

Program EVALPLOT  
(Version 2021-1)

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

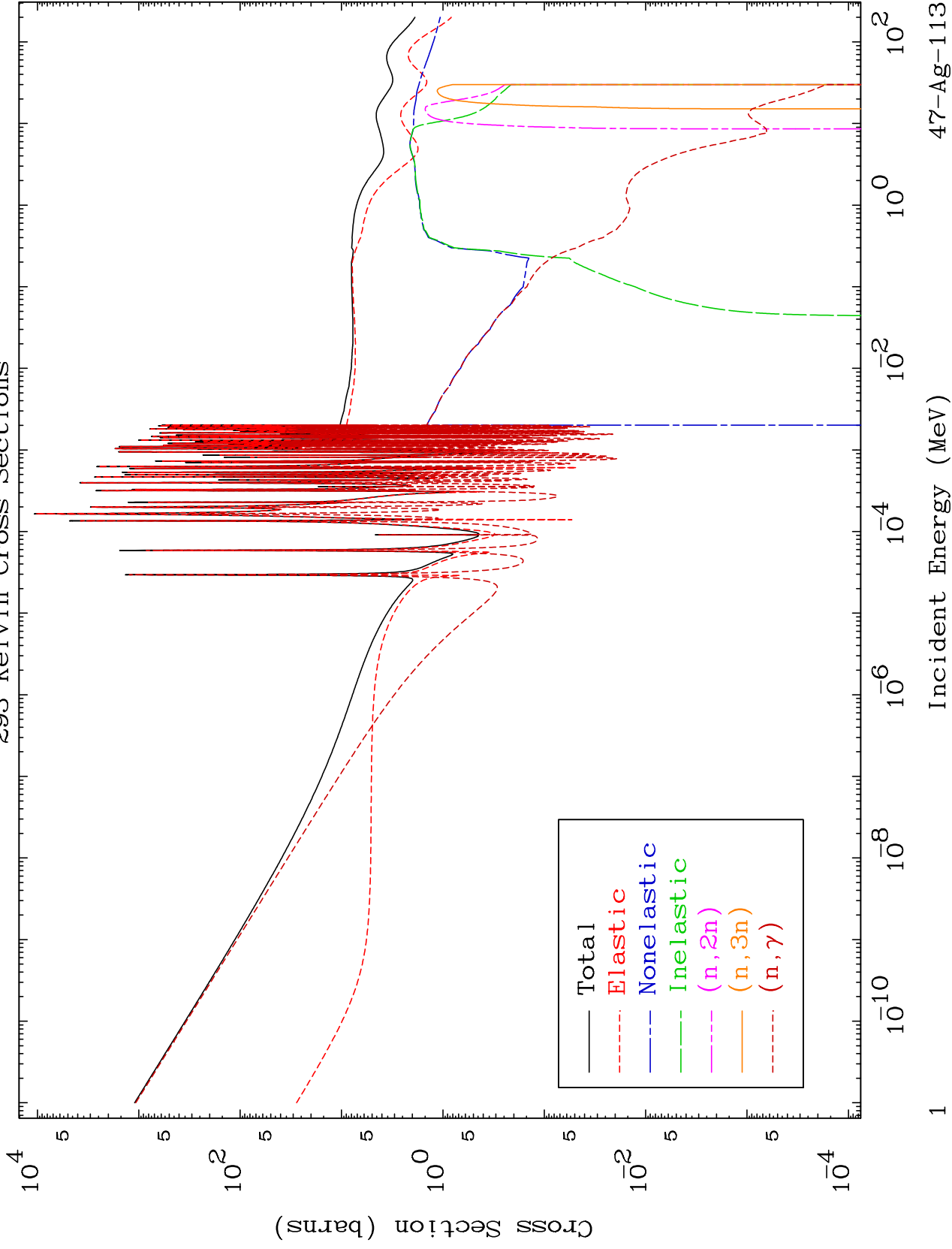
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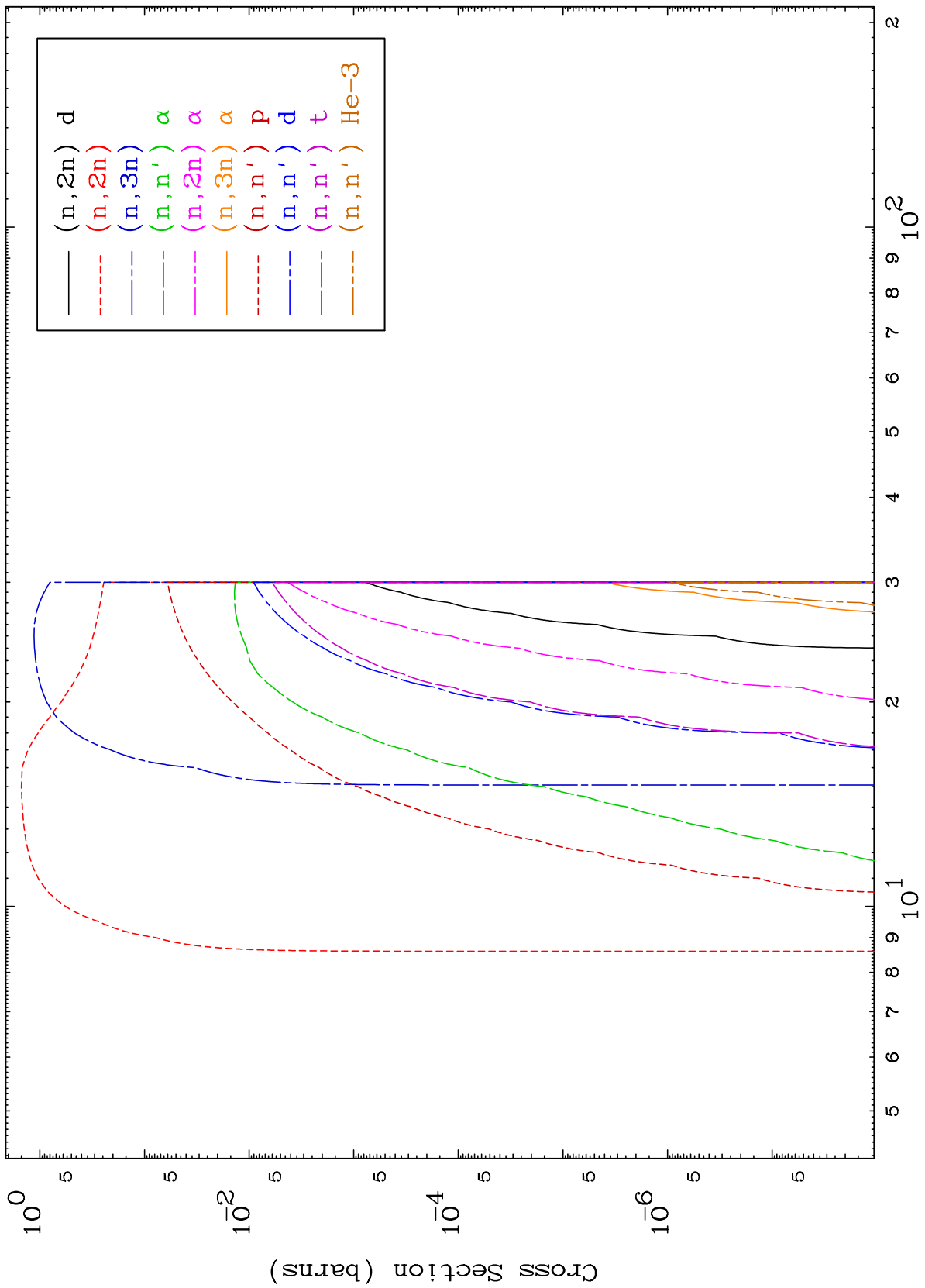
Press Mouse Button to Start

MAT 4743

Neutron Major  
293 Kelvin Cross Sections

47-Ag-113

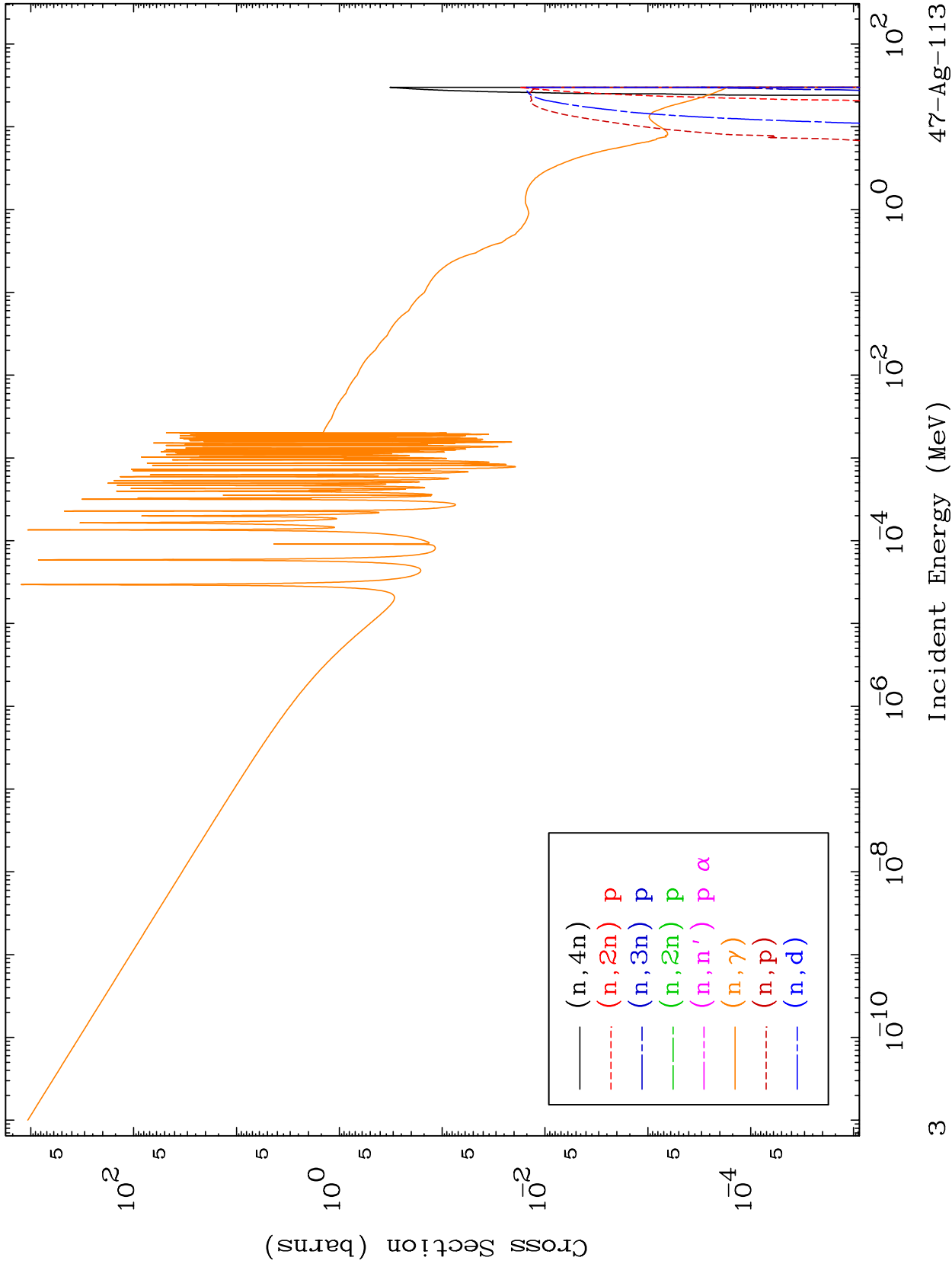


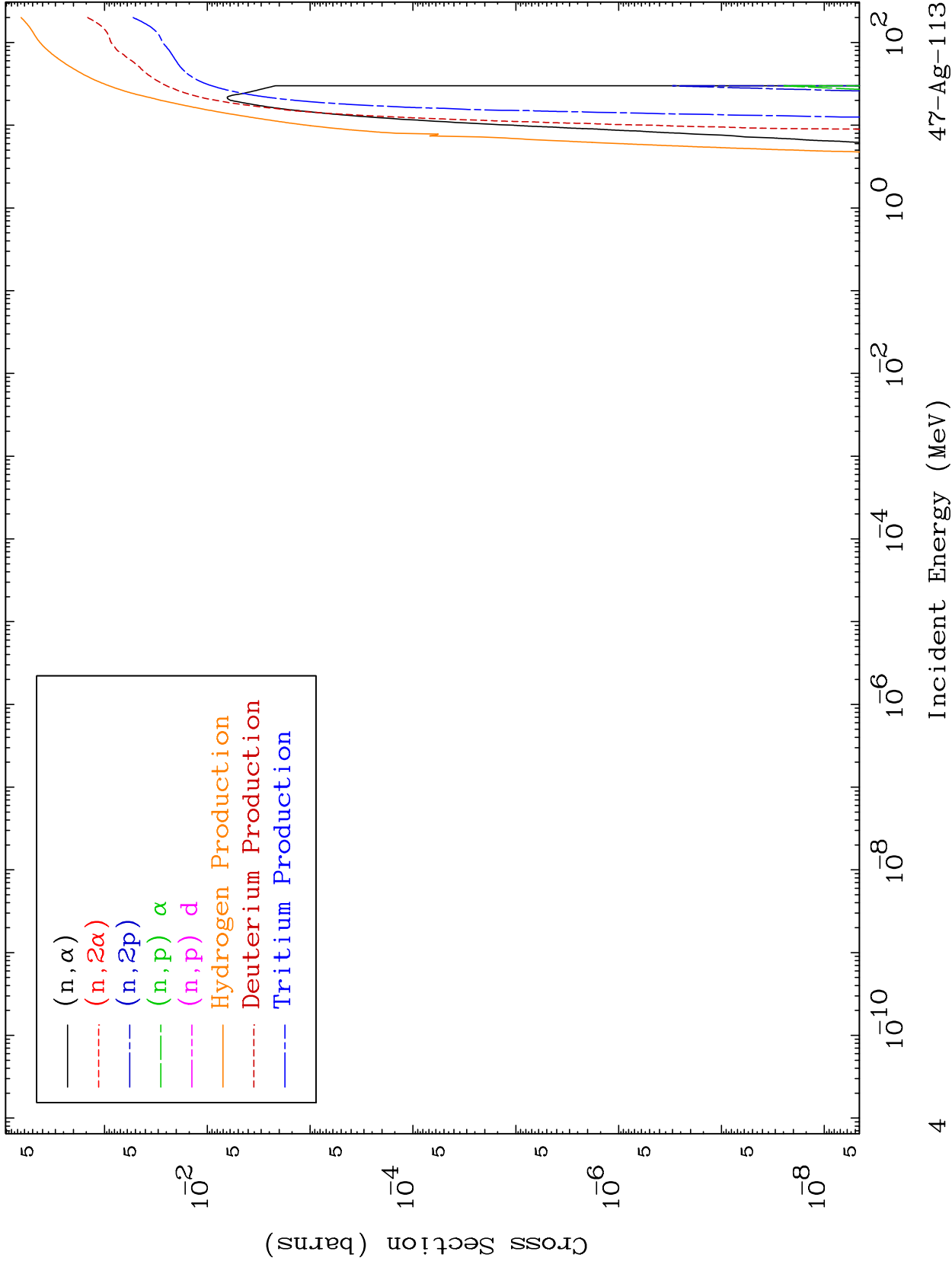


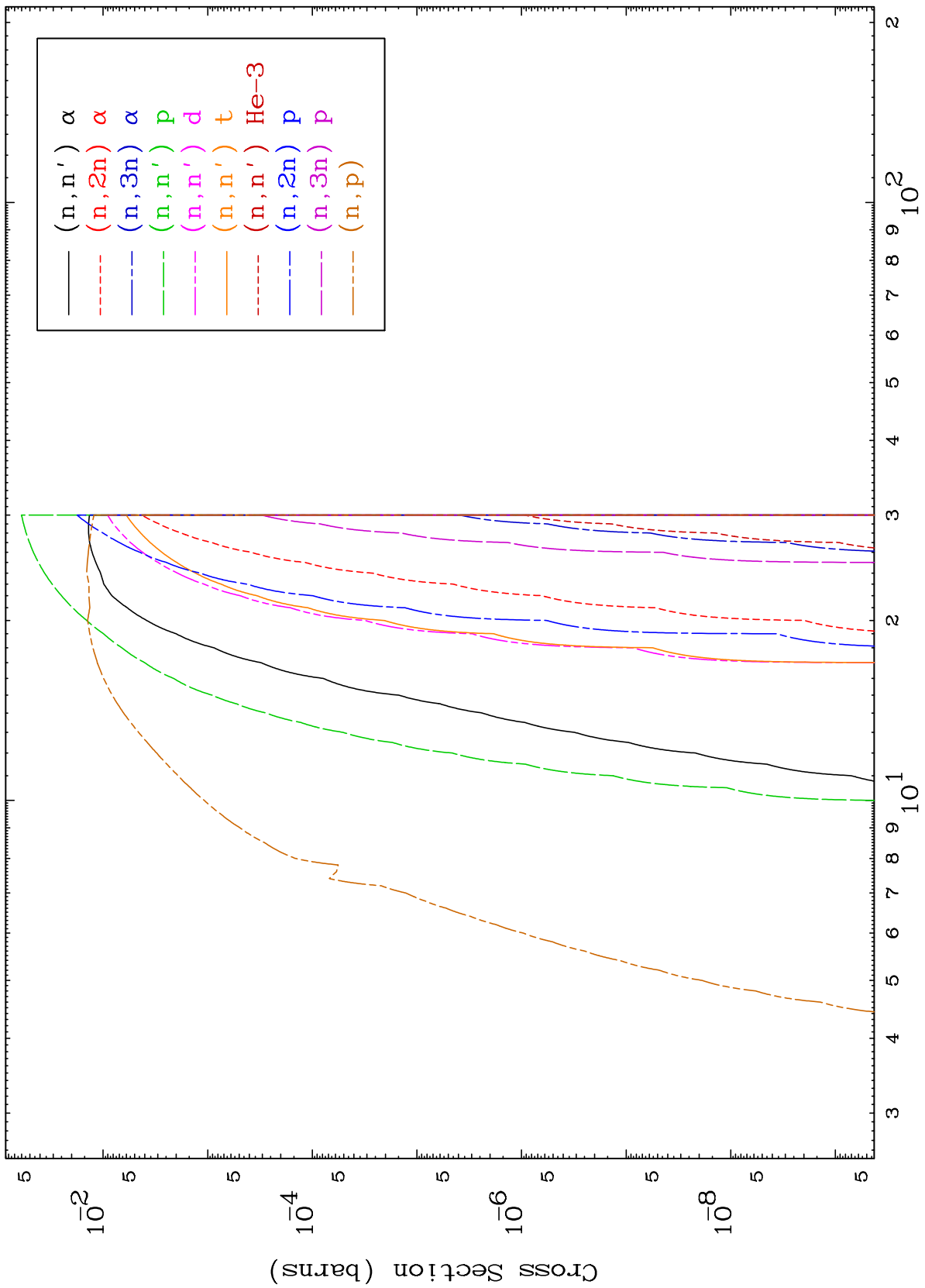
MAT 4743

Neutron Absorption  
293 Kelvin Cross Sections

47-Ag-113



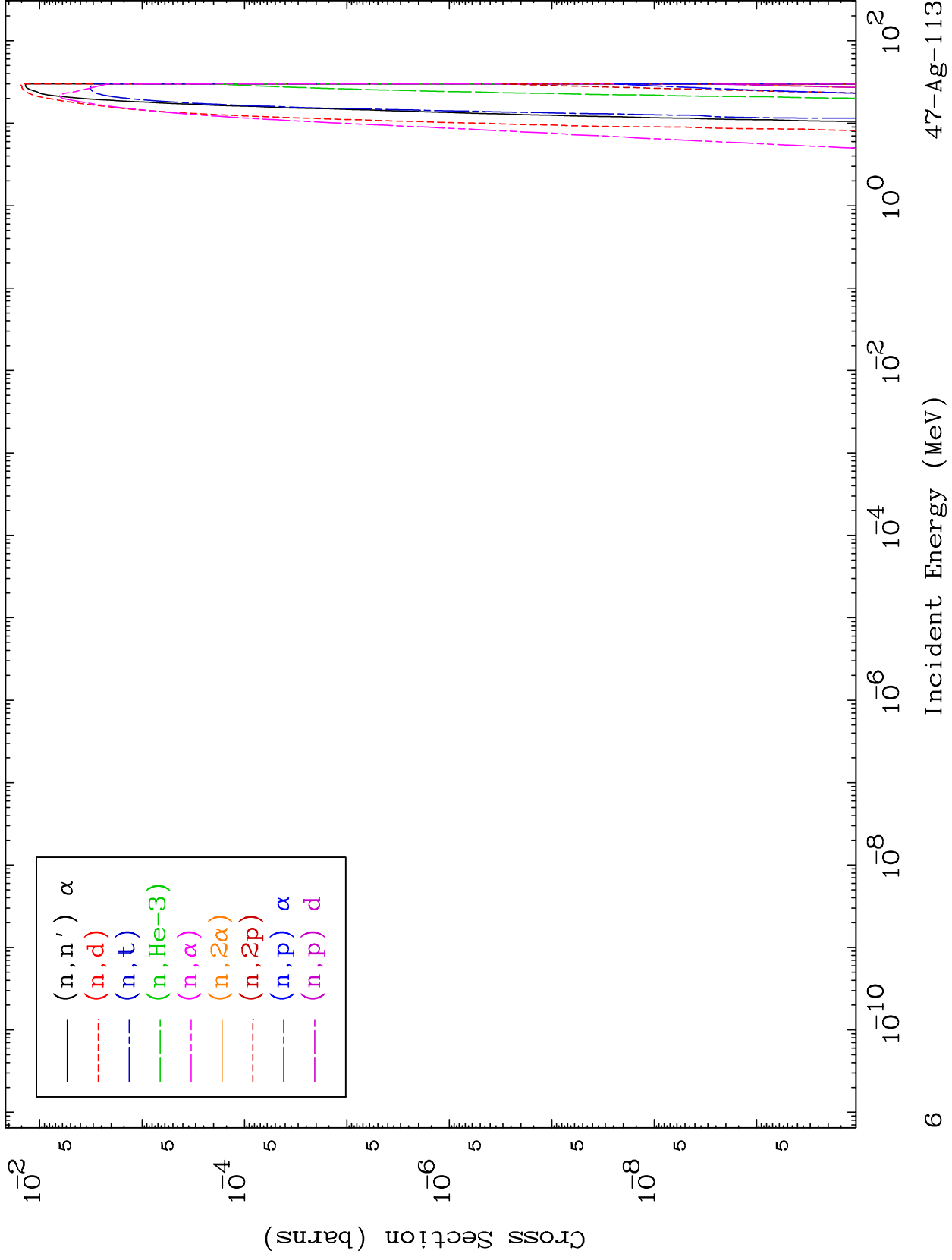


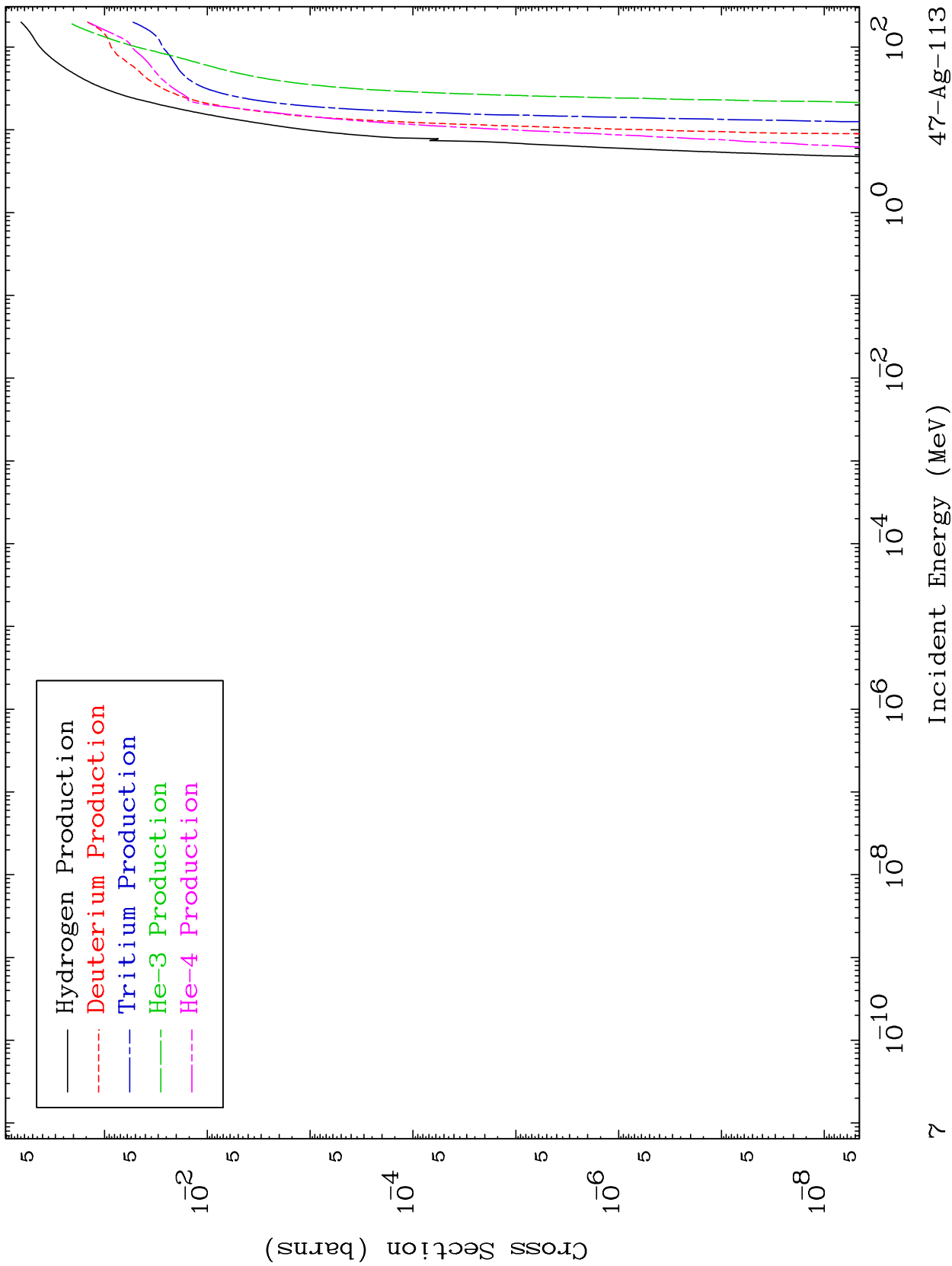


MAT 4743

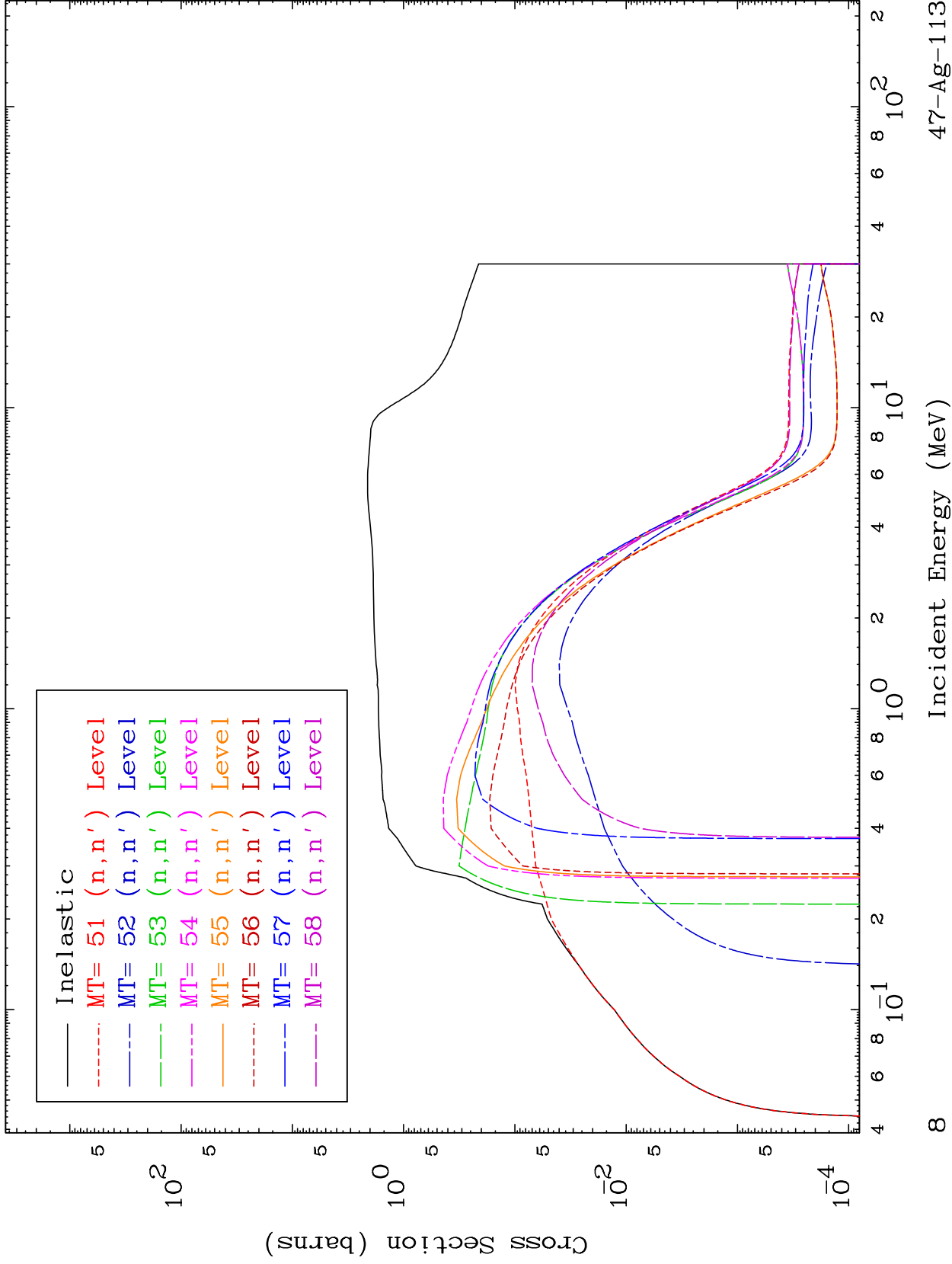
Charged Particle  
293 Kelvin Cross Sections

47-Ag-113





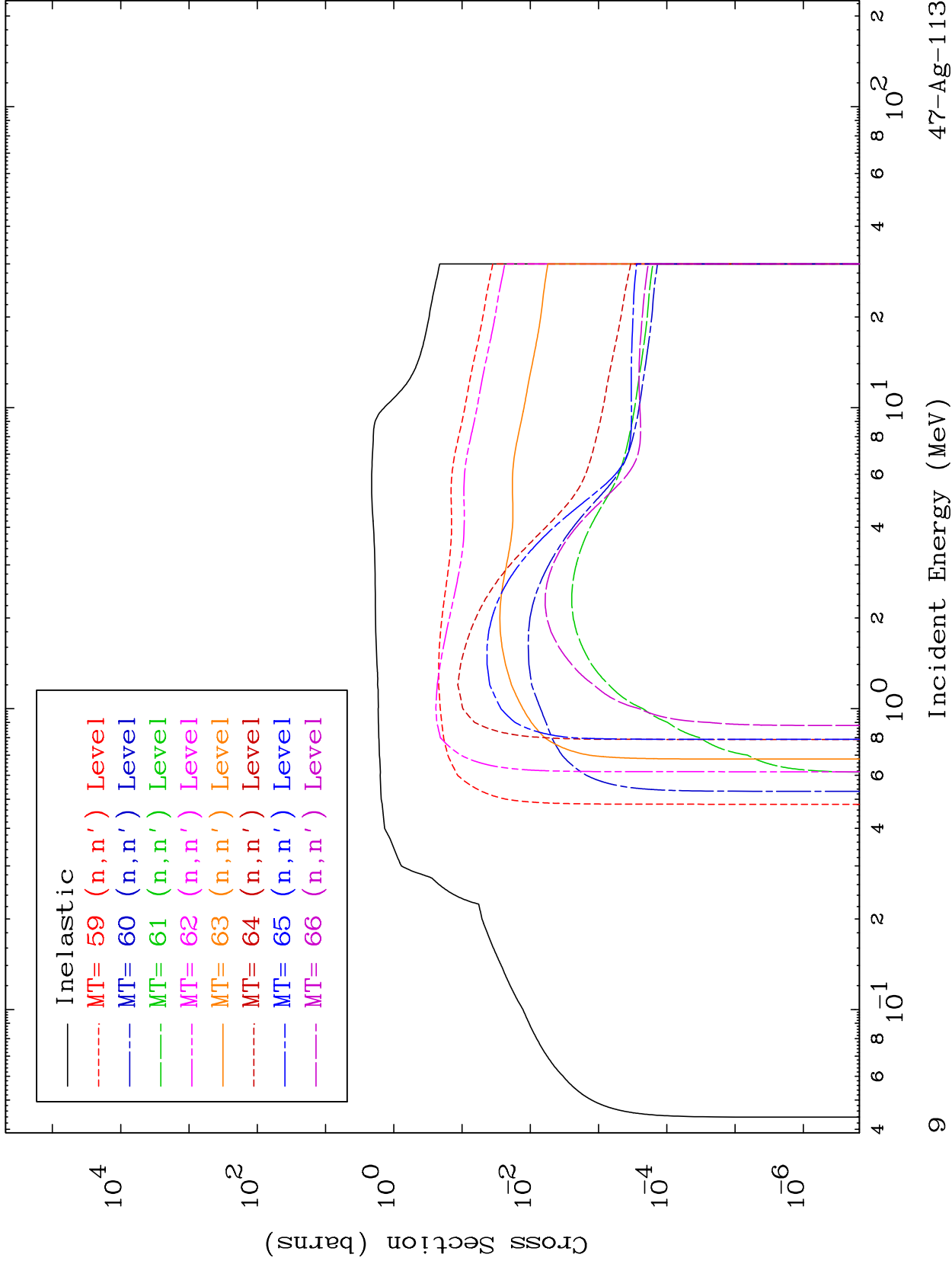




MAT 4743

293 (n,n') Levels  
Kelvin Cross Sections

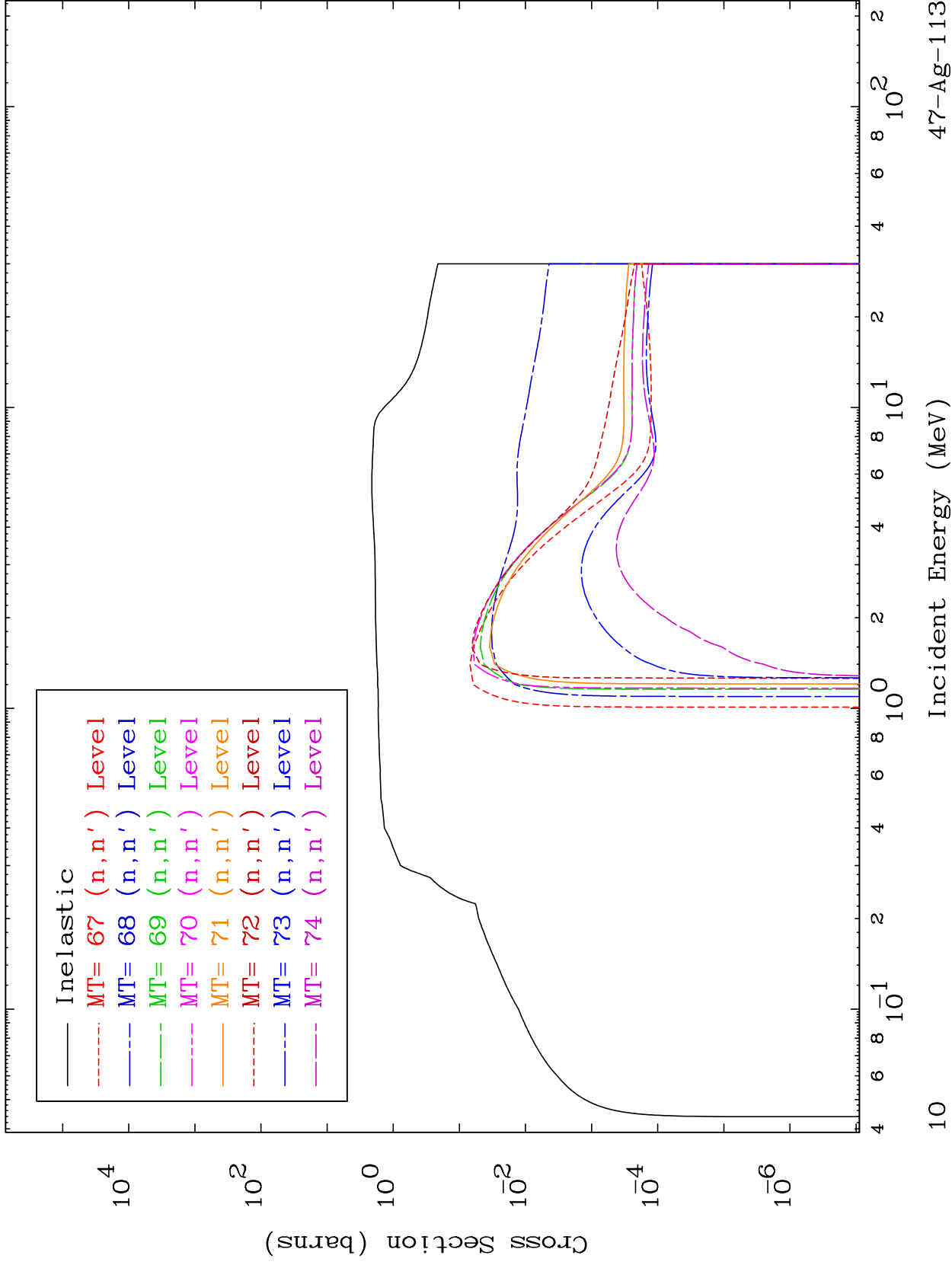
47-Ag-113



MAT 4743

293 Kelvin Cross Sections  
(n,n') Levels

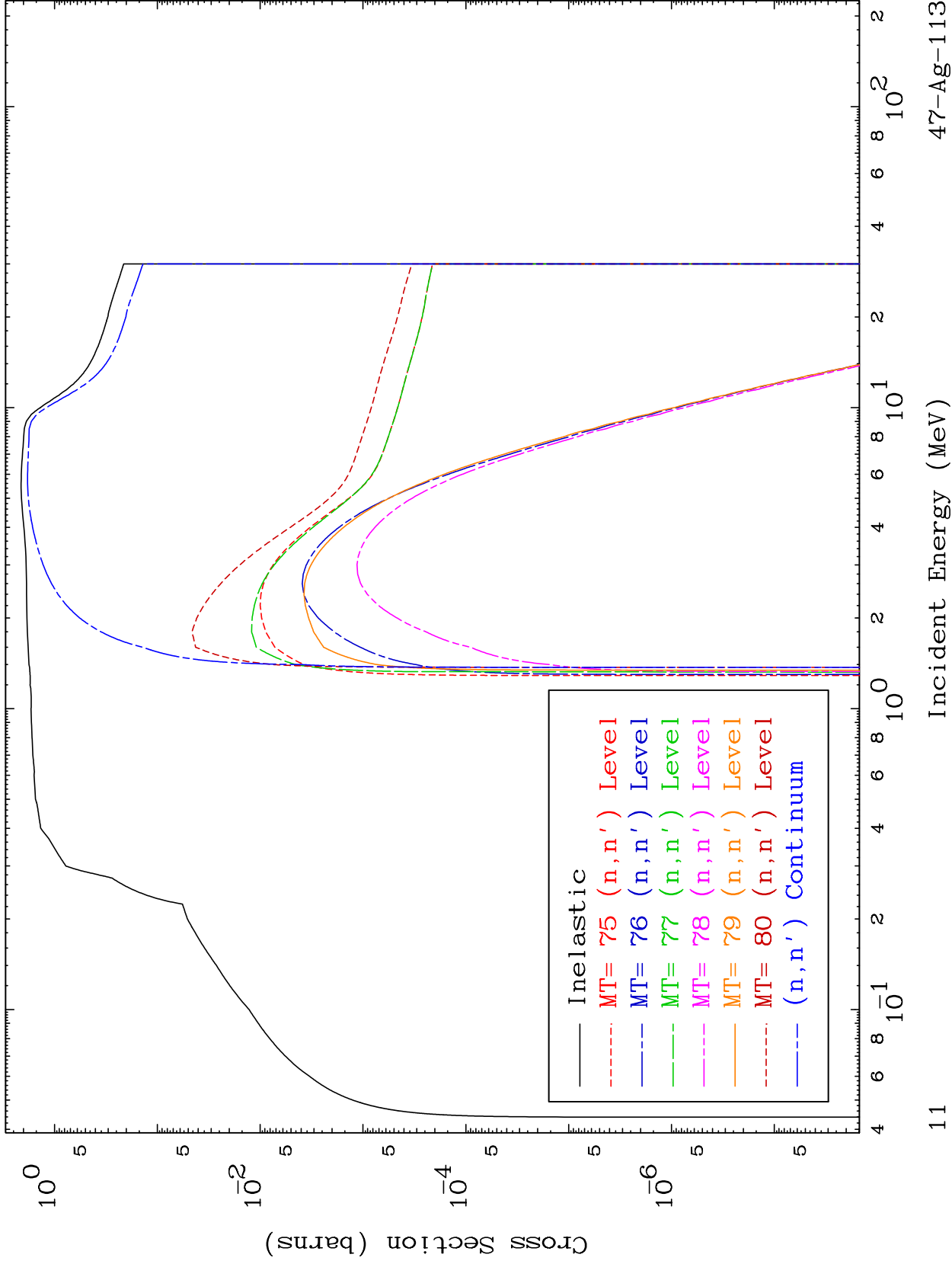
47-Ag-113



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Incident Energy (MeV)

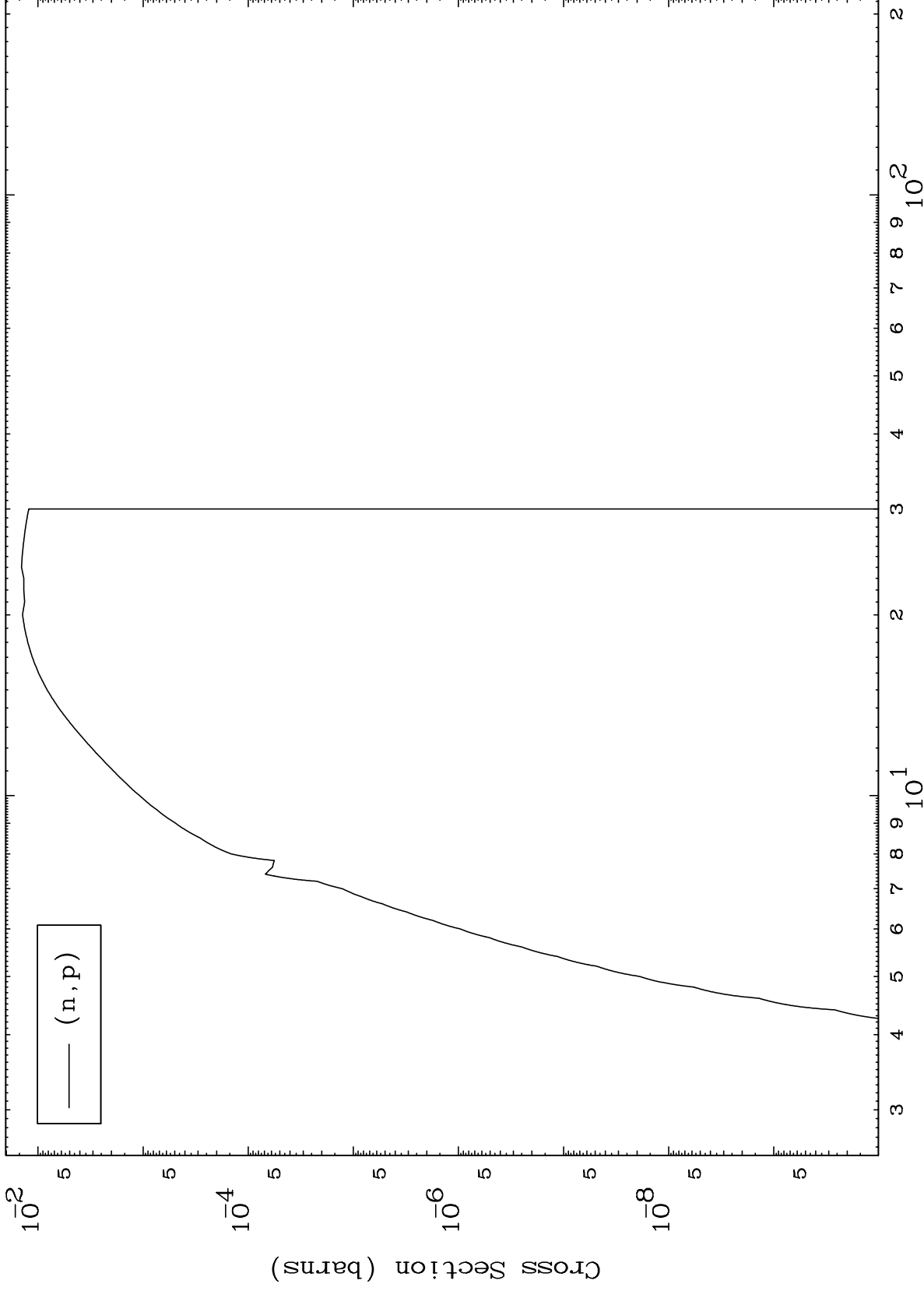
47-Ag-113



MAT 4743

(n,p) Levels  
293 Kelvin Cross Sections

47-Ag-113



12

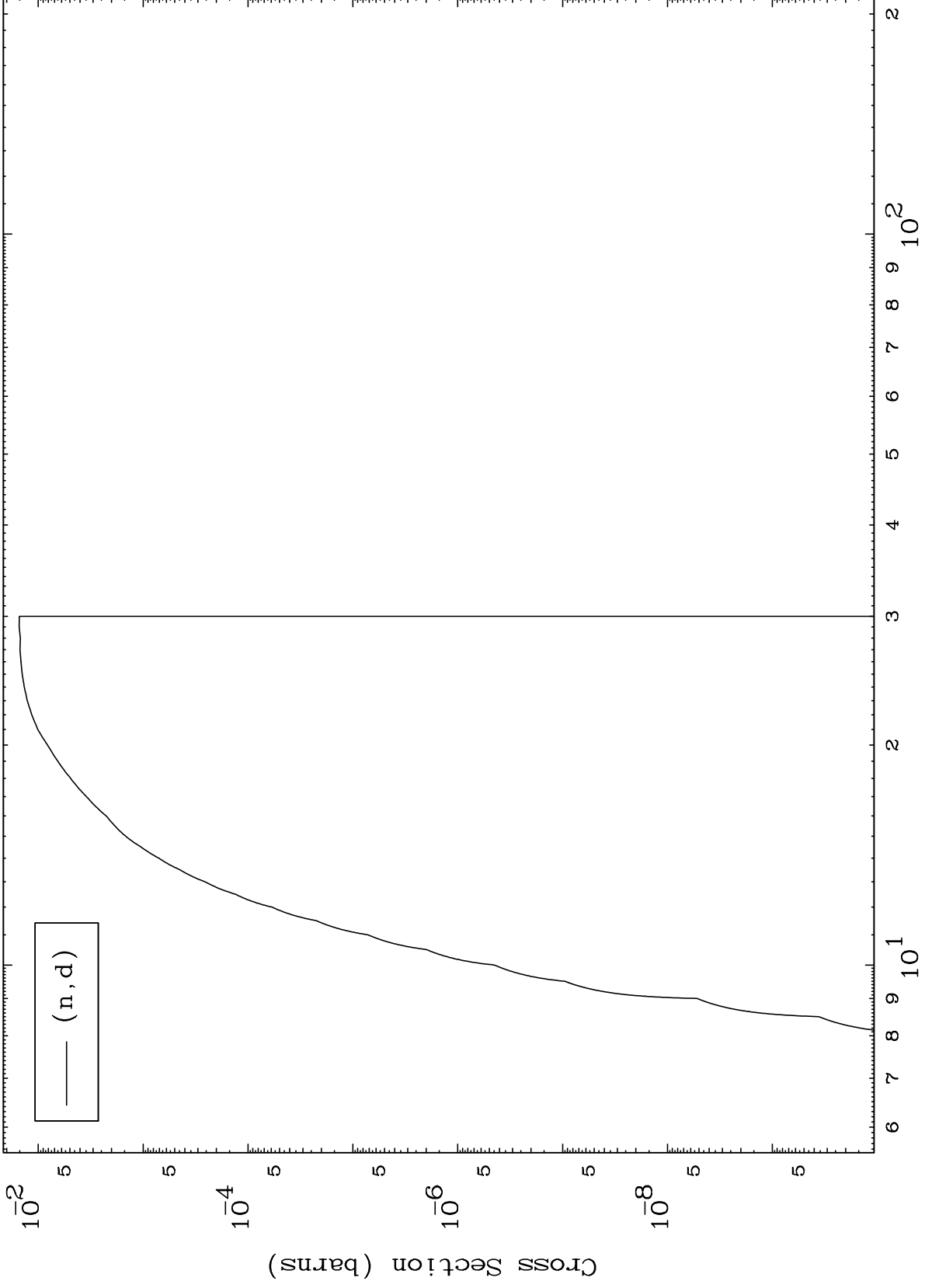
Incident Energy (MeV)

47-Ag-113

MAT 4743

(n,d) Levels  
293 Kelvin Cross Sections

47-Ag-113



13

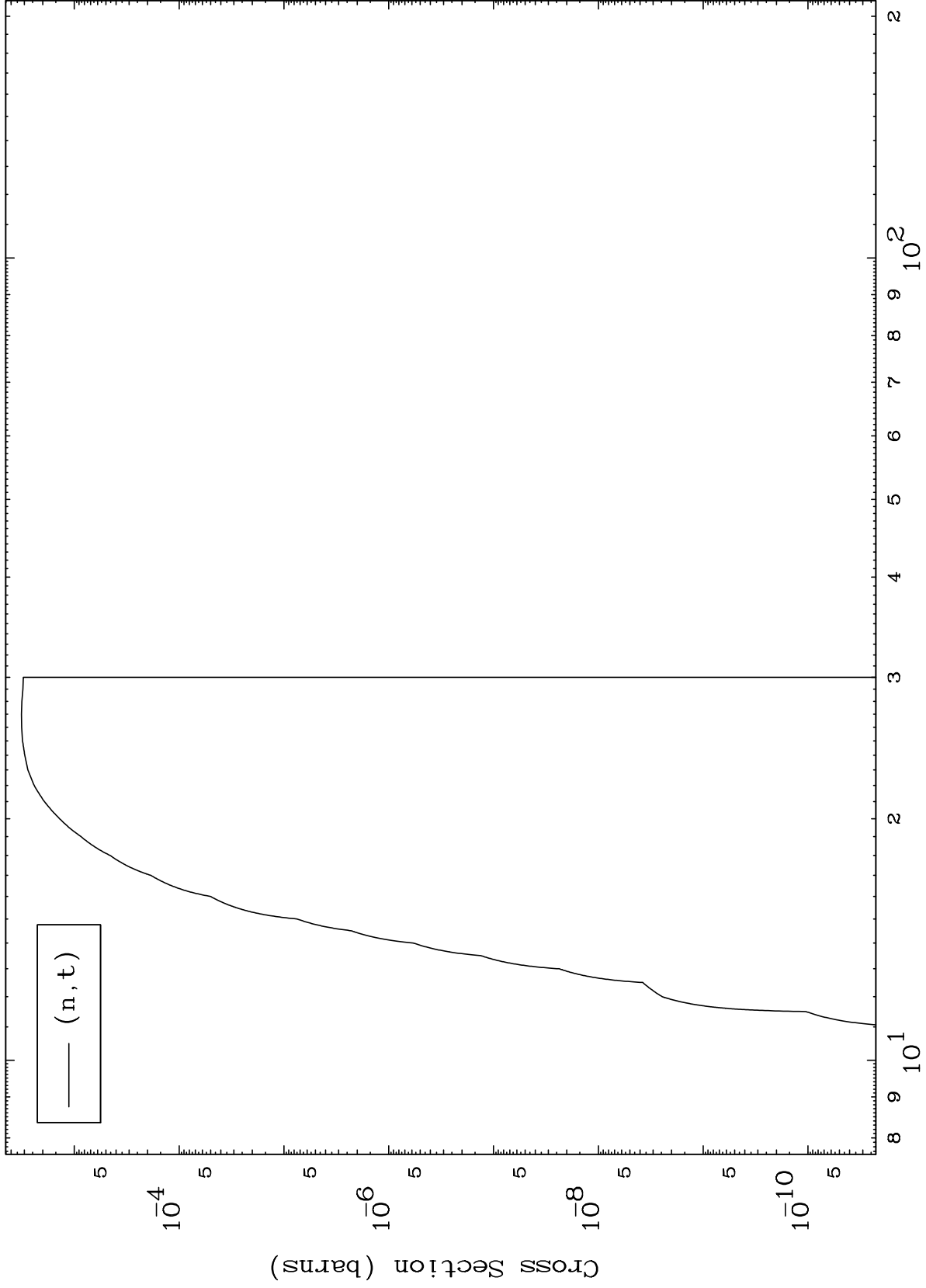
Incident Energy (MeV)

47-Ag-113

MAT 4743

(n,t) Levels  
293 Kelvin Cross Sections

47-Ag-113



14

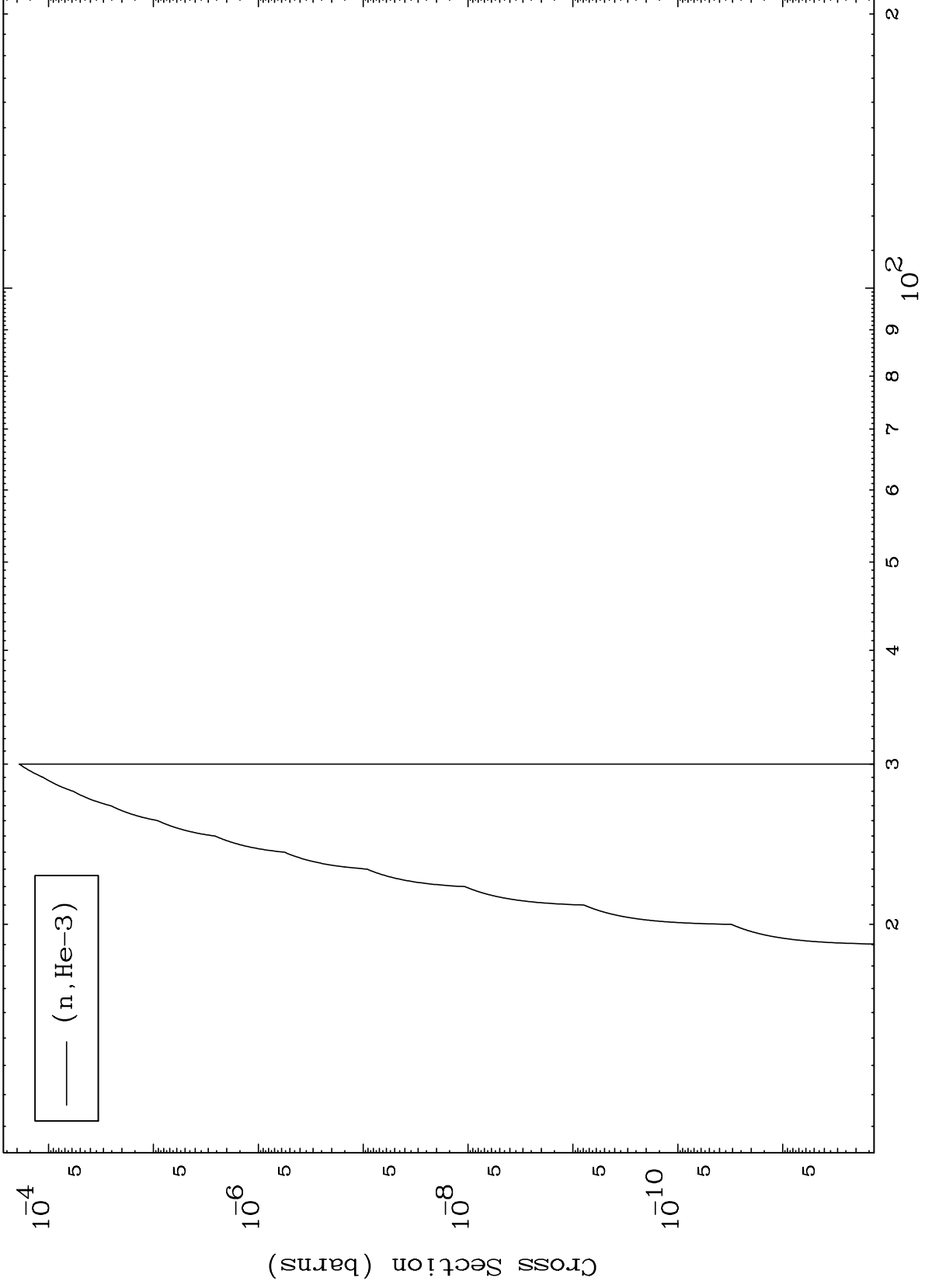
Incident Energy (MeV)

47-Ag-113

MAT 4743

(n,He3) Levels  
293 Kelvin Cross Sections

47-Ag-113



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Incident Energy (MeV)

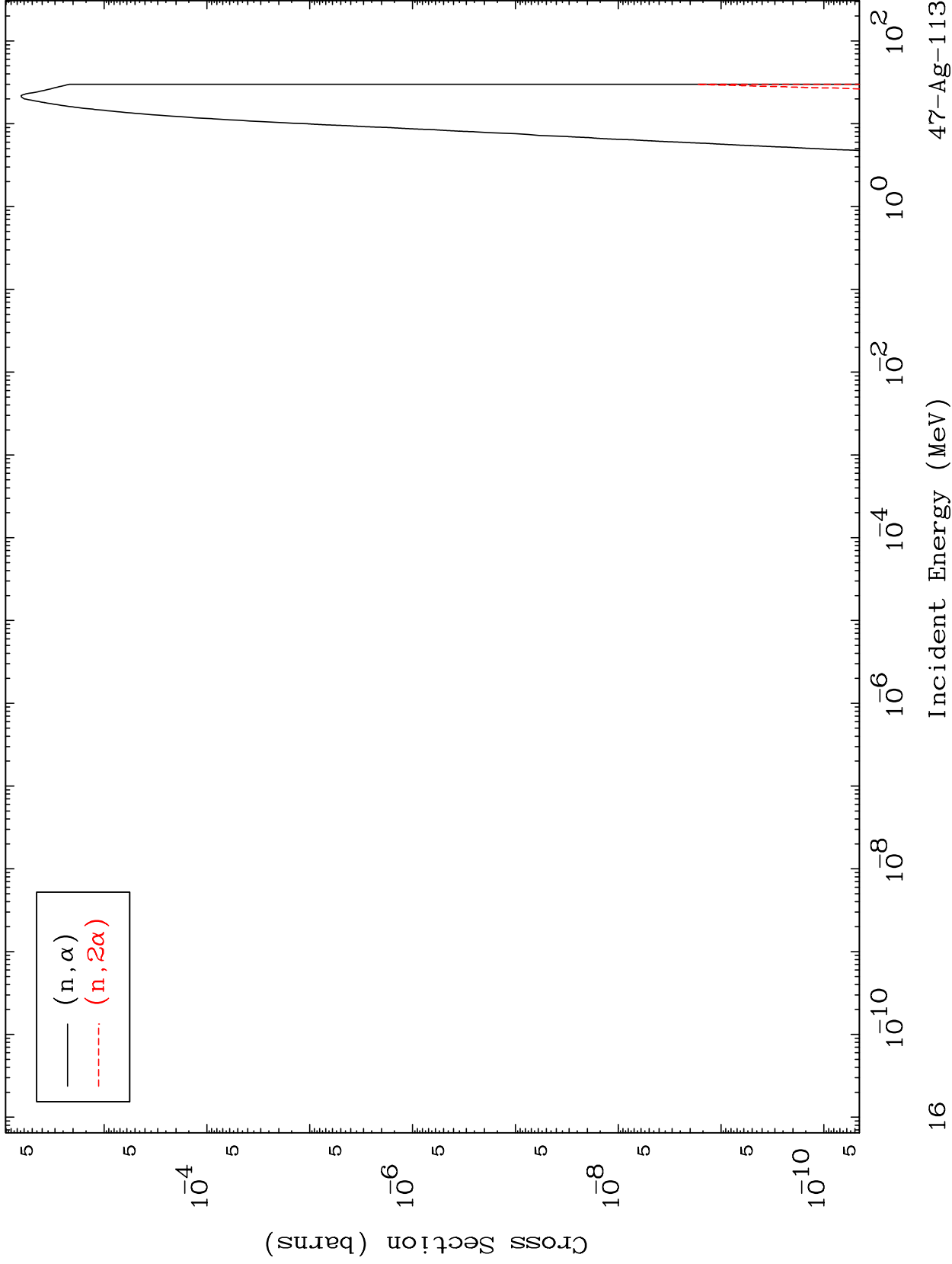
47-Ag-113



MAT 4743

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

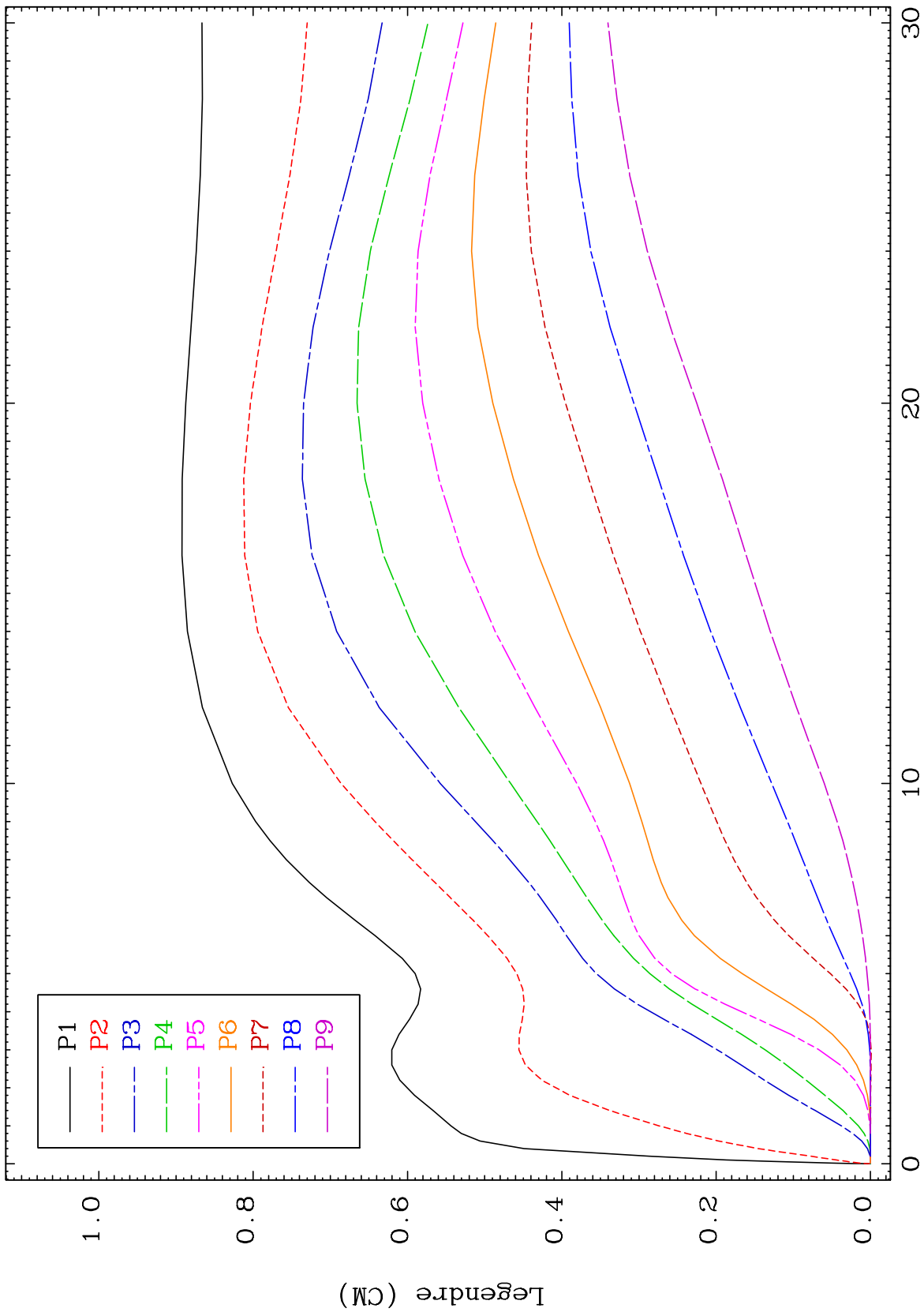
47-Ag-113



MAT 4743

Elastic Legendre Coefficients

47-Ag-113



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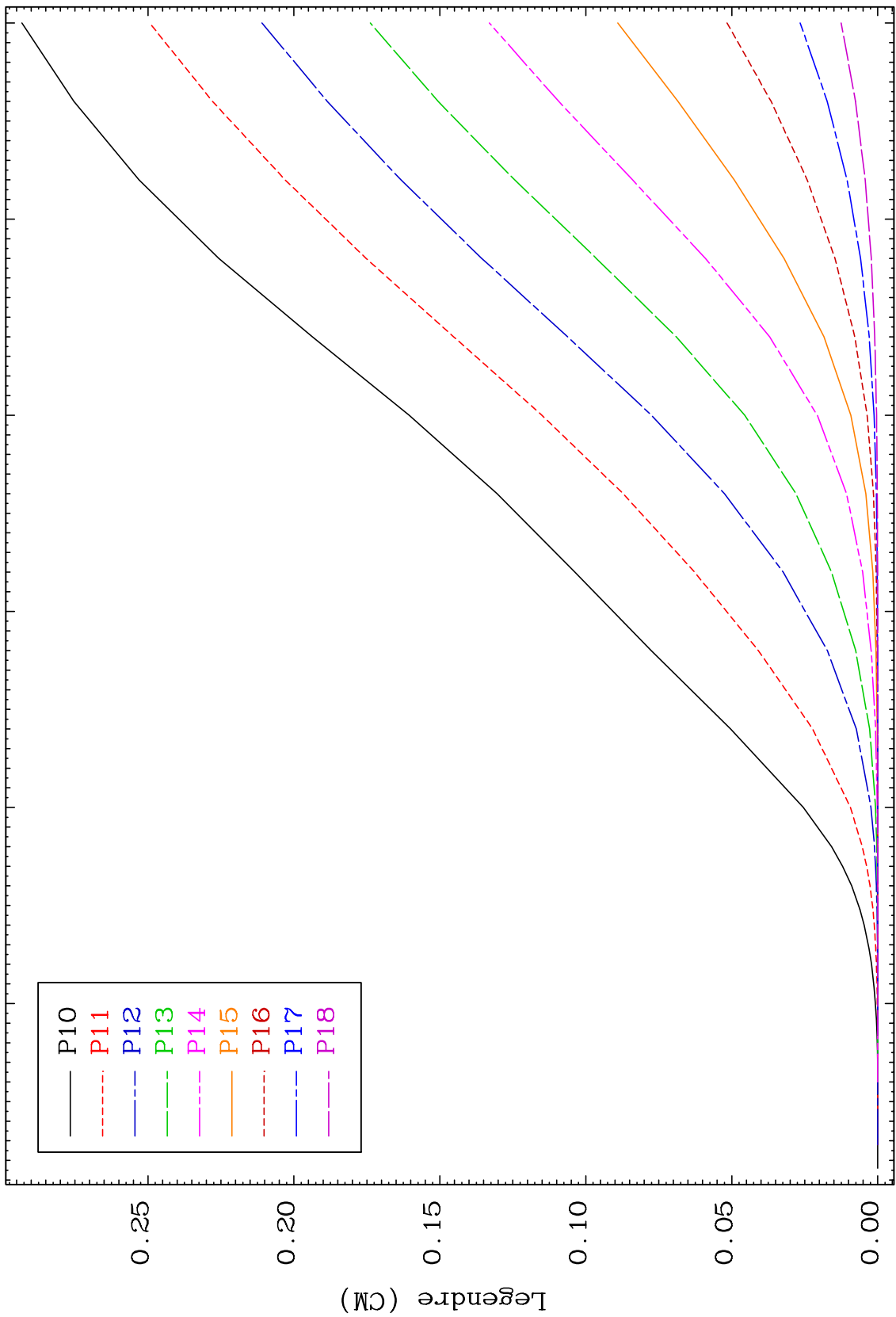
Incident Energy (MeV)

47-Ag-113

MAT 4743

Elastic Legendre Coefficients

47-Ag-113



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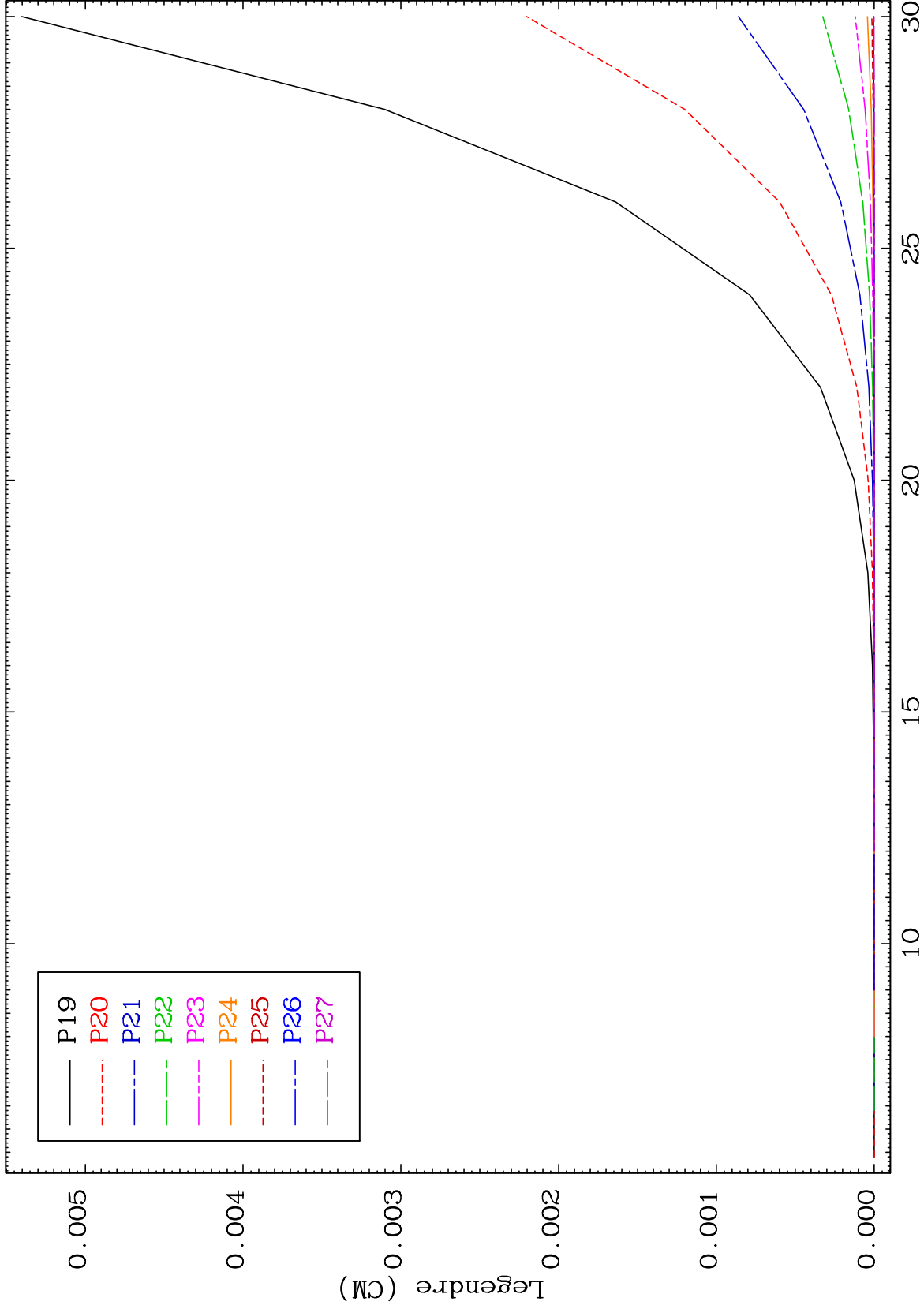
Incident Energy (MeV)

47-Ag-113

MAT 4743

Elastic Legendre Coefficients

47-Ag-113



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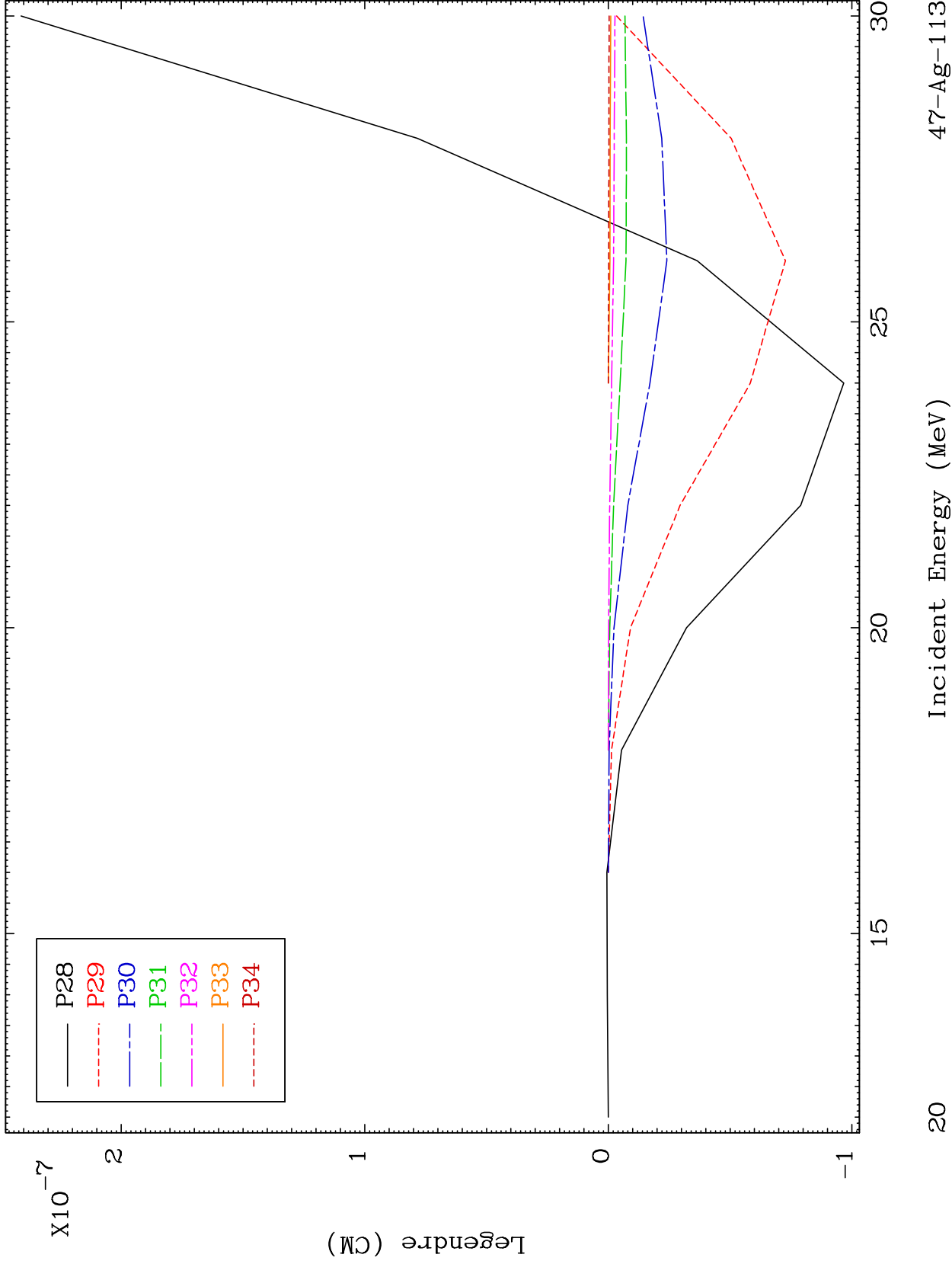
Incident Energy (MeV)

47-Ag-113

MAT 4743

Elastic Legendre Coefficients

47-Ag-113



20

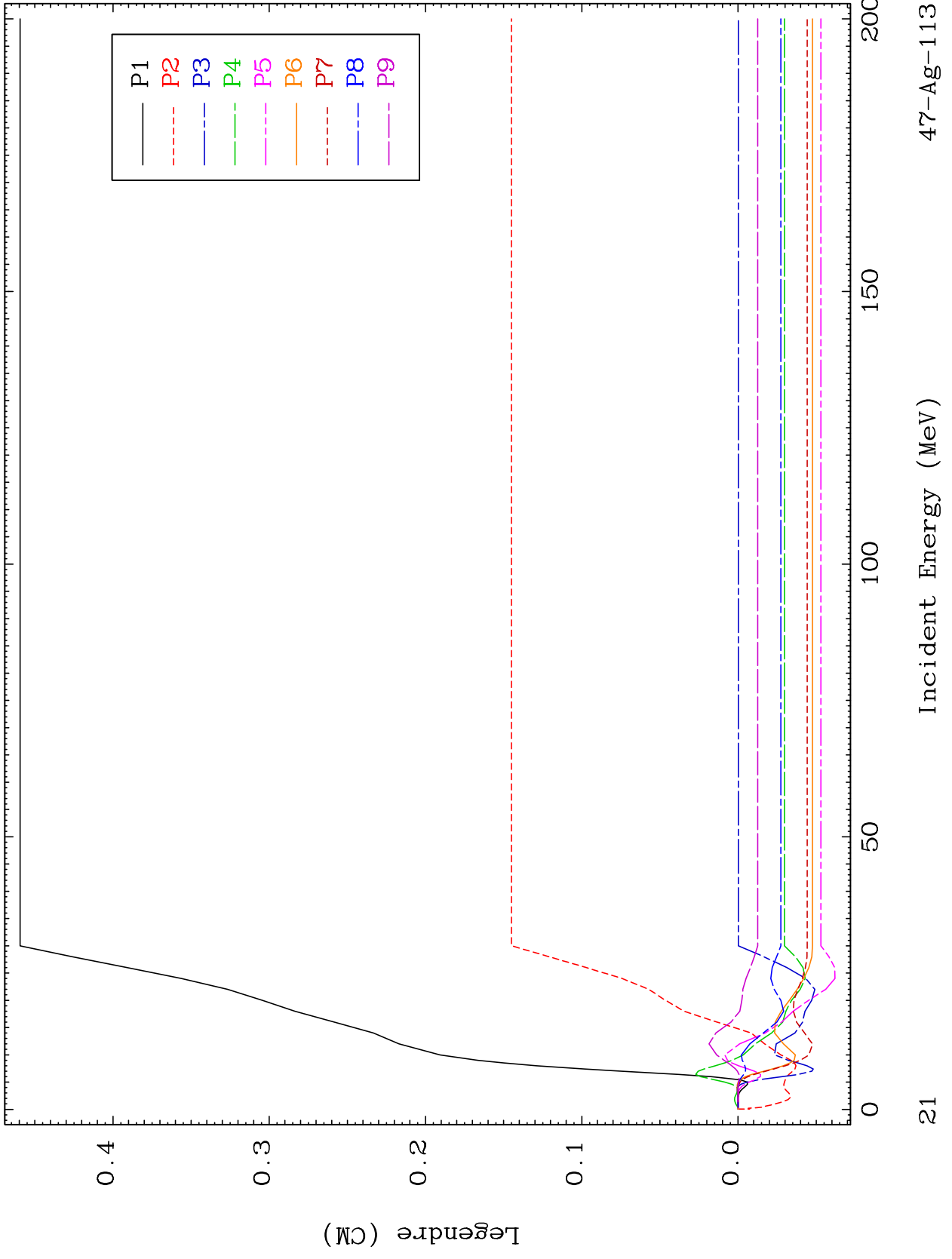
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



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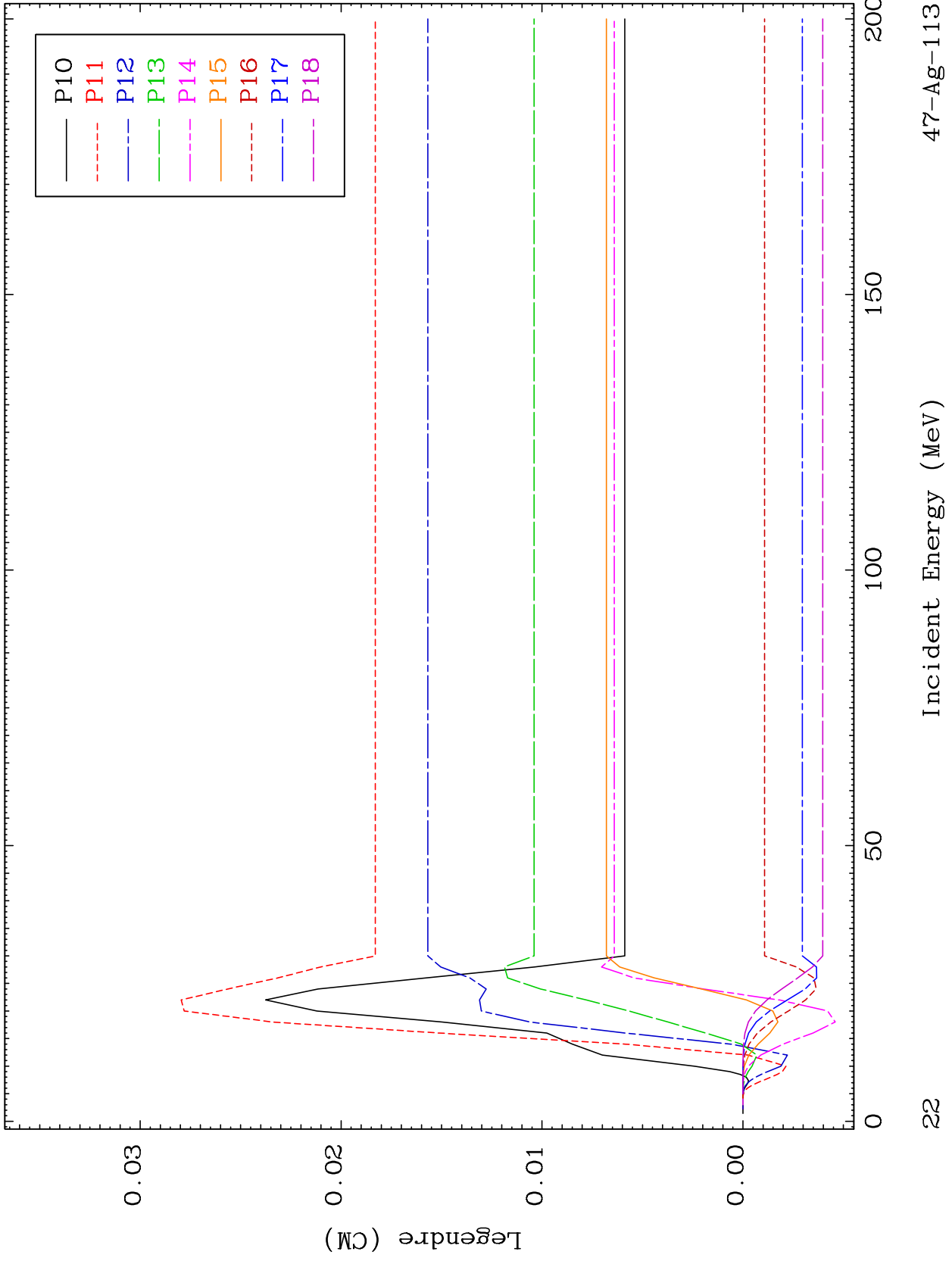
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

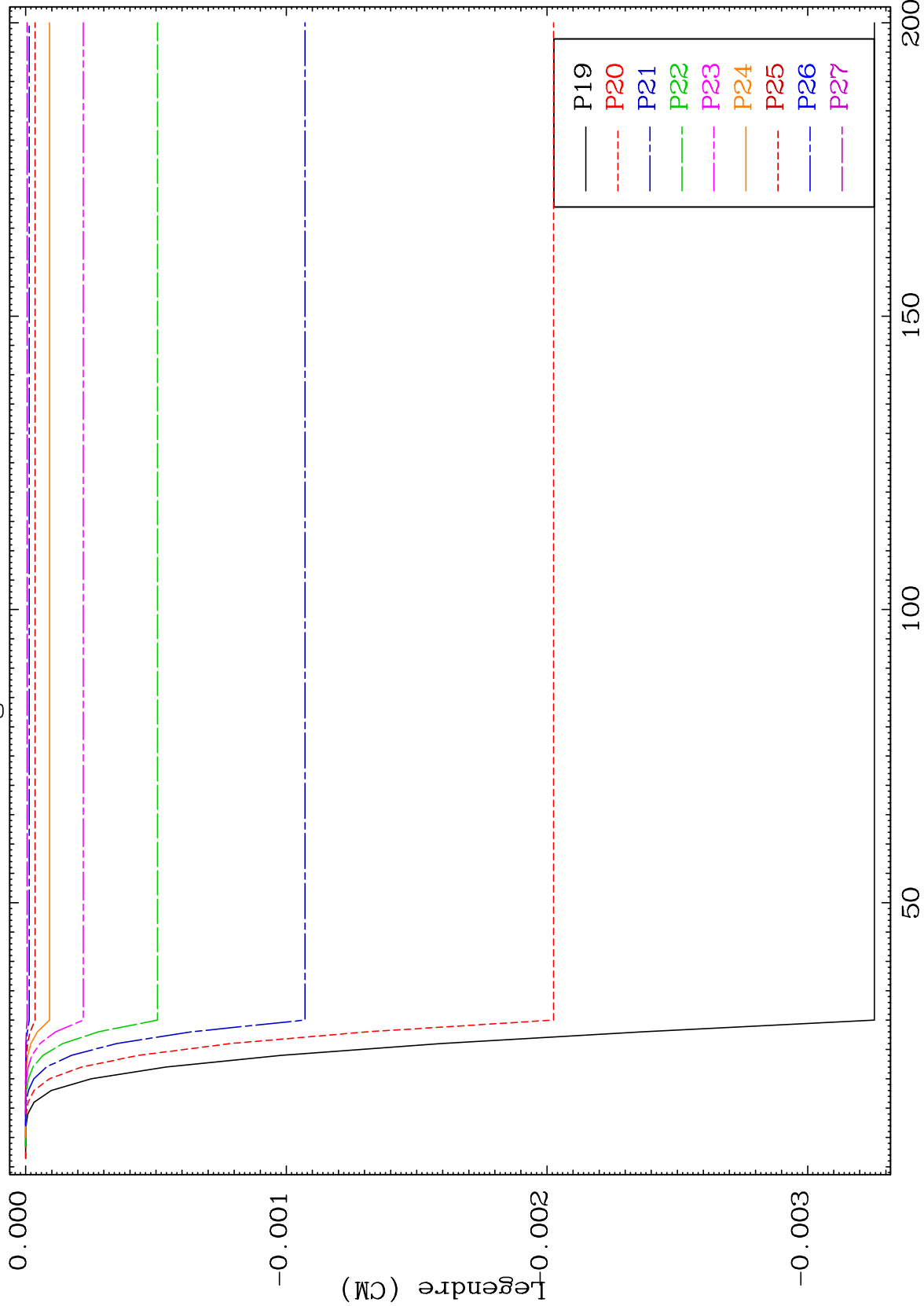
47-Ag-113



MAT 4743

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

47-Ag-113

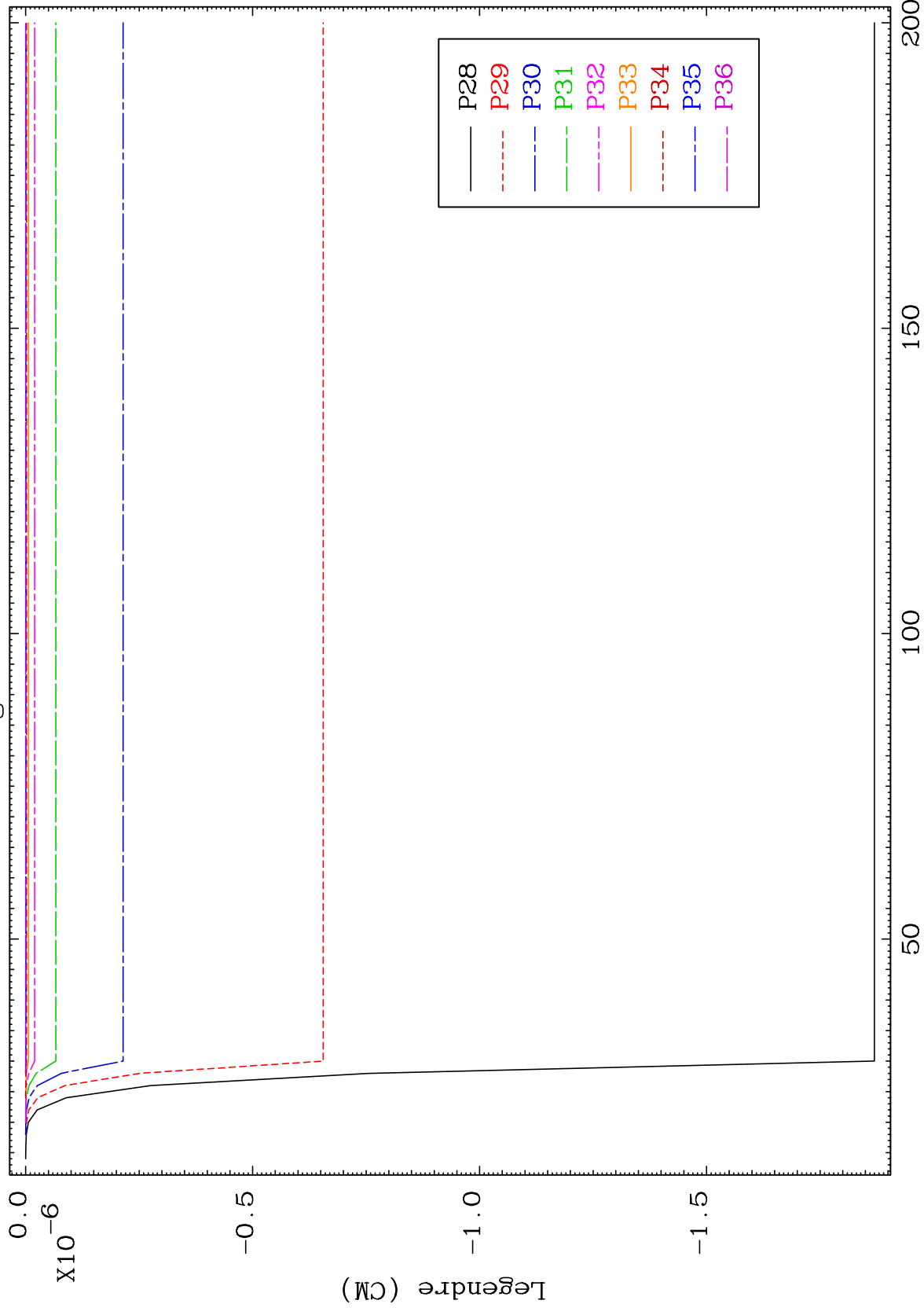




MAT 4743

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

47-Ag-113



24

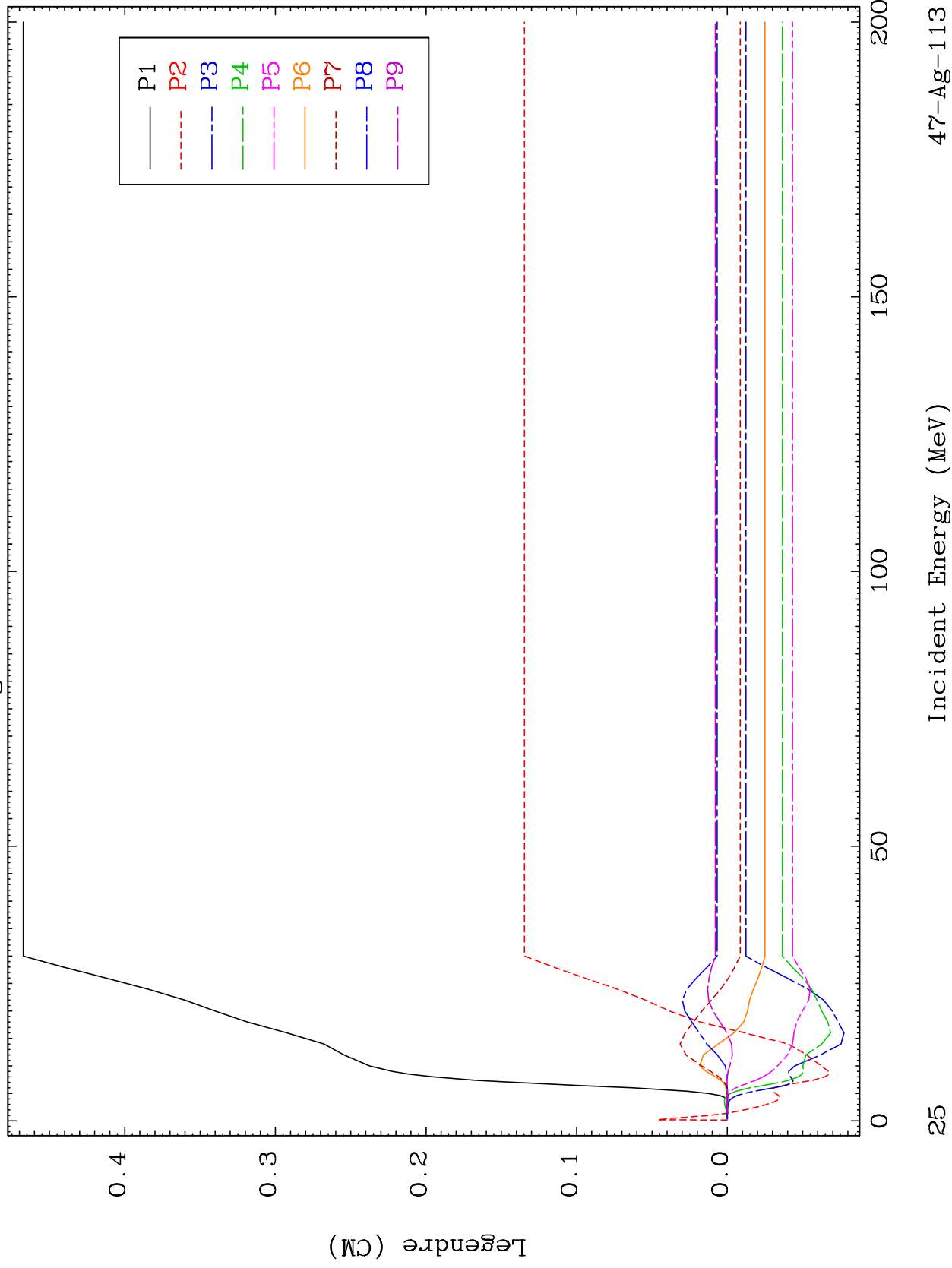
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



47-Ag-113

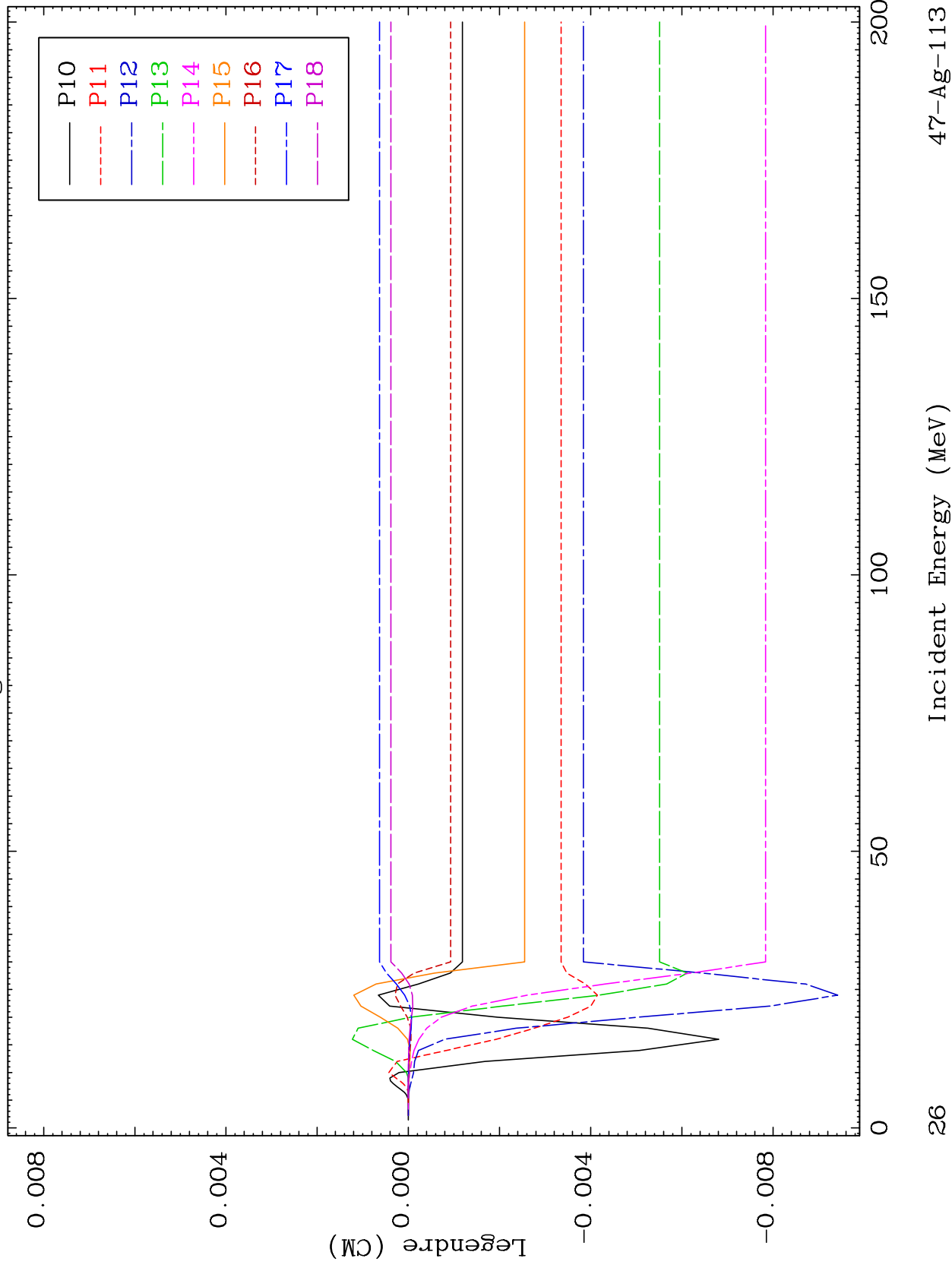
Incident Energy (MeV)

25

MAT 4743

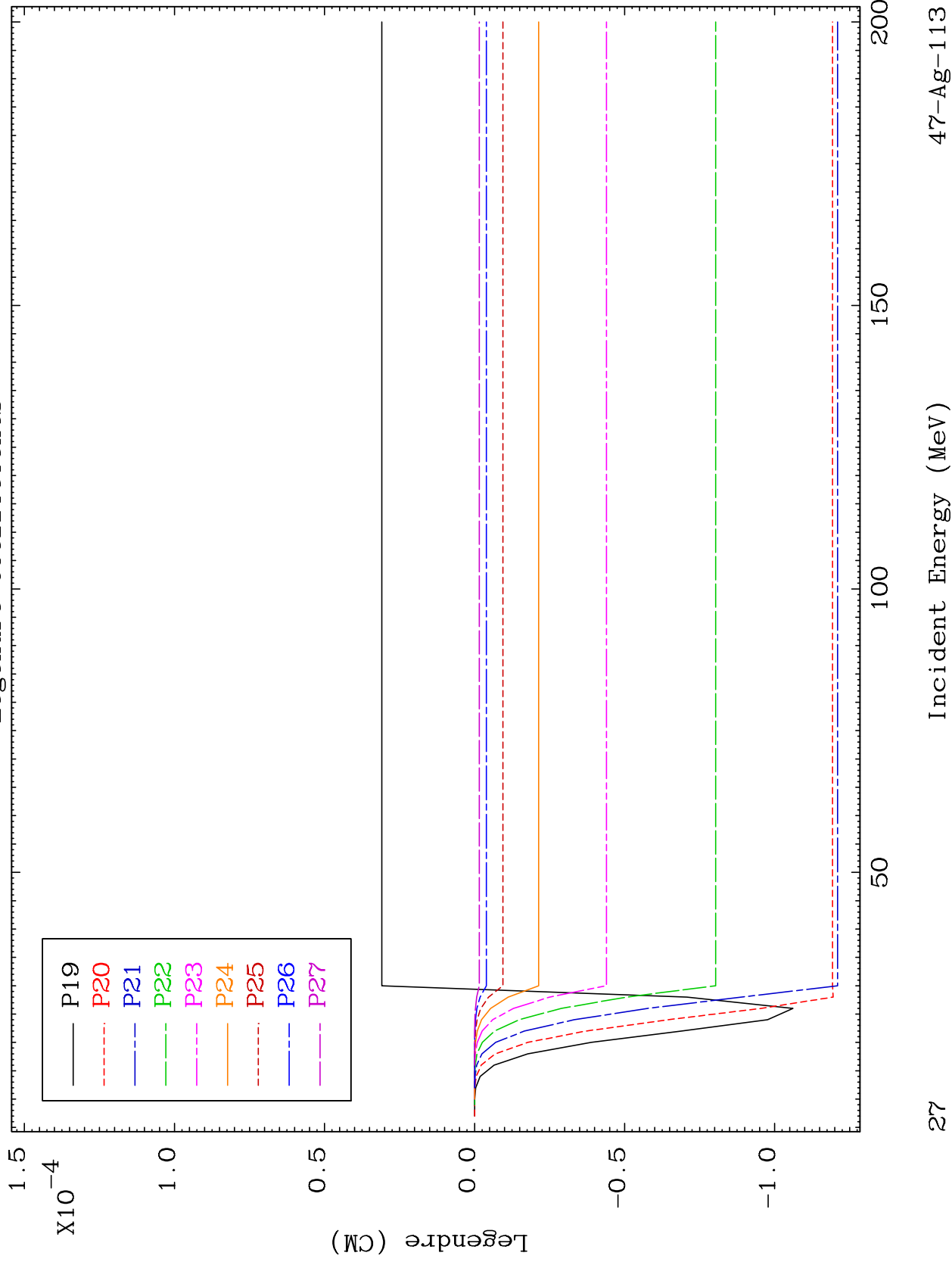
MT= 52 (n,n') Level  
Legendre Coefficients

47-Ag-113



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47-Ag-113

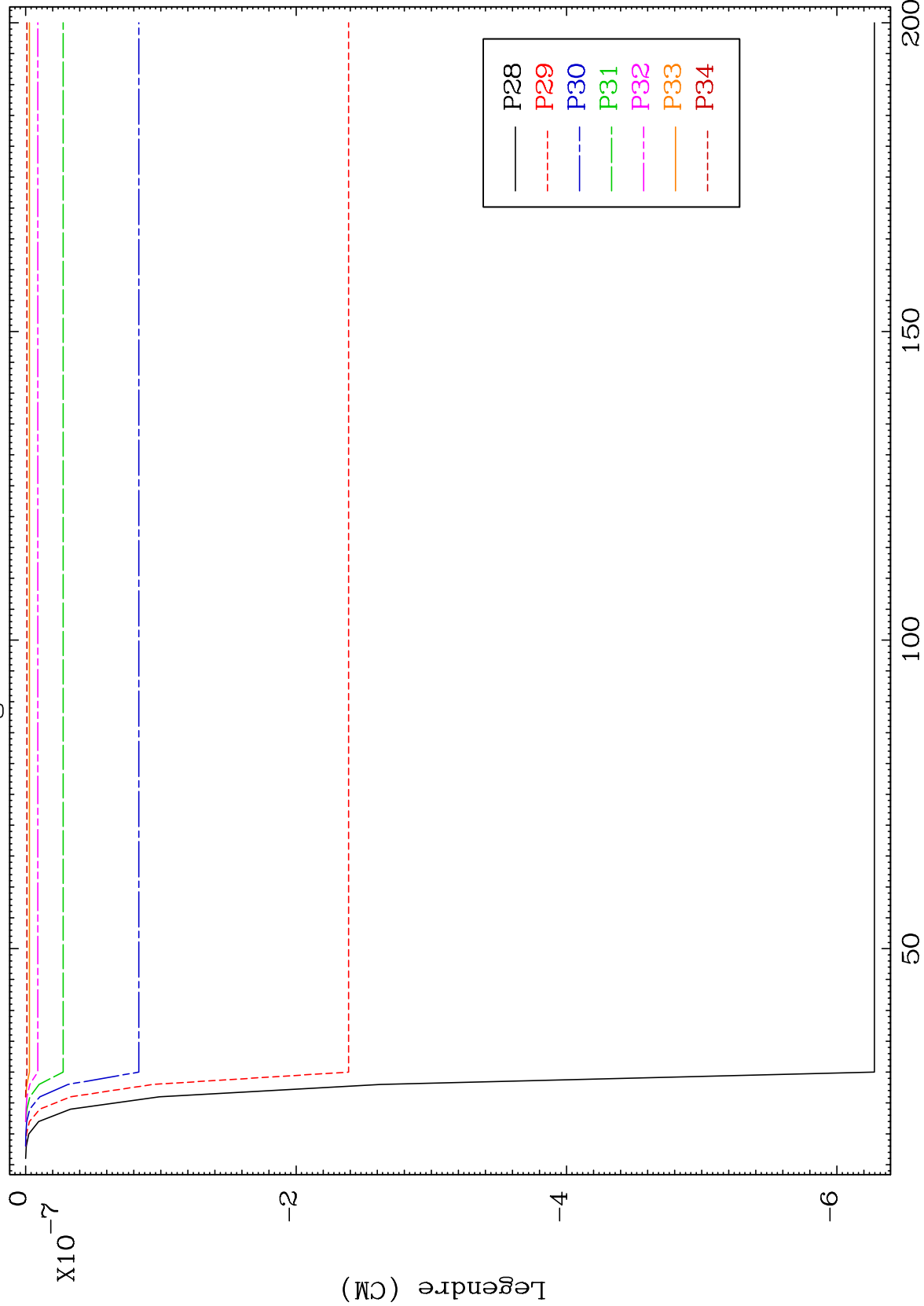


MAT 4743

MT= 52 (n,n') Level

47-Ag-113

Legendre Coefficients



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Incident Energy (MeV)

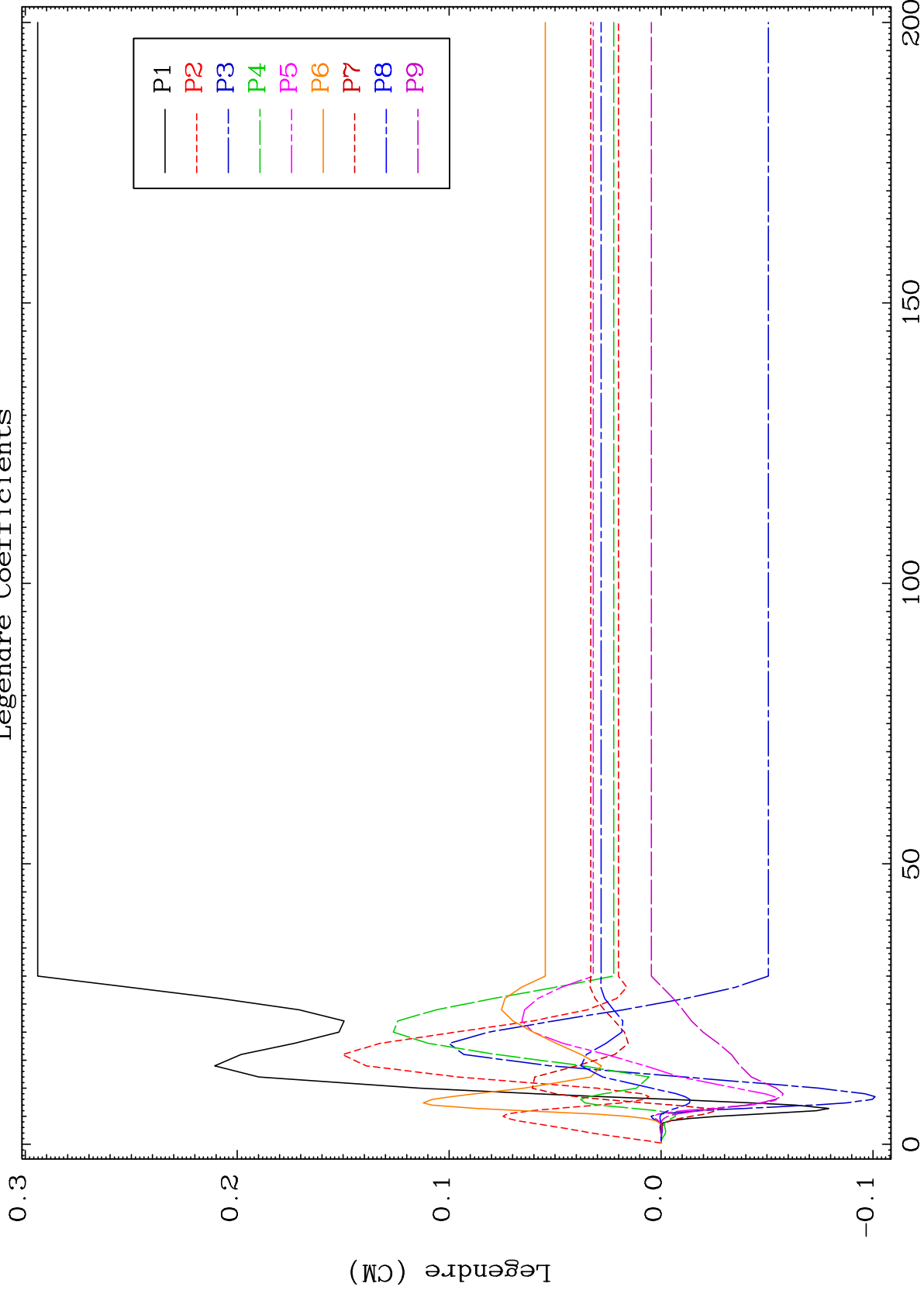
47-Ag-113

MAT 4743

MT= 53 (n,n') Level

47-Ag-113

Legendre Coefficients



29

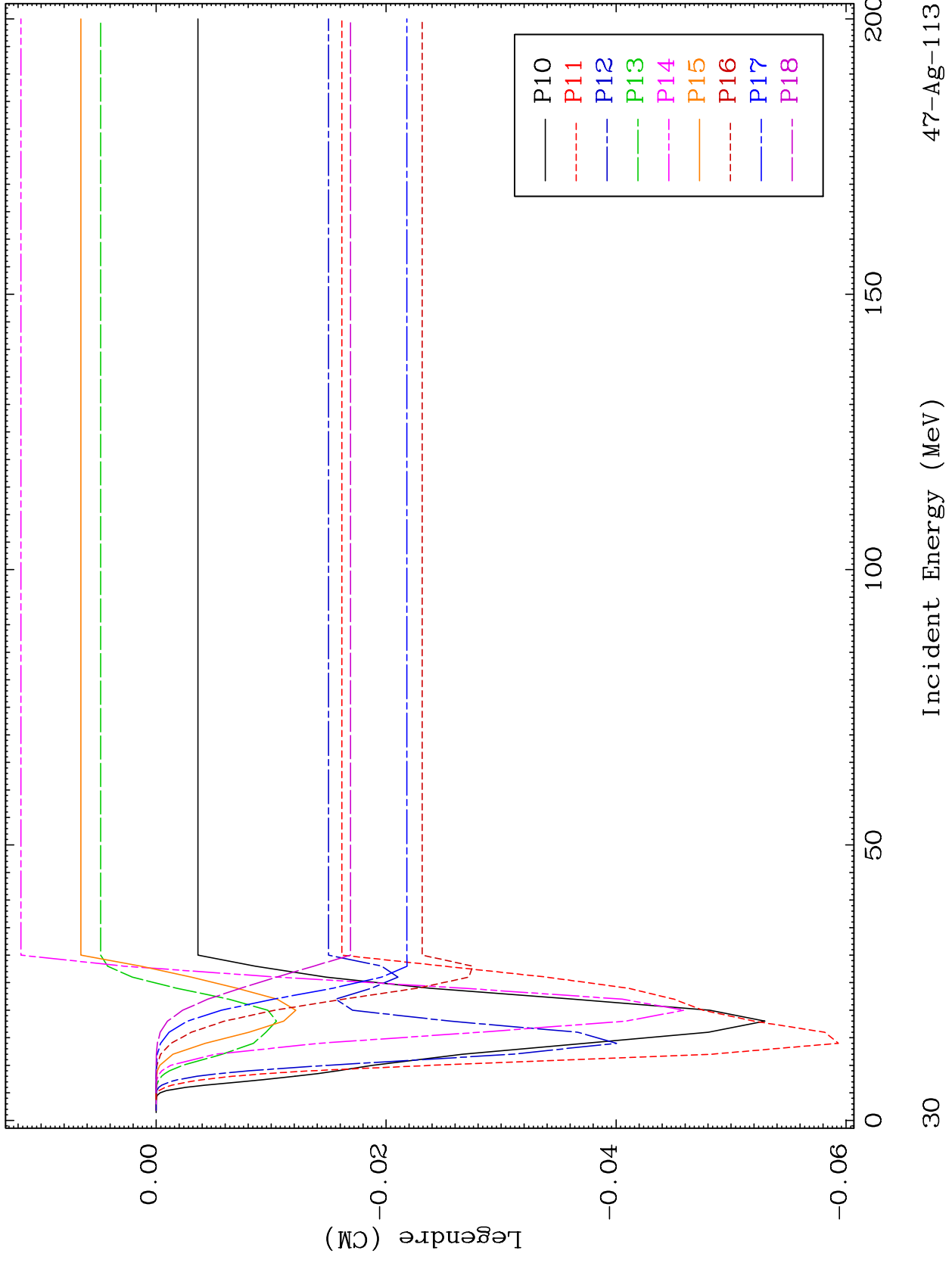
Incident Energy (MeV)

47-Ag-113

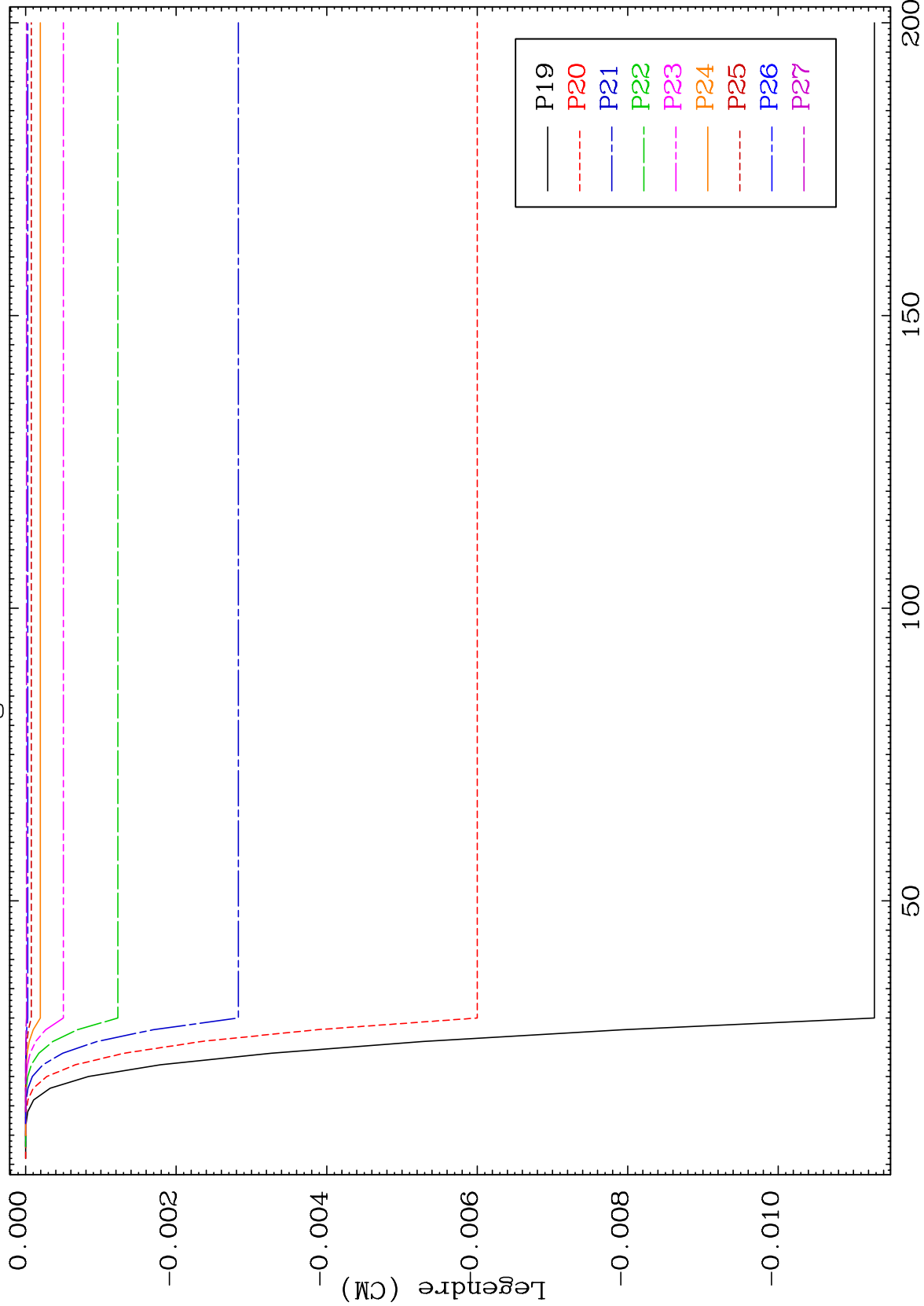
MAT 4743

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

47-Ag-113



Legendre Coefficients

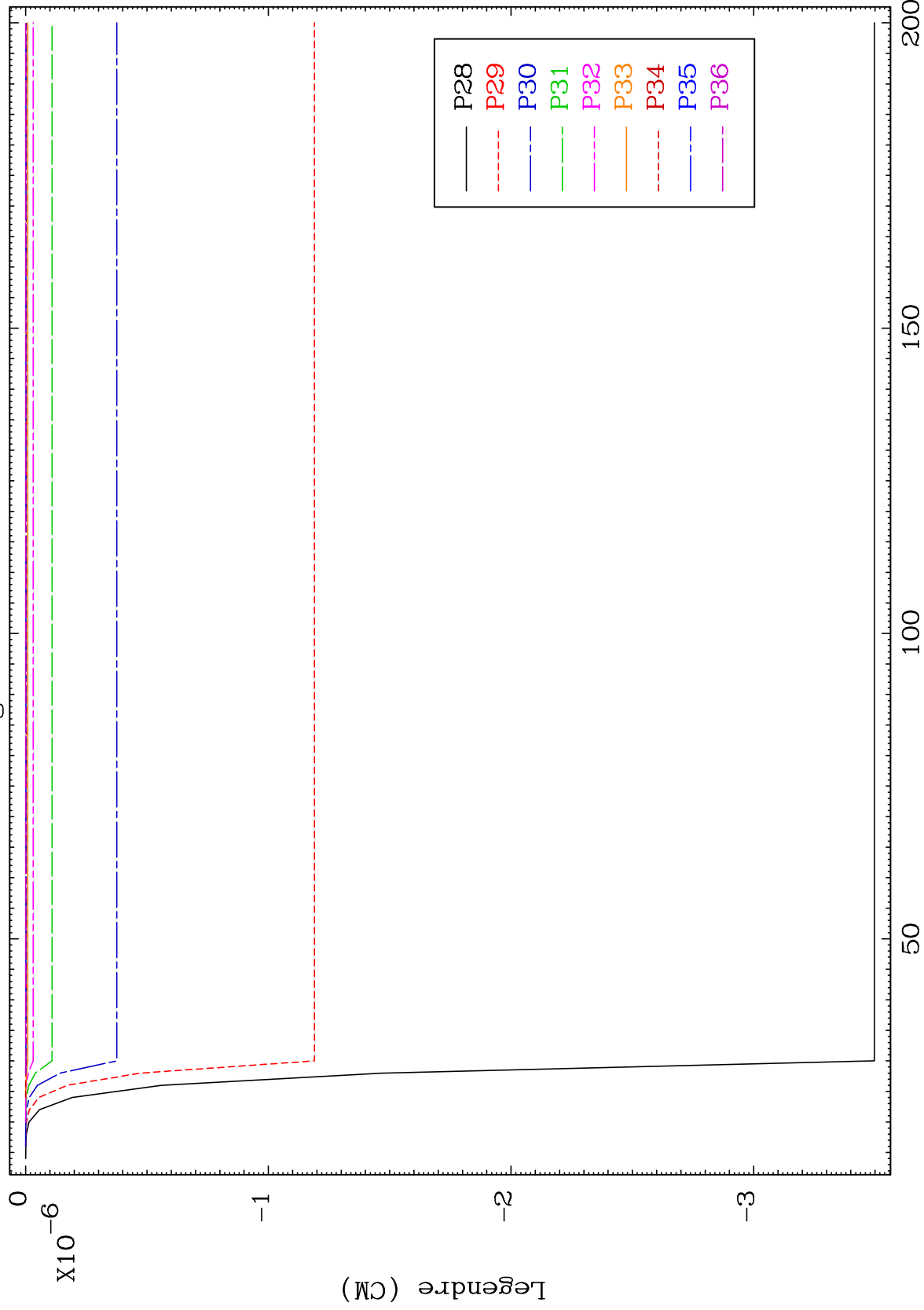




MAT 4743

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

47-Ag-113



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Incident Energy (MeV)

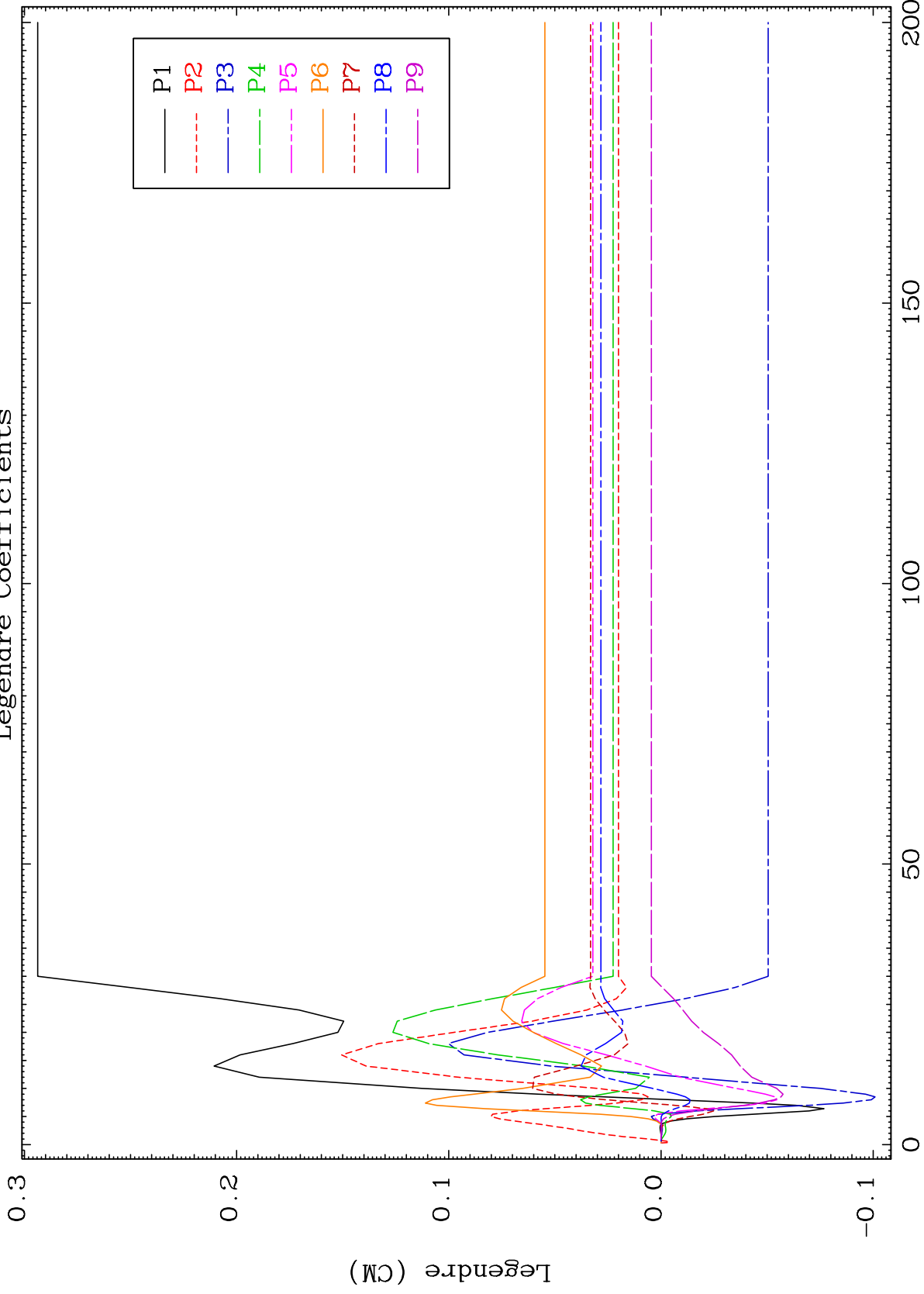
47-Ag-113

MAT 4743

MT= 54 (n,n') Level

47-Ag-113

Legendre Coefficients



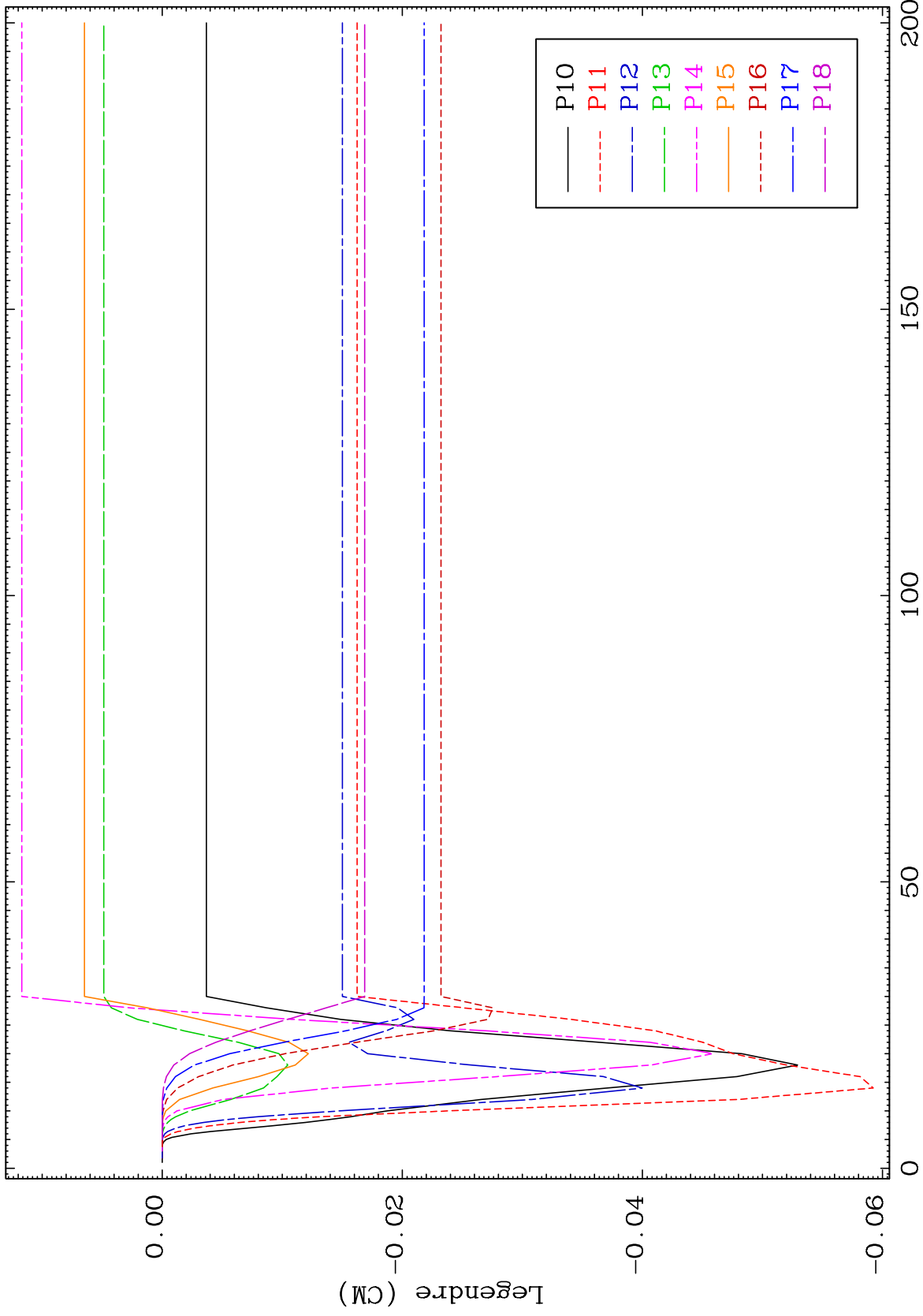
33

47-Ag-113

MAT 4743

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

47-Ag-113



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Incident Energy (MeV)

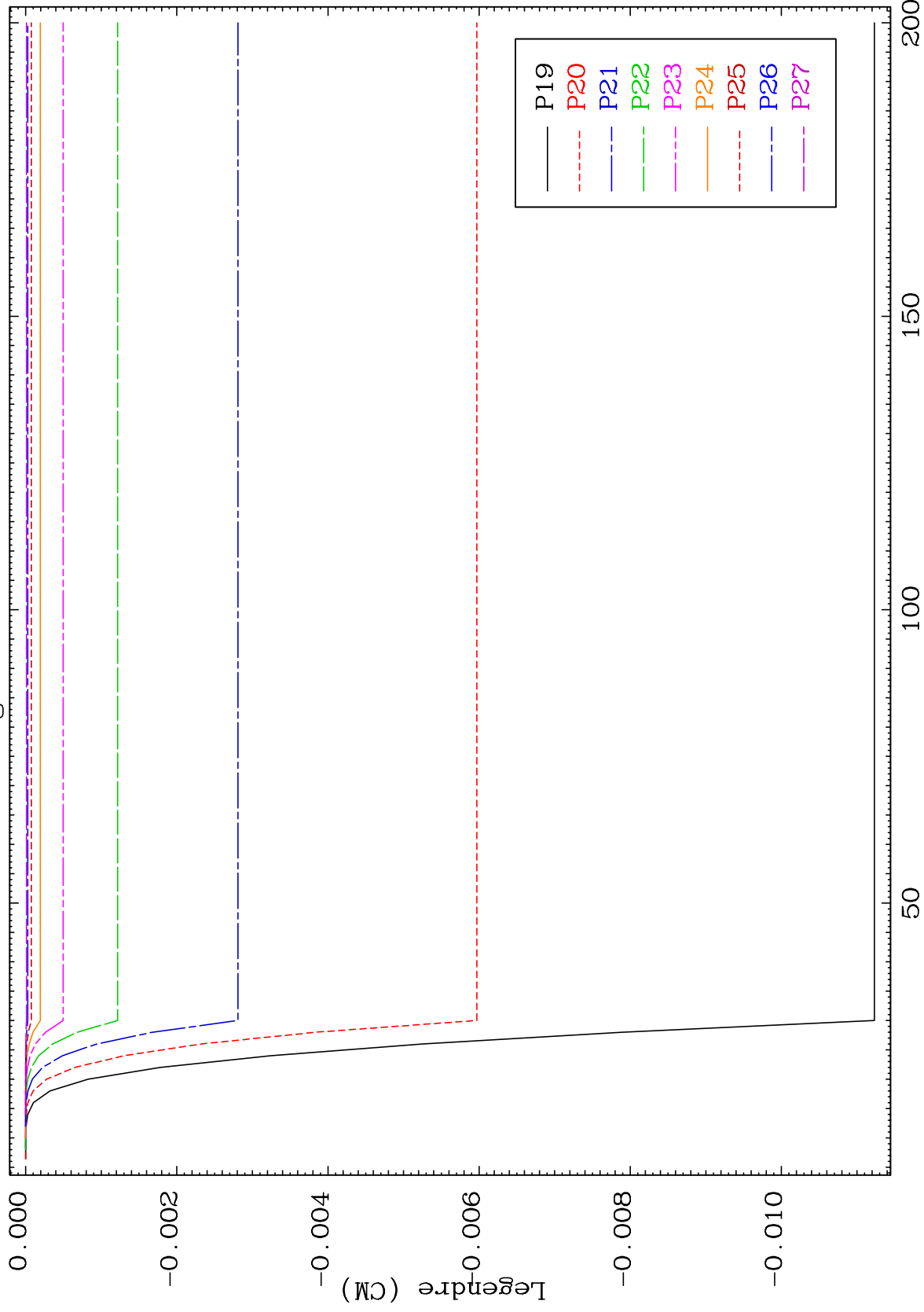
47-Ag-113

MAT 4743

MT= 54 (n,n') Level

47-Ag-113

Legendre Coefficients



35

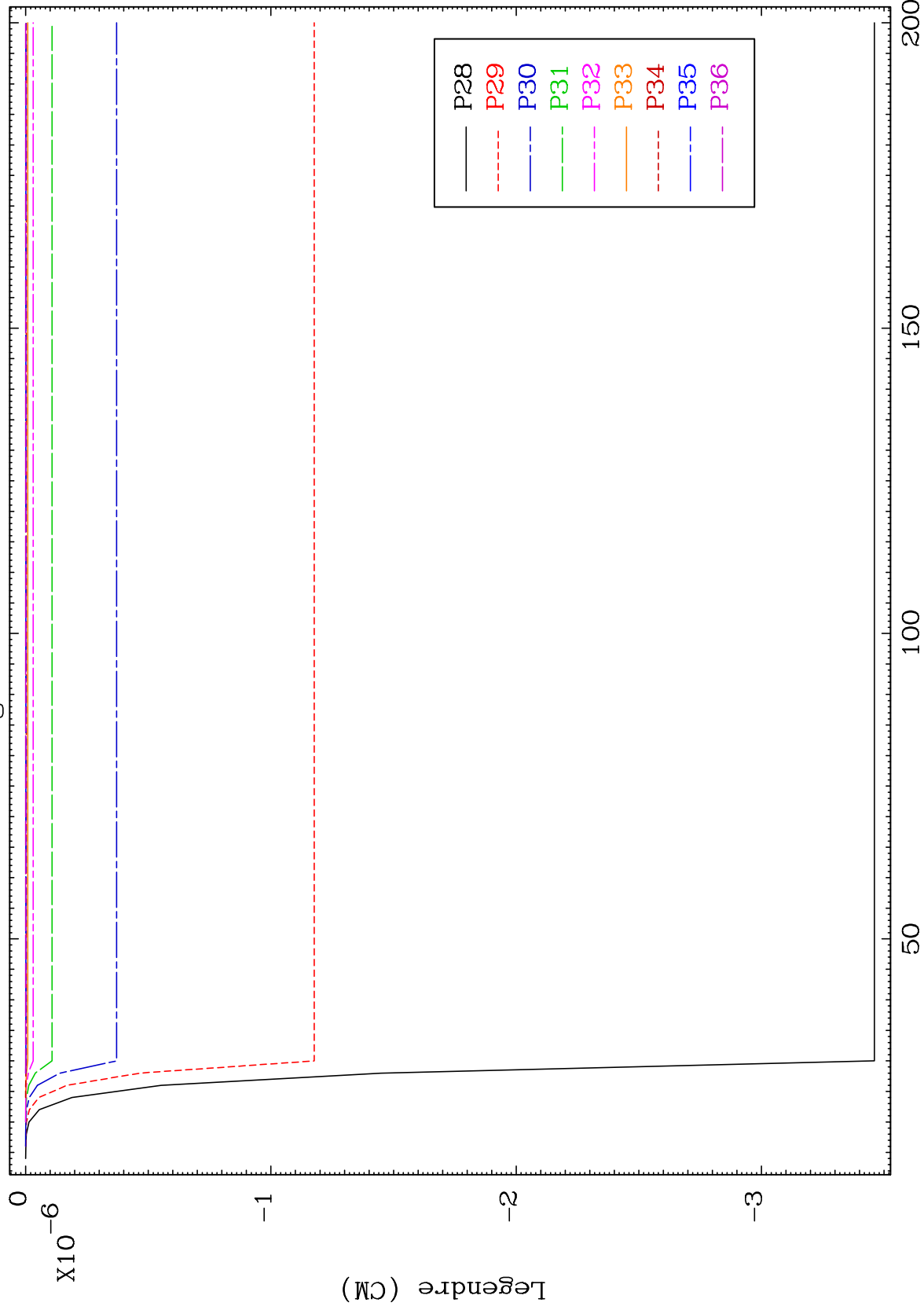
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



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Incident Energy (MeV)

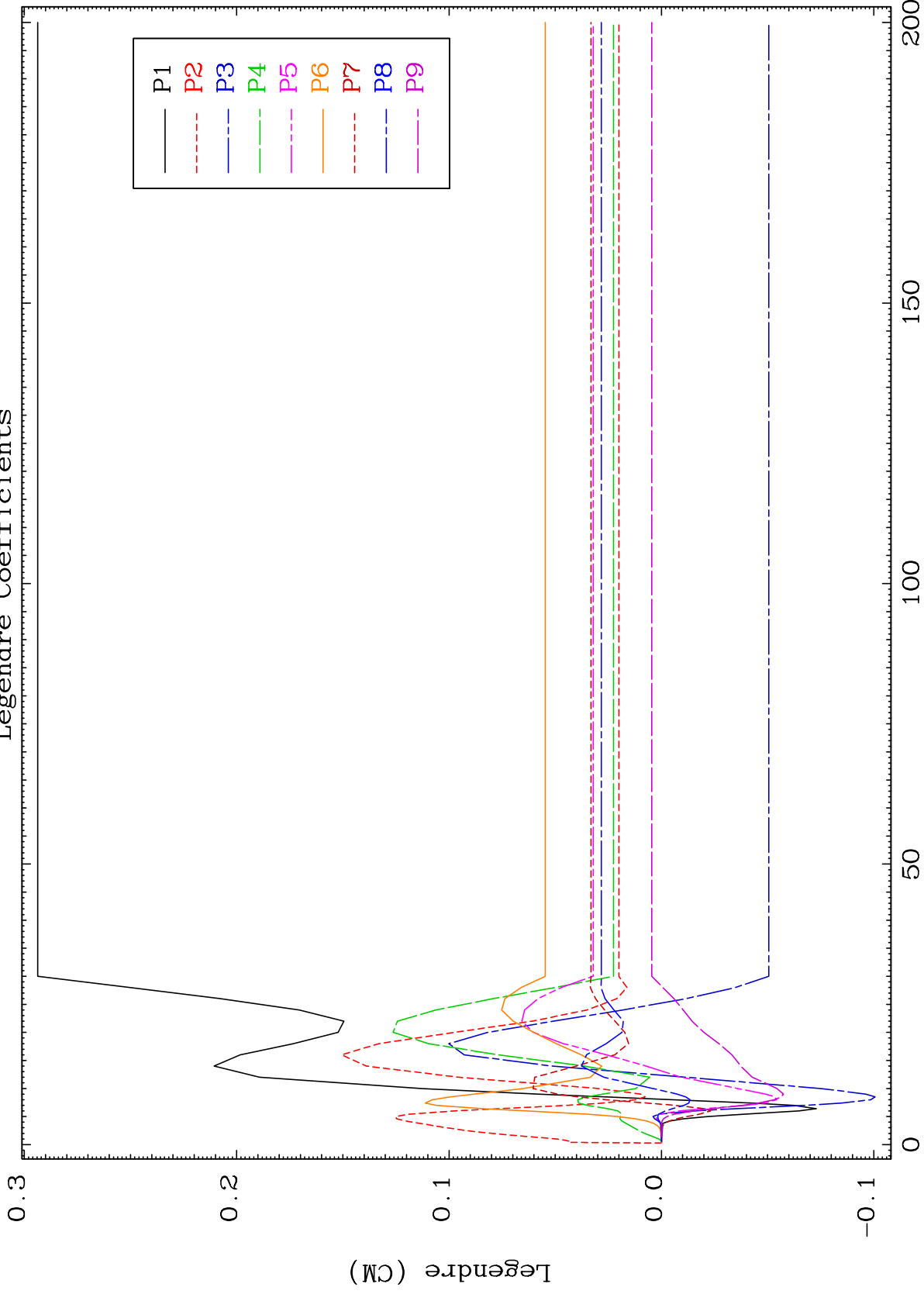
47-Ag-113

MAT 4743

MT= 55 (n,n') Level

47-Ag-113

Legendre Coefficients



37

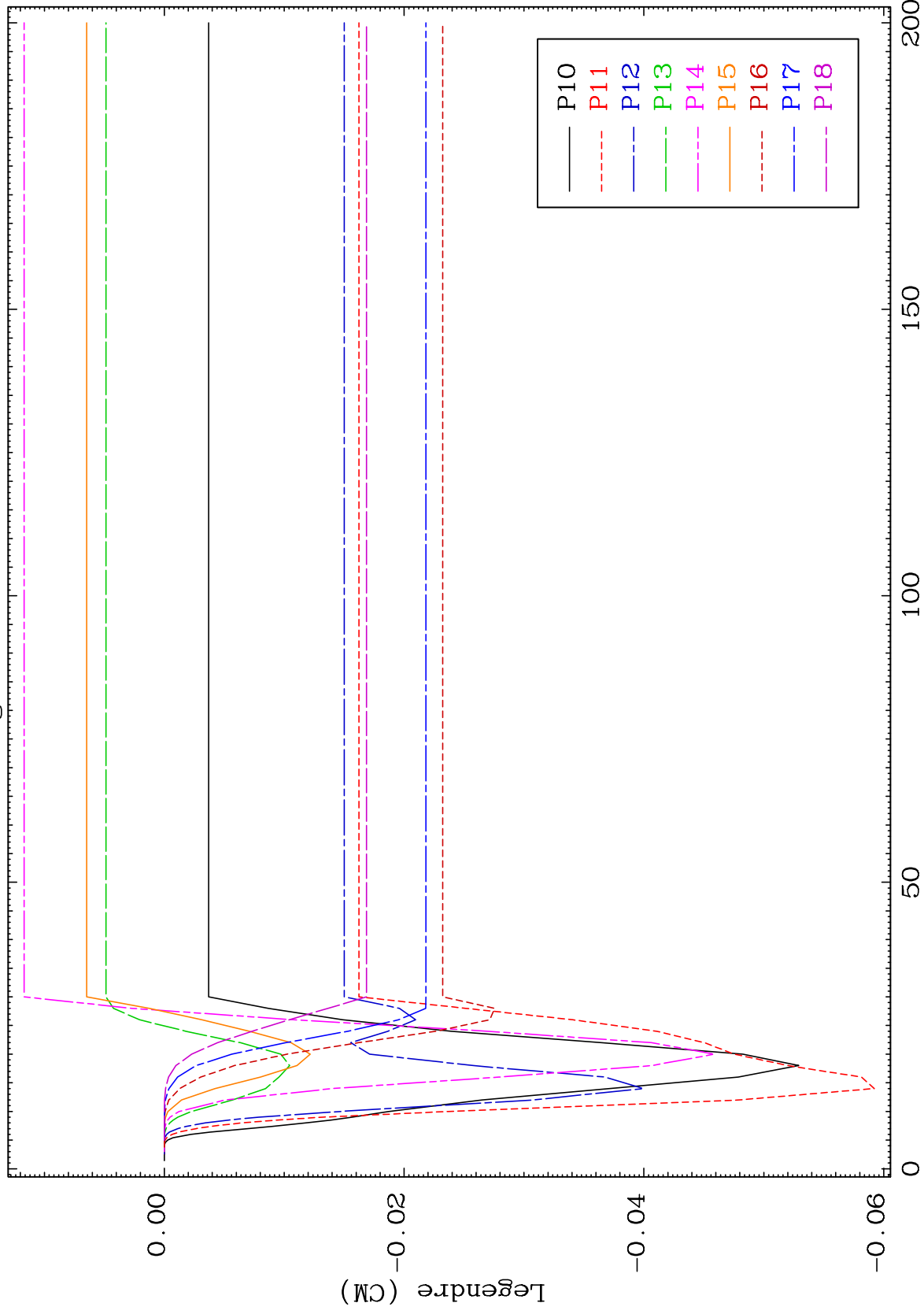
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

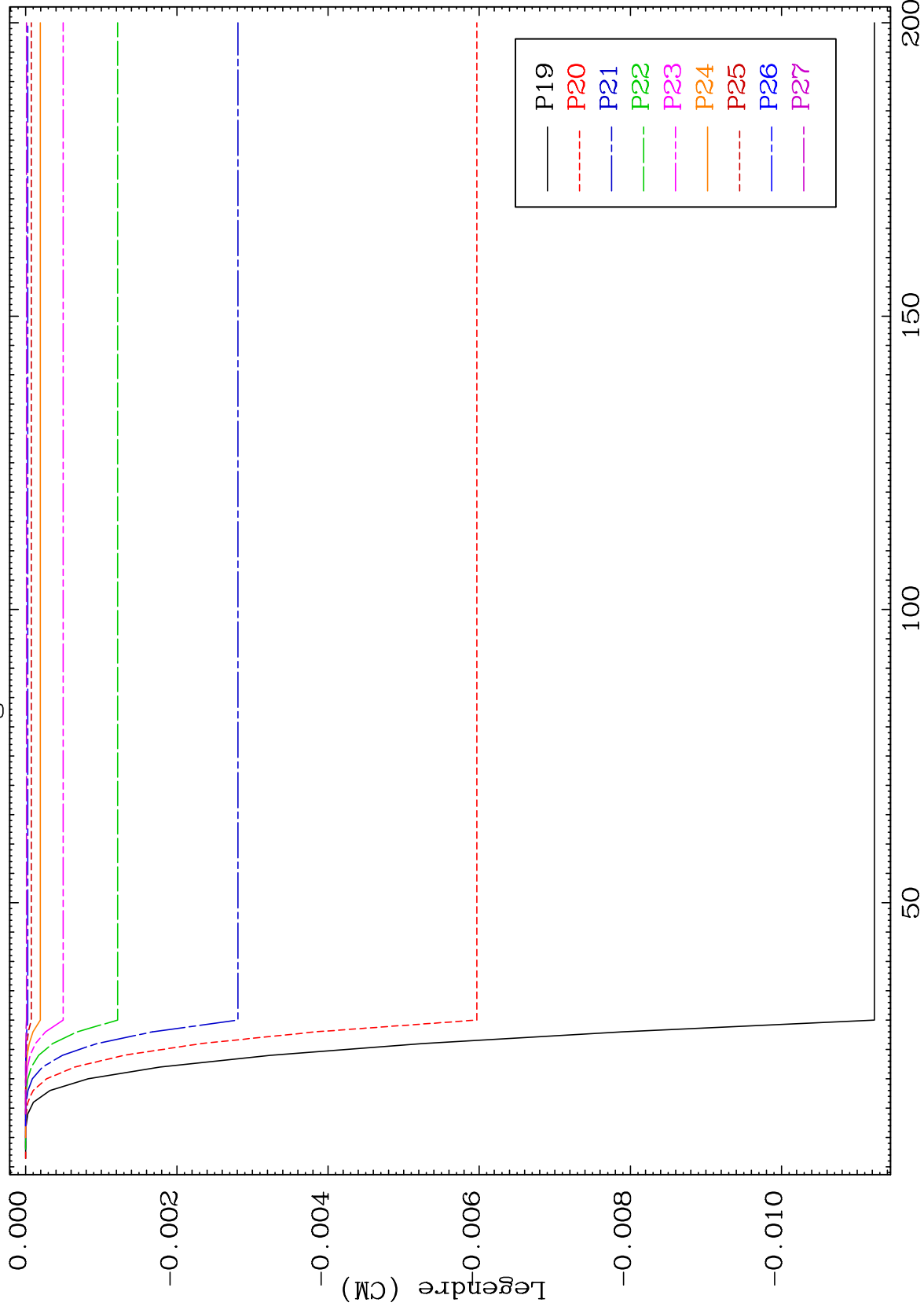
47-Ag-113



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Incident Energy (MeV)

47-Ag-113

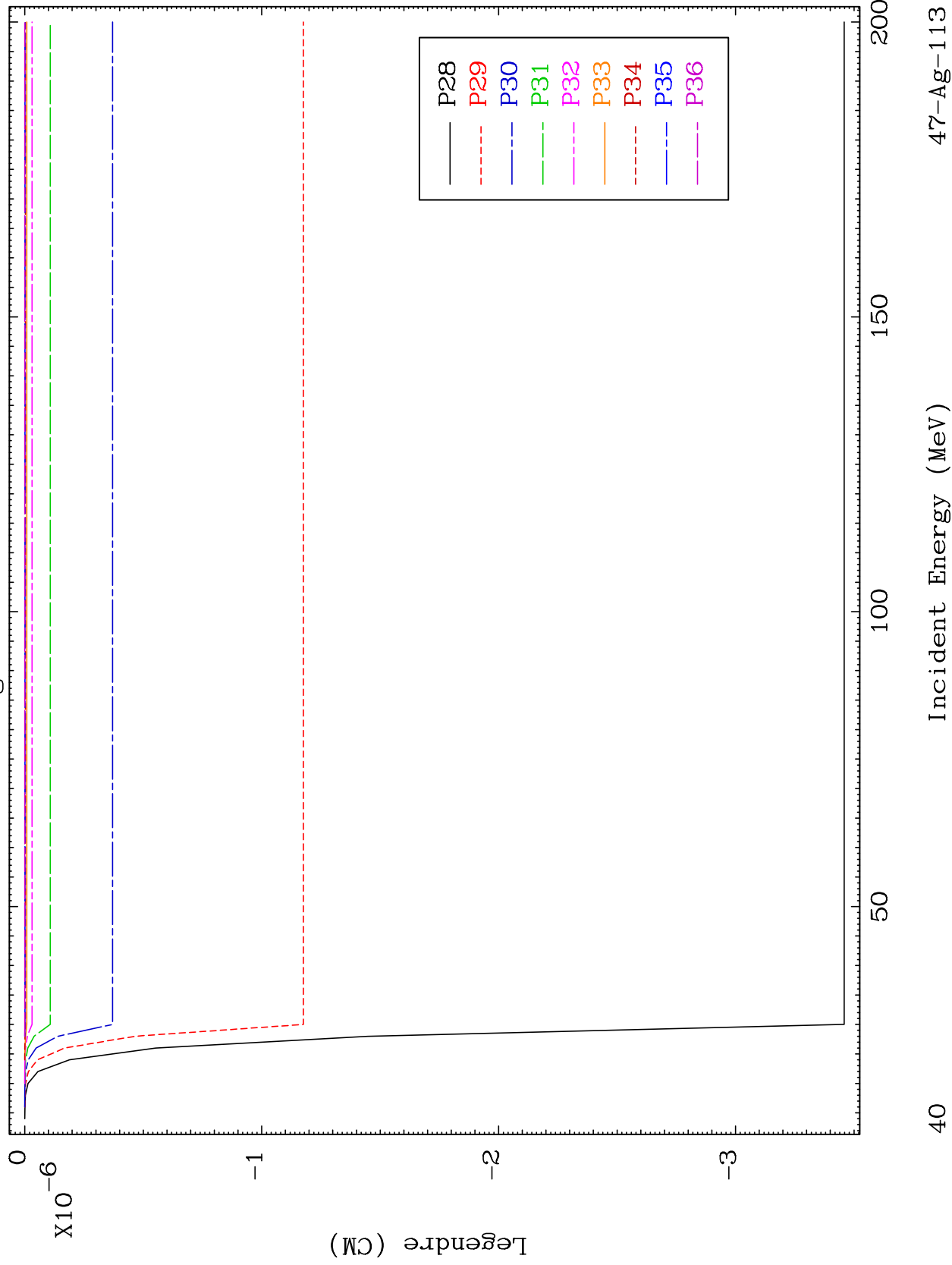




MAT 4743

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

47-Ag-113



40

Incident Energy (MeV)

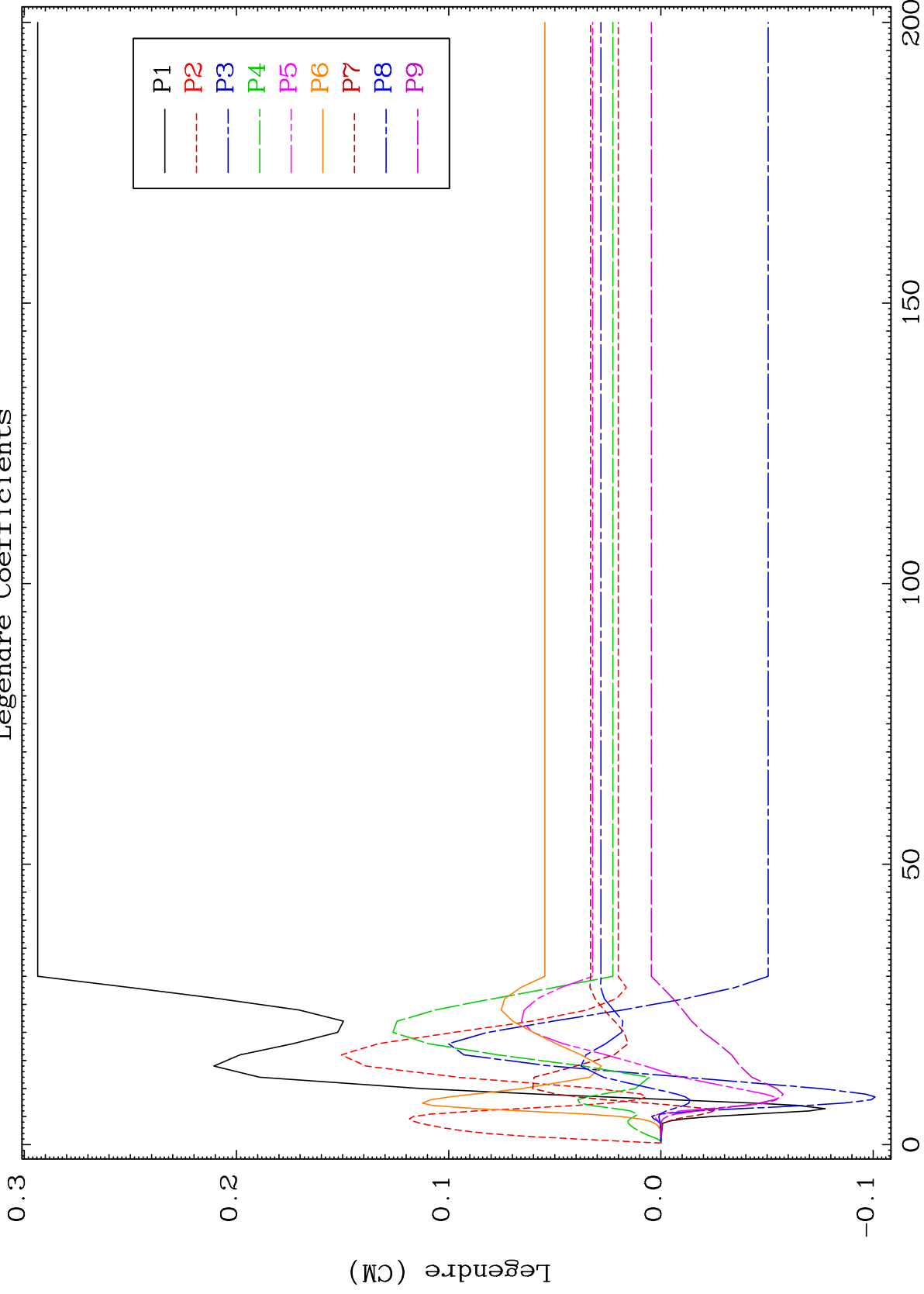
47-Ag-113

MAT 4743

MT= 56 (n,n') Level

47-Ag-113

Legendre Coefficients



41

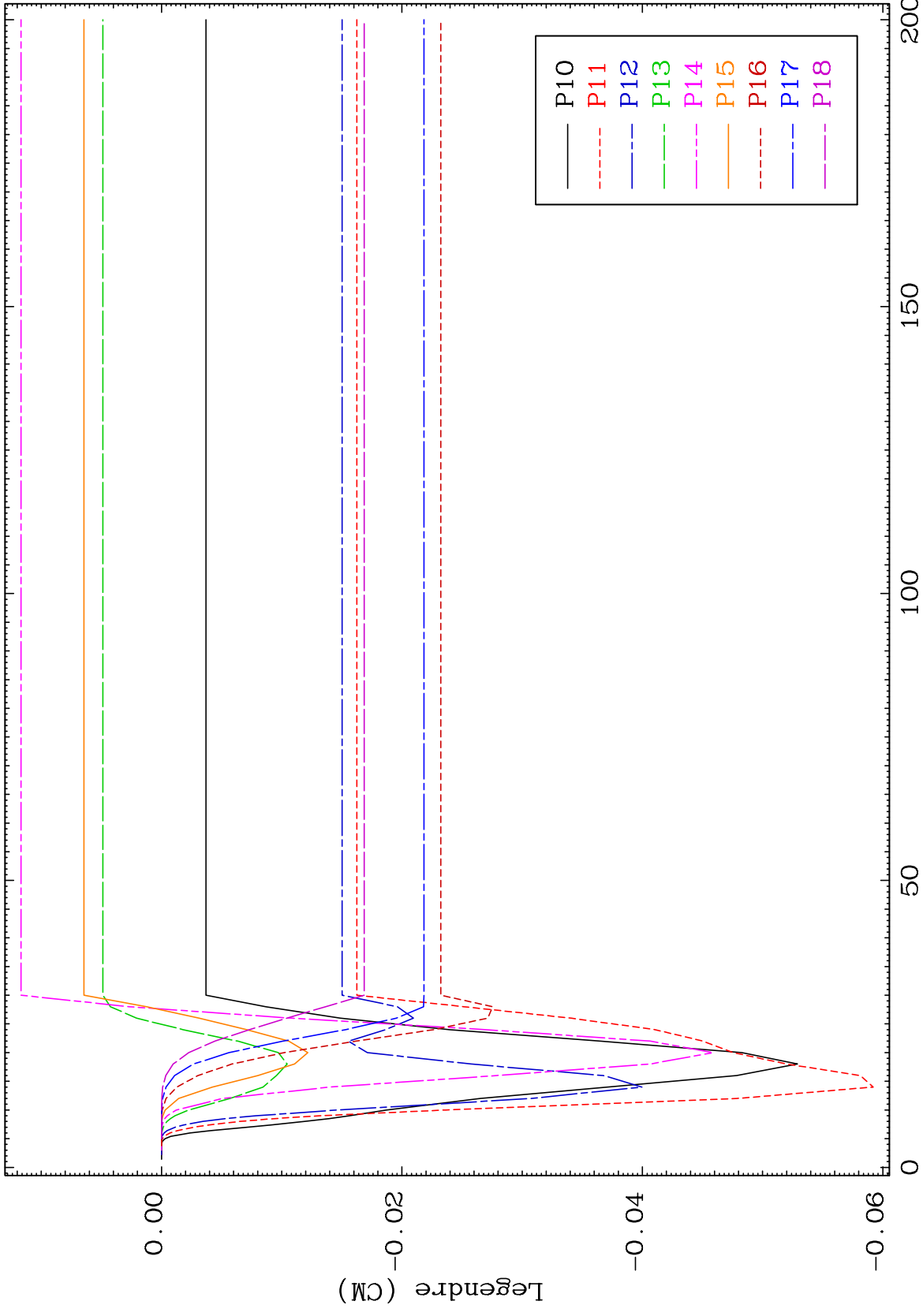
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



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Incident Energy (MeV)

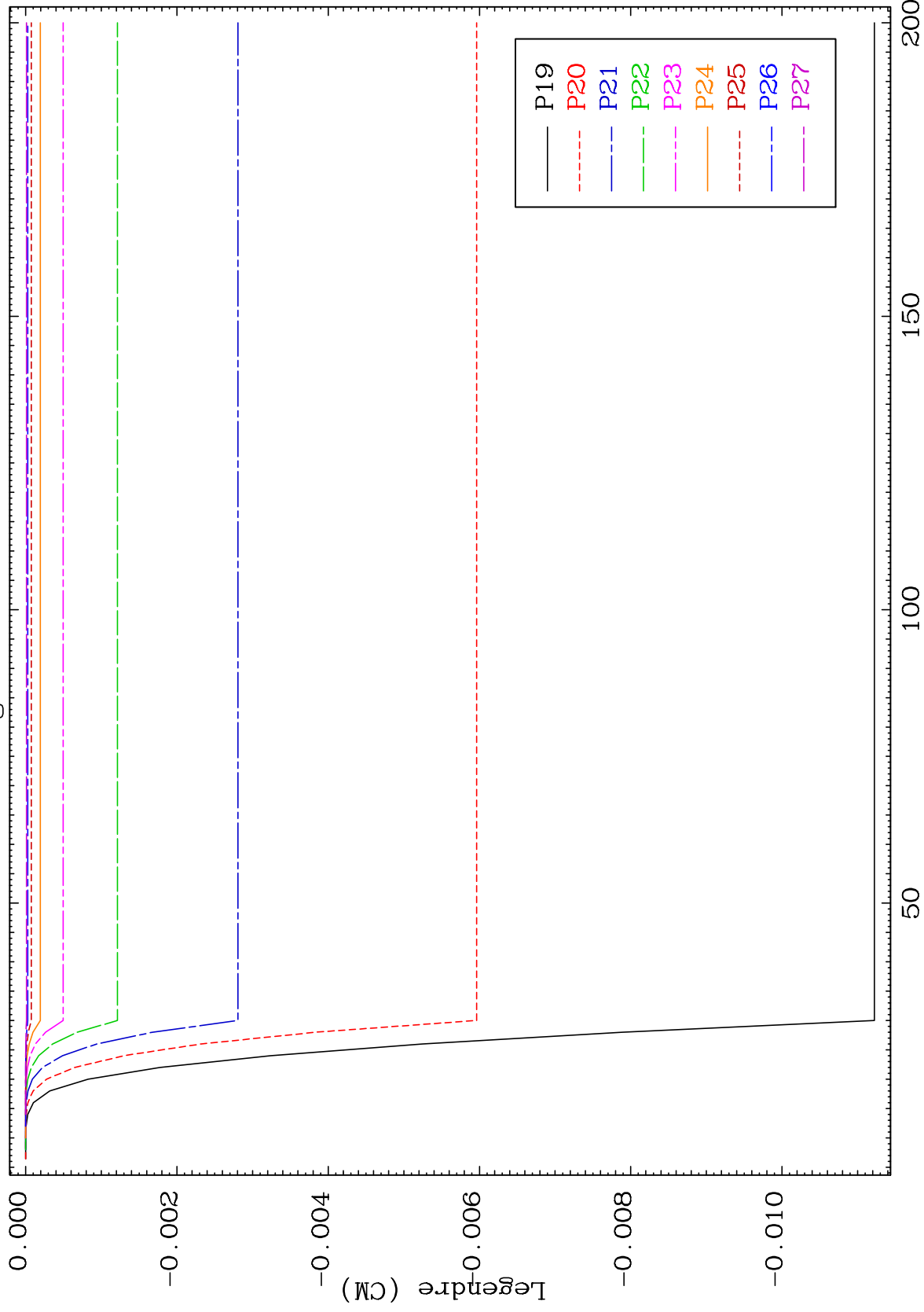
47-Ag-113

MAT 4743

MT= 56 (n,n') Level

47-Ag-113

Legendre Coefficients



43

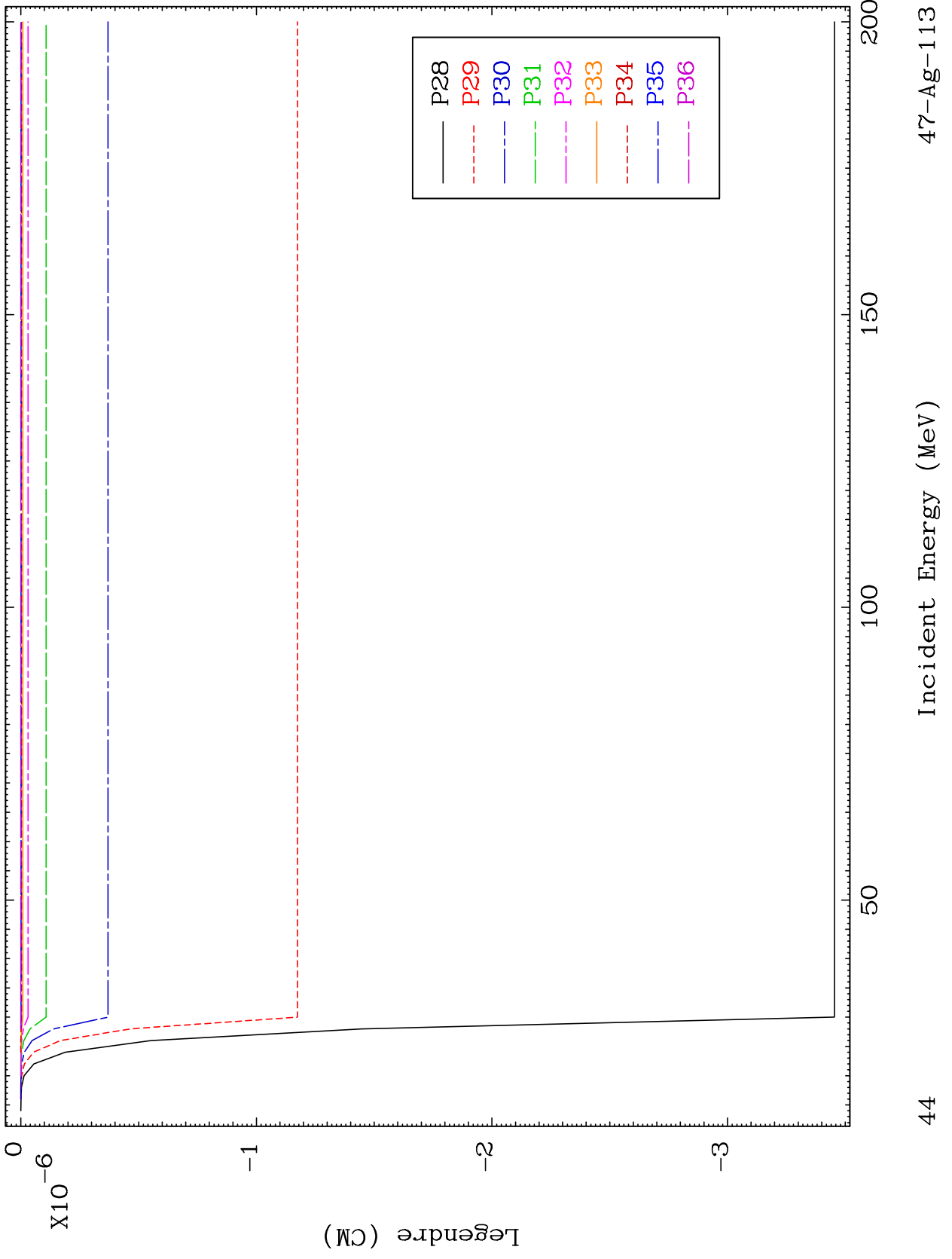
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



44

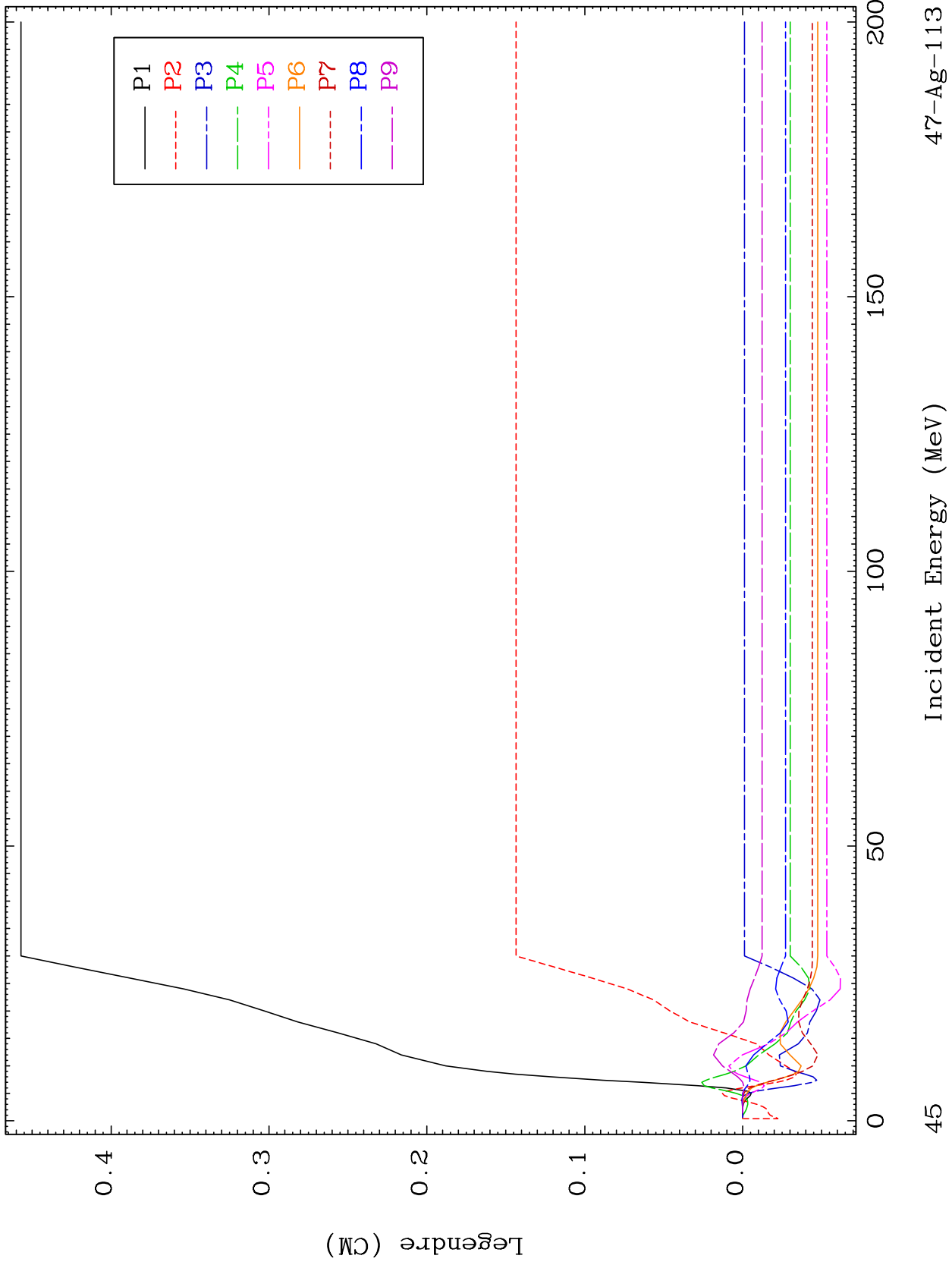
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



47-Ag-113

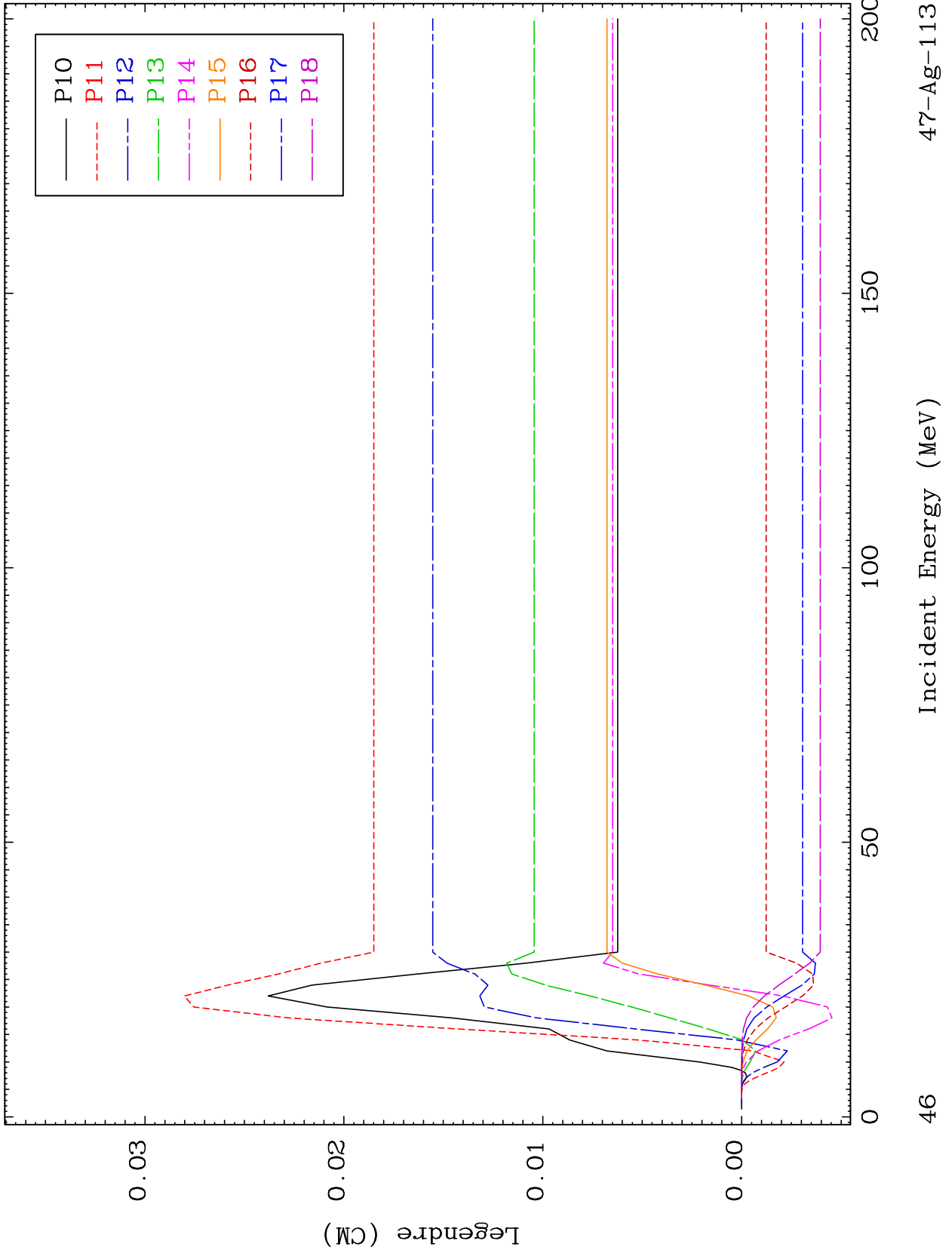
Incident Energy (MeV)

45

MAT 4743

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

47-Ag-113



46

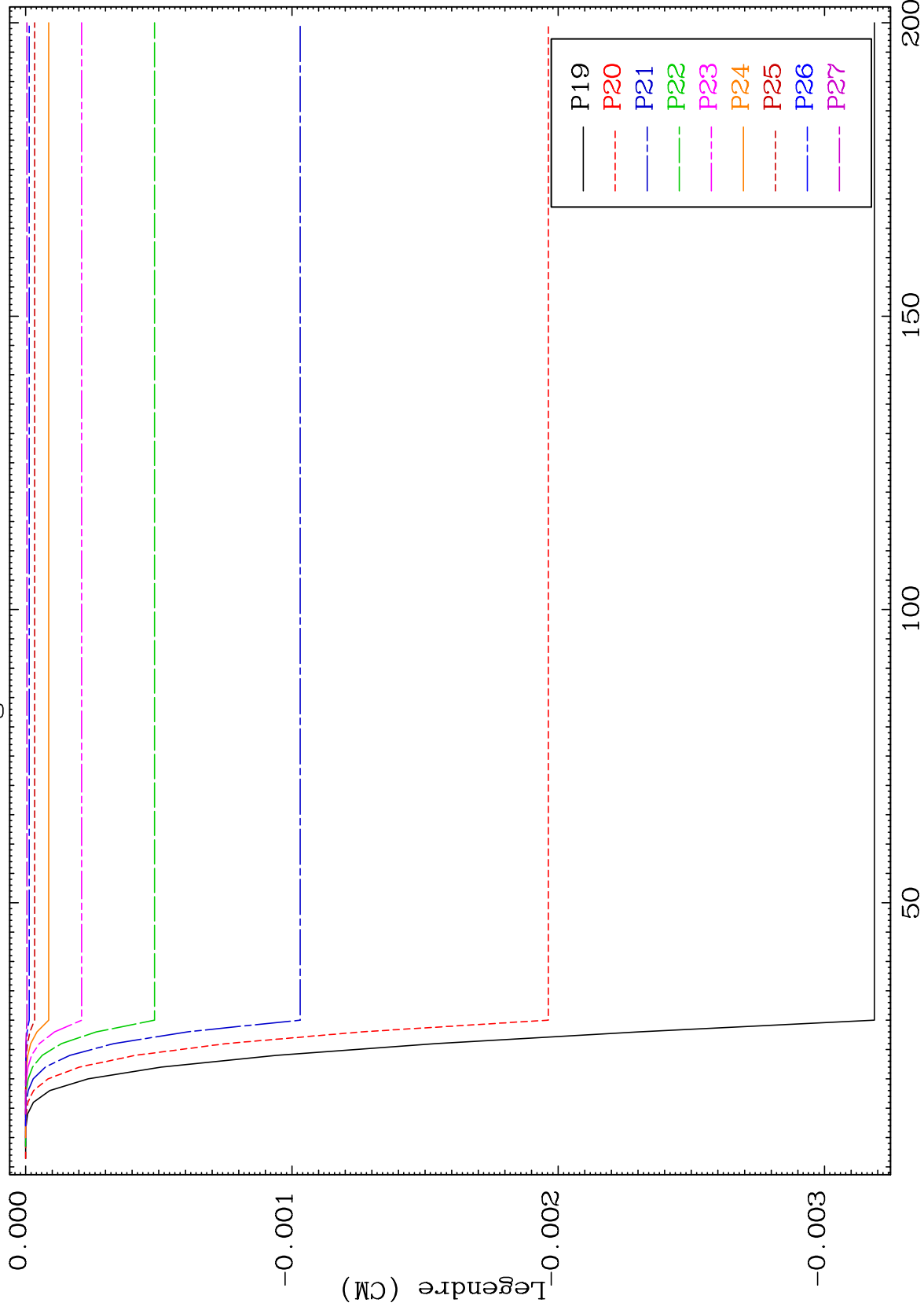
47-Ag-113

MAT 4743

MT= 57 (n,n') Level

47-Ag-113

Legendre Coefficients



47

Incident Energy (MeV)

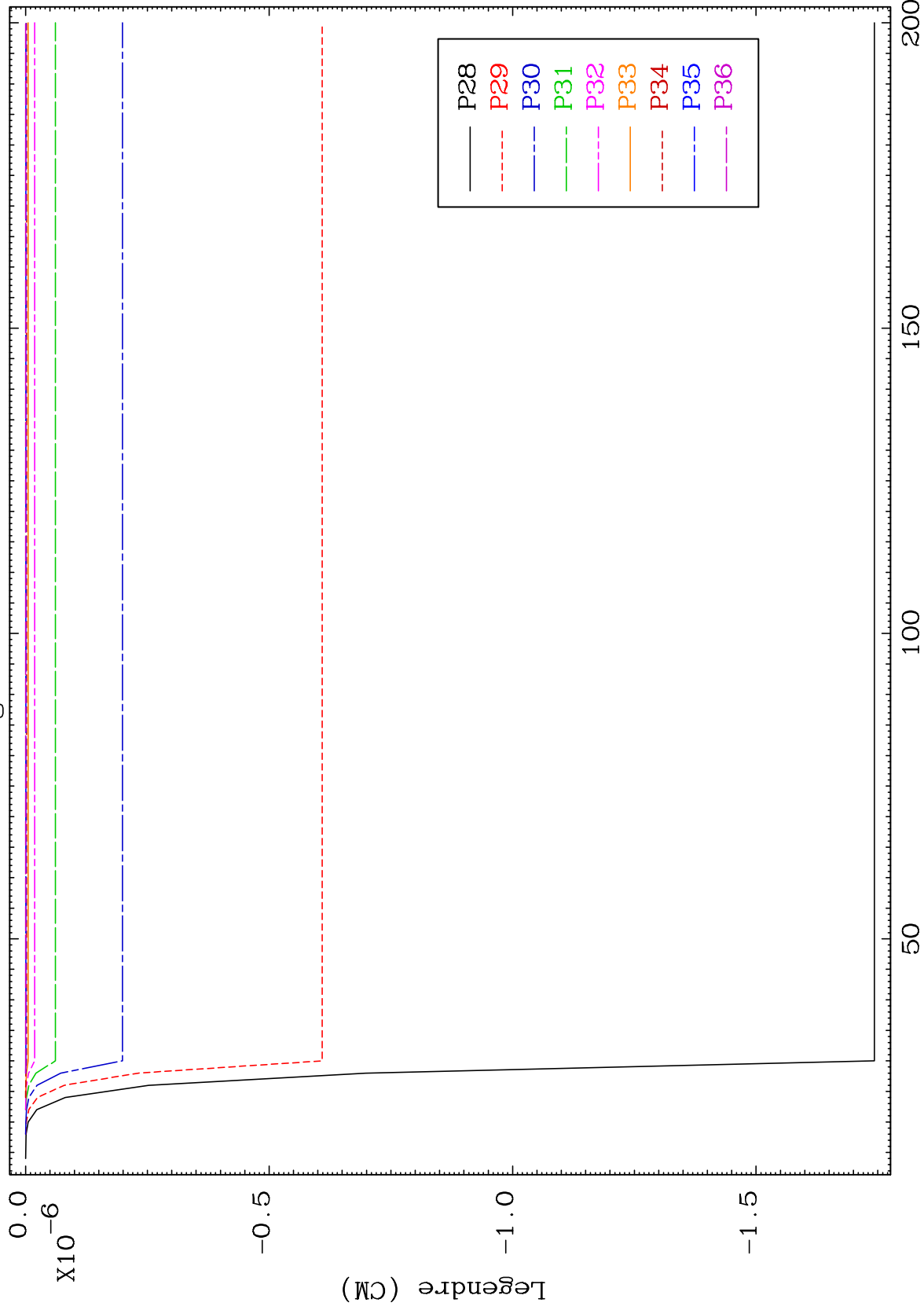
47-Ag-113



MAT 4743

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

47-Ag-113



48

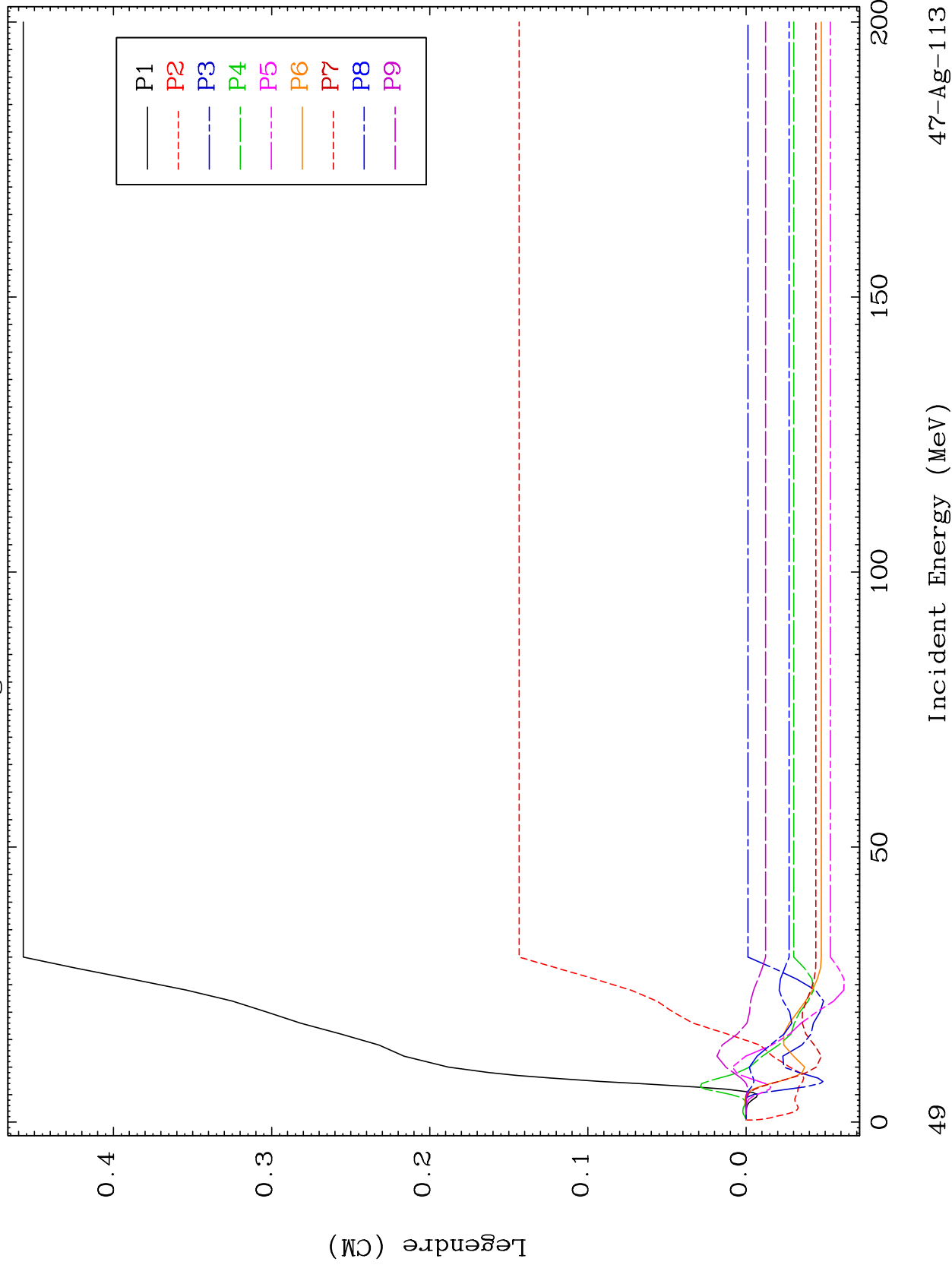
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



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Incident Energy (MeV)

47-Ag-113

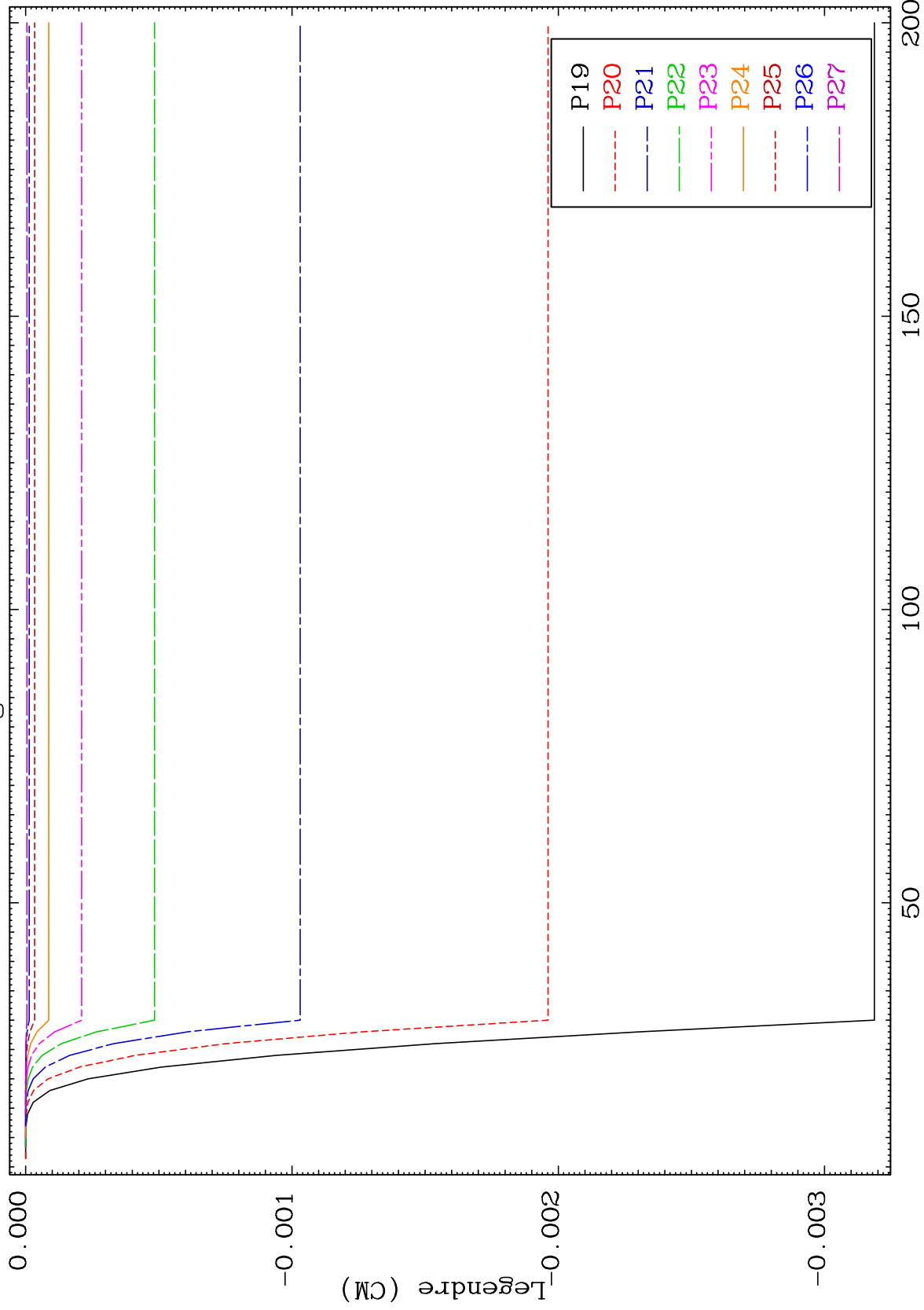


MAT 4743

MT= 58 (n,n') Level

47-Ag-113

Legendre Coefficients



51

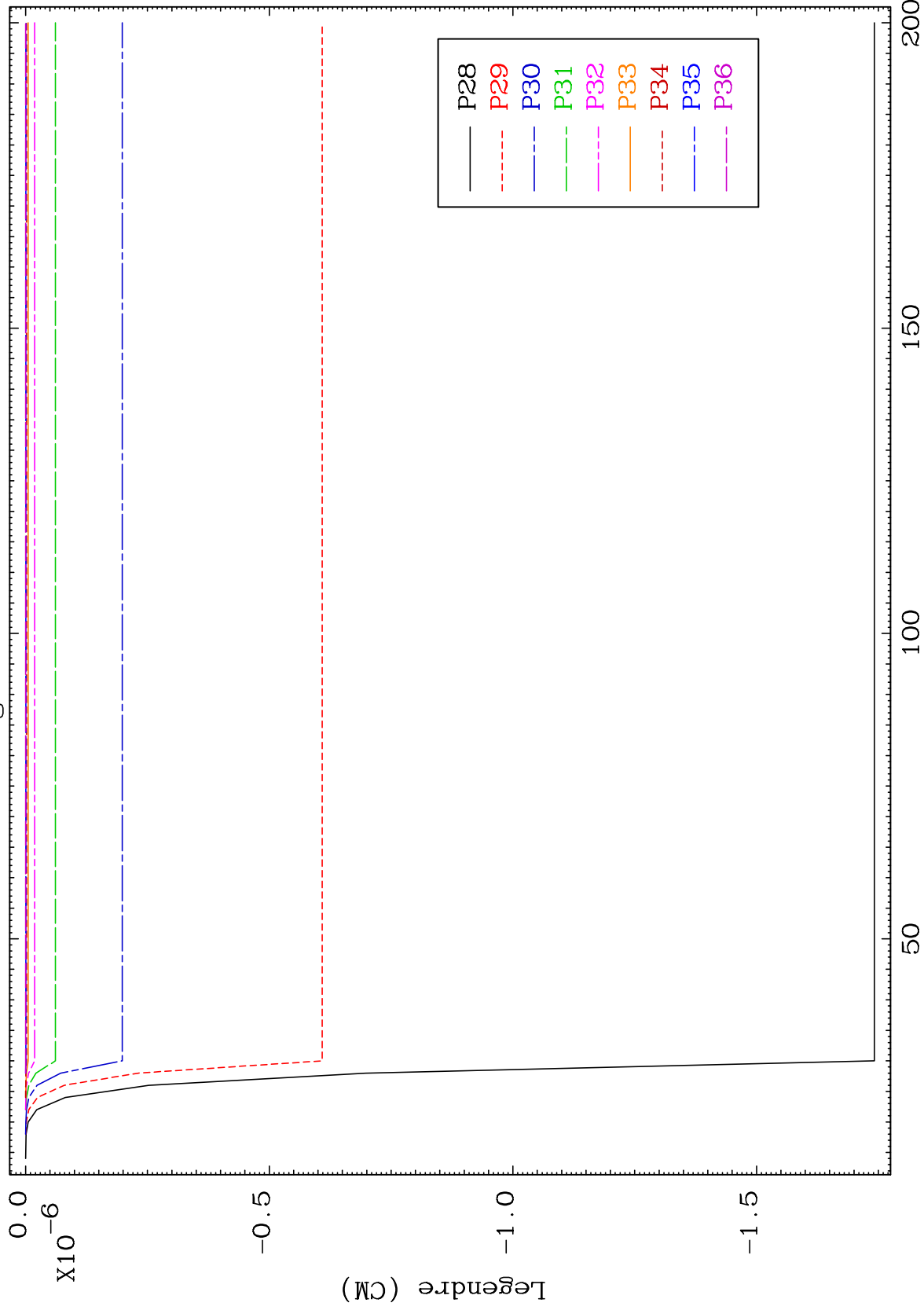
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



52

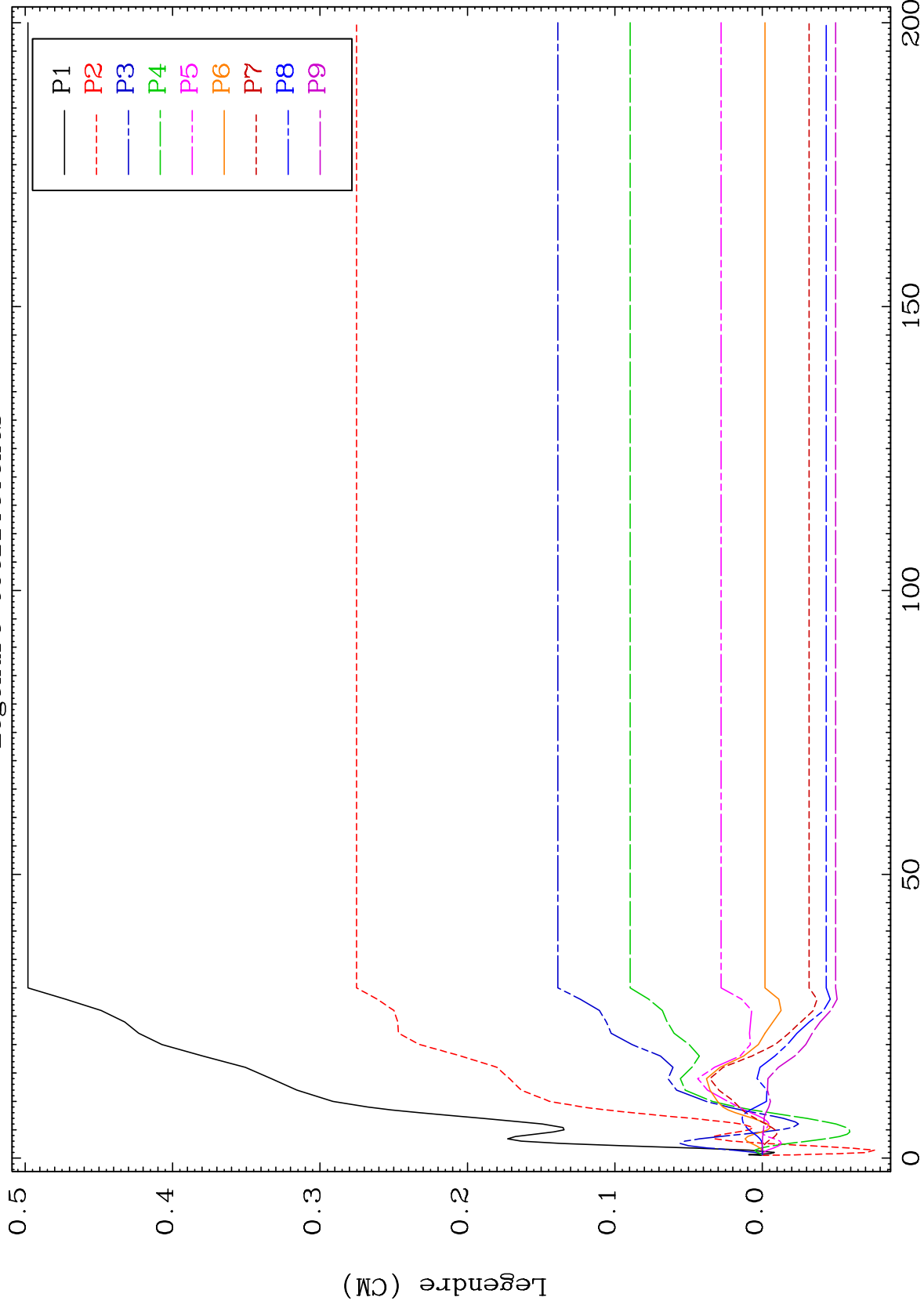
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



53

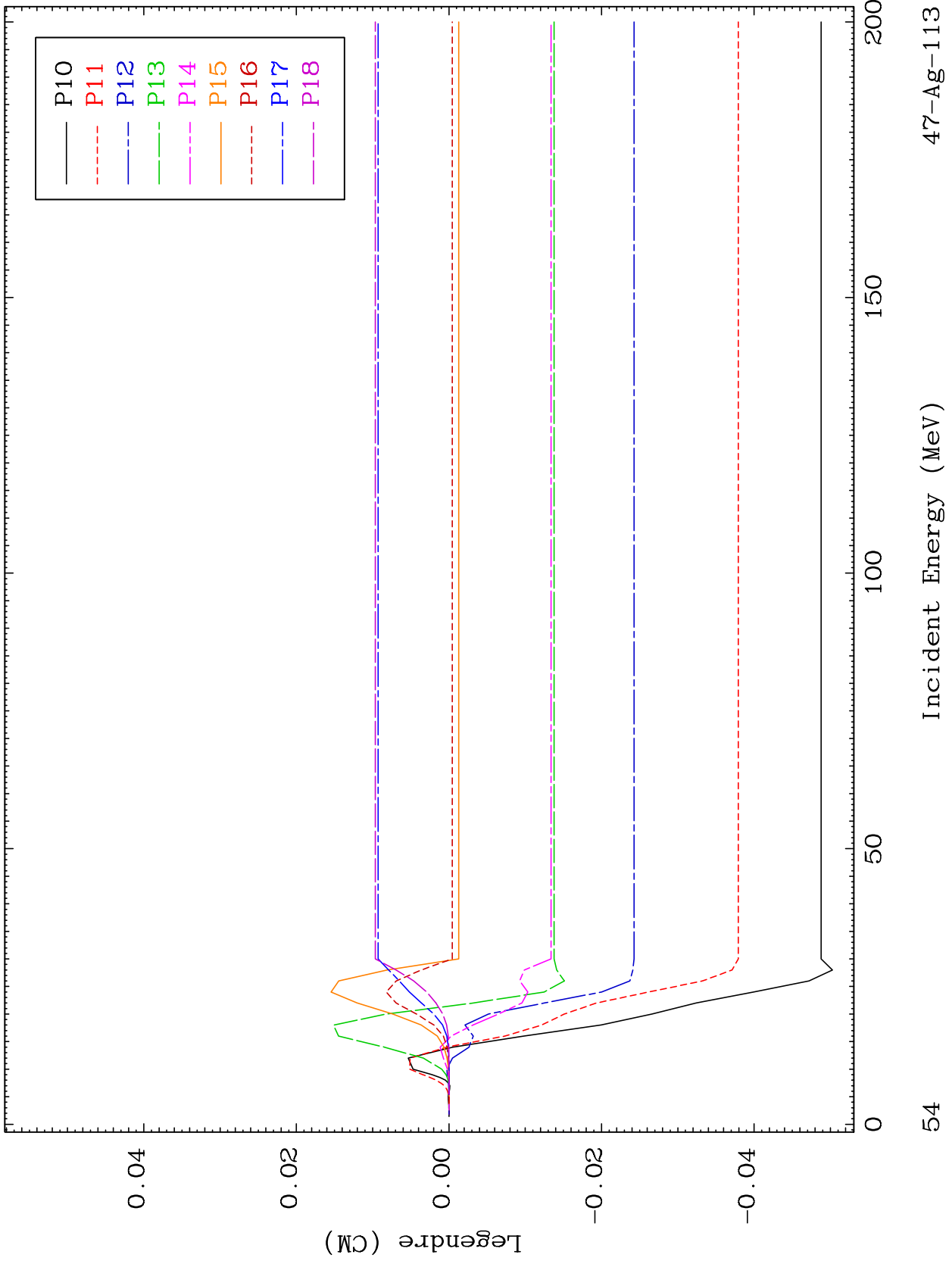
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



54

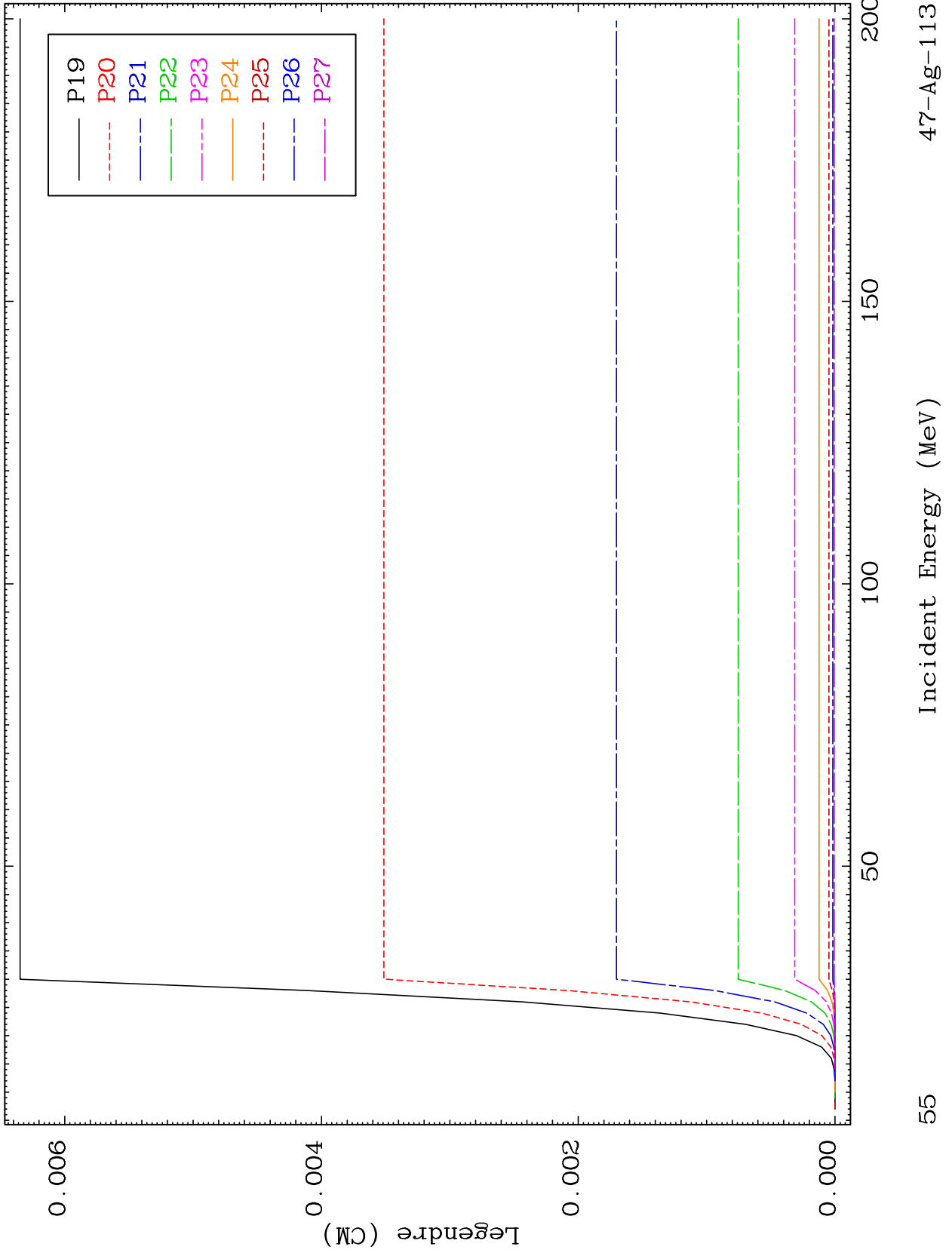
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



55

Incident Energy (MeV)

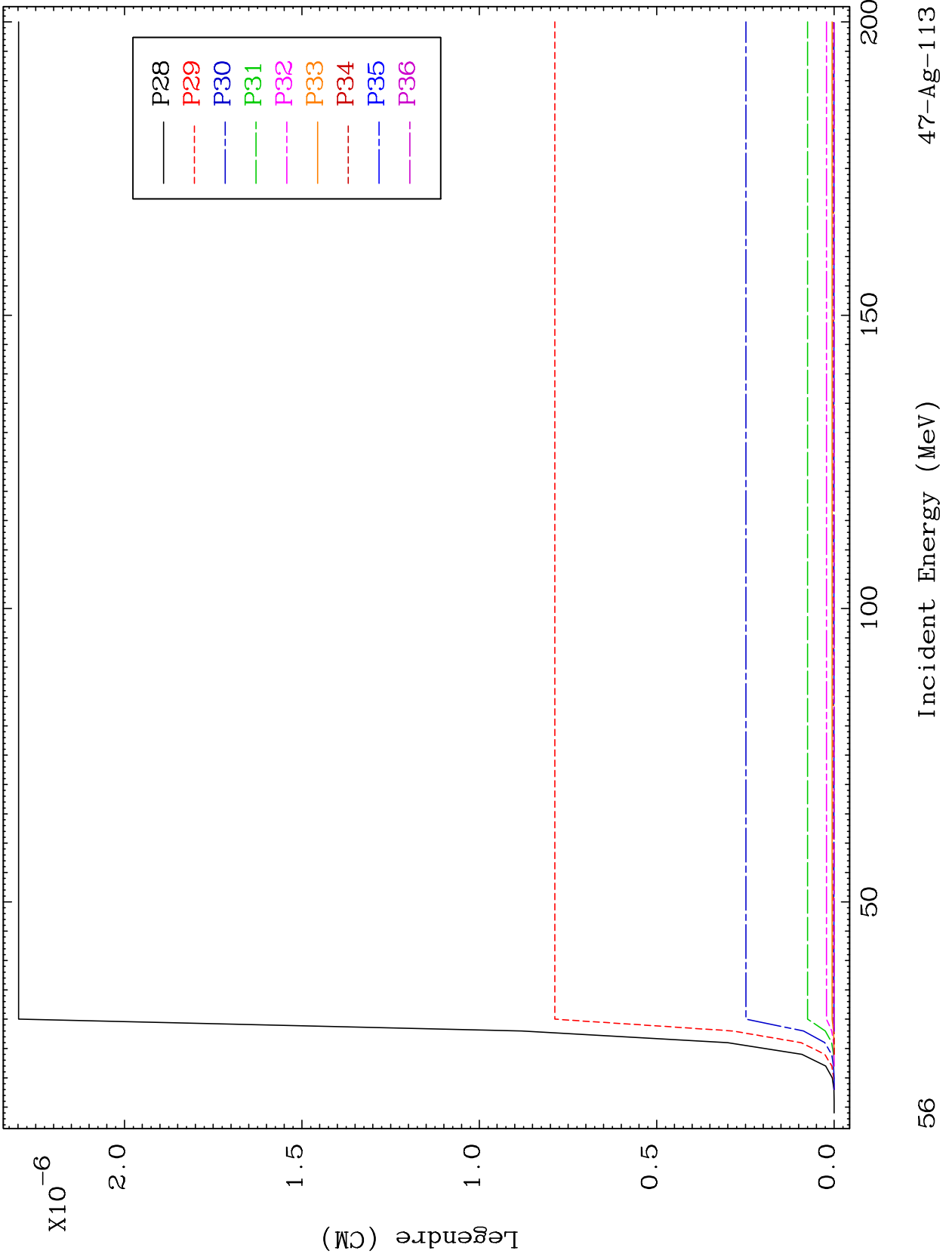
47-Ag-113



MAT 4743

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

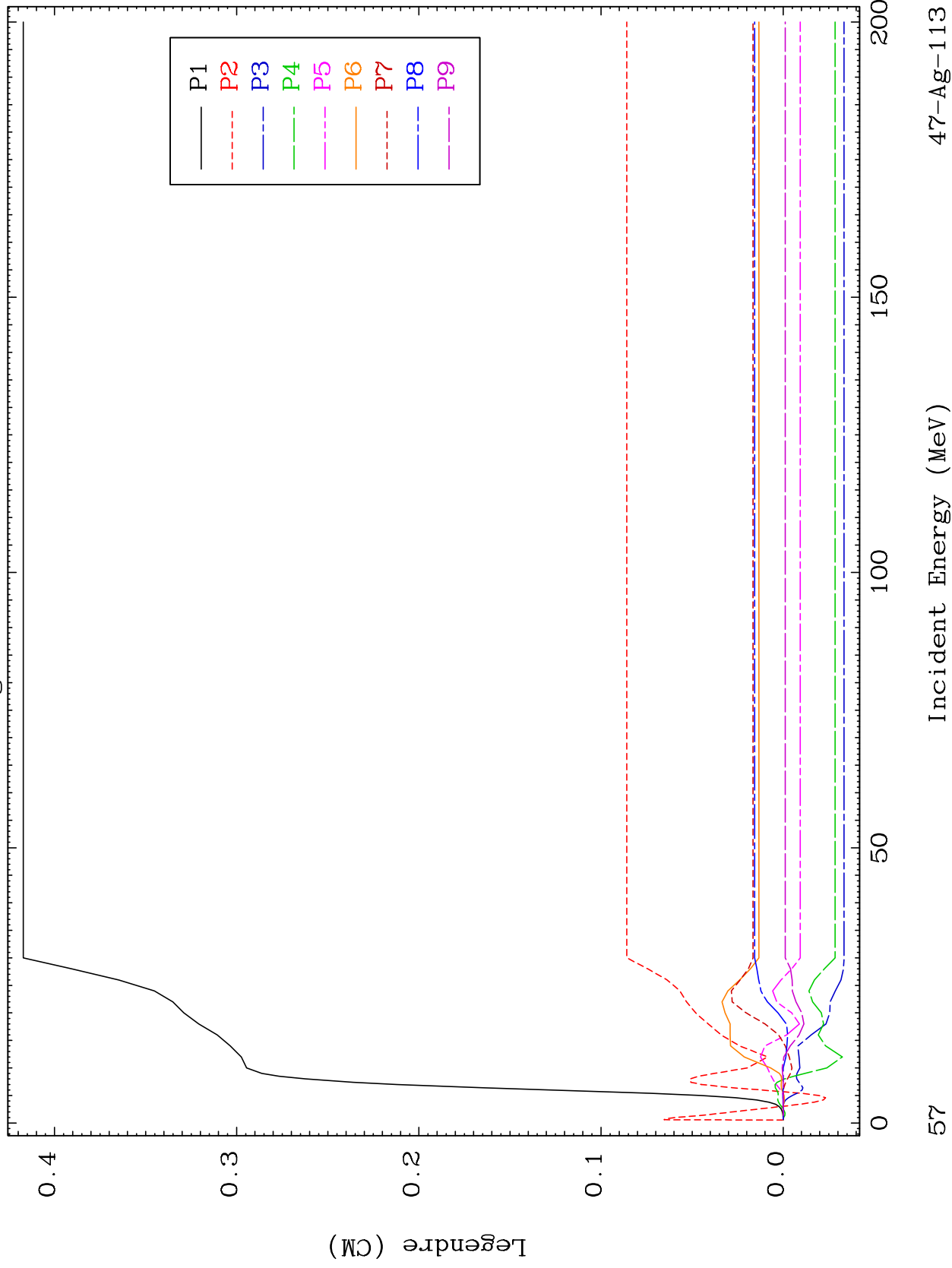
47-Ag-113



MAT 4743

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

47-Ag-113



57

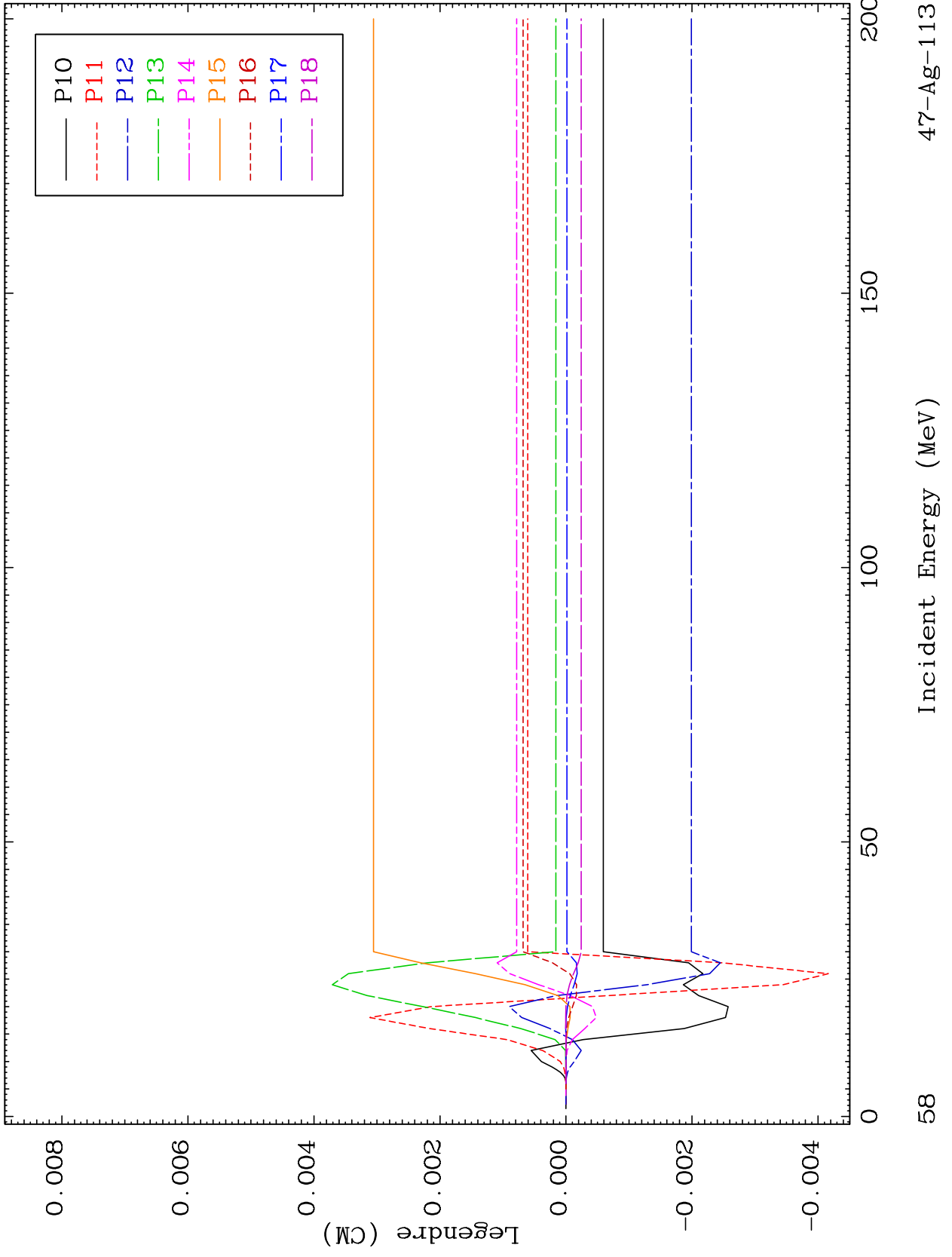
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

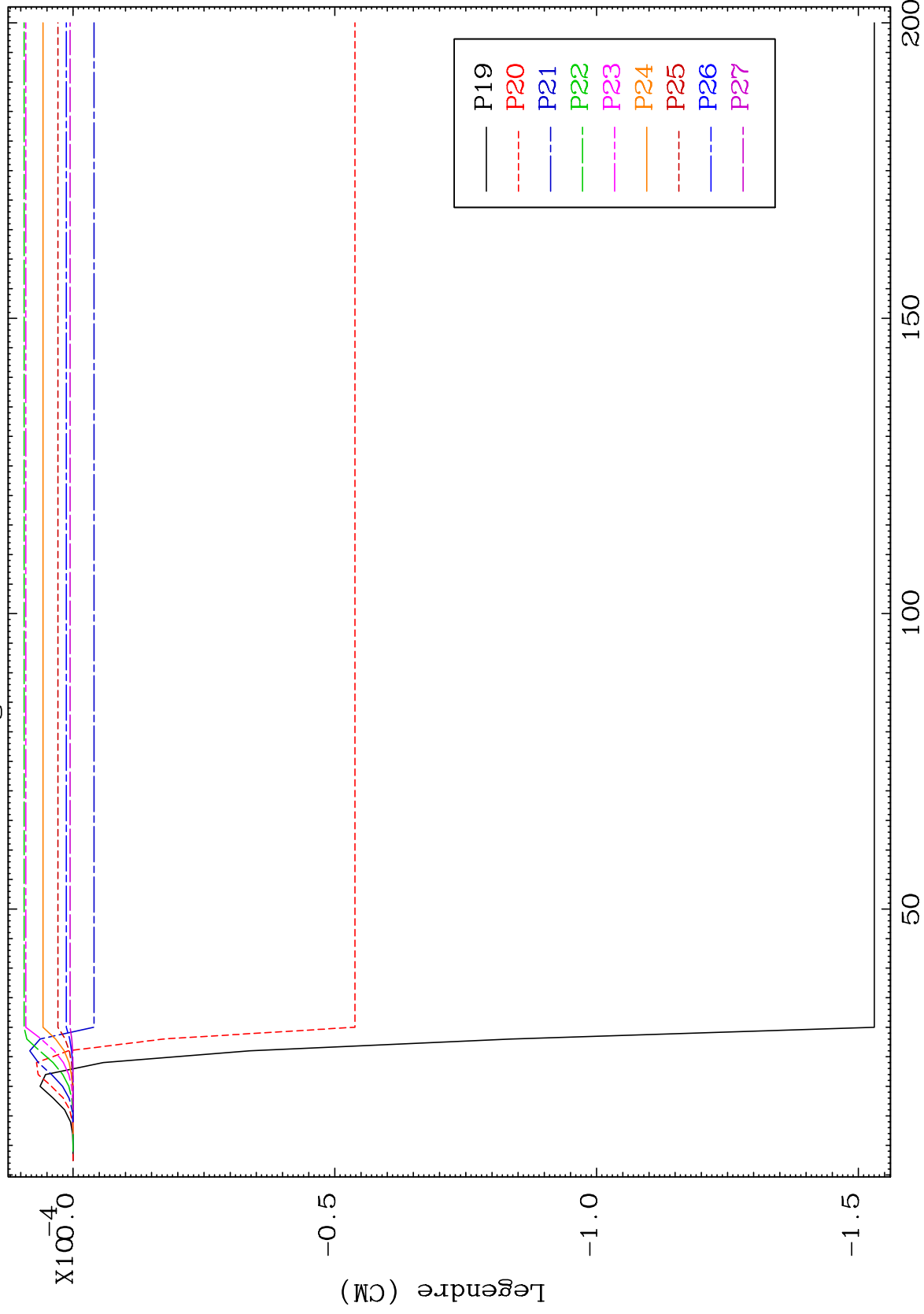
47-Ag-113



MAT 4743

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

47-Ag-113



59

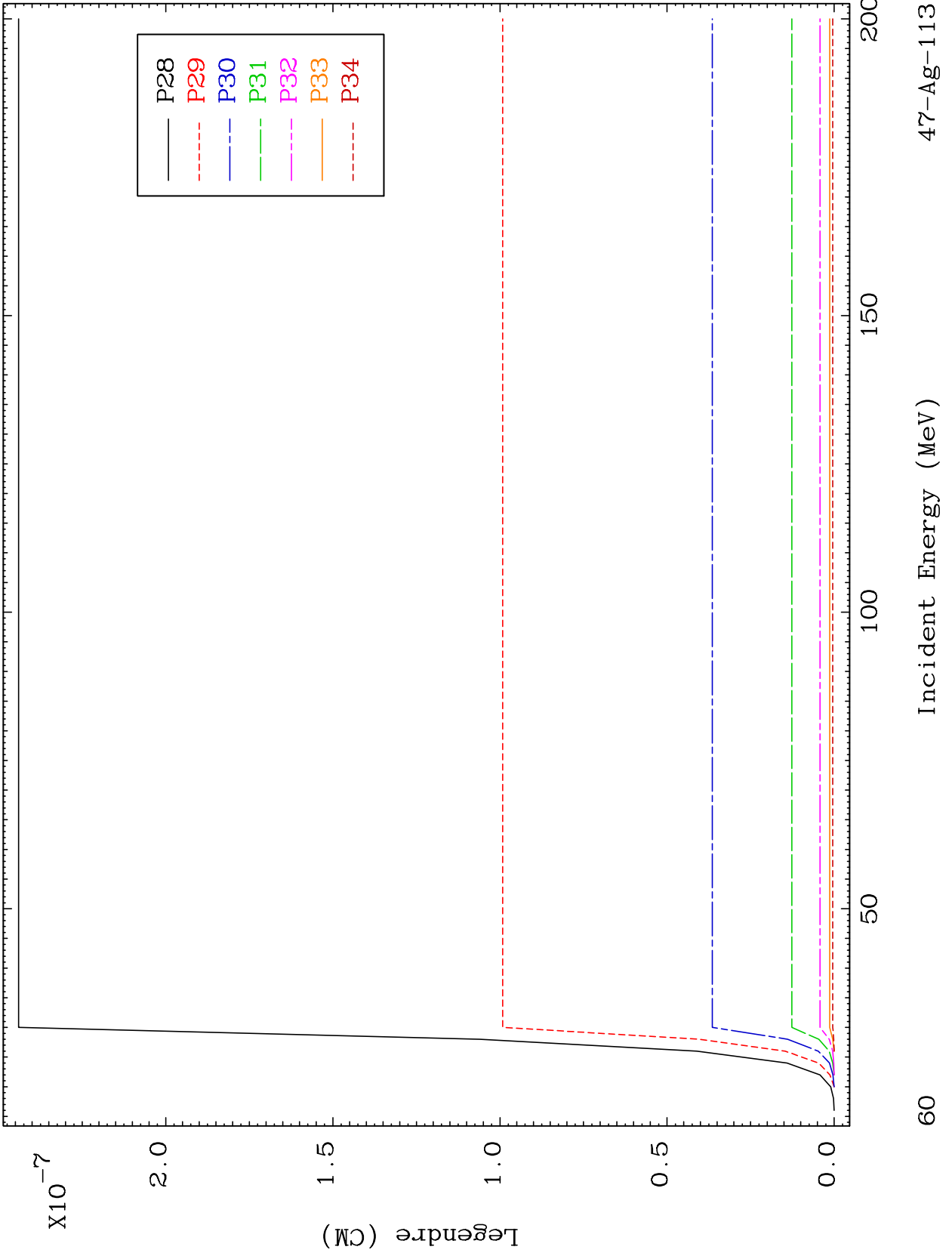
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

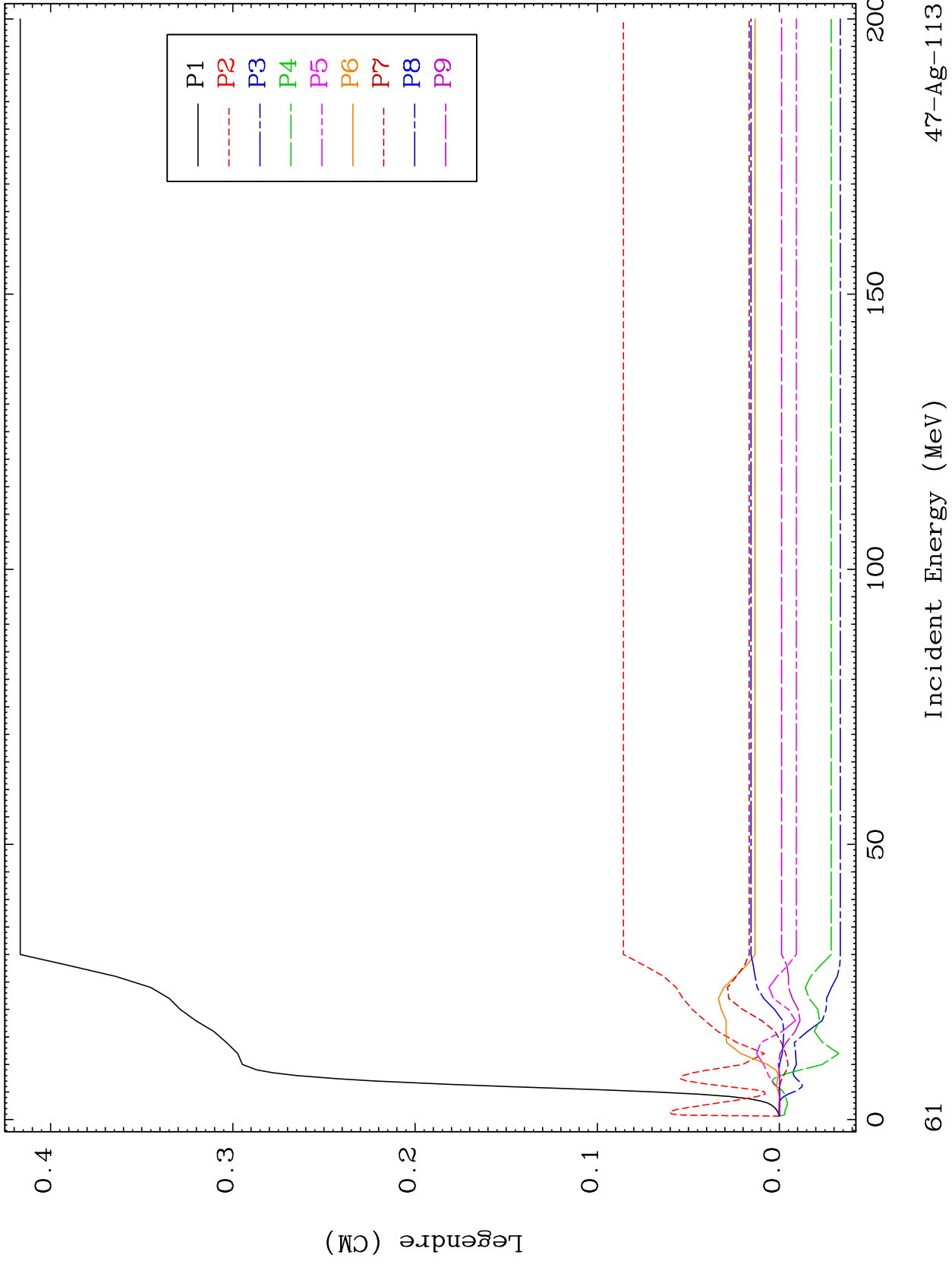
47-Ag-113



MAT 4743

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

47-Ag-113



61

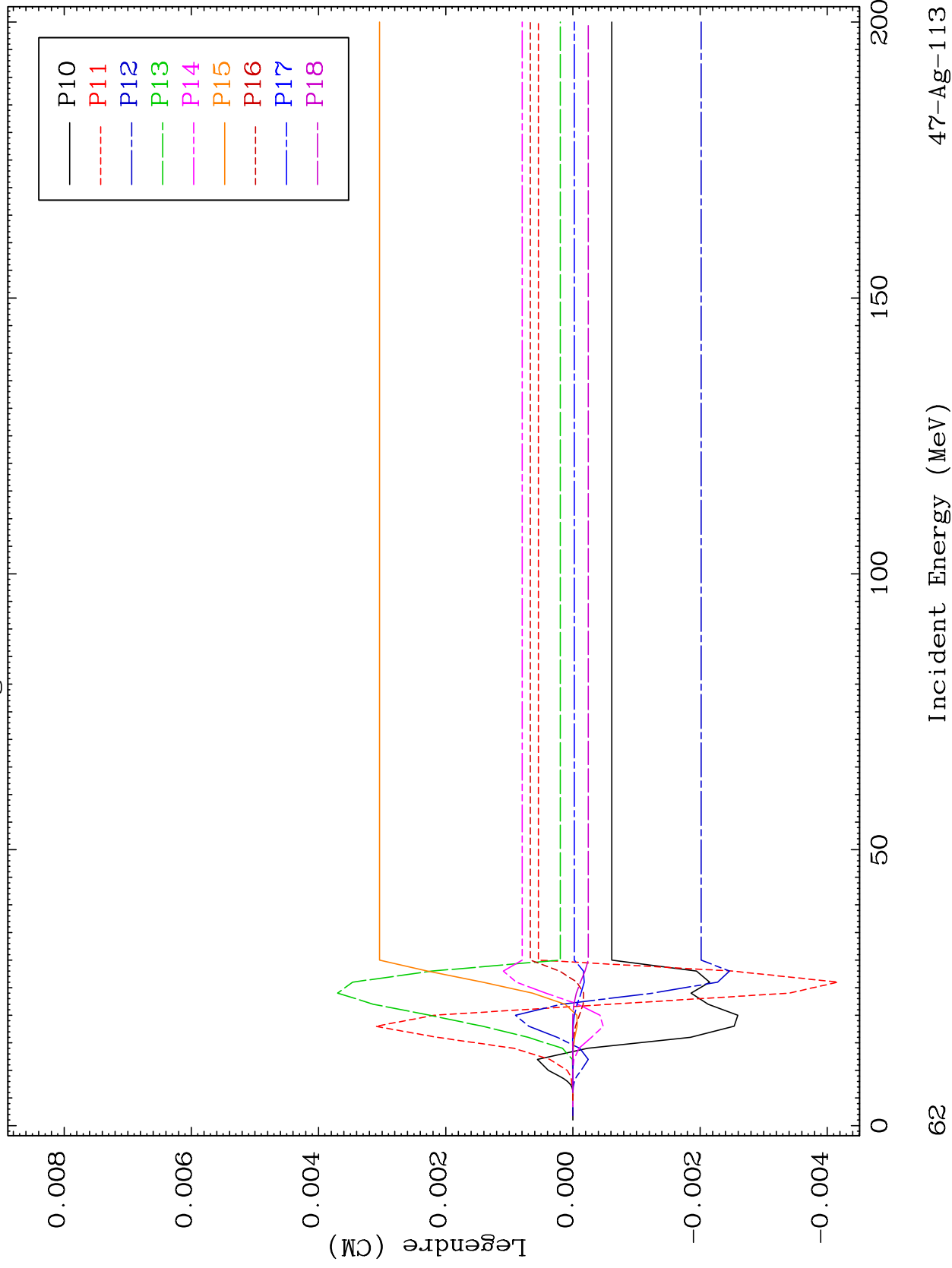
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

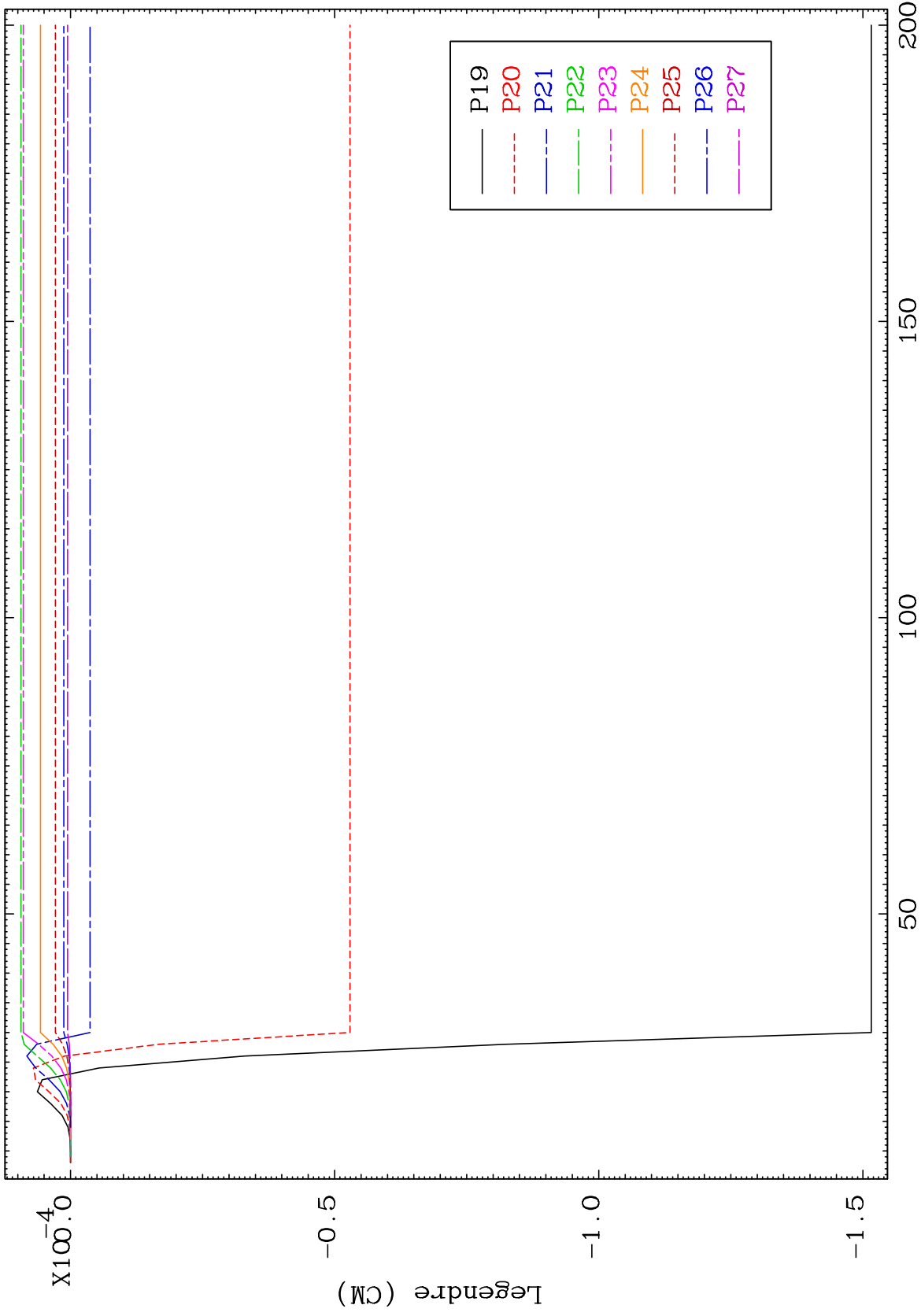
47-Ag-113



MAT 4743

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

47-Ag-113



63

Incident Energy (MeV)

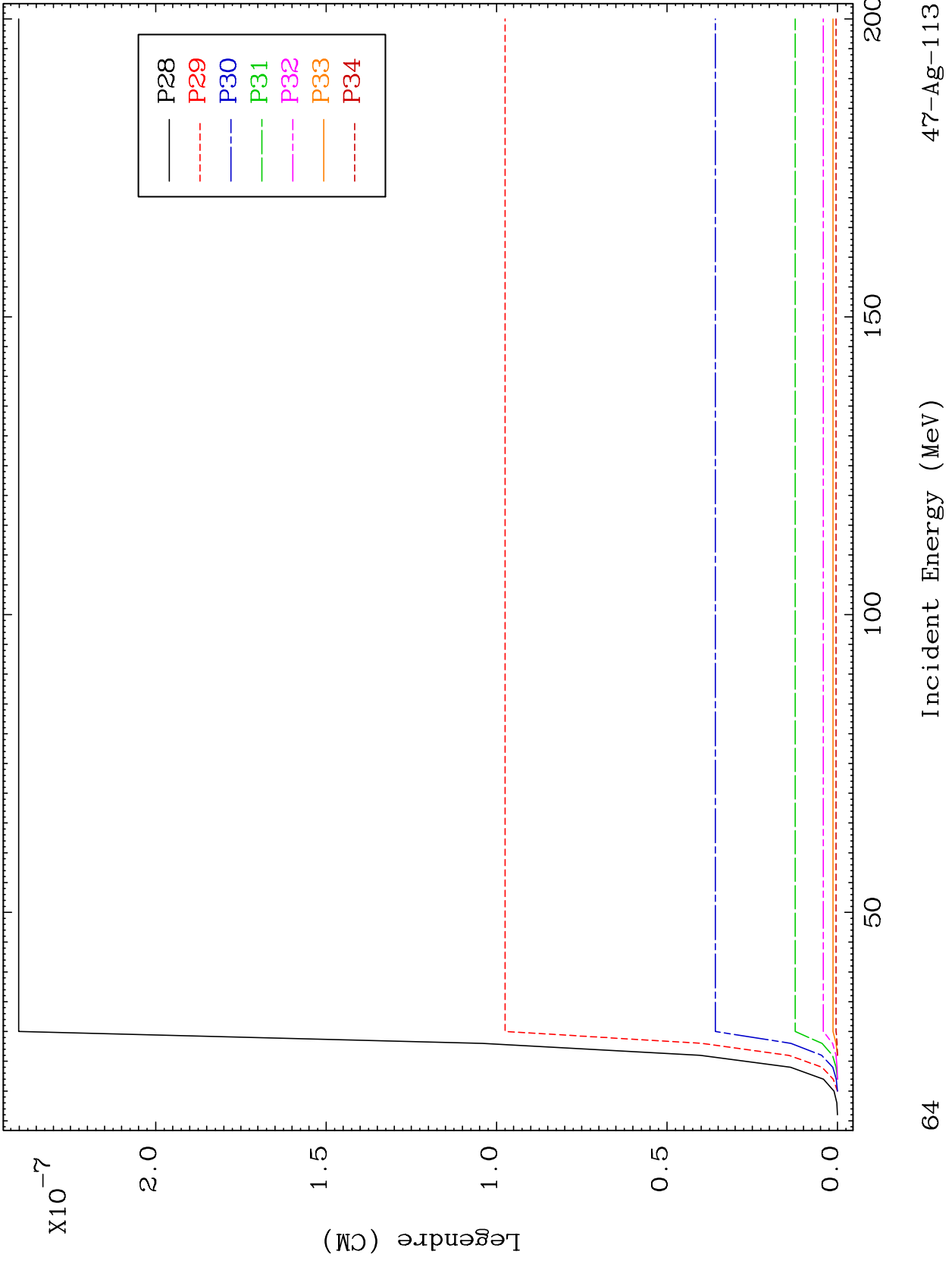
47-Ag-113



MAT 4743

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

47-Ag-113



64

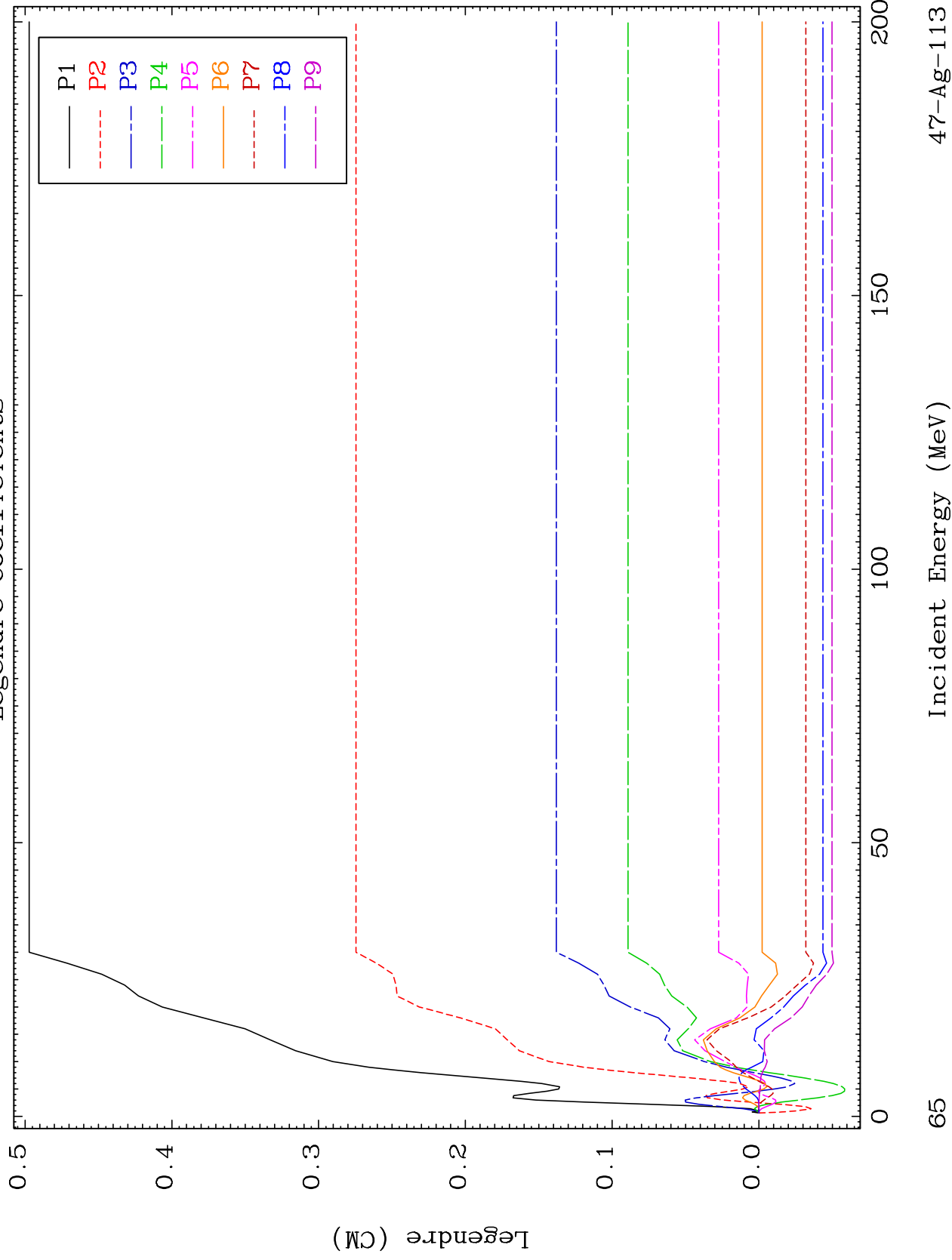
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



47-Ag-113

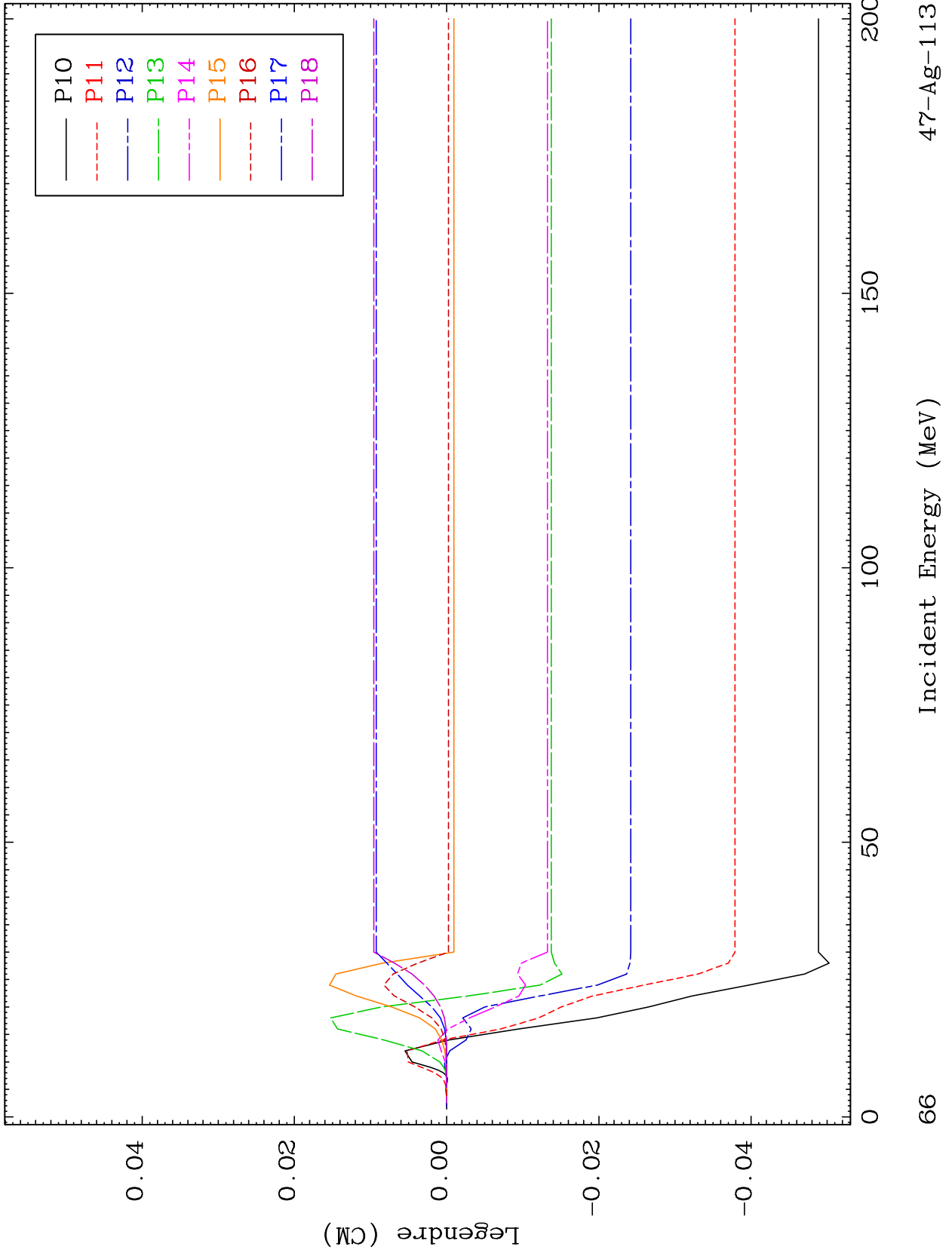
Incident Energy (MeV)

65

MAT 4743

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

47-Ag-113



66

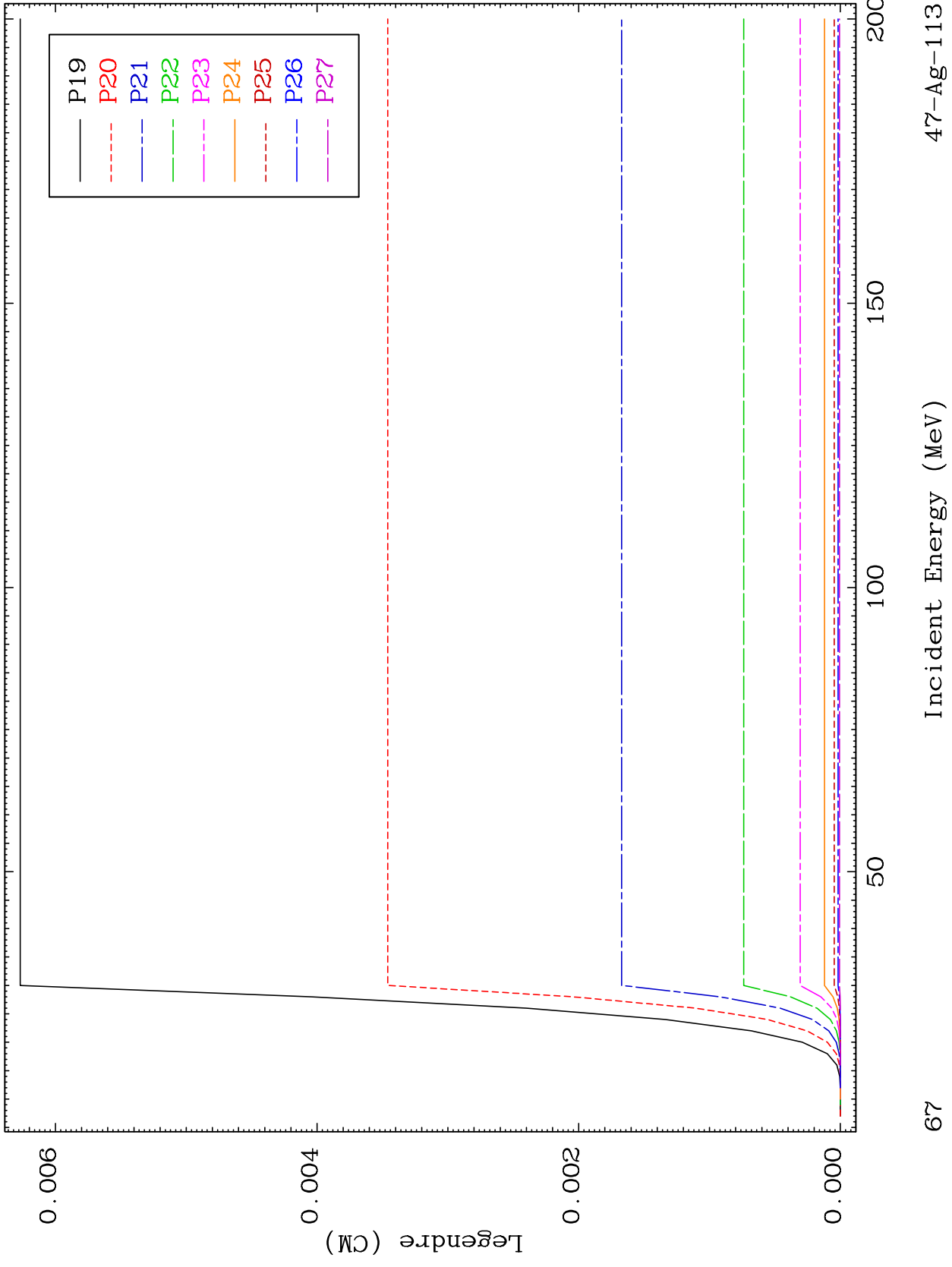
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



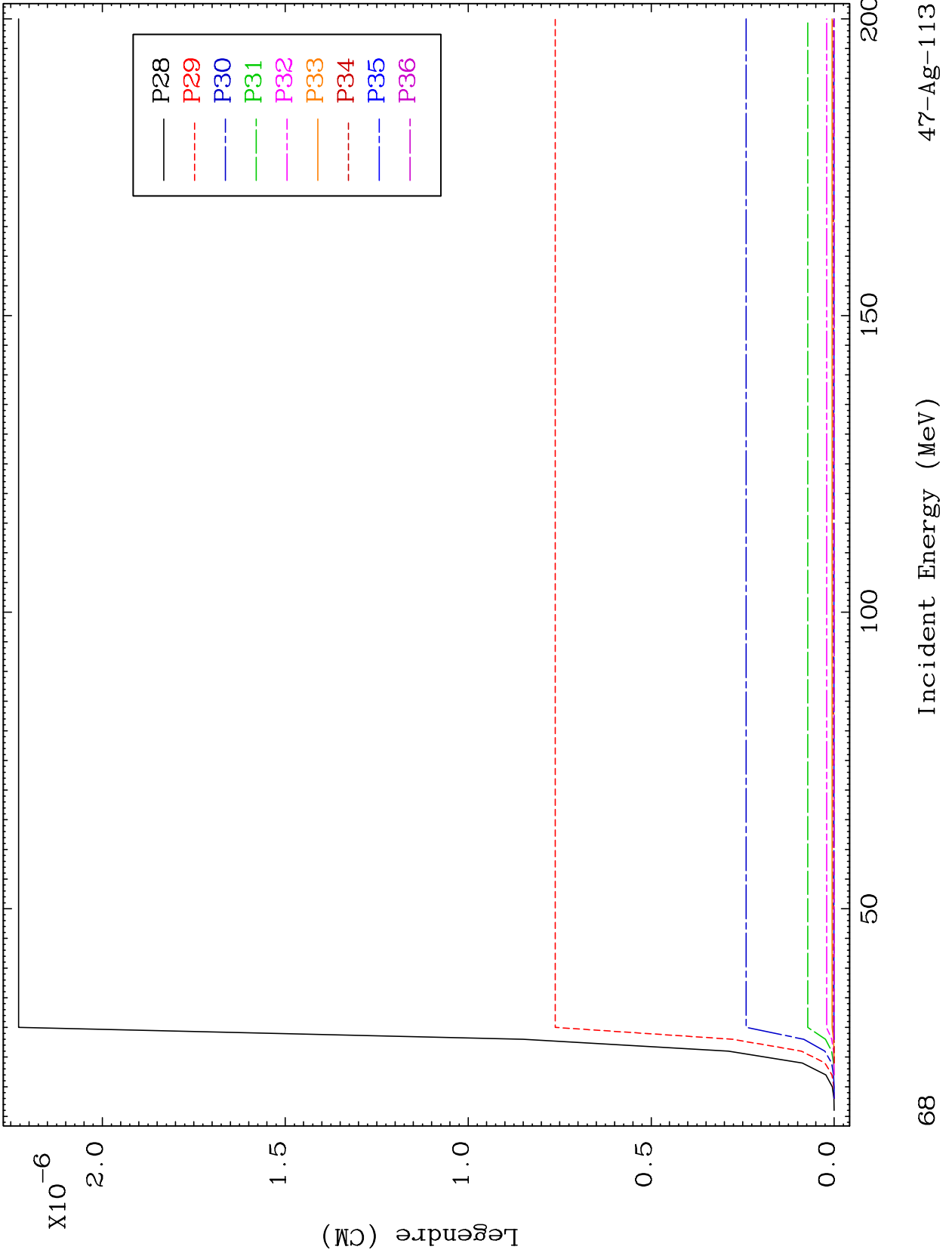
67

47-Ag-113

MAT 4743

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

47-Ag-113

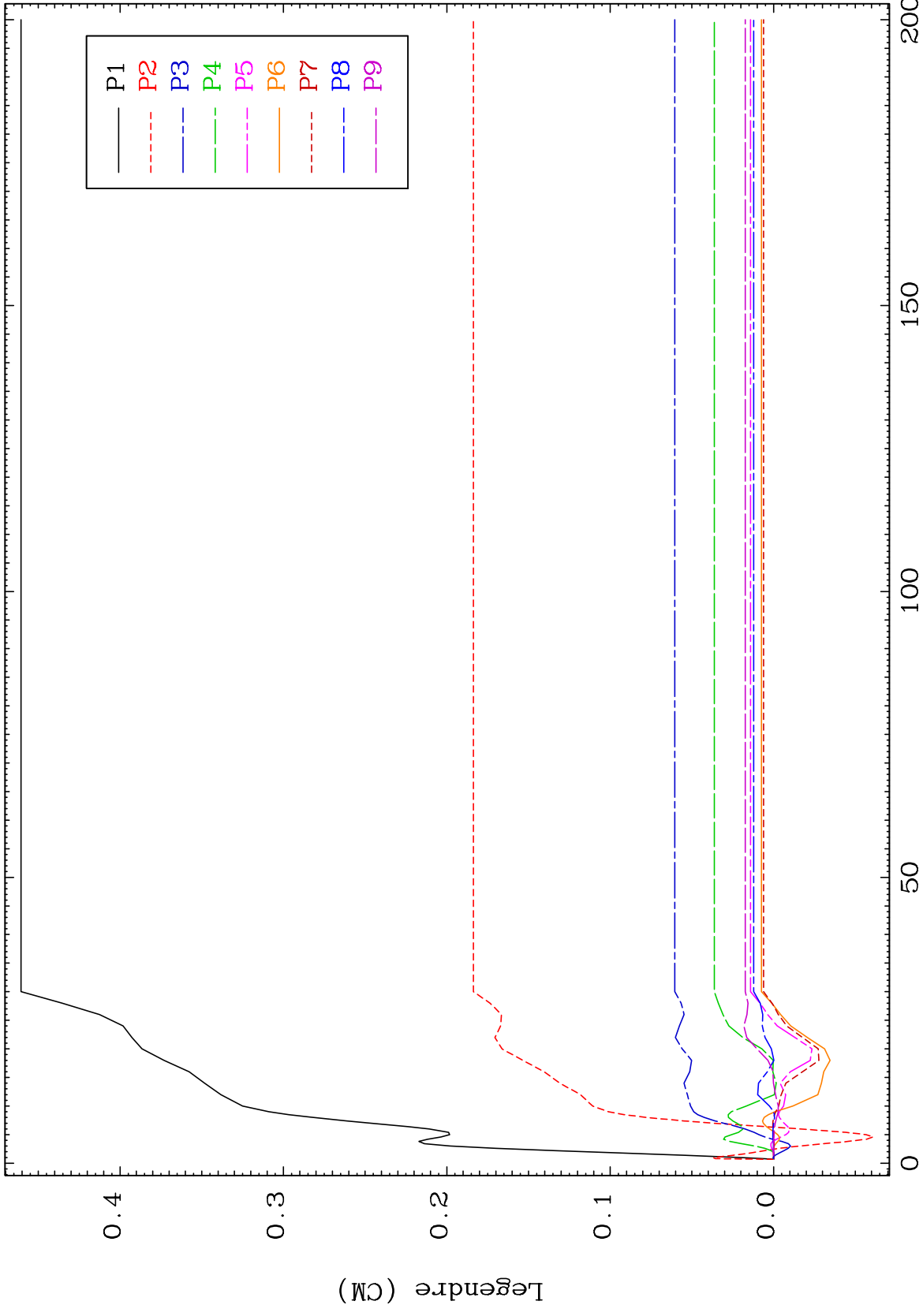


68

MAT 4743

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

47-Ag-113



69

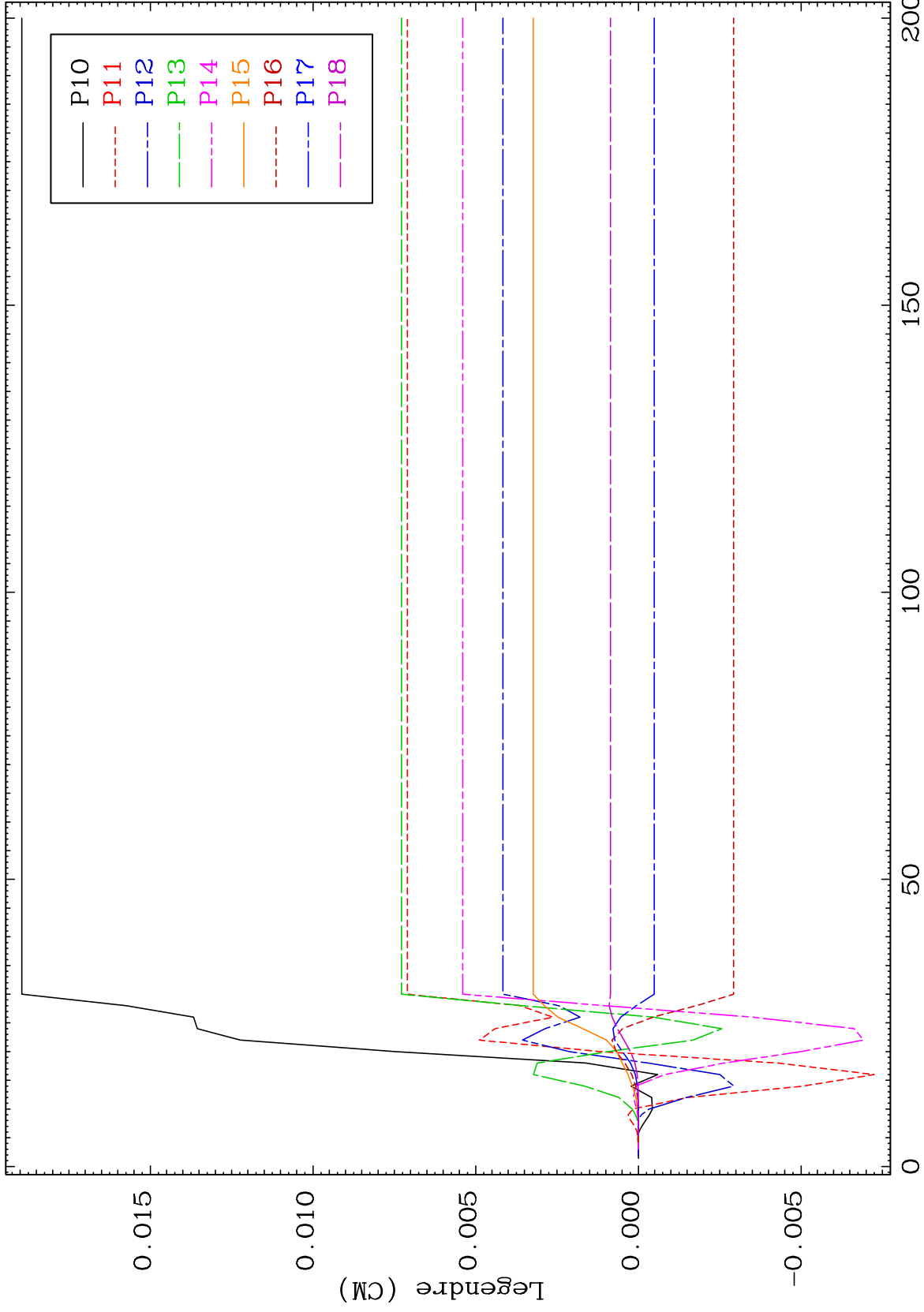
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



47-Ag-113

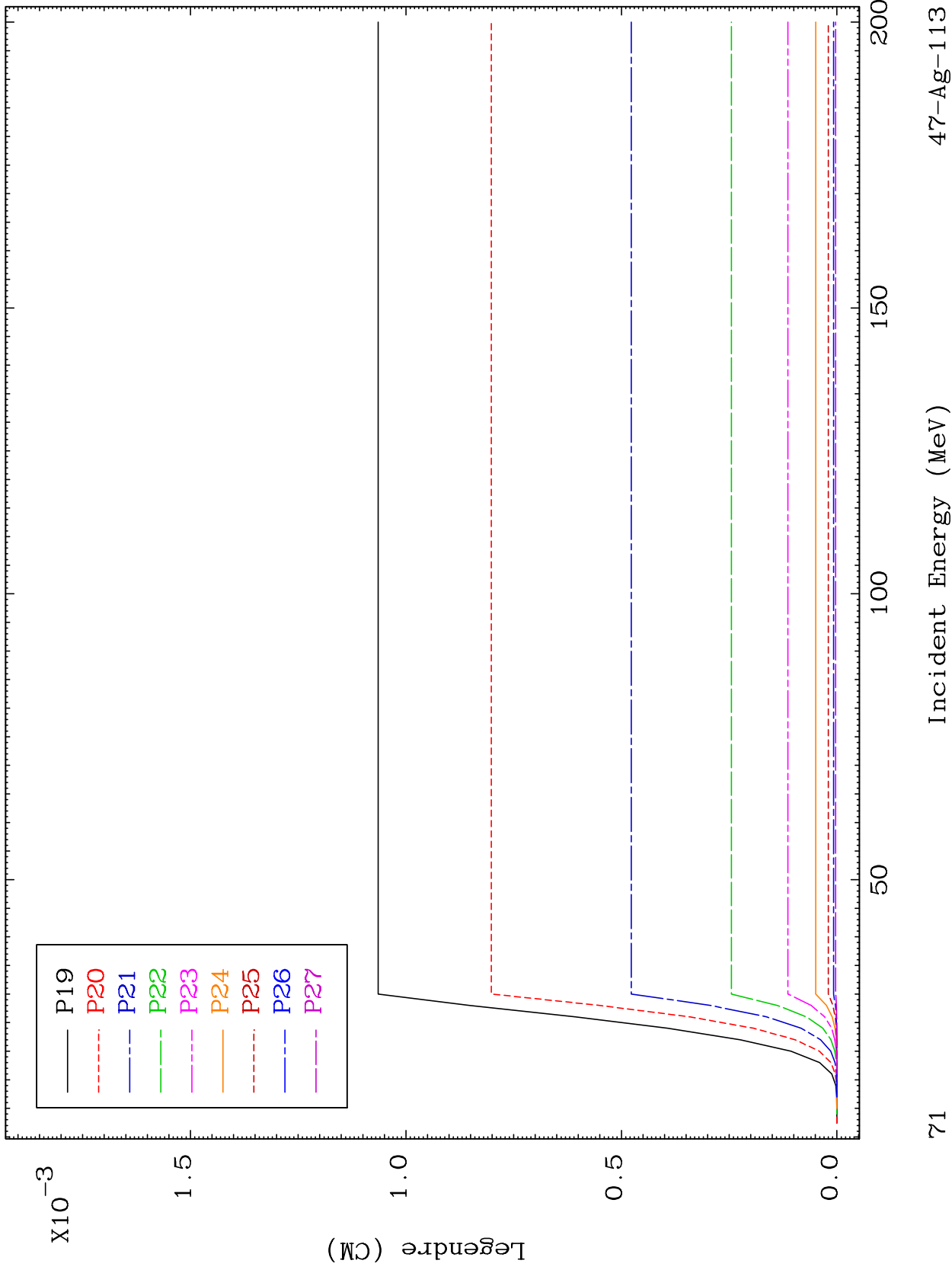
Incident Energy (MeV)

70

MAT 4743

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

47-Ag-113

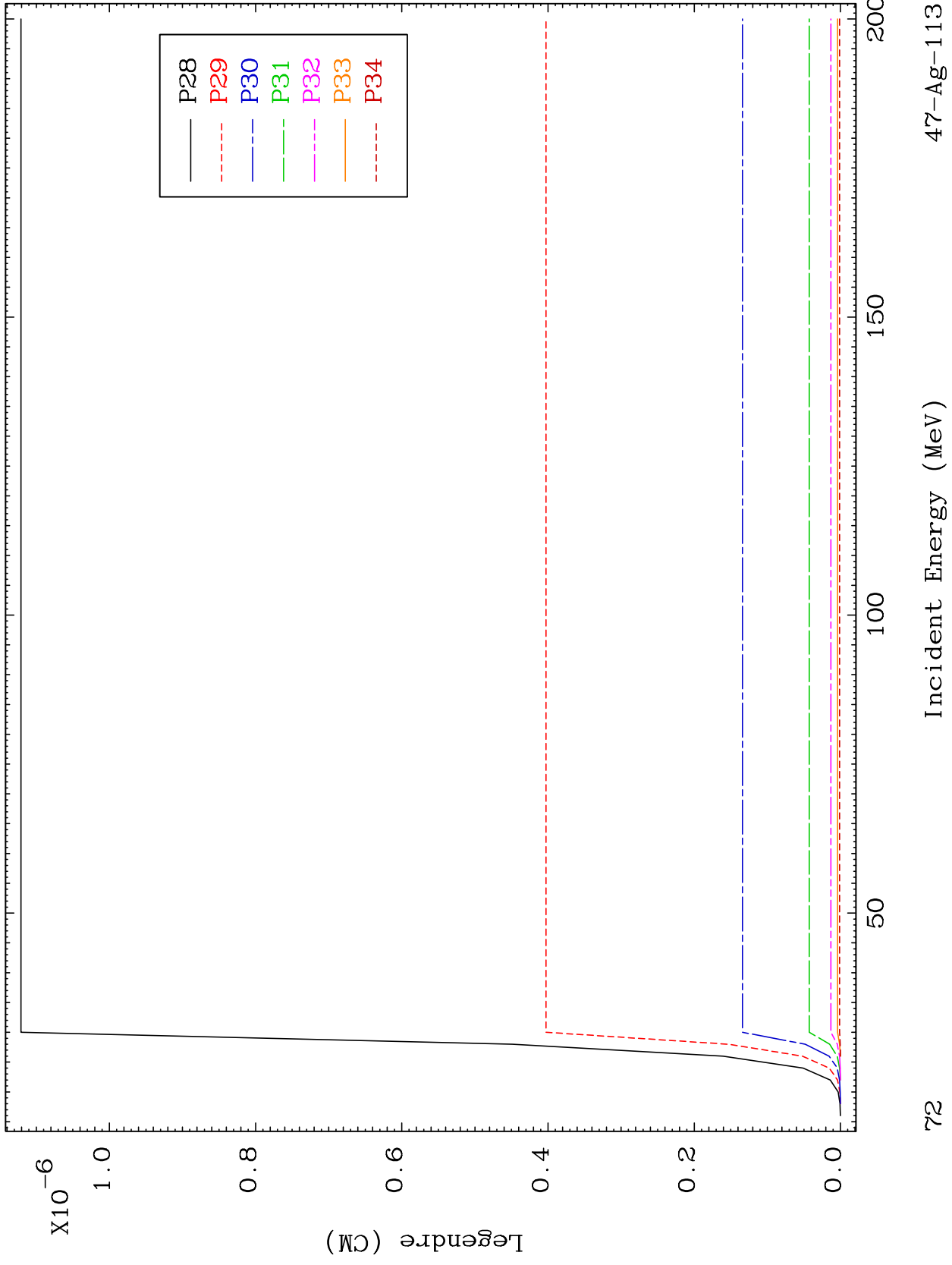




MAT 4743

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

47-Ag-113



72

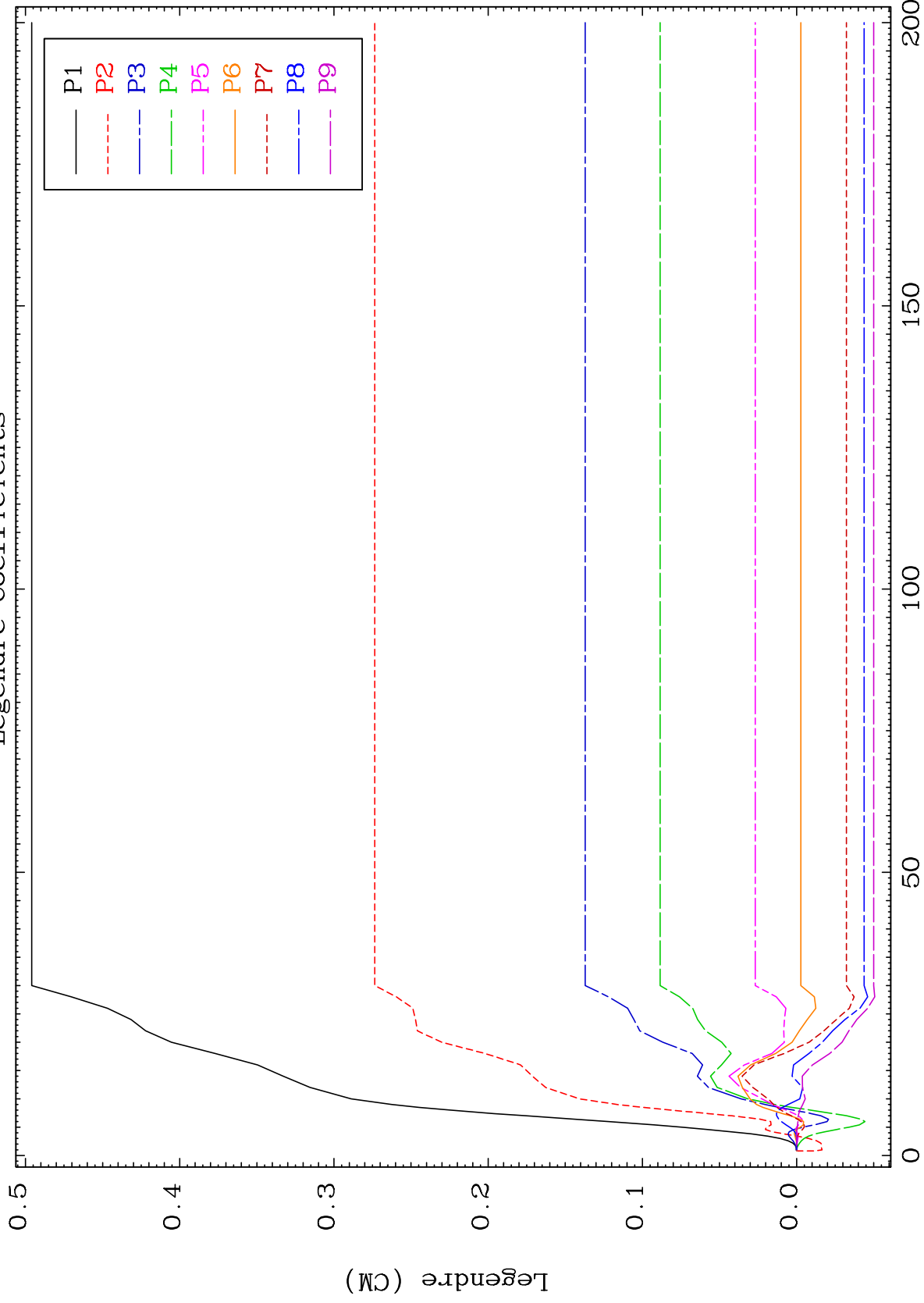
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



73

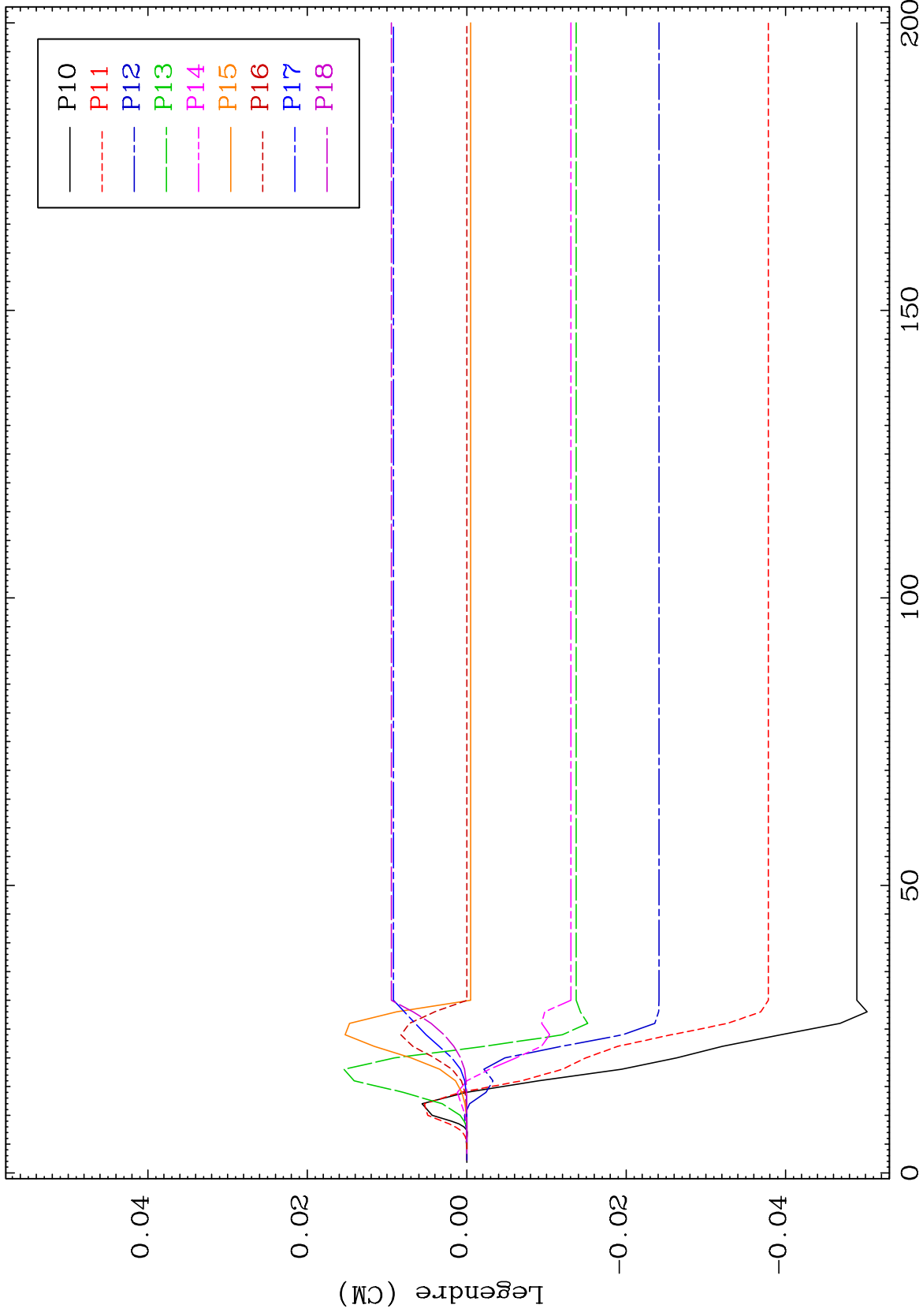
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



74

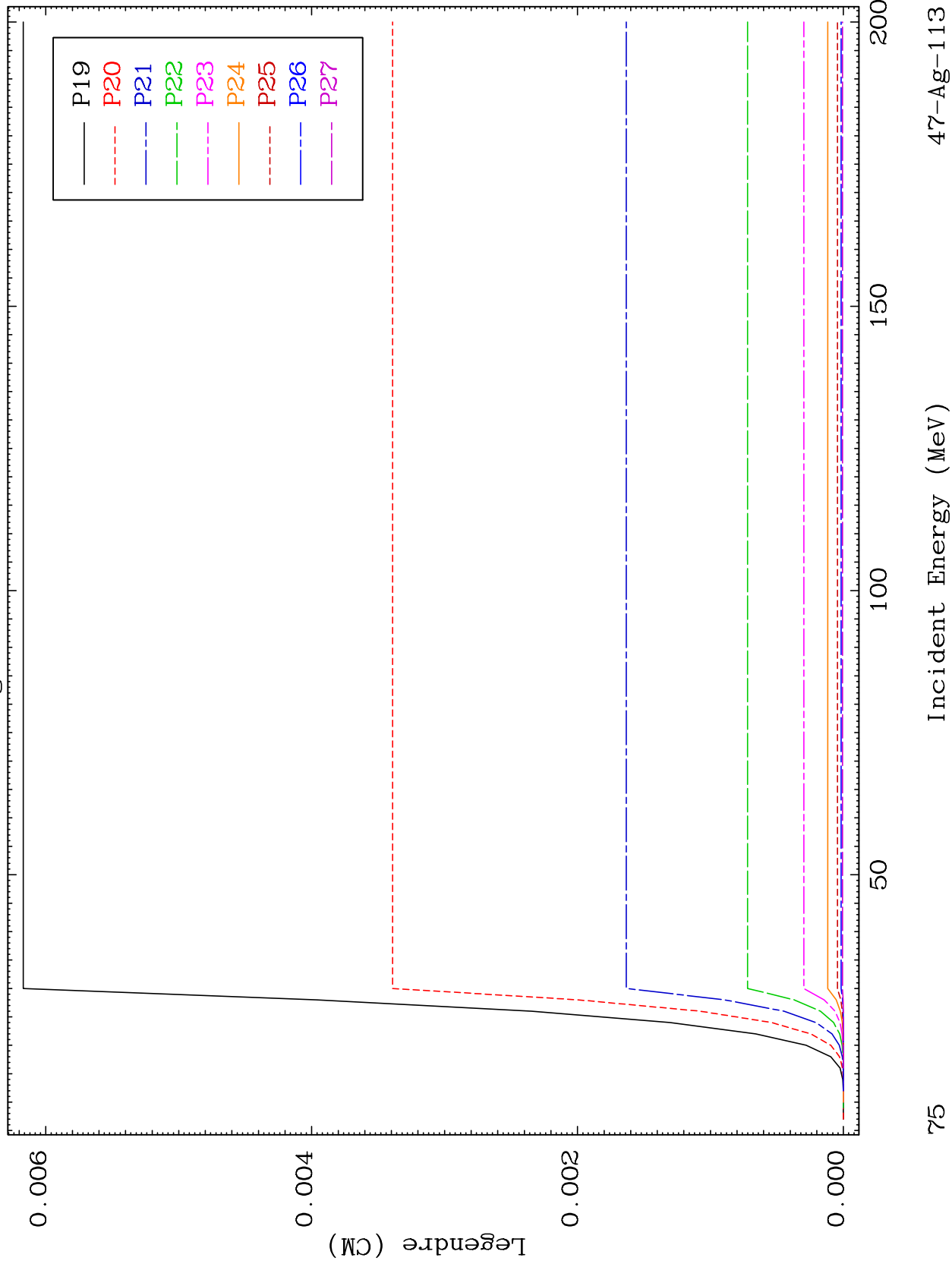
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



75

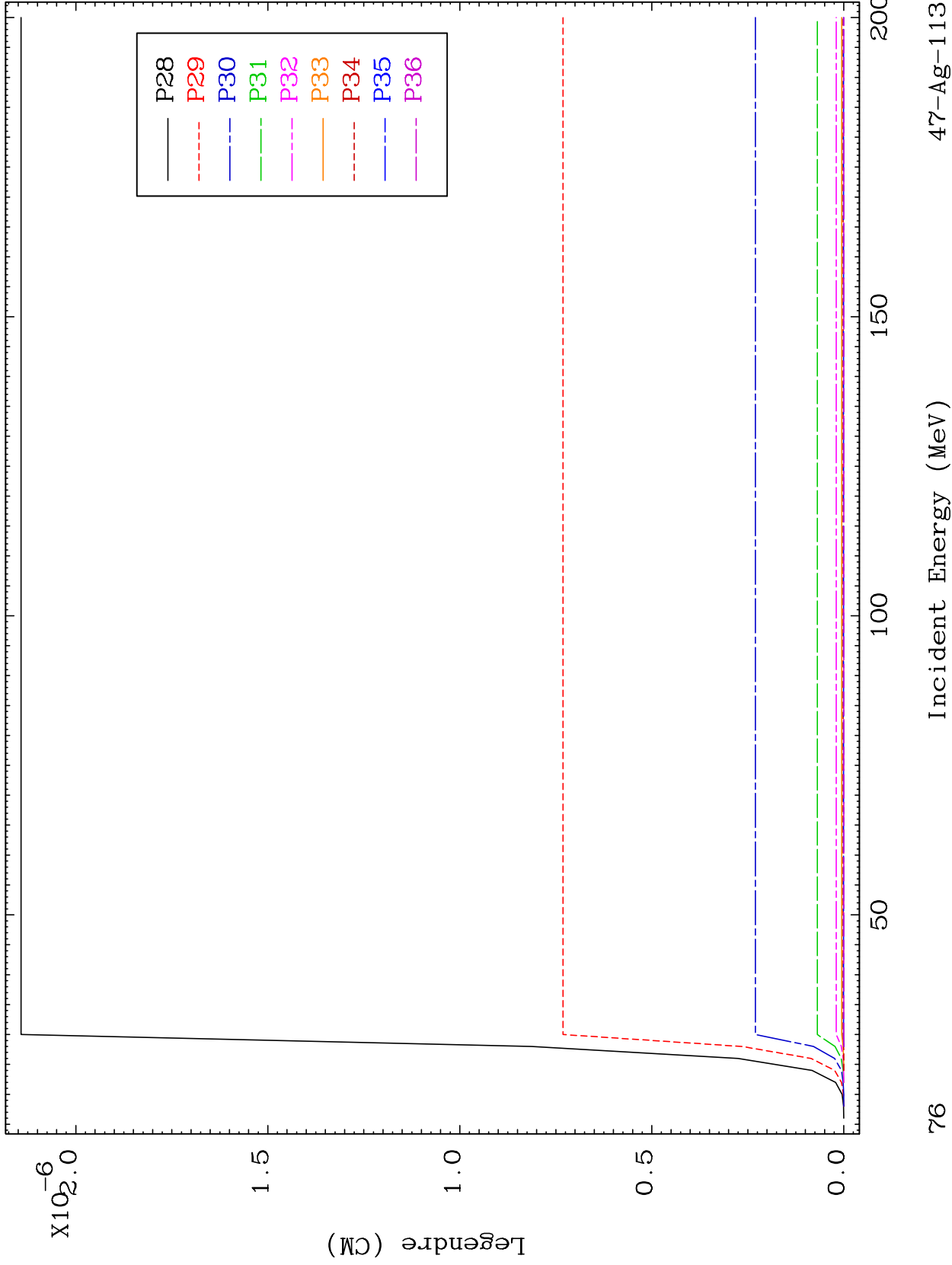
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

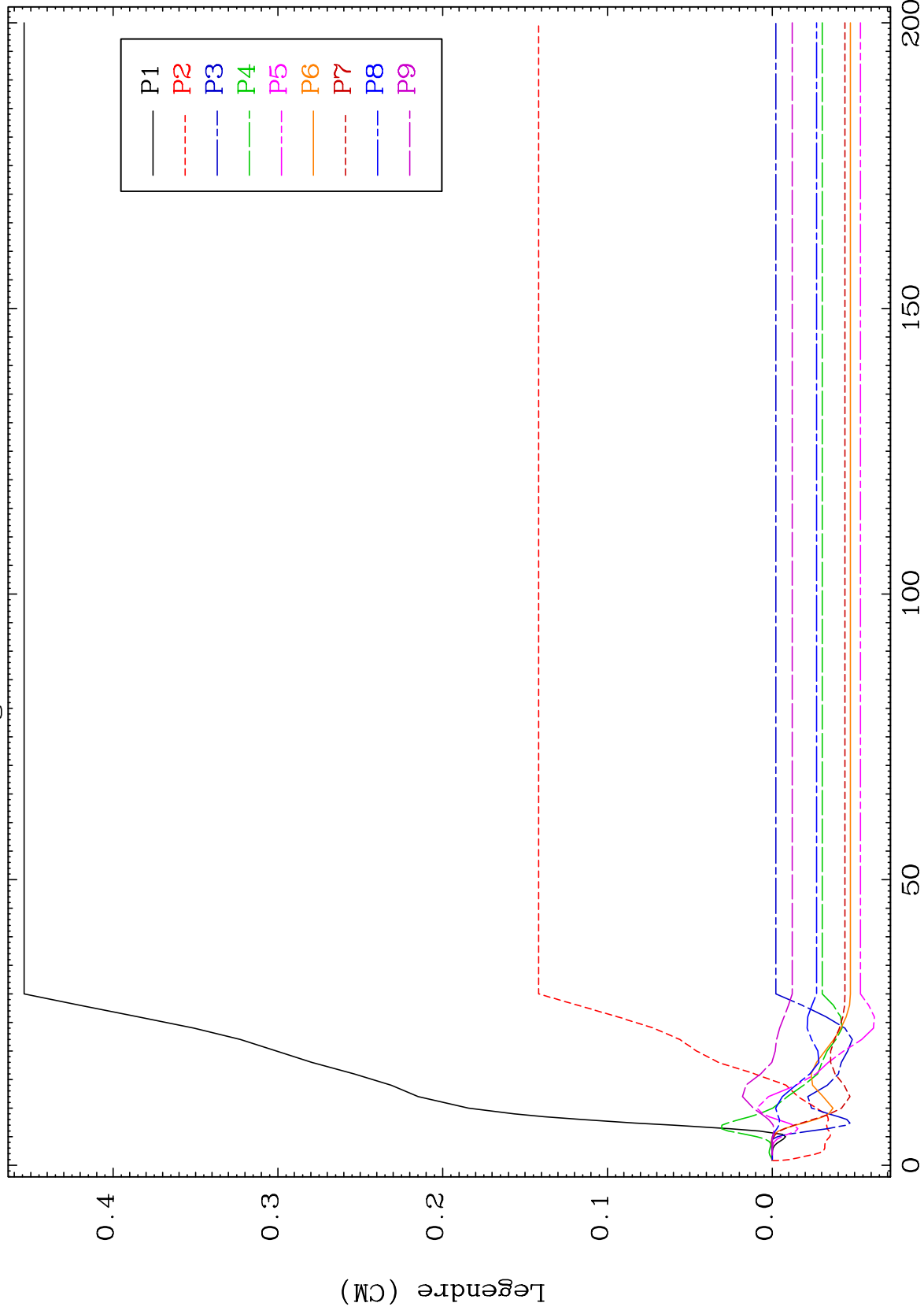
47-Ag-113



MAT 4743

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

47-Ag-113



77

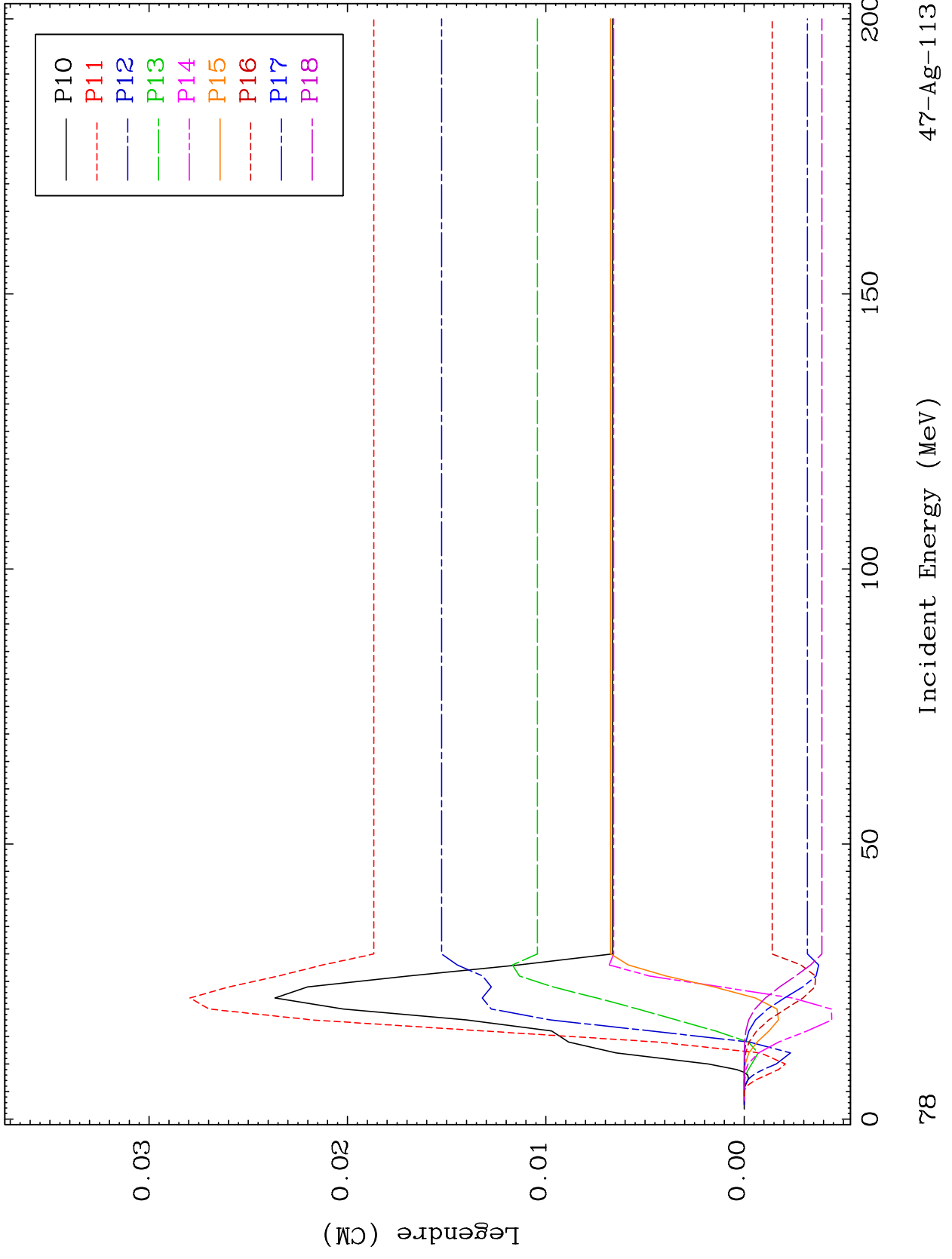
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



78

Incident Energy (MeV)

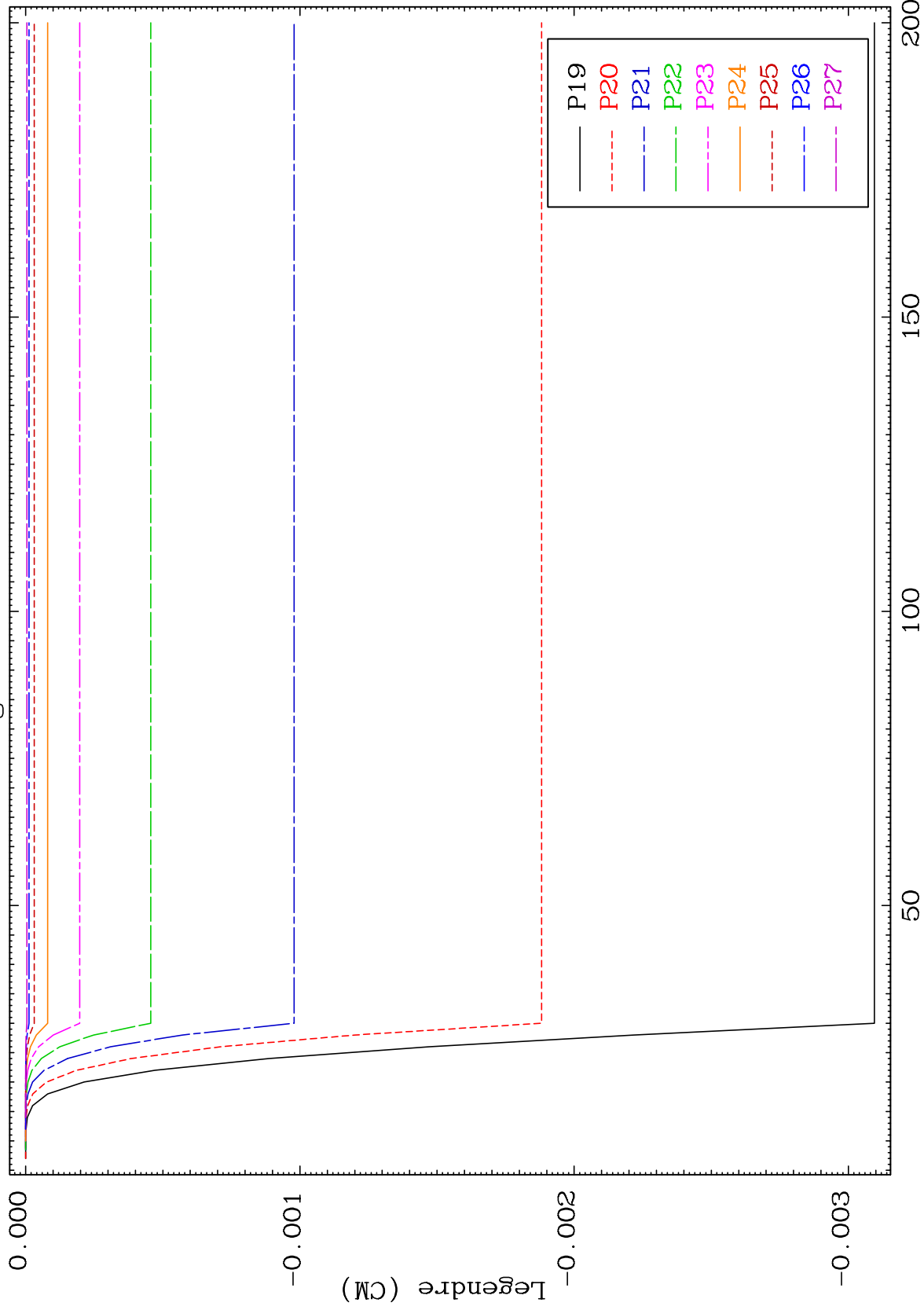
47-Ag-113

MAT 4743

MT= 65 (n,n') Level

47-Ag-113

Legendre Coefficients



79

Incident Energy (MeV)

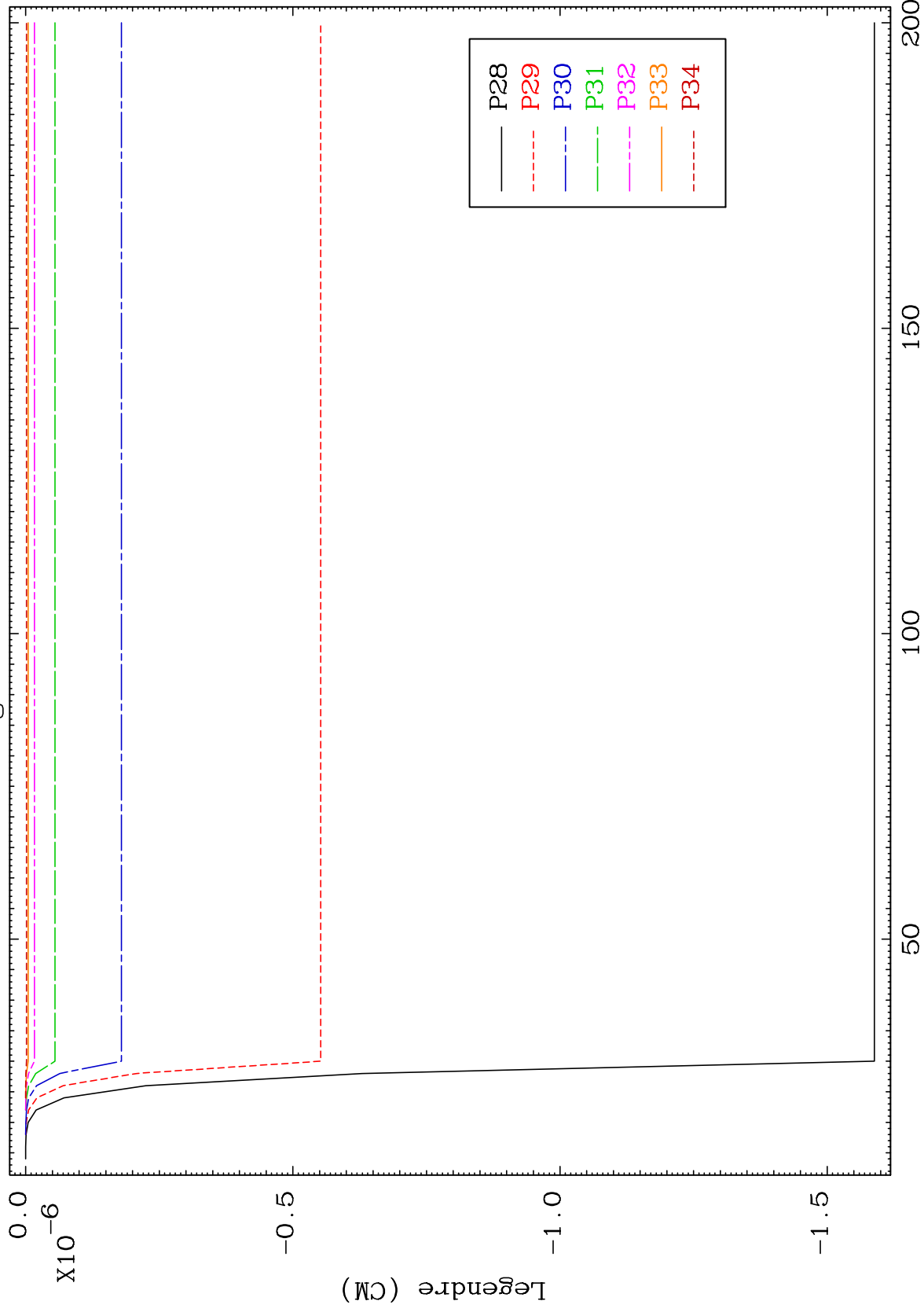
47-Ag-113



MAT 4743

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

47-Ag-113



80

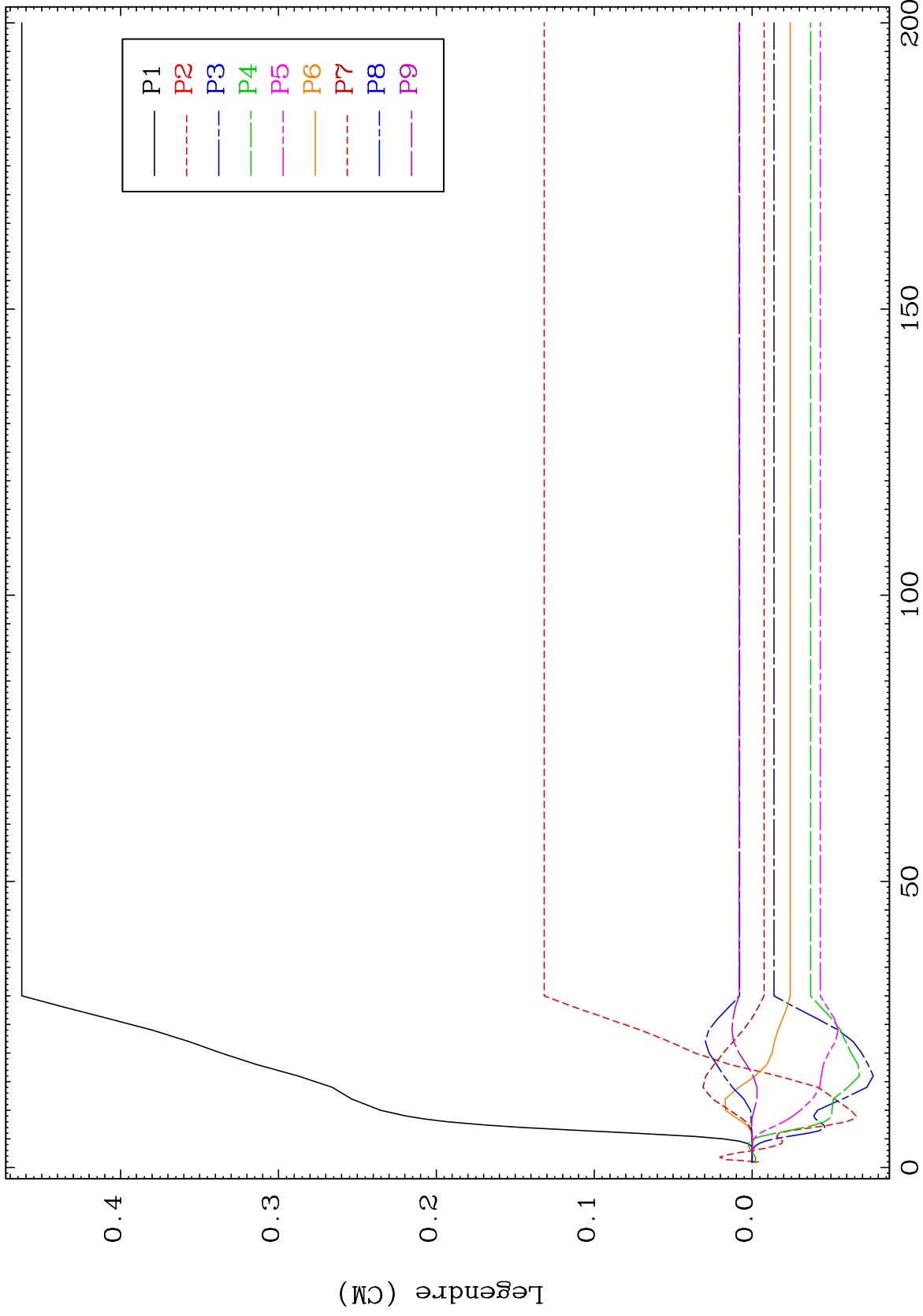
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



81

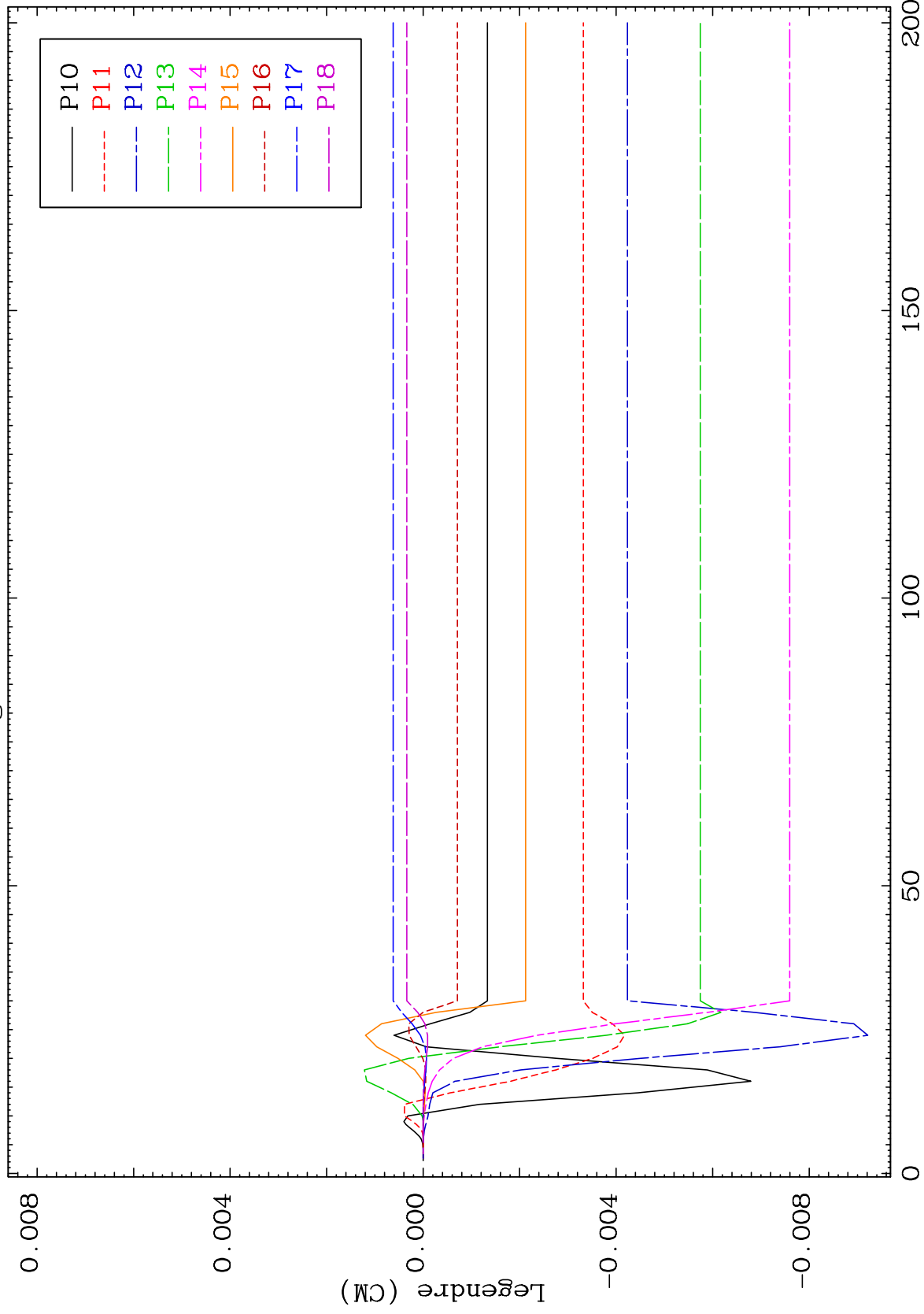
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

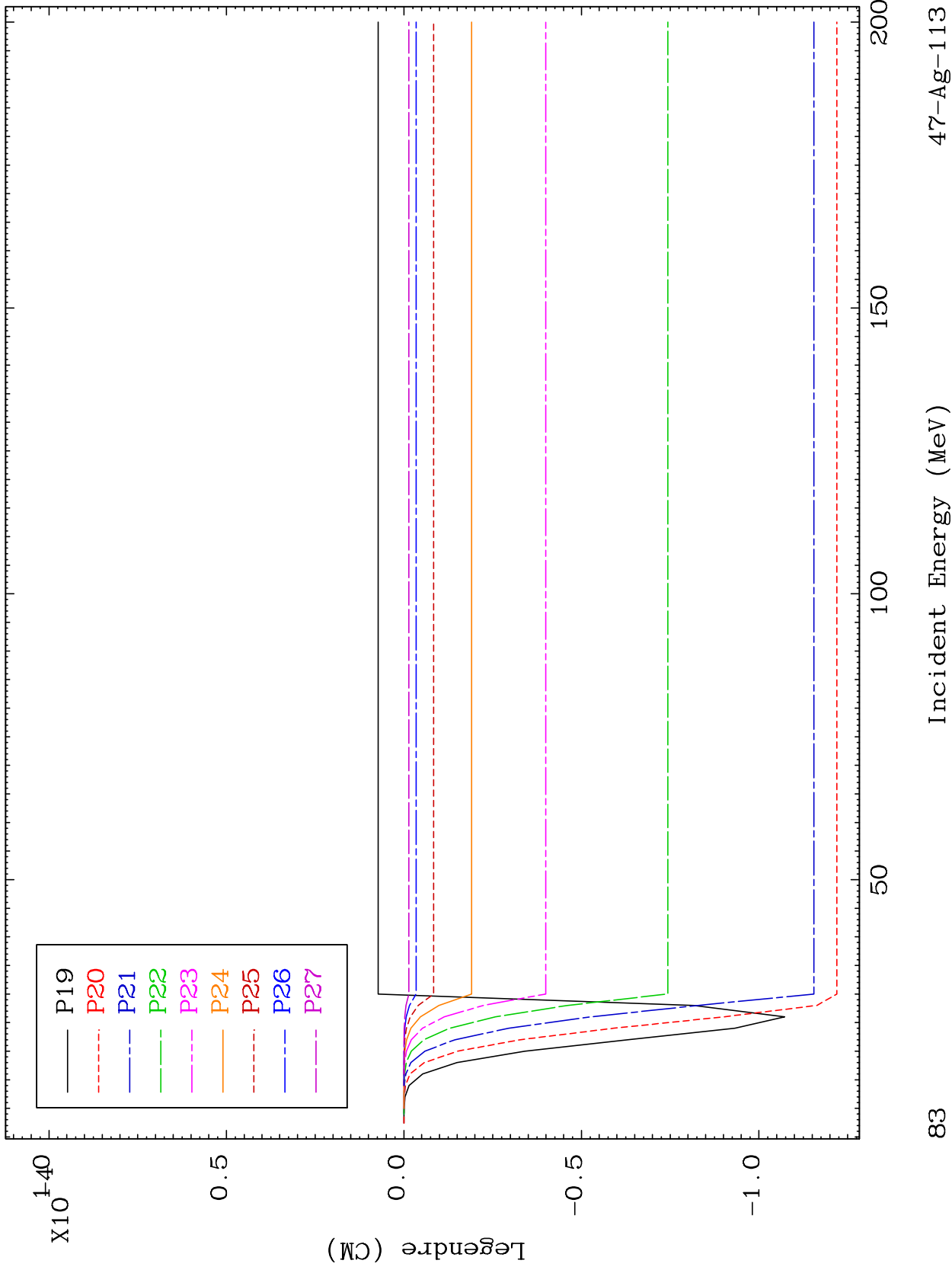
47-Ag-113



82

Incident Energy (MeV)

47-Ag-113

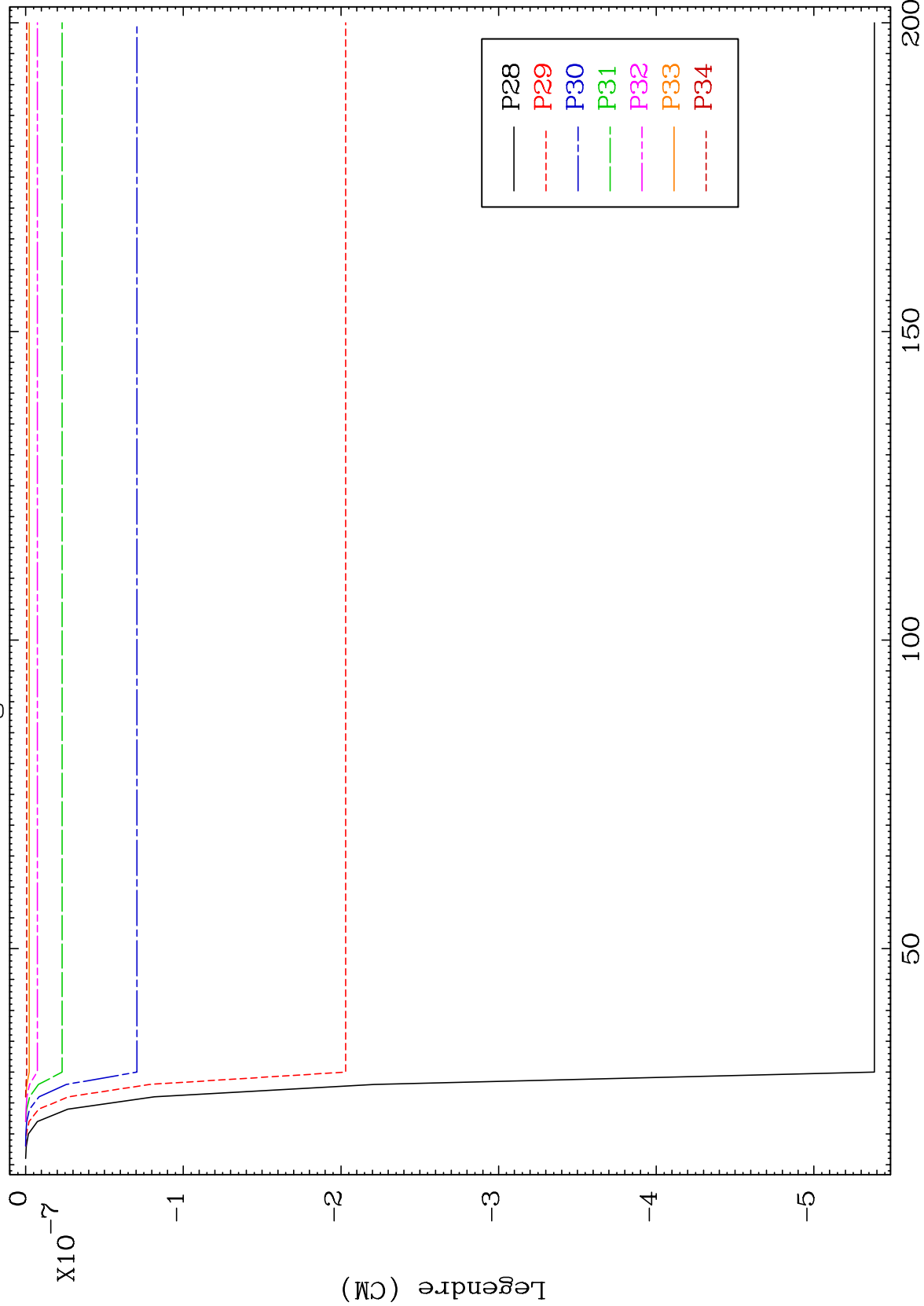


MAT 4743

MT= 66 (n,n') Level

47-Ag-113

Legendre Coefficients



84

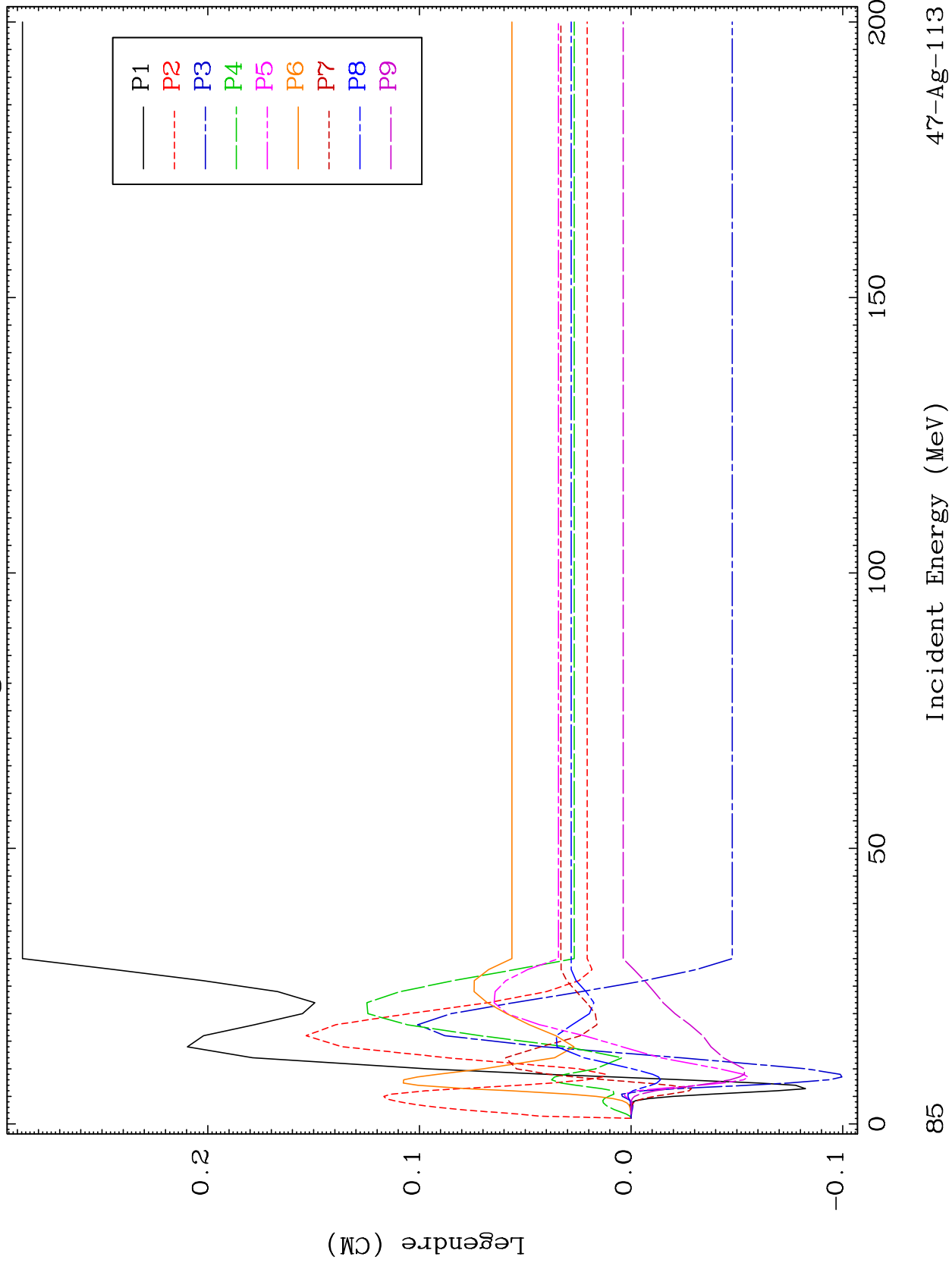
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



47-Ag-113

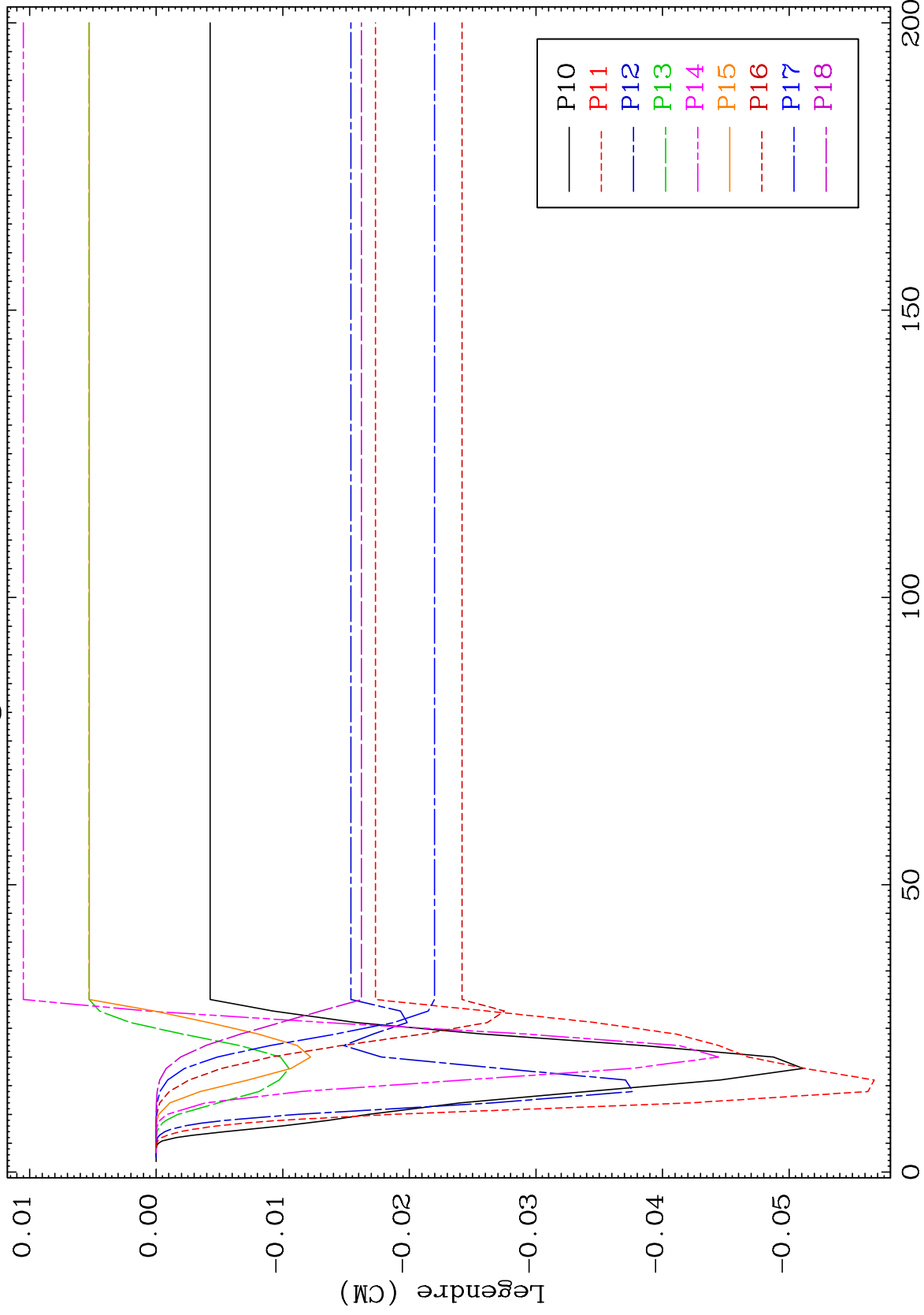
Incident Energy (MeV)

85

MAT 4743

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

47-Ag-113



86

Incident Energy (MeV)

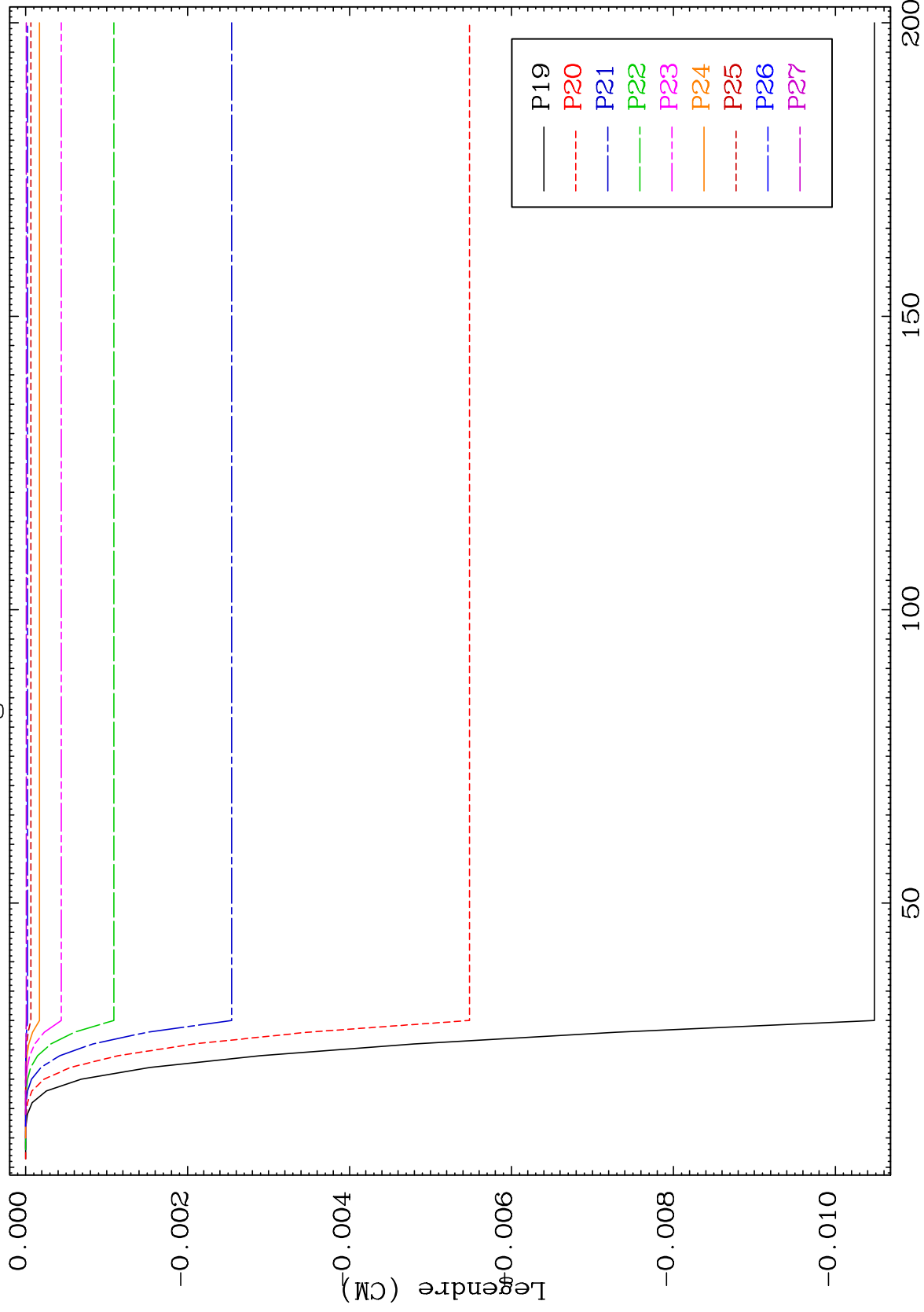
47-Ag-113

MAT 4743

MT= 67 (n,n') Level

47-Ag-113

Legendre Coefficients



87

Incident Energy (MeV)

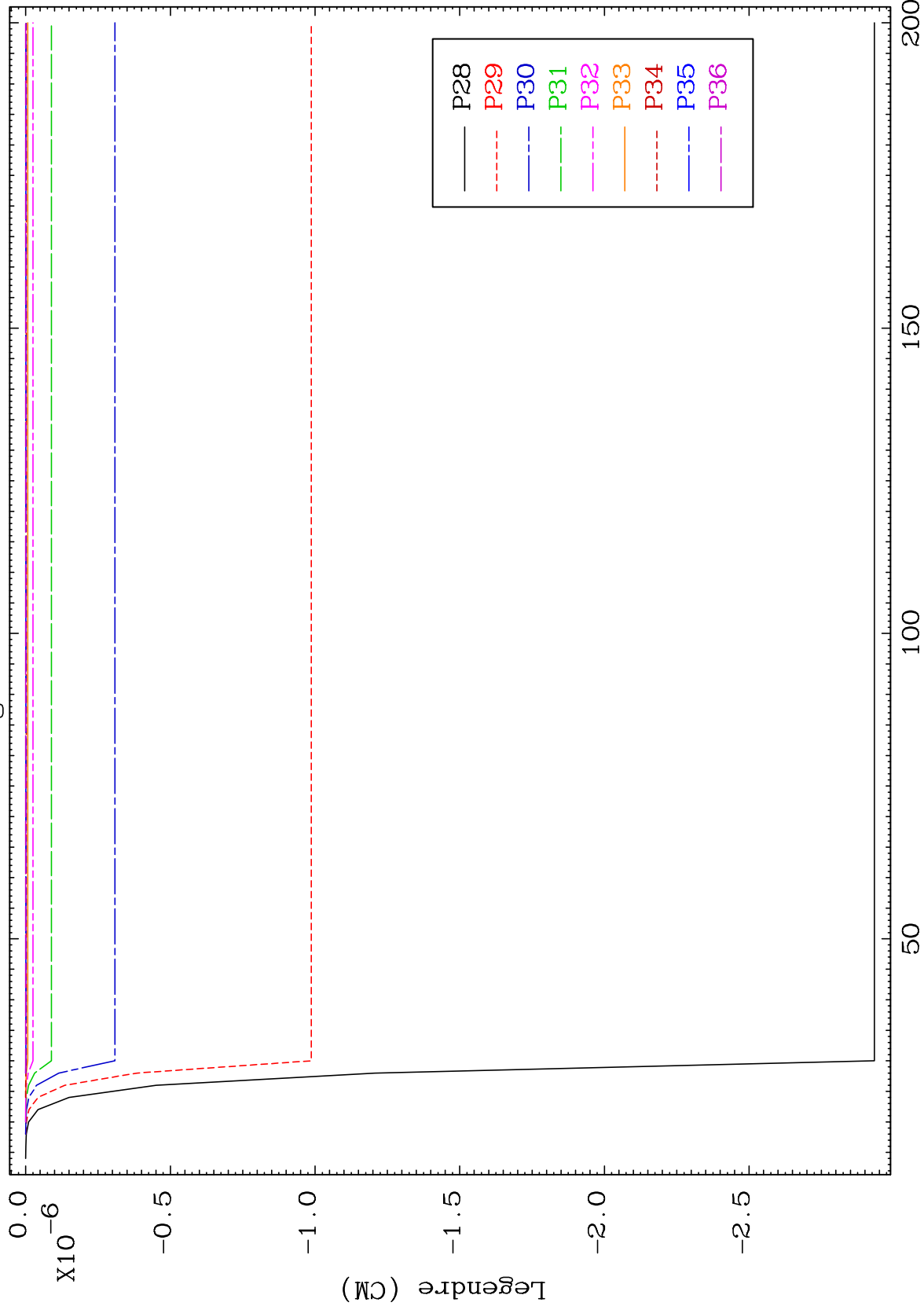
47-Ag-113



MAT 4743

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

47-Ag-113



88

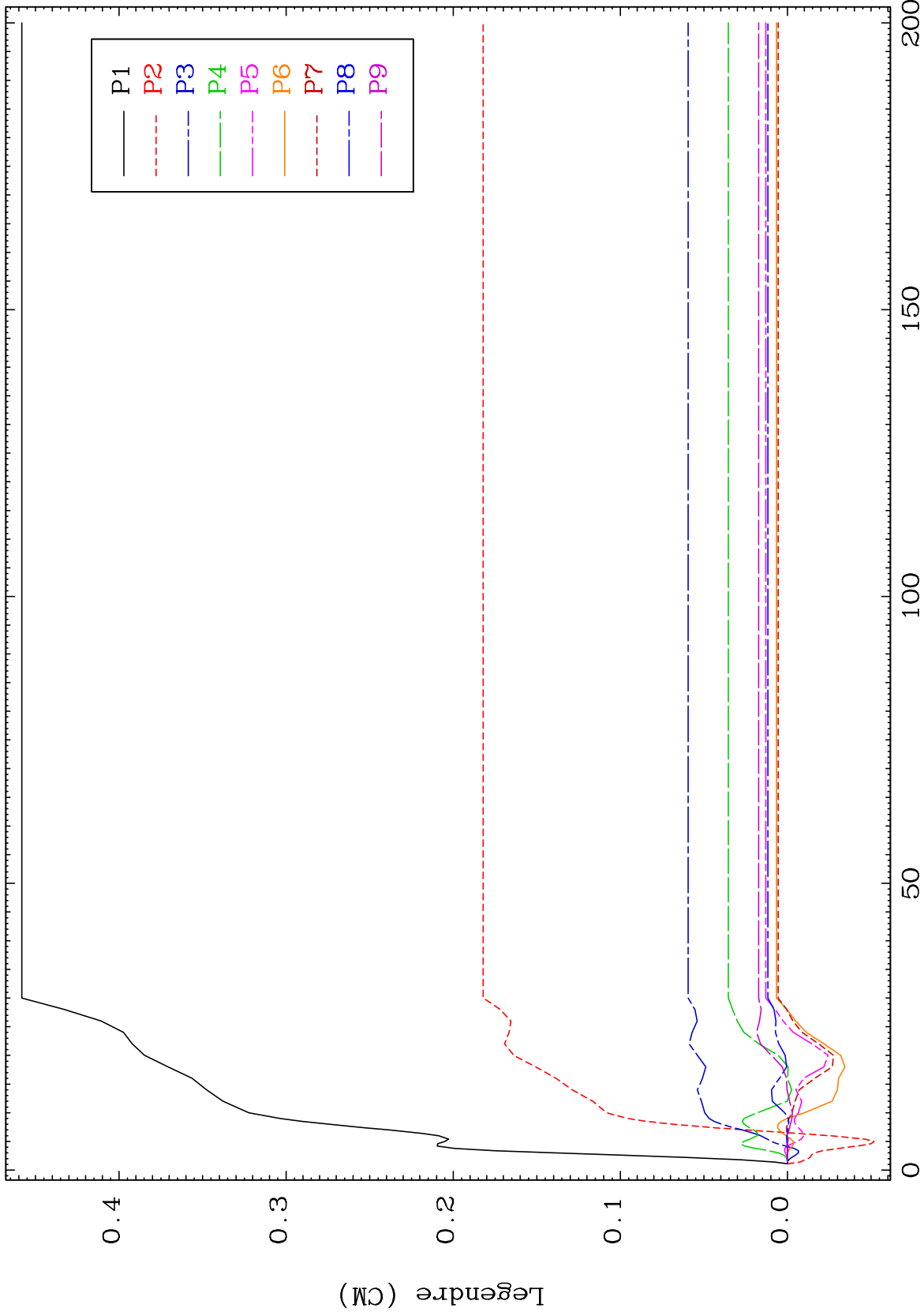
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



89

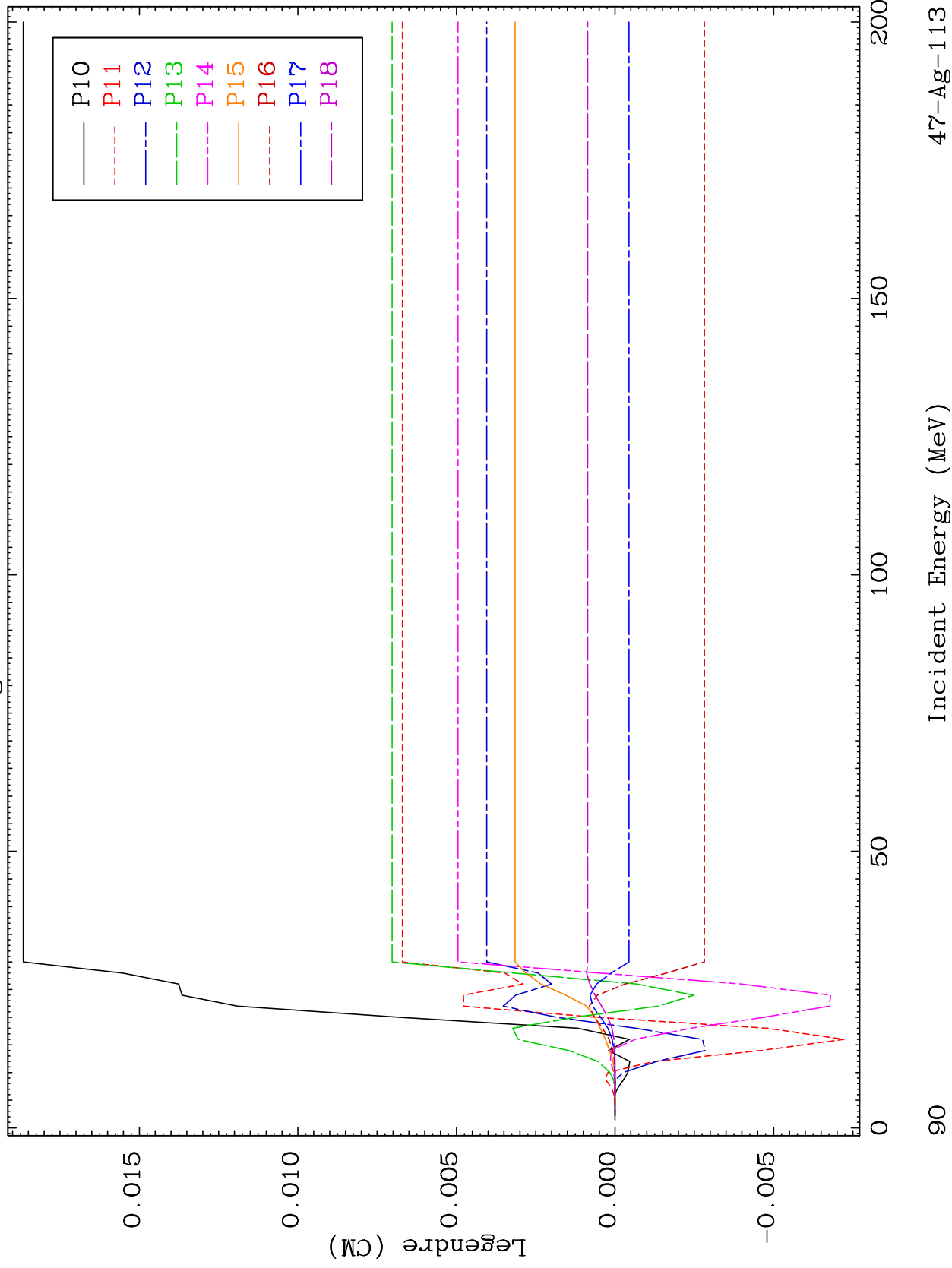
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

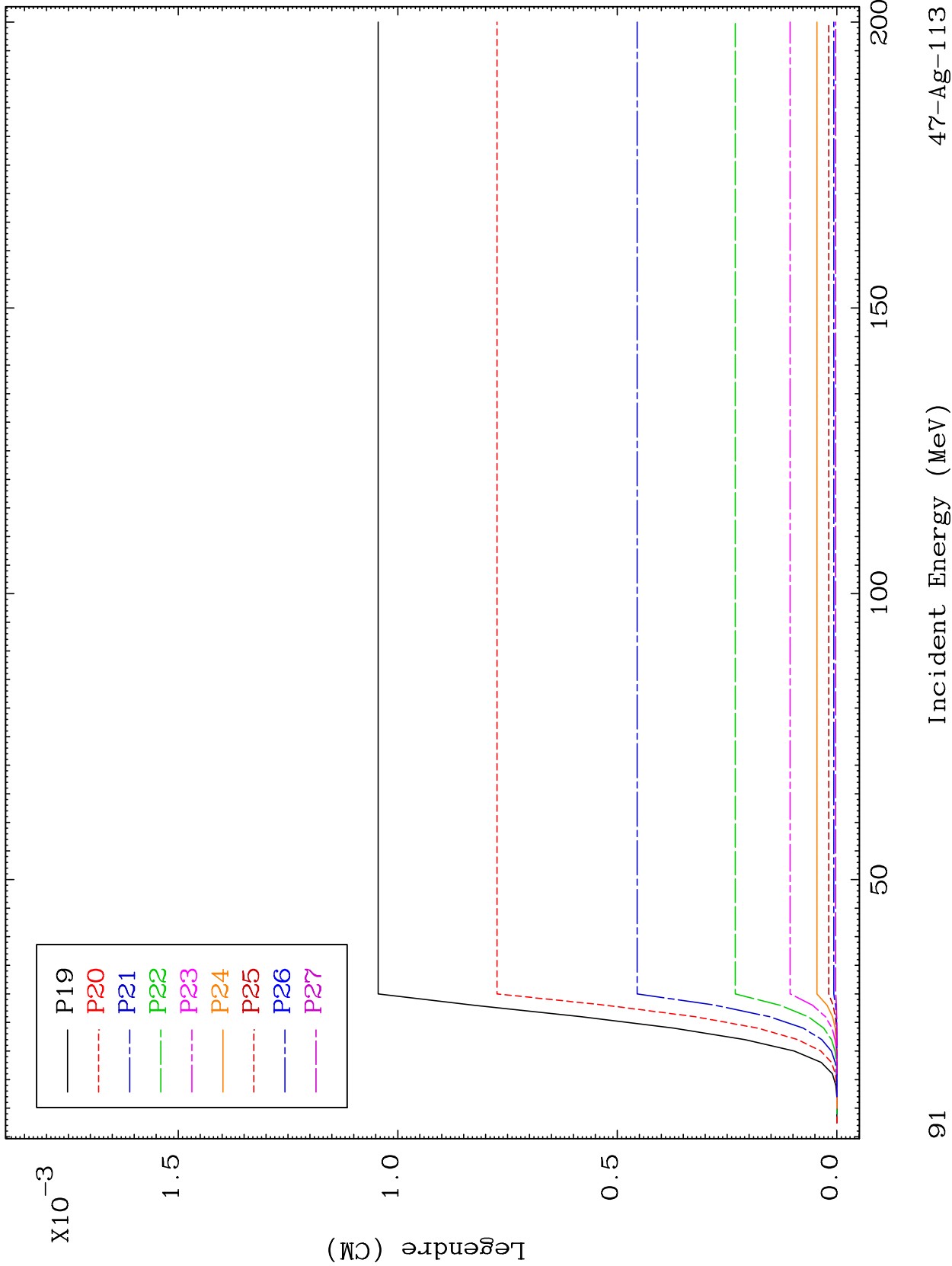
47-Ag-113



47-Ag-113

Incident Energy (MeV)

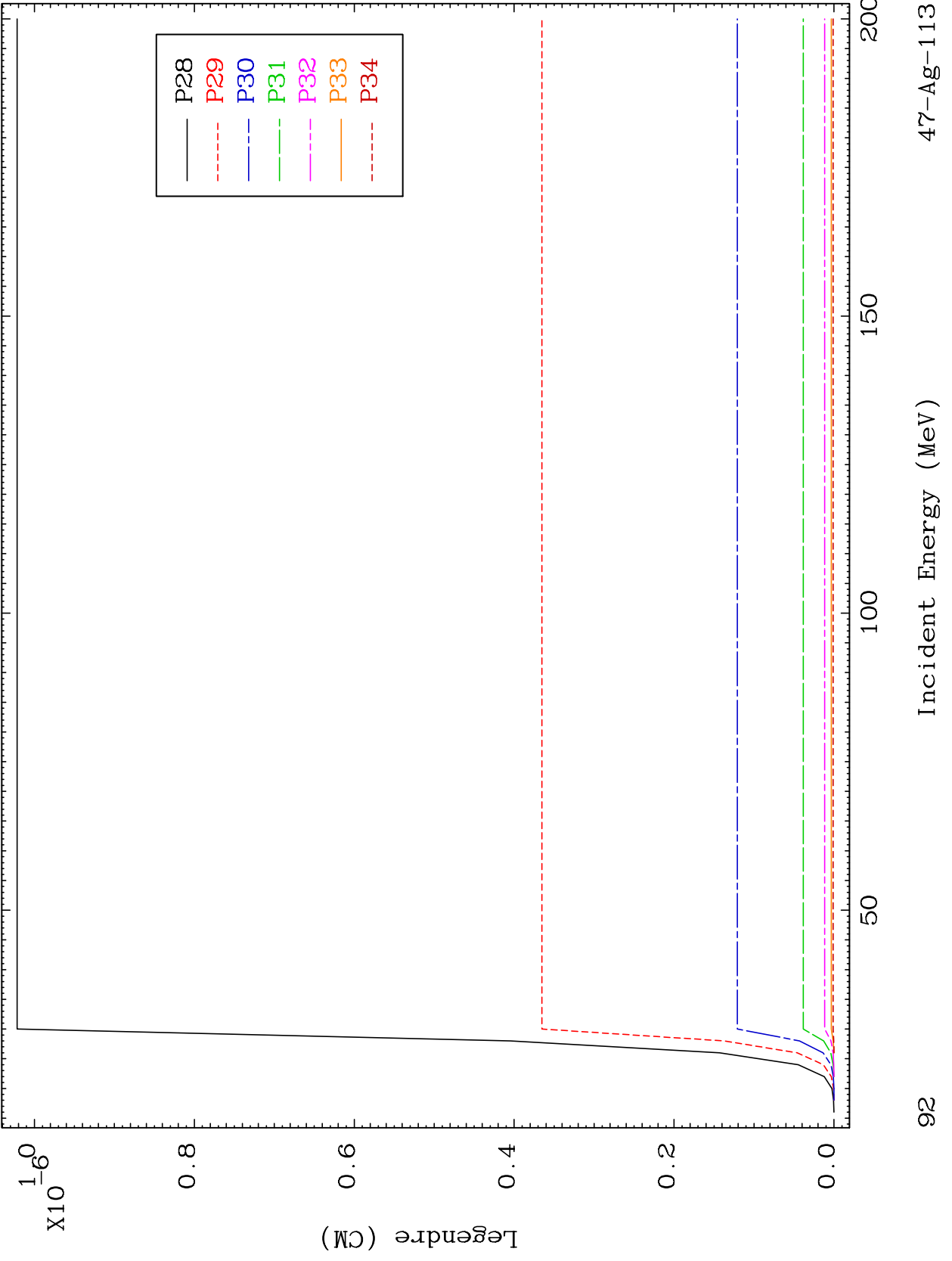
90



MAT 4743

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

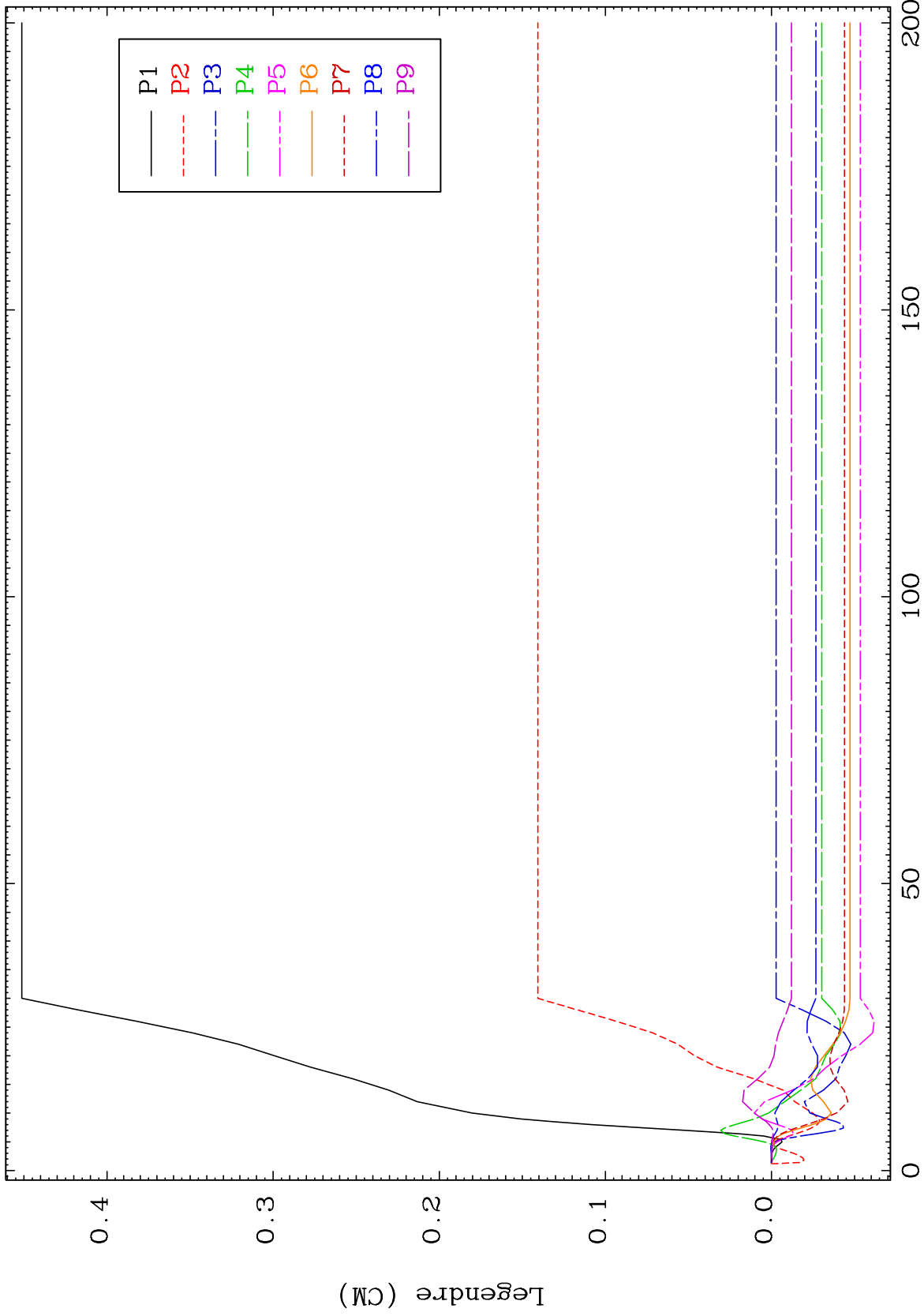
47-Ag-113



MAT 4743

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

47-Ag-113



93

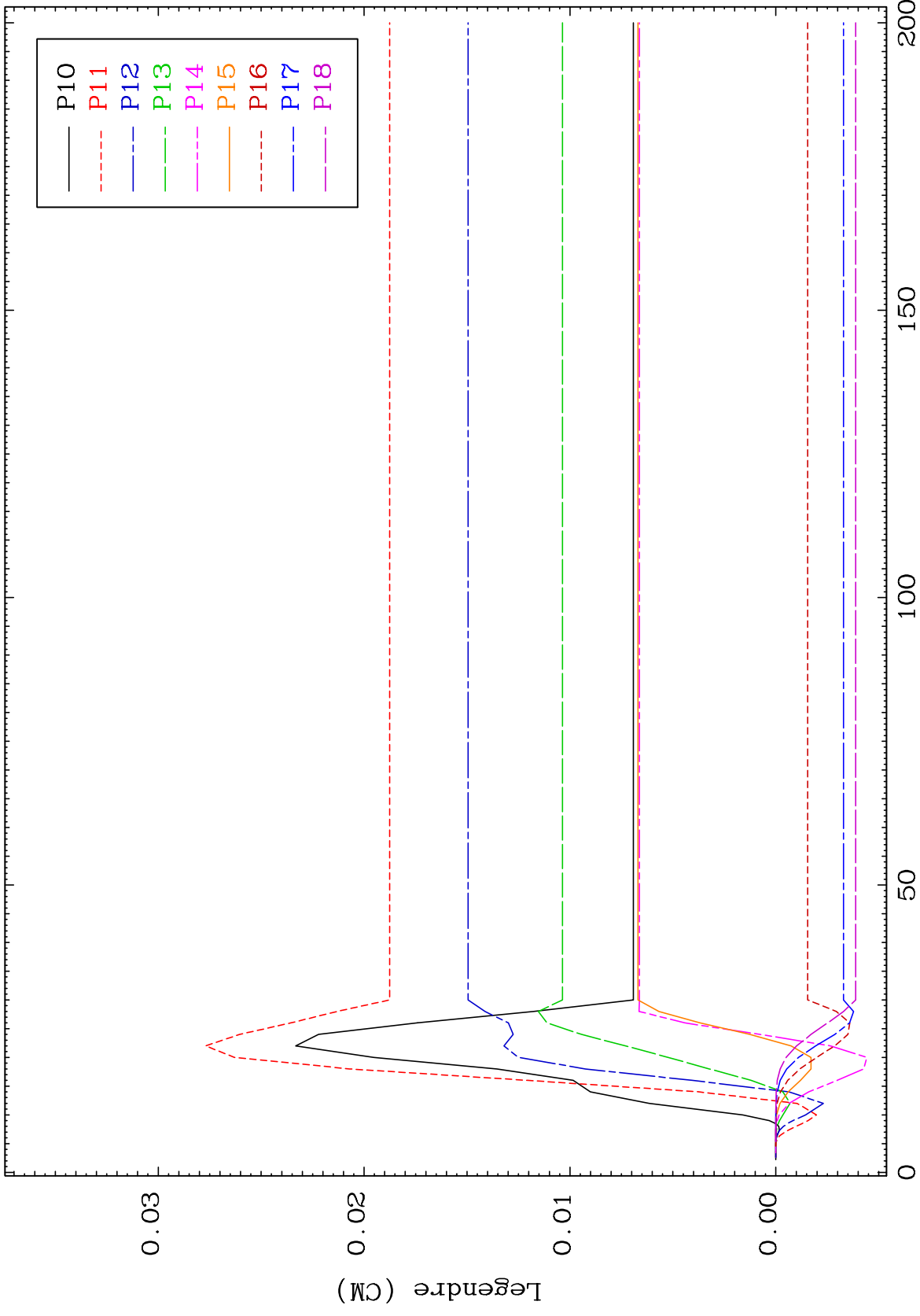
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



94

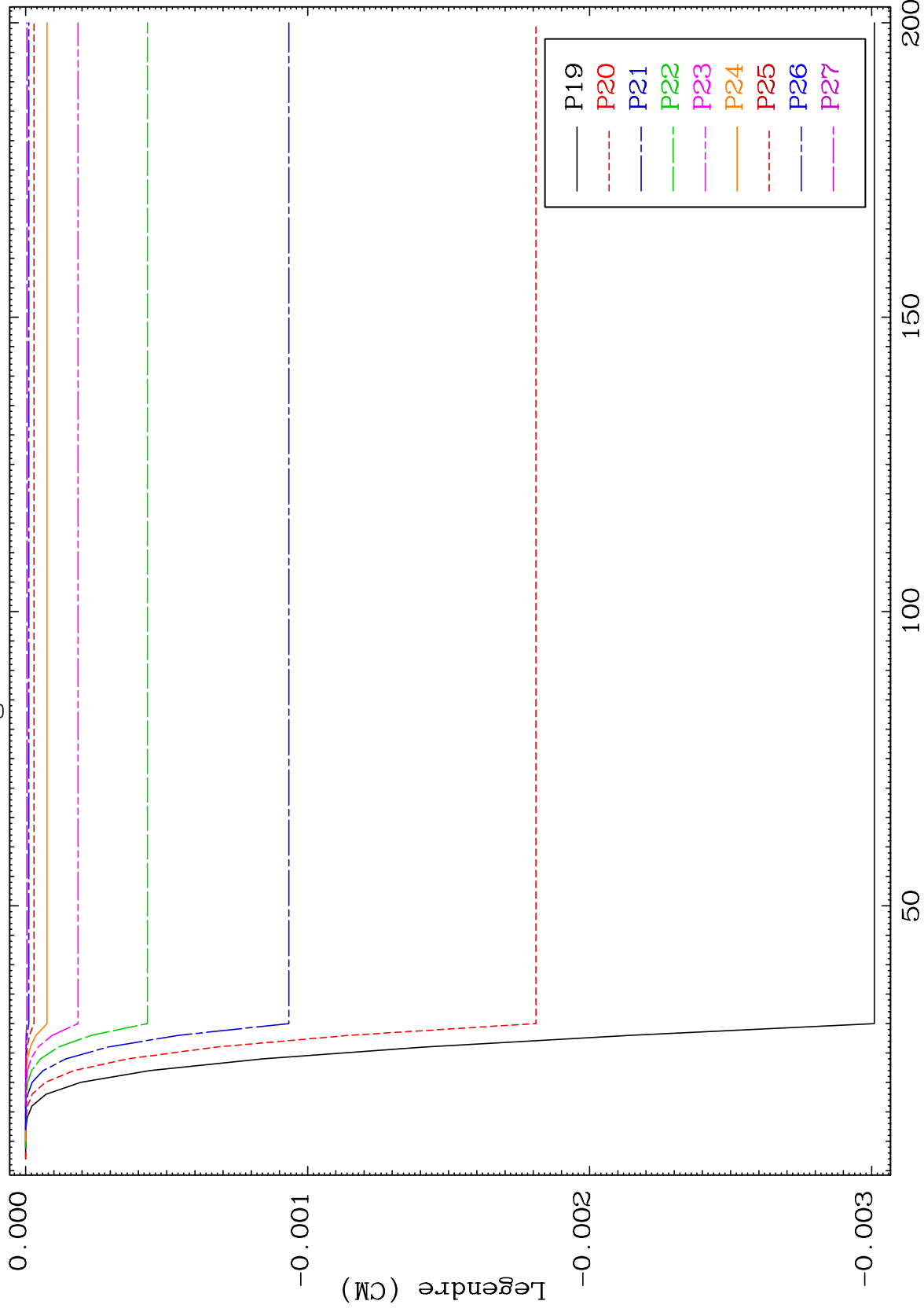
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113

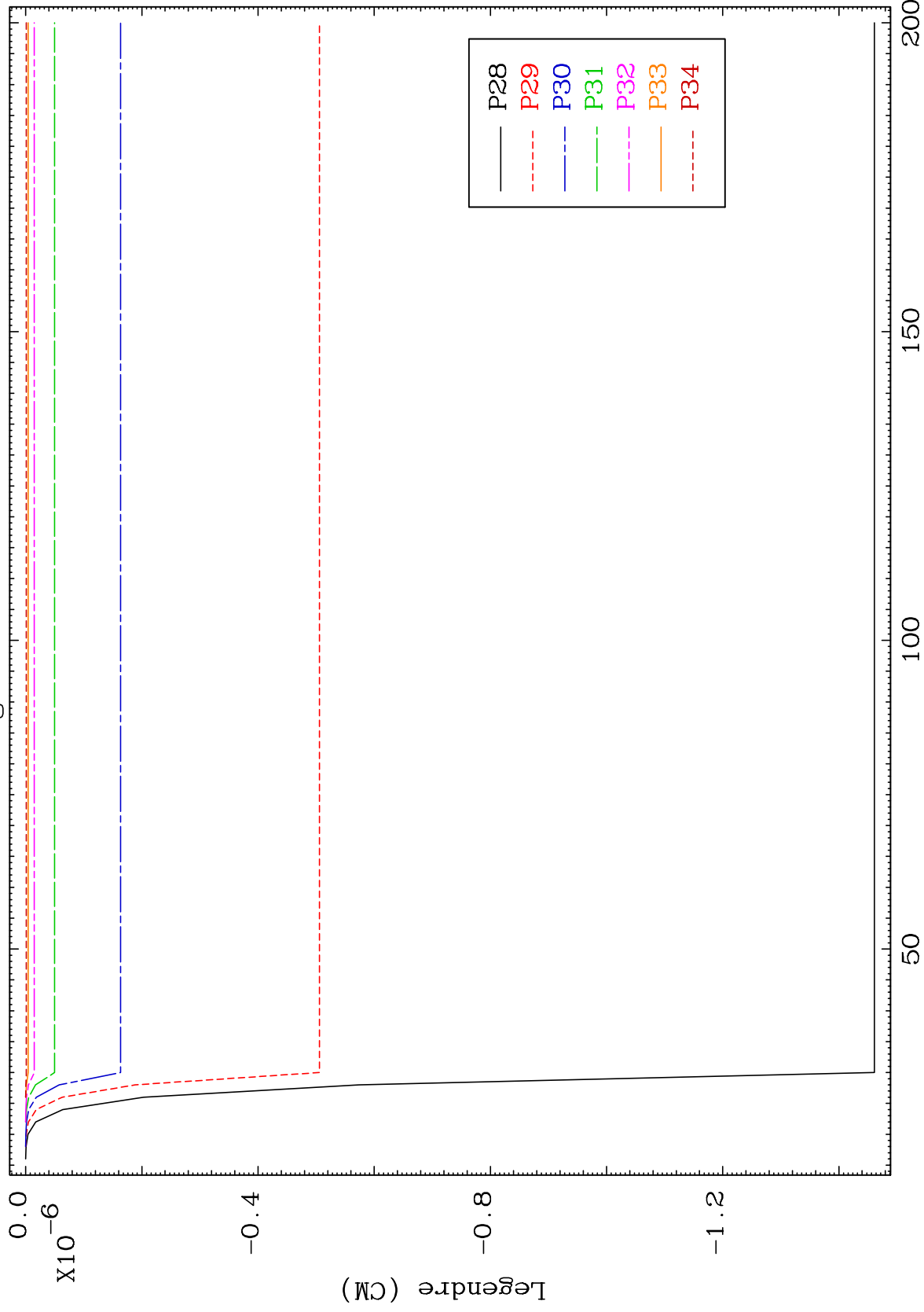


95

Incident Energy (MeV)

47-Ag-113

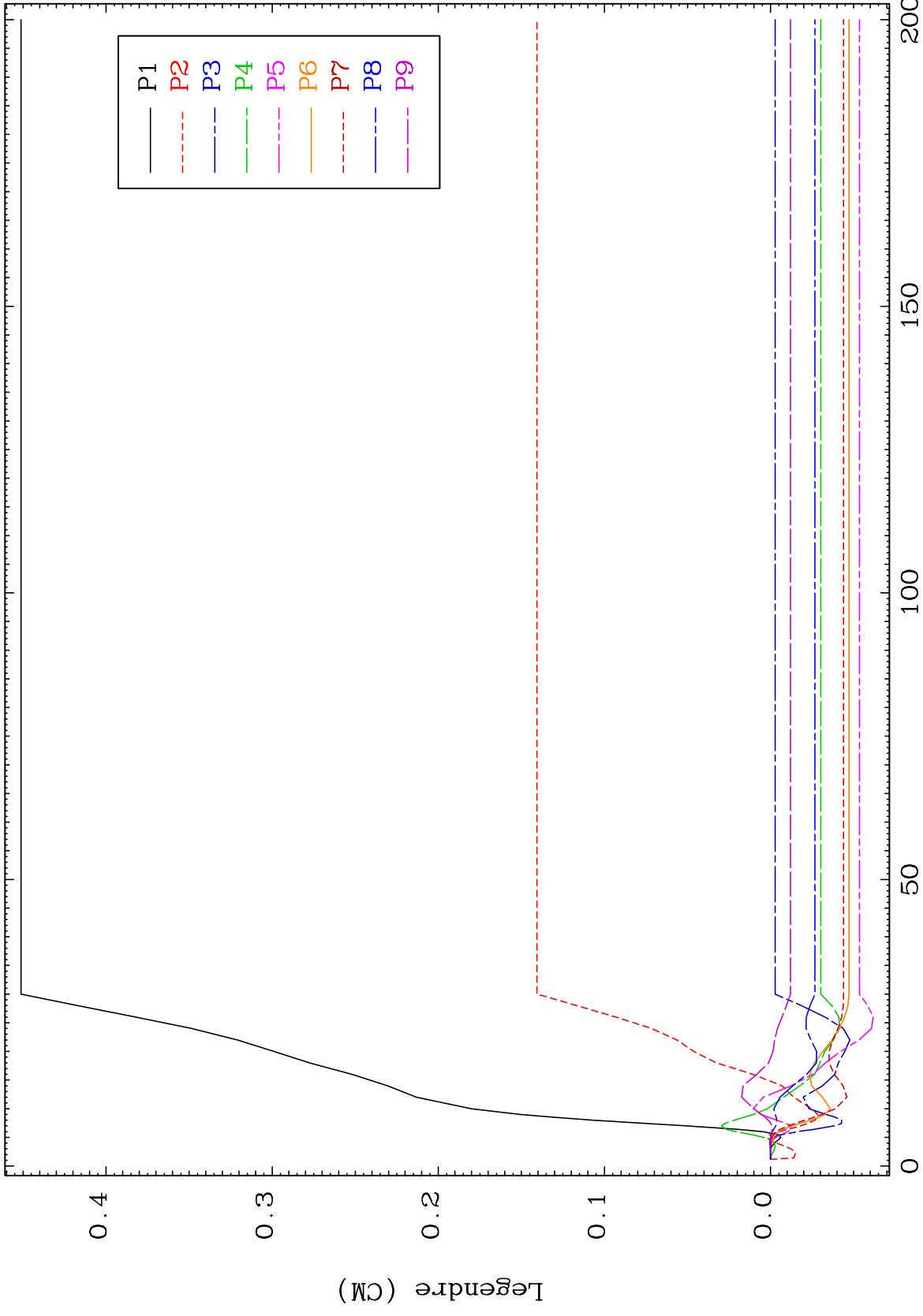




MAT 4743

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

47-Ag-113



97

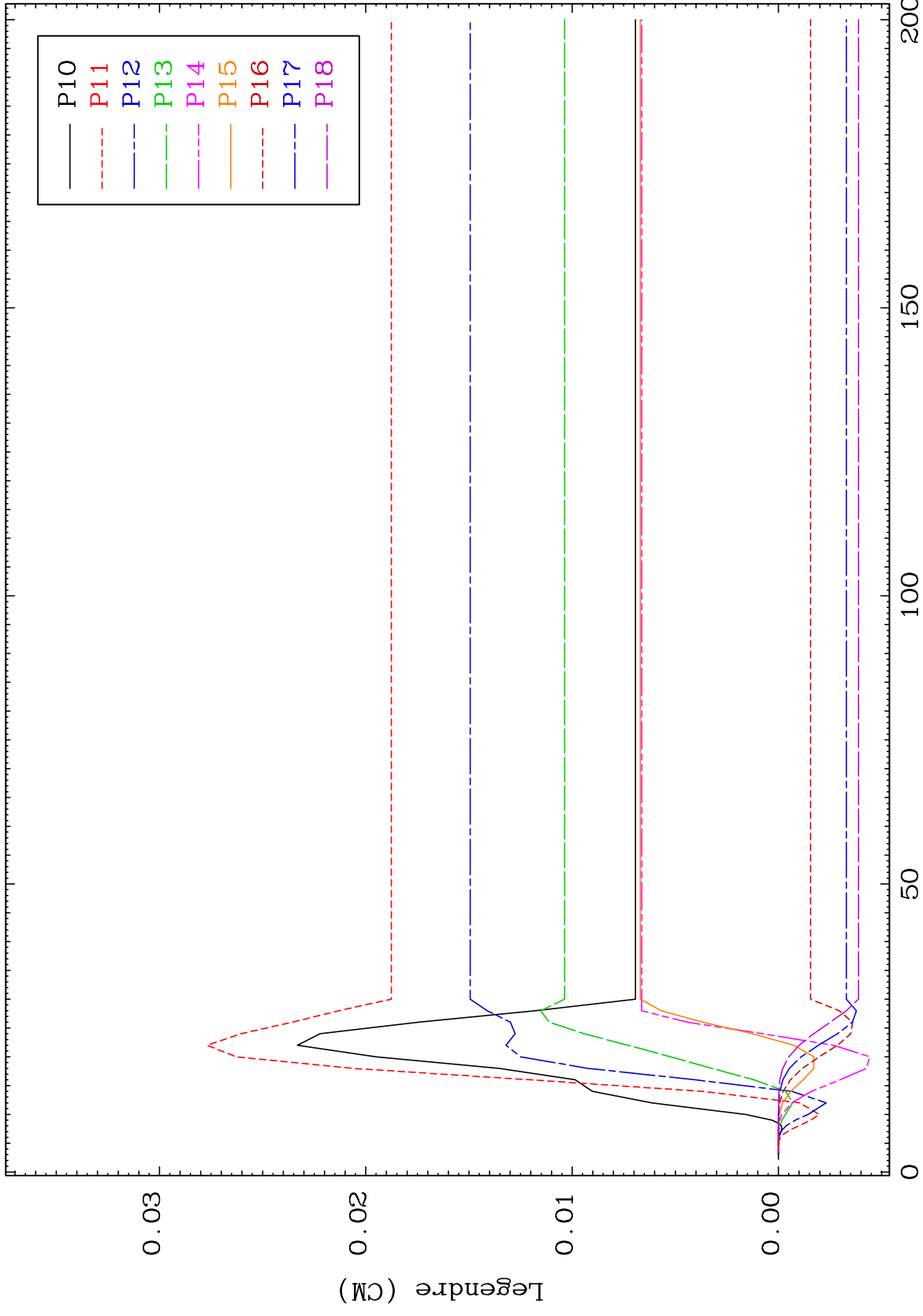
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



98

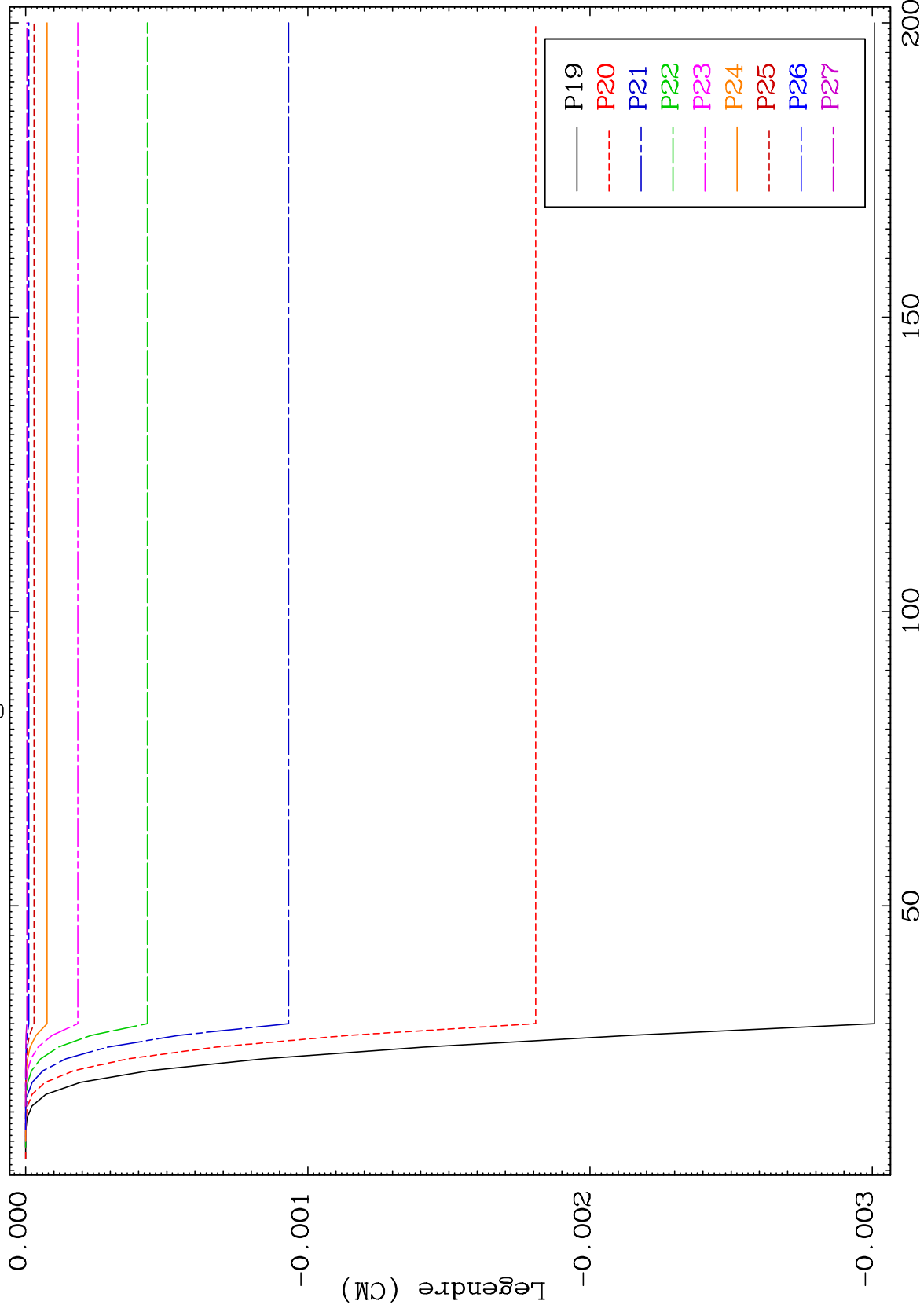
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



99

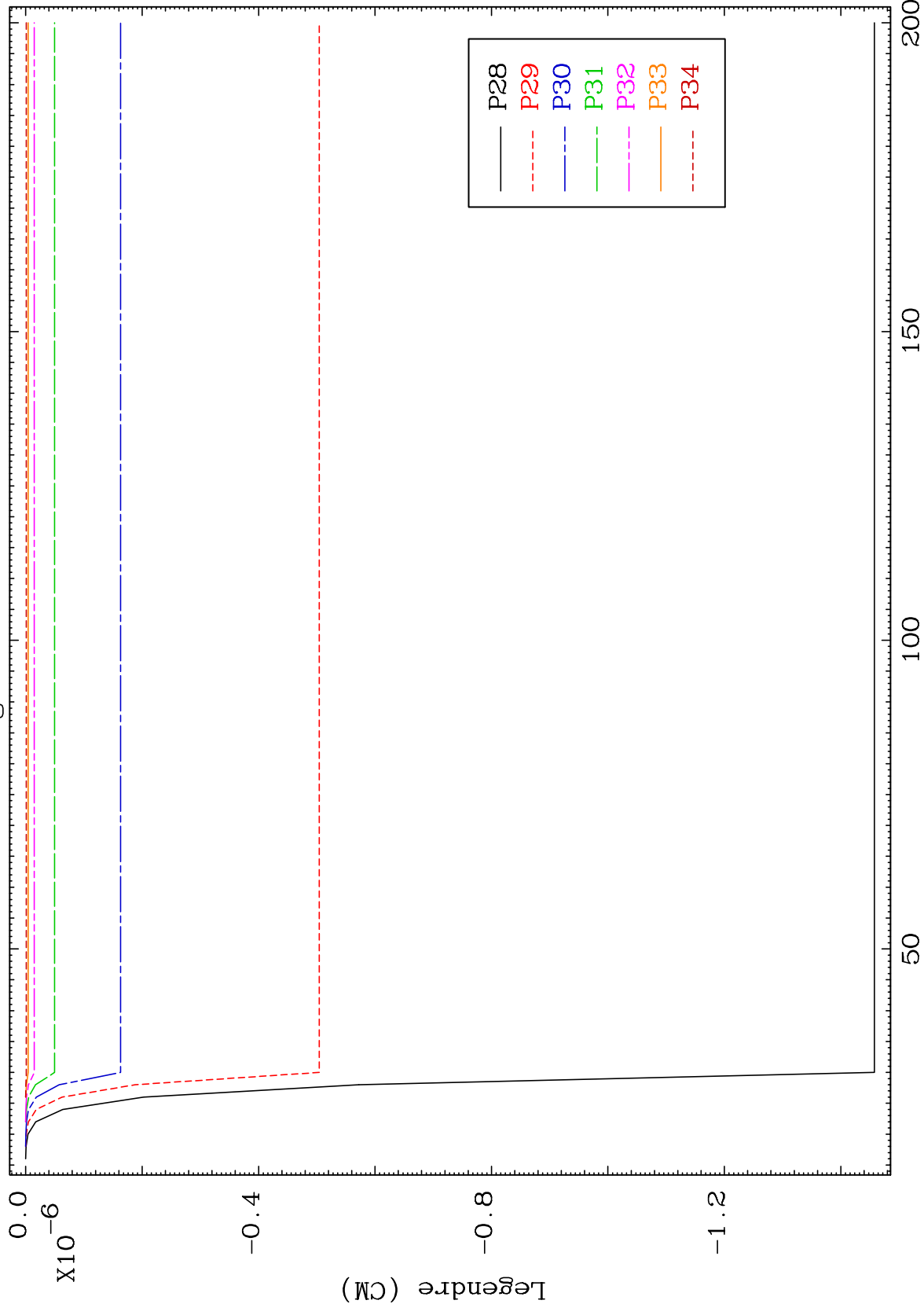
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



100

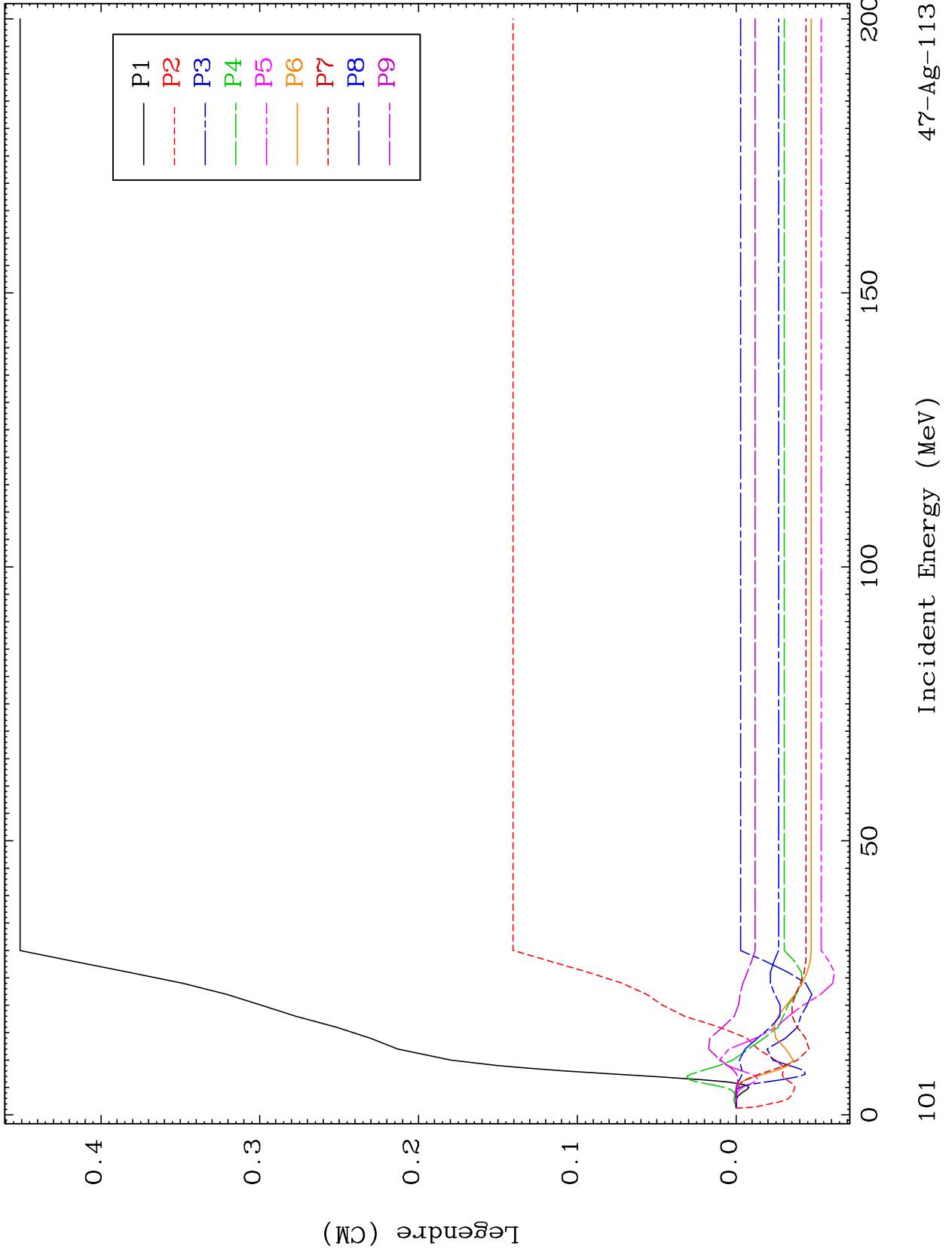
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



47-Ag-113

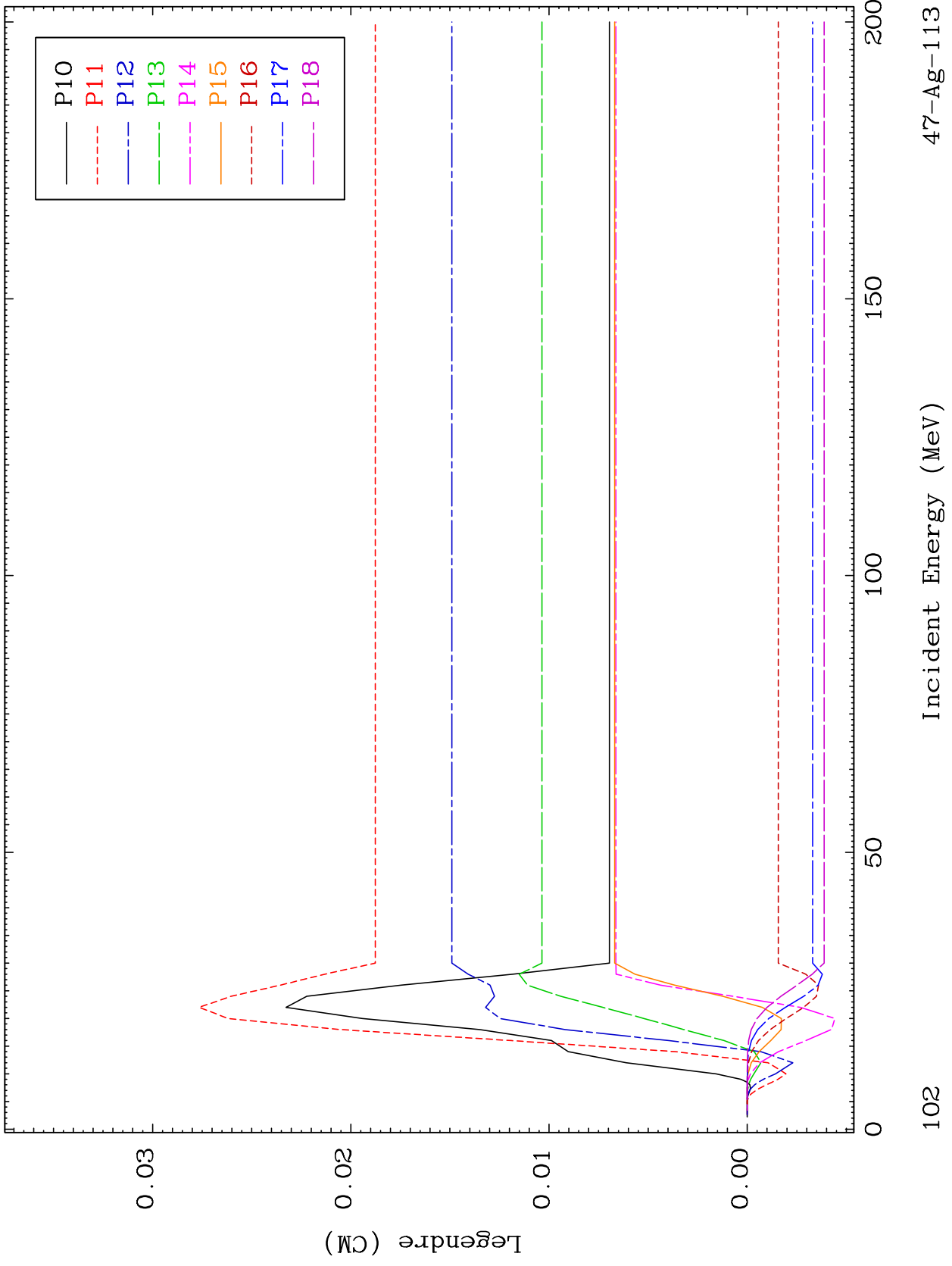
Incident Energy (MeV)

101

MAT 4743

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

47-Ag-113



47-Ag-113

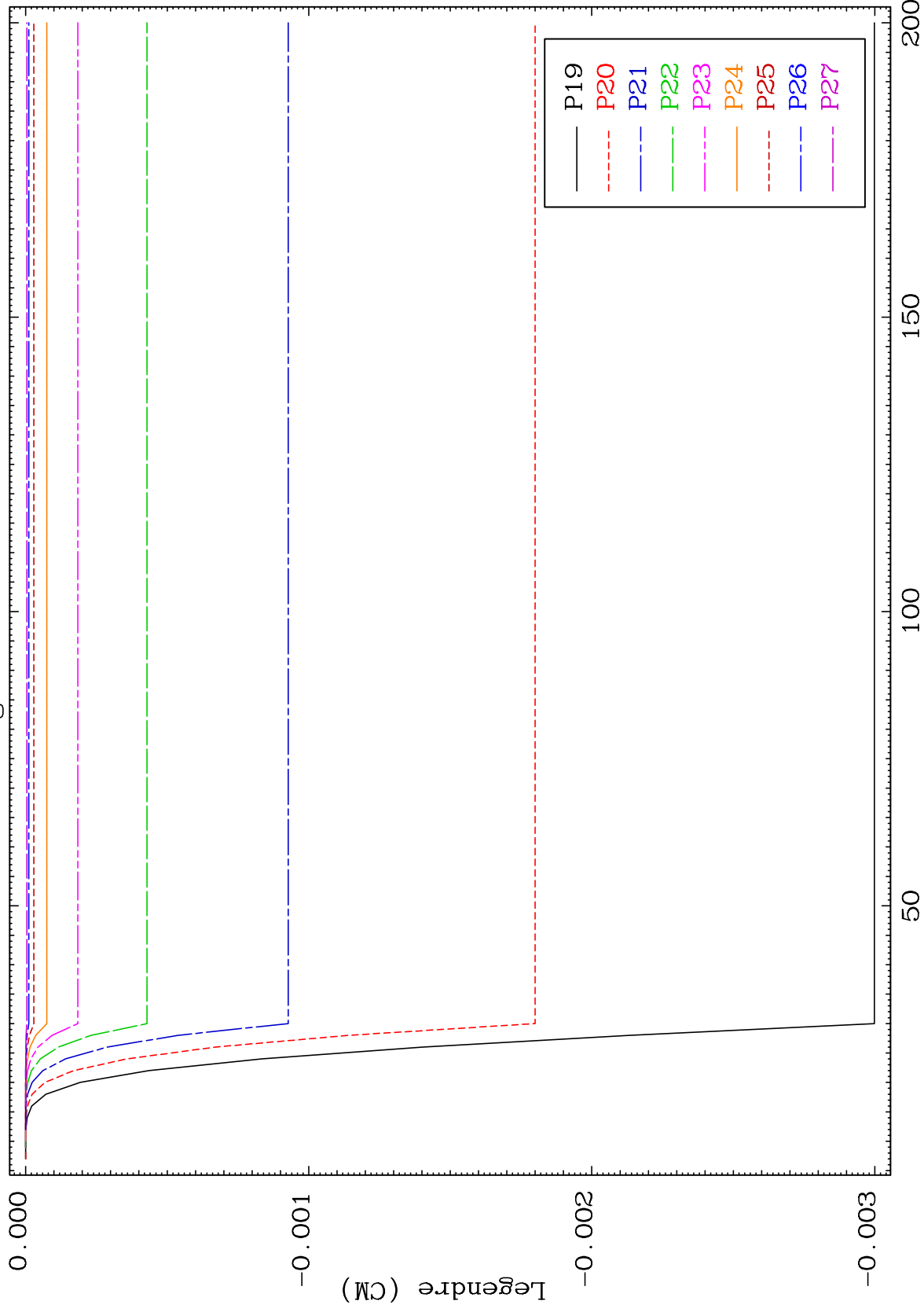
Incident Energy (MeV)

102

MAT 4743

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

47-Ag-113



103

Incident Energy (MeV)

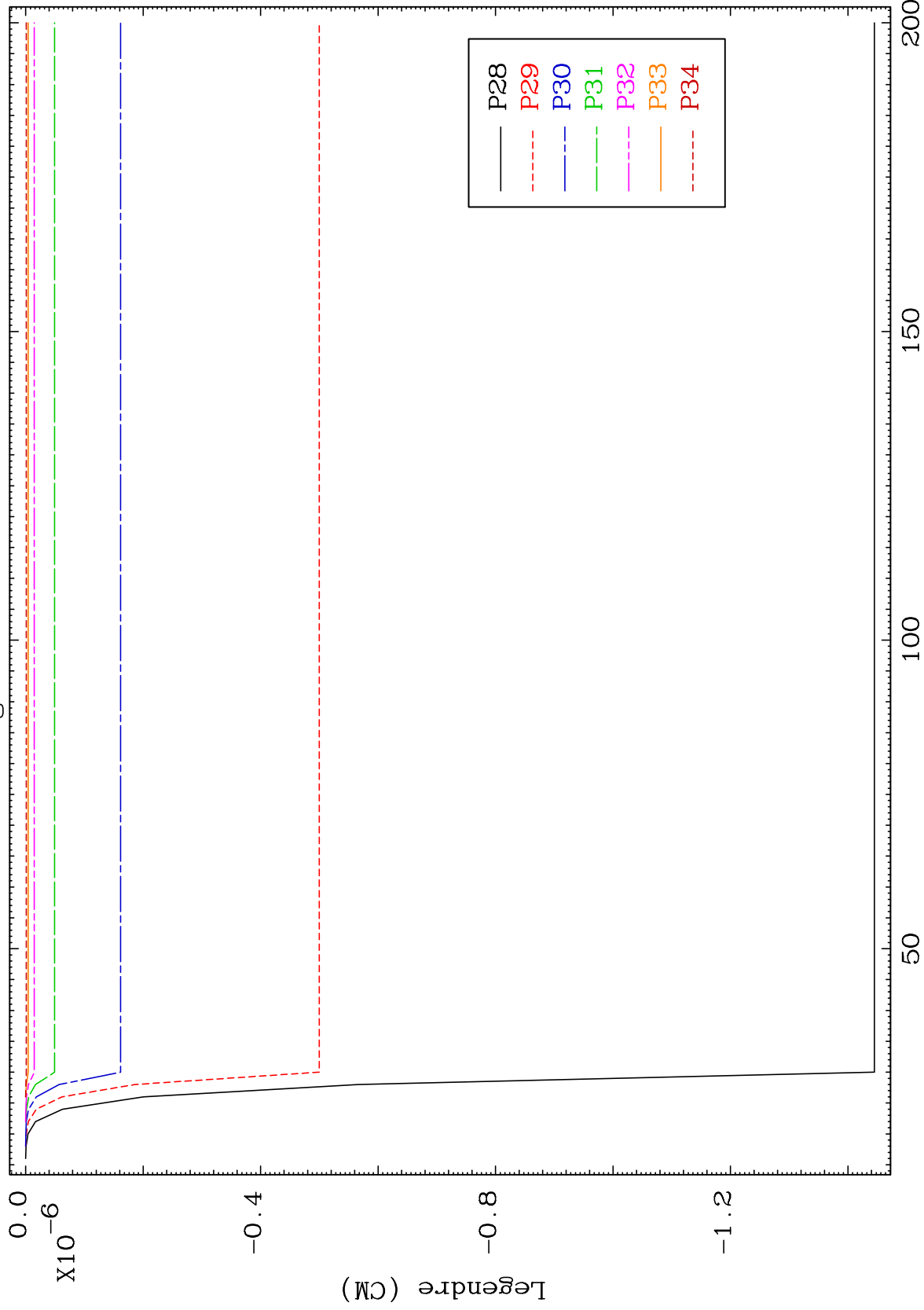
47-Ag-113



MAT 4743

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

47-Ag-113



104

Incident Energy (MeV)

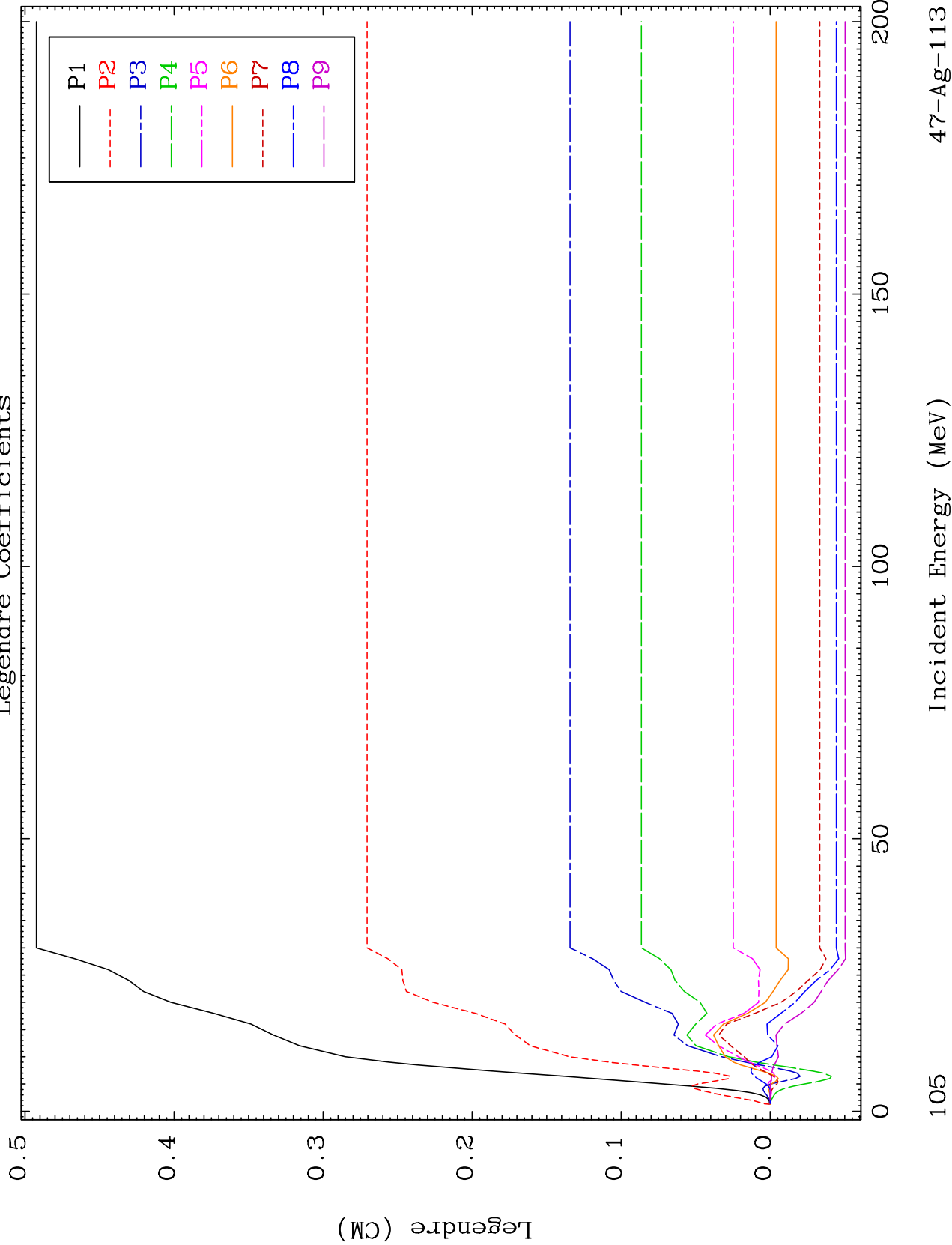
47-Ag-113

MAT 4743

MT= 72 (n,n') Level

47-Ag-113

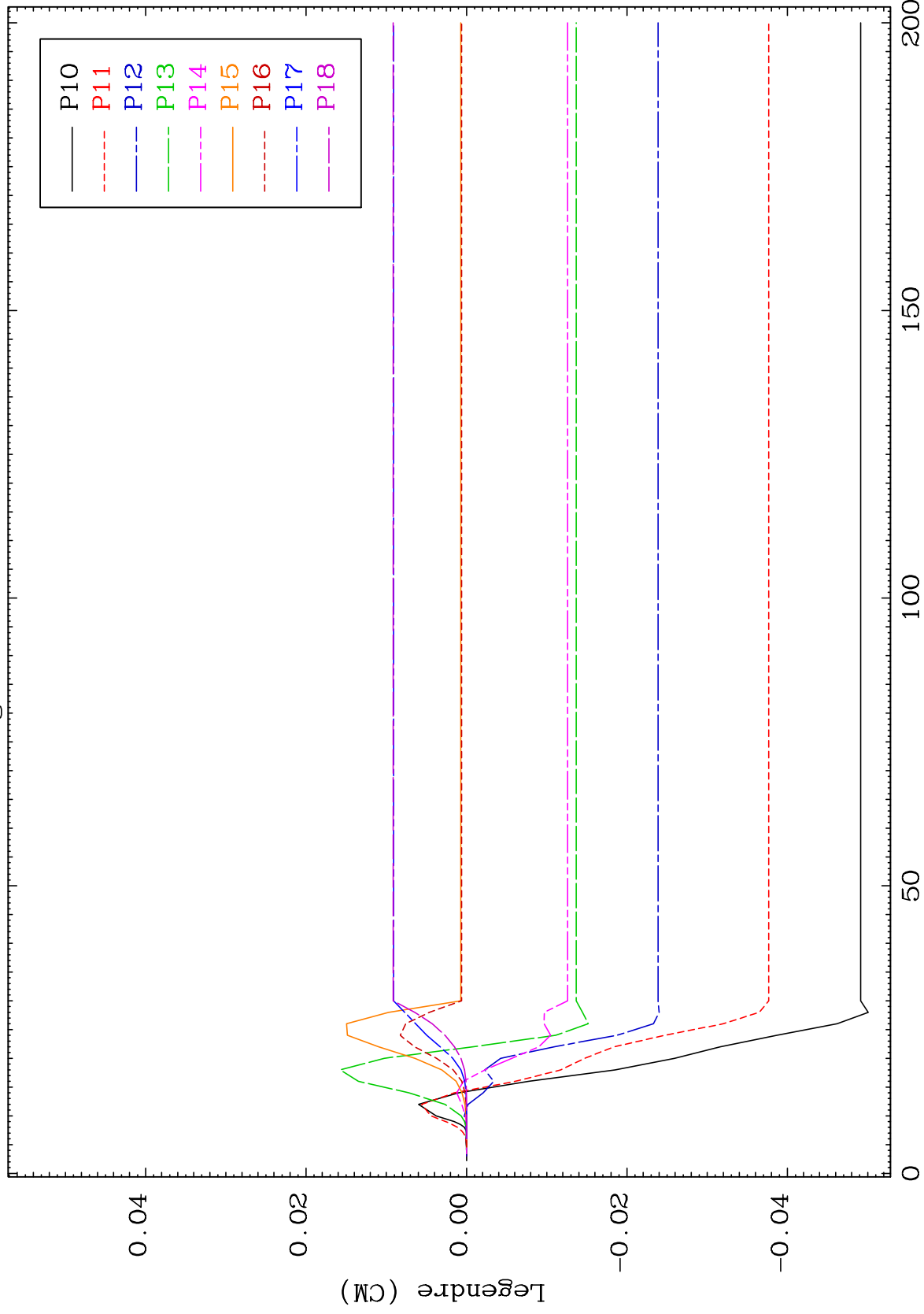
Legendre Coefficients



MAT 4743

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

47-Ag-113



106

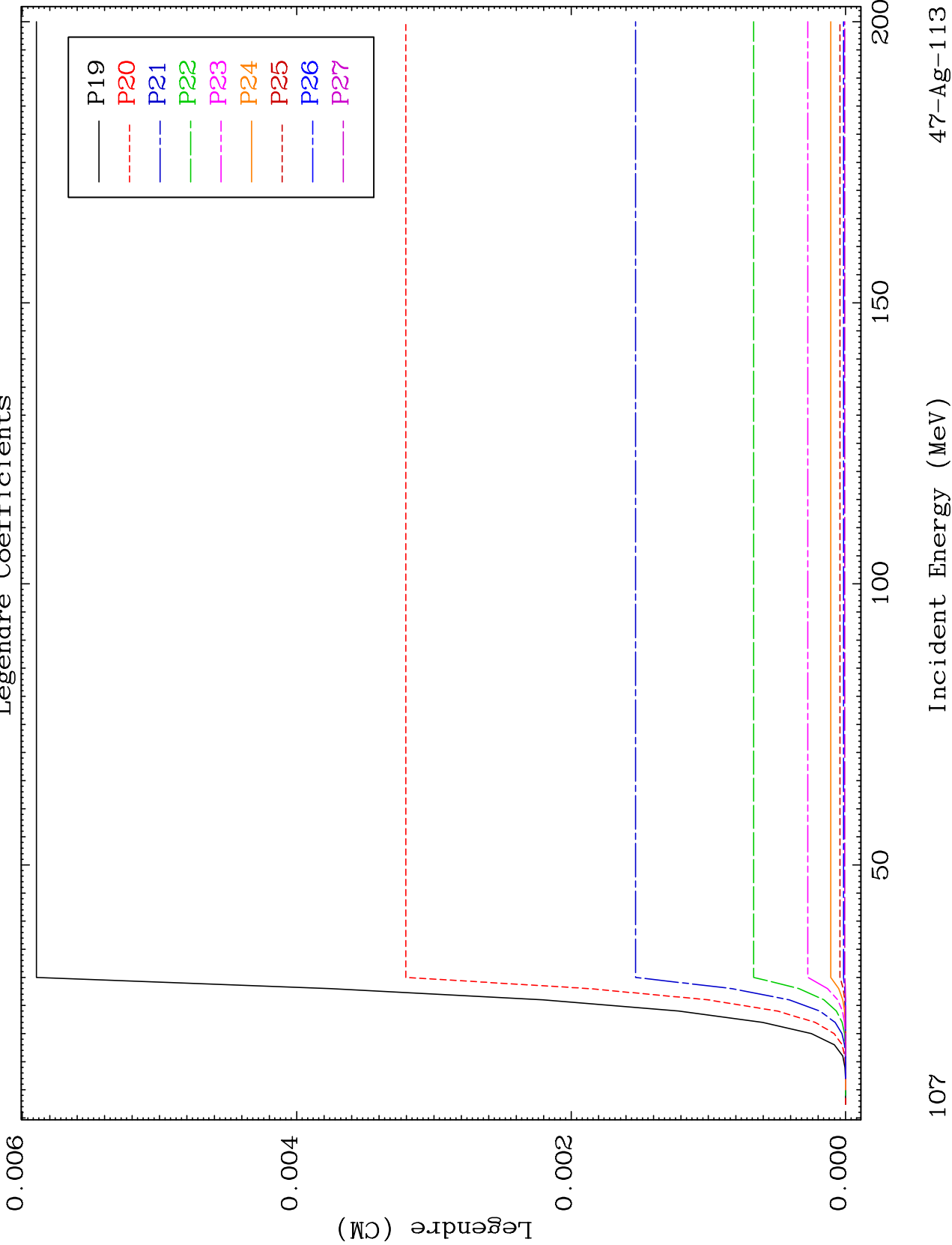
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



107

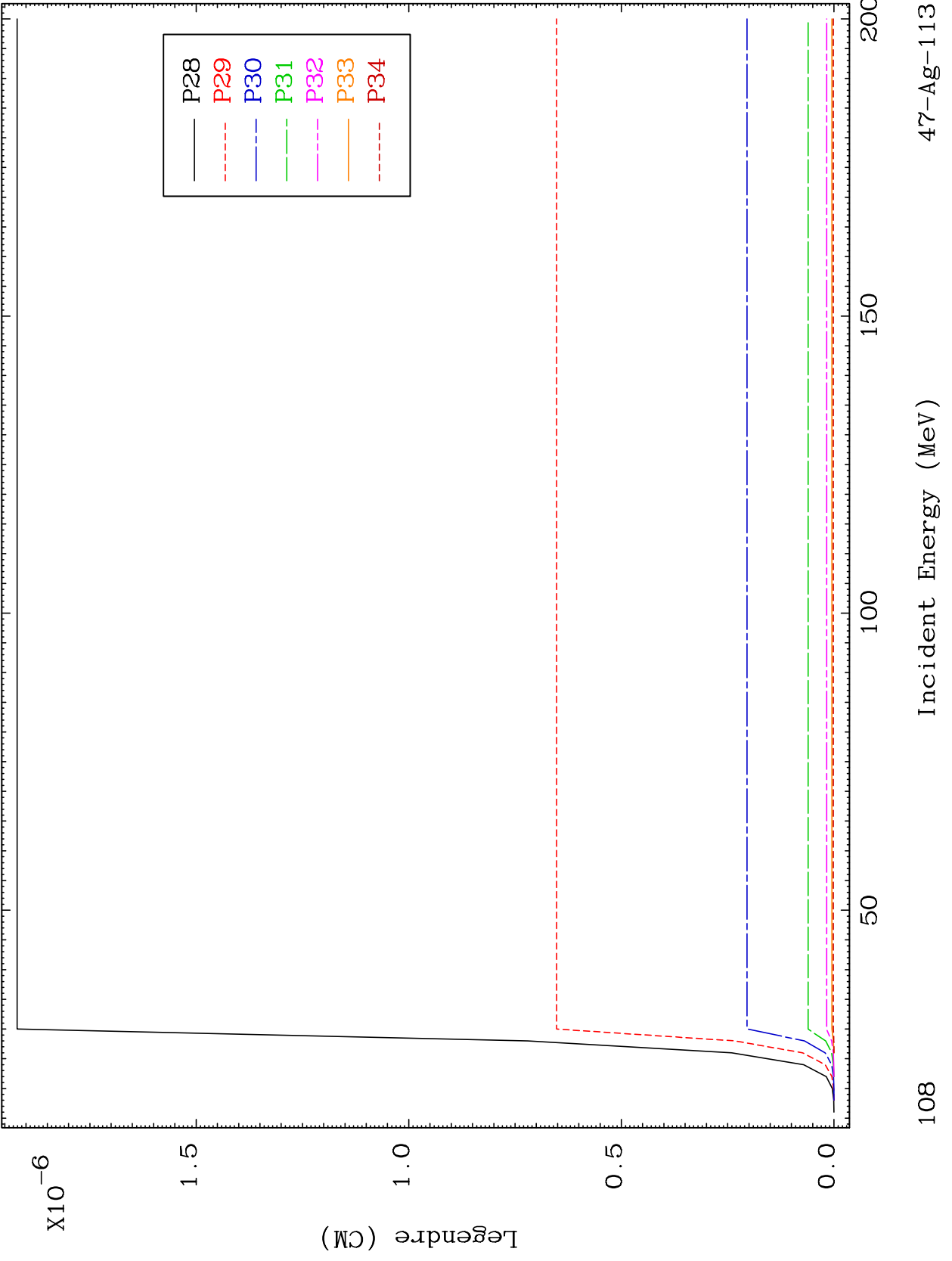
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113

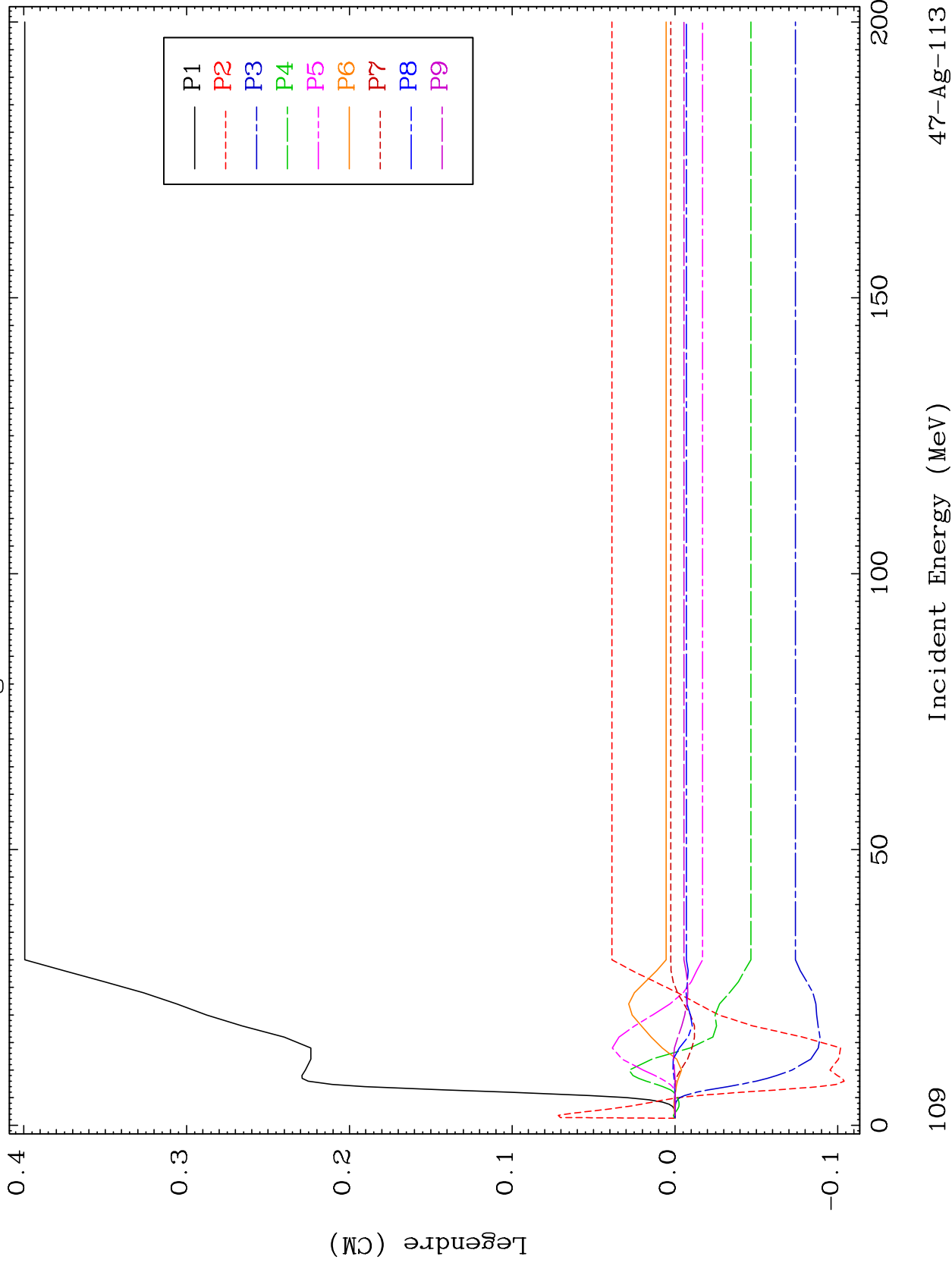


47-Ag-113

MAT 4743

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

47-Ag-113



47-Ag-113

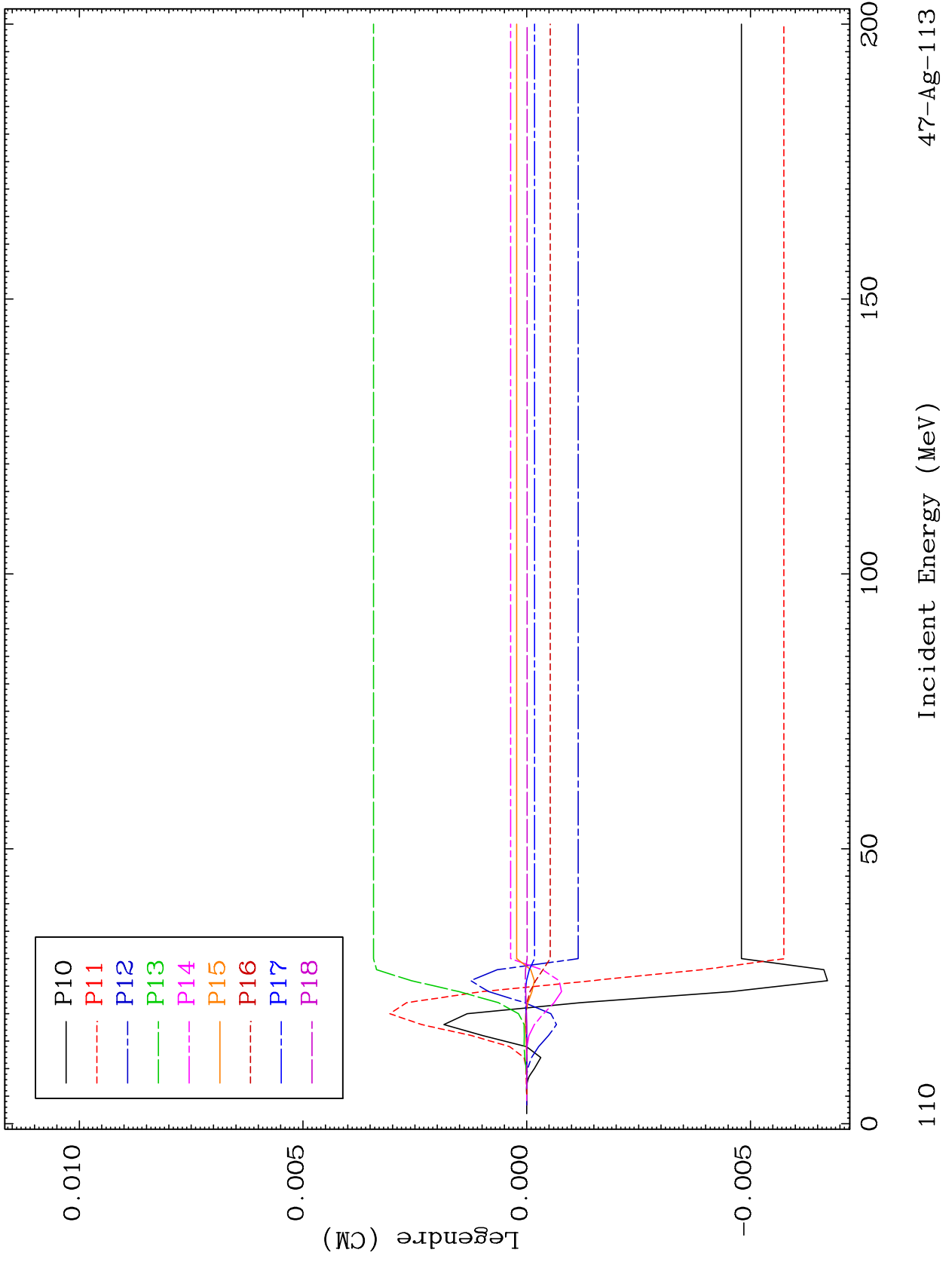
Incident Energy (MeV)

109

MAT 4743

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

47-Ag-113



110

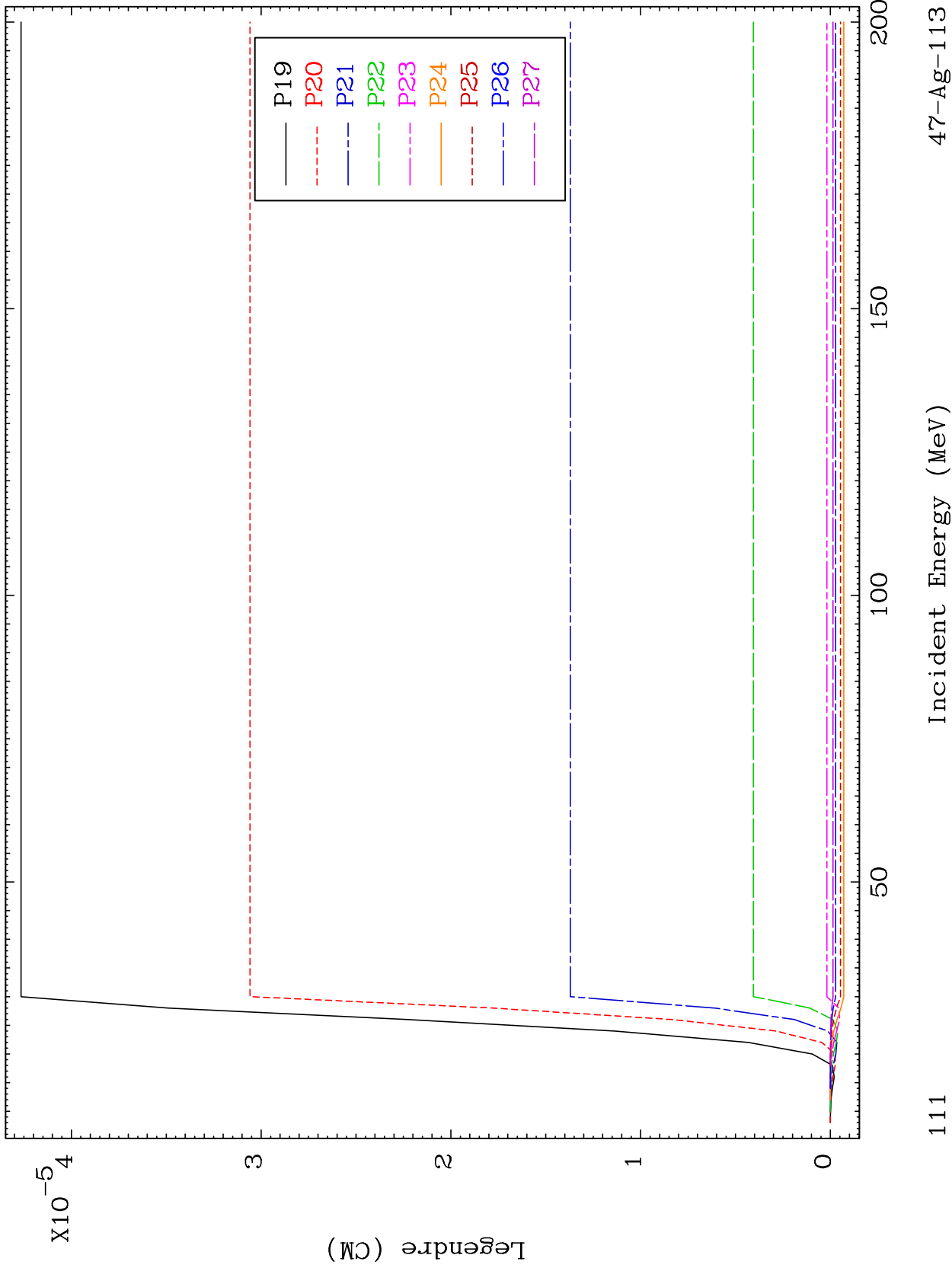
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



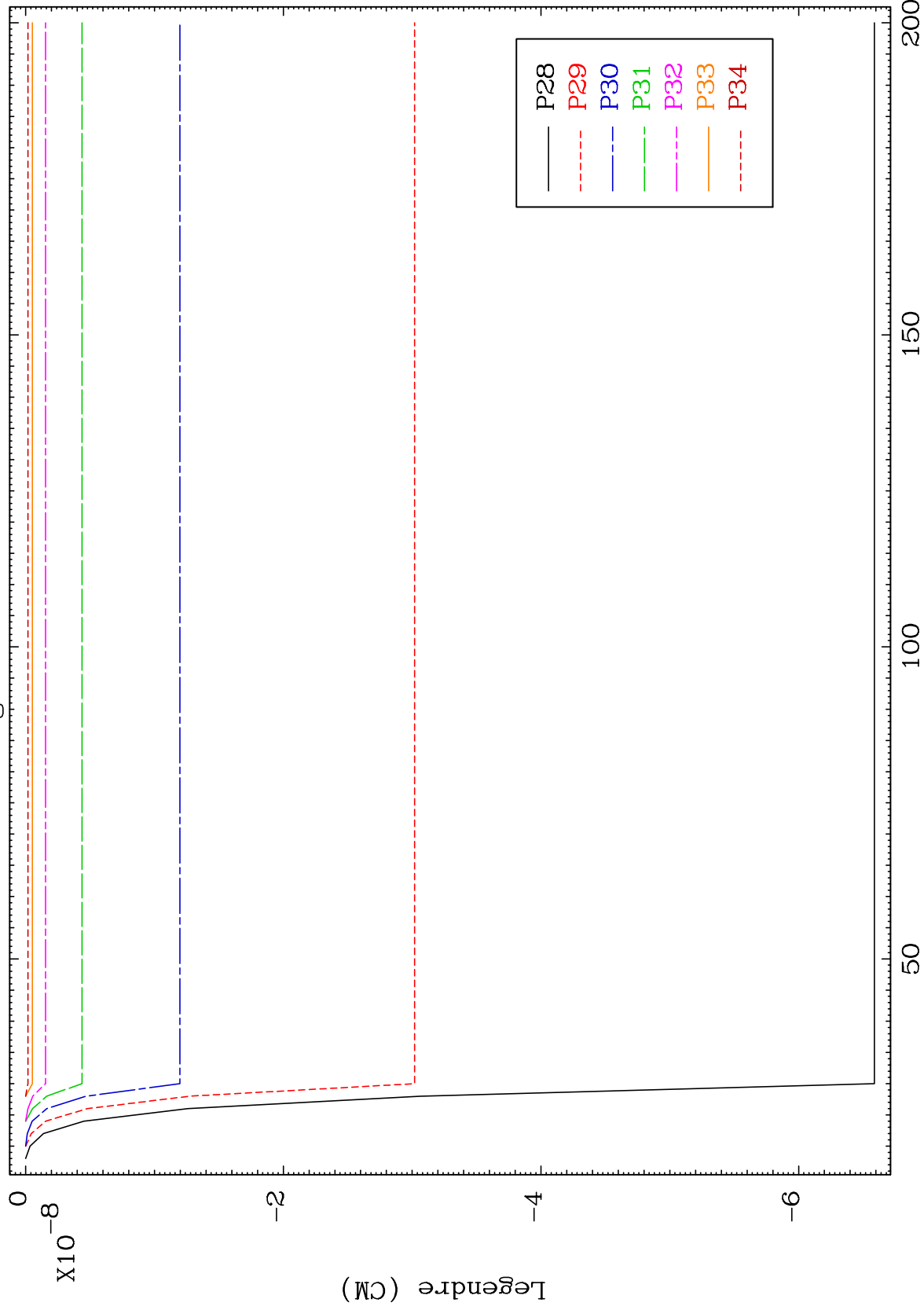


MAT 4743

MT= 73 (n,n') Level

47-Ag-113

Legendre Coefficients



112

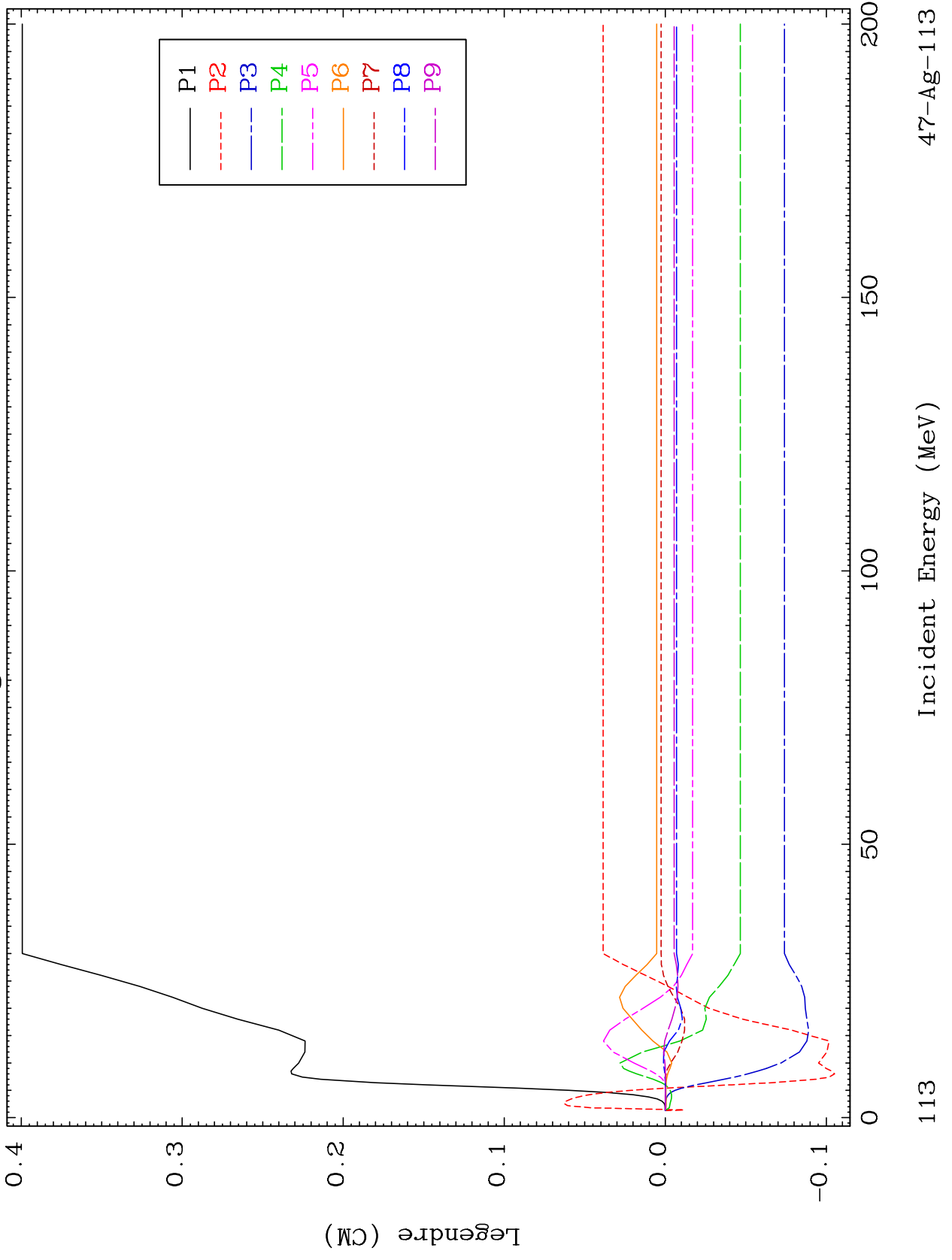
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



47-Ag-113

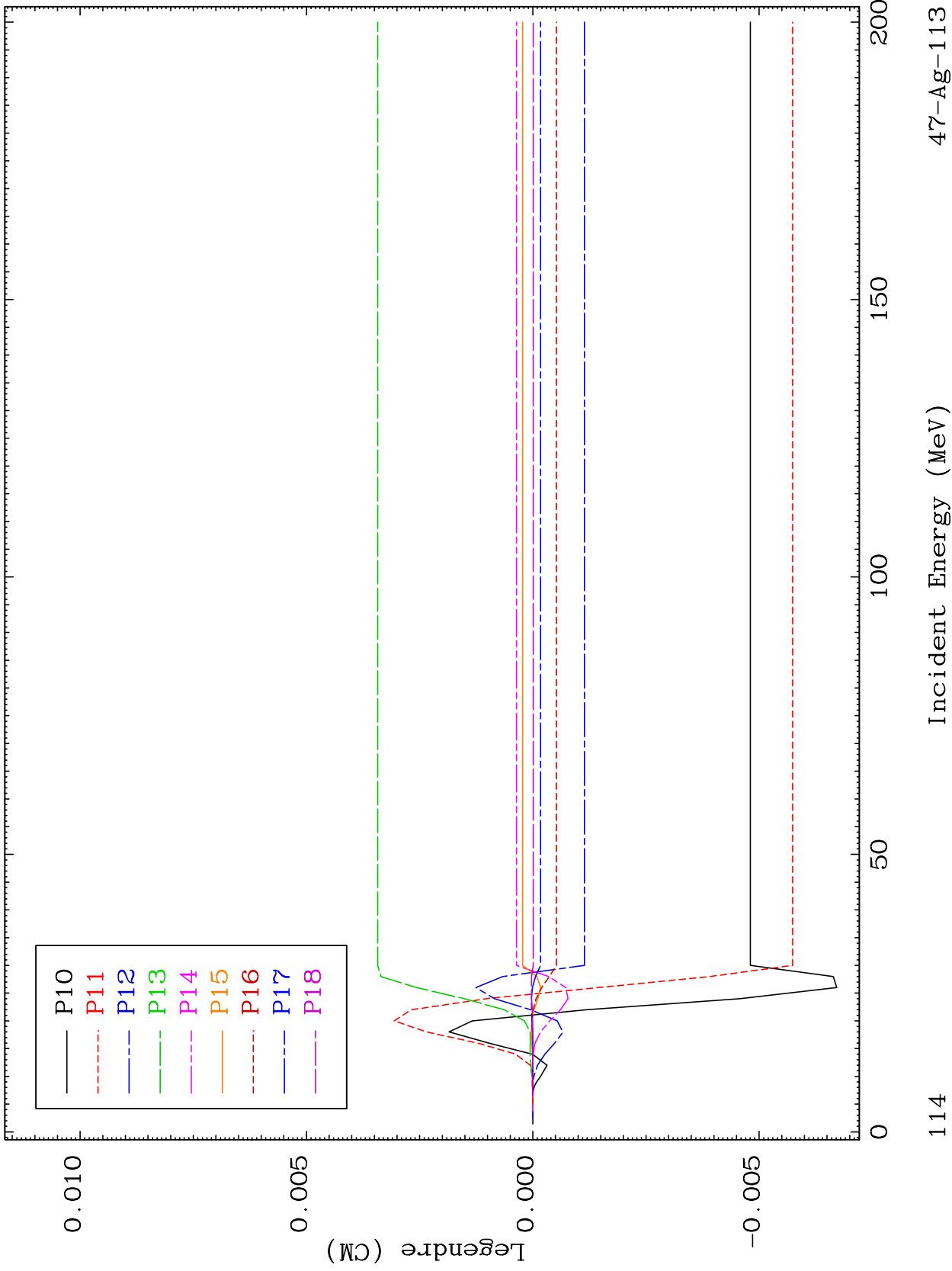
Incident Energy (MeV)

113

MAT 4743

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

47-Ag-113



114

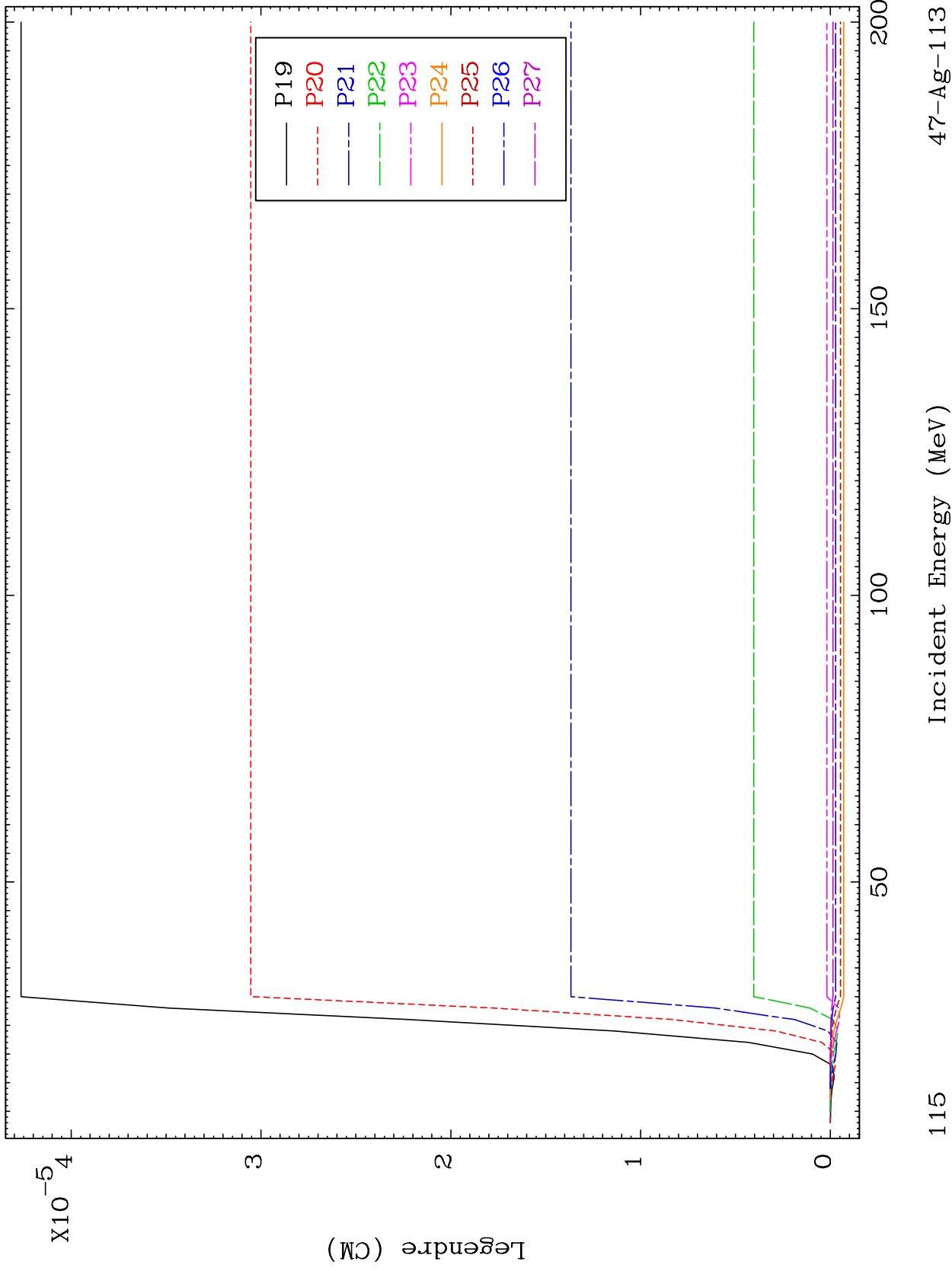
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



115

Incident Energy (MeV)

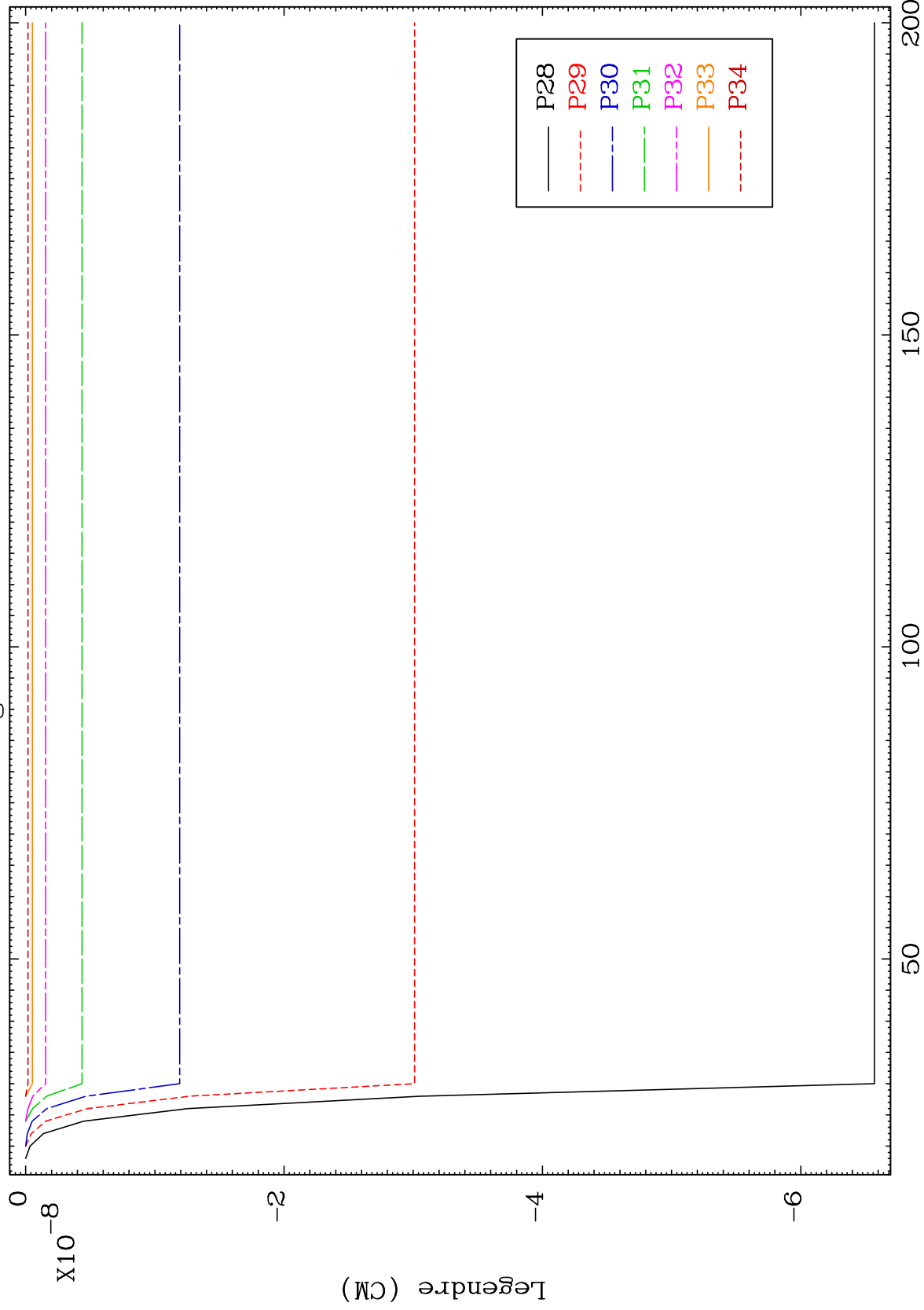
47-Ag-113

MAT 4743

MT= 74 (n,n') Level

47-Ag-113

Legendre Coefficients



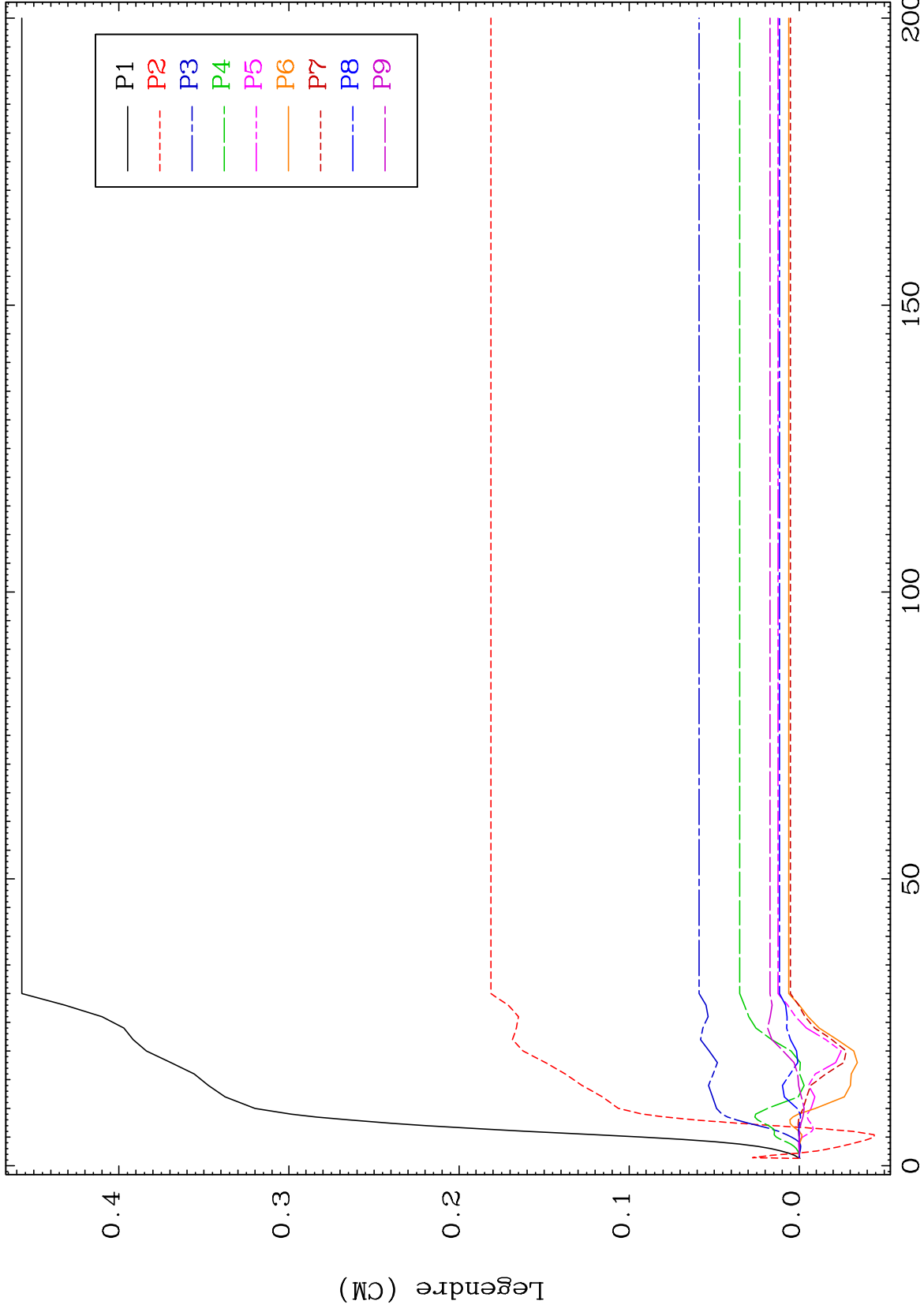
116

47-Ag-113

MAT 4743

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

47-Ag-113



117

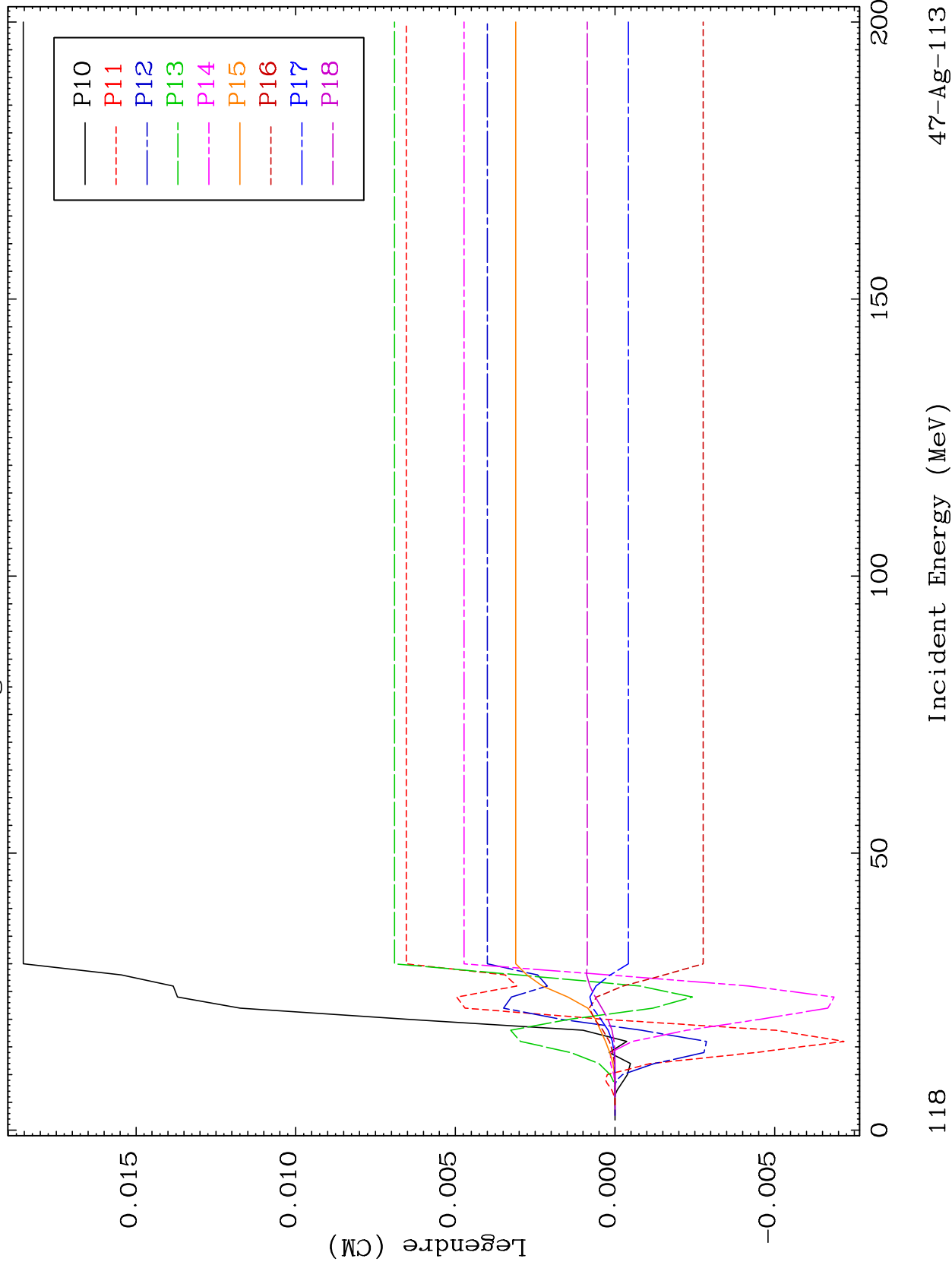
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



47-Ag-113

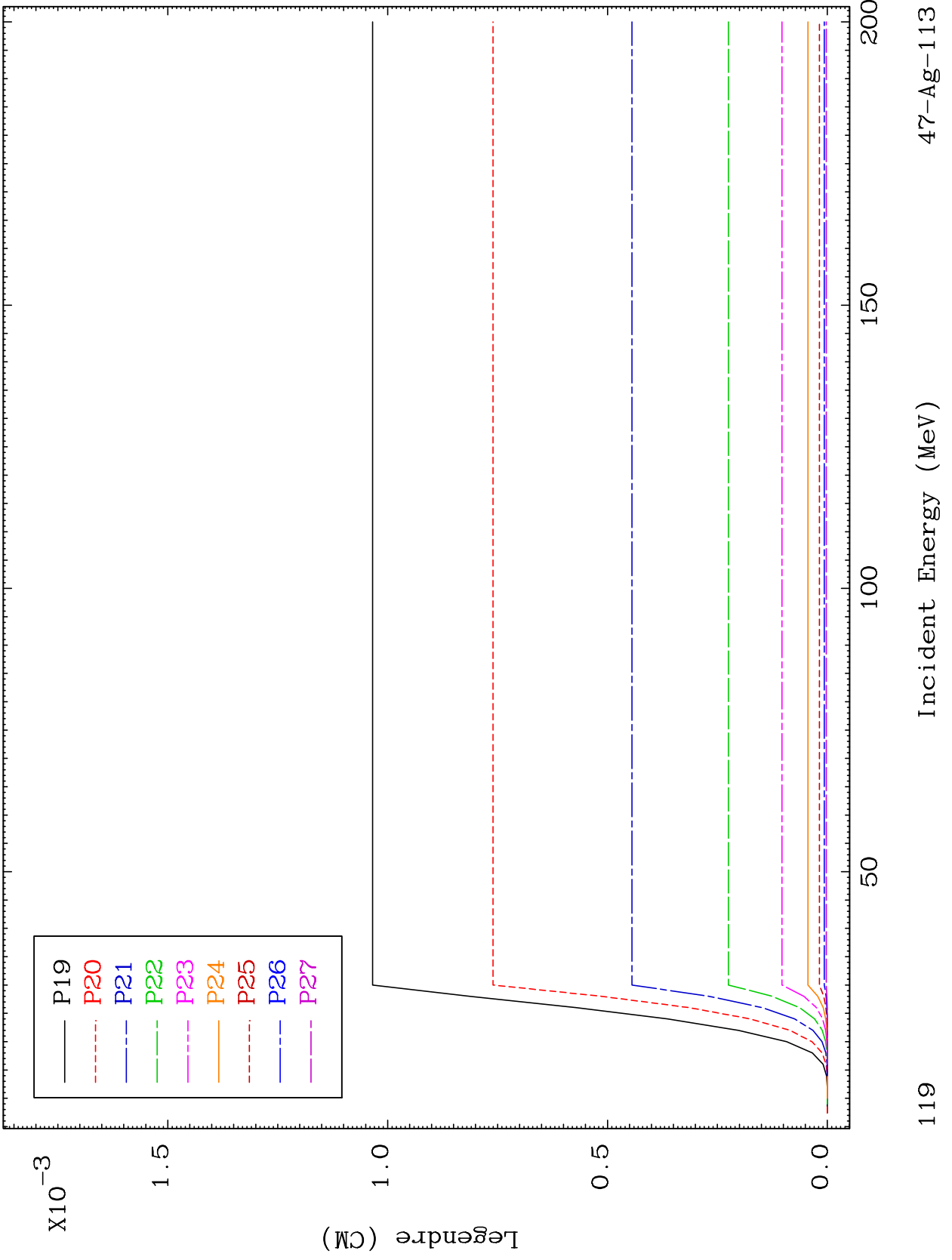
Incident Energy (MeV)

118

MAT 4743

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

47-Ag-113

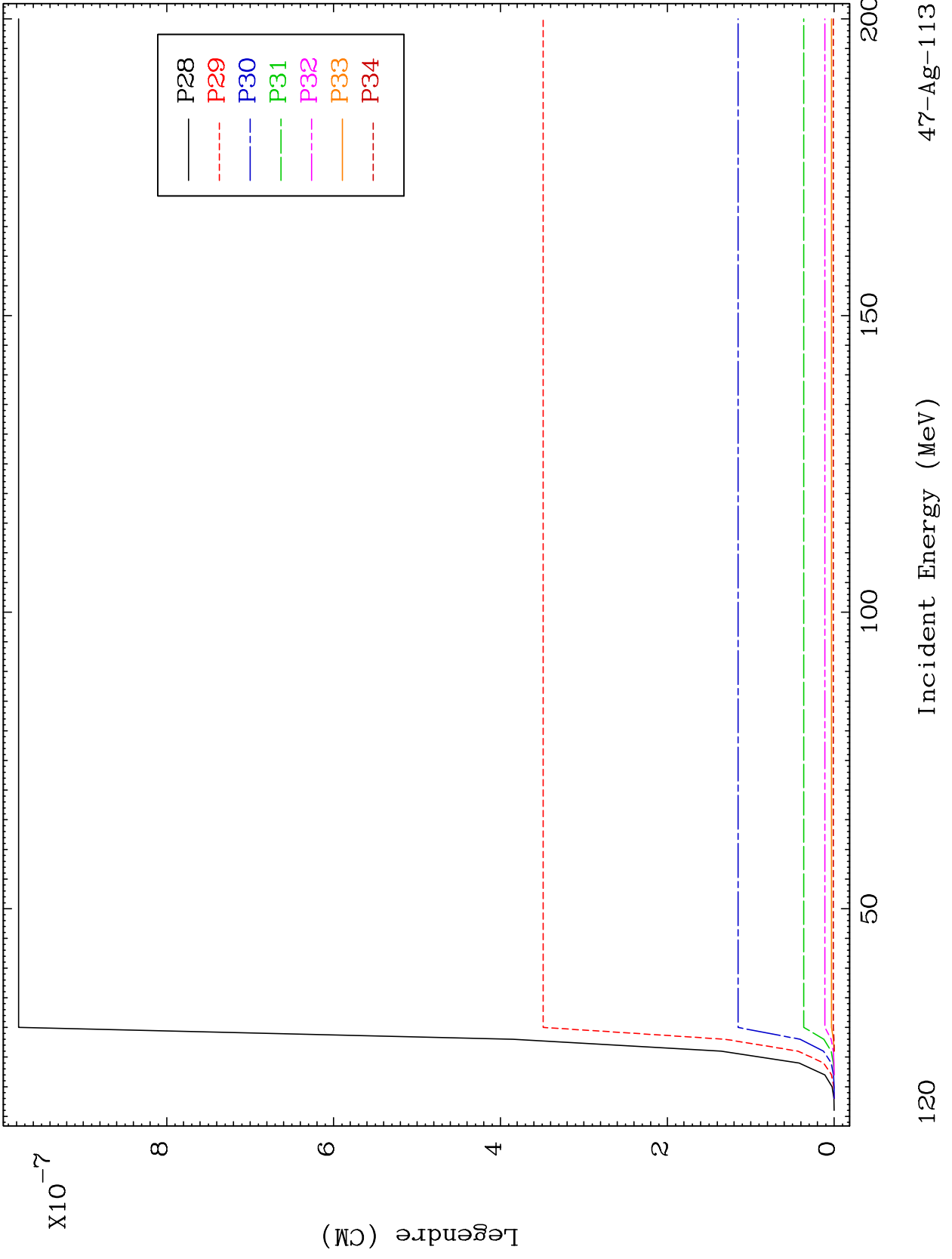




MAT 4743

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

47-Ag-113



47-Ag-113

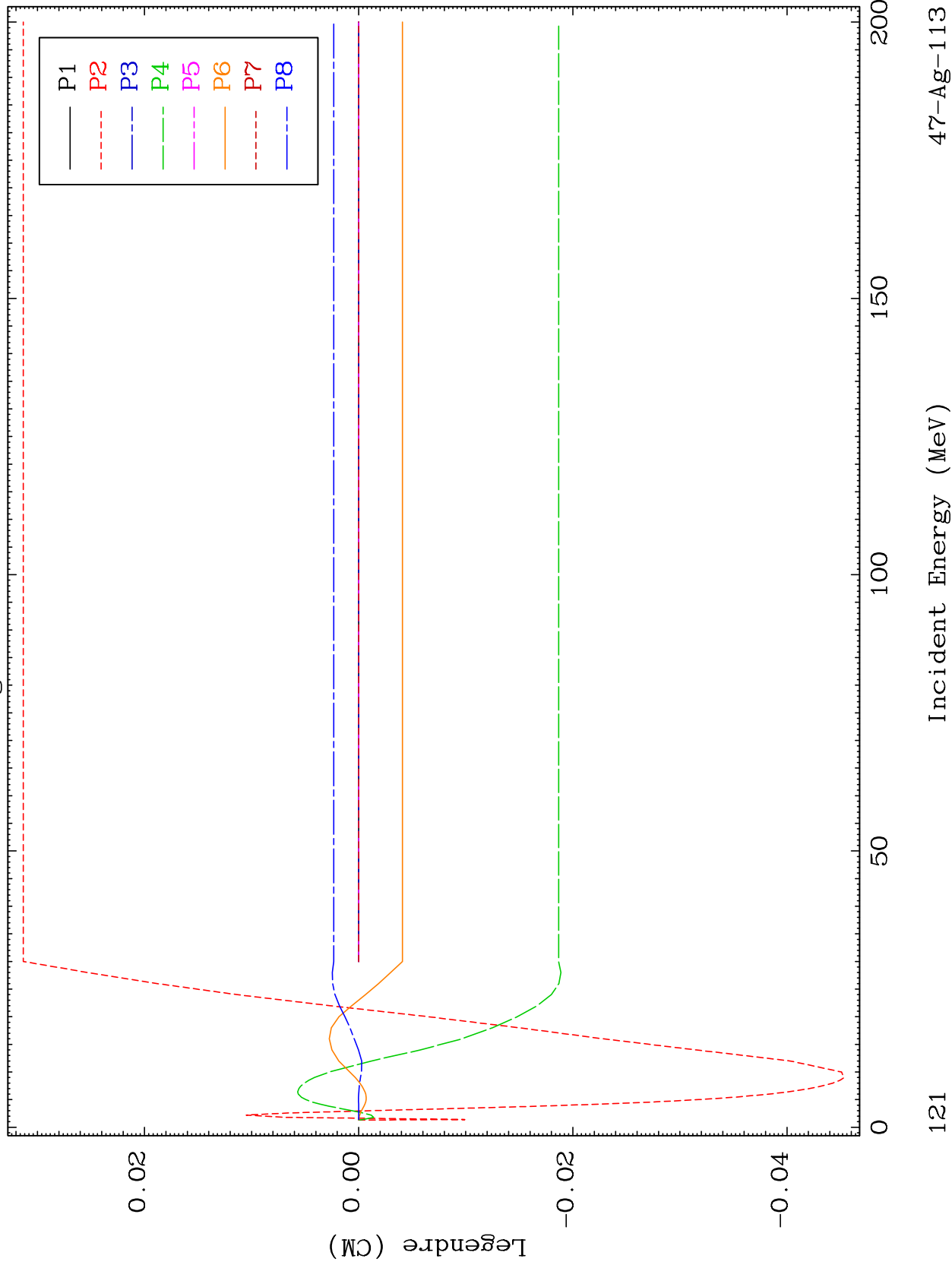
Incident Energy (MeV)

120

MAT 4743

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

47-Ag-113



47-Ag-113

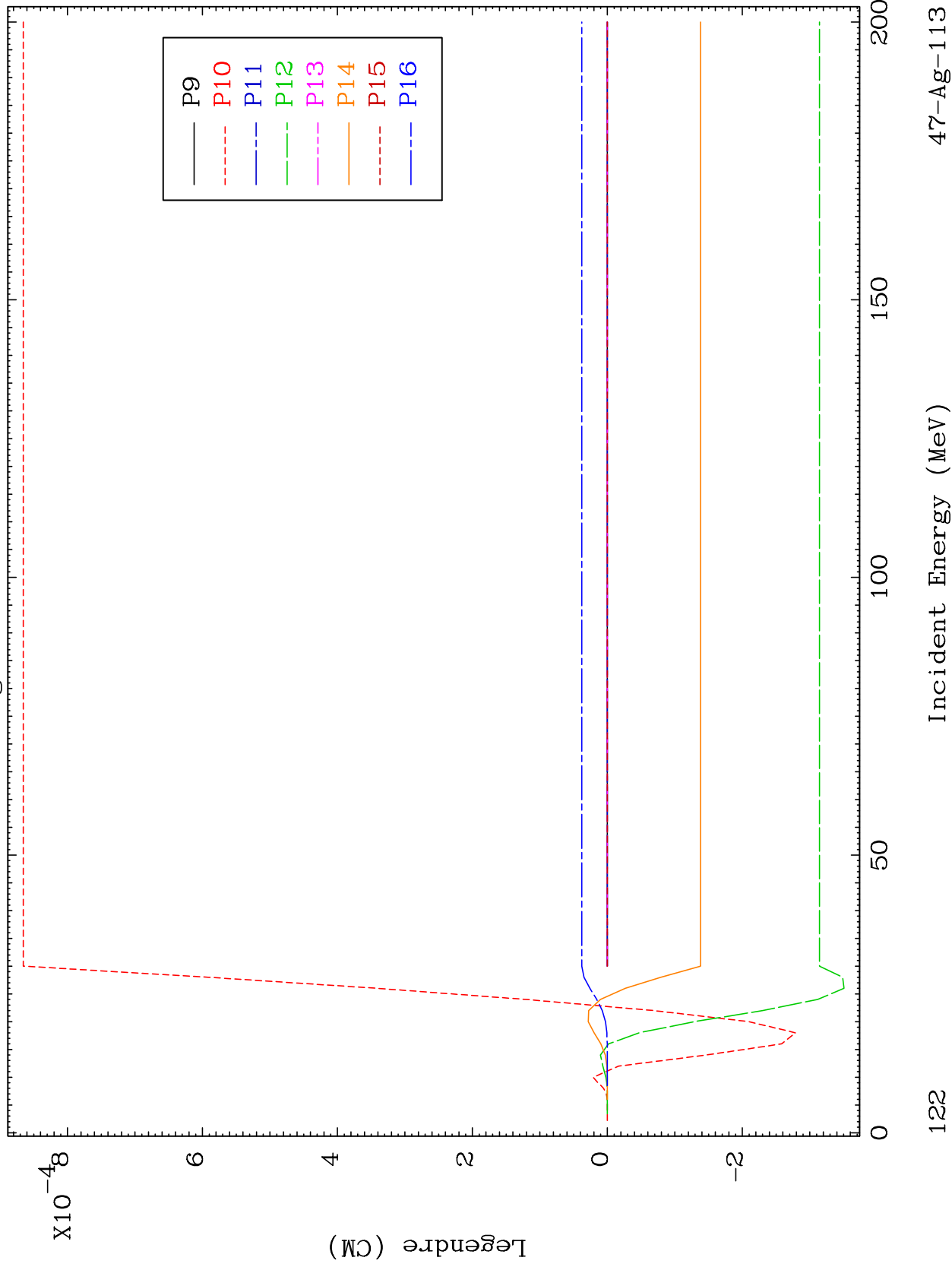
Incident Energy (MeV)

121

MAT 4743

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

47-Ag-113



122

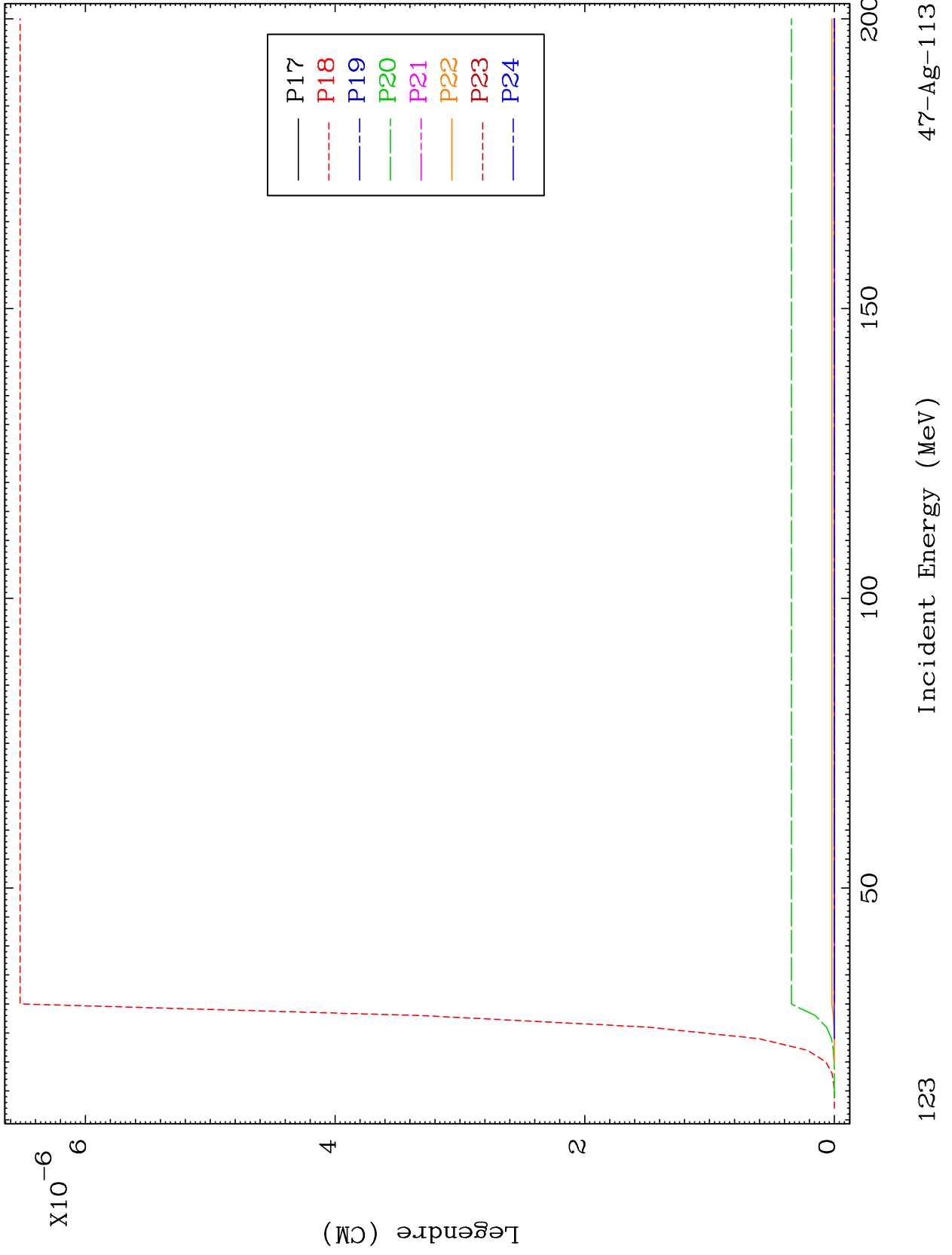
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



123

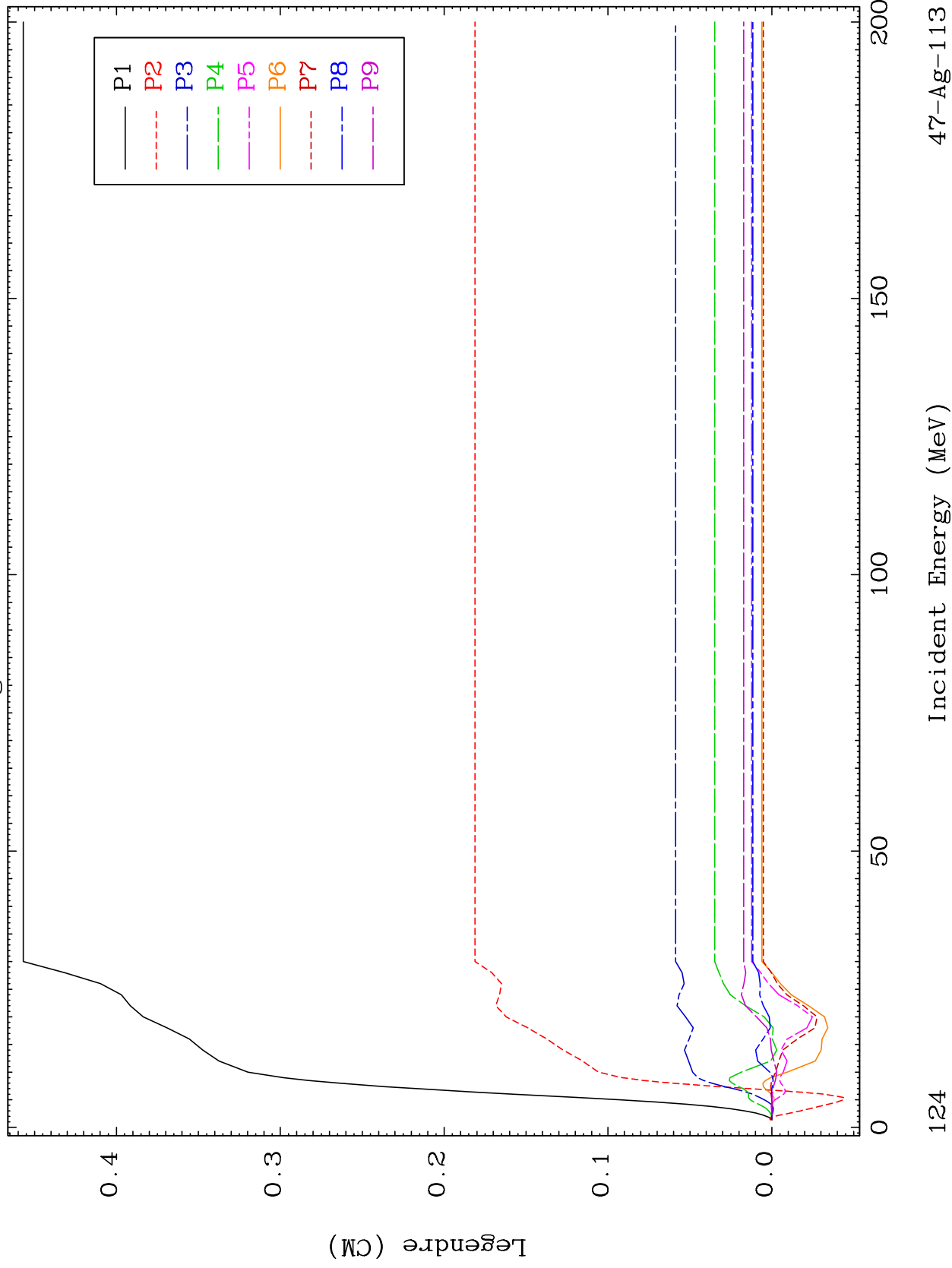
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

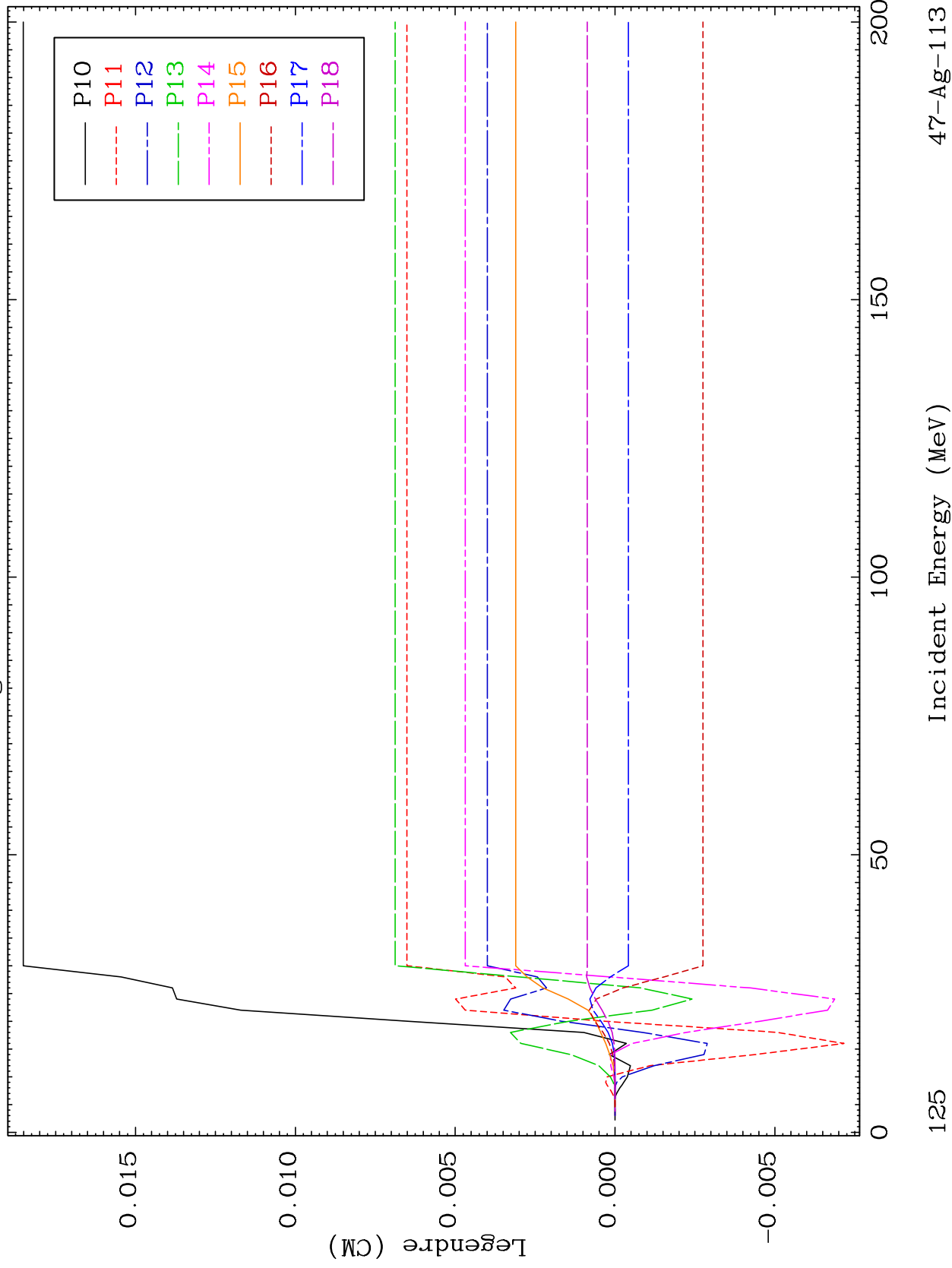
47-Ag-113

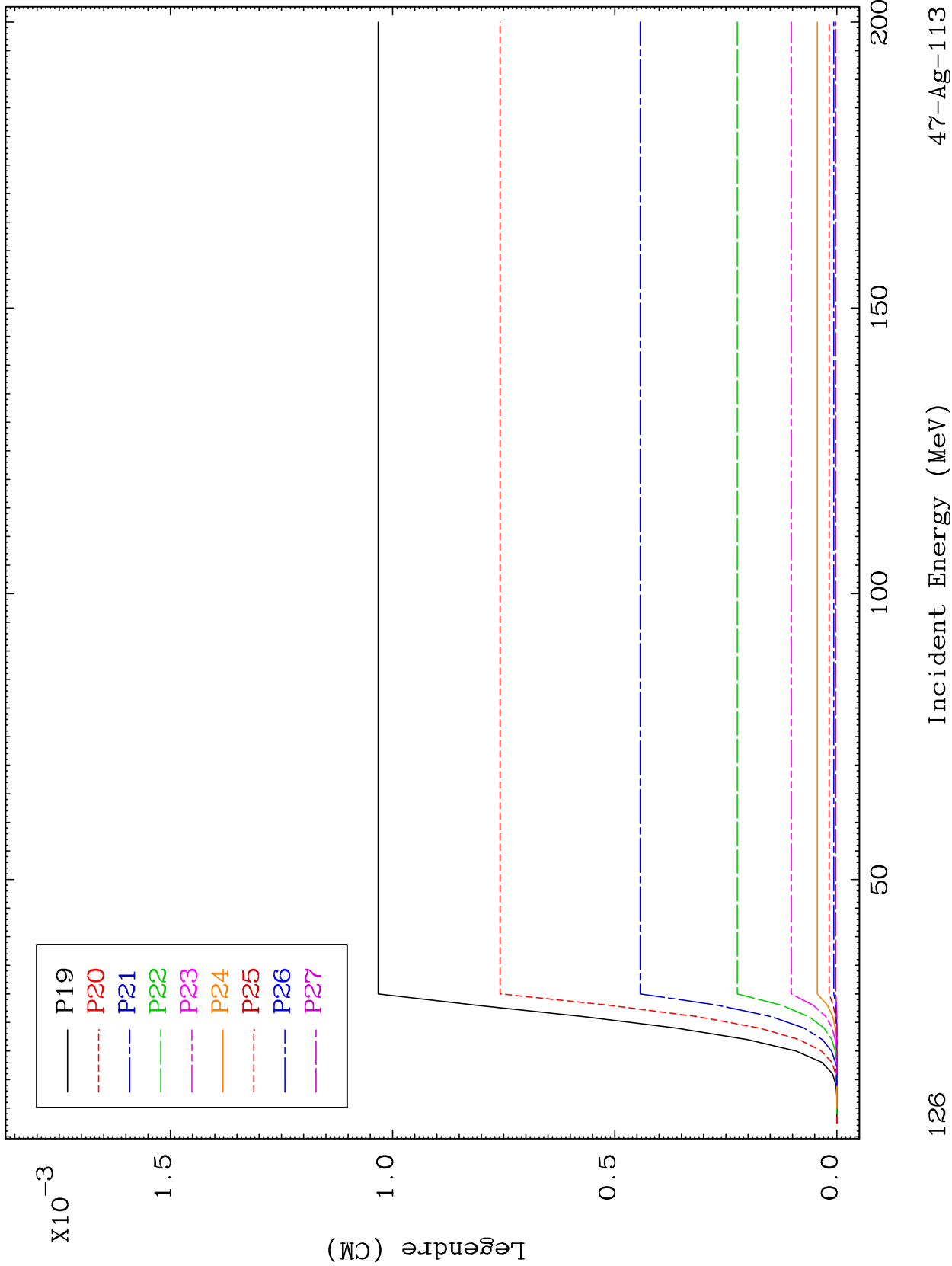


MAT 4743

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

47-Ag-113

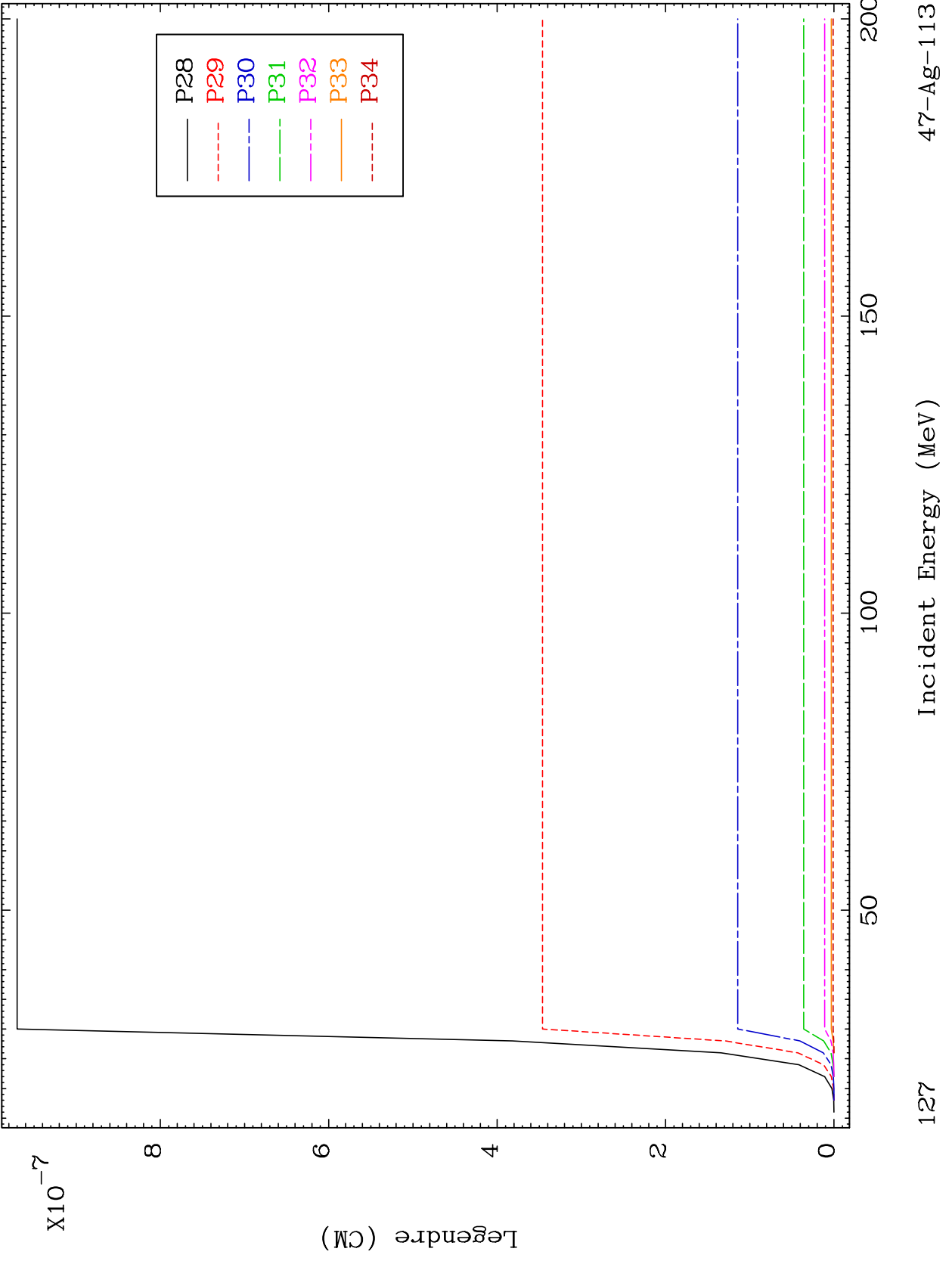




MAT 4743

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

47-Ag-113

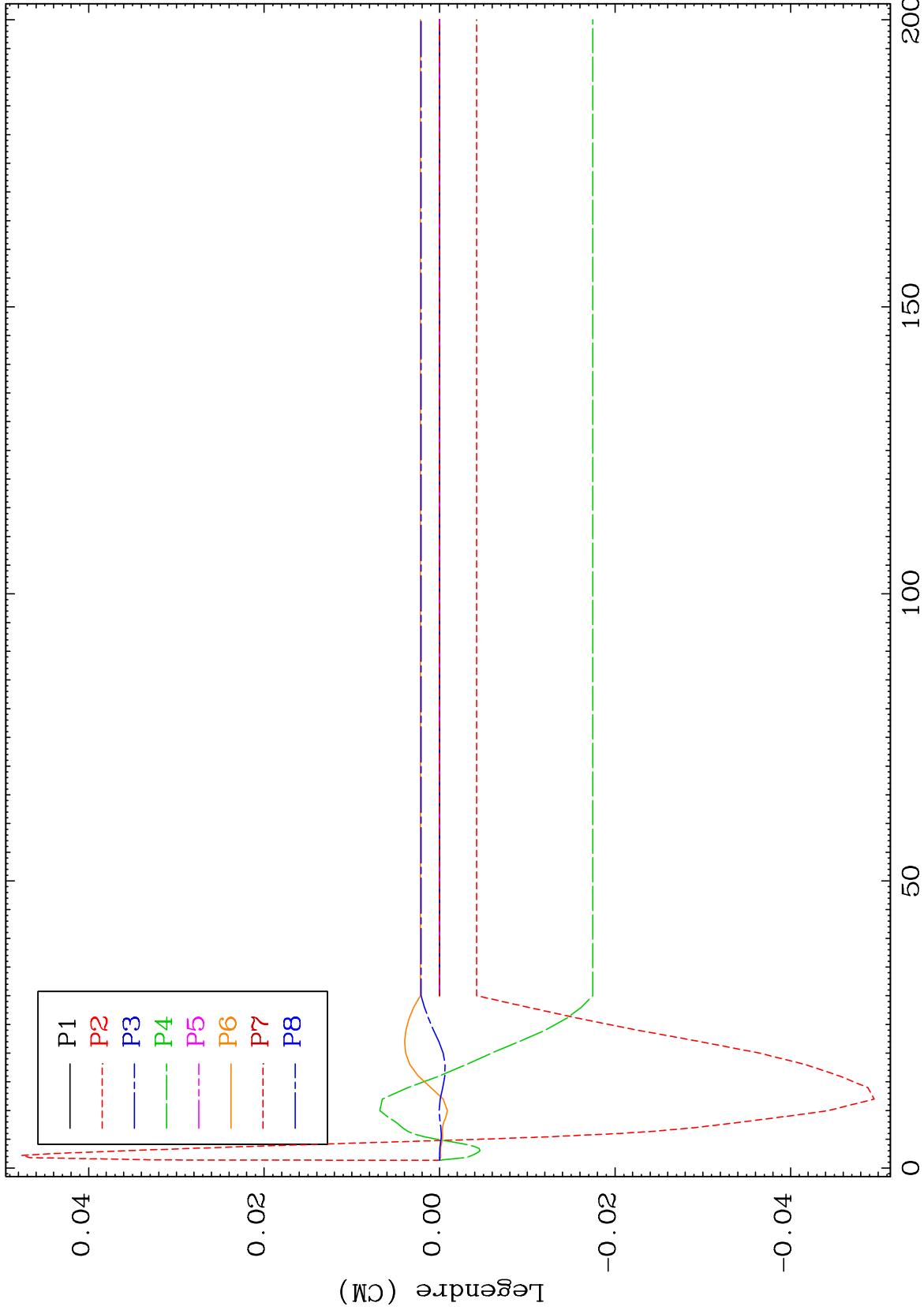




MAT 4743

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

47-Ag-113



47-Ag-113

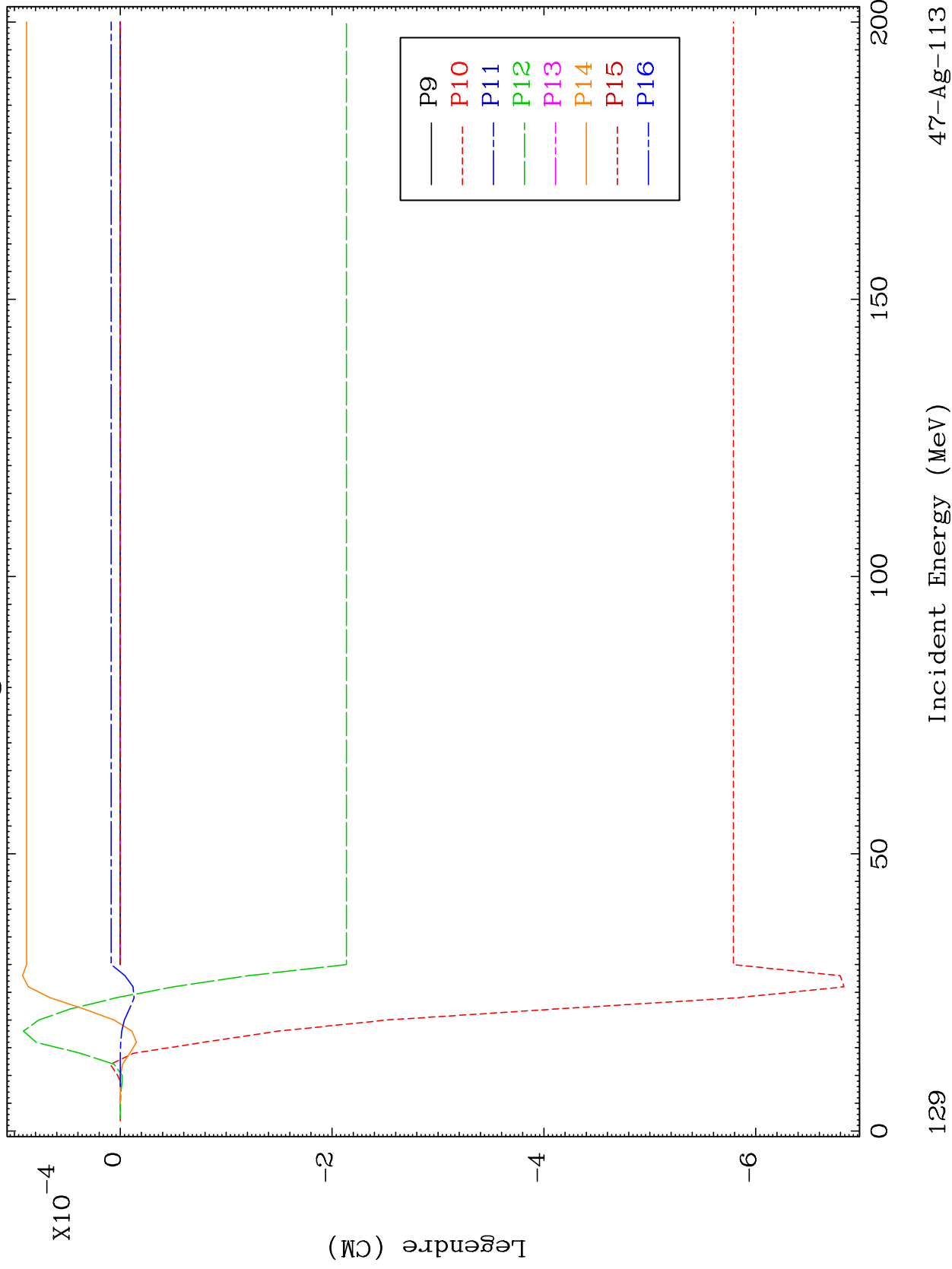
Incident Energy (MeV)

128

MAT 4743

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

47-Ag-113



129

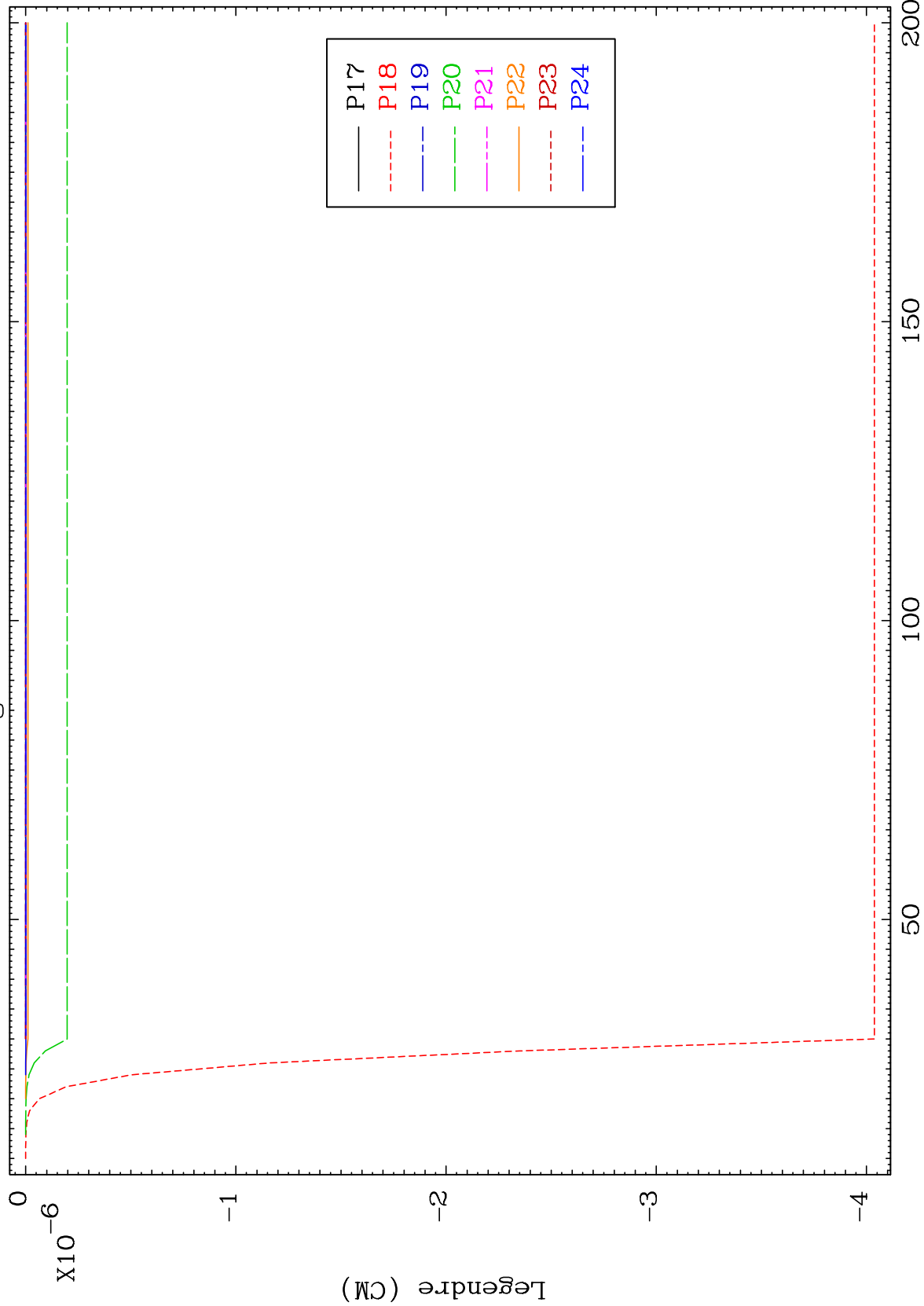
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



130

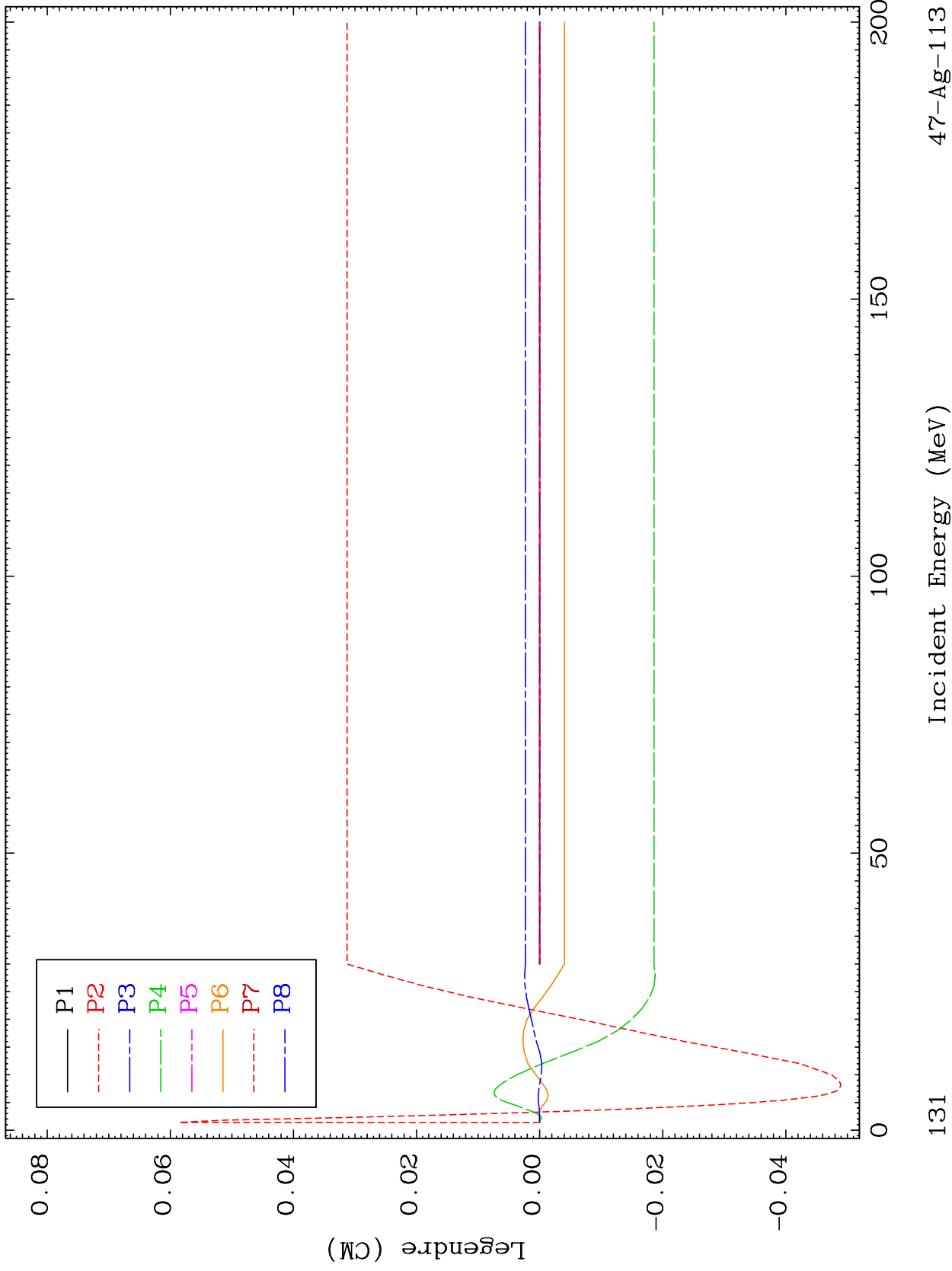
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



131

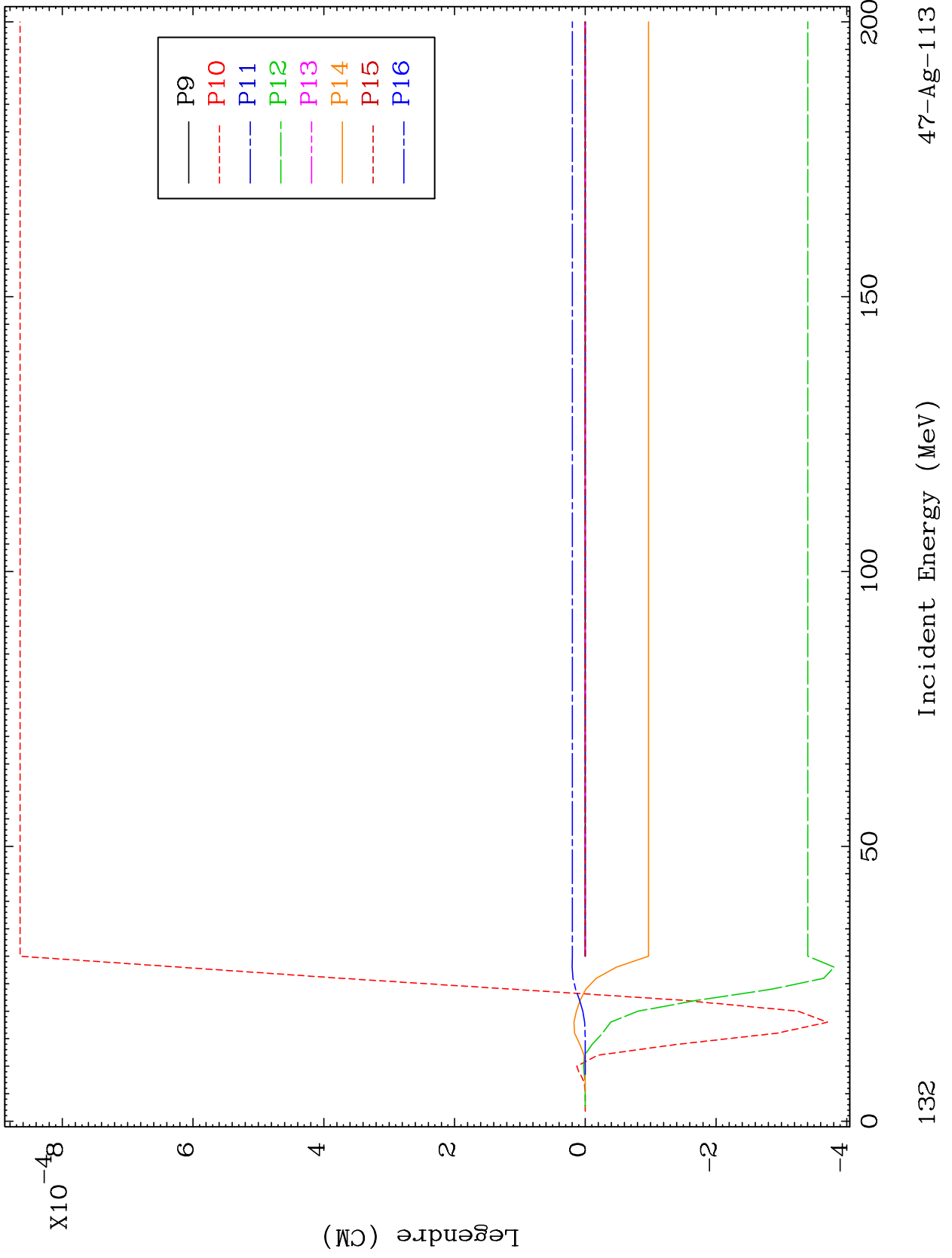
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113

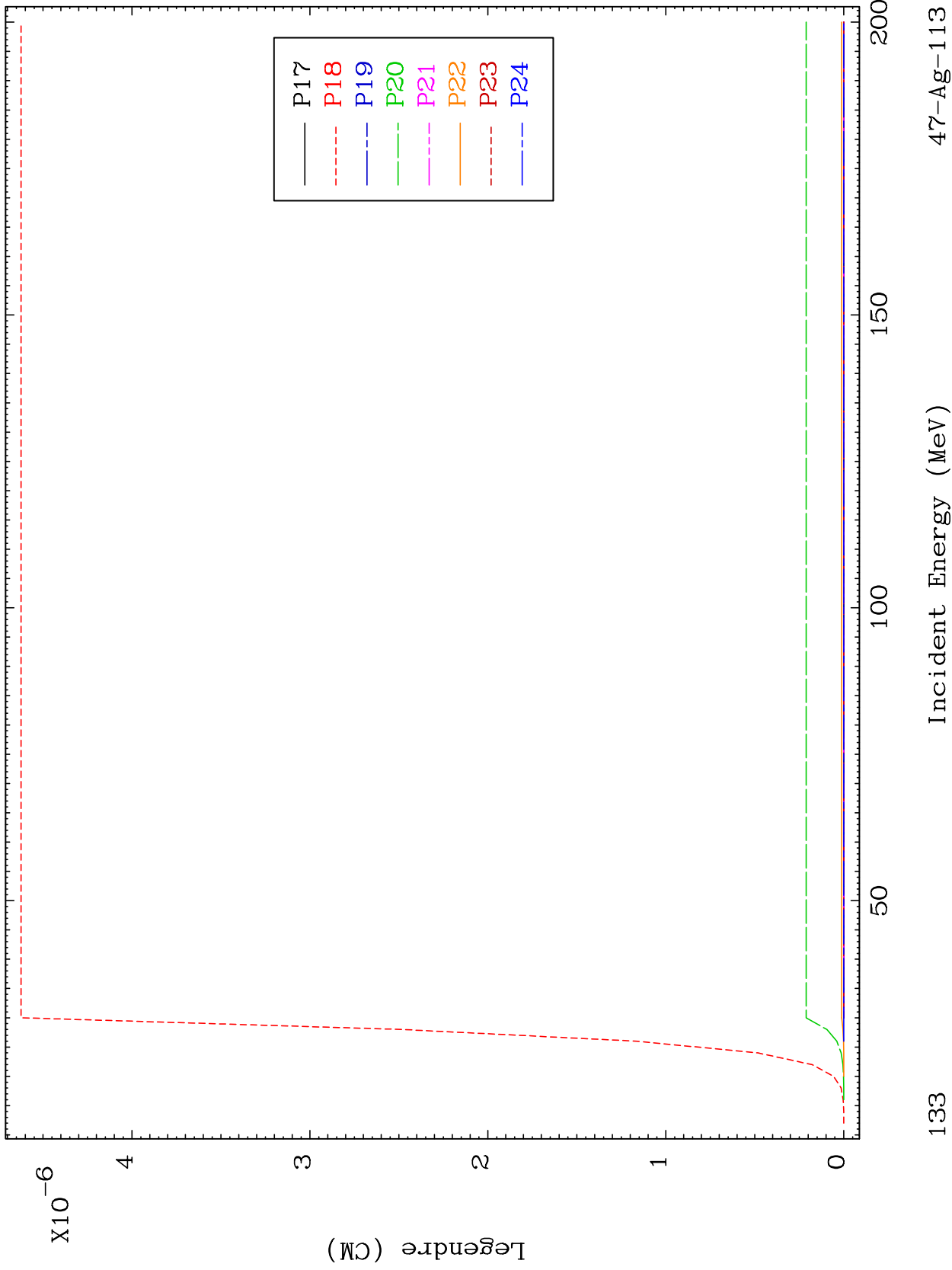


132

MAT 4743

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

47-Ag-113



133

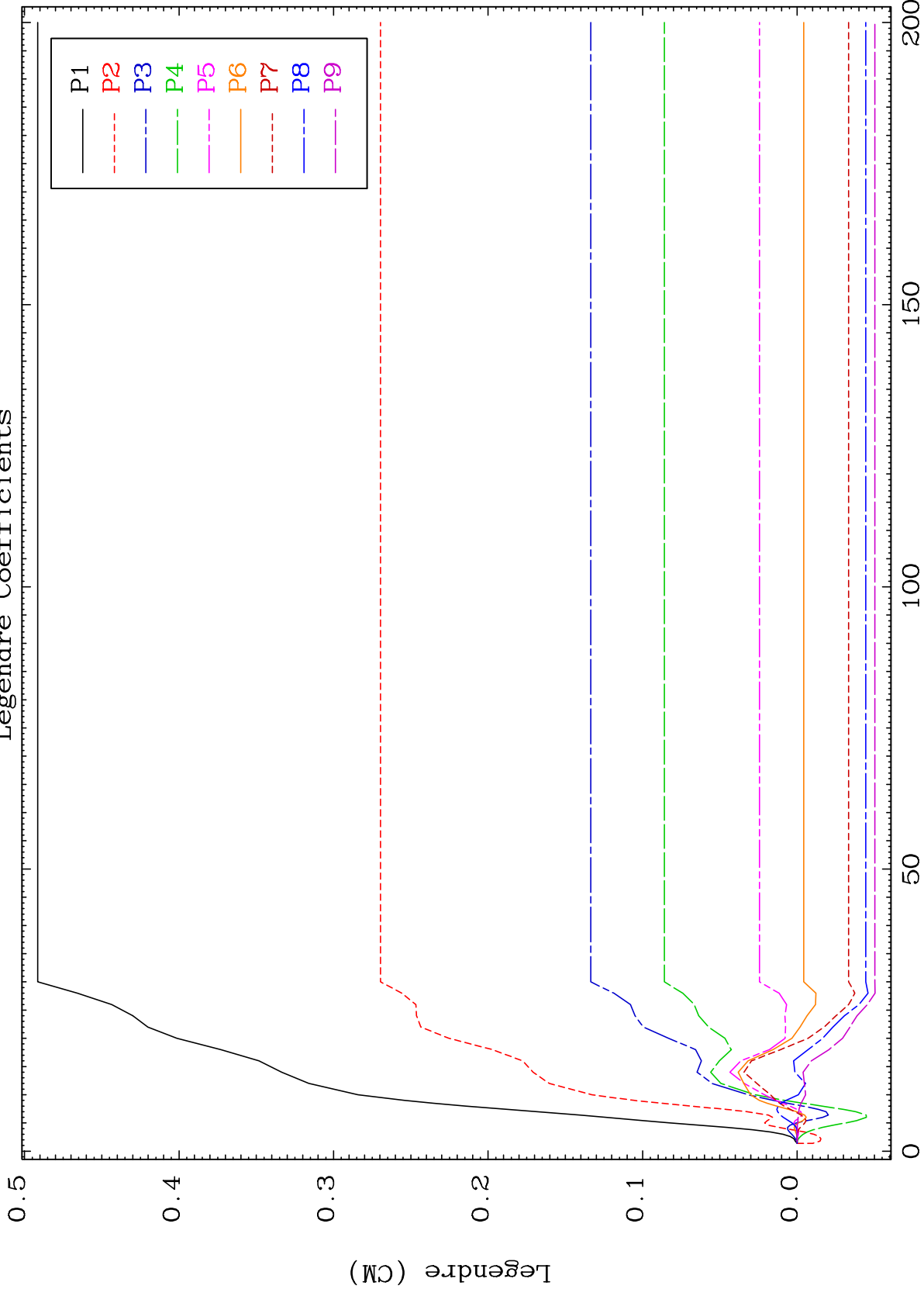
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



134

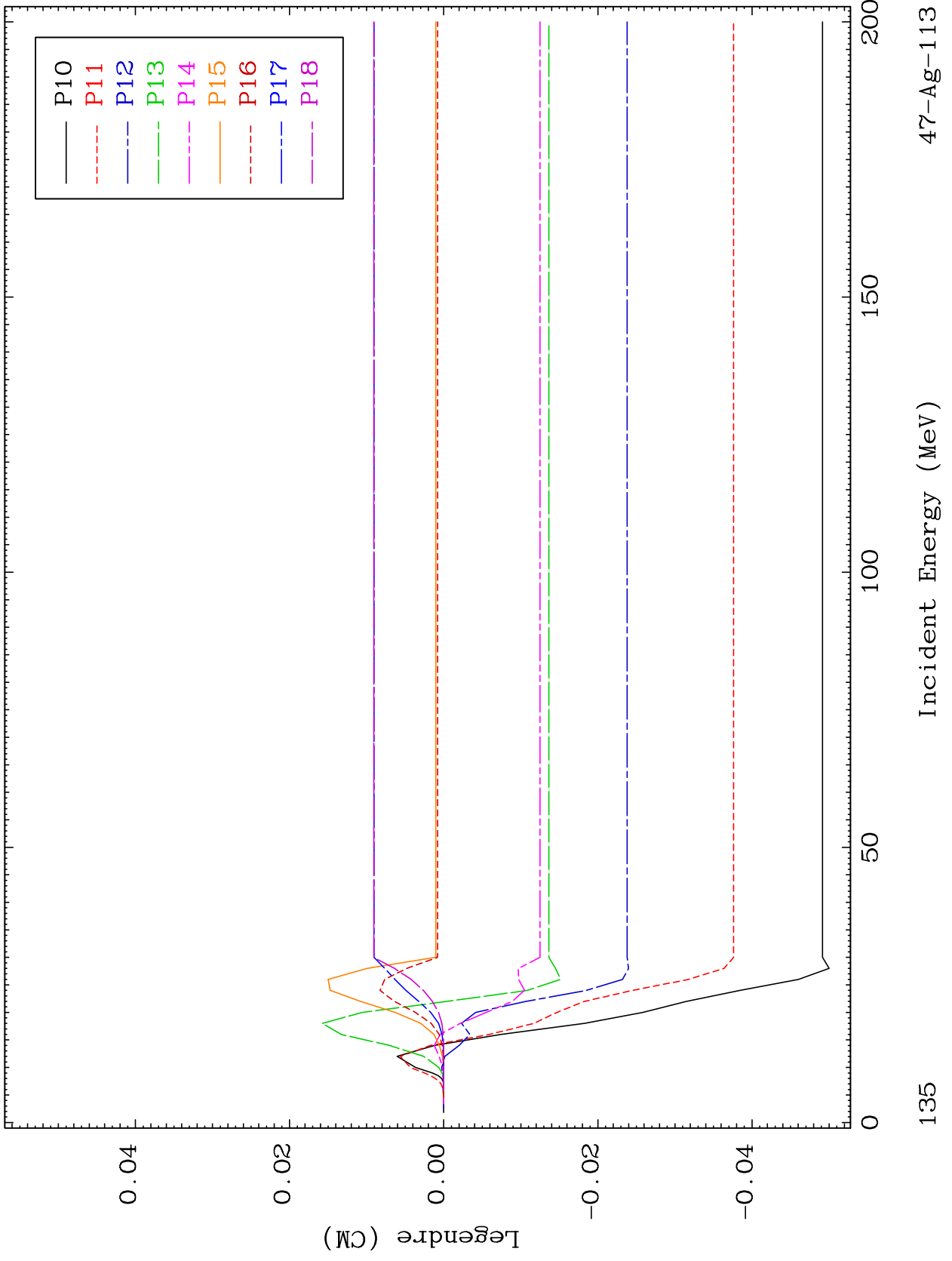
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



47-Ag-113

Incident Energy (MeV)

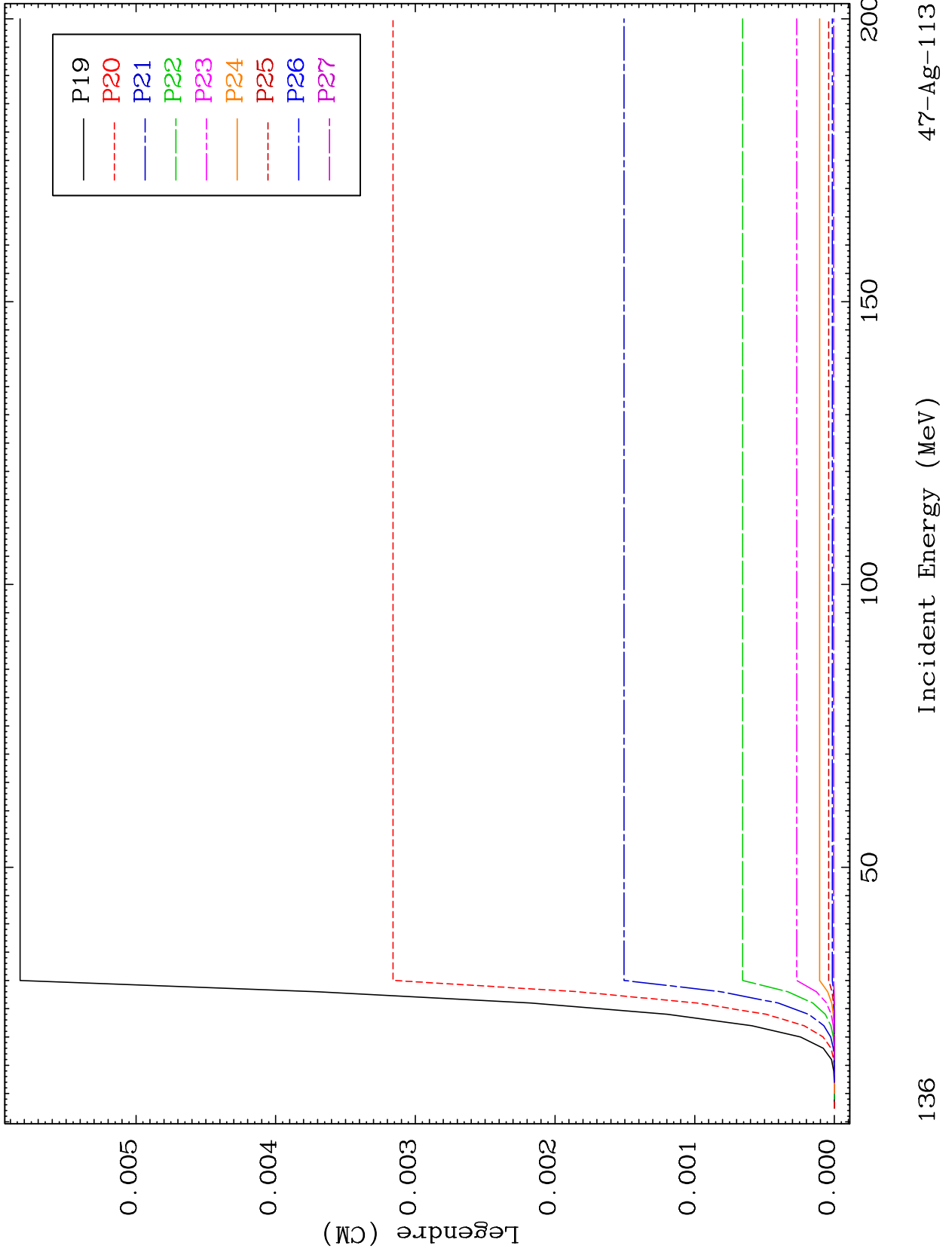
135



MAT 4743

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

47-Ag-113



136

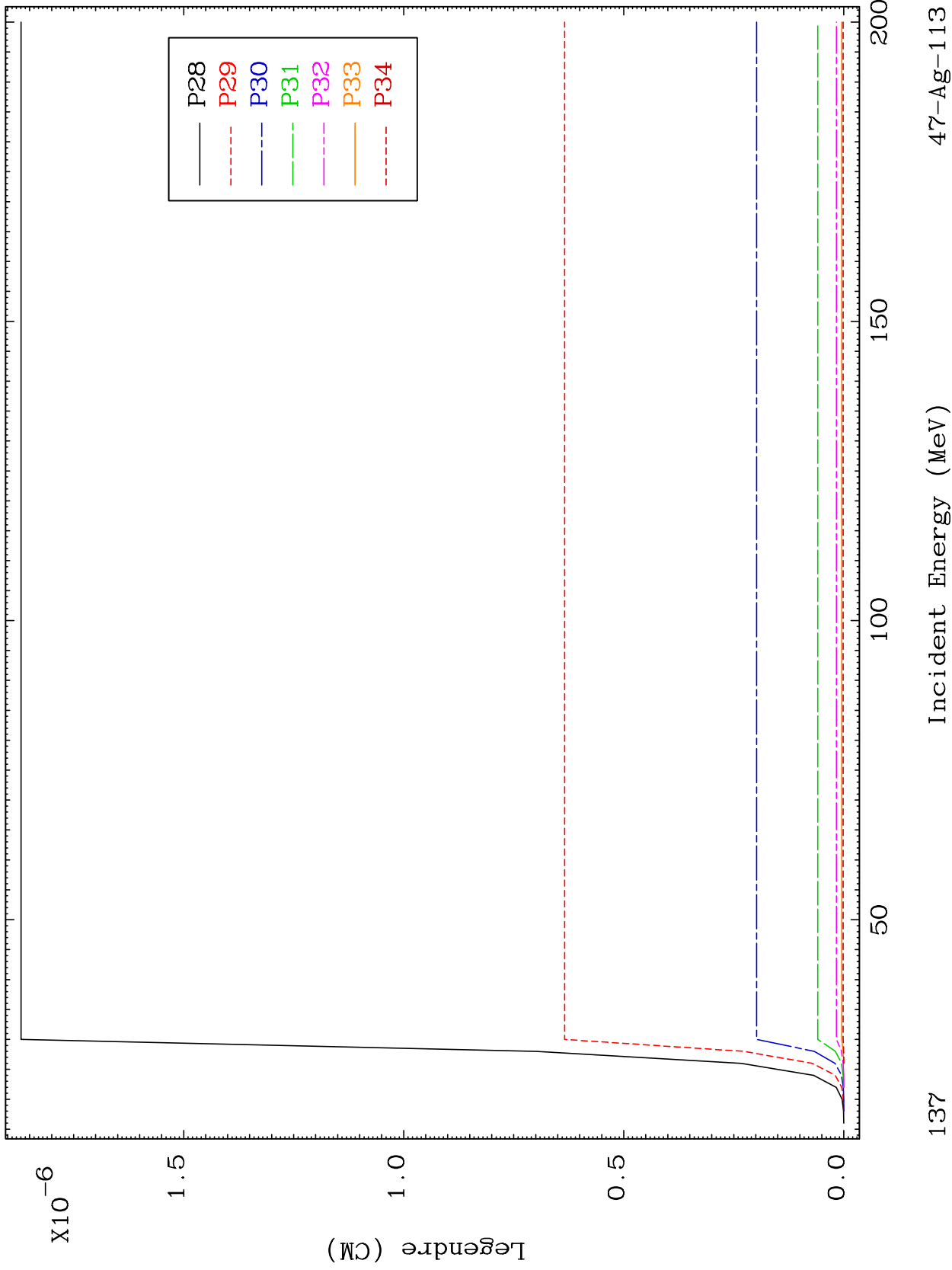
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



137

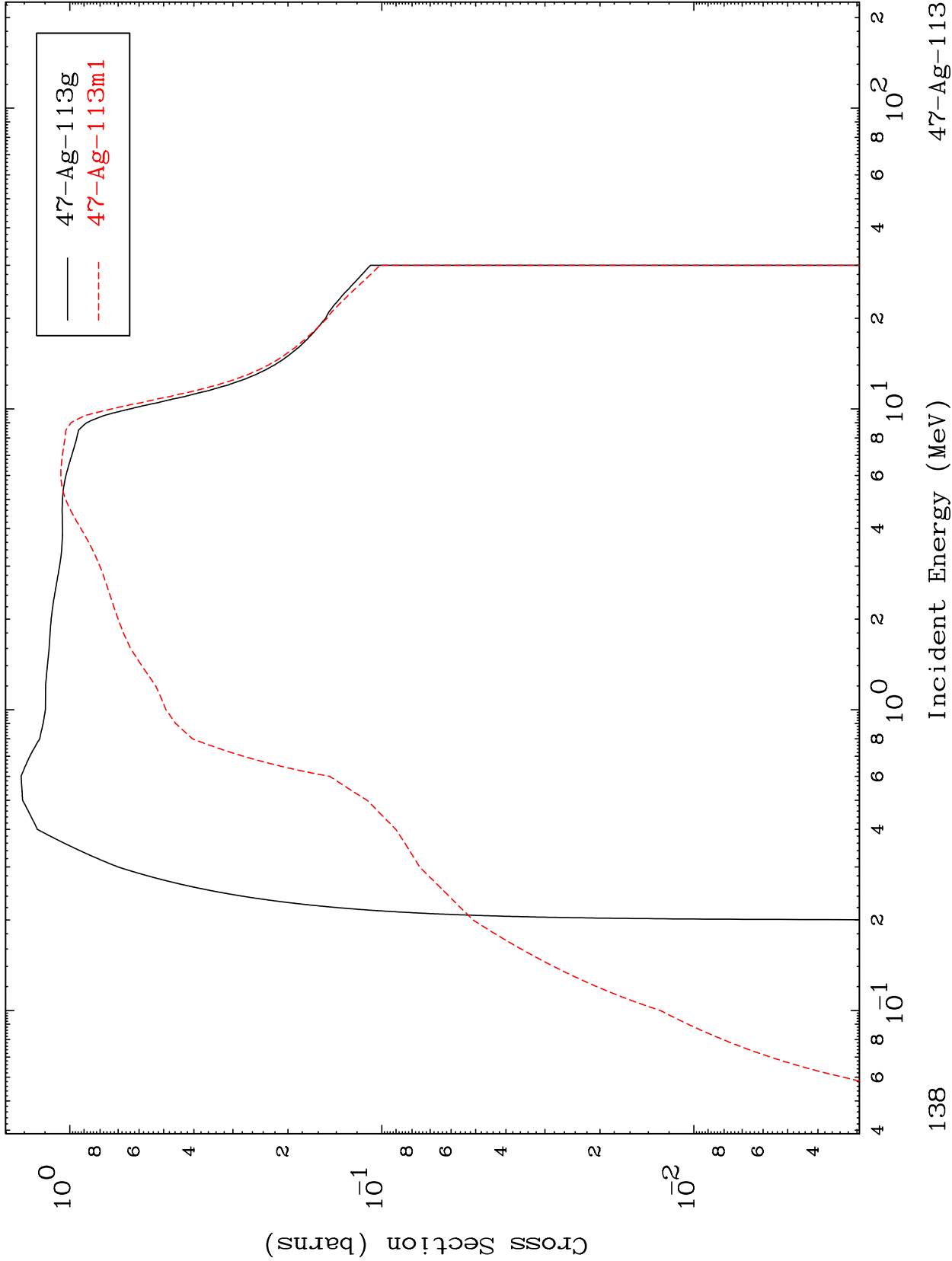
Incident Energy (MeV)

47-Ag-113

MAT 4743

47-Ag-113

Inelastic  
Radionuclide Production Cross Section



138

47-Ag-113

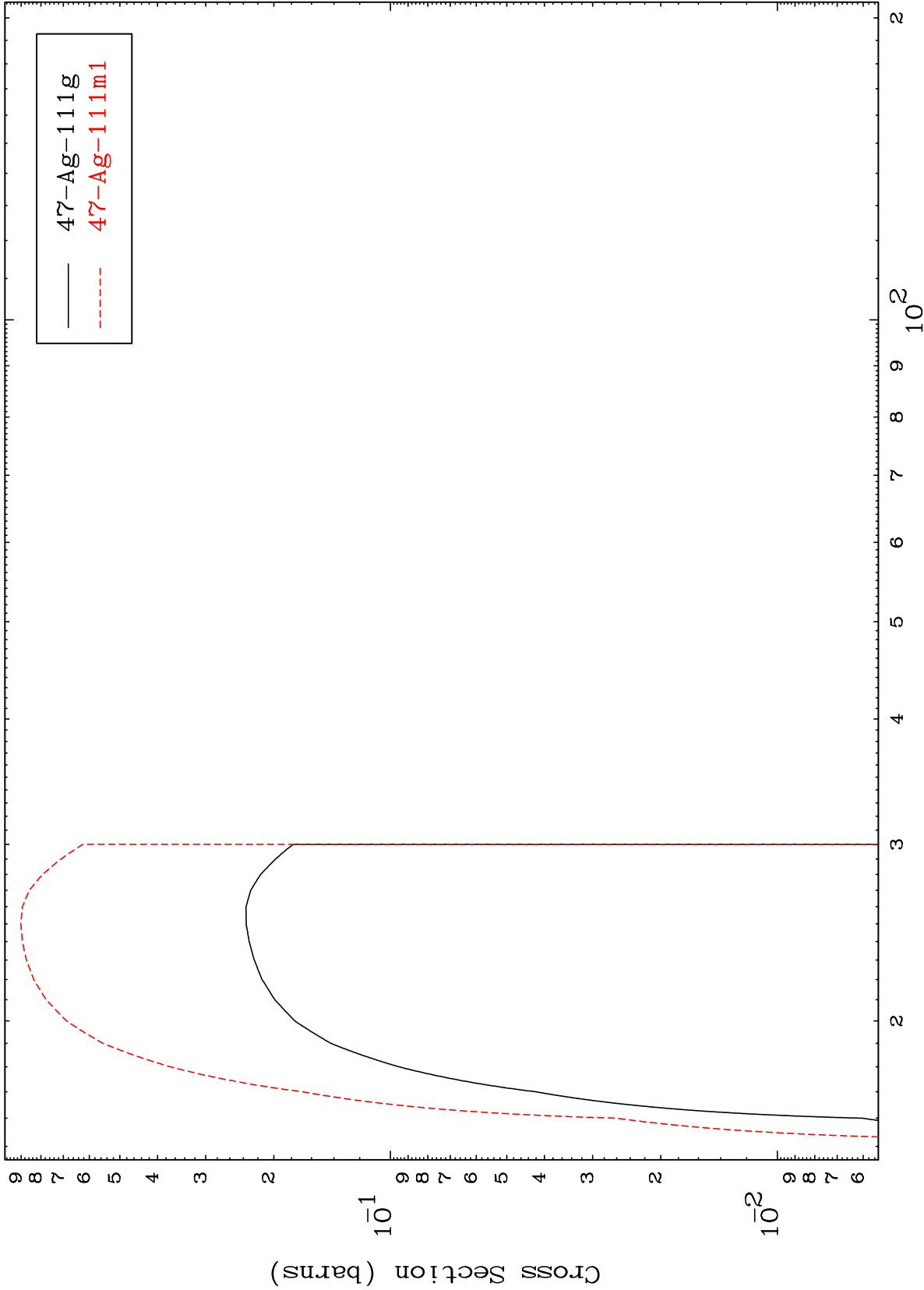
Incident Energy (MeV)

MAT 4743

47-Ag-113

(n,3n)

Radionuclide Production Cross Section



139

Incident Energy (MeV)

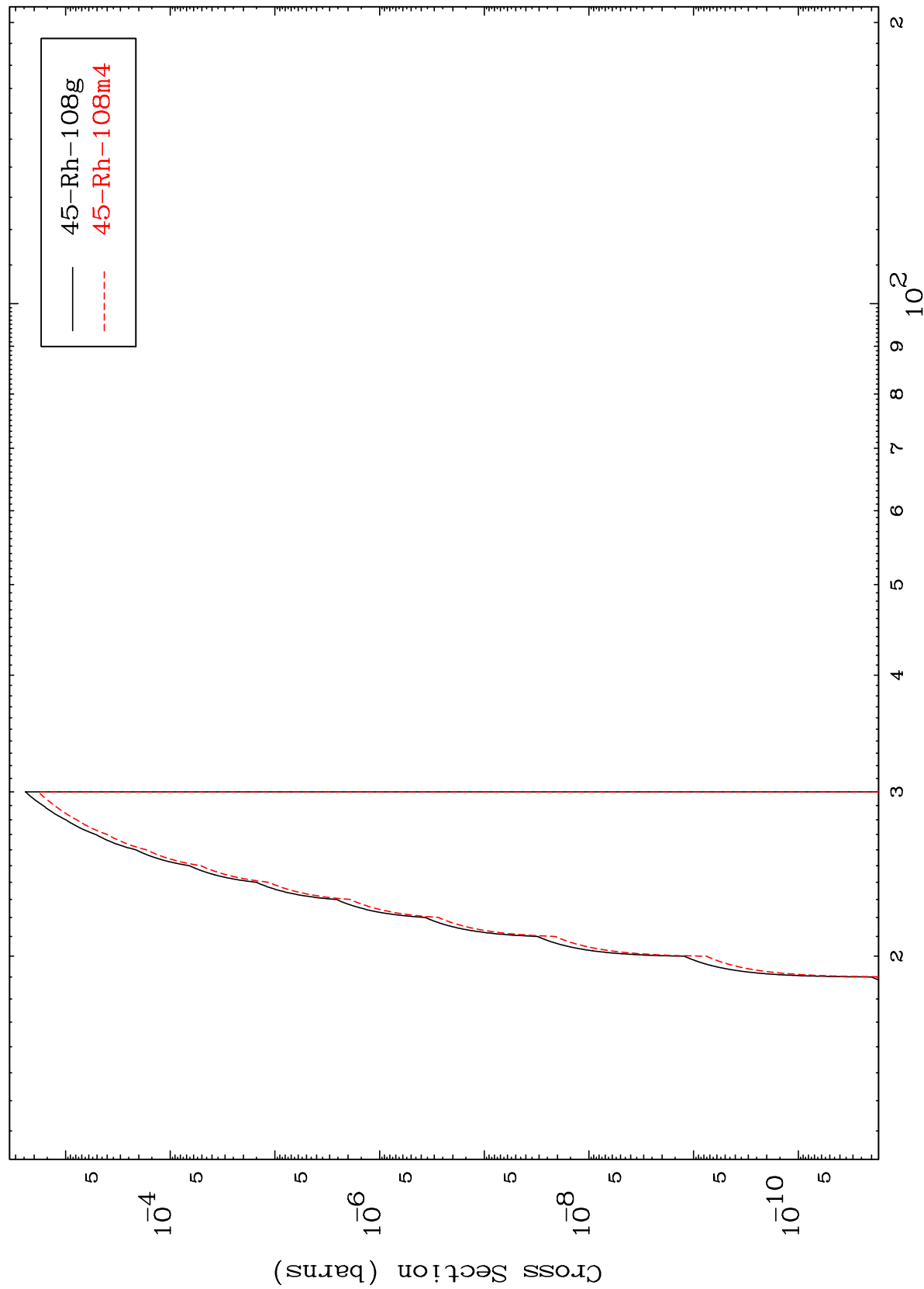
47-Ag-113

MAT 4743

(n,2n)  $\alpha$

47-Ag-113

Radionuclide Production Cross Section



140

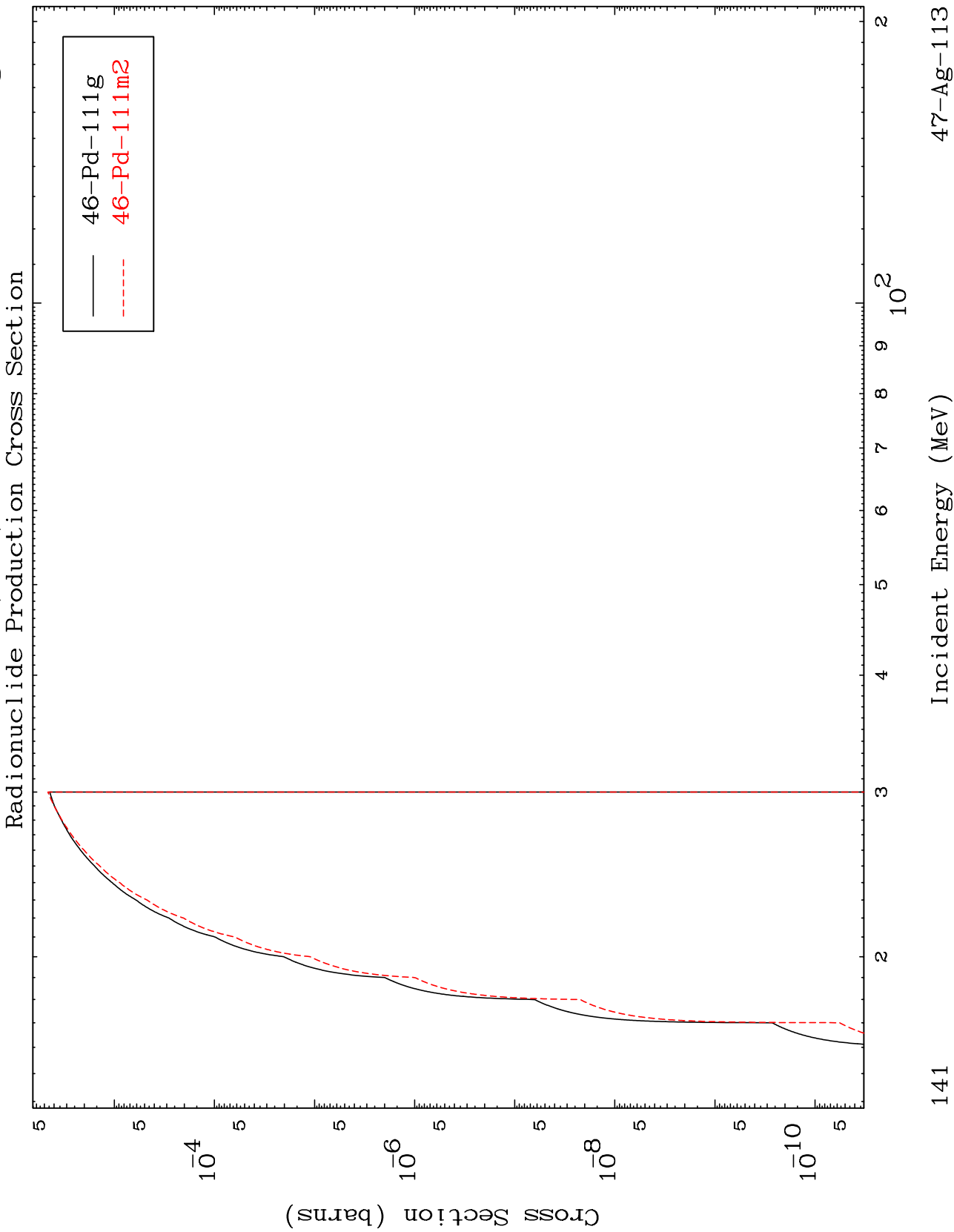
Incident Energy (MeV)

47-Ag-113

MAT 4743

(n,n') d

47-Ag-113



141

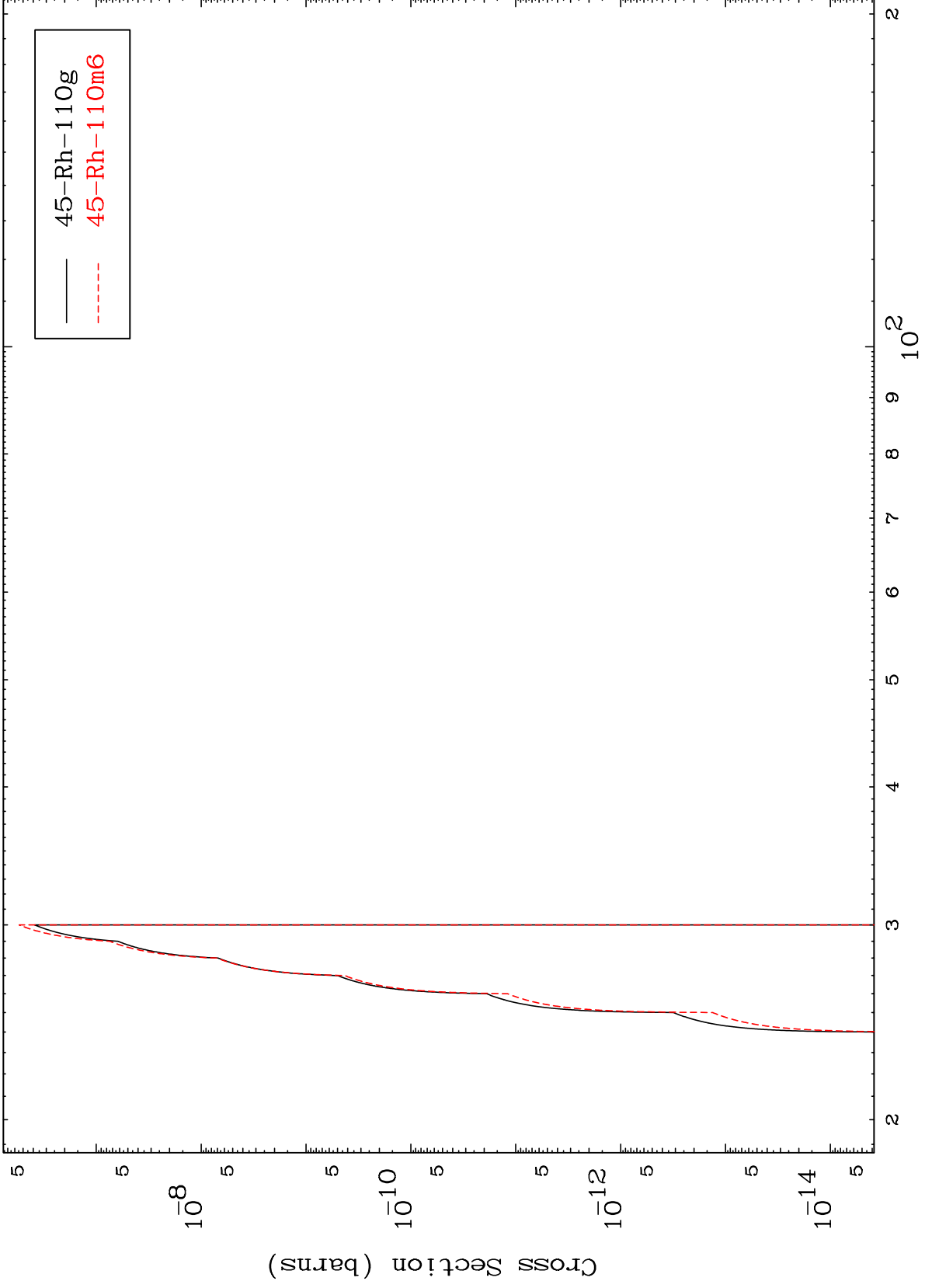
47-Ag-113

MAT 4743

(n,n') He-3

47-Ag-113

Radionuclide Production Cross Section



142

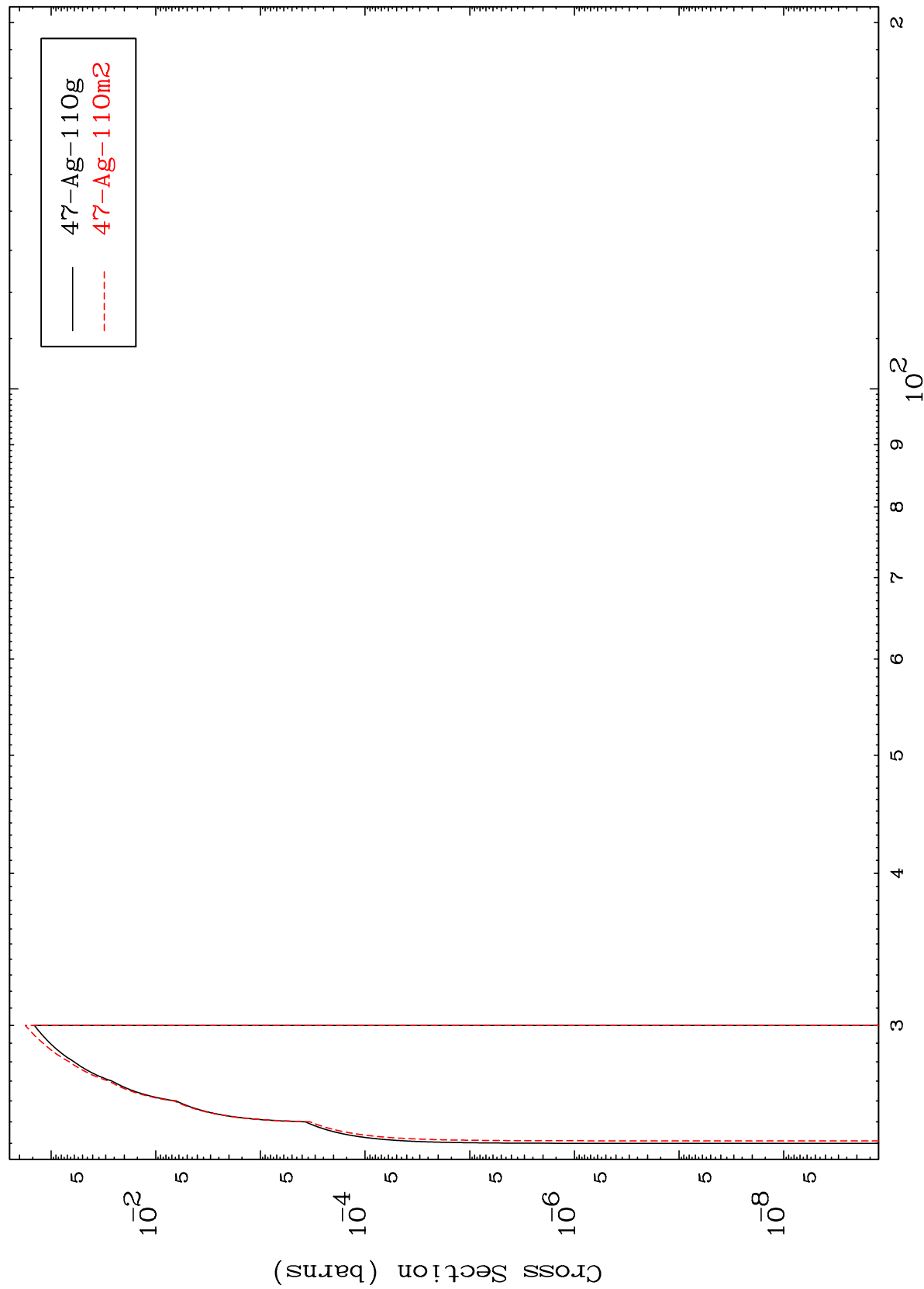
Incident Energy (MeV)

47-Ag-113

MAT 4743

47-Ag-113

(n,4n)  
Radionuclide Production Cross Section



143

Incident Energy (MeV)

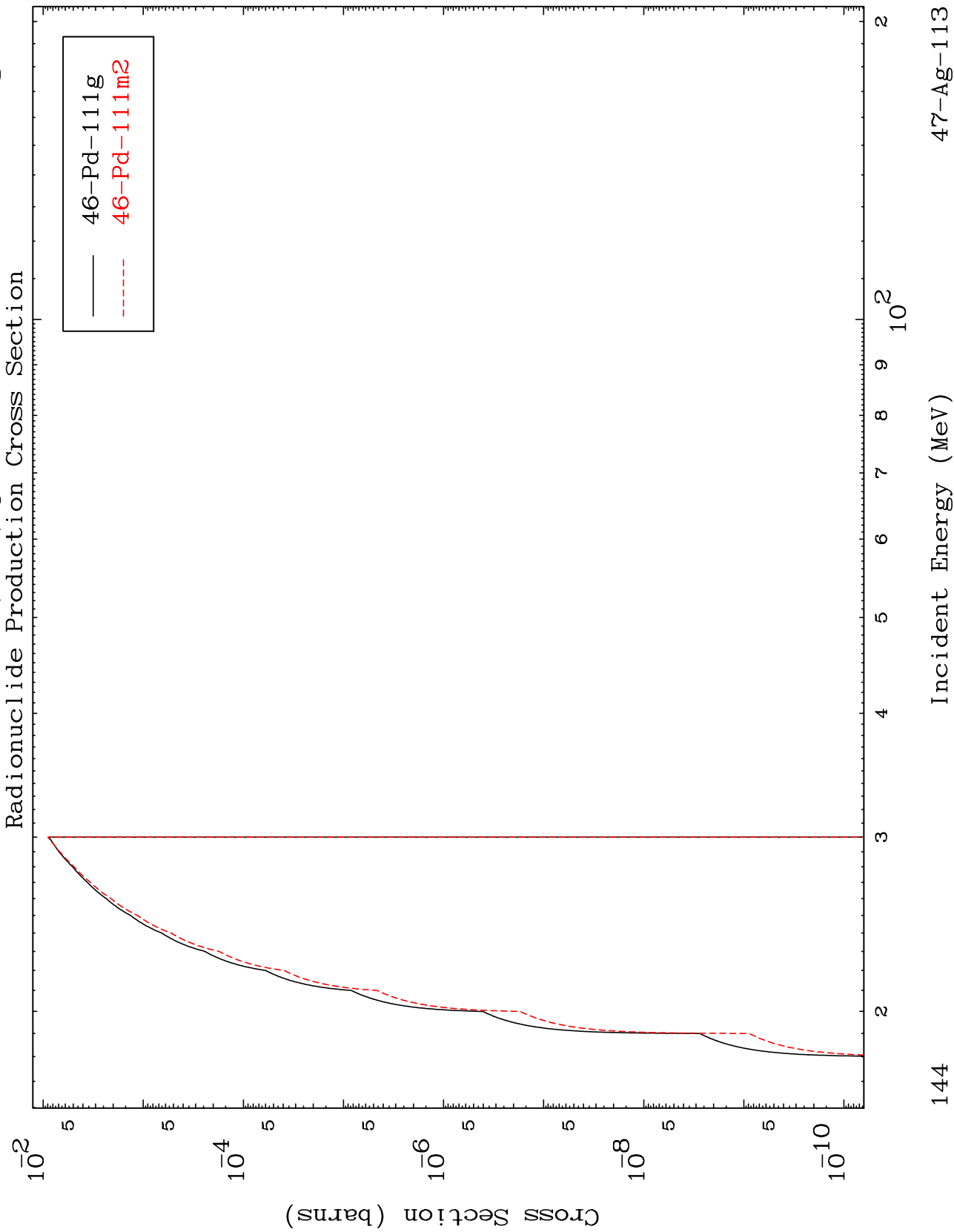
47-Ag-113



MAT 4743

(n,2n) p

47-Ag-113



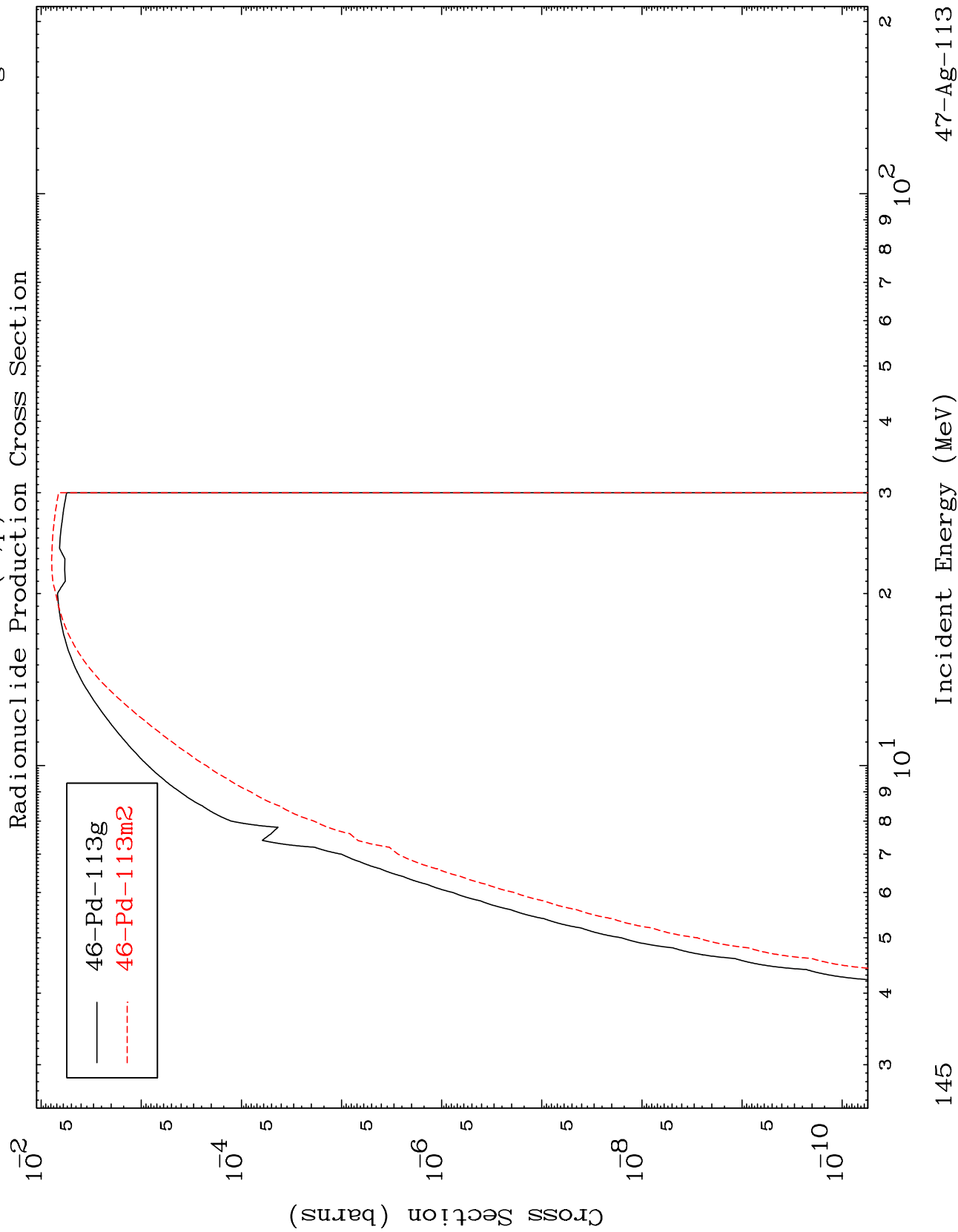
144

Incident Energy (MeV)

47-Ag-113

MAT 4743

47-Ag-113



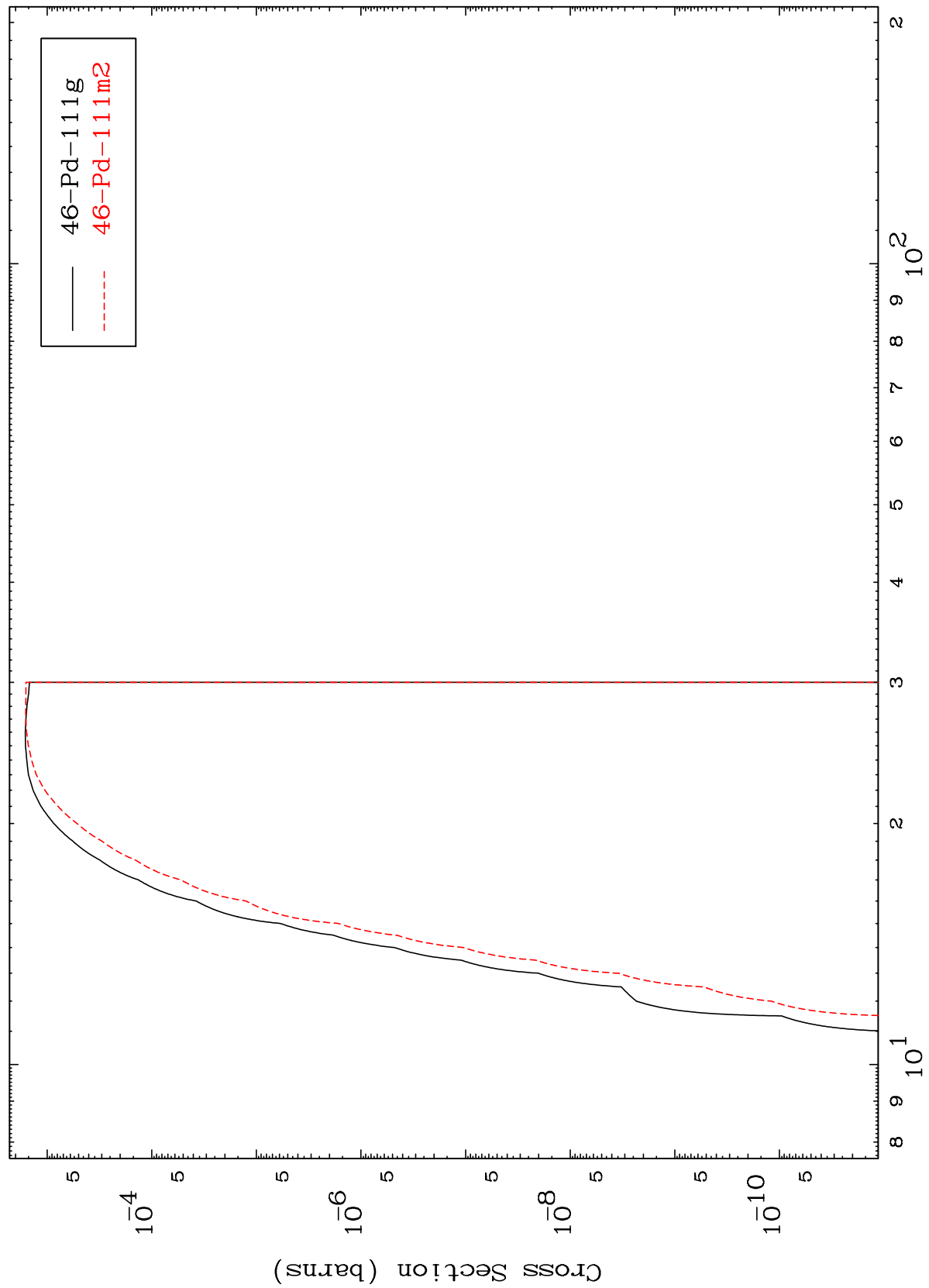
145

47-Ag-113

MAT 4743

47-Ag-113

(n,t)  
Radionuclide Production Cross Section



146

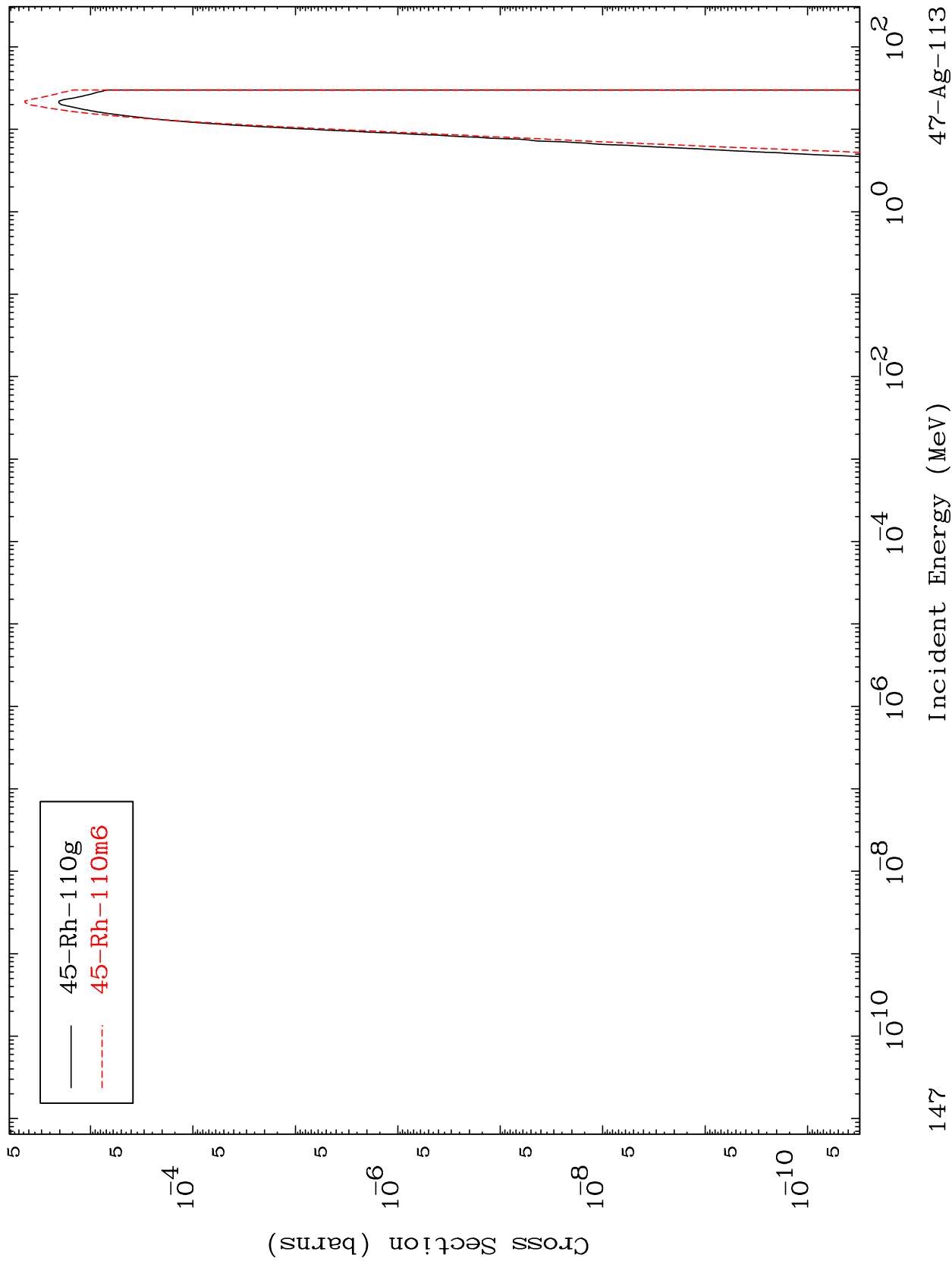
Incident Energy (MeV)

47-Ag-113

MAT 4743

47-Ag-113

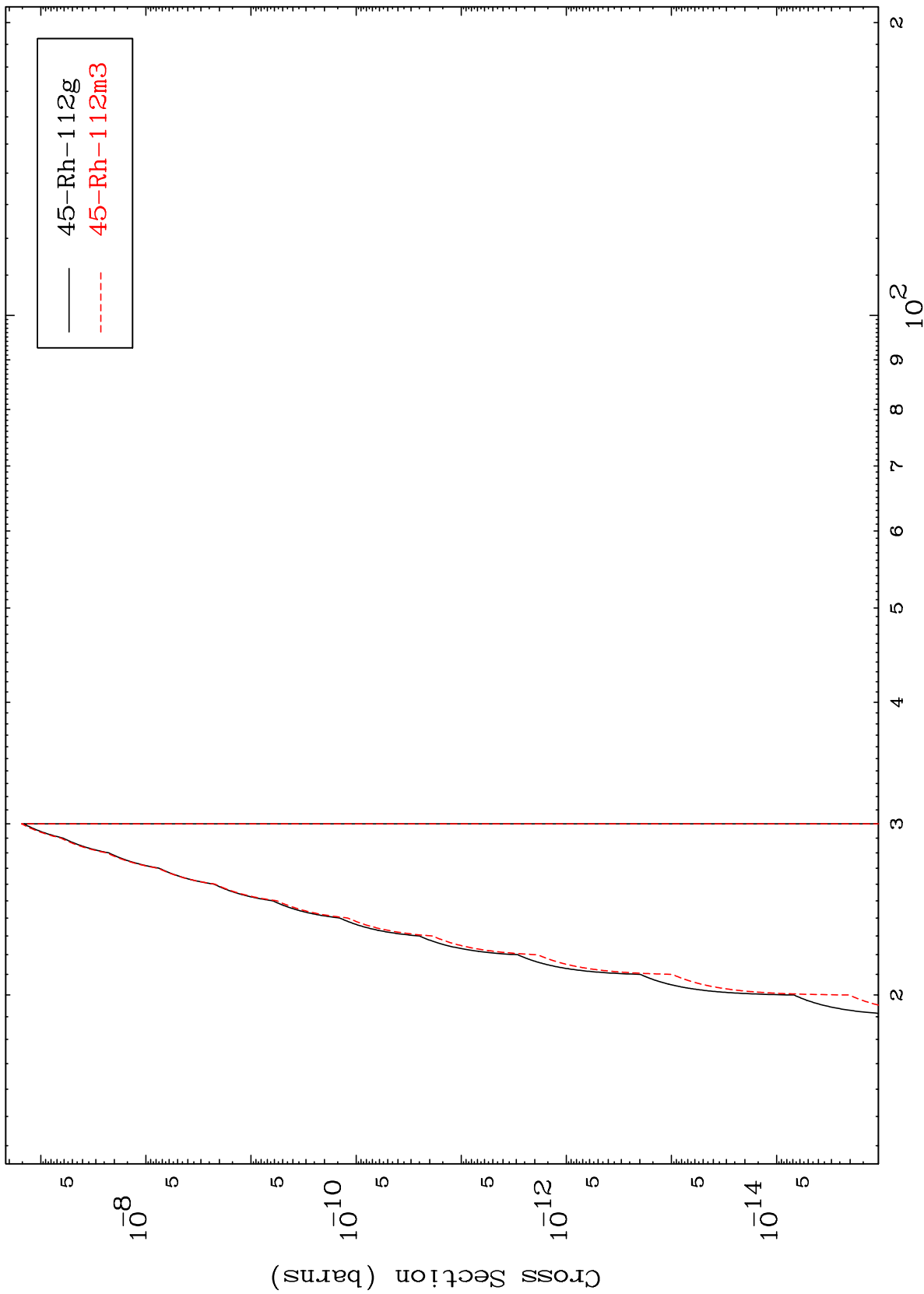
(n,  $\alpha$ )  
Radionuclide Production Cross Section



MAT 4743

47-Ag-113

(n,2p)  
Radionuclide Production Cross Section



148

47-Ag-113

Incident Energy (MeV)