

Program EVALPLOT
(Version 2018-1)

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

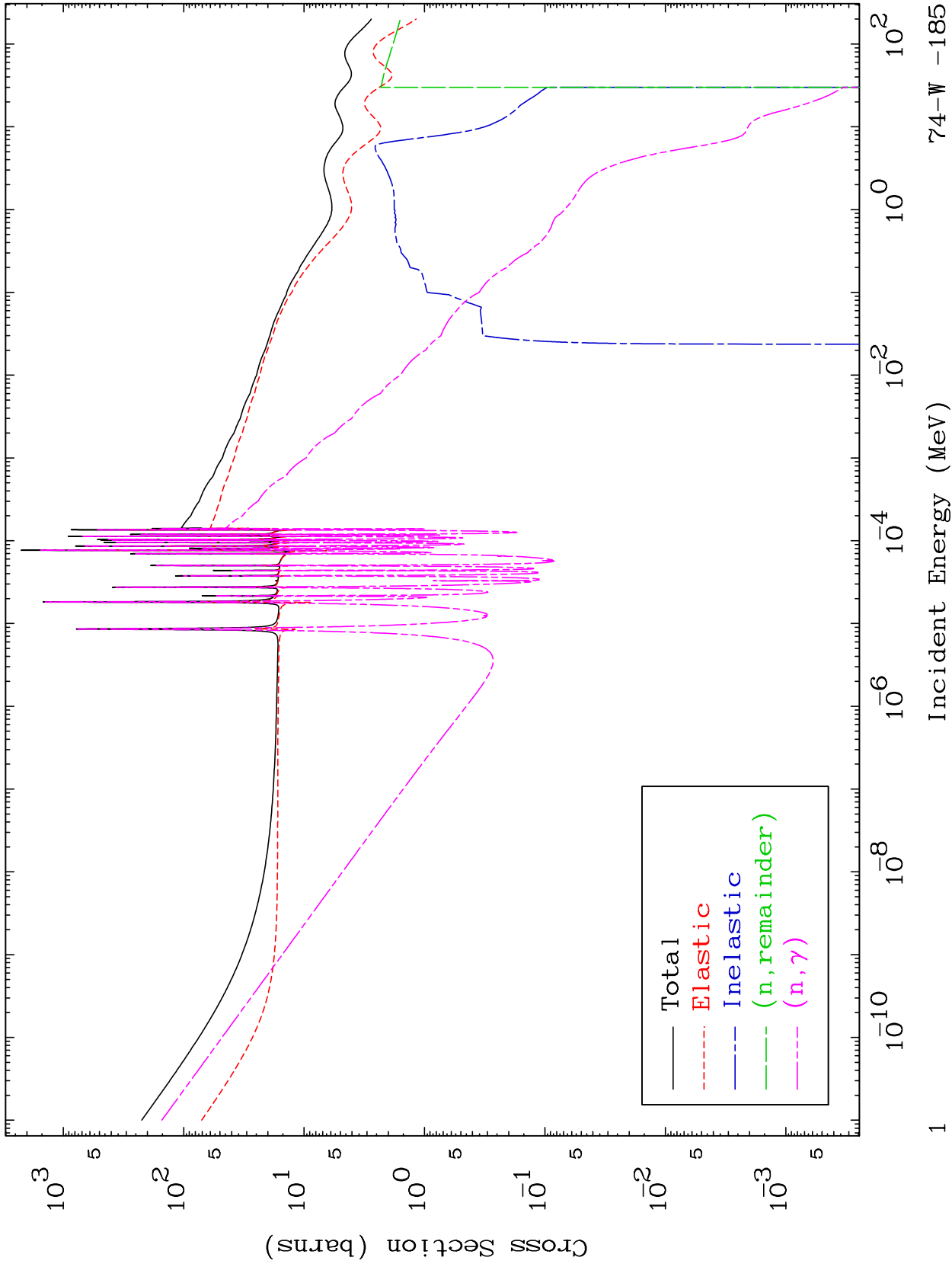
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Press Mouse Button to Start

MAT 7440

Major
293 Kelvin Cross Sections

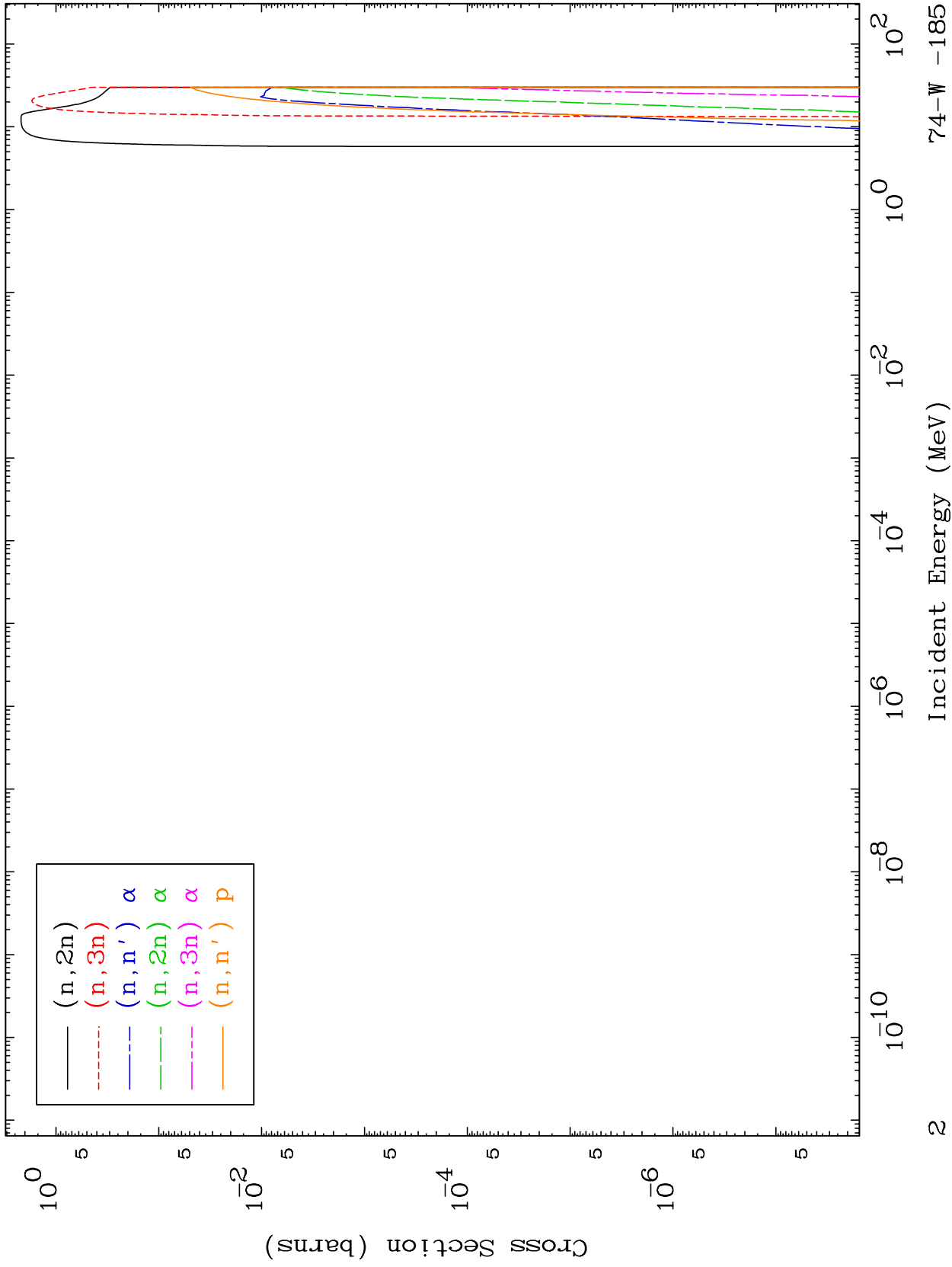
74-W -185

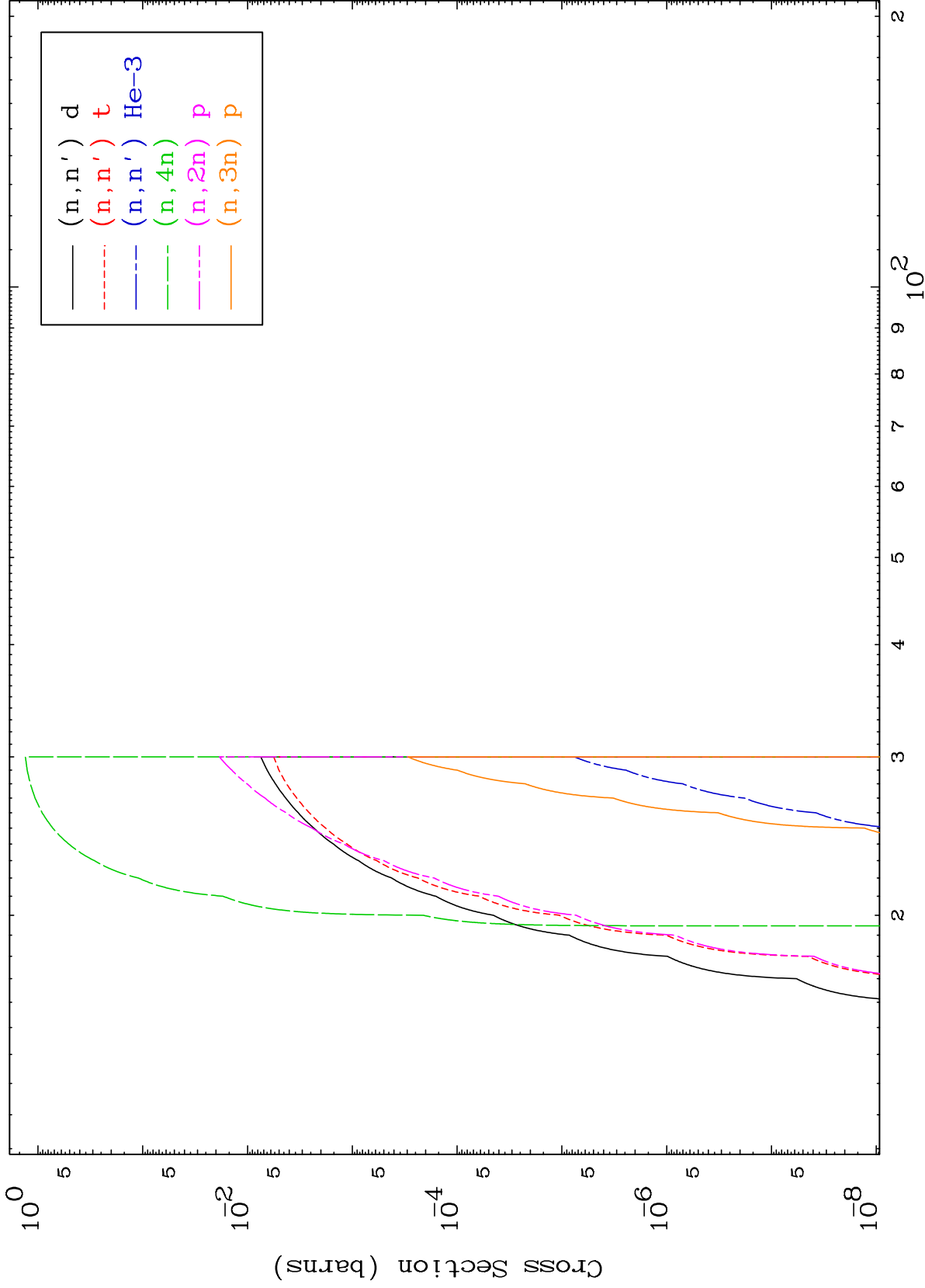


MAT 7440

Neutron Production
293 Kelvin Cross Sections

74-W -185

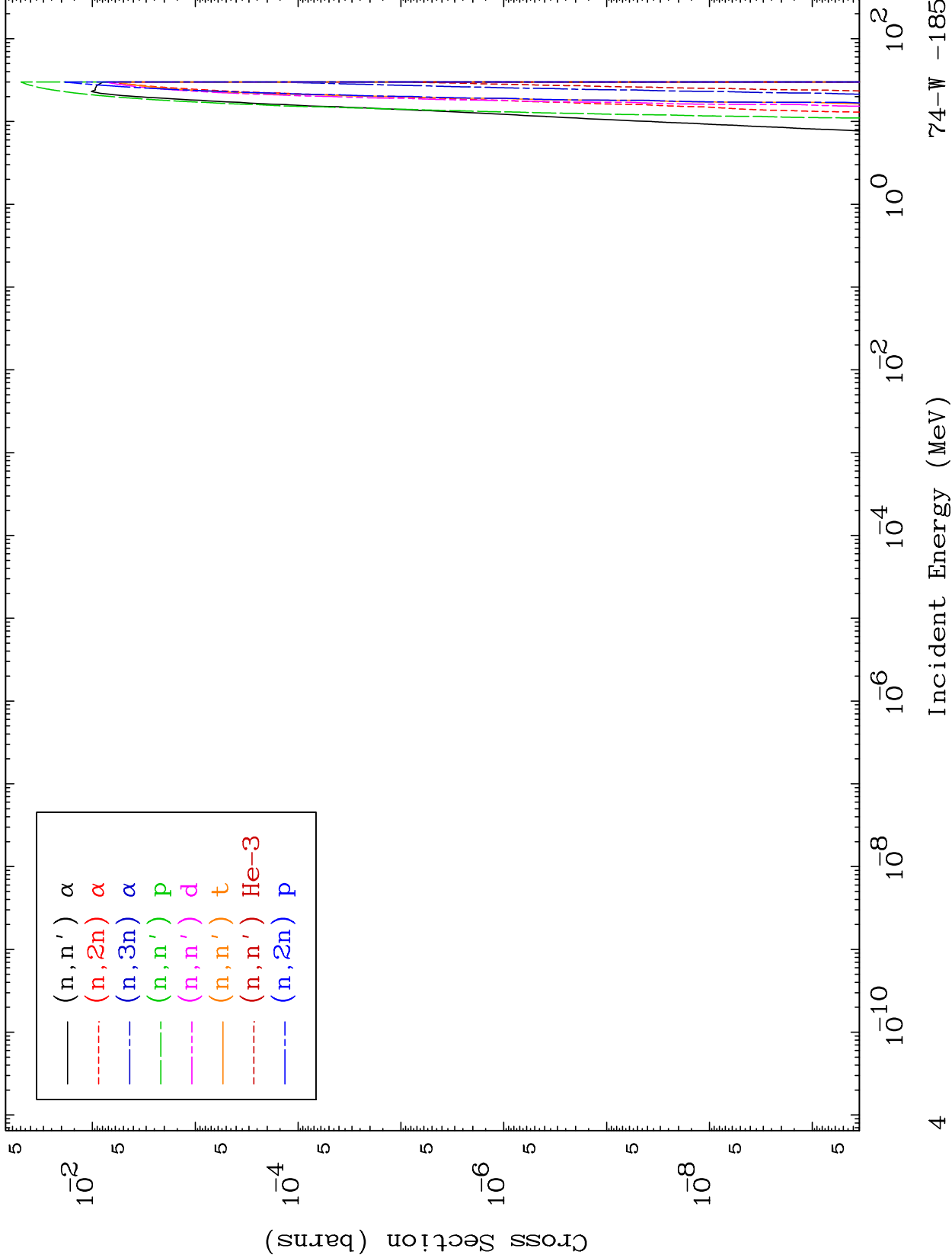




MAT 7440

Charged Particle
293 Kelvin Cross Sections

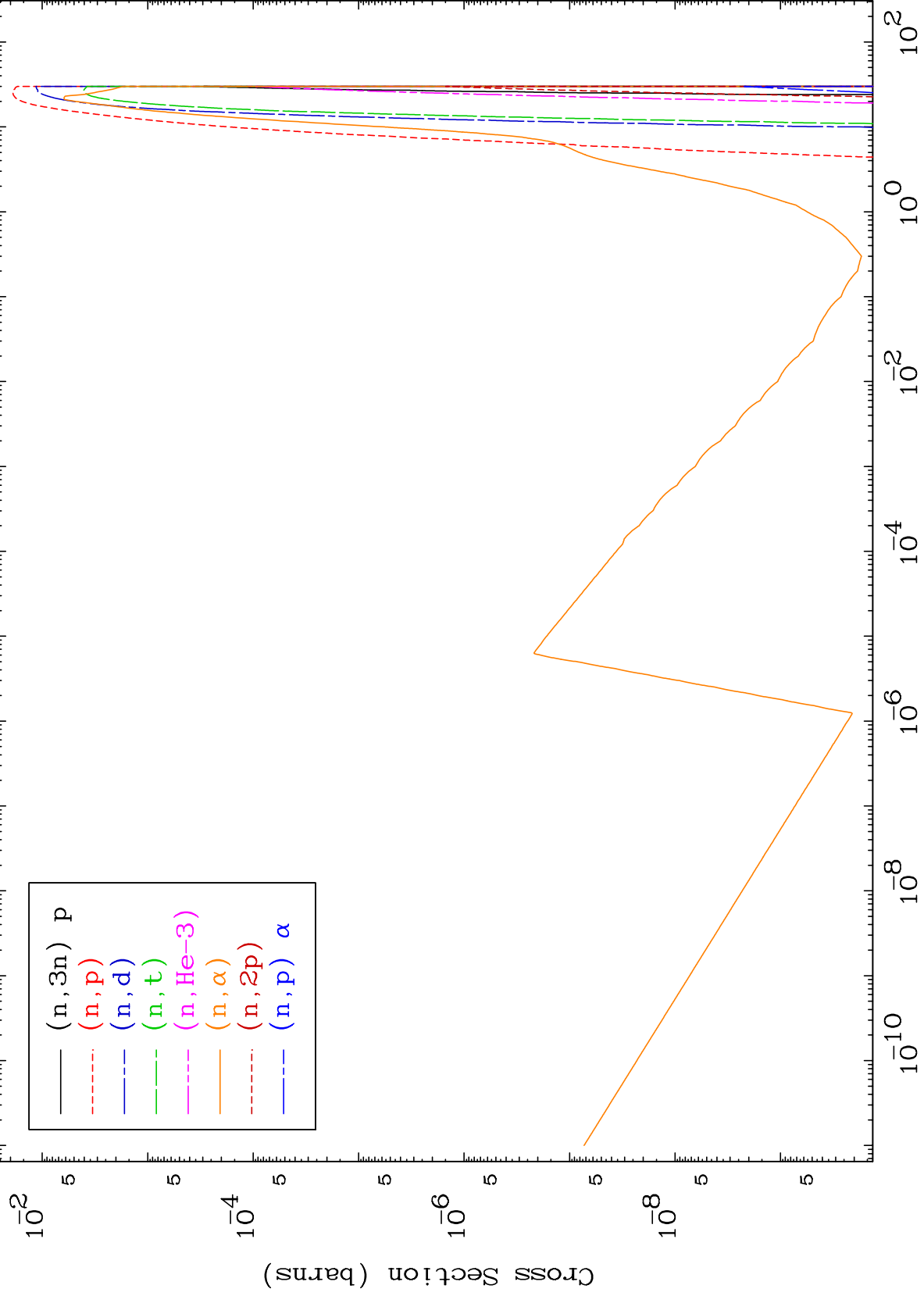
74-W -185



MAT 7440

Charged Particle
293 Kelvin Cross Sections

74-W -185



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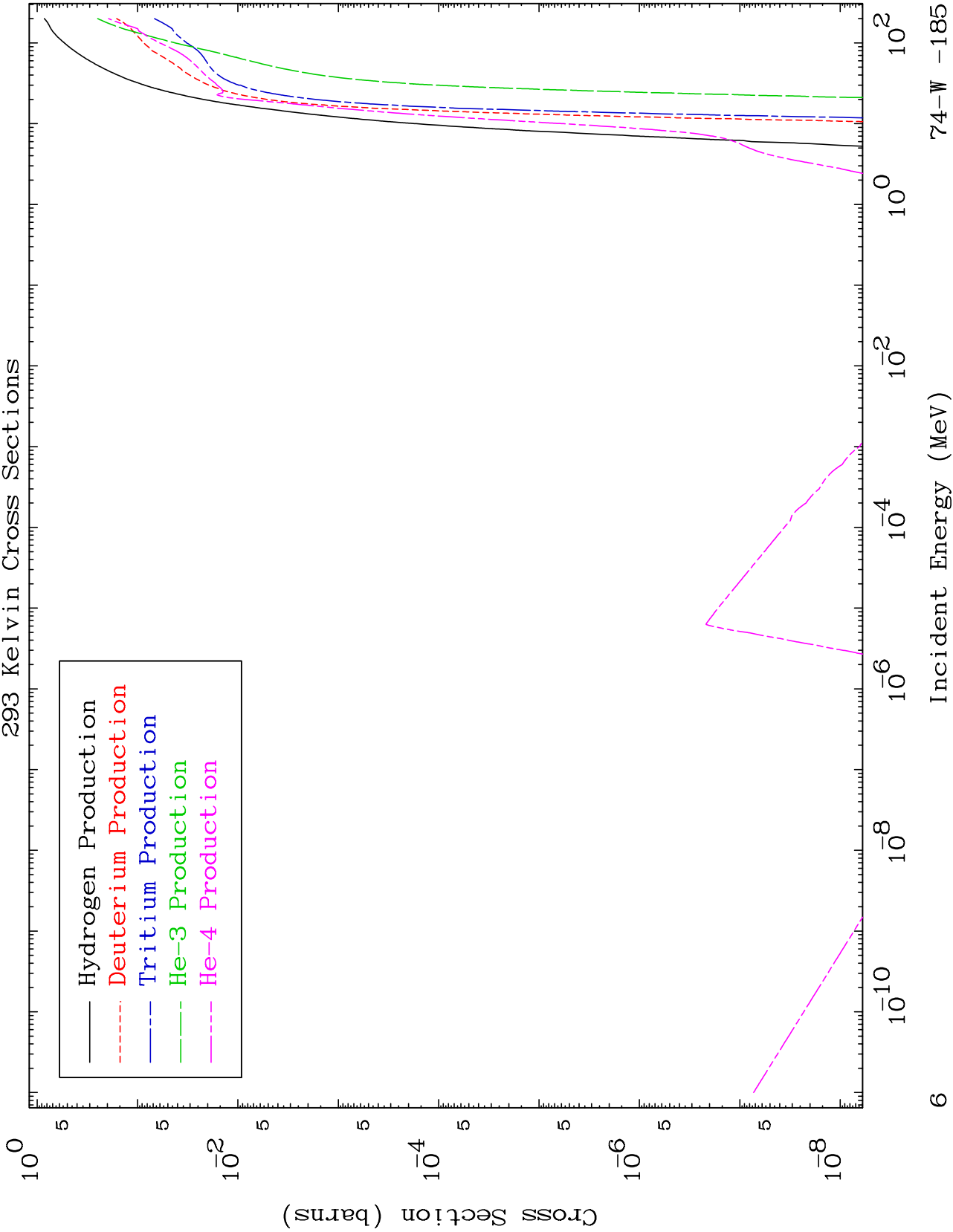
Incident Energy (MeV)

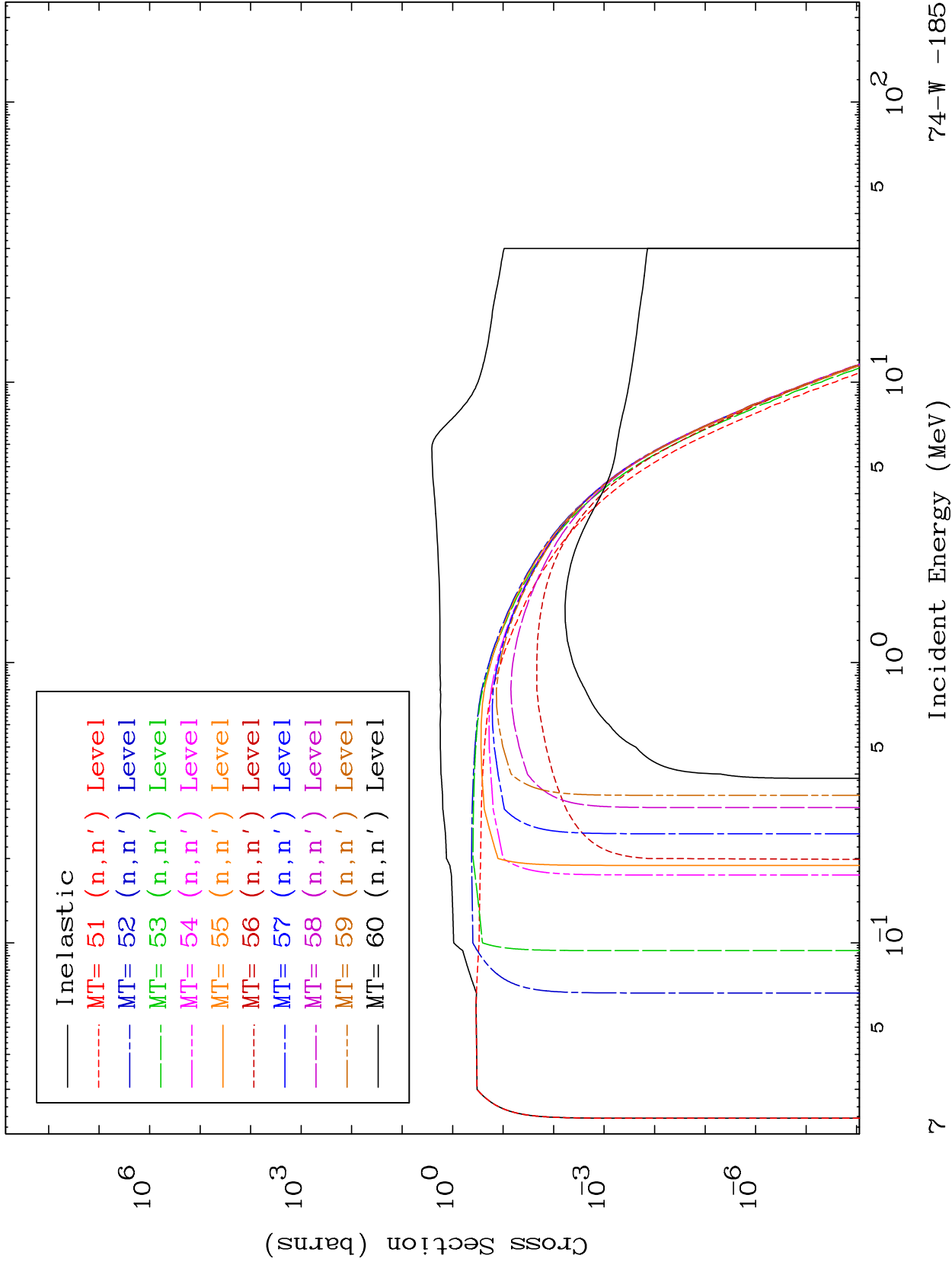
74-W -185

MAT 7440

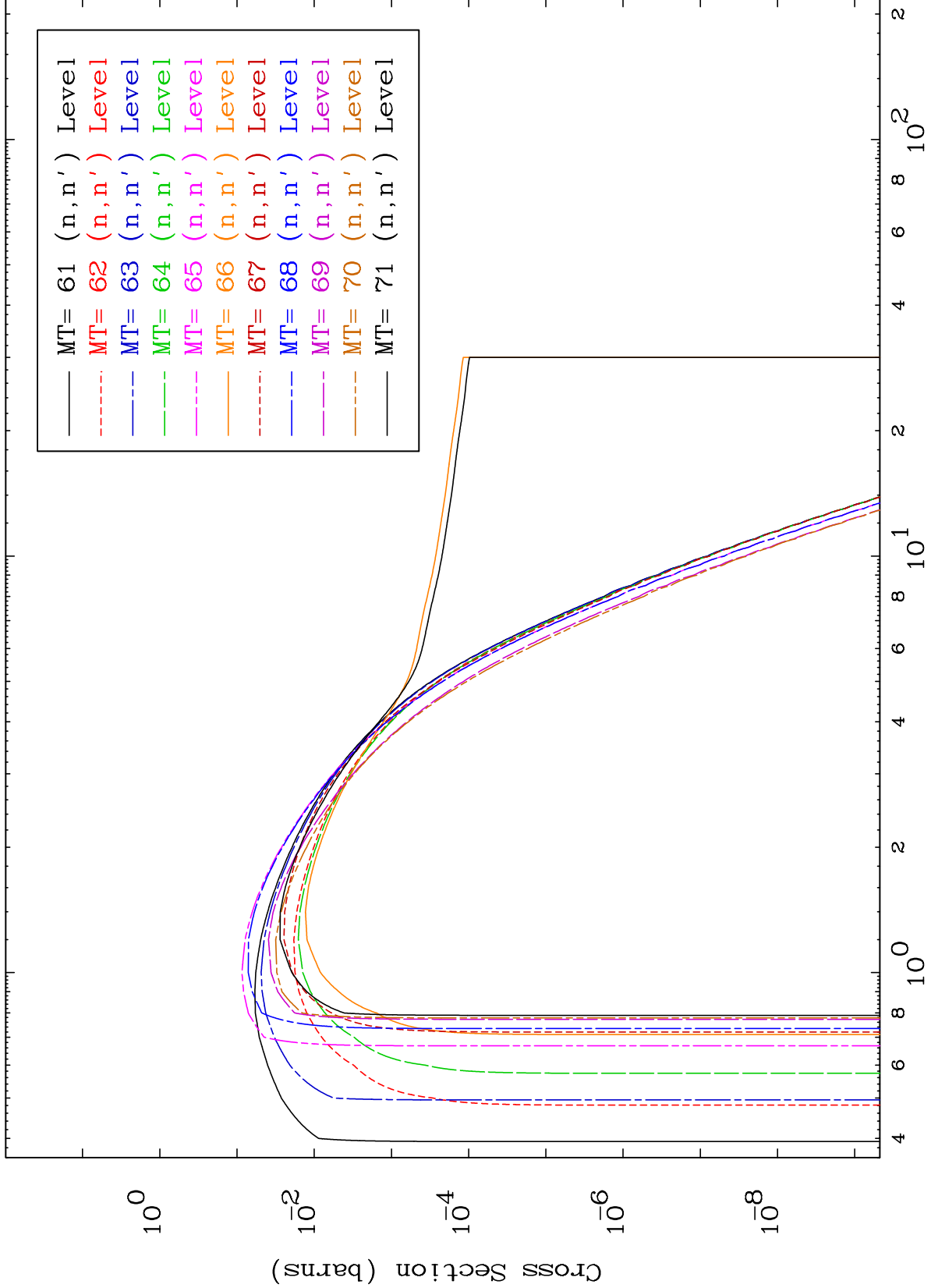
Particle Production
293 Kelvin Cross Sections

74-W -185

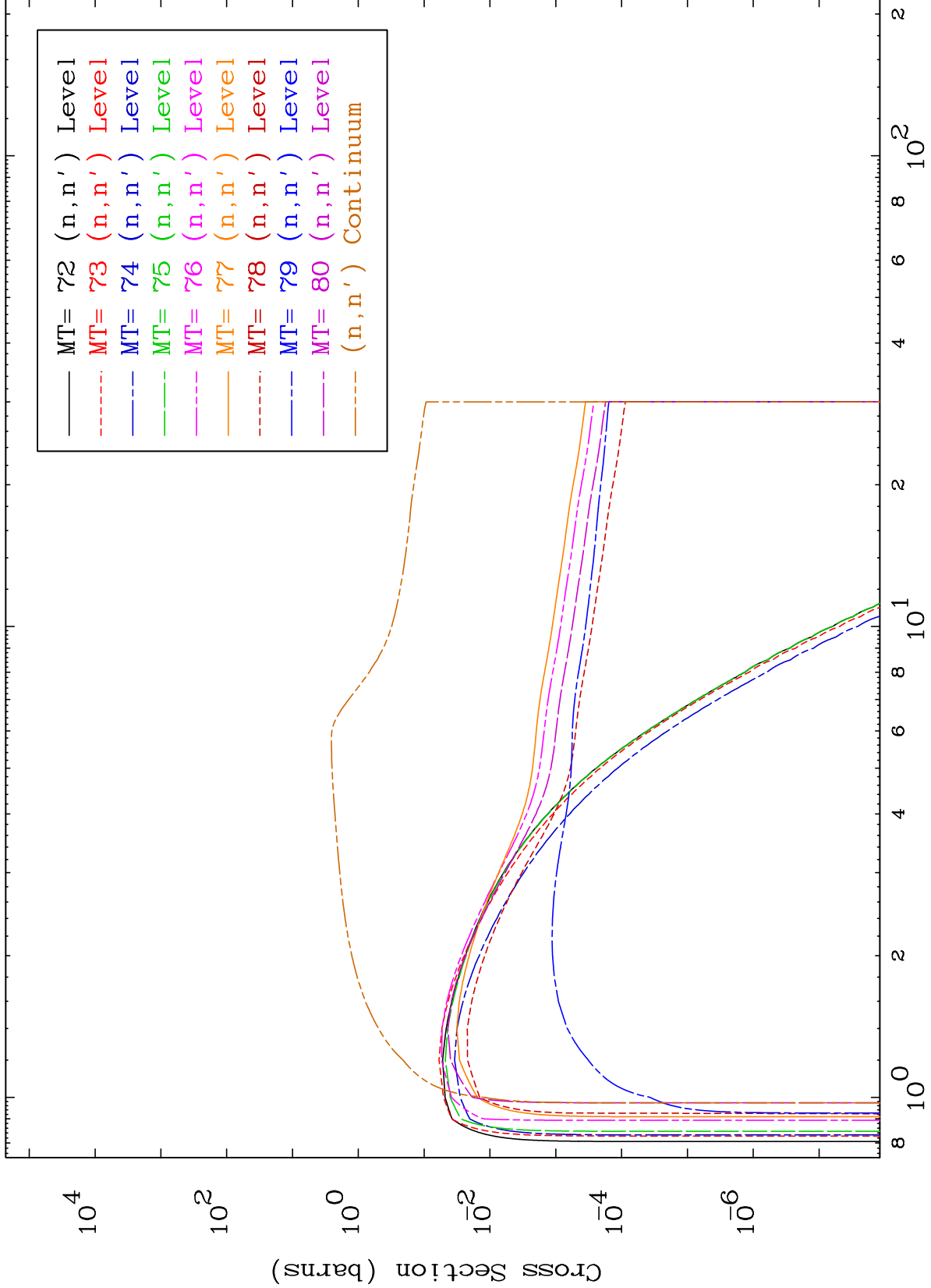




293 Kelvin Cross Sections



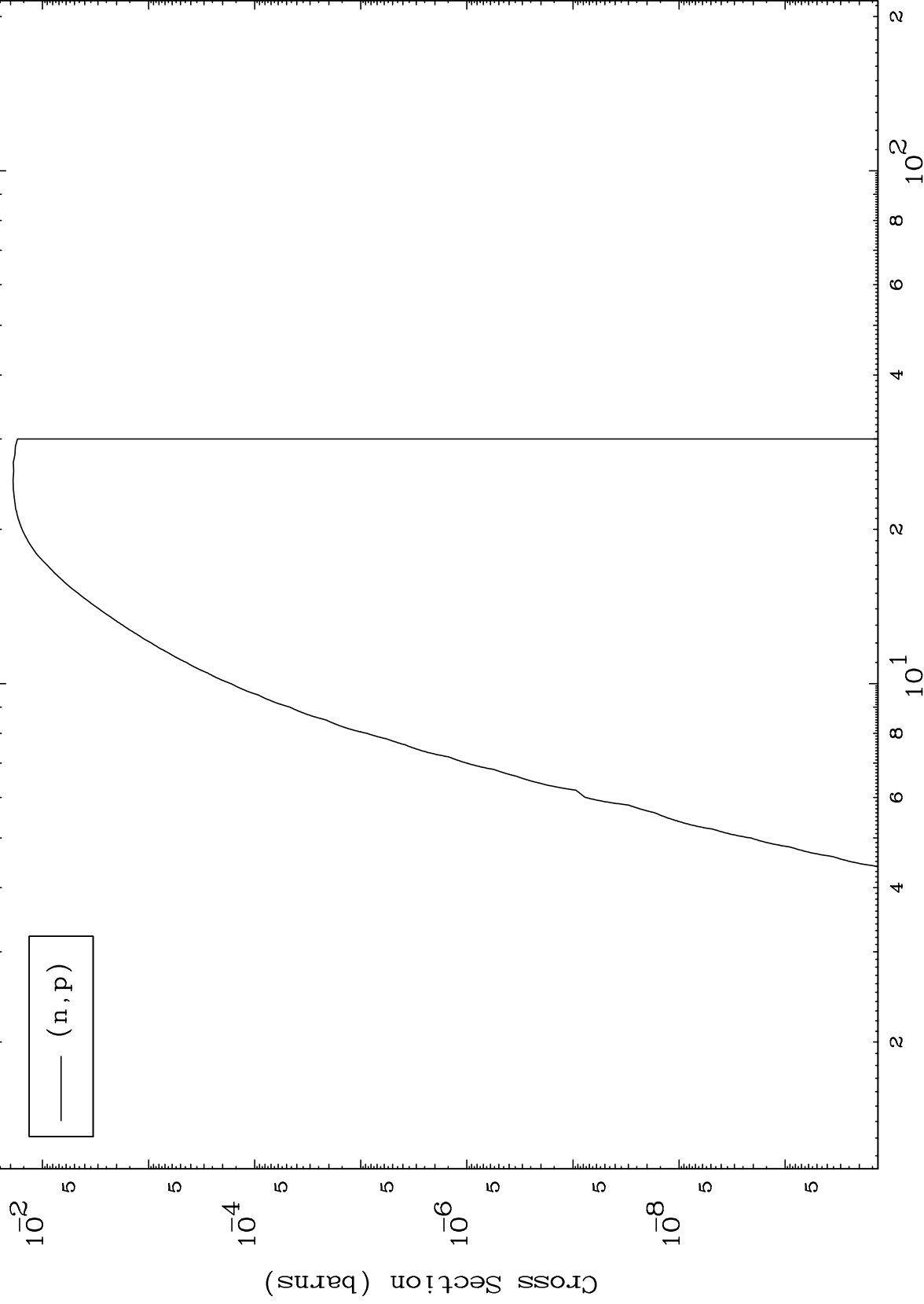
293 Kelvin Cross Sections



MAT 7440

(n,p) Levels
293 Kelvin Cross Sections

74-W -185



10

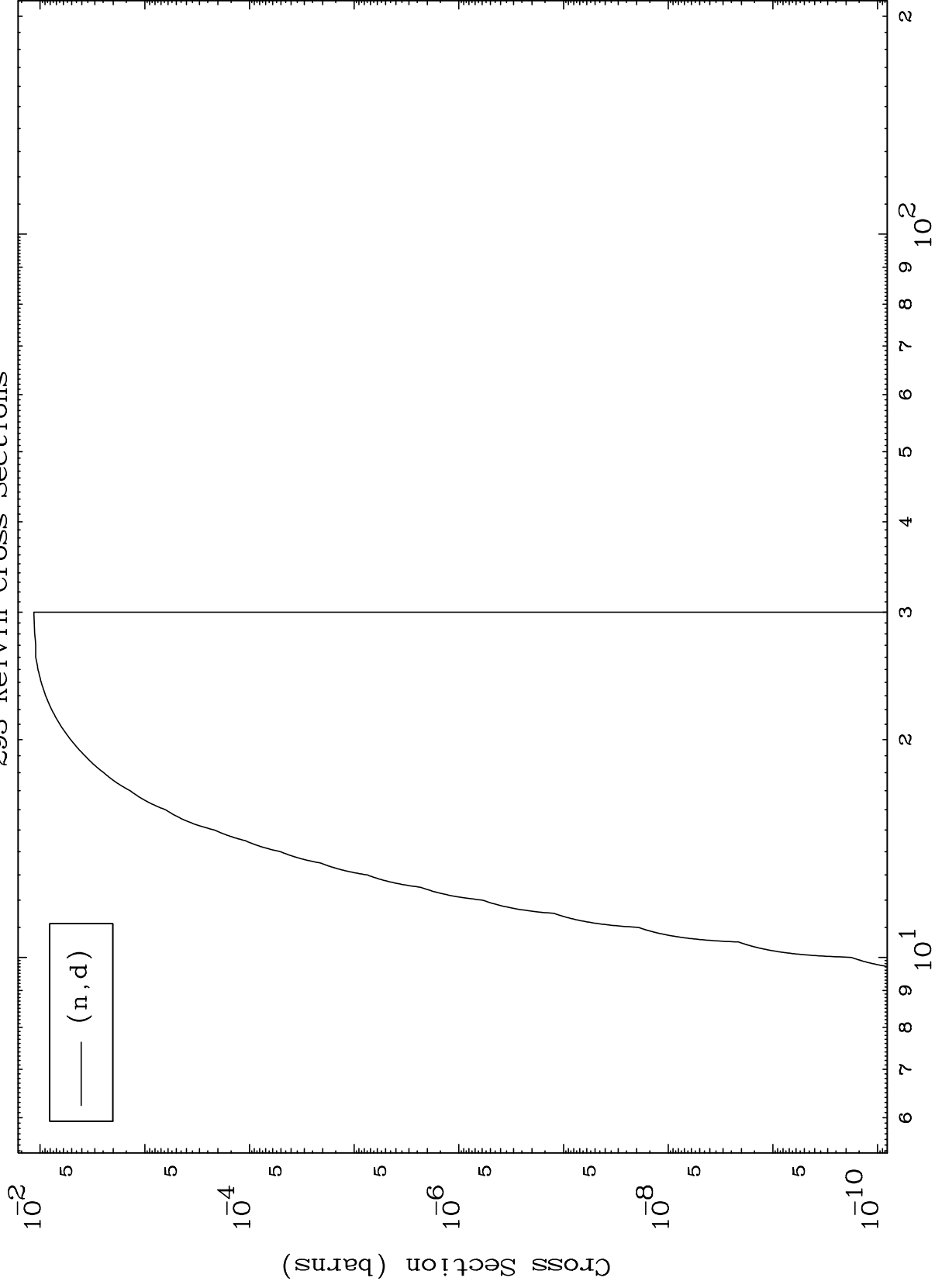
Incident Energy (MeV)

74-W -185

MAT 7440

(n,d) Levels
293 Kelvin Cross Sections

74-W -185



11

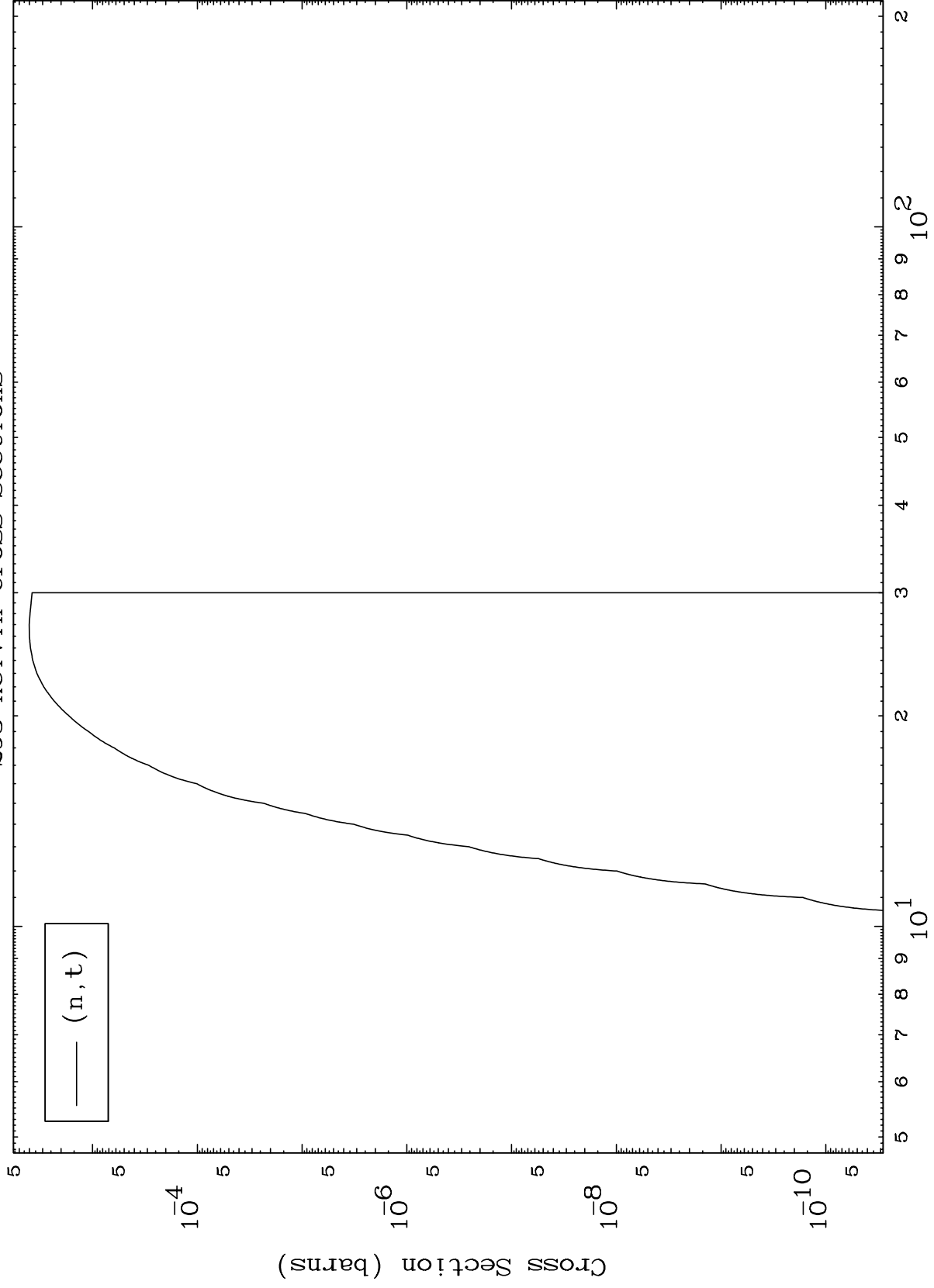
Incident Energy (MeV)

74-W -185

MAT 7440

(n,t) Levels
293 Kelvin Cross Sections

74-W -185



12

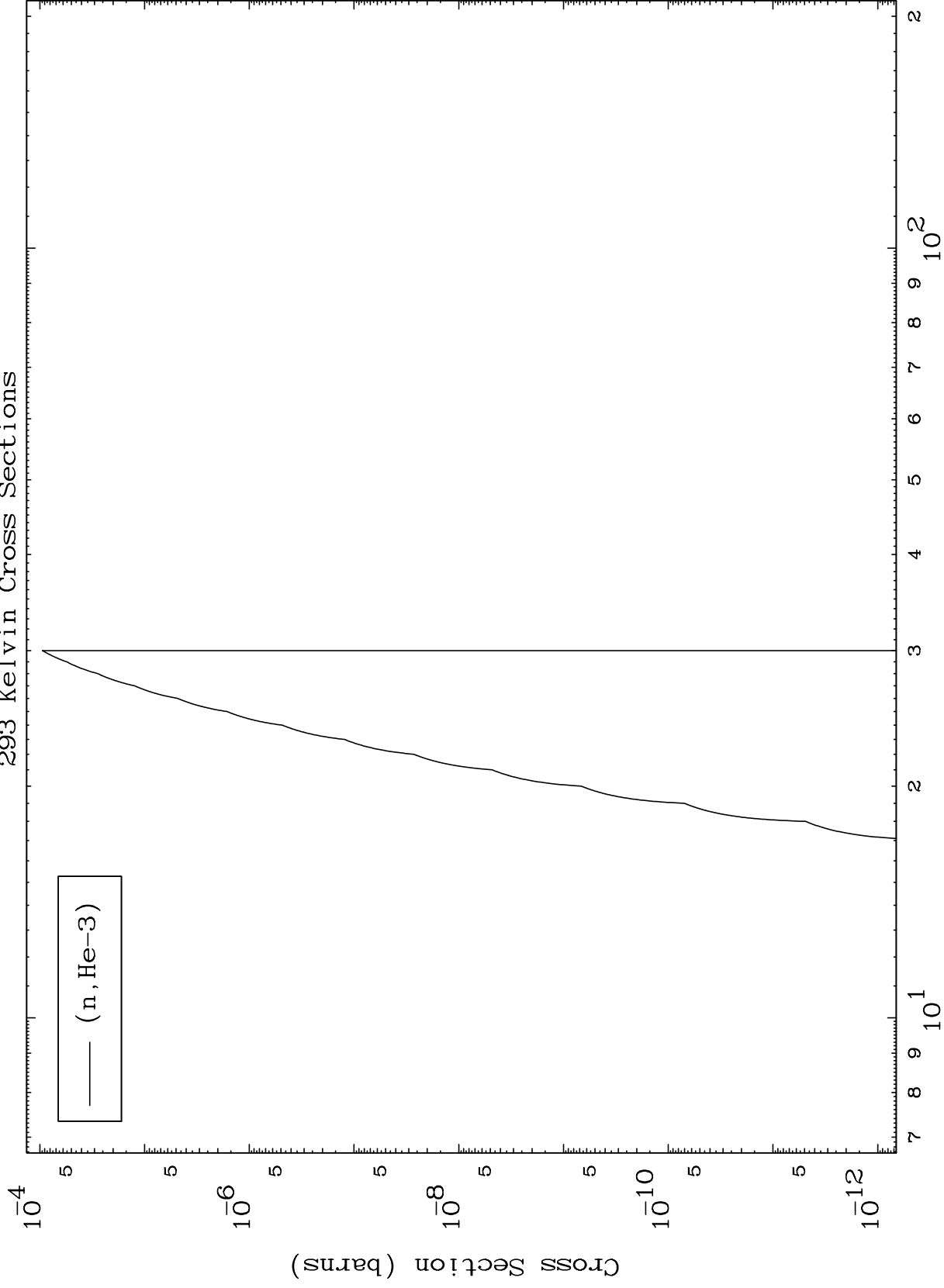
Incident Energy (MeV)

74-W -185

MAT 7440

(n,He3) Levels
293 Kelvin Cross Sections

74-W -185



13

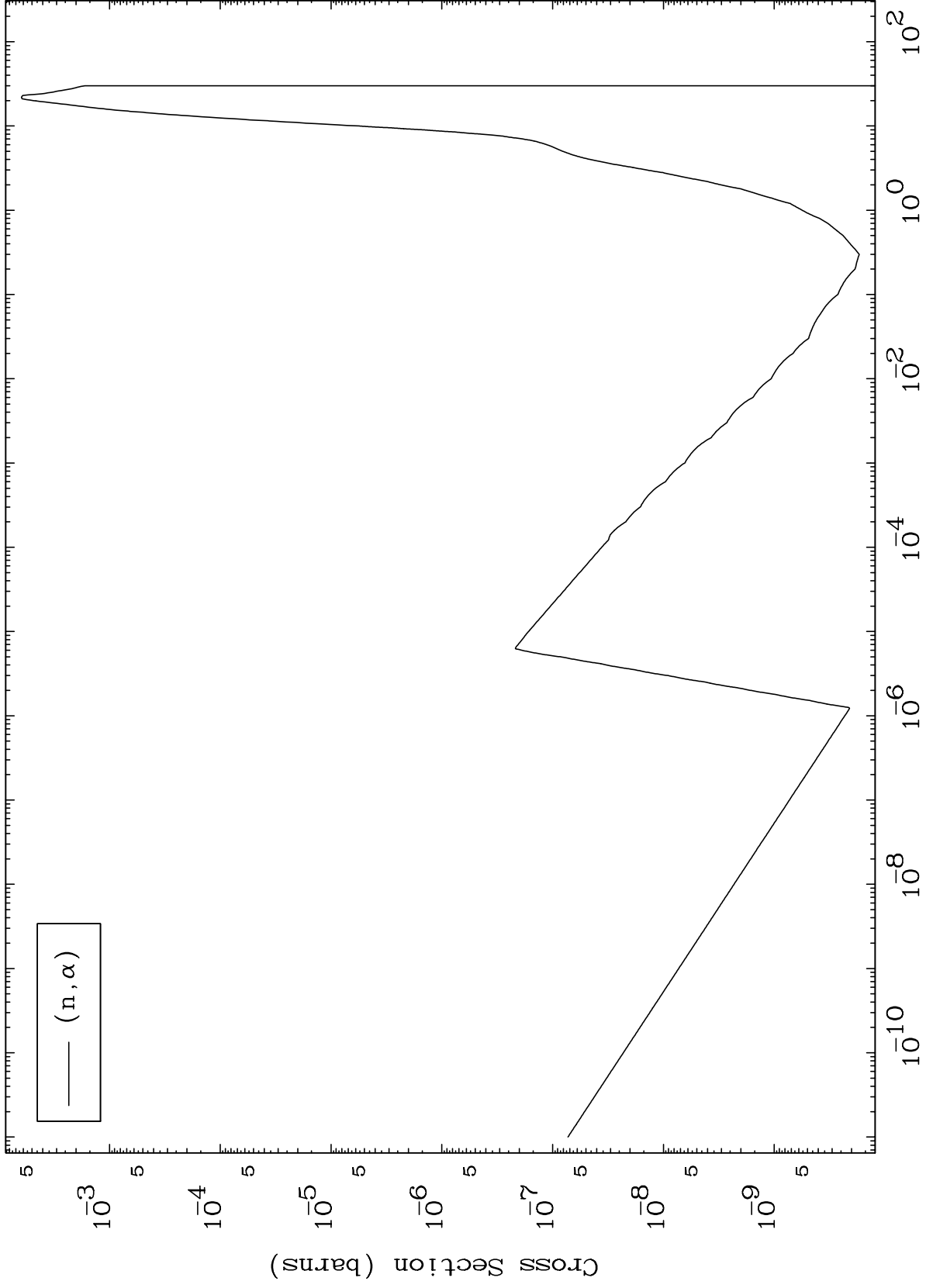
Incident Energy (MeV)

74-W -185

MAT 7440

(n, α) Levels
293 Kelvin Cross Sections

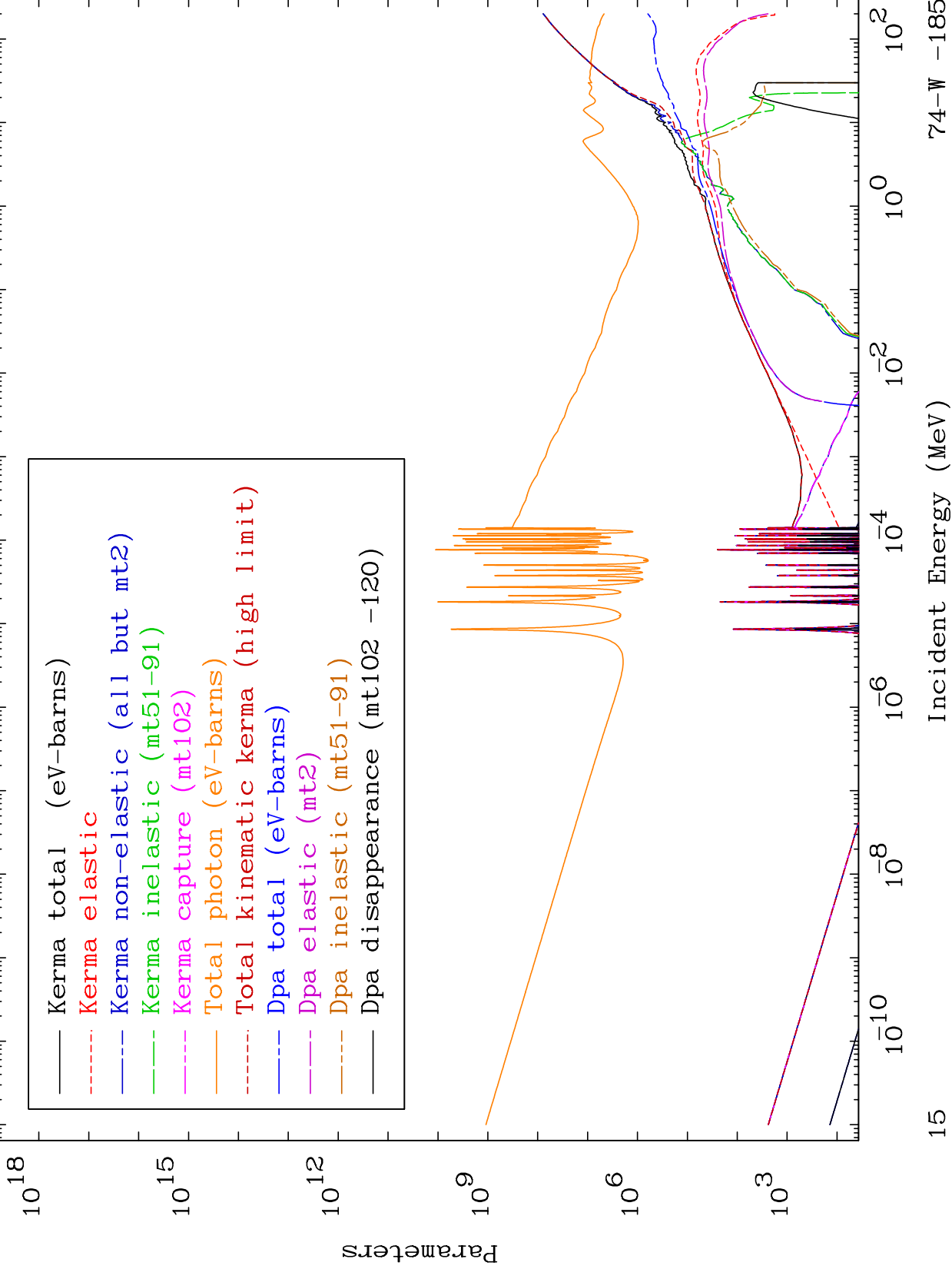
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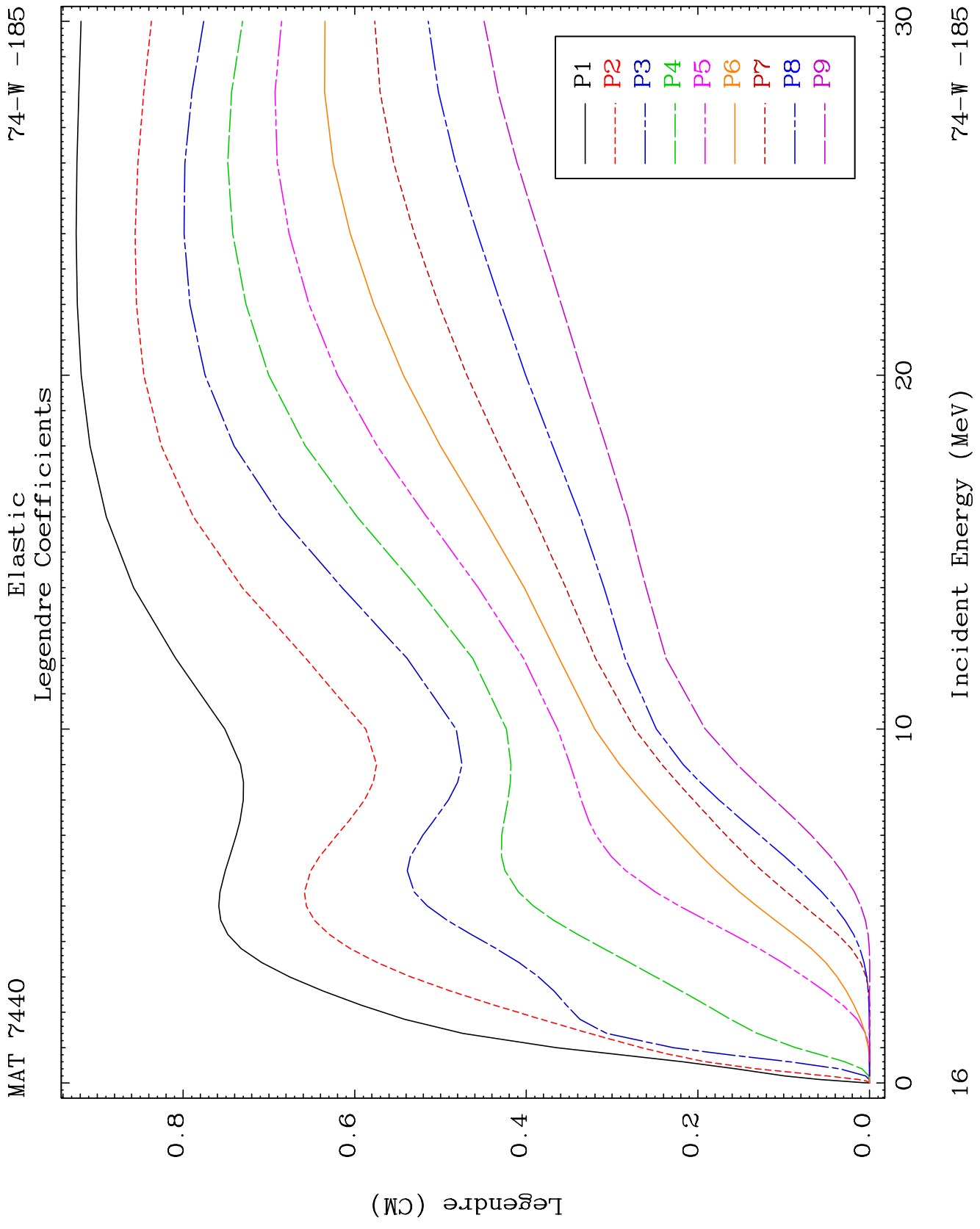


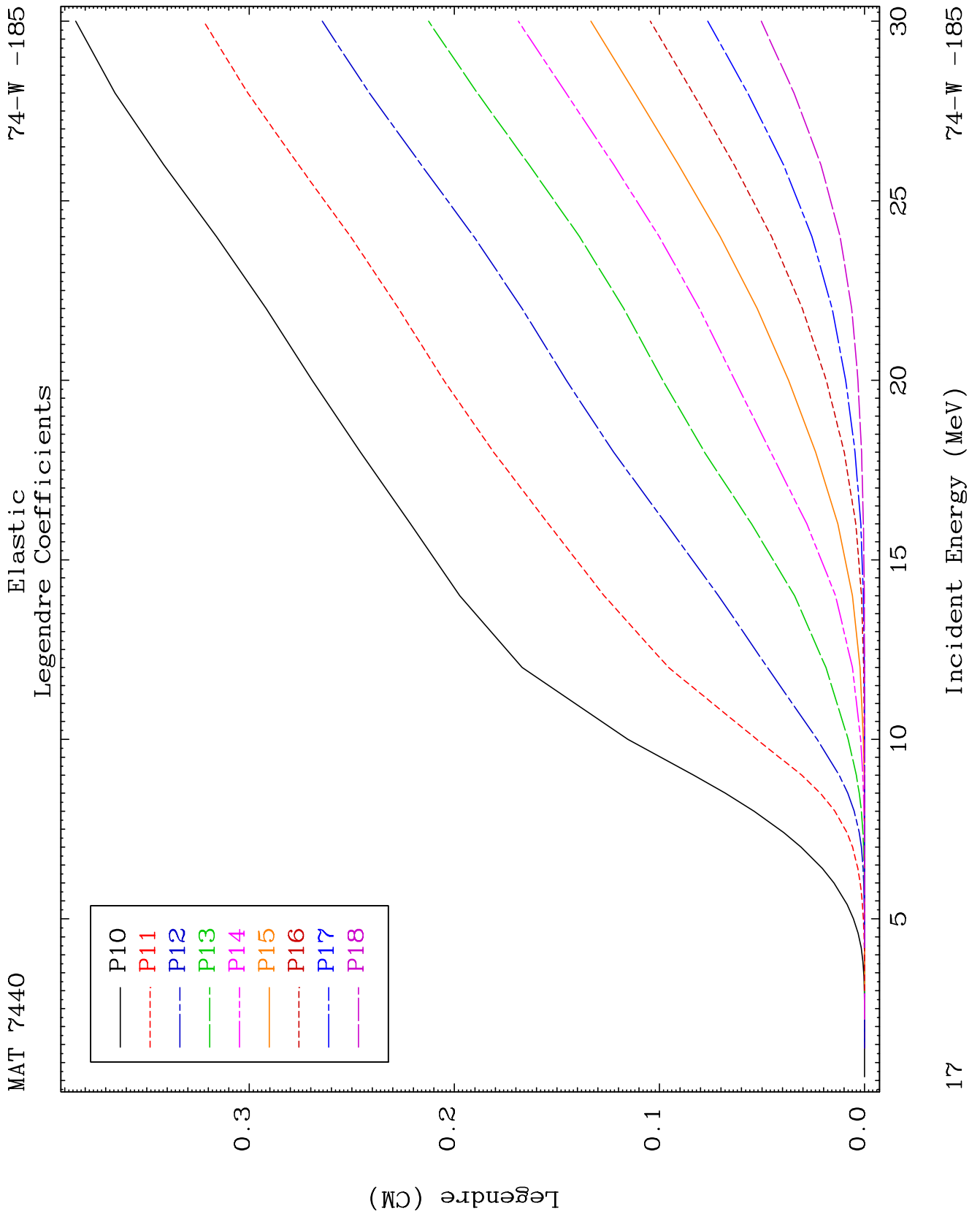
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Incident Energy (MeV)

74-W -185



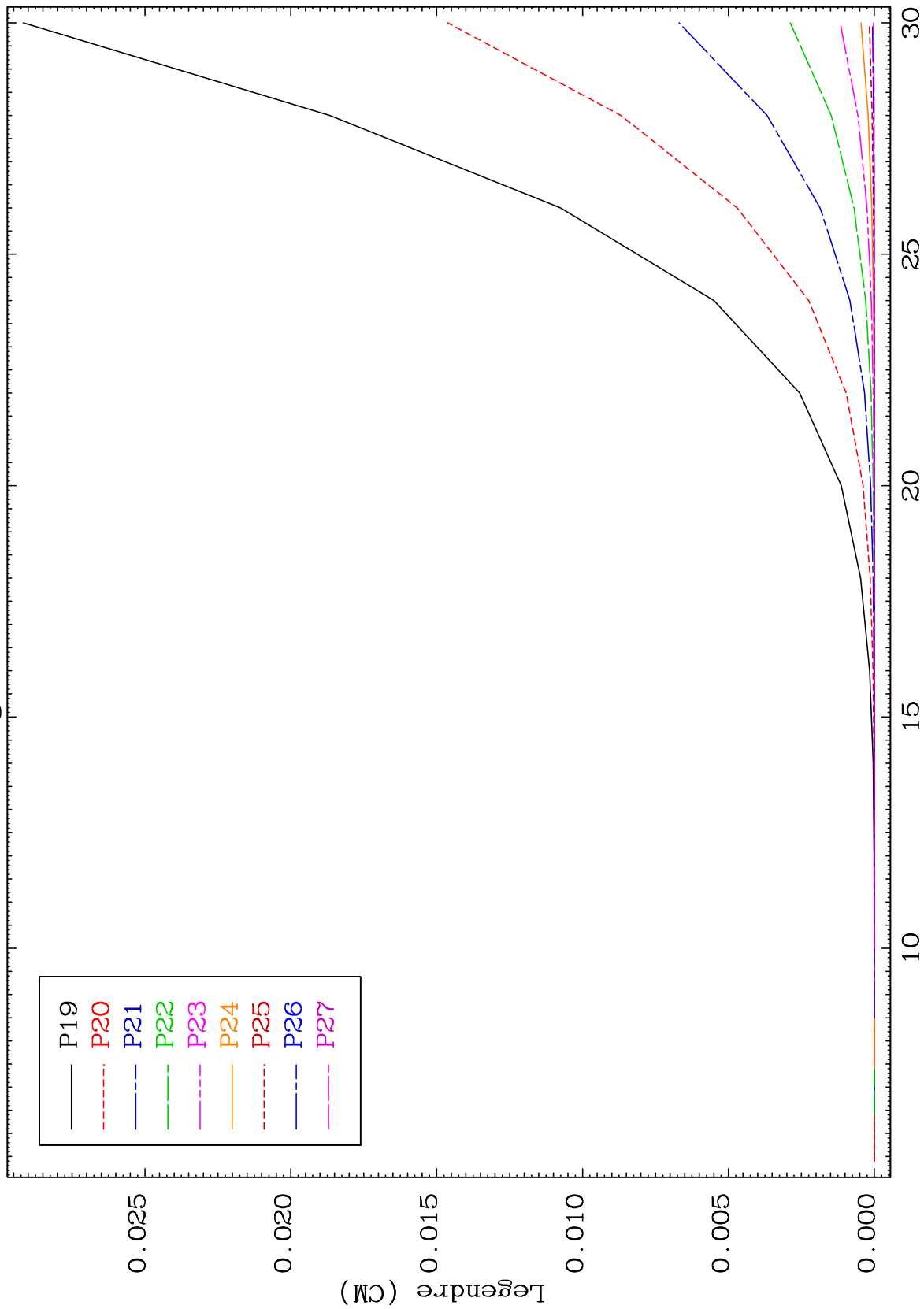




MAT 7440

Elastic Legendre Coefficients

74-W -185



18

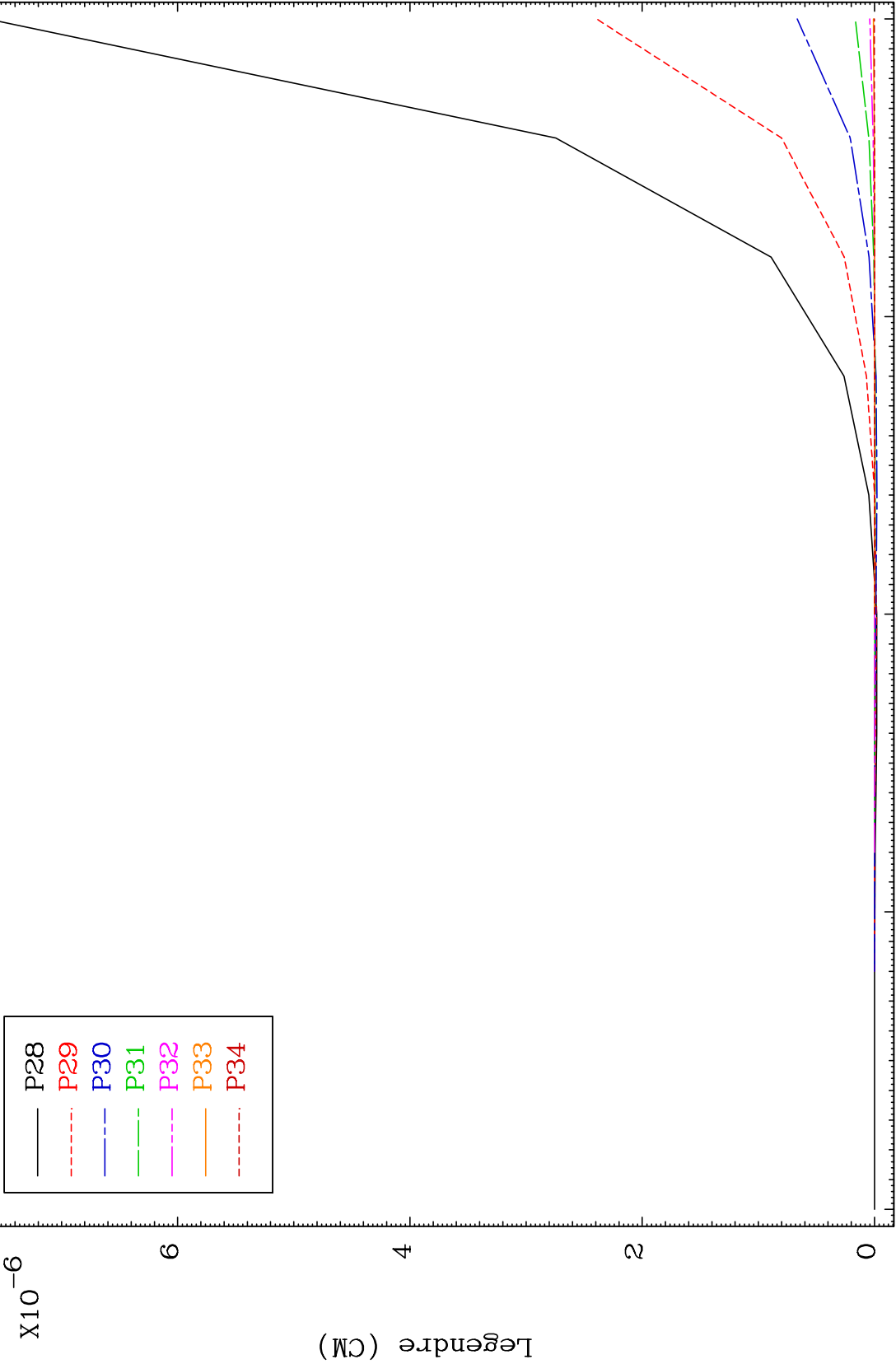
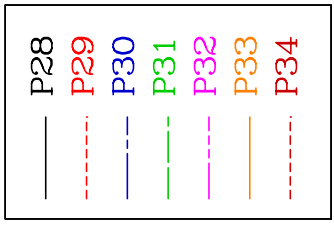
Incident Energy (MeV)

74-W -185

MAT 7440

Elastic
Legendre Coefficients

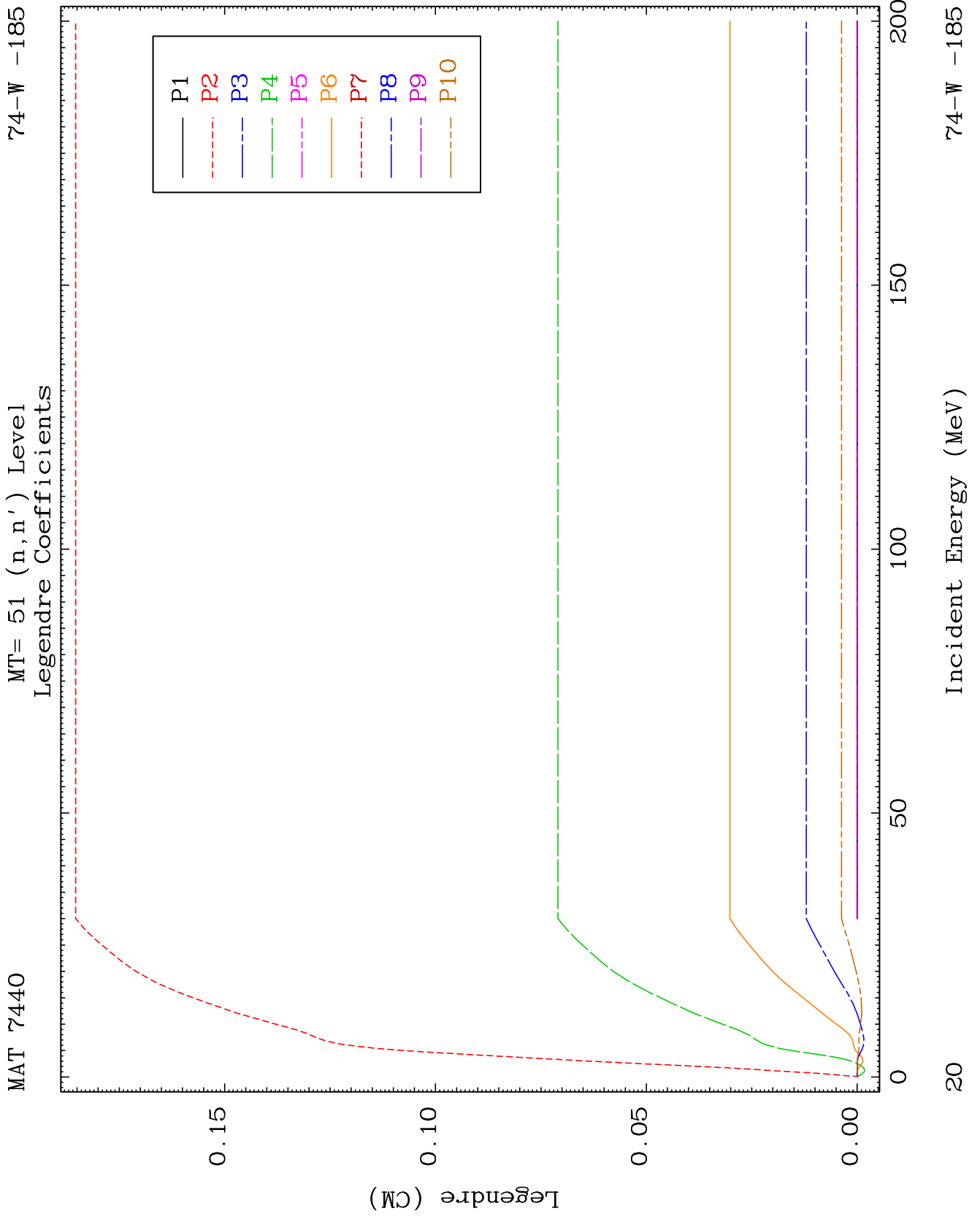
74-W -185



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Incident Energy (MeV)

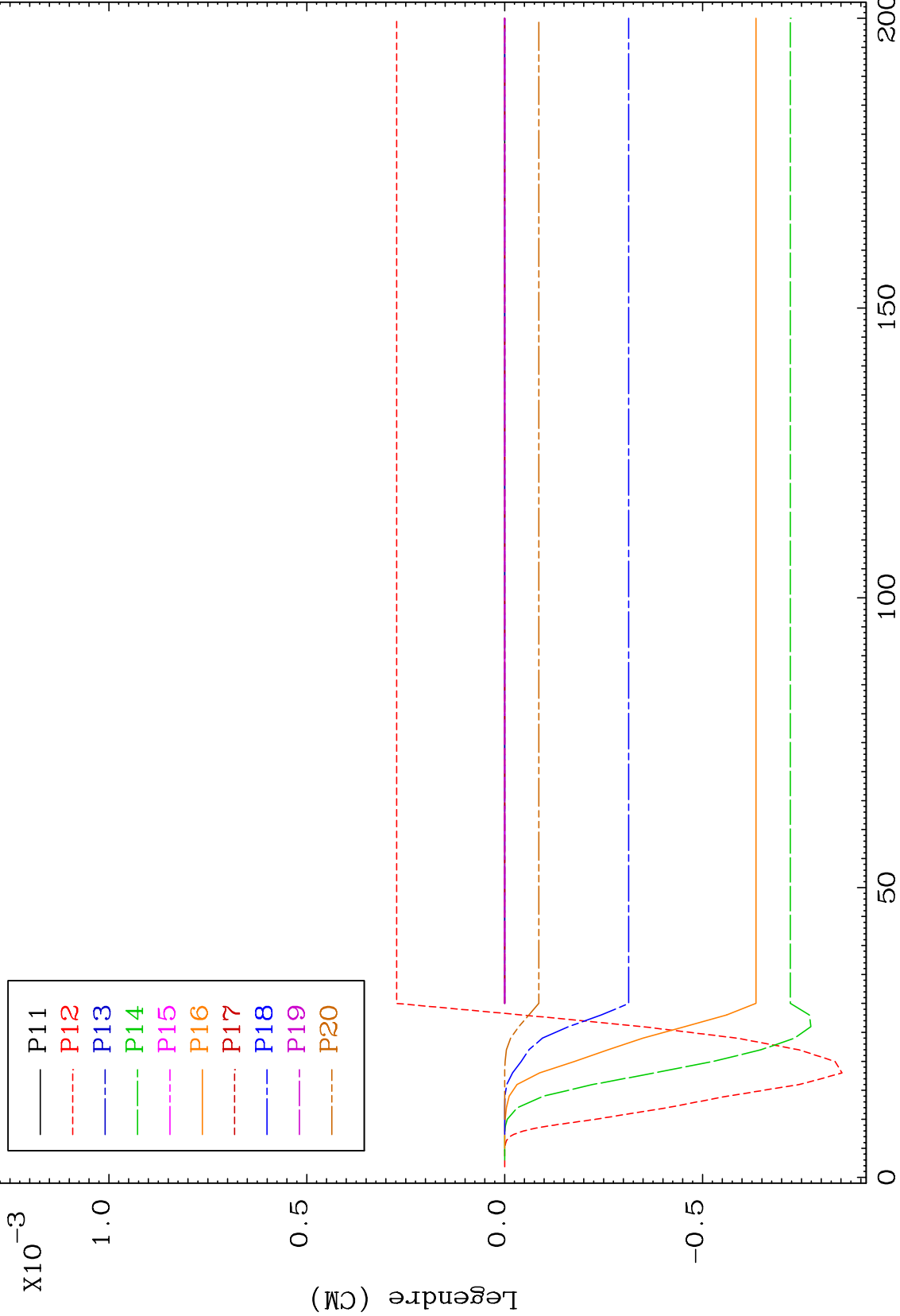
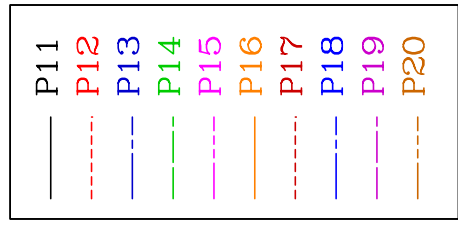
74-W -185



MAT 7440

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

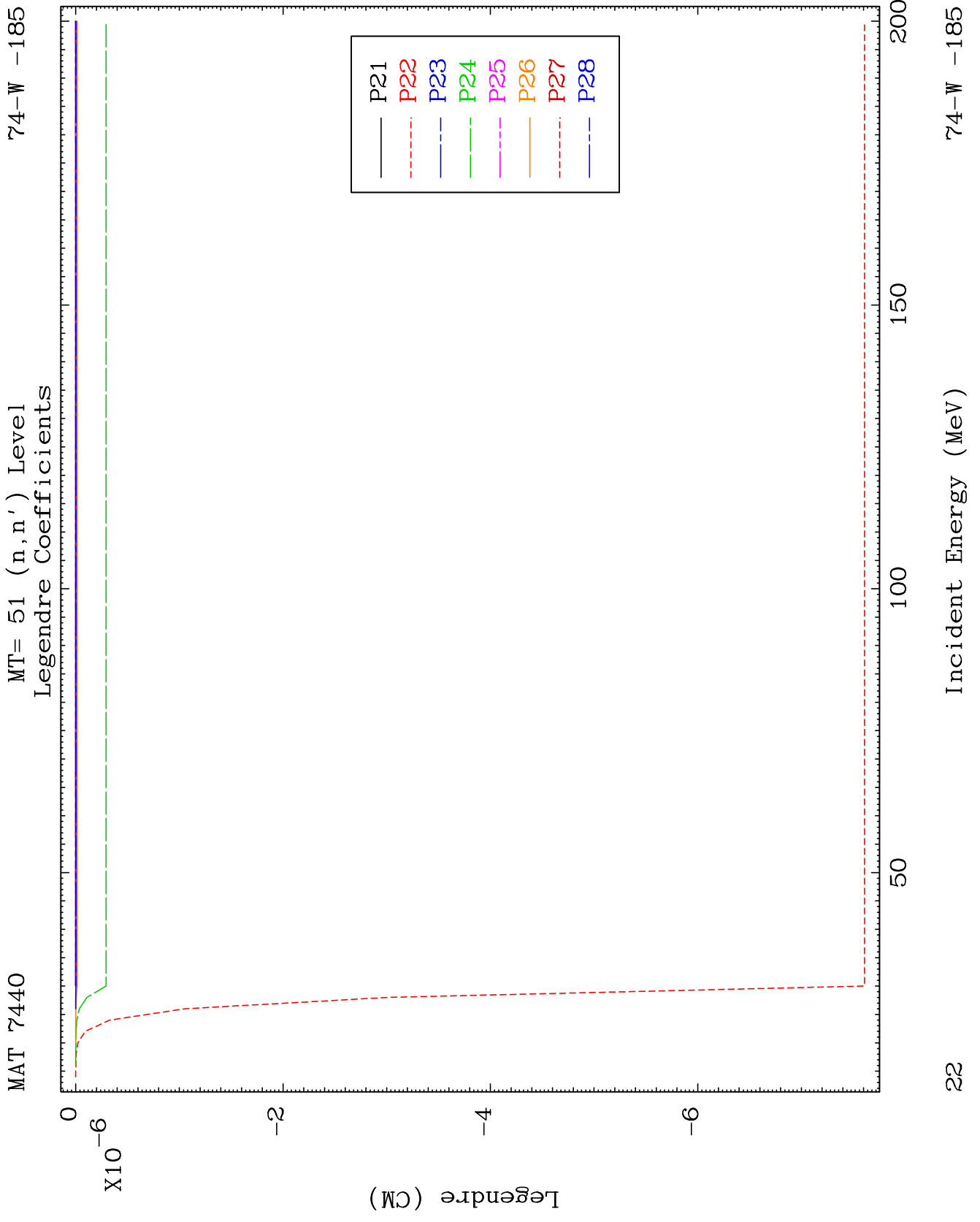
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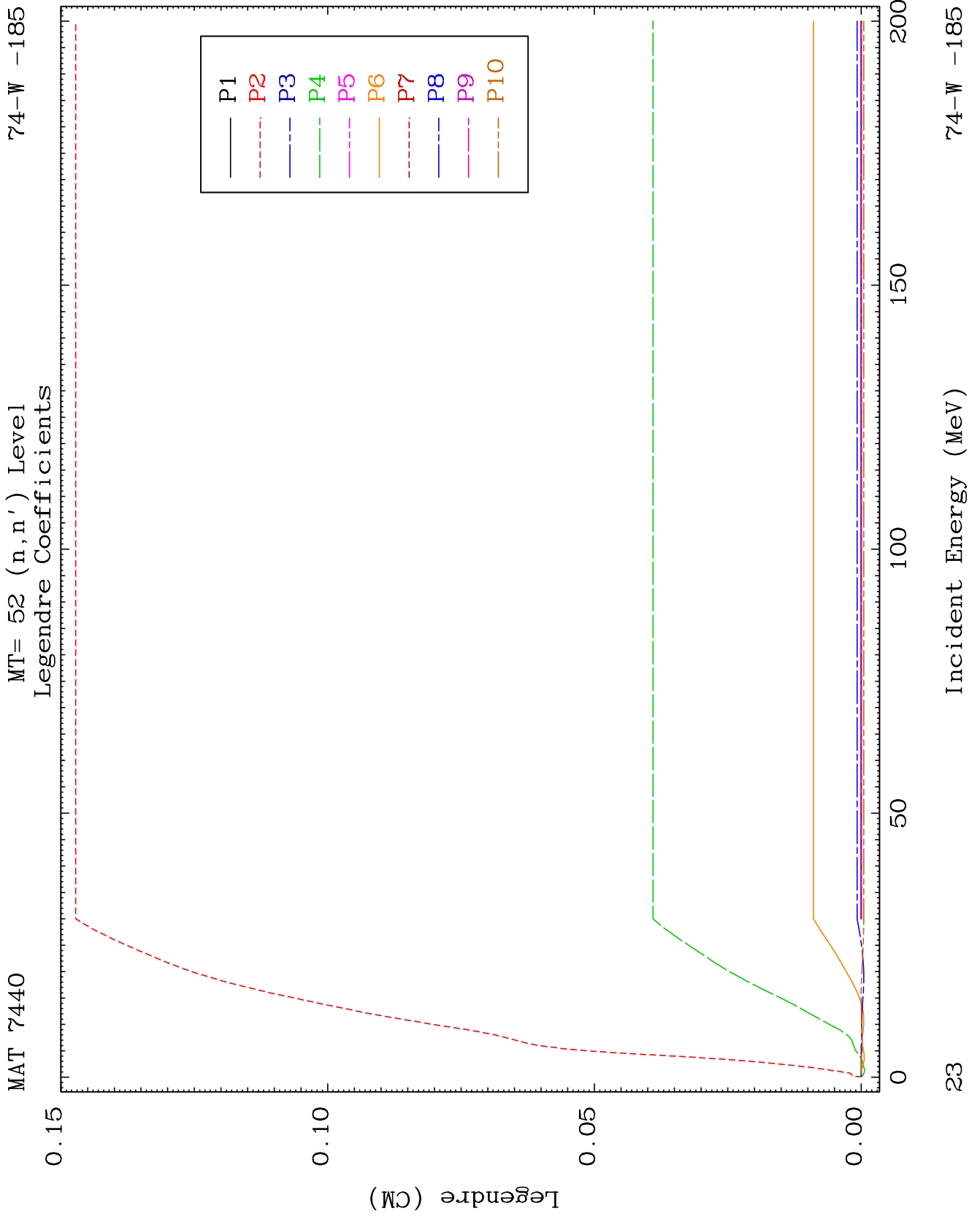


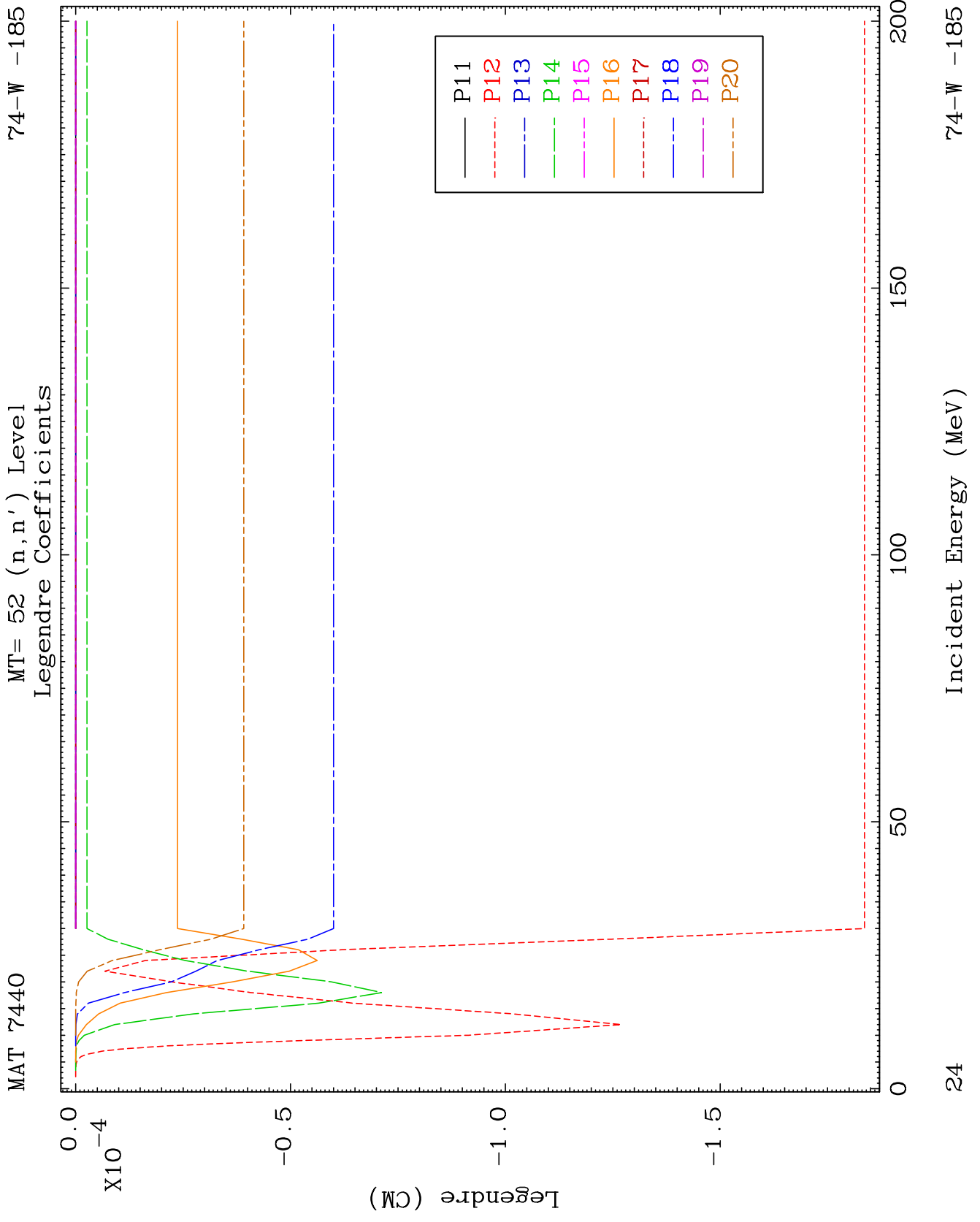
21

Incident Energy (MeV)

74-W -185



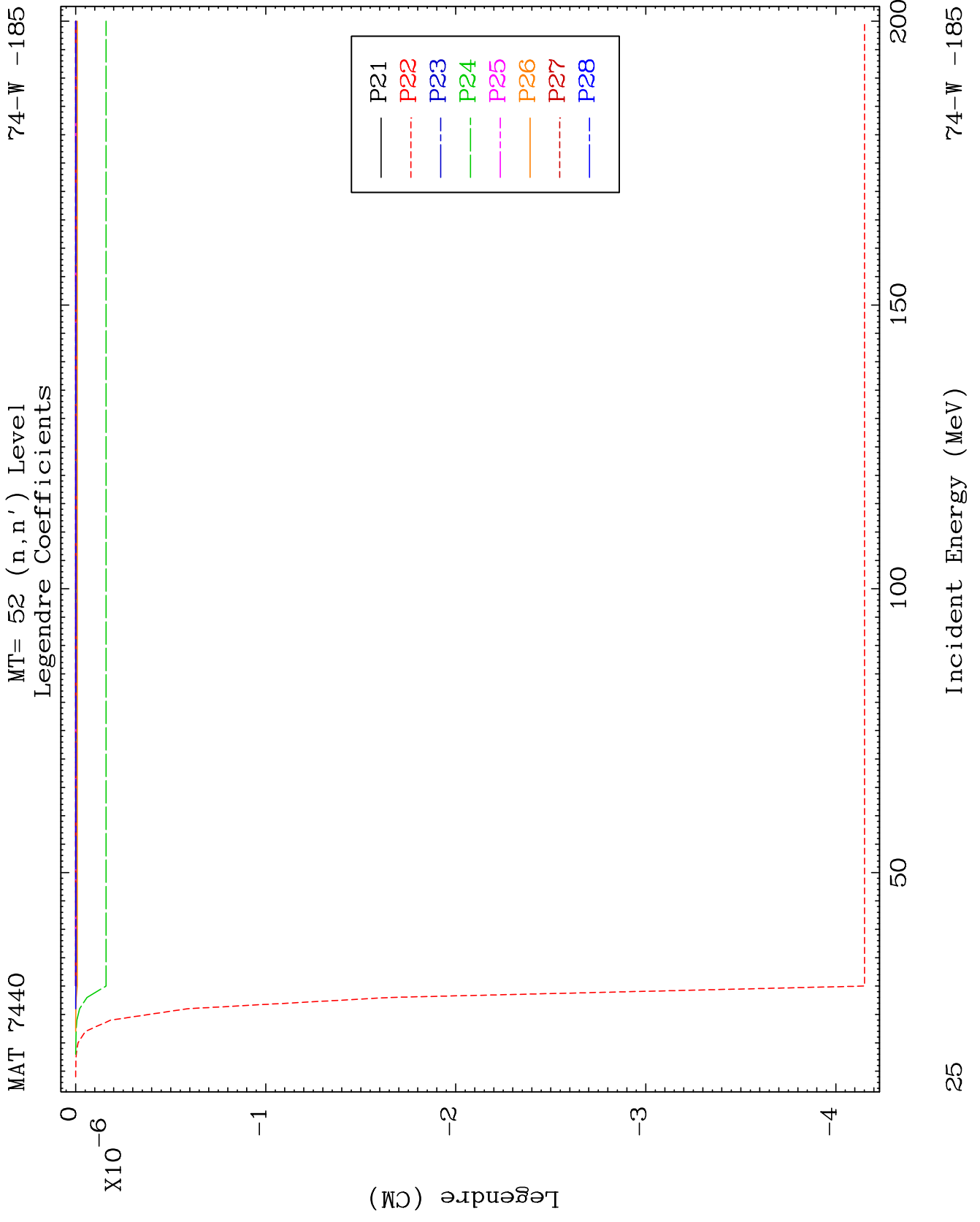


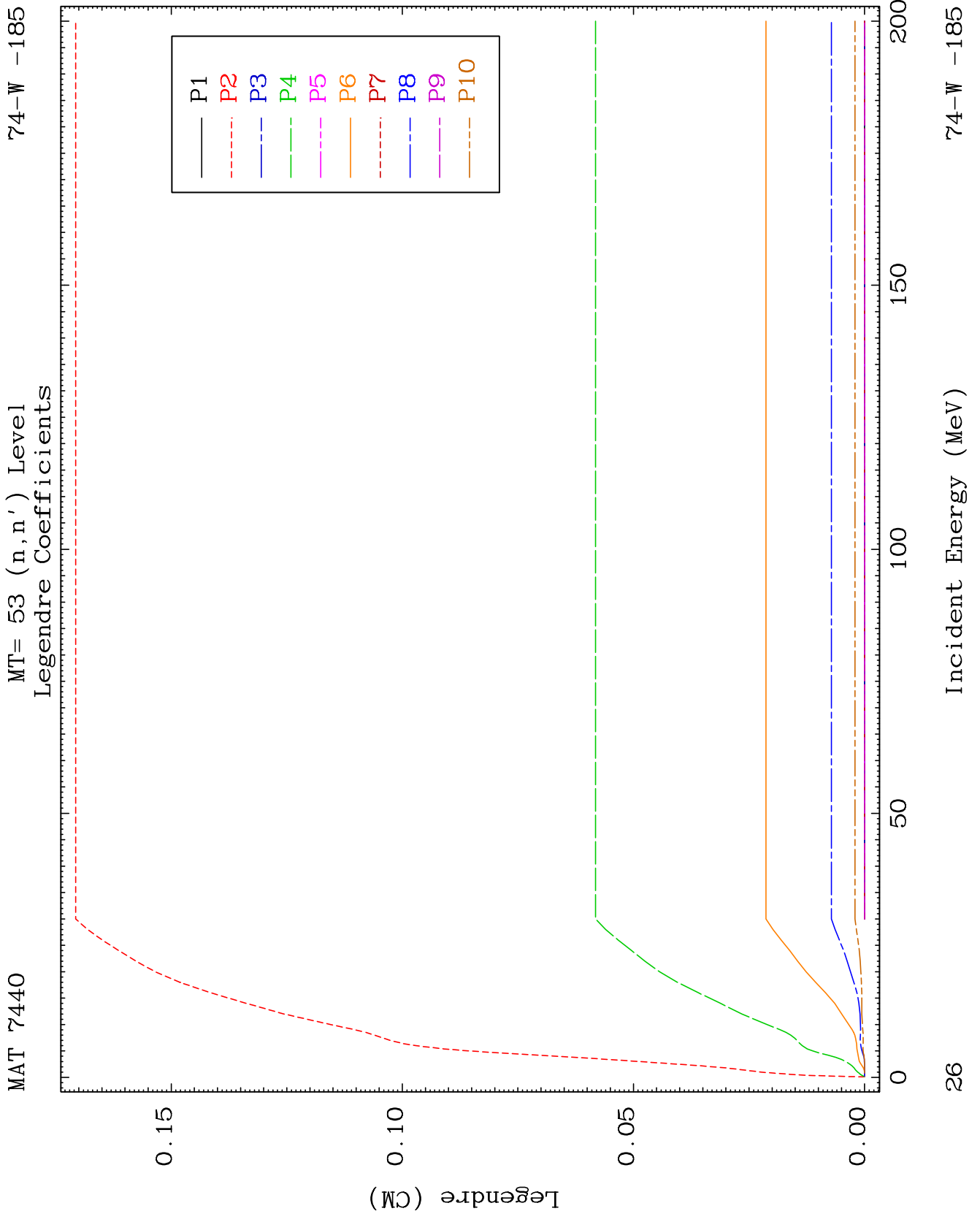


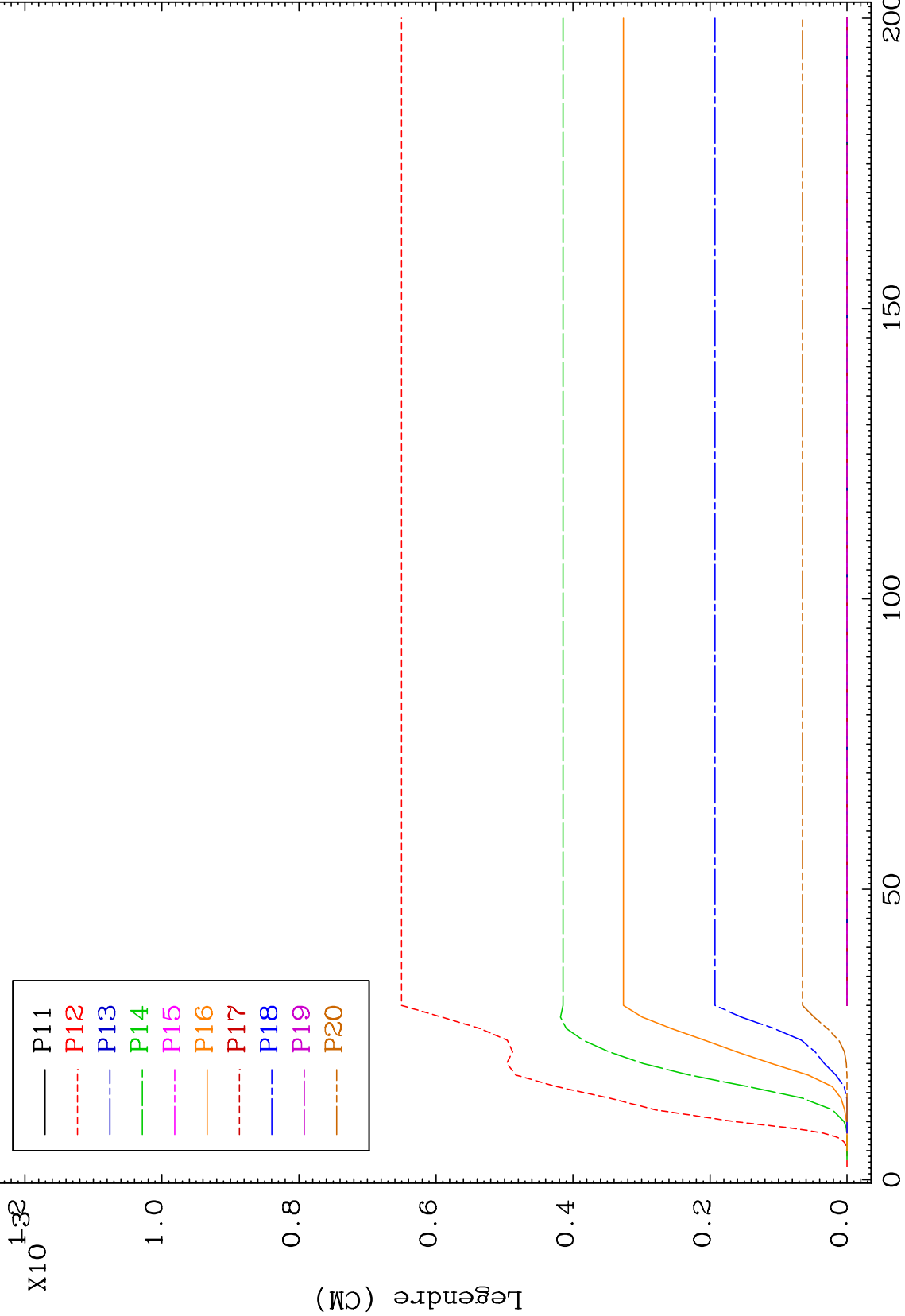
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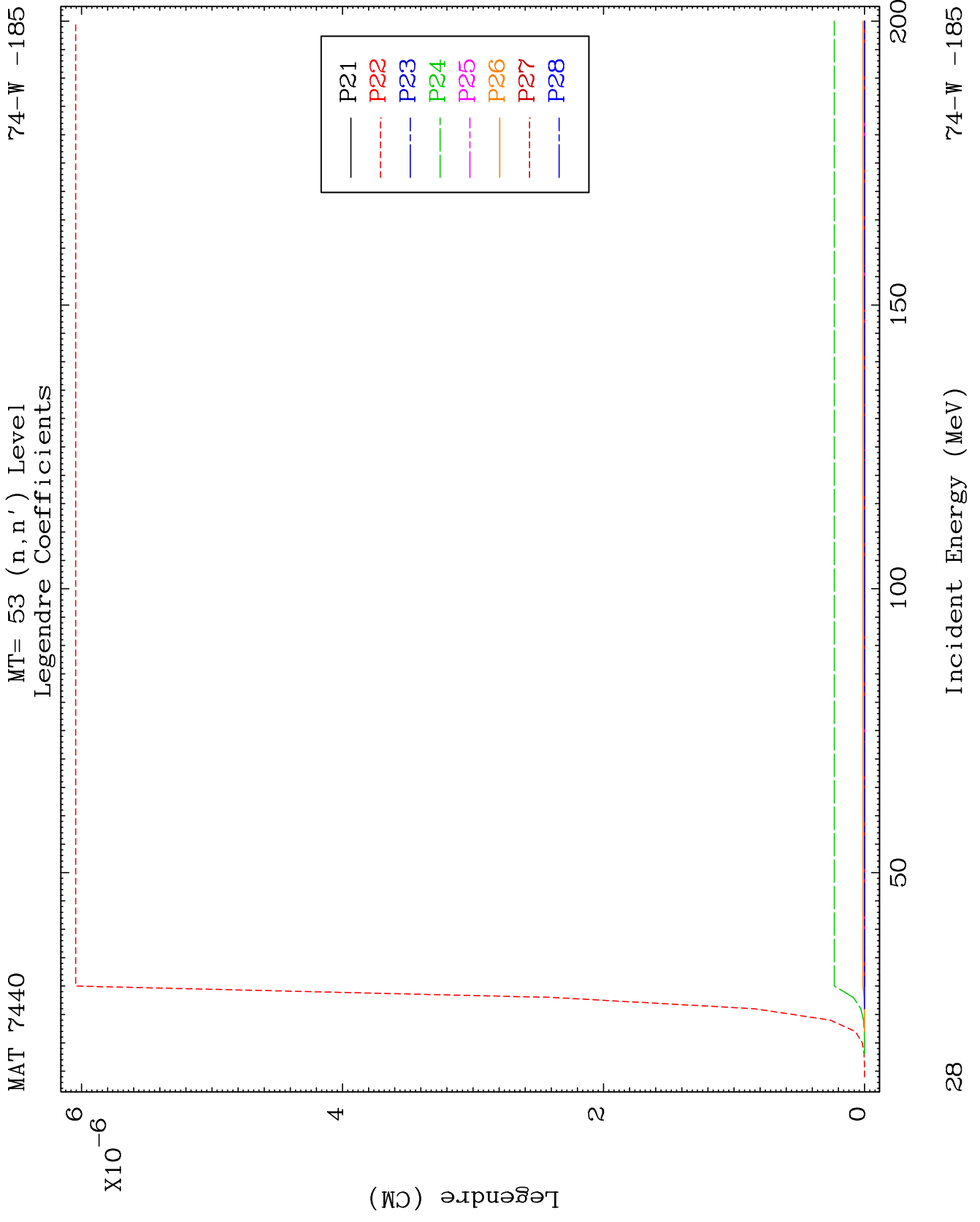
Incident Energy (MeV)

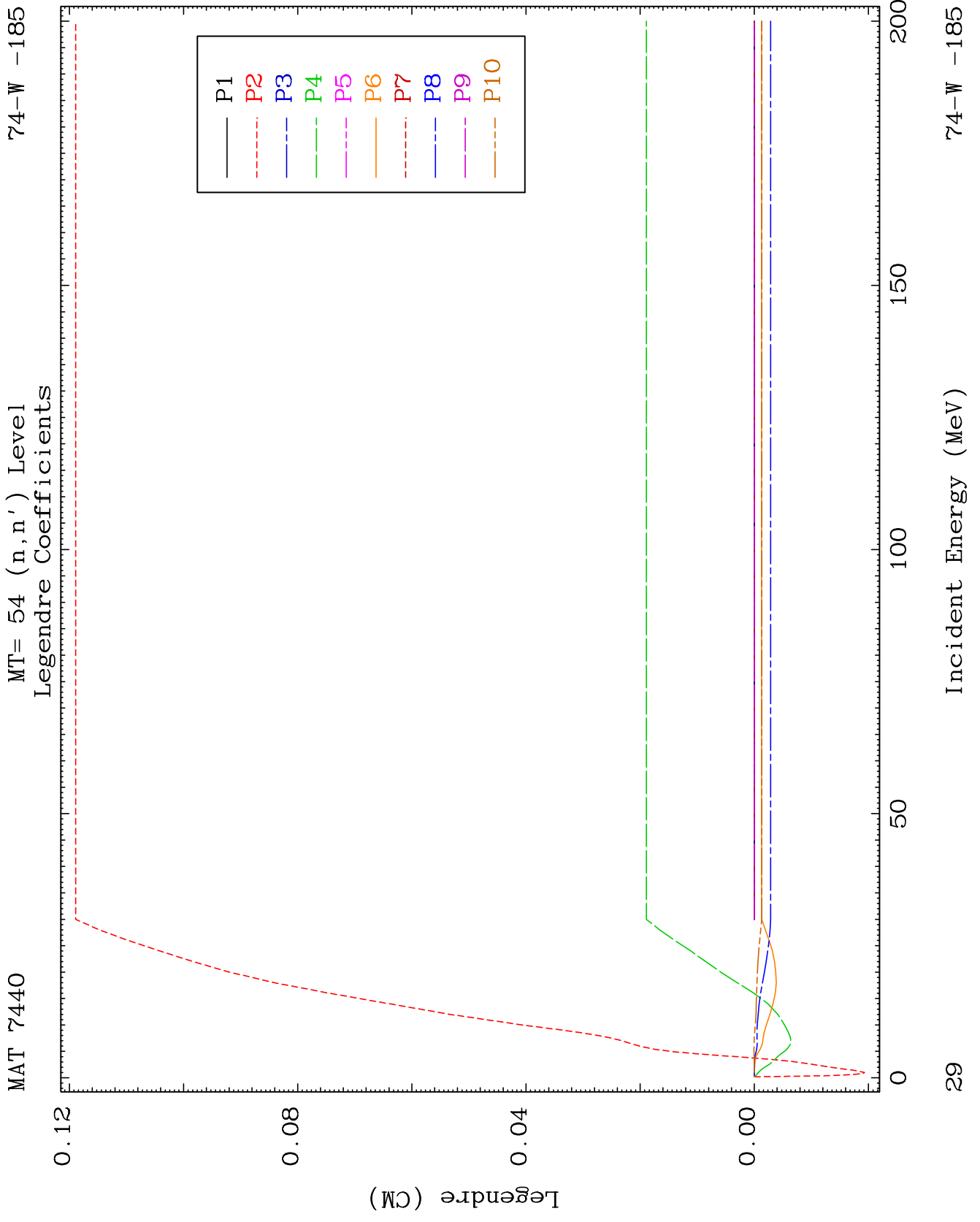
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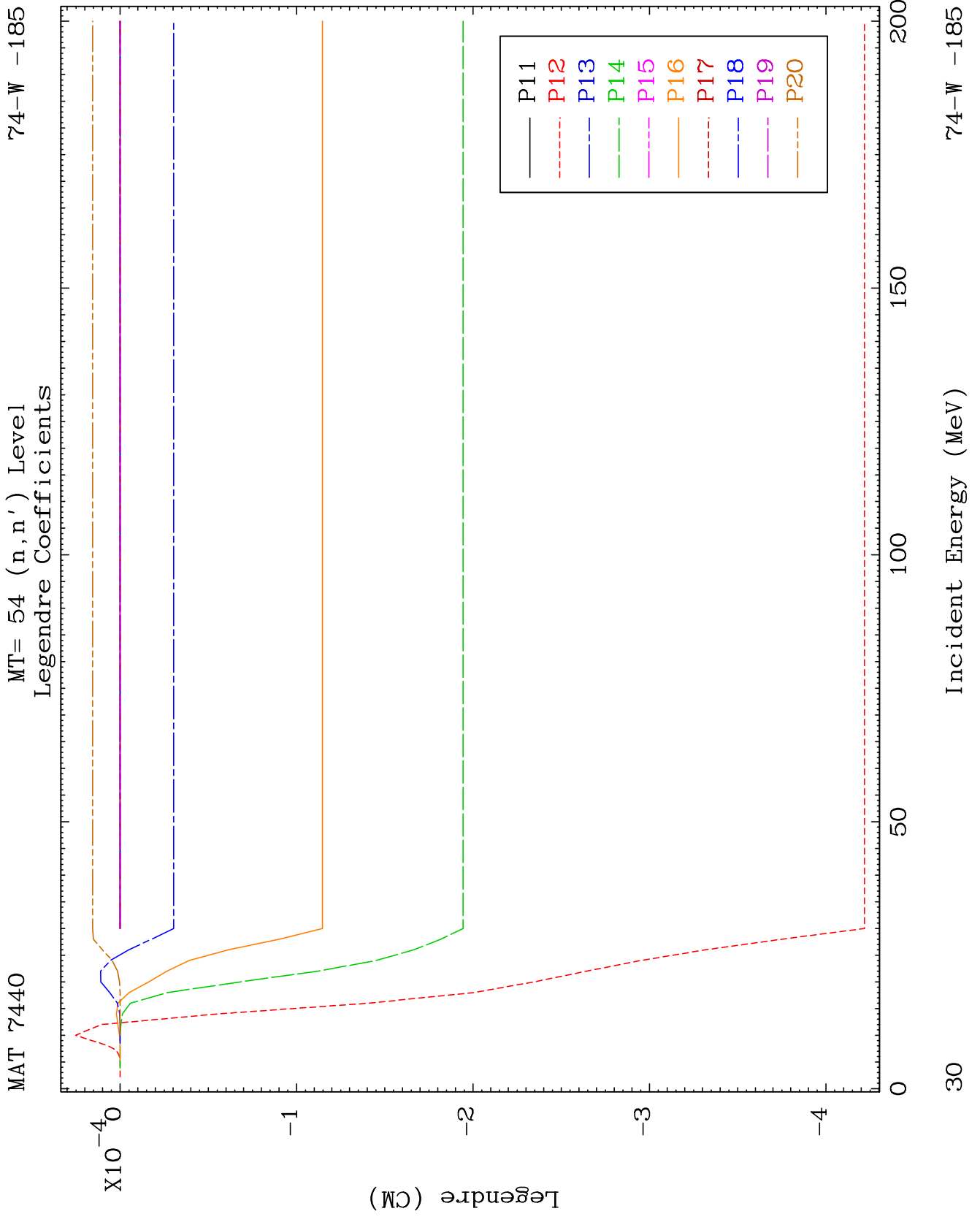


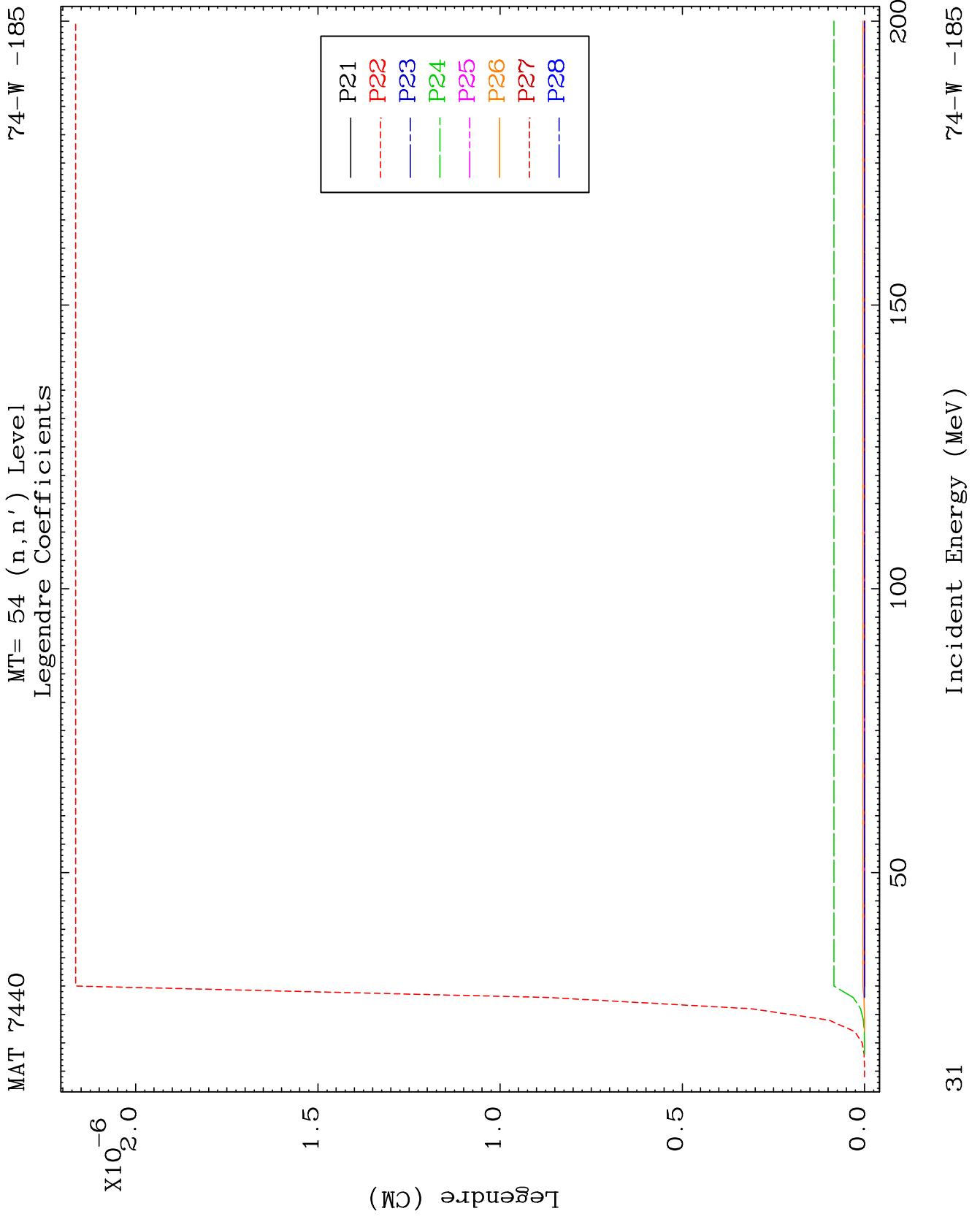


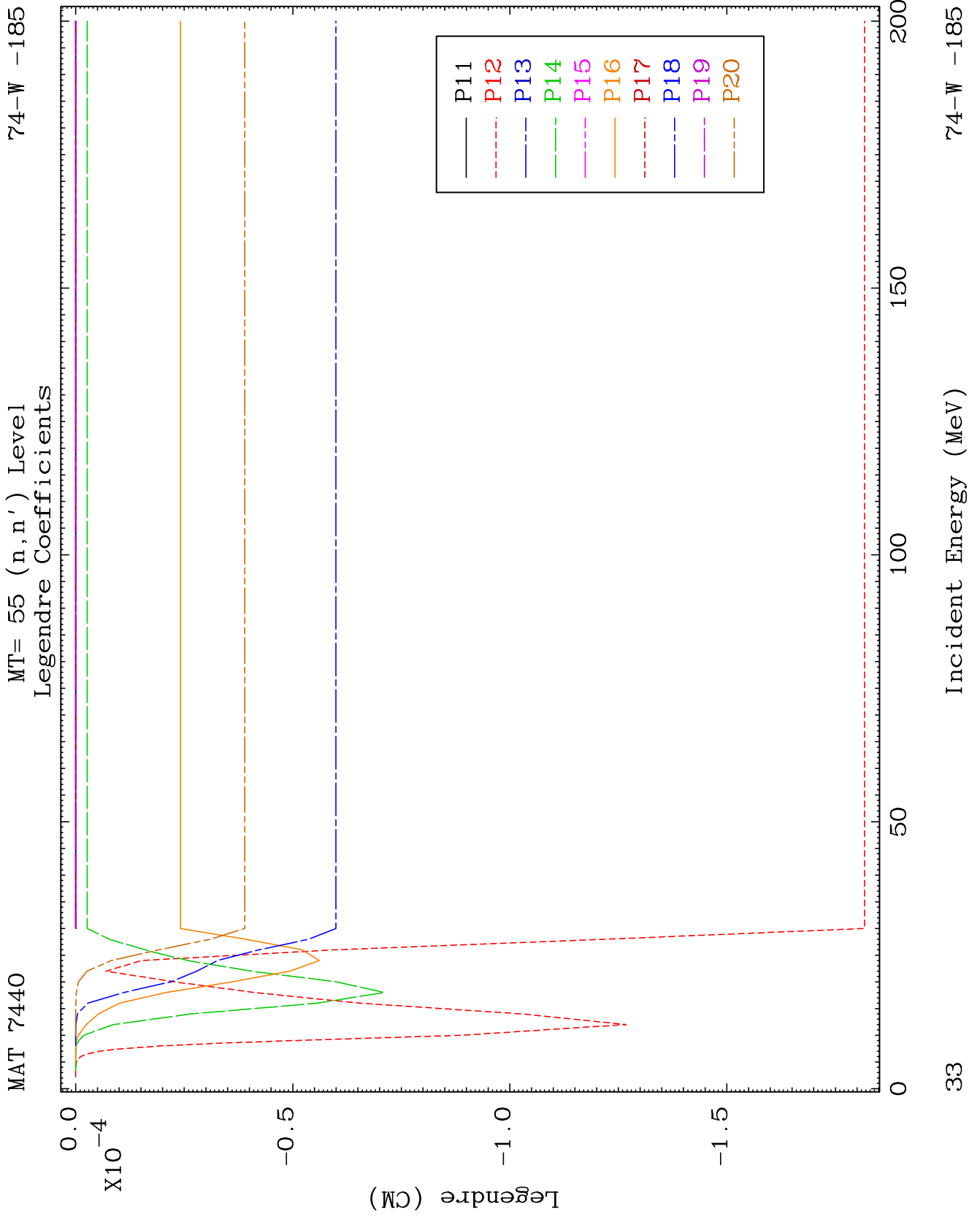


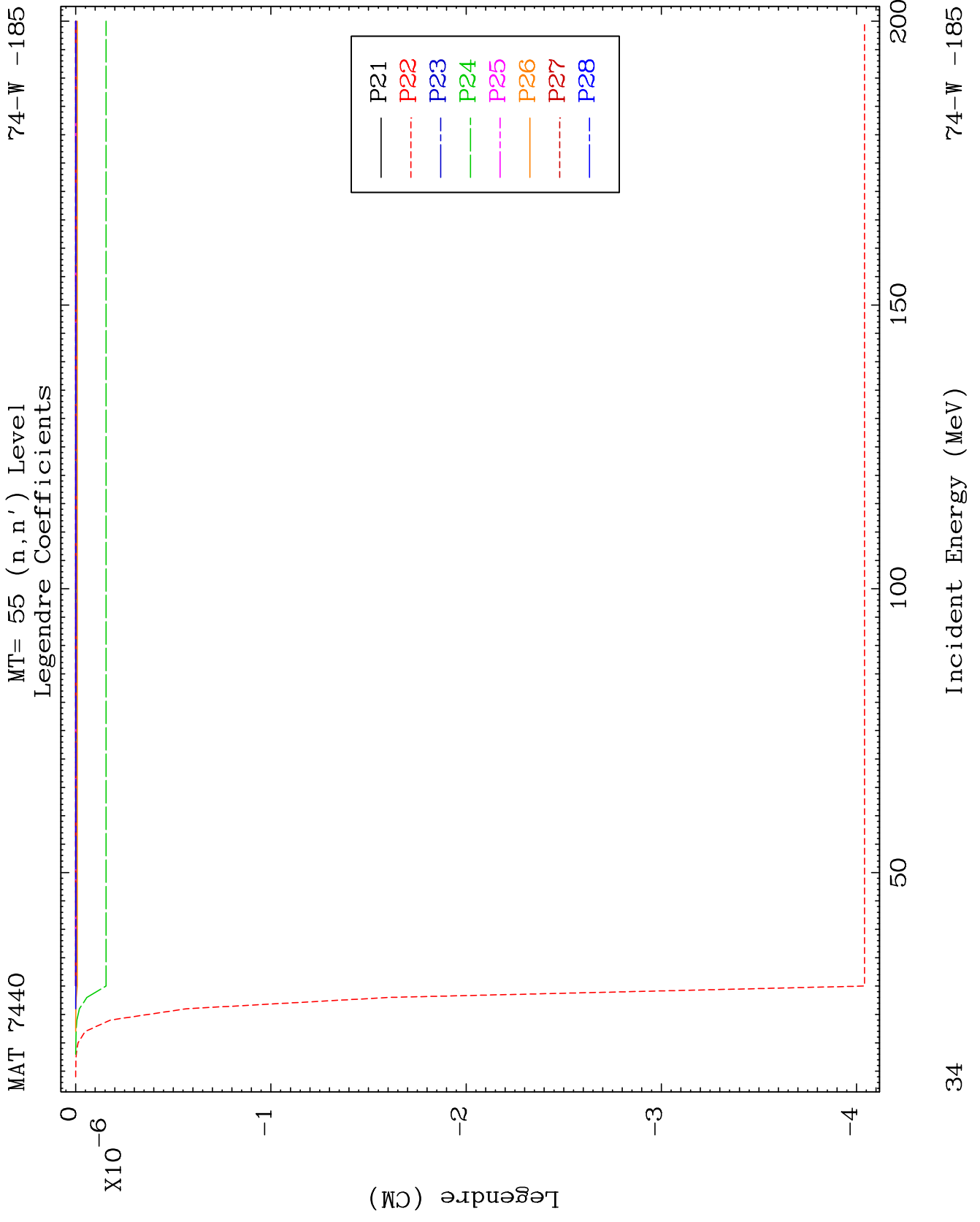








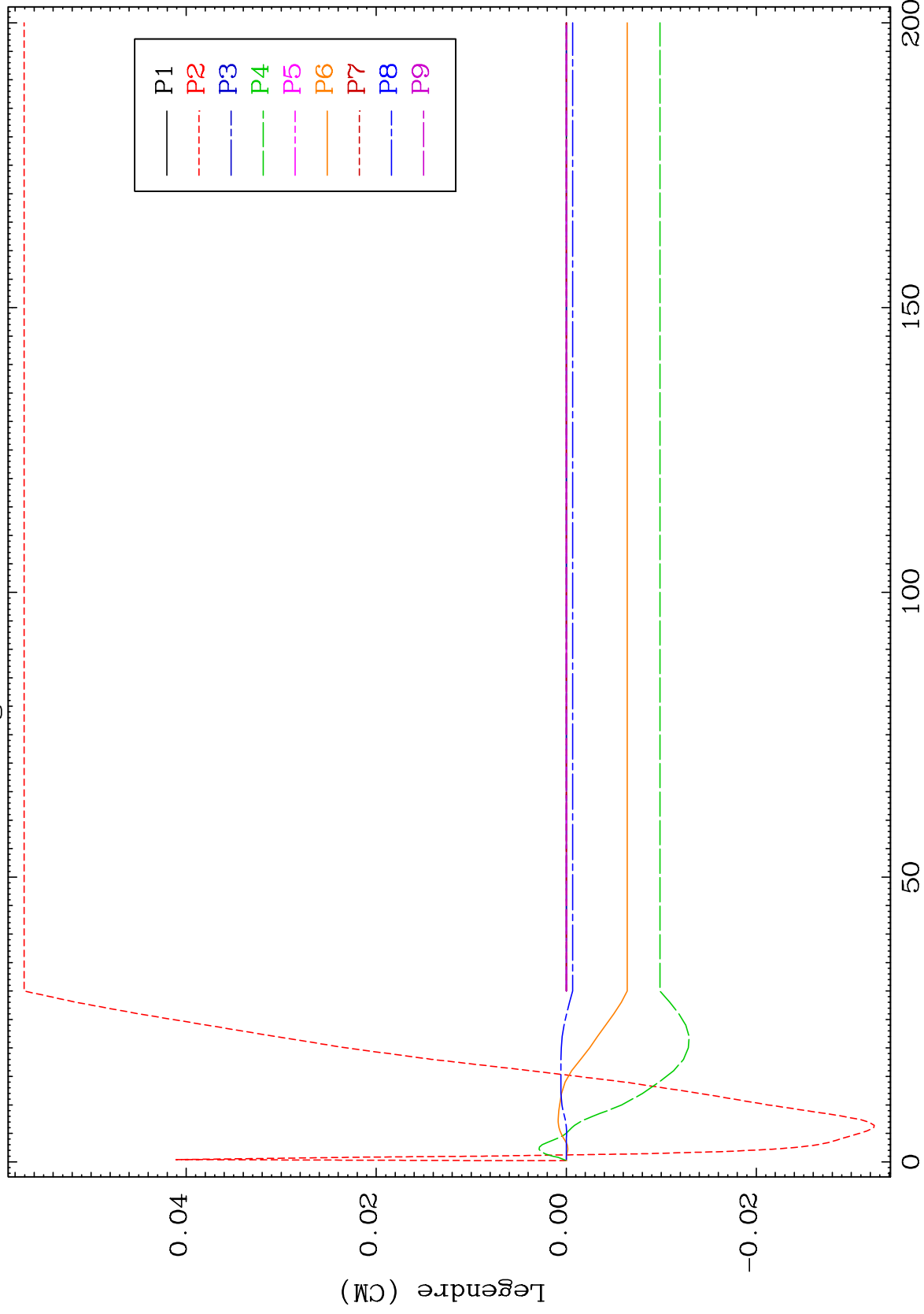




MAT 7440

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

74-W -185



35

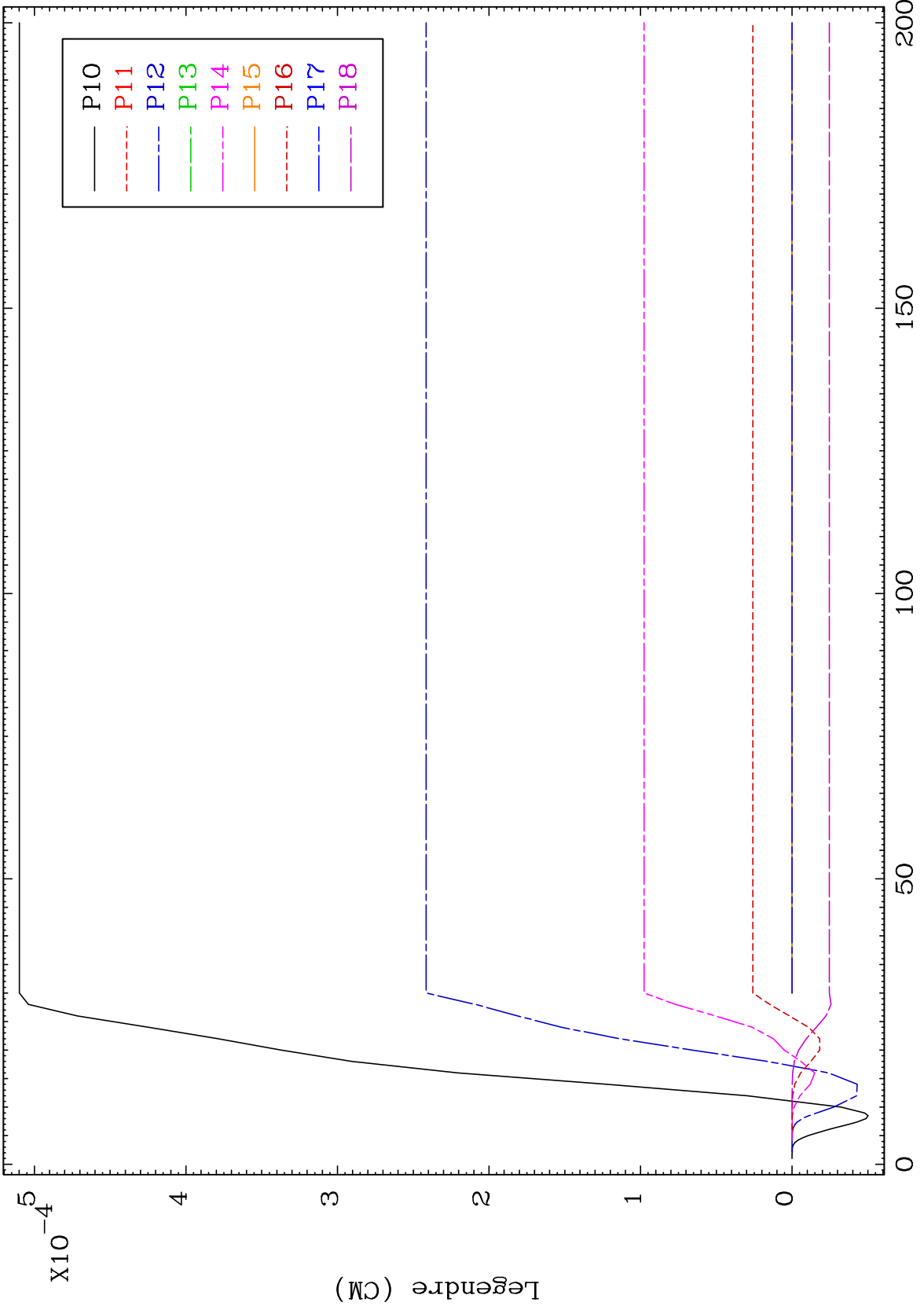
Incident Energy (MeV)

74-W -185

MAT 7440

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

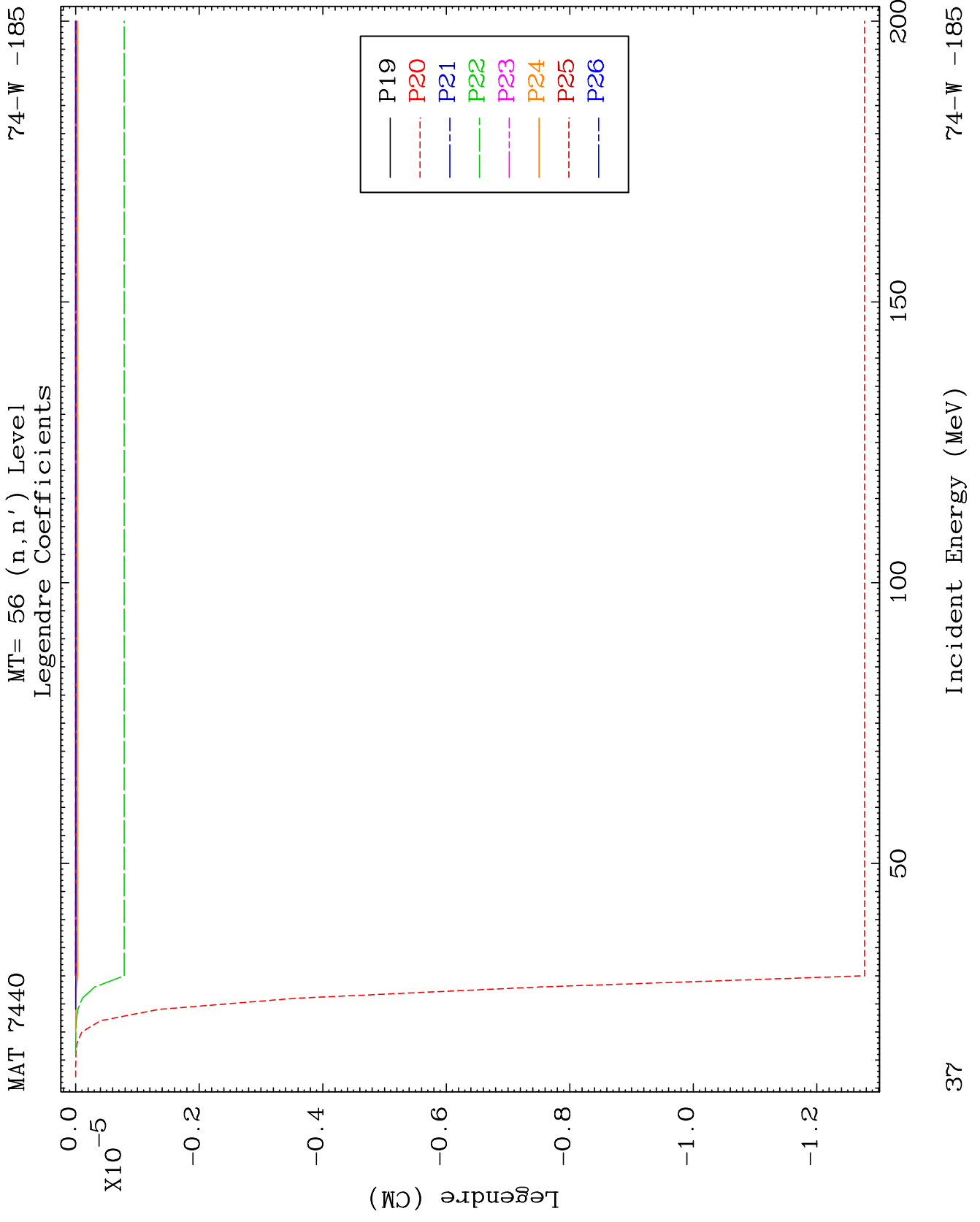
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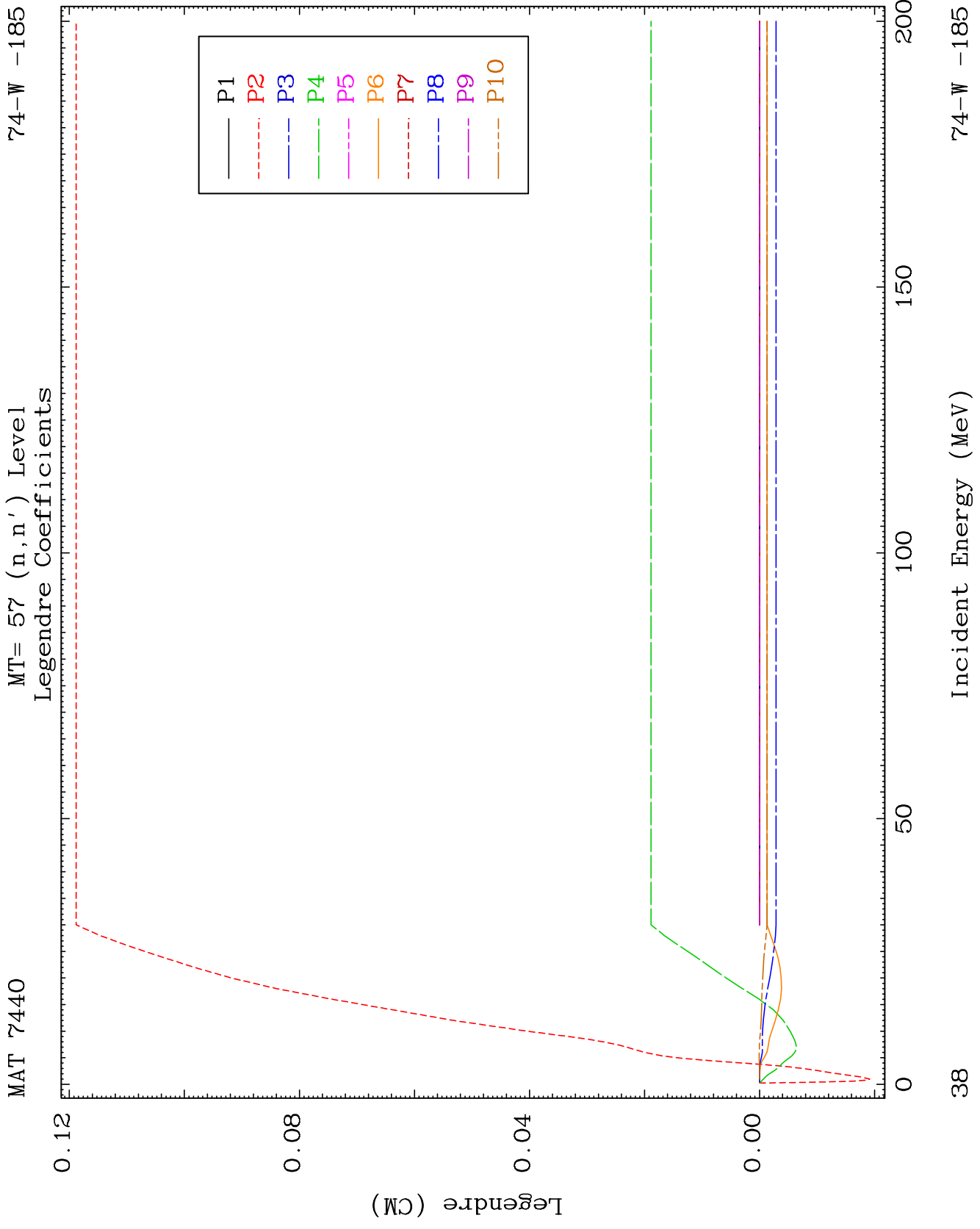


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Incident Energy (MeV)

74-W -185

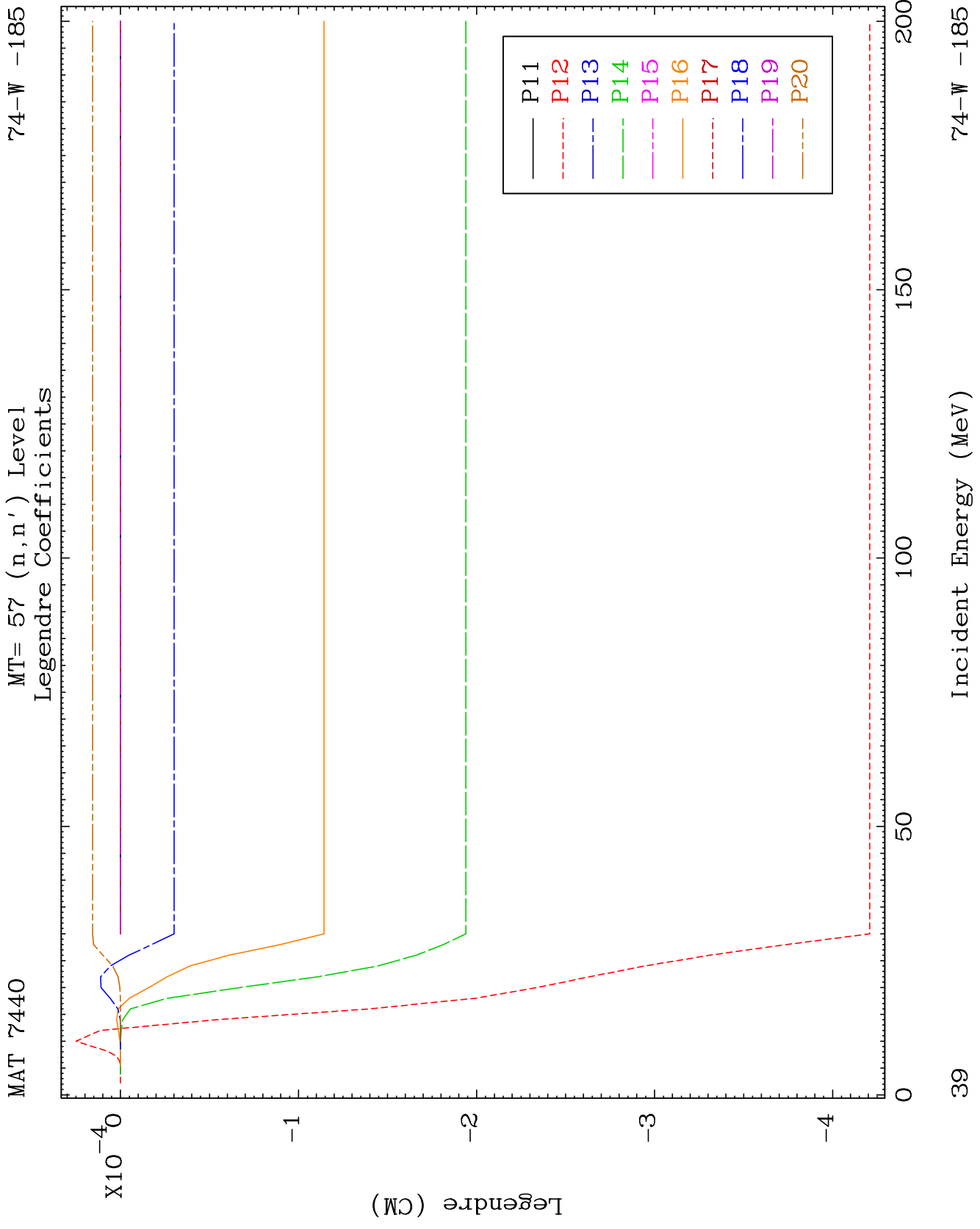




74-W -185

Incident Energy (MeV)

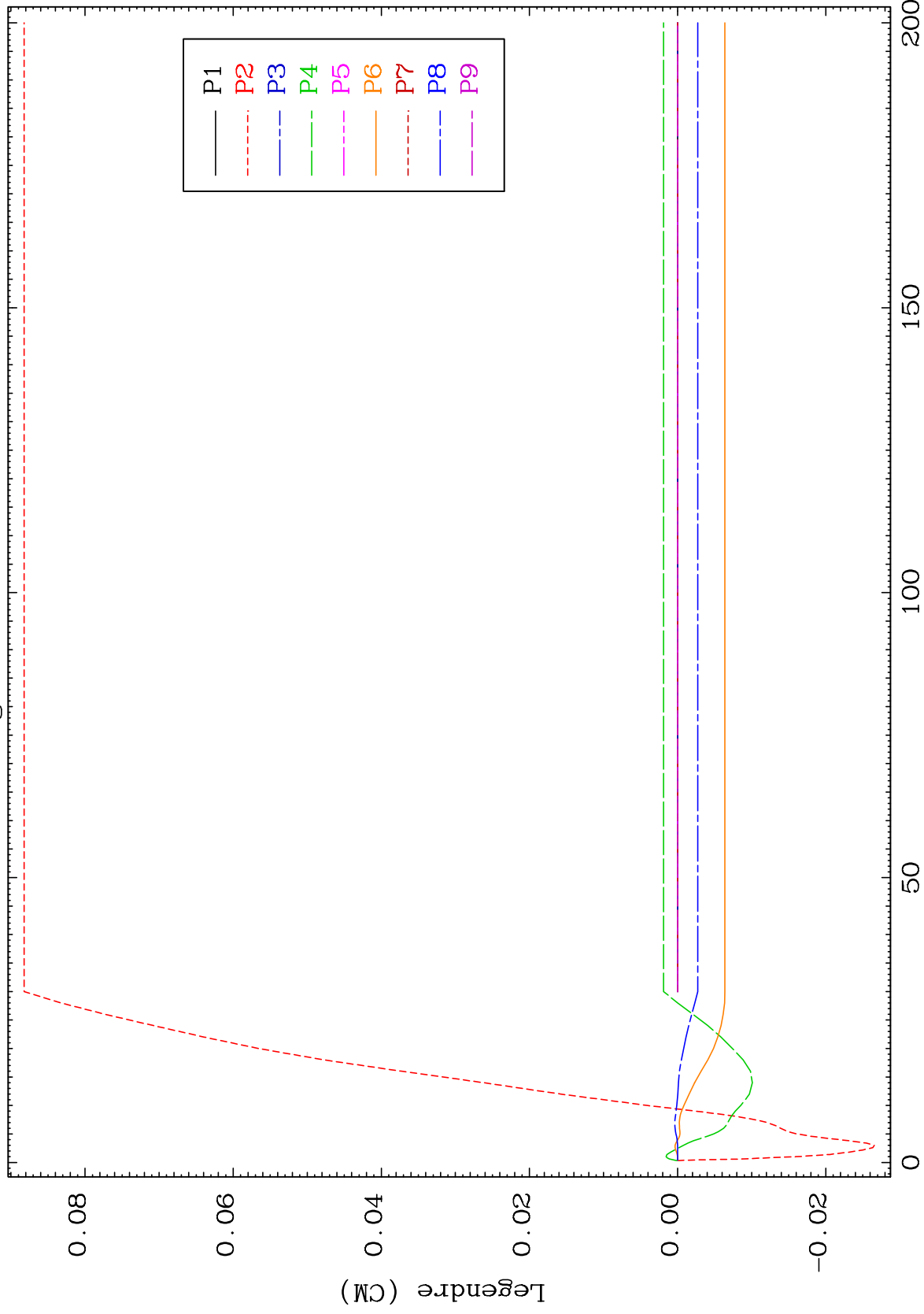
38



MAT 7440

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

74-W -185



41

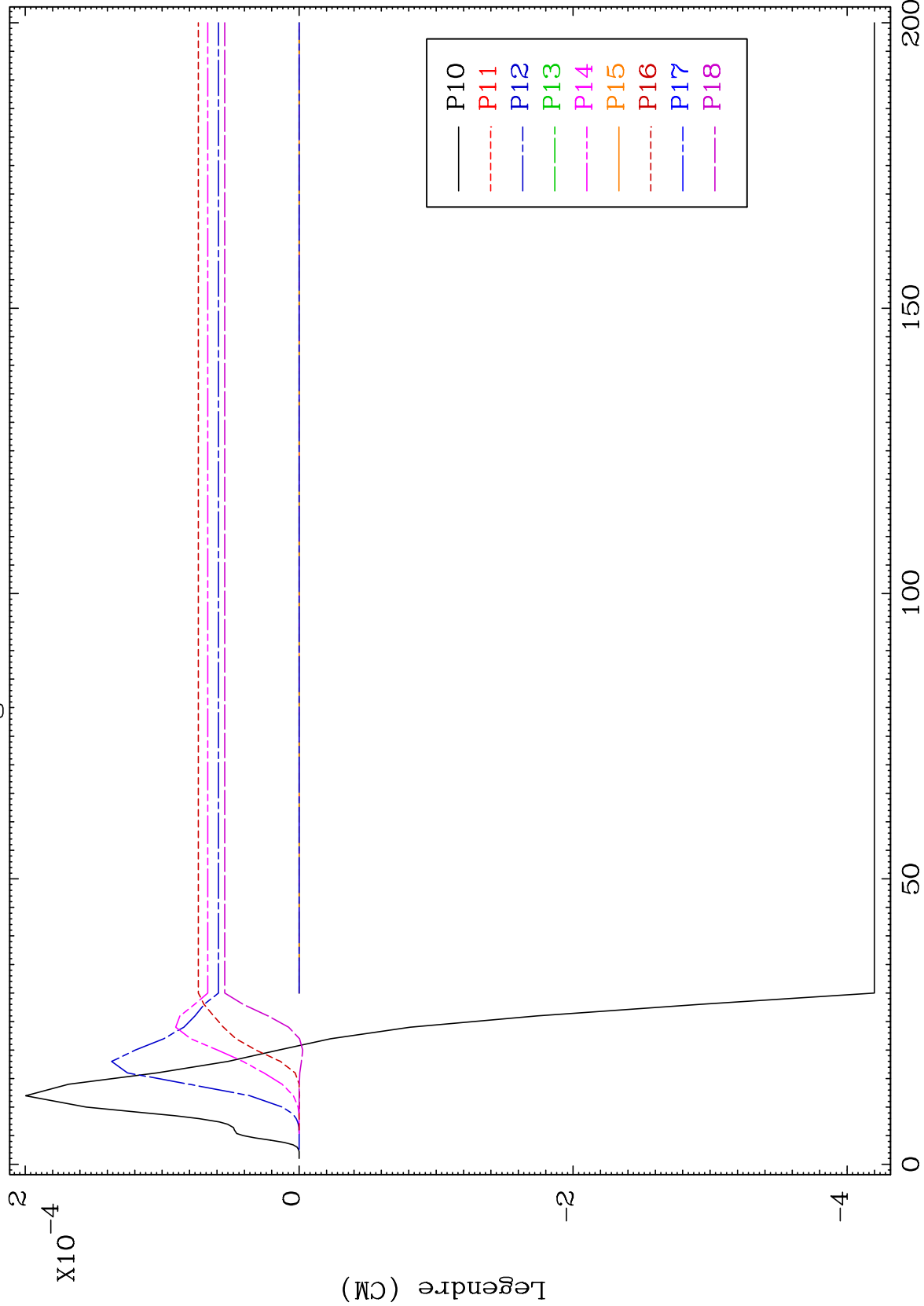
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



42

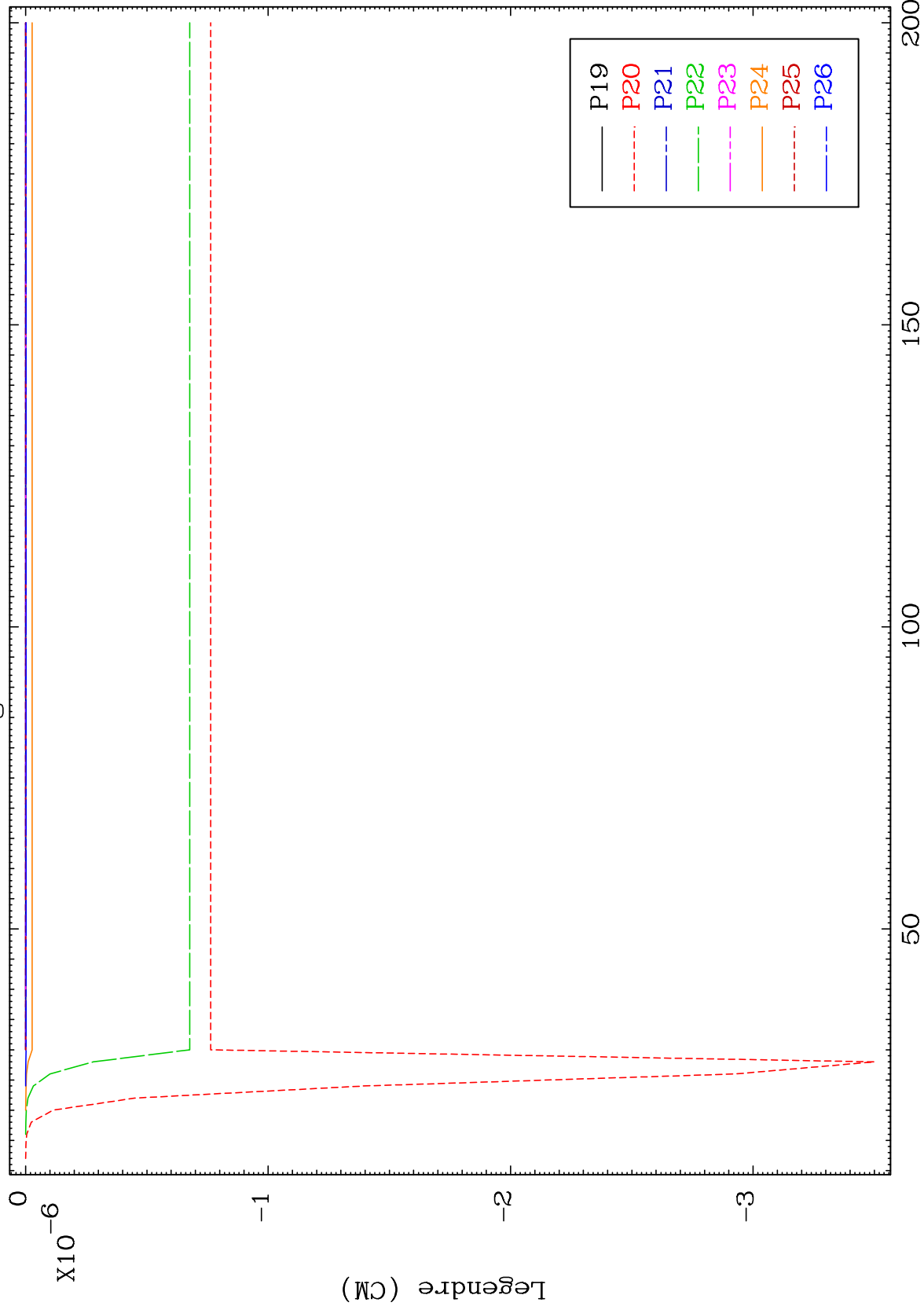
Incident Energy (MeV)

74-W -185

MAT 7440

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

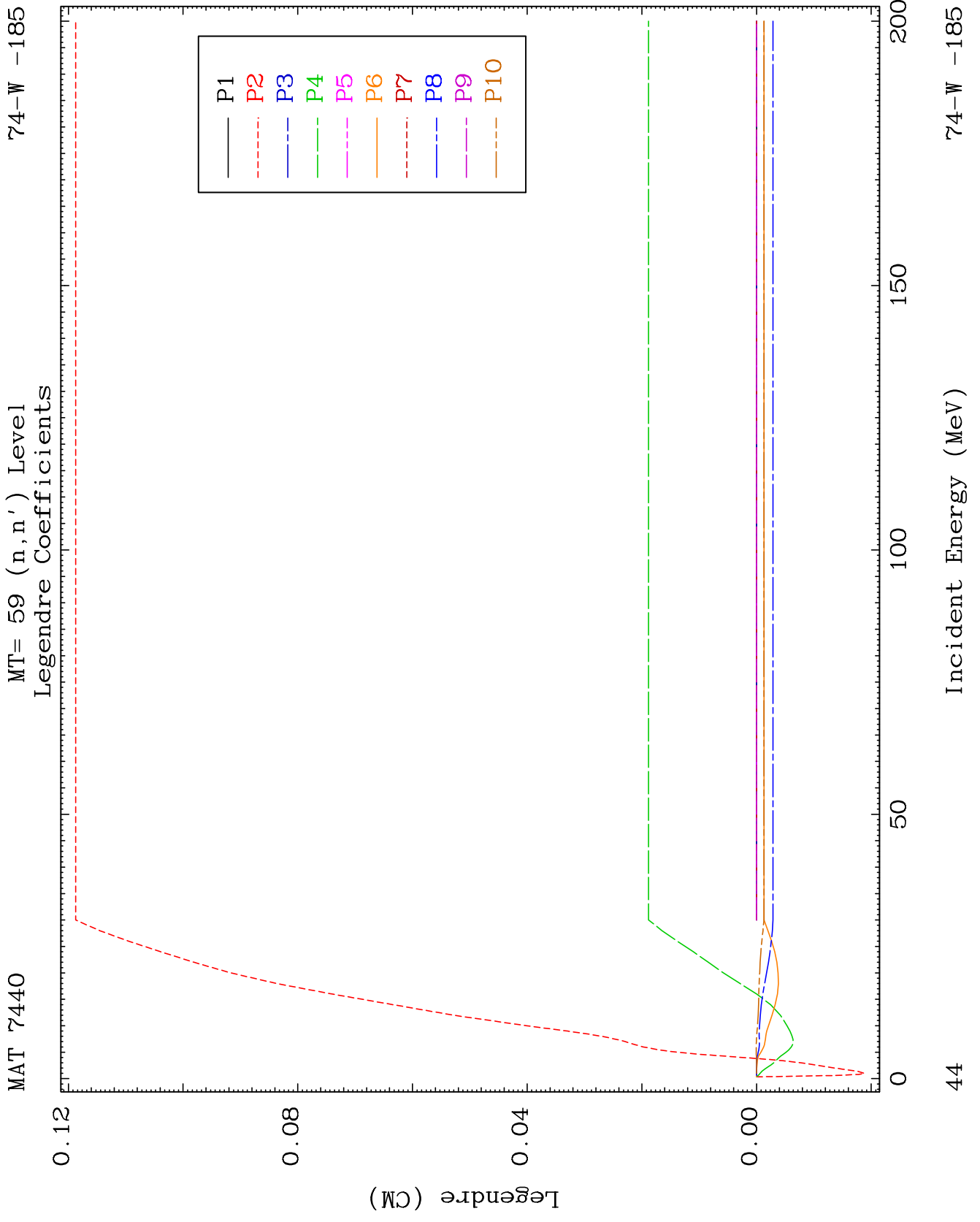
74-W -185



74-W -185

Incident Energy (MeV)

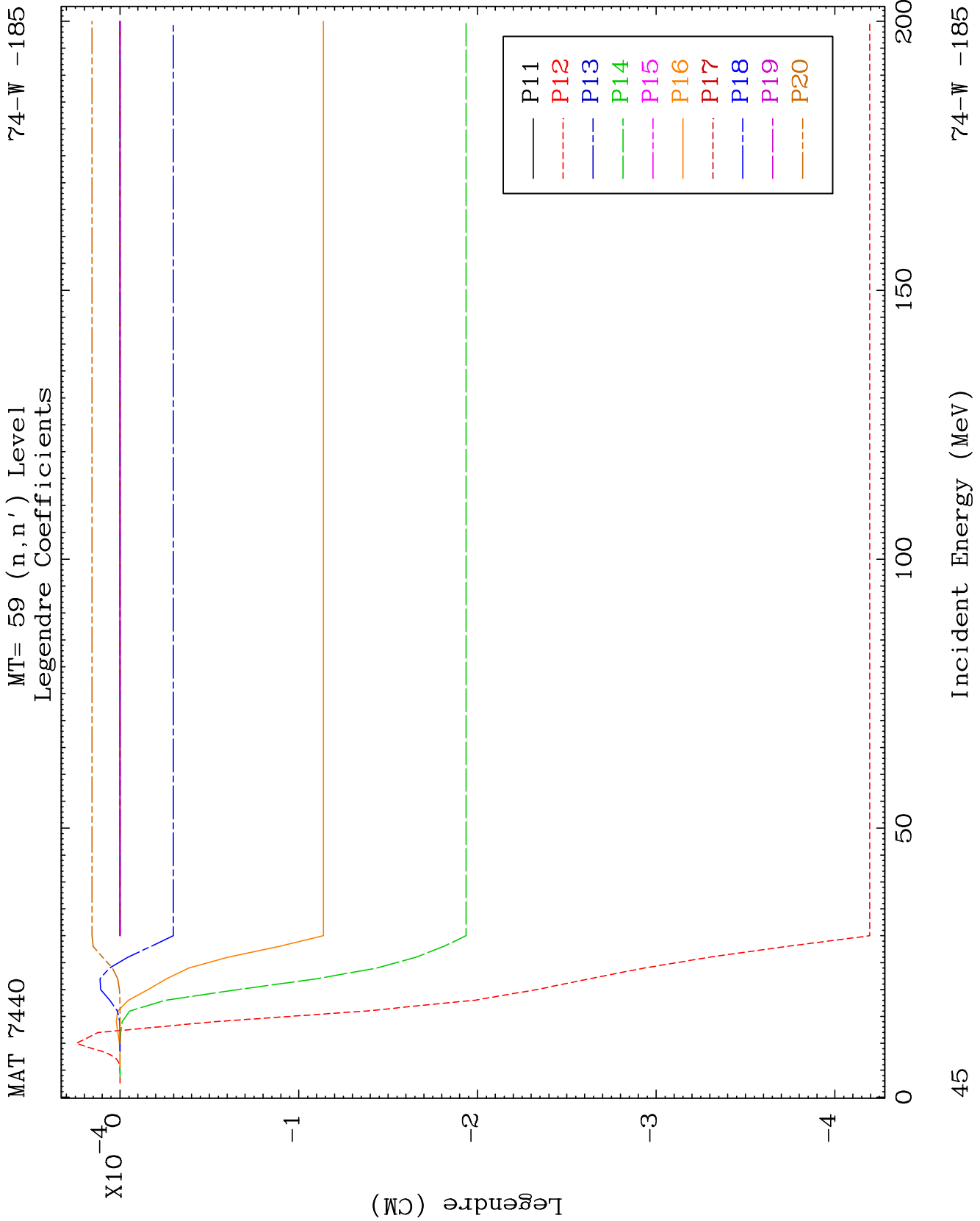
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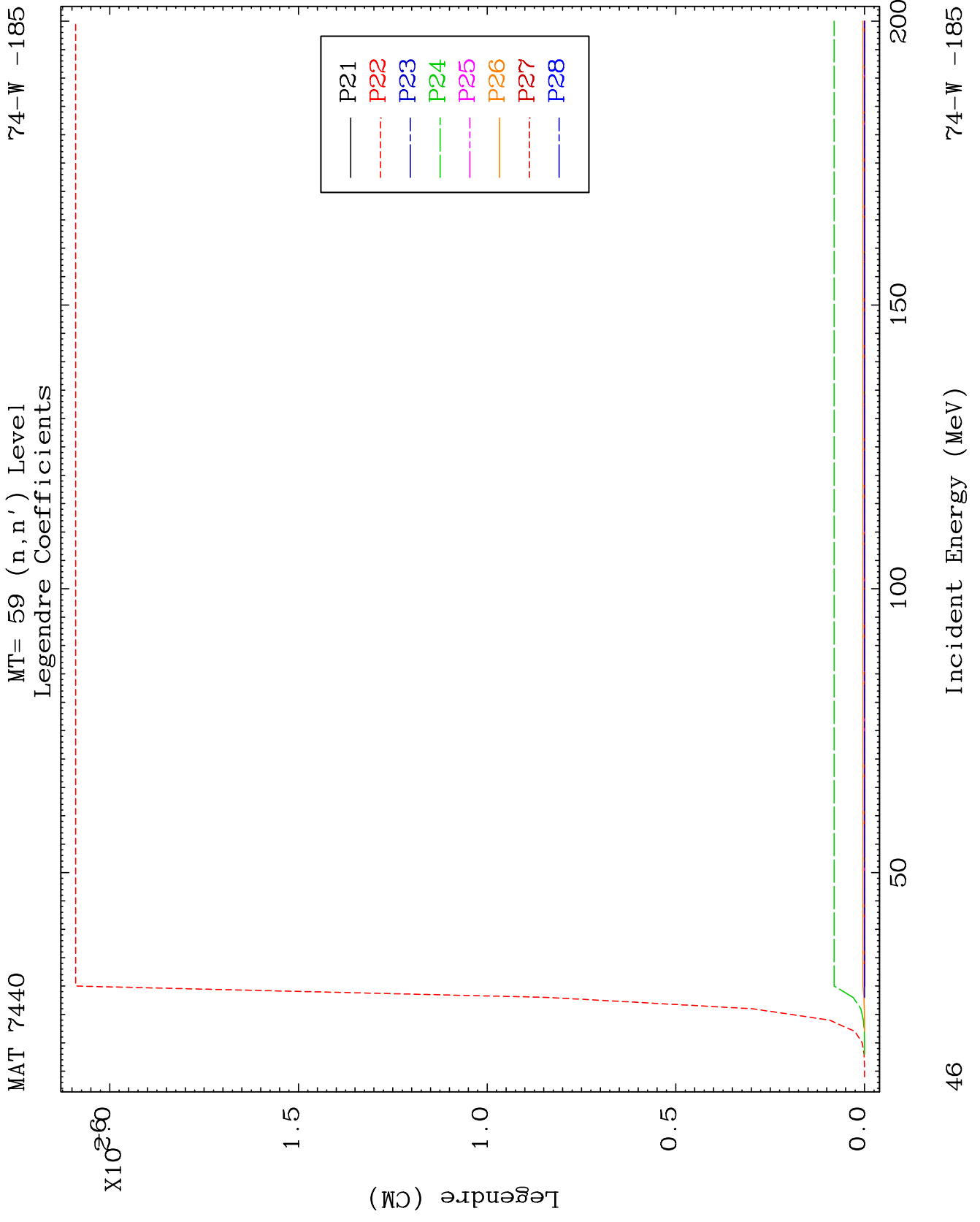


74-W -185

Incident Energy (MeV)

44

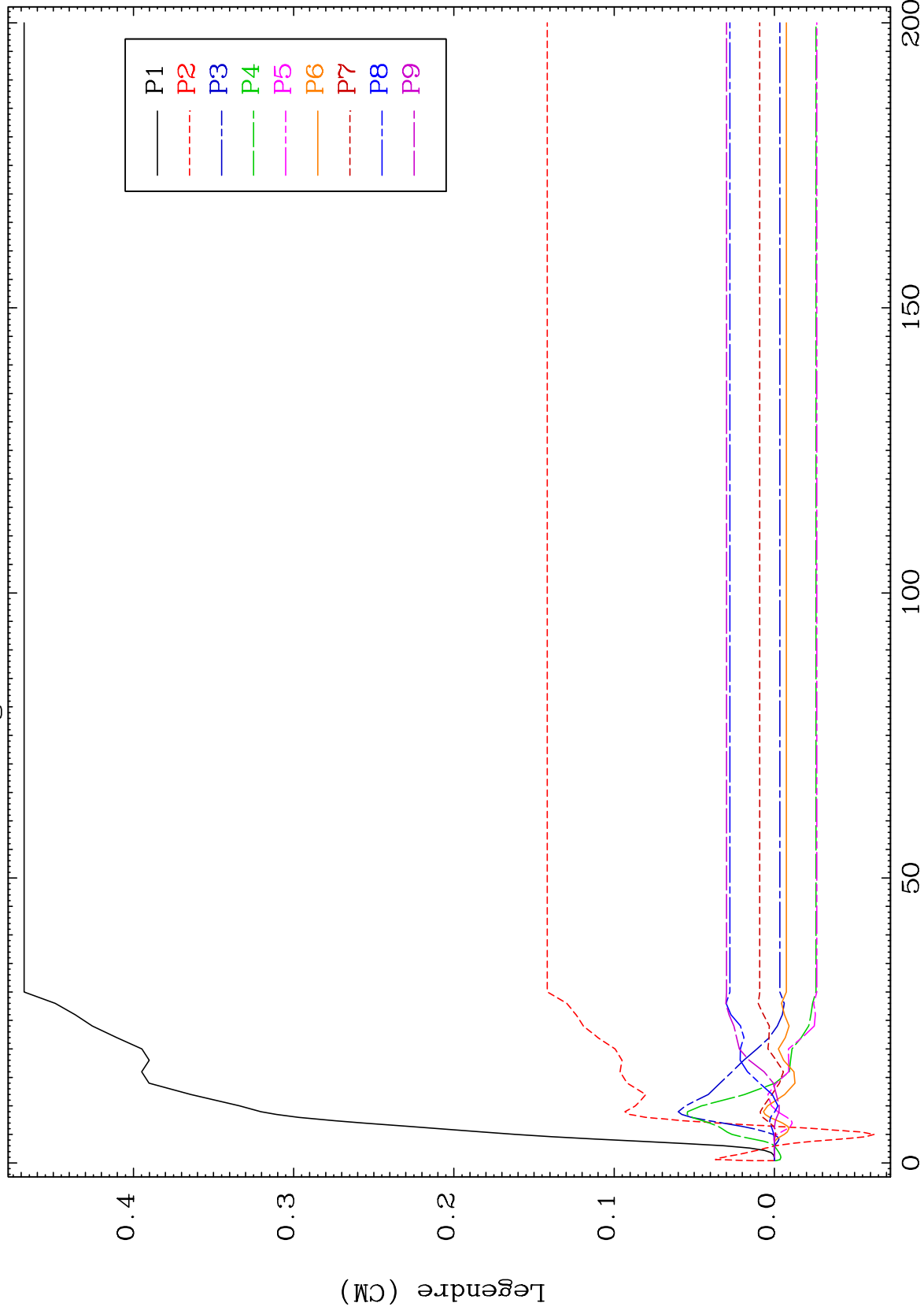




MAT 7440

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

74-W -185



47

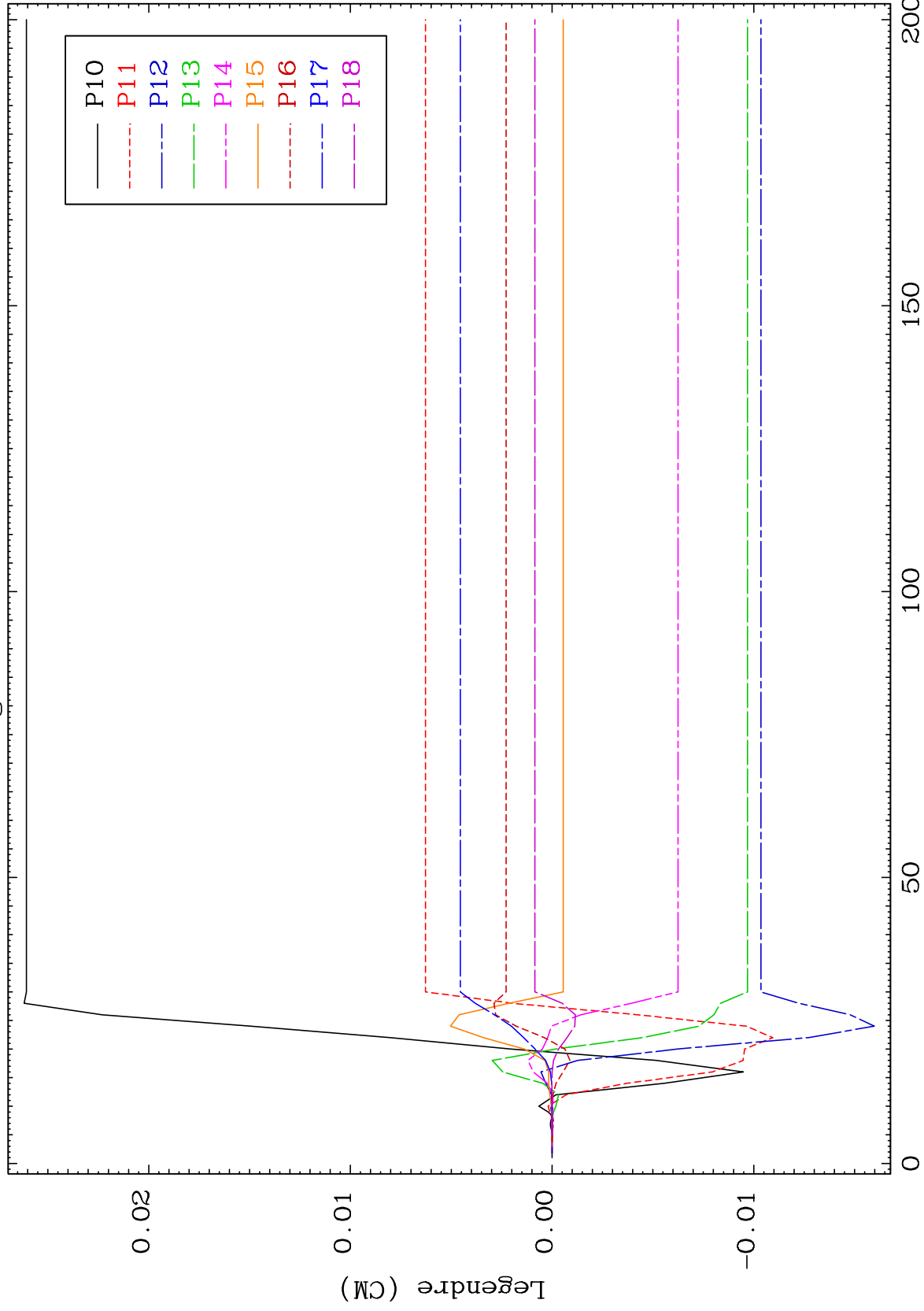
Incident Energy (MeV)

74-W -185

MAT 7440

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

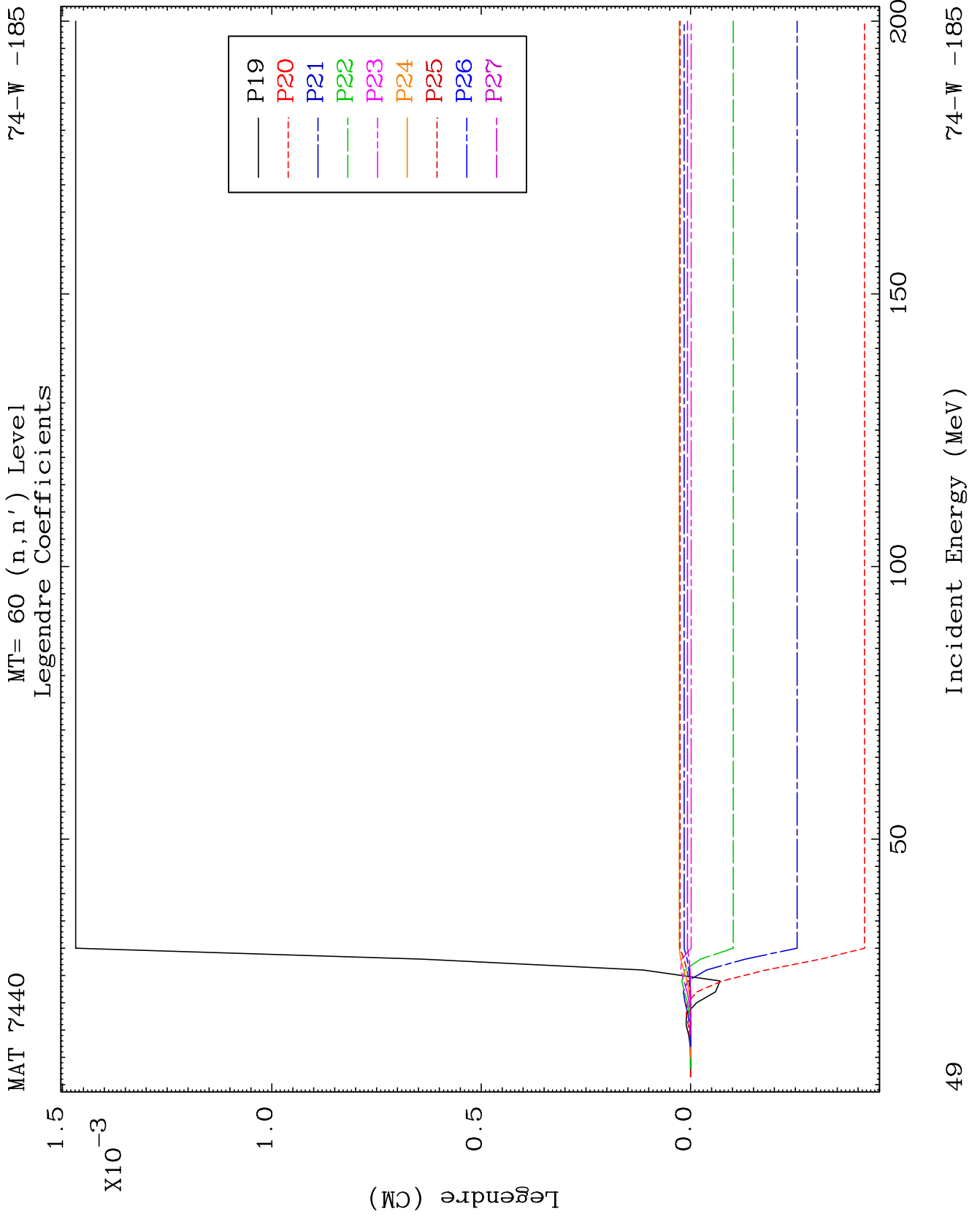
74-W -185



48

Incident Energy (MeV)

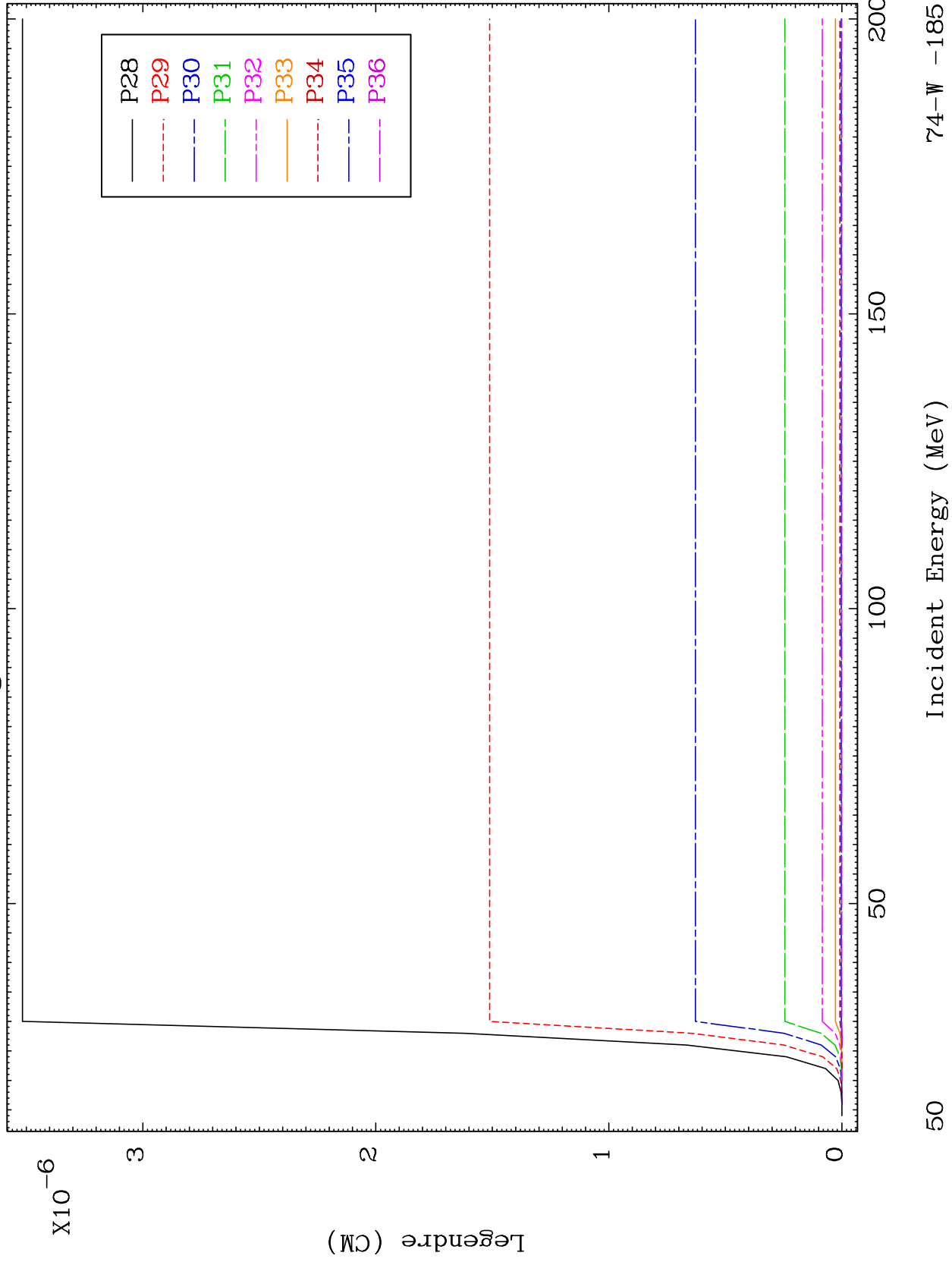
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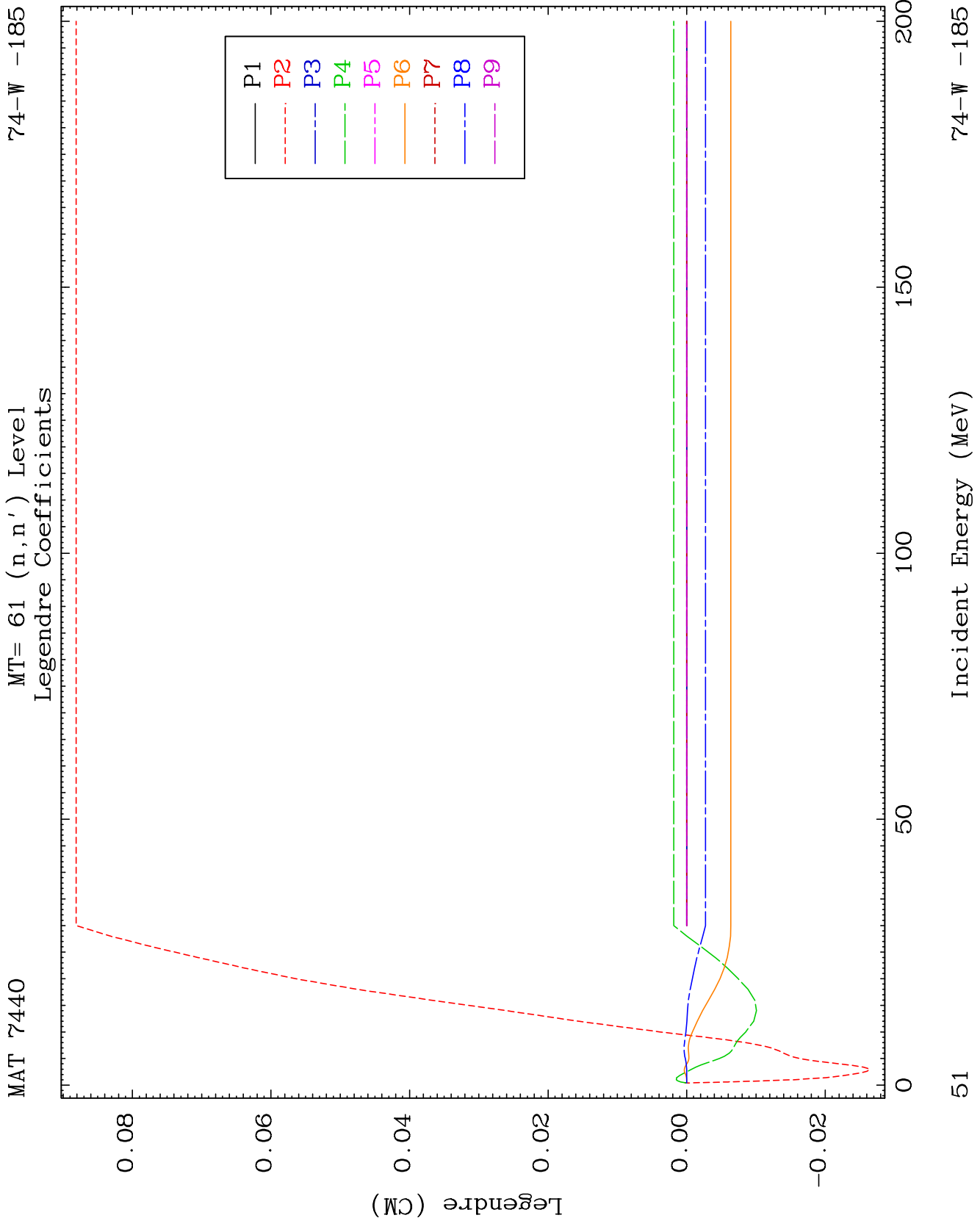


MAT 7440

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

74-W -185

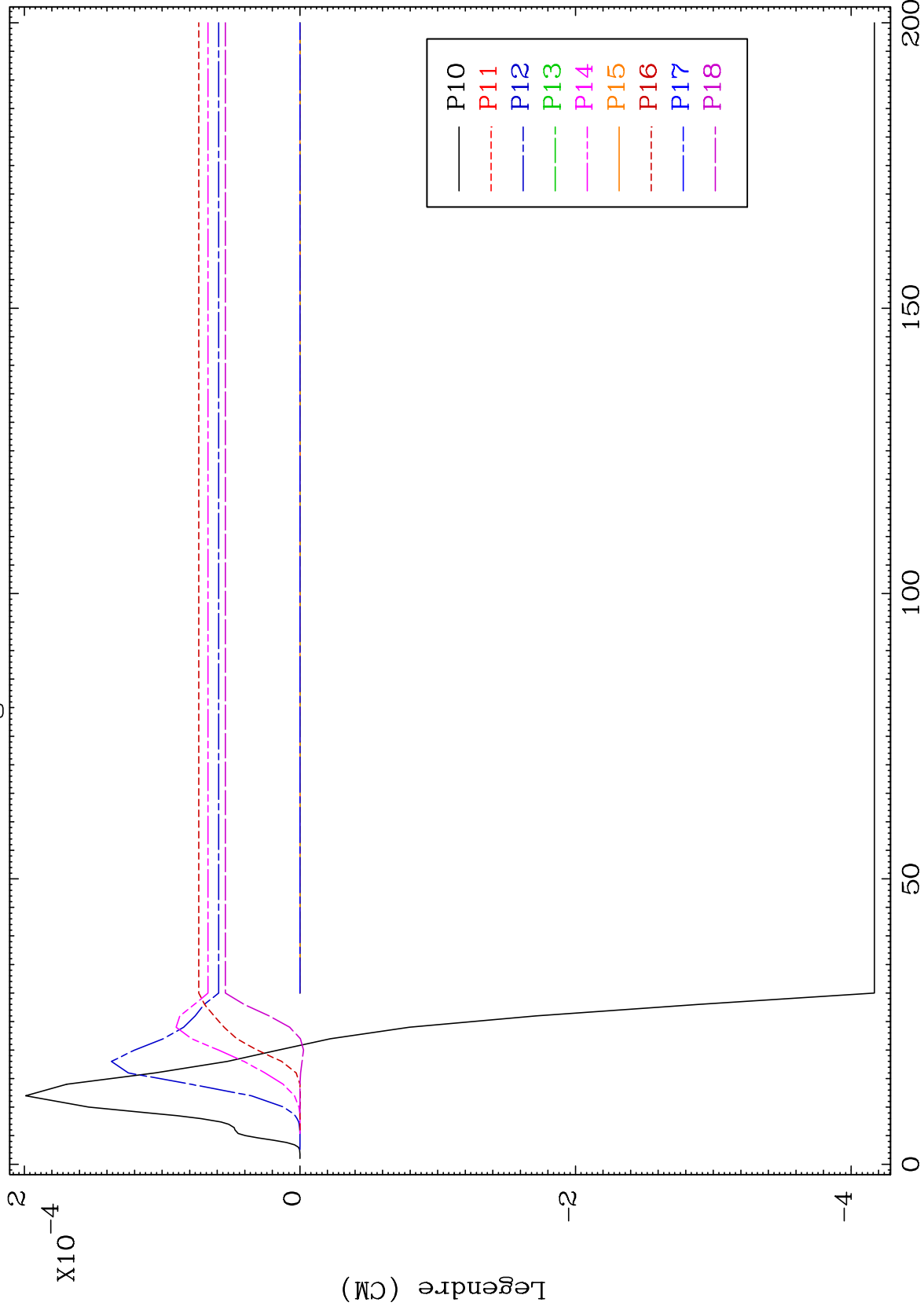




MAT 7440

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

74-W -185



52

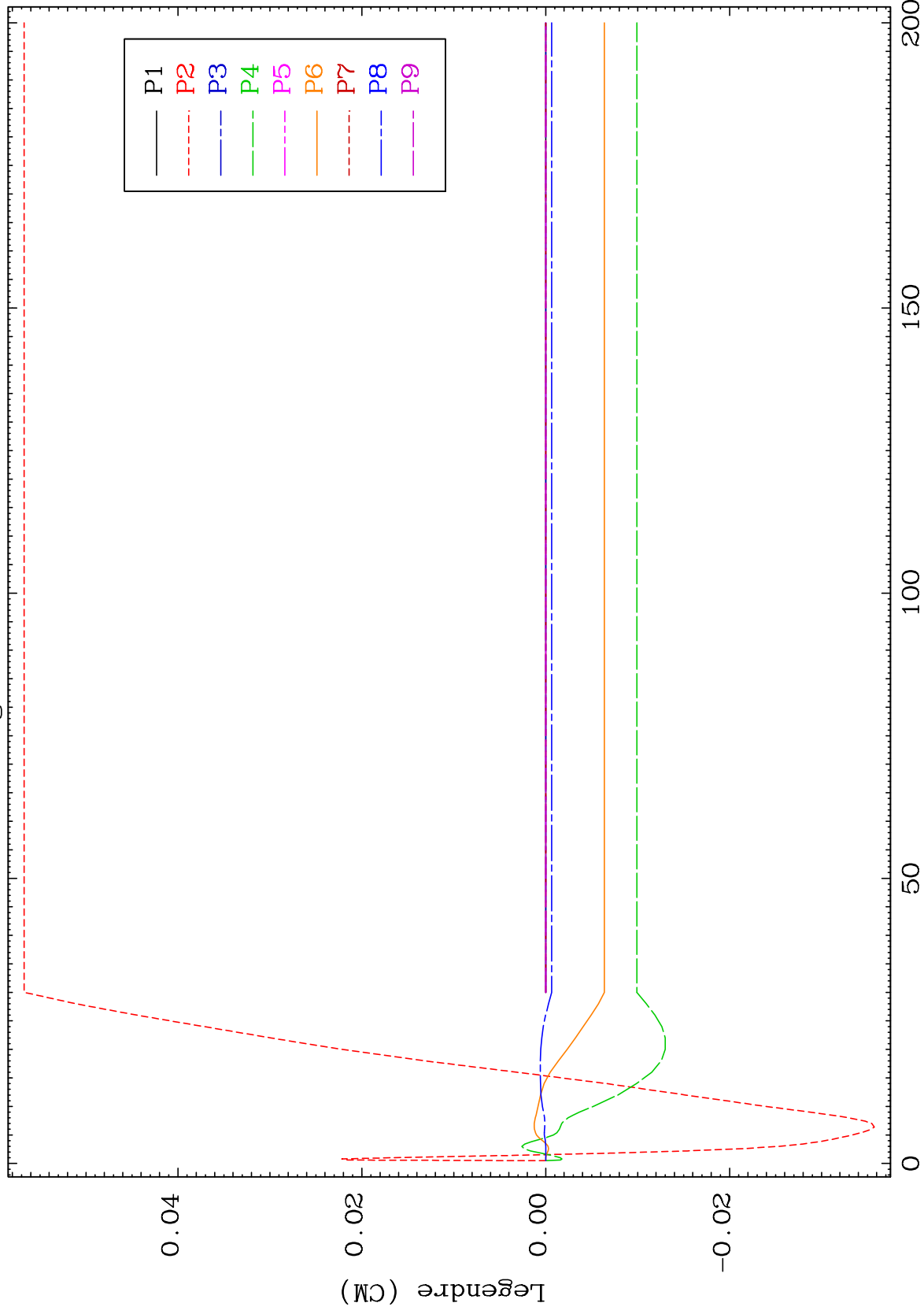
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



54

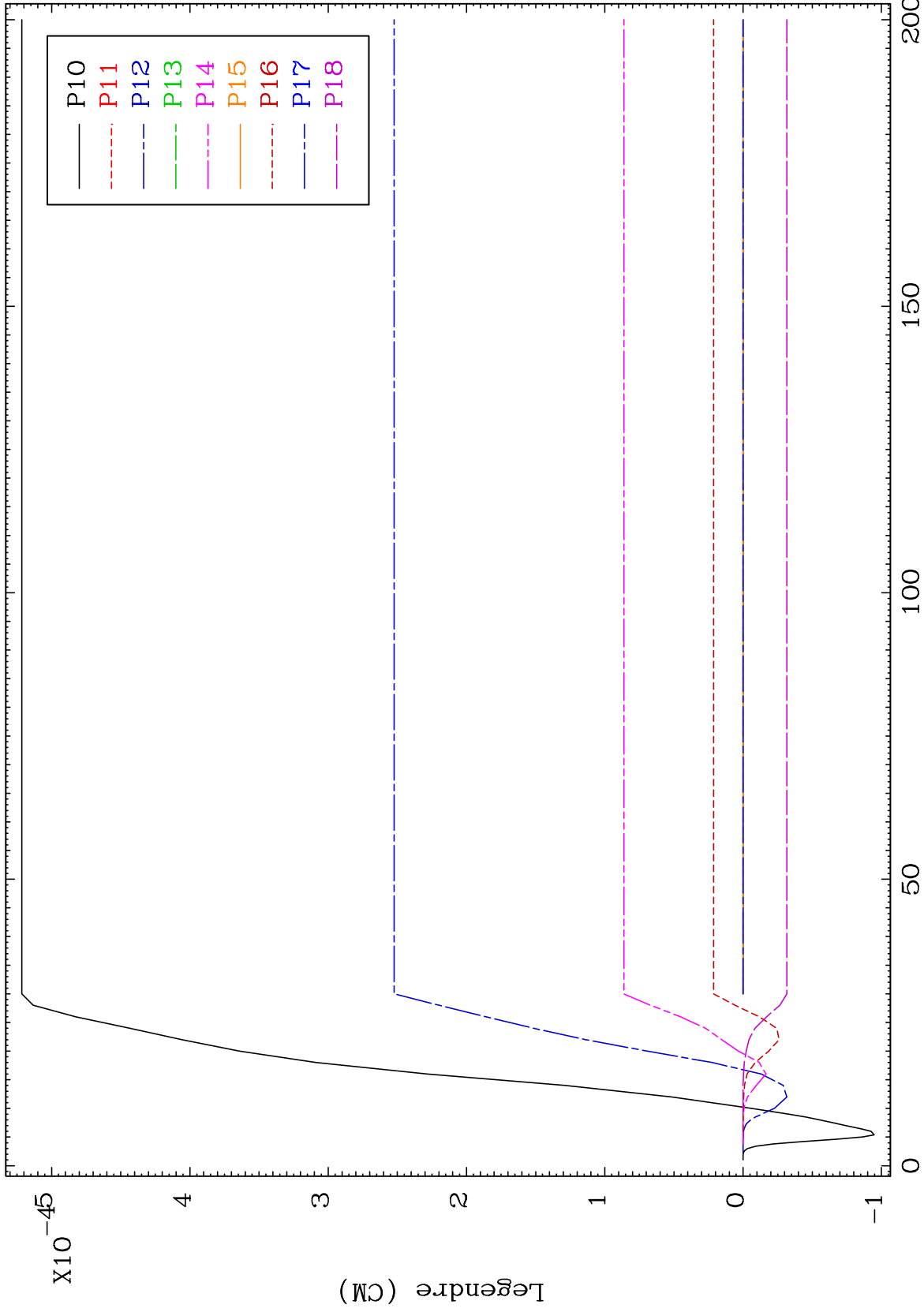
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



55

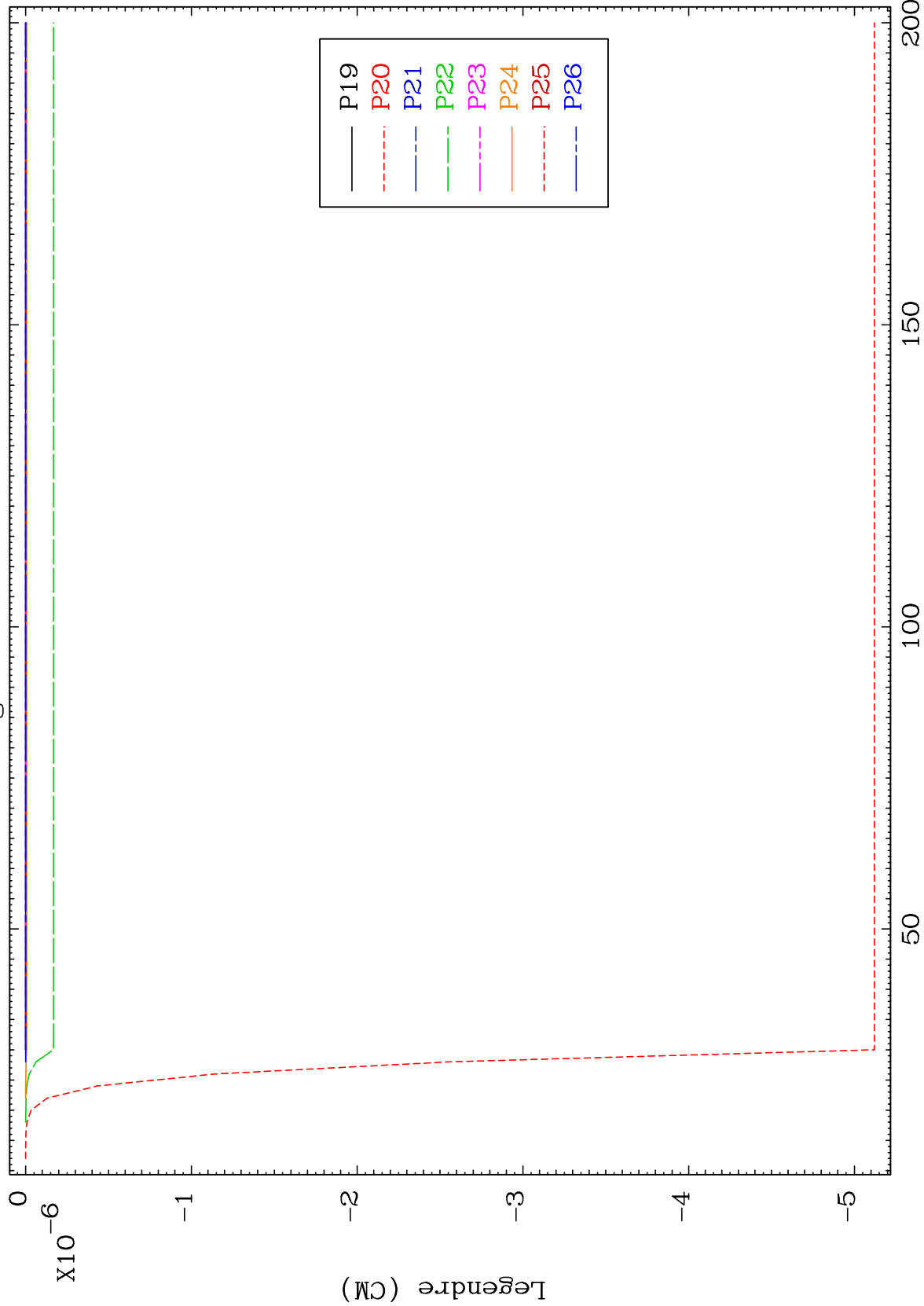
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



74-W -185

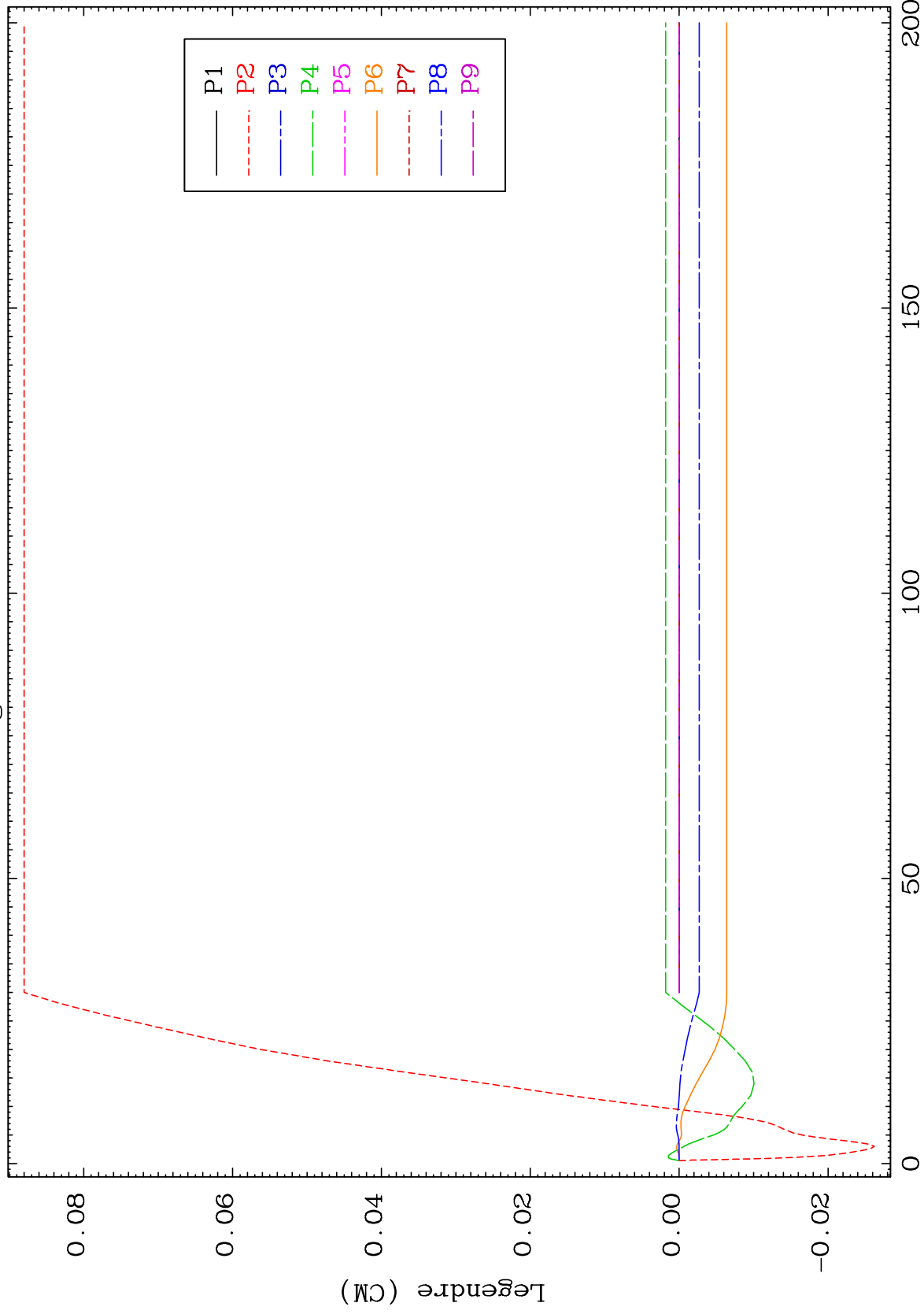
Incident Energy (MeV)

56

MAT 7440

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

74-W -185



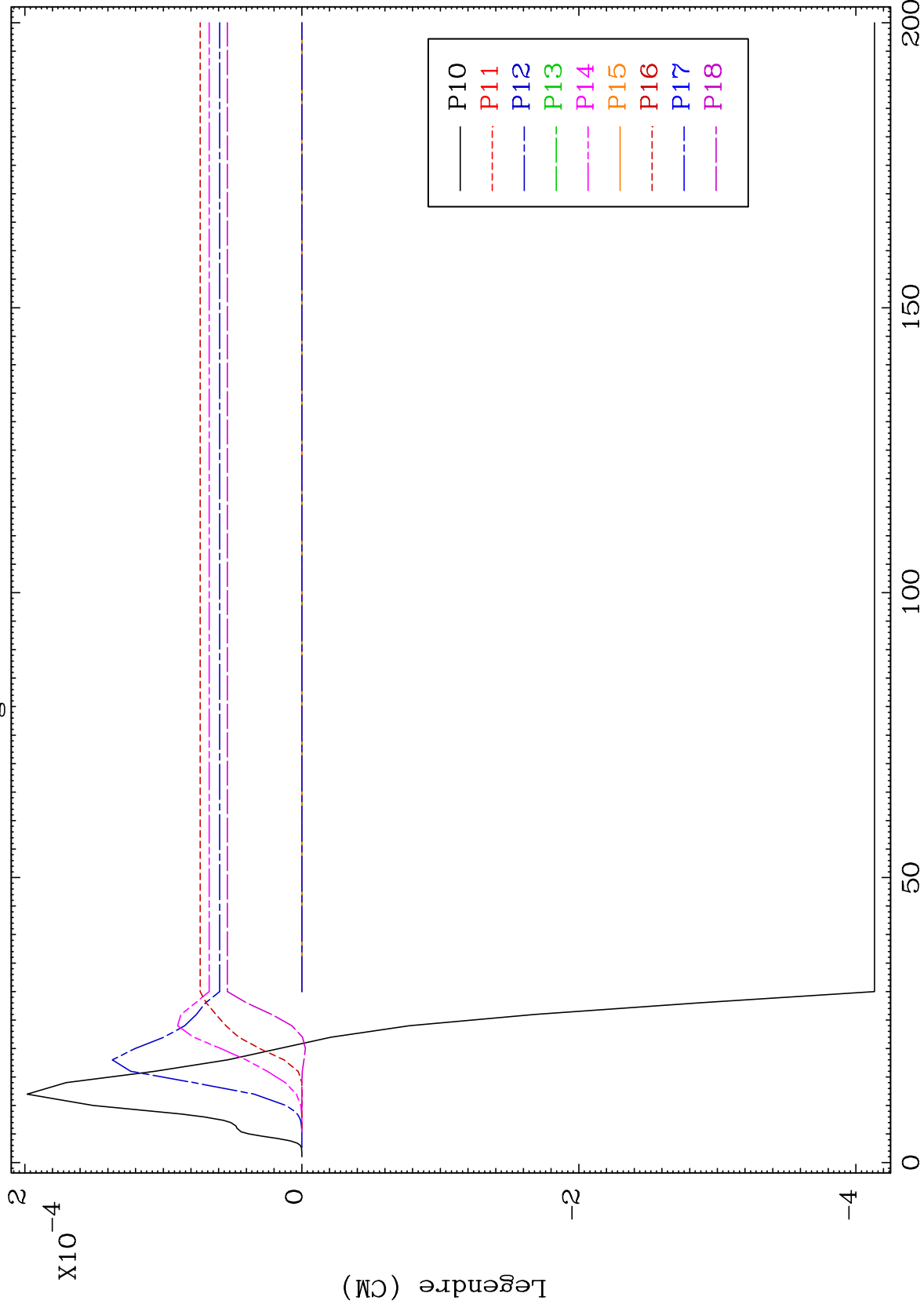
57

74-W -185

MAT 7440

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

74-W -185



58

Incident Energy (MeV)

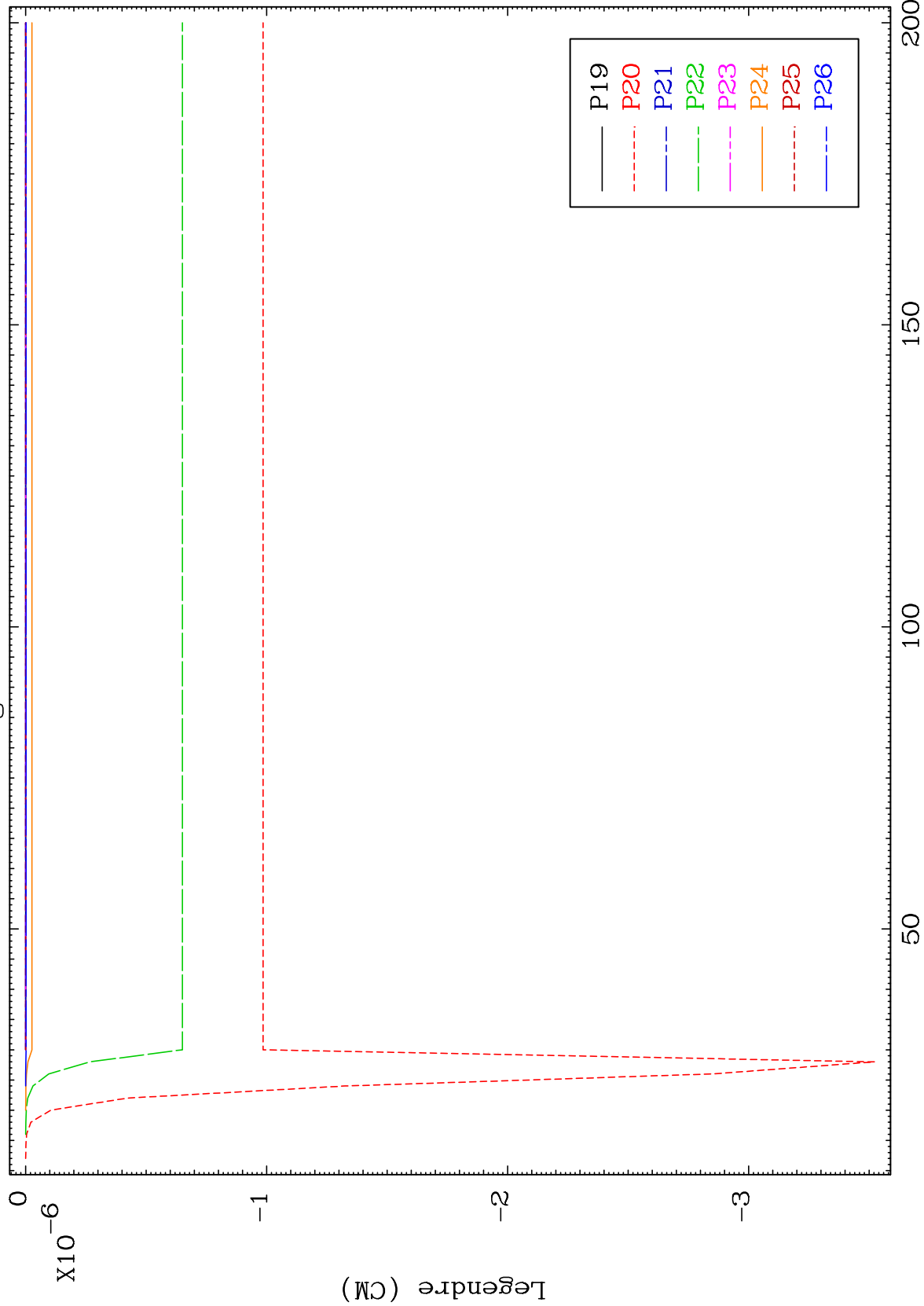
74-W -185

MAT 7440

MT= 63 (n,n') Level

74-W -185

Legendre Coefficients



74-W -185

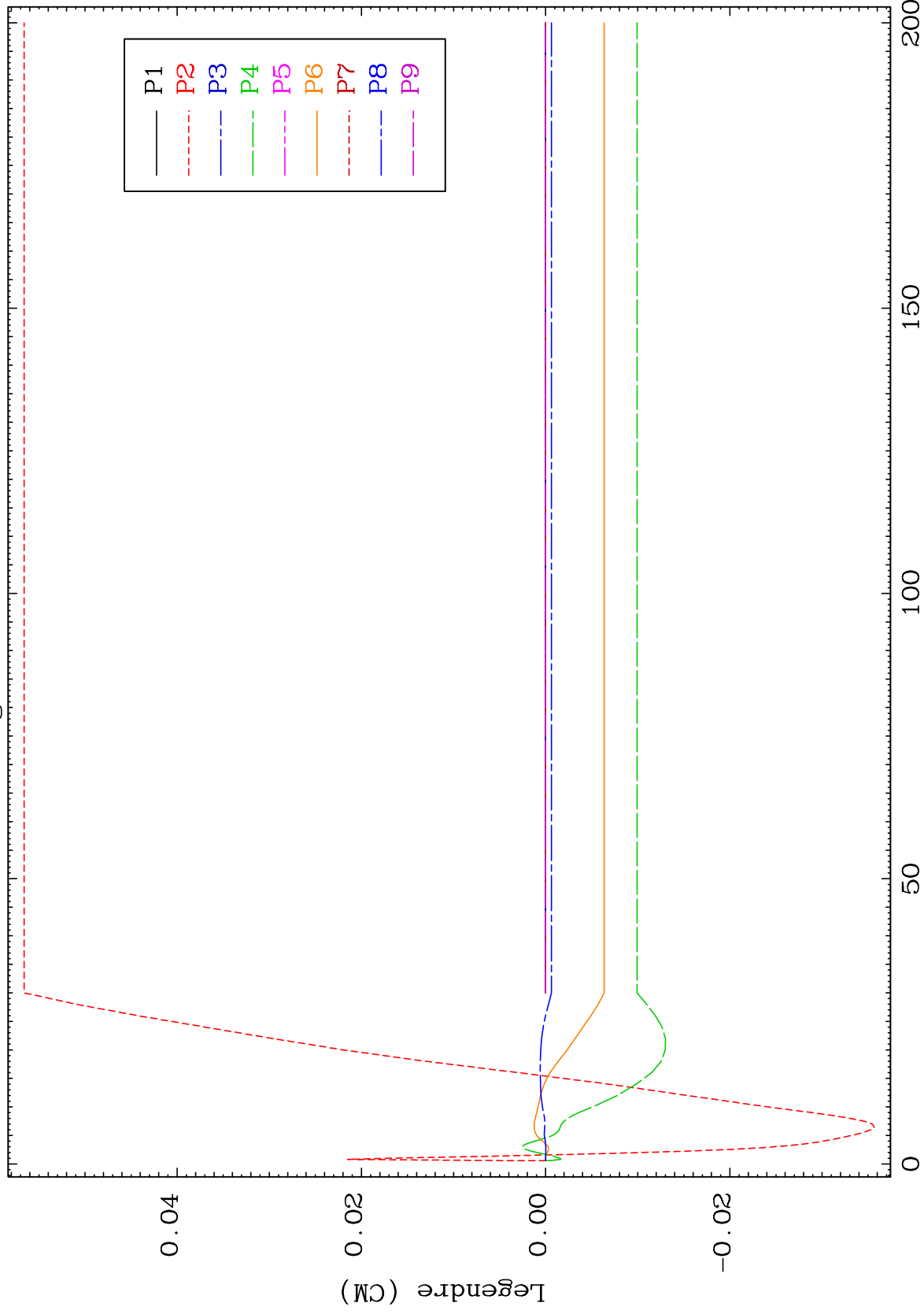
Incident Energy (MeV)

59

MAT 7440

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

74-W -185



74-W -185

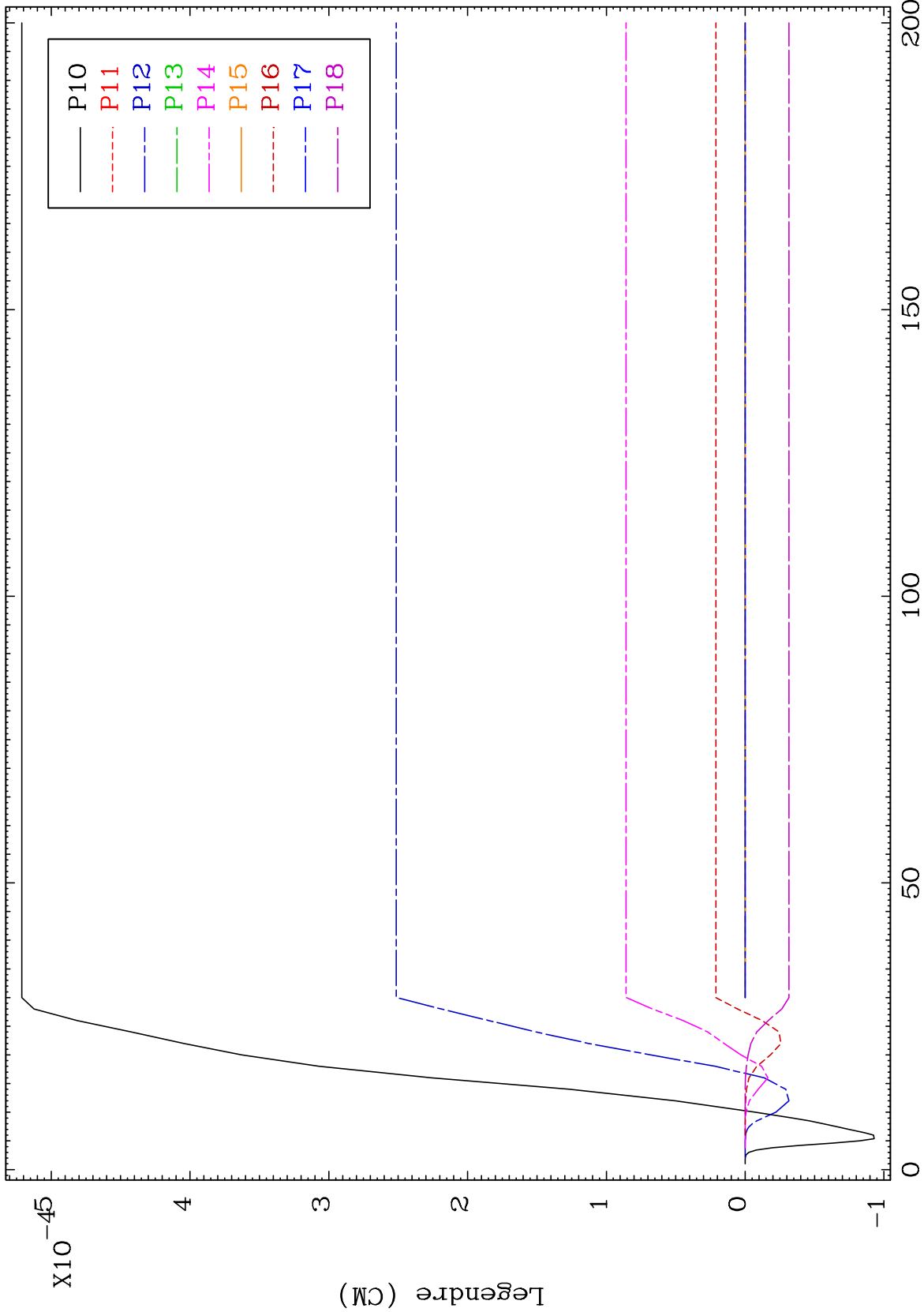
Incident Energy (MeV)

60

MAT 7440

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

74-W -185



61

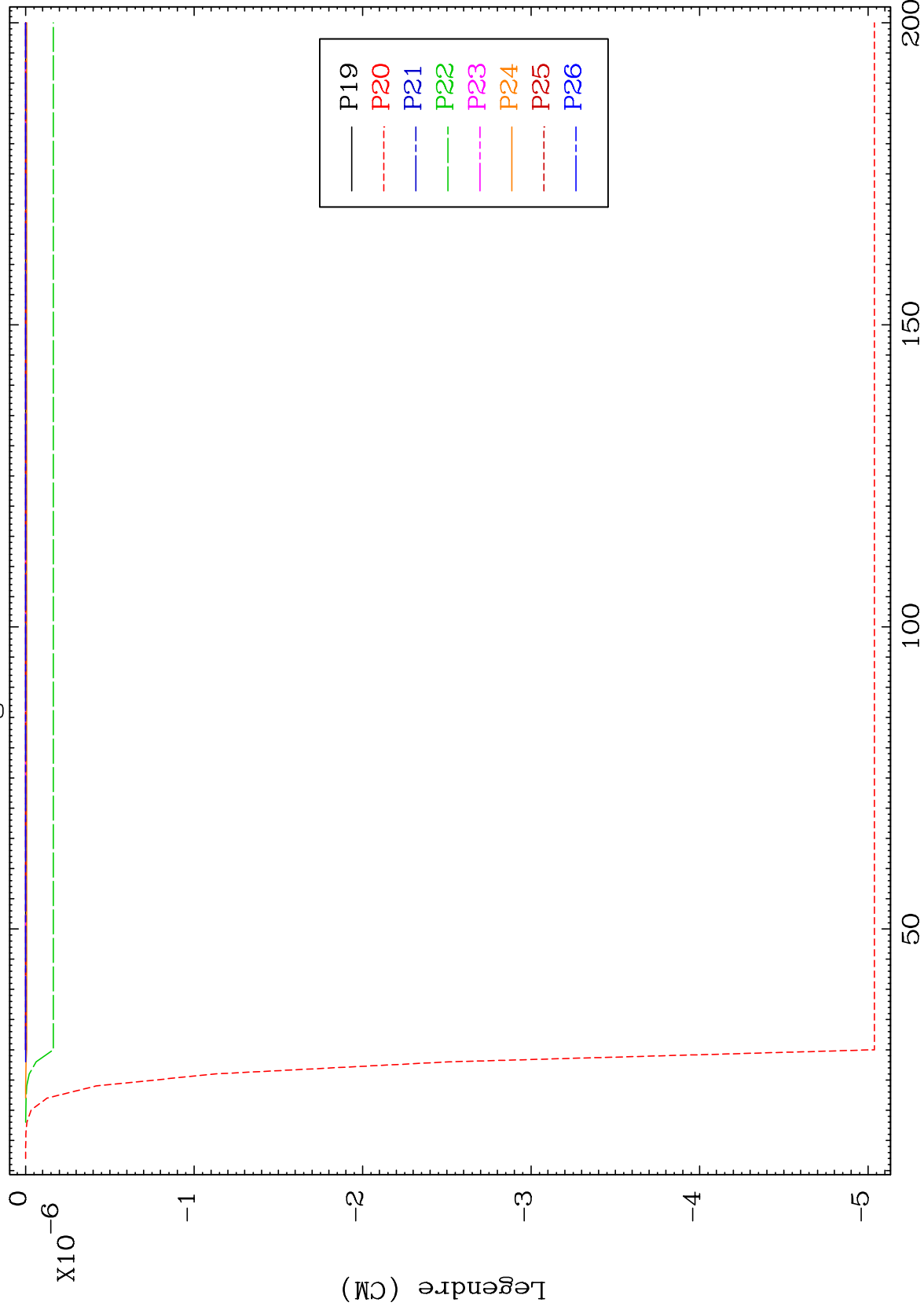
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



74-W -185

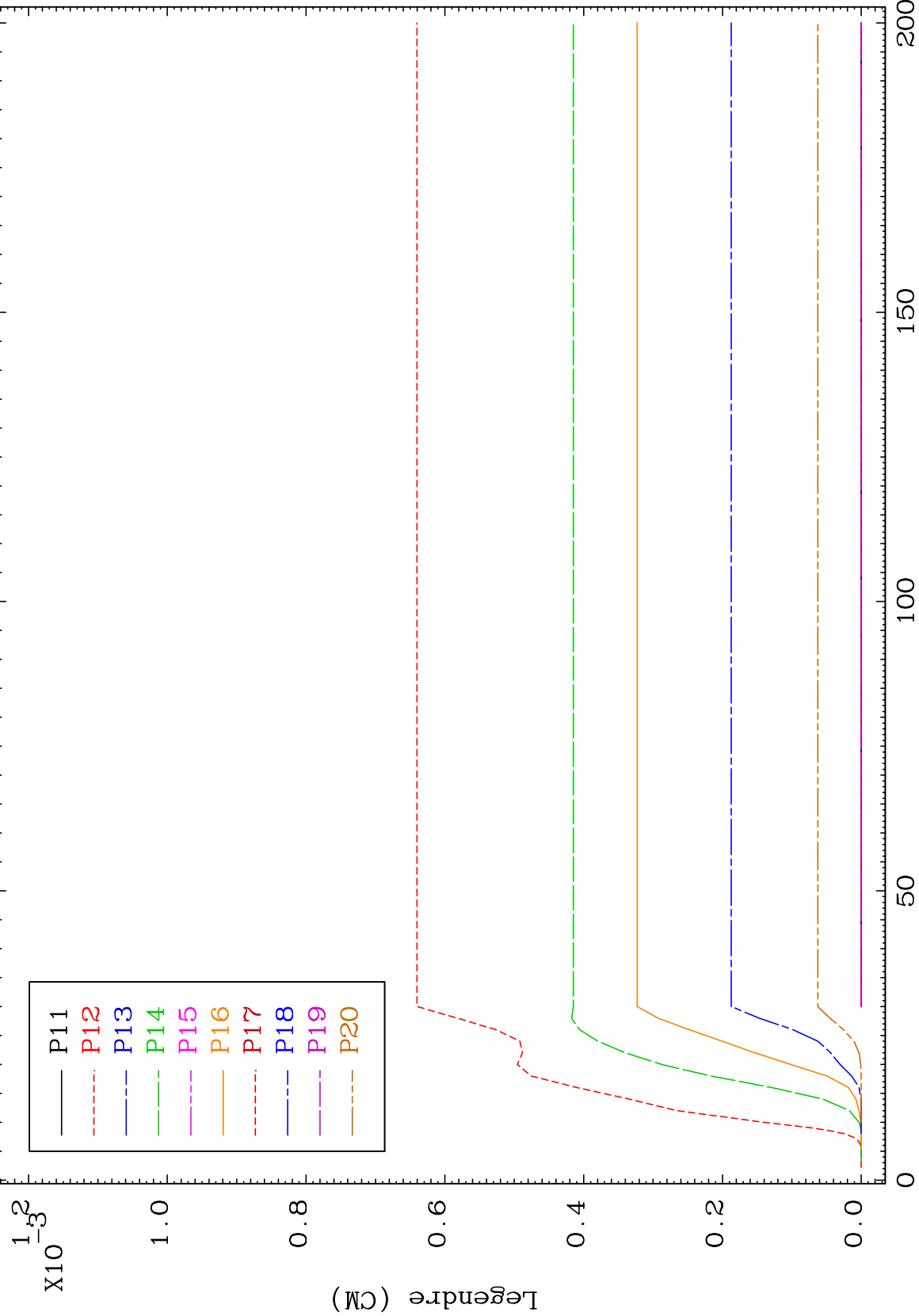
Incident Energy (MeV)

62

MAT 7440

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

74-W -185



64

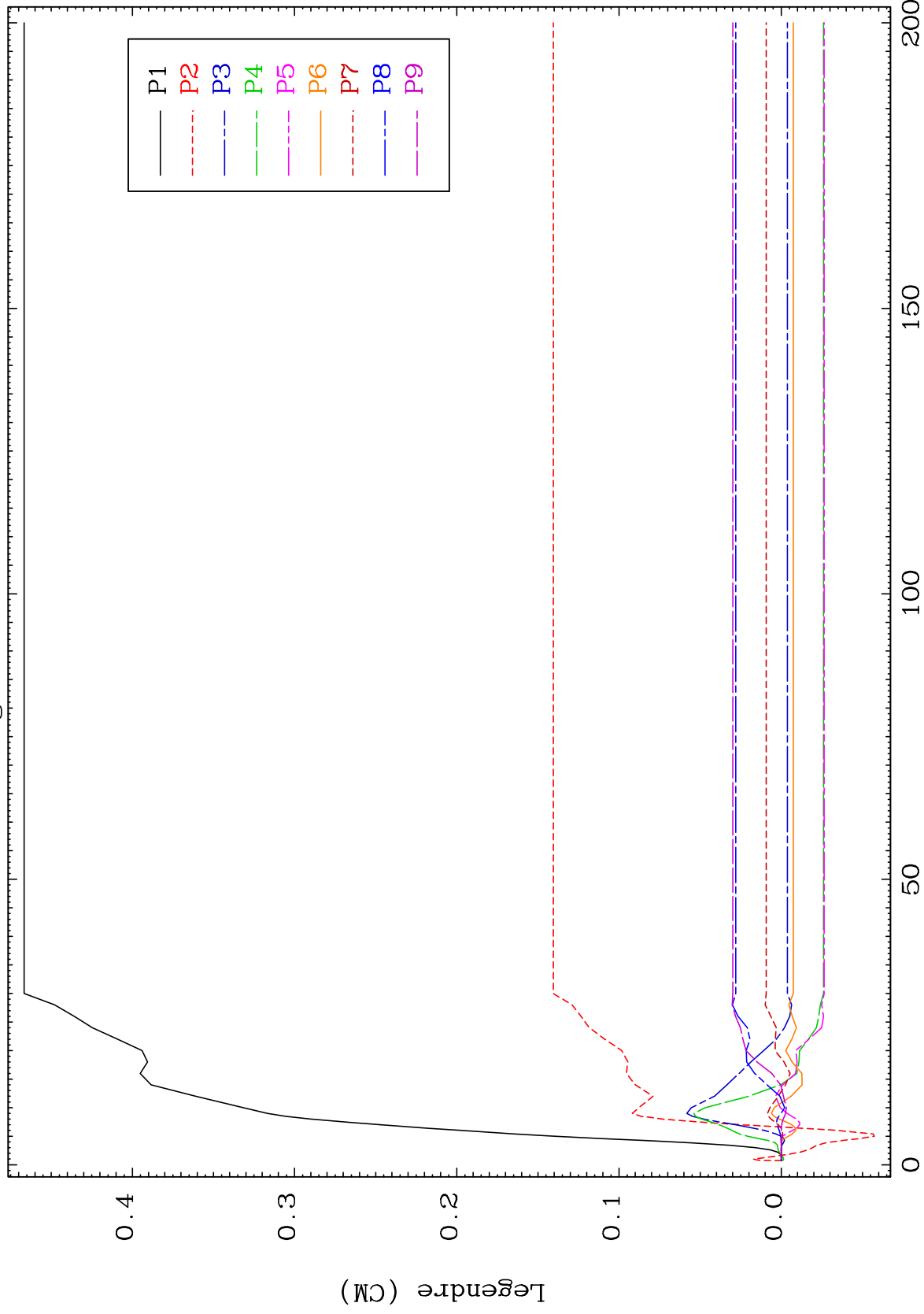
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



66

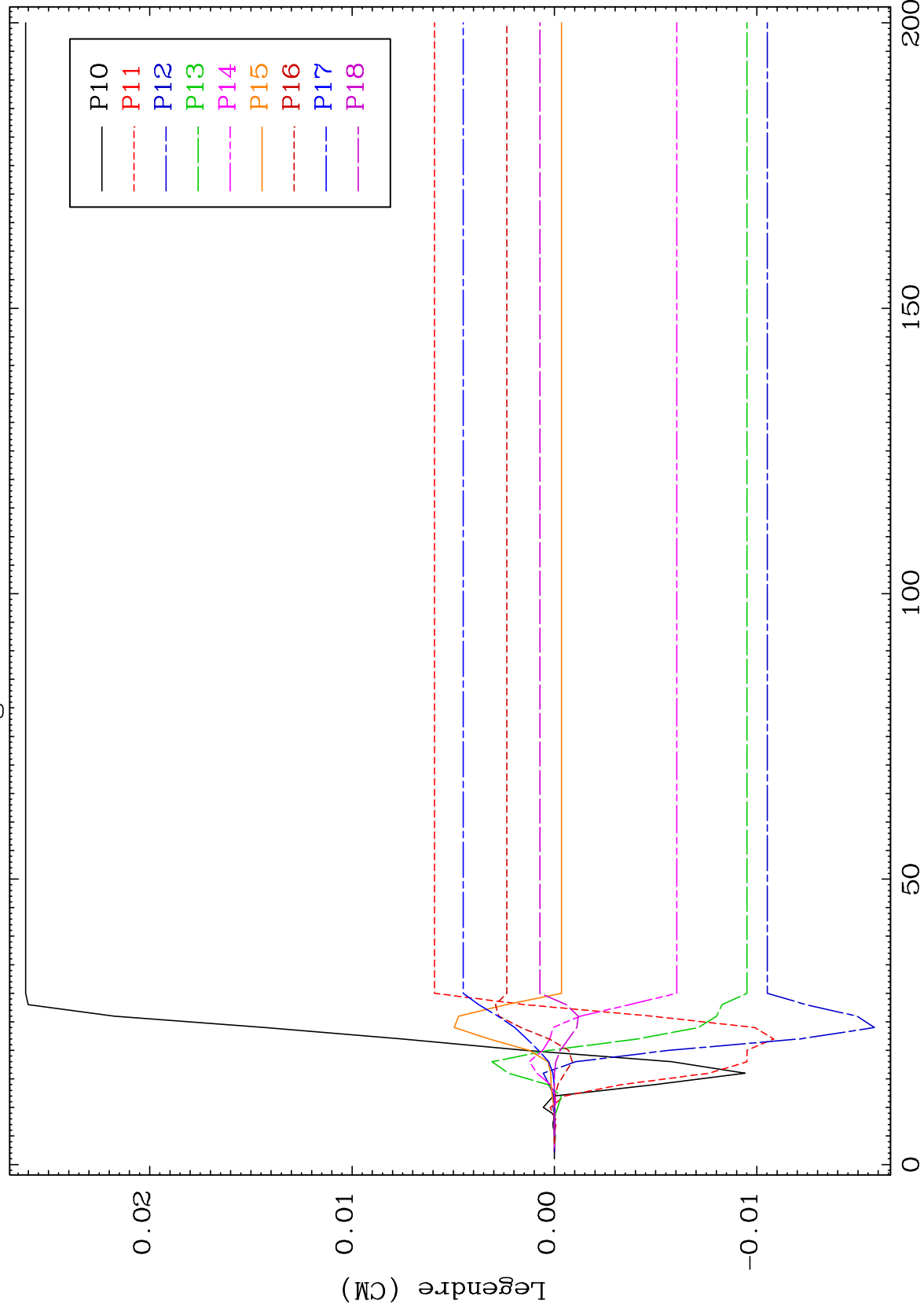
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



67

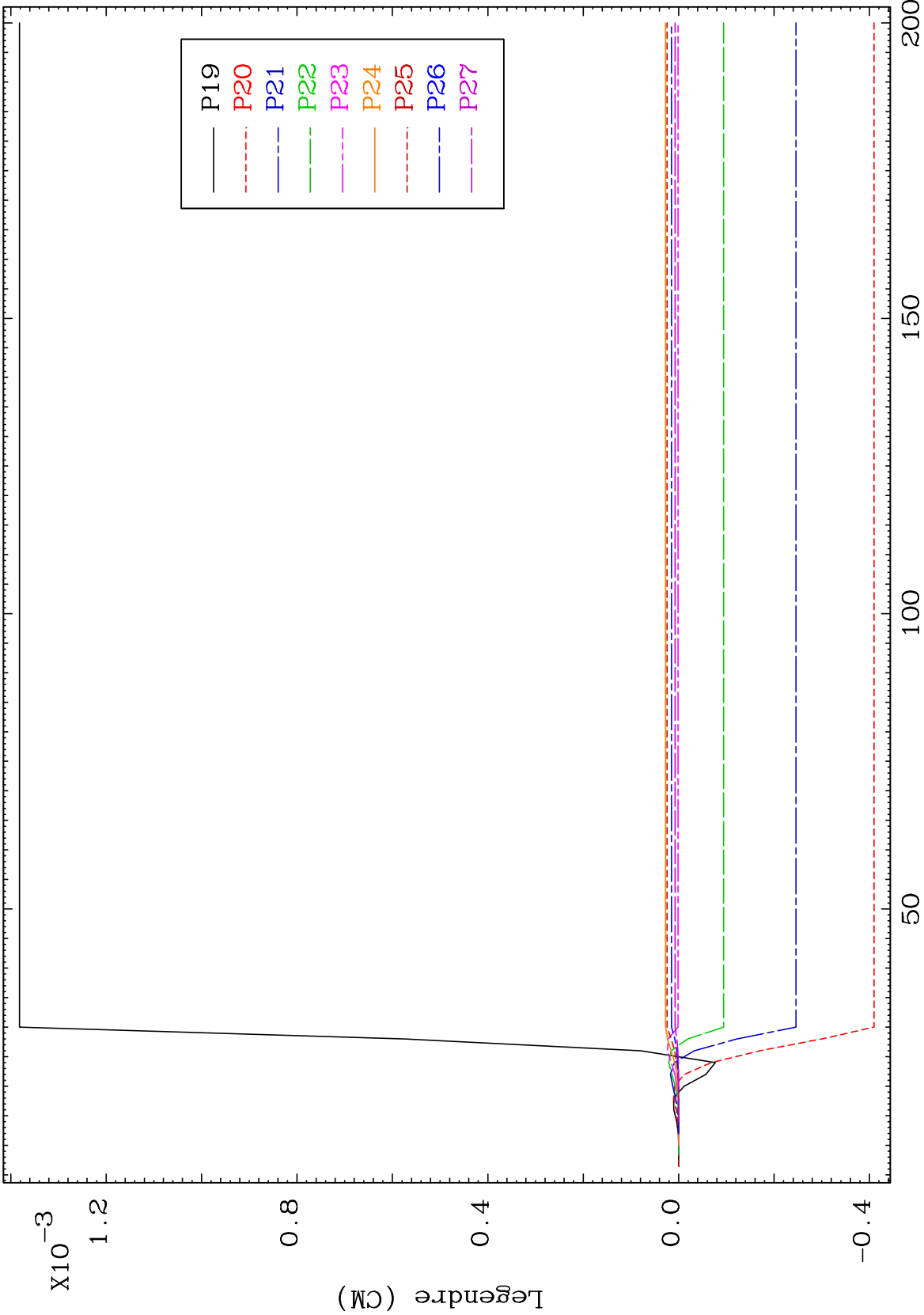
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



68

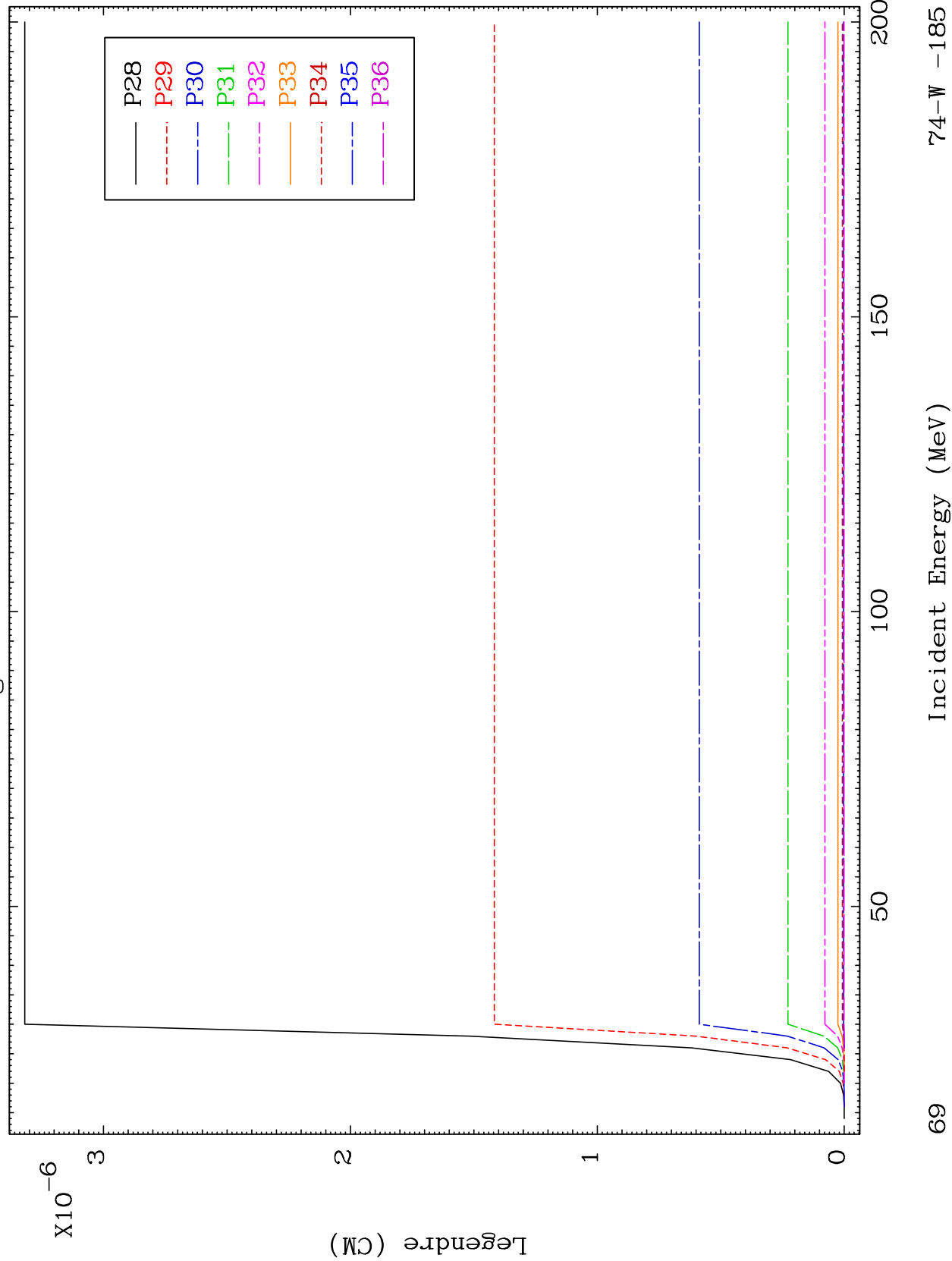
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



69

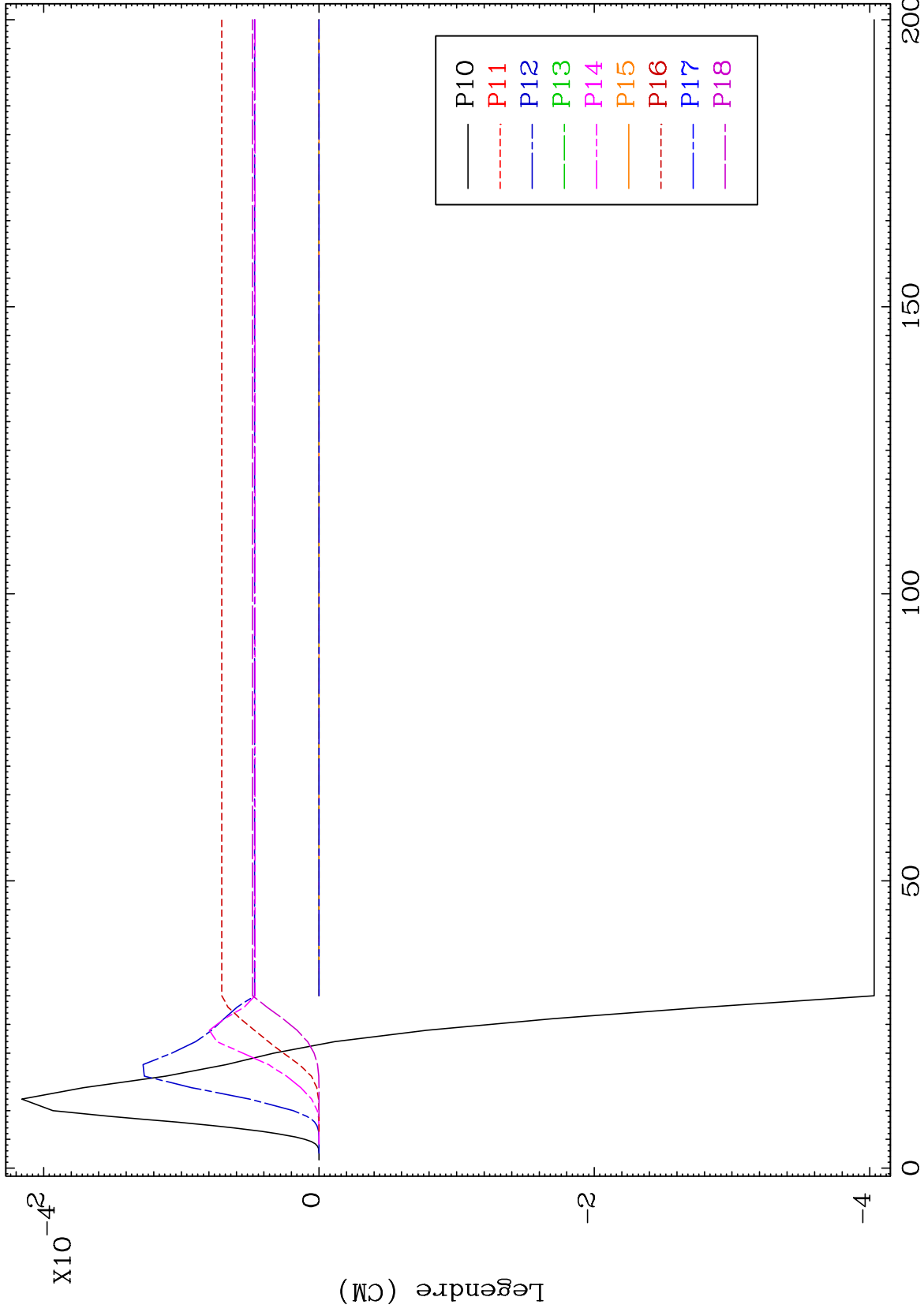
Incident Energy (MeV)

74-W -185

MAT 7440

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

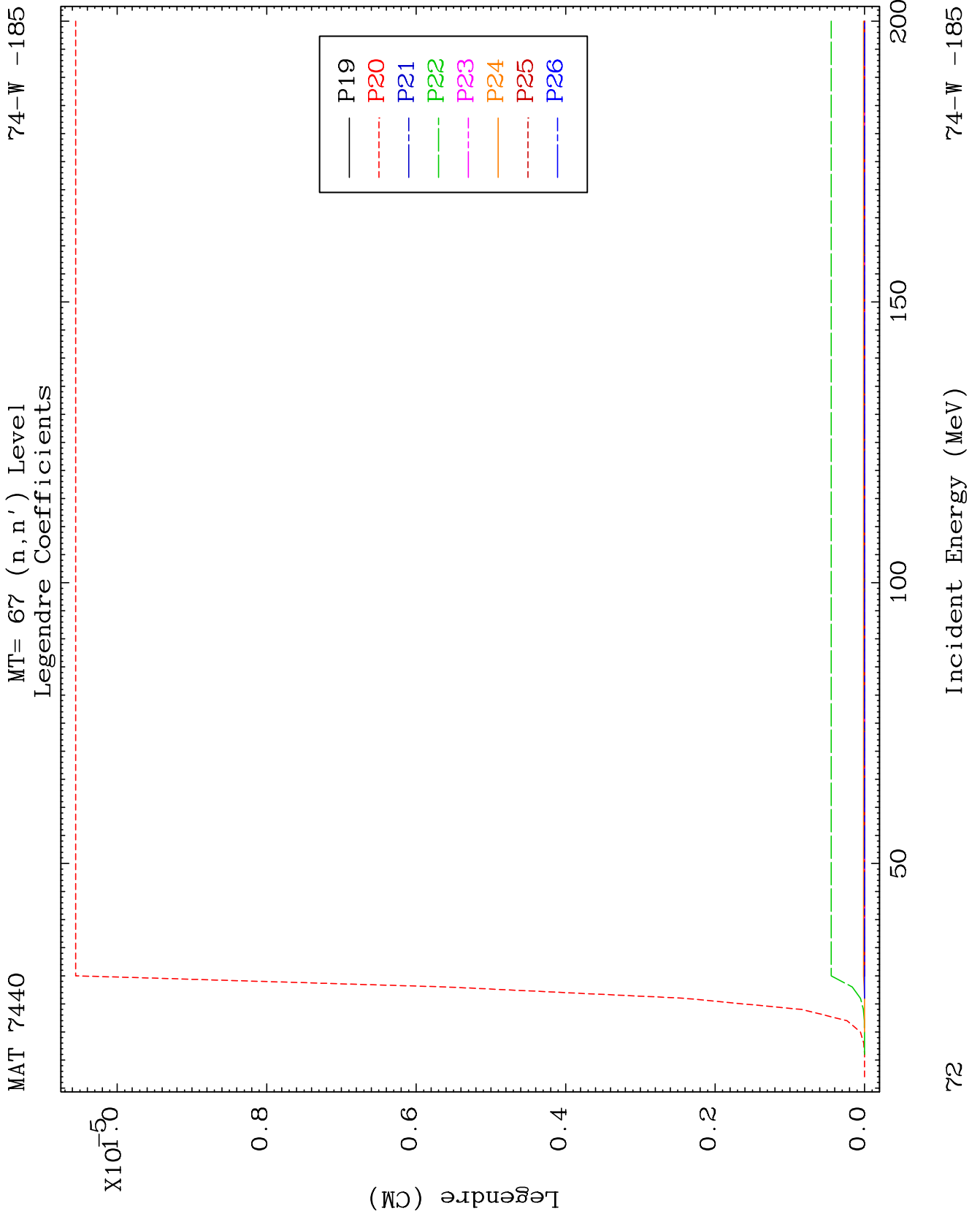
74-W -185



71

Incident Energy (MeV)

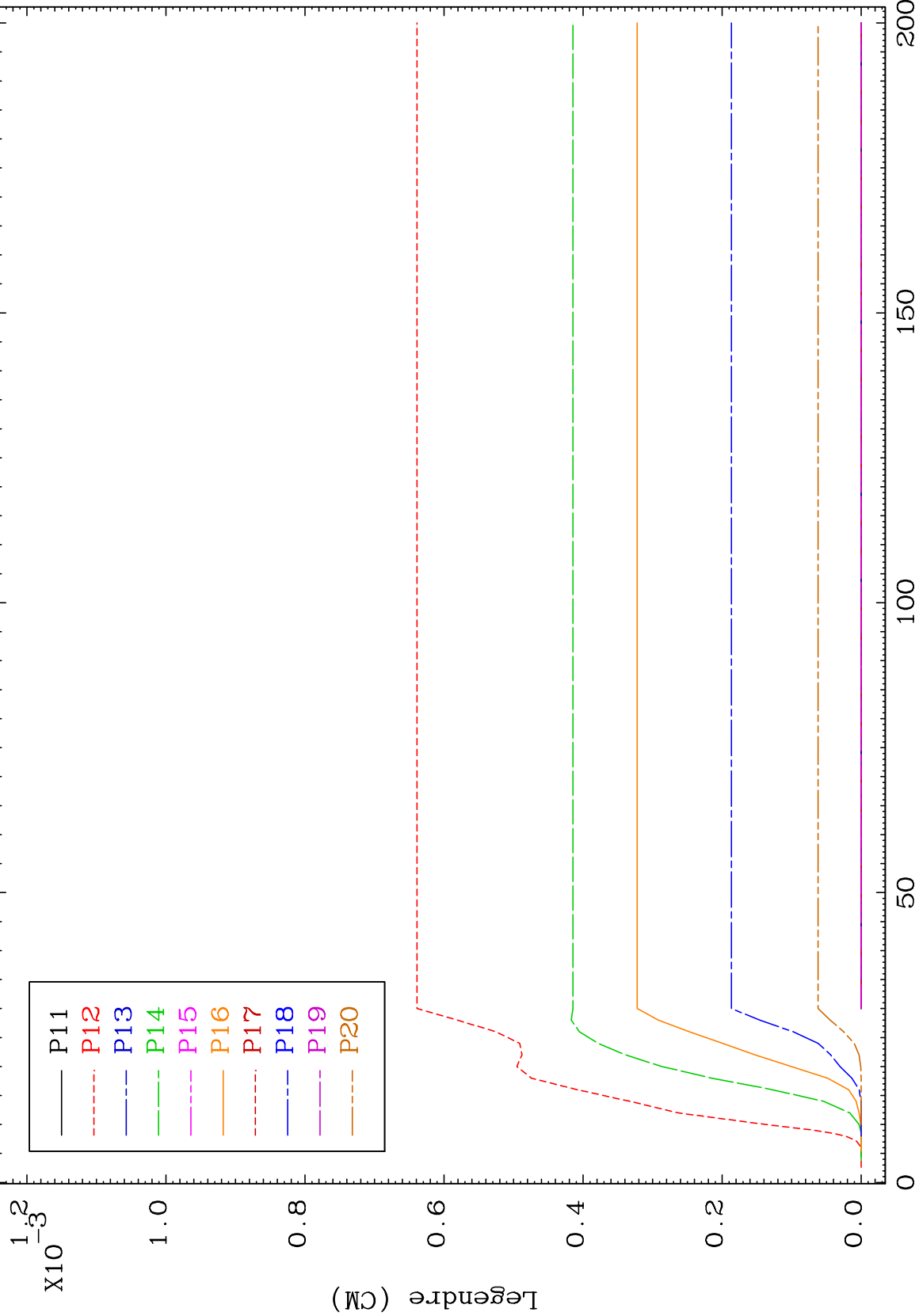
74-W -185



MAT 7440

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

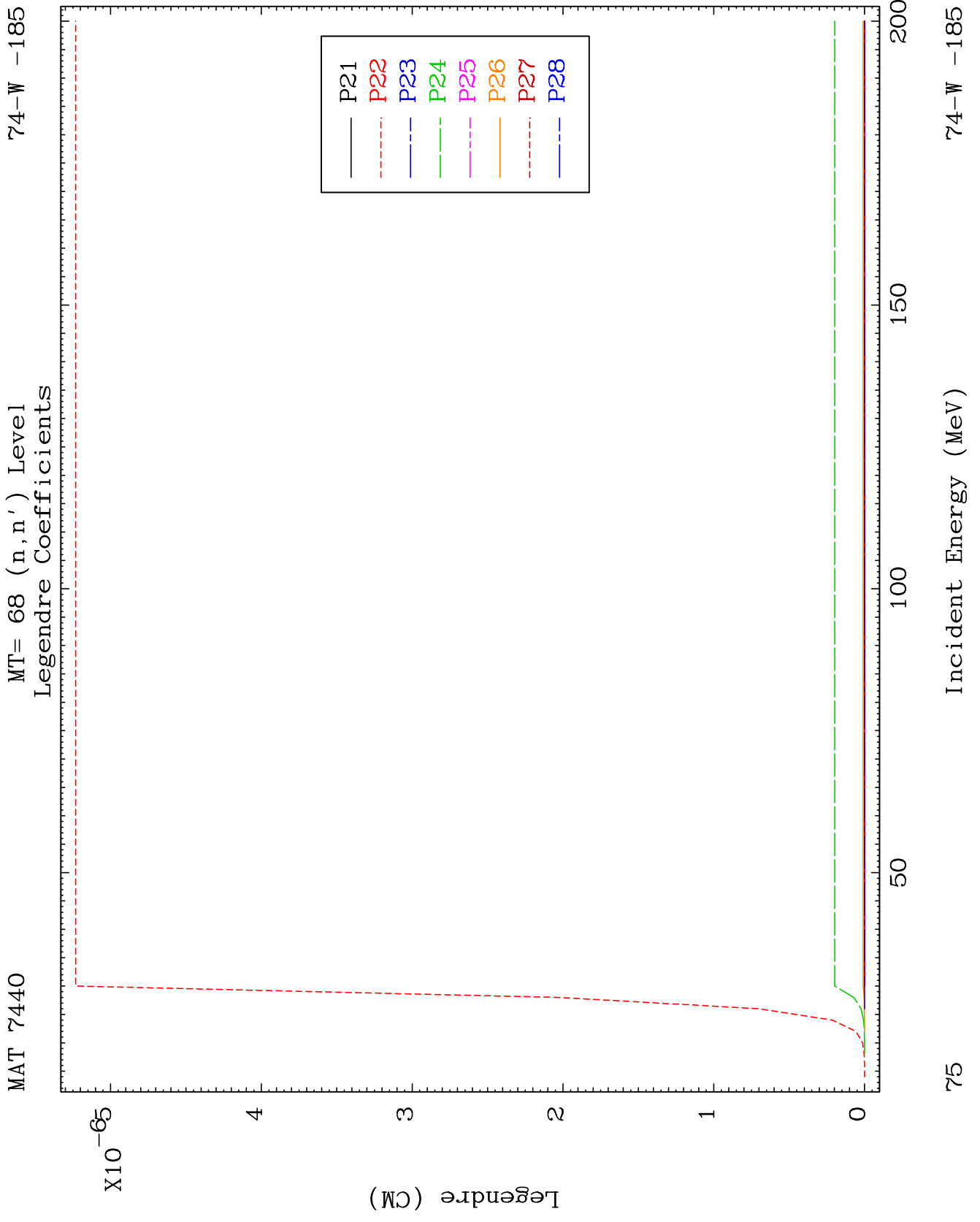
74-W -185

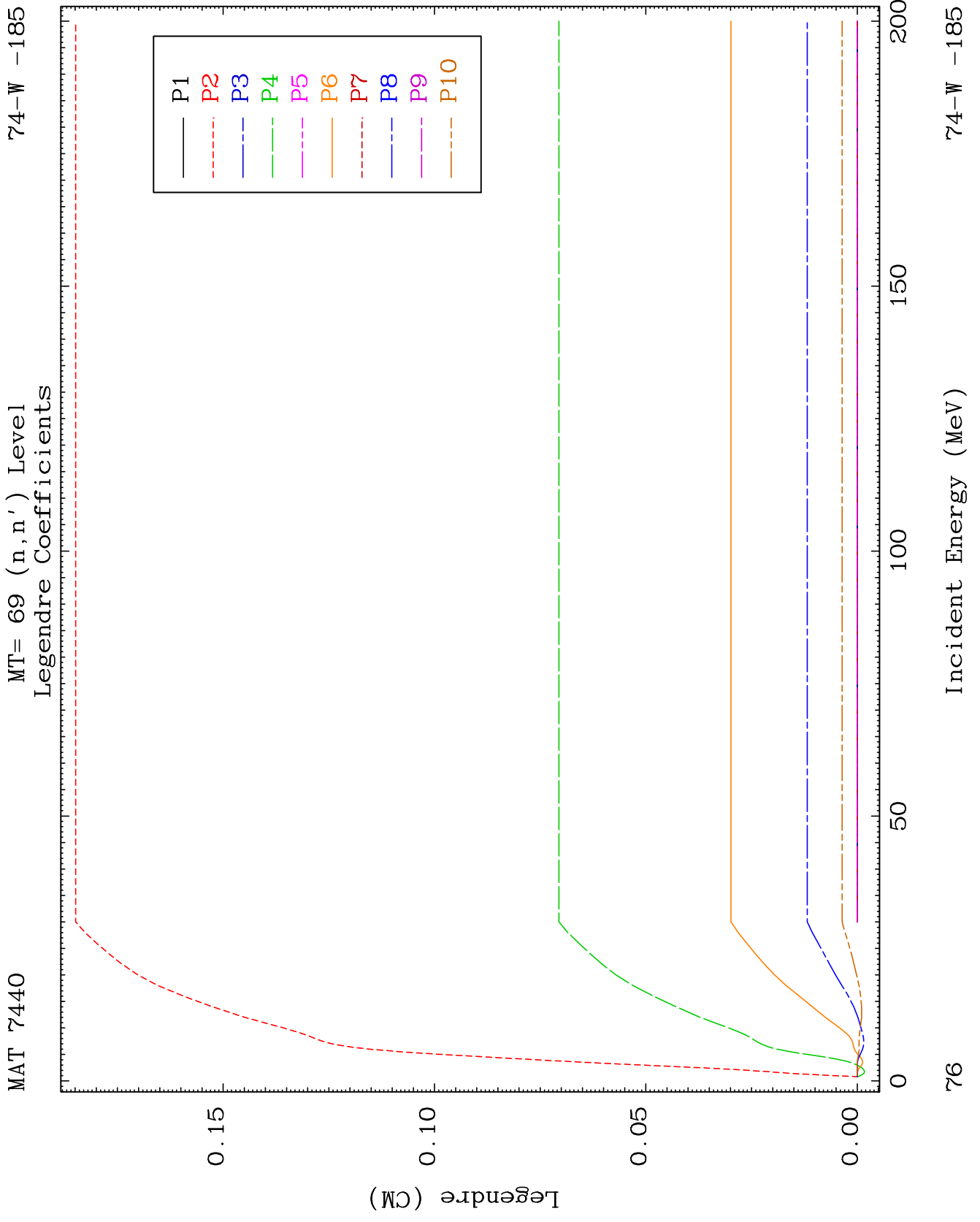


74

Incident Energy (MeV)

74-W -185

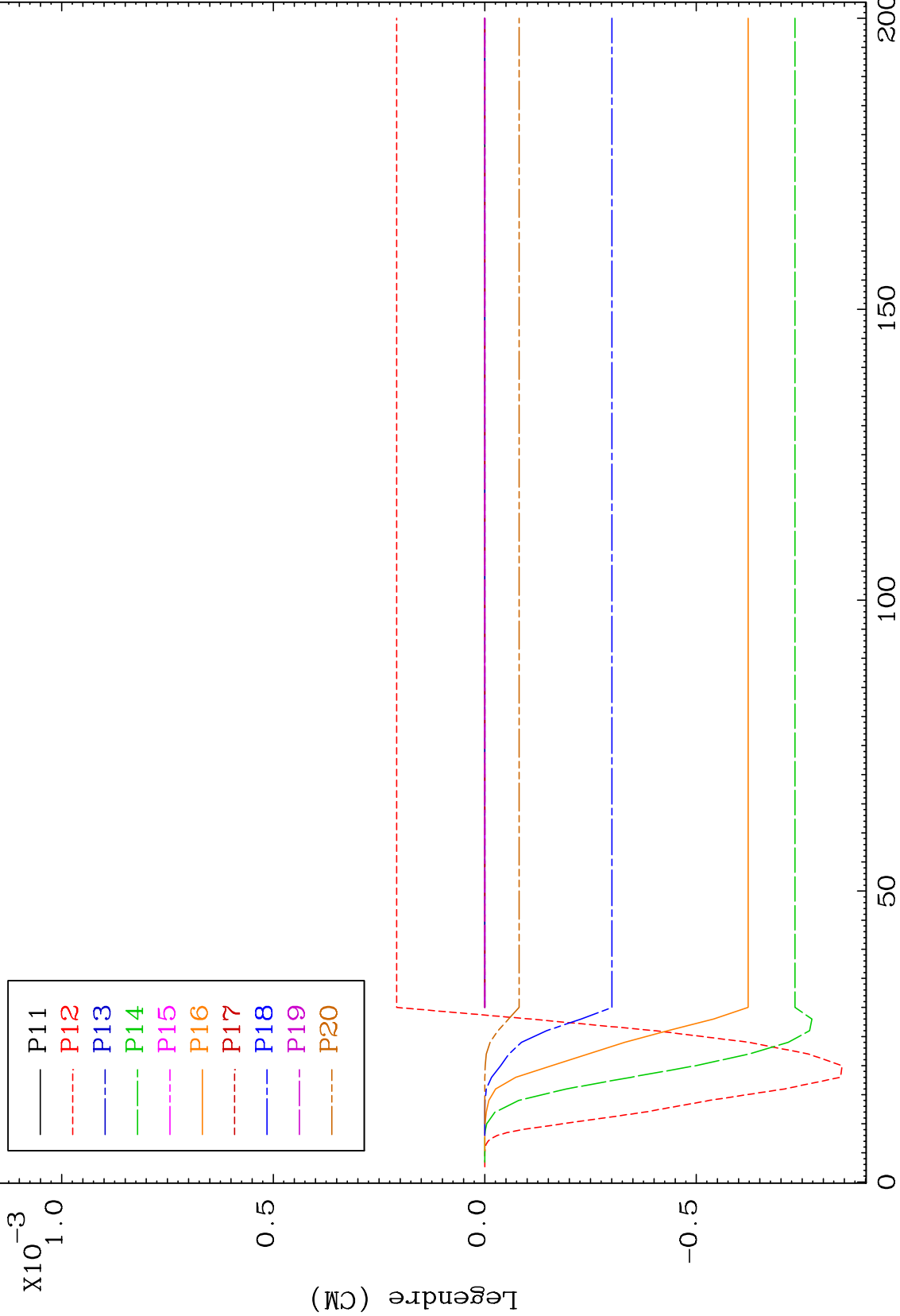
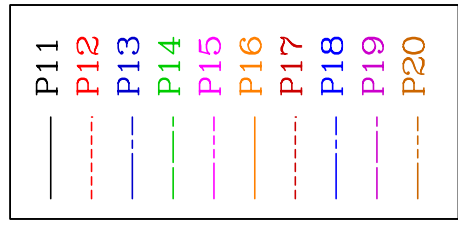




MAT 7440

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

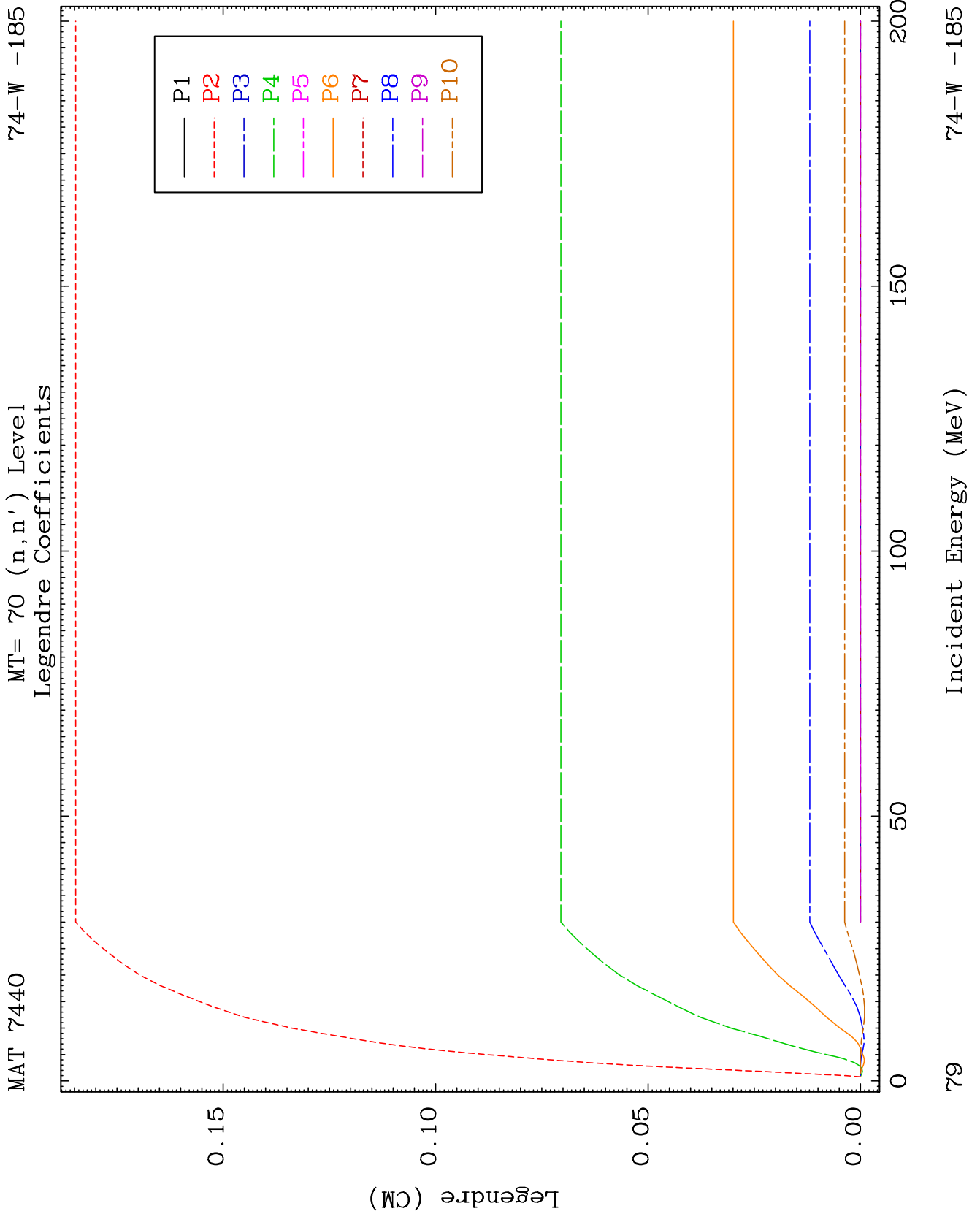
74-W -185

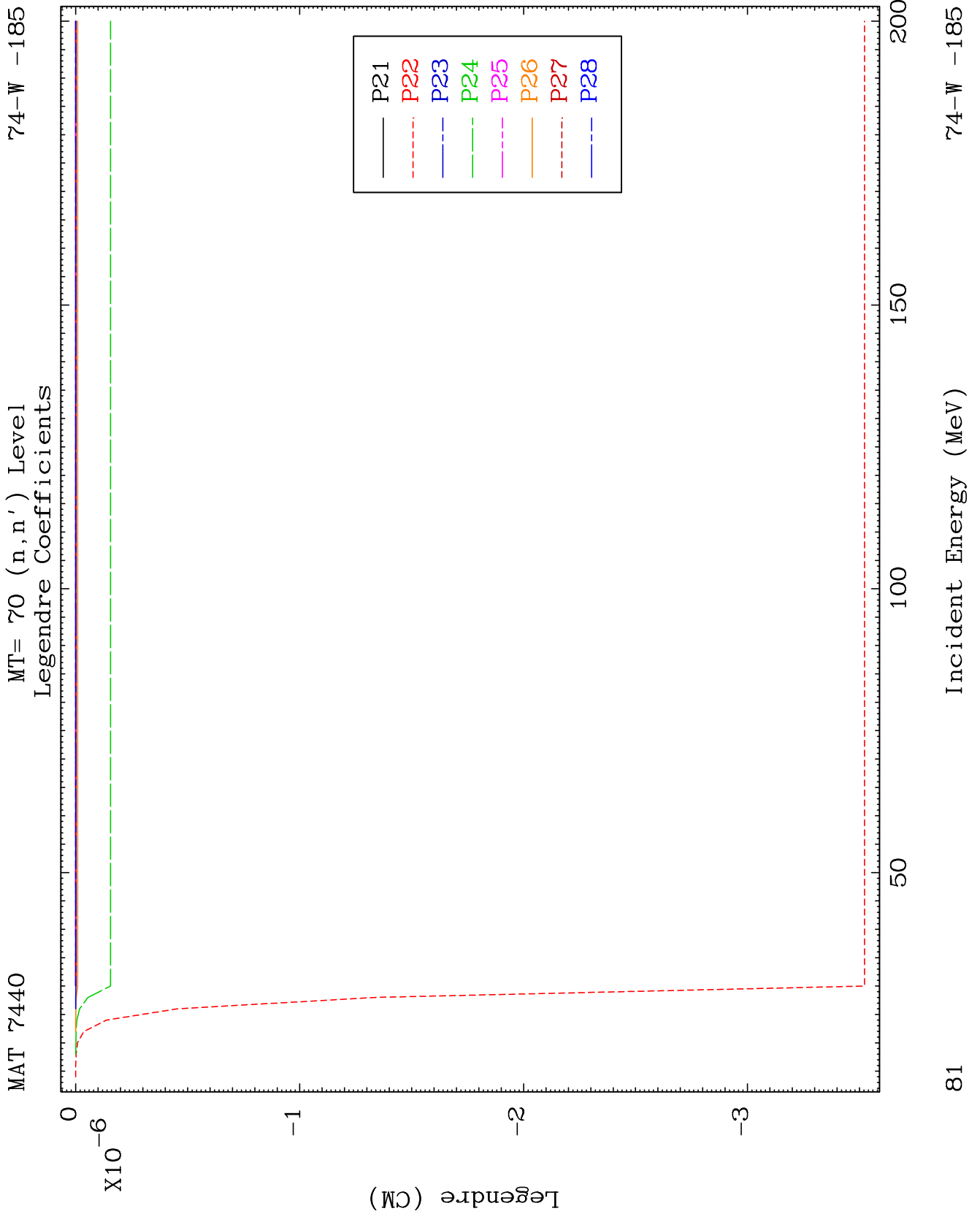


77

Incident Energy (MeV)

74-W -185

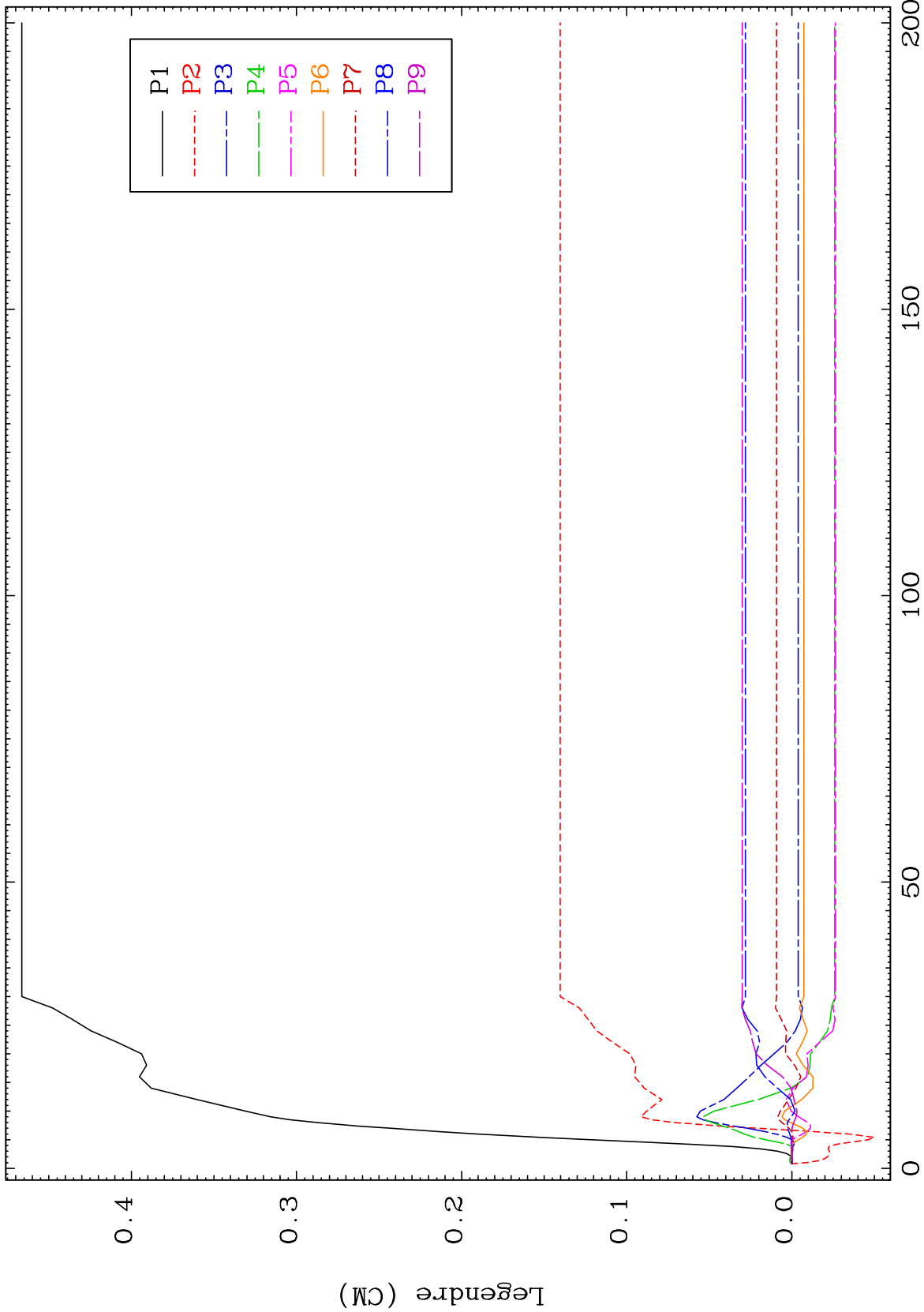




MAT 7440

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

74-W -185



82

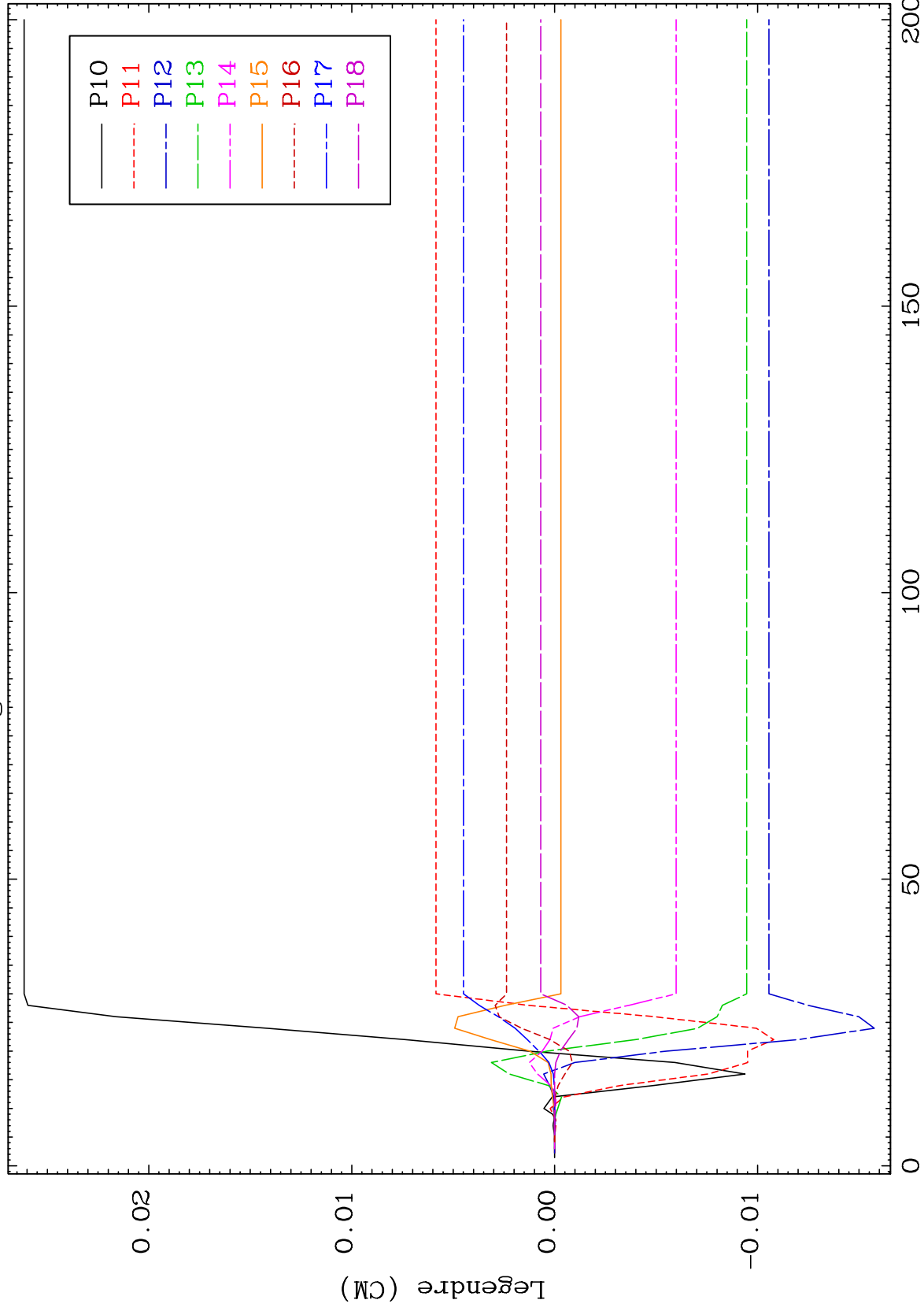
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



83

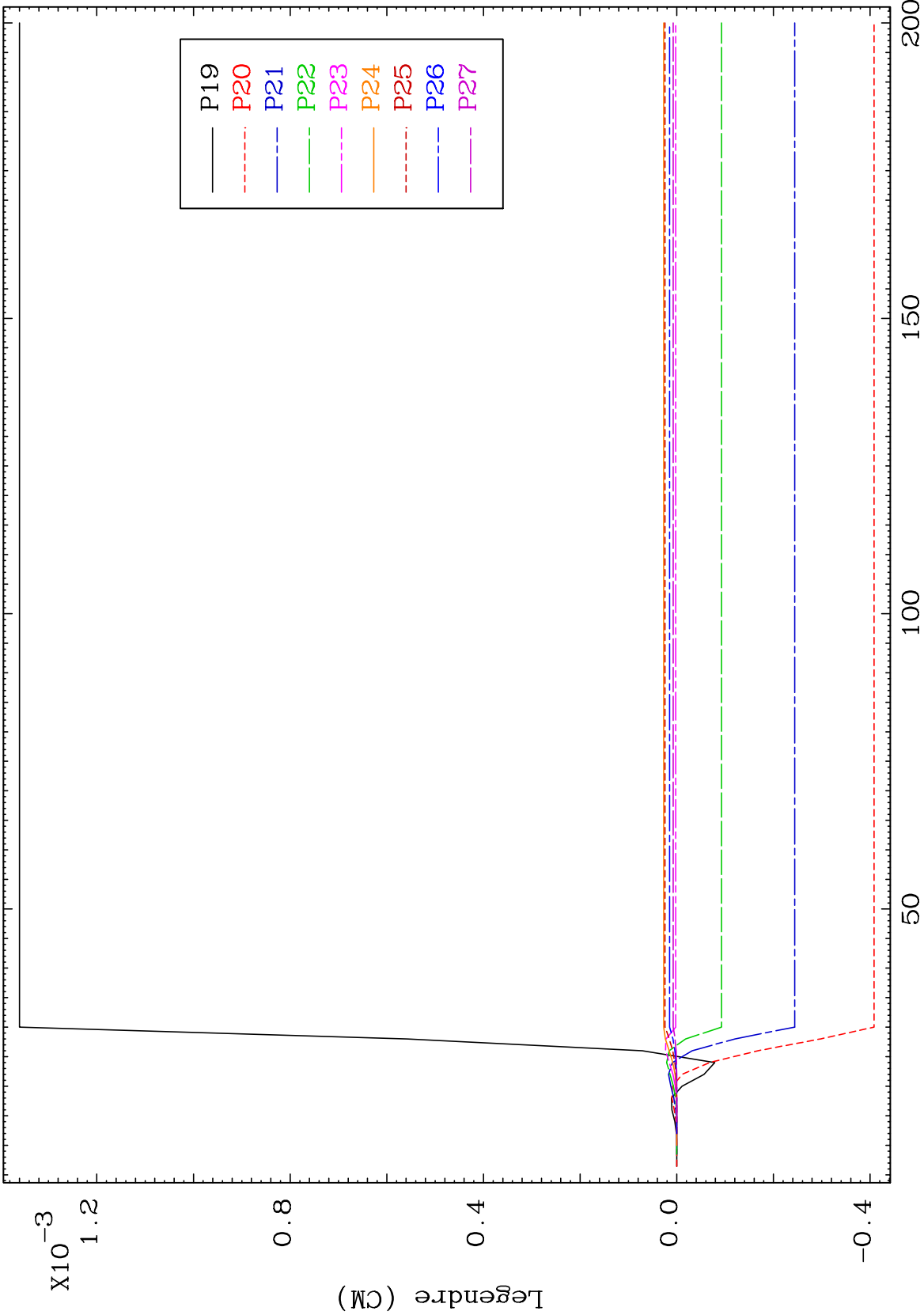
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



84

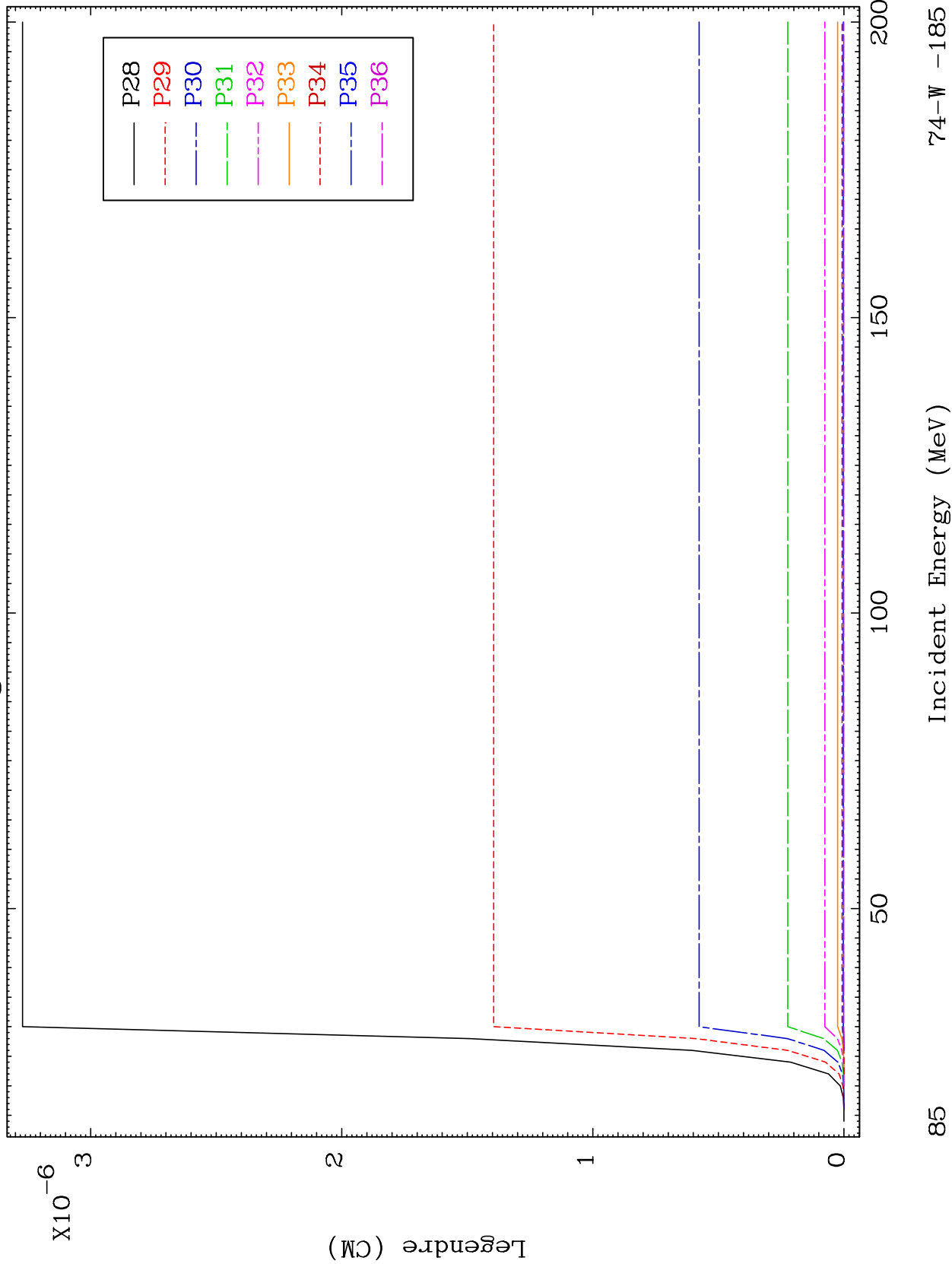
Incident Energy (MeV)

74-W -185

MAT 7440

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

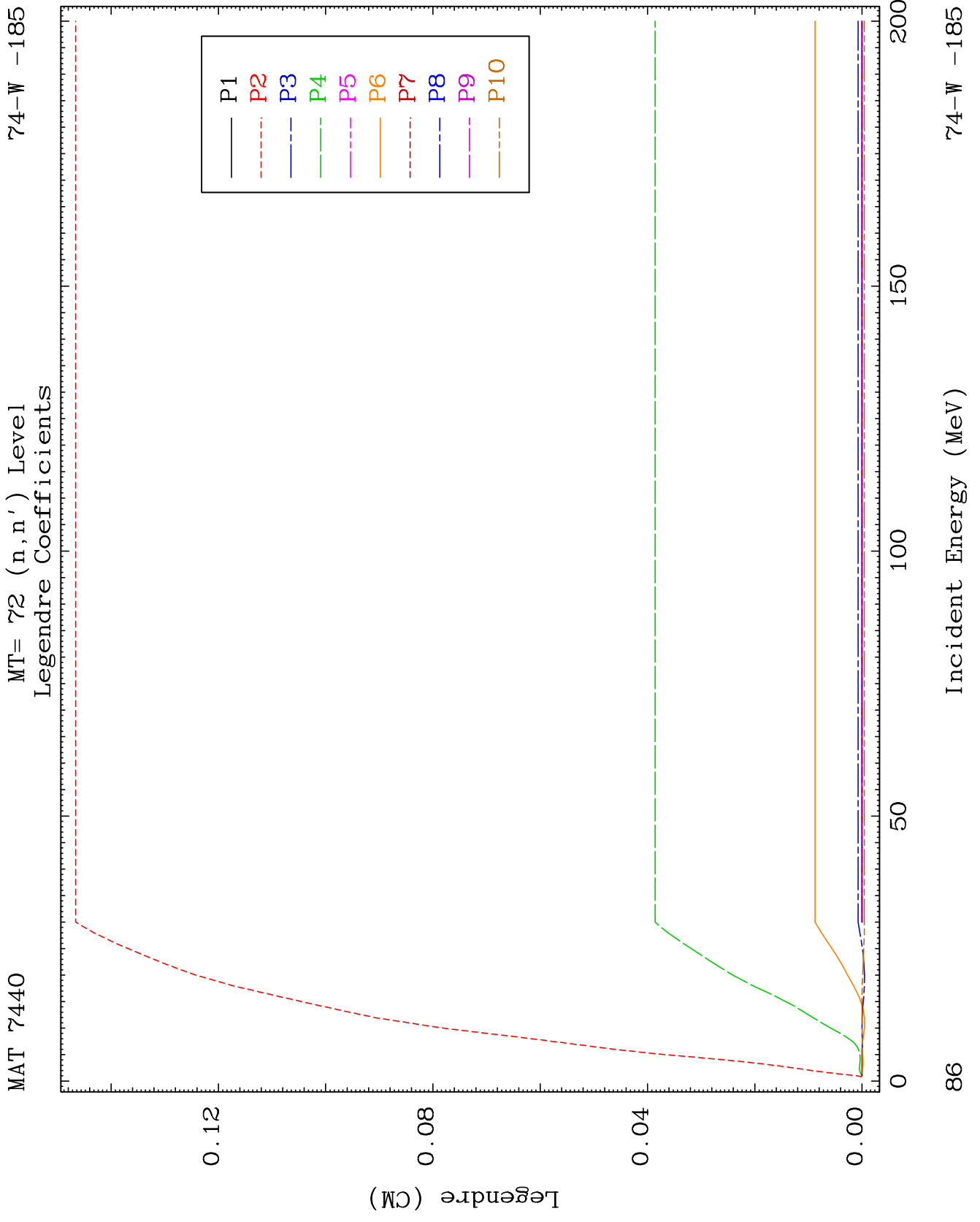
74-W -185

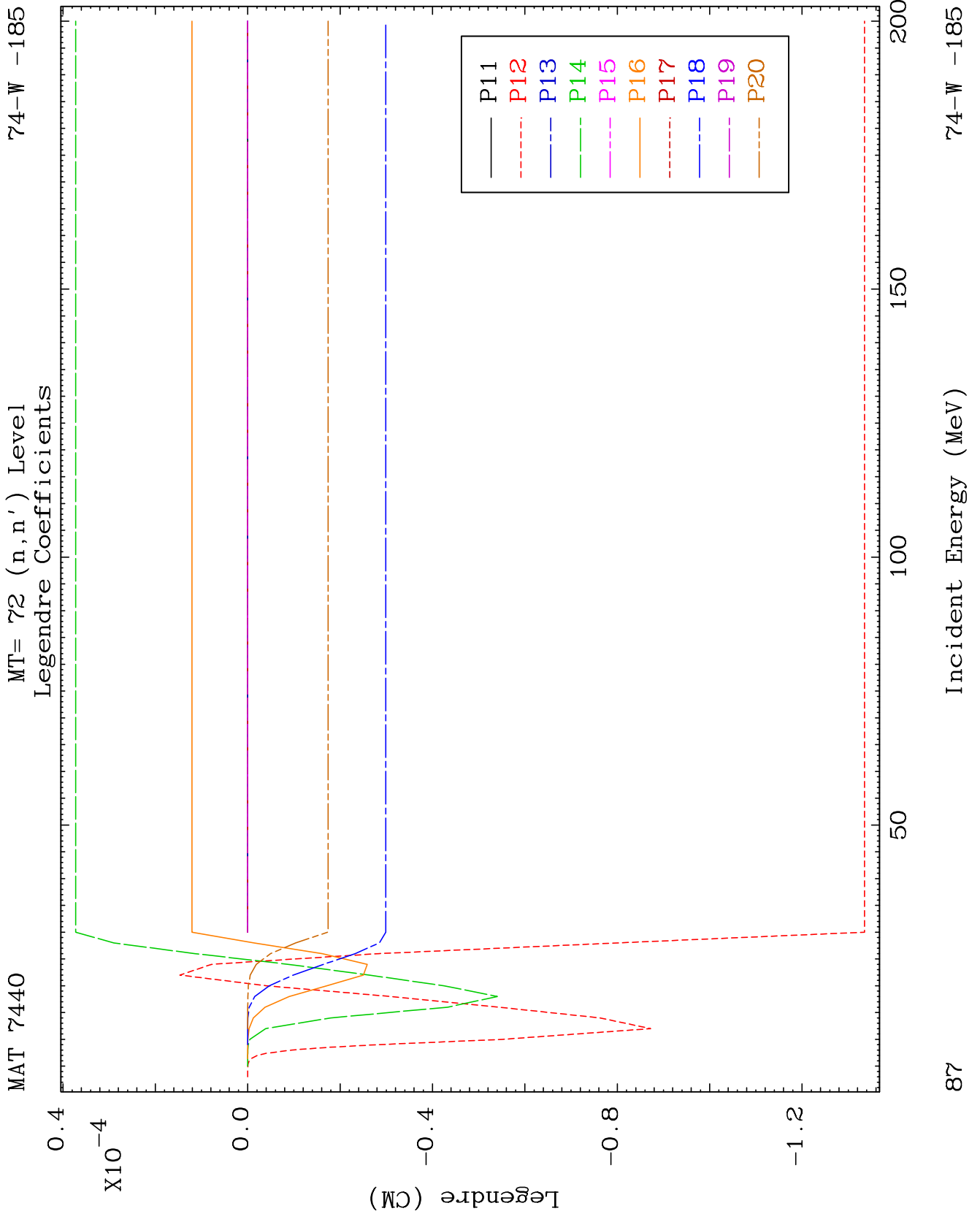


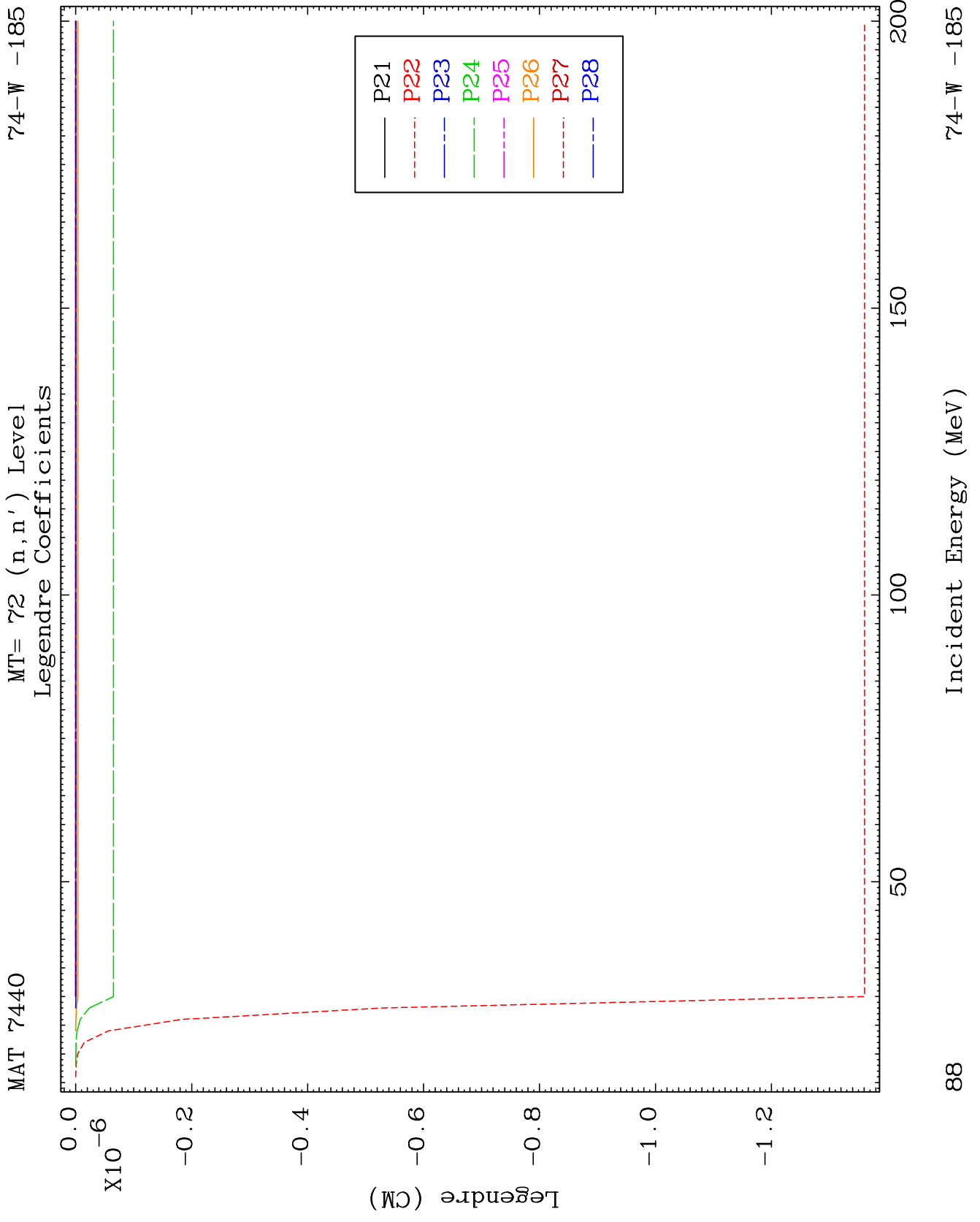
85

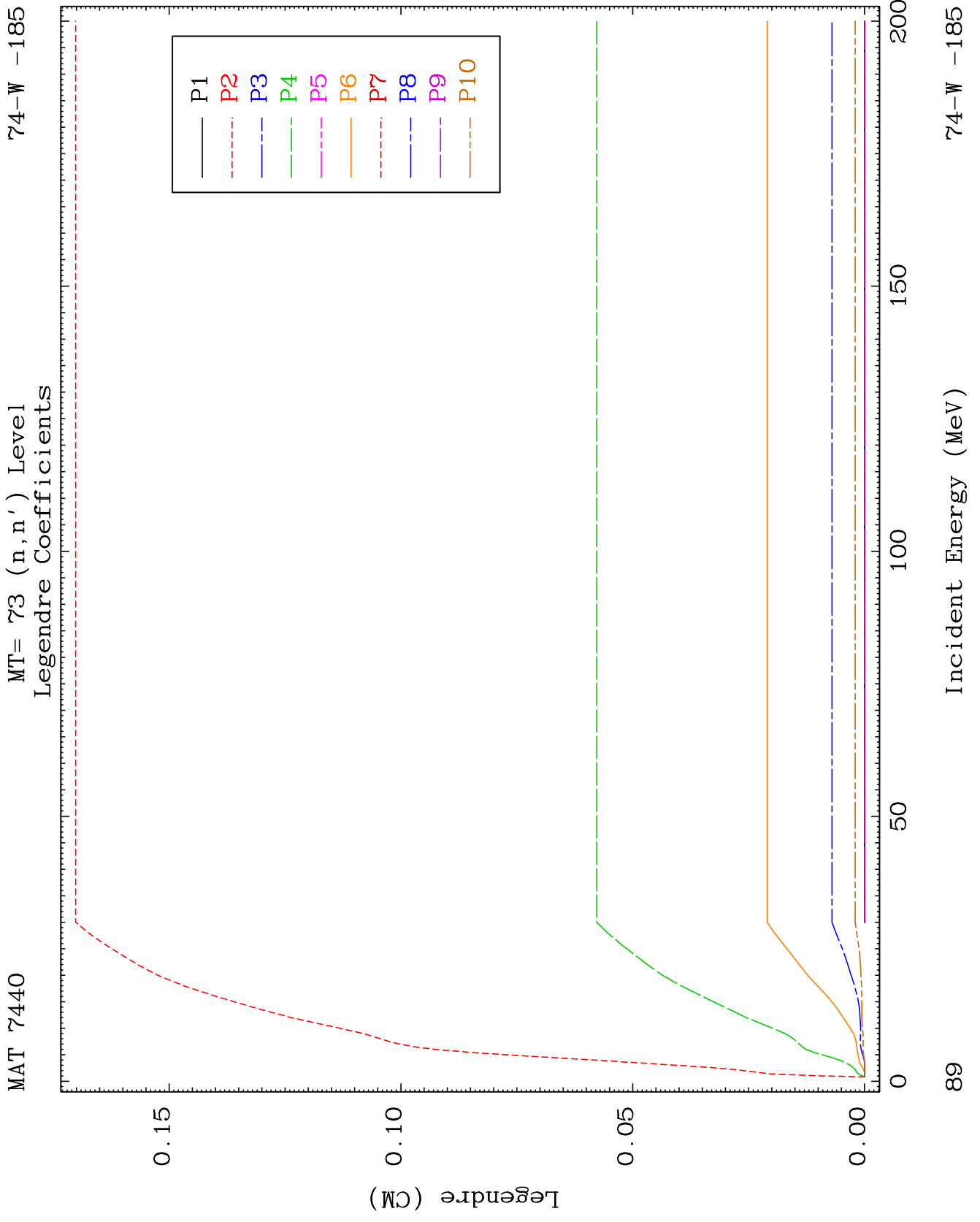
Incident Energy (MeV)

74-W -185





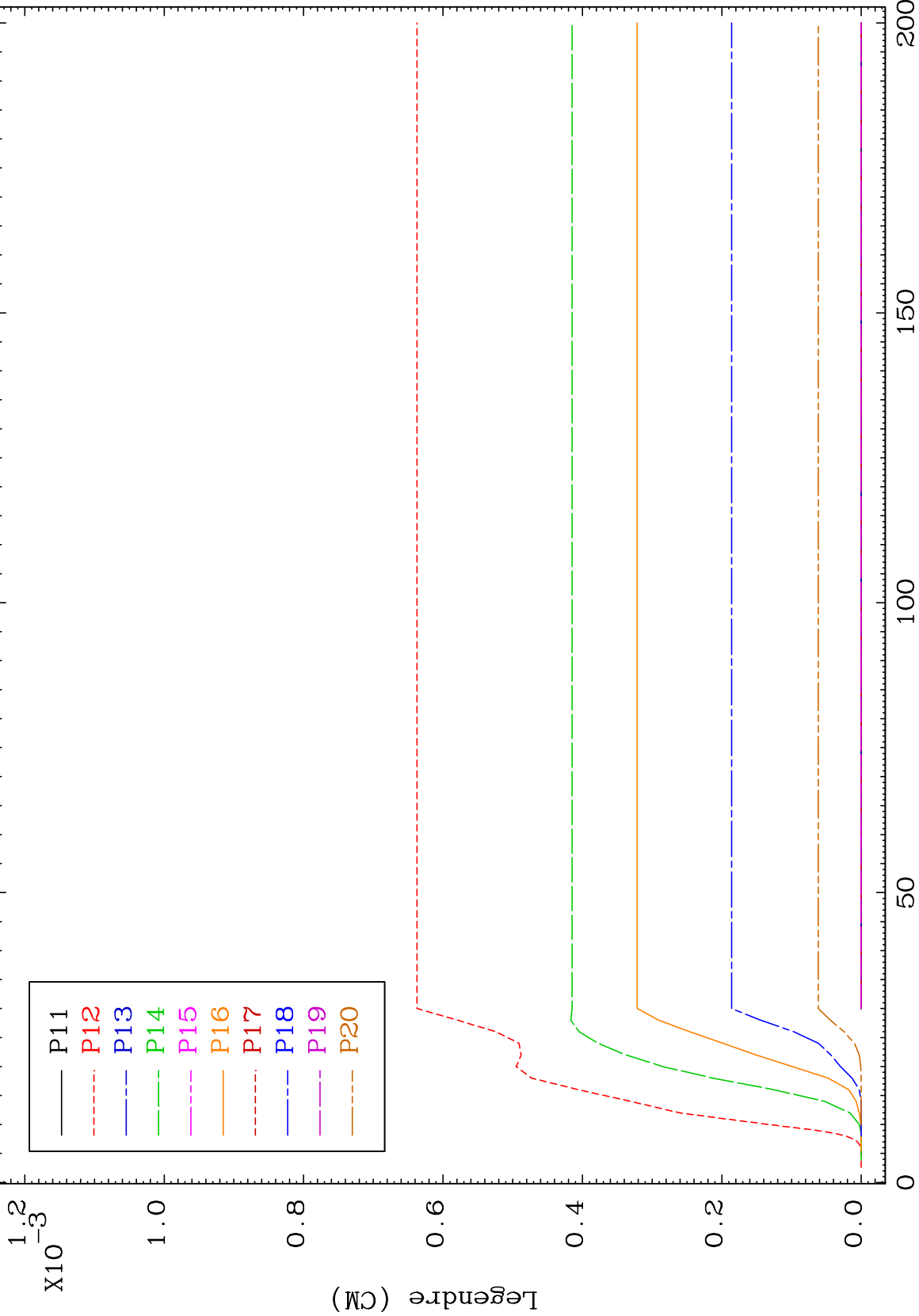




MAT 7440

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

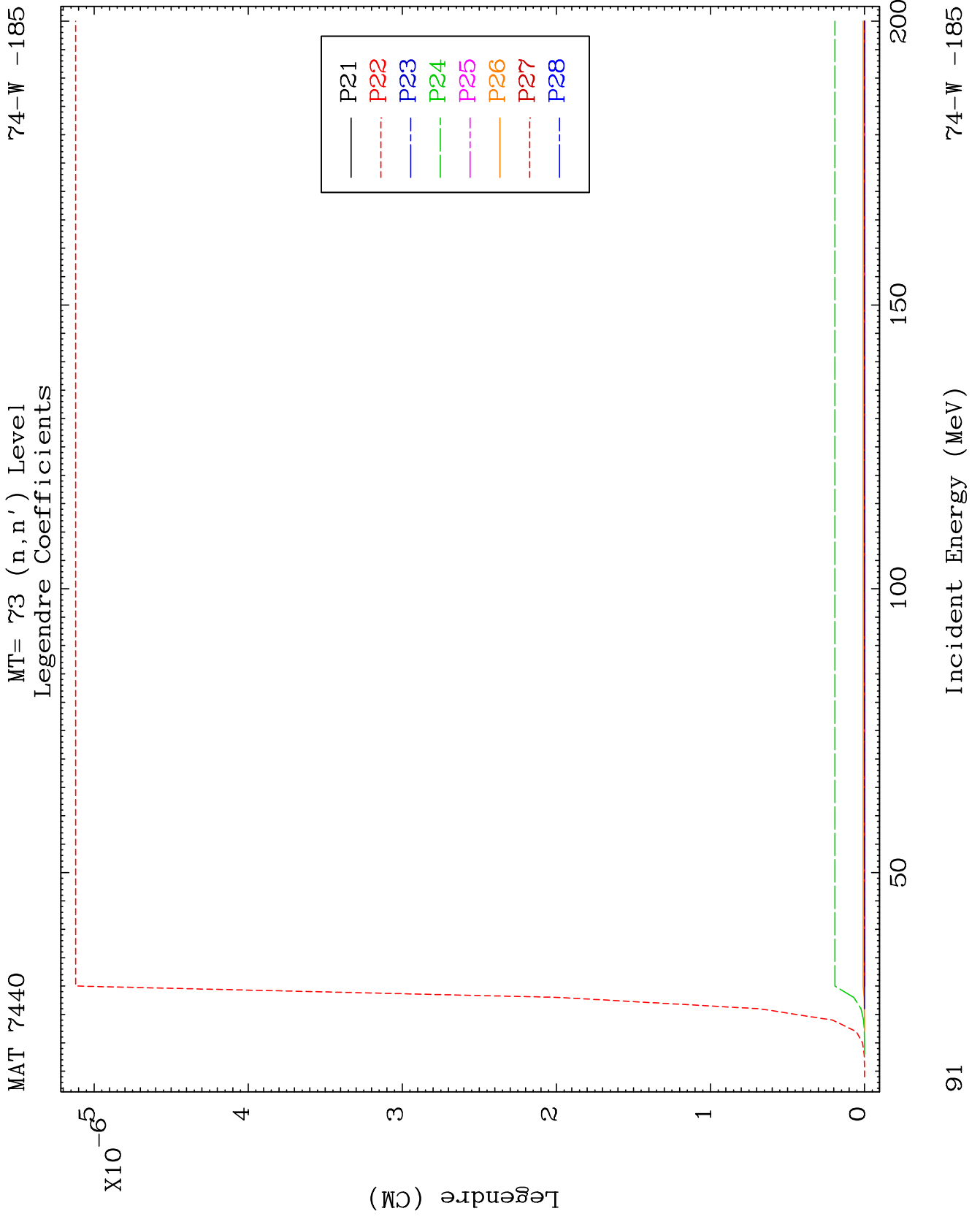
74-W -185



90

Incident Energy (MeV)

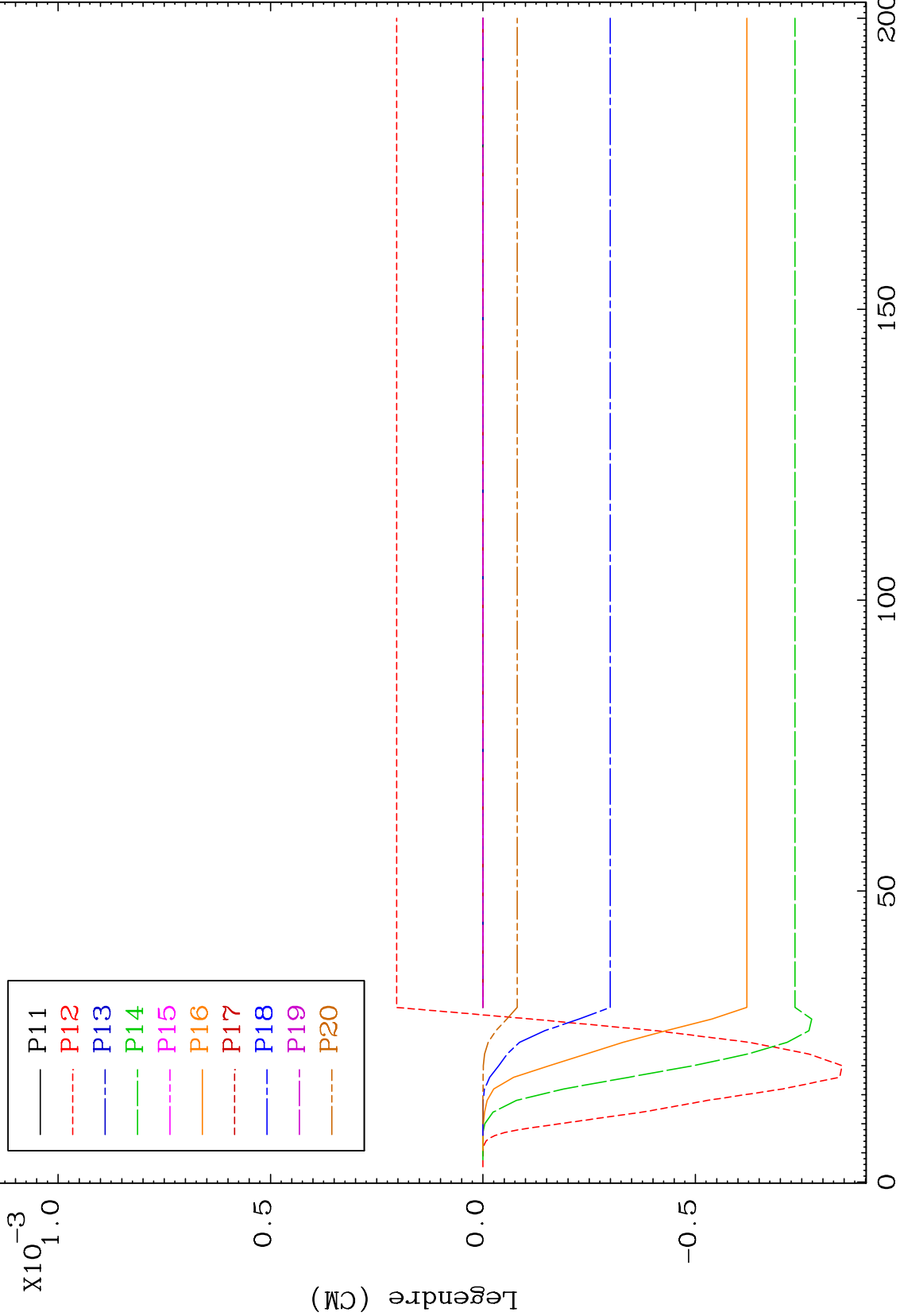
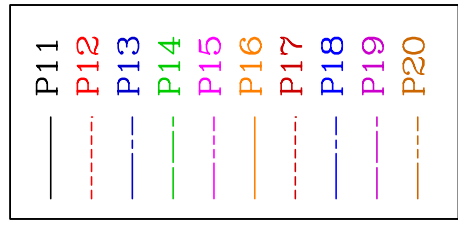
74-W -185



MAT 7440

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

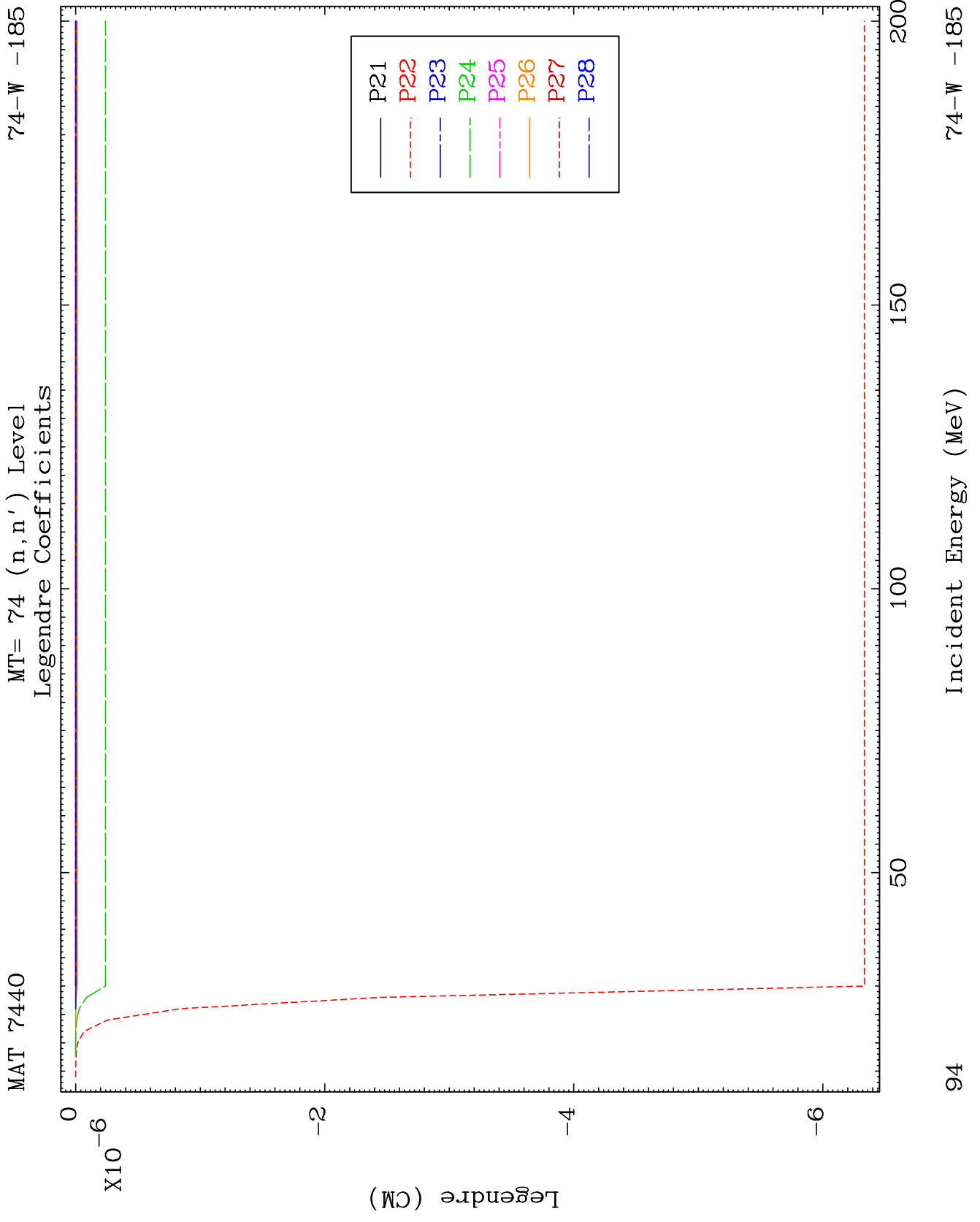
74-W -185

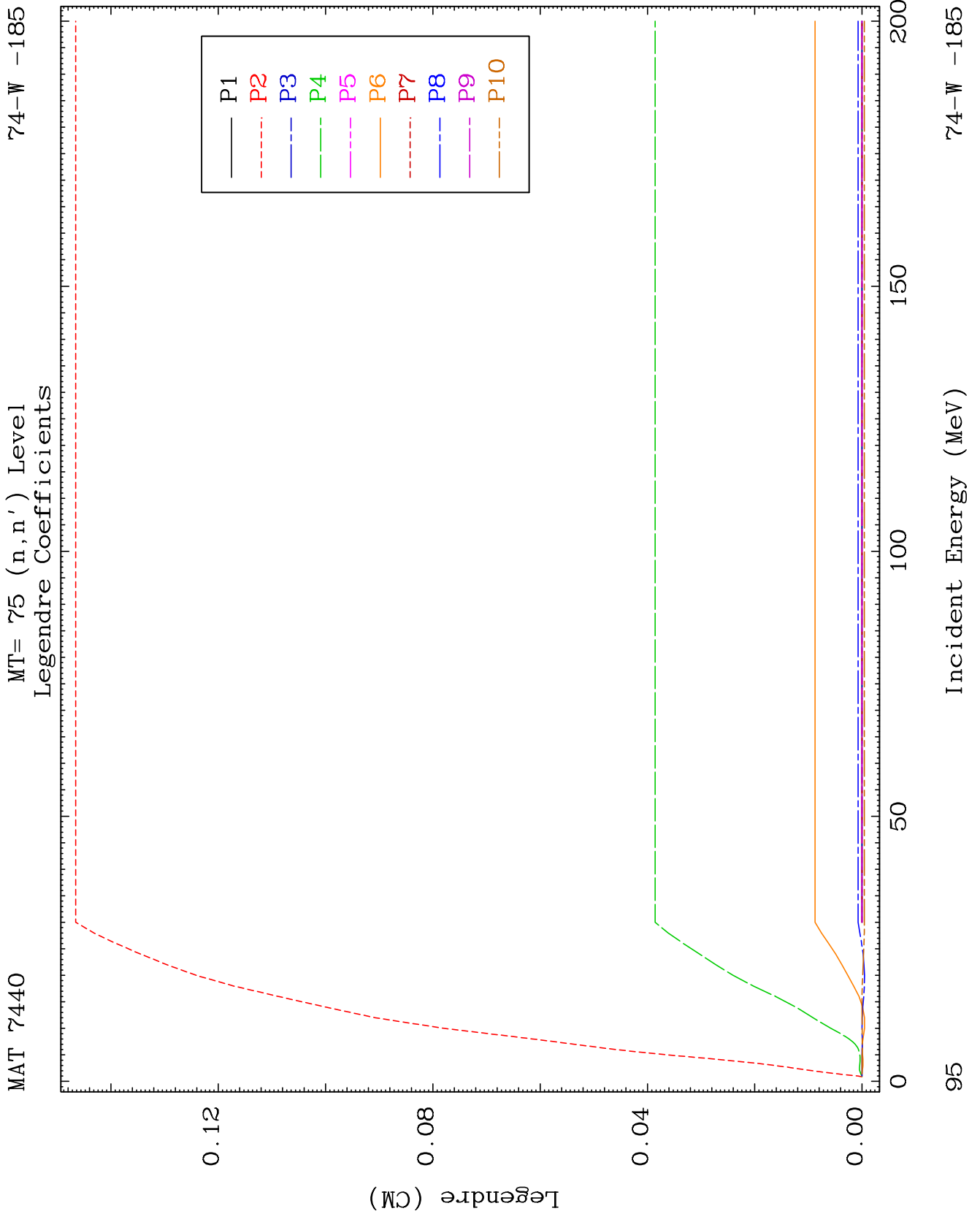


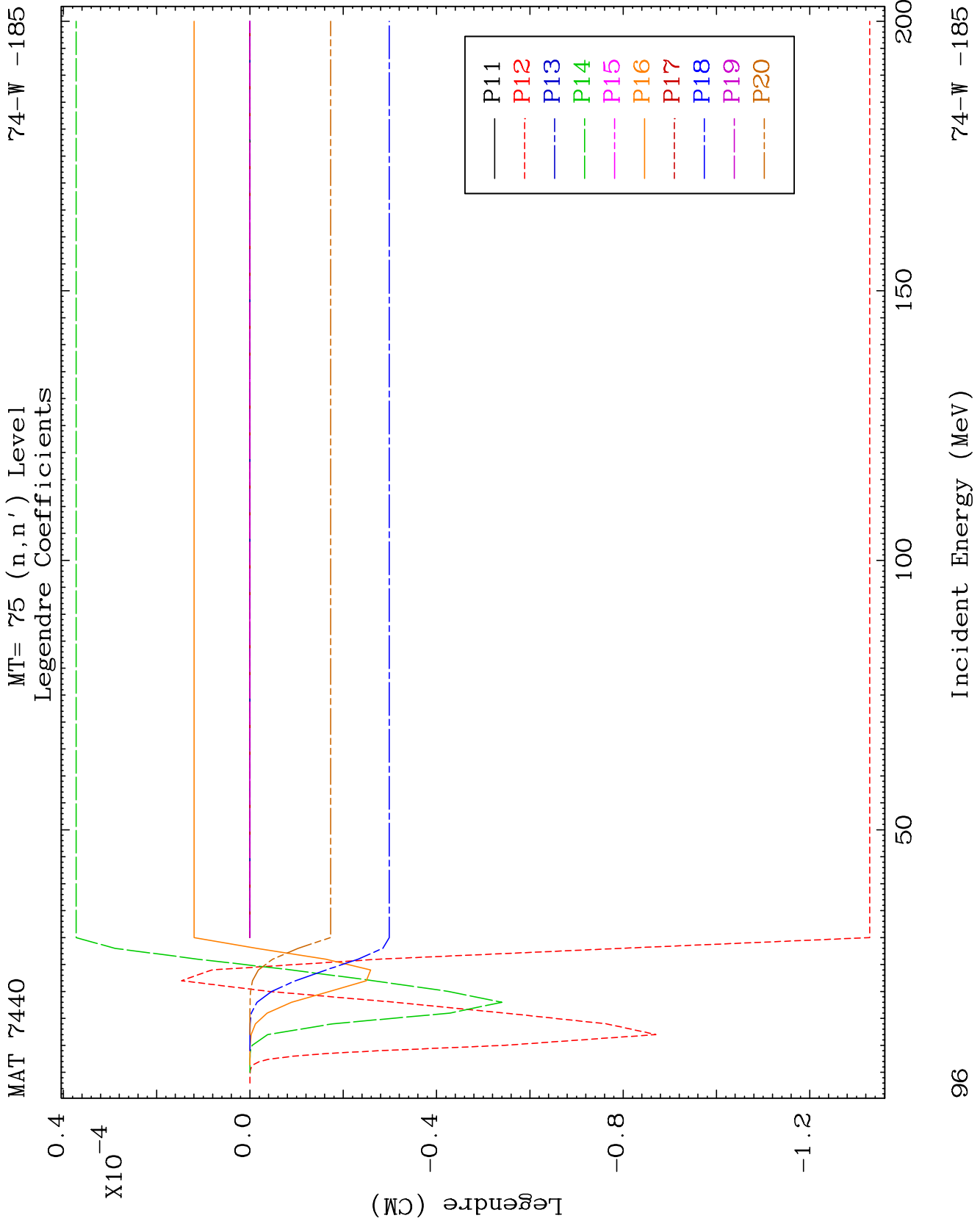
93

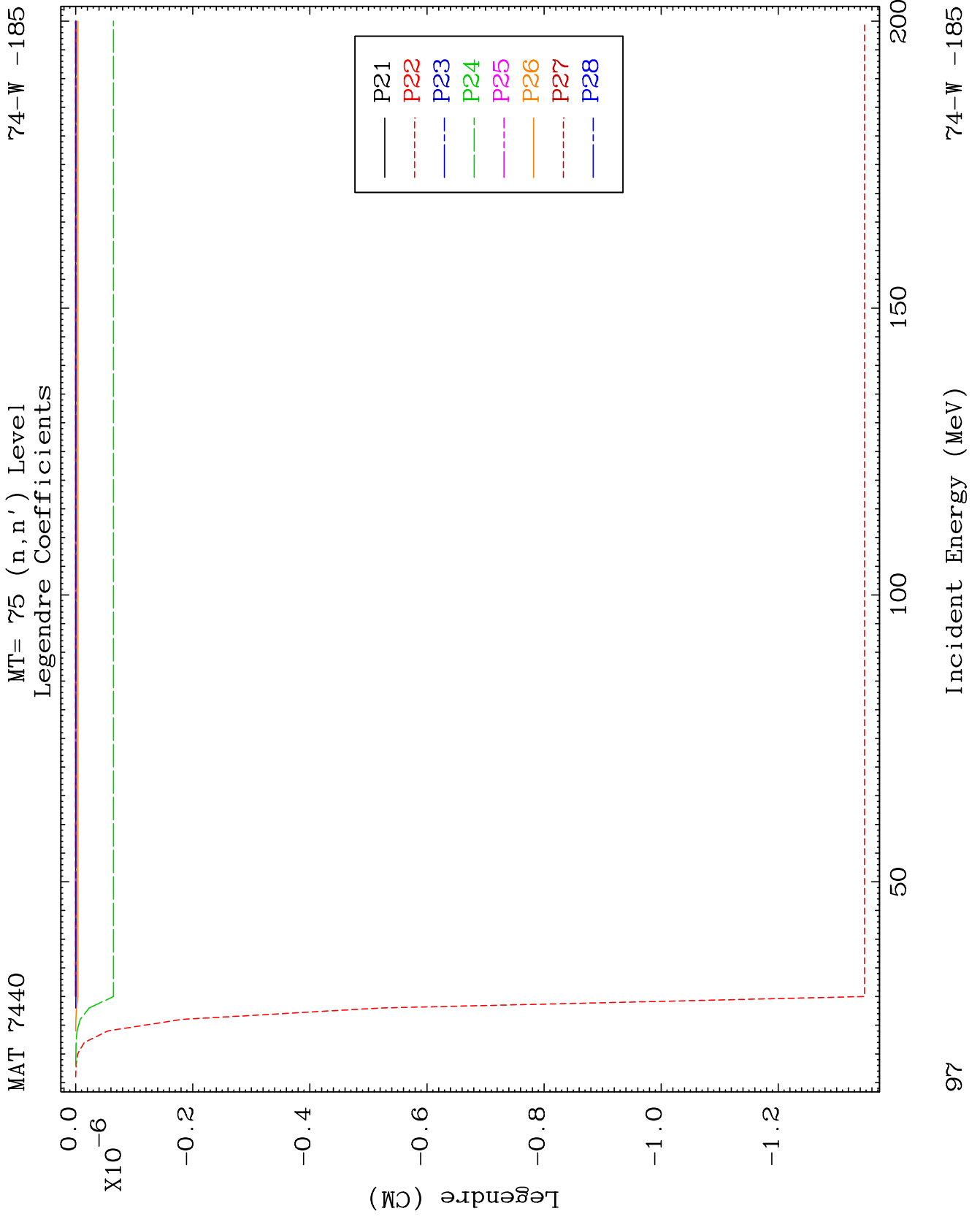
Incident Energy (MeV)

74-W -185





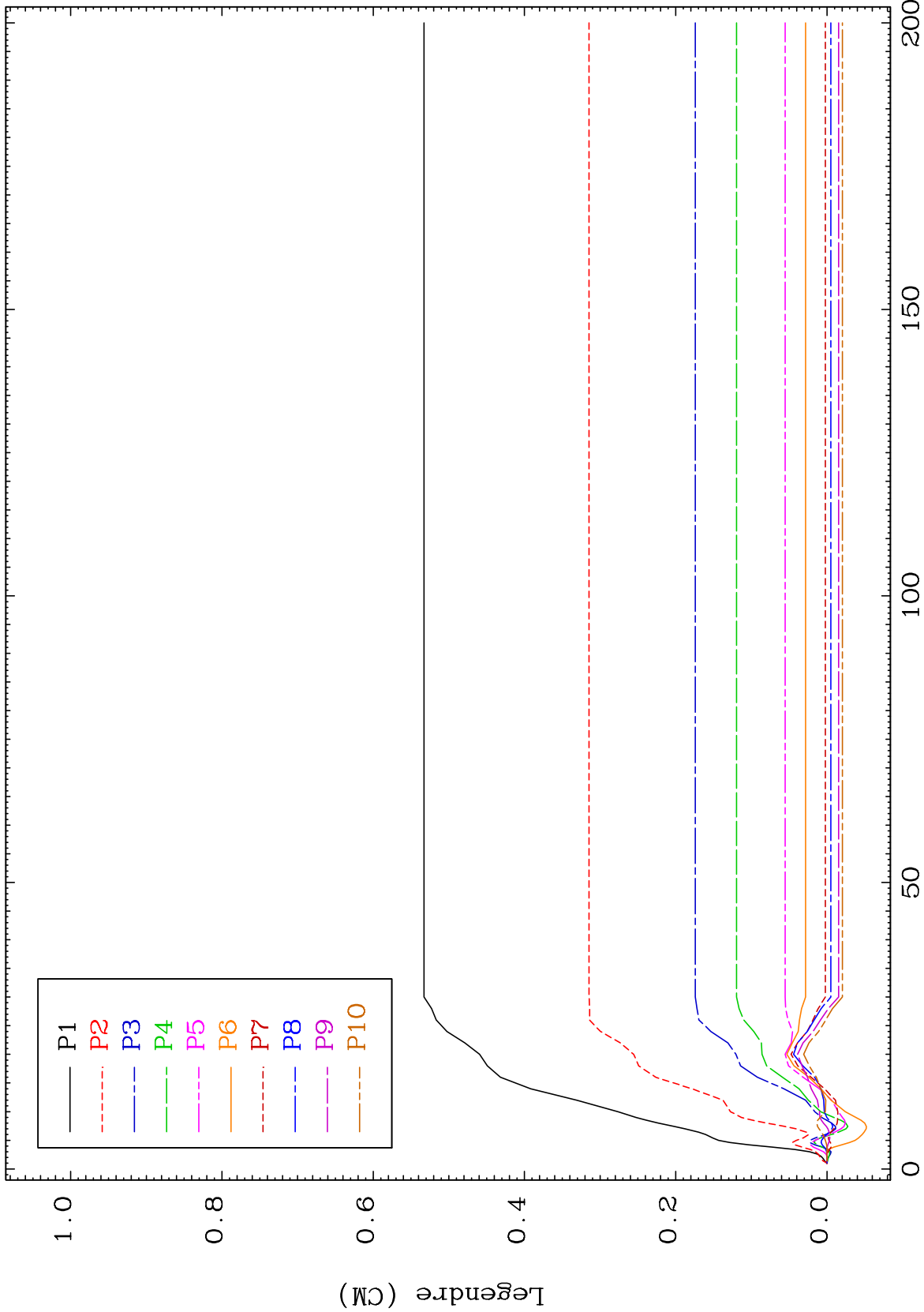




MAT 7440

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

74-W -185



98

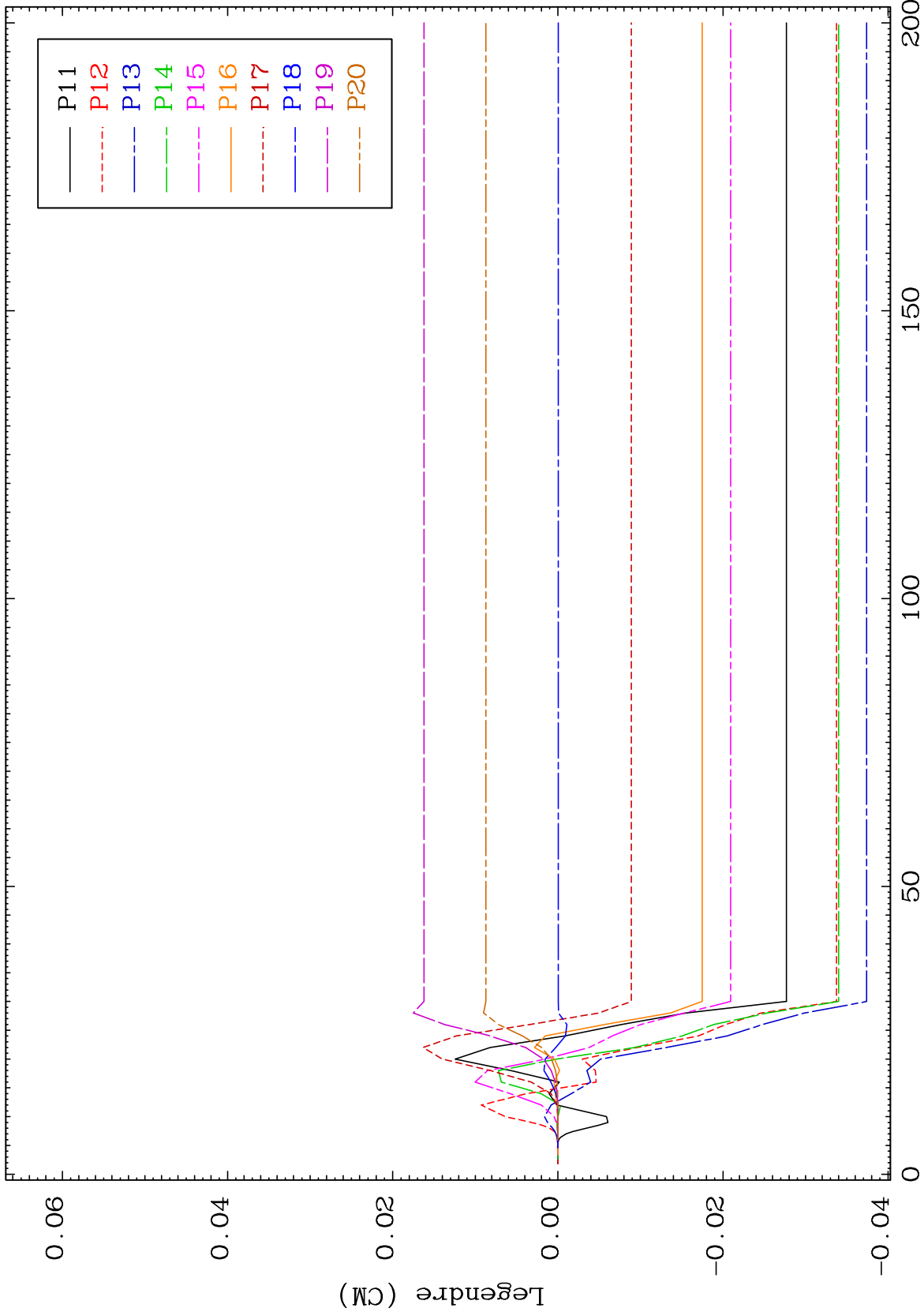
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



99

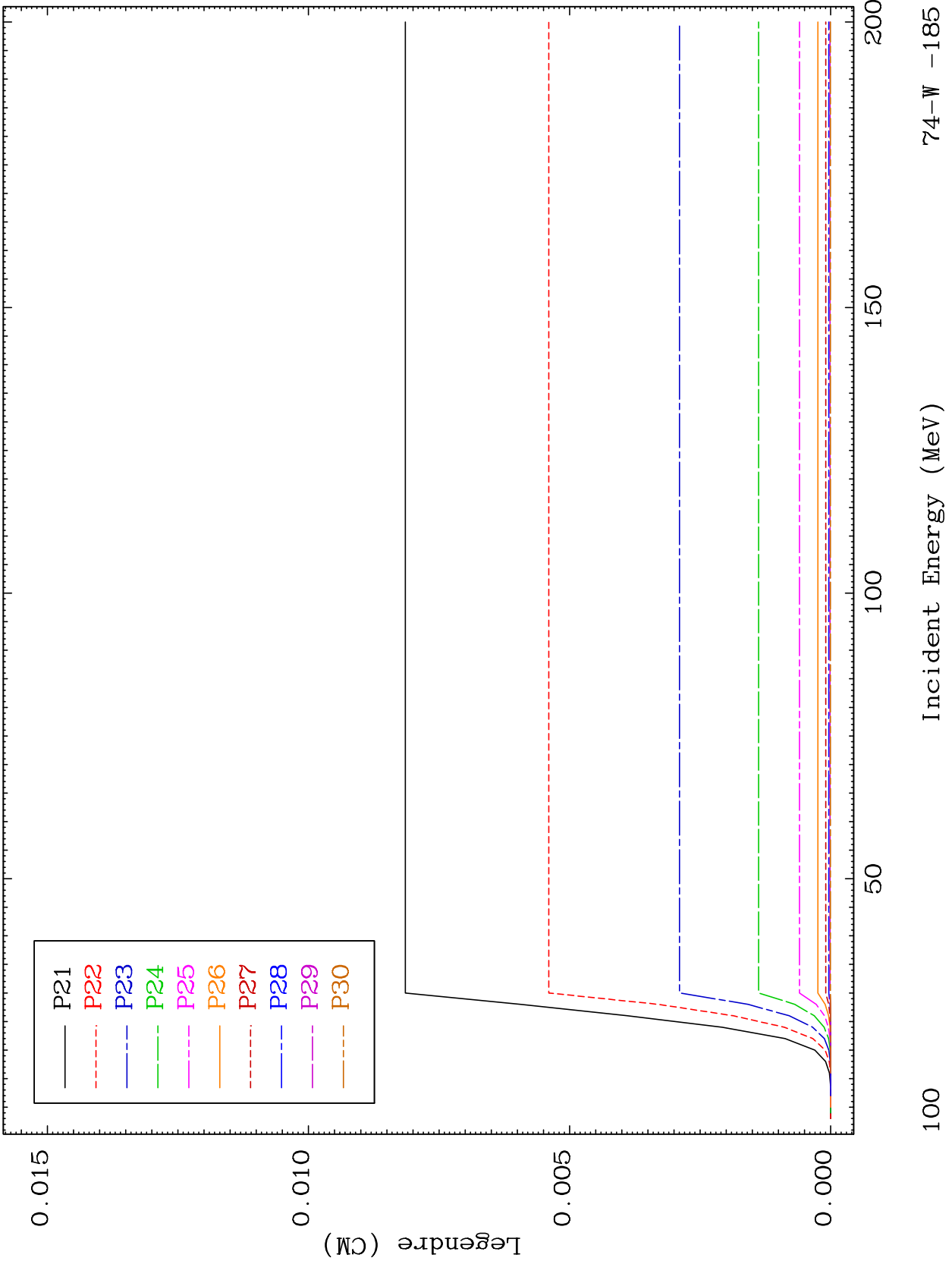
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



100

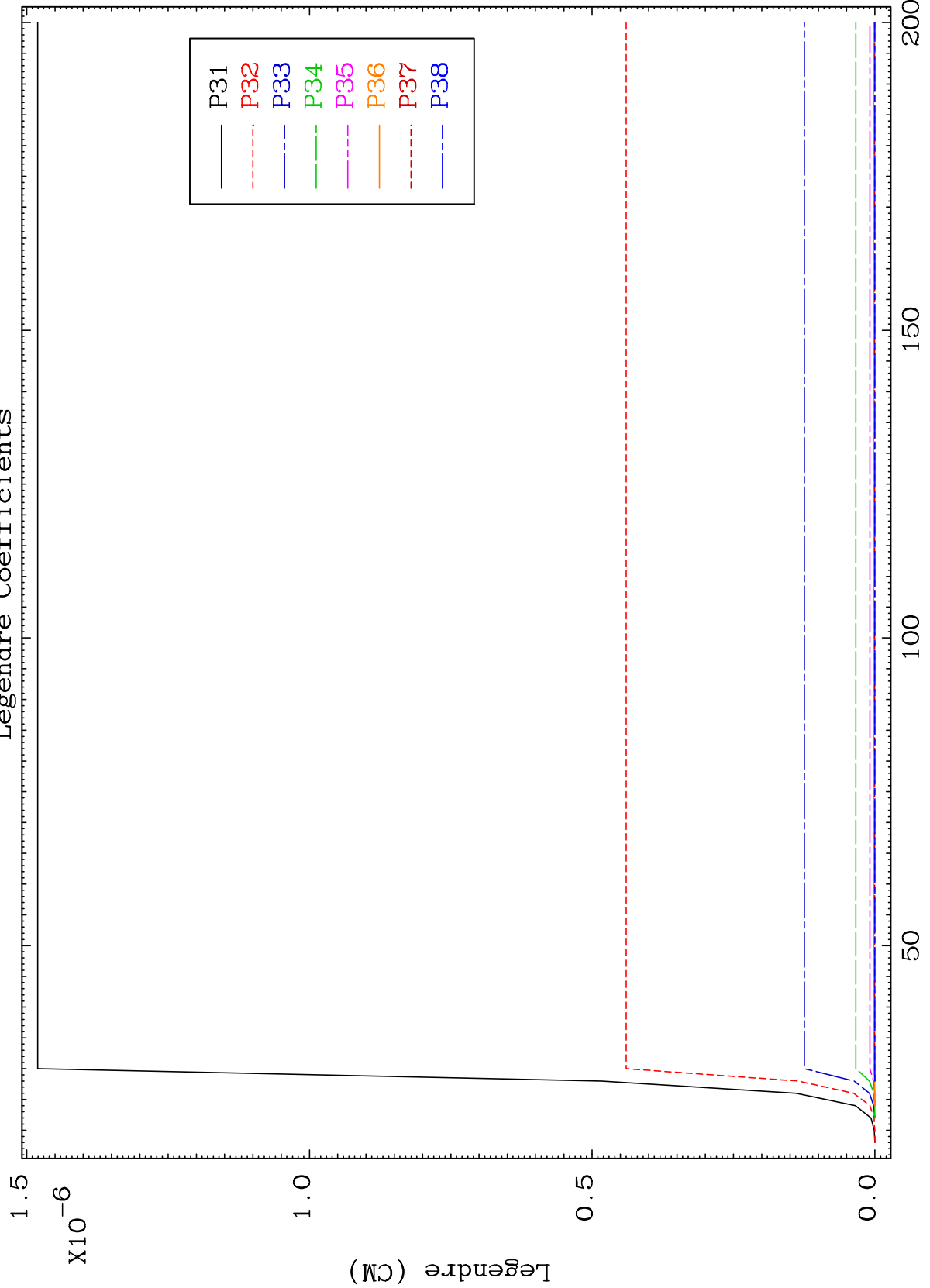
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



74-W -185

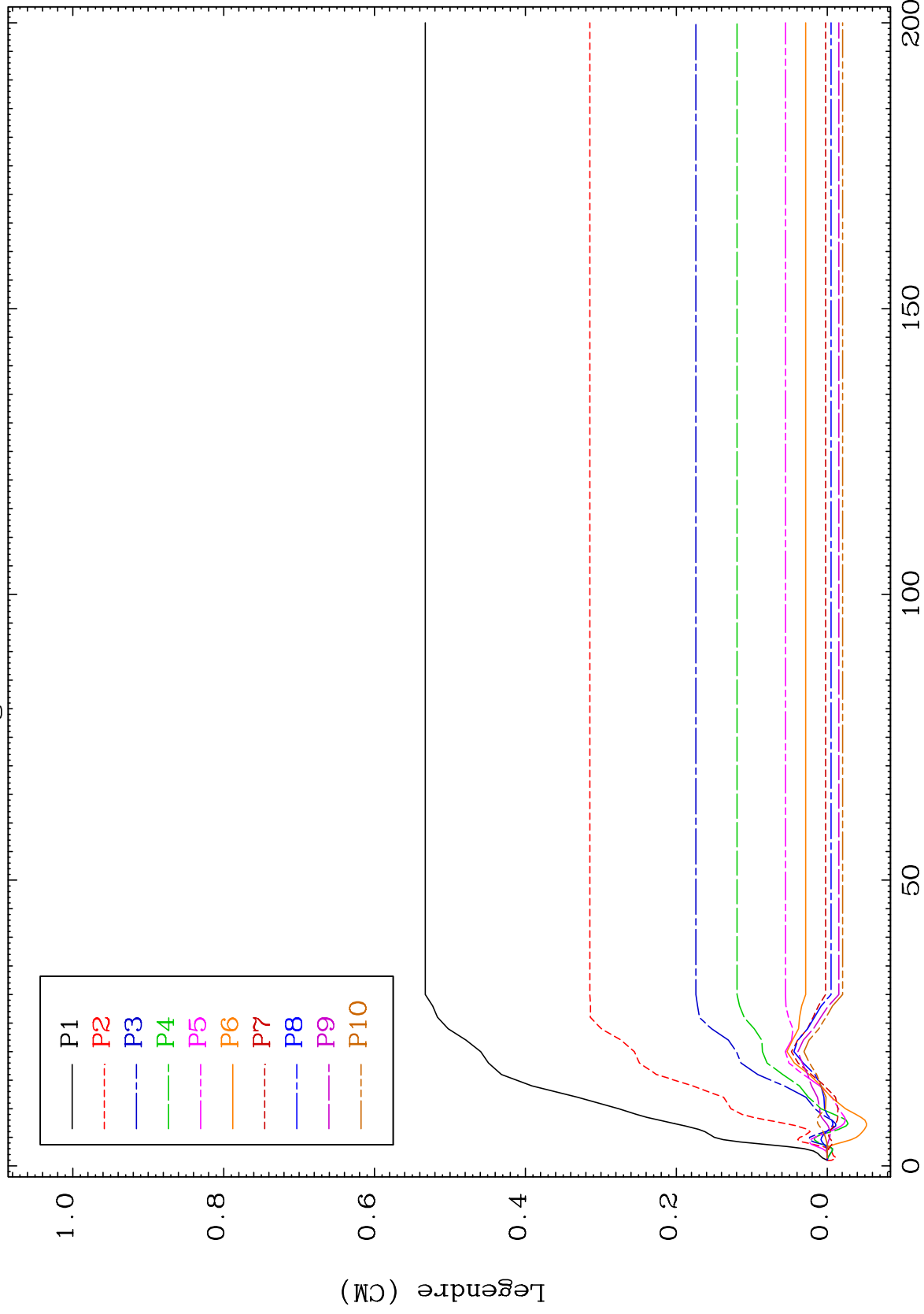
Incident Energy (MeV)

101

MAT 7440

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

74-W -185



102

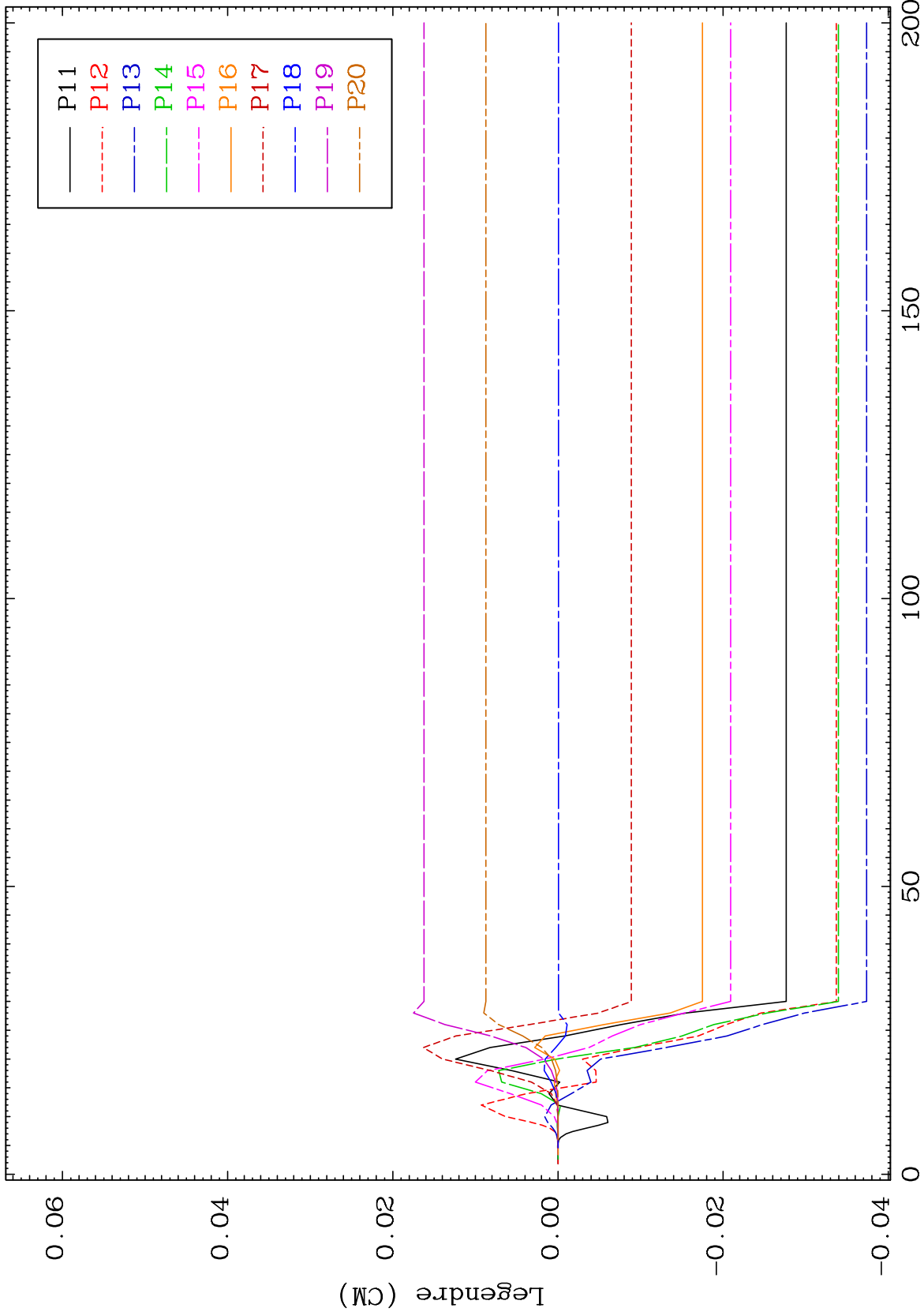
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



103

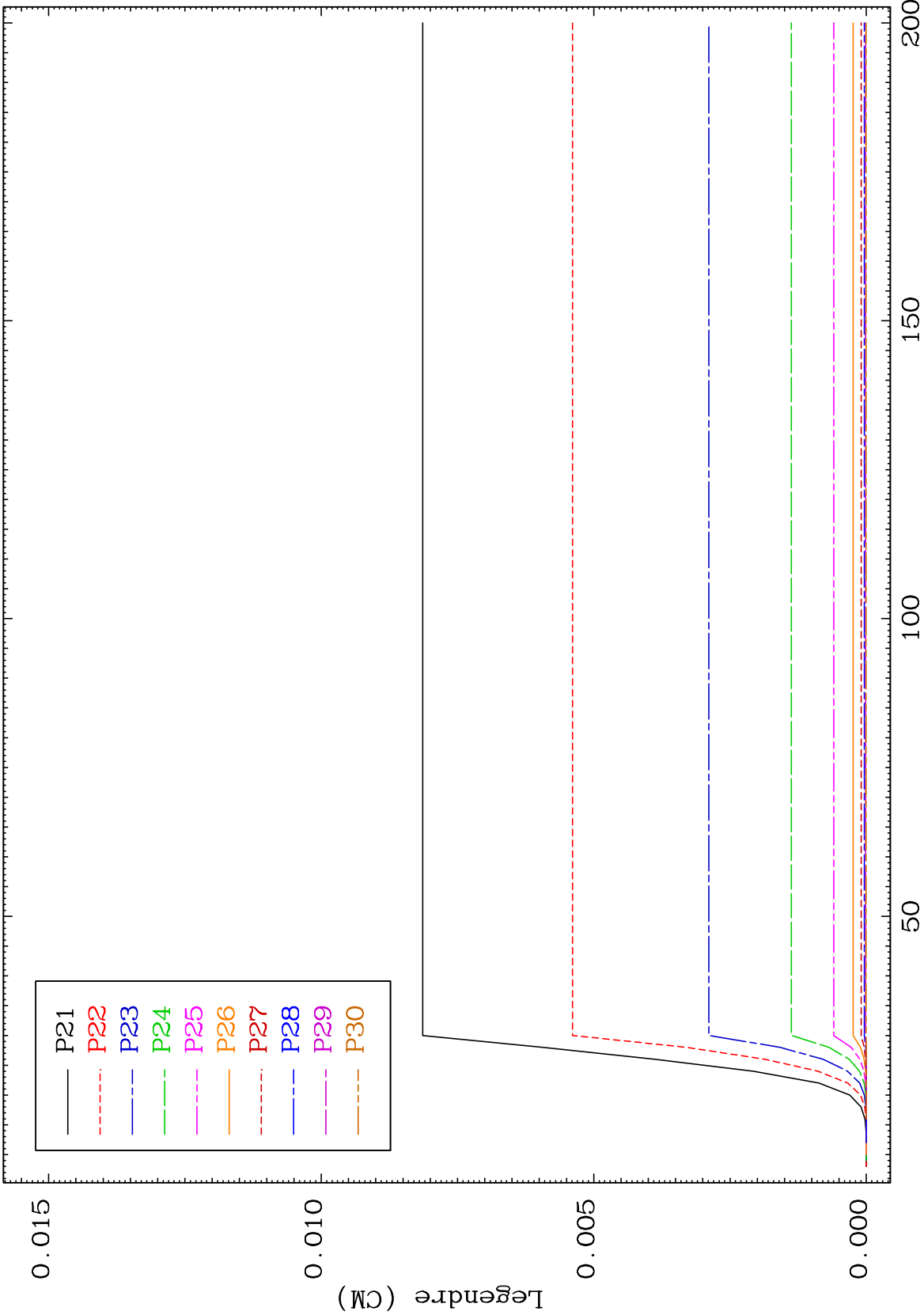
Incident Energy (MeV)

74-W -185

MAT 7440

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

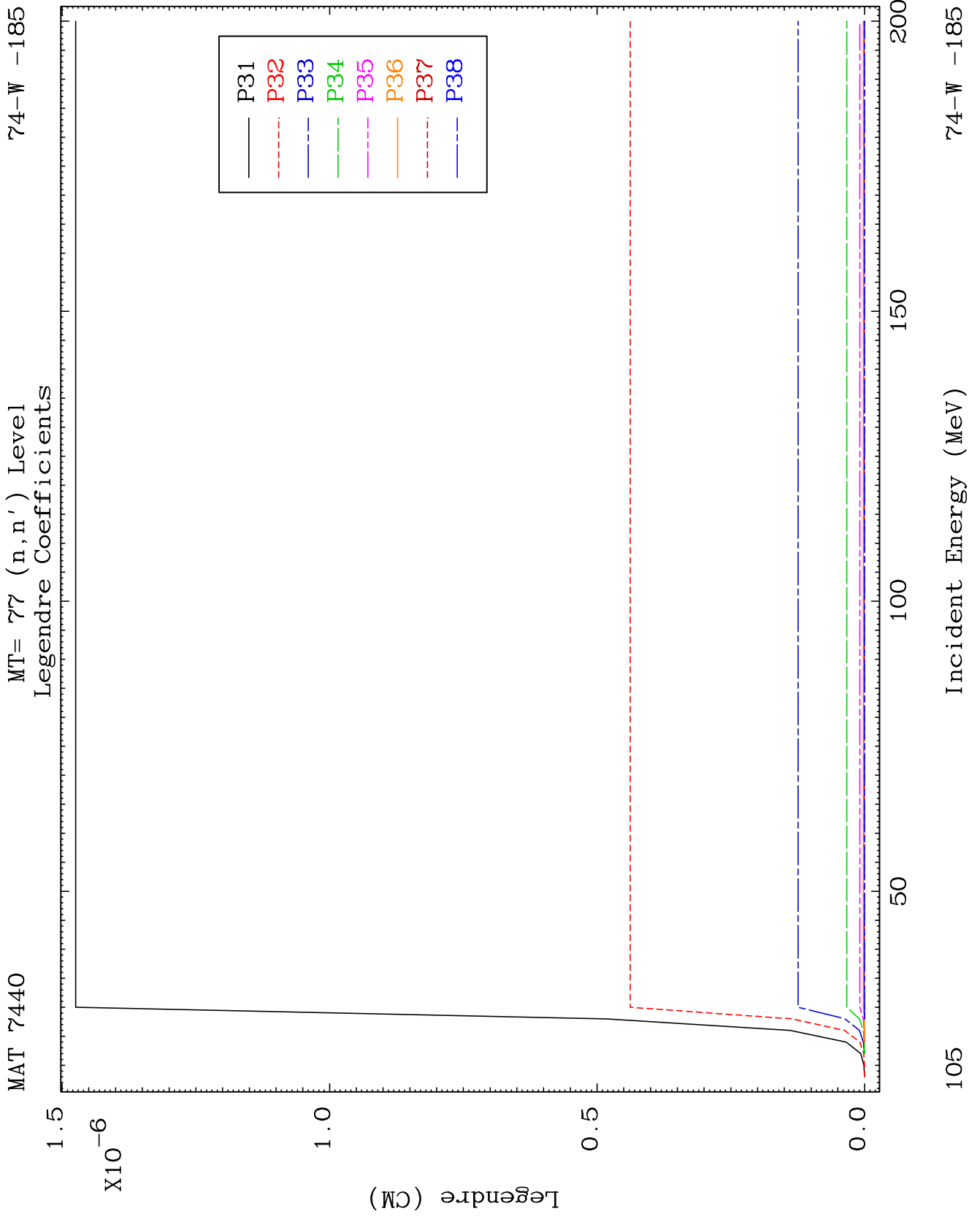
74-W -185



104

Incident Energy (MeV)

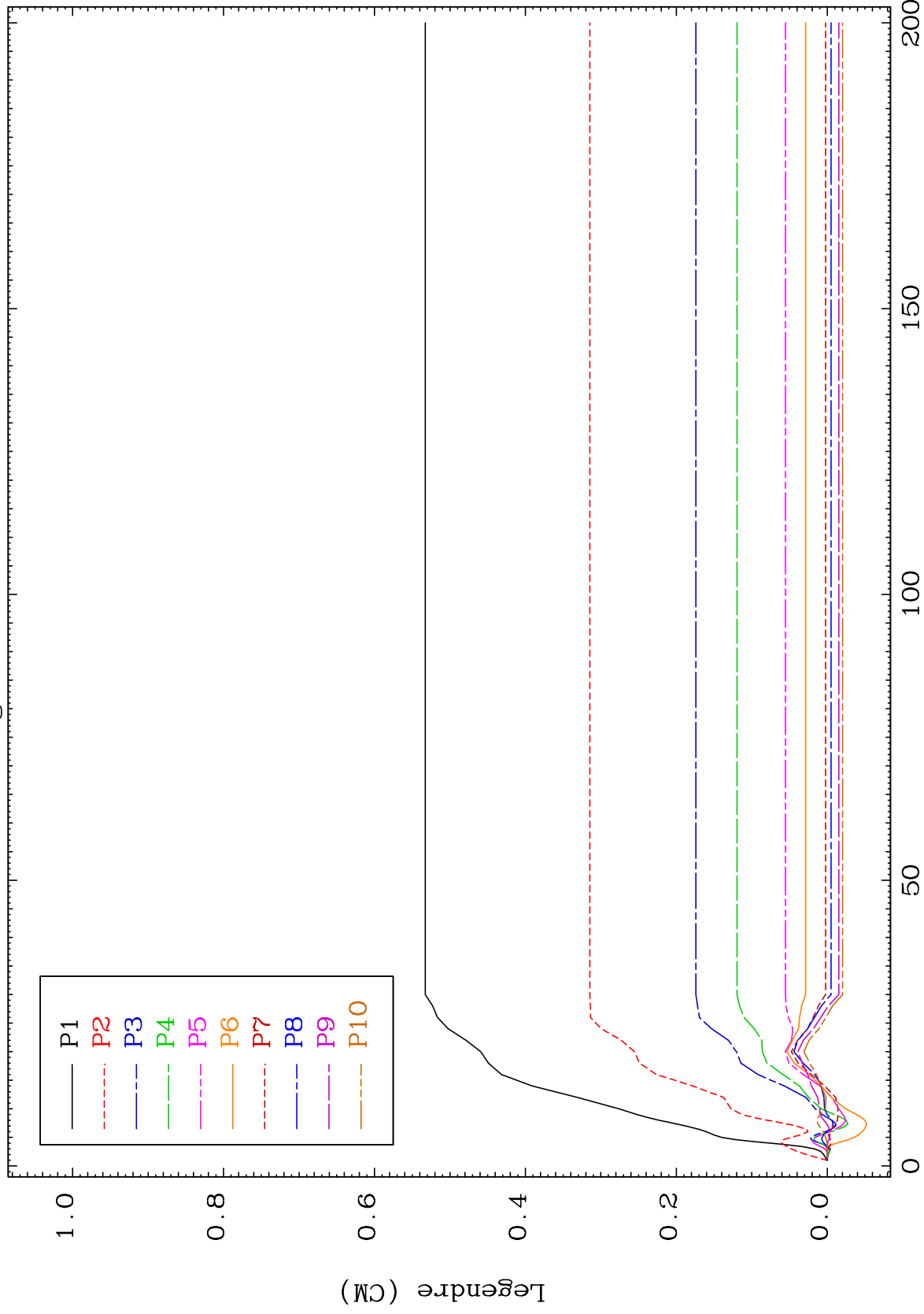
74-W -185



MAT 7440

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

74-W -185



106

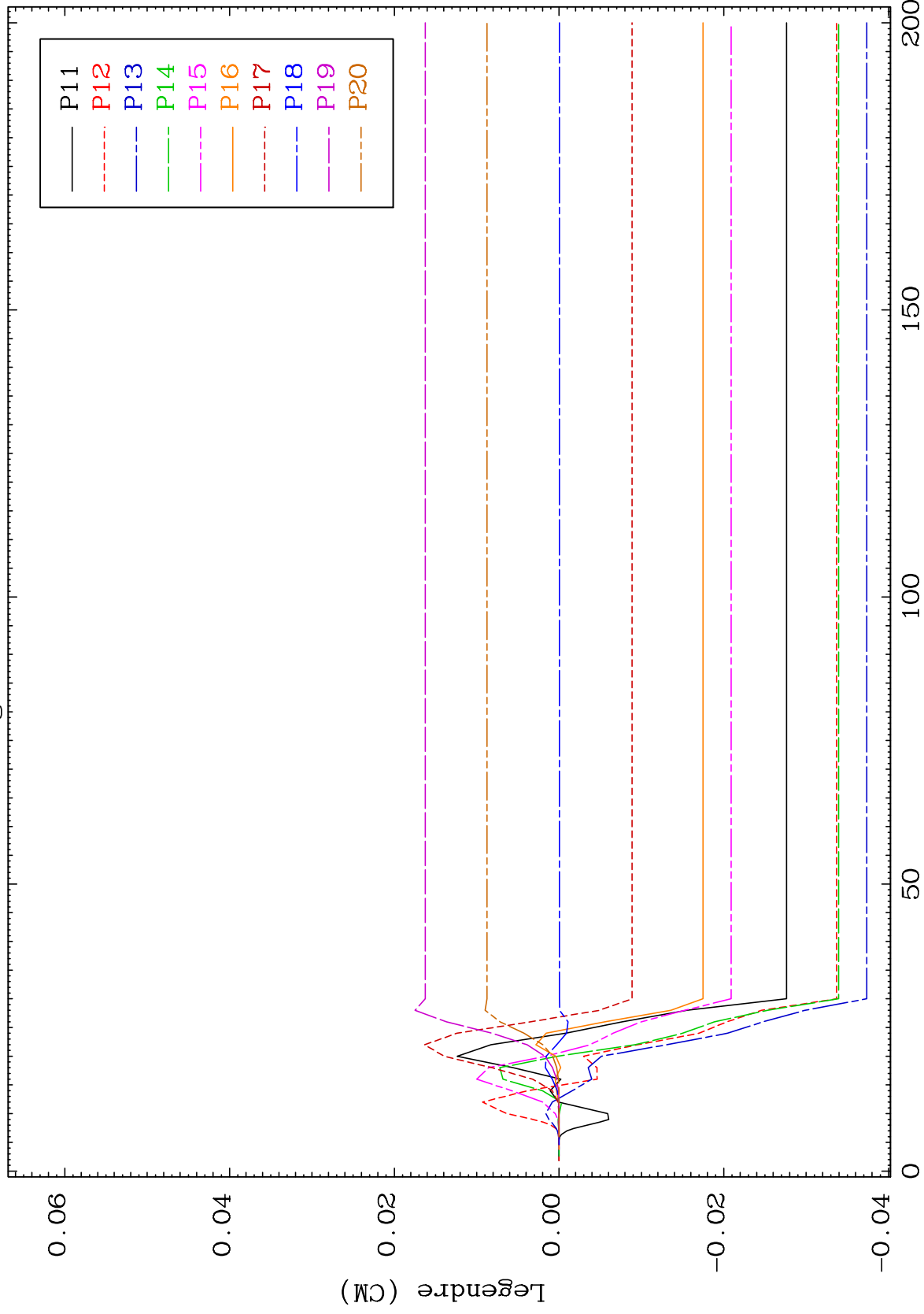
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



107

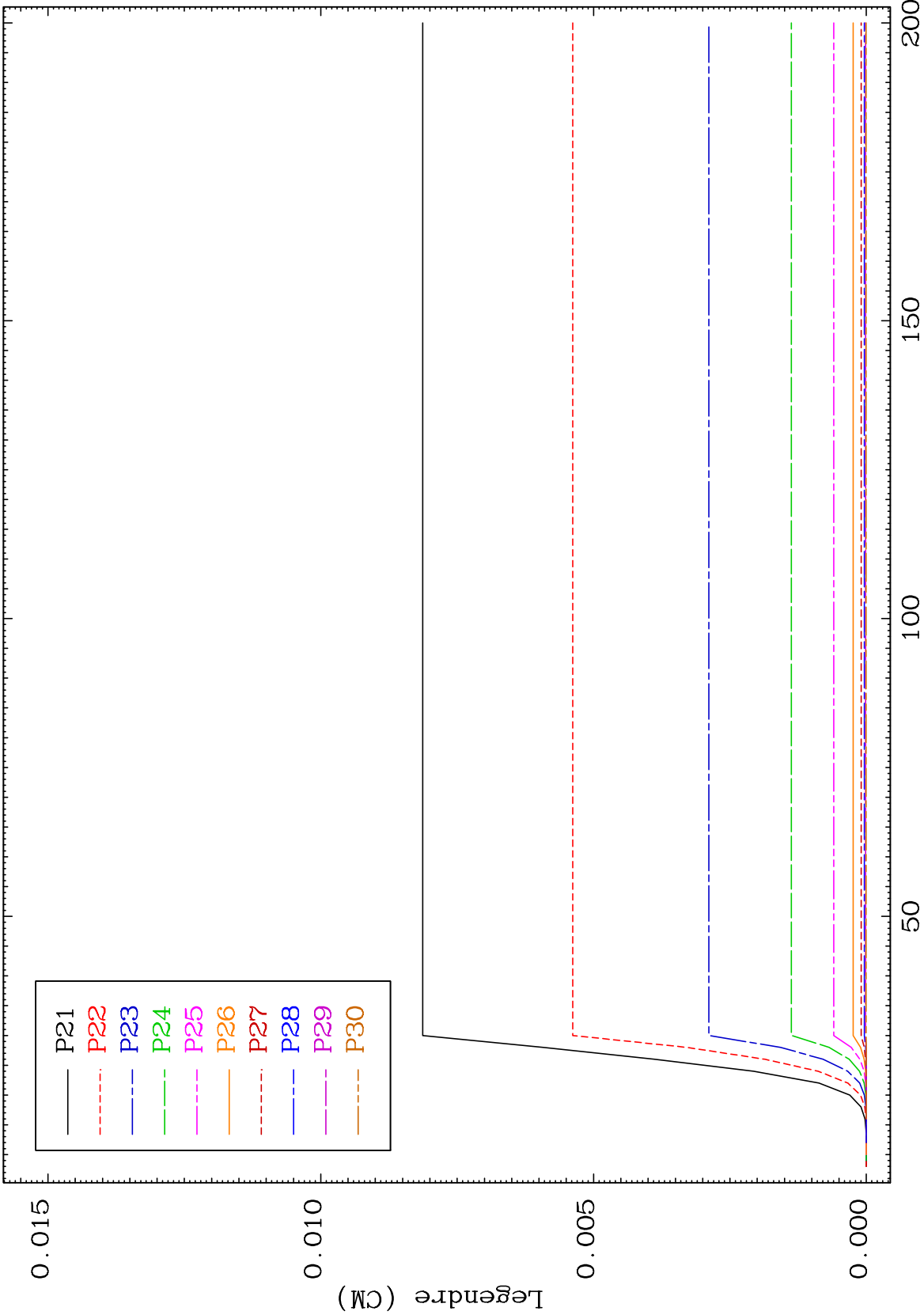
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



108

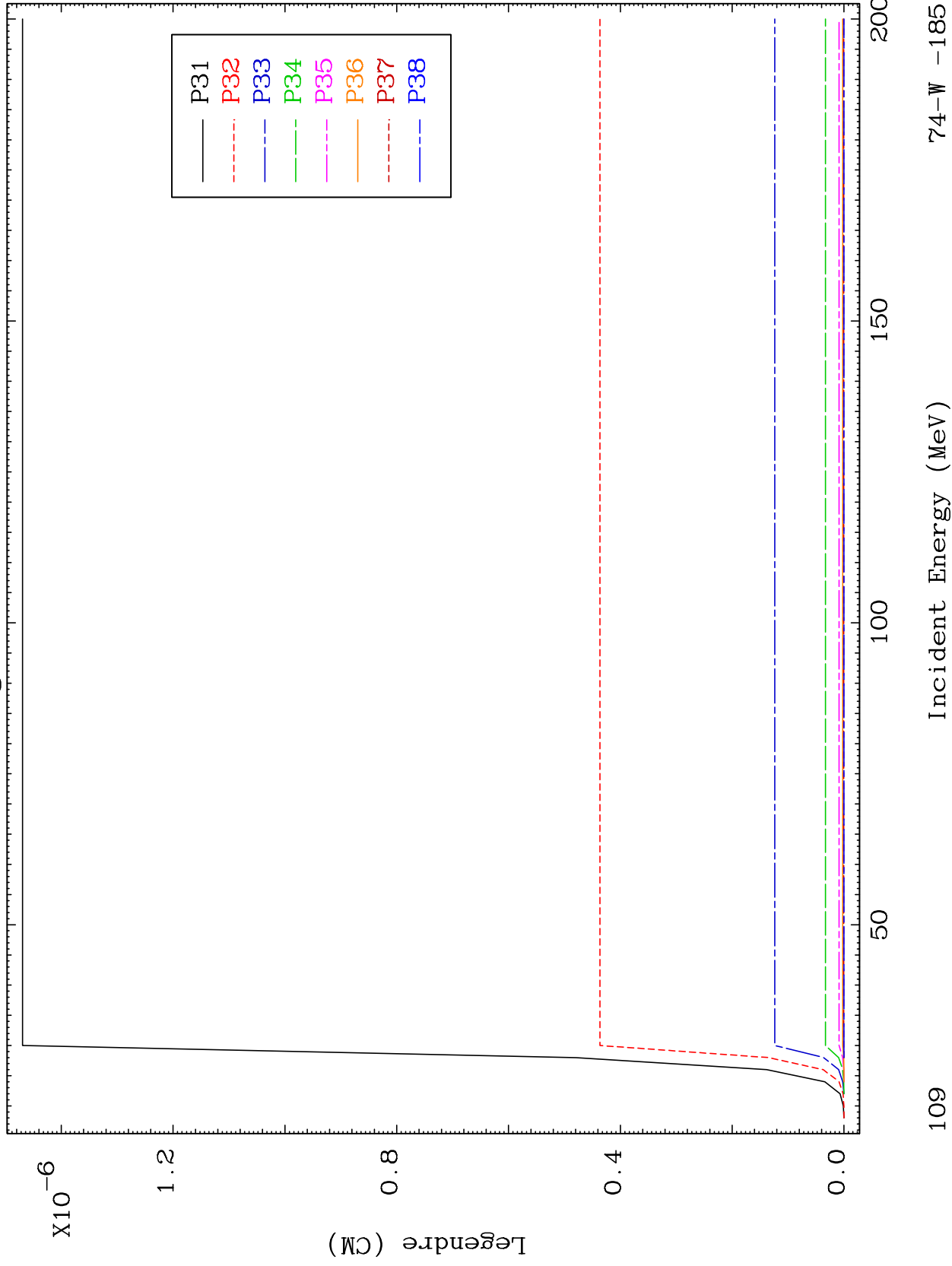
Incident Energy (MeV)

74-W -185

MAT 7440

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

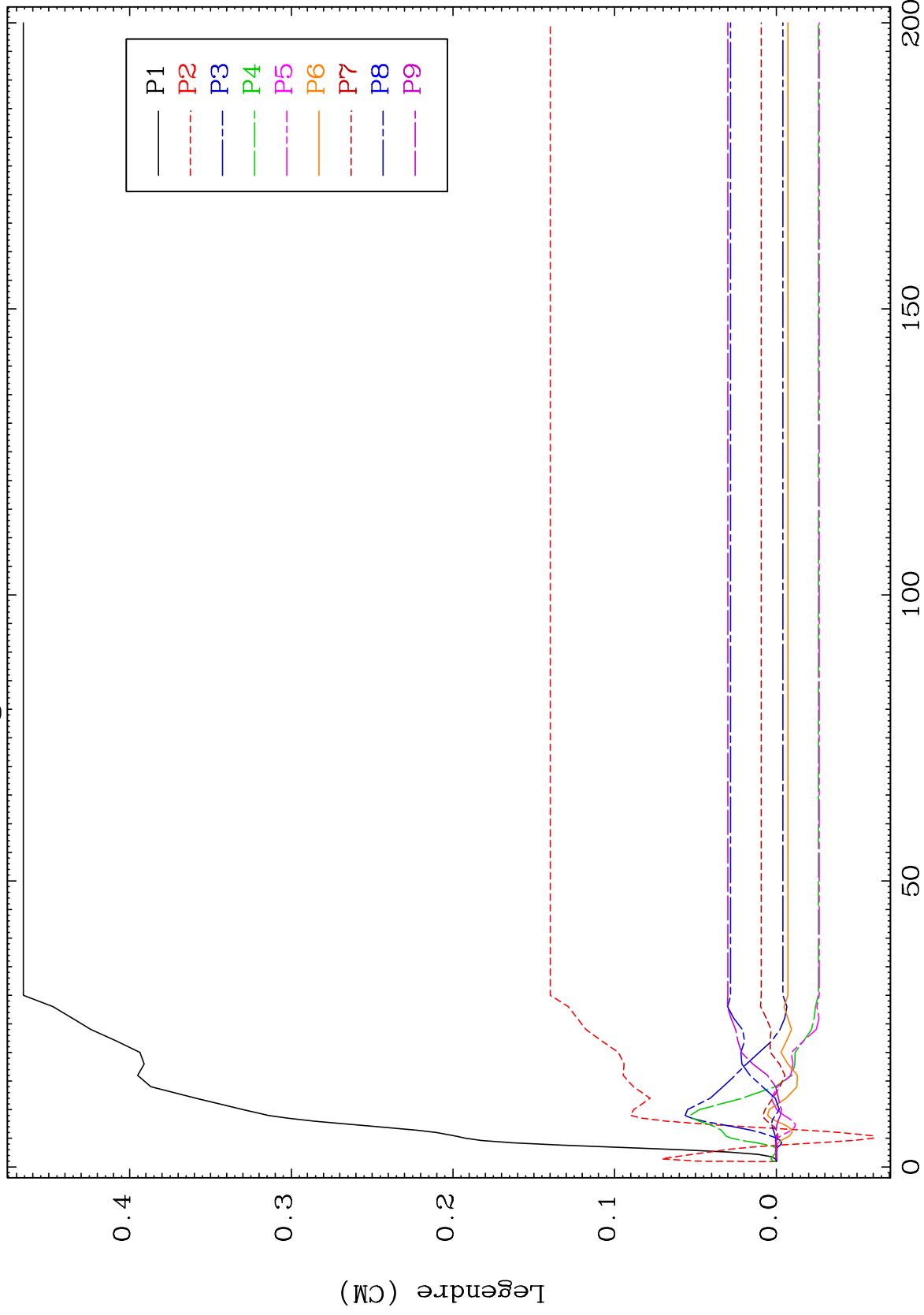
74-W -185



MAT 7440

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

74-W -185



Incident Energy (MeV)

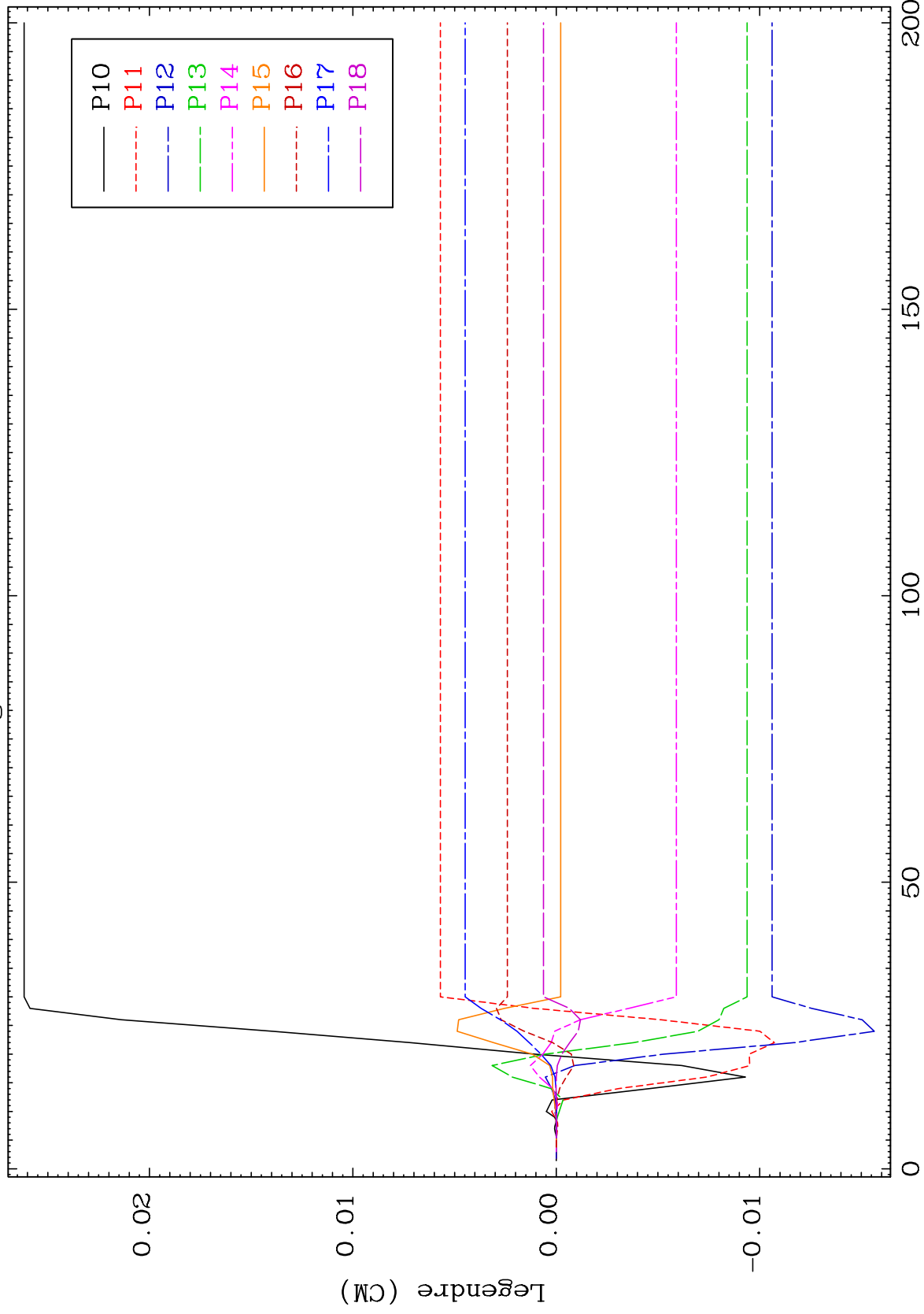
74-W -185

110

MAT 7440

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

74-W -185



111

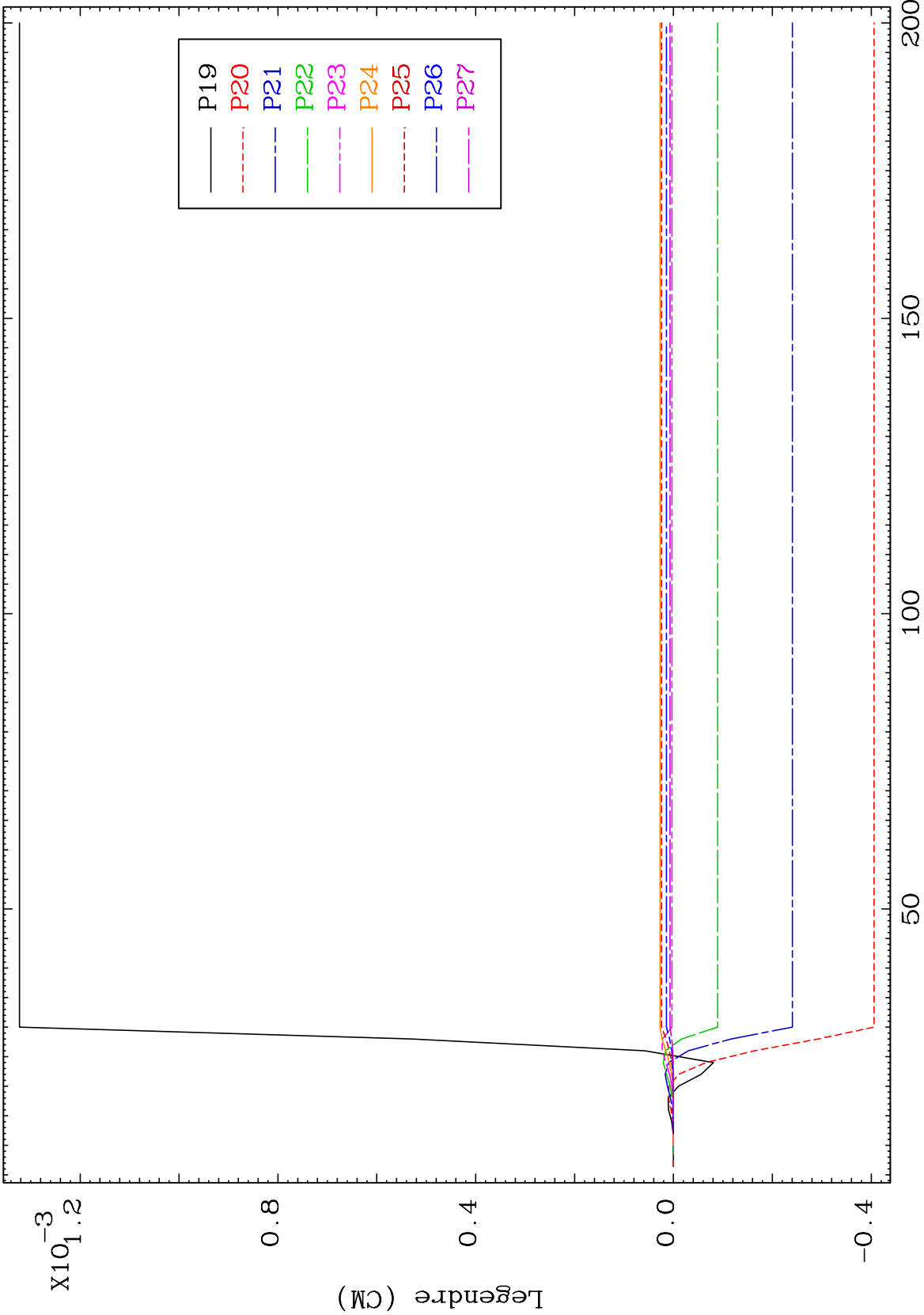
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



112

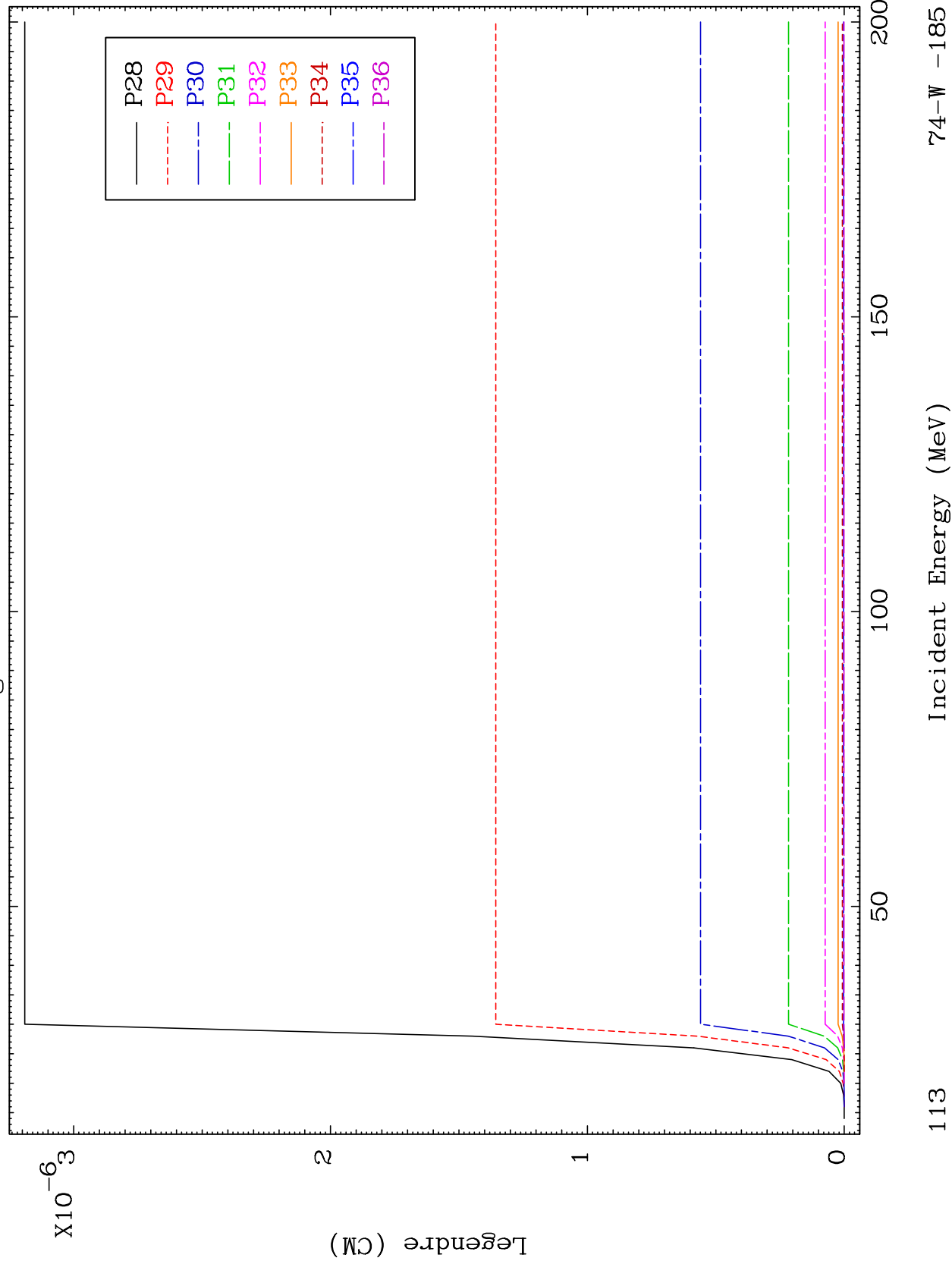
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



113

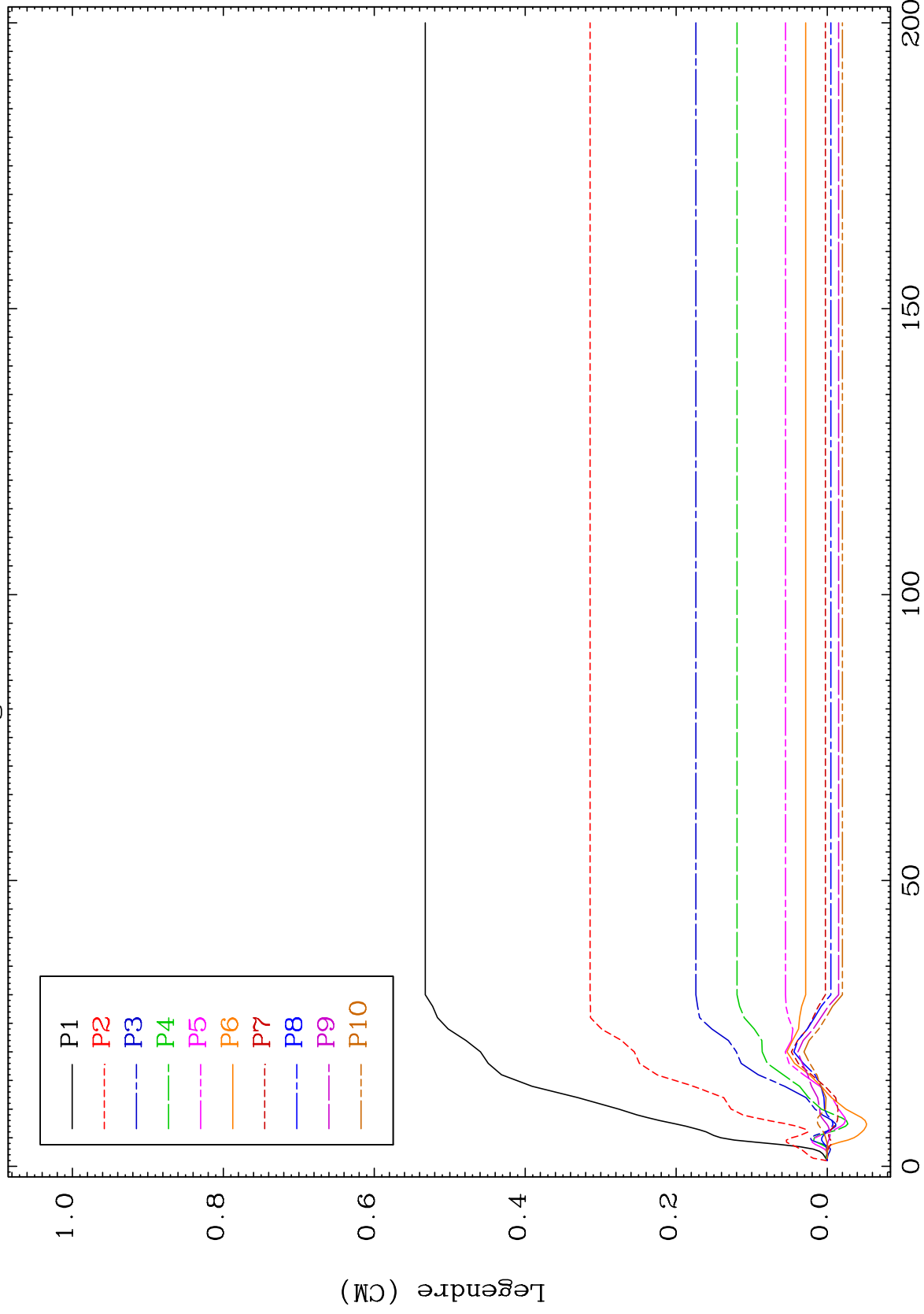
Incident Energy (MeV)

74-W -185

MAT 7440

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

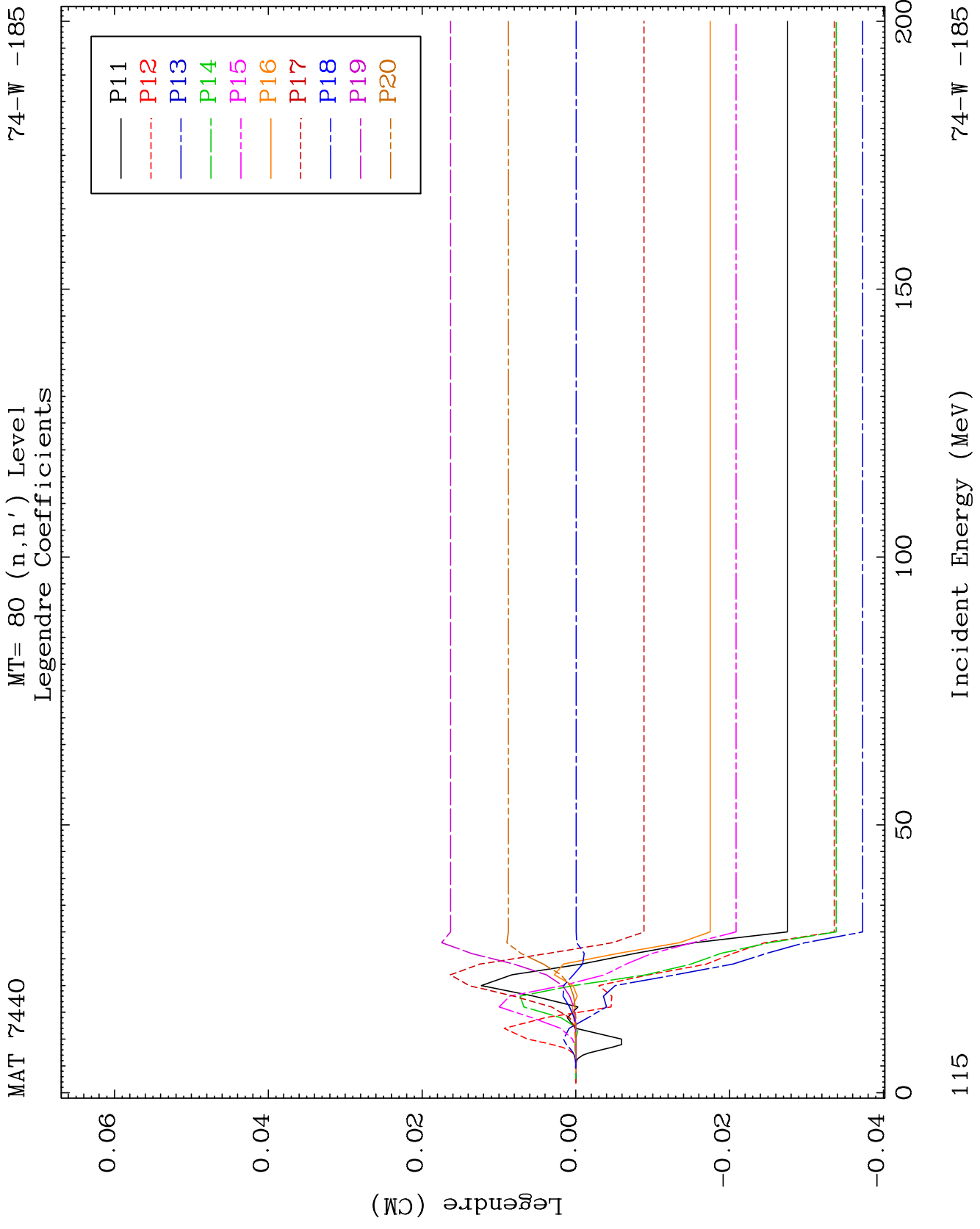
74-W -185



114

Incident Energy (MeV)

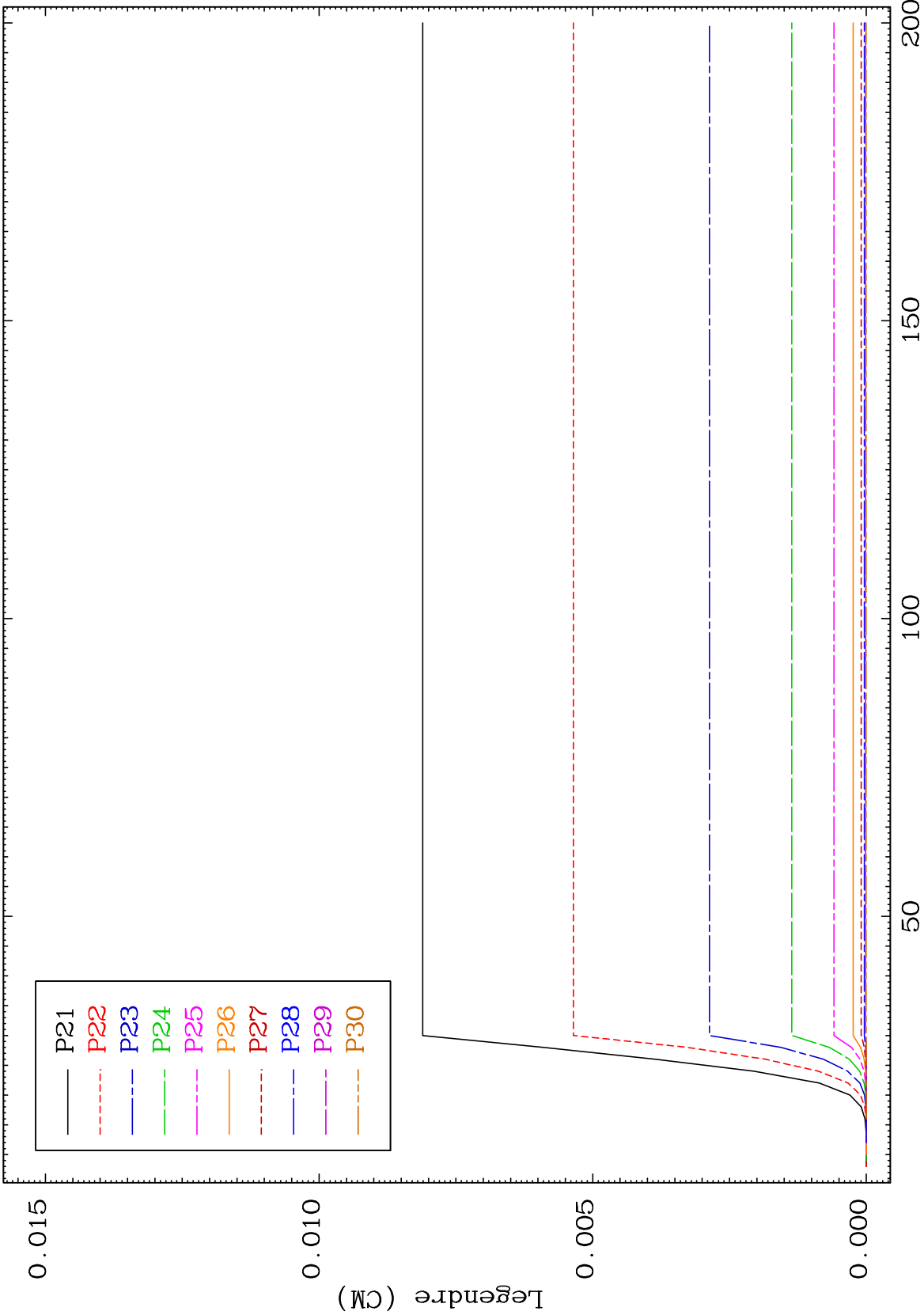
74-W -185



MAT 7440

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

74-W -185



116

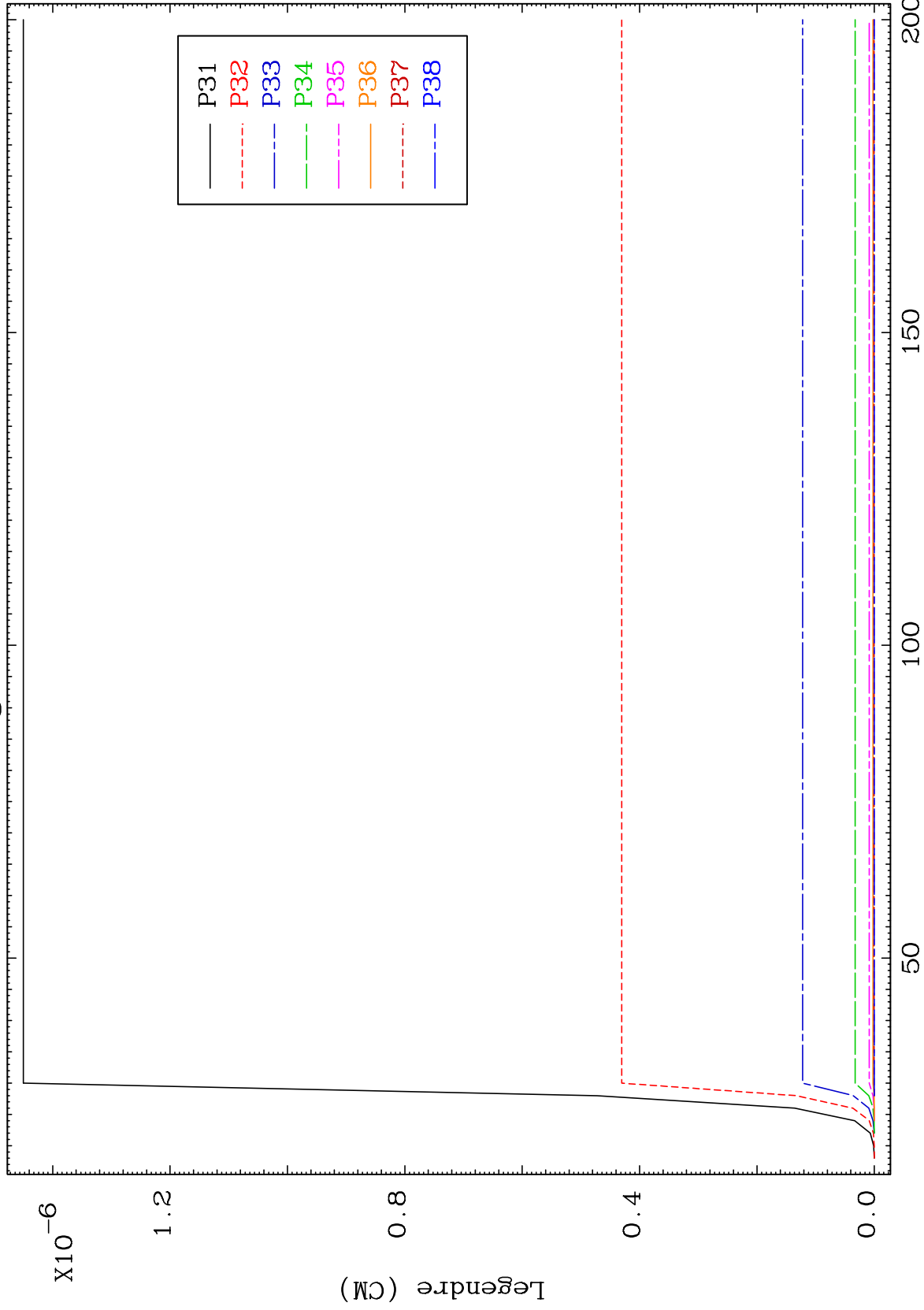
Incident Energy (MeV)

74-W -185

MAT 7440

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

74-W -185



117

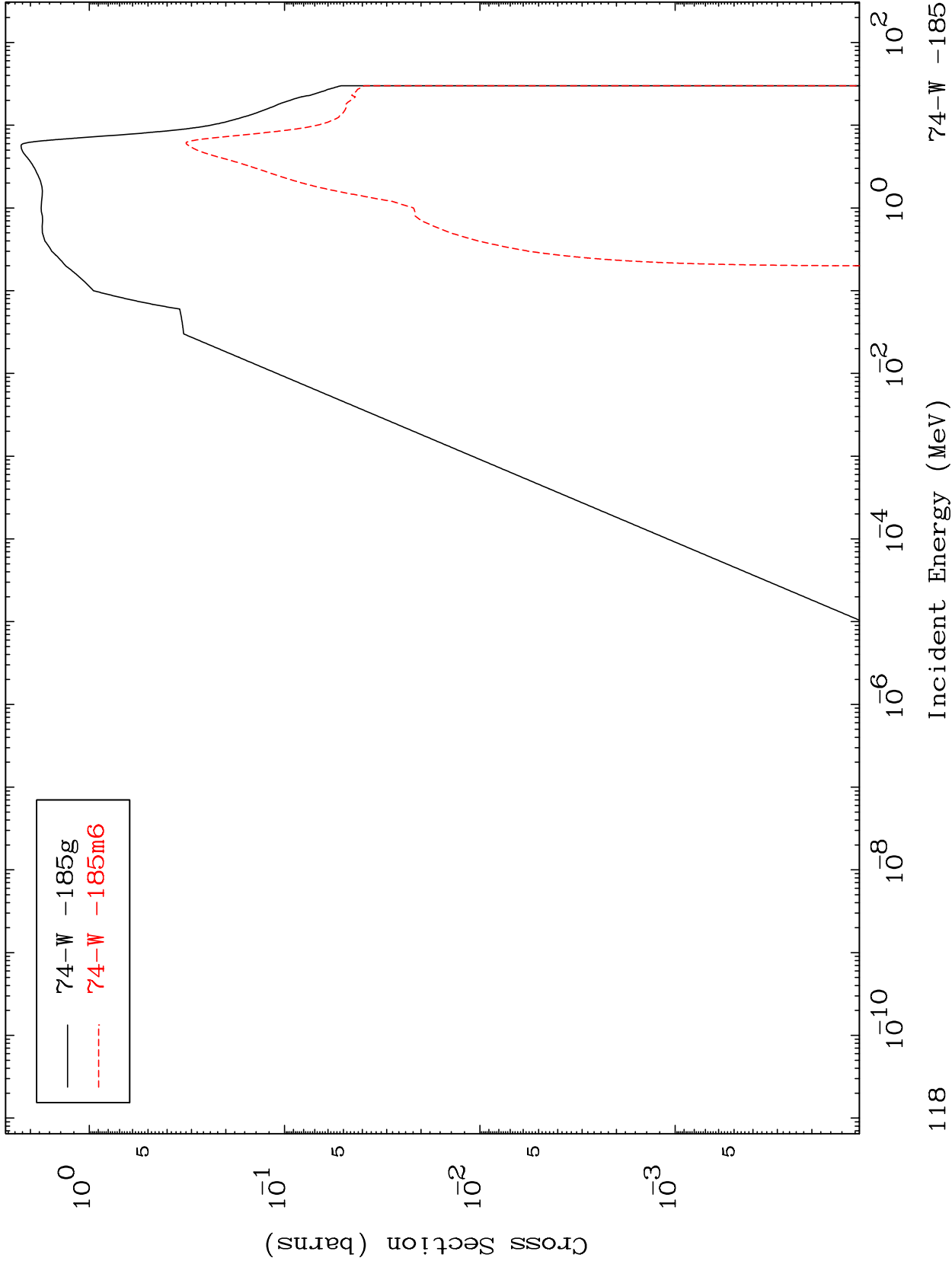
Incident Energy (MeV)

74-W -185

MAT 7440

Inelastic
Radionuclide Production Cross Section

74-W -185

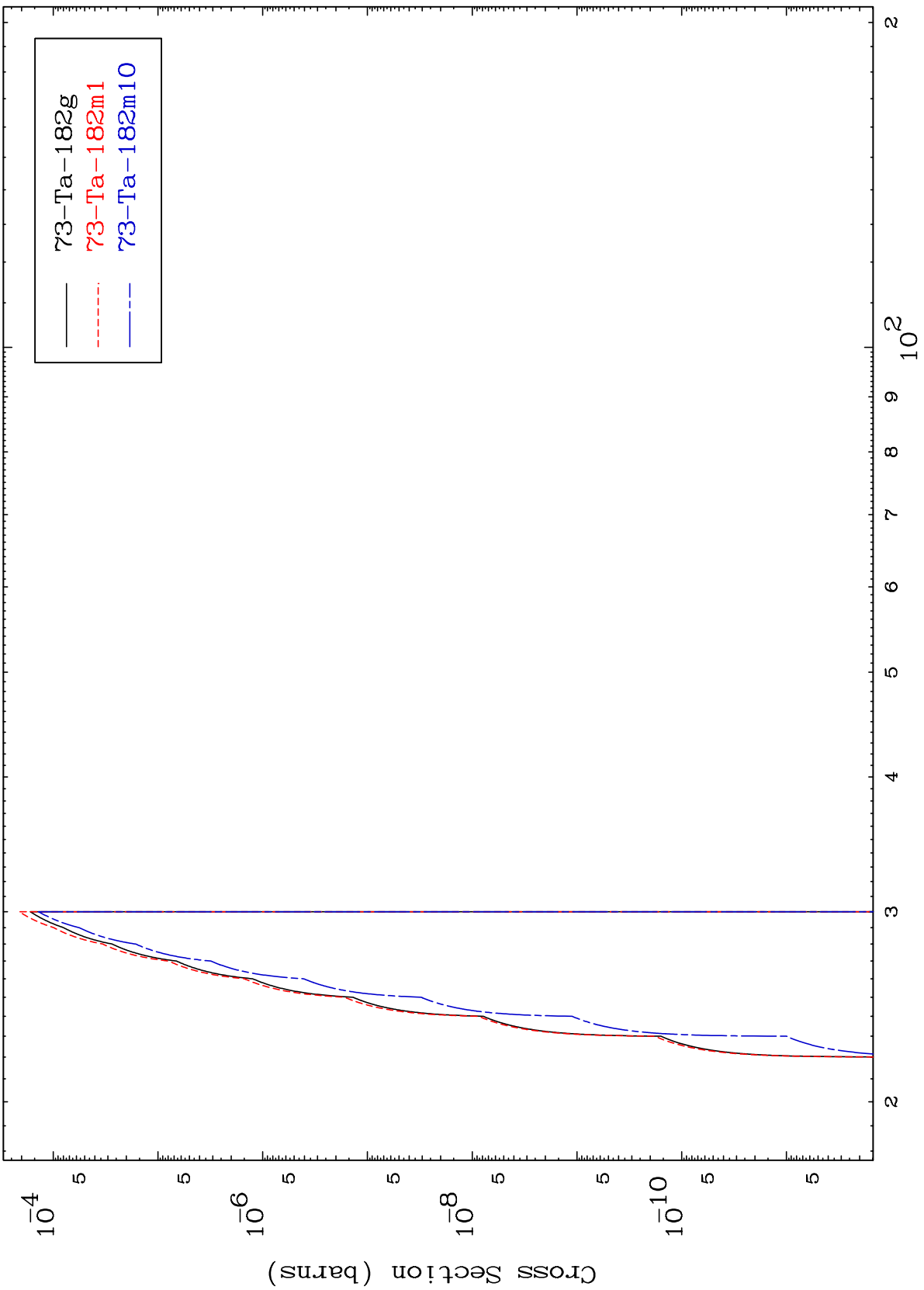


118

Incident Energy (MeV)

74-W -185

Radionuclide Production Cross Section

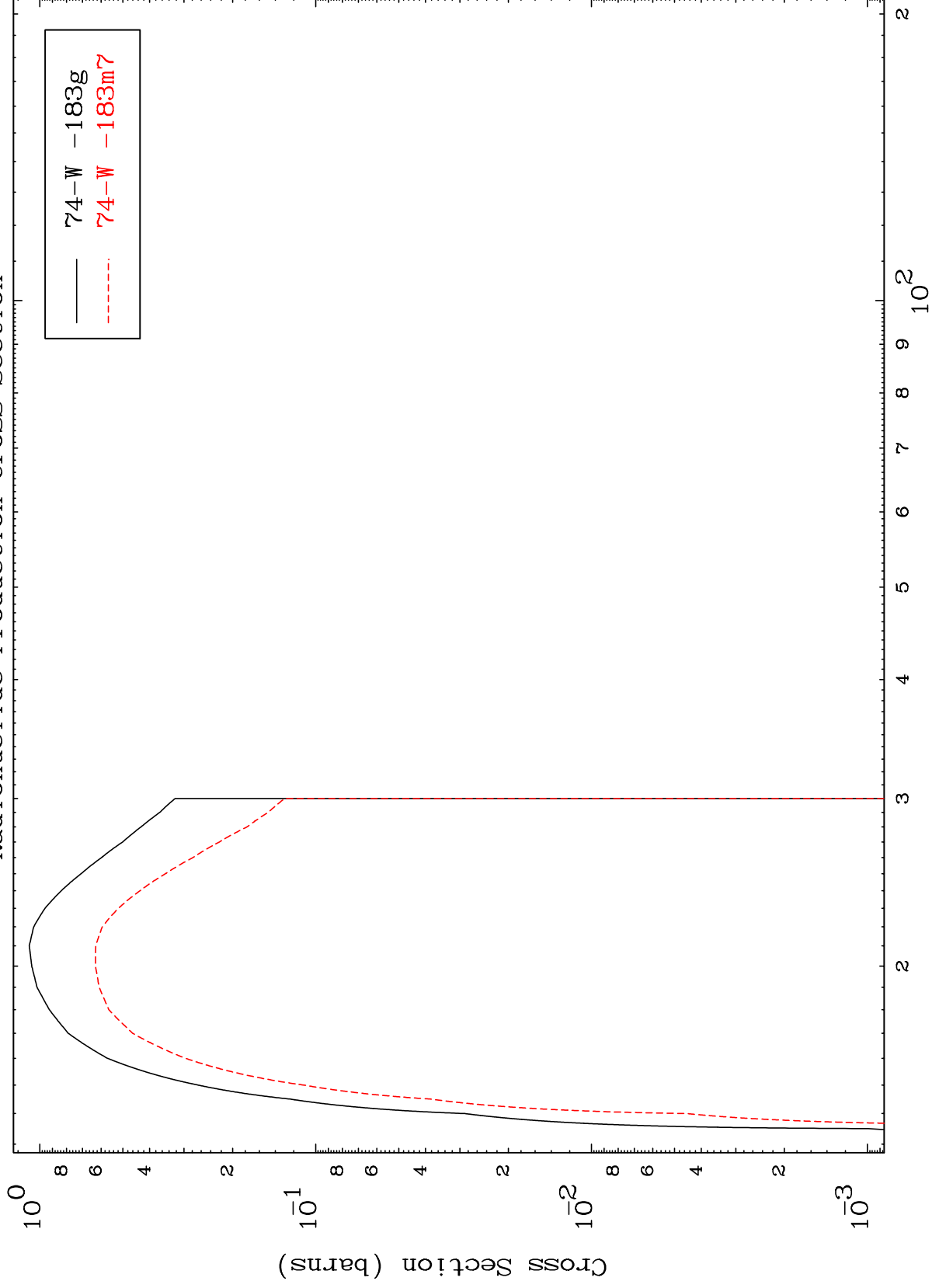


MAT 7440

(n,3n)

74-W -185

Radionuclide Production Cross Section



120

Incident Energy (MeV)

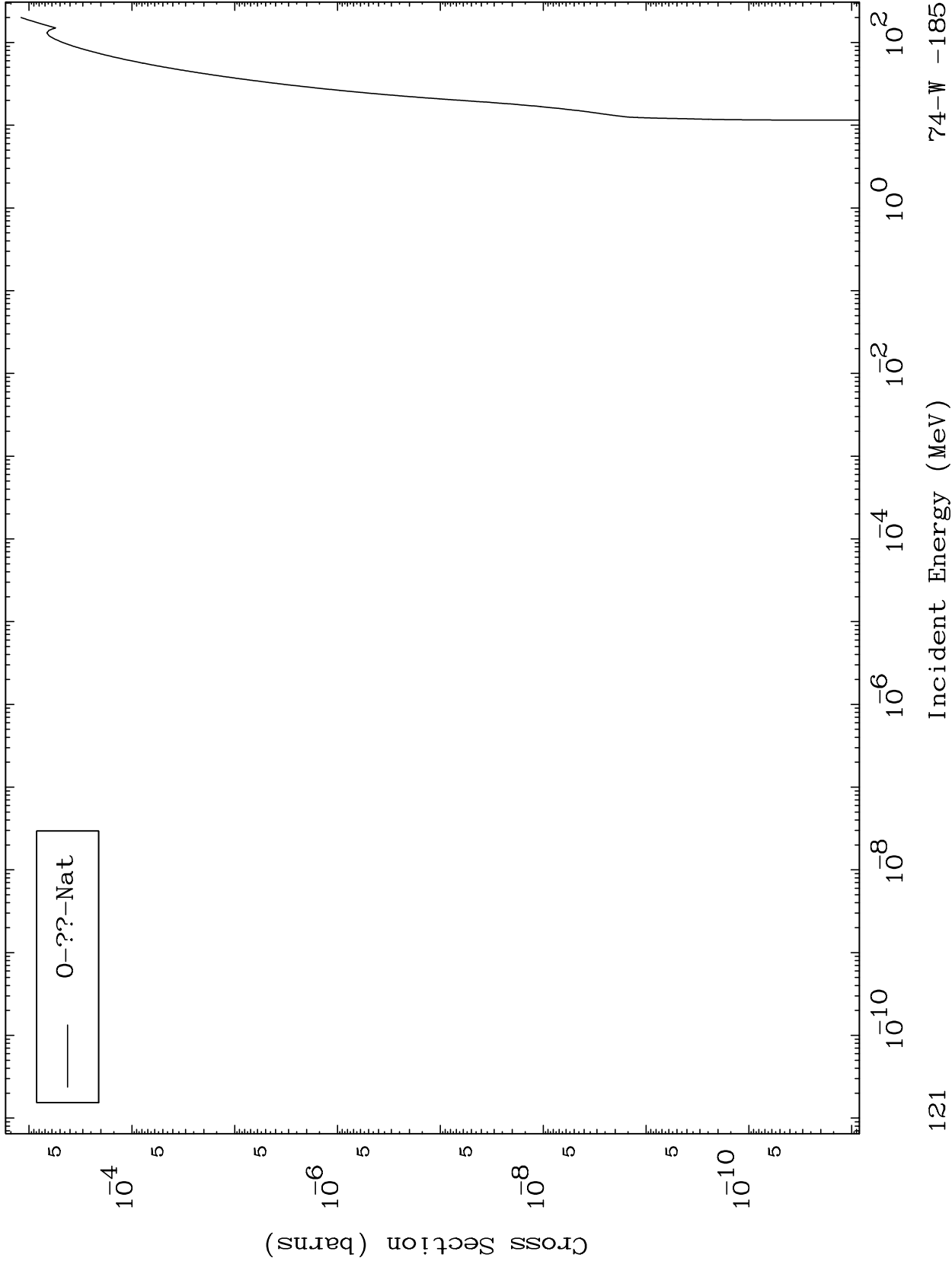
74-W -185

MAT 7440

Fission

74-W -185

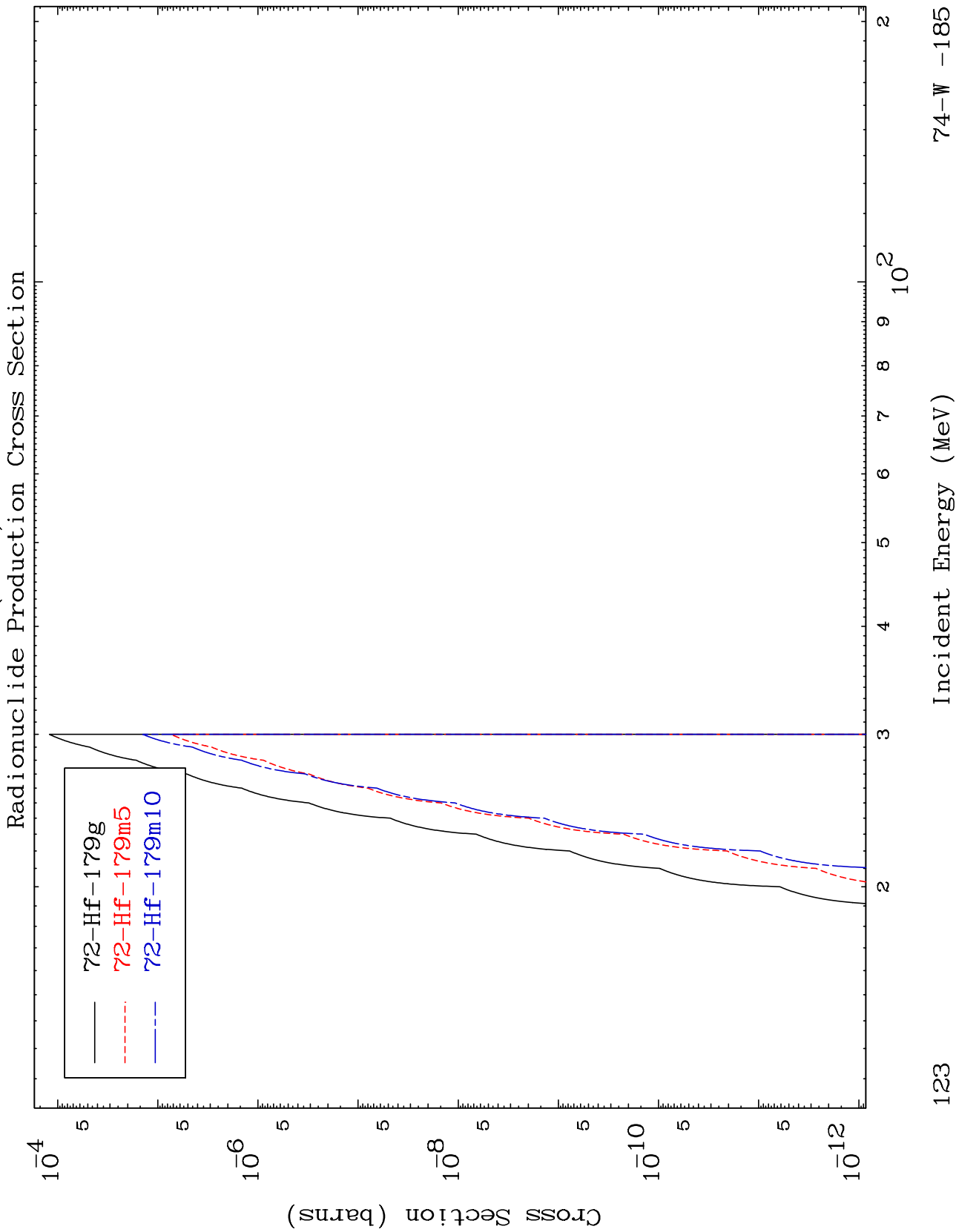
Radionuclide Production Cross Section



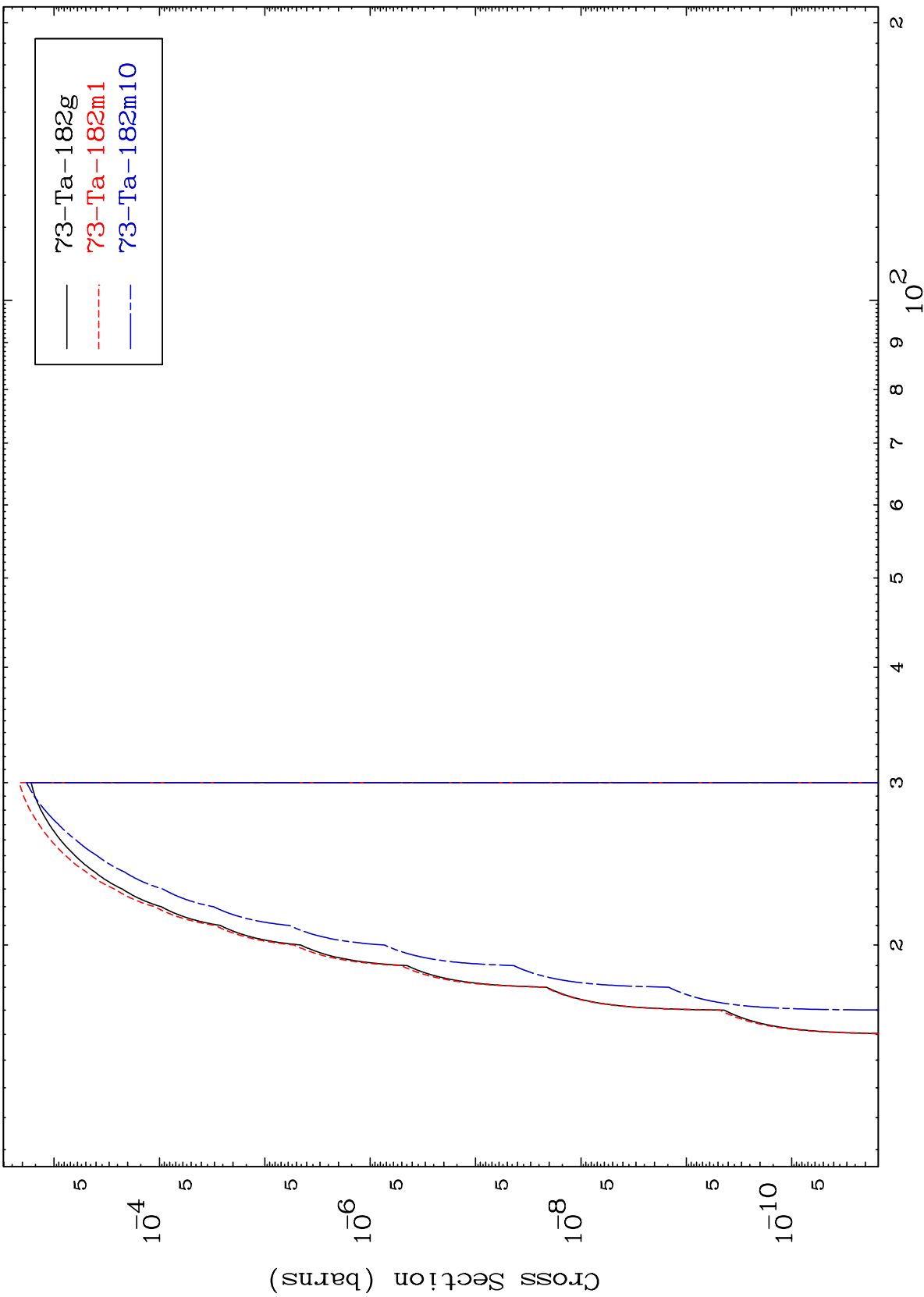
121

Incident Energy (MeV)

74-W -185



Radionuclide Production Cross Section

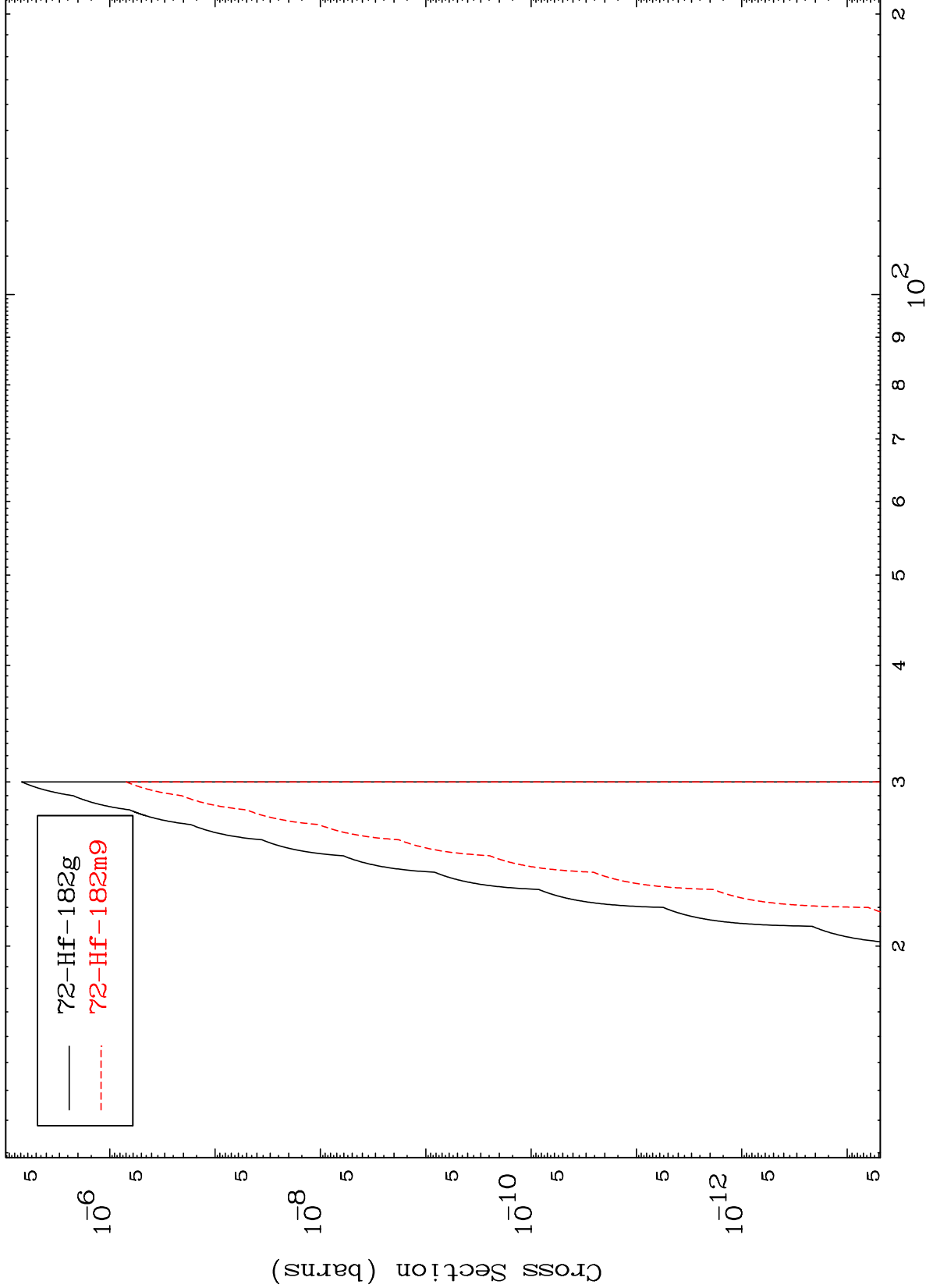


MAT 7440

(n,n') He-3

74-W -185

Radionuclide Production Cross Section

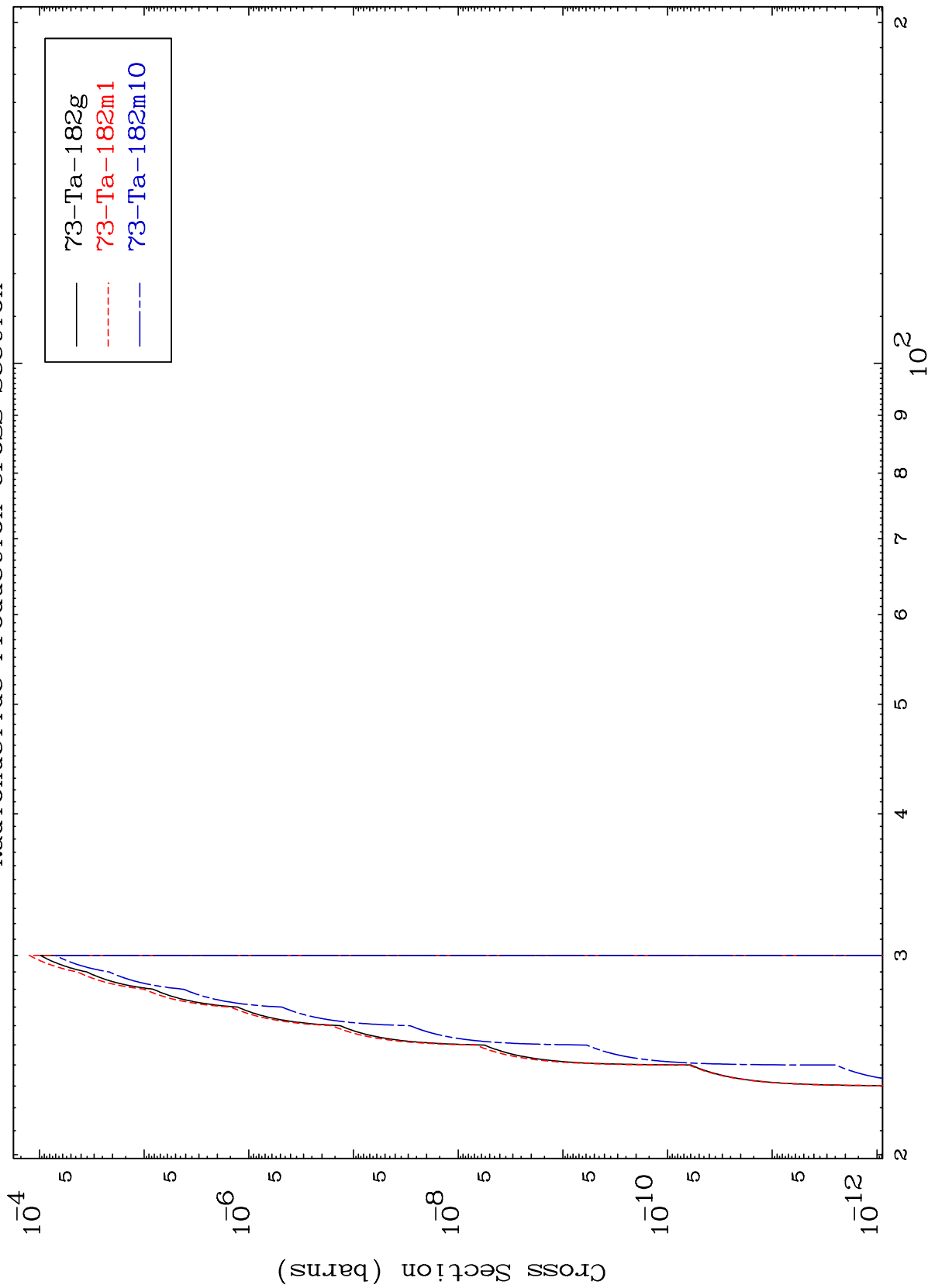


125

Incident Energy (MeV)

74-W -185

Radionuclide Production Cross Section

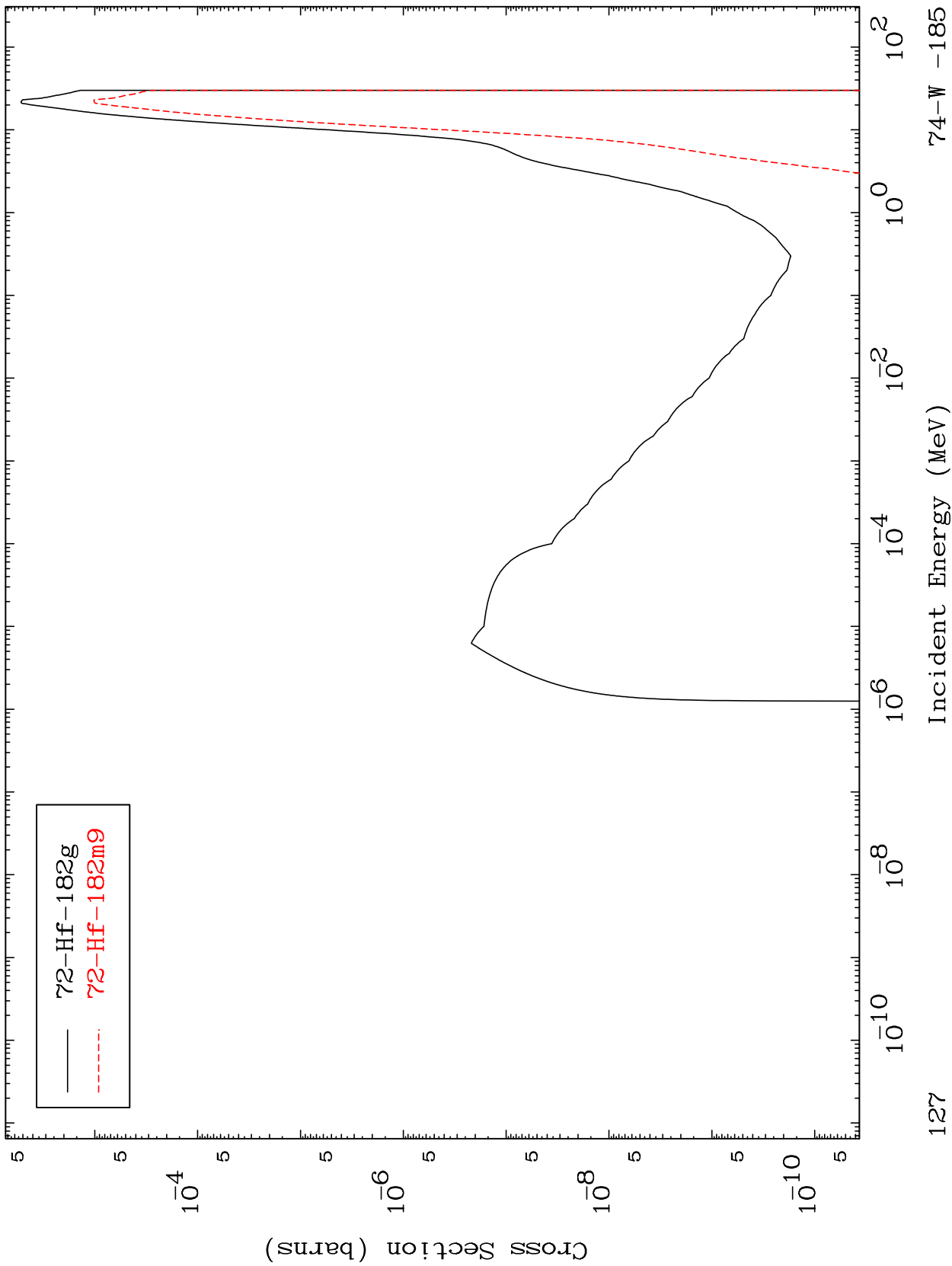


MAT 7440

(n, α)

74-W - 185

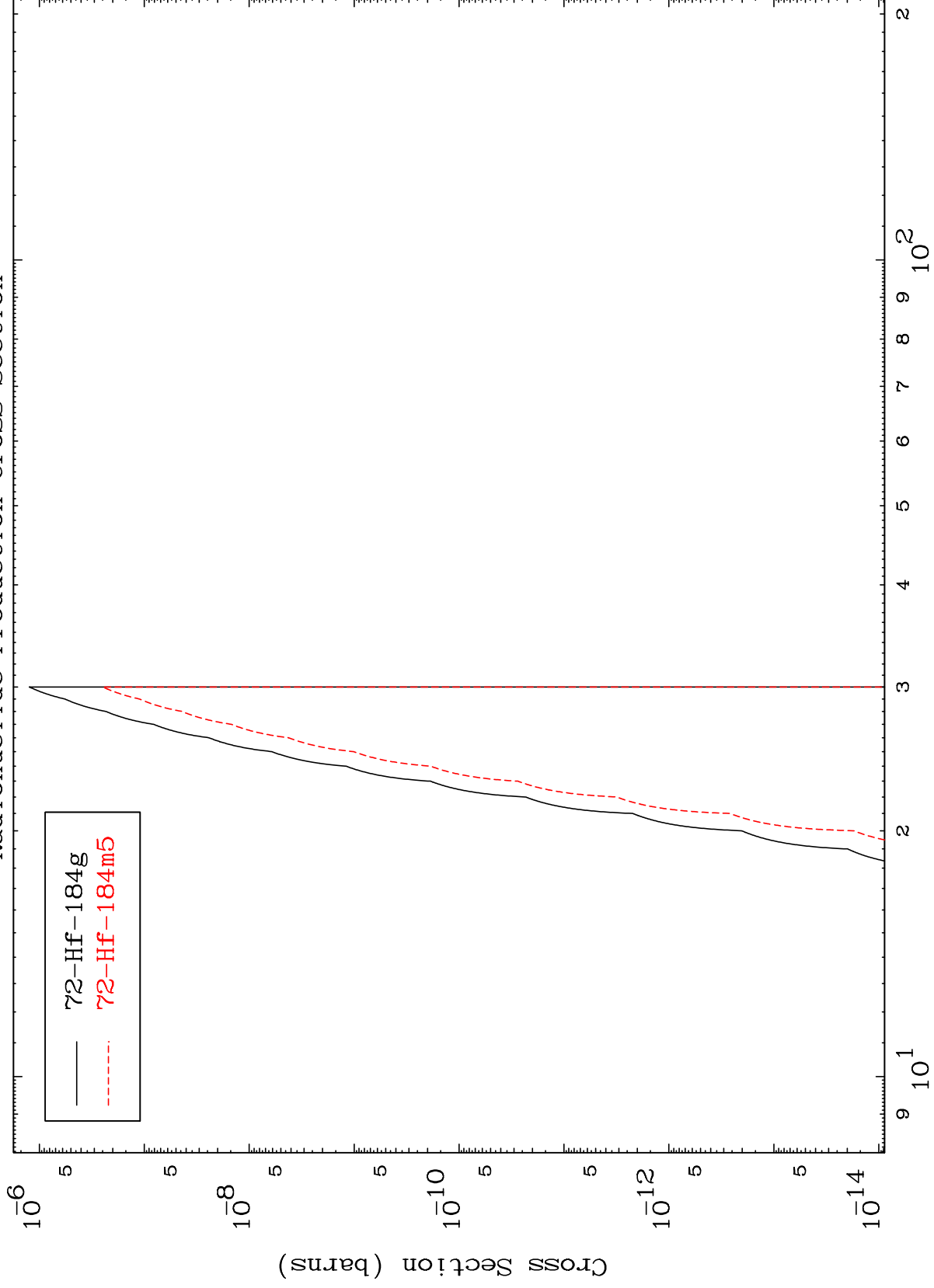
Radionuclide Production Cross Section



MAT 7440

74-W -185

(n,2p)
Radionuclide Production Cross Section



128

Incident Energy (MeV)

74-W -185