

Program EVALPLOT
(Version 2018-1)

by

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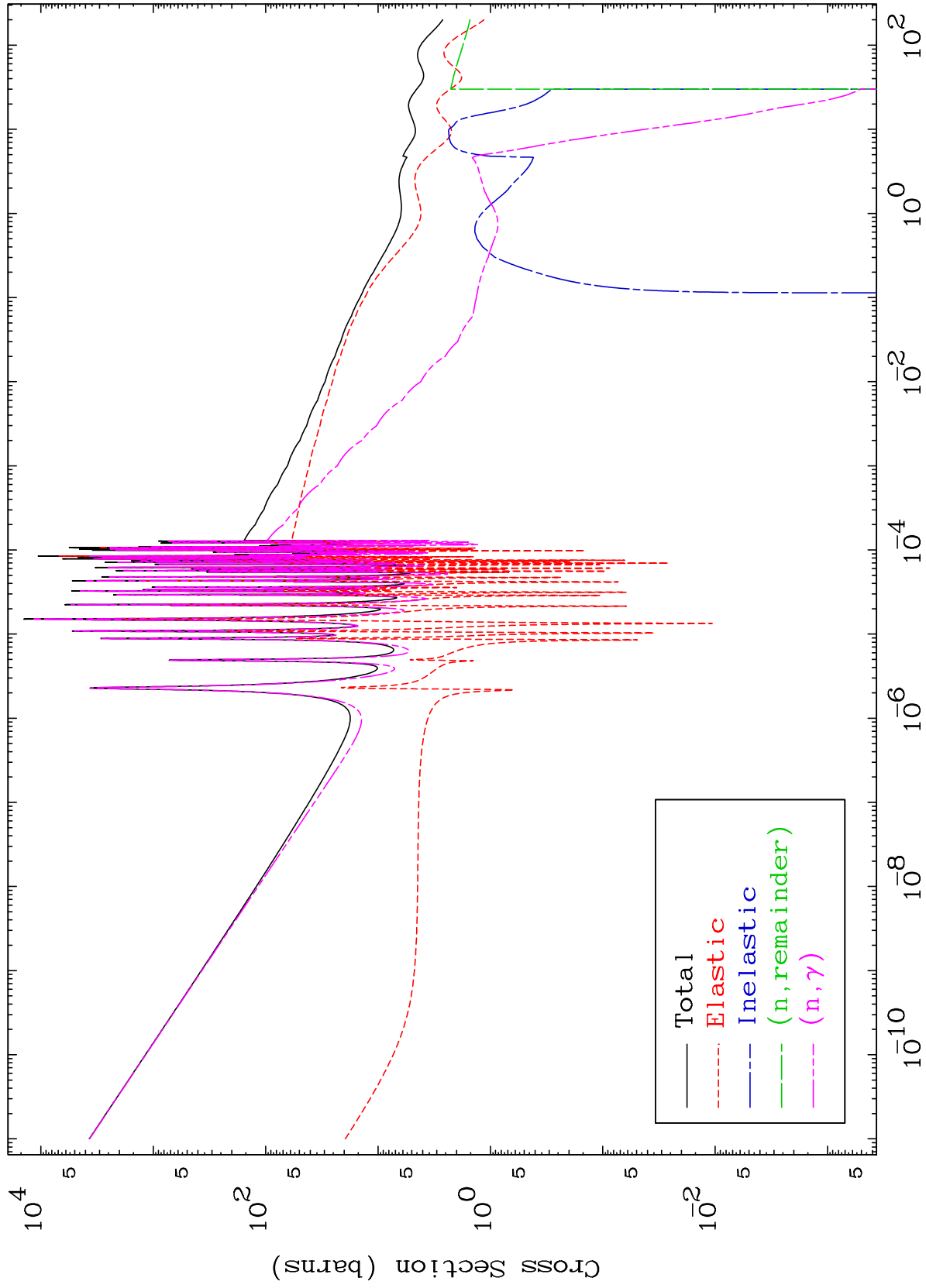
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7407

Major
293 Kelvin Cross Sections

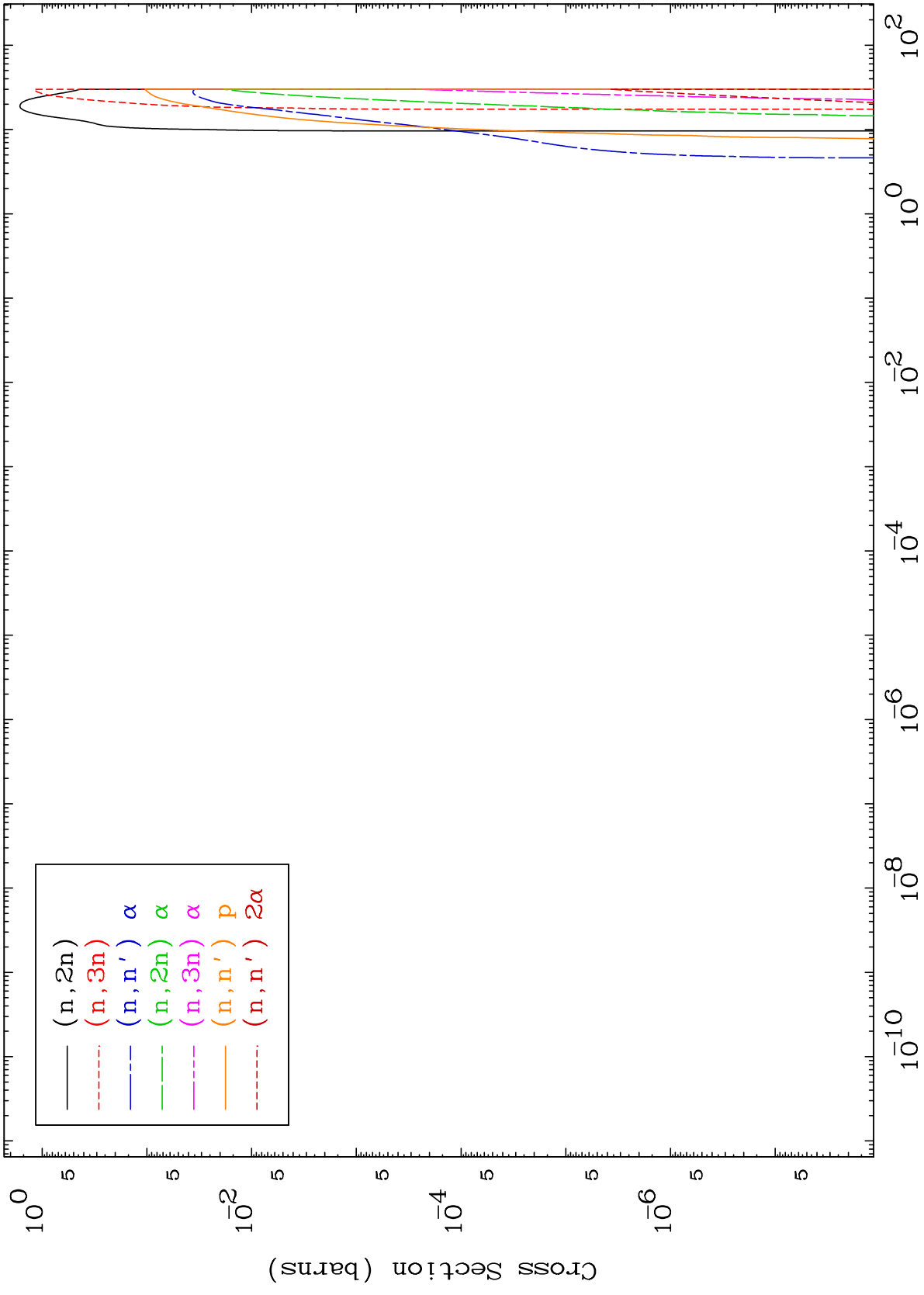
74-W -174



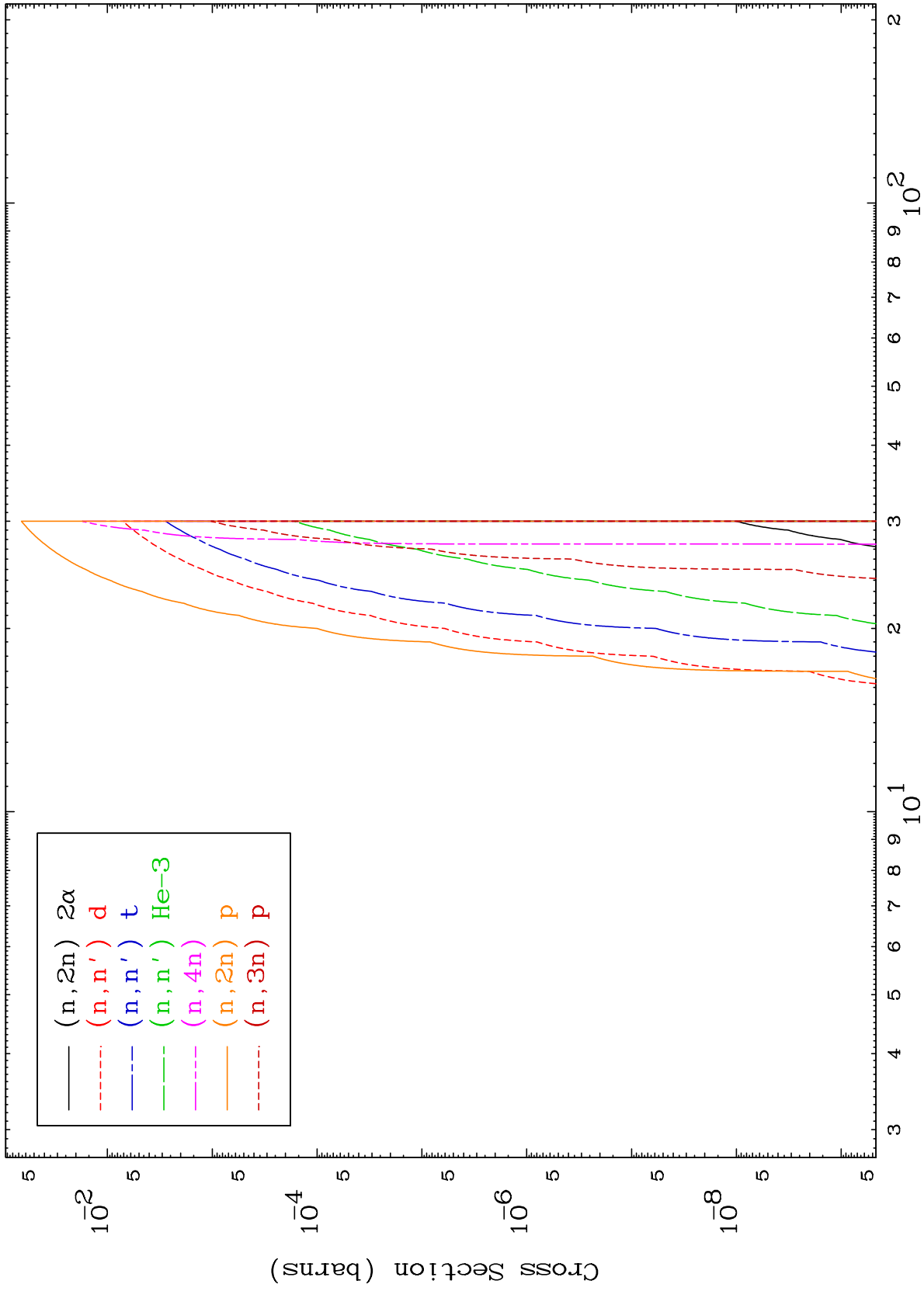
MAT 7407

Neutron Production
293 Kelvin Cross Sections

74-W -174



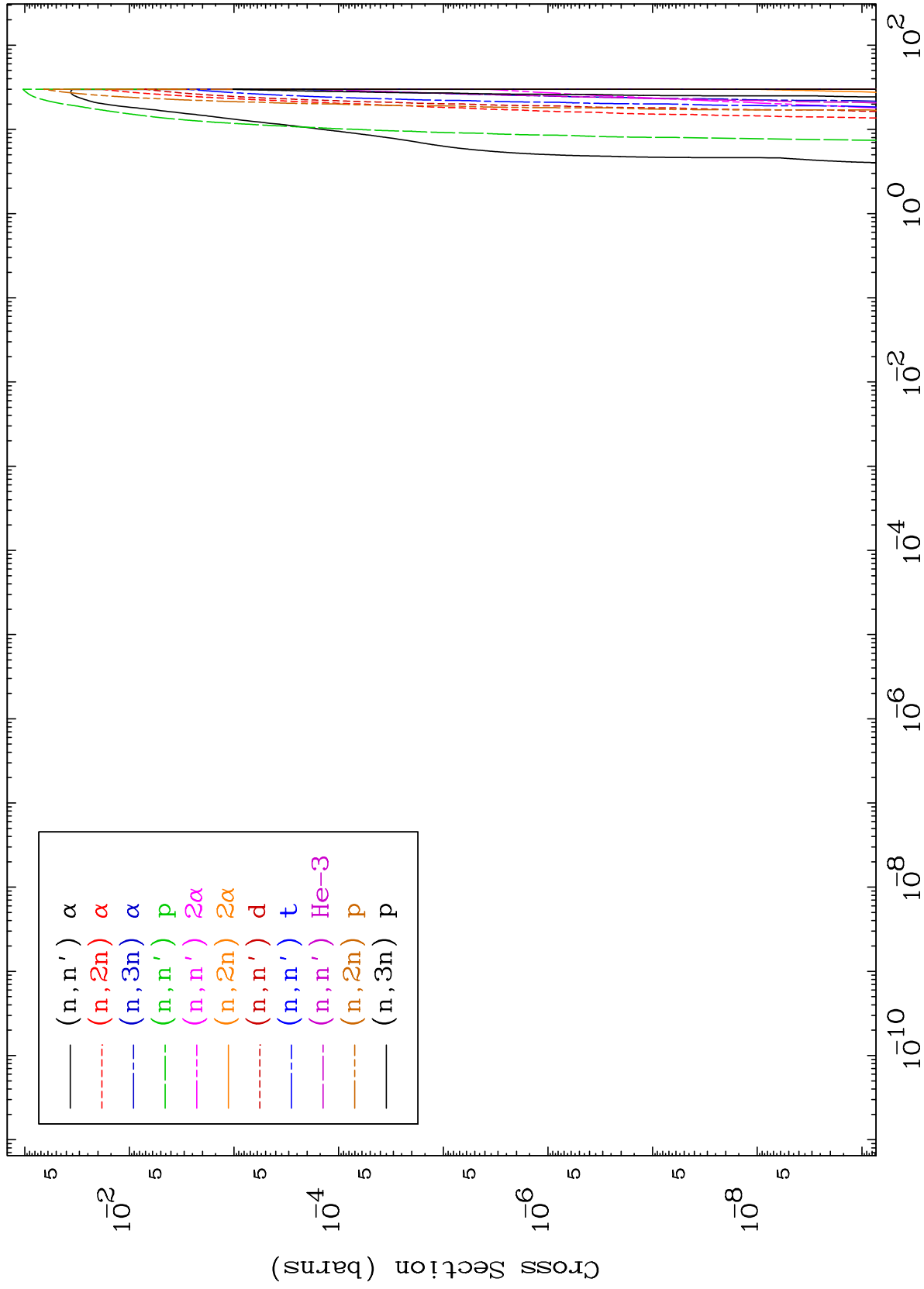
74-W -174

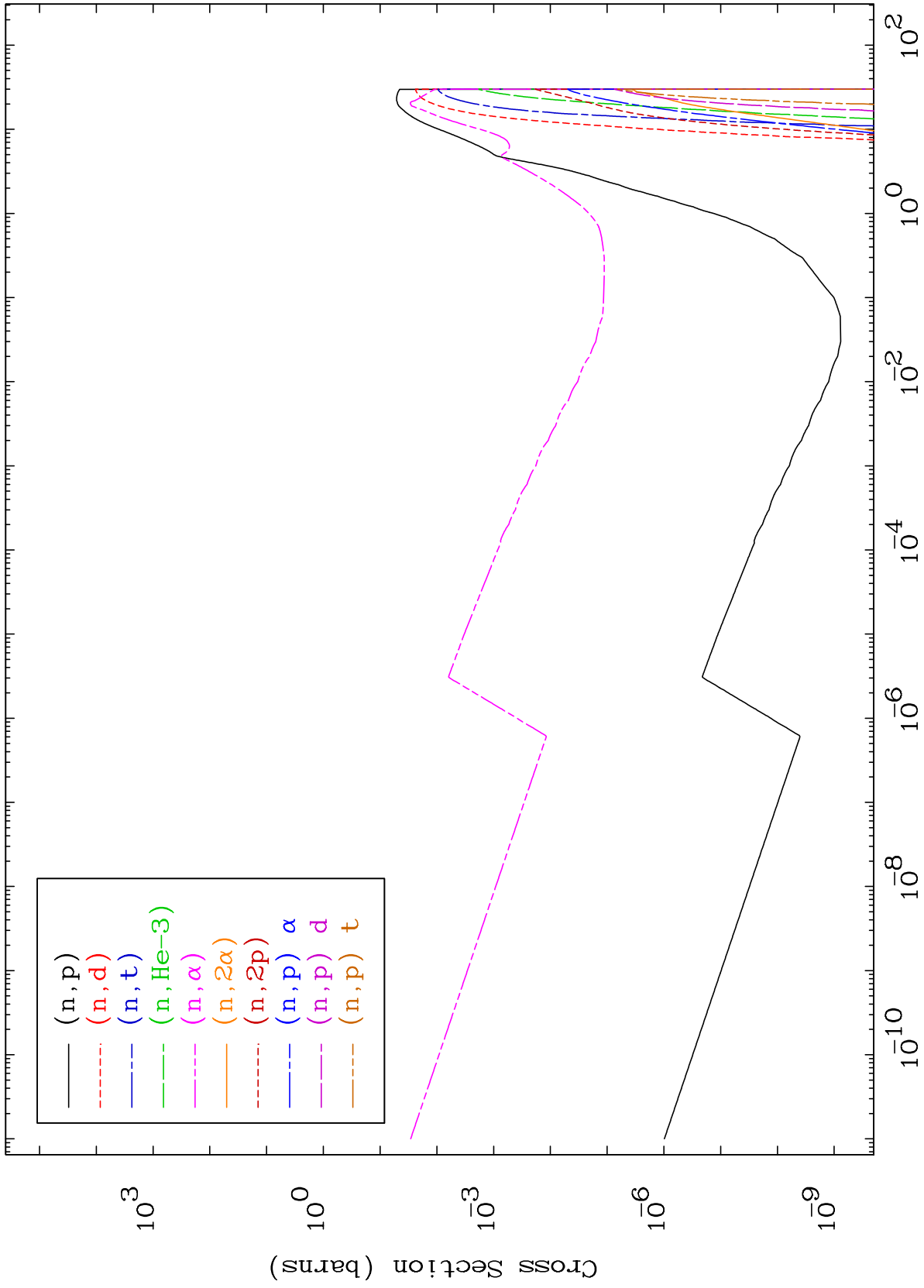


MAT 7407

293 Kelvin Cross Sections

74-W -174

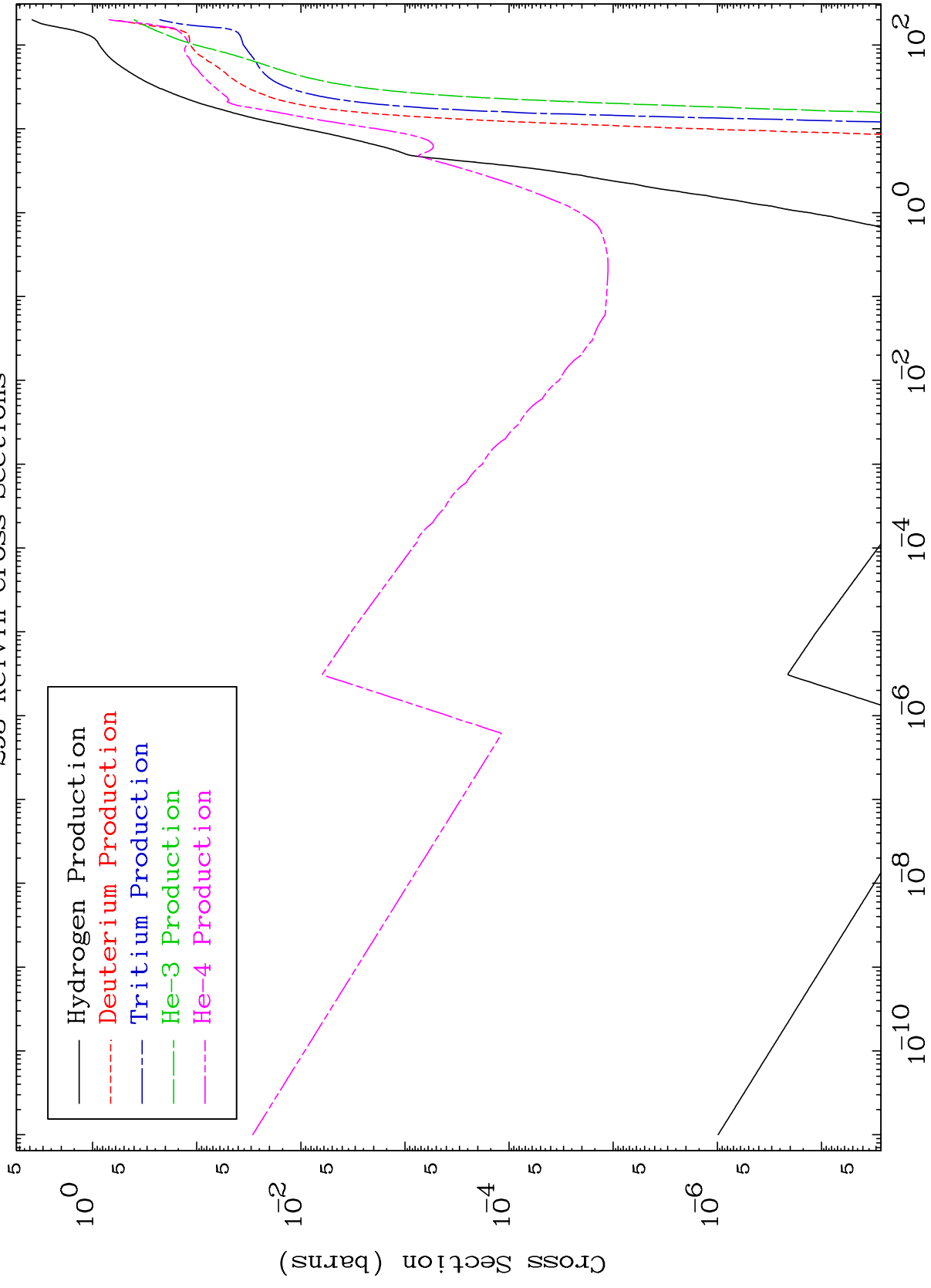




MAT 7407

Particle Production
293 Kelvin Cross Sections

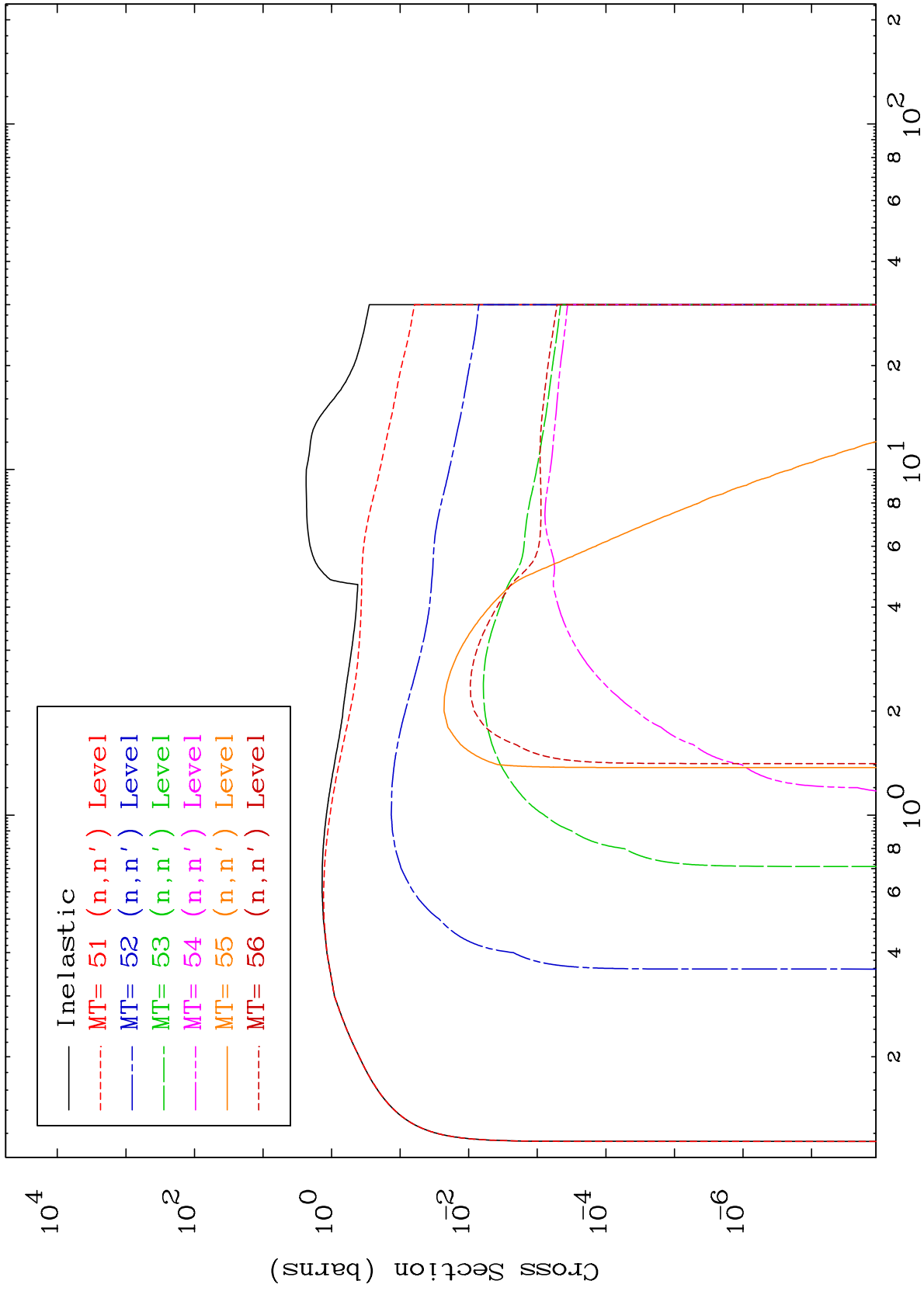
74-W -174



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Incident Energy (MeV)

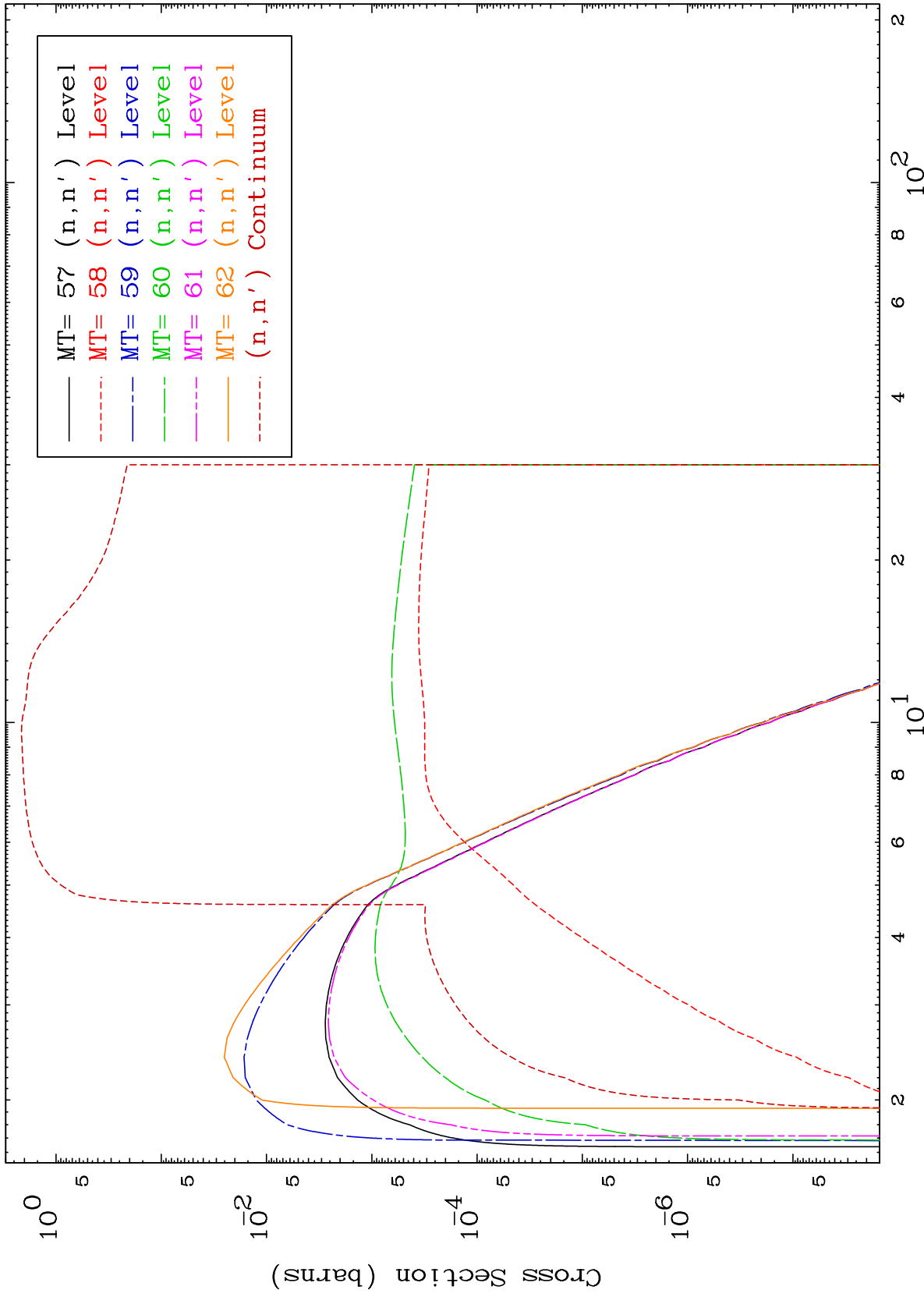
74-W -174



MAT 7407

(n,n') Level
293 Kelvin Cross Sections

74-W -174



8

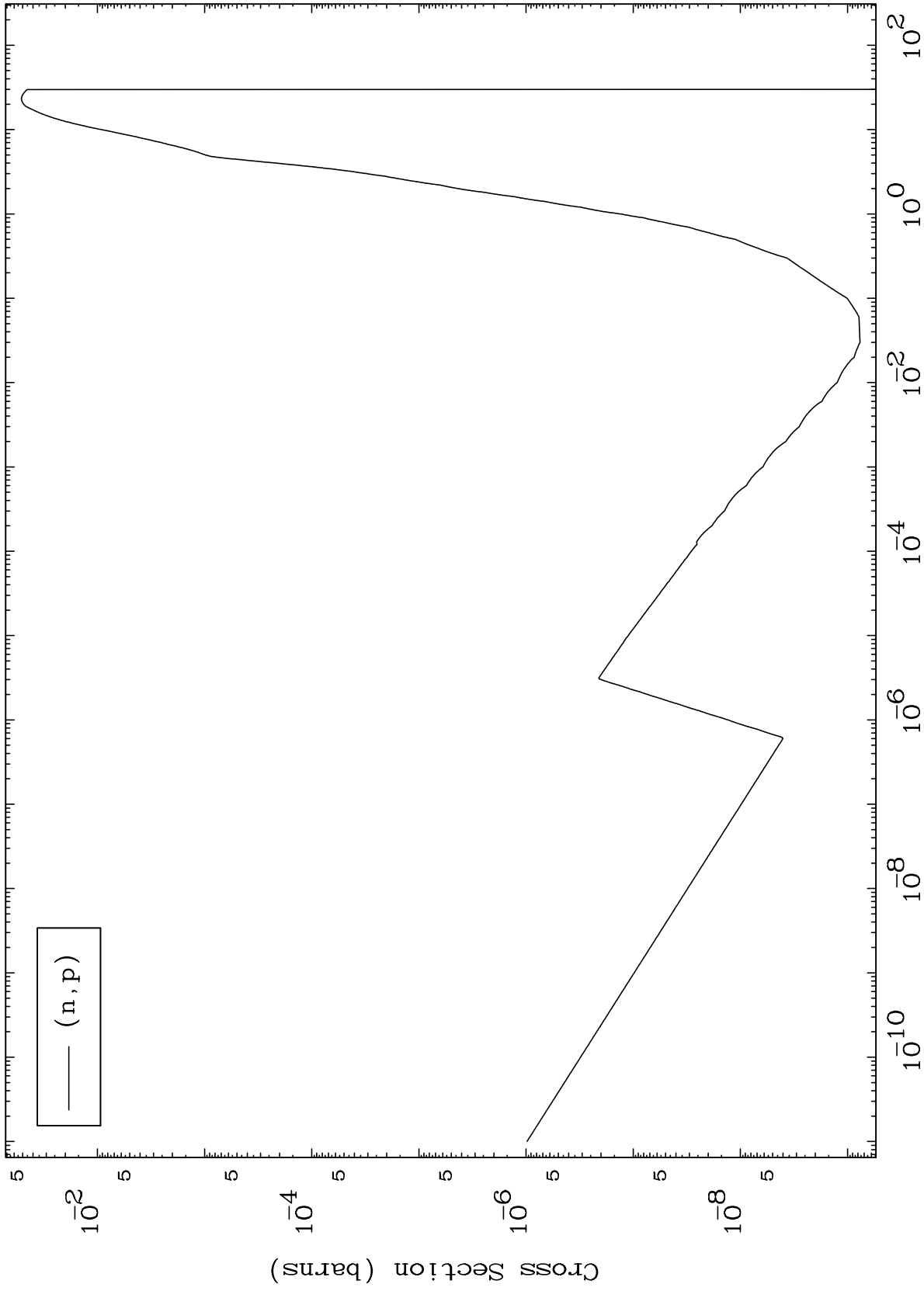
Incident Energy (MeV)

74-W -174

MAT 7407

(n,p) Levels
293 Kelvin Cross Sections

74-W -174



9

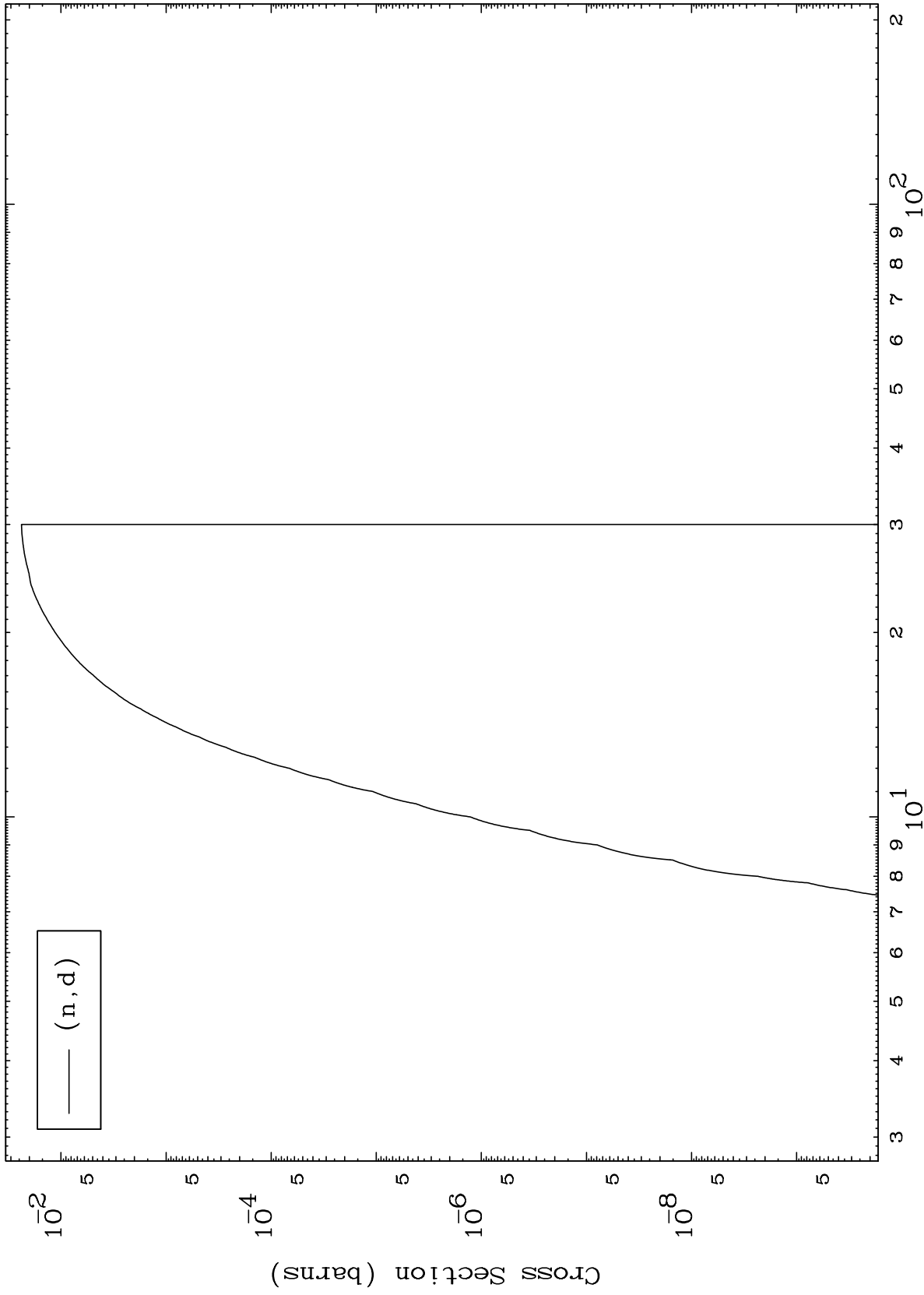
Incident Energy (MeV)

74-W -174

MAT 7407

(n,d) Levels
293 Kelvin Cross Sections

74-W -174



10

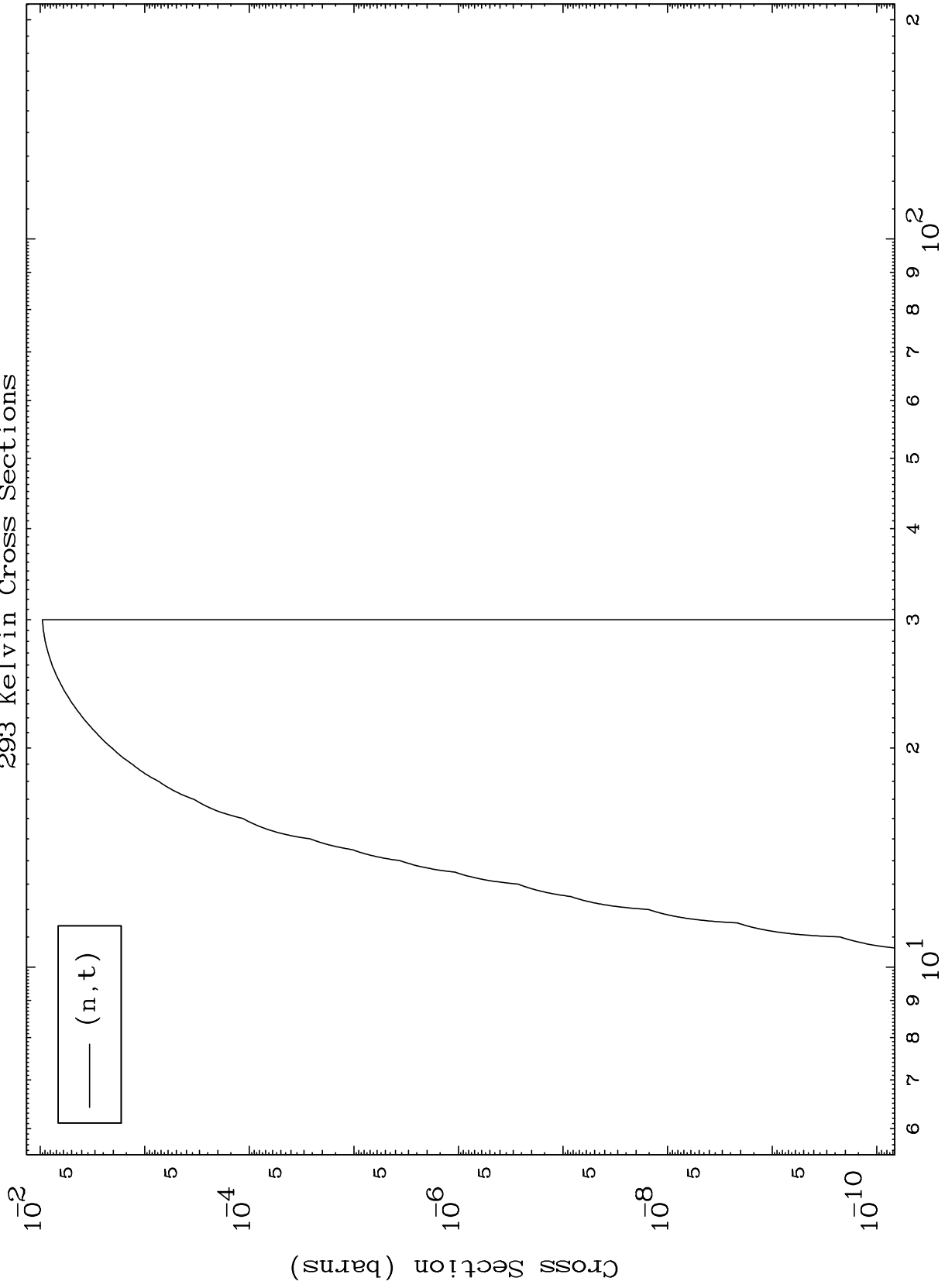
Incident Energy (MeV)

74-W -174

MAT 7407

(n,t) Levels
293 Kelvin Cross Sections

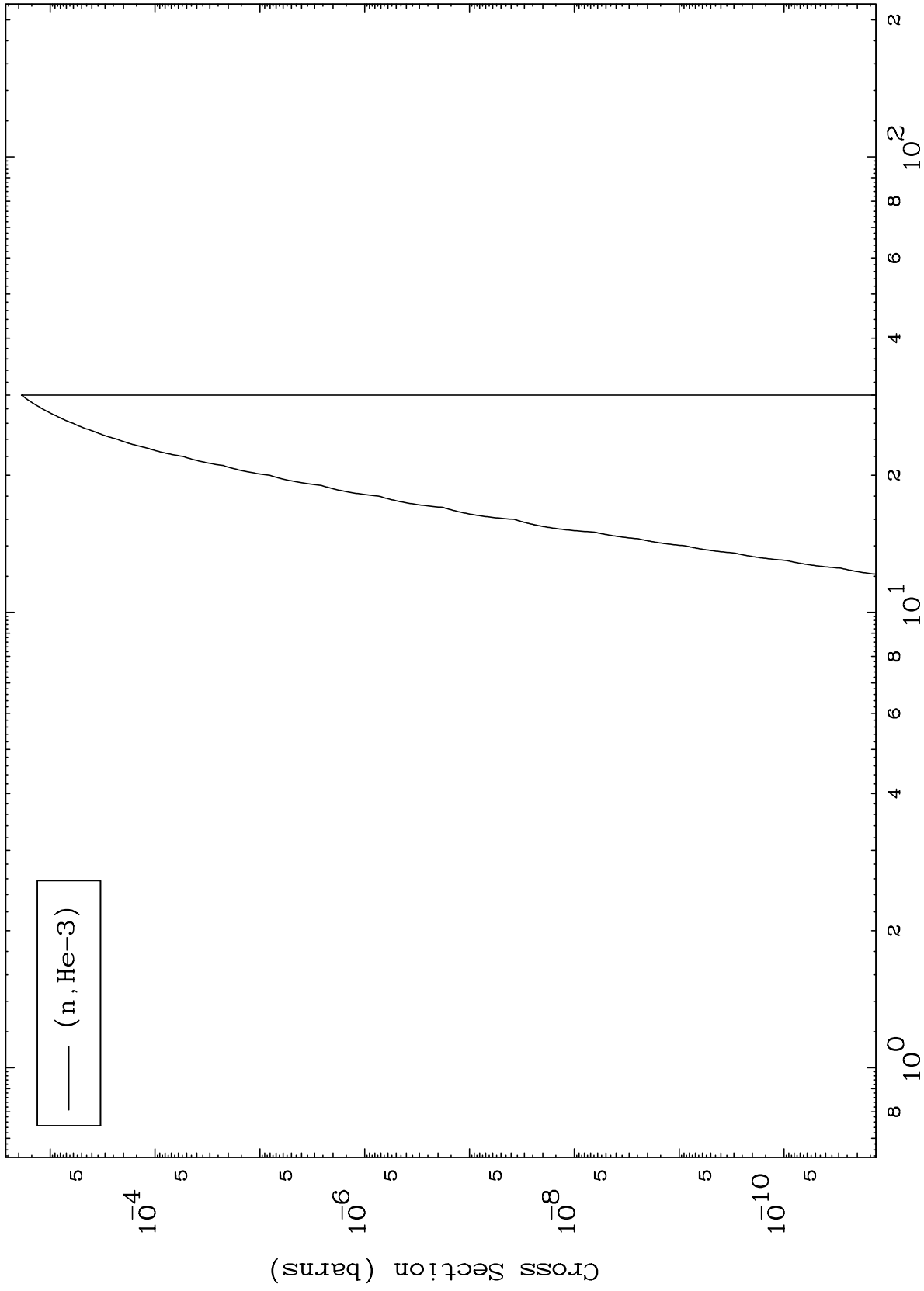
74-W -174



MAT 7407

(n,He3) Levels
293 Kelvin Cross Sections

74-W -174



12

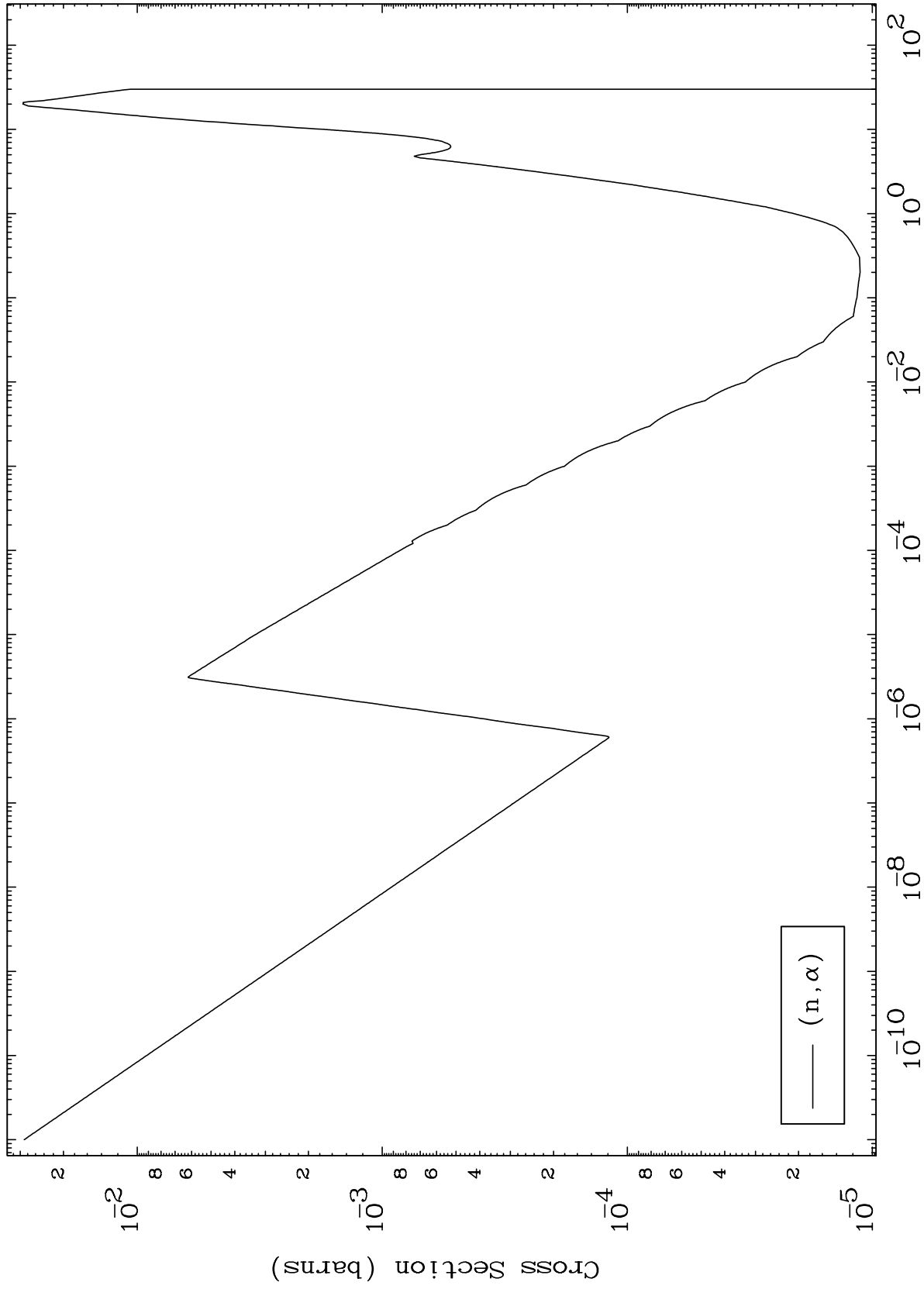
Incident Energy (MeV)

74-W -174

MAT 7407

(n,α) Levels
293 Kelvin Cross Sections

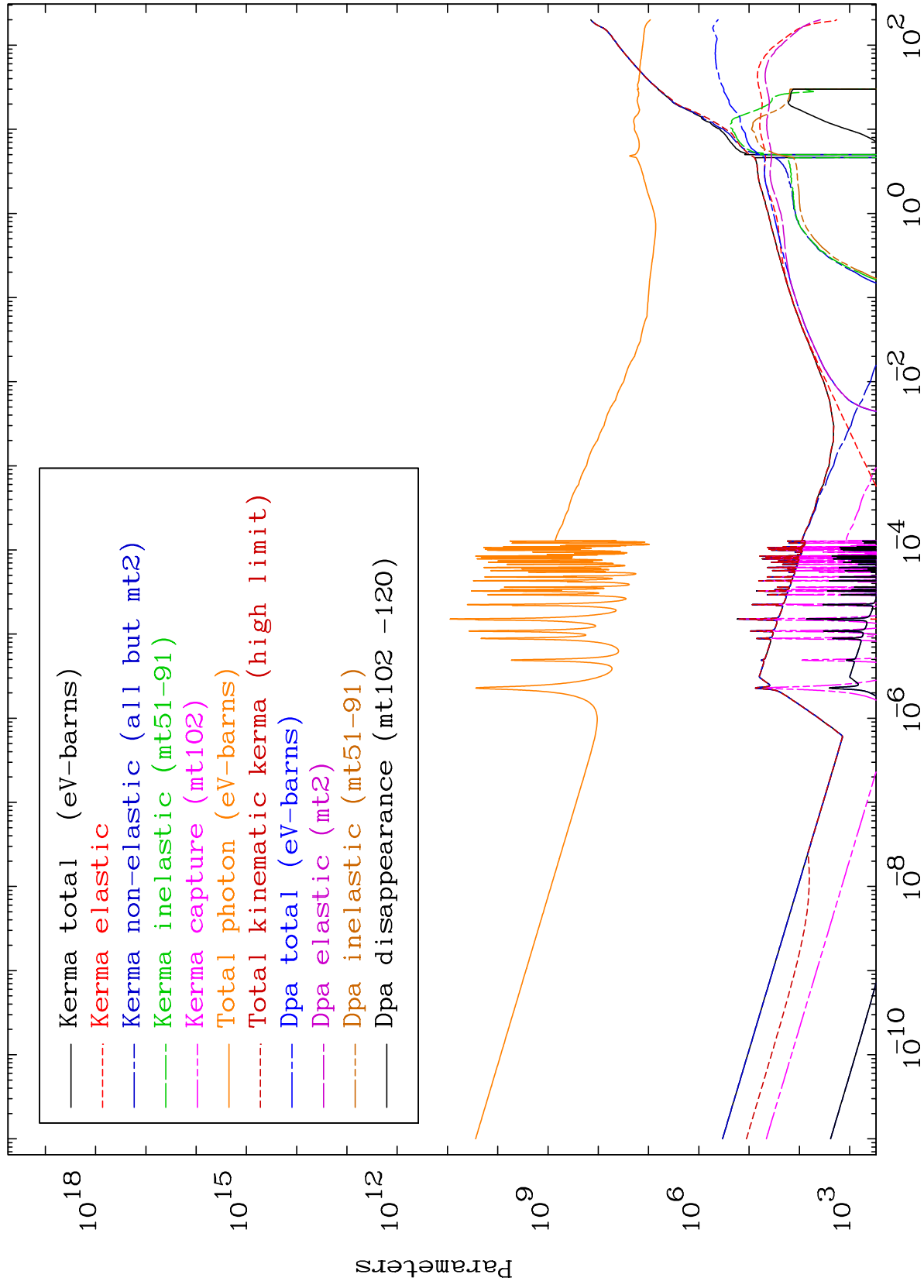
74-W -174



13

Incident Energy (MeV)

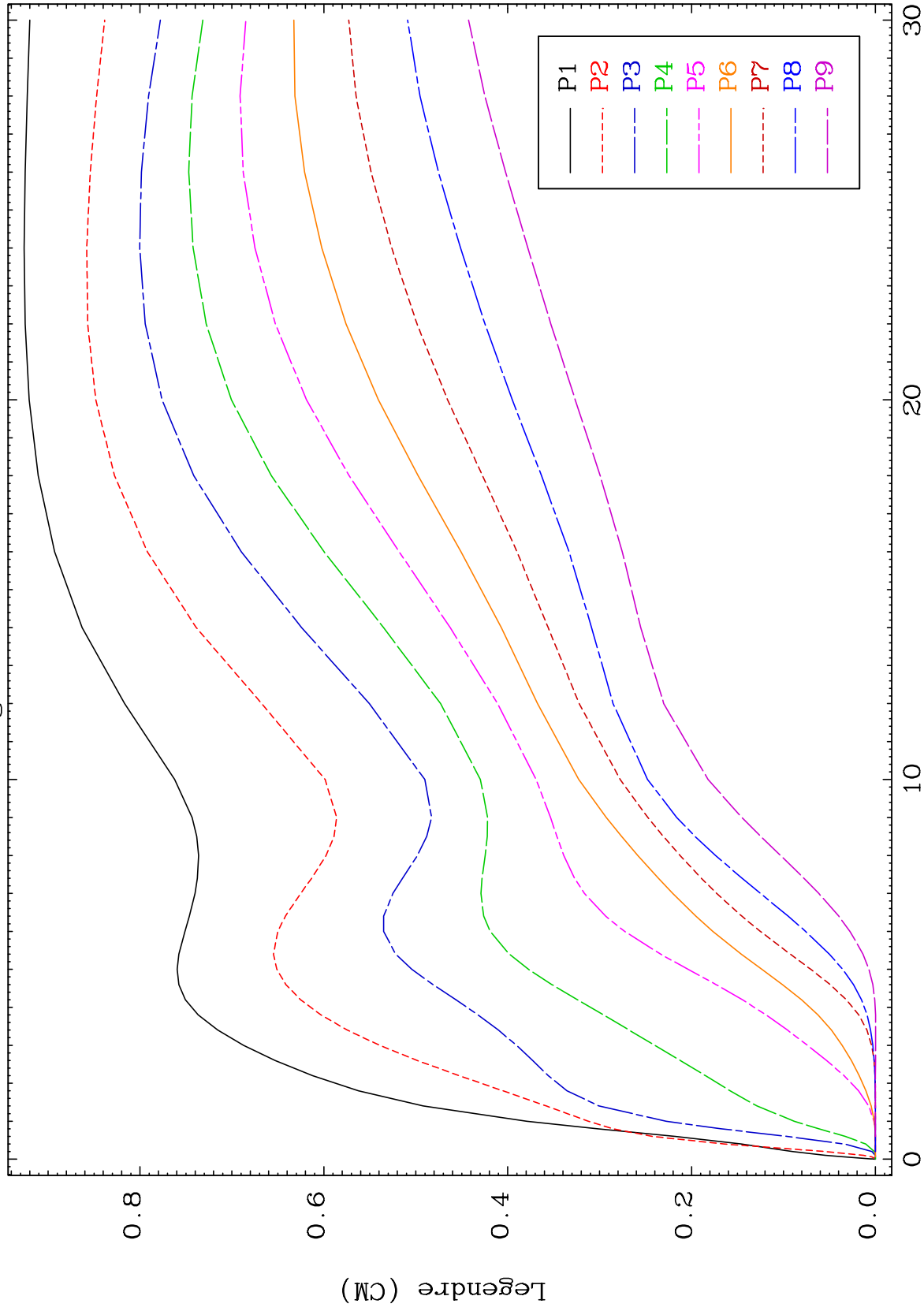
74-W -174



MAT 7407

Elastic Legendre Coefficients

74-W -174



15

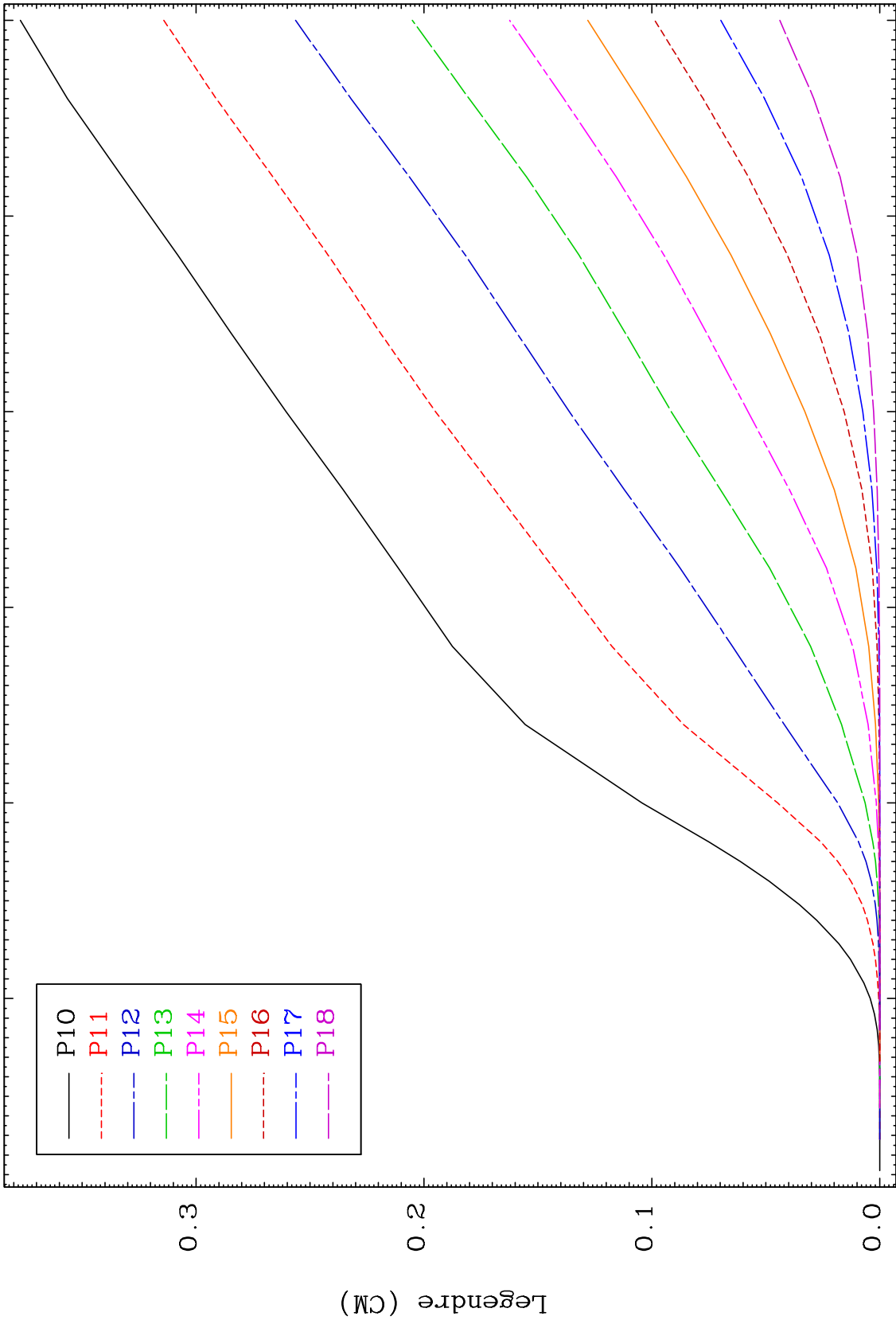
Incident Energy (MeV)

74-W -174

MAT 7407

Elastic Legendre Coefficients

74-W -174



16

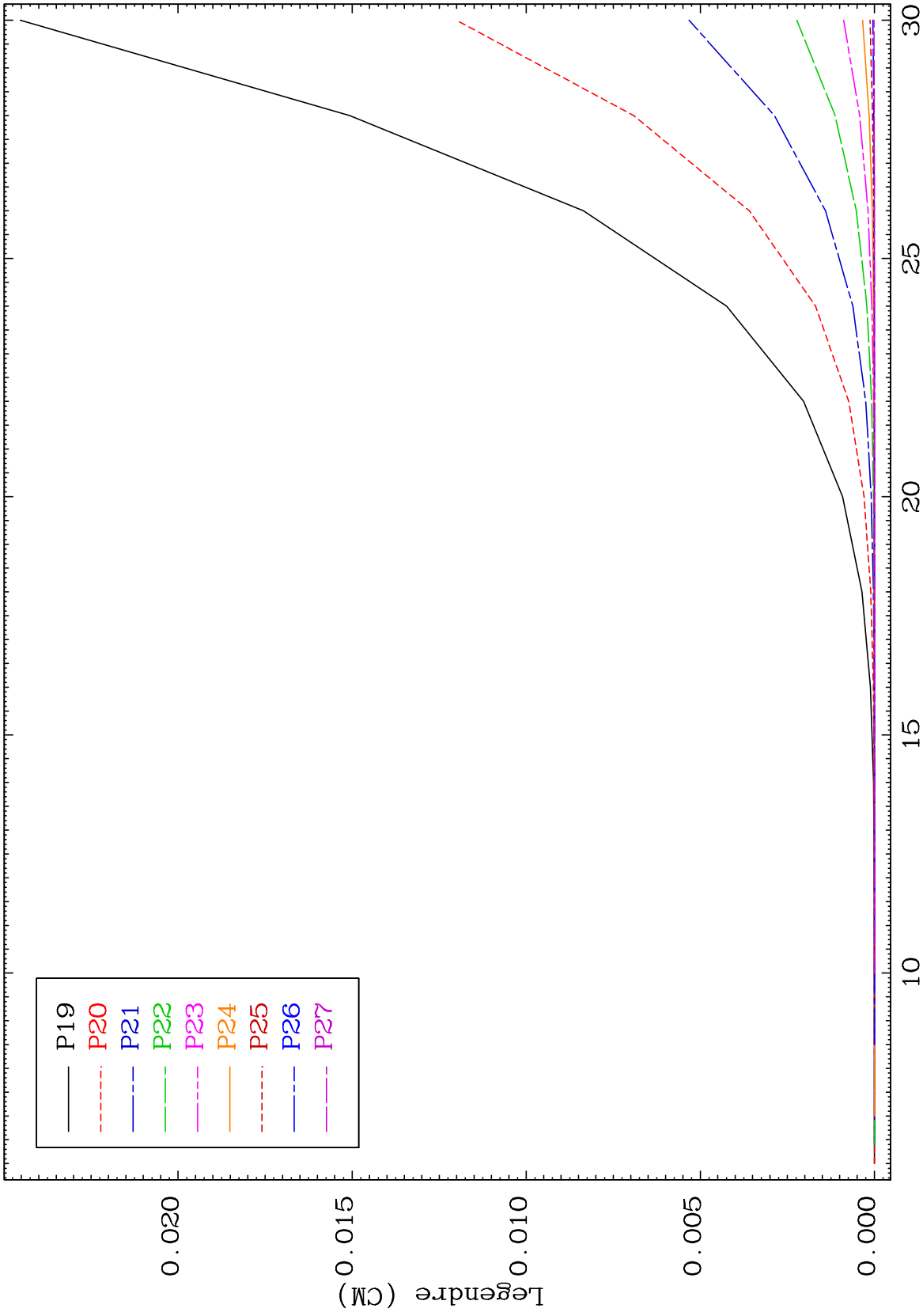
Incident Energy (MeV)

74-W -174

MAT 7407

Elastic Legendre Coefficients

74-W -174



17

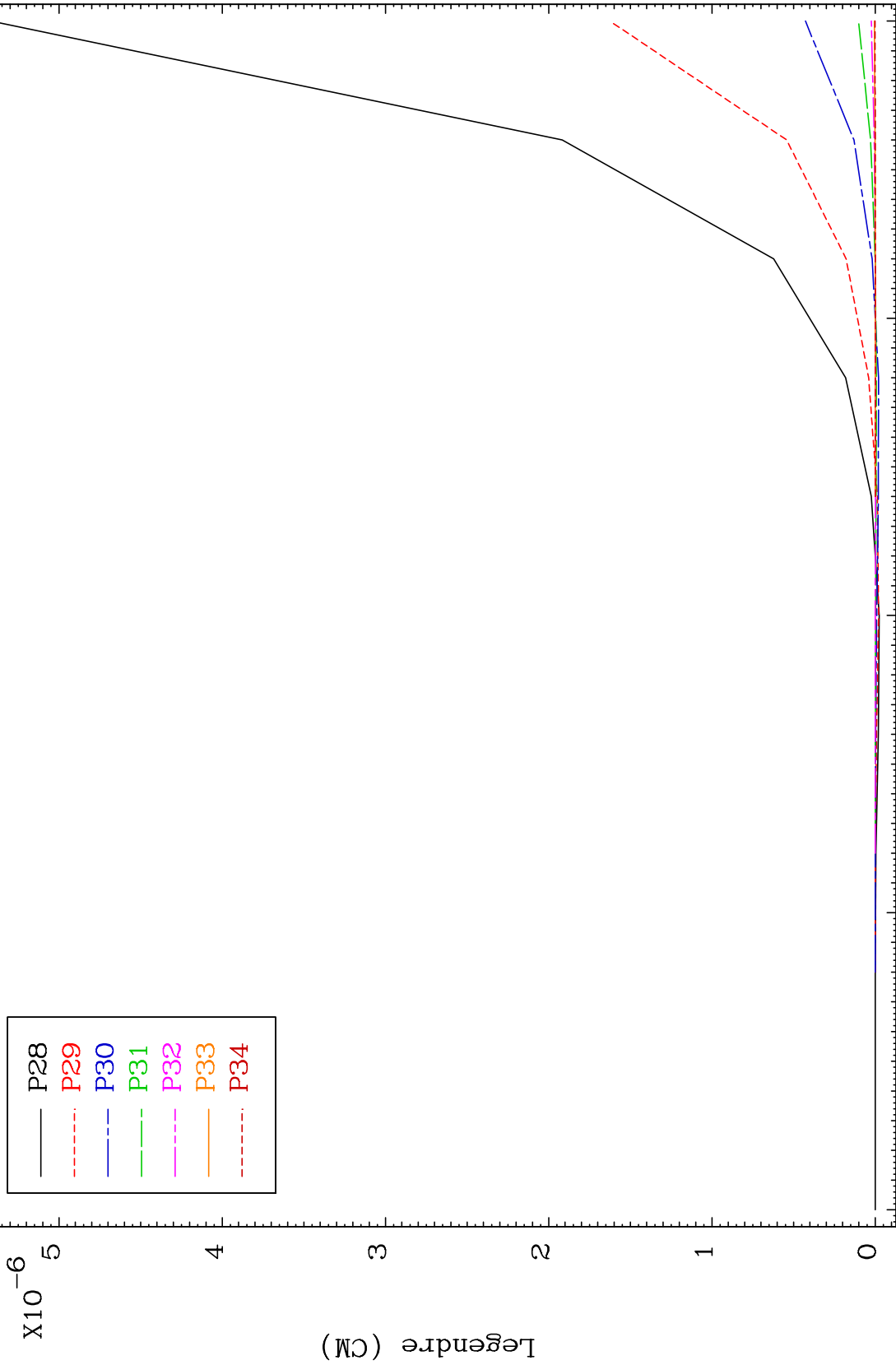
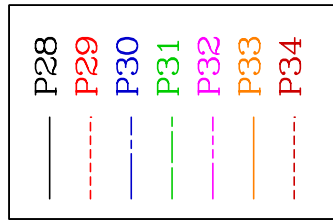
Incident Energy (MeV)

74-W -174

MAT 7407

Elastic Legendre Coefficients

74-W -174



18

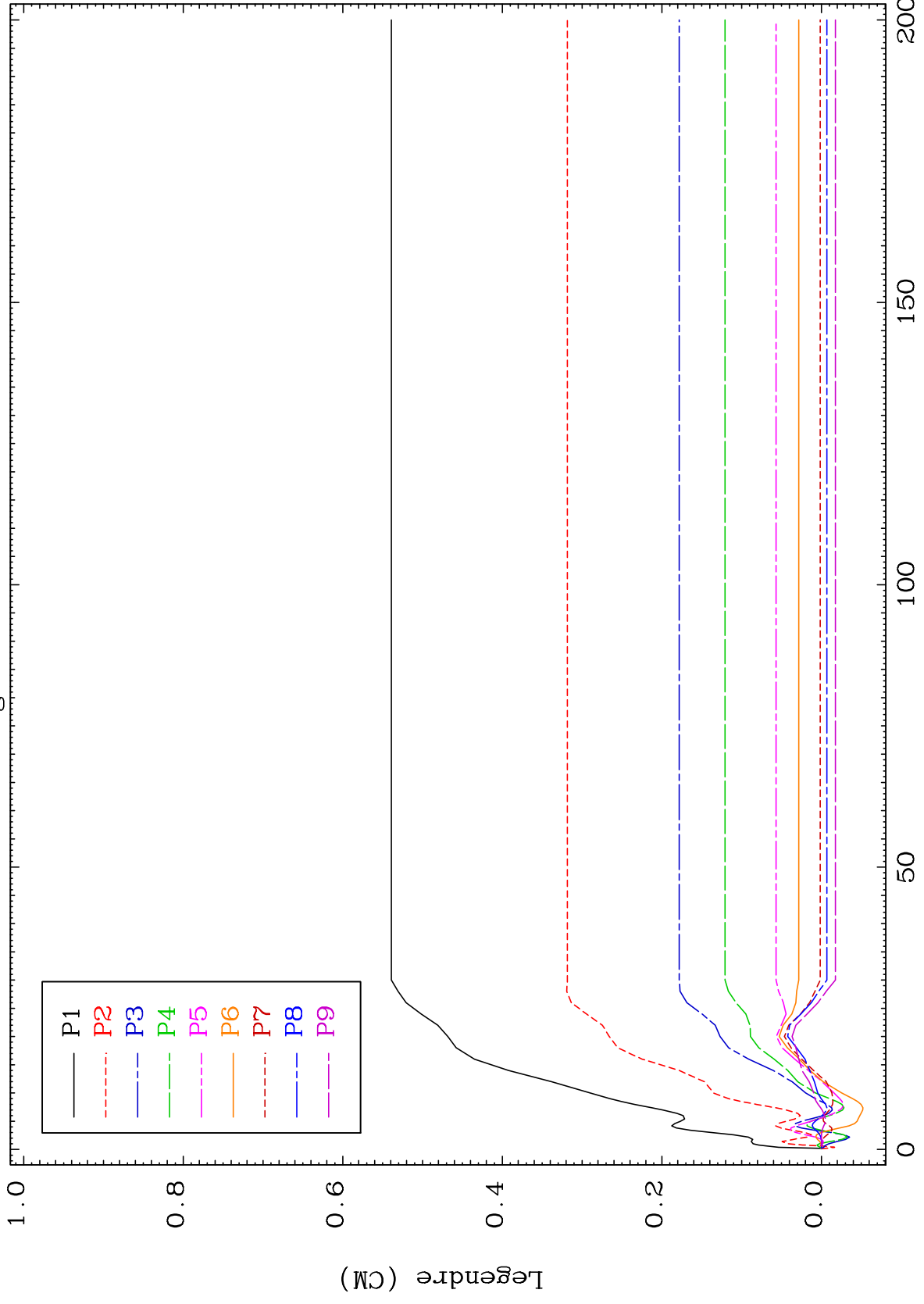
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



19

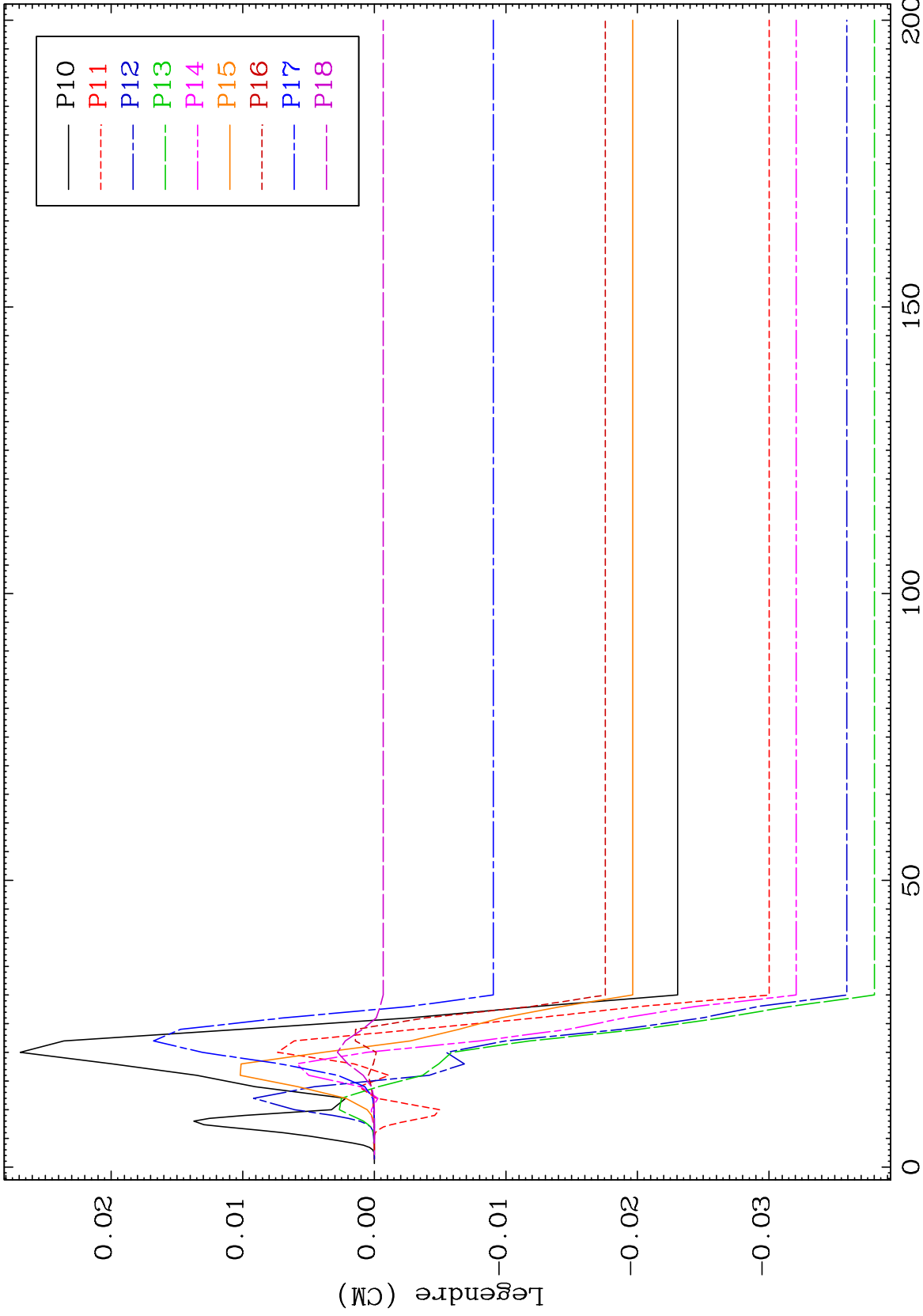
Incident Energy (MeV)

74-W -174

MAT 7407

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

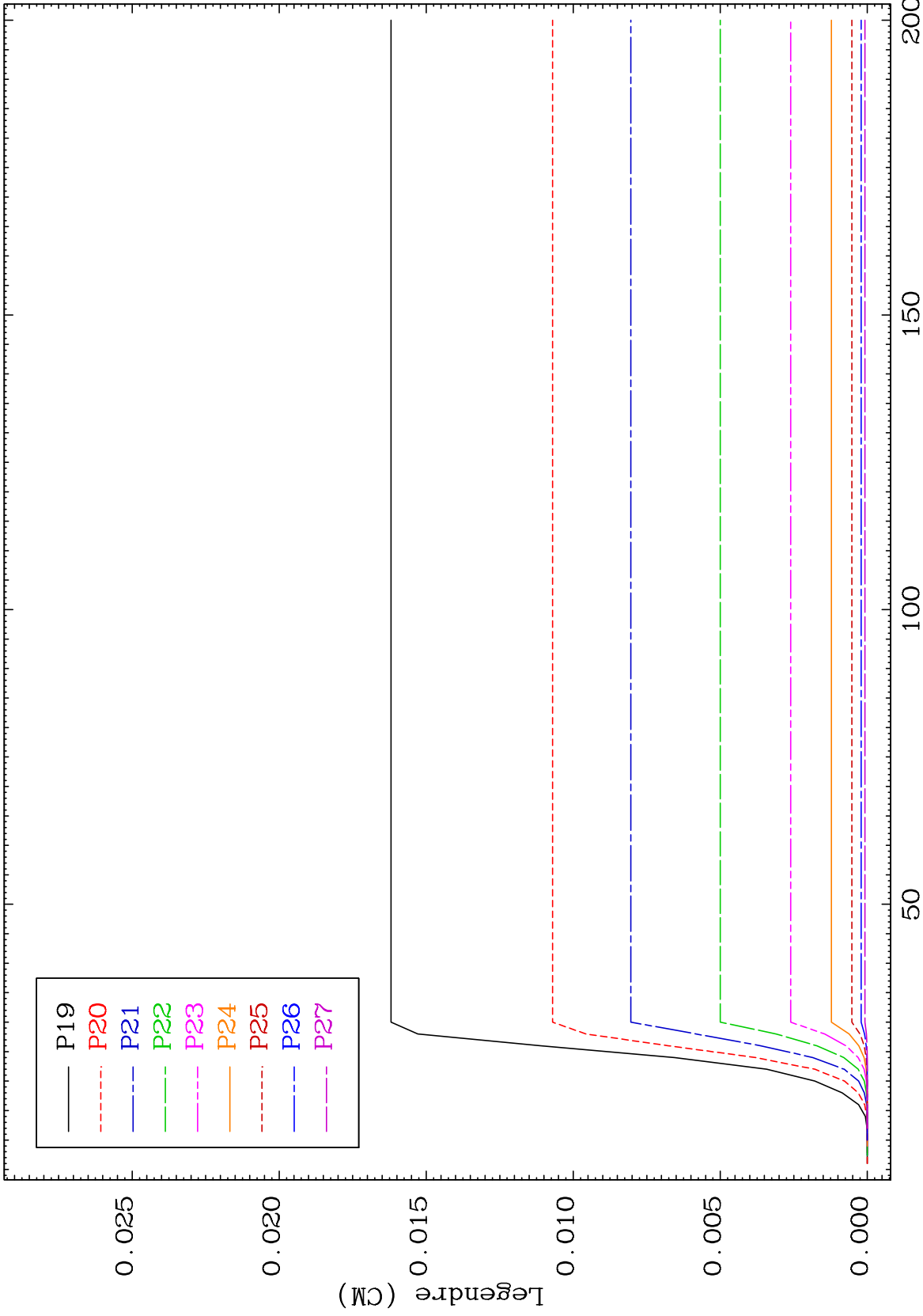
74-W -174



20

Incident Energy (MeV)

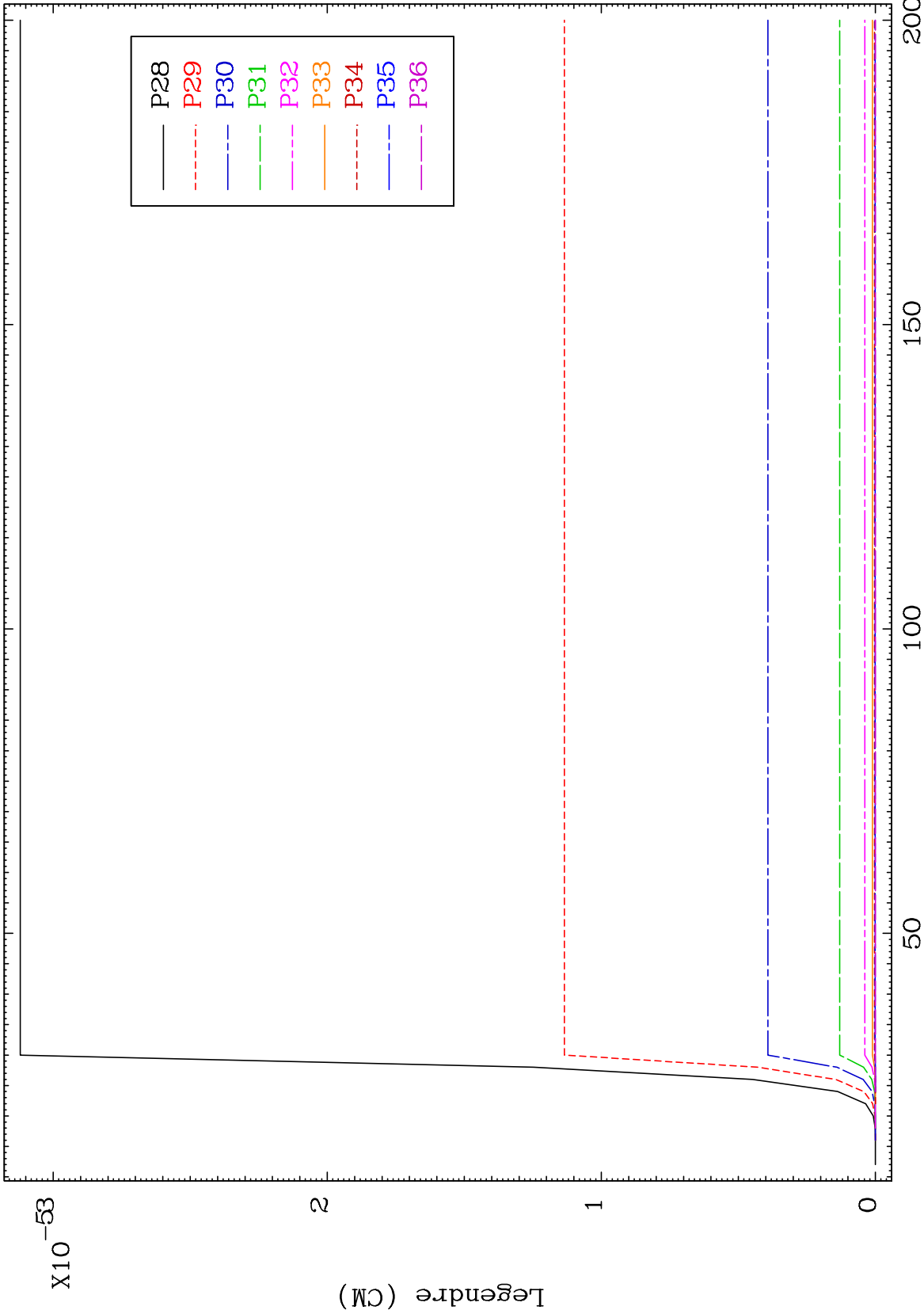
74-W -174



MAT 7407

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

74-W -174



22

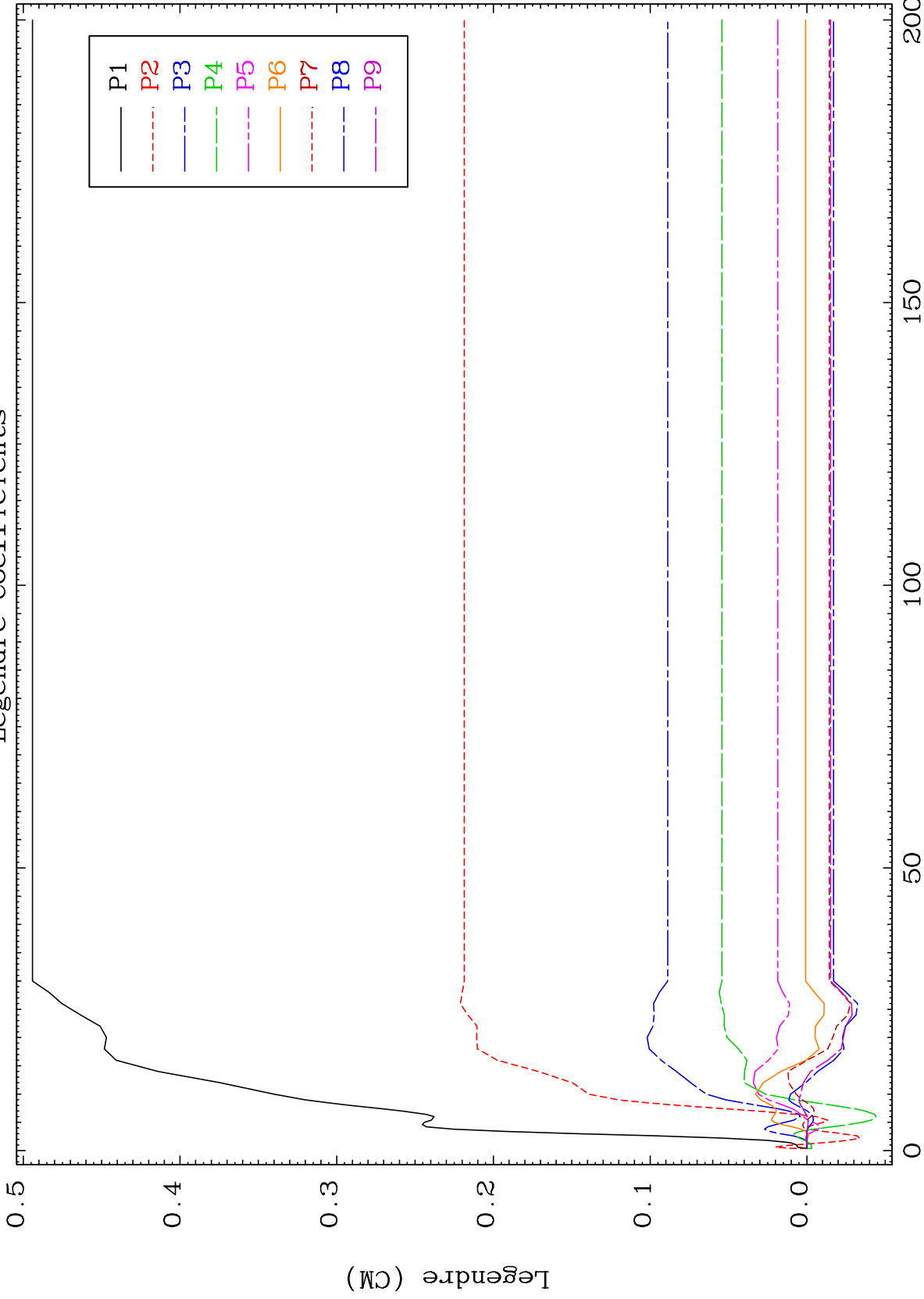
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



23

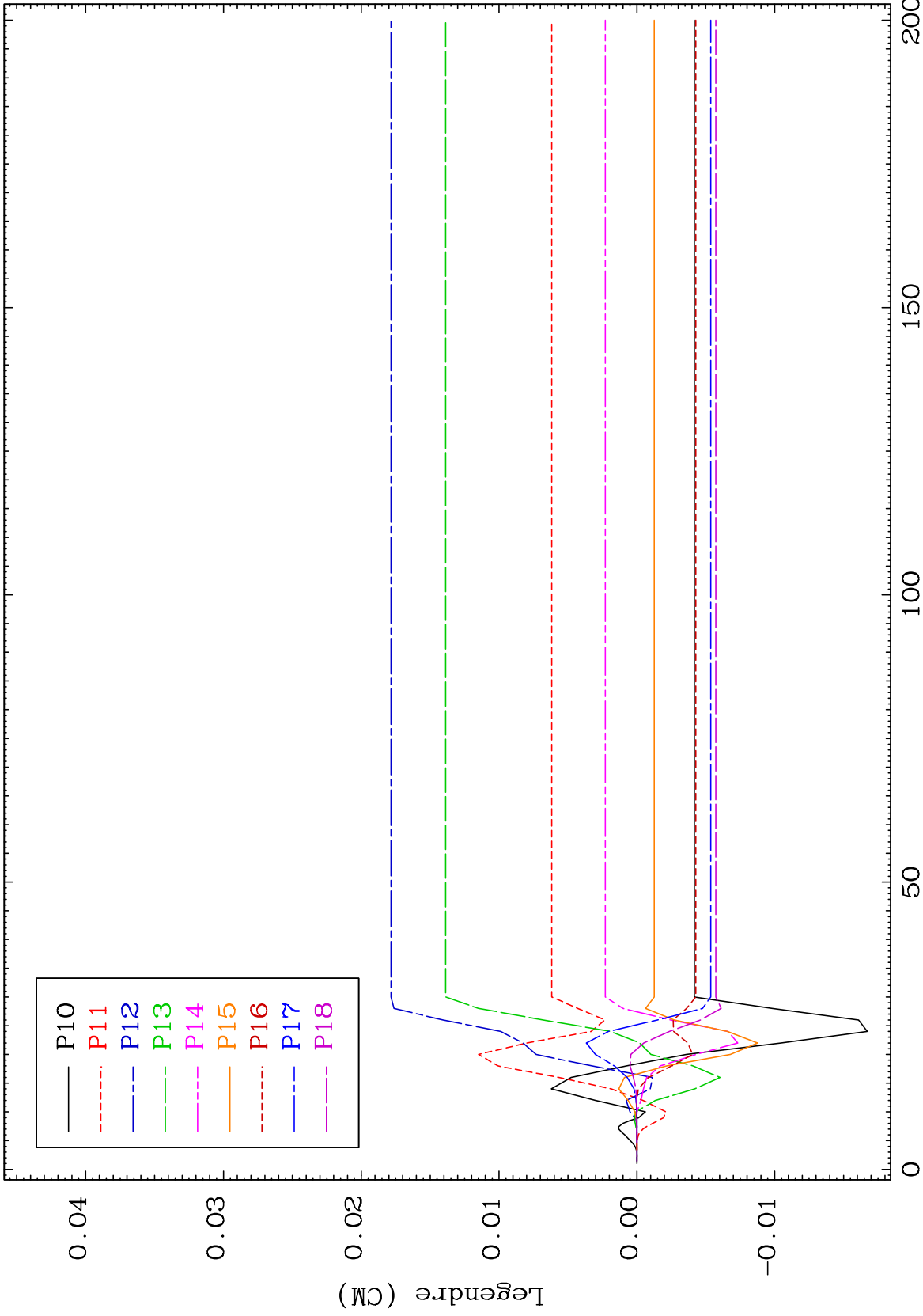
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



24

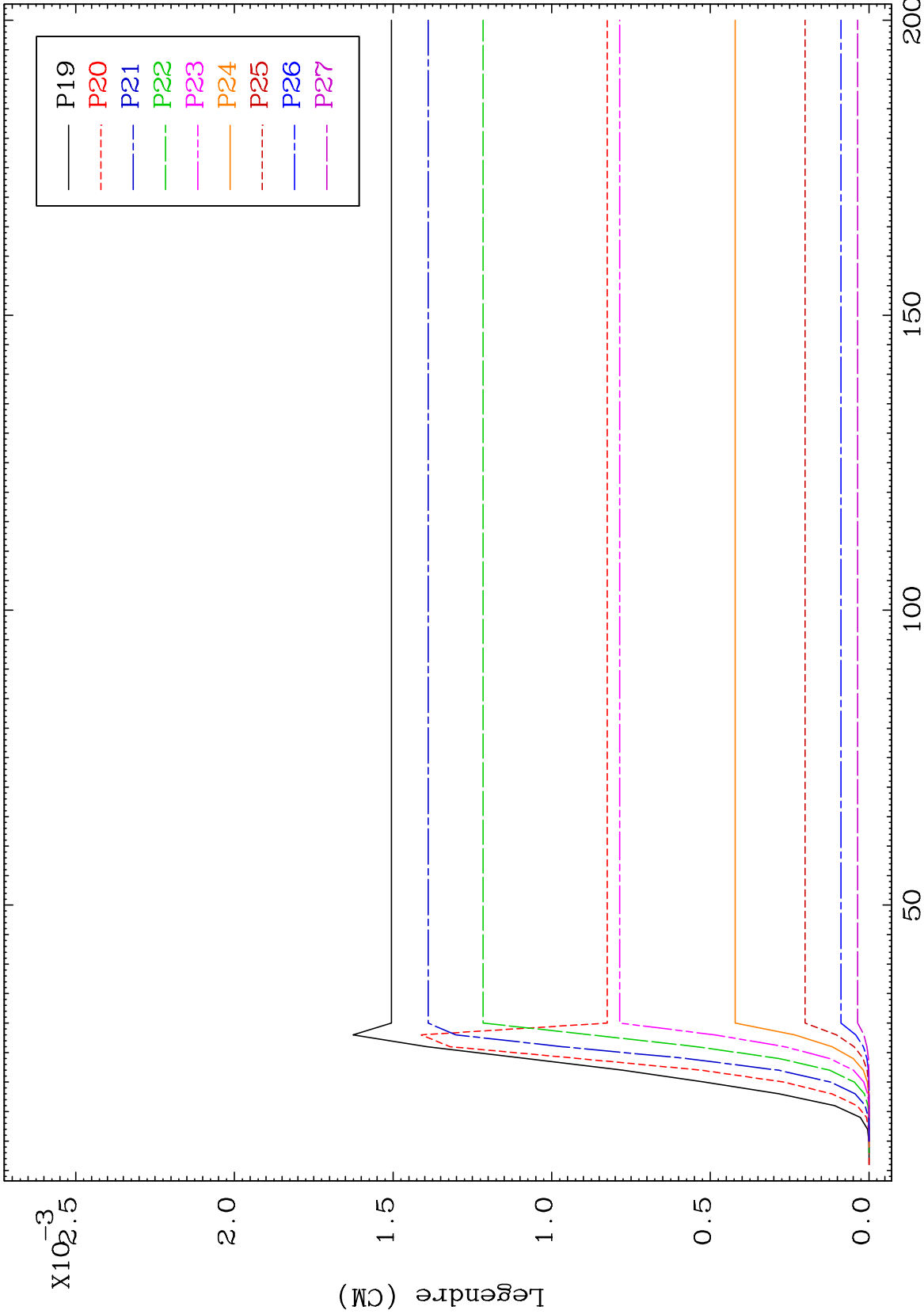
Incident Energy (MeV)

74-W -174

MAT 7407

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

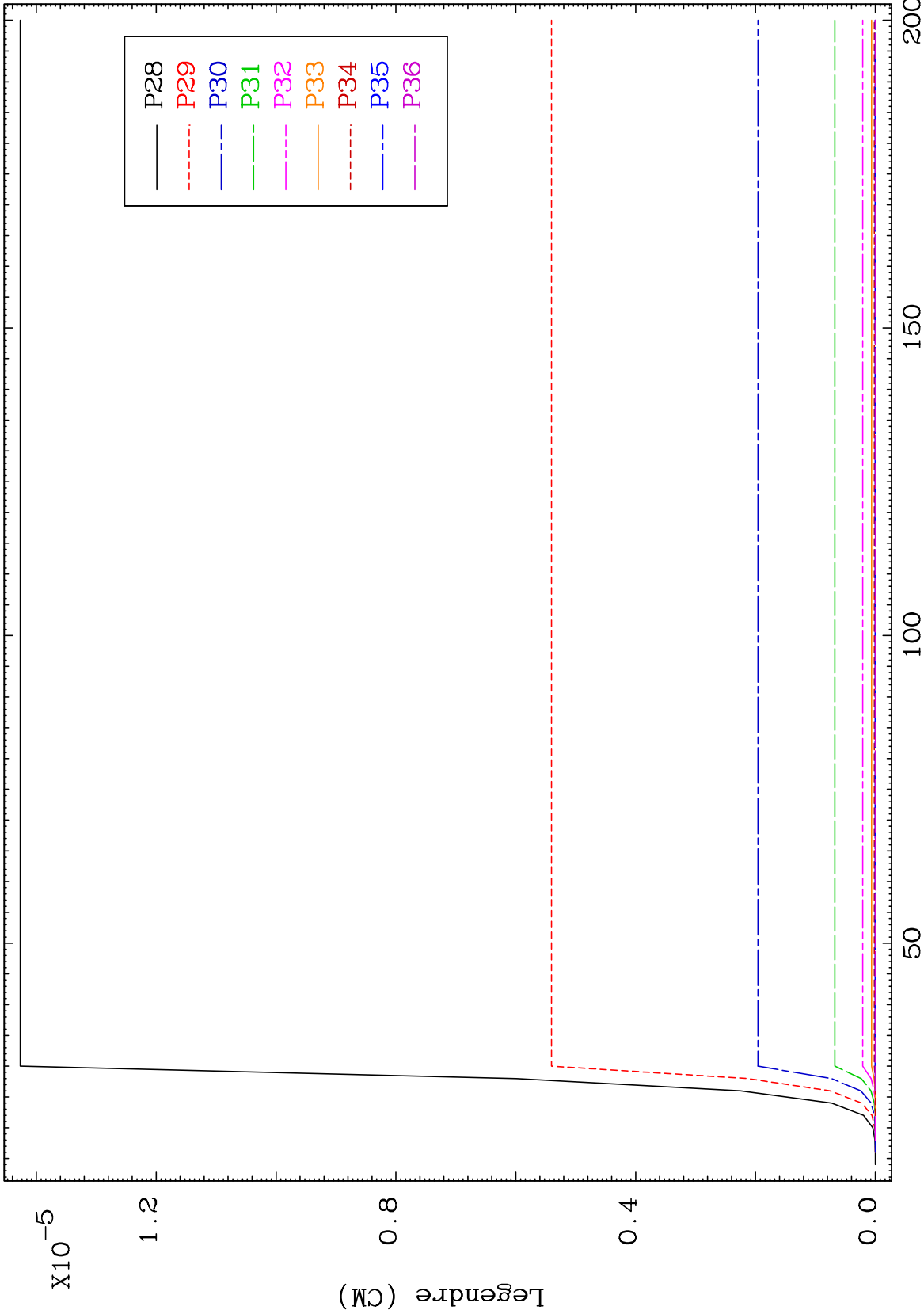
74-W -174



25

Incident Energy (MeV)

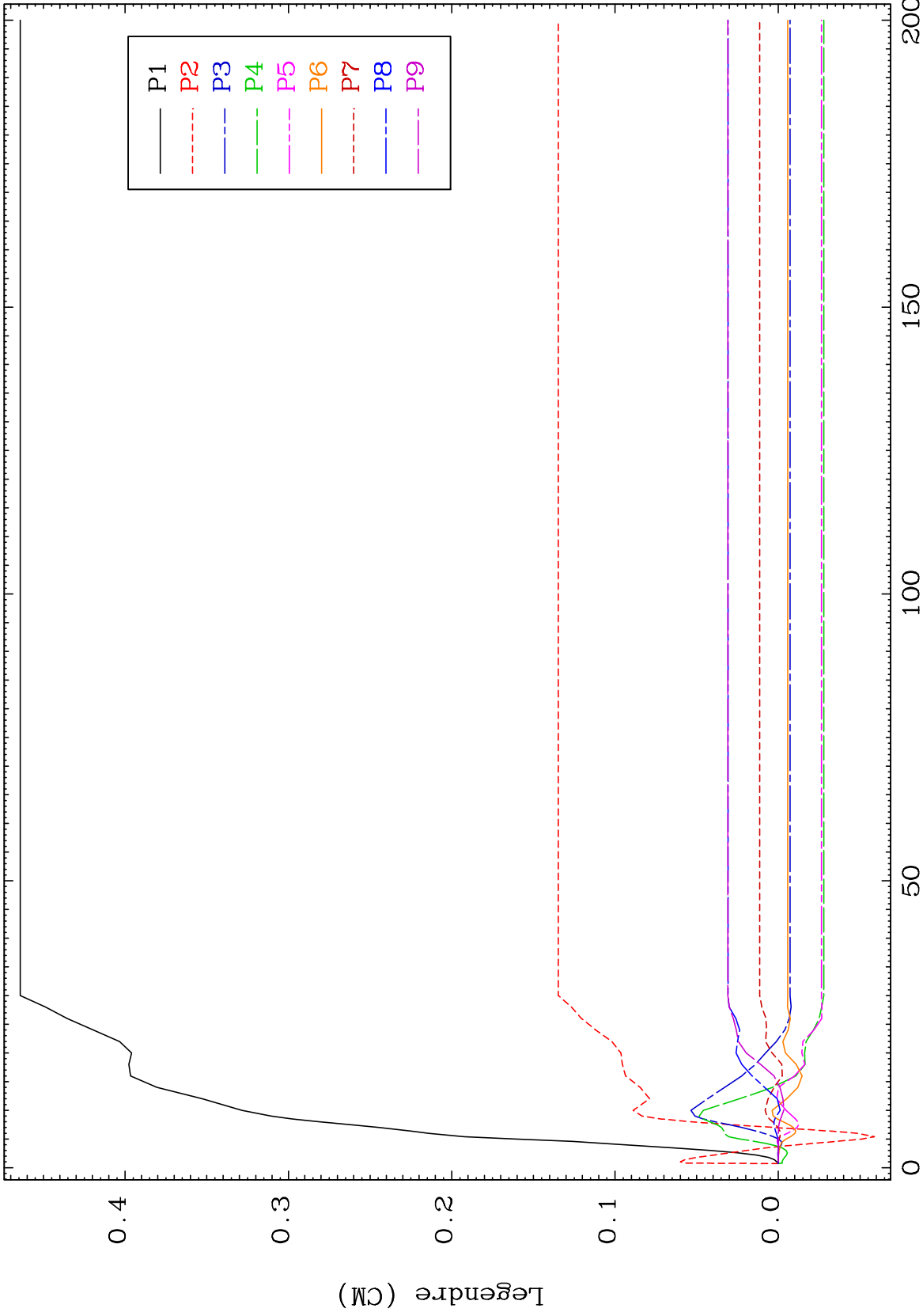
74-W -174



MAT 7407

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

74-W -174



27

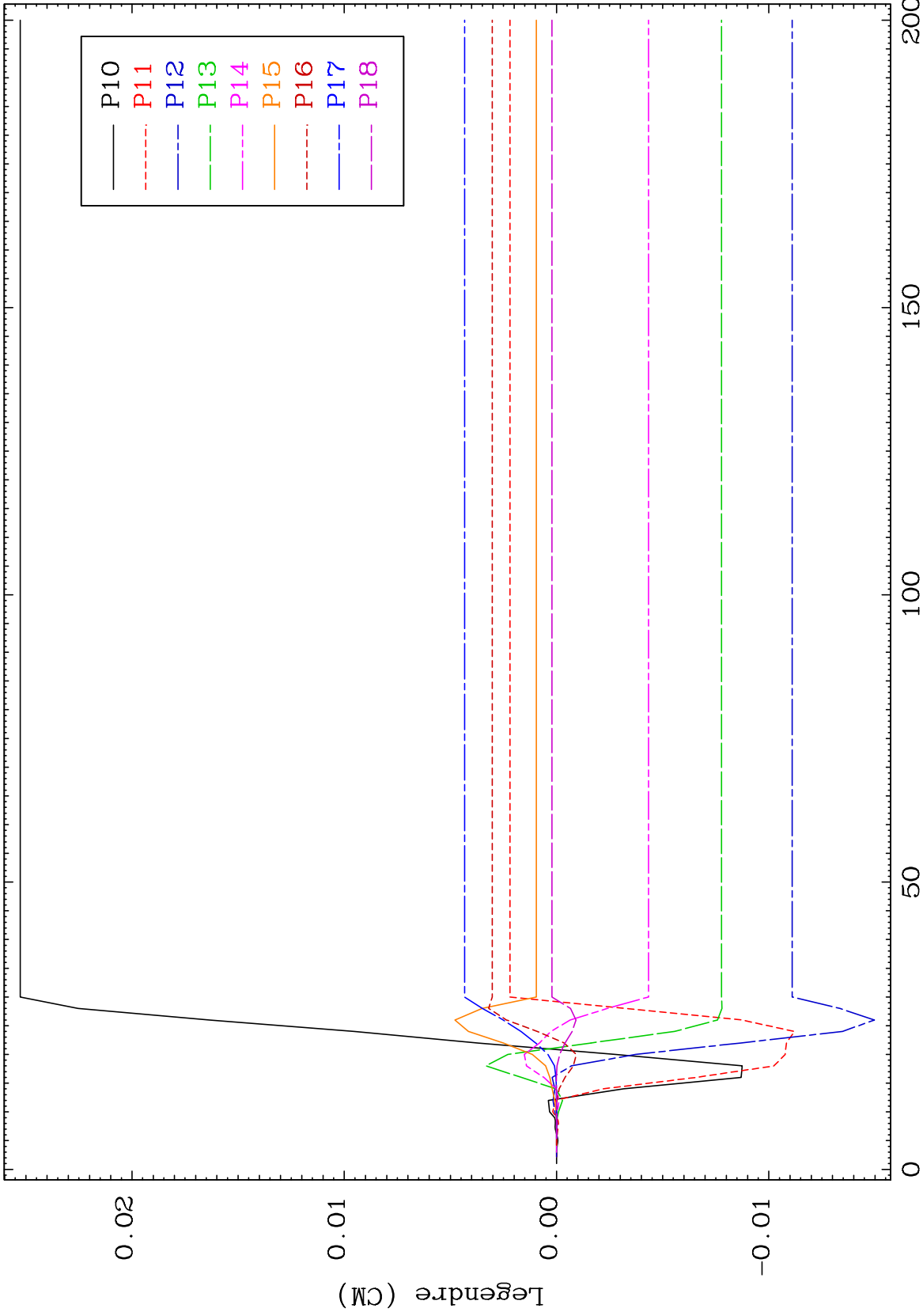
Incident Energy (MeV)

74-W -174

MAT 7407

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

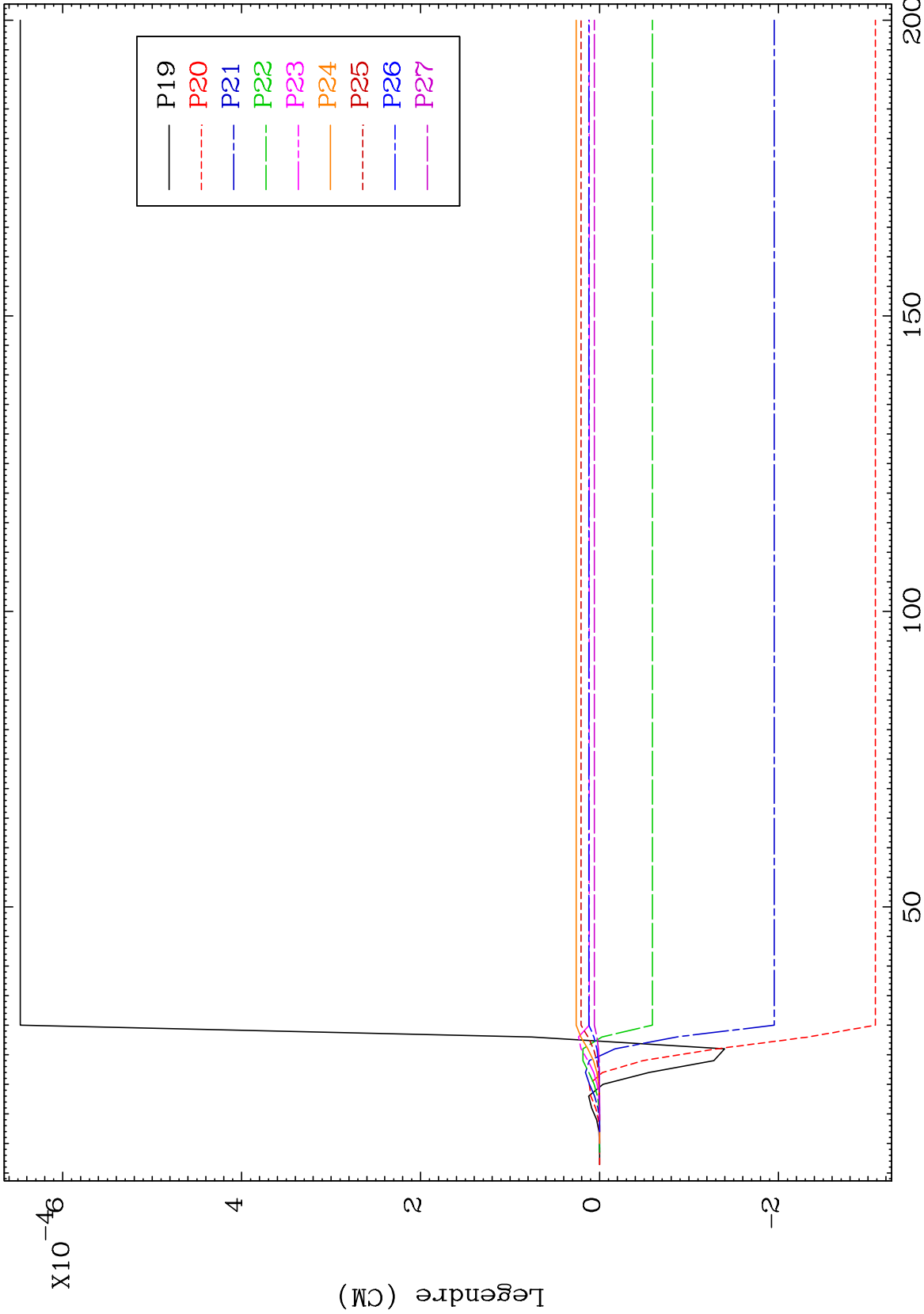
74-W -174



28

Incident Energy (MeV)

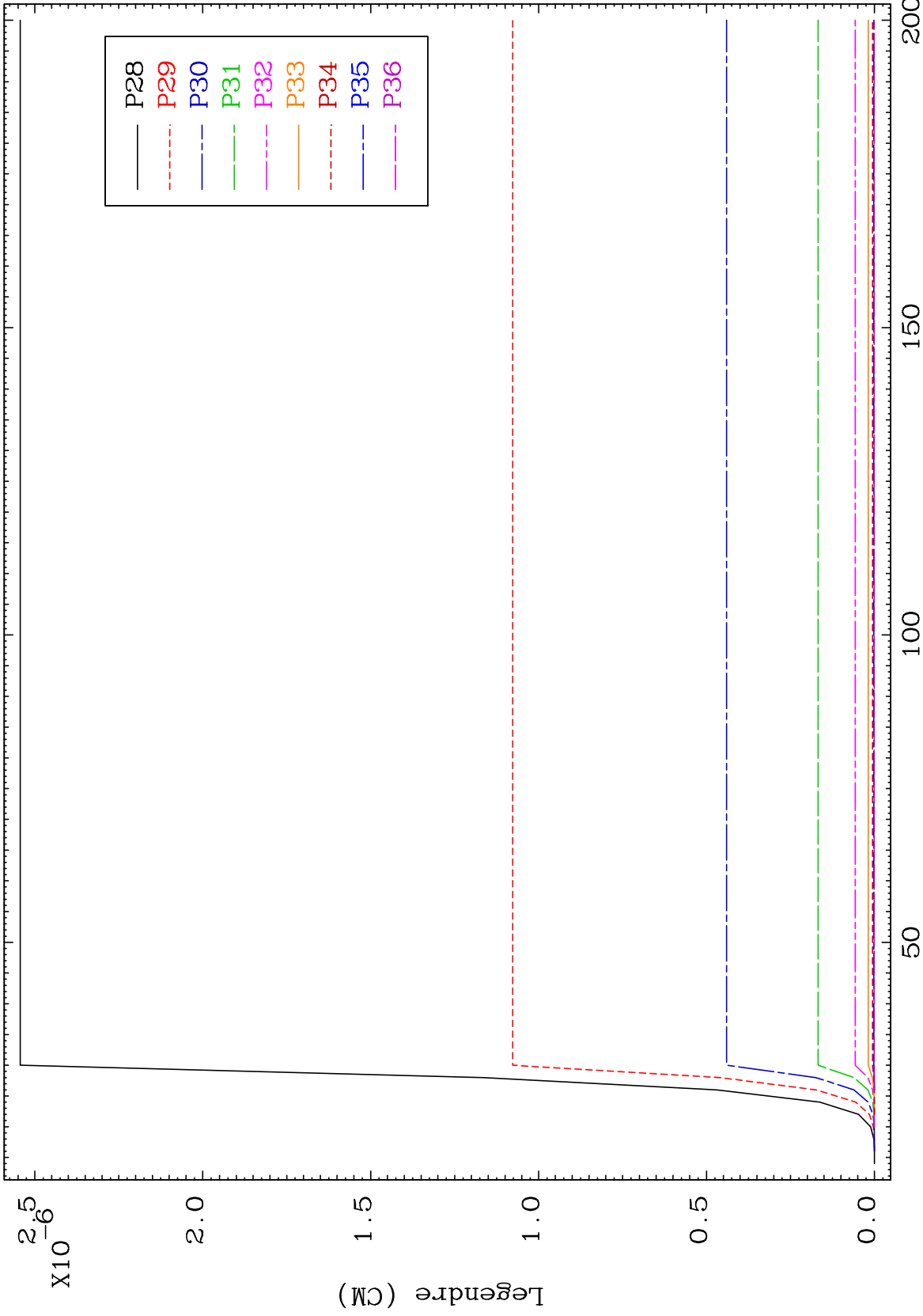
74-W -174



MAT 7407

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

74-W -174



30

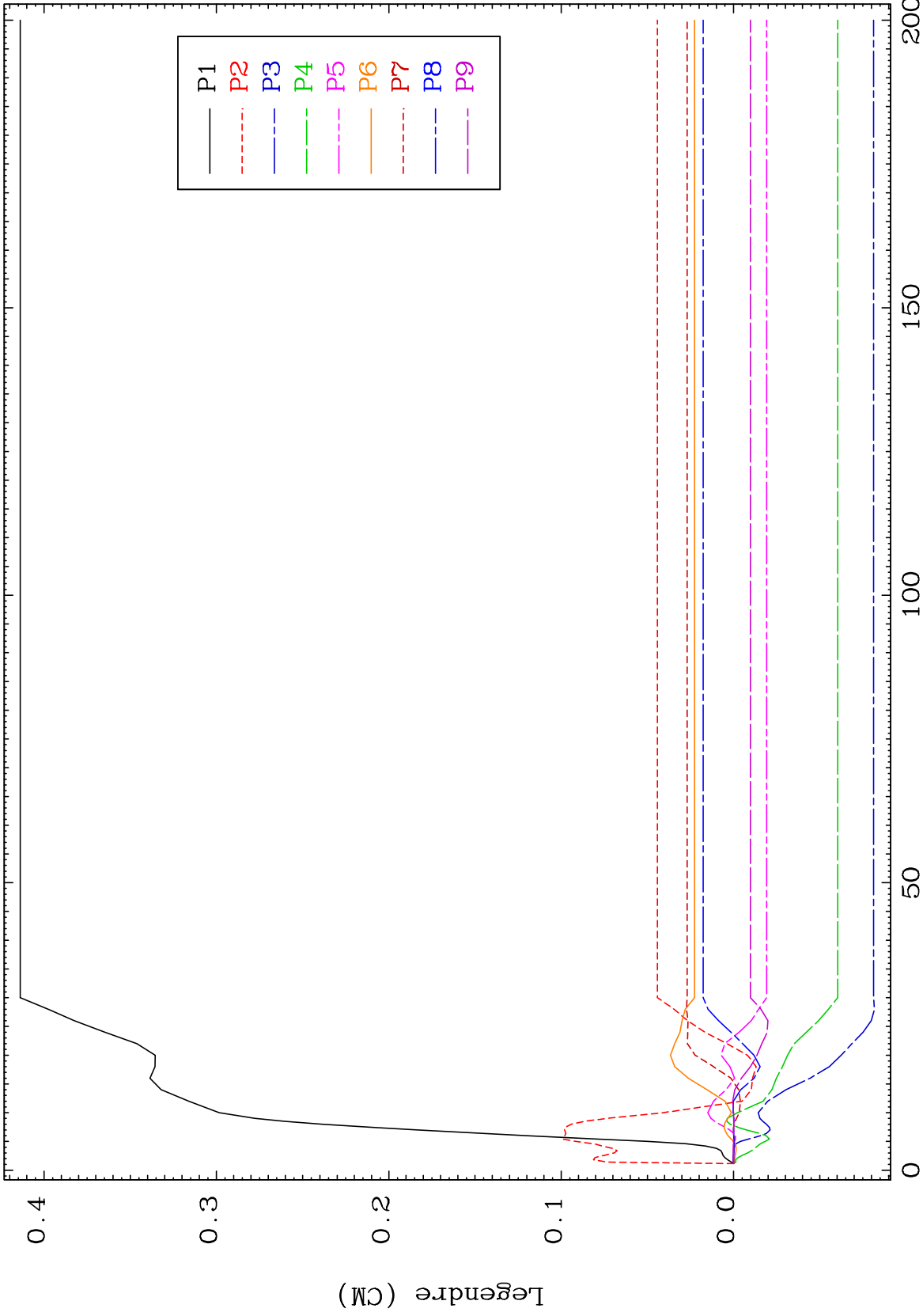
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



31

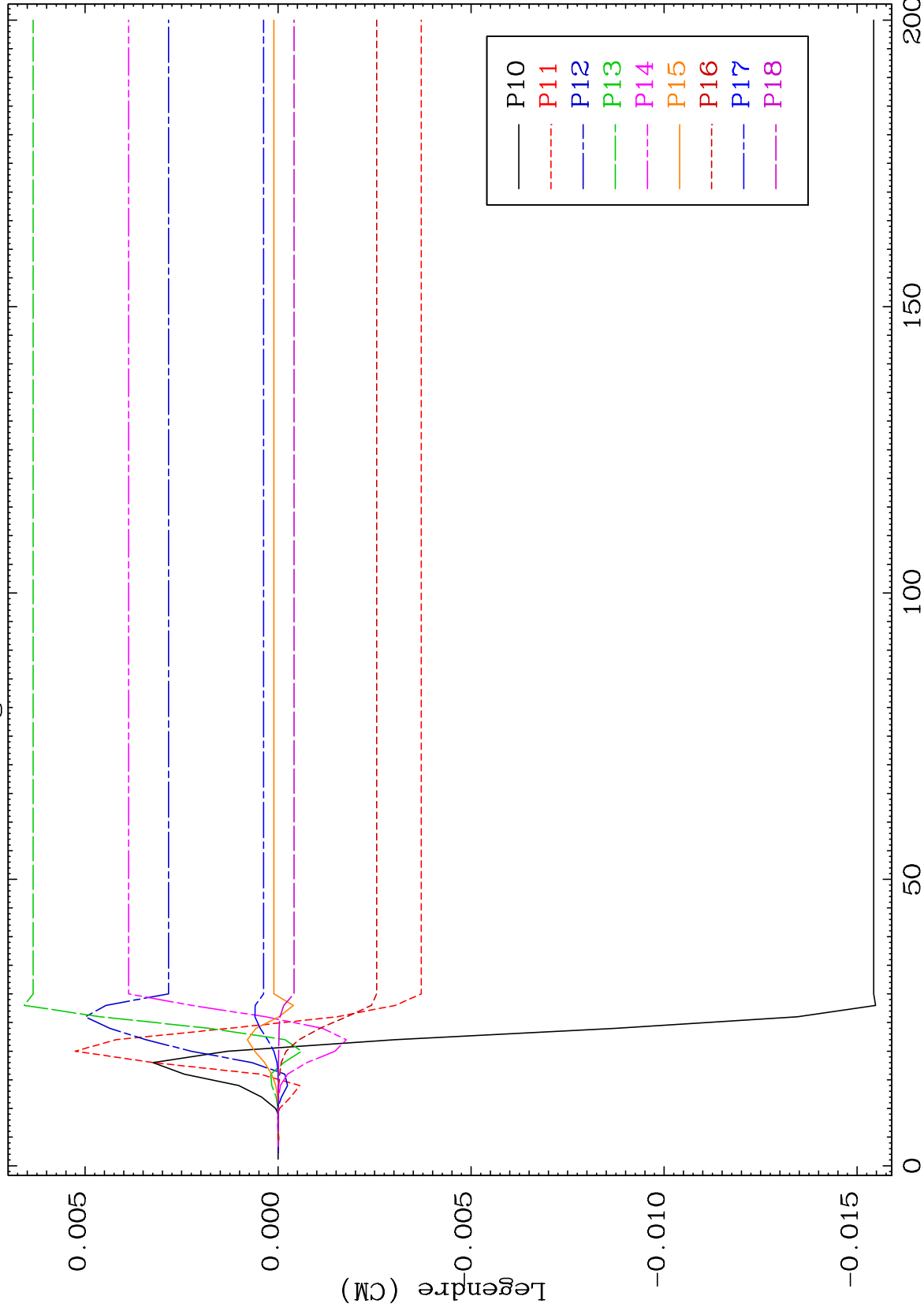
Incident Energy (MeV)

74-W -174

MAT 7407

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

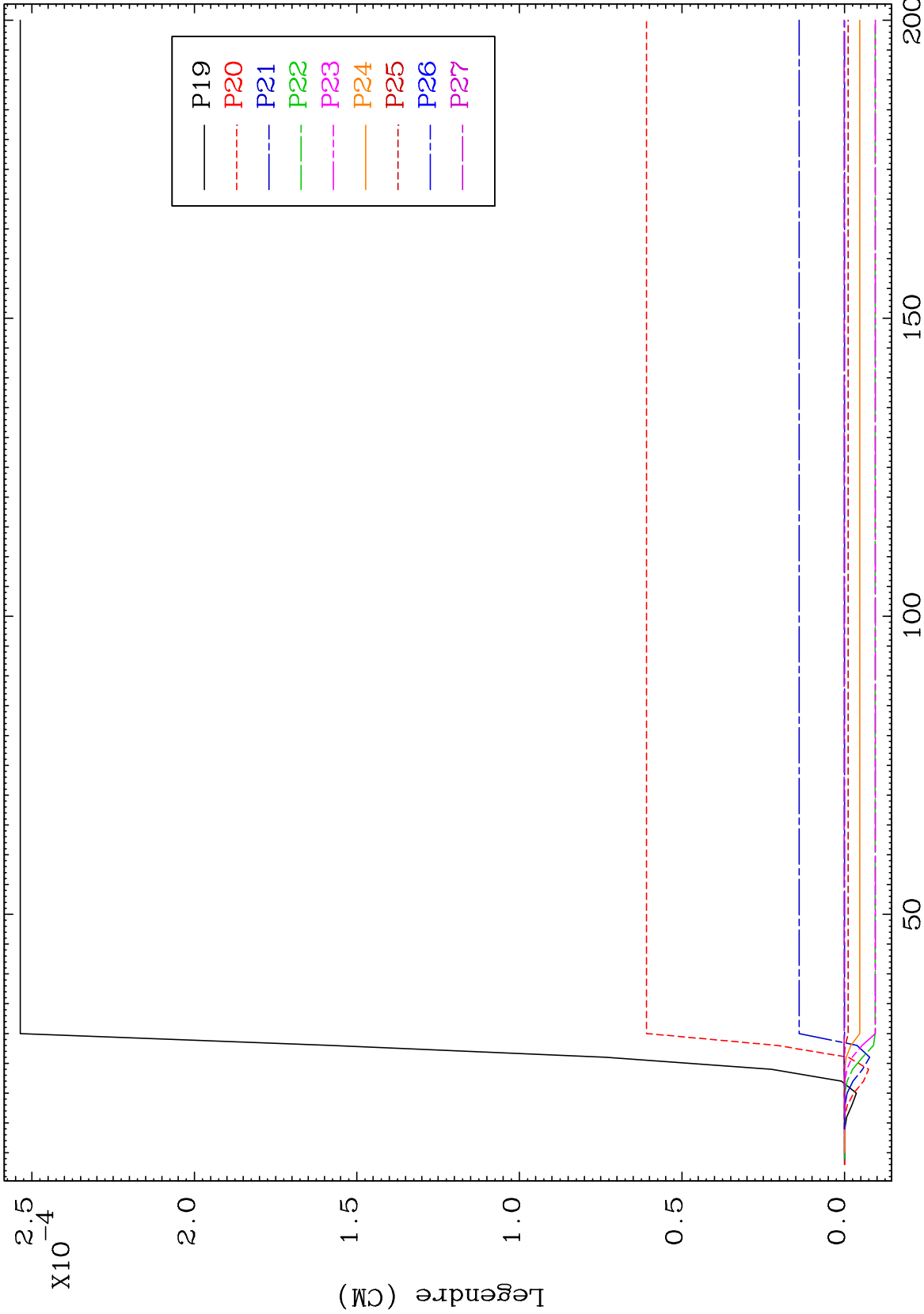
74-W -174



32

Incident Energy (MeV)

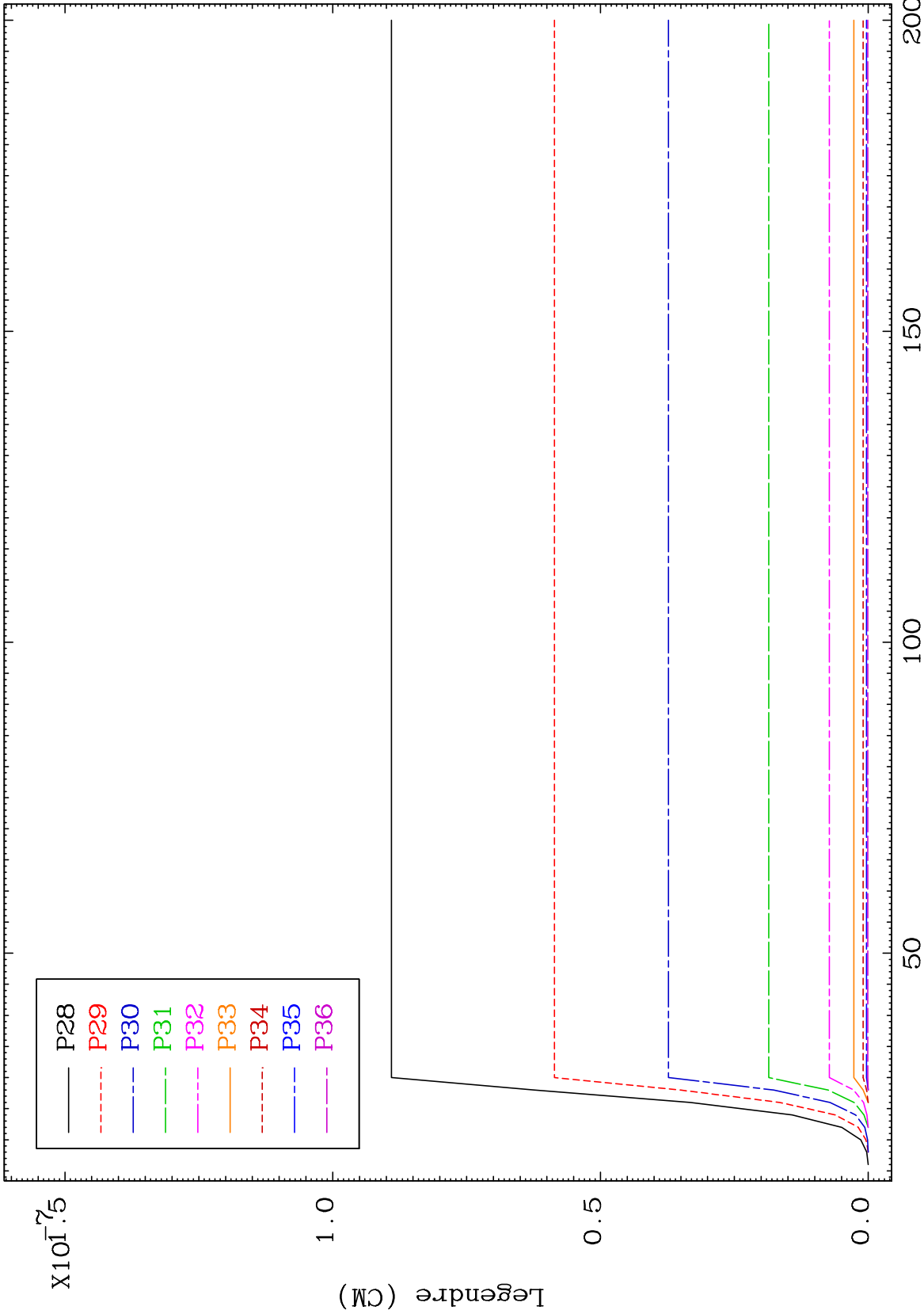
74-W -174



MAT 7407

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

74-W -174



34

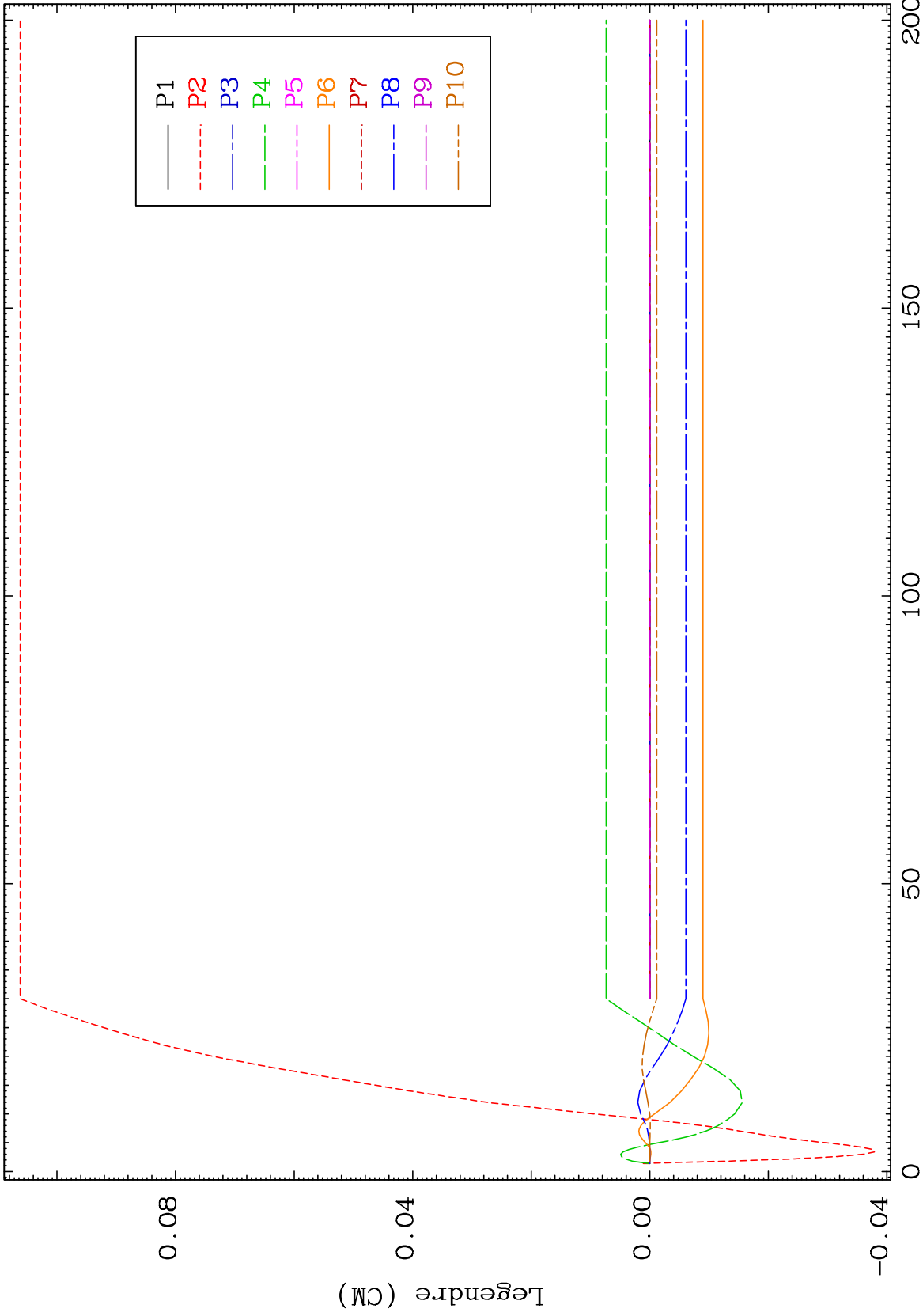
Incident Energy (MeV)

74-W -174

MAT 7407

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

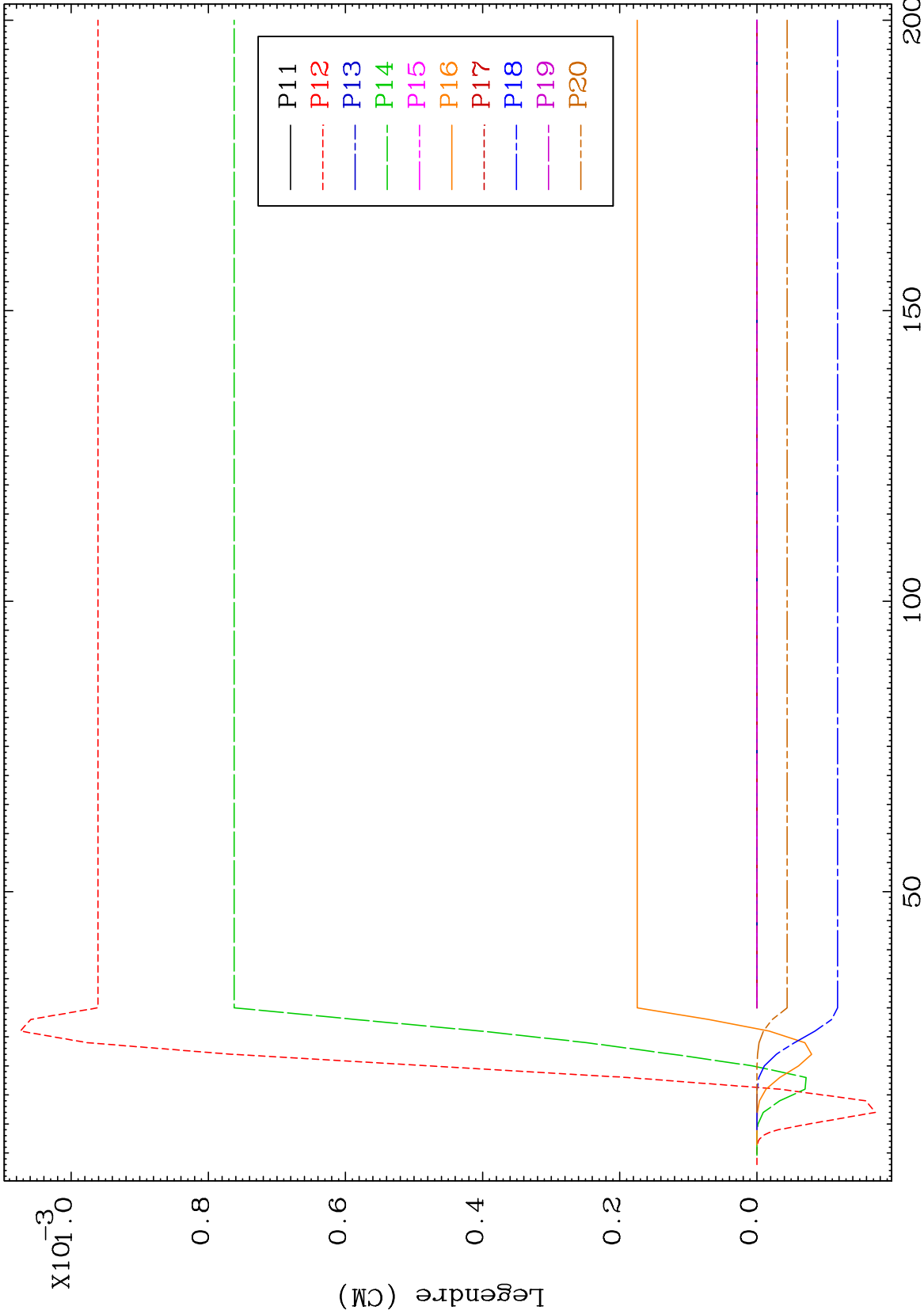
74-W -174



35

Incident Energy (MeV)

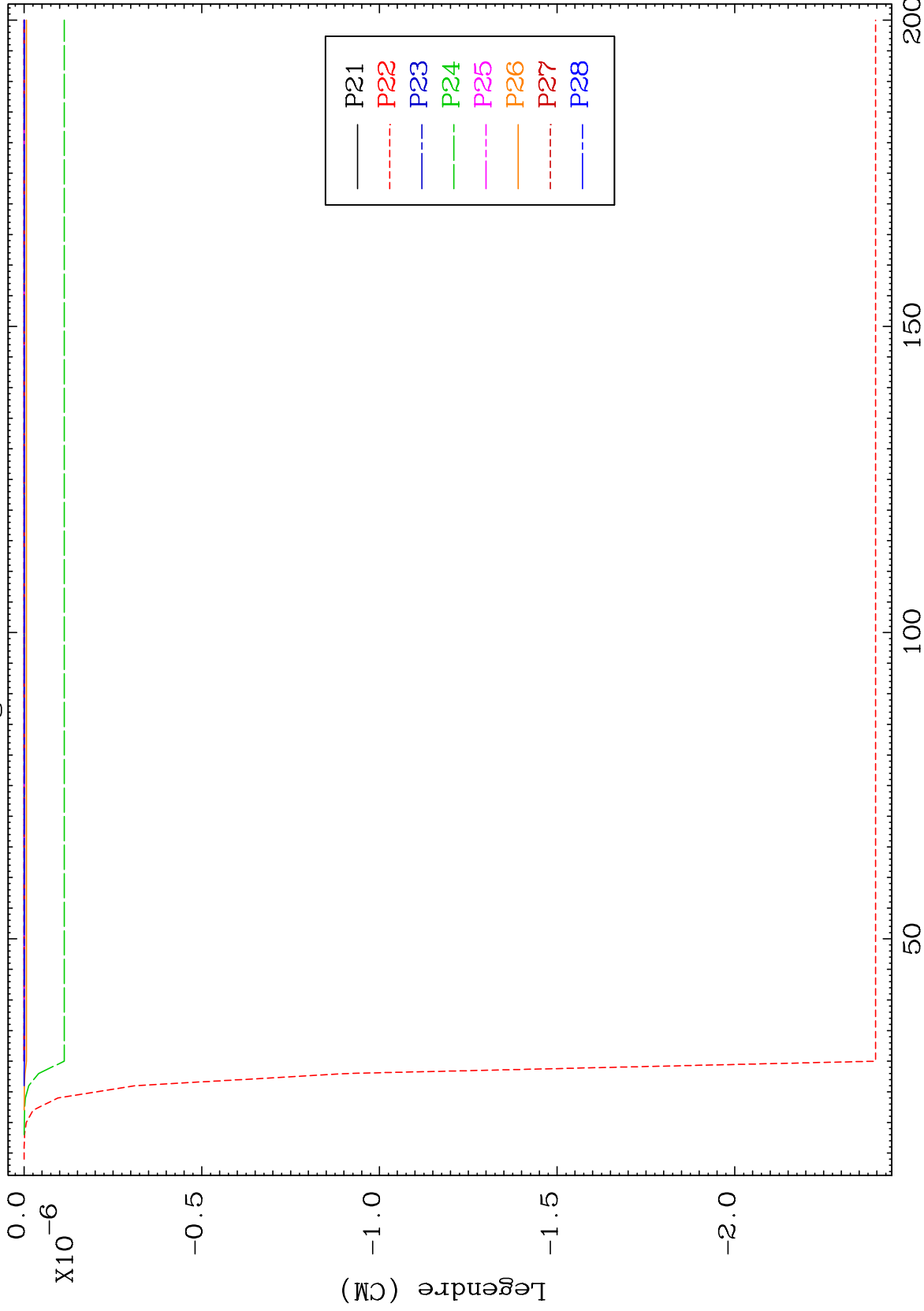
74-W -174



MAT 7407

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

74-W -174



37

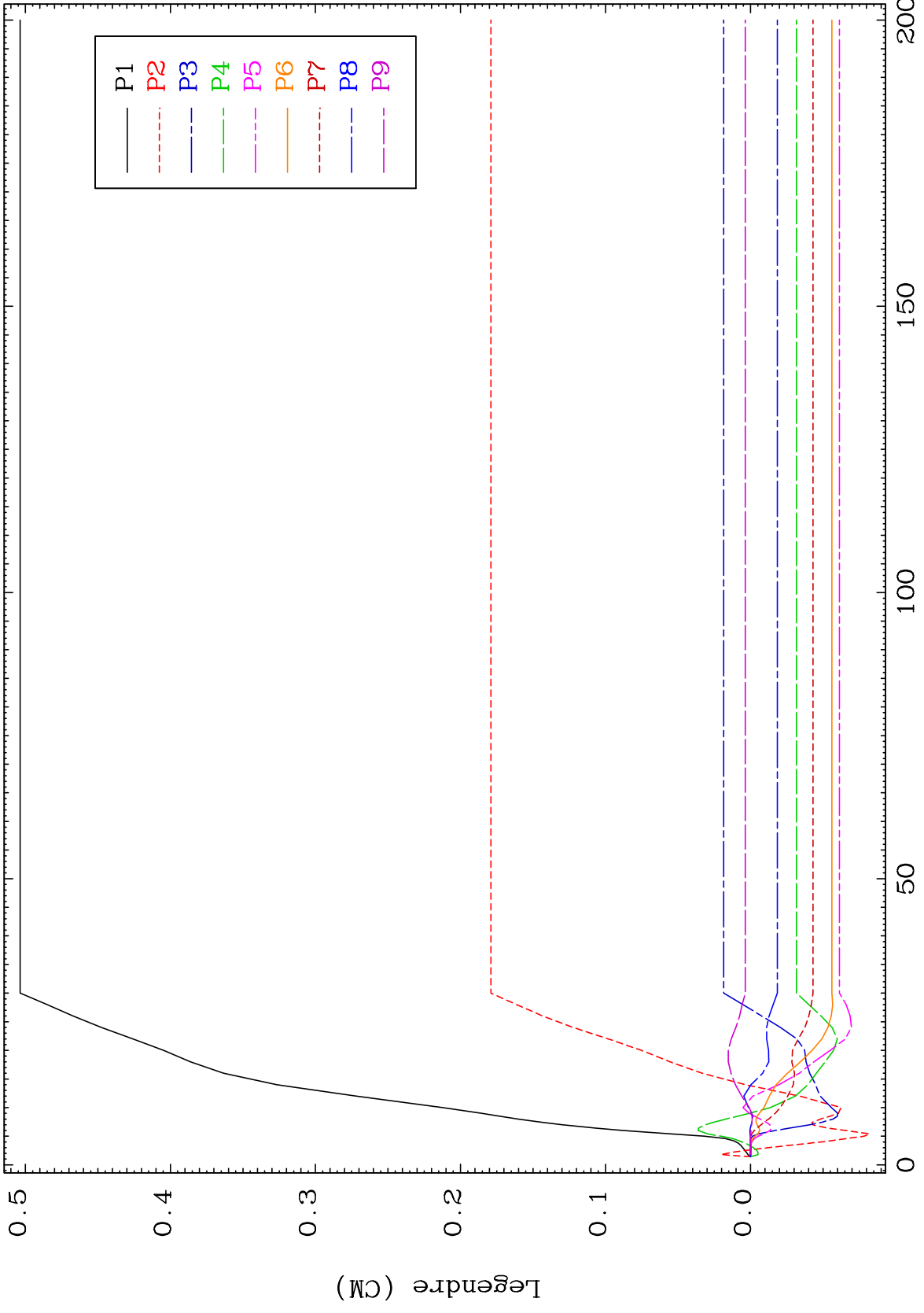
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



38

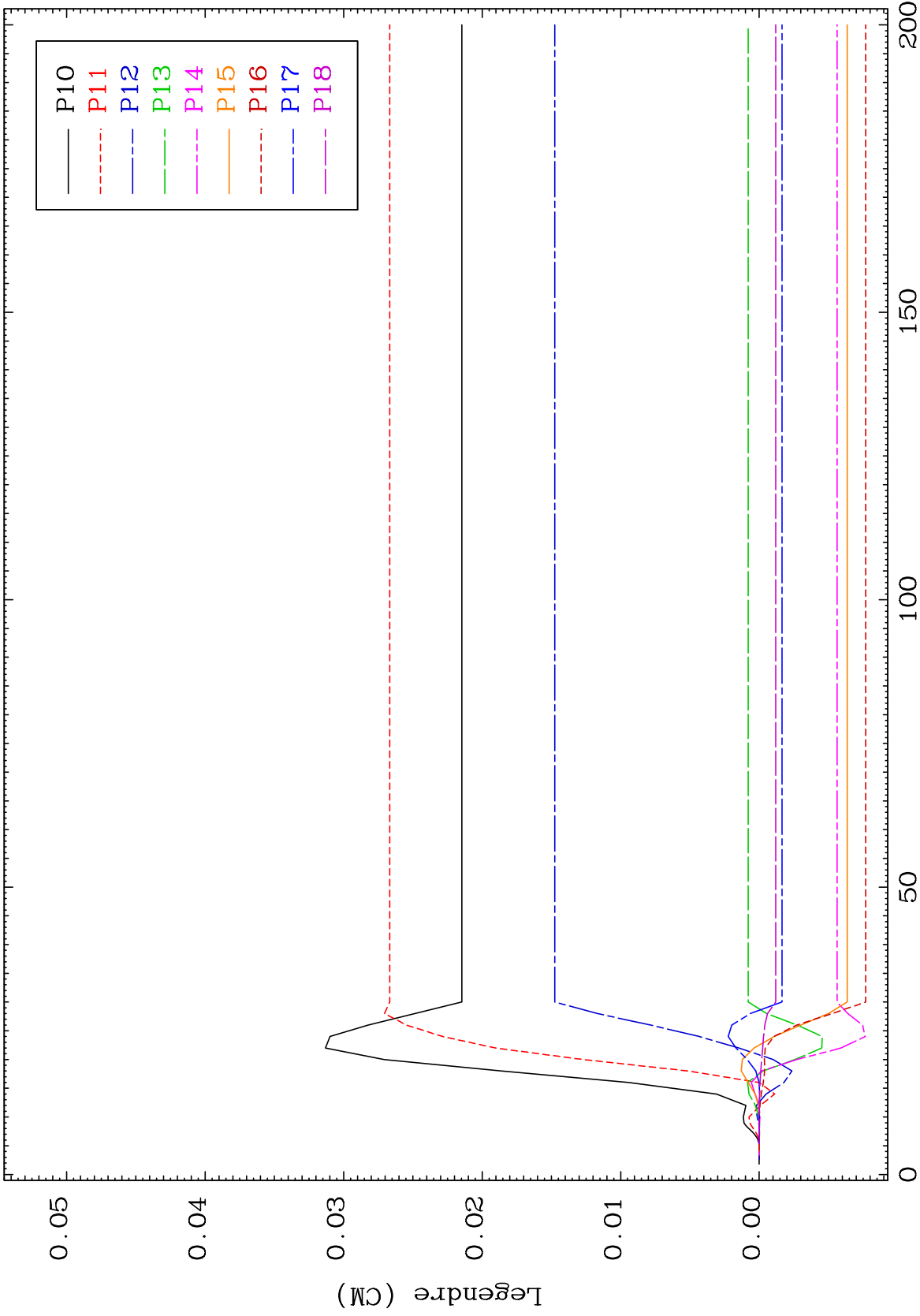
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



39

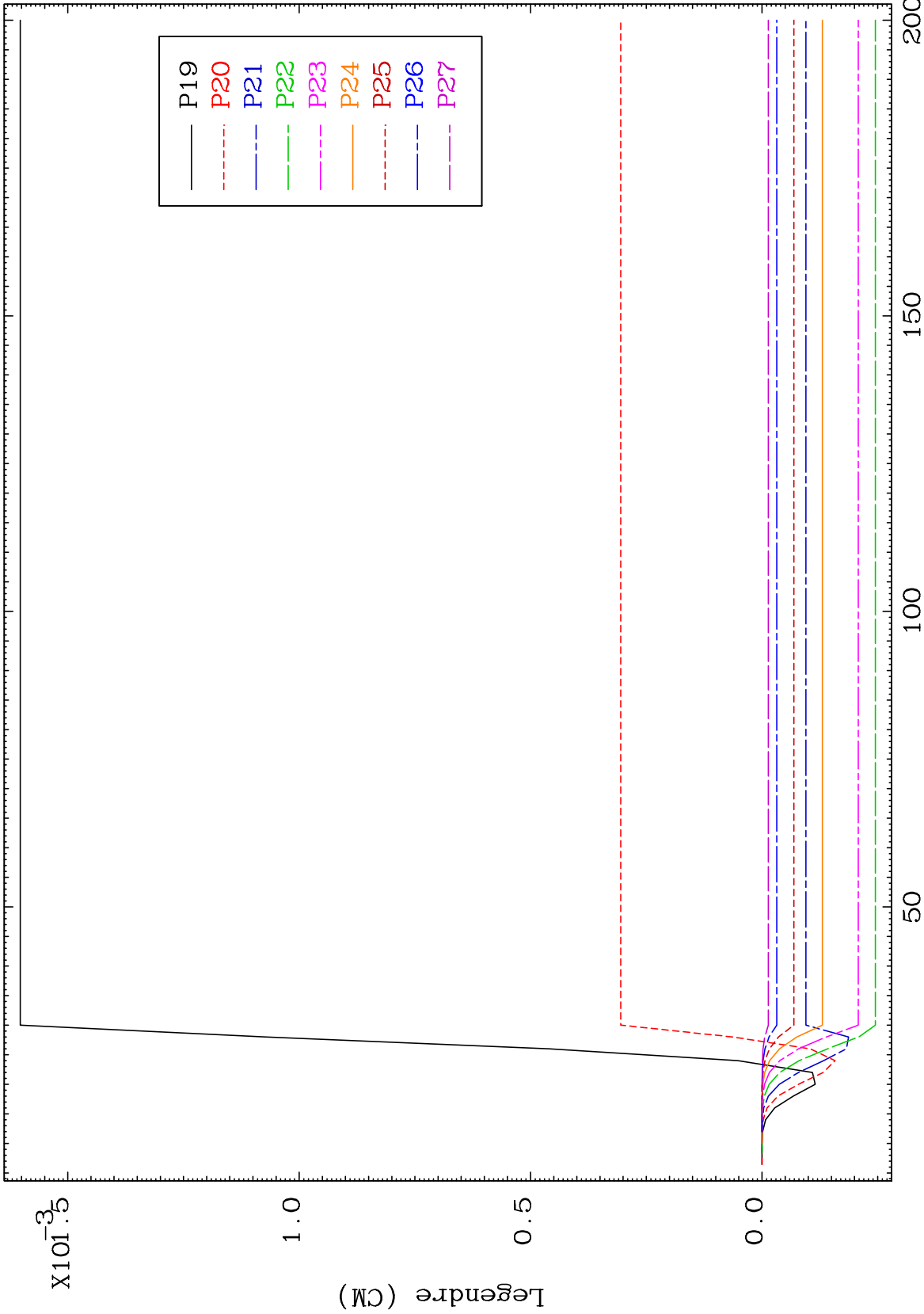
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



40

Incident Energy (MeV)

50

100

150

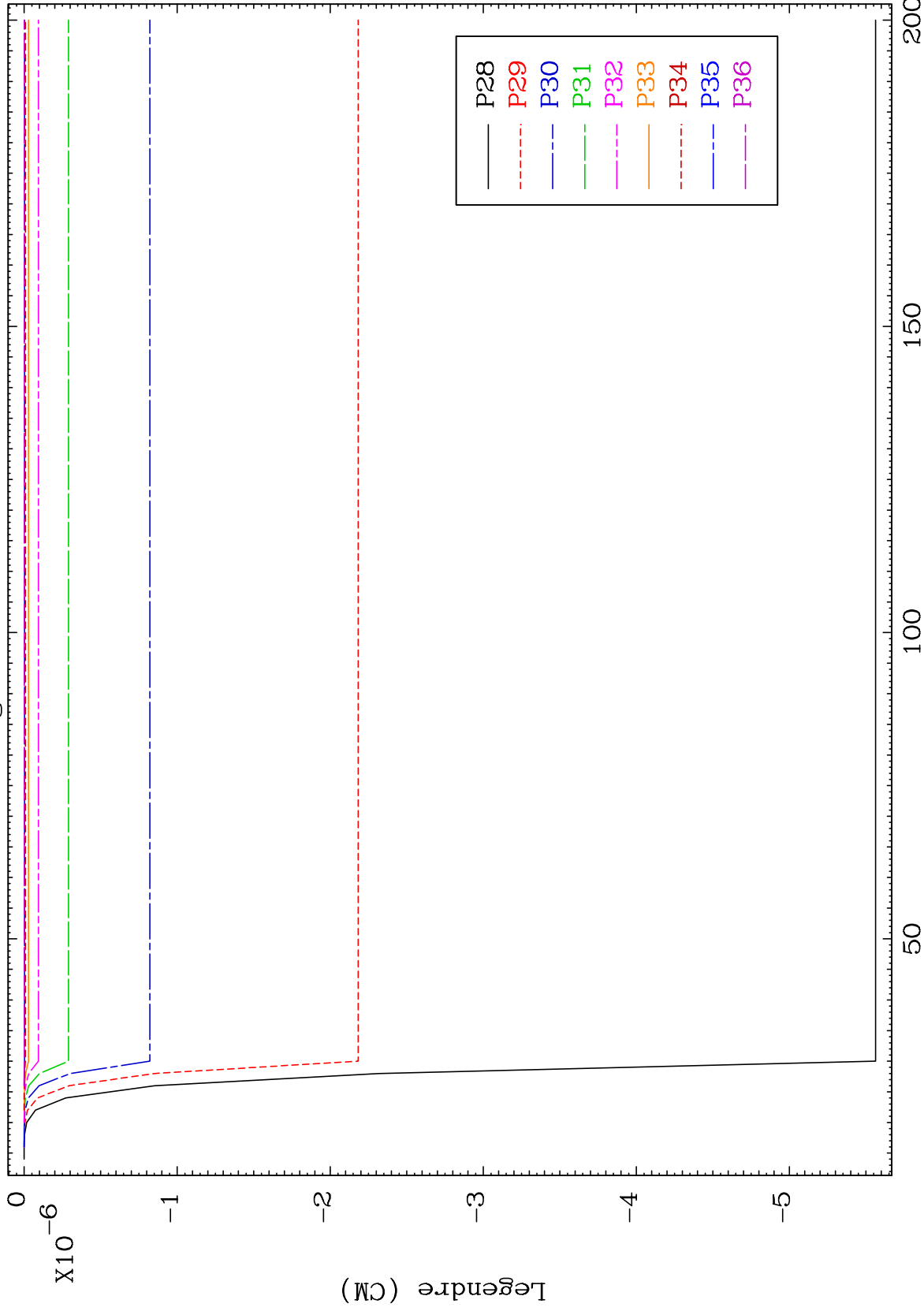
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74-W -174

MAT 7407

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

74-W -174



41

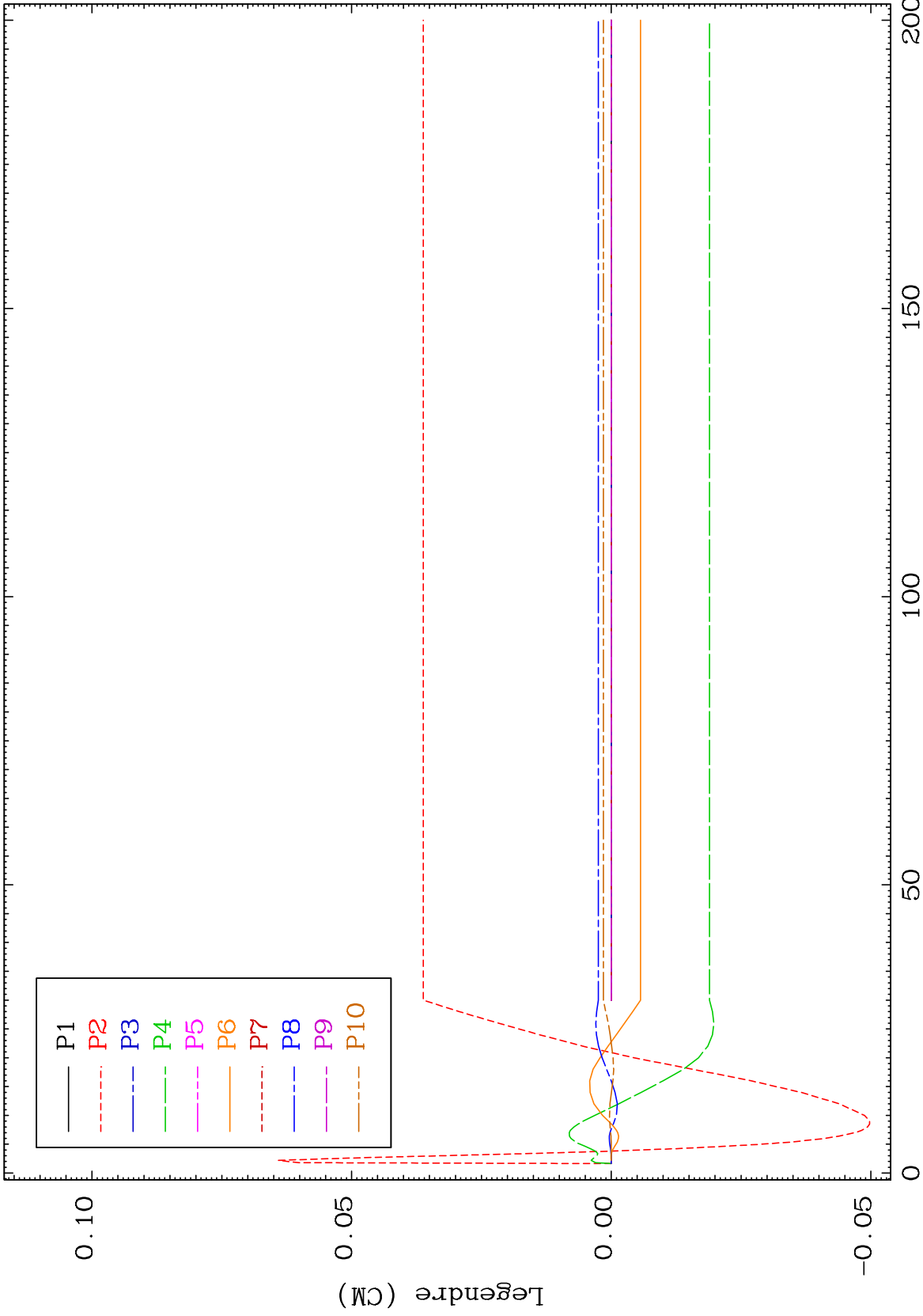
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



42

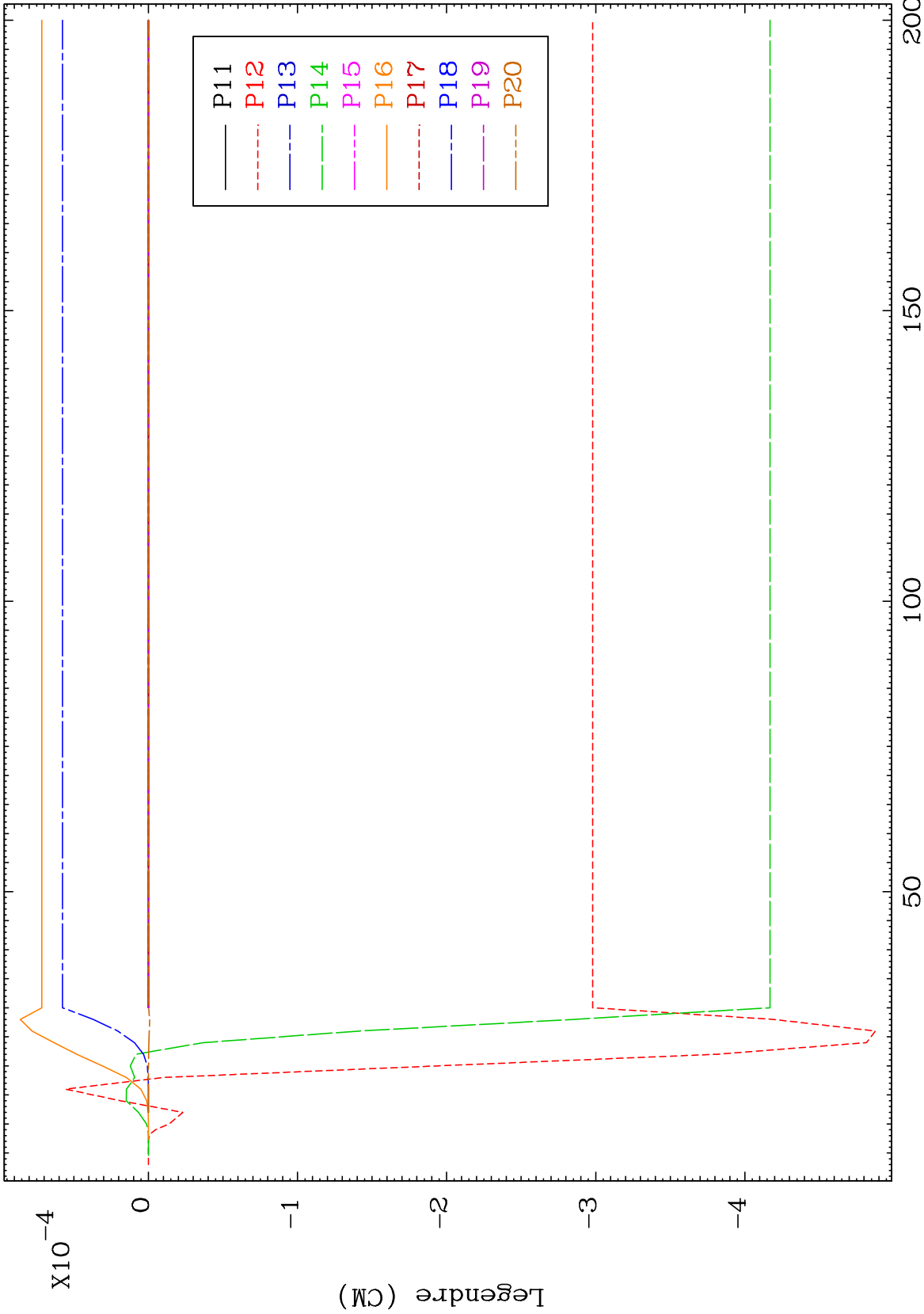
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



43

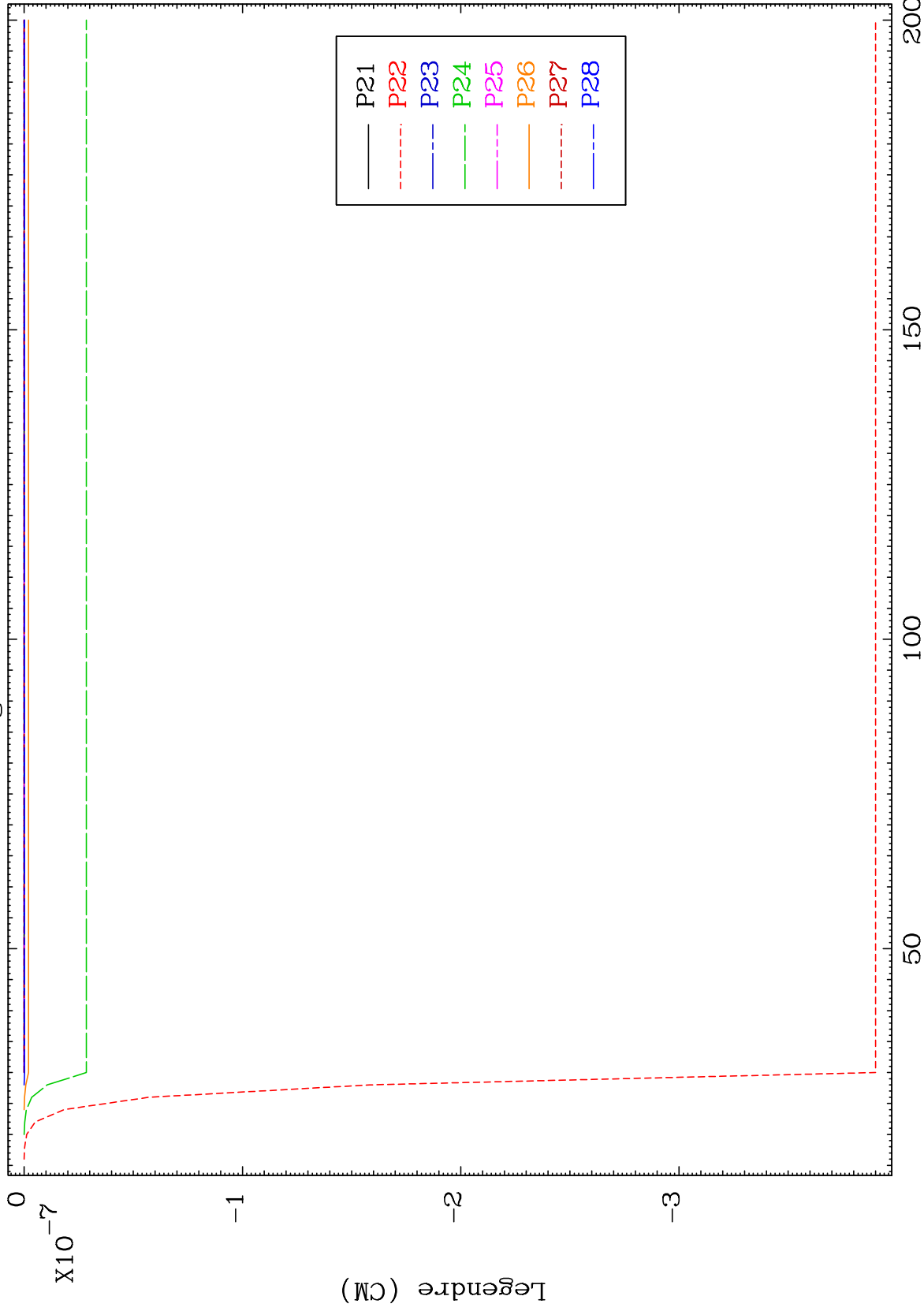
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



44

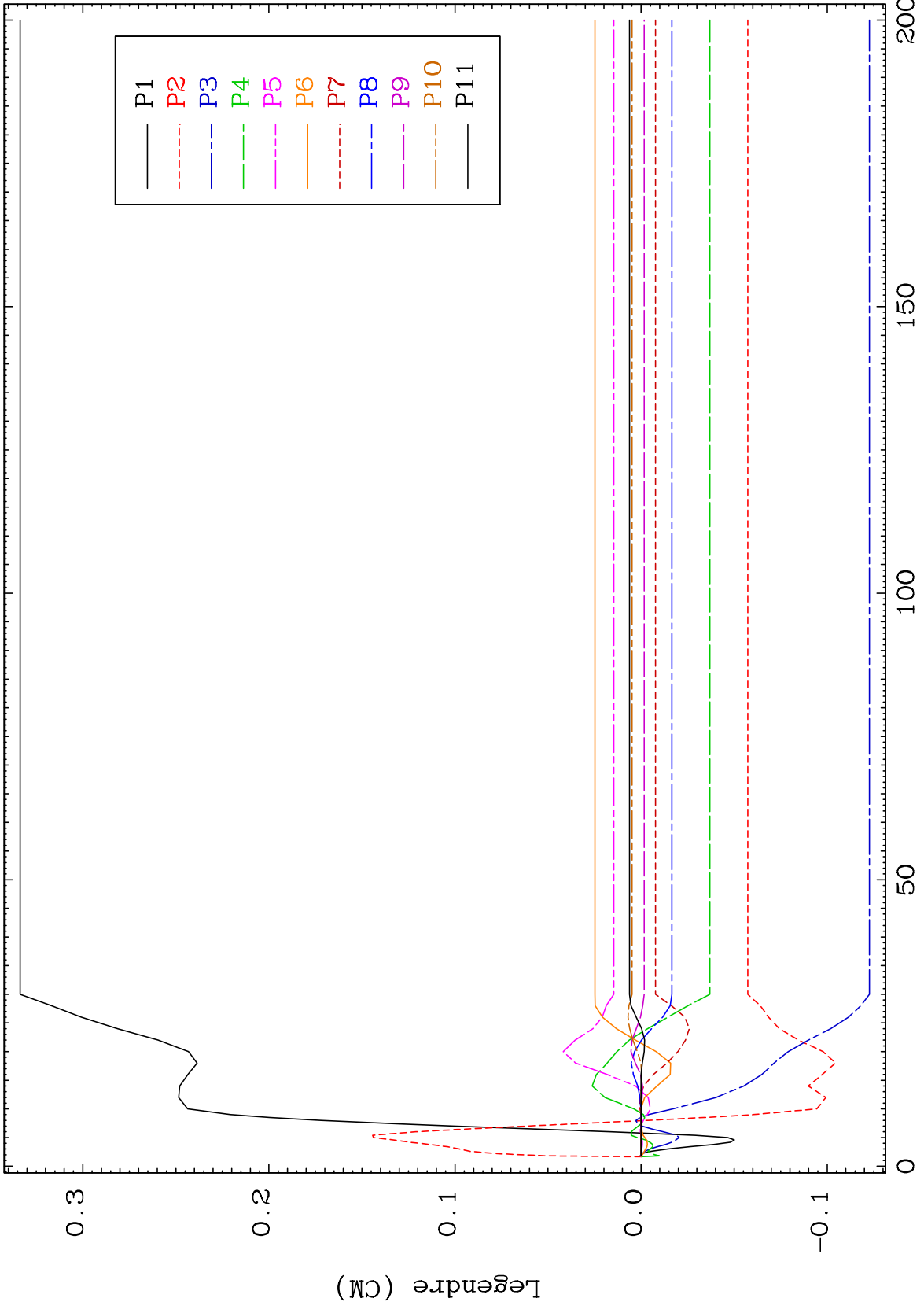
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



45

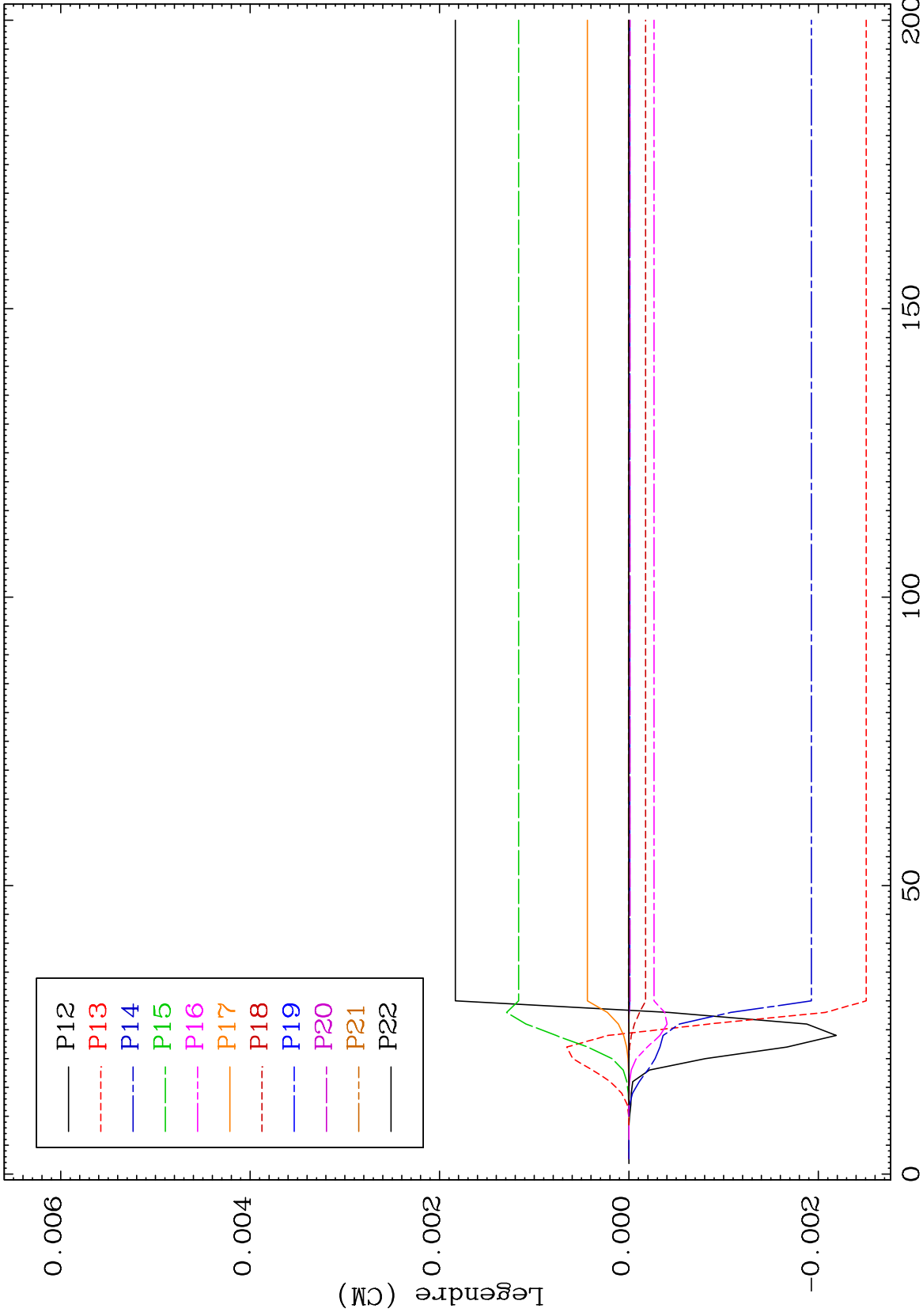
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



46

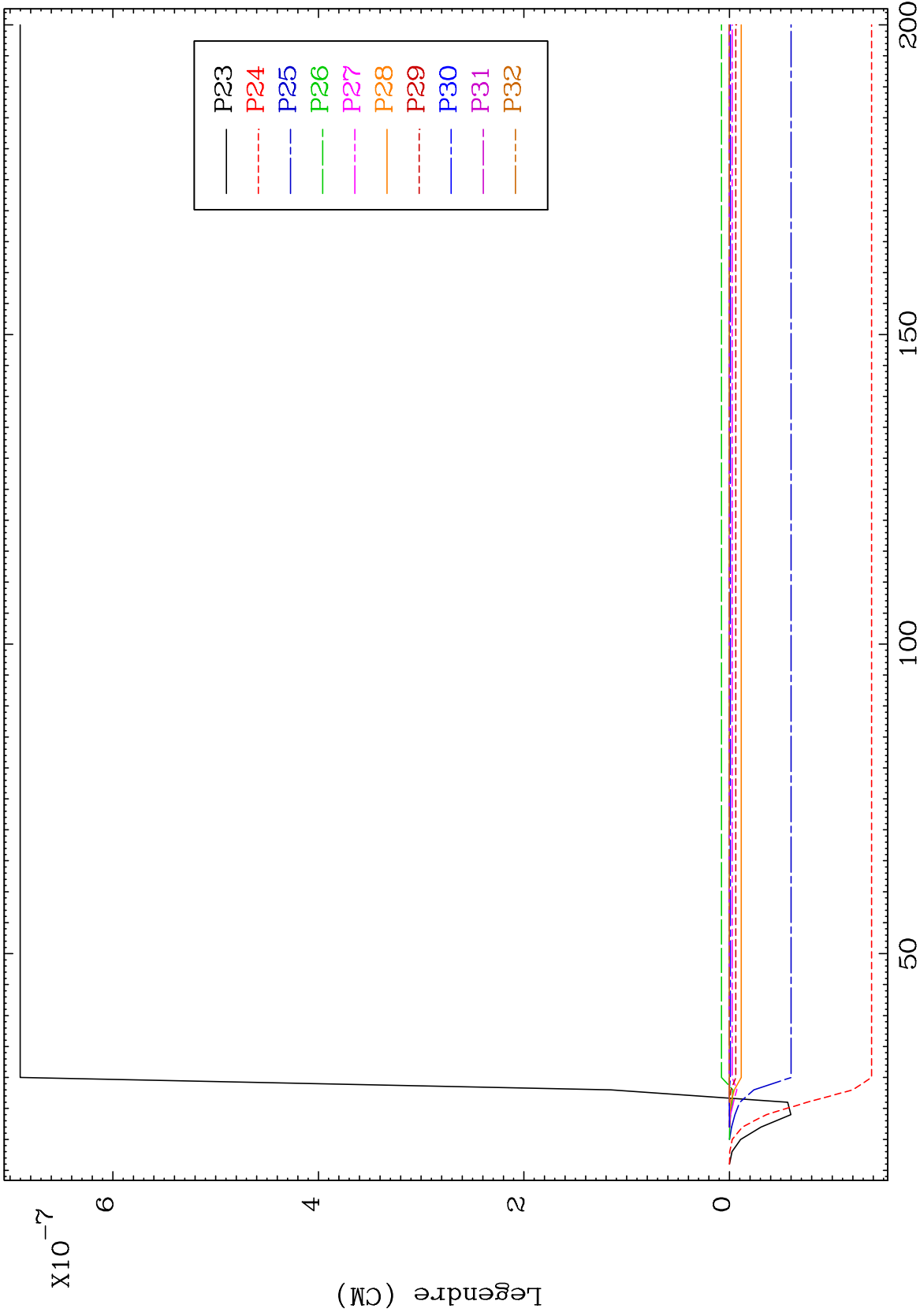
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



47

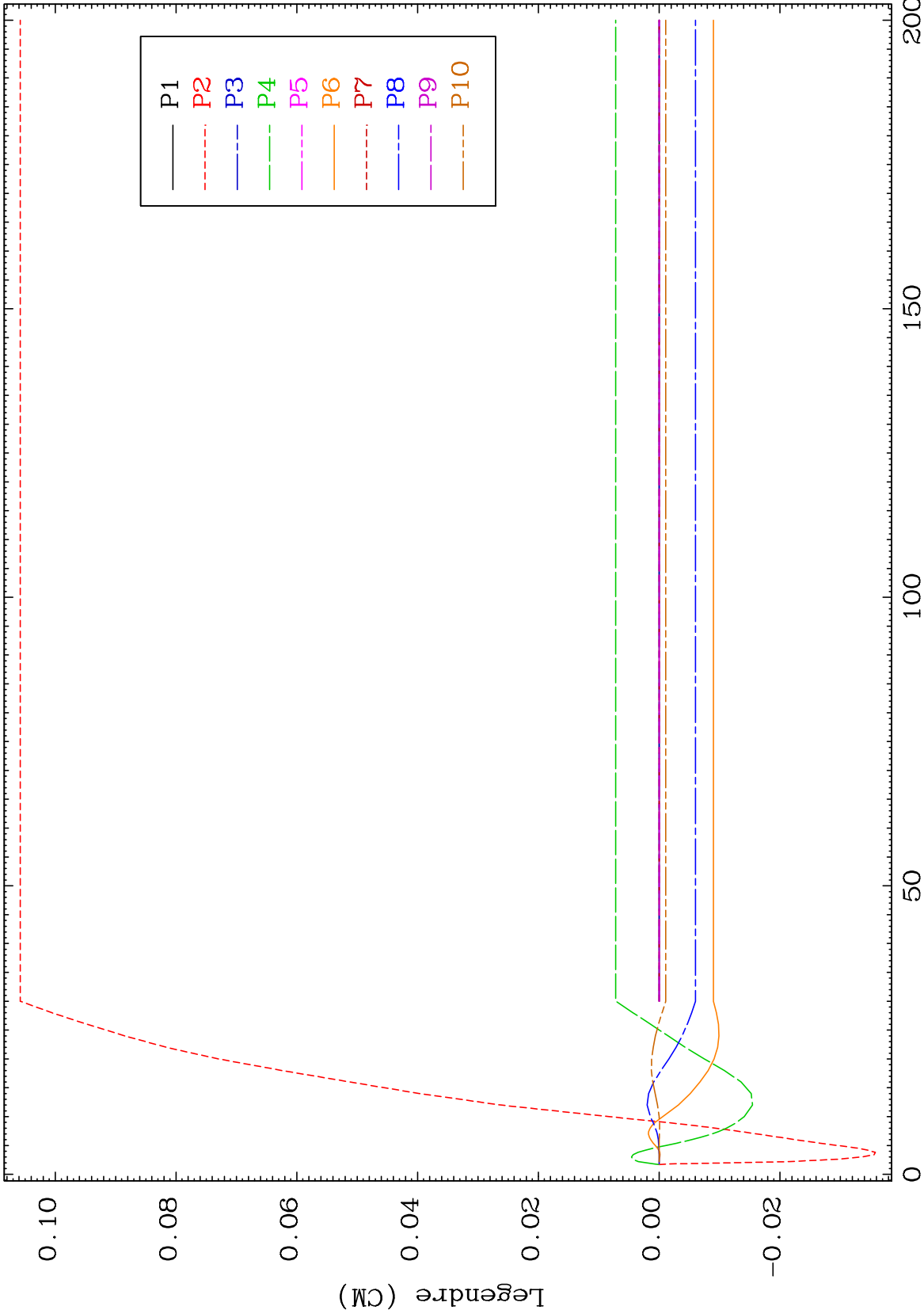
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



48

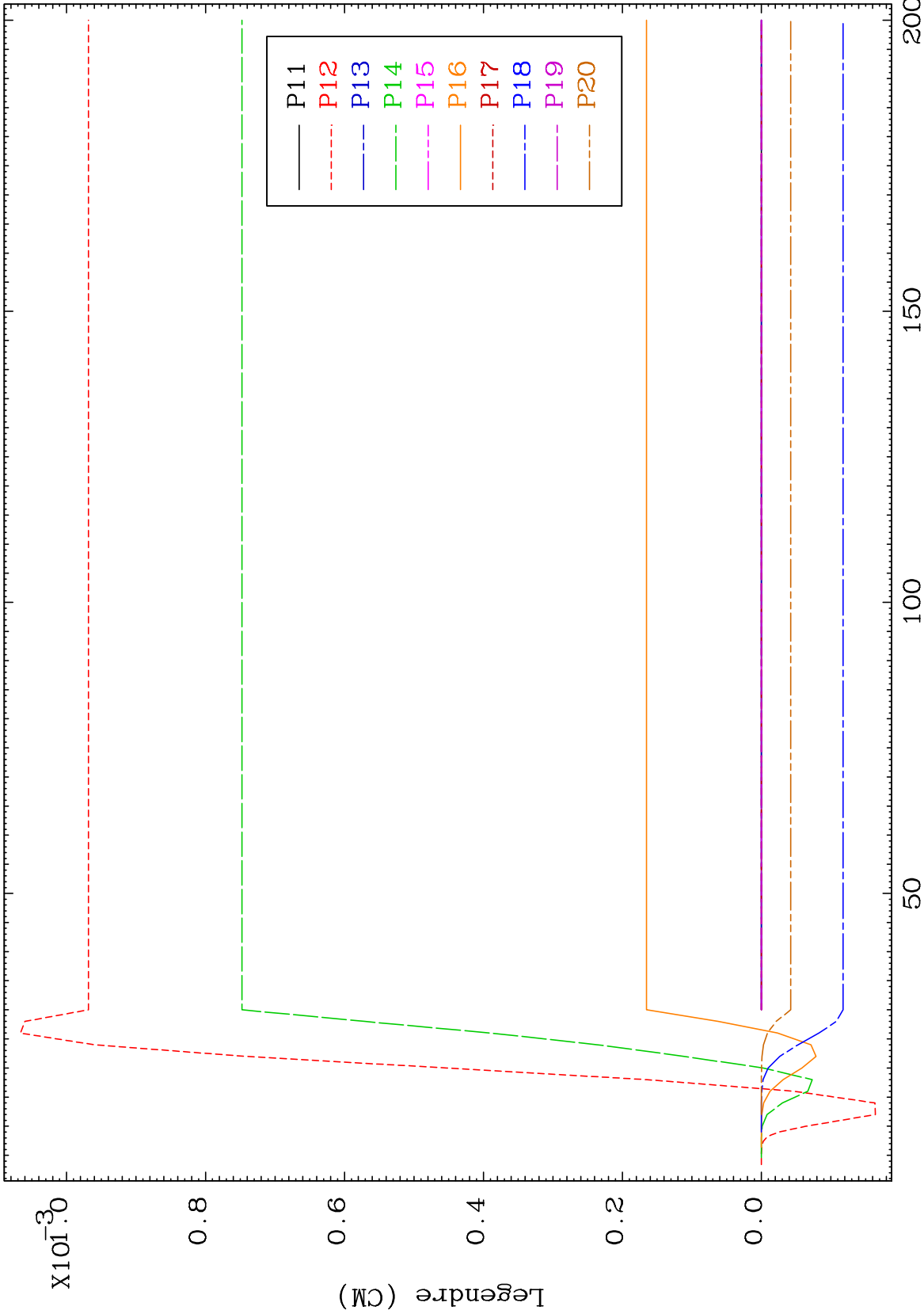
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



49

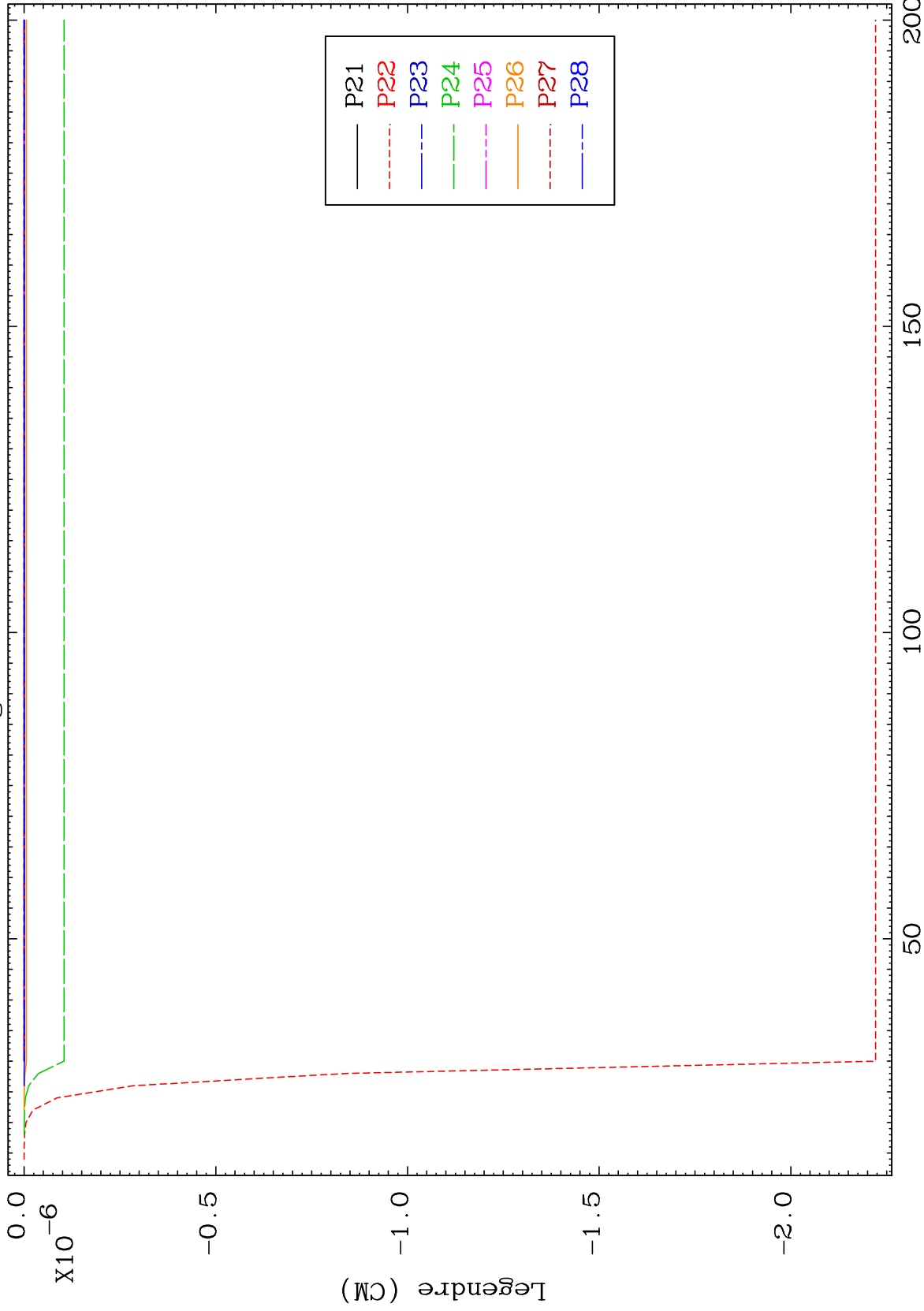
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



74-W -174

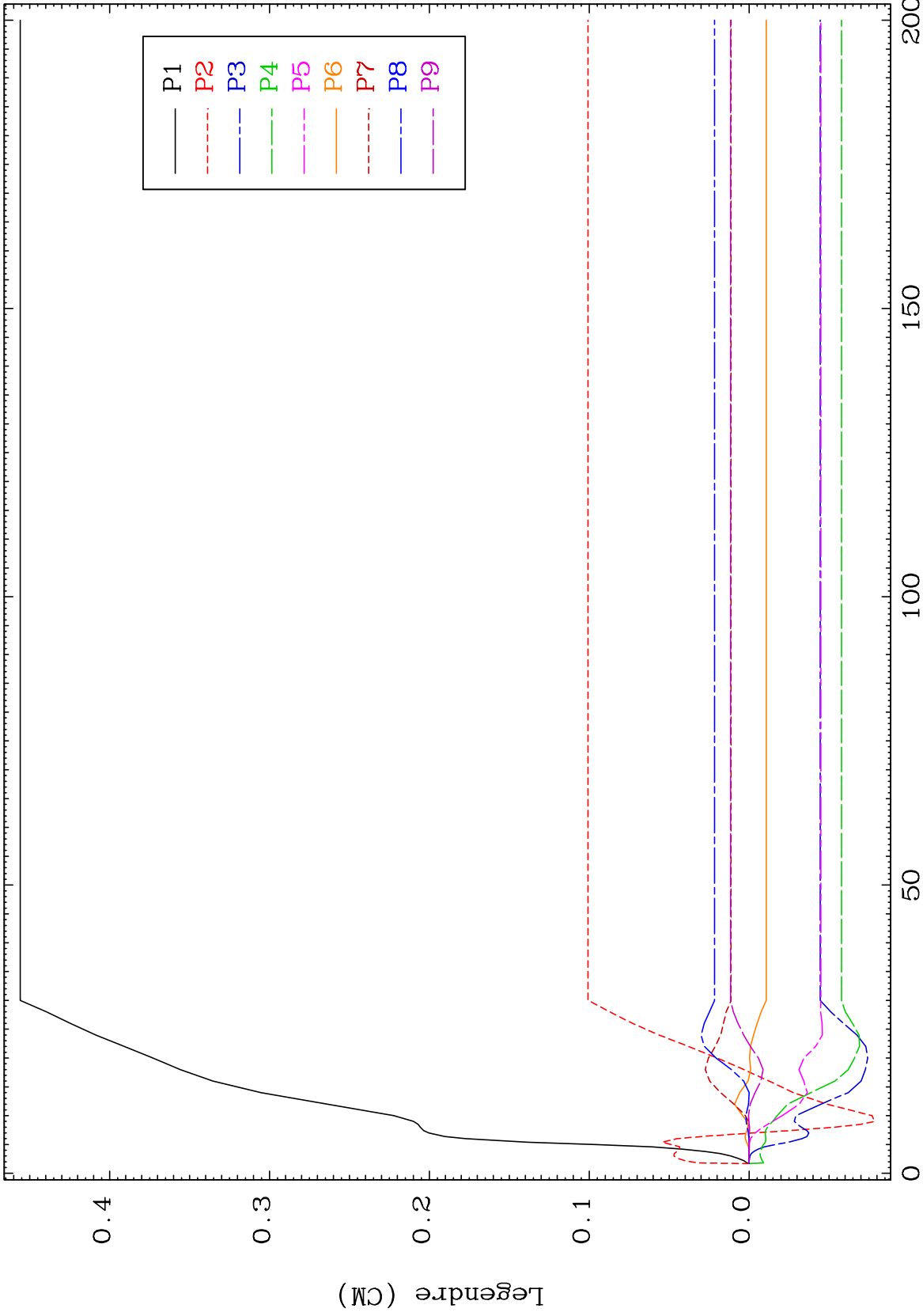
Incident Energy (MeV)

50

MAT 7407

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

74-W -174



51

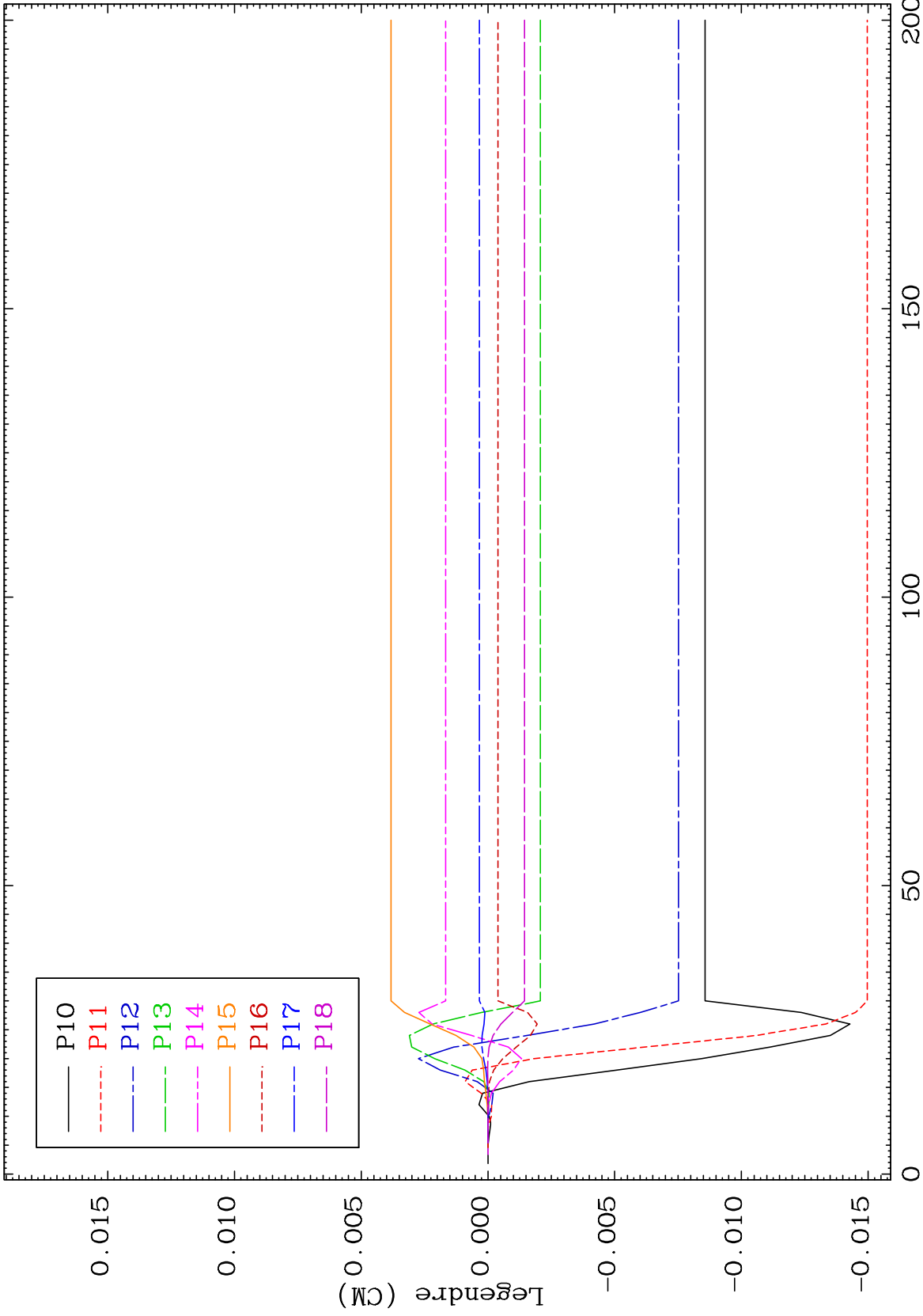
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



52

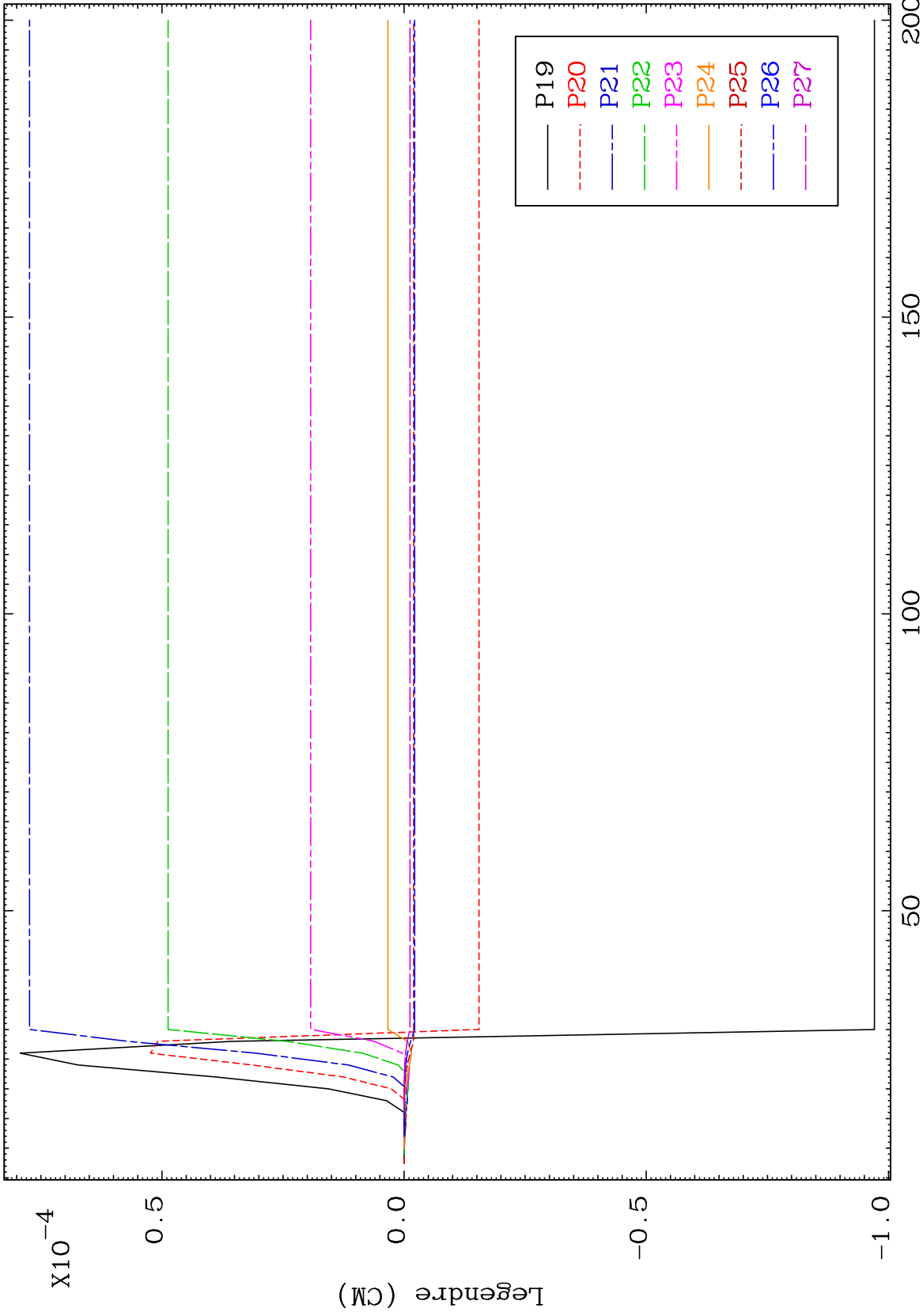
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



53

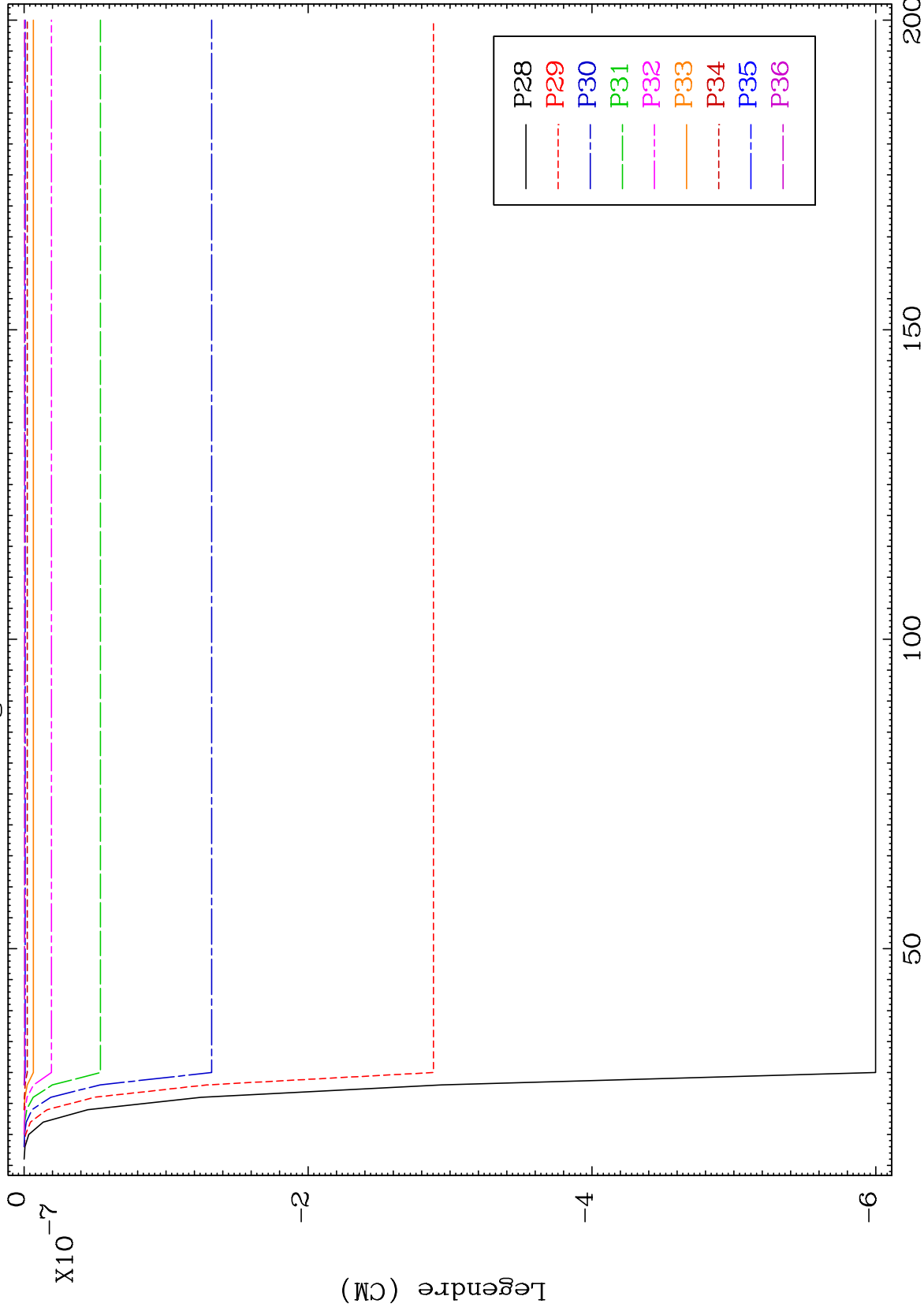
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



74-W -174

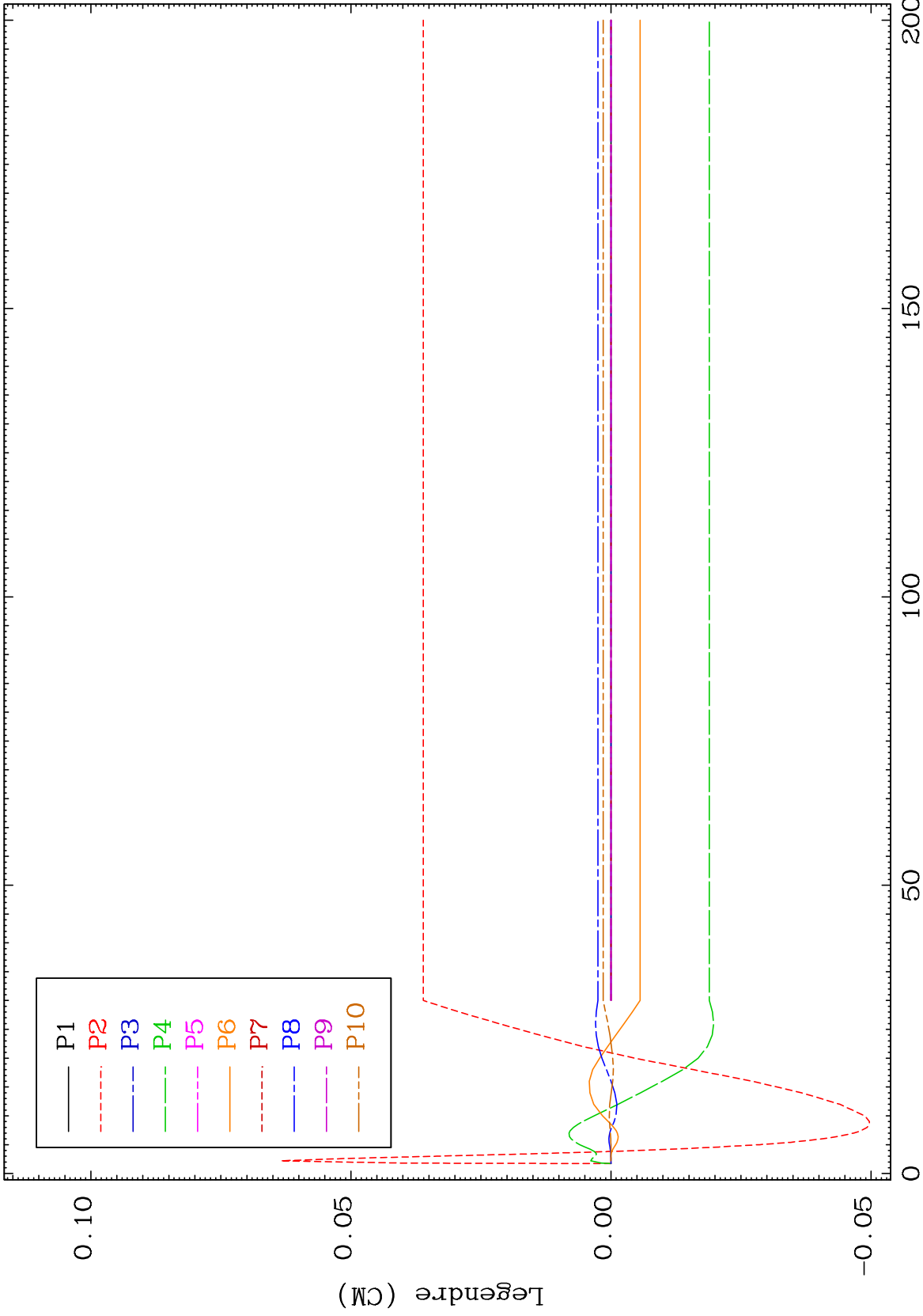
Incident Energy (MeV)

54

MAT 7407

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

74-W -174



55

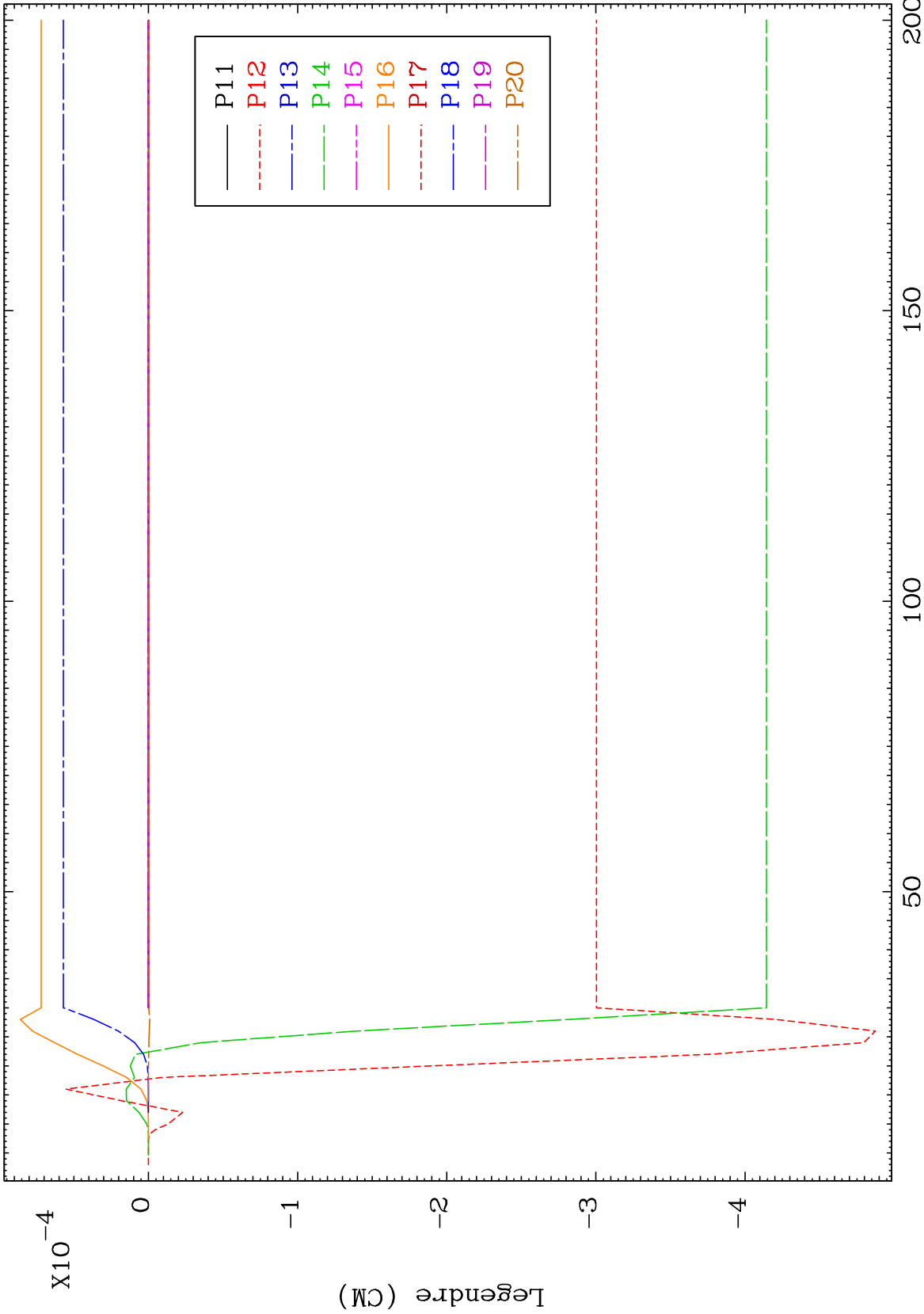
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



56

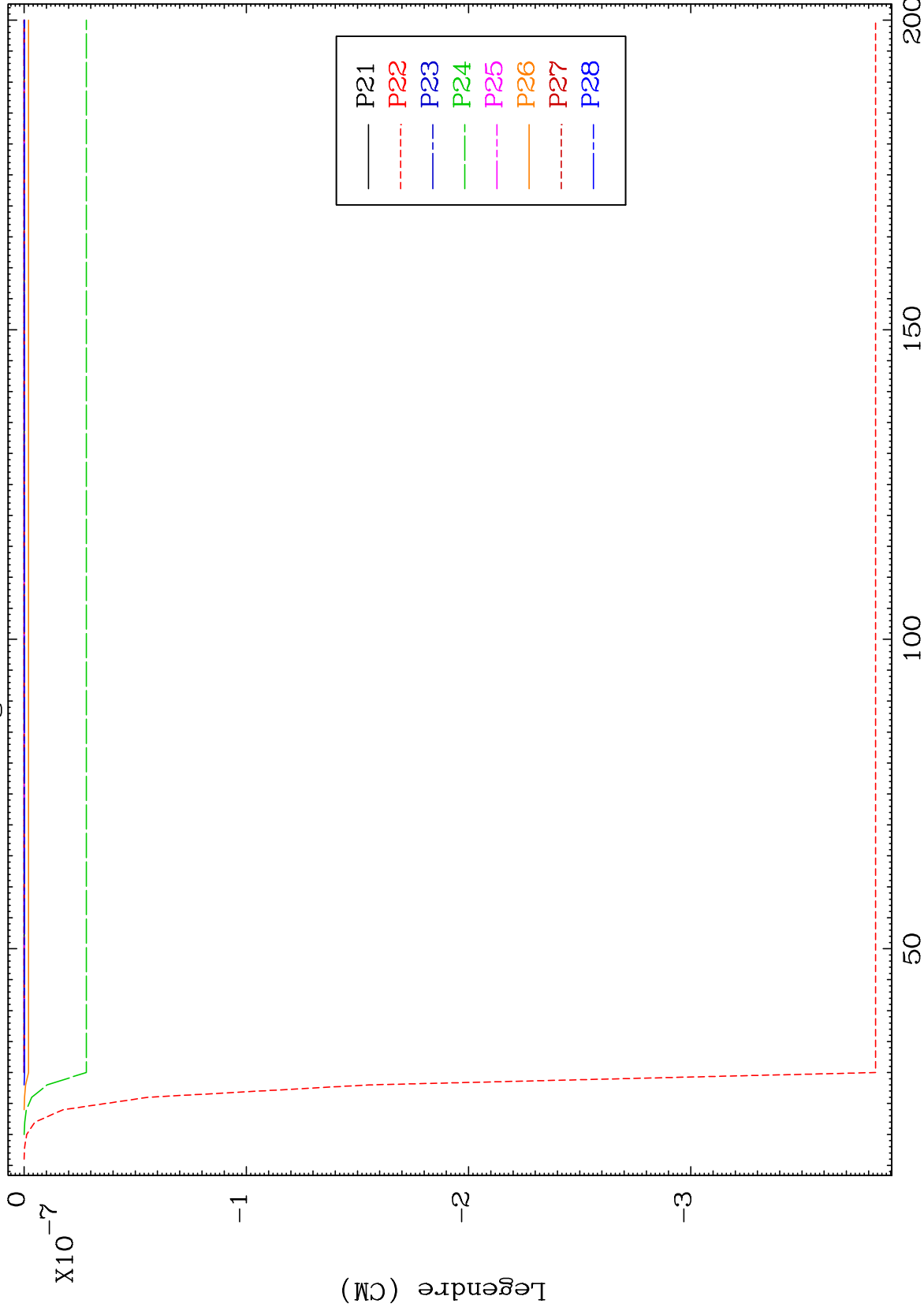
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



74-W -174

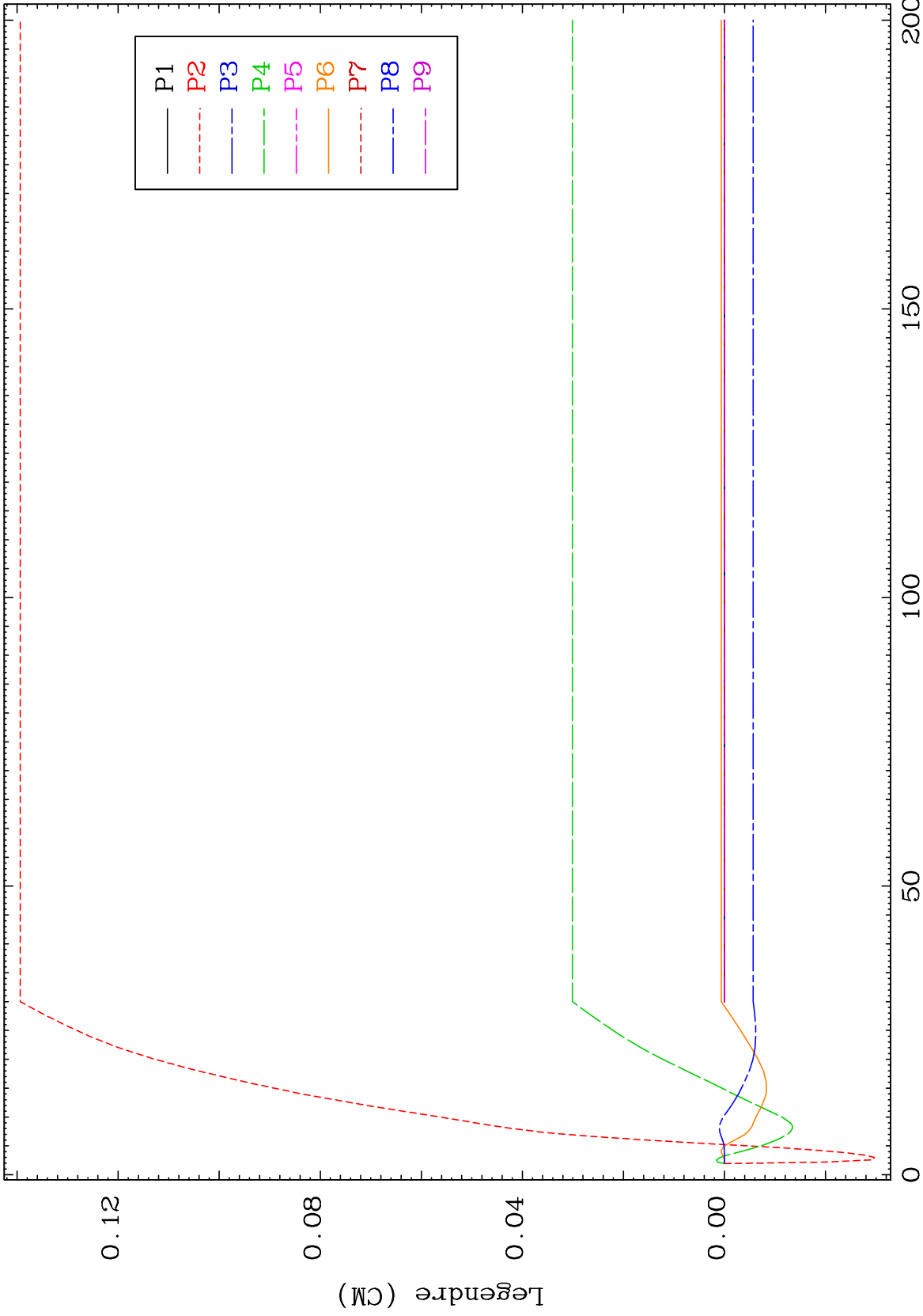
Incident Energy (MeV)

57

MAT 7407

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

74-W -174



58

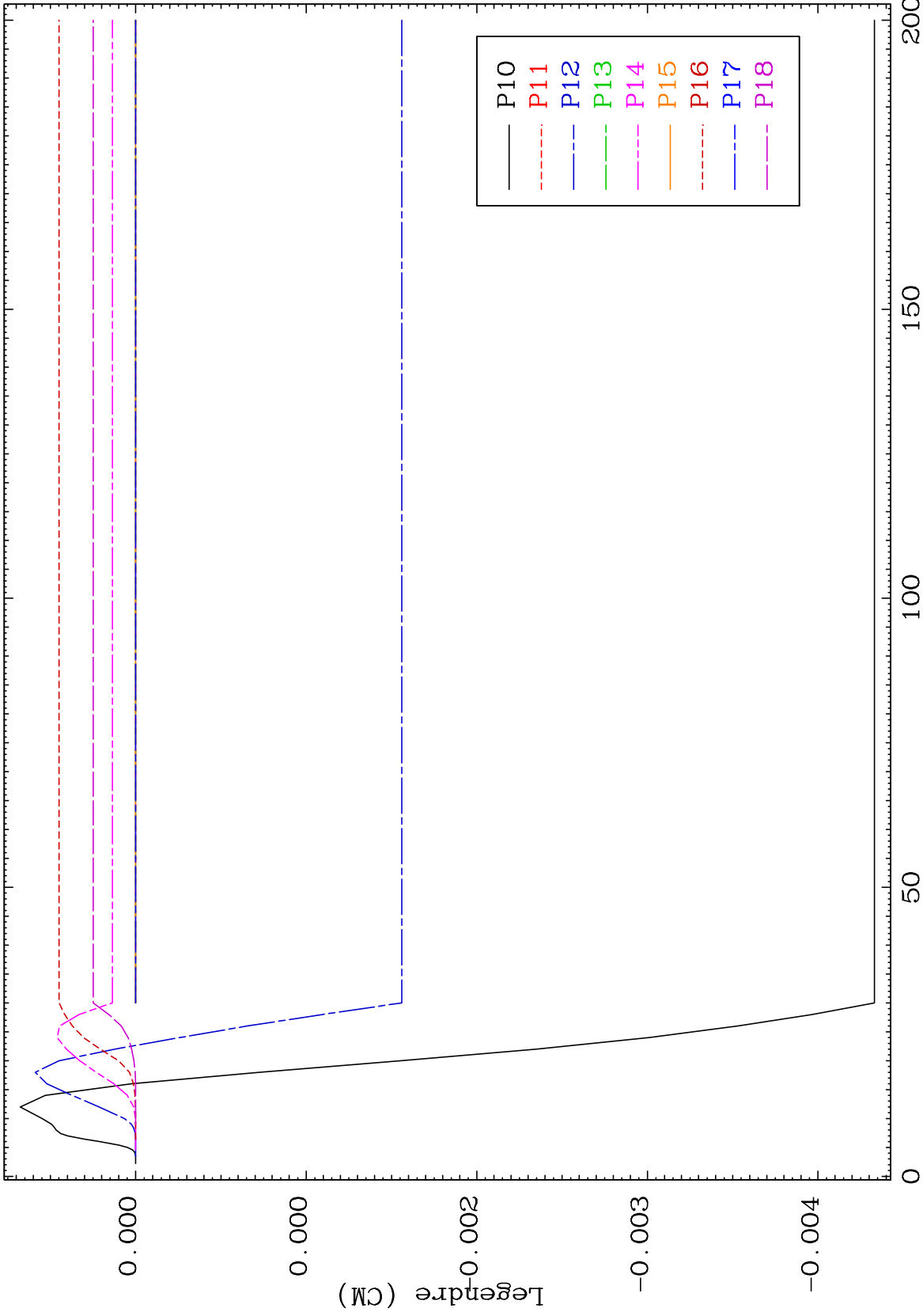
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



59

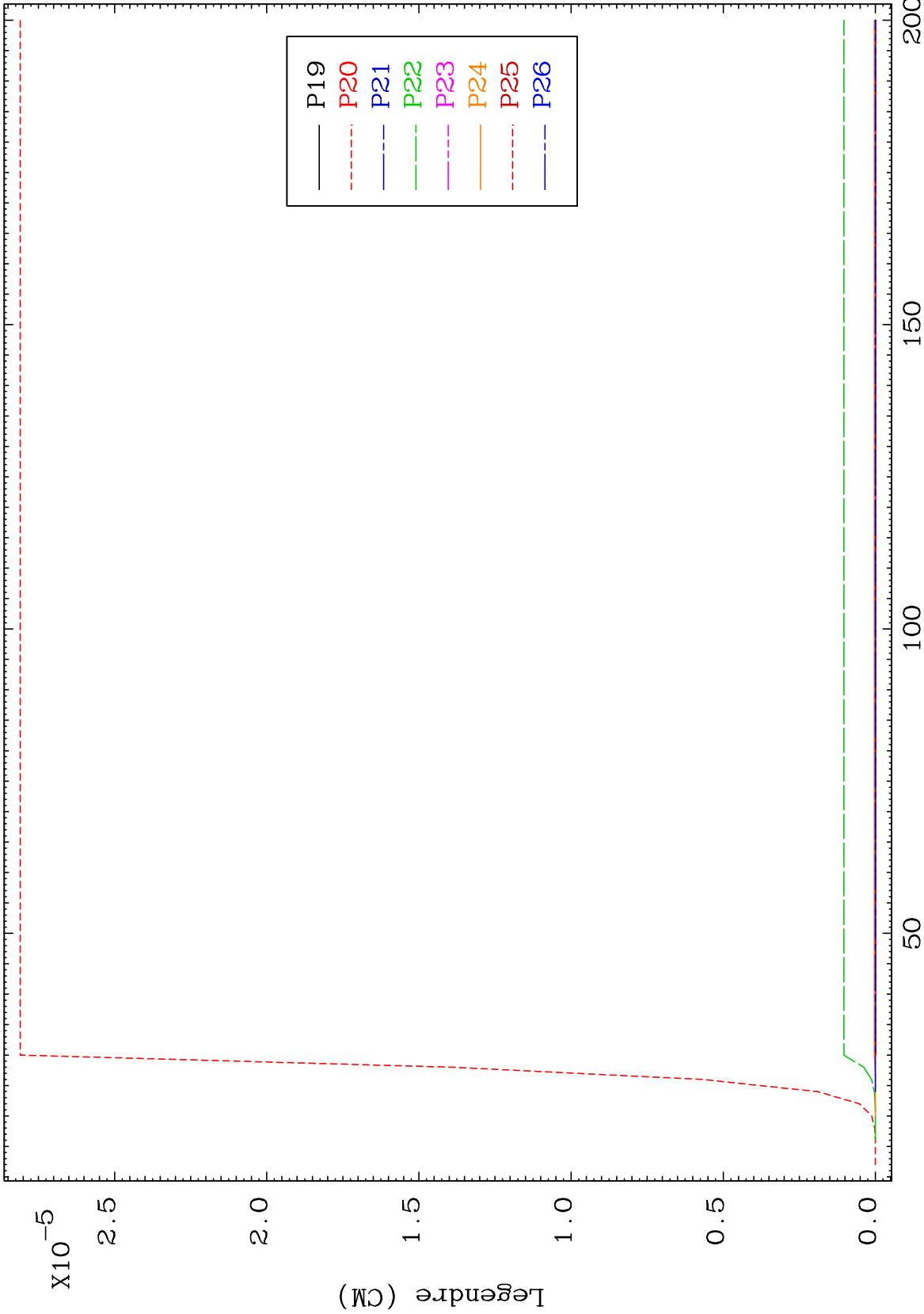
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



60

Incident Energy (MeV)

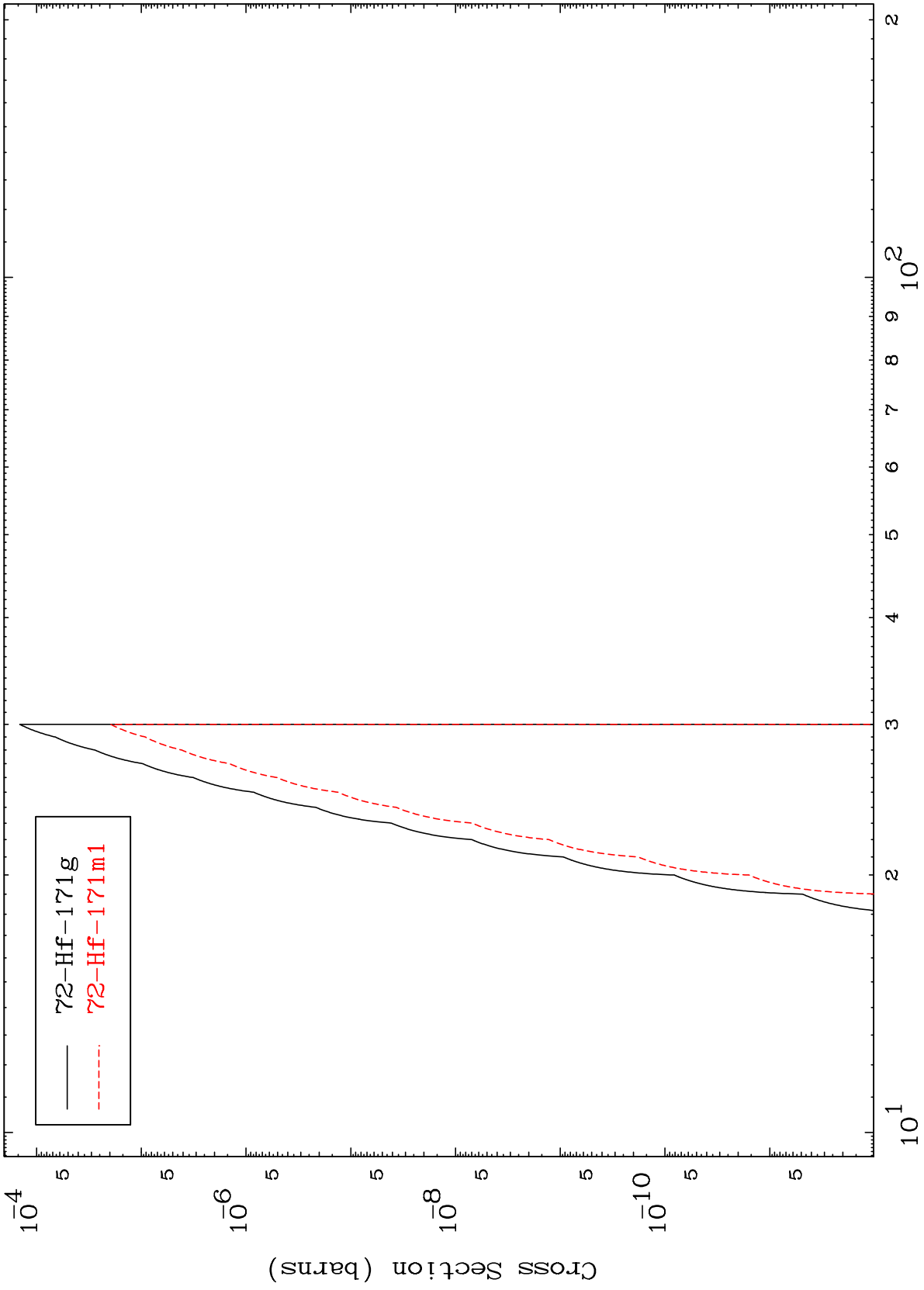
74-W -174

MAT 7407

(n, n') He-3

74-W -174

Radionuclide Production Cross Section



61

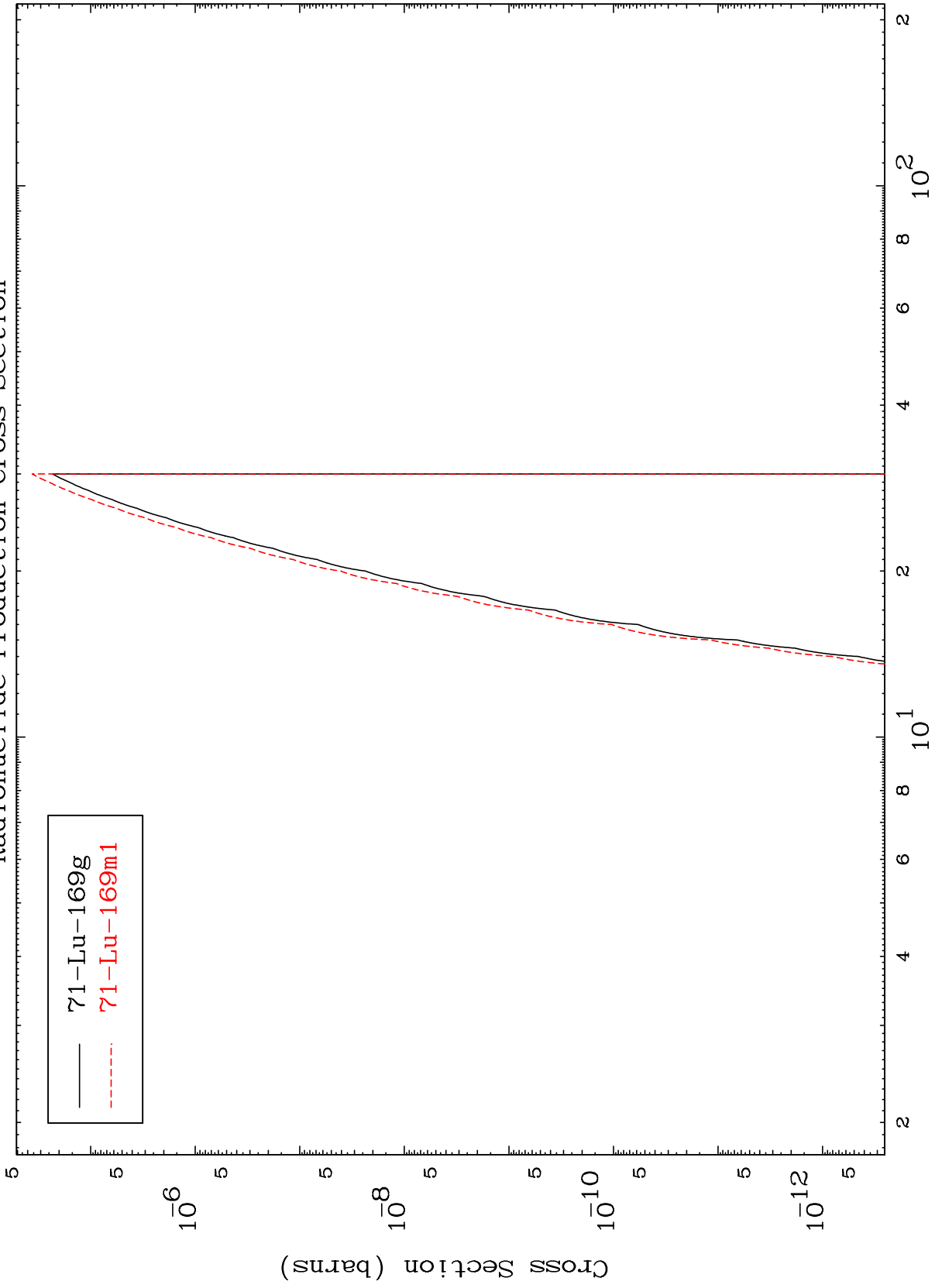
Incident Energy (MeV)

74-W -174

MAT 7407

74-W -174

(n,n') p α
Radionuclide Production Cross Section



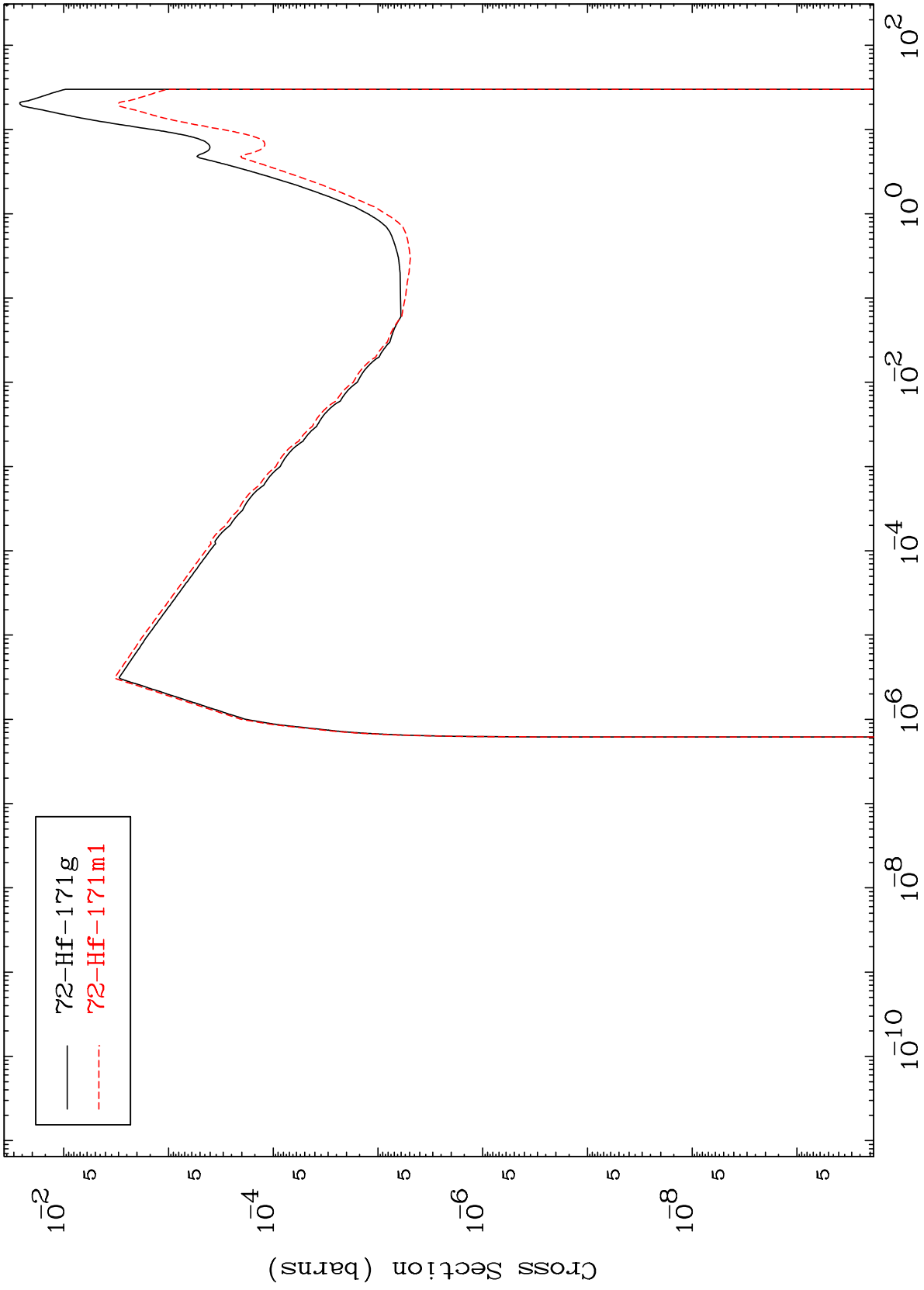
62

74-W -174

MAT 7407

74-W -174

Radionuclide Production Cross Section
(n, α)



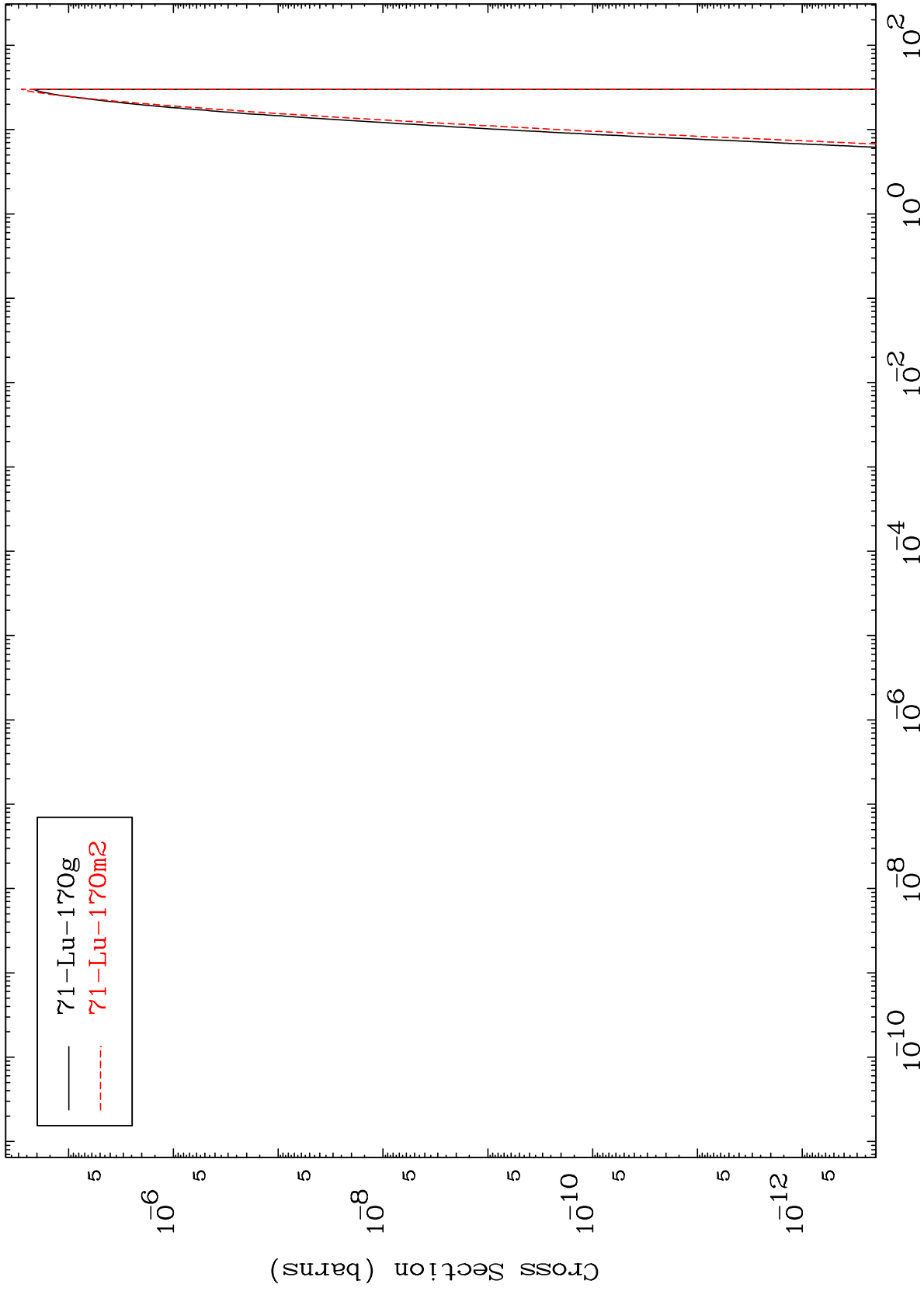
63

MAT 7407

(n,p) α

74-W -174

Radionuclide Production Cross Section



64

Incident Energy (MeV)

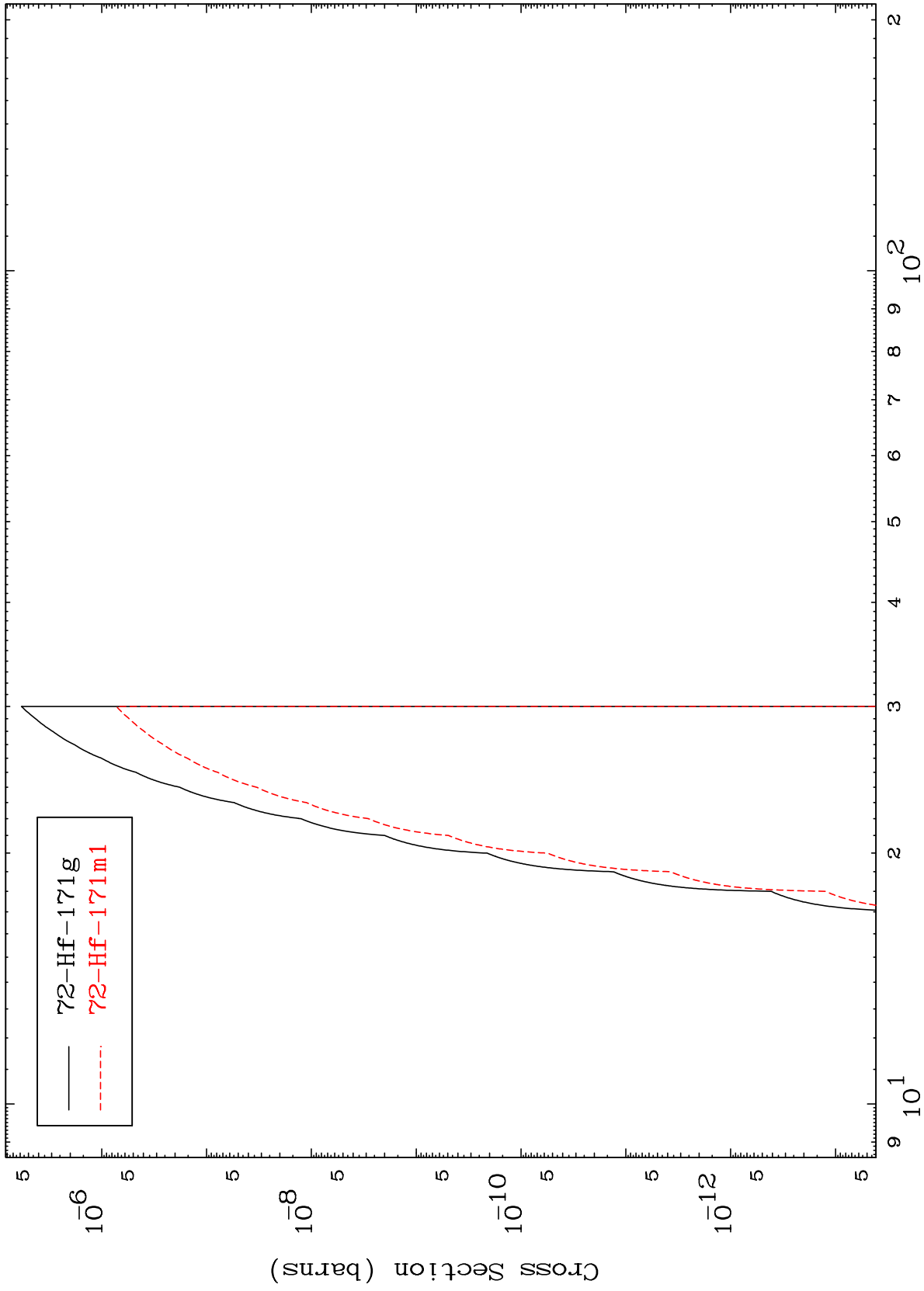
74-W -174

MAT 7407

(n,p) t

74-W -174

Radionuclide Production Cross Section



65

Incident Energy (MeV)

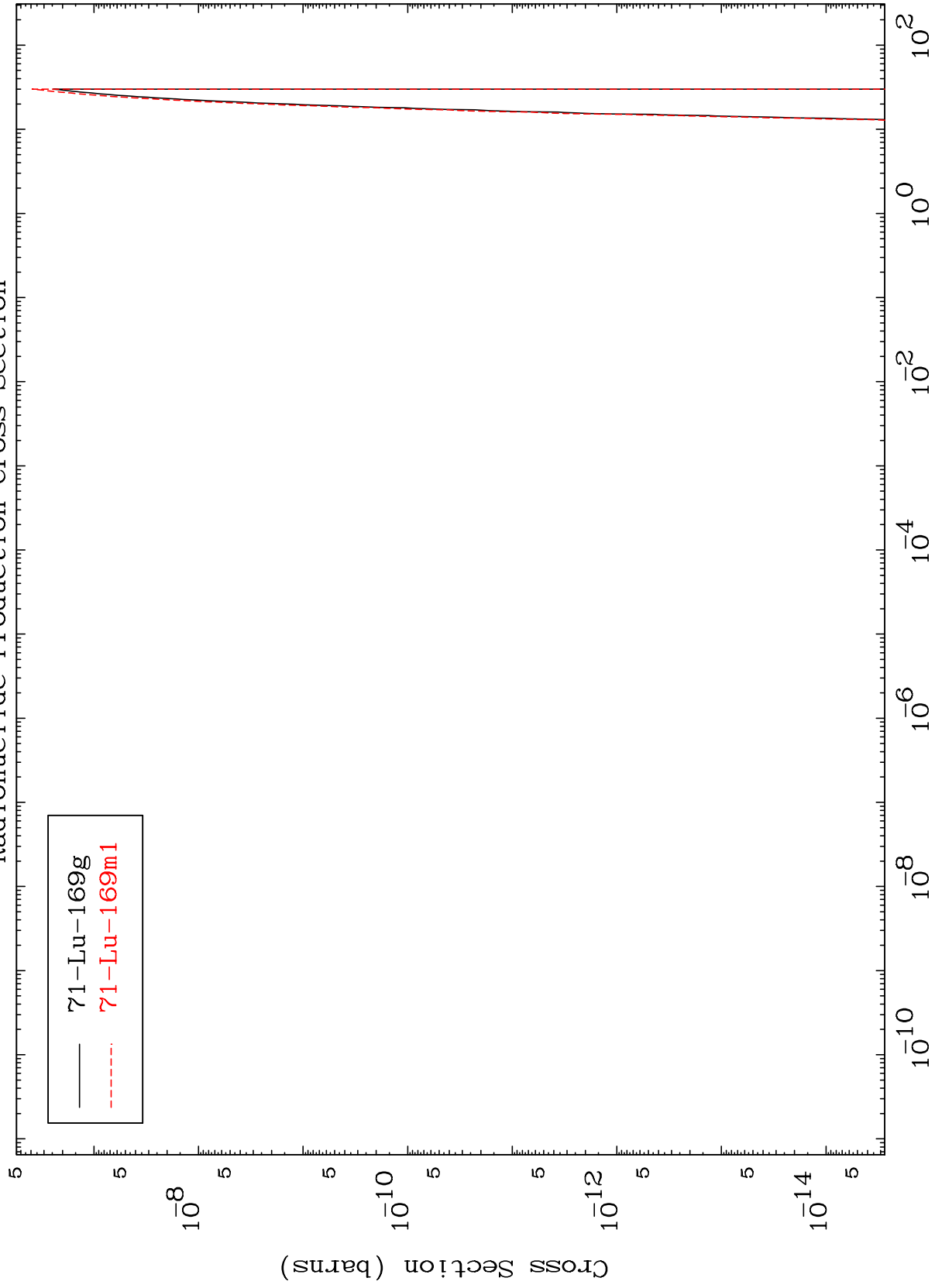
74-W -174

MAT 7407

(n,d) α

74-W -174

Radionuclide Production Cross Section



66

Incident Energy (MeV)

74-W -174