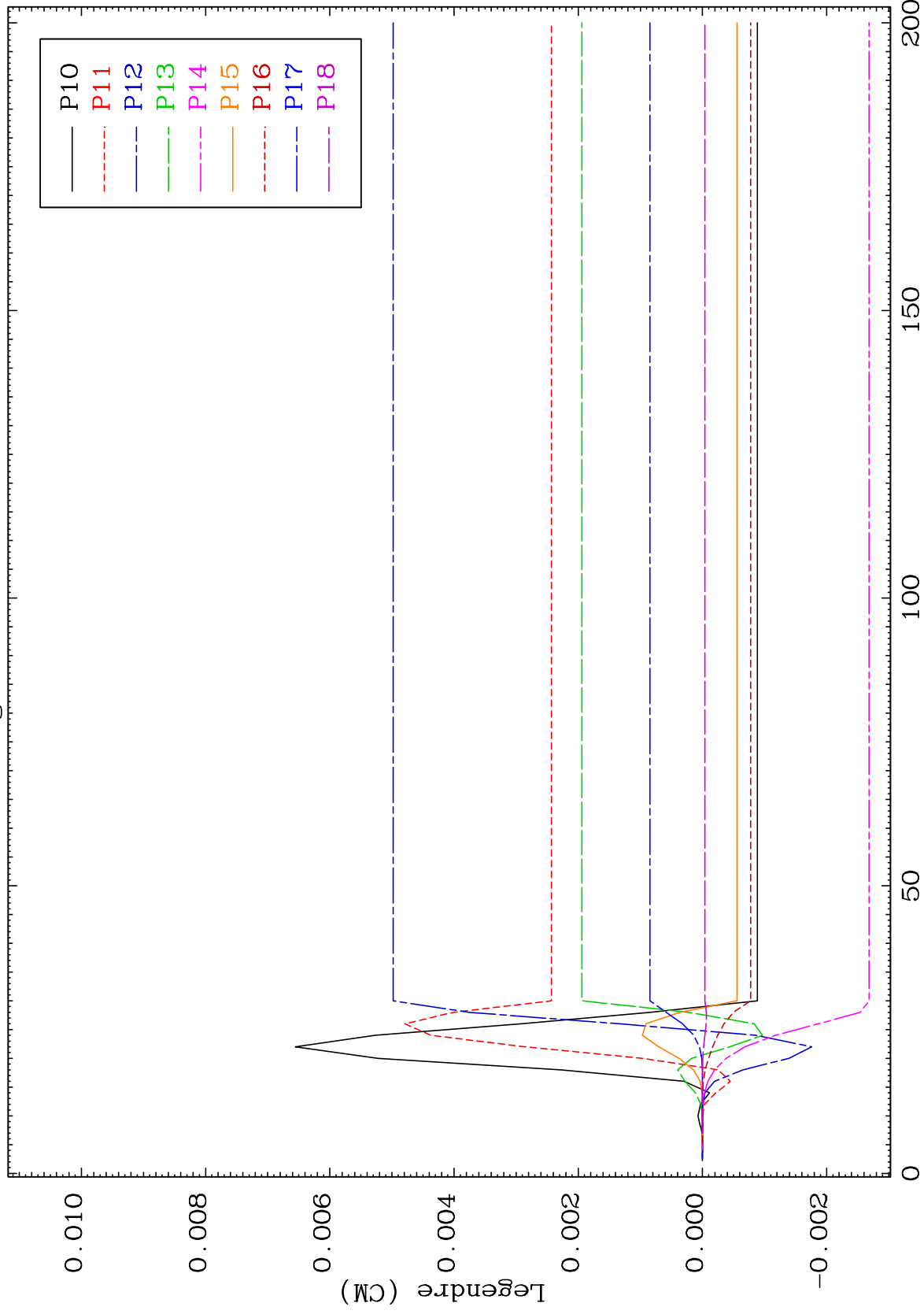
Incident Energy (MeV)

74-W -170

MAT 7395

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

74-W -170



104

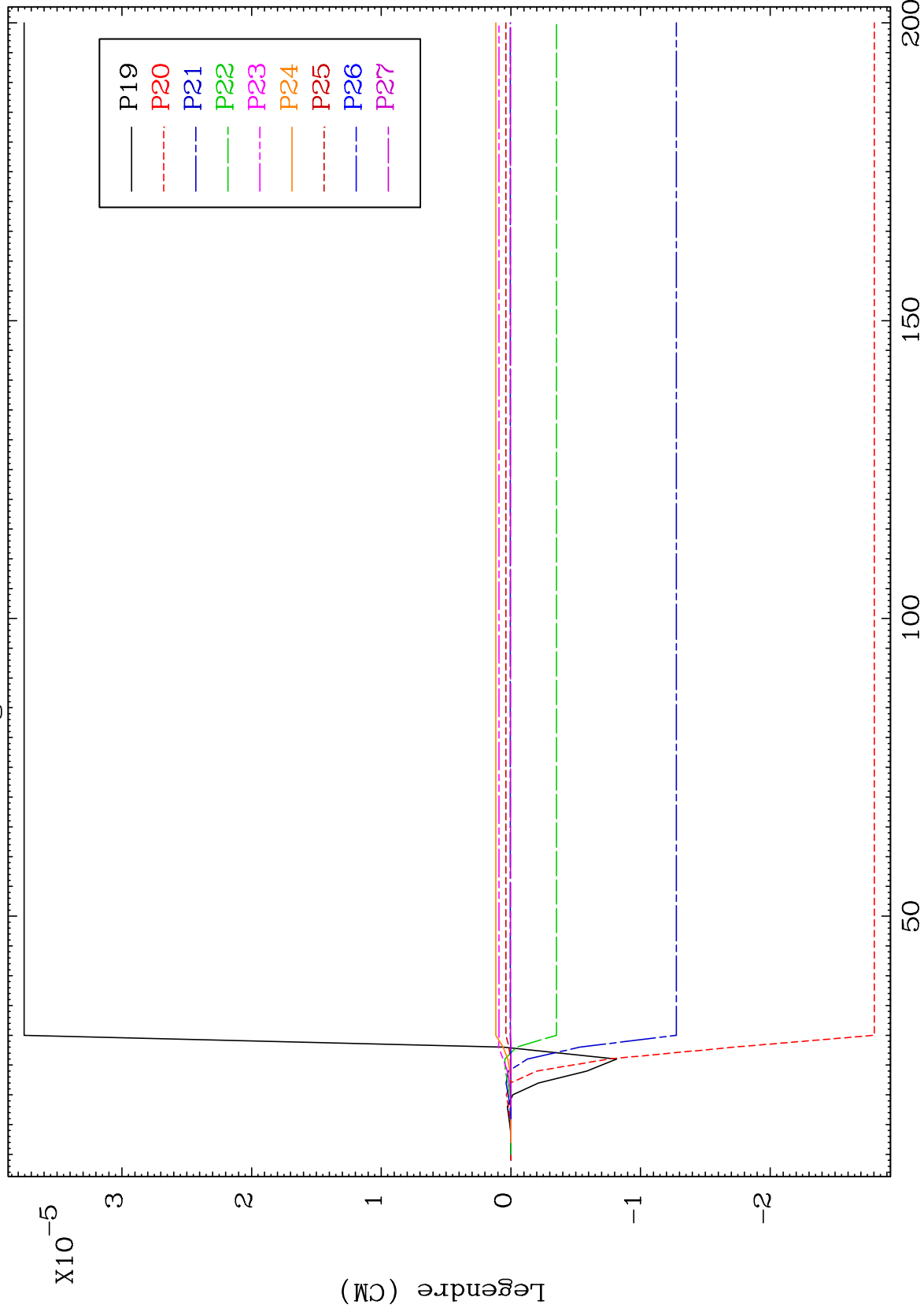
Incident Energy (MeV)

74-W -170

MAT 7395

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

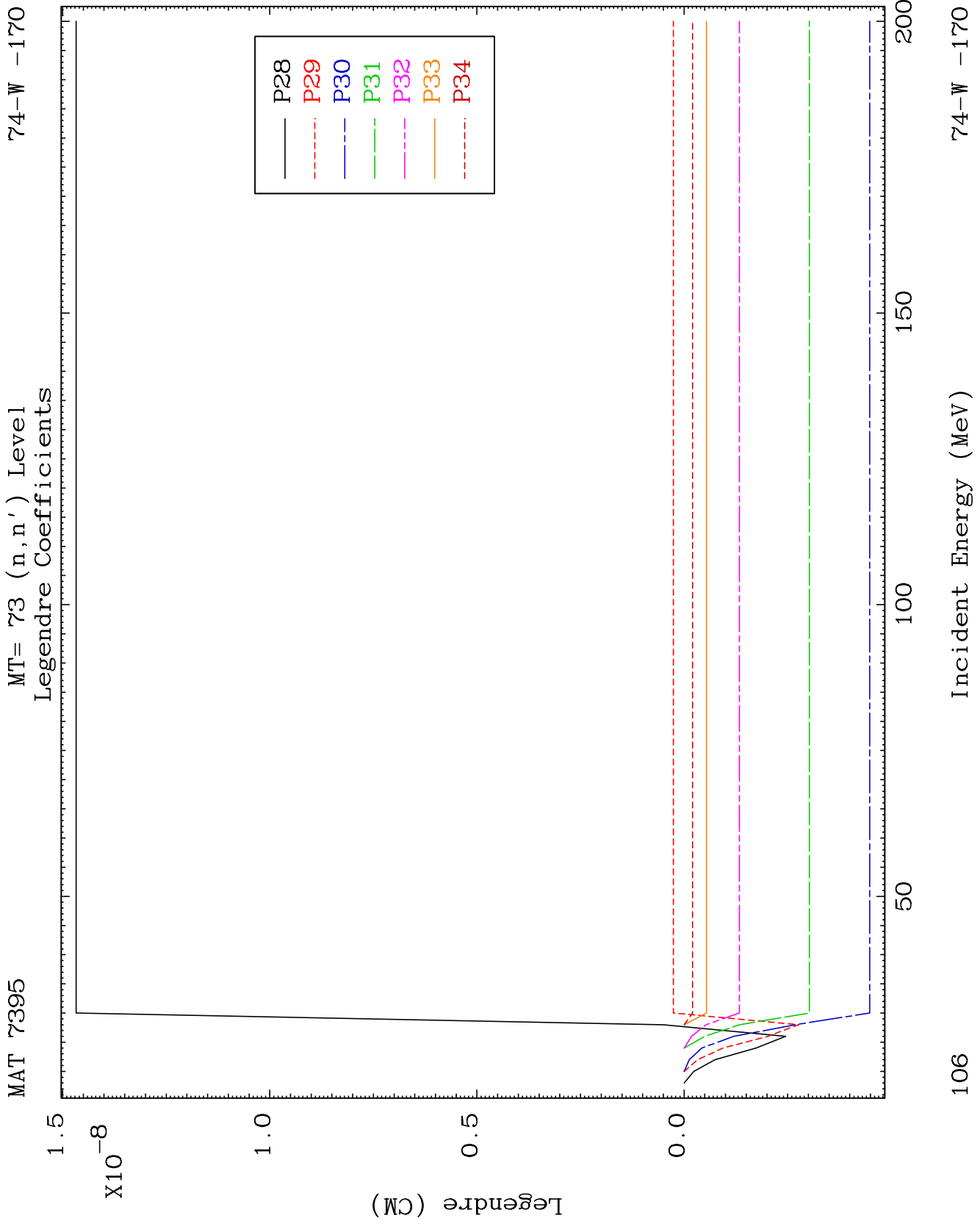
74-W -170



105

Incident Energy (MeV)

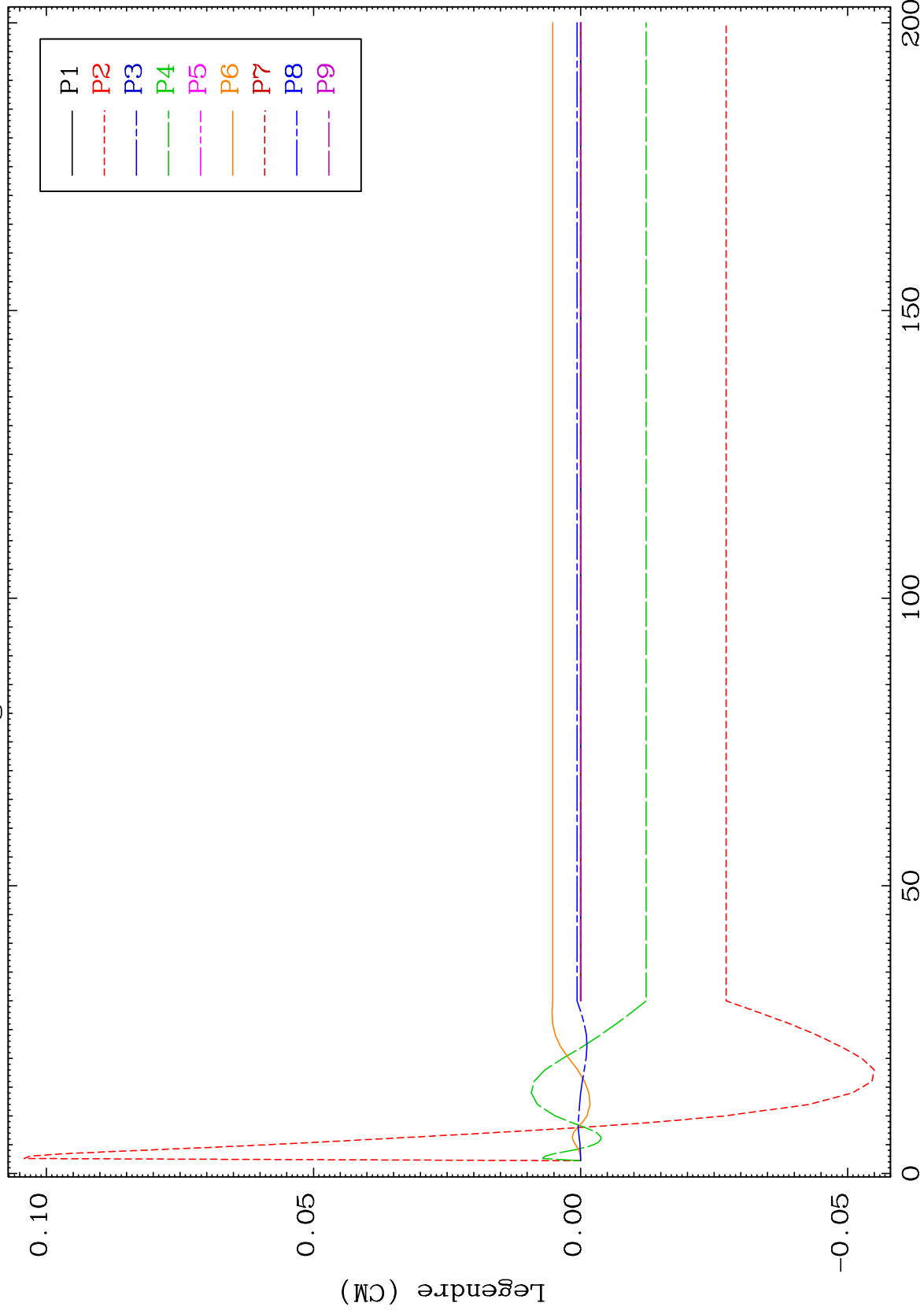
74-W -170



MAT 7395

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

74-W -170



107

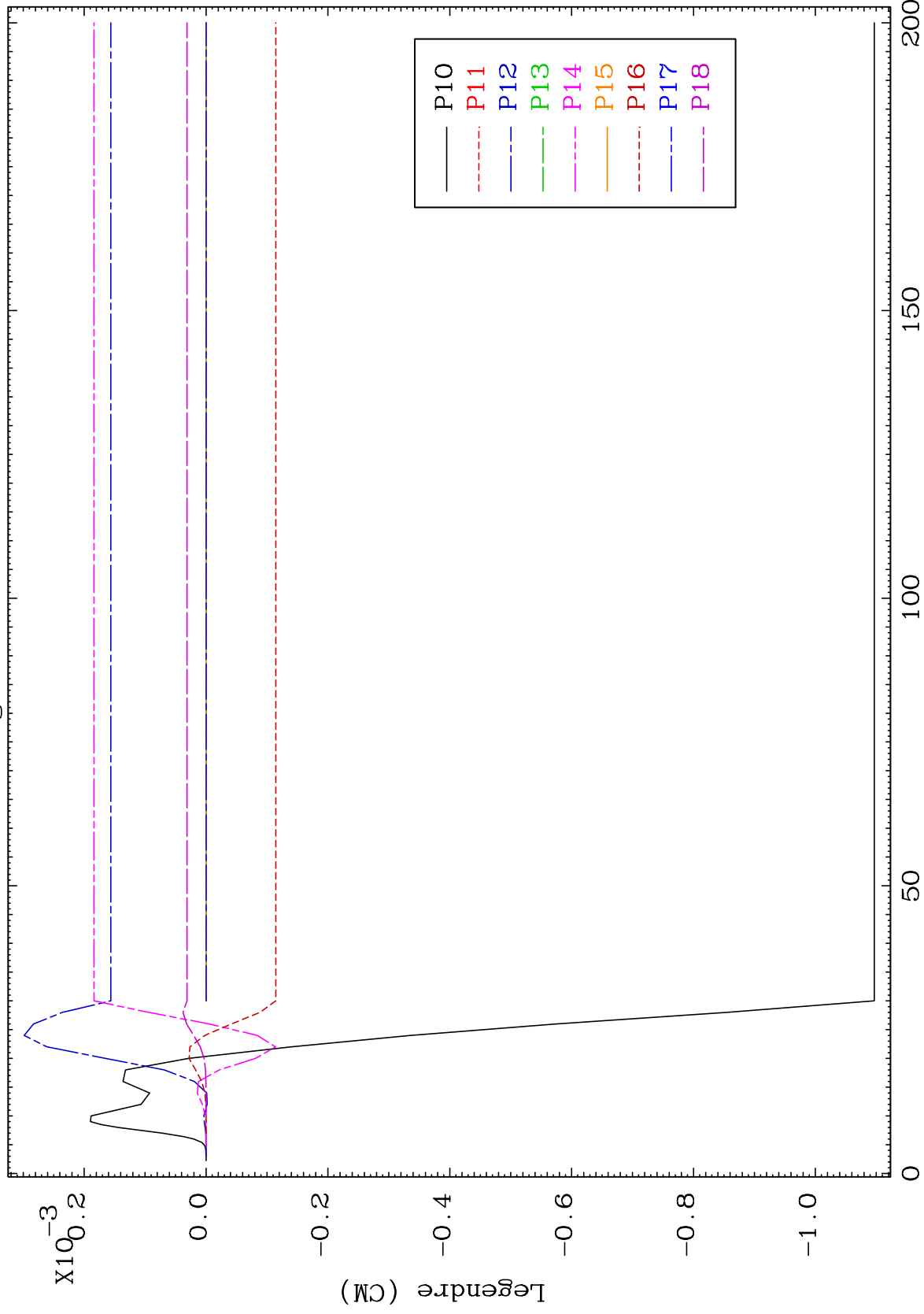
Incident Energy (MeV)

74-W -170

MAT 7395

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

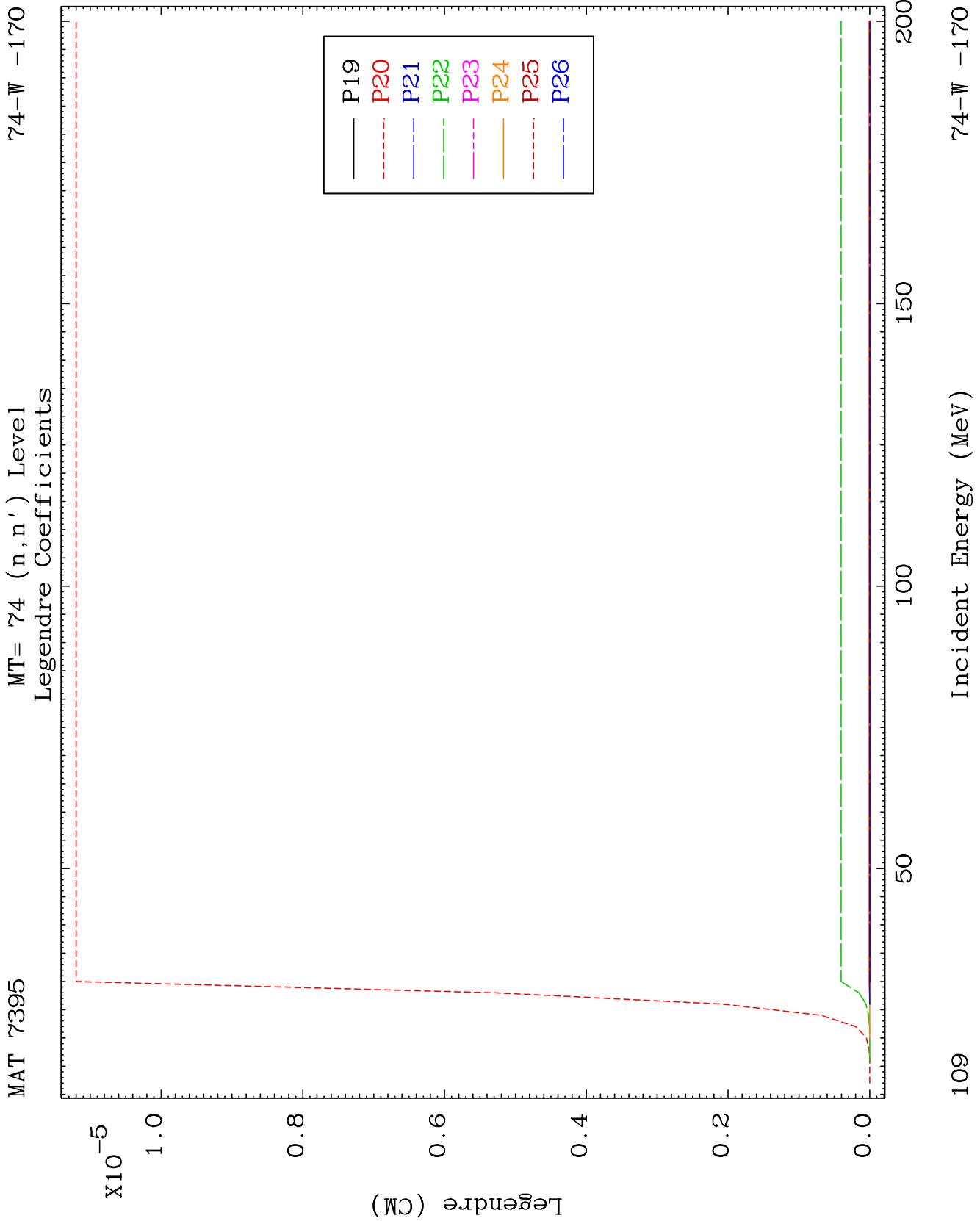
74-W -170

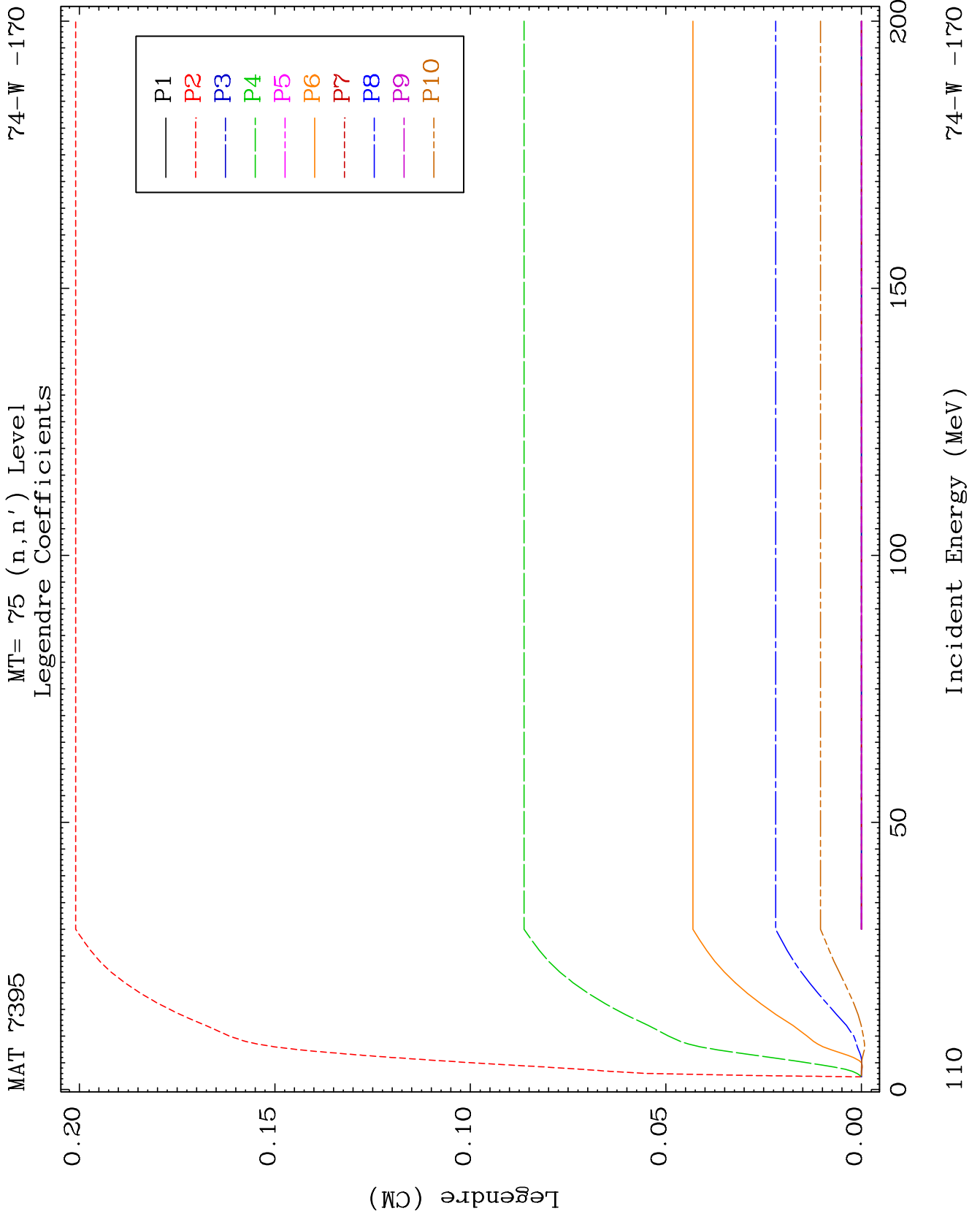


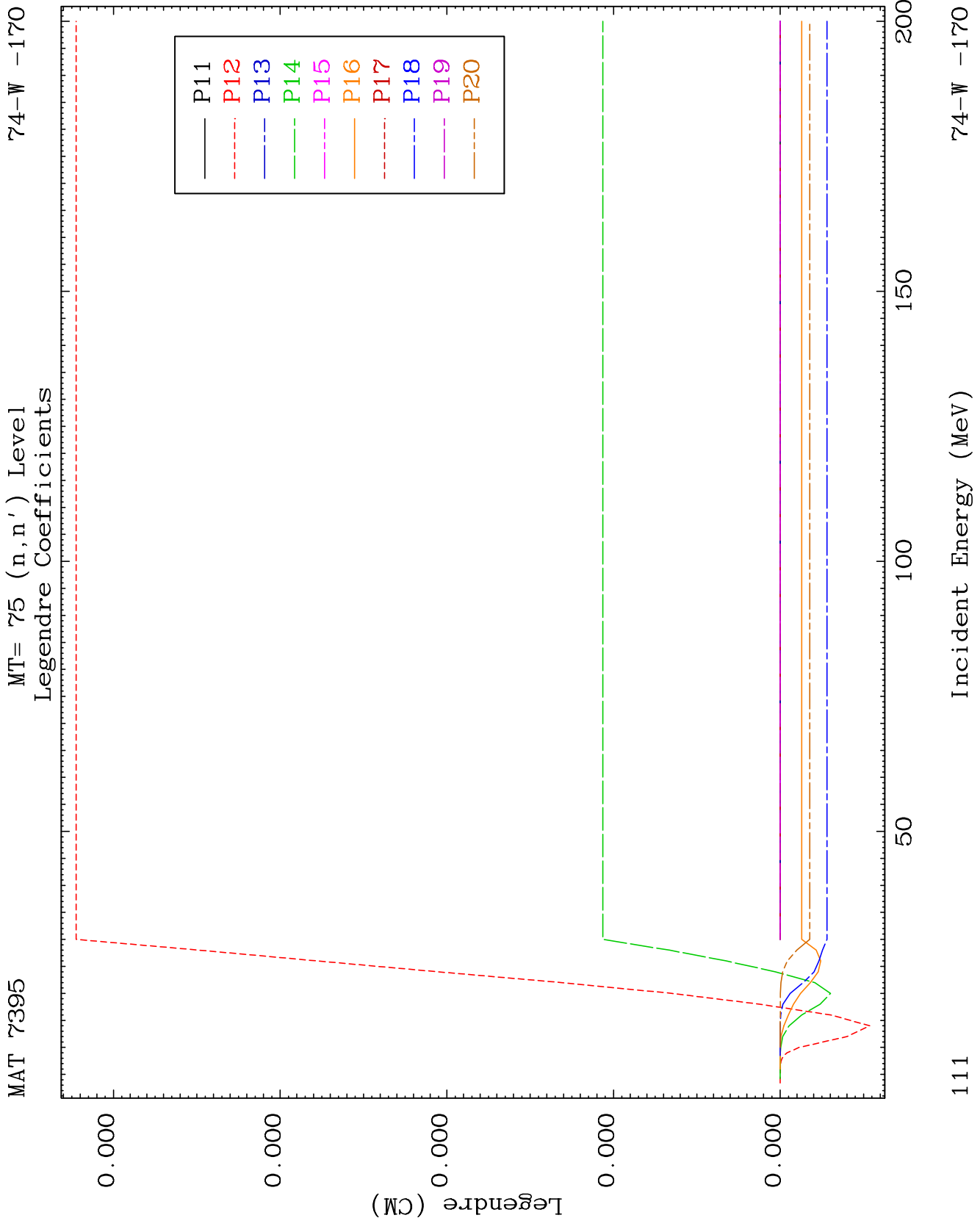
108

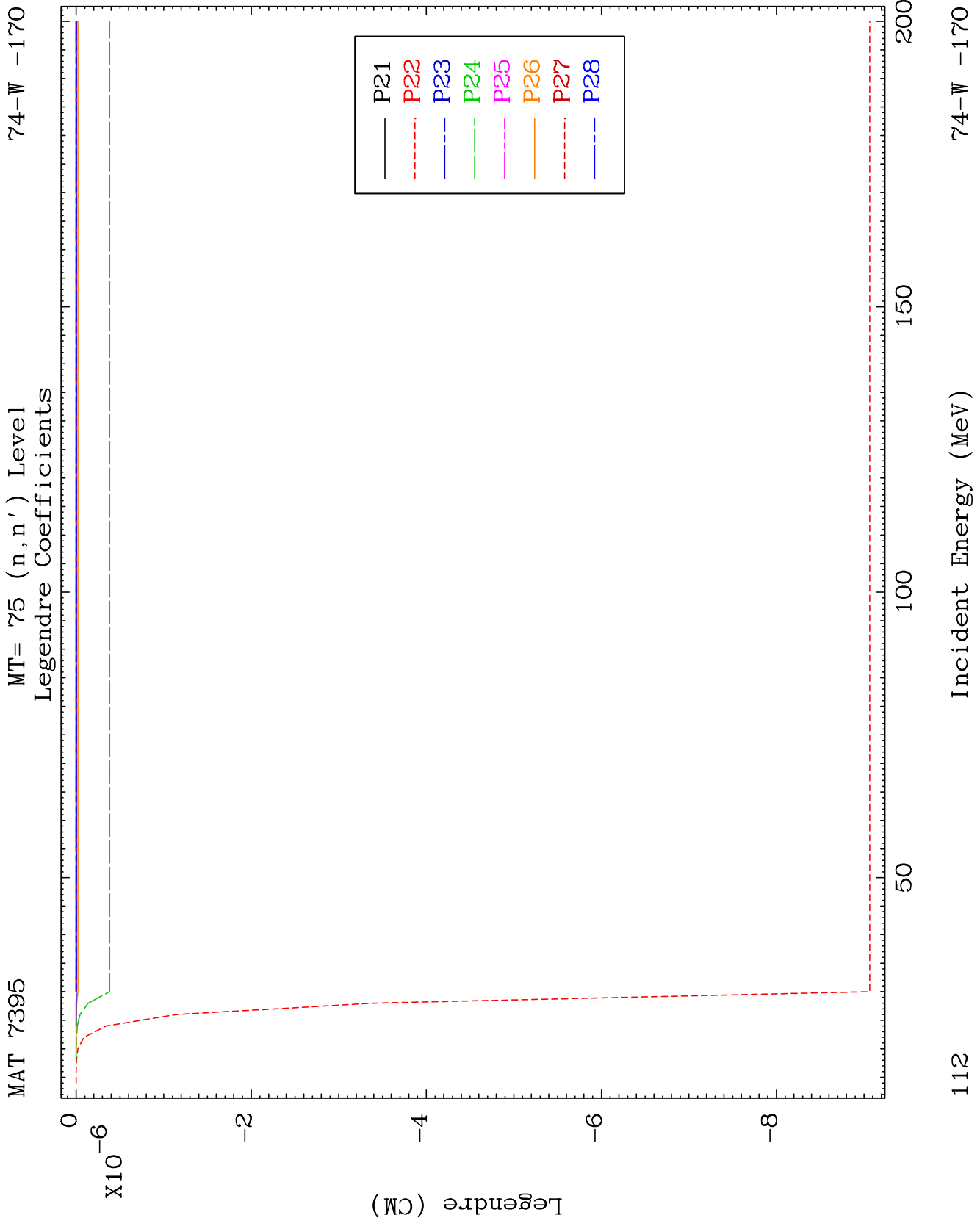
Incident Energy (MeV)

74-W -170









MAT 7395

(n,p) α

74-W -170

Radionuclide Production Cross Section

