

Program EVALPLOT
(Version 2021-1)

by

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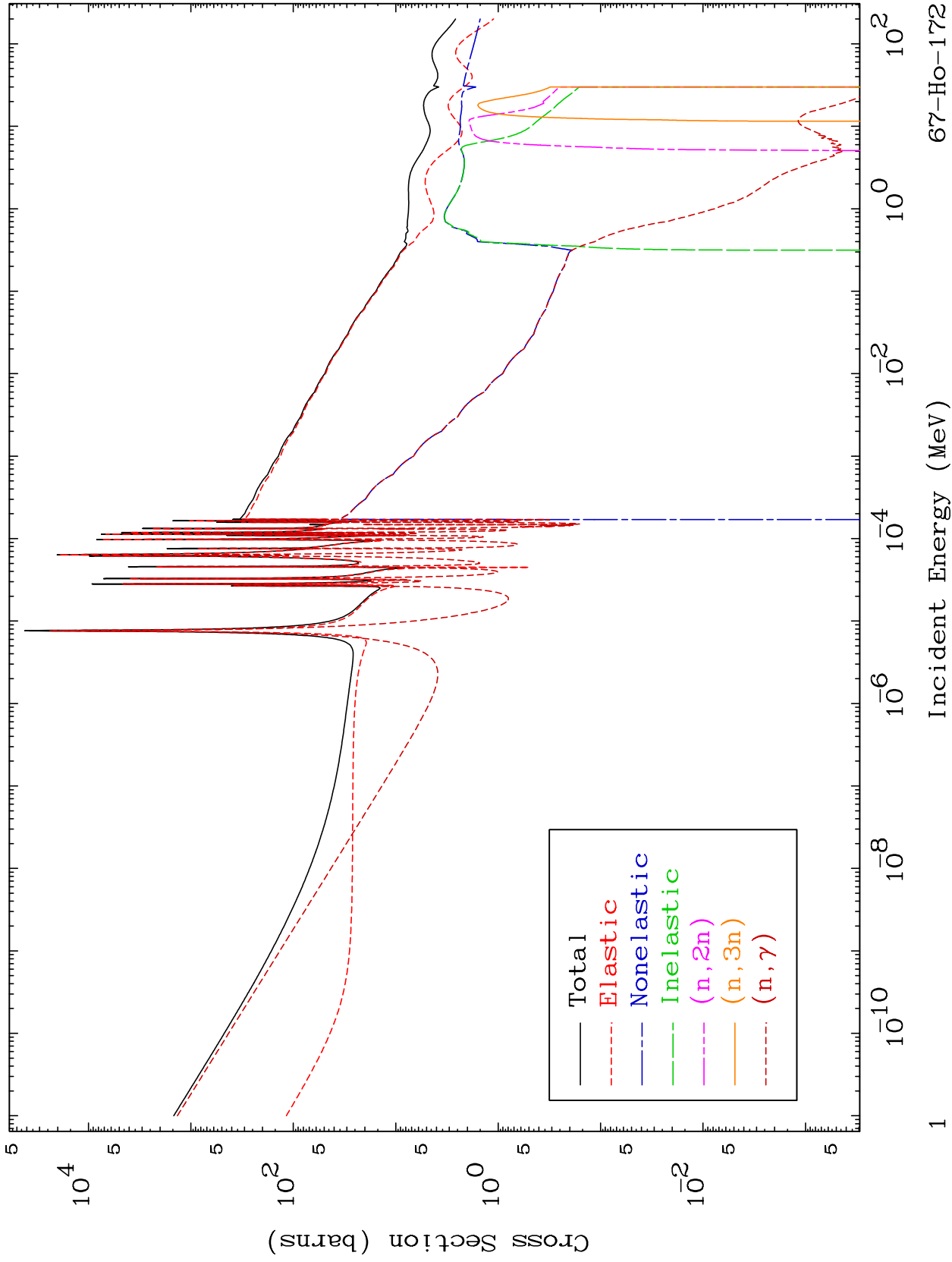
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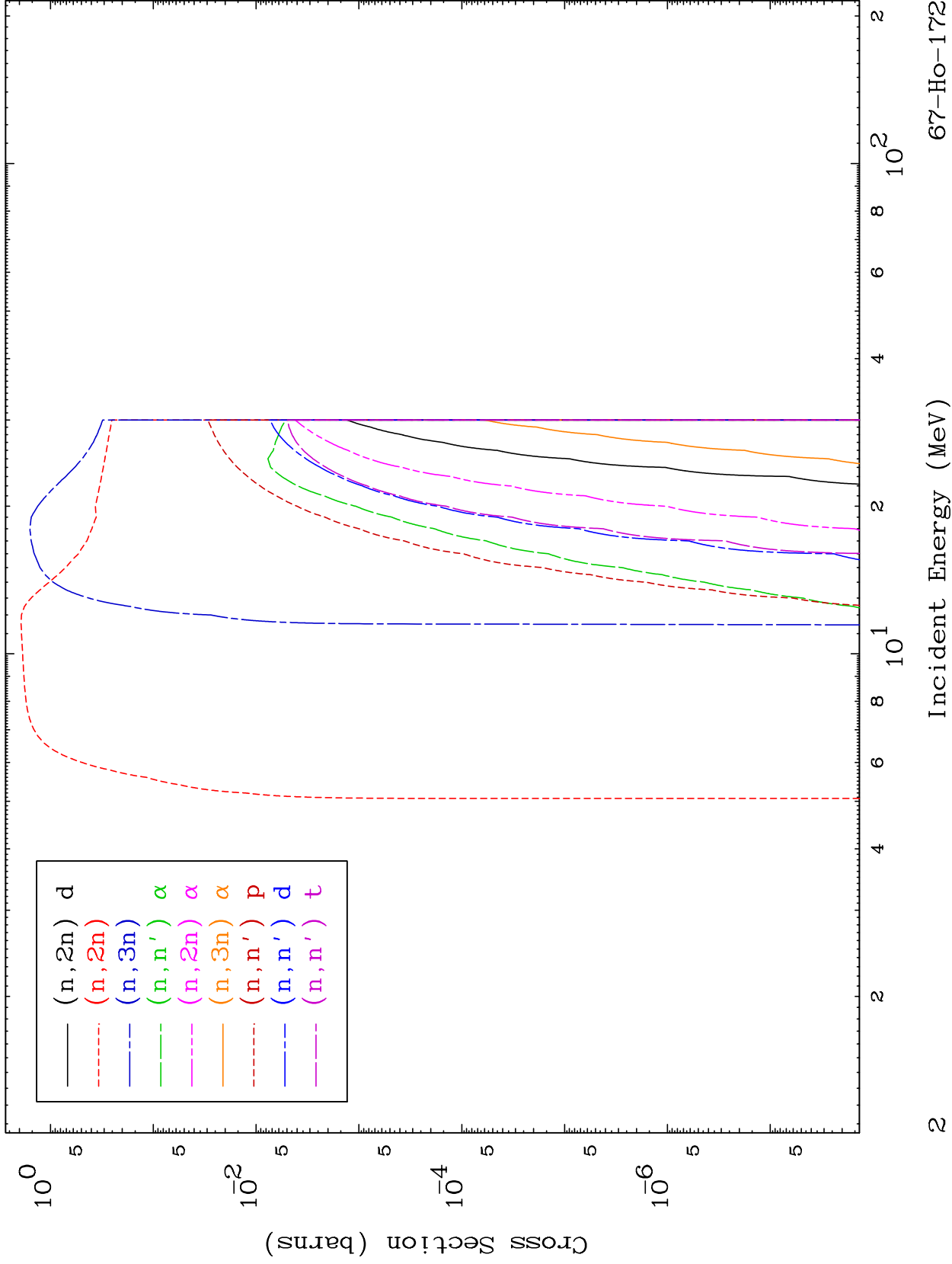
Press Mouse Button to Start

MAT 6746

Neutron Major
293 Kelvin Cross Sections

67-Ho-172

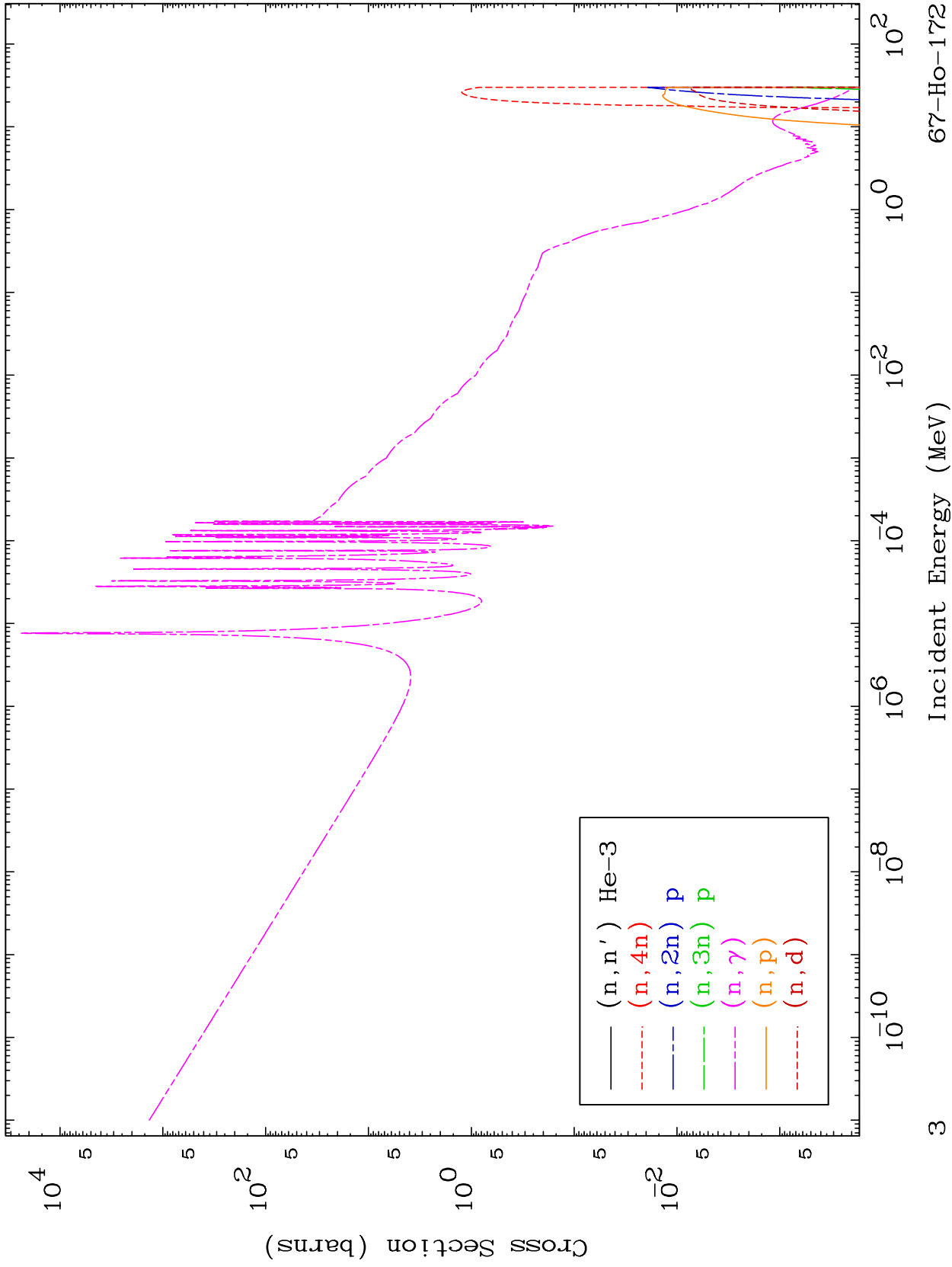




MAT 6746

Neutron Absorption
293 Kelvin Cross Sections

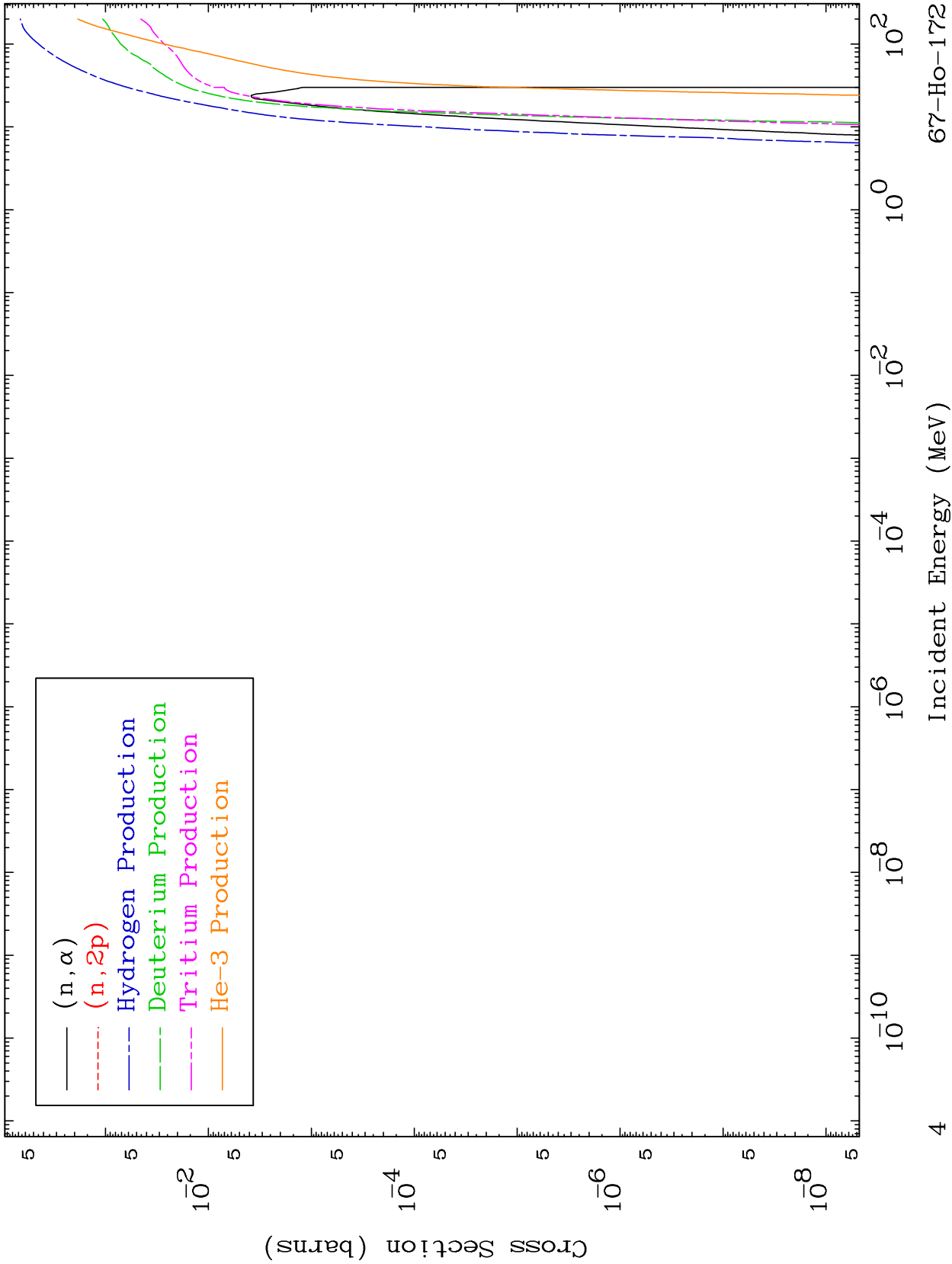
67-Ho-172

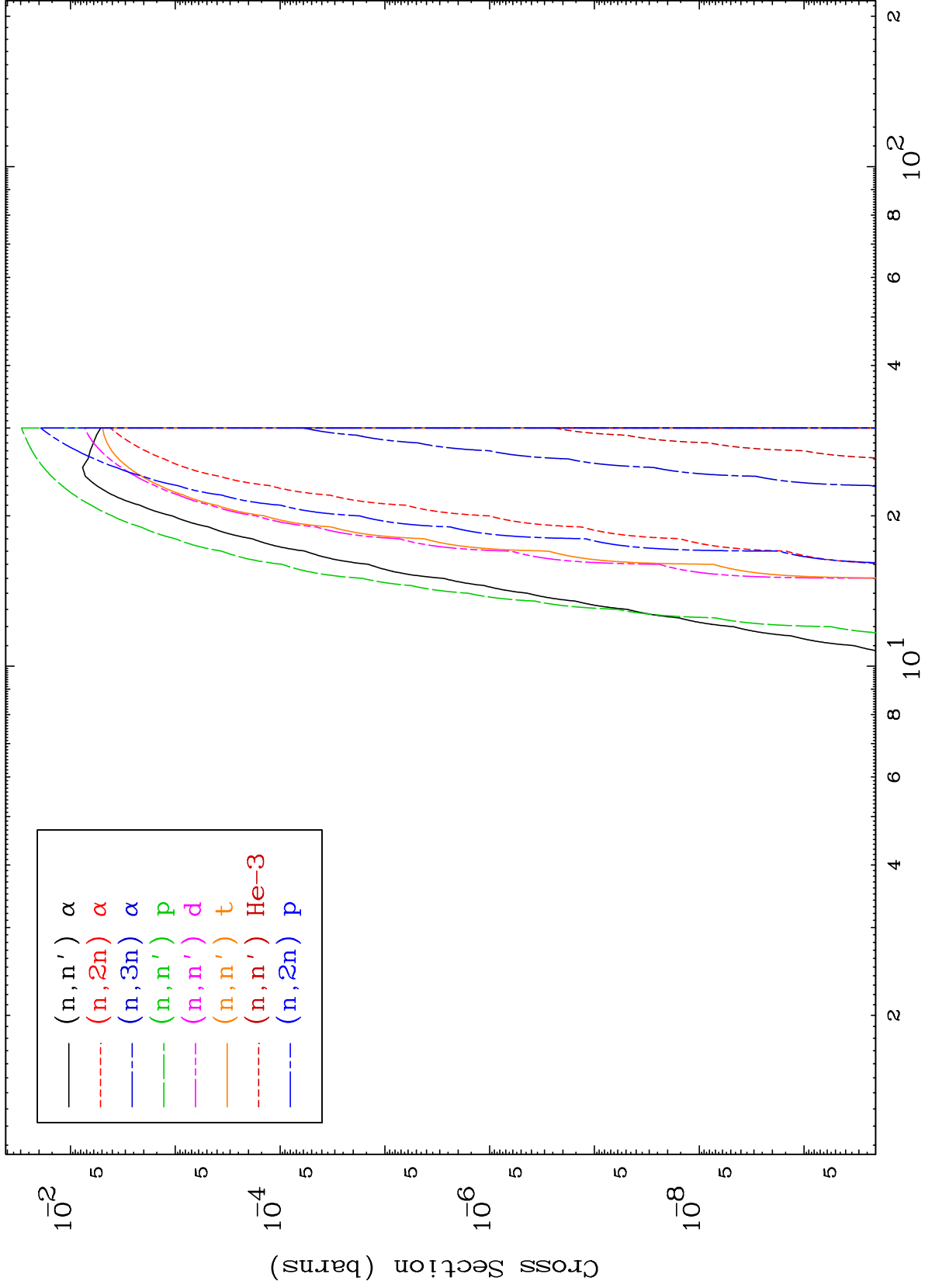


MAT 6746

Neutron Absorption
293 Kelvin Cross Sections

67-Ho-172

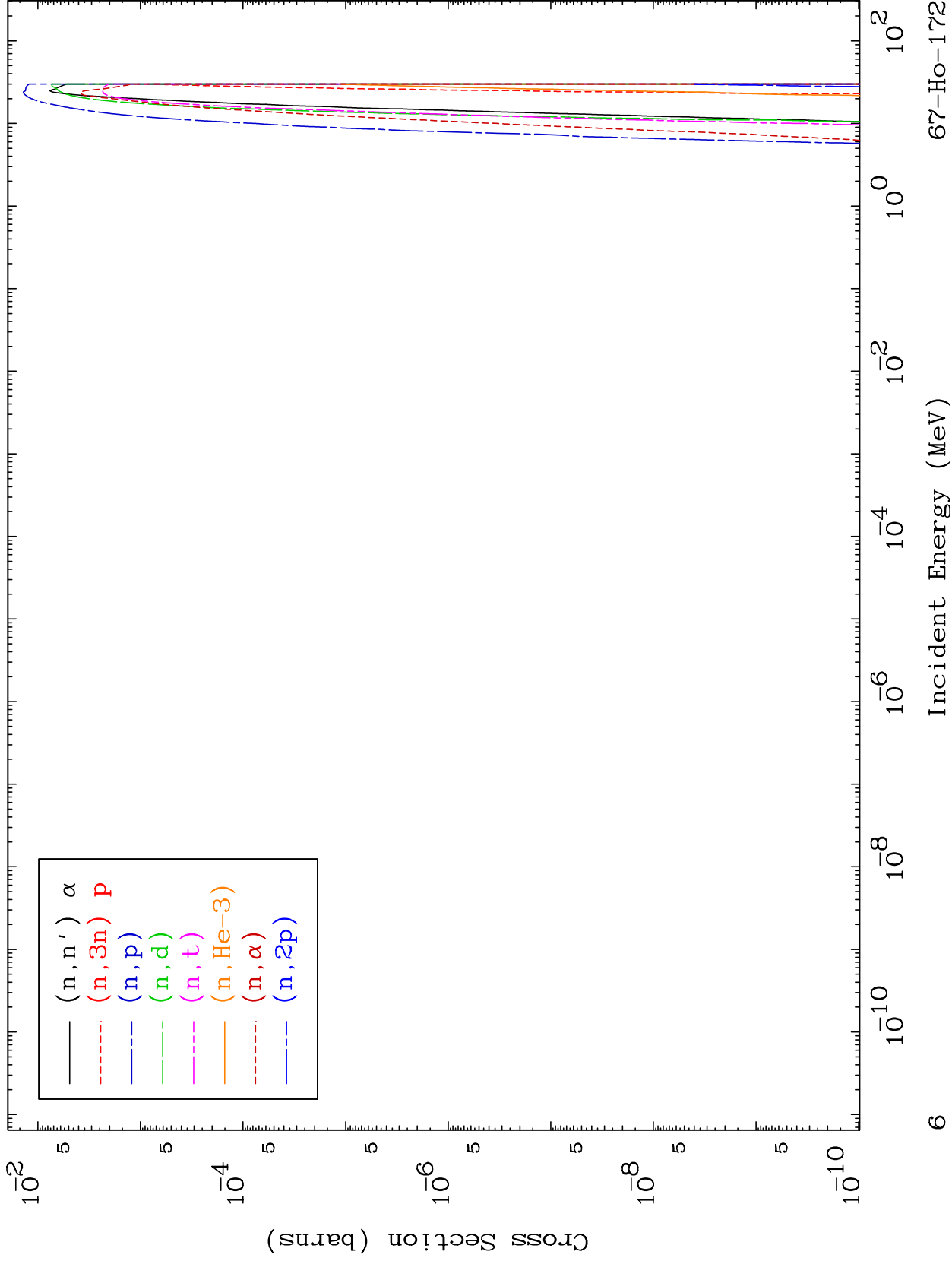


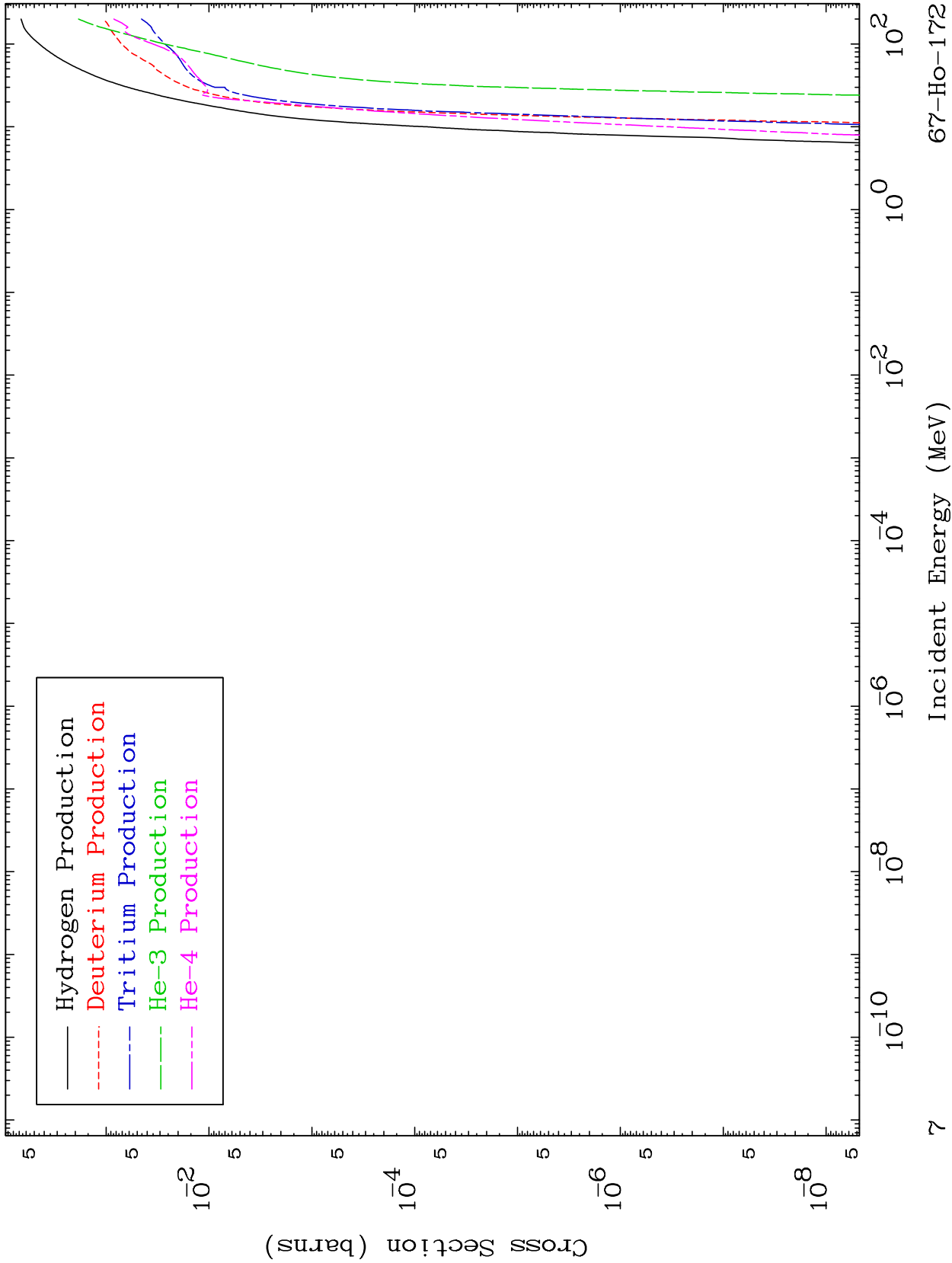


MAT 6746

Charged Particle
293 Kelvin Cross Sections

67-Ho-172

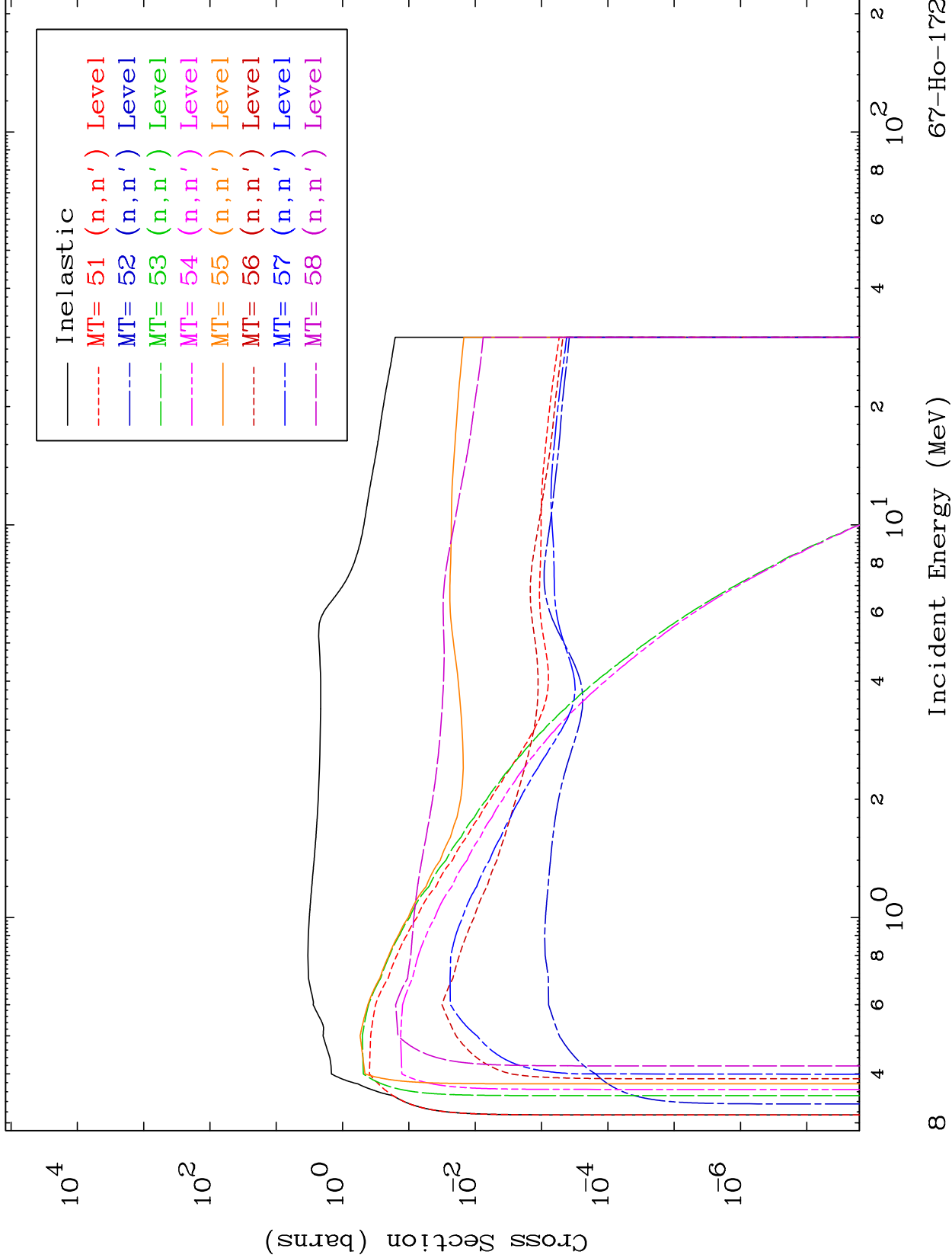




MAT 6746

(n,n') Levels
293 Kelvin Cross Sections

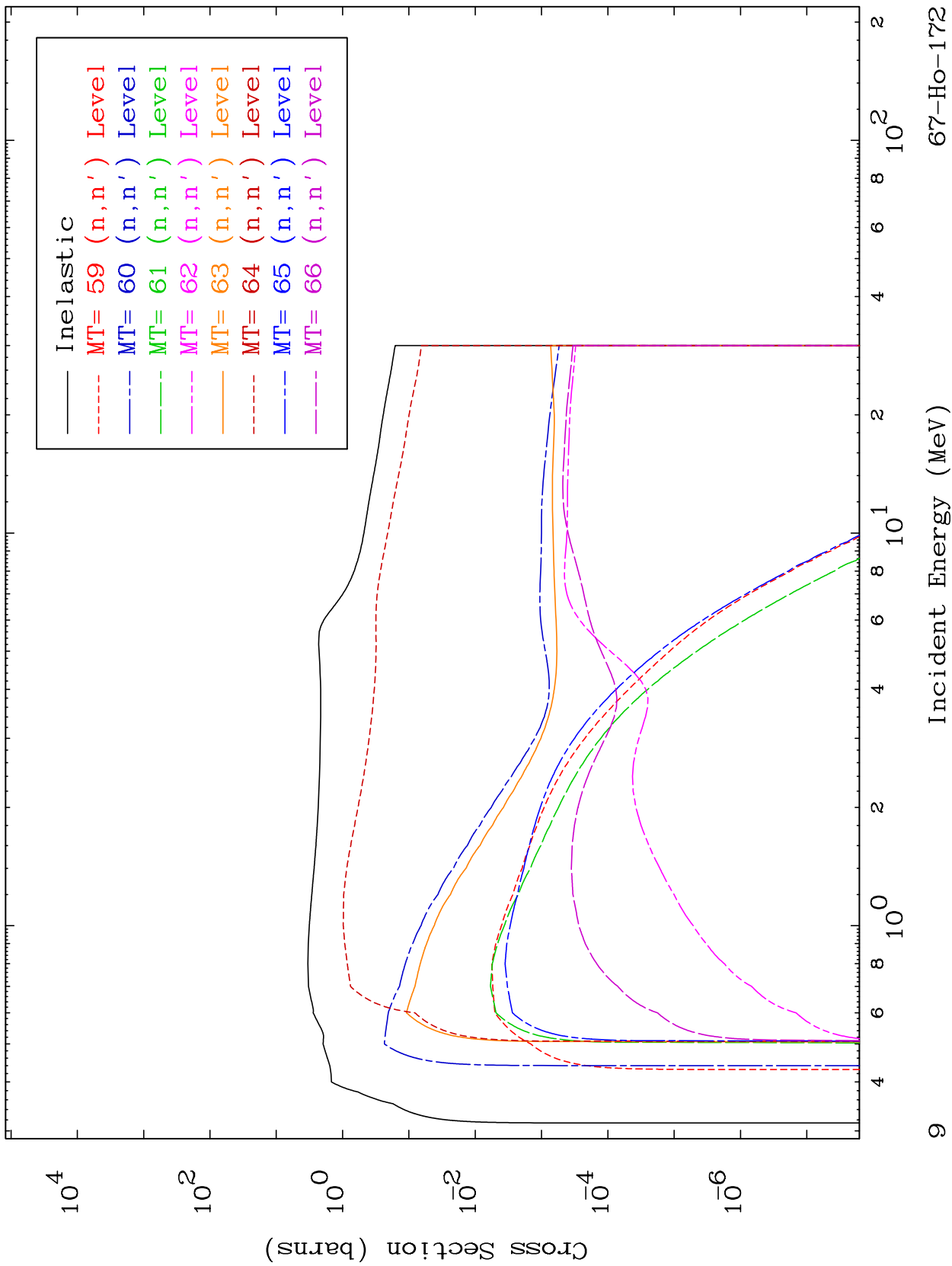
67-Ho-172



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Incident Energy (MeV)

67-Ho-172

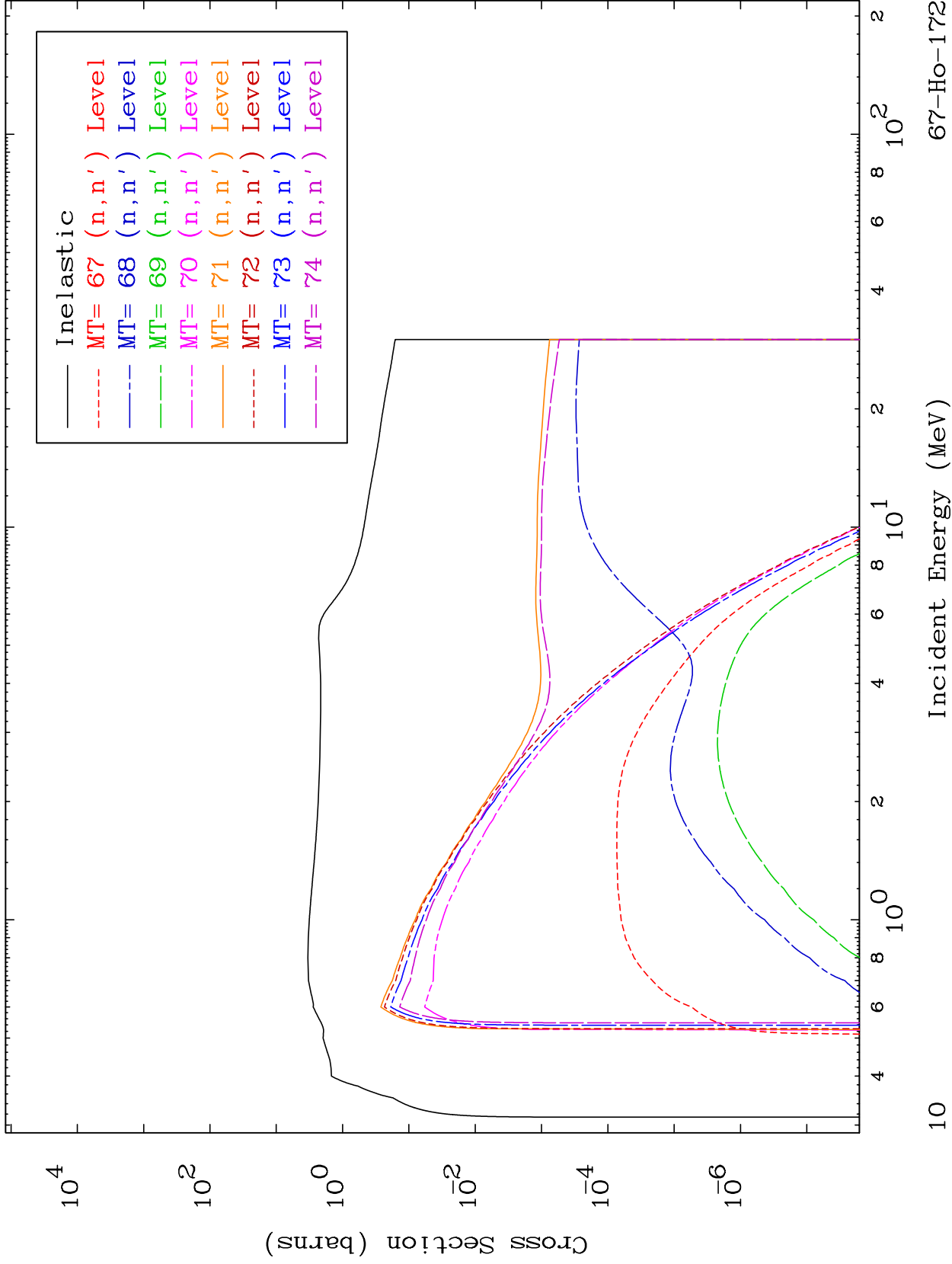


MAT 6746

(n,n') Levels

67-Ho-172

293 Kelvin Cross Sections



10

Incident Energy (MeV)

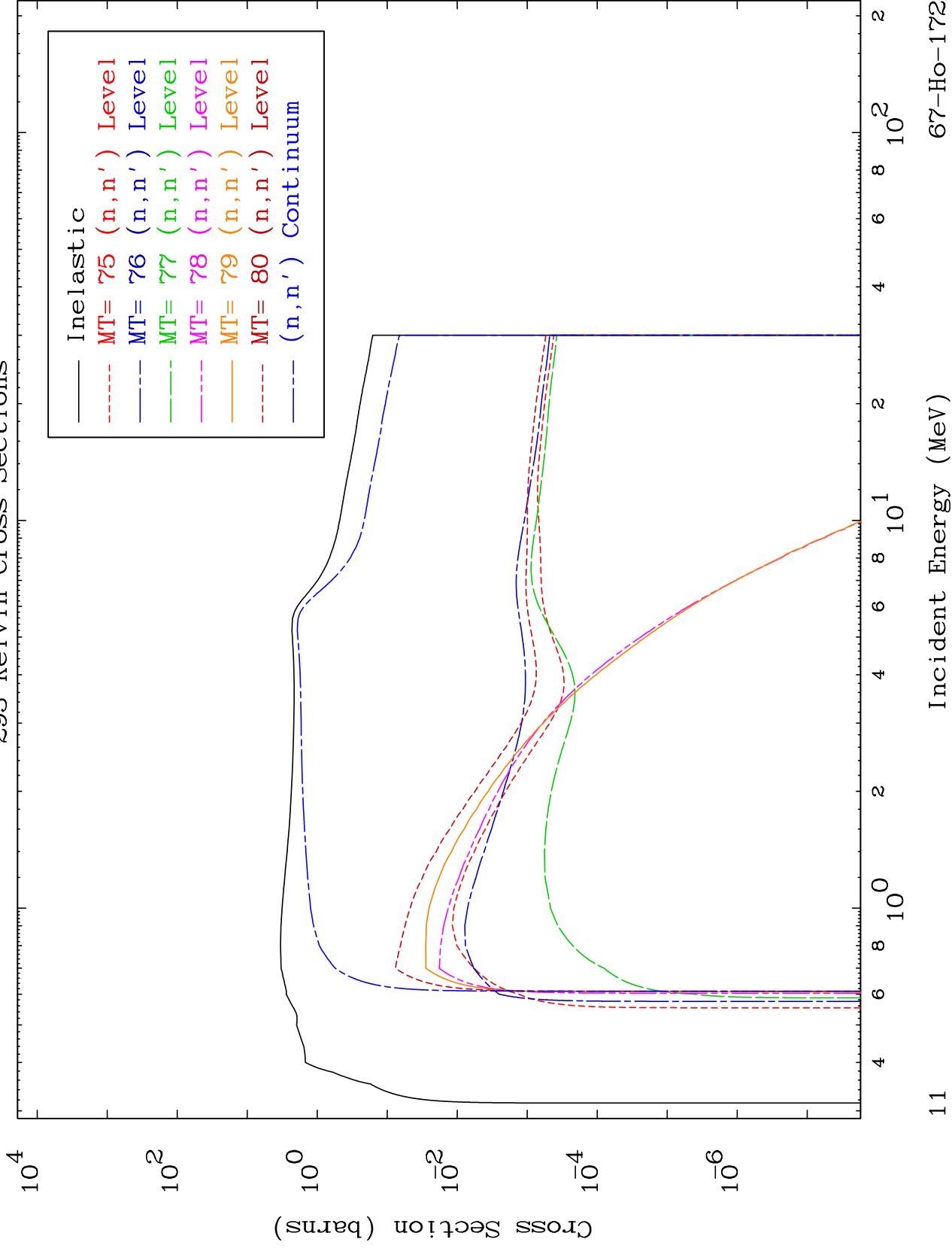
67-Ho-172

MAT 6746

(n,n') Levels

67-Ho-172

293 Kelvin Cross Sections



11

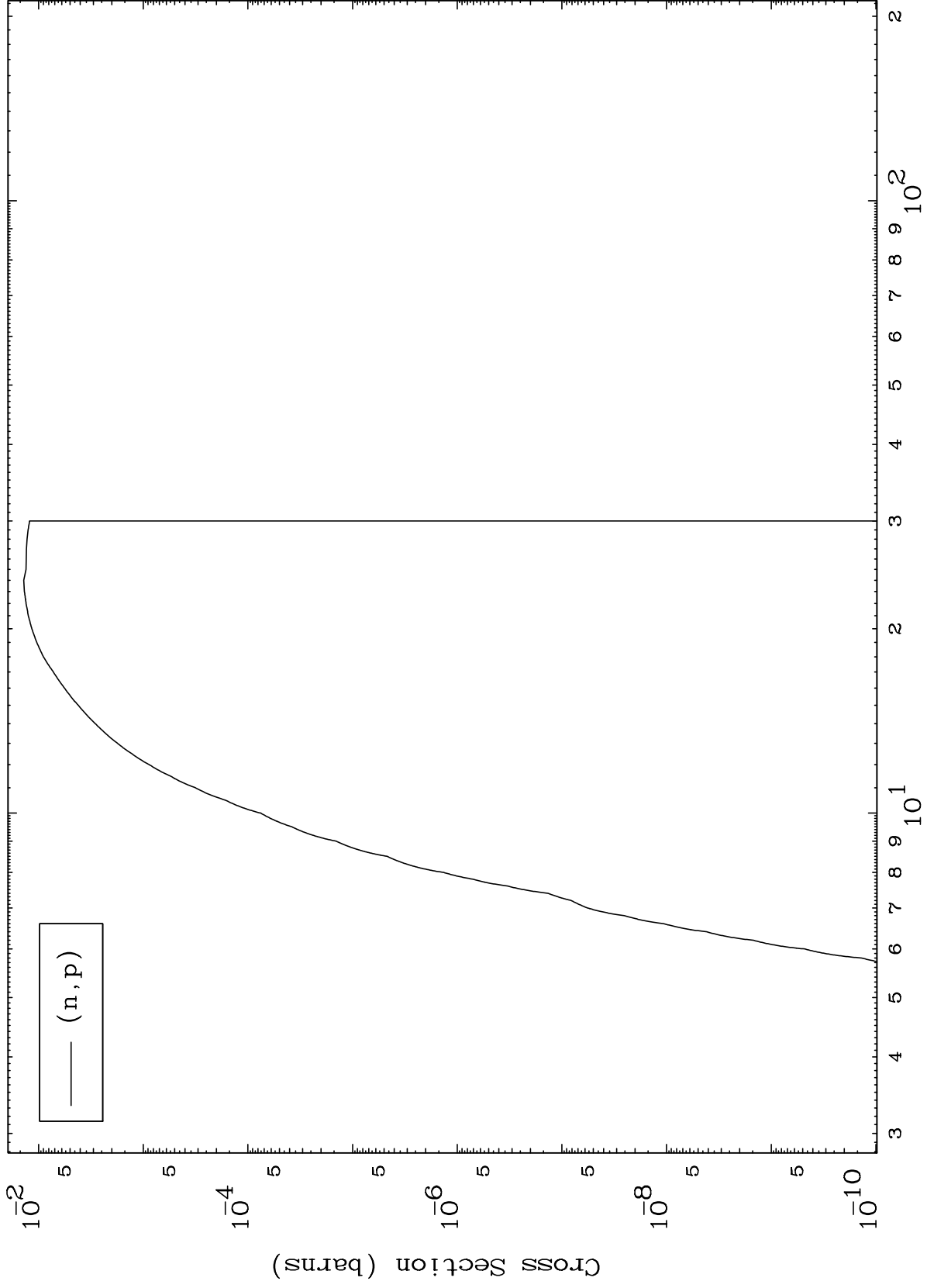
Incident Energy (MeV)

67-Ho-172

MAT 6746

(n,p) Levels
293 Kelvin Cross Sections

67-Ho-172



12

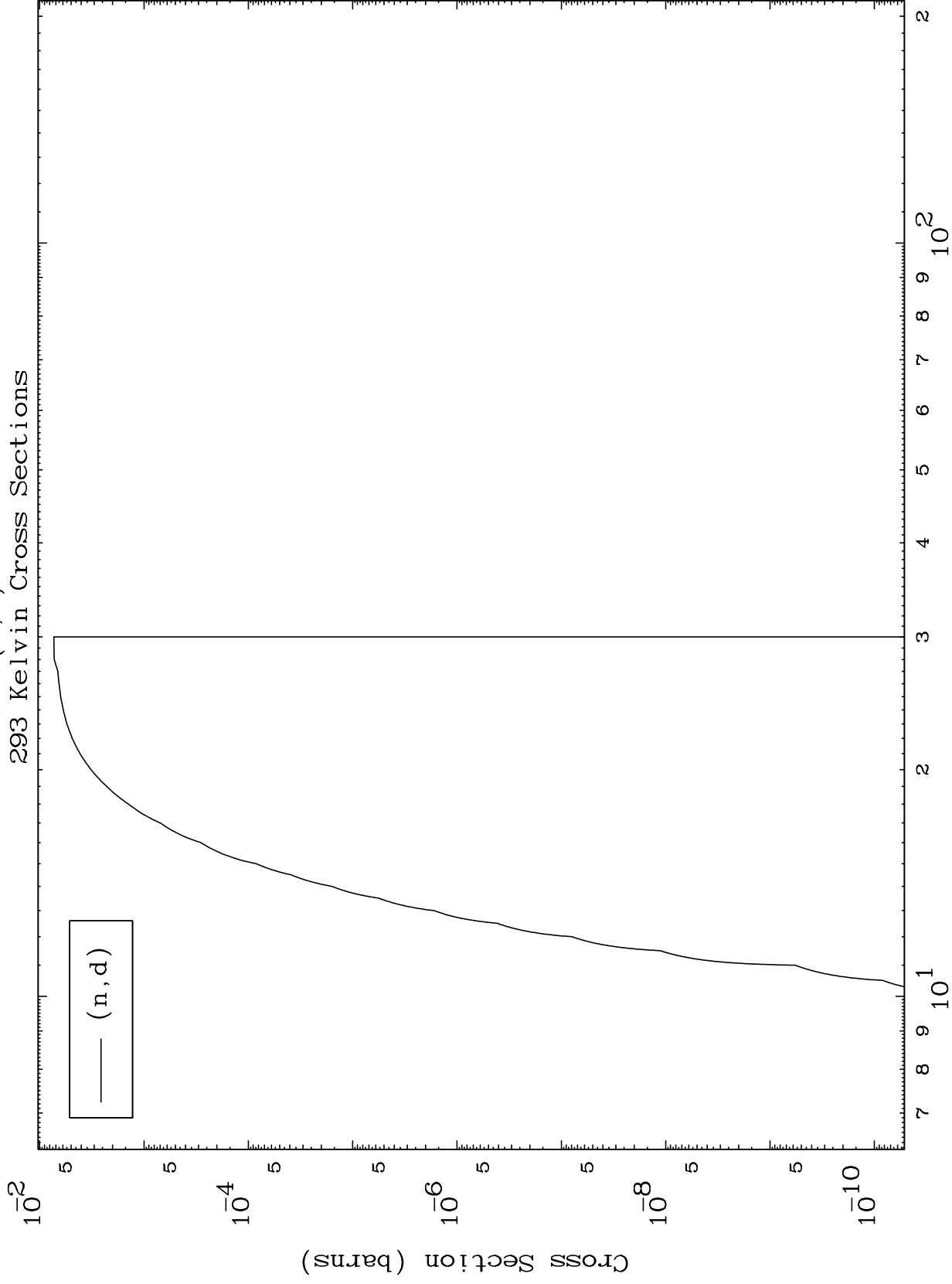
Incident Energy (MeV)

67-Ho-172

MAT 6746

(n,d) Levels
293 Kelvin Cross Sections

67-Ho-172



13

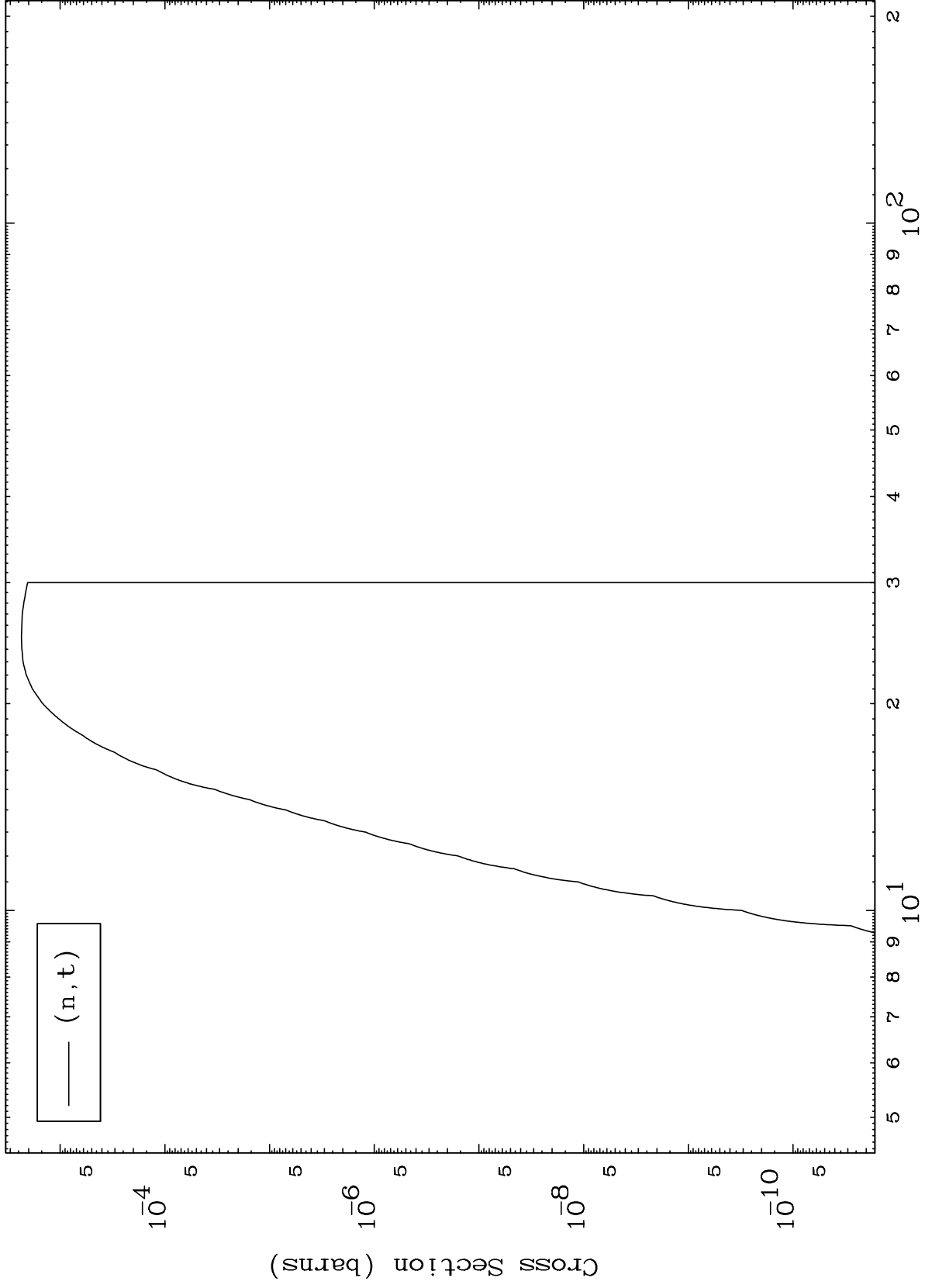
Incident Energy (MeV)

67-Ho-172

MAT 6746

(n,t) Levels
293 Kelvin Cross Sections

67-Ho-172



14

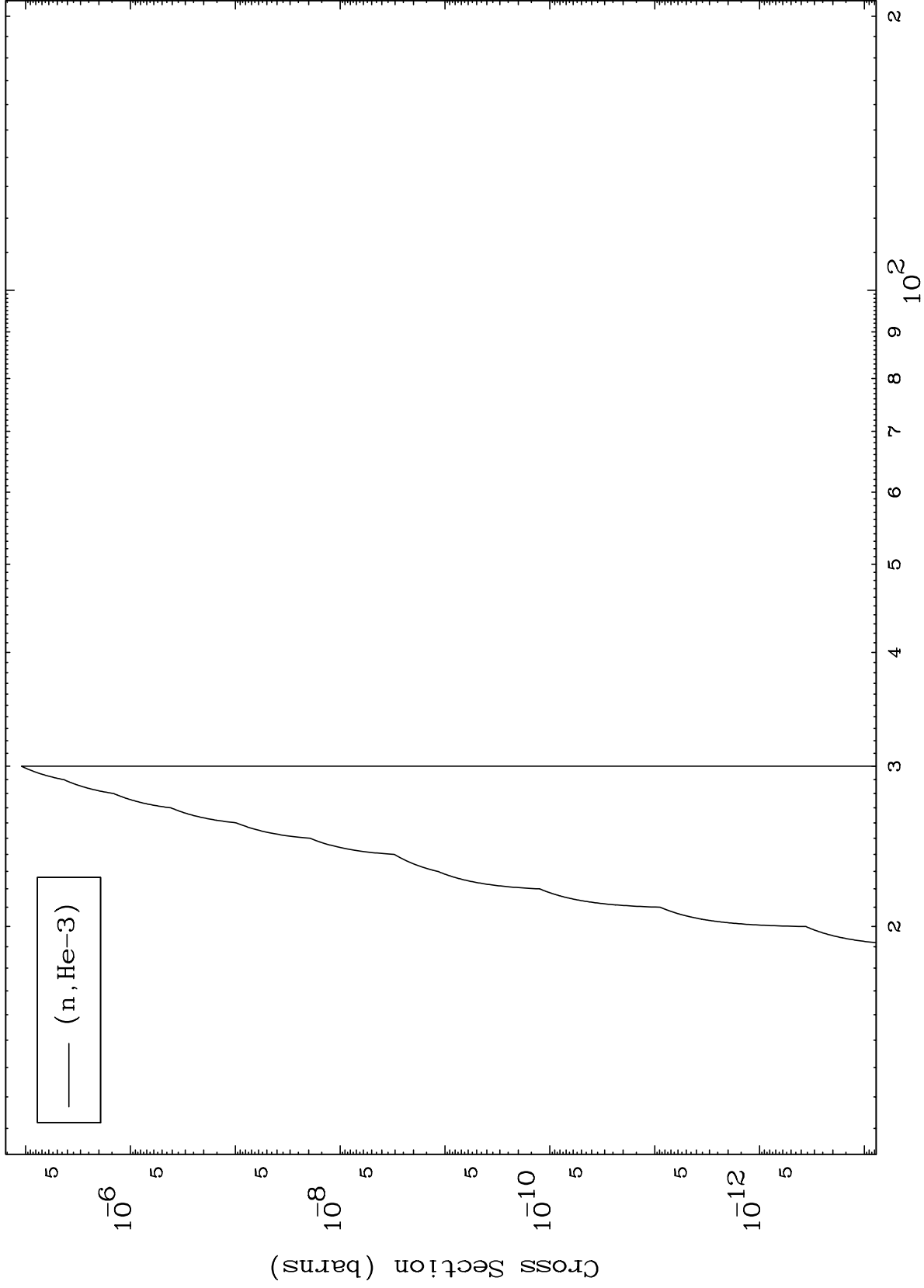
Incident Energy (MeV)

67-Ho-172

MAT 6746

(n,He3) Levels
293 Kelvin Cross Sections

67-Ho-172



15

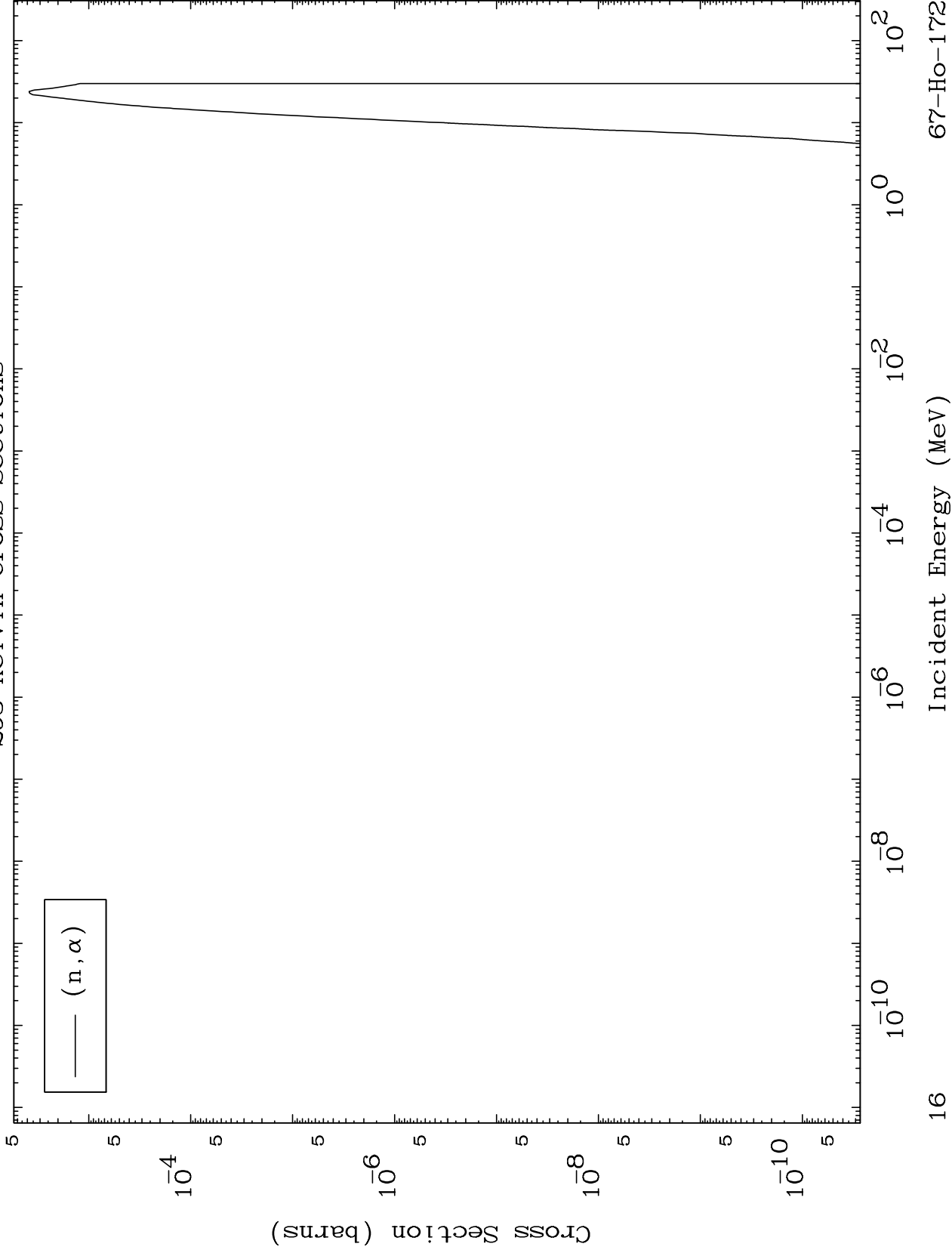
Incident Energy (MeV)

67-Ho-172

MAT 6746

(n, α) Levels
293 Kelvin Cross Sections

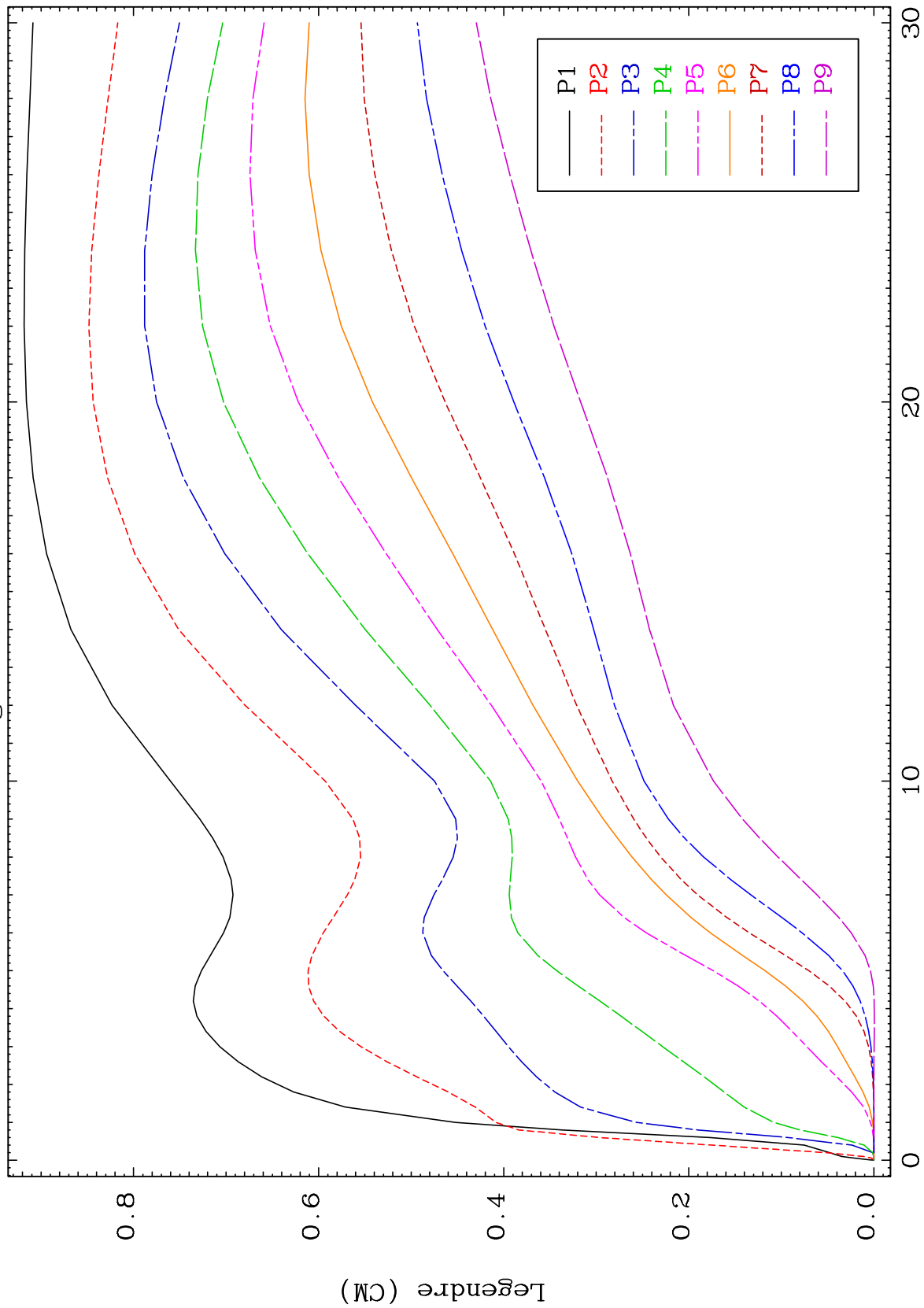
67-Ho-172



MAT 6746

Elastic Legendre Coefficients

67-Ho-172



17

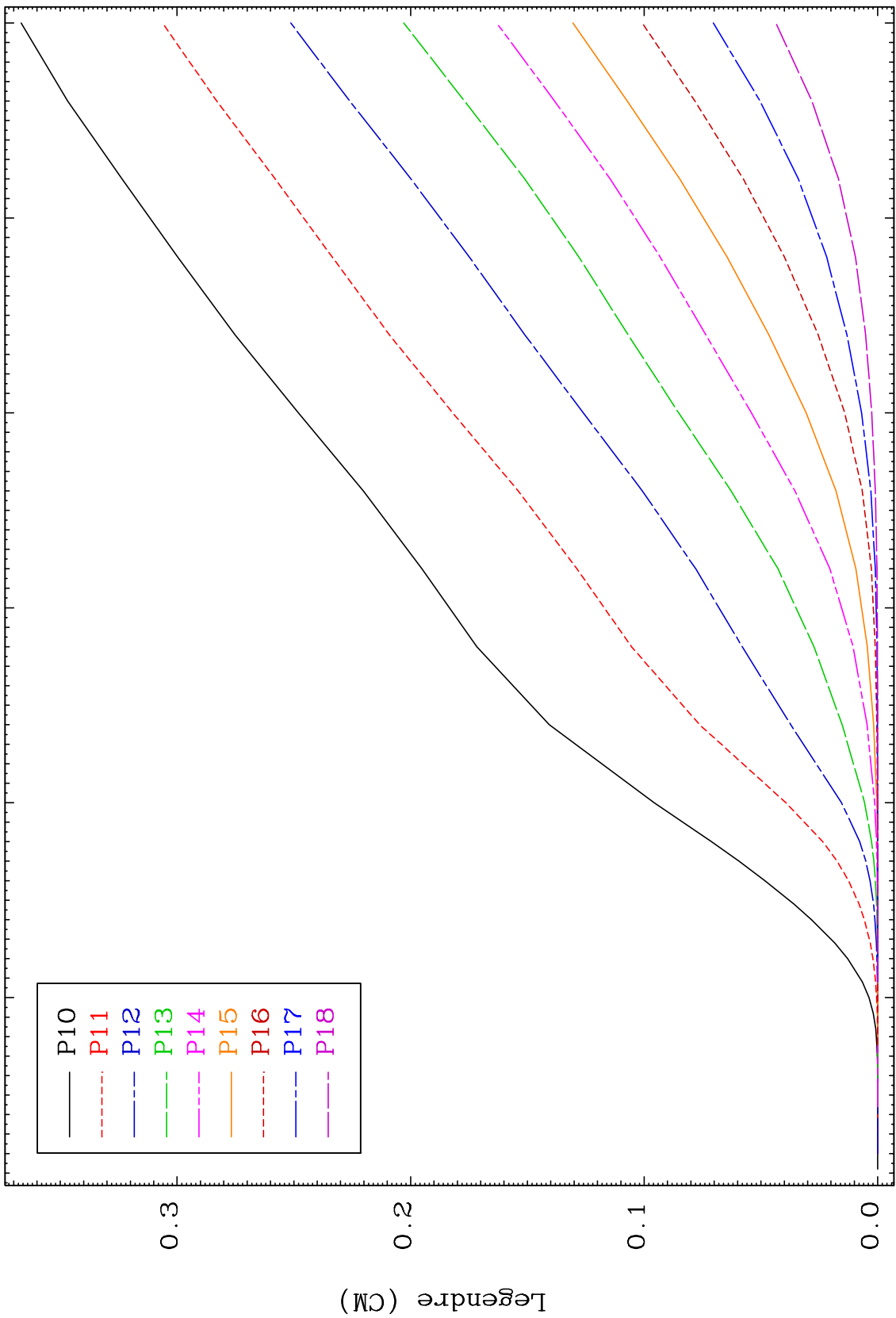
Incident Energy (MeV)

67-Ho-172

MAT 6746

Elastic Legendre Coefficients

67-Ho-172



18

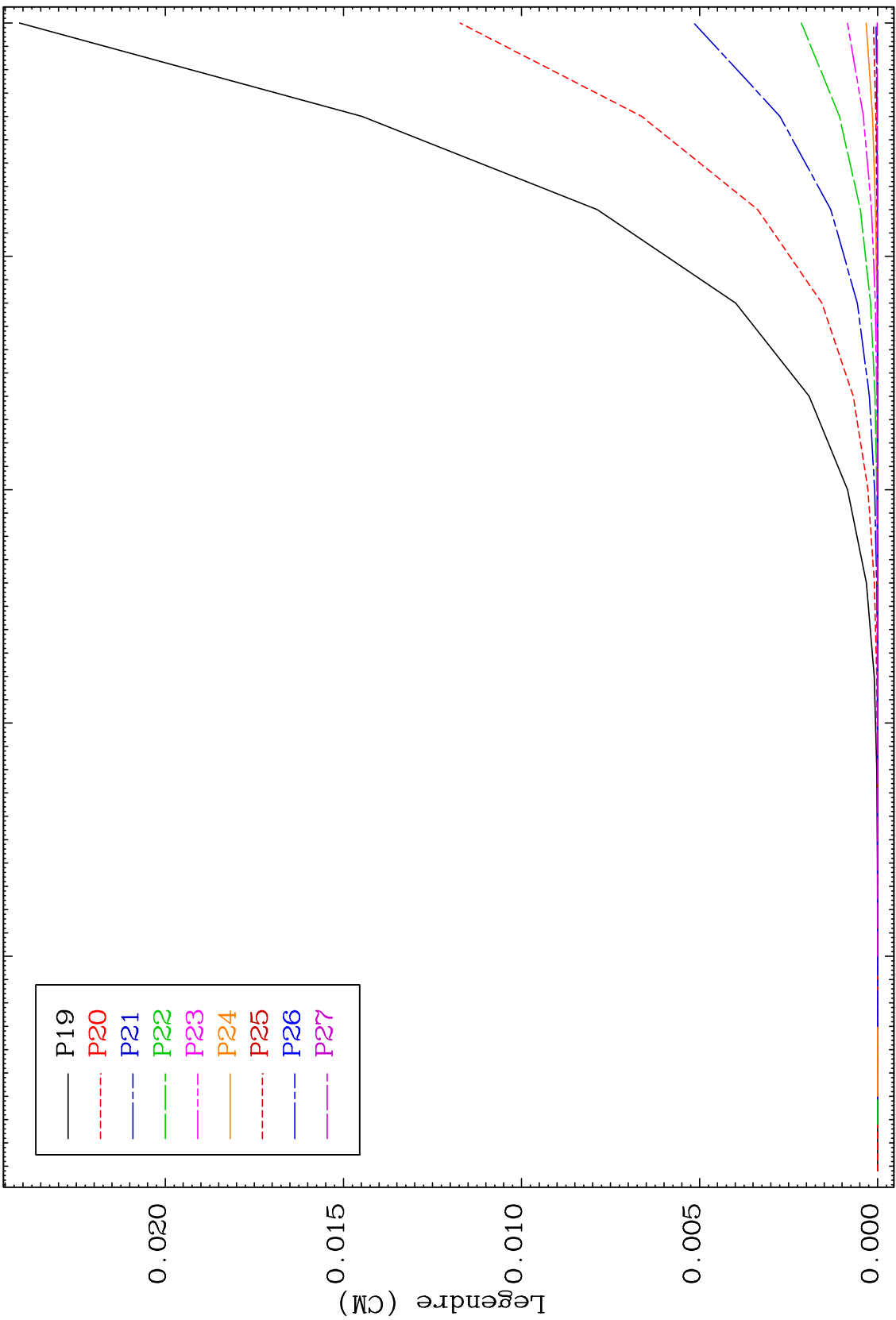
Incident Energy (MeV)

67-Ho-172

MAT 6746

Elastic Legendre Coefficients

67-Ho-172



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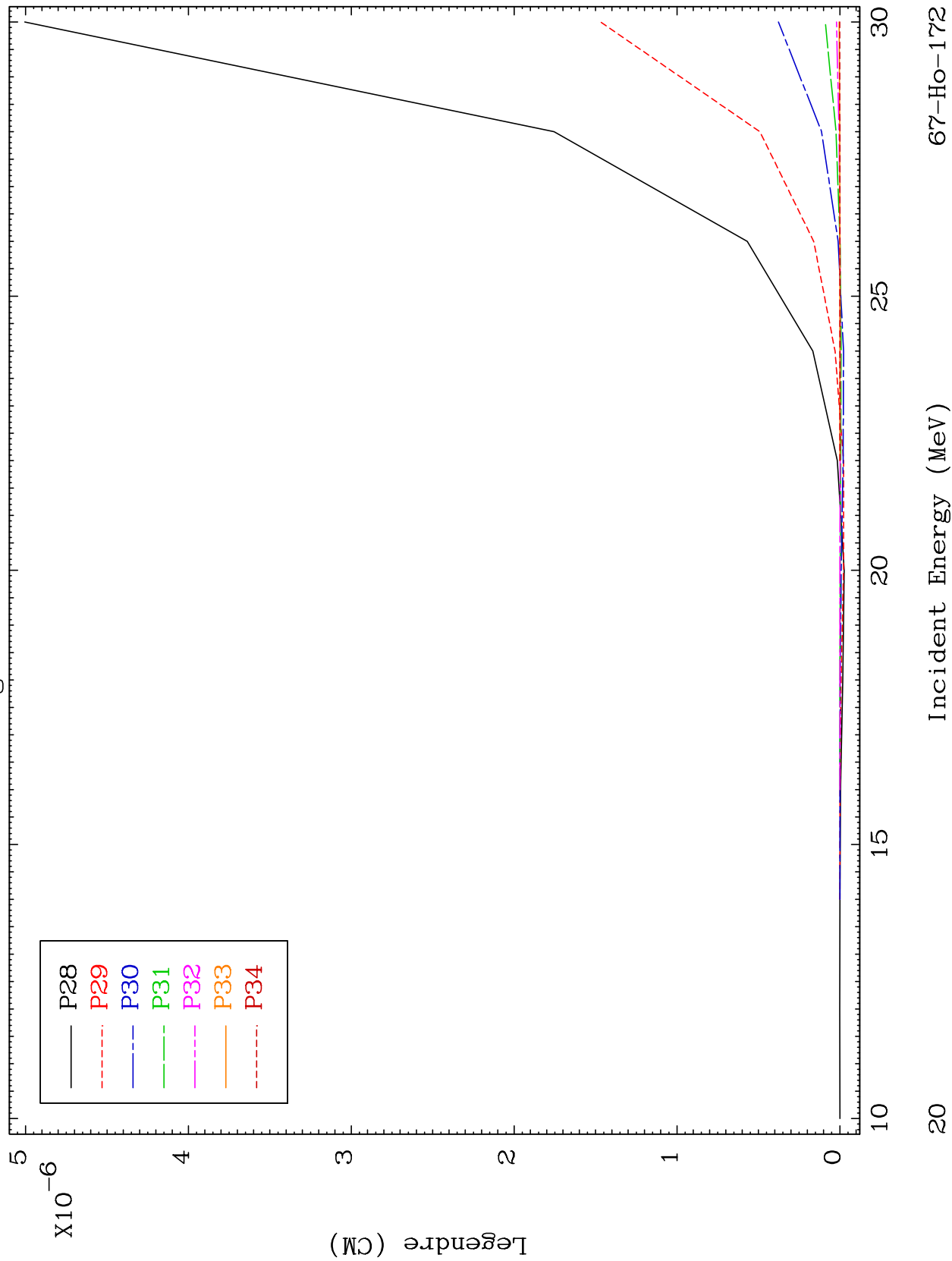
Incident Energy (MeV)

67-Ho-172

MAT 6746

Elastic Legendre Coefficients

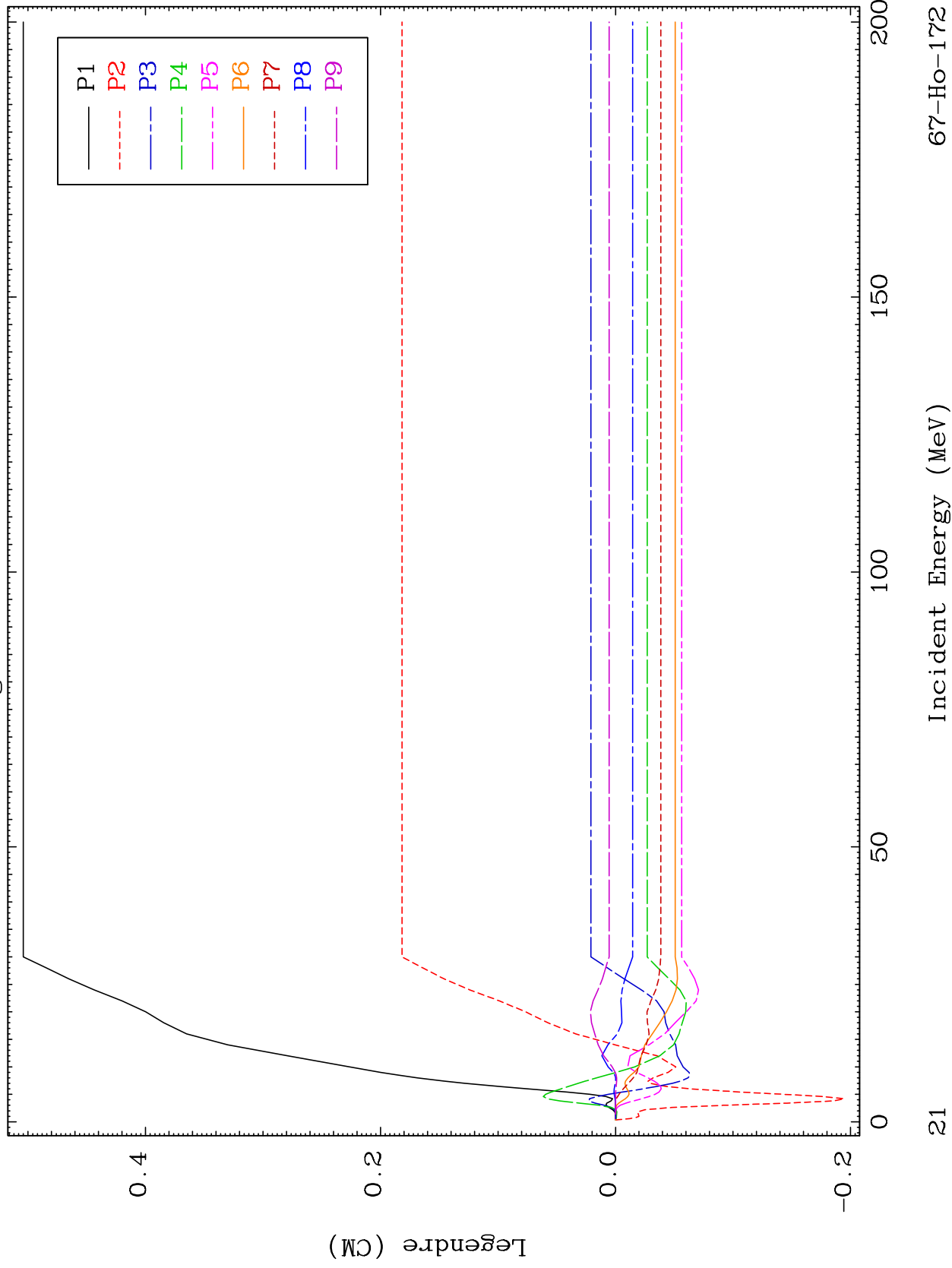
67-Ho-172



MAT 6746

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

67-Ho-172



21

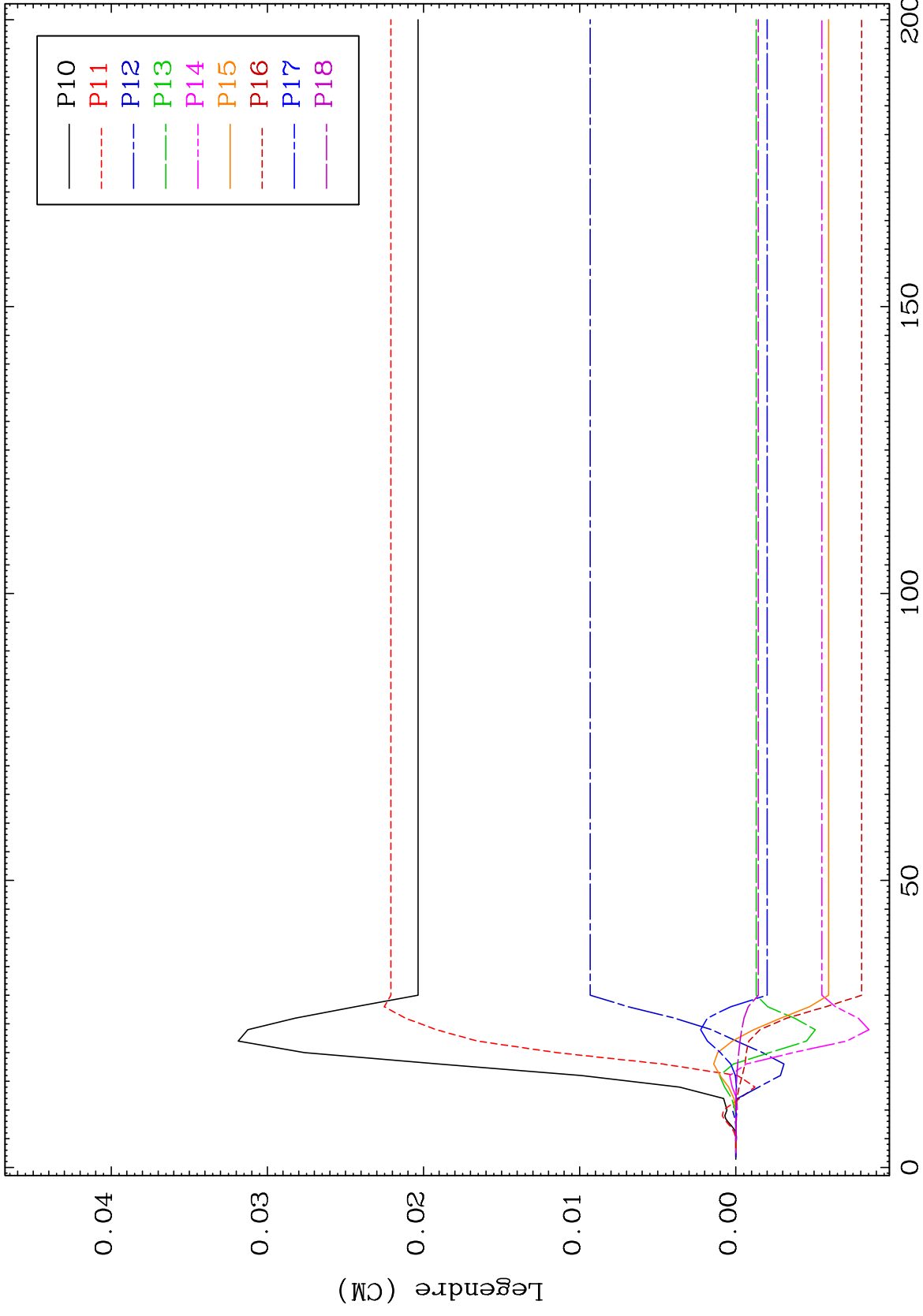
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

67-Ho-172



22

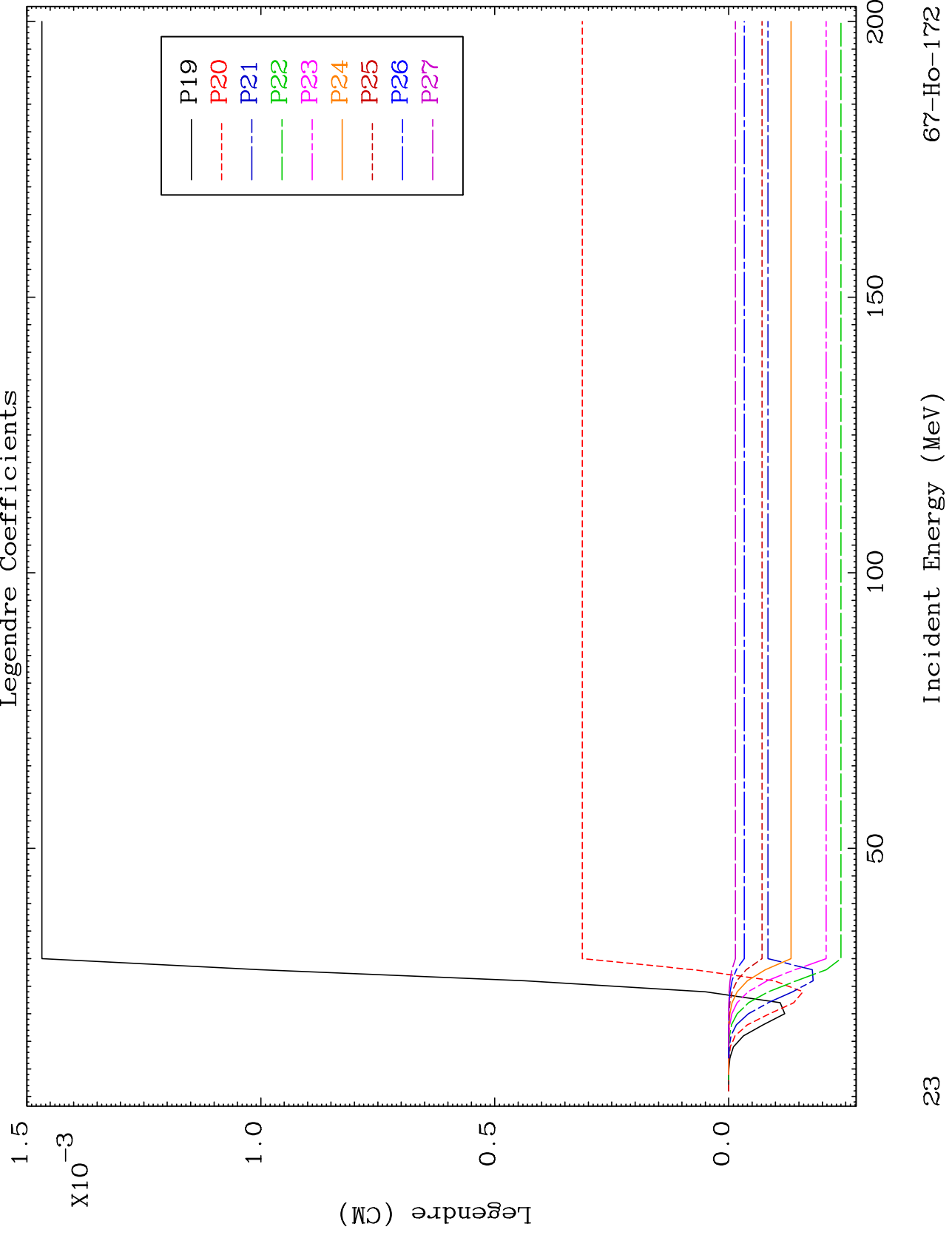
Incident Energy (MeV)

67-Ho-172

MAT 6746

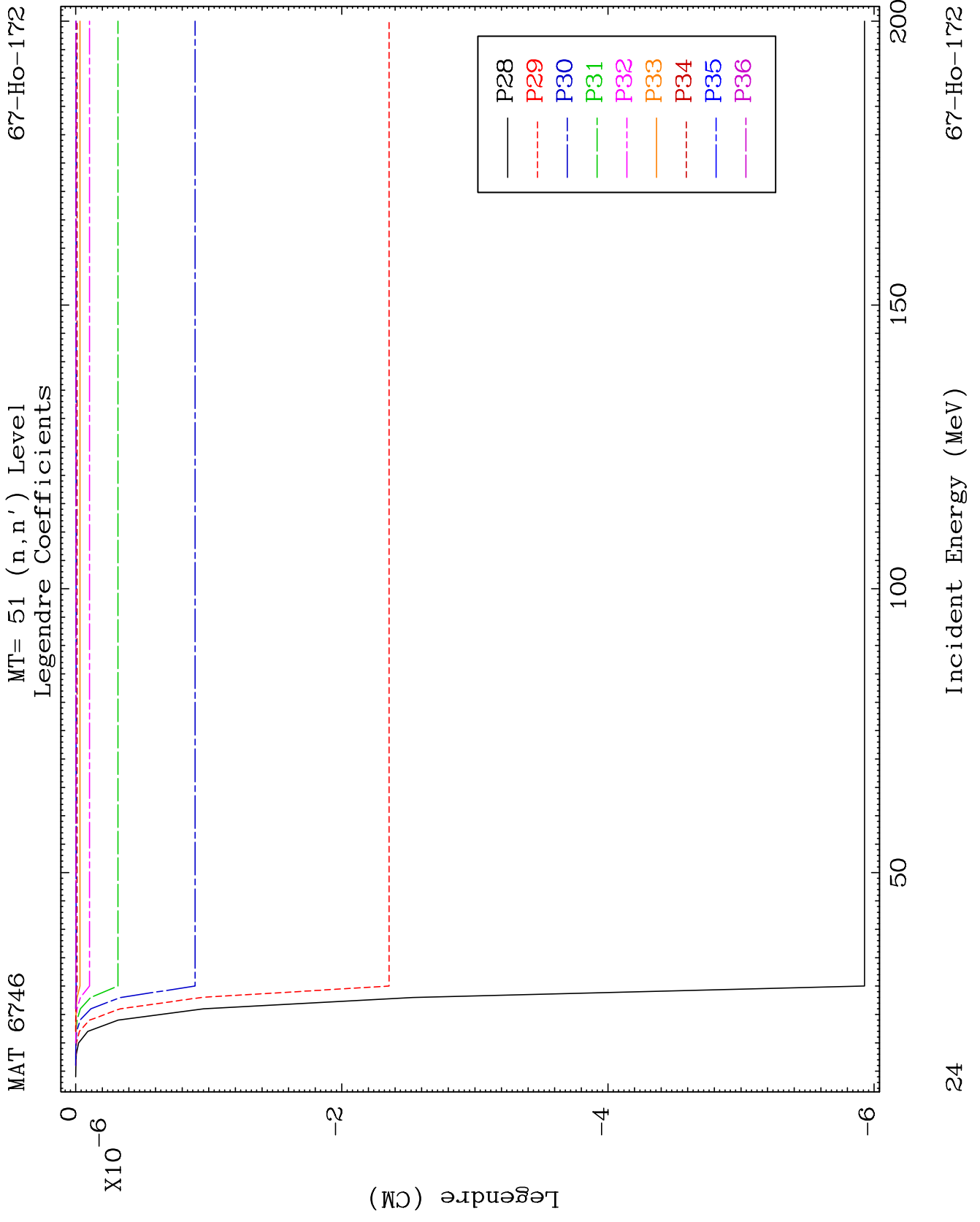
MT= 51 (n,n') Level
Legendre Coefficients

67-Ho-172



23

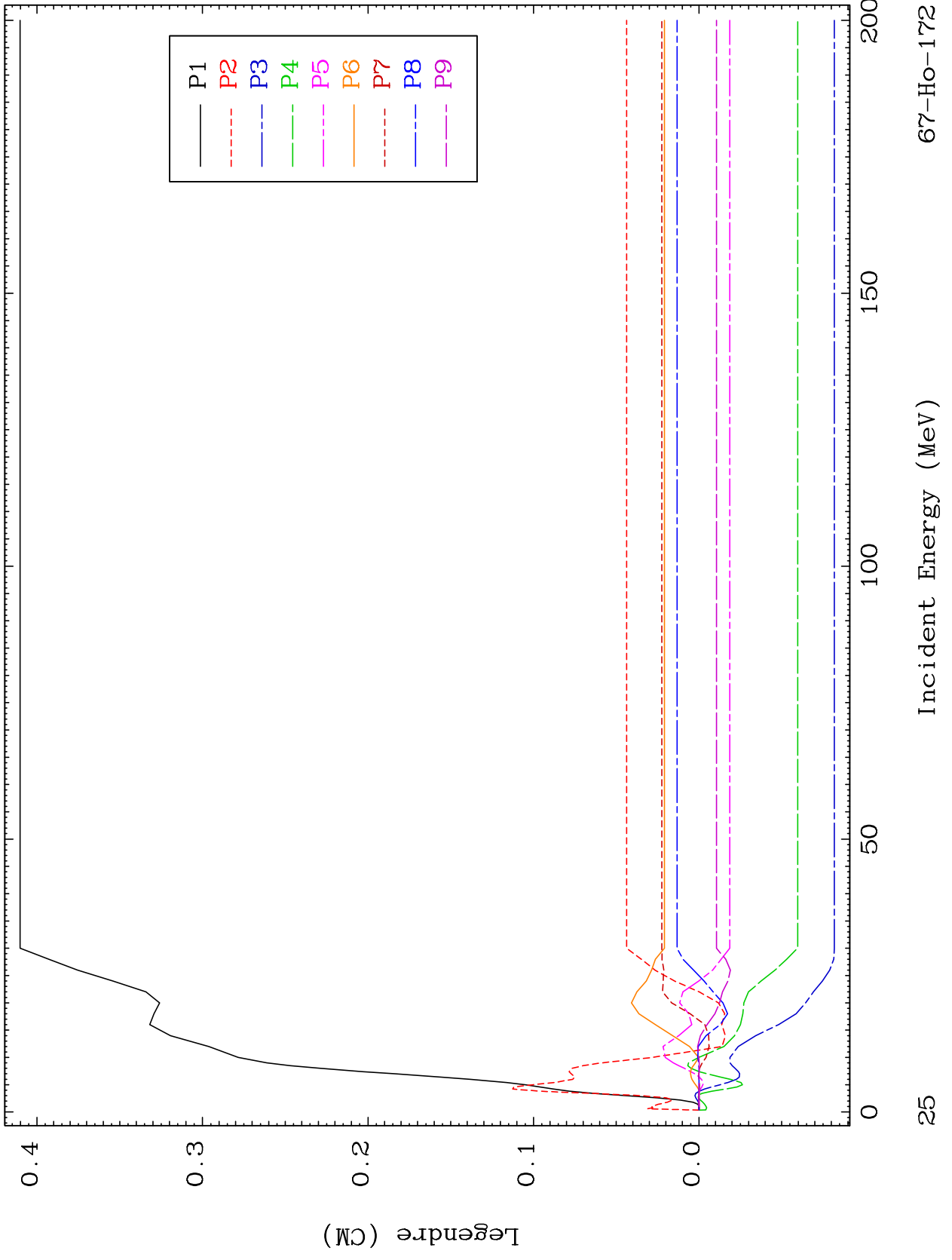
67-Ho-172



MAT 6746

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

67-Ho-172



67-Ho-172

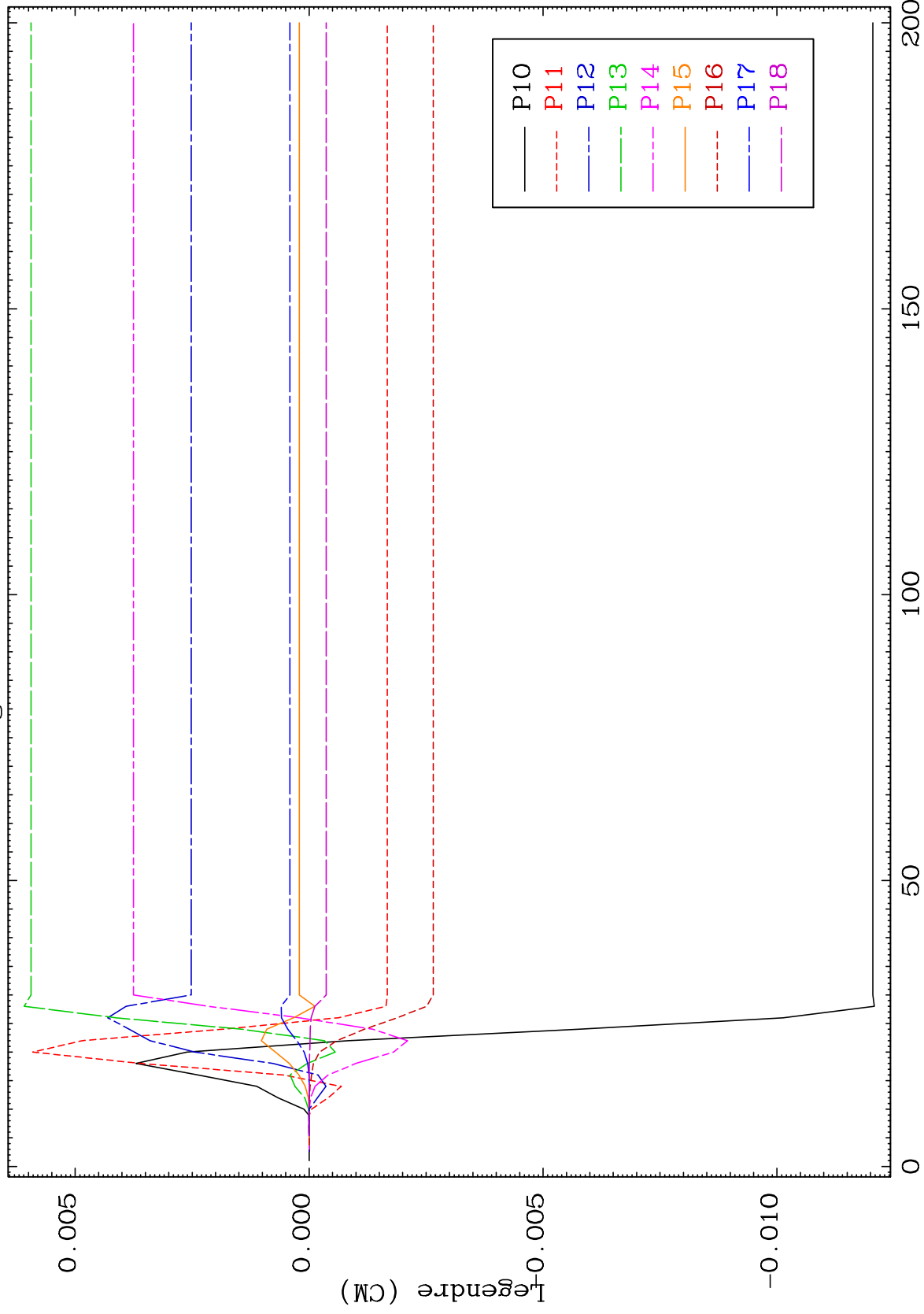
Incident Energy (MeV)

25

MAT 6746

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

67-Ho-172



26

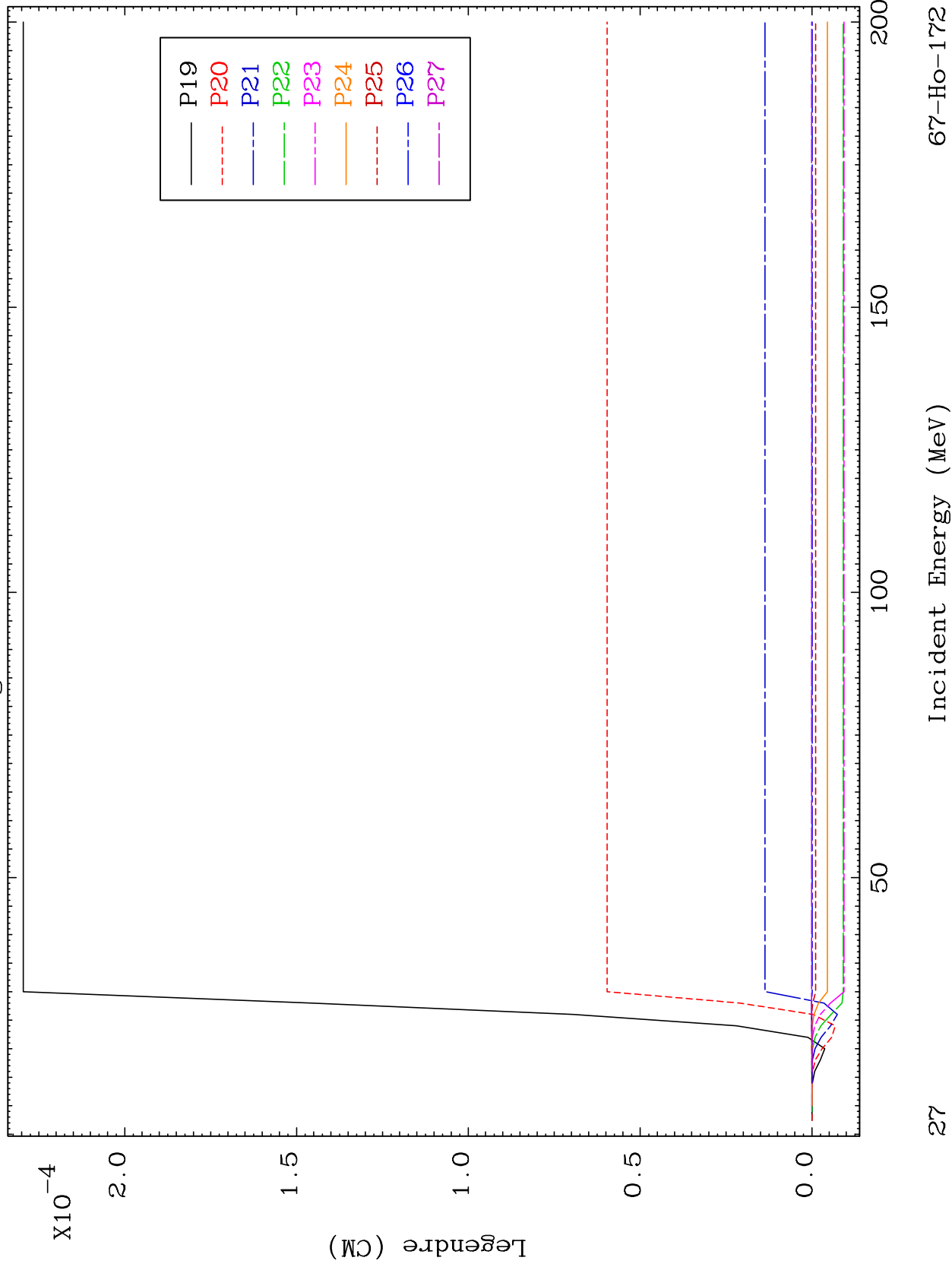
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

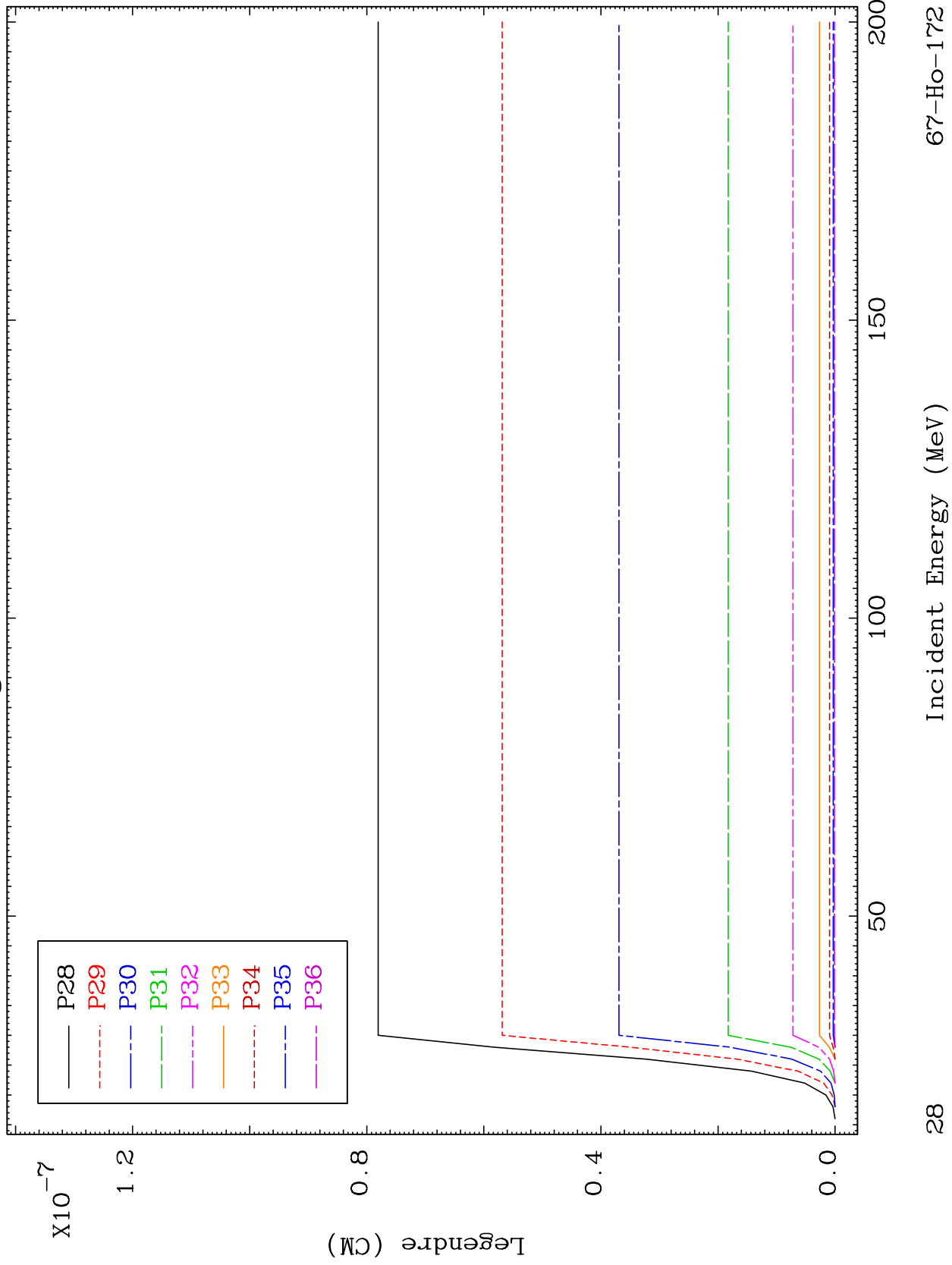
67-Ho-172



MAT 6746

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

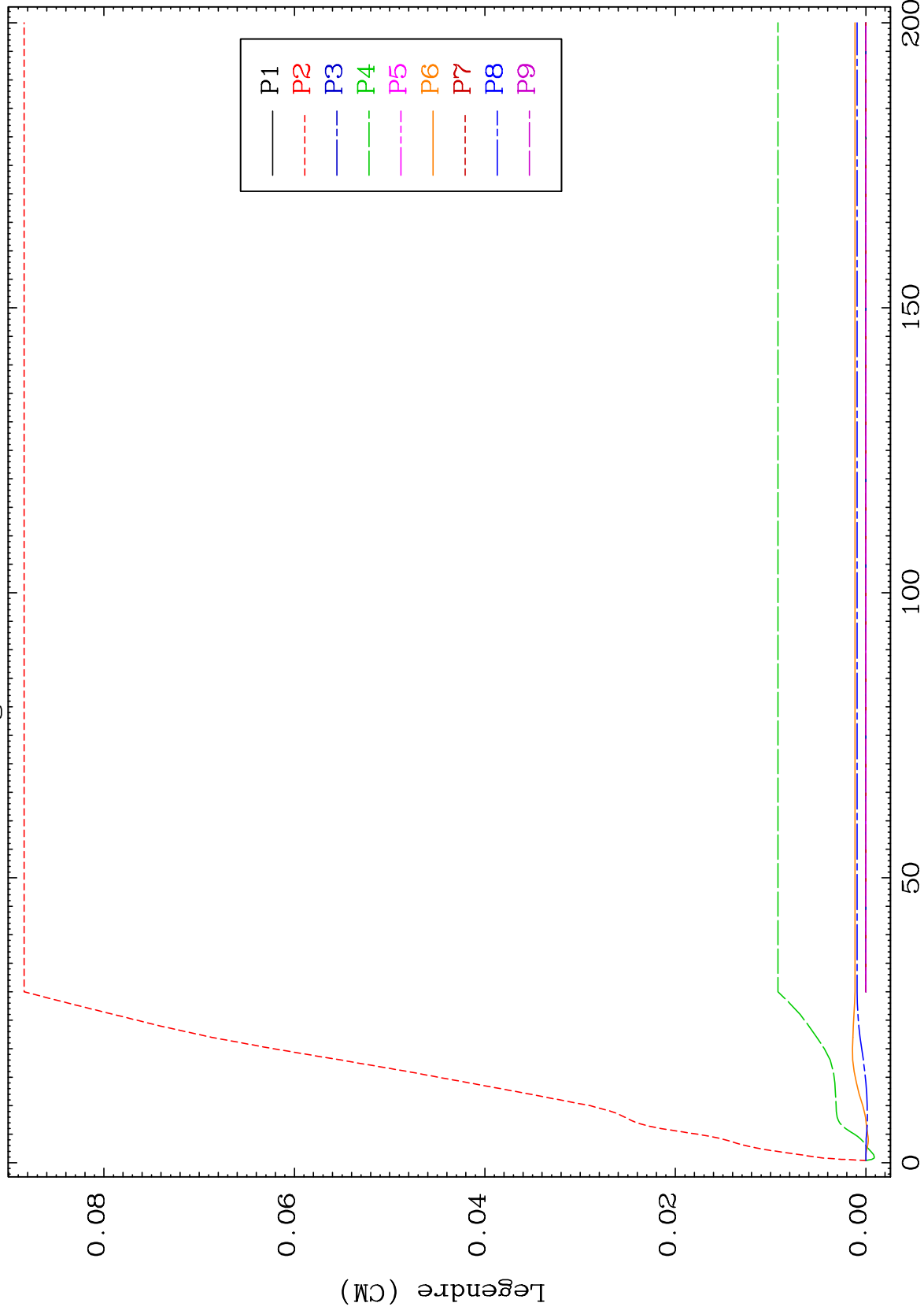
67-Ho-172



MAT 6746

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

67-Ho-172



29

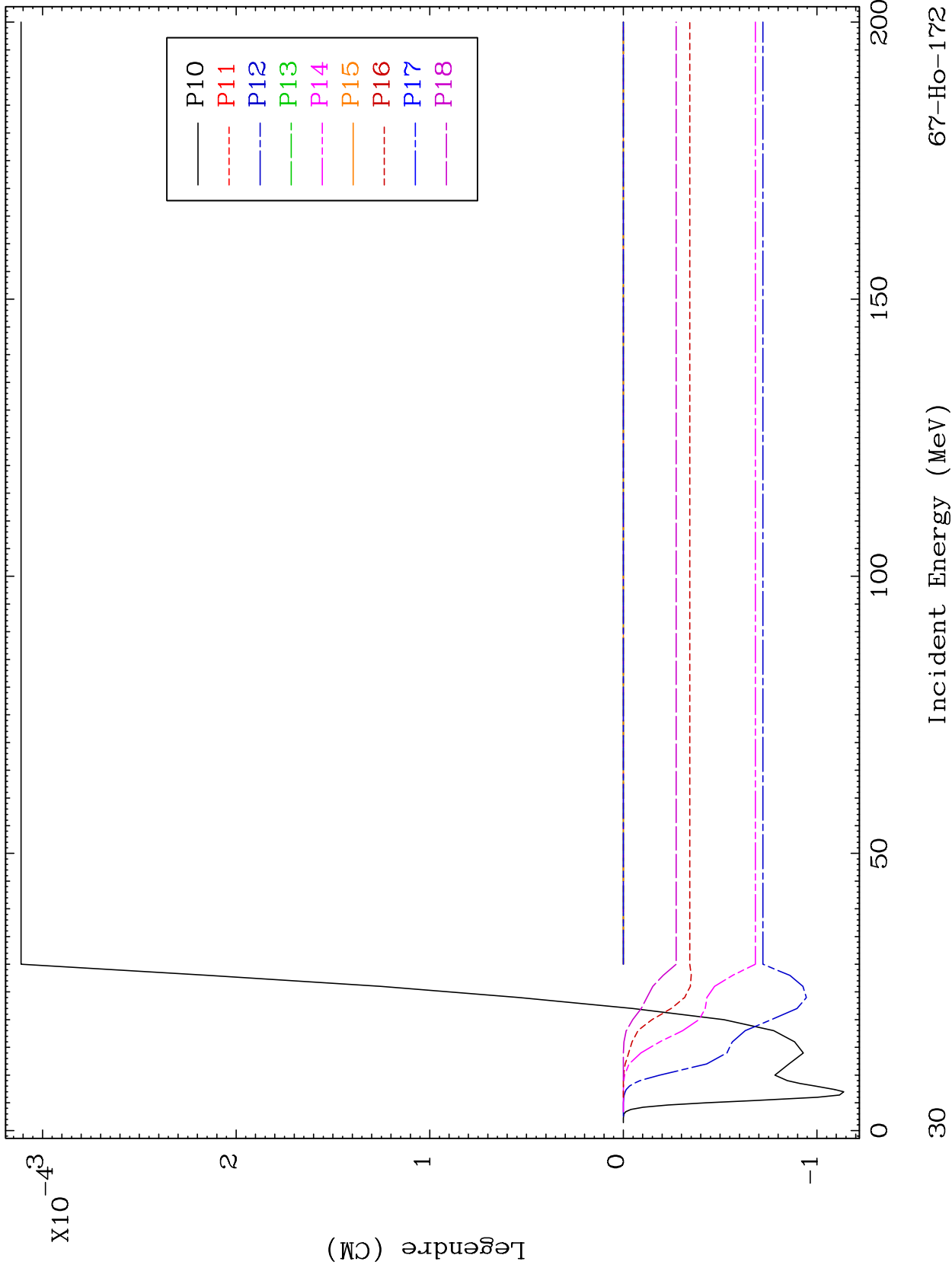
67-Ho-172

67-Ho-172

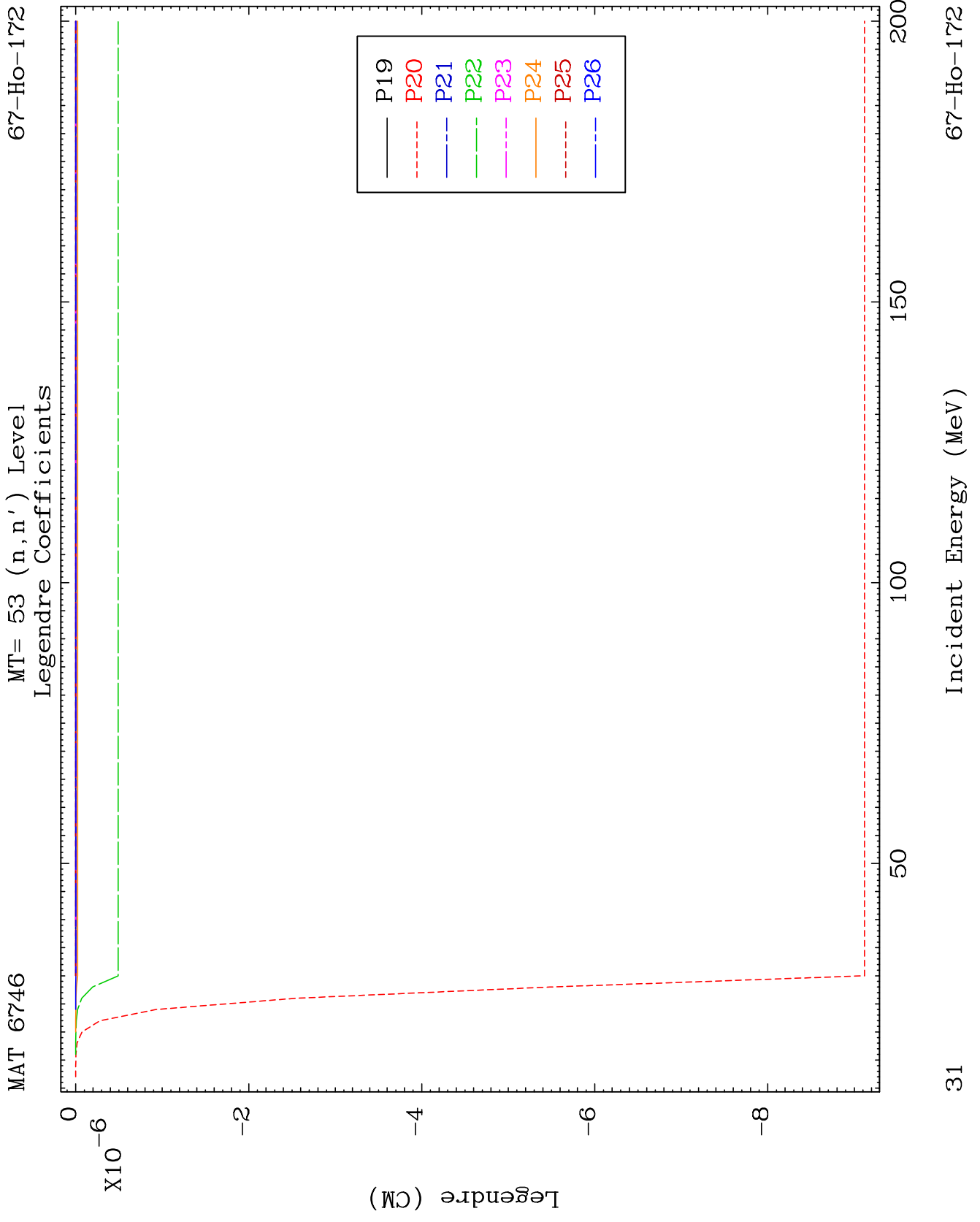
MAT 6746

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

67-Ho-172



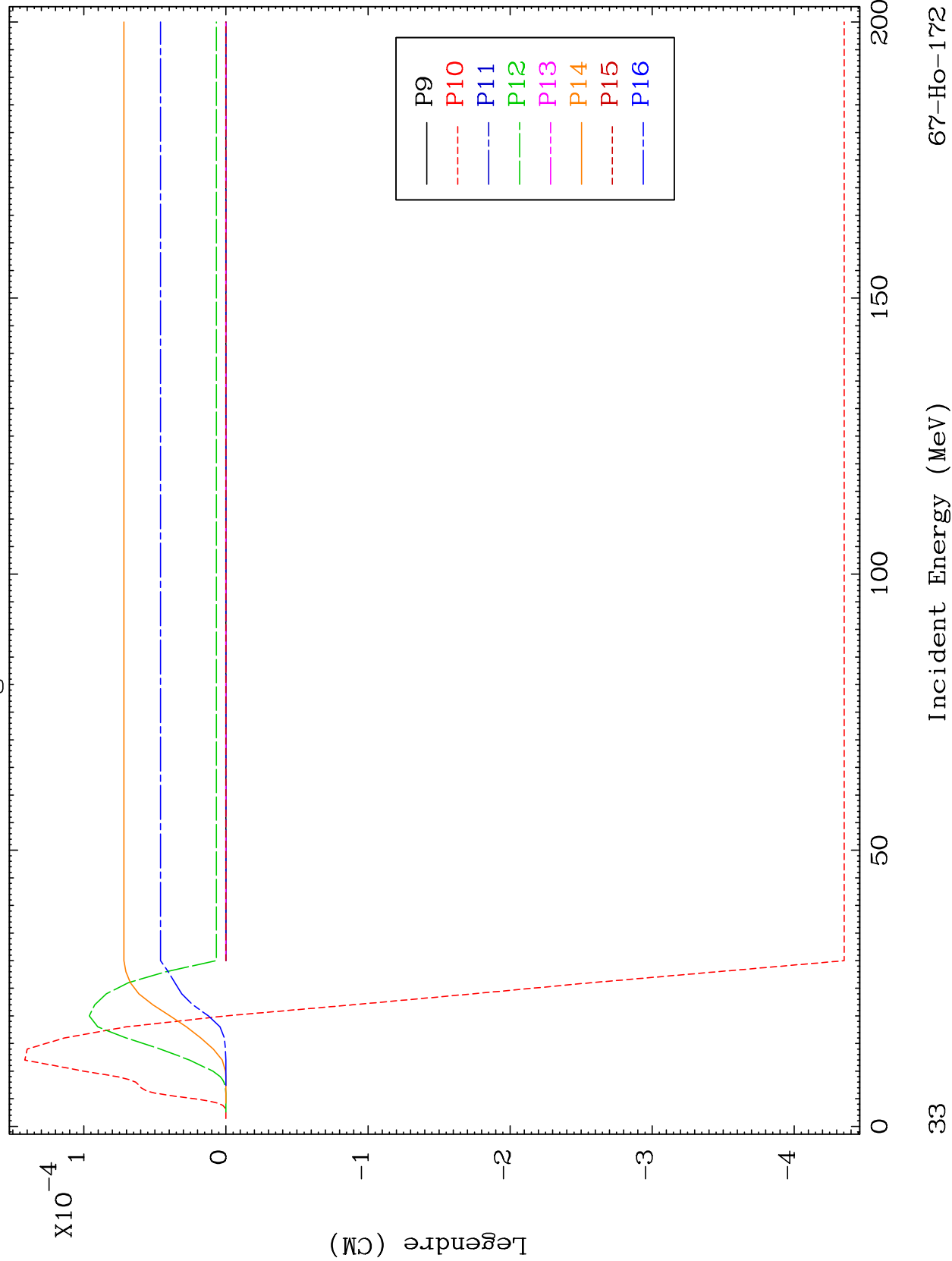
67-Ho-172



MAT 6746

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

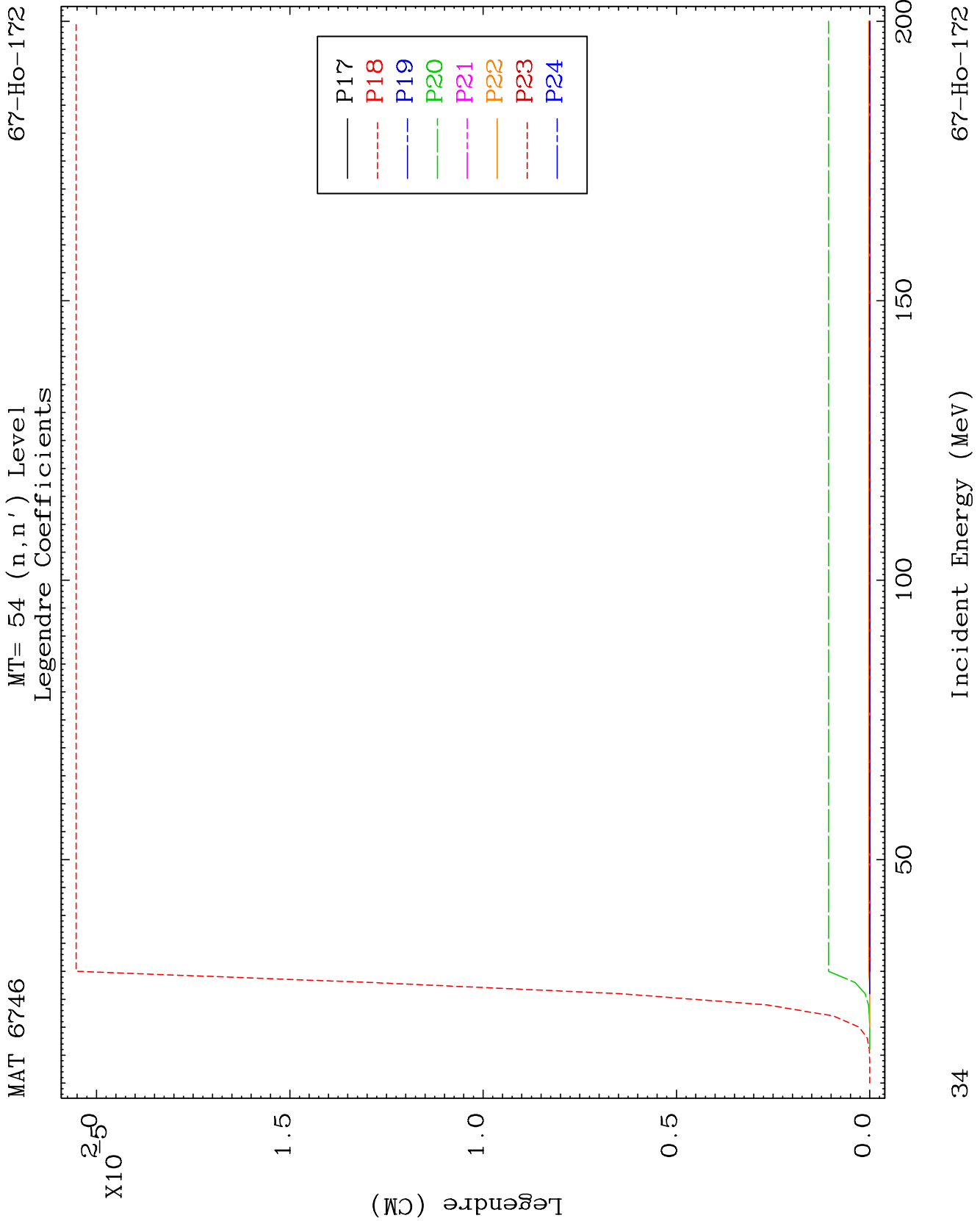
67-Ho-172



33

Incident Energy (MeV)

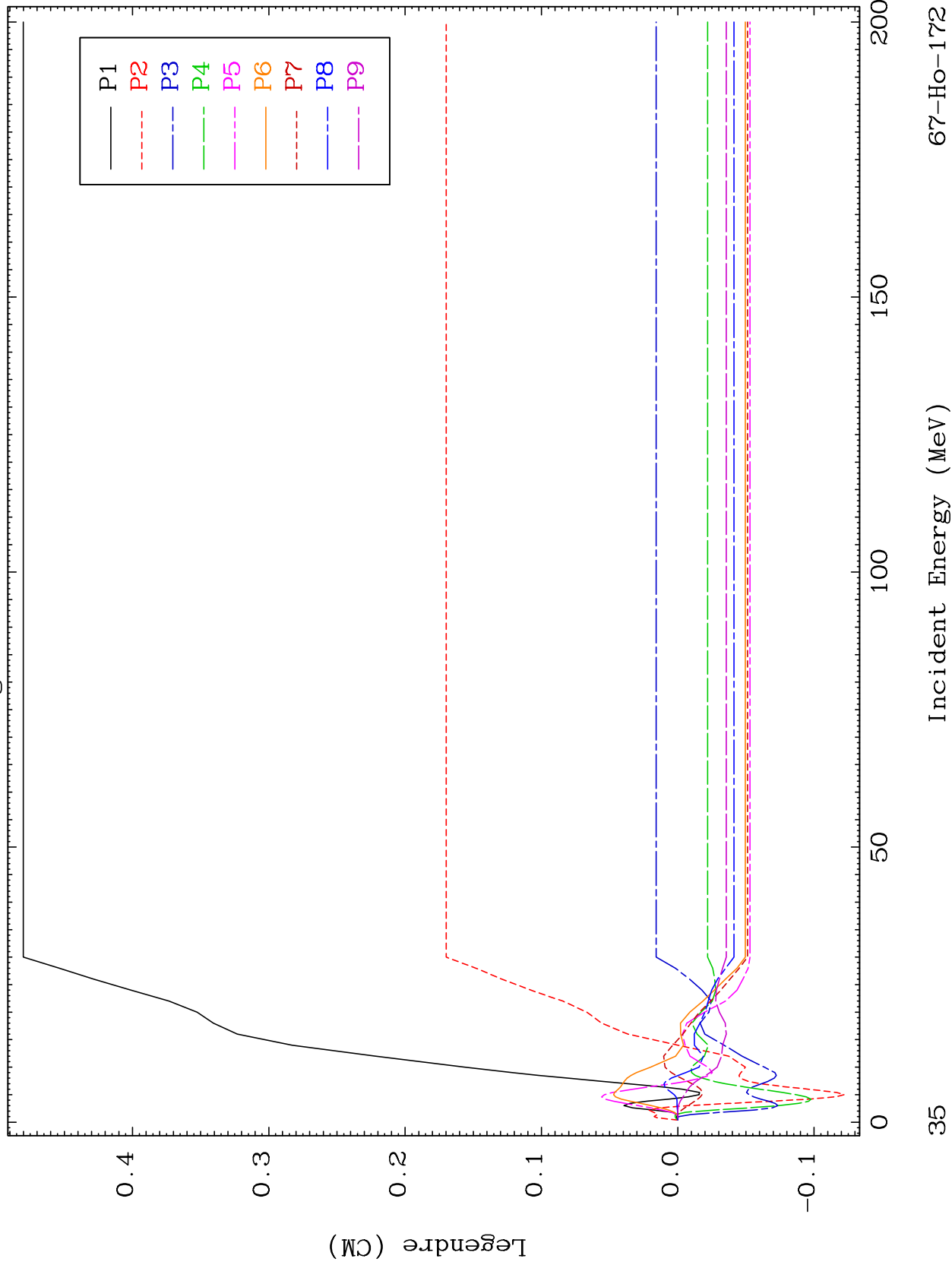
67-Ho-172



MAT 6746

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

67-Ho-172



67-Ho-172

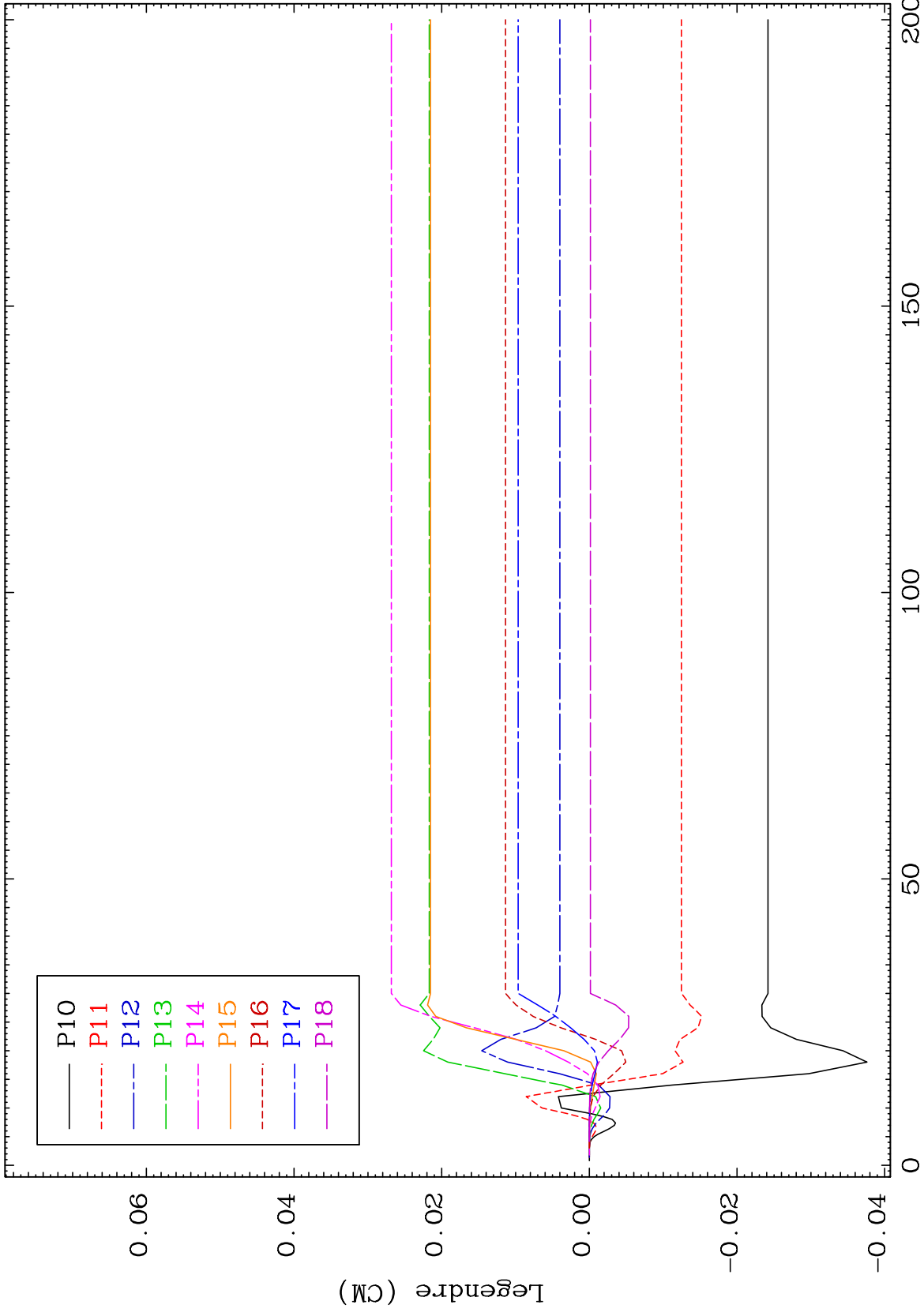
Incident Energy (MeV)

35

MAT 6746

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

67-Ho-172



36

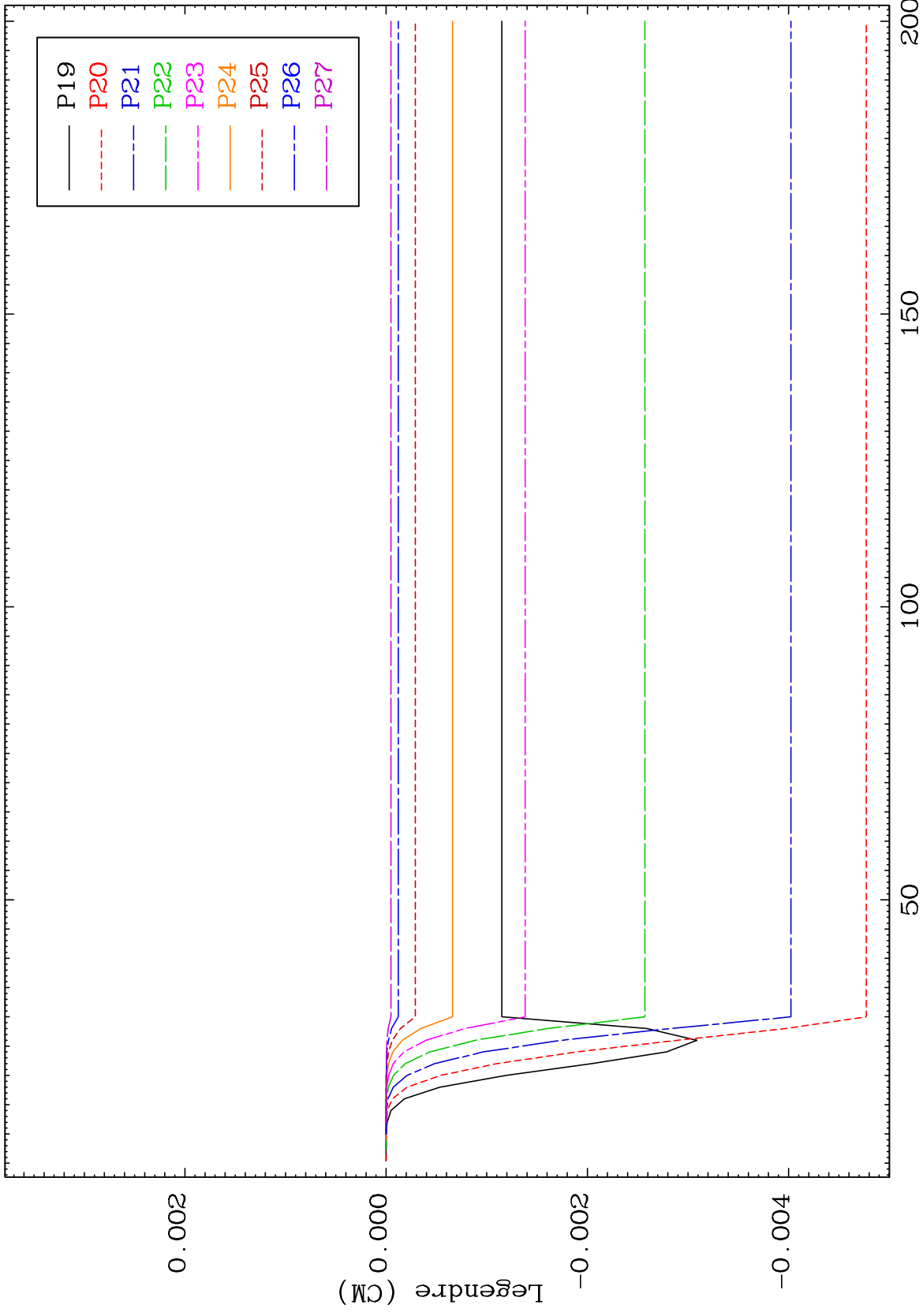
Incident Energy (MeV)

67-Ho-172

MAT 6746

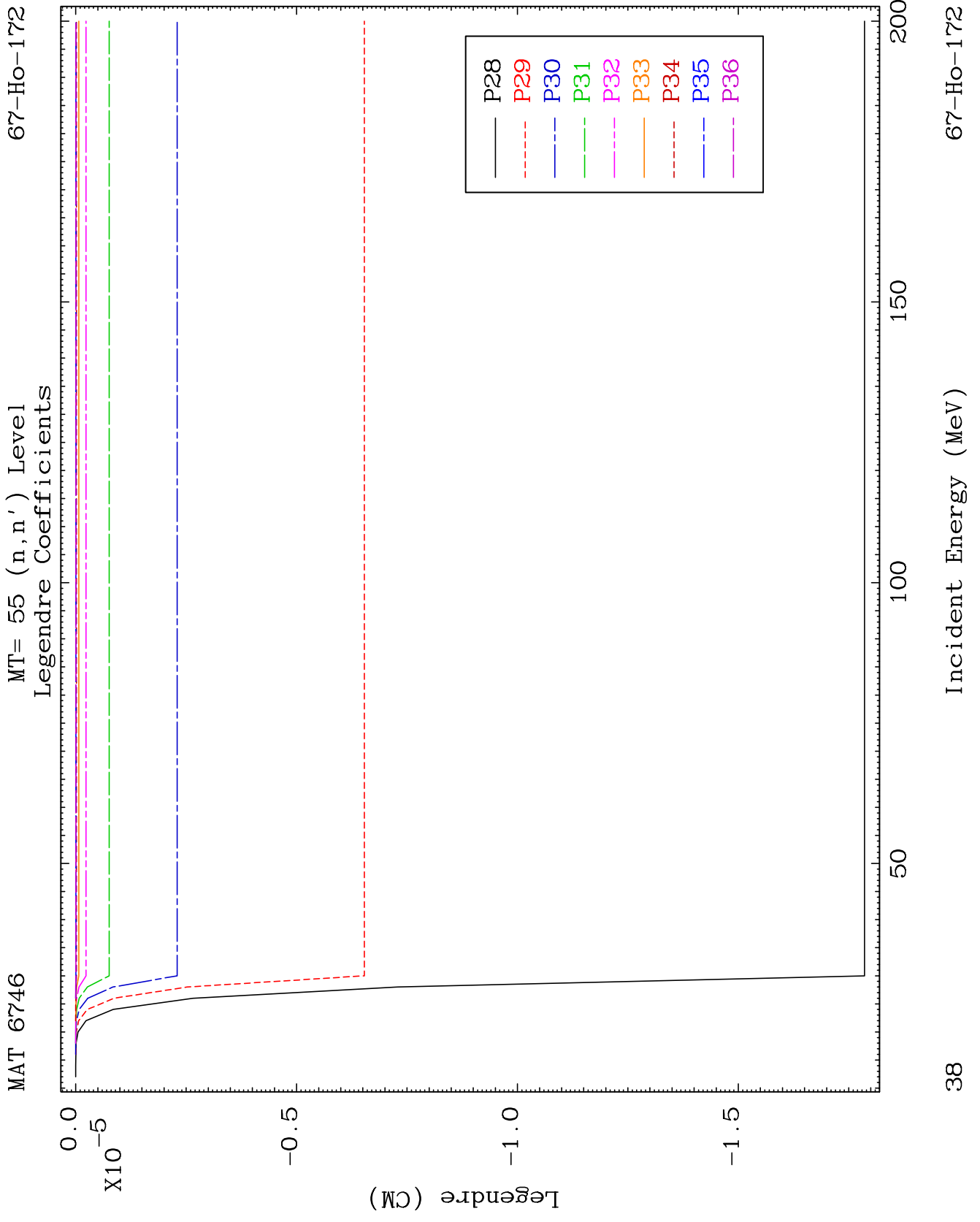
MT= 55 (n,n') Level
Legendre Coefficients

67-Ho-172



37

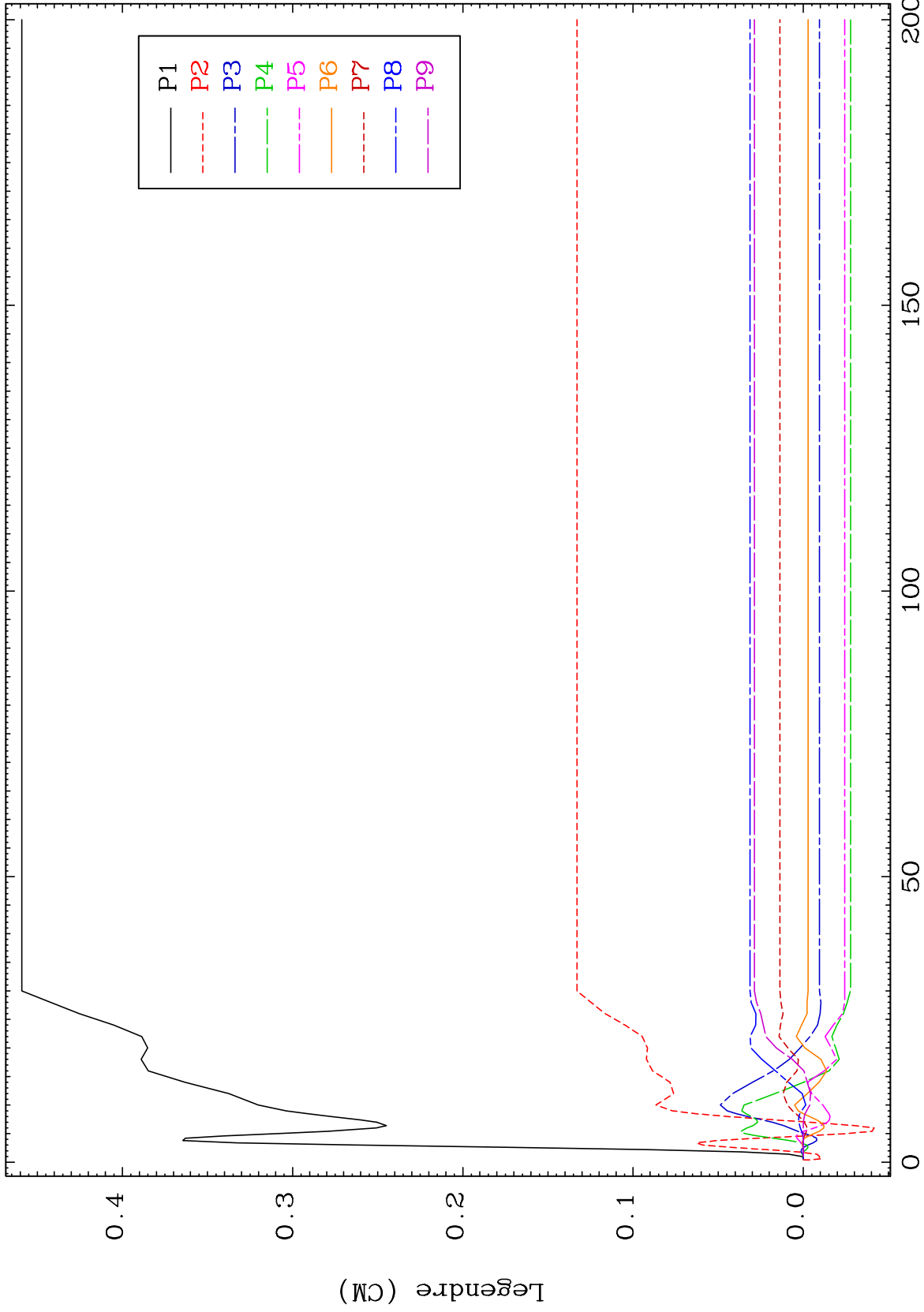
67-Ho-172



MAT 6746

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

67-Ho-172



39

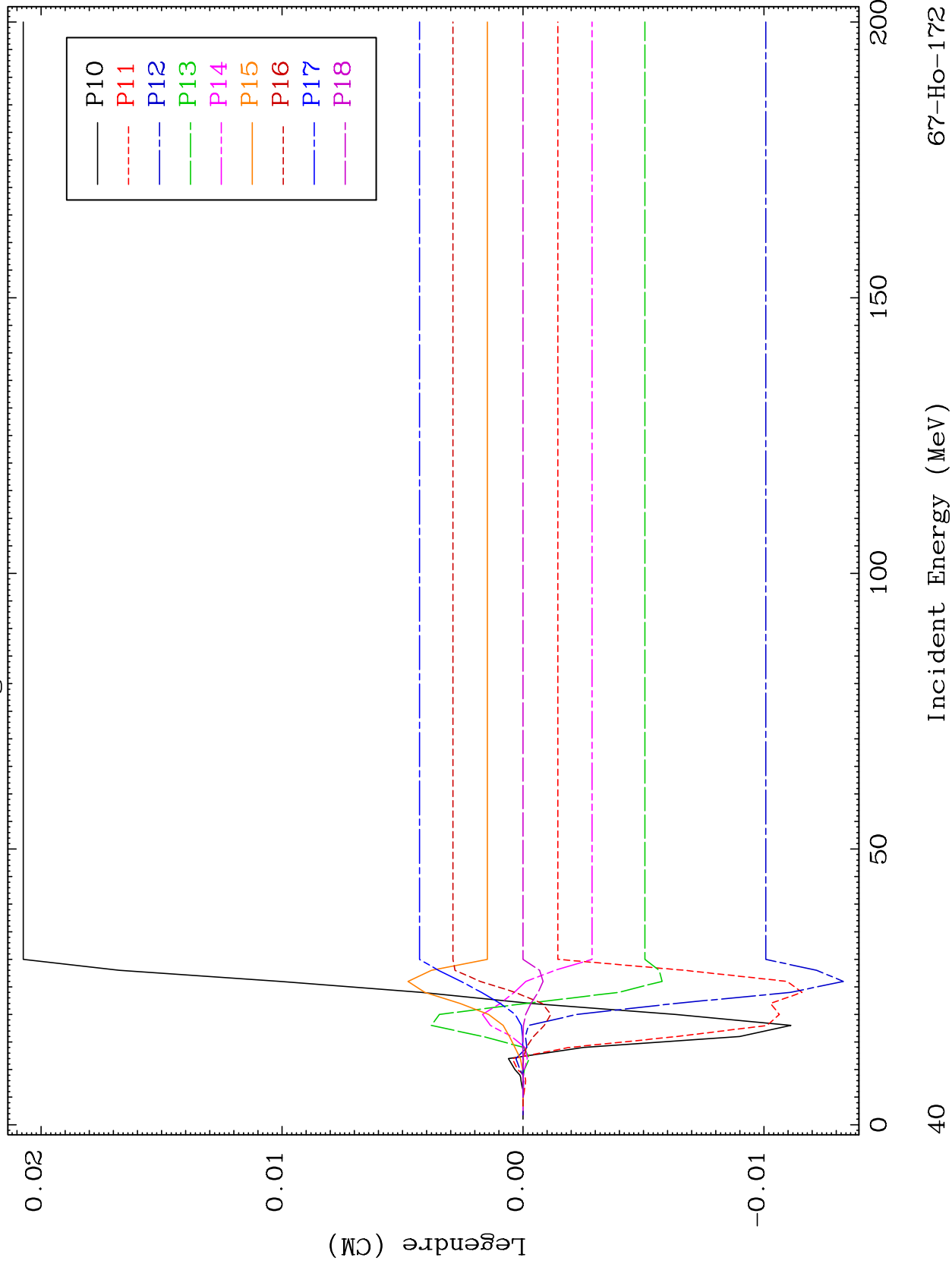
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

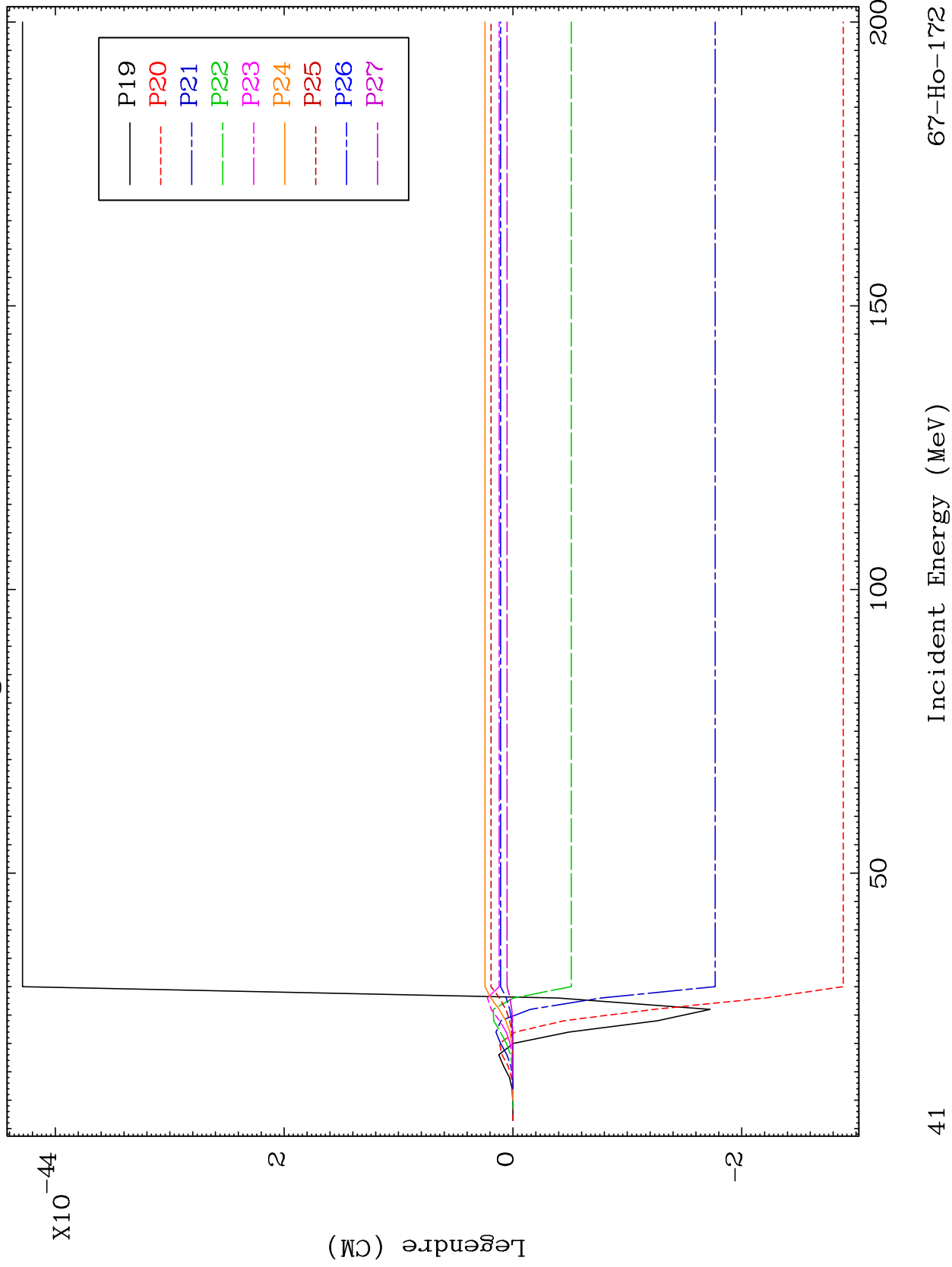
67-Ho-172



MAT 6746

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

67-Ho-172



41

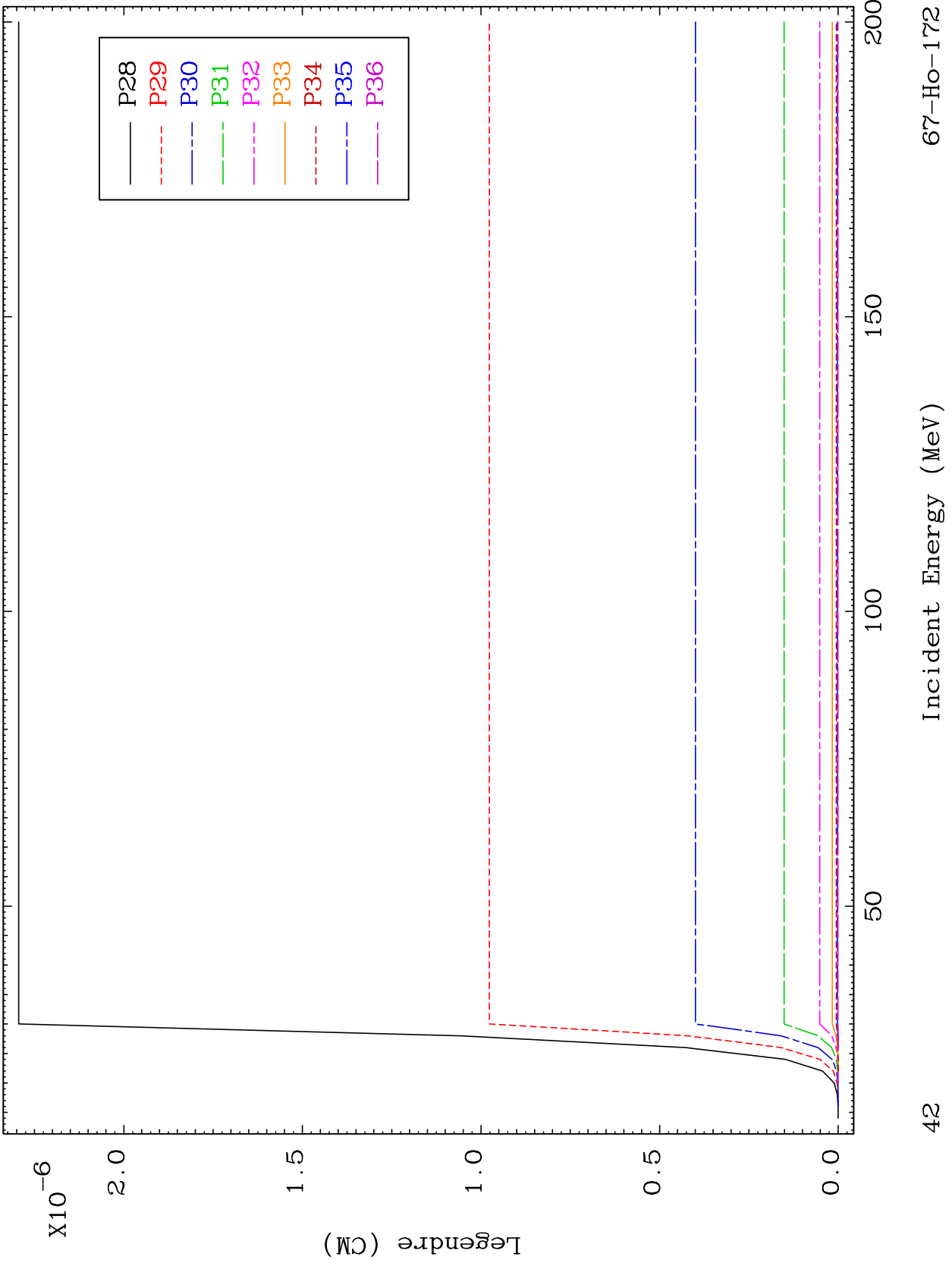
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

67-Ho-172



42

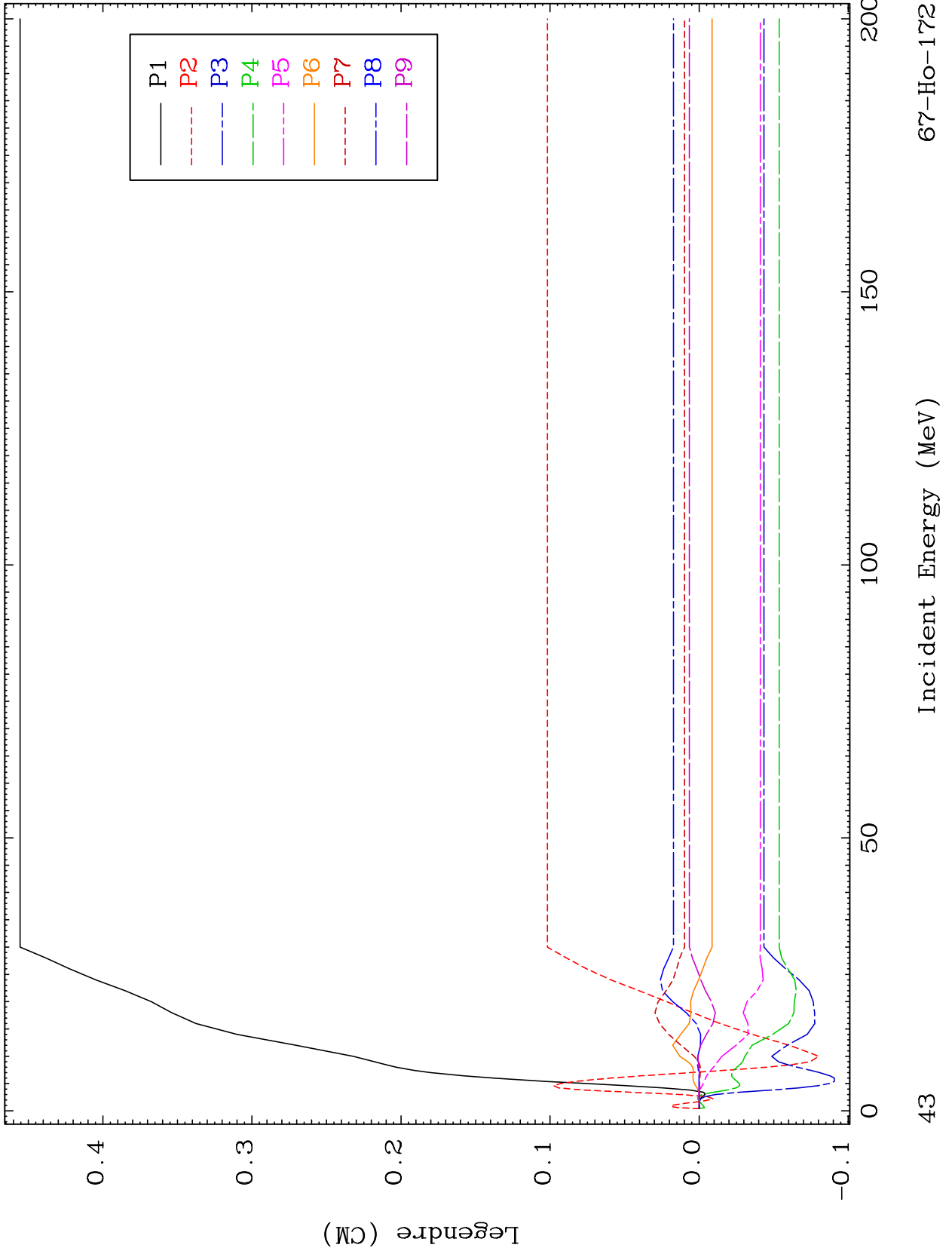
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

67-Ho-172



67-Ho-172

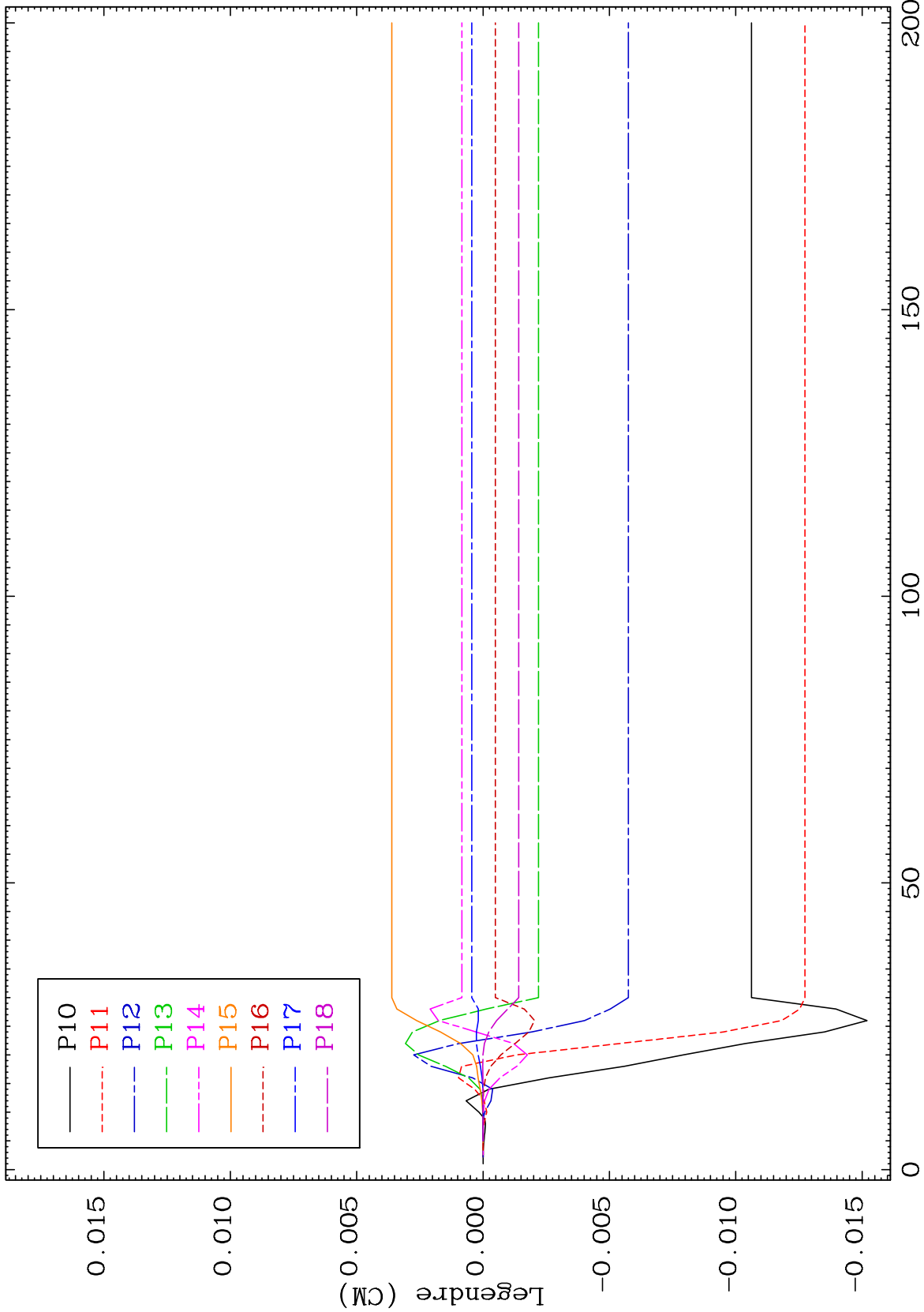
Incident Energy (MeV)

43

MAT 6746

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

67-Ho-172



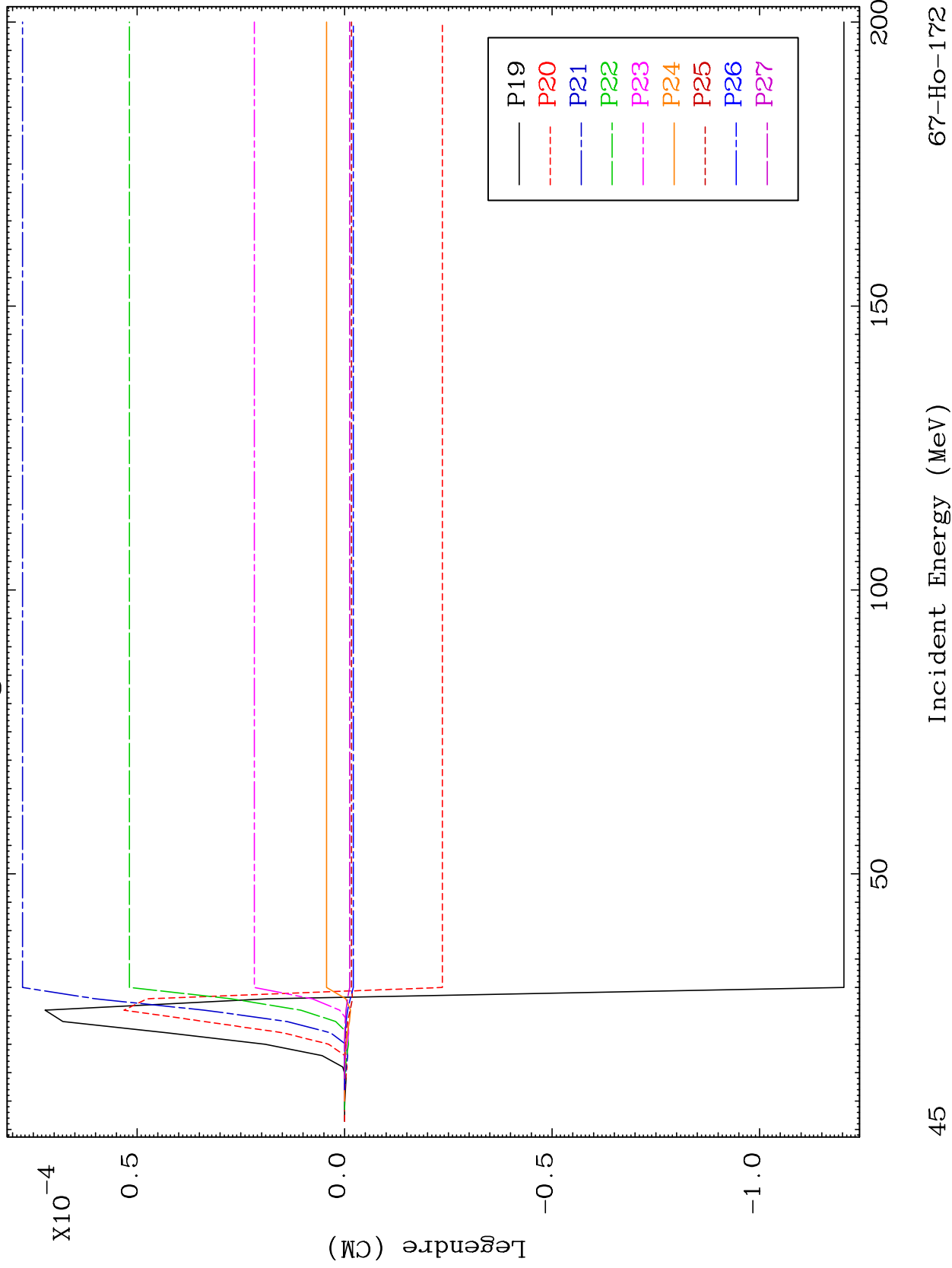
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67-Ho-172

MAT 6746

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

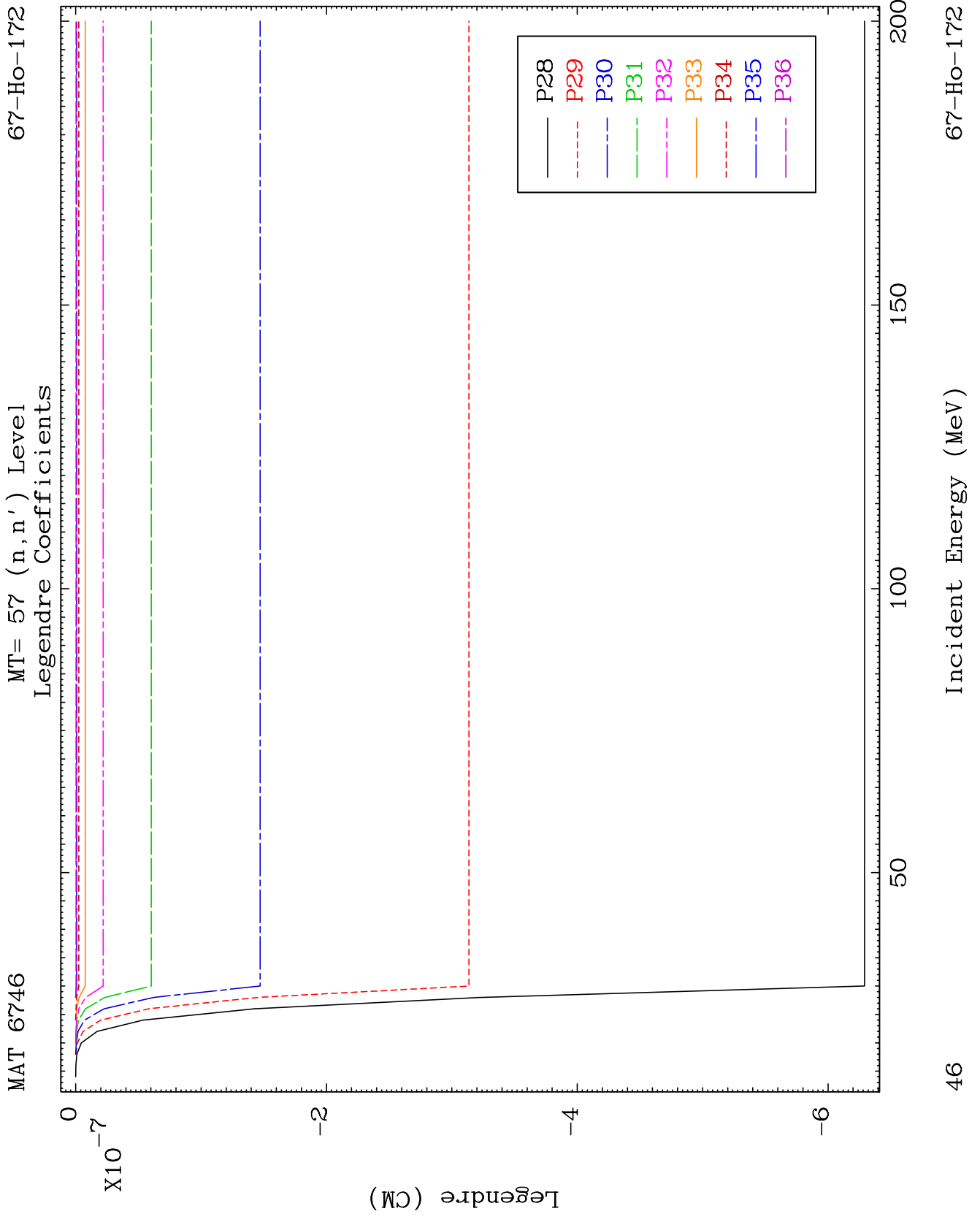
67-Ho-172



45

Incident Energy (MeV)

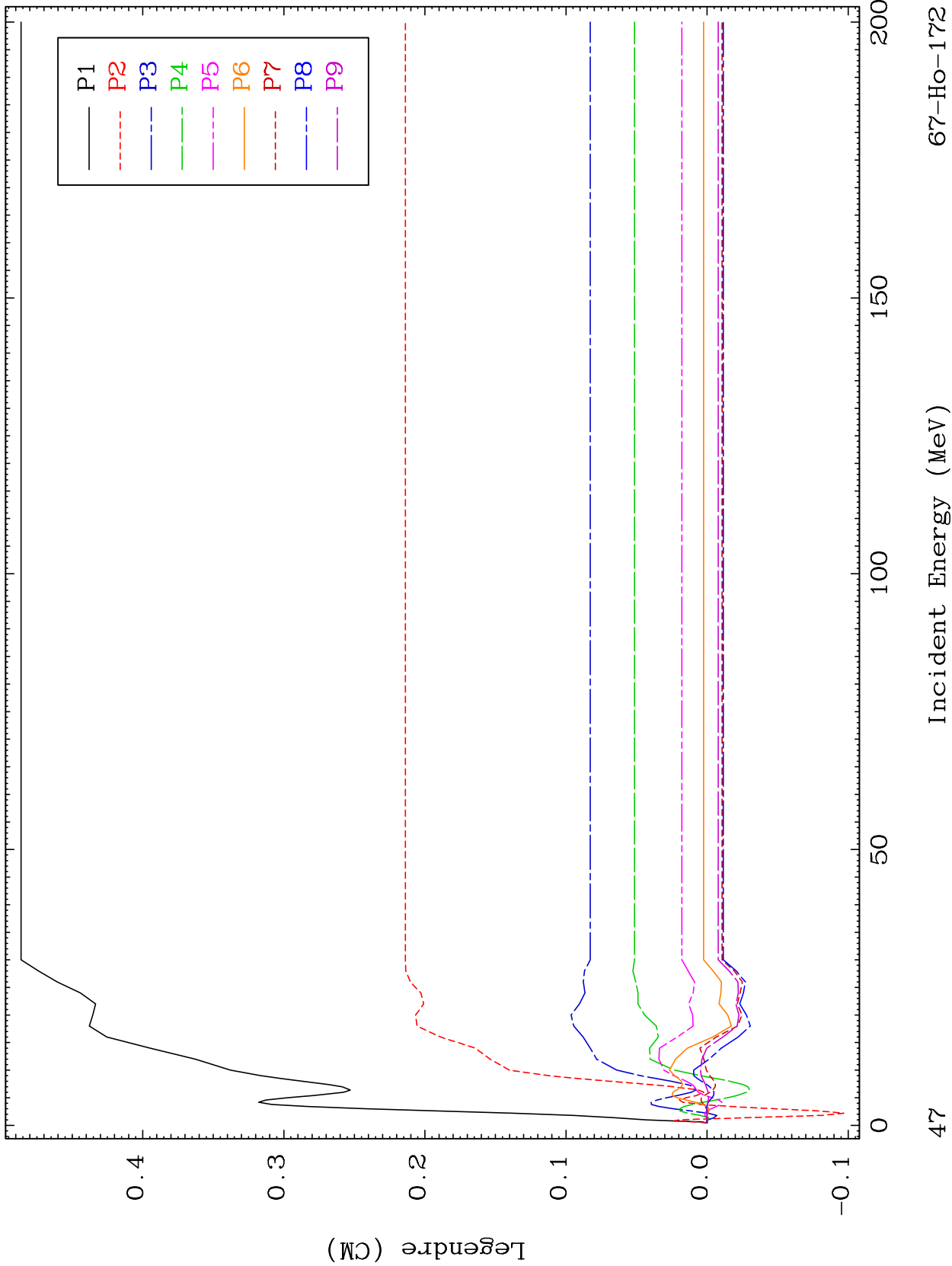
67-Ho-172



MAT 6746

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

67-Ho-172



67-Ho-172

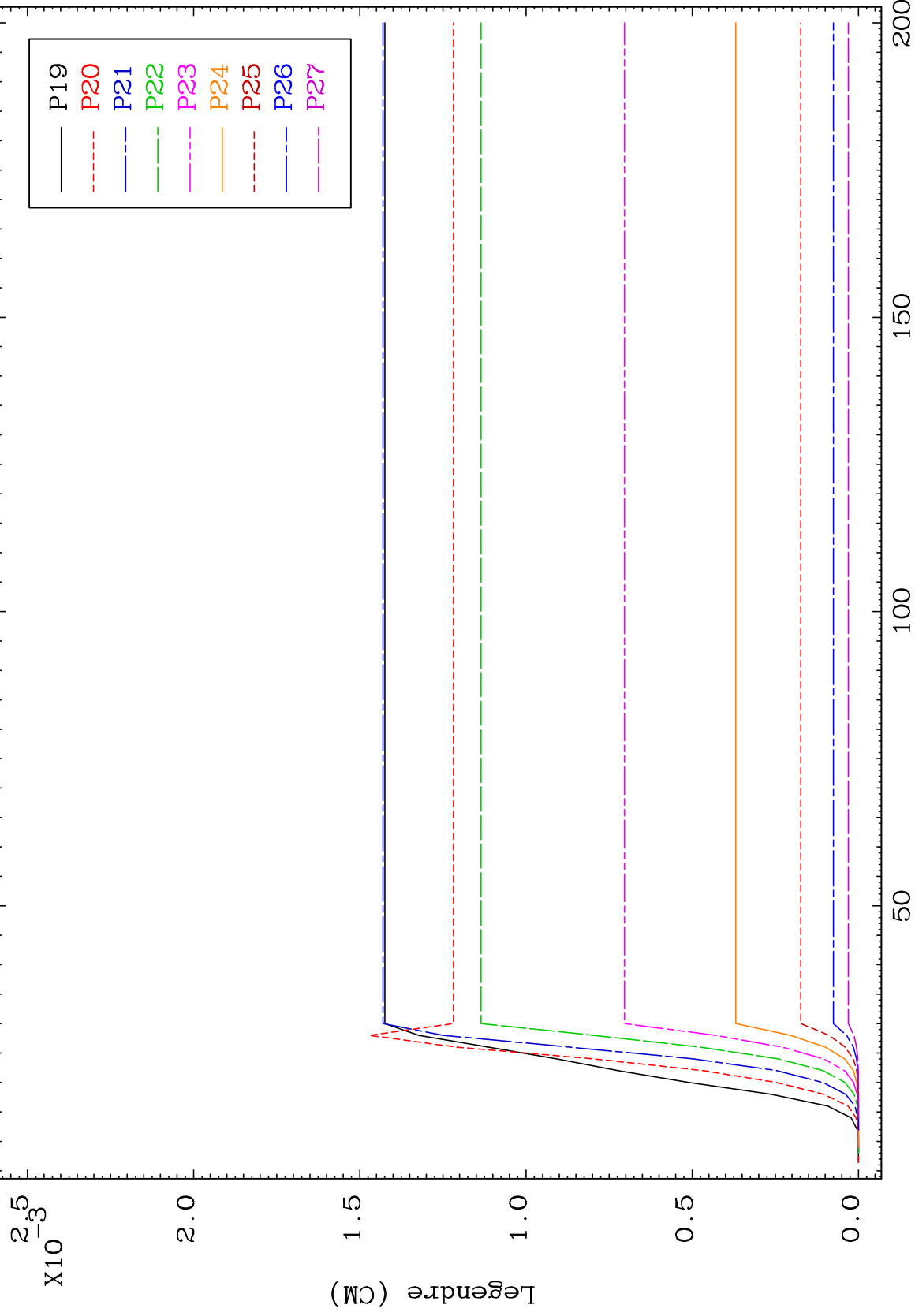
Incident Energy (MeV)

47

MAT 6746

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

67-Ho-172



49

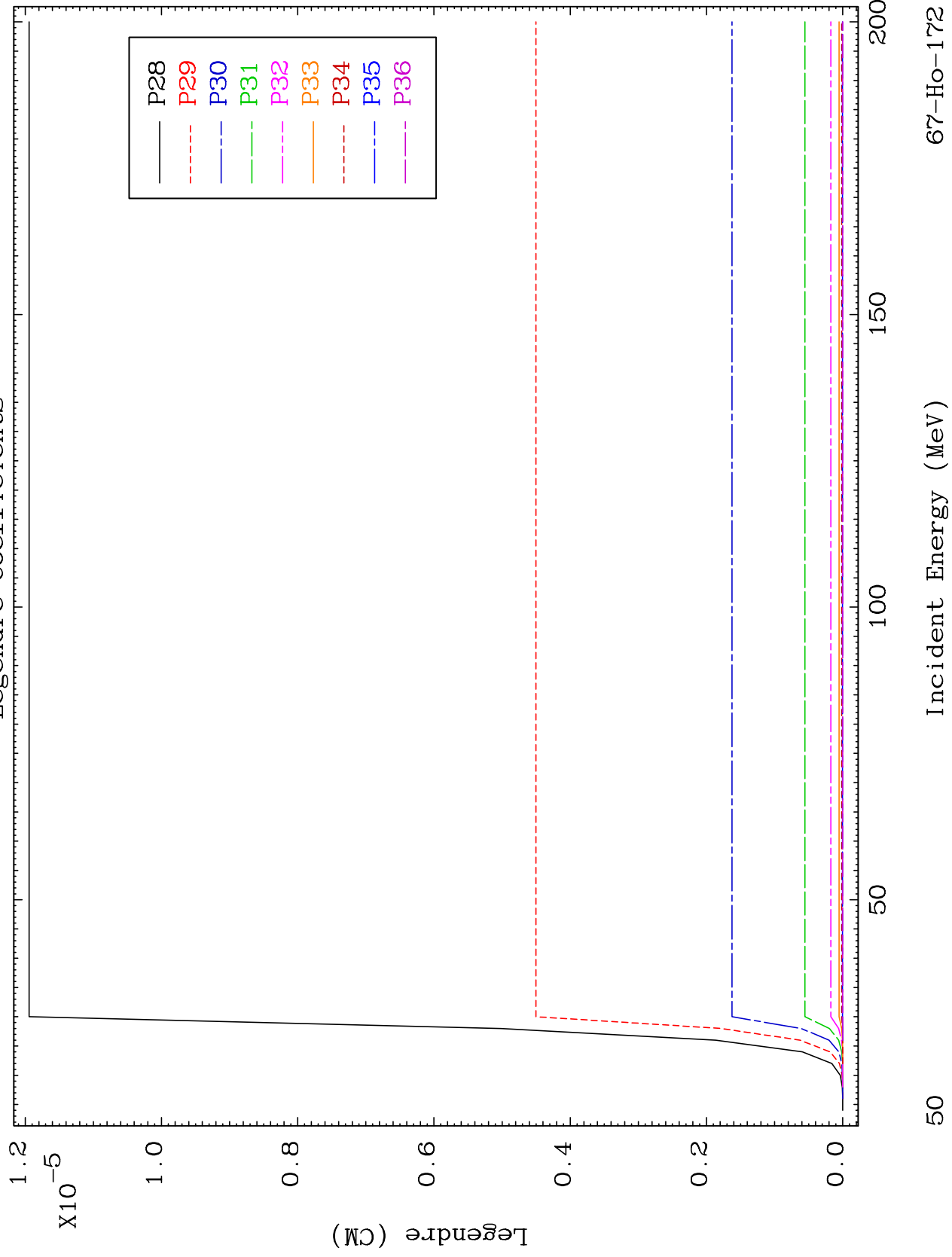
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

67-Ho-172



67-Ho-172

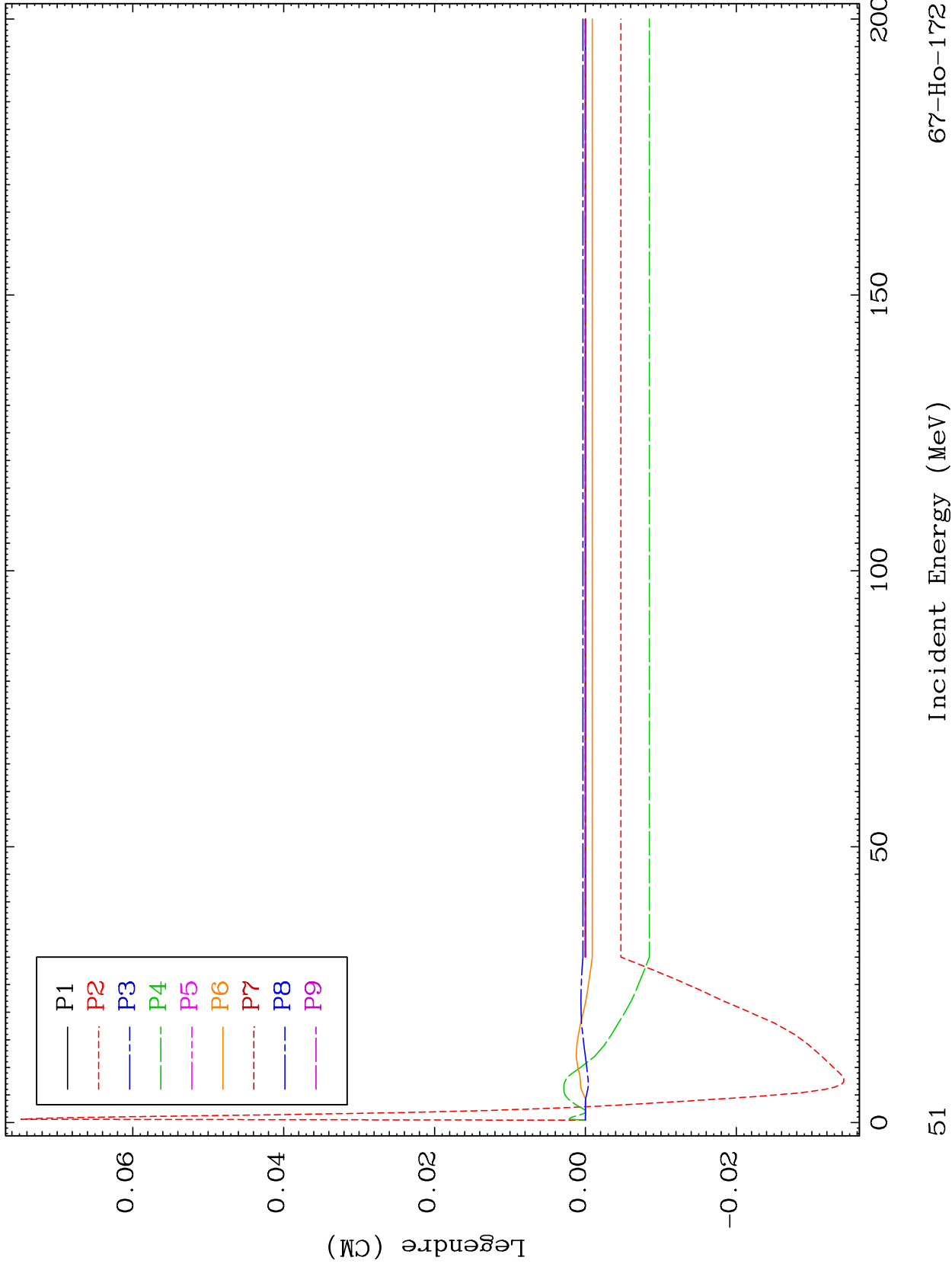
Incident Energy (MeV)

50

MAT 6746

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

67-Ho-172



51

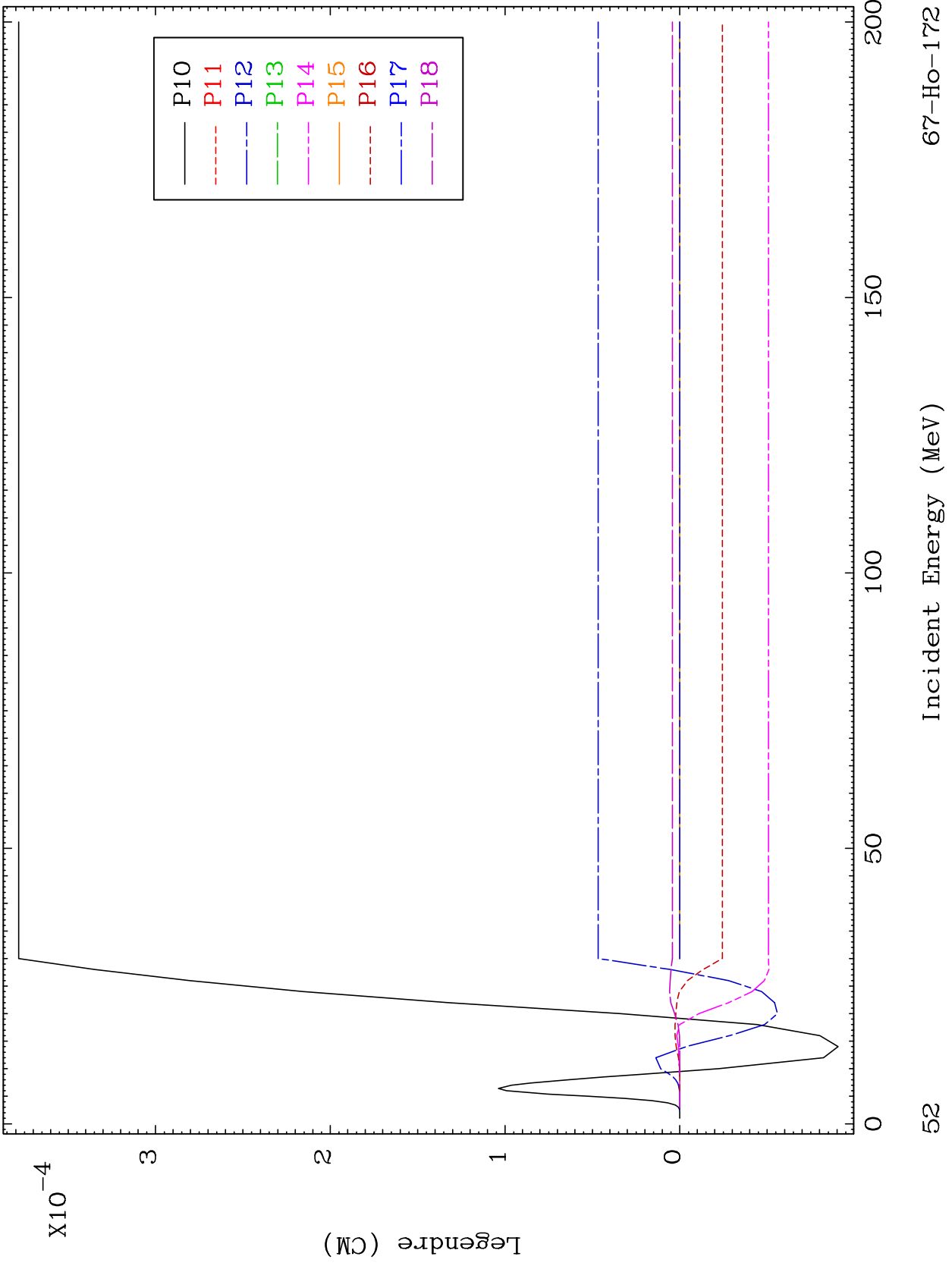
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

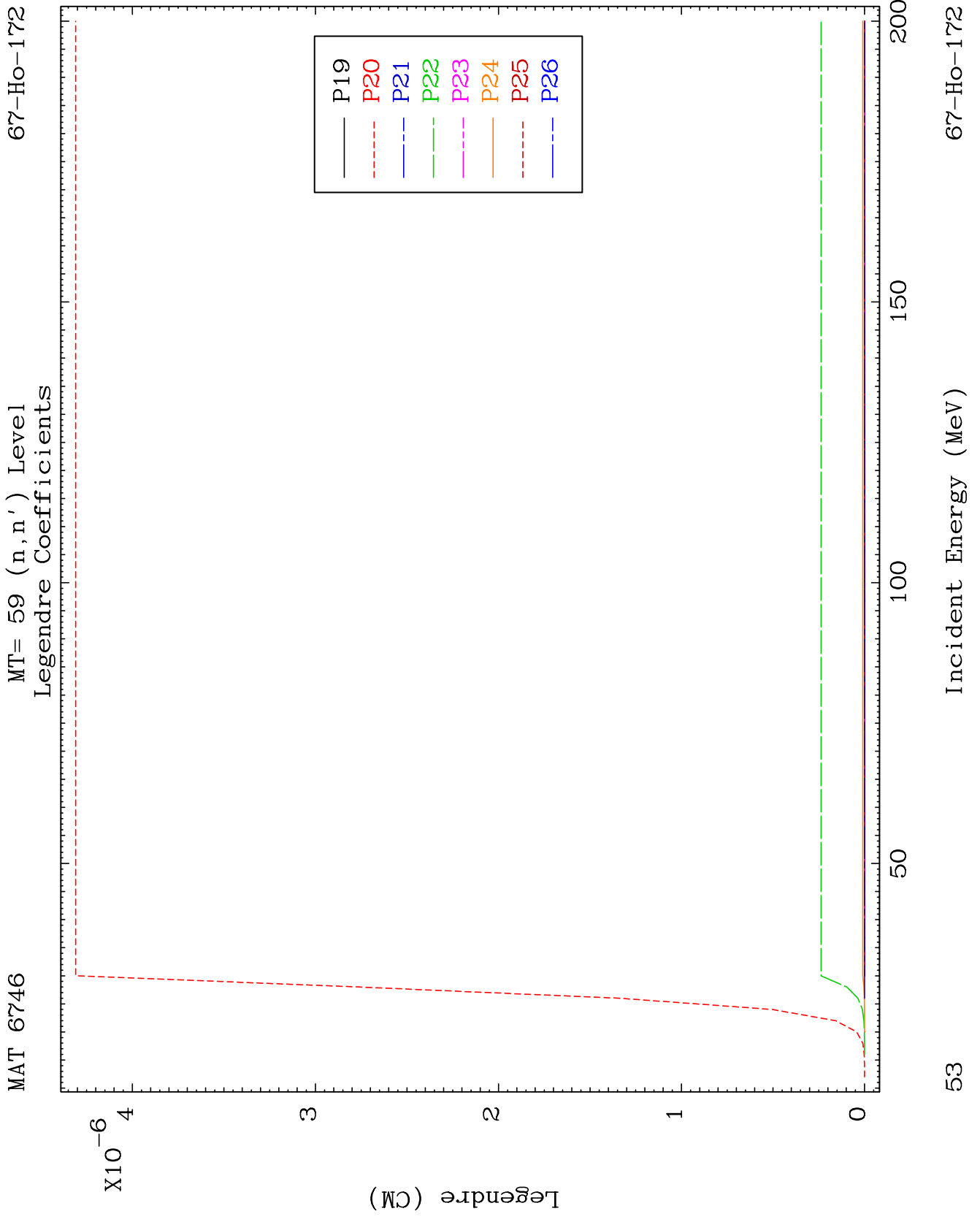
67-Ho-172



52

Incident Energy (MeV)

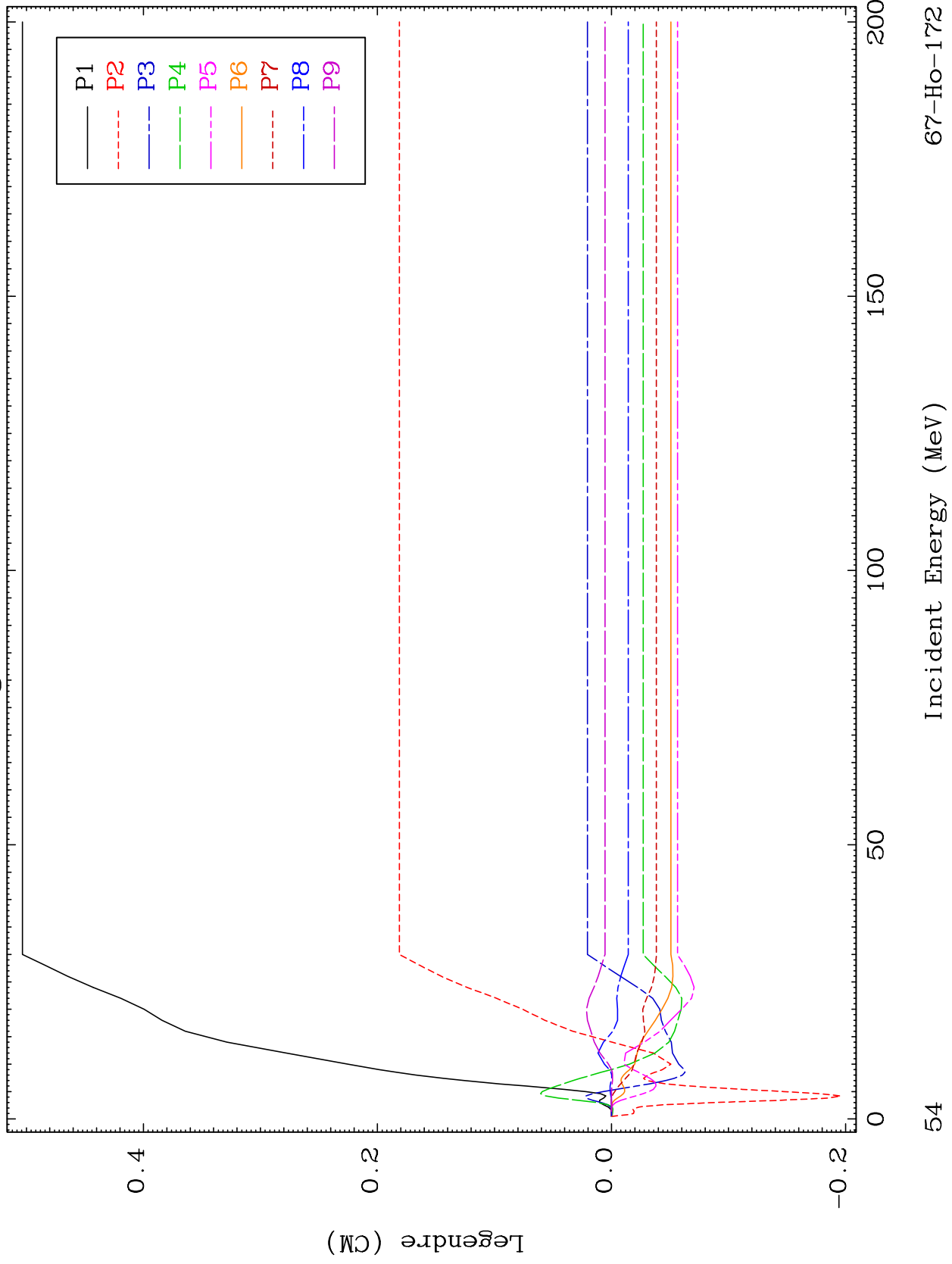
67-Ho-172



MAT 6746

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

67-Ho-172



67-Ho-172

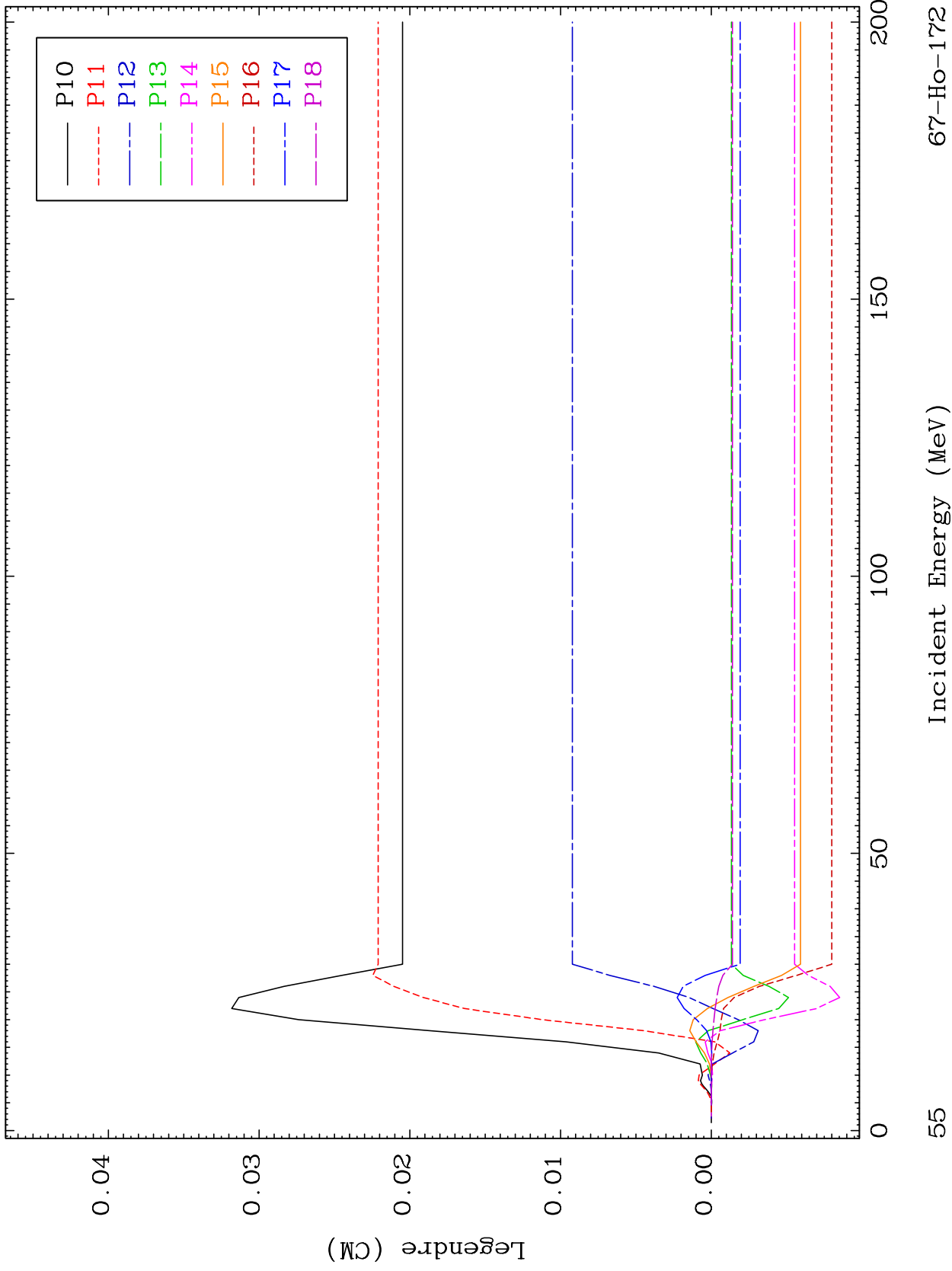
Incident Energy (MeV)

54

MAT 6746

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

67-Ho-172



67-Ho-172

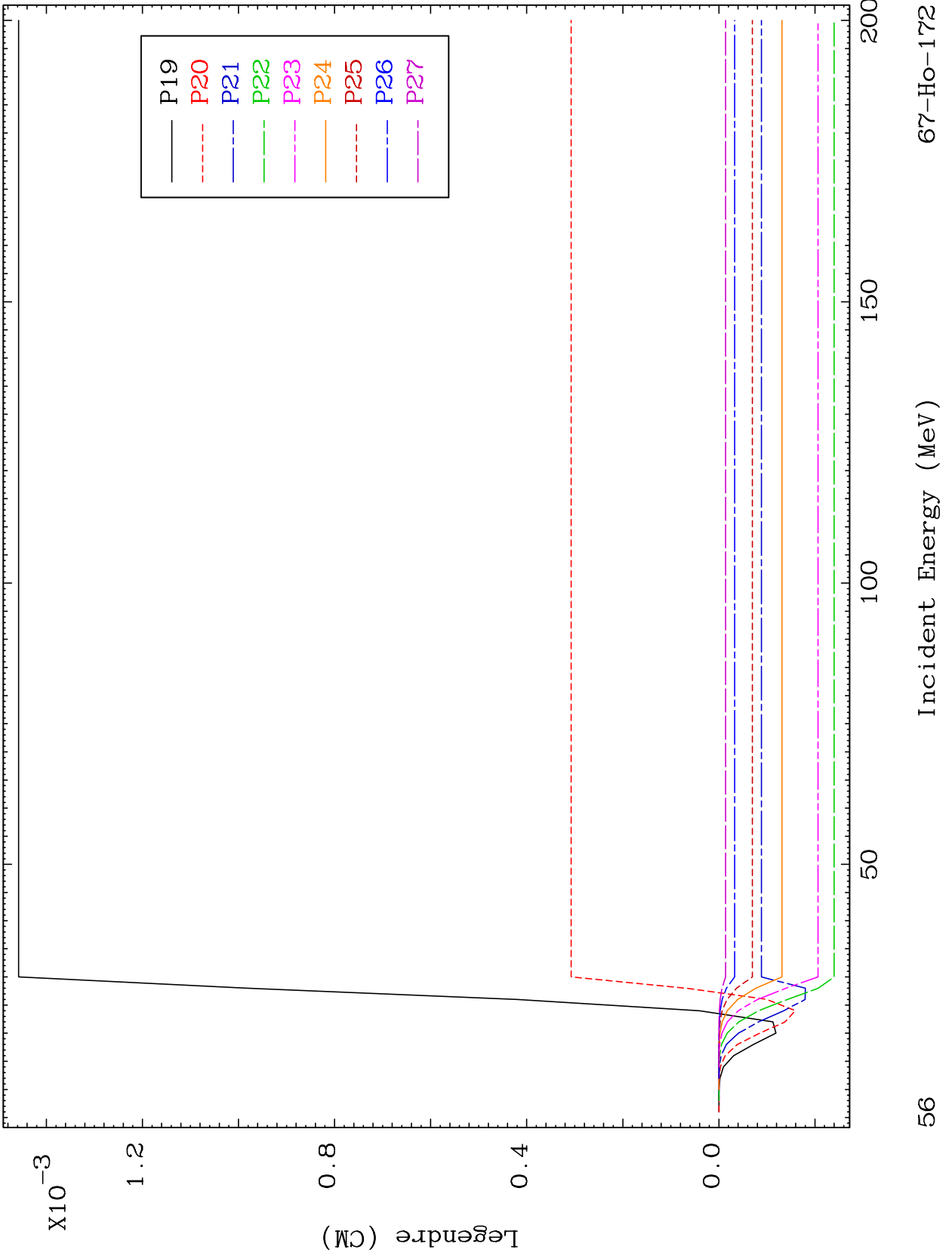
Incident Energy (MeV)

55

MAT 6746

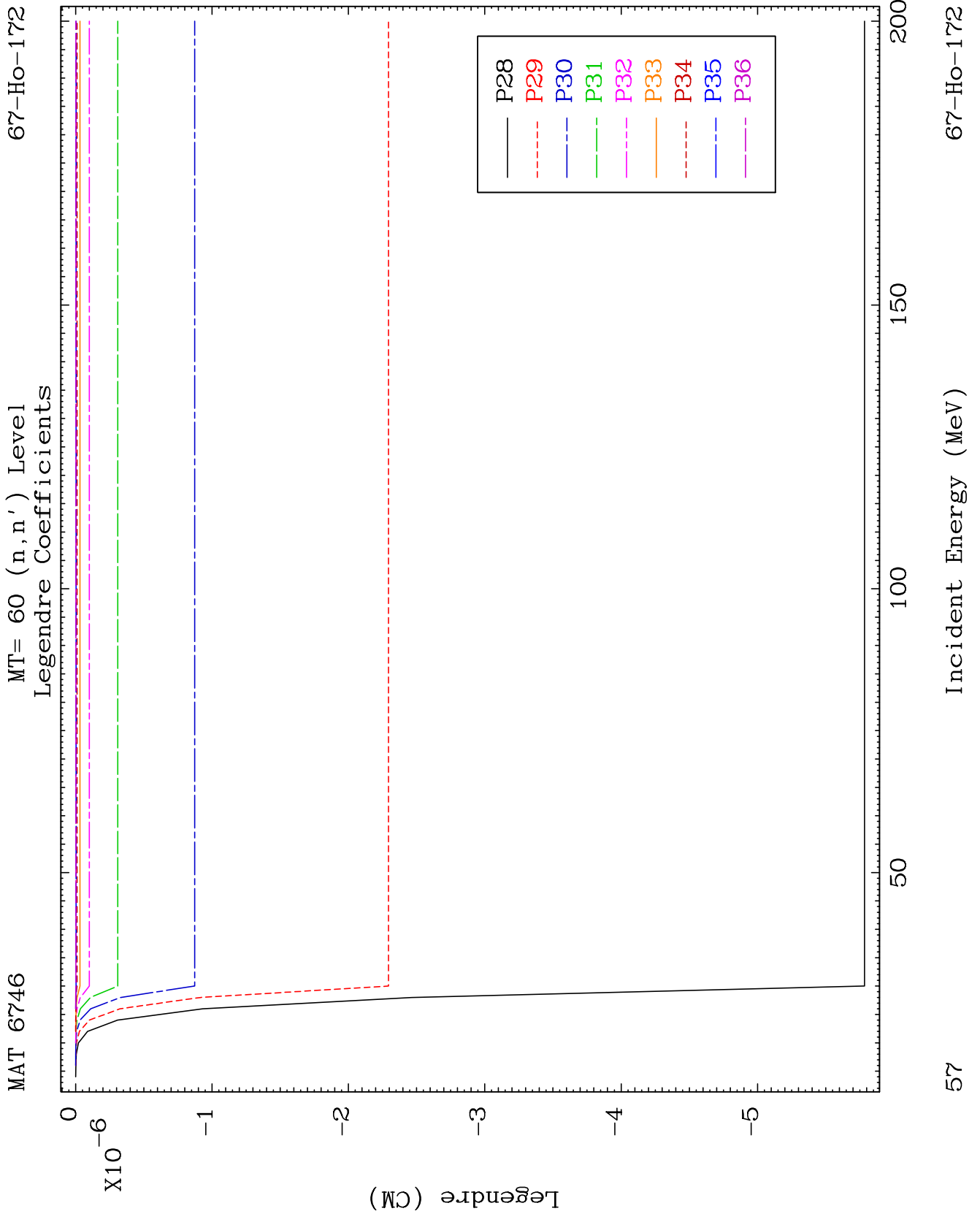
MT= 60 (n,n') Level
Legendre Coefficients

67-Ho-172



56

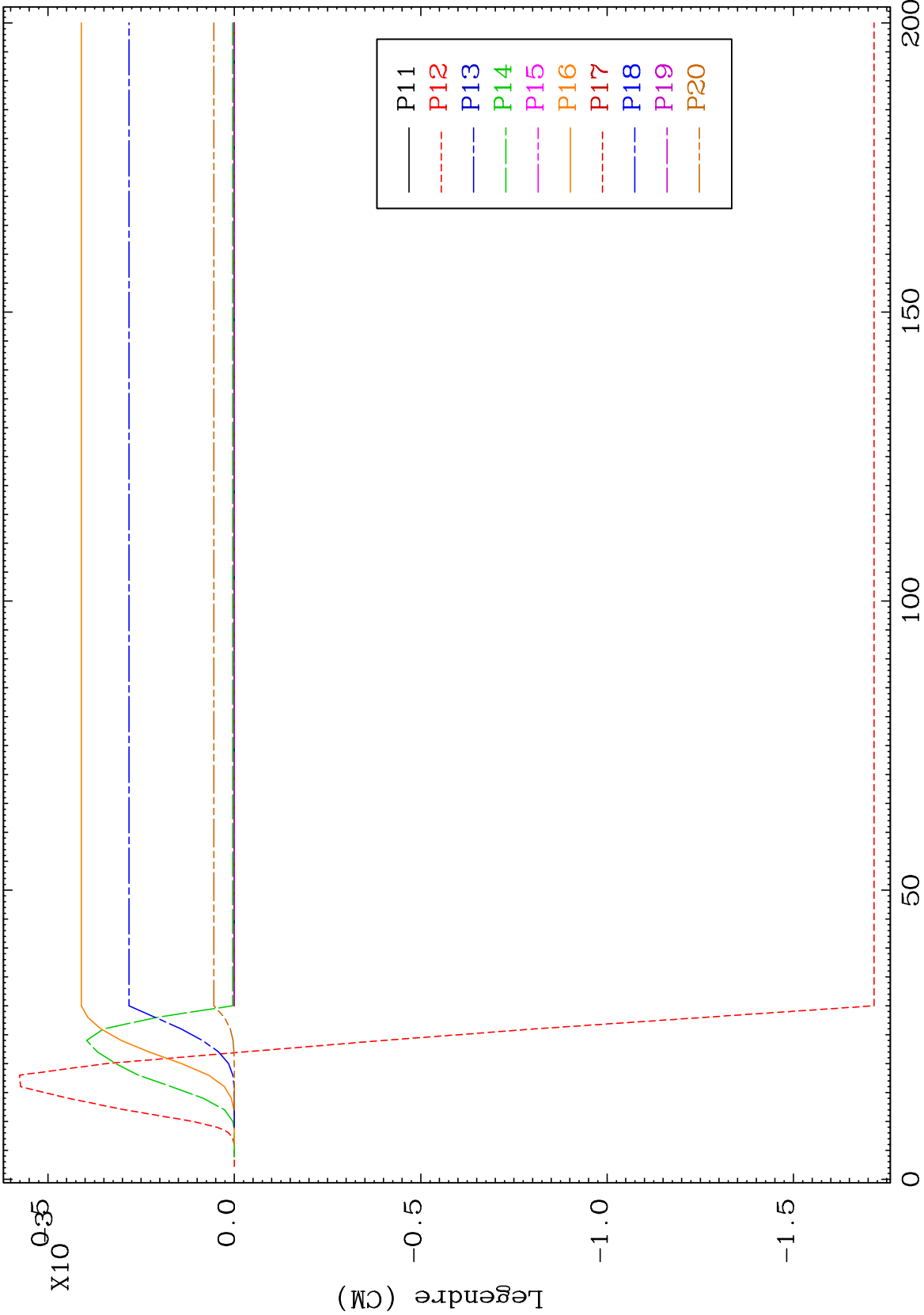
67-Ho-172



MAT 6746

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

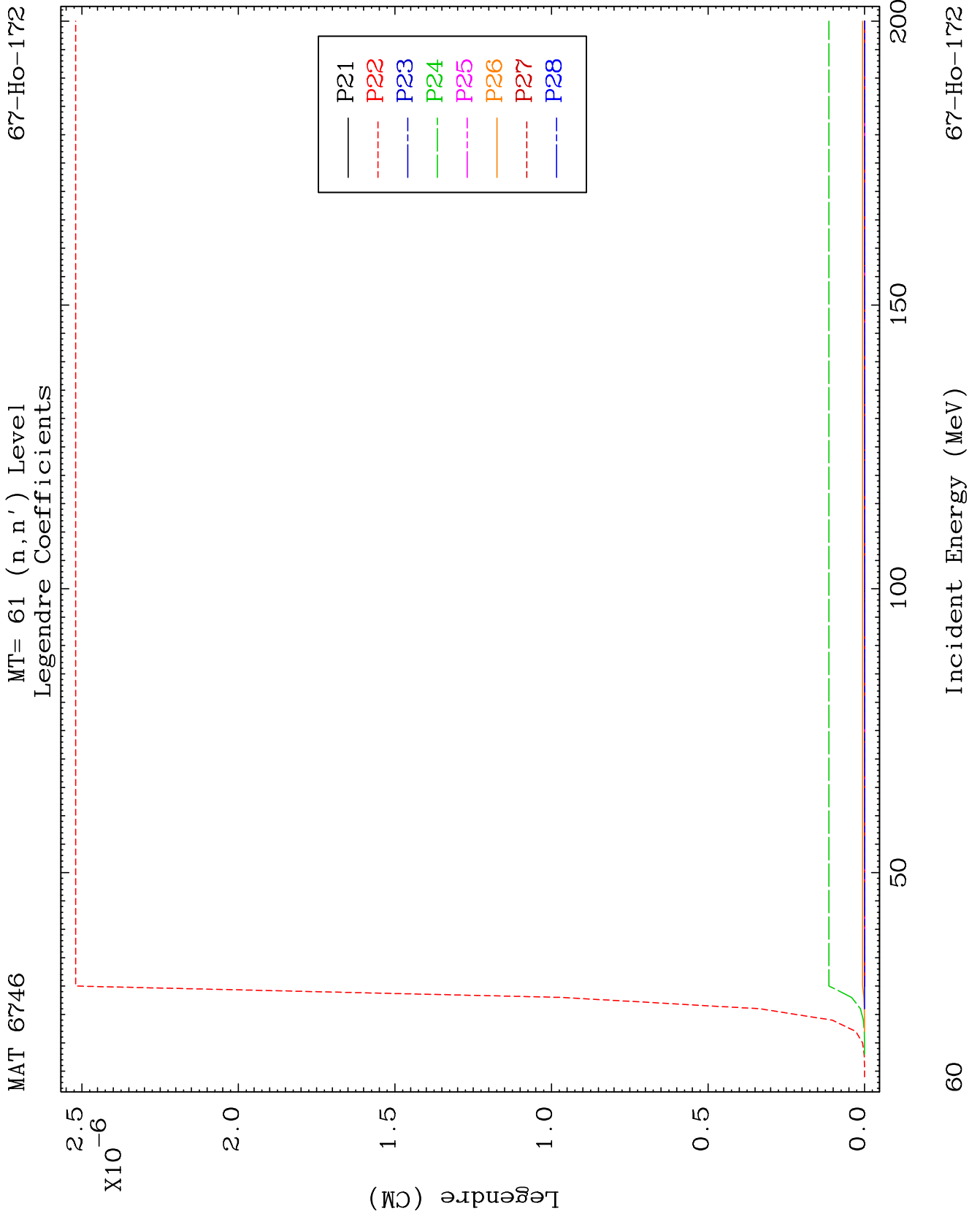
67-Ho-172



59

Incident Energy (MeV)

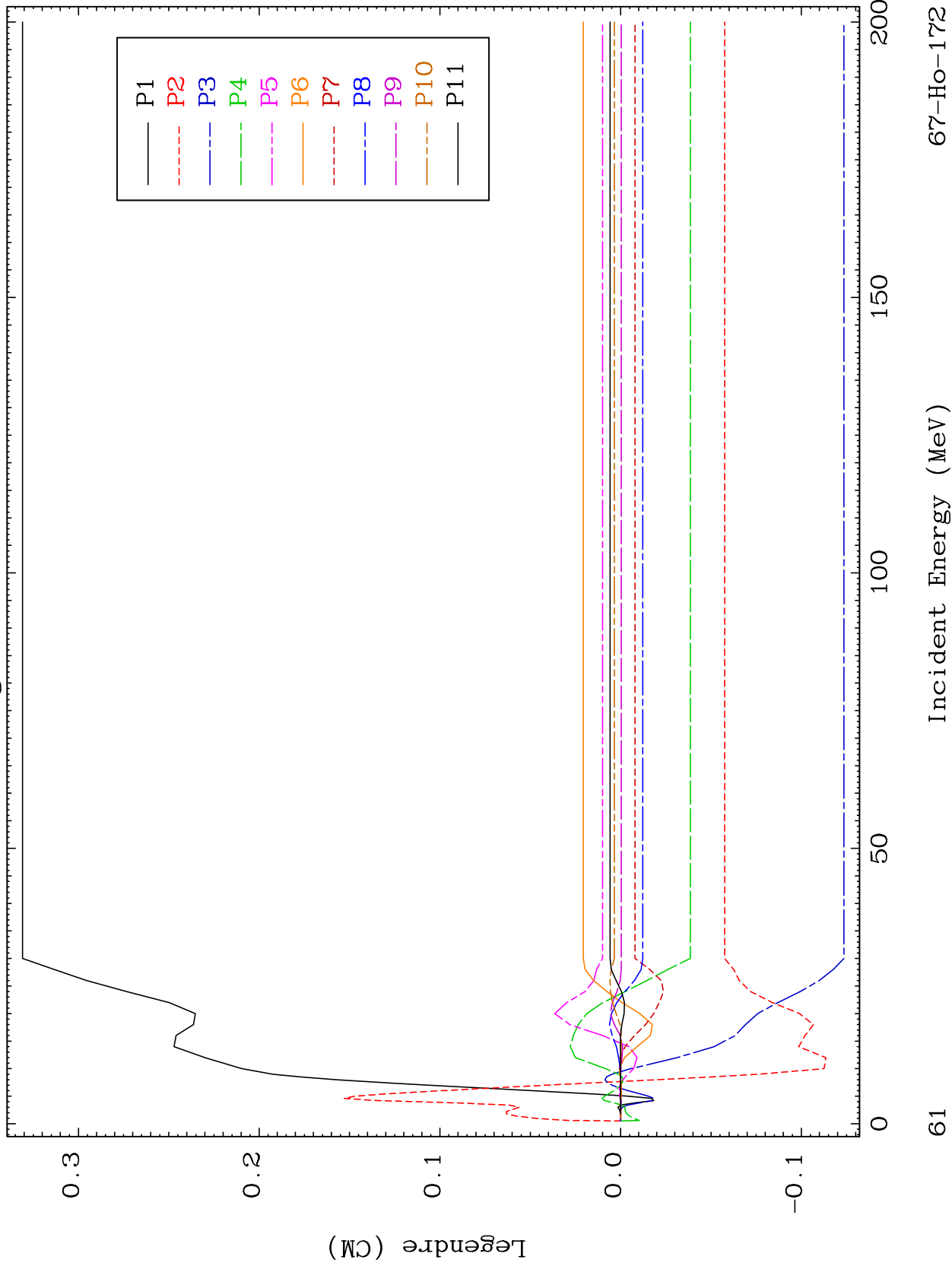
67-Ho-172



MAT 6746

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

67-Ho-172



67-Ho-172

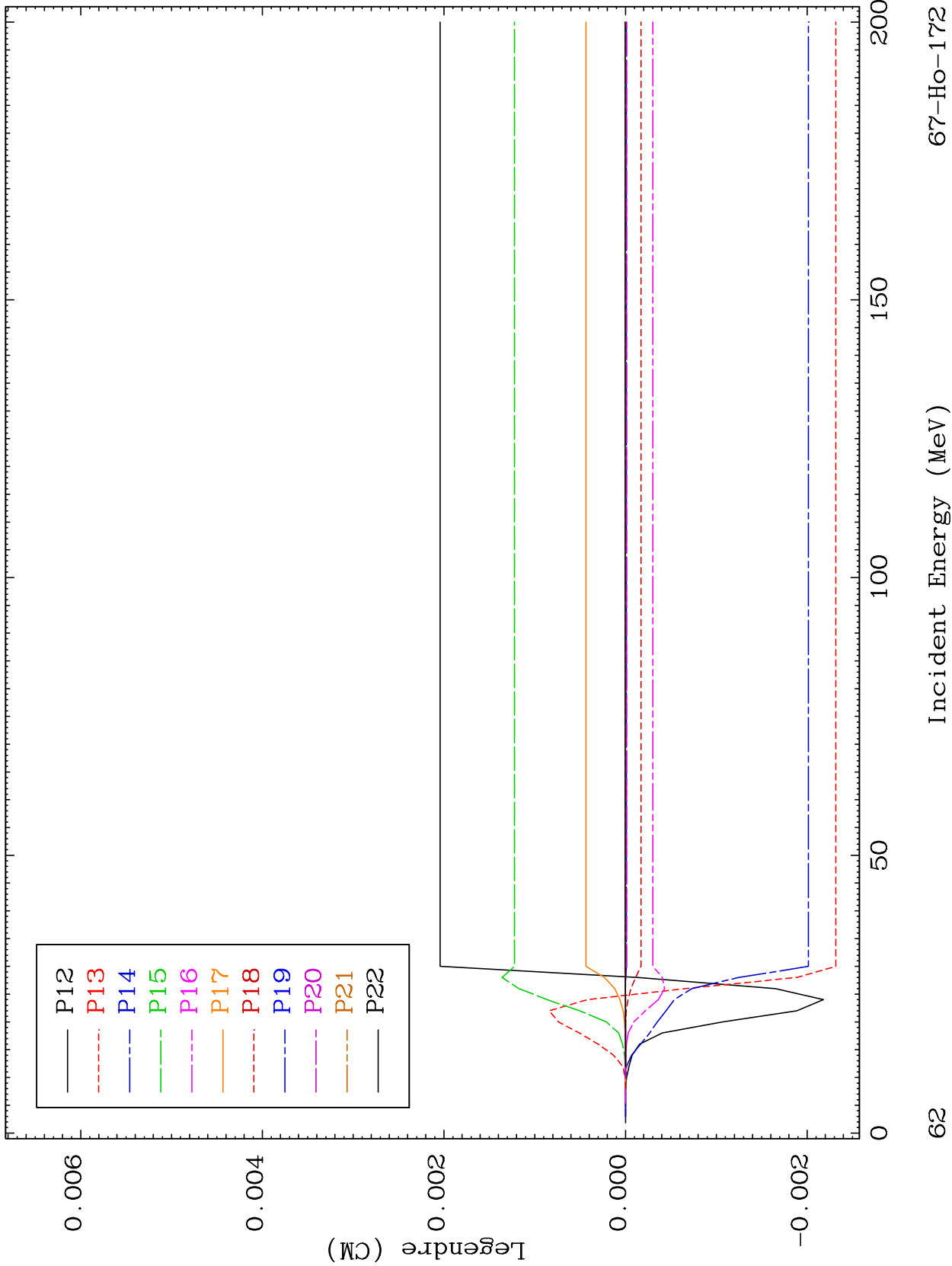
Incident Energy (MeV)

61

MAT 6746

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

67-Ho-172



67-Ho-172

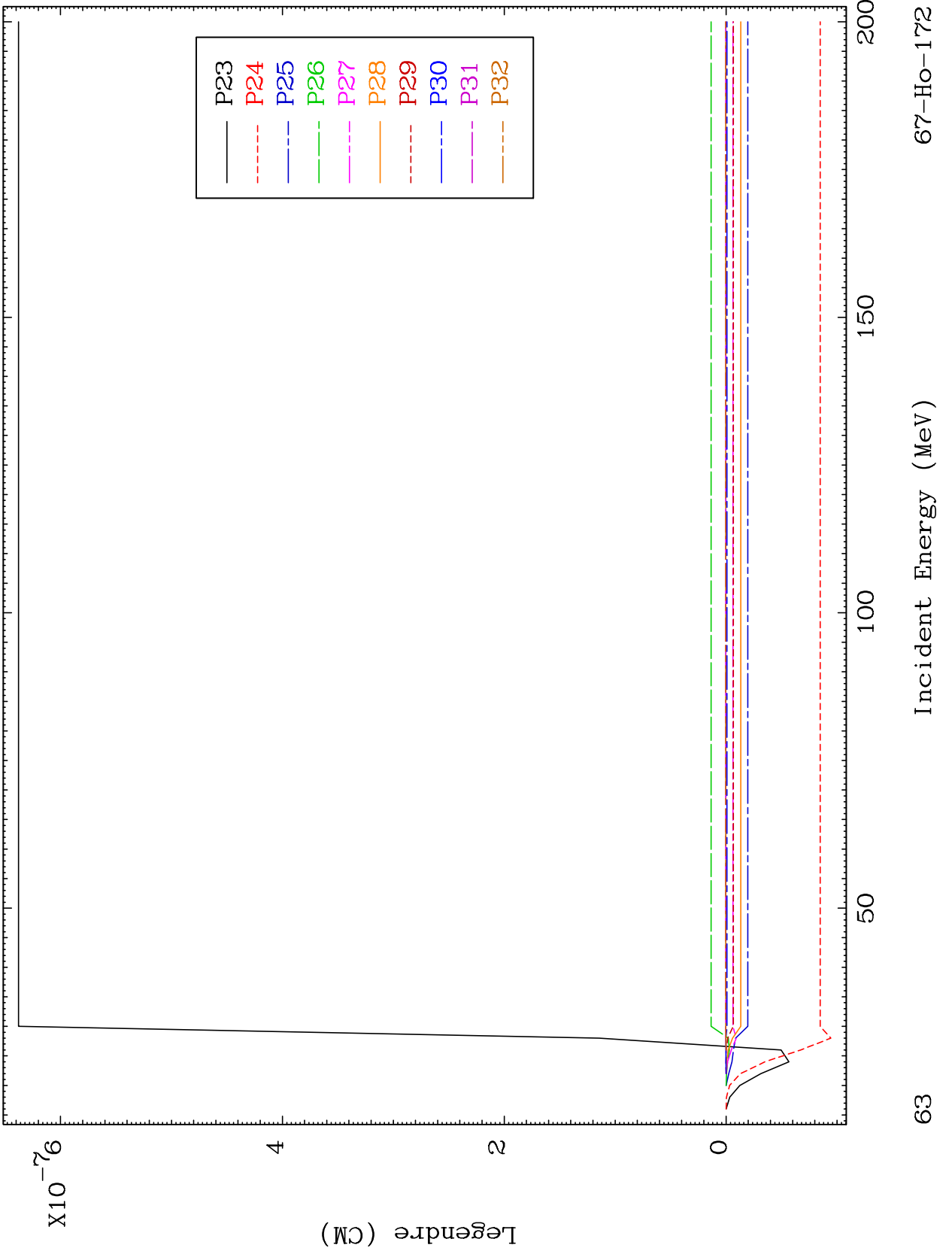
Incident Energy (MeV)

62

MAT 6746

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

67-Ho-172



63

Incident Energy (MeV)

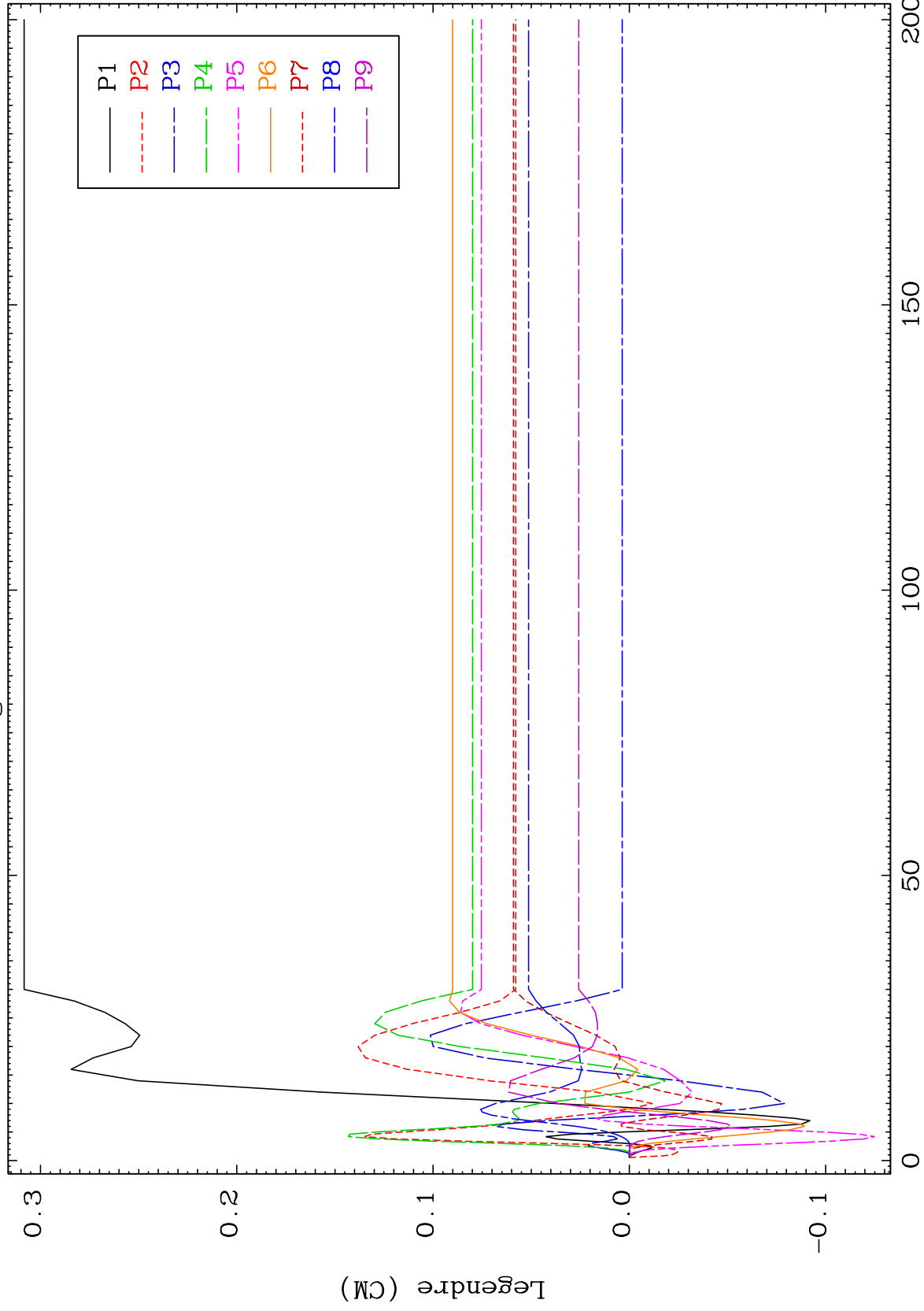
67-Ho-172

MAT 6746

MT= 63 (n,n') Level

67-Ho-172

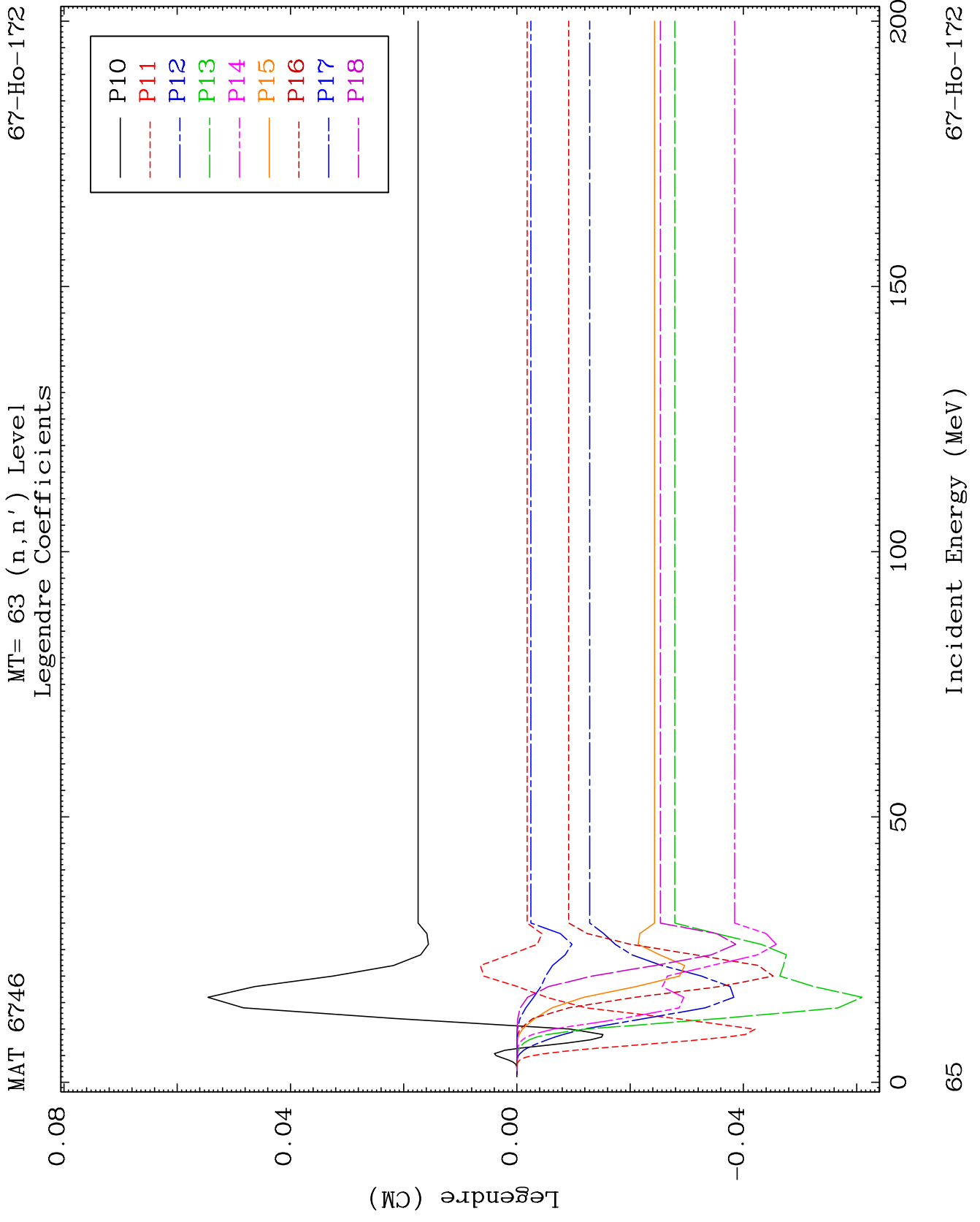
Legendre Coefficients



64

Incident Energy (MeV)

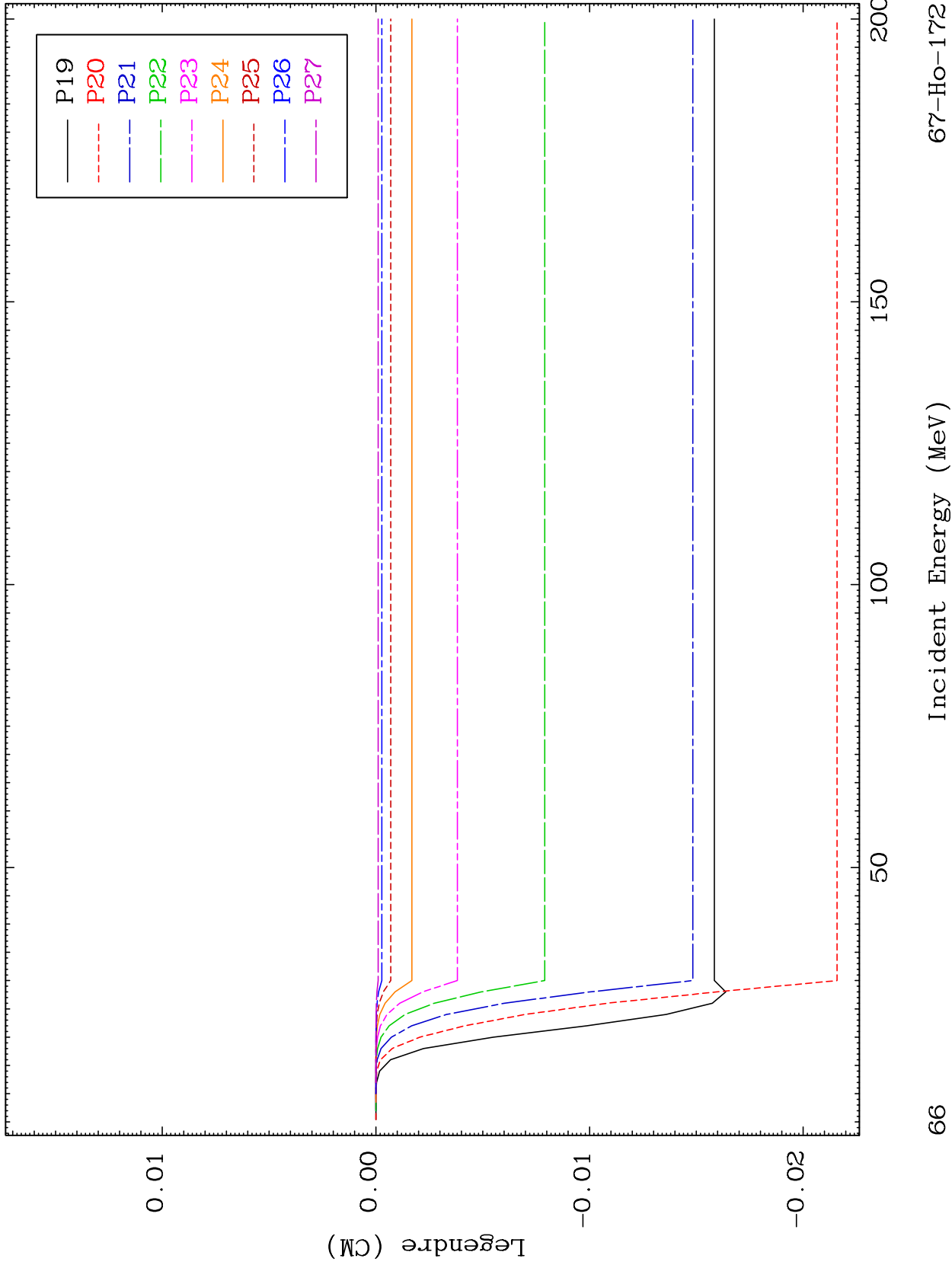
67-Ho-172



MAT 6746

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

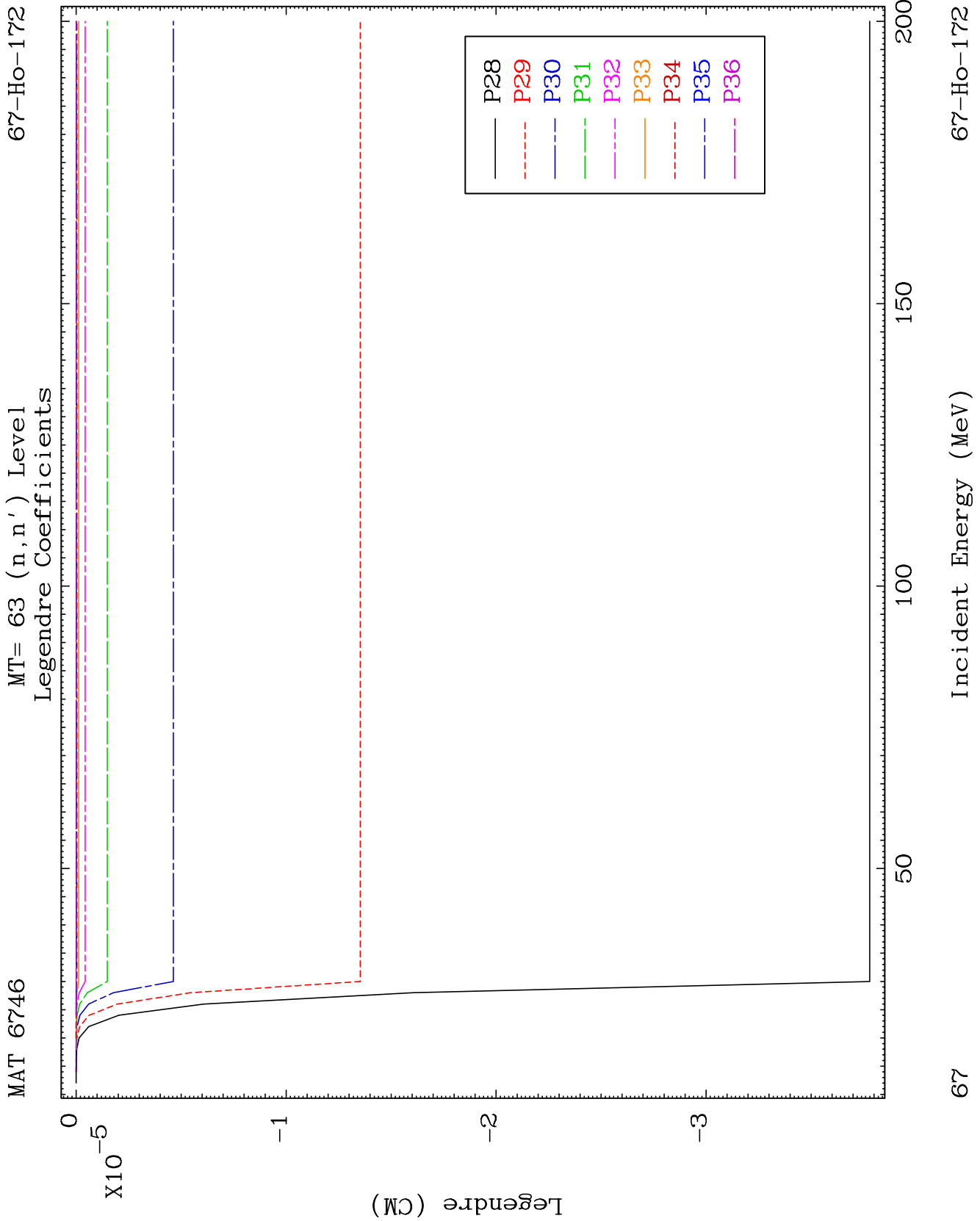
67-Ho-172



66

Incident Energy (MeV)

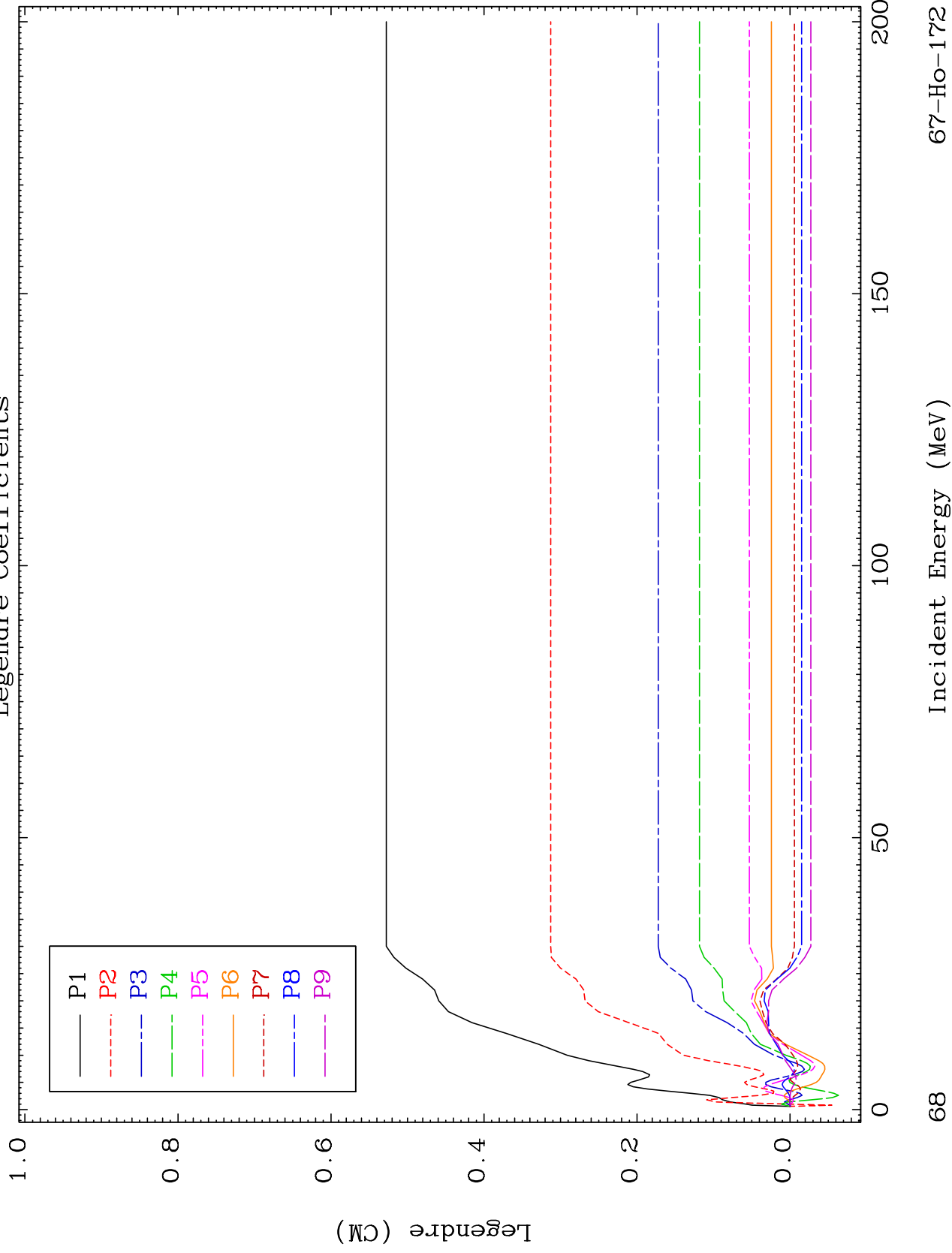
67-Ho-172



MAT 6746

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

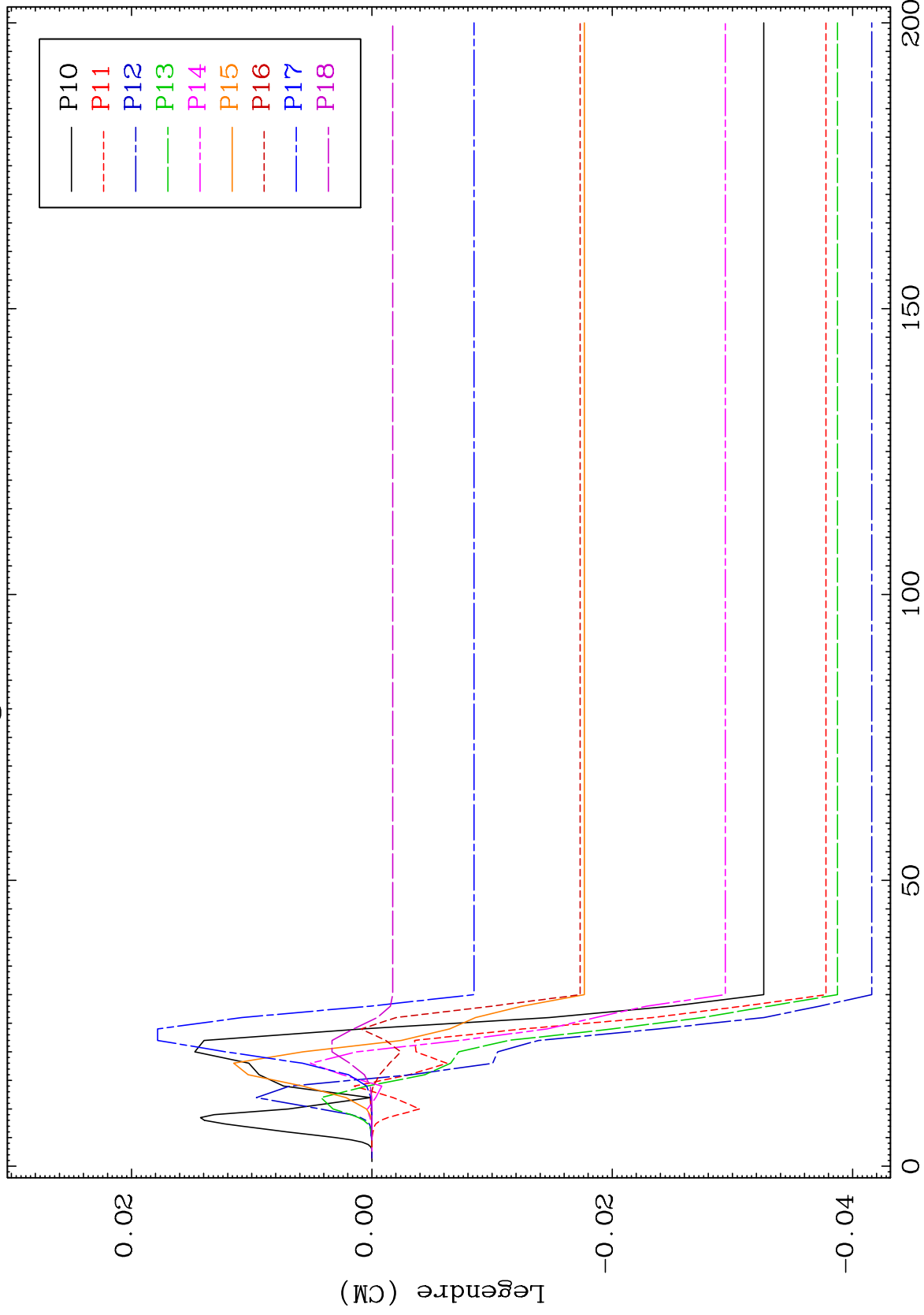
67-Ho-172



MAT 6746

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

67-Ho-172



69

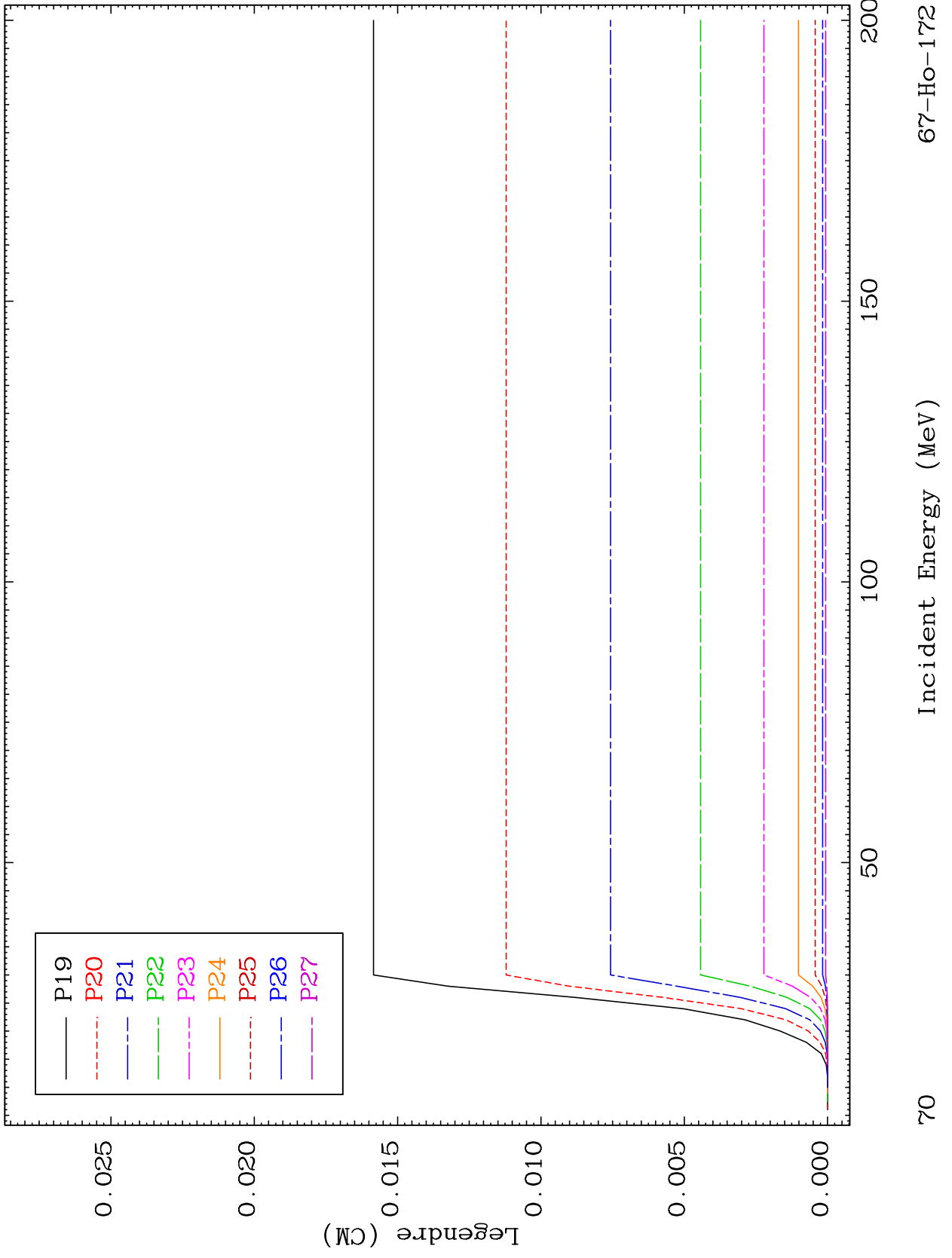
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

67-Ho-172



70

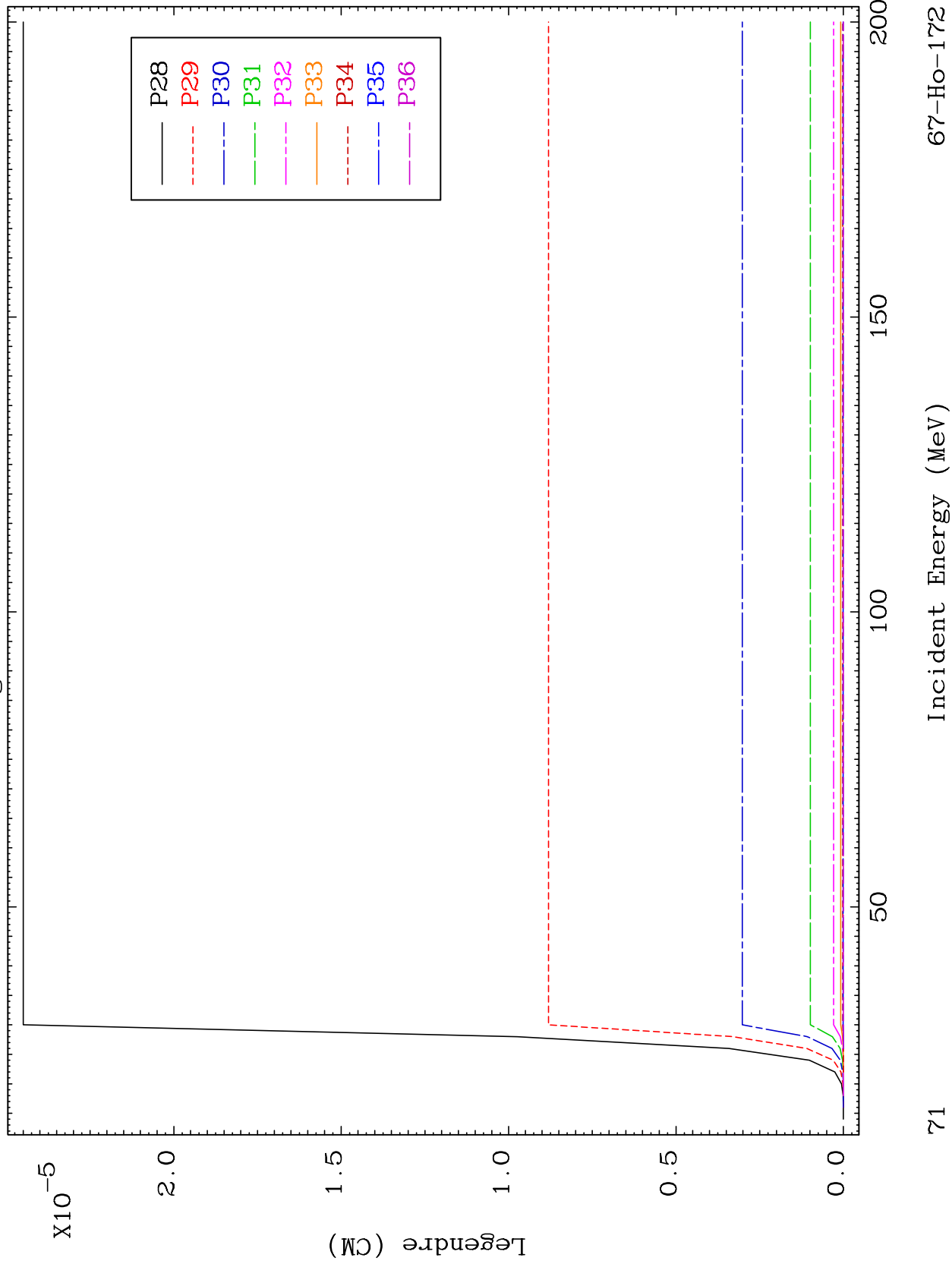
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

67-Ho-172



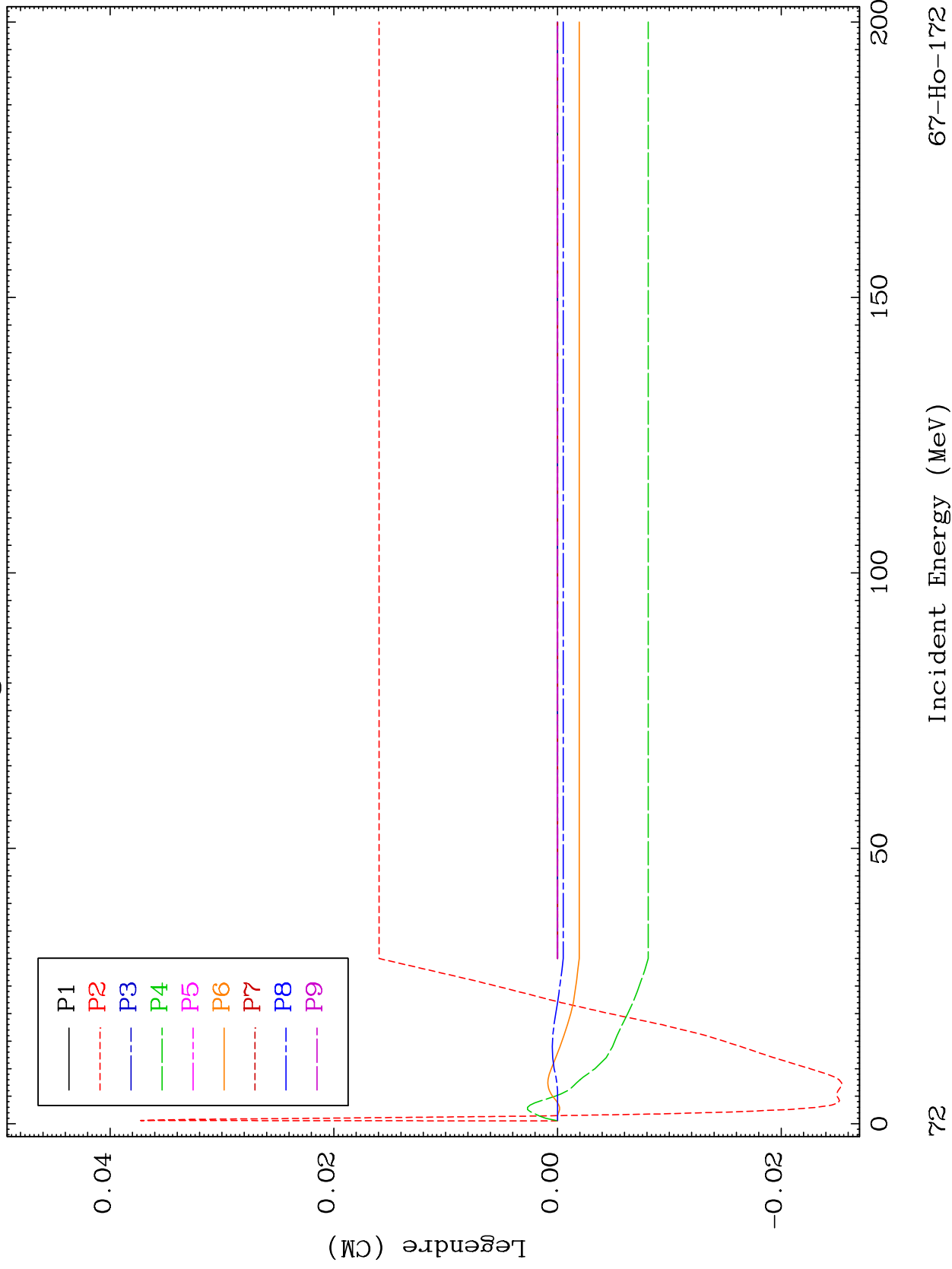
71

67-Ho-172

MAT 6746

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

67-Ho-172



67-Ho-172

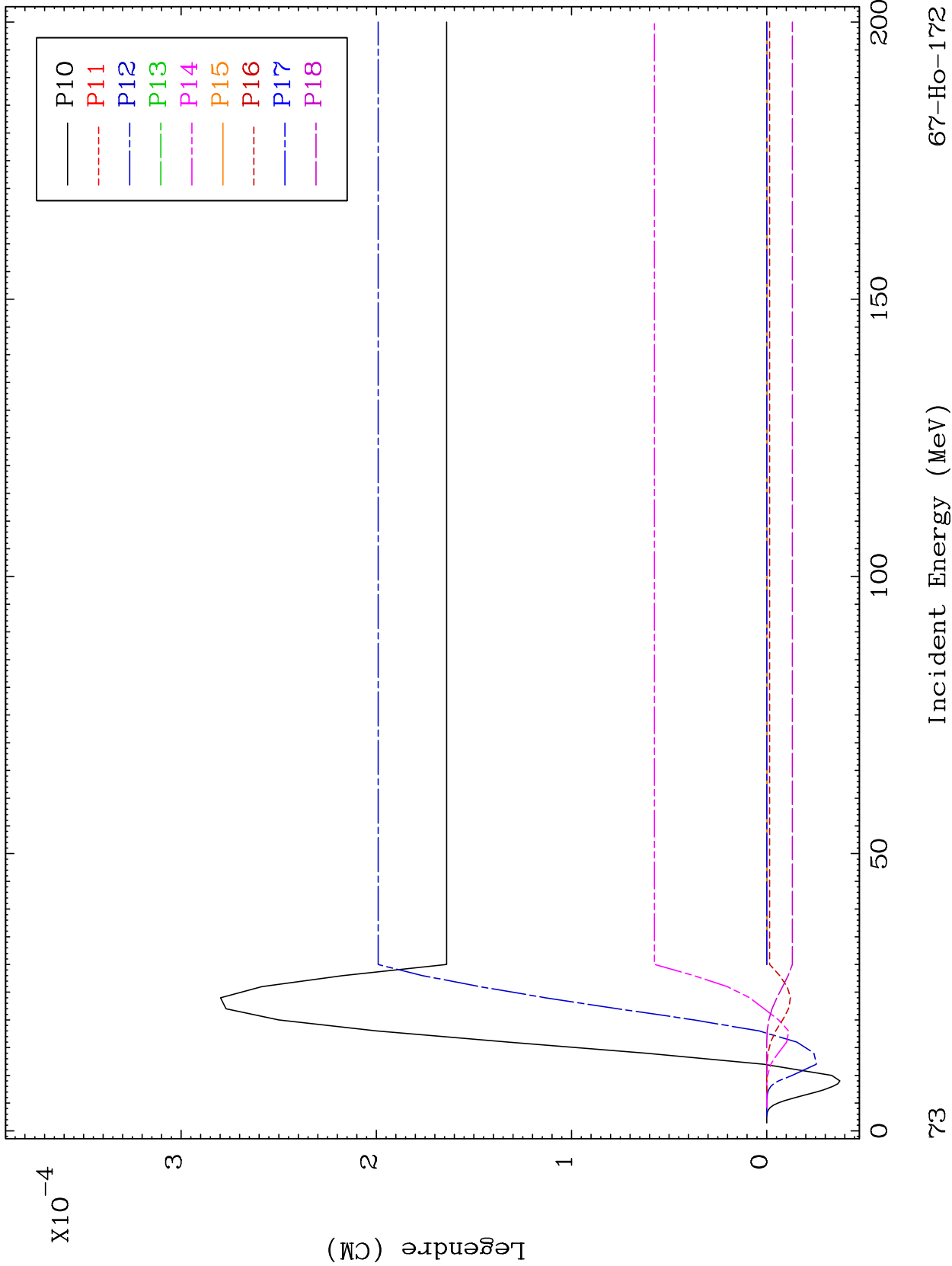
Incident Energy (MeV)

72

MAT 6746

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

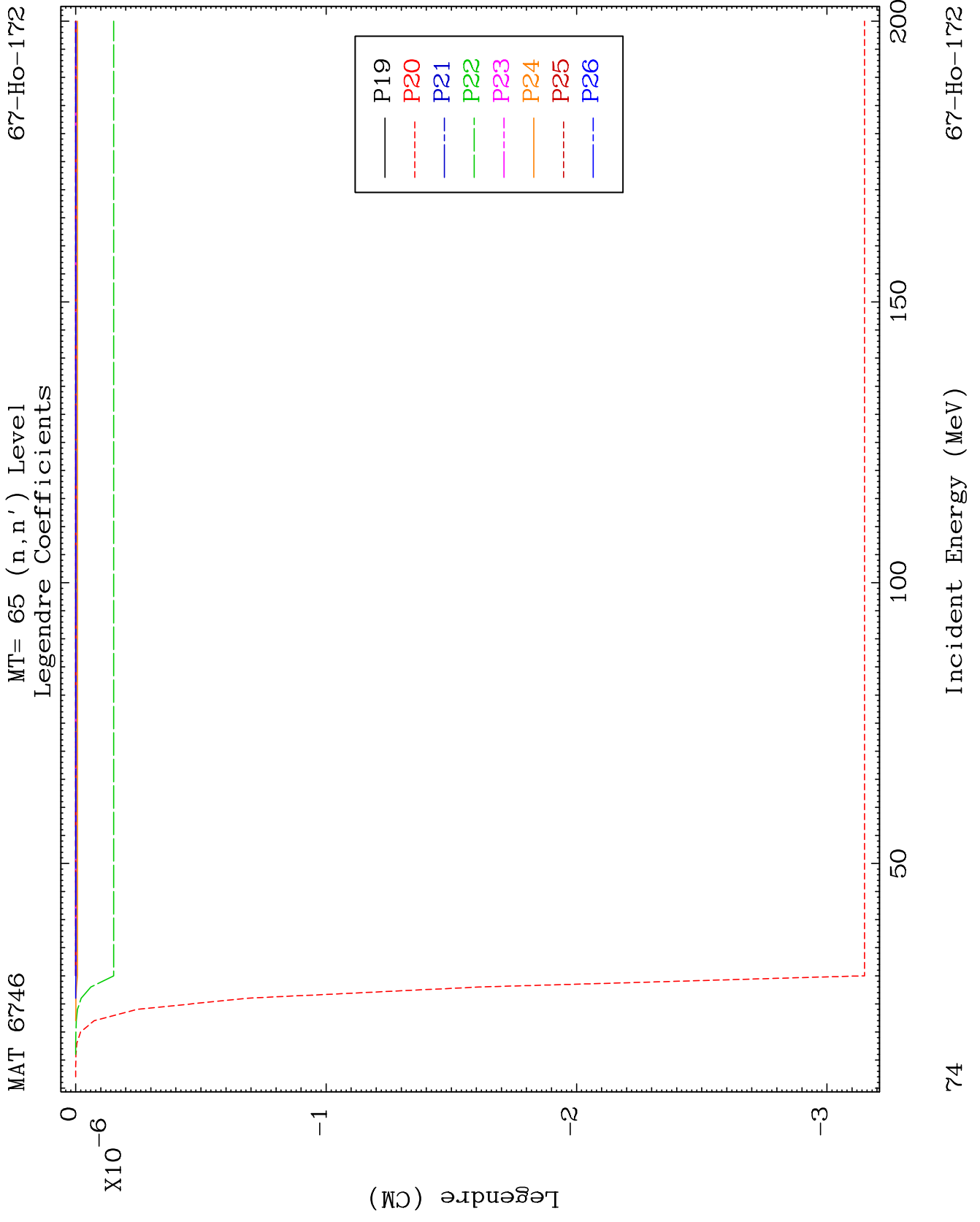
67-Ho-172



73

Incident Energy (MeV)

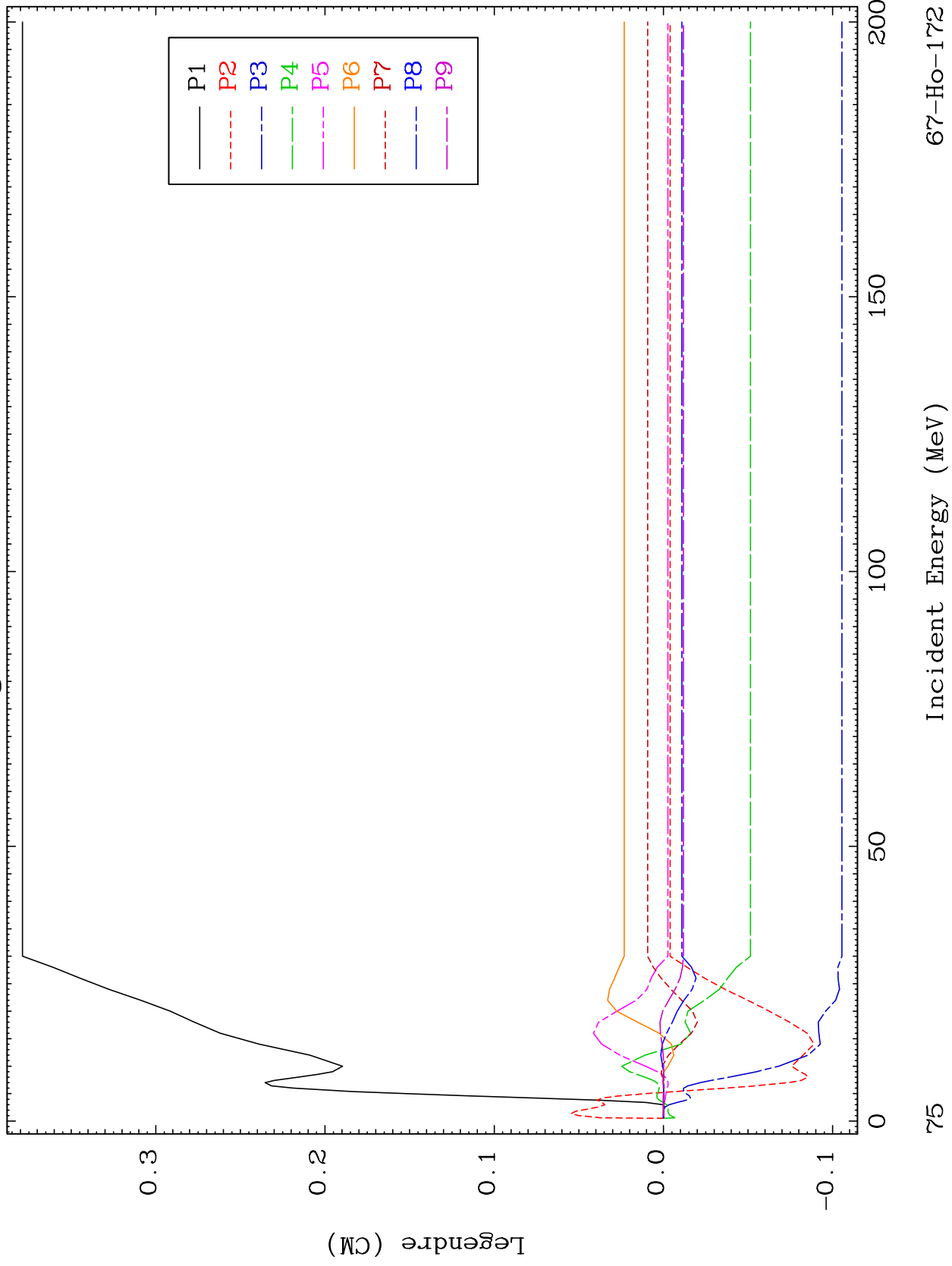
67-Ho-172



MAT 6746

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

67-Ho-172



67-Ho-172

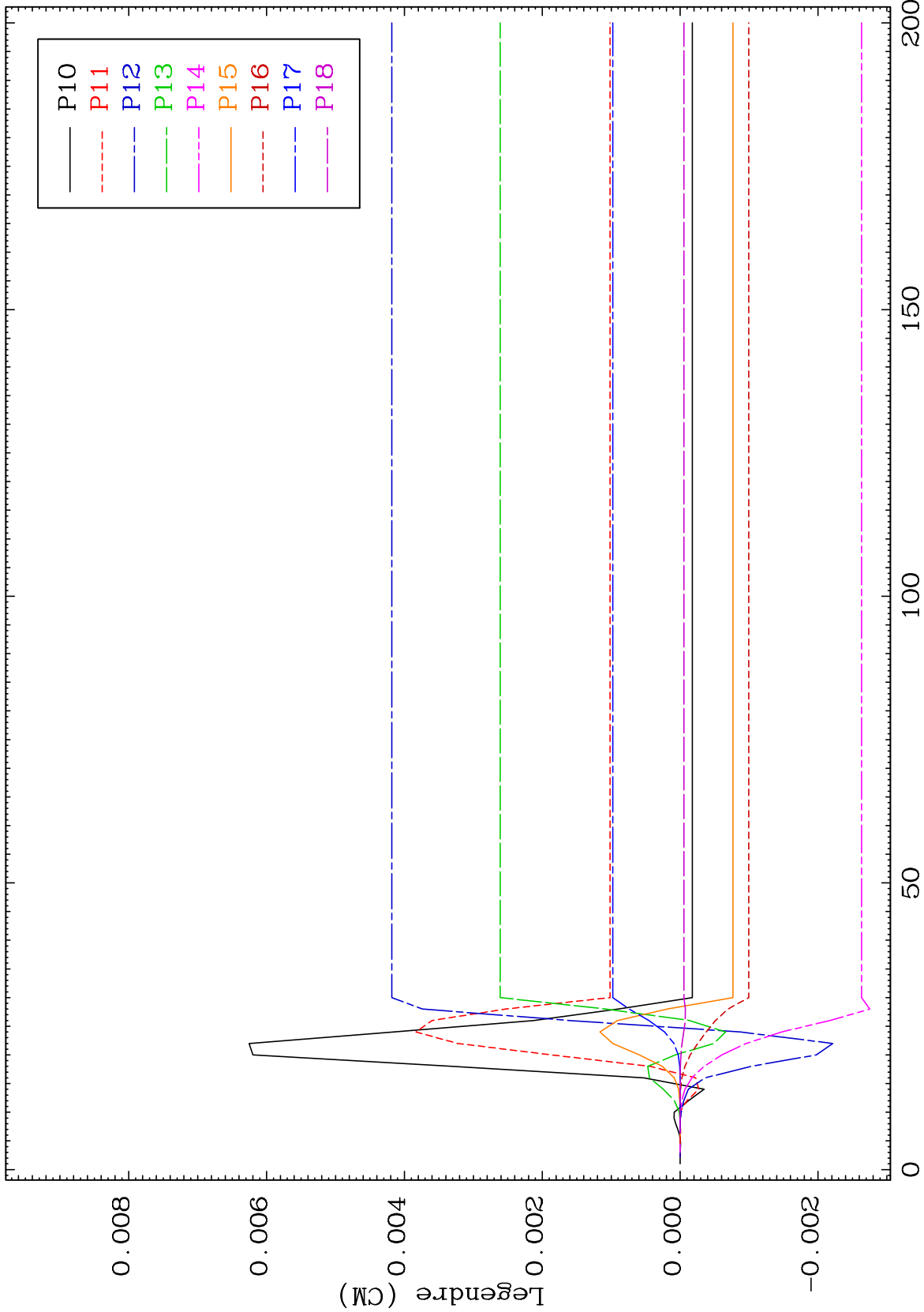
Incident Energy (MeV)

75

MAT 6746

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

67-Ho-172



76

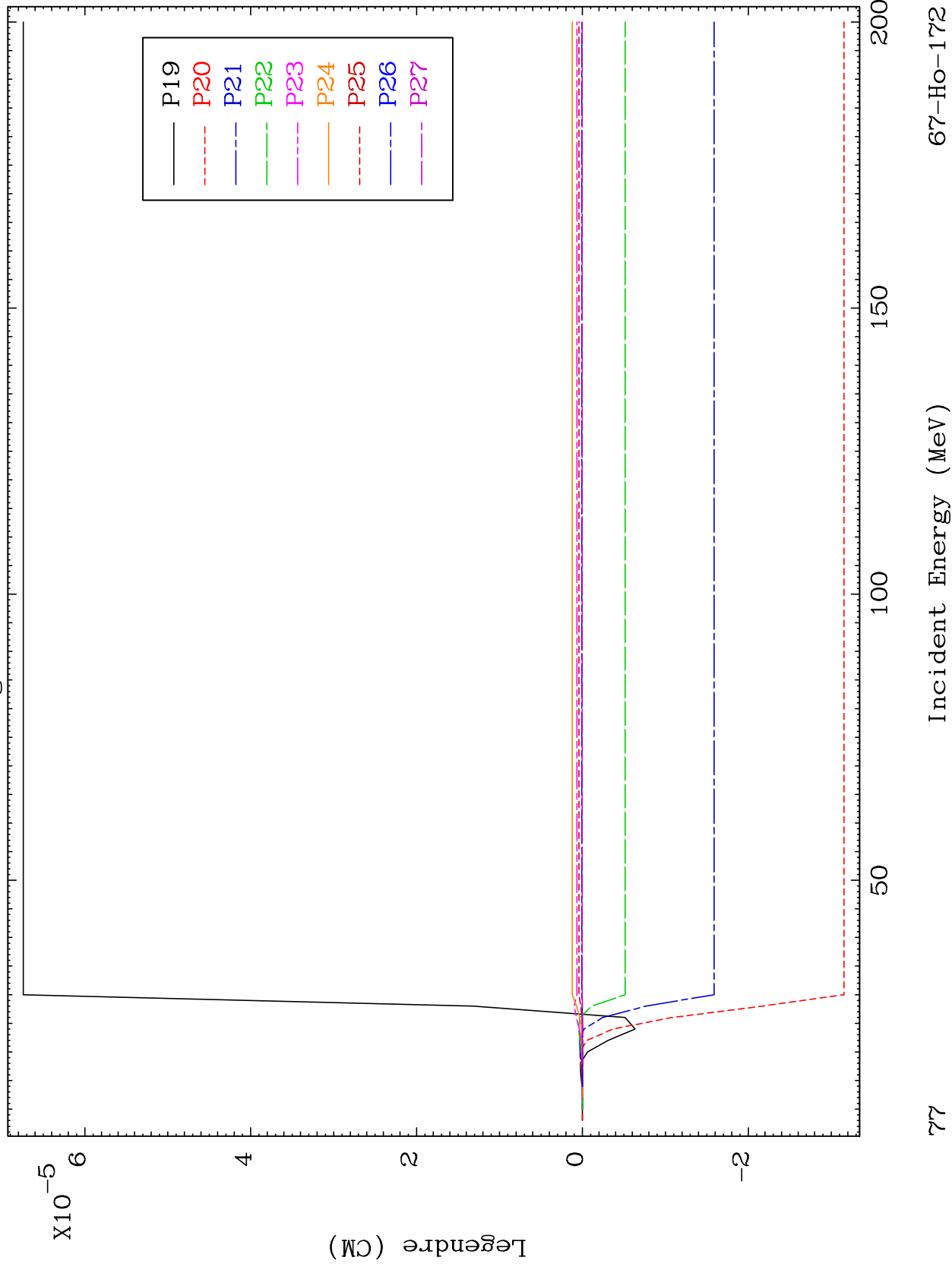
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

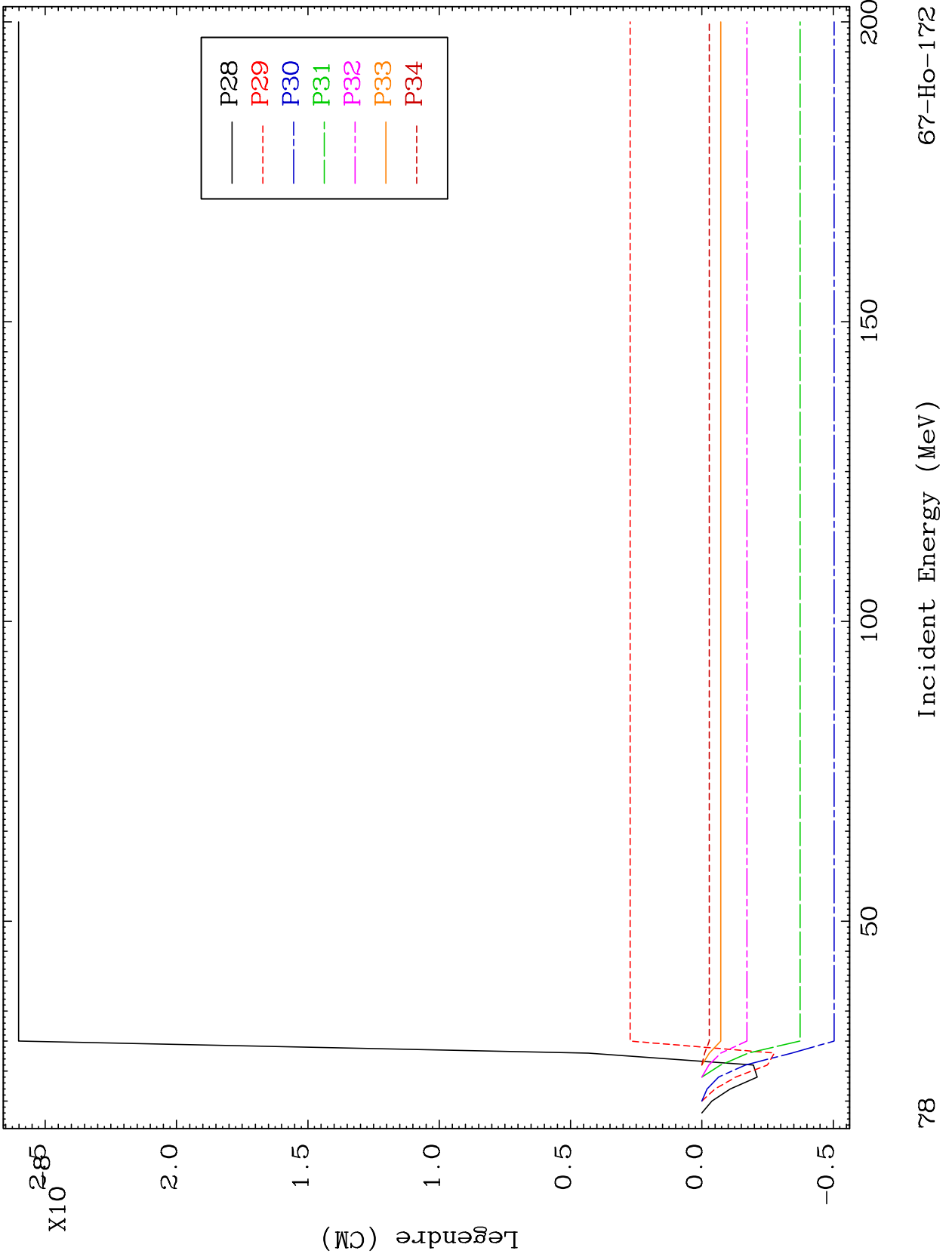
67-Ho-172



MAT 6746

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

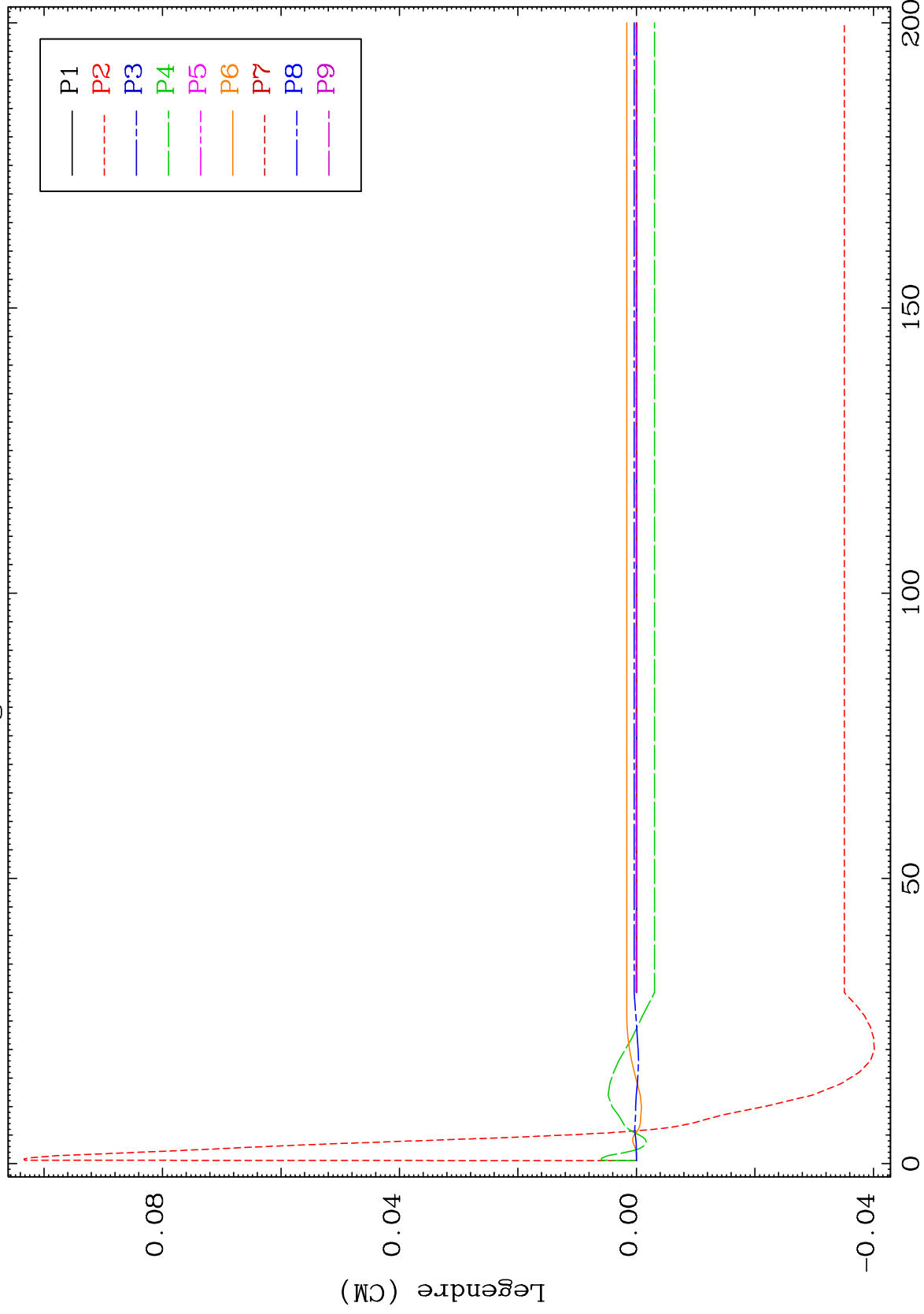
67-Ho-172



MAT 6746

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

67-Ho-172



79

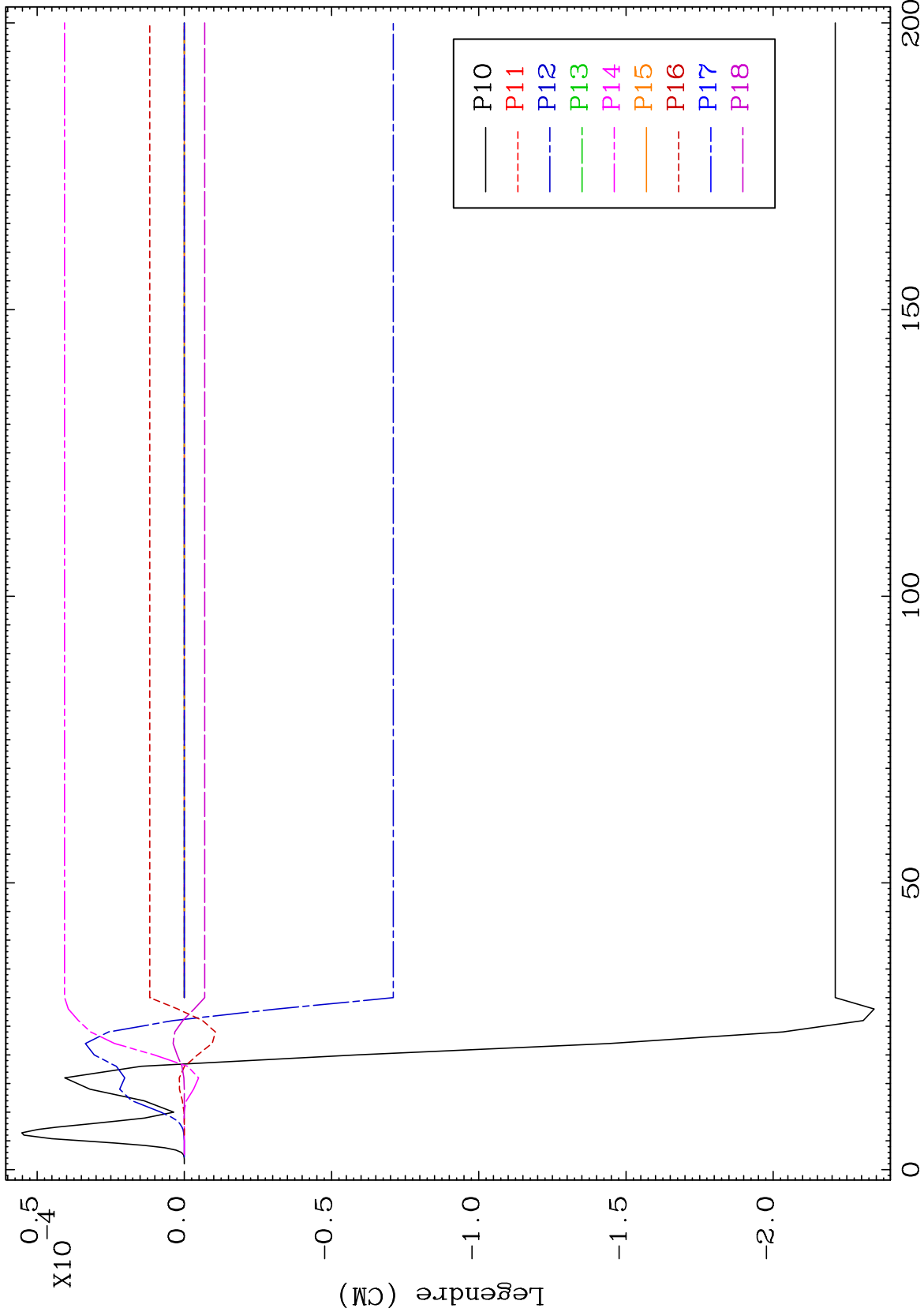
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

67-Ho-172



67-Ho-172

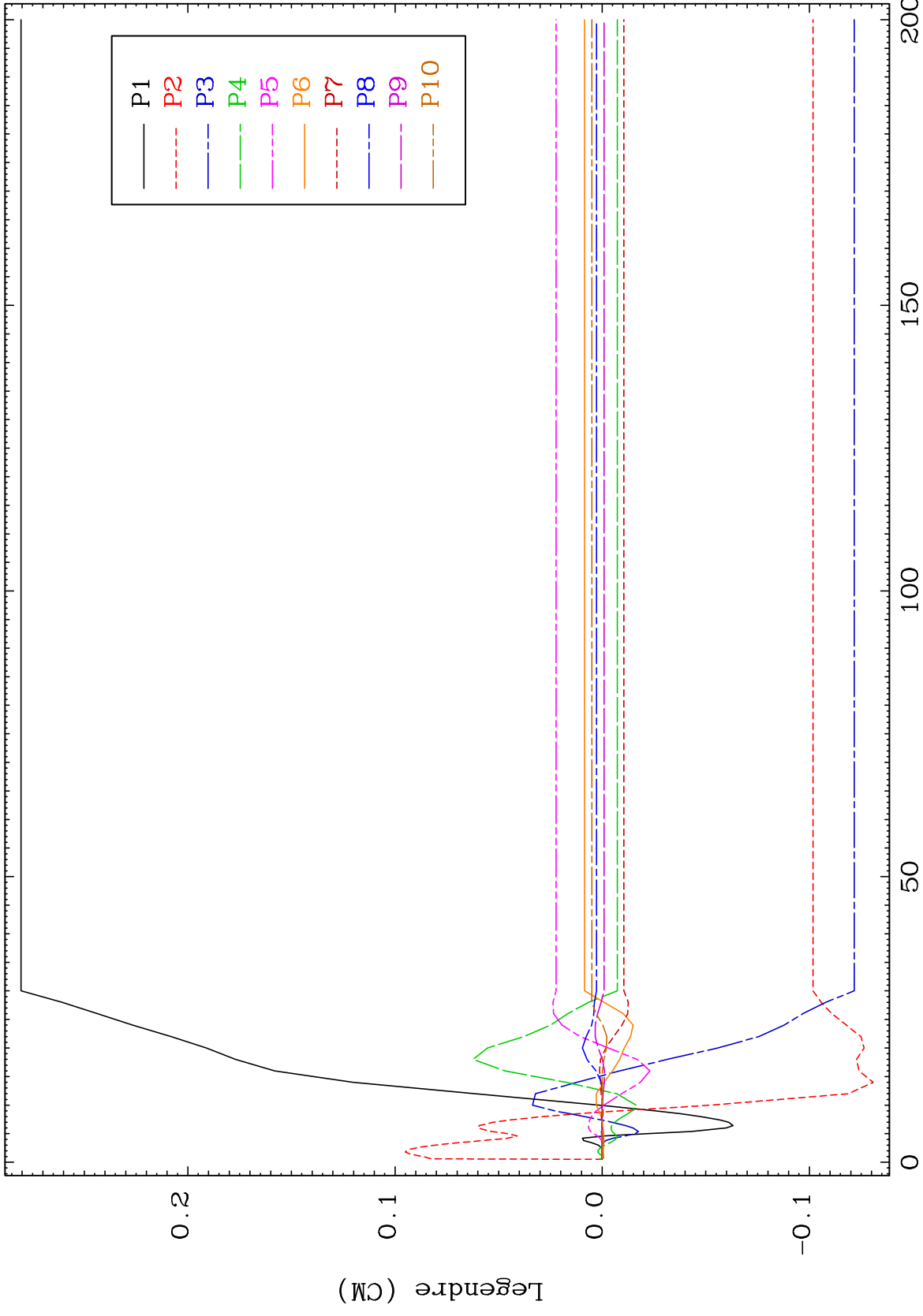
Incident Energy (MeV)

80

MAT 6746

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

67-Ho-172



82

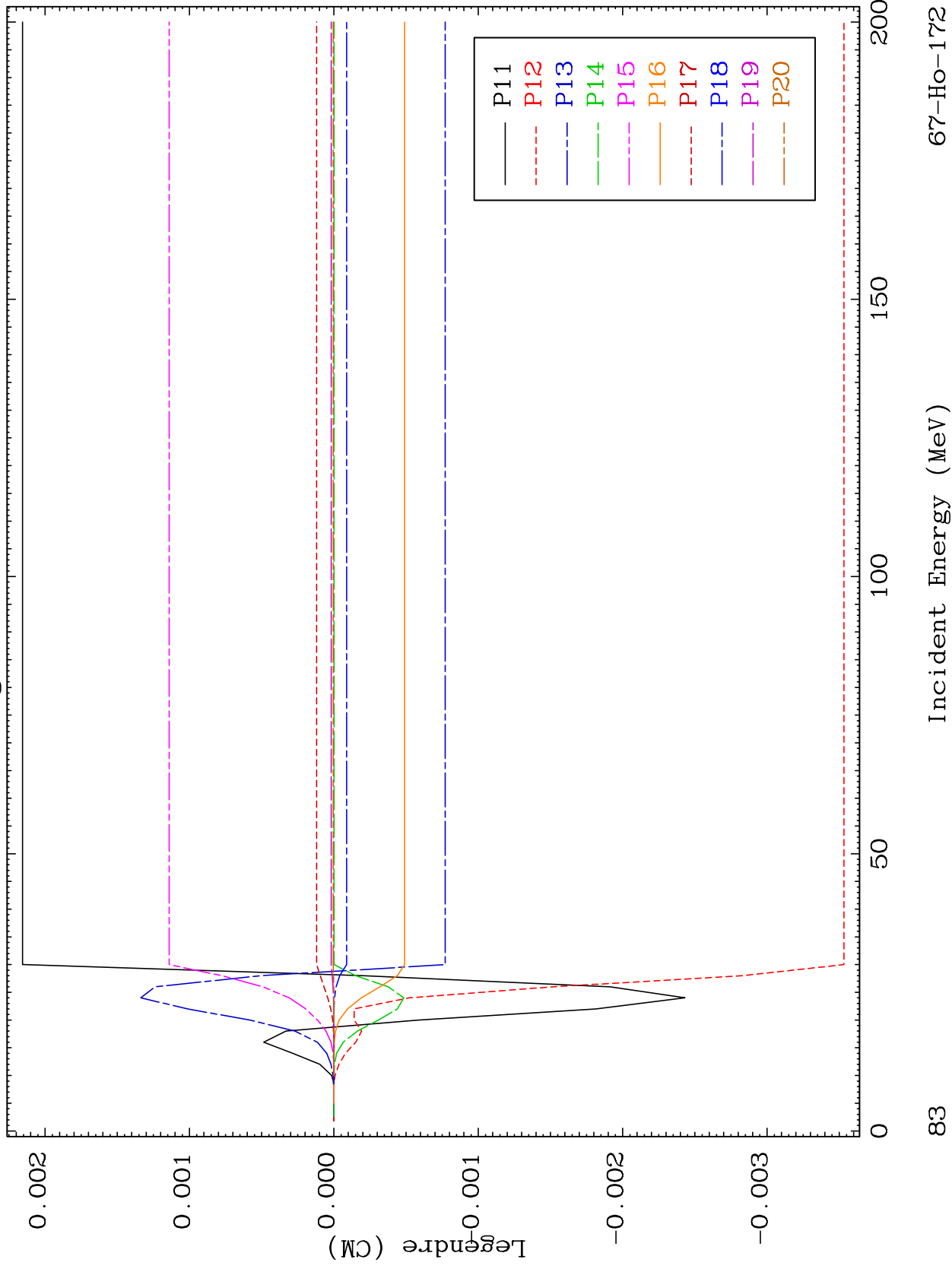
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

67-Ho-172



83

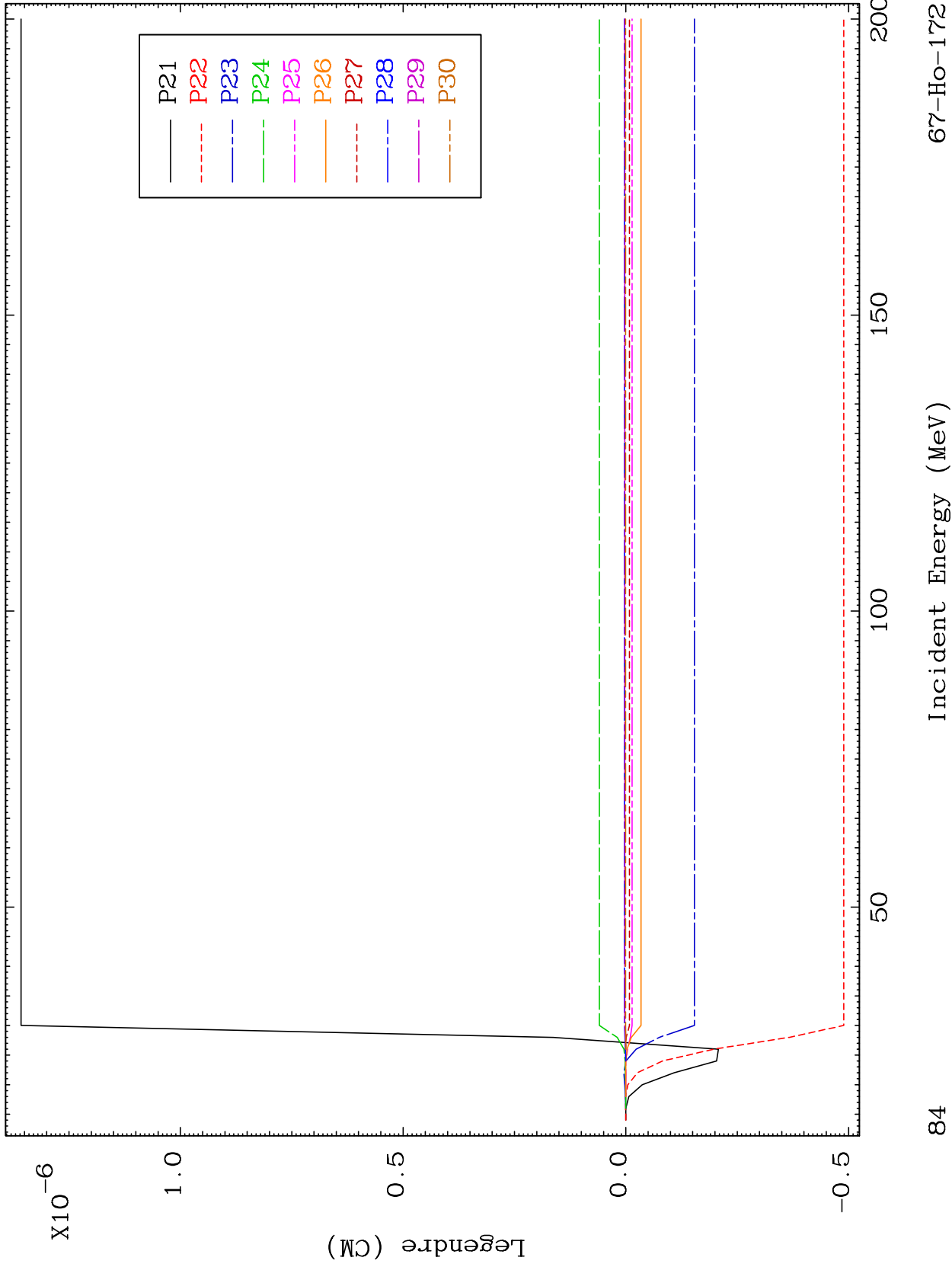
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

67-Ho-172



84

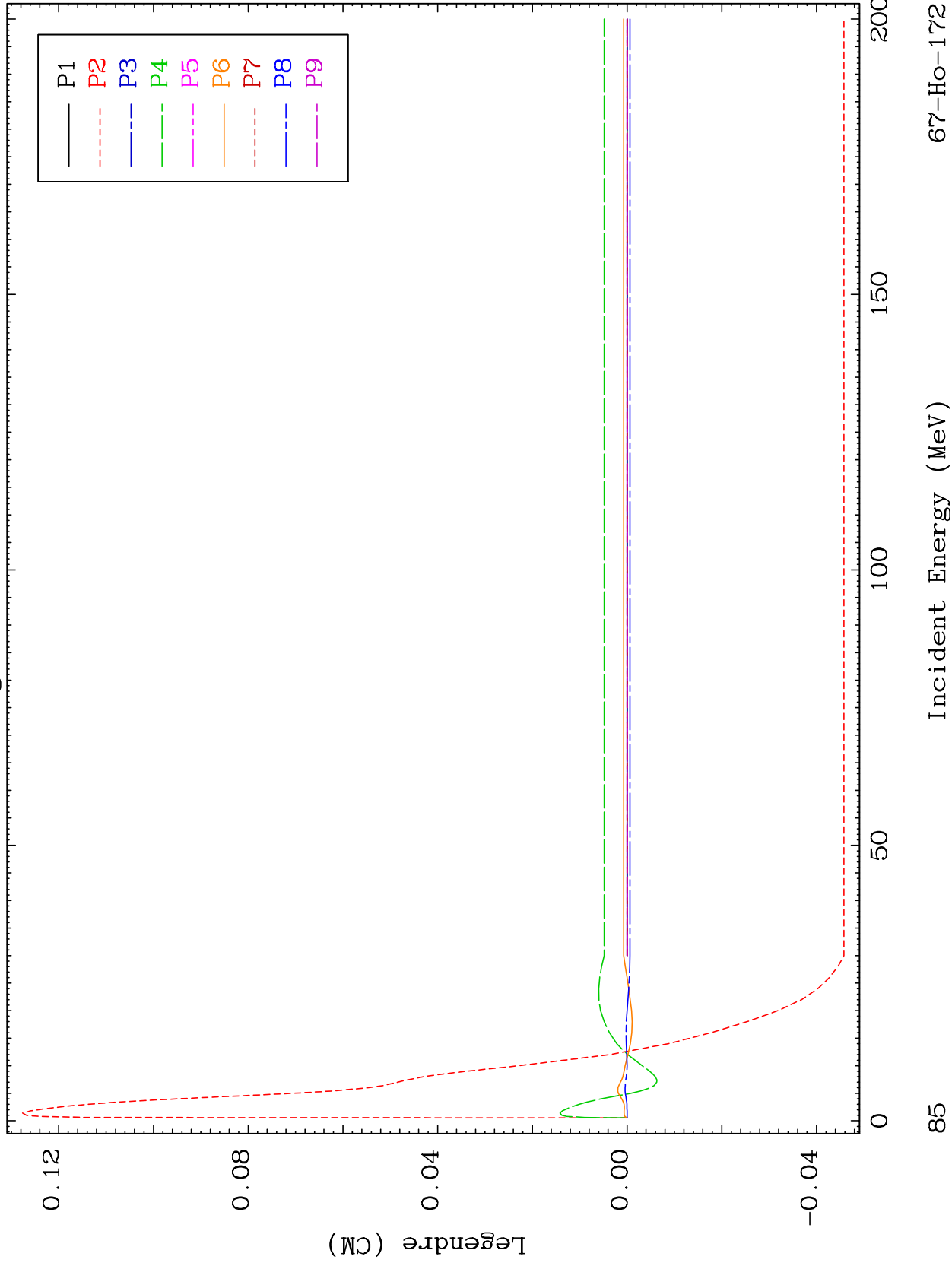
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

67-Ho-172



67-Ho-172

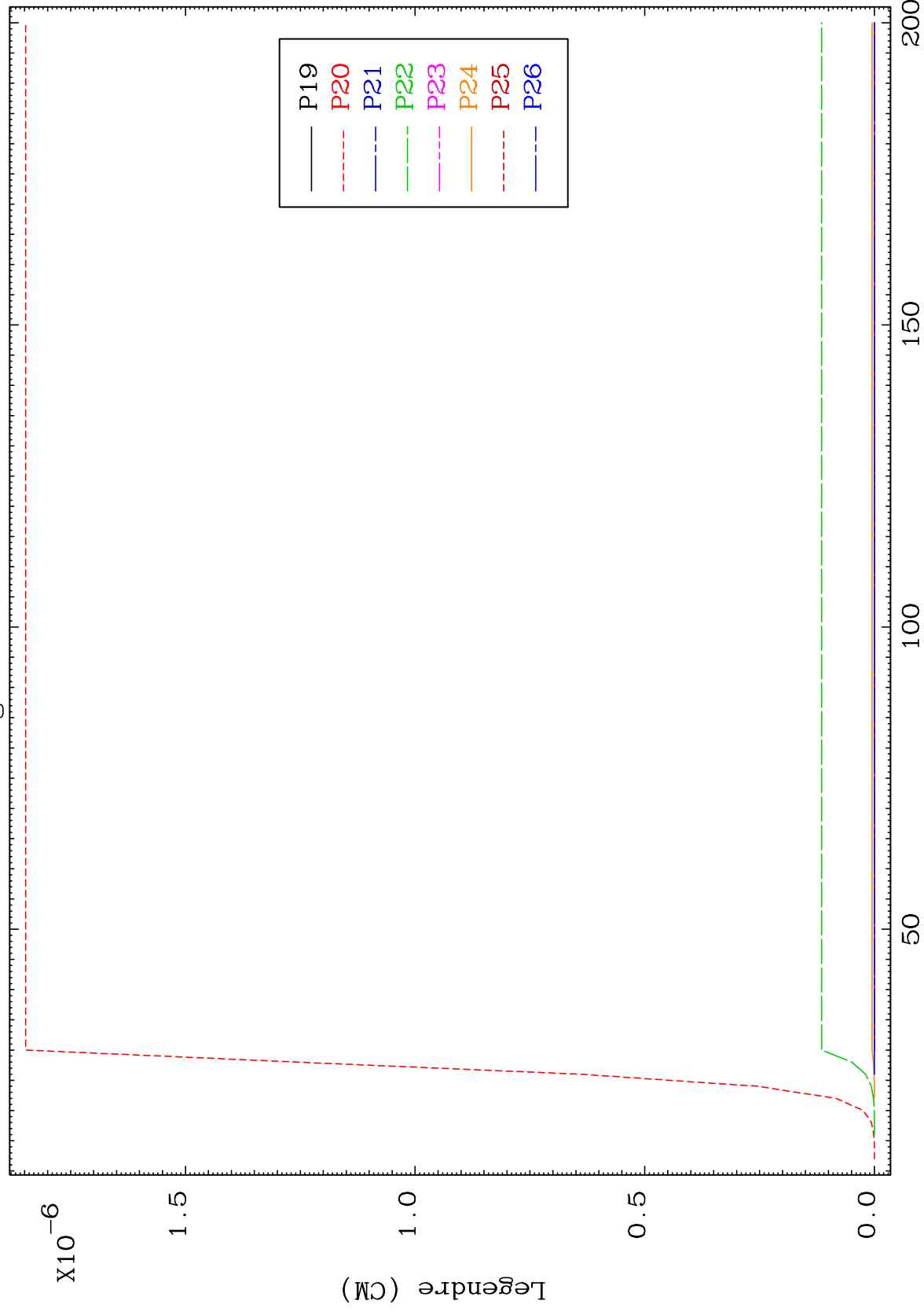
Incident Energy (MeV)

85

MAT 6746

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

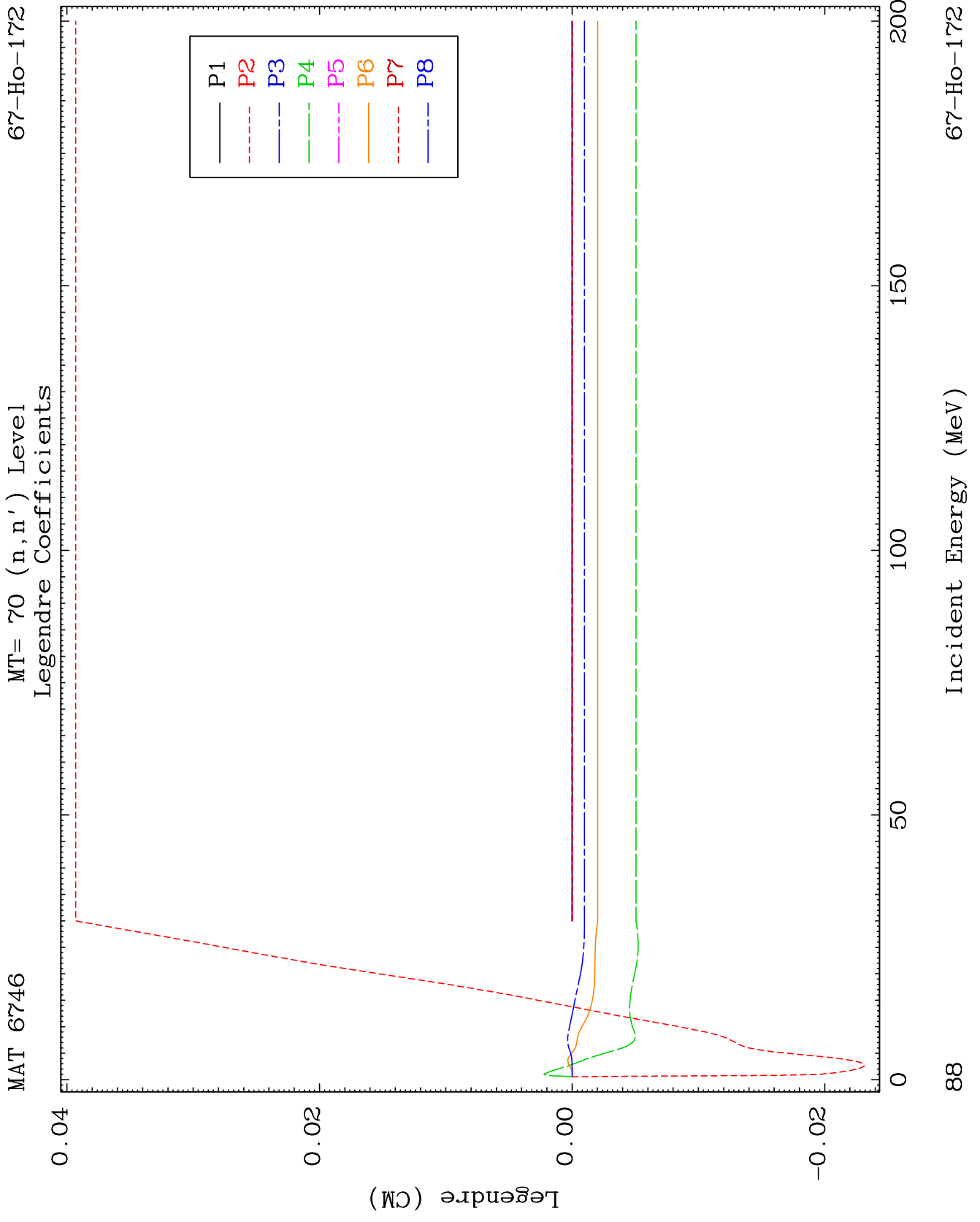
67-Ho-172



87

Incident Energy (MeV)

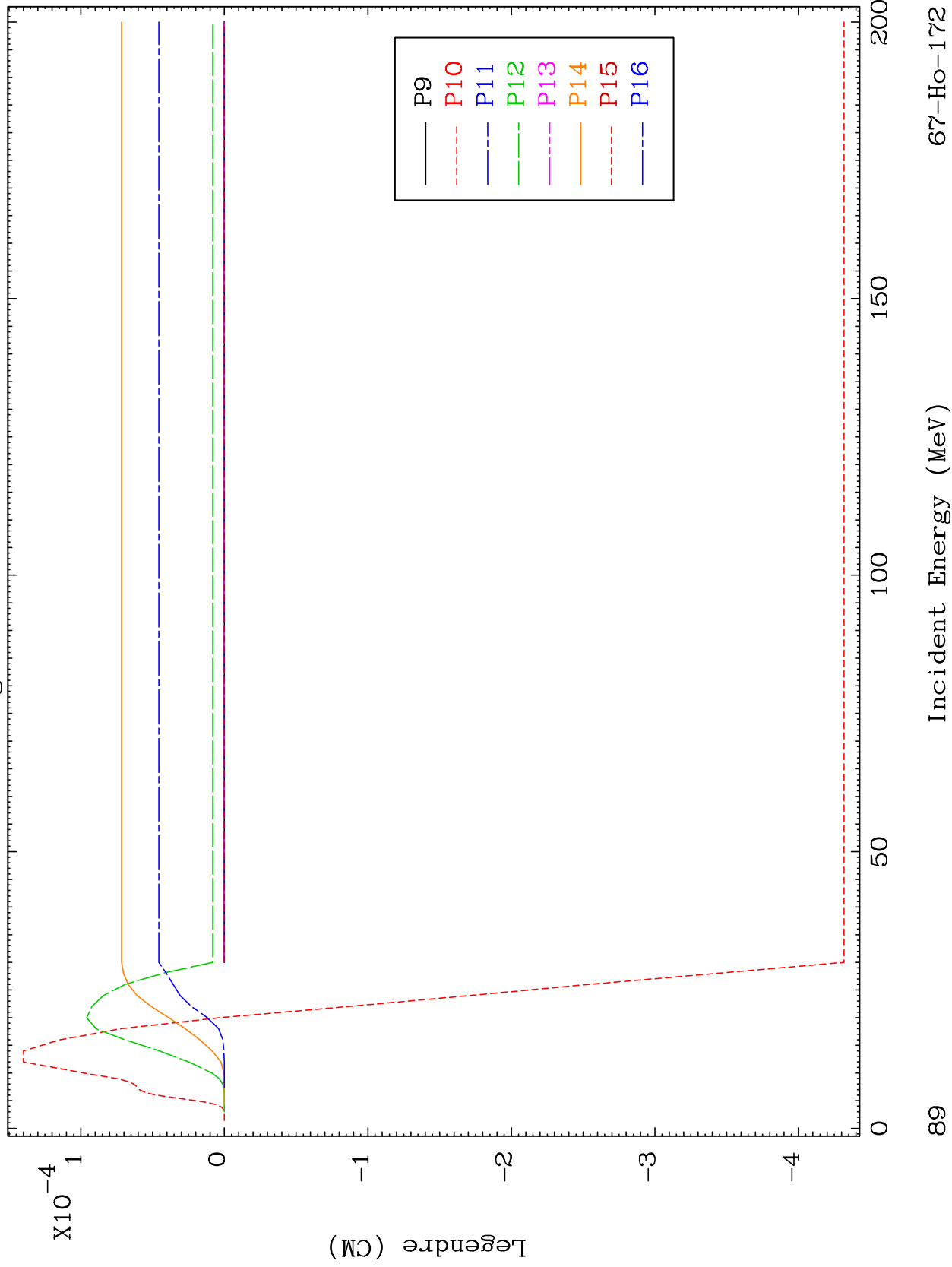
67-Ho-172

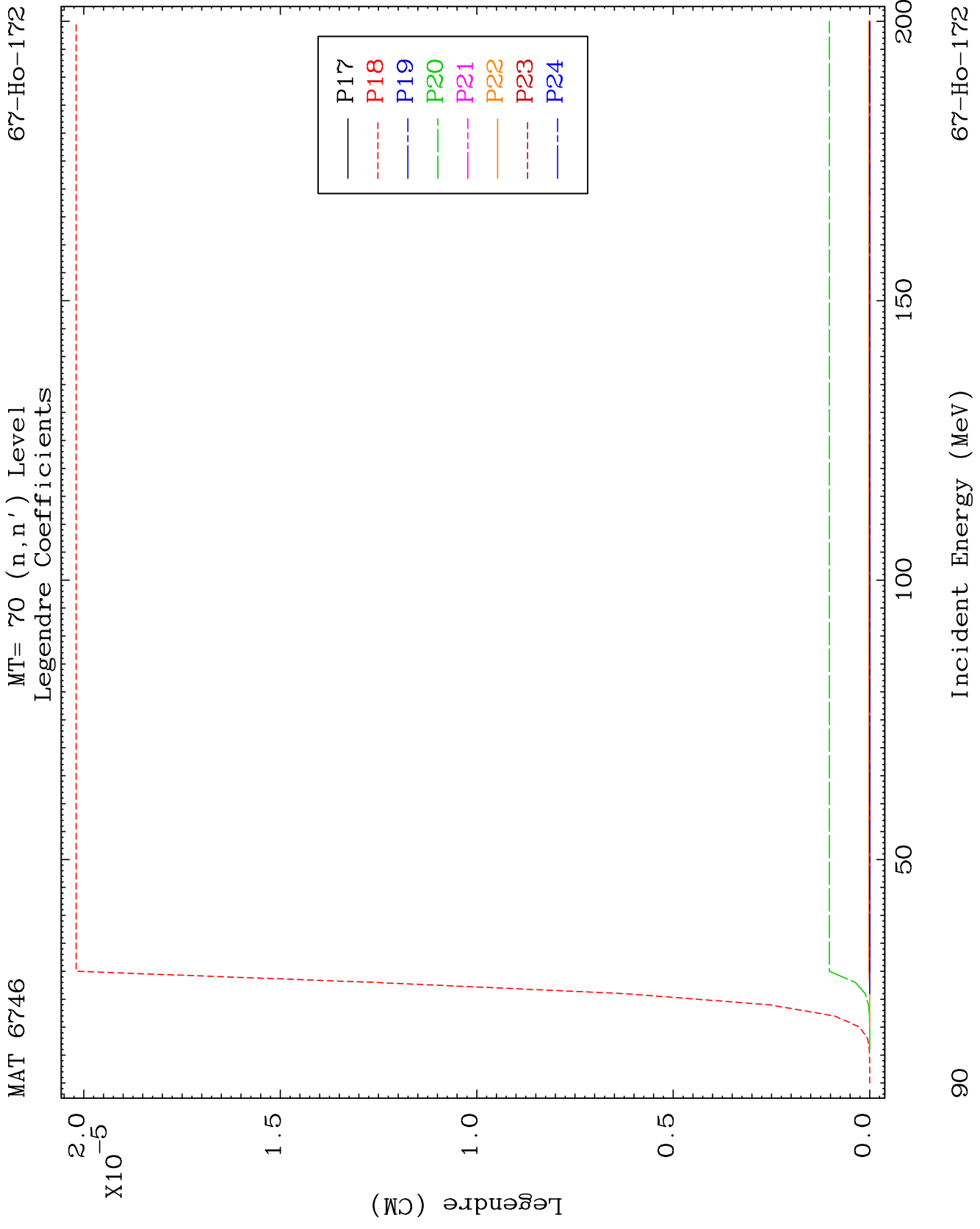


MAT 6746

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

67-Ho-172

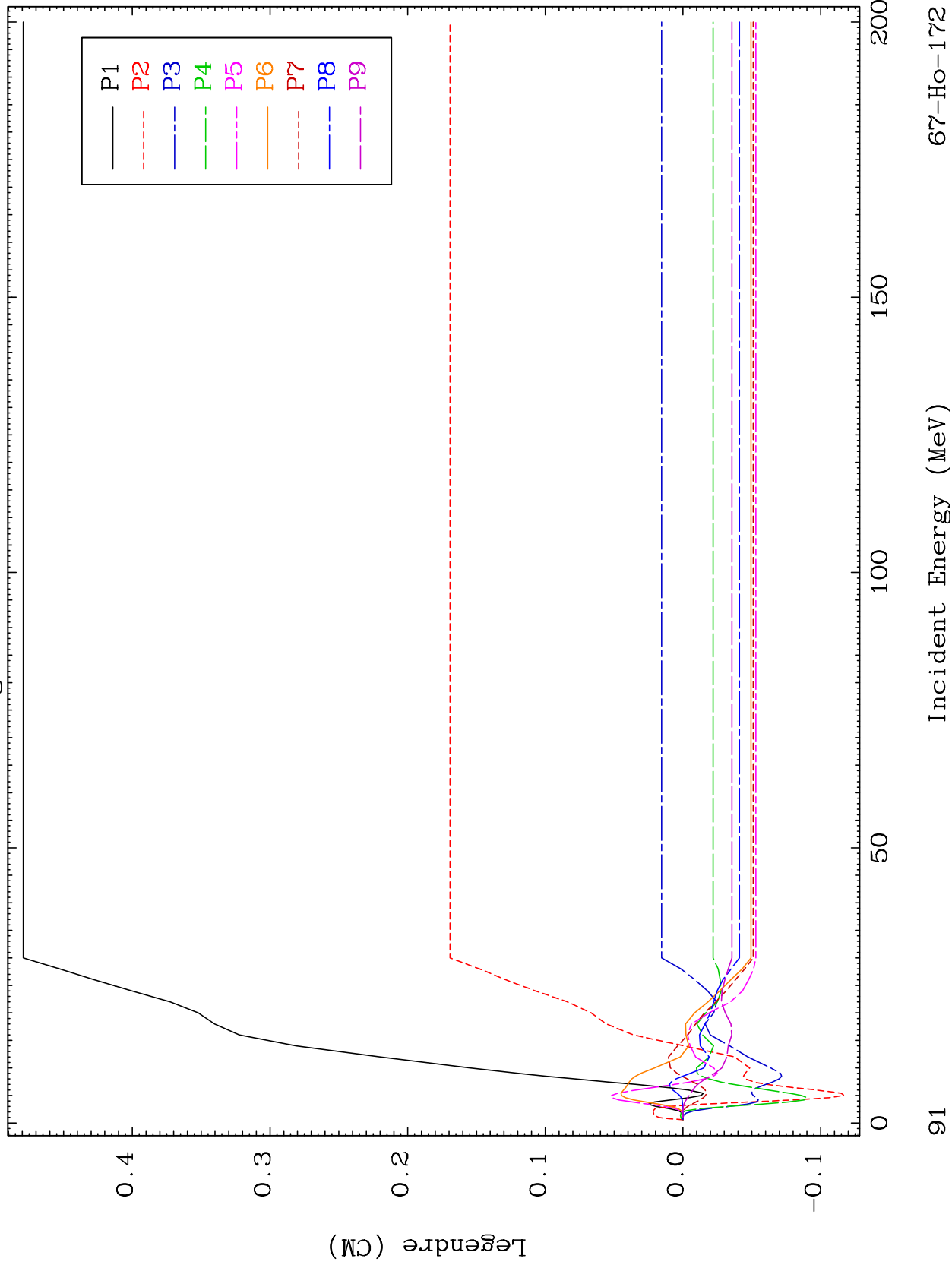




MAT 6746

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

67-Ho-172



91

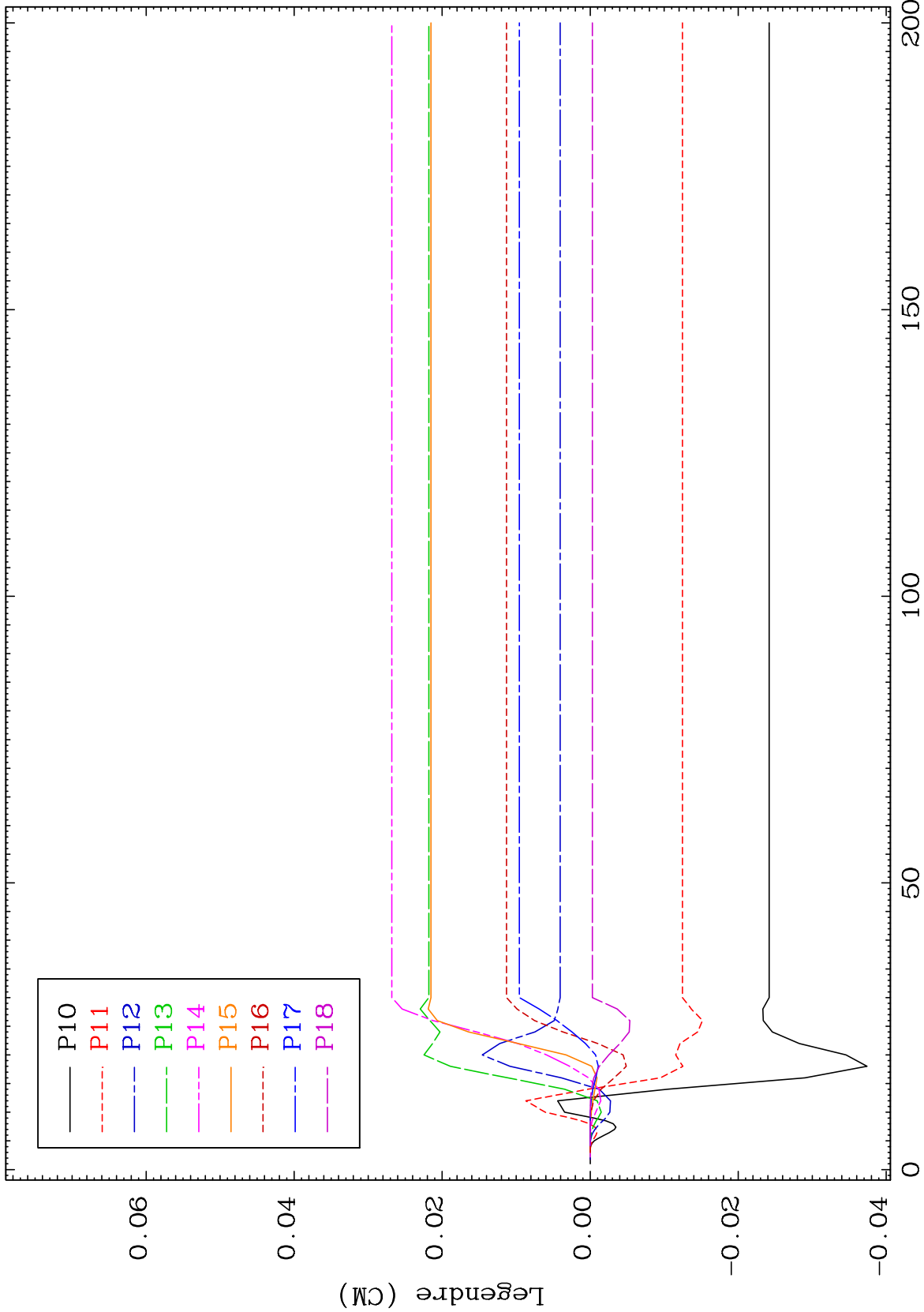
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

67-Ho-172



92

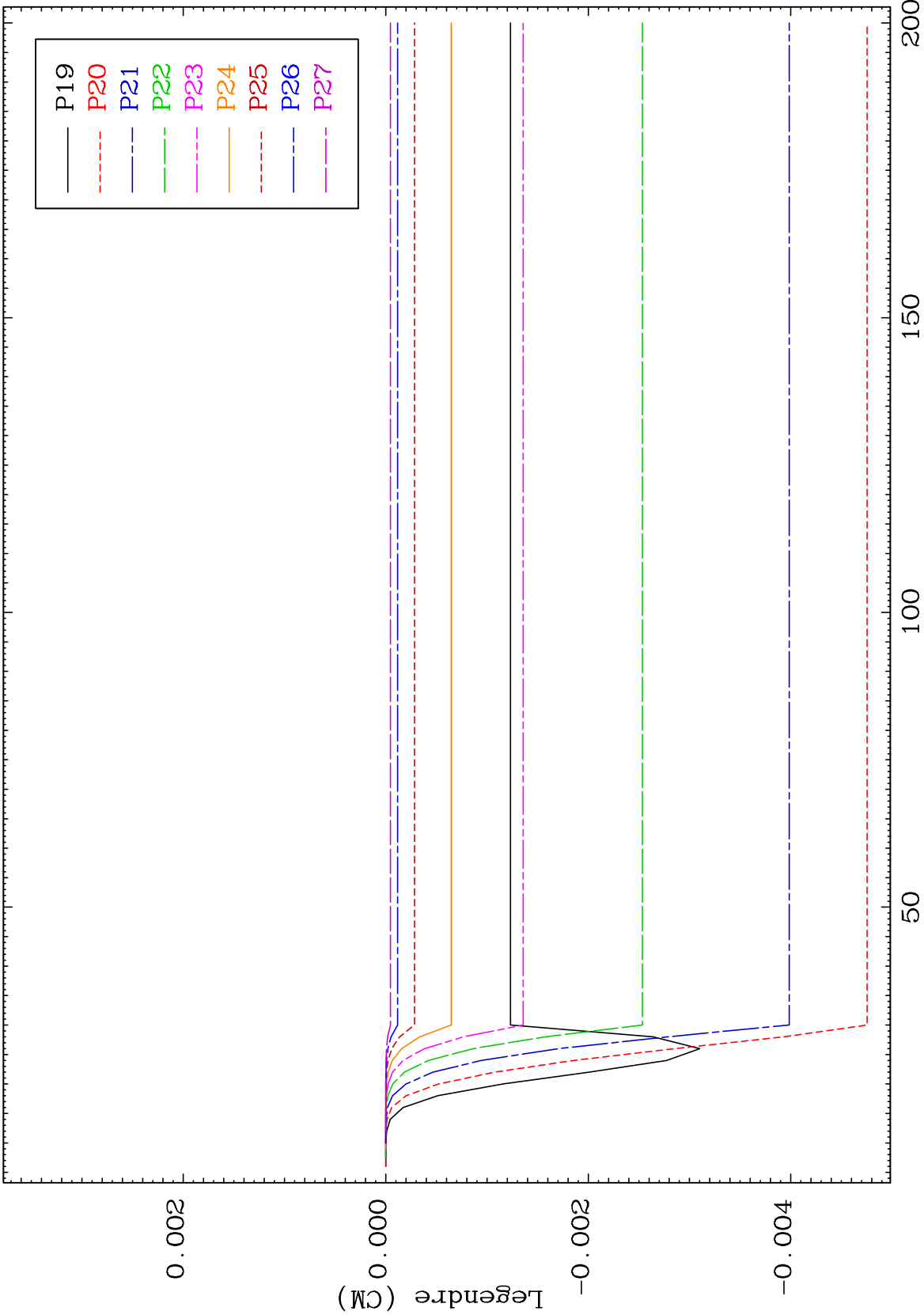
Incident Energy (MeV)

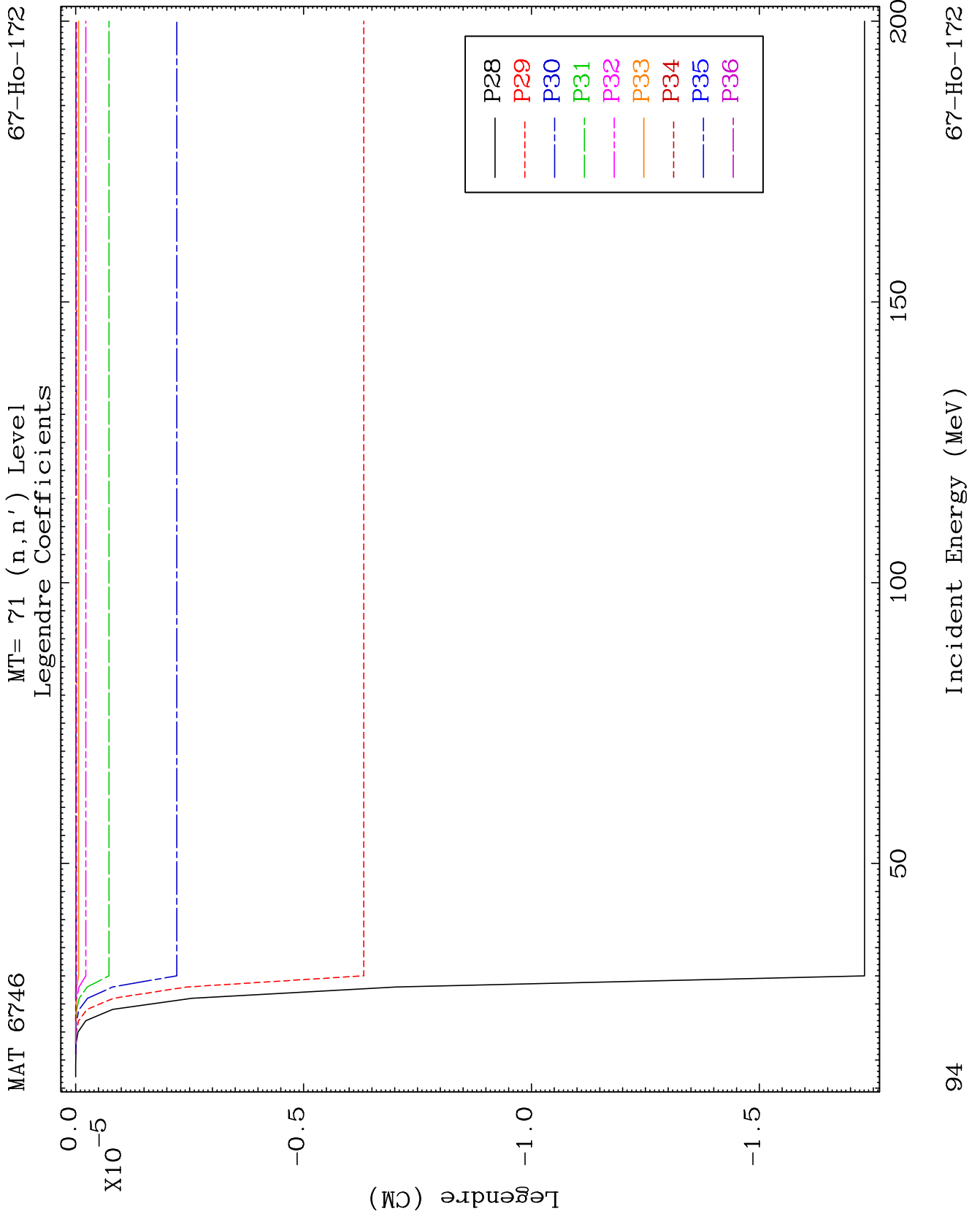
67-Ho-172

MAT 6746

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

67-Ho-172

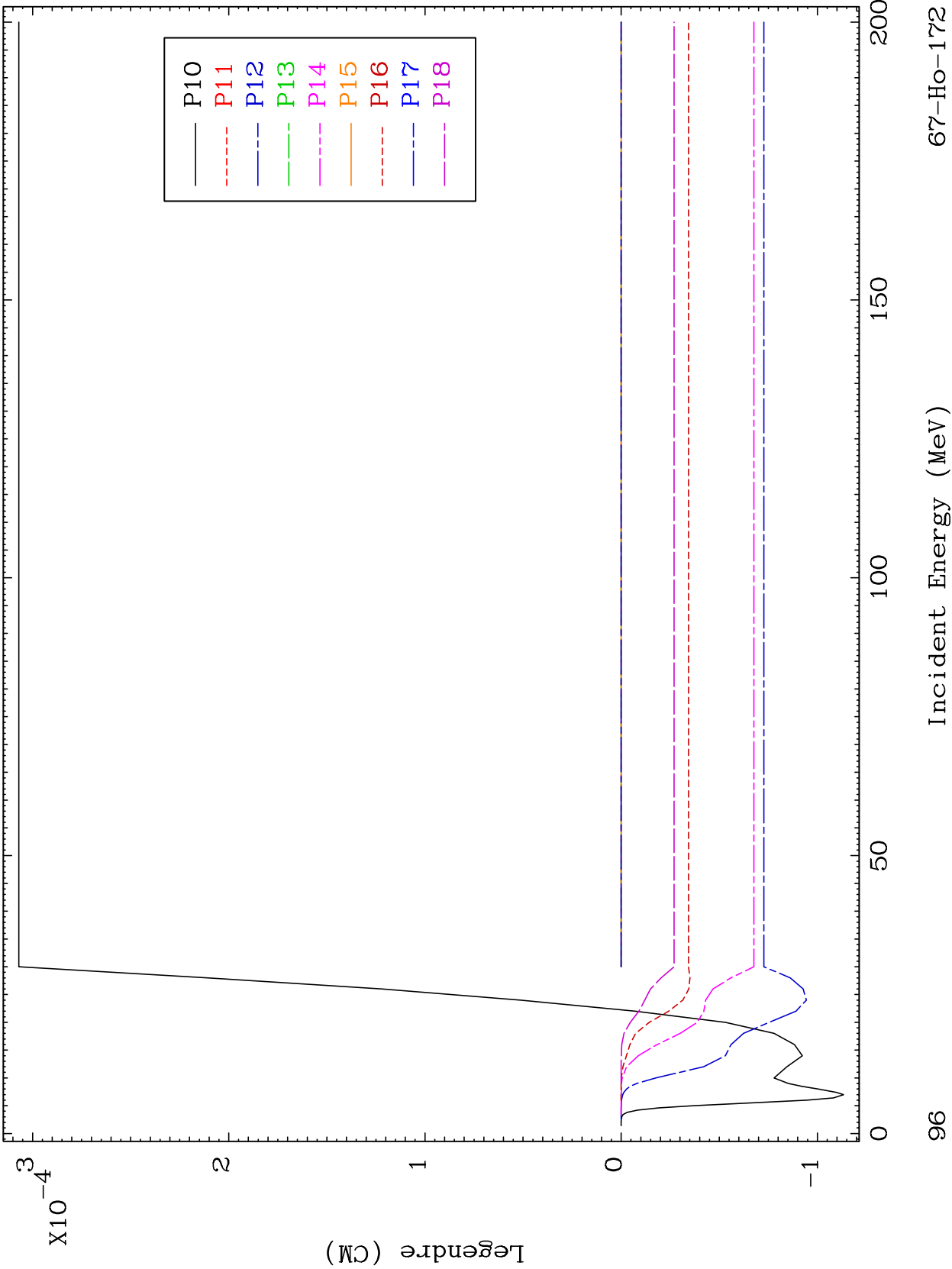


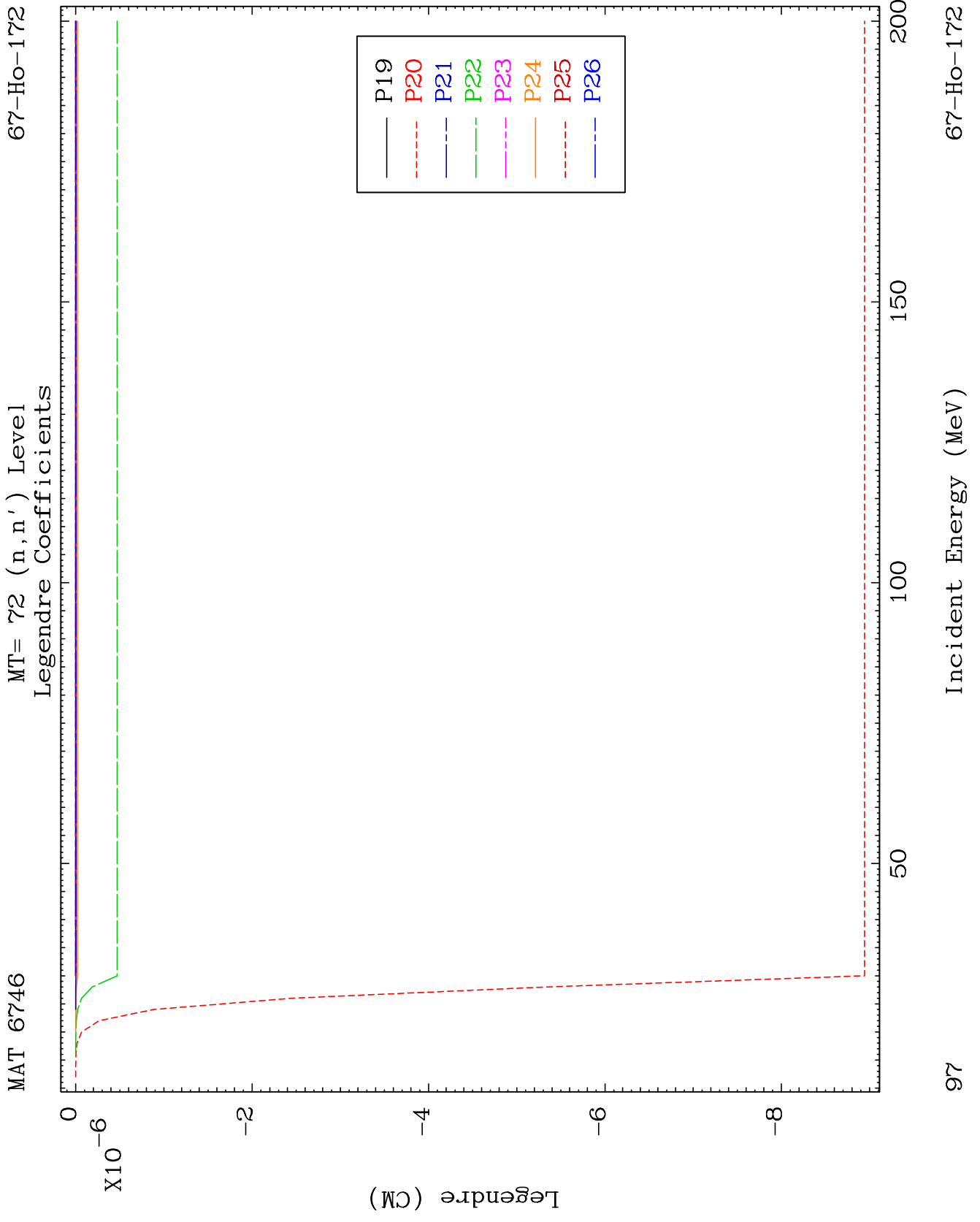


MAT 6746

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

67-Ho-172

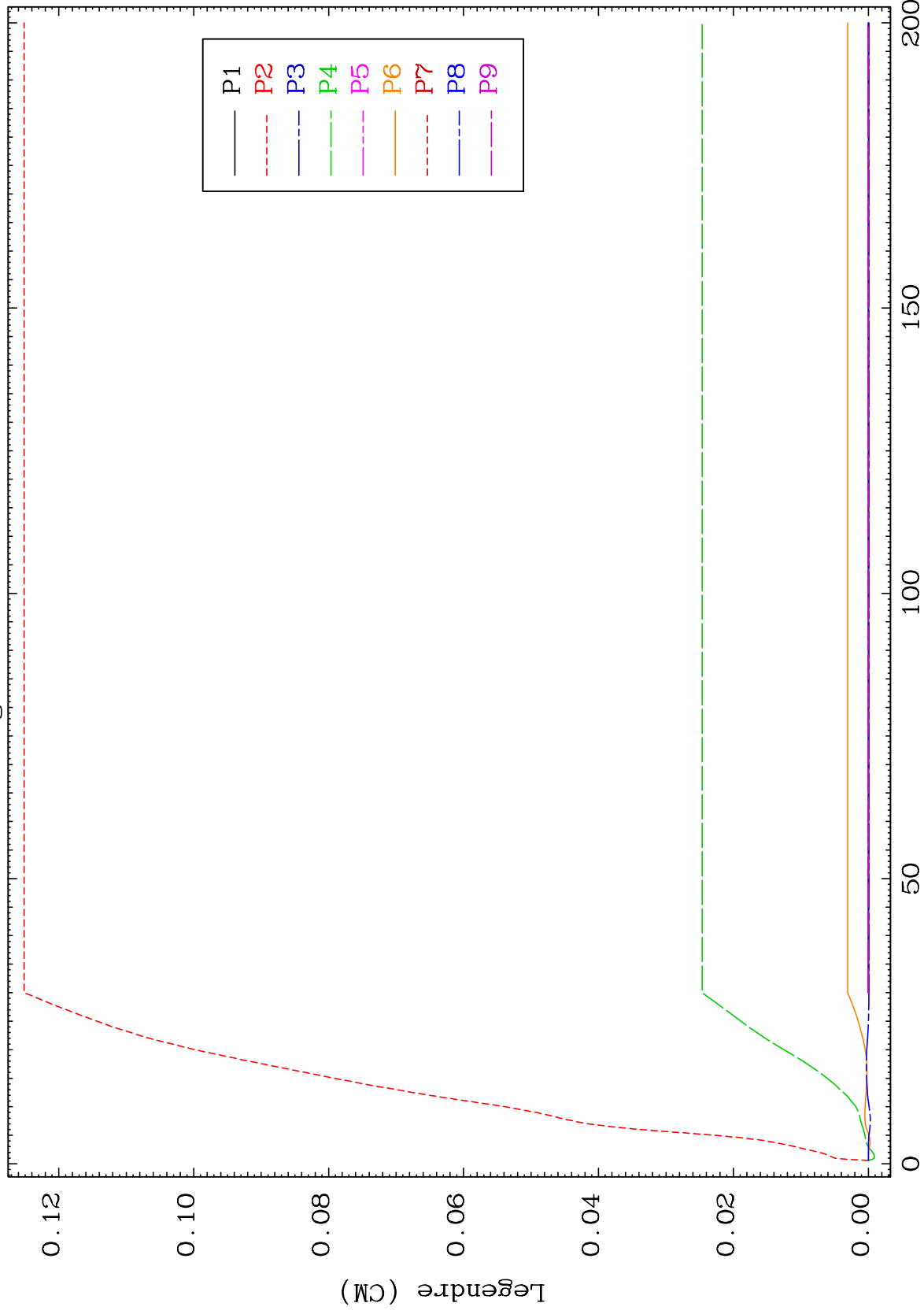




MAT 6746

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

67-Ho-172



98

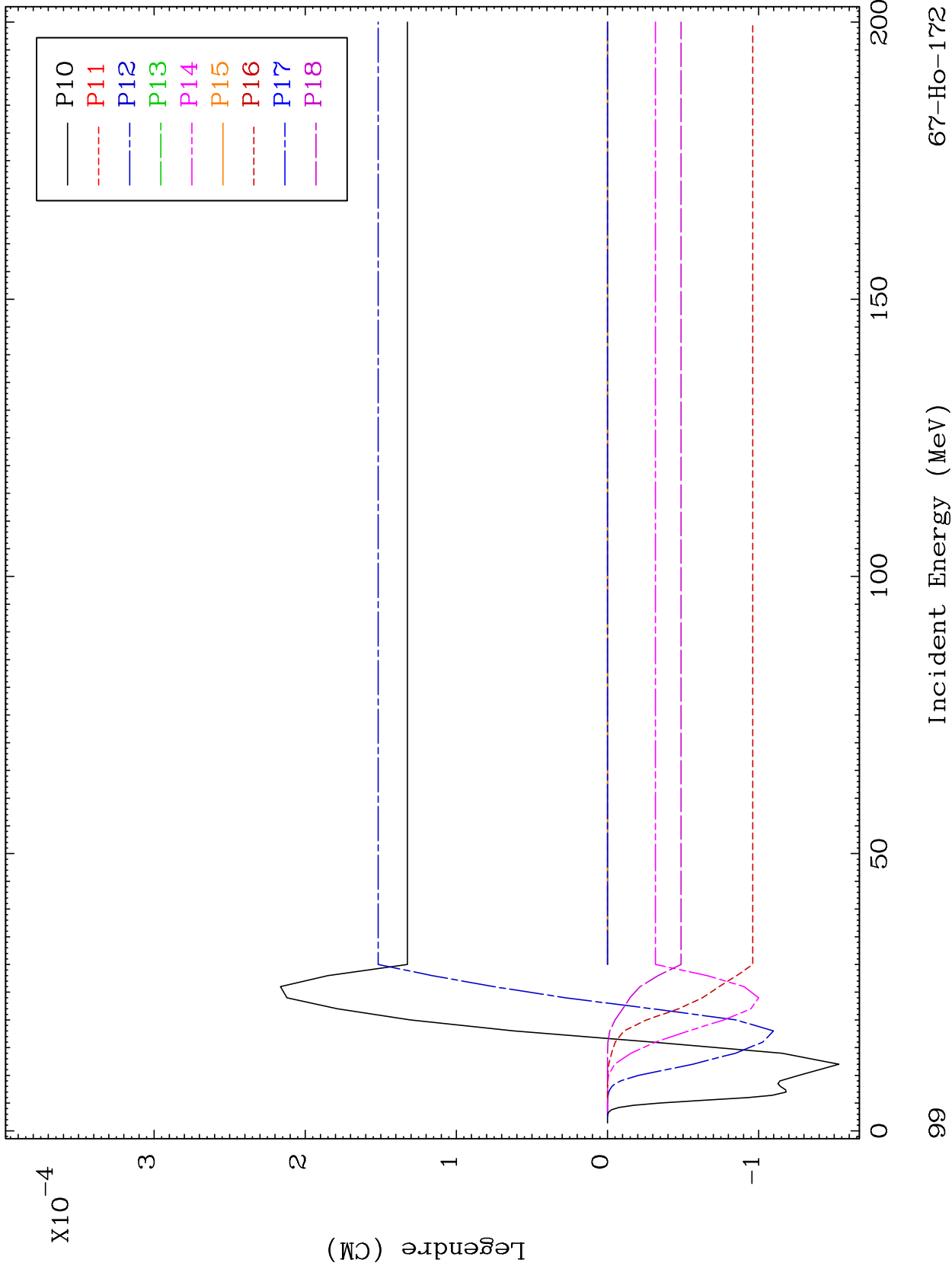
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

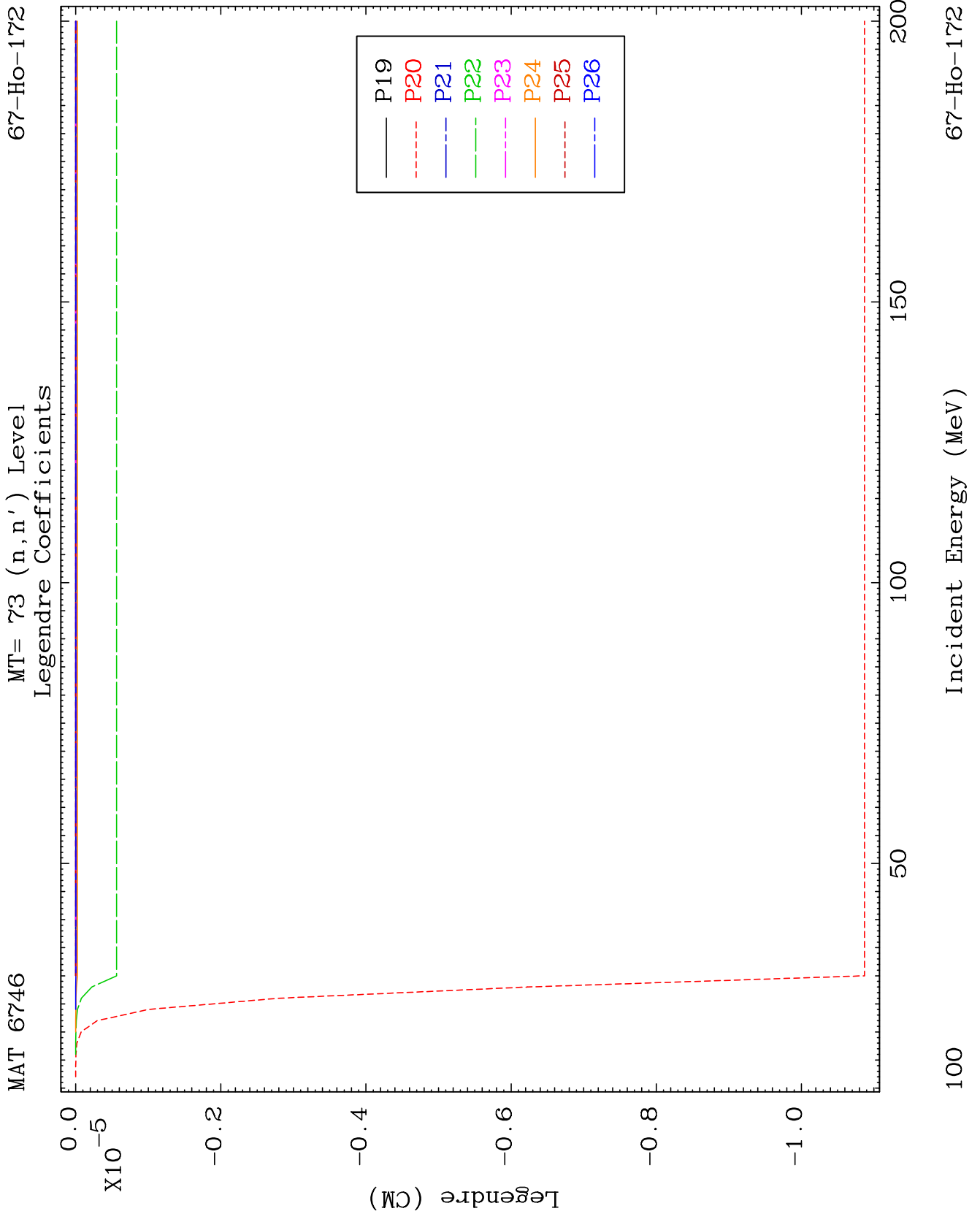
67-Ho-172



99

Incident Energy (MeV)

67-Ho-172

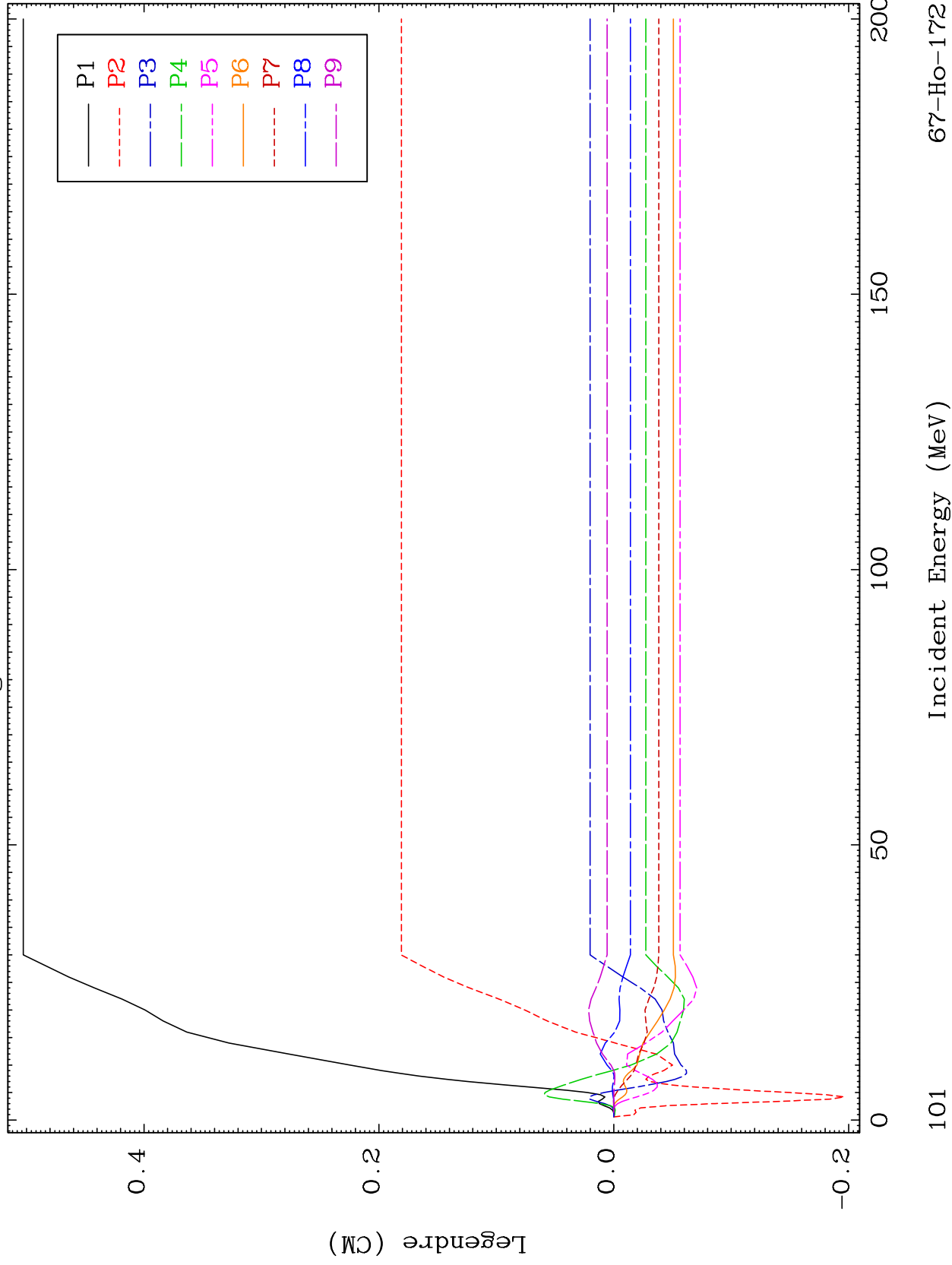


MAT 6746

MT= 74 (n,n') Level

67-Ho-172

Legendre Coefficients



101

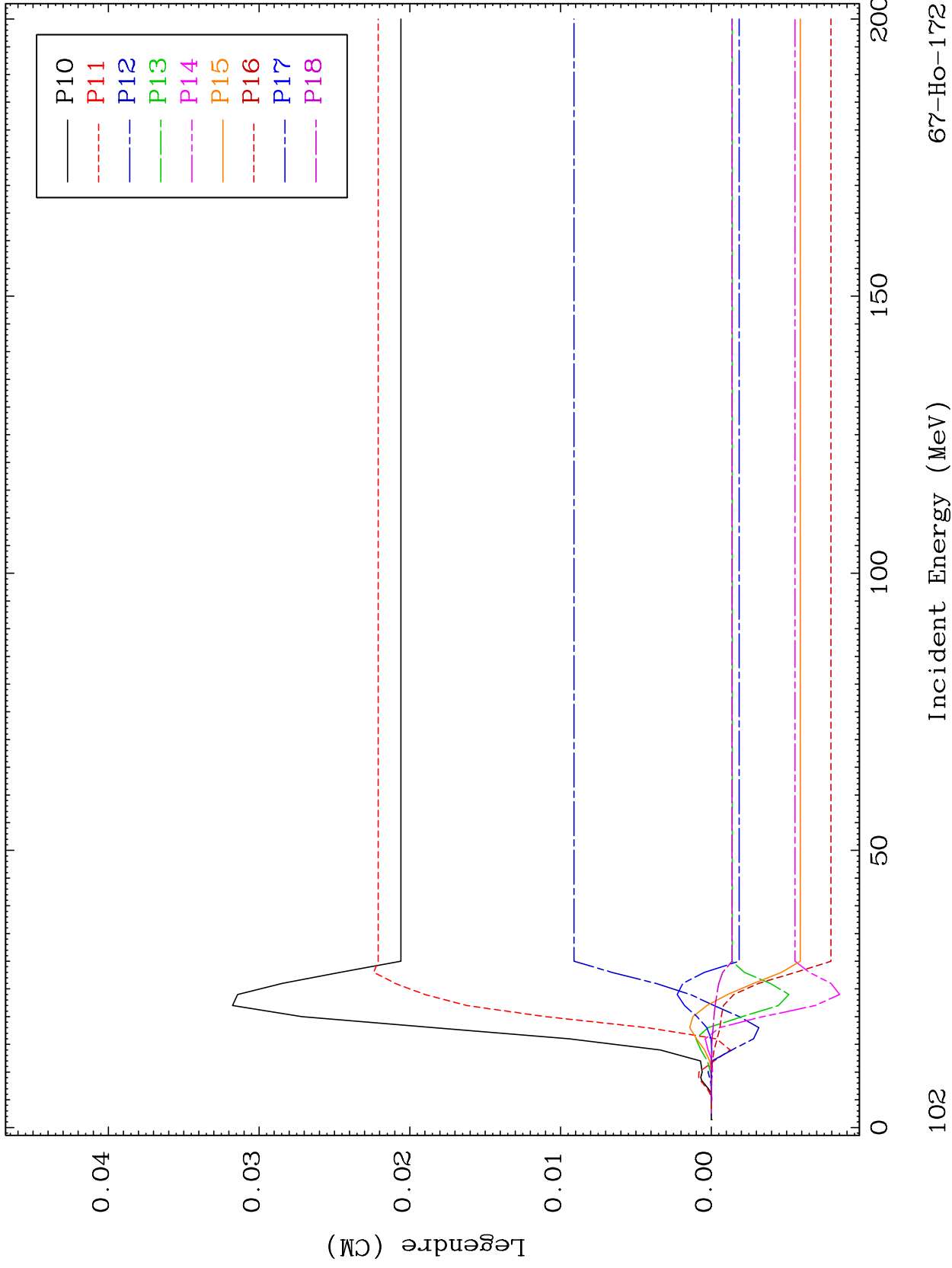
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

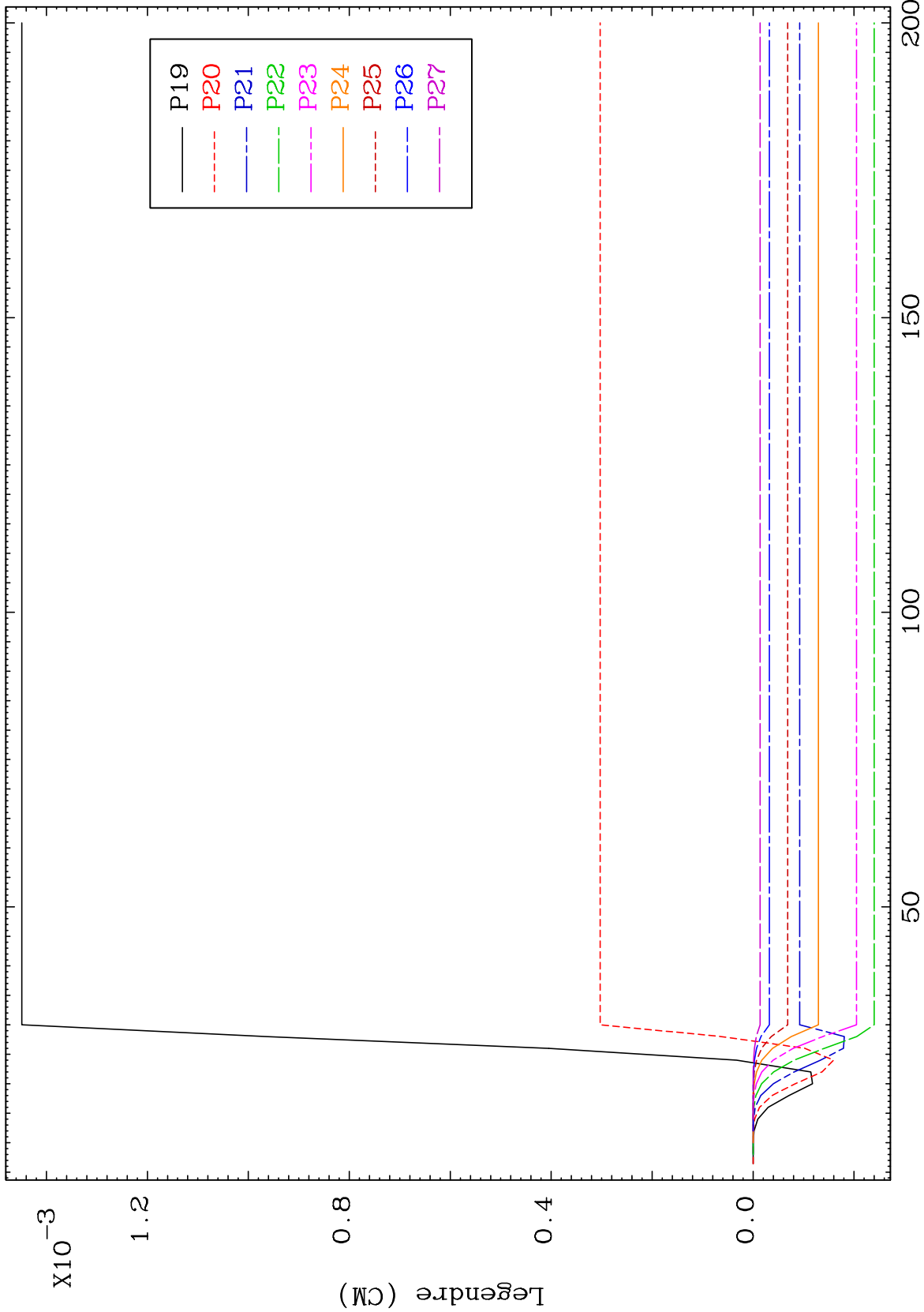
67-Ho-172



MAT 6746

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

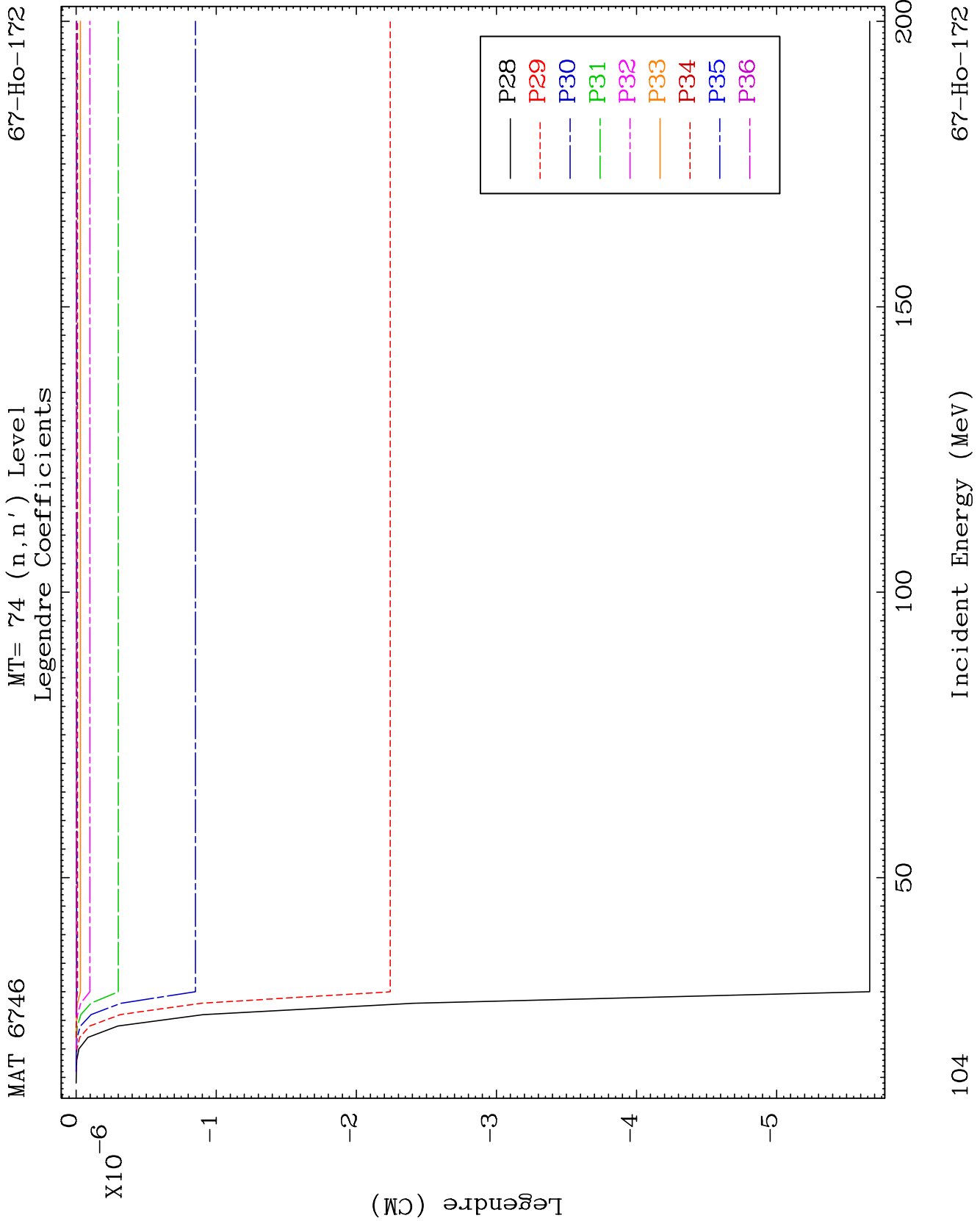
67-Ho-172



103

Incident Energy (MeV)

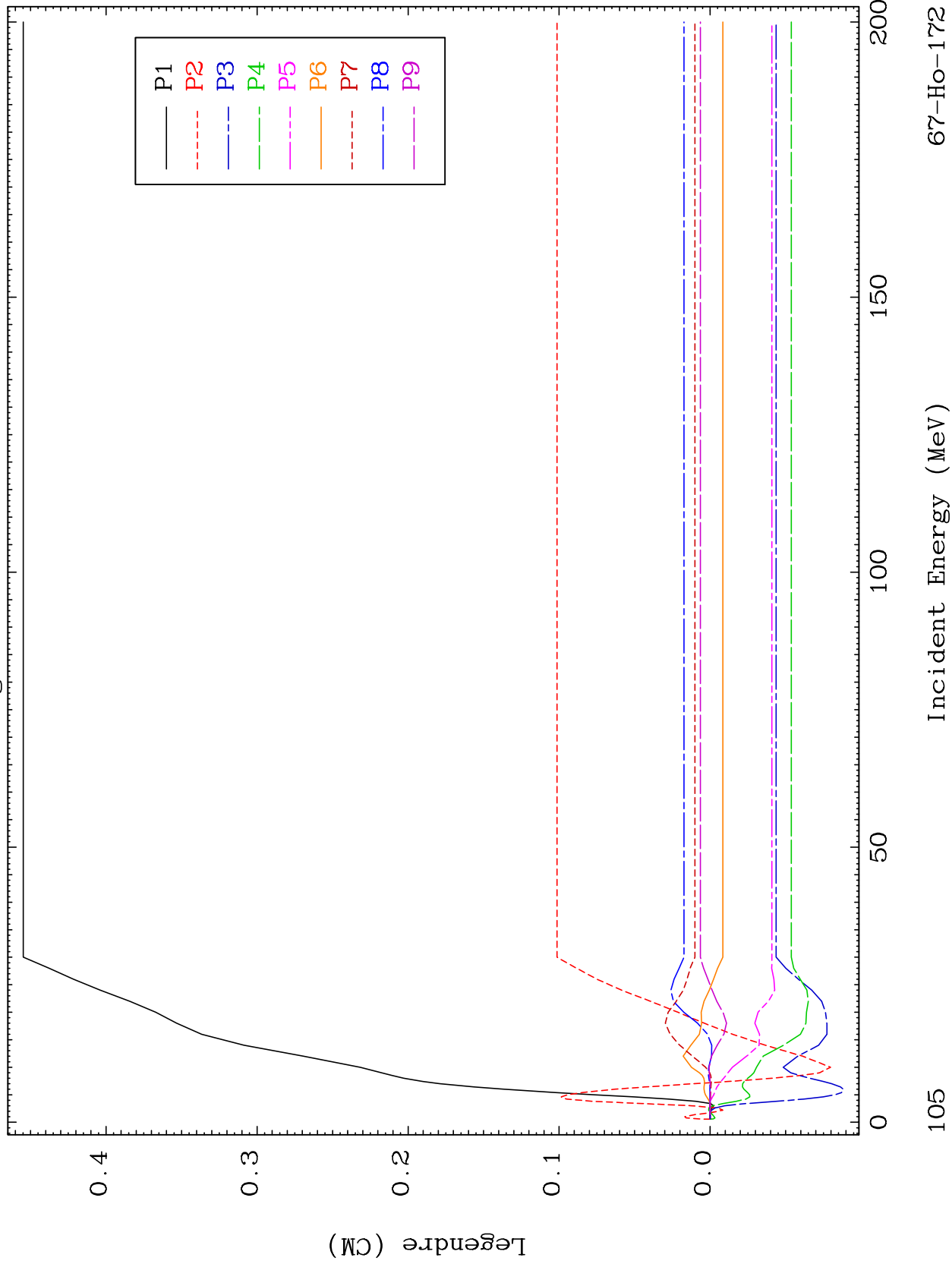
67-Ho-172



MAT 6746

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

67-Ho-172



67-Ho-172

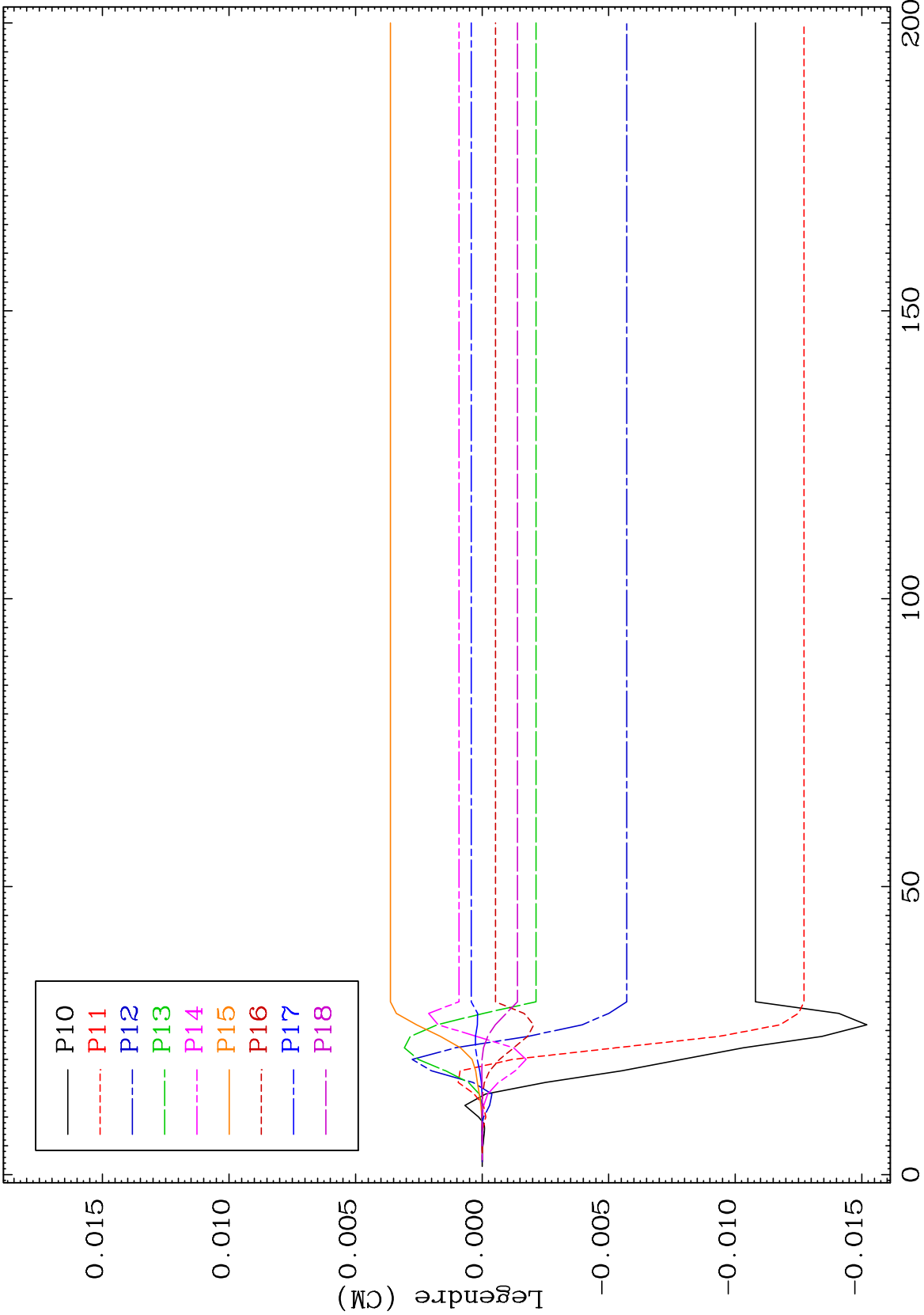
Incident Energy (MeV)

105

MAT 6746

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

67-Ho-172



106

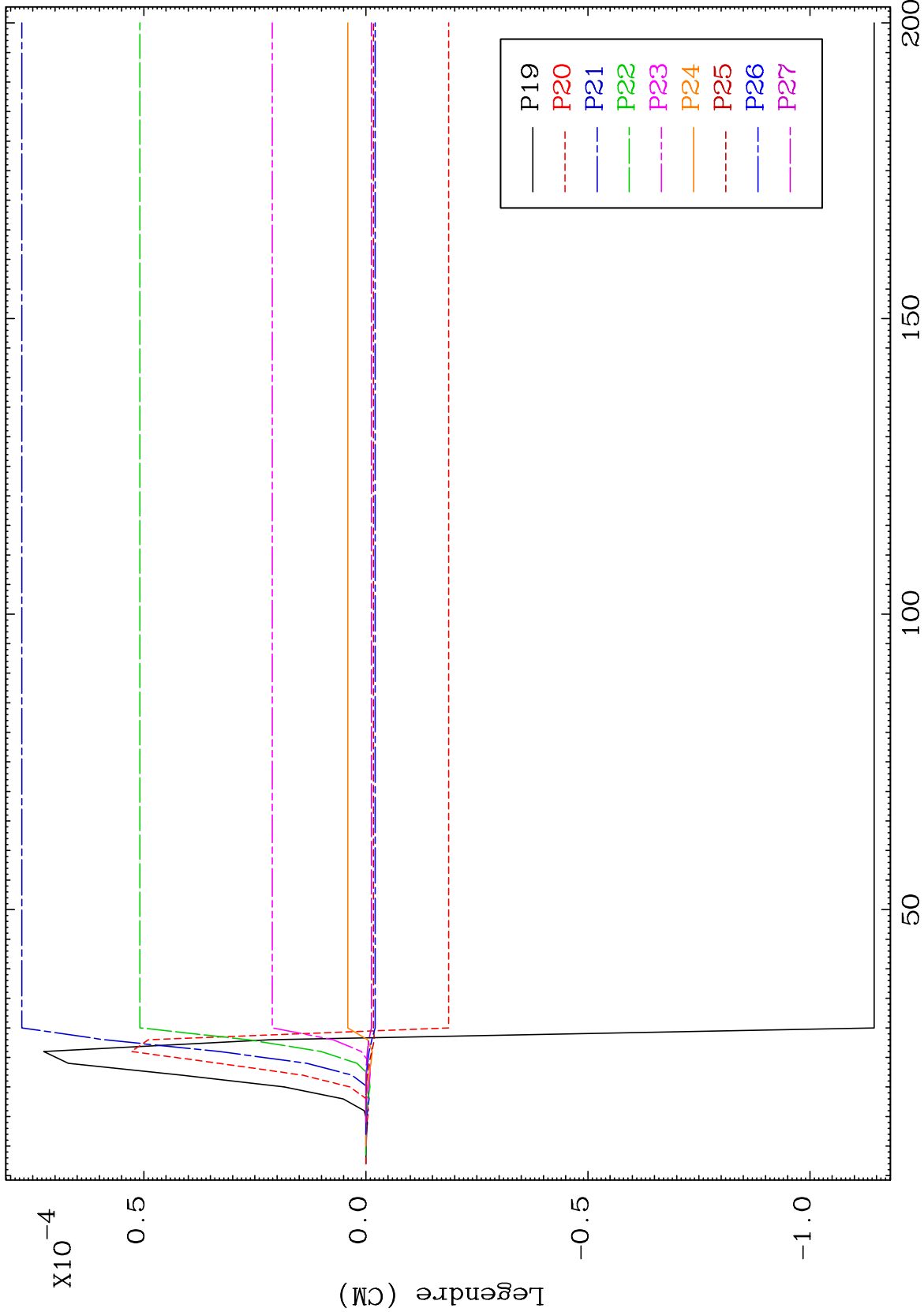
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

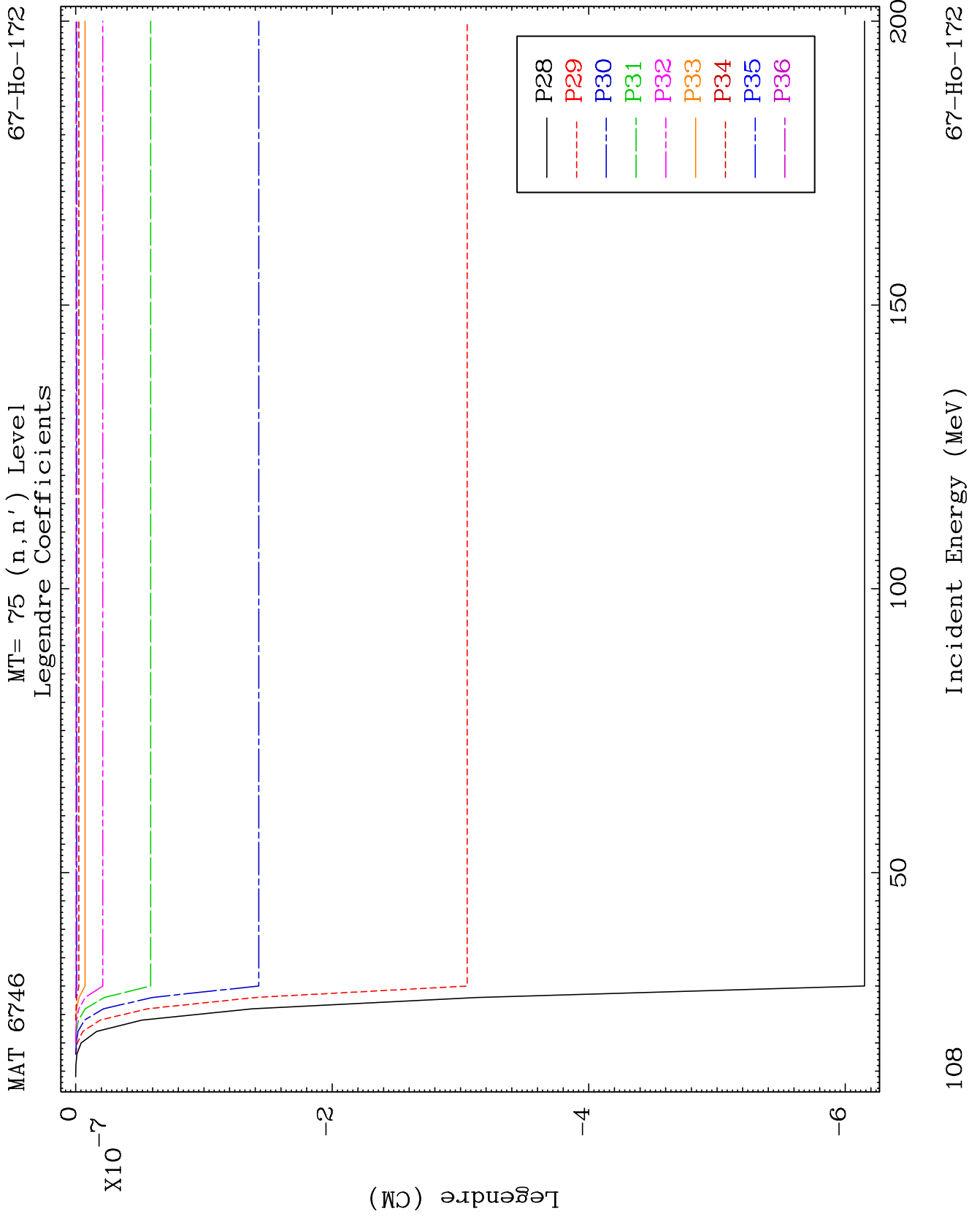
67-Ho-172



107

Incident Energy (MeV)

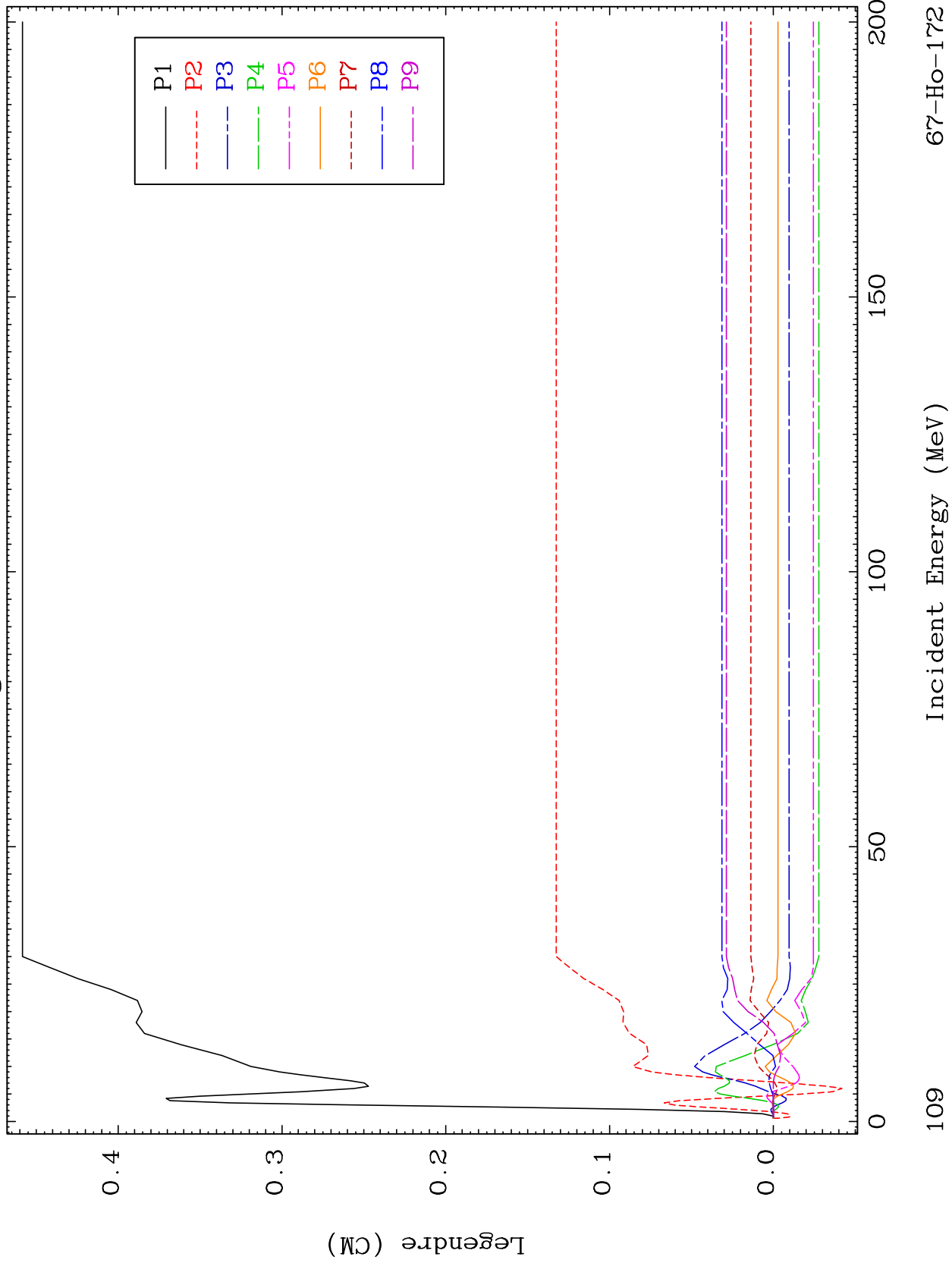
67-Ho-172



MAT 6746

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

67-Ho-172



67-Ho-172

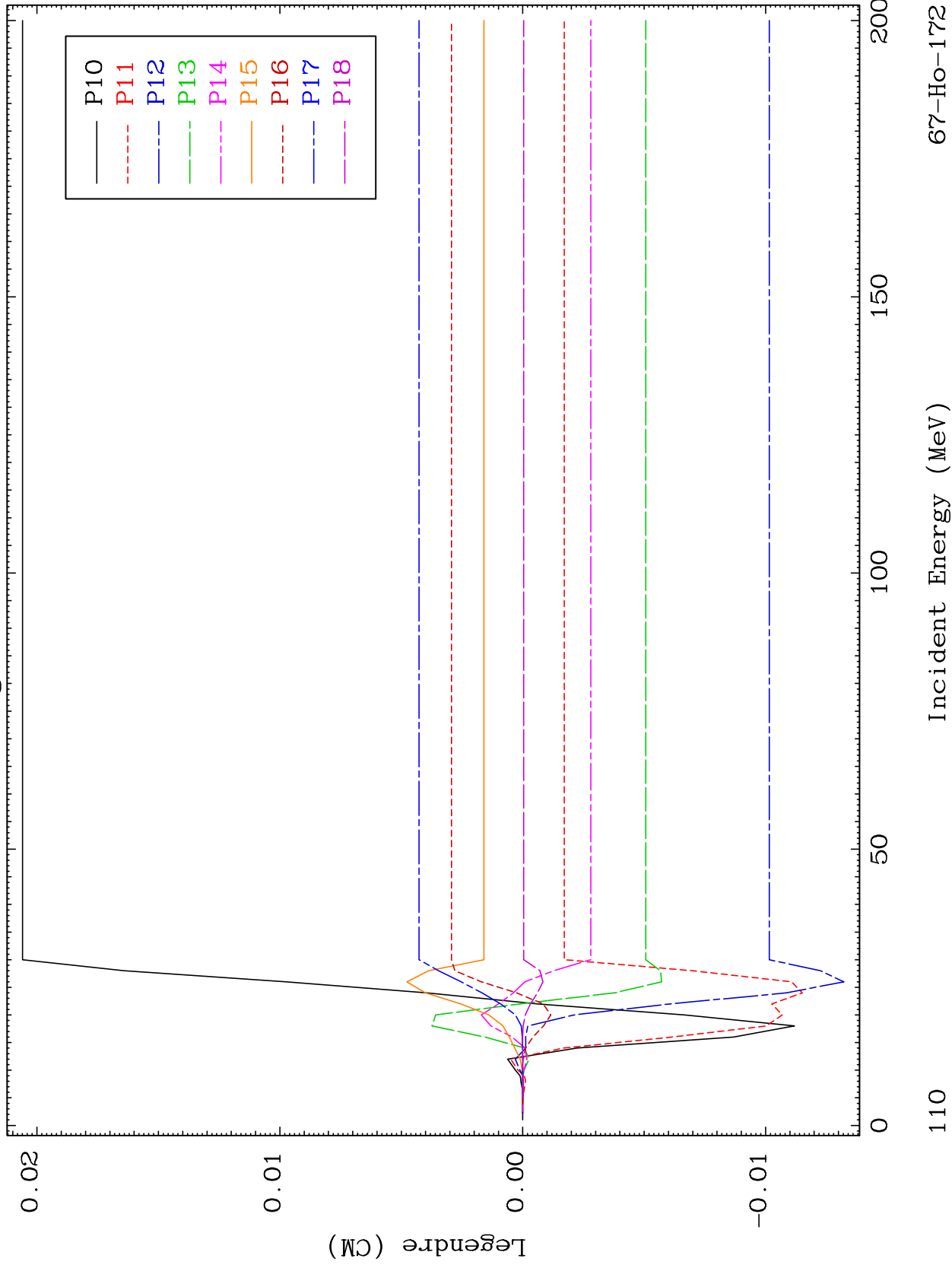
Incident Energy (MeV)

109

MAT 6746

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

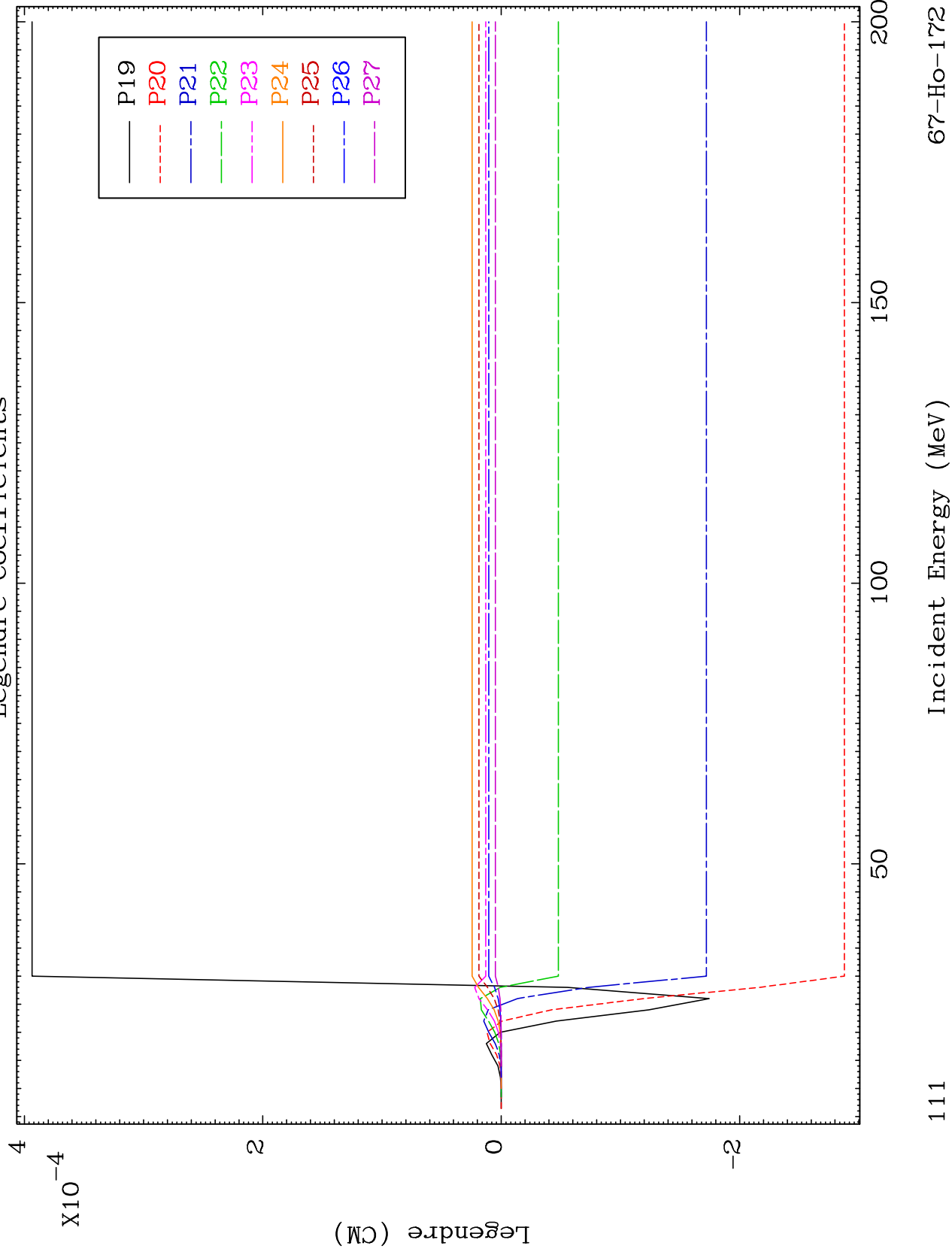
67-Ho-172



MAT 6746

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

67-Ho-172



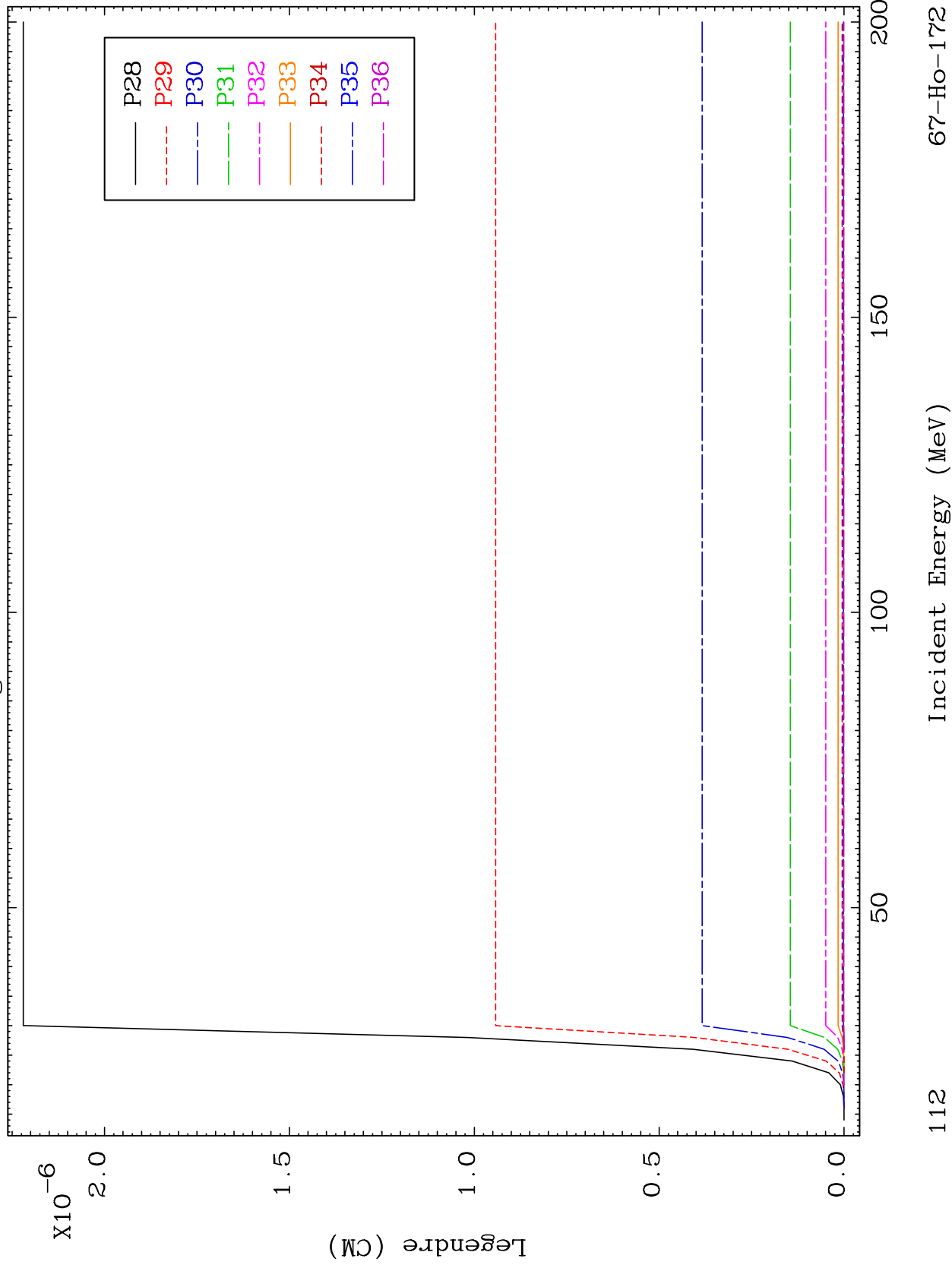
111

67-Ho-172

MAT 6746

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

67-Ho-172

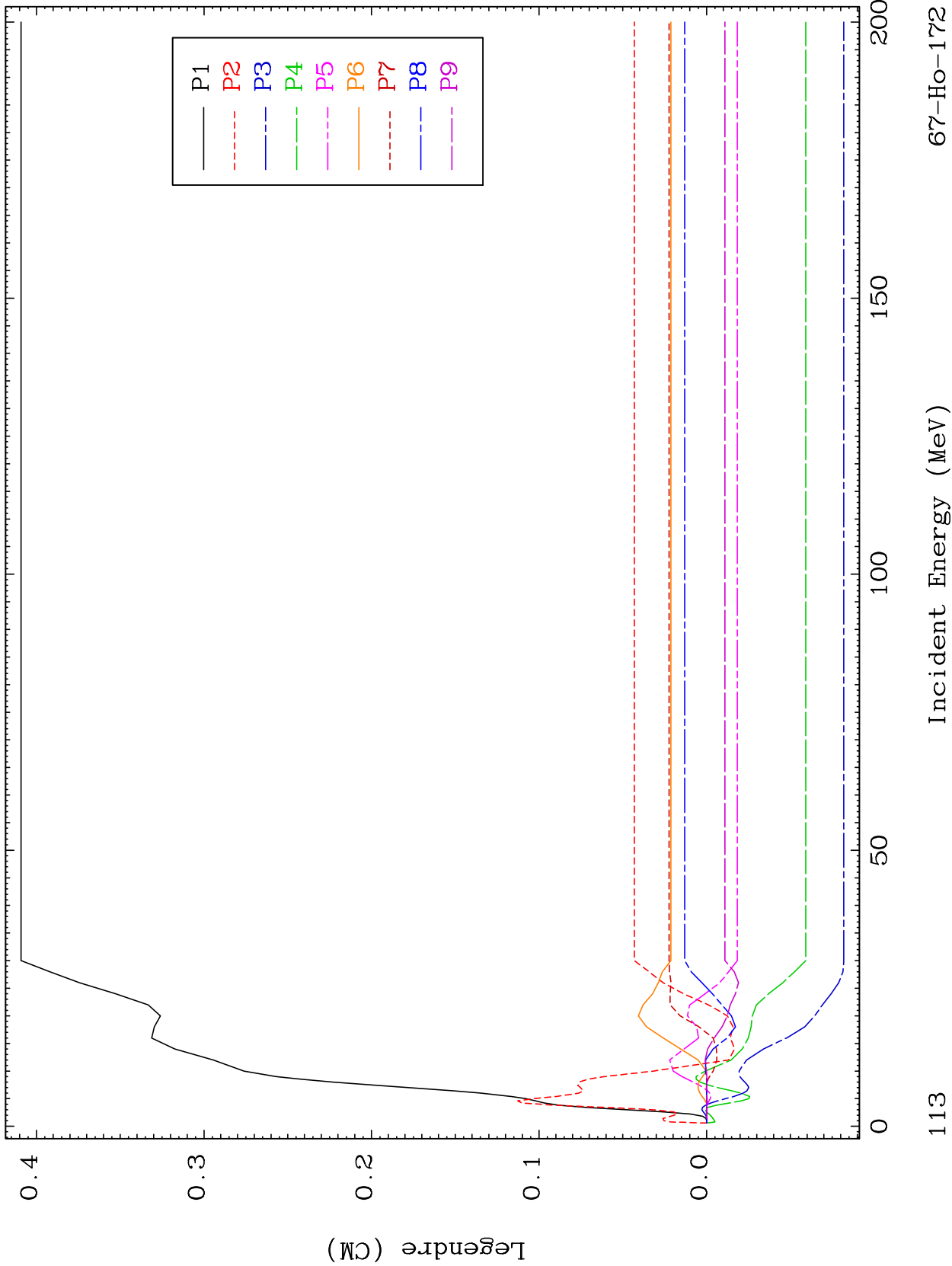


112

MAT 6746

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

67-Ho-172



67-Ho-172

Incident Energy (MeV)

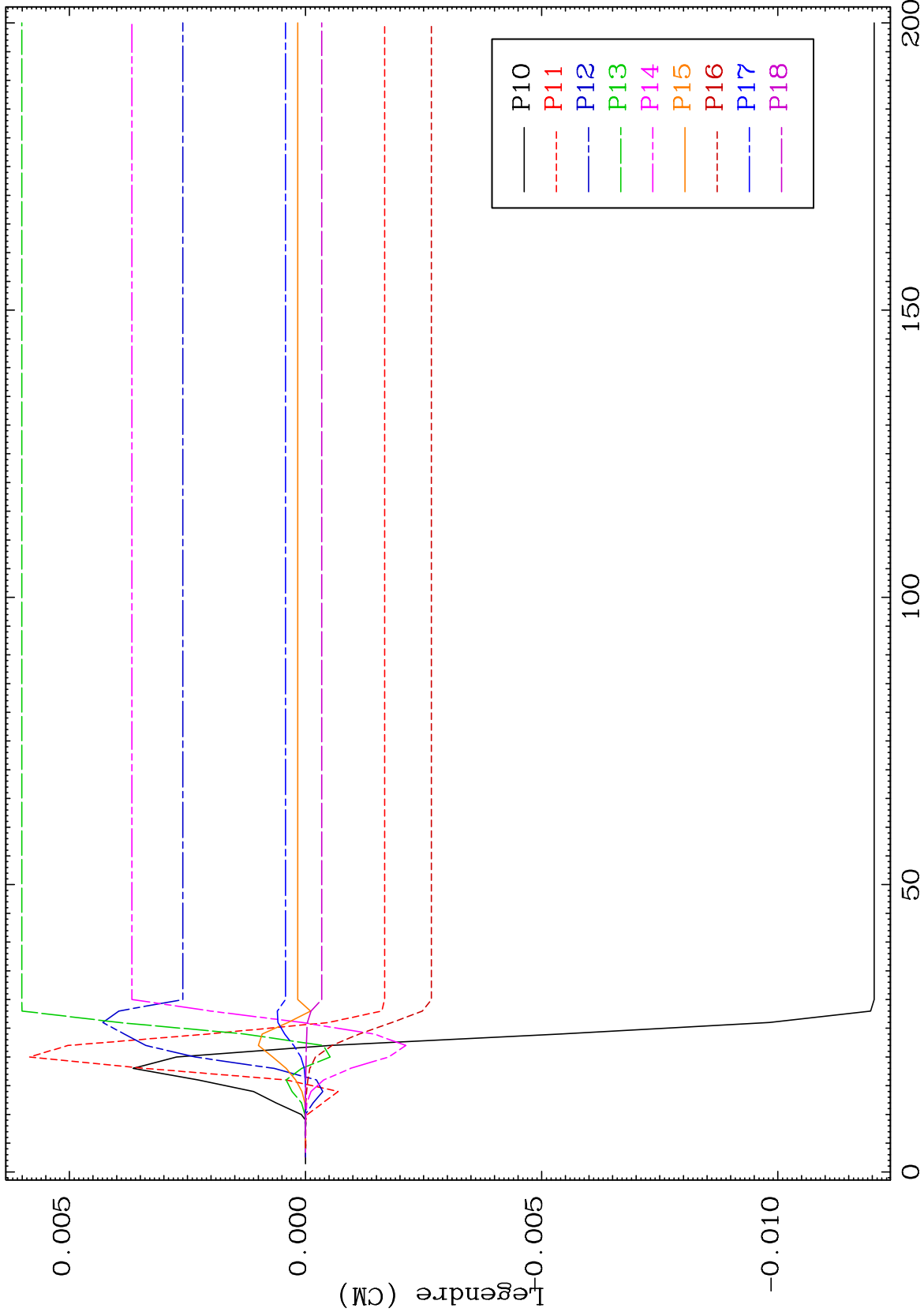
113

MAT 6746

MT= 77 (n,n') Level

67-Ho-172

Legendre Coefficients



114

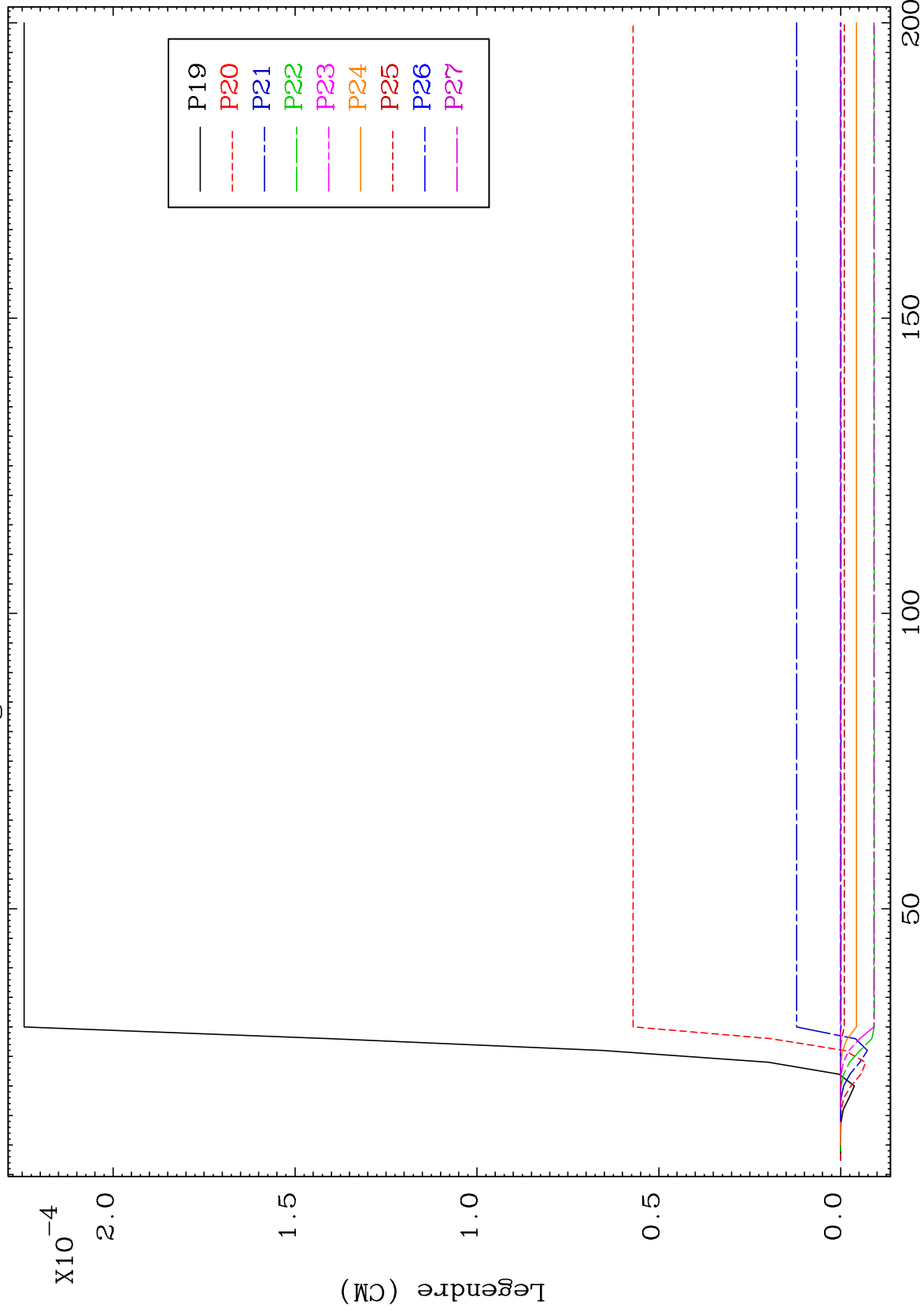
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

67-Ho-172



115

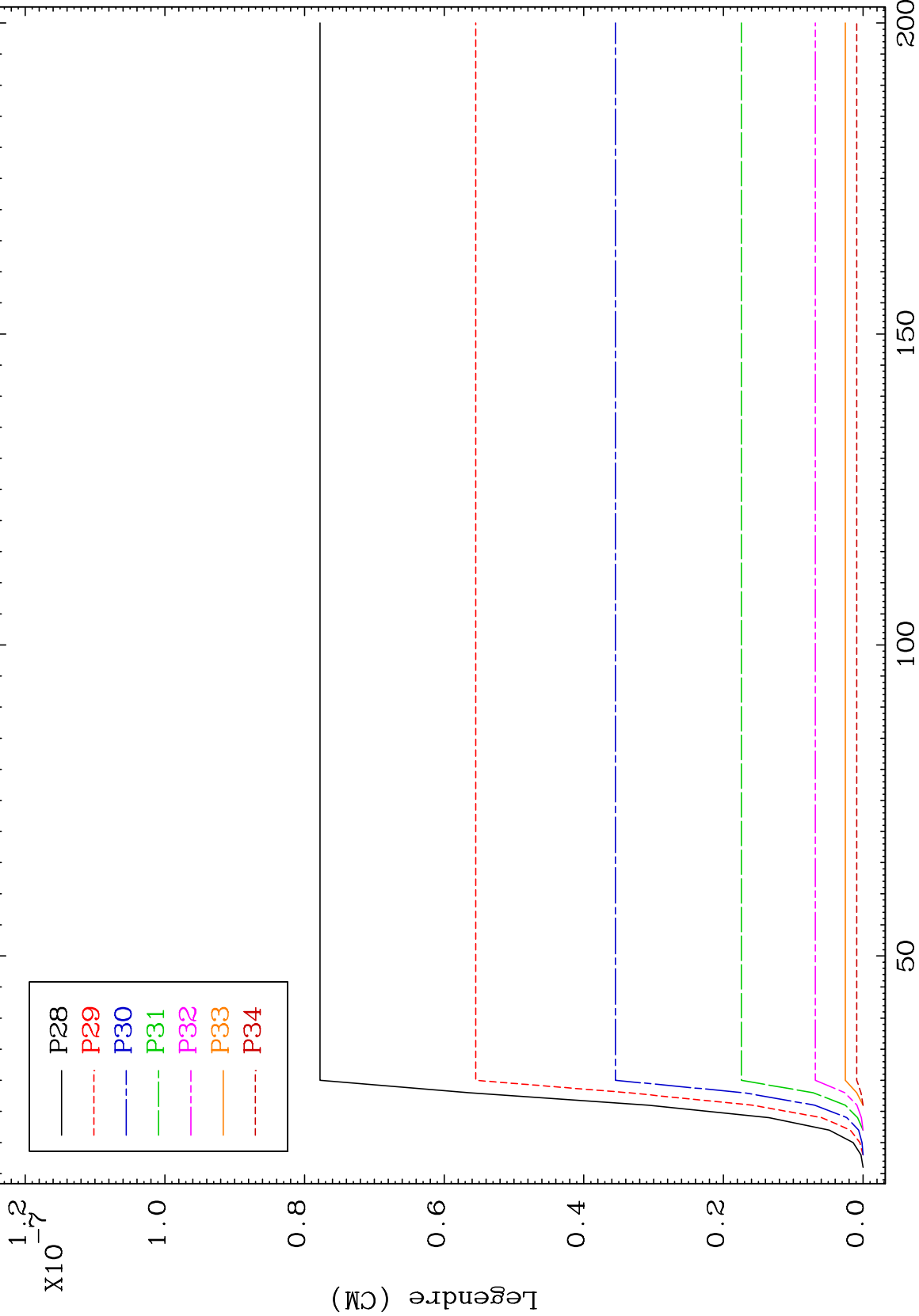
67-Ho-172

67-Ho-172

MAT 6746

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

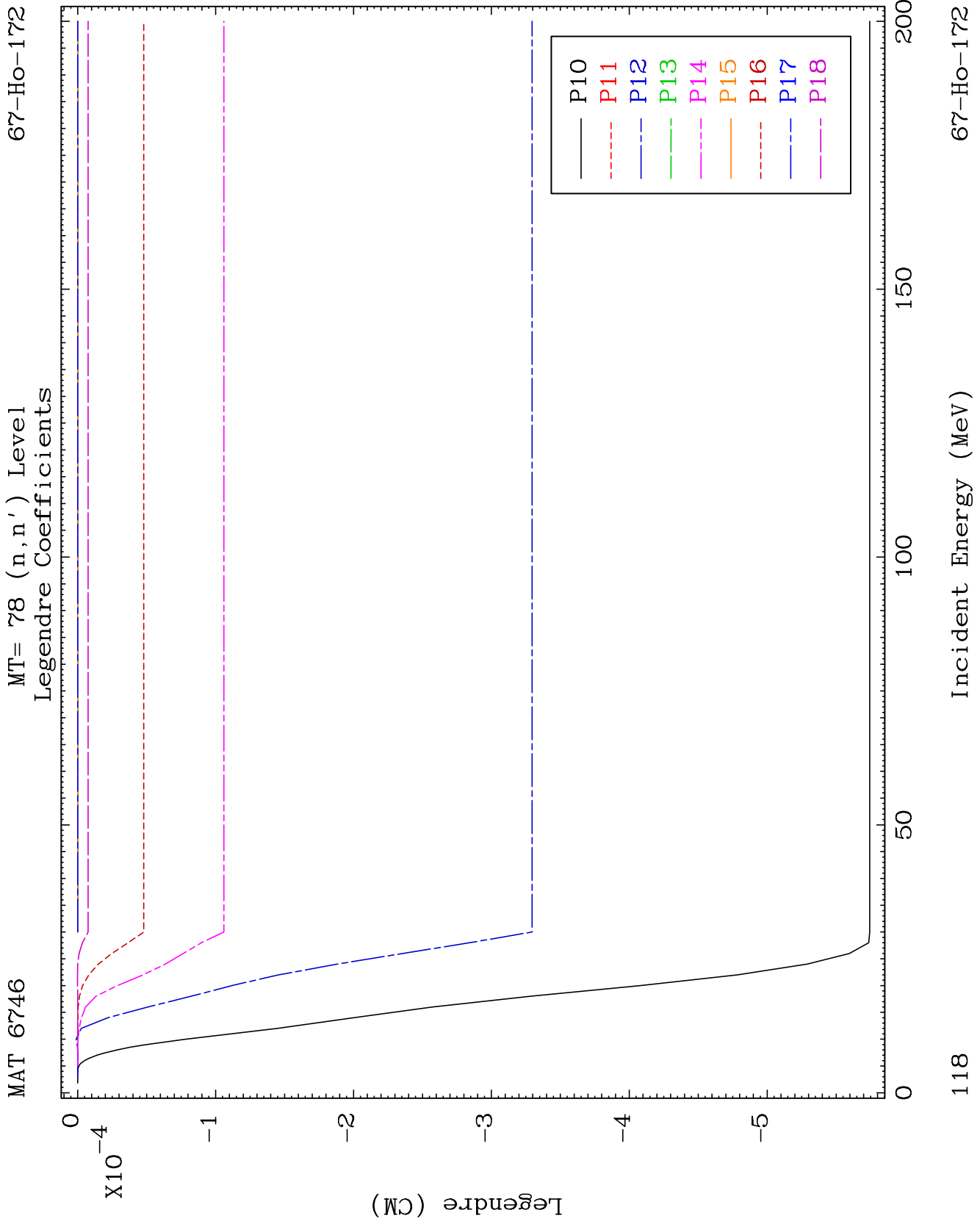
67-Ho-172

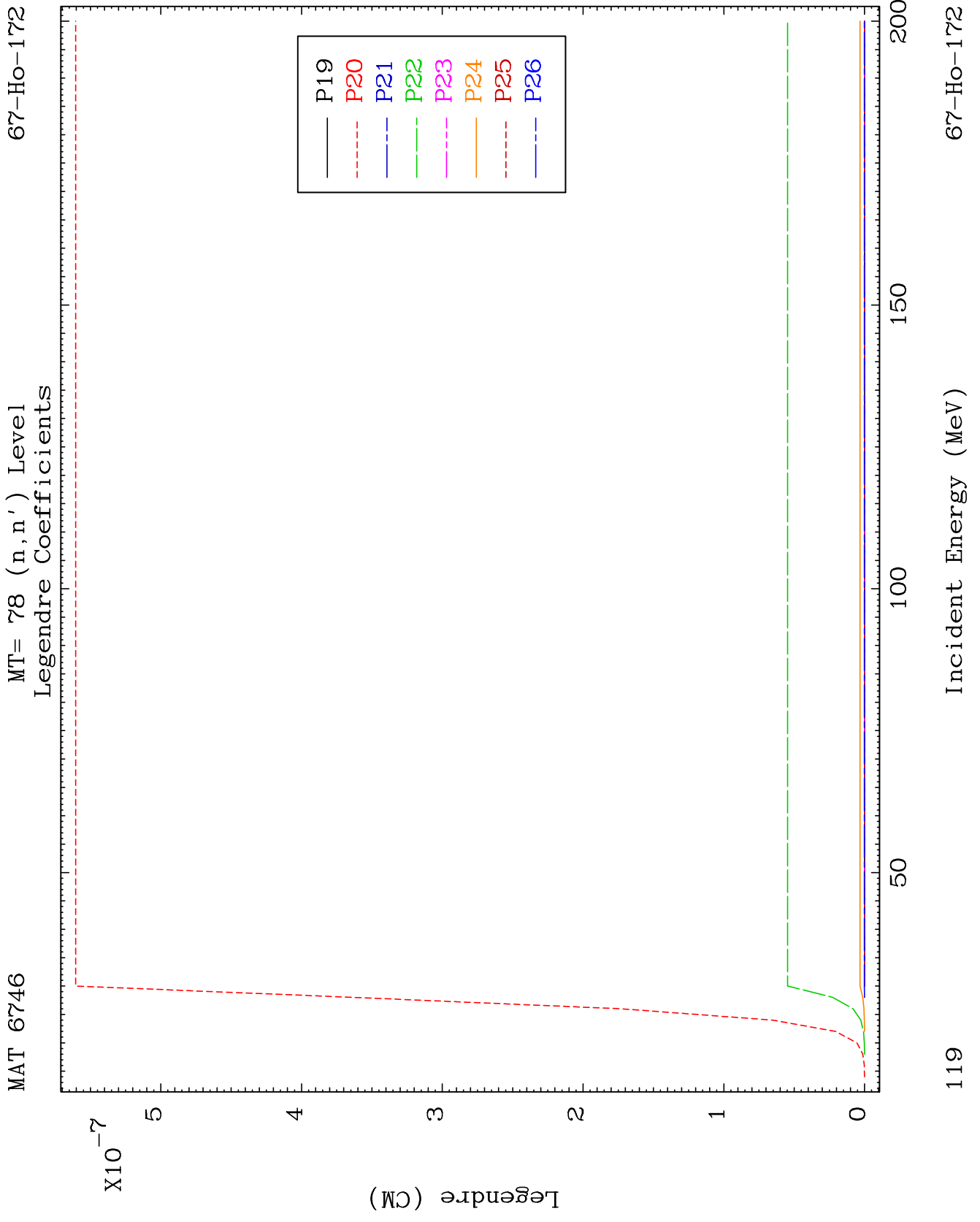


116

Incident Energy (MeV)

67-Ho-172

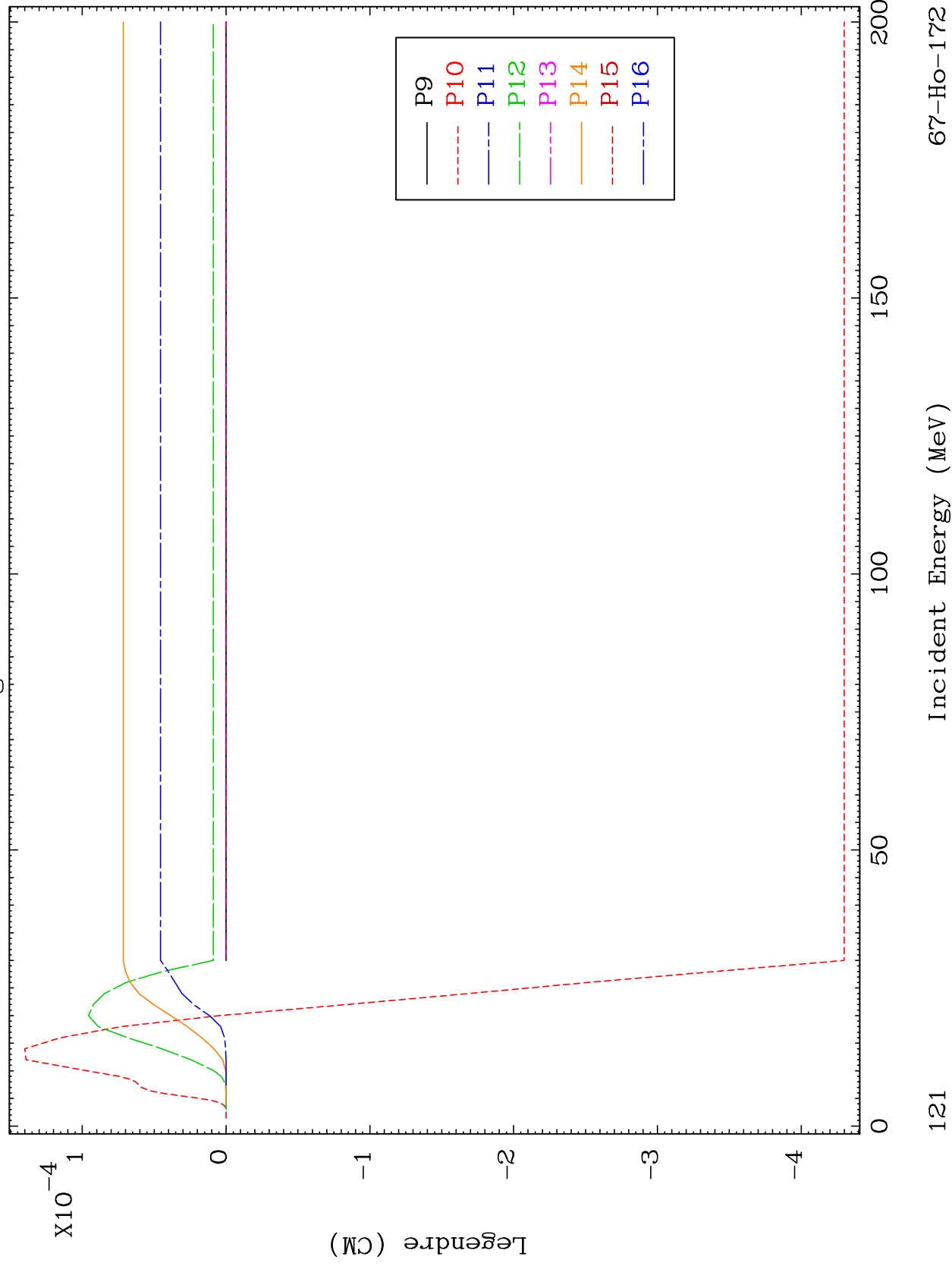




MAT 6746

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

67-Ho-172



121

Incident Energy (MeV)

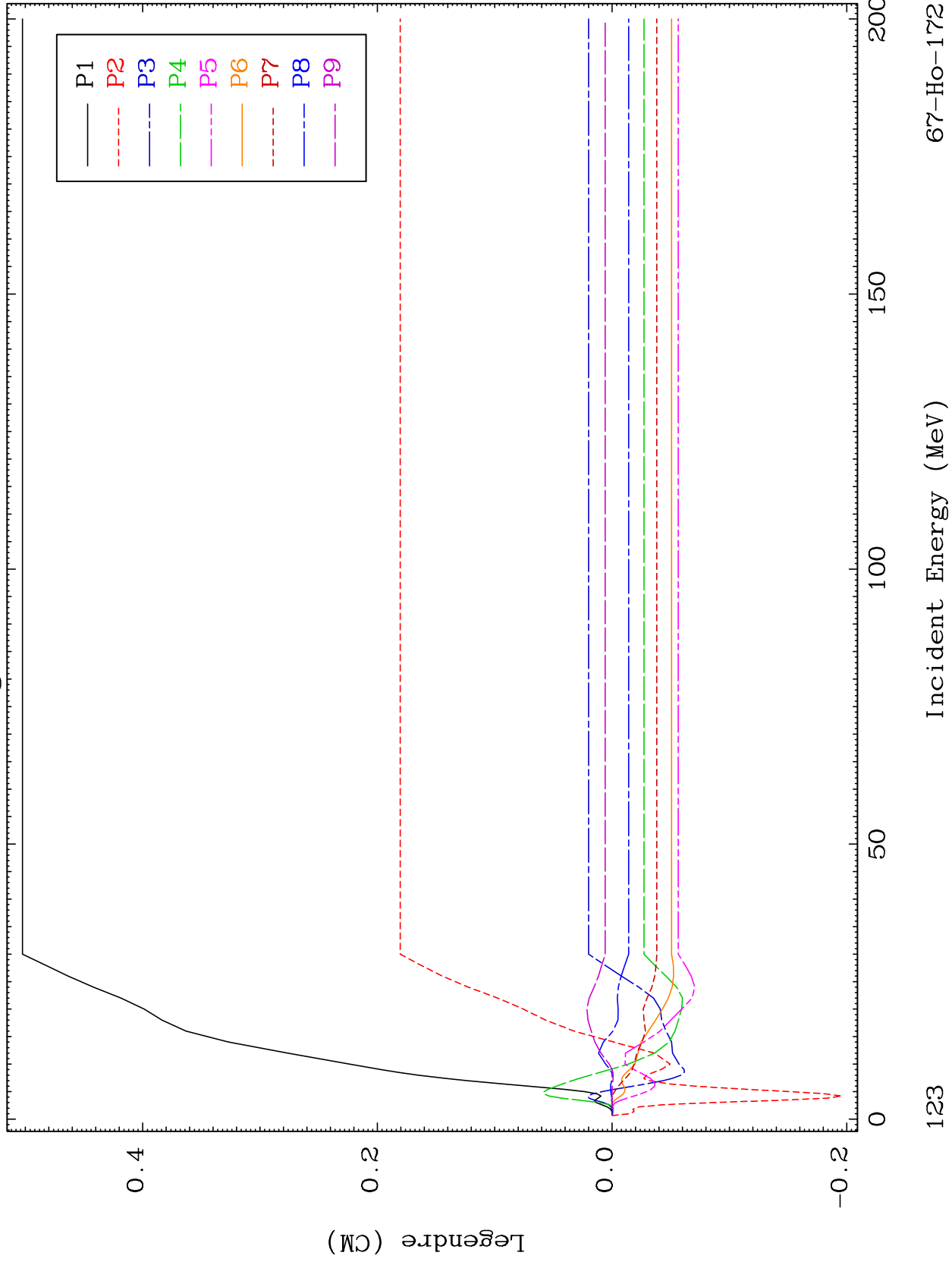
67-Ho-172

MAT 6746

MT= 80 (n,n') Level

67-Ho-172

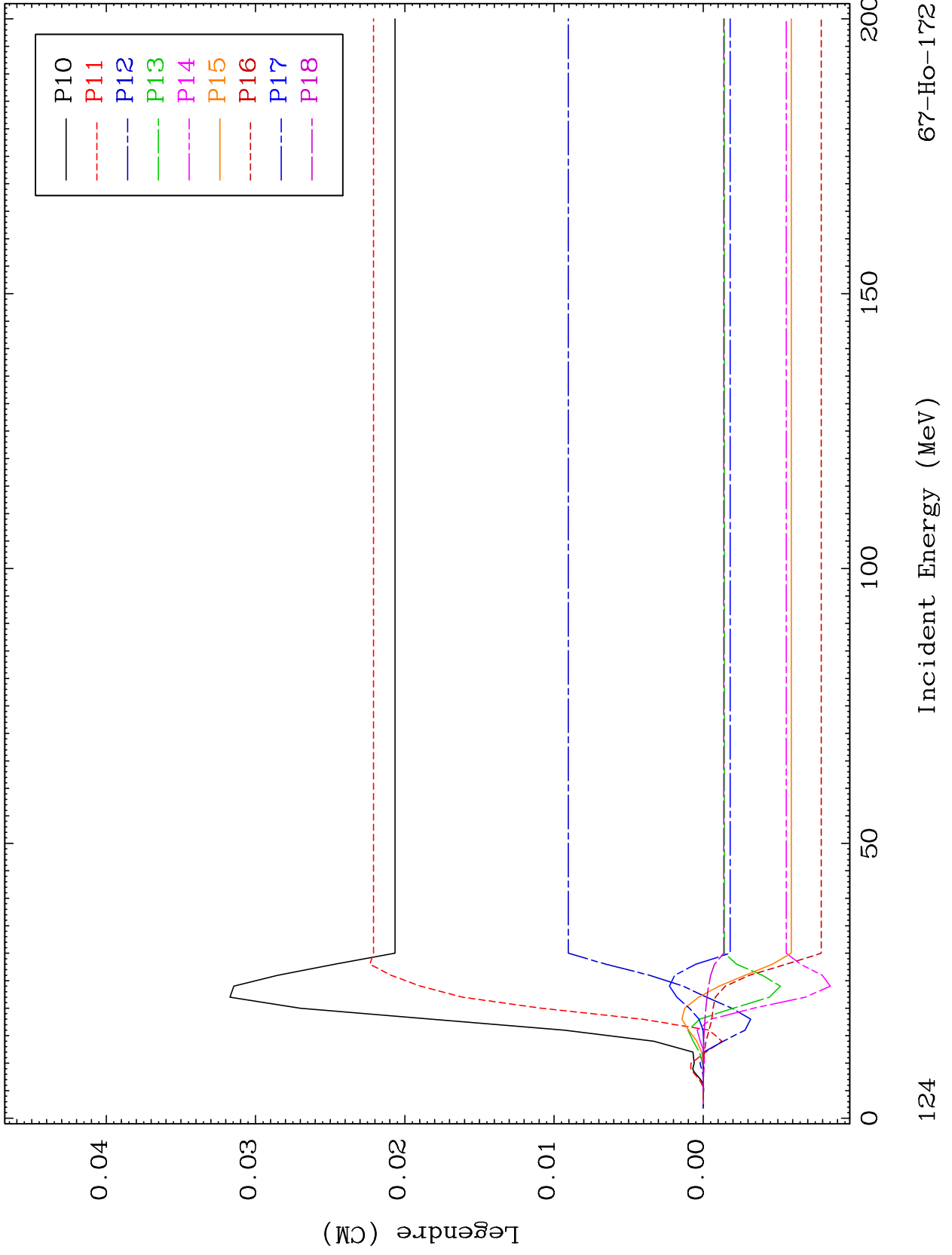
Legendre Coefficients



MAT 6746

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

67-Ho-172



124

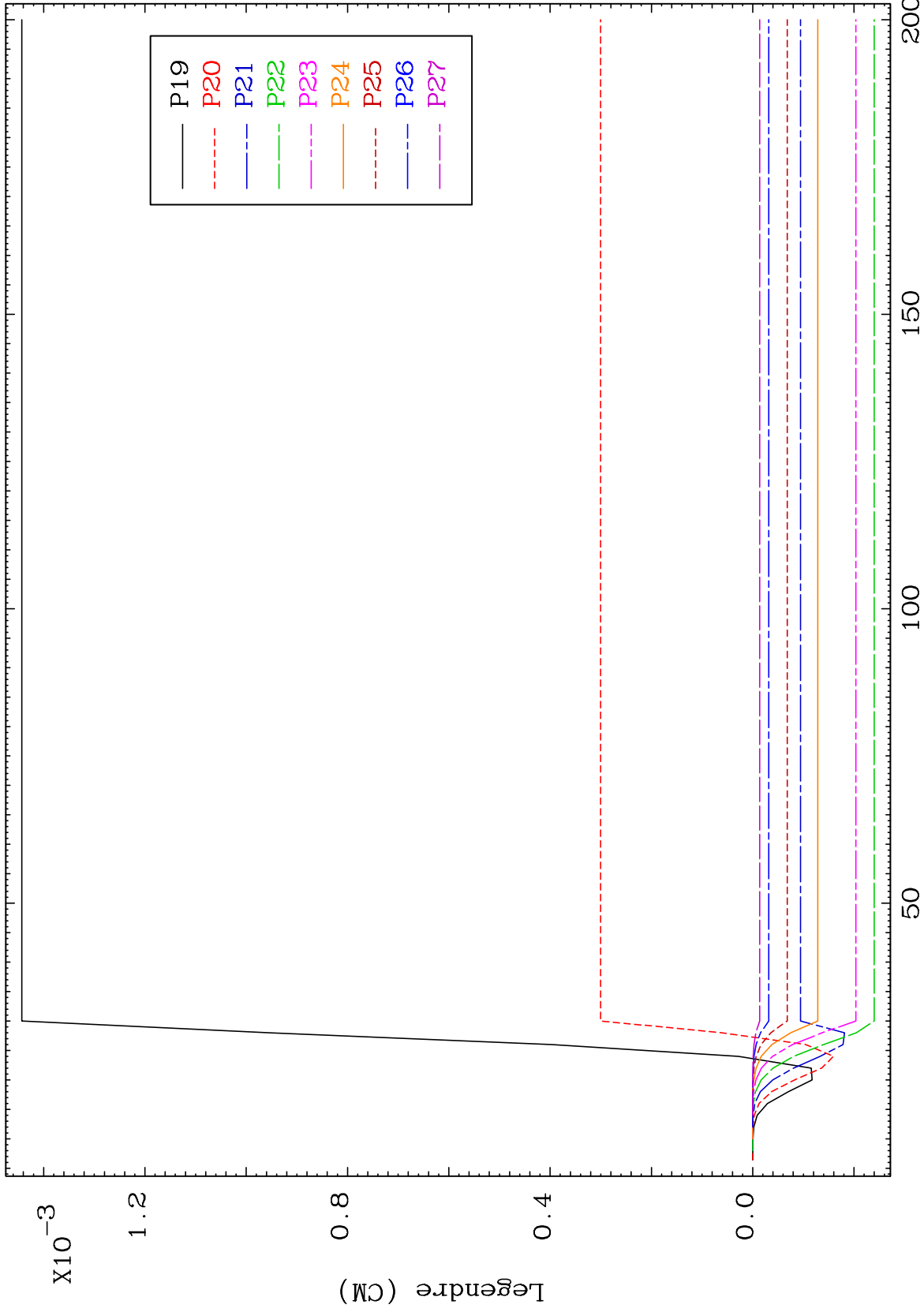
Incident Energy (MeV)

67-Ho-172

MAT 6746

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

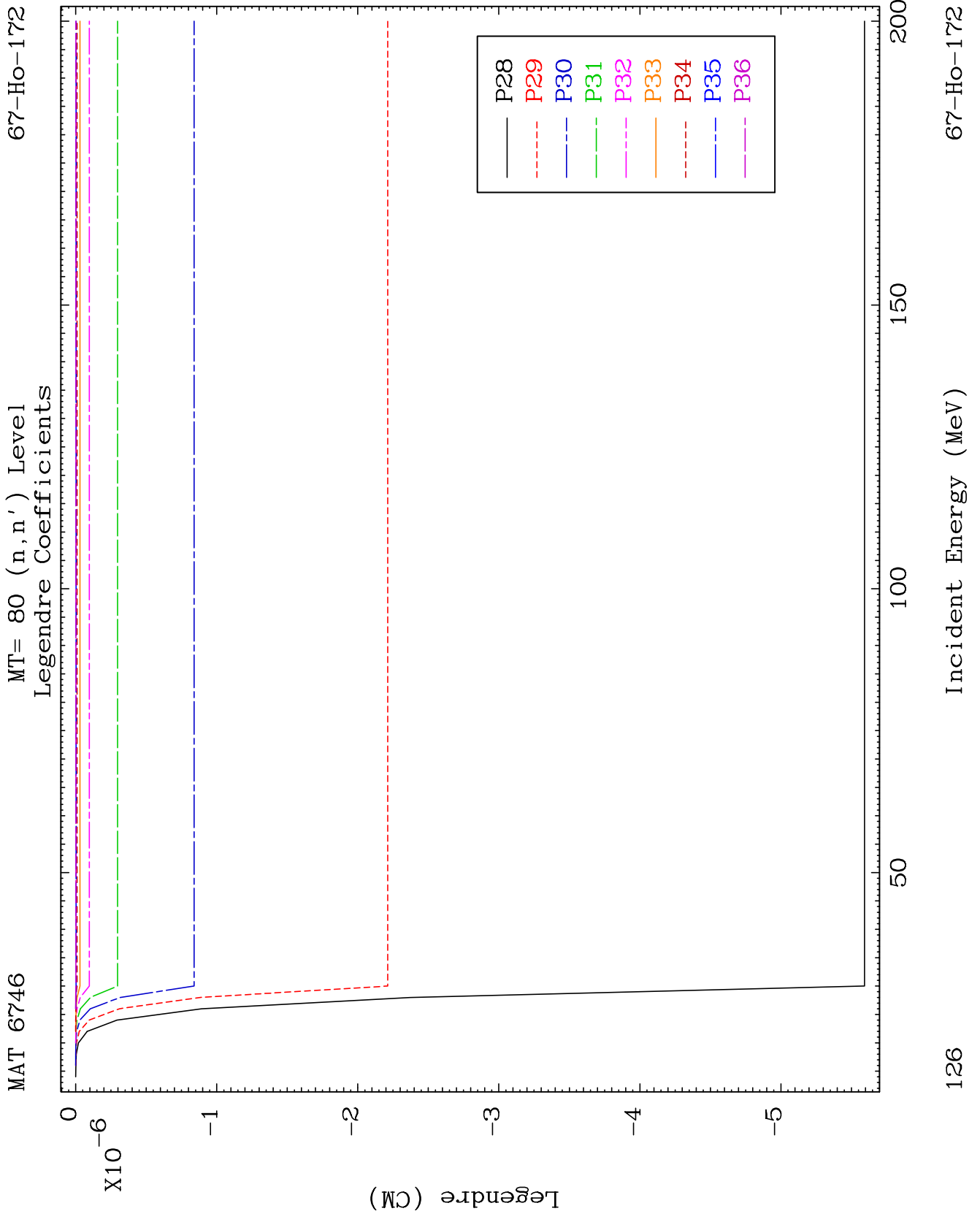
67-Ho-172



125

Incident Energy (MeV)

67-Ho-172

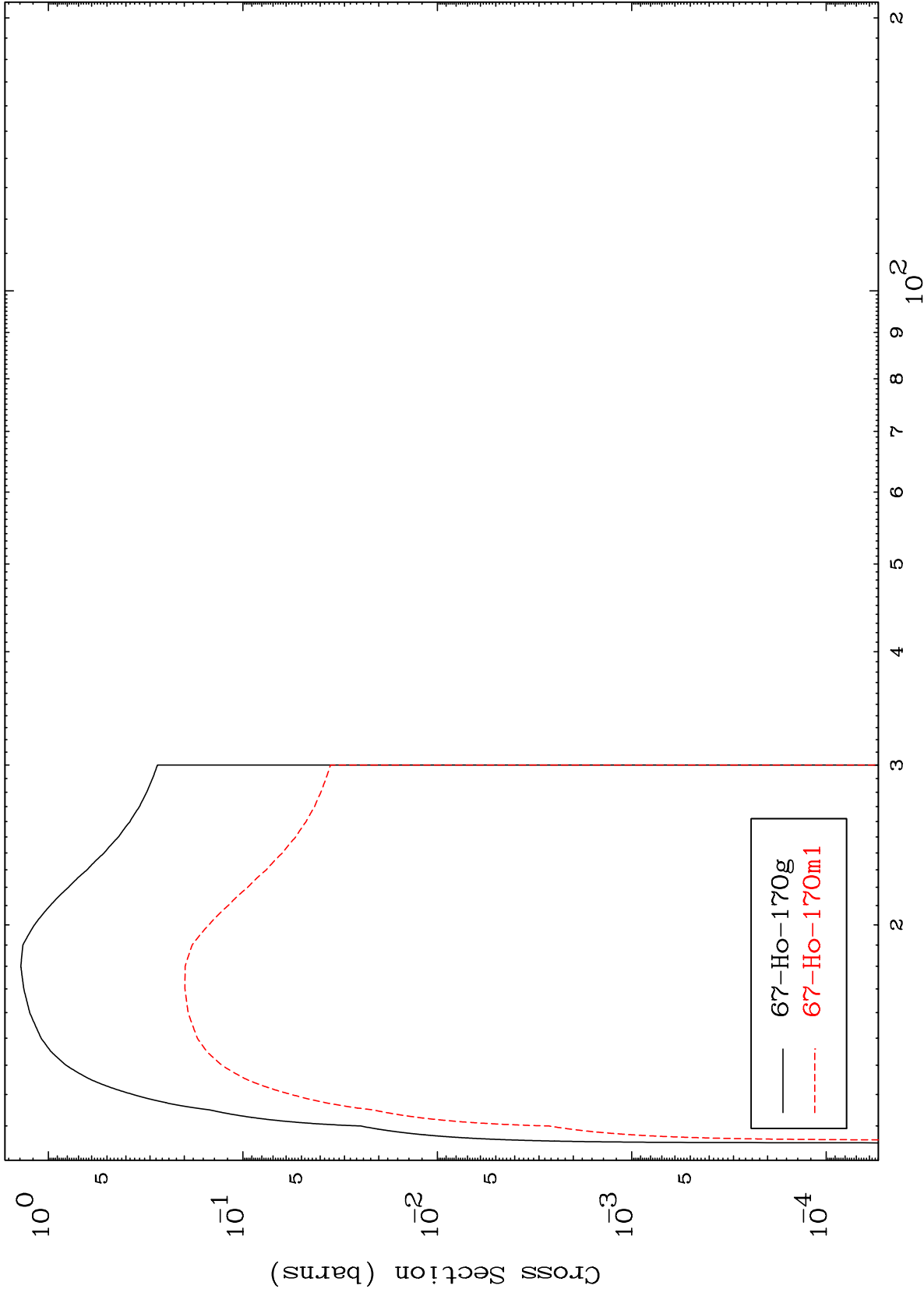


MAT 6746

(n,3n)

67-Ho-172

Radionuclide Production Cross Section



127

Incident Energy (MeV)

67-Ho-172