

Program EVALPLOT
(Version 2017-1)

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

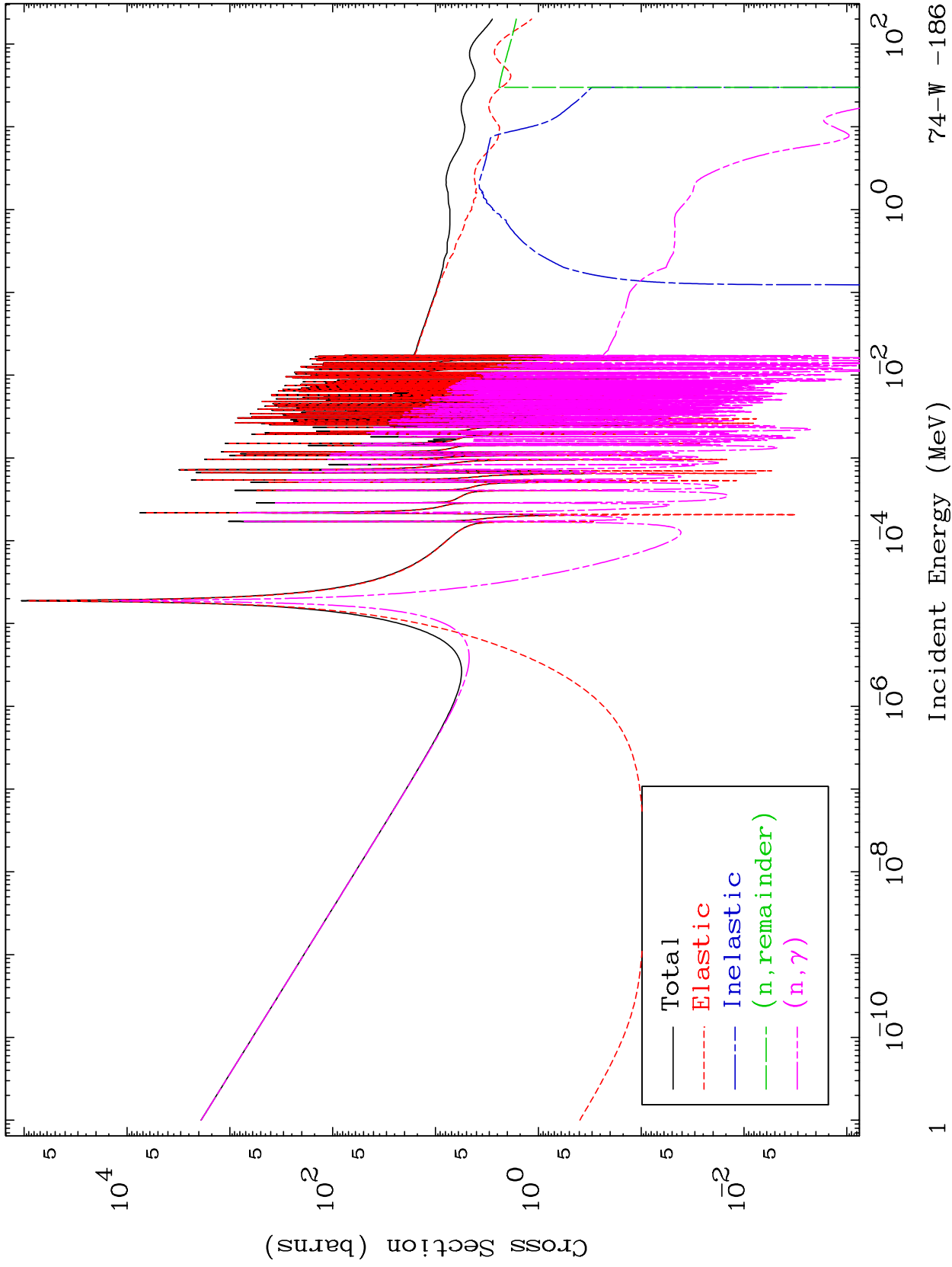
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Press Mouse Button to Start

MAT 7443

Major
293 Kelvin Cross Sections

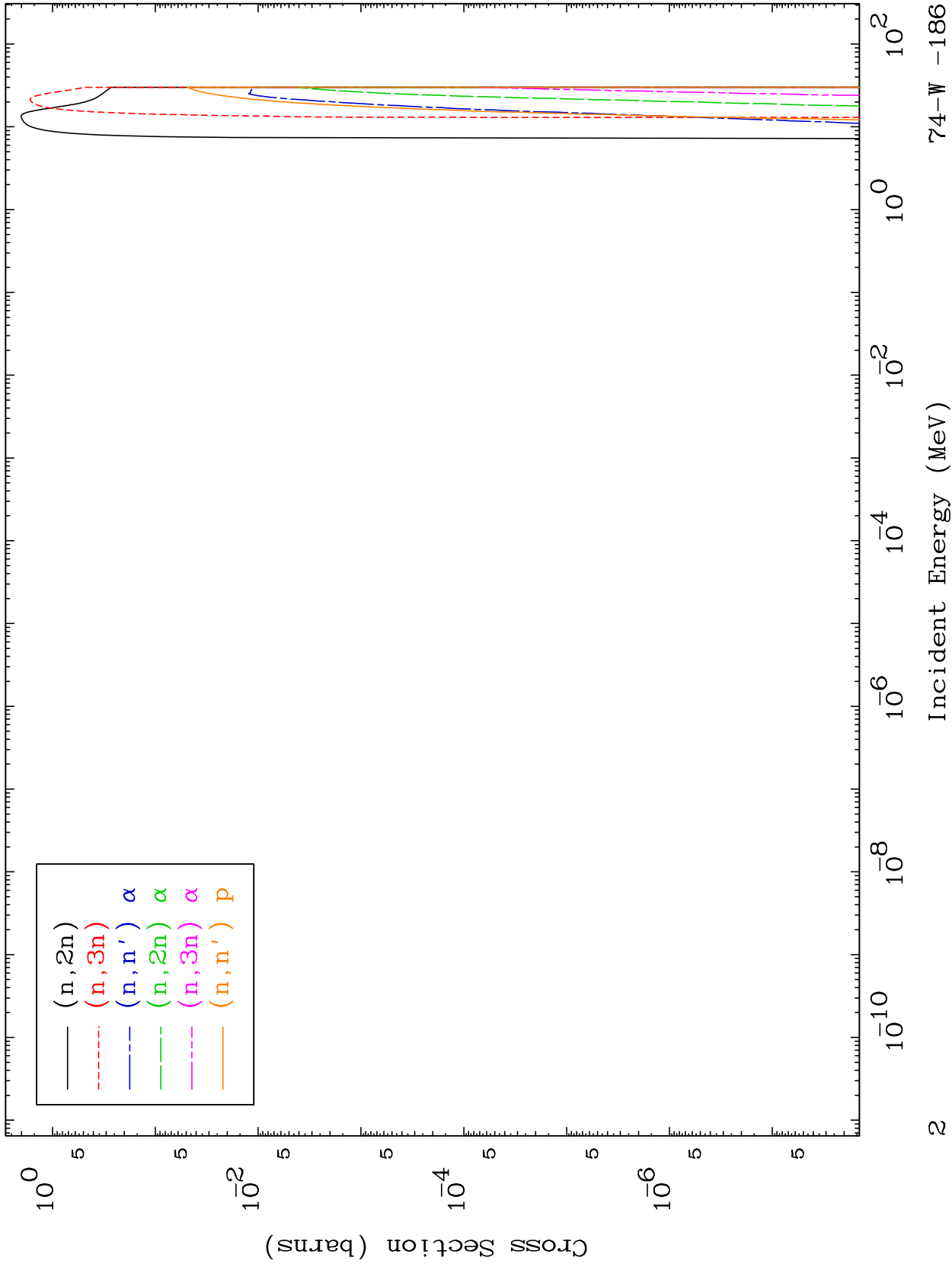
74-W -186

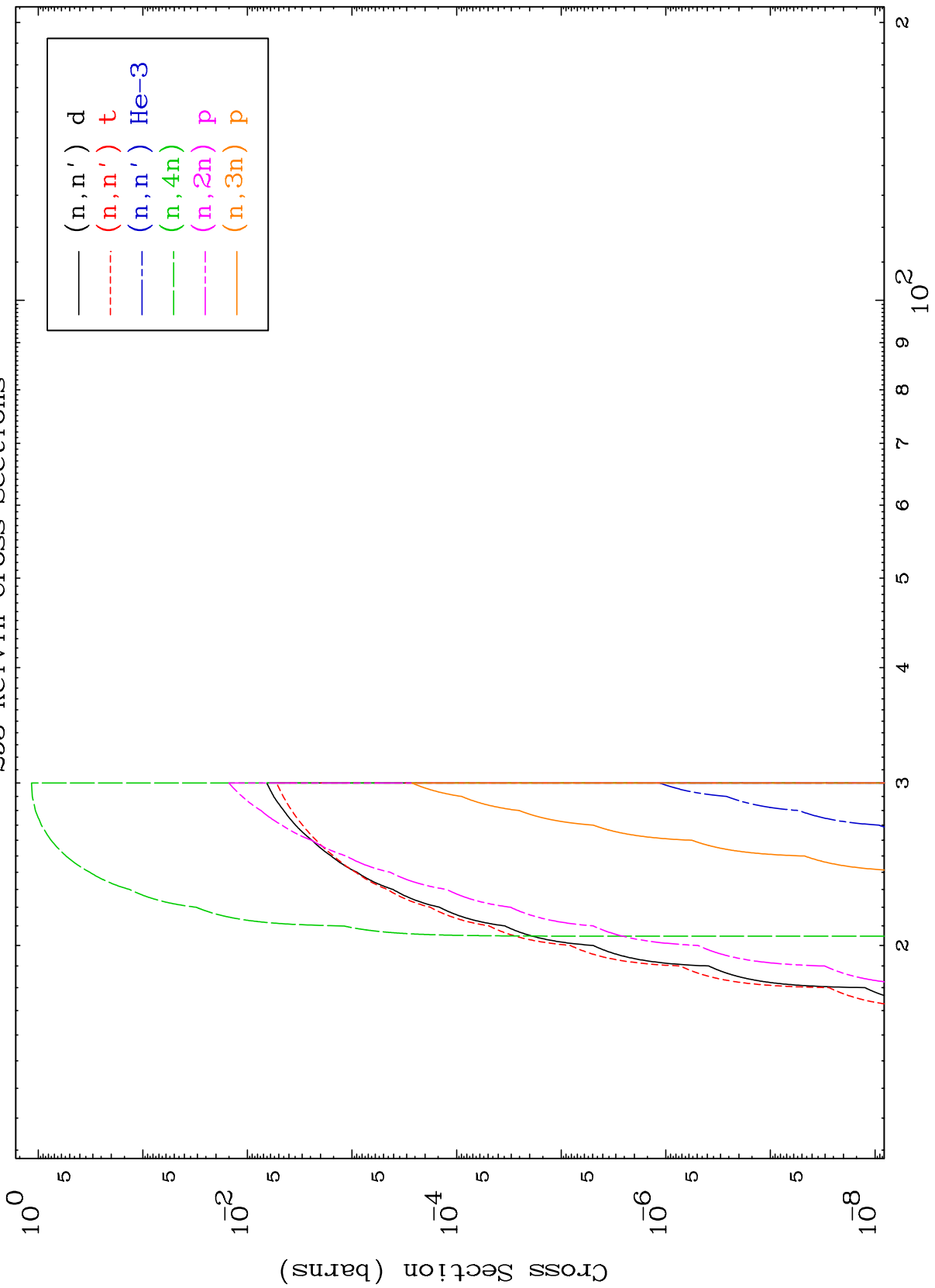


MAT 7443

Neutron Production
293 Kelvin Cross Sections

74-W -186

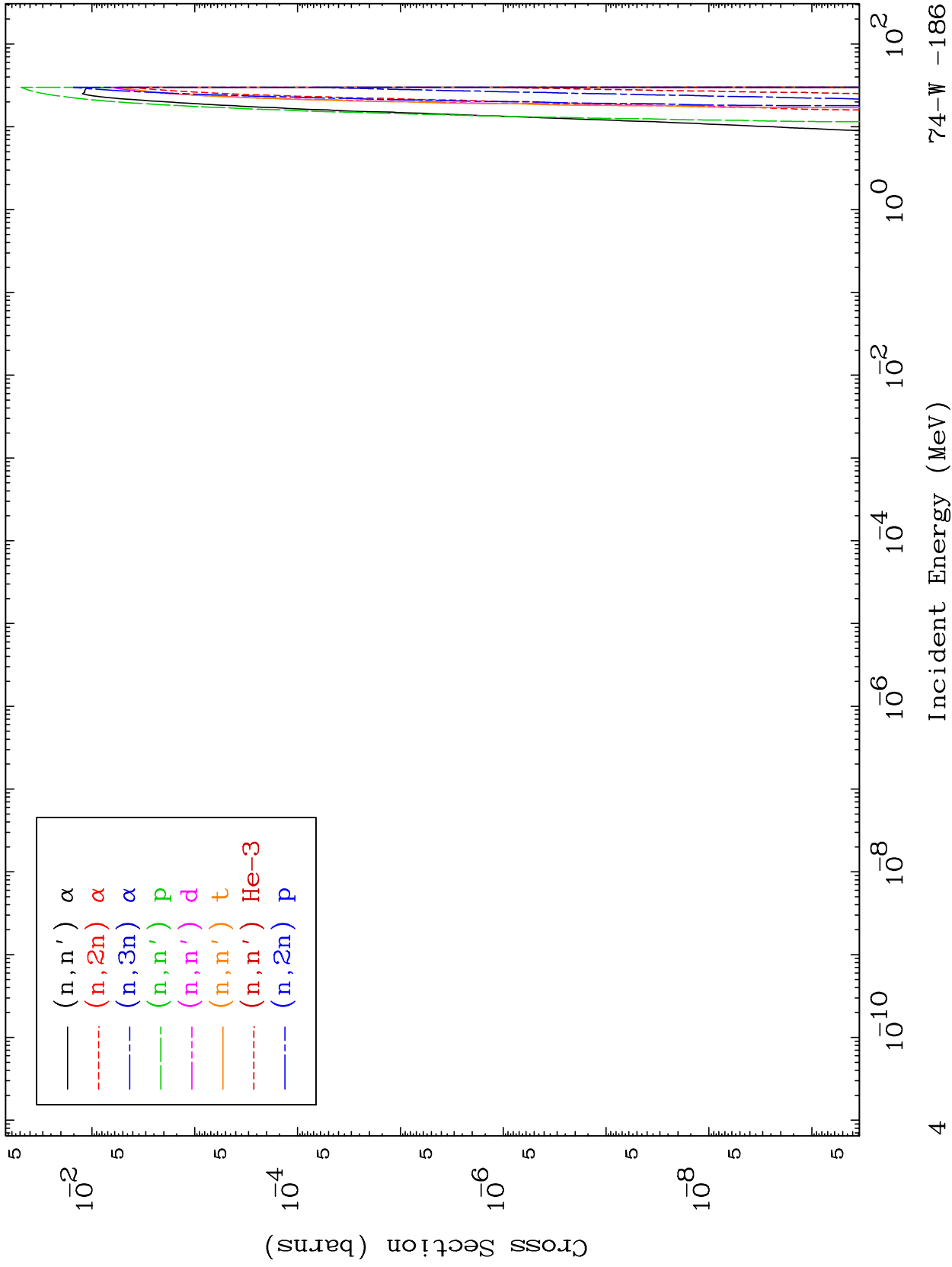


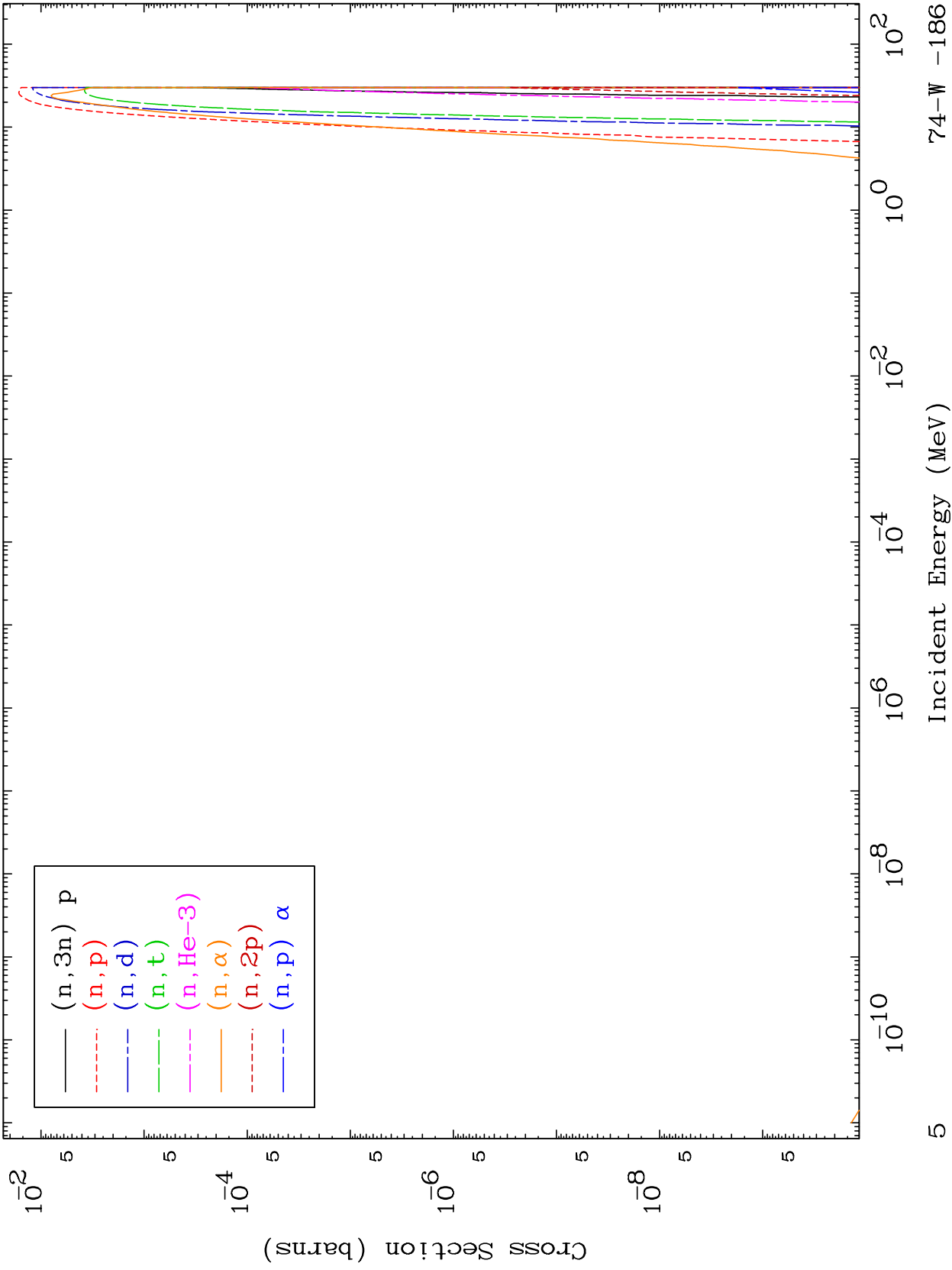


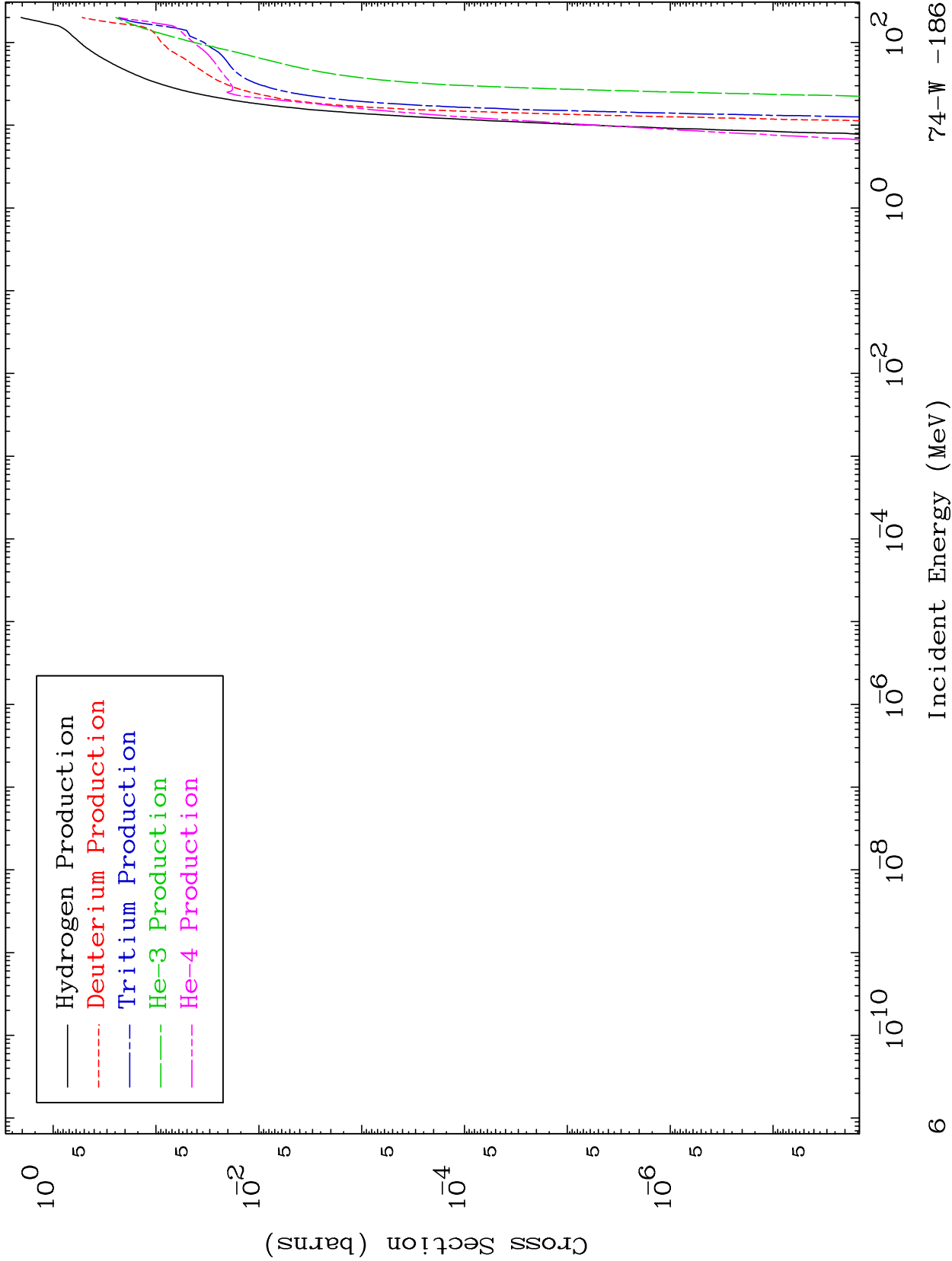
MAT 7443

Charged Particle
293 Kelvin Cross Sections

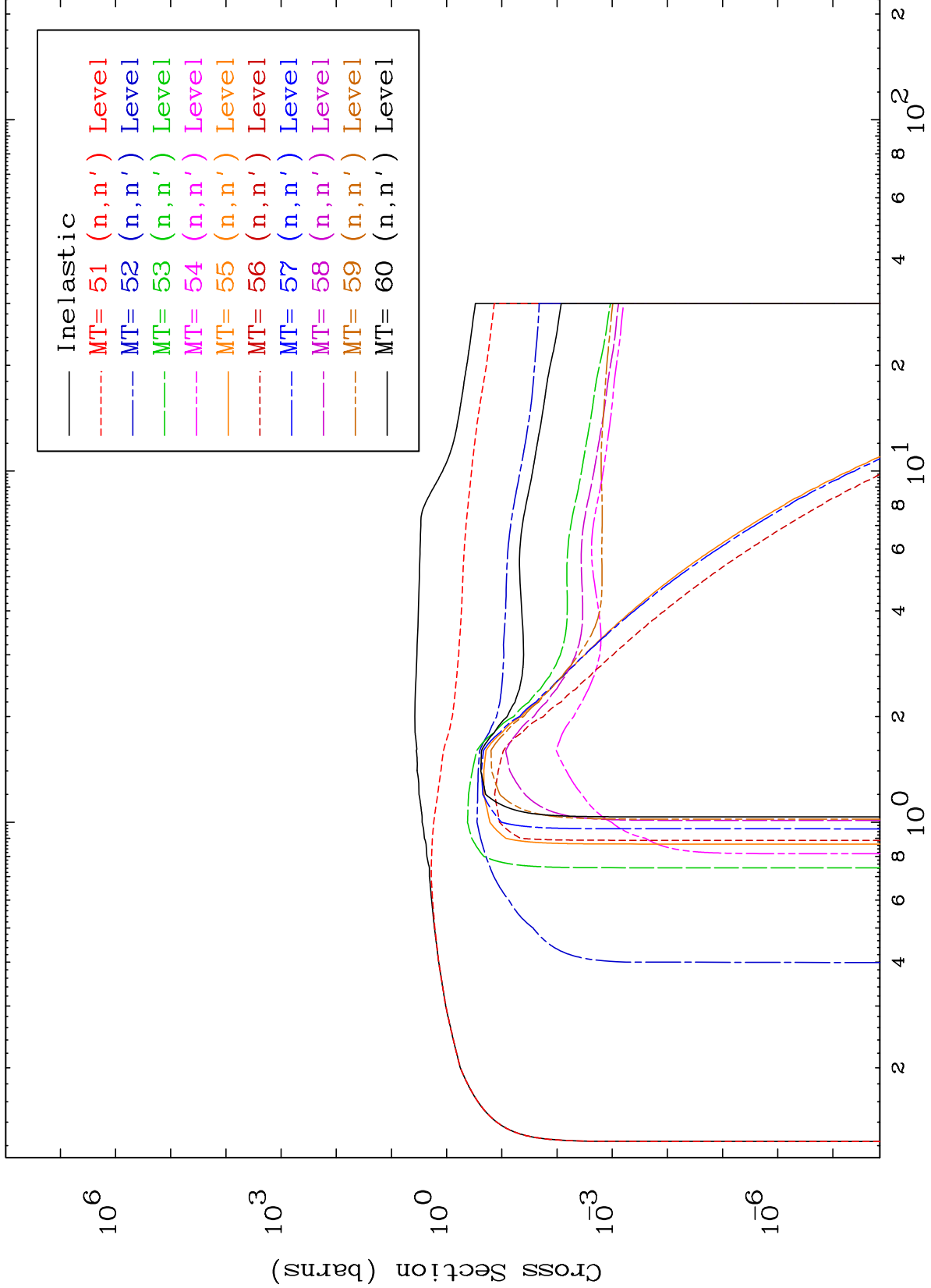
74-W -186







293 Kelvin Cross Sections

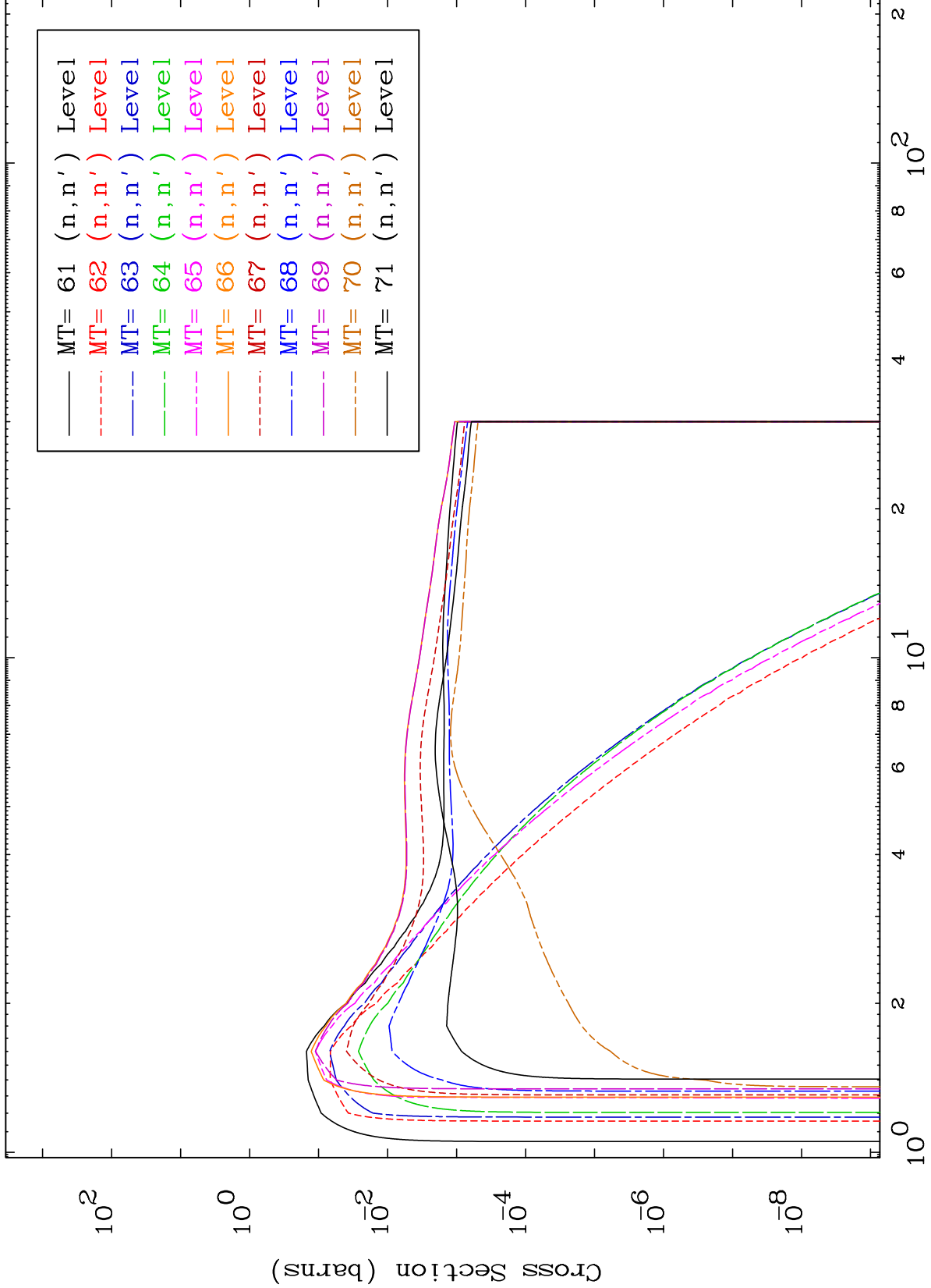


MAT 7443

(n,n') Level

74-W -186

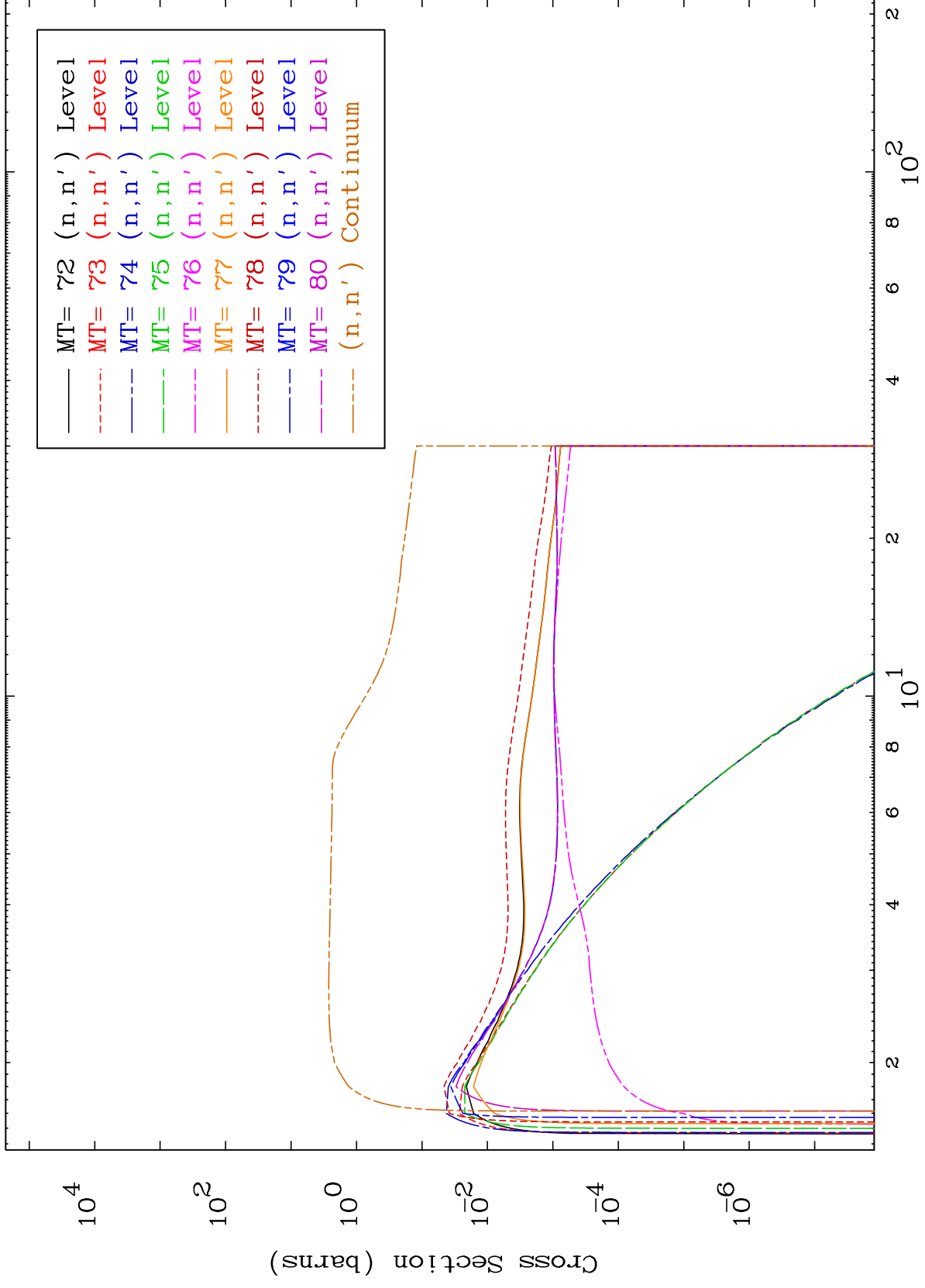
293 Kelvin Cross Sections



Incident Energy (MeV)

74-W -186

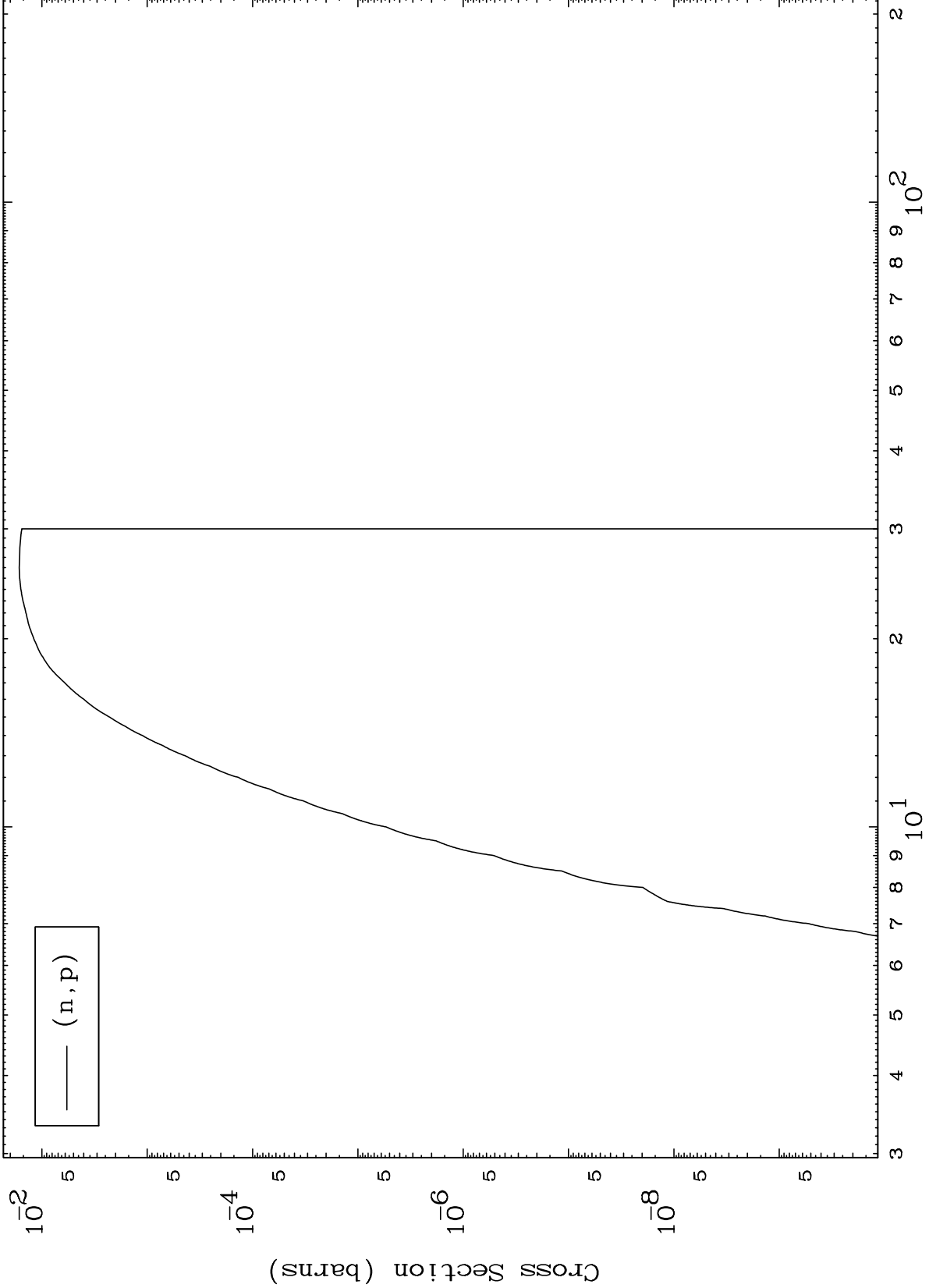
293 Kelvin Cross Sections



MAT 7443

(n,p) Levels
293 Kelvin Cross Sections

74-W -186



10

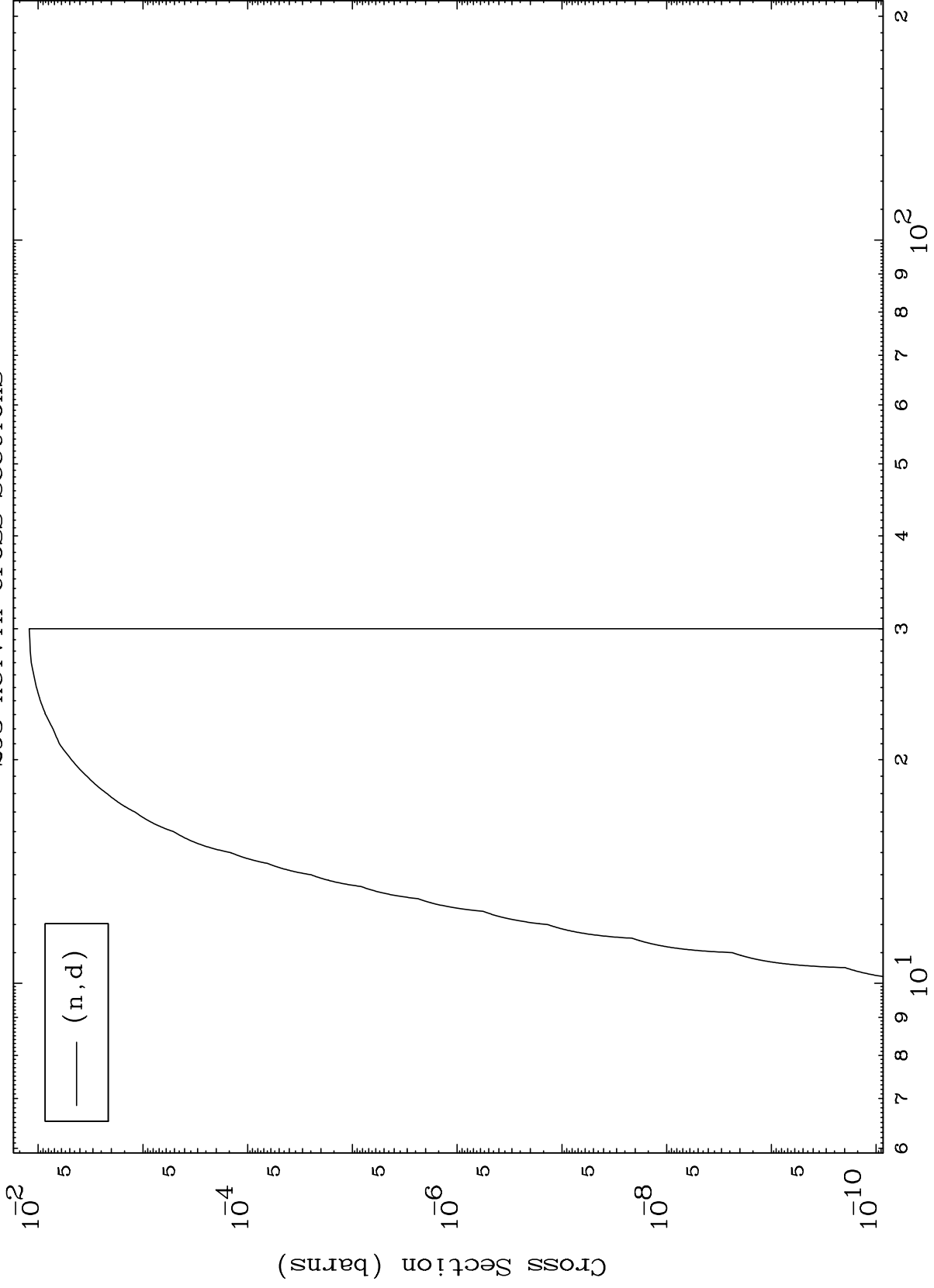
Incident Energy (MeV)

74-W -186

MAT 7443

(n,d) Levels
293 Kelvin Cross Sections

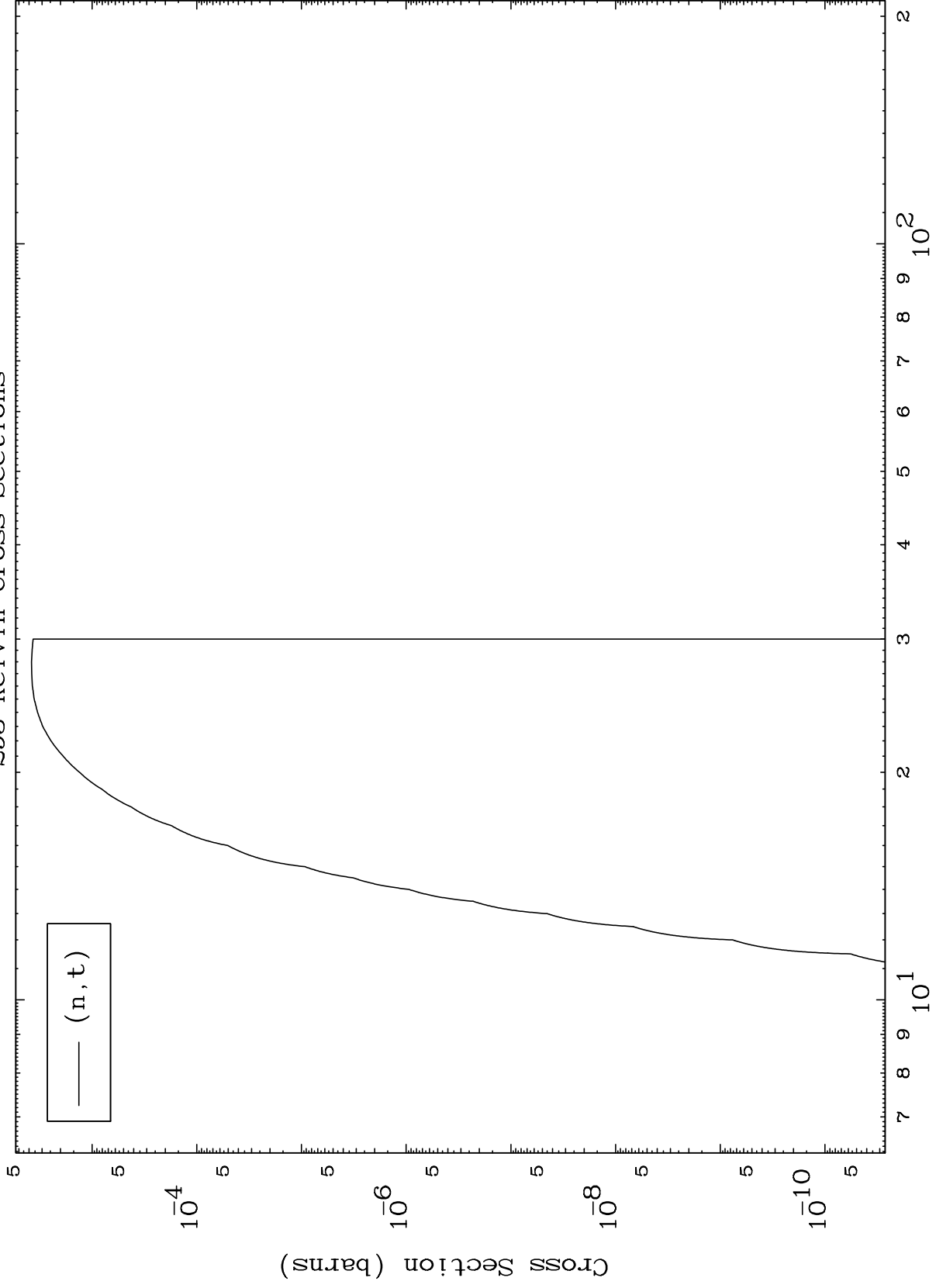
74-W -186



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Incident Energy (MeV)

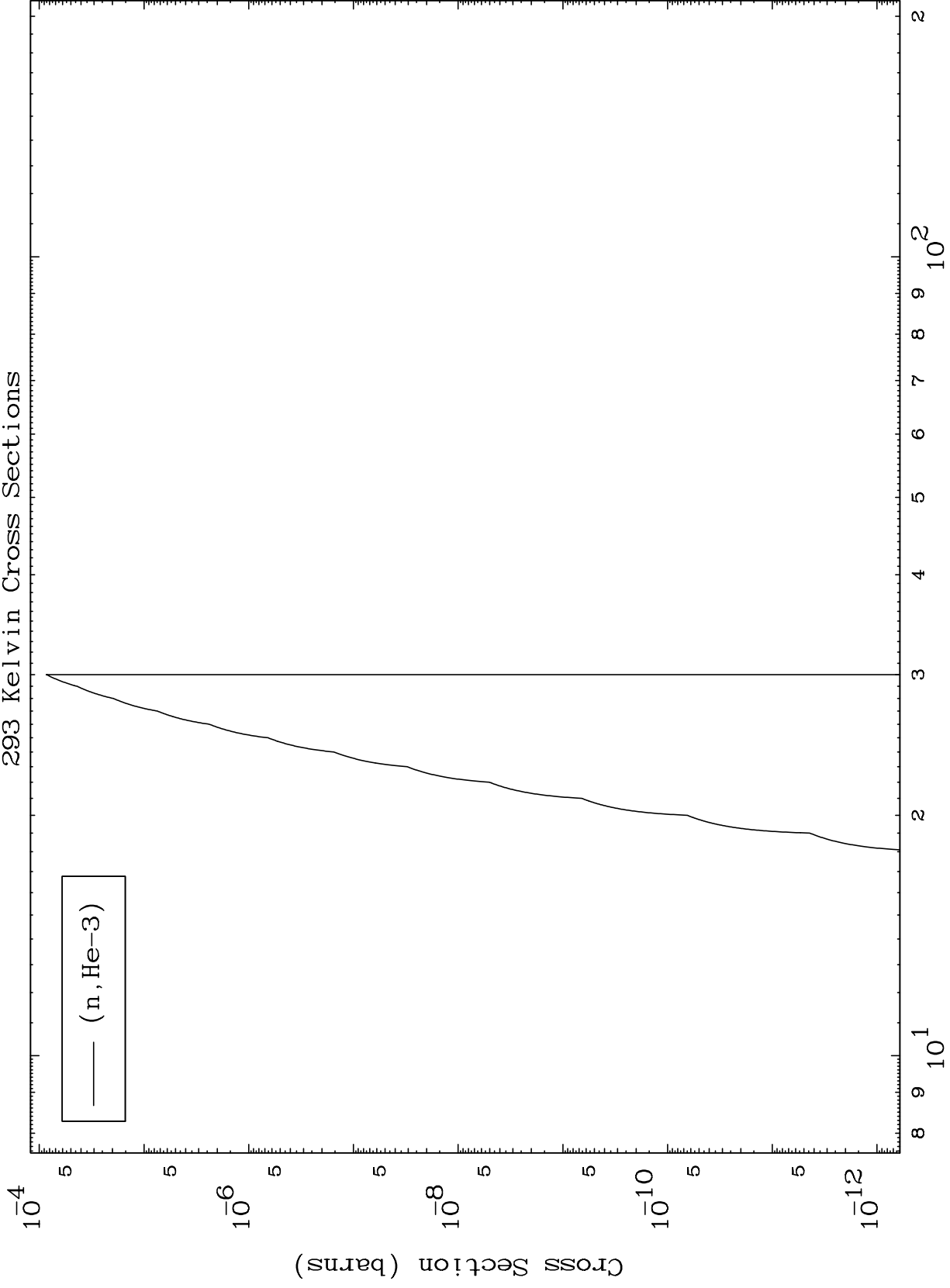
74-W -186



MAT 7443

(n,He3) Levels
293 Kelvin Cross Sections

74-W -186



13

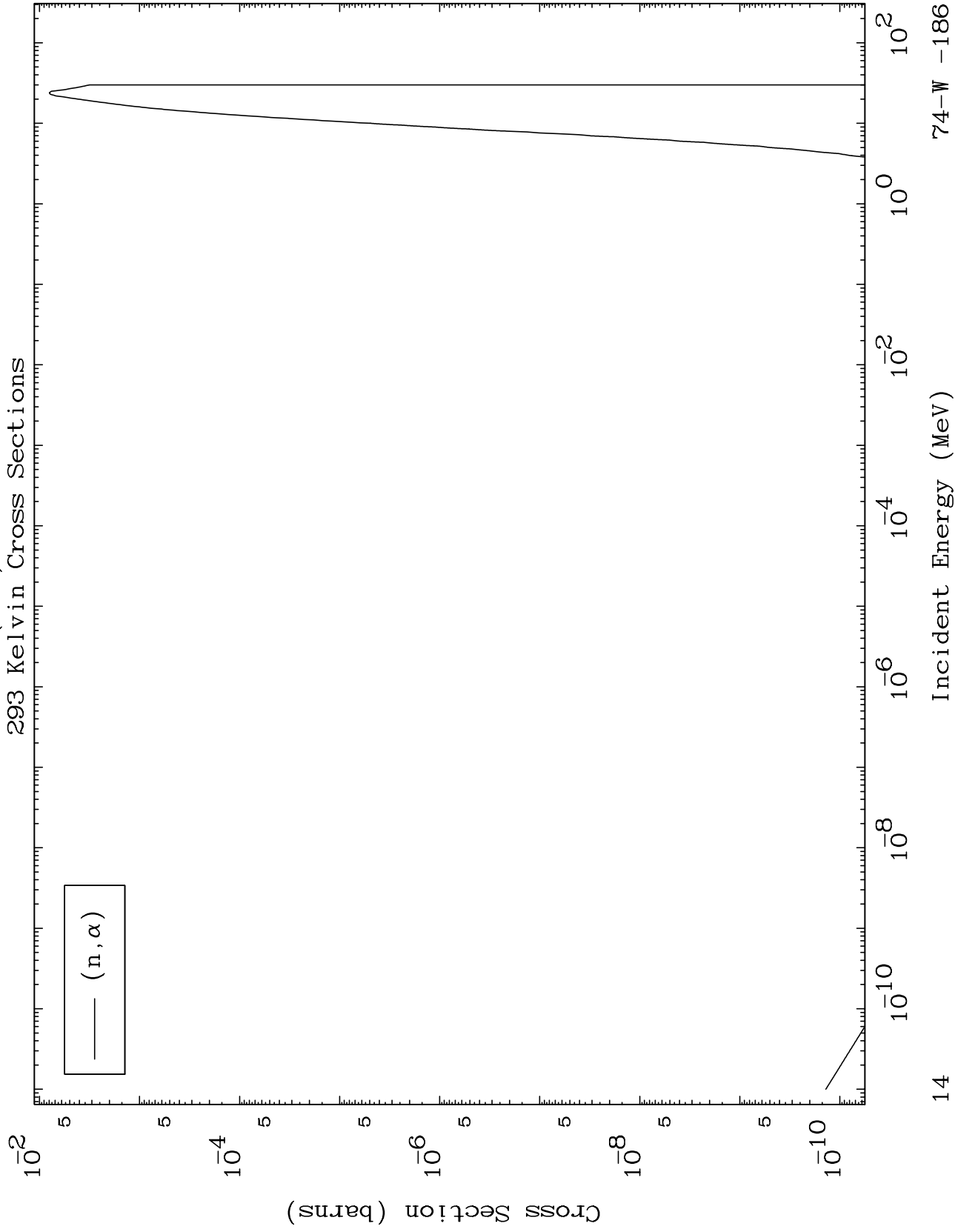
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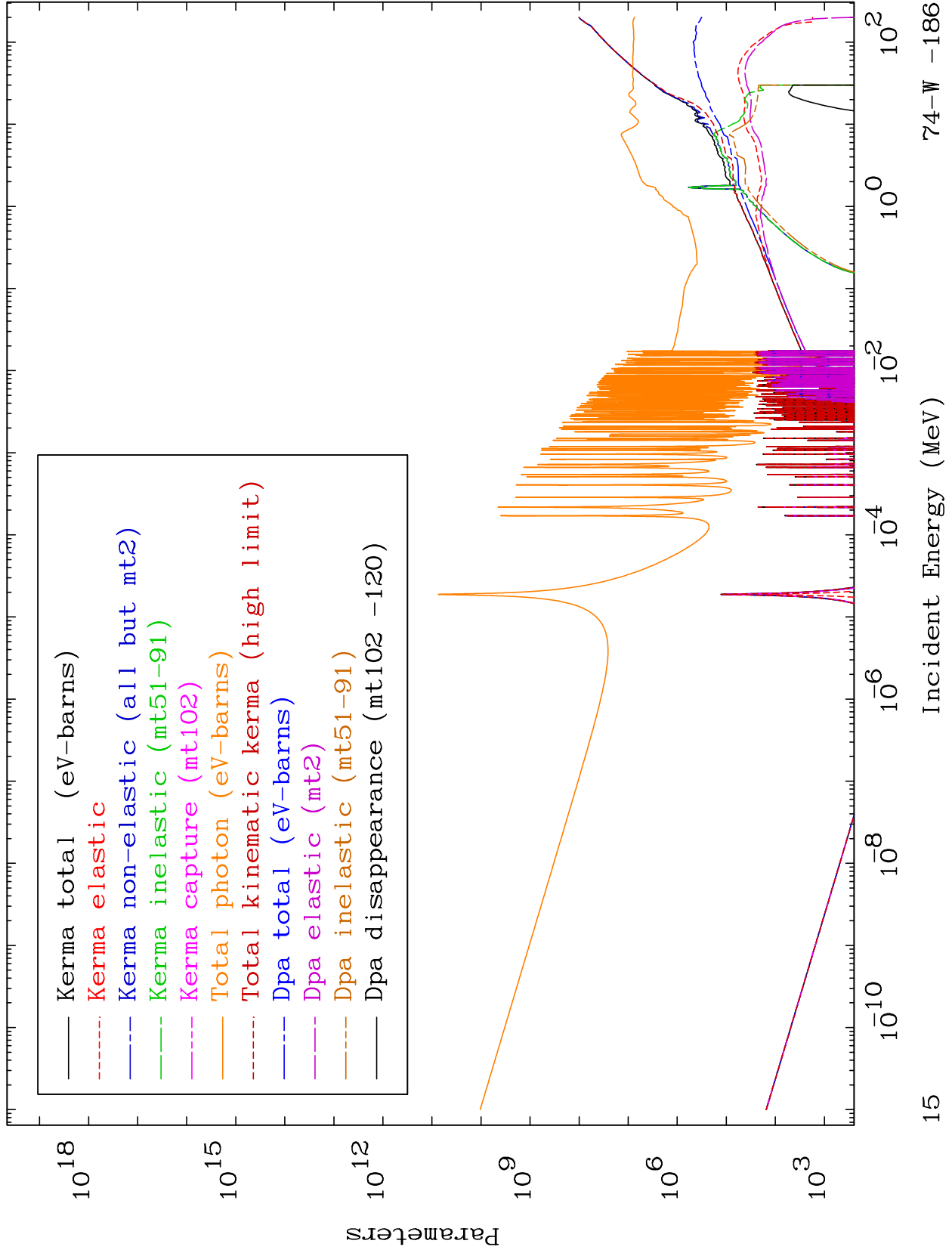
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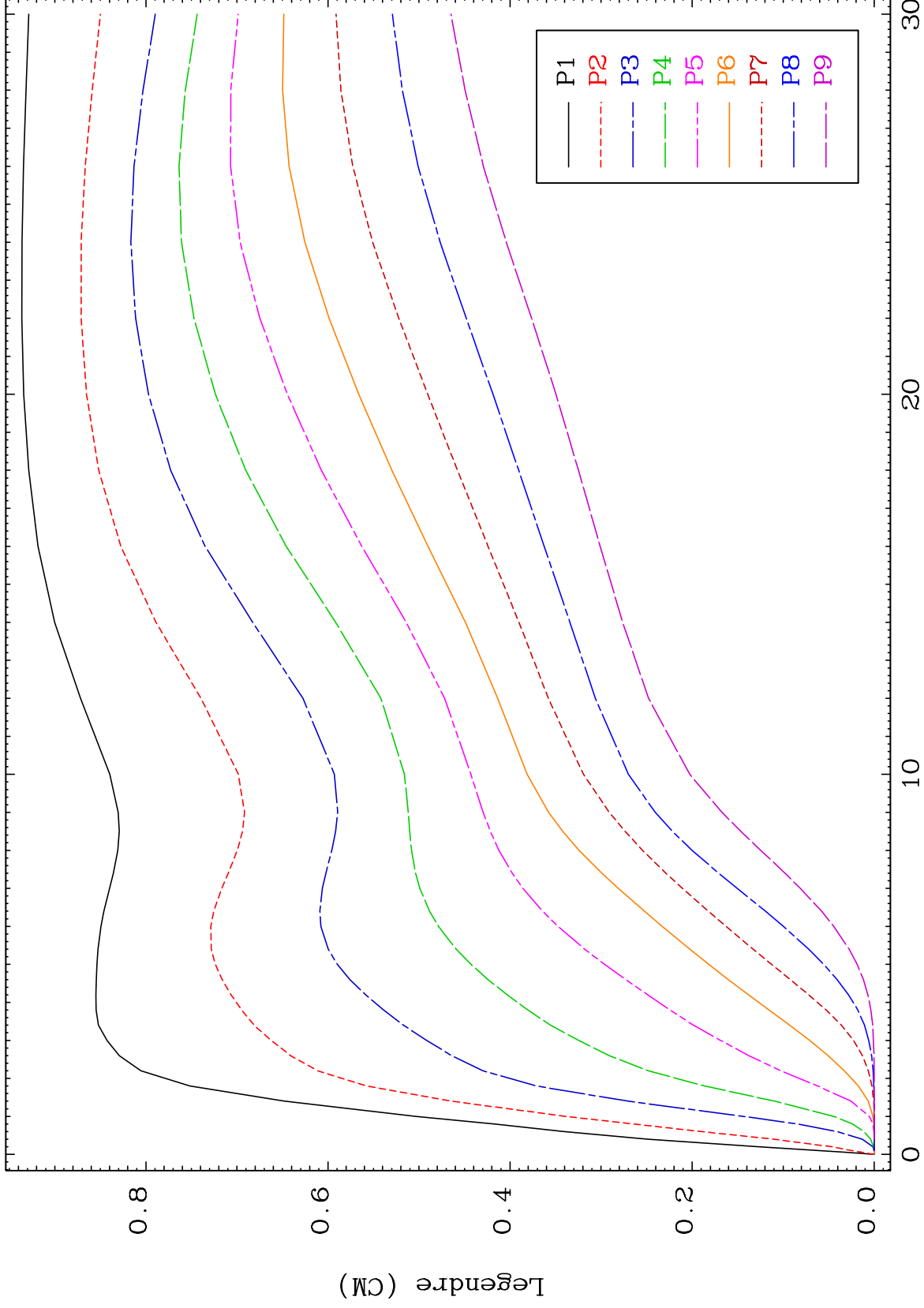
MAT 7443

(n, α) Levels
293 Kelvin Cross Sections

74-W -186



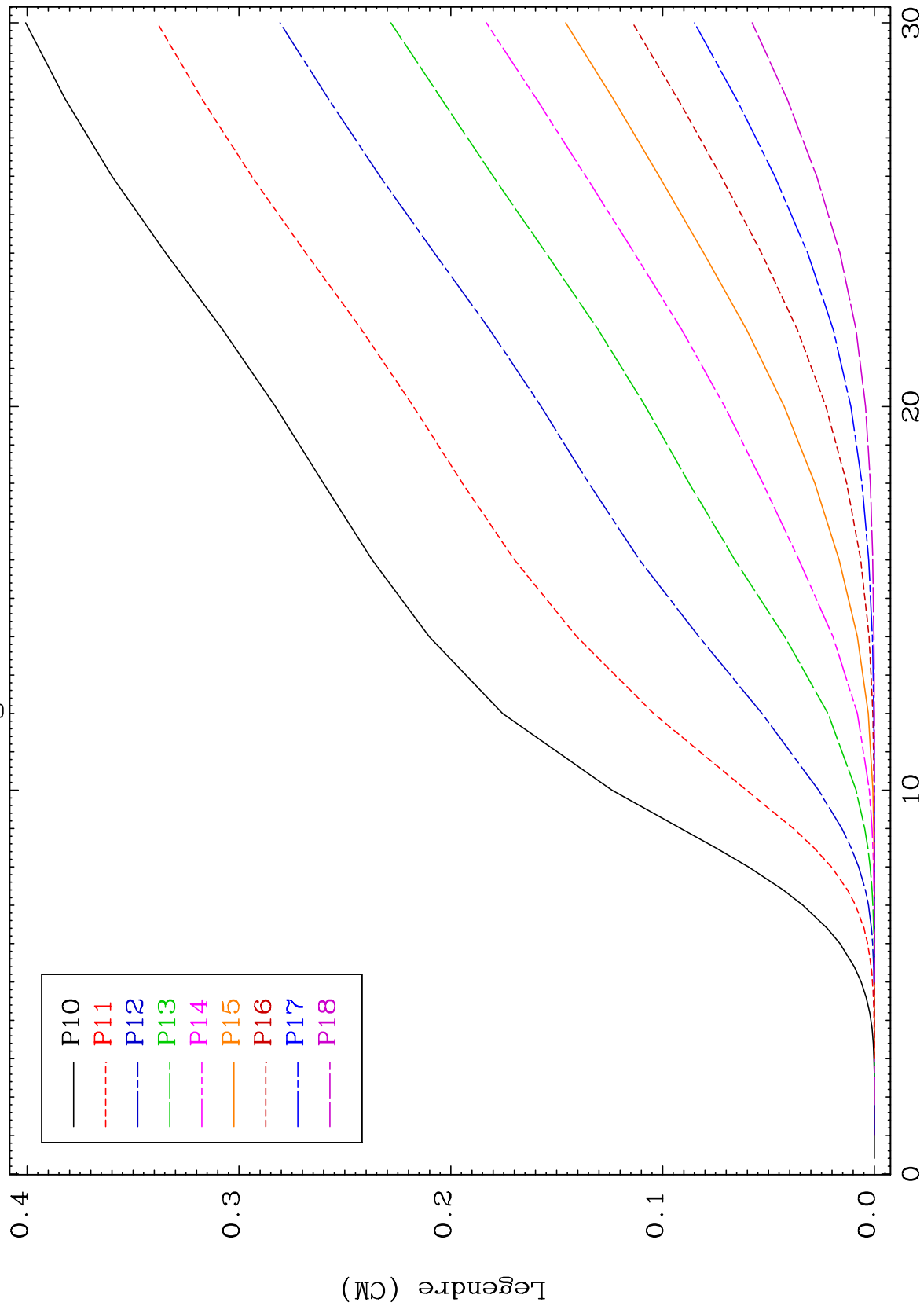




MAT 7443

Elastic Legendre Coefficients

74-W - 186



17

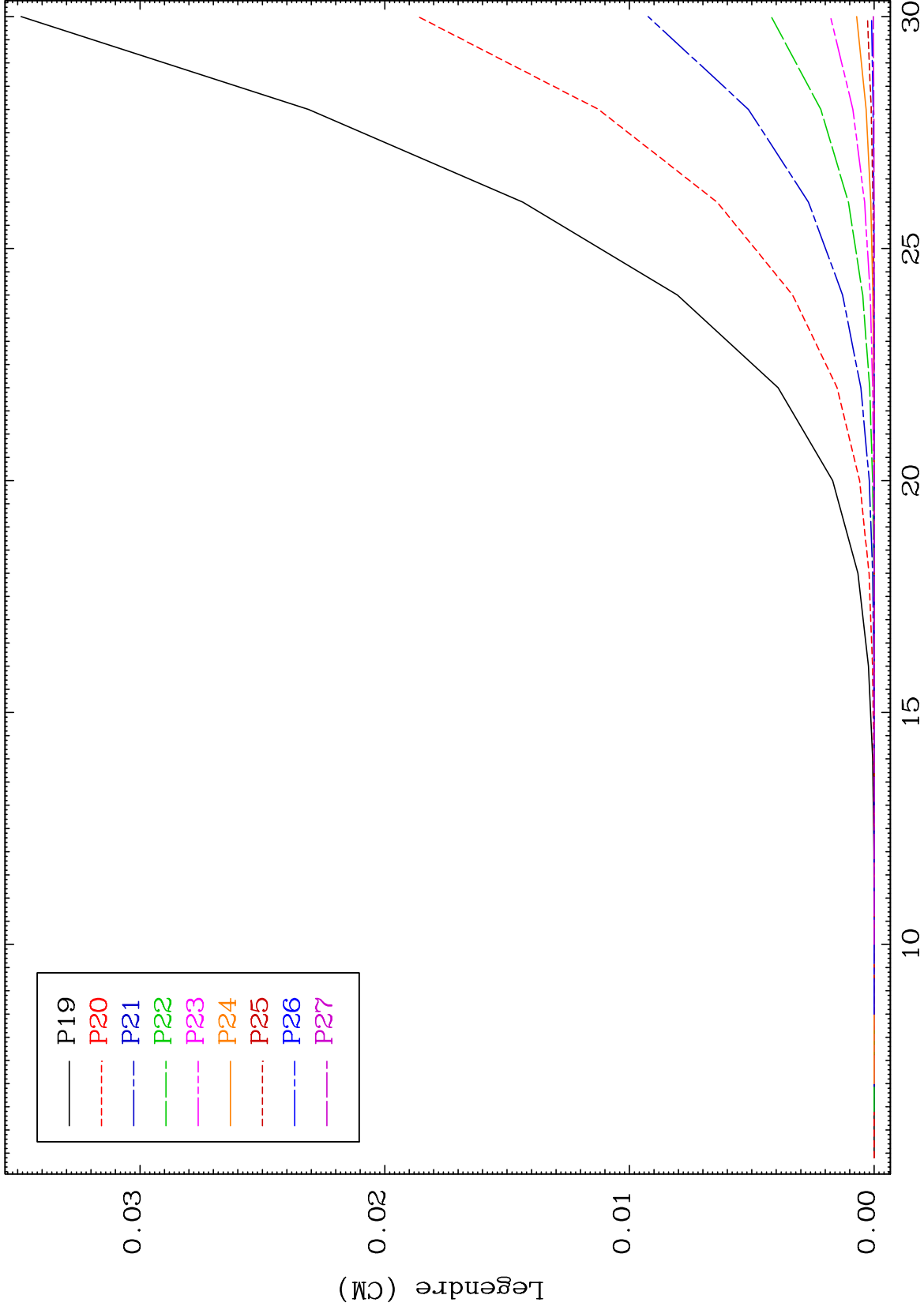
Incident Energy (MeV)

74-W - 186

MAT 7443

Elastic Legendre Coefficients

74-W -186



18

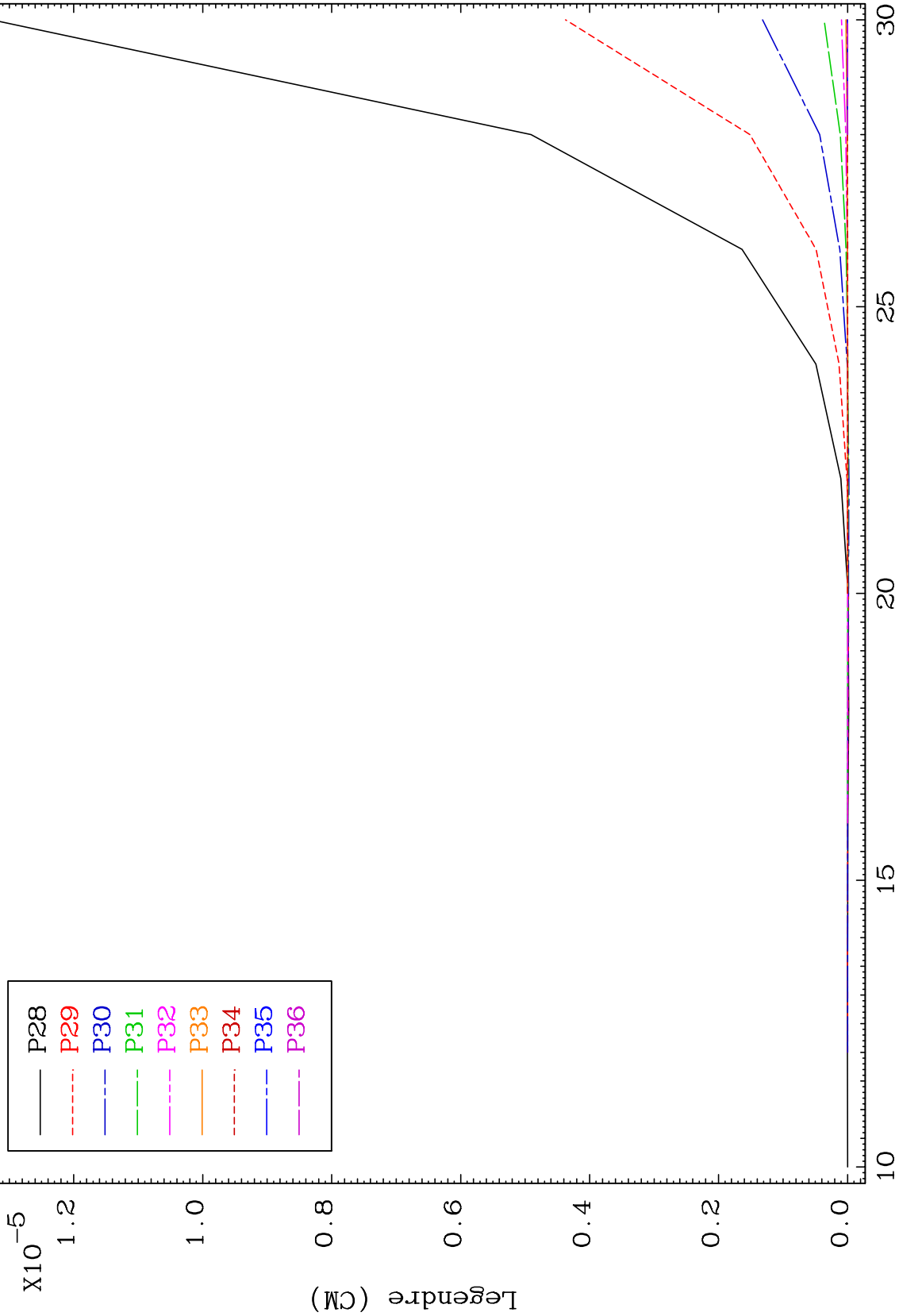
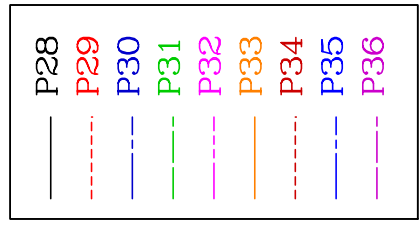
Incident Energy (MeV)

74-W -186

MAT 7443

Elastic Legendre Coefficients

74-W -186



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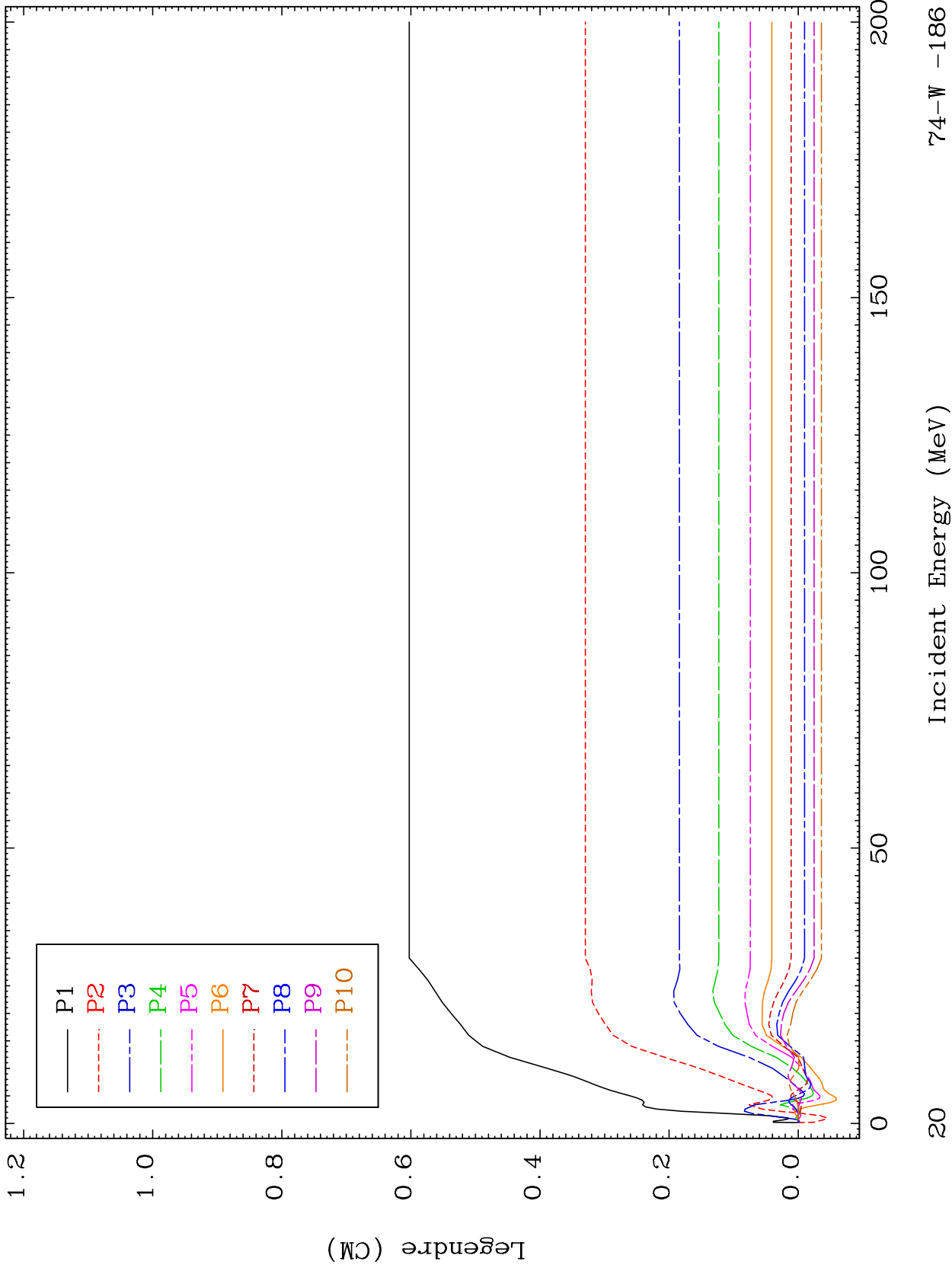
Incident Energy (MeV)

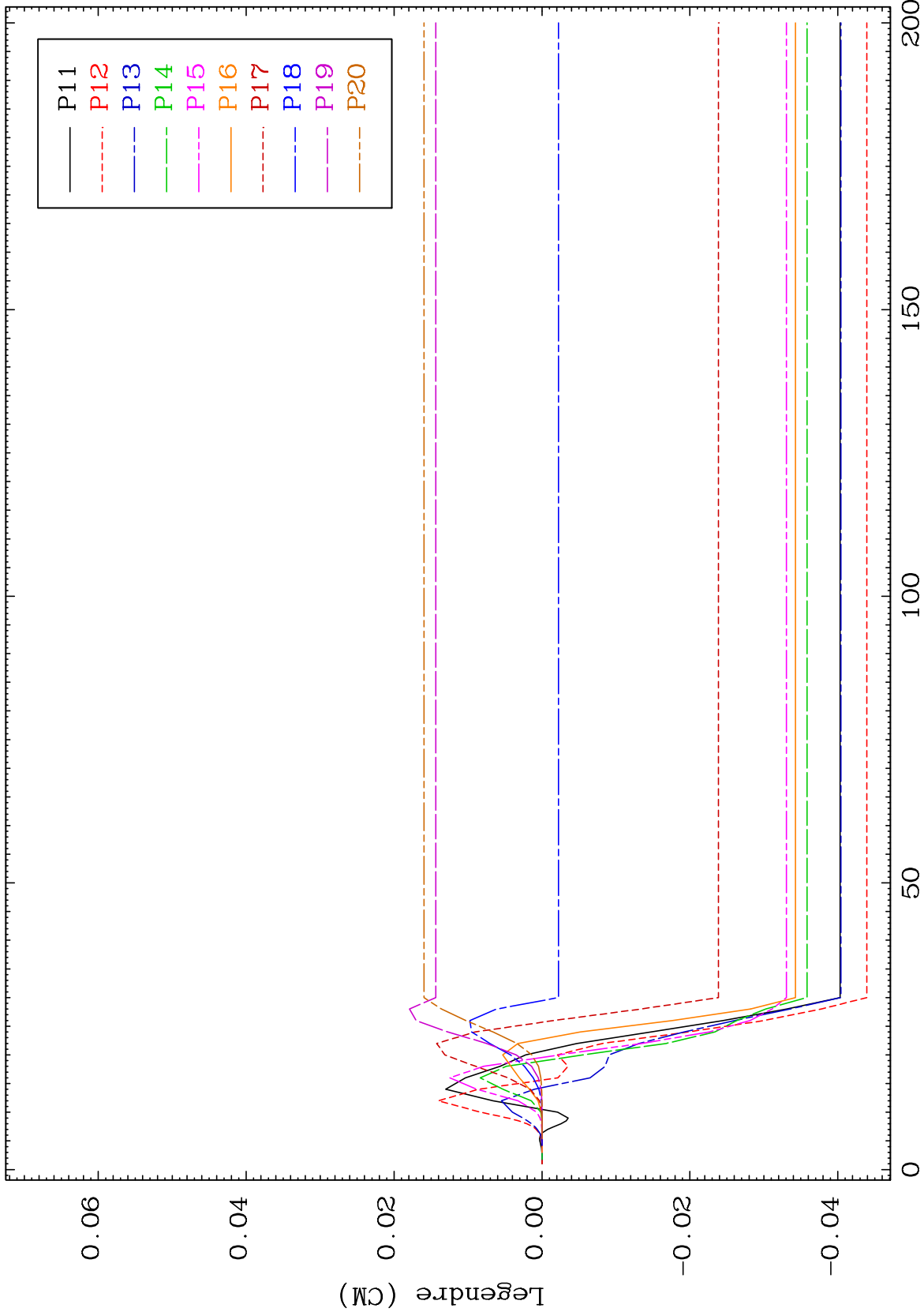
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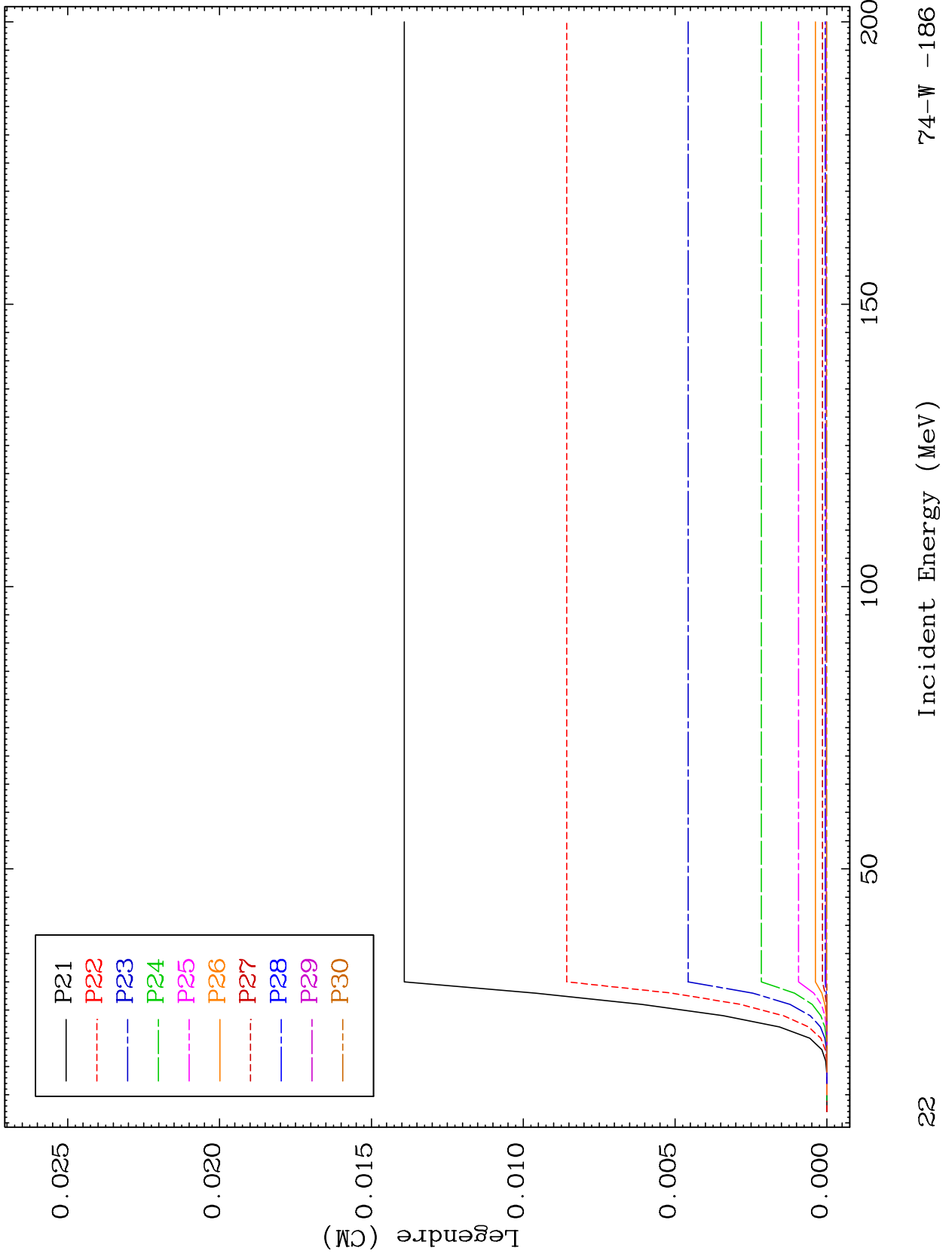
MAT 7443

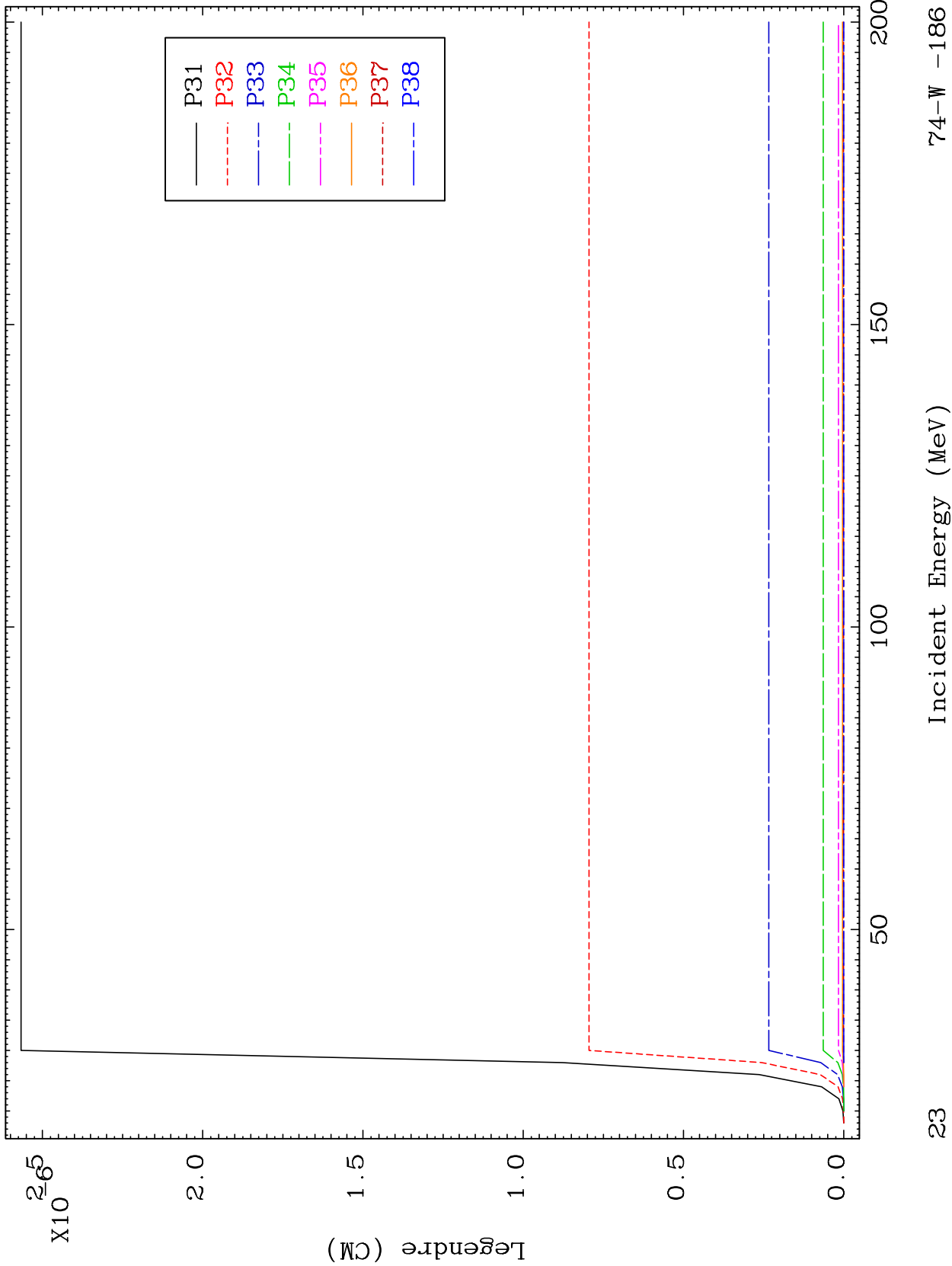
MT= 51 (n,n') Level
Legendre Coefficients

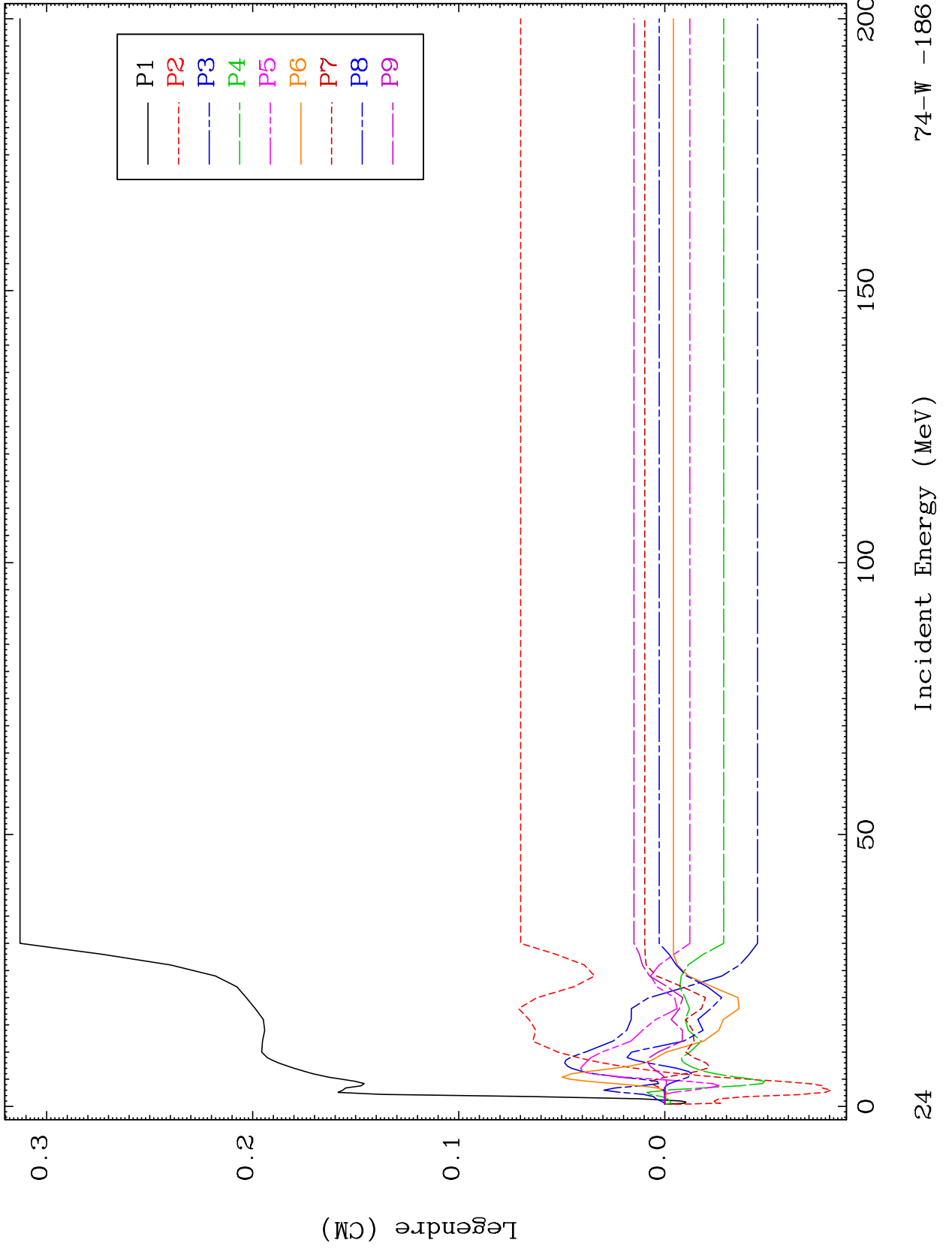
74-W -186







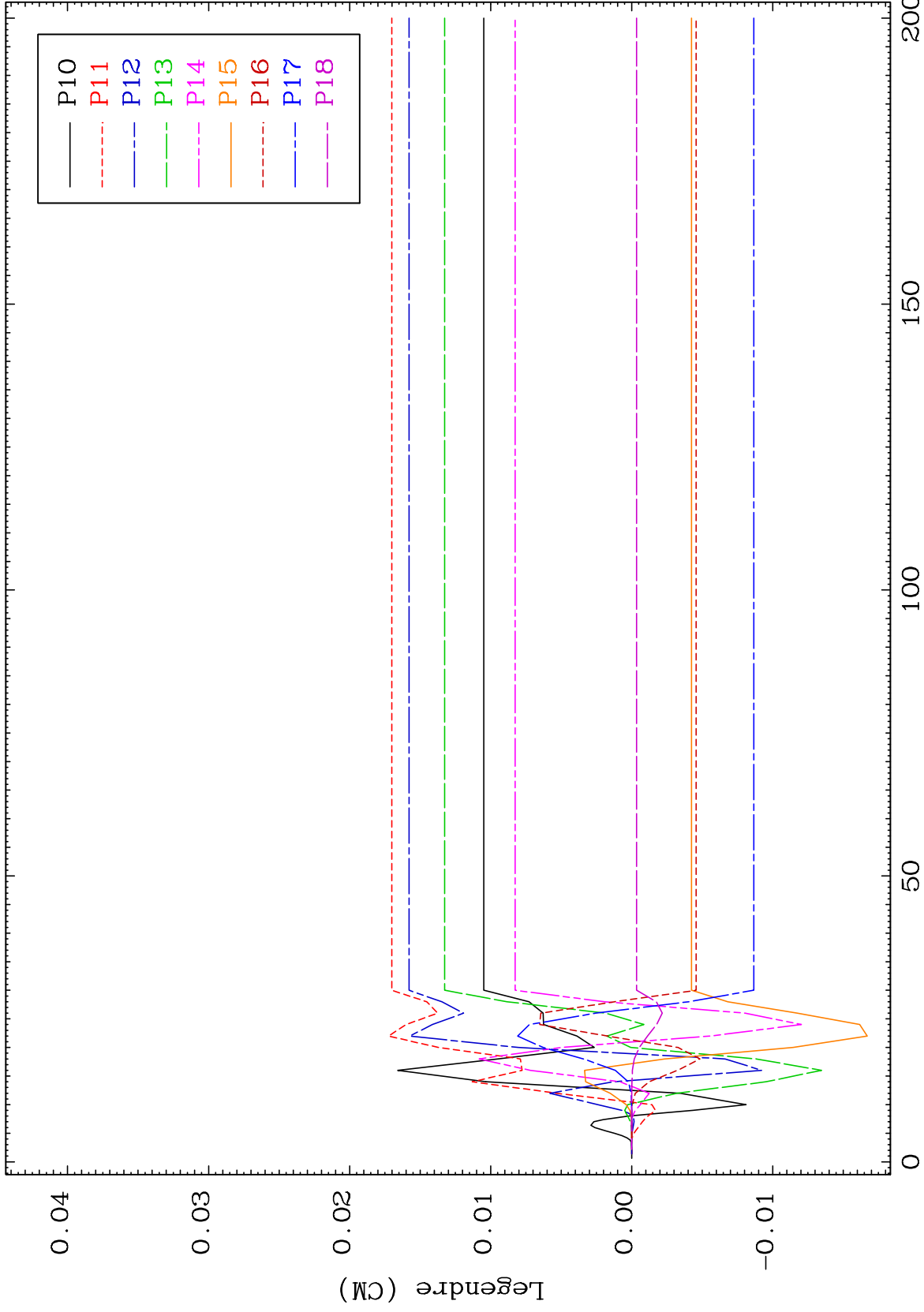




MAT 7443

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

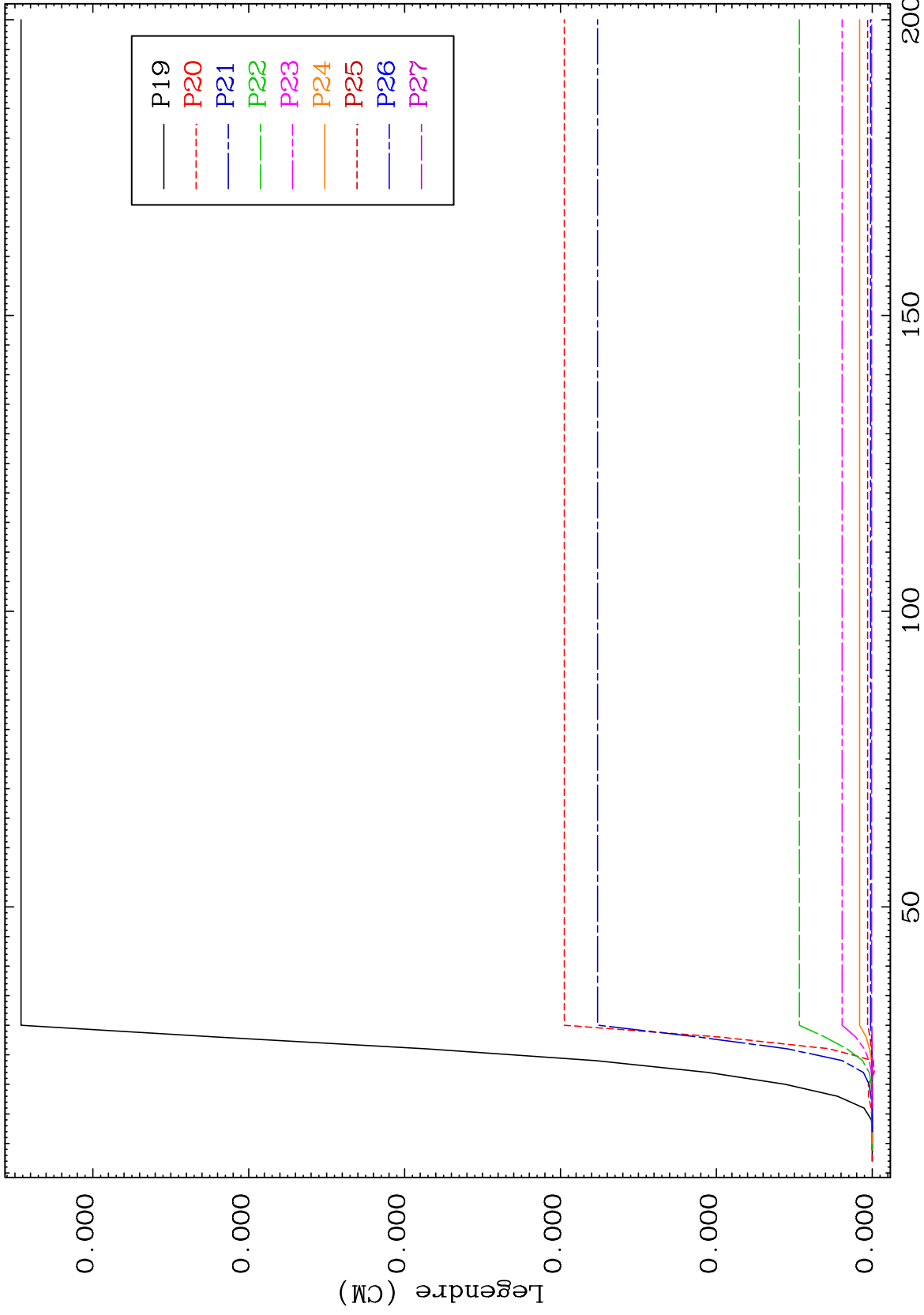
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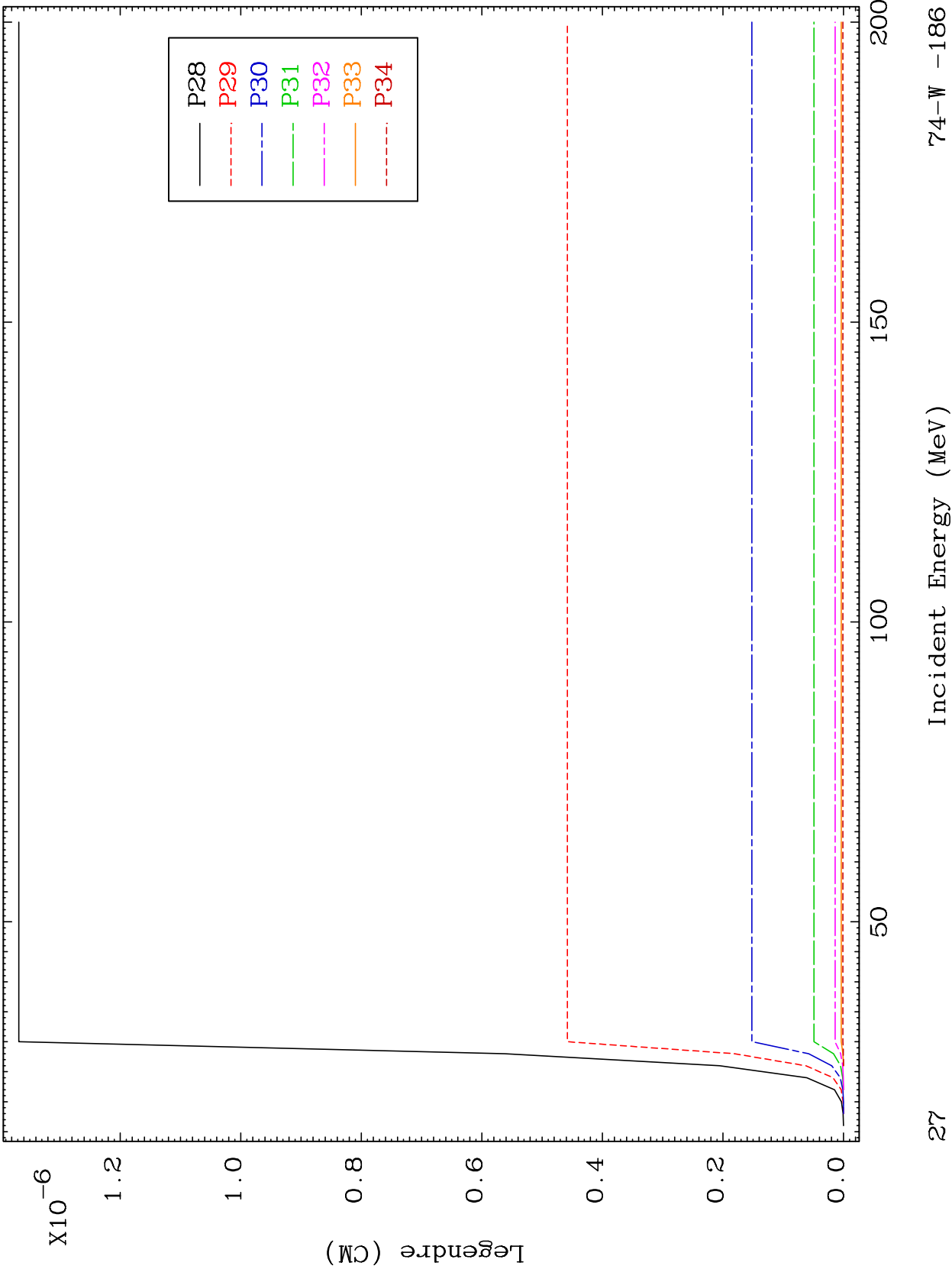


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Incident Energy (MeV)

74-W -186

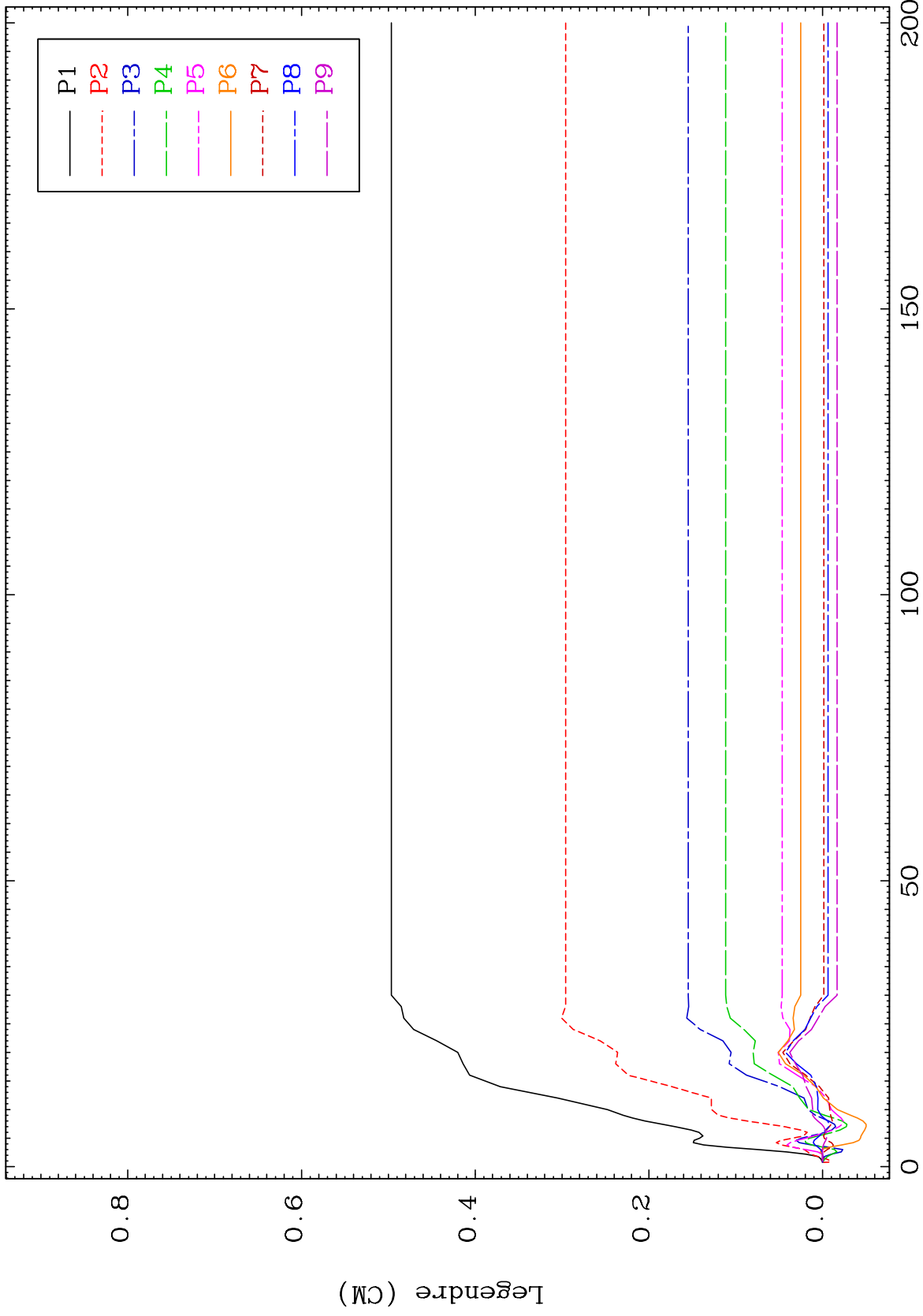




MAT 7443

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

74-W -186



28

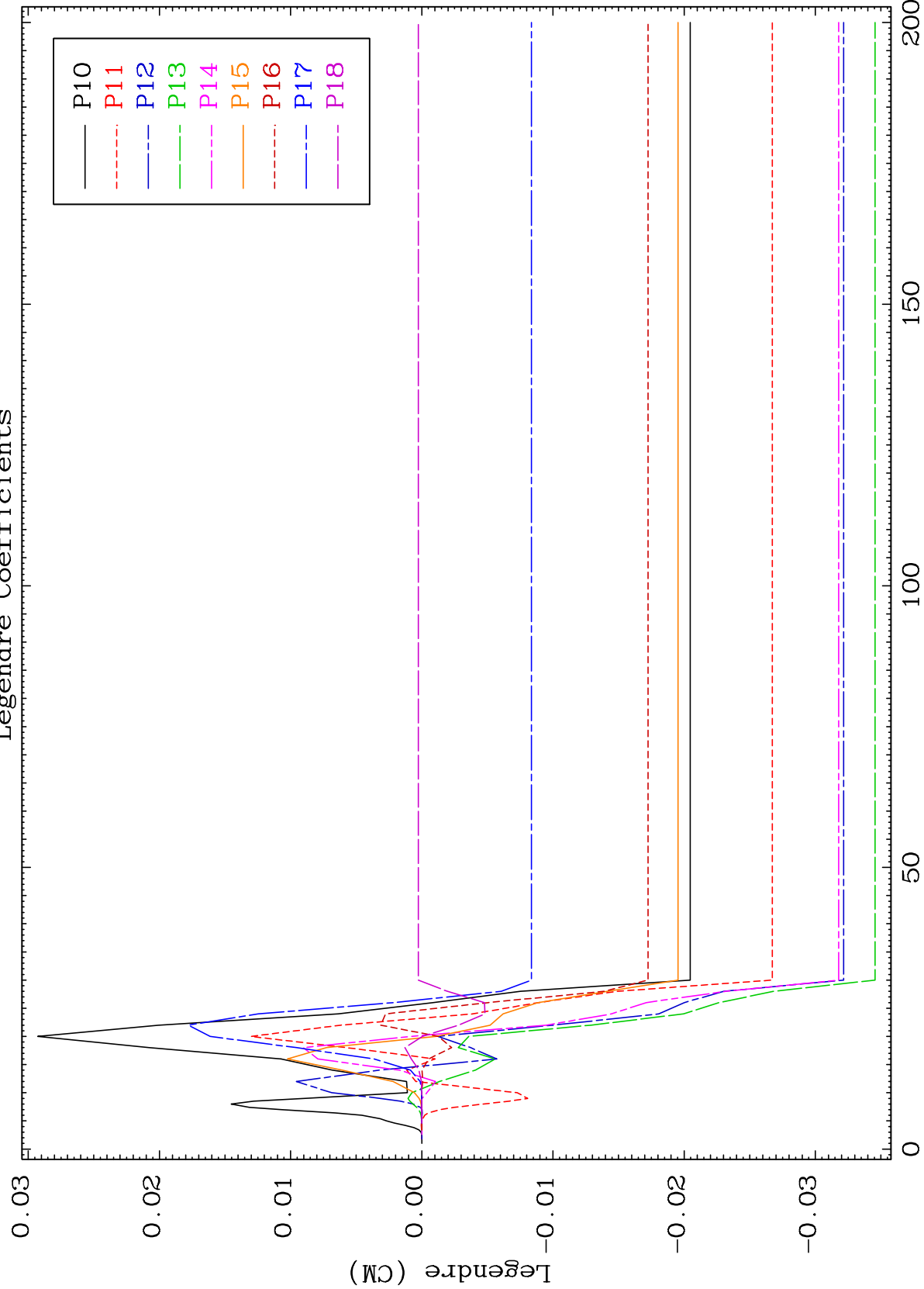
Incident Energy (MeV)

74-W -186

MAT 7443

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

74-W -186



29

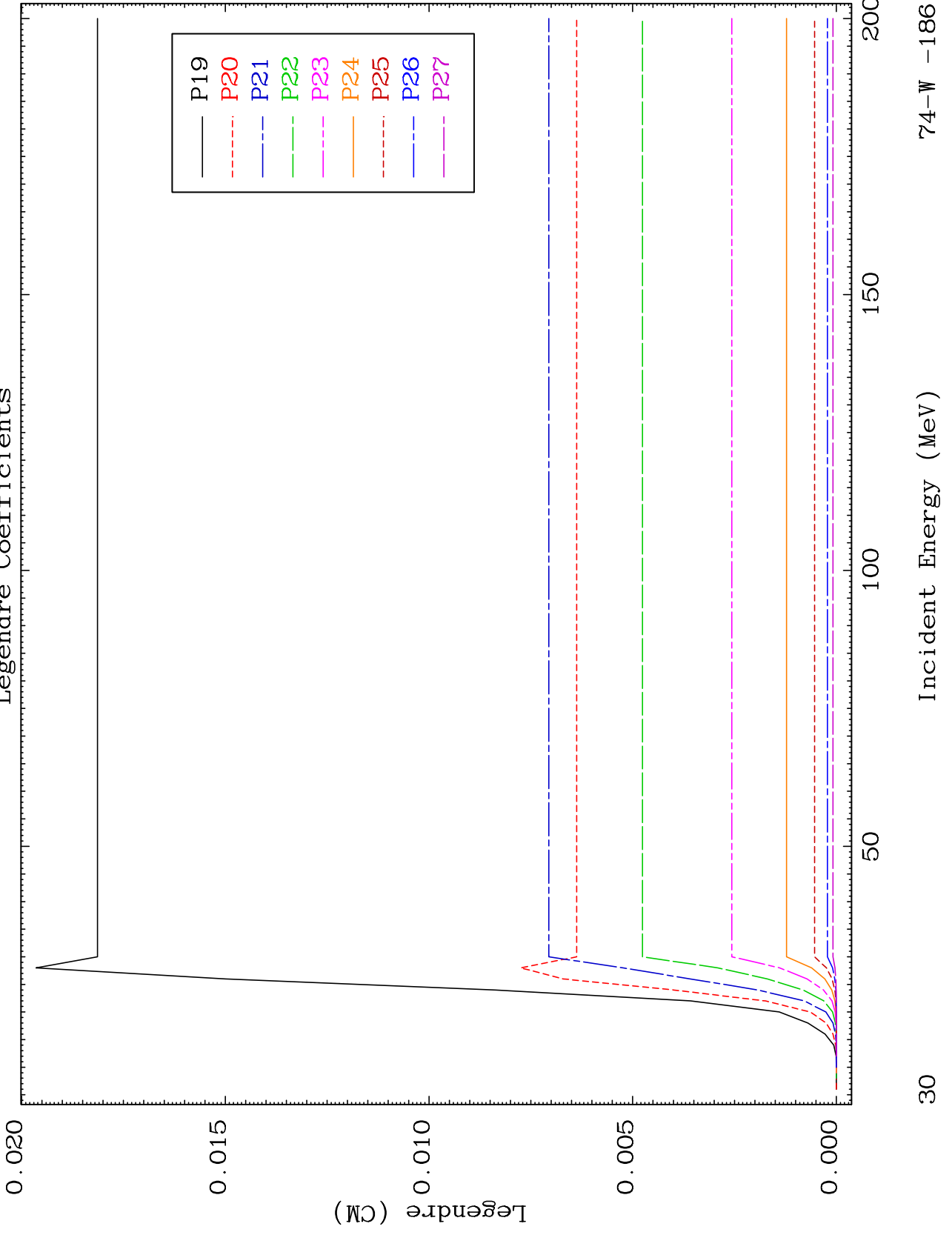
Incident Energy (MeV)

74-W -186

MAT 7443

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

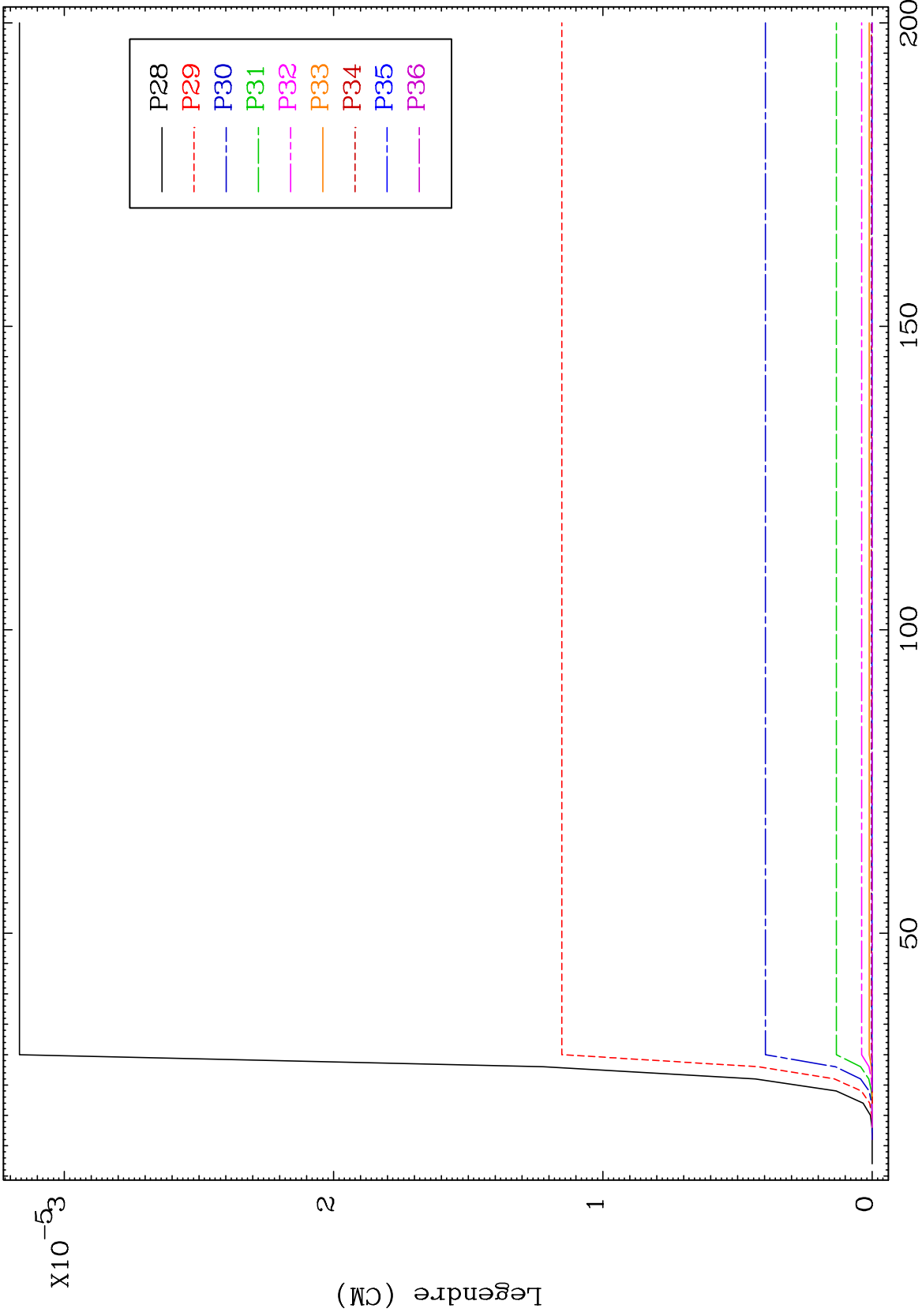
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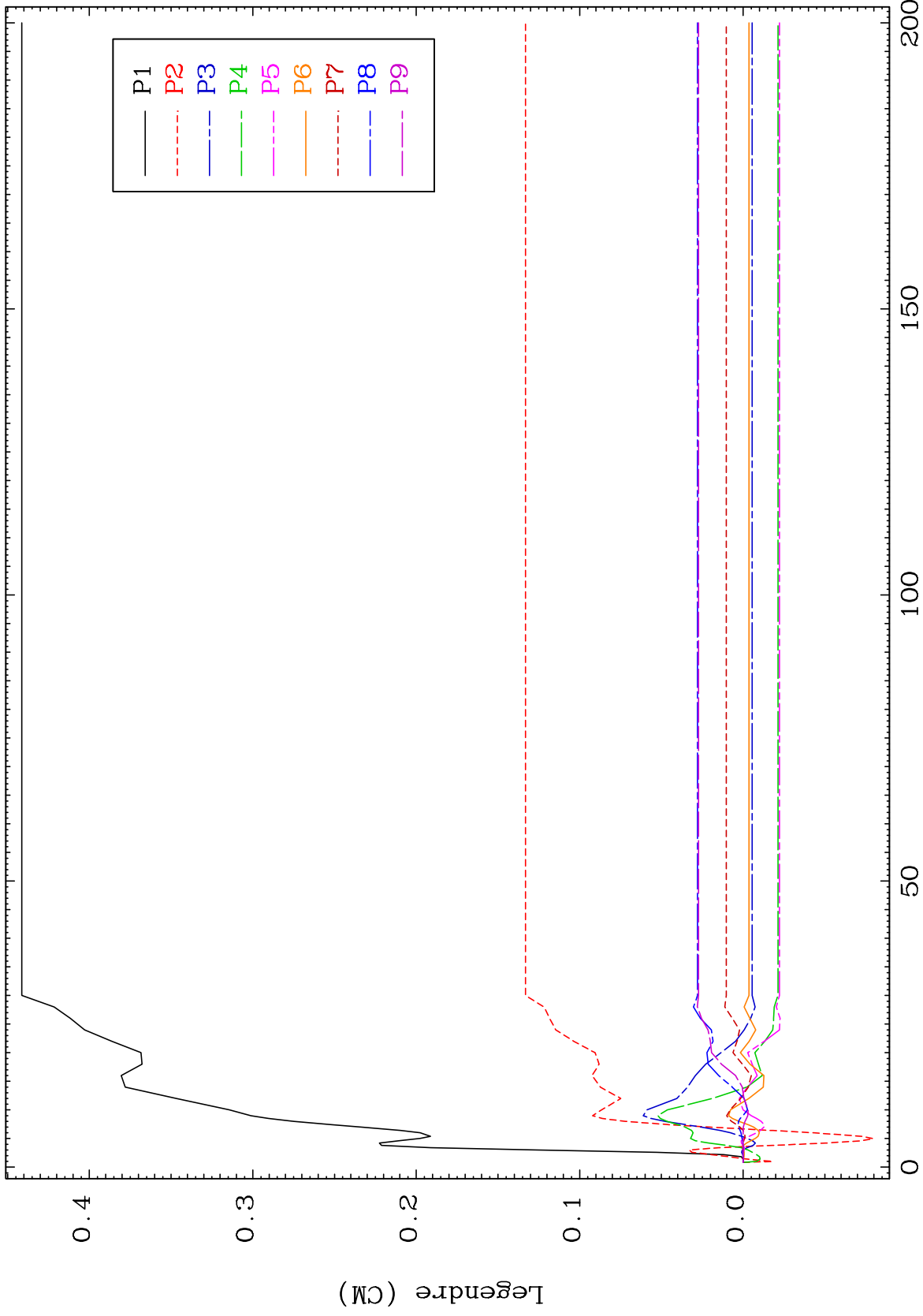


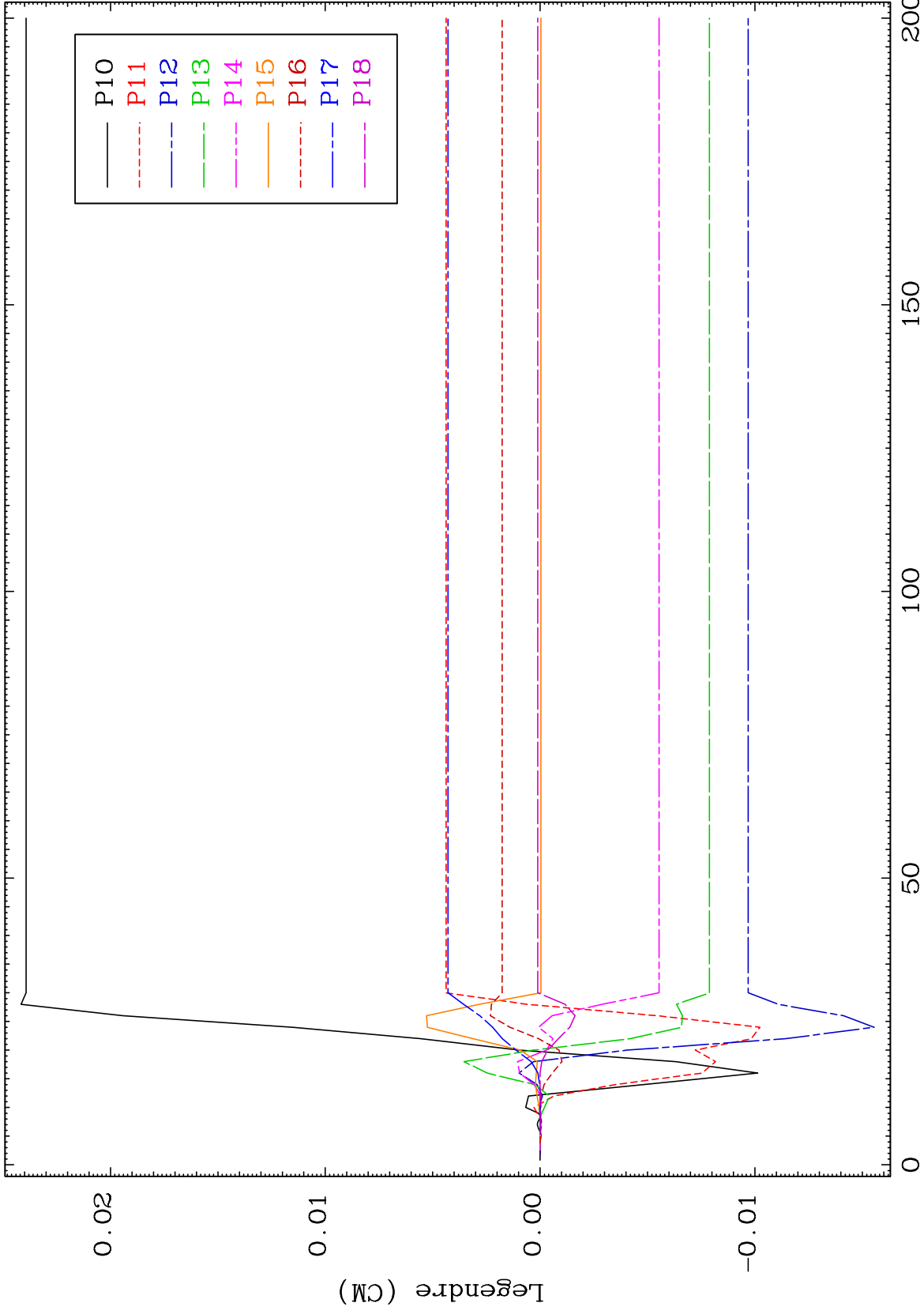
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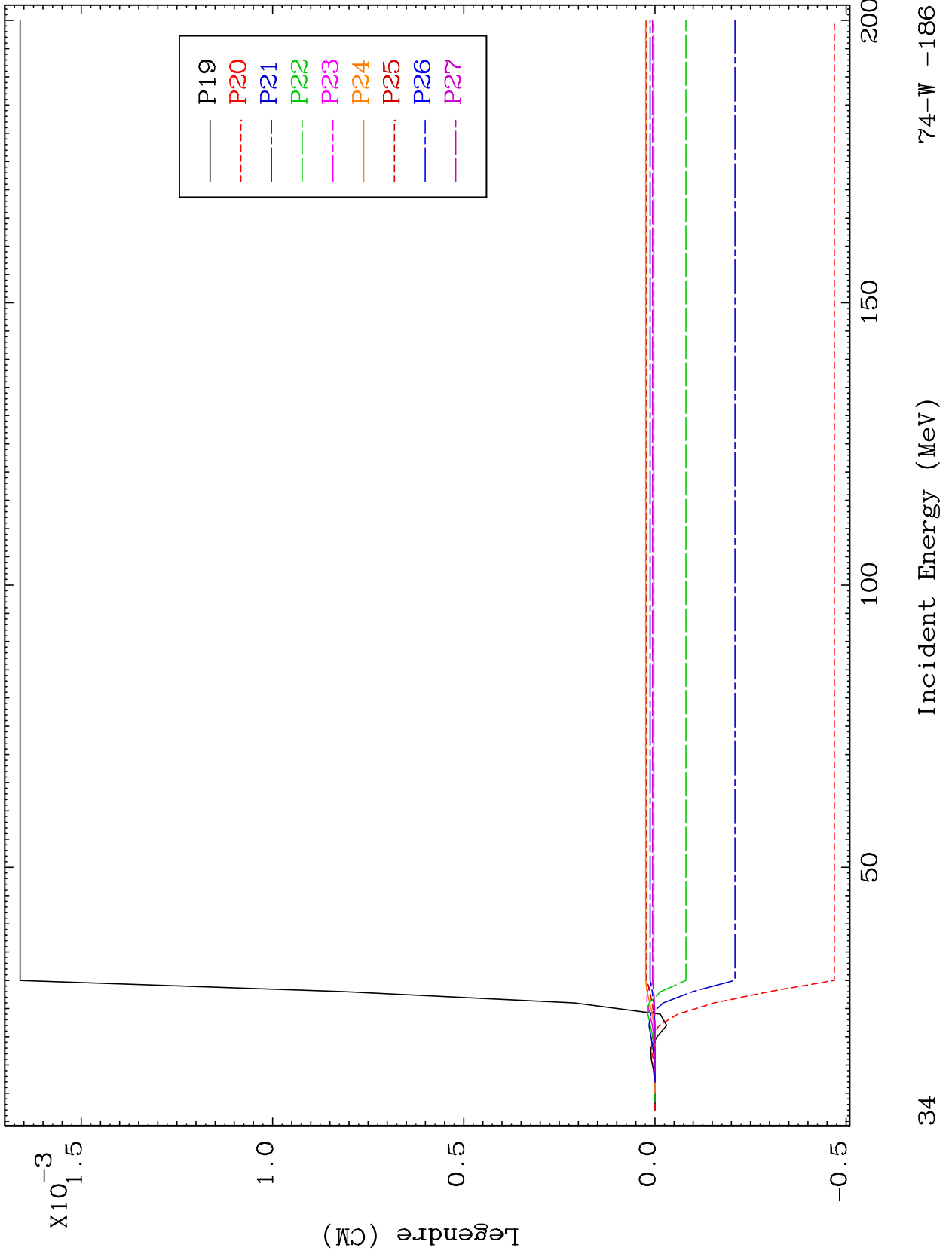
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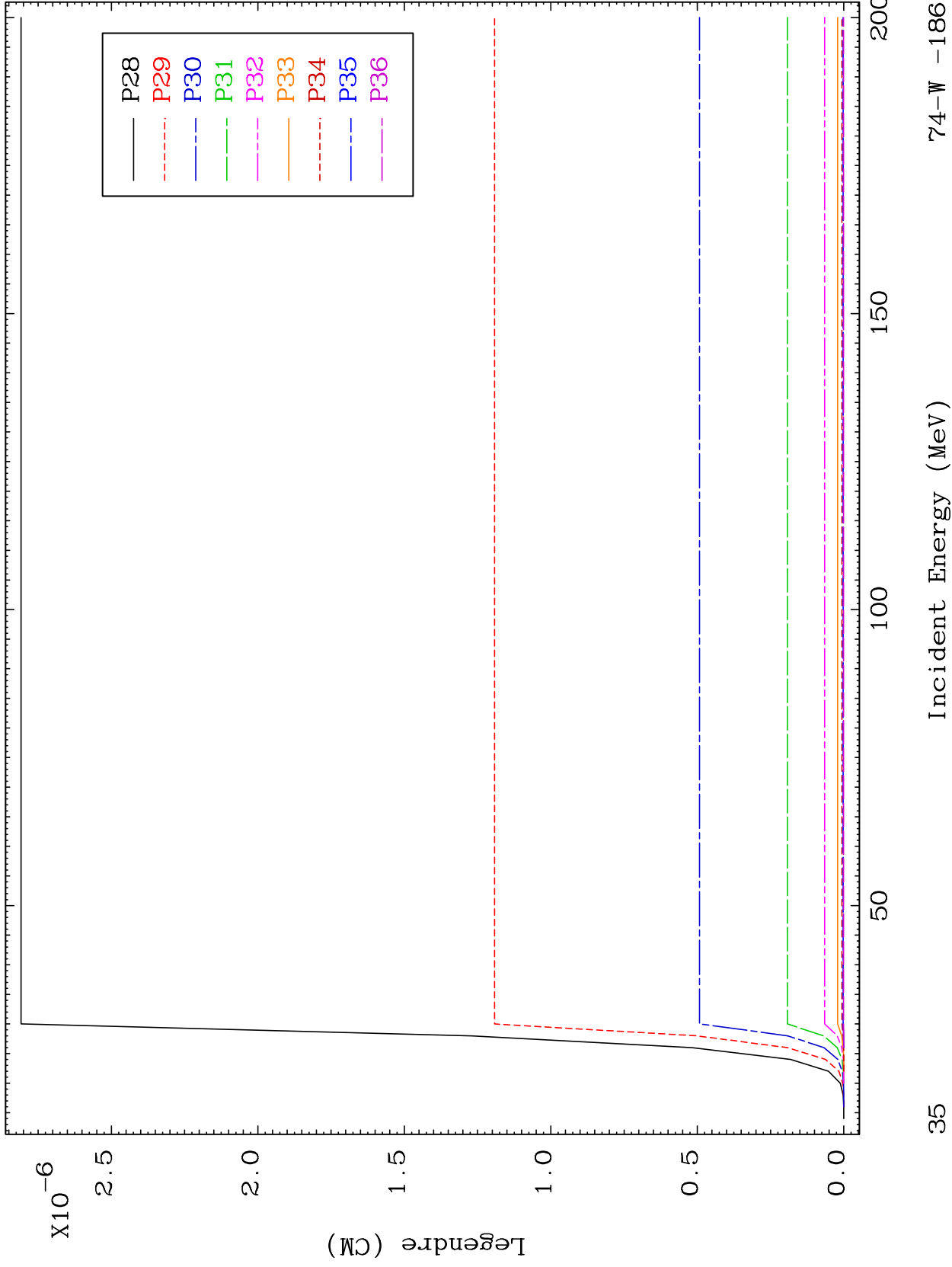
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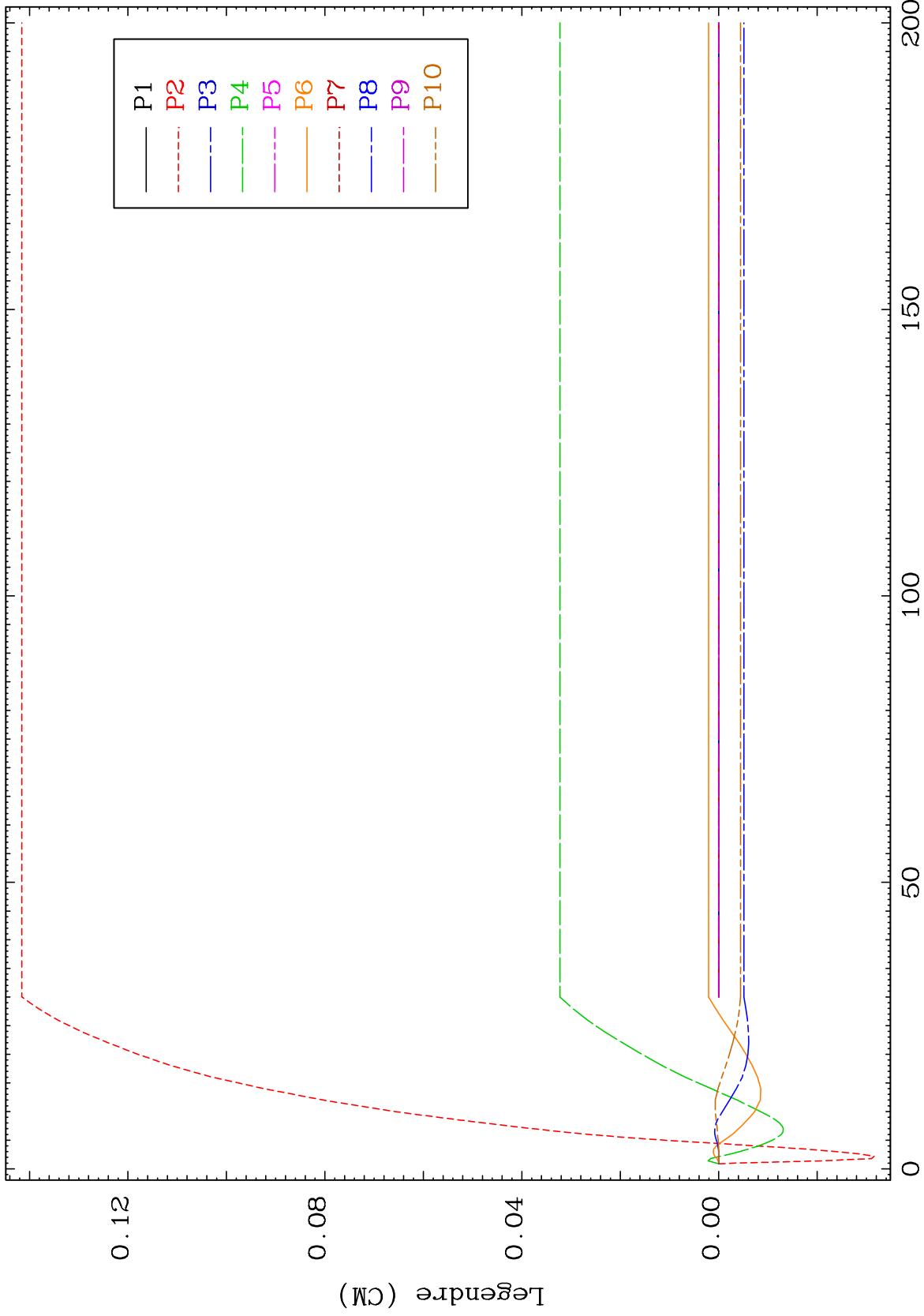


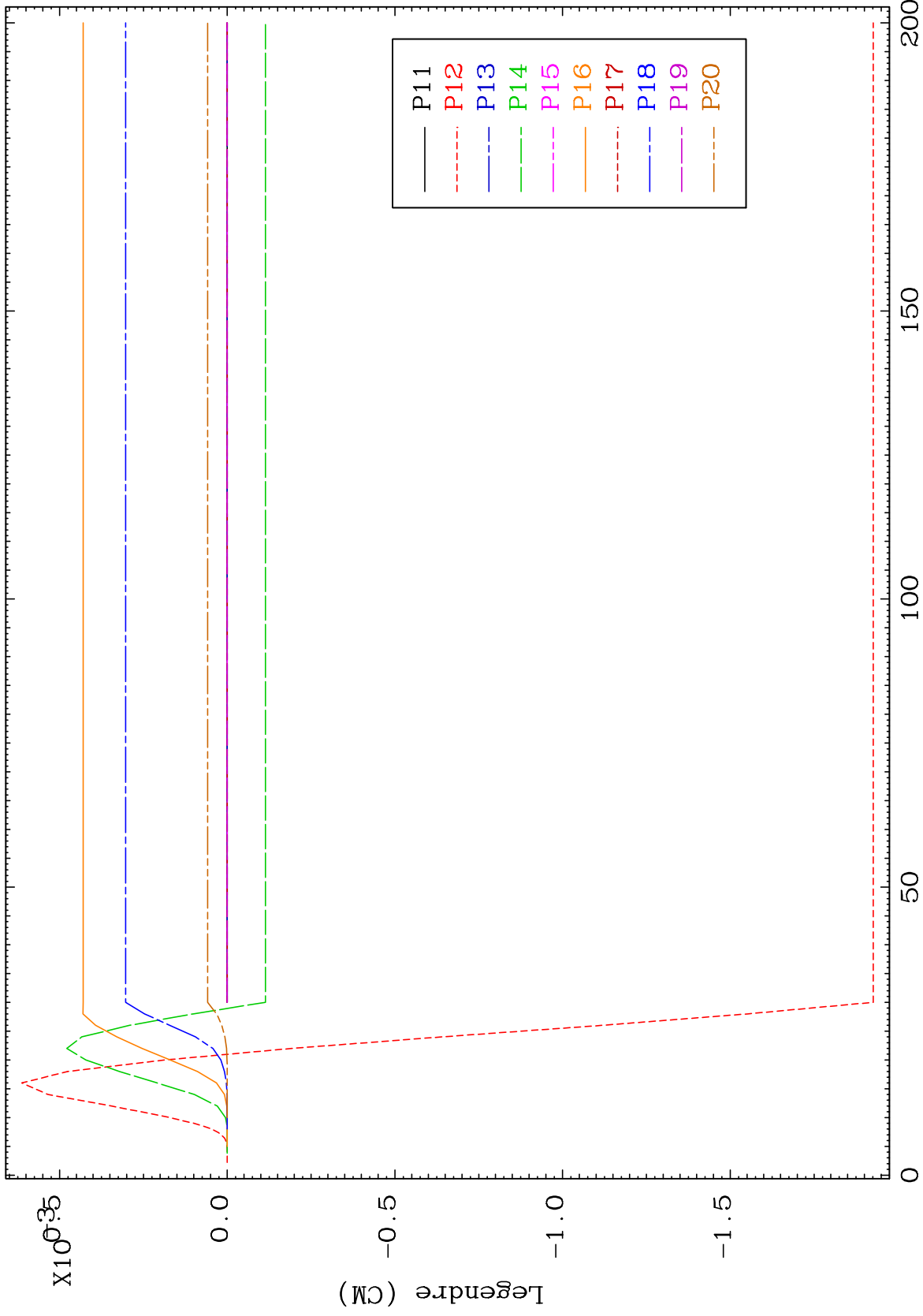








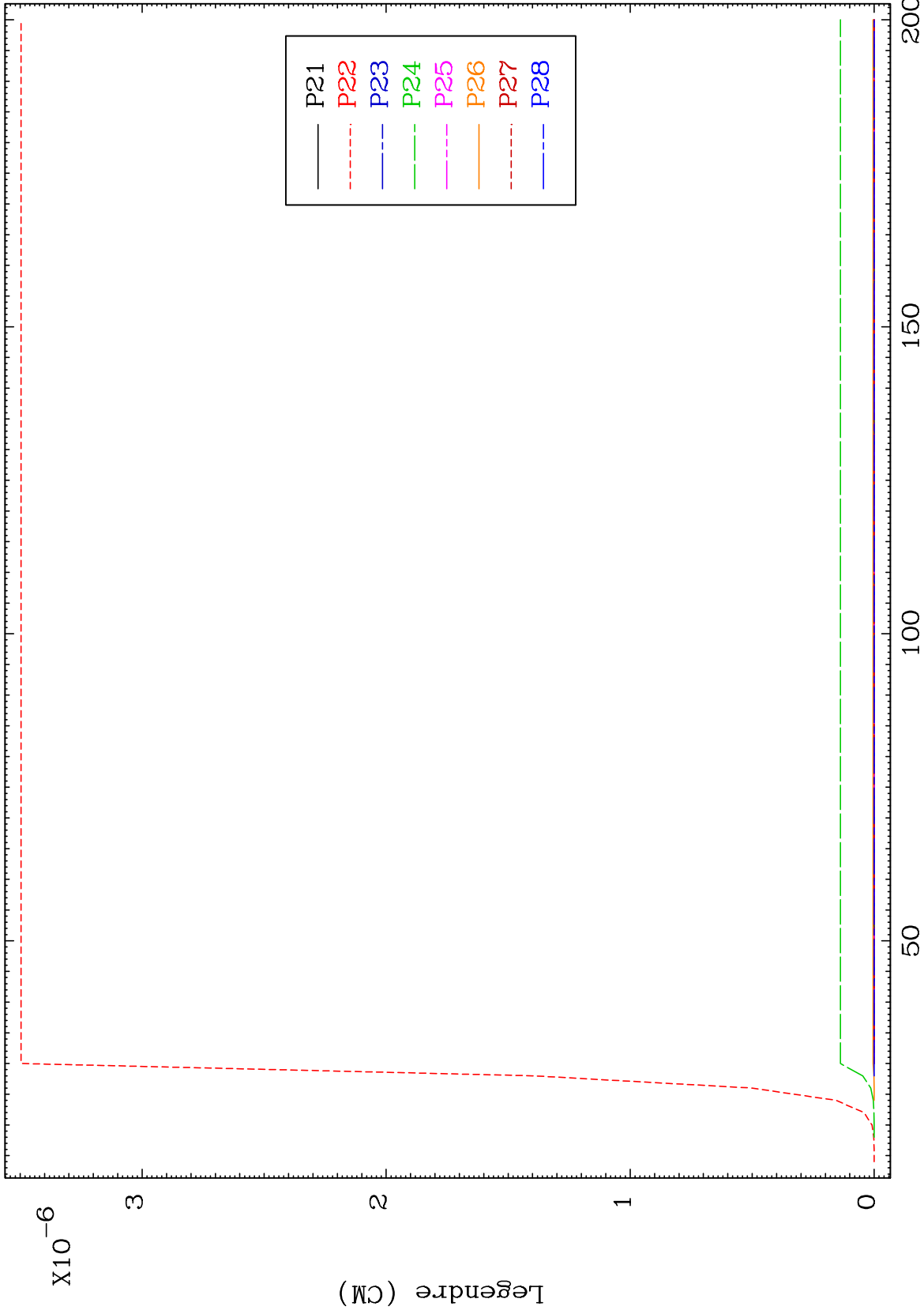




MAT 7443

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

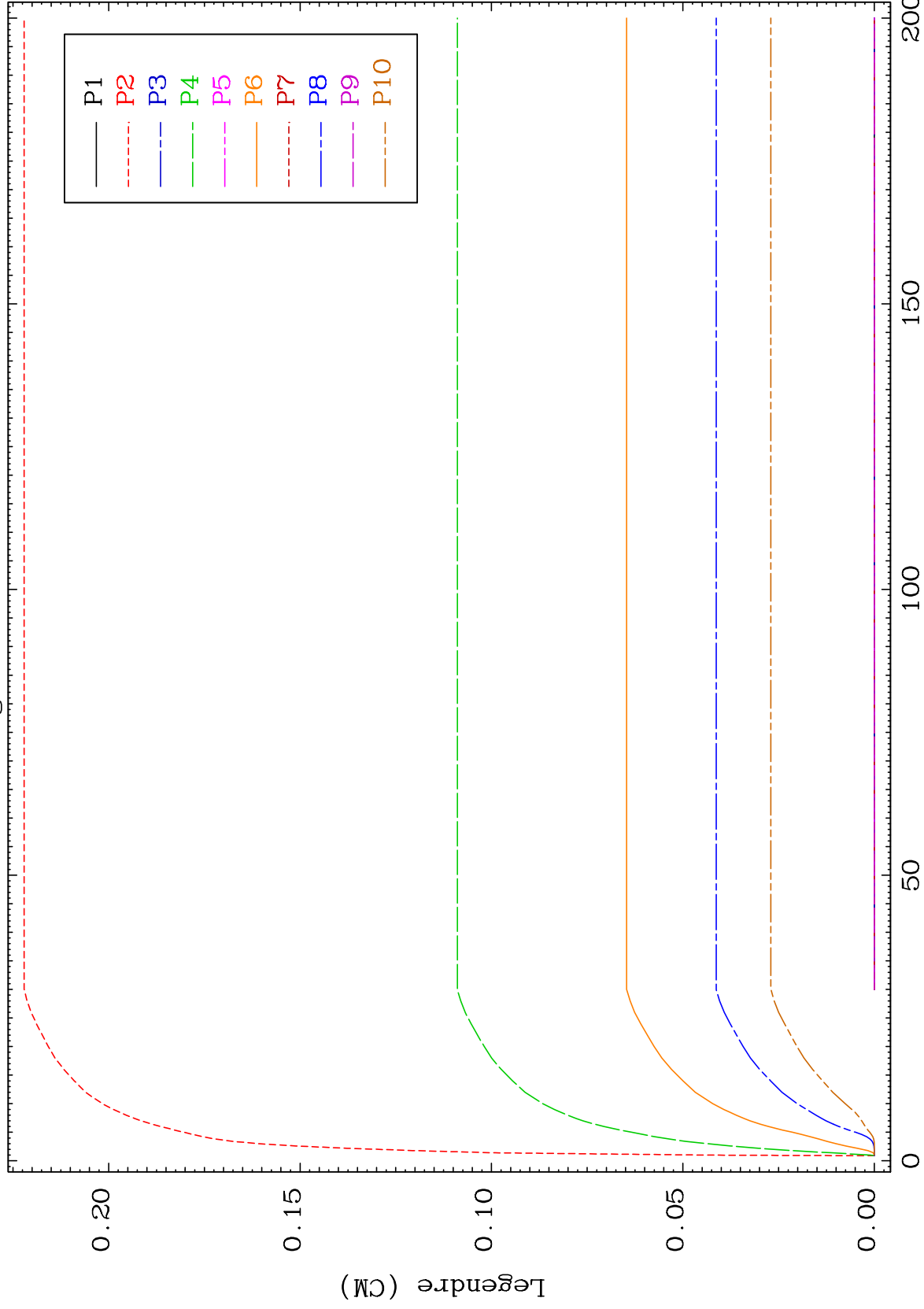
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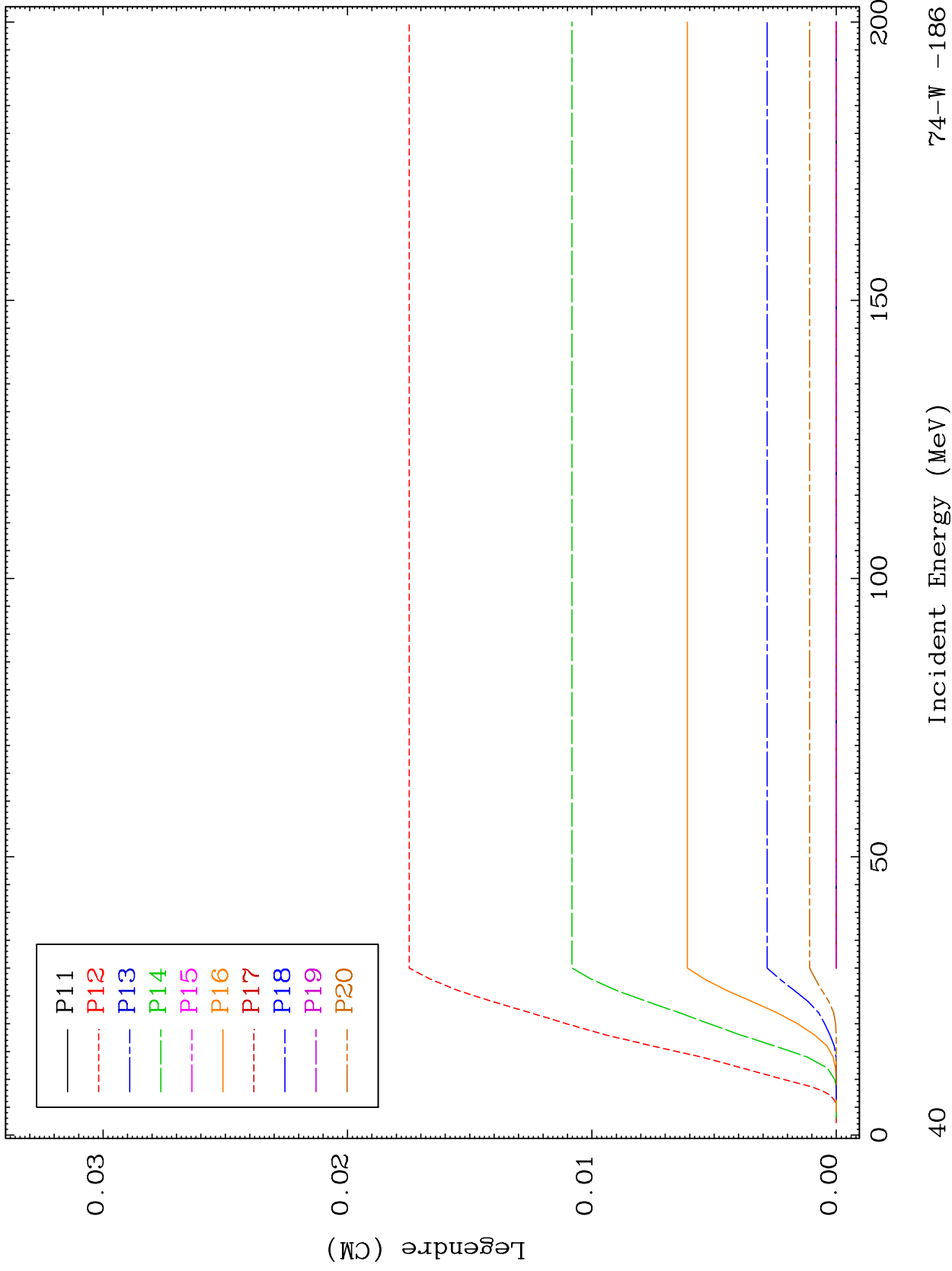


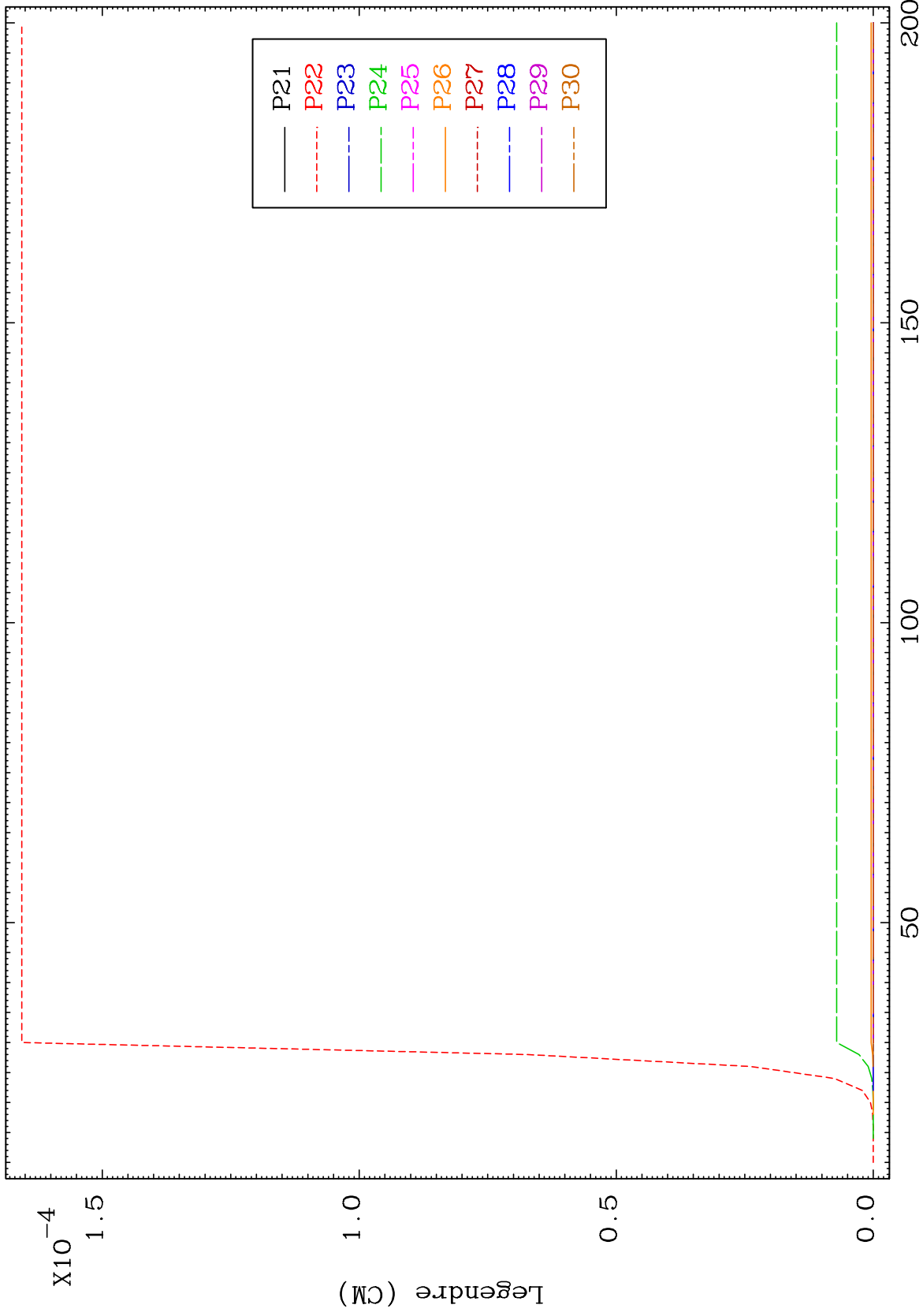
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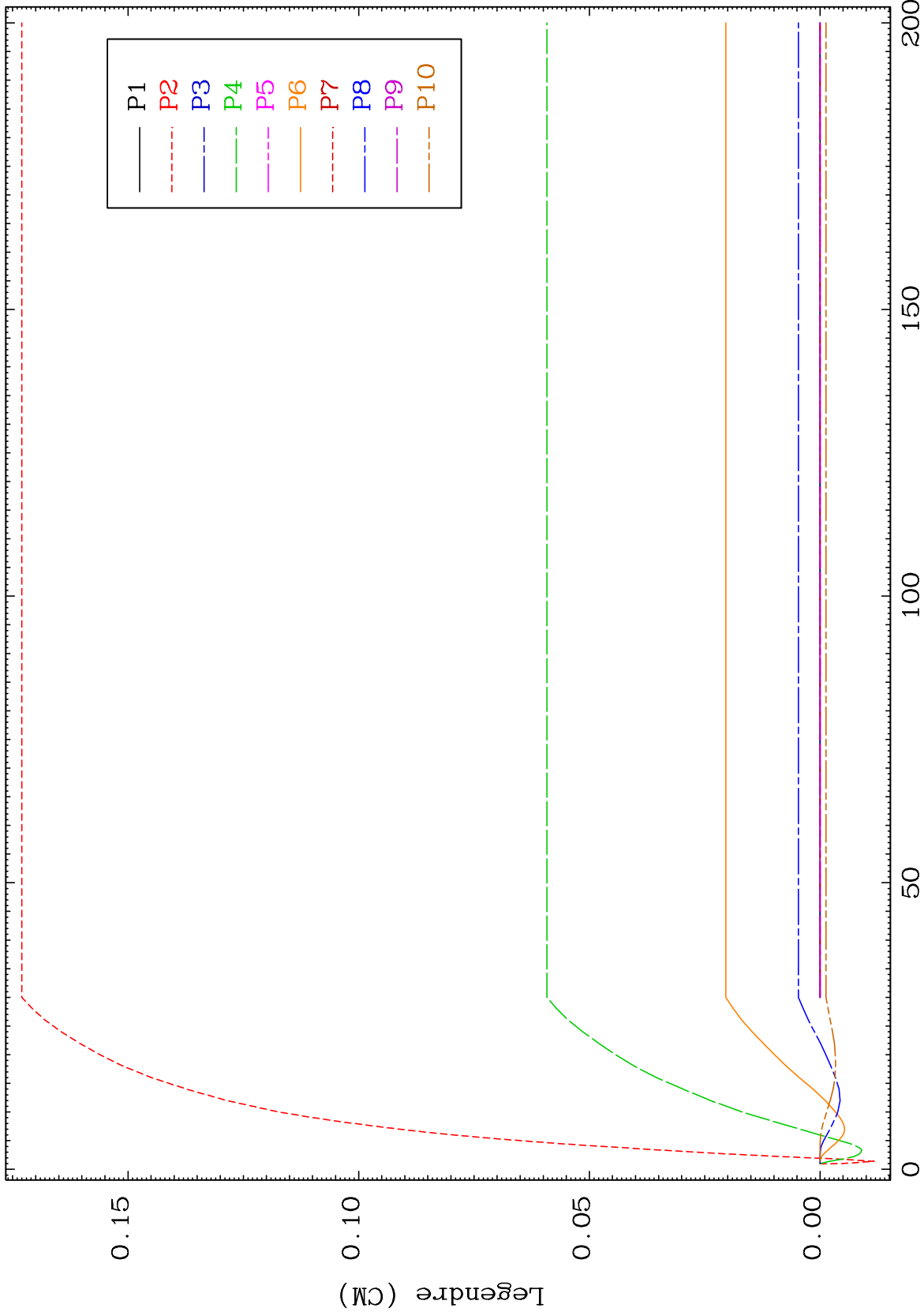
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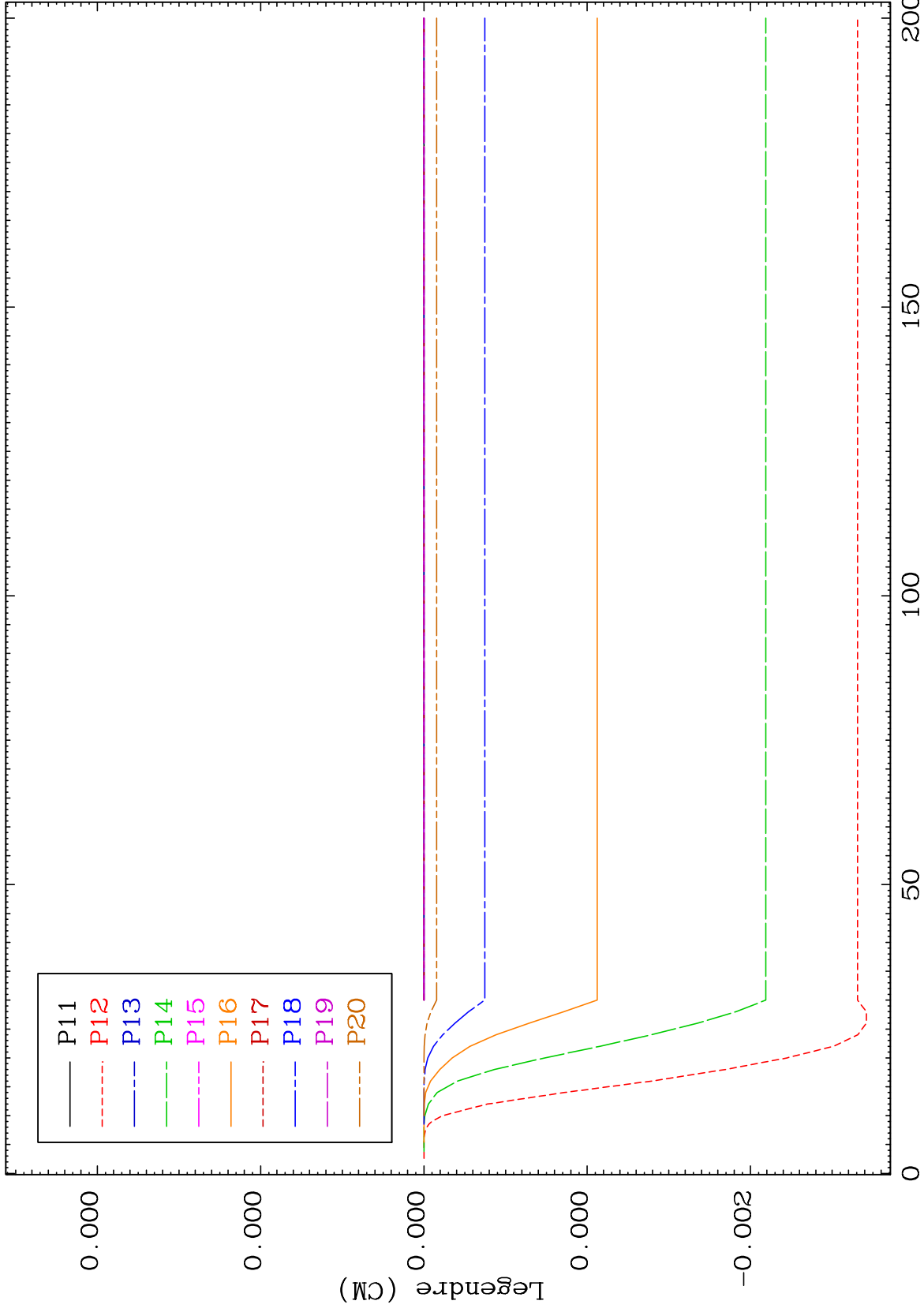
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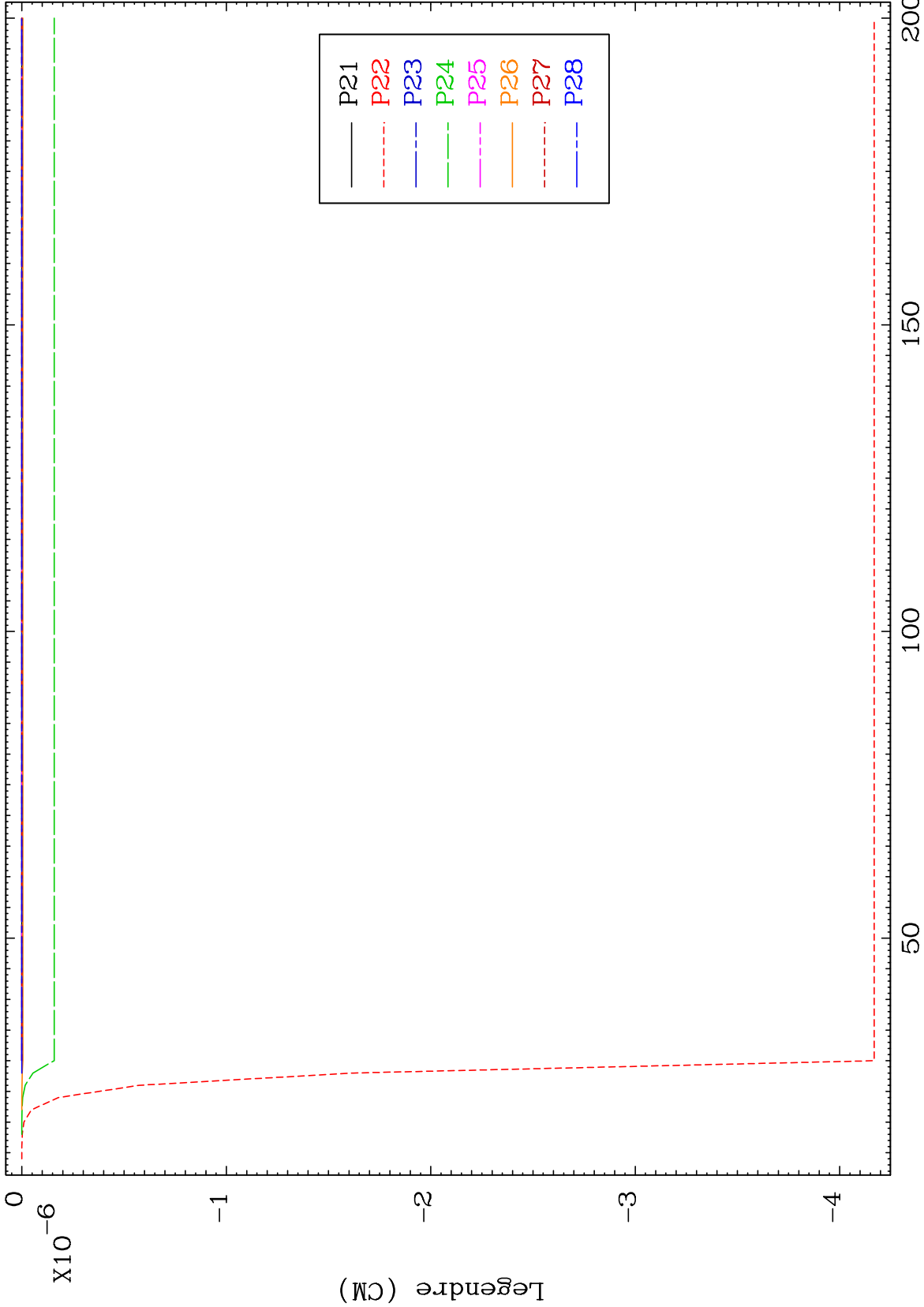




MAT 7443

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

74-W -186



44

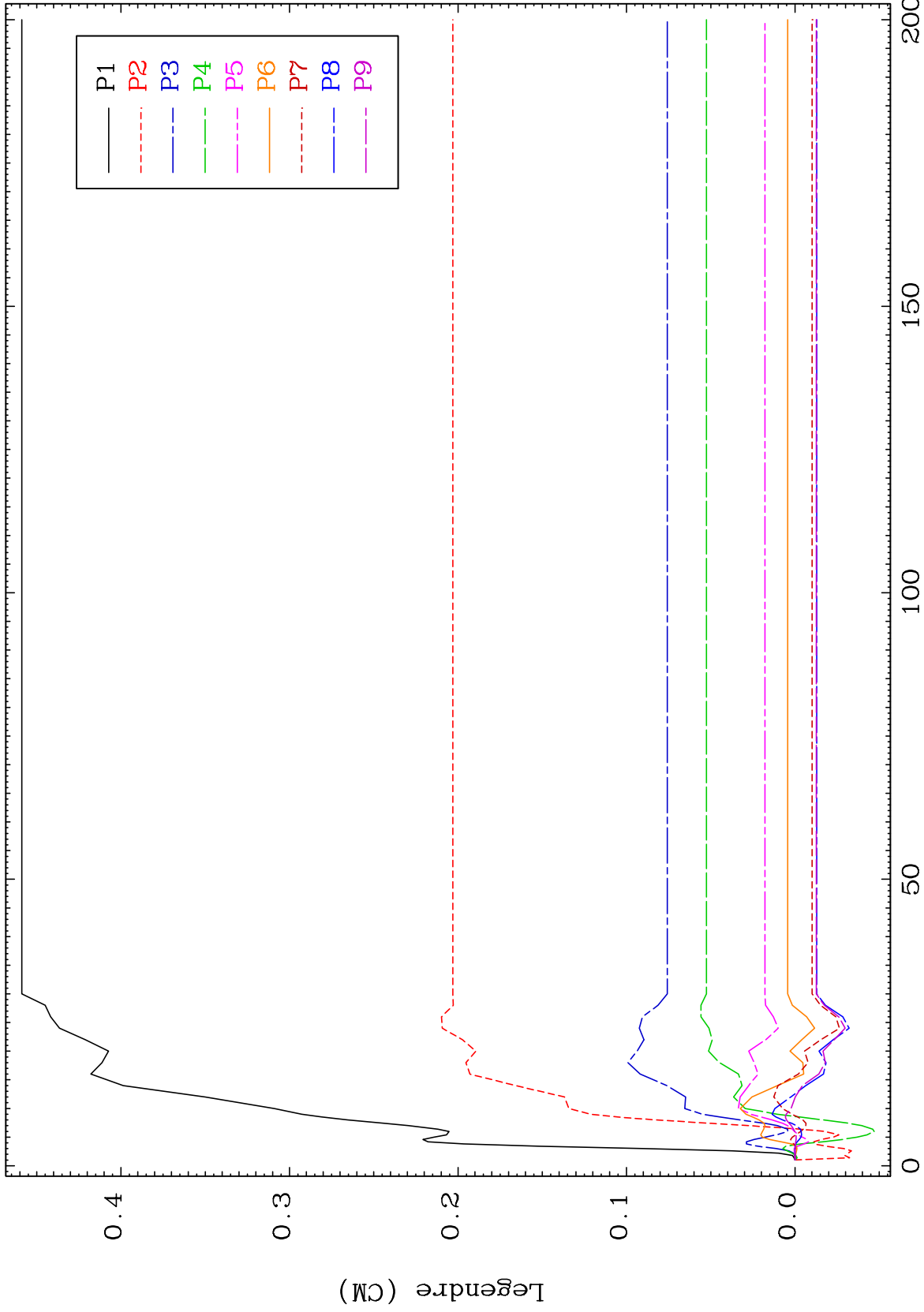
Incident Energy (MeV)

74-W -186

MAT 7443

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

74-W -186



Incident Energy (MeV)

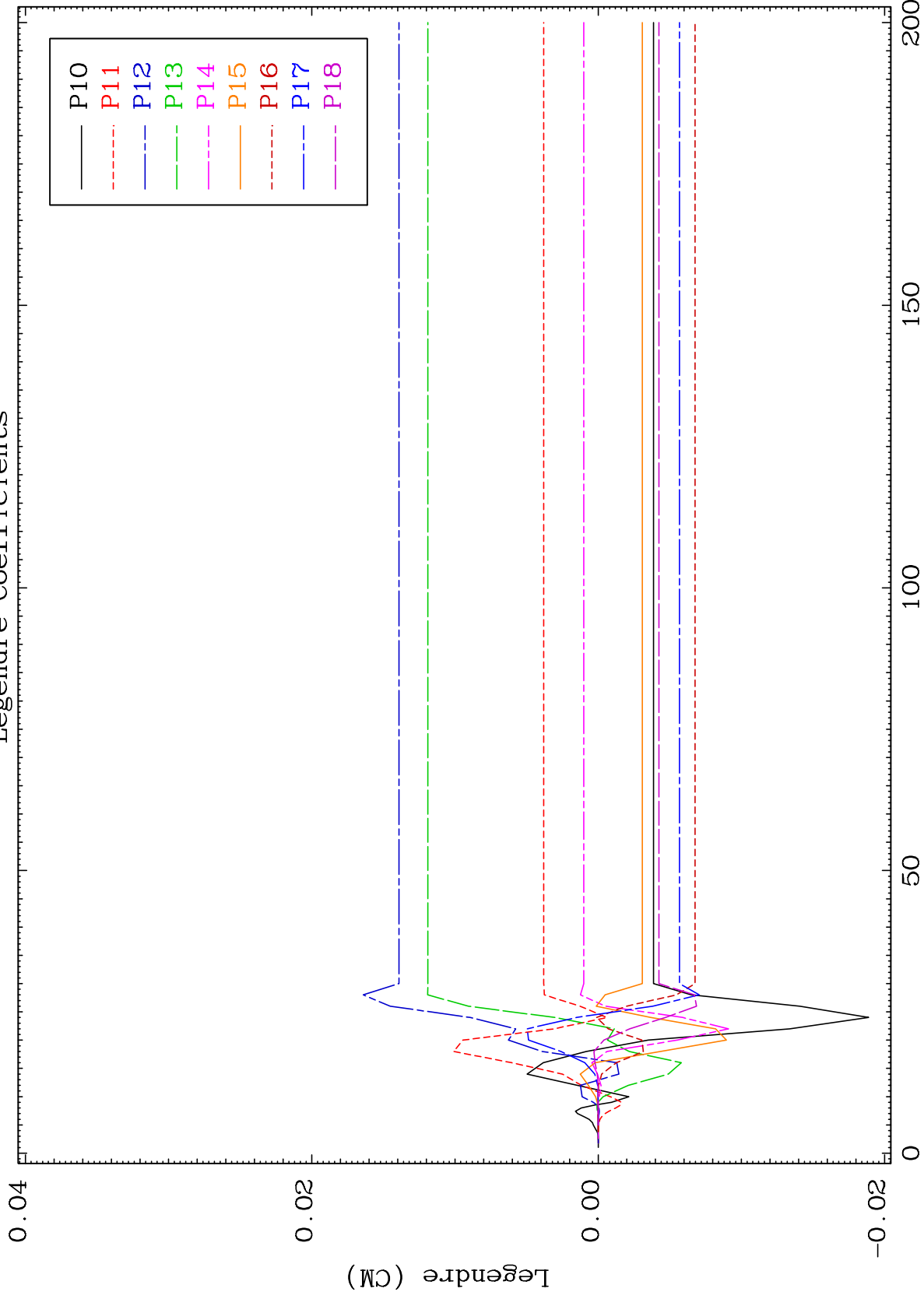
74-W -186

45

MAT 7443

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

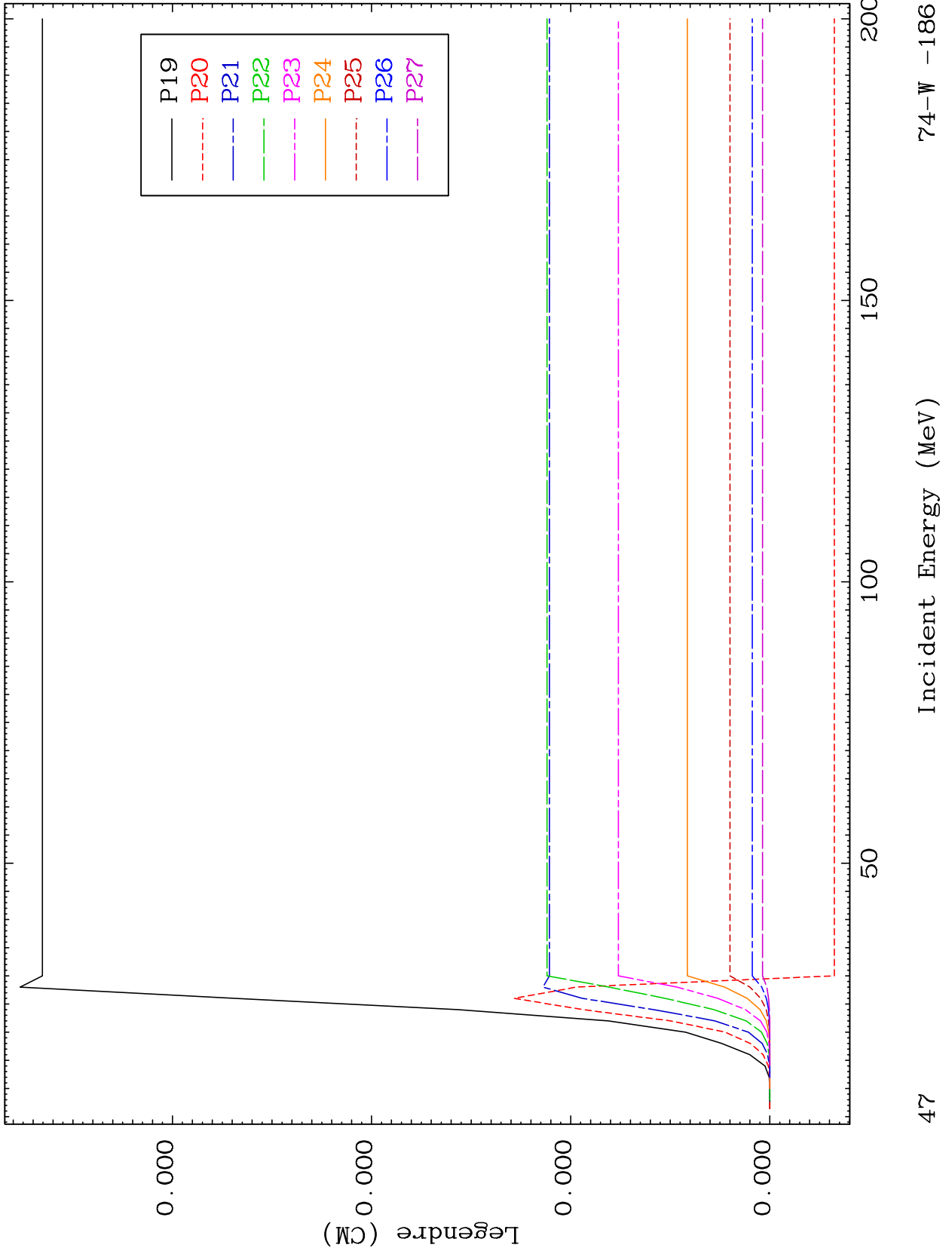
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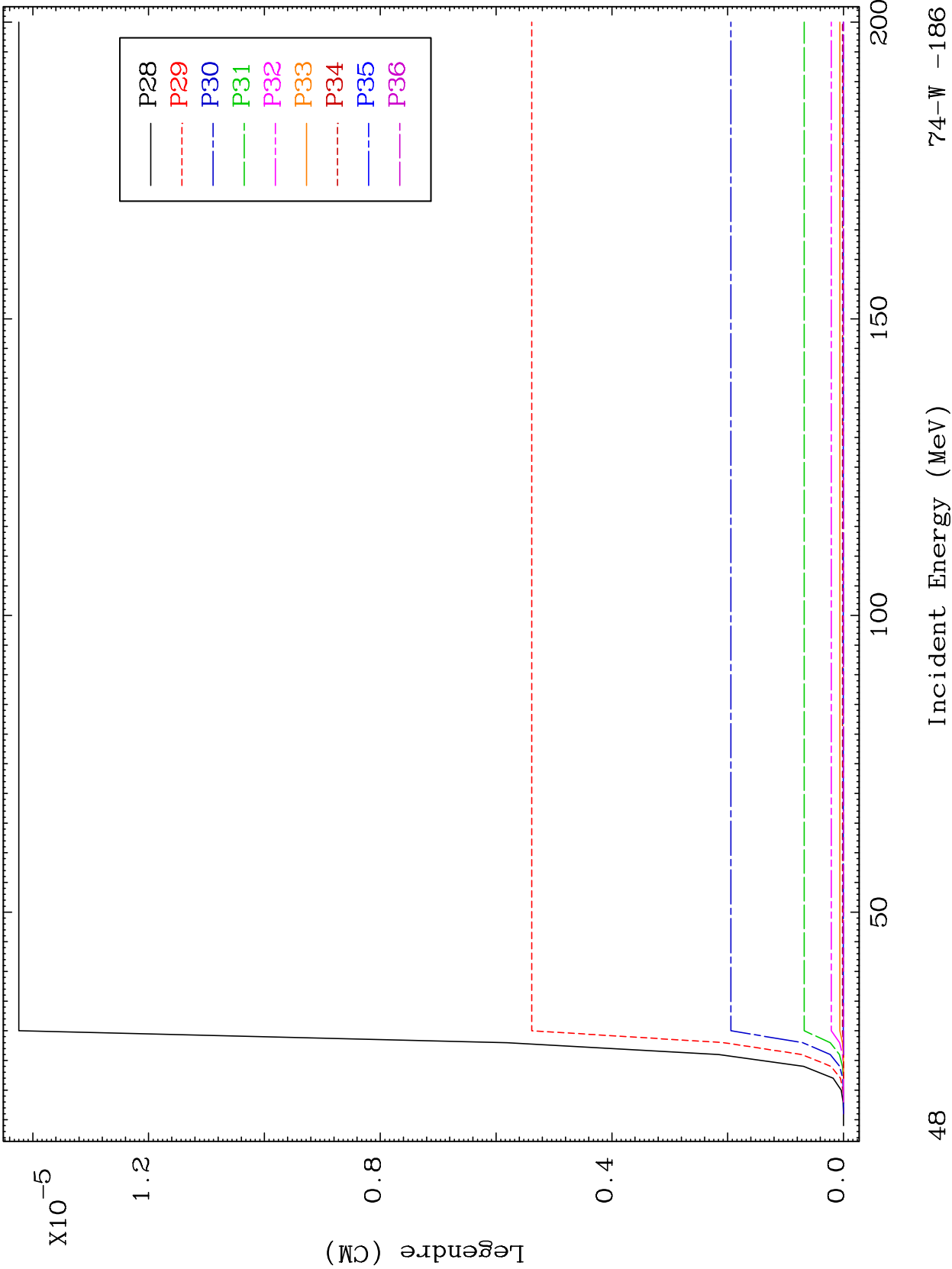


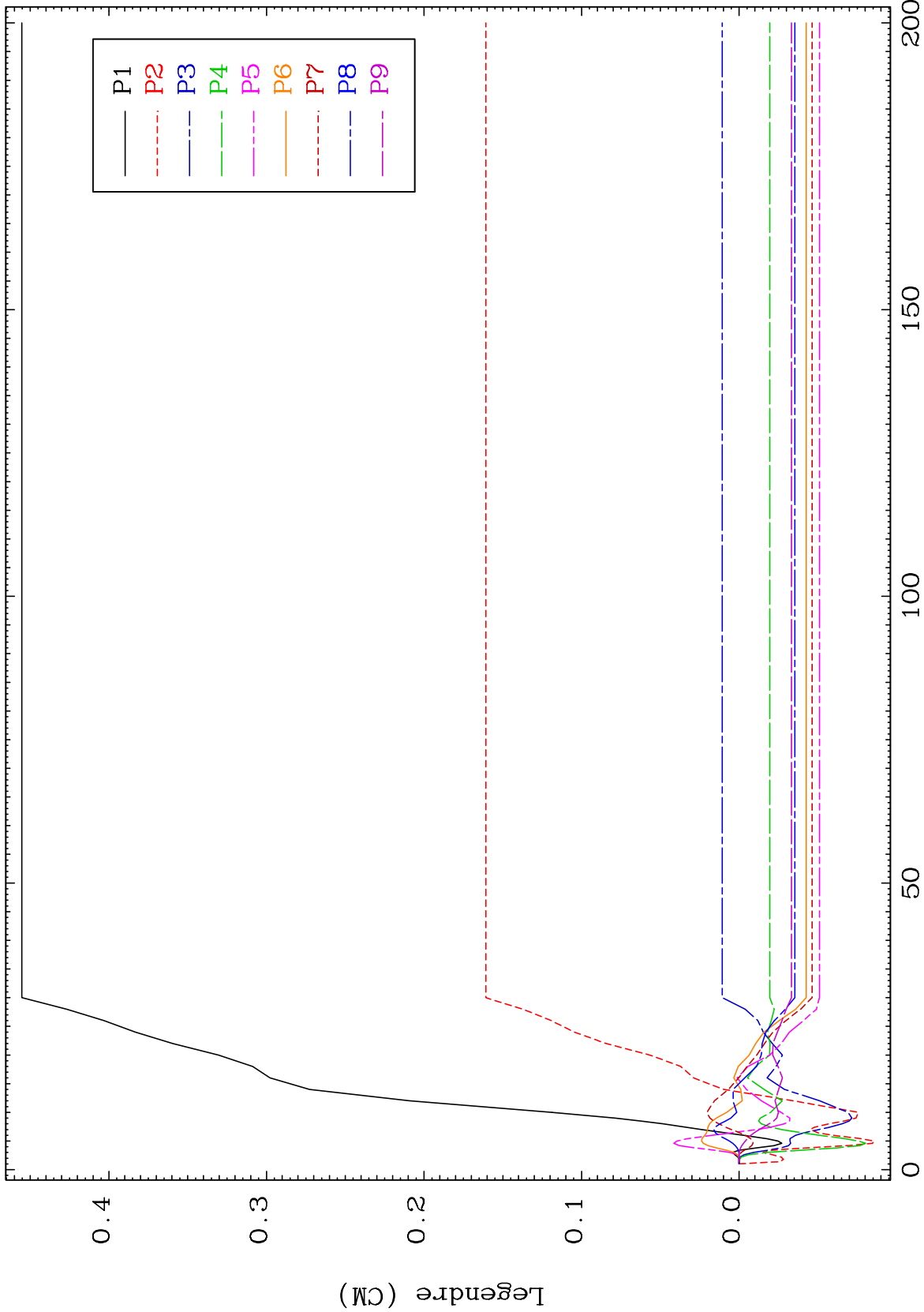
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Incident Energy (MeV)

74-W -186



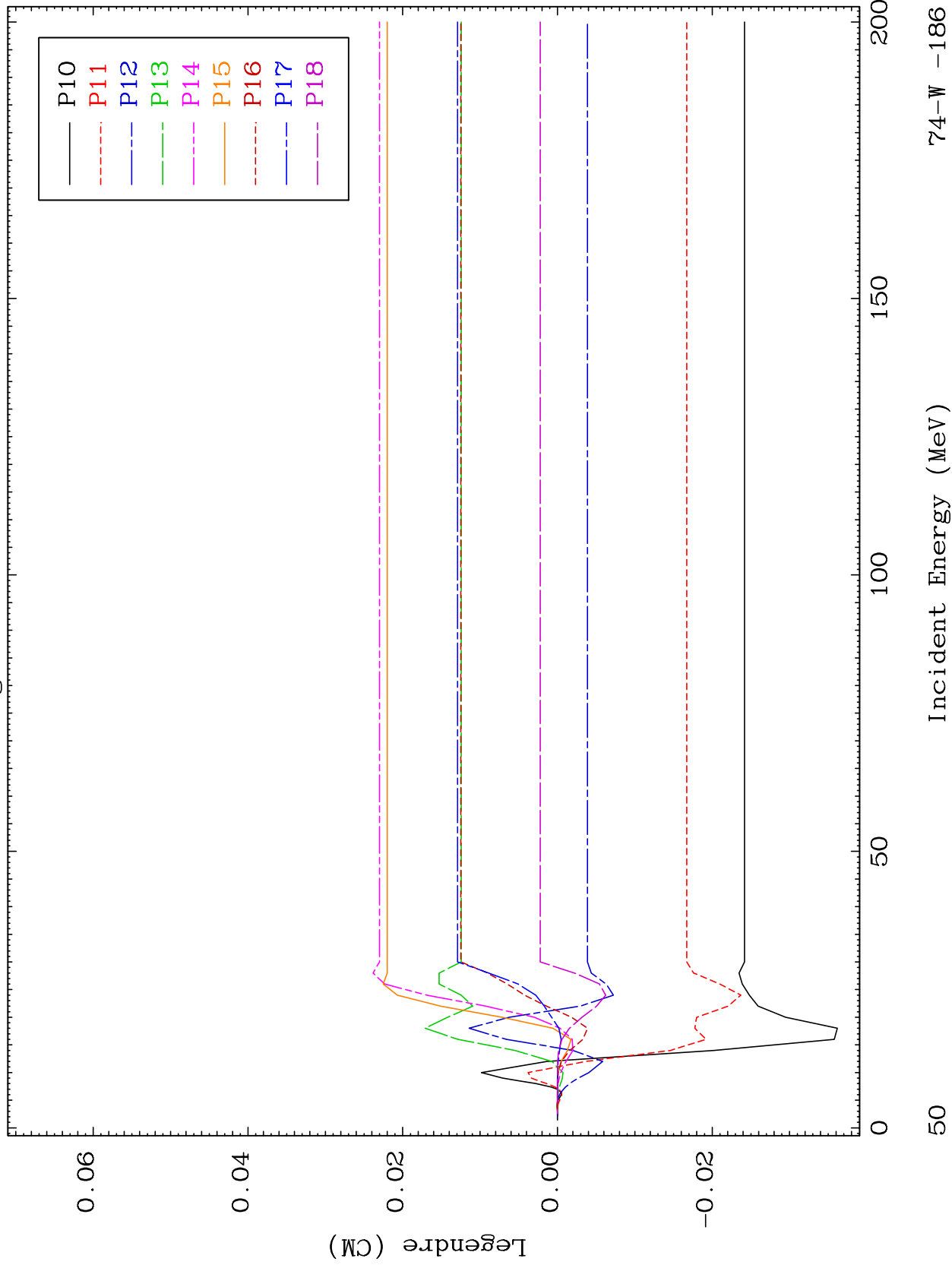




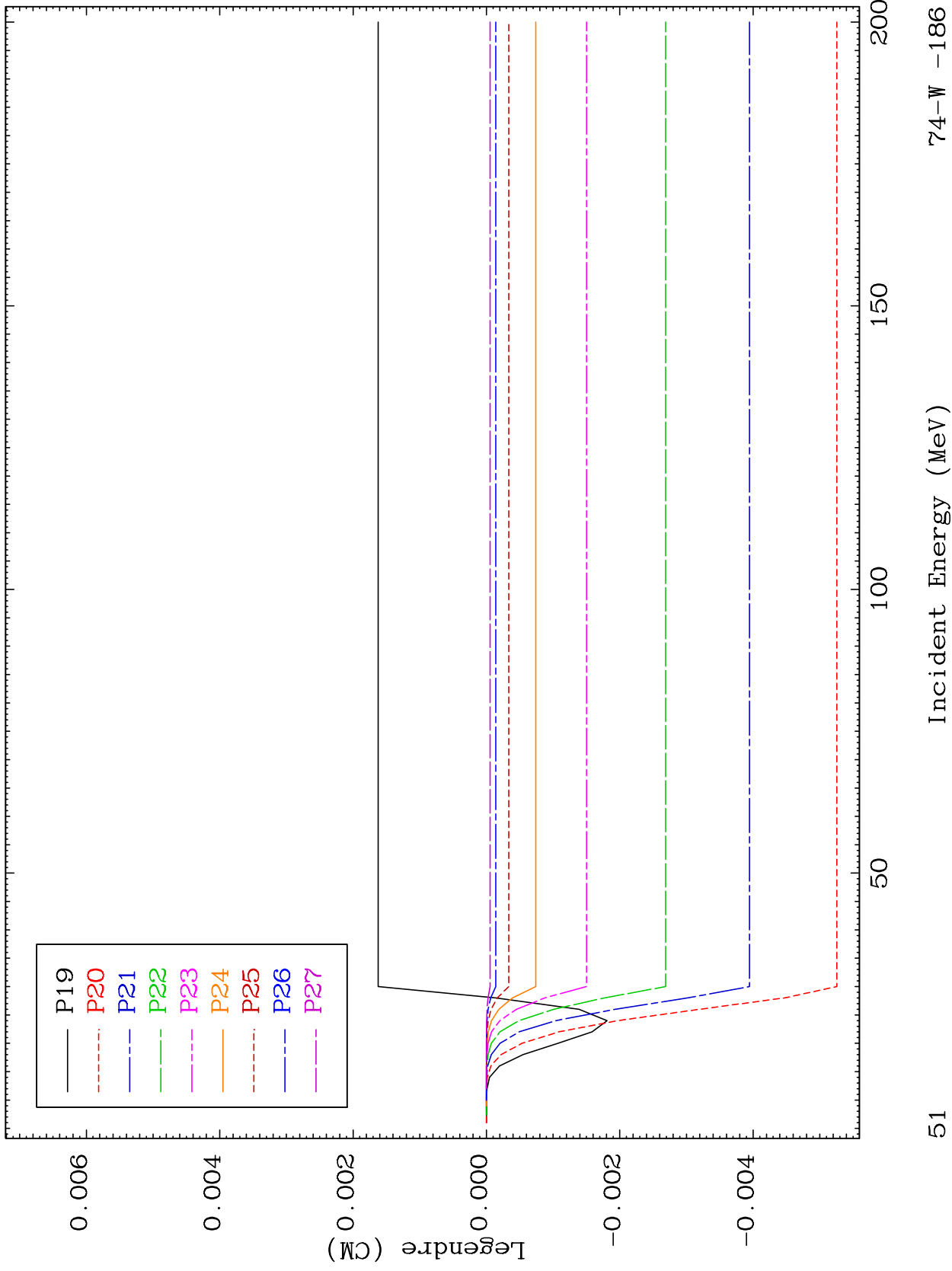
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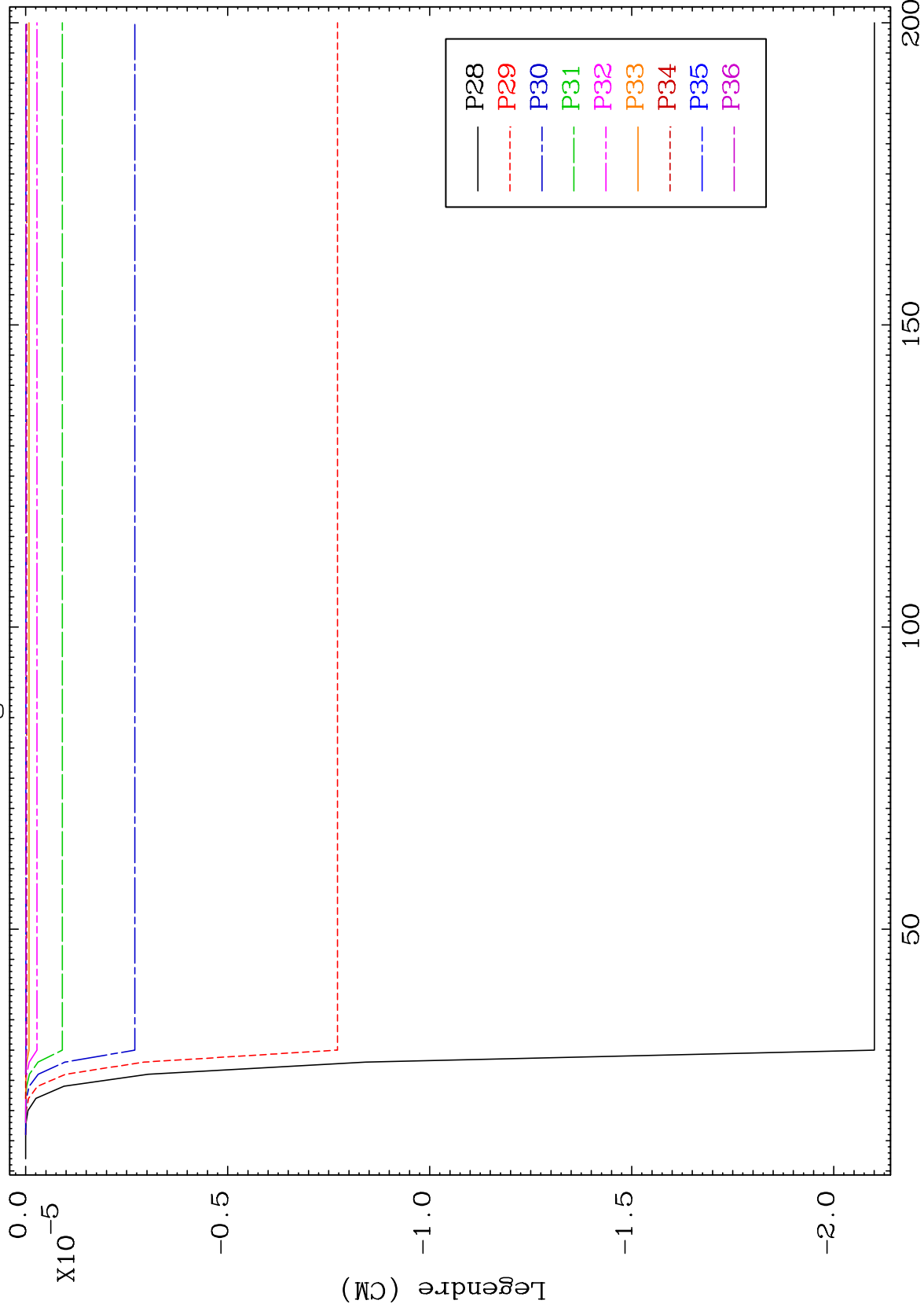
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Legendre Coefficients

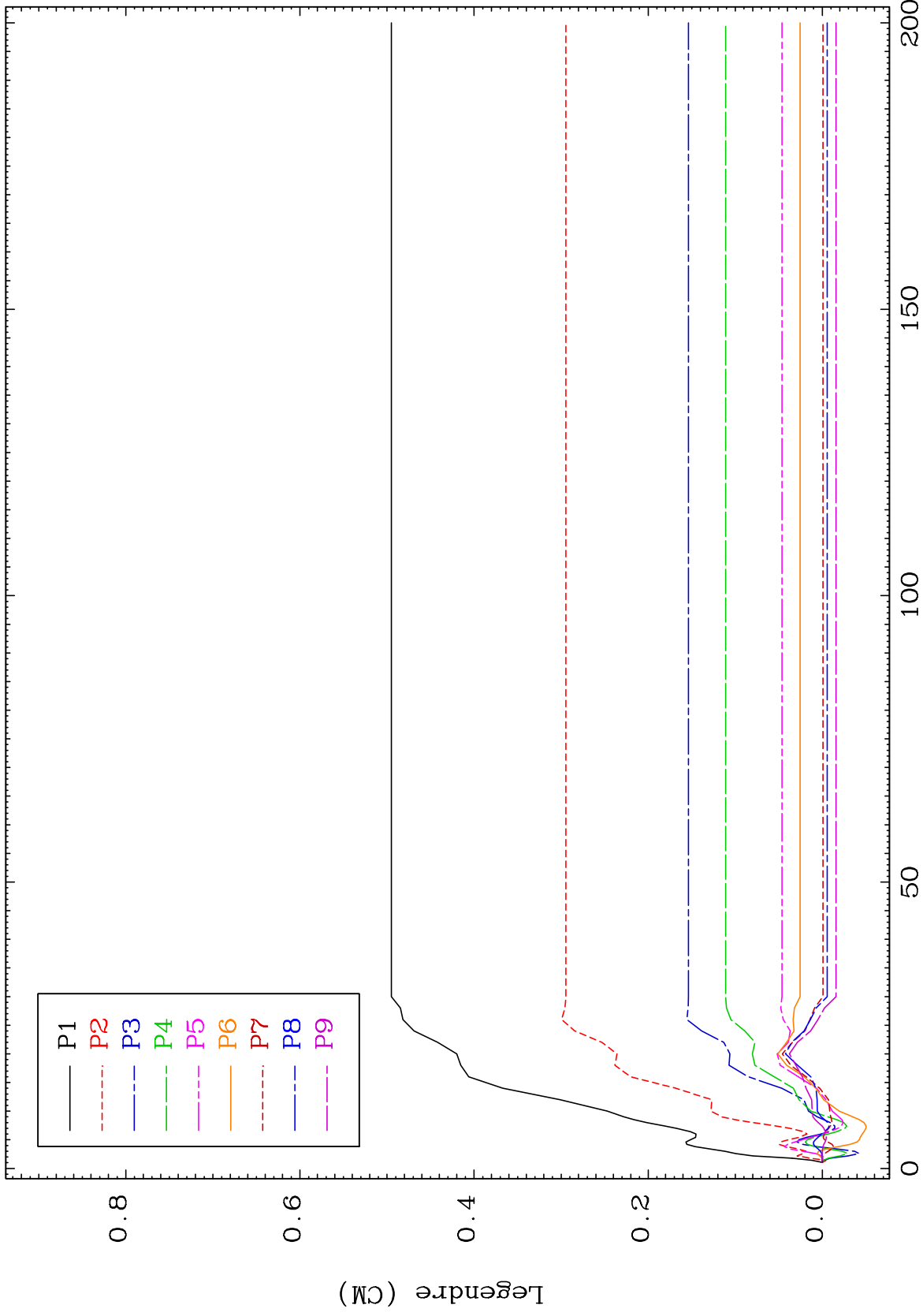
74-W -186



74-W -186



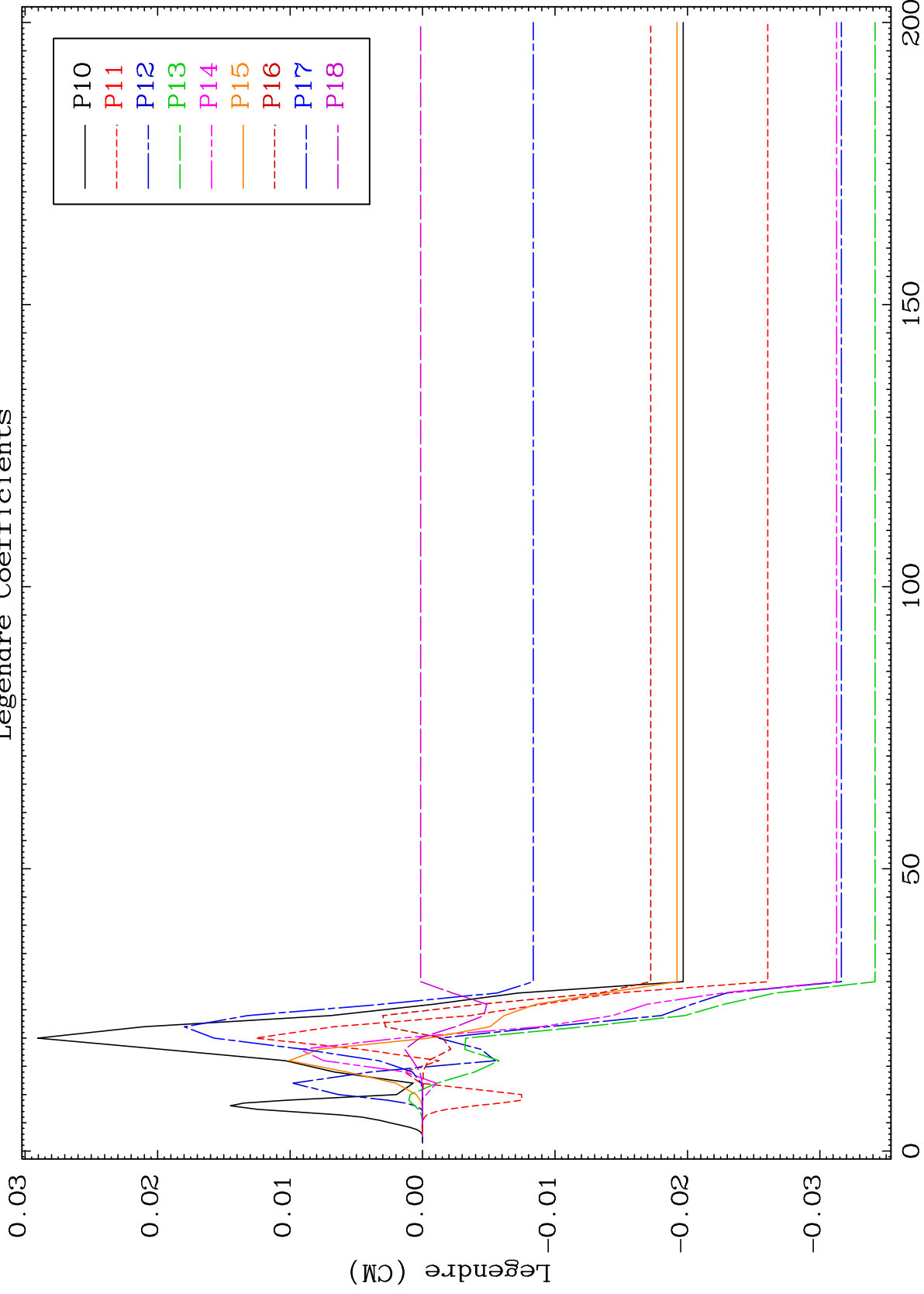




MAT 7443

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

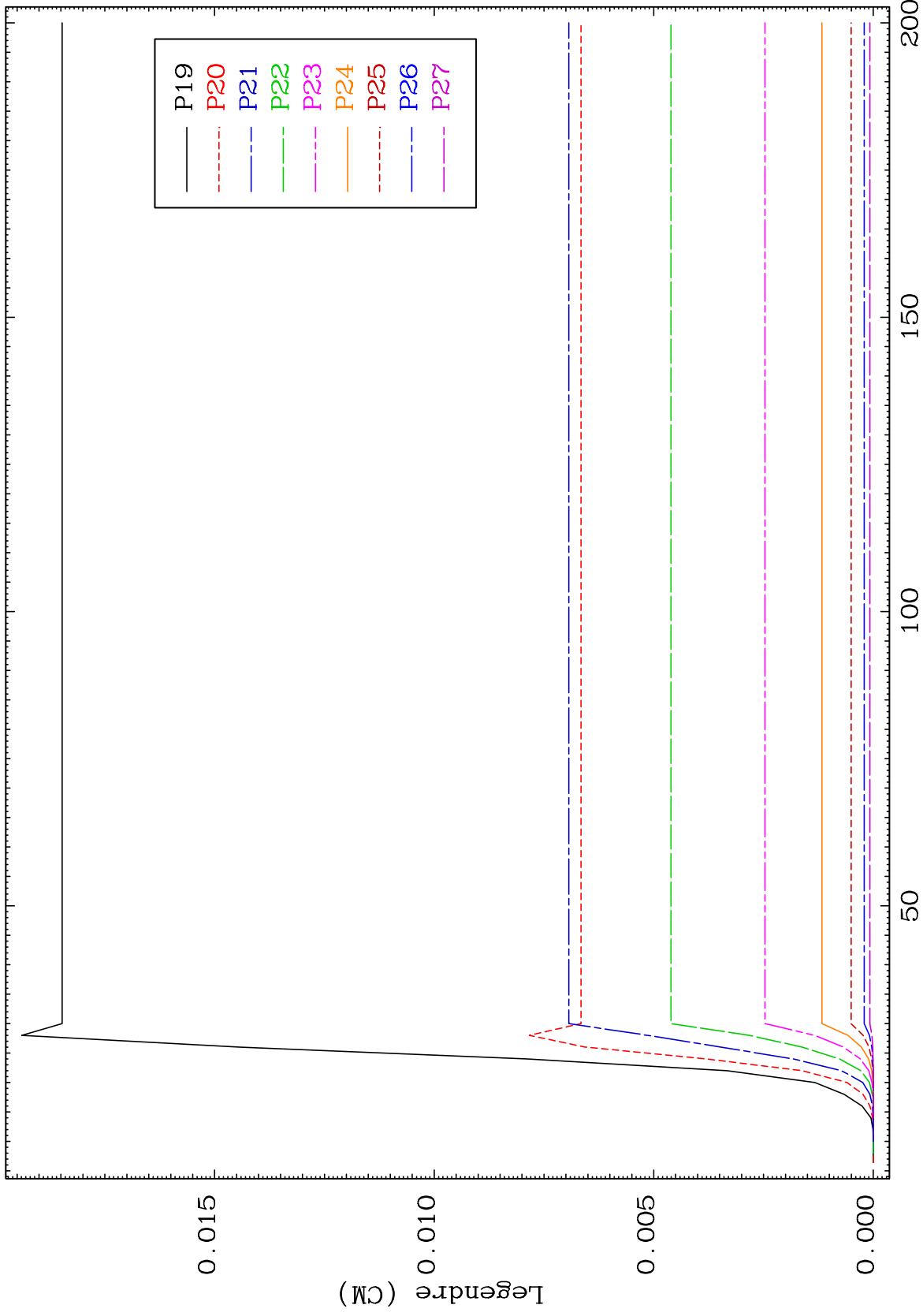
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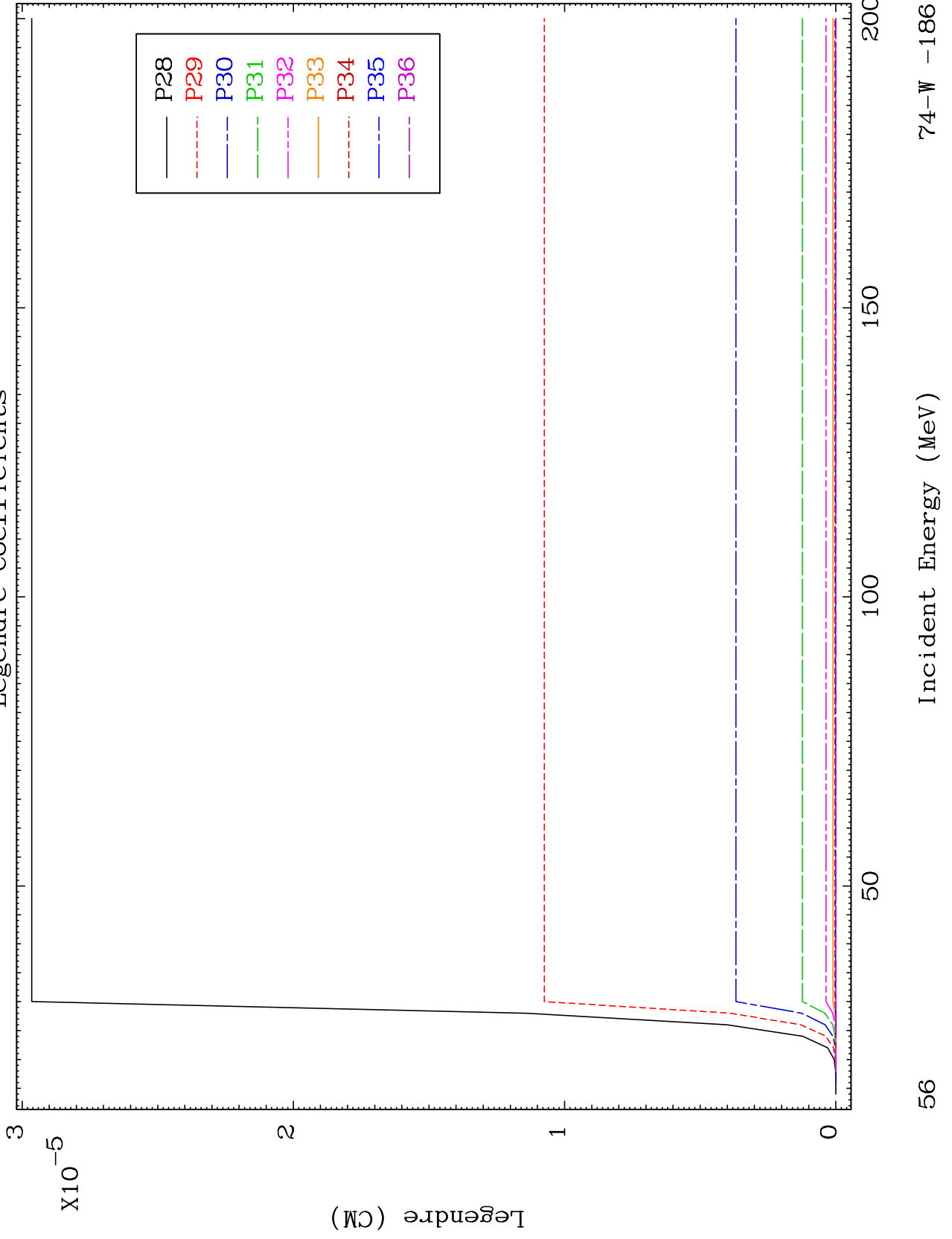


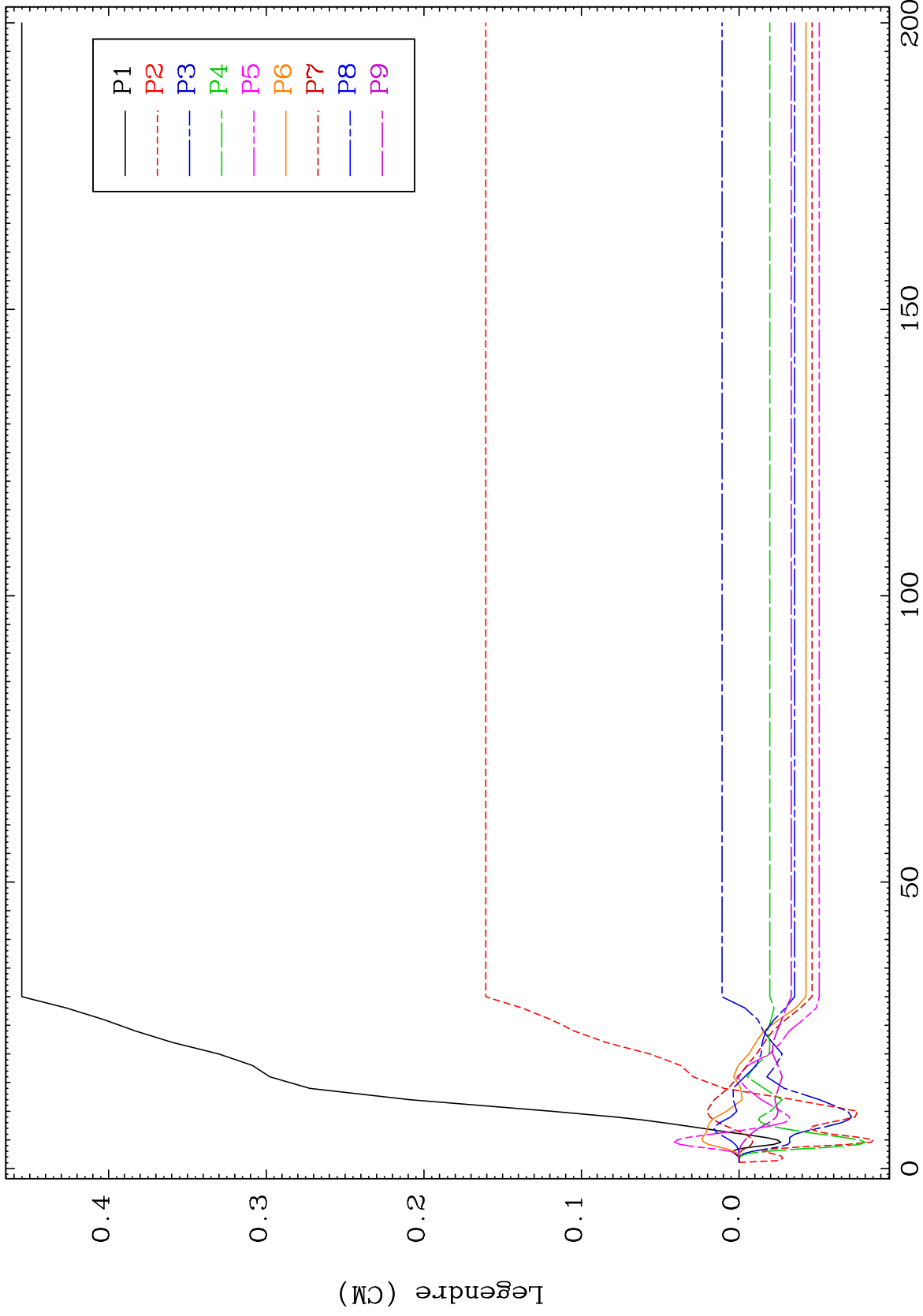
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Incident Energy (MeV)

74-W -186



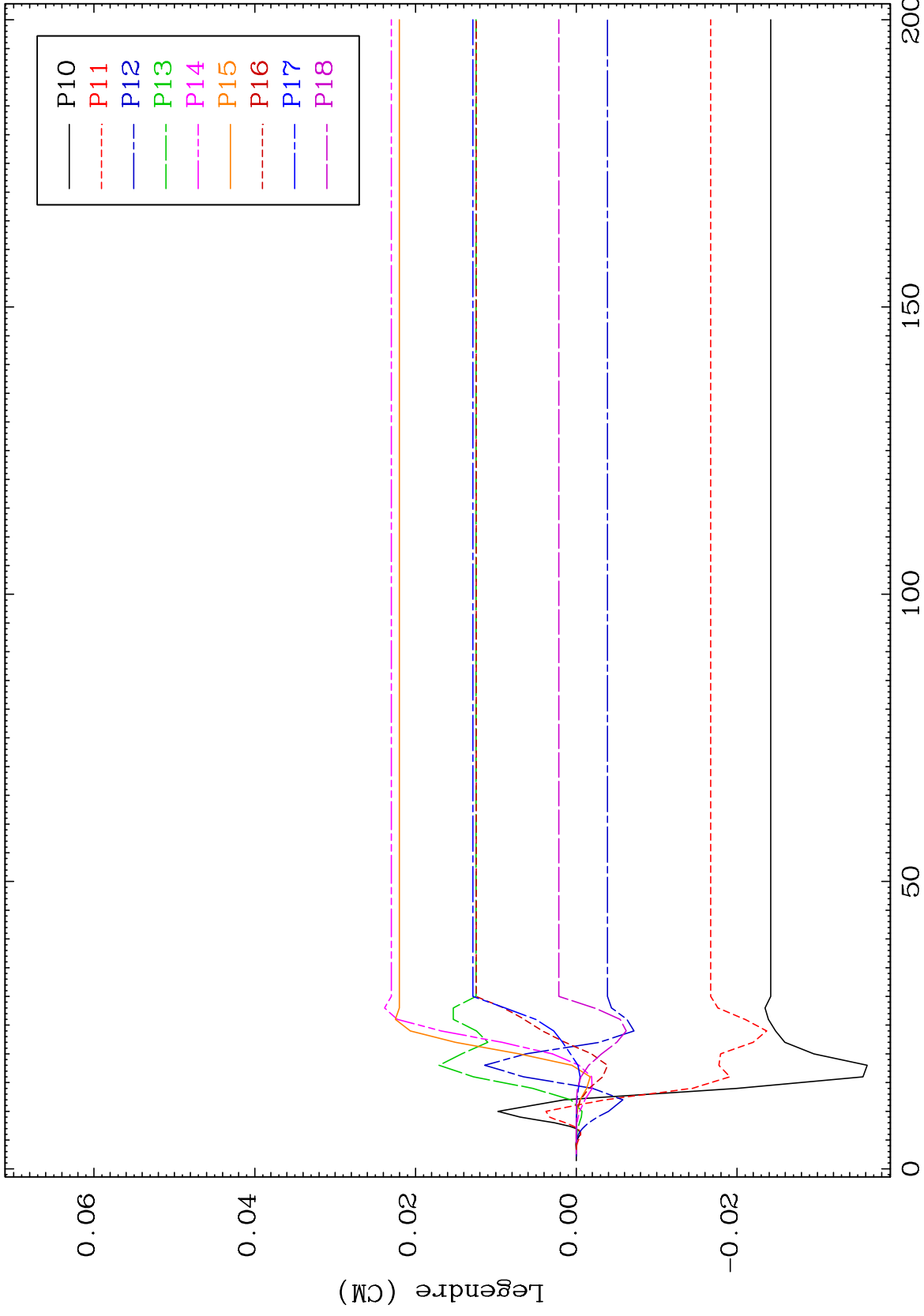




MAT 7443

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

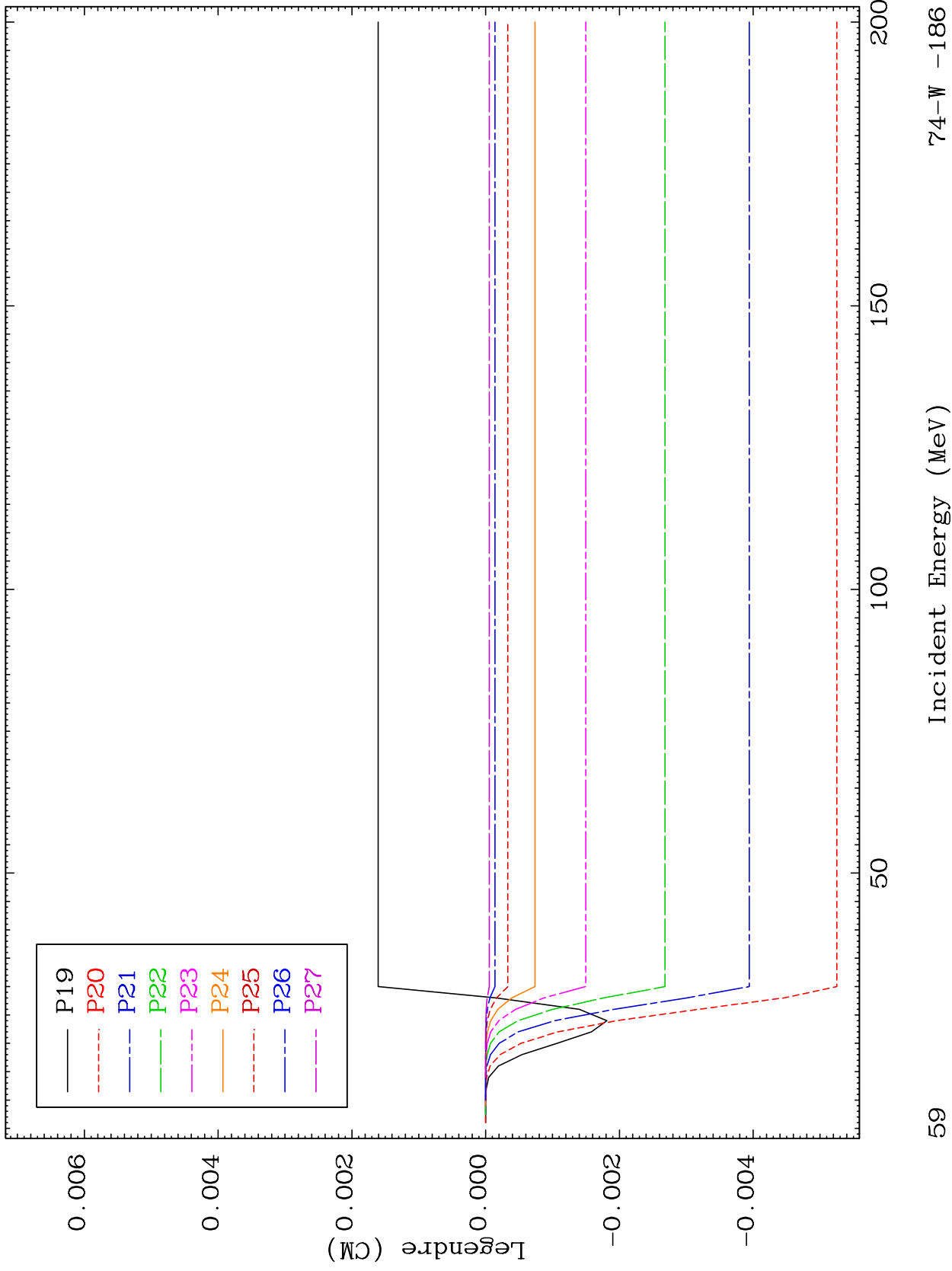
74-W -186



58

Incident Energy (MeV)

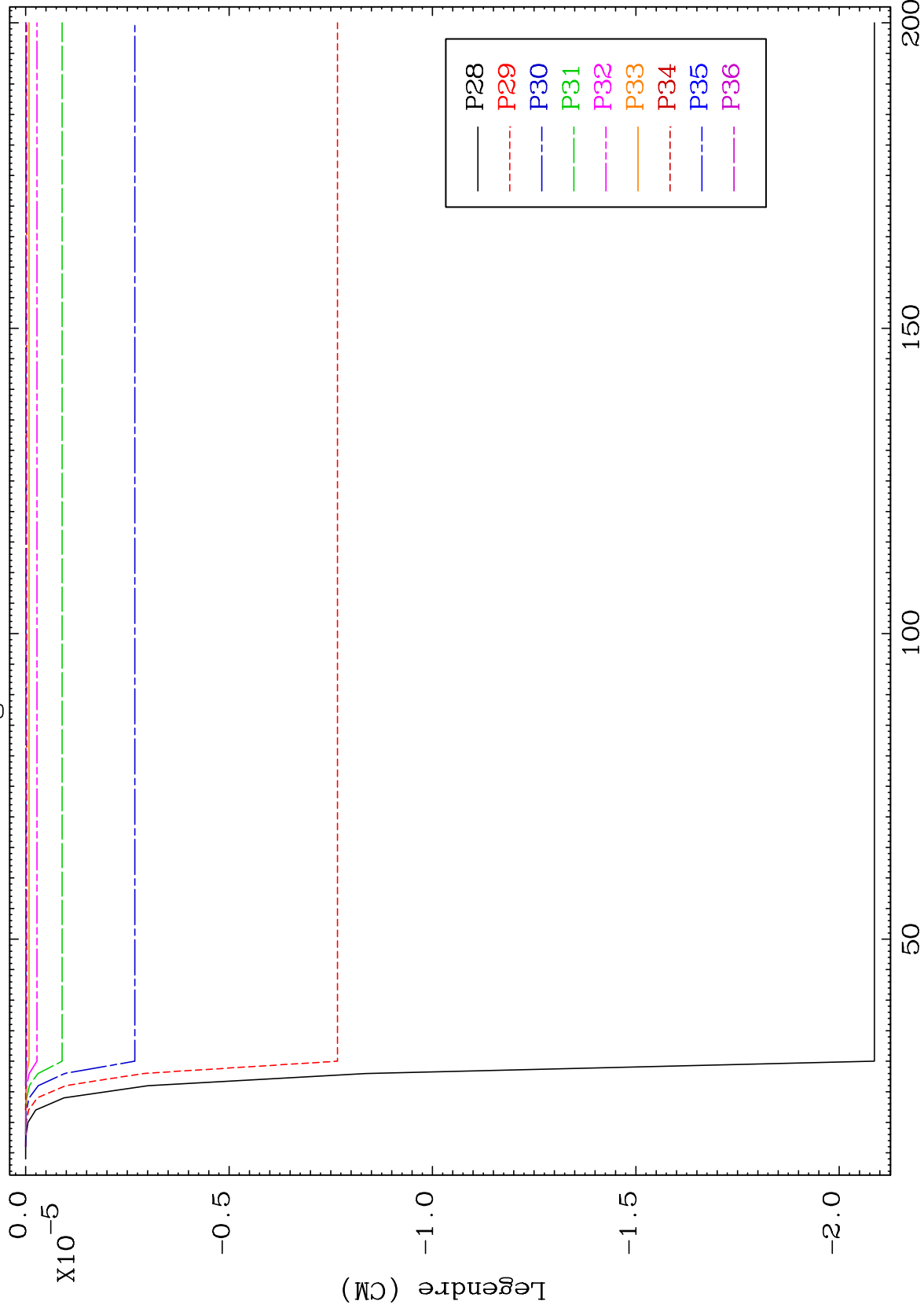
74-W -186



MAT 7443

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

74-W -186



60

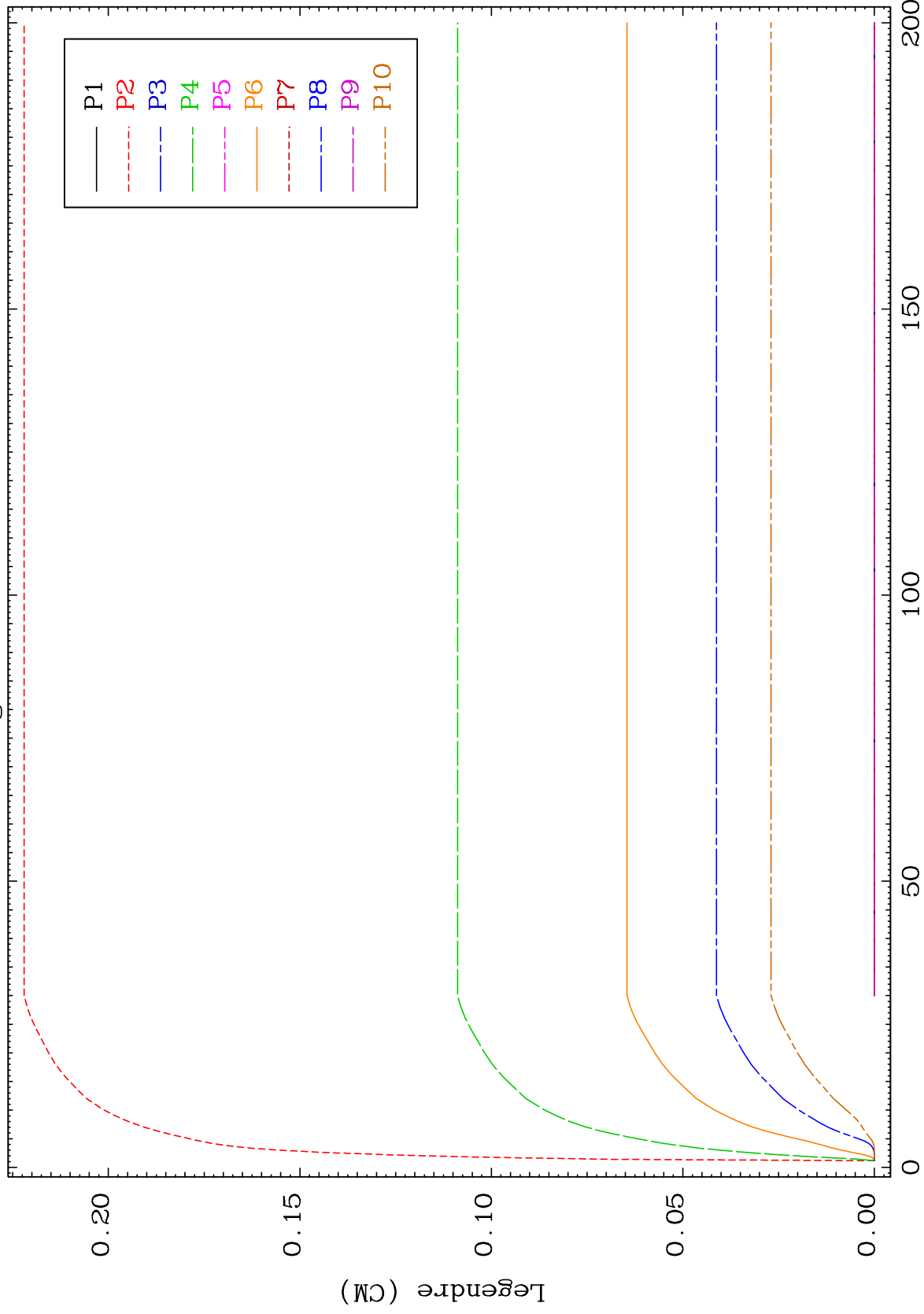
Incident Energy (MeV)

74-W -186

MAT 7443

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

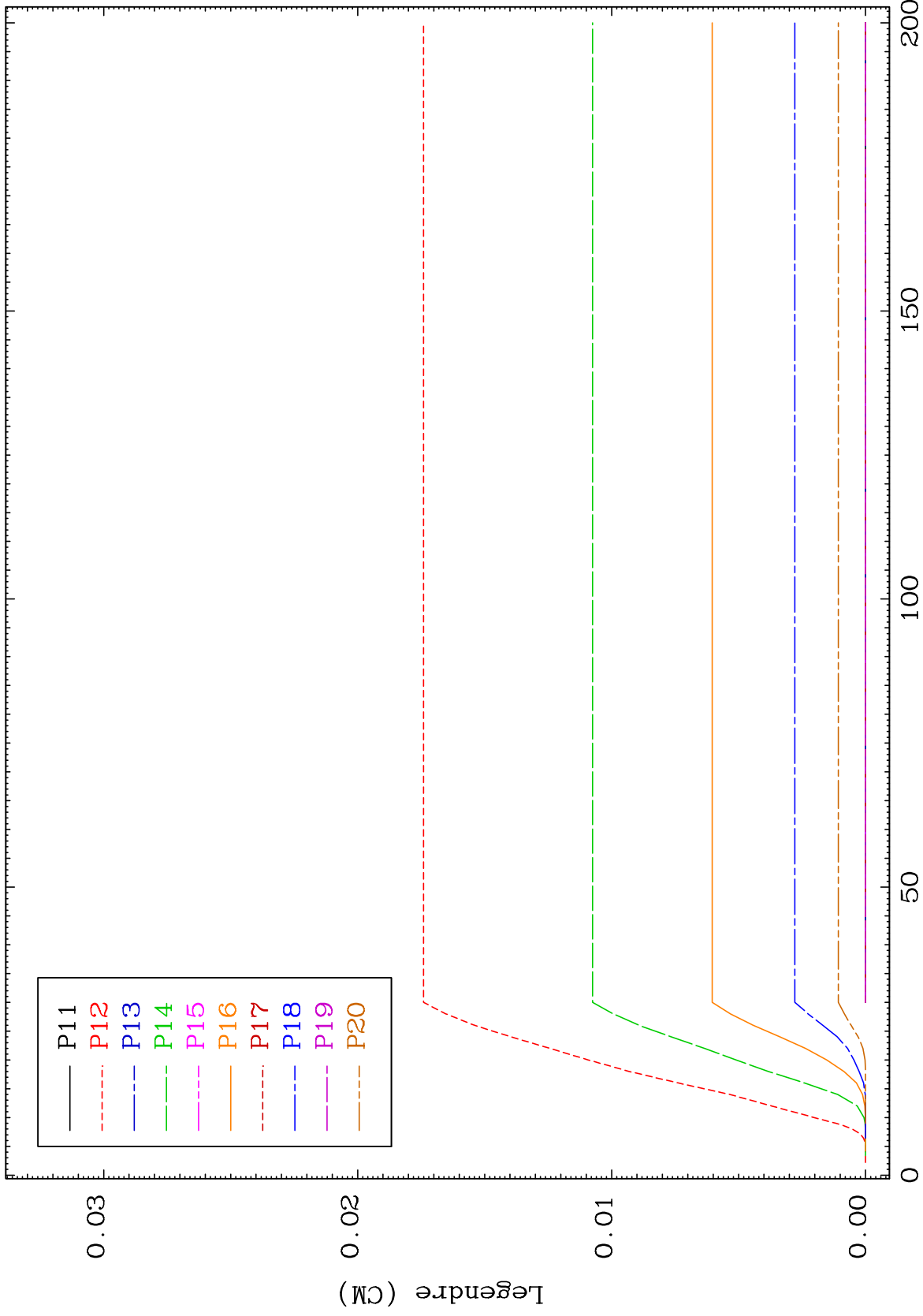
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61

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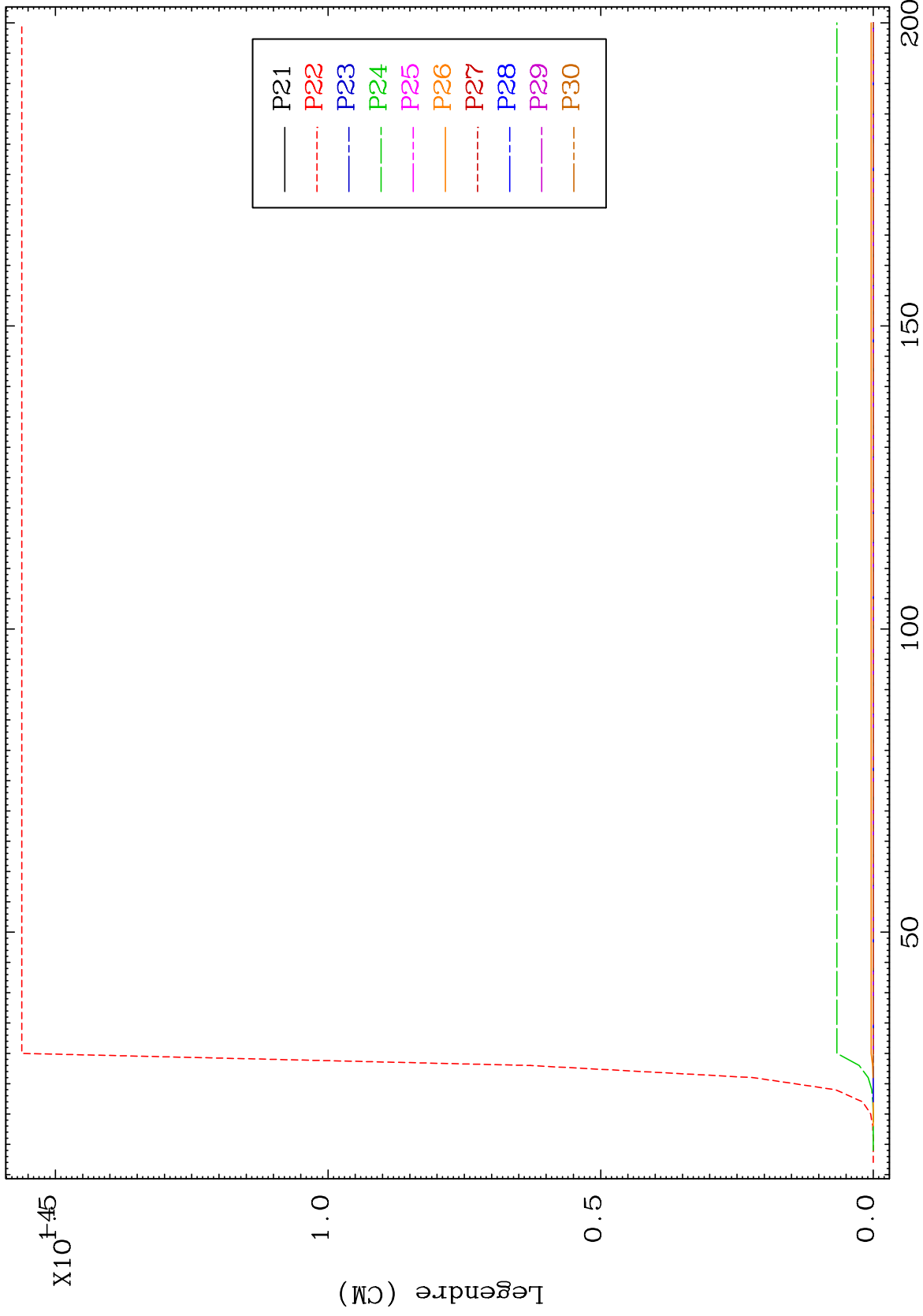
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MAT 7443

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

74-W -186



63

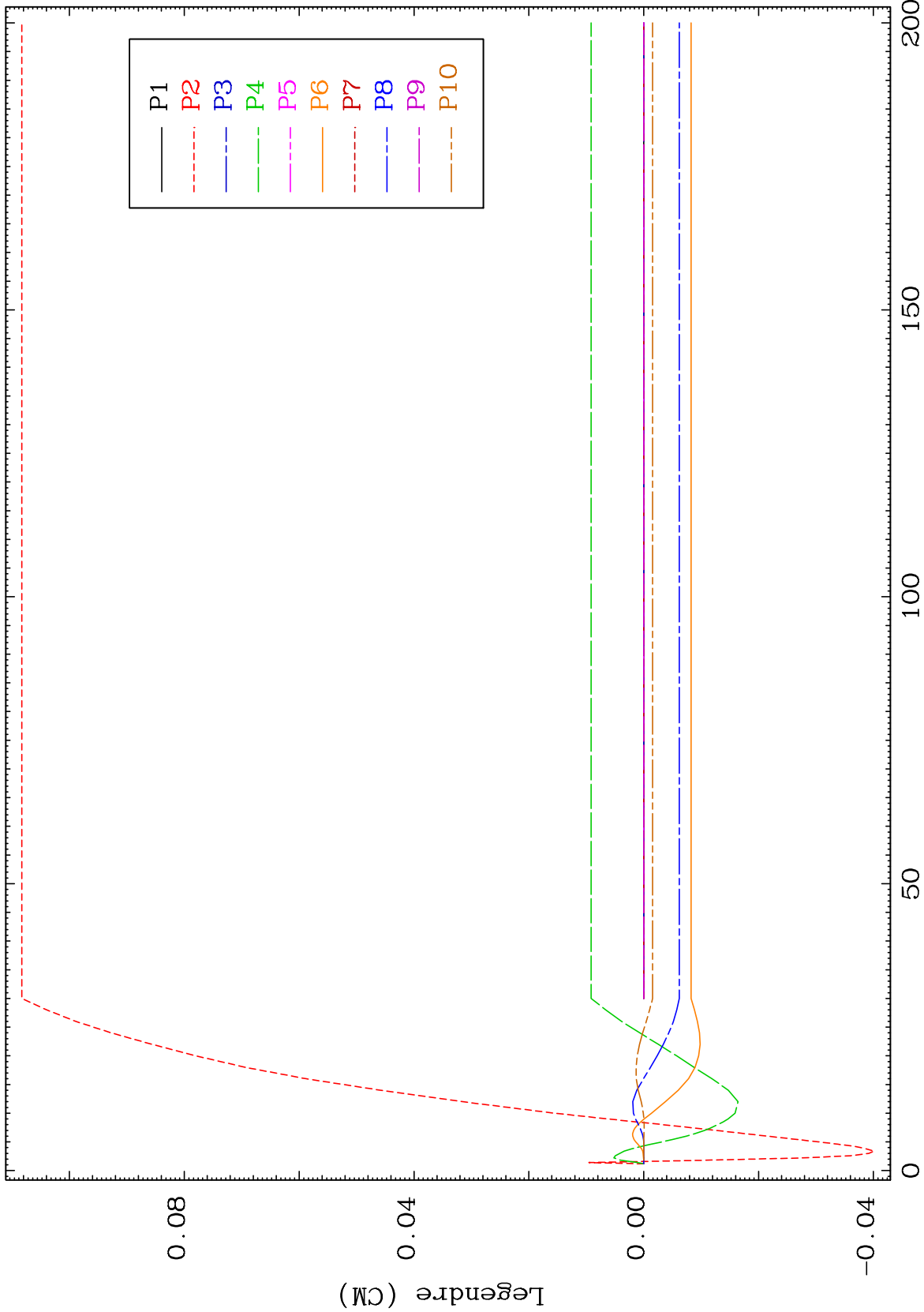
Incident Energy (MeV)

74-W -186

MAT 7443

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

74-W -186



64

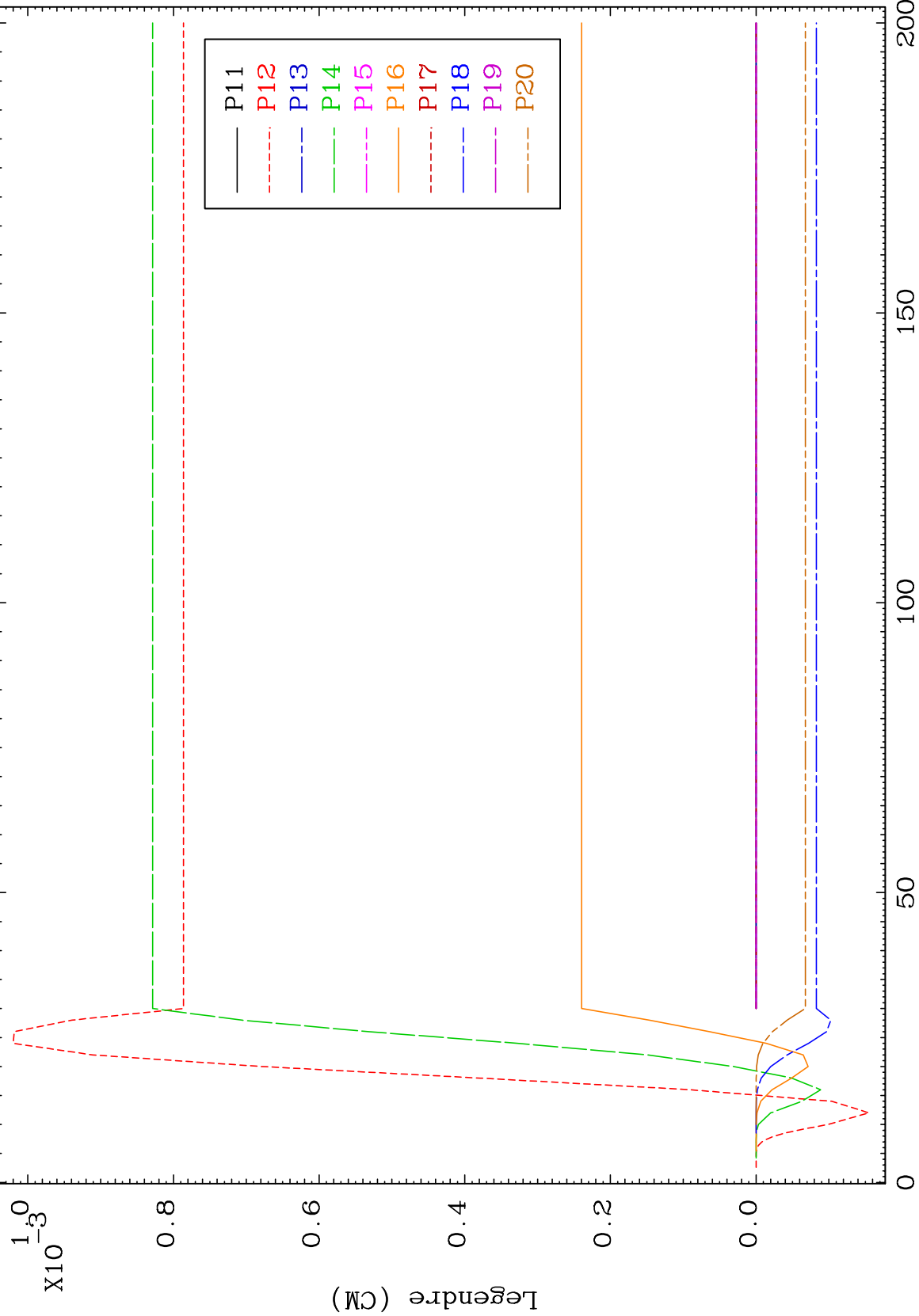
Incident Energy (MeV)

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MAT 7443

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

74-W -186



65

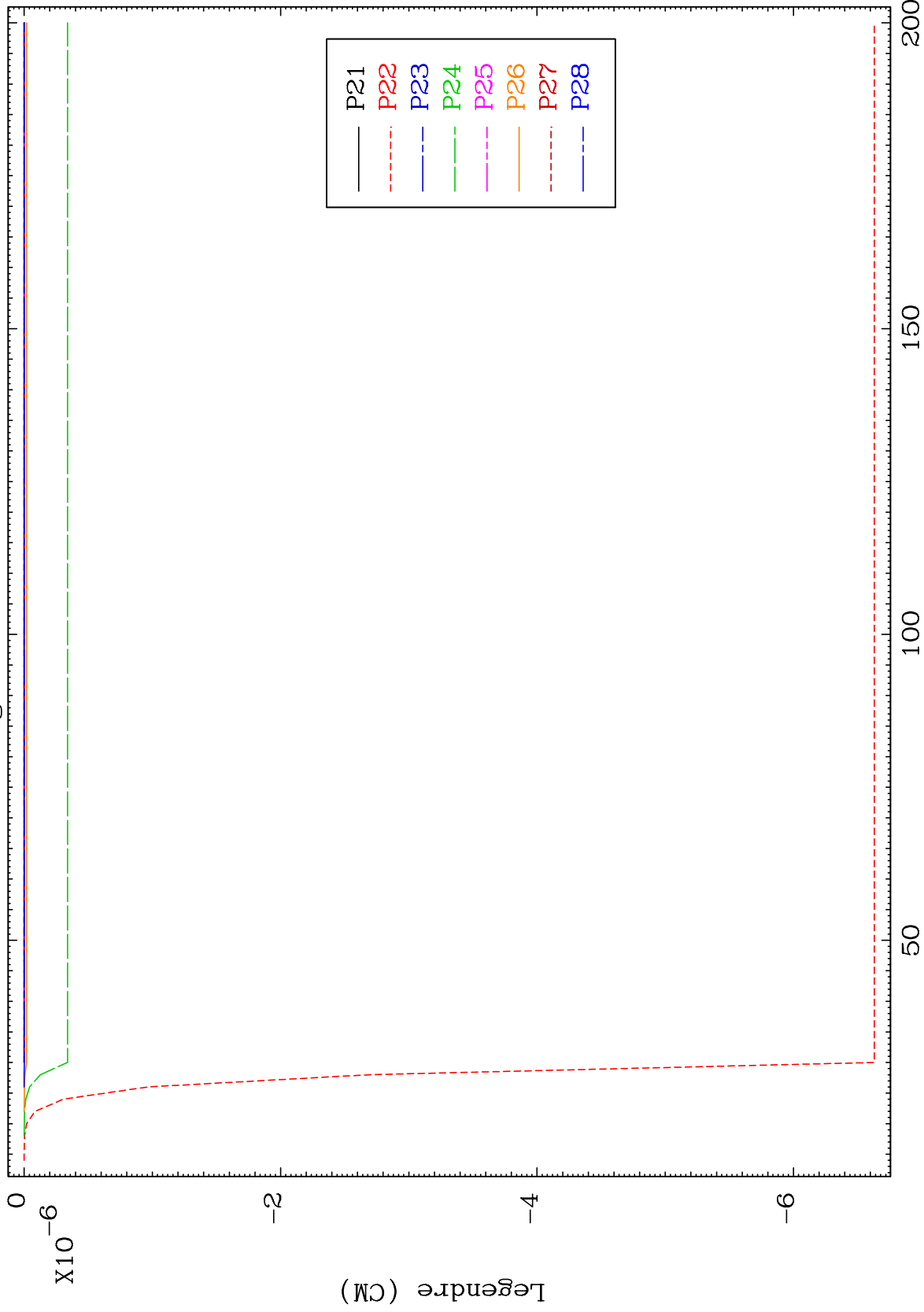
Incident Energy (MeV)

74-W -186

MAT 7443

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

74-W -186



66

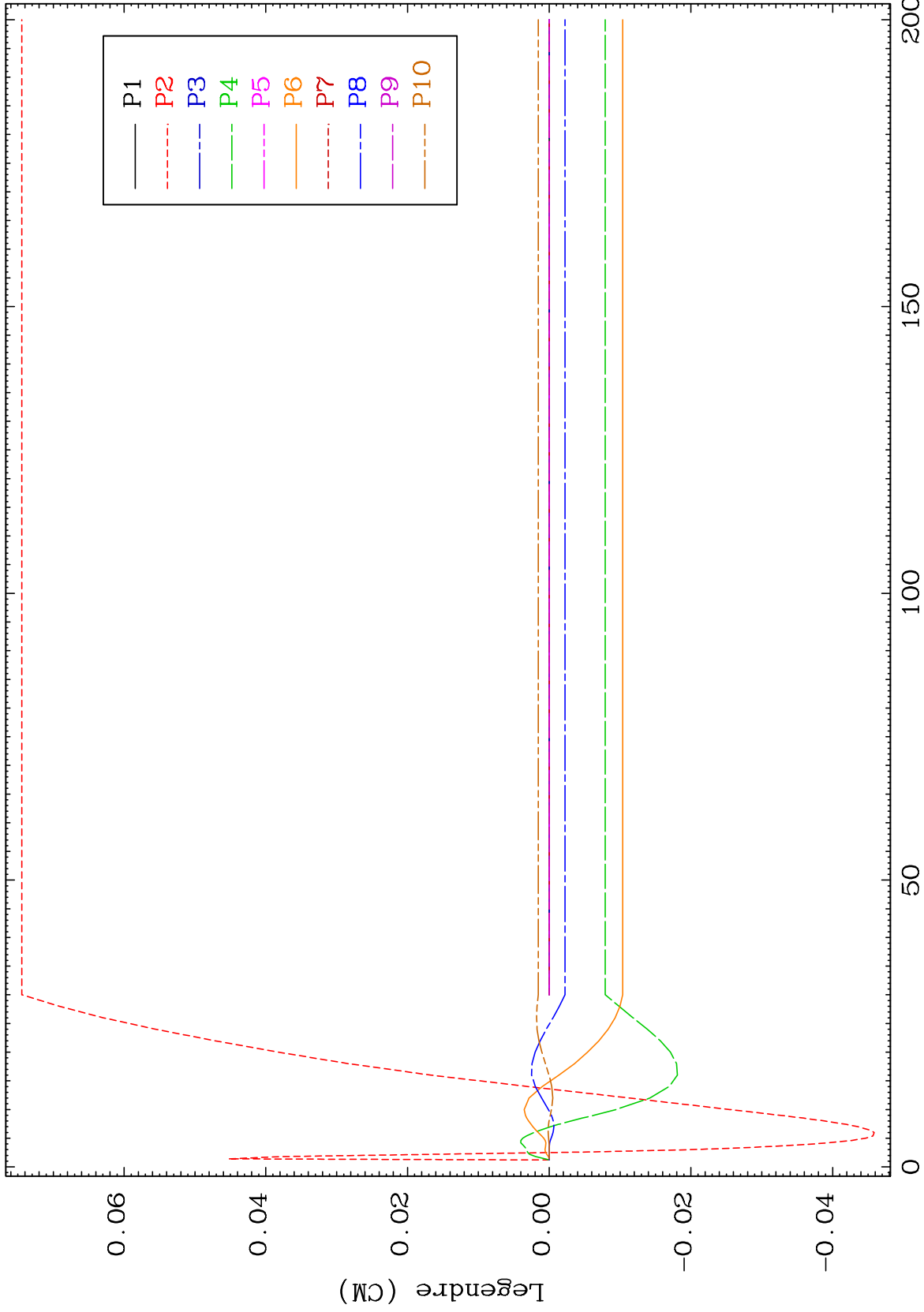
Incident Energy (MeV)

74-W -186

MAT 7443

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

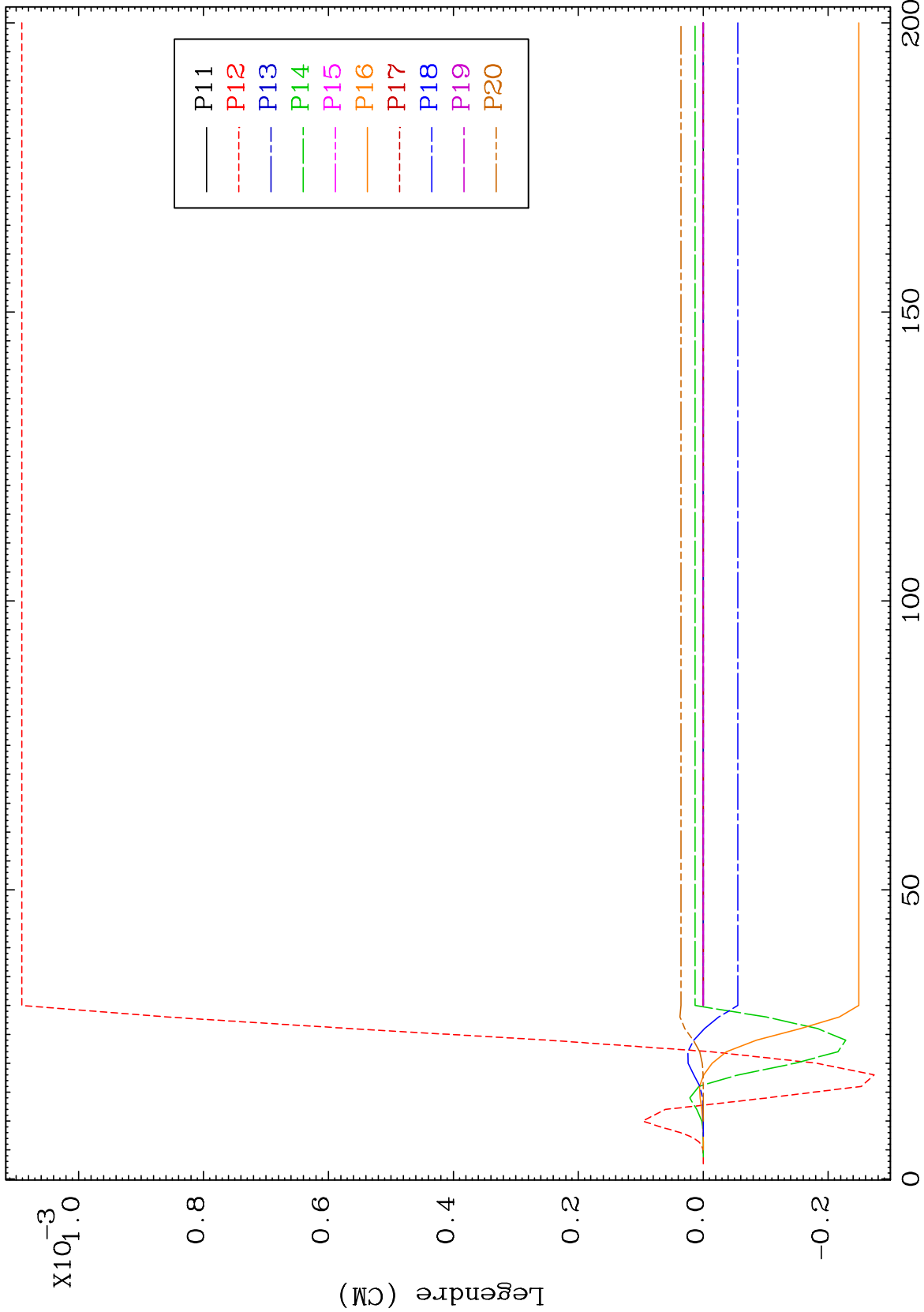
74-W -186



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Incident Energy (MeV)

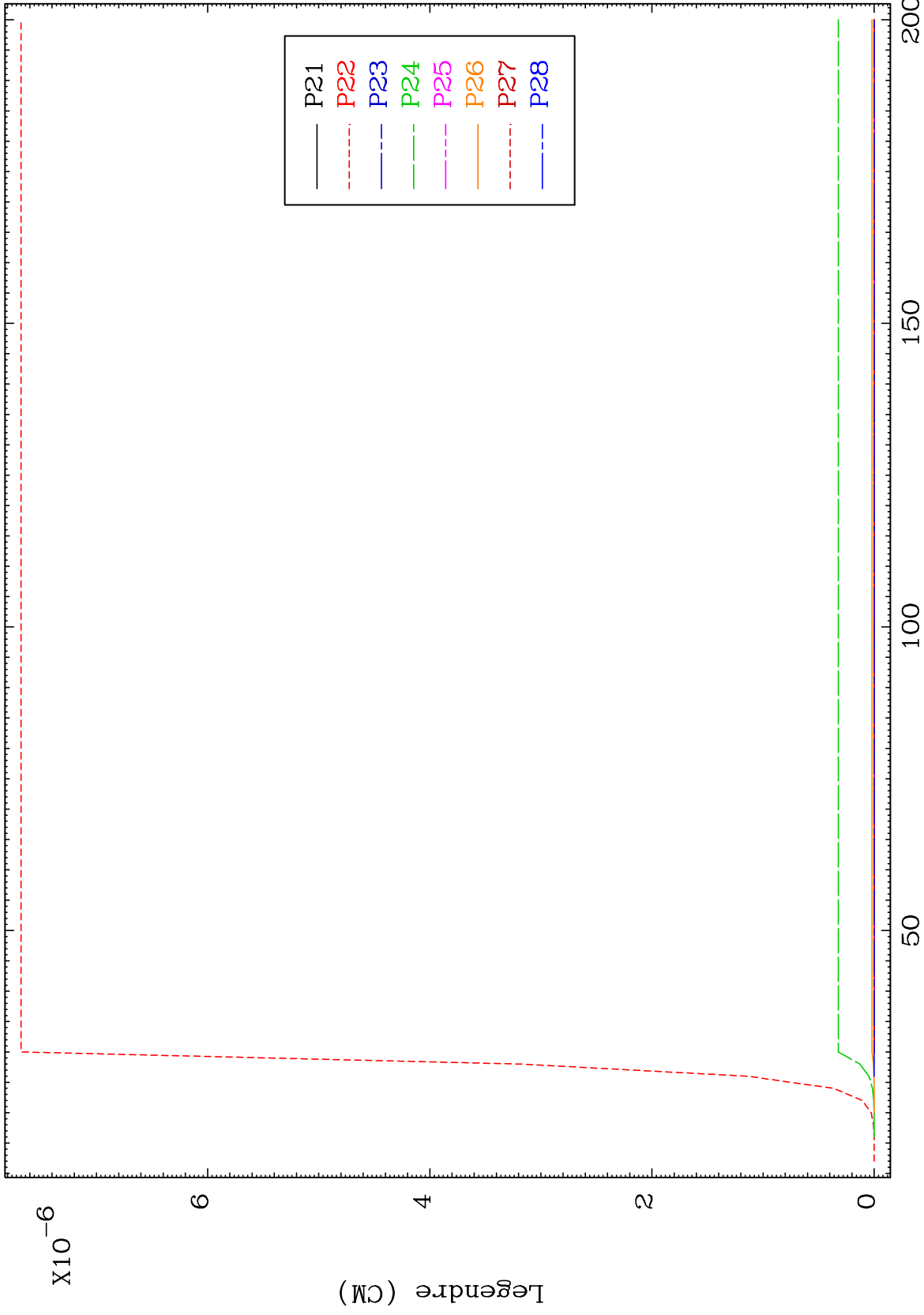
74-W -186



MAT 7443

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

74-W -186



69

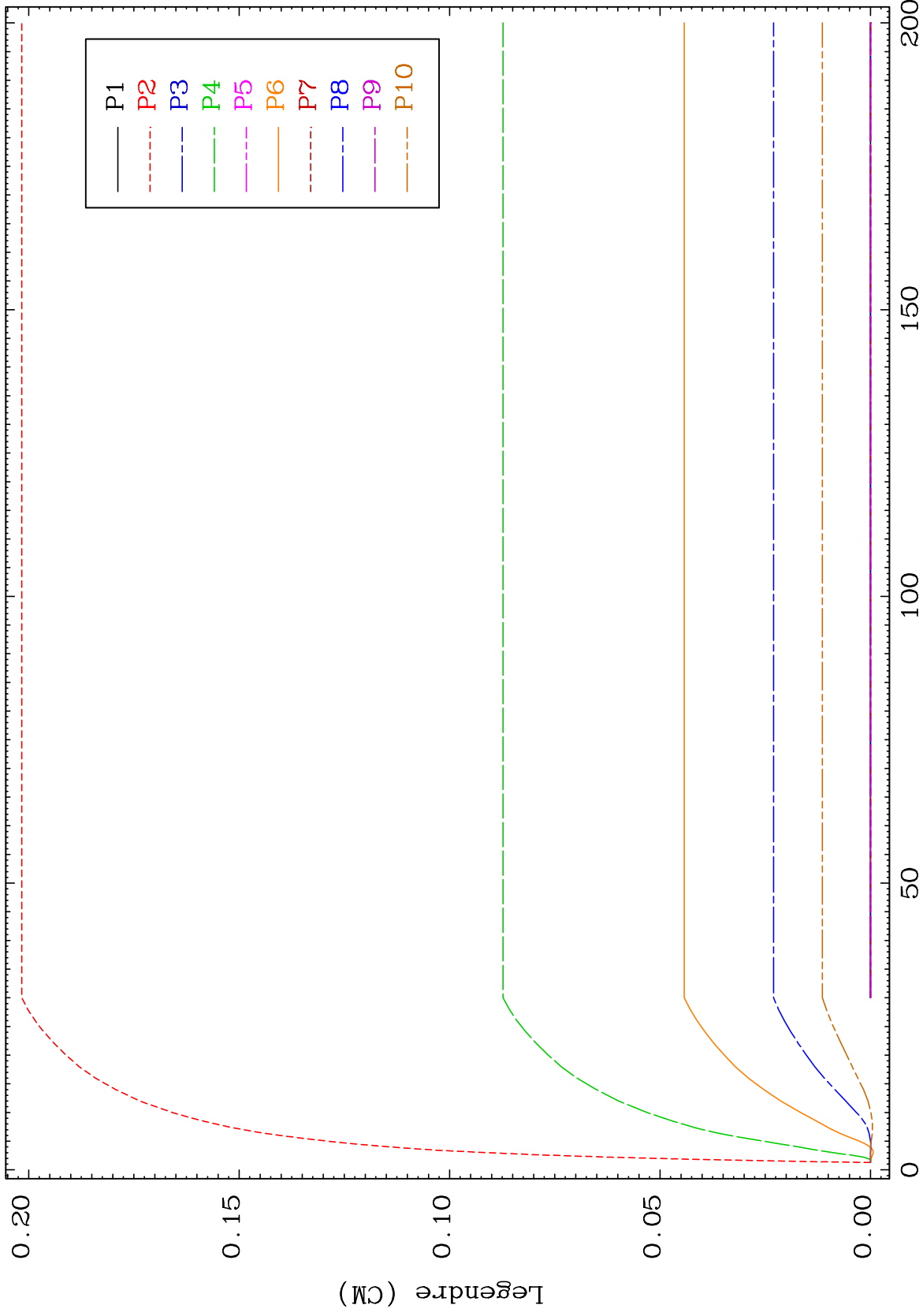
Incident Energy (MeV)

74-W -186

MAT 7443

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

74-W -186



70

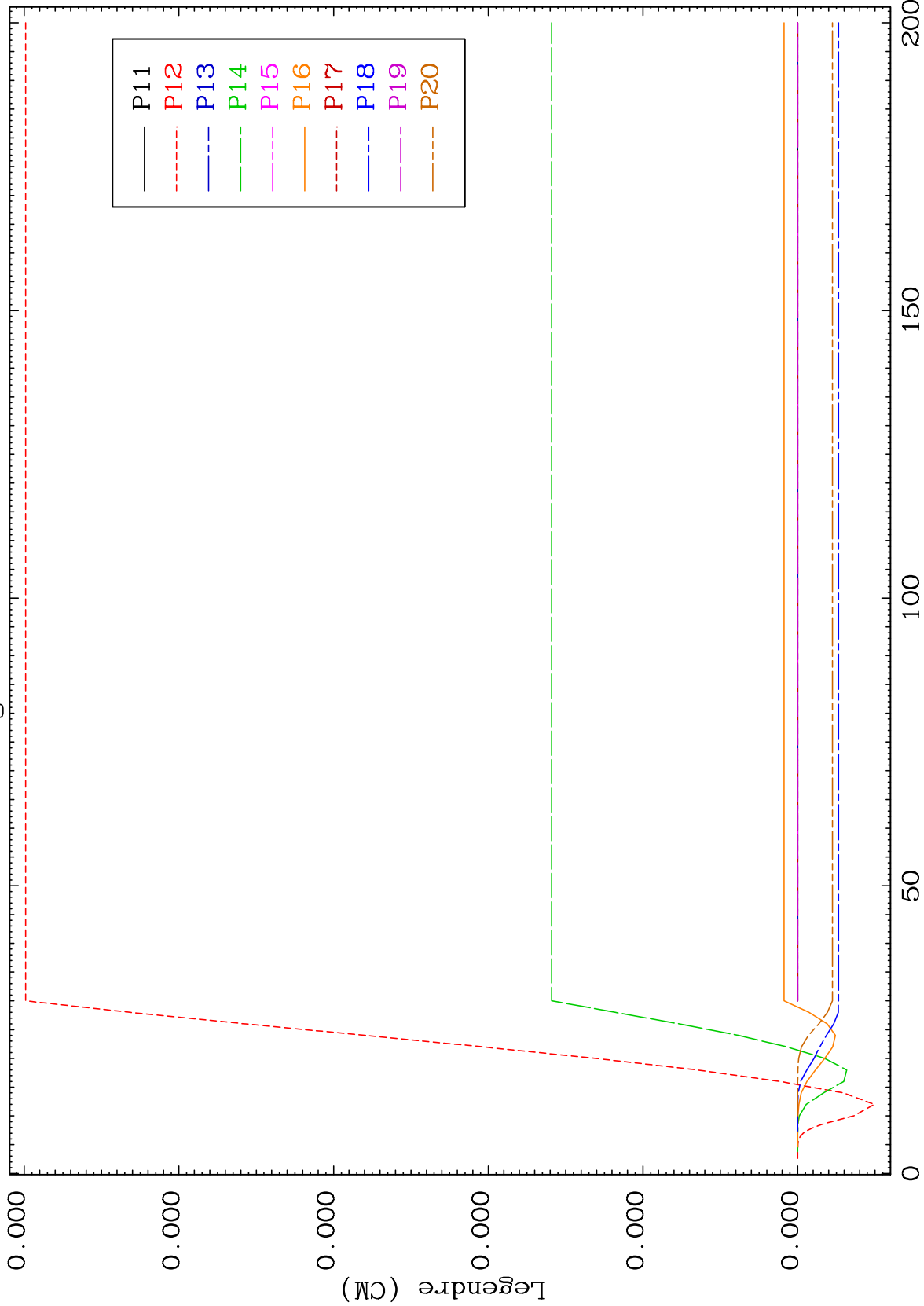
Incident Energy (MeV)

74-W -186

MAT 7443

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

74-W -186



71

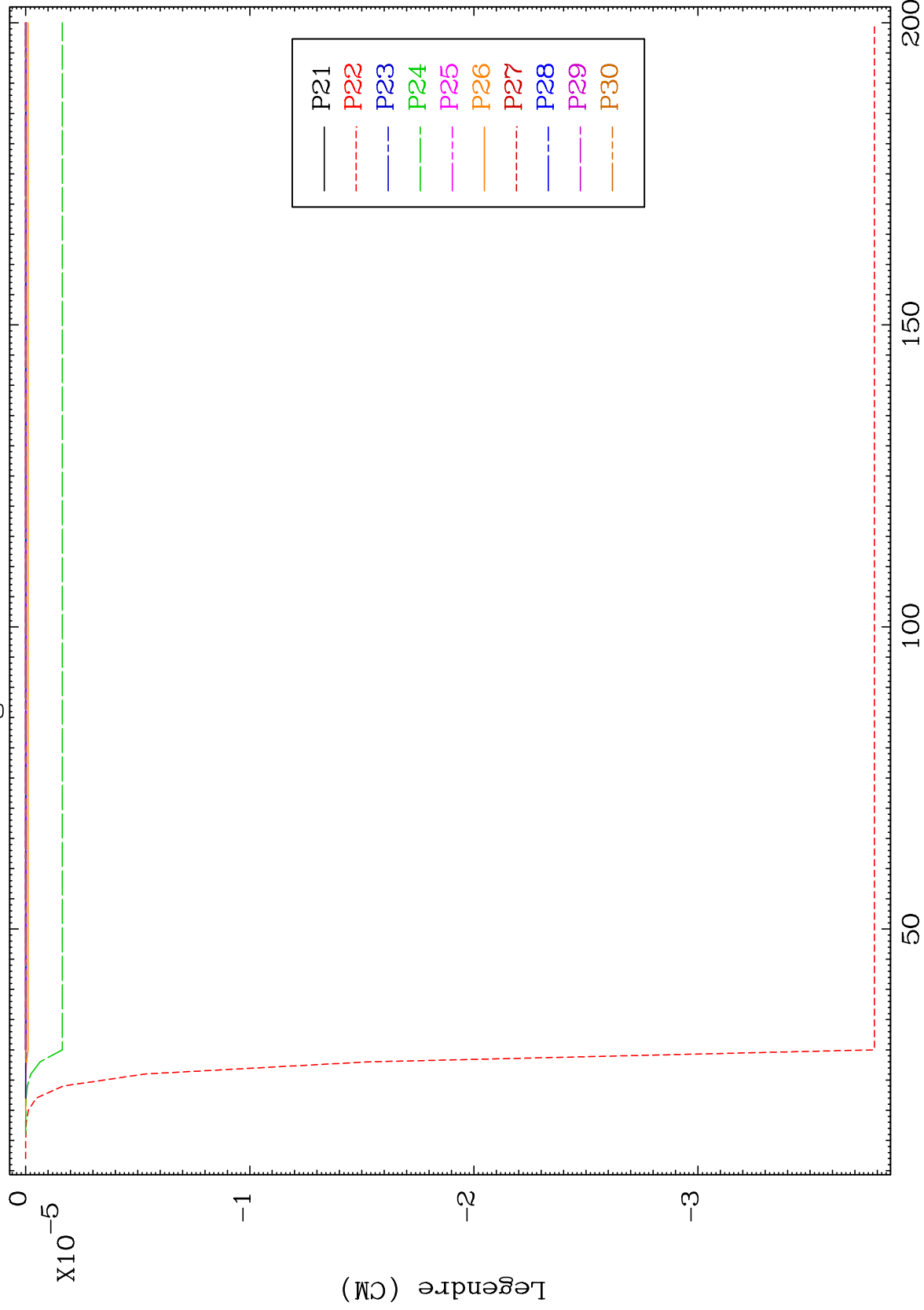
Incident Energy (MeV)

74-W -186

MAT 7443

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

74-W -186



72

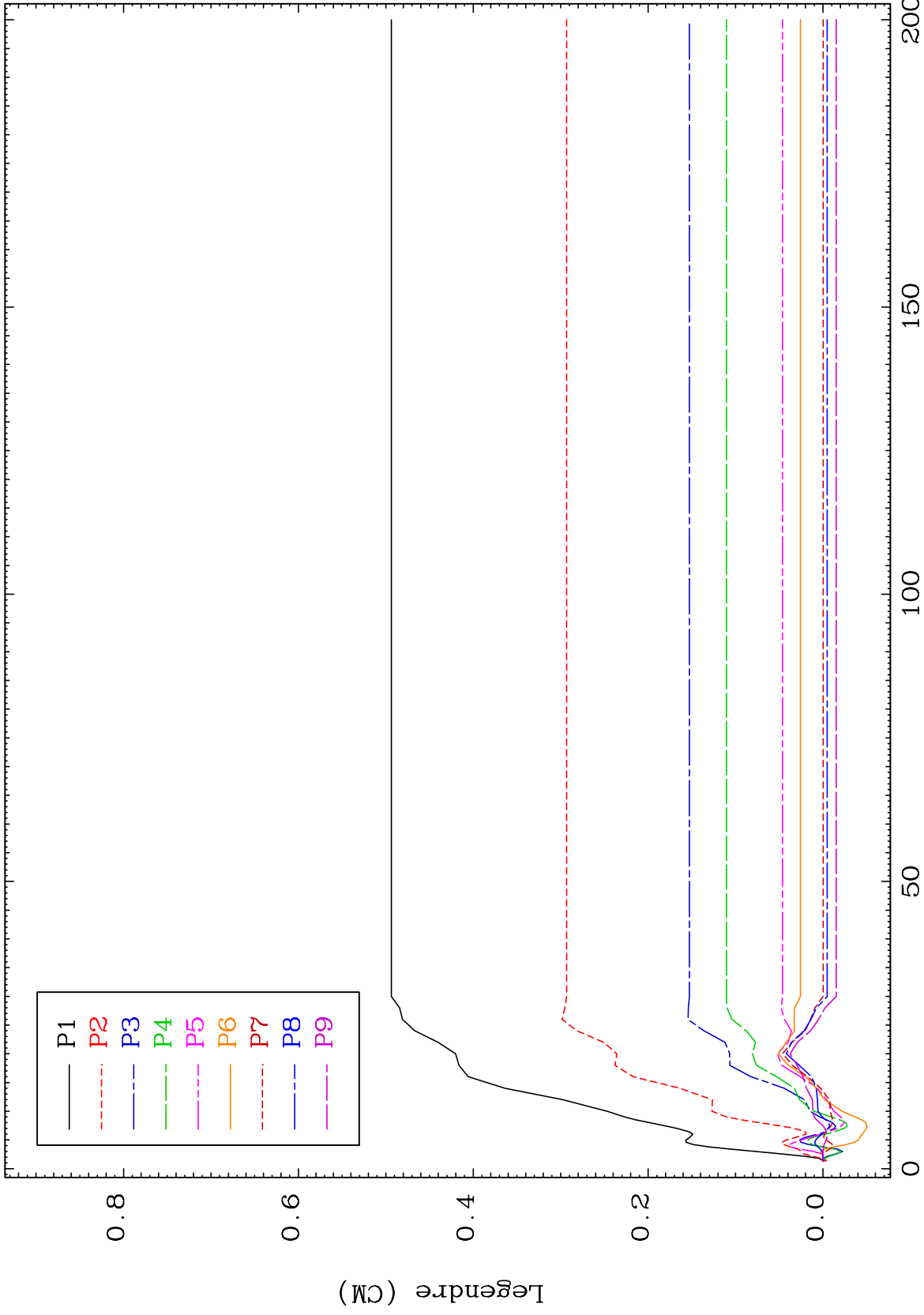
Incident Energy (MeV)

74-W -186

MAT 7443

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

74-W -186



73

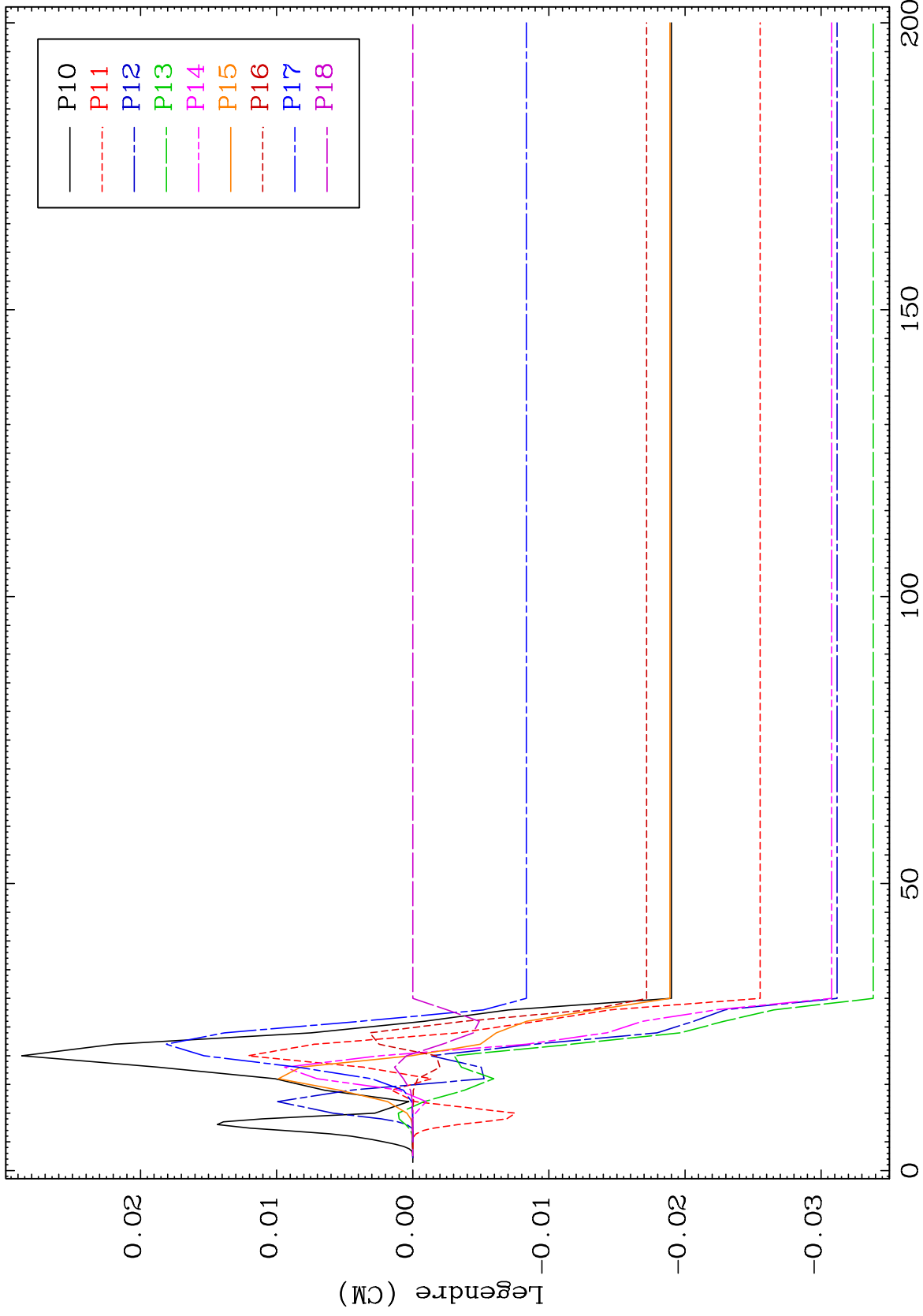
Incident Energy (MeV)

74-W -186

MAT 7443

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

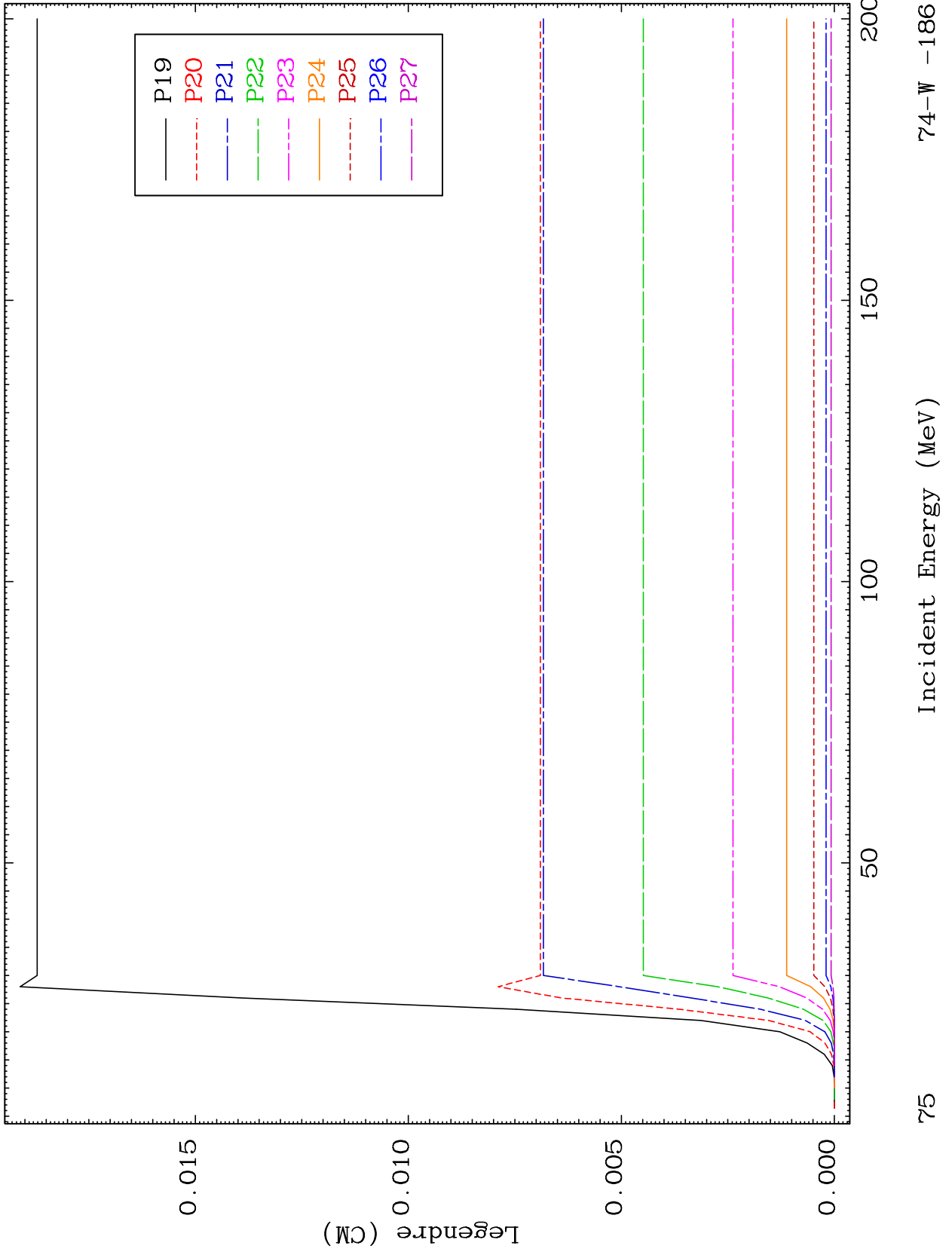
74-W -186

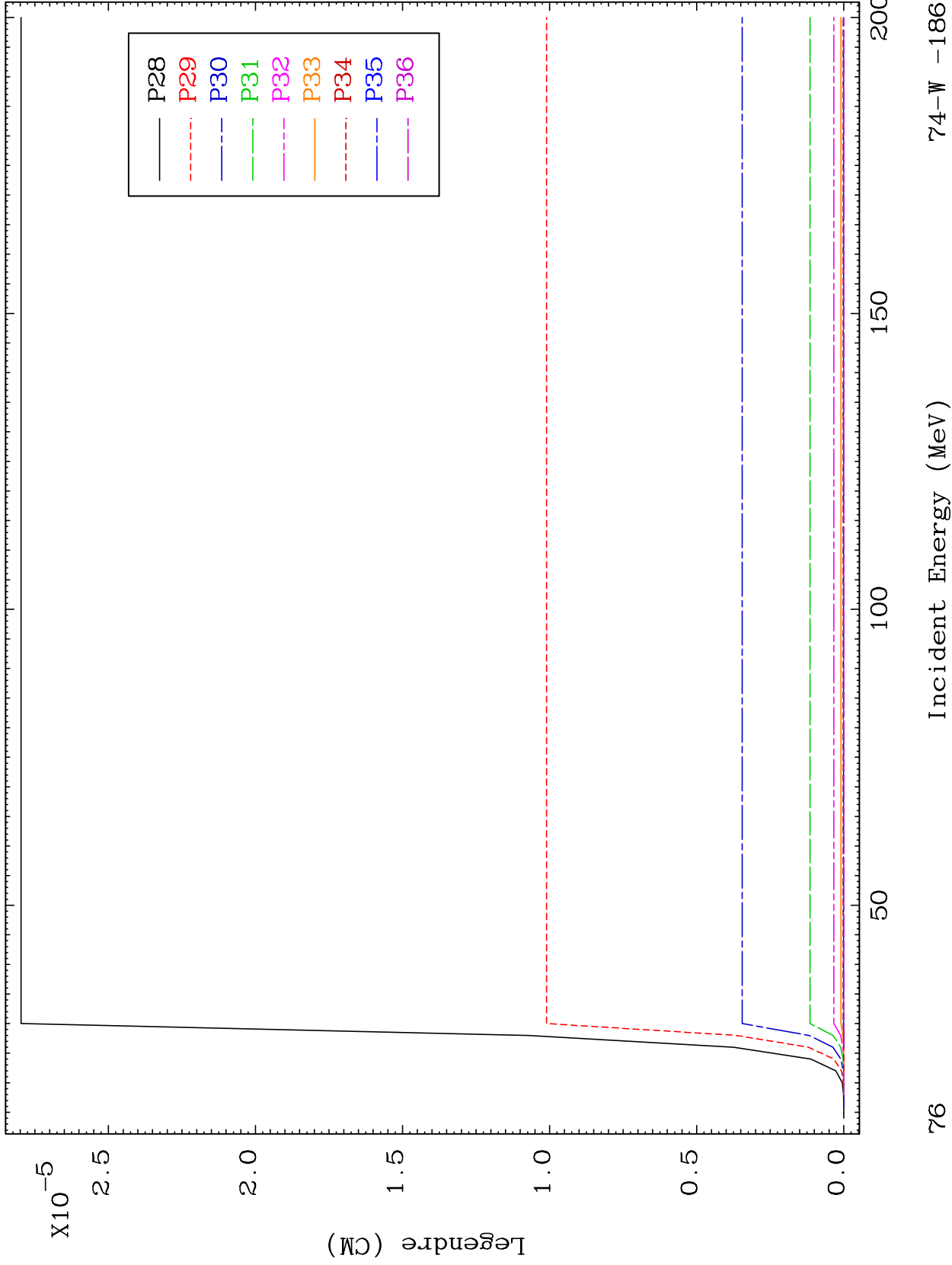


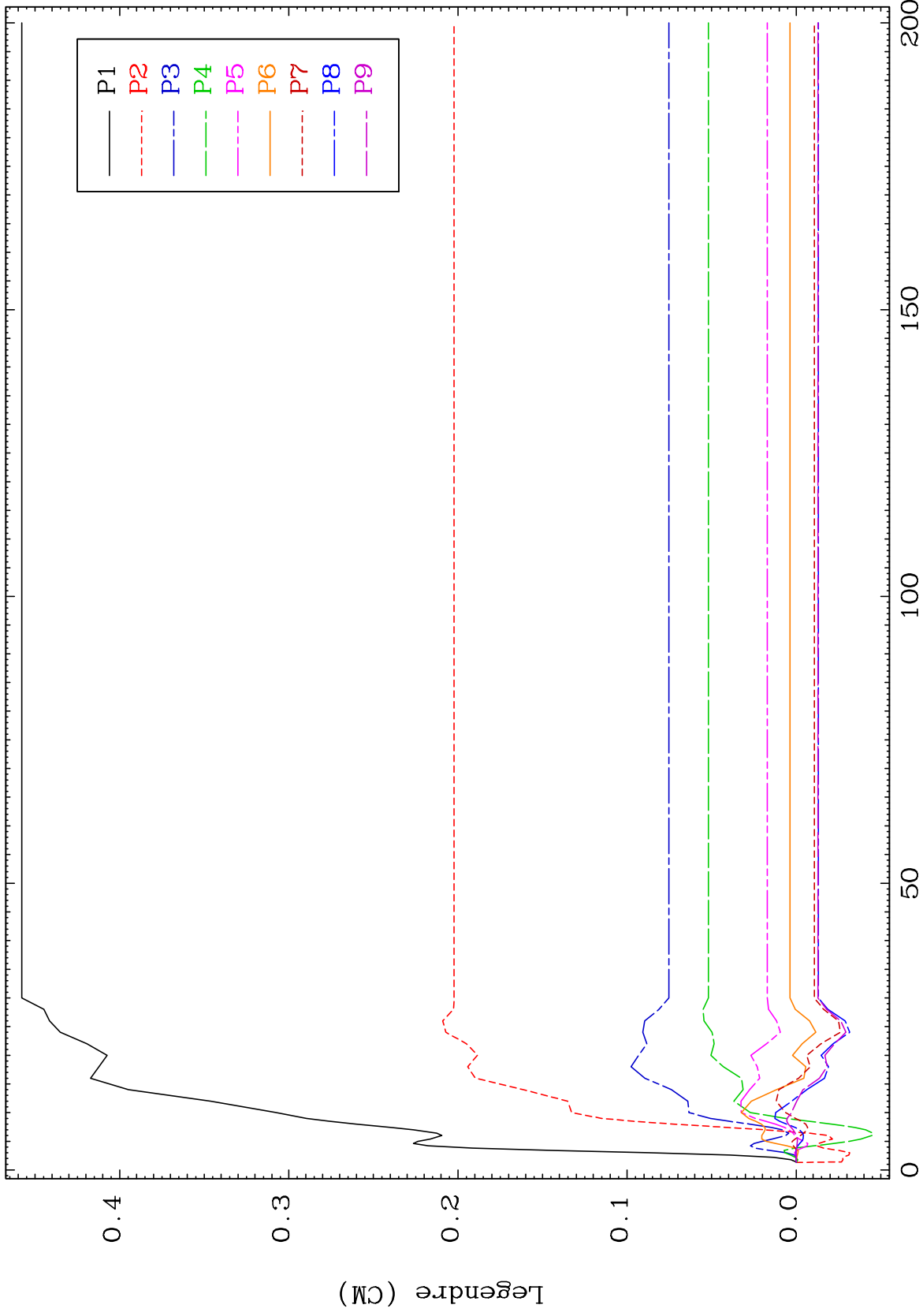
74

Incident Energy (MeV)

74-W -186



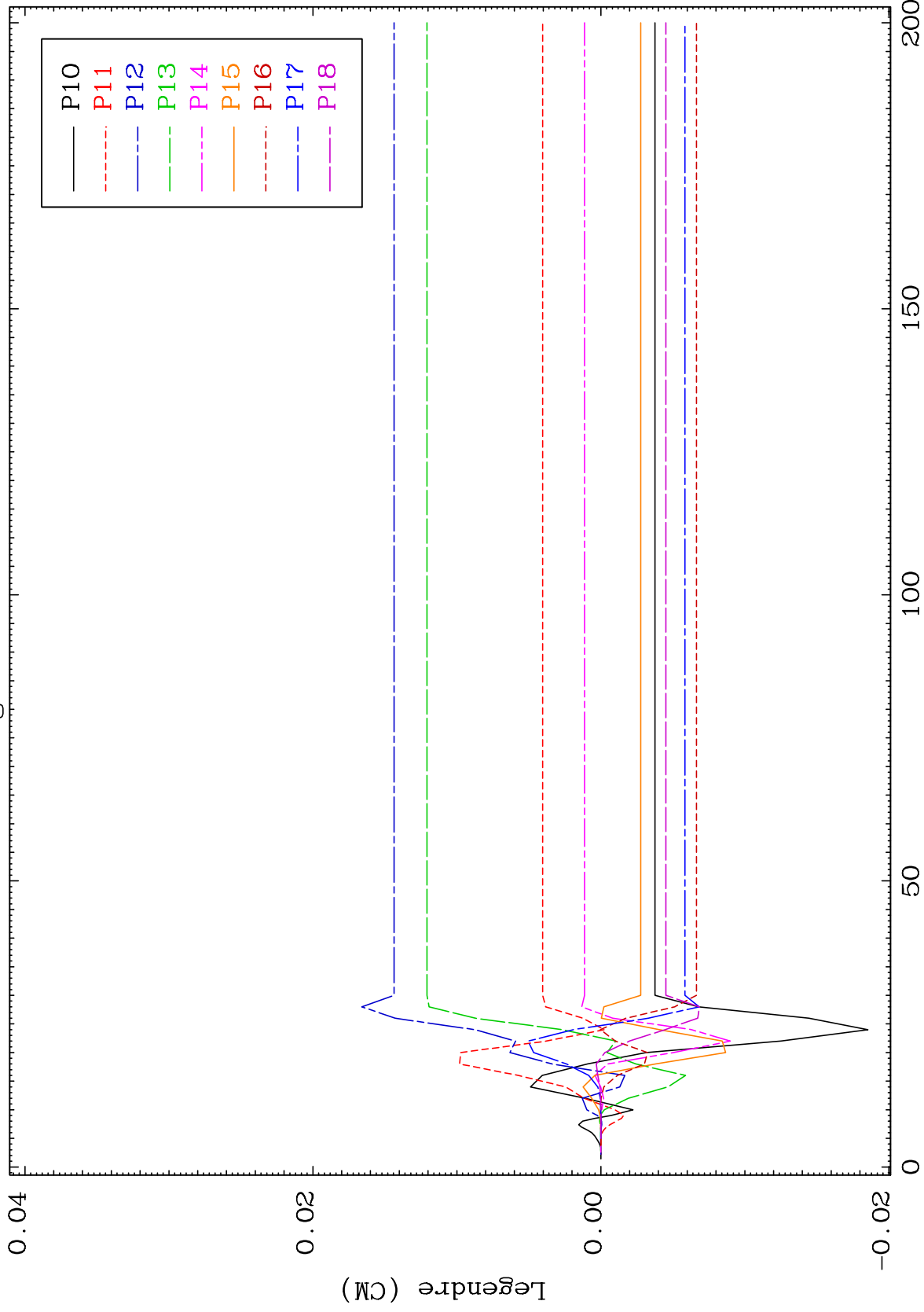




MAT 7443

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

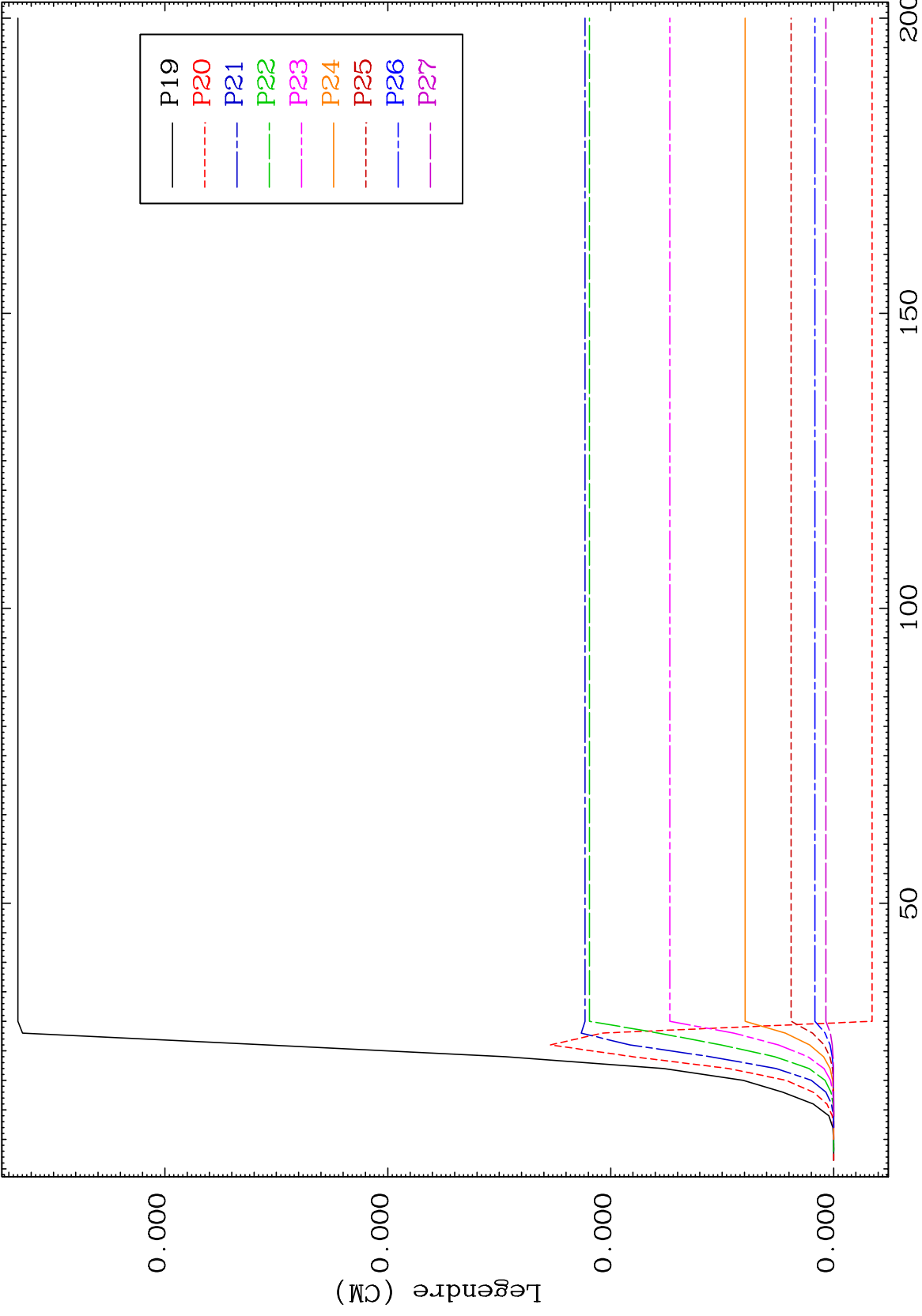
74-W -186



78

Incident Energy (MeV)

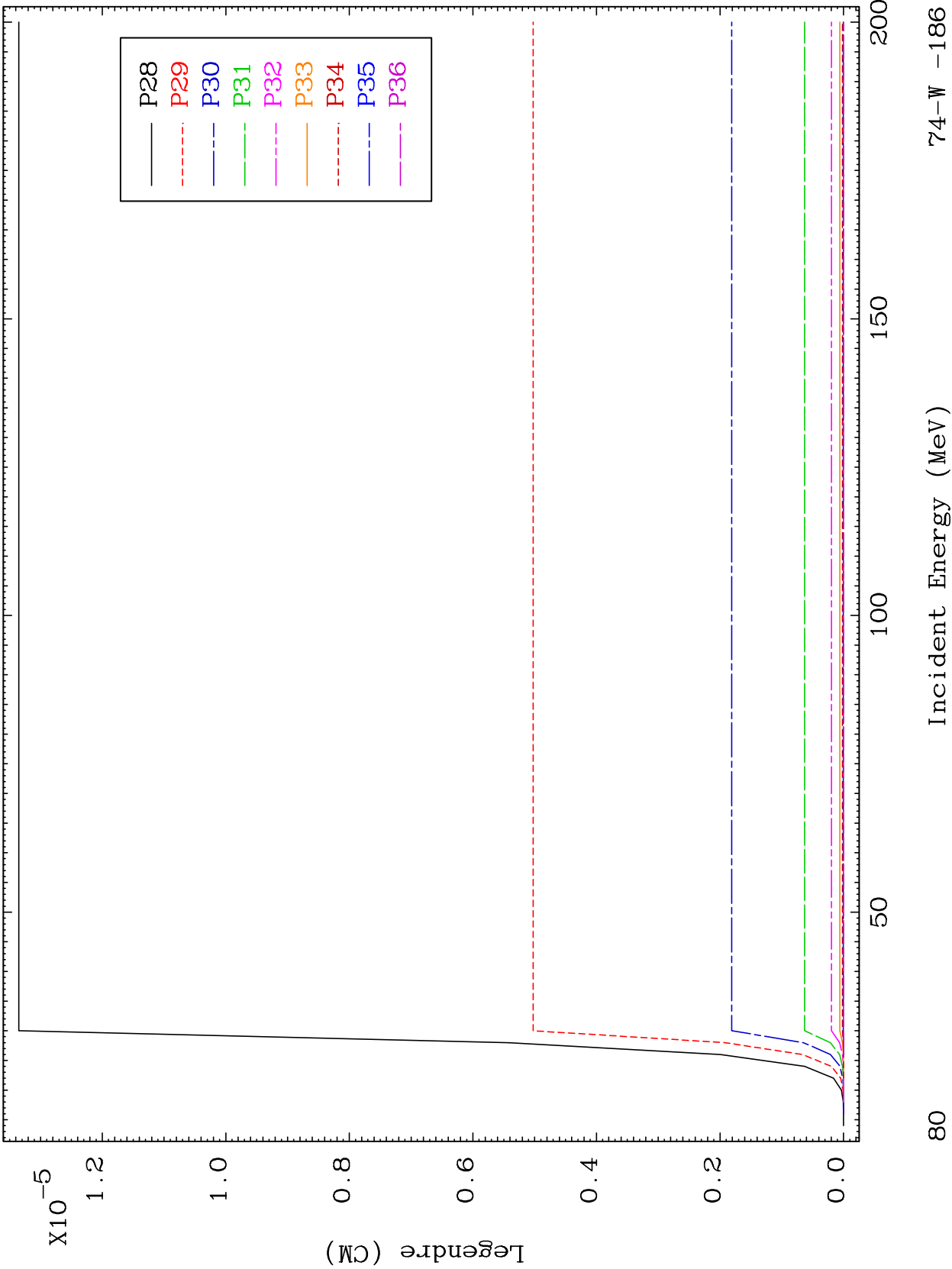
74-W -186



MAT 7443

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

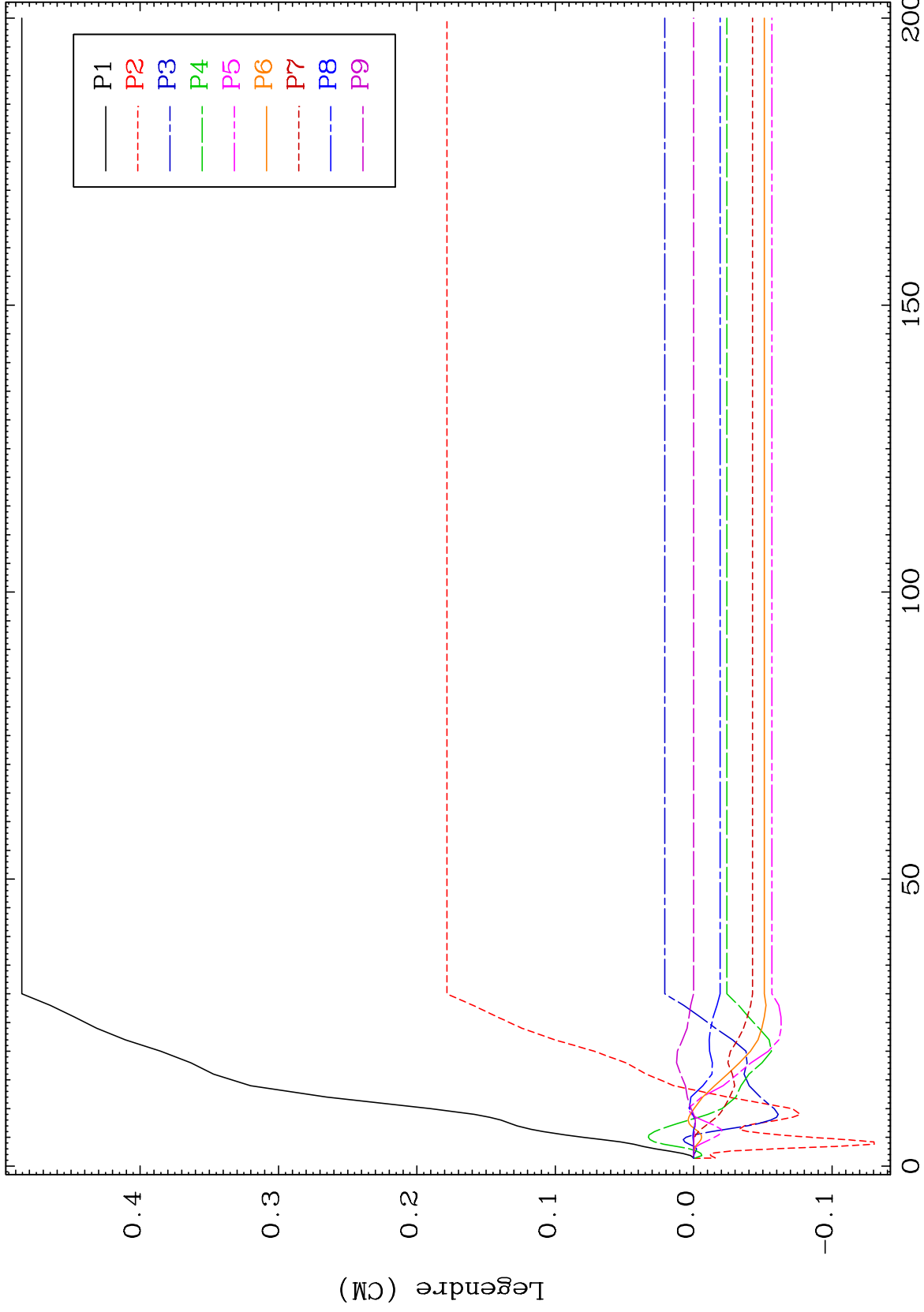
74-W -186

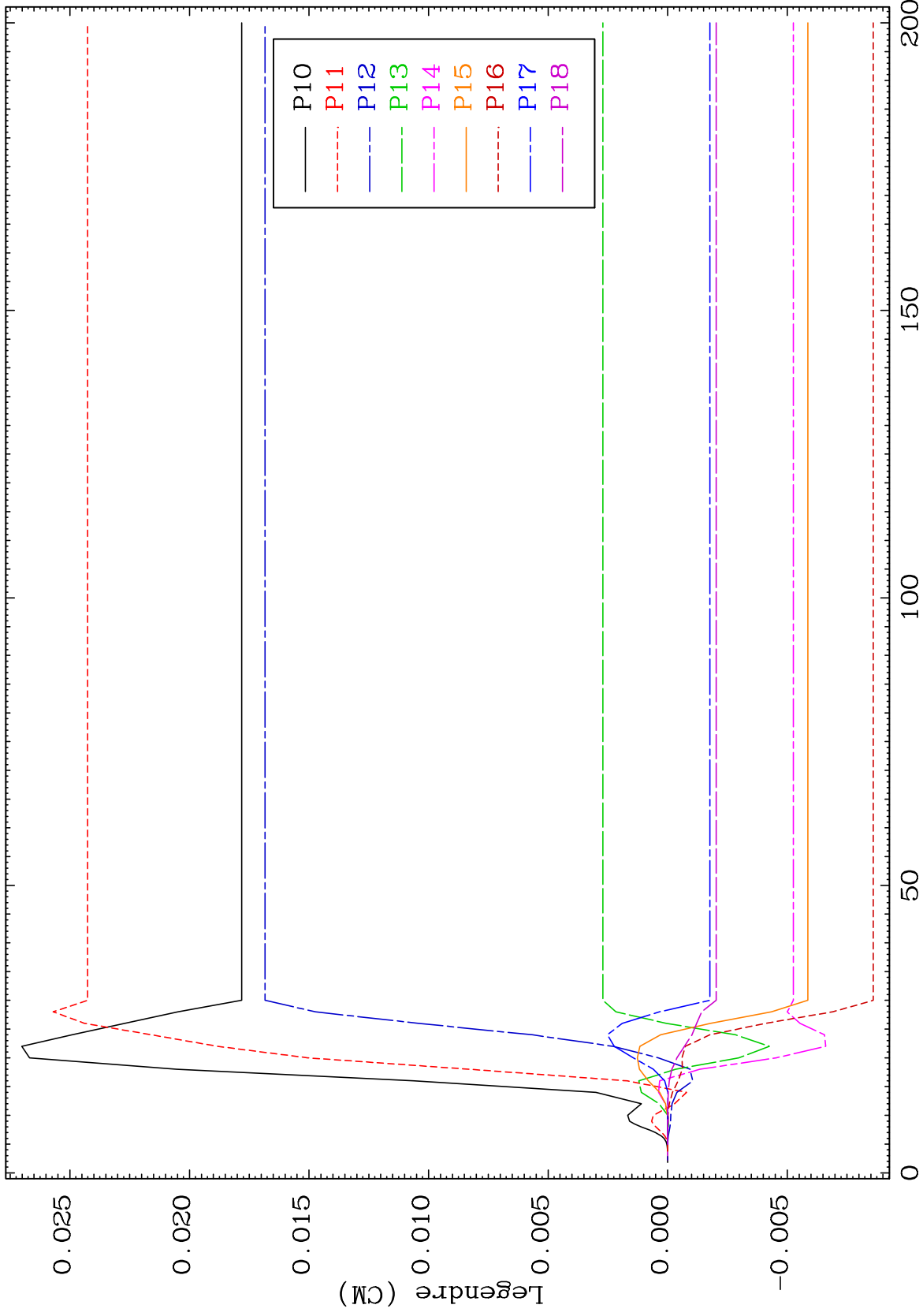


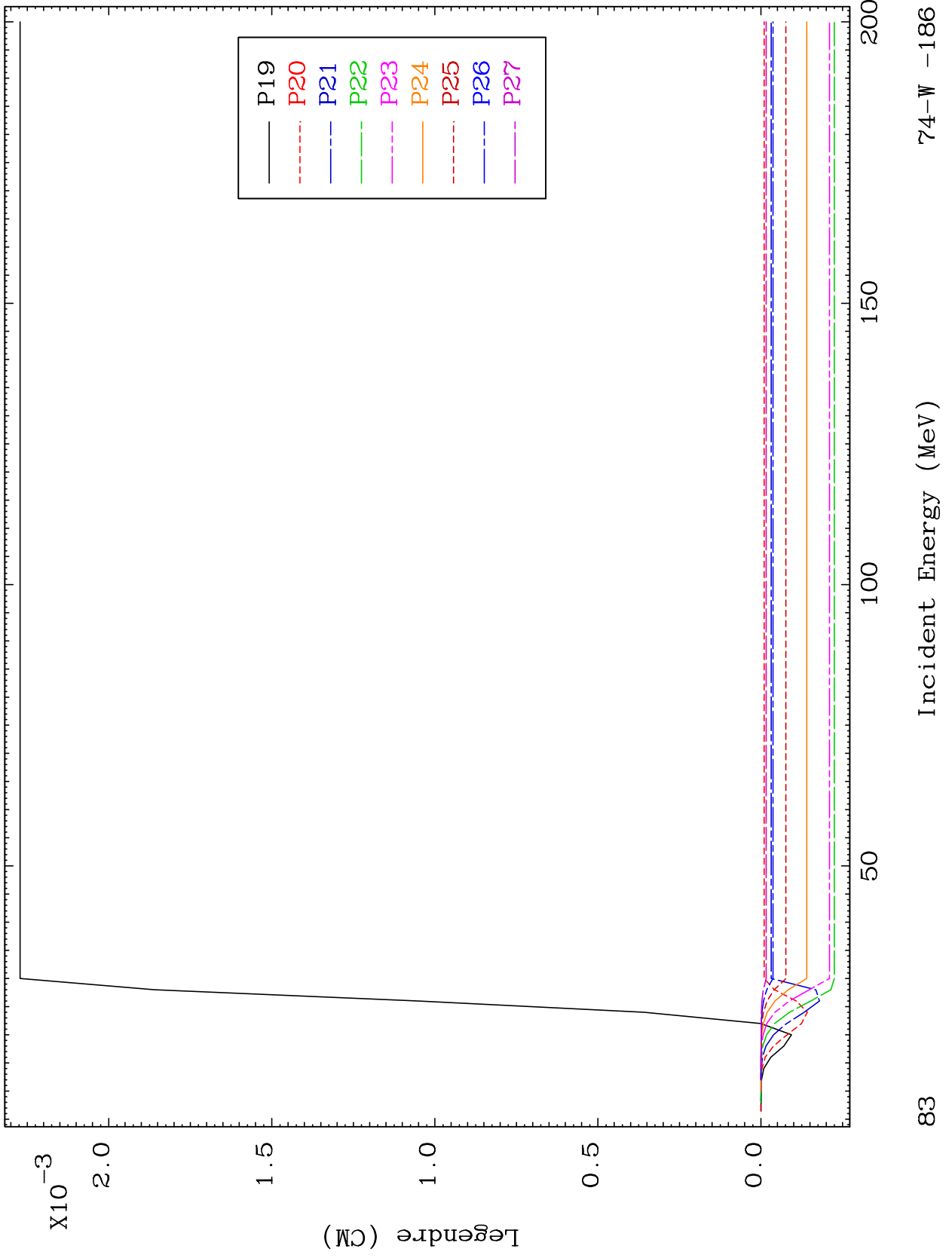
80

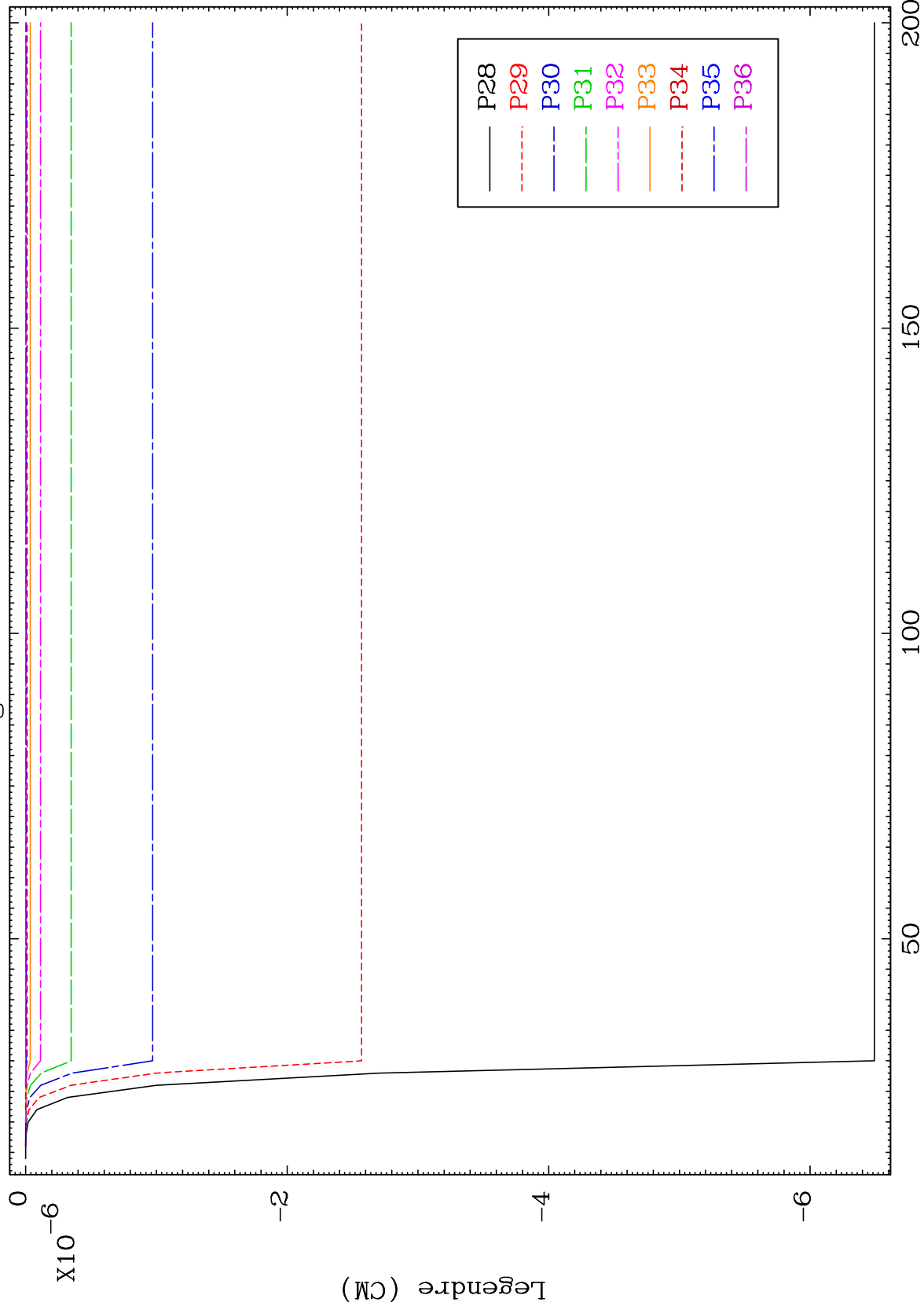
Incident Energy (MeV)

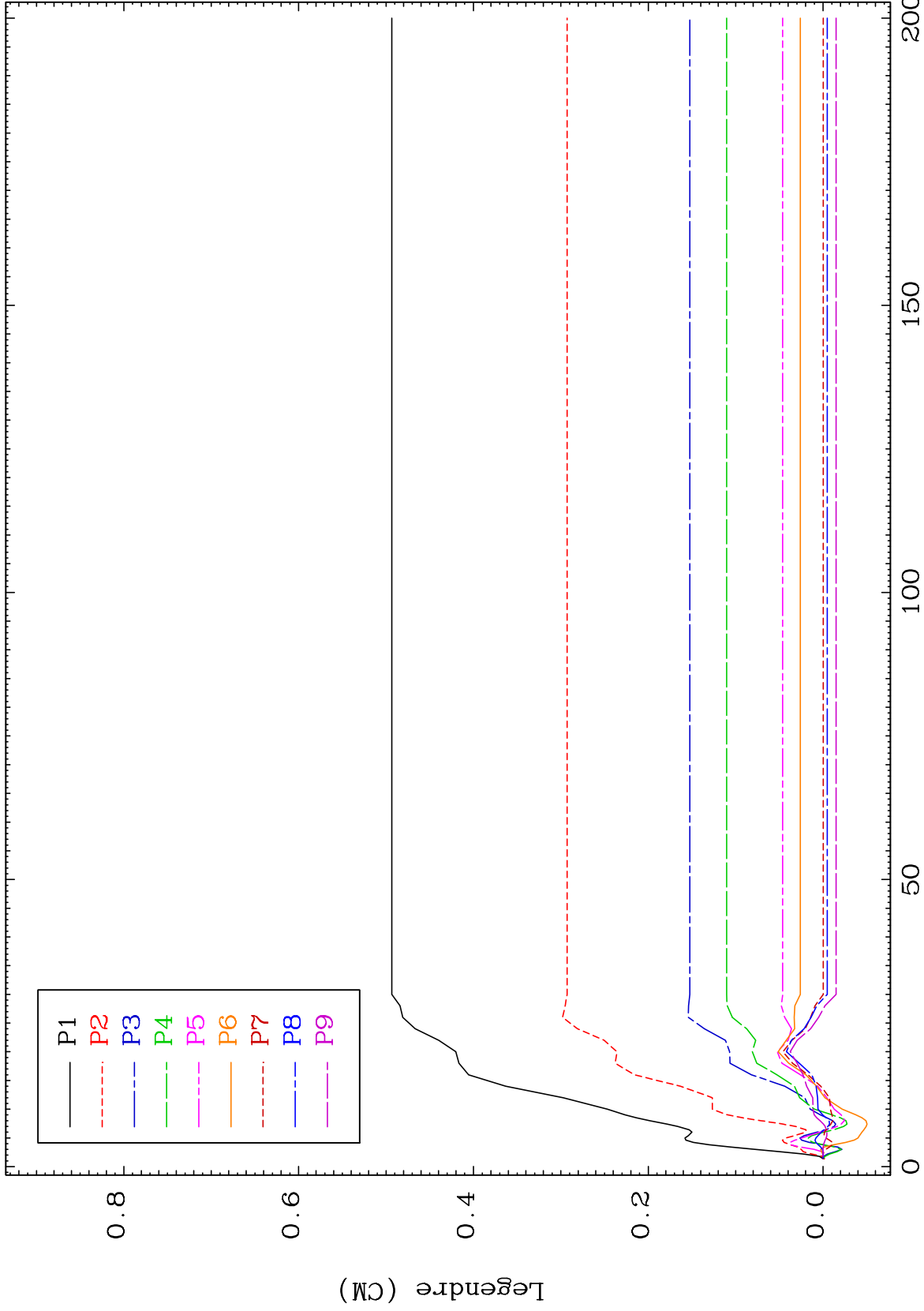
74-W -186

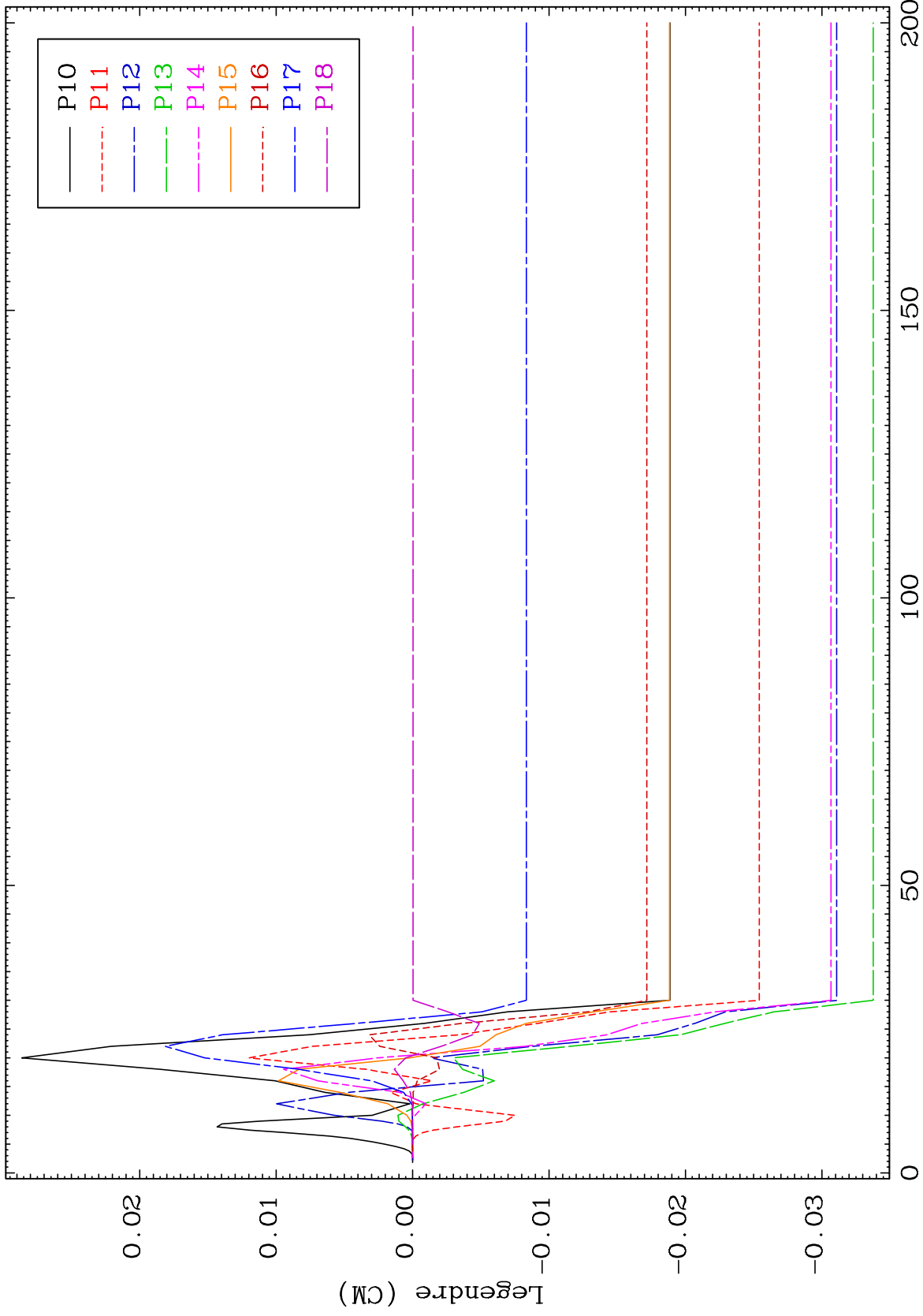


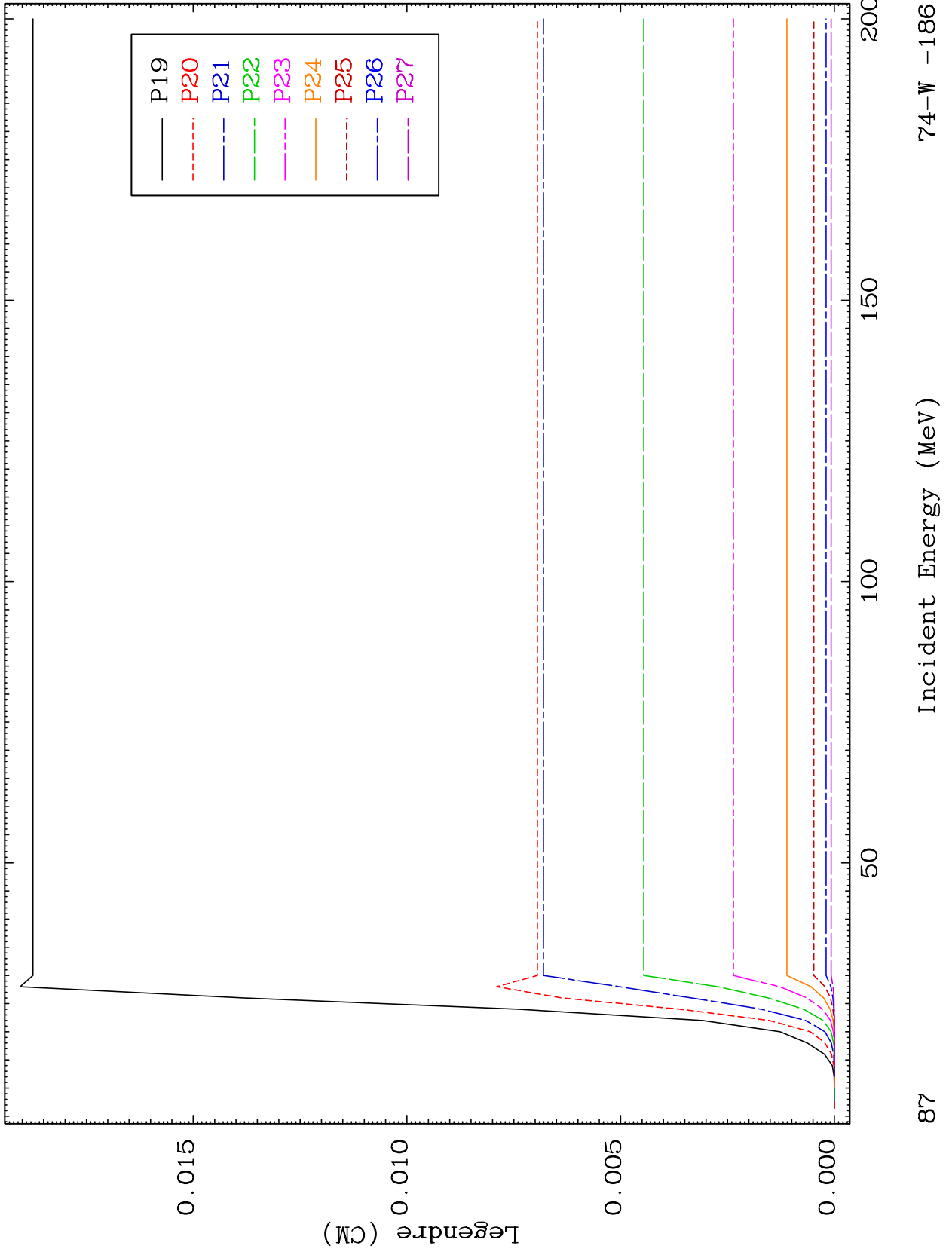


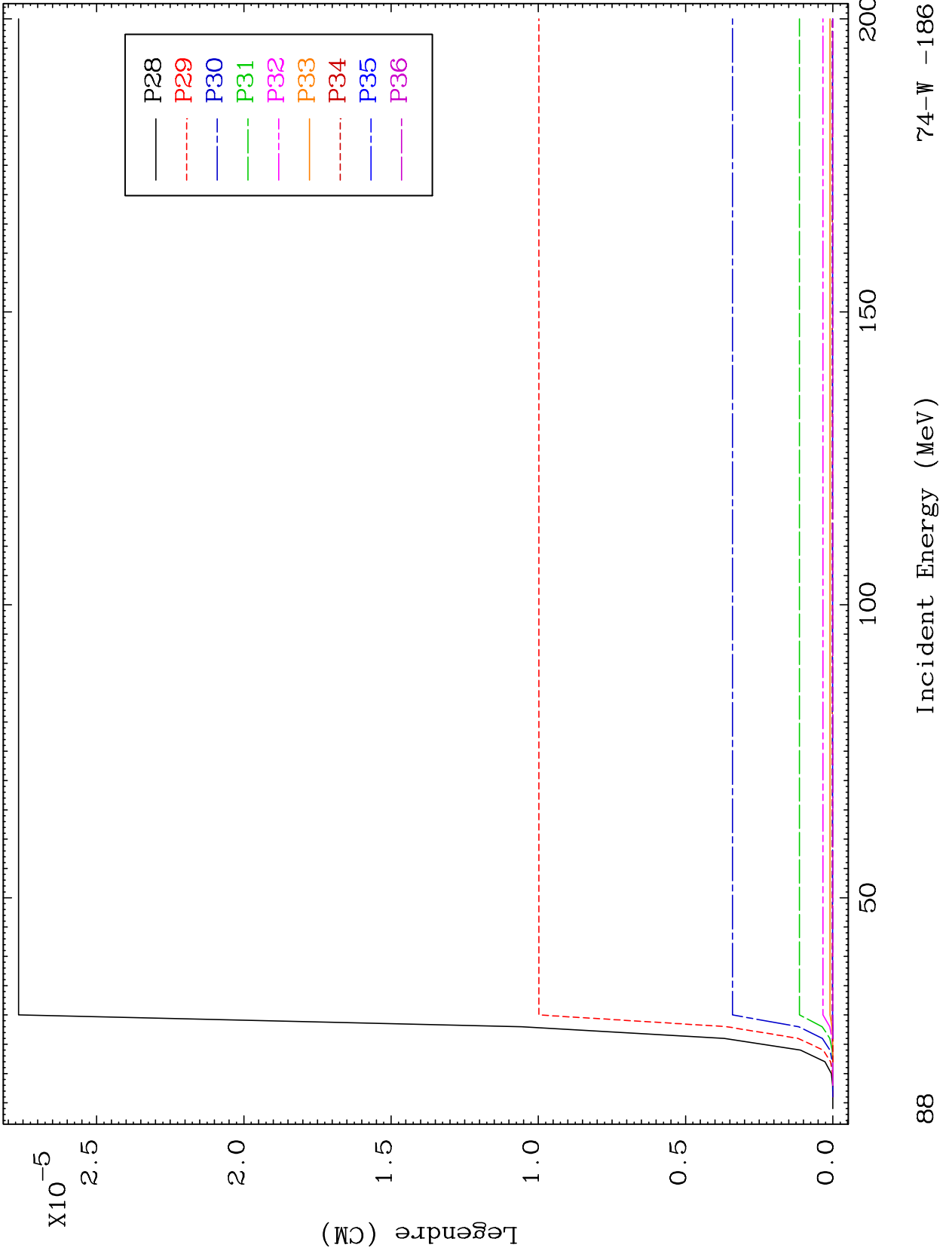


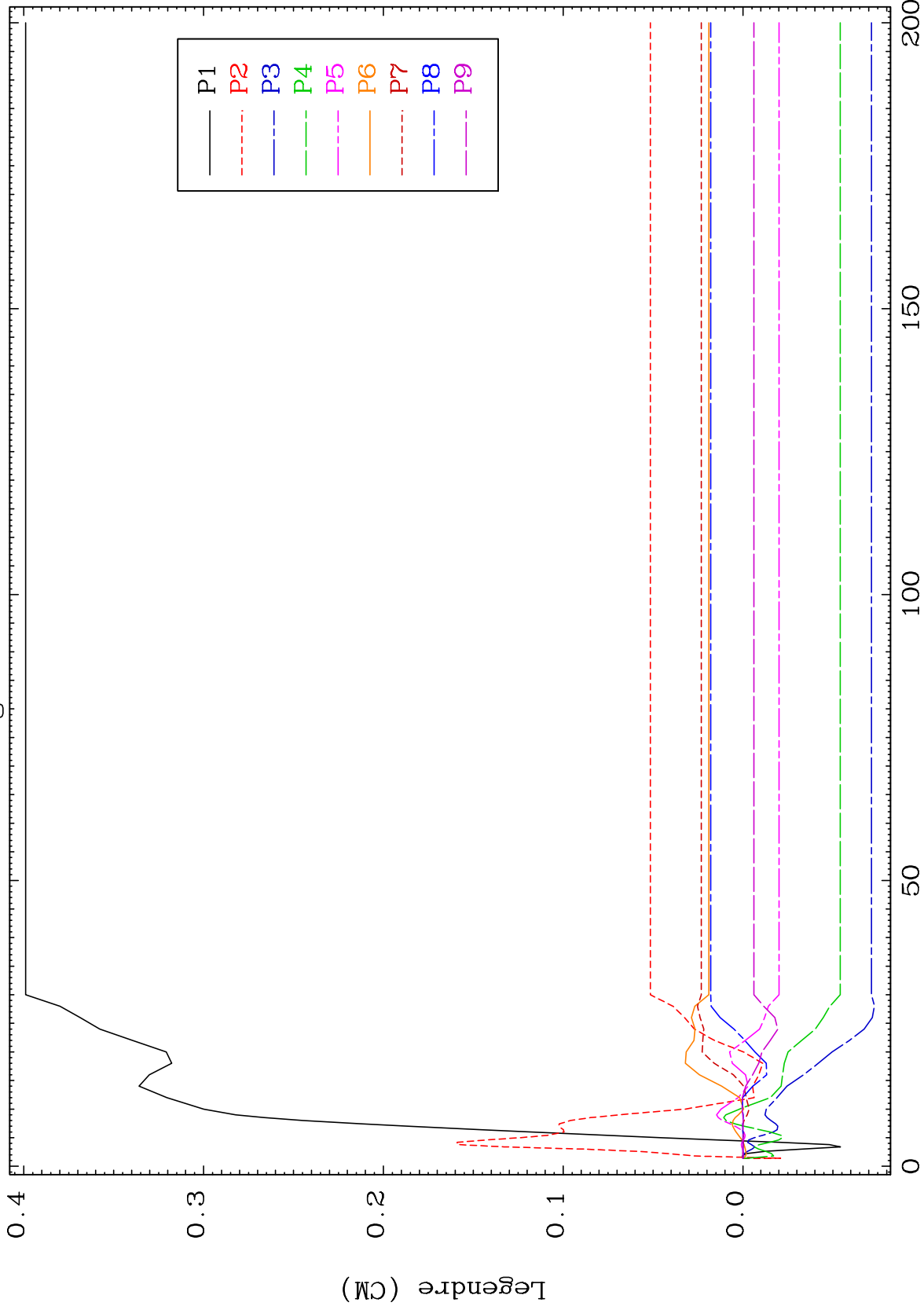








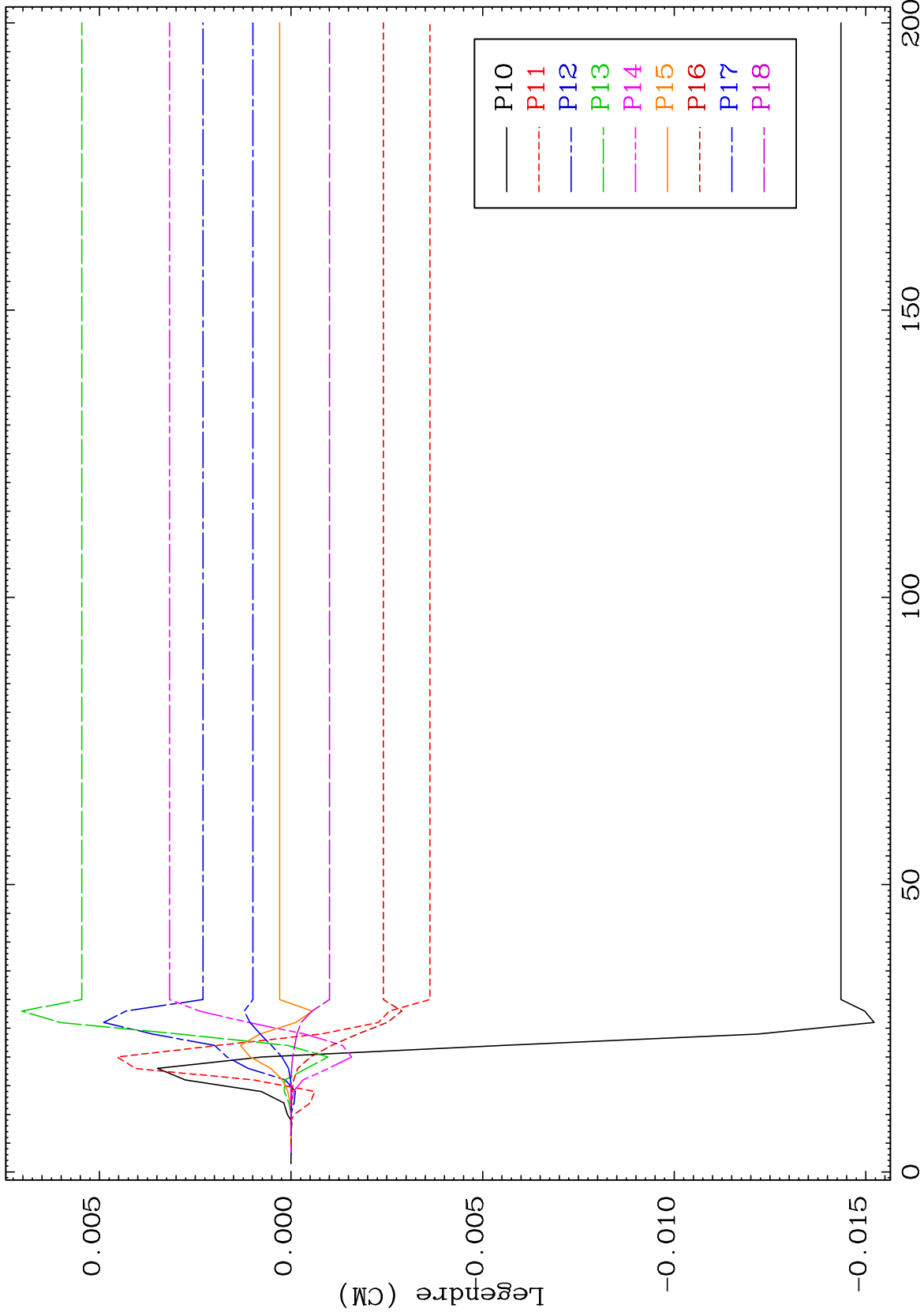




MAT 7443

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

74-W -186



90

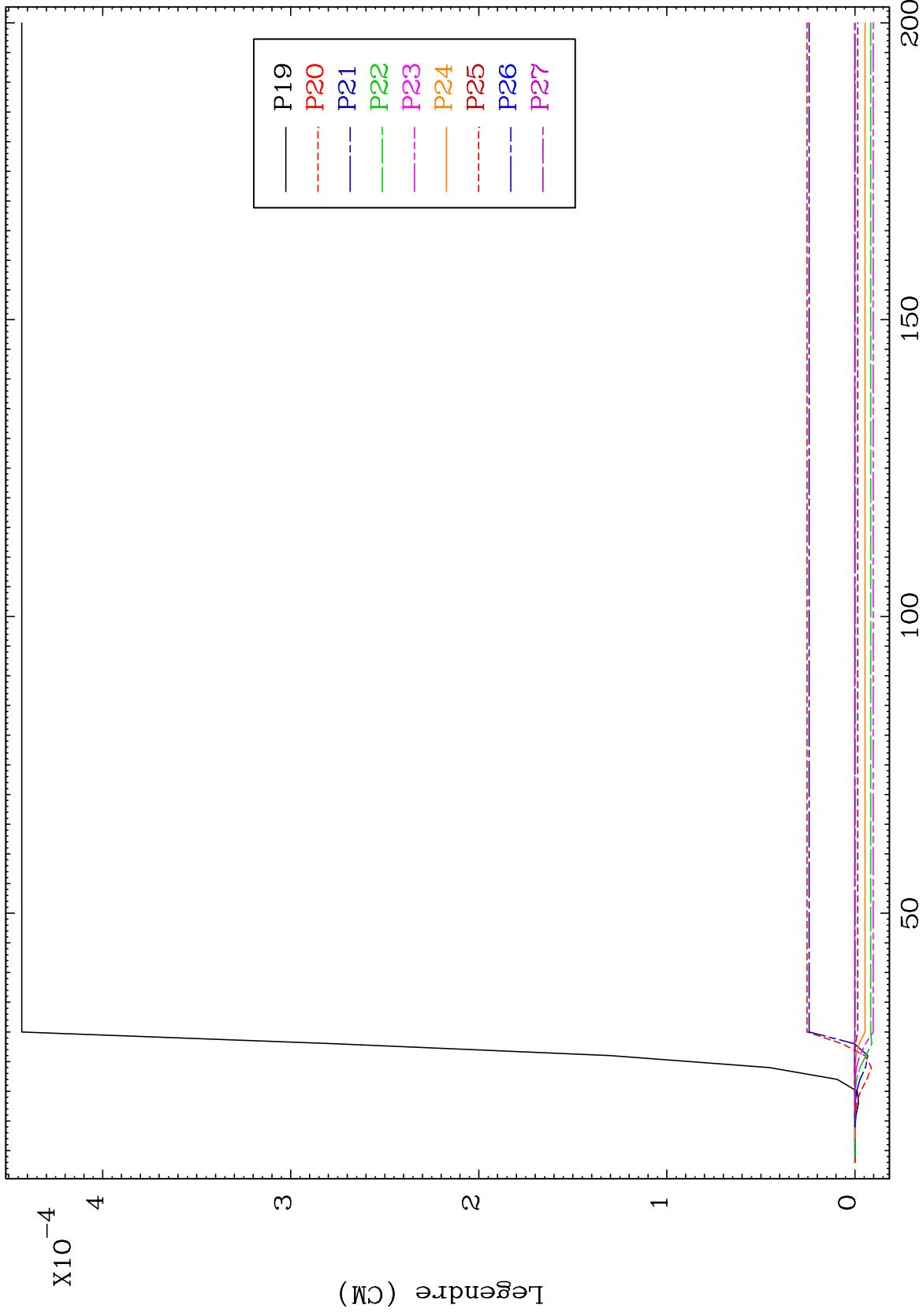
Incident Energy (MeV)

74-W -186

MAT 7443

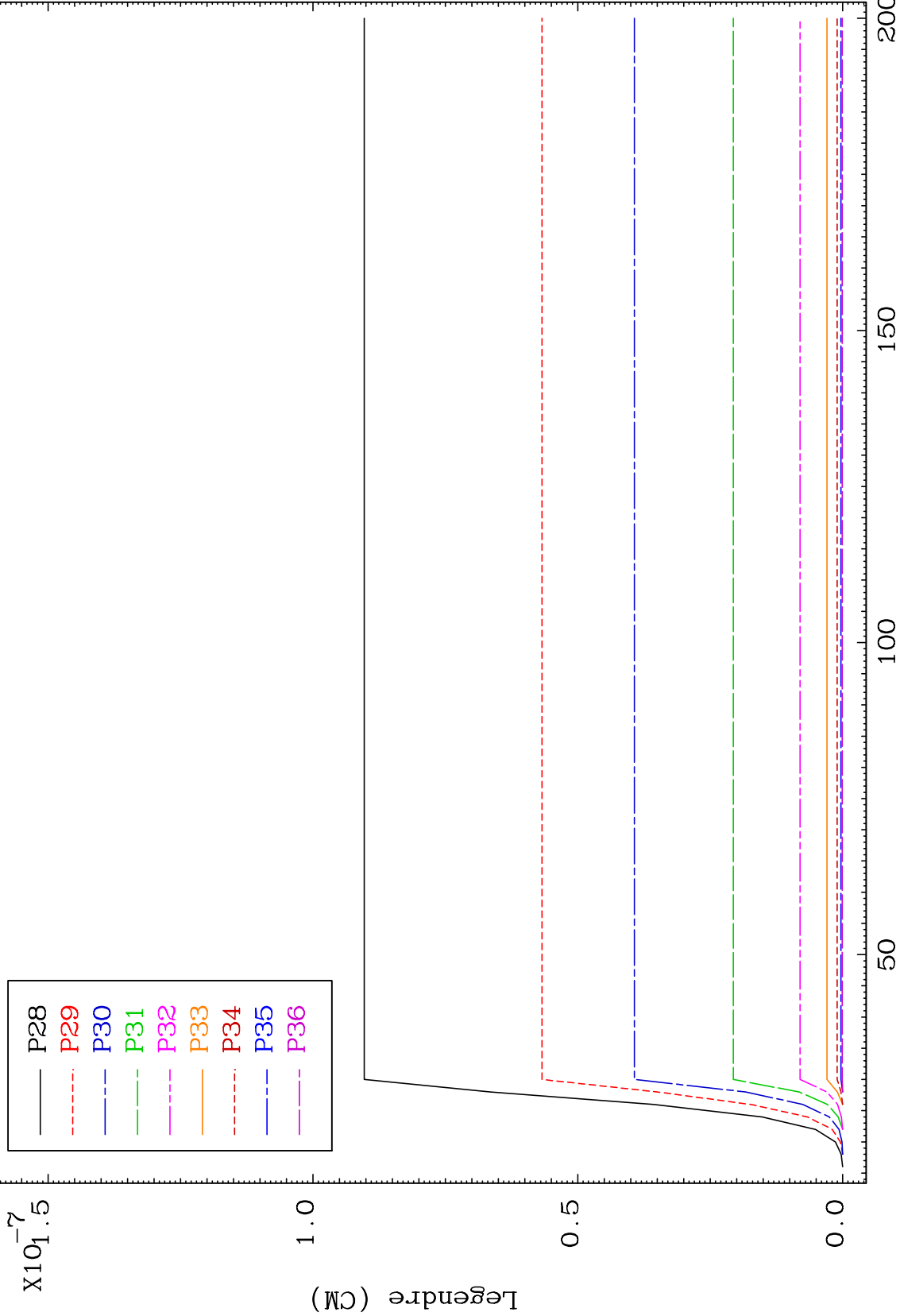
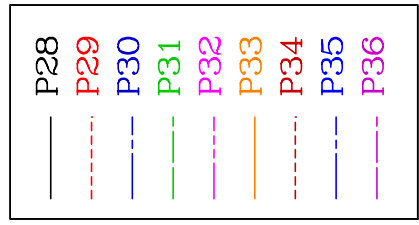
MT= 70 (n,n') Level
Legendre Coefficients

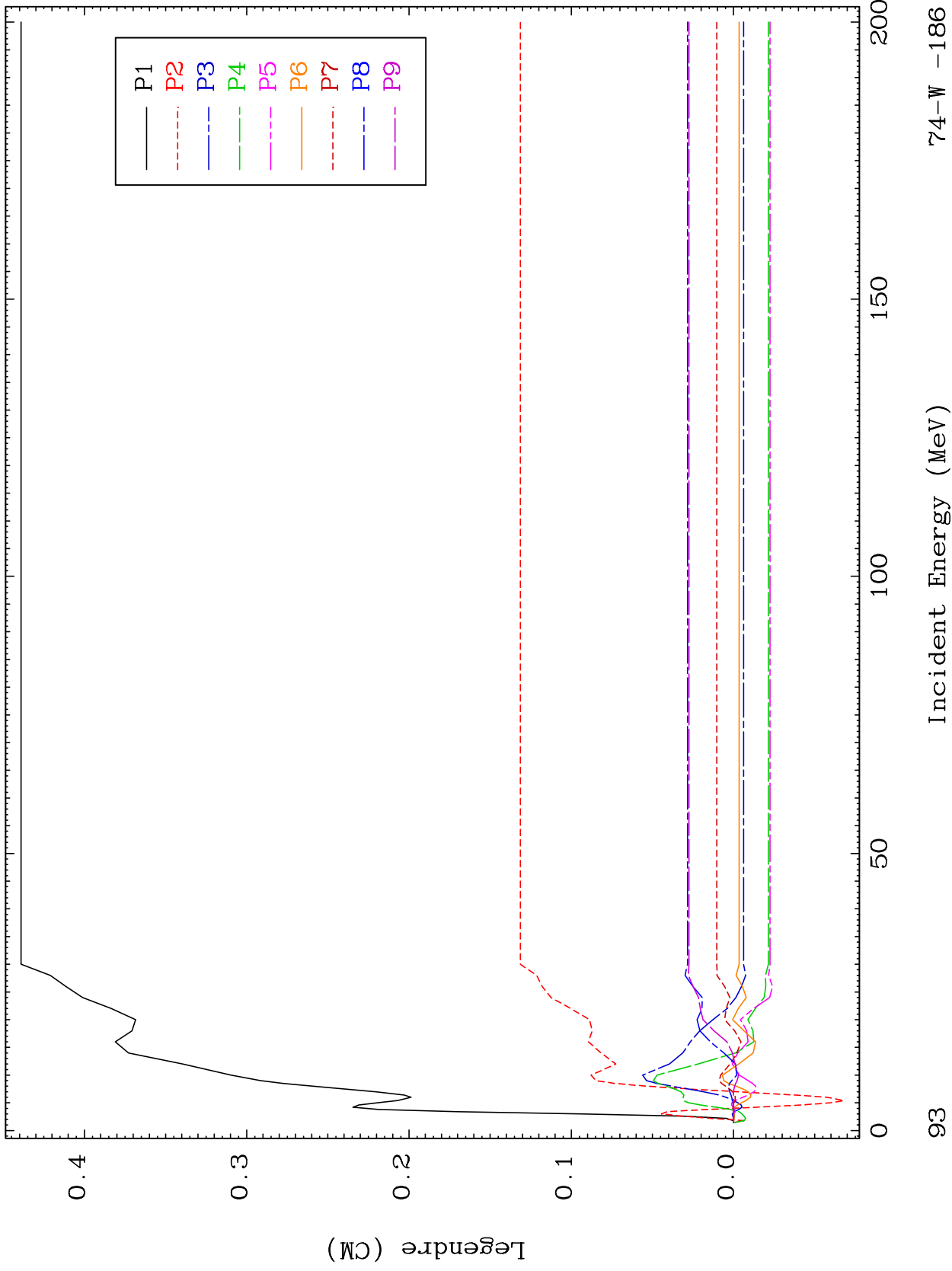
74-W -186



91

74-W -186

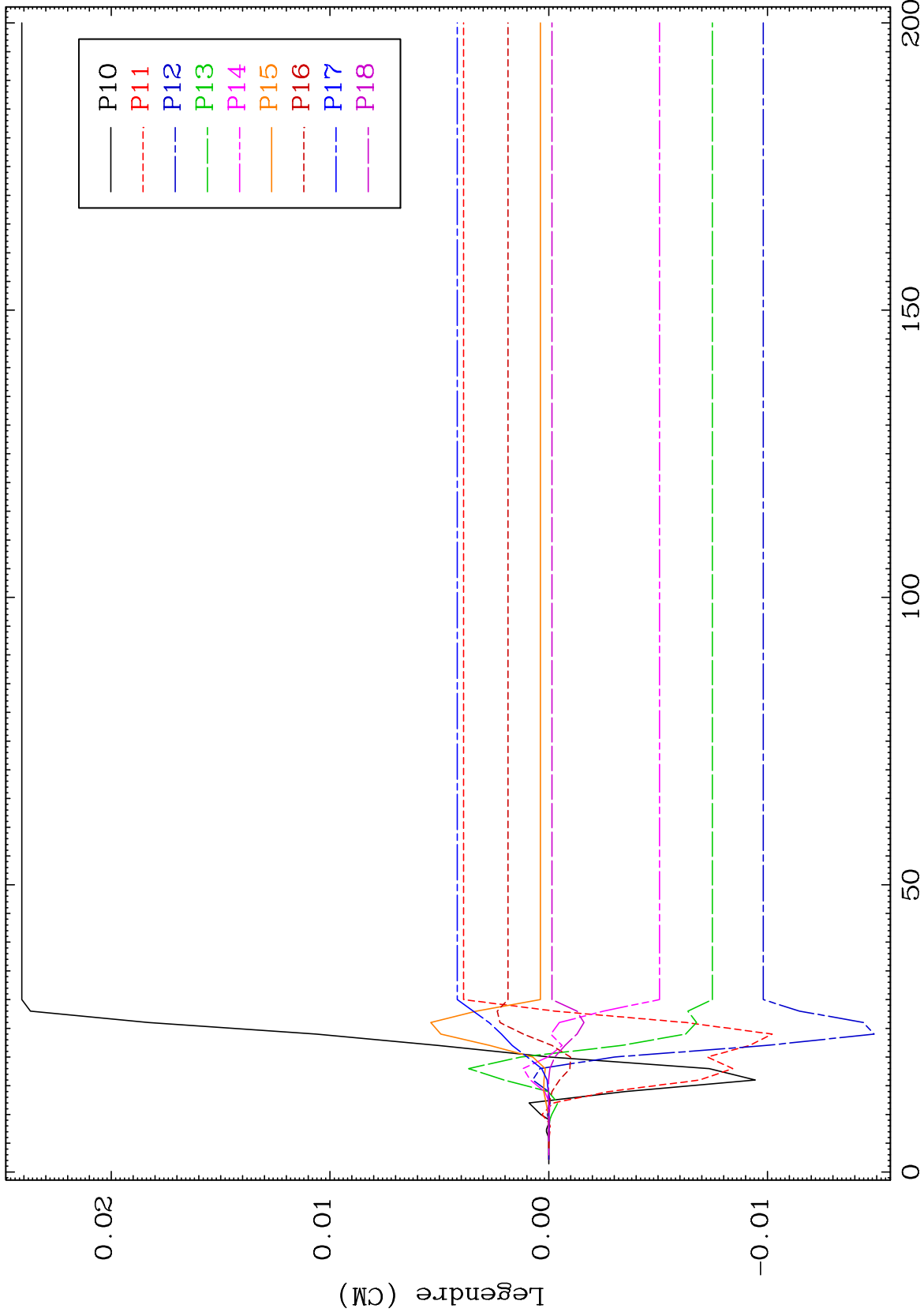




MAT 7443

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

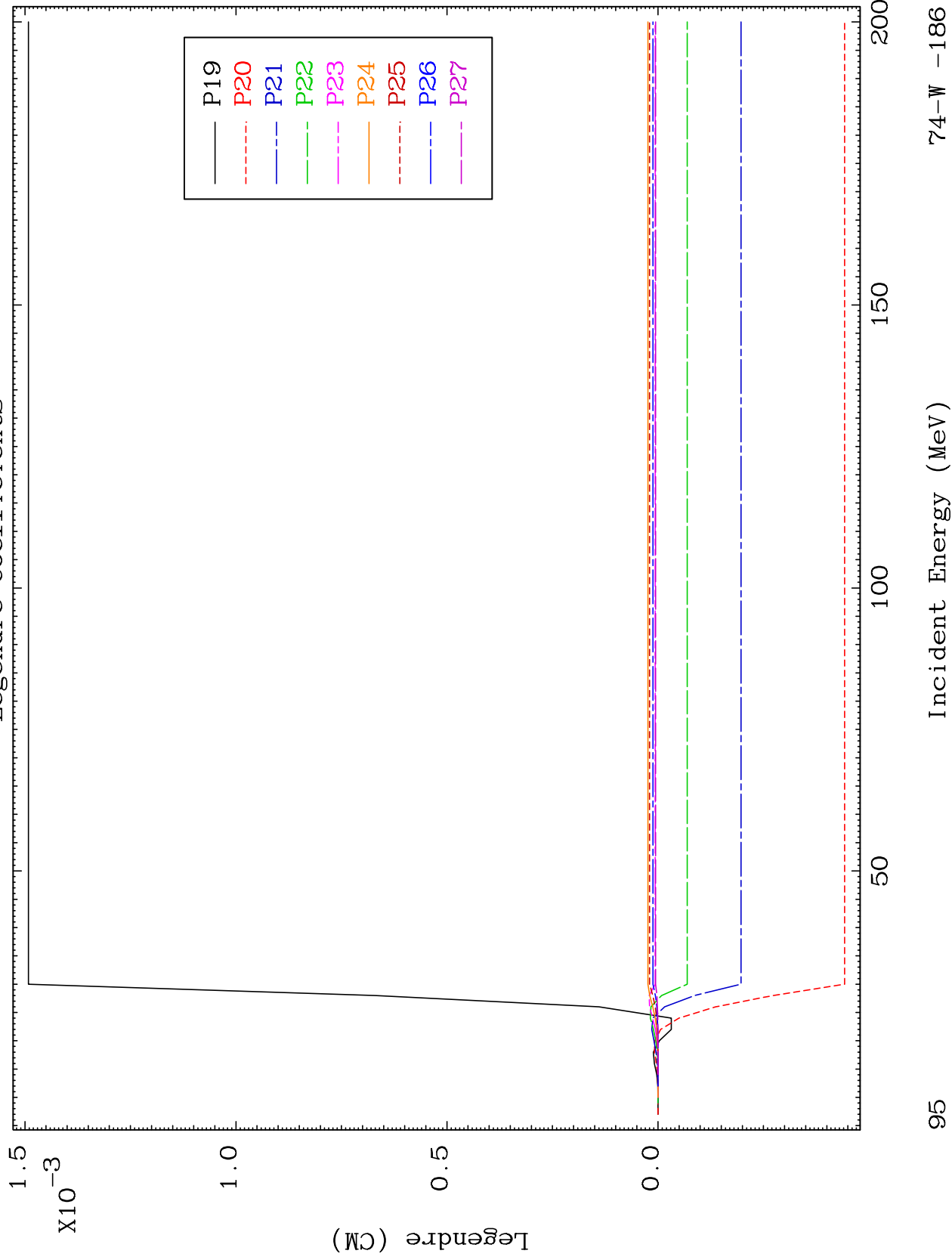
74-W -186

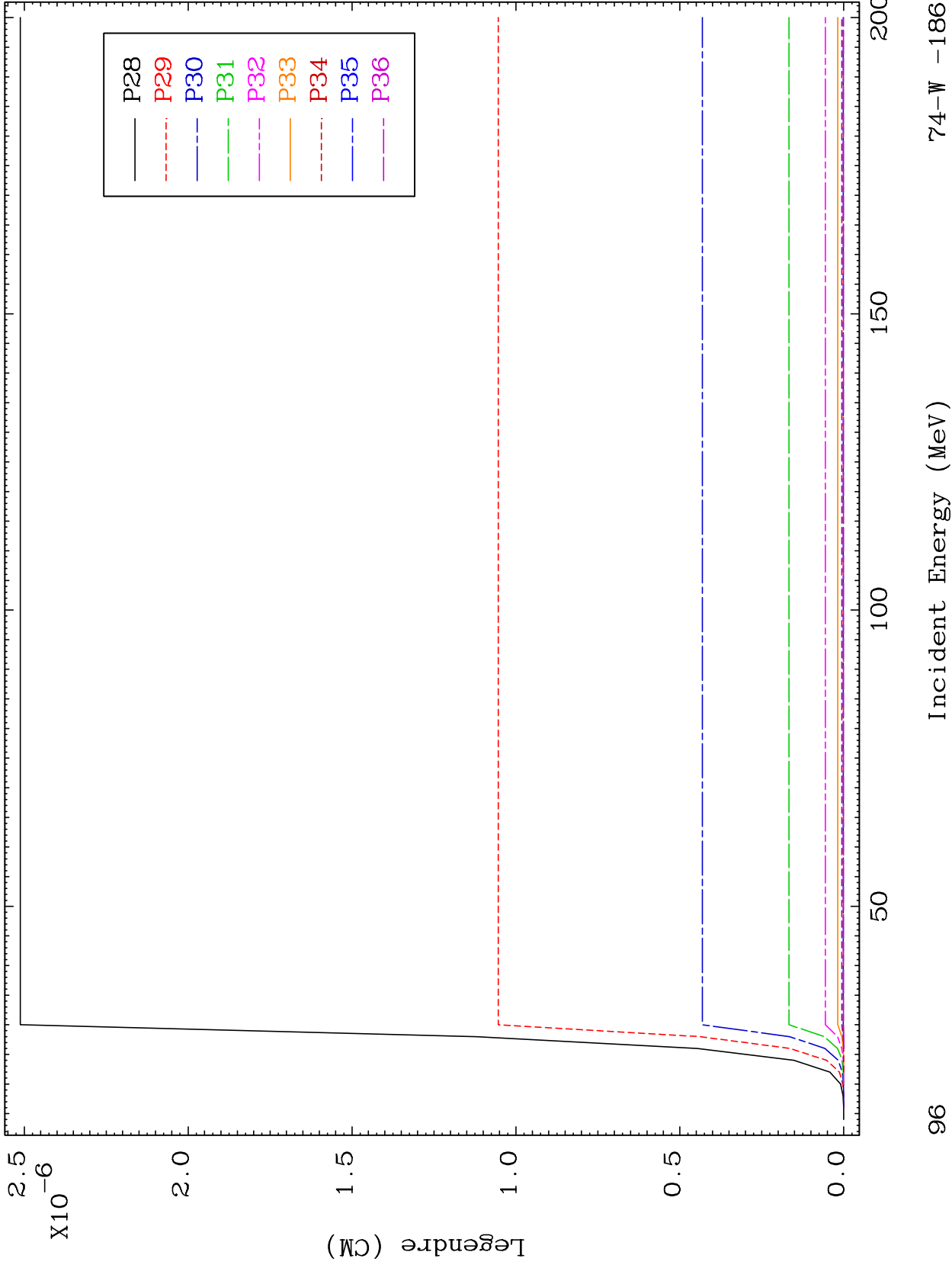


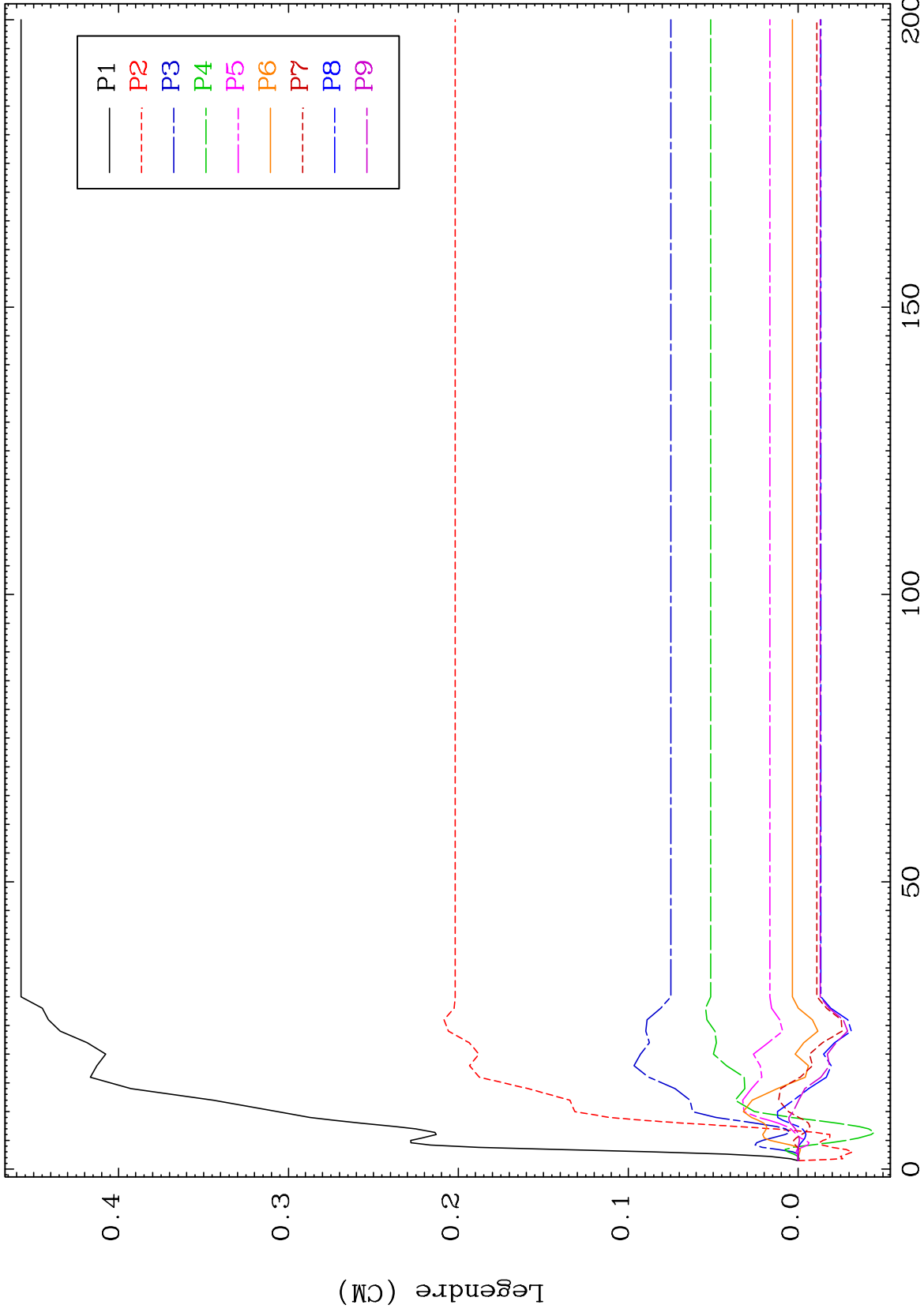
94

Incident Energy (MeV)

74-W -186



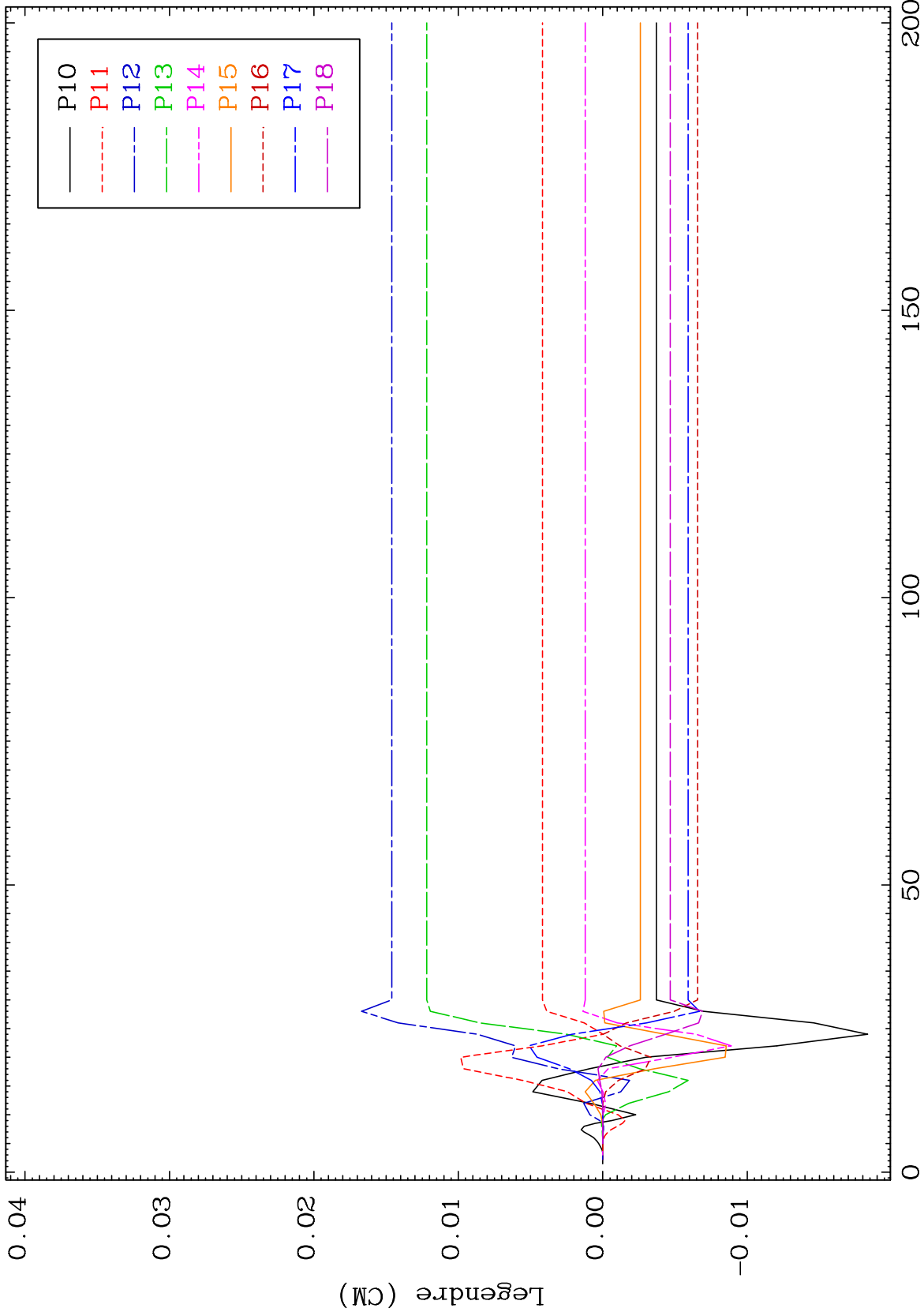




MAT 7443

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

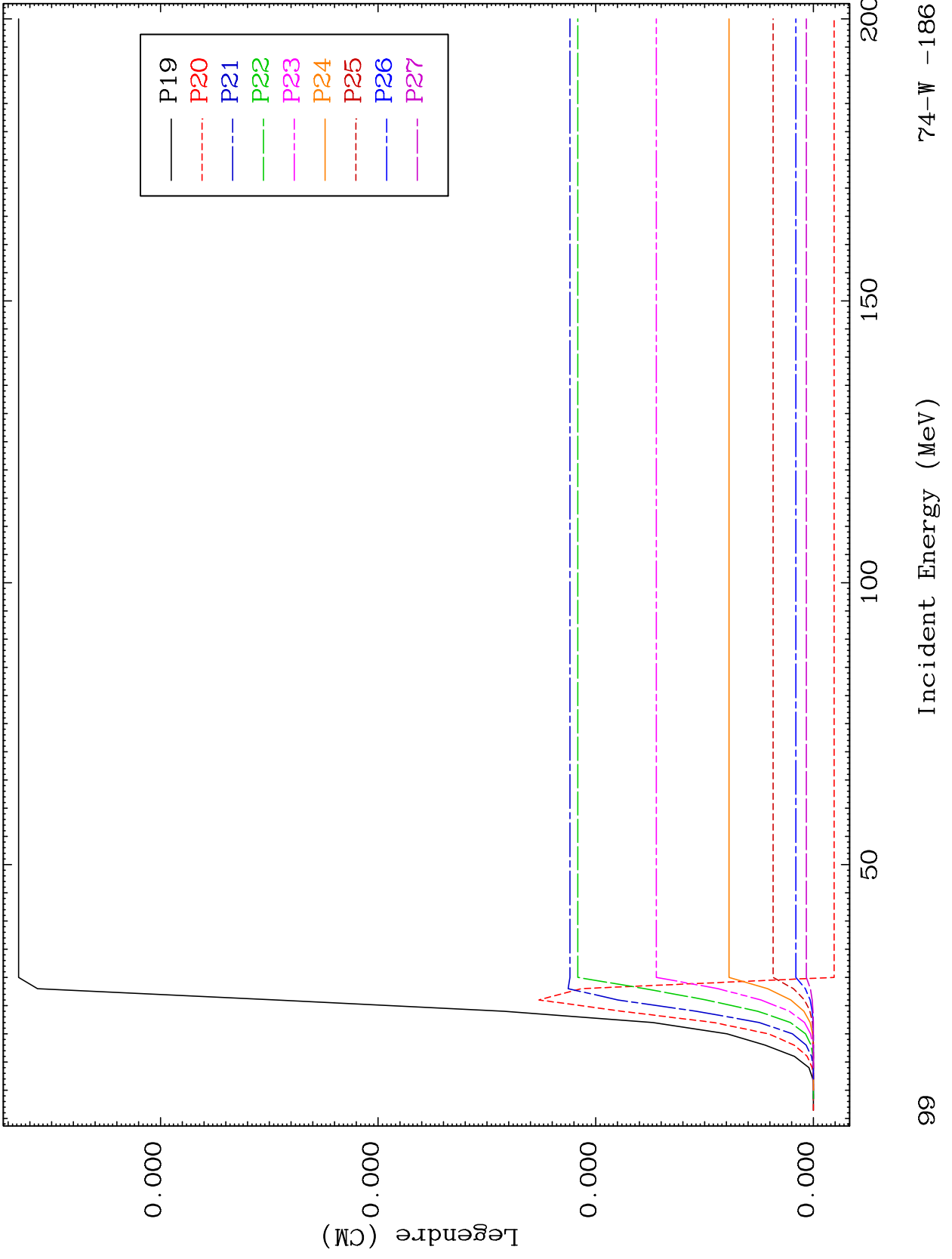
74-W -186



98

Incident Energy (MeV)

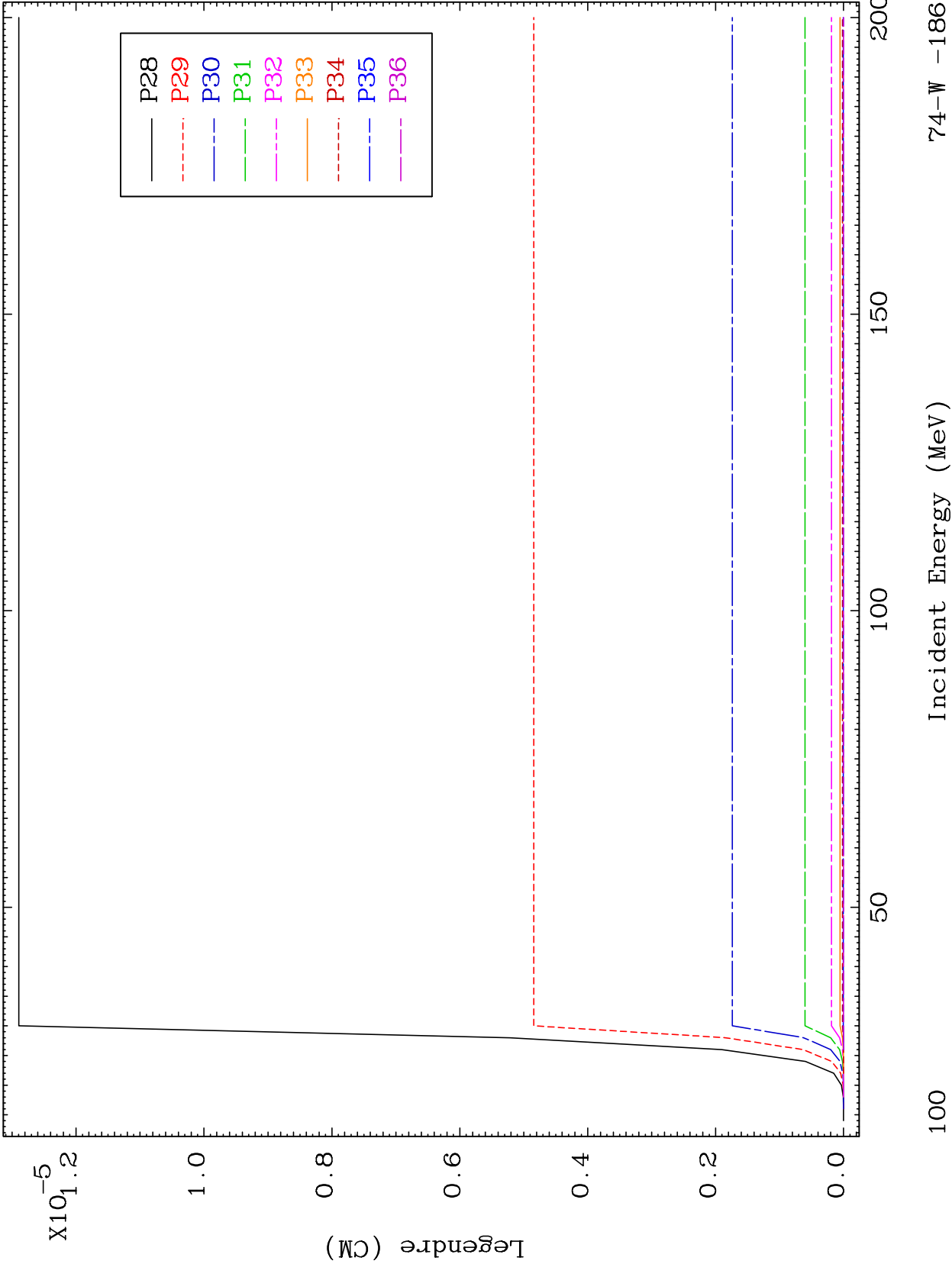
74-W -186



MAT 7443

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

74-W -186



100

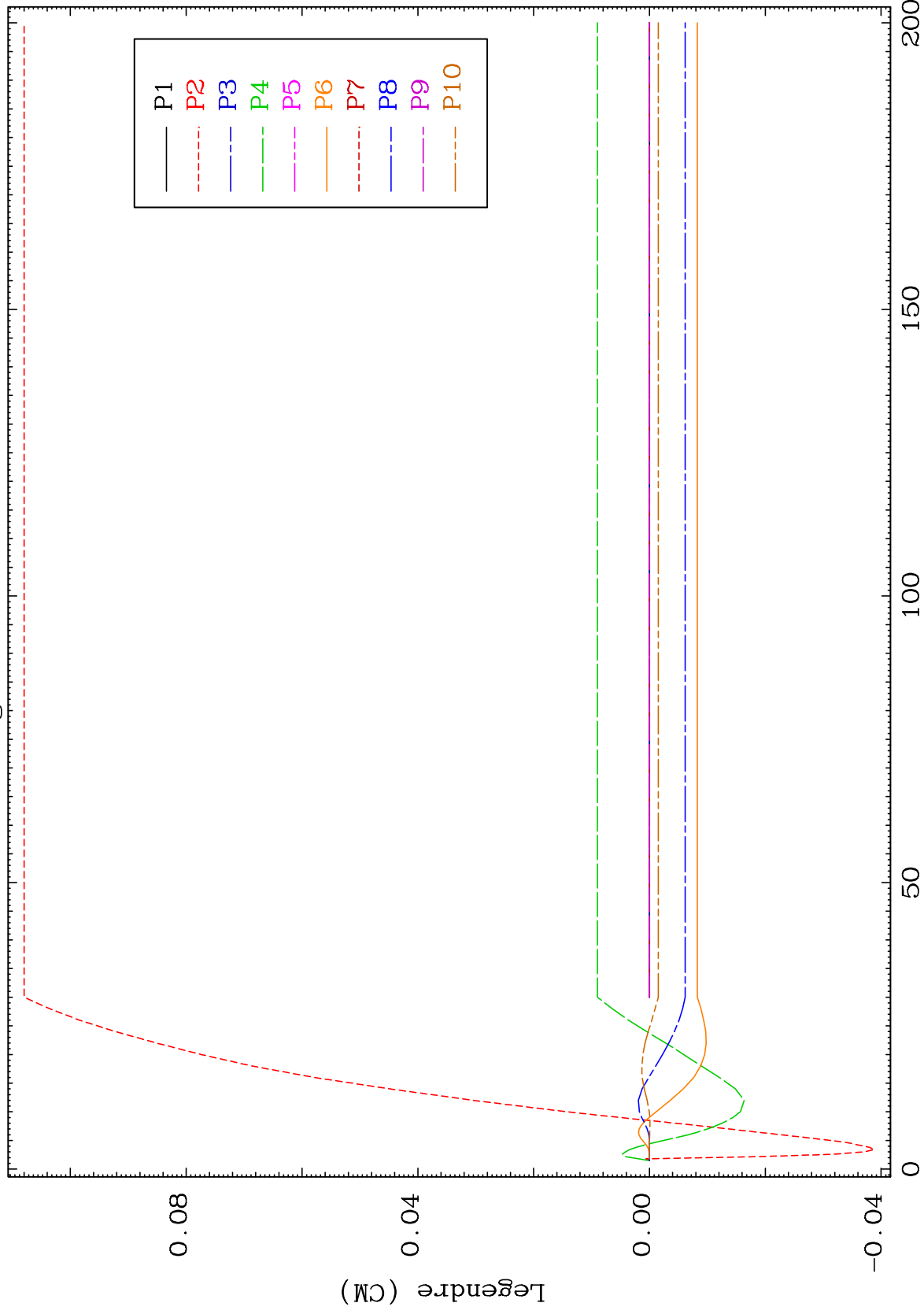
Incident Energy (MeV)

74-W -186

MAT 7443

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

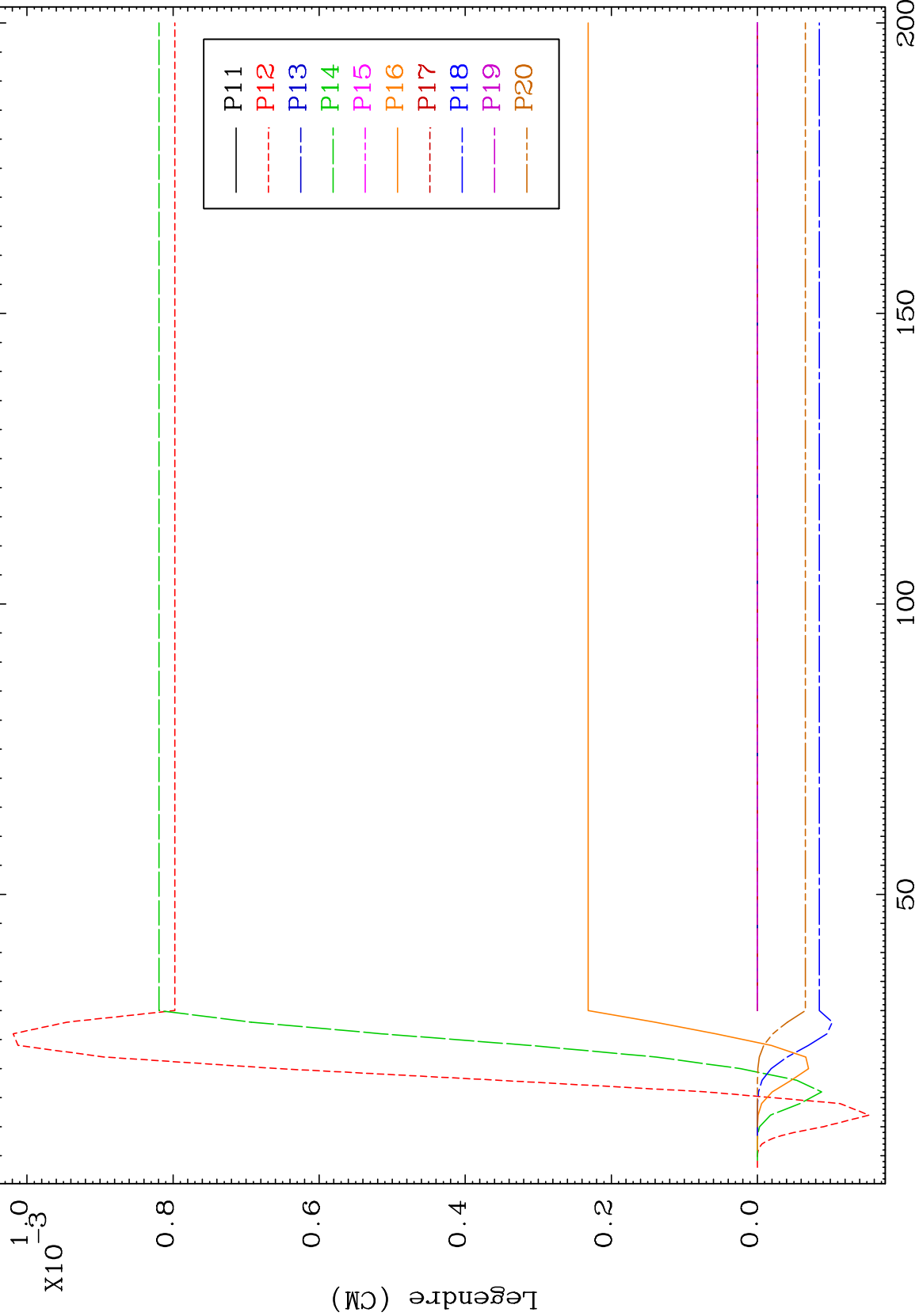
74-W -186



101

Incident Energy (MeV)

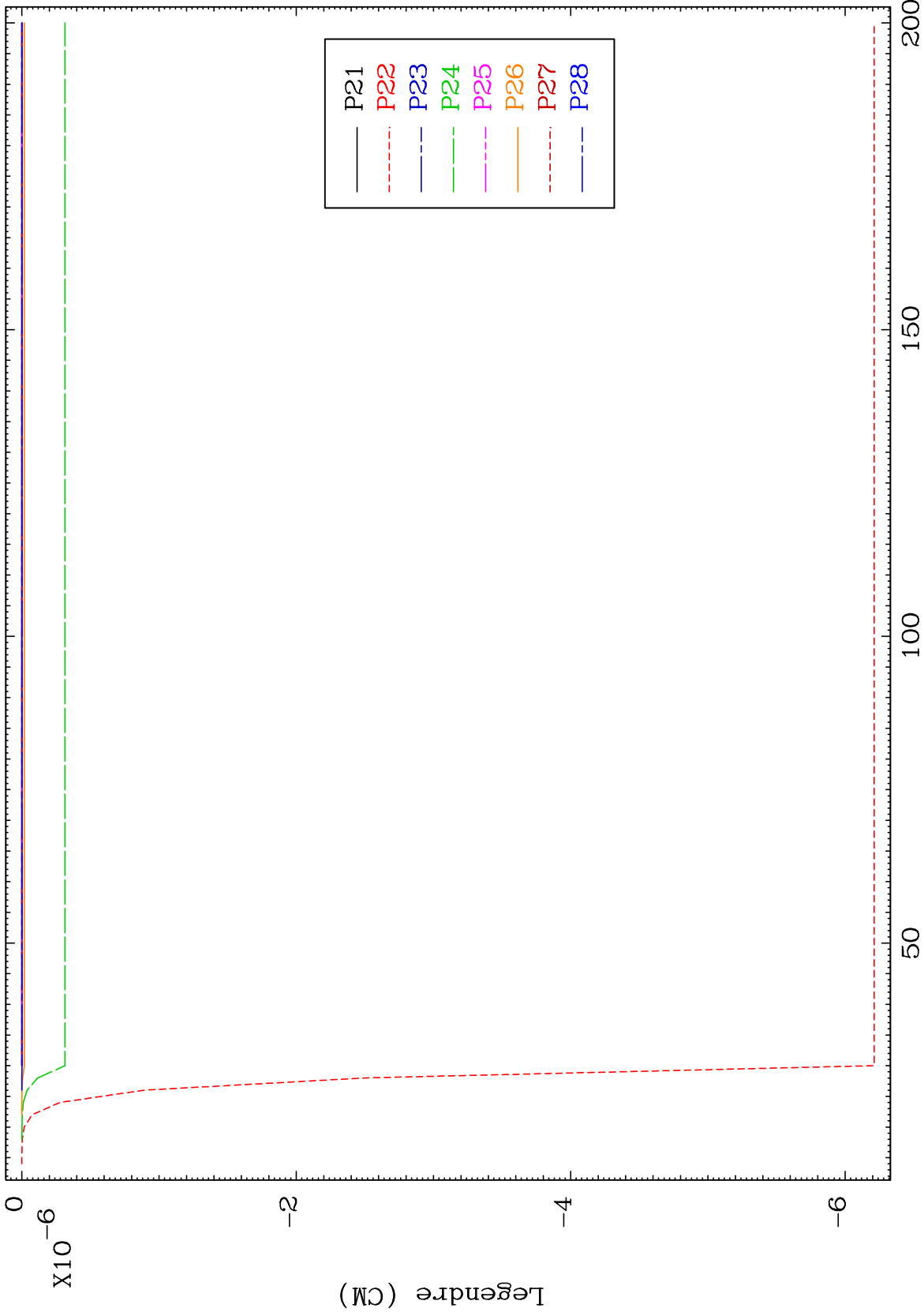
74-W -186



MAT 7443

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

74-W -186



103

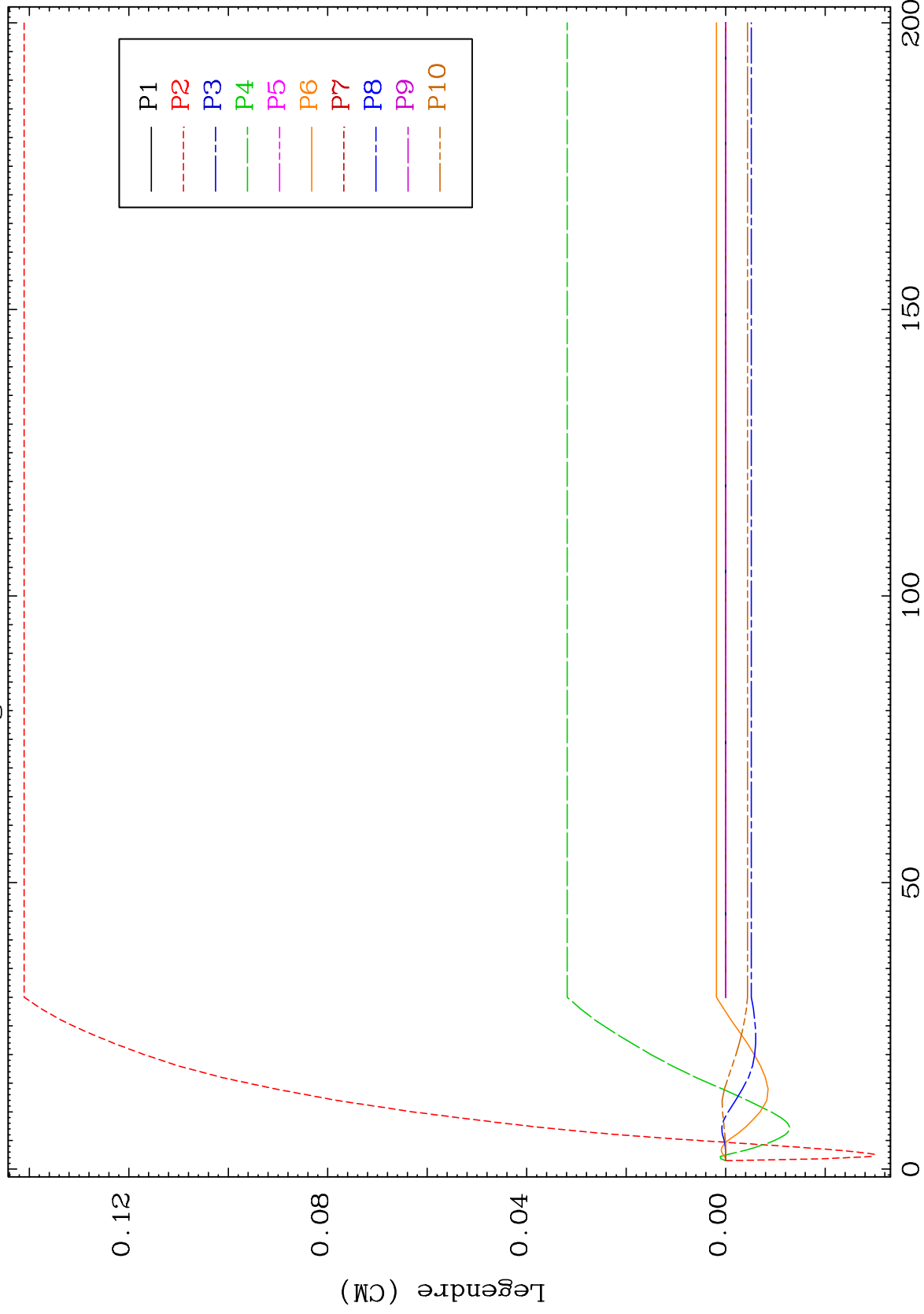
Incident Energy (MeV)

74-W -186

MAT 7443

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

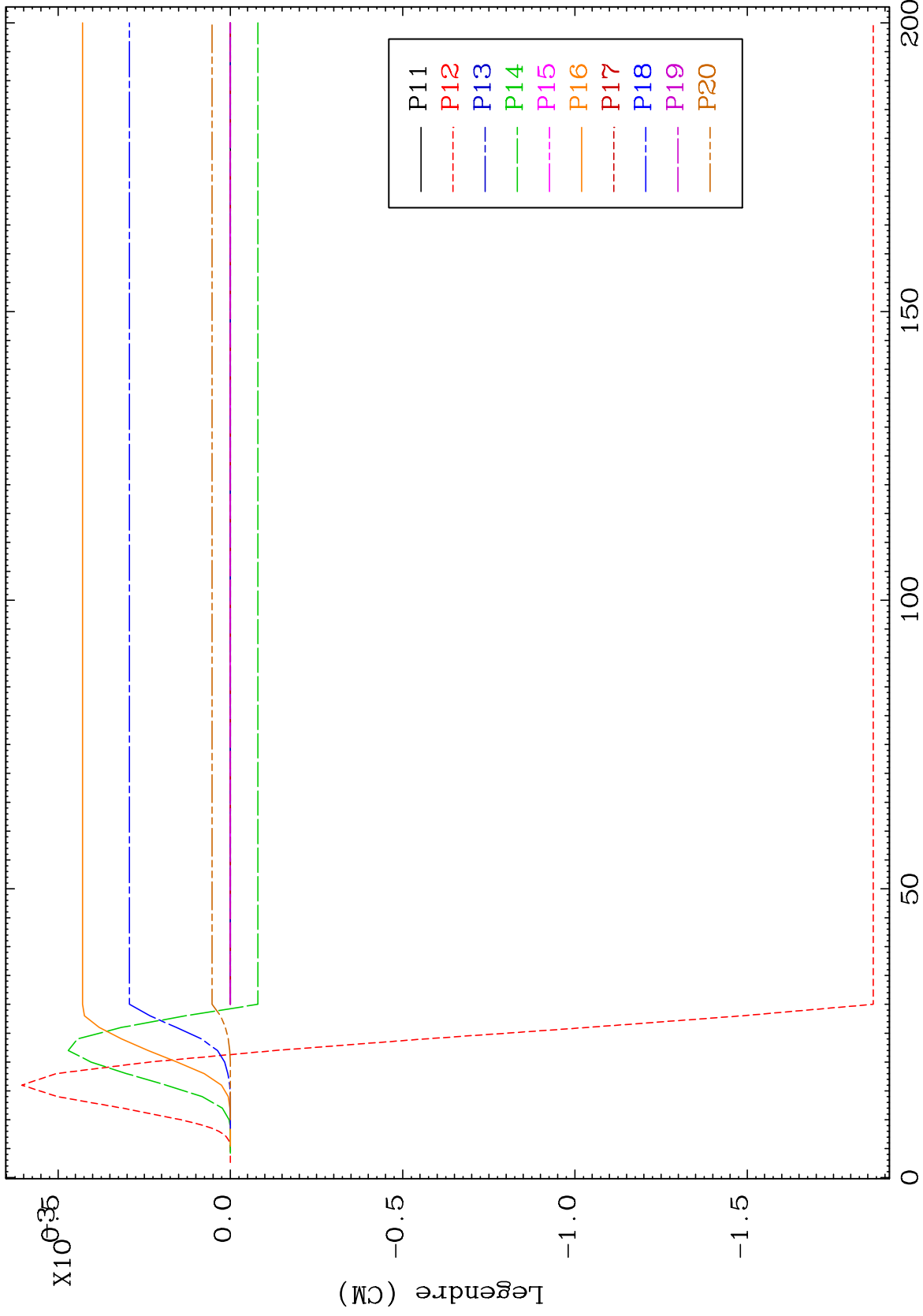
74-W -186



104

Incident Energy (MeV)

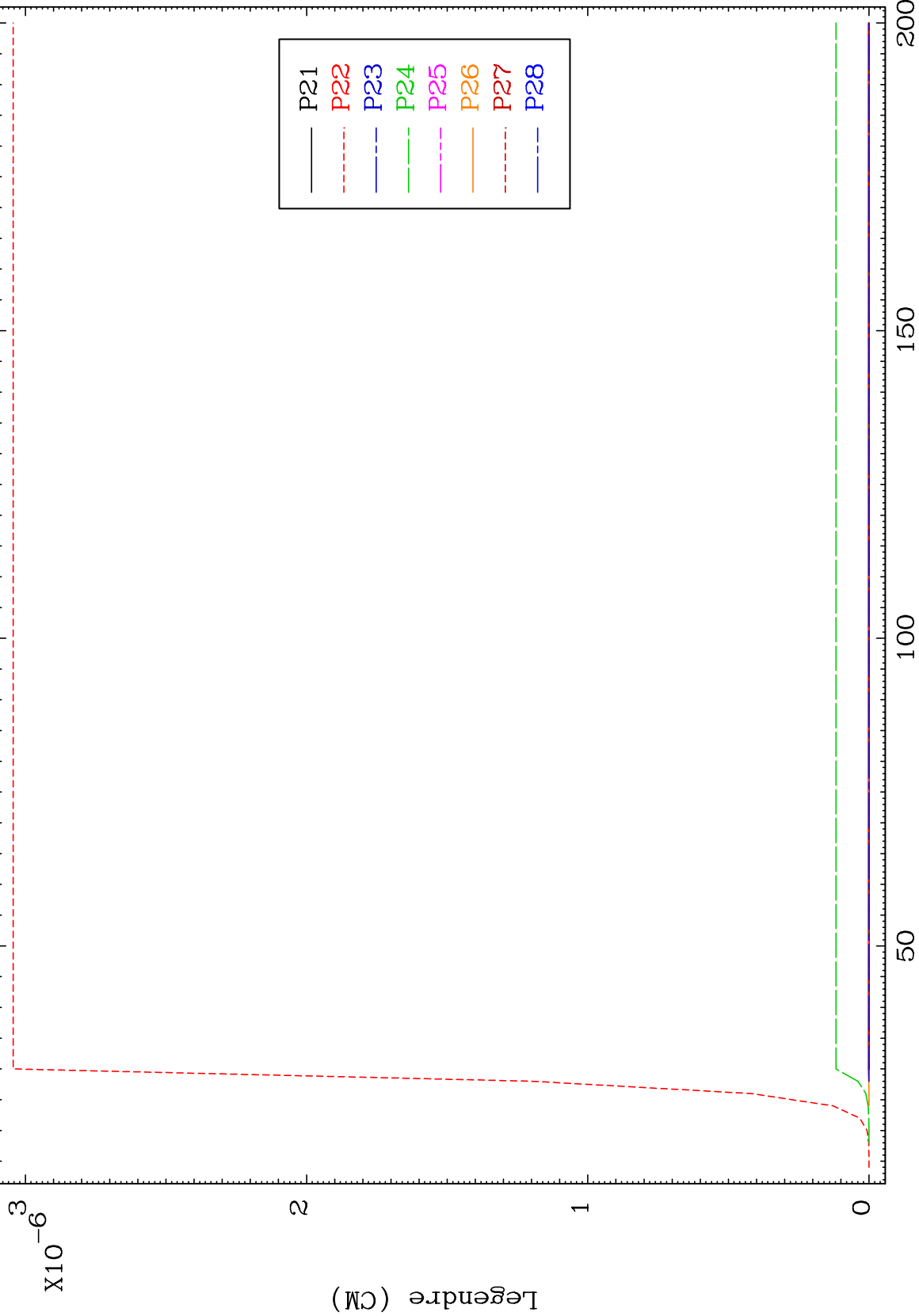
74-W -186



MAT 7443

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

74-W -186



106

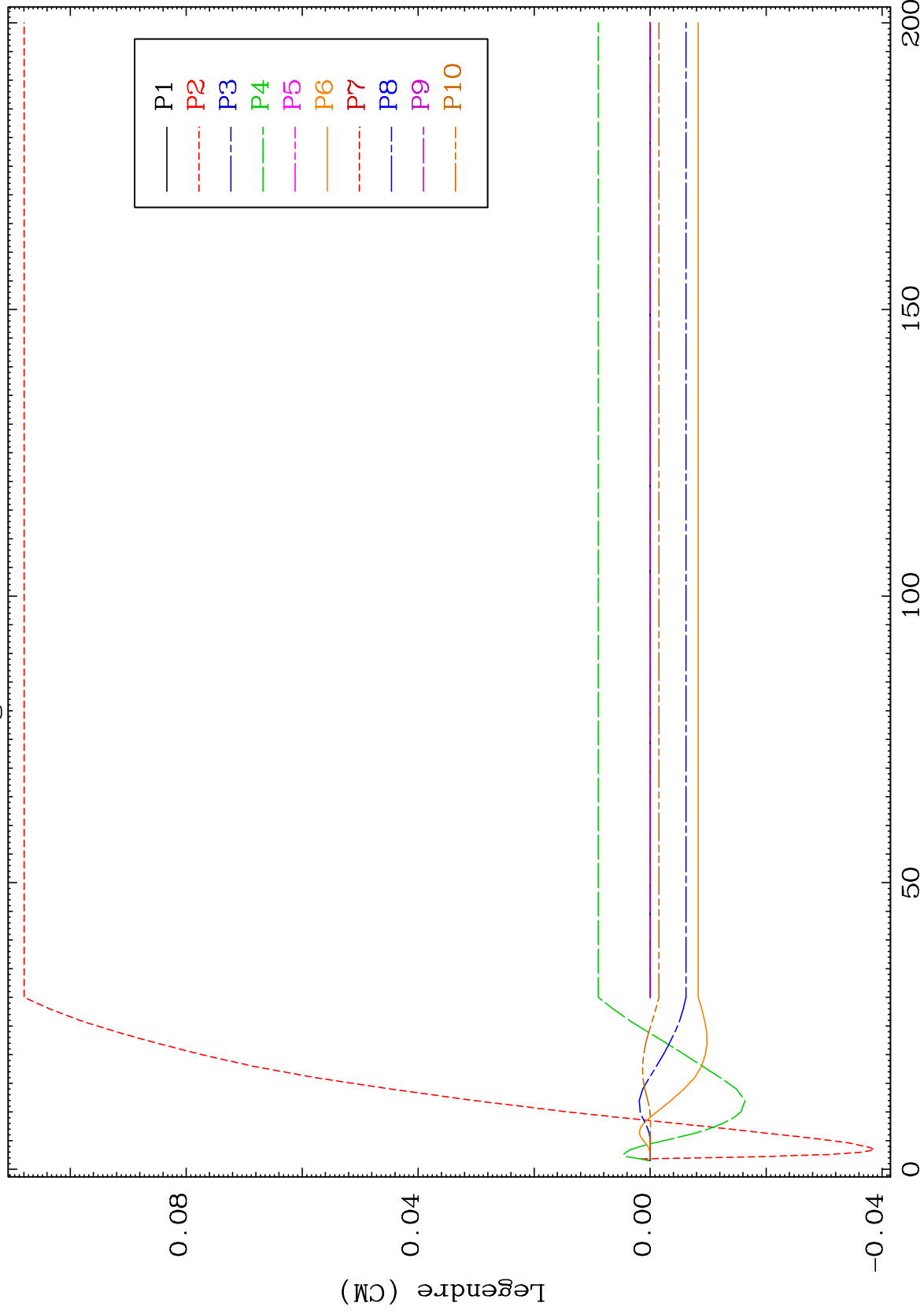
Incident Energy (MeV)

74-W -186

MAT 7443

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

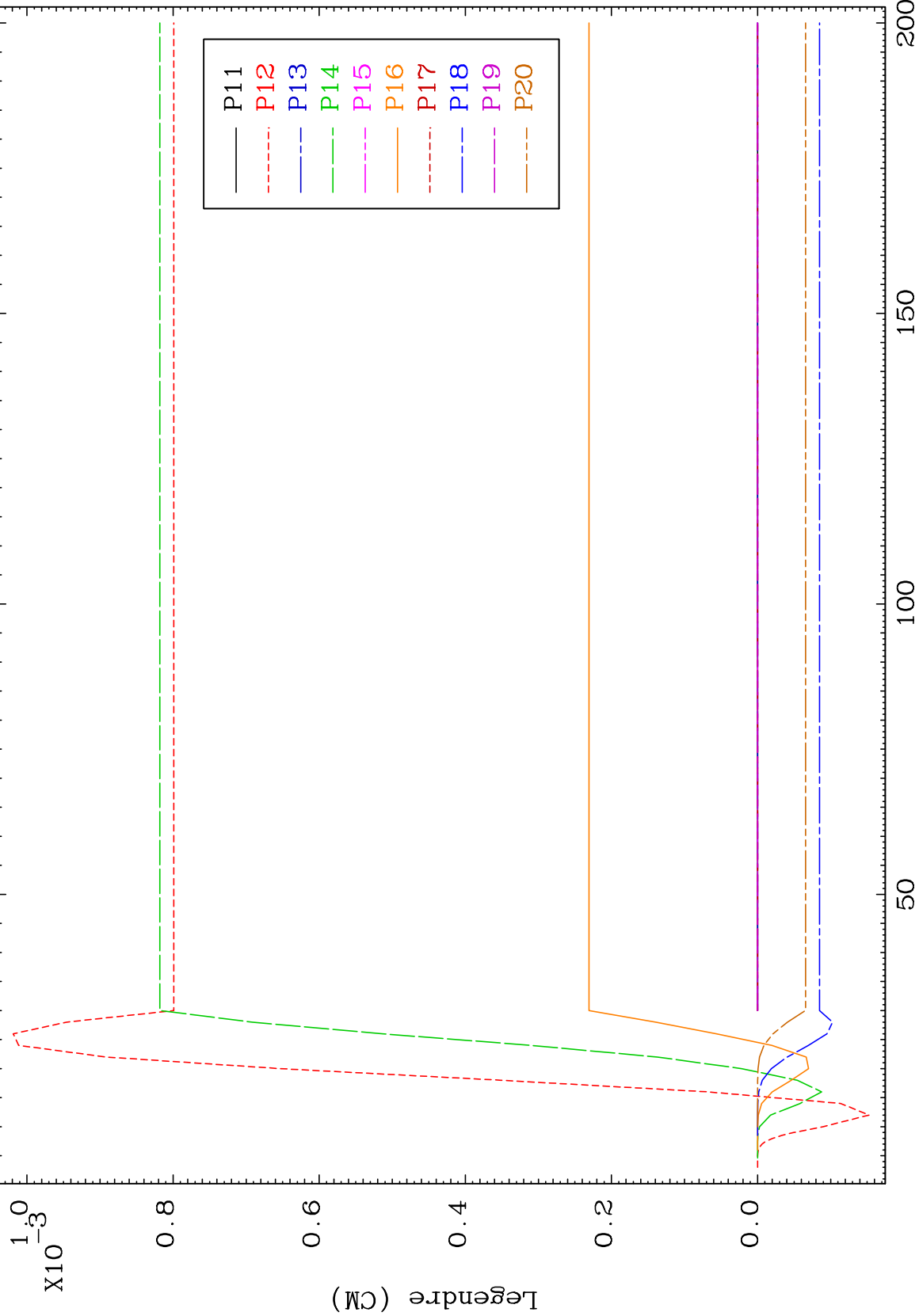
74-W -186



74-W -186

Incident Energy (MeV)

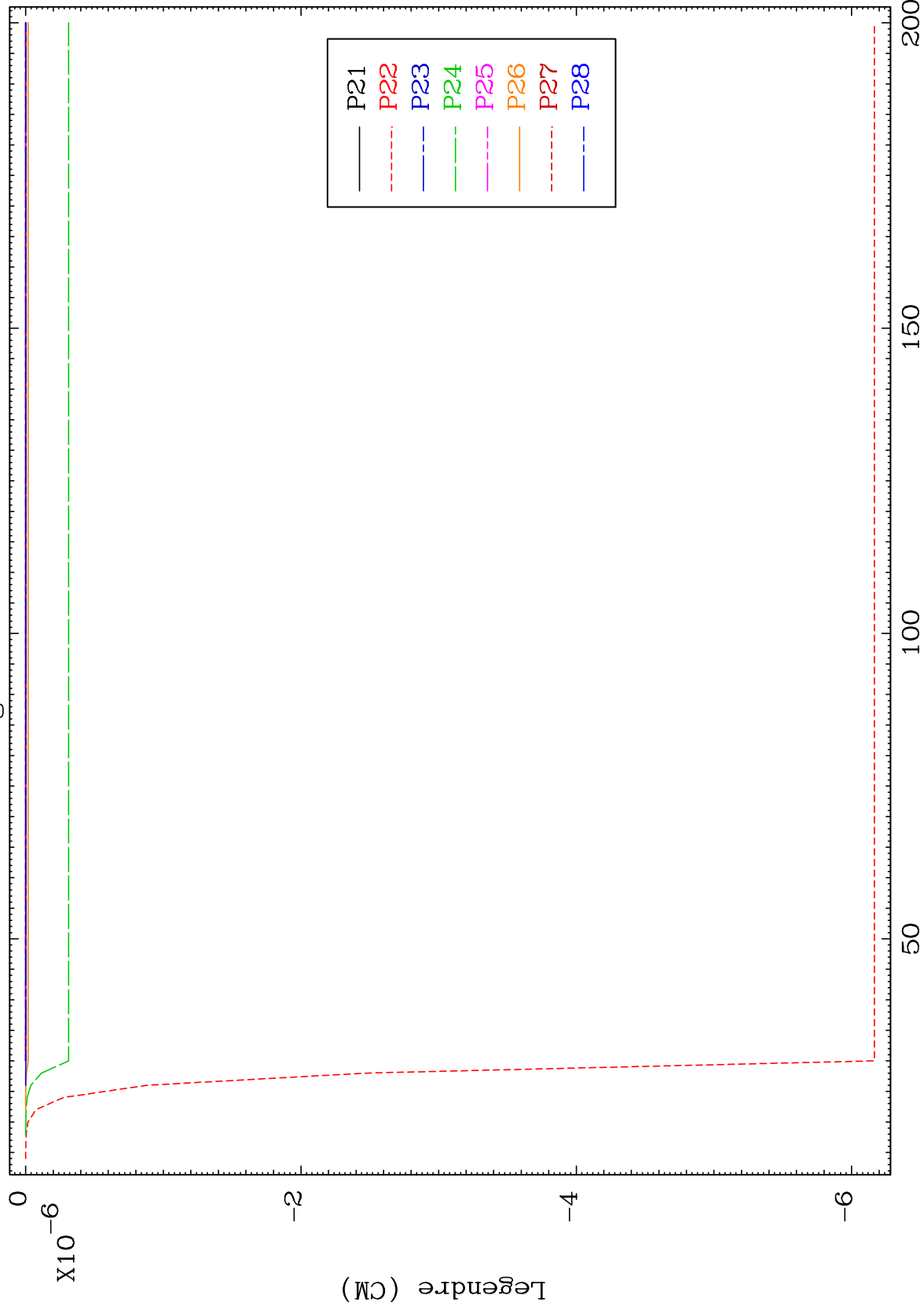
107



MAT 7443

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

74-W -186



109

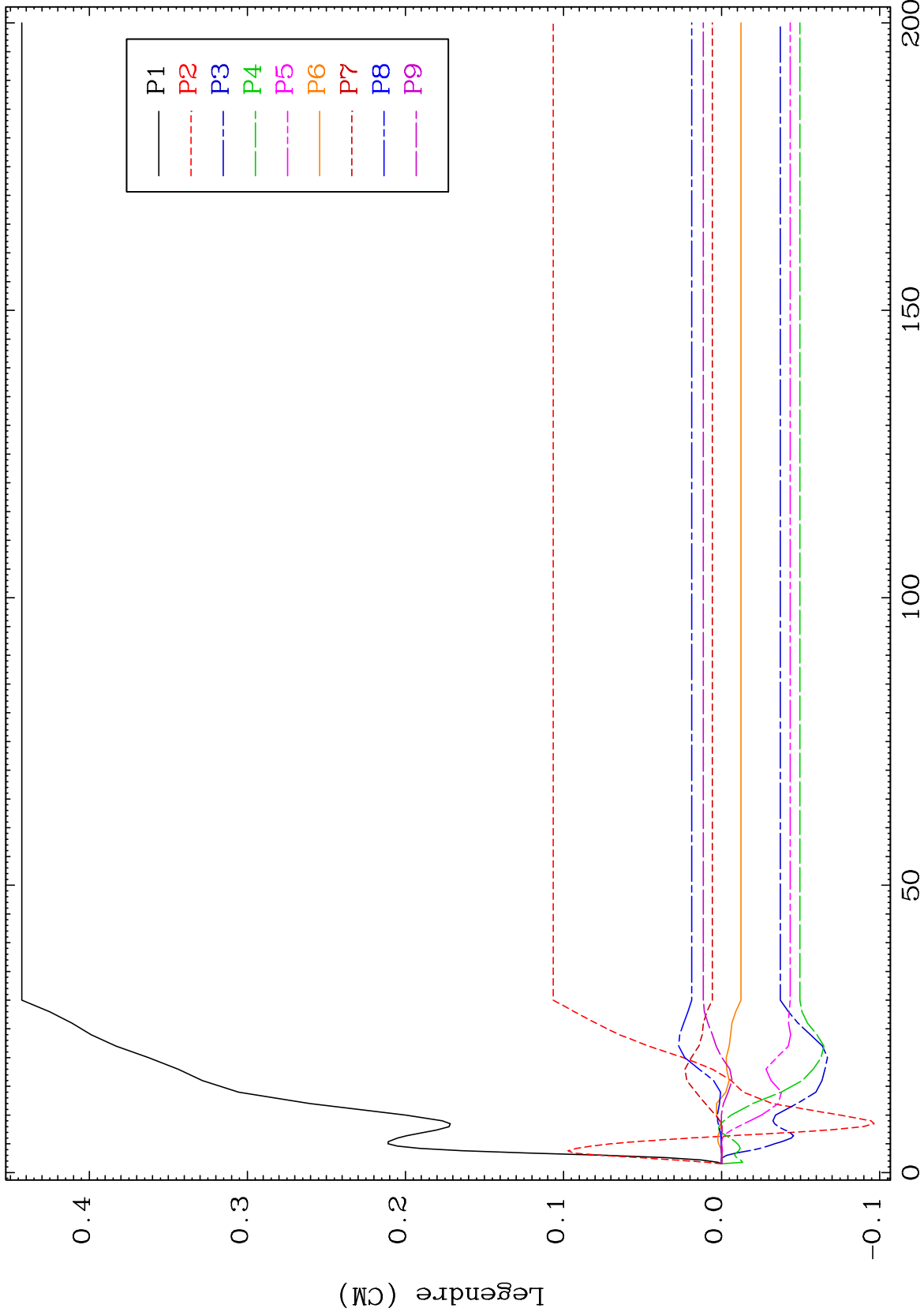
Incident Energy (MeV)

74-W -186

MAT 7443

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

74-W -186



74-W -186

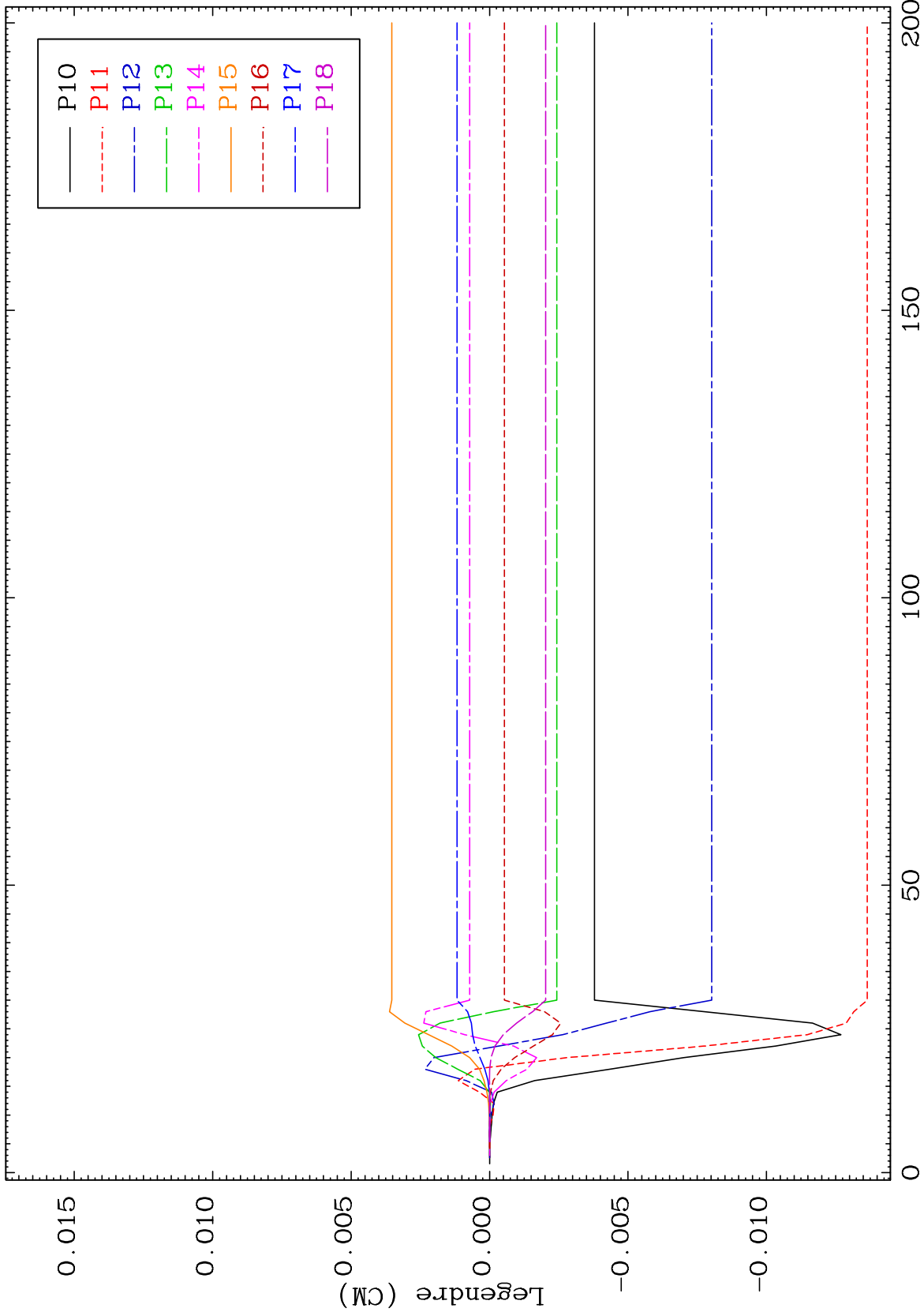
Incident Energy (MeV)

110

MAT 7443

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

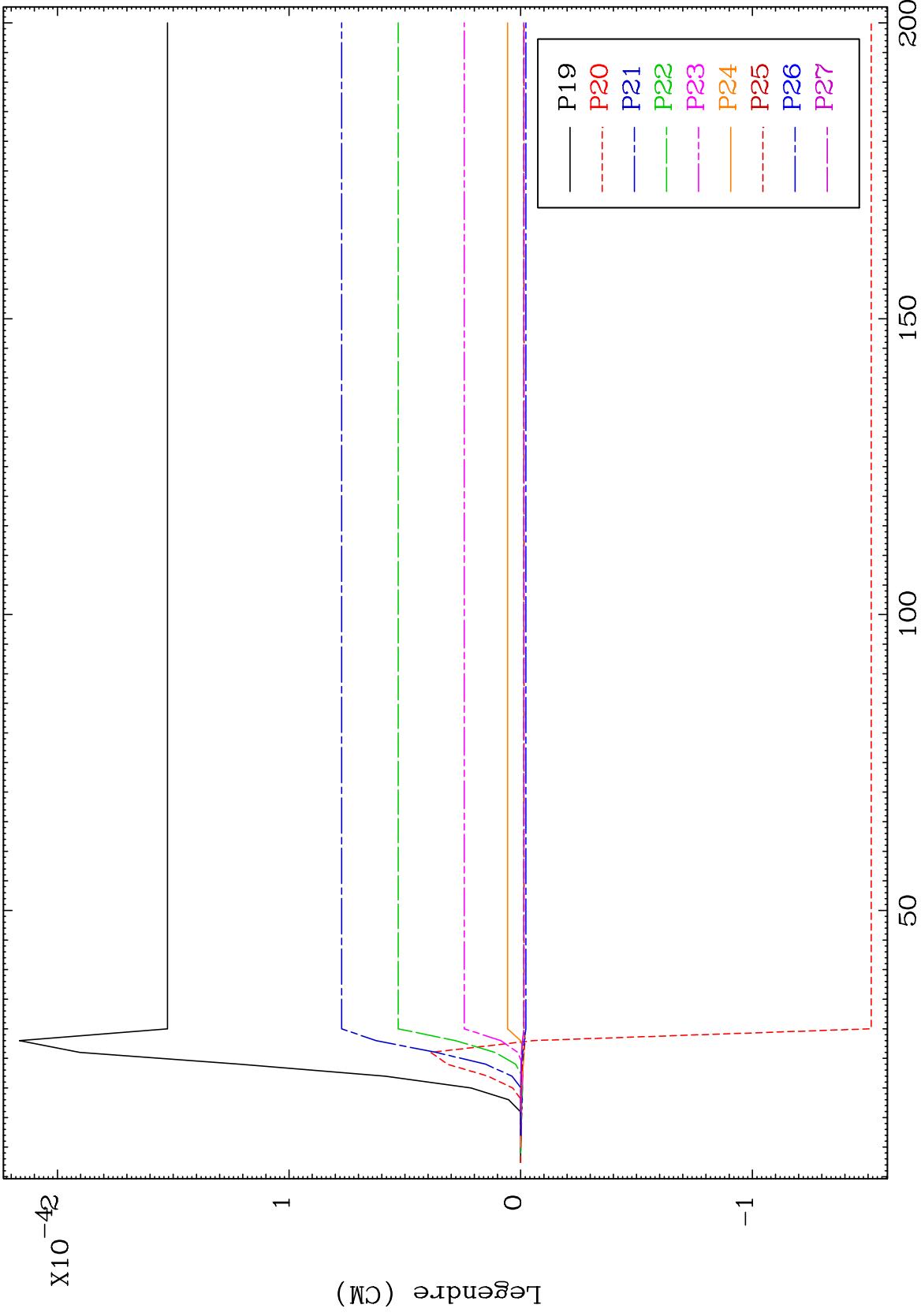
74-W -186



111

Incident Energy (MeV)

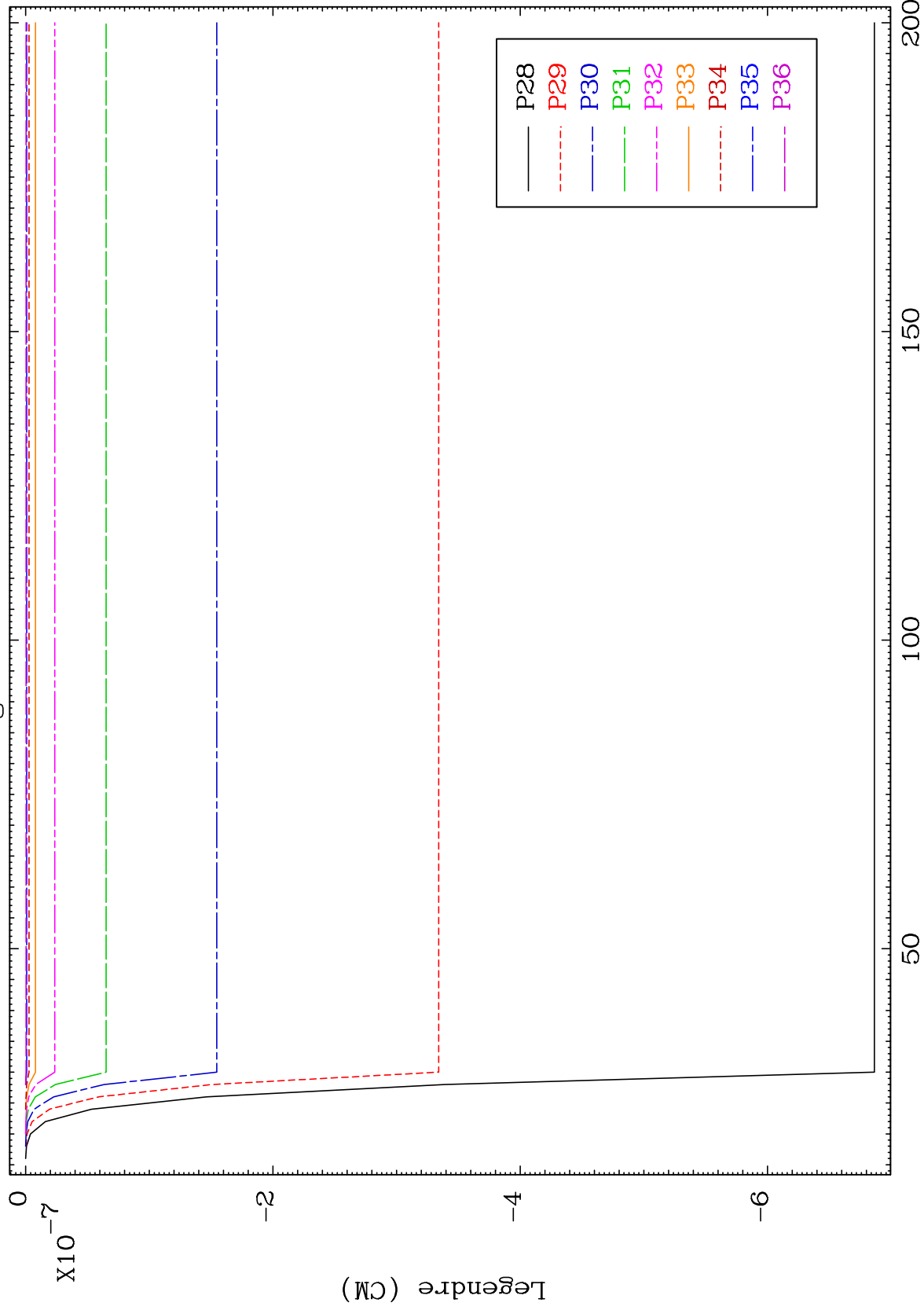
74-W -186



MAT 7443

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

74-W -186



113

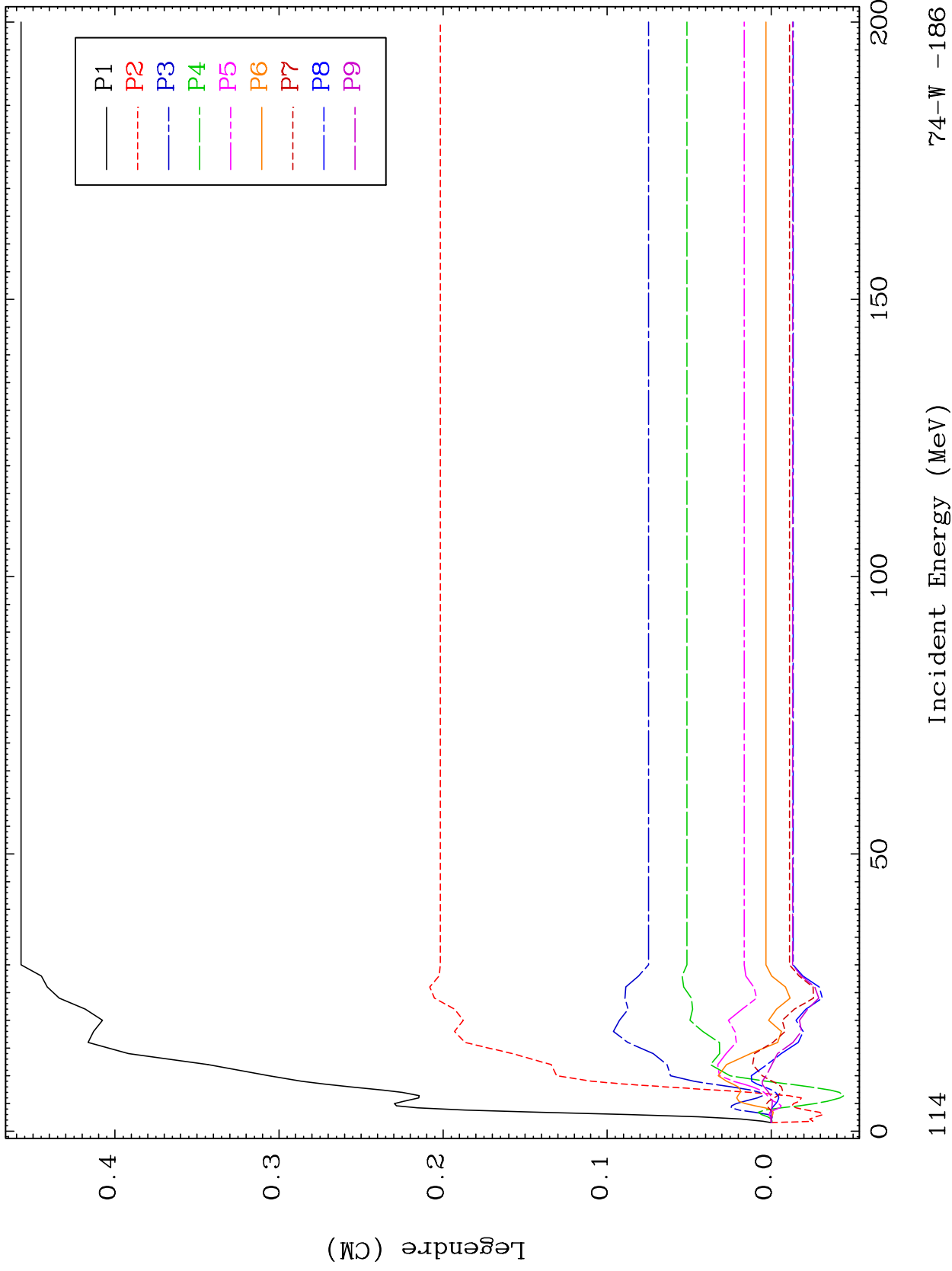
Incident Energy (MeV)

74-W -186

MAT 7443

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

74-W -186



114

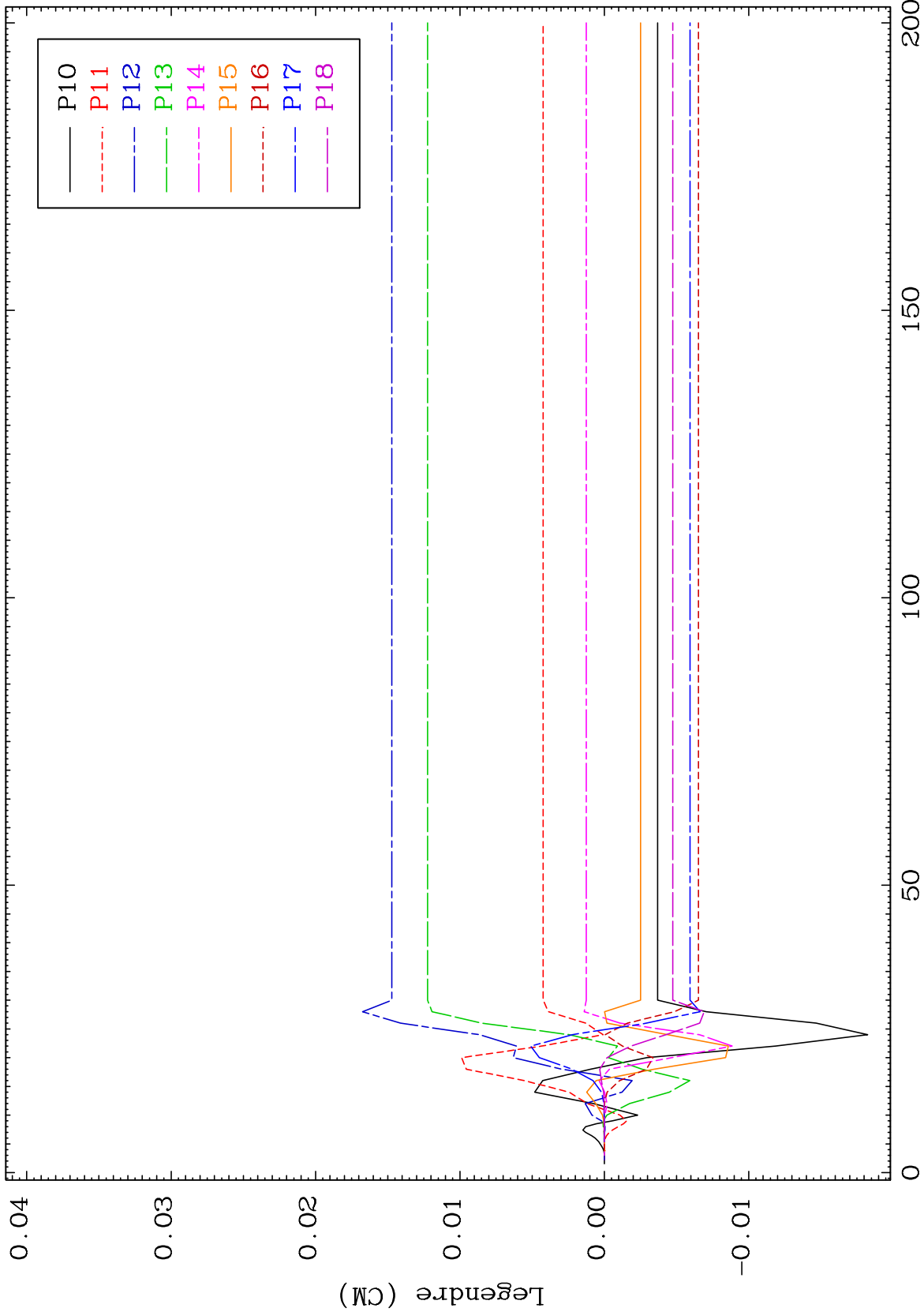
Incident Energy (MeV)

74-W -186

MAT 7443

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

74-W -186



115

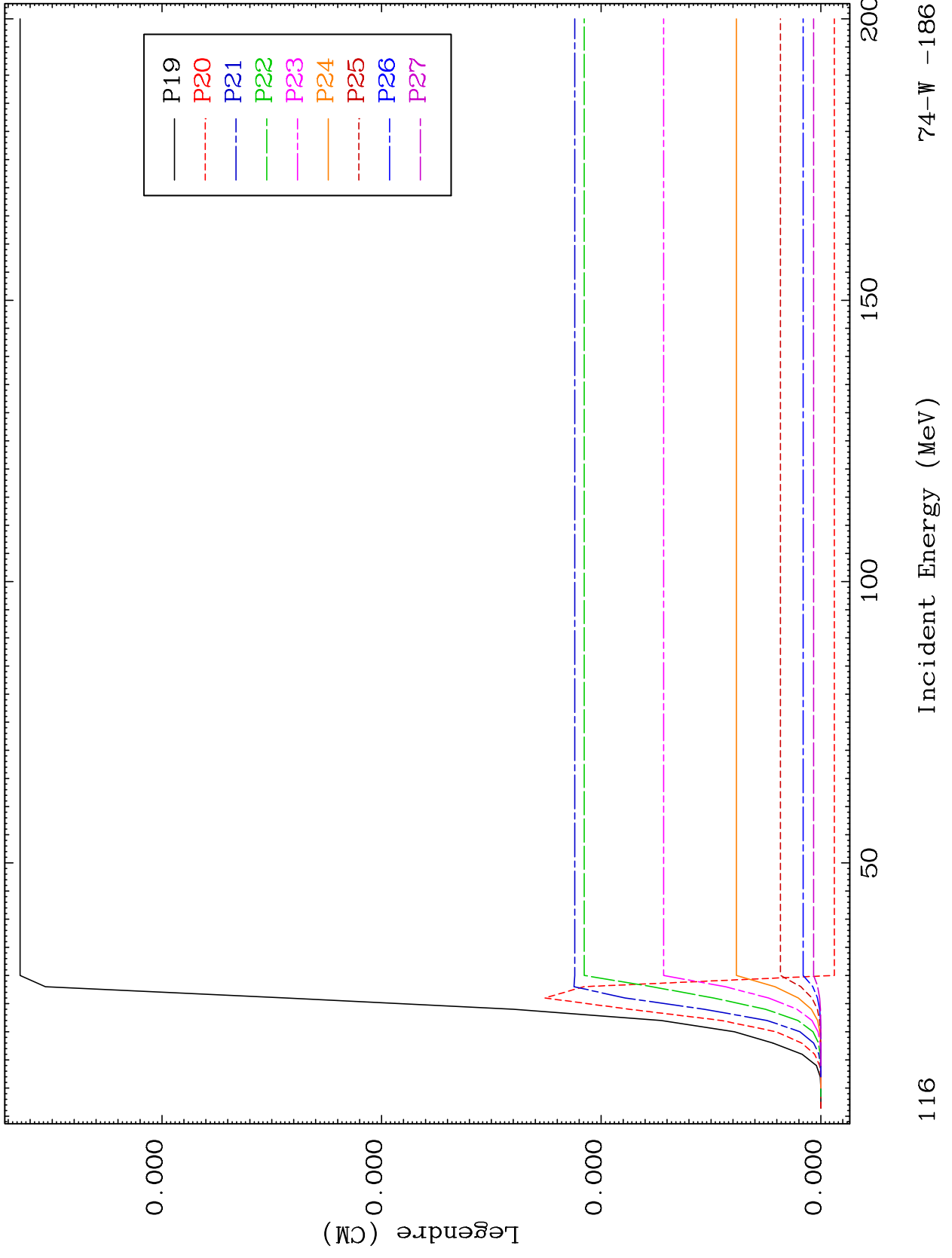
Incident Energy (MeV)

74-W -186

MAT 7443

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

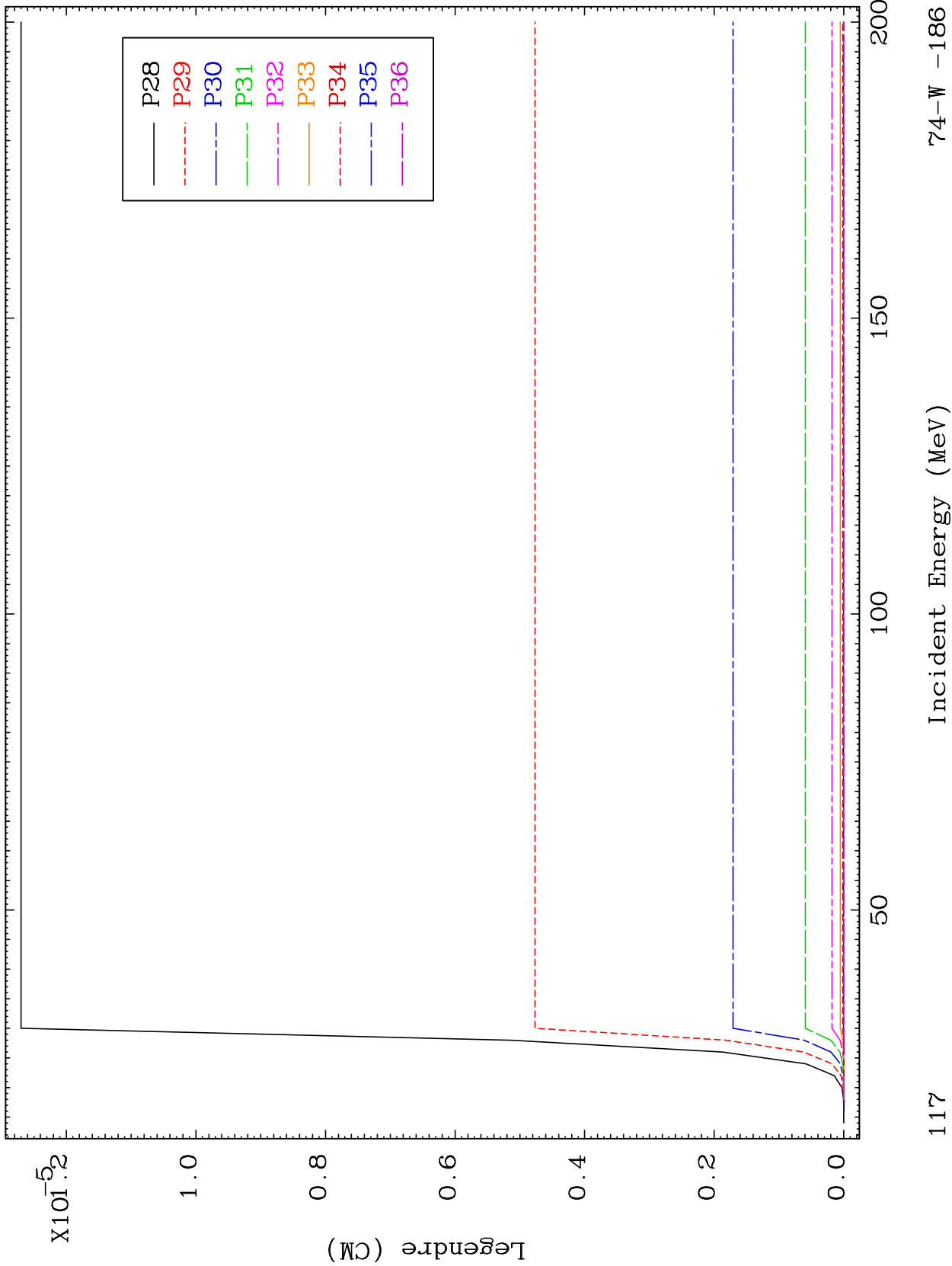
74-W -186



116

Incident Energy (MeV)

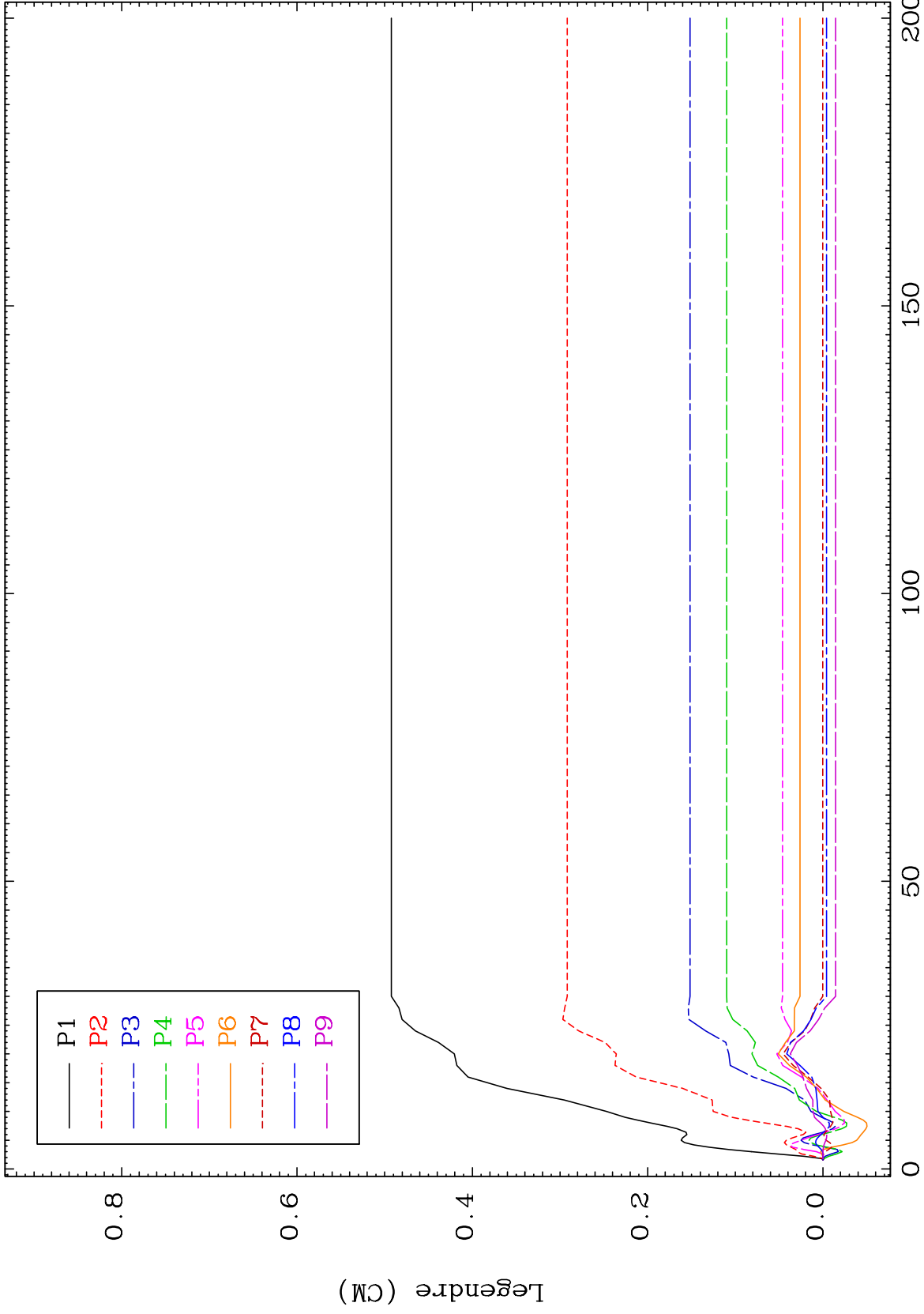
74-W -186



MAT 7443

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

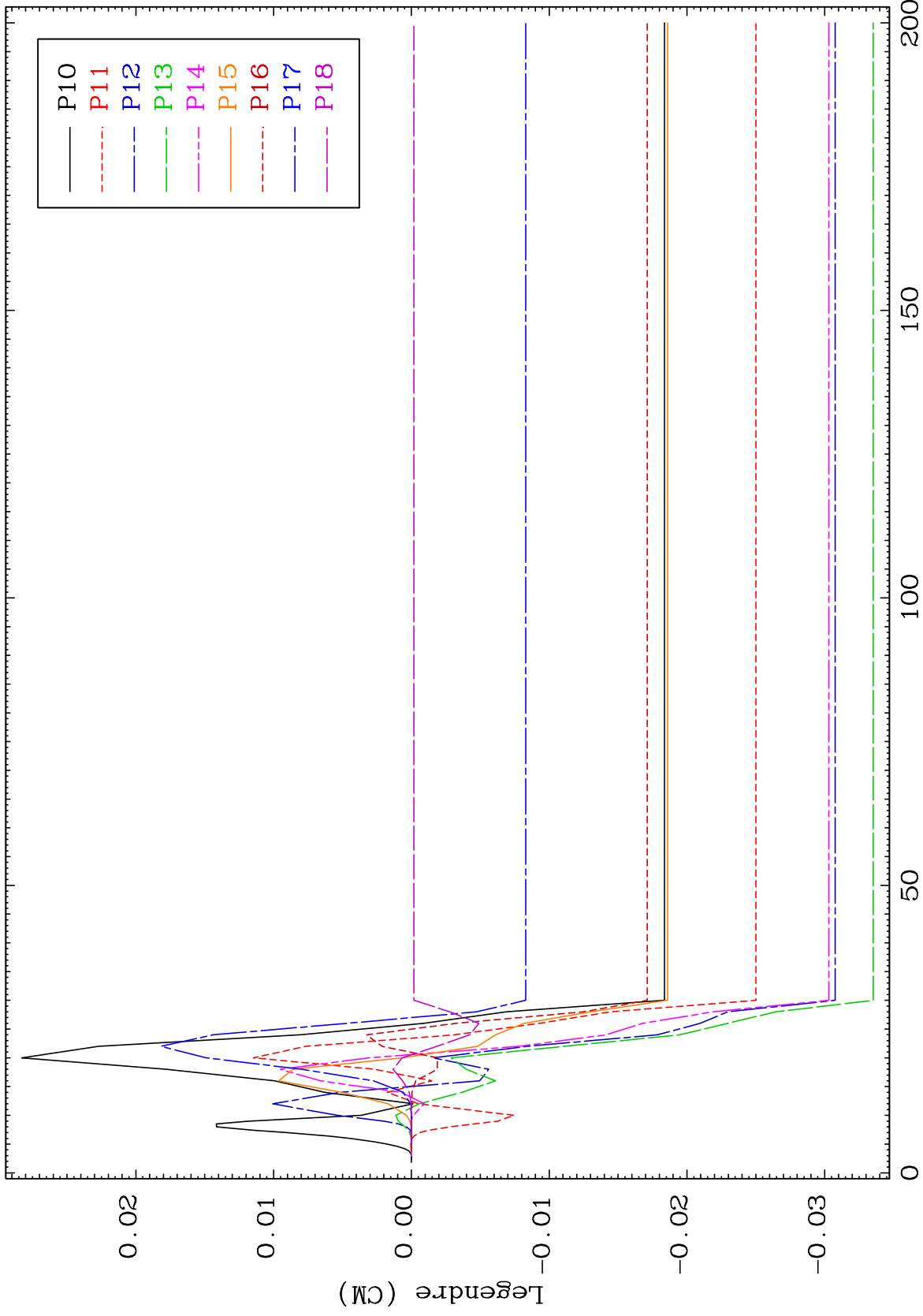
74-W -186



118

Incident Energy (MeV)

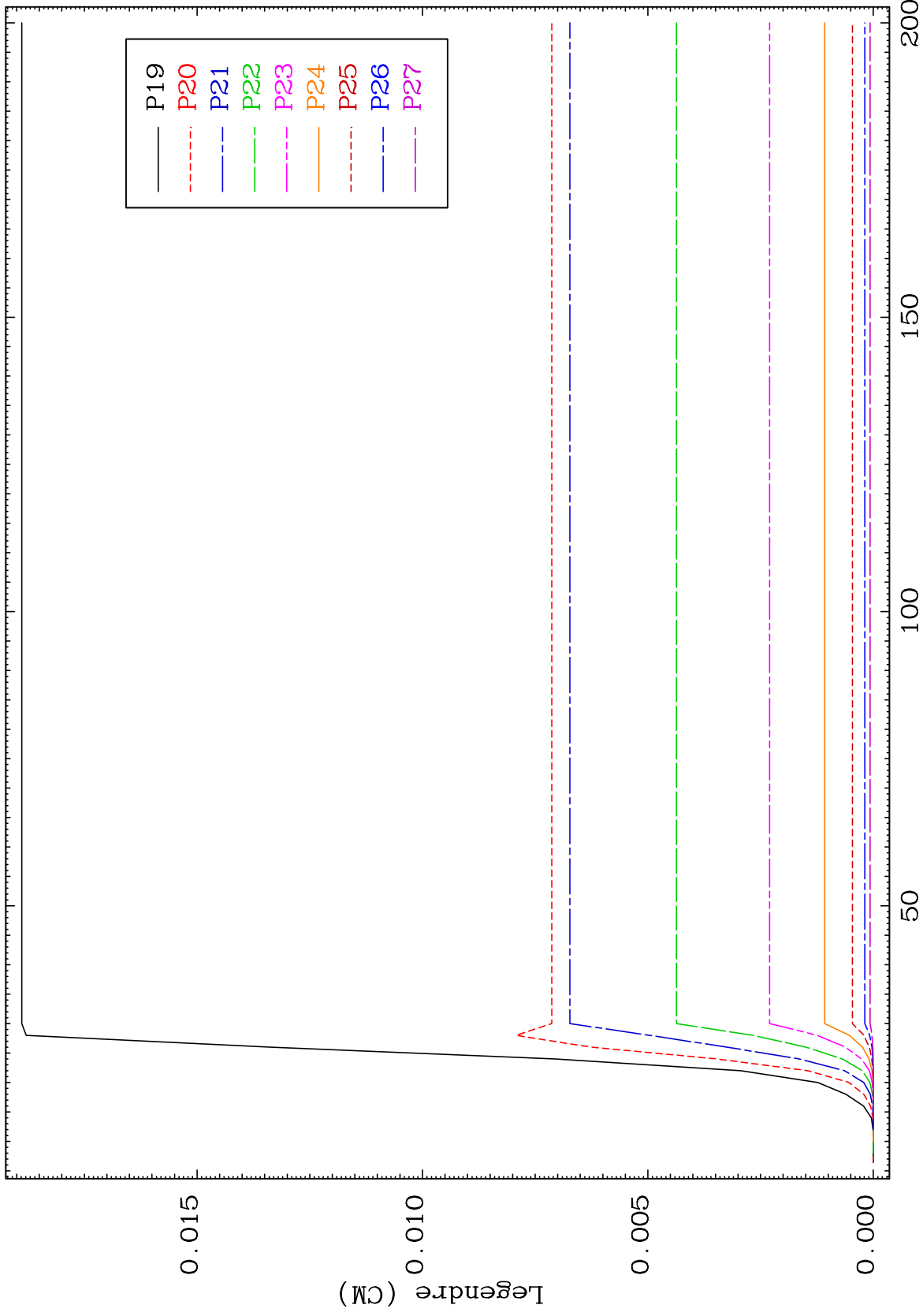
74-W -186



MAT 7443

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

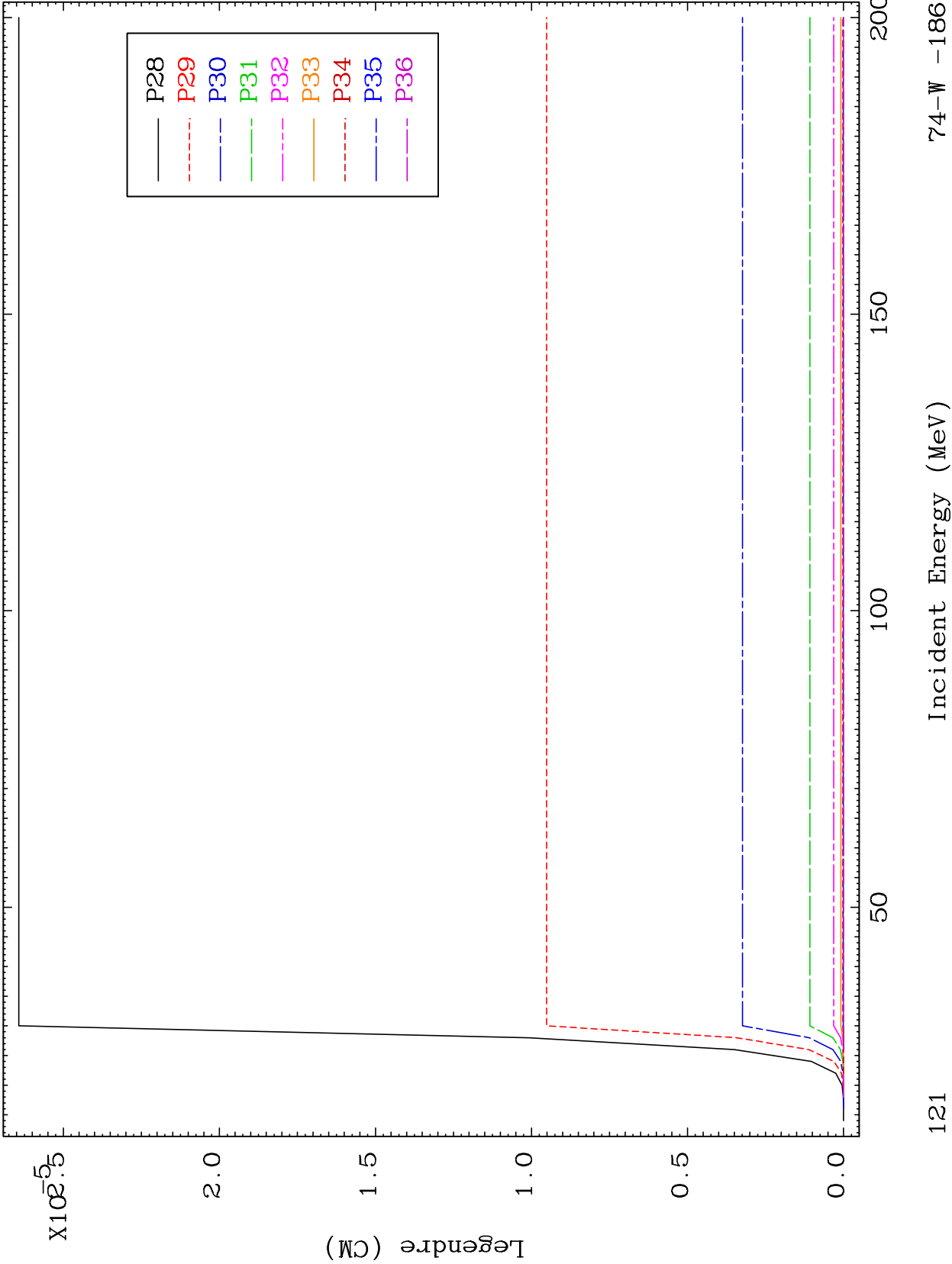
74-W -186



120

Incident Energy (MeV)

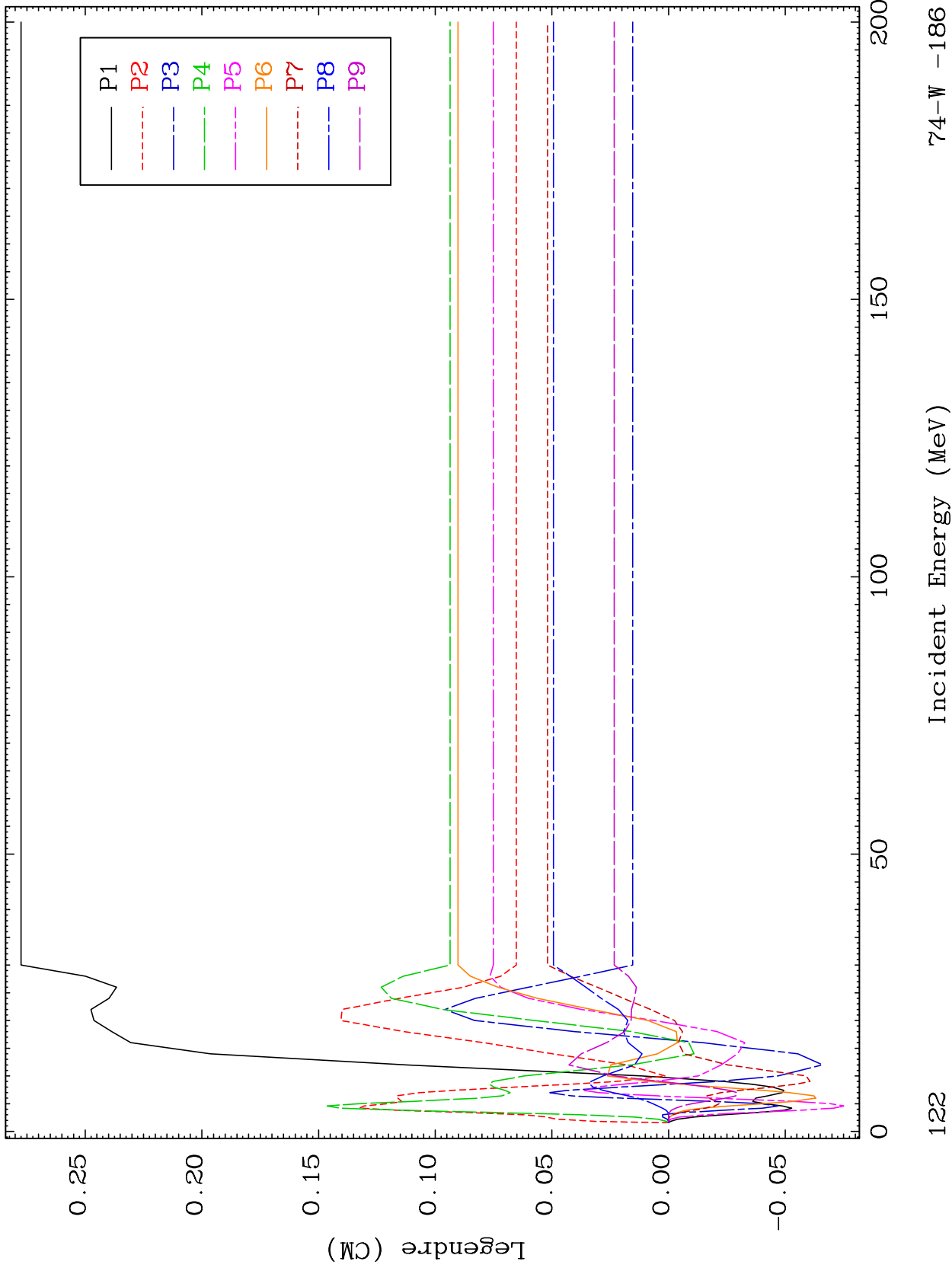
74-W -186



MAT 7443

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

74-W -186



74-W -186

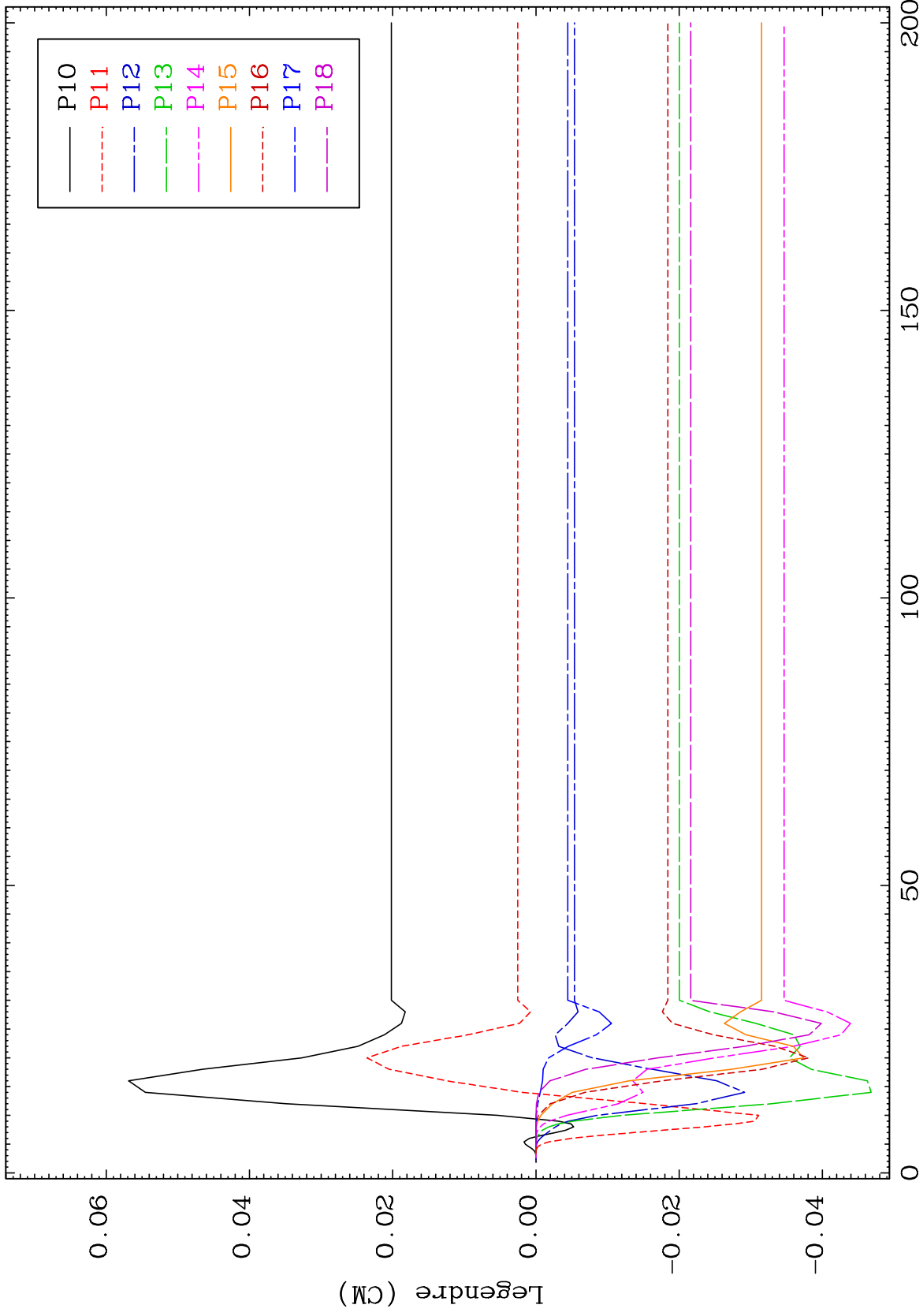
Incident Energy (MeV)

122

MAT 7443

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

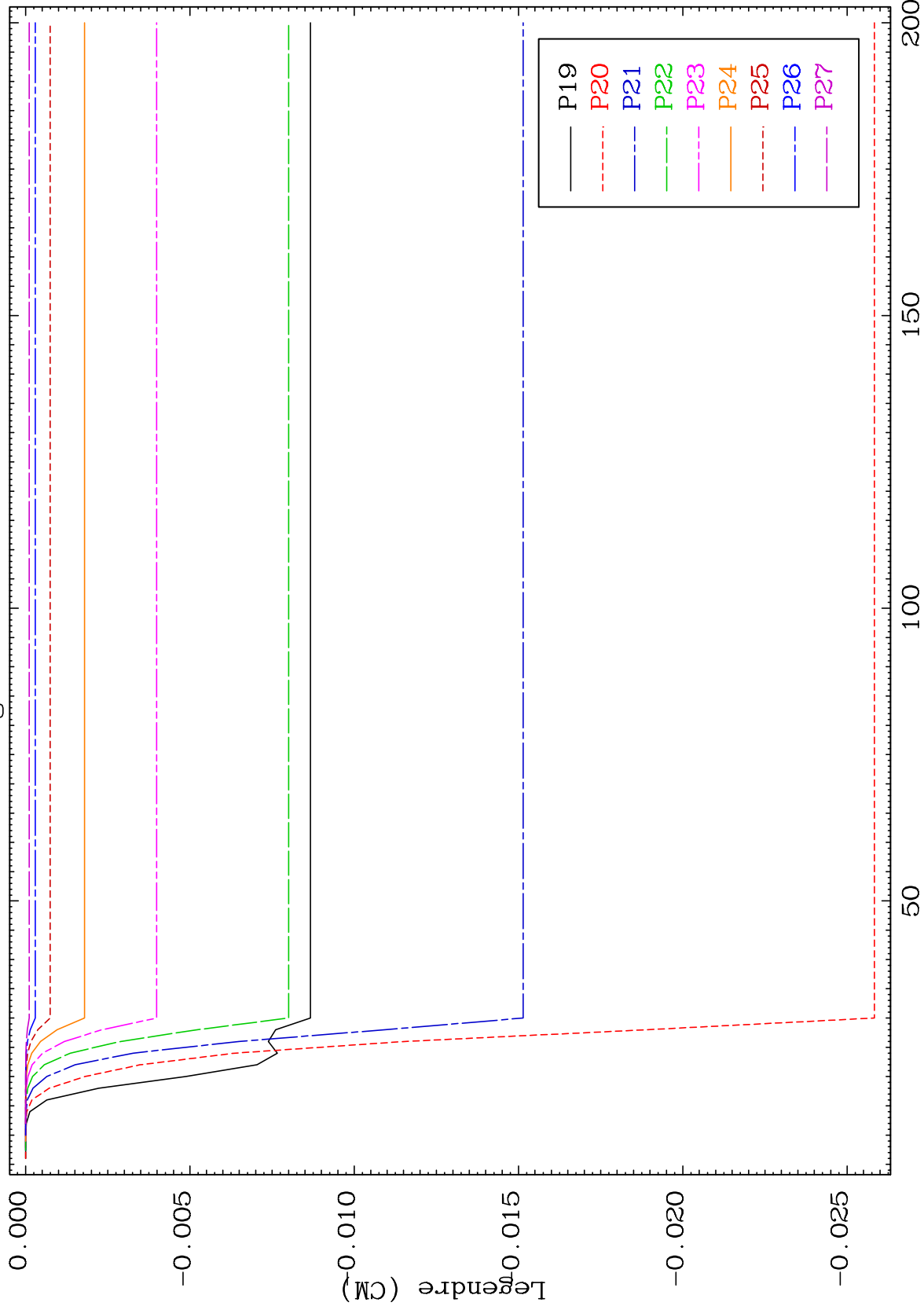
74-W -186



123

Incident Energy (MeV)

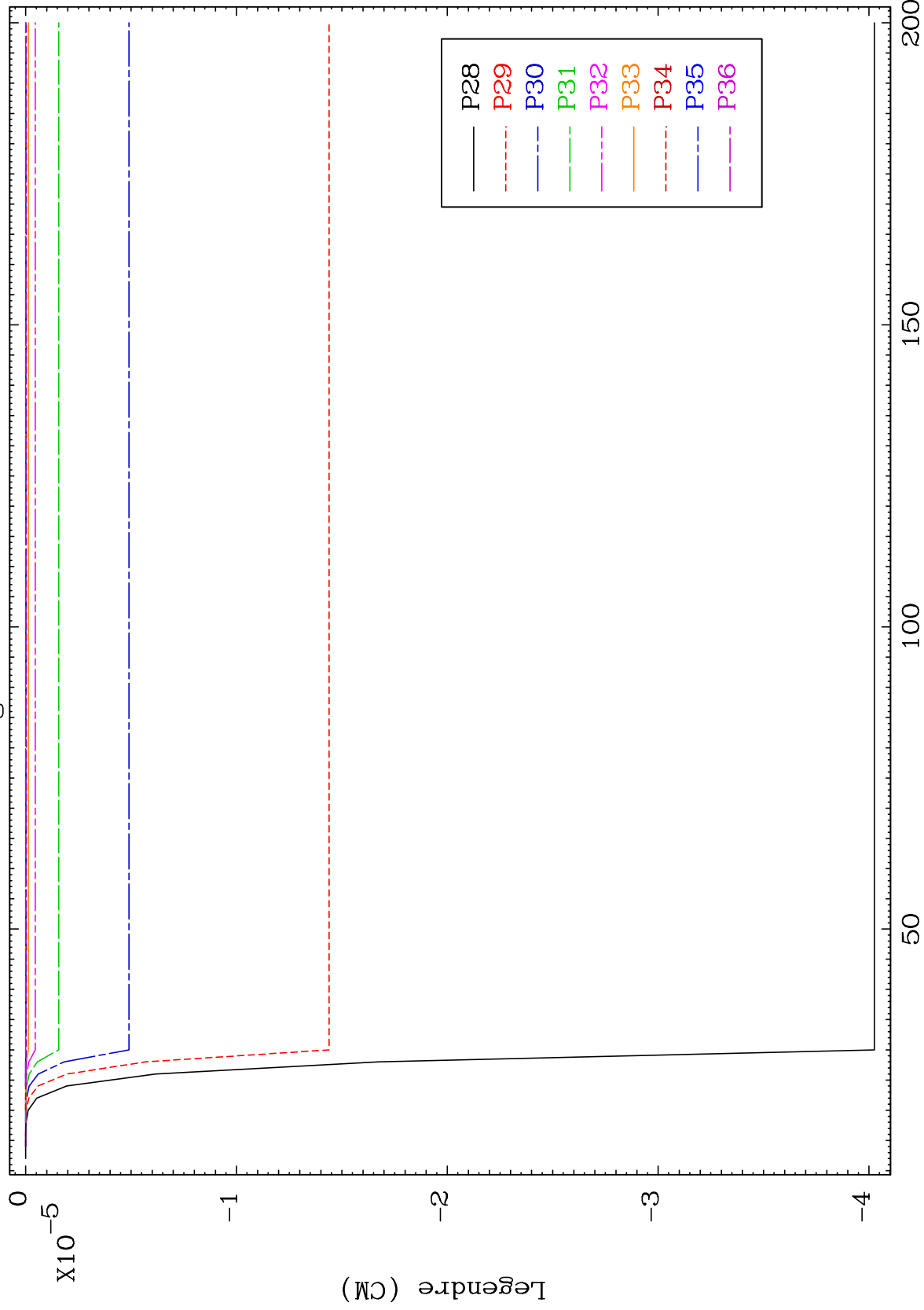
74-W -186



MAT 7443

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

74-W -186



125

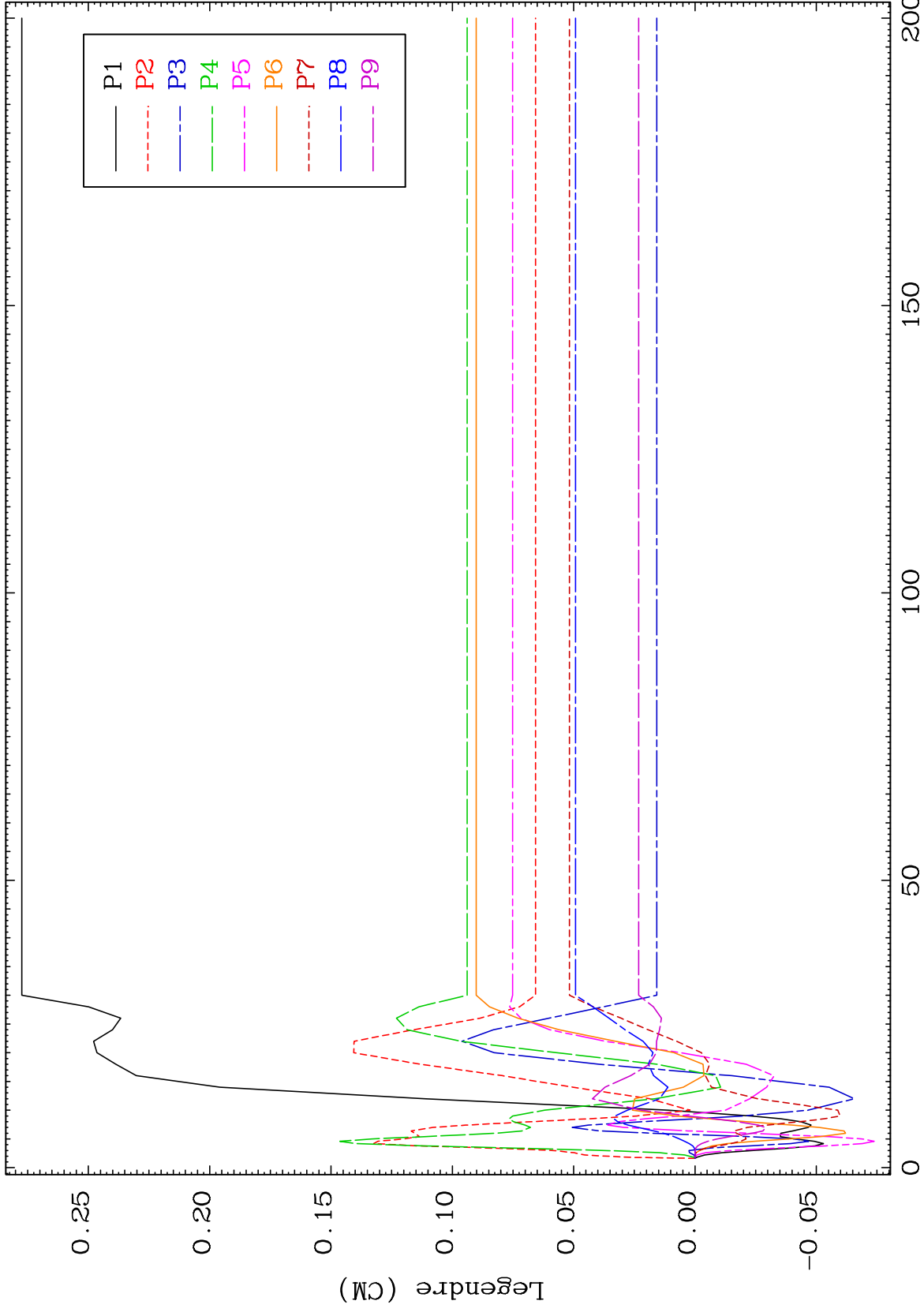
Incident Energy (MeV)

74-W -186

MAT 7443

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

74-W -186



74-W -186

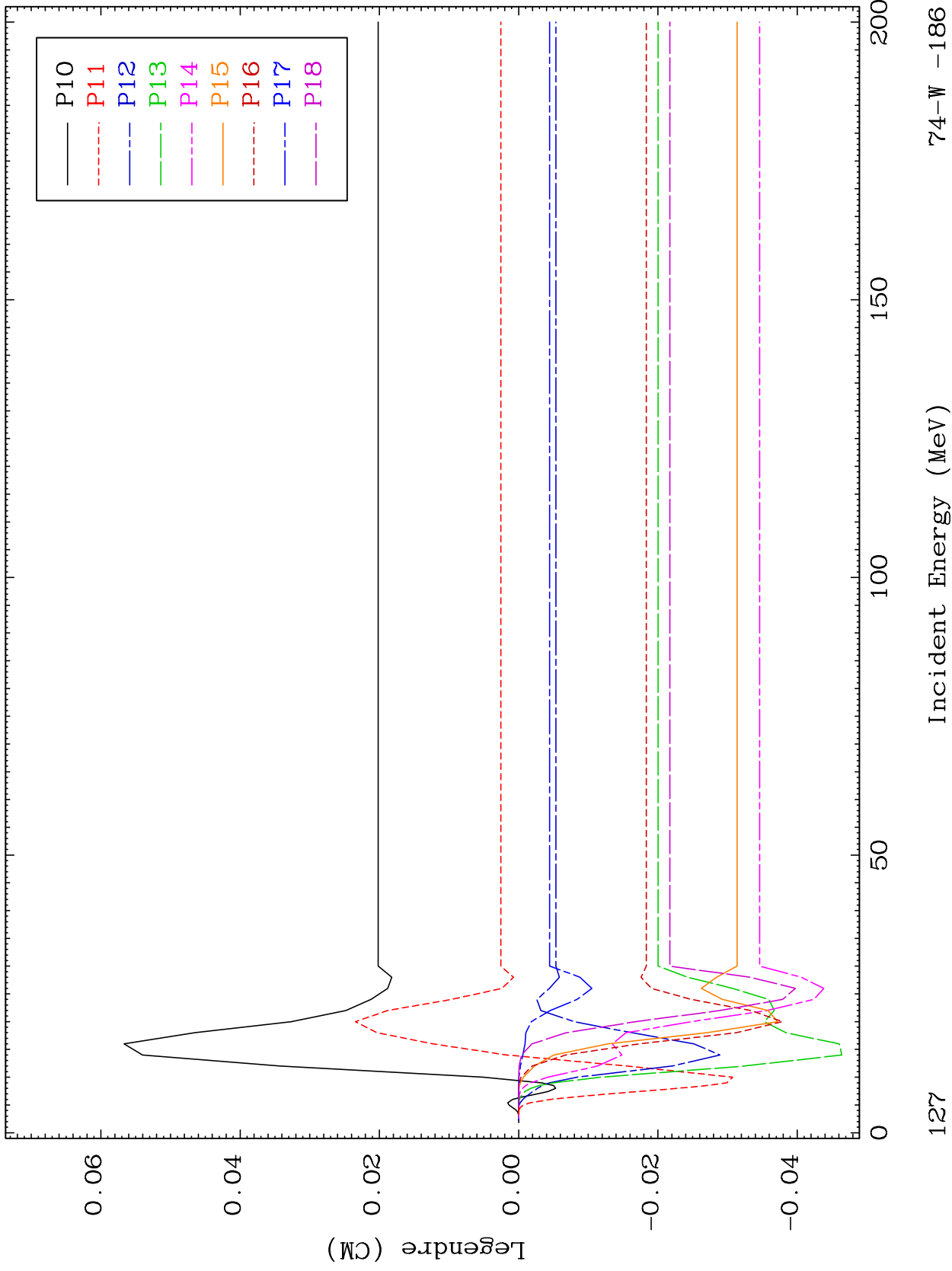
Incident Energy (MeV)

126

MAT 7443

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

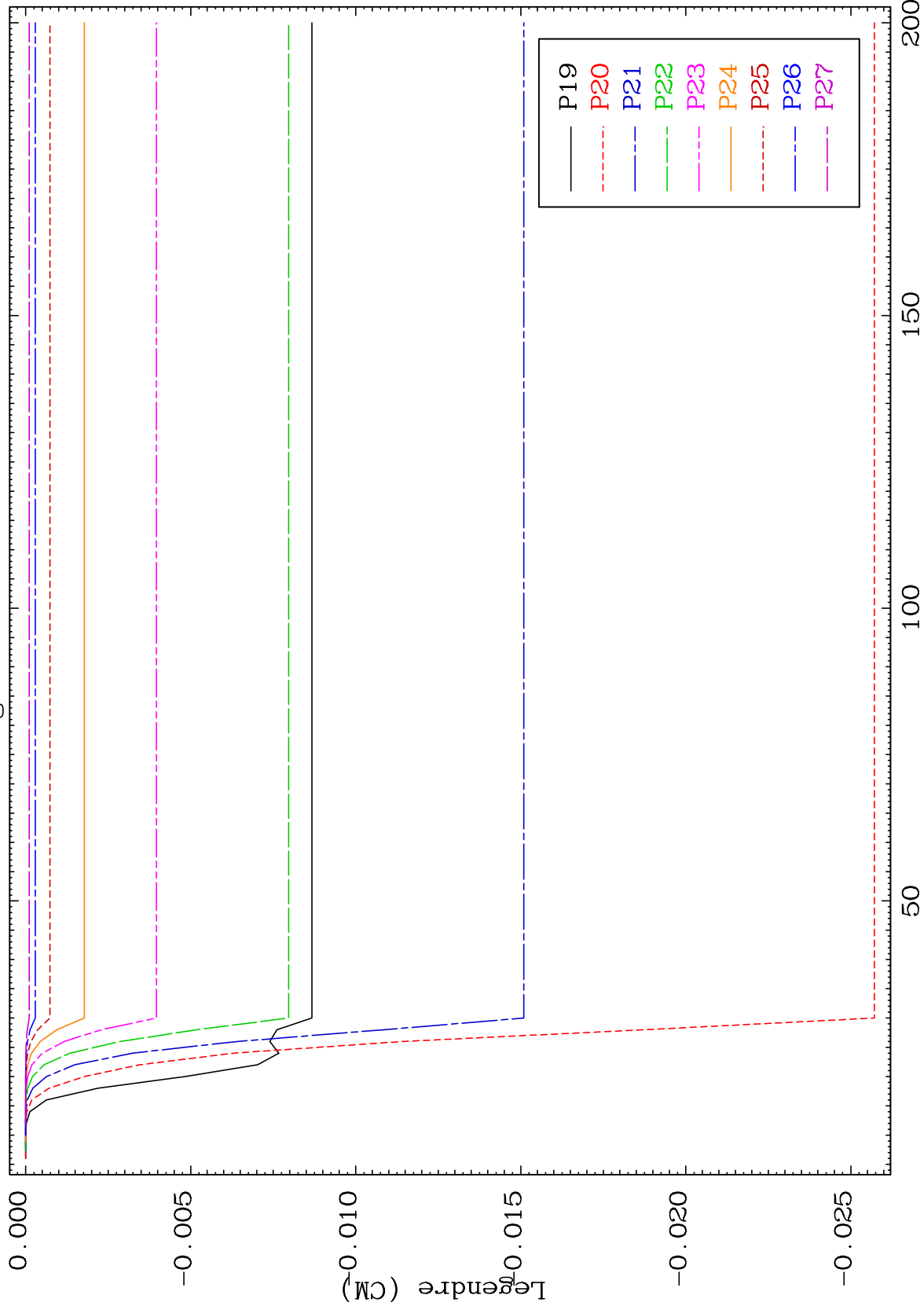
74-W -186

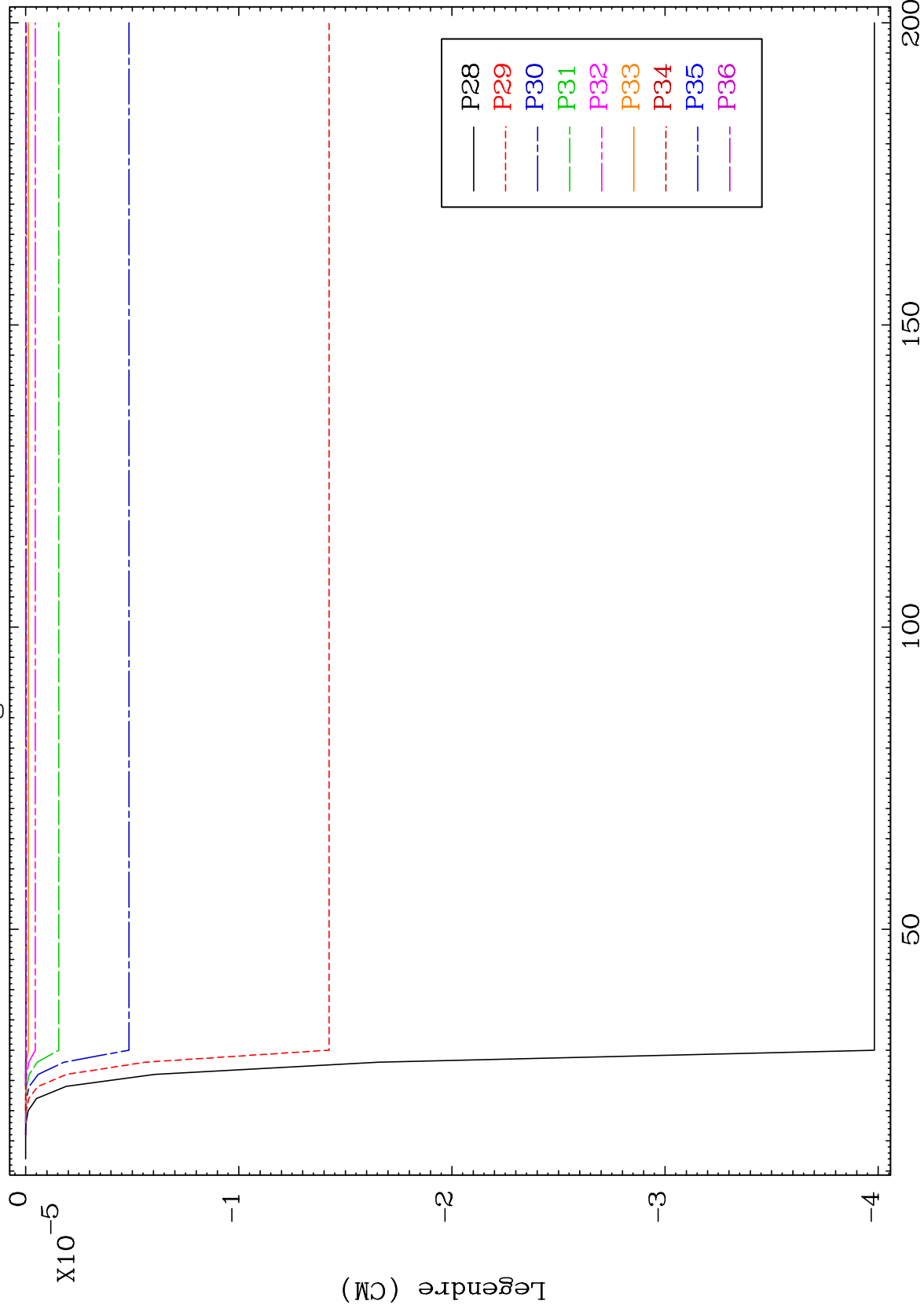


74-W -186

Incident Energy (MeV)

127

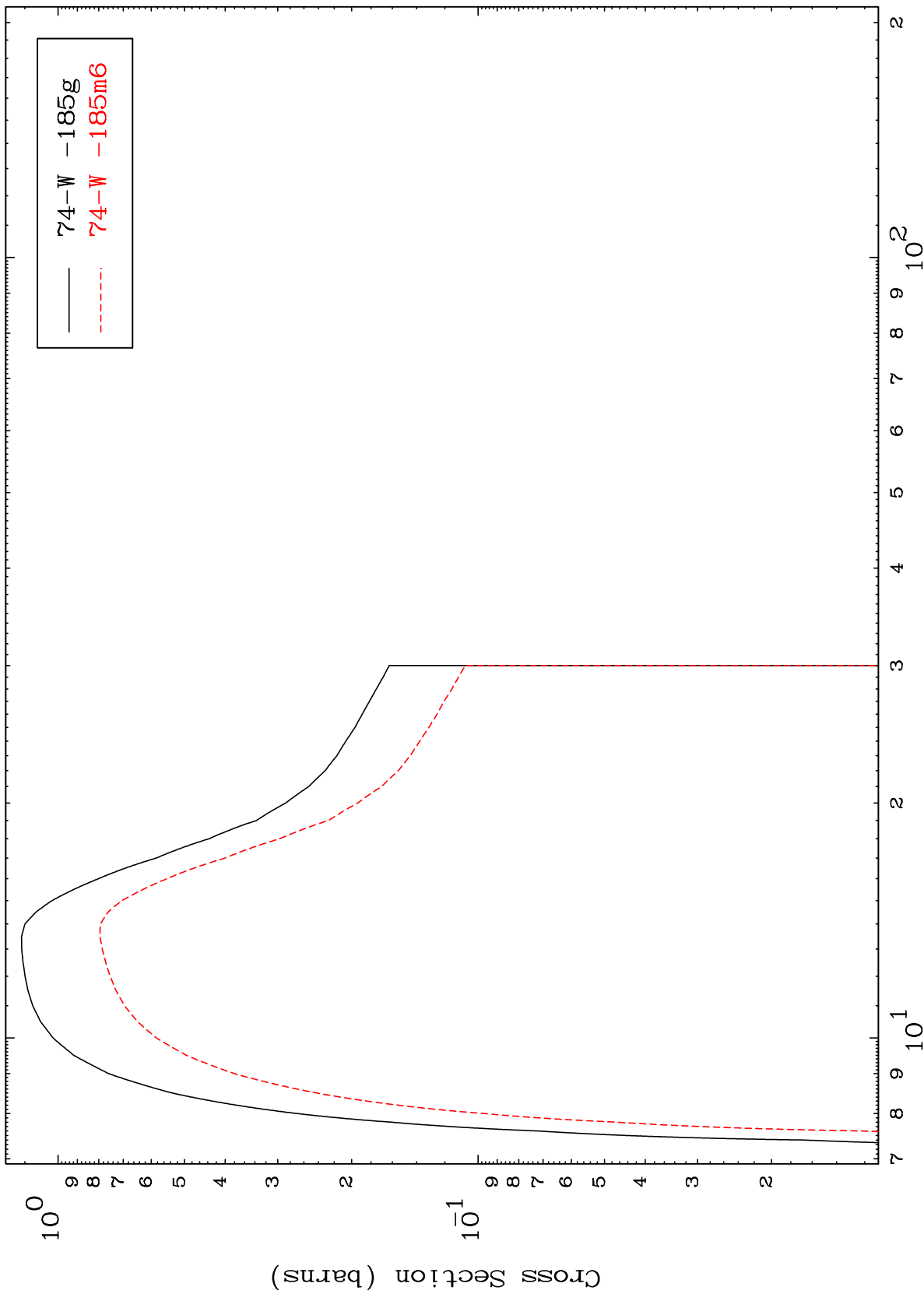




MAT 7443

74-W -186

(n,2n)
Radionuclide Production Cross Section



74-W -185g
74-W -185m6

130

Incident Energy (MeV)

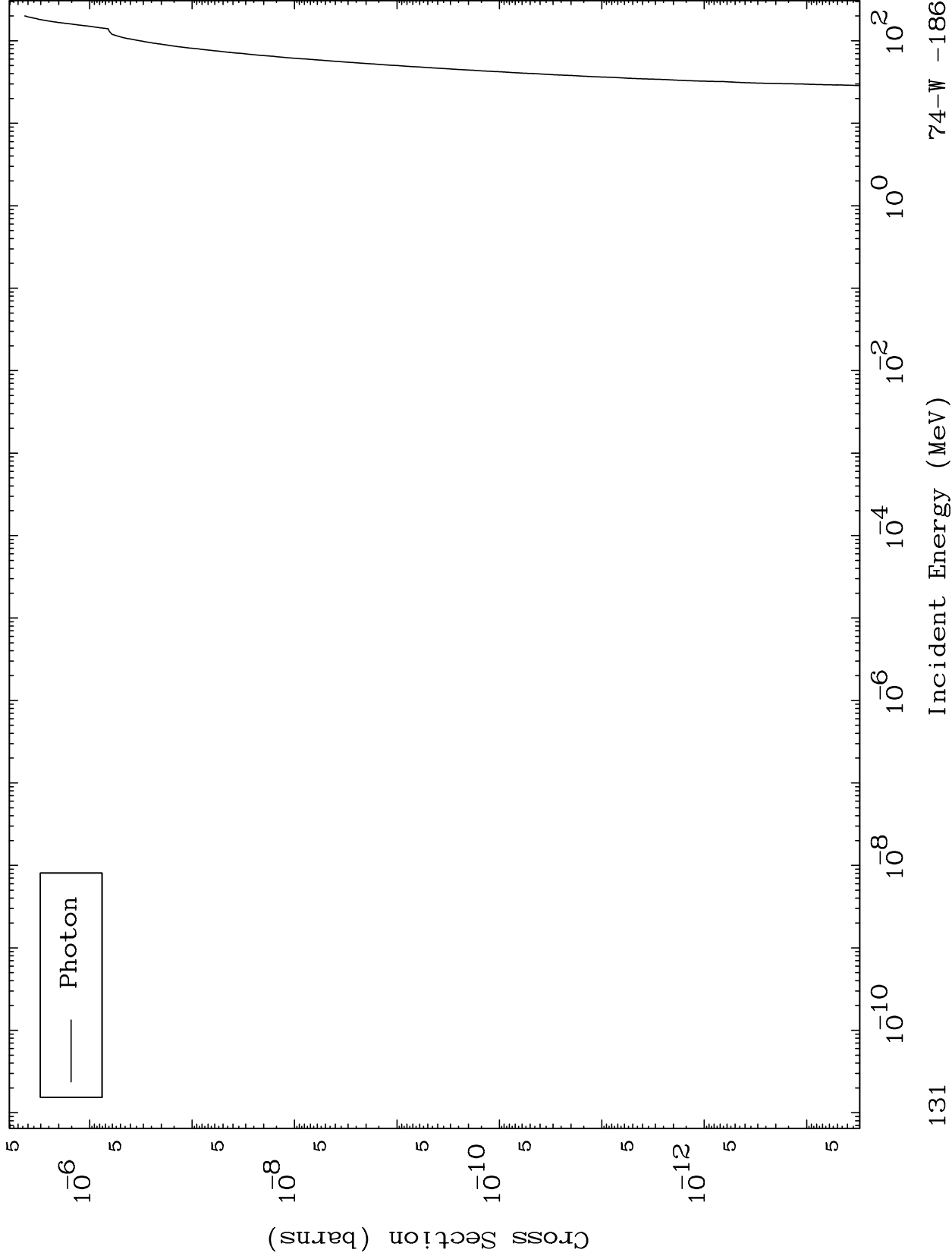
74-W -186

MAT 7443

Fission

74-W -186

Radionuclide Production Cross Section



131

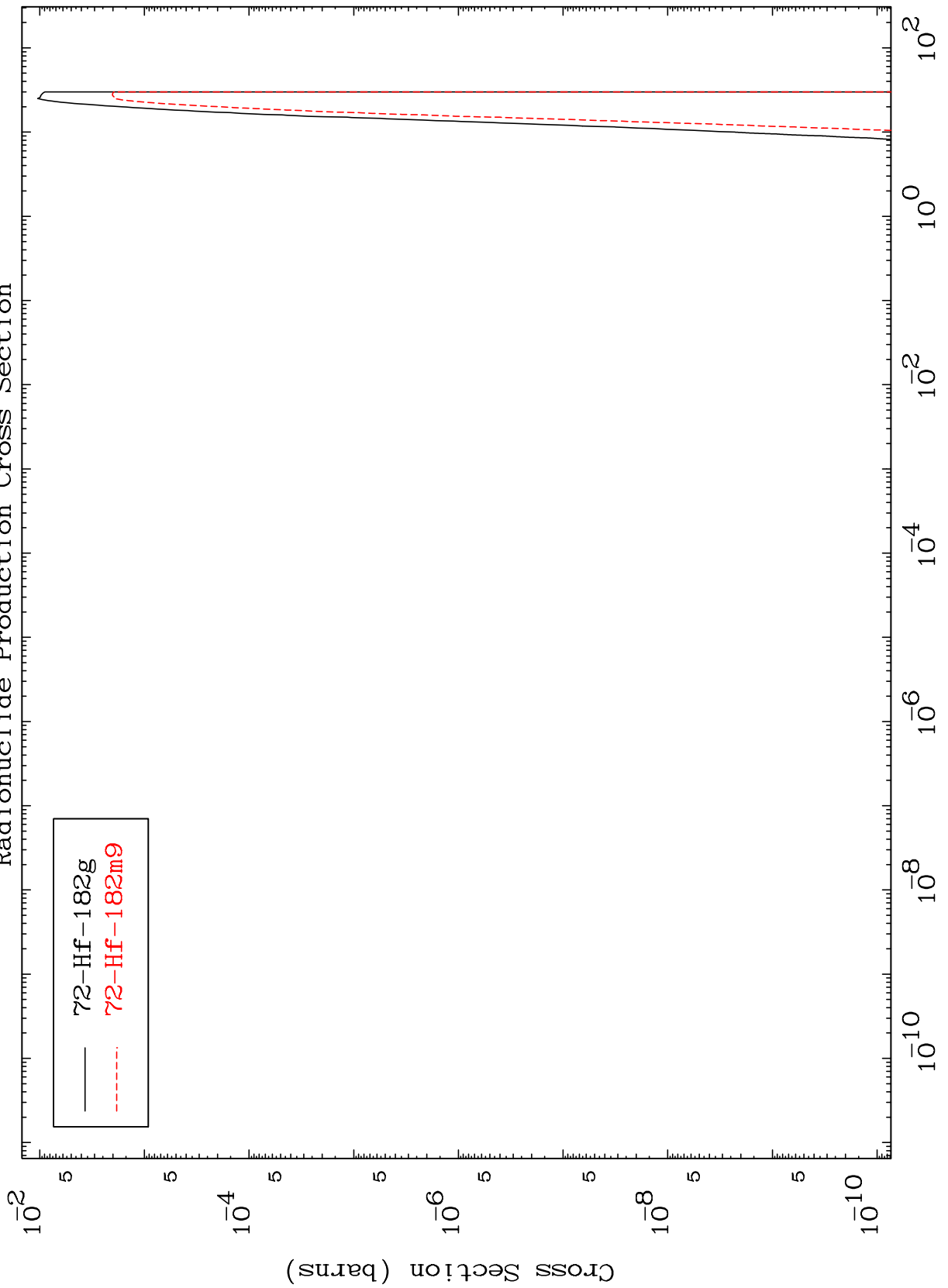
74-W -186

MAT 7443

(n,n') α

74-W -186

Radionuclide Production Cross Section

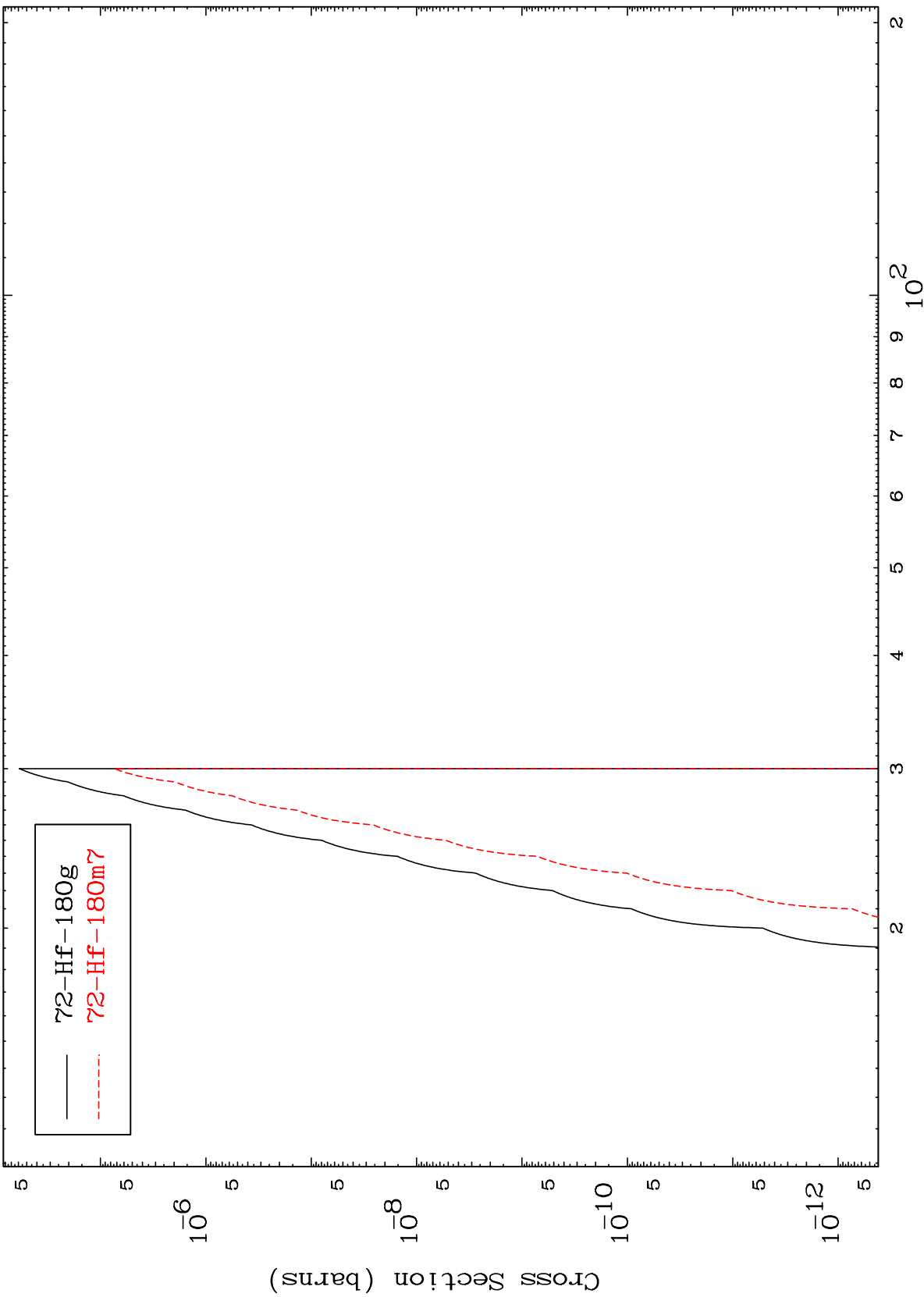


132

Incident Energy (MeV)

74-W -186

Radionuclide Production Cross Section

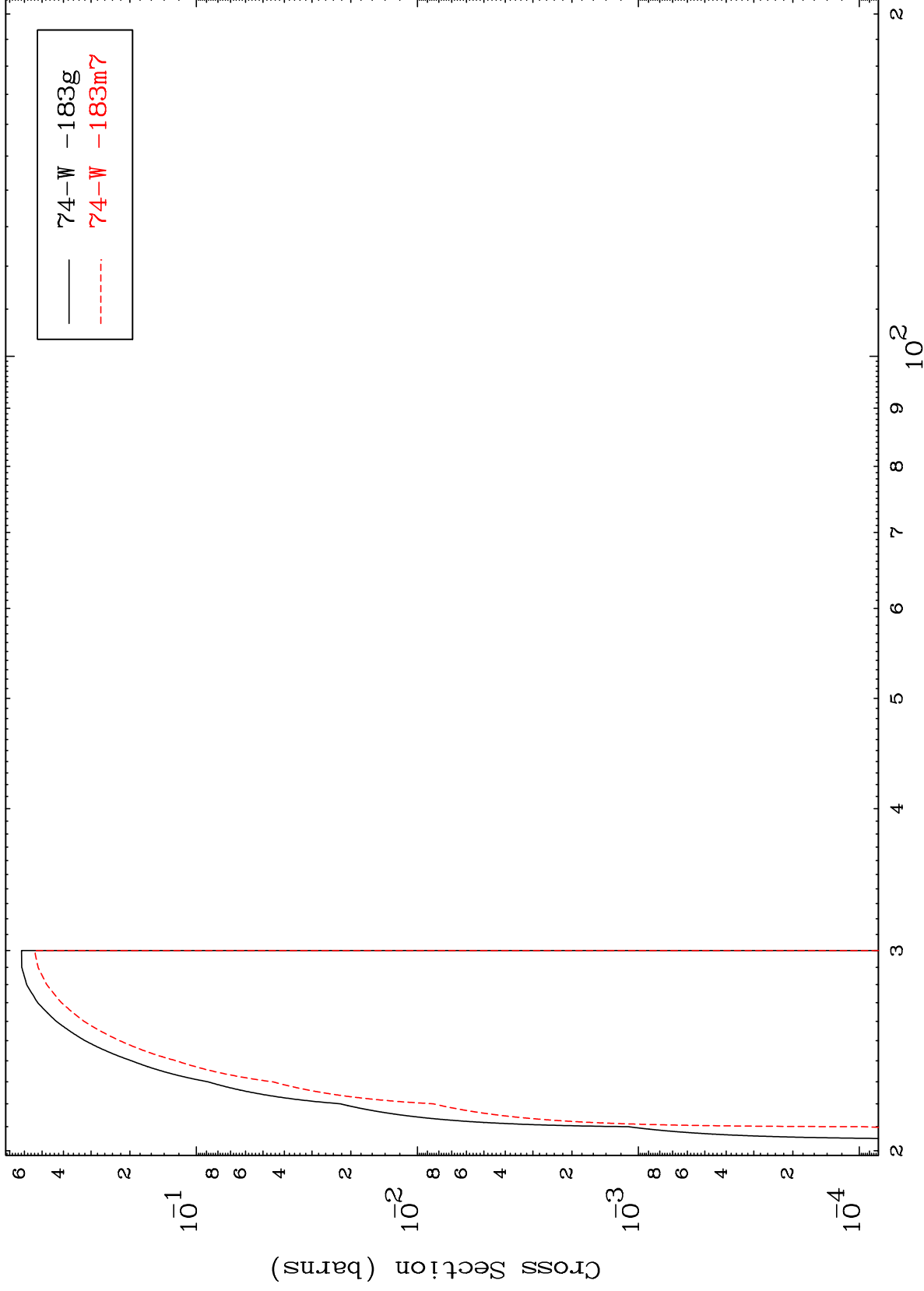


MAT 7443

(n,4n)

74-W -186

Radionuclide Production Cross Section

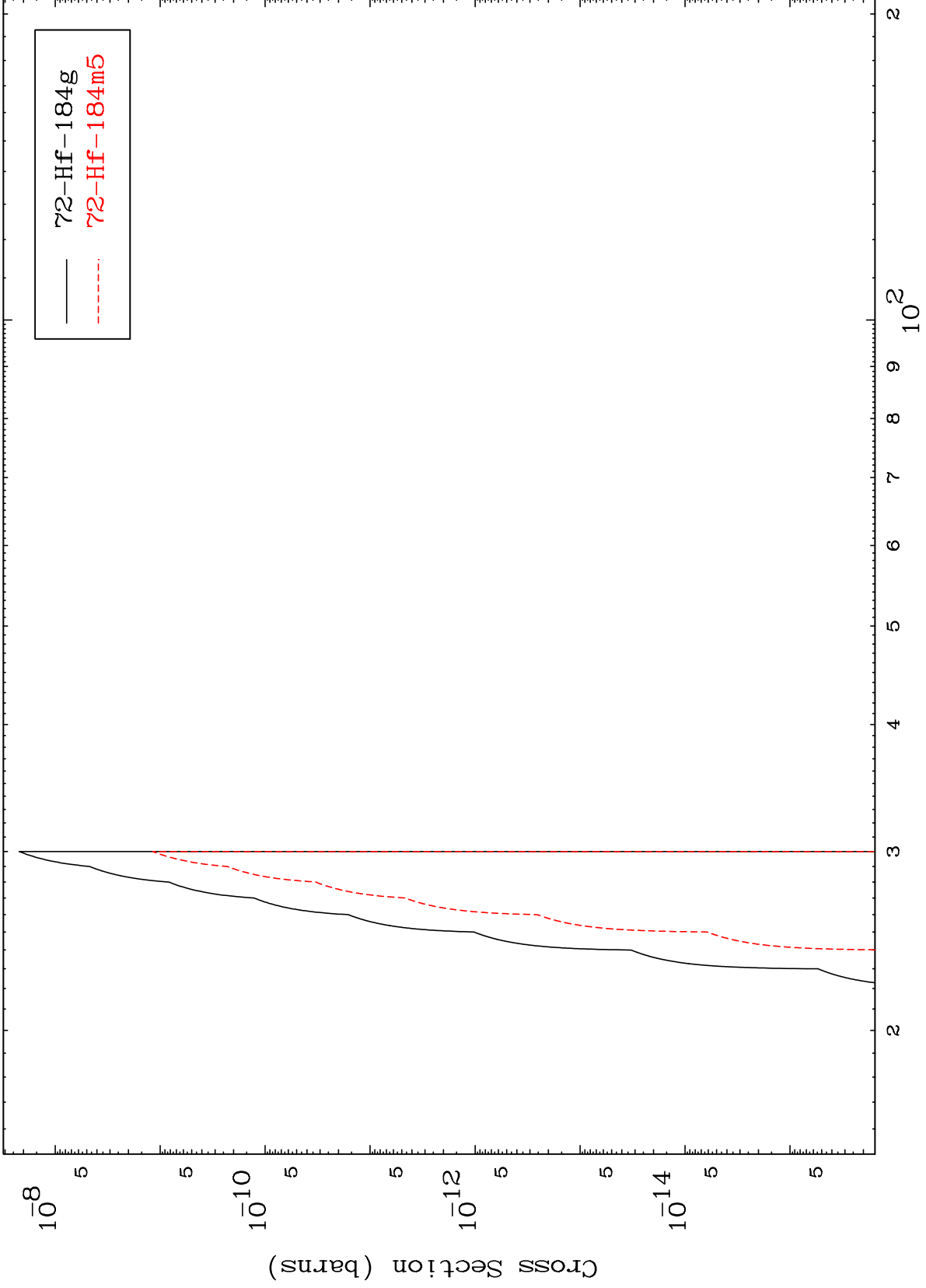


134

Incident Energy (MeV)

74-W -186

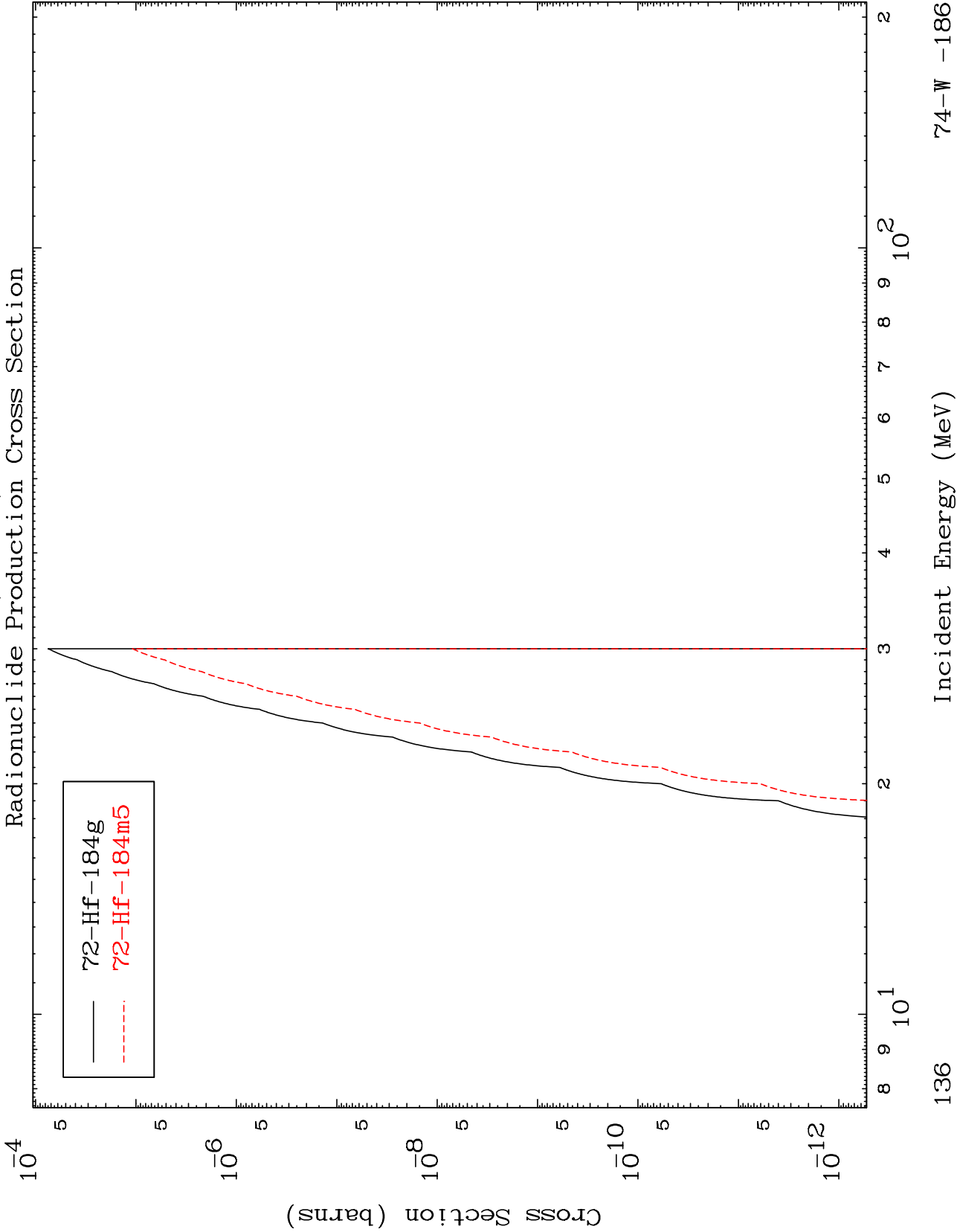
(n,2n) p
Radionuclide Production Cross Section



MAT 7443

(n,He-3)

74-W -186



136

74-W -186