

Program EVALPLOT
(Version 2015-2)

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:home.comcast.net/~redcullen1

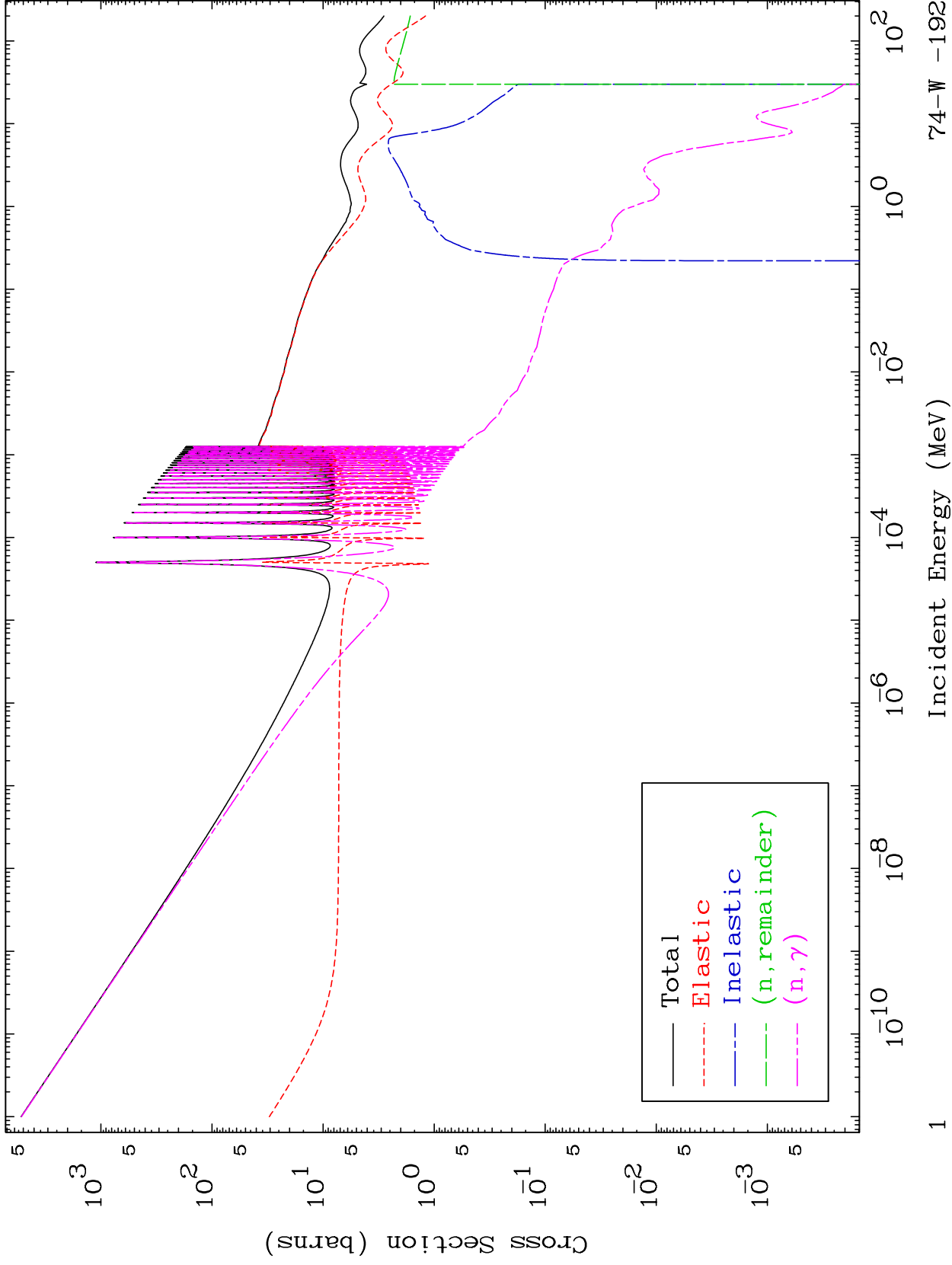
Press Mouse Button to Start

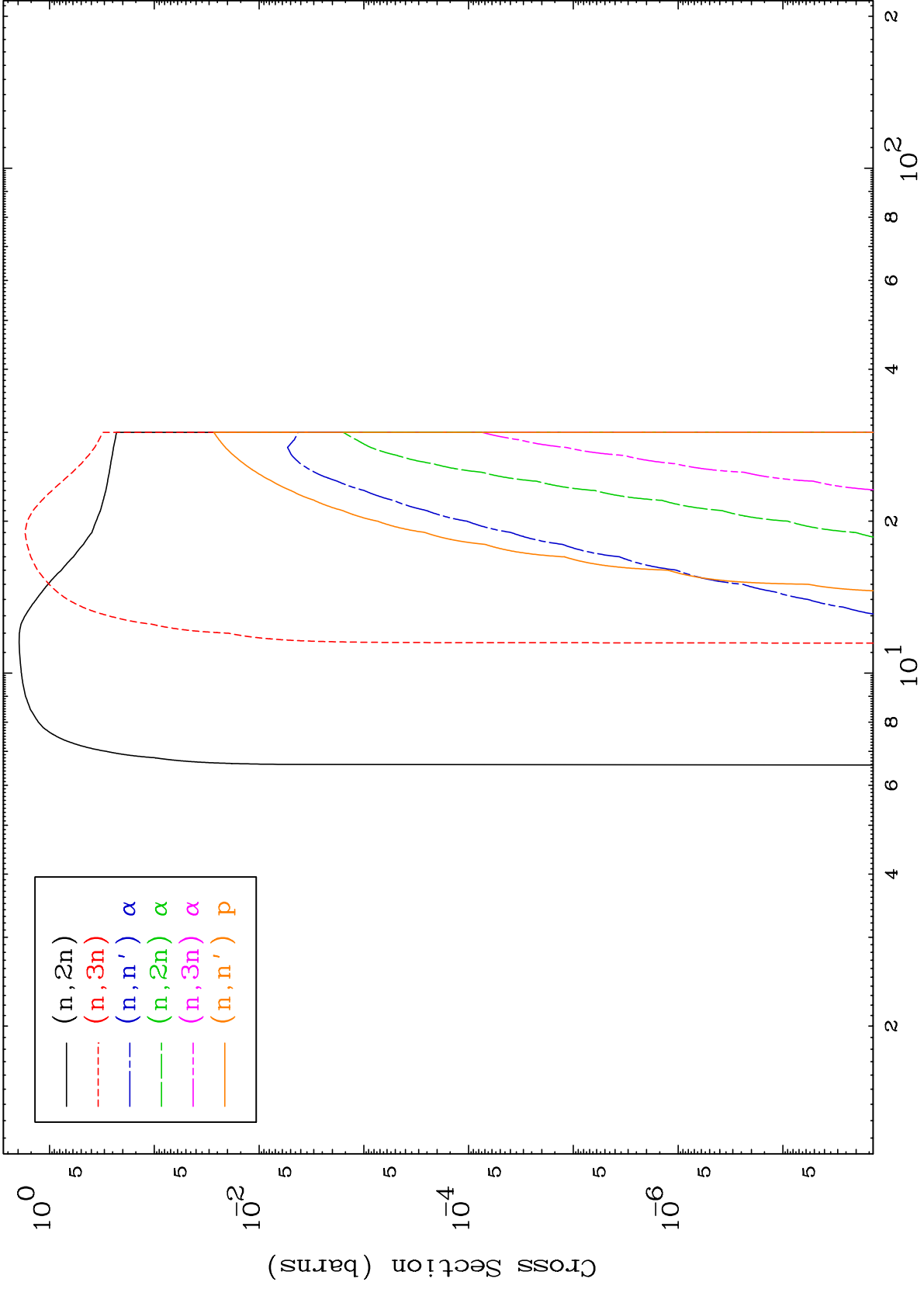
MAT 7461

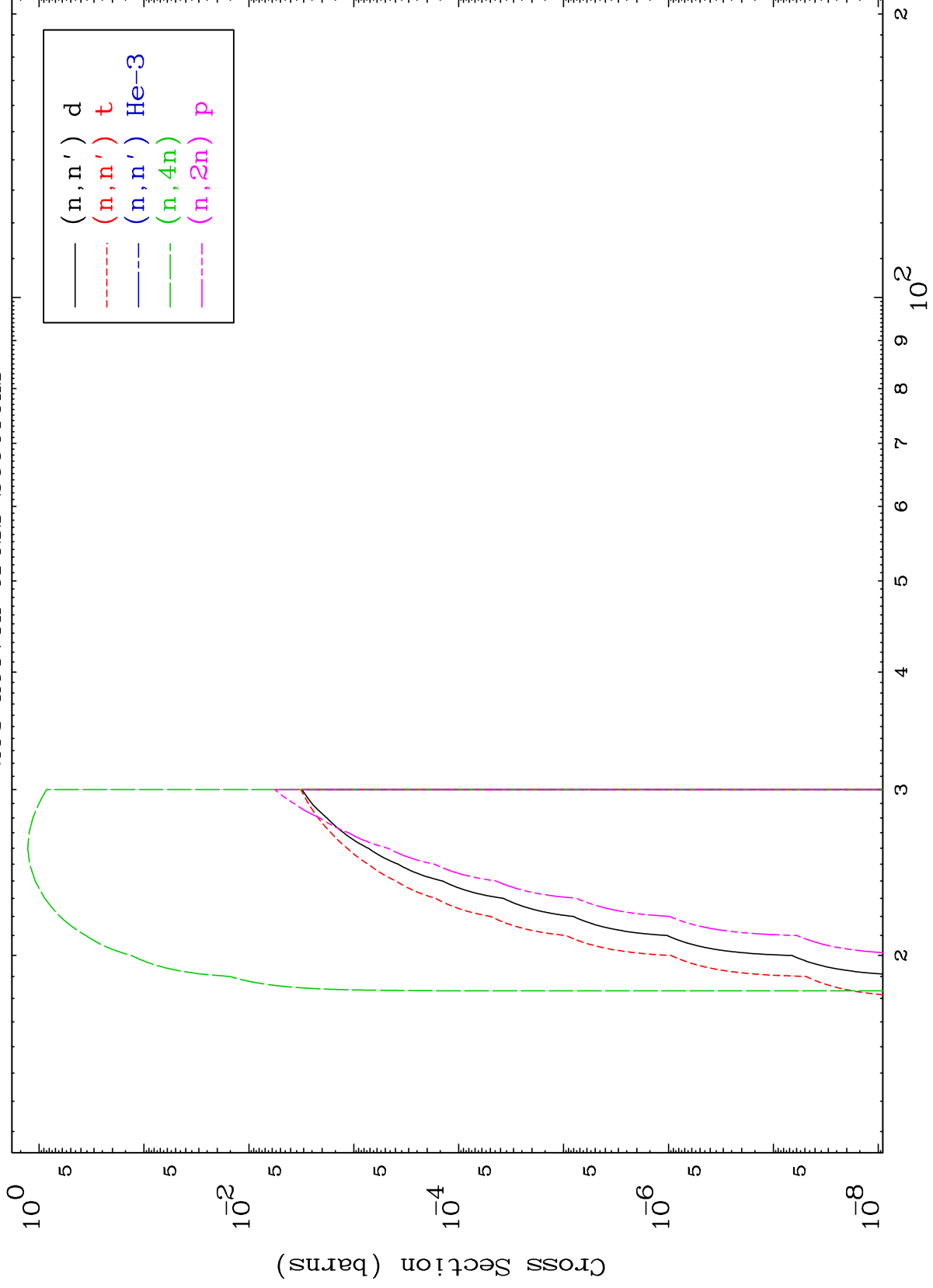
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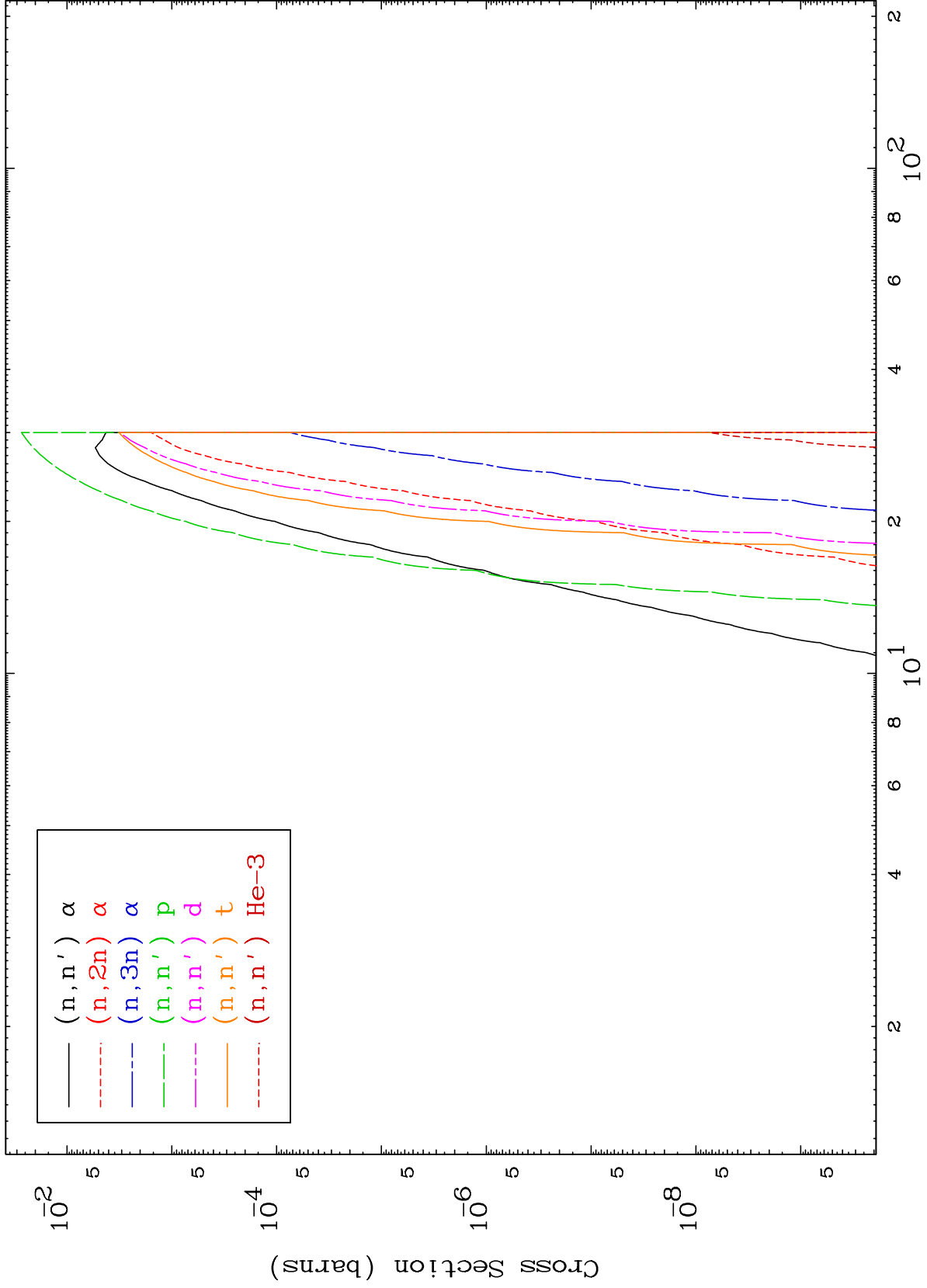
293 Kelvin Cross Sections

74-W -192





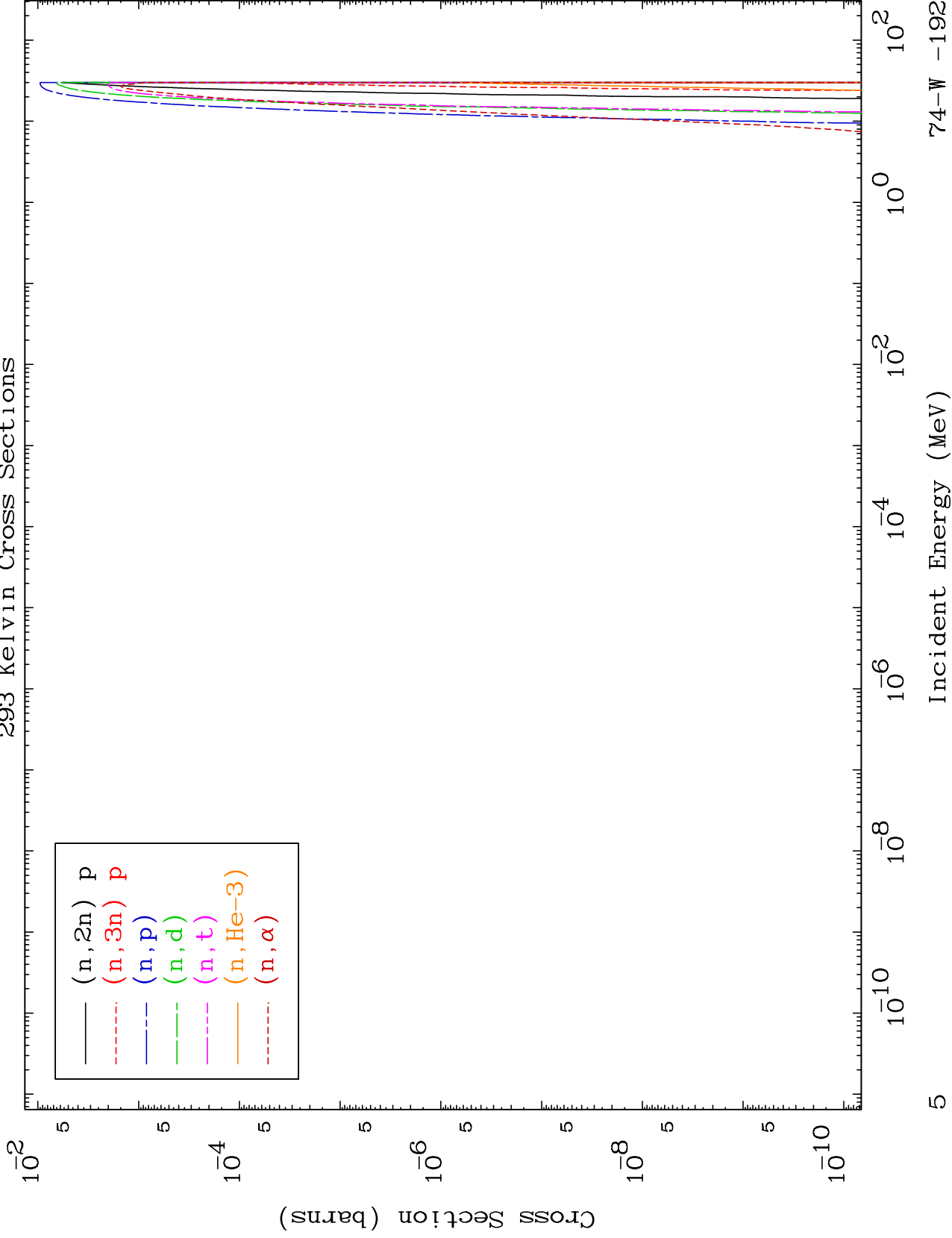


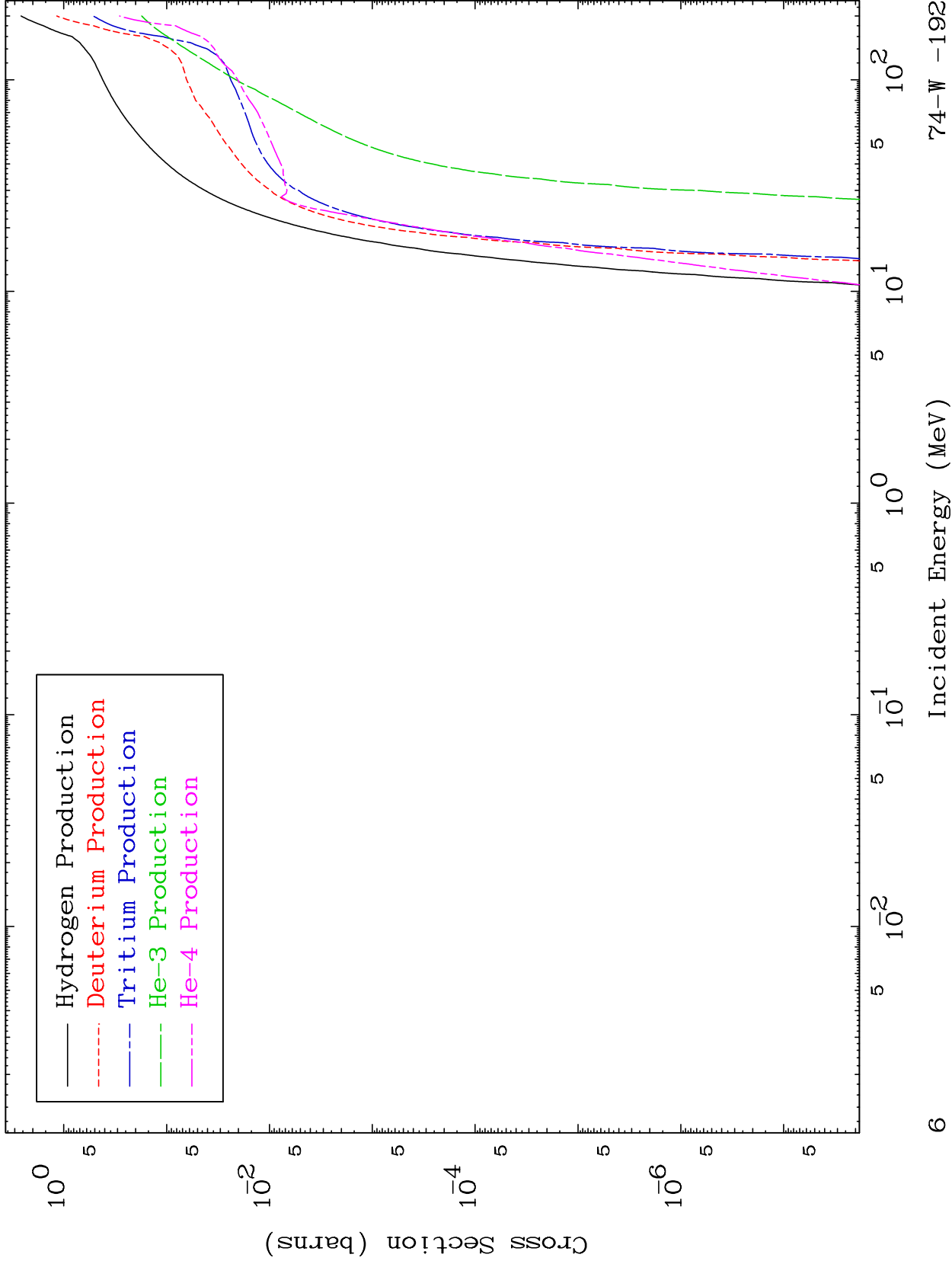


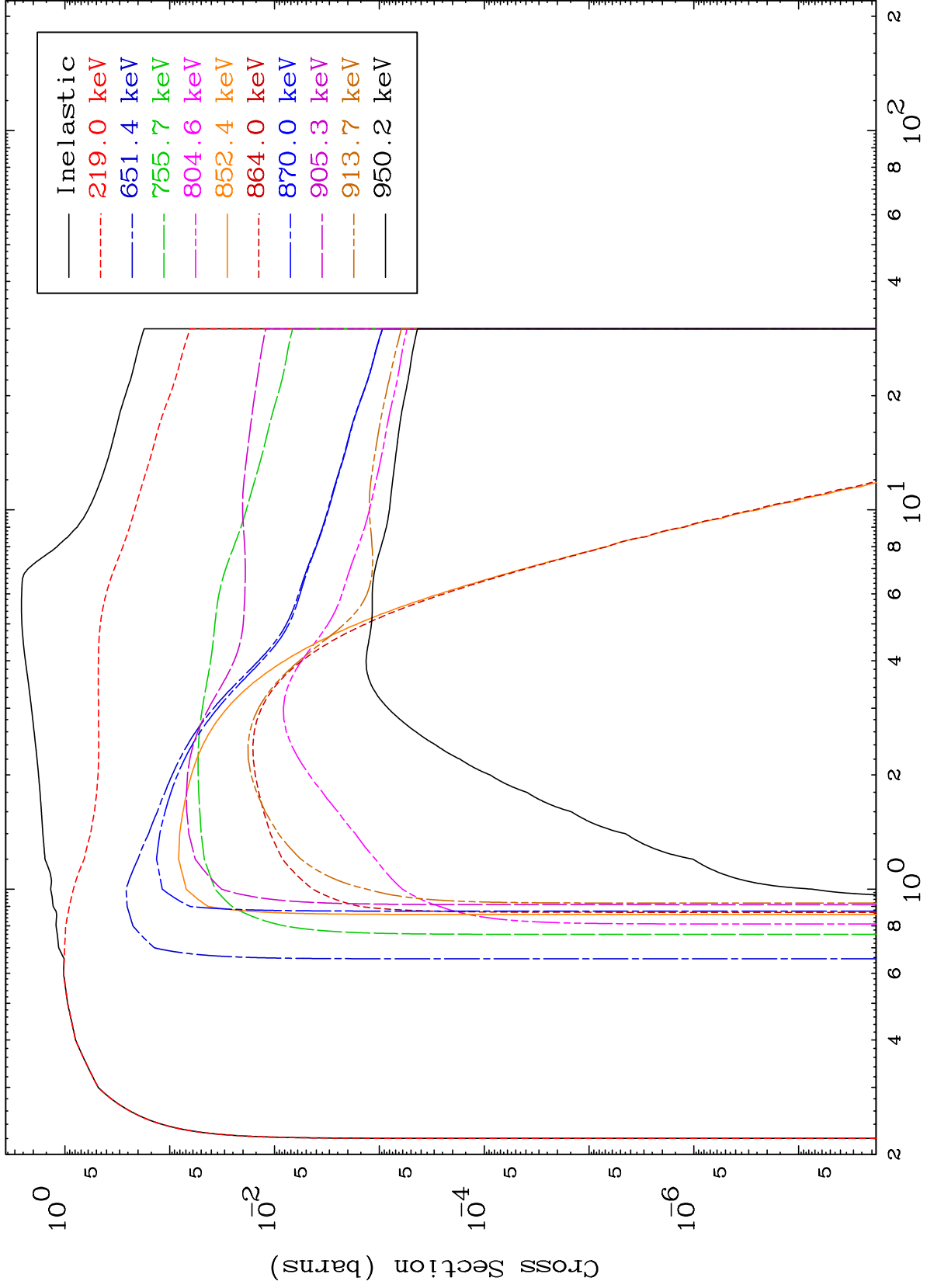
MAT 7461

Charged Particle
293 Kelvin Cross Sections

74-W -192



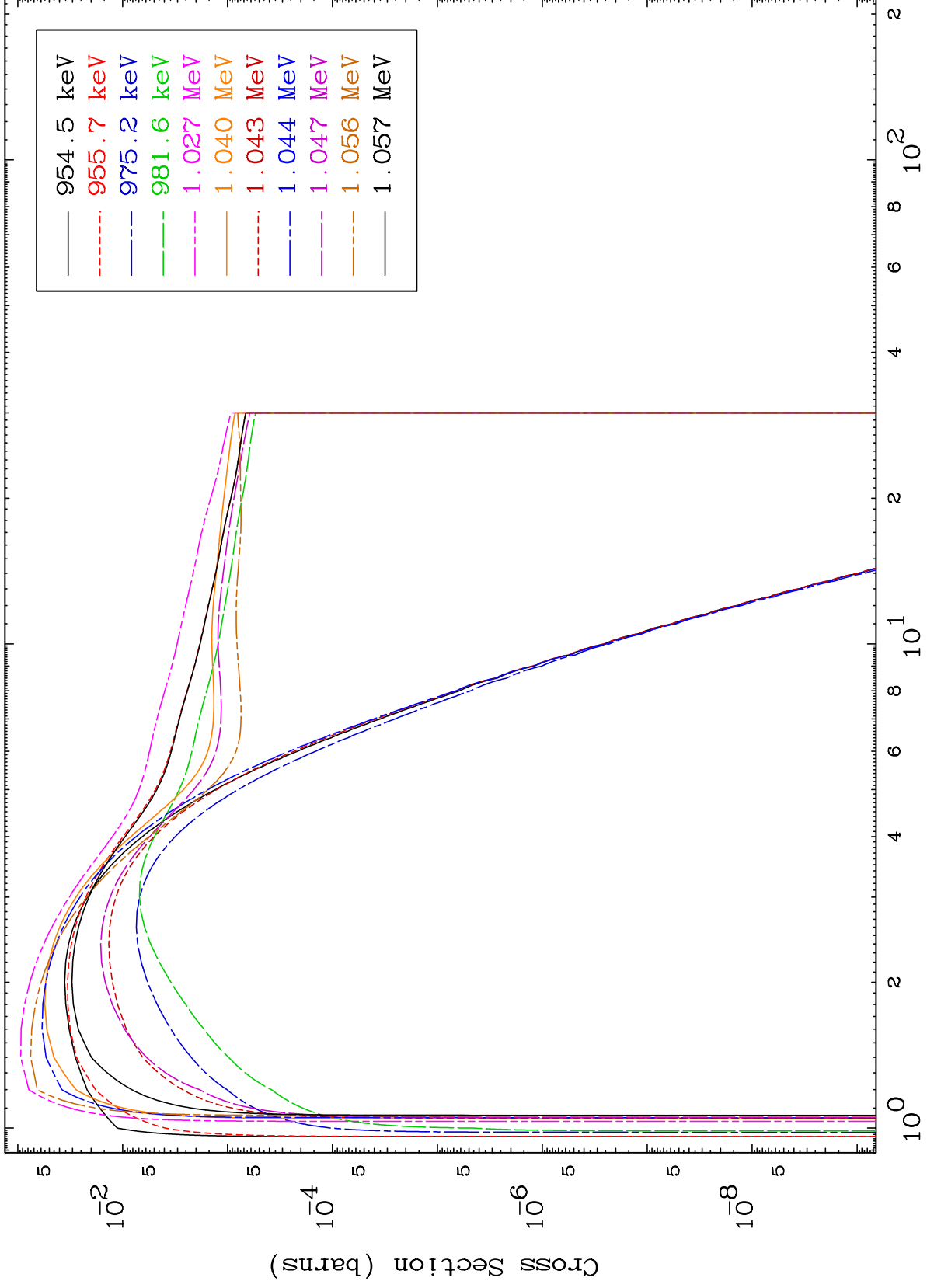




MAT 7461

(n,n') Level
293 Kelvin Cross Sections

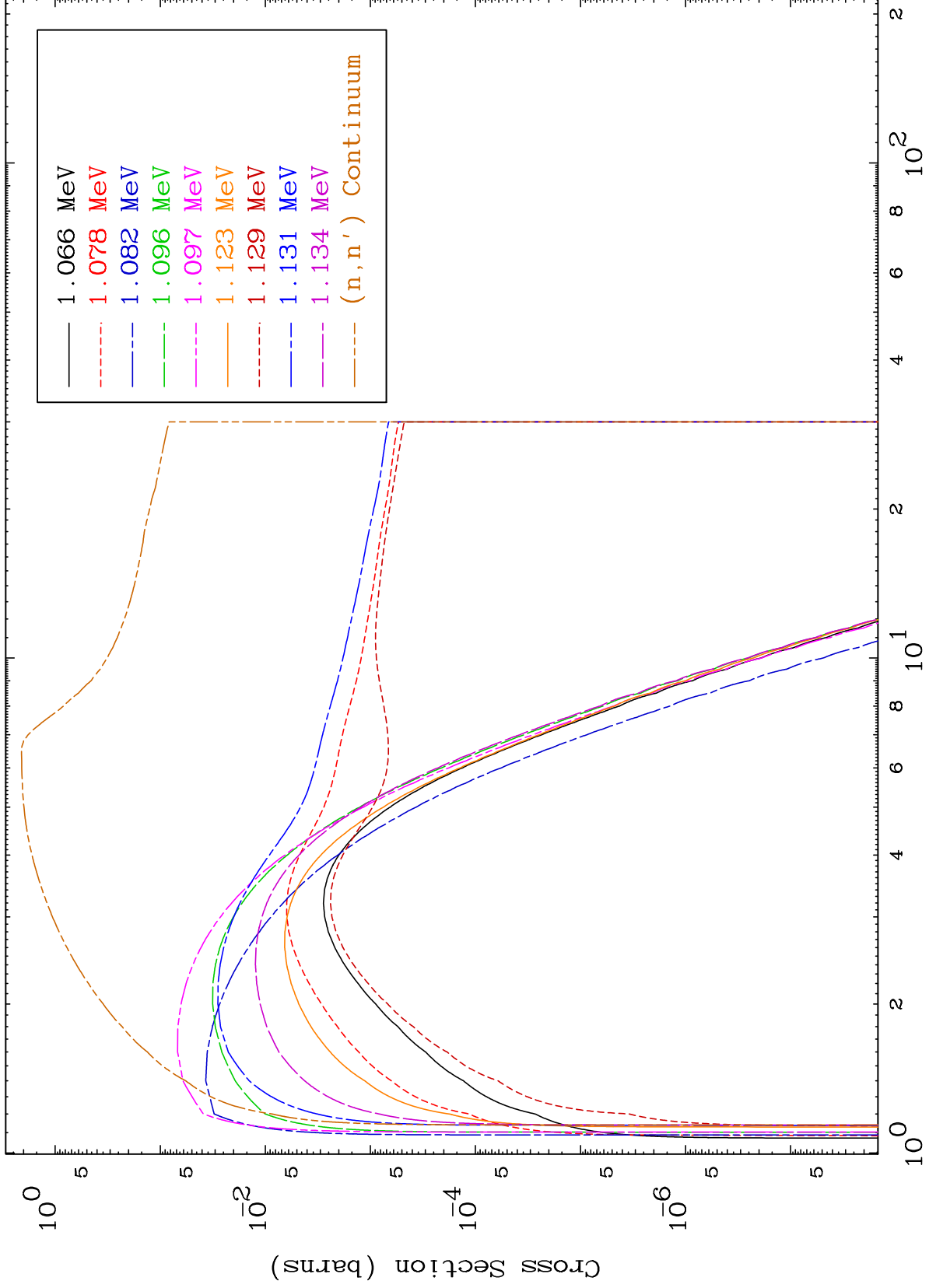
74-W -192



Incident Energy (MeV)

74-W -192

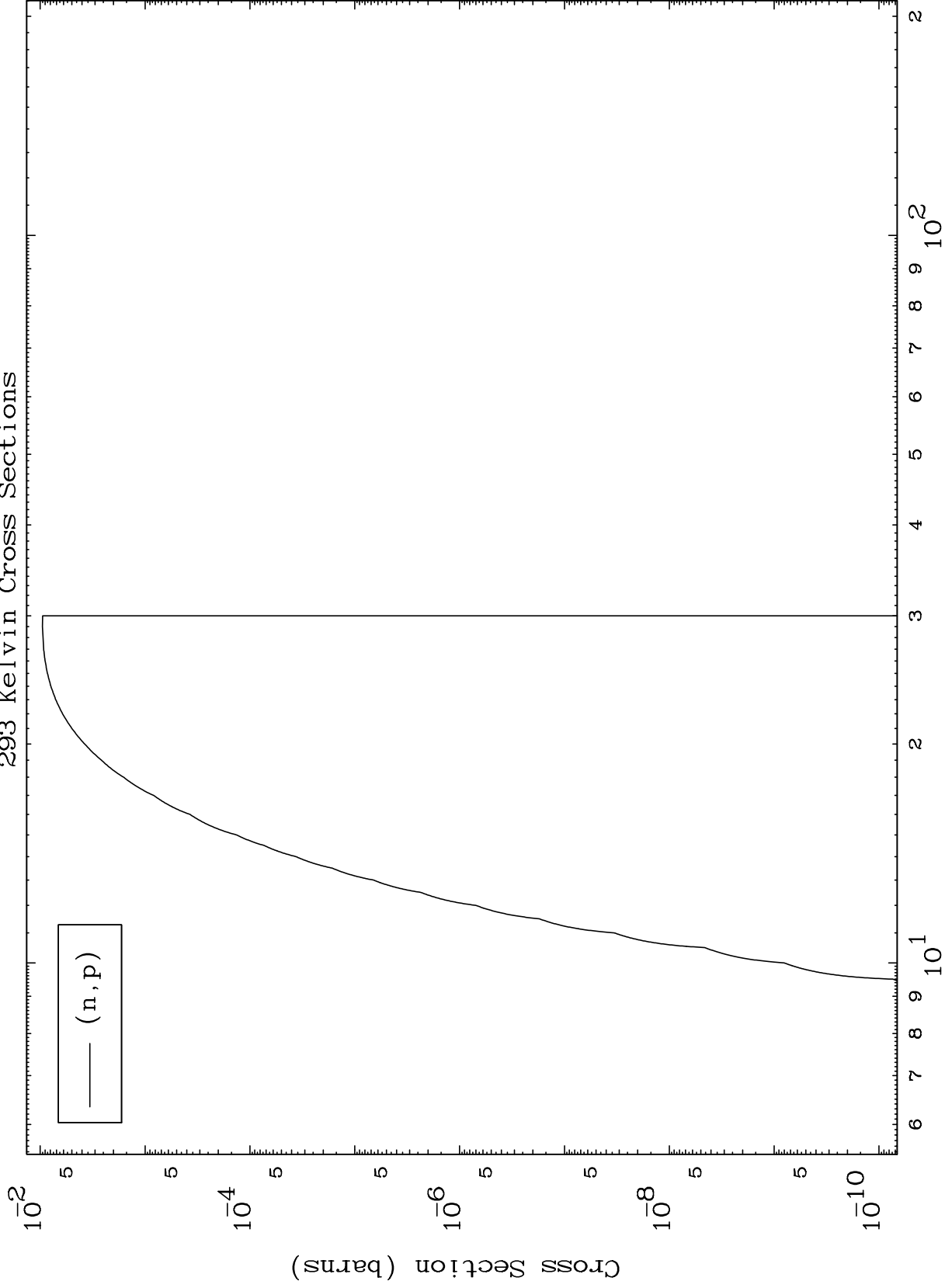
293 Kelvin Cross Sections



MAT 7461

(n,p) Levels
293 Kelvin Cross Sections

74-W -192



10

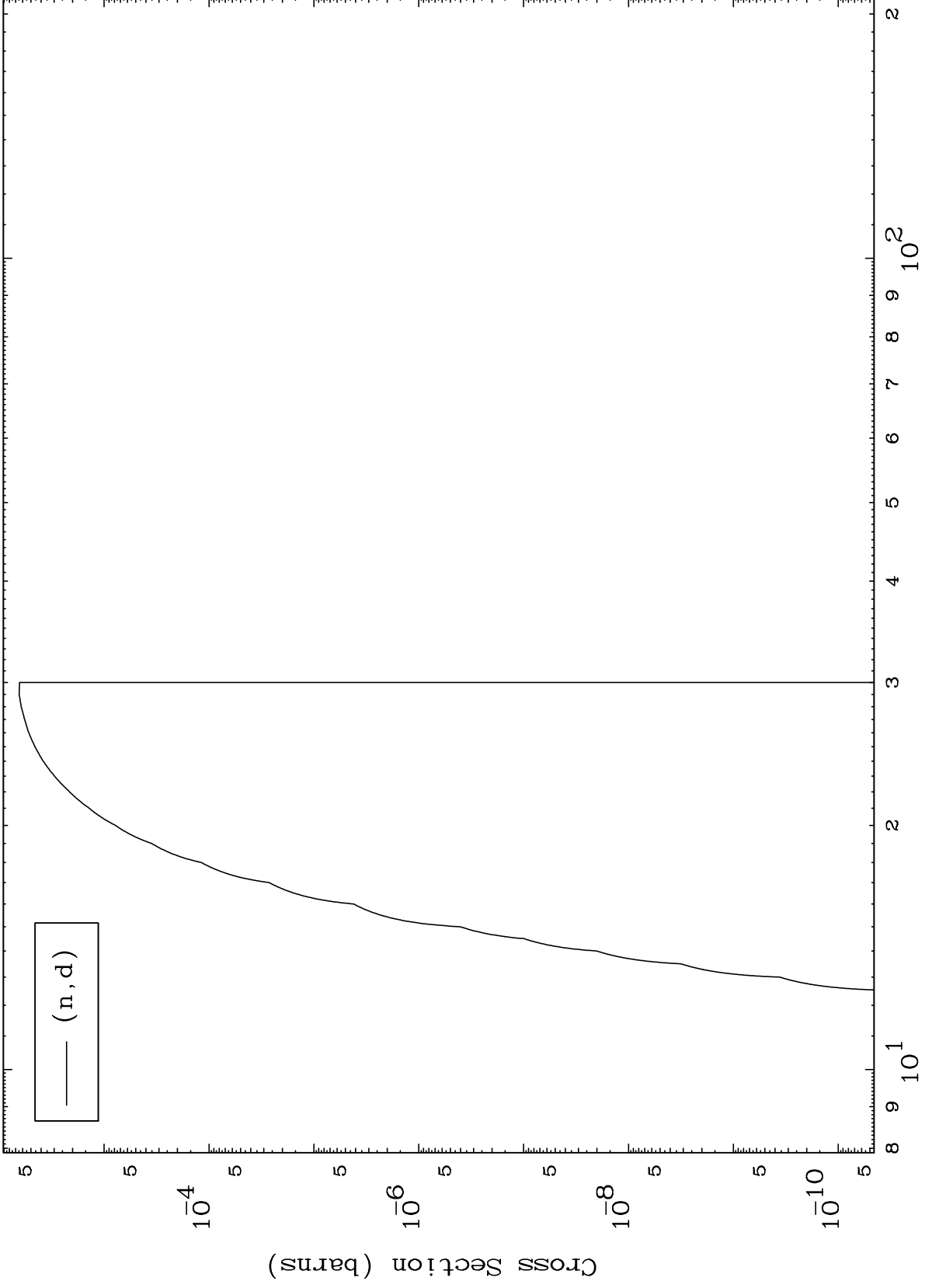
Incident Energy (MeV)

74-W -192

MAT 7461

(n,d) Levels
293 Kelvin Cross Sections

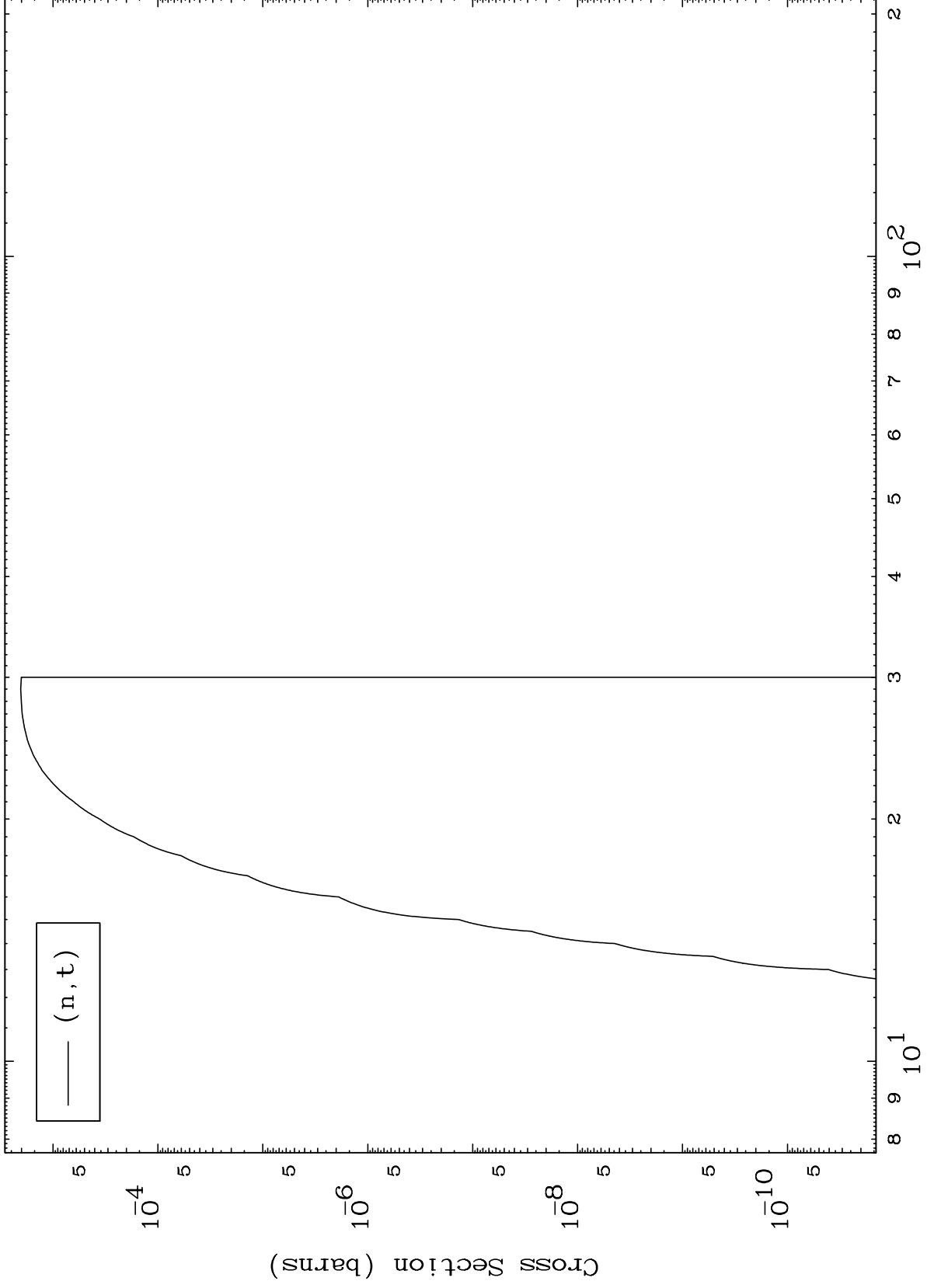
74-W -192

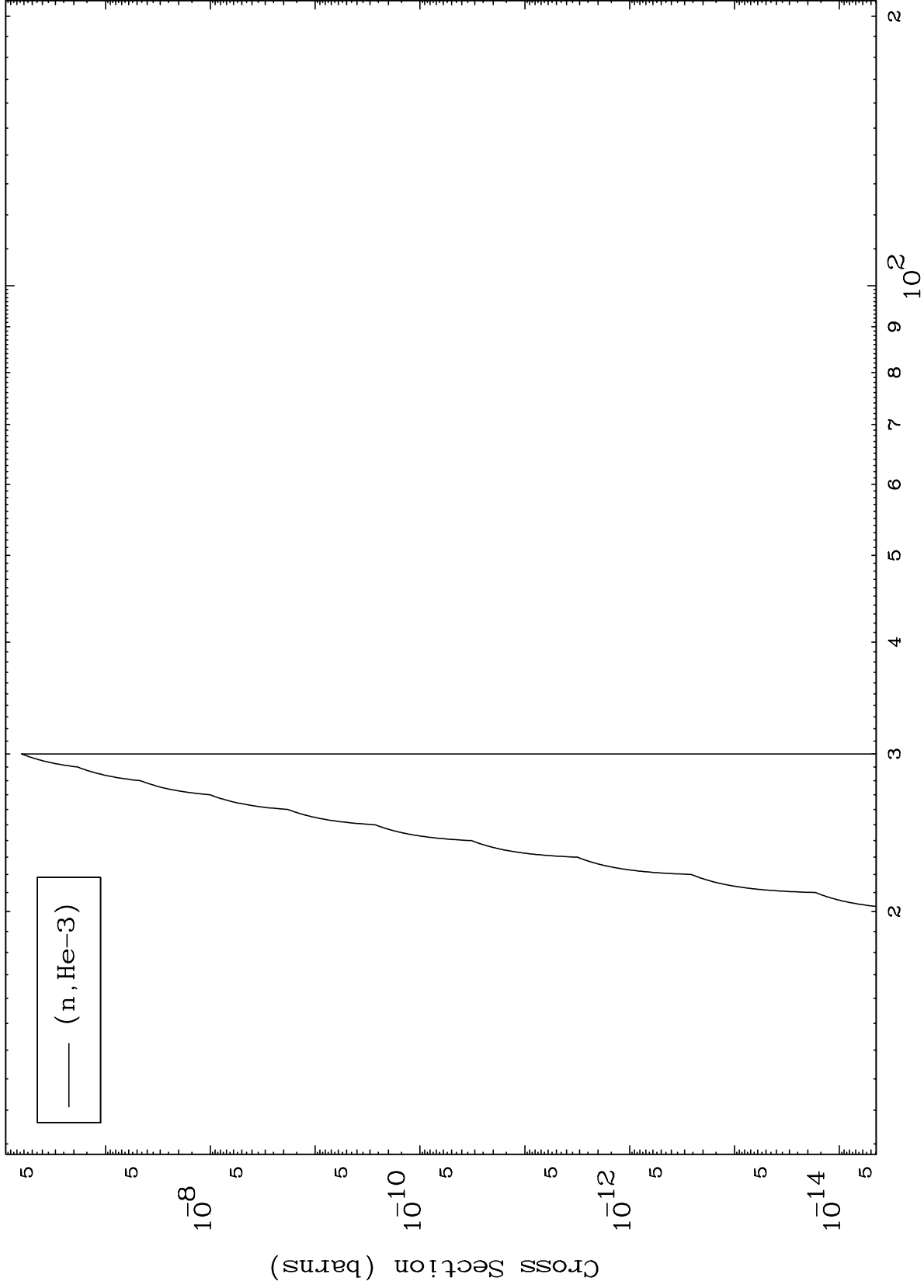


11

Incident Energy (MeV)

74-W -192

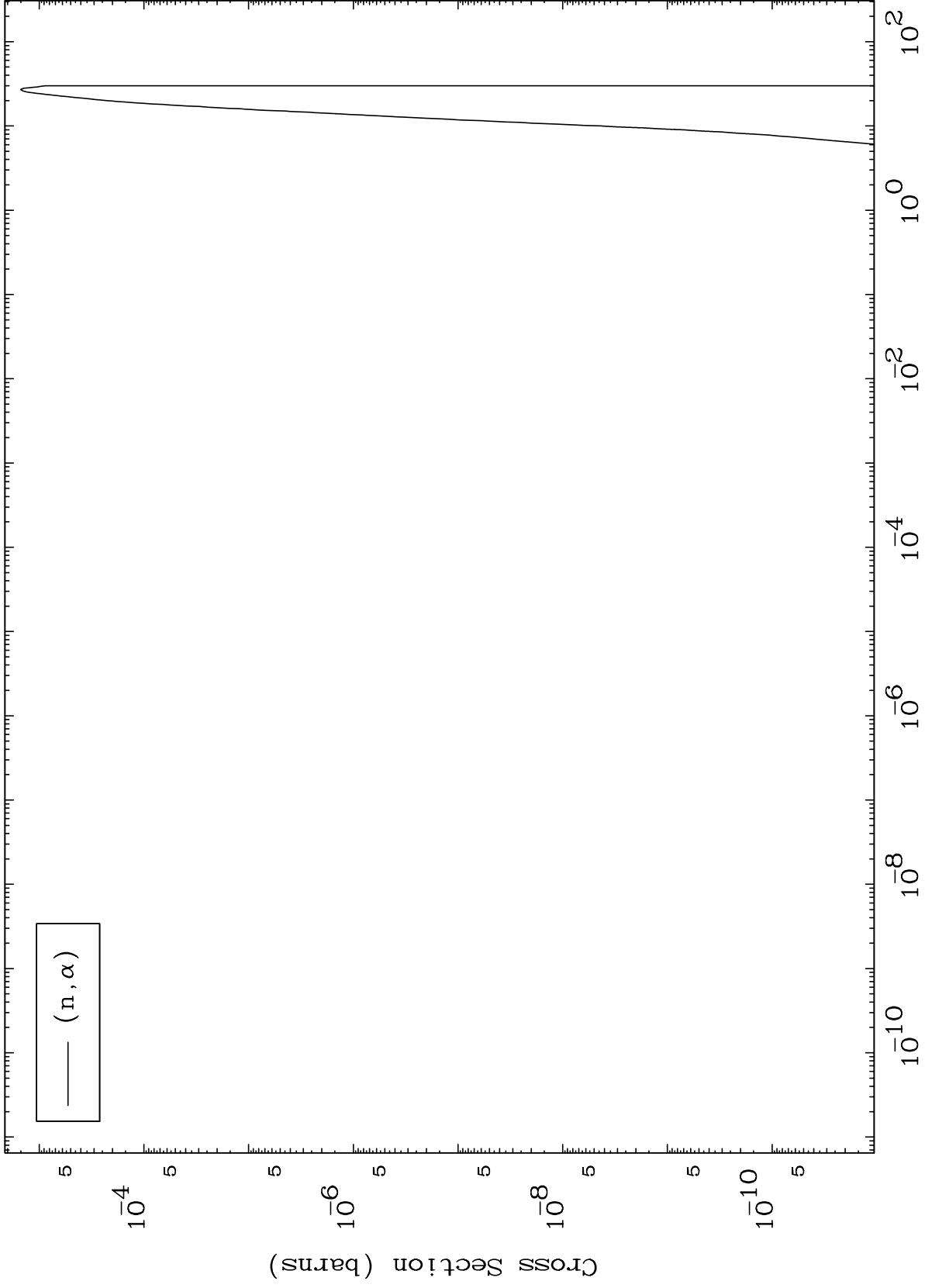




MAT 7461

(n, α) Levels
293 Kelvin Cross Sections

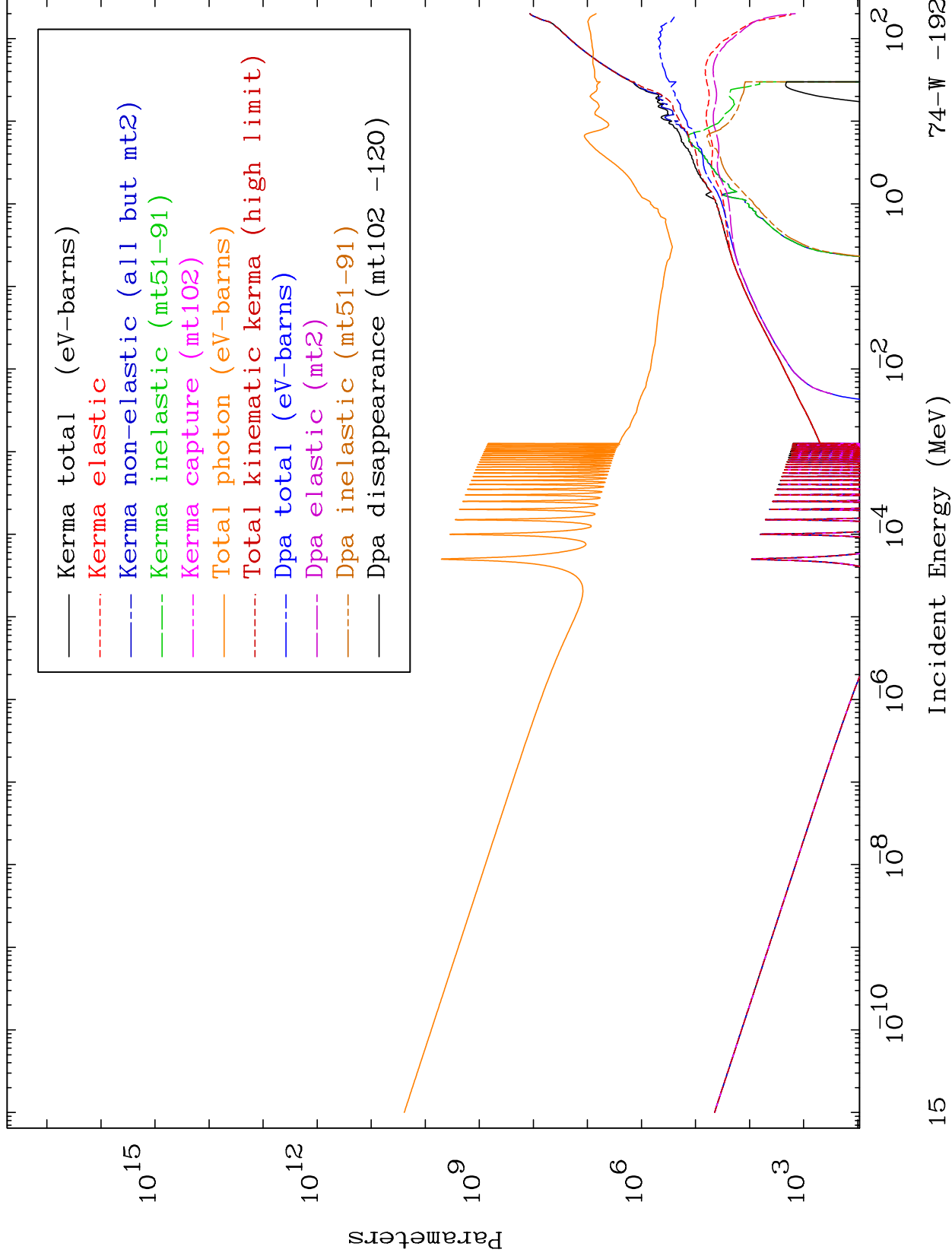
74-W -192



14

Incident Energy (MeV)

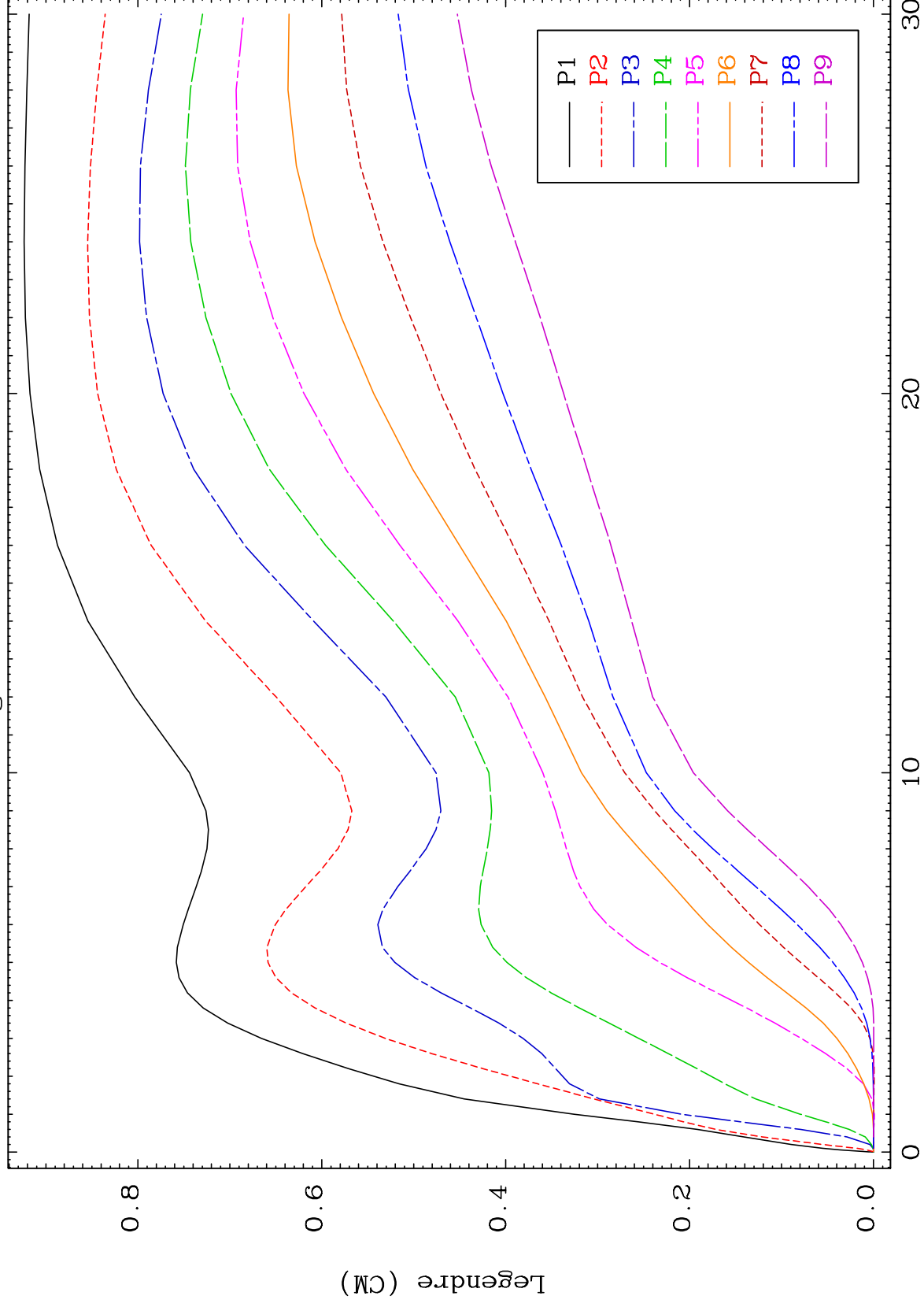
74-W -192



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Elastic Legendre Coefficients

74-W -192



16

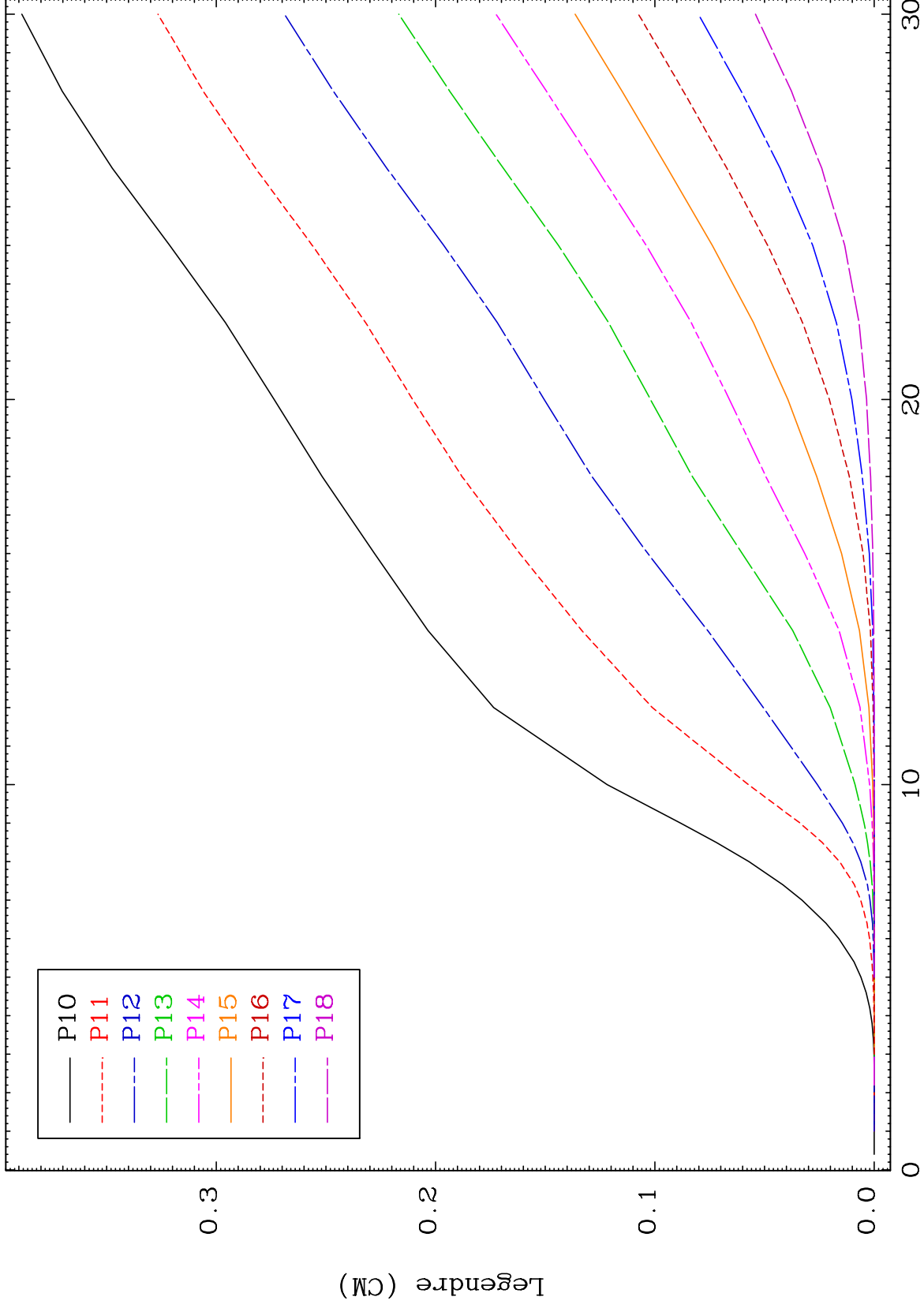
Incident Energy (MeV)

74-W -192

MAT 7461

Elastic Legendre Coefficients

74-W -192



17

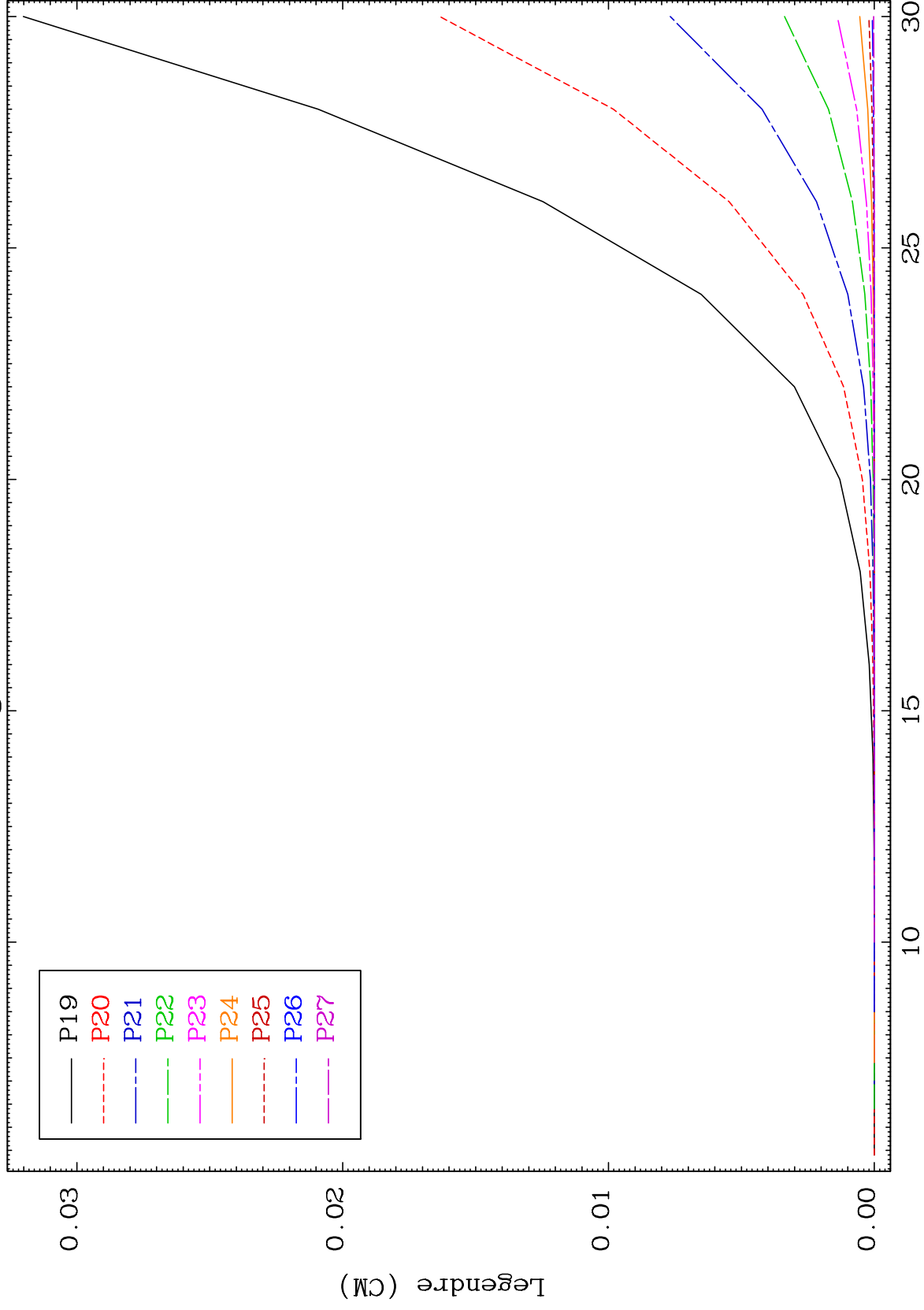
Incident Energy (MeV)

74-W -192

MAT 7461

Elastic Legendre Coefficients

74-W -192



18

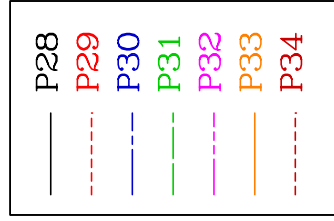
Incident Energy (MeV)

74-W -192

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Elastic
Legendre Coefficients

74-W -192



$\times 10^{-6}$

Legendre (CM)

8

6

4

2

0

15

20

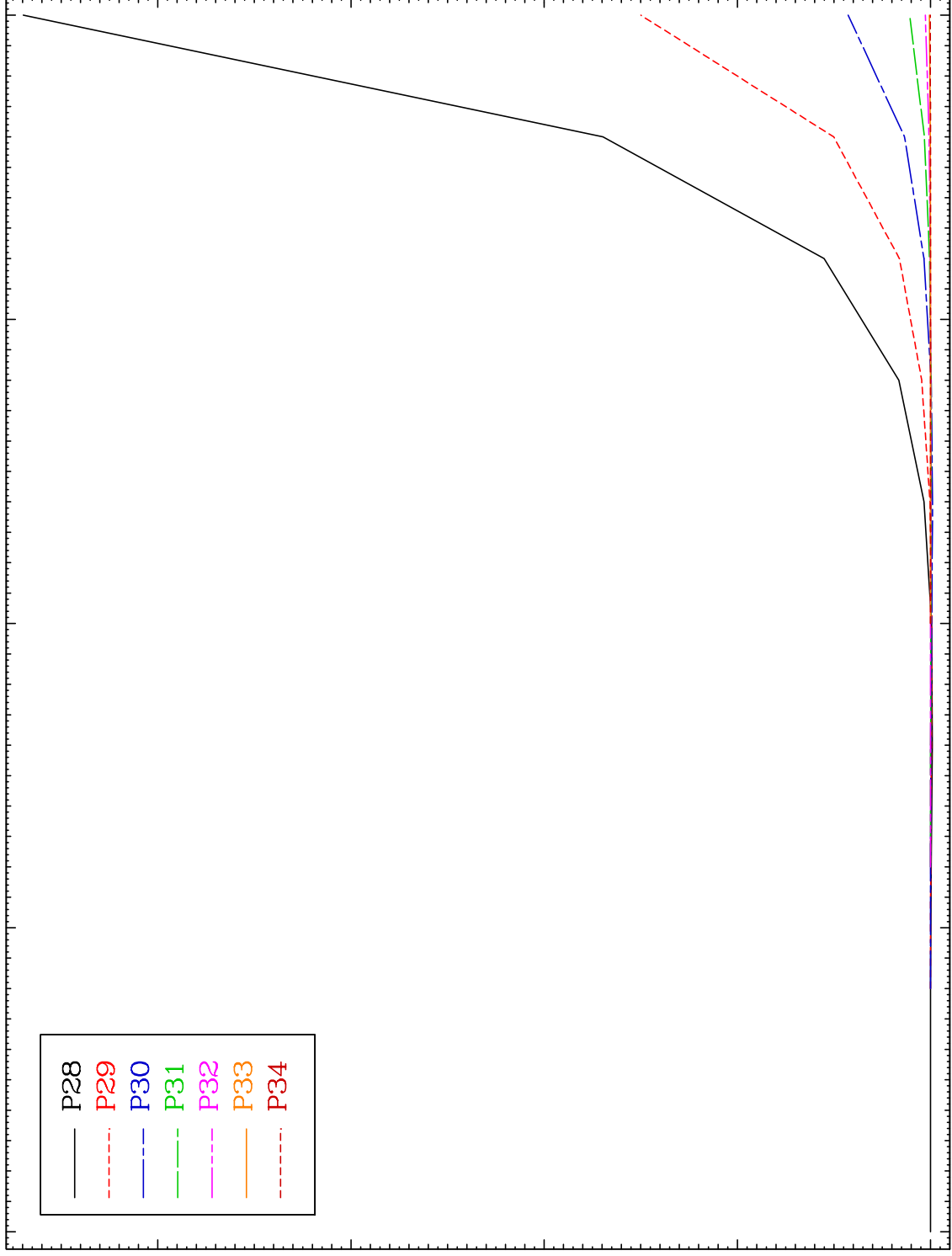
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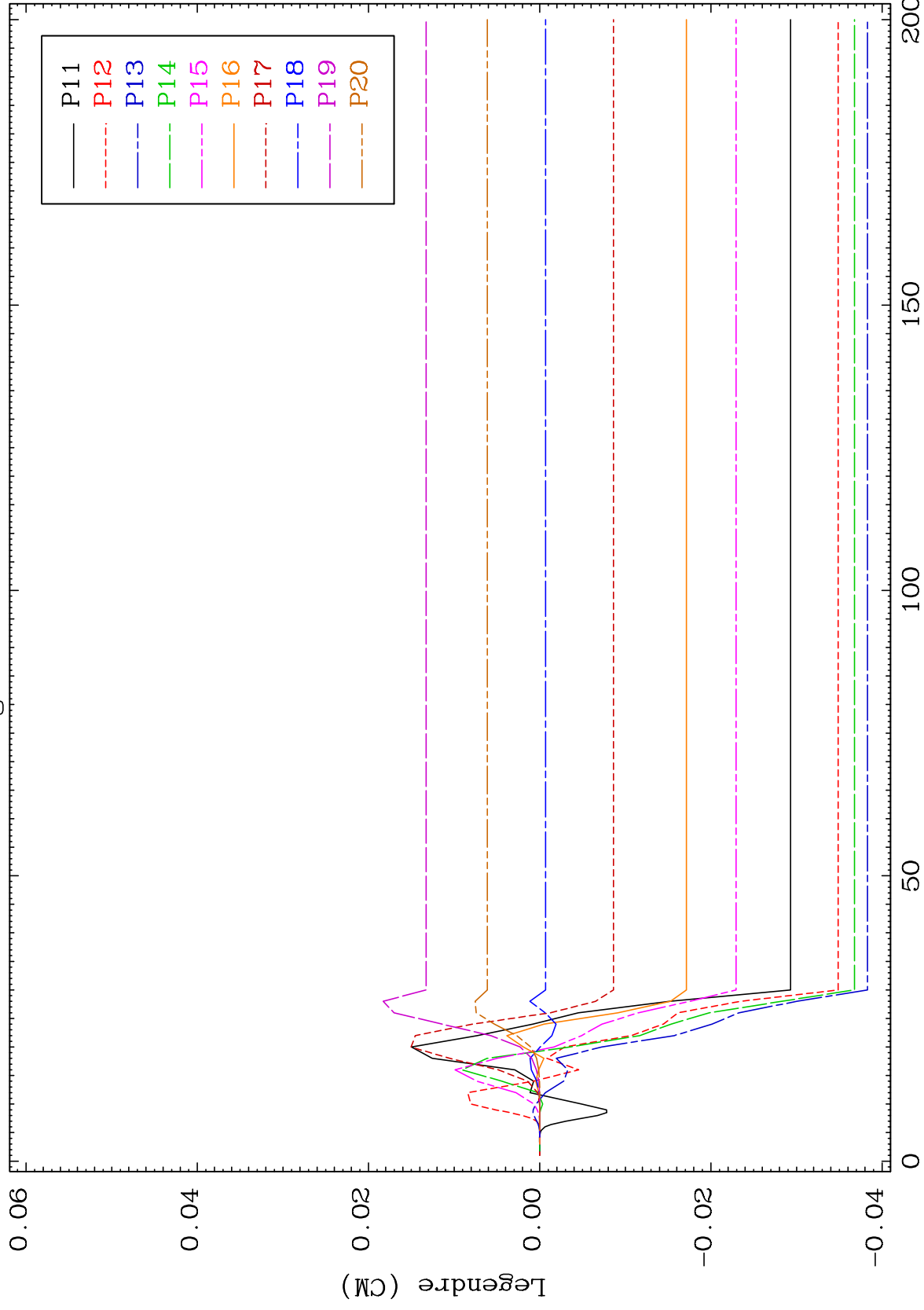
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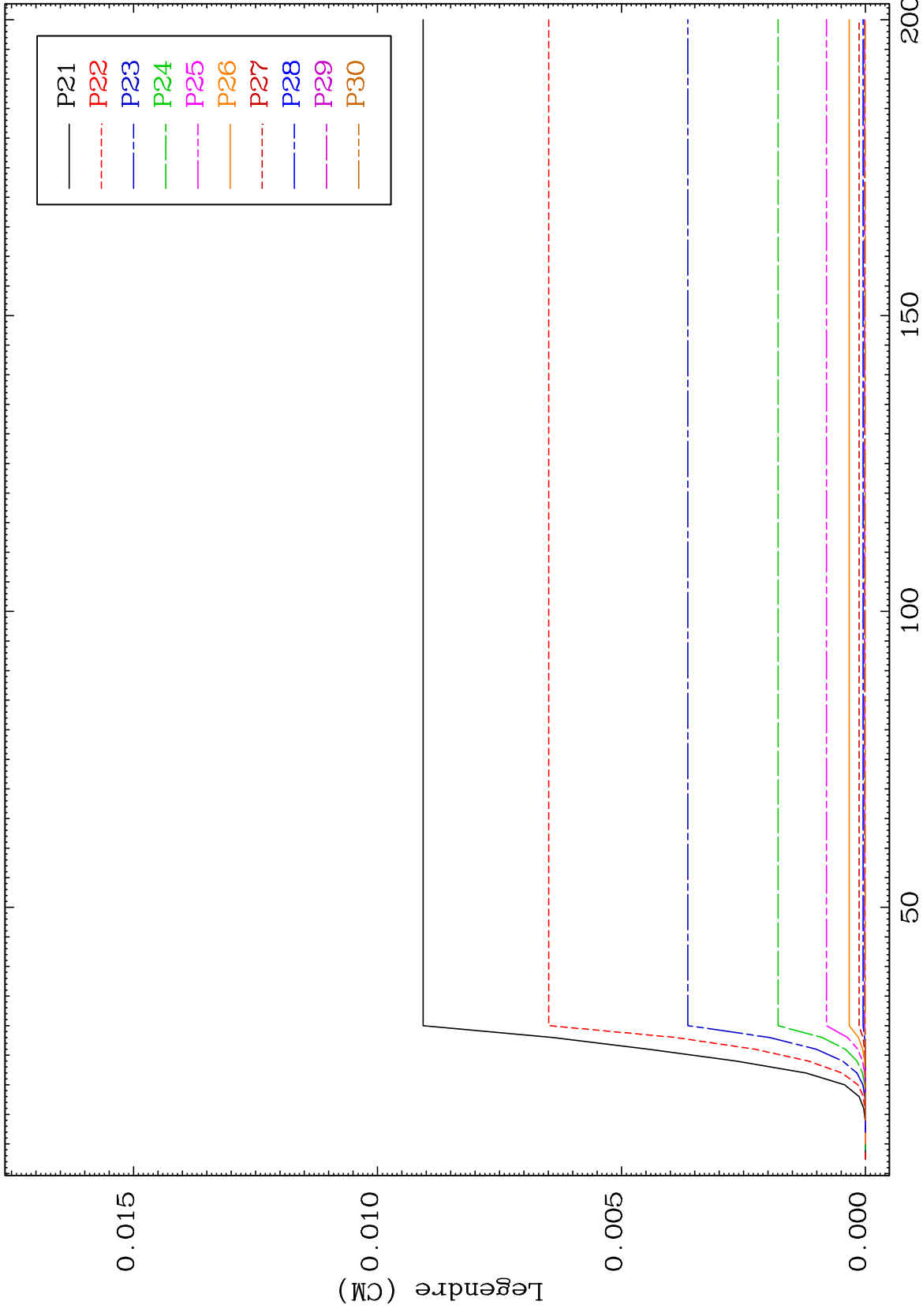
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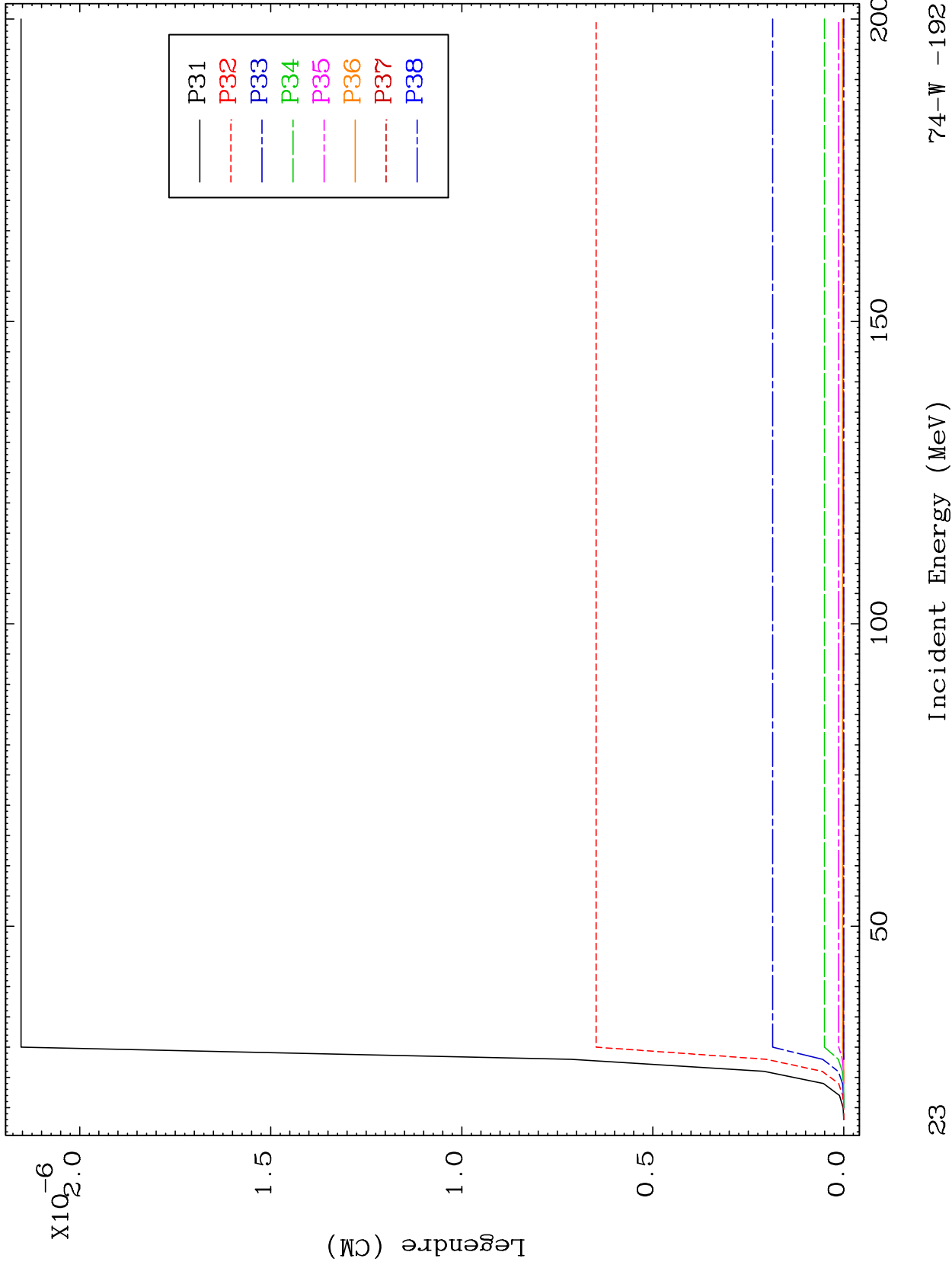
Incident Energy (MeV)

74-W -192





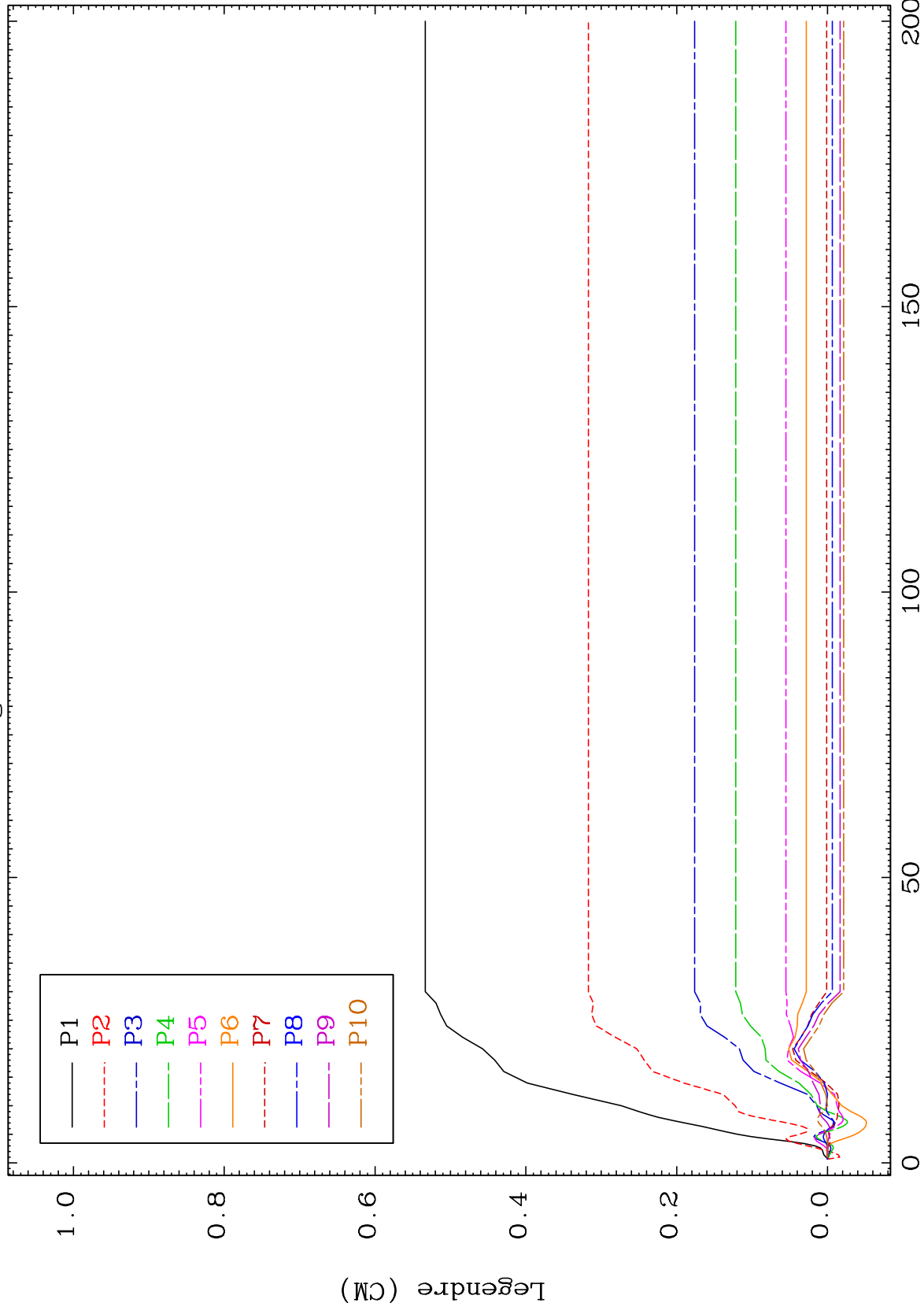




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651.4 keV (n,n') Level
Legendre Coefficients

74-W -192



24

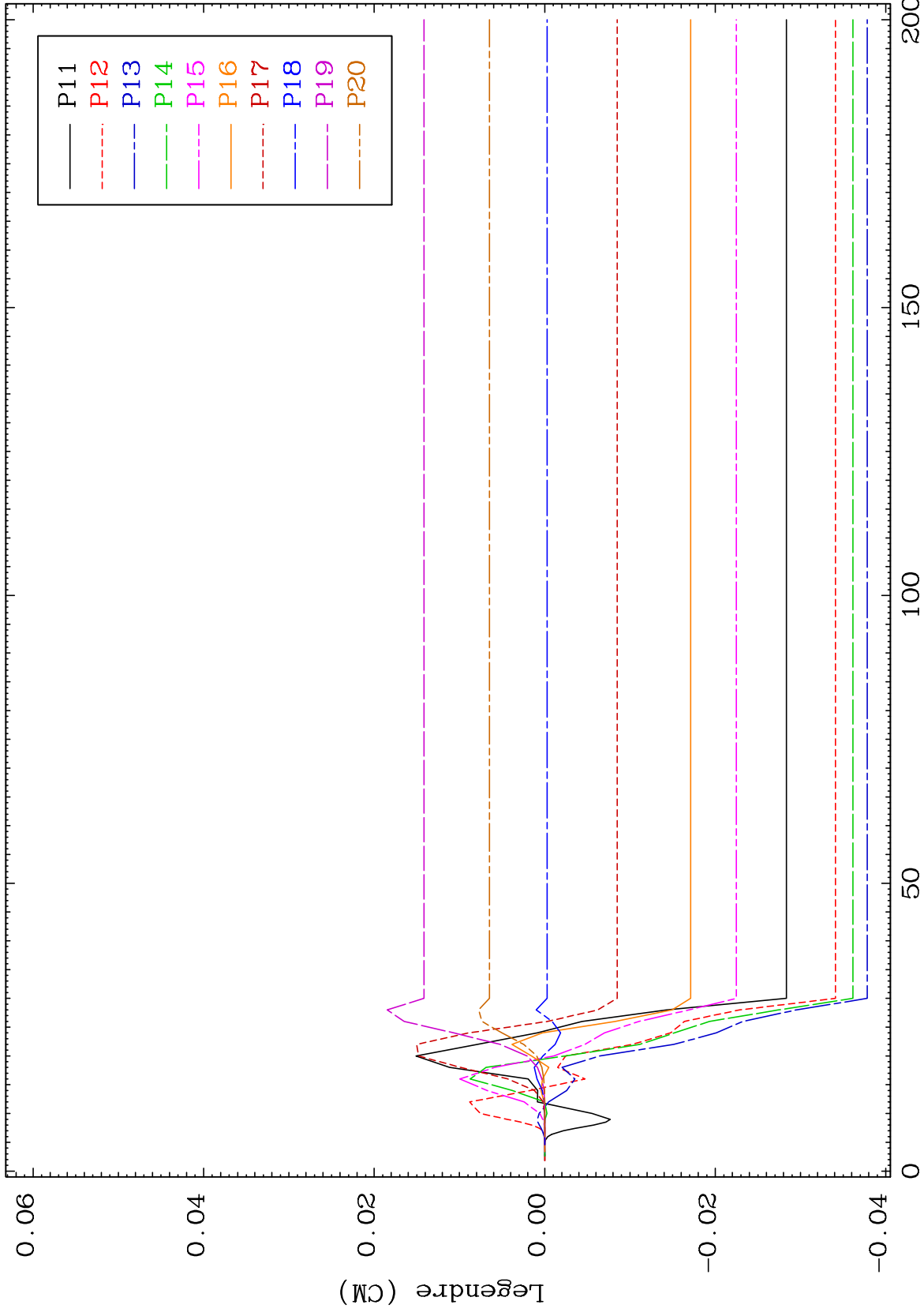
Incident Energy (MeV)

74-W -192

MAT 7461

651.4 keV (n,n') Level
Legendre Coefficients

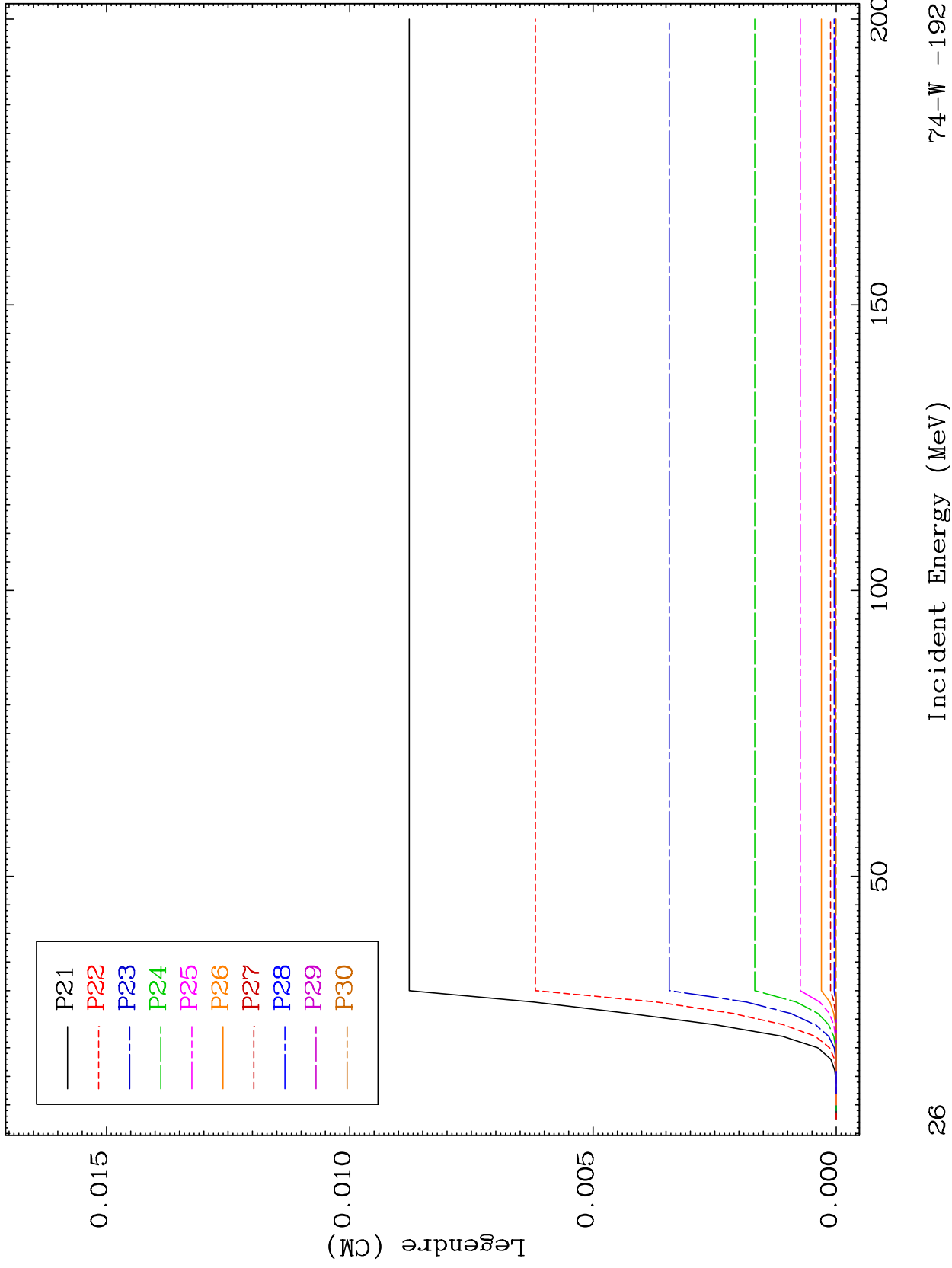
74-W -192

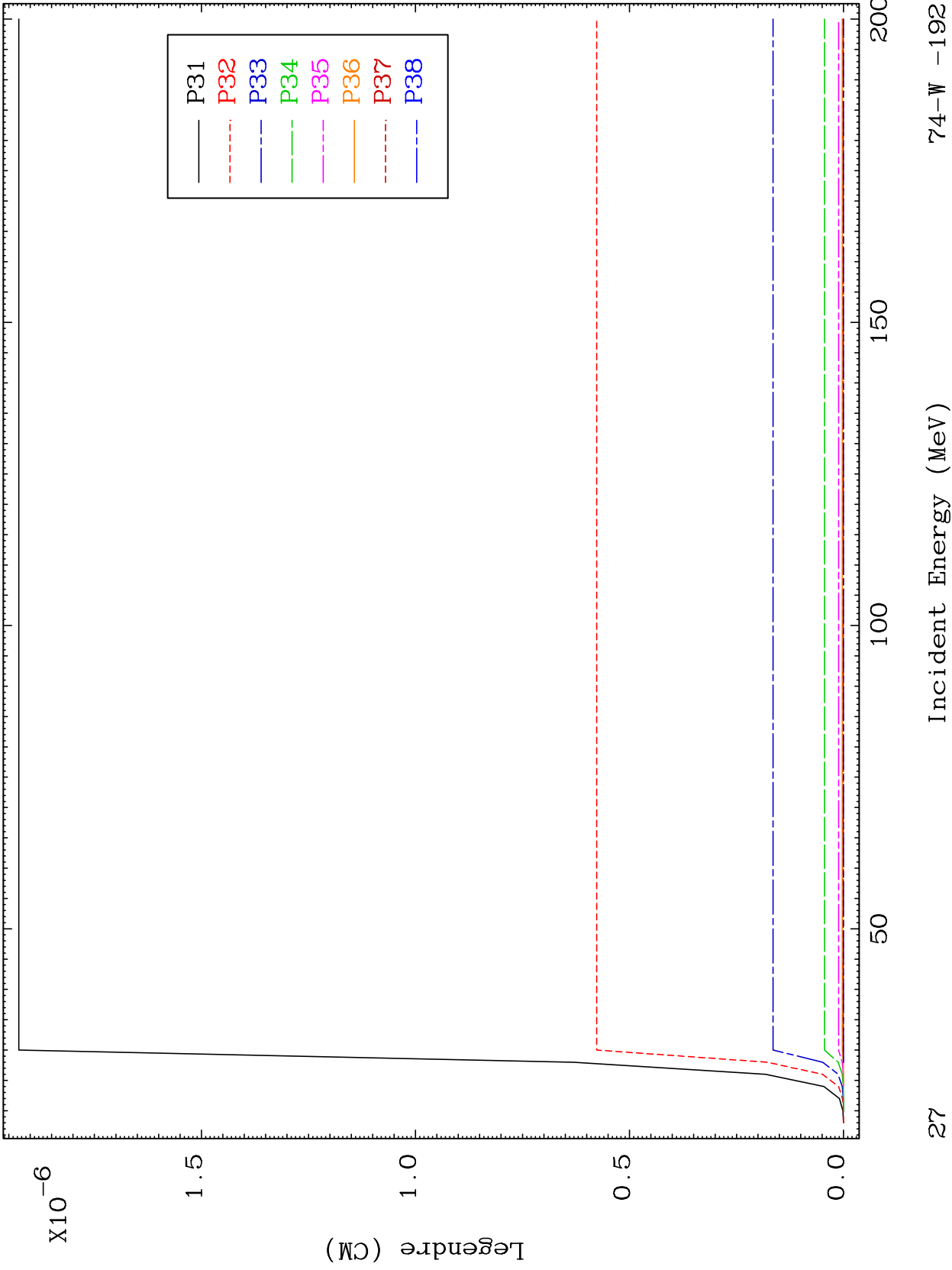


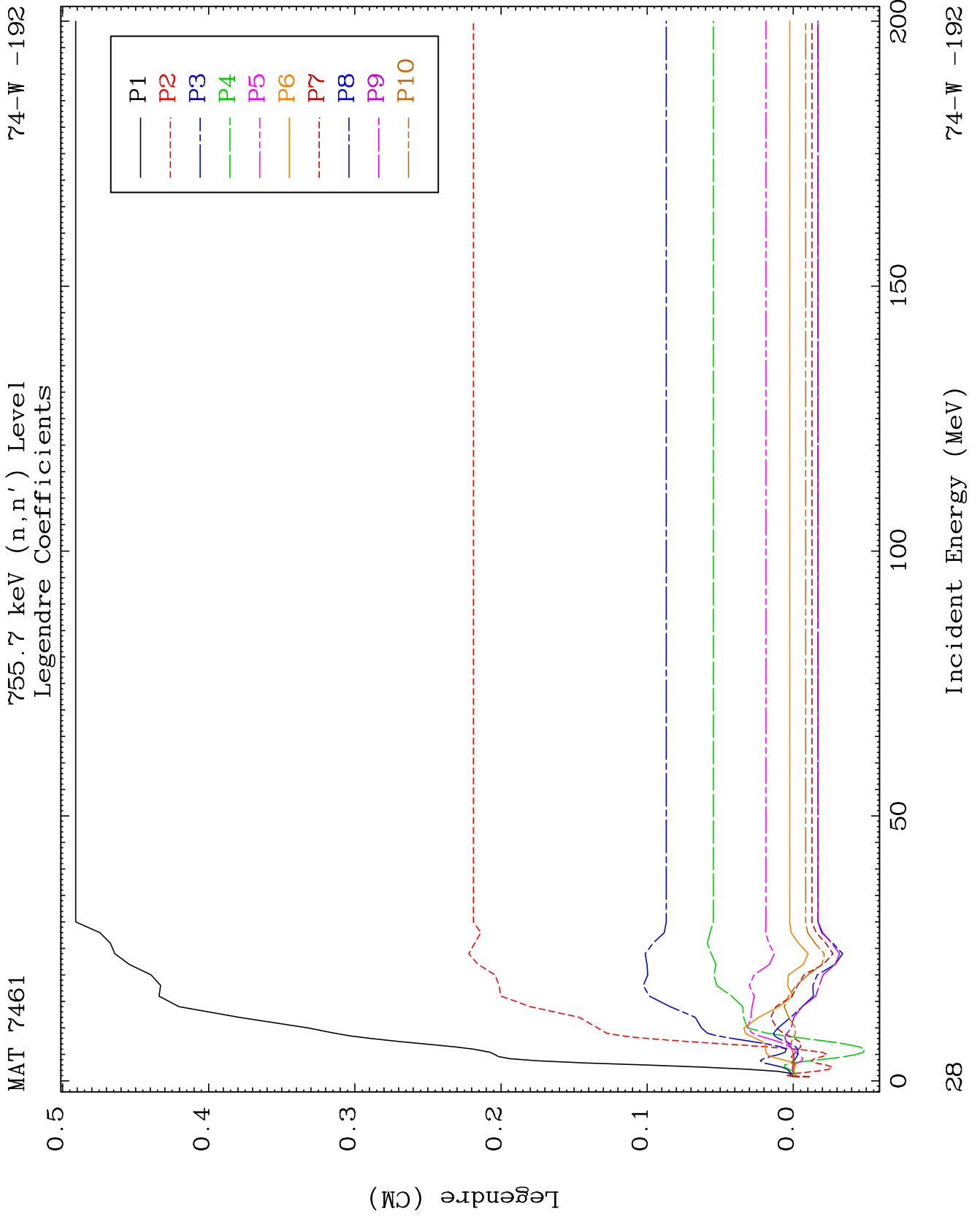
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Incident Energy (MeV)

74-W -192



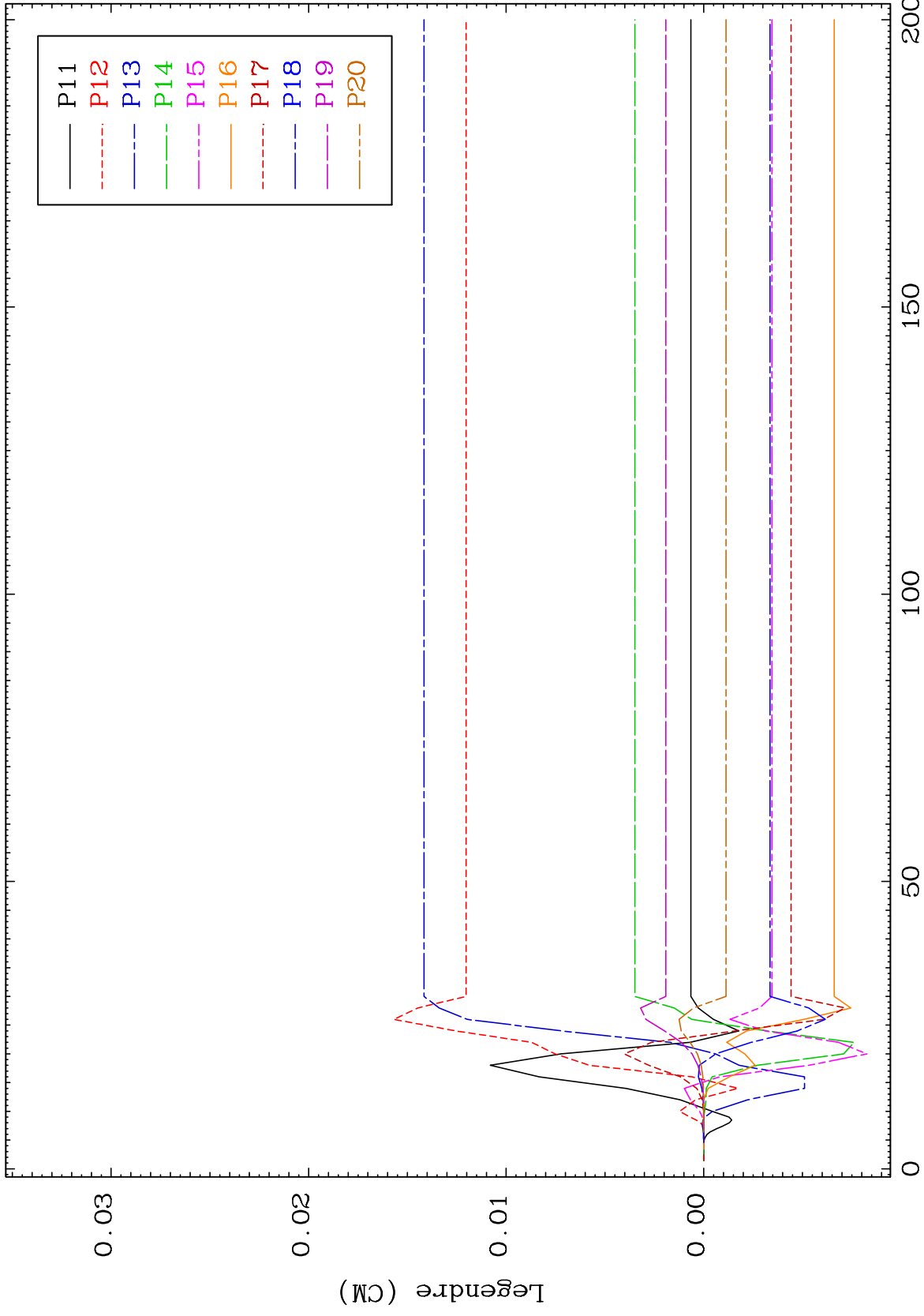




MAT 7461

755.7 keV (n,n') Level
Legendre Coefficients

74-W -192



29

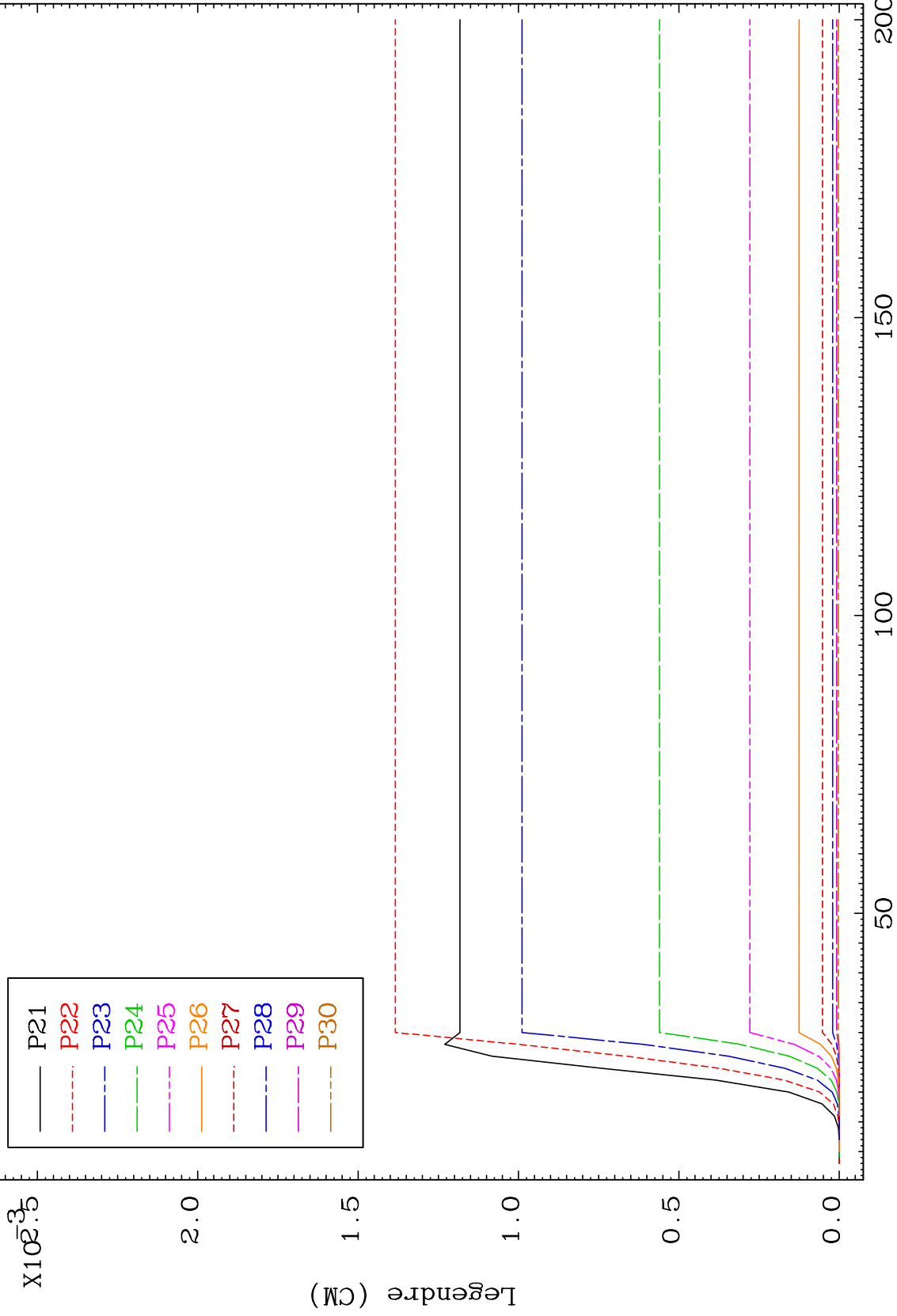
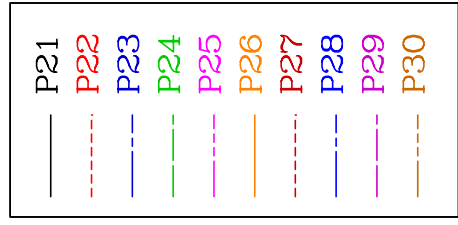
Incident Energy (MeV)

74-W -192

MAT 7461

755.7 keV (n,n') Level
Legendre Coefficients

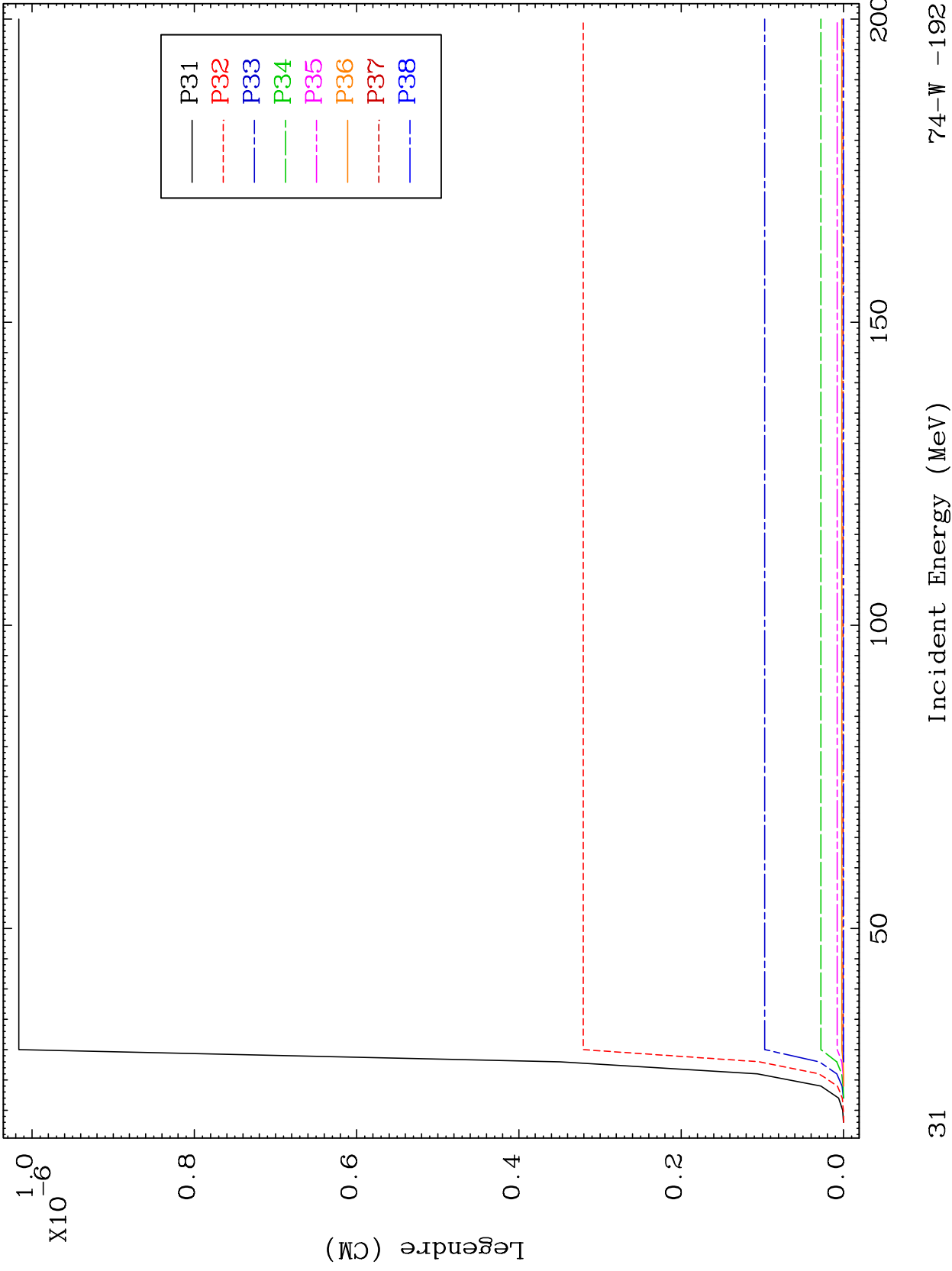
74-W -192

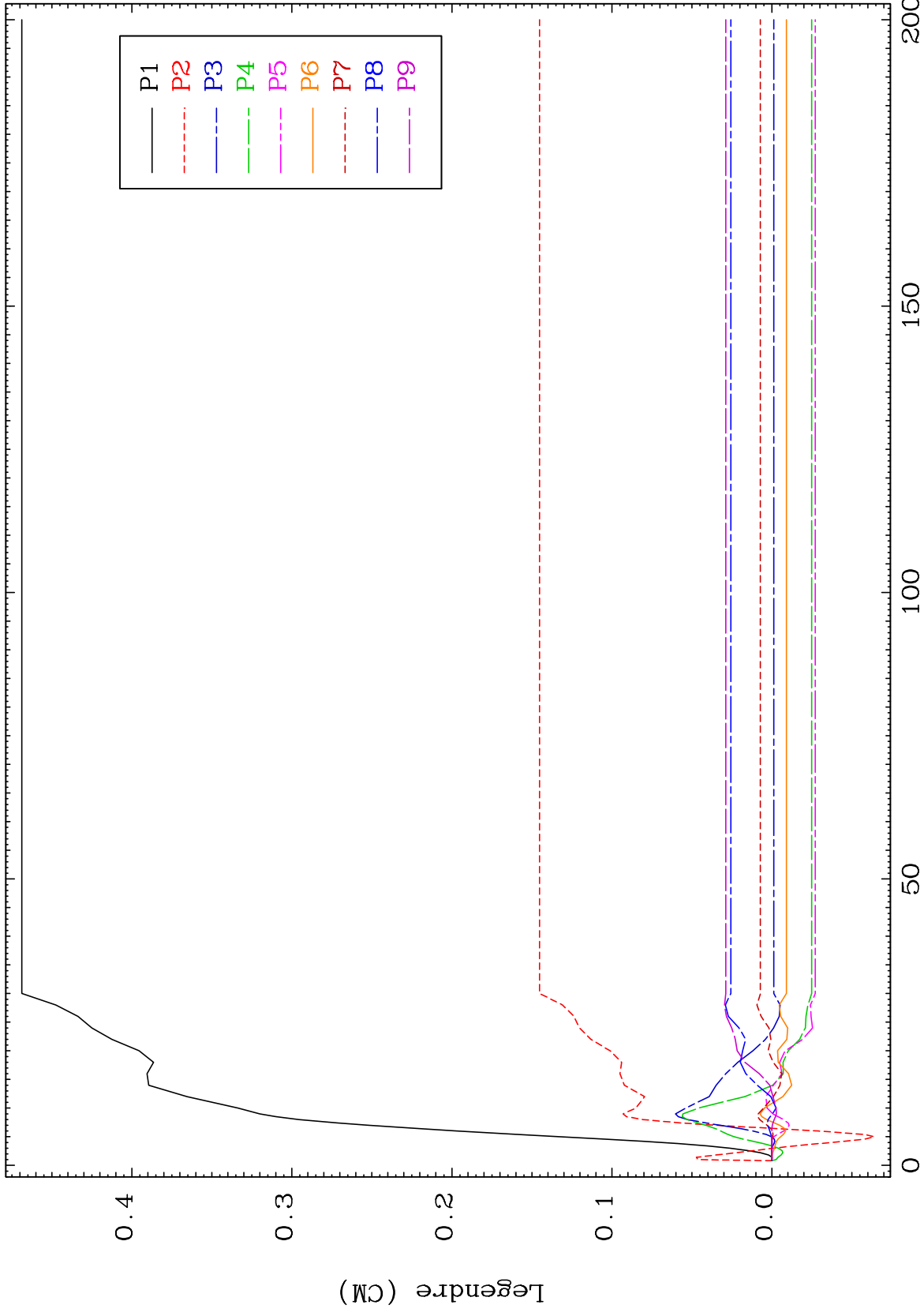


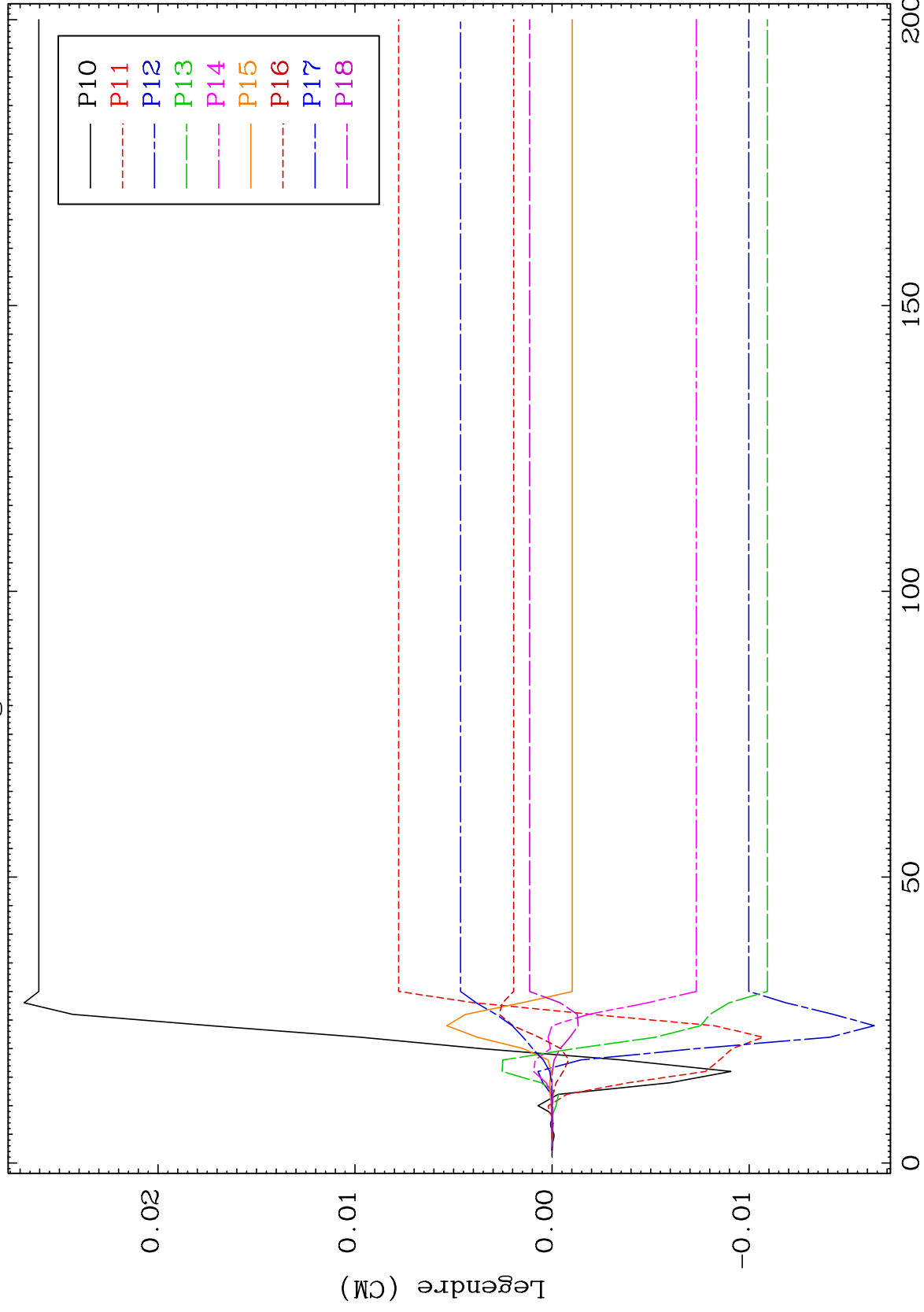
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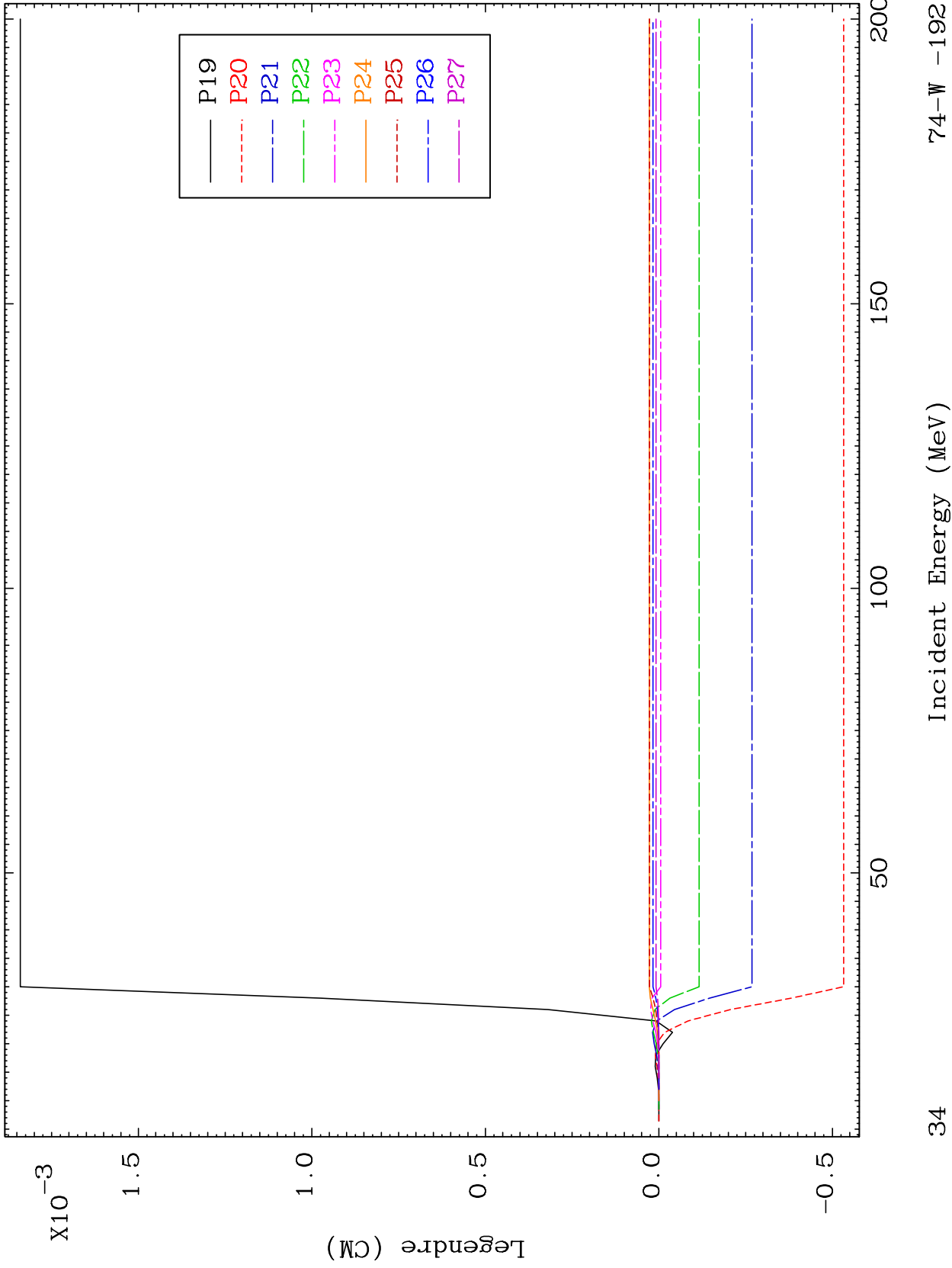
Incident Energy (MeV)

74-W -192





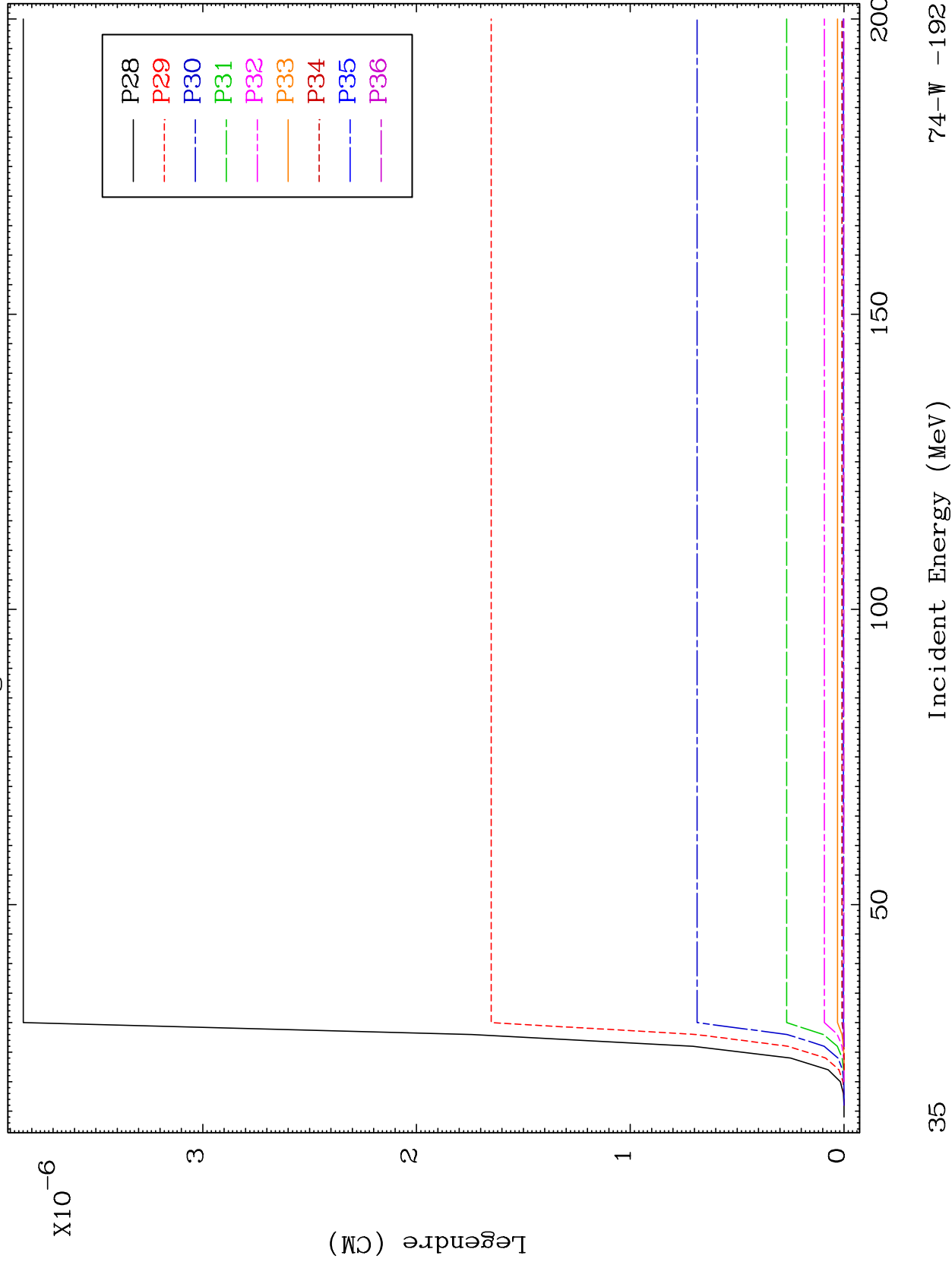




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804.6 keV (n,n') Level
Legendre Coefficients

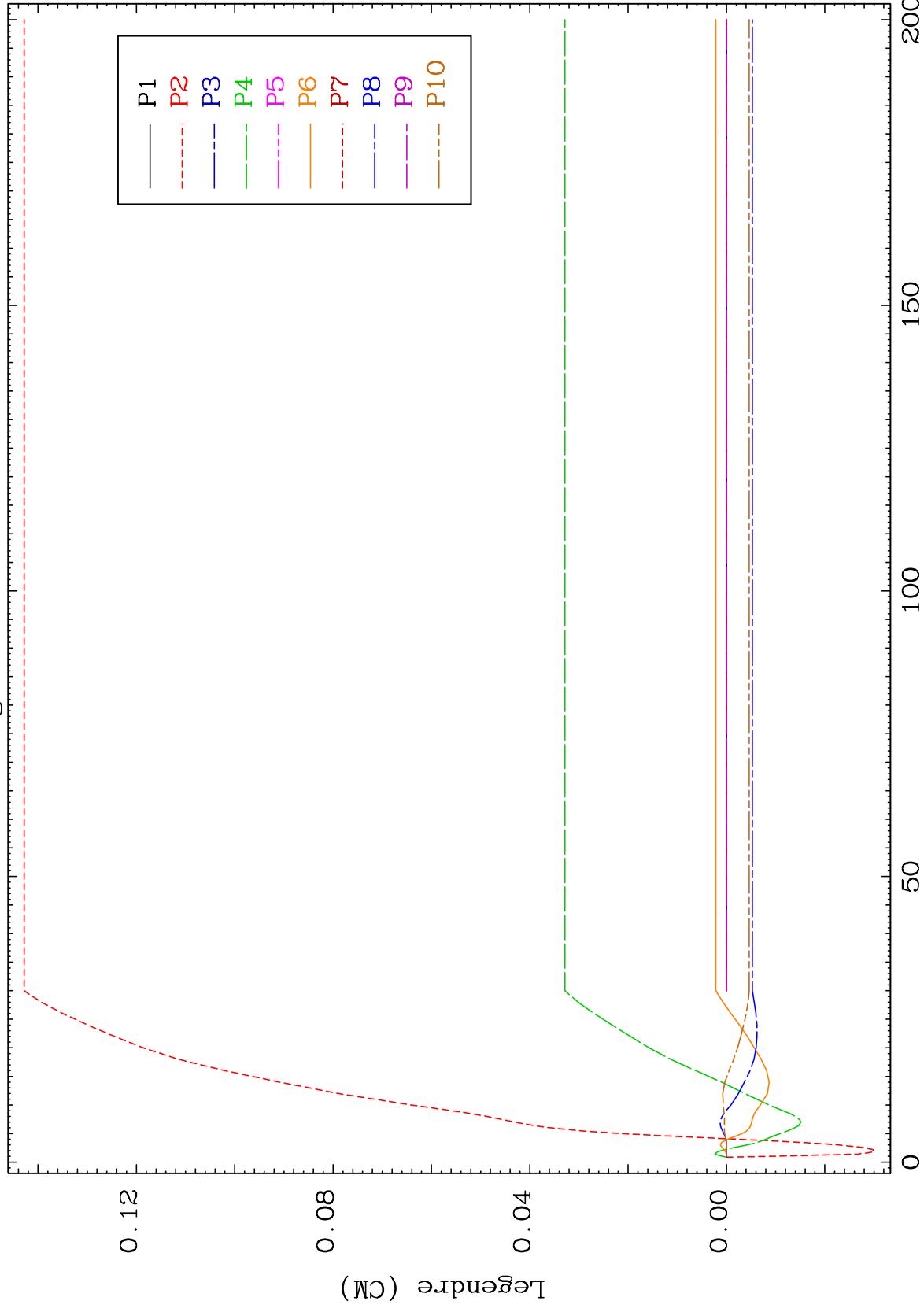
74-W -192



MAT 7461

852.4 keV (n,n') Level
Legendre Coefficients

74-W -192



36

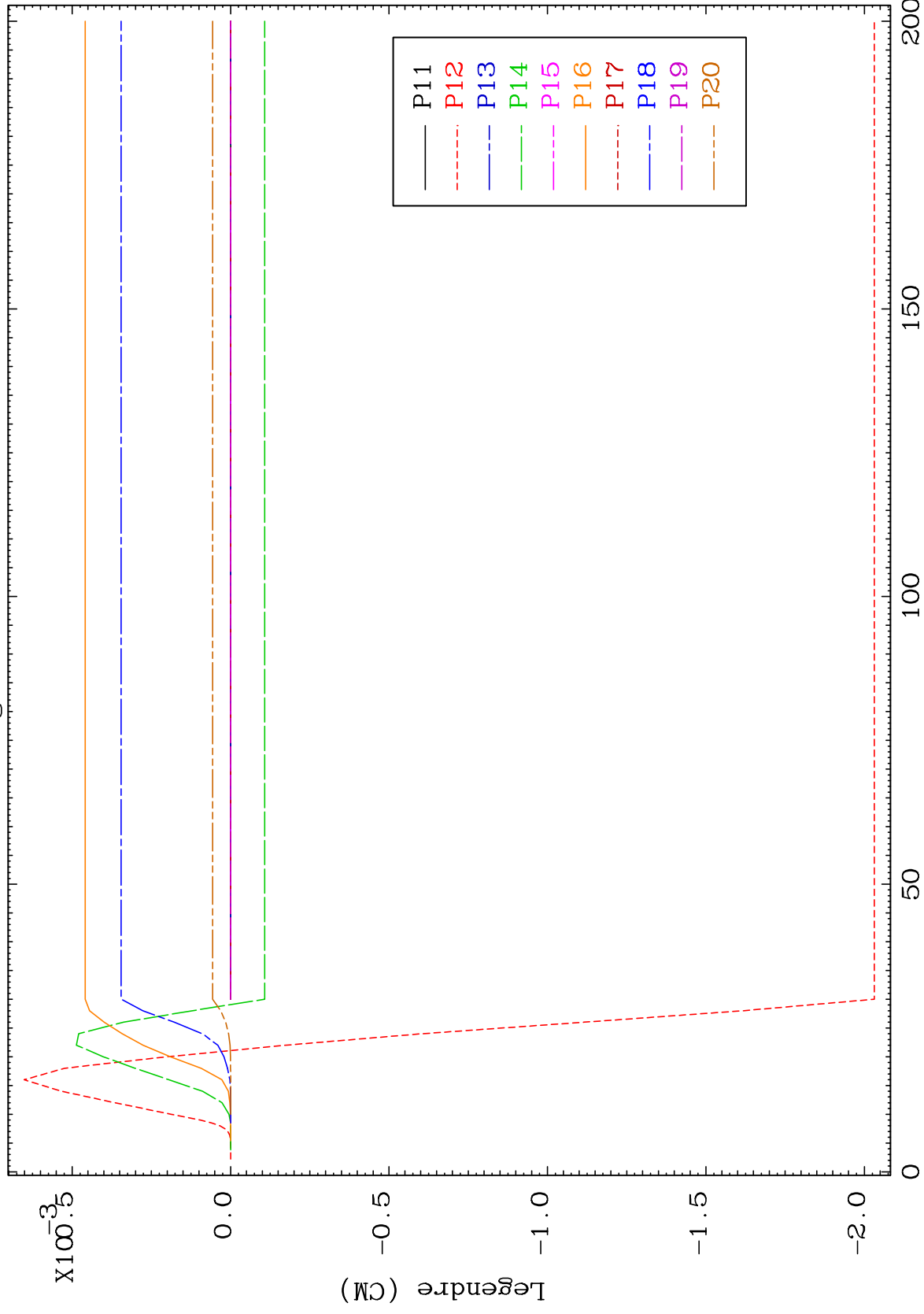
Incident Energy (MeV)

74-W -192

MAT 7461

852.4 keV (n,n') Level
Legendre Coefficients

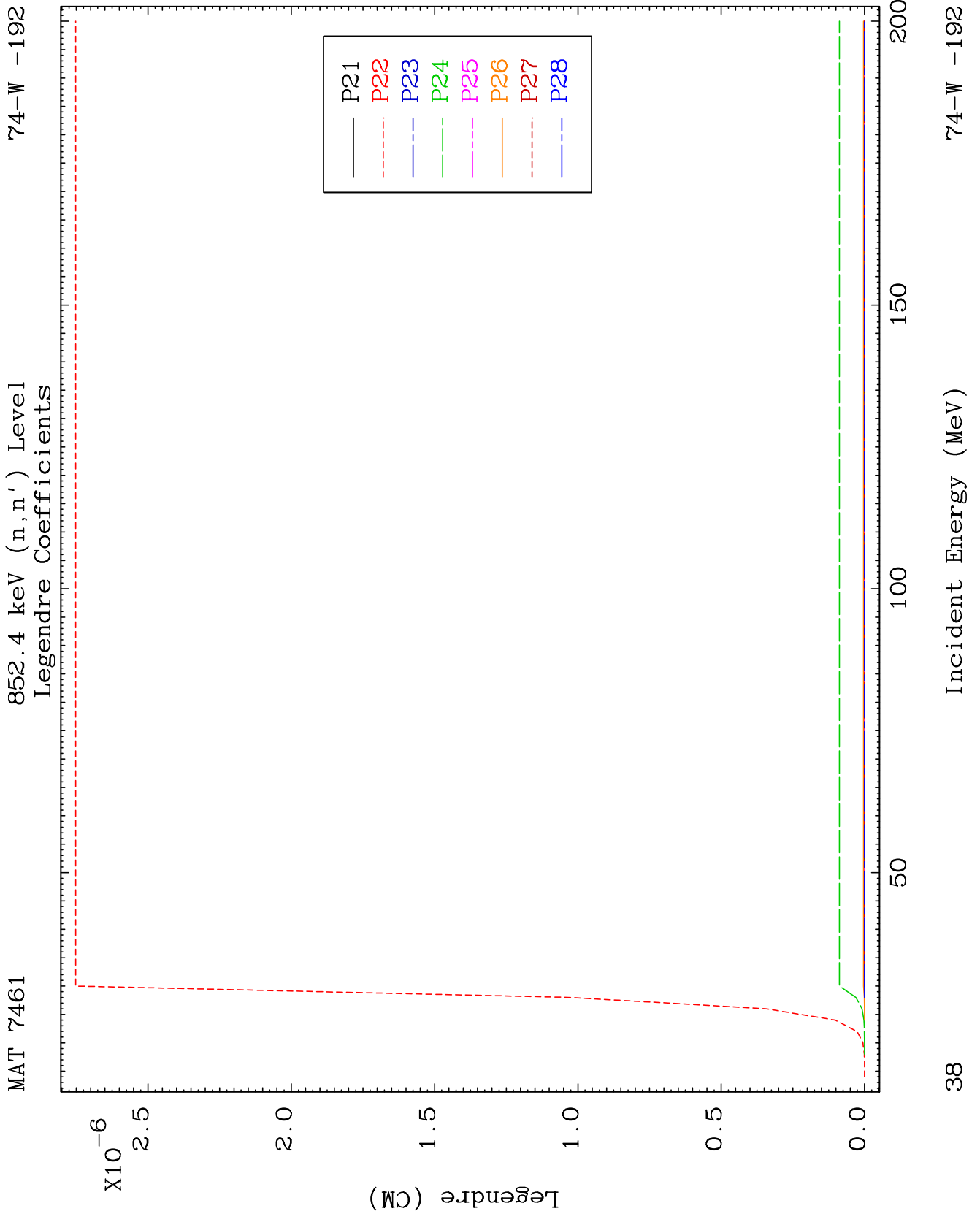
74-W -192



37

Incident Energy (MeV)

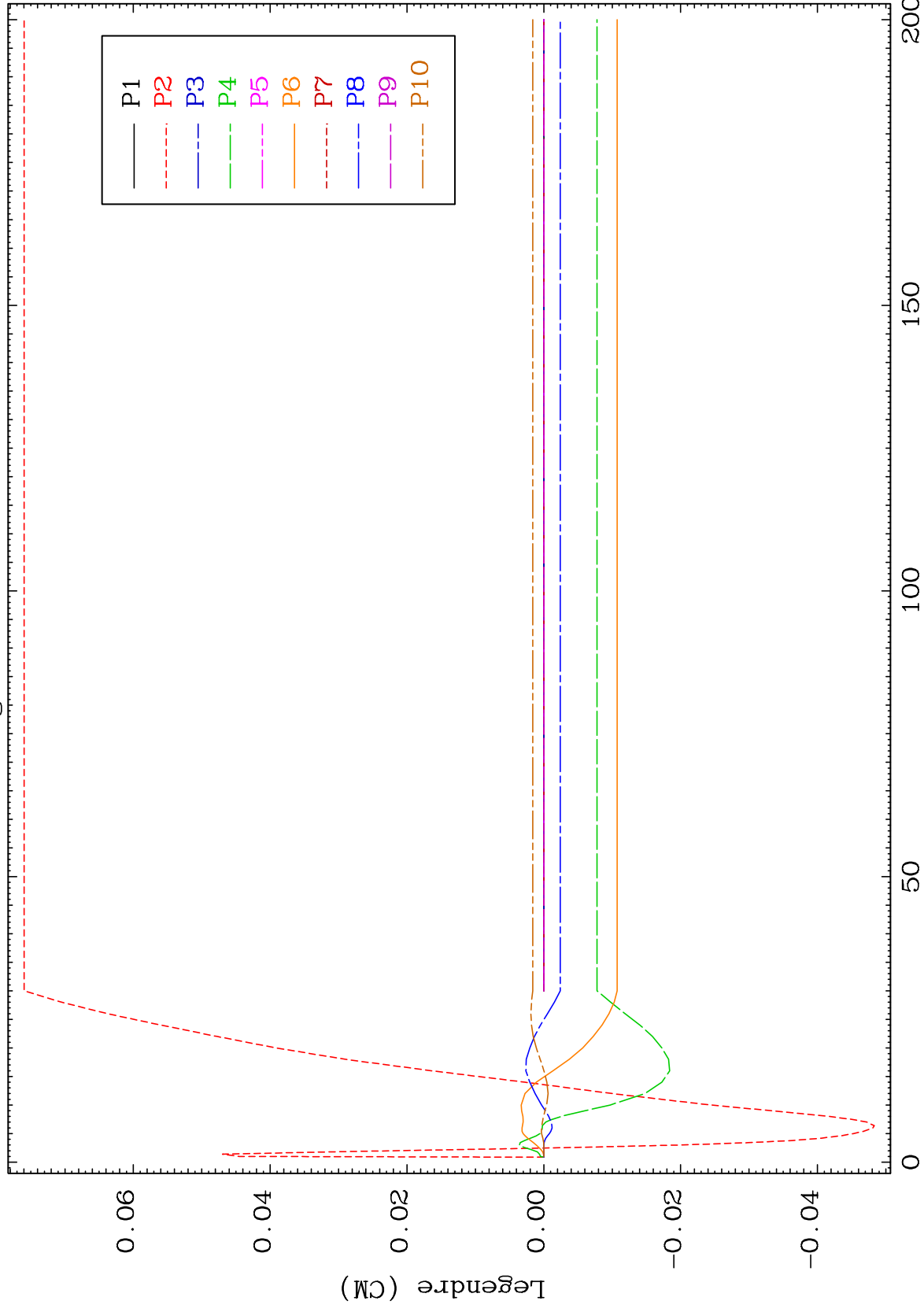
74-W -192



MAT 7461

864.0 keV (n,n') Level
Legendre Coefficients

74-W -192



39

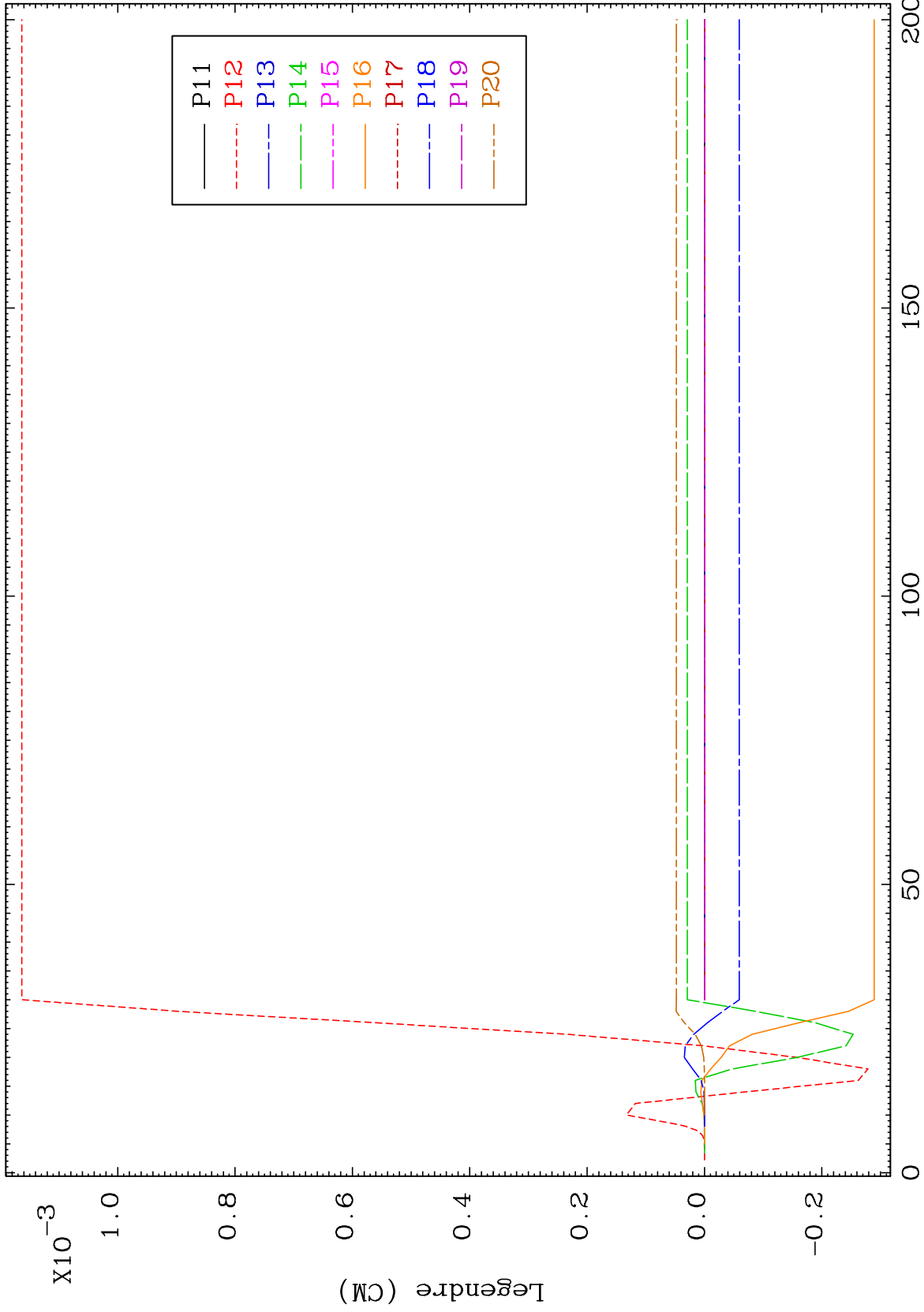
Incident Energy (MeV)

74-W -192

MAT 7461

864.0 keV (n,n') Level
Legendre Coefficients

74-W -192



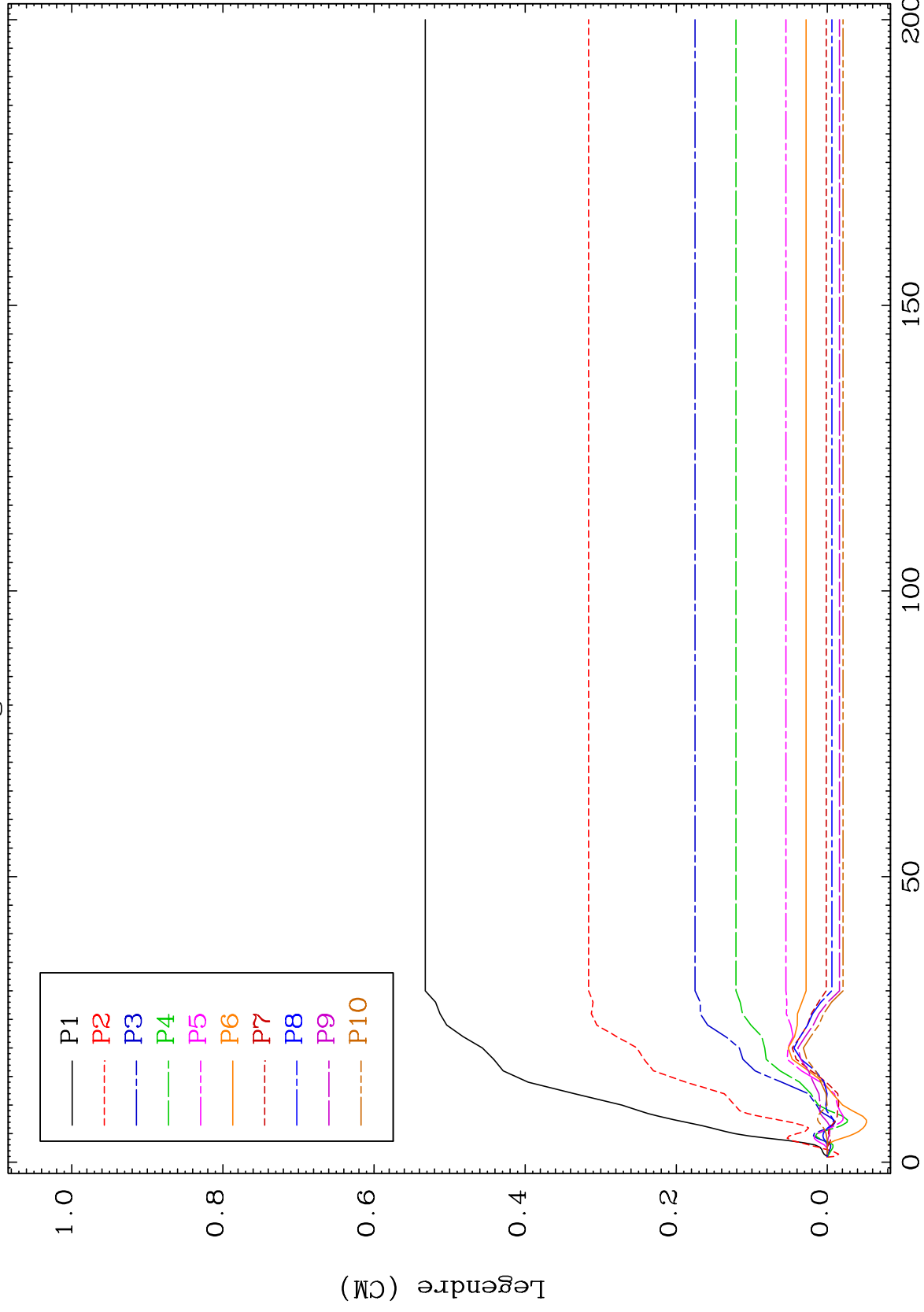
Incident Energy (MeV)

74-W -192

MAT 7461

870.0 keV (n,n') Level
Legendre Coefficients

74-W -192



Incident Energy (MeV)

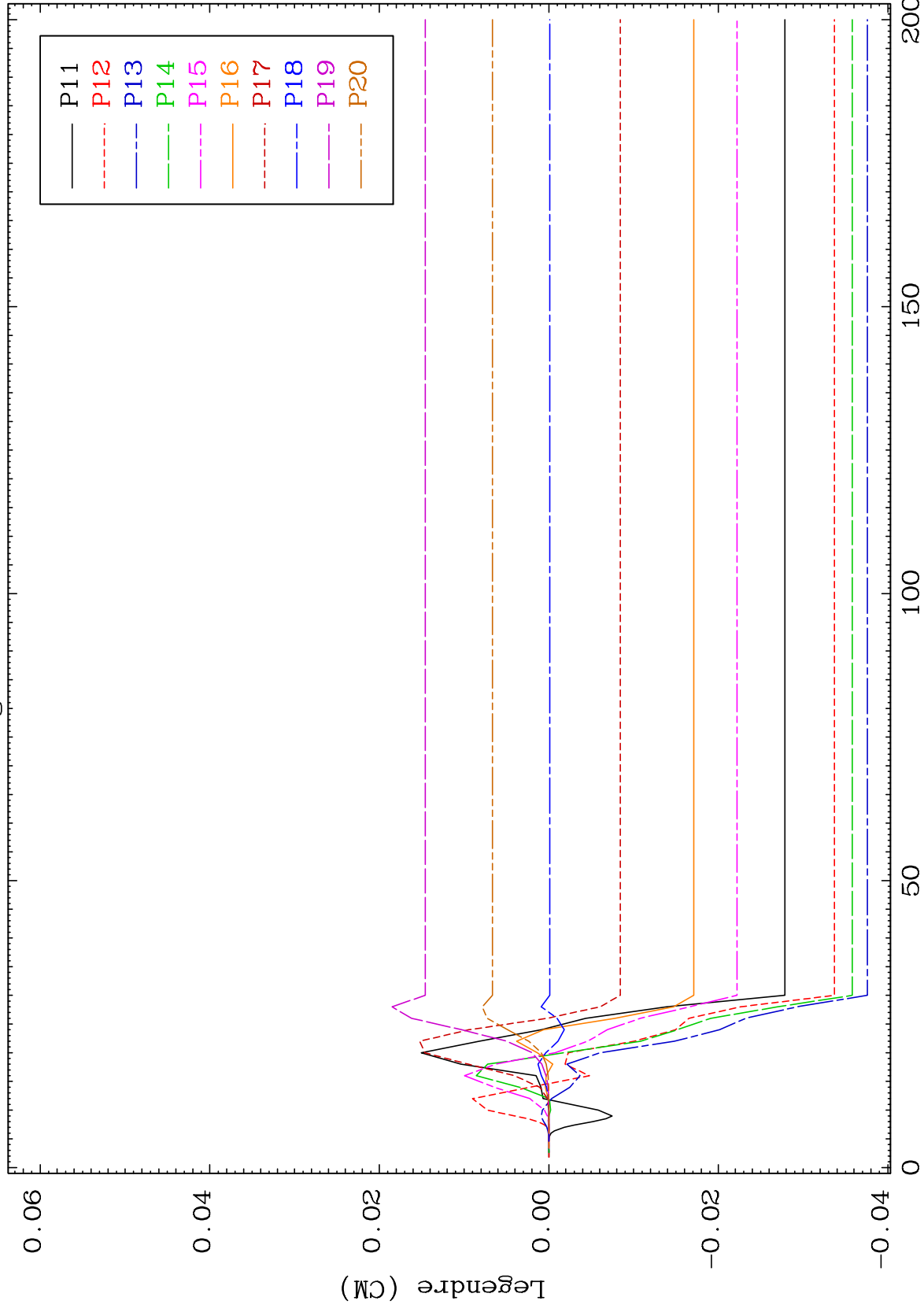
74-W -192

42

MAT 7461

870.0 keV (n,n') Level
Legendre Coefficients

74-W -192



43

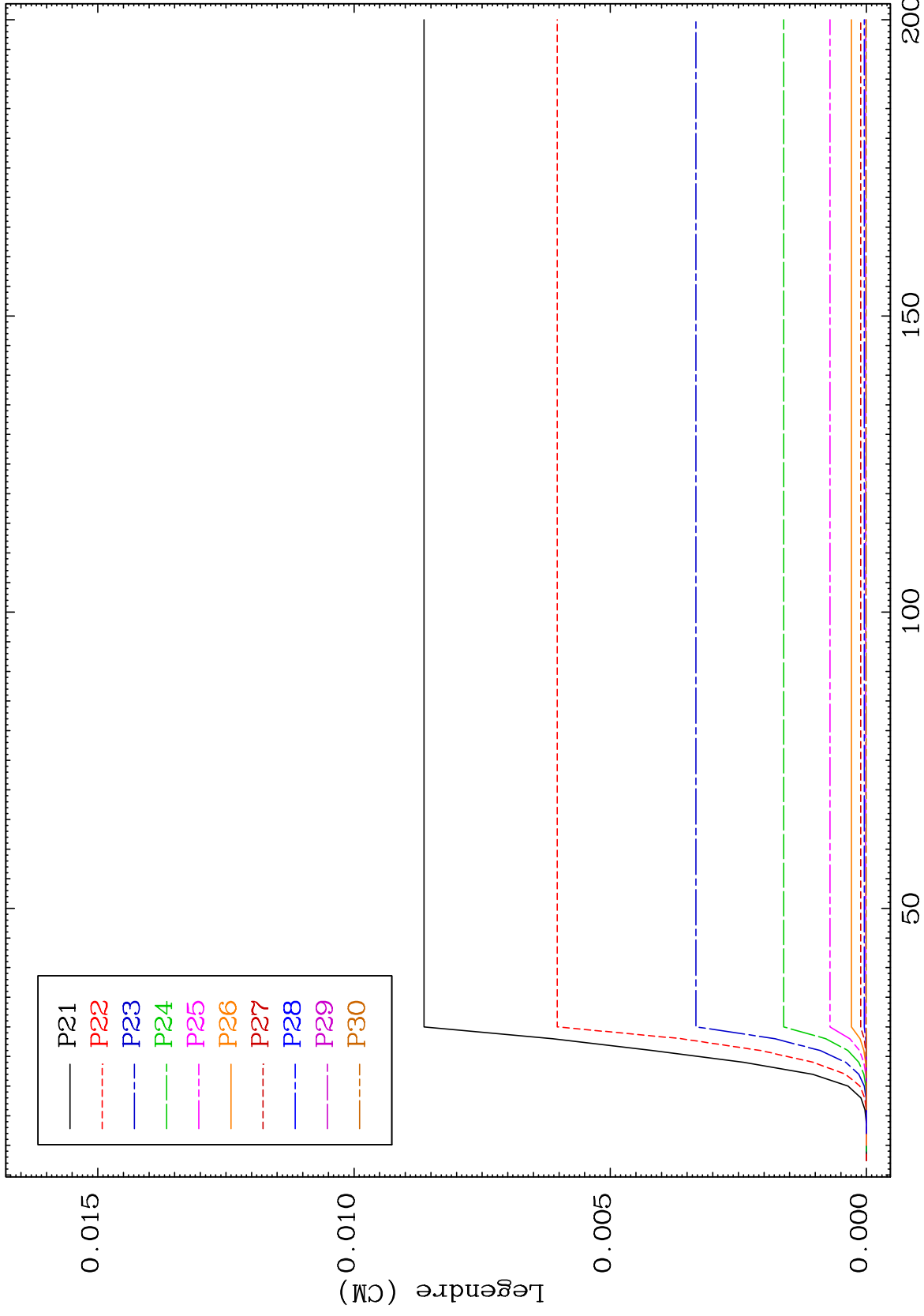
Incident Energy (MeV)

74-W -192

MAT 7461

870.0 keV (n,n') Level
Legendre Coefficients

74-W -192



44

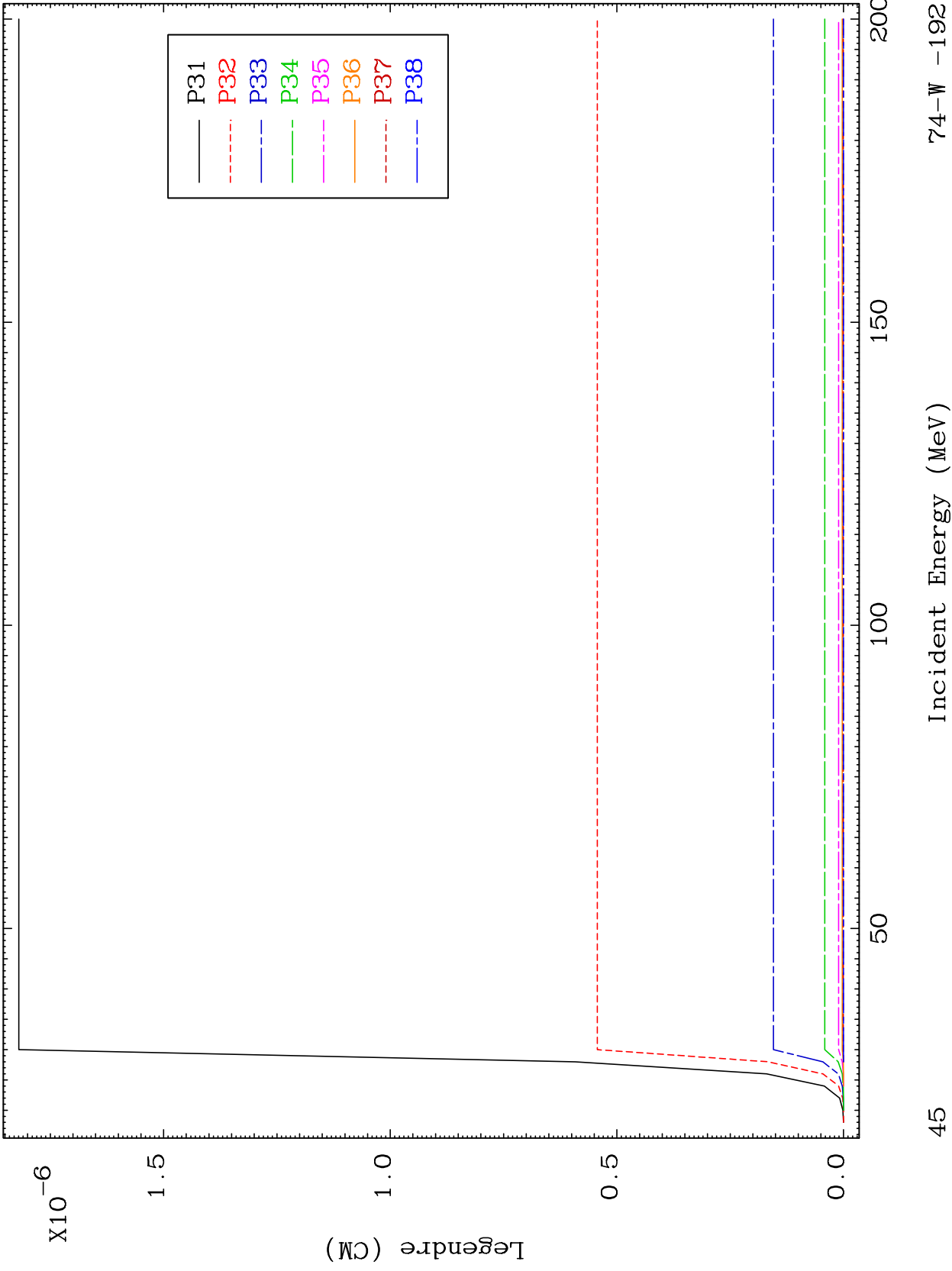
Incident Energy (MeV)

74-W -192

MAT 7461

870.0 keV (n,n') Level
Legendre Coefficients

74-W -192



45

Incident Energy (MeV)

50

100

150

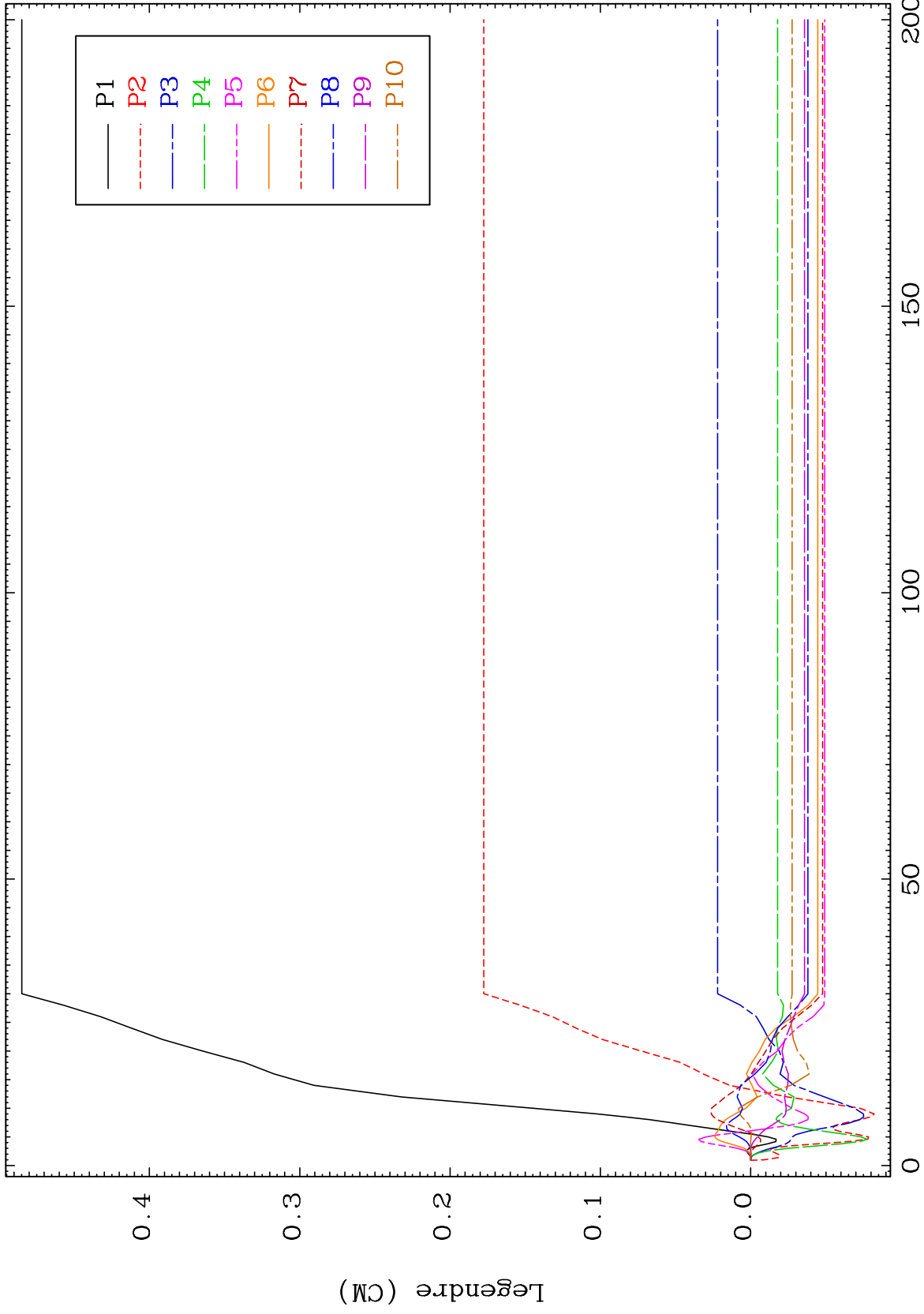
200

74-W -192

MAT 7461

905.3 keV (n,n') Level
Legendre Coefficients

74-W -192



74-W -192

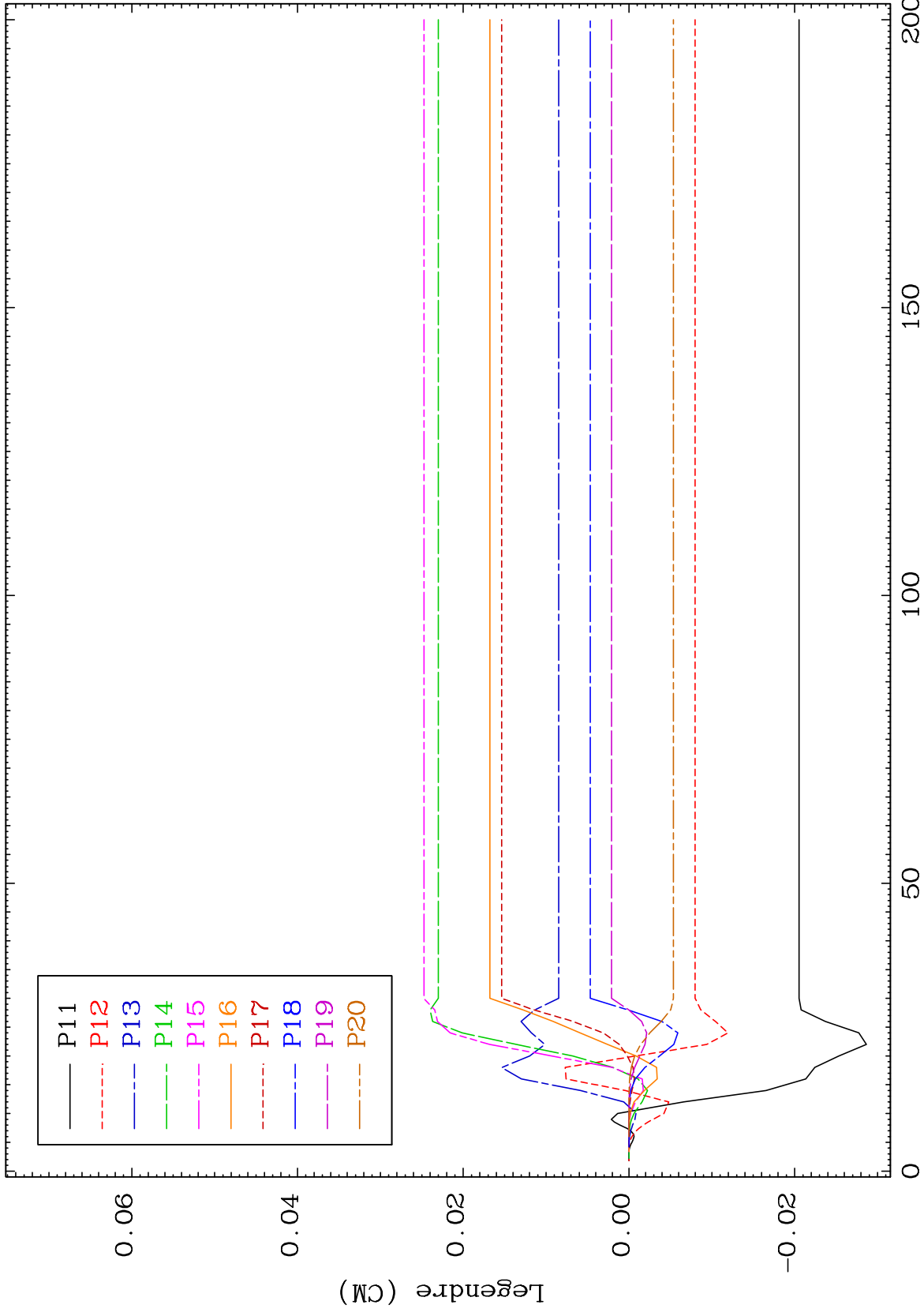
Incident Energy (MeV)

46

MAT 7461

905.3 keV (n,n') Level
Legendre Coefficients

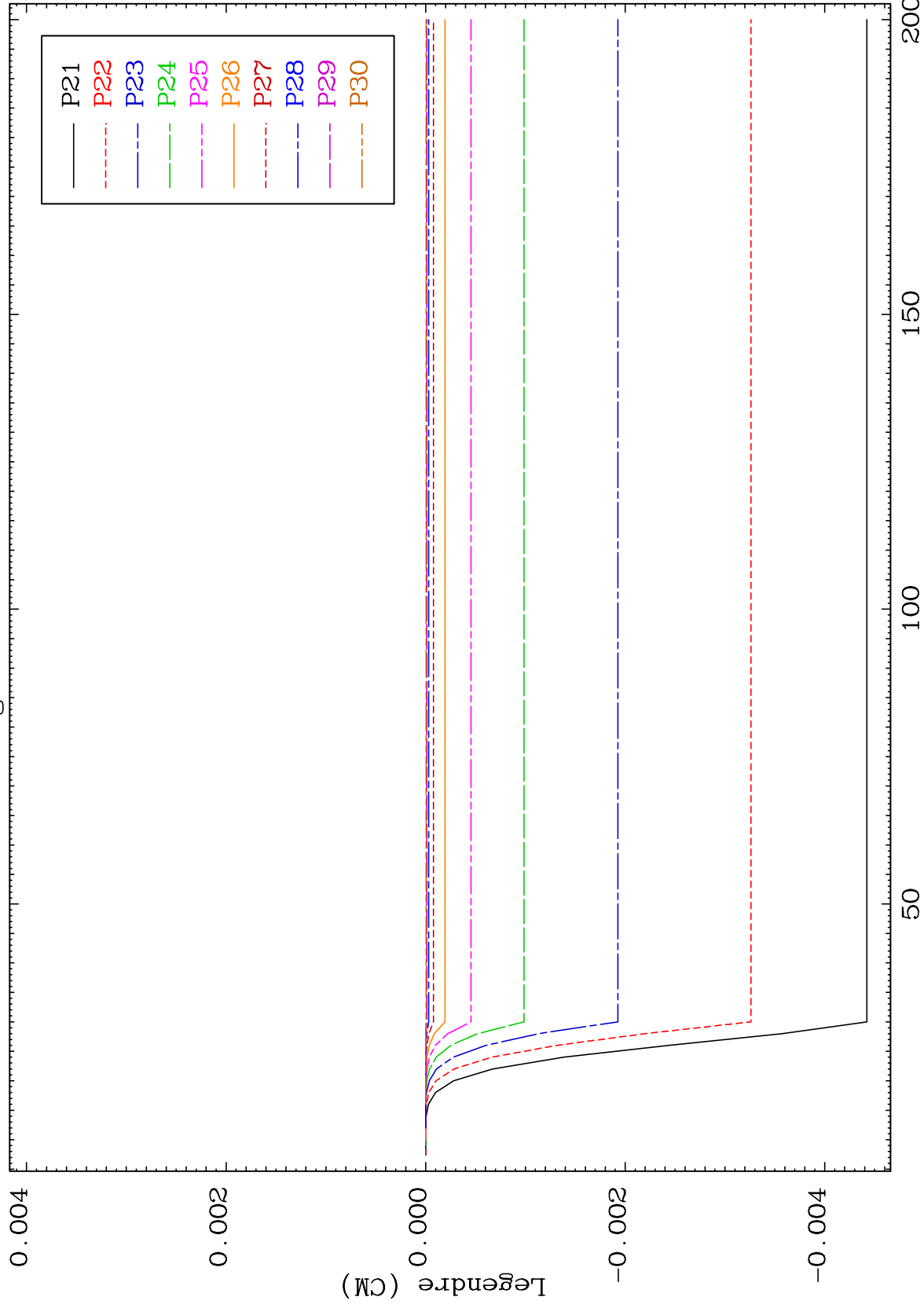
74-W -192

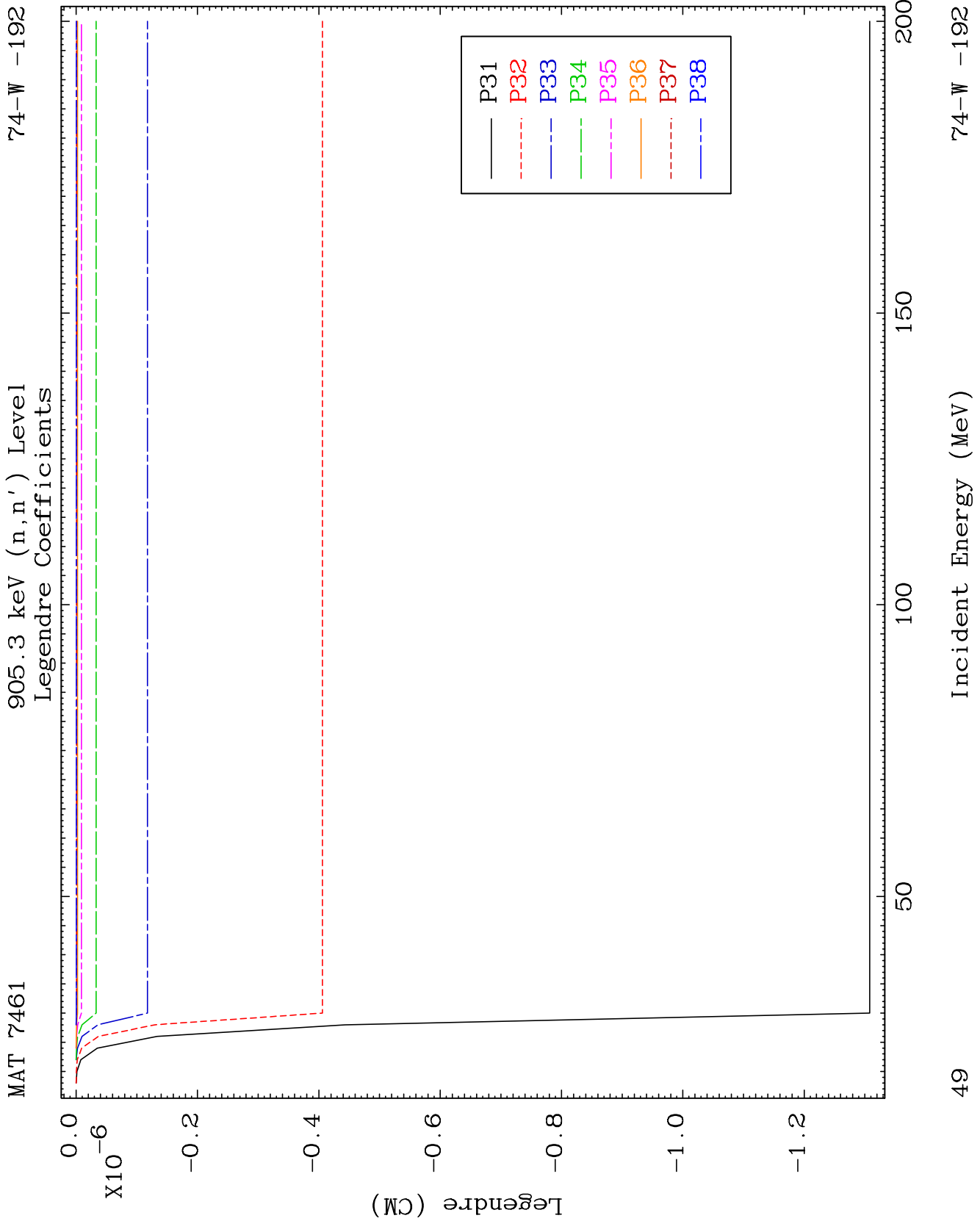


47

Incident Energy (MeV)

74-W -192

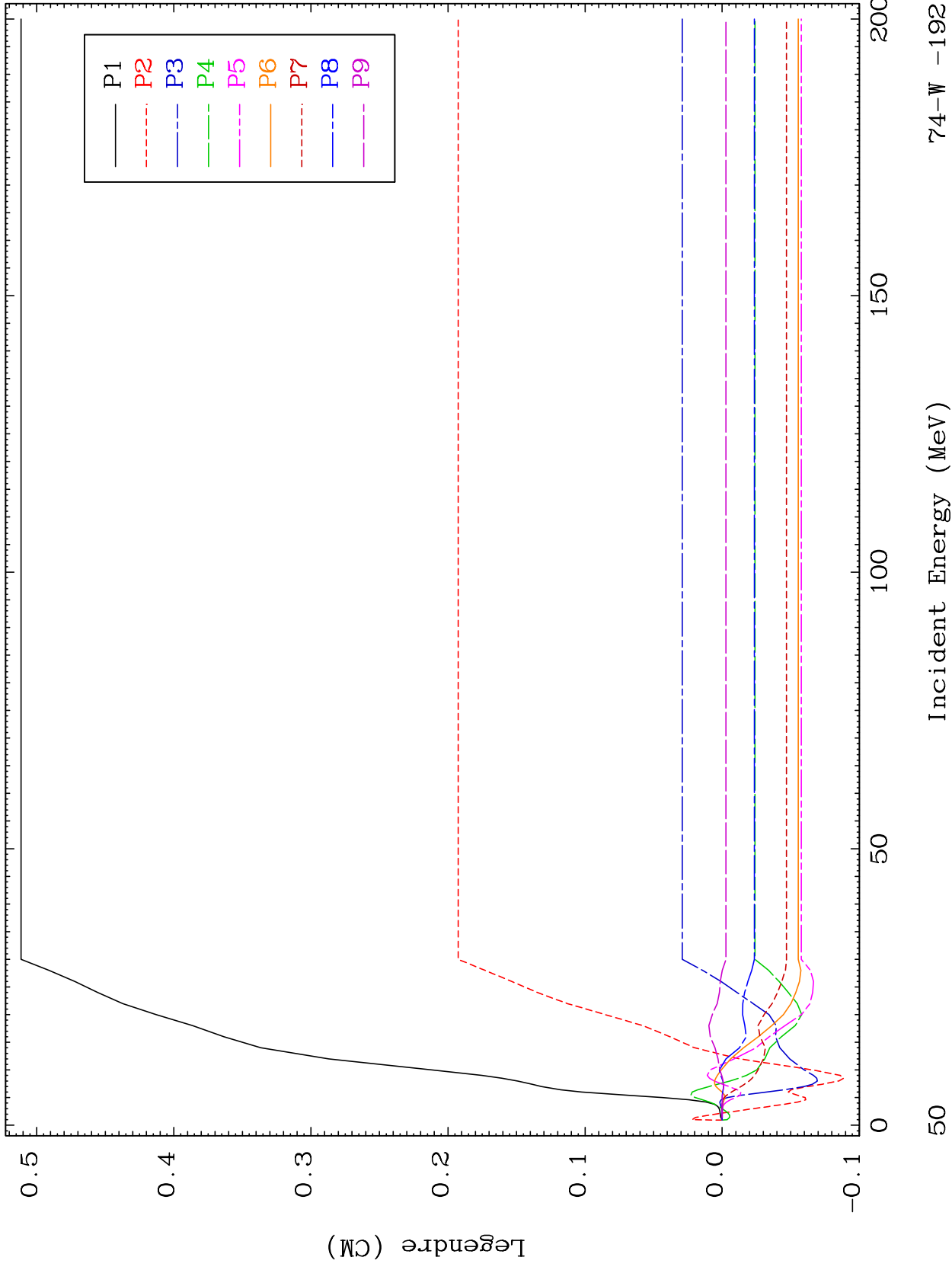




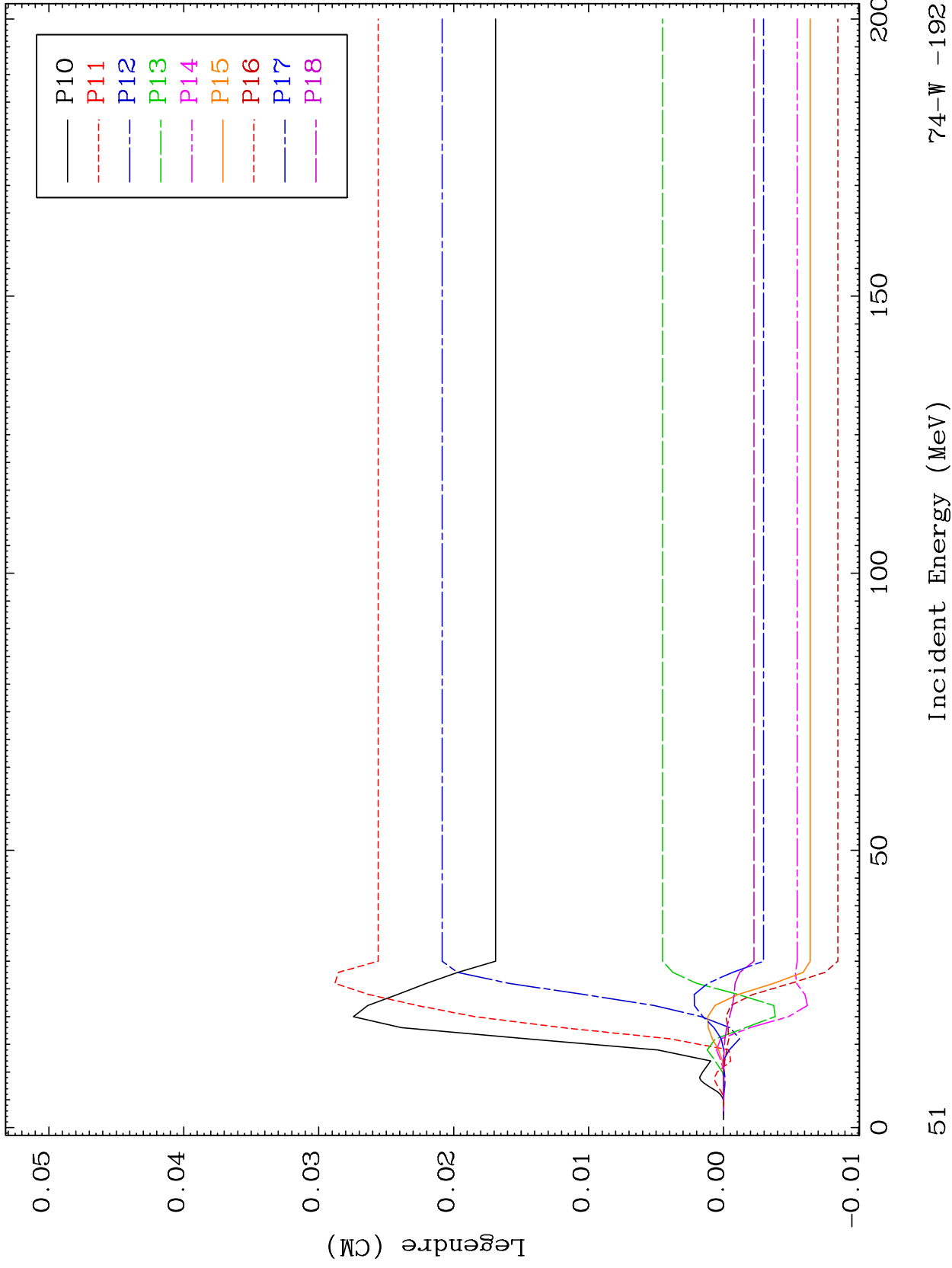
MAT 7461

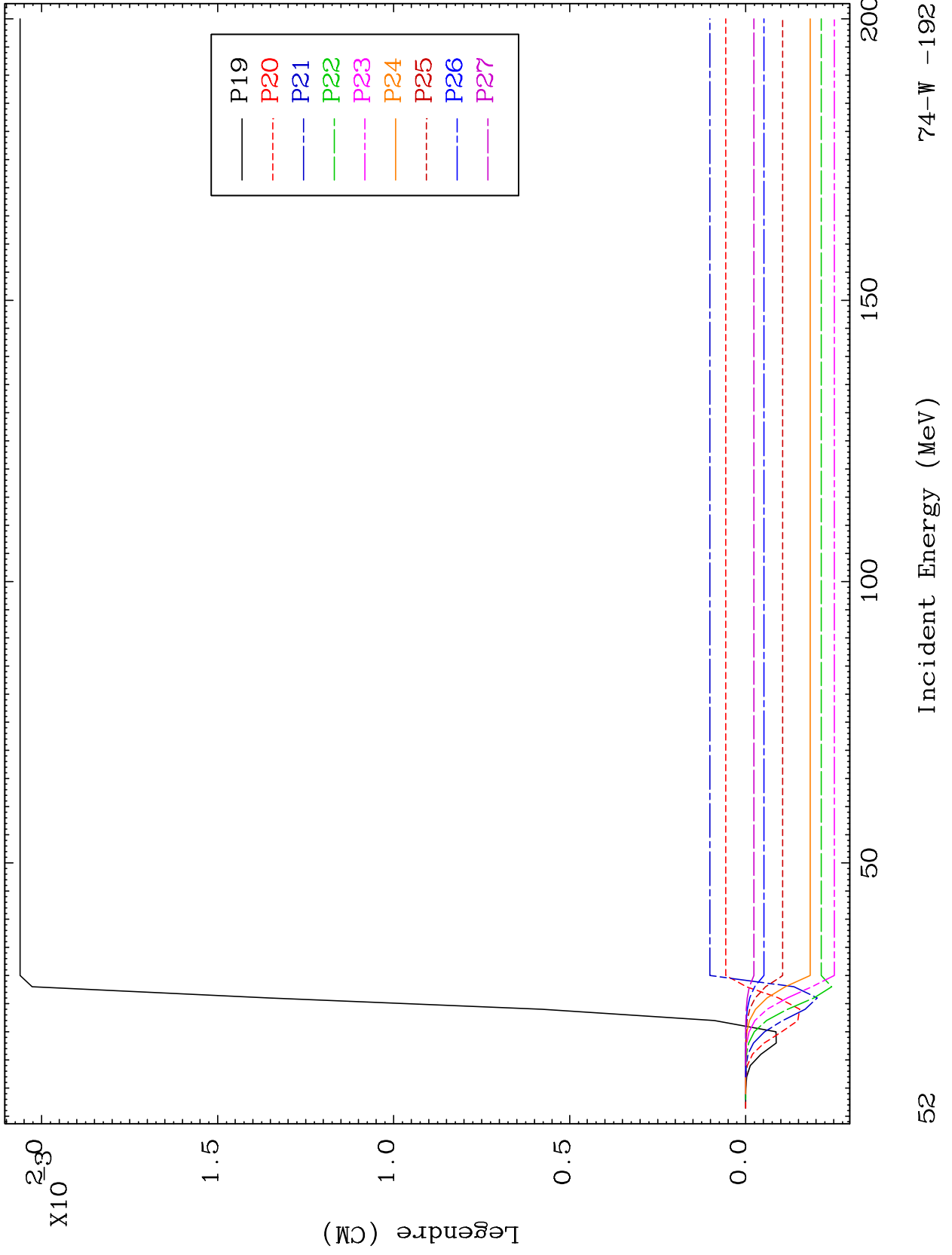
913.7 keV (n,n') Level
Legendre Coefficients

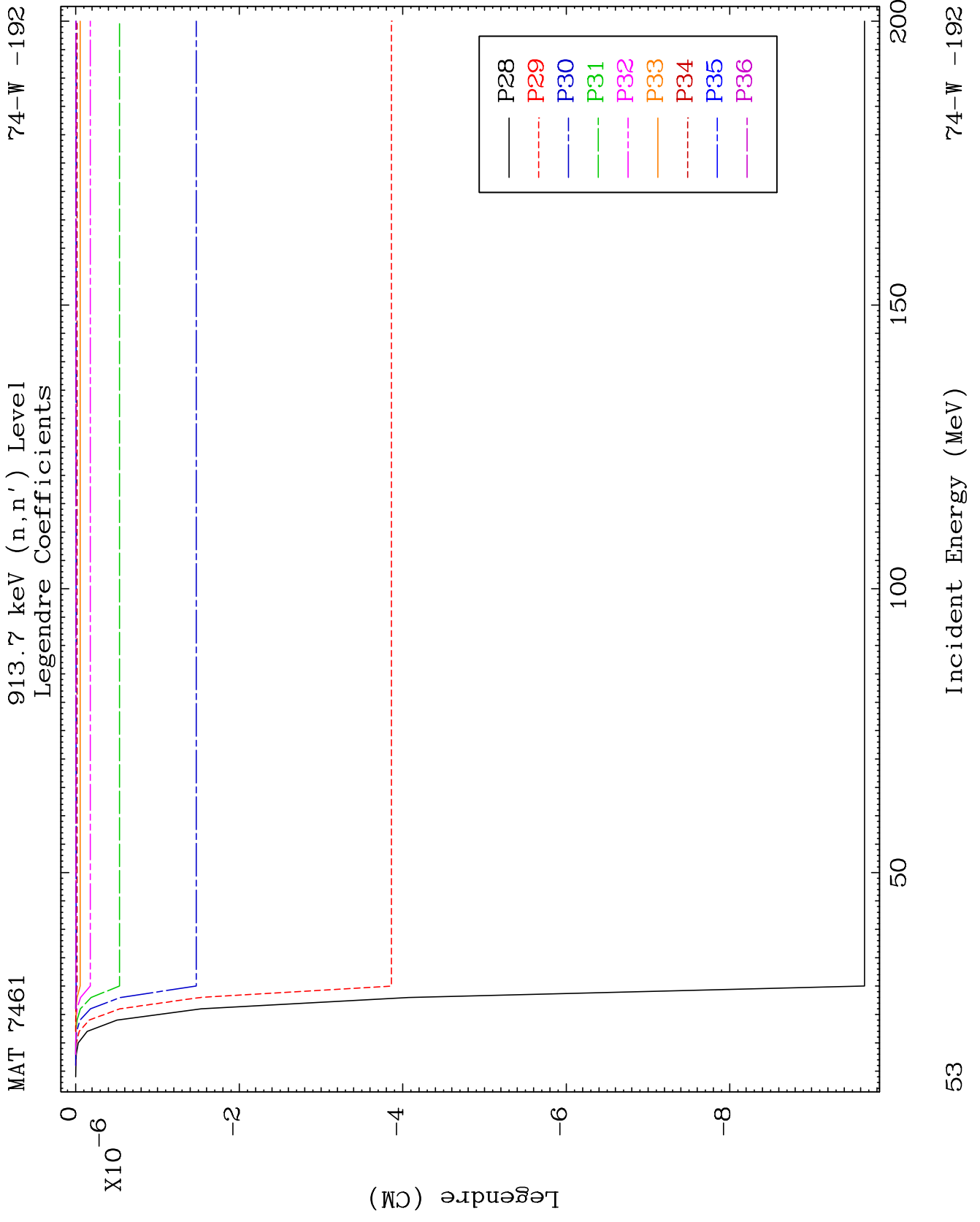
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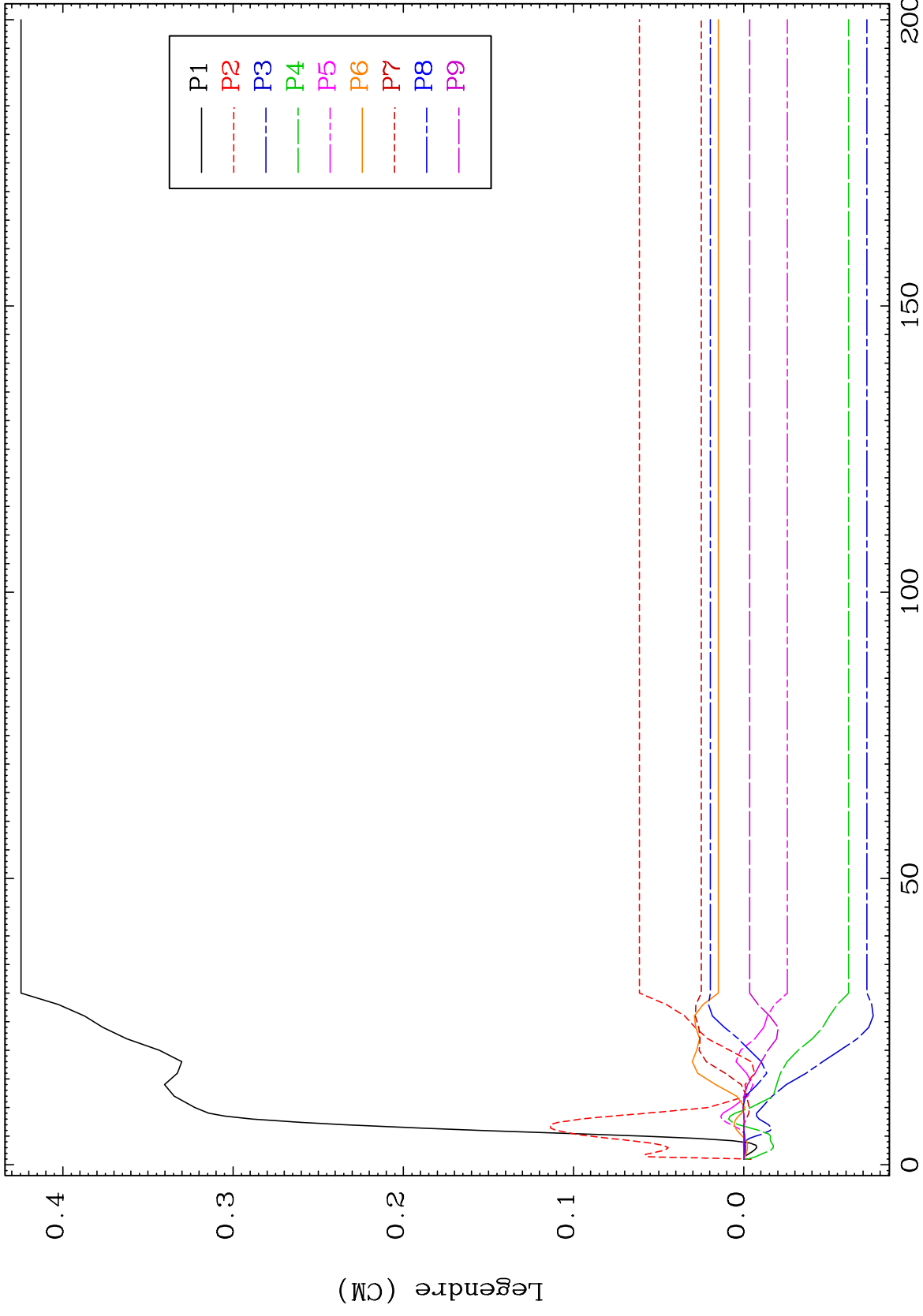


74-W -192





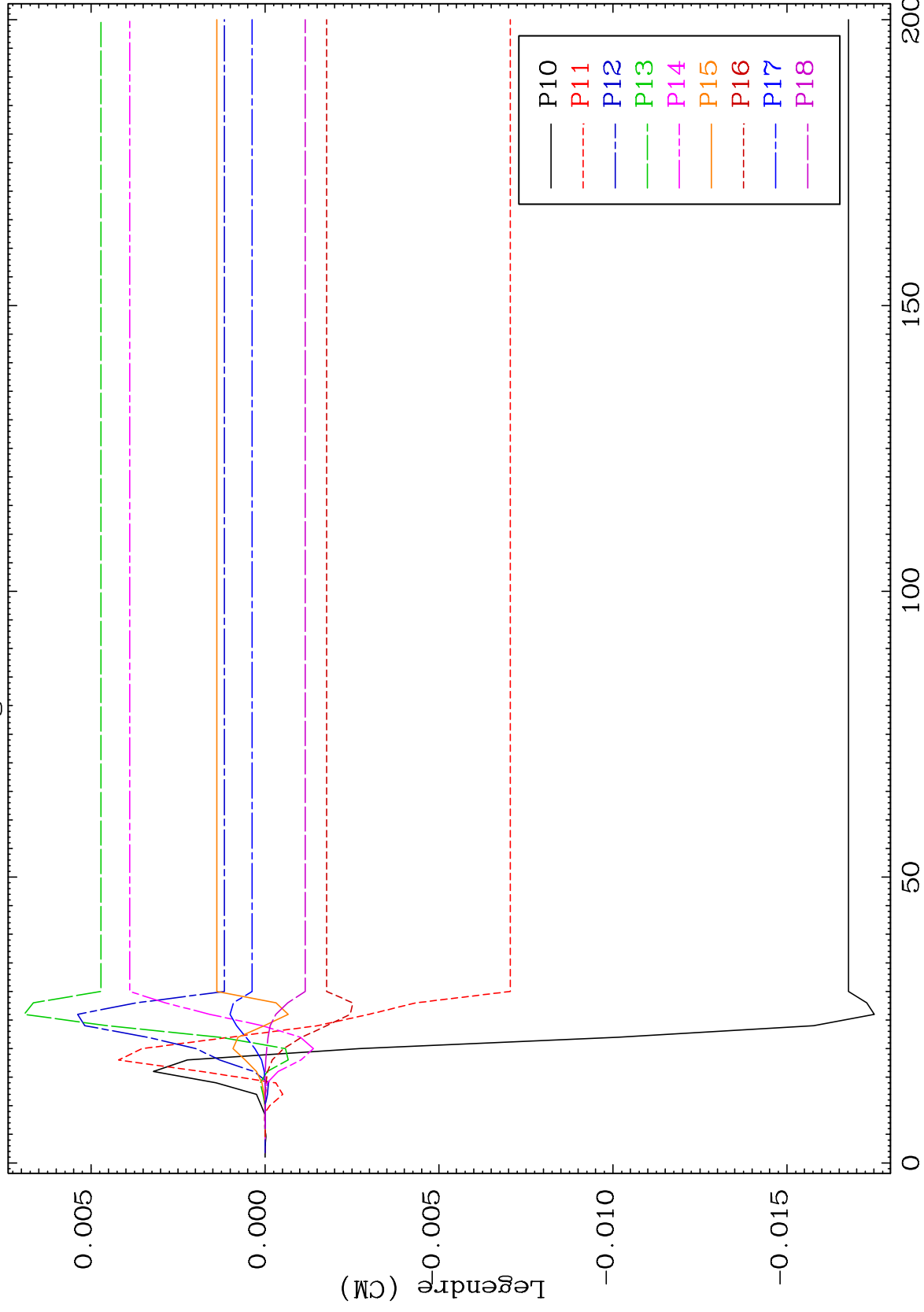




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950.2 keV (n,n') Level
Legendre Coefficients

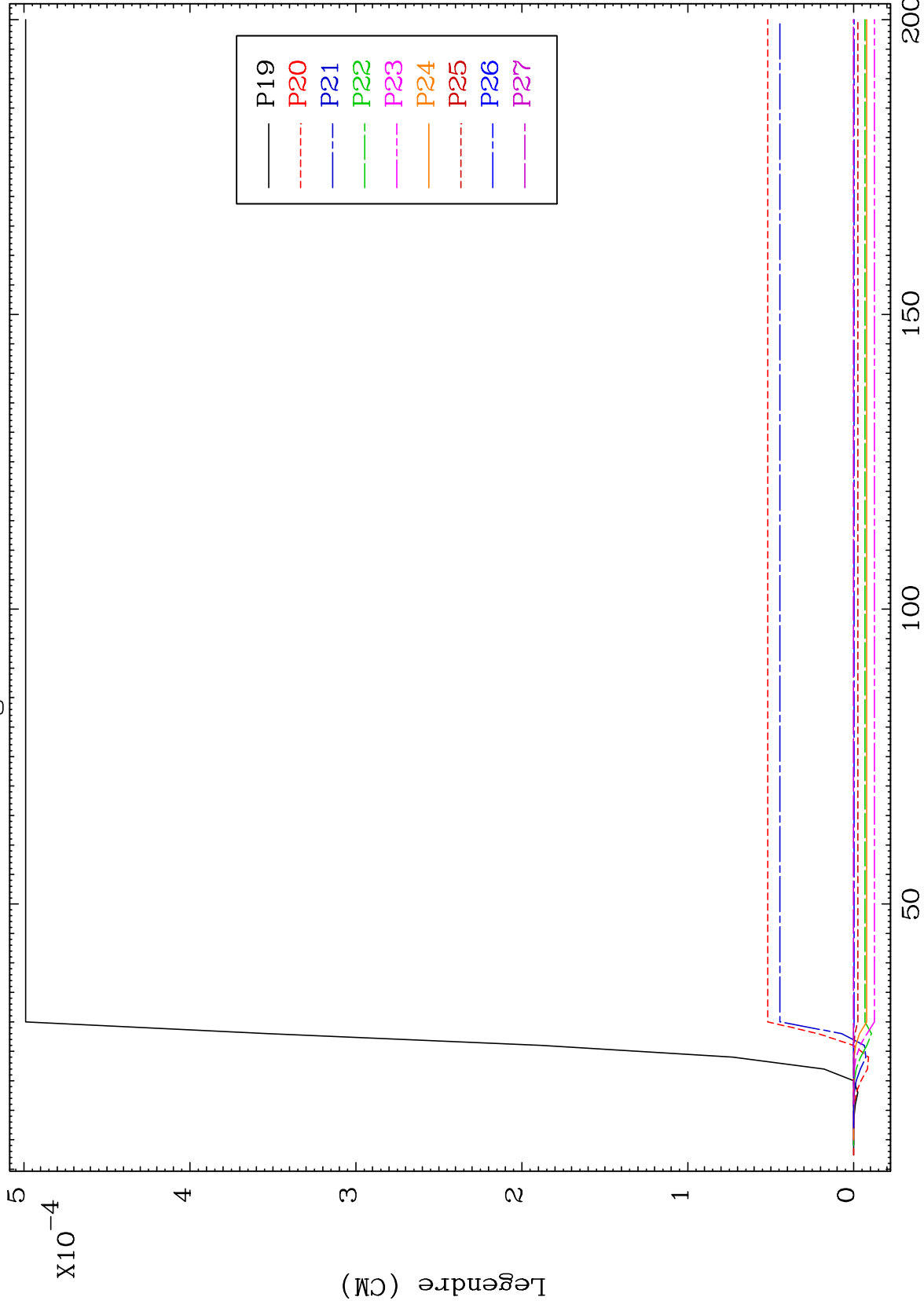
74-W -192

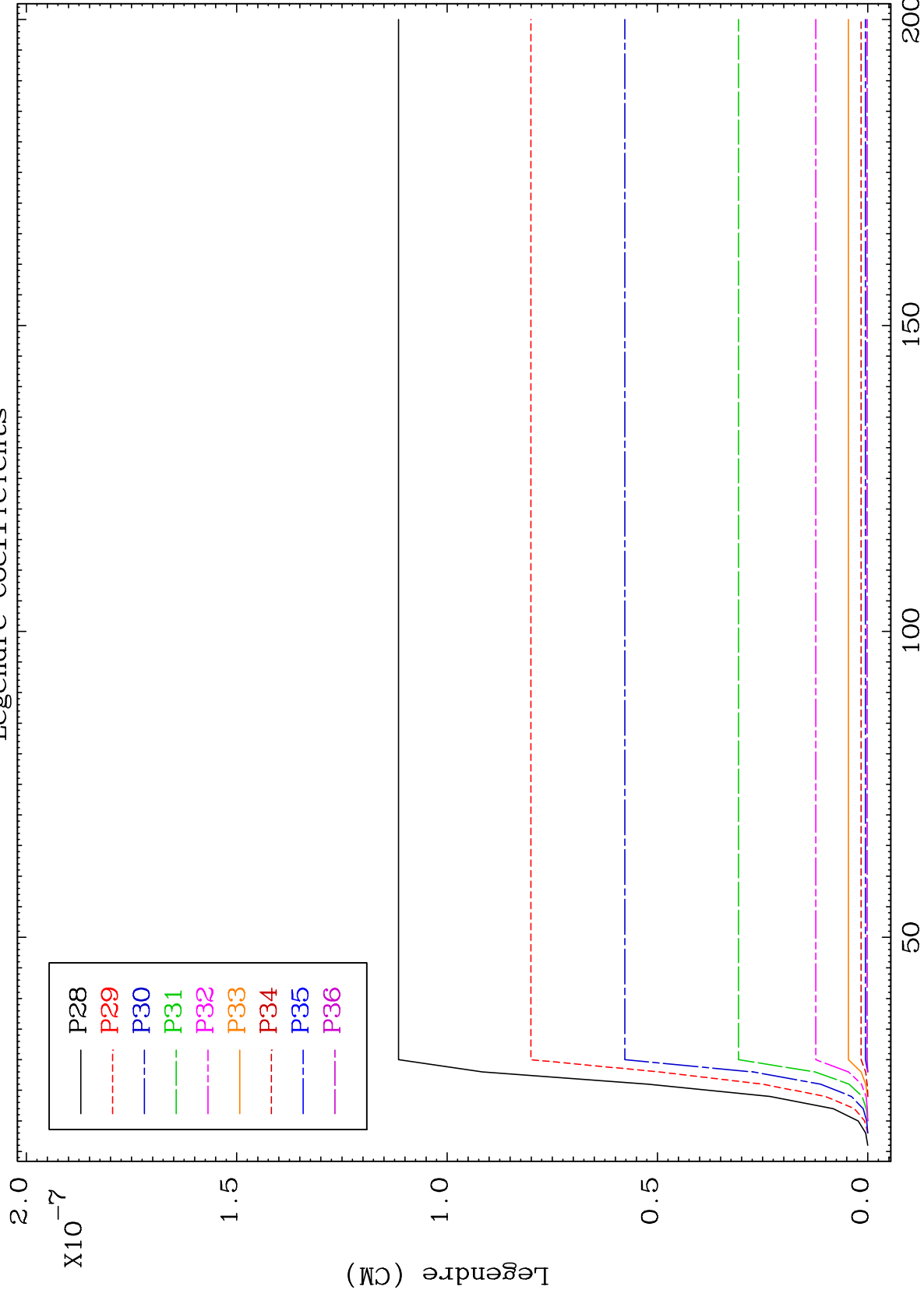


55

Incident Energy (MeV)

74-W -192

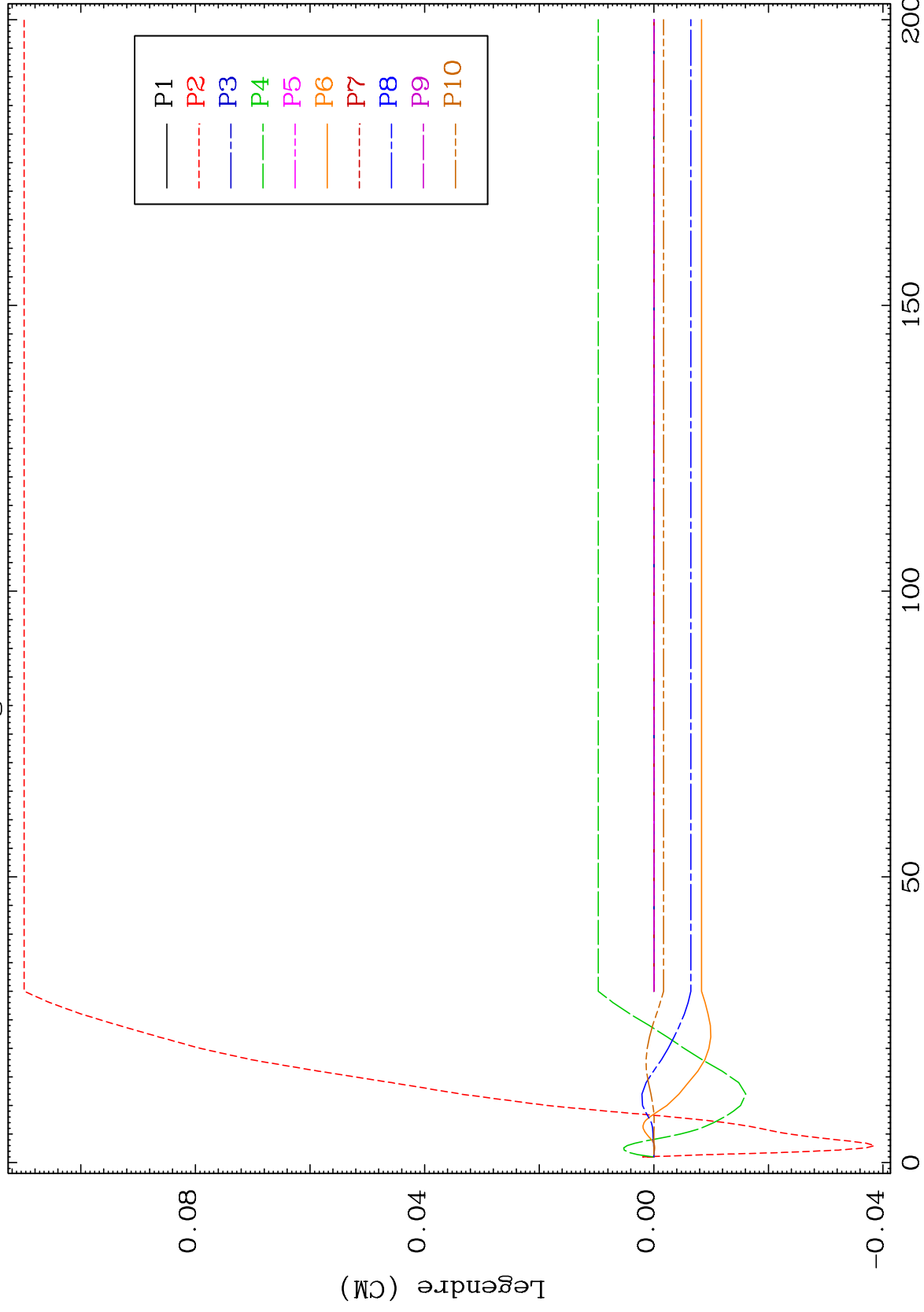




MAT 7461

954.5 keV (n,n') Level
Legendre Coefficients

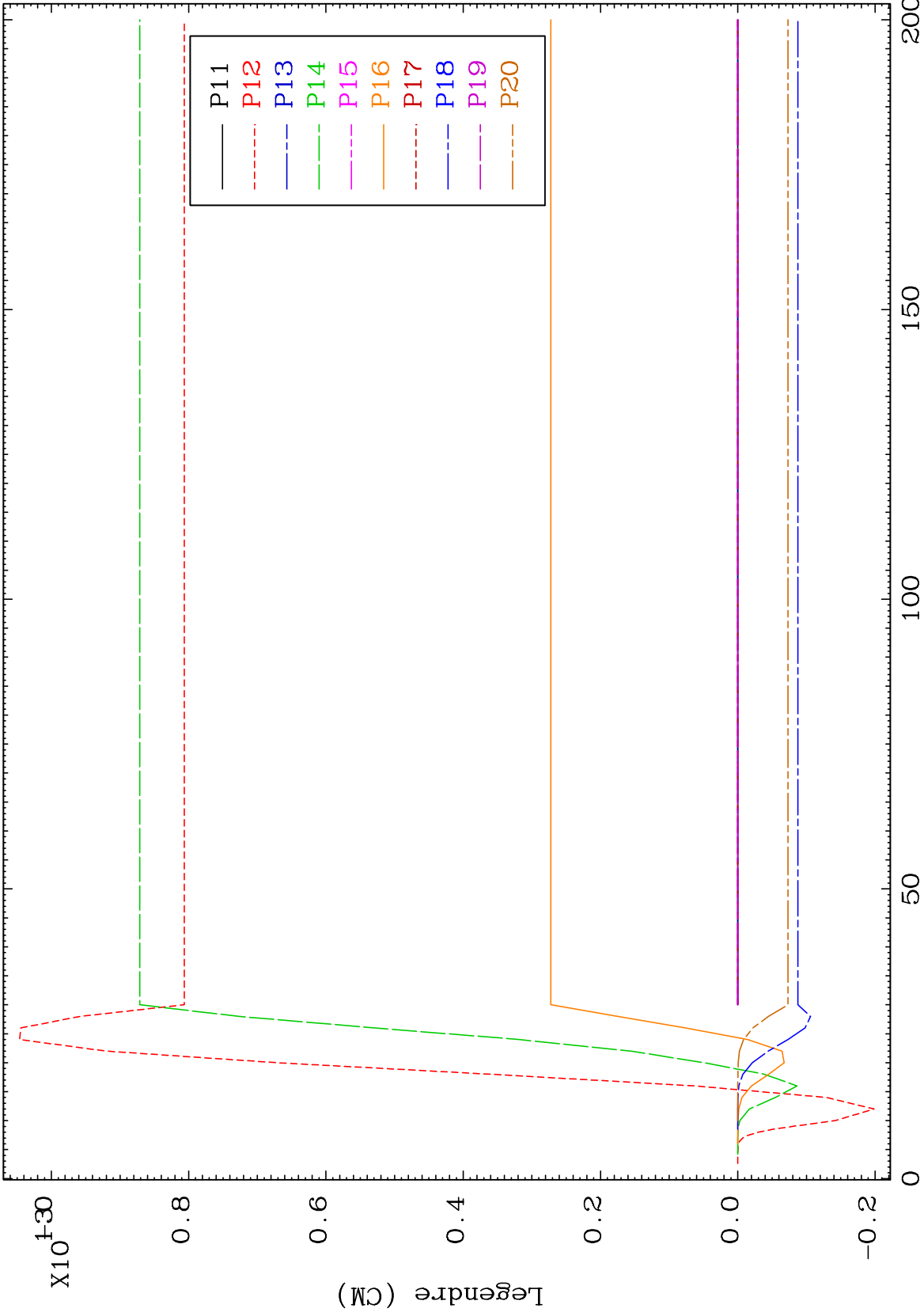
74-W -192

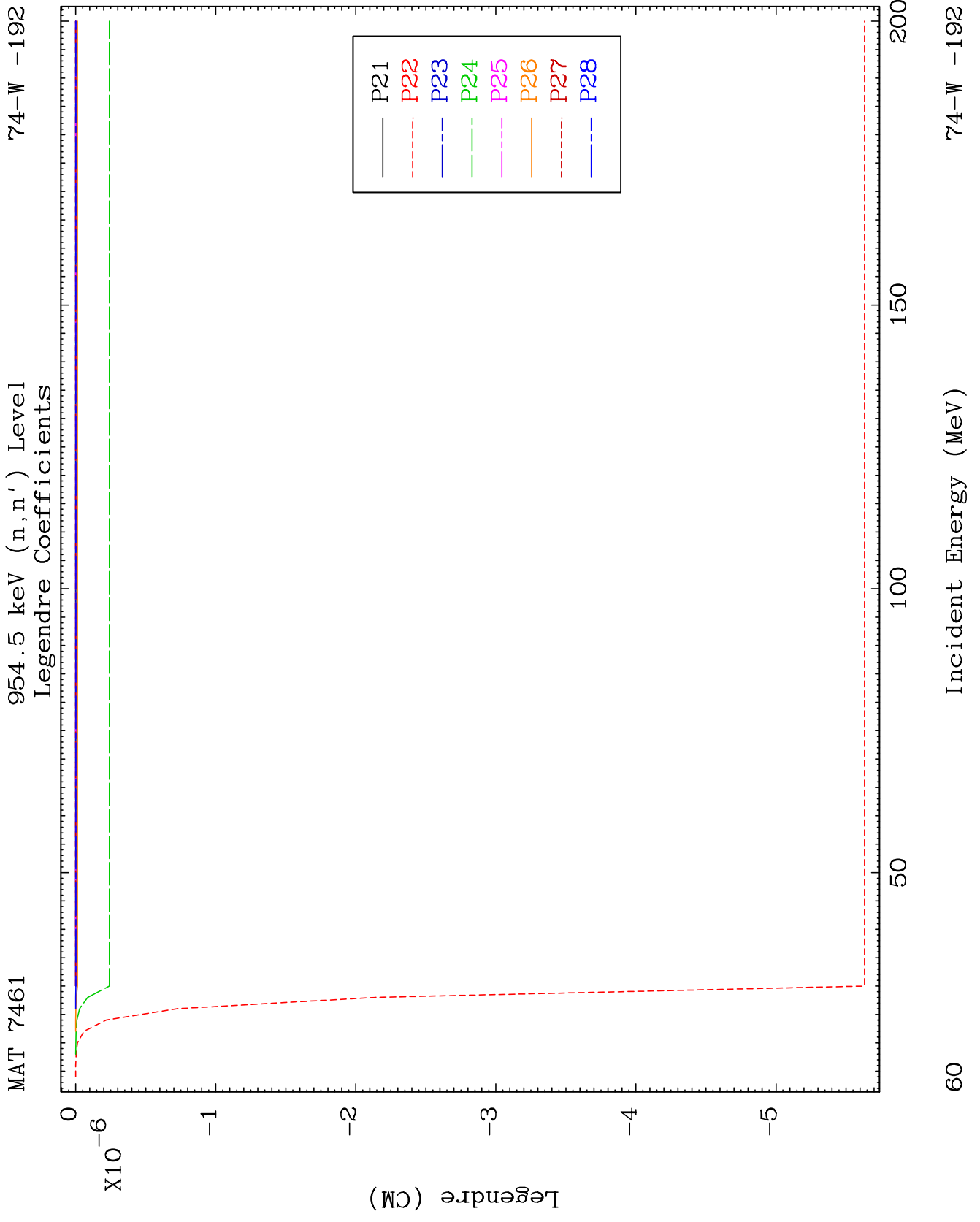


58

Incident Energy (MeV)

74-W -192

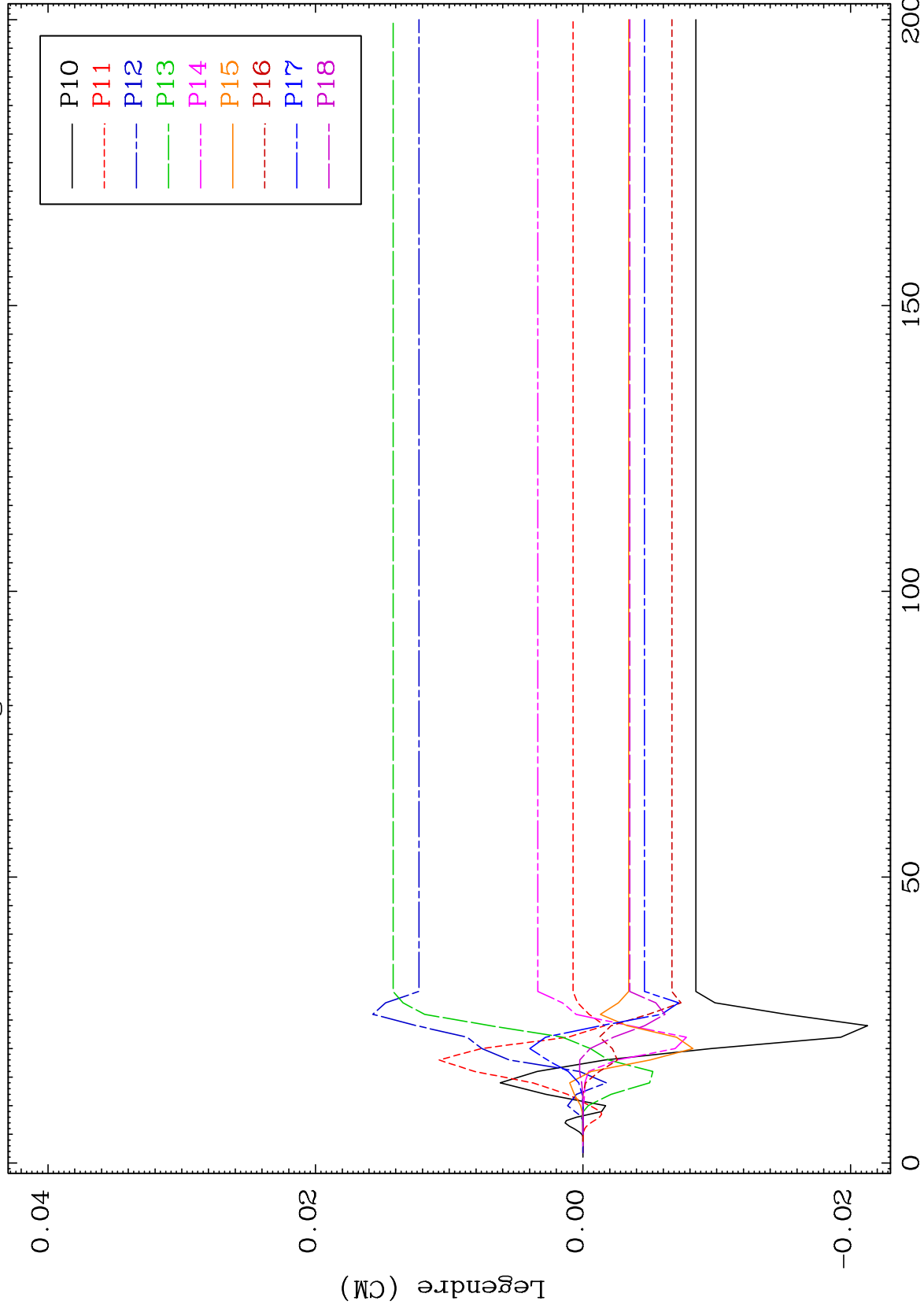




MAT 7461

955.7 keV (n,n') Level
Legendre Coefficients

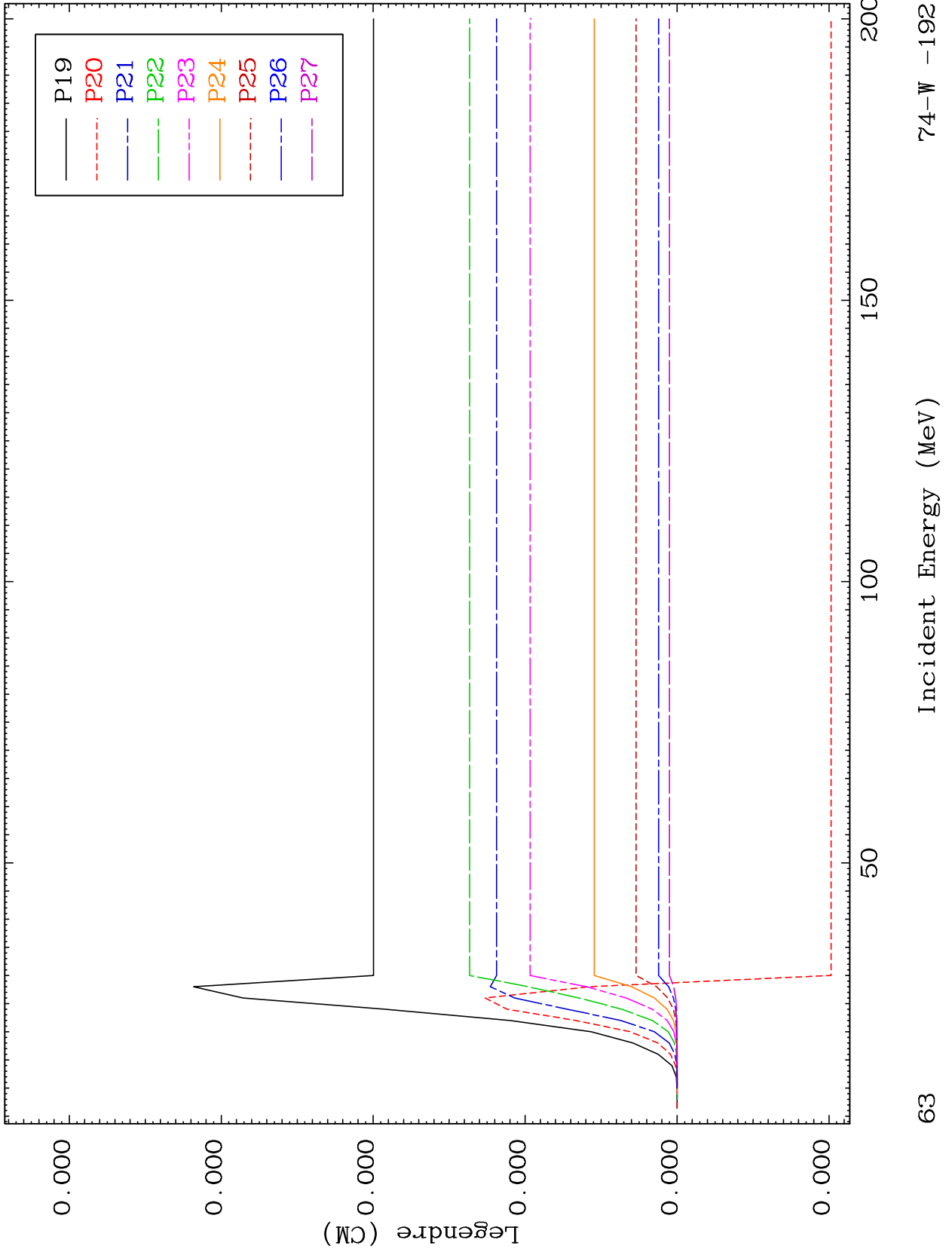
74-W -192



62

Incident Energy (MeV)

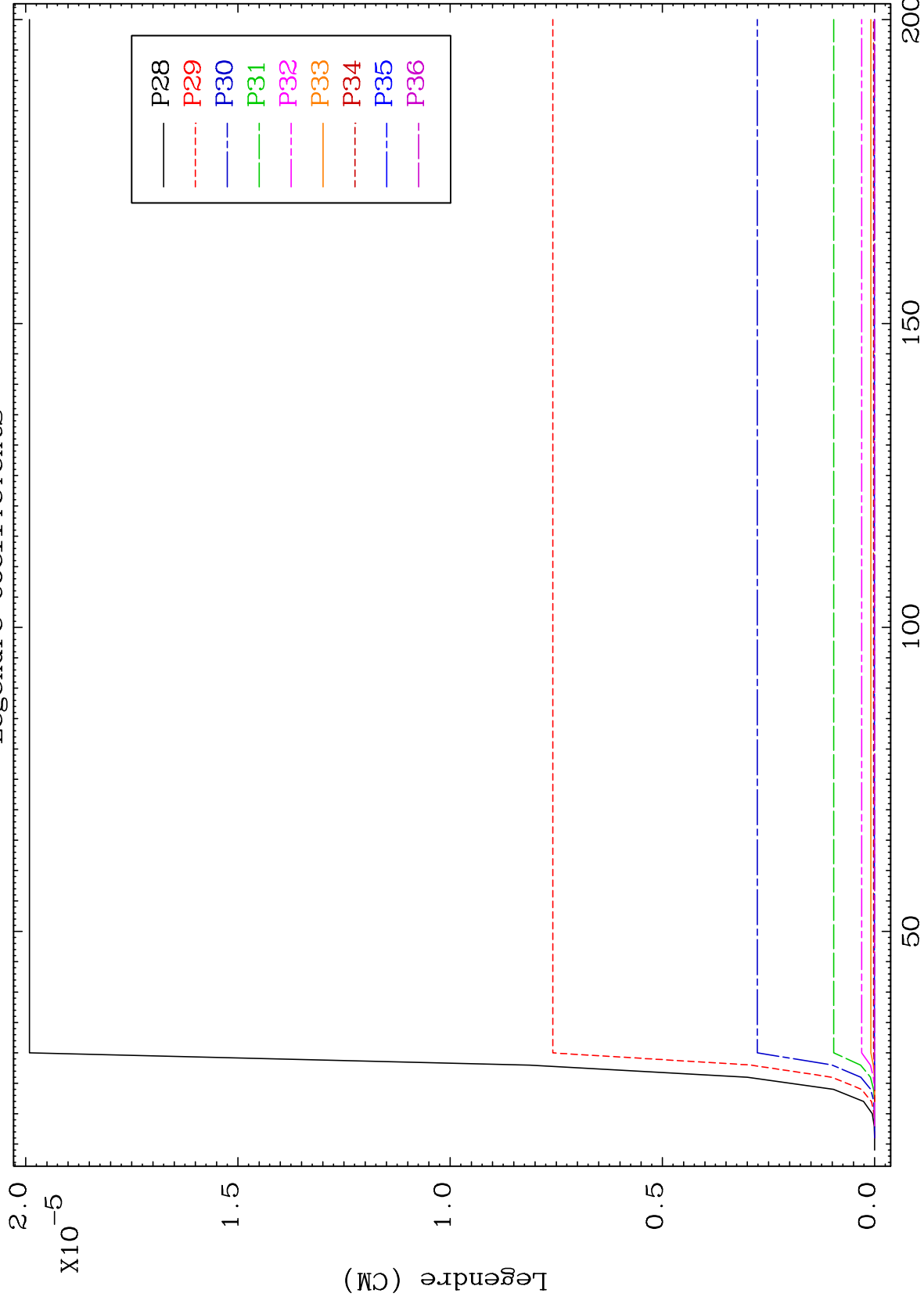
74-W -192



MAT 7461

955.7 keV (n,n') Level
Legendre Coefficients

74-W -192



64

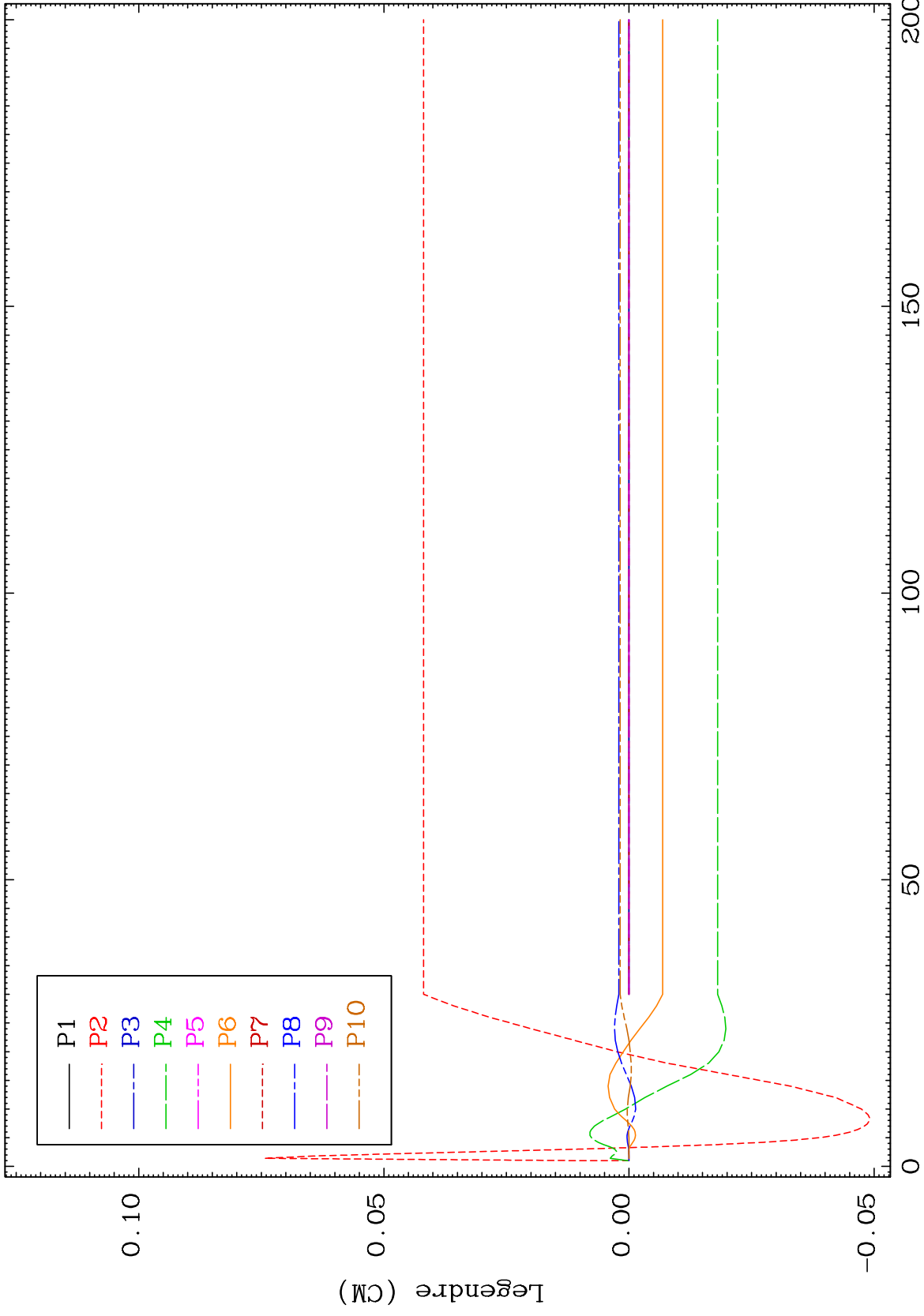
Incident Energy (MeV)

74-W -192

MAT 7461

975.2 keV (n,n') Level
Legendre Coefficients

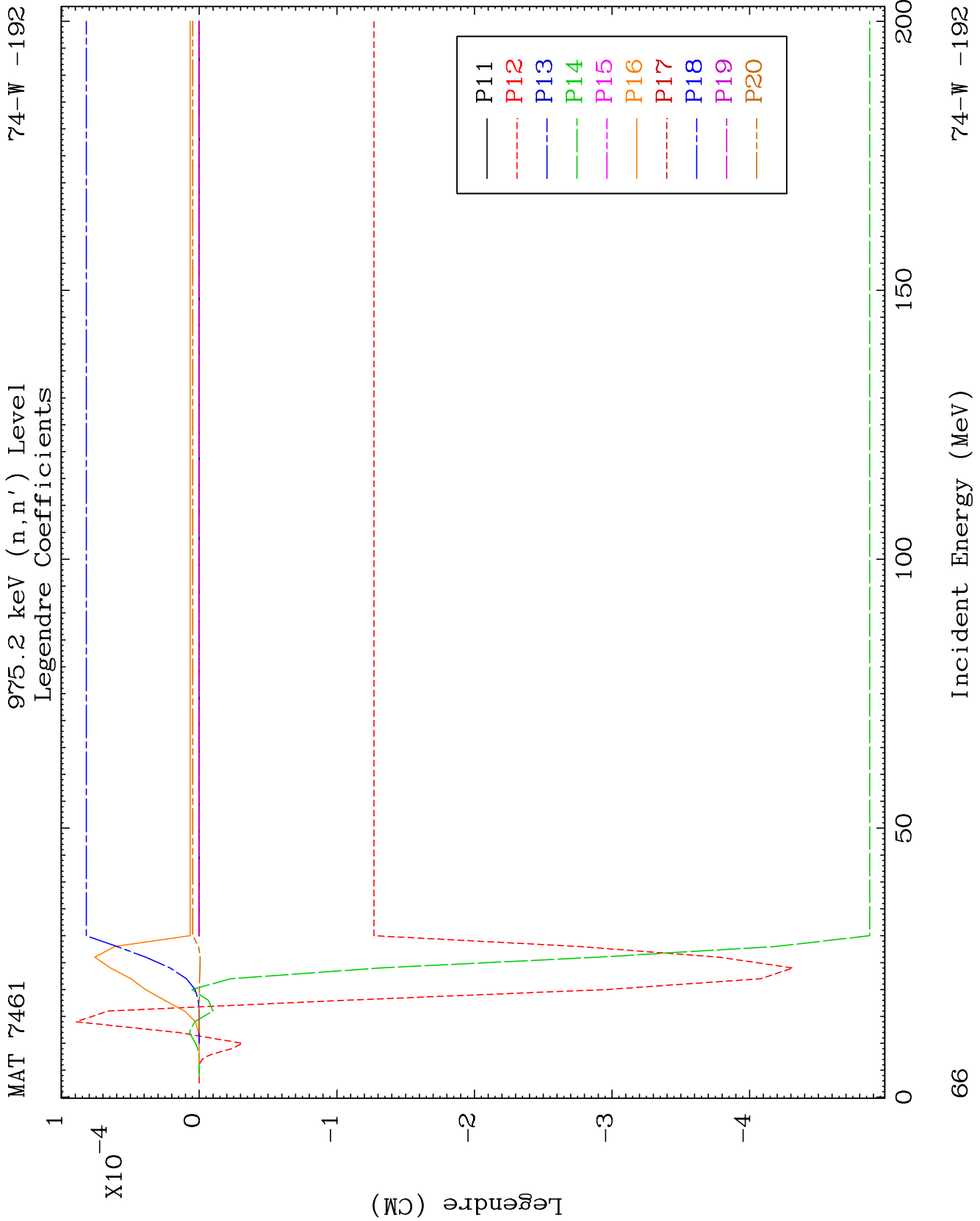
74-W -192

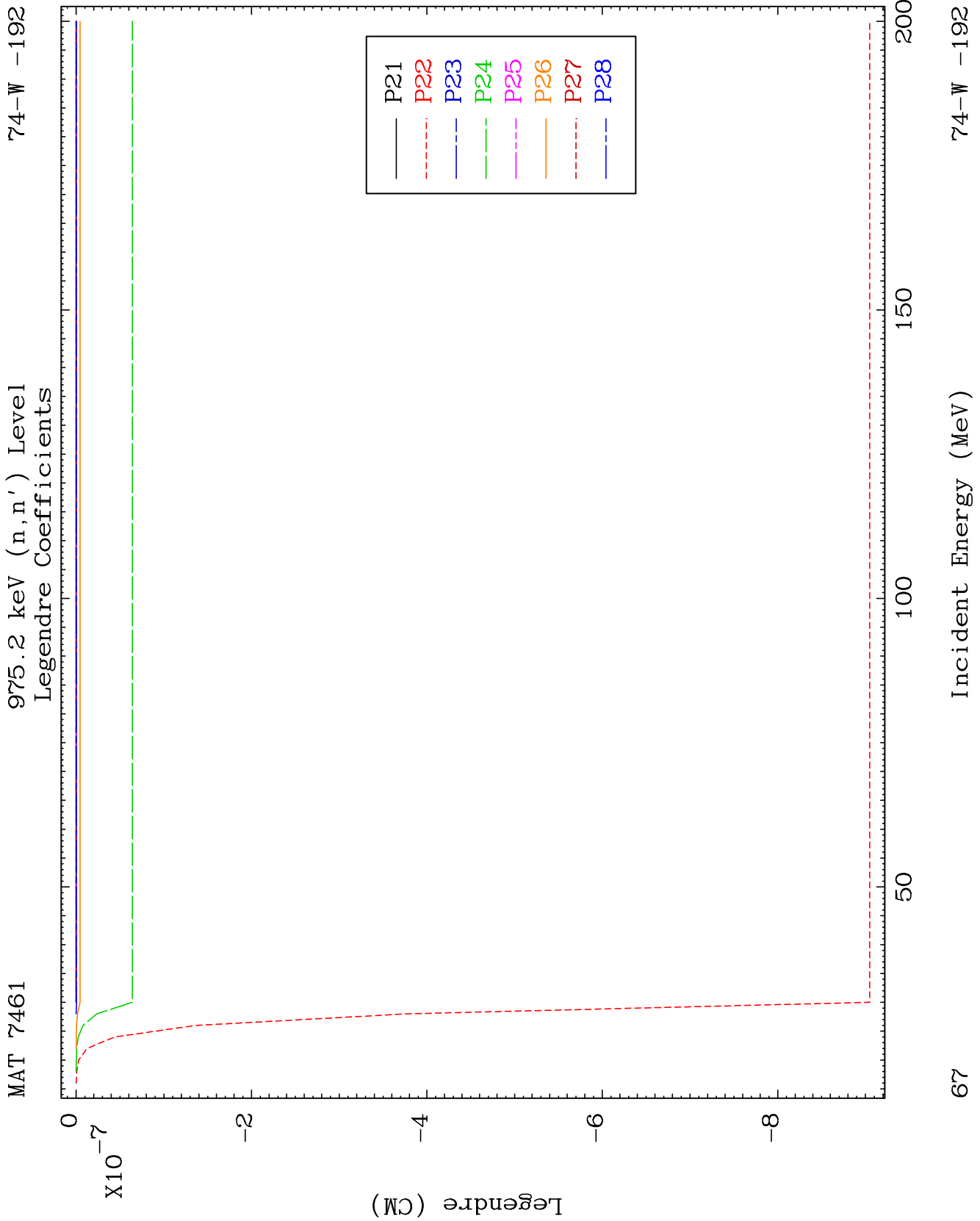


74-W -192

Incident Energy (MeV)

65

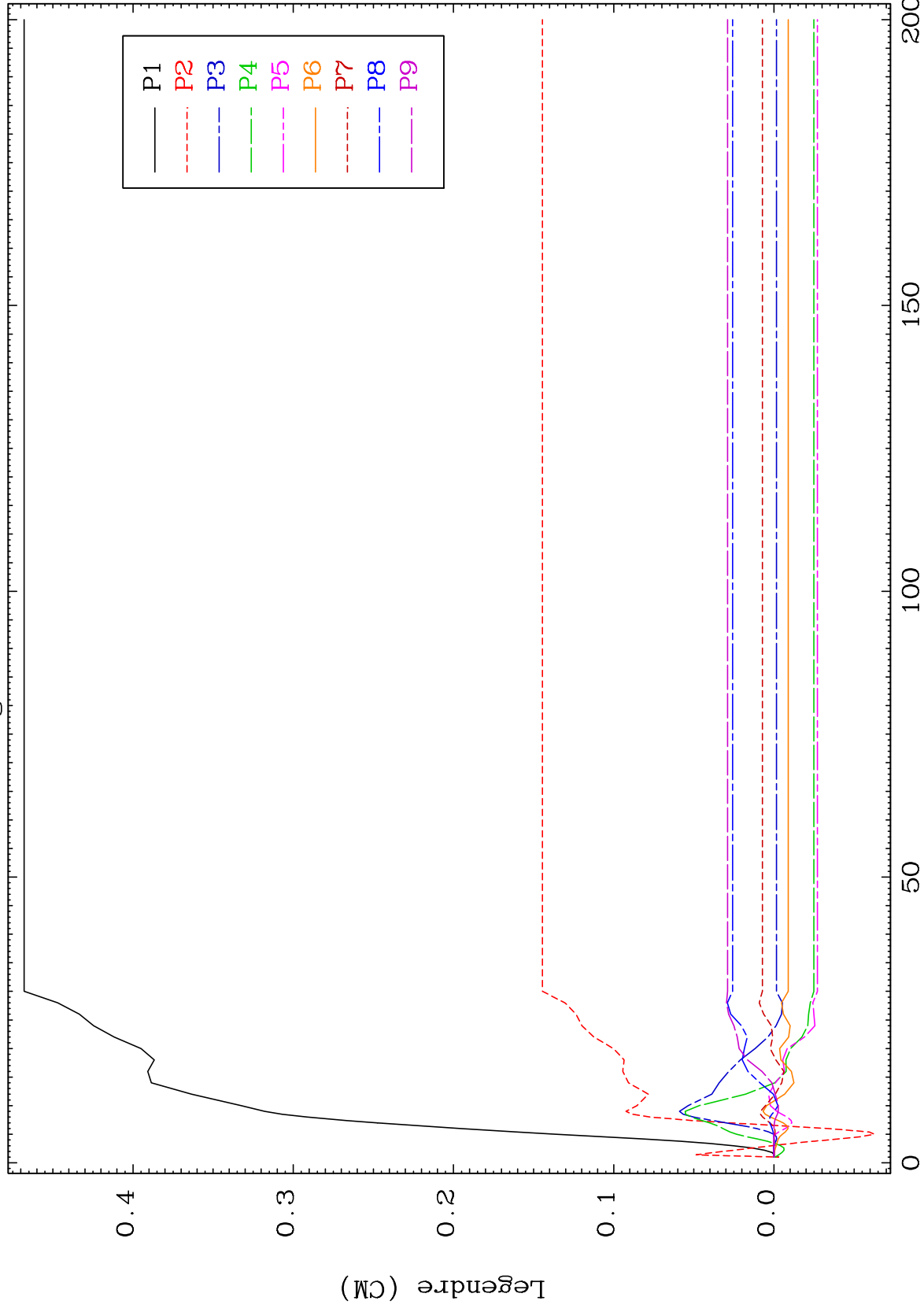




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981.6 keV (n,n') Level
Legendre Coefficients

74-W -192



68

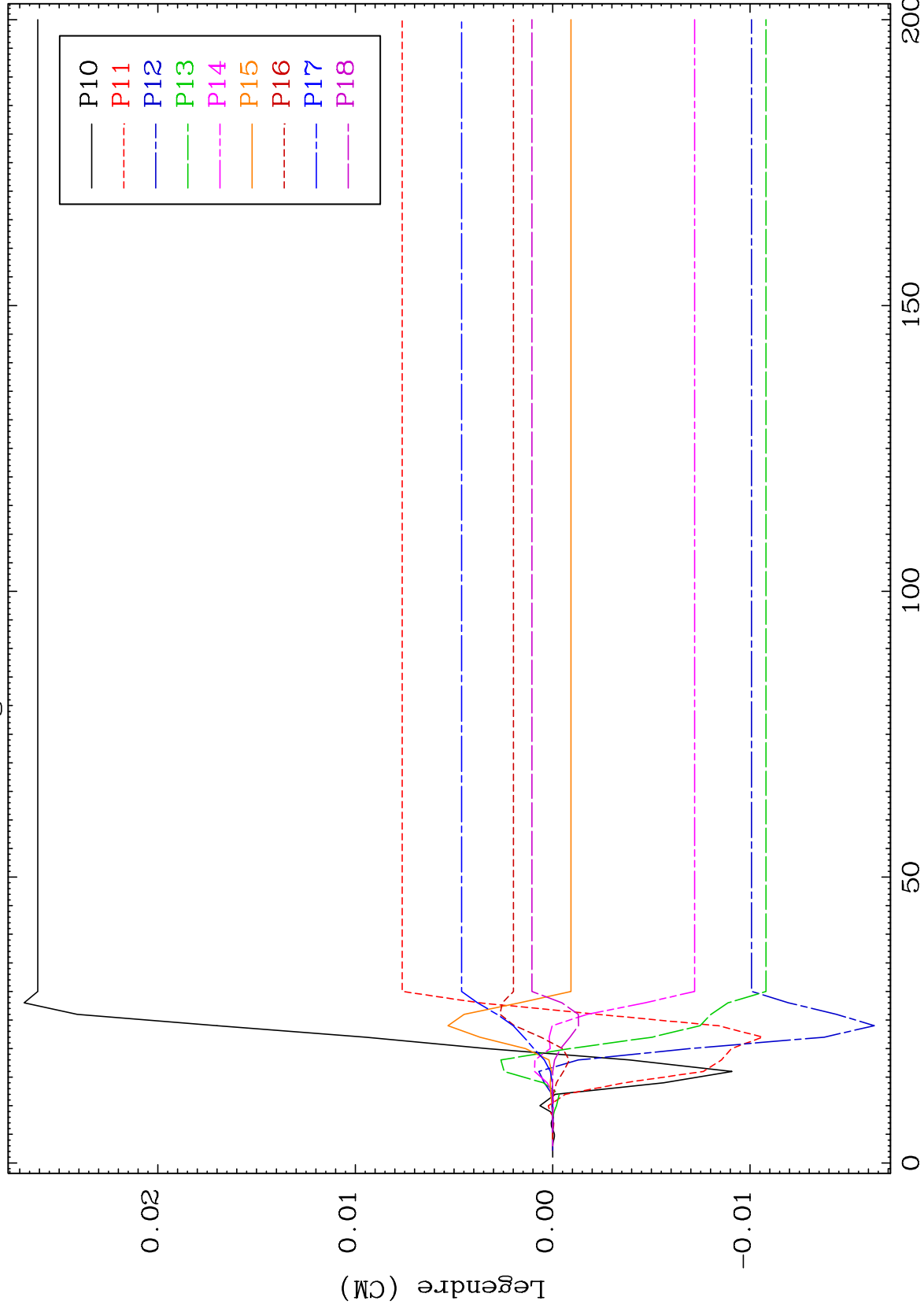
Incident Energy (MeV)

74-W -192

MAT 7461

981.6 keV (n,n') Level
Legendre Coefficients

74-W -192



69

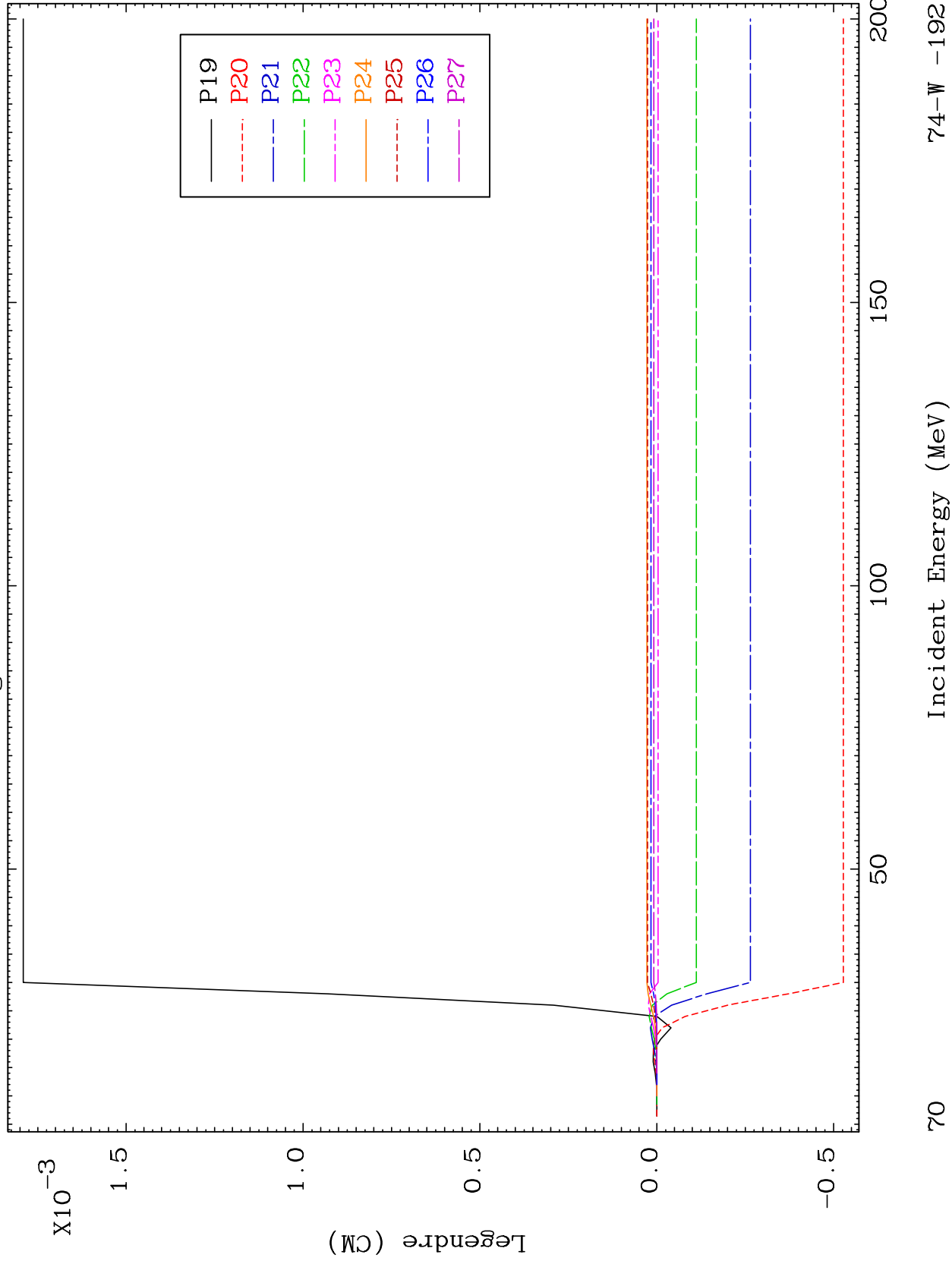
Incident Energy (MeV)

74-W -192

MAT 7461

981.6 keV (n,n') Level
Legendre Coefficients

74-W -192



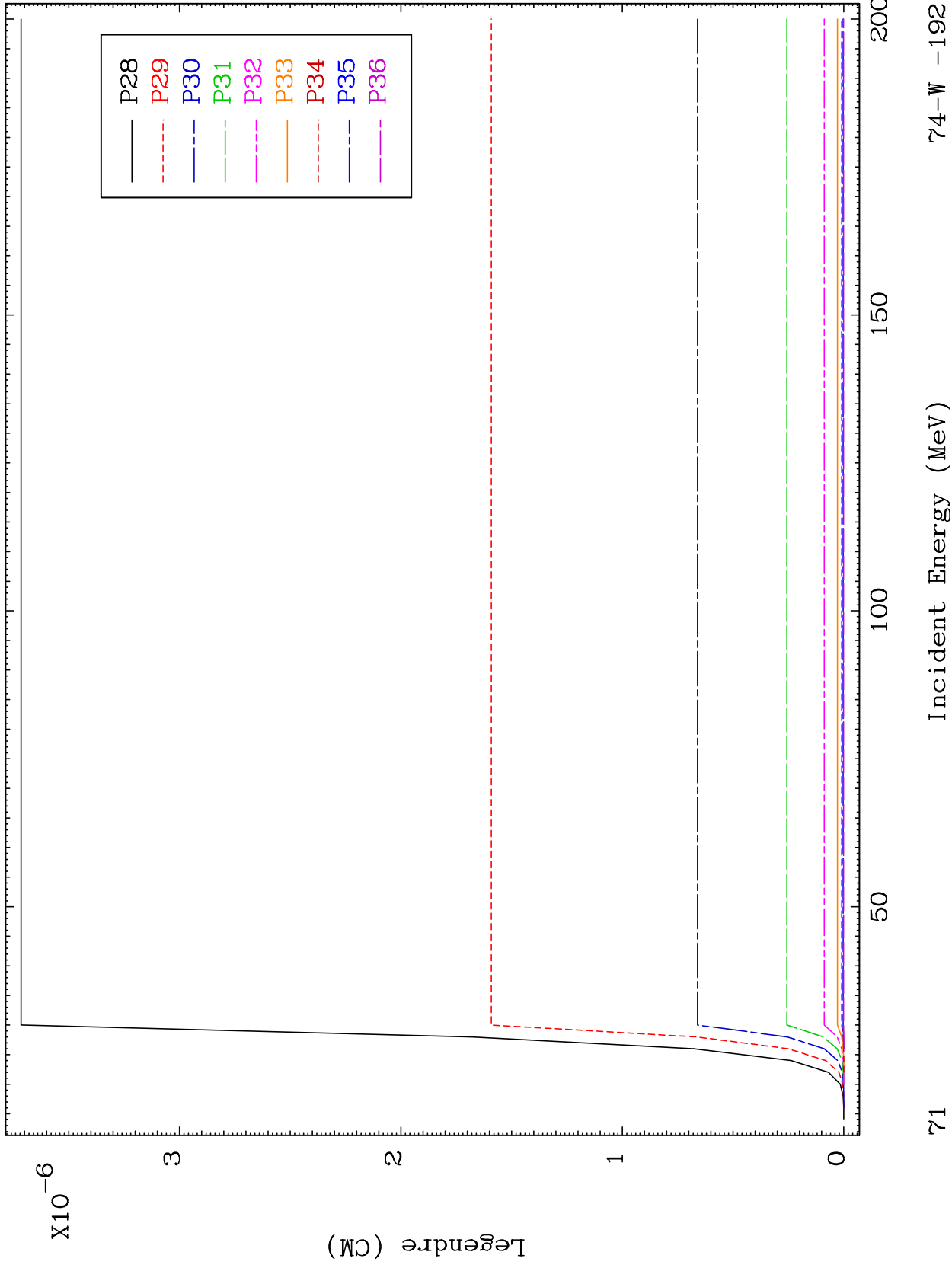
70

74-W -192

MAT 7461

981.6 keV (n,n') Level
Legendre Coefficients

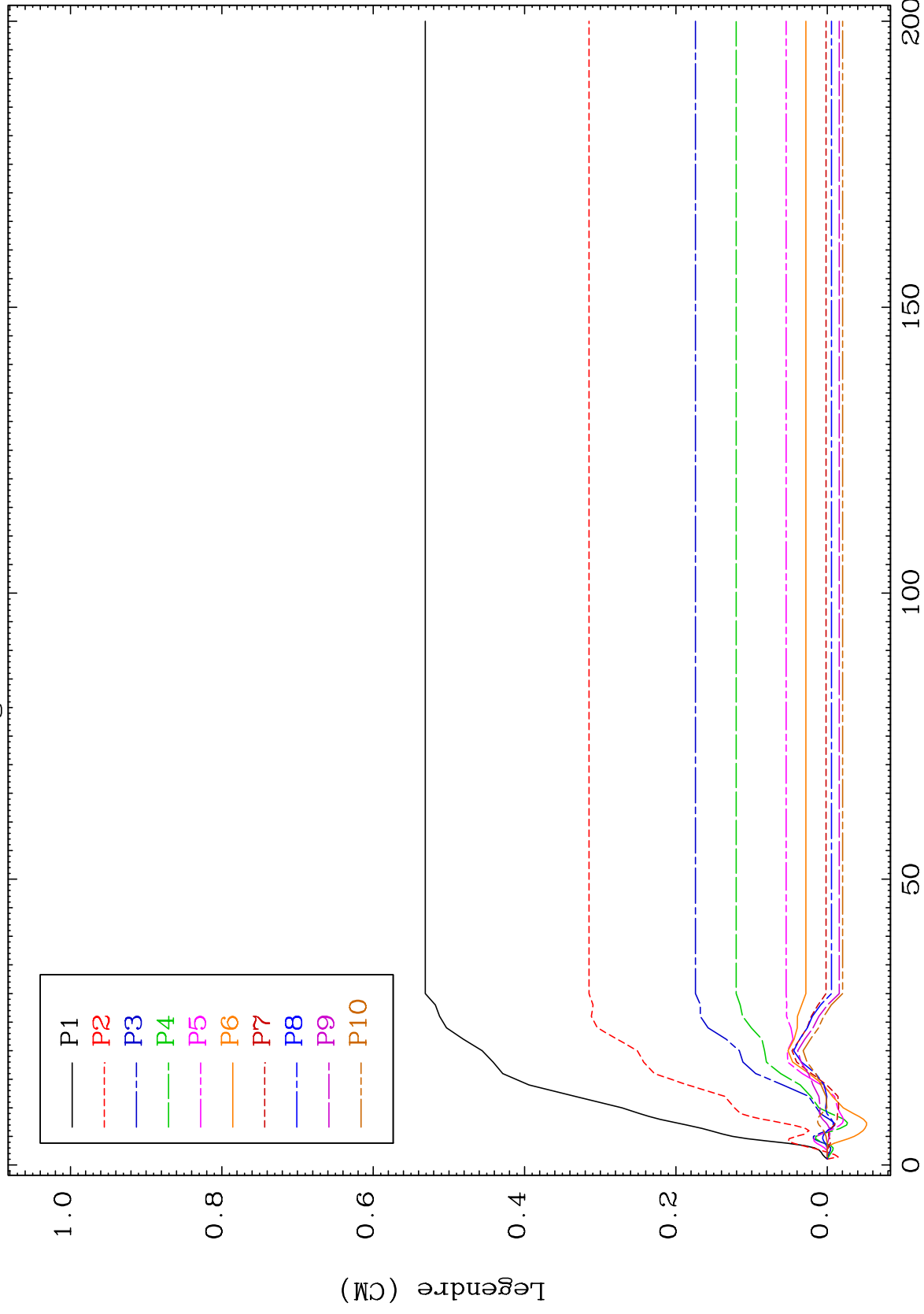
74-W -192



MAT 7461

1.027 MeV (n,n') Level
Legendre Coefficients

74-W -192



72

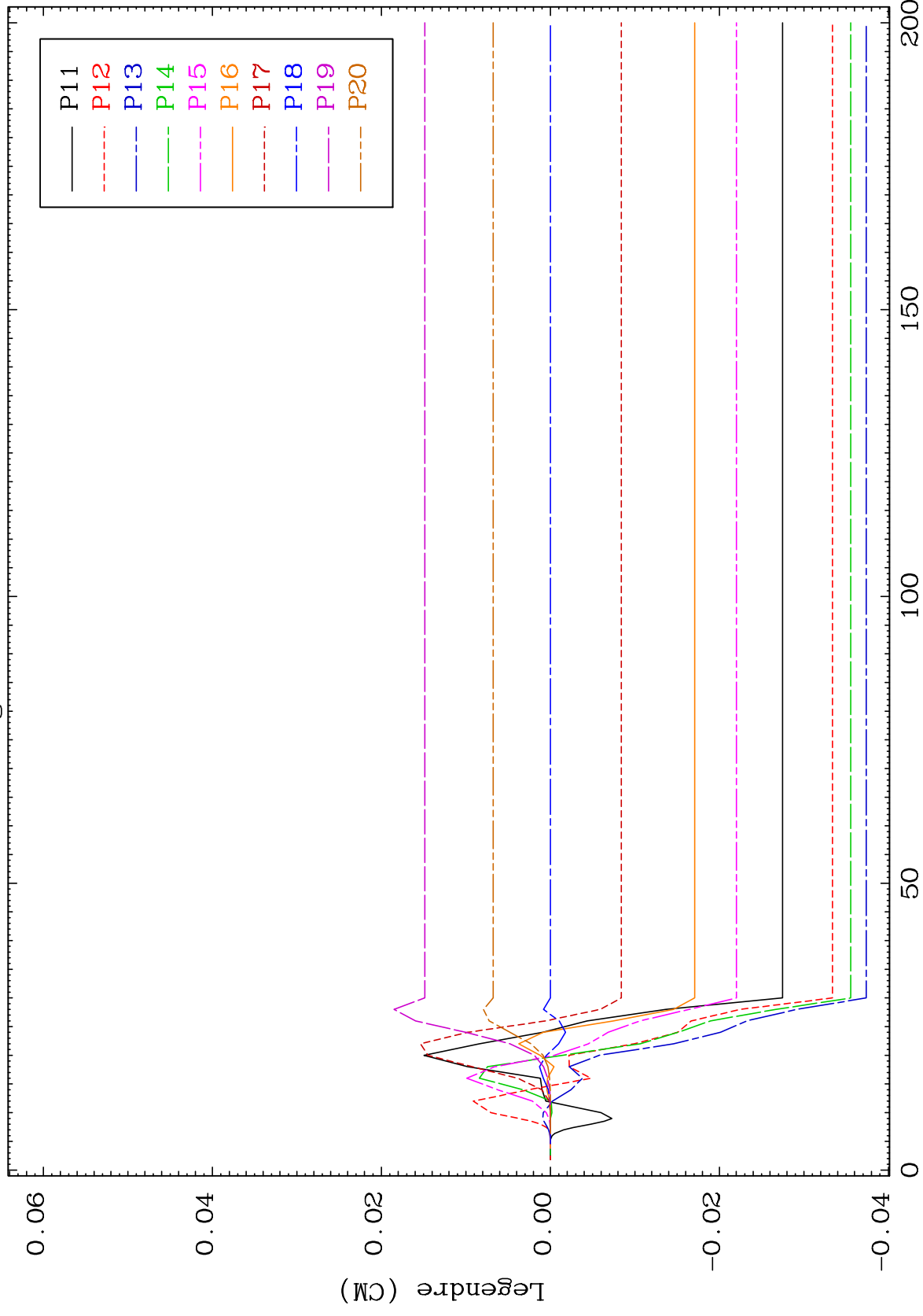
Incident Energy (MeV)

74-W -192

MAT 7461

1.027 MeV (n,n') Level
Legendre Coefficients

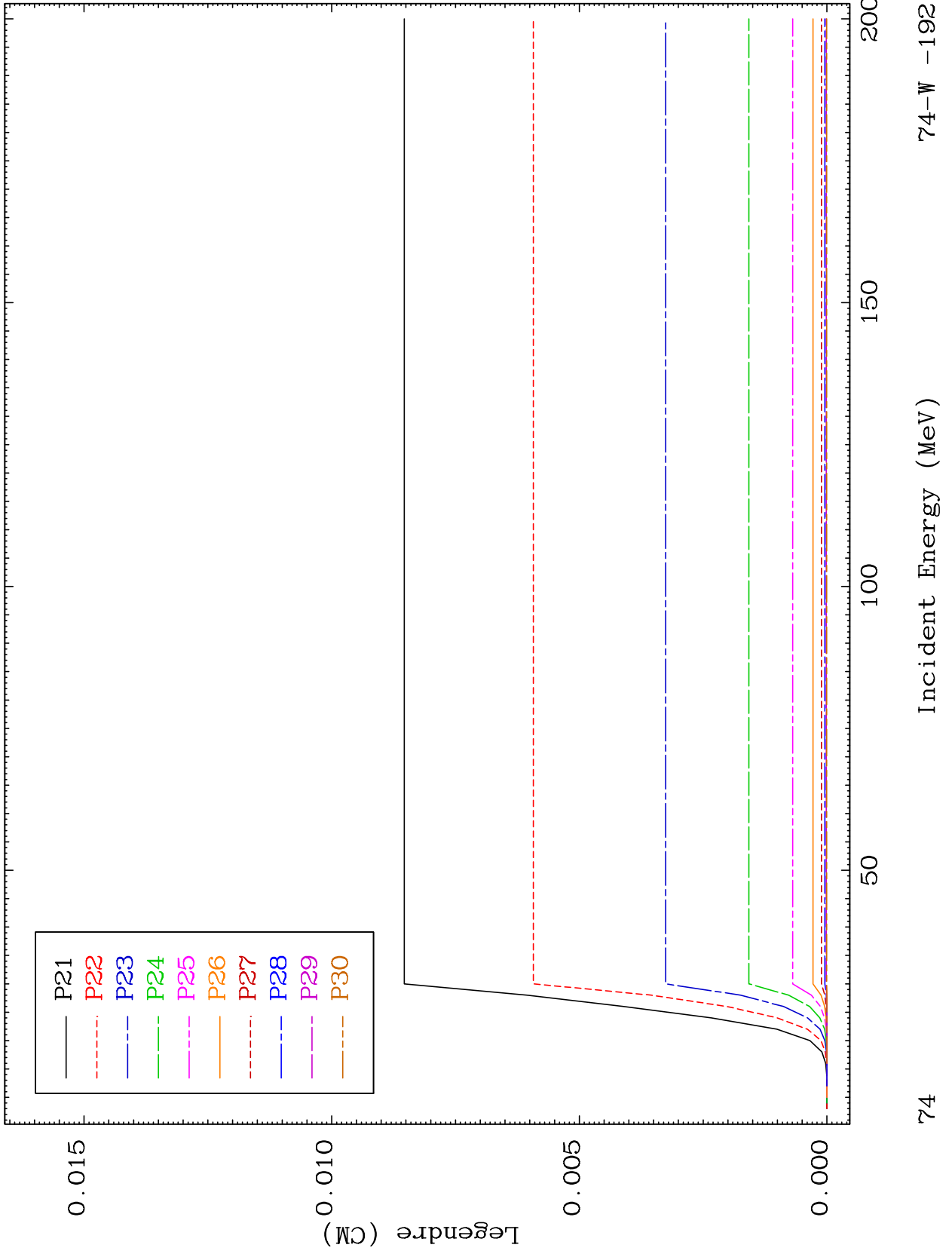
74-W -192



73

Incident Energy (MeV)

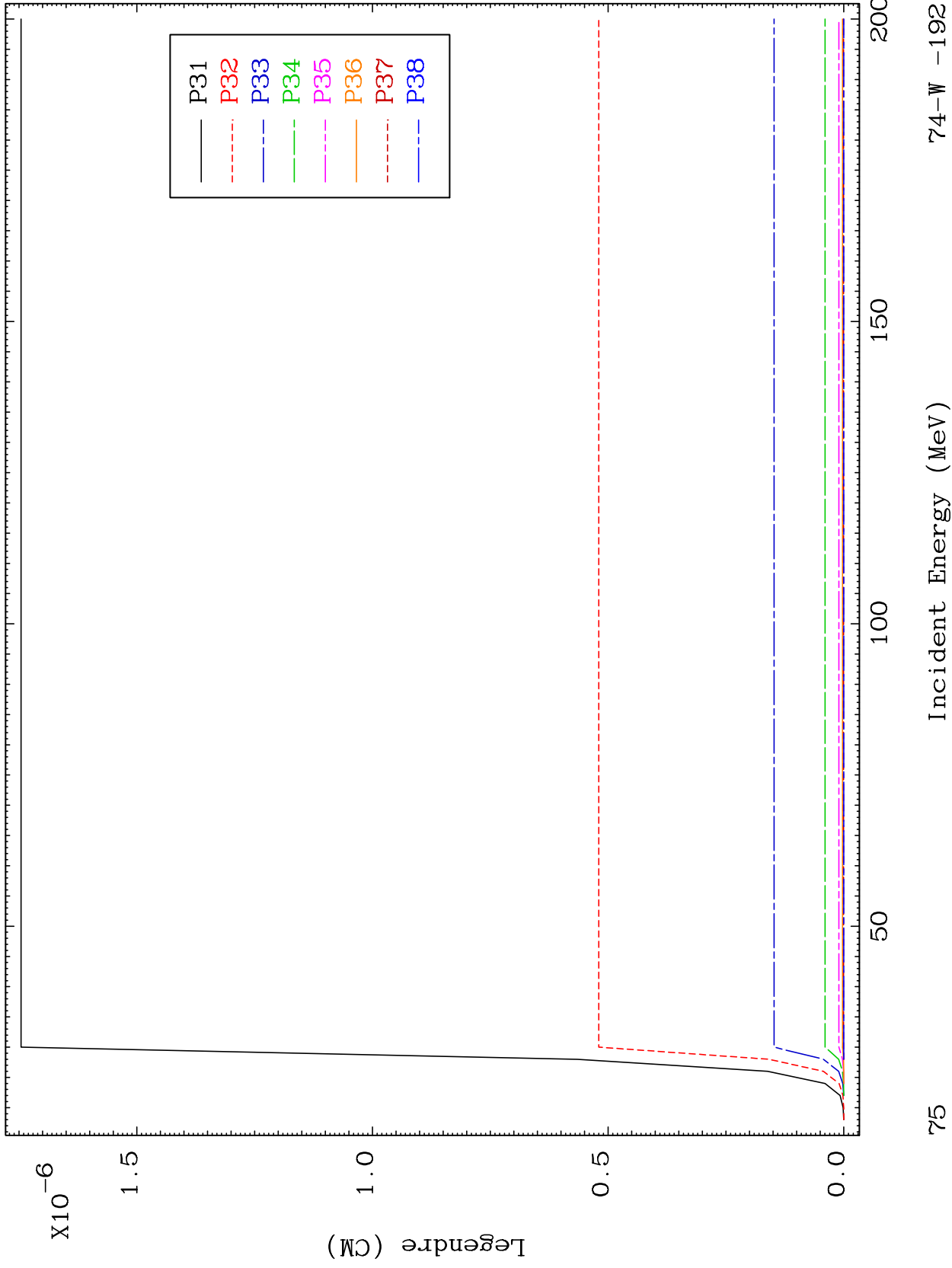
74-W -192



MAT 7461

1.027 MeV (n,n') Level
Legendre Coefficients

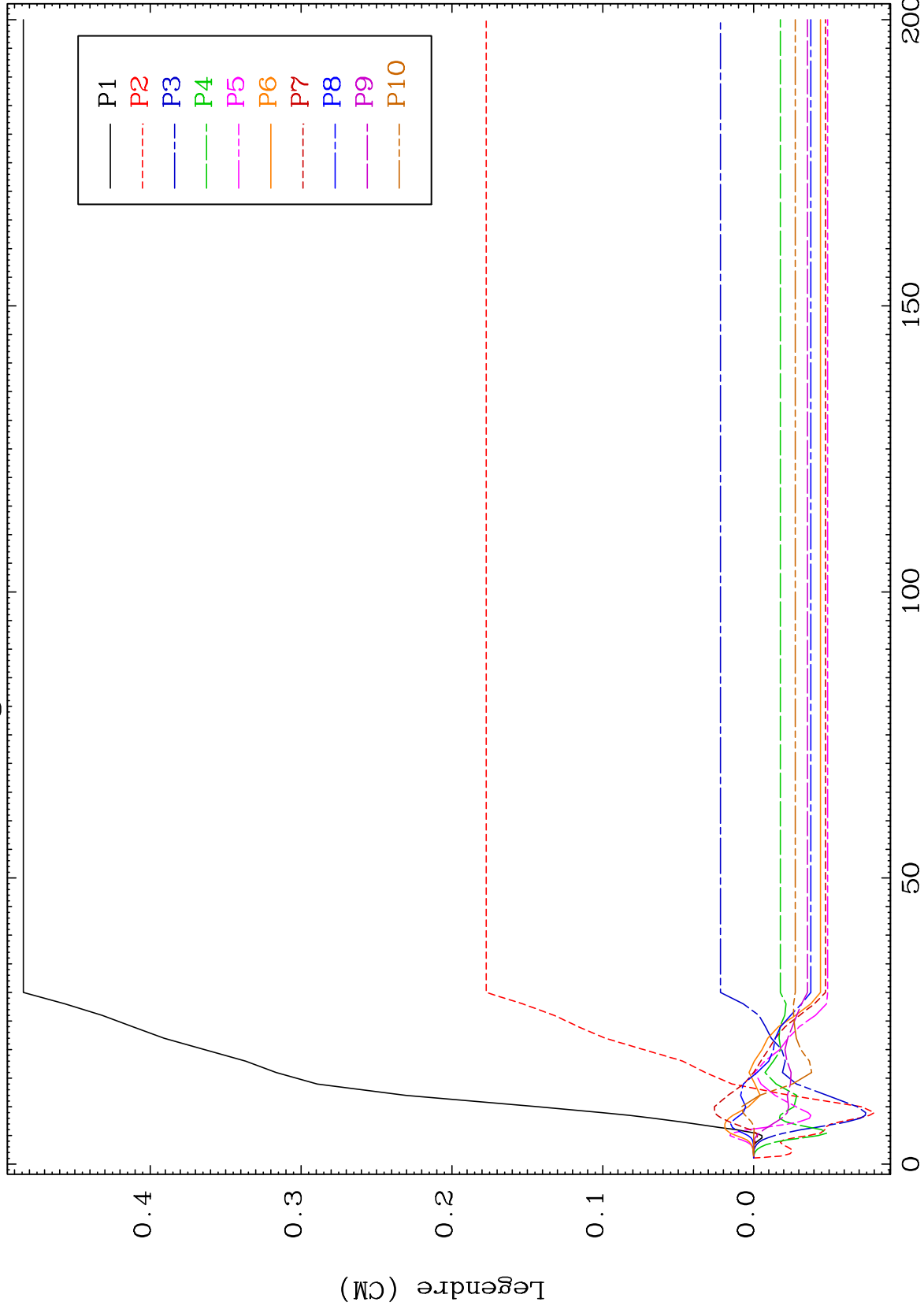
74-W -192



MAT 7461

1.040 MeV (n,n') Level
Legendre Coefficients

74-W -192



76

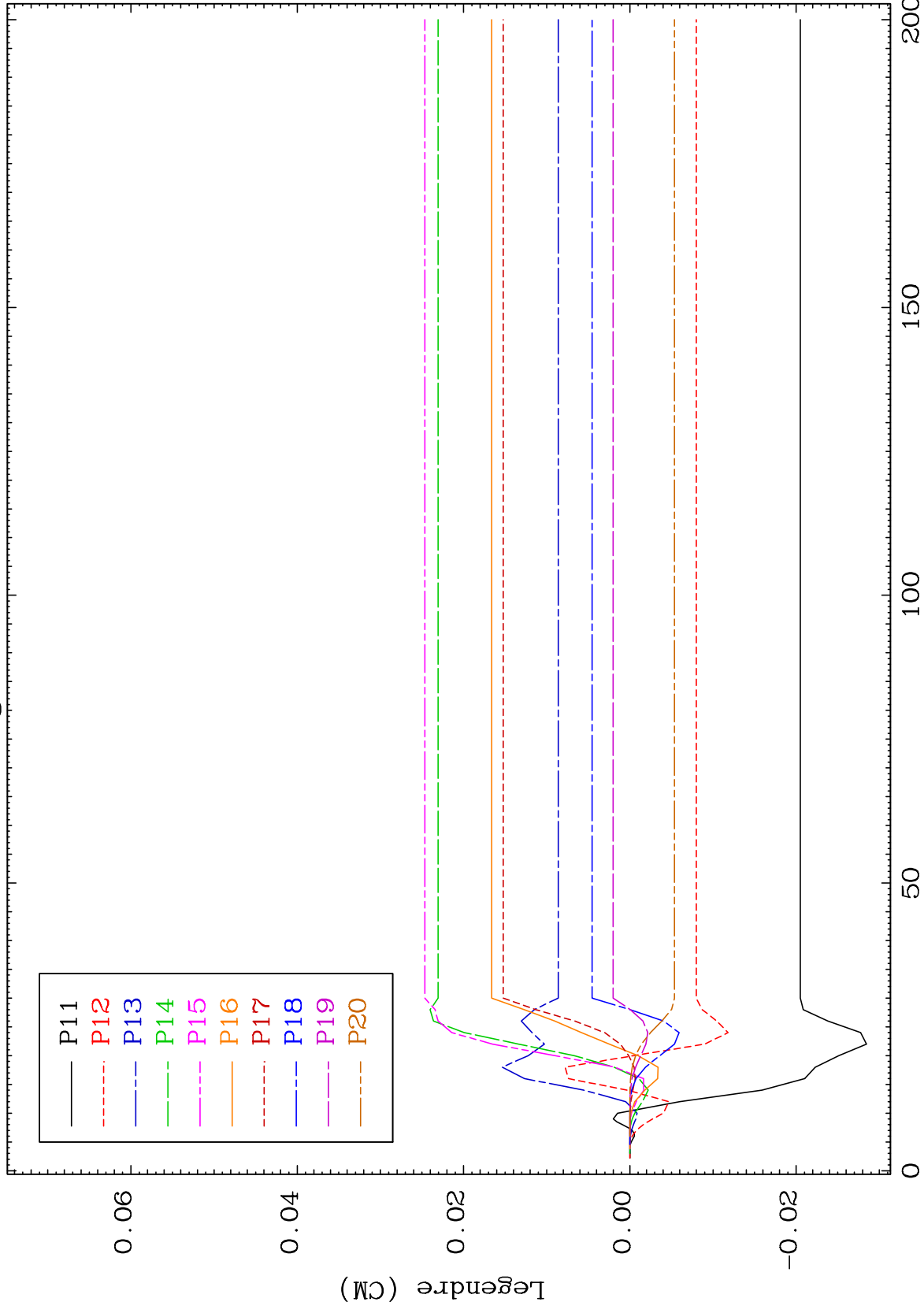
Incident Energy (MeV)

74-W -192

MAT 7461

1.040 MeV (n,n') Level
Legendre Coefficients

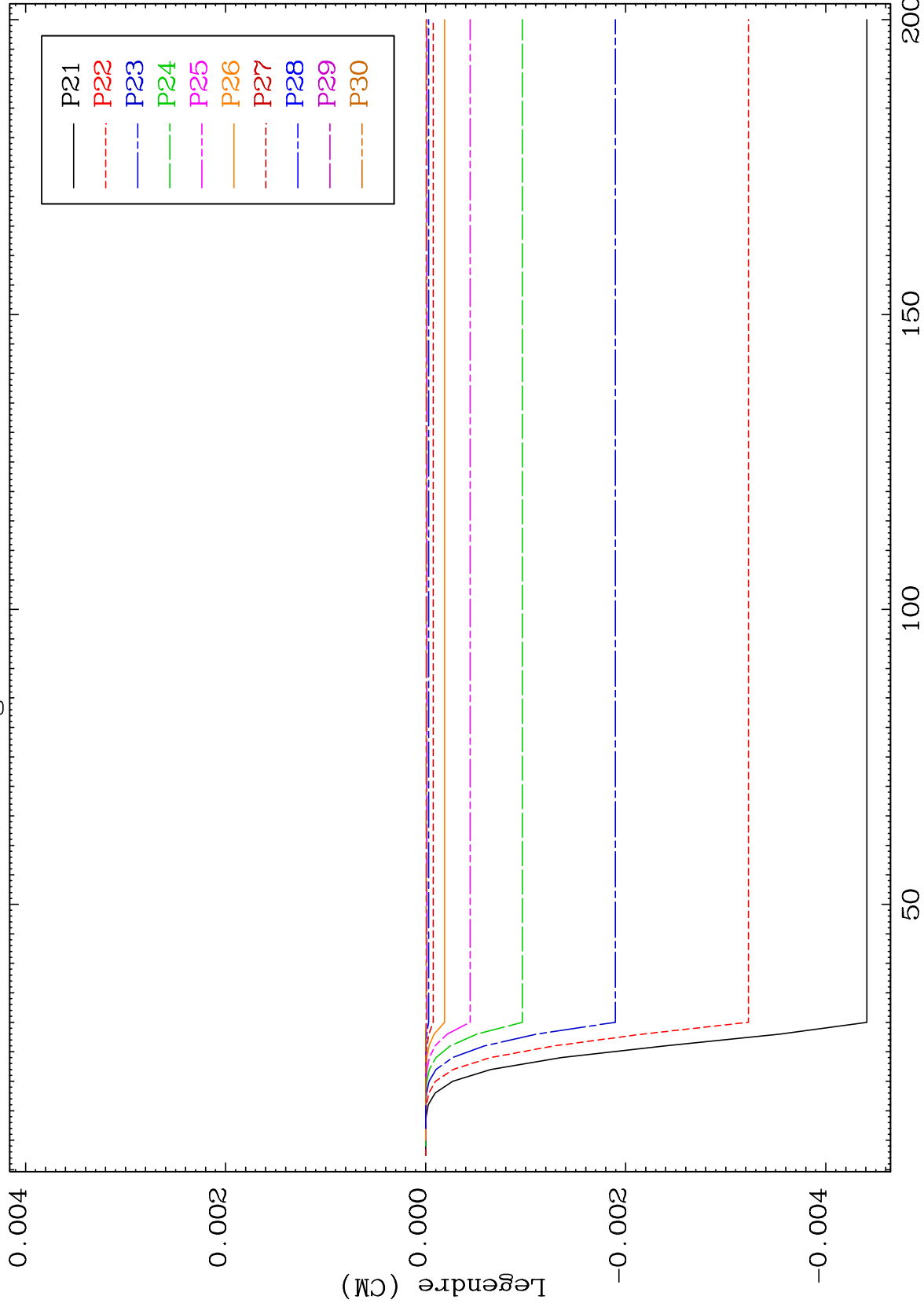
74-W -192



77

Incident Energy (MeV)

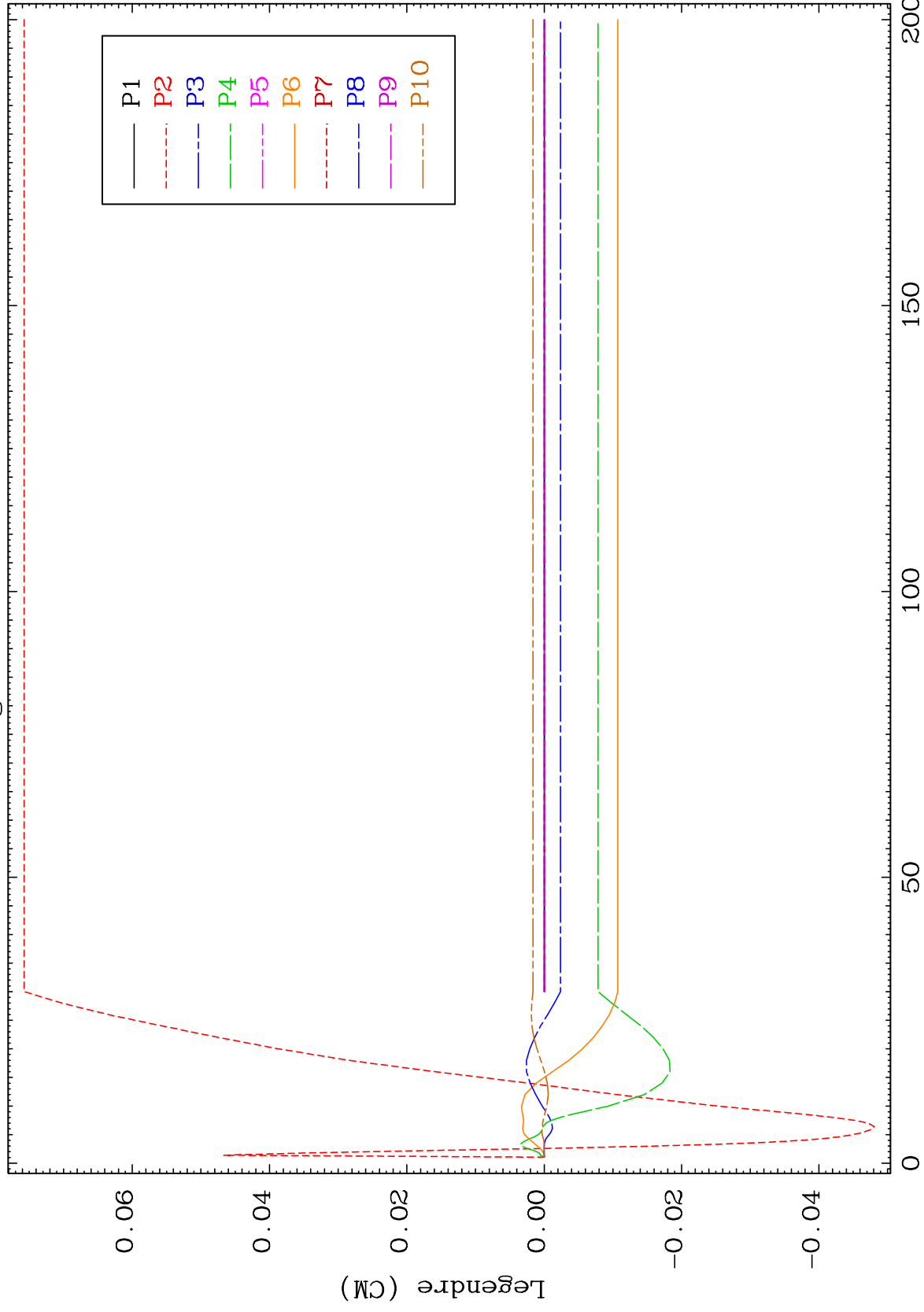
74-W -192



MAT 7461

1.043 MeV (n,n') Level
Legendre Coefficients

74-W -192



Incident Energy (MeV)

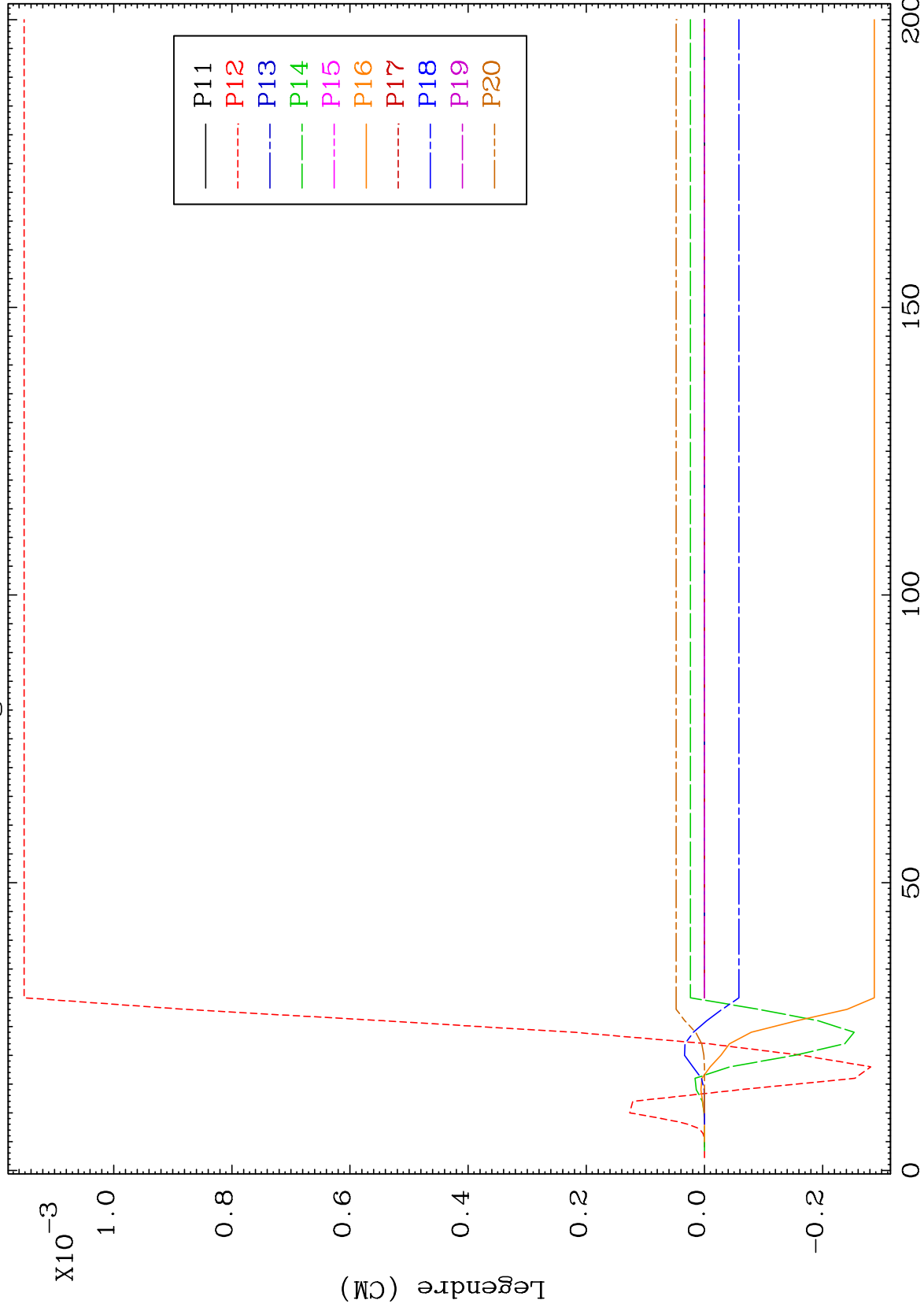
74-W -192

80

MAT 7461

1.043 MeV (n,n') Level
Legendre Coefficients

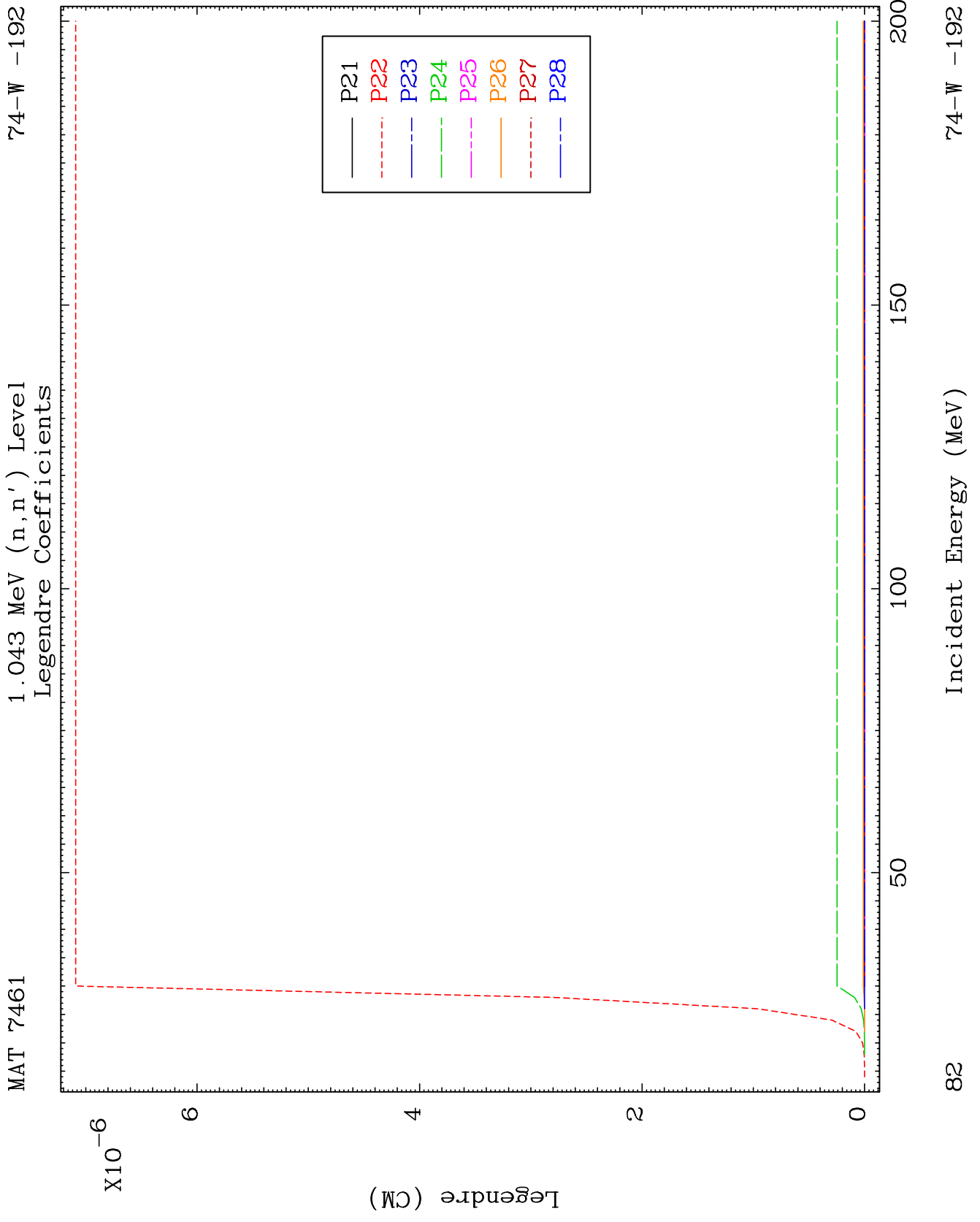
74-W -192

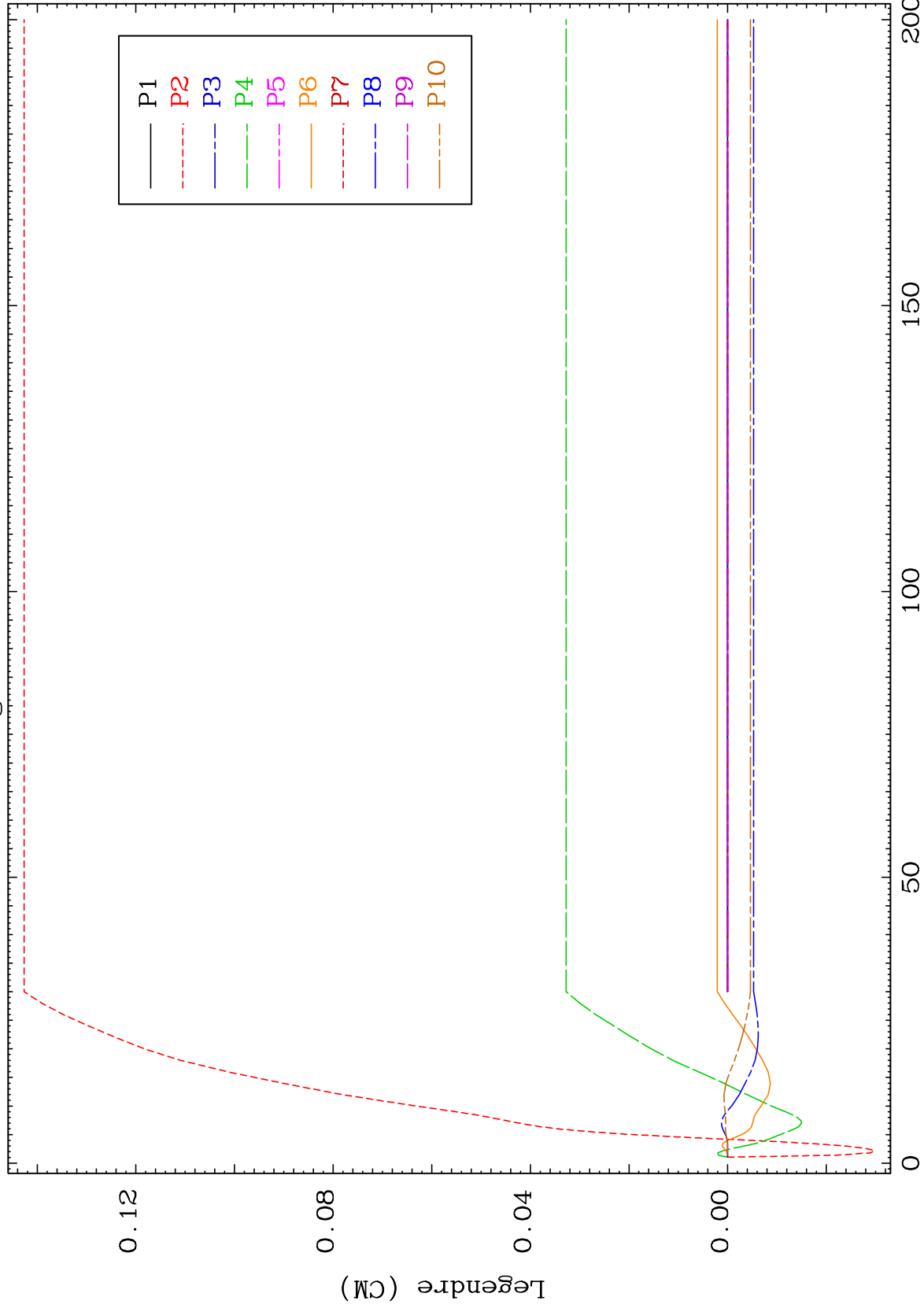


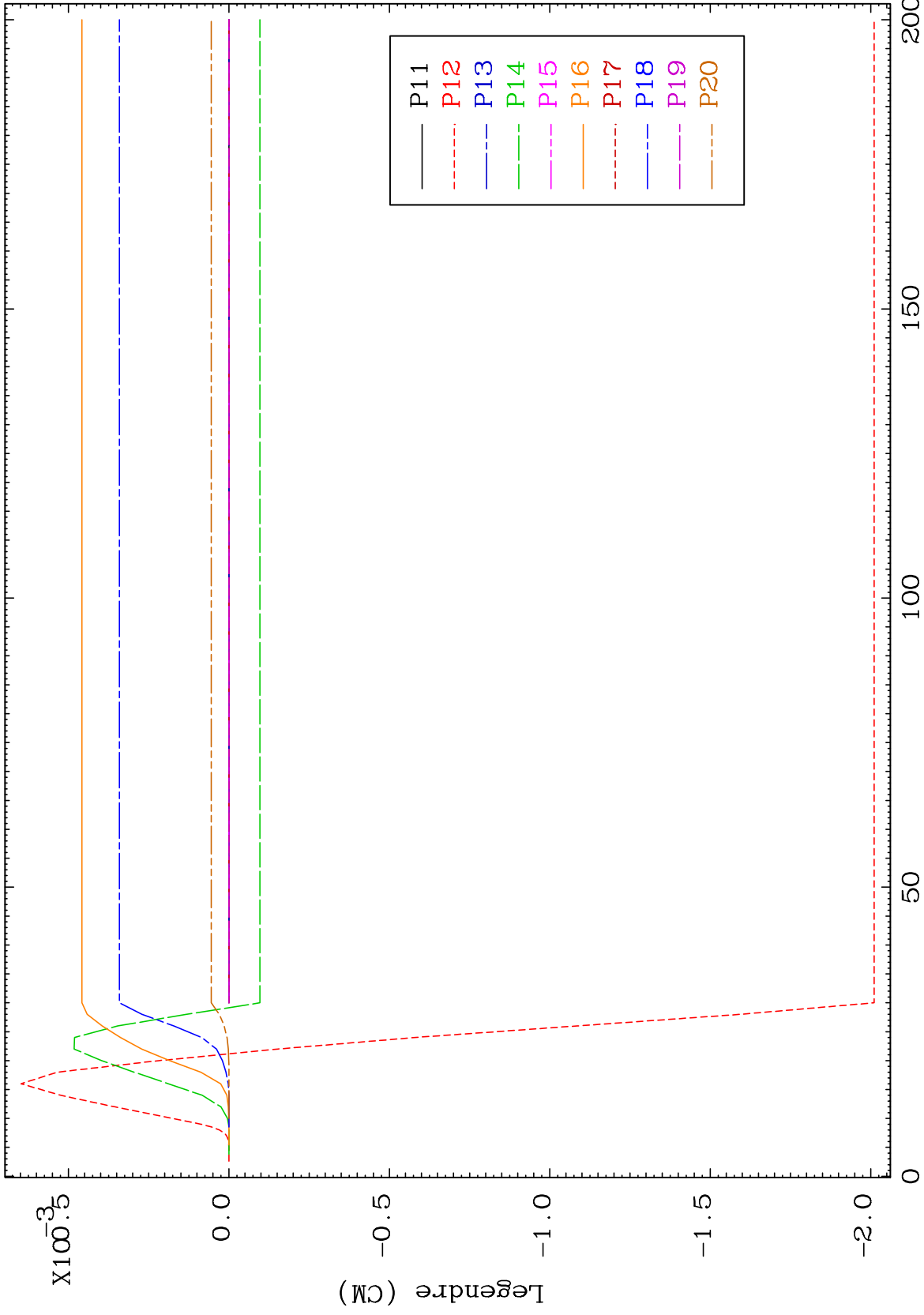
81

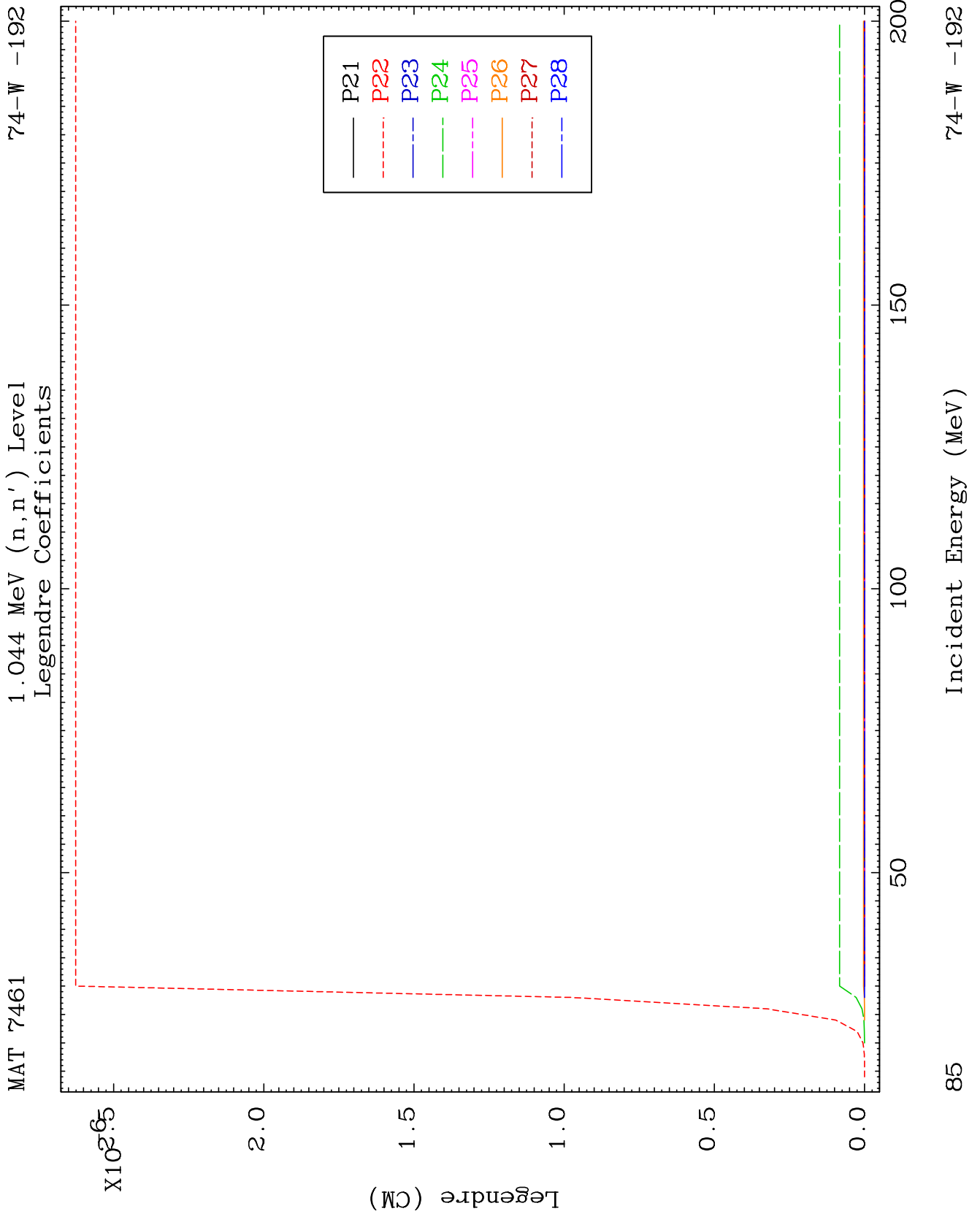
Incident Energy (MeV)

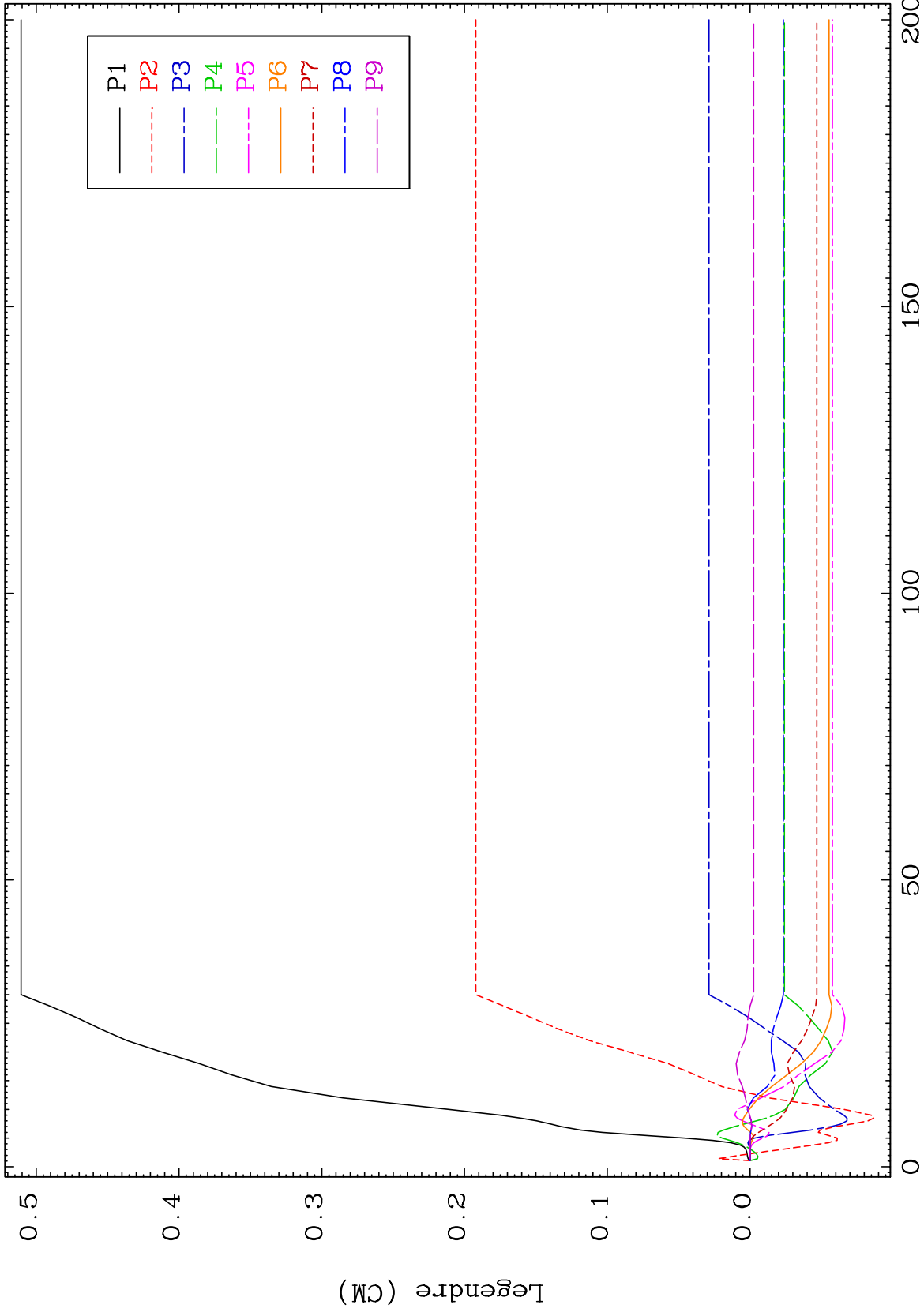
74-W -192

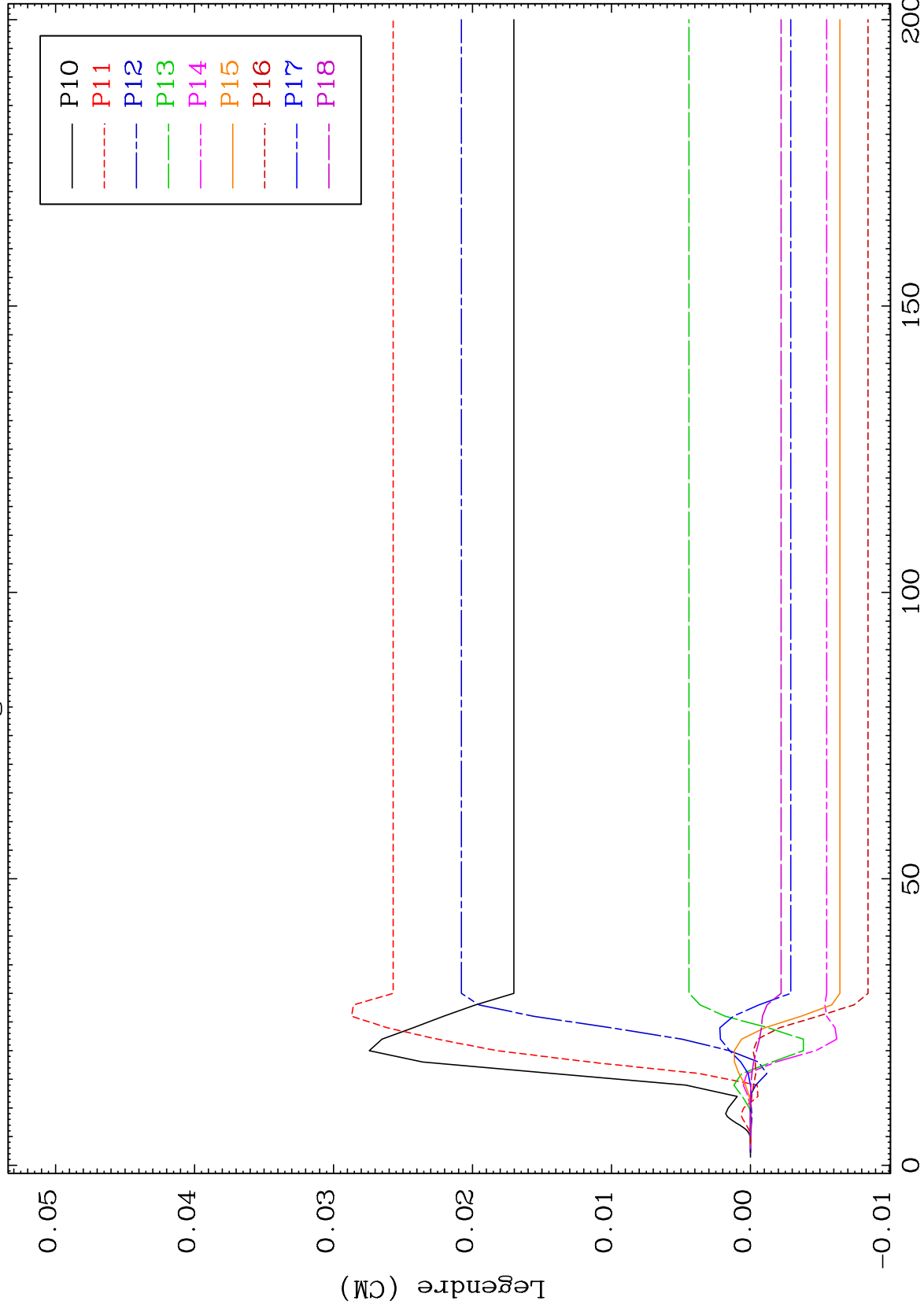


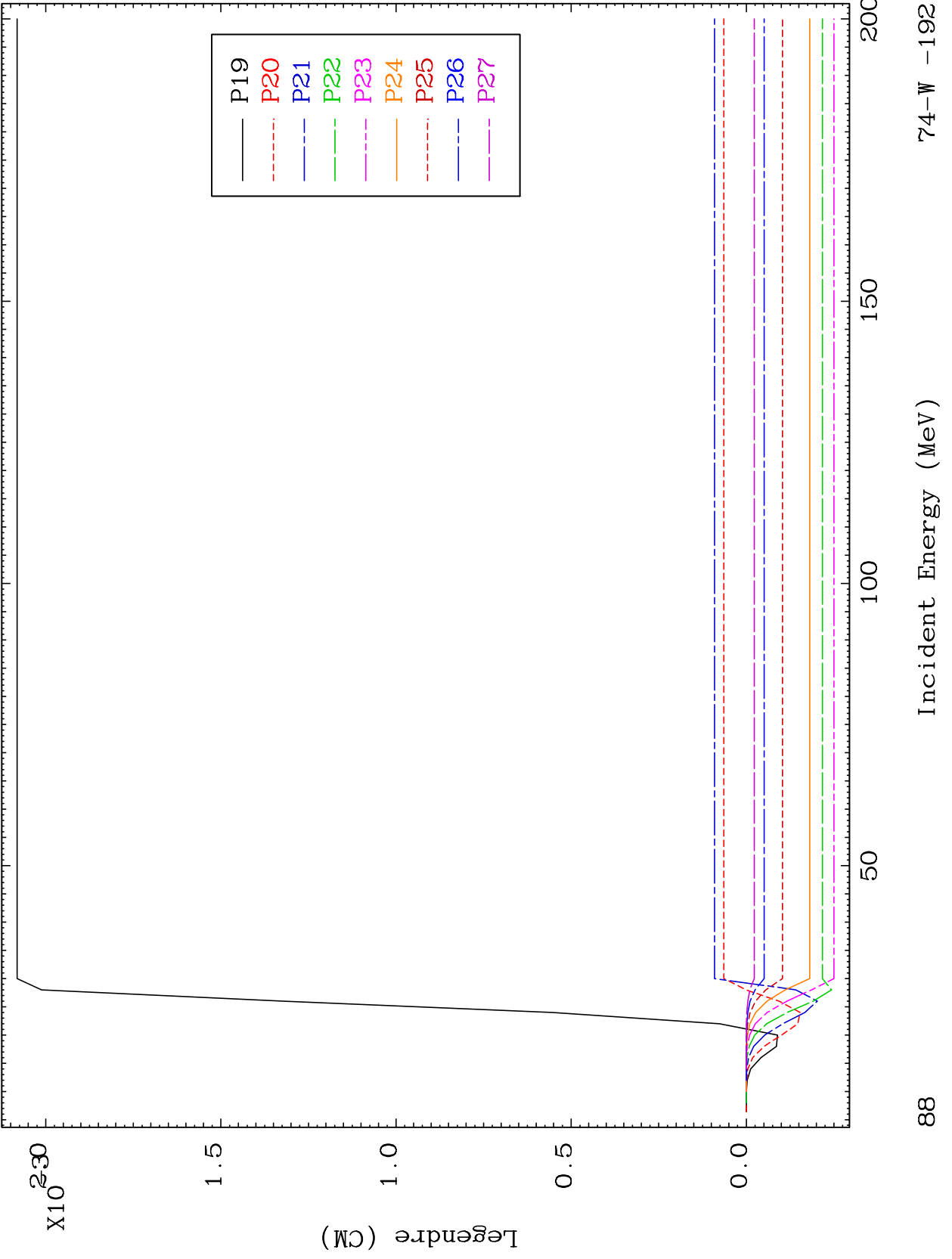


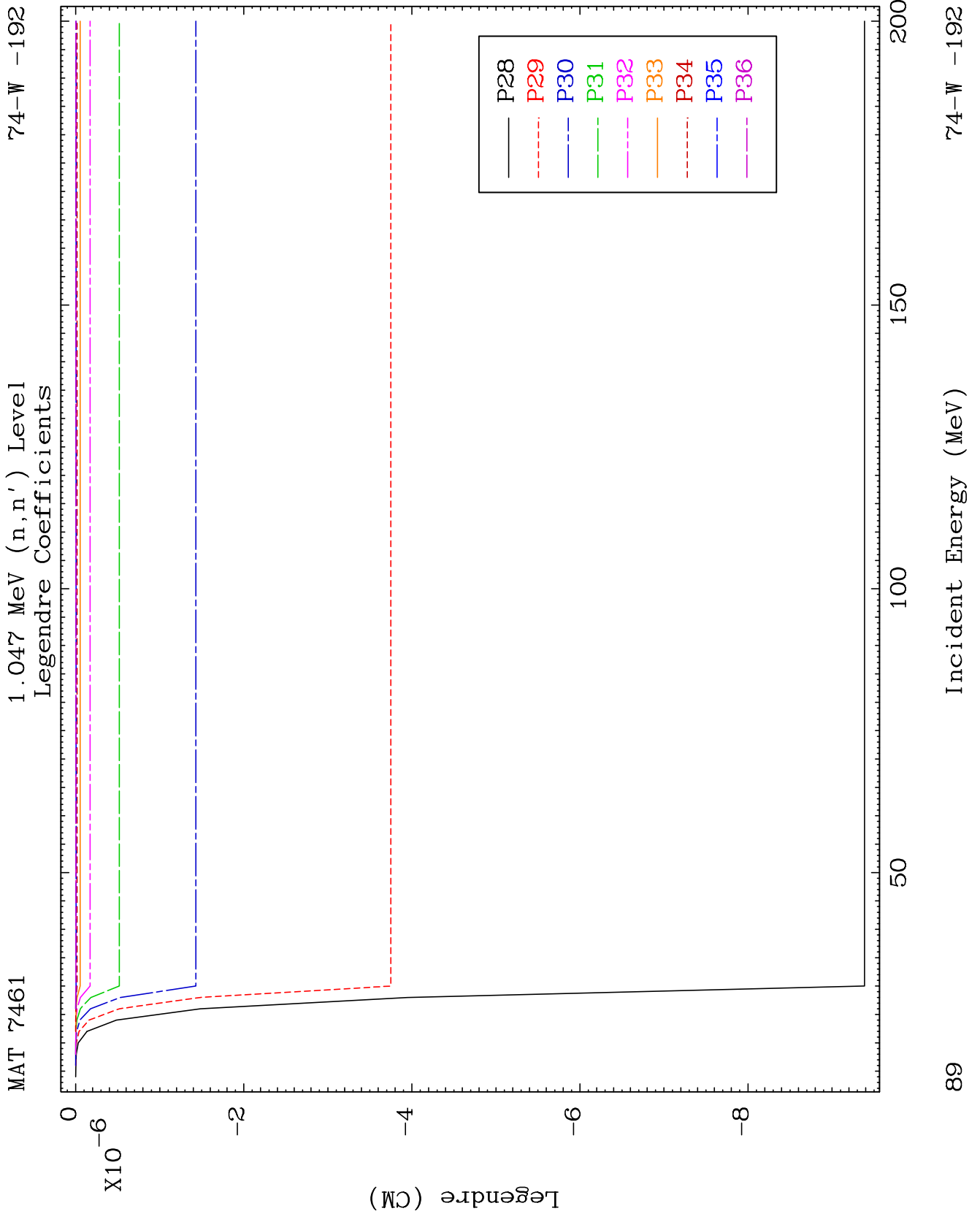








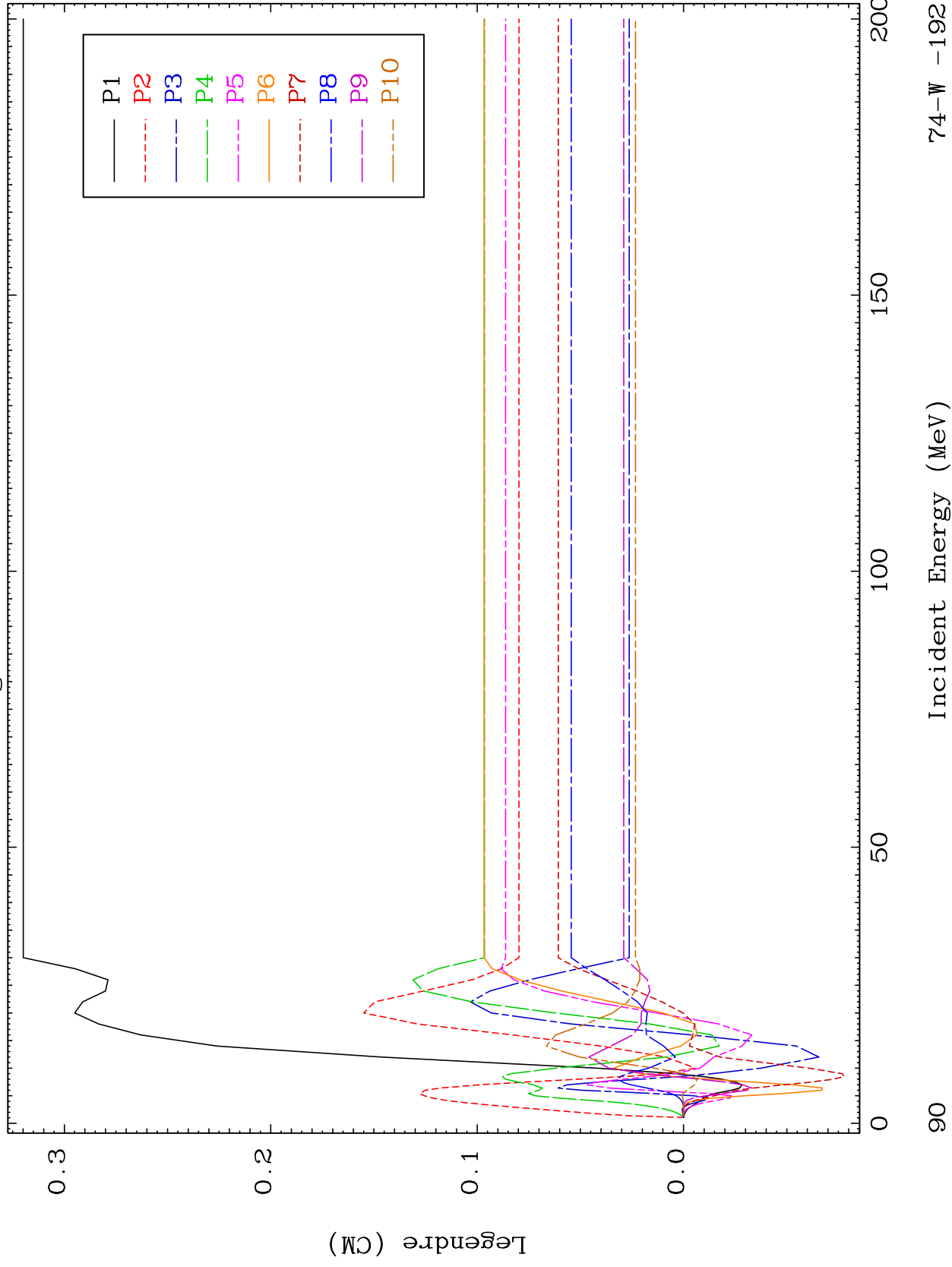




MAT 7461

1.056 MeV (n,n') Level
Legendre Coefficients

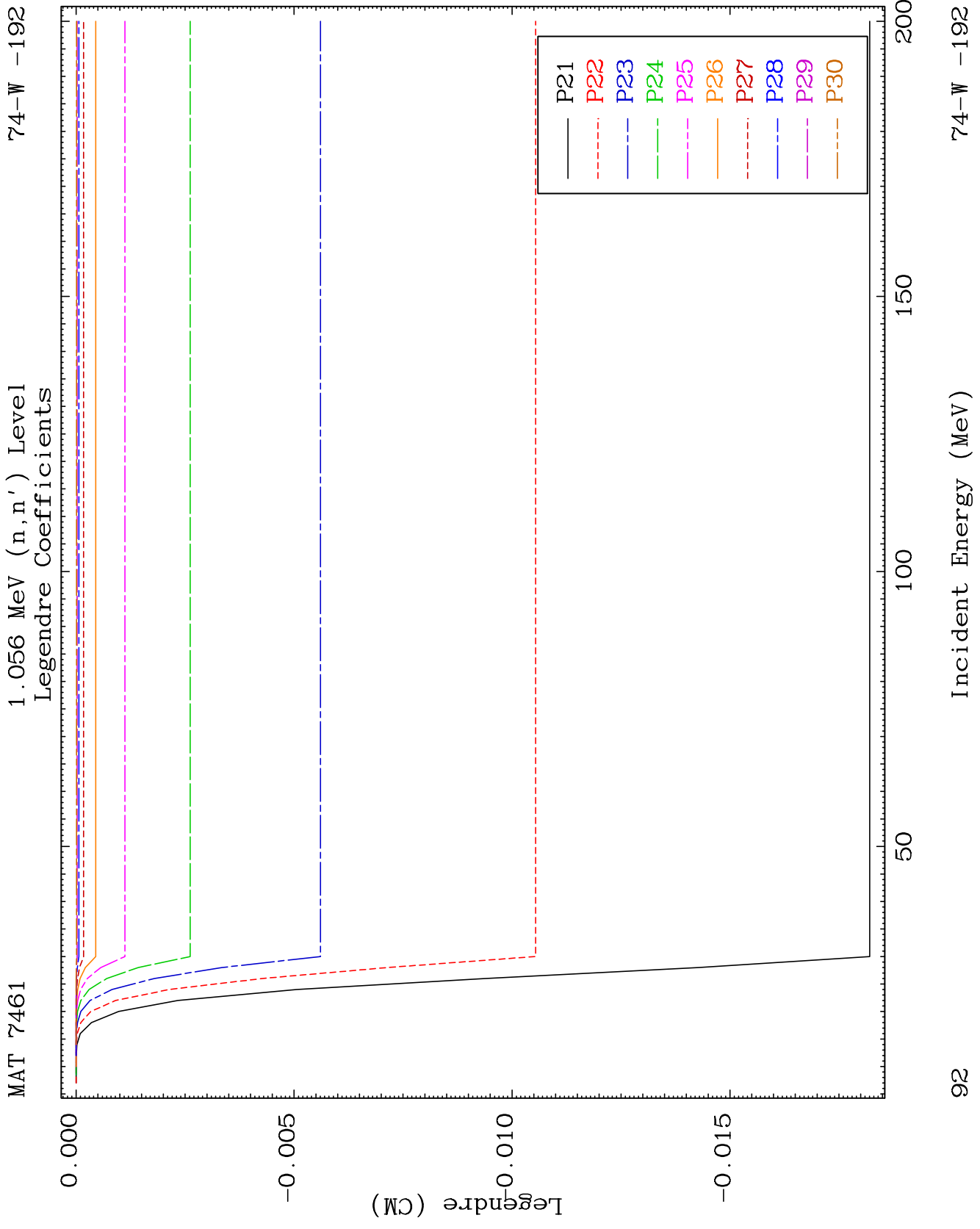
74-W -192

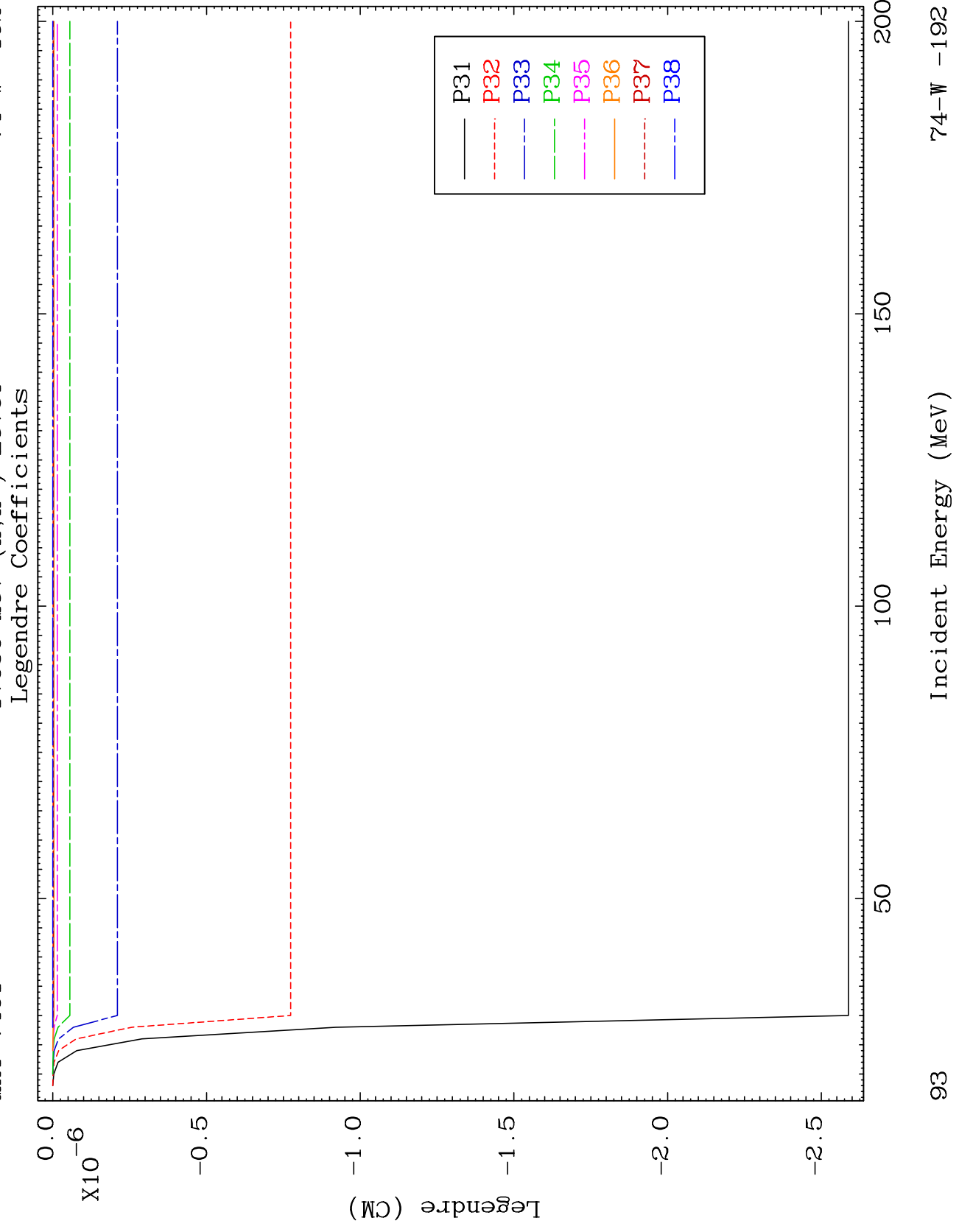


74-W -192

Incident Energy (MeV)

90

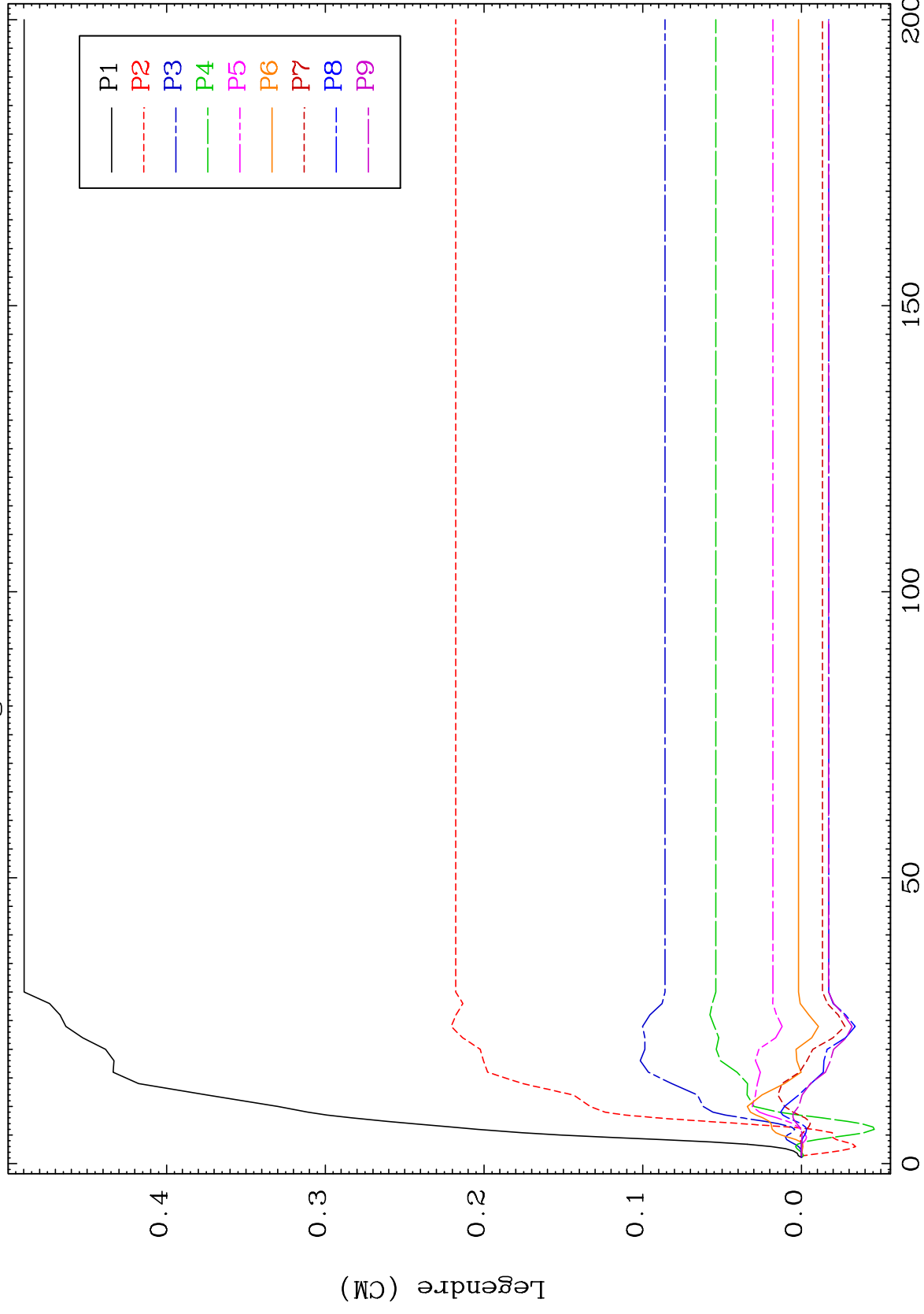




MAT 7461

1.057 MeV (n,n') Level
Legendre Coefficients

74-W -192



94

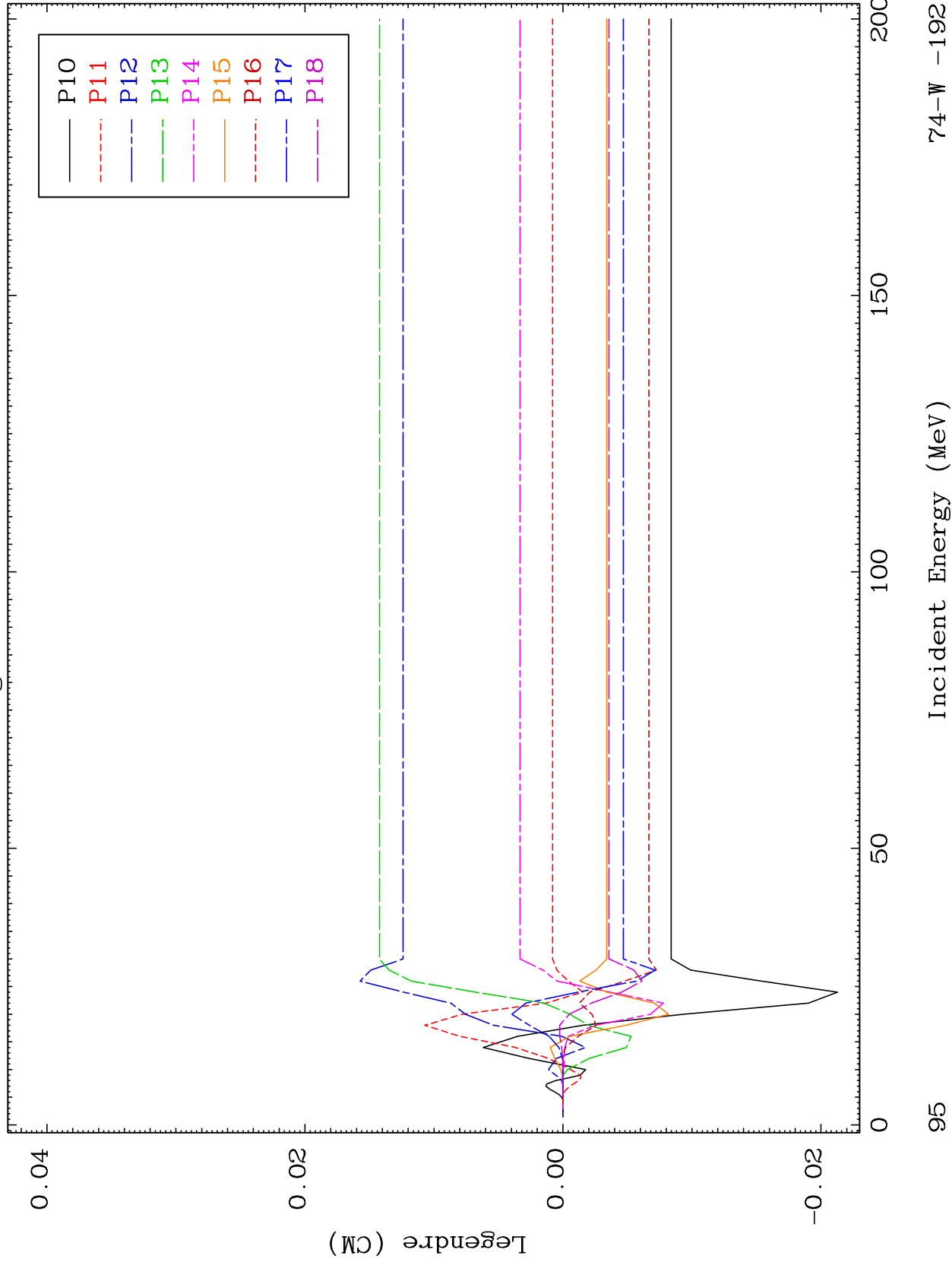
Incident Energy (MeV)

74-W -192

MAT 7461

1.057 MeV (n,n') Level
Legendre Coefficients

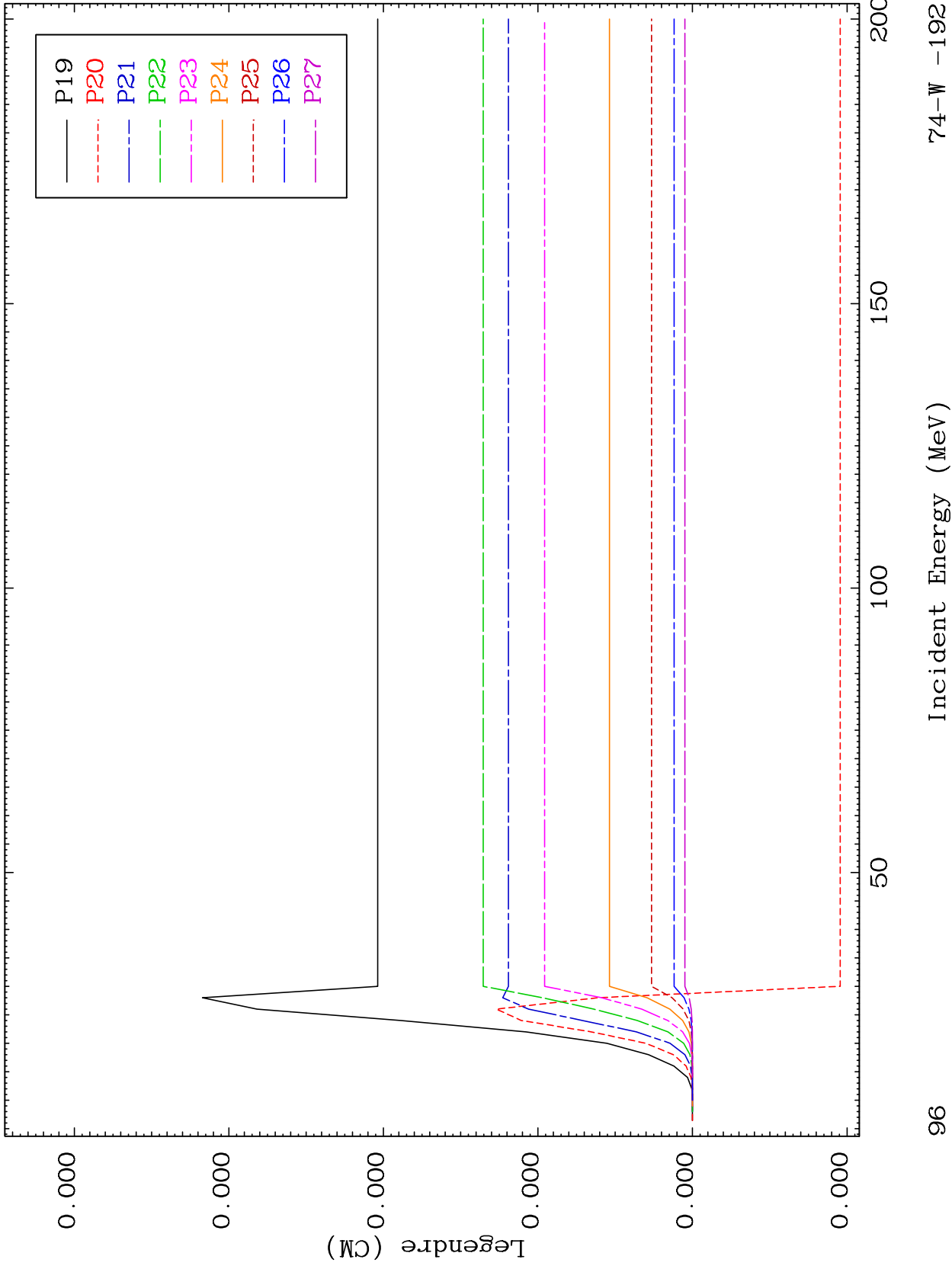
74-W -192

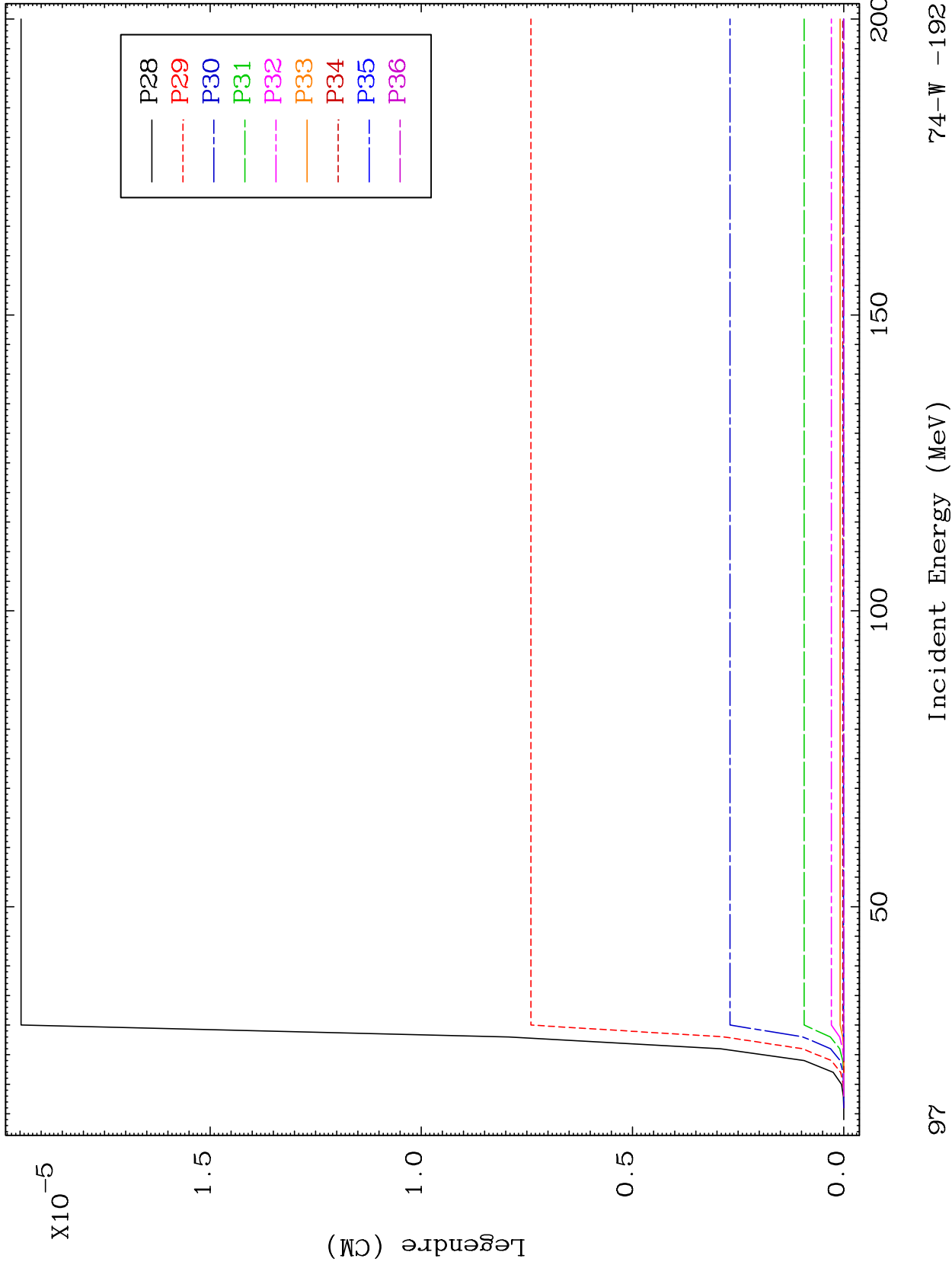


74-W -192

Incident Energy (MeV)

95

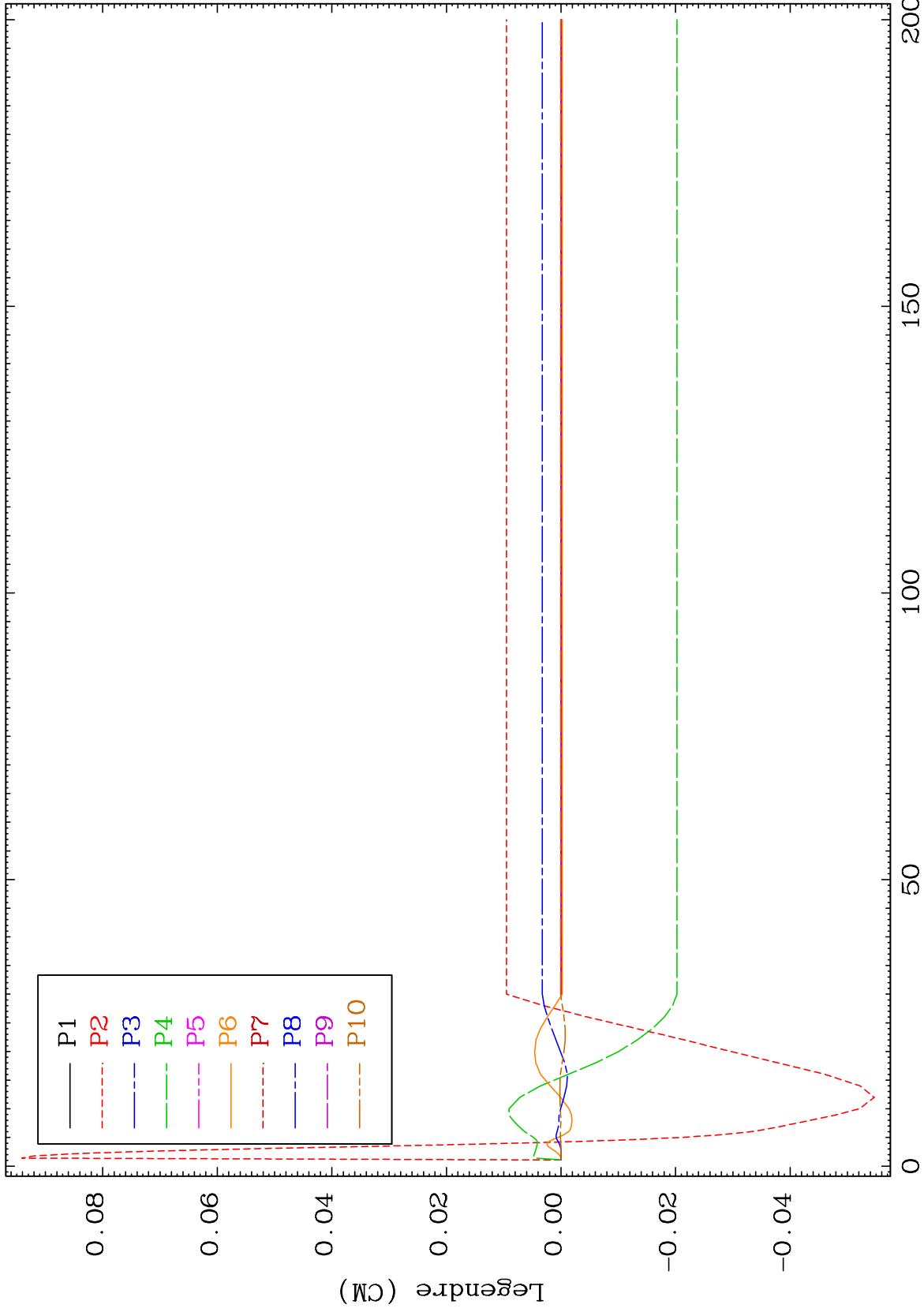




MAT 7461

1.066 MeV (n,n') Level
Legendre Coefficients

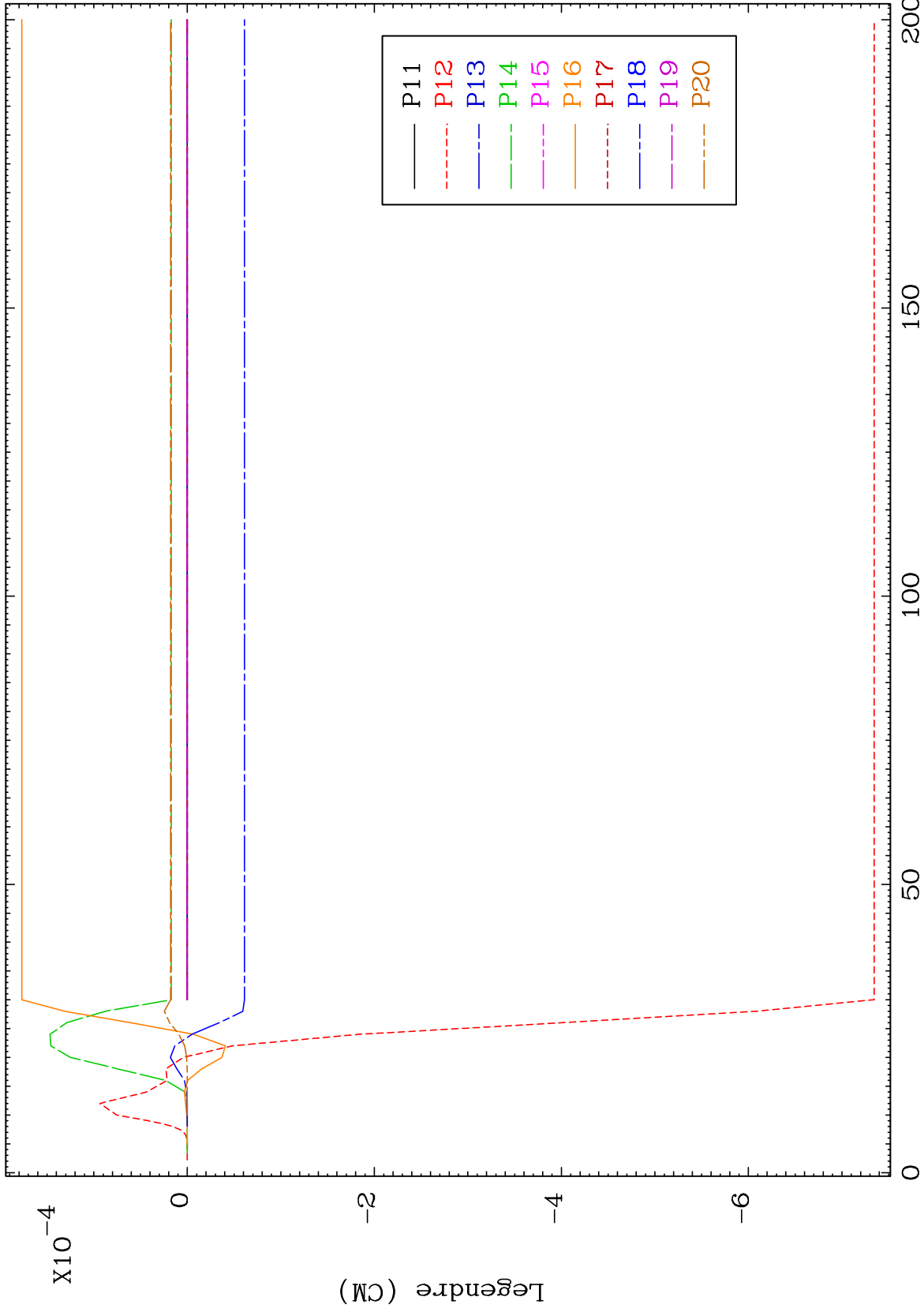
74-W -192



98

Incident Energy (MeV)

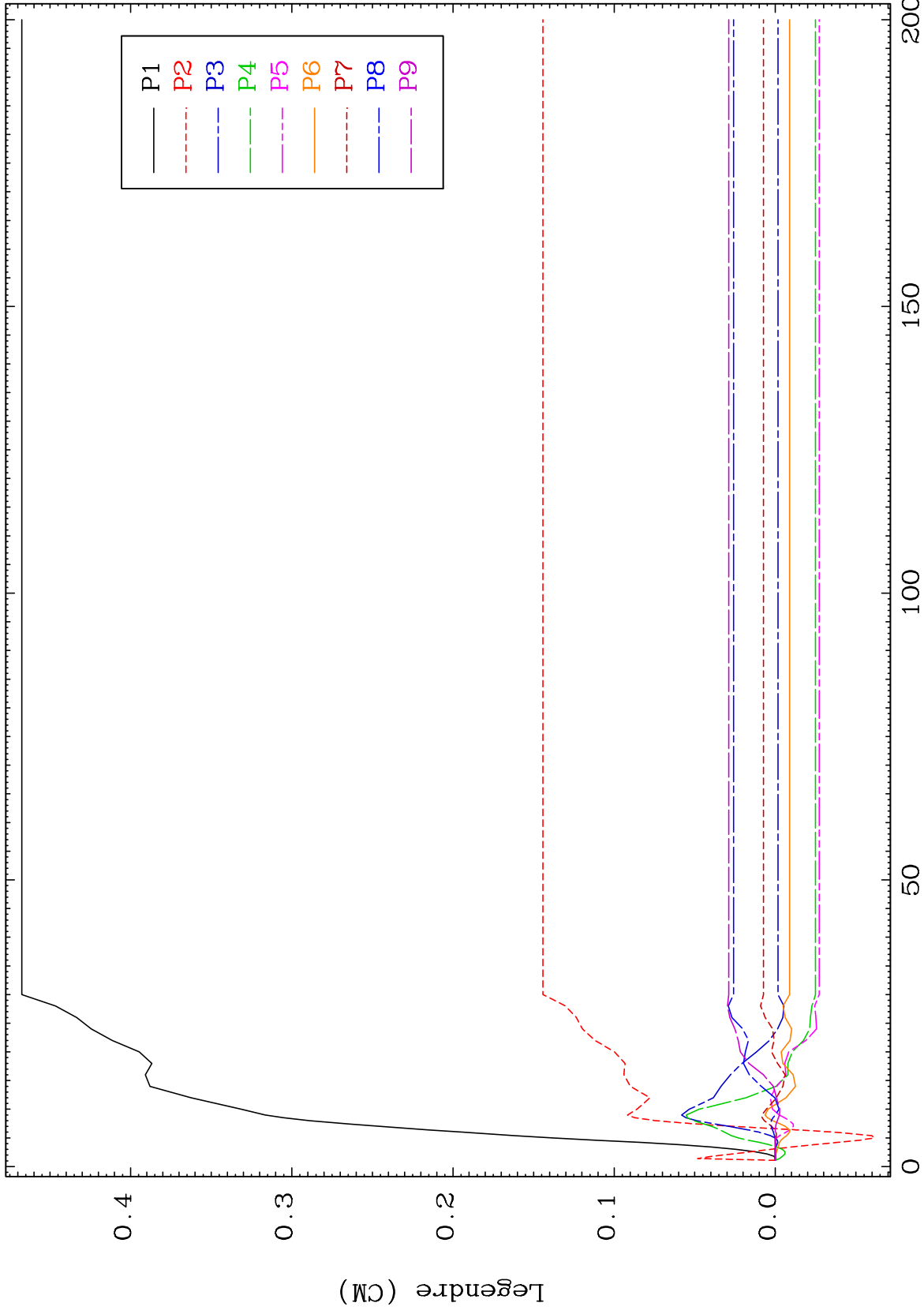
74-W -192



MAT 7461

1.078 MeV (n,n') Level
Legendre Coefficients

74-W -192



101

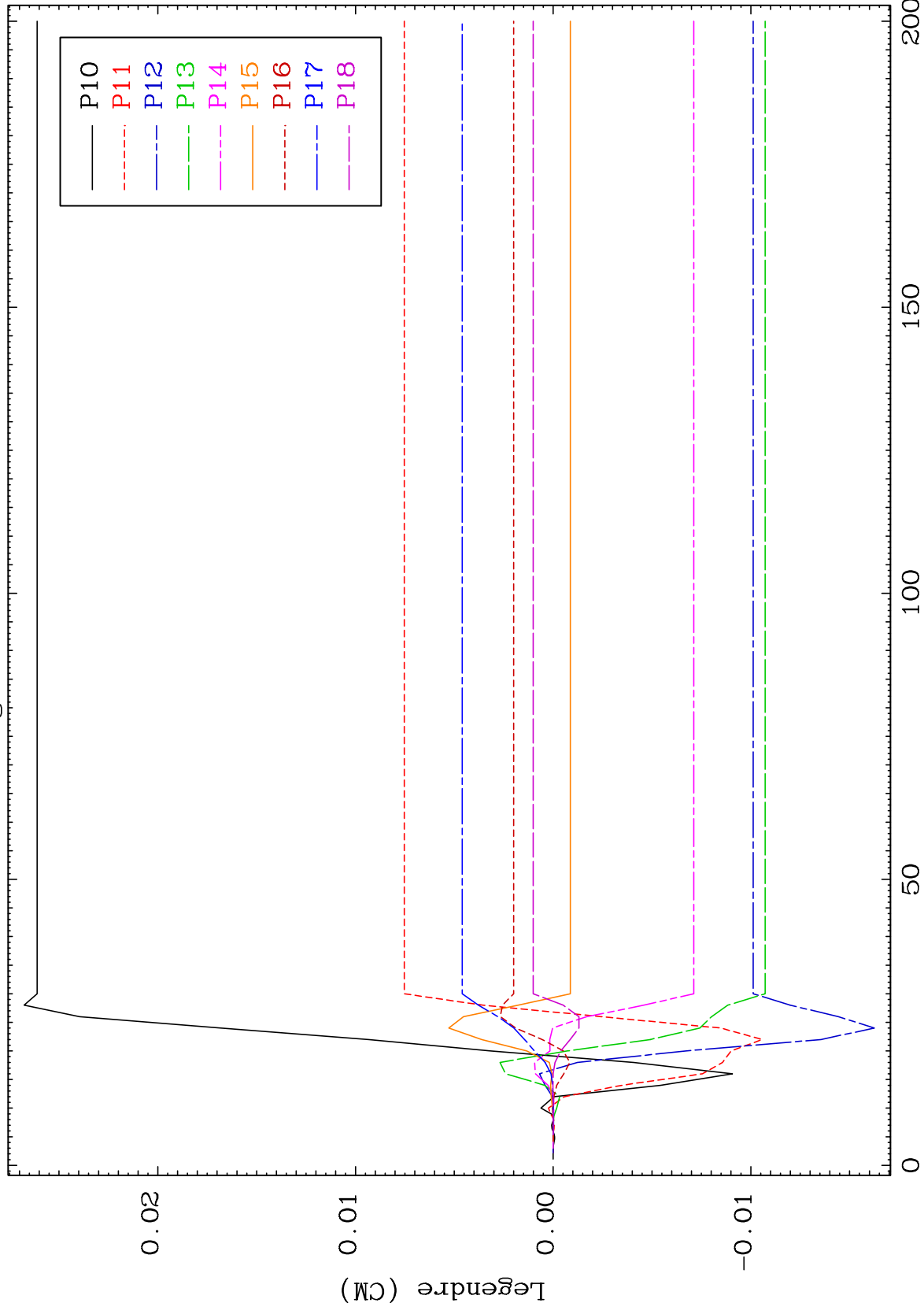
Incident Energy (MeV)

74-W -192

MAT 7461

1.078 MeV (n,n') Level
Legendre Coefficients

74-W -192



102

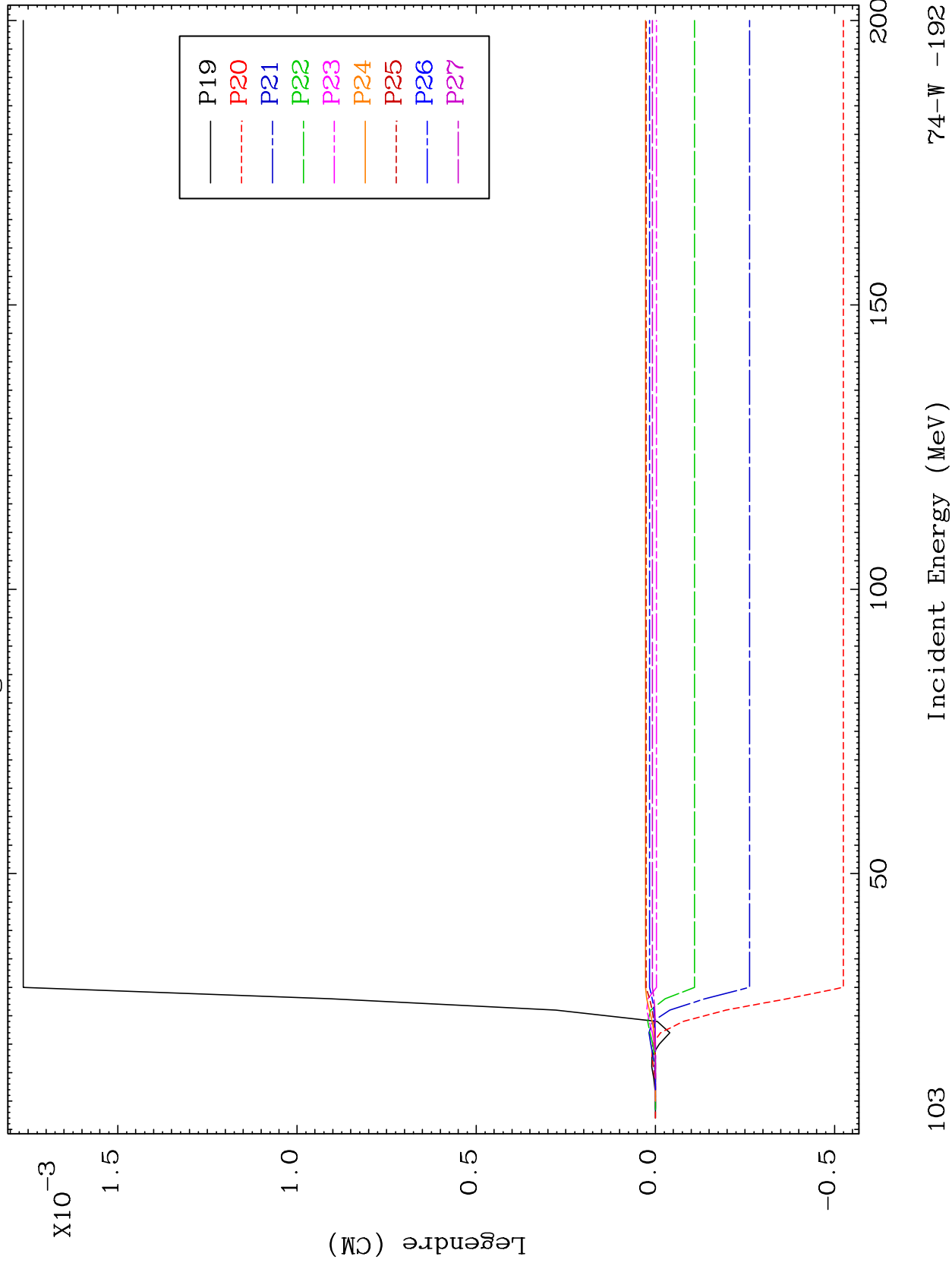
Incident Energy (MeV)

74-W -192

MAT 7461

1.078 MeV (n,n') Level
Legendre Coefficients

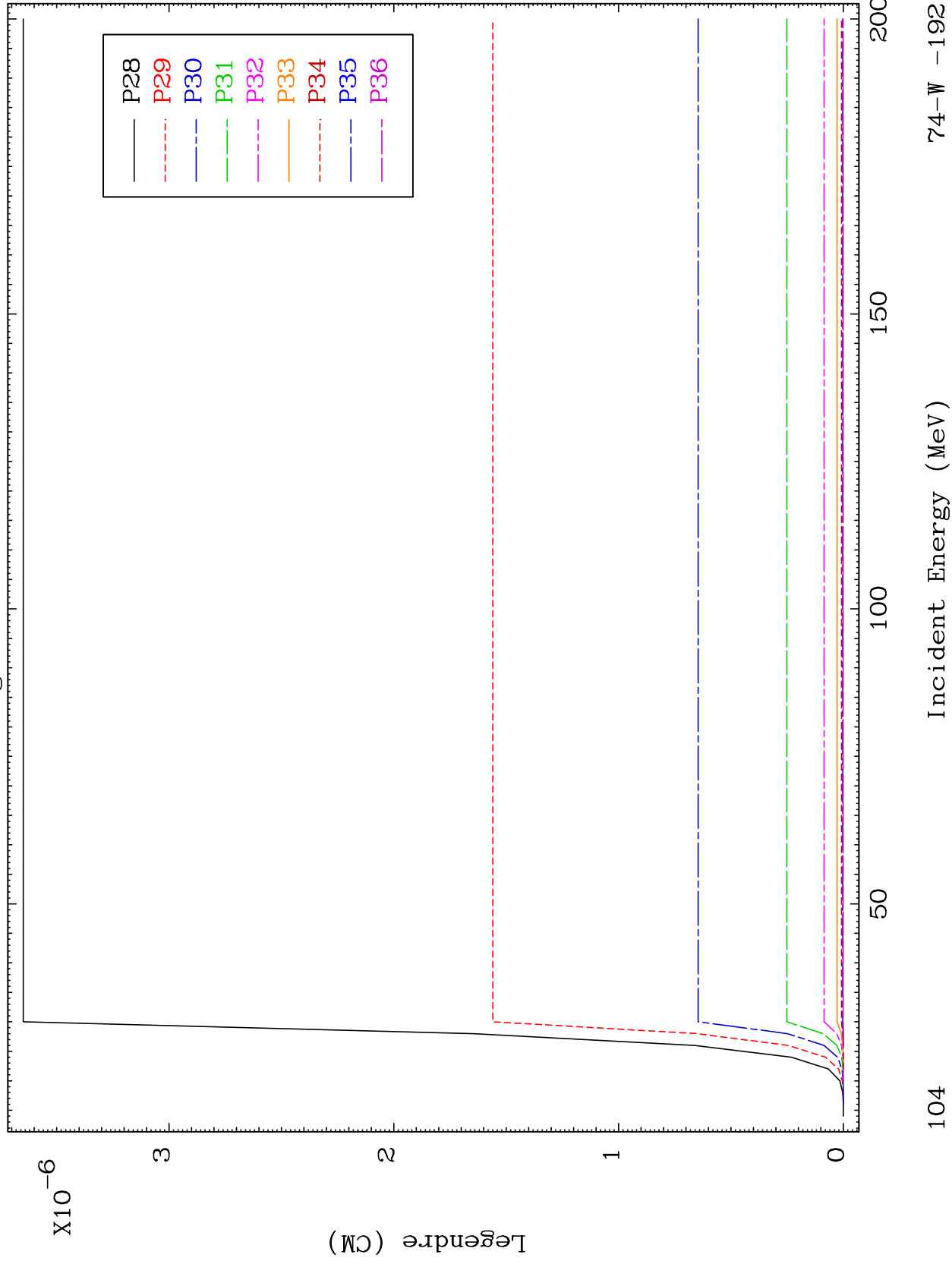
74-W -192



MAT 7461

1.078 MeV (n,n') Level
Legendre Coefficients

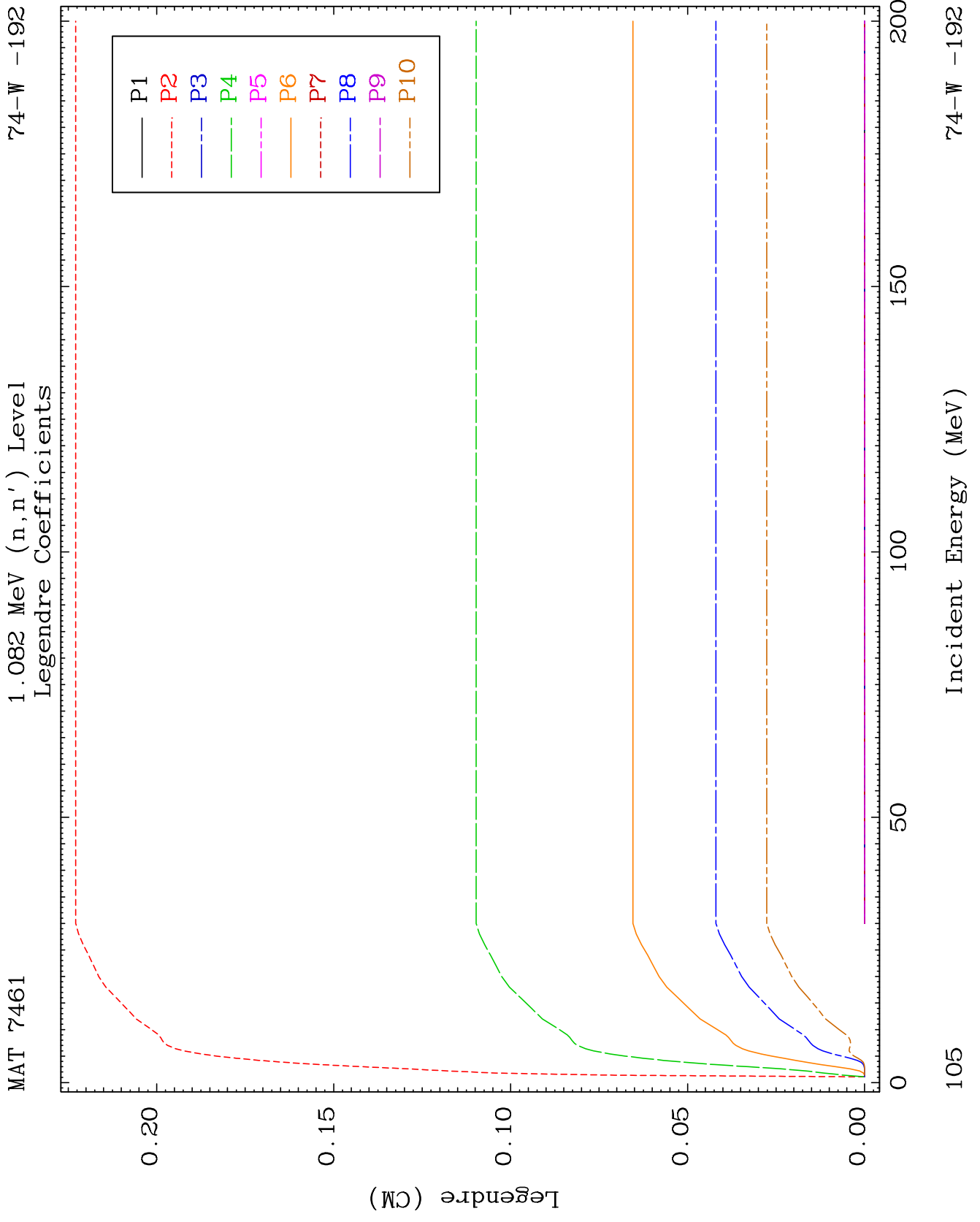
74-W -192



104

Incident Energy (MeV)

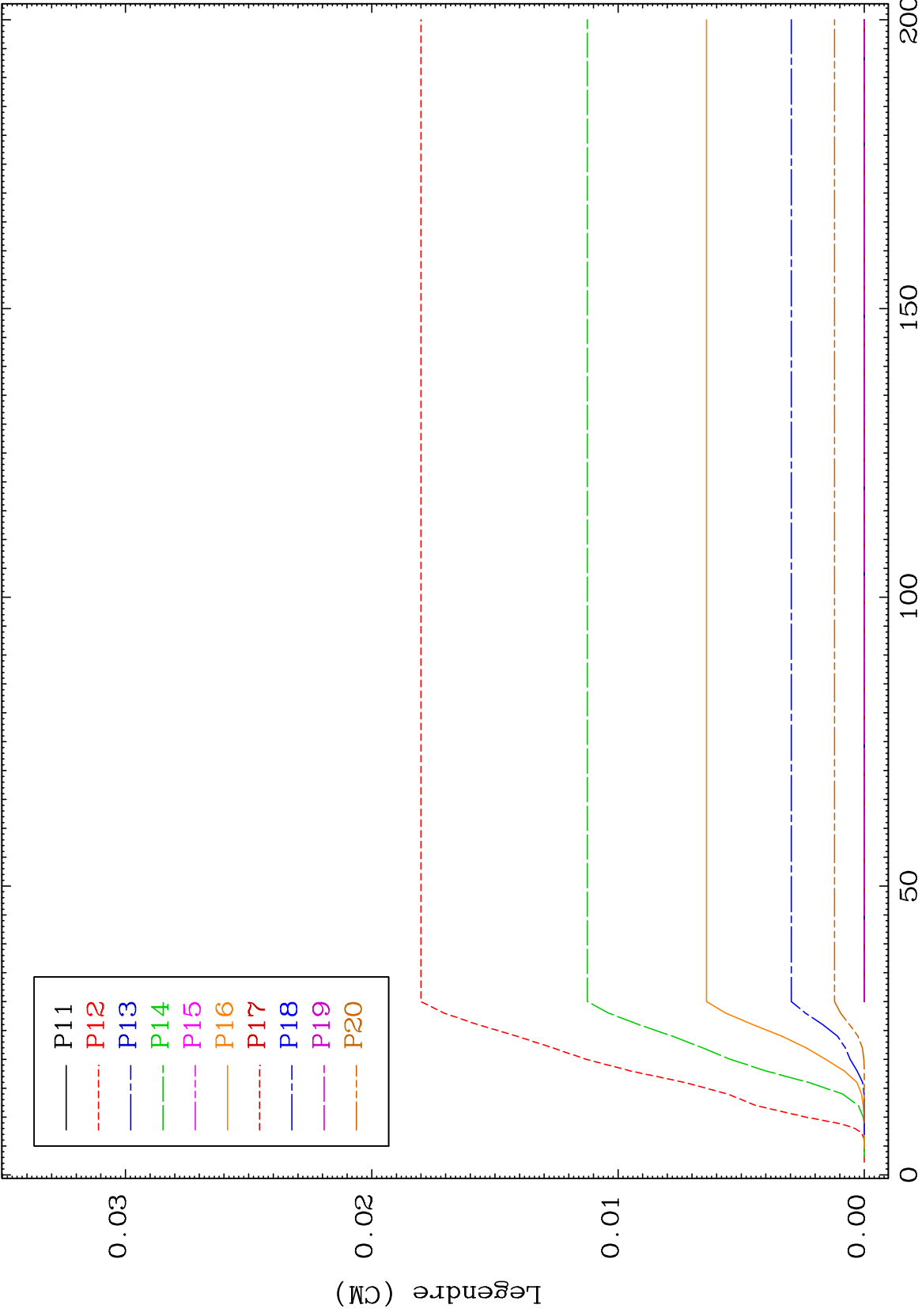
74-W -192



MAT 7461

1.082 MeV (n,n') Level
Legendre Coefficients

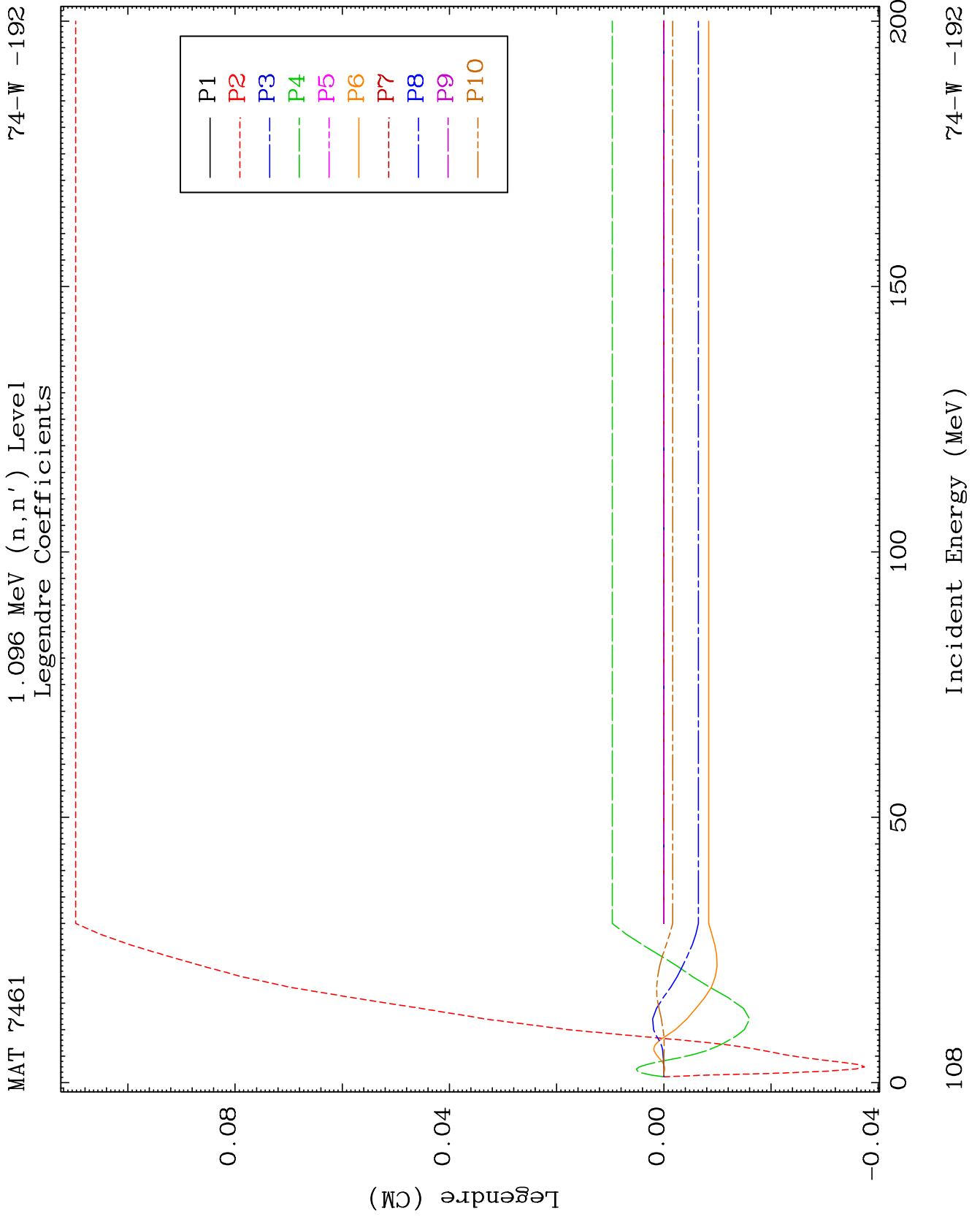
74-W -192

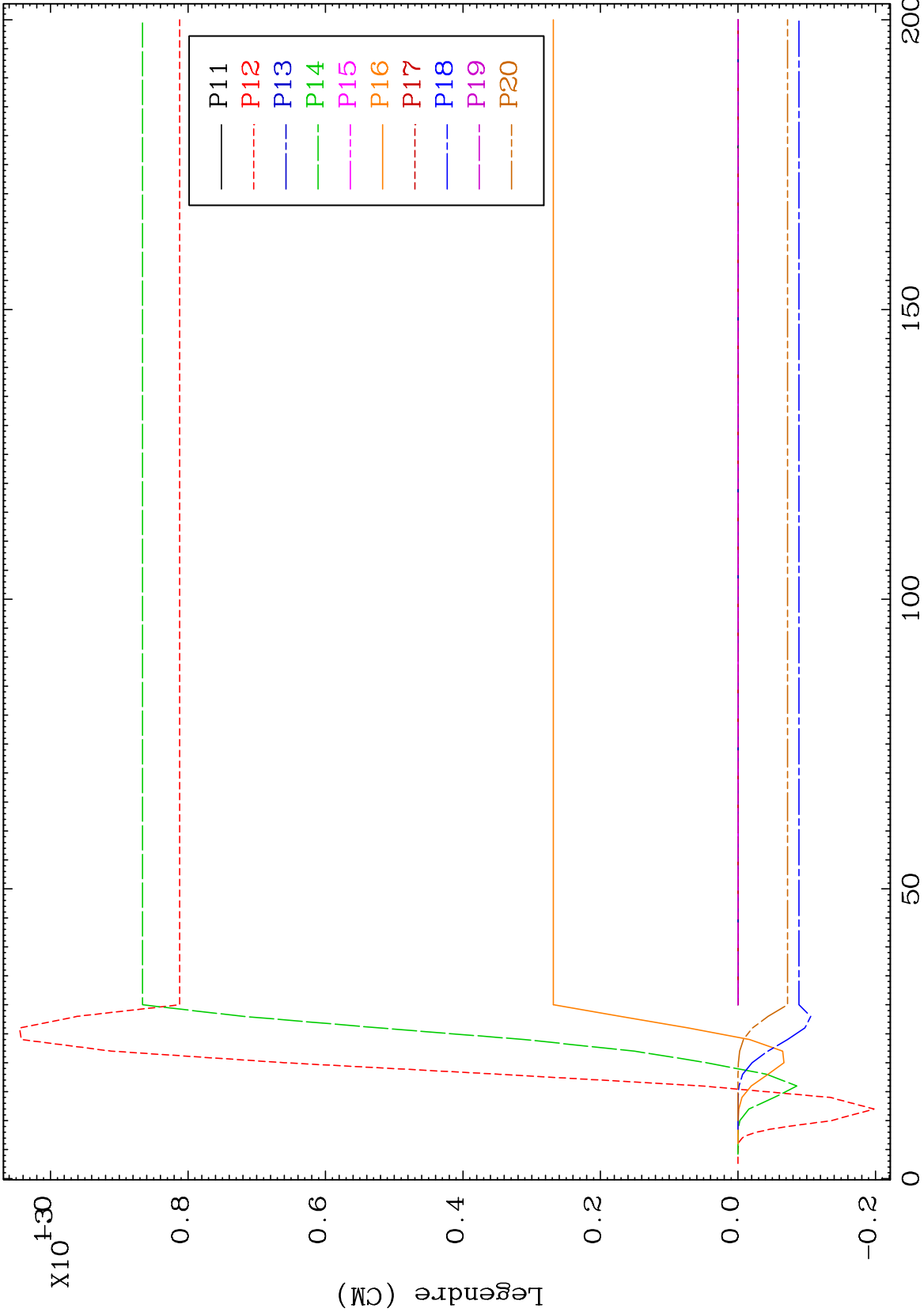


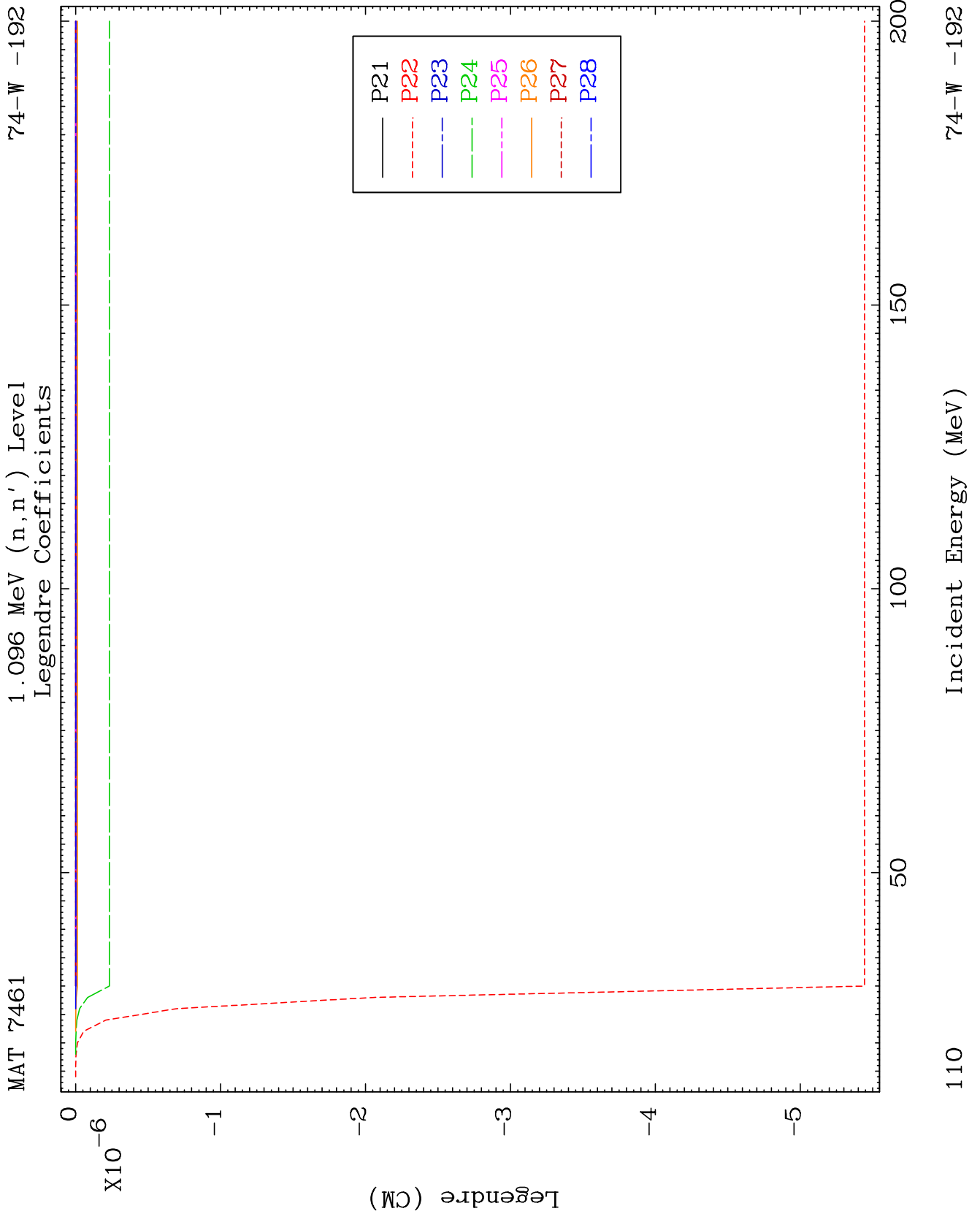
106

Incident Energy (MeV)

74-W -192



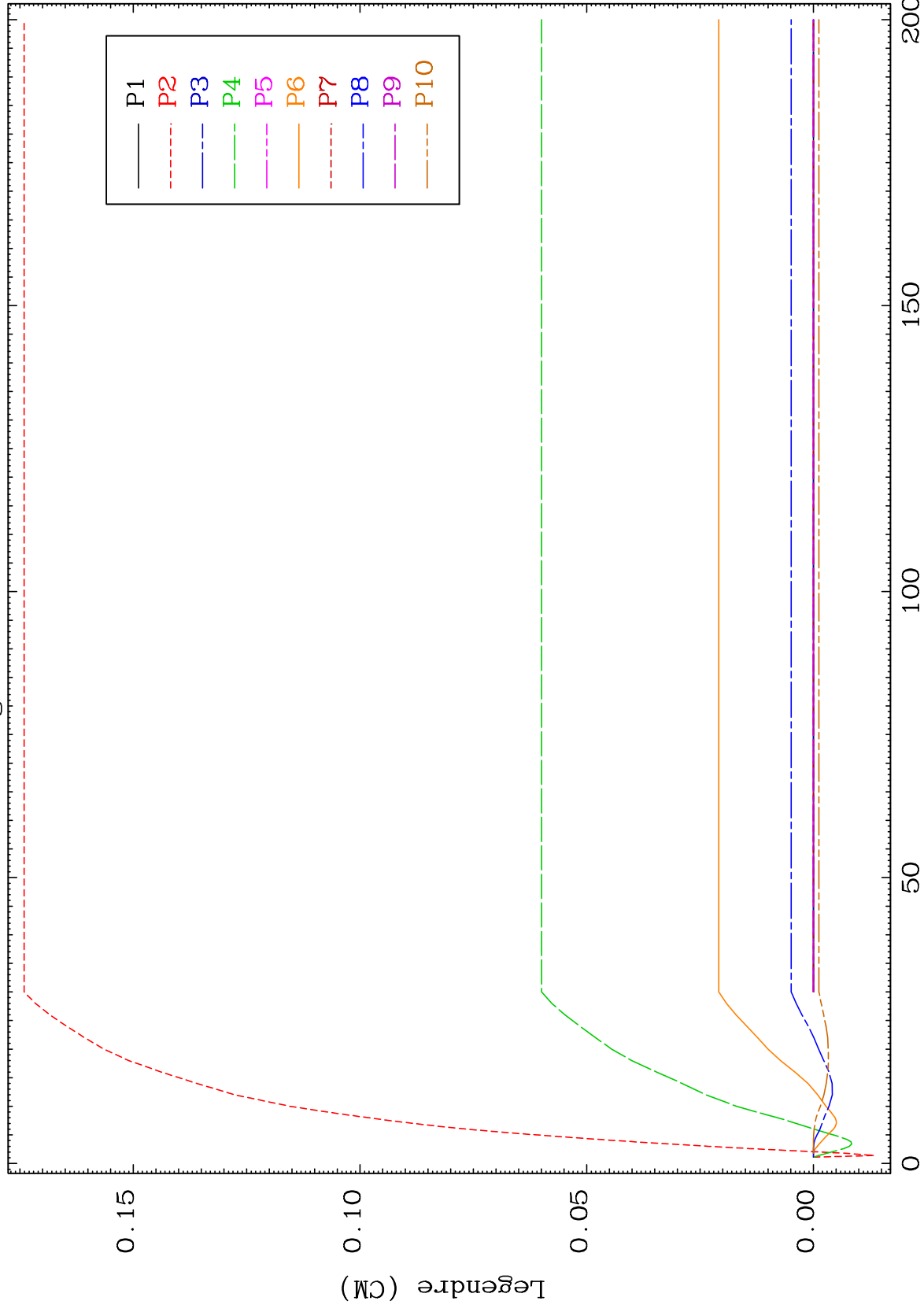




MAT 7461

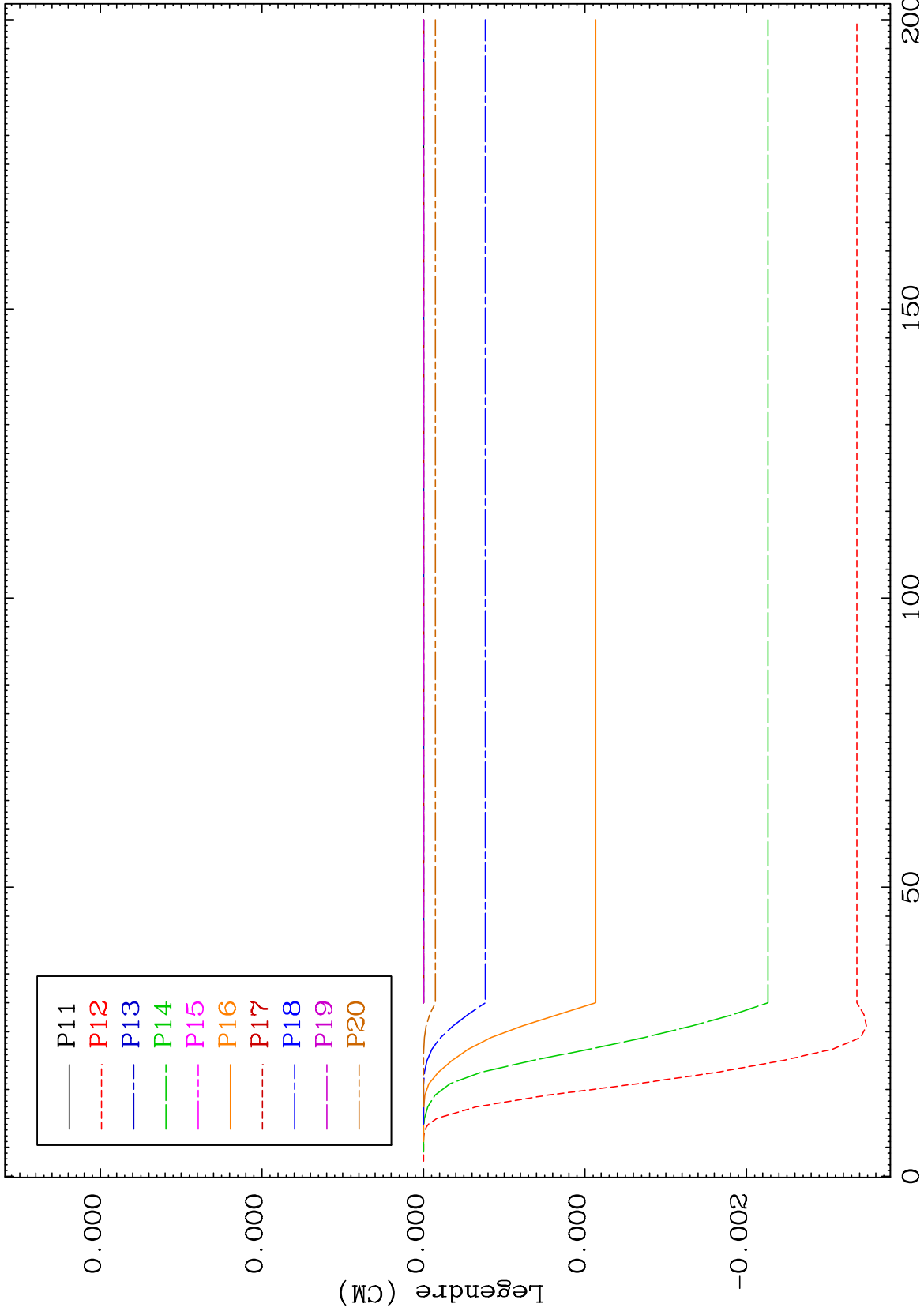
1.097 MeV (n,n') Level
Legendre Coefficients

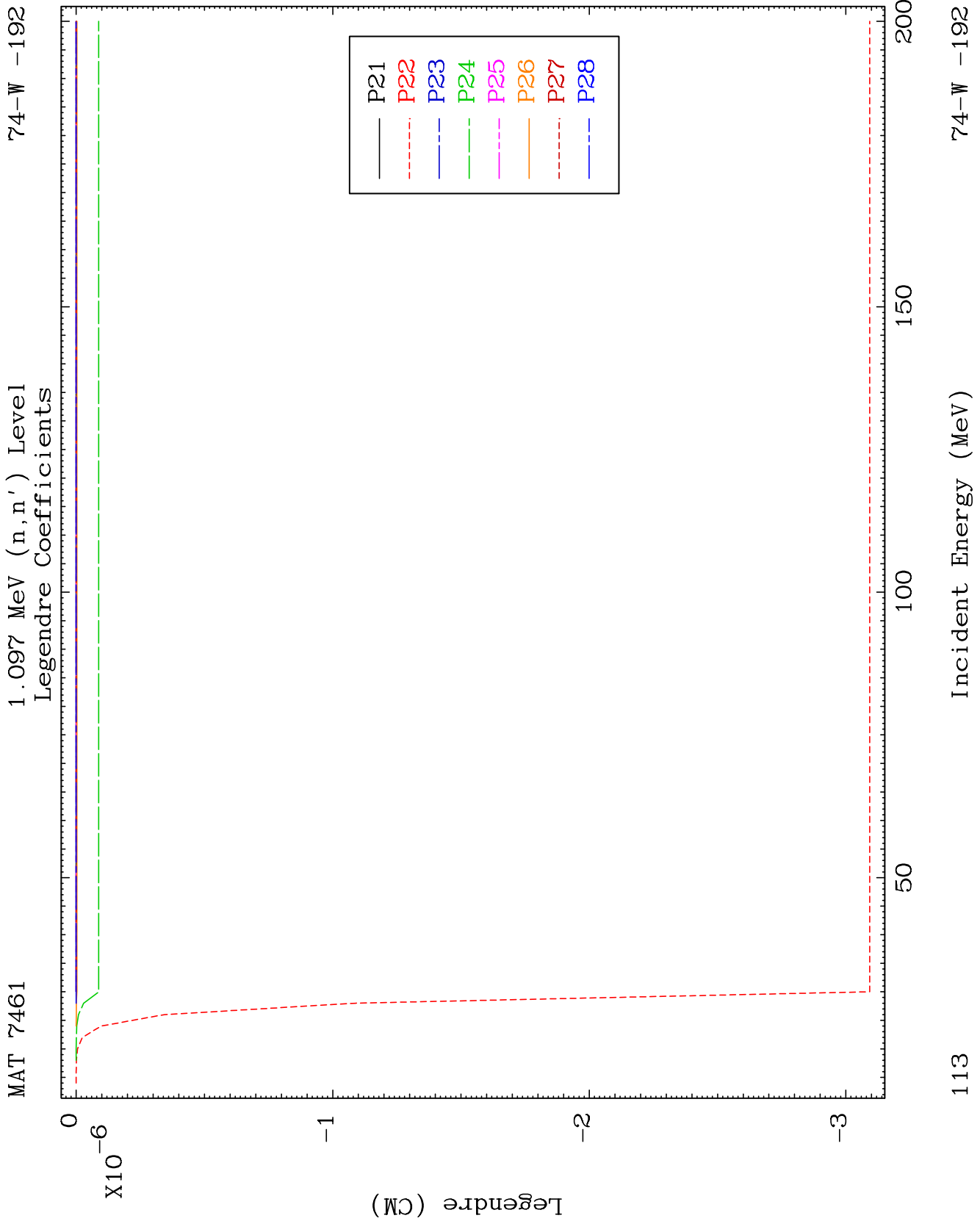
74-W -192



111

74-W -192

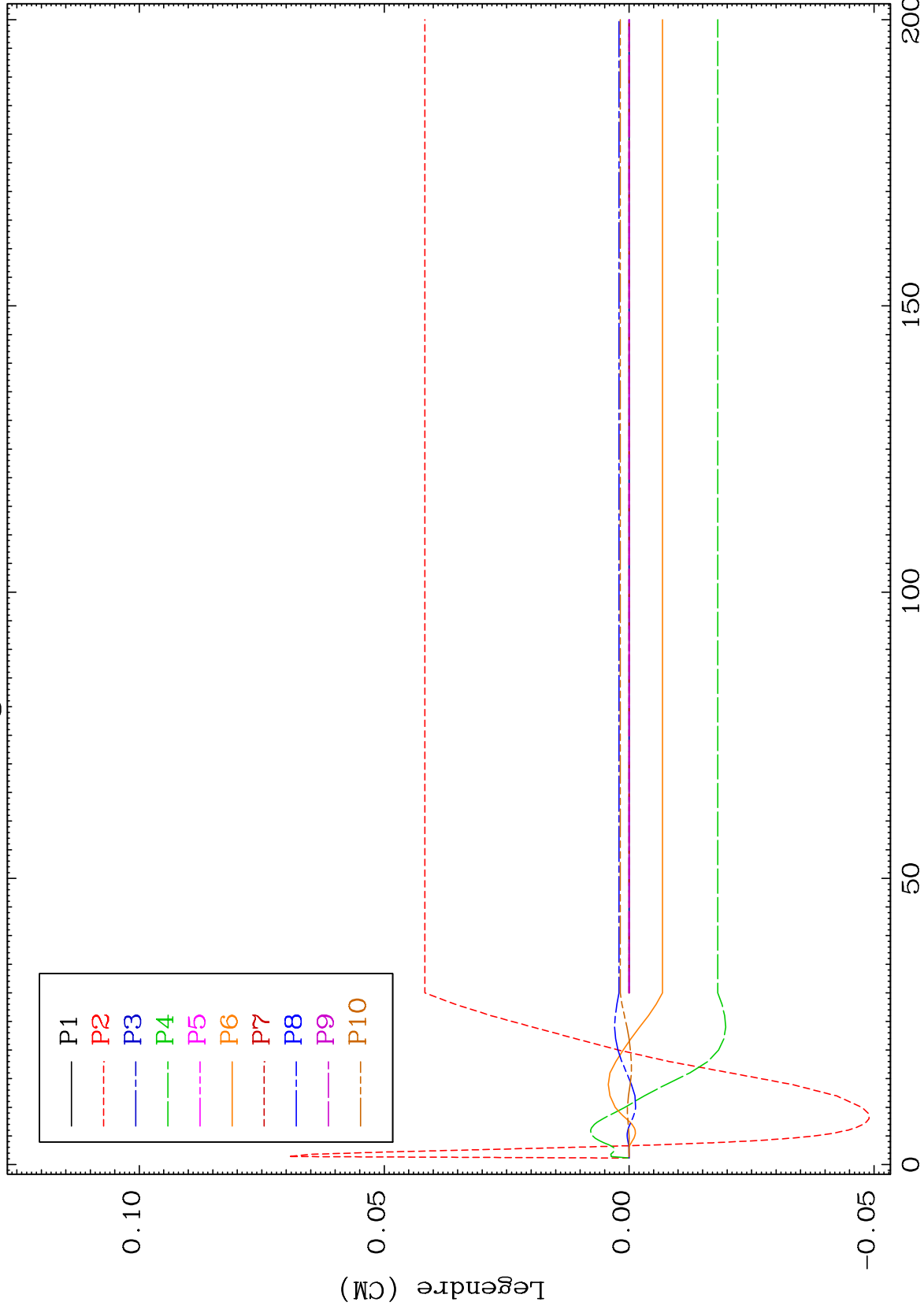




MAT 7461

1.123 MeV (n,n') Level
Legendre Coefficients

74-W -192



114

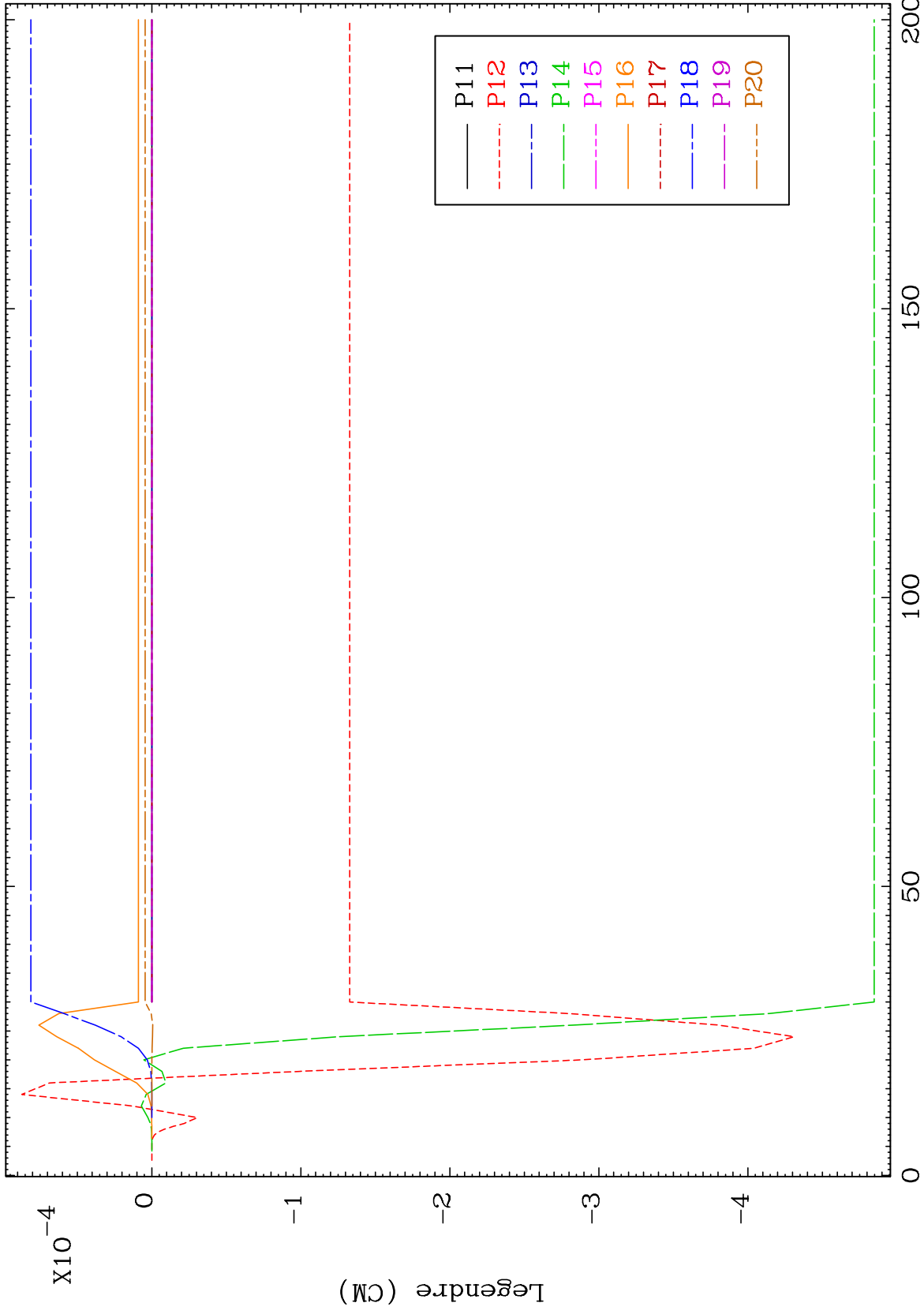
Incident Energy (MeV)

74-W -192

MAT 7461

1.123 MeV (n,n') Level
Legendre Coefficients

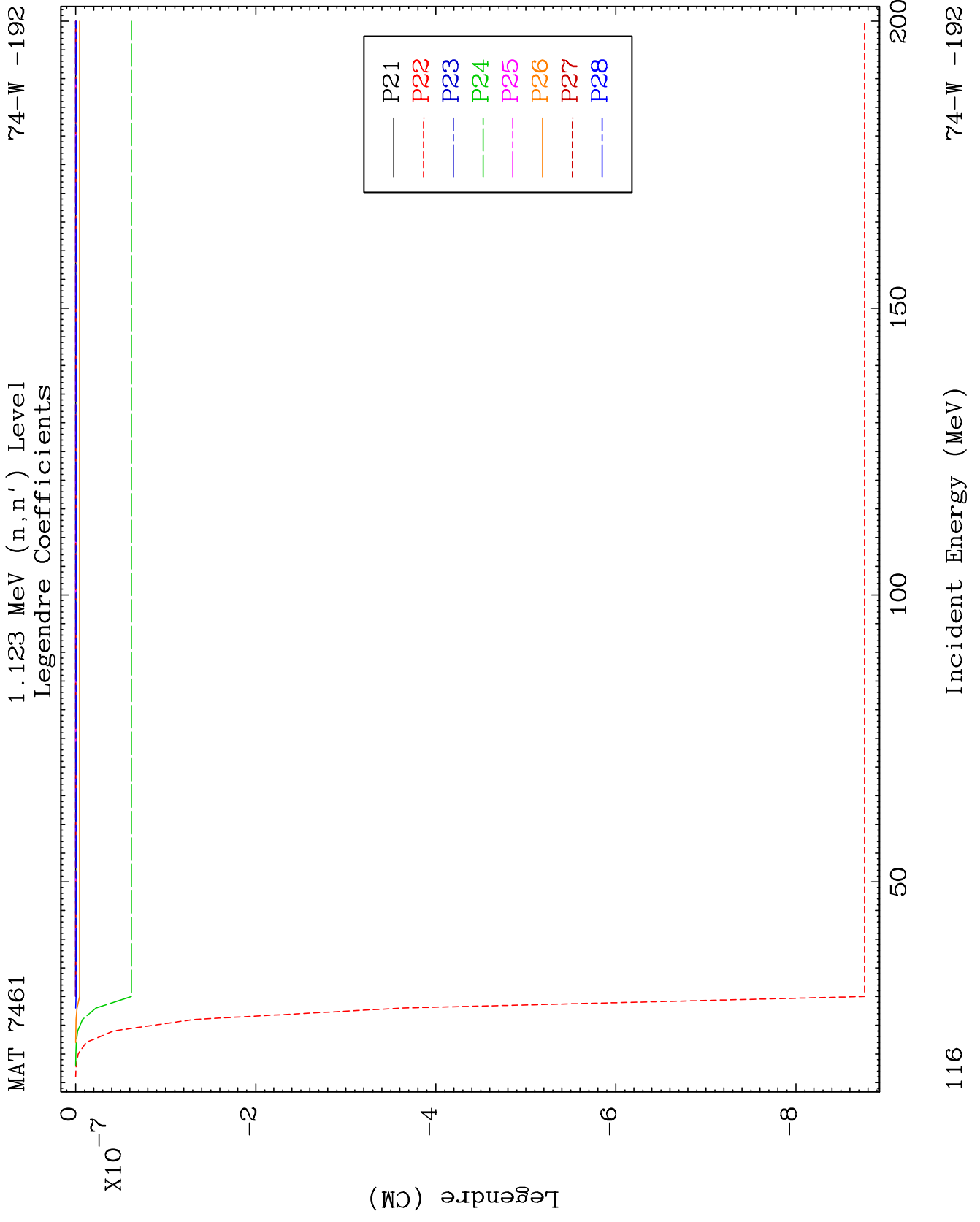
74-W -192

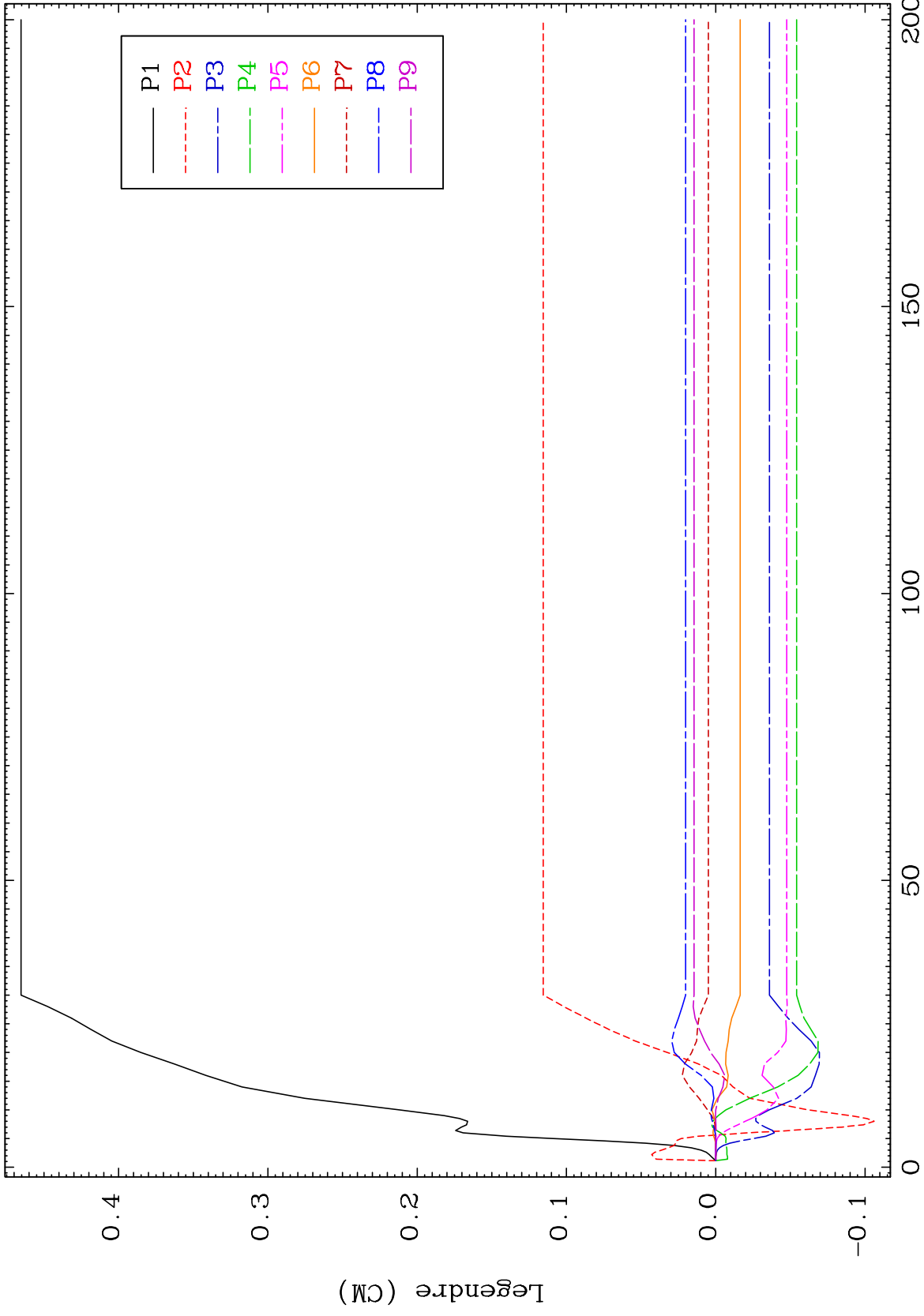


115

Incident Energy (MeV)

74-W -192

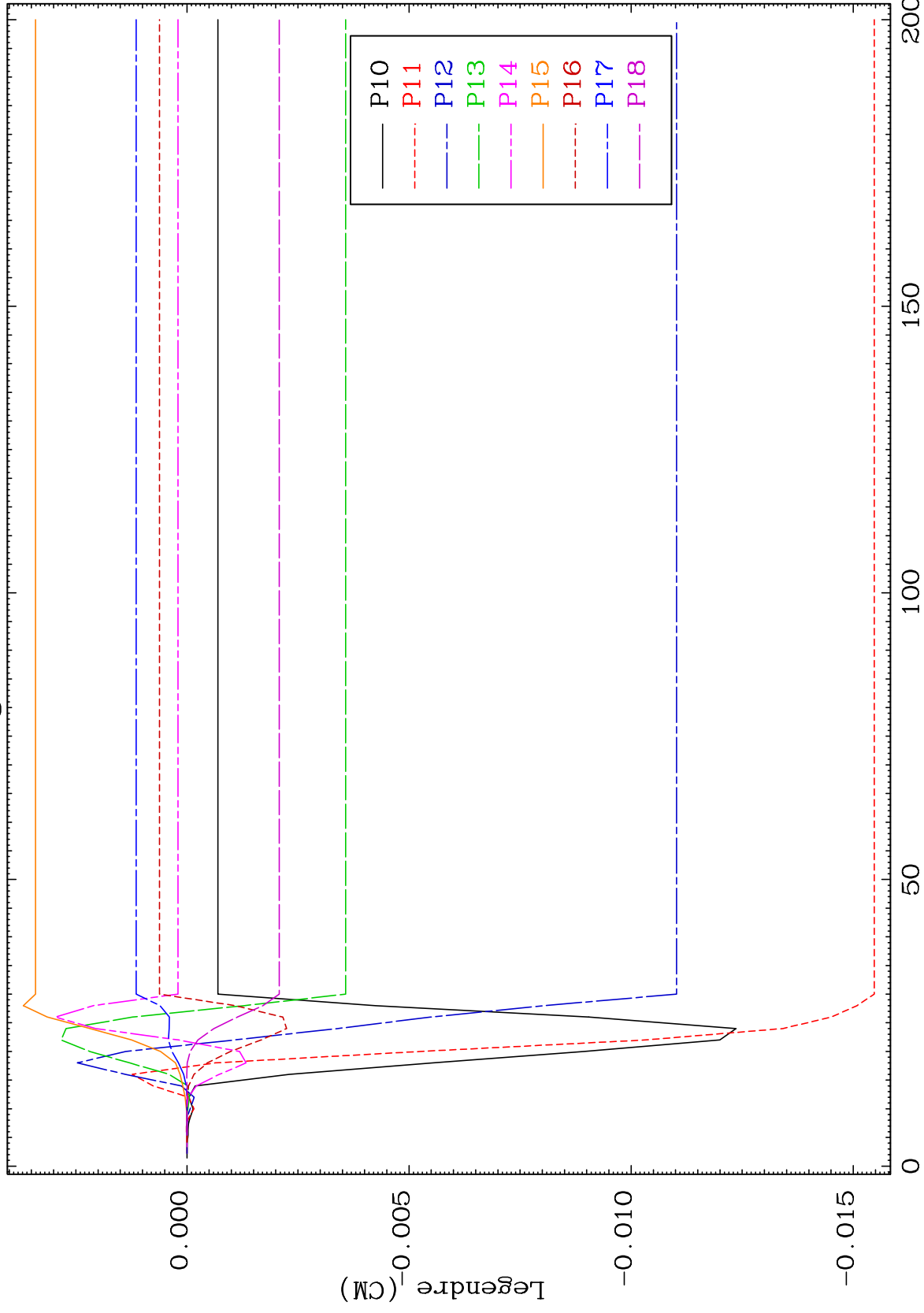




MAT 7461

1.129 MeV (n,n') Level
Legendre Coefficients

74-W -192



118

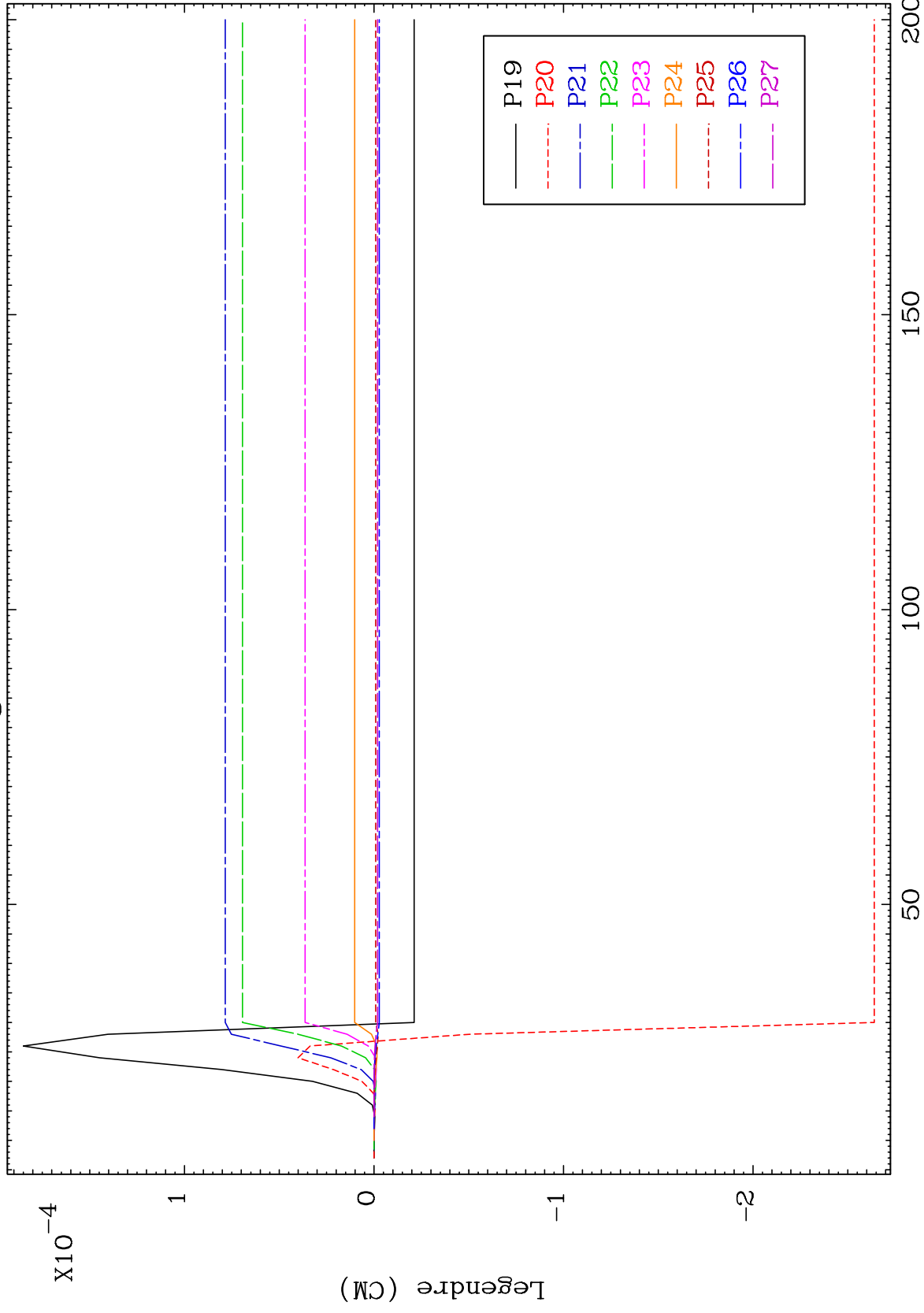
Incident Energy (MeV)

74-W -192

MAT 7461

1.129 MeV (n,n') Level
Legendre Coefficients

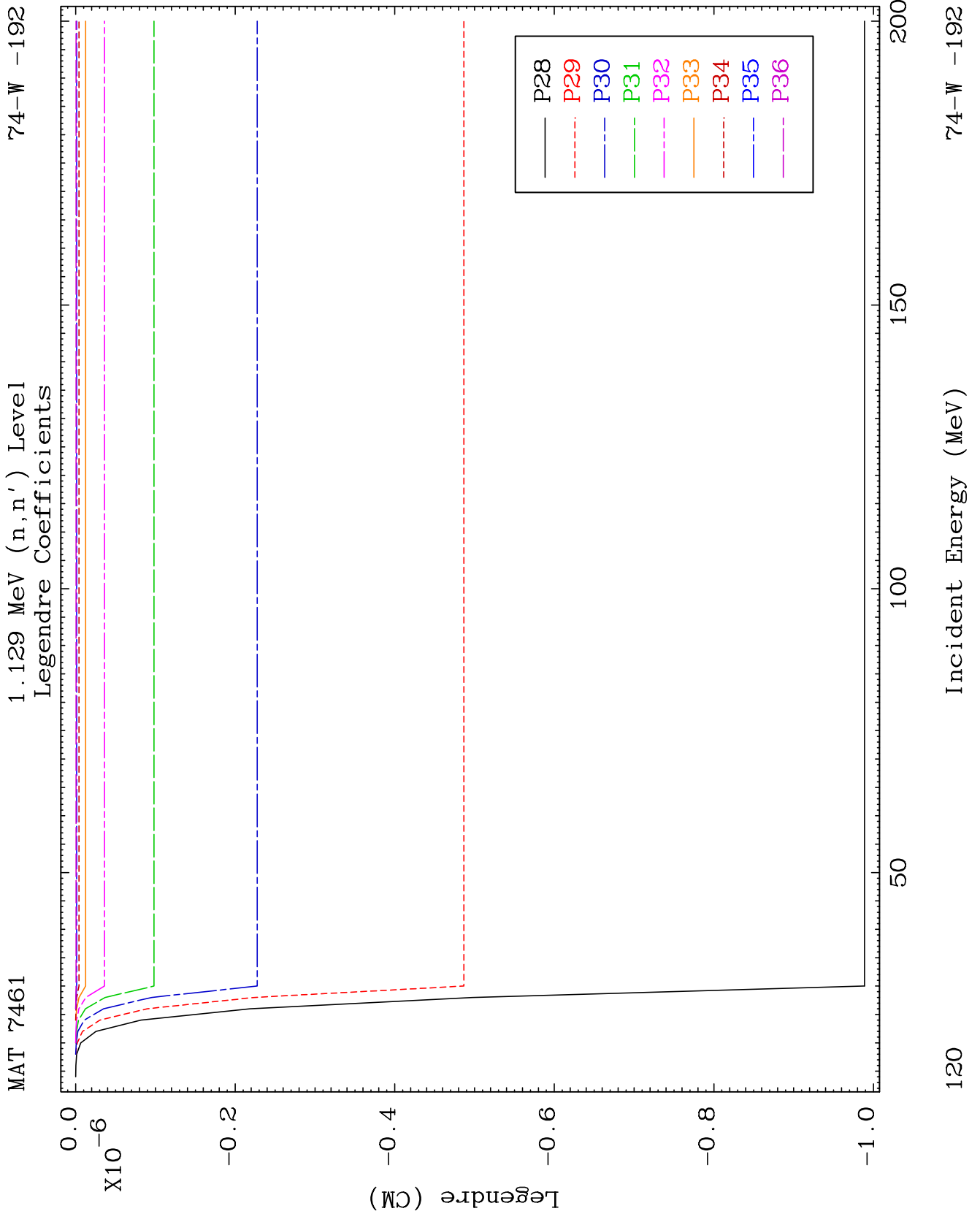
74-W -192



119

Incident Energy (MeV)

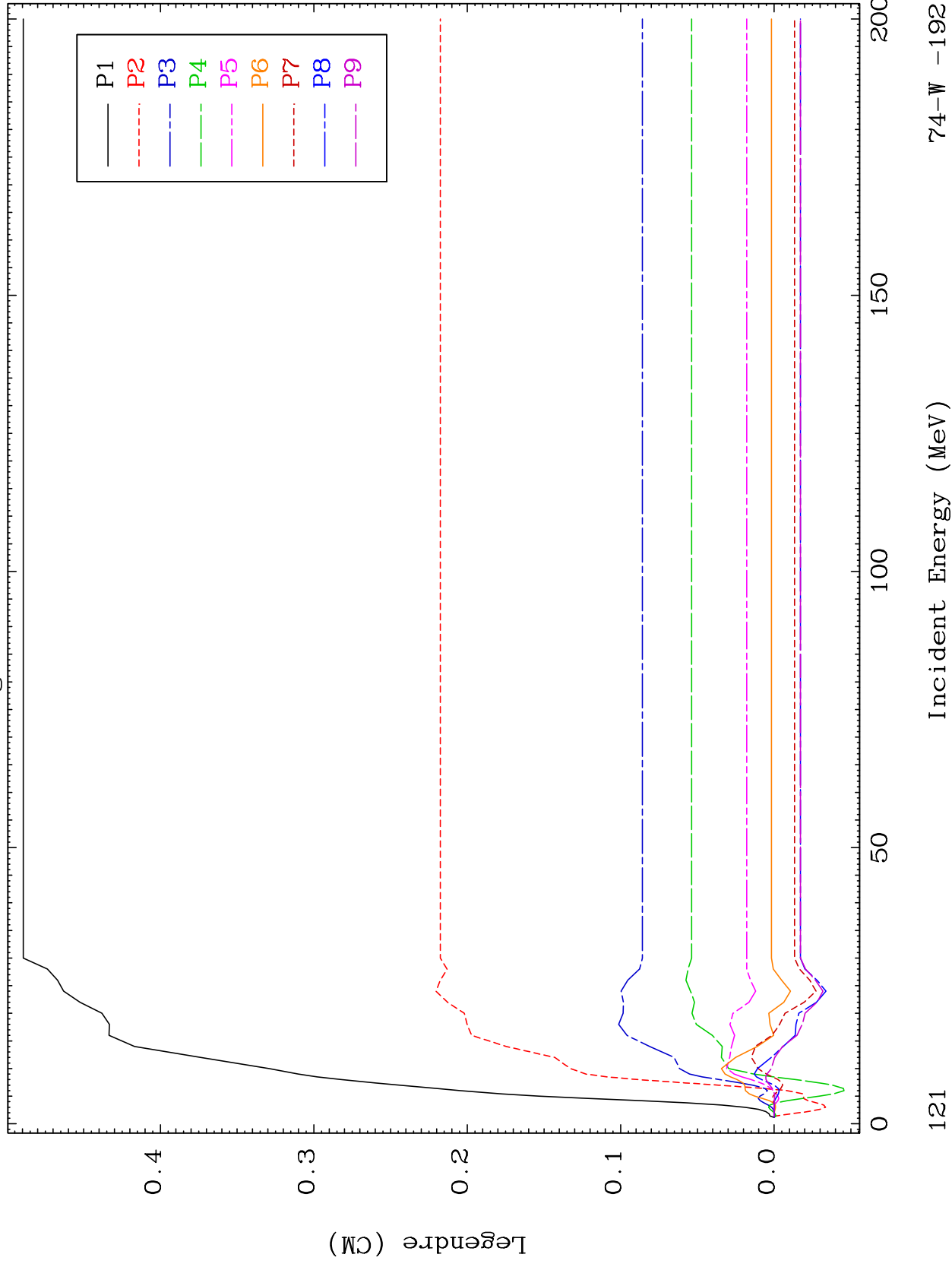
74-W -192



MAT 7461

1.131 MeV (n,n') Level
Legendre Coefficients

74-W -192



74-W -192

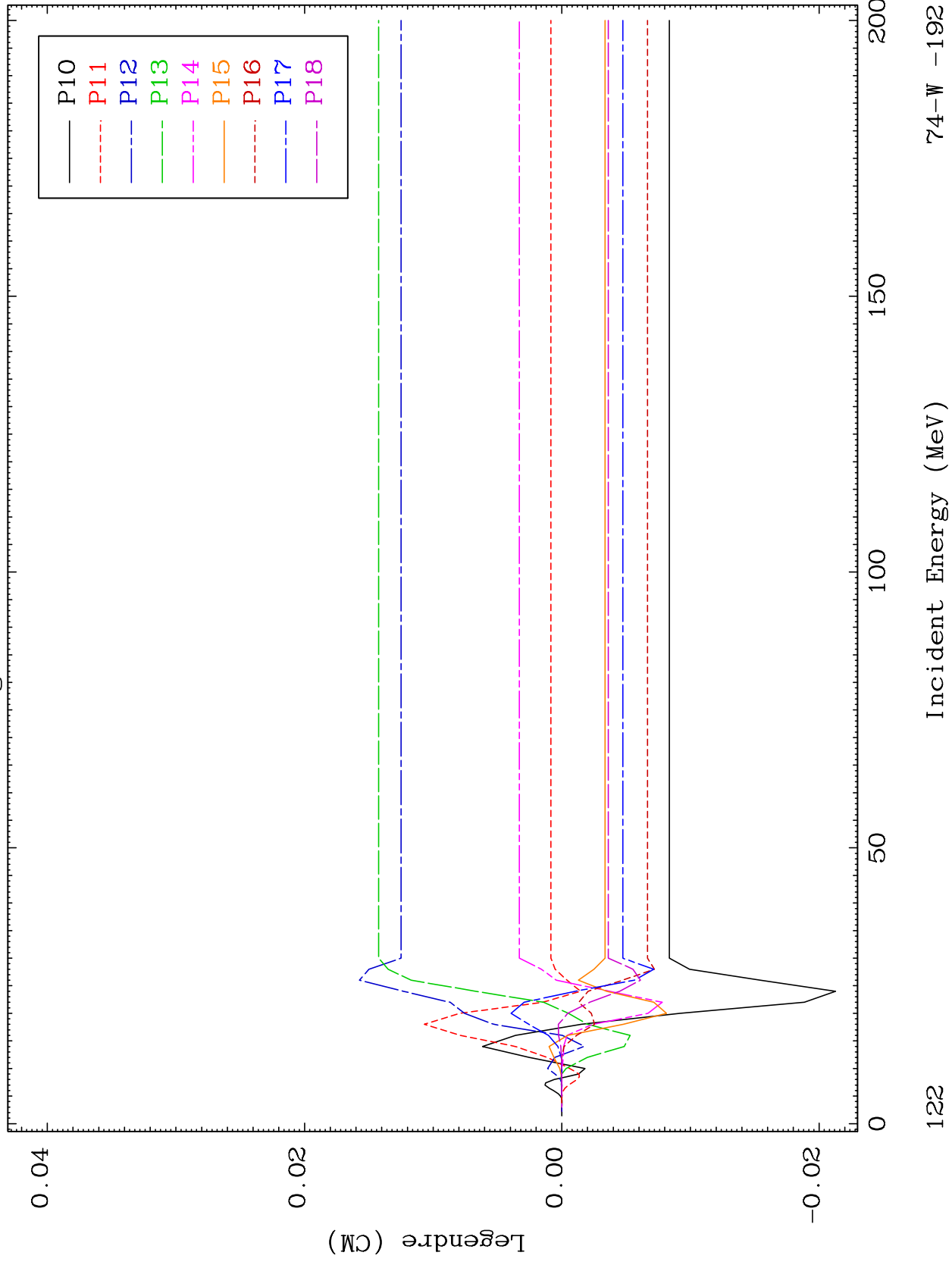
Incident Energy (MeV)

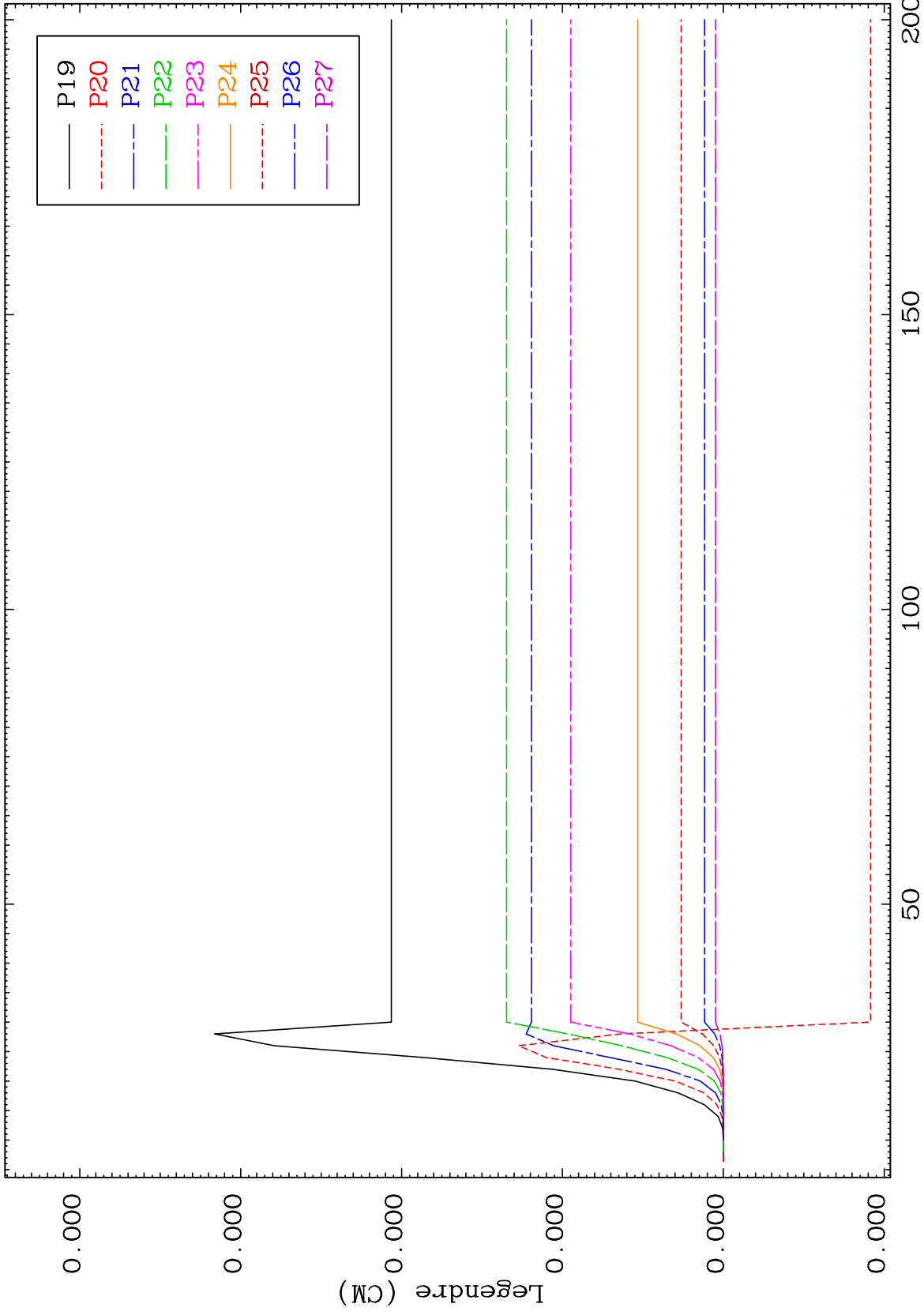
121

MAT 7461

1.131 MeV (n,n') Level
Legendre Coefficients

74-W -192

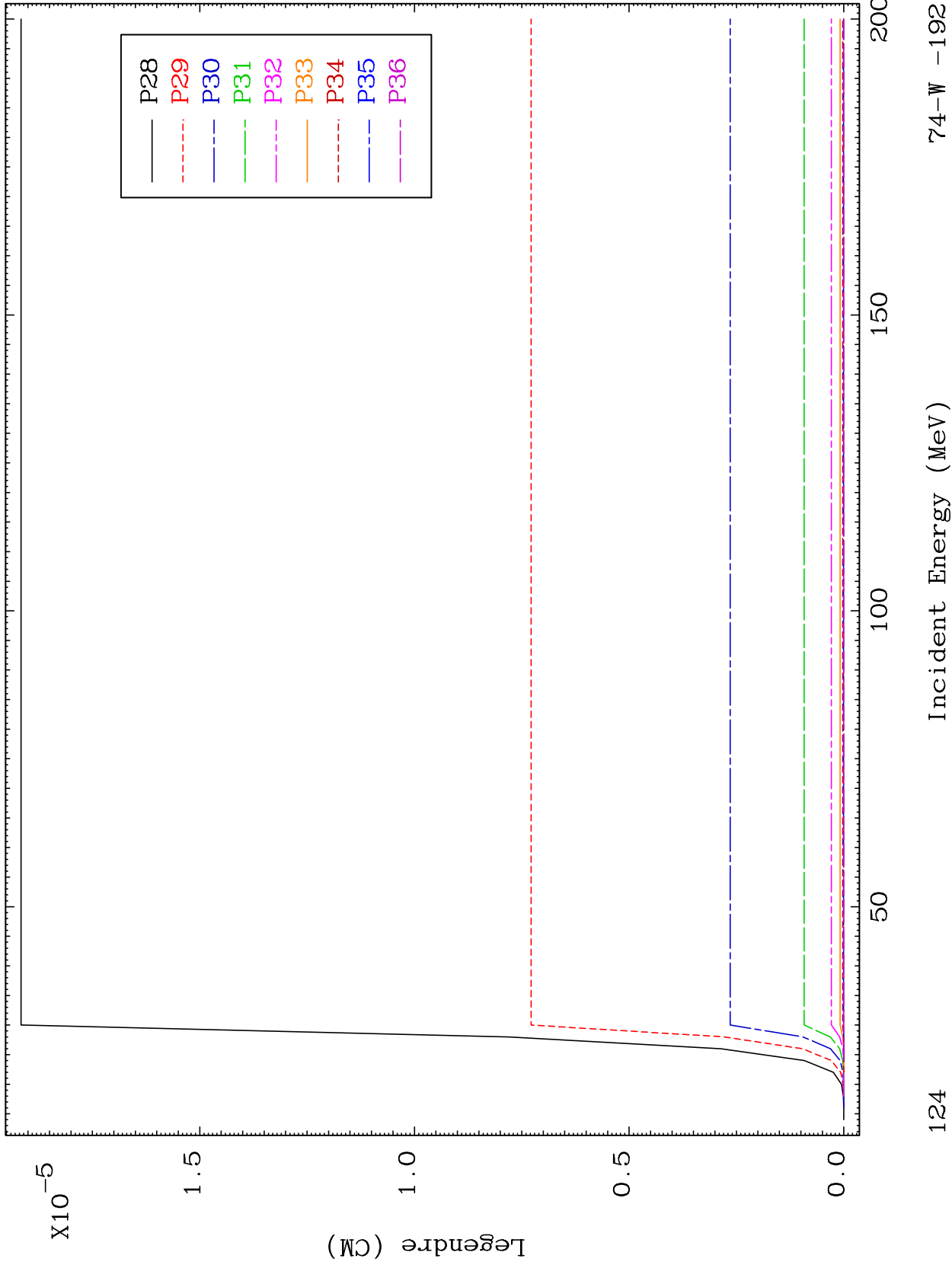




MAT 7461

1.131 MeV (n,n') Level
Legendre Coefficients

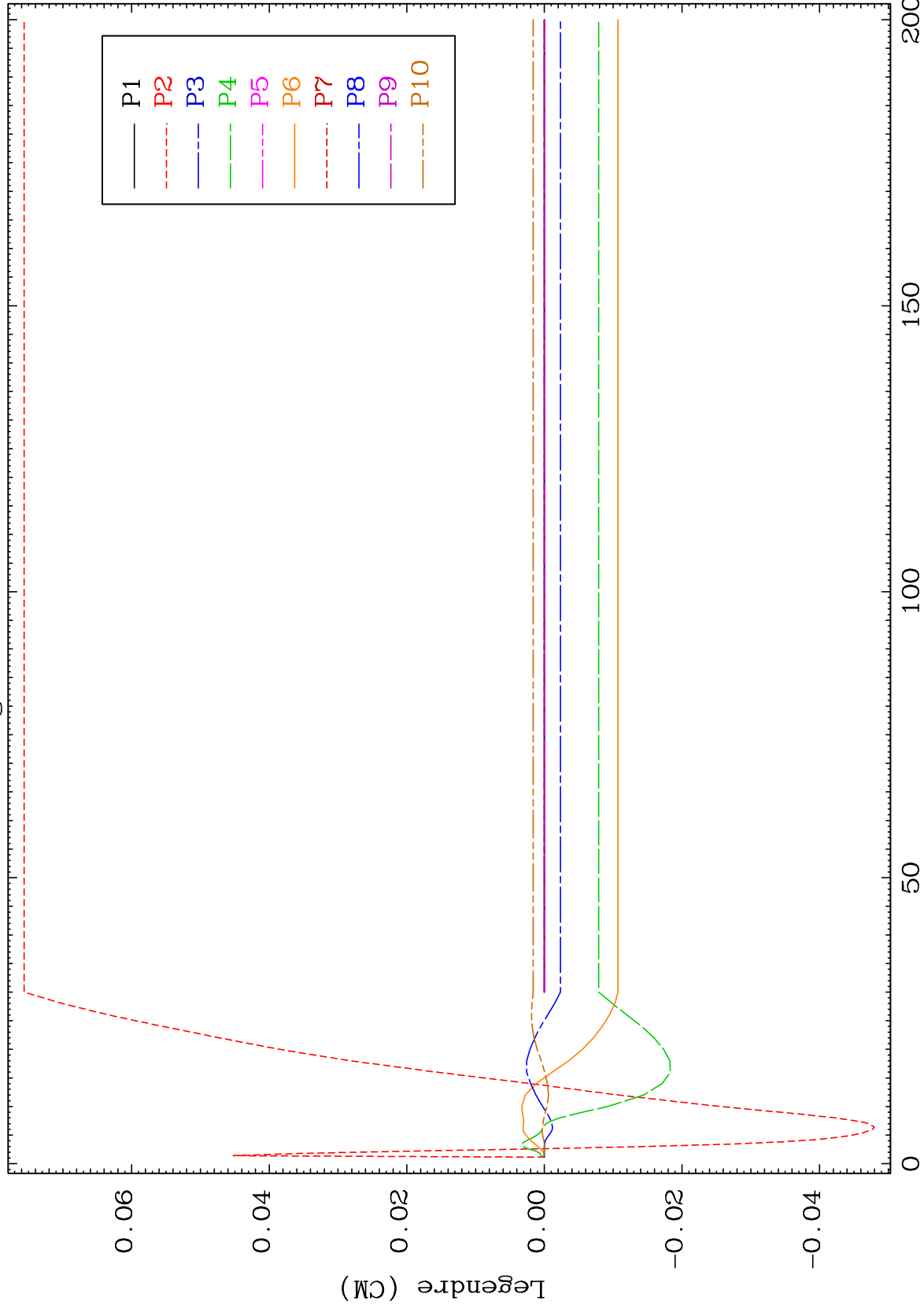
74-W -192



MAT 7461

1.134 MeV (n,n') Level
Legendre Coefficients

74-W -192



125

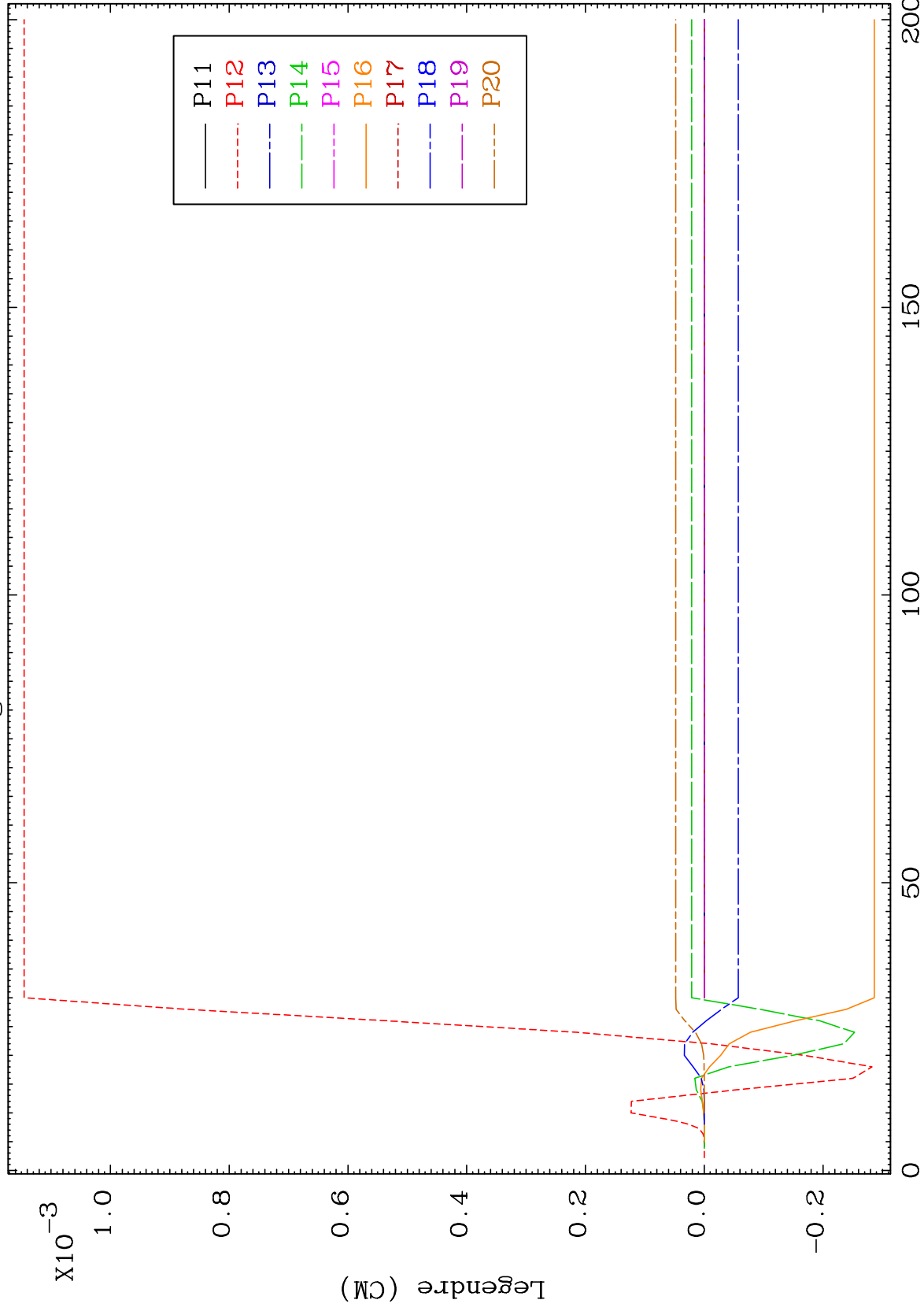
Incident Energy (MeV)

74-W -192

MAT 7461

1.134 MeV (n,n') Level
Legendre Coefficients

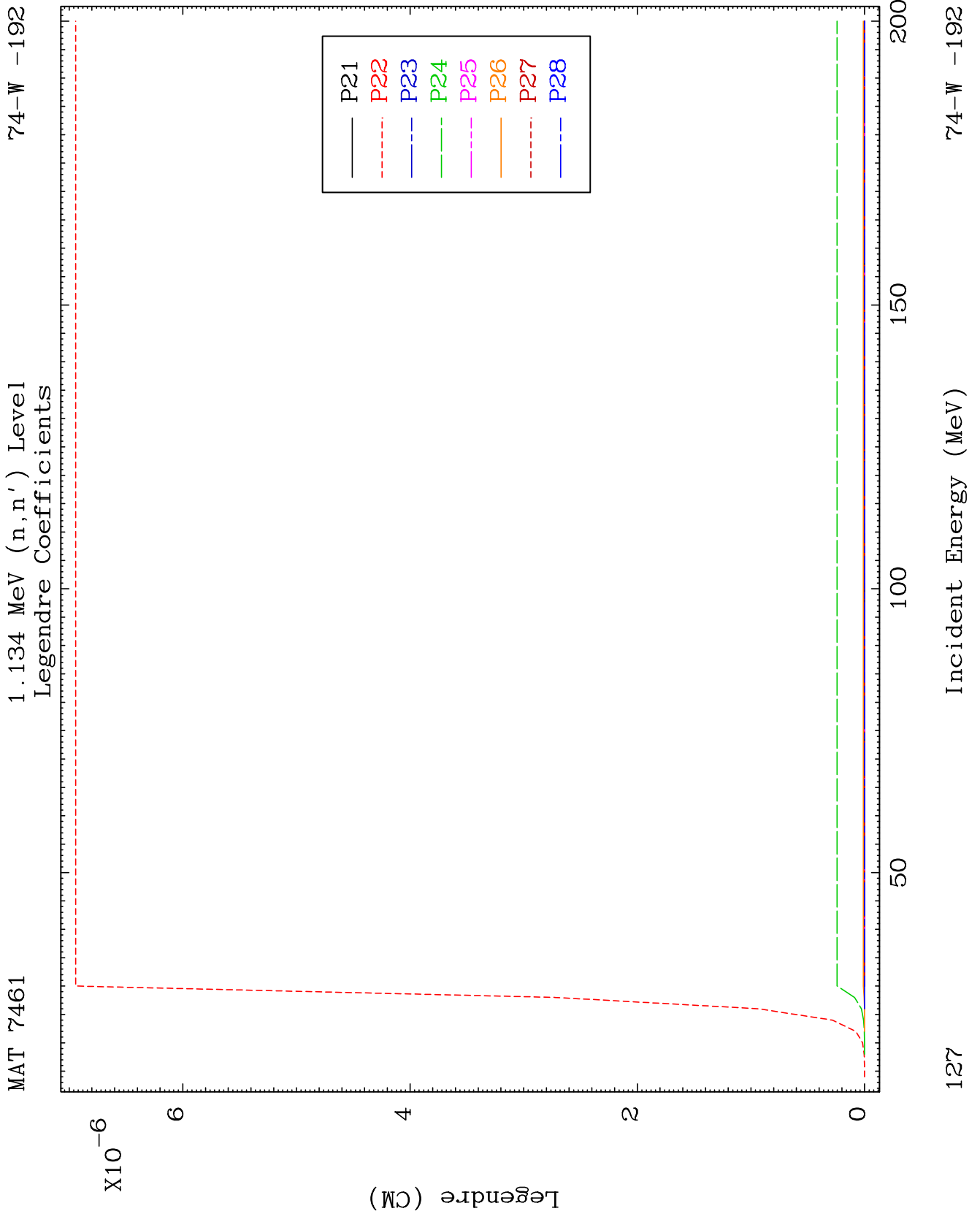
74-W -192



126

Incident Energy (MeV)

74-W -192



MAT 7461

Fission

74-W -192

Radionuclide Production Cross Section

