

Program EVALPLOT  
(Version 2018-1)

by

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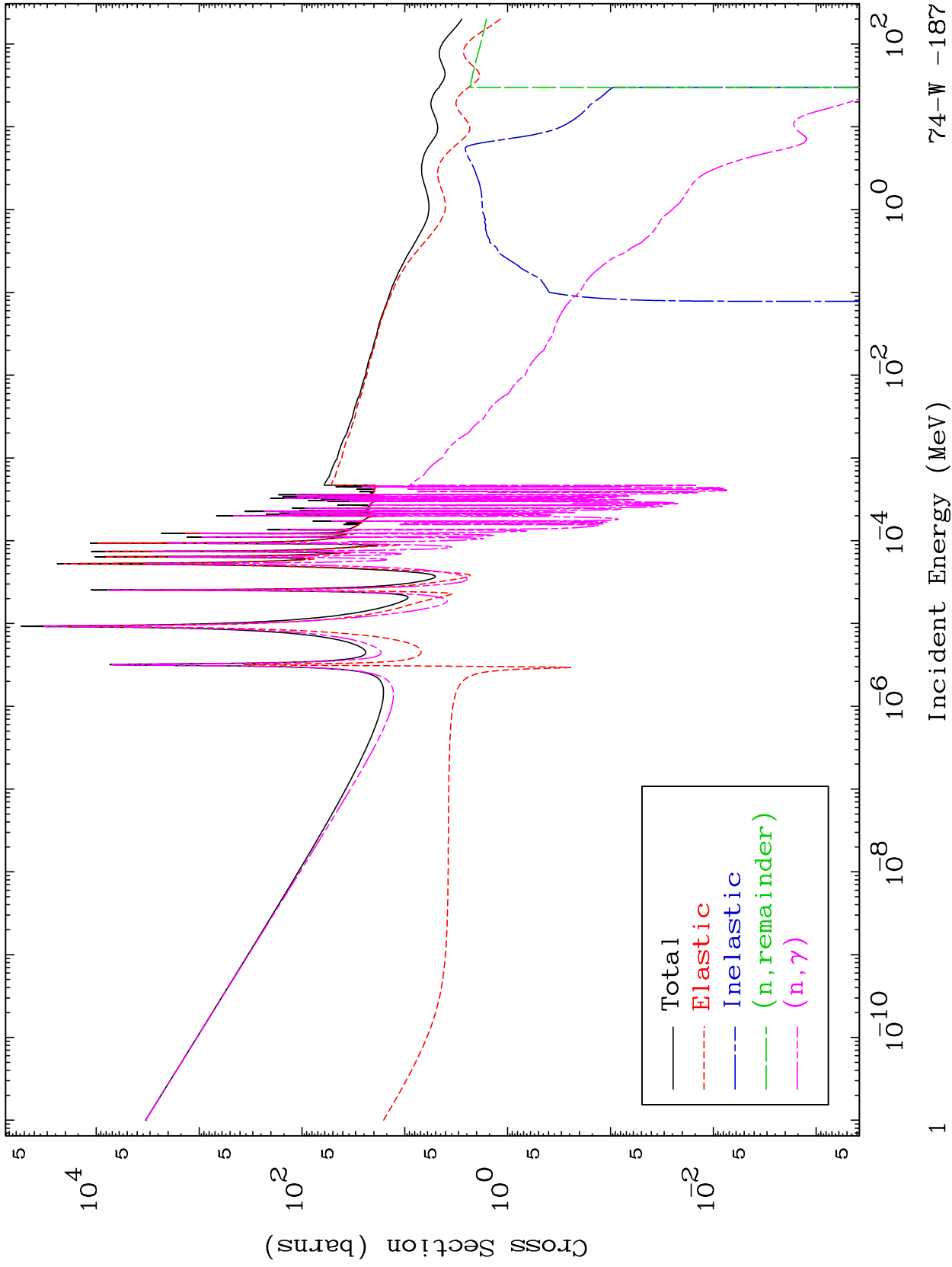
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7446

Major  
293 Kelvin Cross Sections

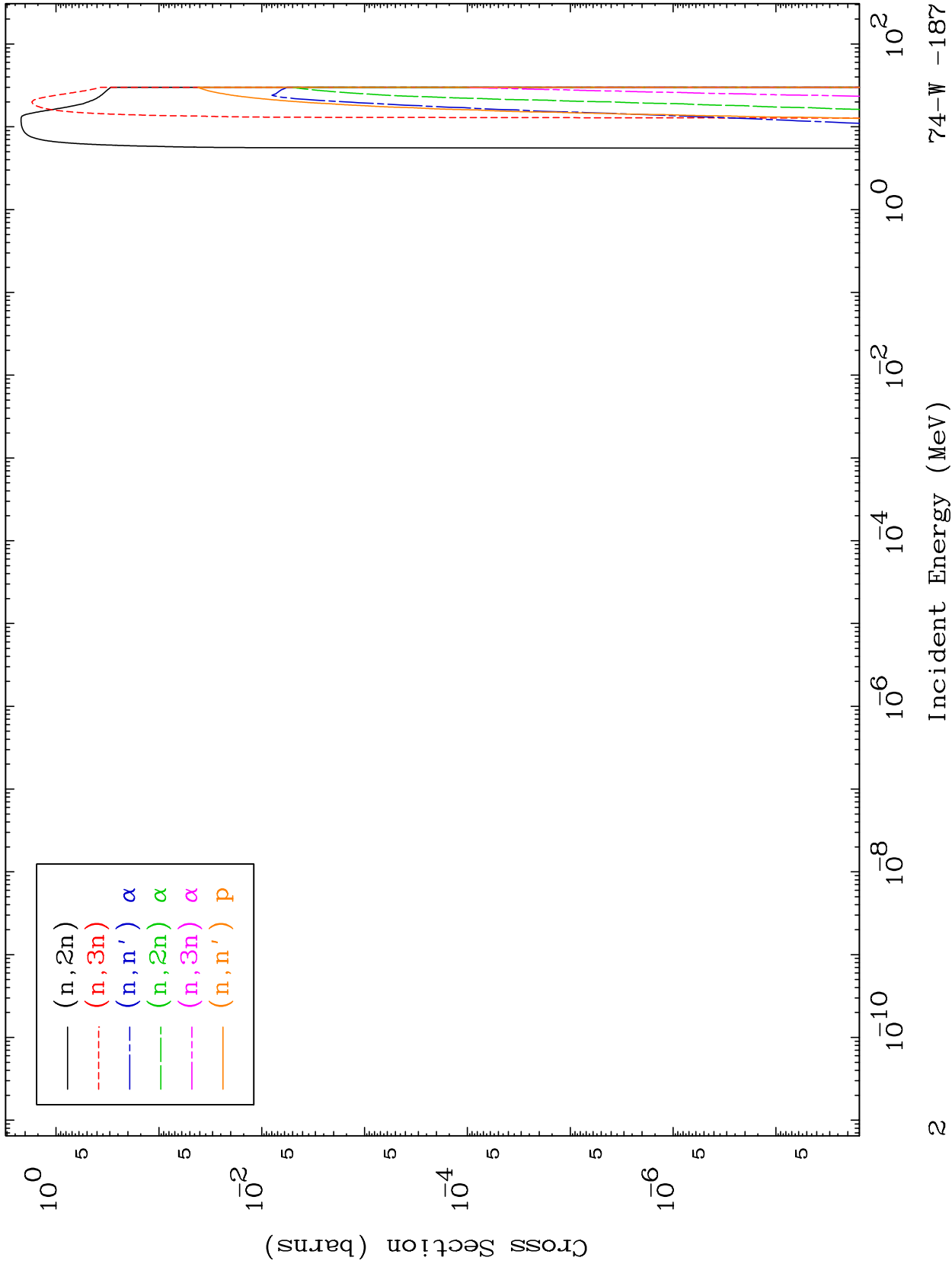
74-W -187

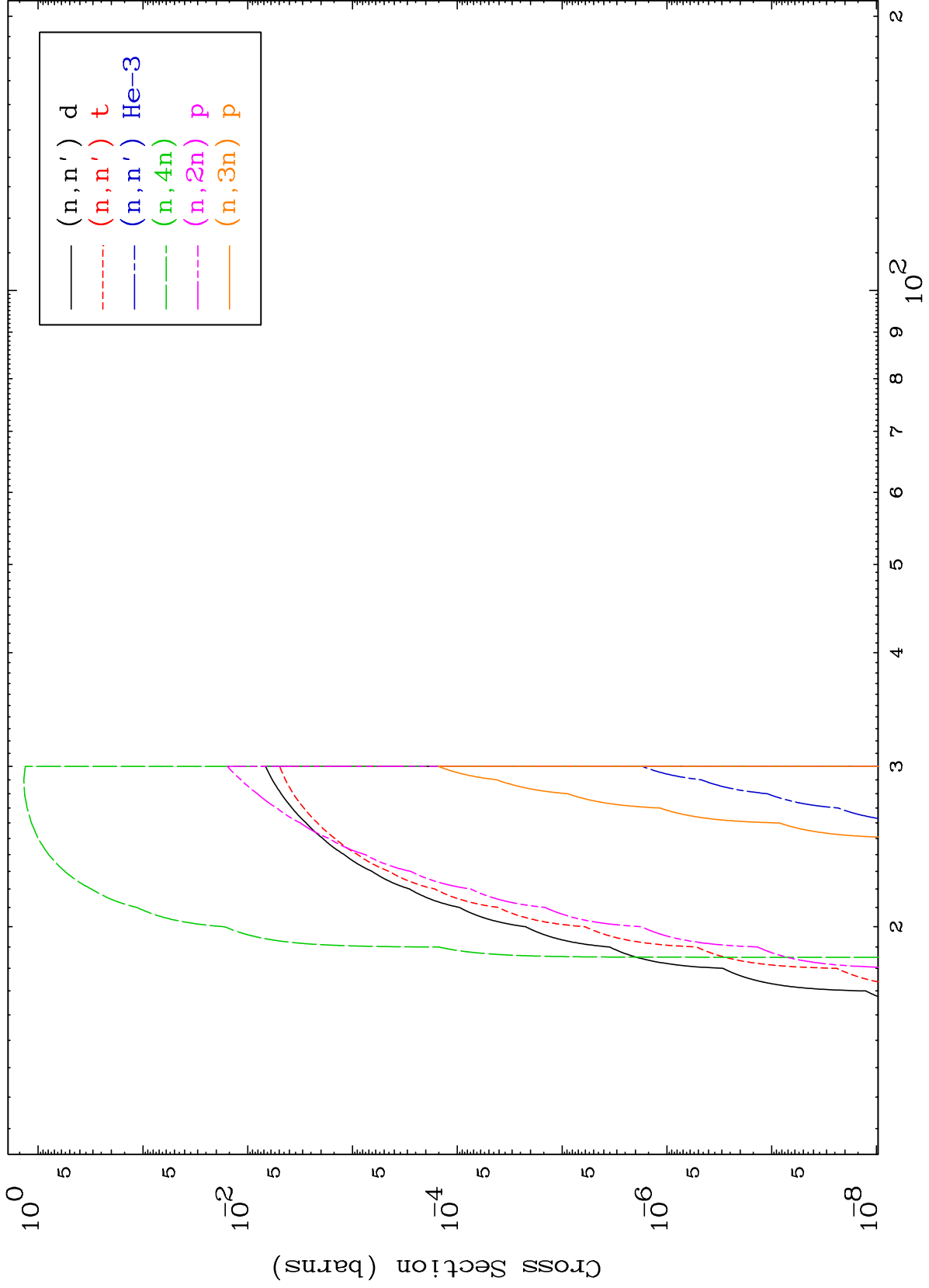


MAT 7446

Neutron Production  
293 Kelvin Cross Sections

74-W -187

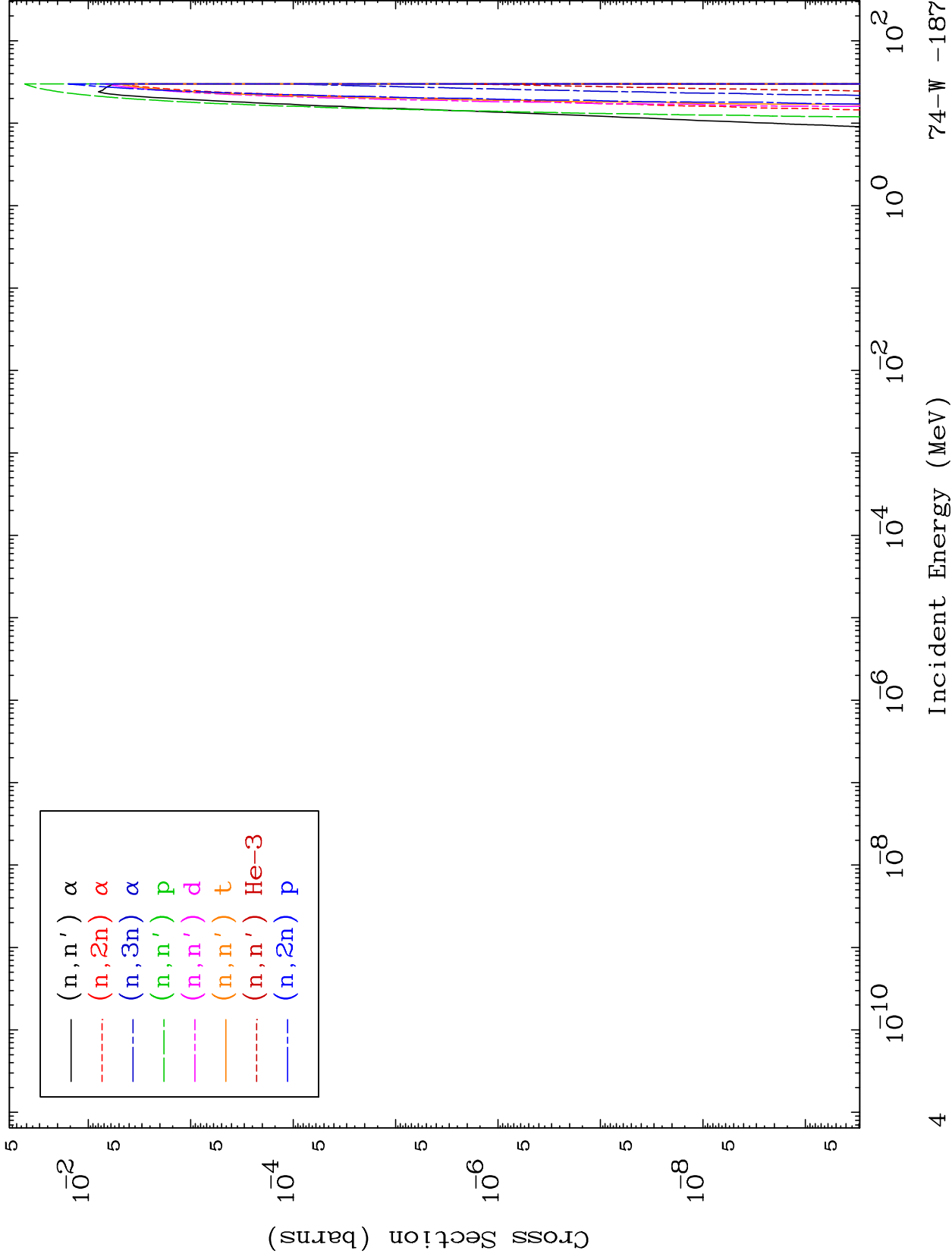


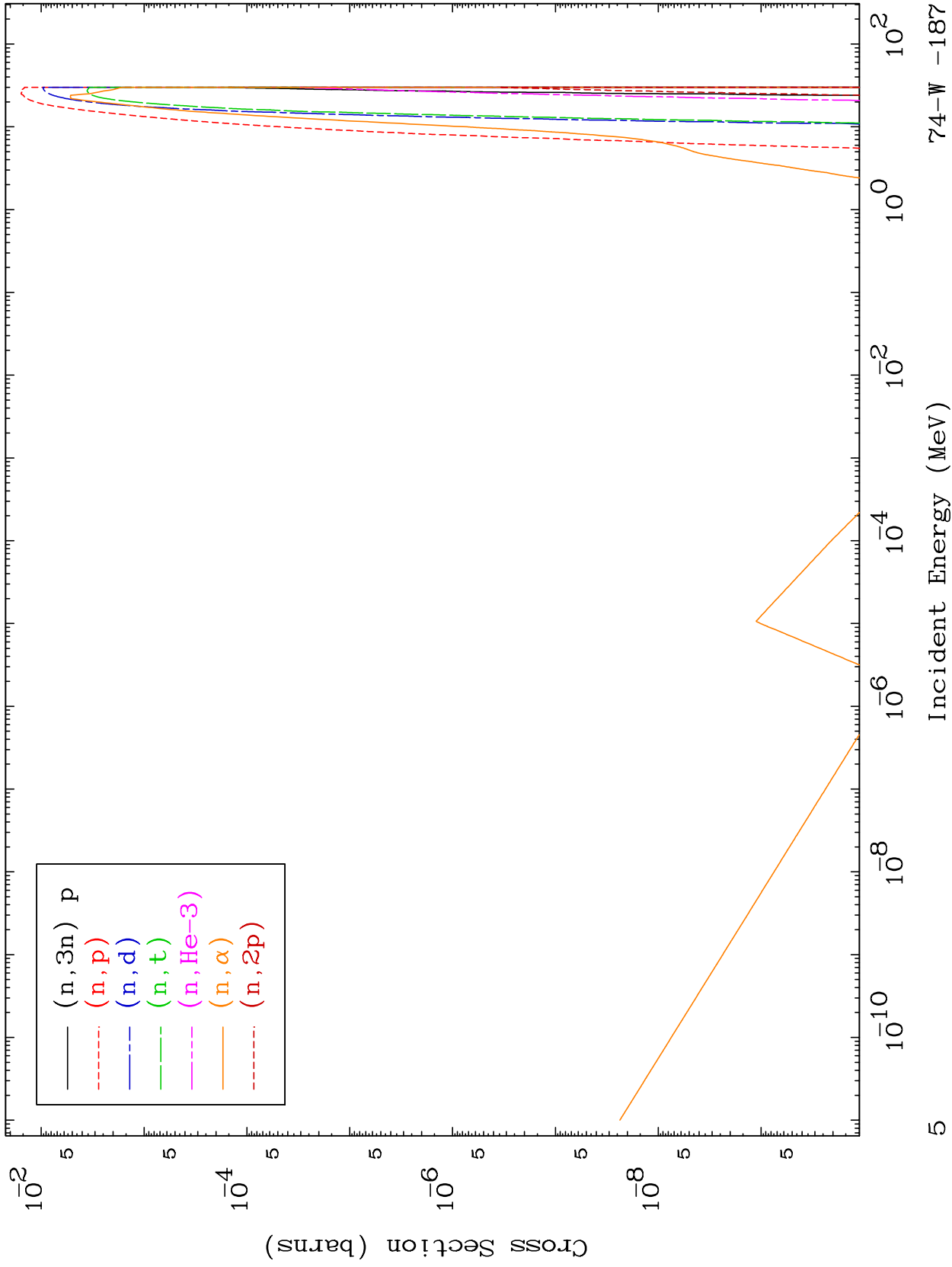


MAT 7446

Charged Particle  
293 Kelvin Cross Sections

74-W -187

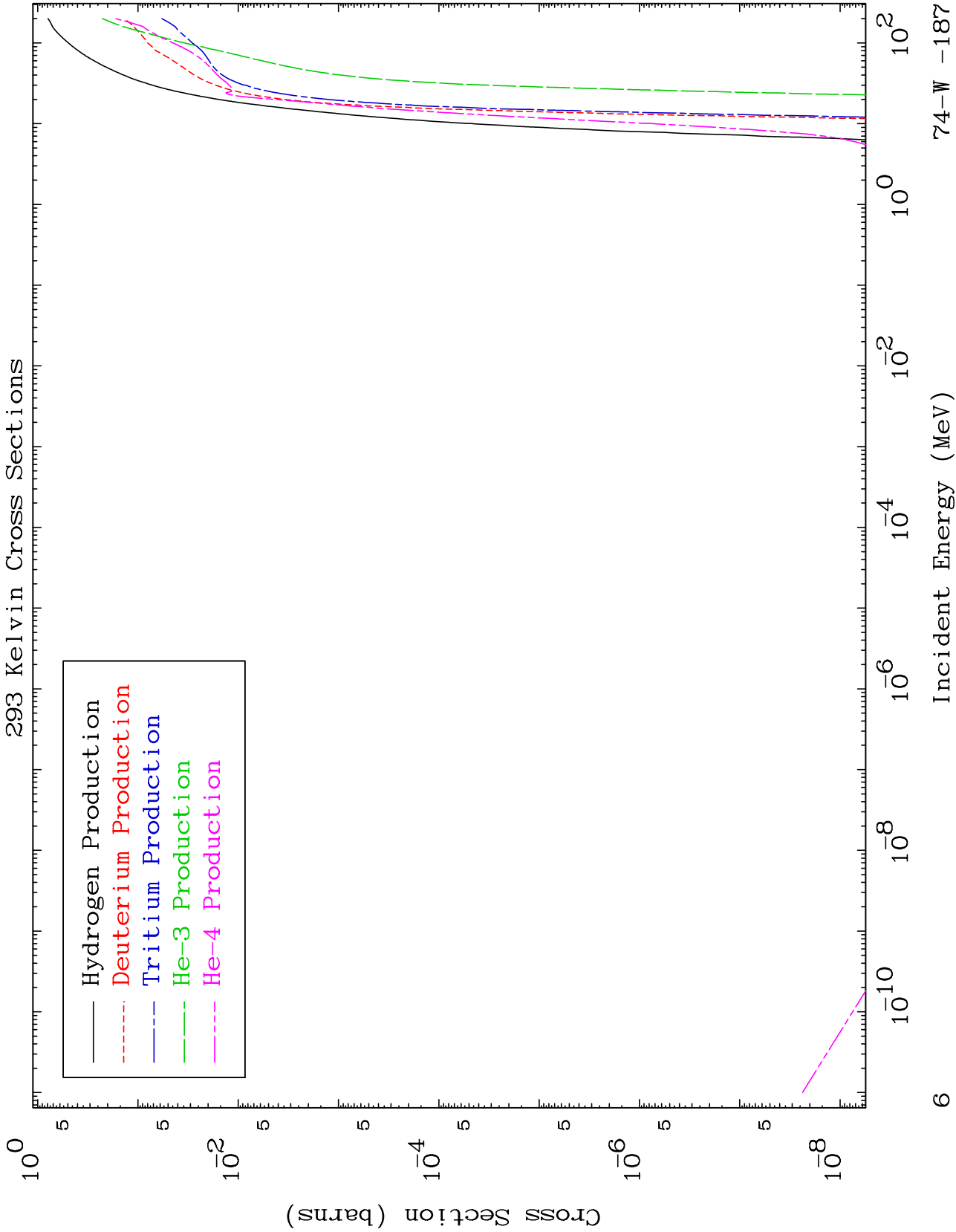




MAT 7446

Particle Production  
293 Kelvin Cross Sections

74-W -187

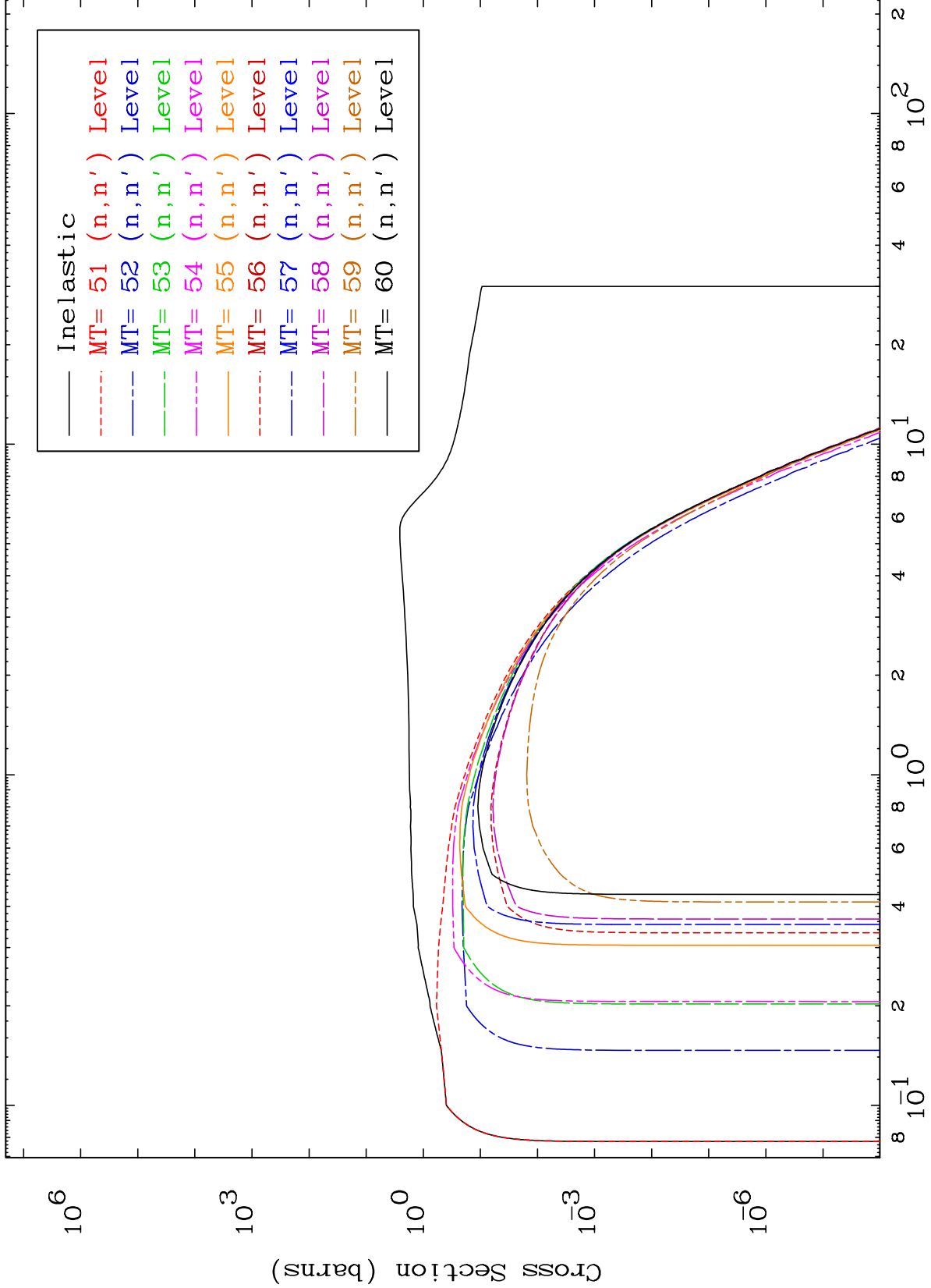


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Incident Energy (MeV)

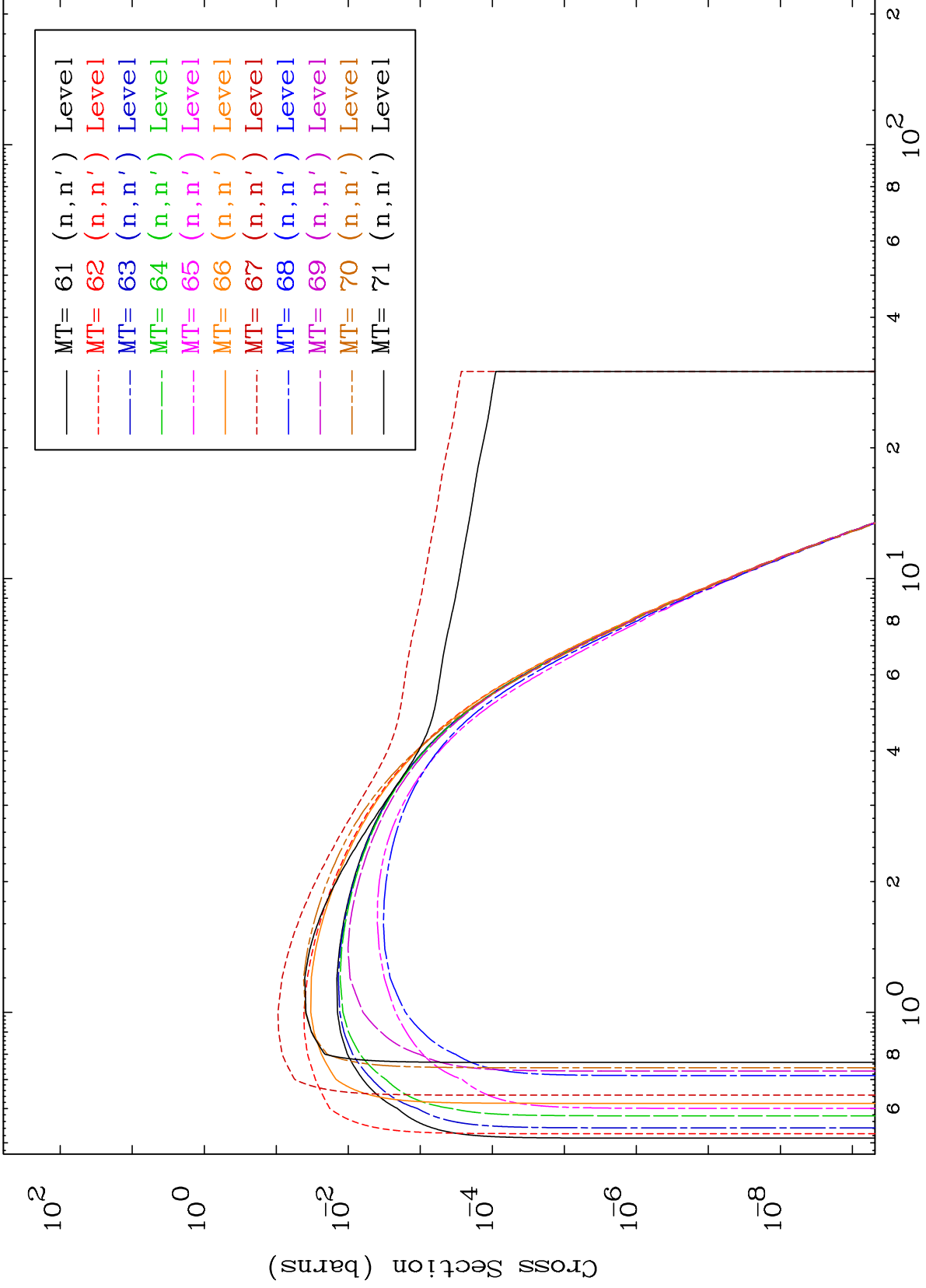
74-W -187

293 Kelvin Cross Sections

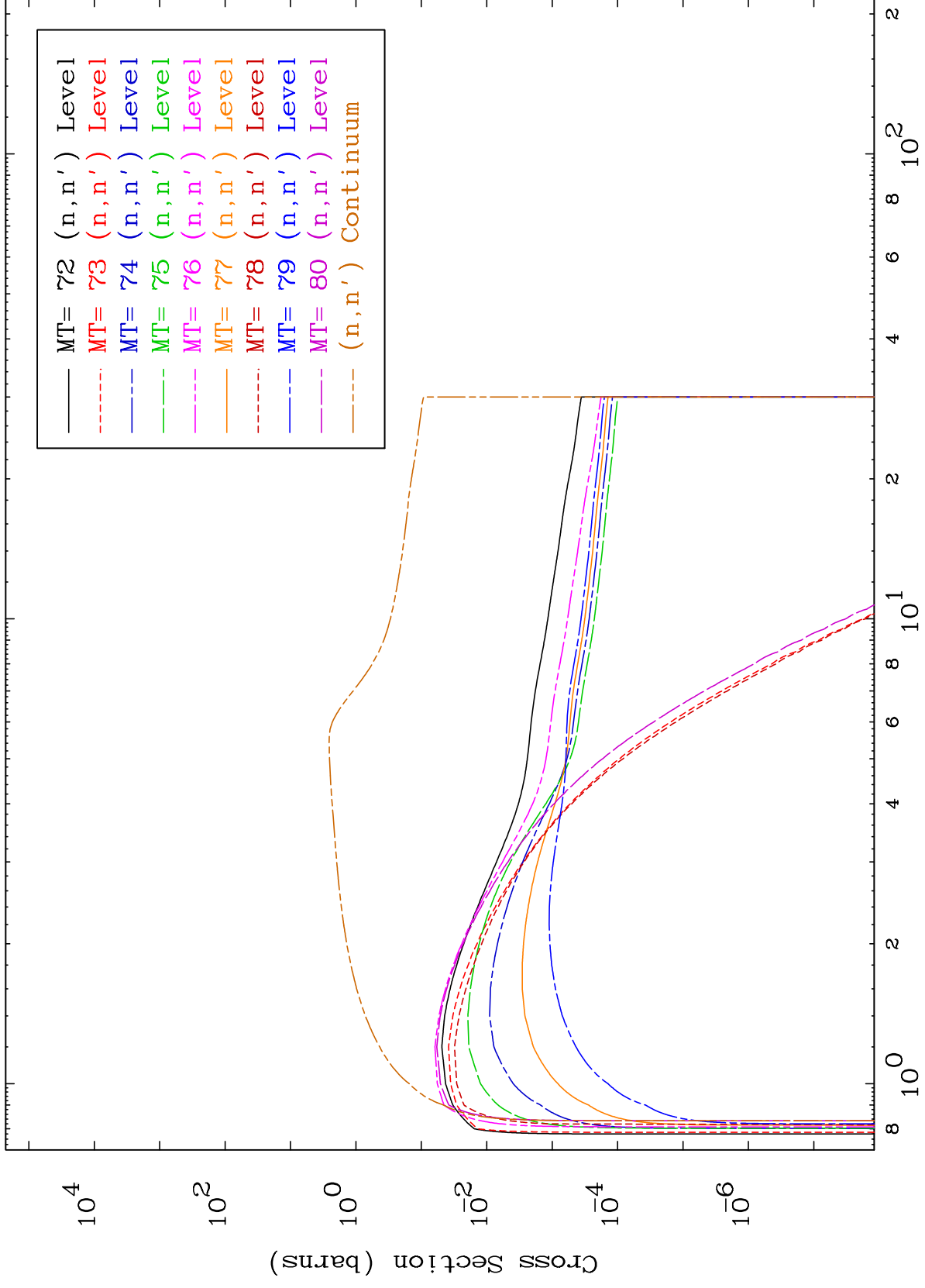




293 Kelvin Cross Sections



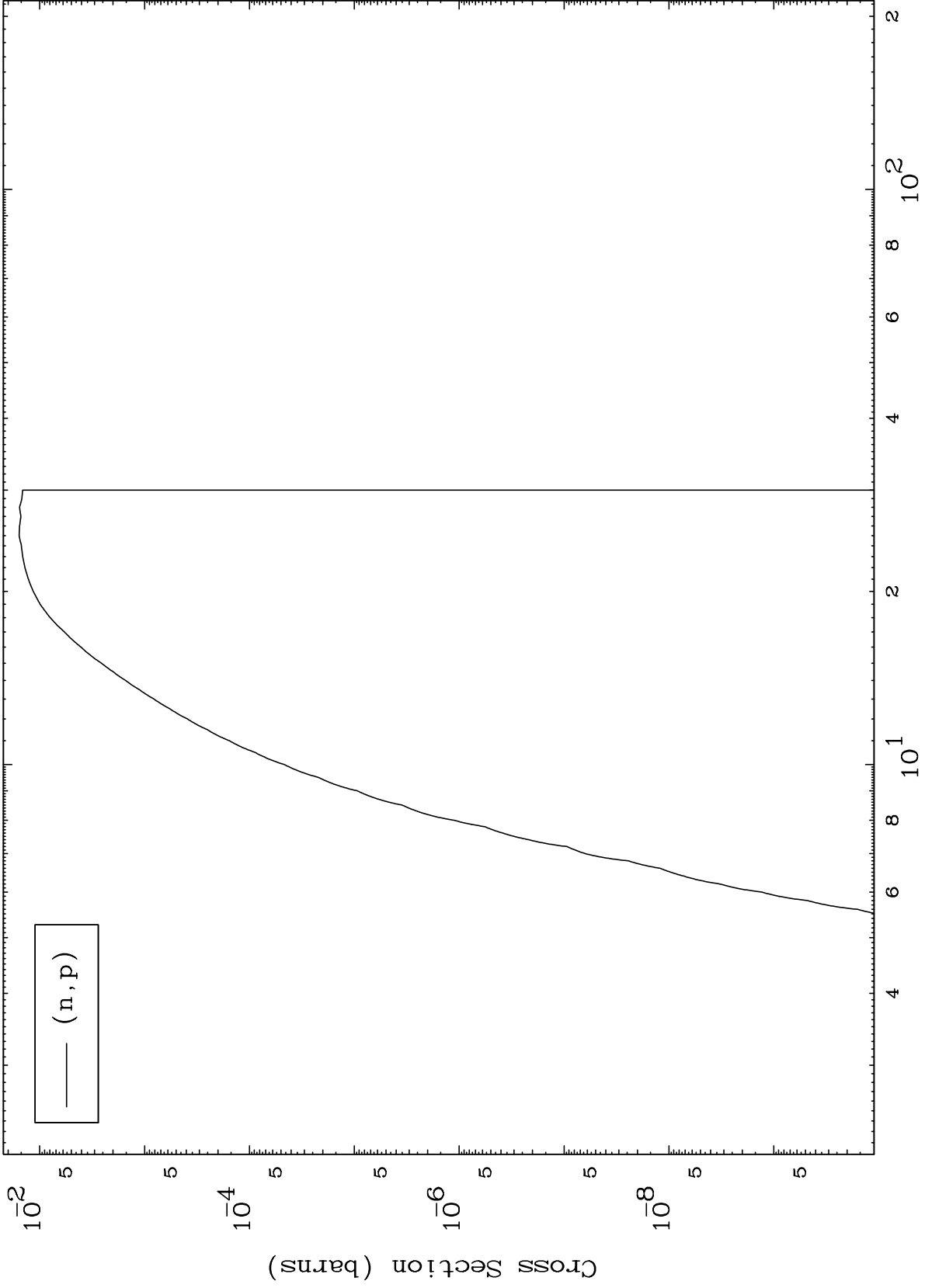
293 Kelvin Cross Sections



MAT 7446

(n,p) Levels  
293 Kelvin Cross Sections

74-W -187



10

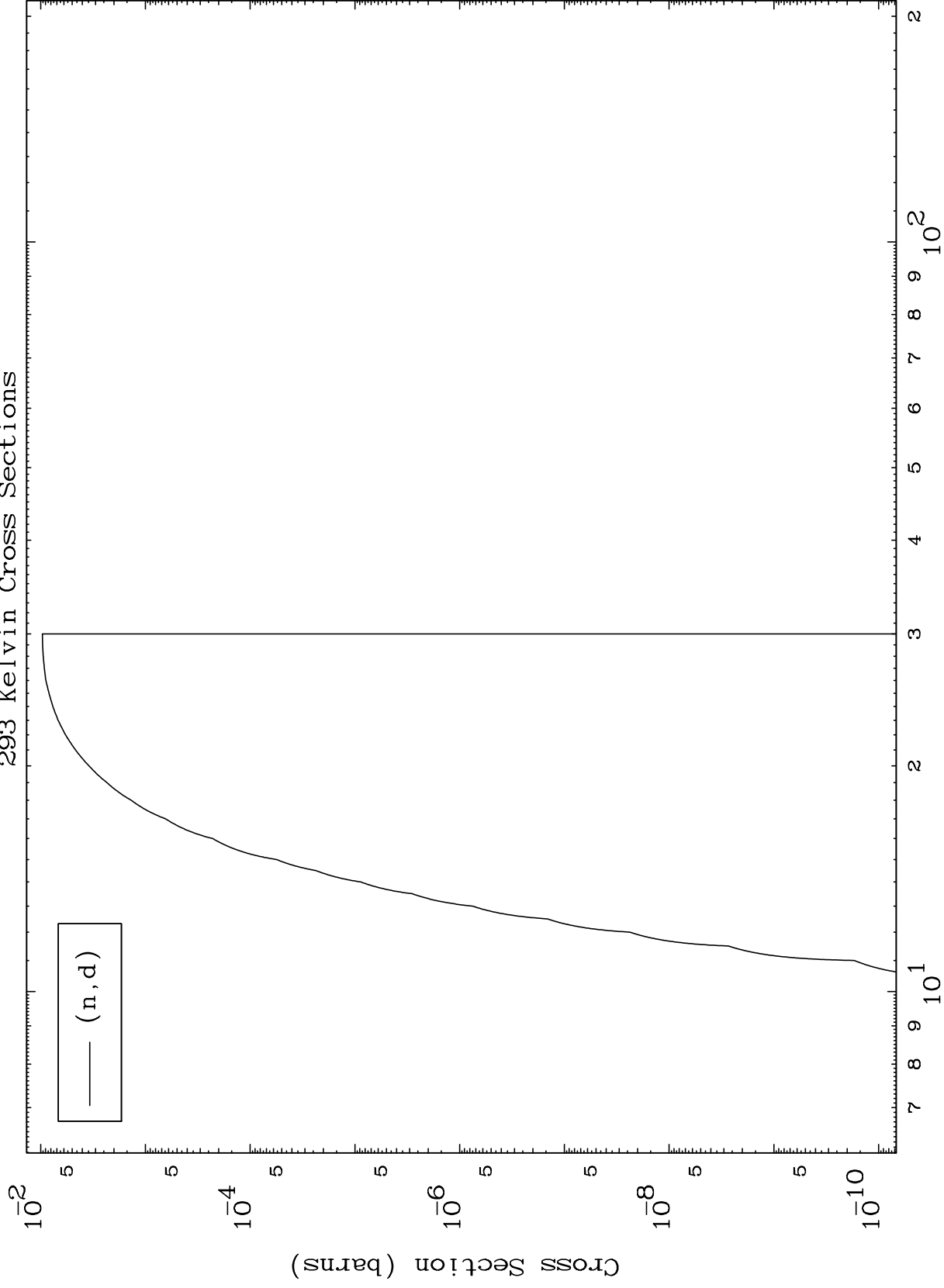
Incident Energy (MeV)

74-W -187

MAT 7446

(n,d) Levels  
293 Kelvin Cross Sections

74-W -187



11

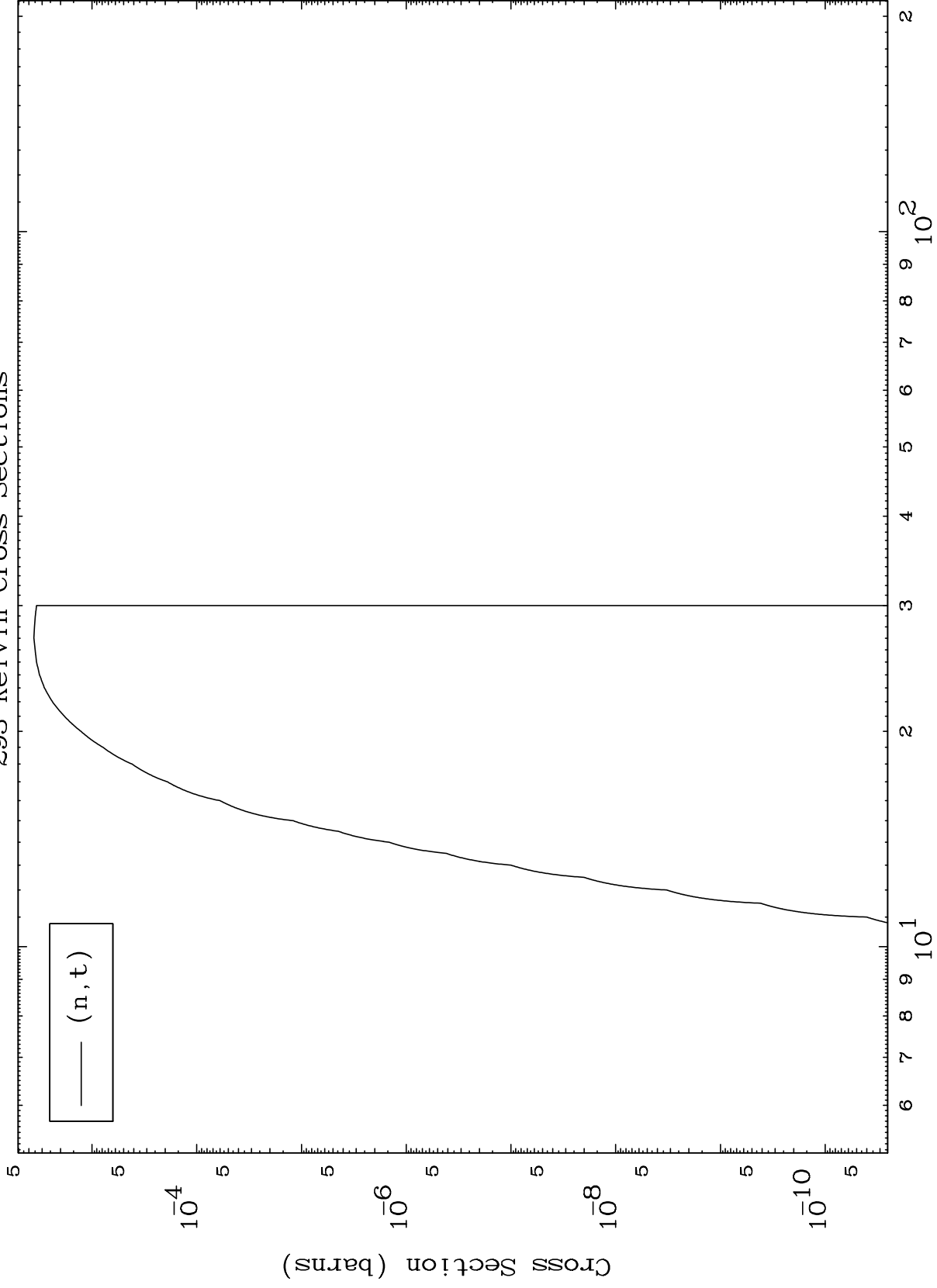
Incident Energy (MeV)

74-W -187

MAT 7446

(n,t) Levels  
293 Kelvin Cross Sections

74-W -187



12

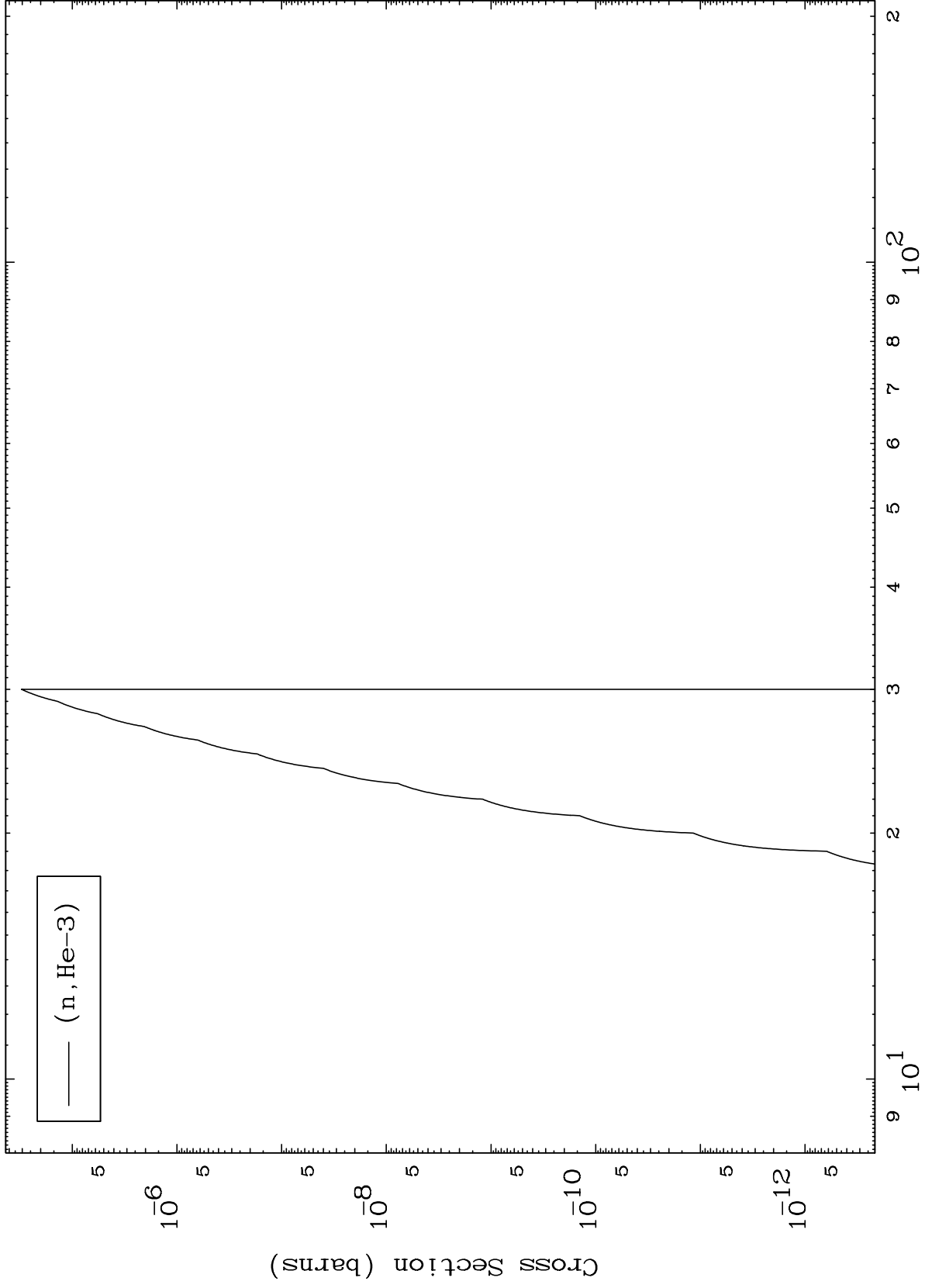
Incident Energy (MeV)

74-W -187

MAT 7446

(n,He3) Levels  
293 Kelvin Cross Sections

74-W -187



13

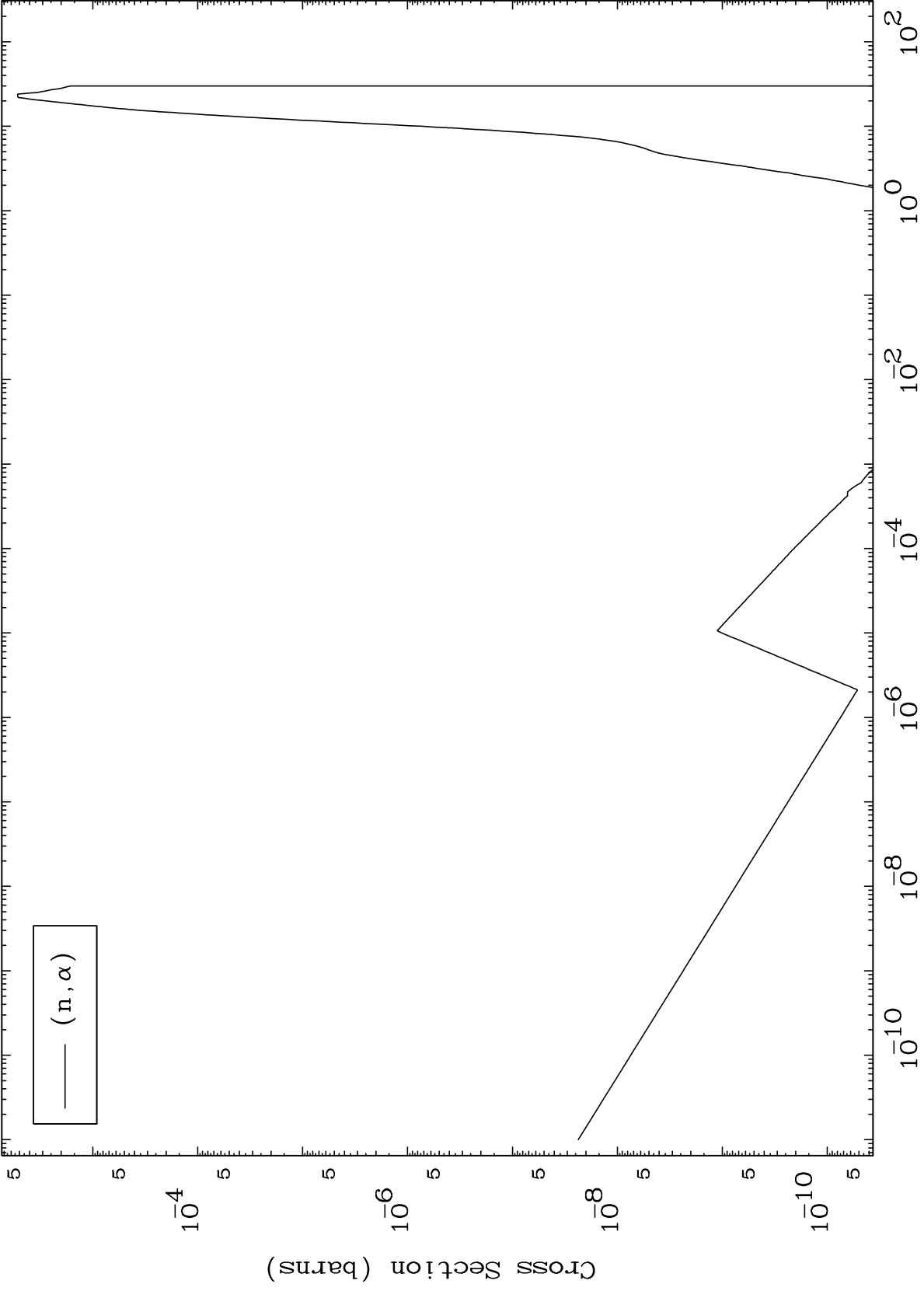
Incident Energy (MeV)

74-W -187

MAT 7446

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

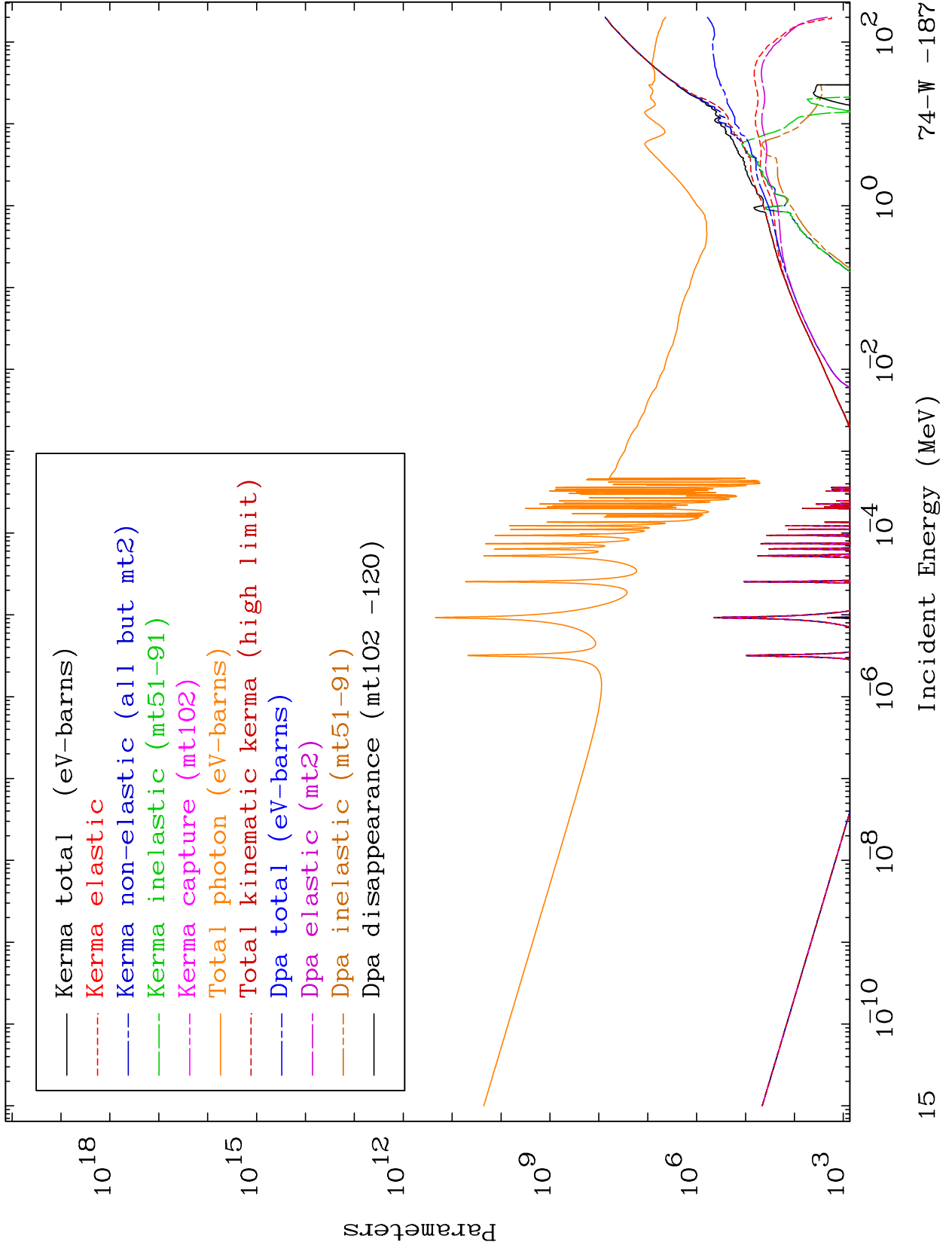
74-W -187



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Incident Energy (MeV)

74-W -187

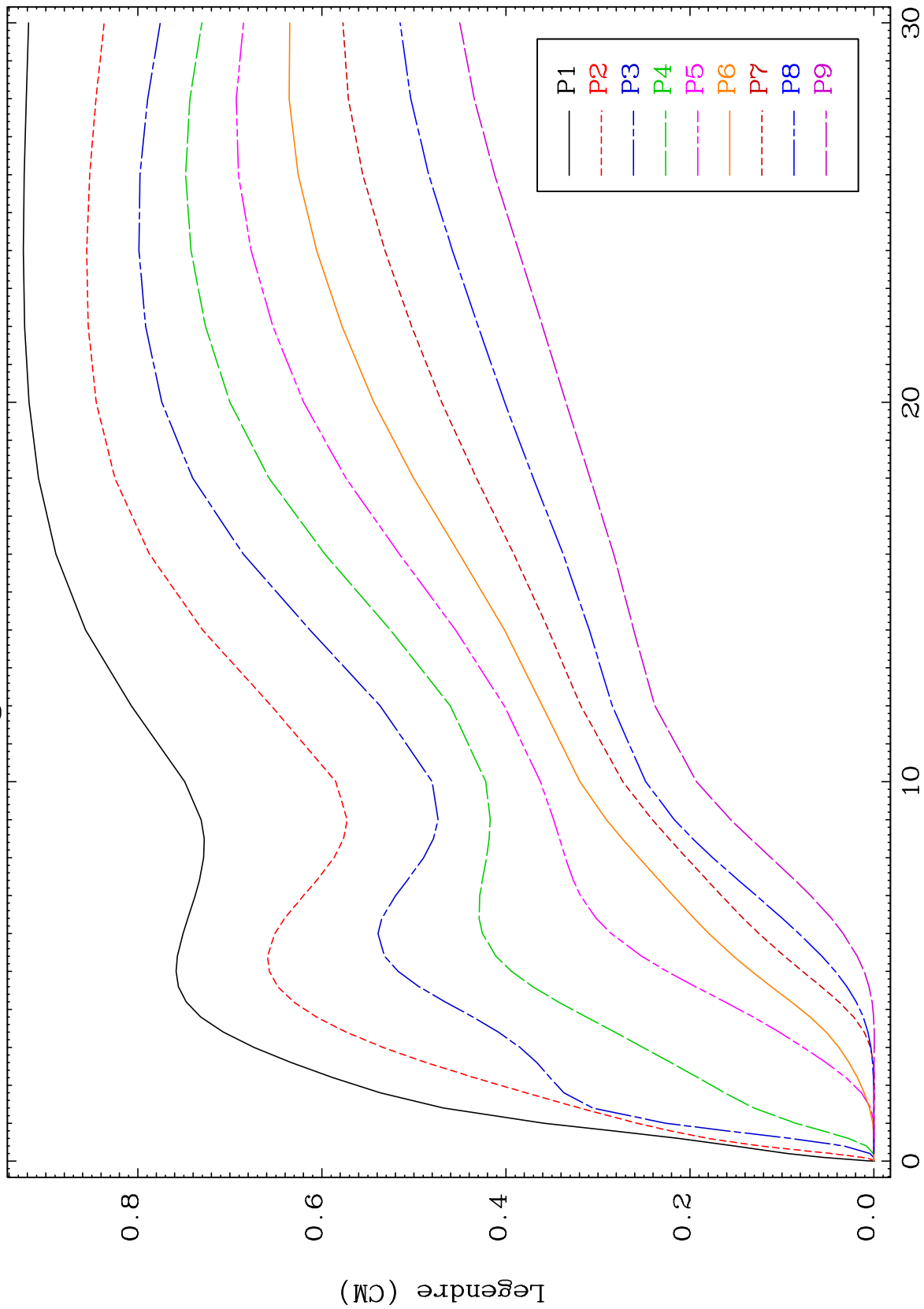




MAT 7446

Elastic Legendre Coefficients

74-W -187



16

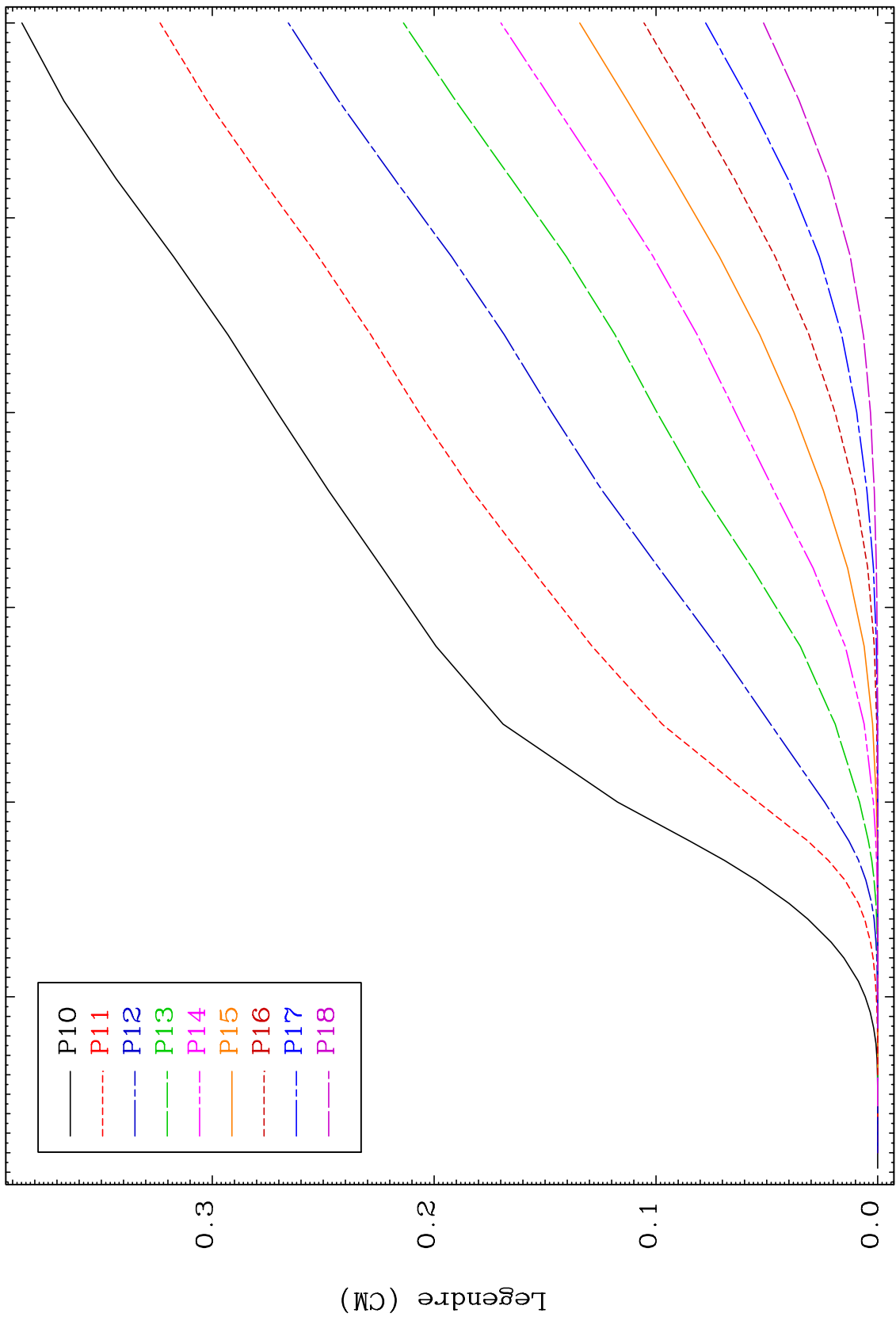
Incident Energy (MeV)

74-W -187

MAT 7446

Elastic Legendre Coefficients

74-W -187



17

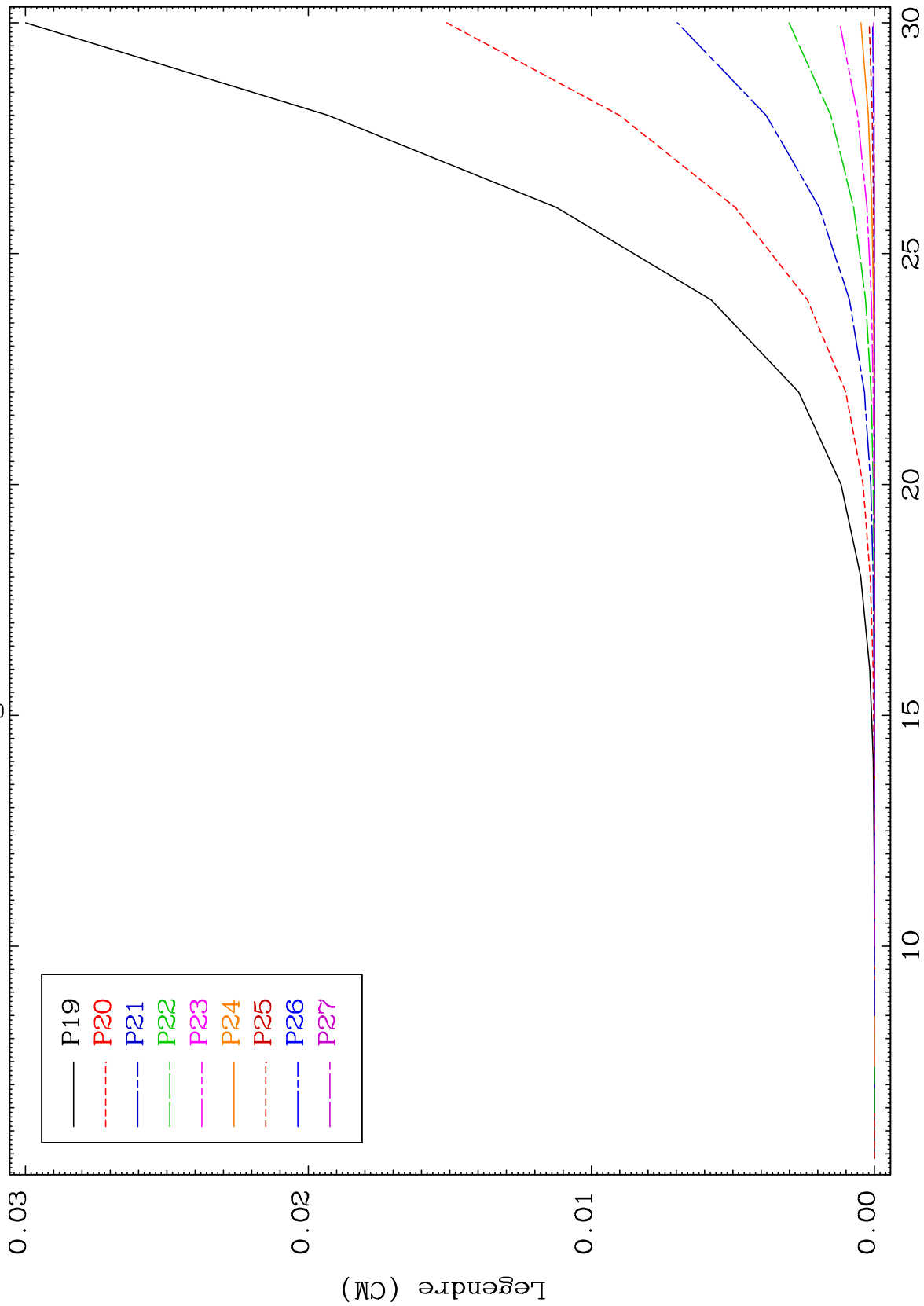
Incident Energy (MeV)

74-W -187

MAT 7446

Elastic  
Legendre Coefficients

74-W -187



18

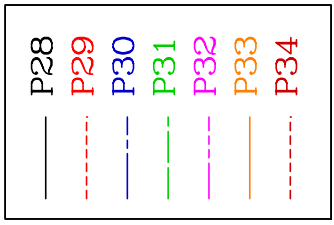
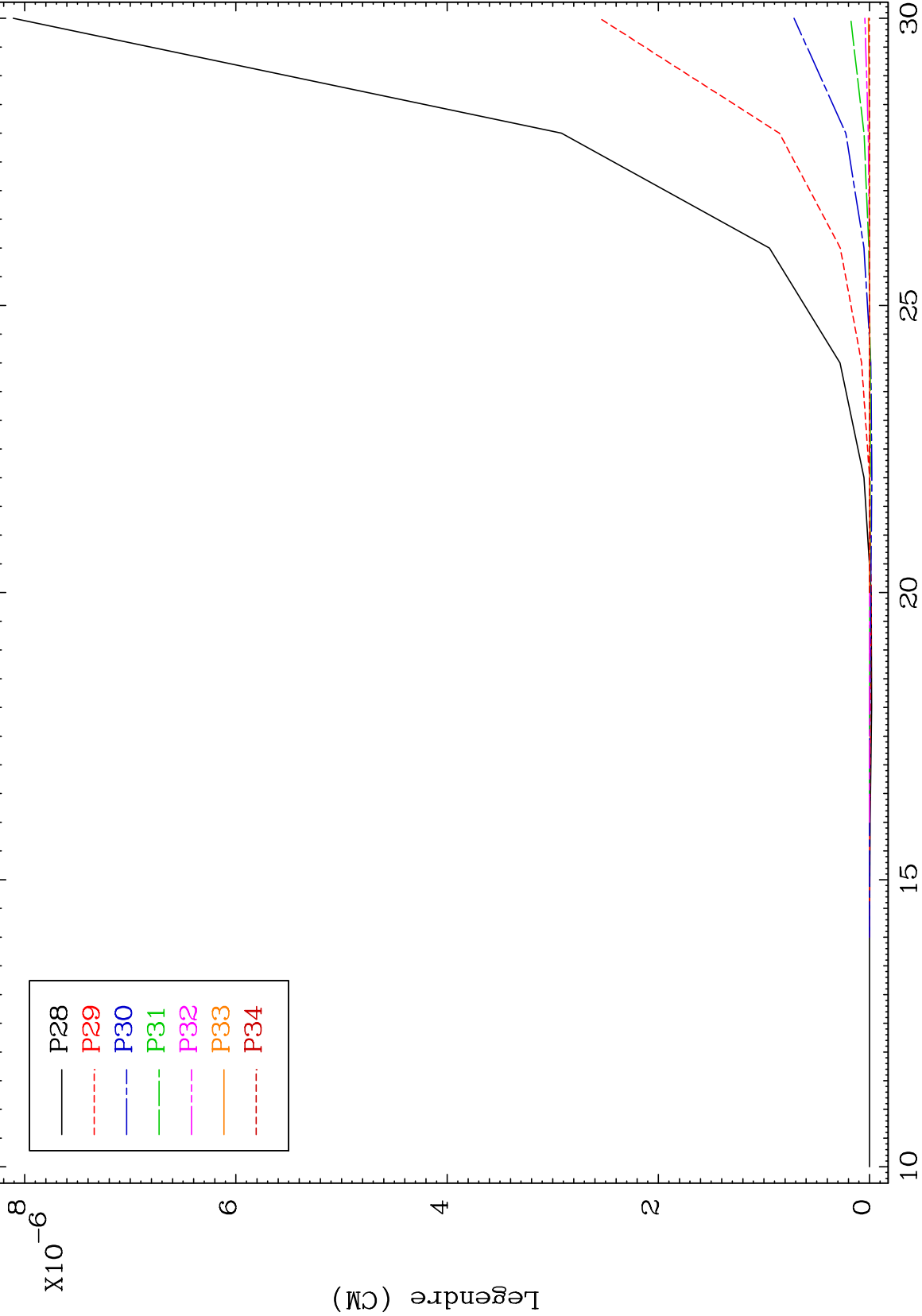
Incident Energy (MeV)

74-W -187

MAT 7446

Elastic Legendre Coefficients

74-W -187

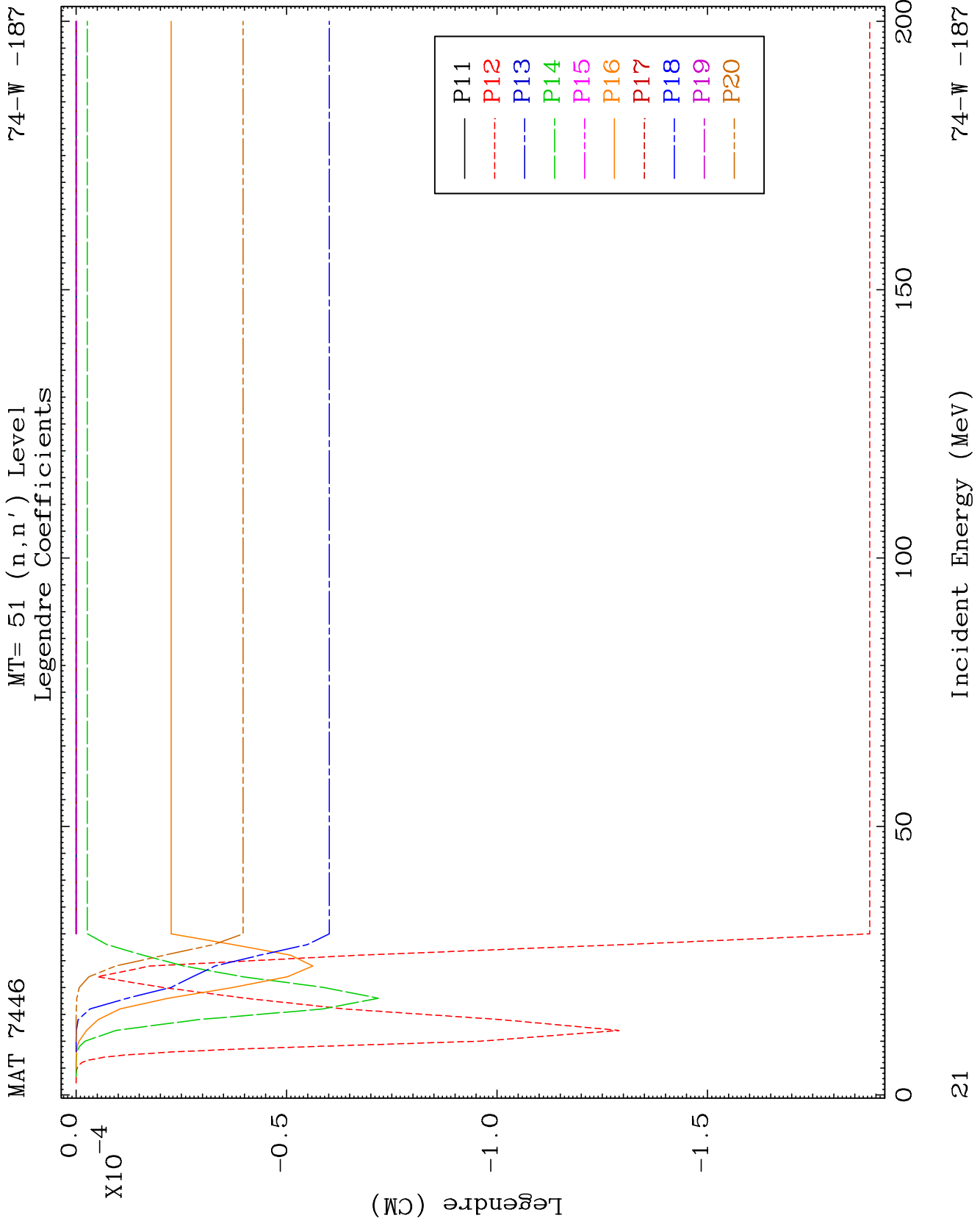


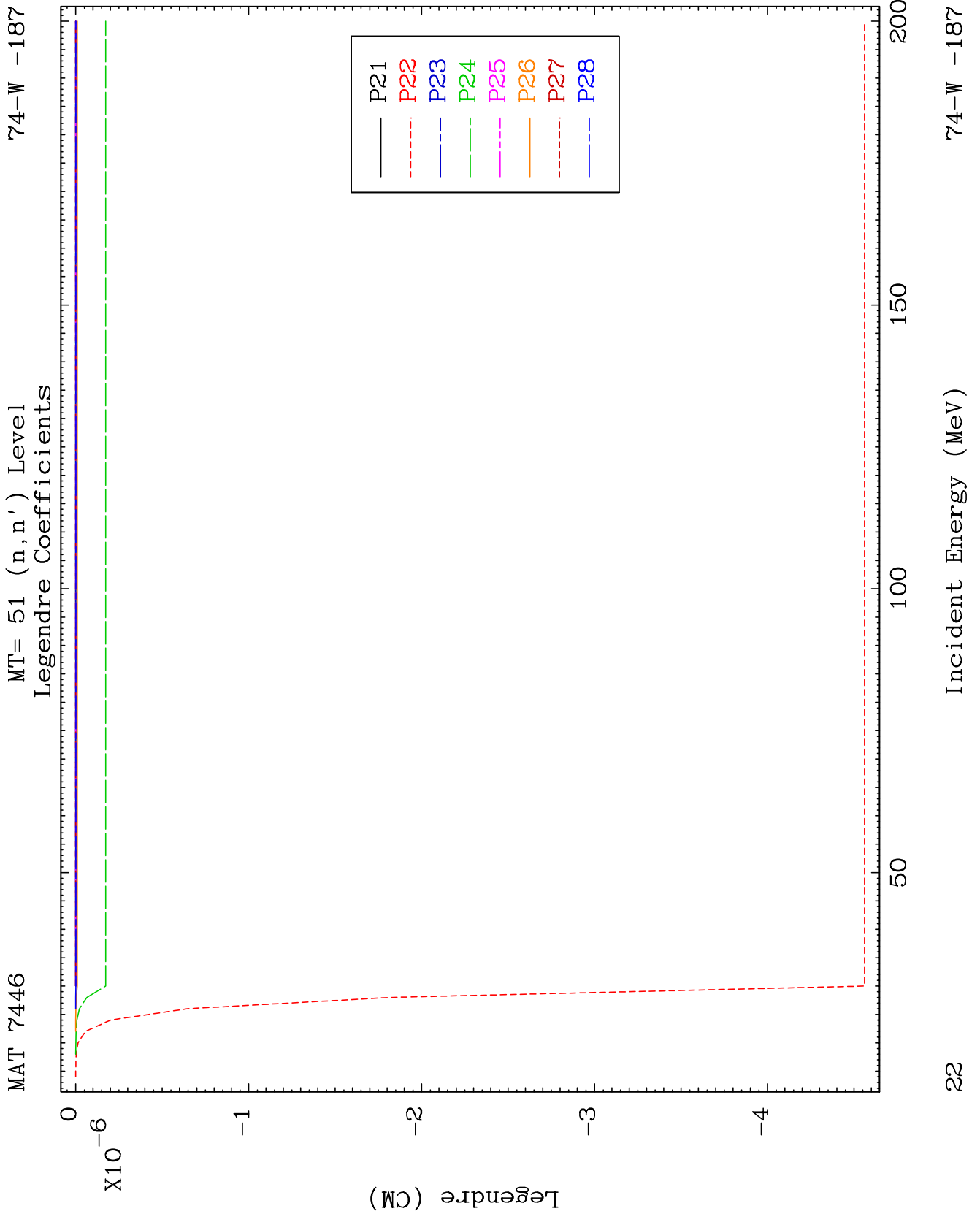
19

Incident Energy (MeV)

74-W -187



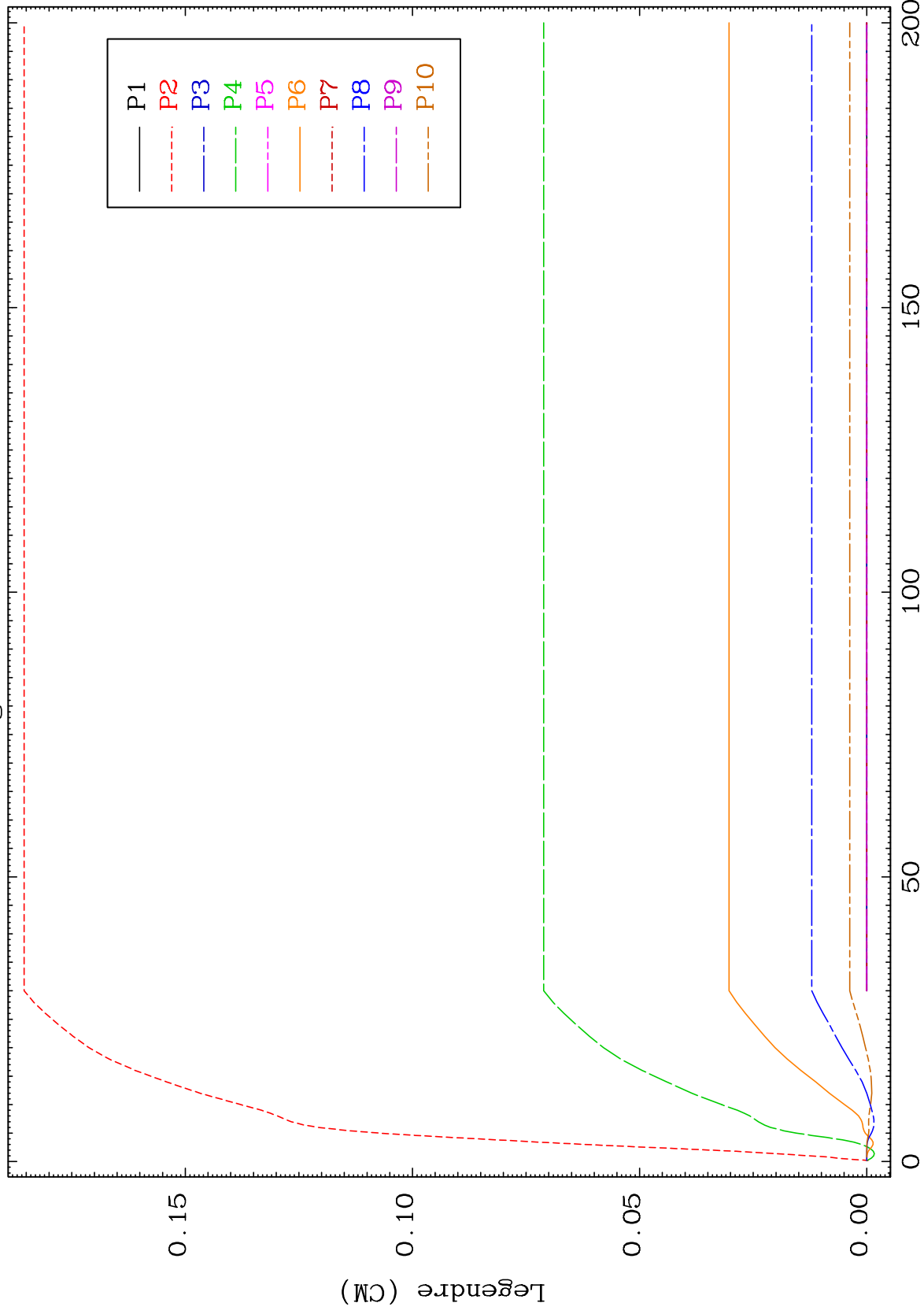




MAT 7446

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

74-W -187



23

Incident Energy (MeV)

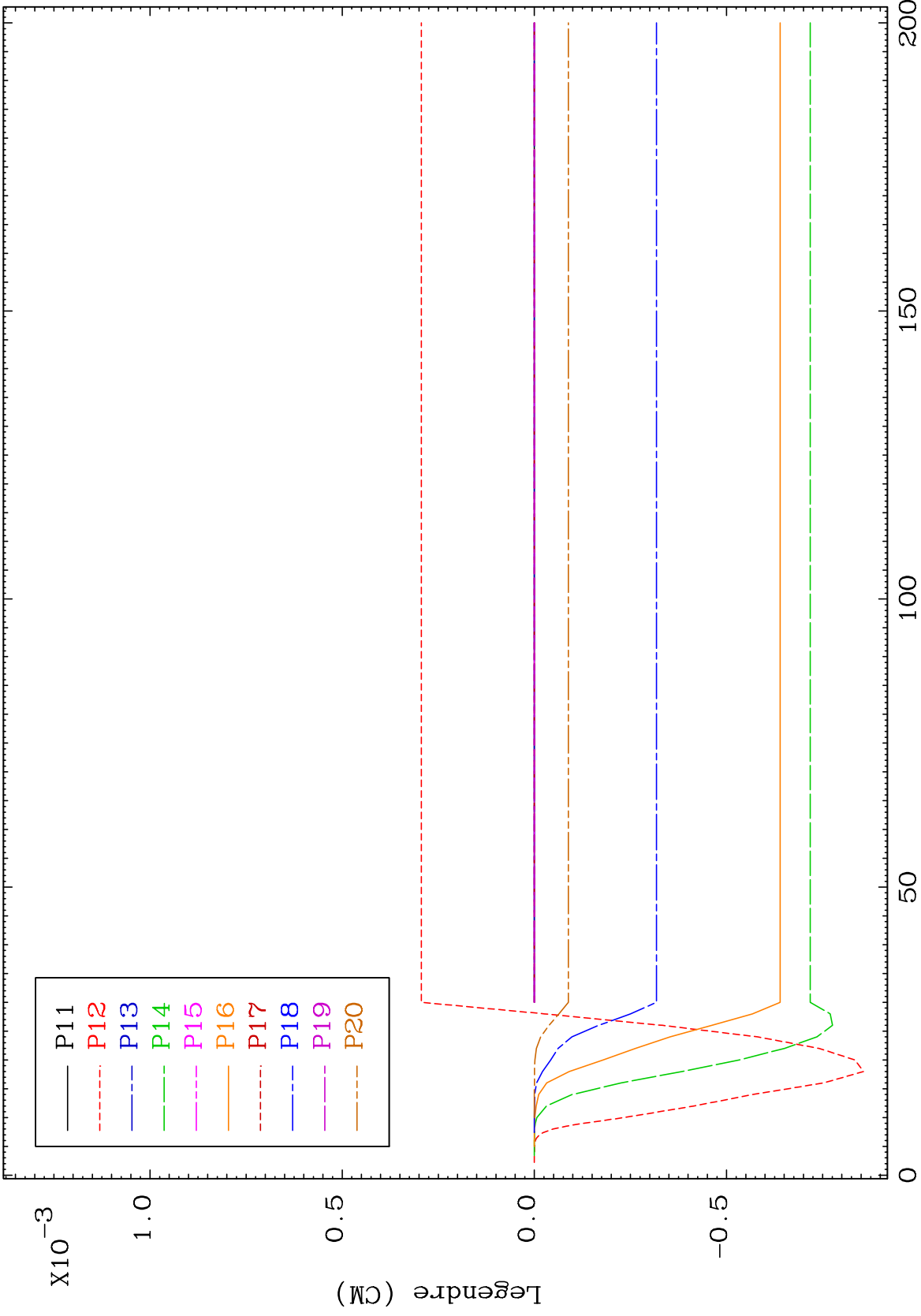
74-W -187



MAT 7446

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

74-W -187



24

Incident Energy (MeV)

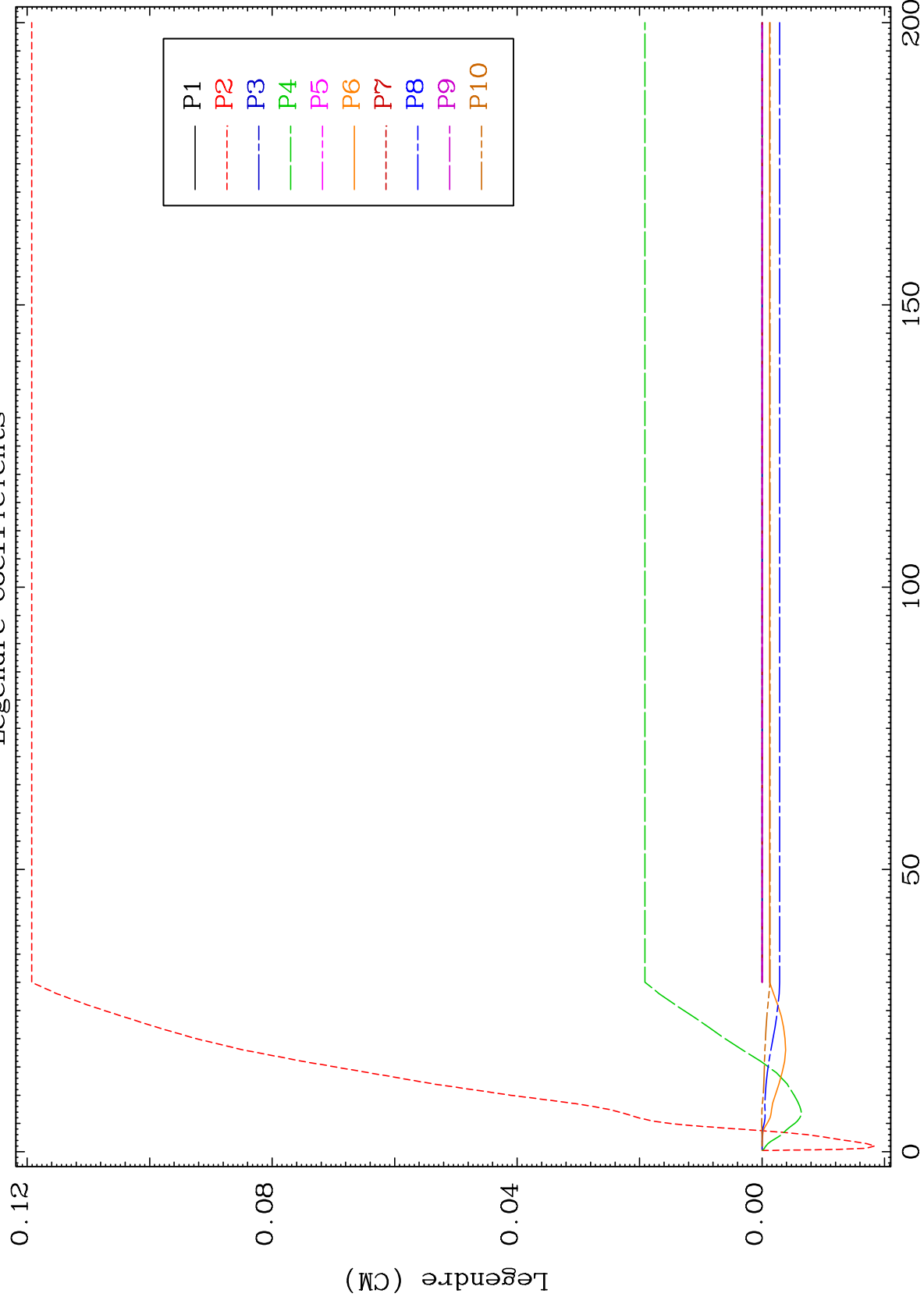
74-W -187



MAT 7446

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

74-W -187



26

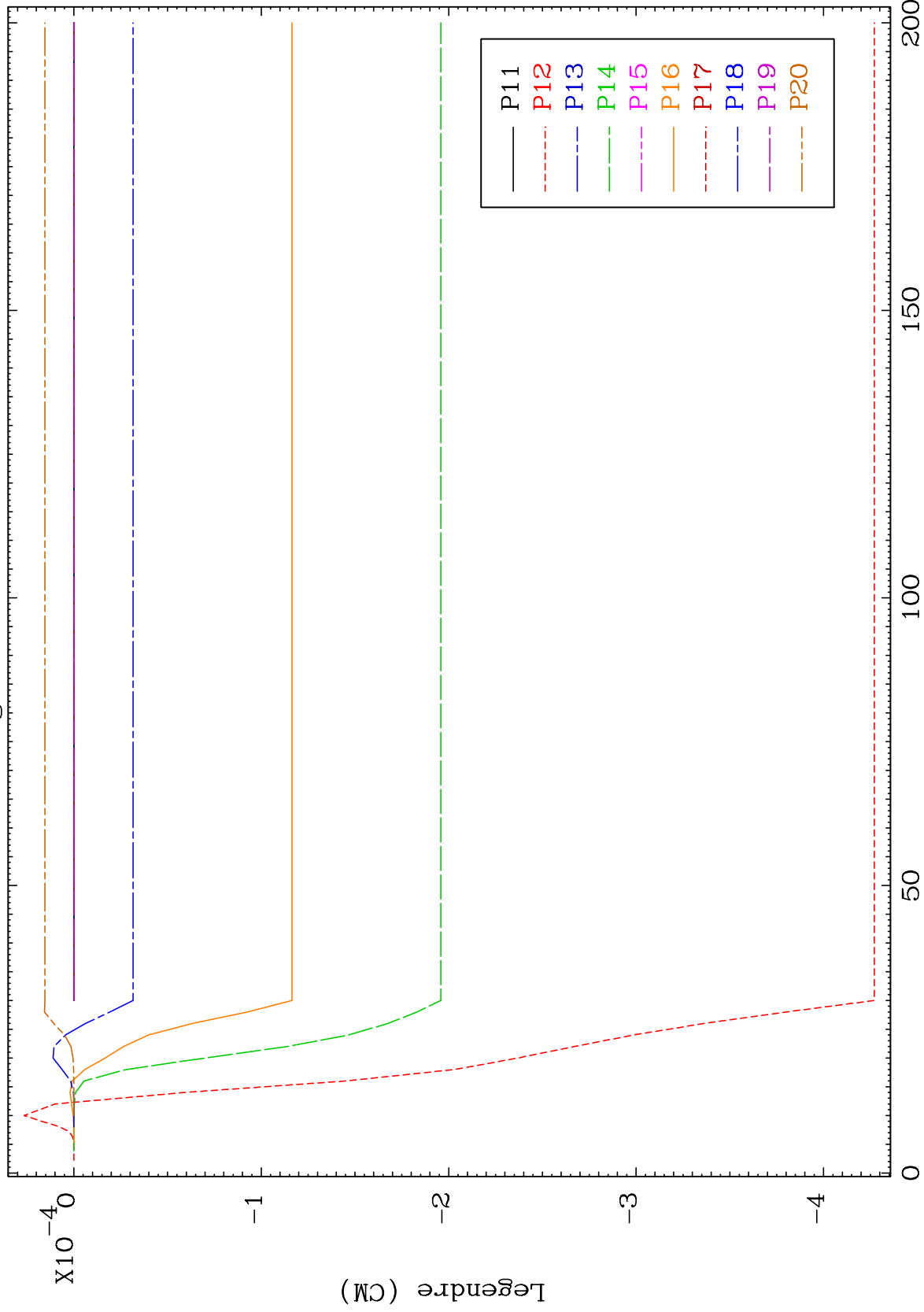
74-W -187

MAT 7446

MT= 53 (n,n') Level

74-W -187

Legendre Coefficients



27

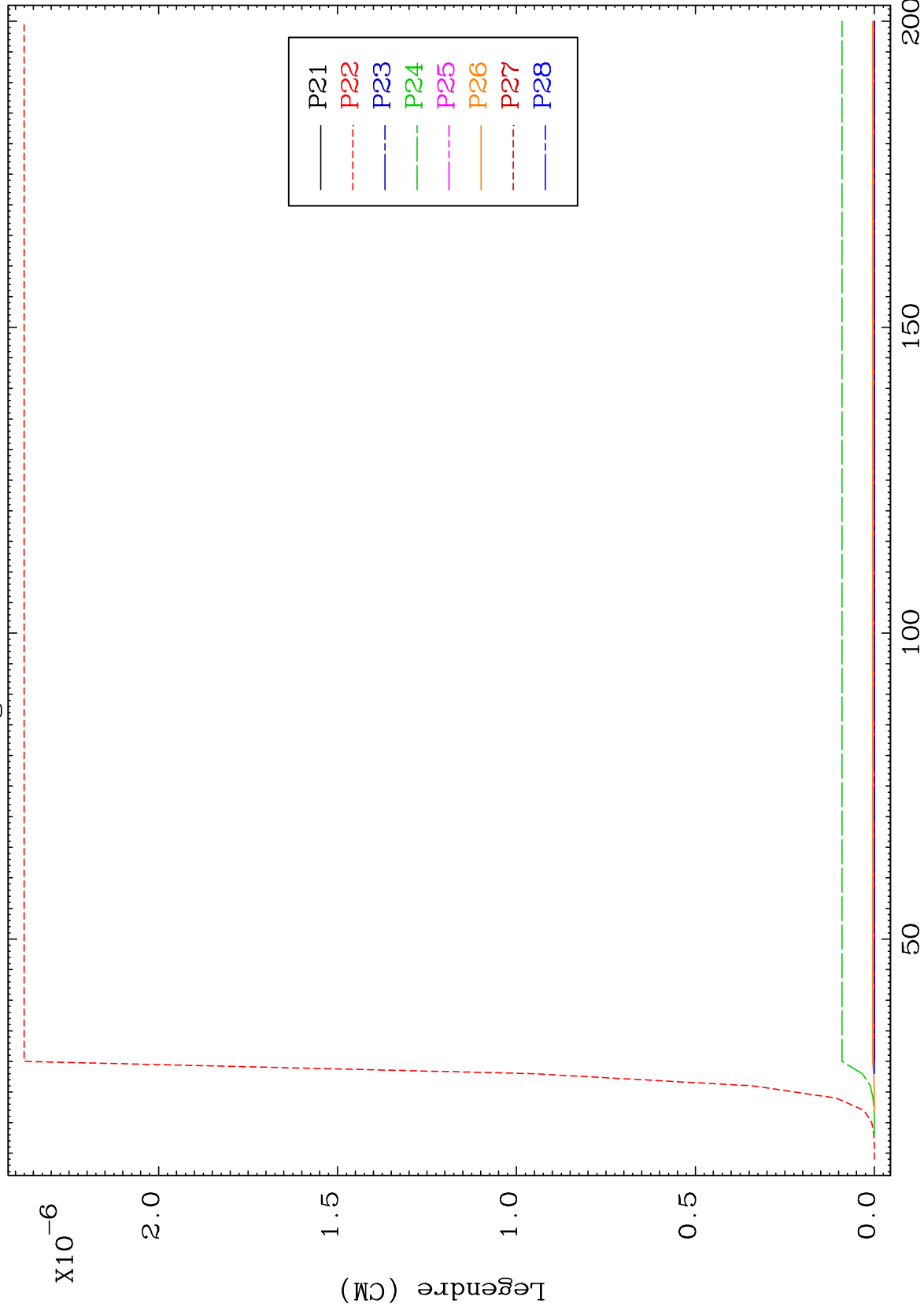
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



28

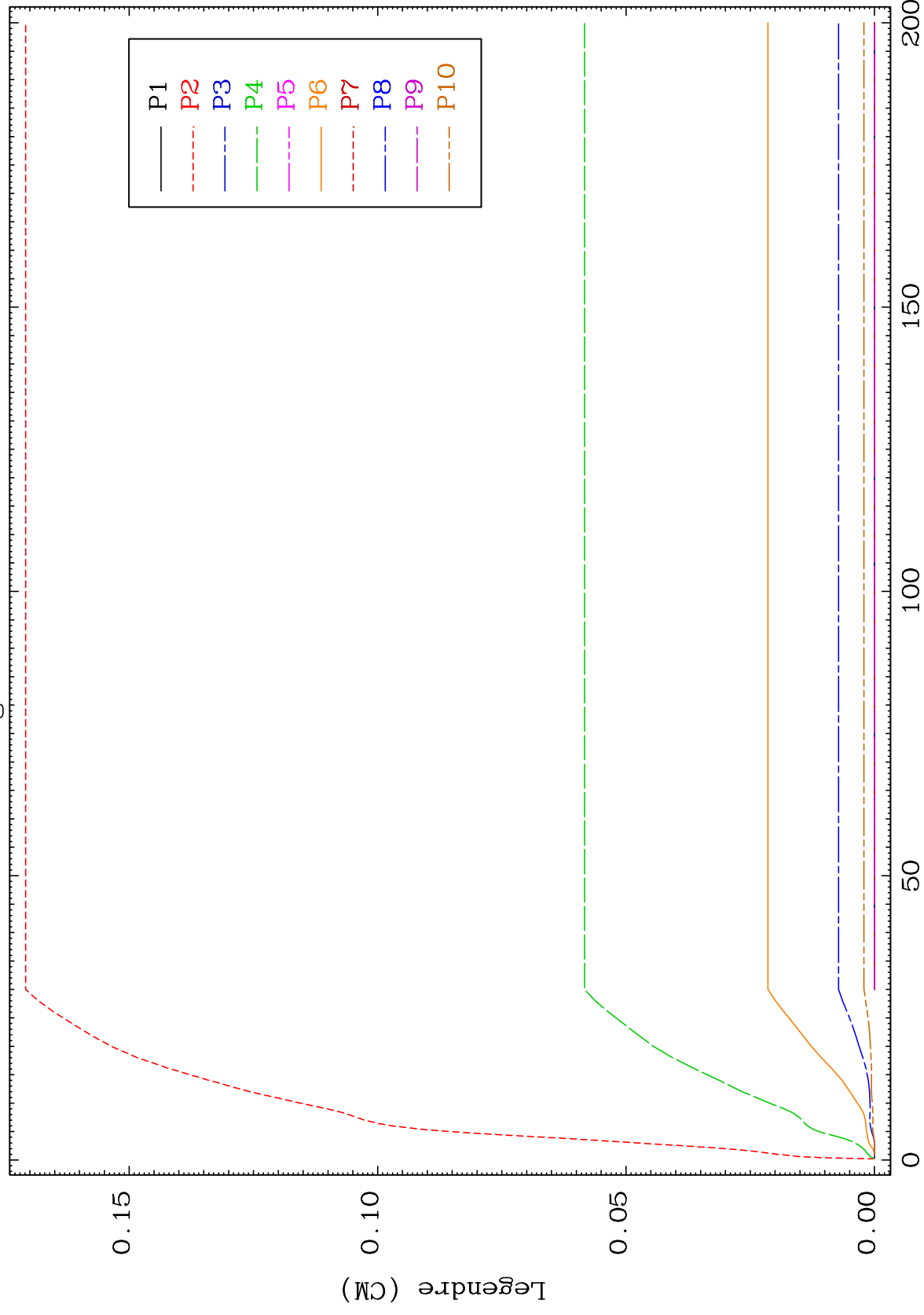
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



29

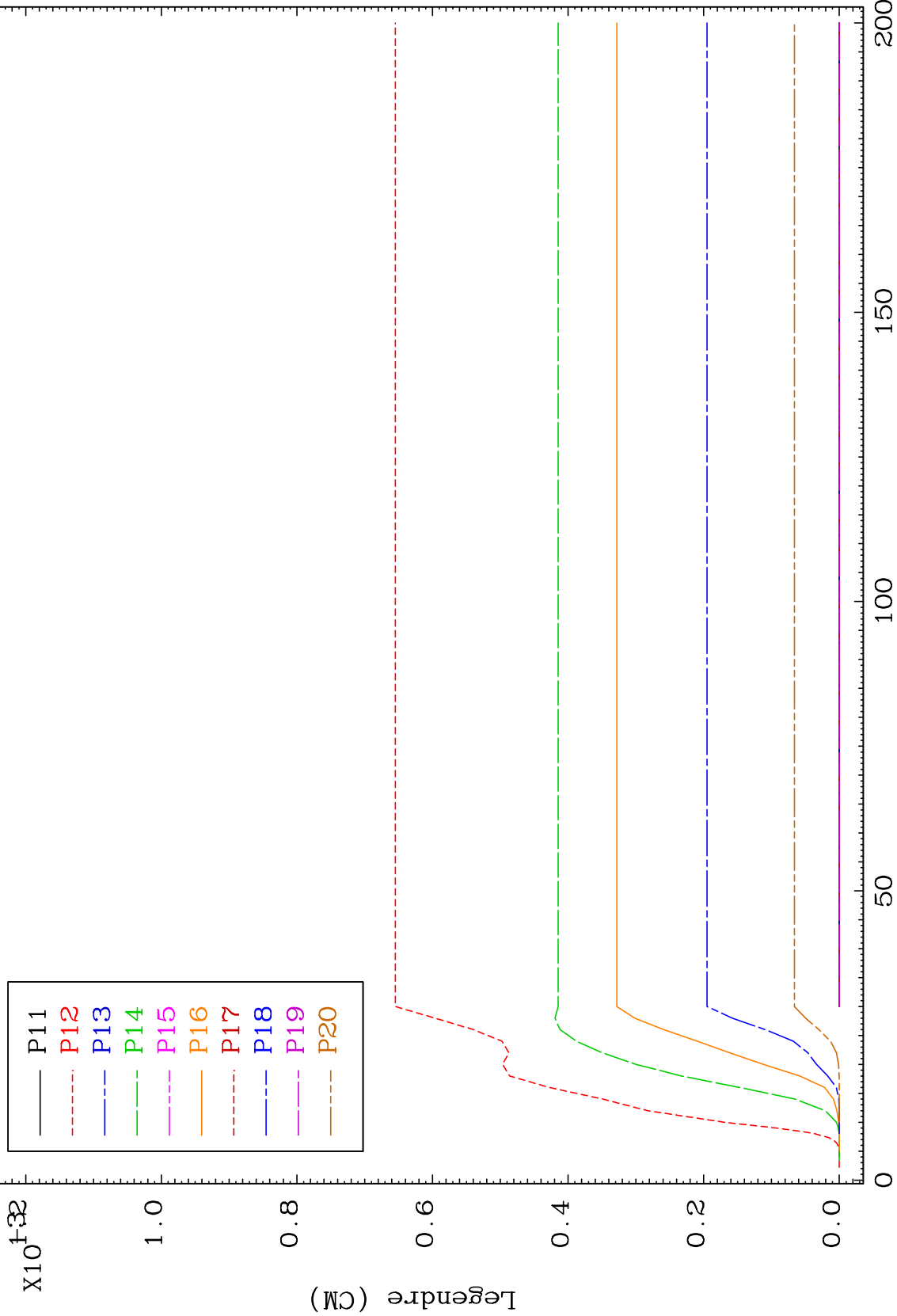
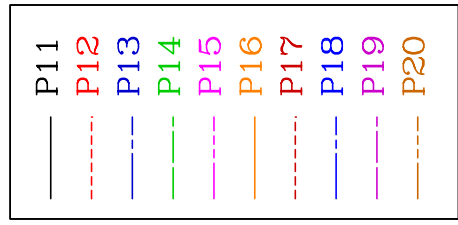
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



30

Incident Energy (MeV)

50

100

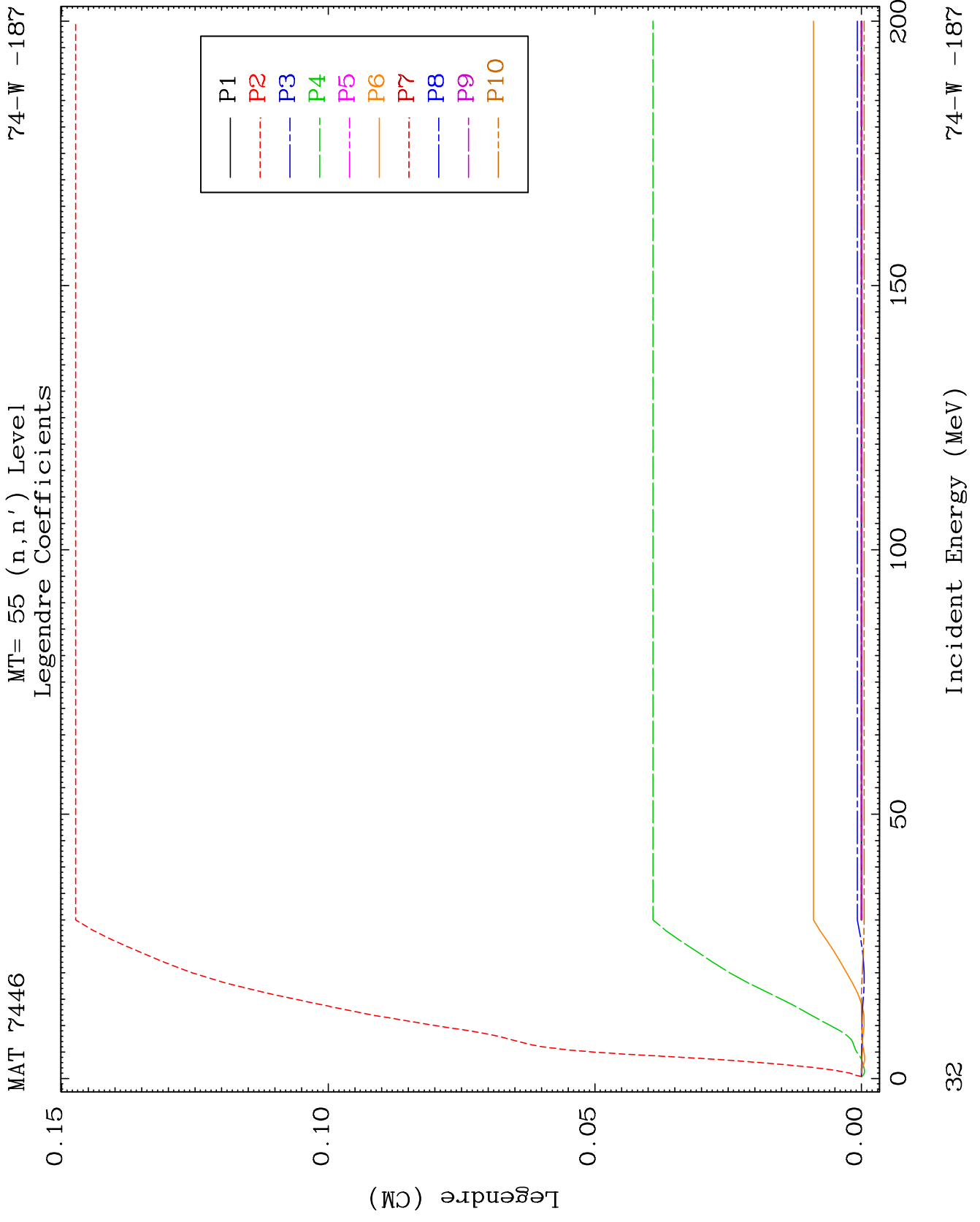
150

200

74-W -187





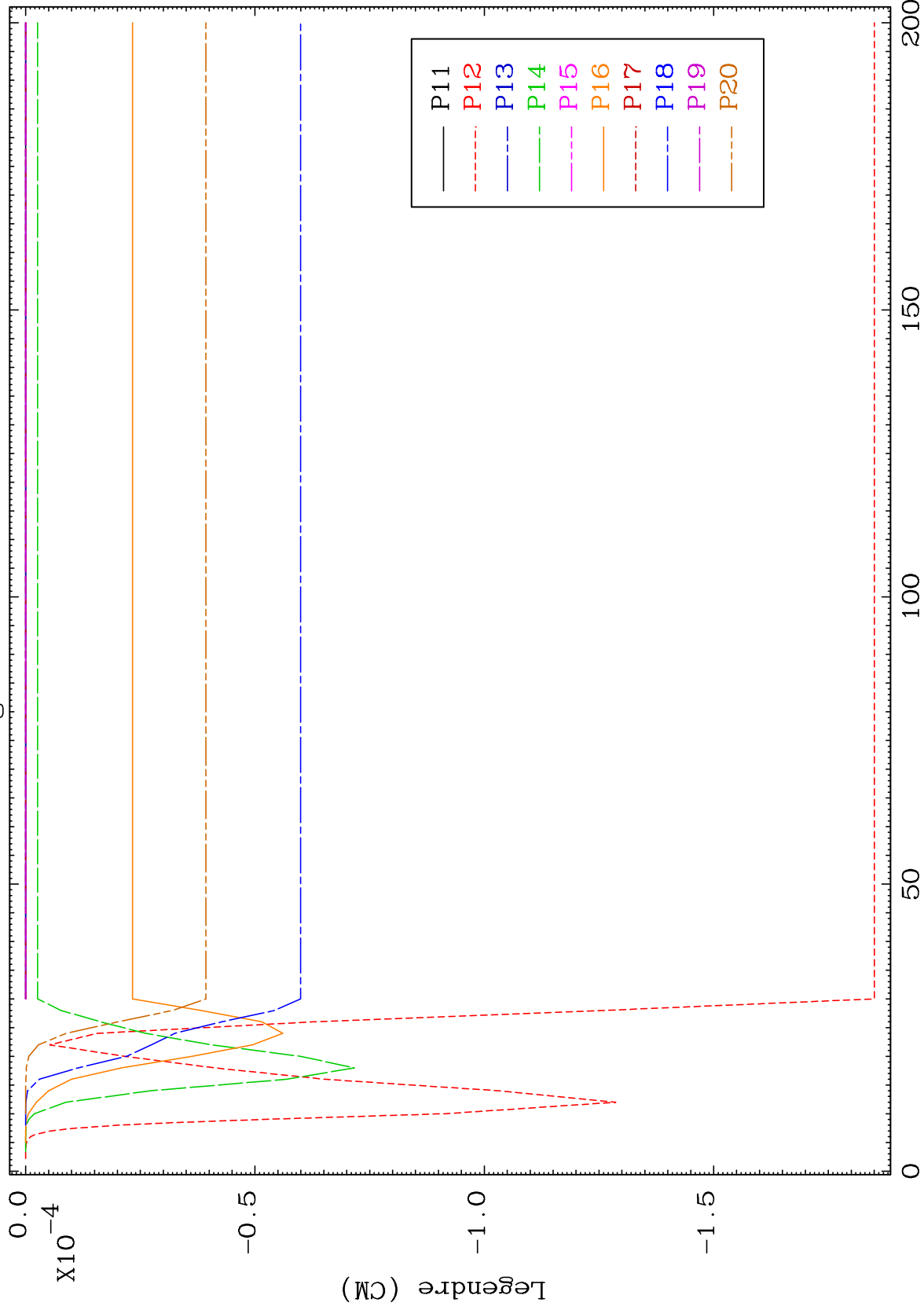


MAT 7446

MT= 55 (n,n') Level

74-W -187

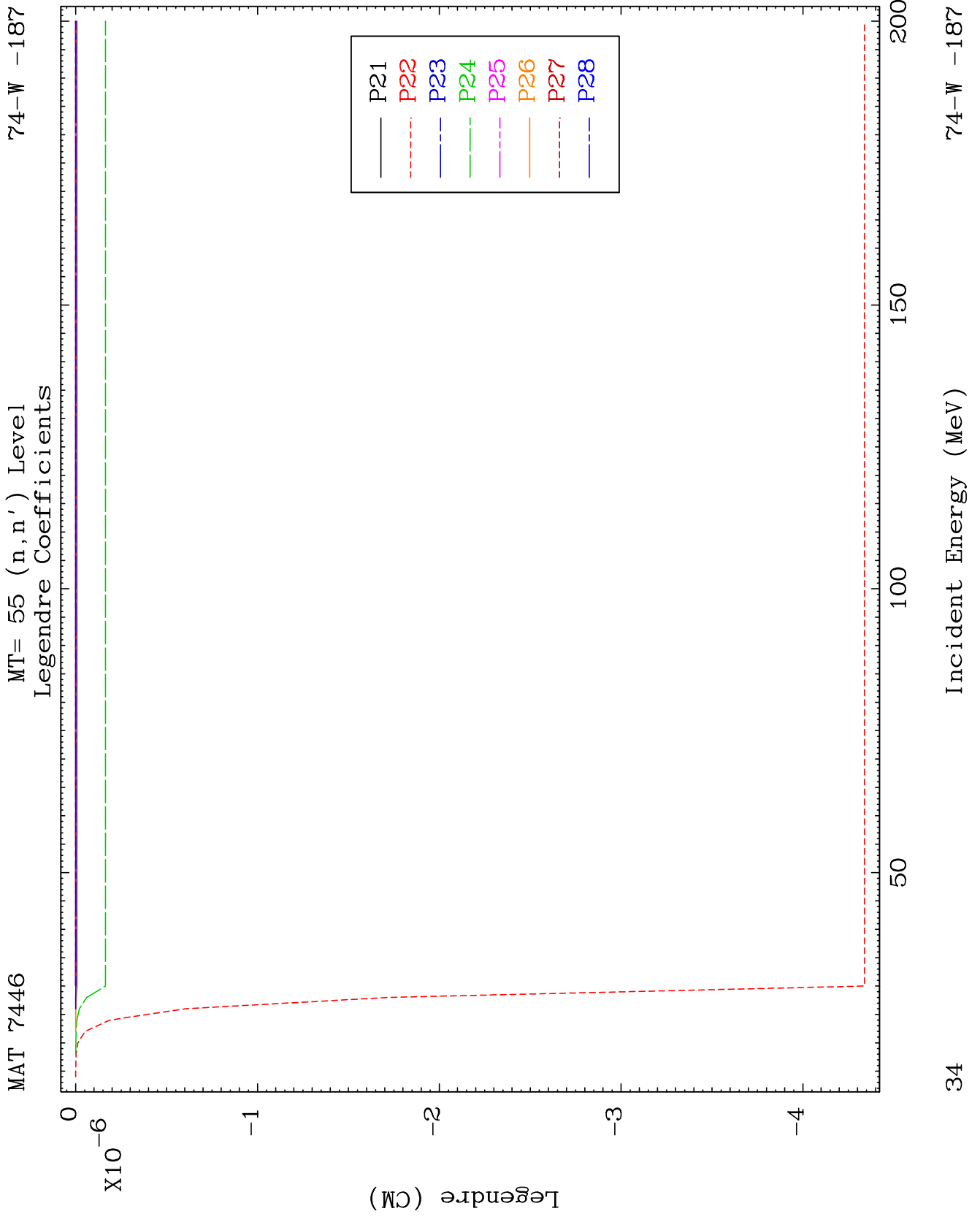
Legendre Coefficients



74-W -187

Incident Energy (MeV)

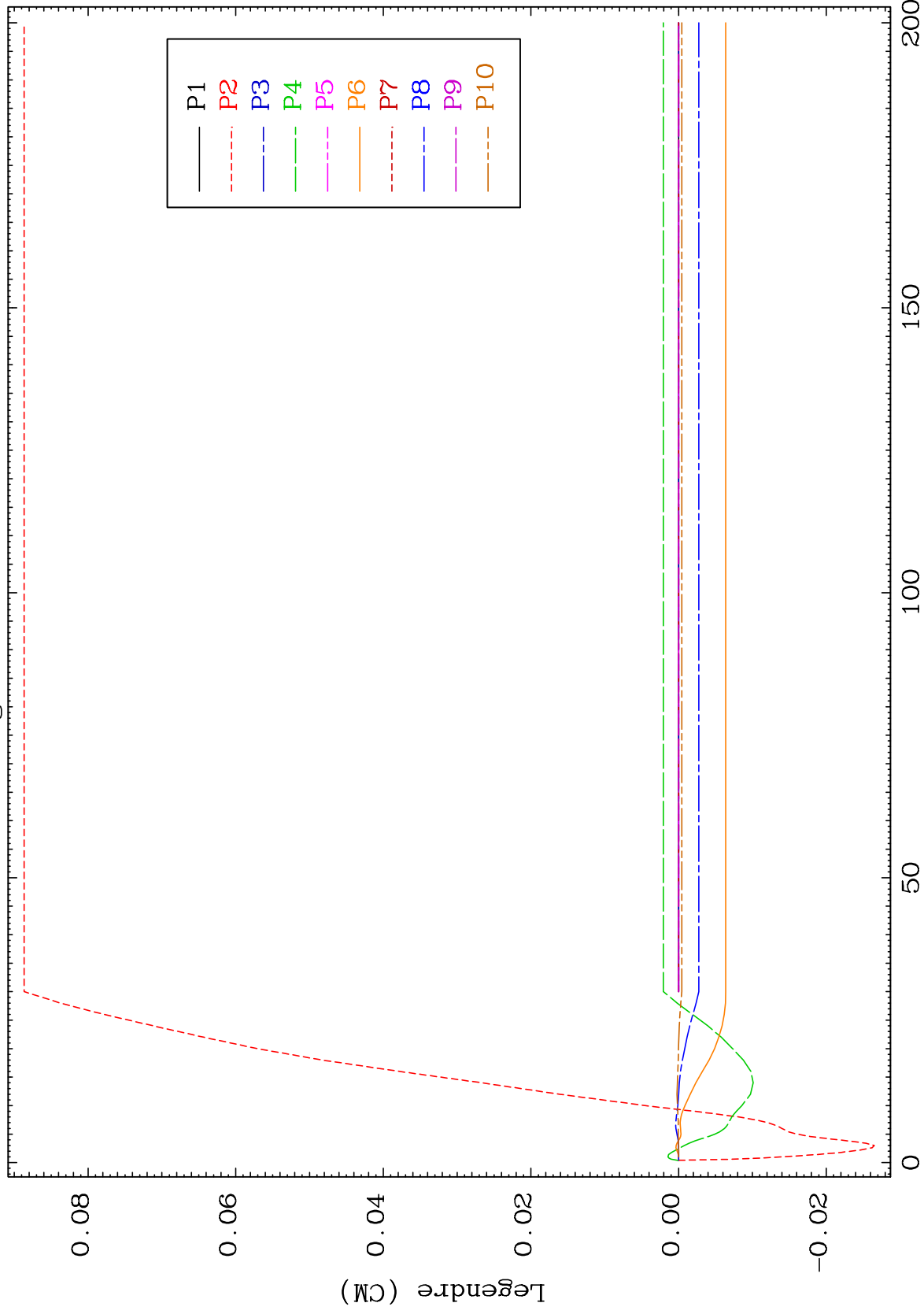
33



MAT 7446

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

74-W -187



35

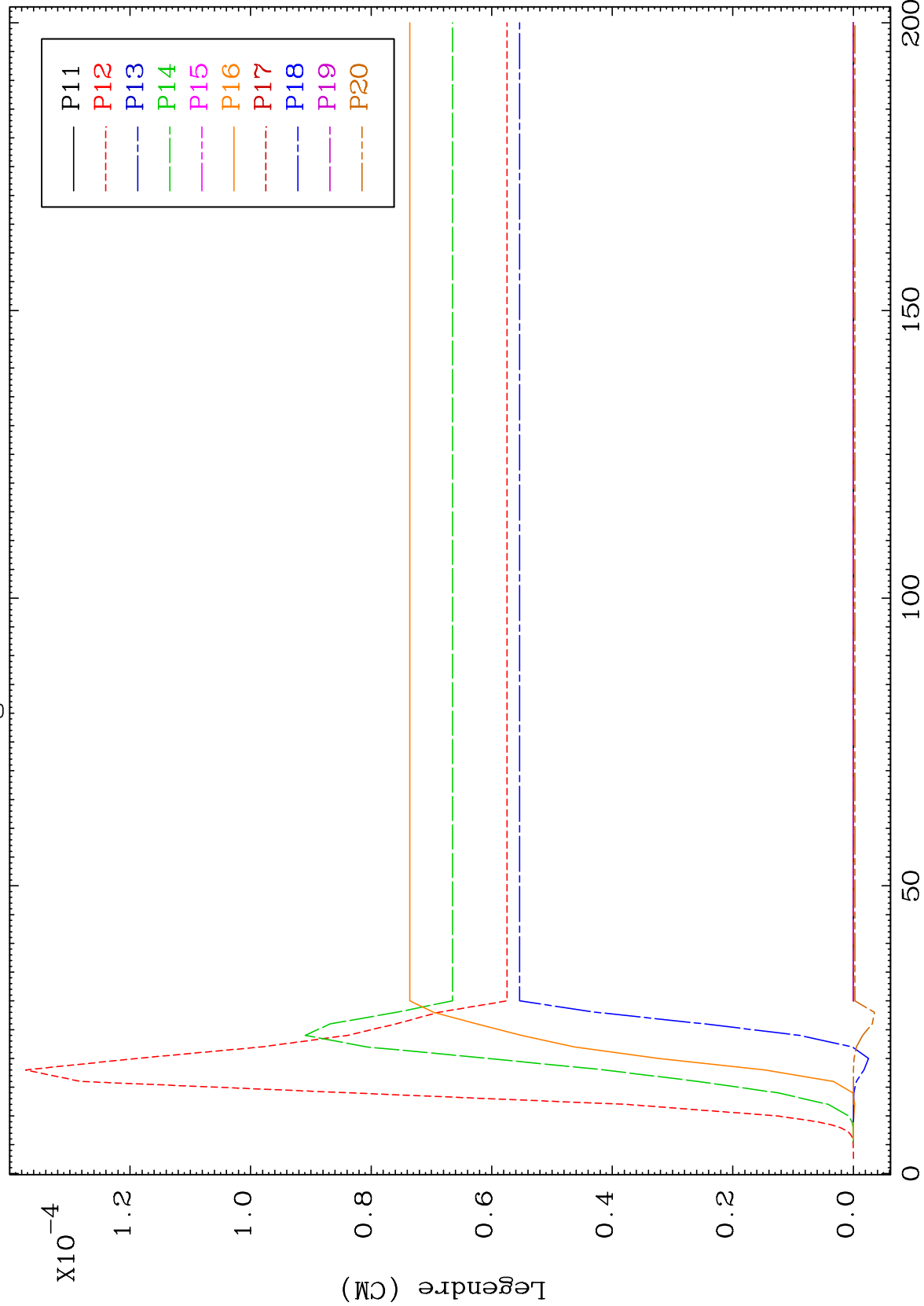
Incident Energy (MeV)

74-W -187

MAT 7446

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

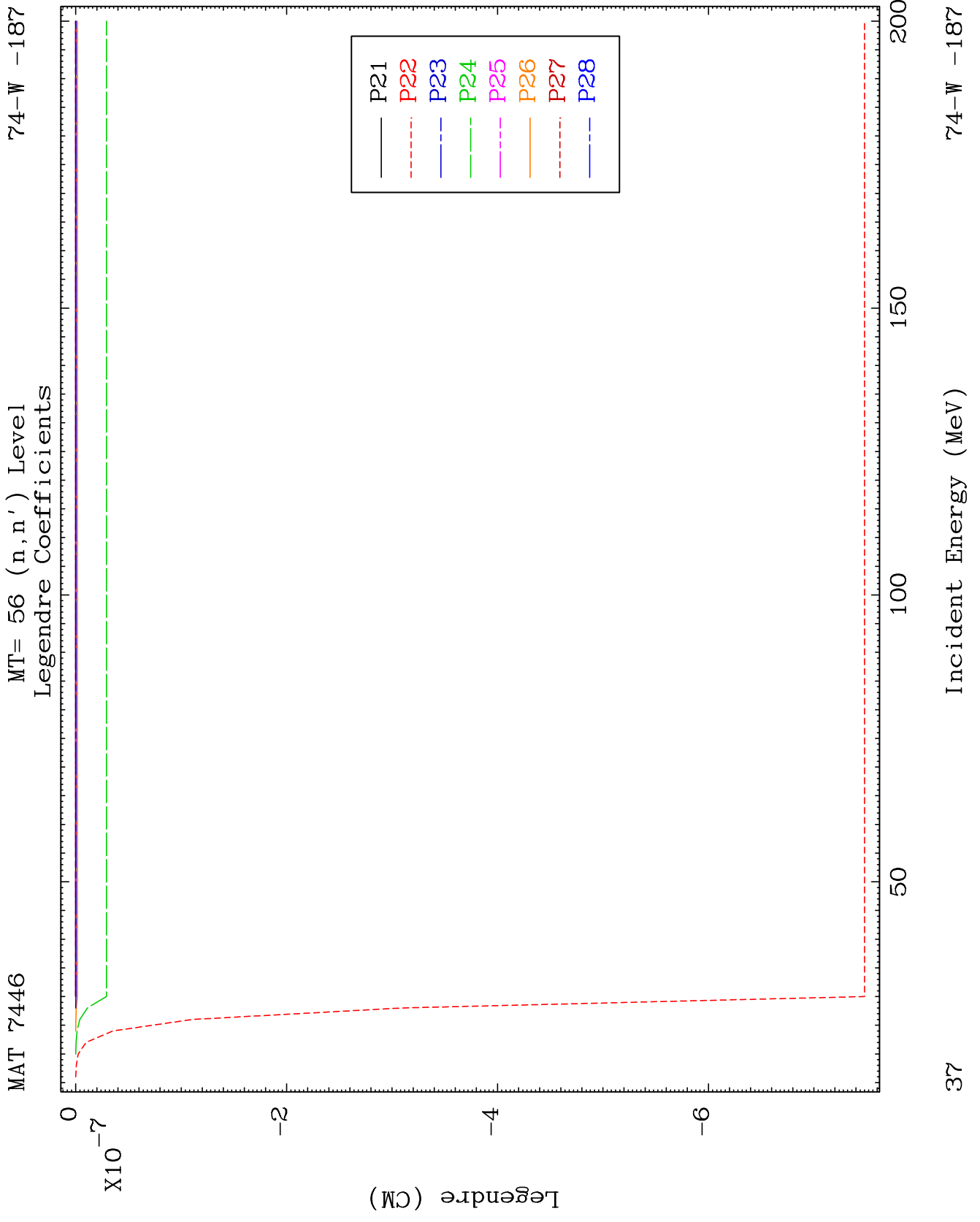
74-W -187



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Incident Energy (MeV)

74-W -187



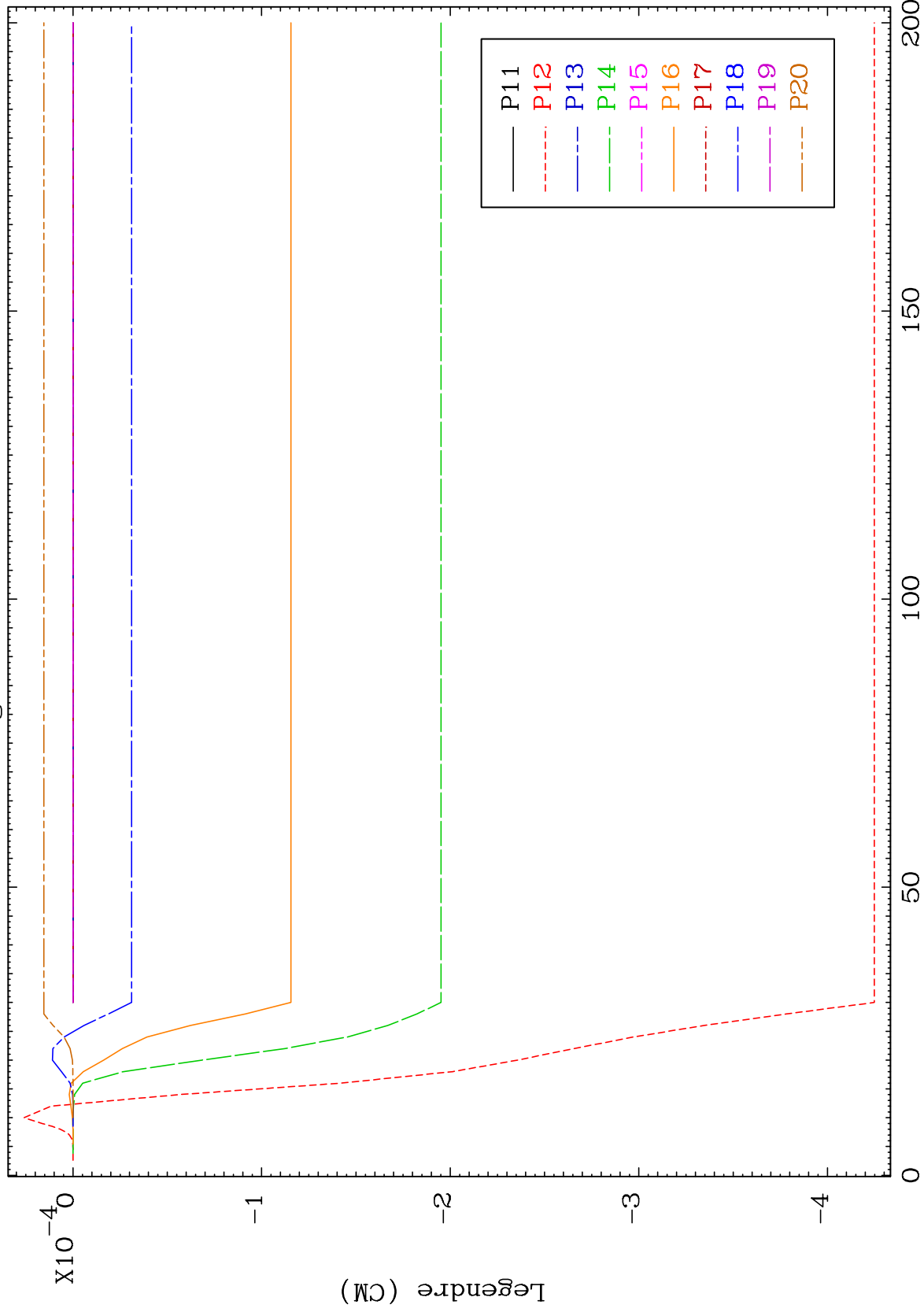


MAT 7446

MT= 57 (n,n') Level

74-W -187

Legendre Coefficients

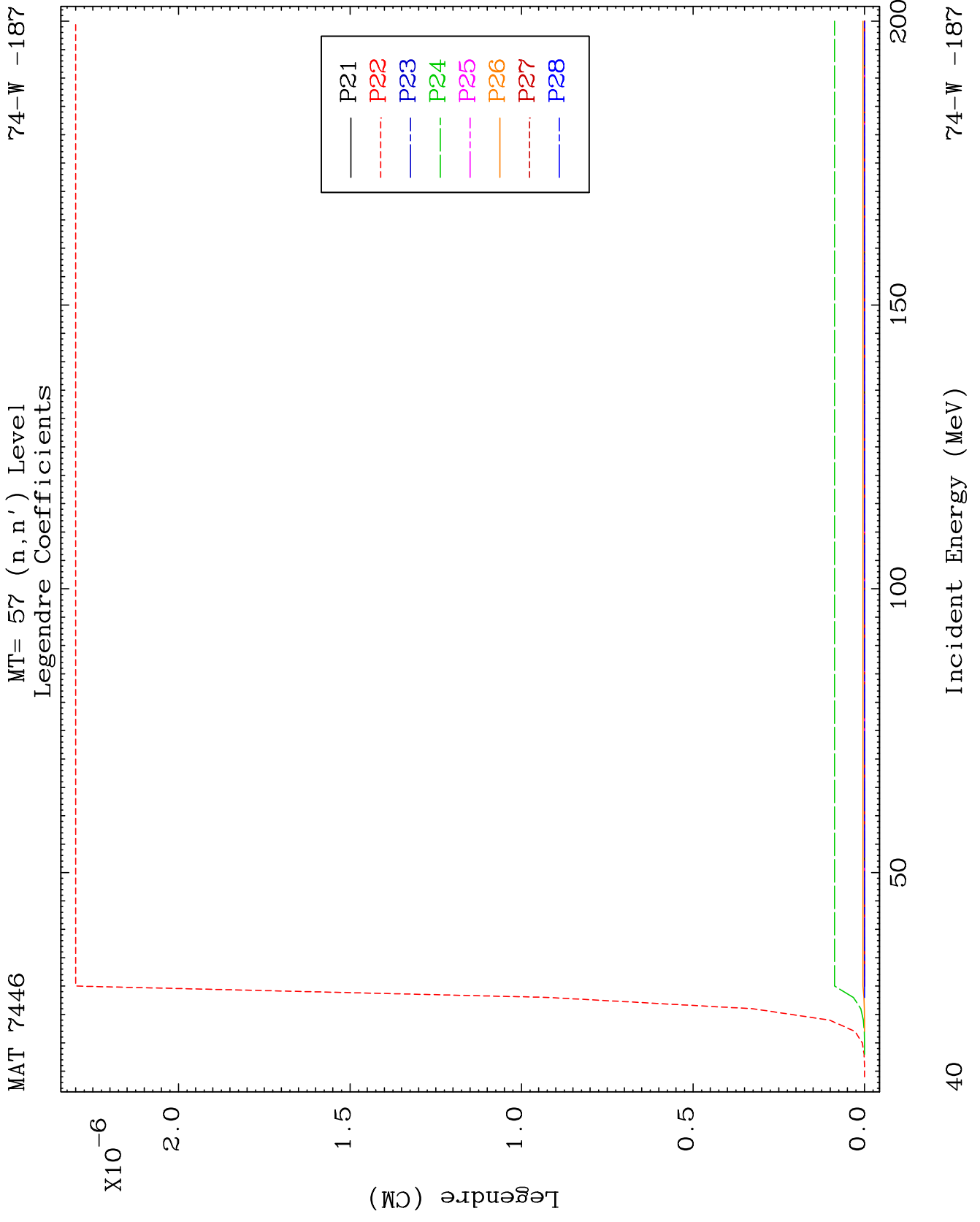


39

Incident Energy (MeV)

74-W -187

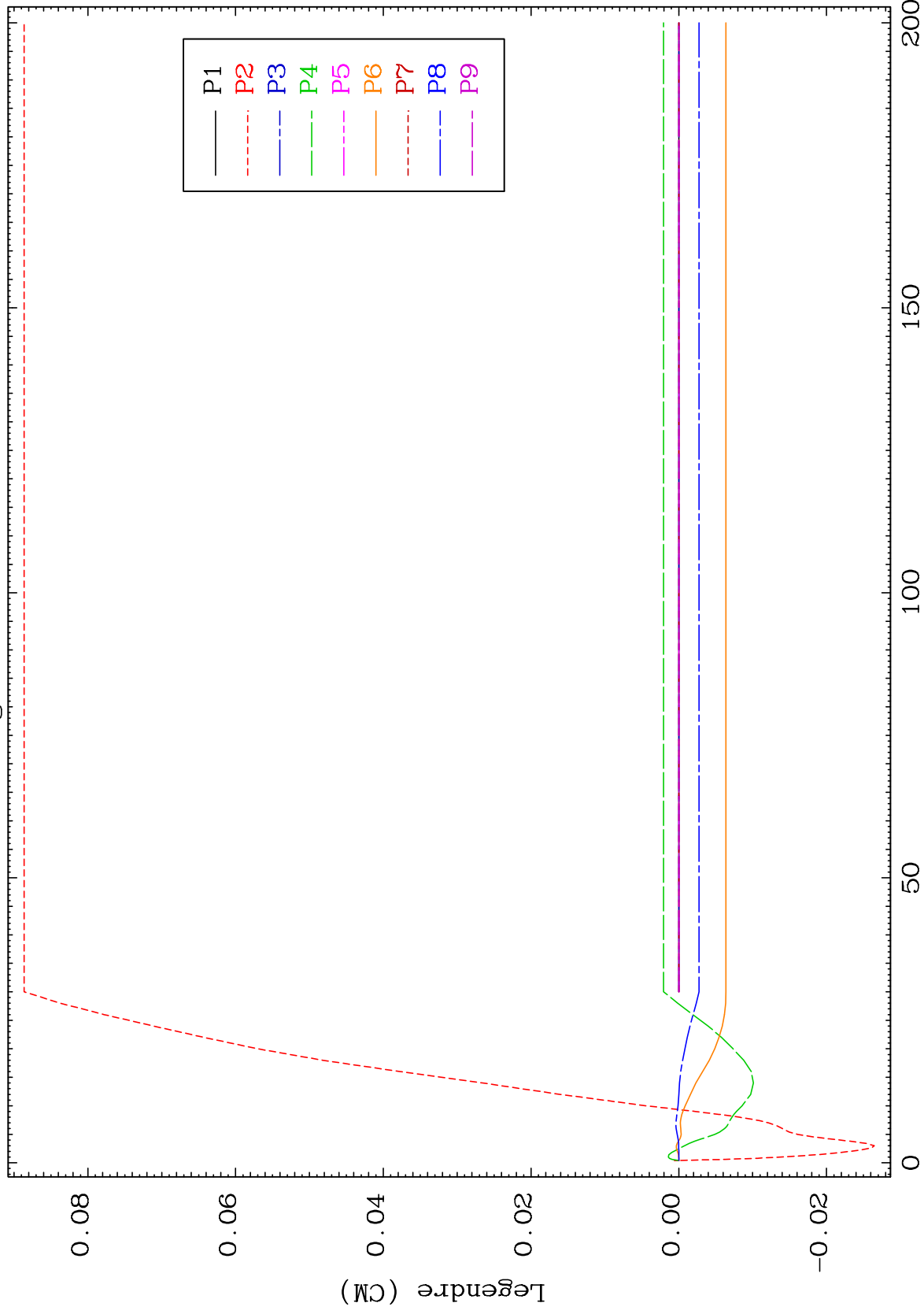




MAT 7446

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

74-W -187



41

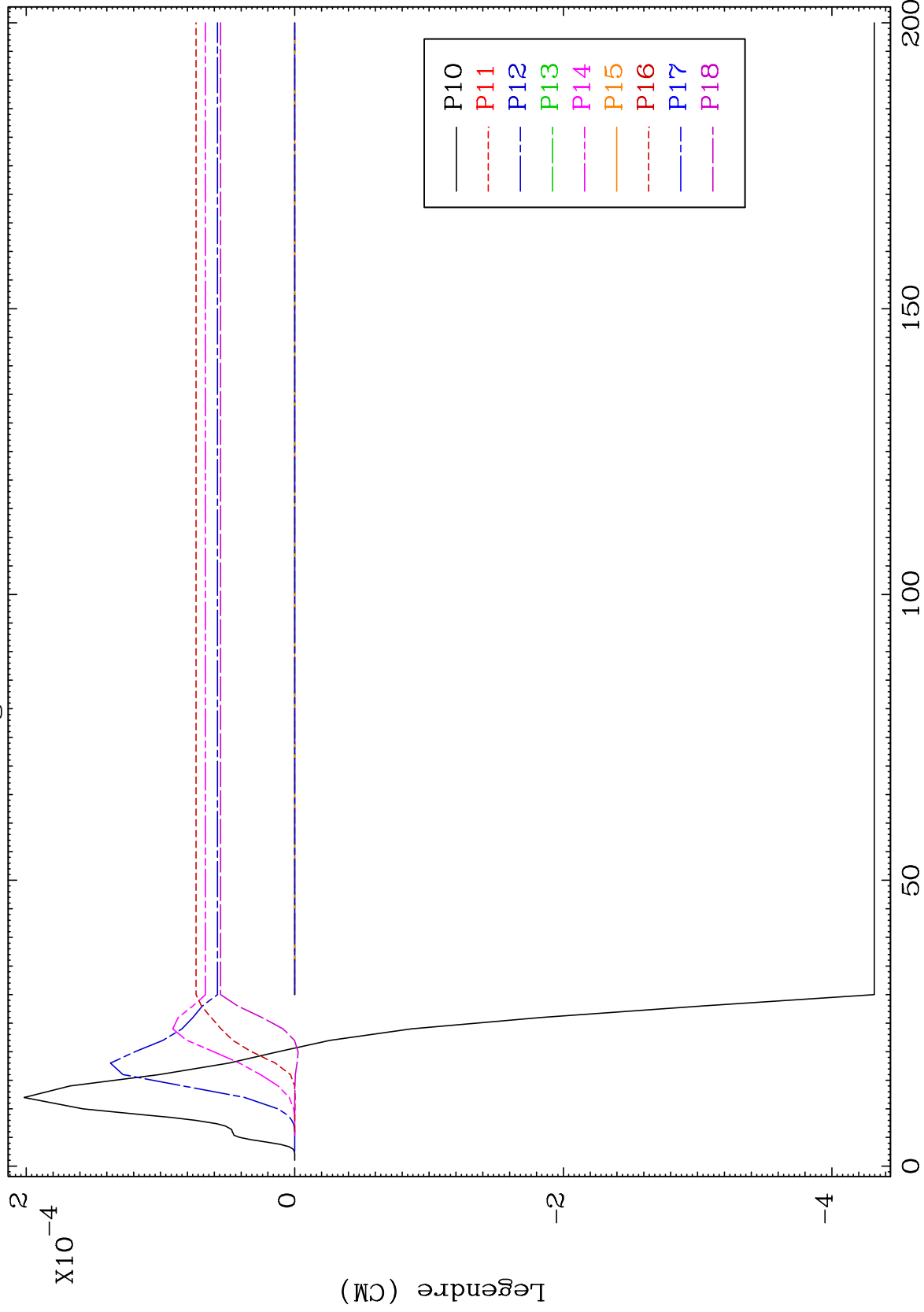
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



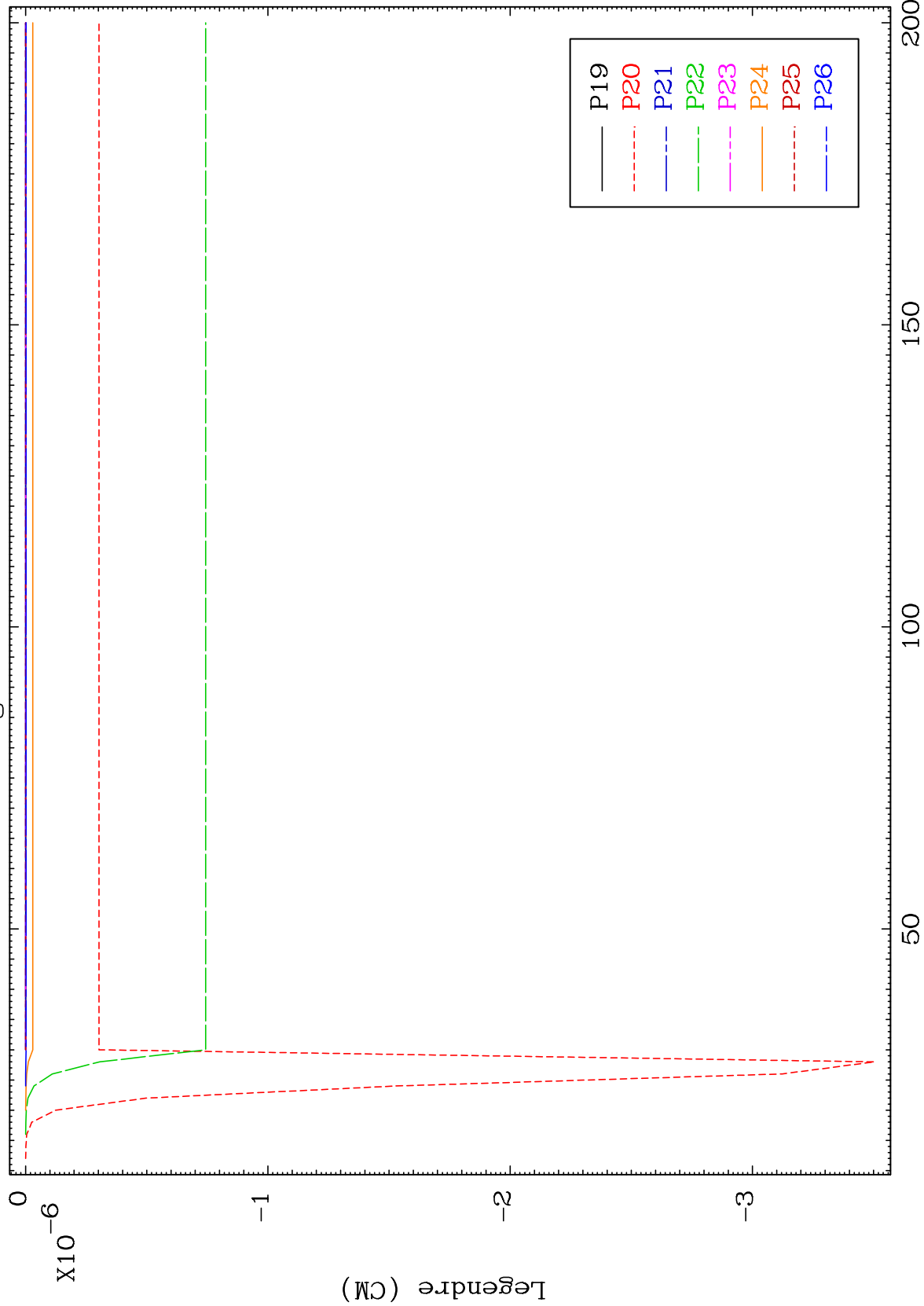
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Incident Energy (MeV)

74-W -187

MAT 7446 MT= 58 (n,n') Level 74-W -187

Legendre Coefficients

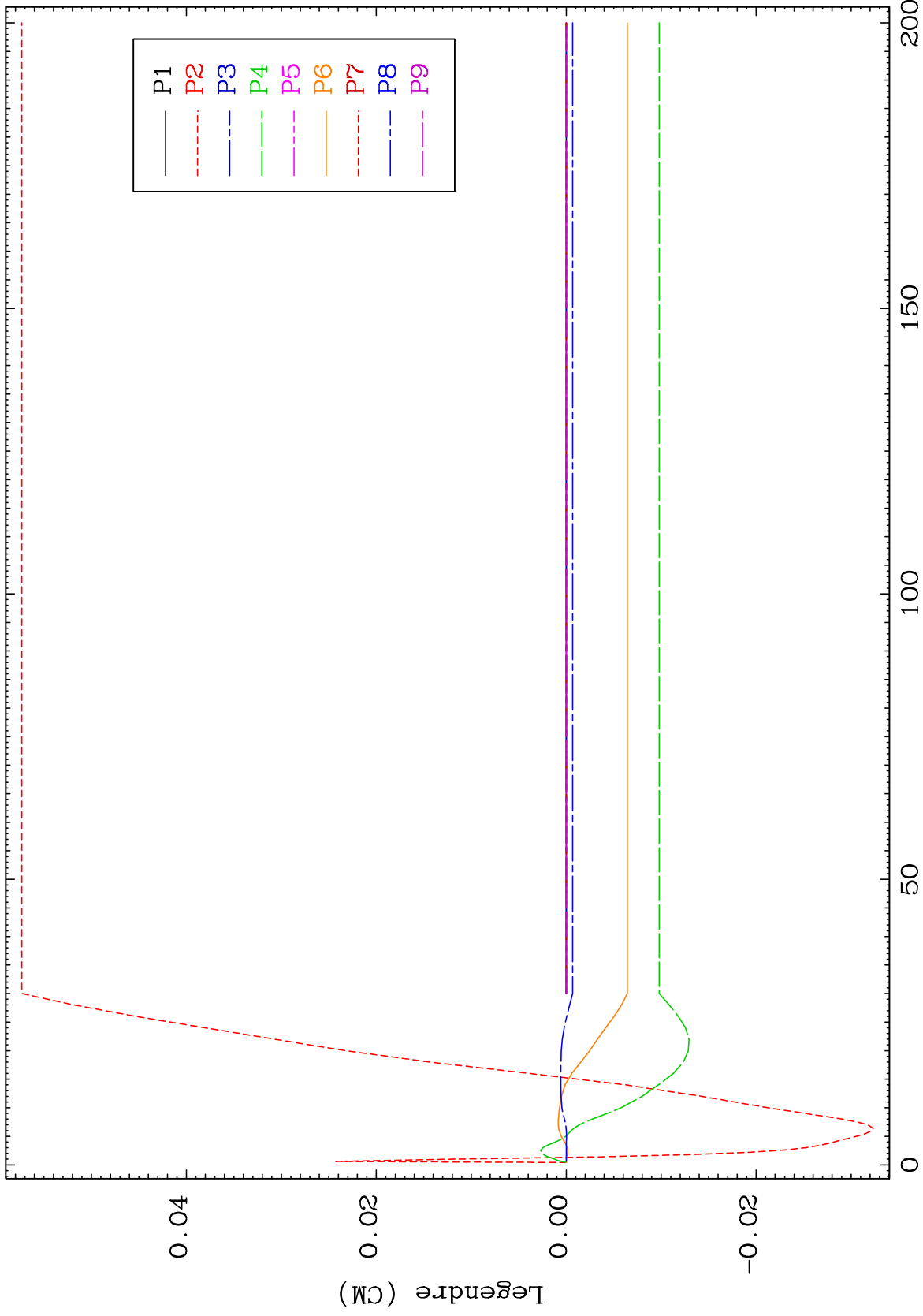


43 74-W -187

MAT 7446

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

74-W -187



44

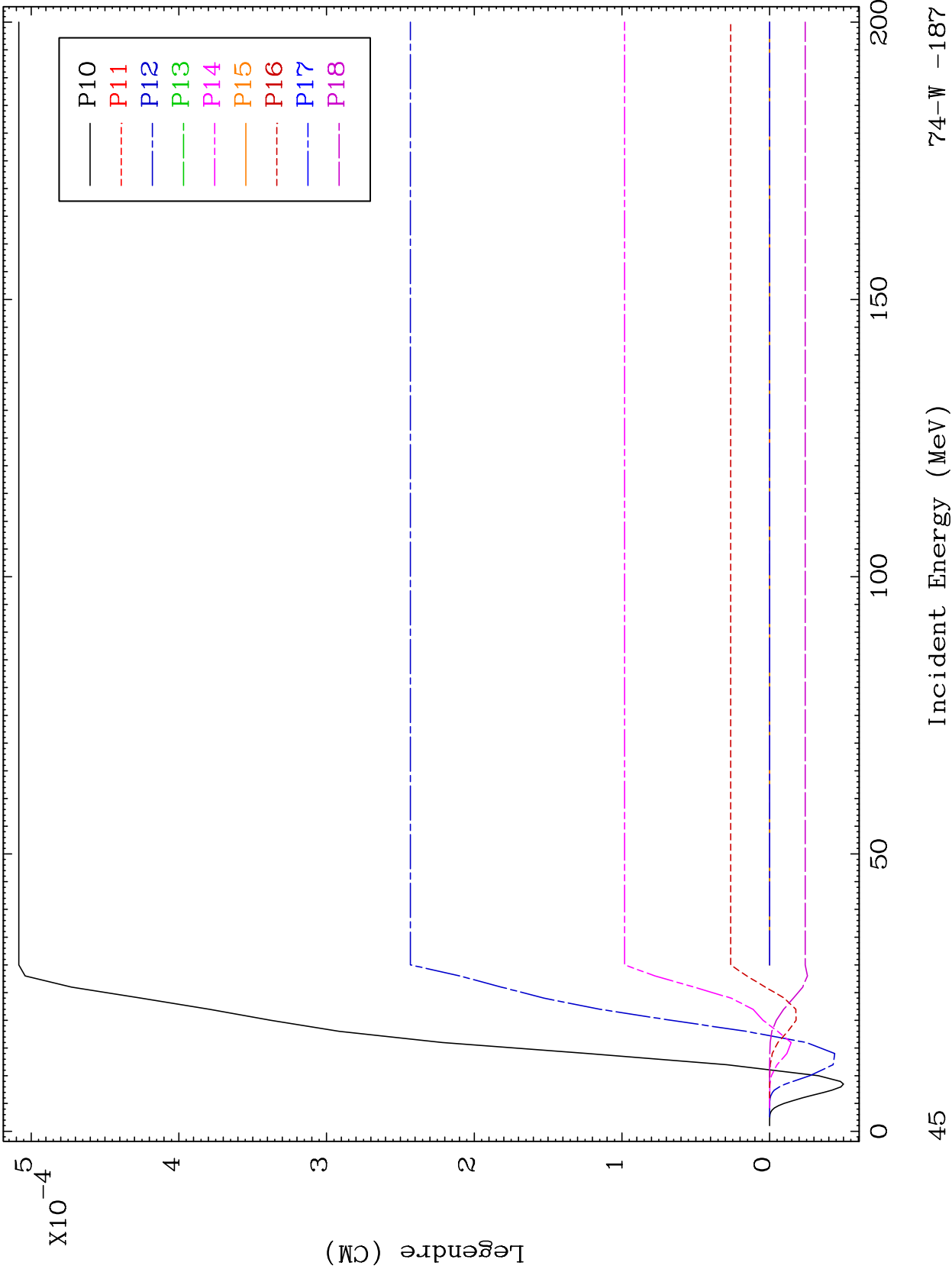
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



74-W -187

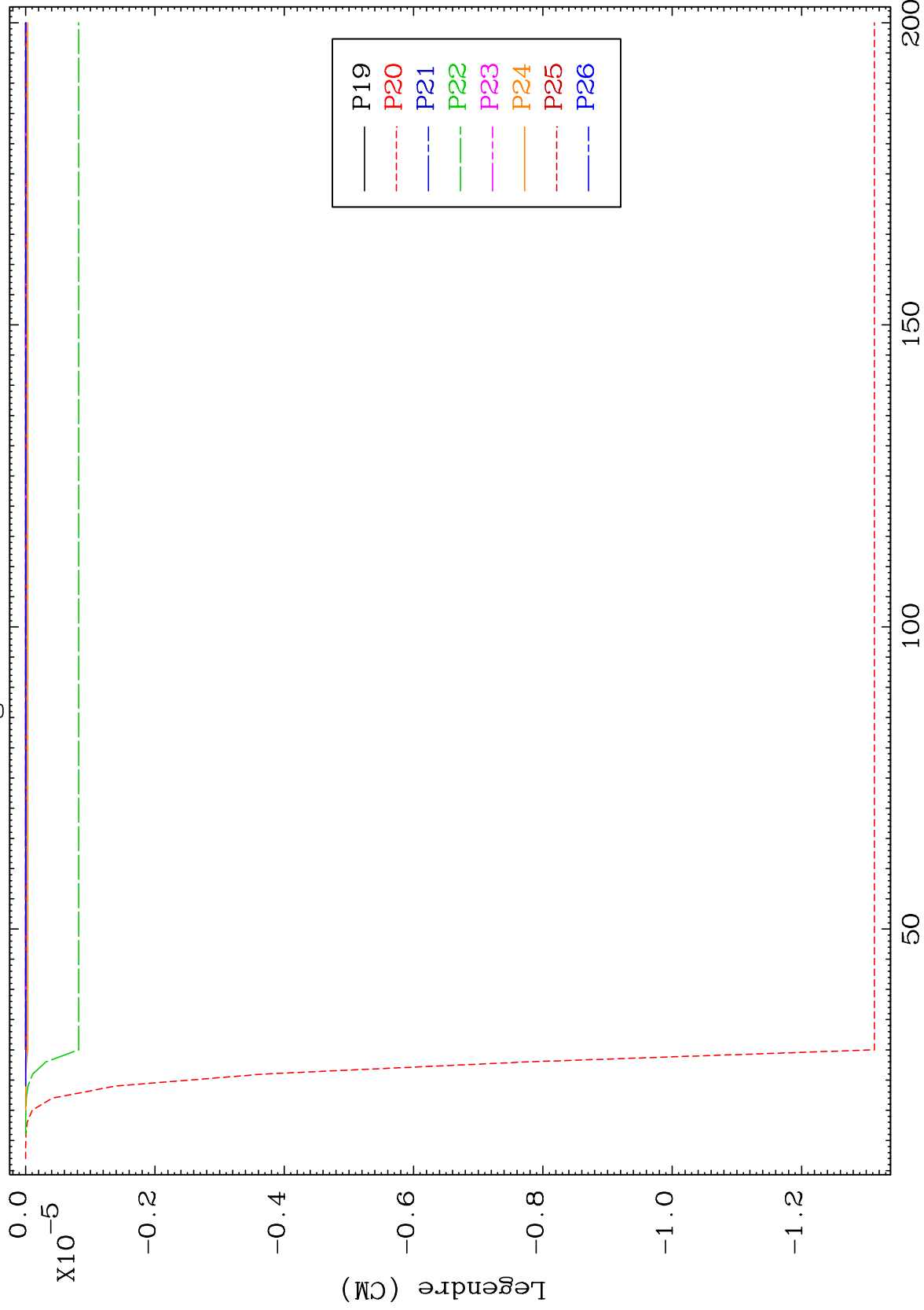
Incident Energy (MeV)

45

MAT 7446

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

74-W -187



46

Incident Energy (MeV)

74-W -187

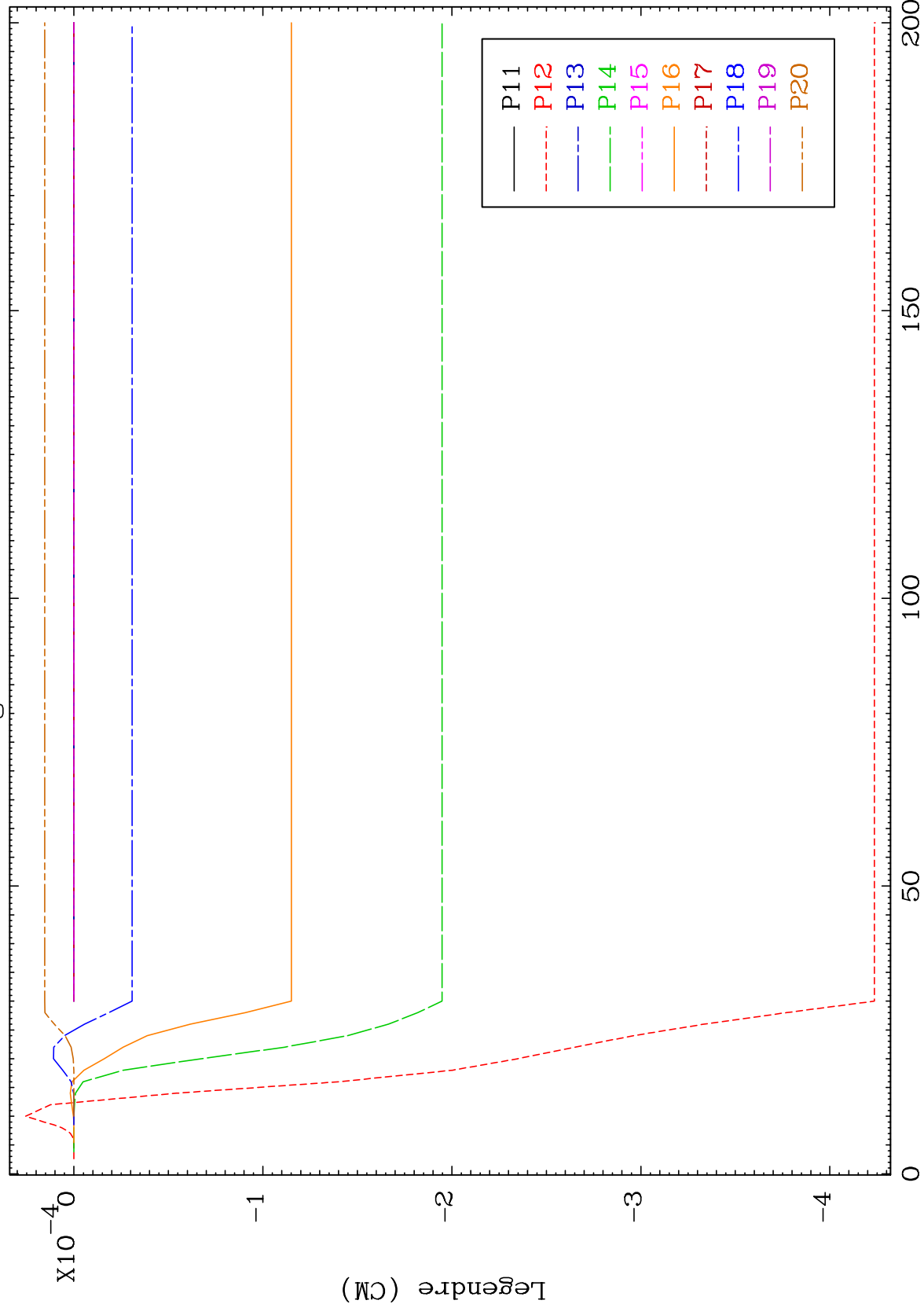




MAT 7446

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

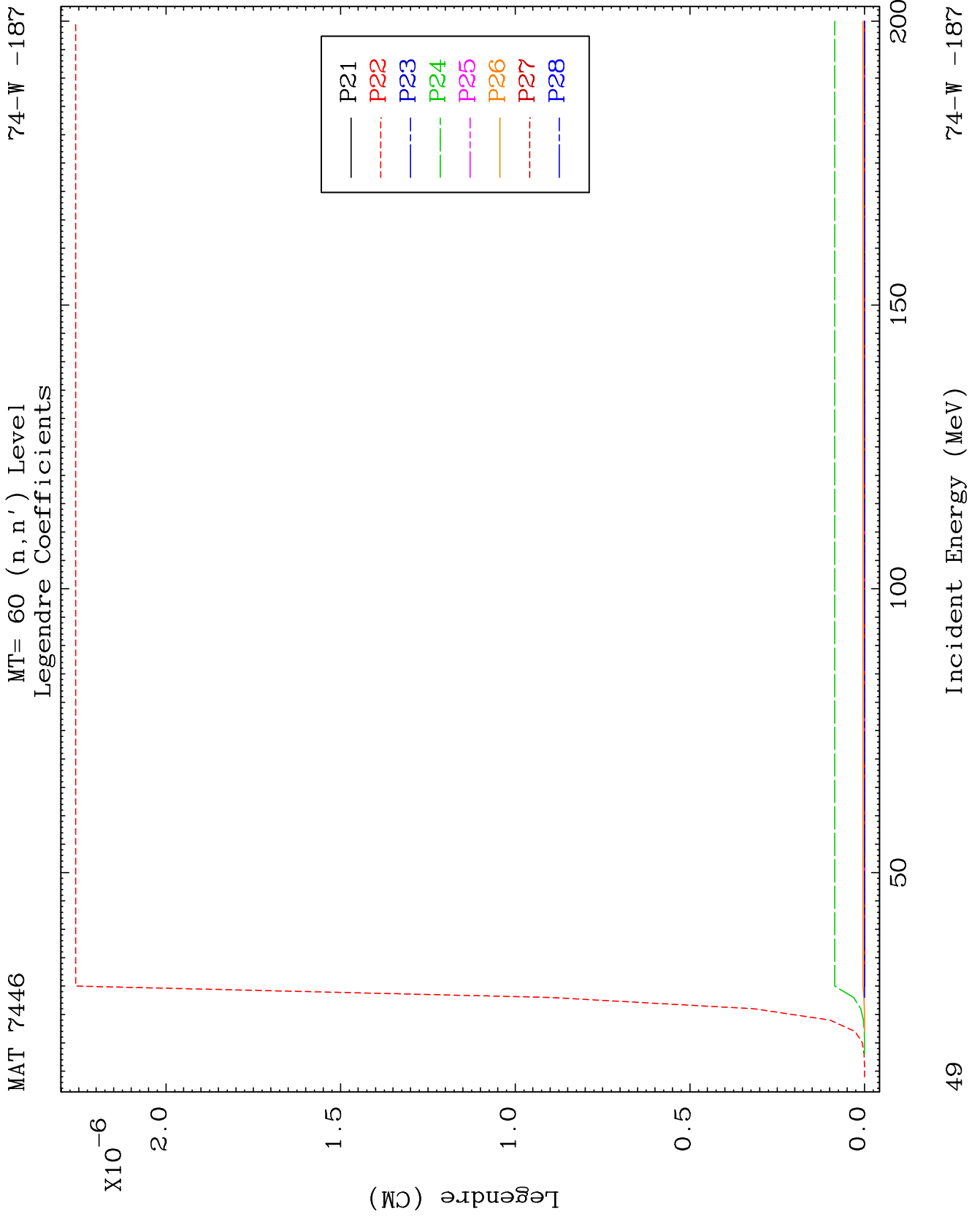
74-W -187



48

Incident Energy (MeV)

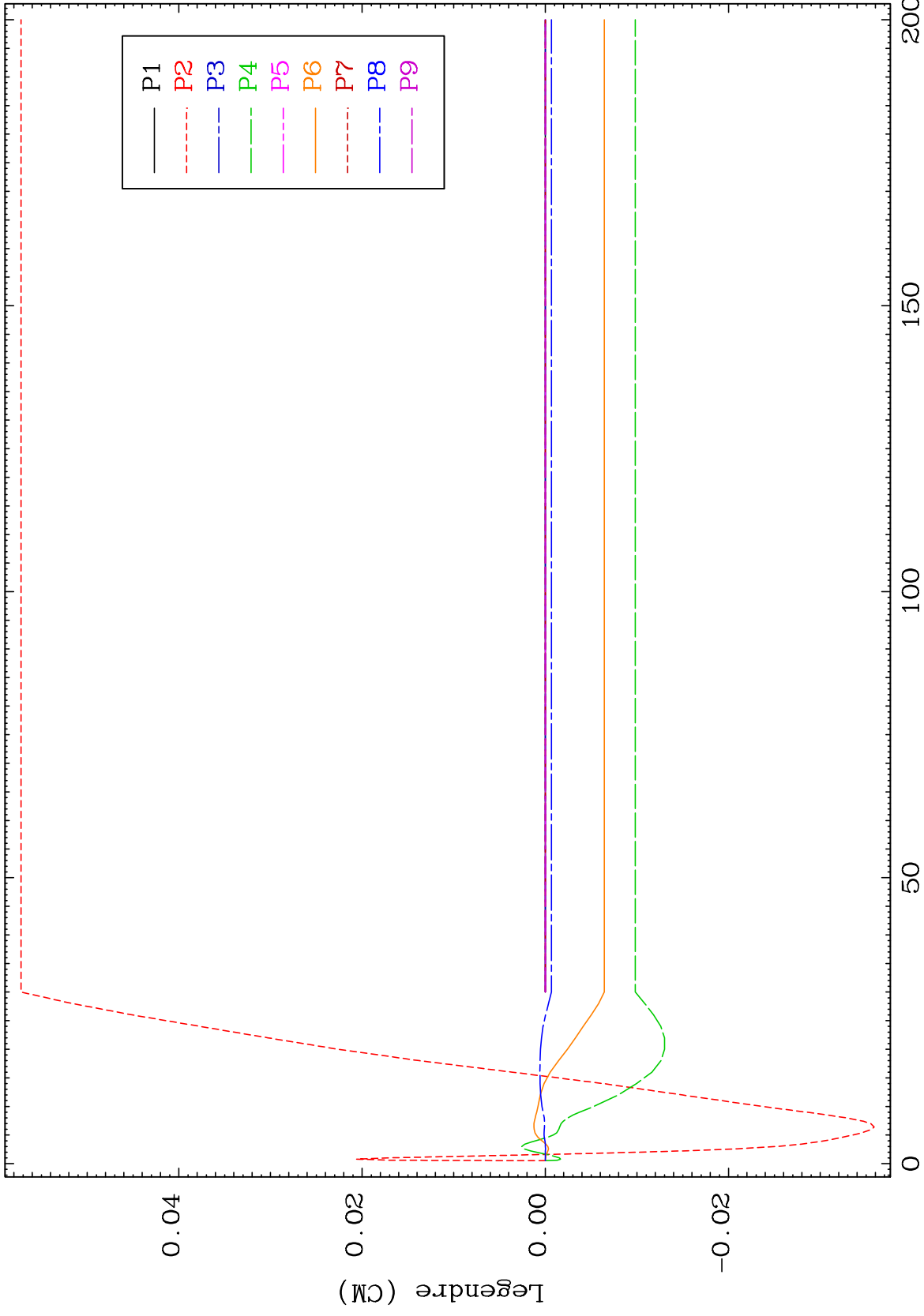
74-W -187



MAT 7446

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

74-W -187



74-W -187

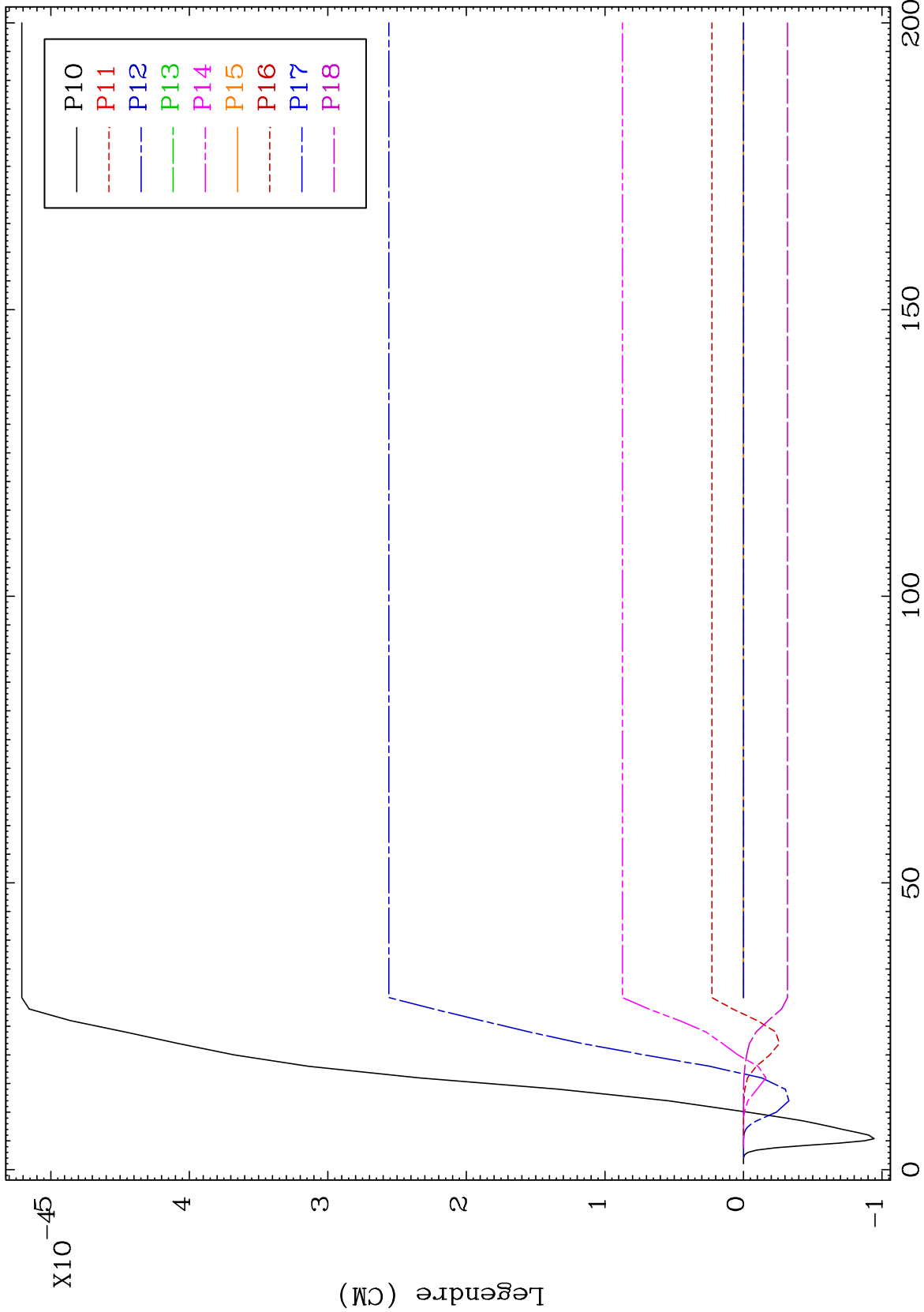
Incident Energy (MeV)

50

MAT 7446

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

74-W -187



51

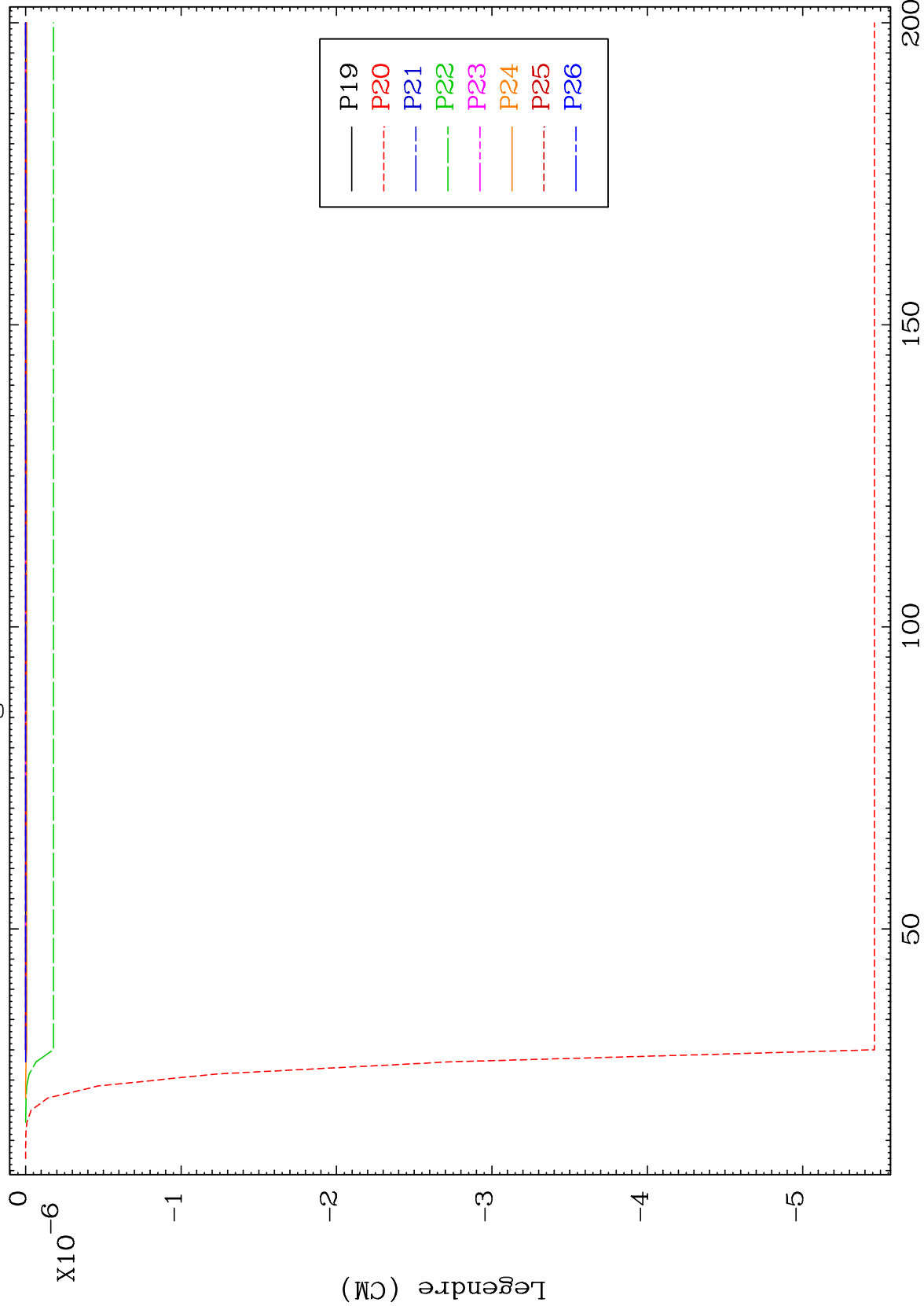
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



74-W -187

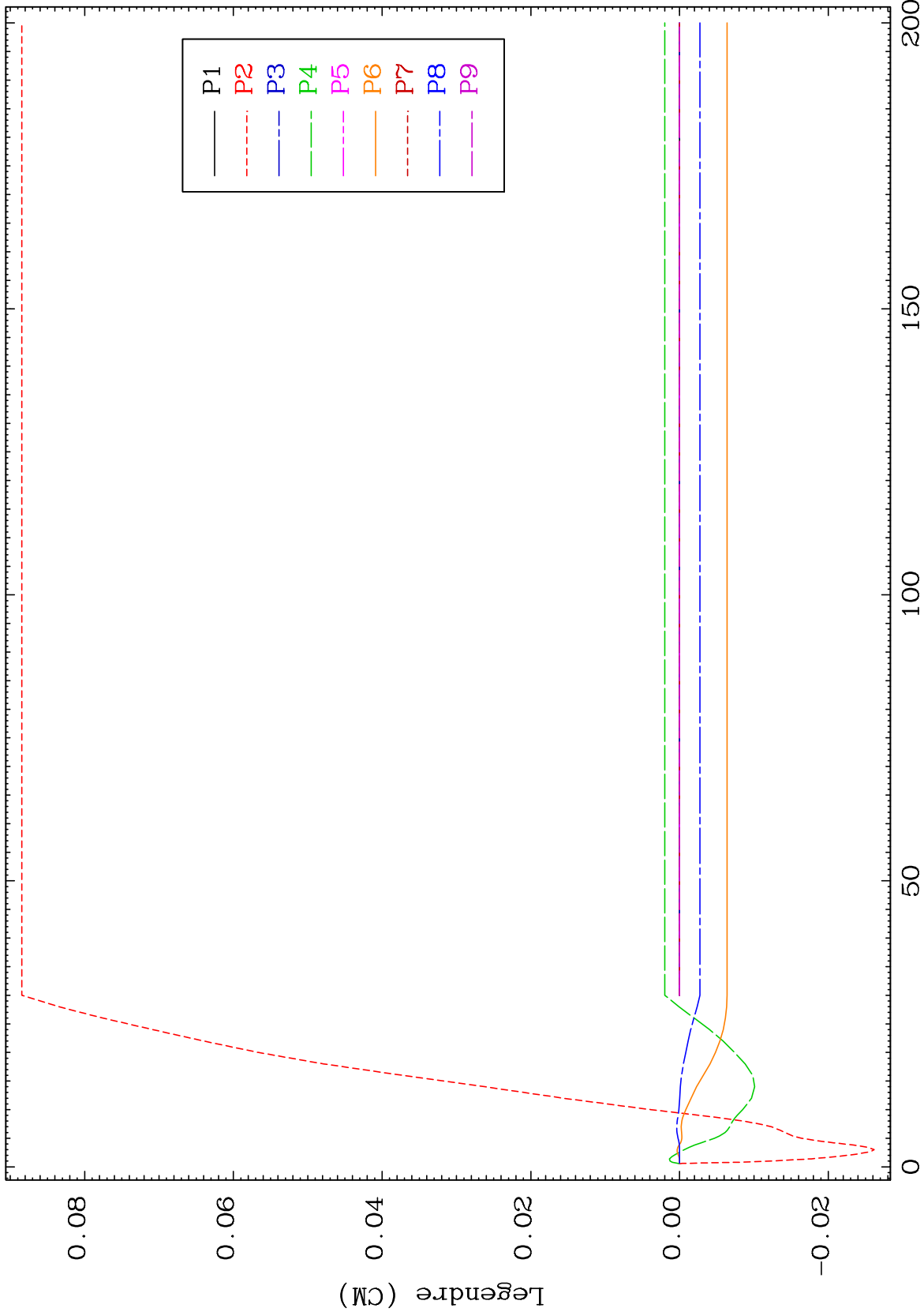
Incident Energy (MeV)

52

MAT 7446

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

74-W -187



53

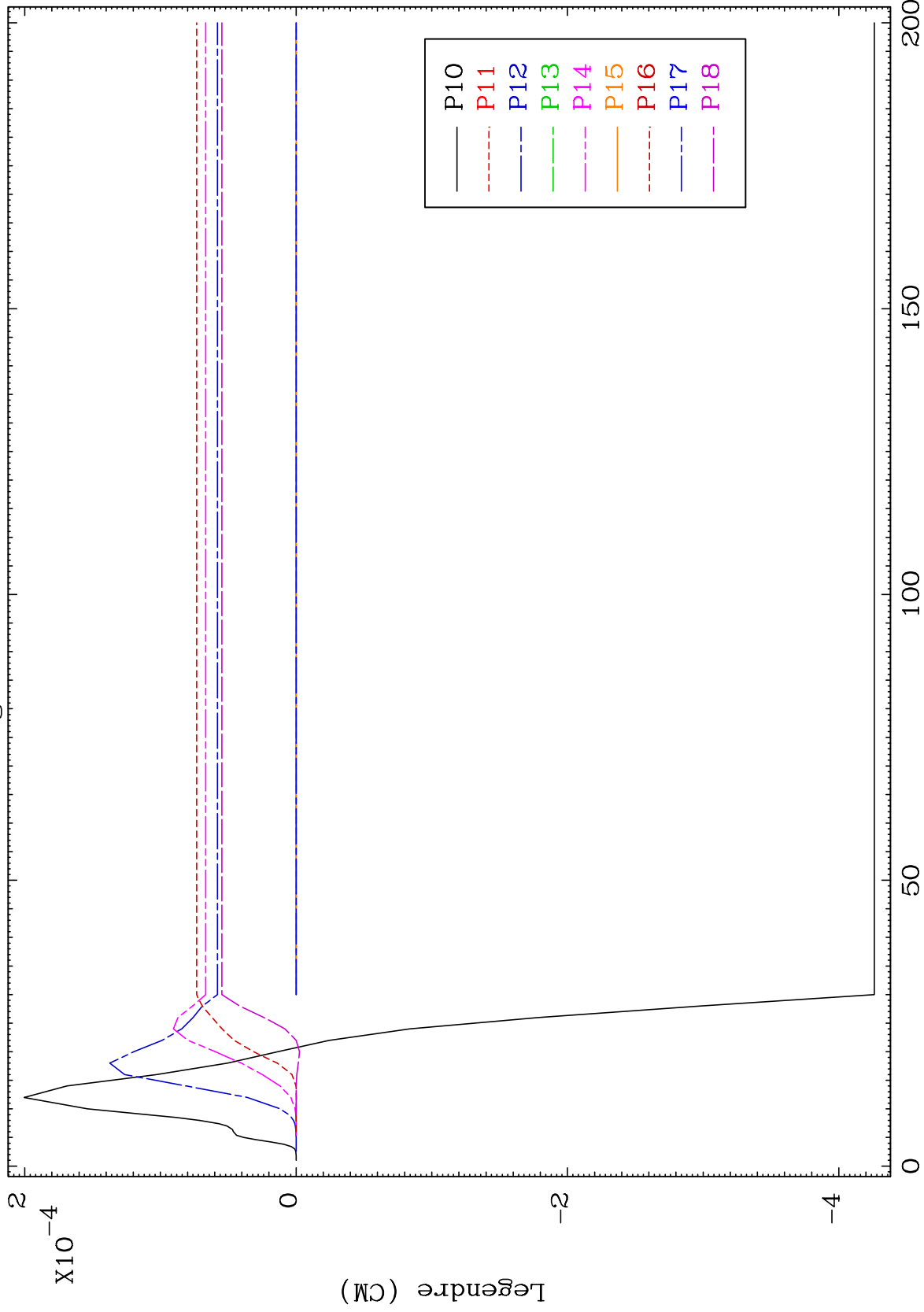
Incident Energy (MeV)

74-W -187

MAT 7446

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

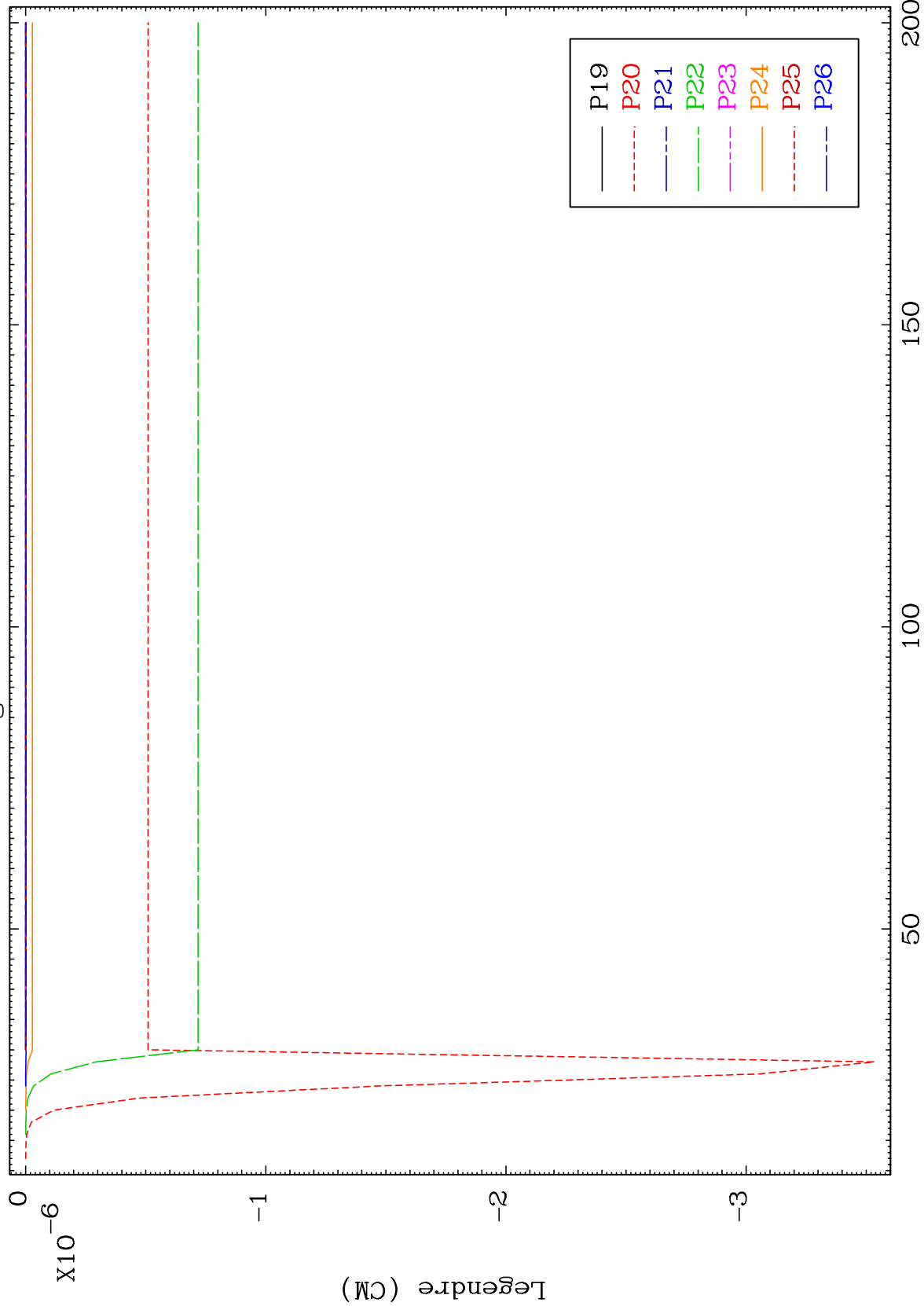
74-W -187



54

Incident Energy (MeV)

74-W -187

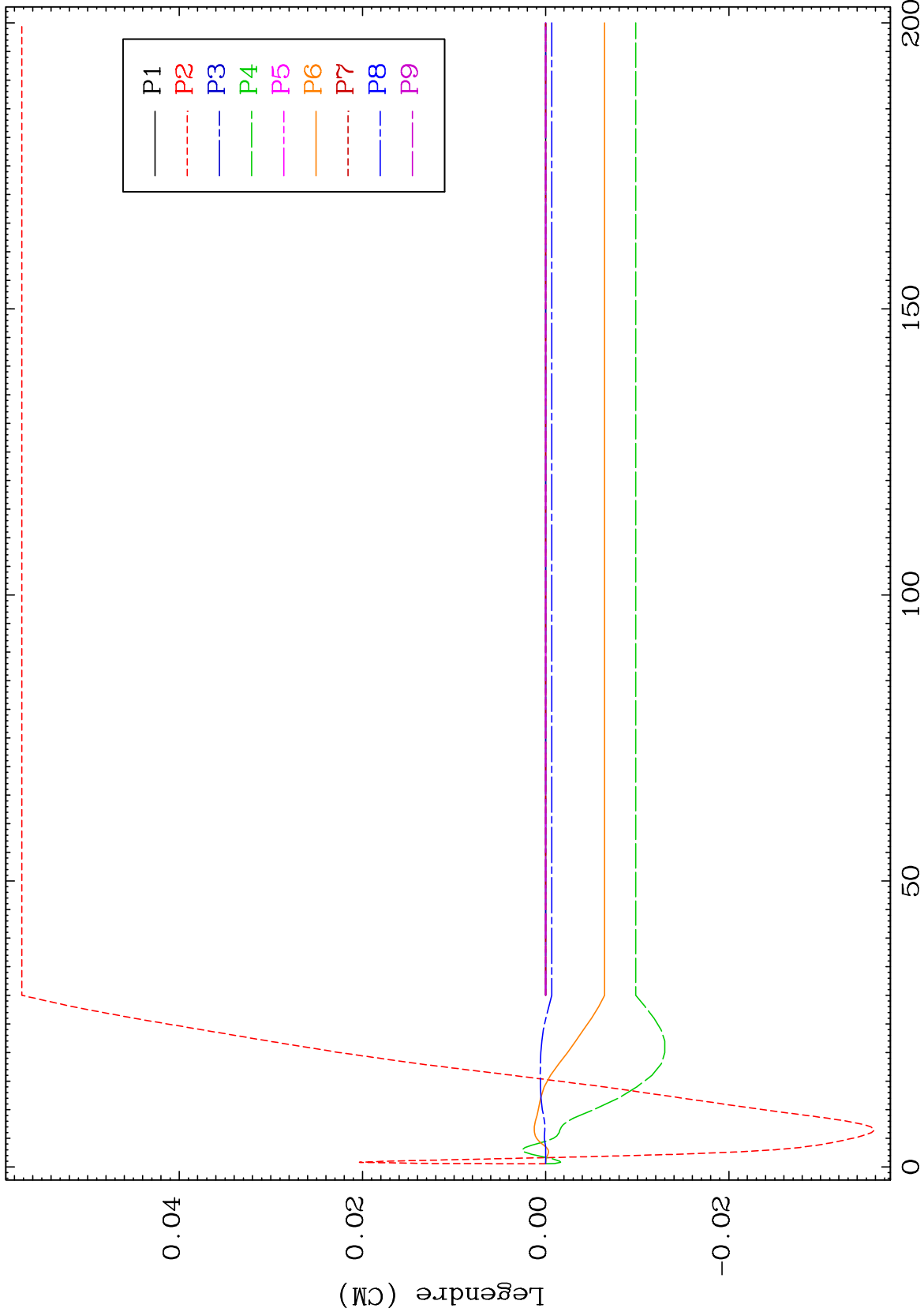




MAT 7446

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

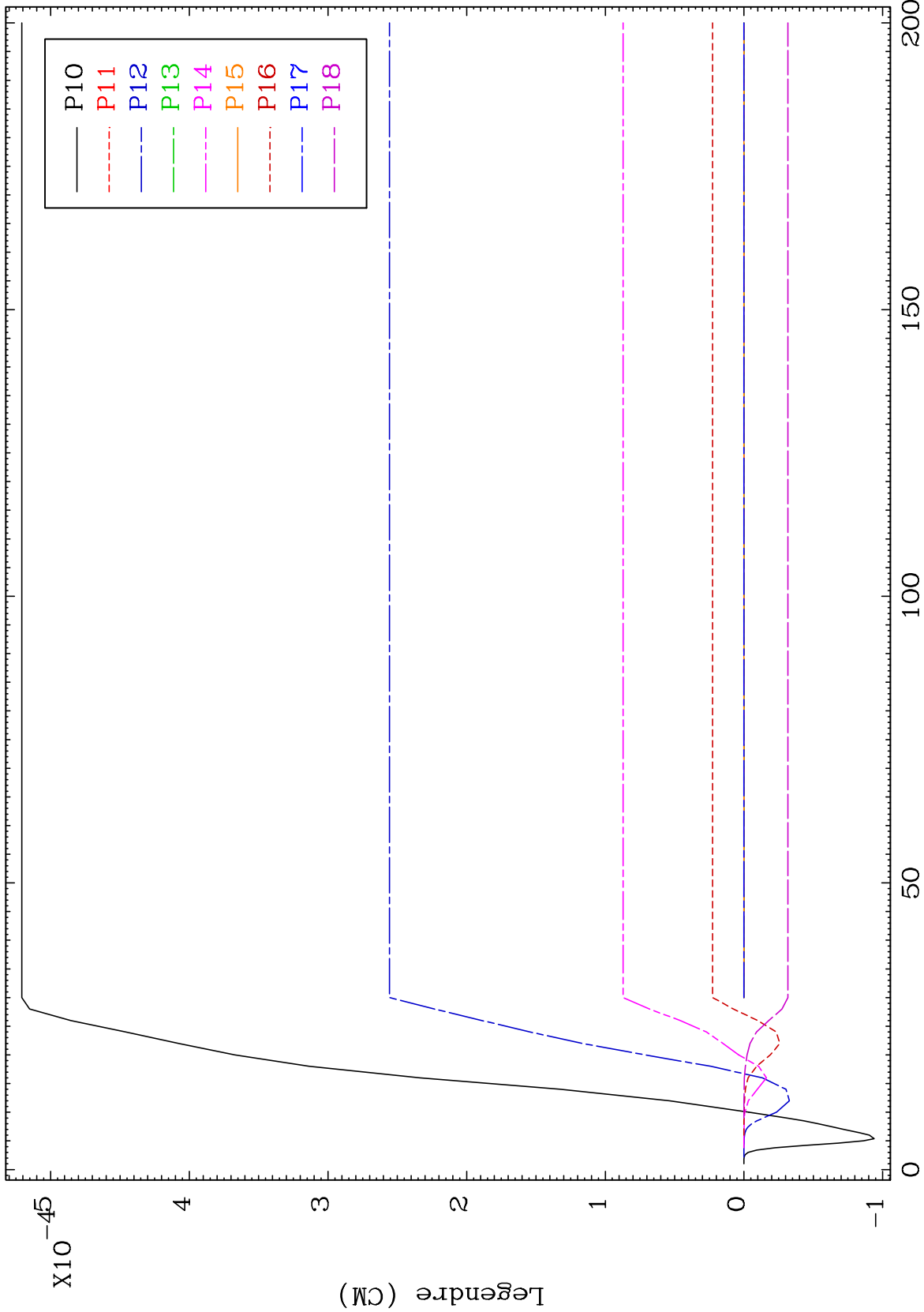
74-W -187



56

Incident Energy (MeV)

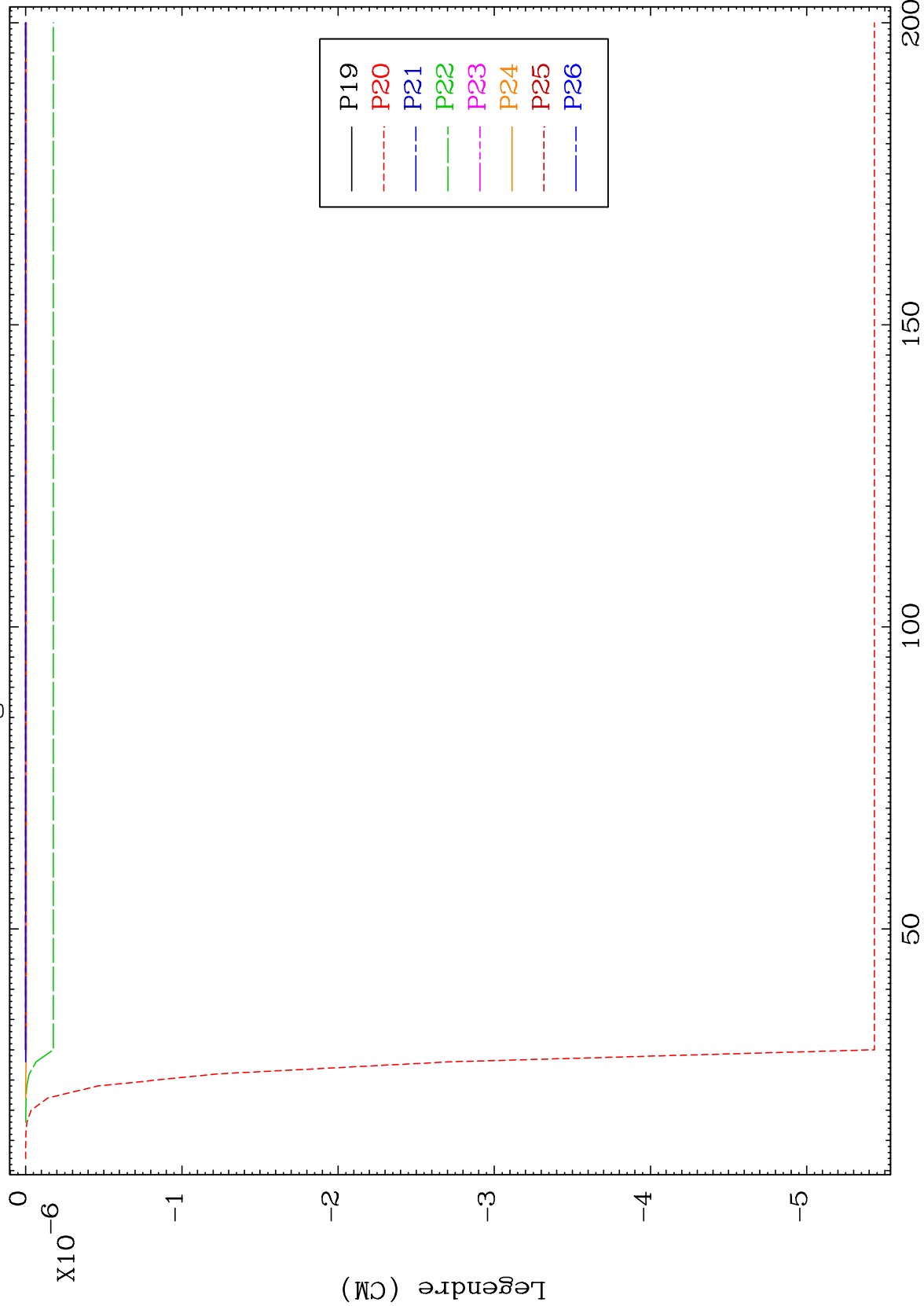
74-W -187



MAT 7446

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

74-W -187



74-W -187

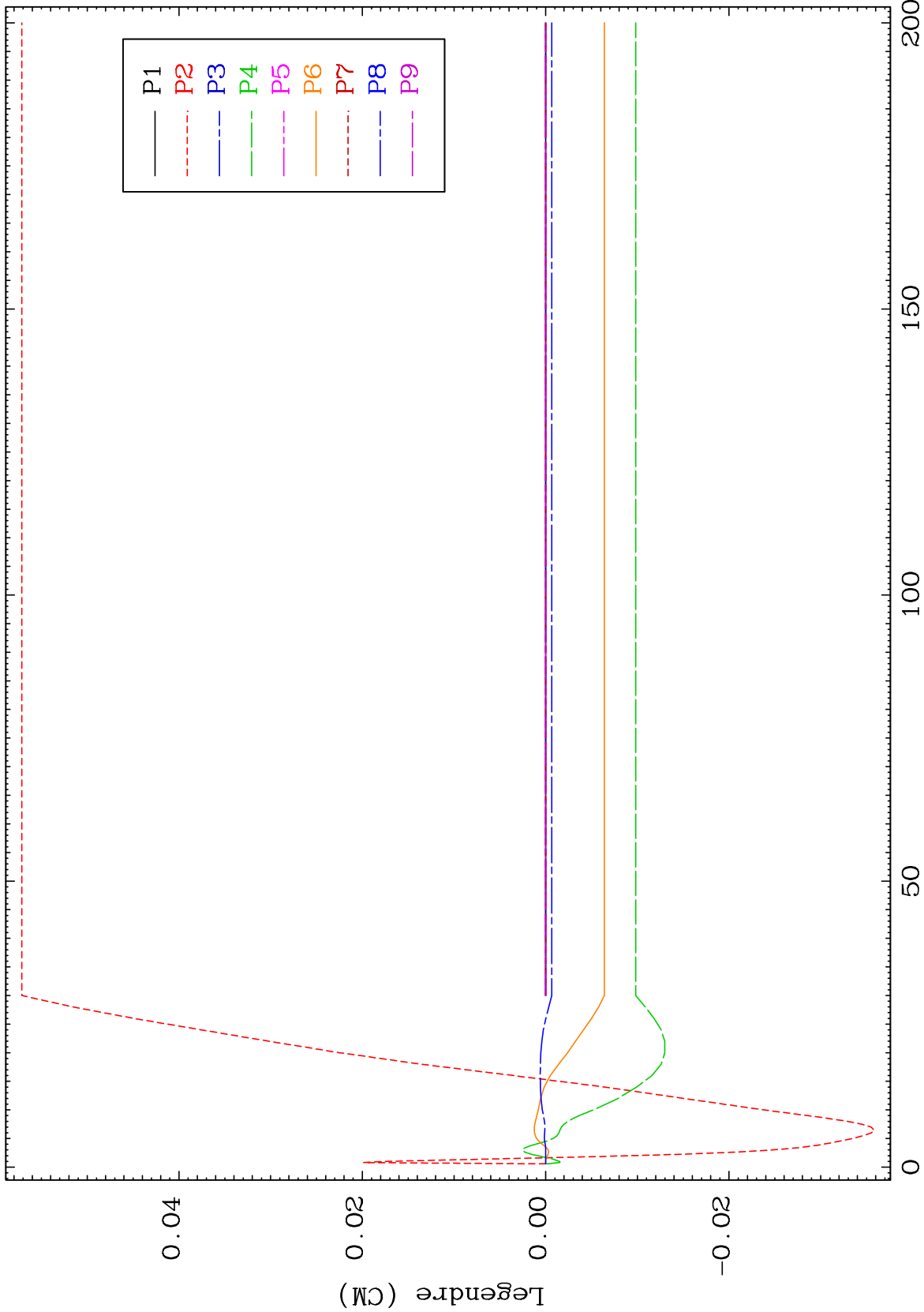
Incident Energy (MeV)

58

MAT 7446

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

74-W -187



59

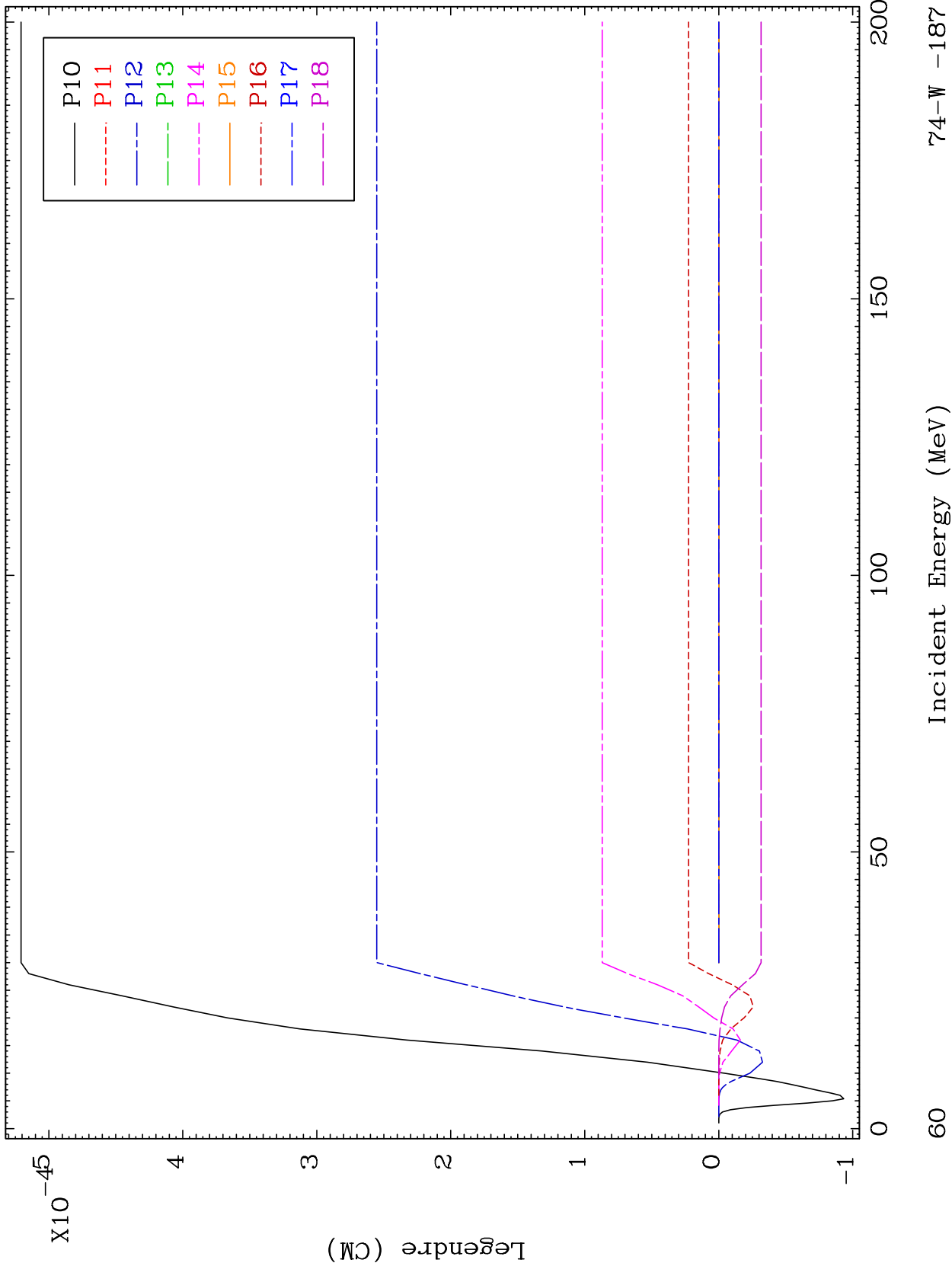
Incident Energy (MeV)

74-W -187

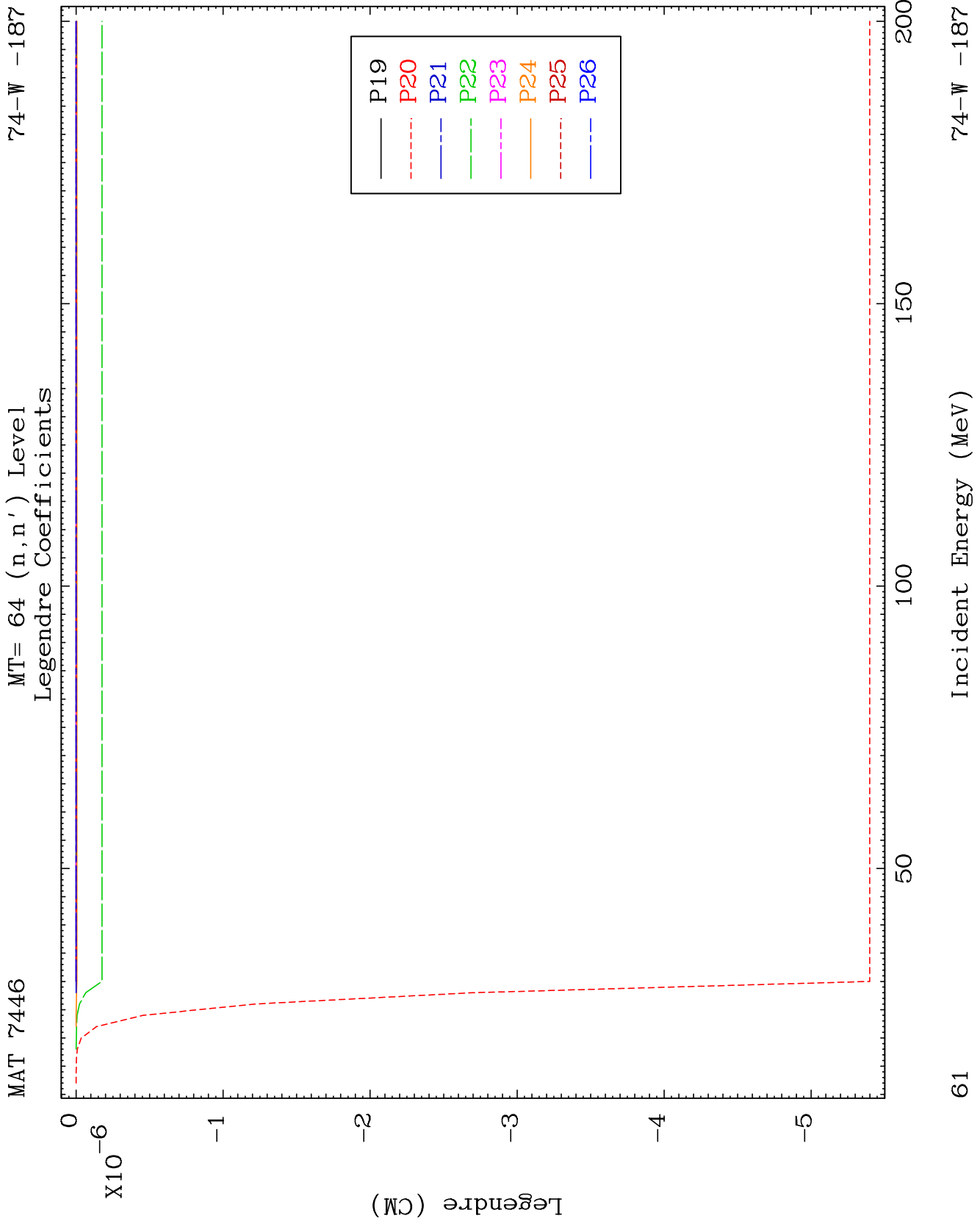
MAT 7446

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

74-W -187



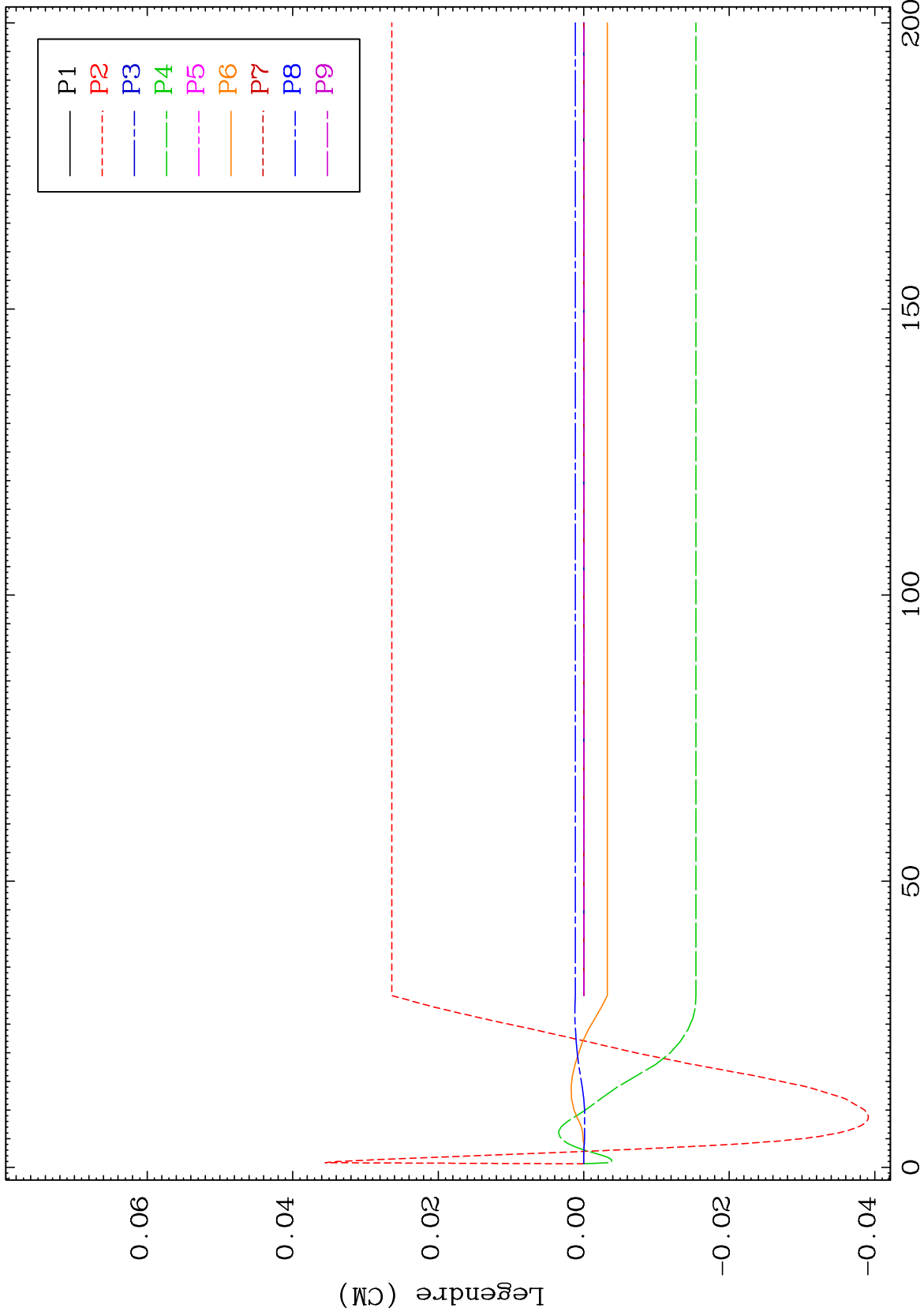
74-W -187



MAT 7446

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

74-W -187



62

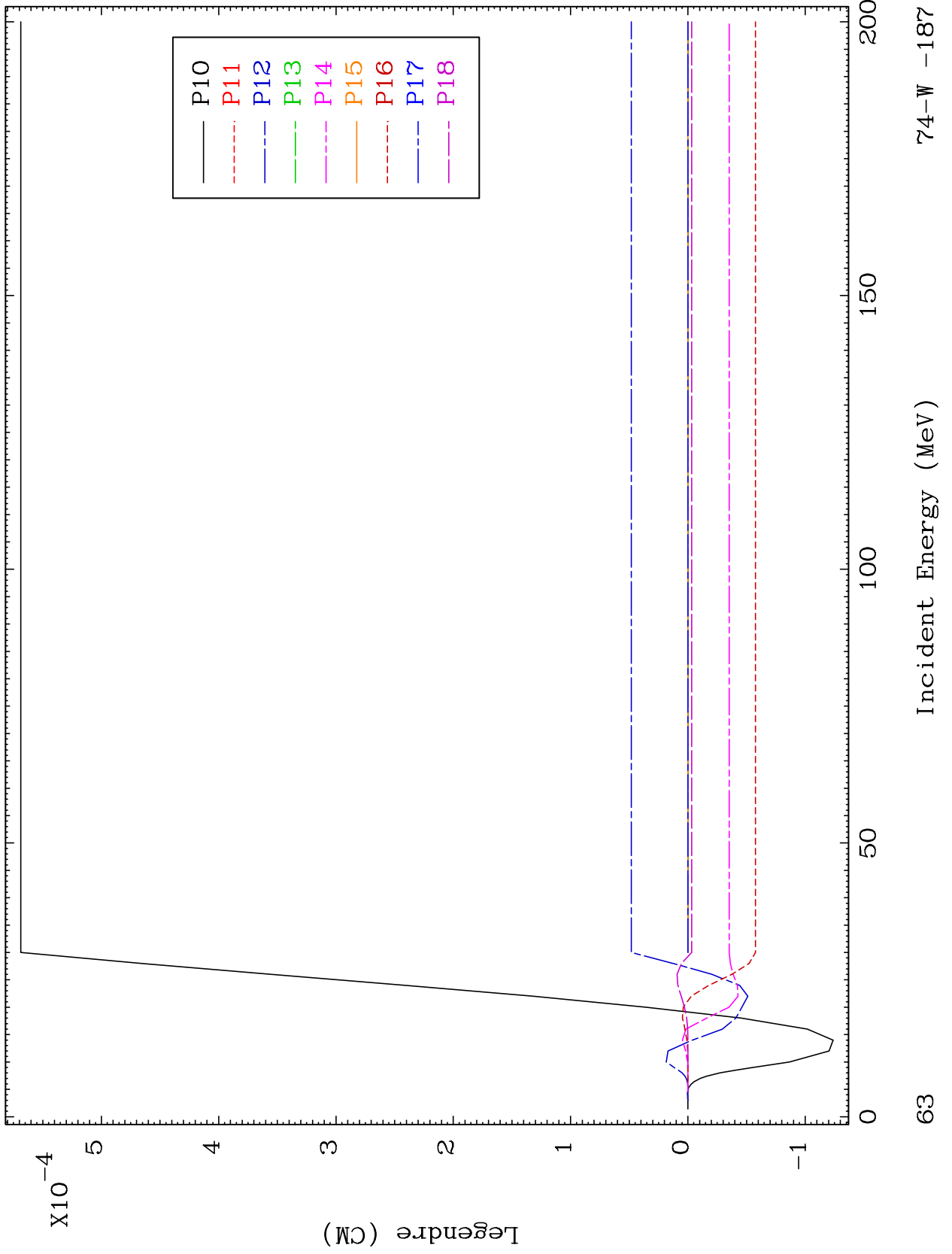
Incident Energy (MeV)

74-W -187

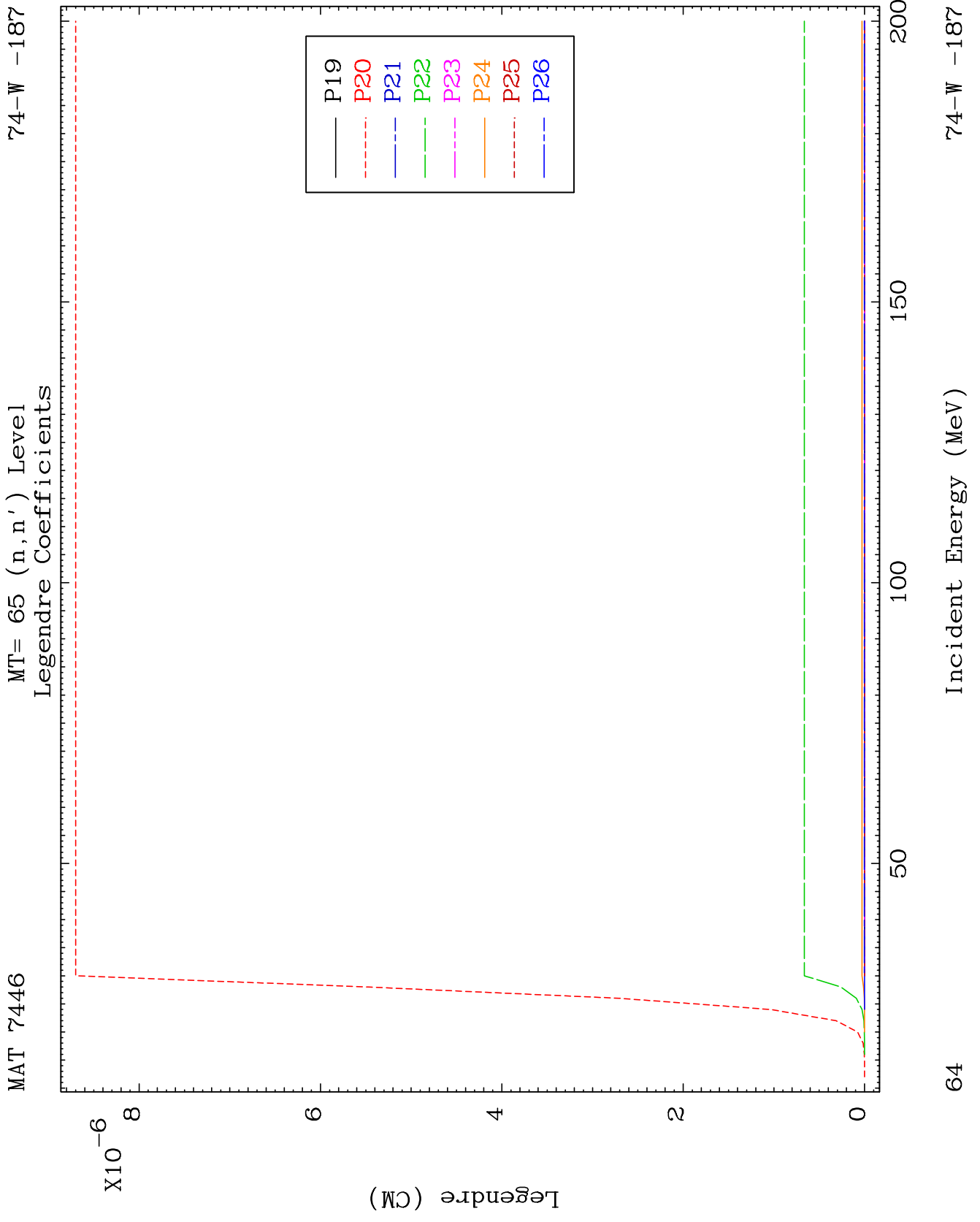
MAT 7446

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

74-W -187



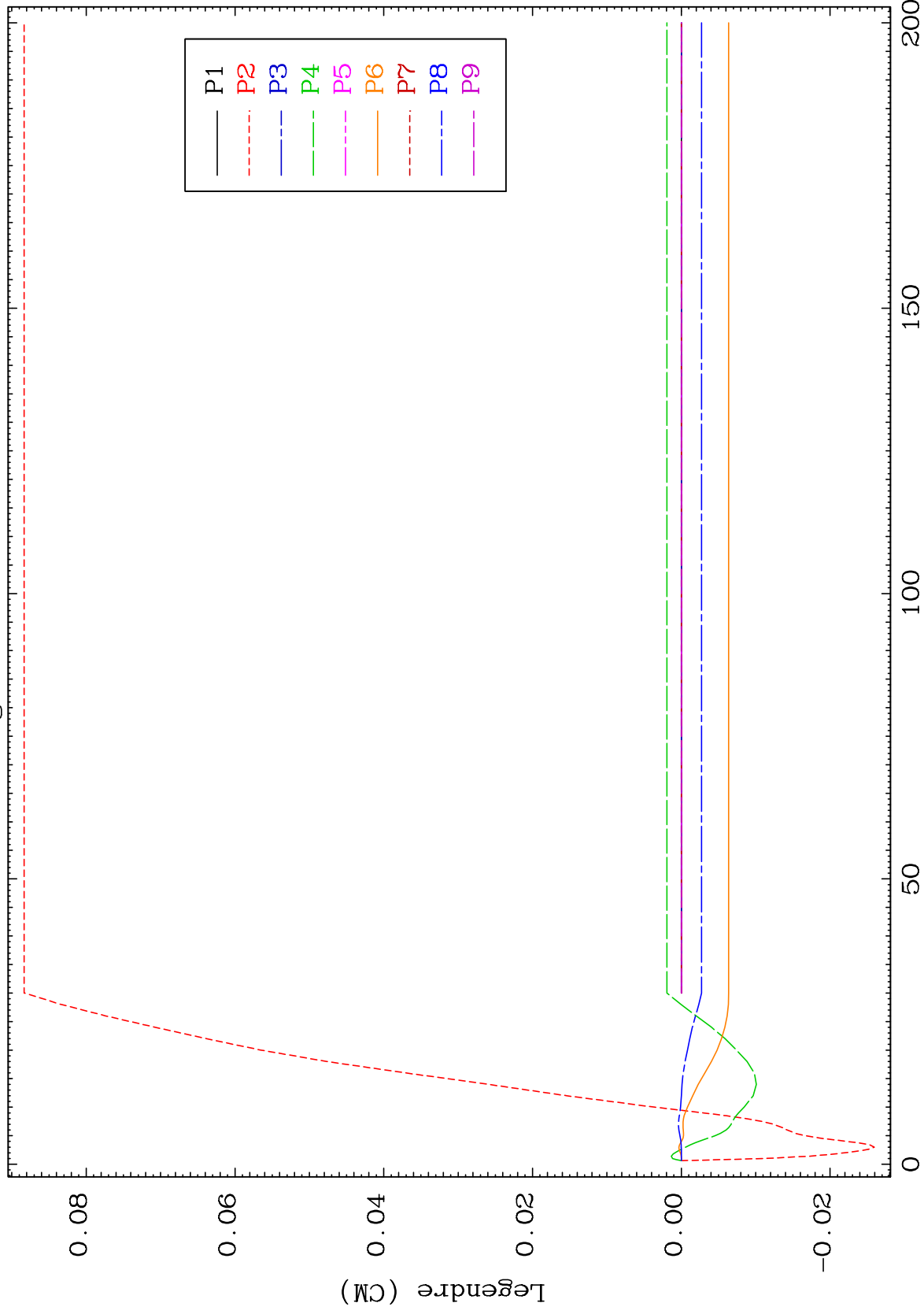




MAT 7446

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

74-W -187



65

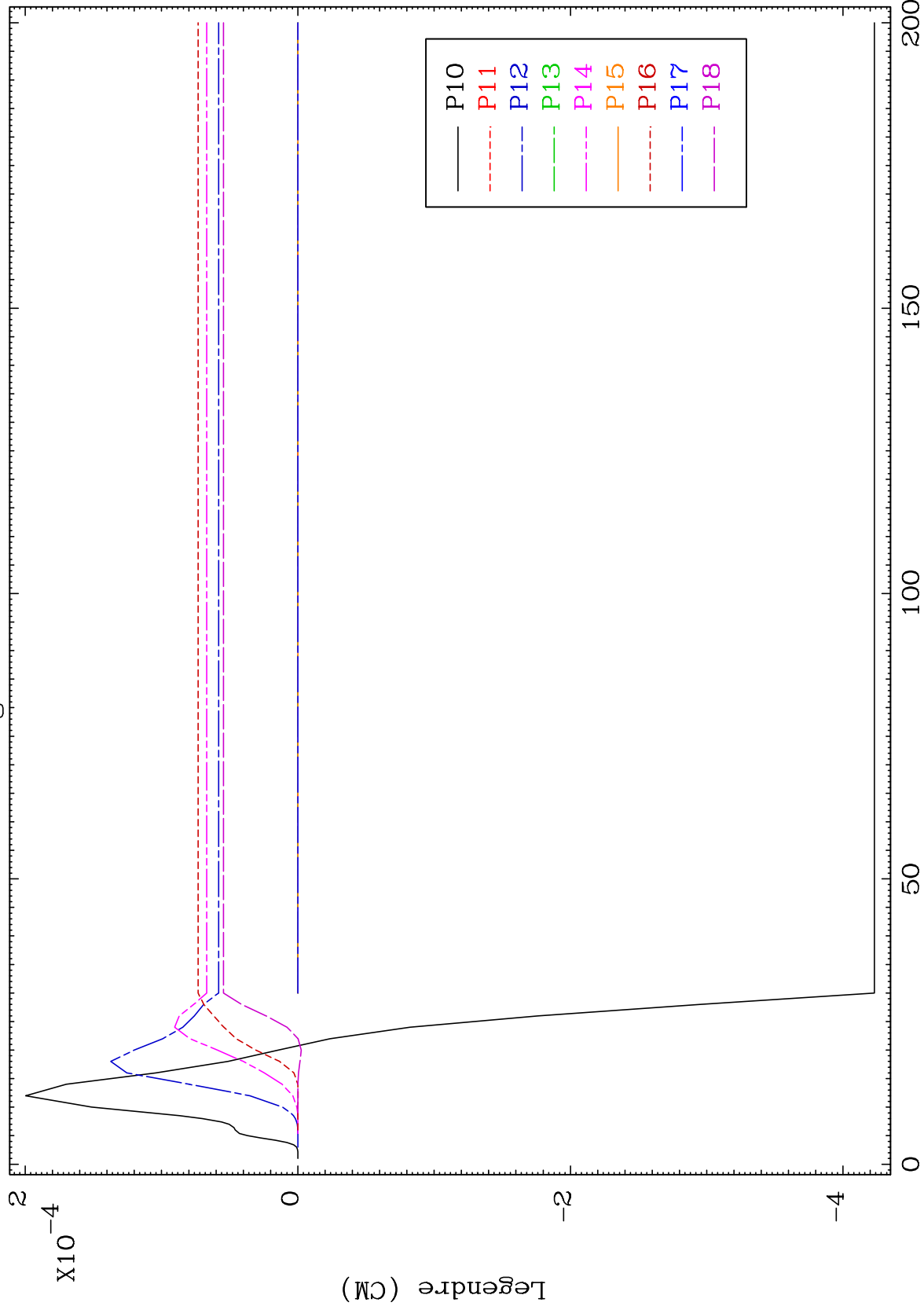
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



66

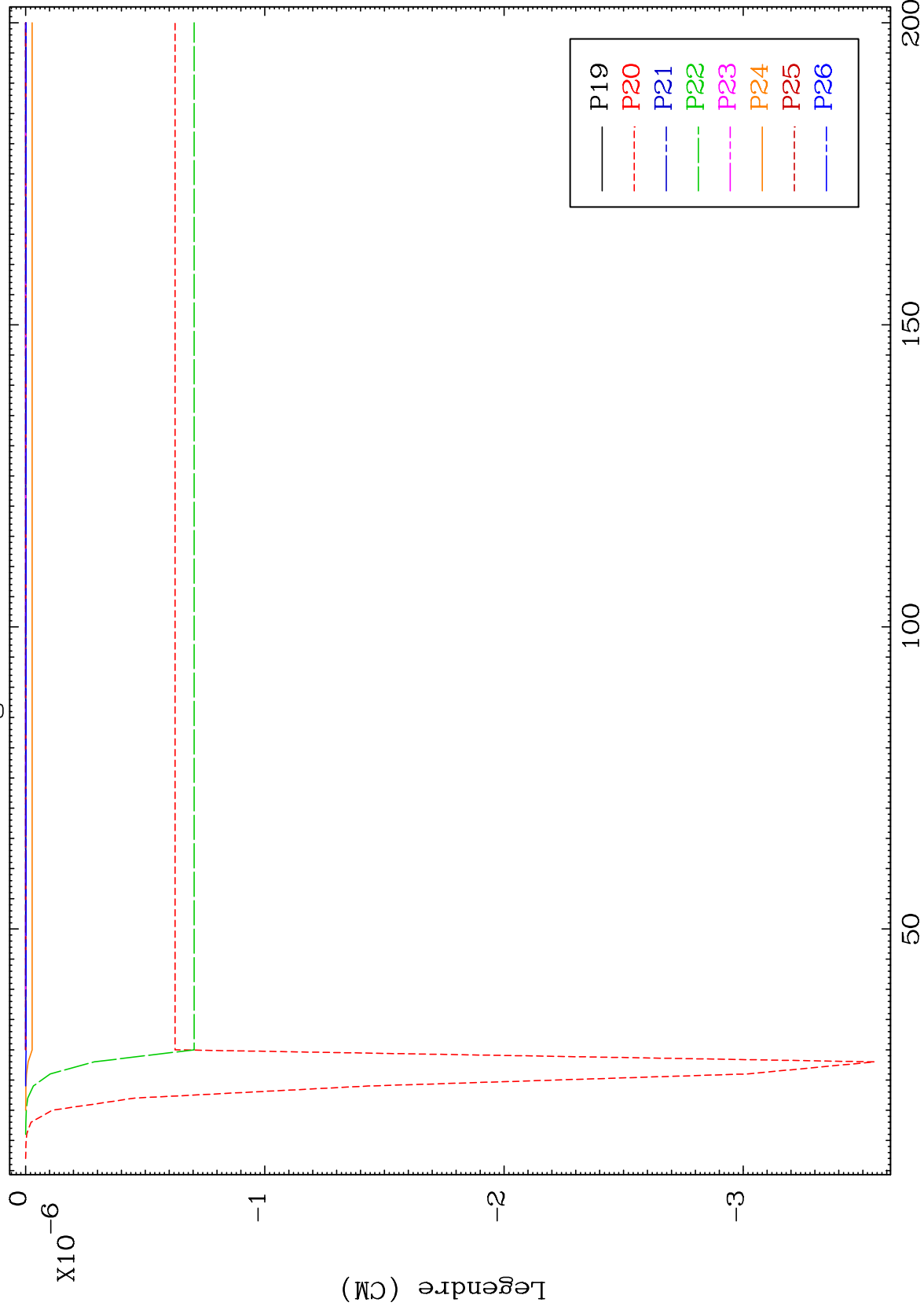
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



74-W -187

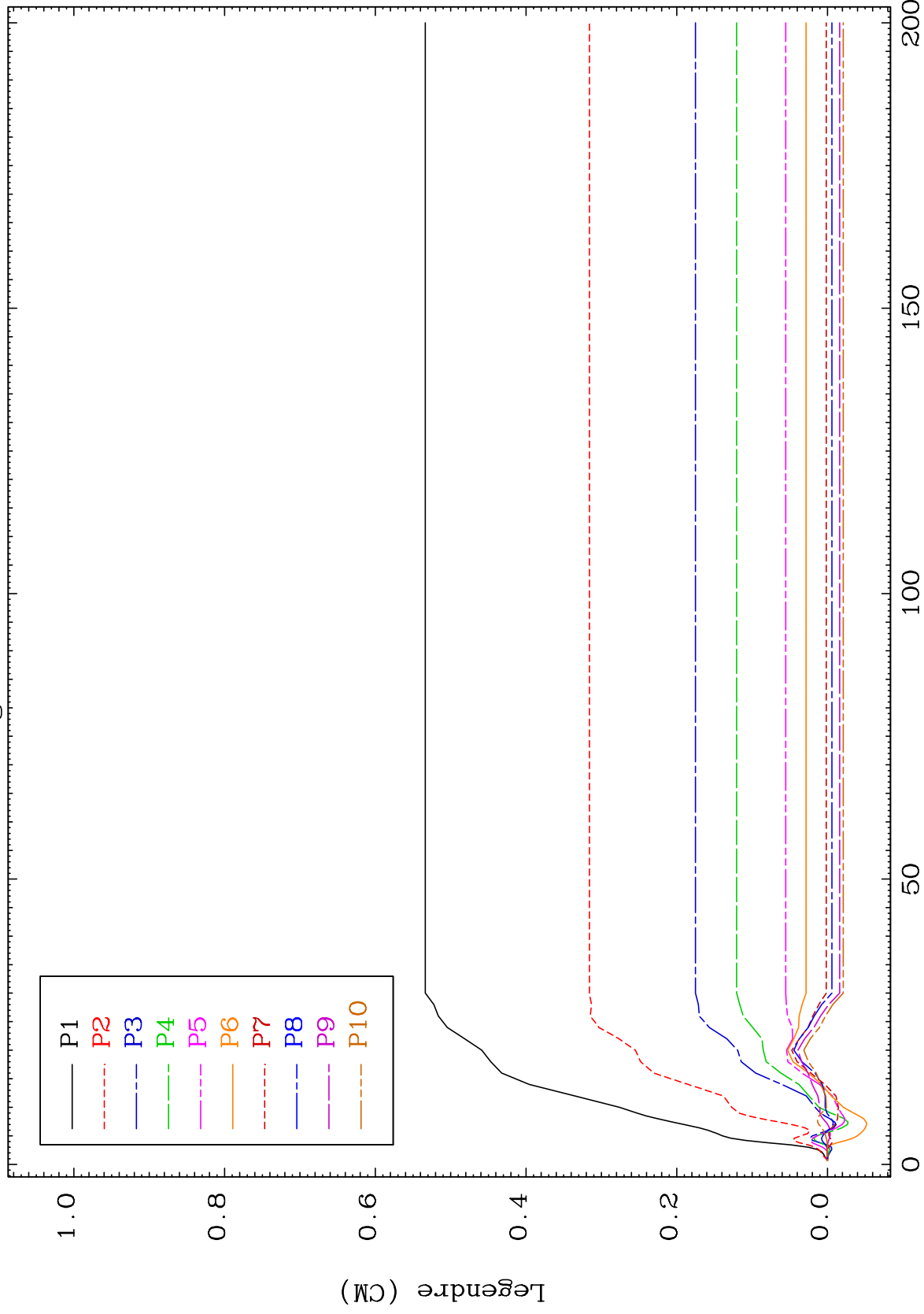
Incident Energy (MeV)

67

MAT 7446

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

74-W -187



68

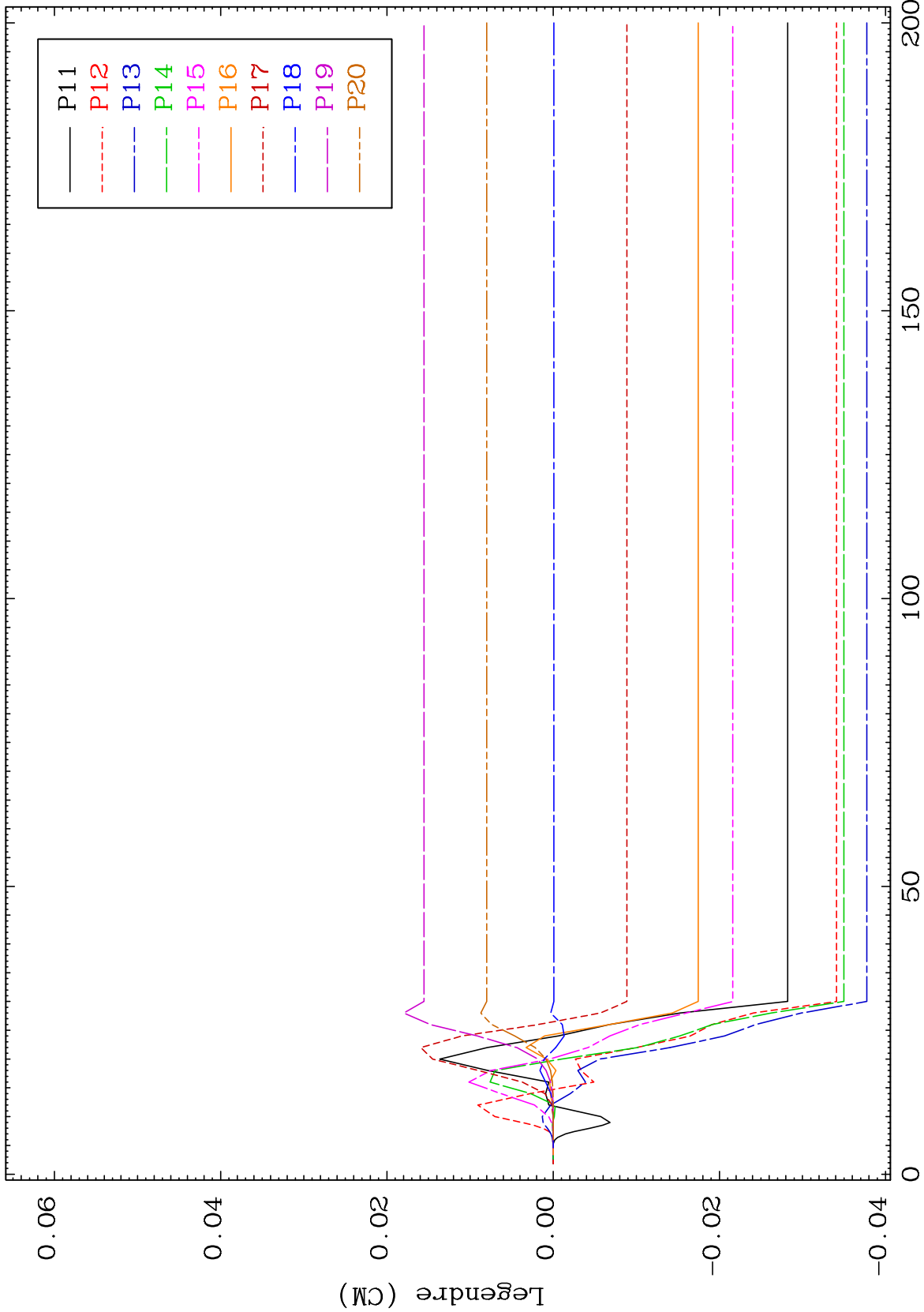
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



69

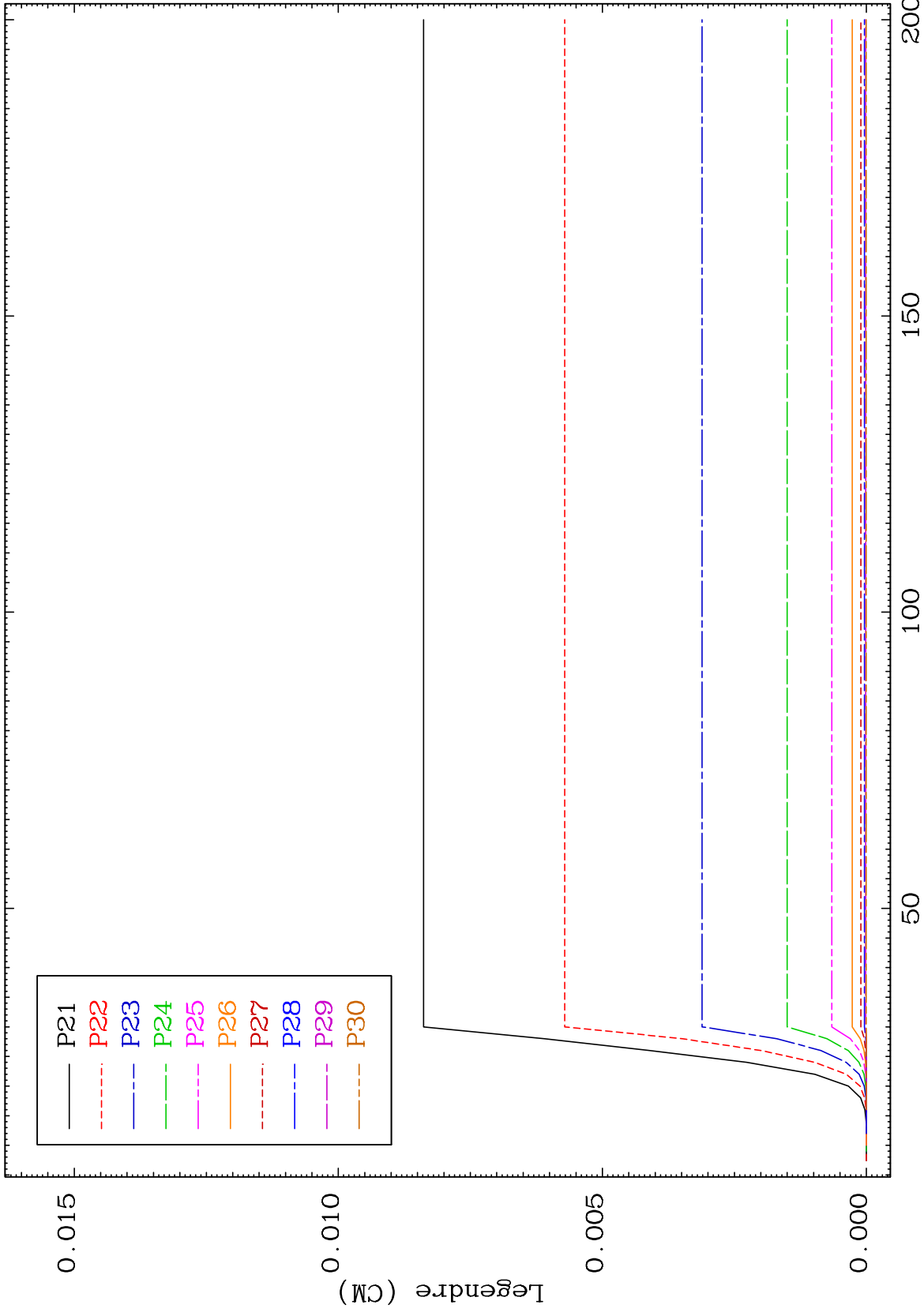
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



70

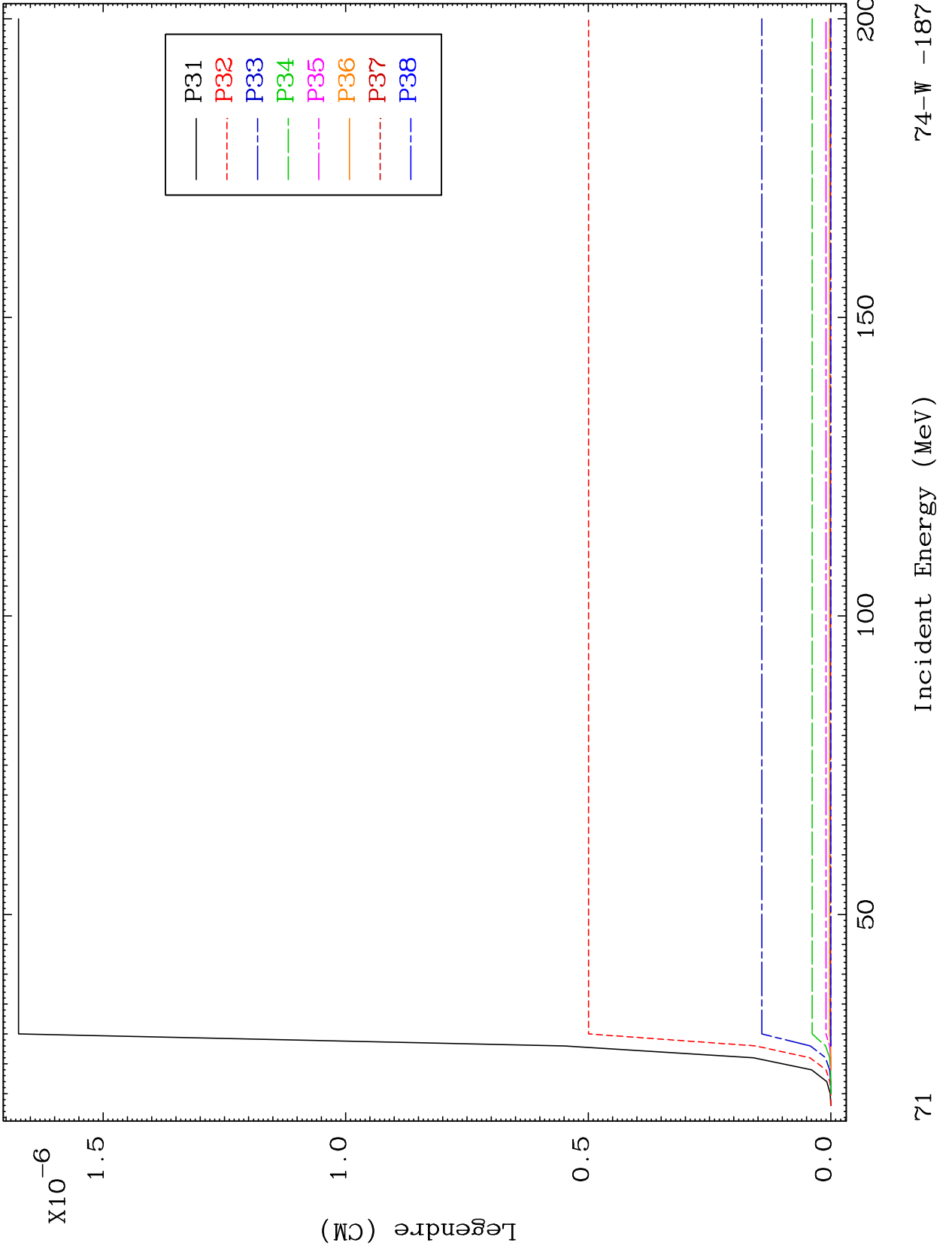
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



71

Incident Energy (MeV)

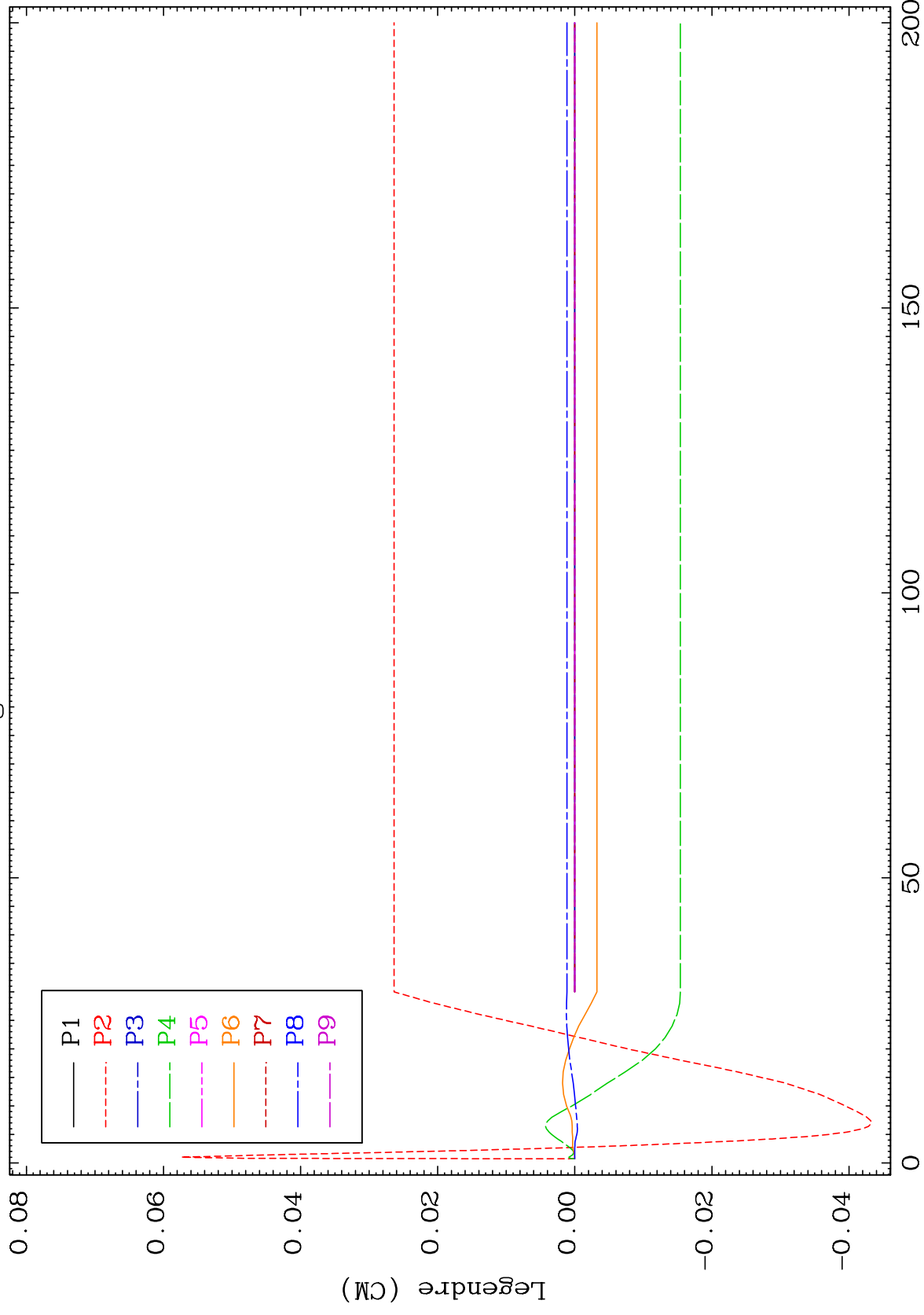
74-W -187



MAT 7446

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

74-W -187



72

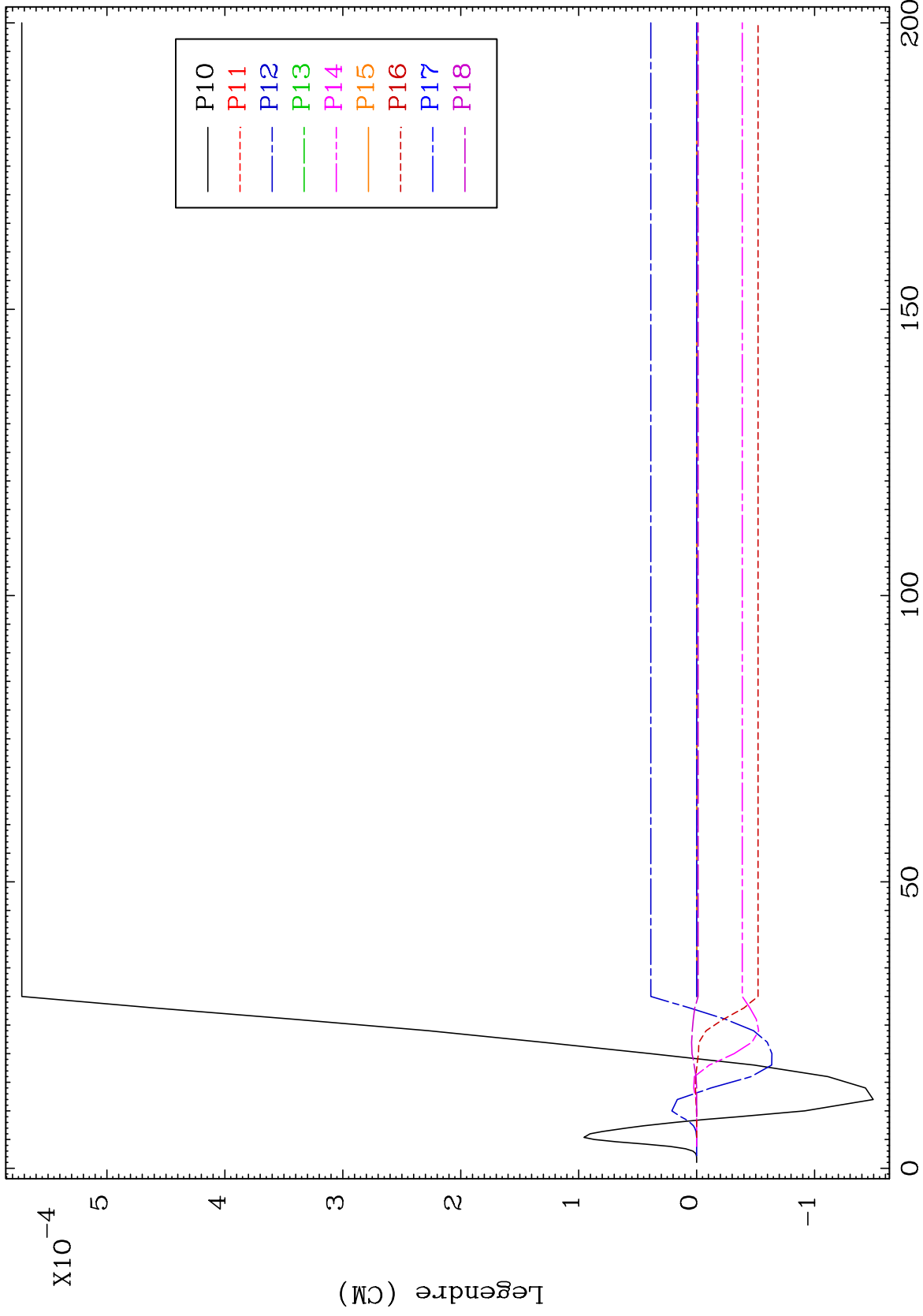
Incident Energy (MeV)

74-W -187

MAT 7446

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

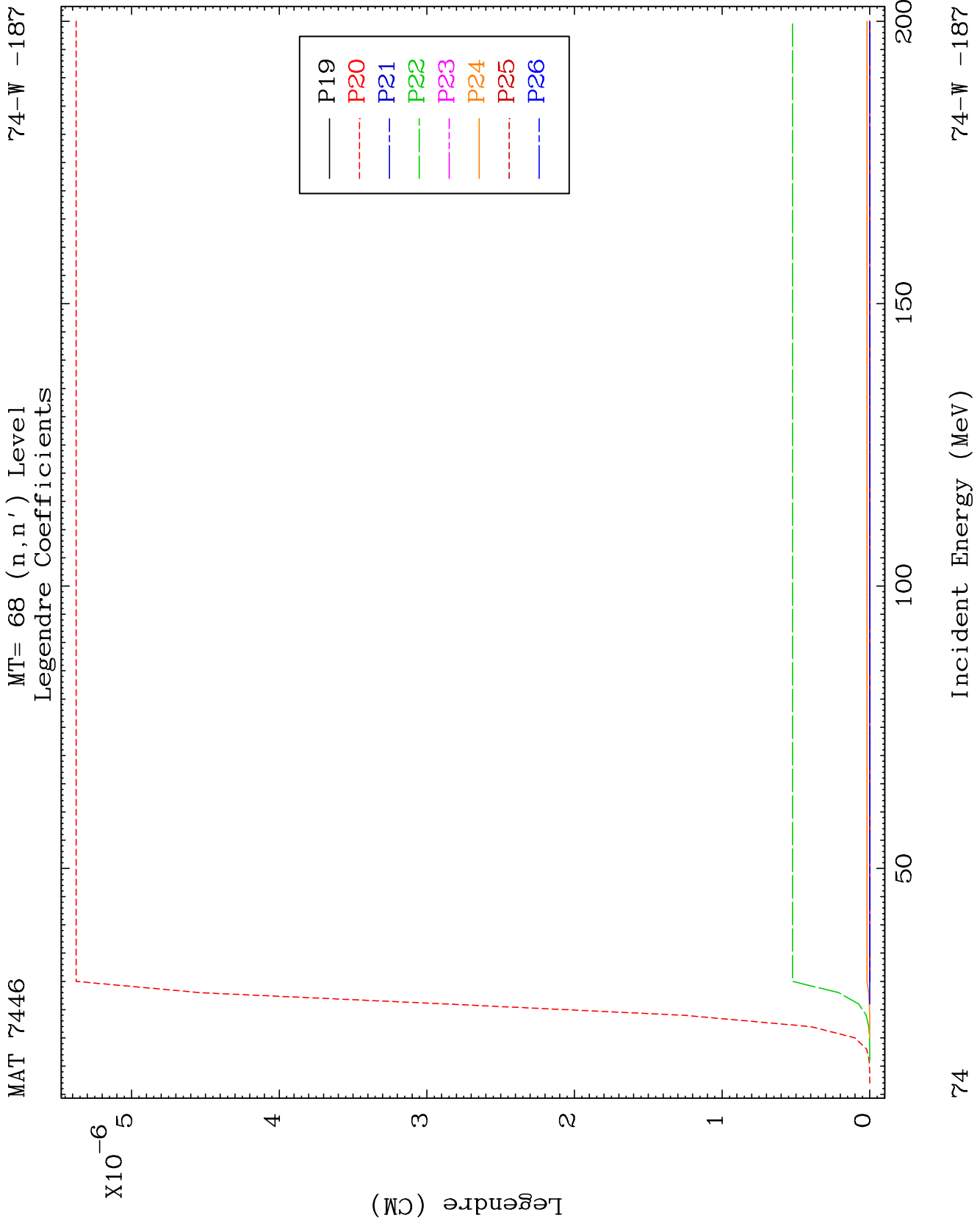
74-W -187



73

Incident Energy (MeV)

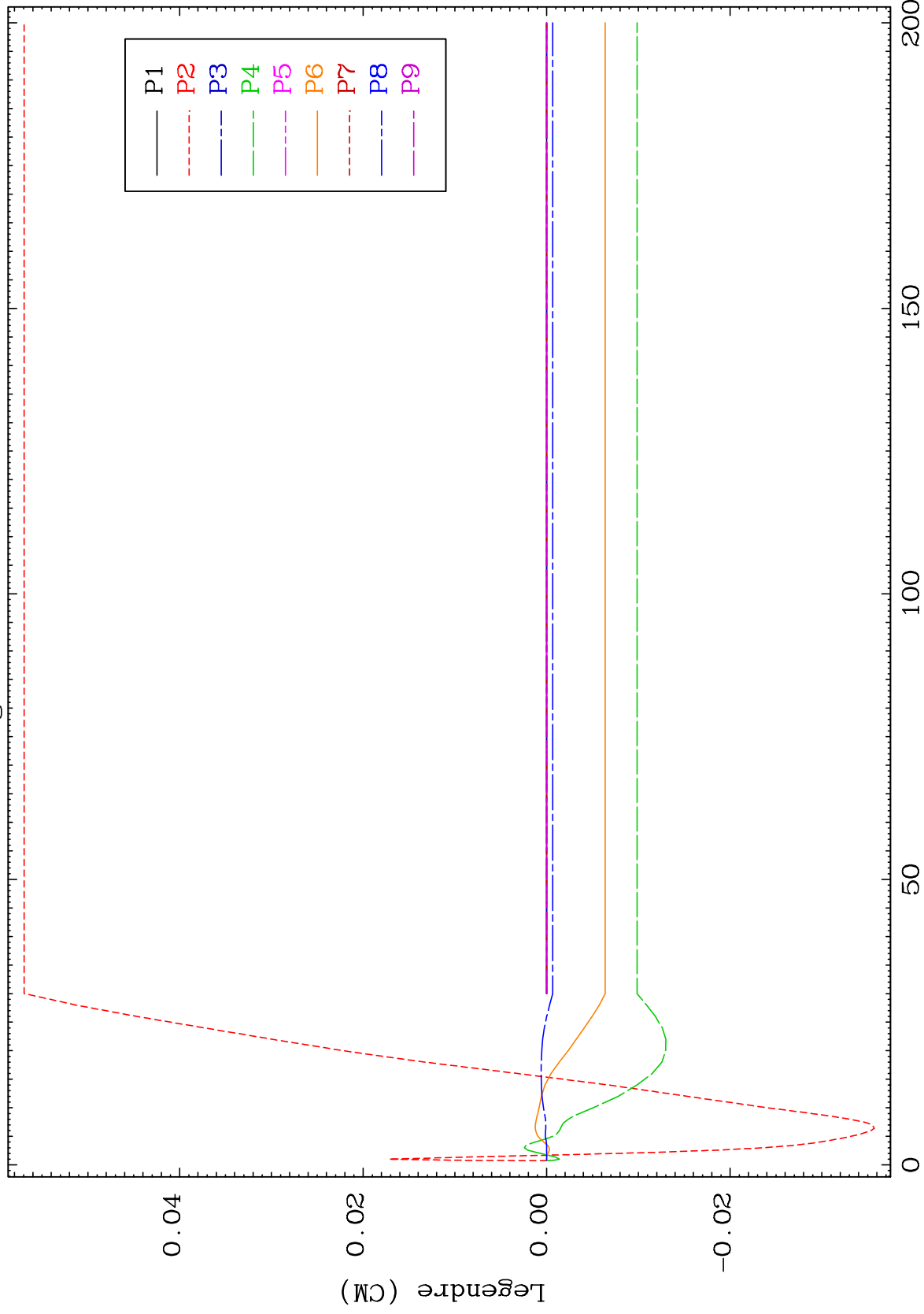
74-W -187



MAT 7446

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

74-W -187



74-W -187

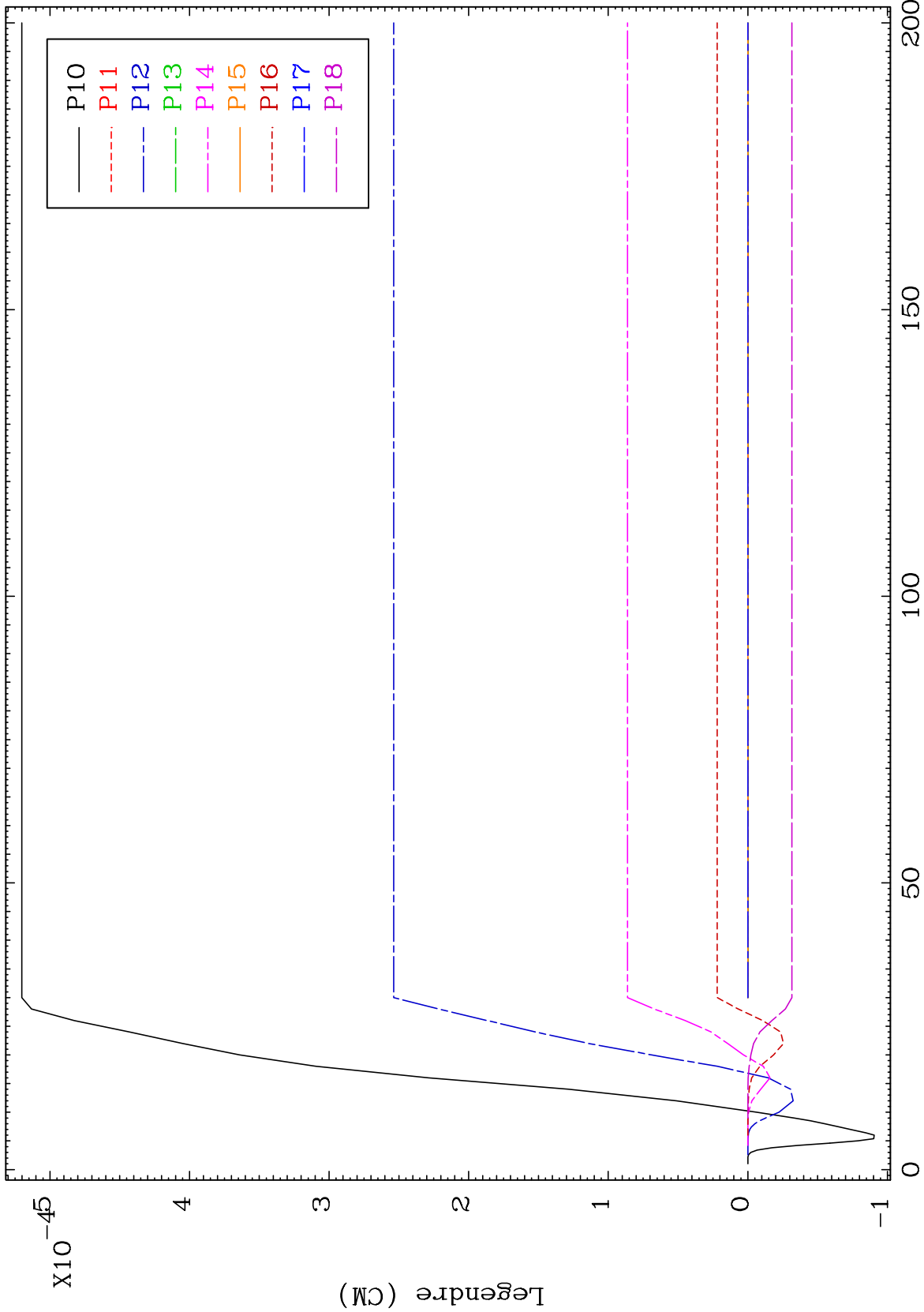
Incident Energy (MeV)

75

MAT 7446

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

74-W -187



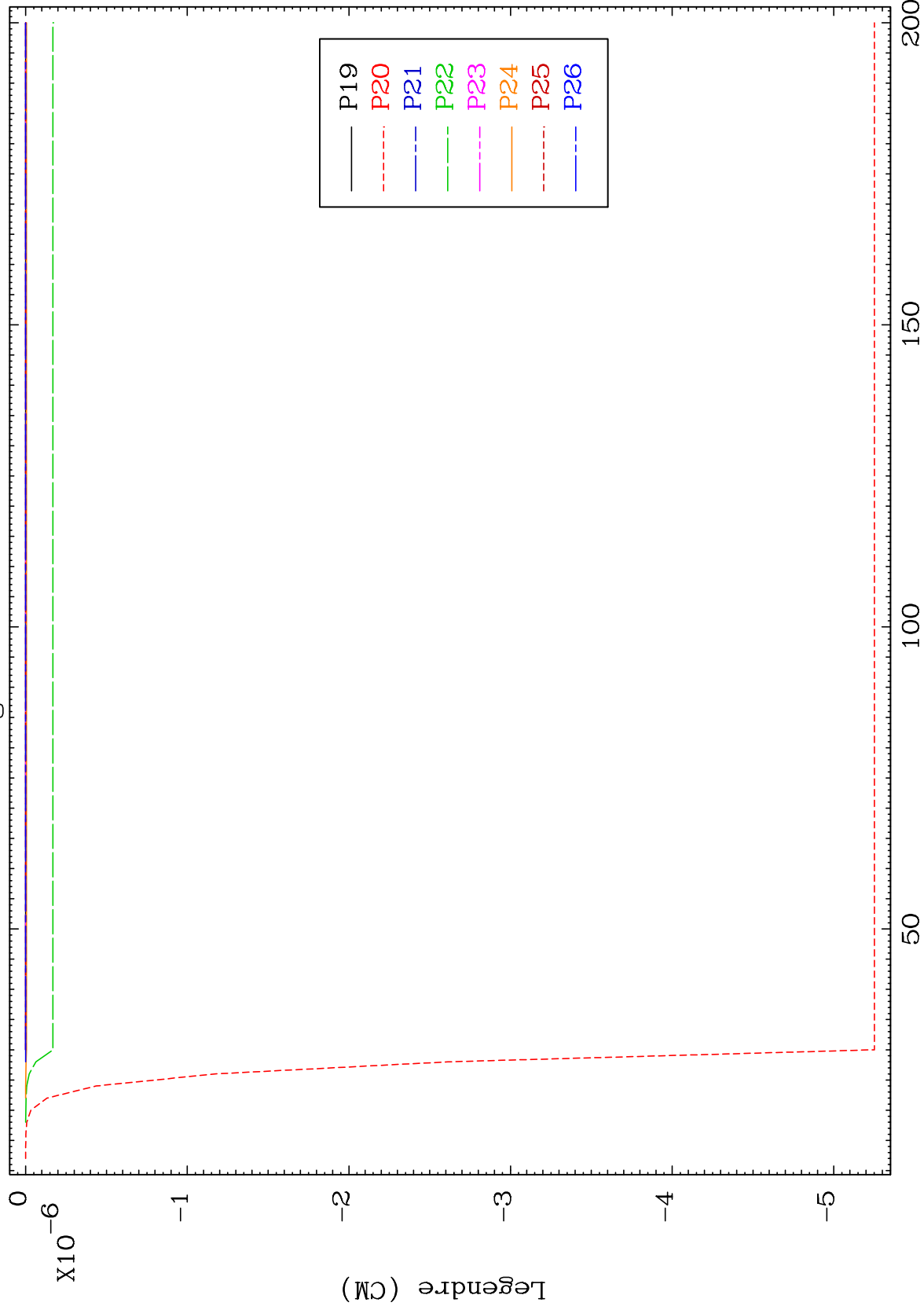
76

Incident Energy (MeV)

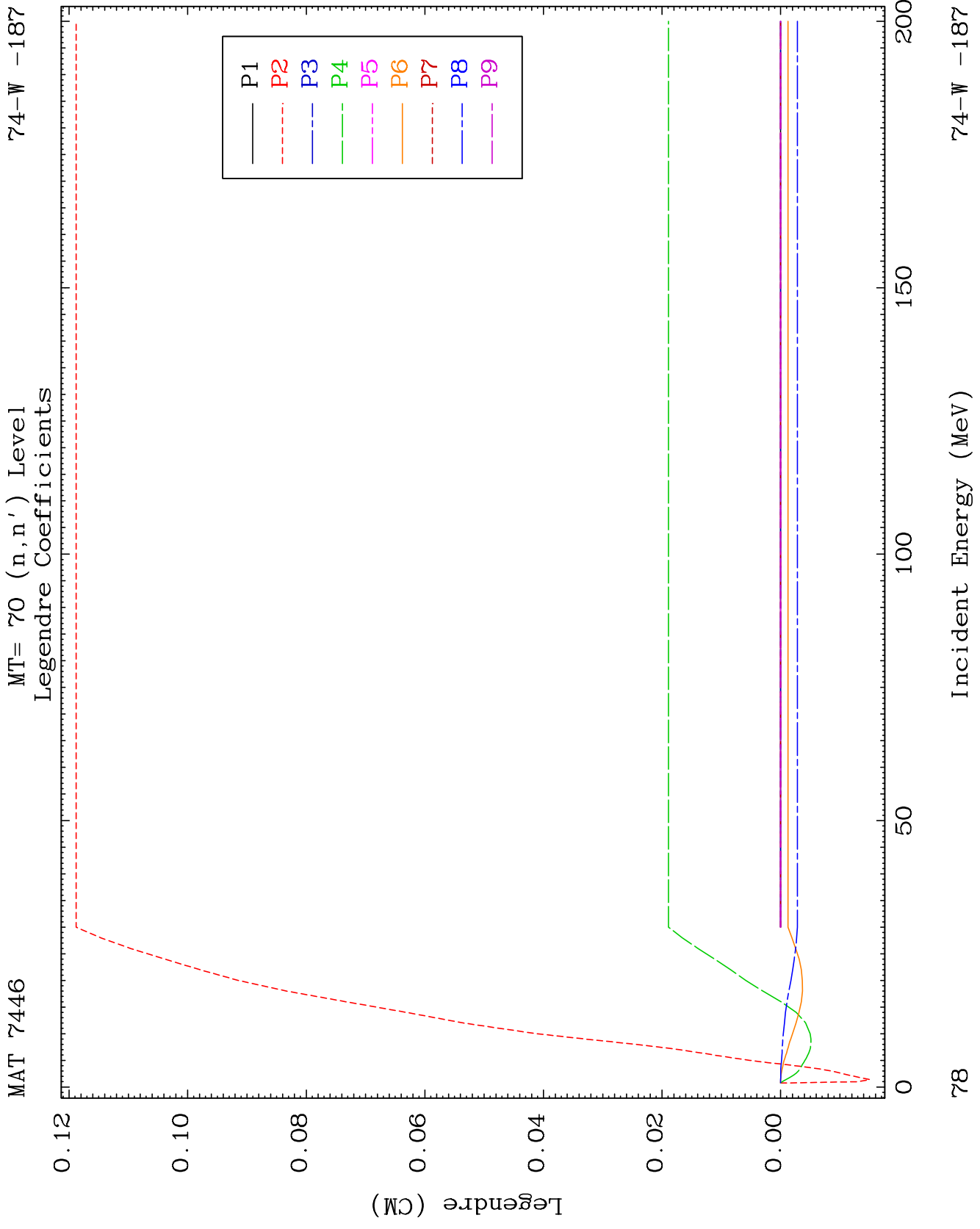
74-W -187

MAT 7446 MT= 69 (n,n') Level 74-W -187

Legendre Coefficients



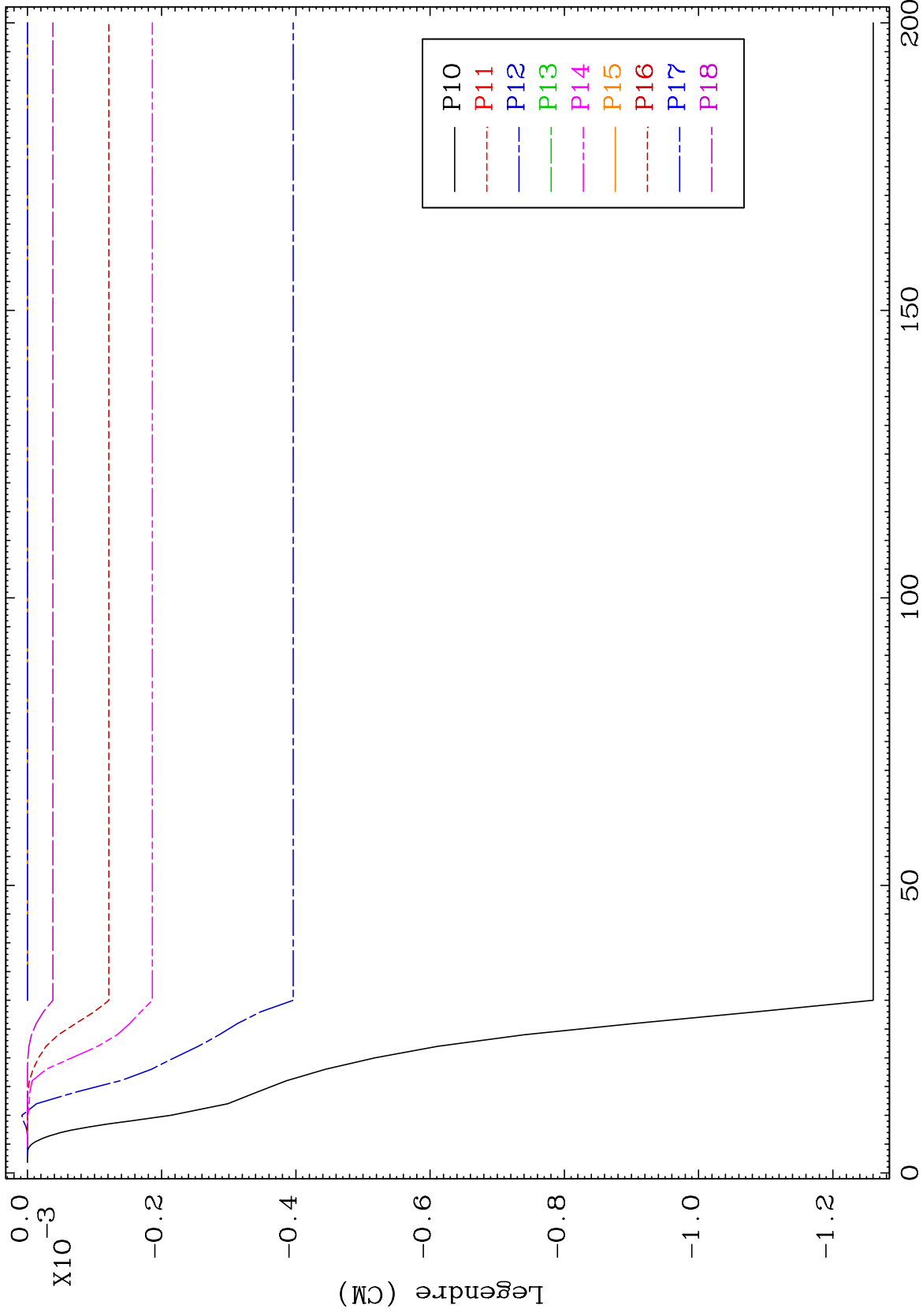
77 74-W -187



MAT 7446

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

74-W -187



79

Incident Energy (MeV)

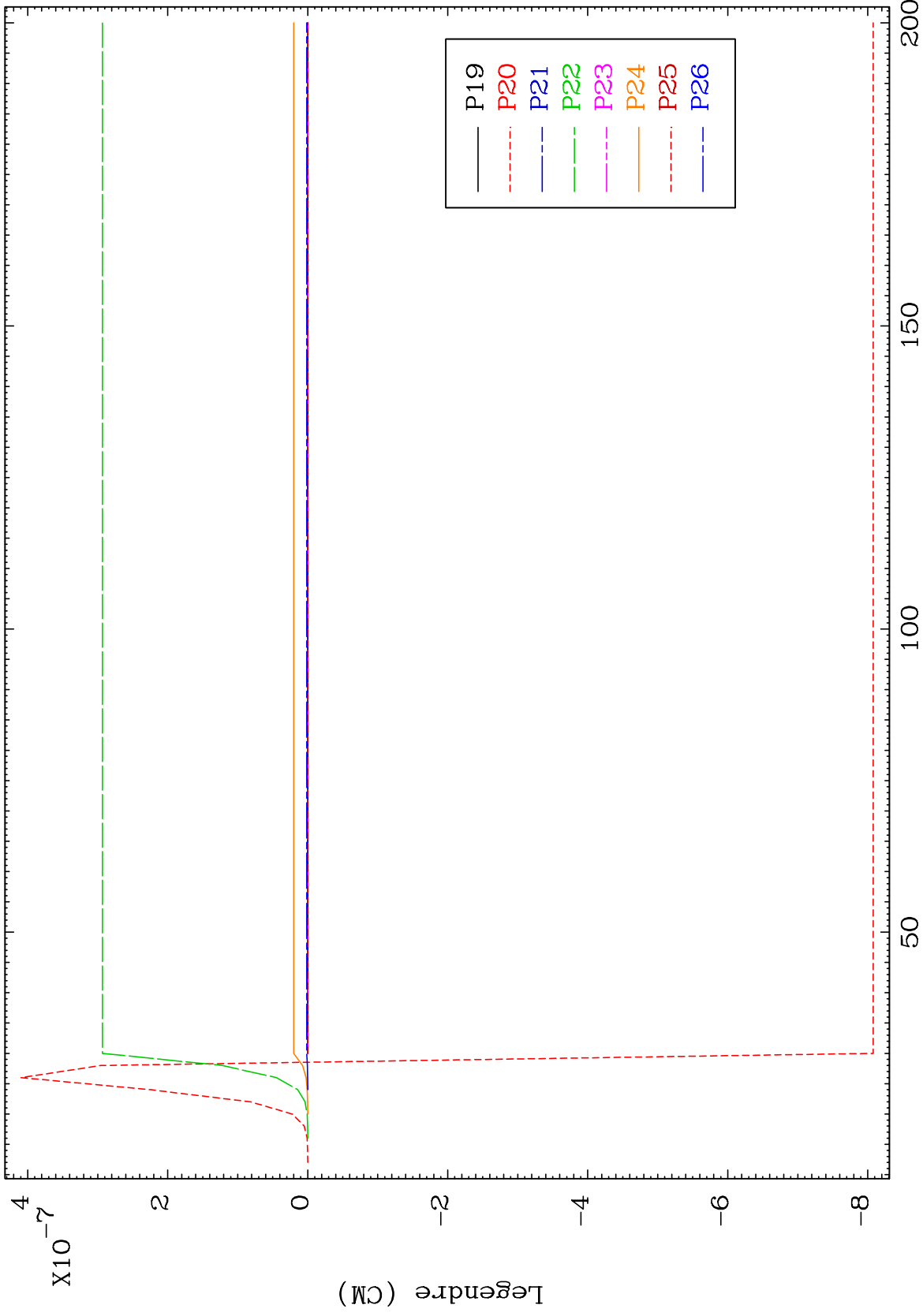
74-W -187



MAT 7446

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

74-W -187



80

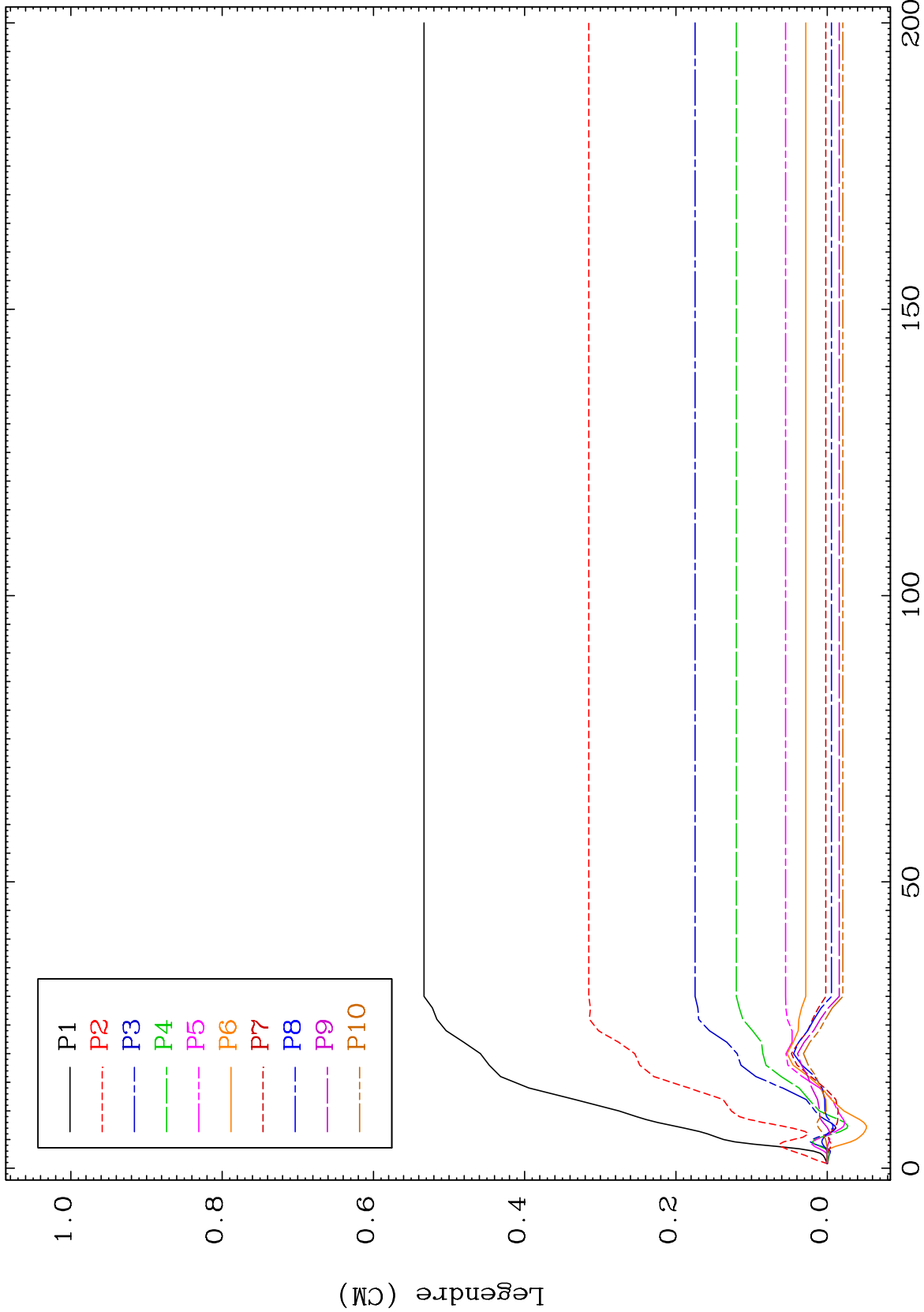
Incident Energy (MeV)

74-W -187

MAT 7446

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

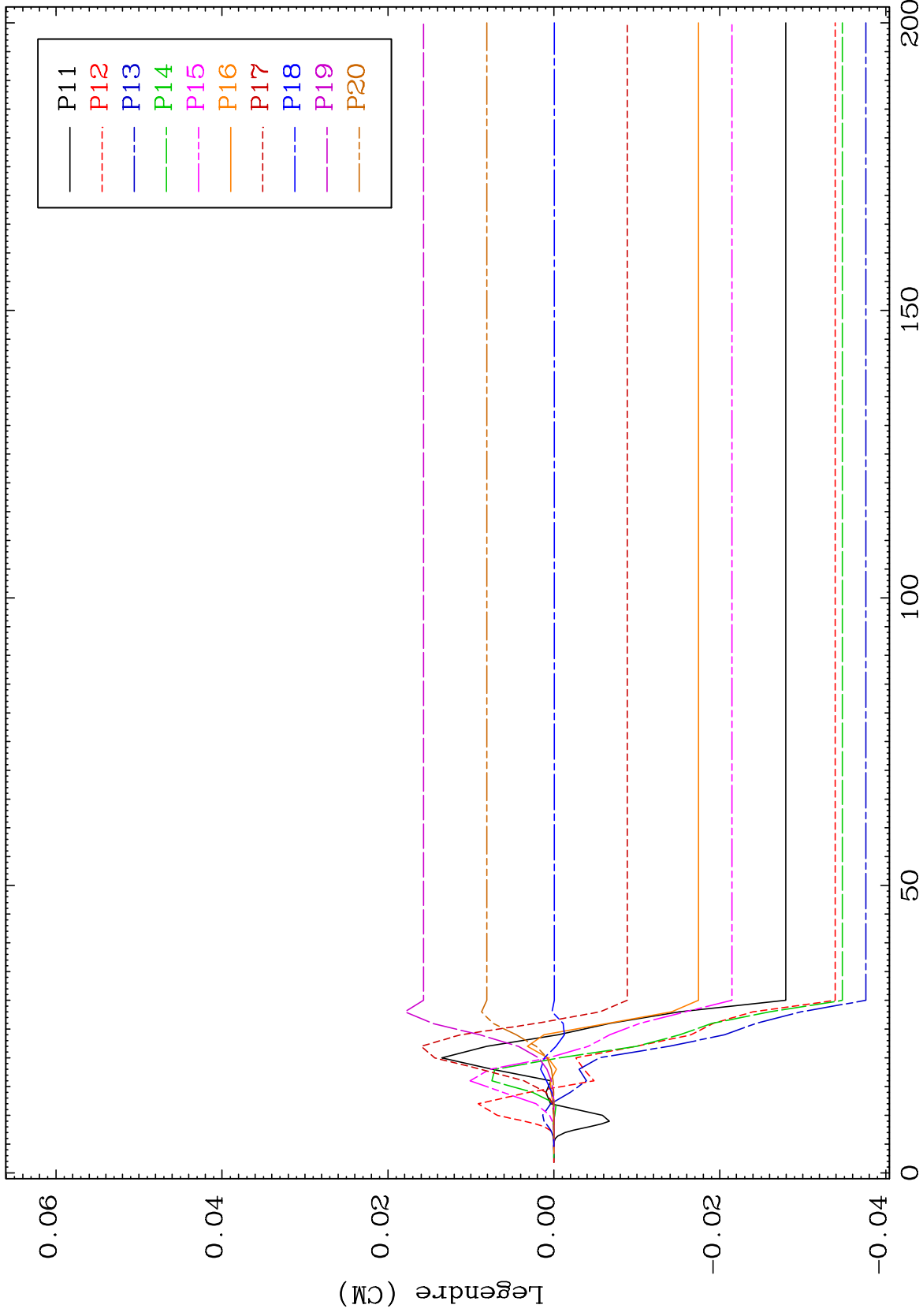
74-W -187

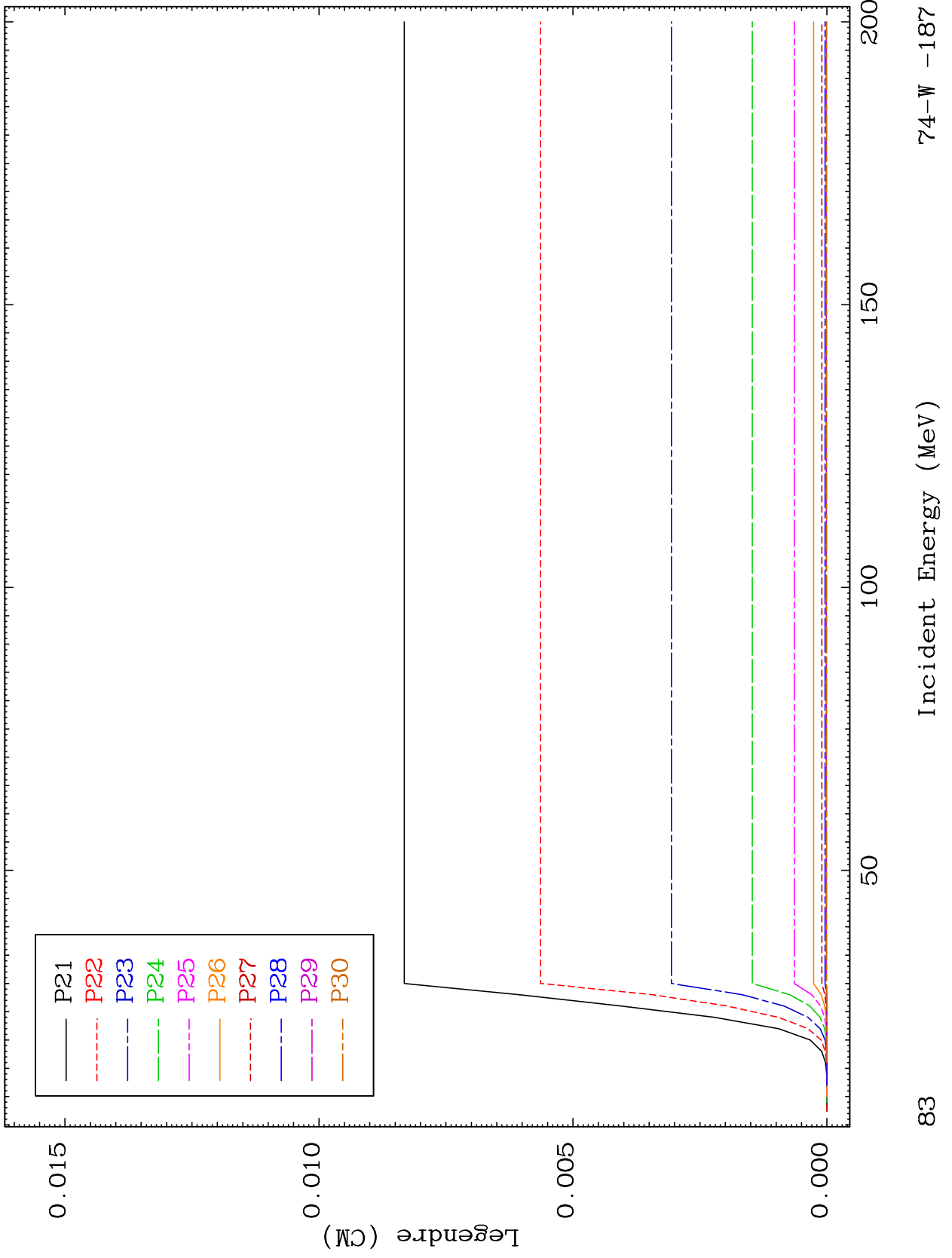


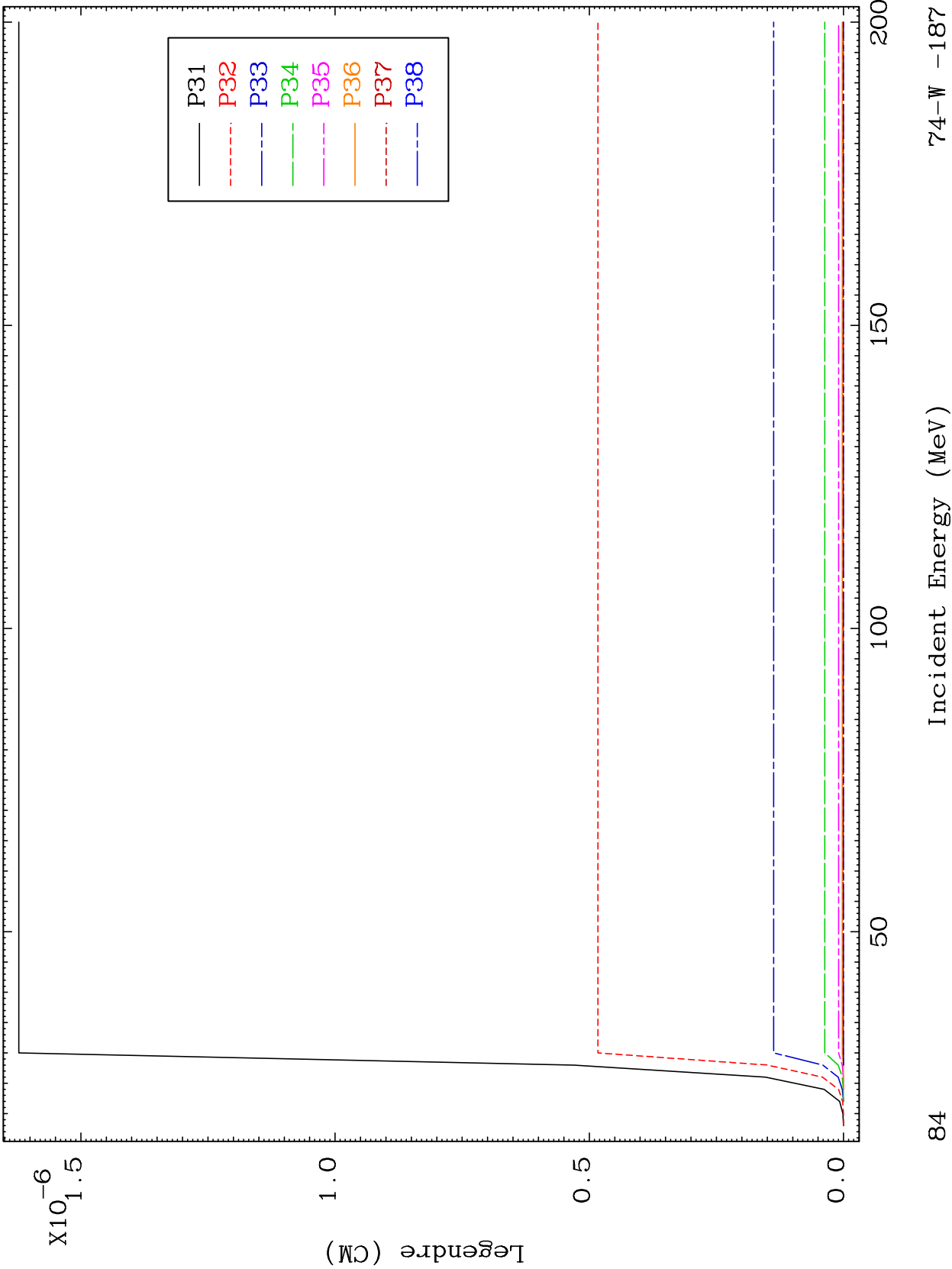
81

Incident Energy (MeV)

74-W -187



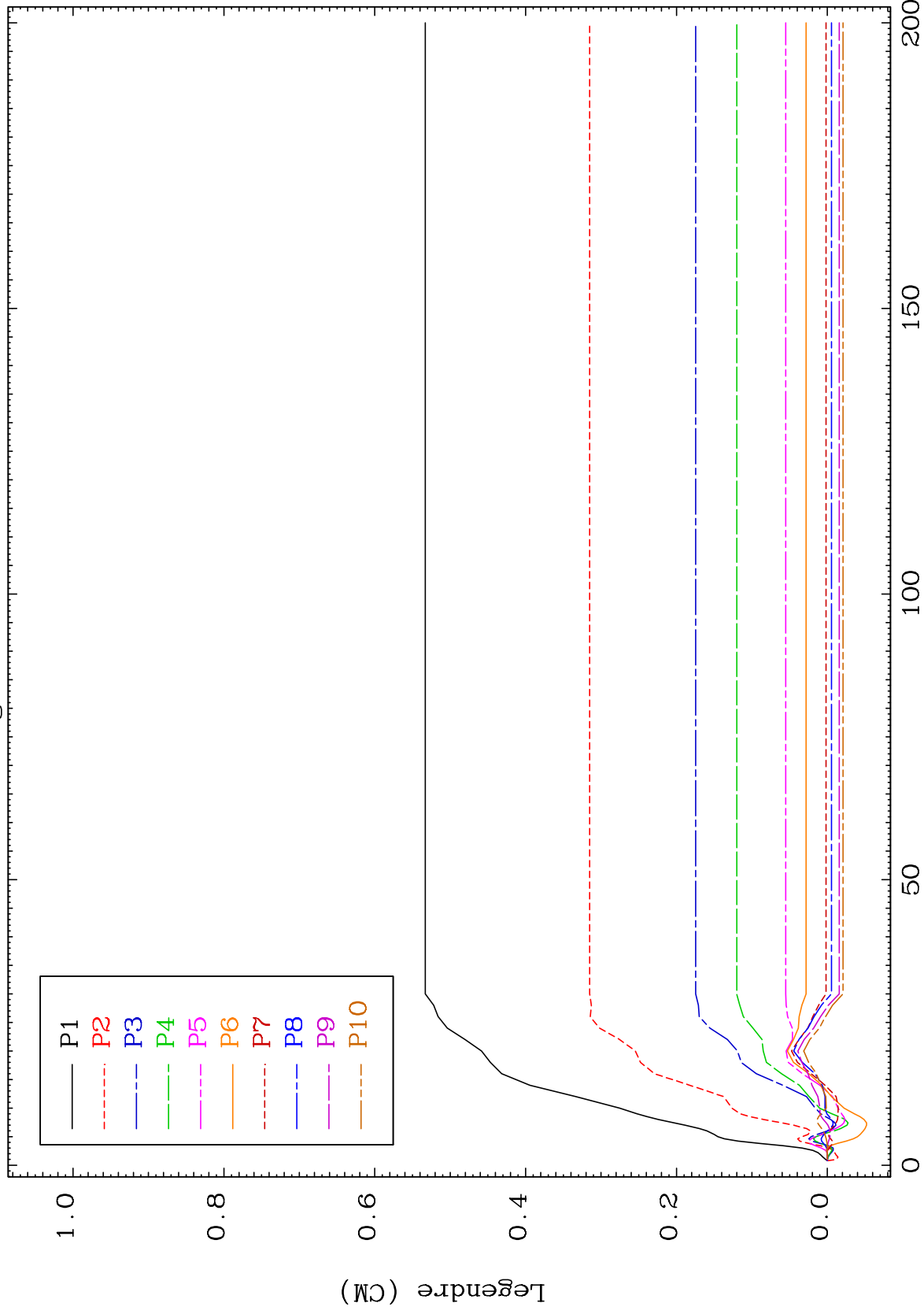




MAT 7446

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

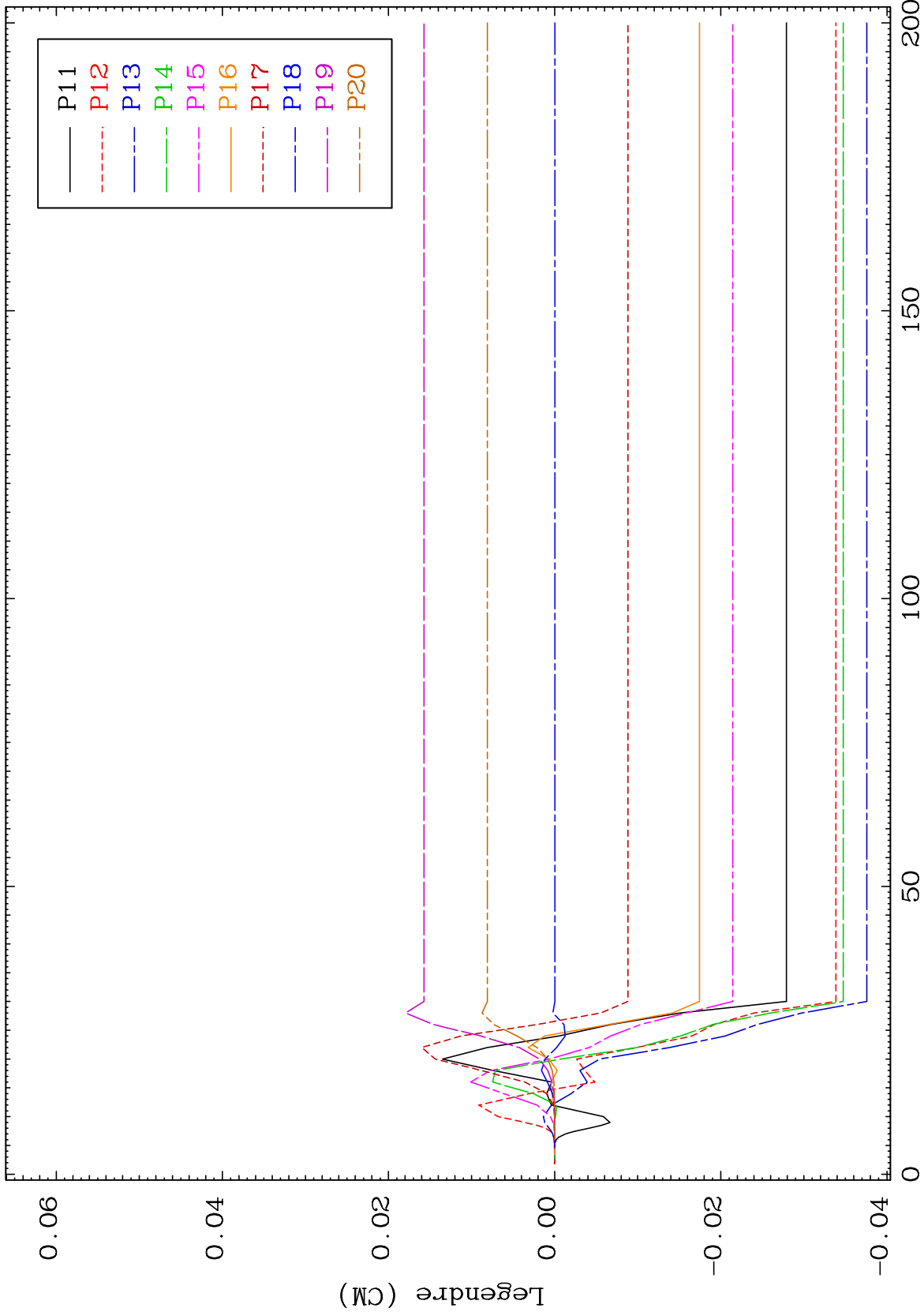
74-W -187

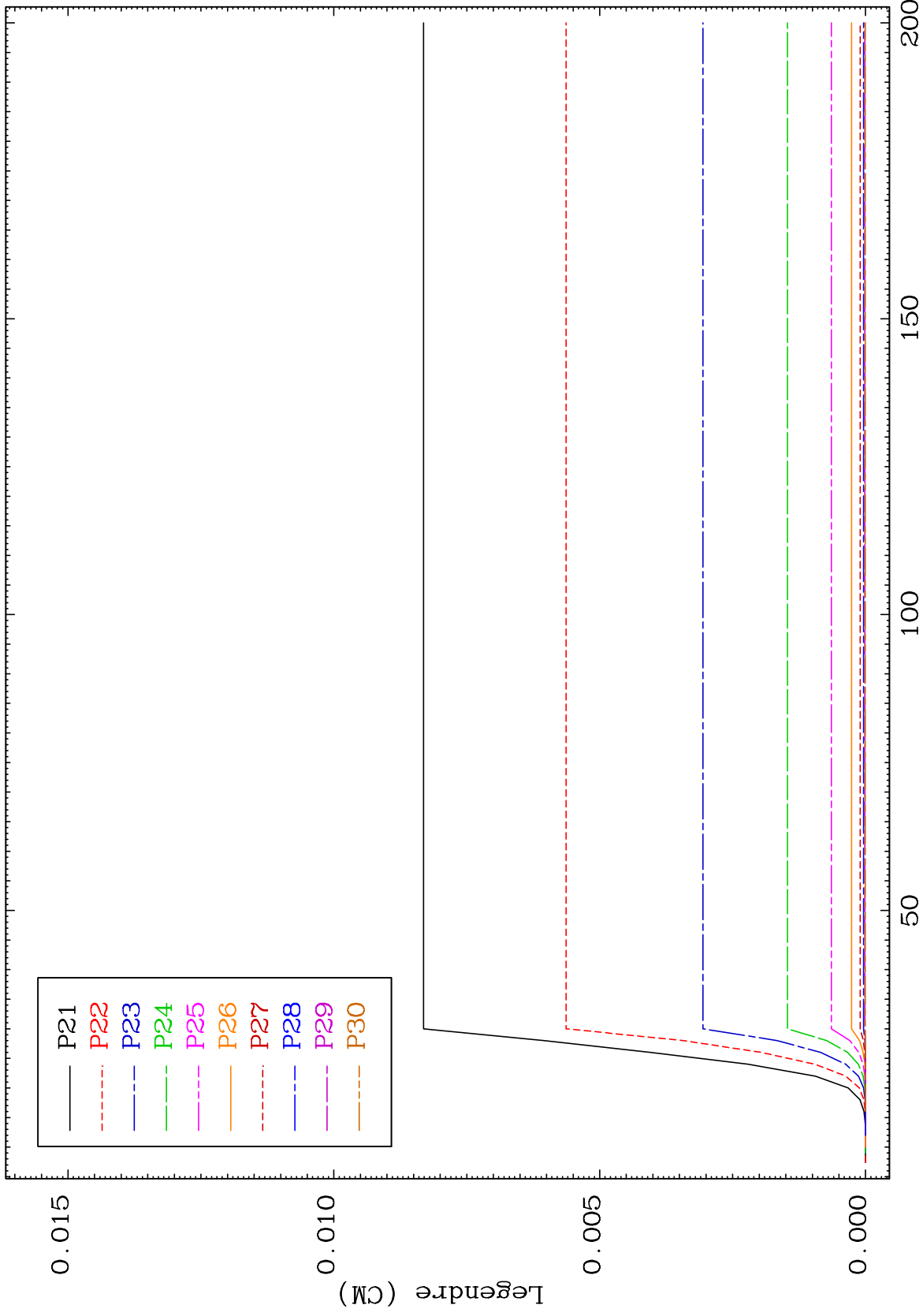


85

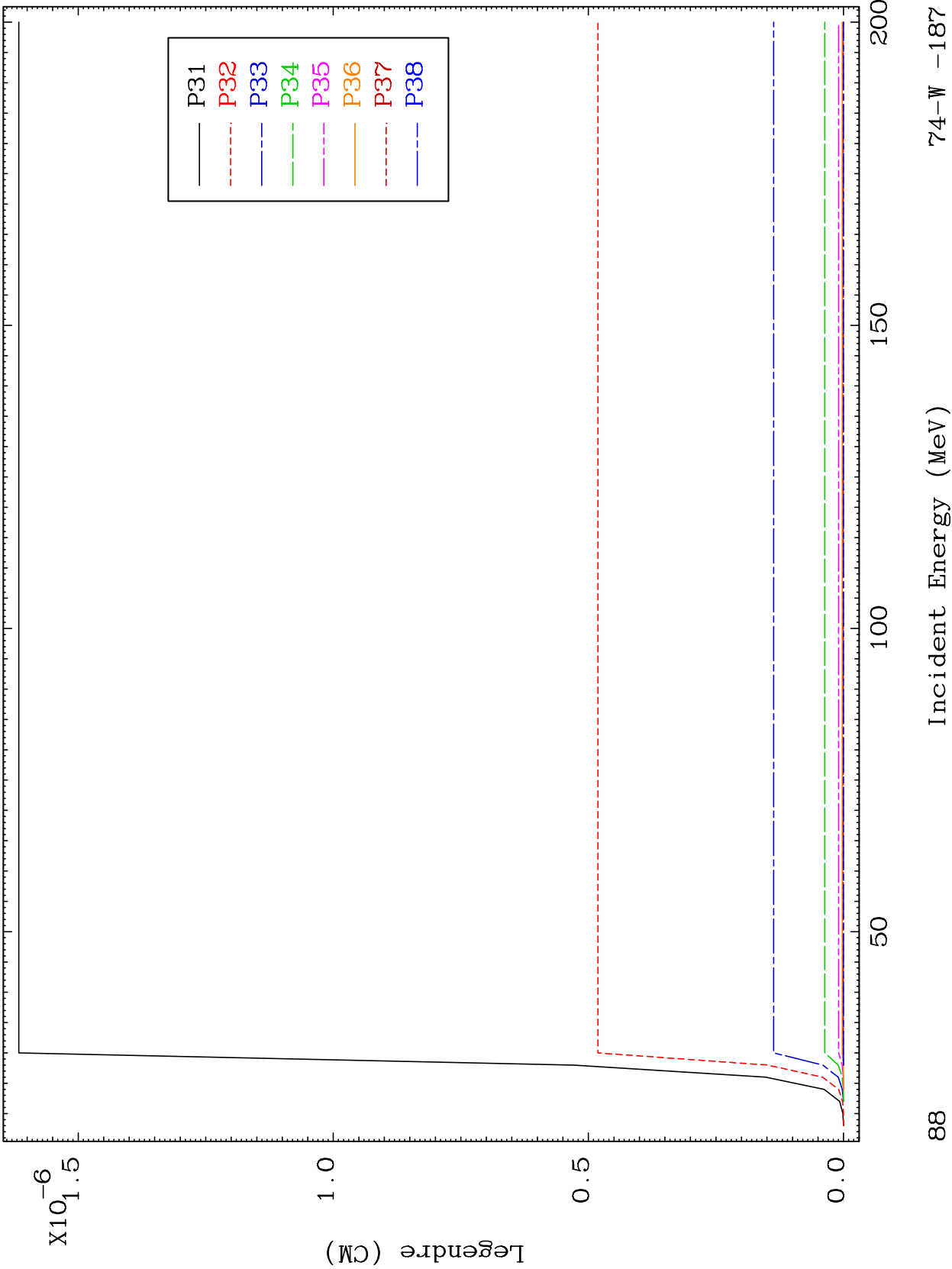
Incident Energy (MeV)

74-W -187





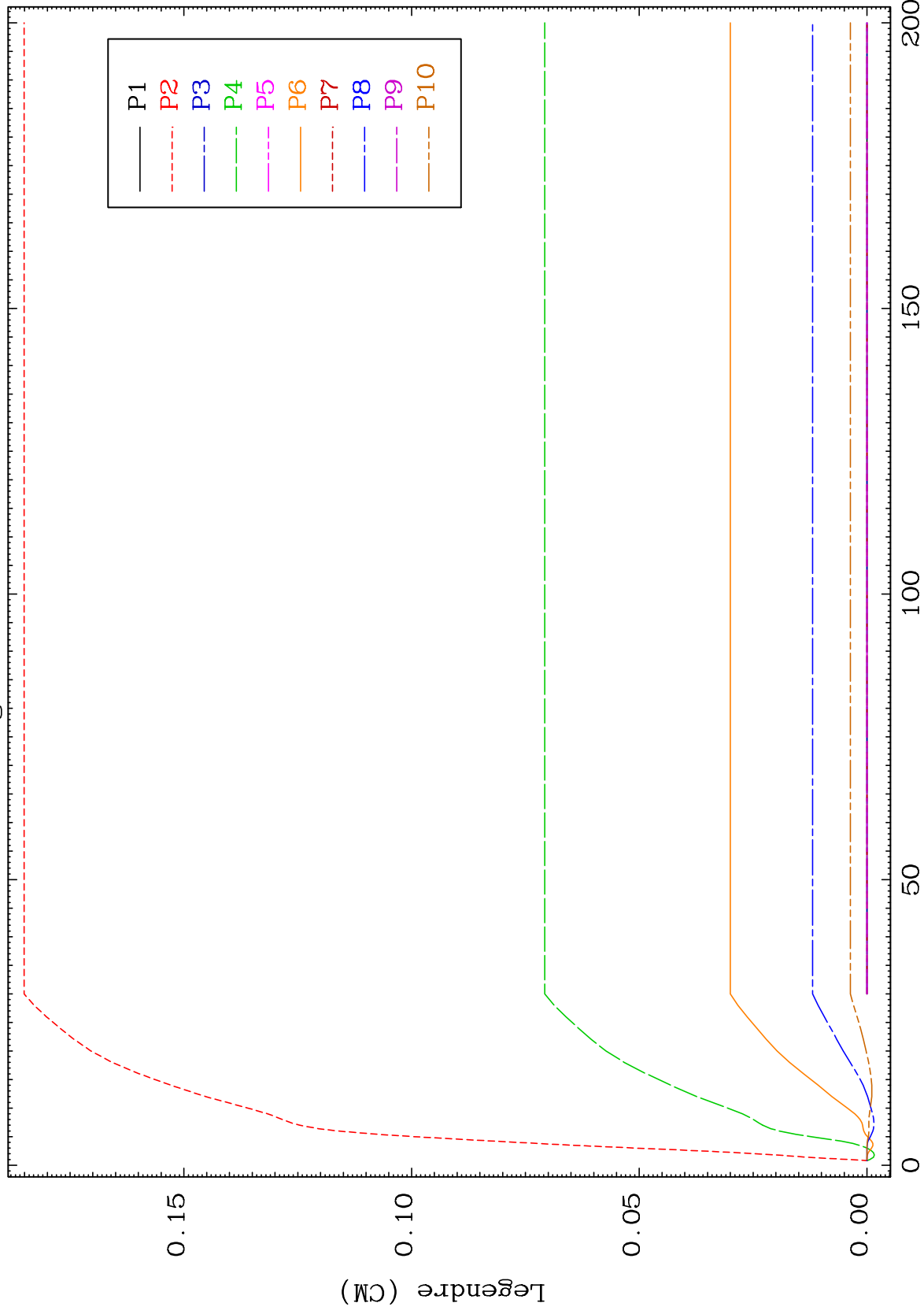




MAT 7446

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

74-W -187



89

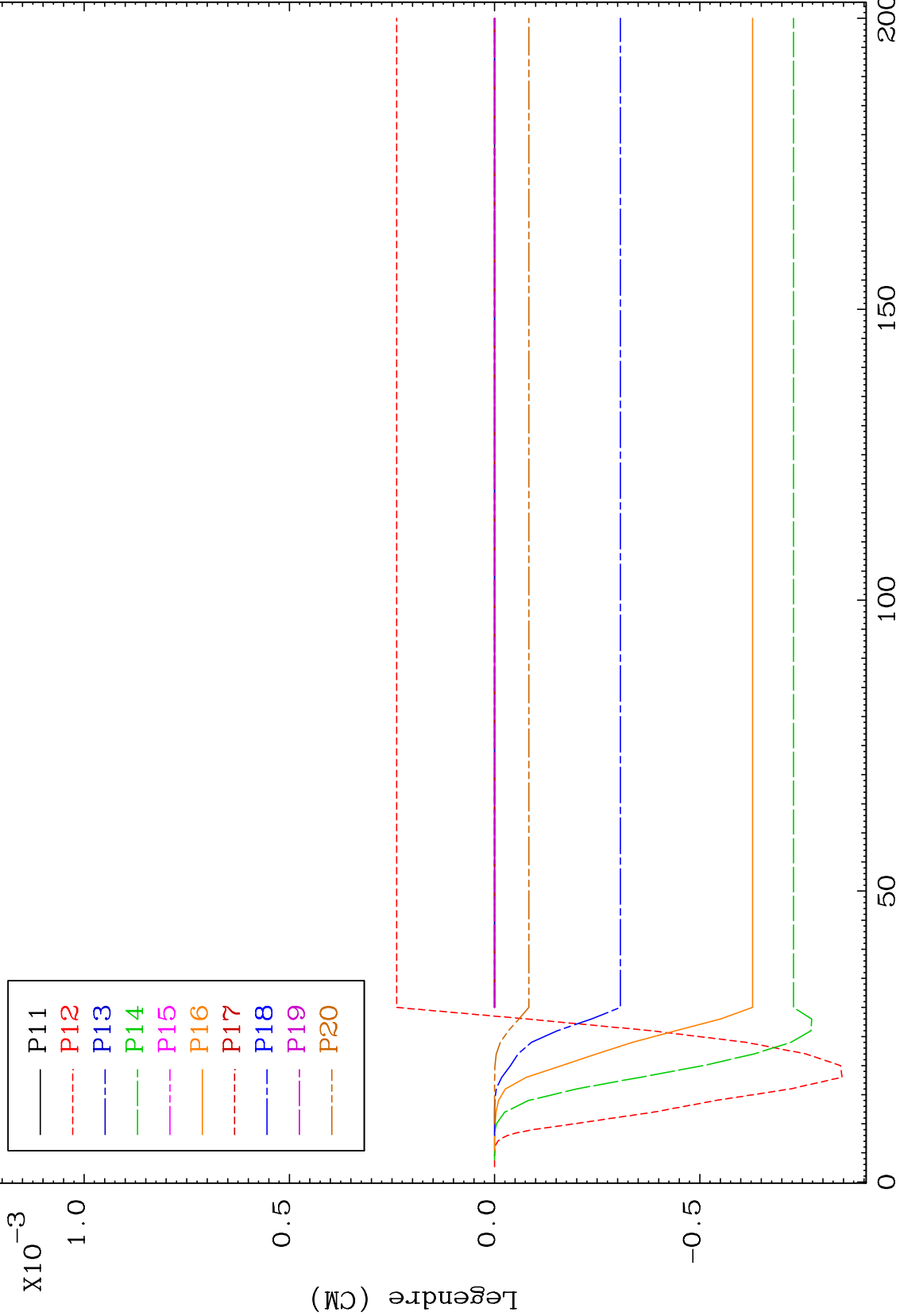
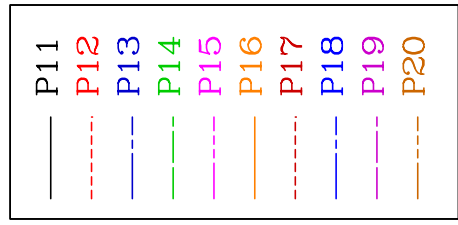
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



90

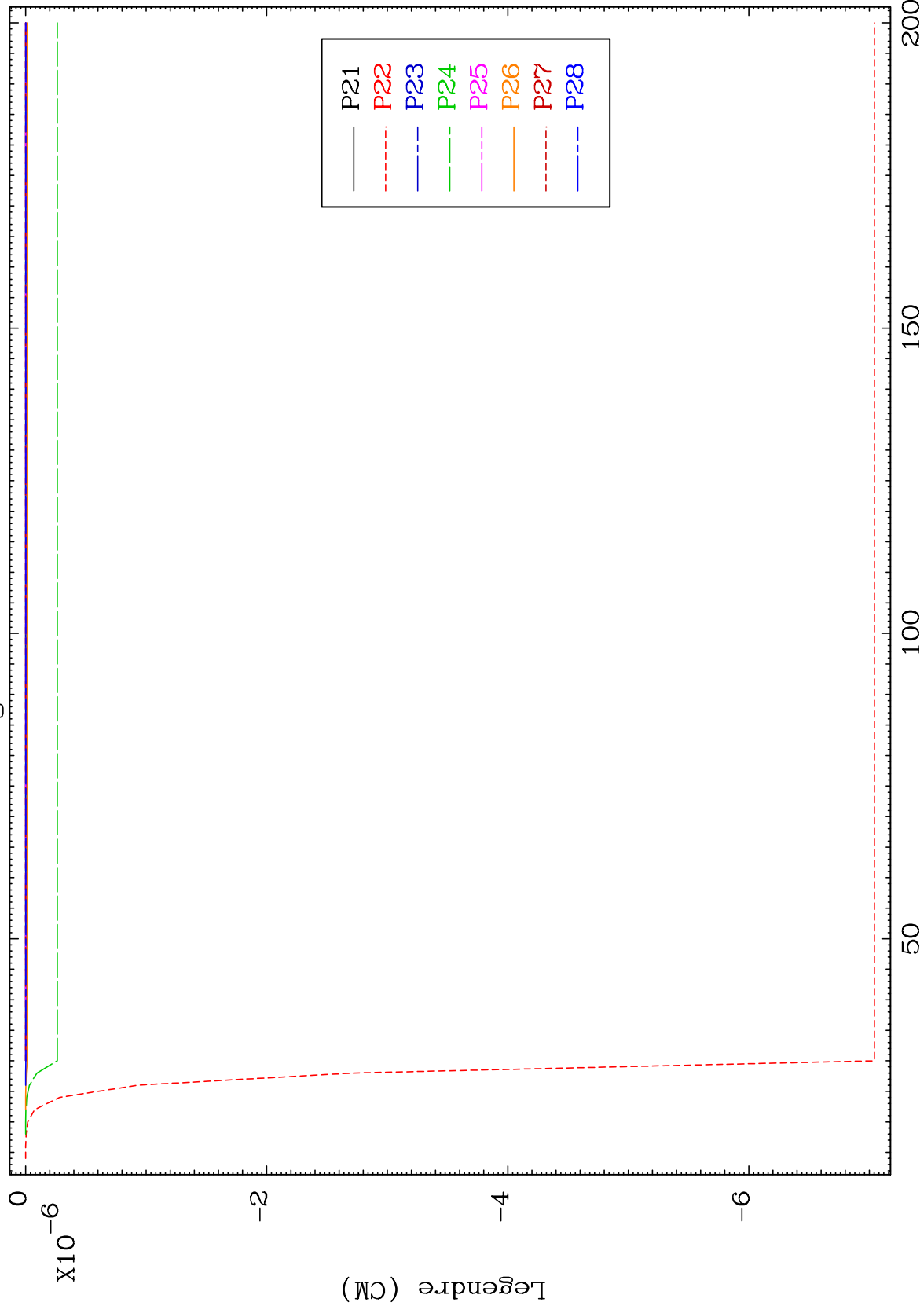
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



91

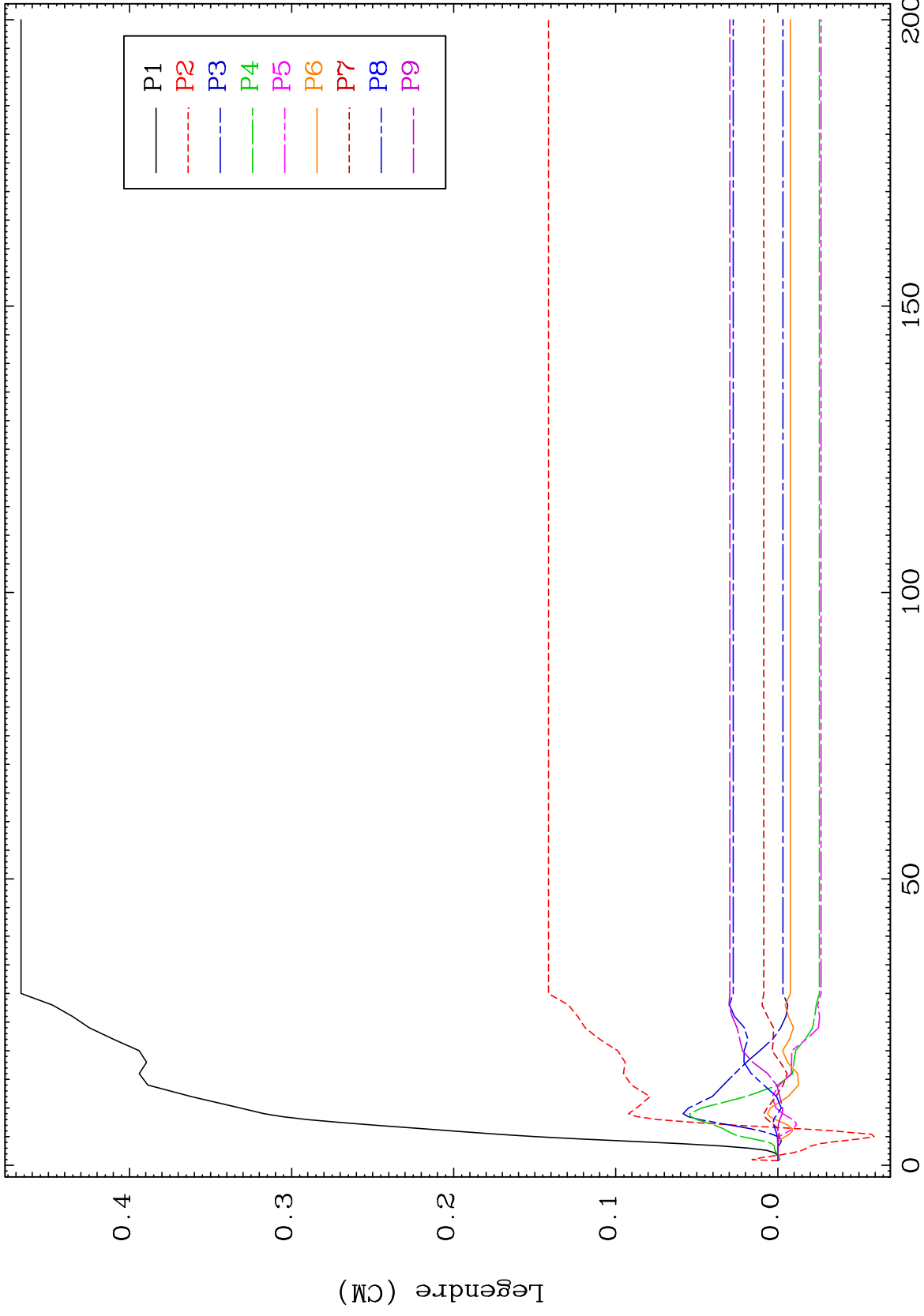
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



92

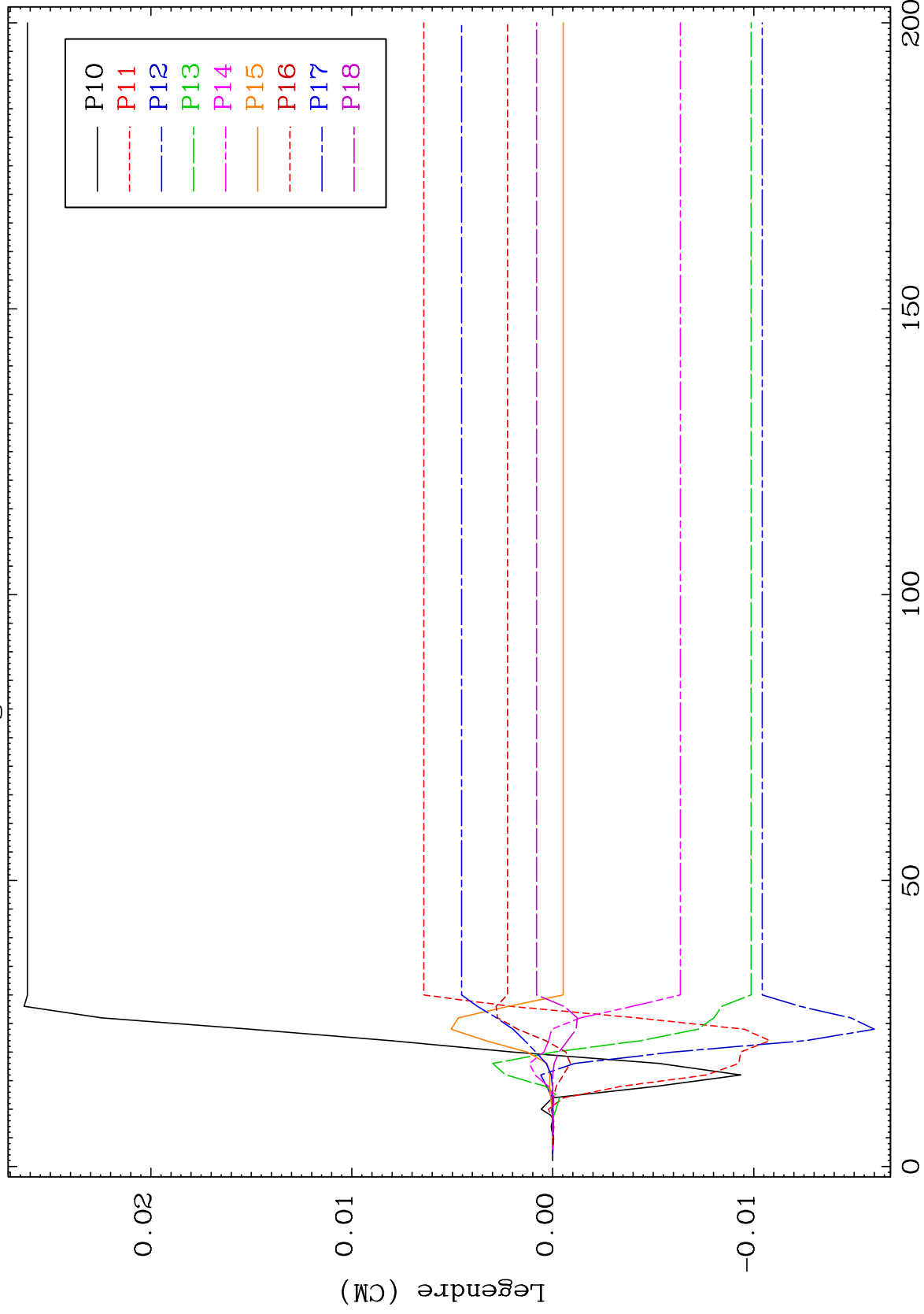
Incident Energy (MeV)

74-W -187

MAT 7446

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

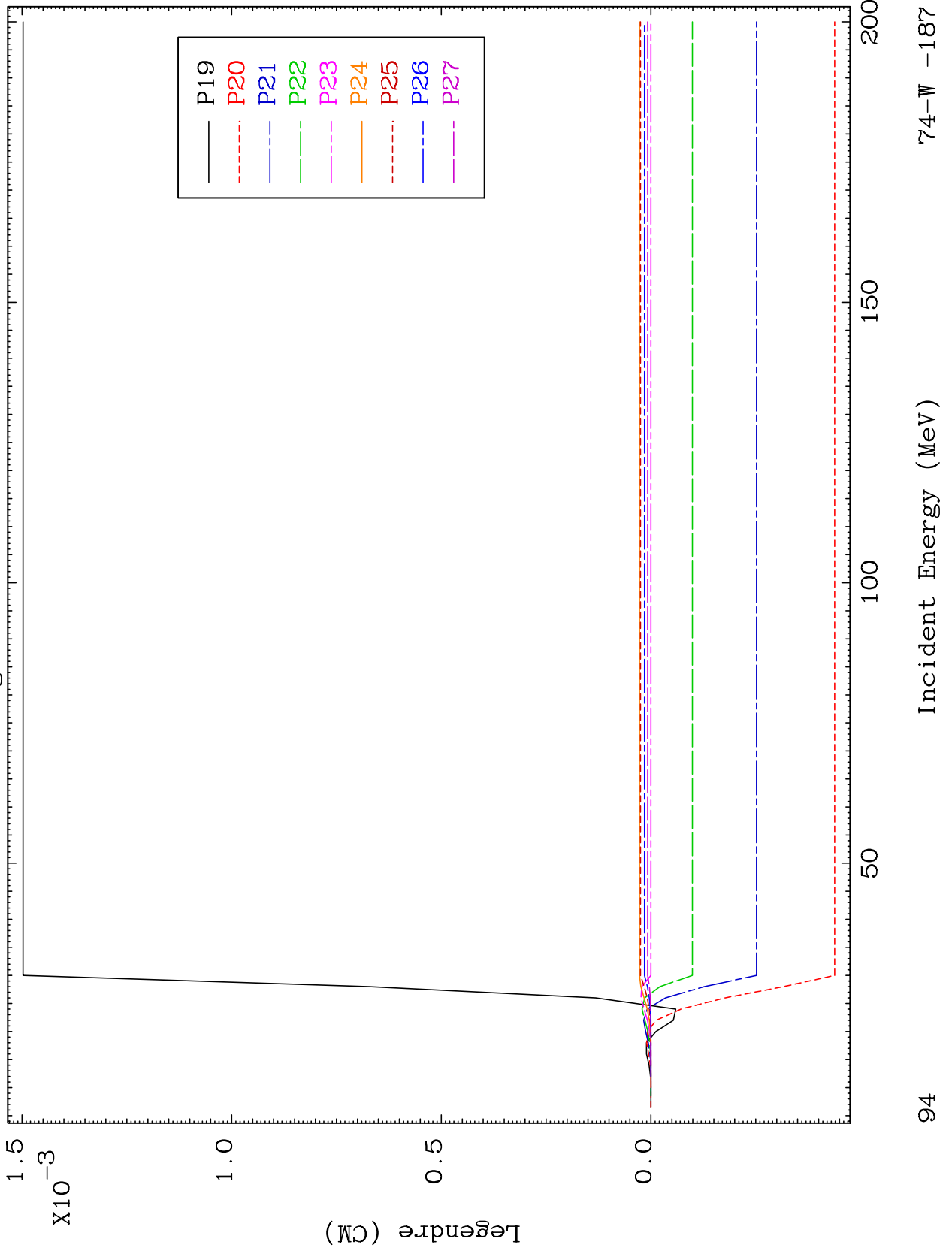
74-W -187



93

Incident Energy (MeV)

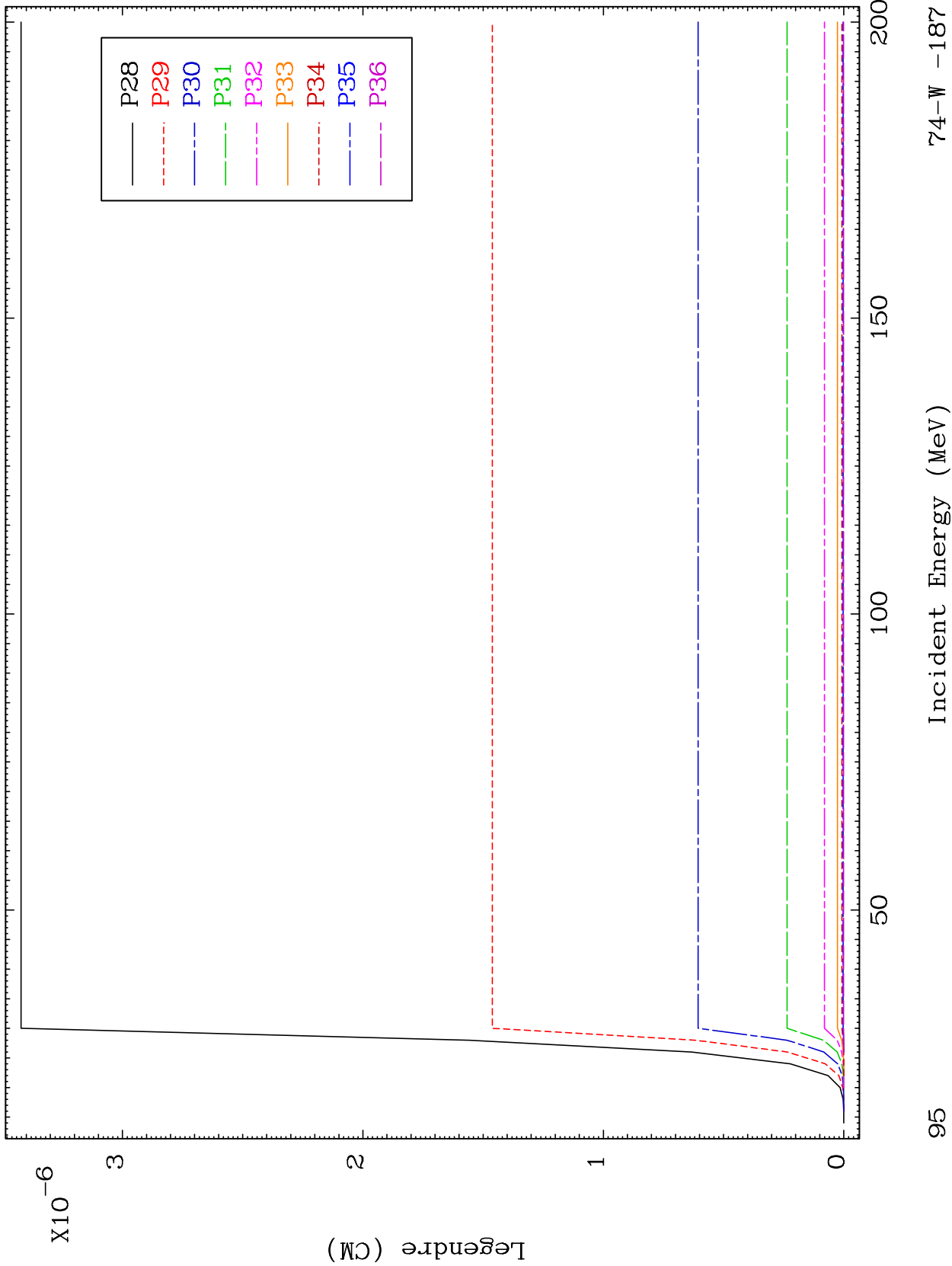
74-W -187



MAT 7446

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

74-W -187

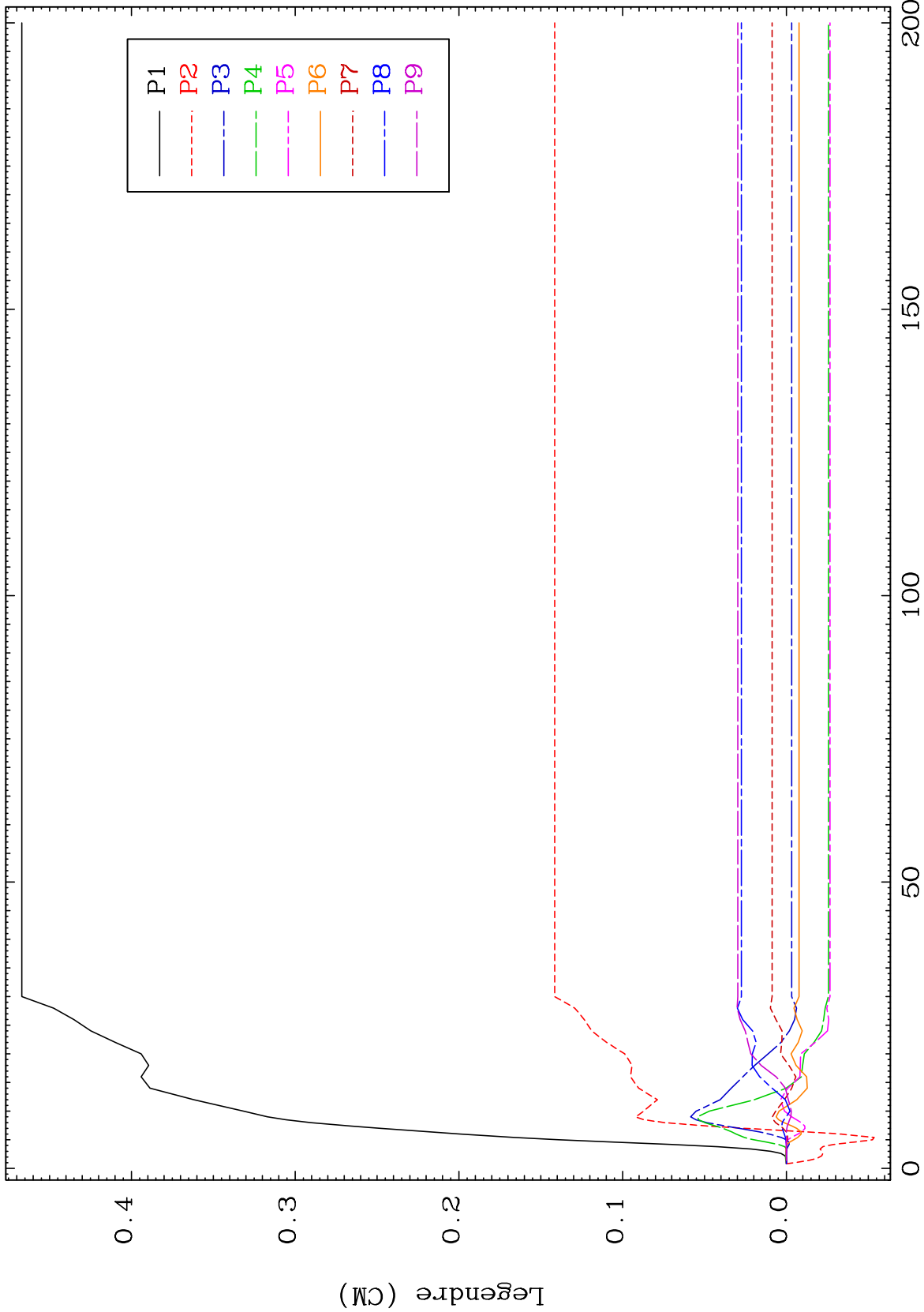




MAT 7446

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

74-W -187



96

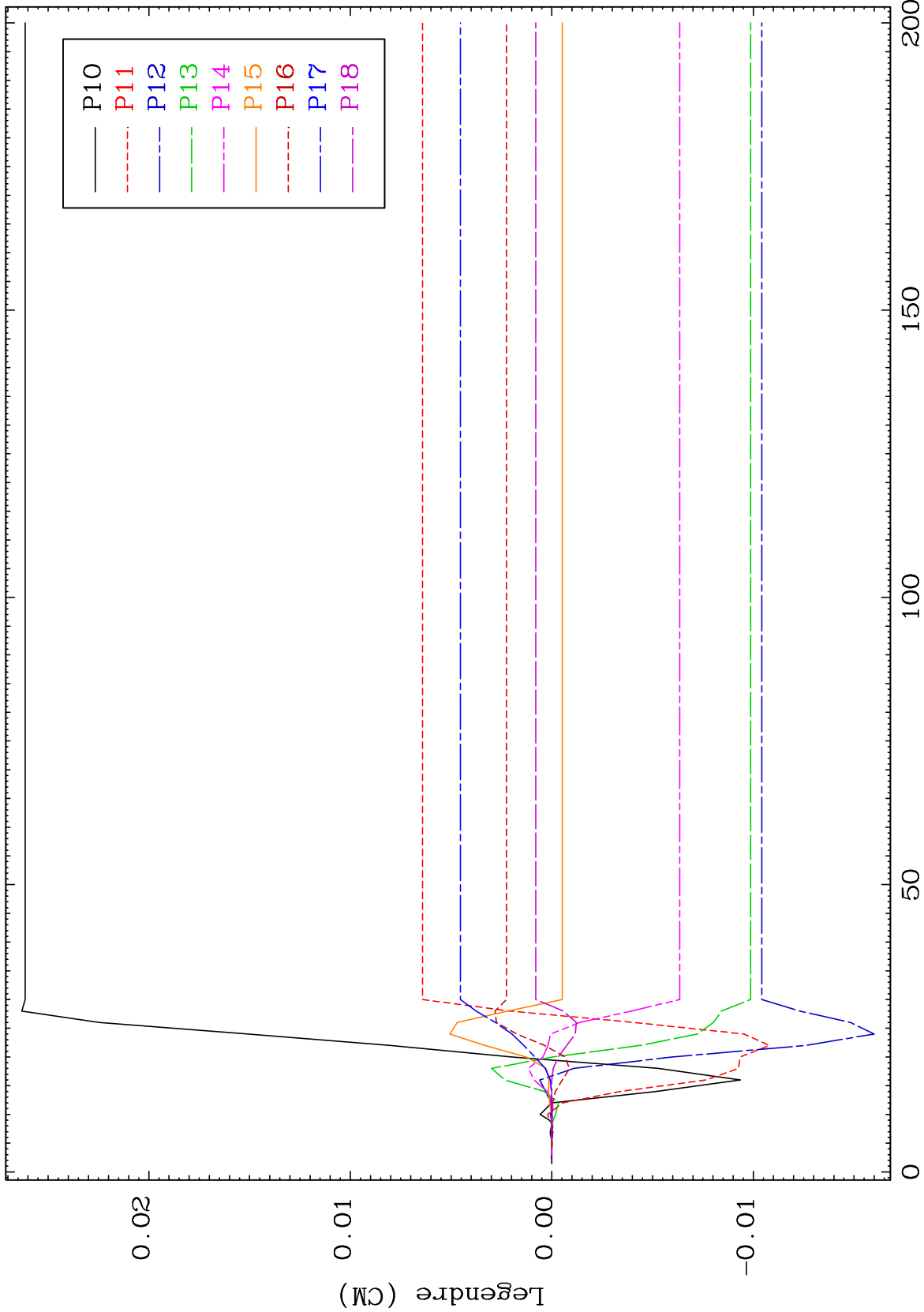
Incident Energy (MeV)

74-W -187

MAT 7446

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

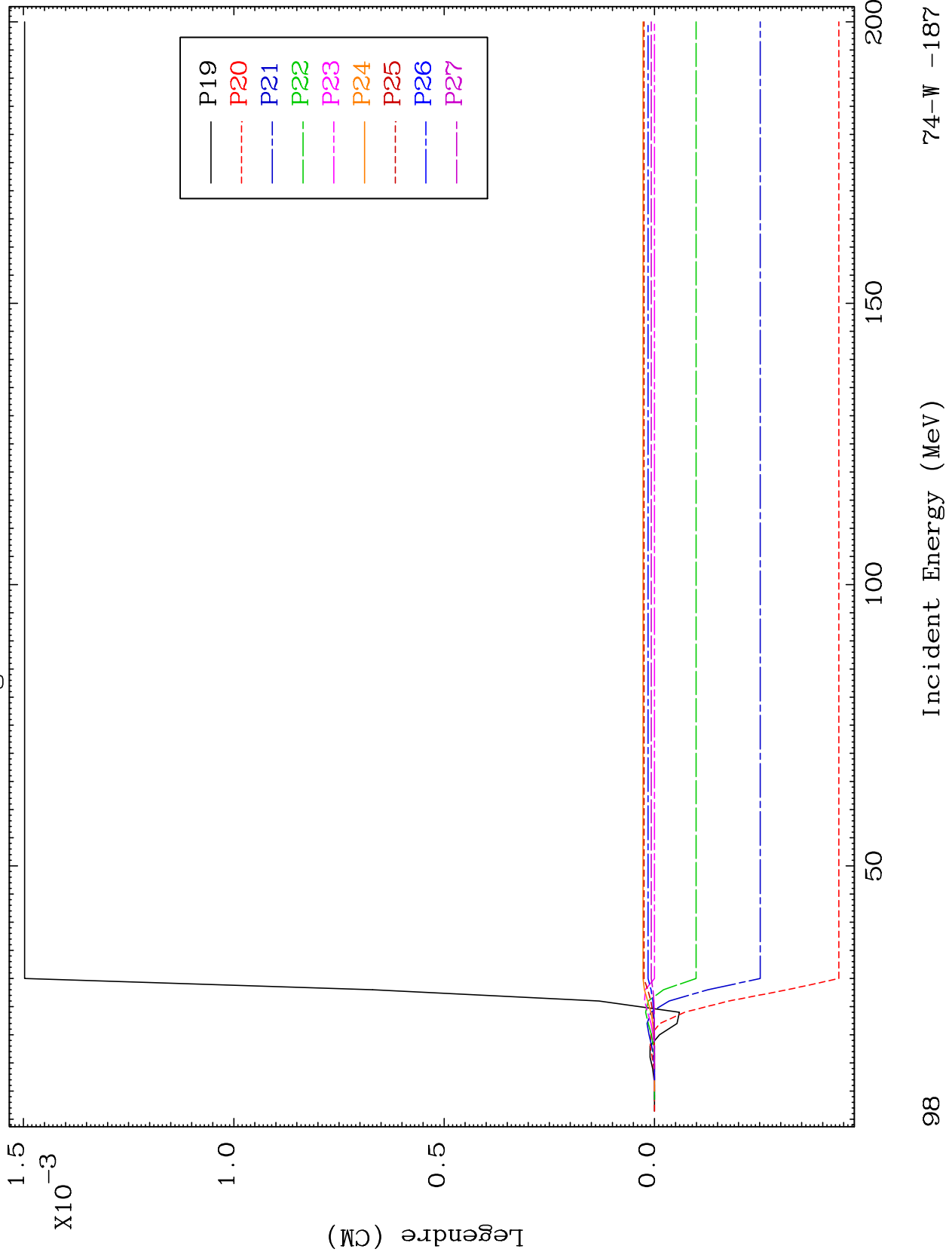
74-W -187



97

Incident Energy (MeV)

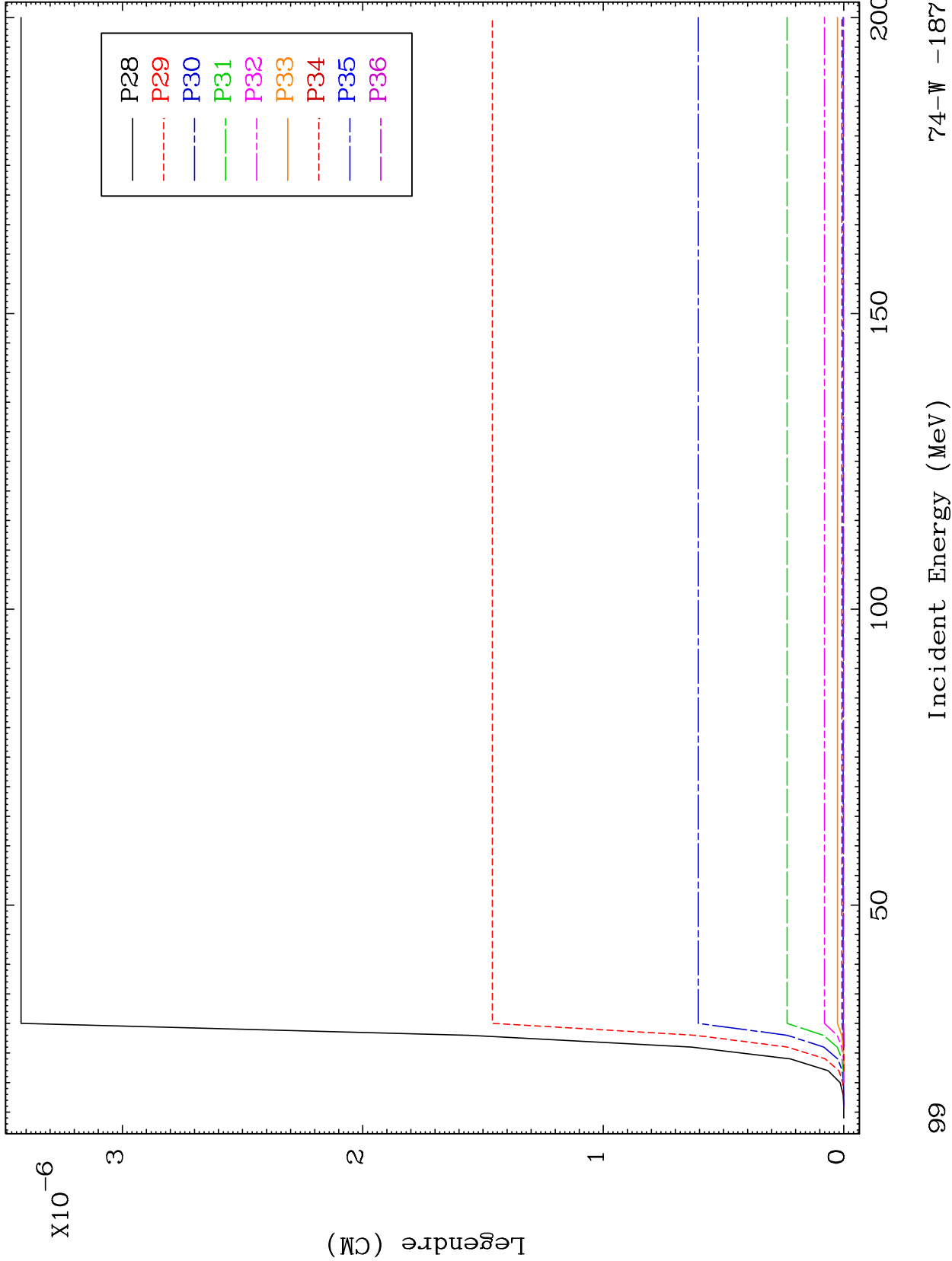
74-W -187



MAT 7446

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

74-W -187



99

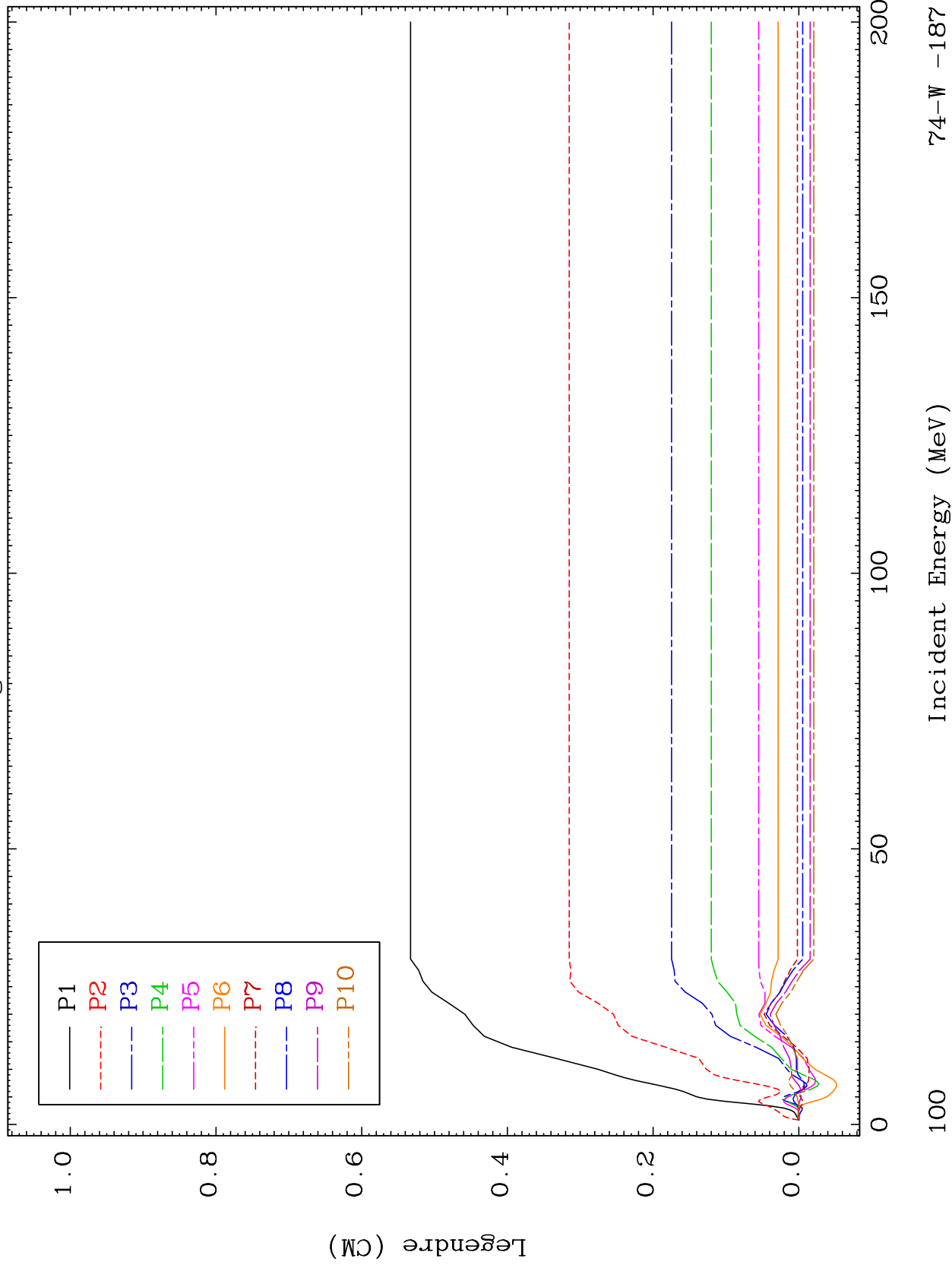
Incident Energy (MeV)

74-W -187

MAT 7446

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

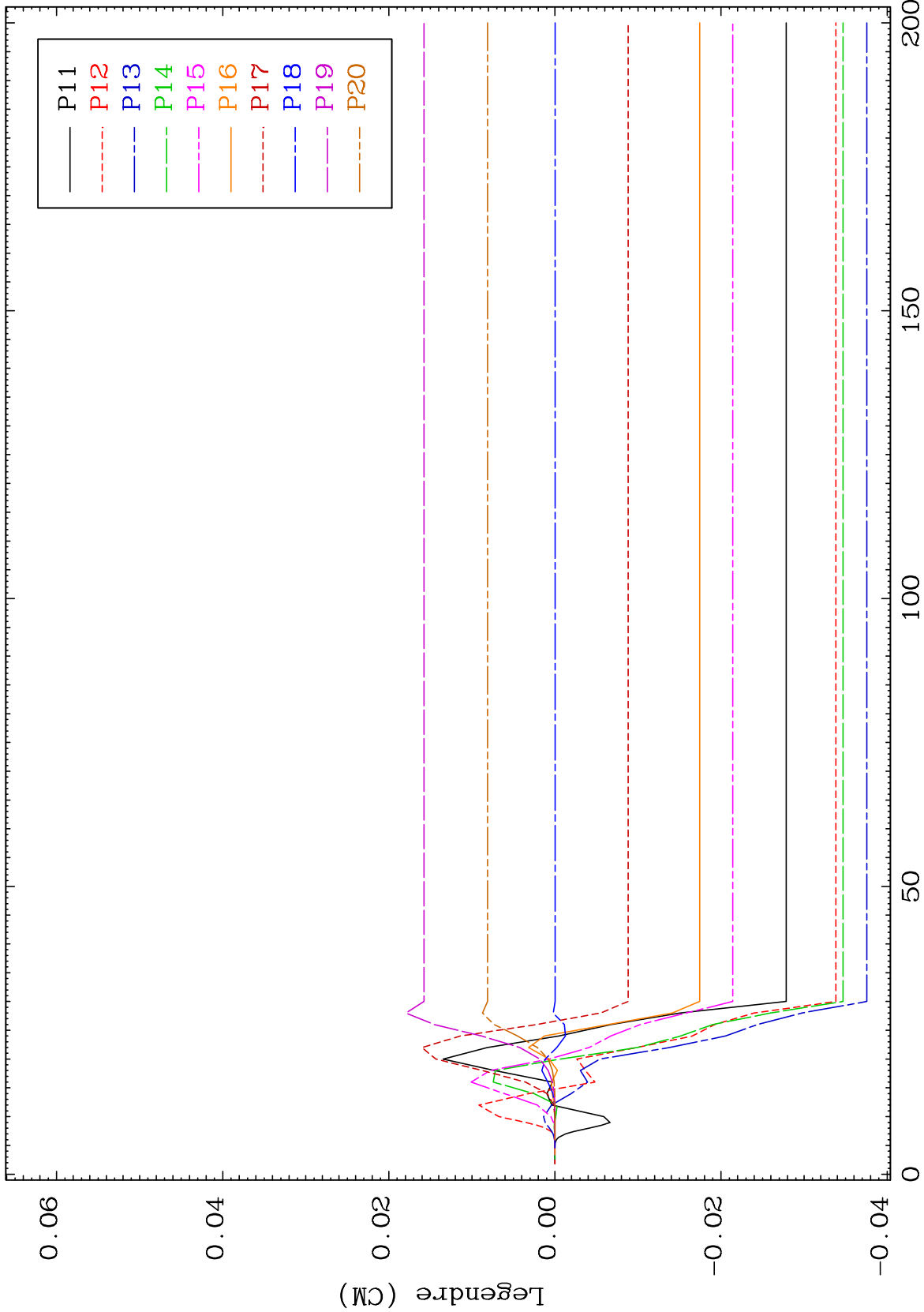
74-W -187



MAT 7446

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

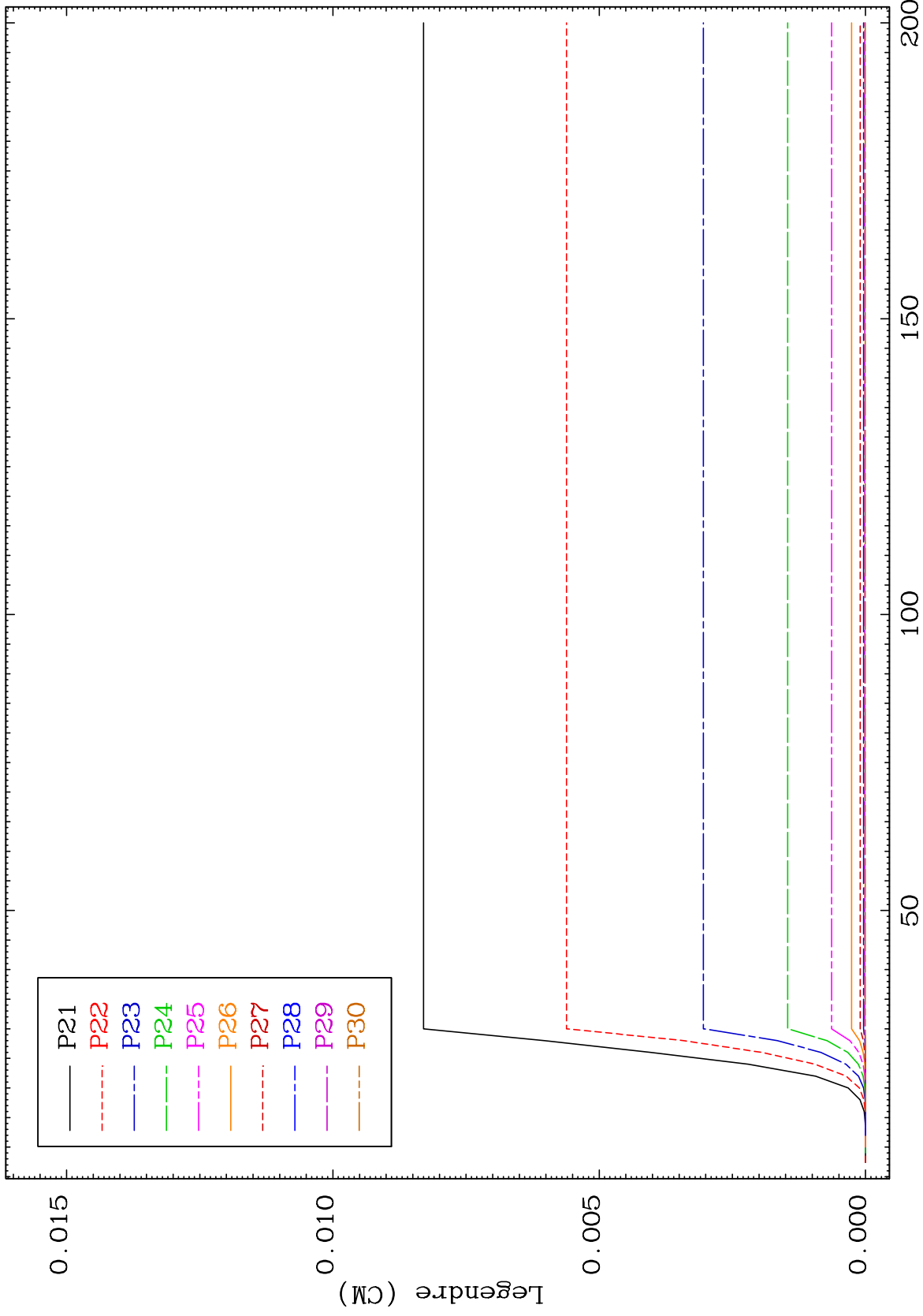
74-W -187



101

Incident Energy (MeV)

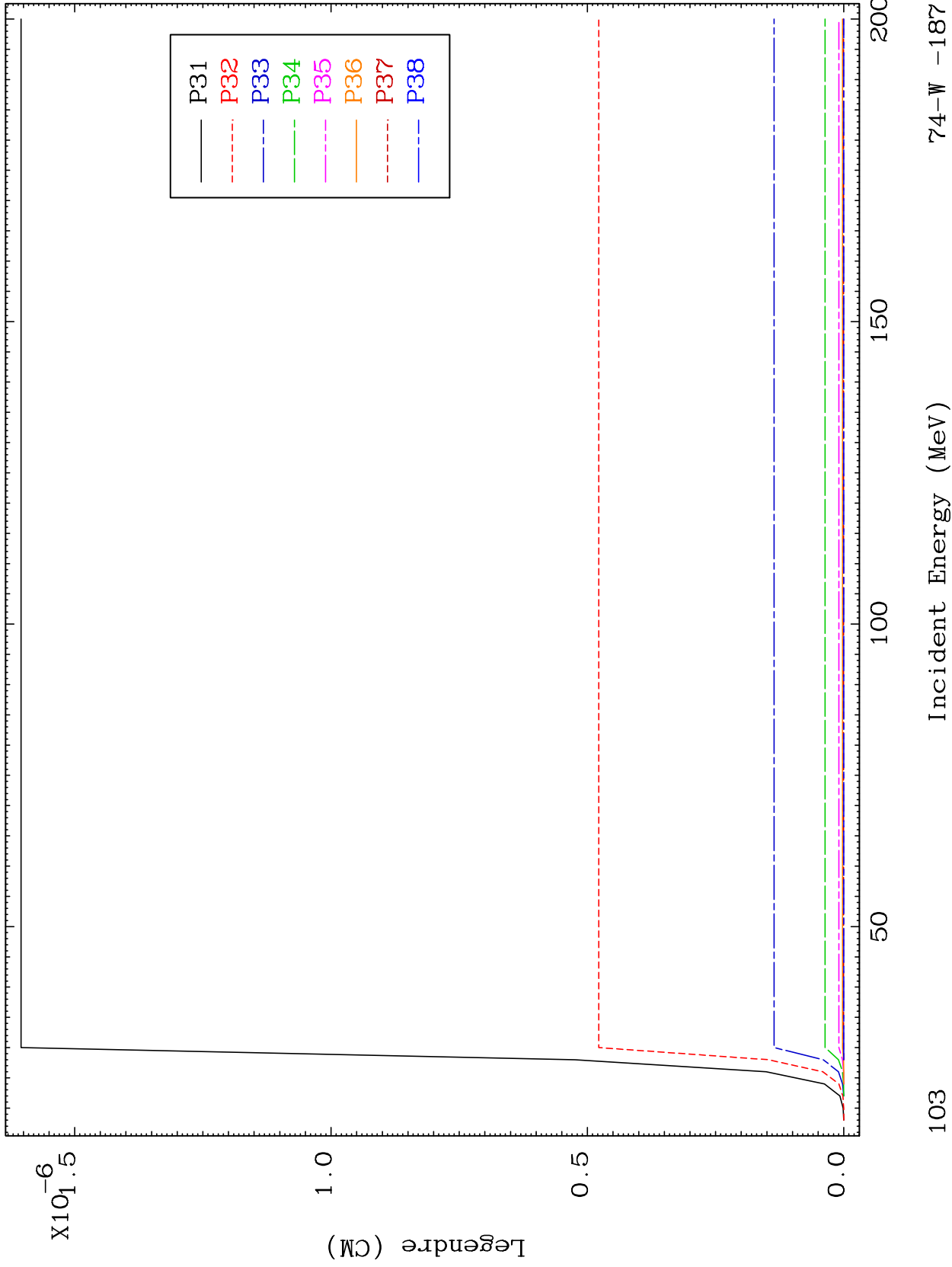
74-W -187



MAT 7446

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

74-W -187

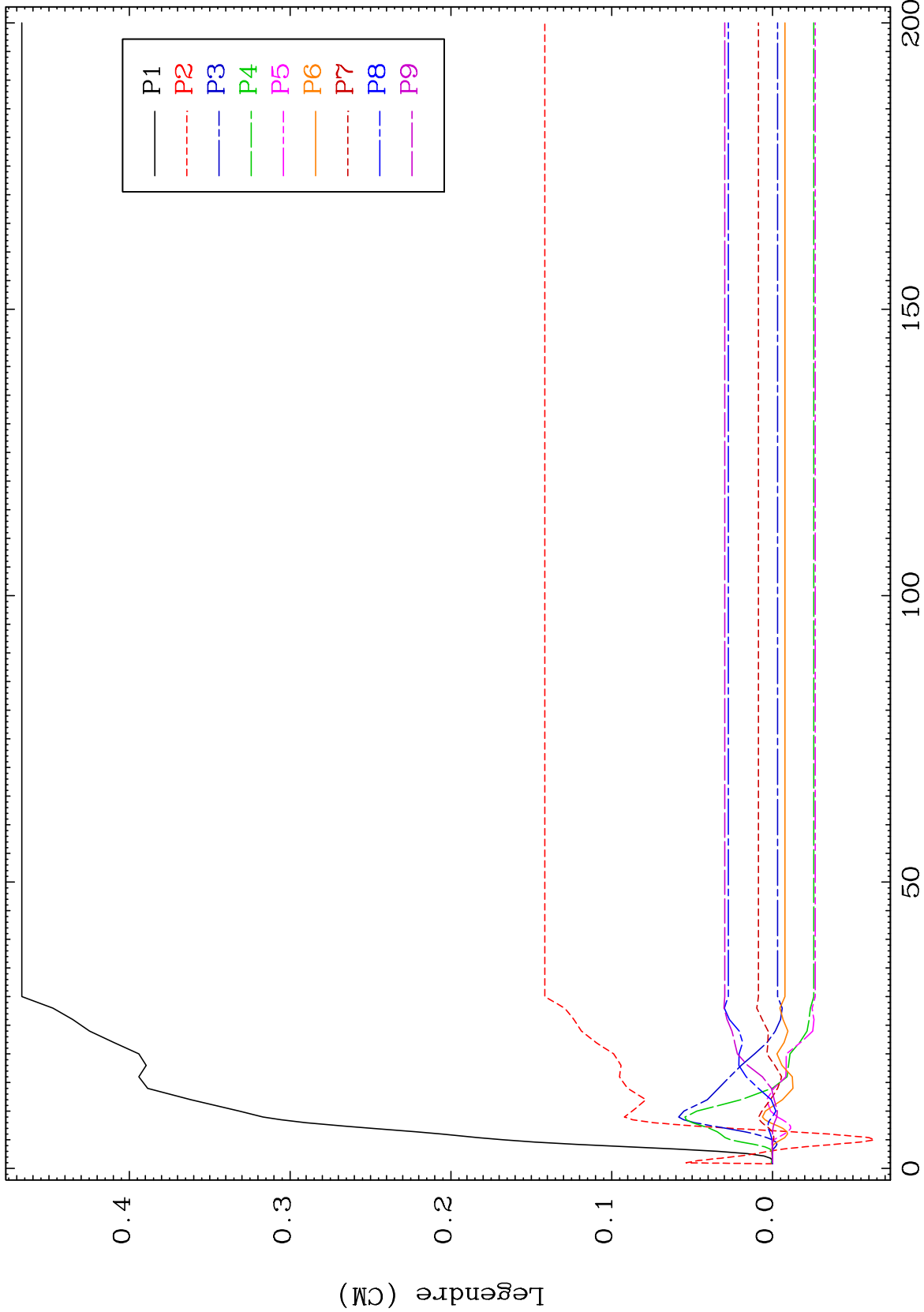


103

Incident Energy (MeV)

74-W -187

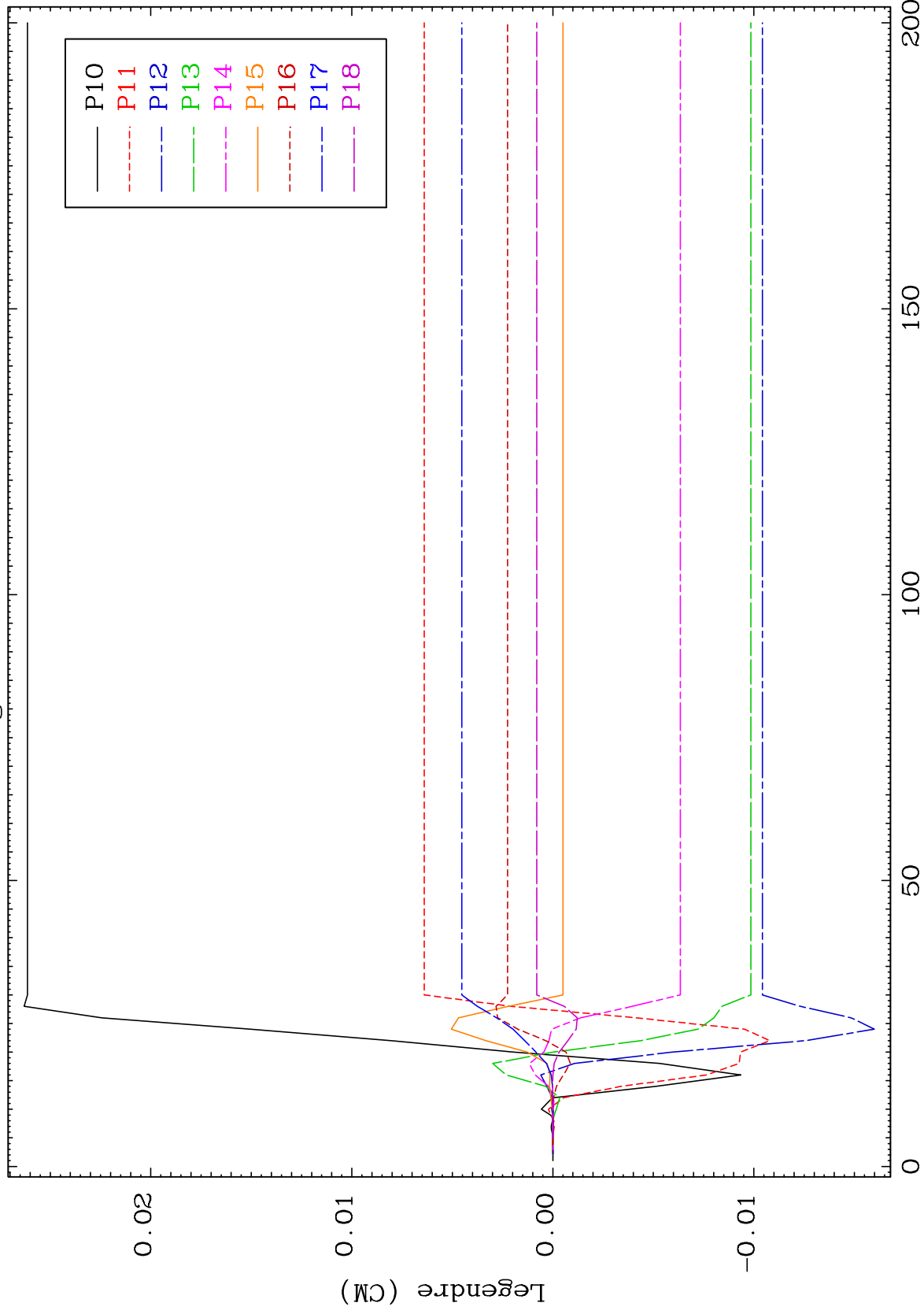




MAT 7446

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

74-W -187



74-W -187

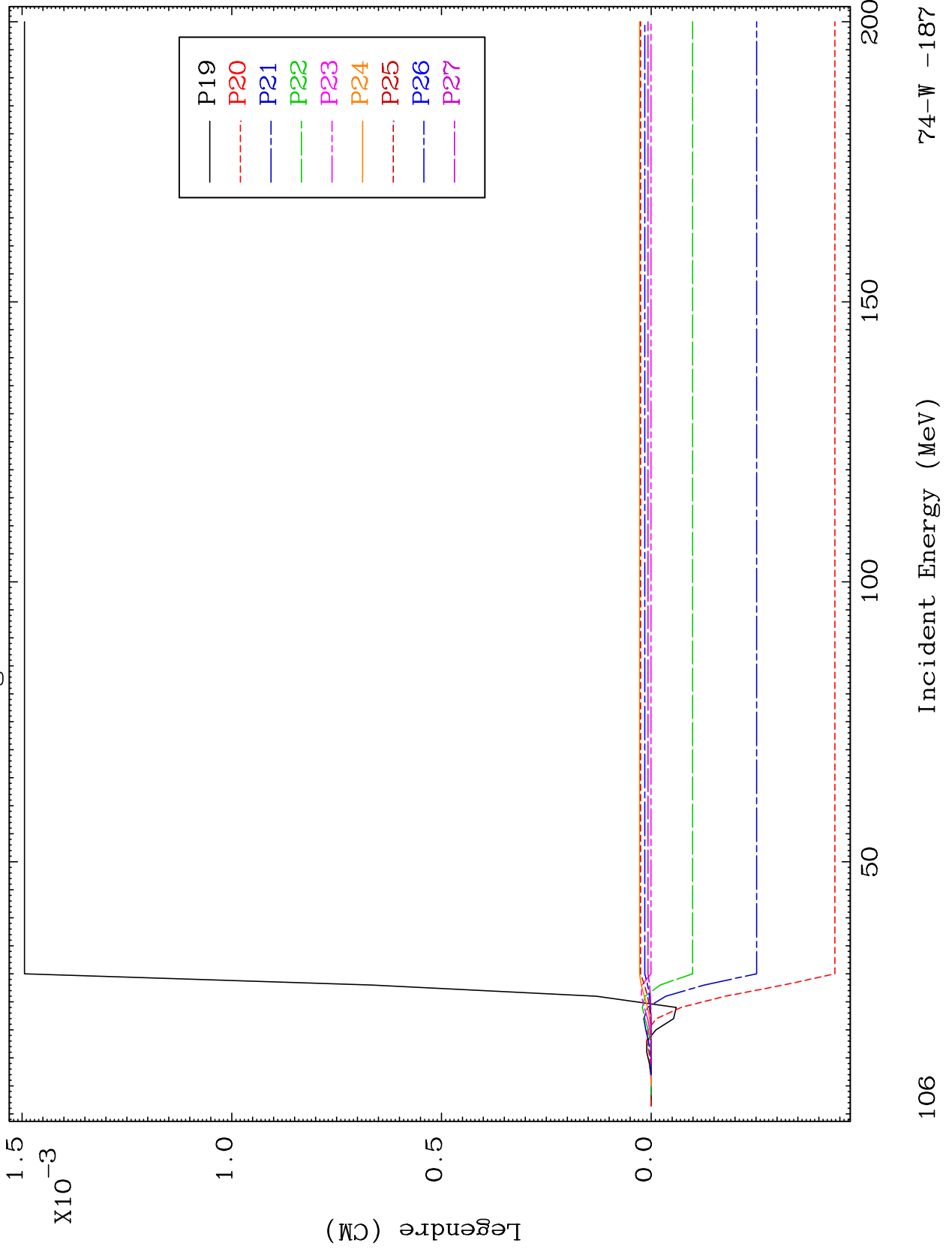
Incident Energy (MeV)

105

MAT 7446

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

74-W -187



106

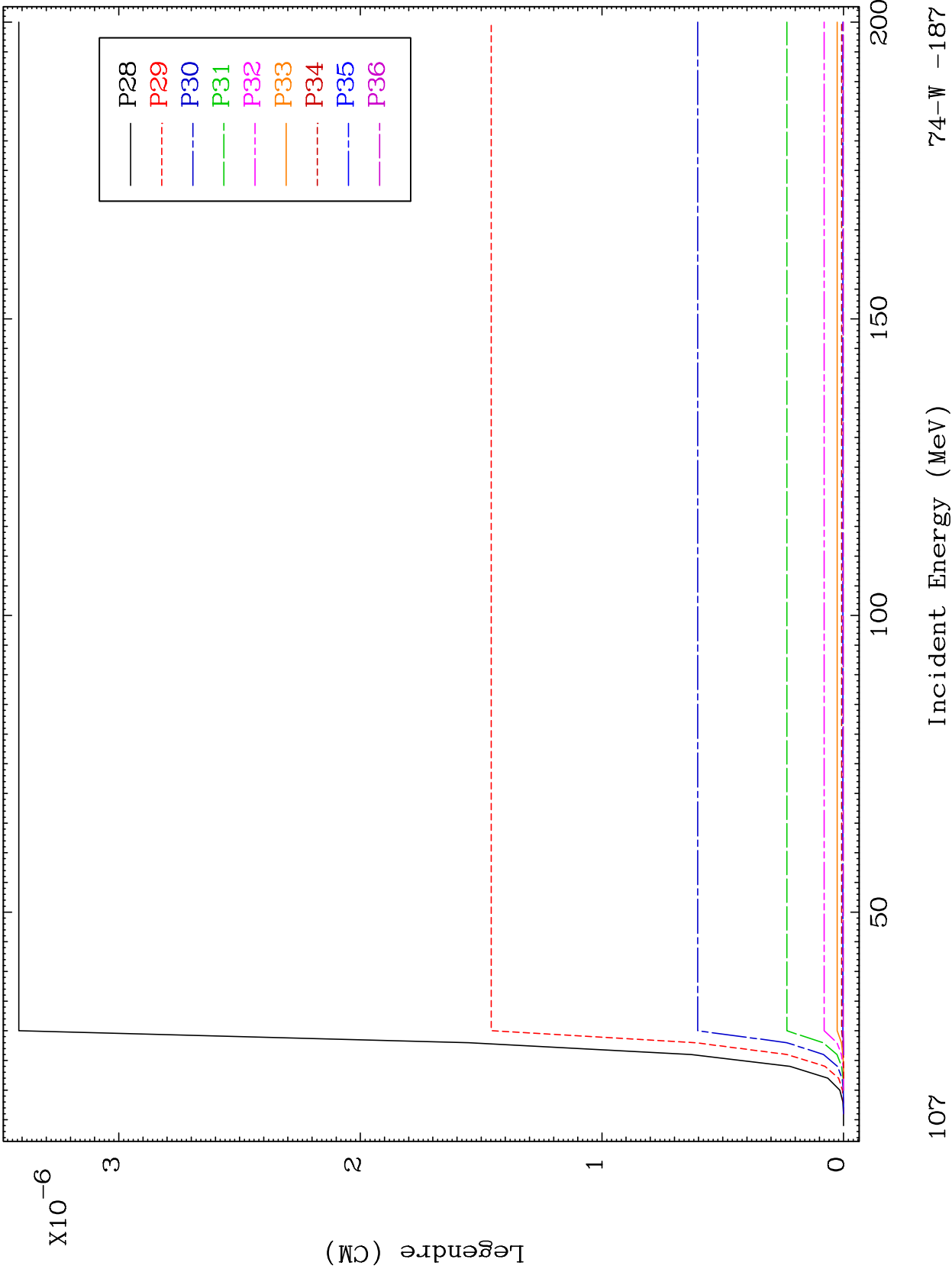
Incident Energy (MeV)

74-W -187

MAT 7446

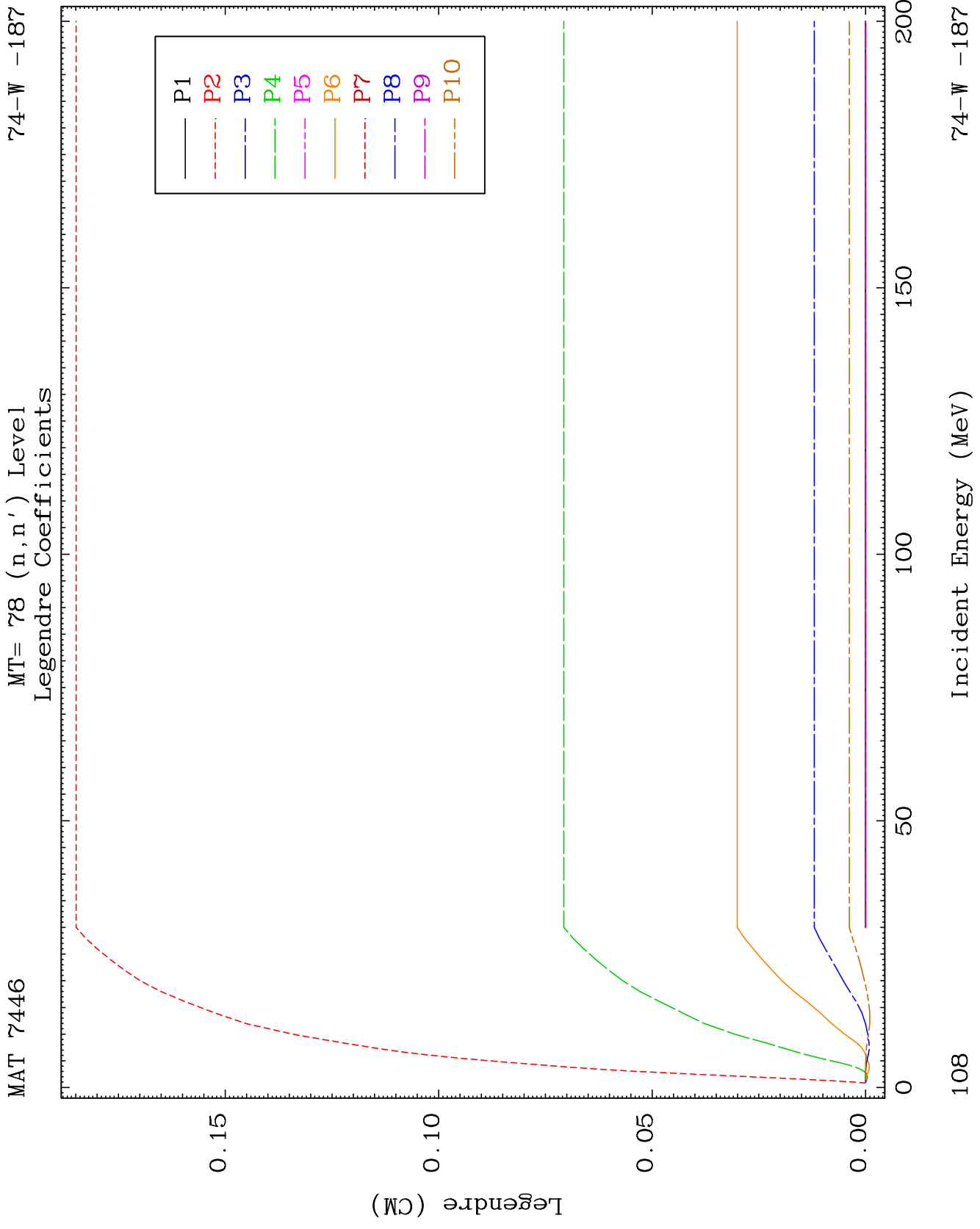
MT= 77 (n,n') Level  
Legendre Coefficients

74-W -187



107

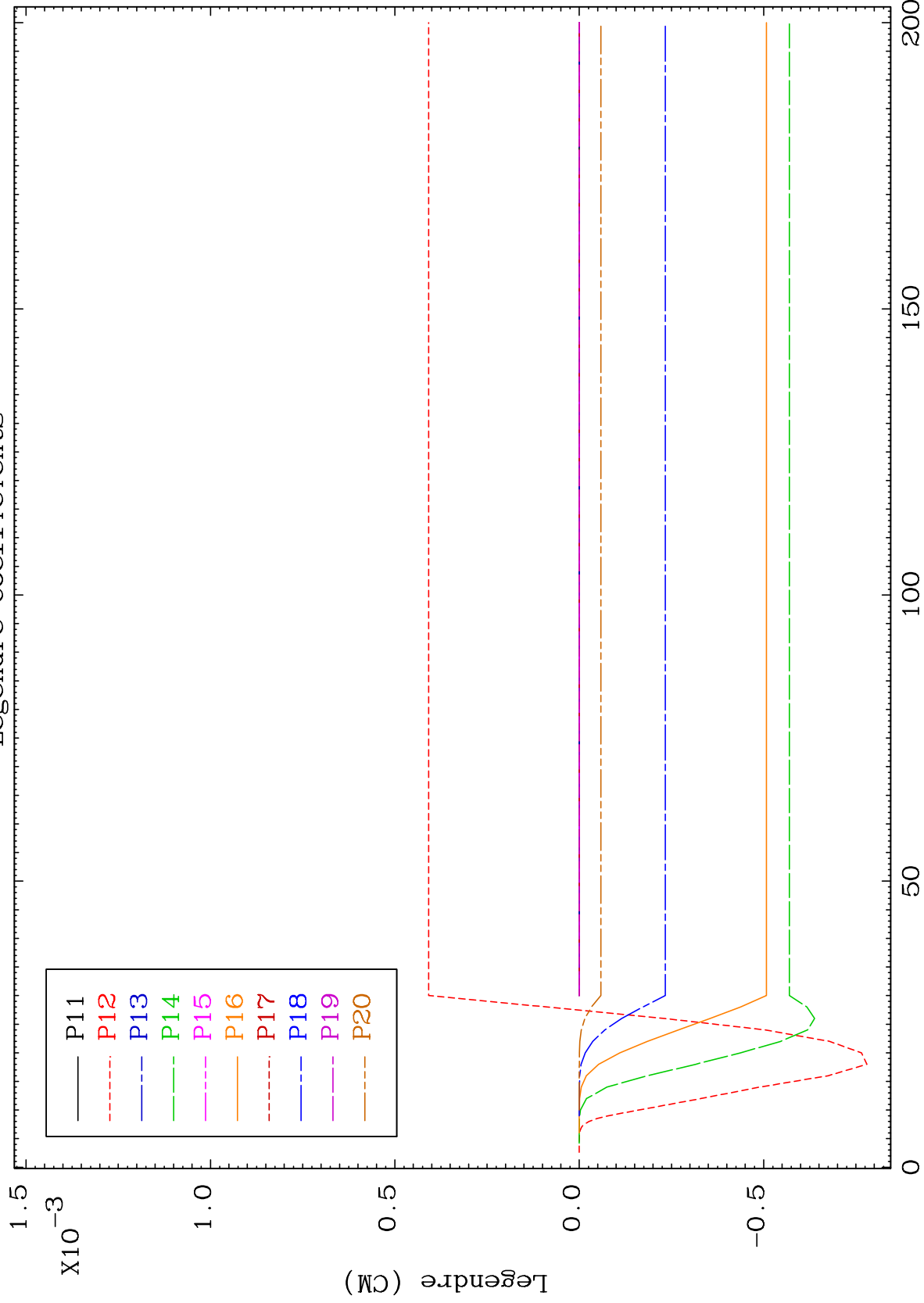
74-W -187



MAT 7446

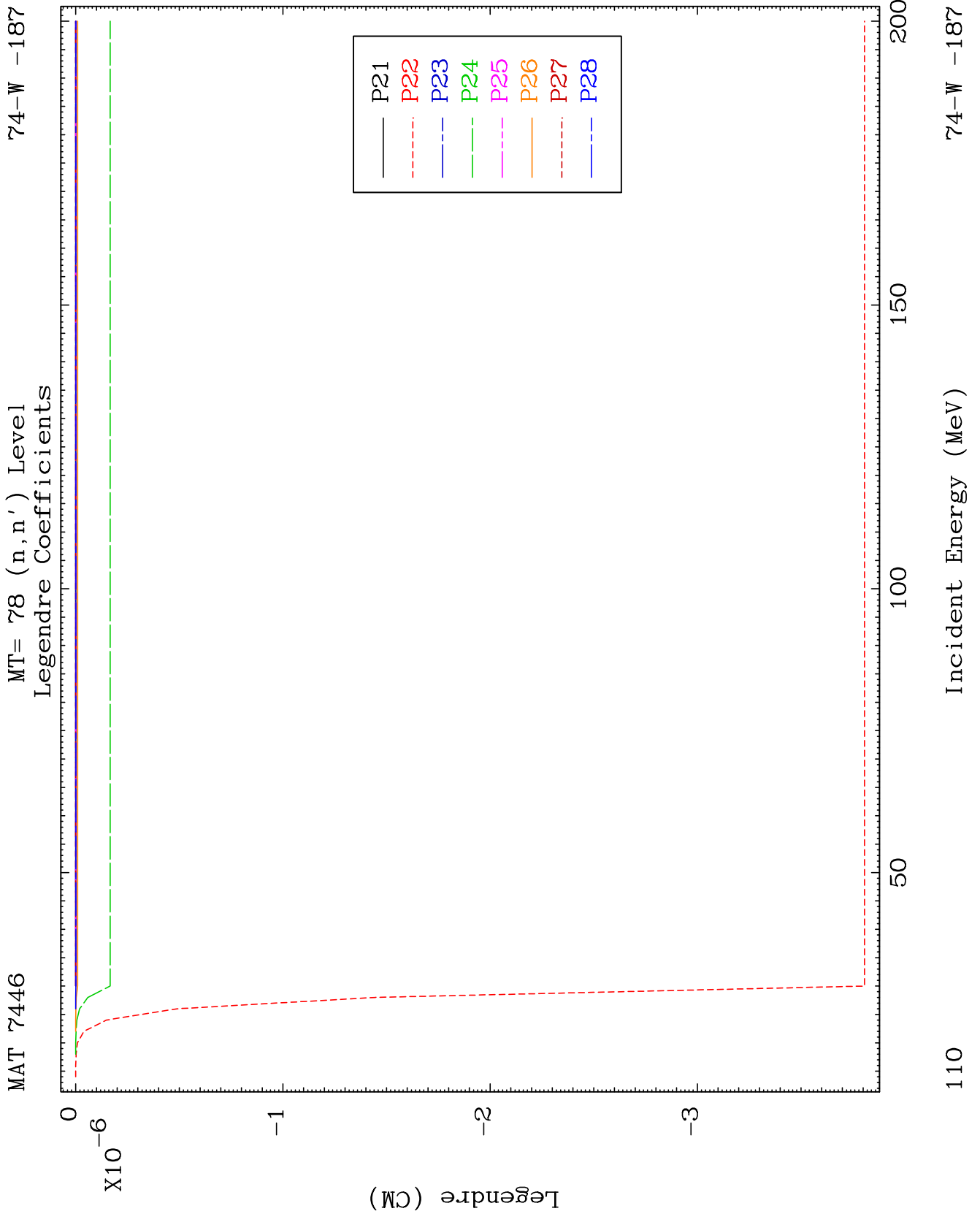
MT= 78 (n,n') Level  
Legendre Coefficients

74-W -187



109

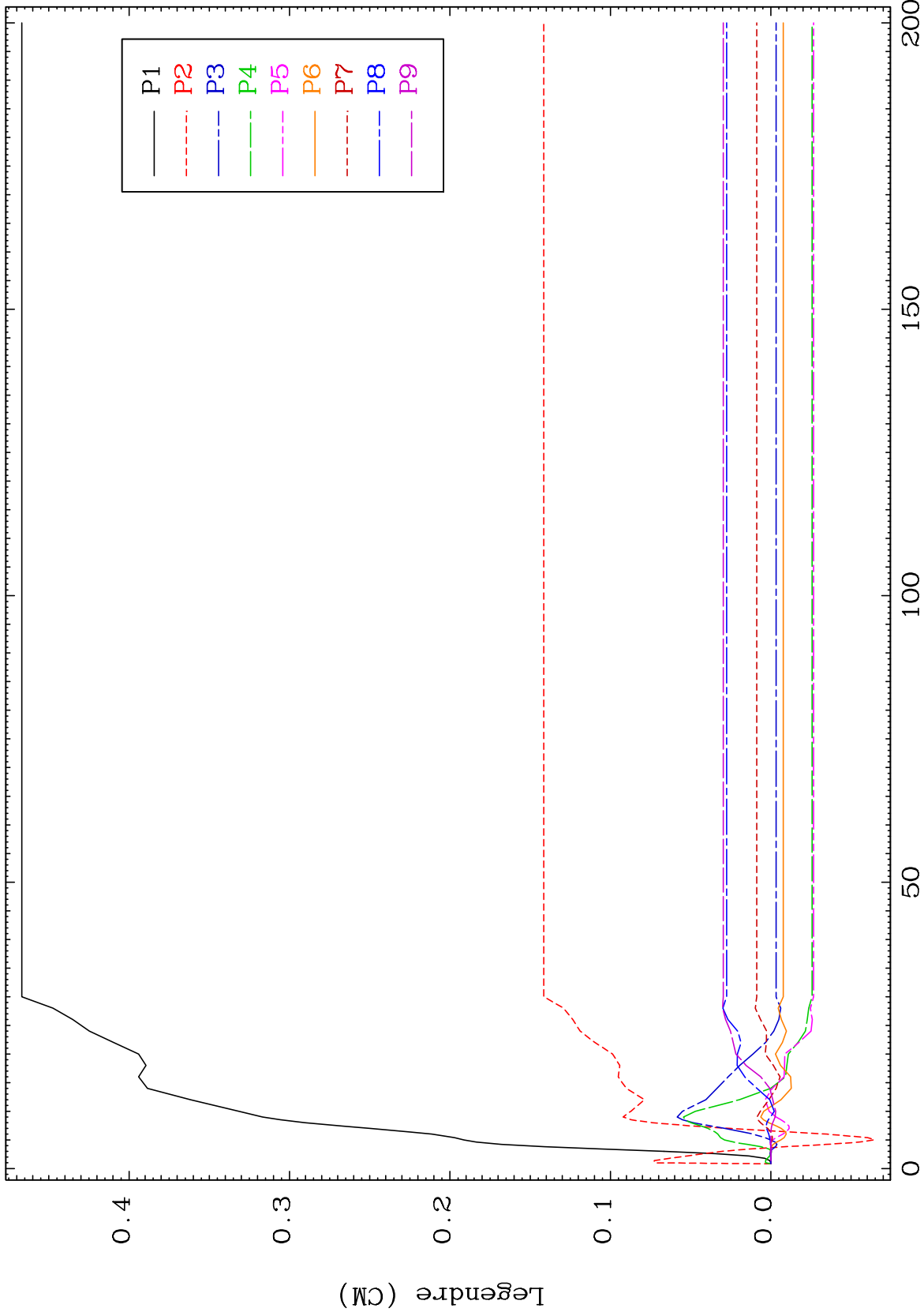
74-W -187



MAT 7446

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

74-W -187



111

Incident Energy (MeV)

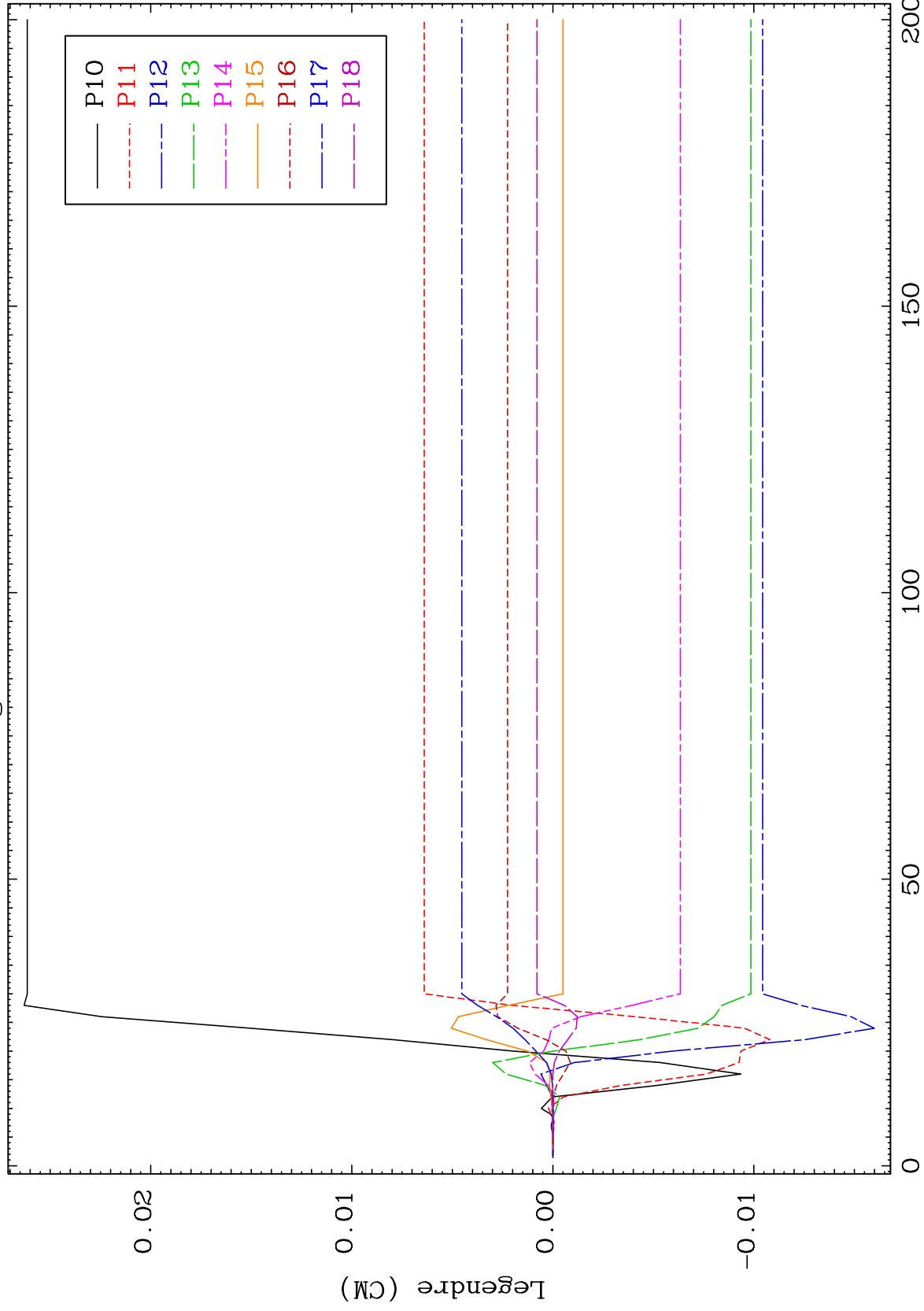
74-W -187



MAT 7446

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

74-W -187



112

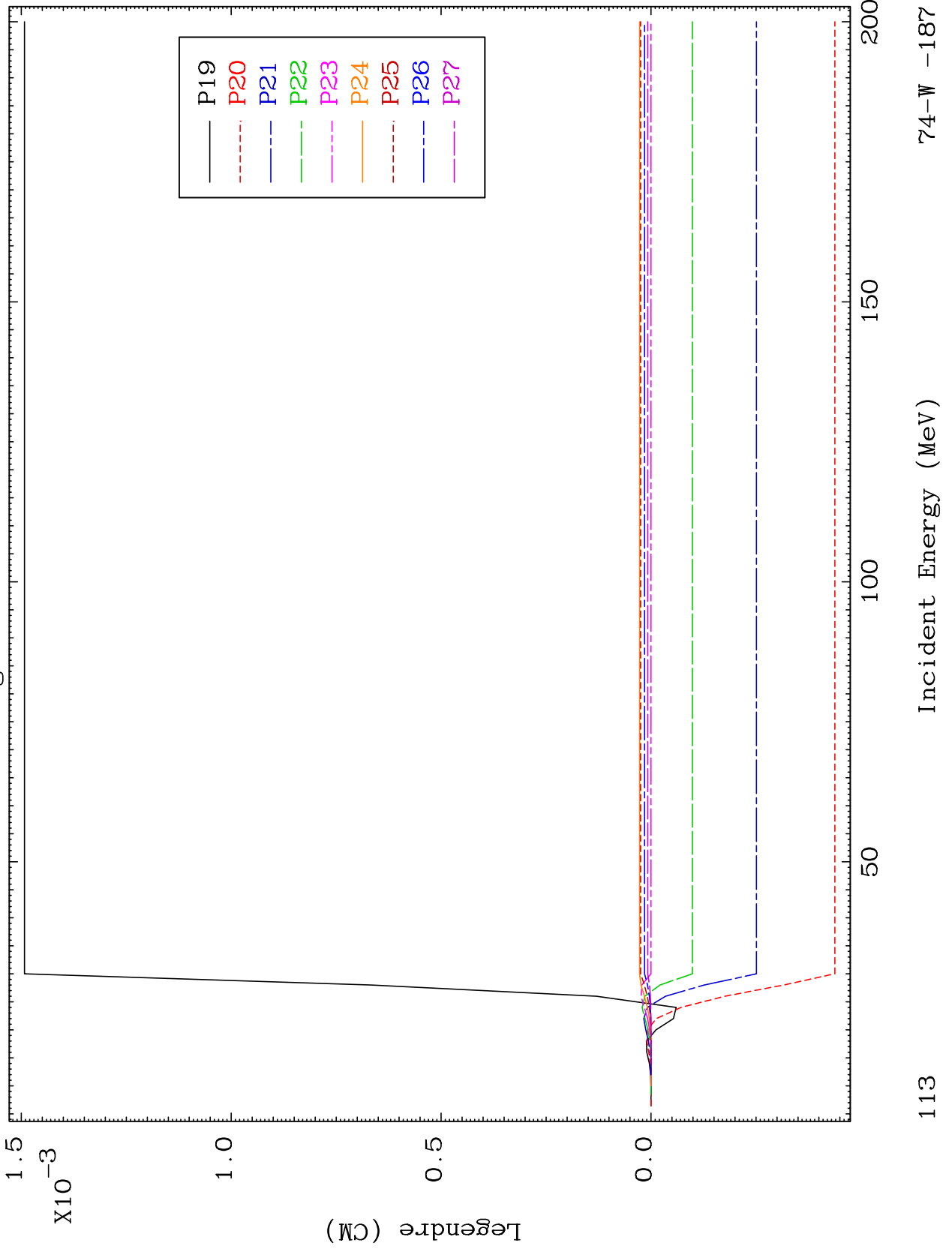
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187

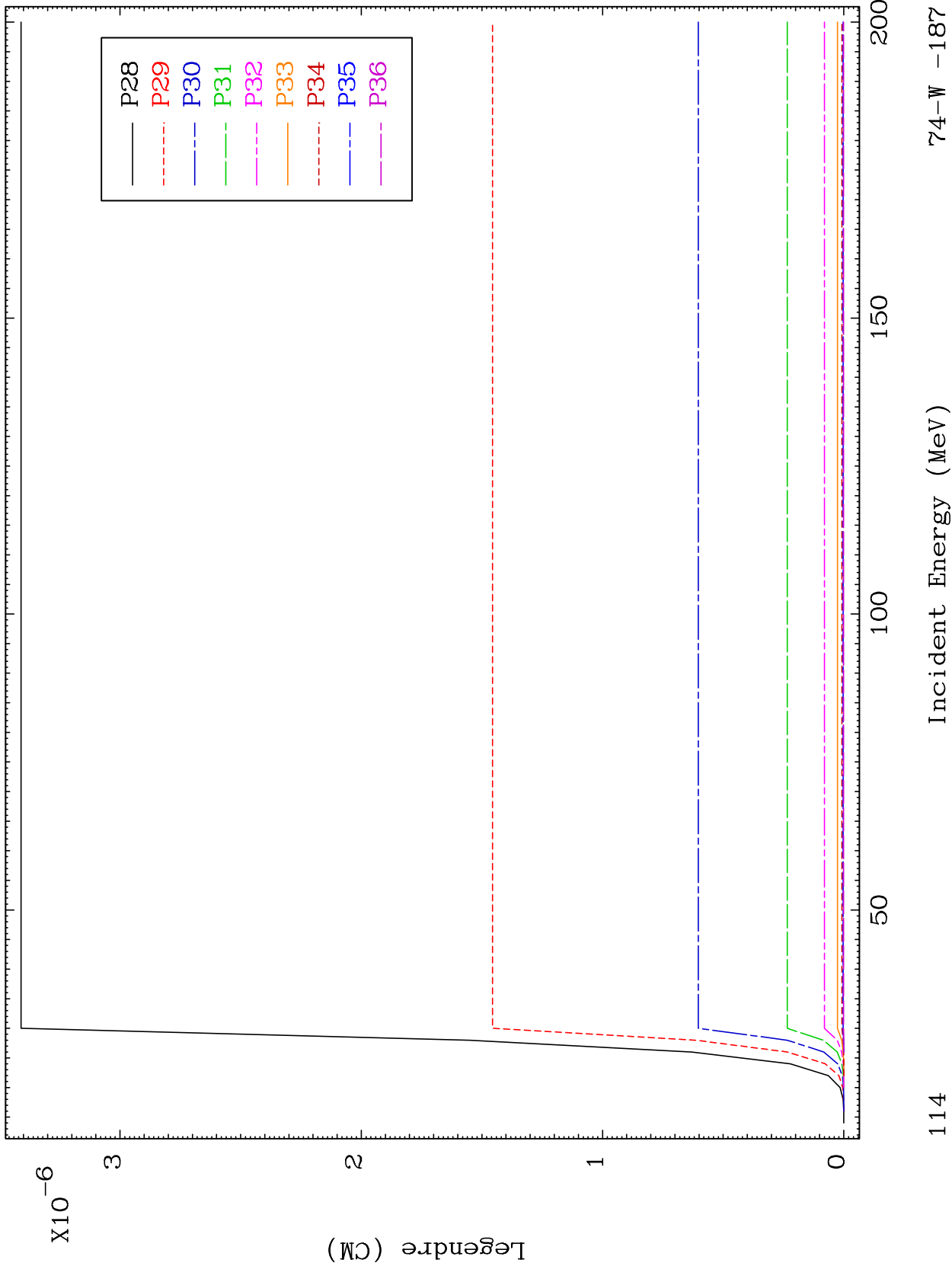


113

MAT 7446

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

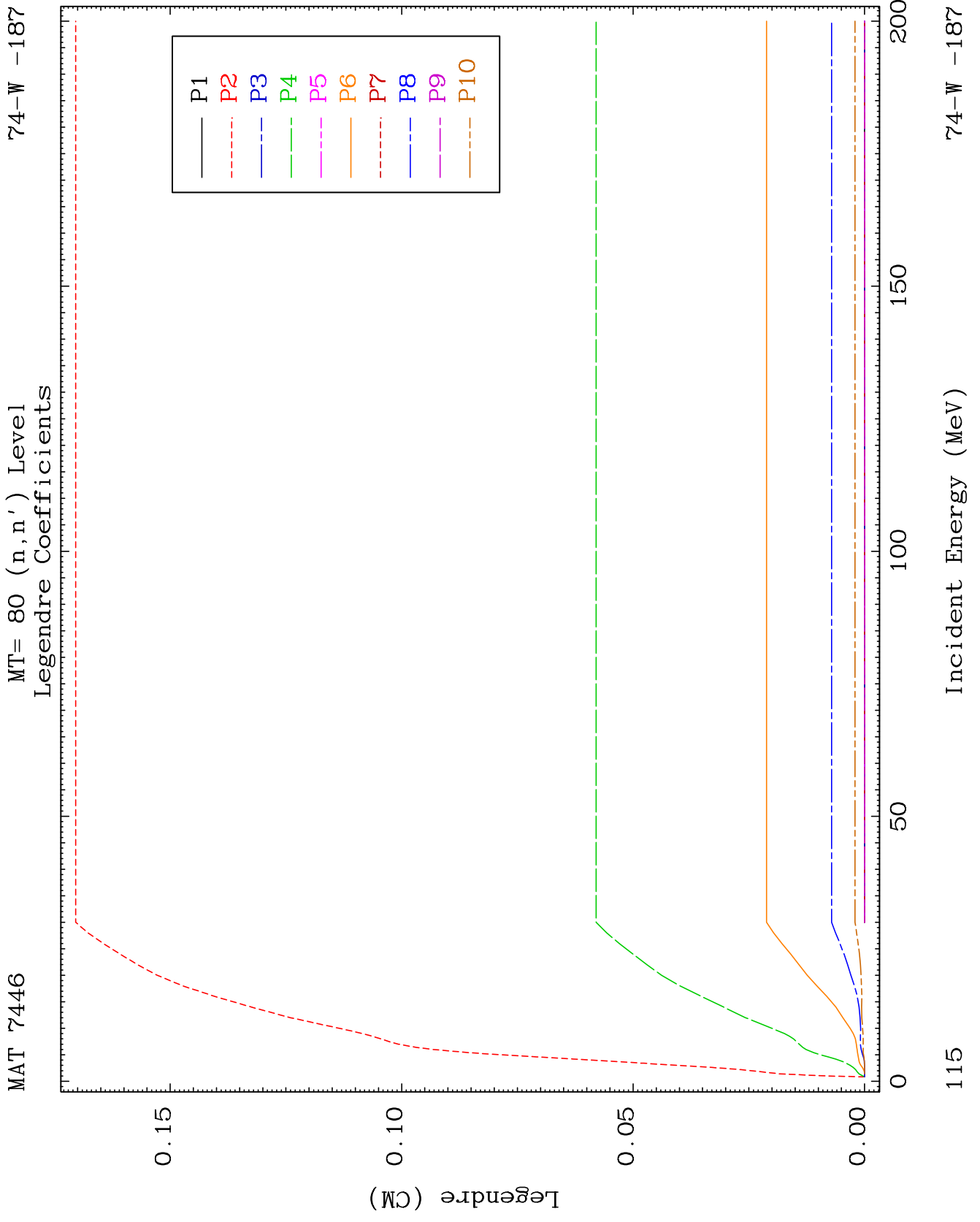
74-W -187



114

Incident Energy (MeV)

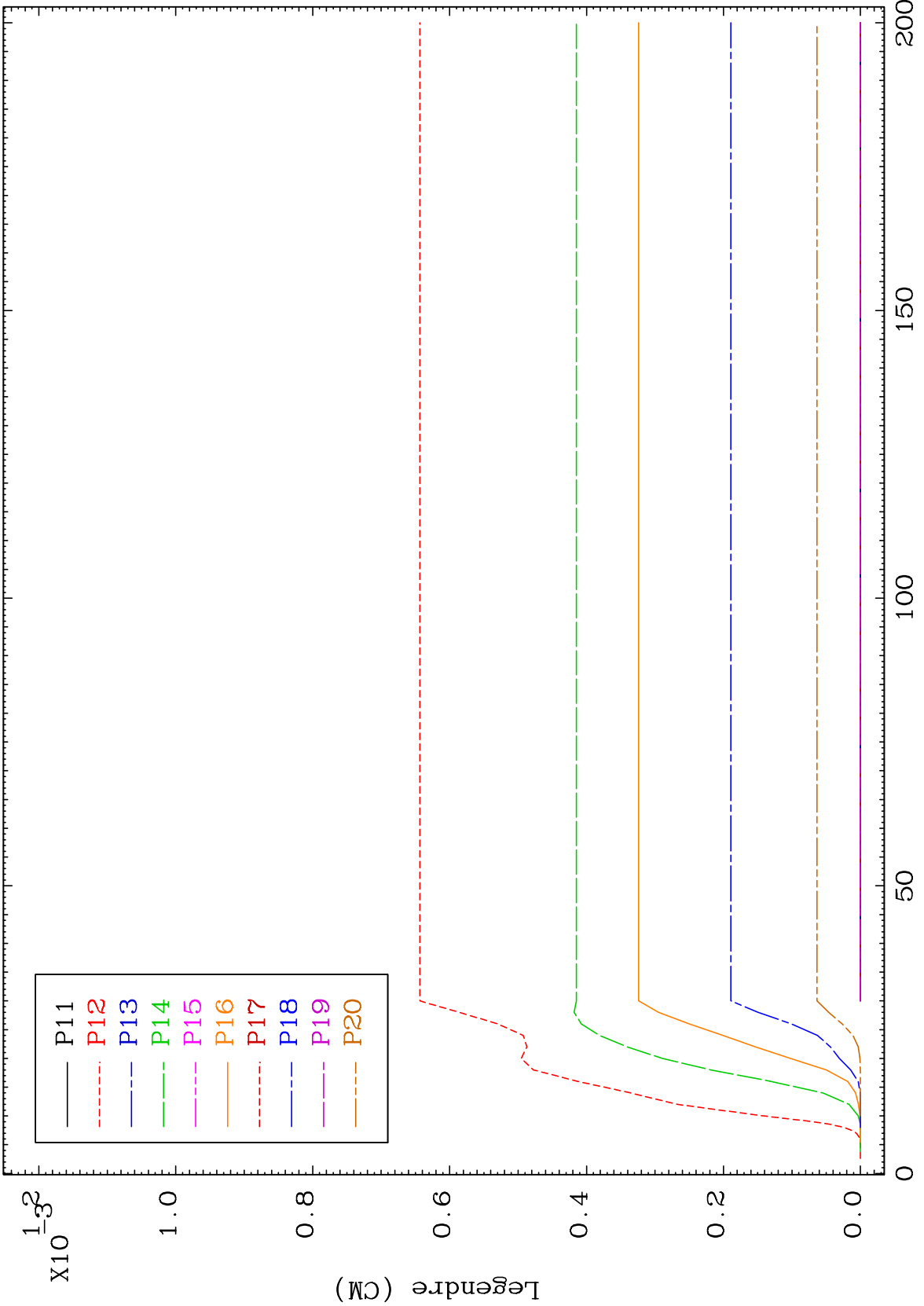
74-W -187



MAT 7446

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

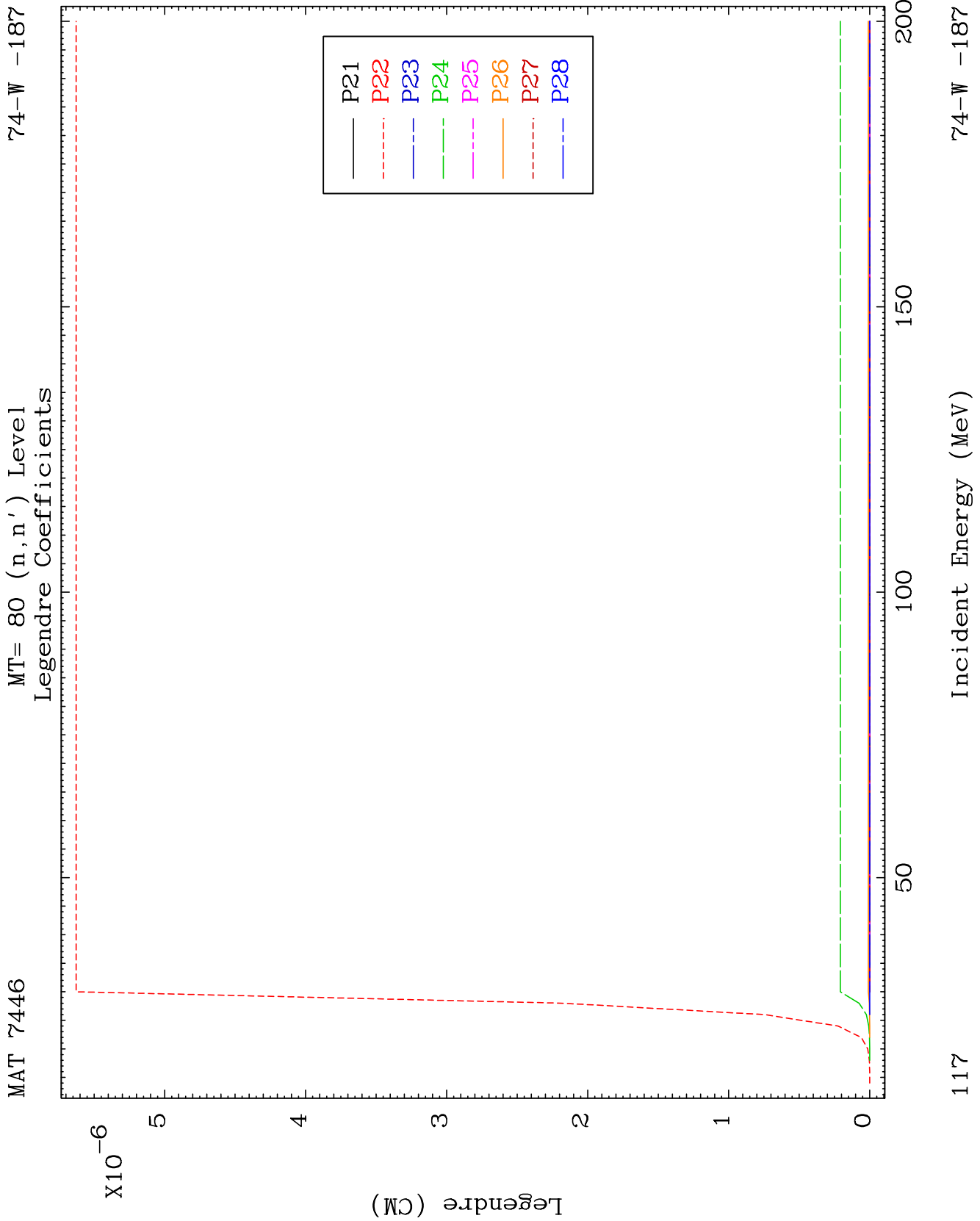
74-W -187



116

Incident Energy (MeV)

74-W -187

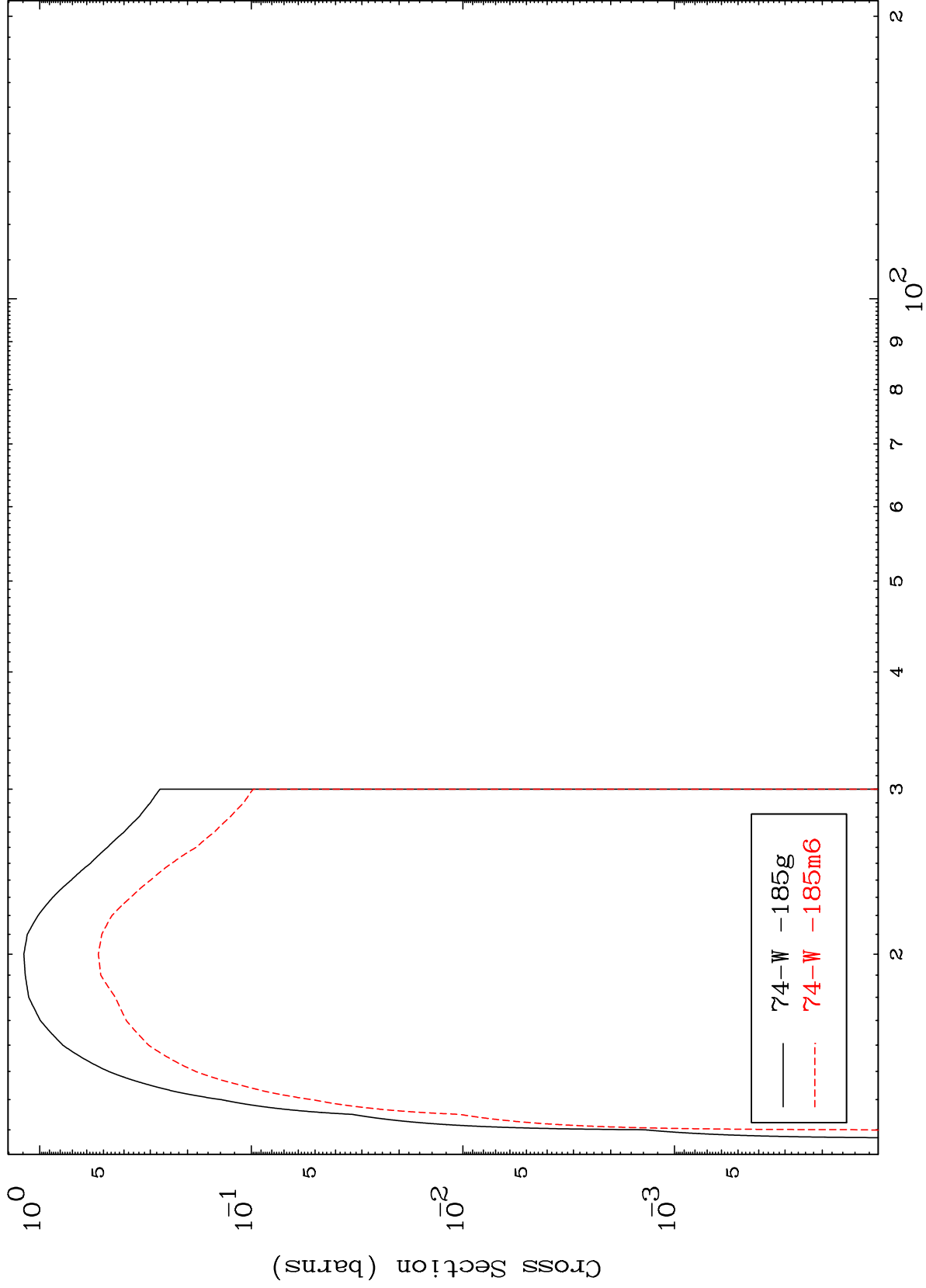


MAT 7446

(n,3n)

74-W -187

Radionuclide Production Cross Section



118

Incident Energy (MeV)

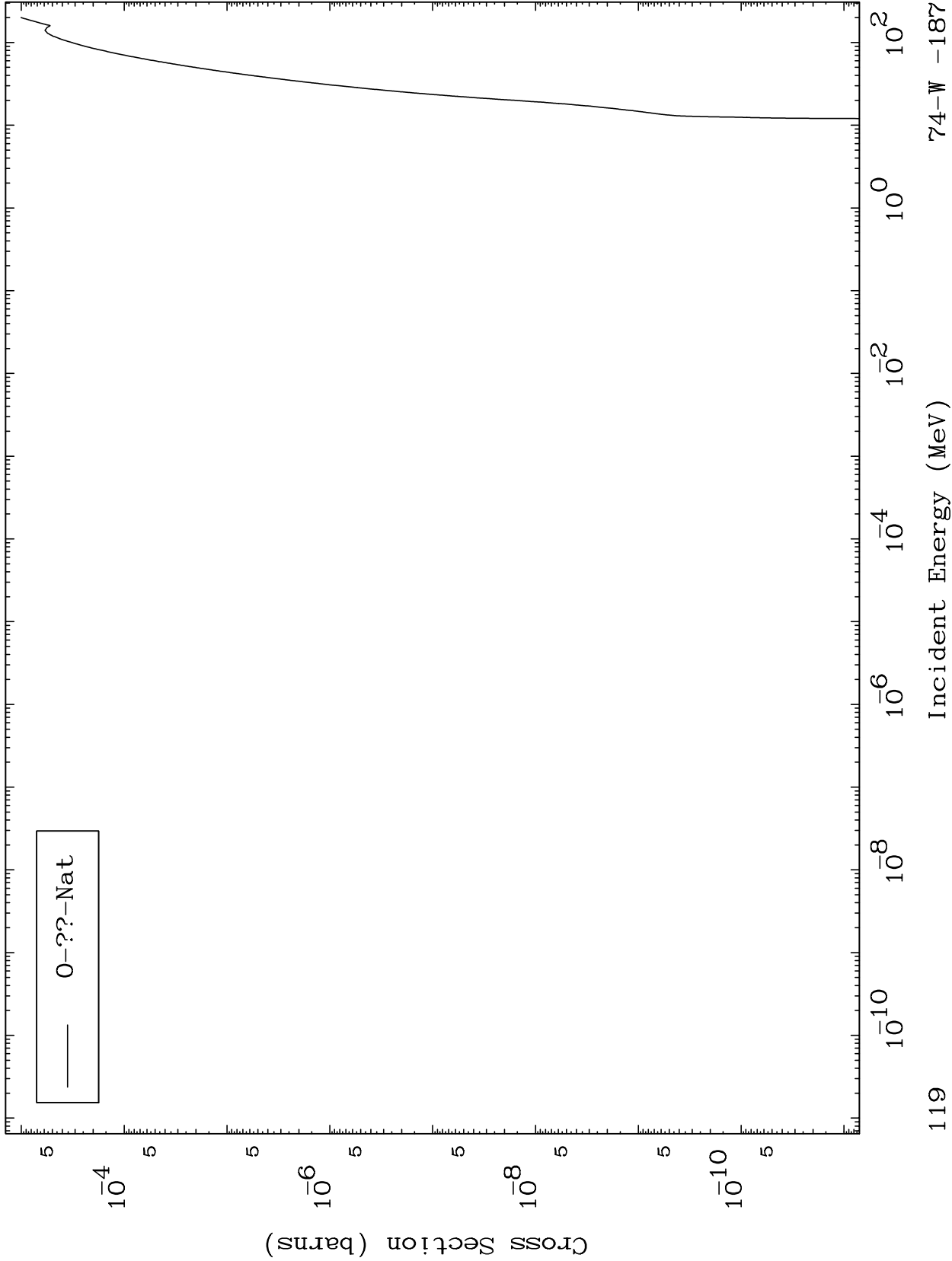
74-W -187

MAT 7446

Fission

74-W -187

Radionuclide Production Cross Section



119

Incident Energy (MeV)

74-W -187

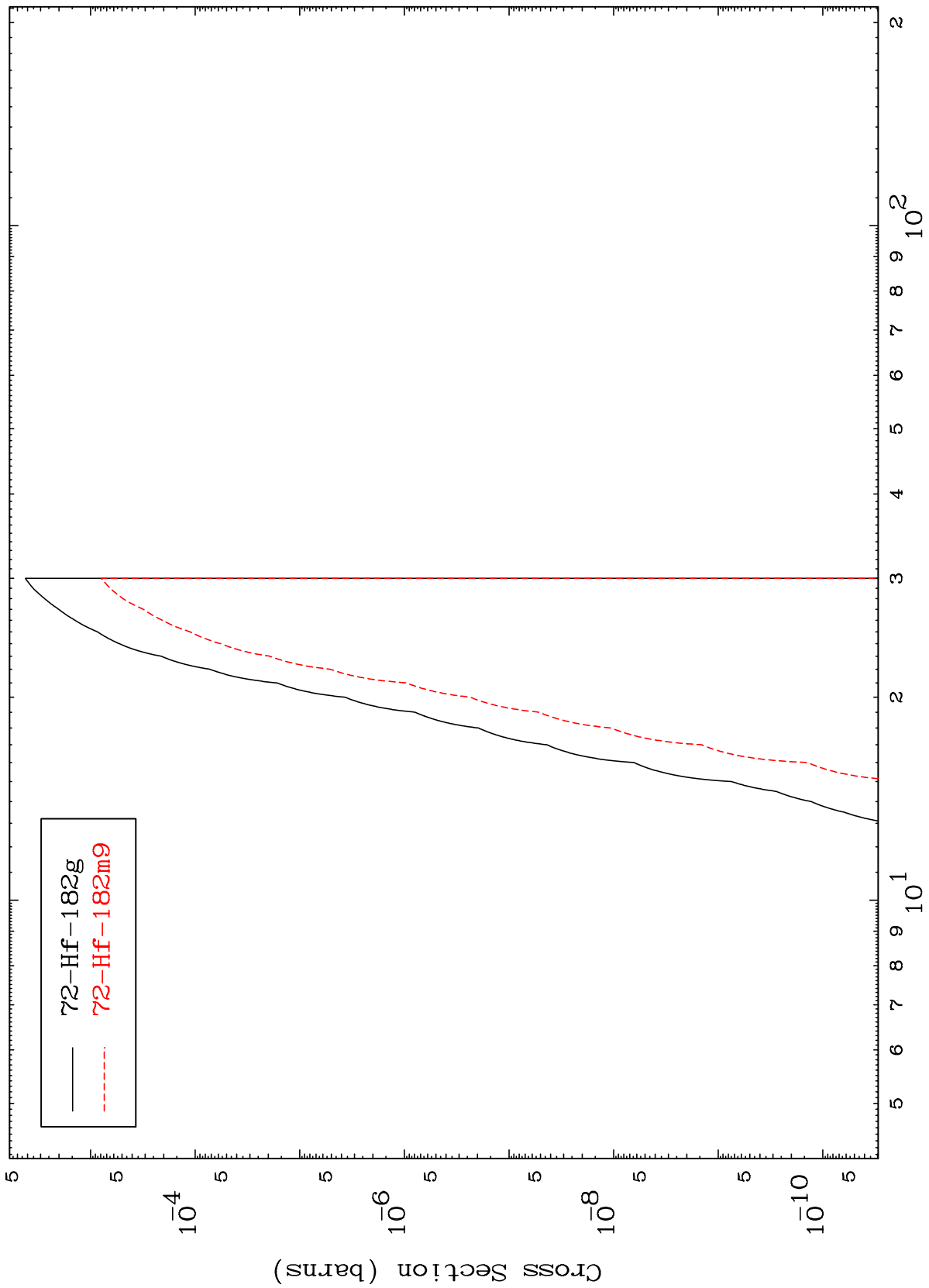


MAT 7446

(n,2n)  $\alpha$

74-W -187

Radionuclide Production Cross Section



120

Incident Energy (MeV)

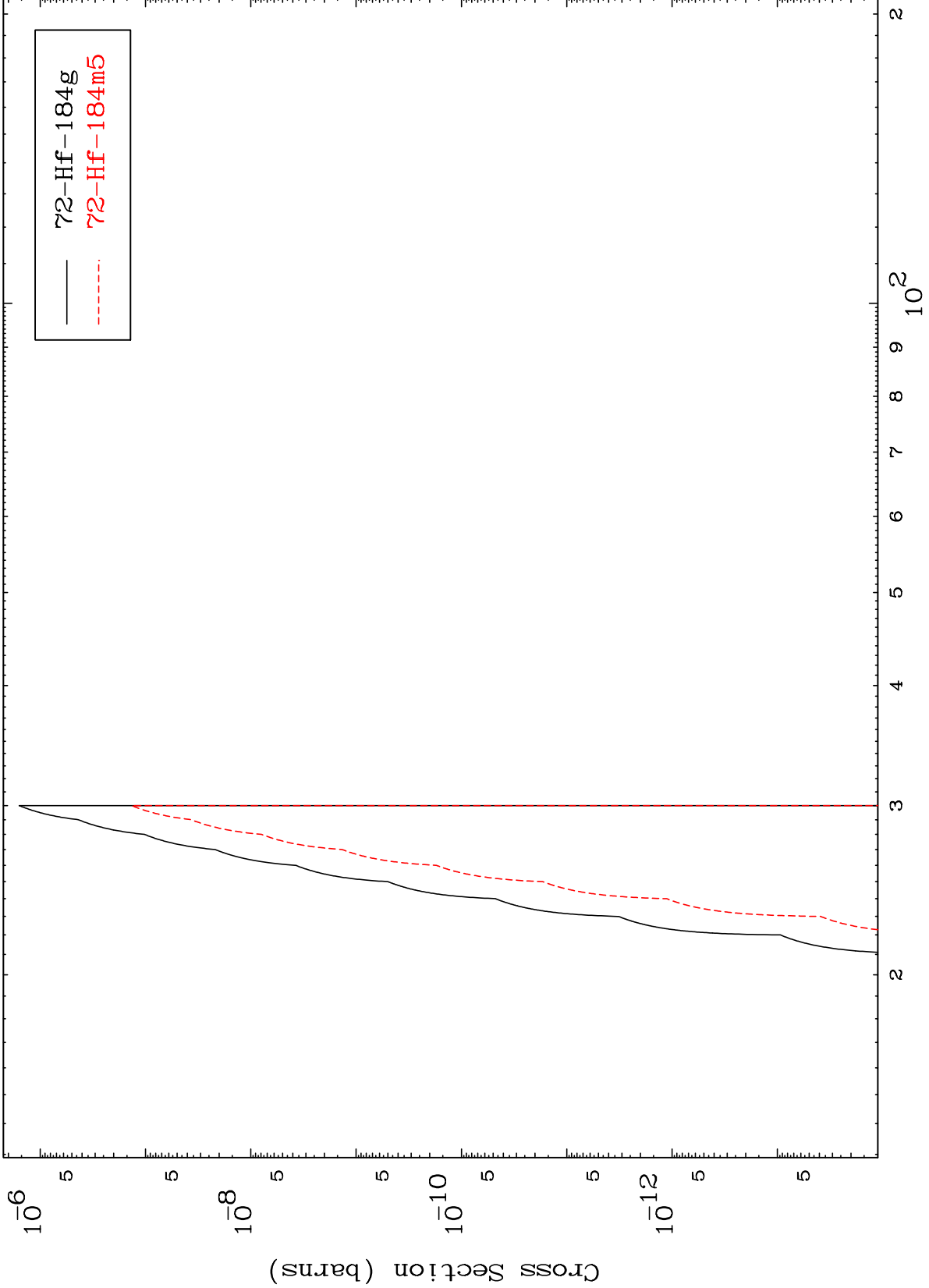
74-W -187

MAT 7446

(n,n') He-3

74-W -187

Radionuclide Production Cross Section



72-Hf-184g  
72-Hf-184m5

121

Incident Energy (MeV)

74-W -187

MAT 7446

74-W -187

Radionuclide Production Cross Section (n,α)

