

Program EVALPLOT
(Version 2018-1)

by

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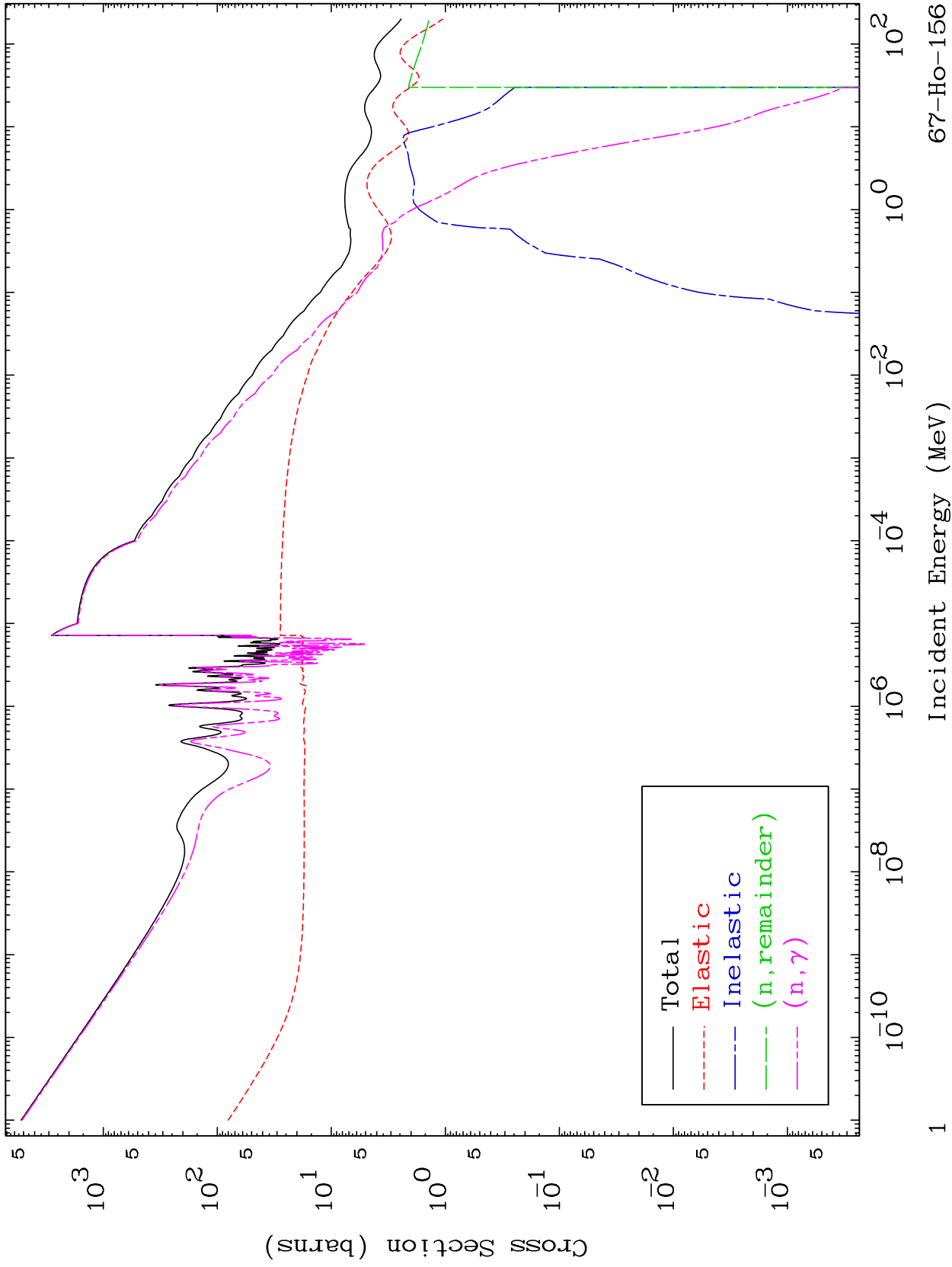
Press Mouse Button to Start

MAT 6698

Major

293 Kelvin Cross Sections

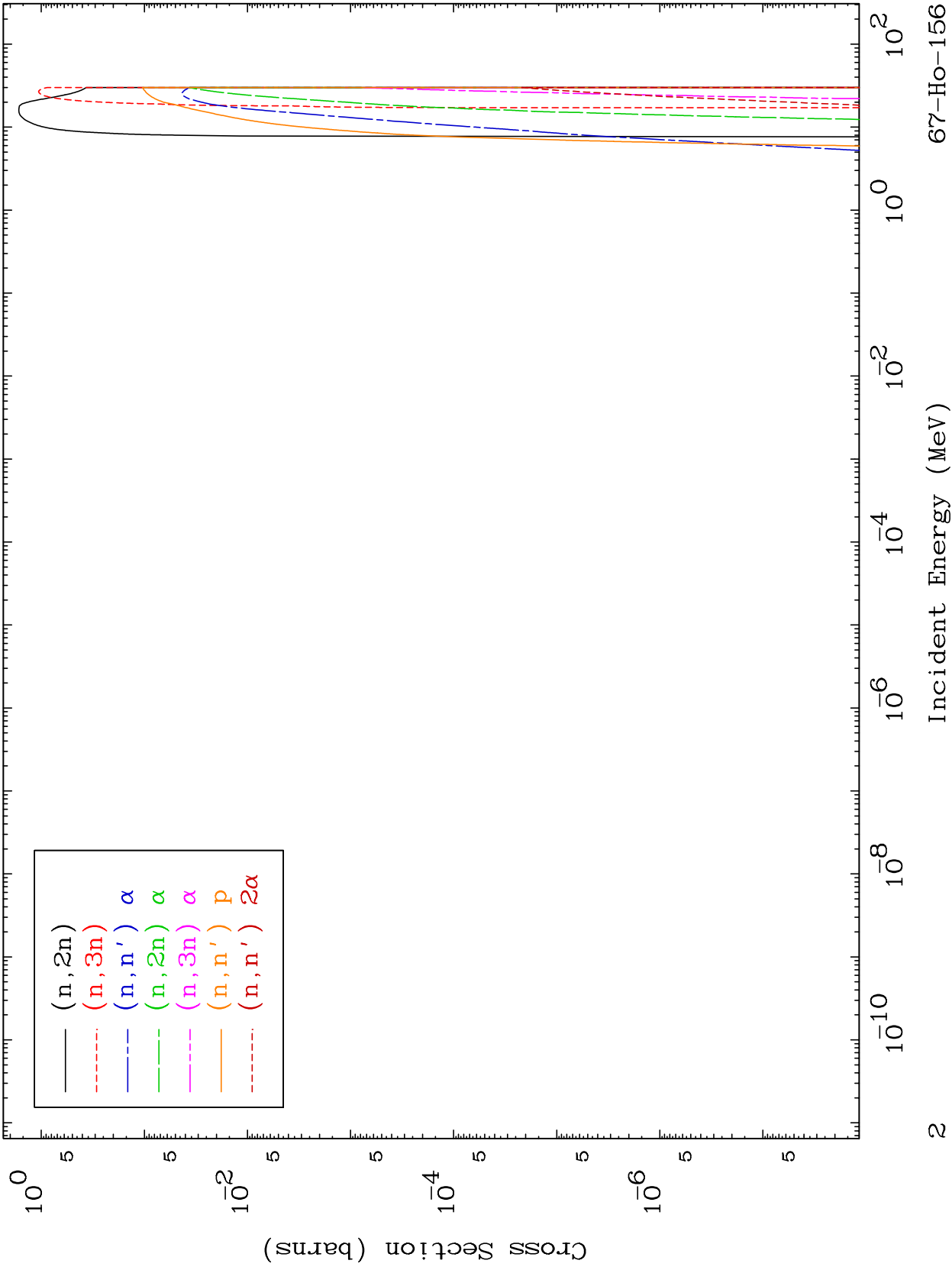
67-Ho-156



MAT 6698

Neutron Production
293 Kelvin Cross Sections

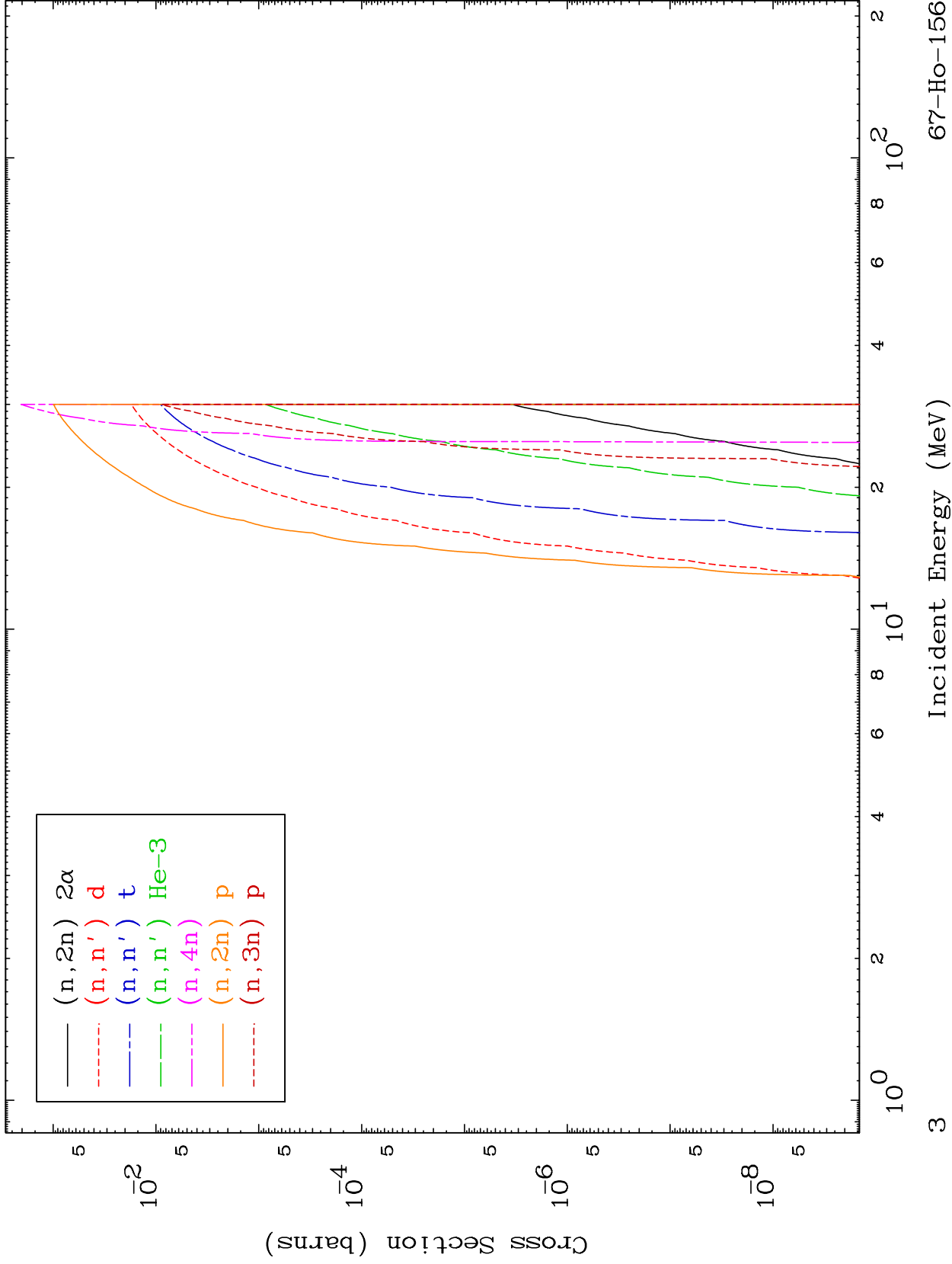
67-Ho-156



MAT 6698

Neutron Production
293 Kelvin Cross Sections

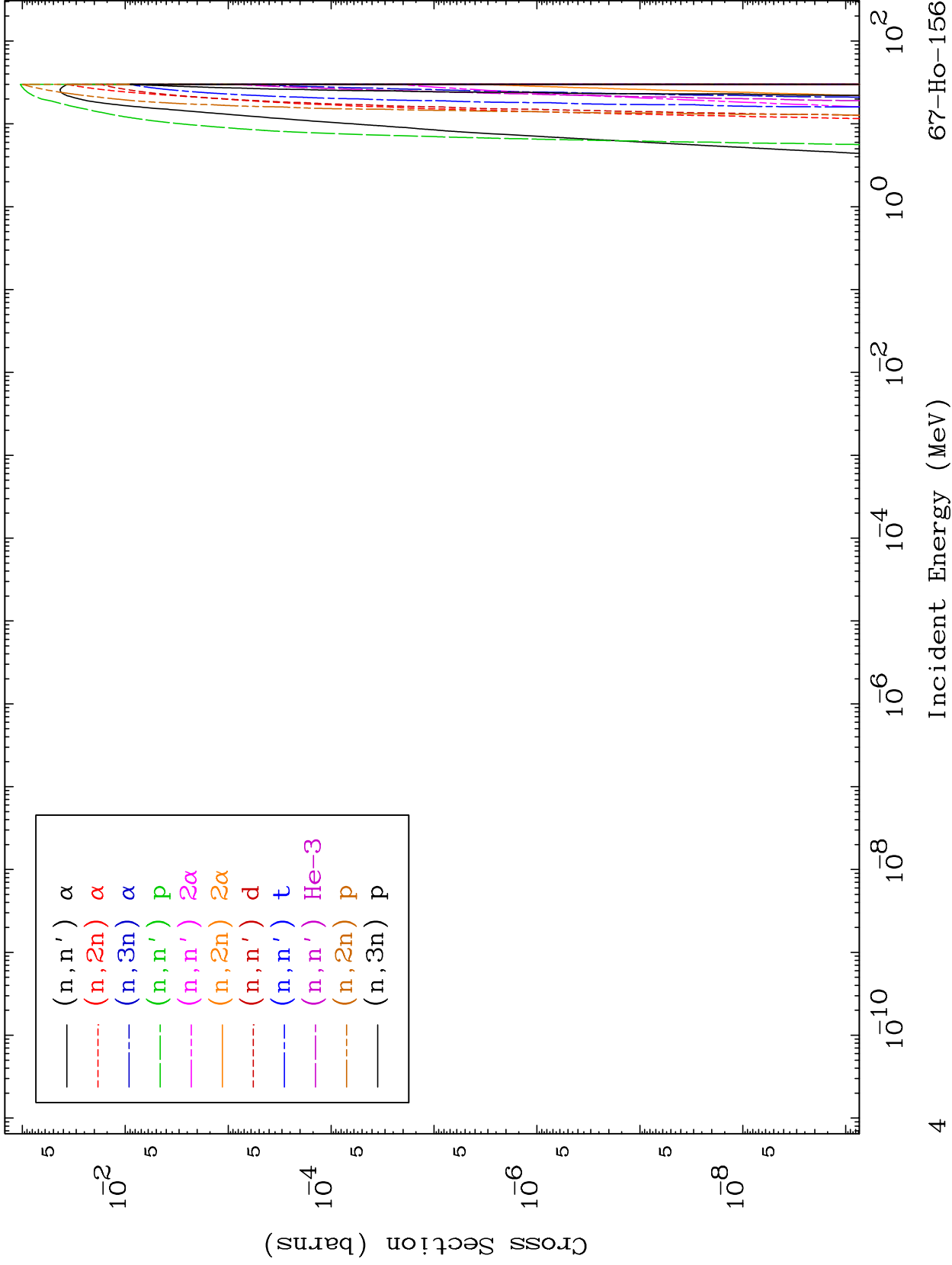
67-Ho-156



MAT 6698

Charged Particle
293 Kelvin Cross Sections

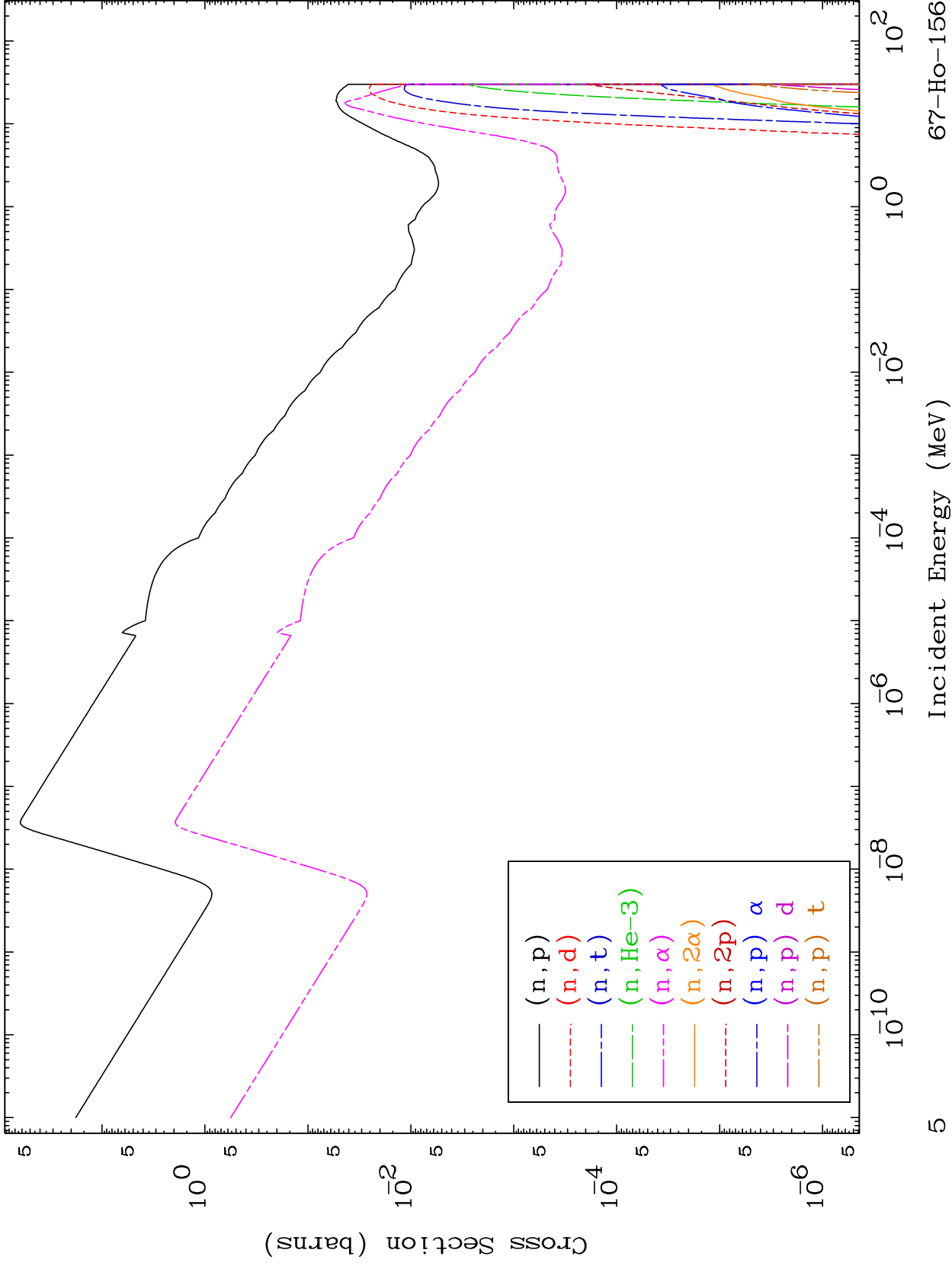
67-Ho-156



MAT 6698

Charged Particle
293 Kelvin Cross Sections

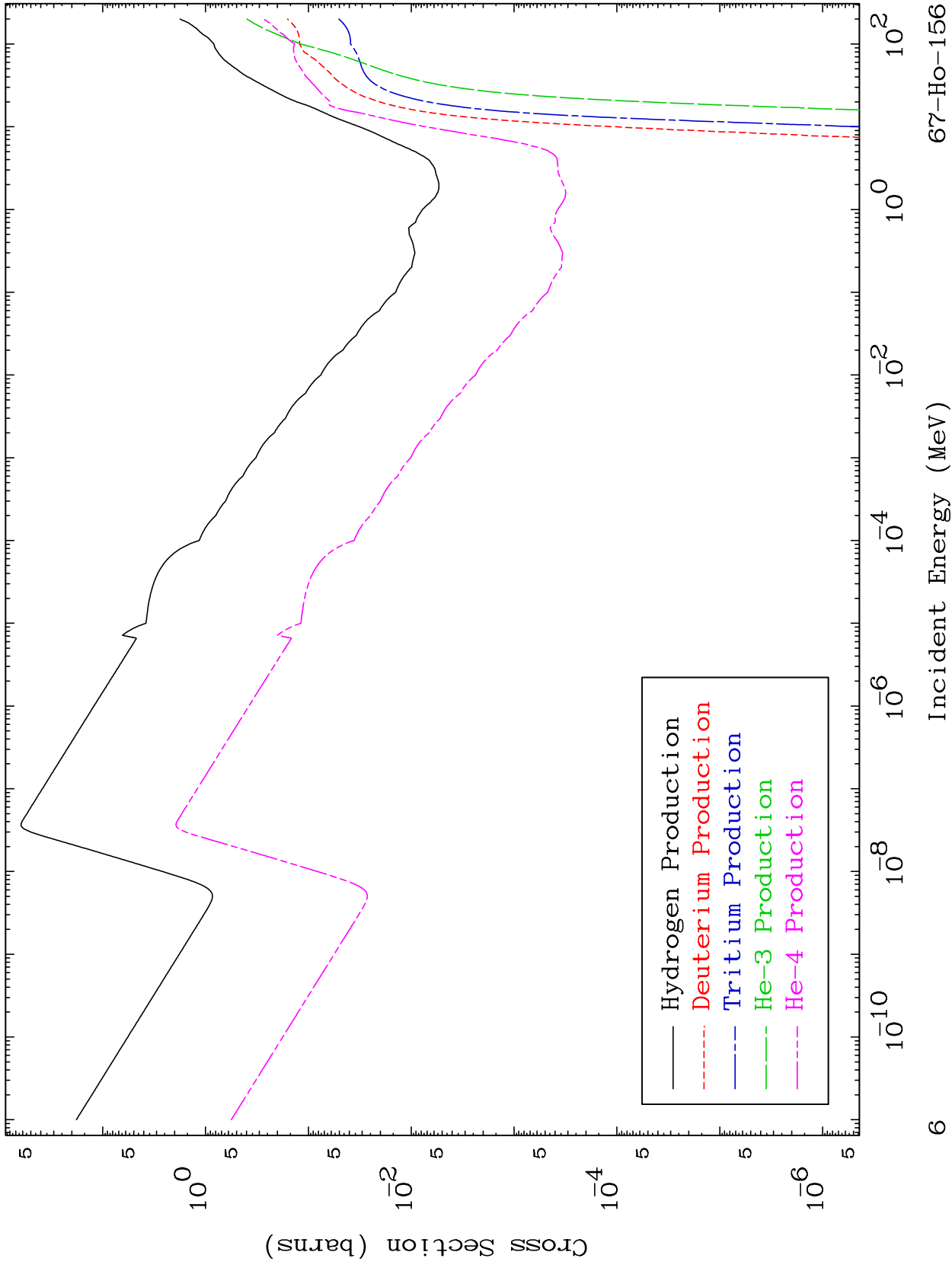
67-Ho-156



MAT 6698

Particle Production
293 Kelvin Cross Sections

67-Ho-156

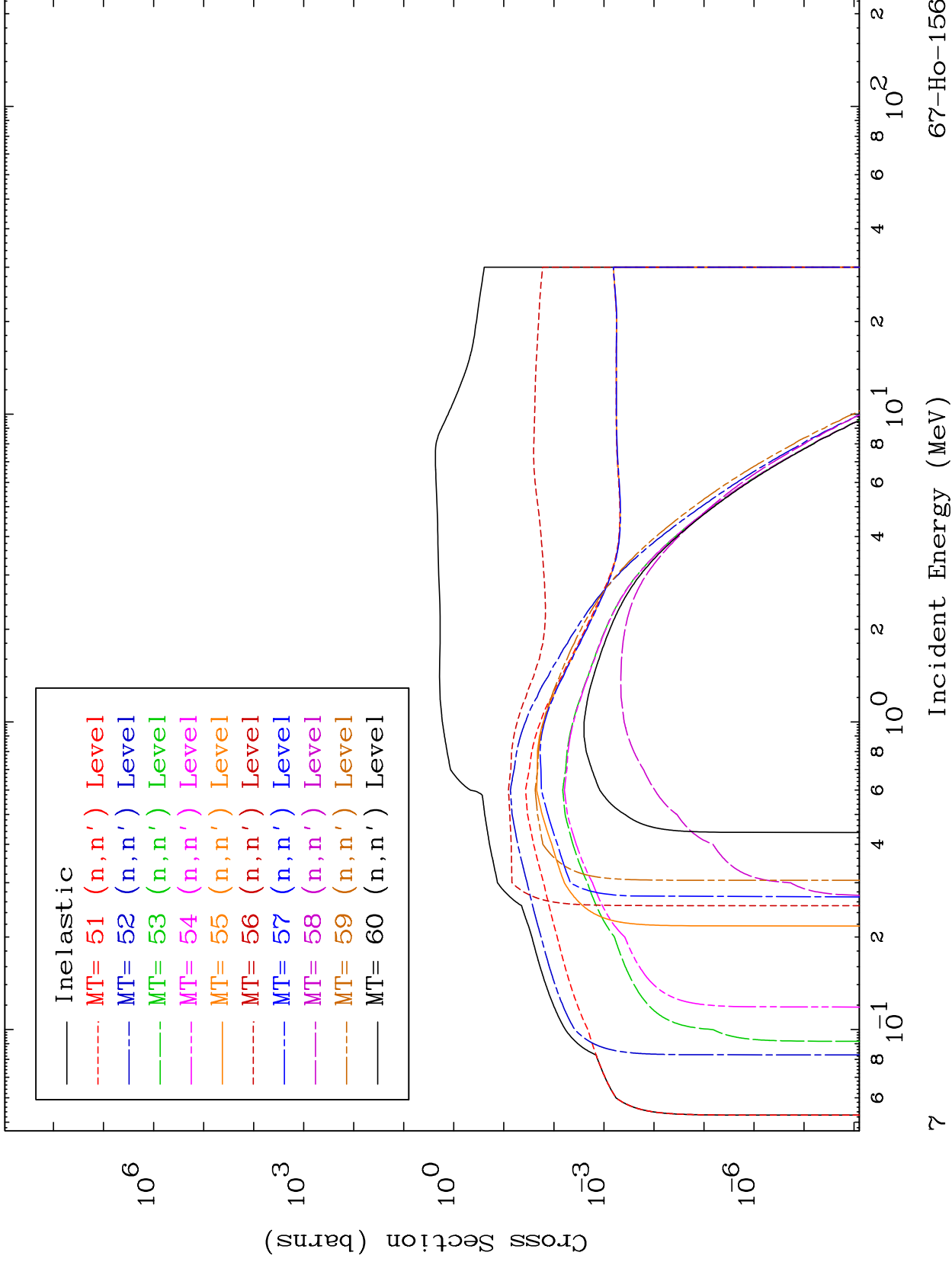


MAT 6698

(n,n') Level

67-Ho-156

293 Kelvin Cross Sections

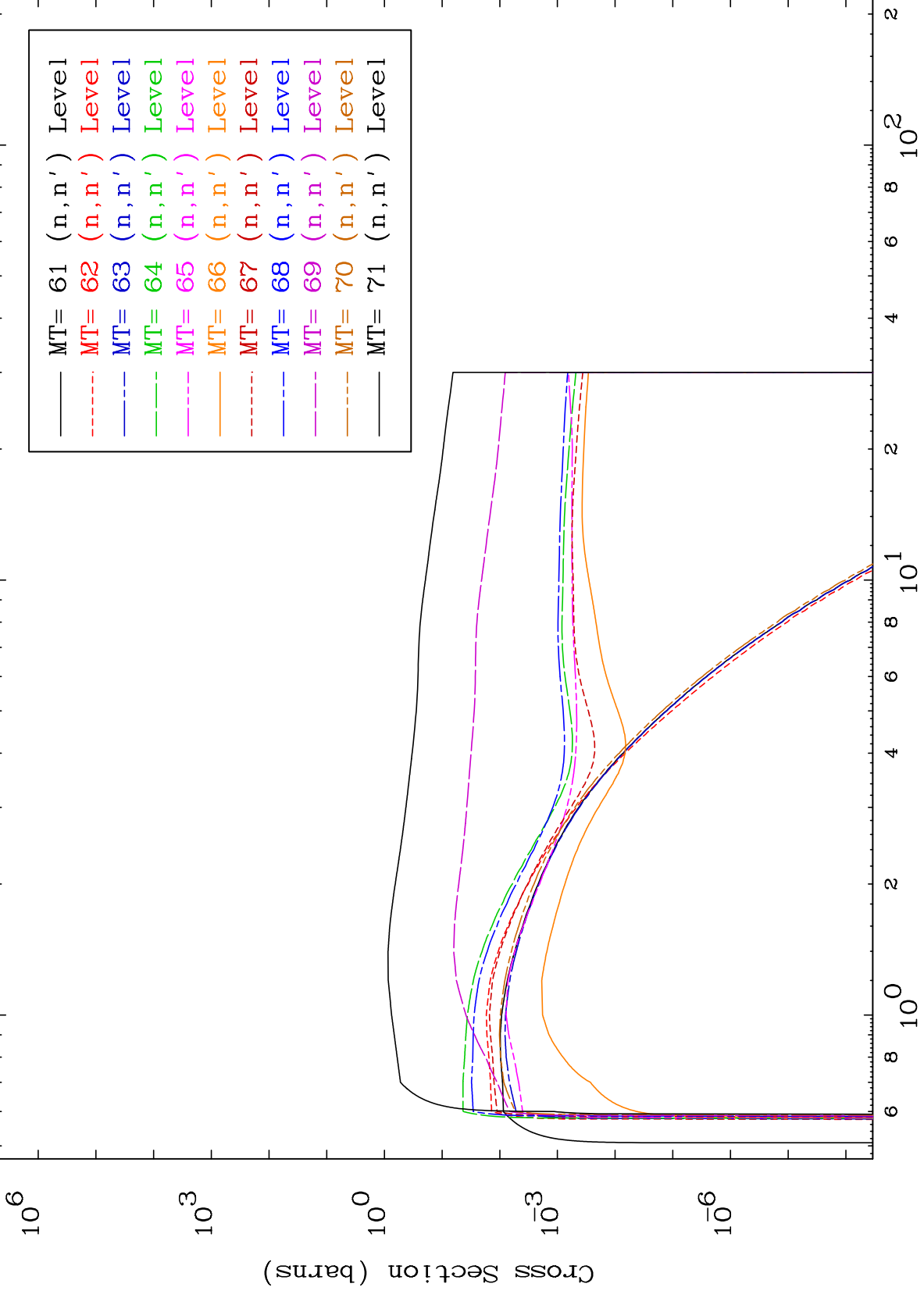


MAT 6698

(n,n') Level

293 Kelvin Cross Sections

67-Ho-156

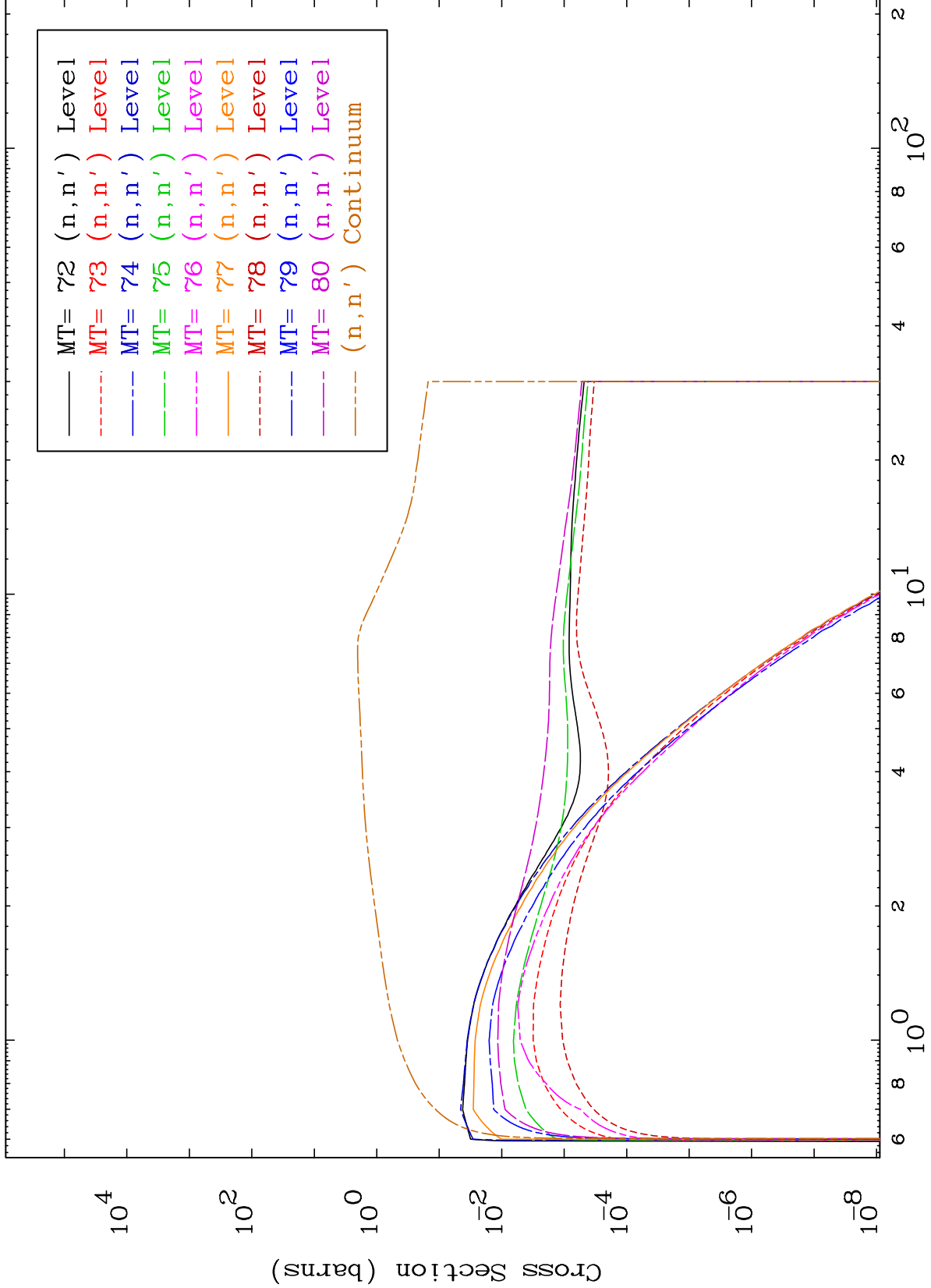


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Incident Energy (MeV)

67-Ho-156

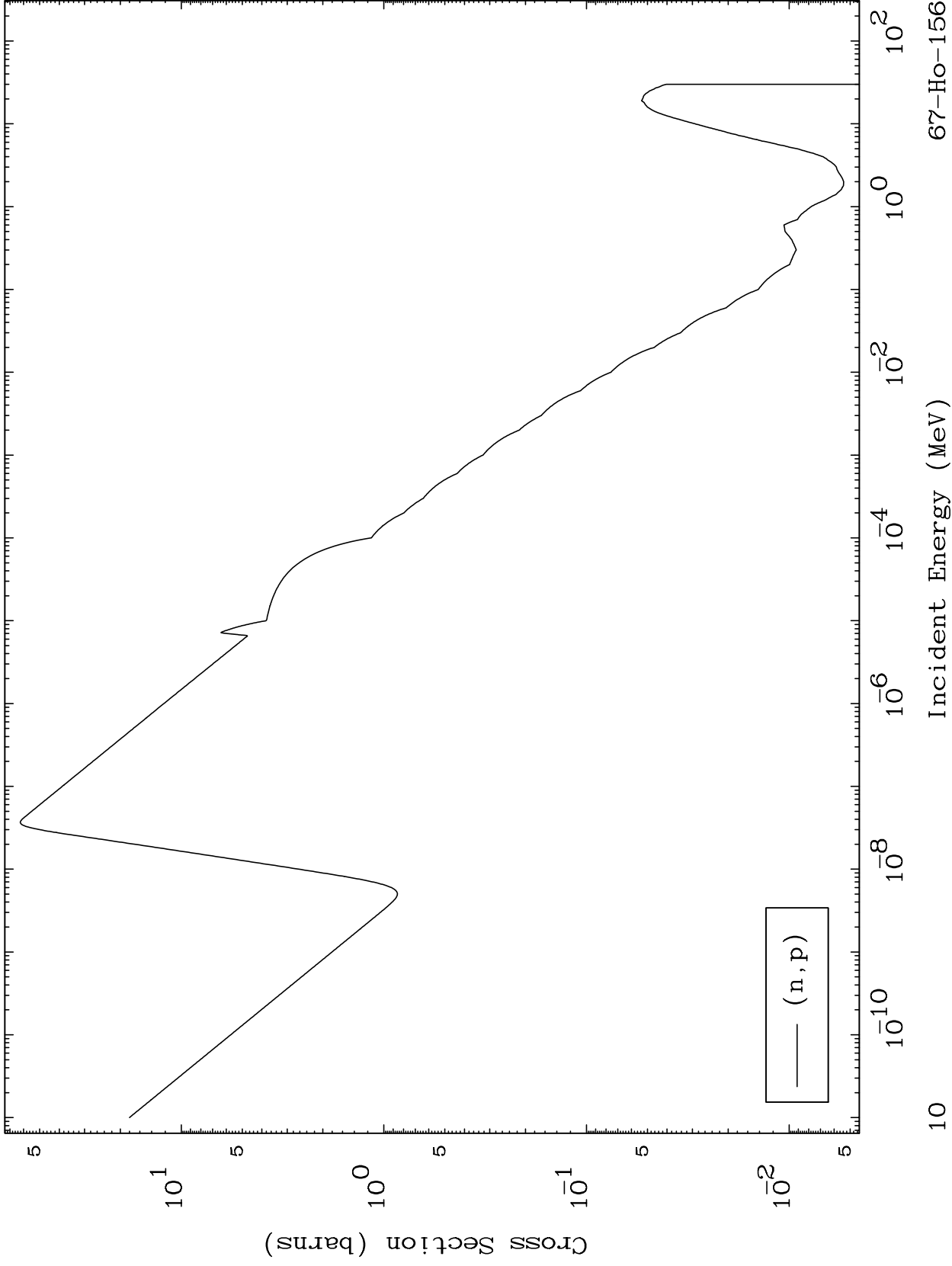
293 Kelvin Cross Sections



MAT 6698

(n,p) Levels
293 Kelvin Cross Sections

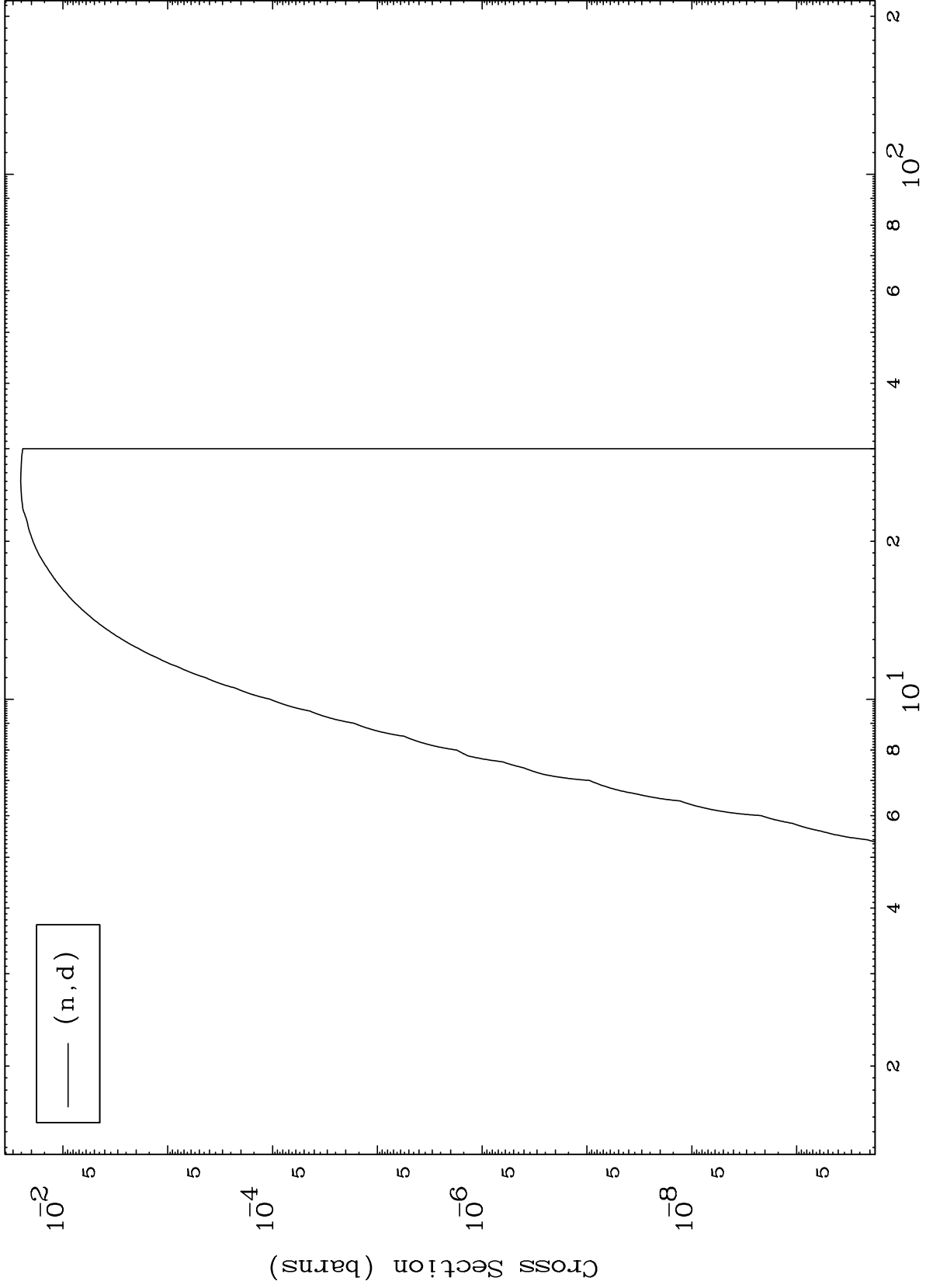
67-Ho-156



MAT 6698

(n,d) Levels
293 Kelvin Cross Sections

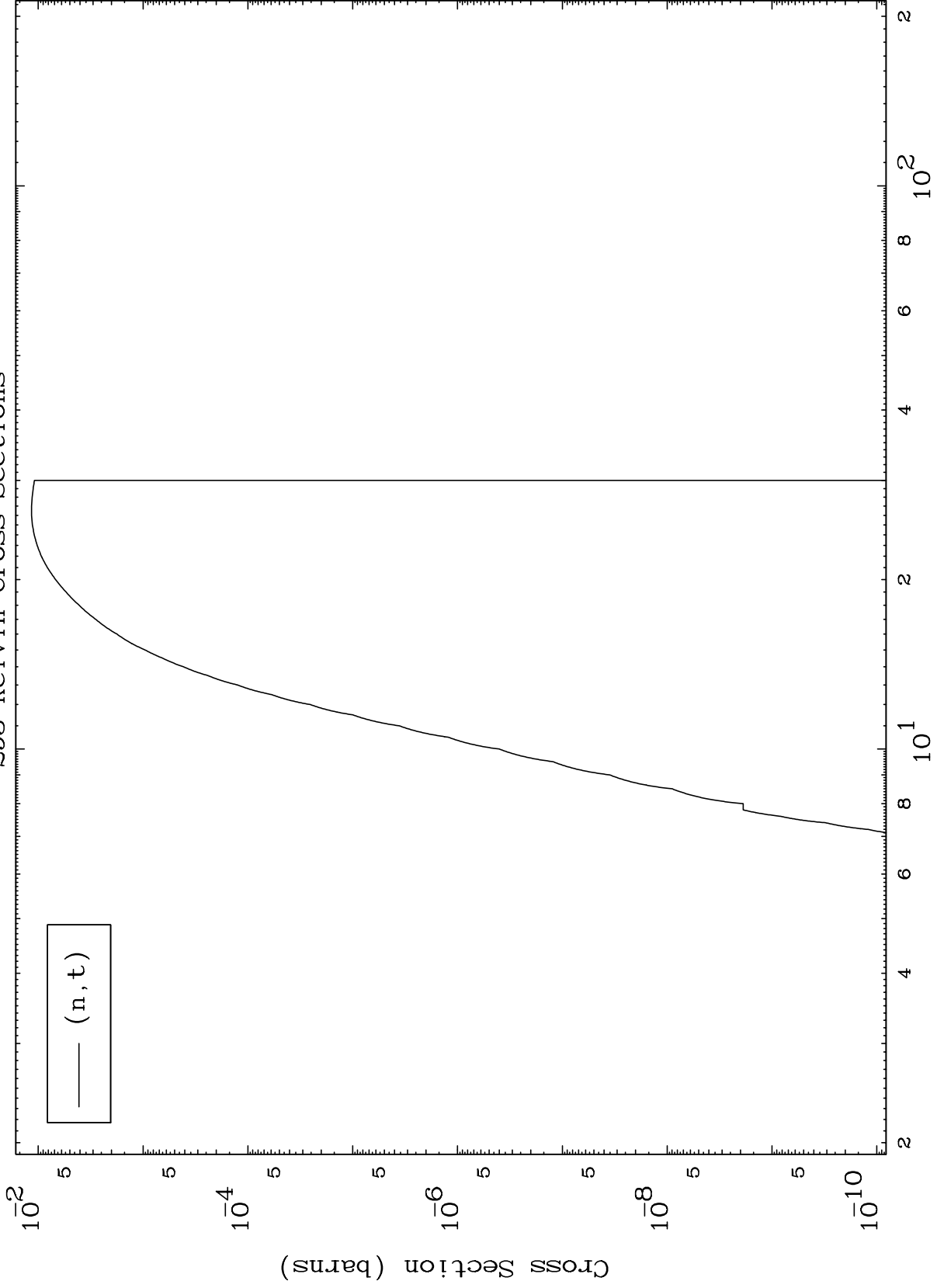
67-Ho-156



MAT 6698

(n,t) Levels
293 Kelvin Cross Sections

67-Ho-156



12

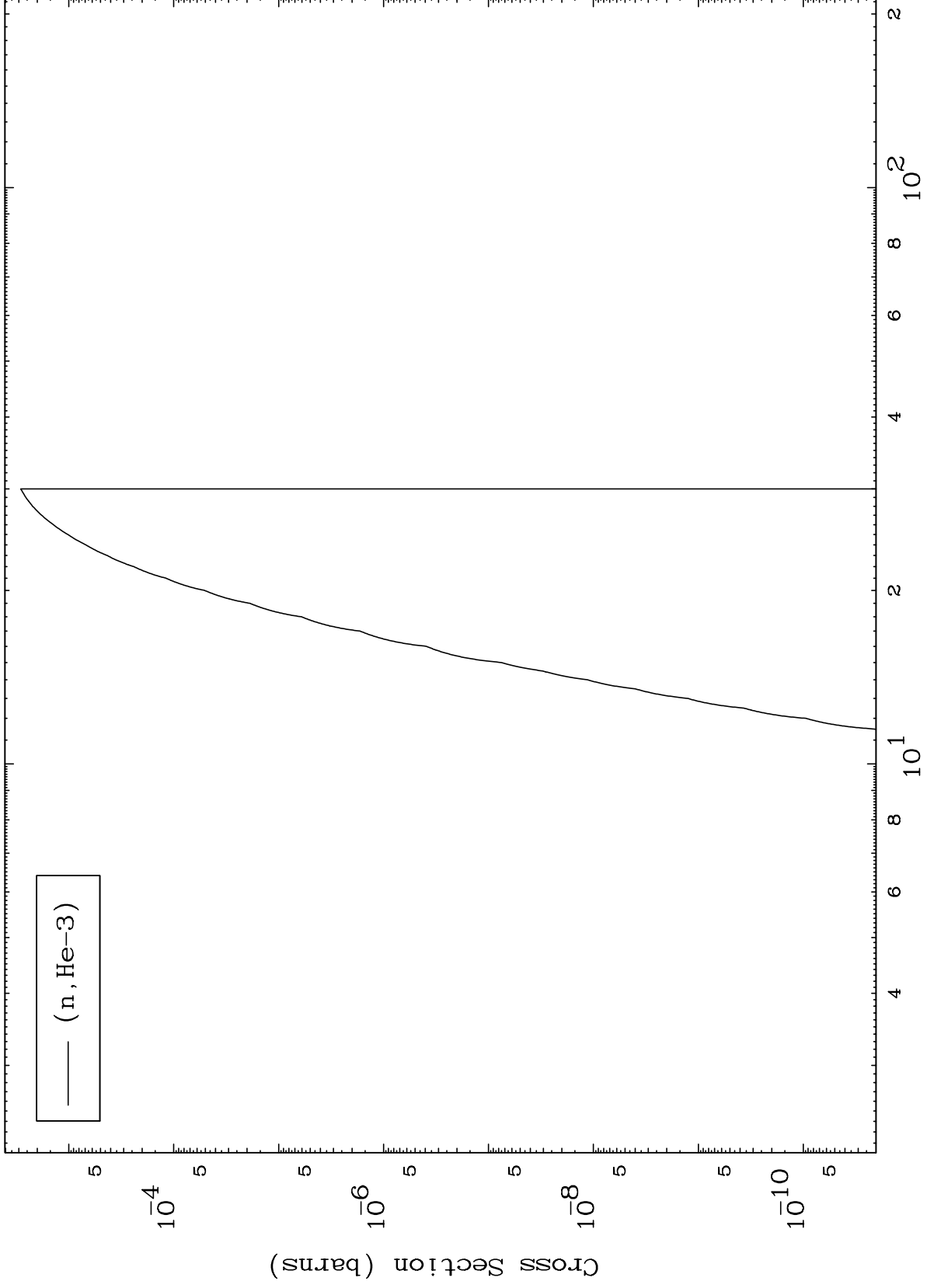
Incident Energy (MeV)

67-Ho-156

MAT 6698

(n,He3) Levels
293 Kelvin Cross Sections

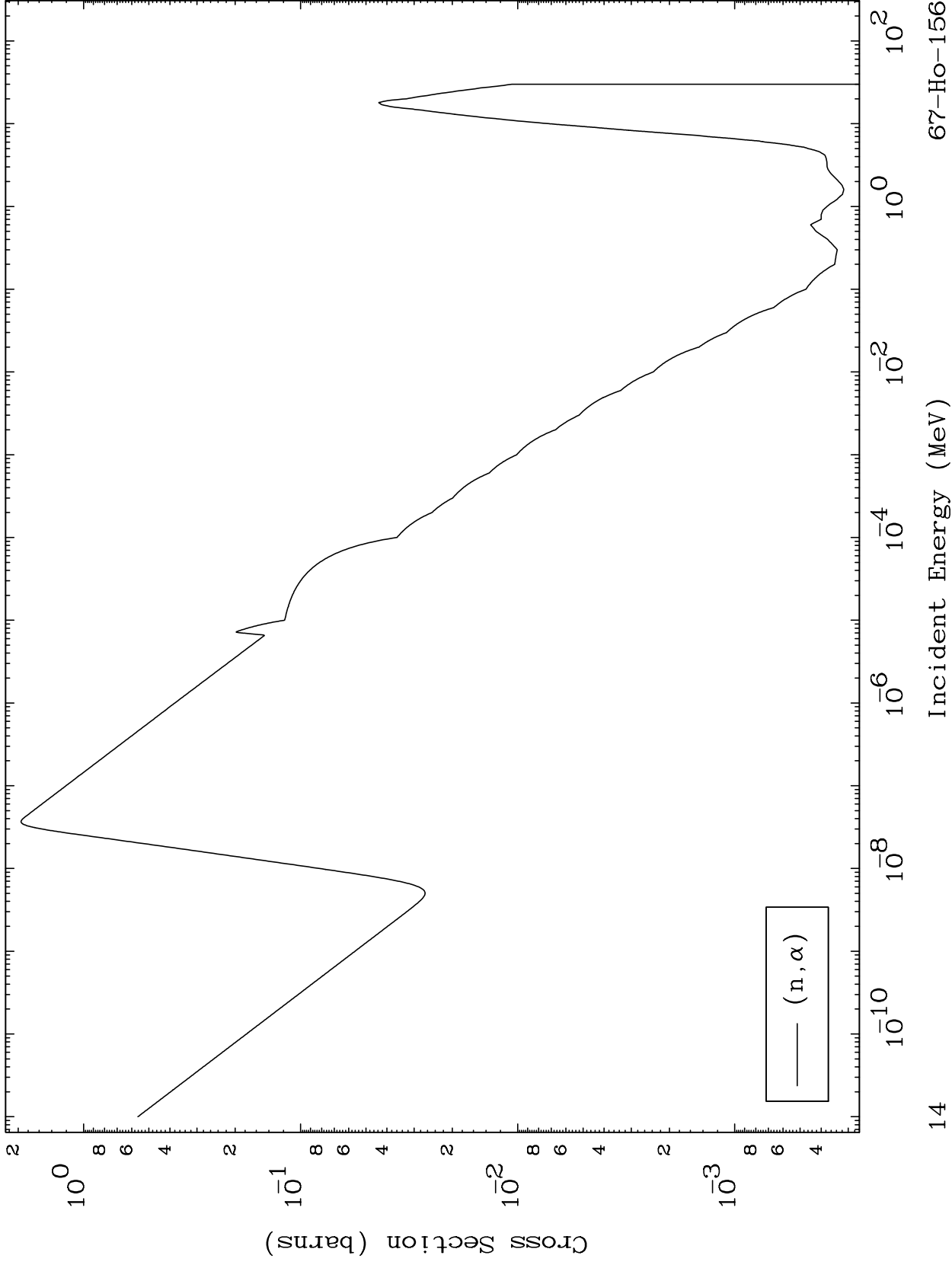
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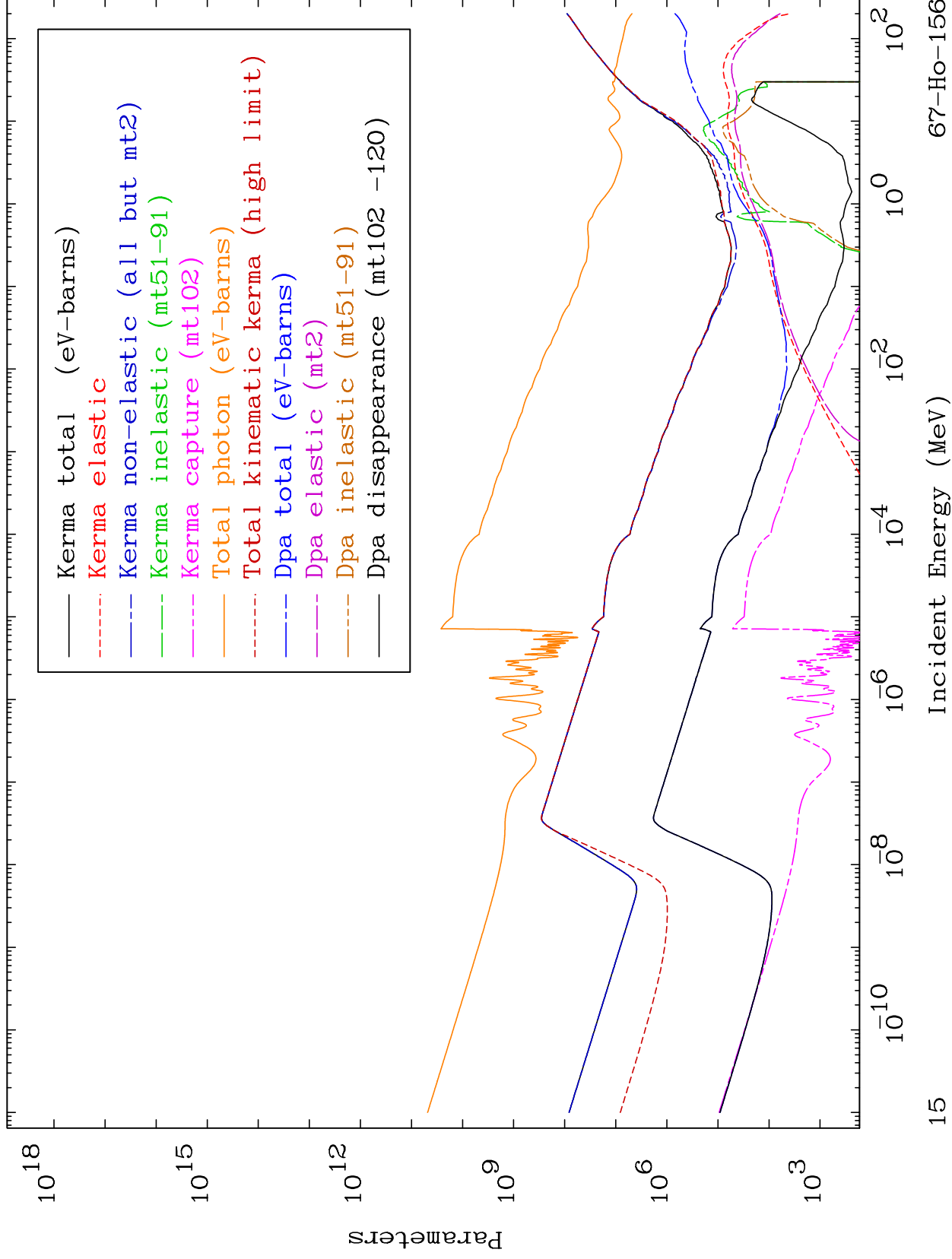


MAT 6698

(n,α) Levels
293 Kelvin Cross Sections

67-Ho-156

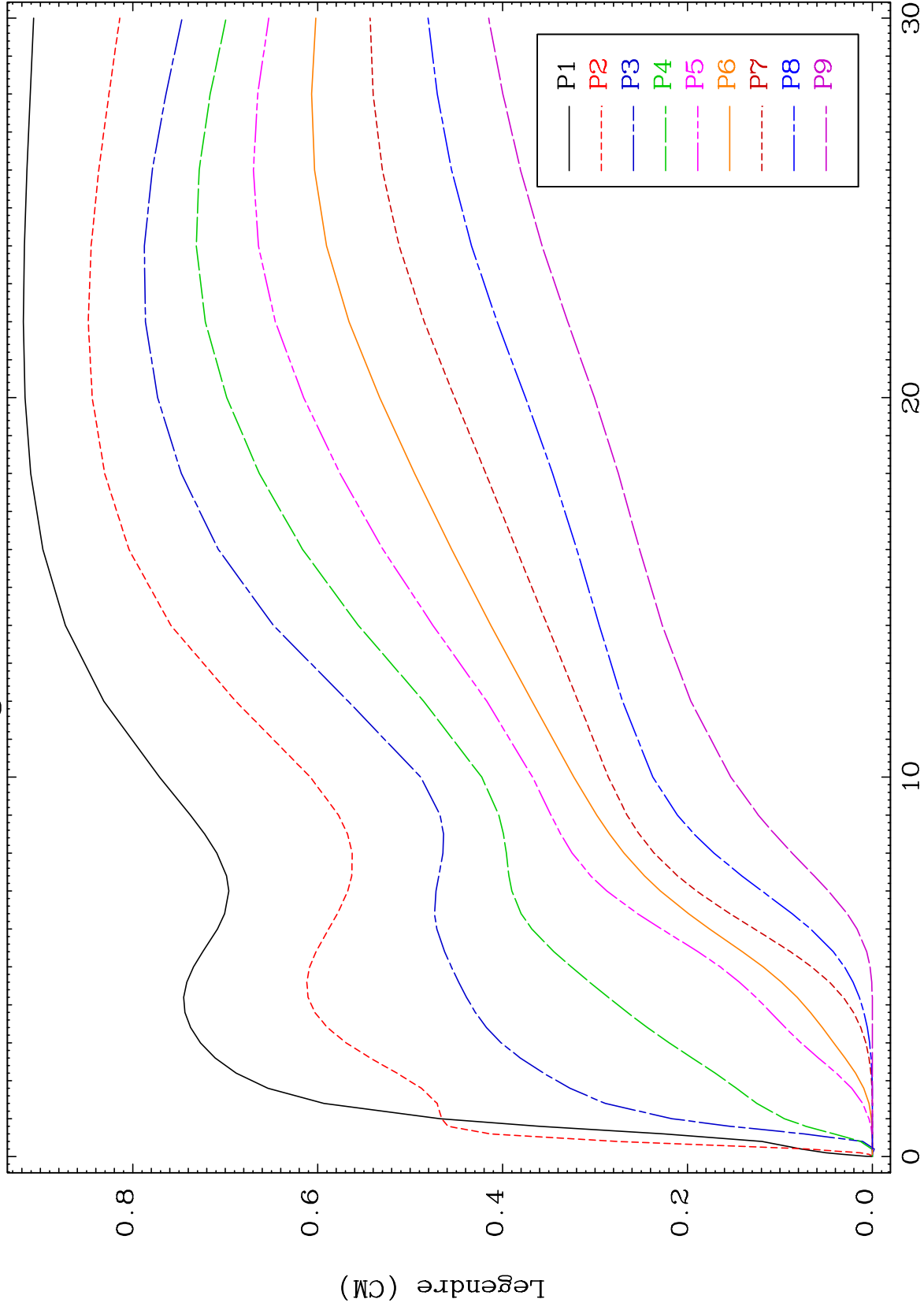




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Elastic Legendre Coefficients

67-Ho-156



16

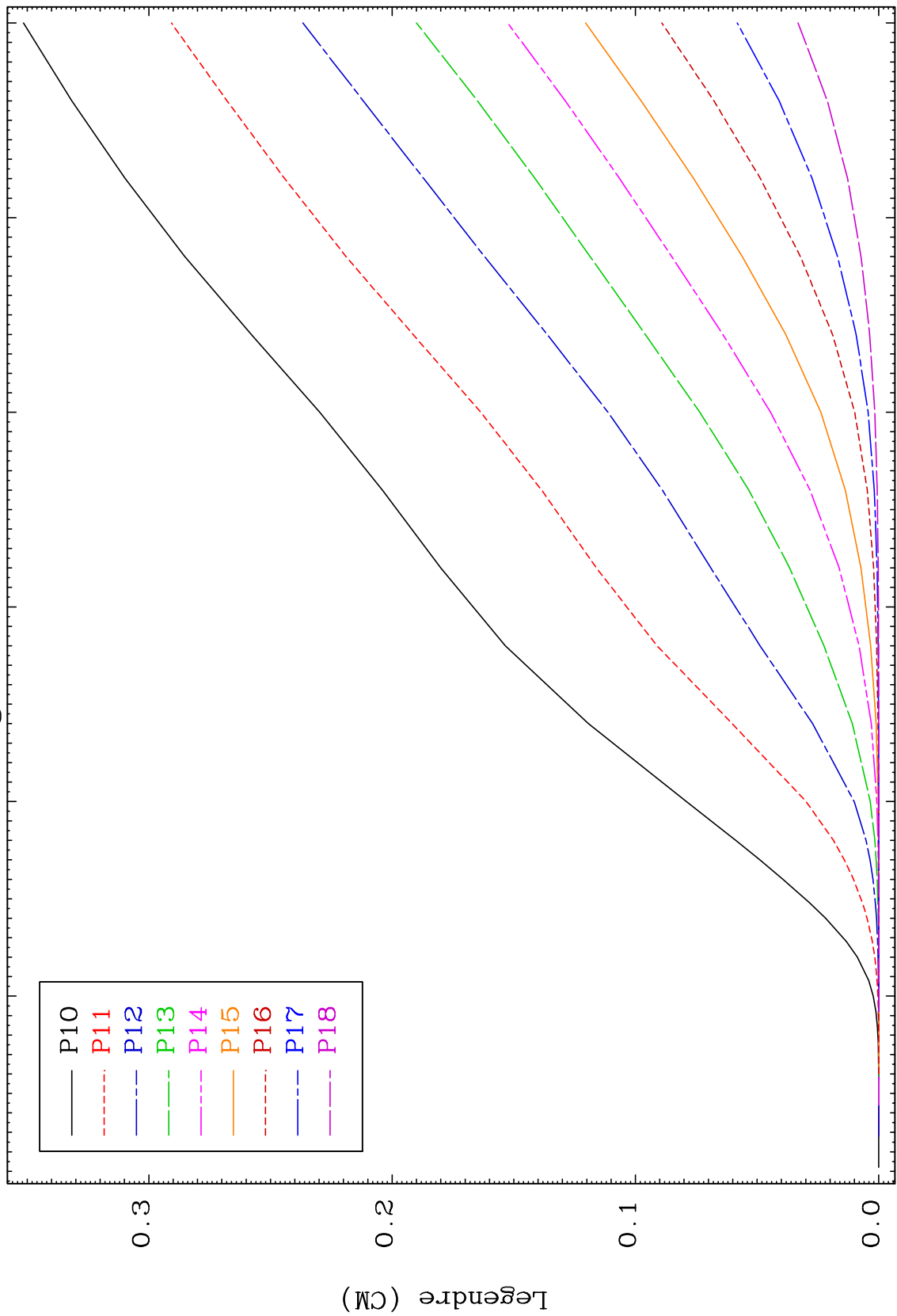
Incident Energy (MeV)

67-Ho-156

MAT 6698

Elastic Legendre Coefficients

67-Ho-156



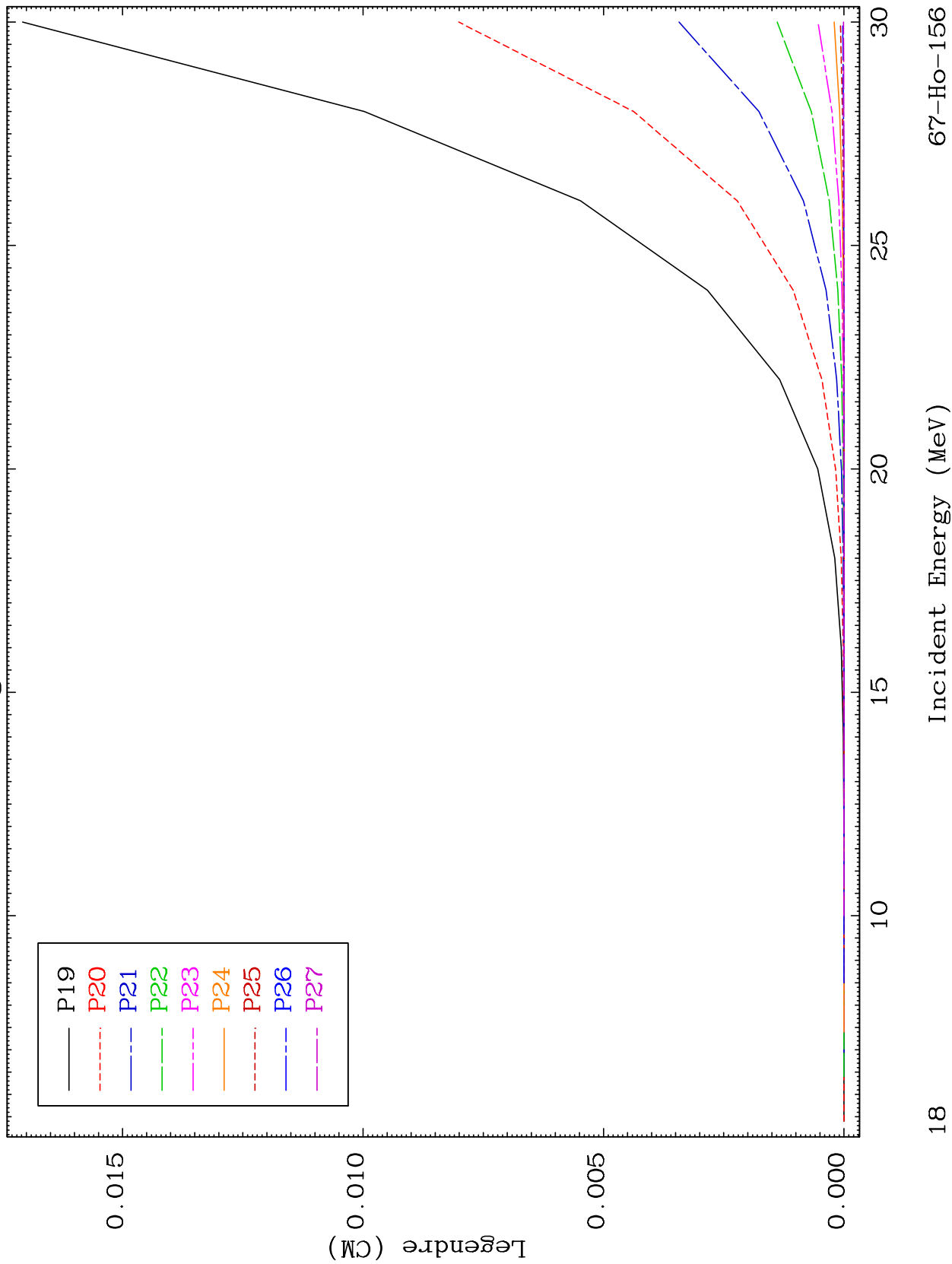
17

67-Ho-156

MAT 6698

Elastic Legendre Coefficients

67-Ho-156



18

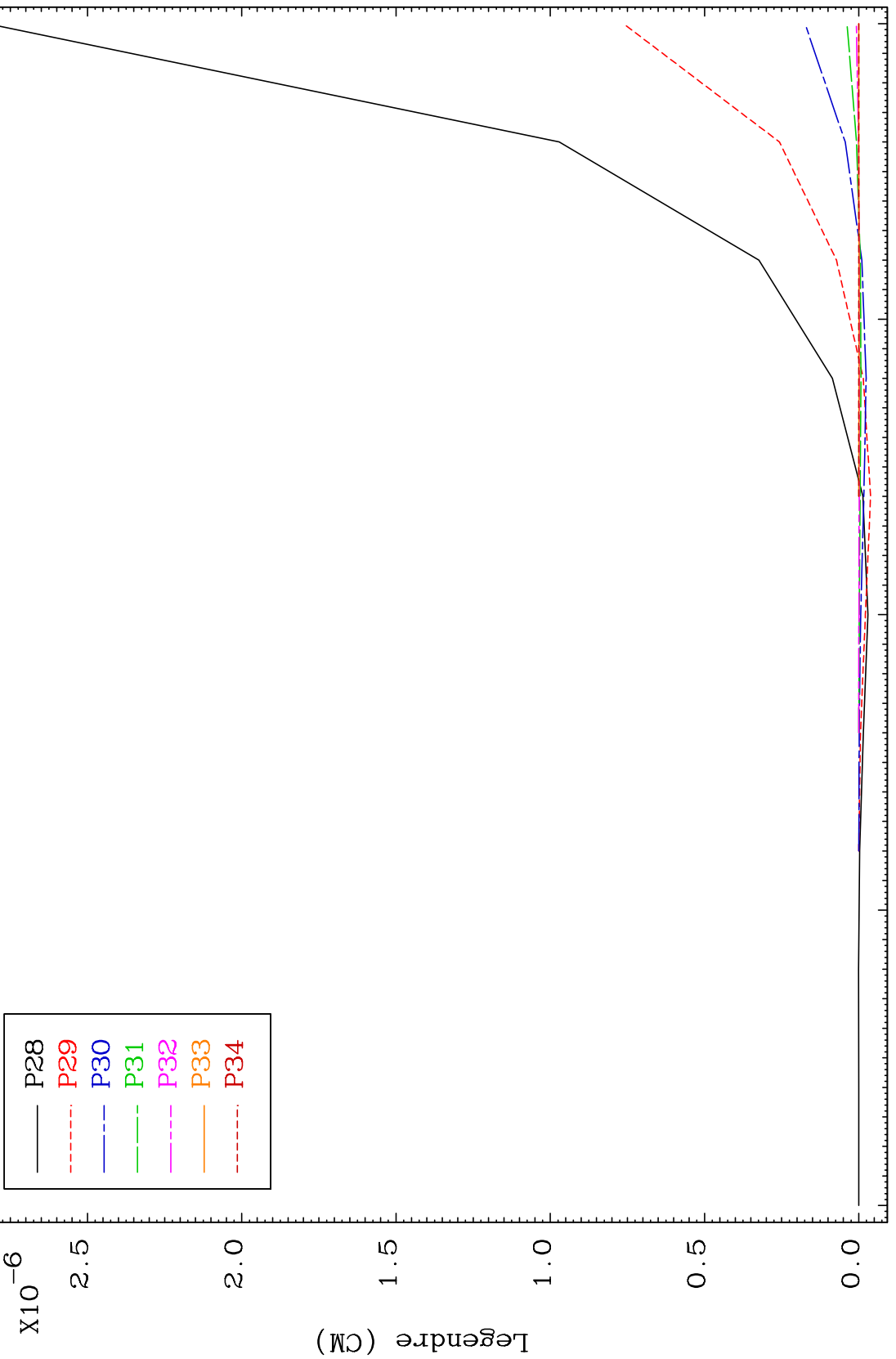
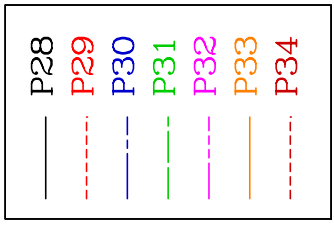
Incident Energy (MeV)

67-Ho-156

MAT 6698

Elastic Legendre Coefficients

67-Ho-156



19

Incident Energy (MeV)

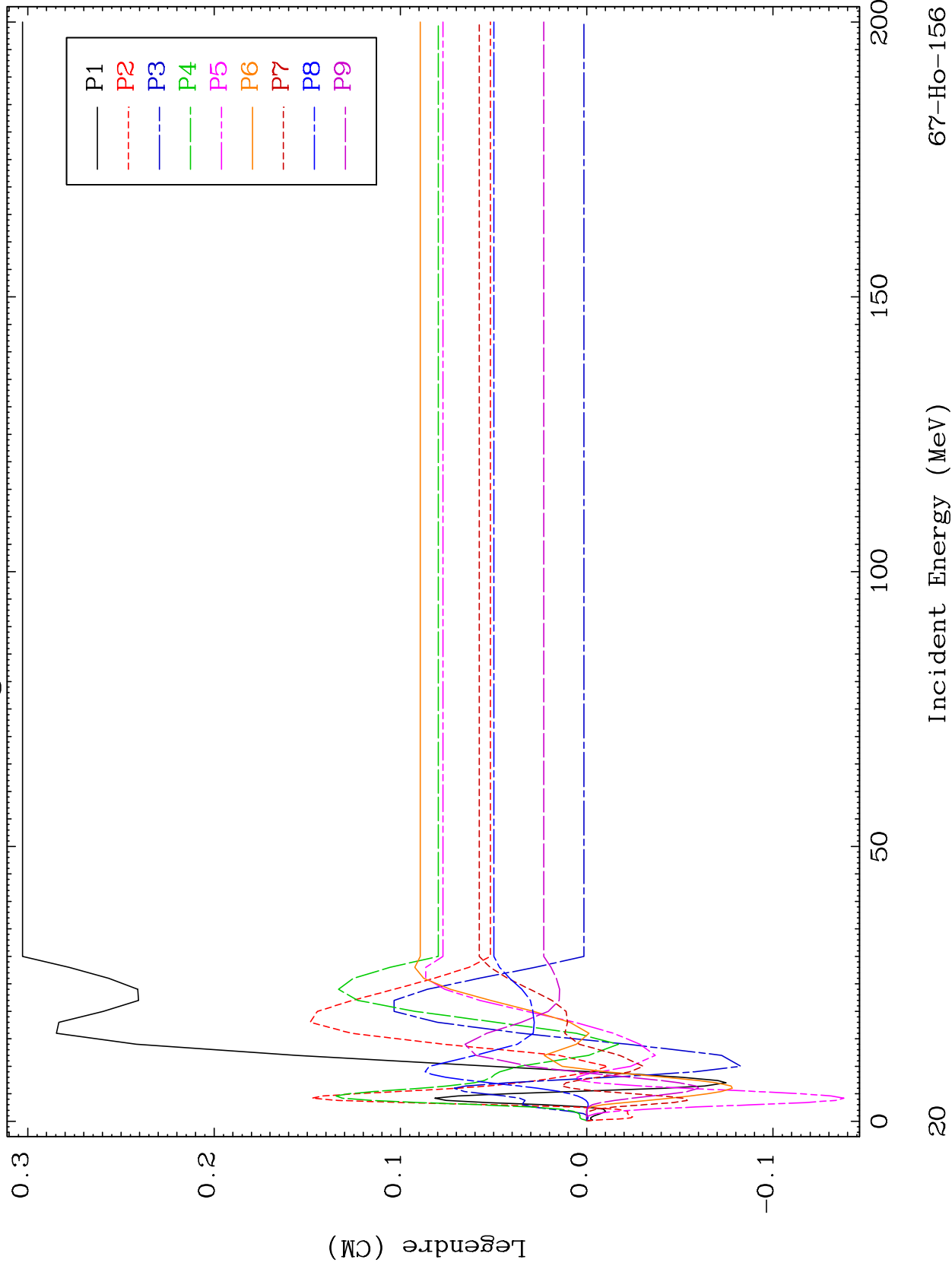
67-Ho-156

MAT 6698

MT= 51 (n,n') Level

67-Ho-156

Legendre Coefficients



67-Ho-156

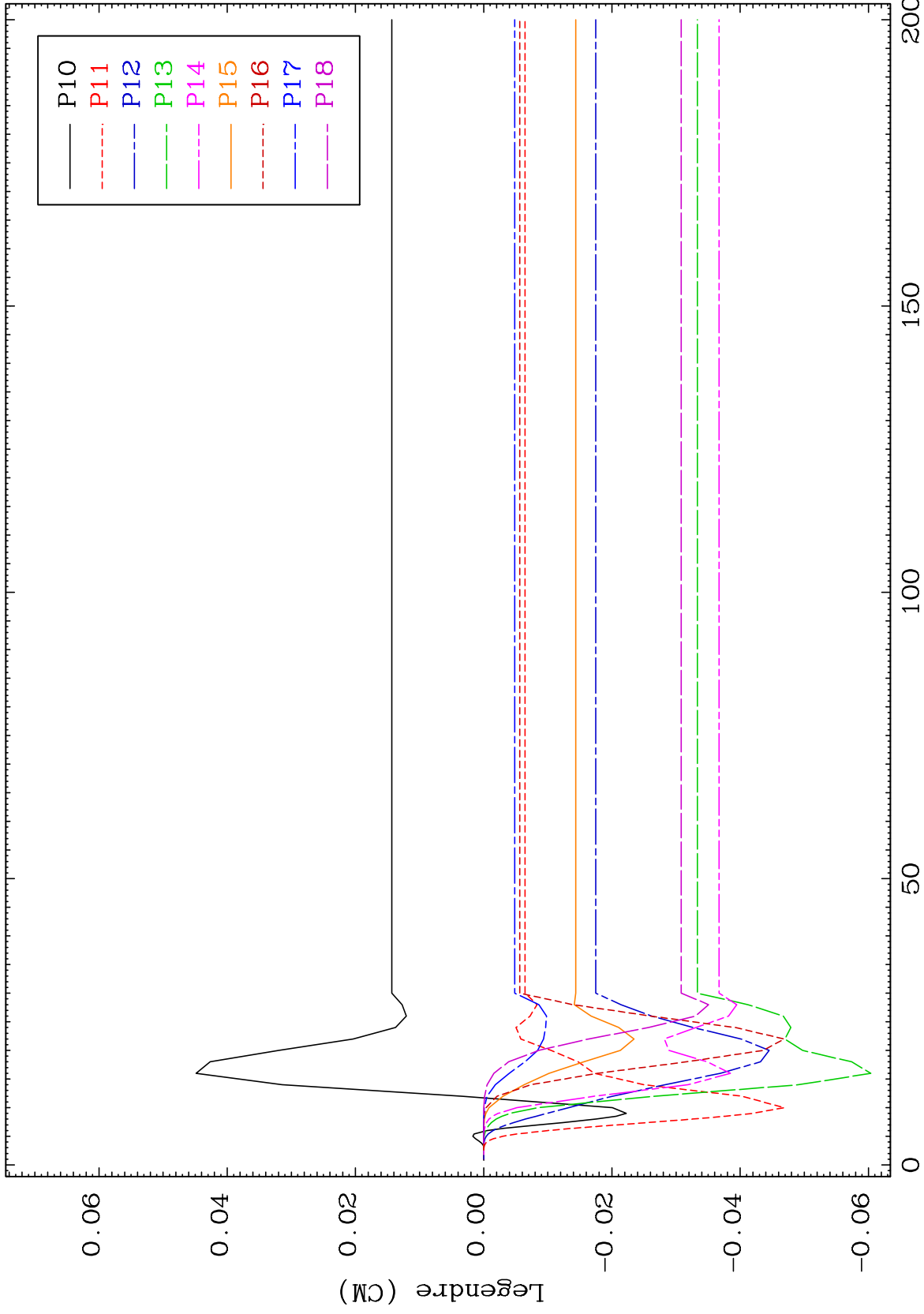
Incident Energy (MeV)

20

MAT 6698

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

67-Ho-156



21

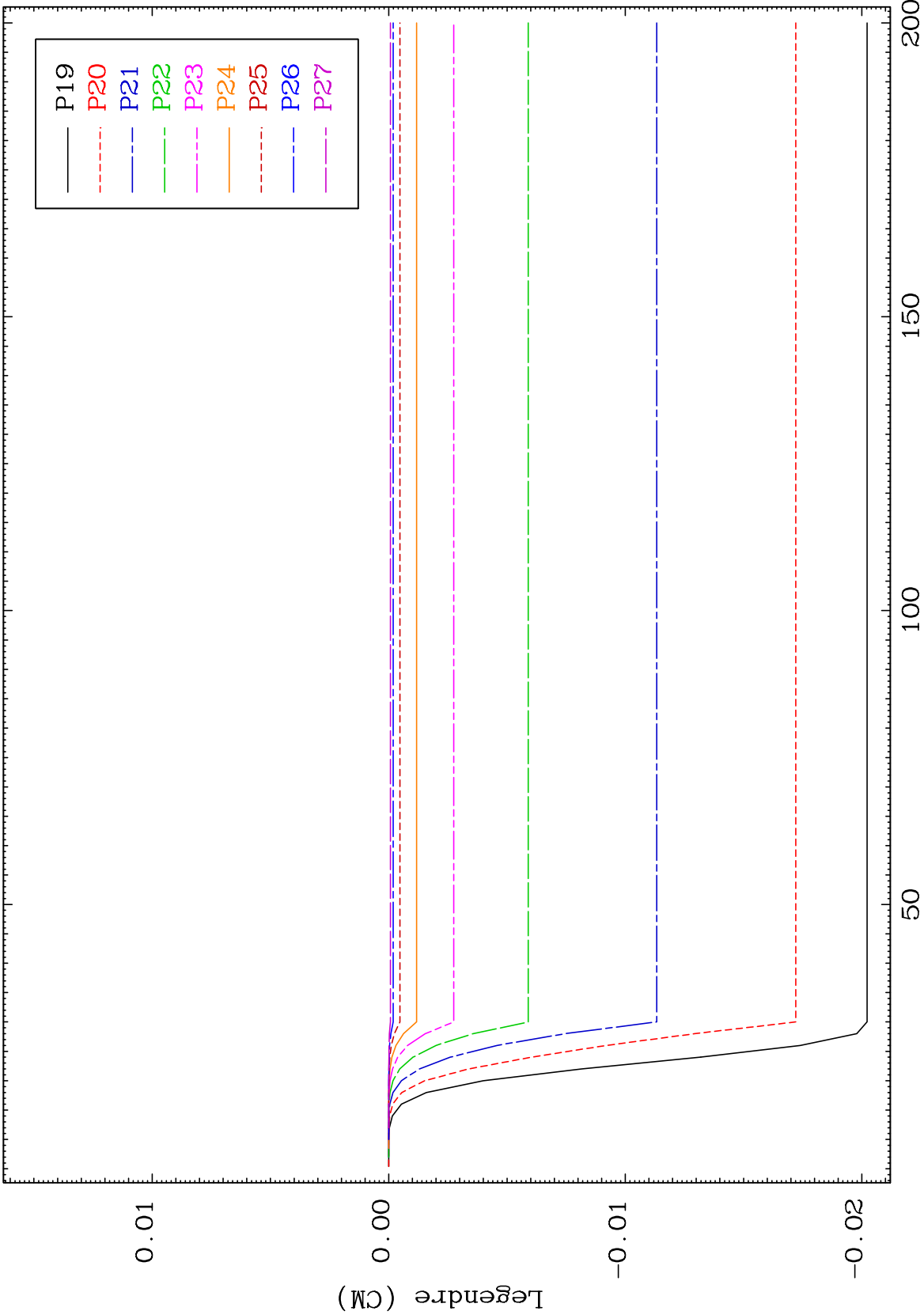
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

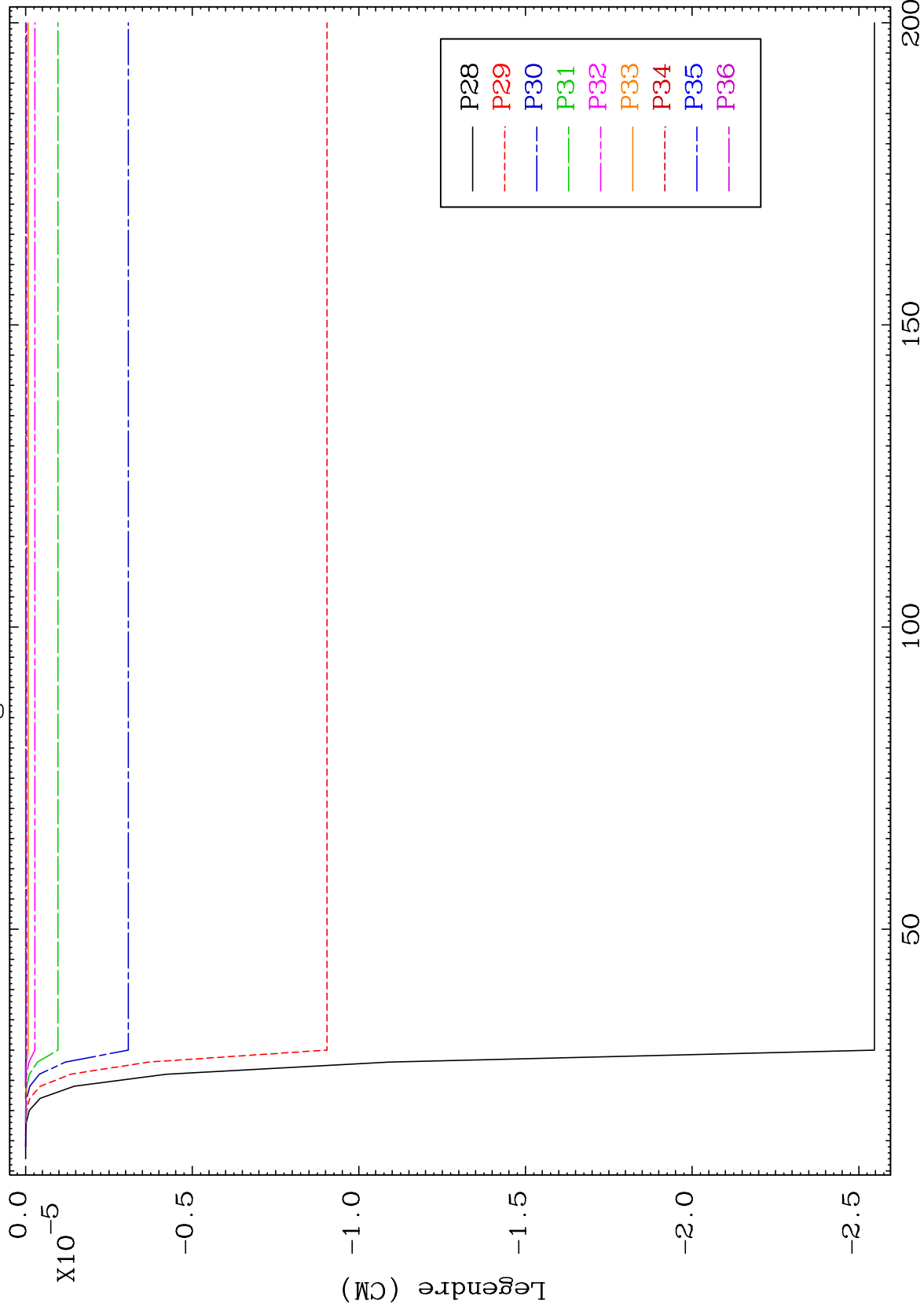
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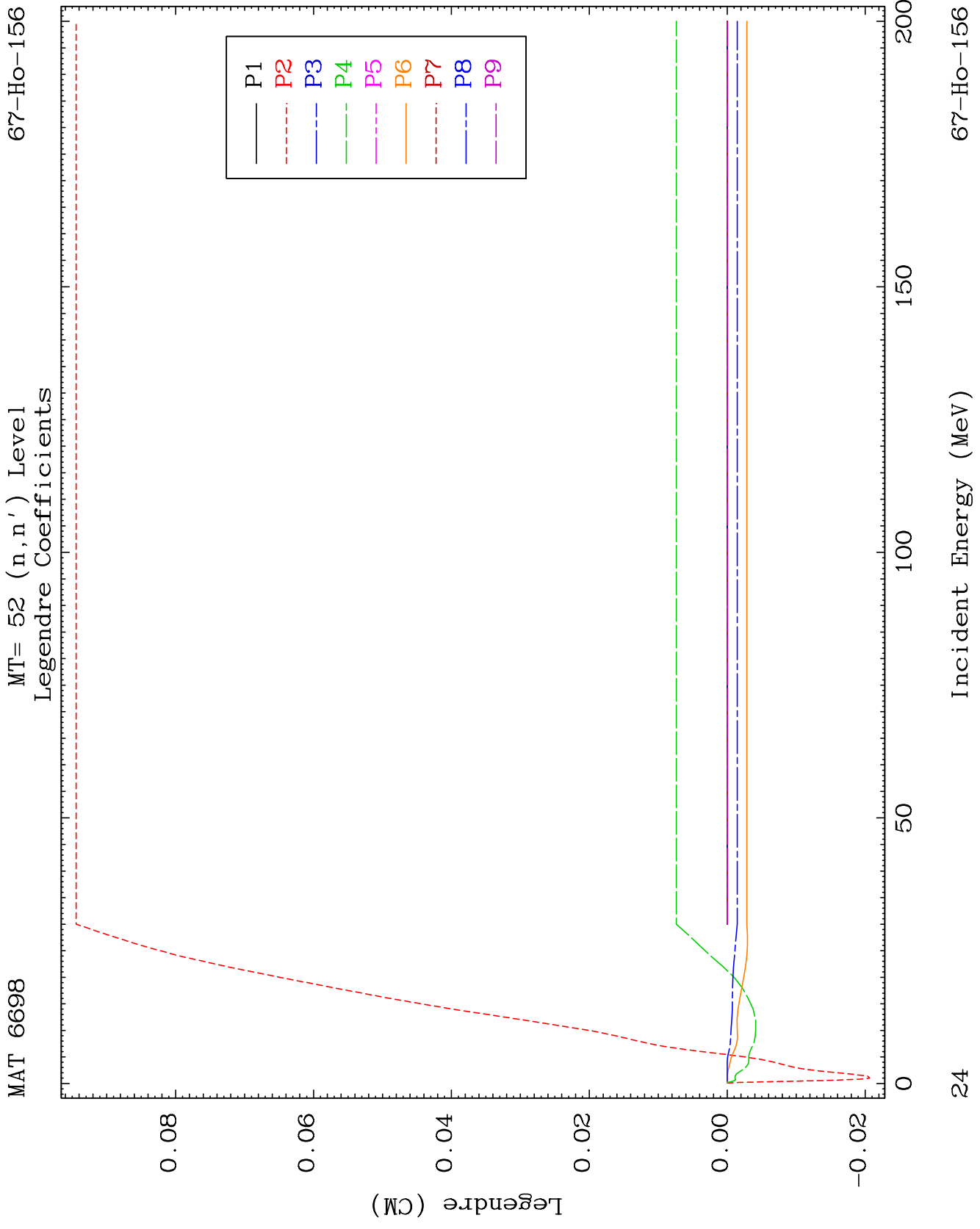


22

Incident Energy (MeV)

67-Ho-156





67-Ho-156

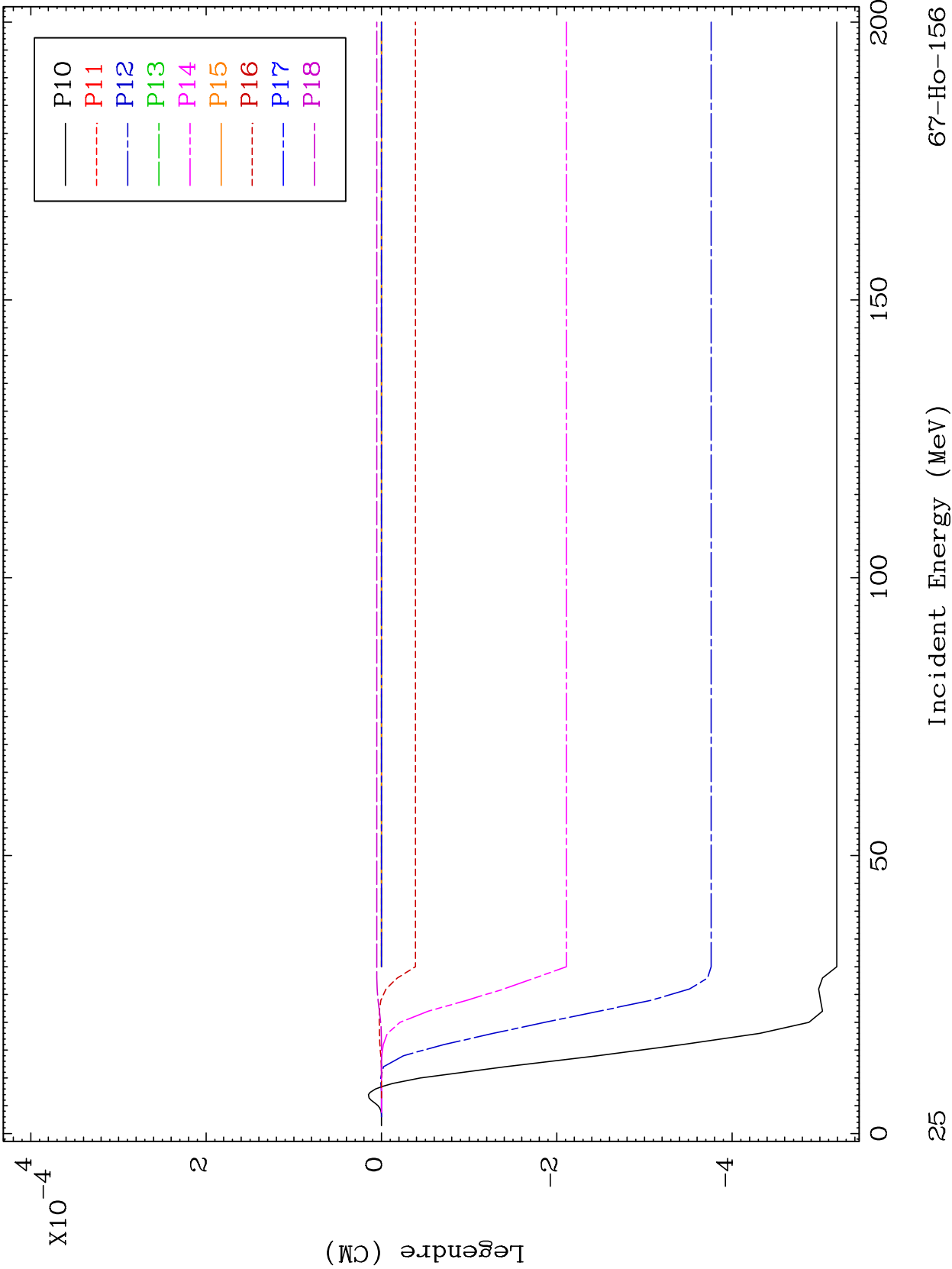
Incident Energy (MeV)

24

MAT 6698

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

67-Ho-156



67-Ho-156

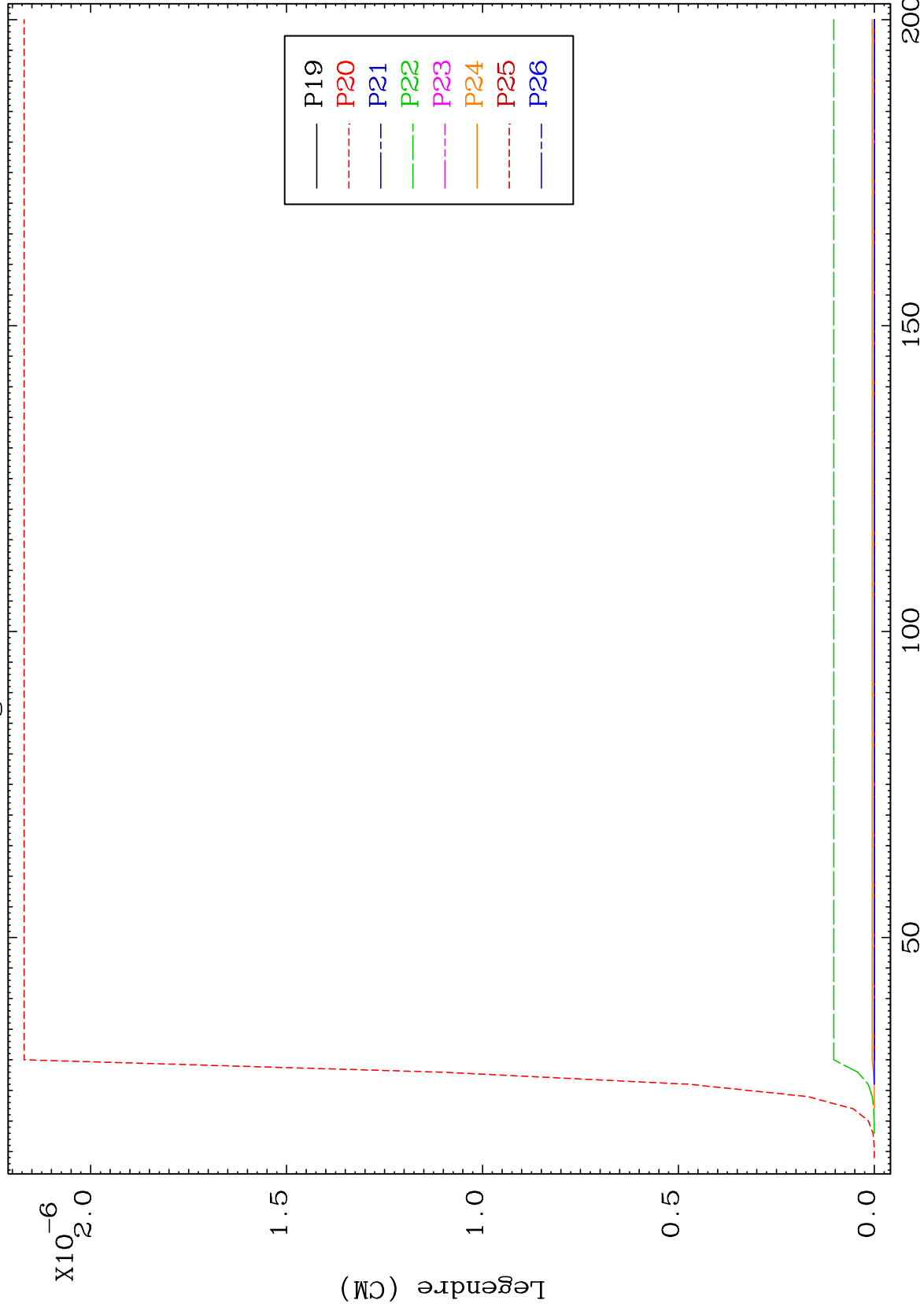
Incident Energy (MeV)

25

MAT 6698

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

67-Ho-156



26

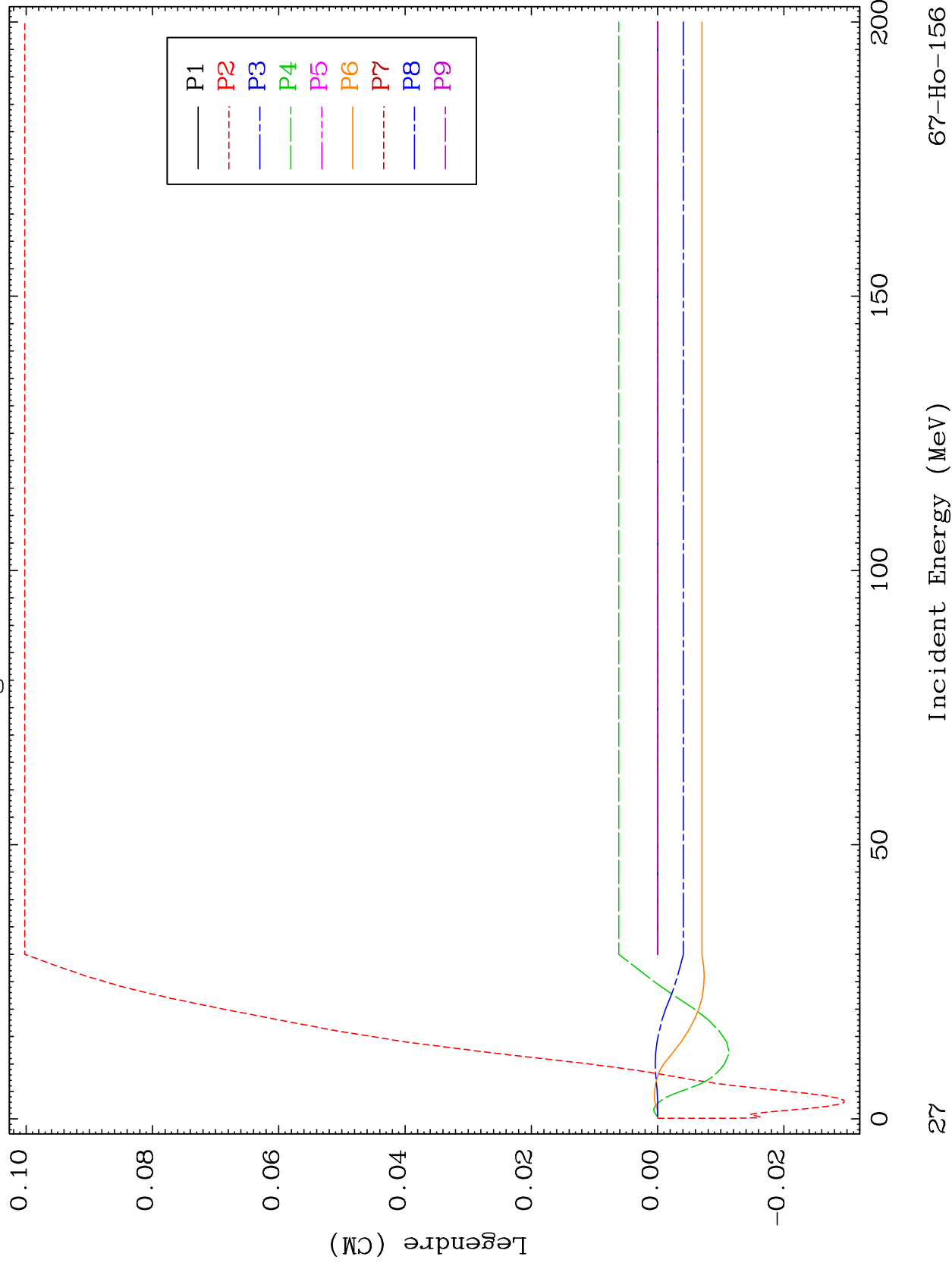
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

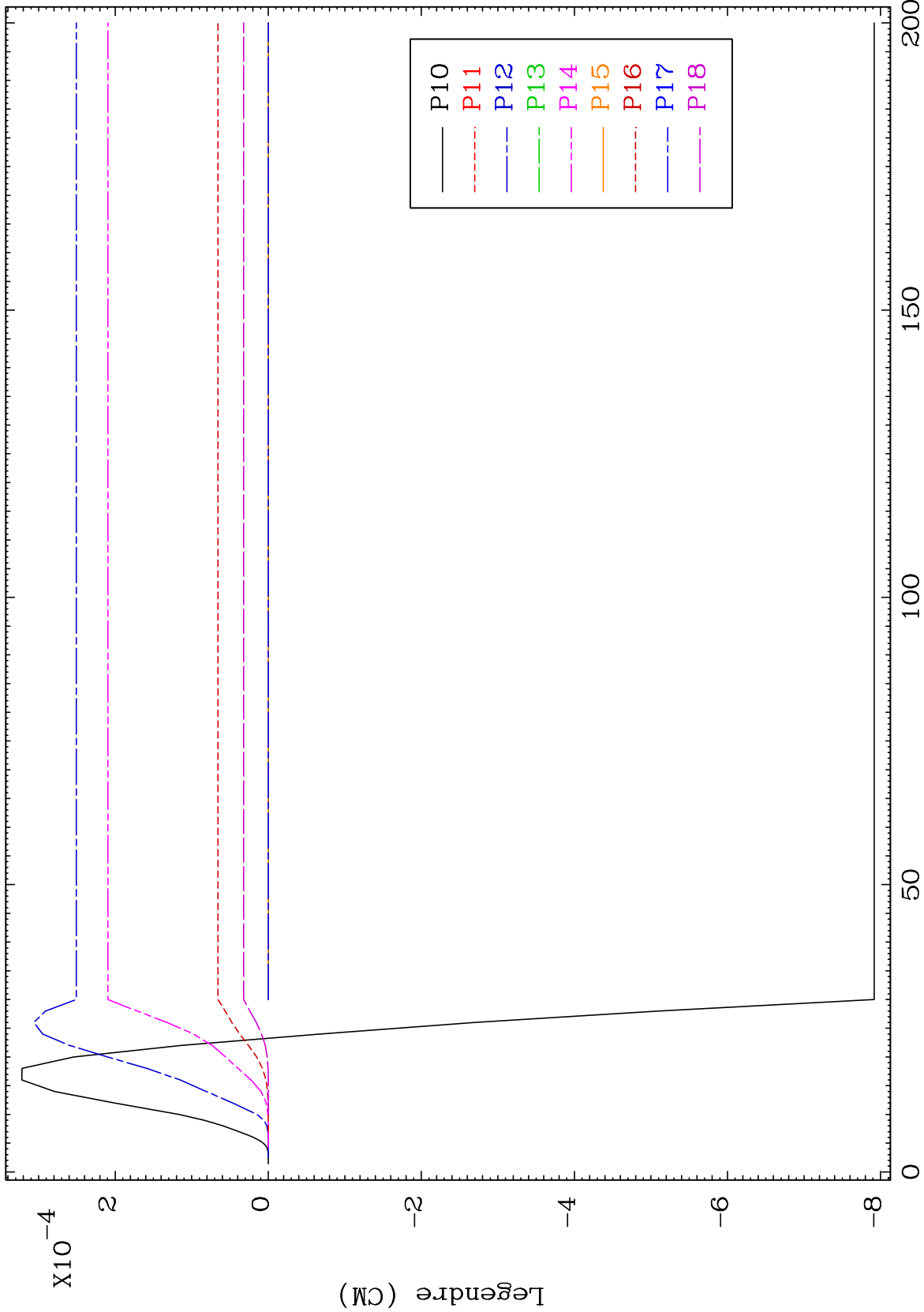
67-Ho-156



MAT 6698

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

67-Ho-156



28

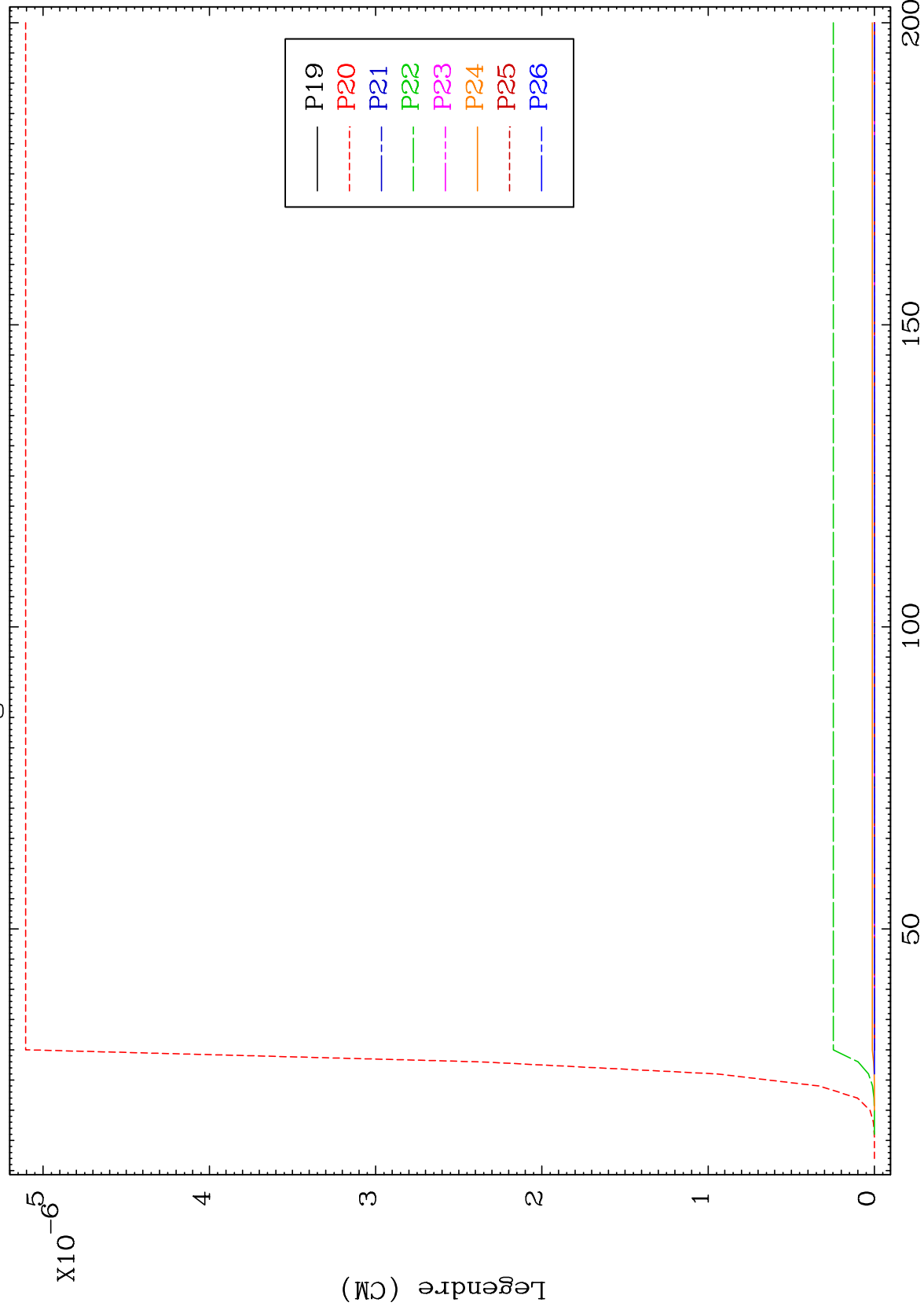
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



29

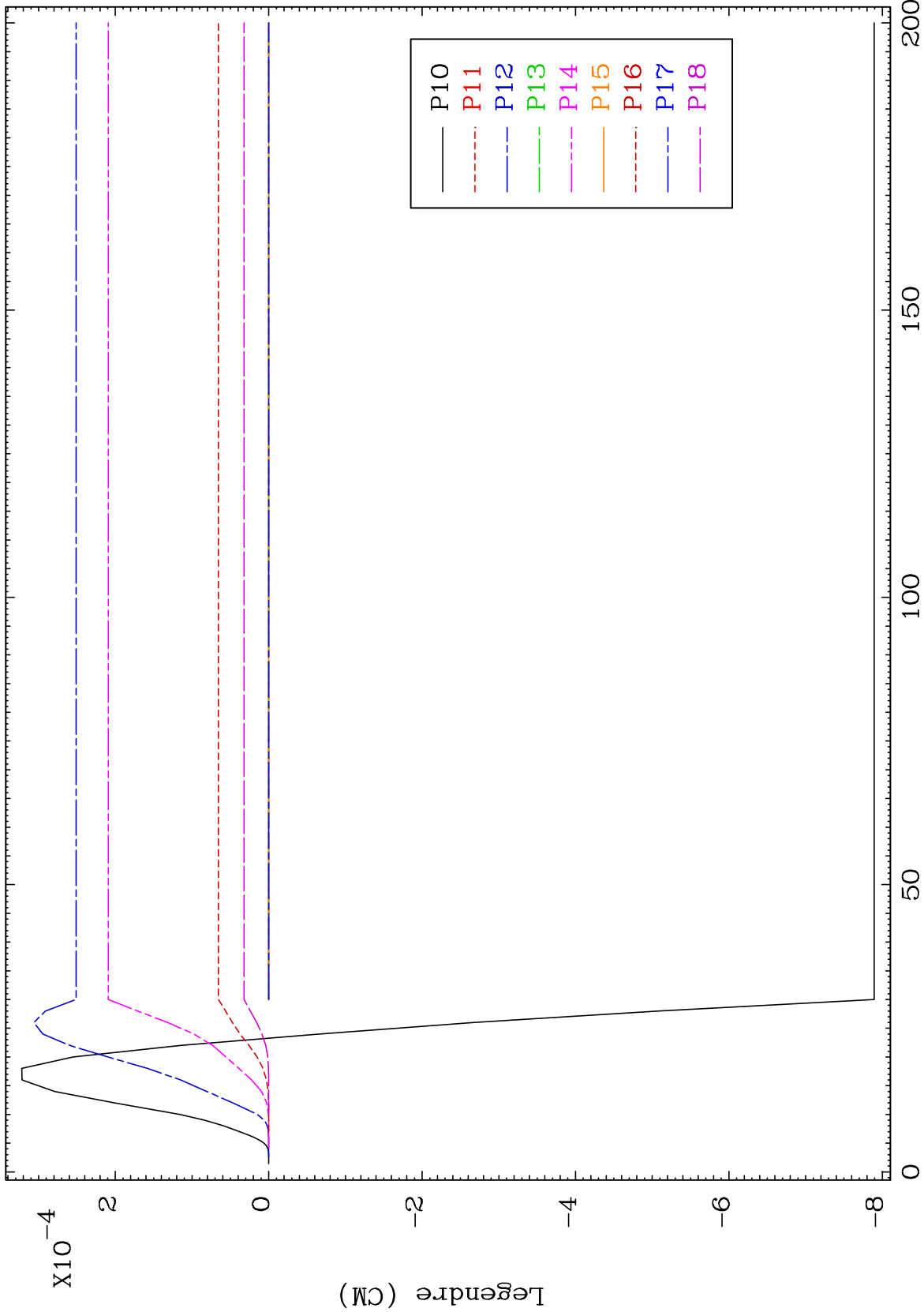
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

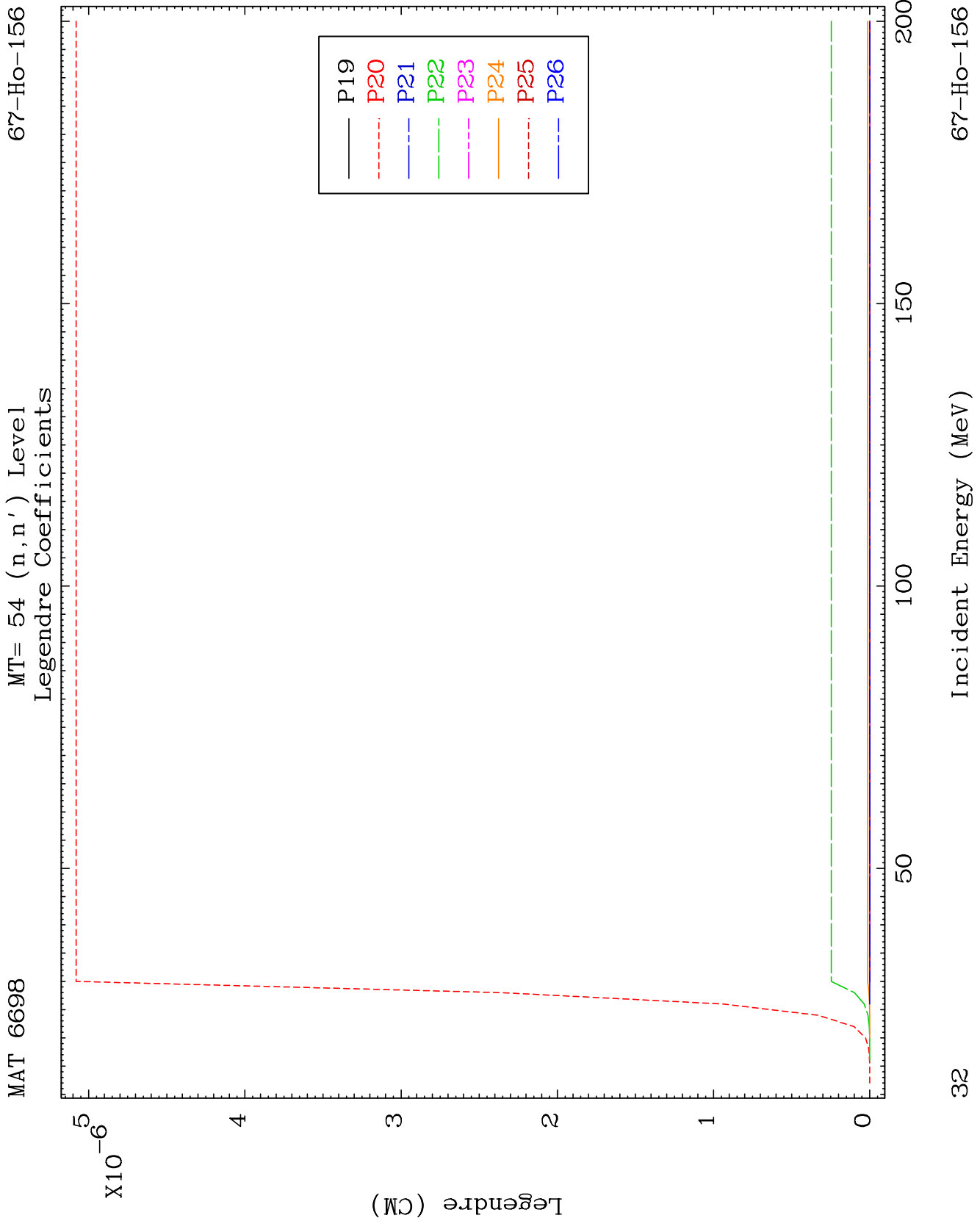
67-Ho-156



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Incident Energy (MeV)

67-Ho-156

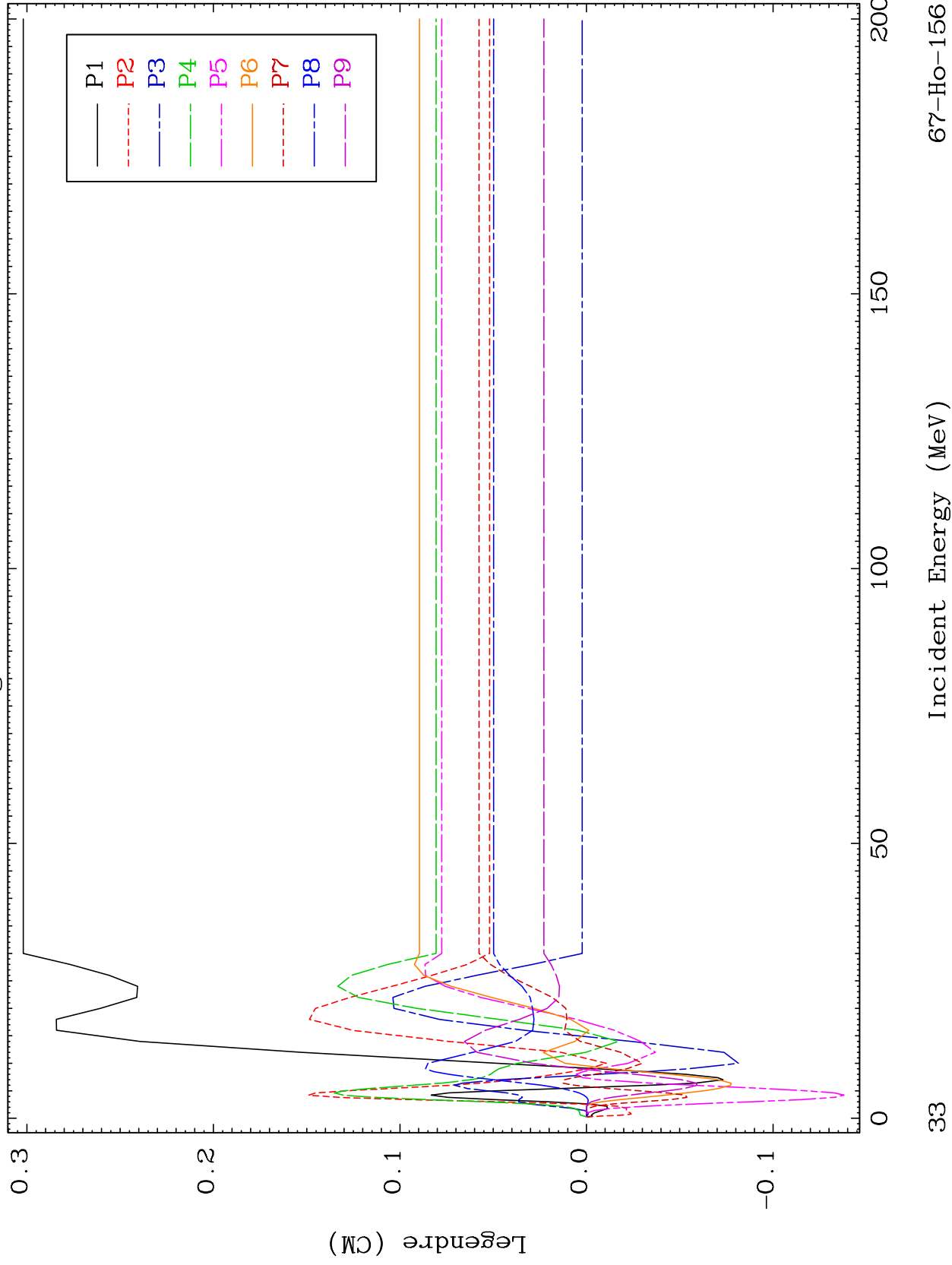


MAT 6698

MT= 55 (n,n') Level

67-Ho-156

Legendre Coefficients



33

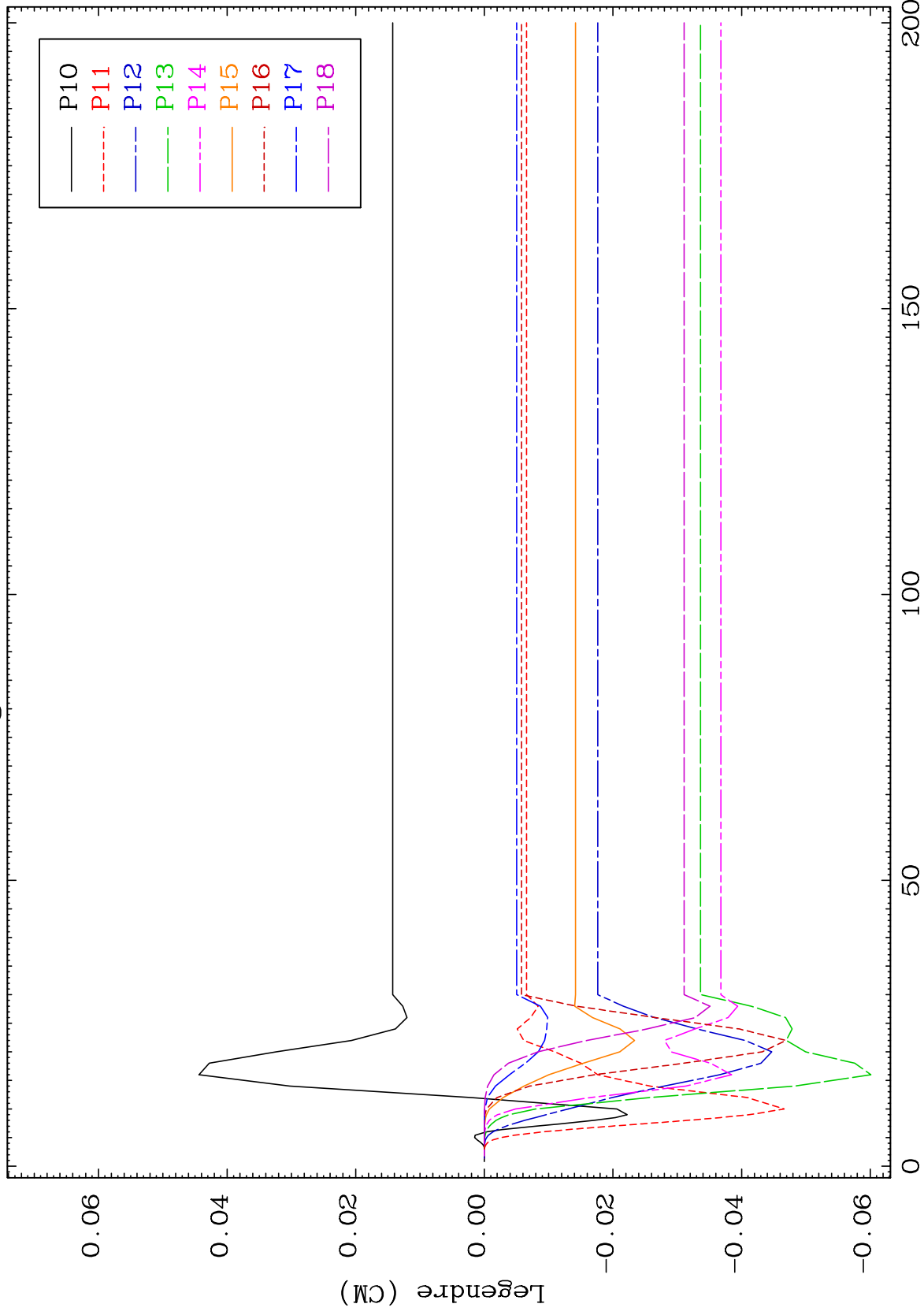
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



34

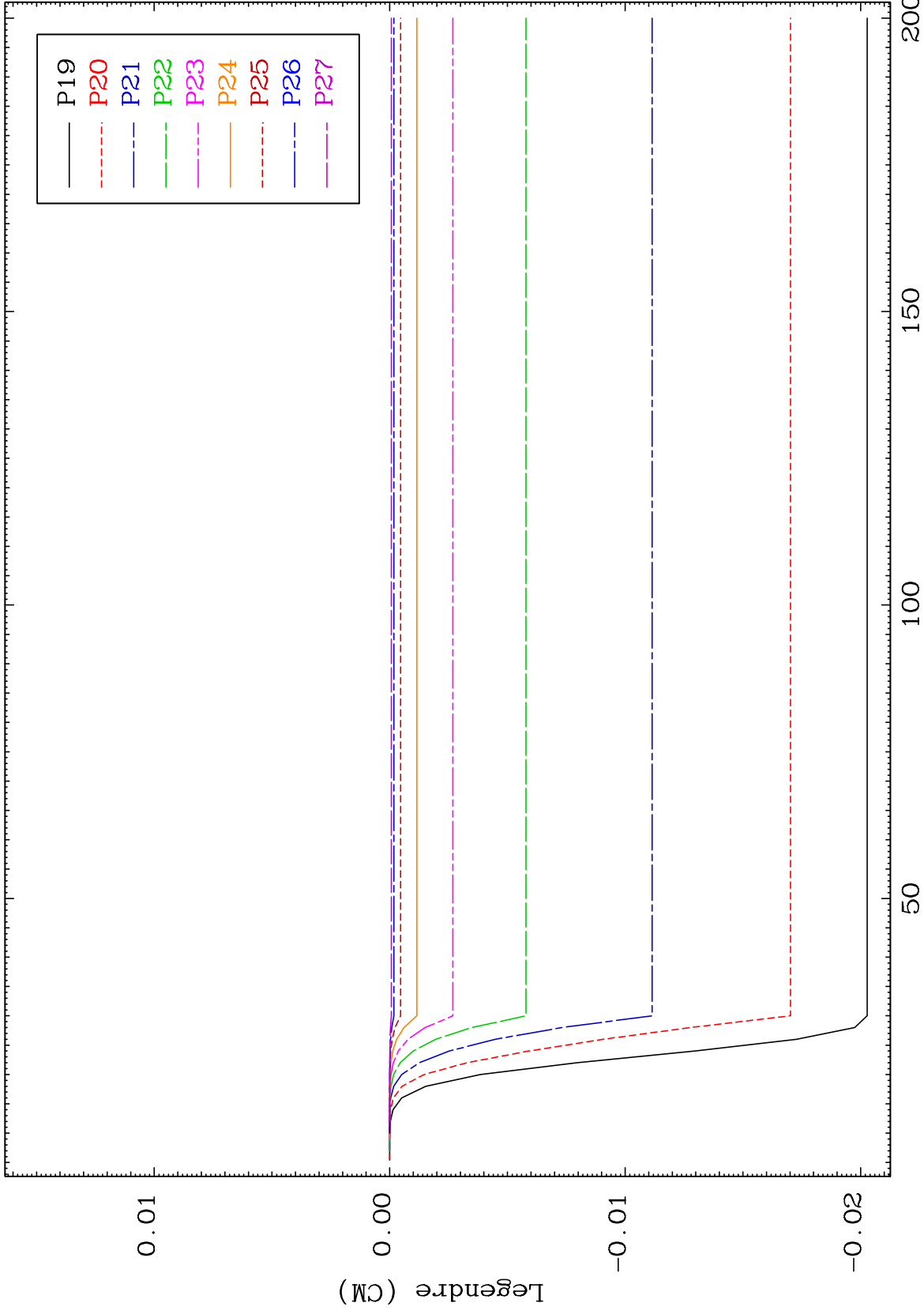
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

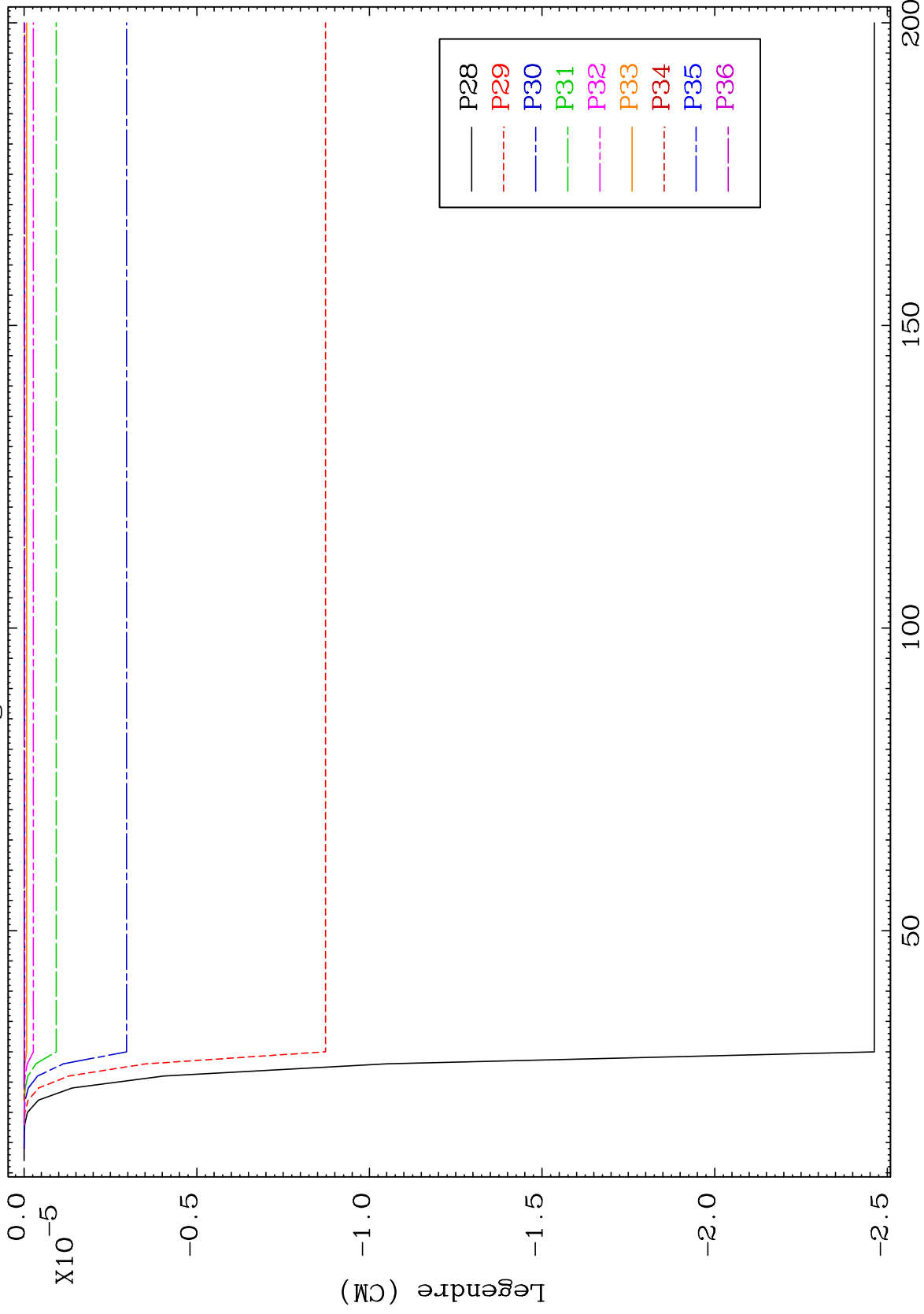
67-Ho-156



35

Incident Energy (MeV)

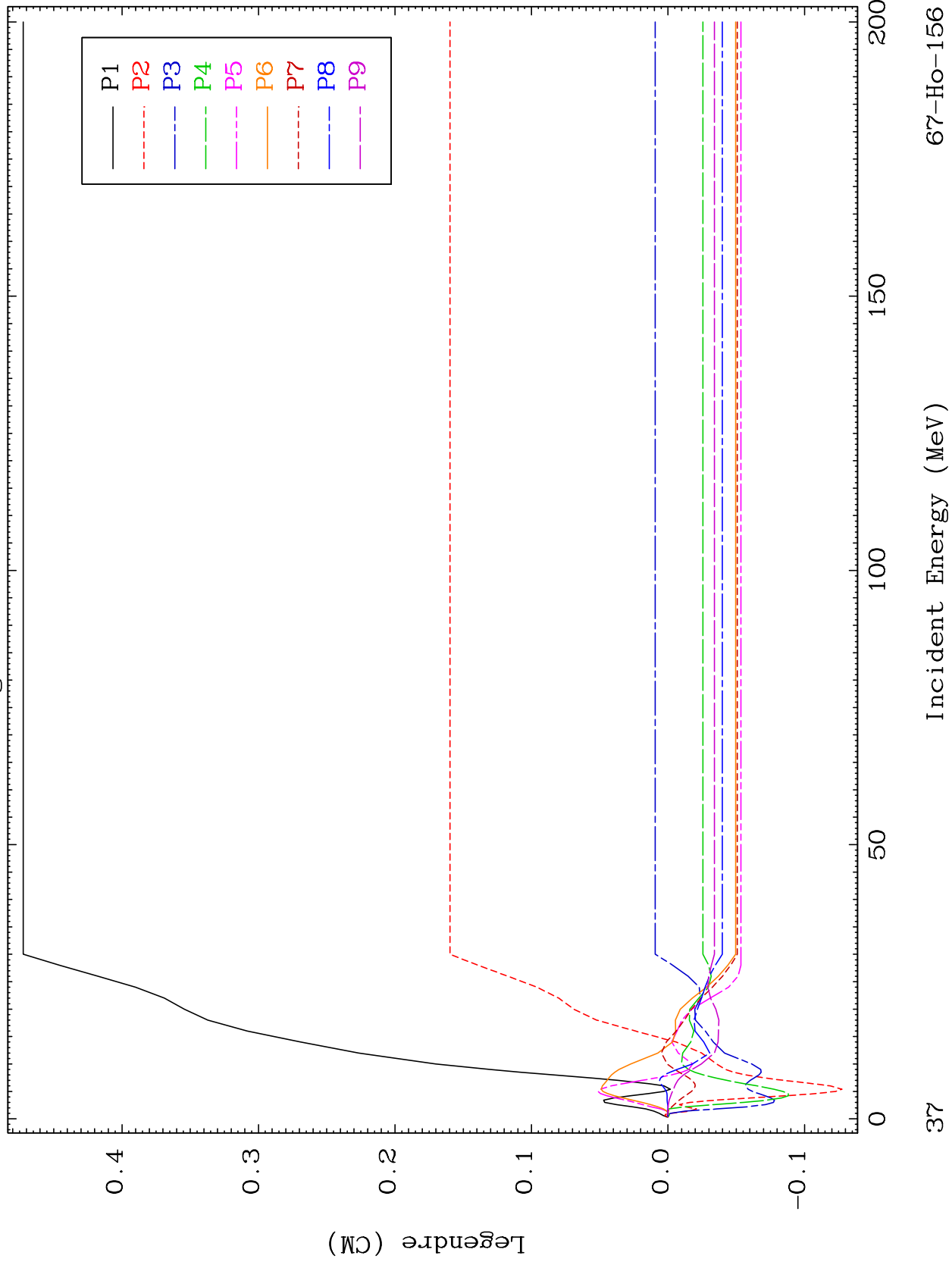
67-Ho-156



MAT 6698

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

67-Ho-156



67-Ho-156

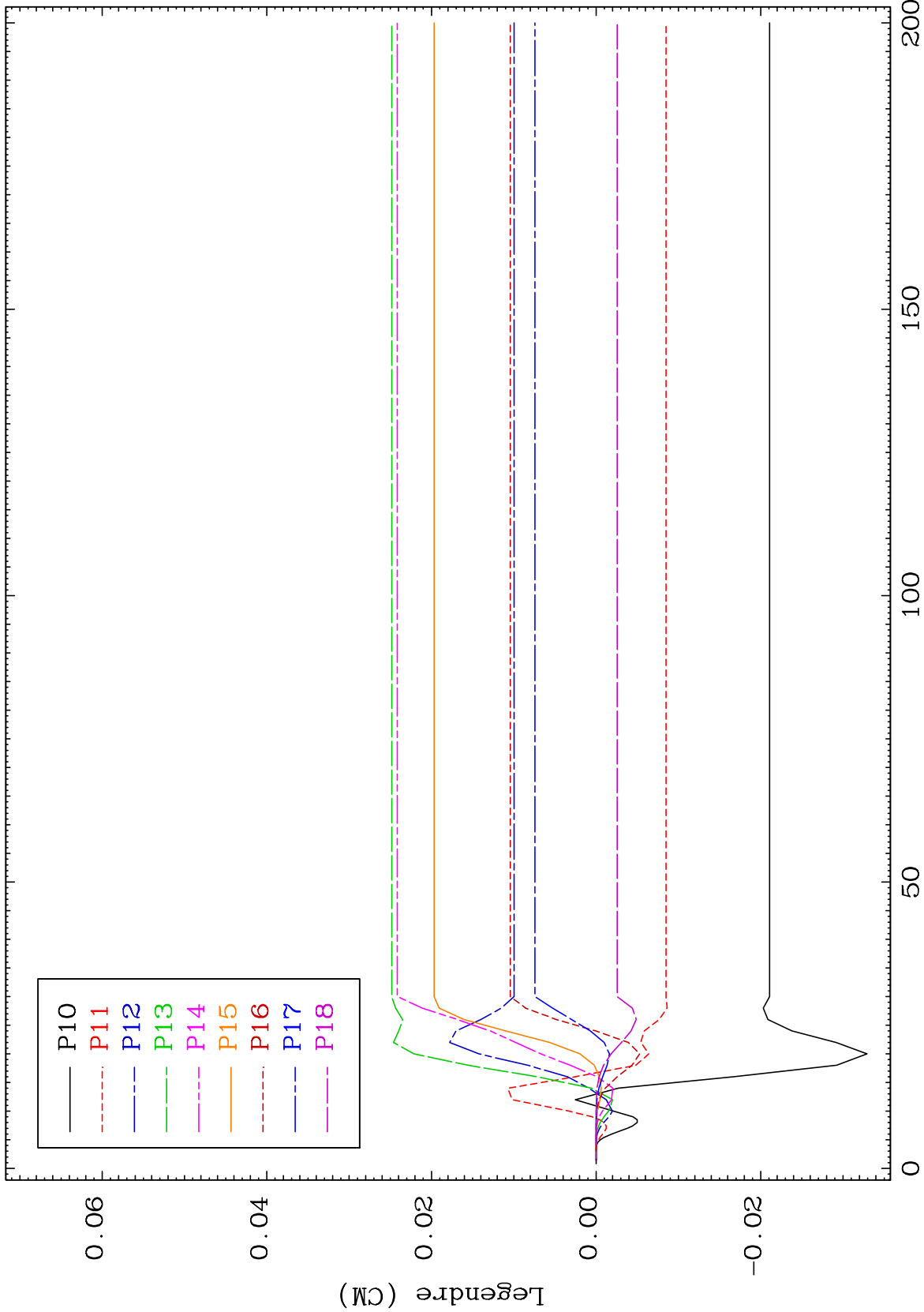
Incident Energy (MeV)

37

MAT 6698

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

67-Ho-156



38

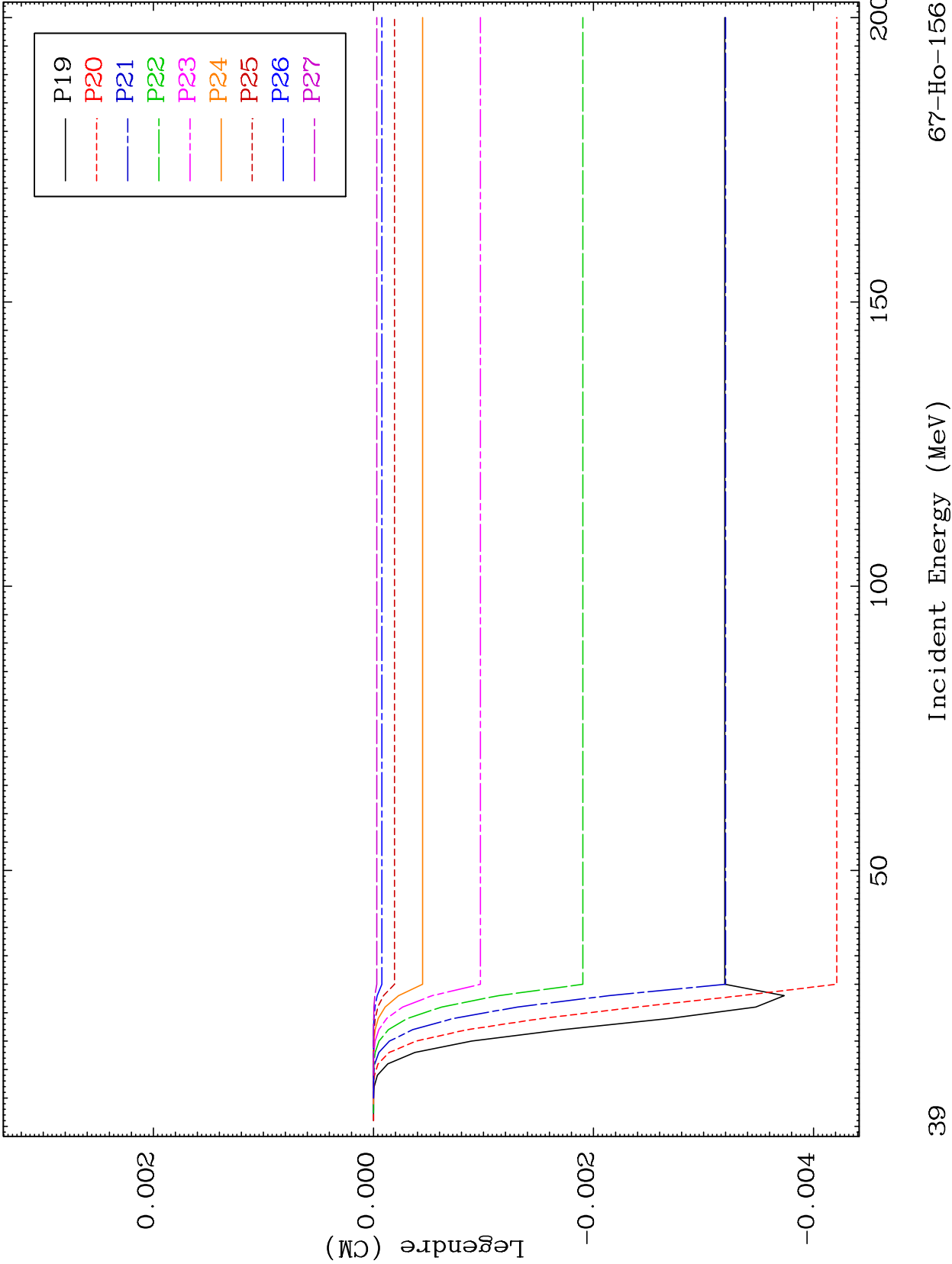
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

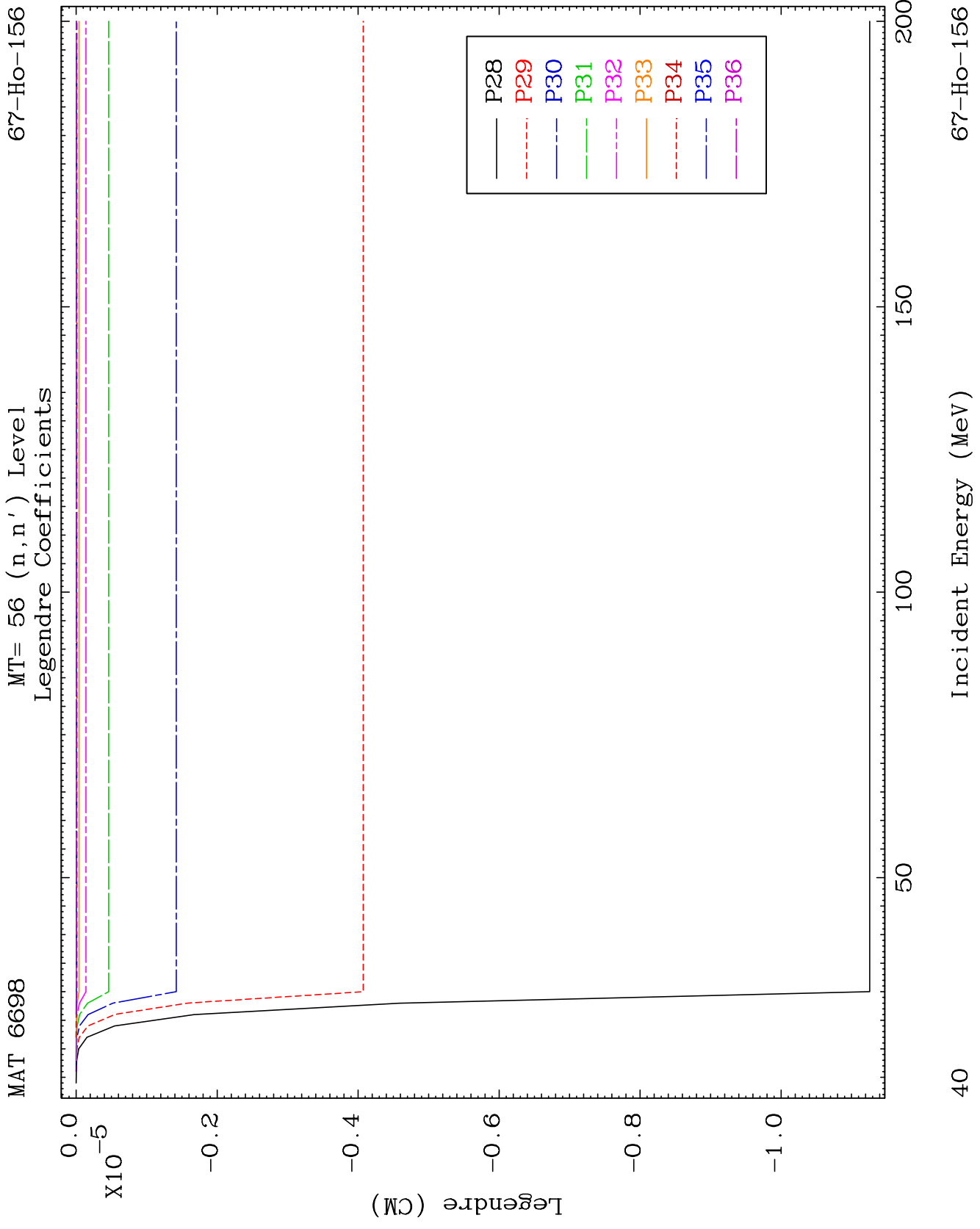
67-Ho-156



39

Incident Energy (MeV)

67-Ho-156

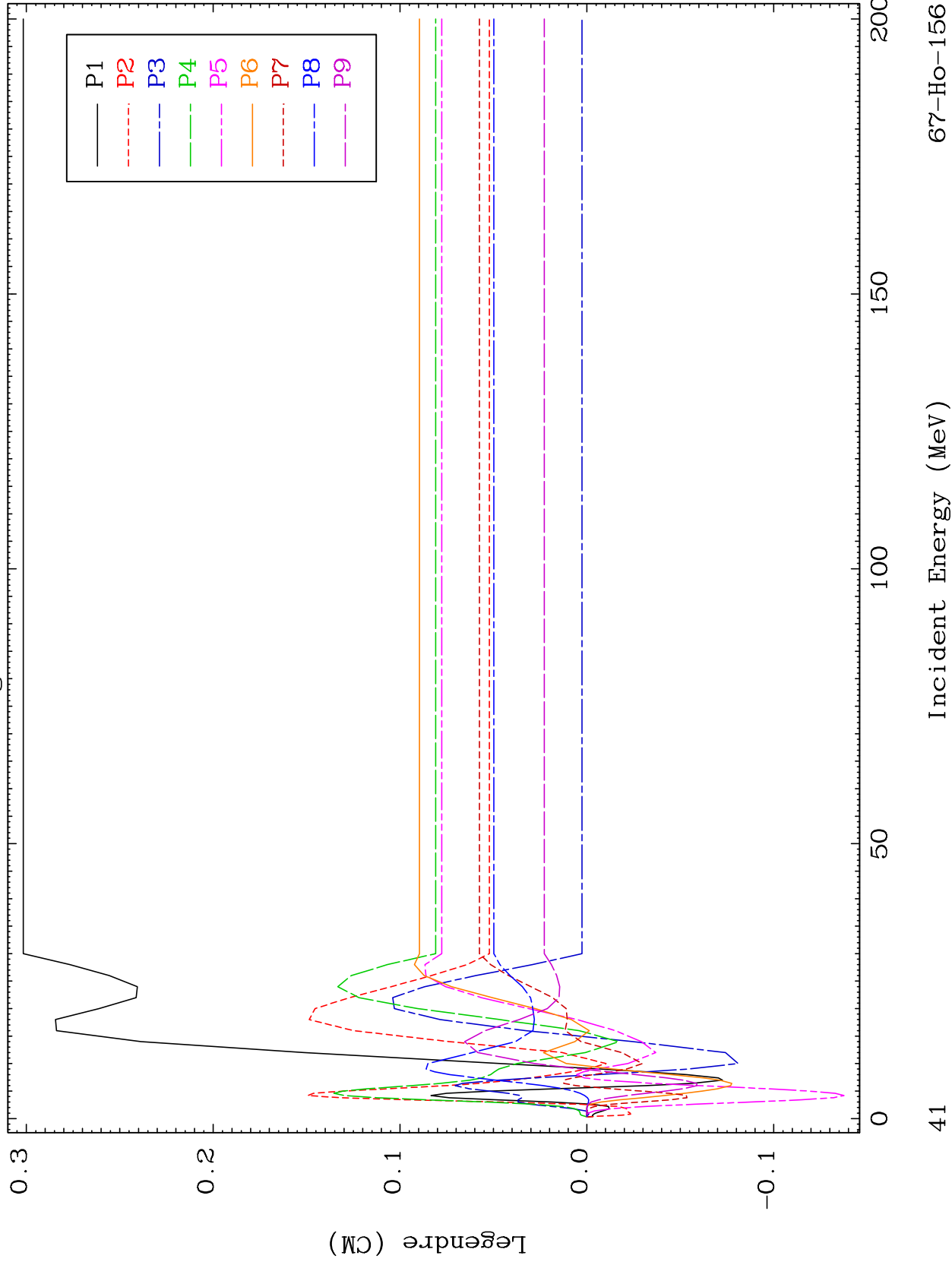


MAT 6698

MT= 57 (n,n') Level

67-Ho-156

Legendre Coefficients



41

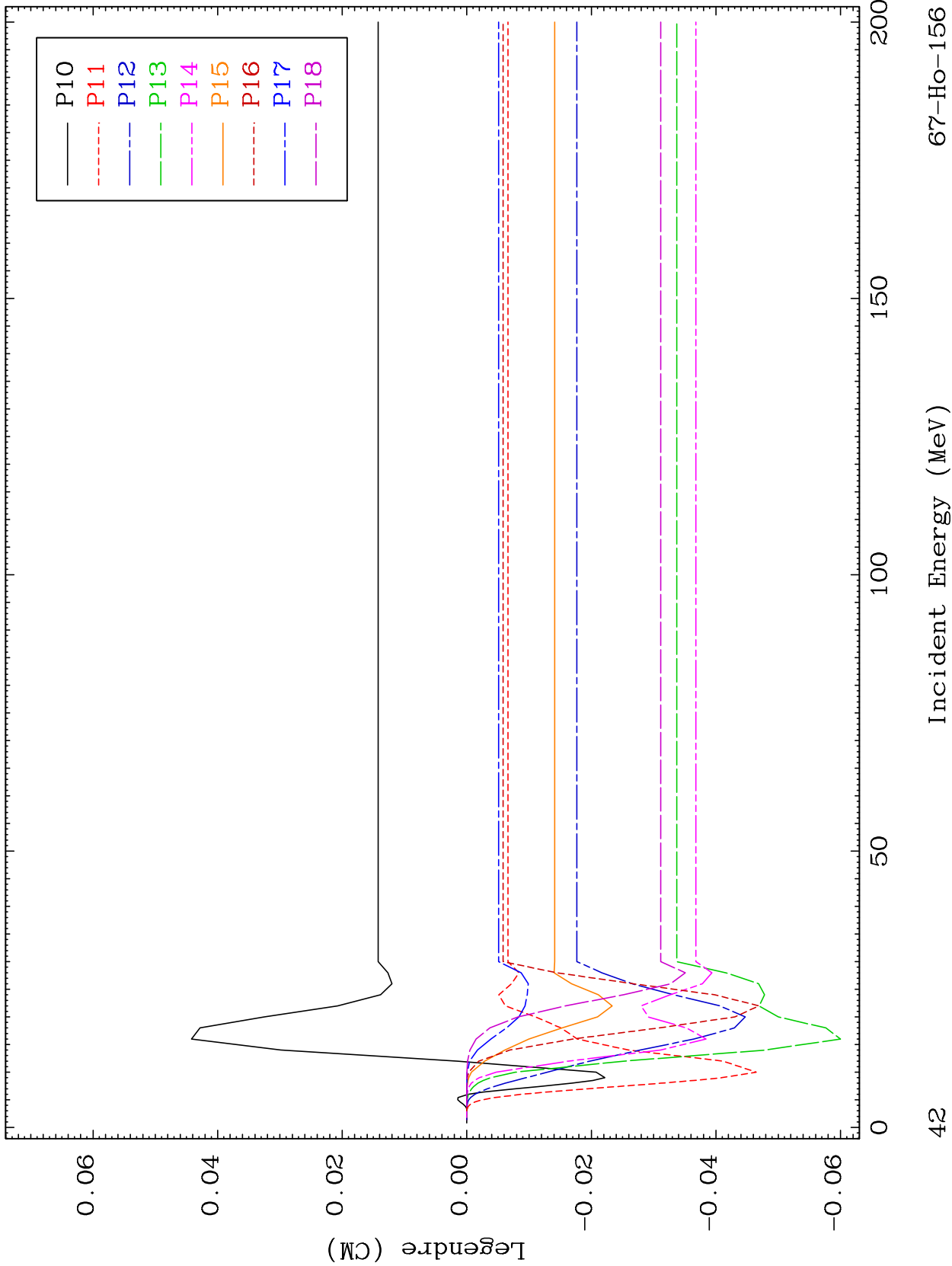
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



67-Ho-156

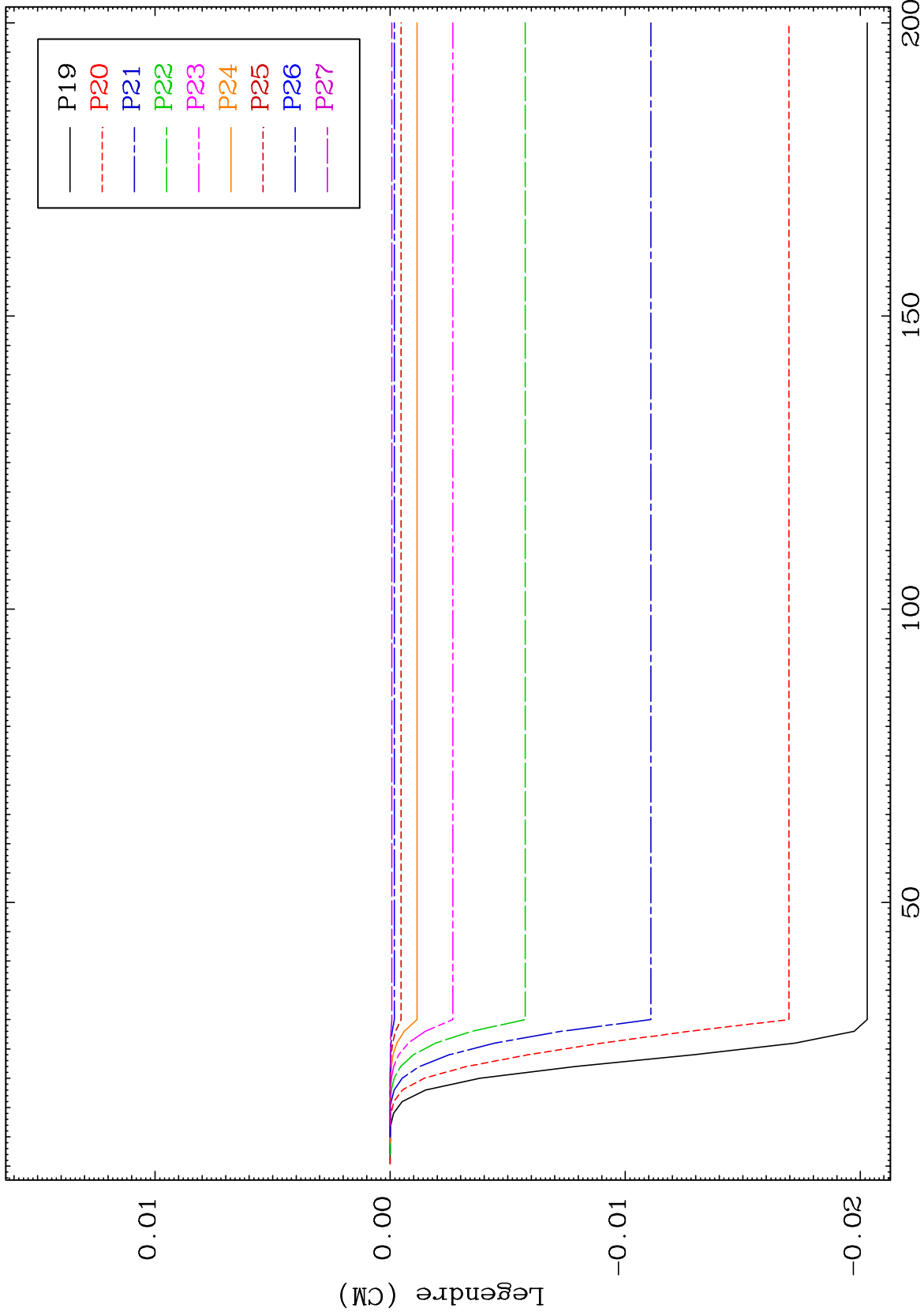
Incident Energy (MeV)

42

MAT 6698

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

67-Ho-156



43

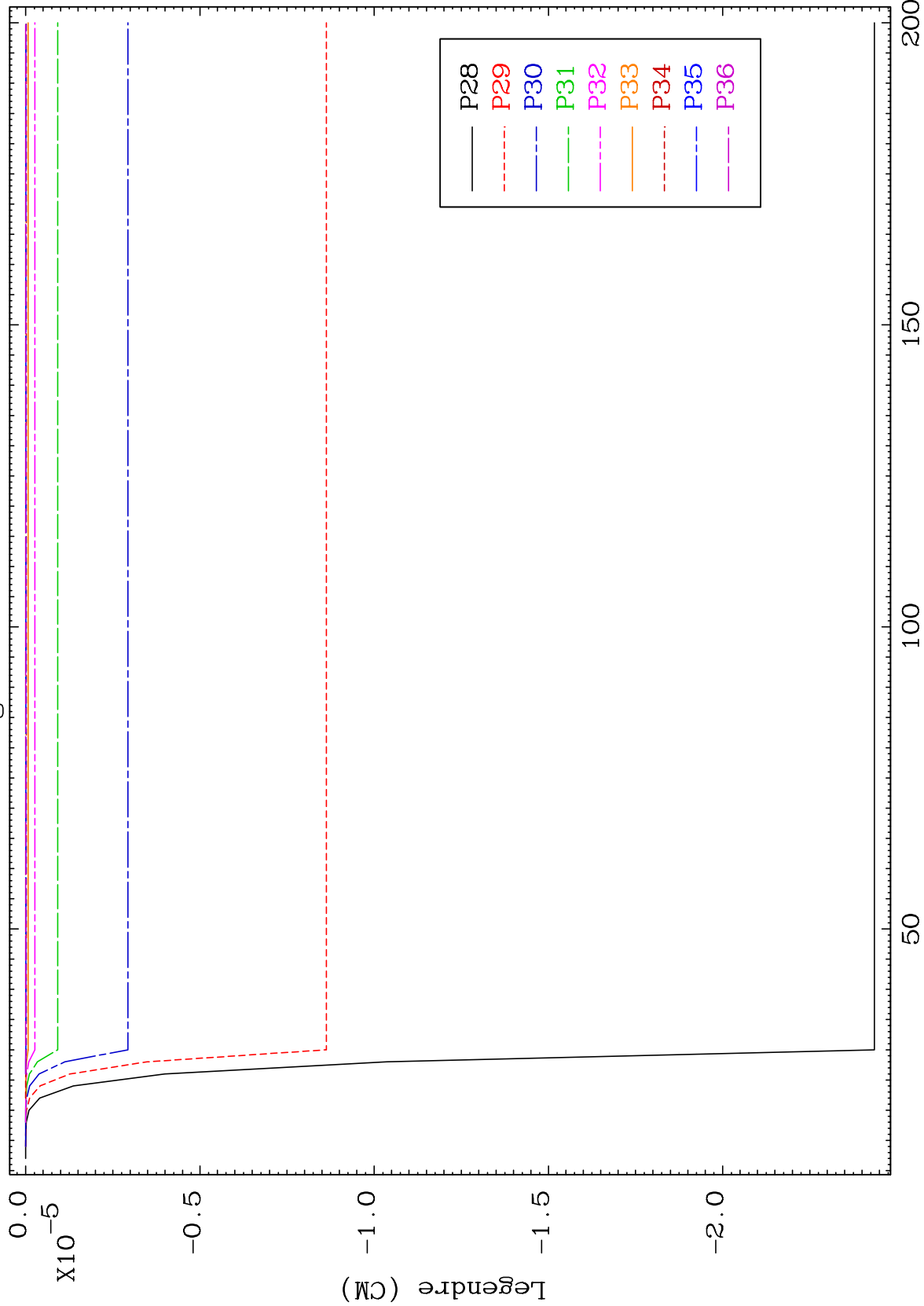
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

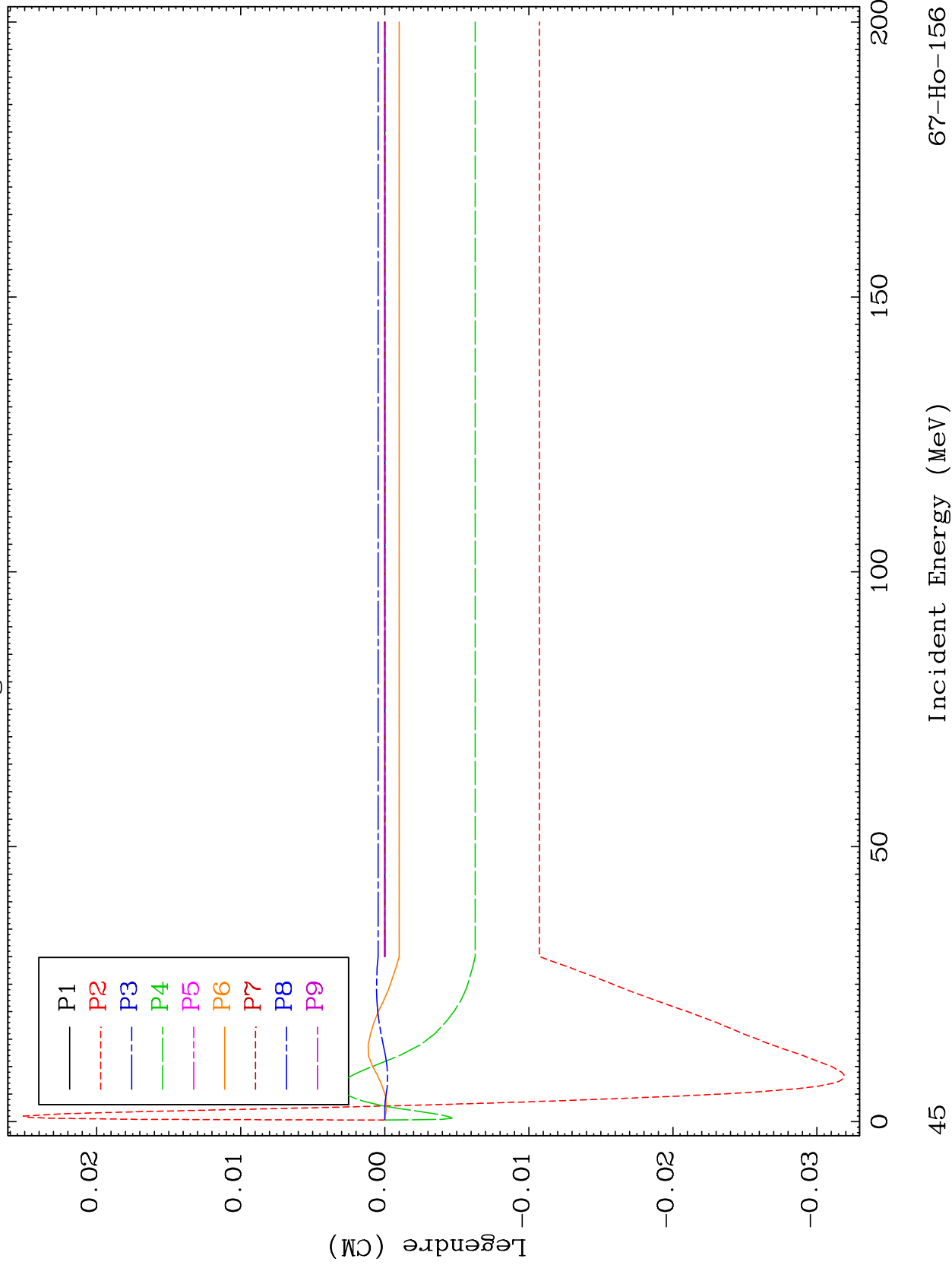
67-Ho-156



MAT 6698

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

67-Ho-156



67-Ho-156

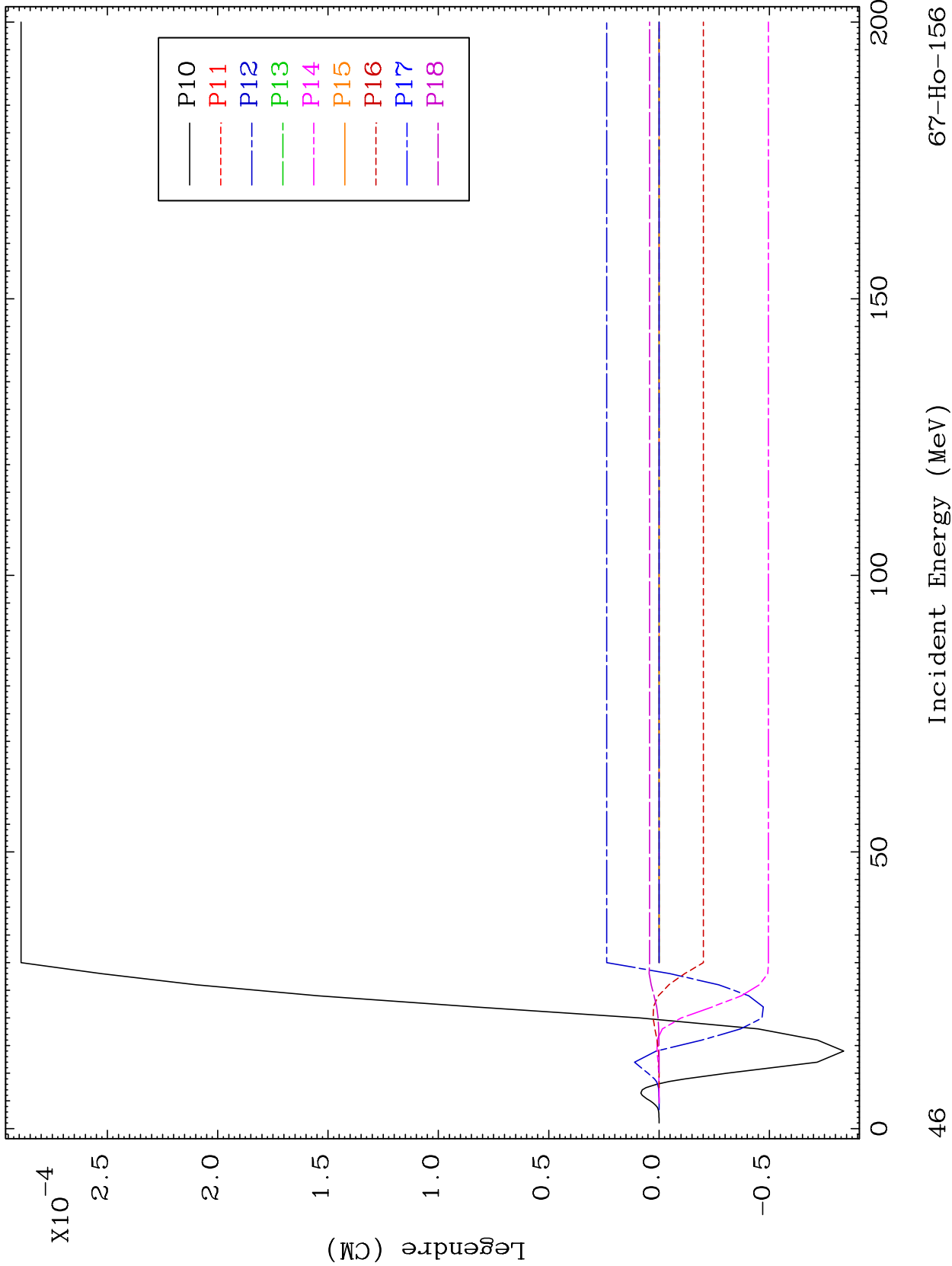
Incident Energy (MeV)

45

MAT 6698

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

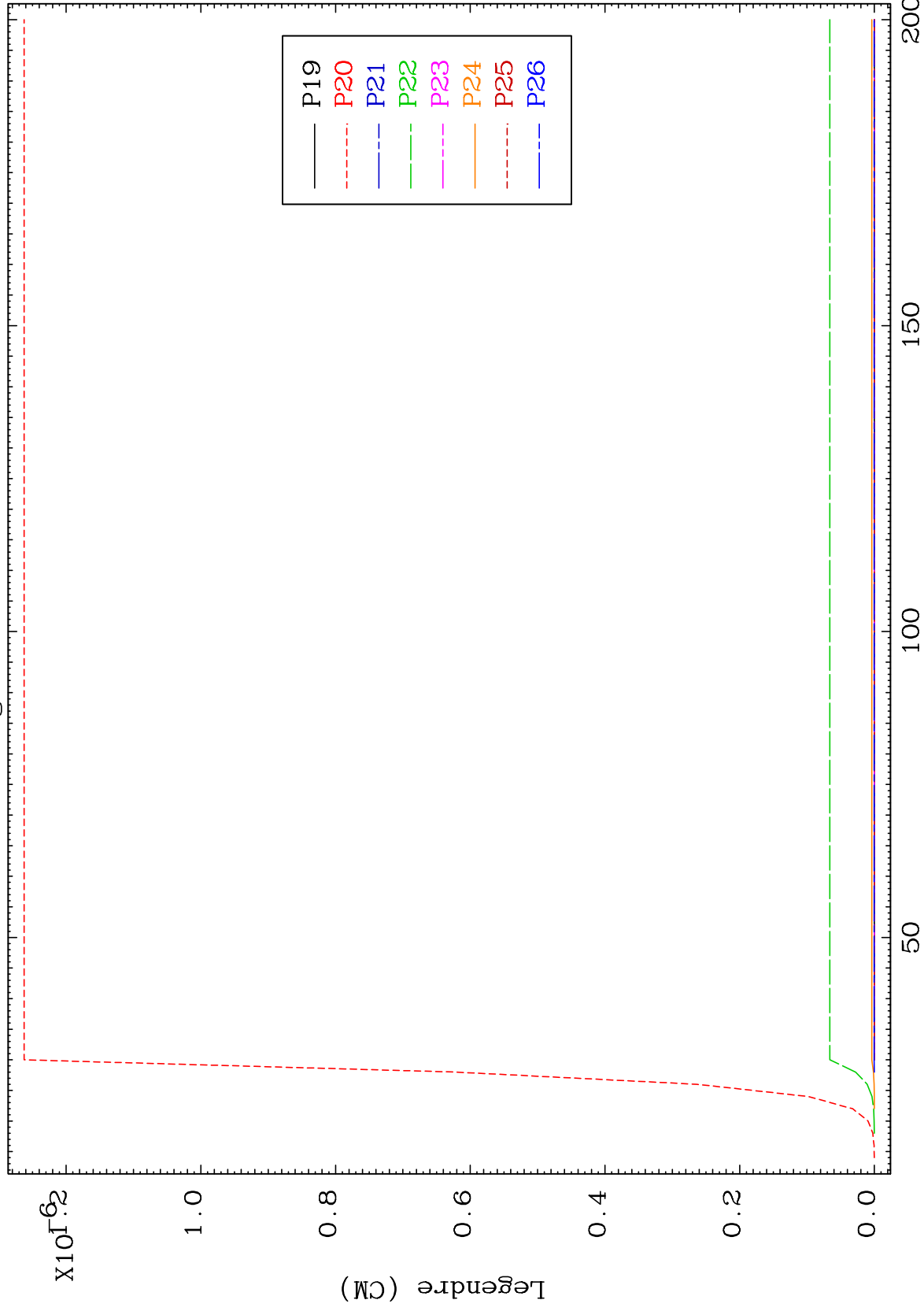
67-Ho-156



MAT 6698

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

67-Ho-156



47

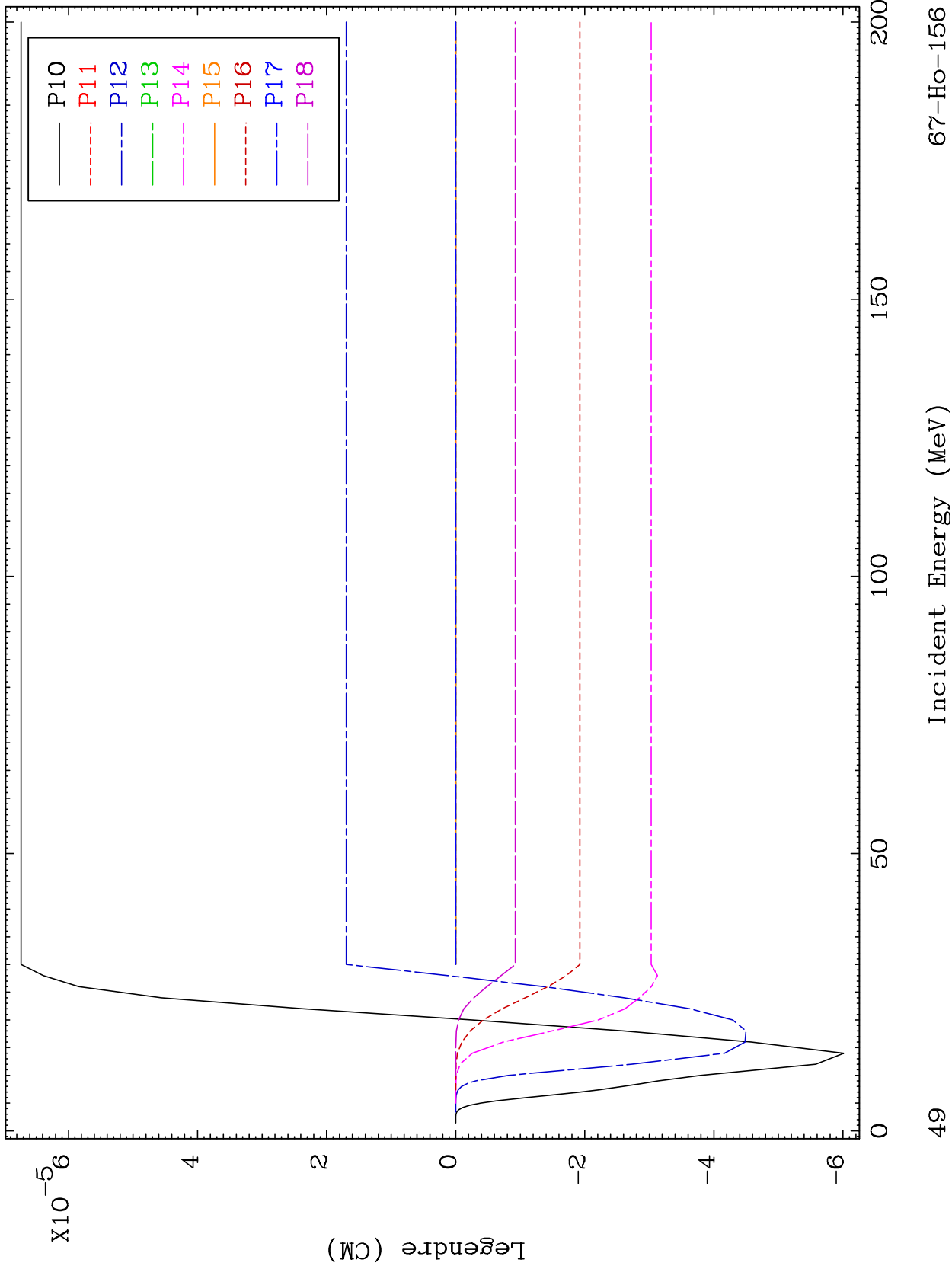
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

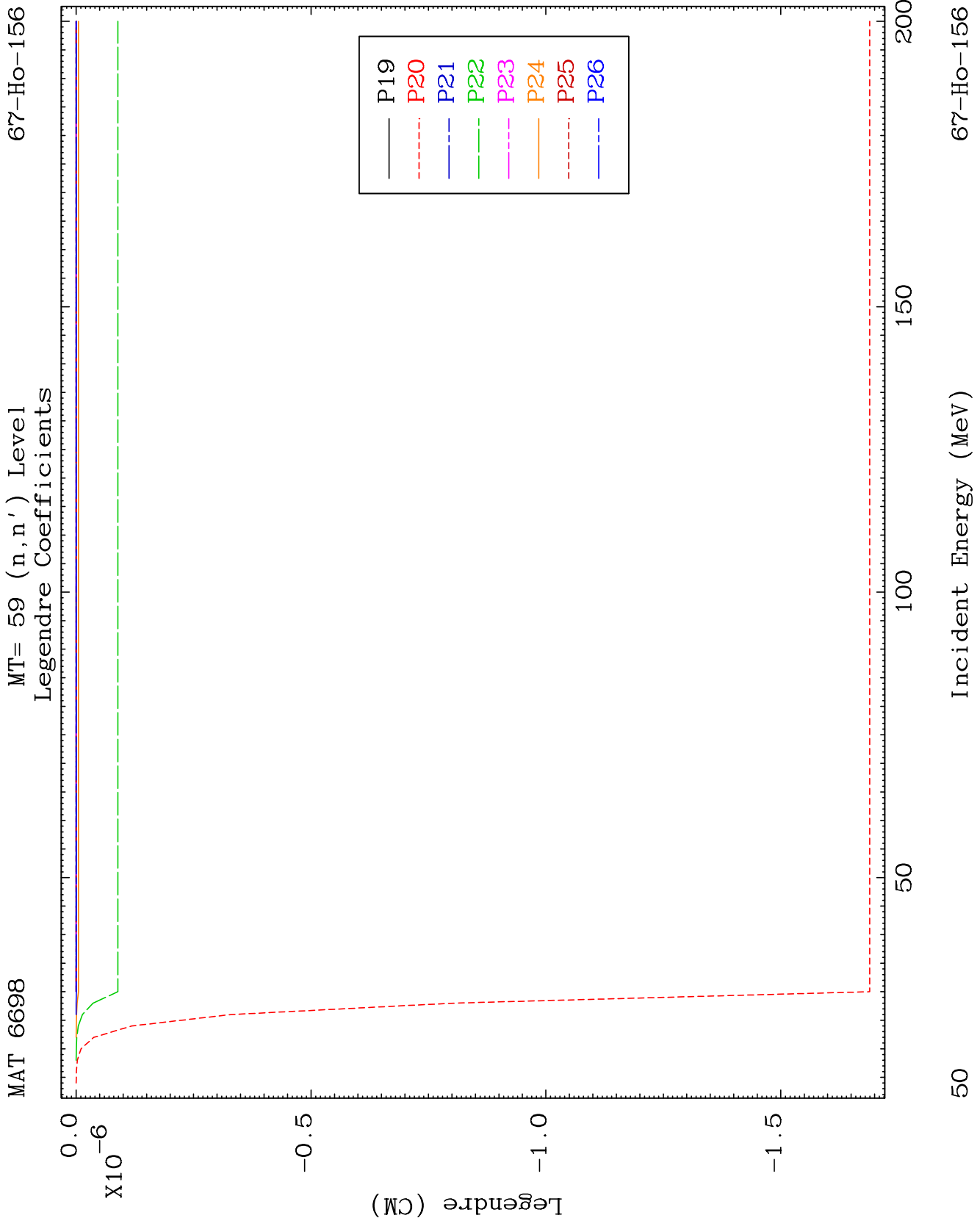
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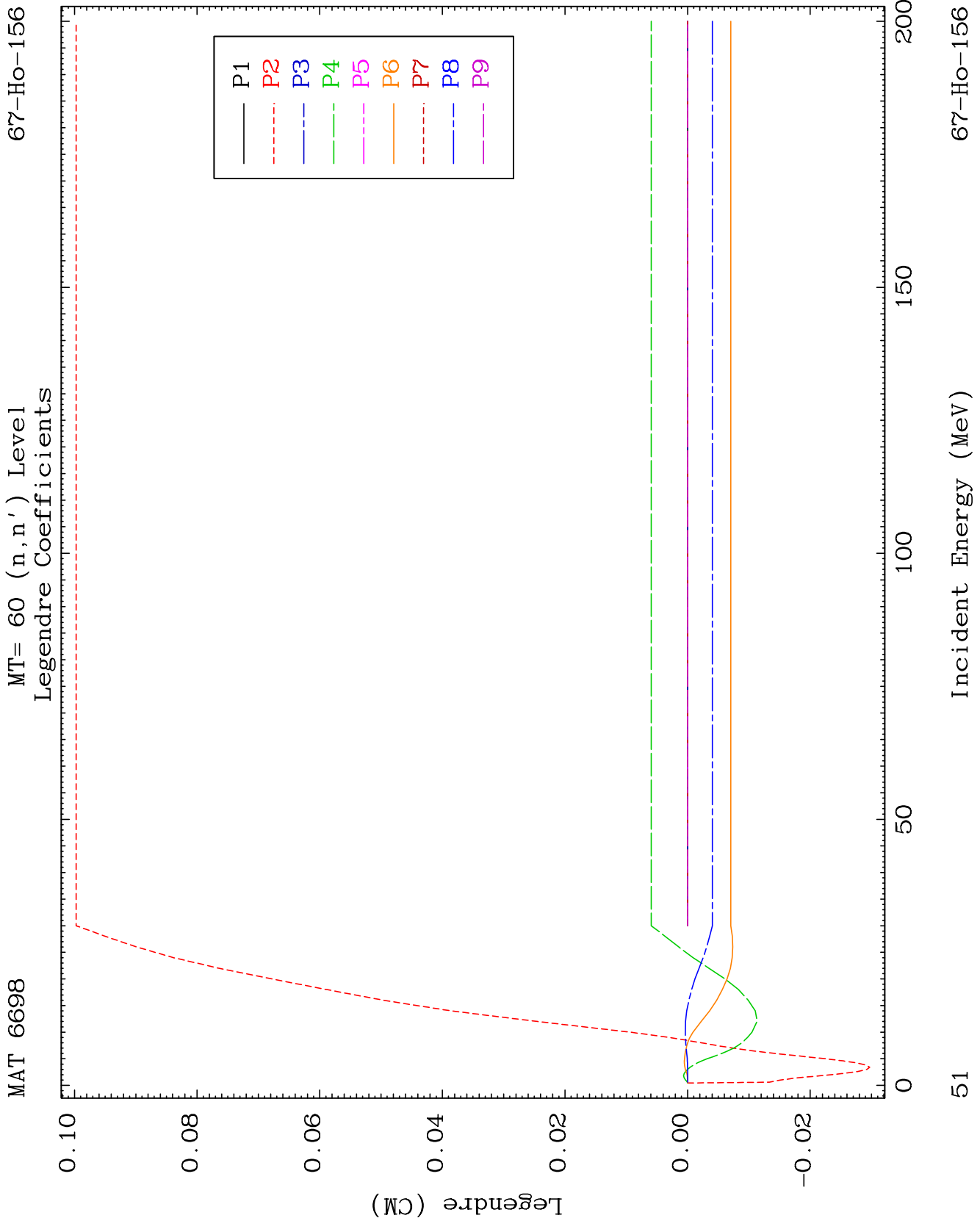


67-Ho-156

Incident Energy (MeV)

49

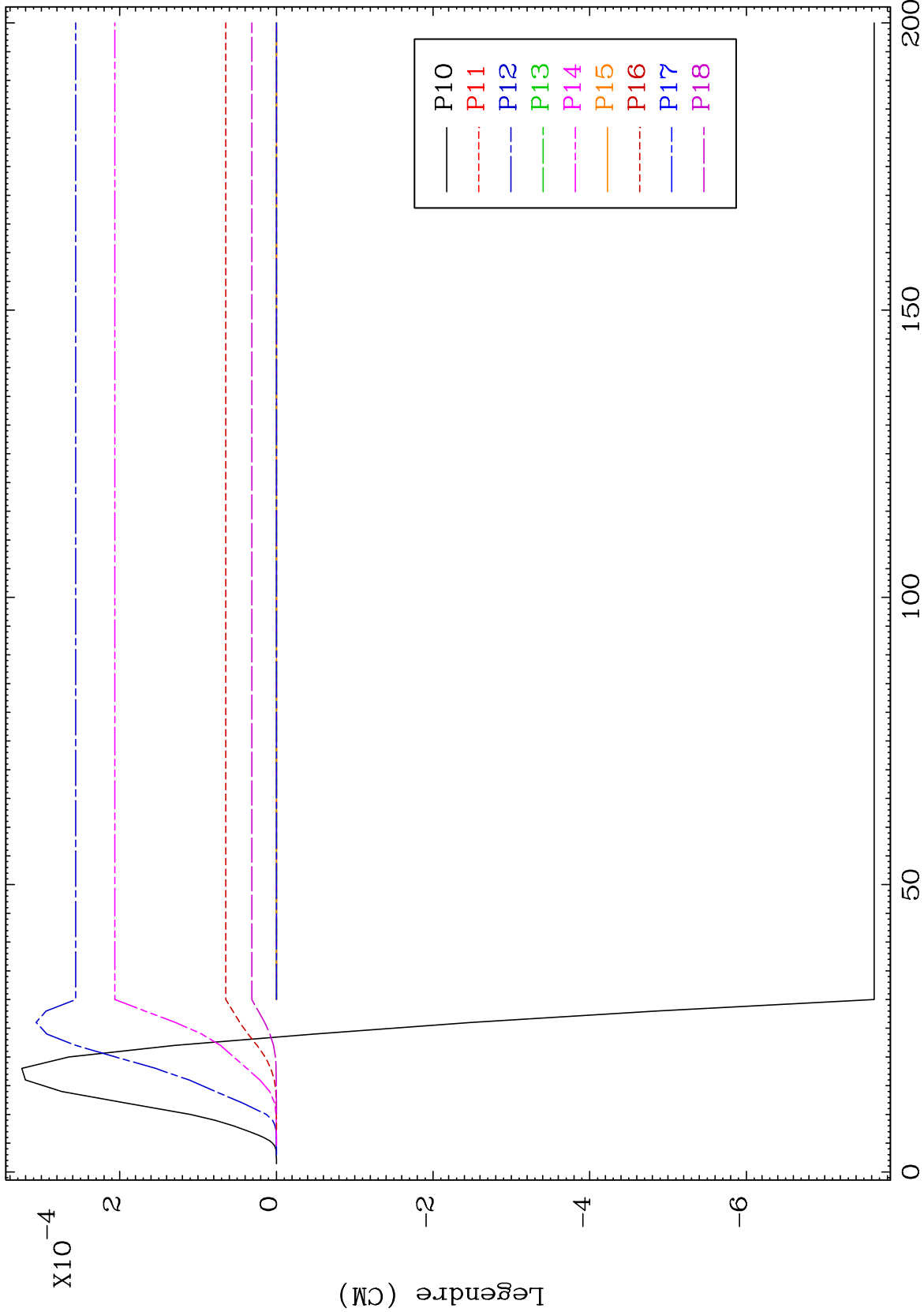




MAT 6698

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

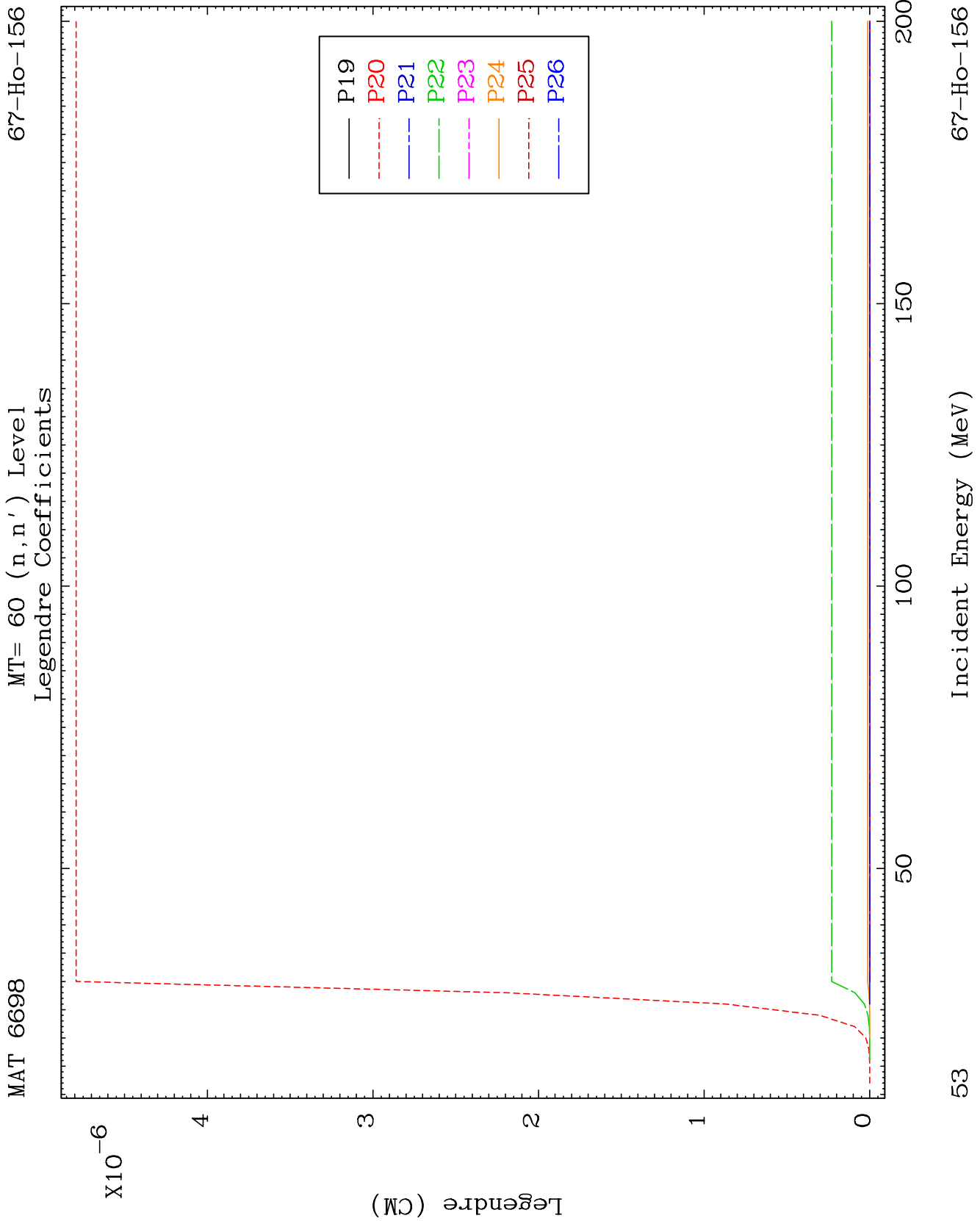
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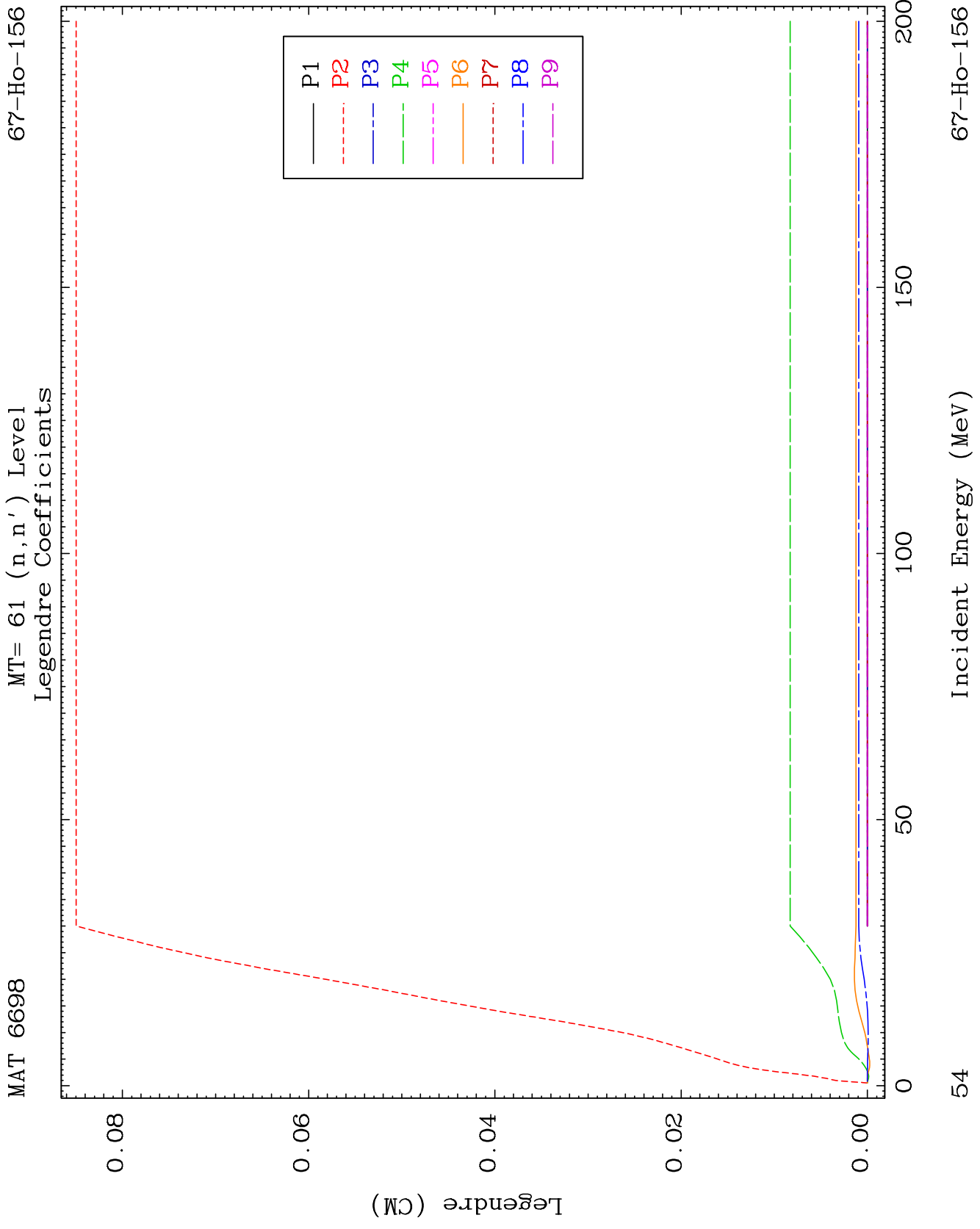


52

Incident Energy (MeV)

67-Ho-156





67-Ho-156

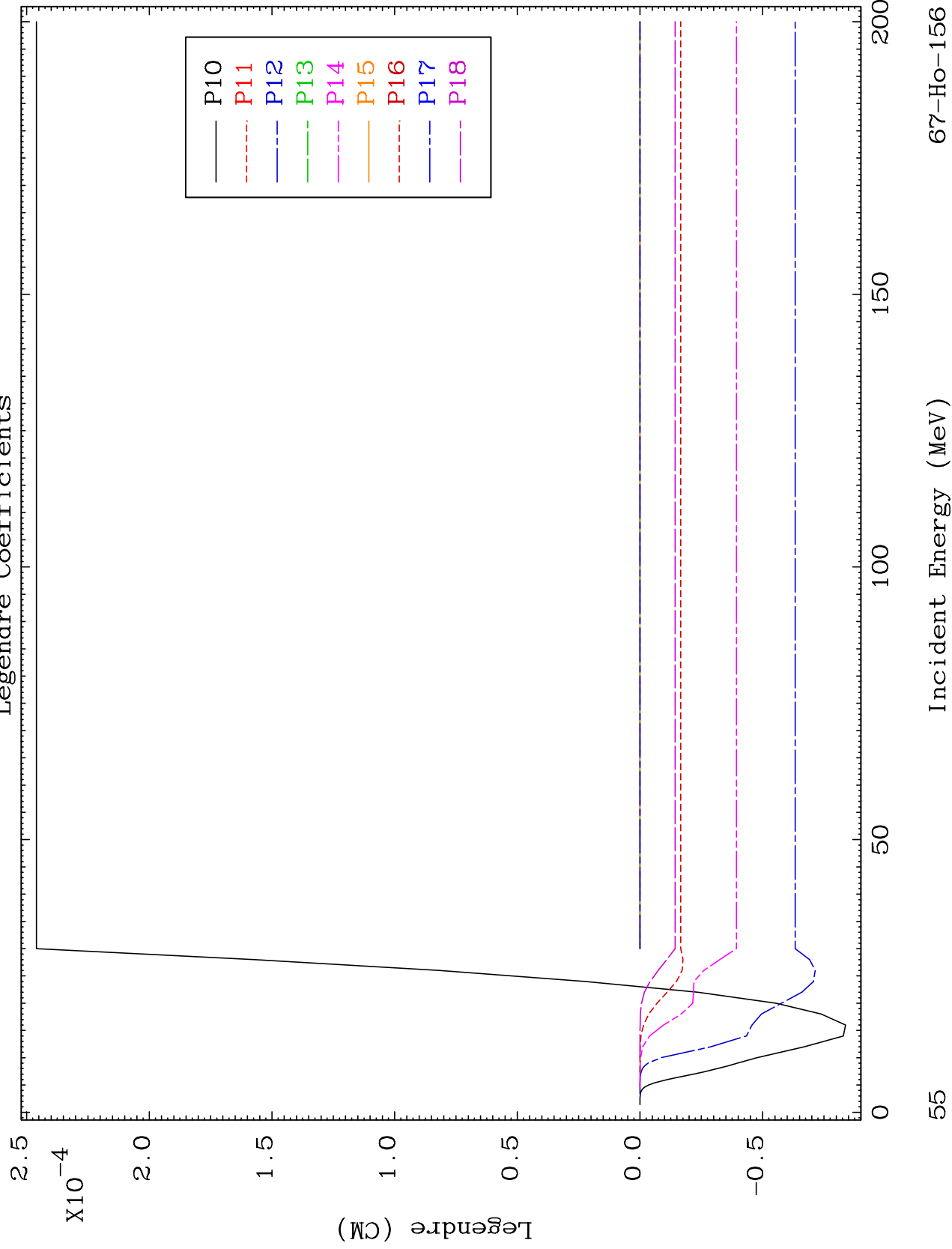
Incident Energy (MeV)

54

MAT 6698

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

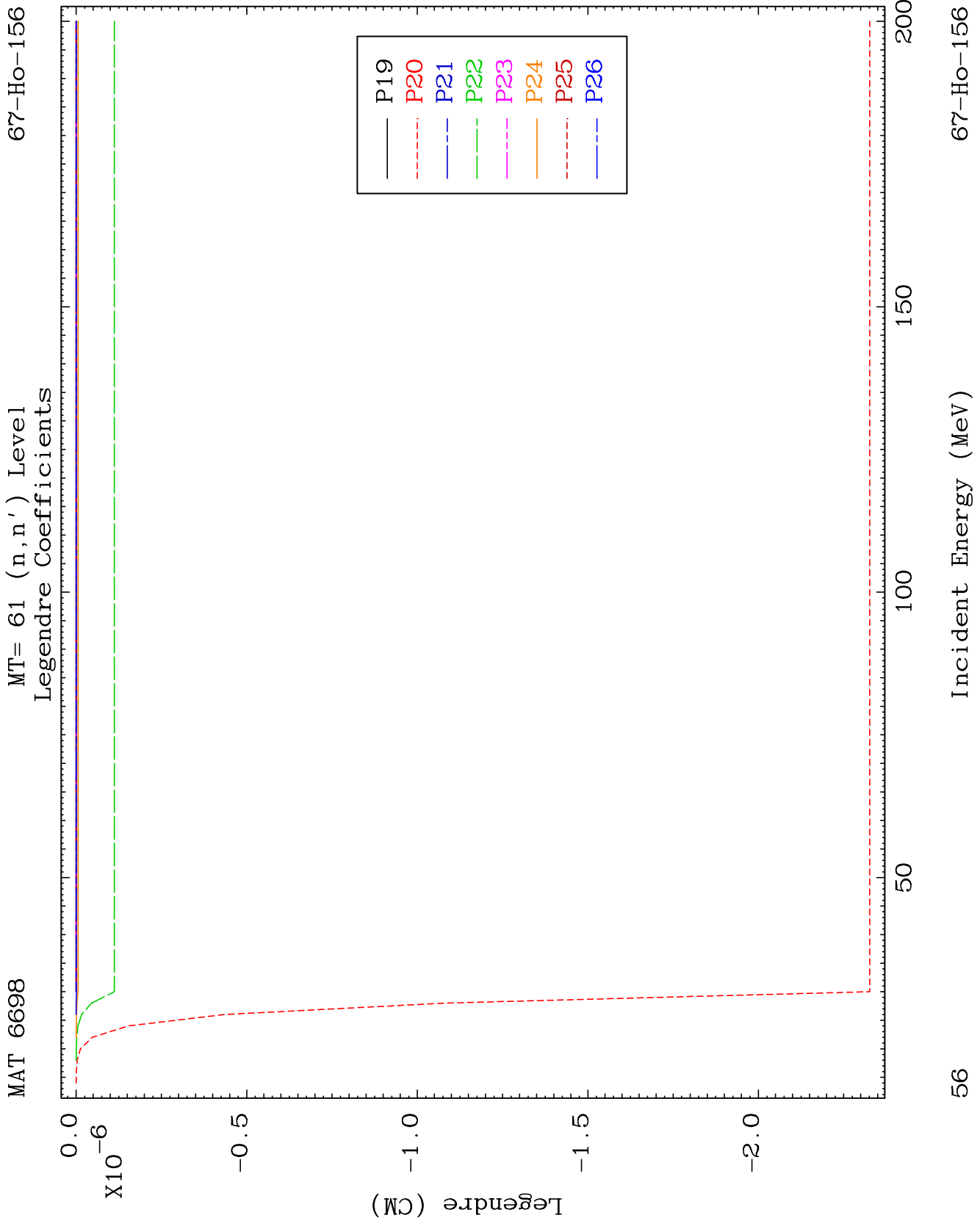
67-Ho-156



67-Ho-156

Incident Energy (MeV)

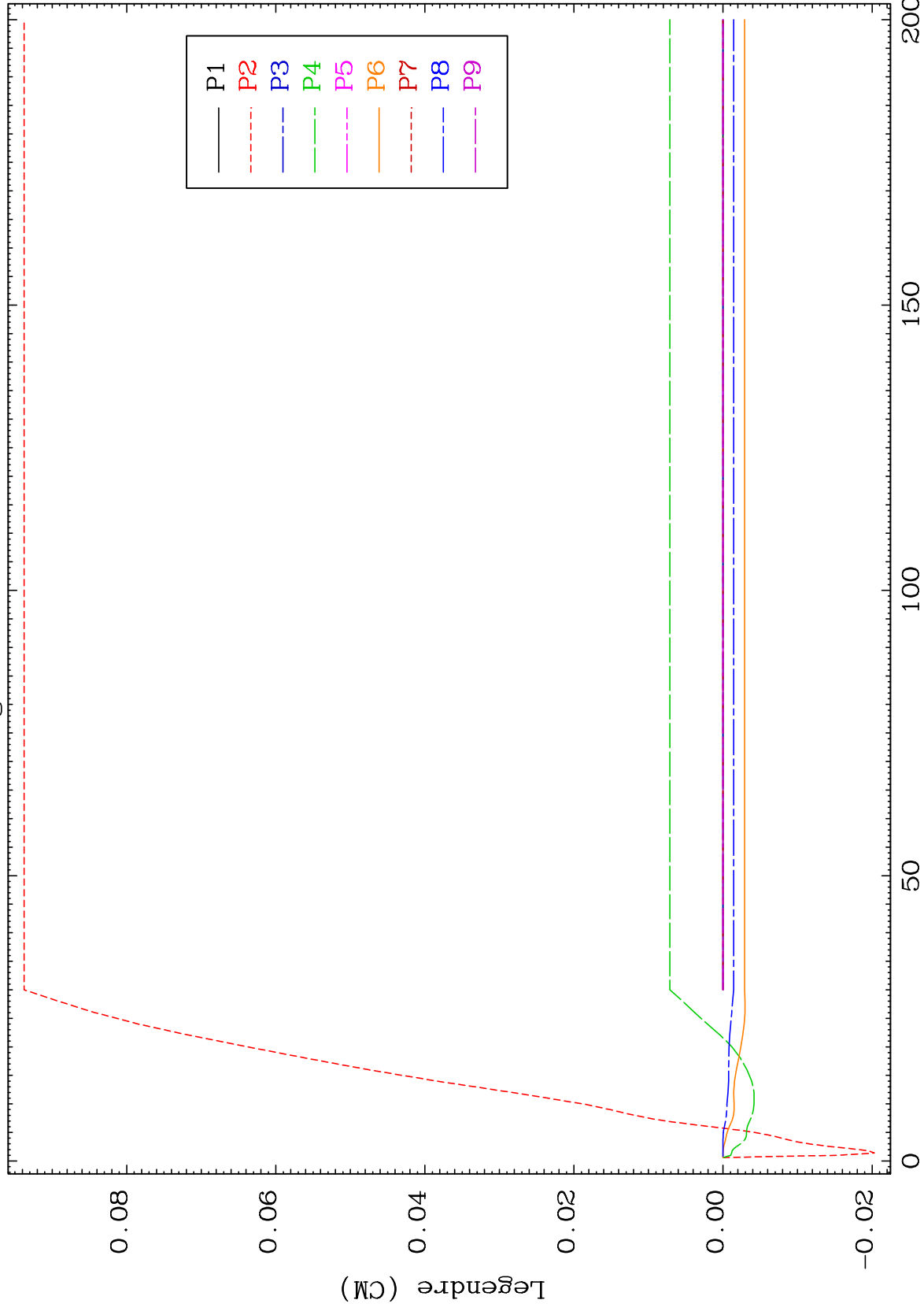
55



MAT 6698

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

67-Ho-156



57

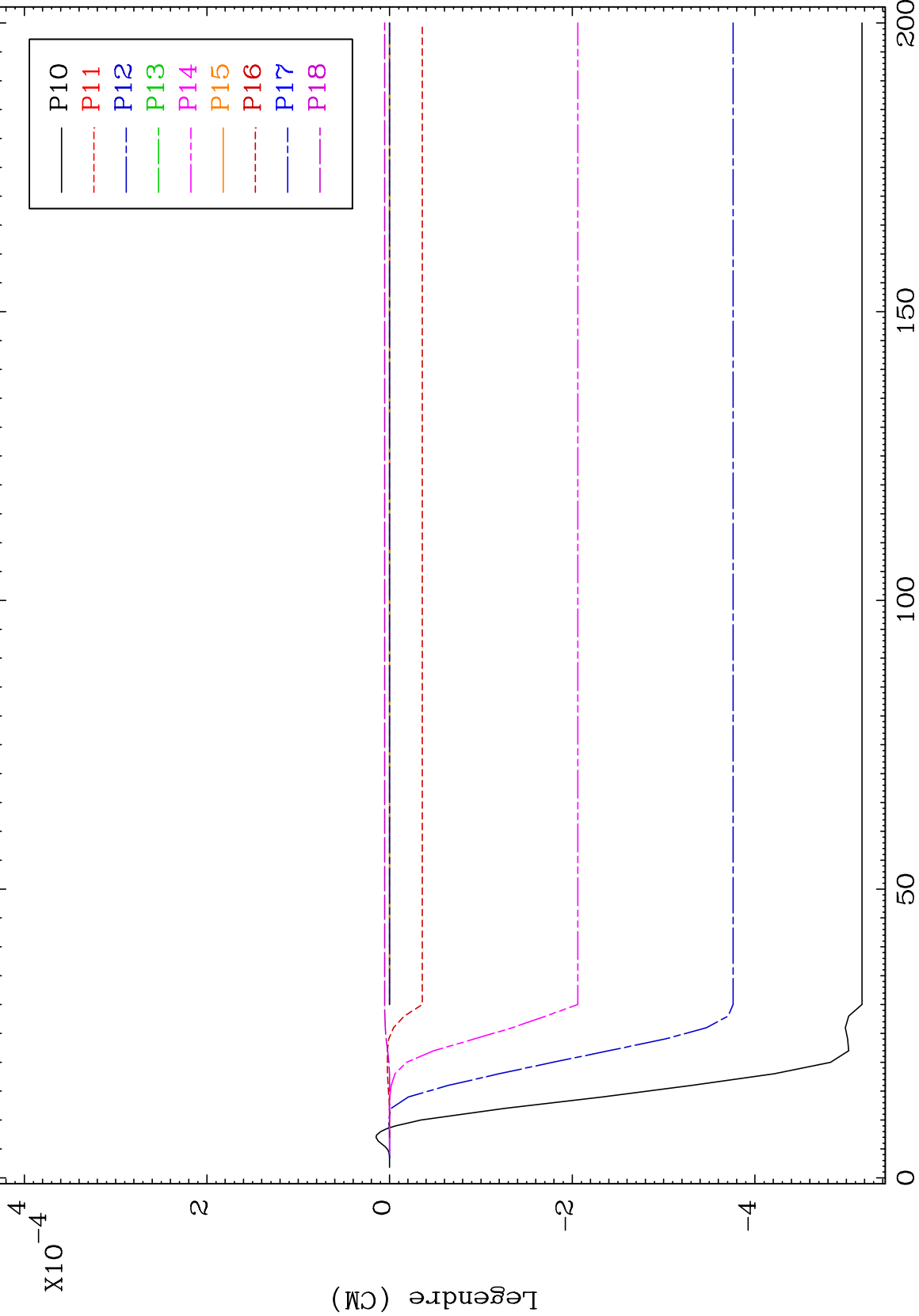
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

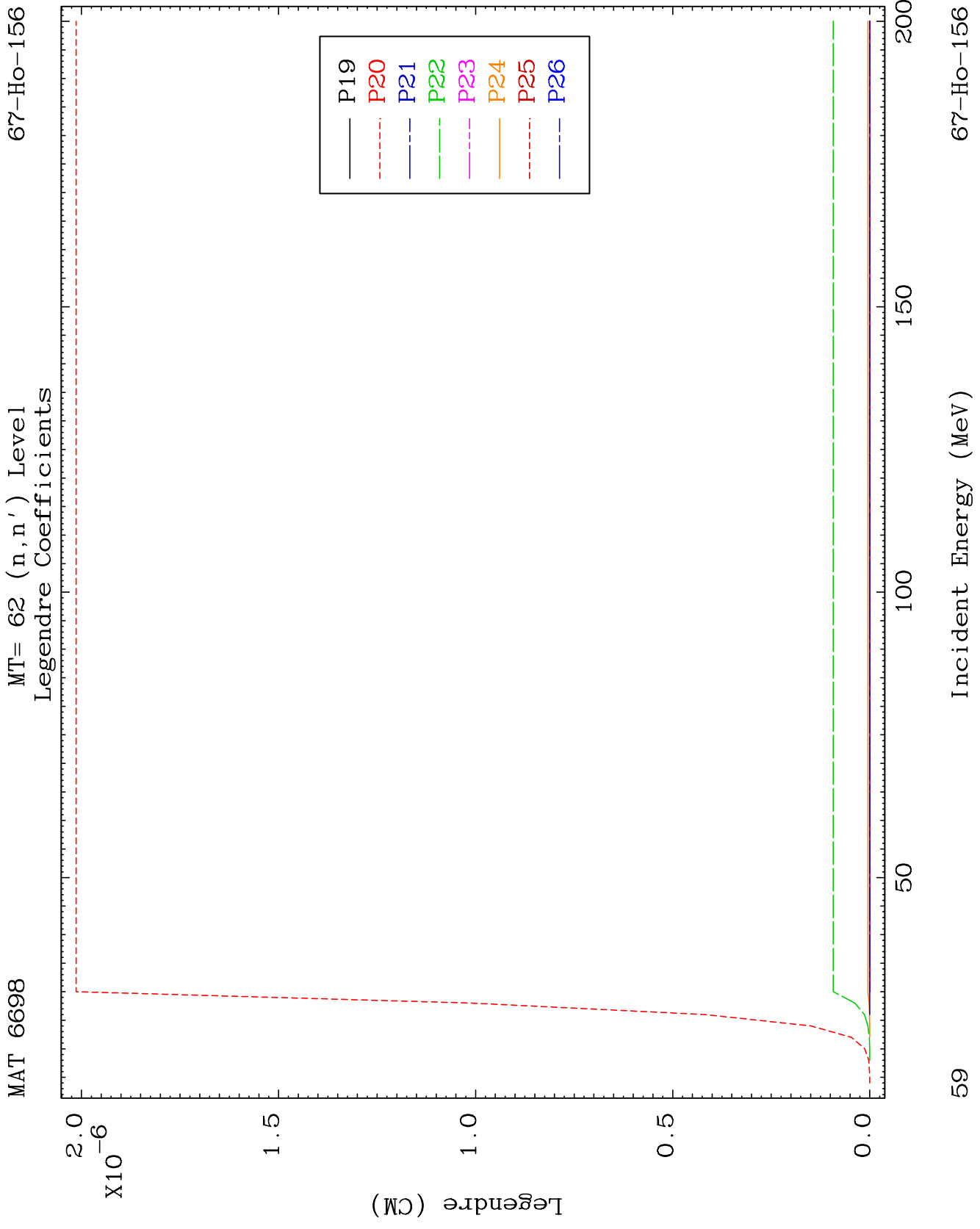
67-Ho-156



58

Incident Energy (MeV)

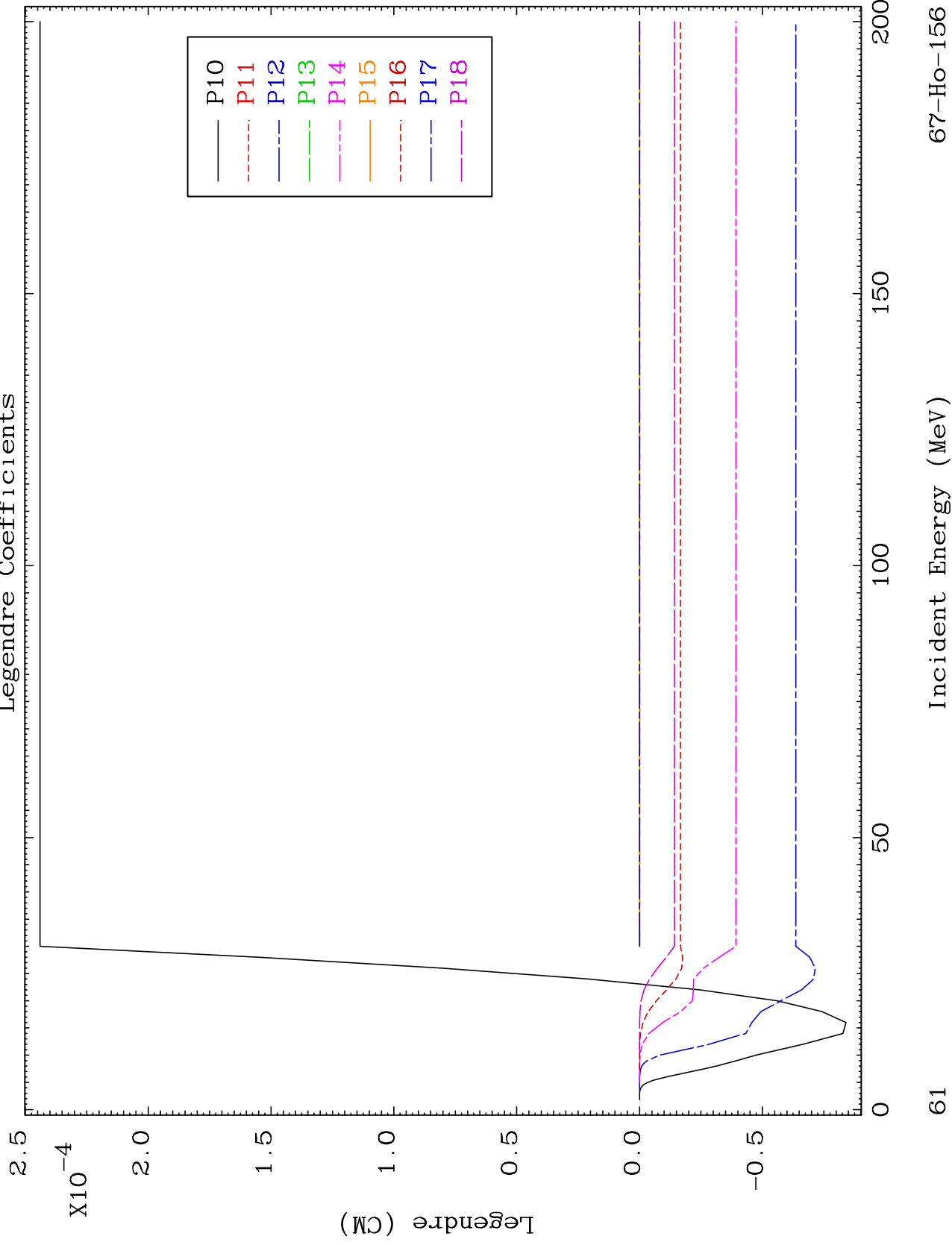
67-Ho-156



MAT 6698

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

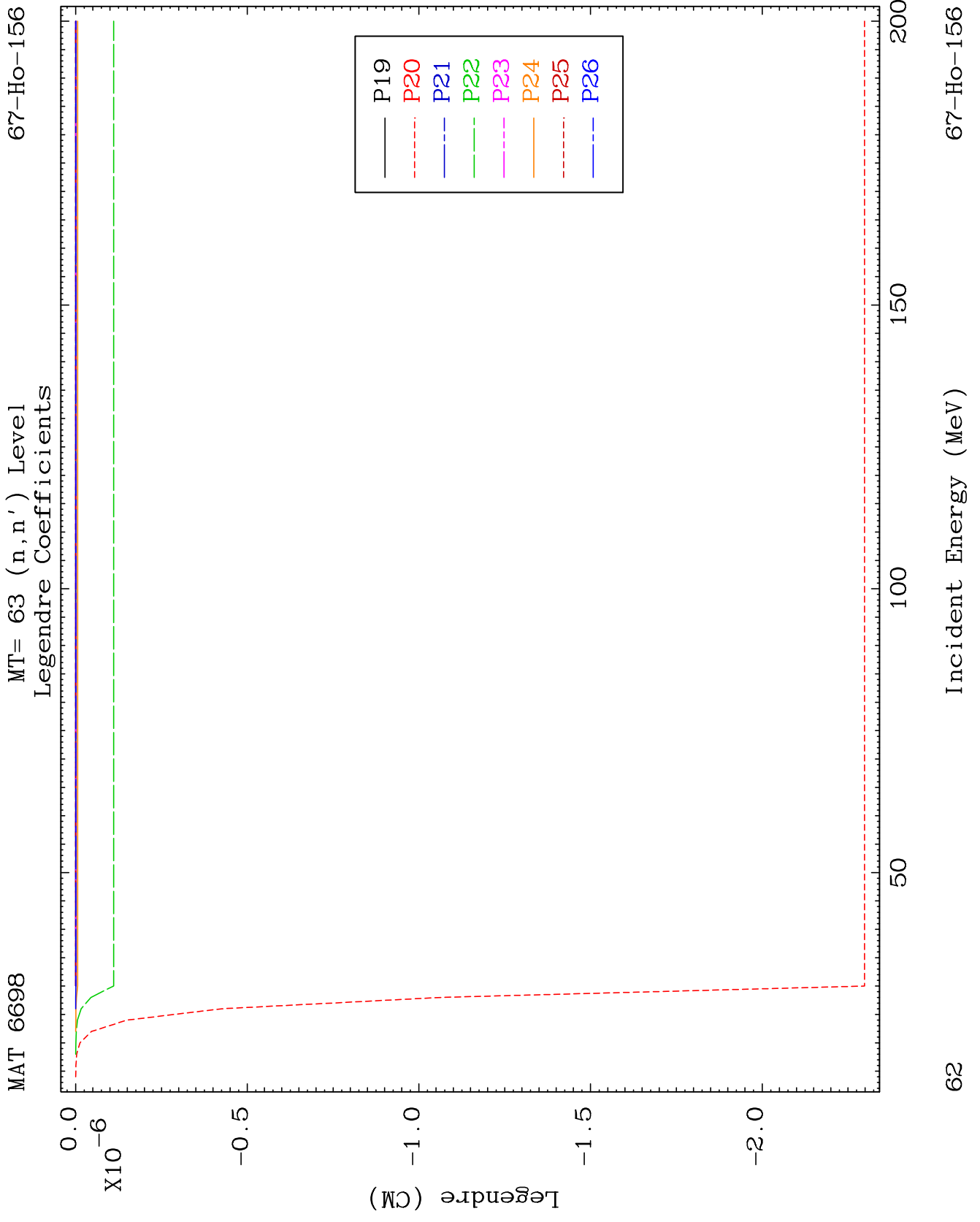
67-Ho-156



67-Ho-156

Incident Energy (MeV)

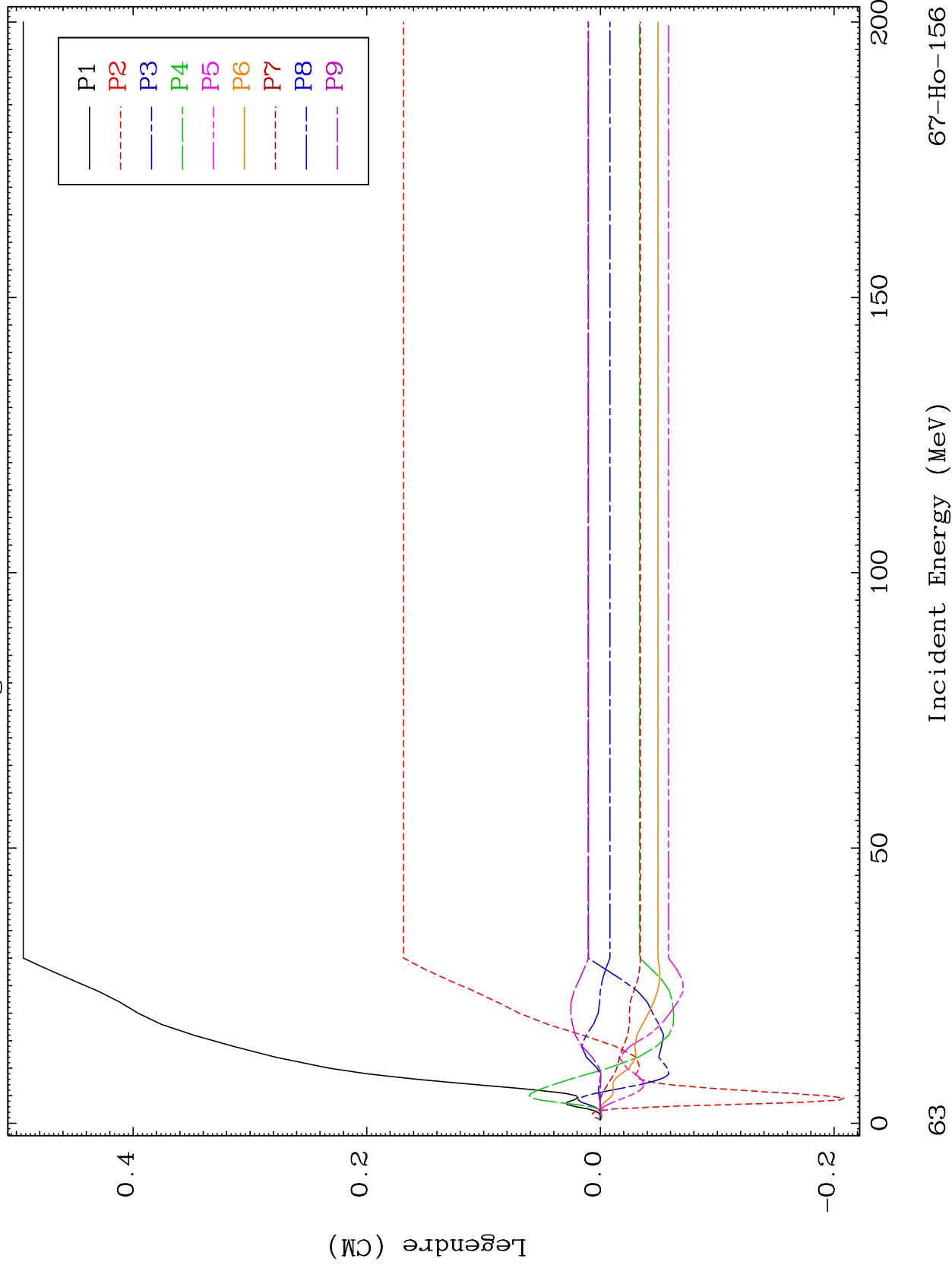
61



MAT 6698

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

67-Ho-156



63

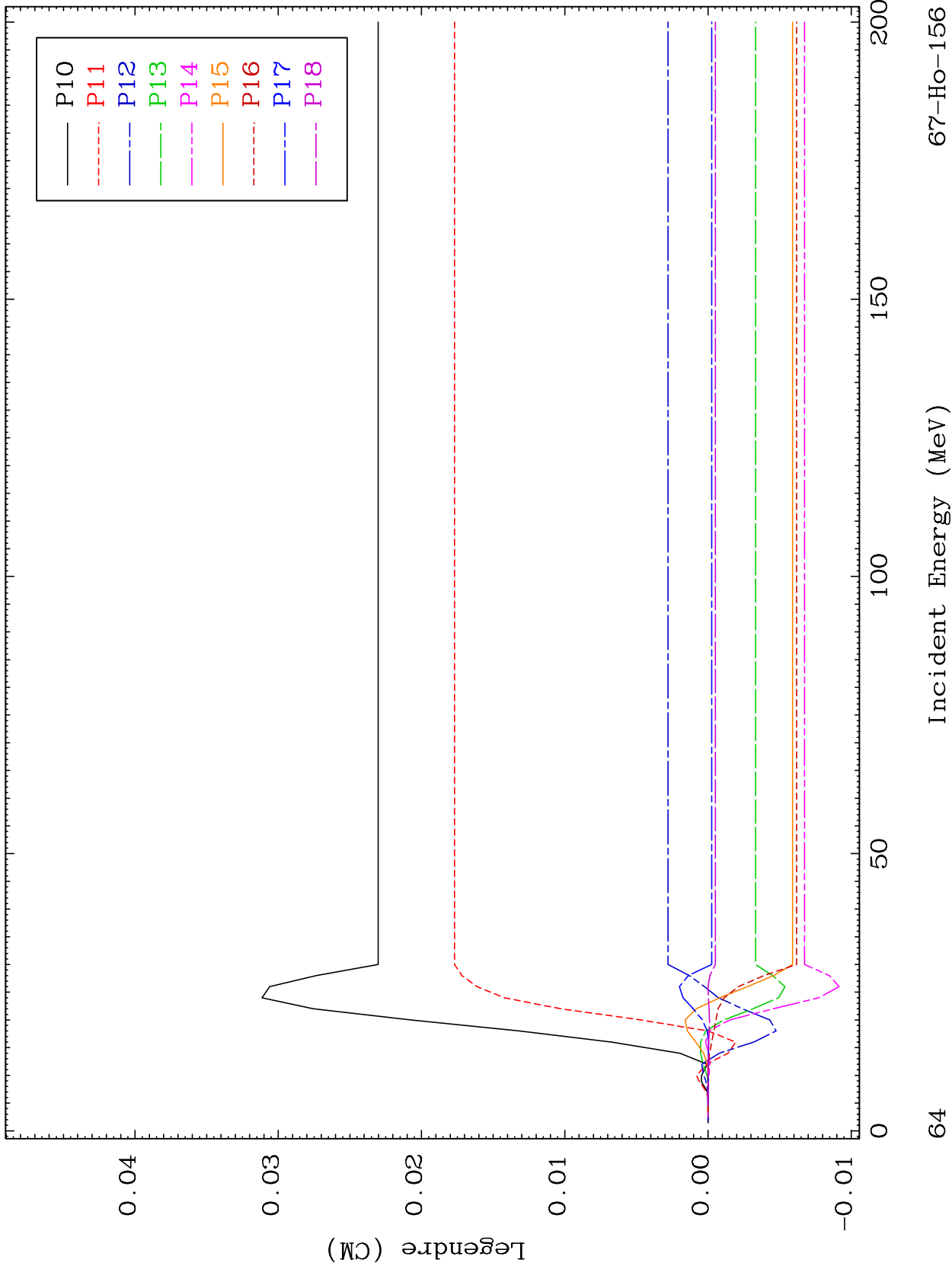
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



67-Ho-156

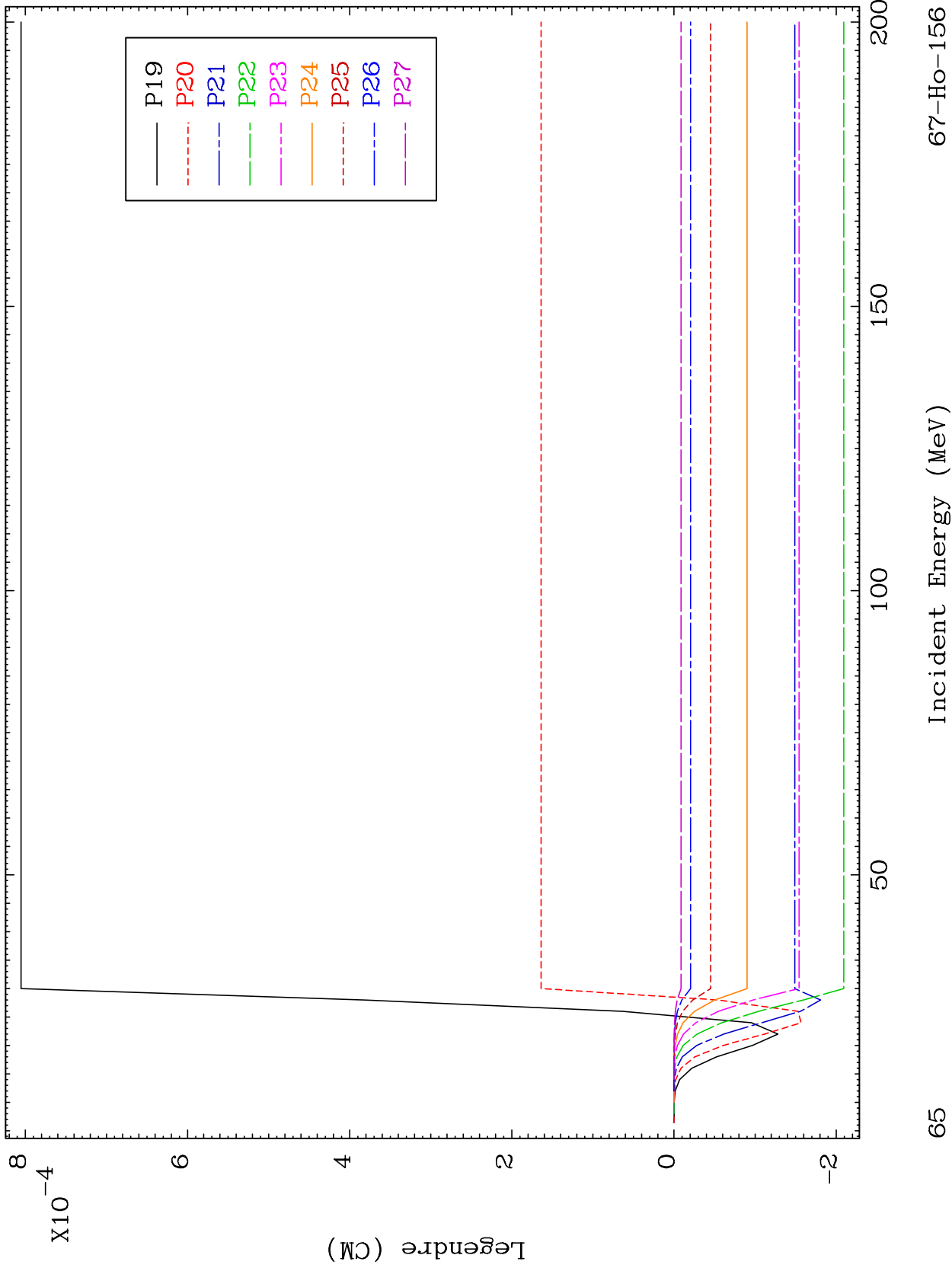
Incident Energy (MeV)

64

MAT 6698

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

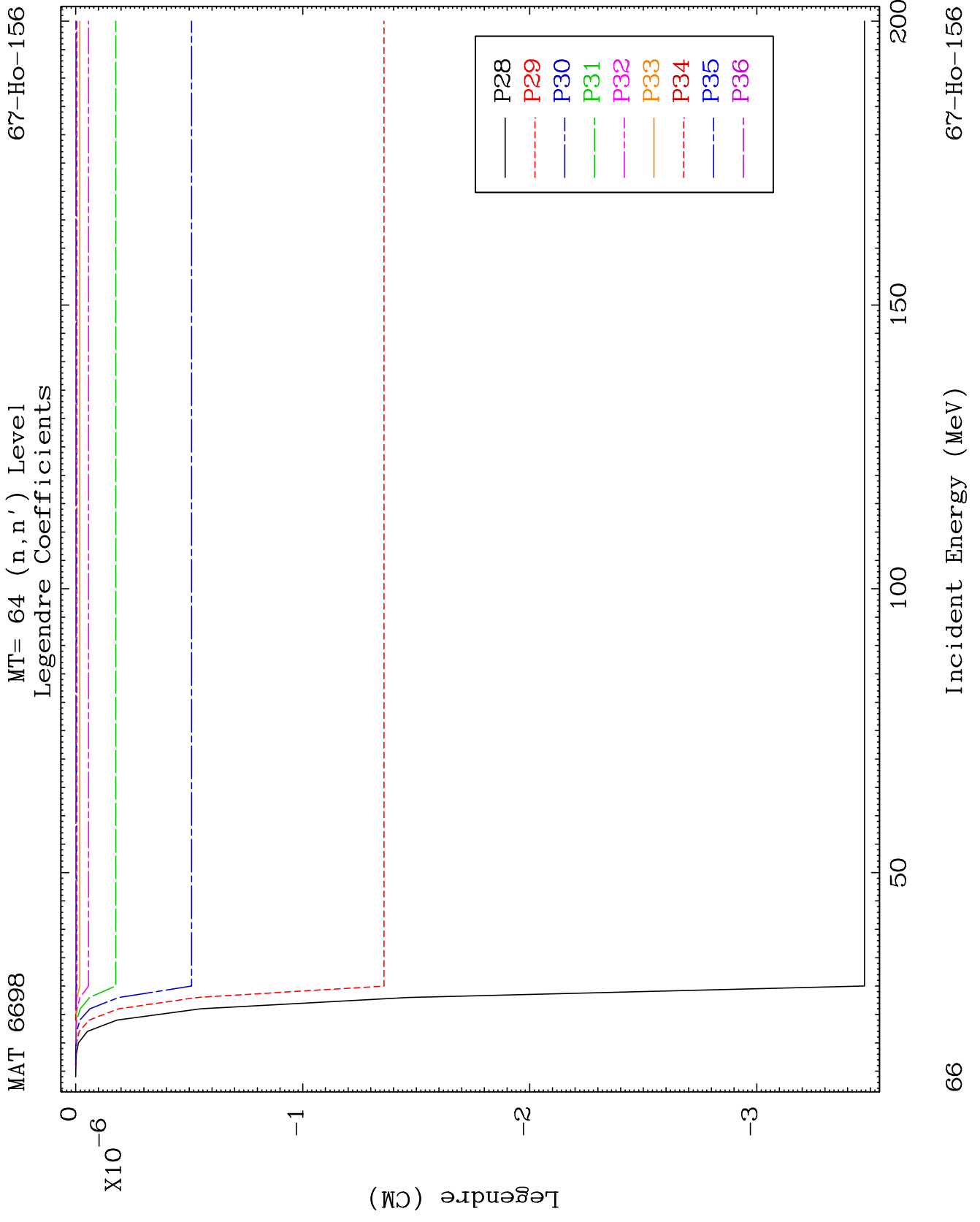
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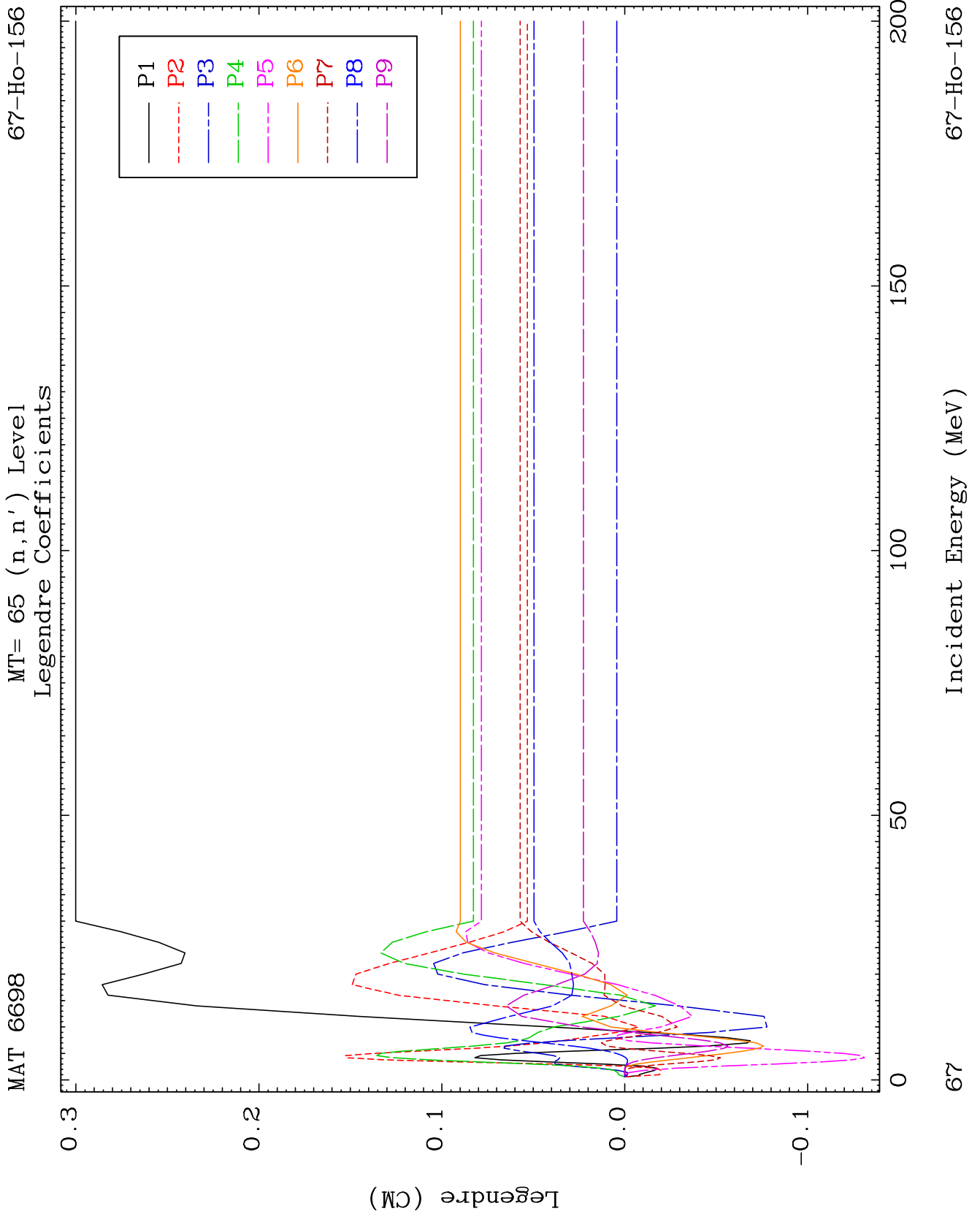


65

Incident Energy (MeV)

67-Ho-156

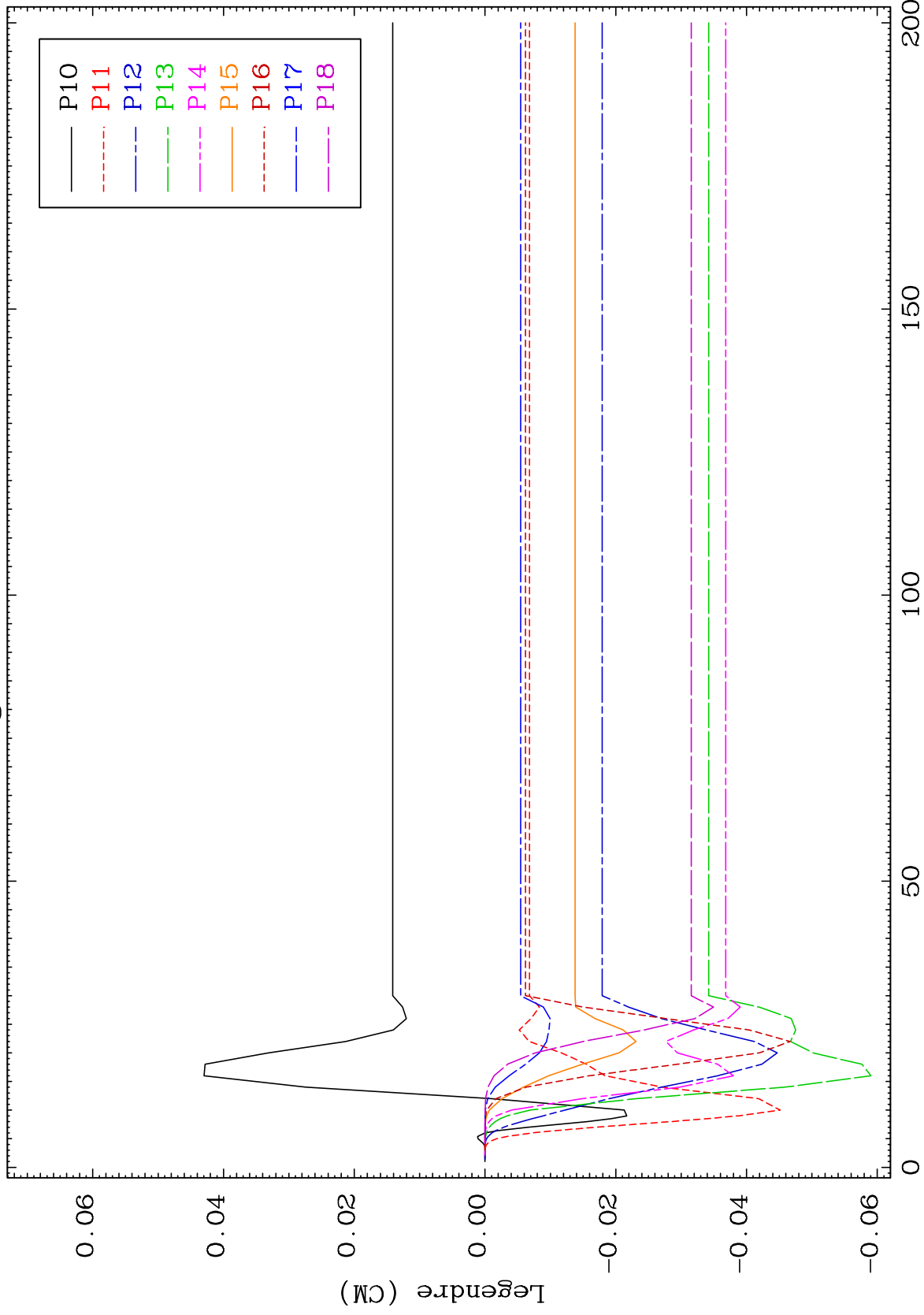




MAT 6698

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

67-Ho-156



68

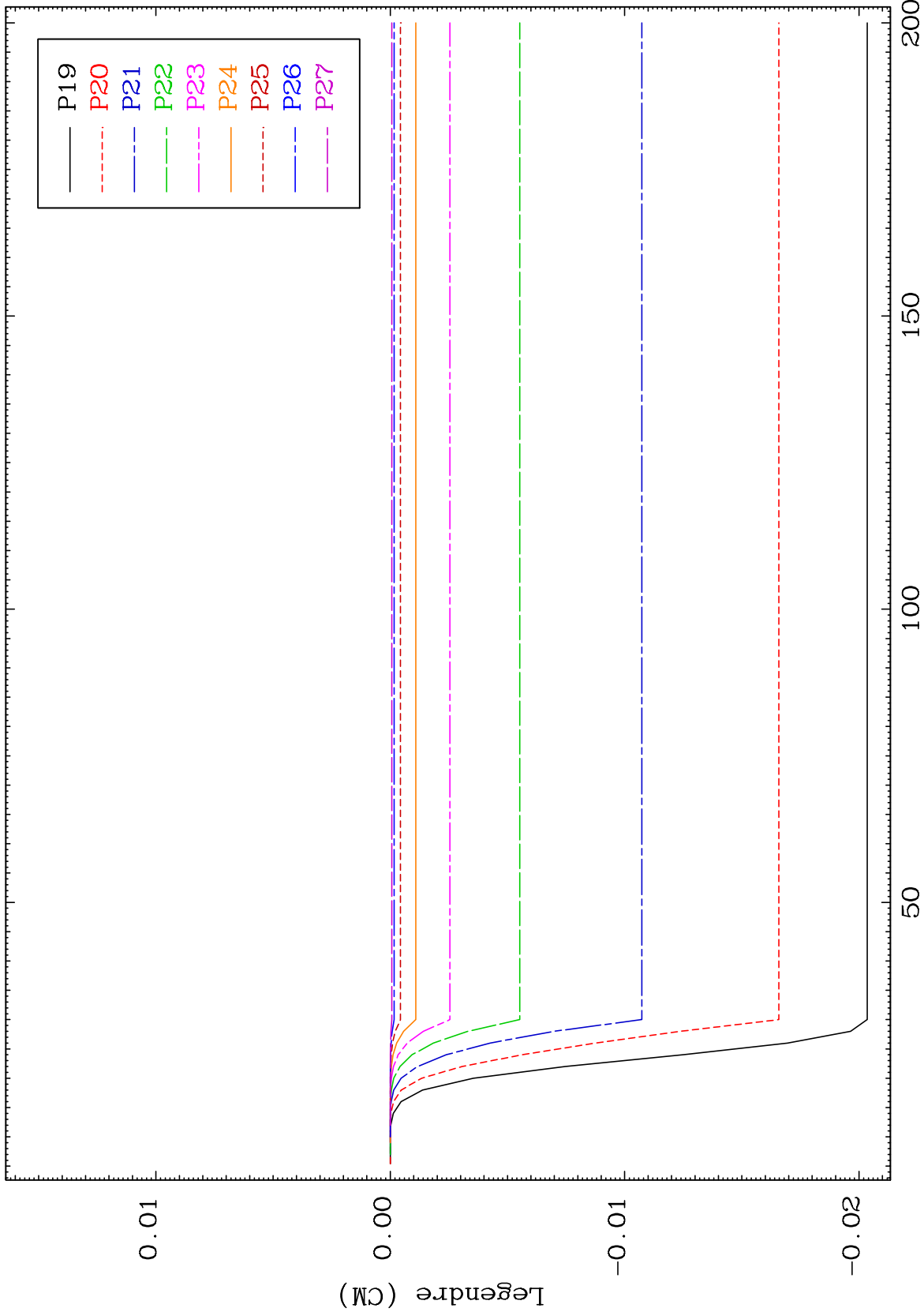
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

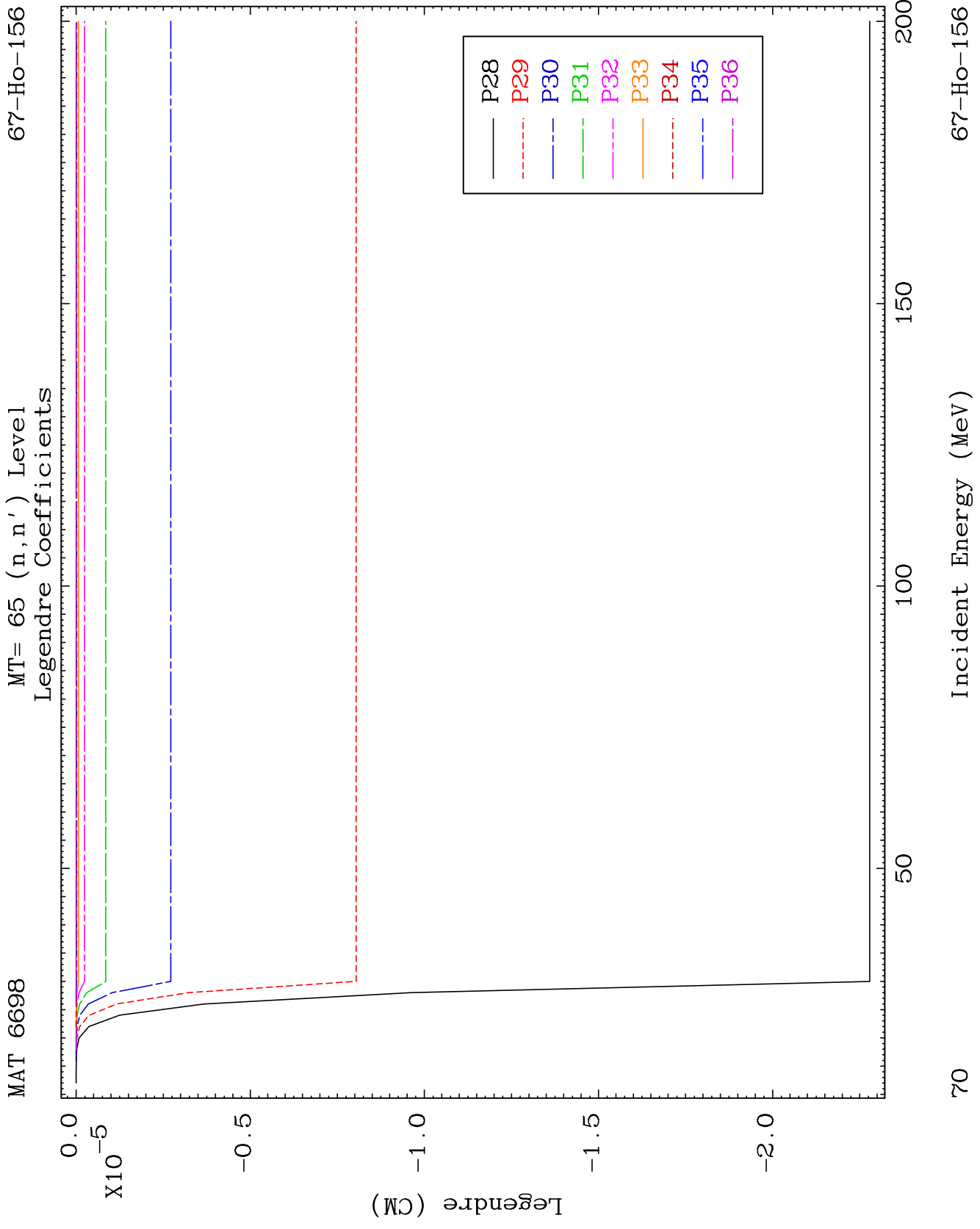
67-Ho-156



69

Incident Energy (MeV)

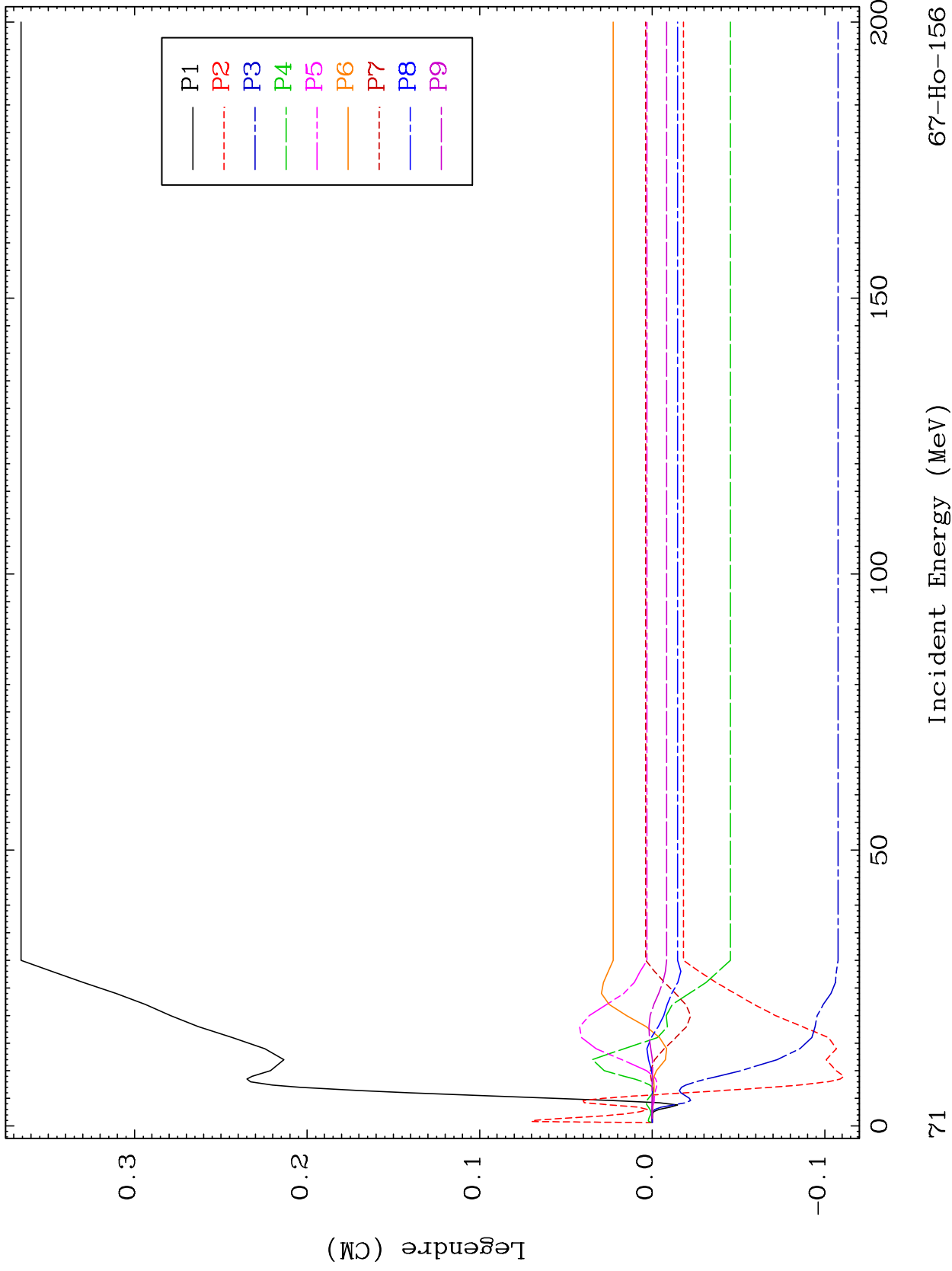
67-Ho-156



MAT 6698

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

67-Ho-156



71

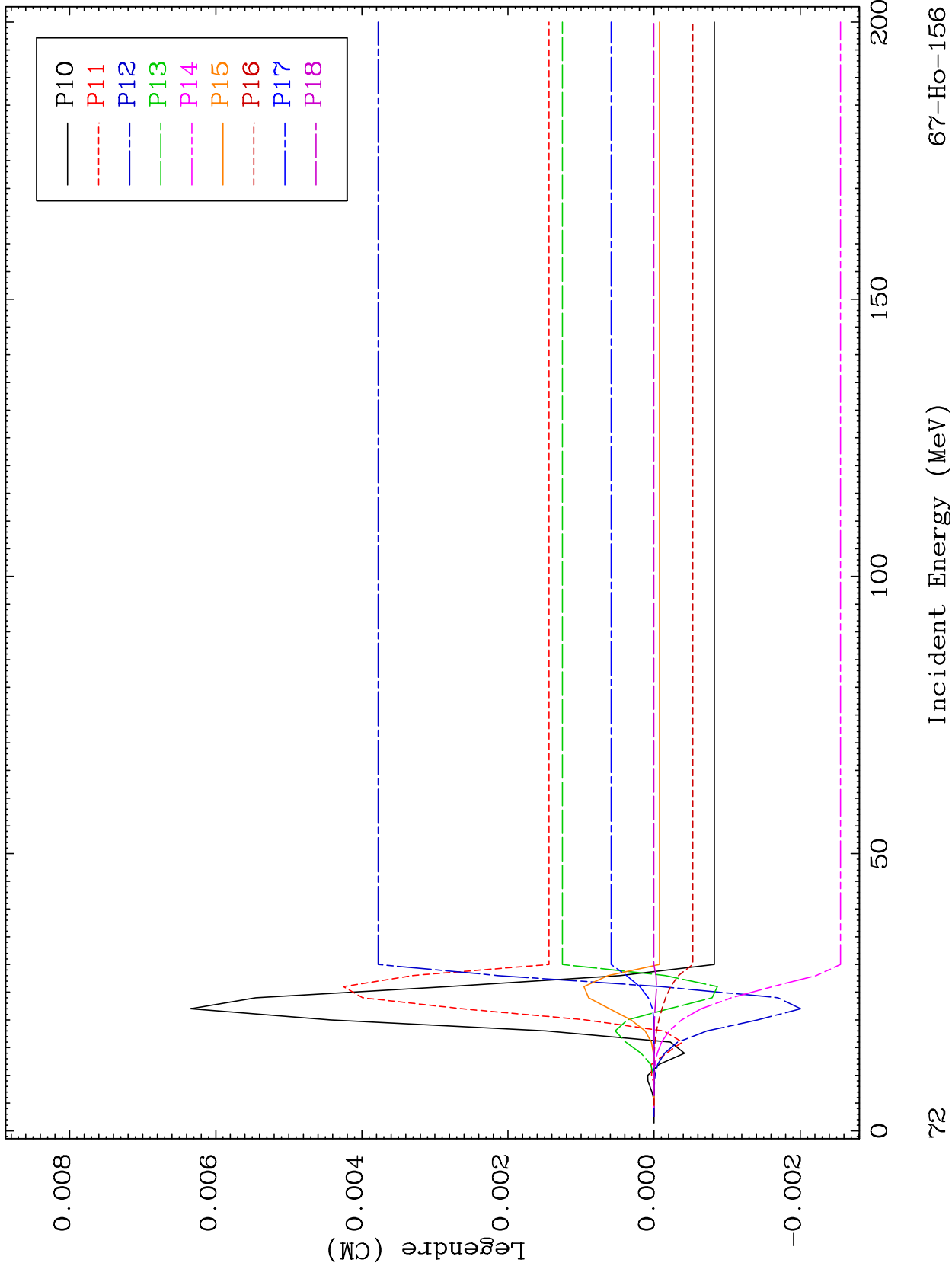
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

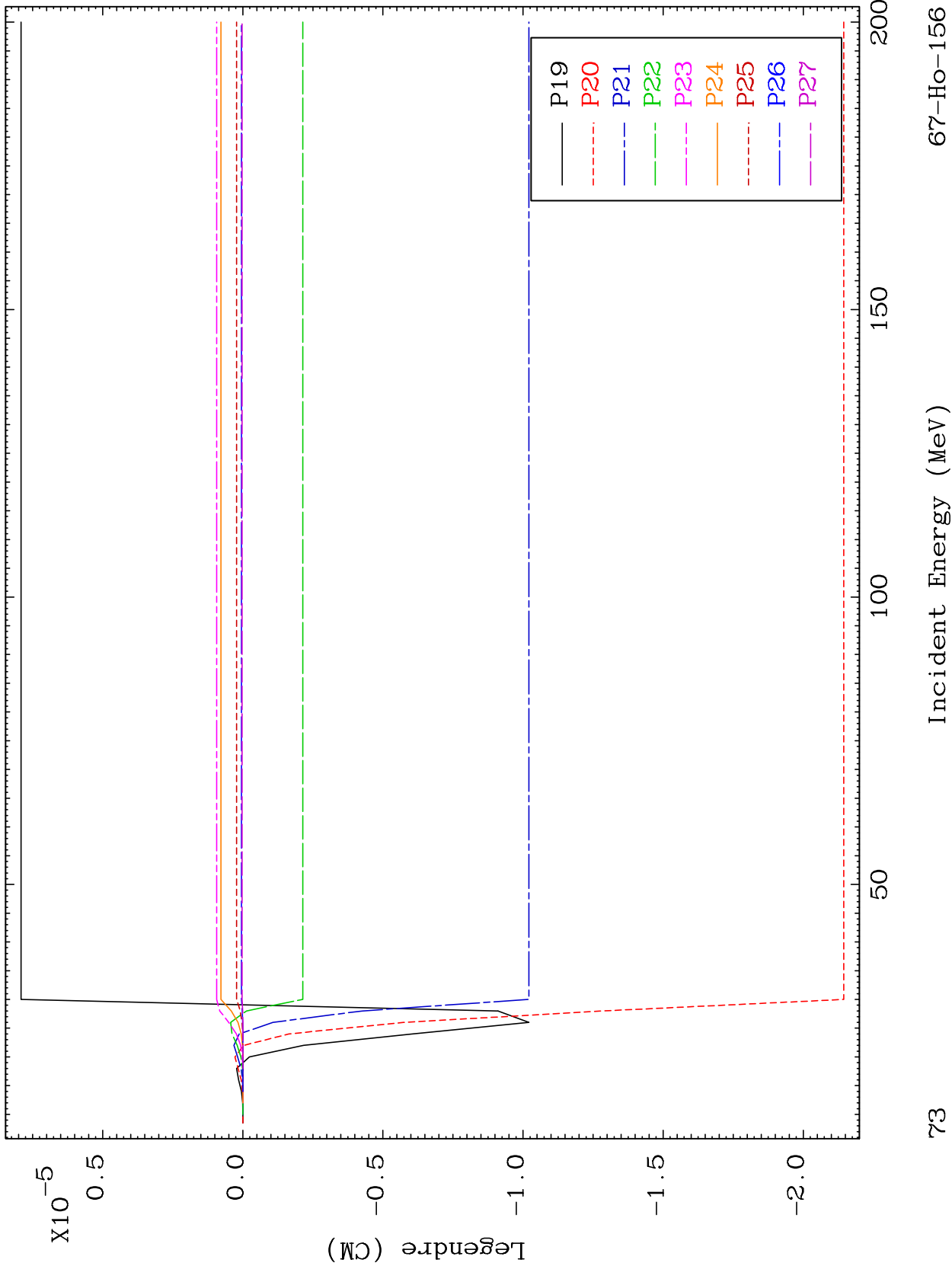
67-Ho-156



72

Incident Energy (MeV)

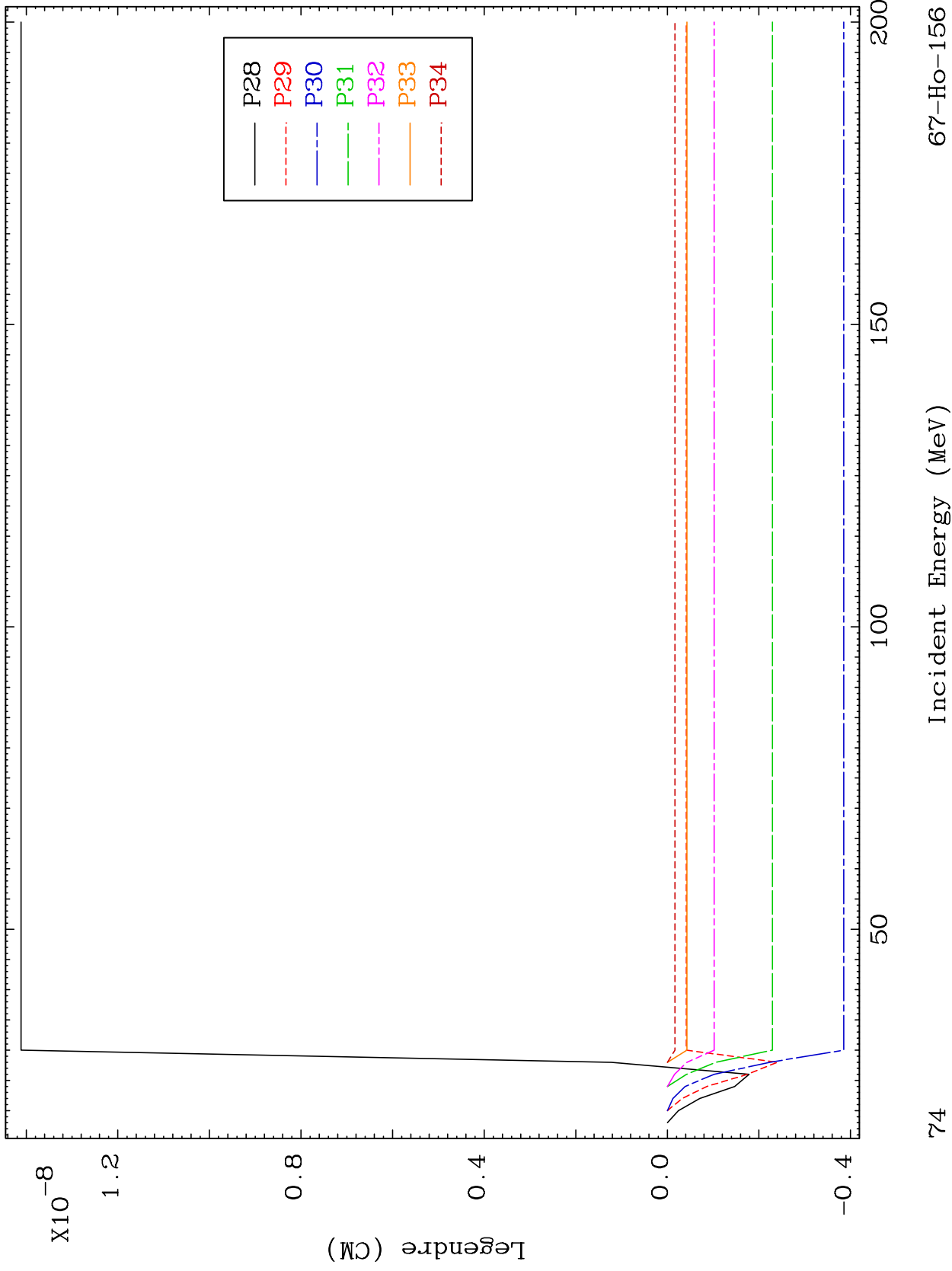
67-Ho-156



MAT 6698

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

67-Ho-156



74

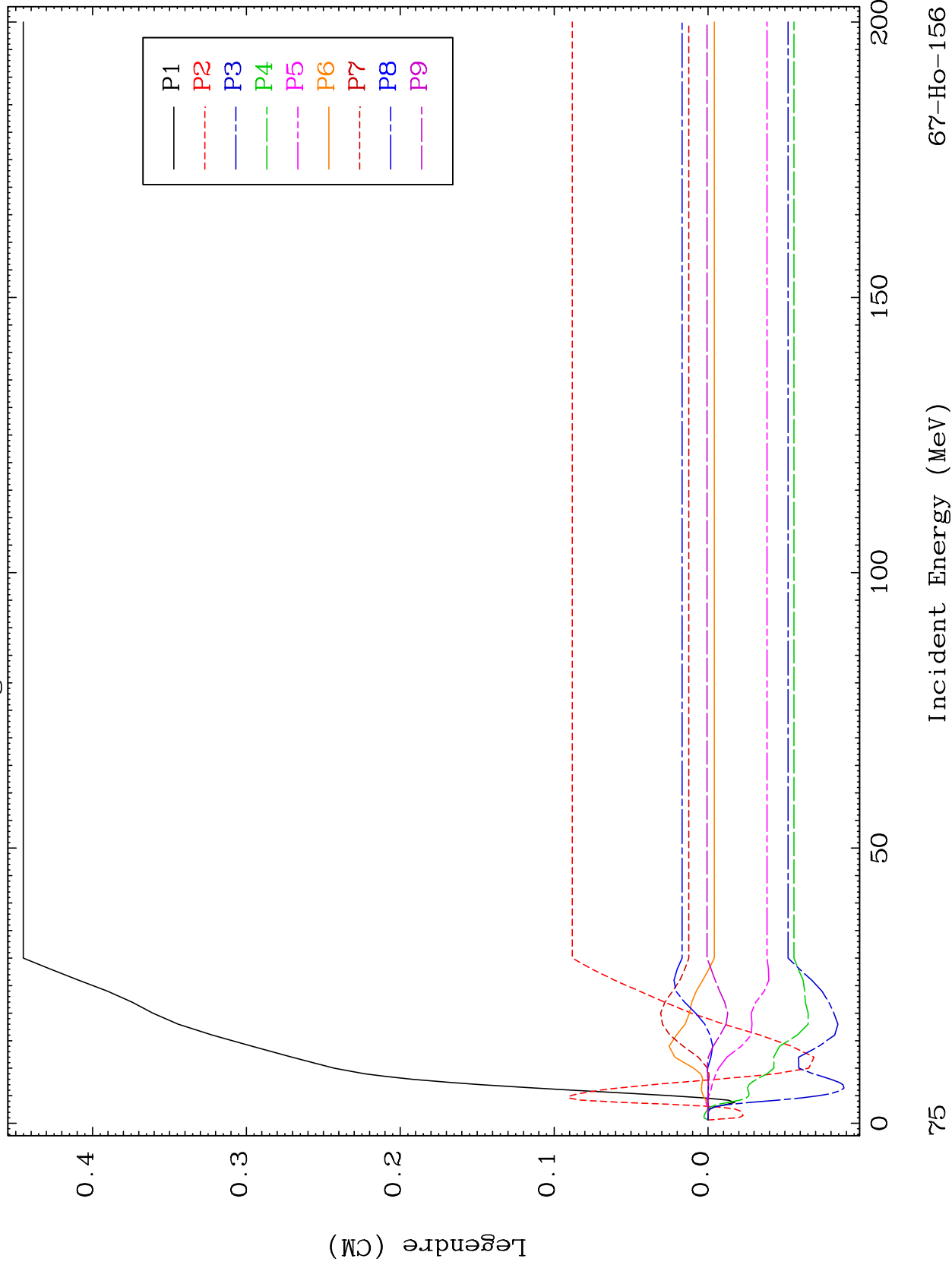
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



67-Ho-156

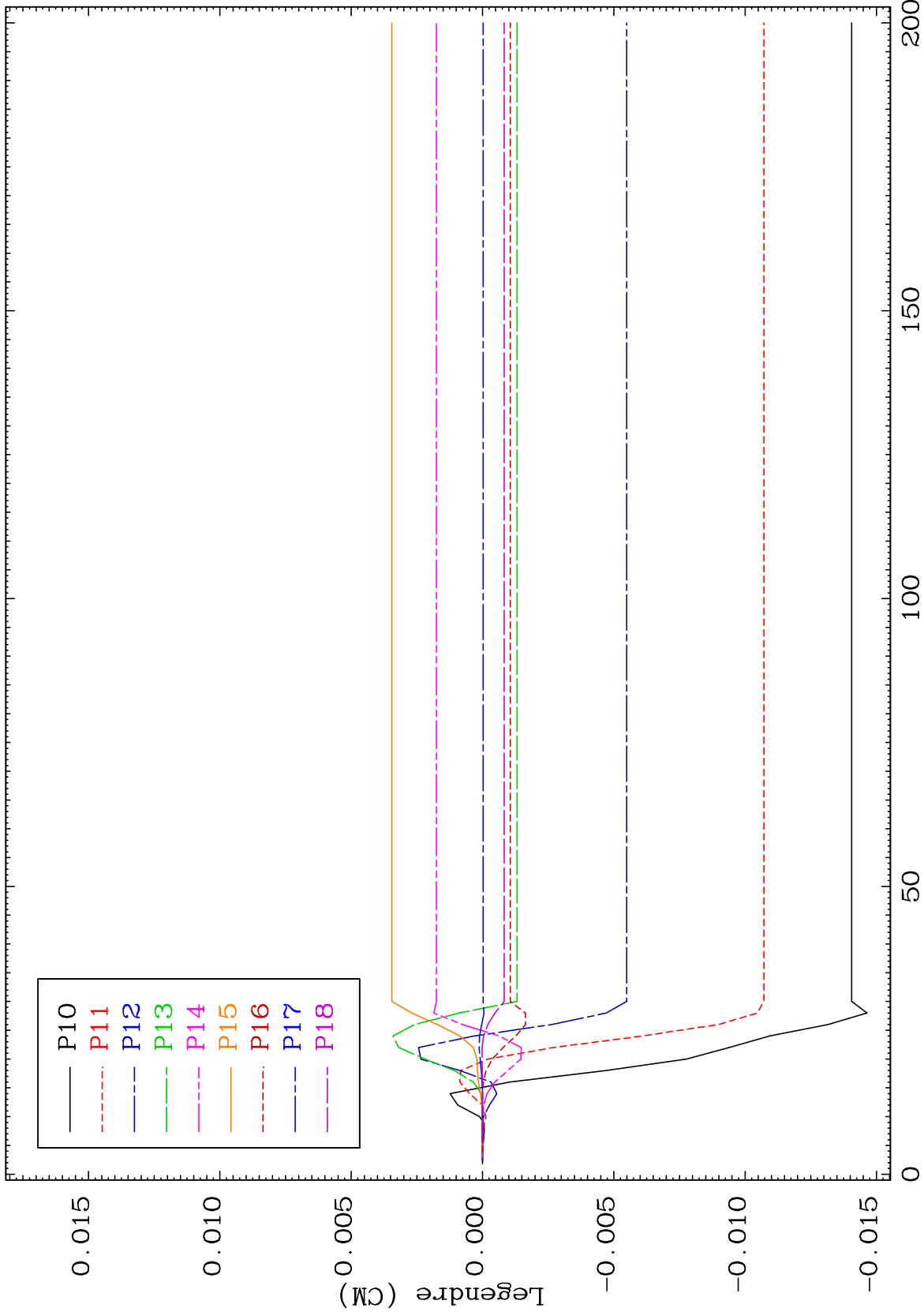
Incident Energy (MeV)

75

MAT 6698

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

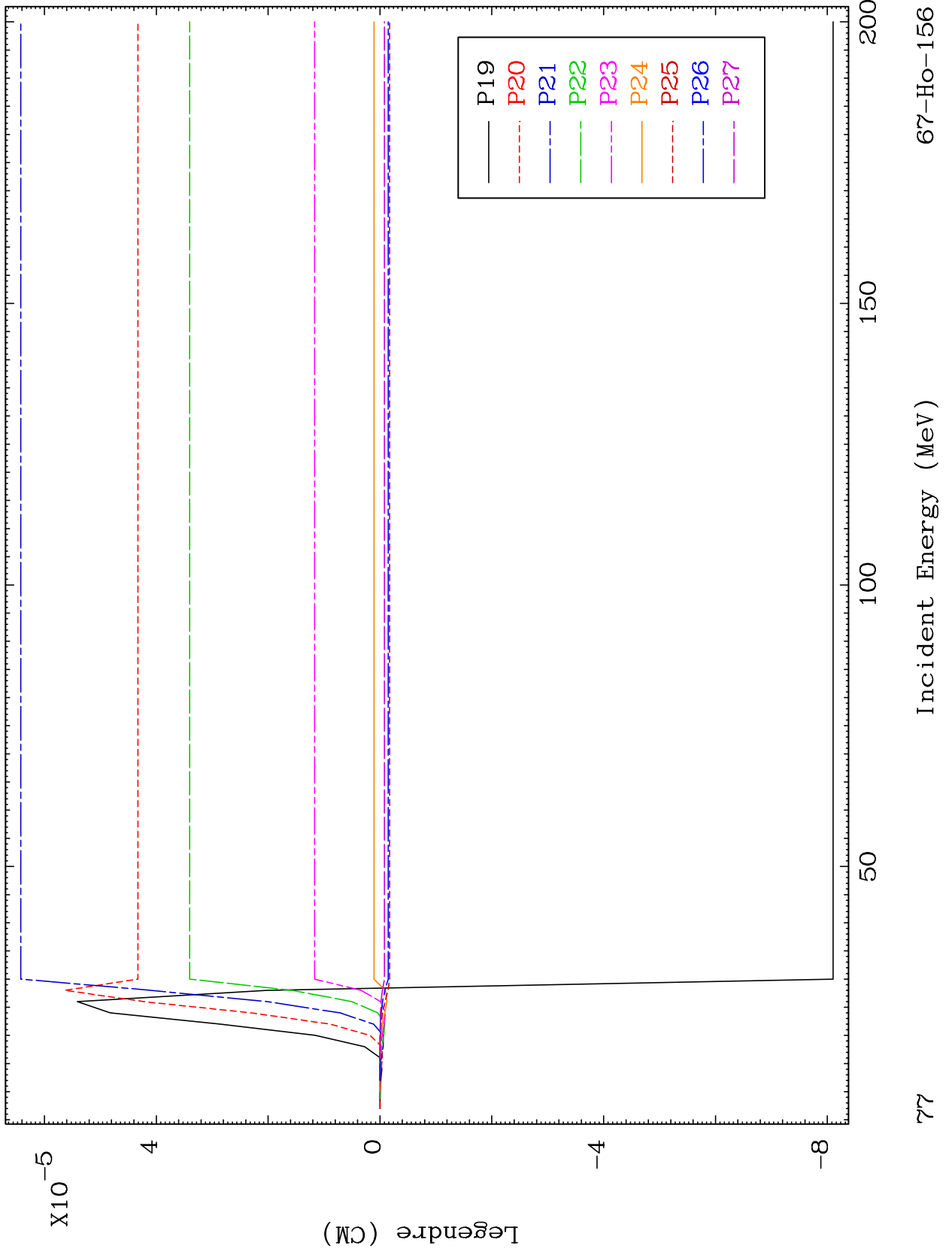
67-Ho-156

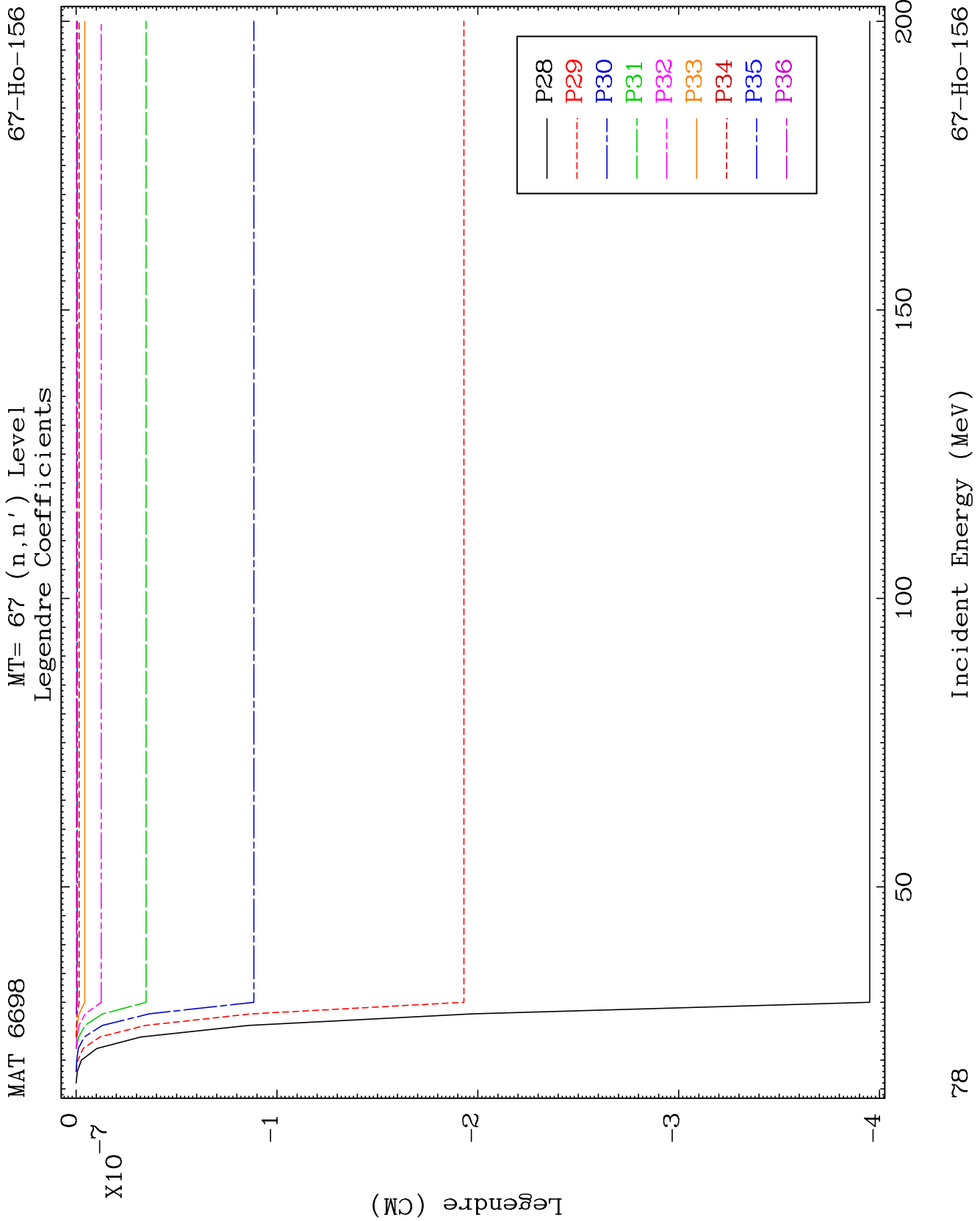


76

Incident Energy (MeV)

67-Ho-156

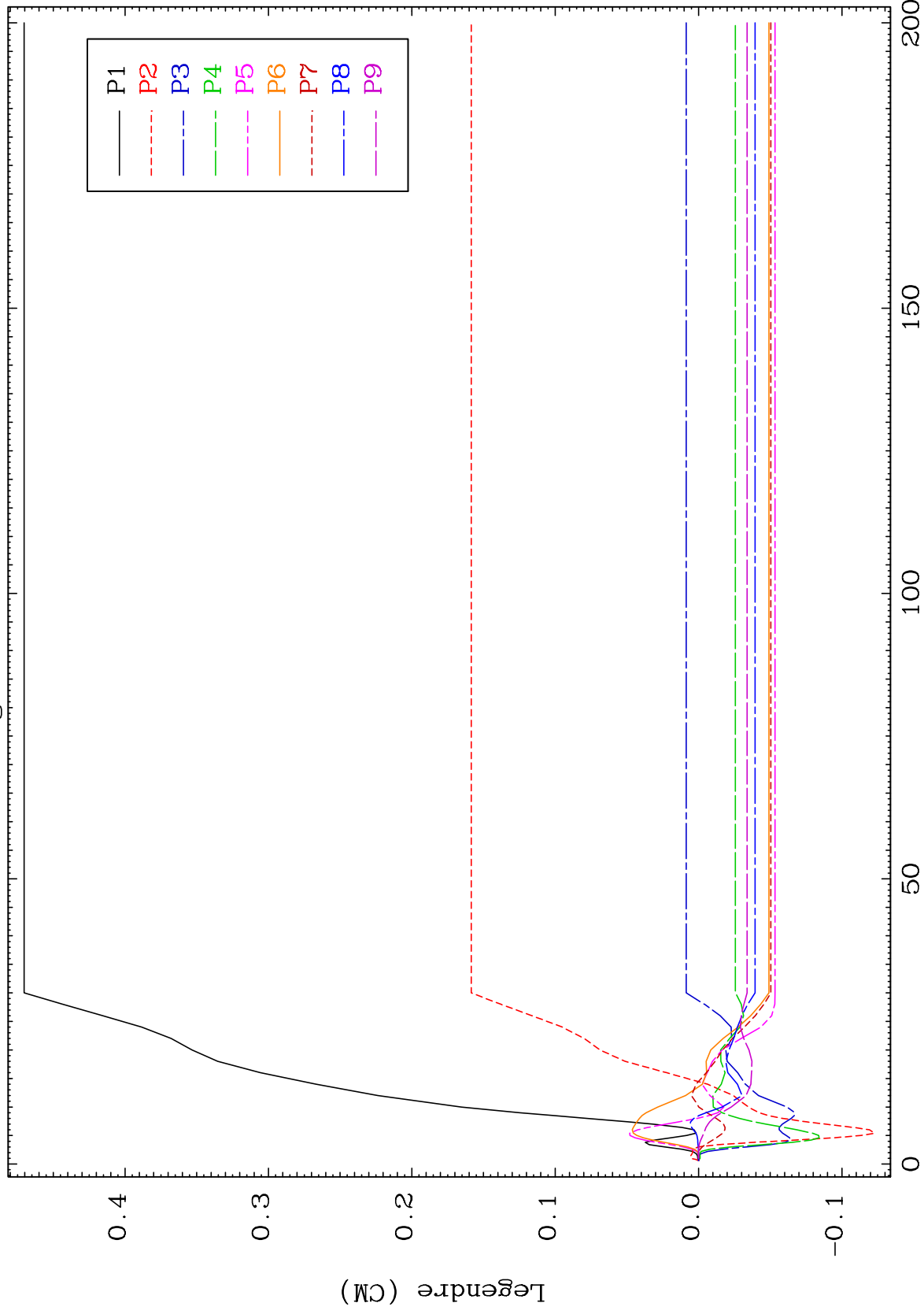




MAT 6698

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

67-Ho-156



79

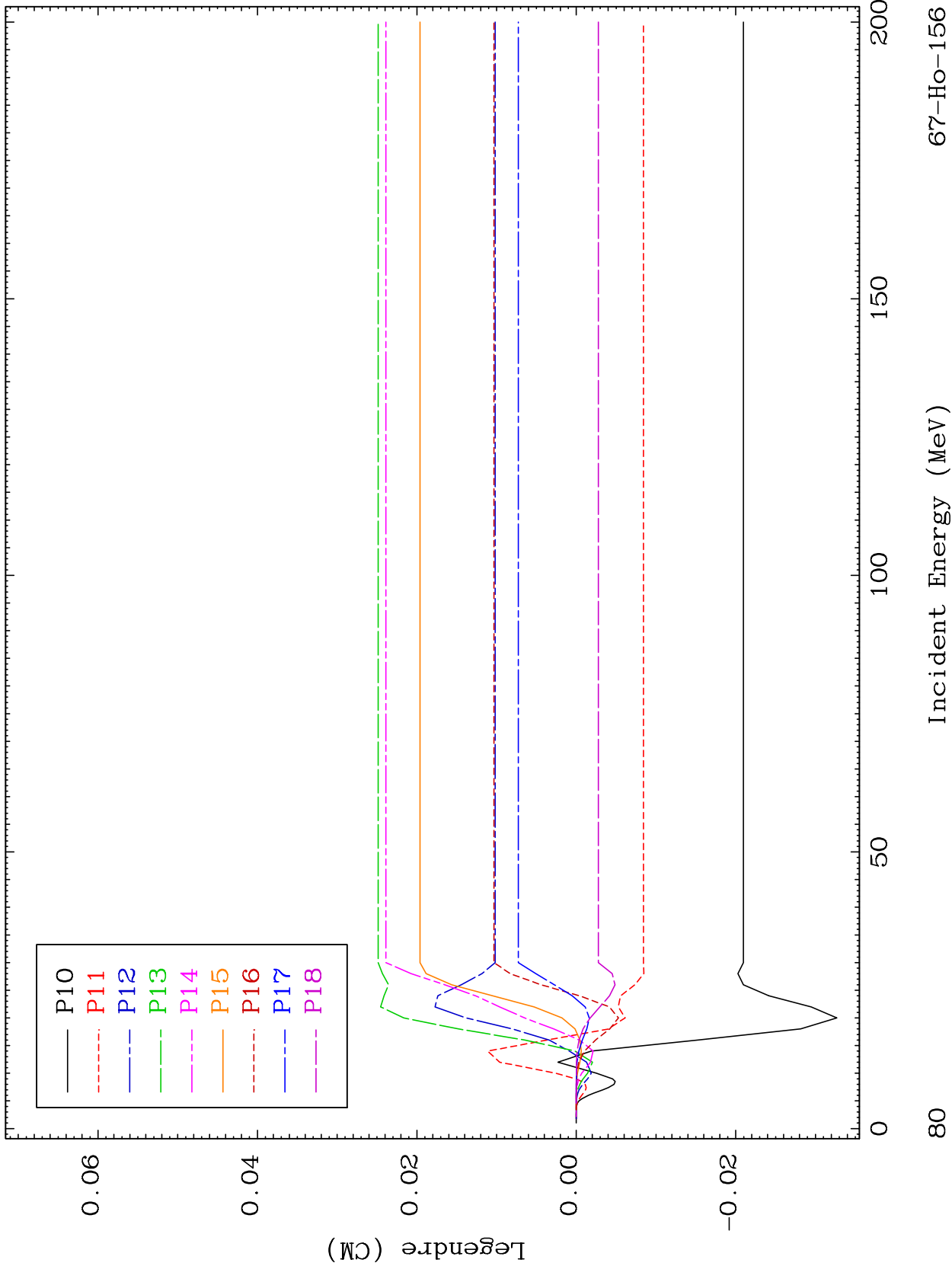
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



67-Ho-156

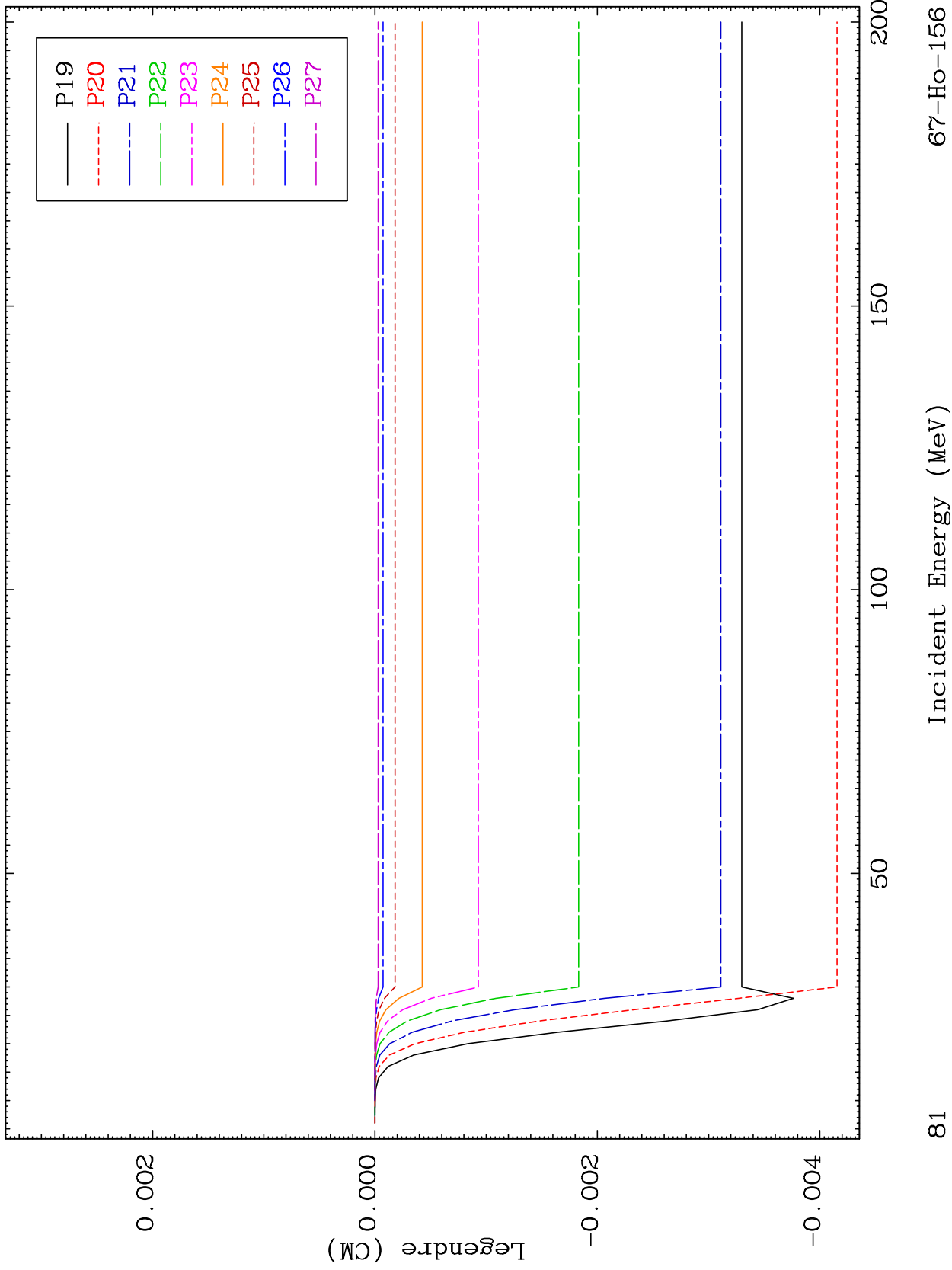
Incident Energy (MeV)

80

MAT 6698

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

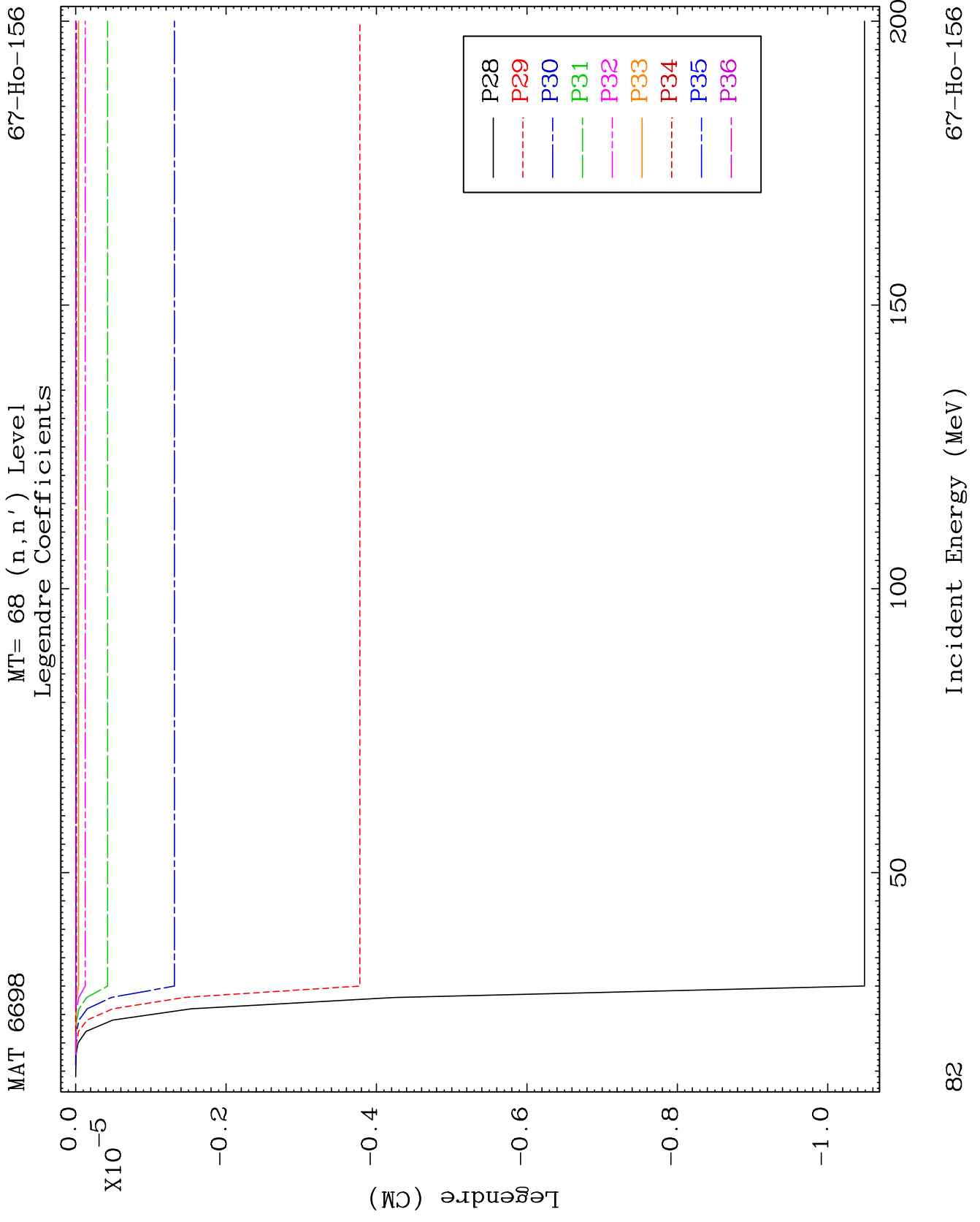
67-Ho-156

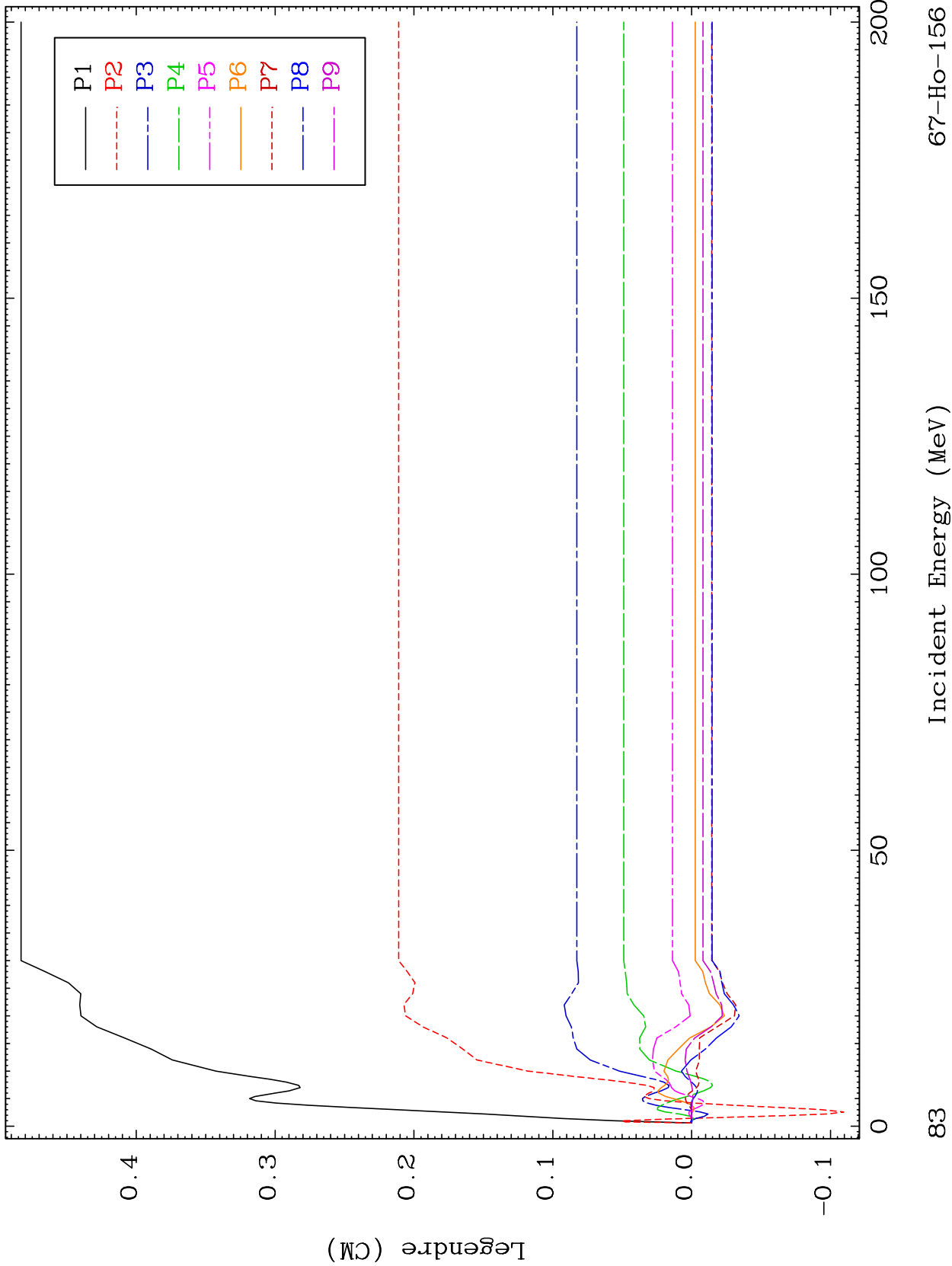


81

Incident Energy (MeV)

67-Ho-156

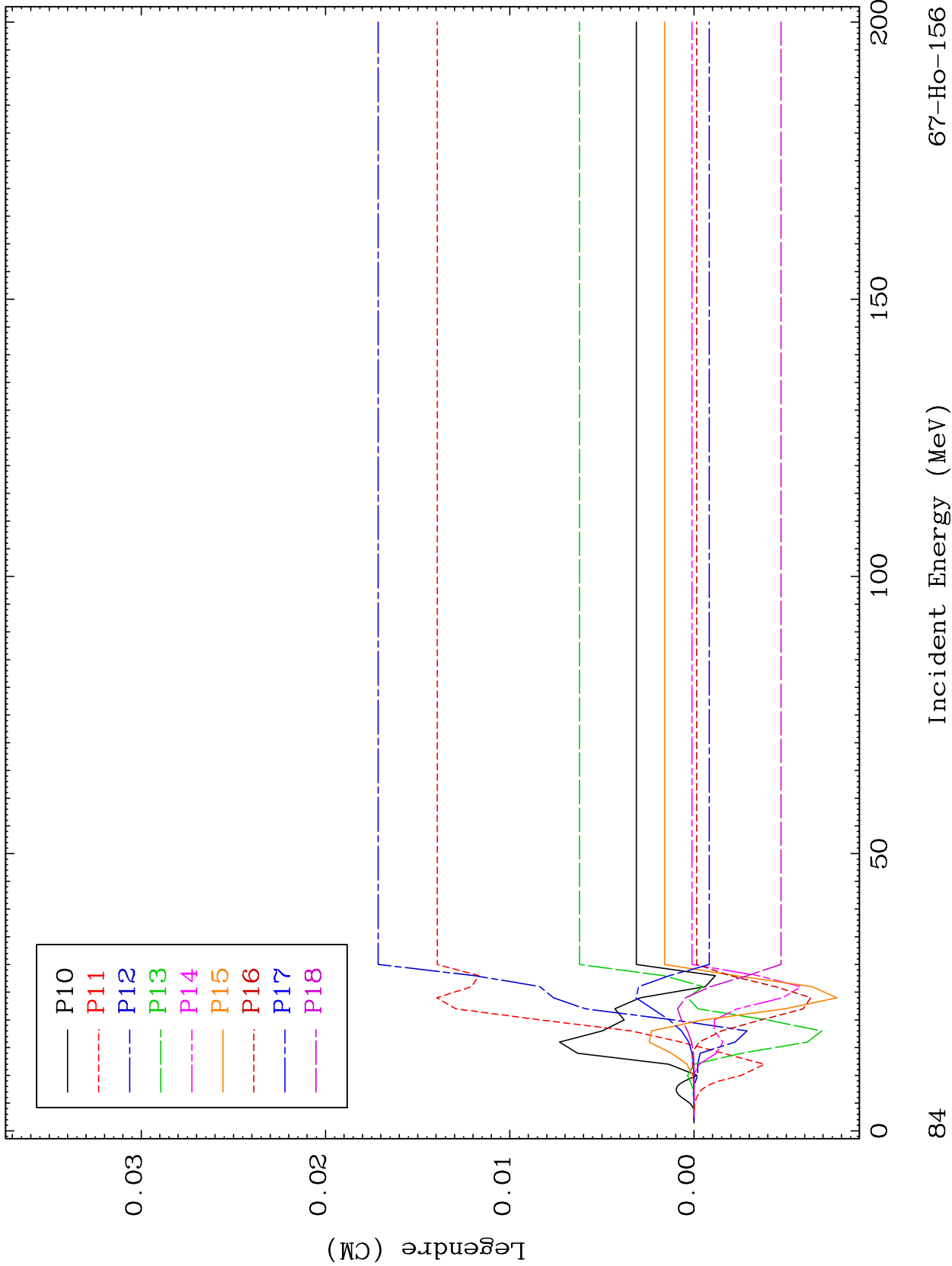




MAT 6698

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

67-Ho-156



84

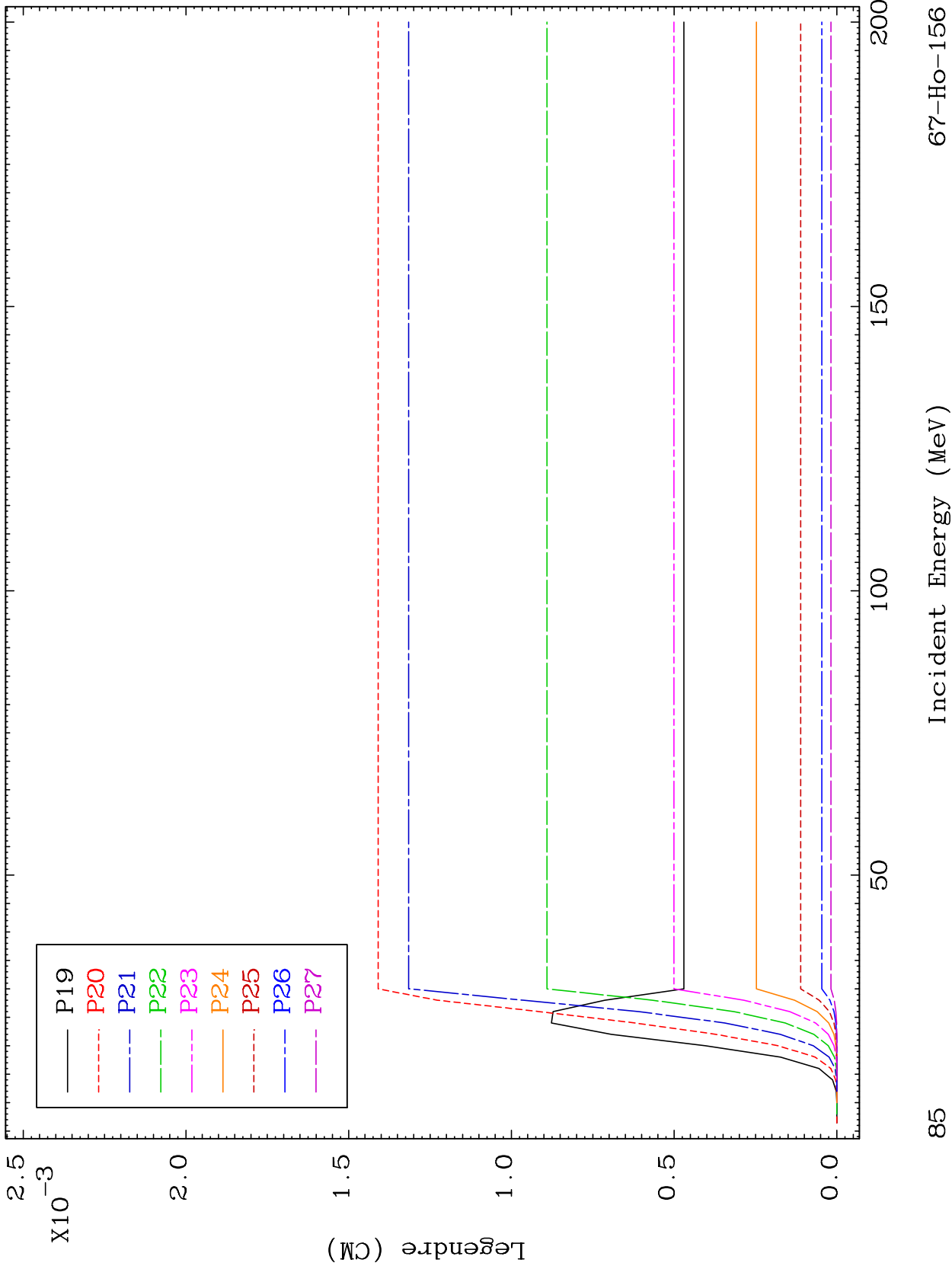
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



85

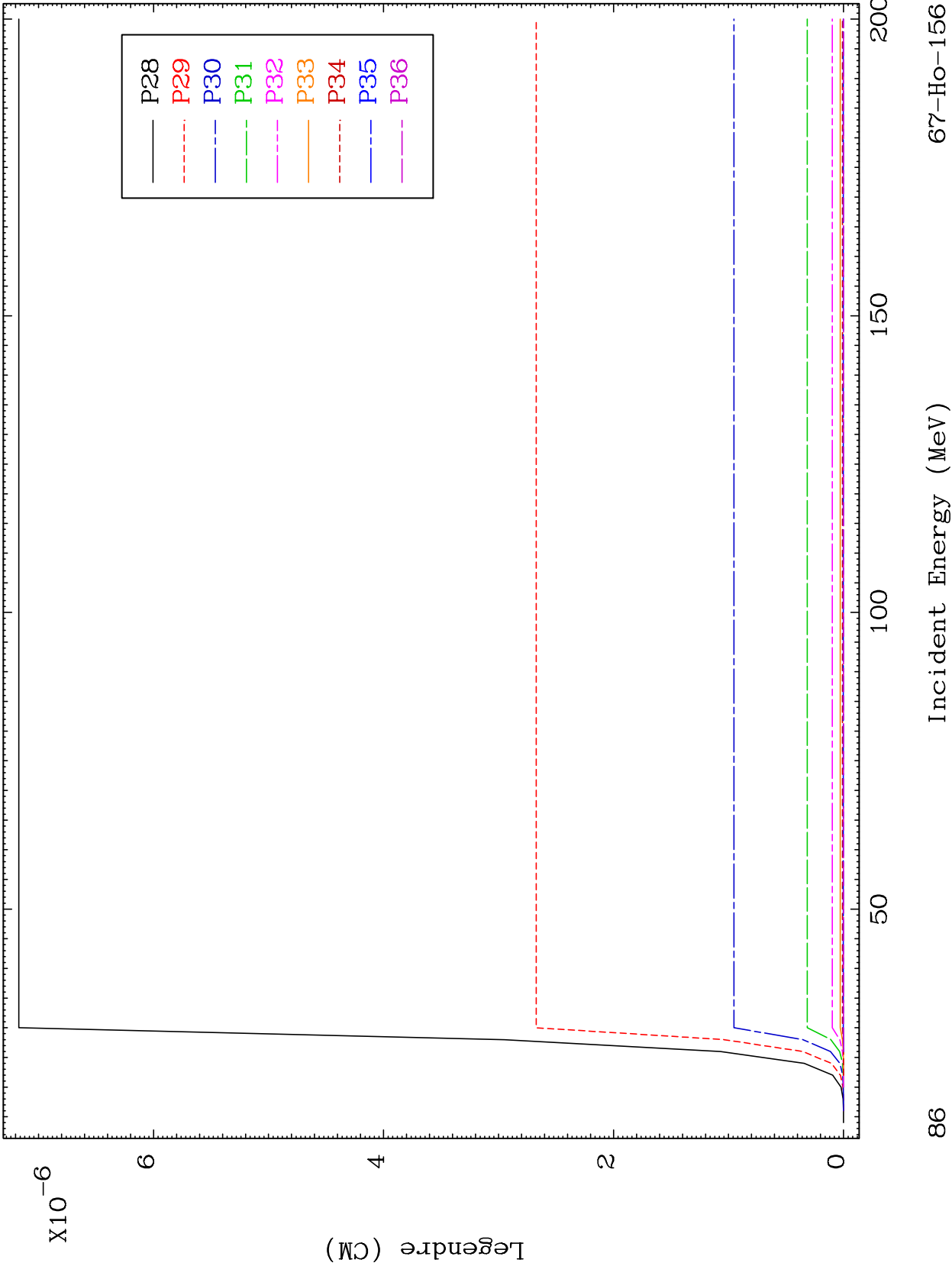
Incident Energy (MeV)

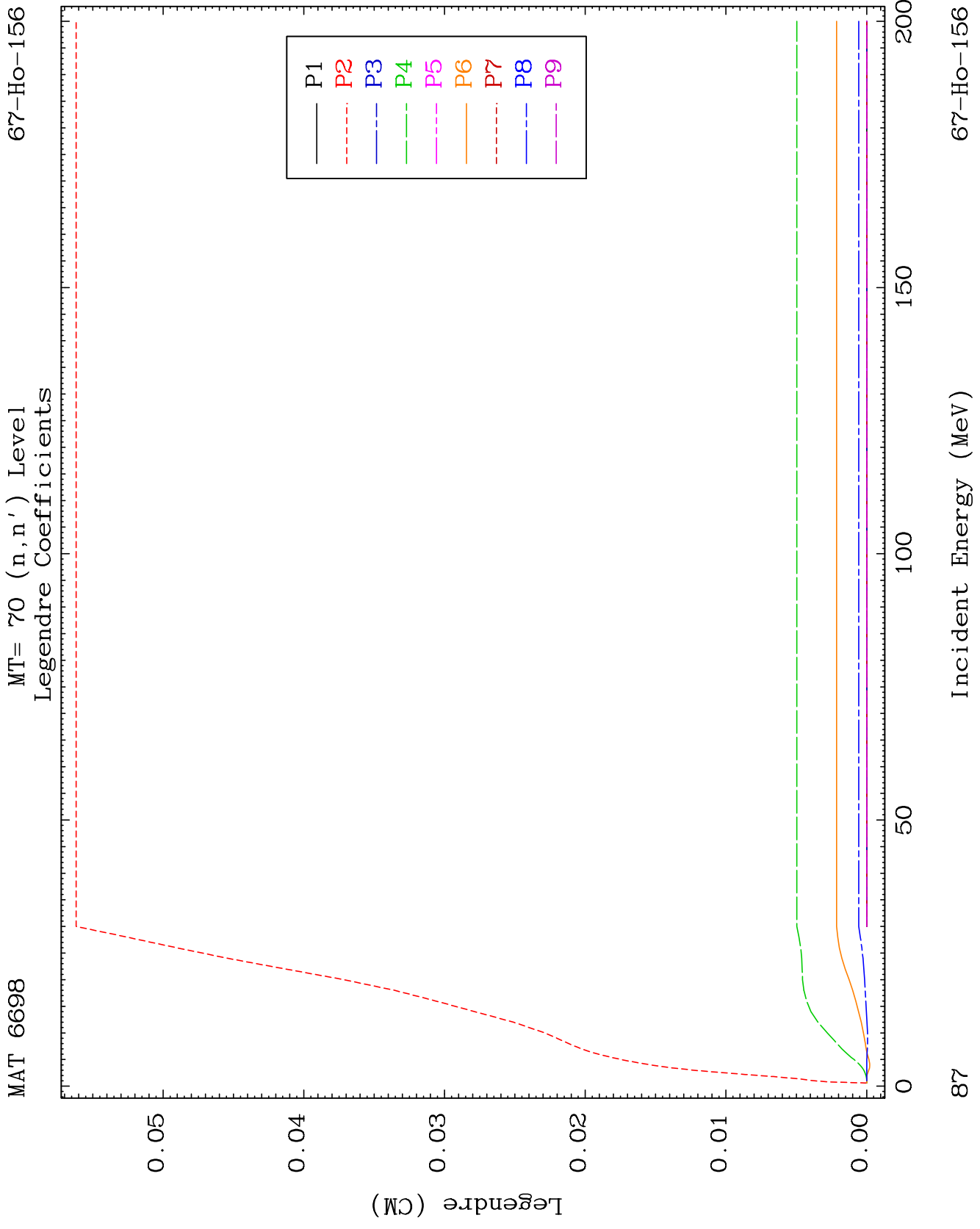
67-Ho-156

MAT 6698

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

67-Ho-156

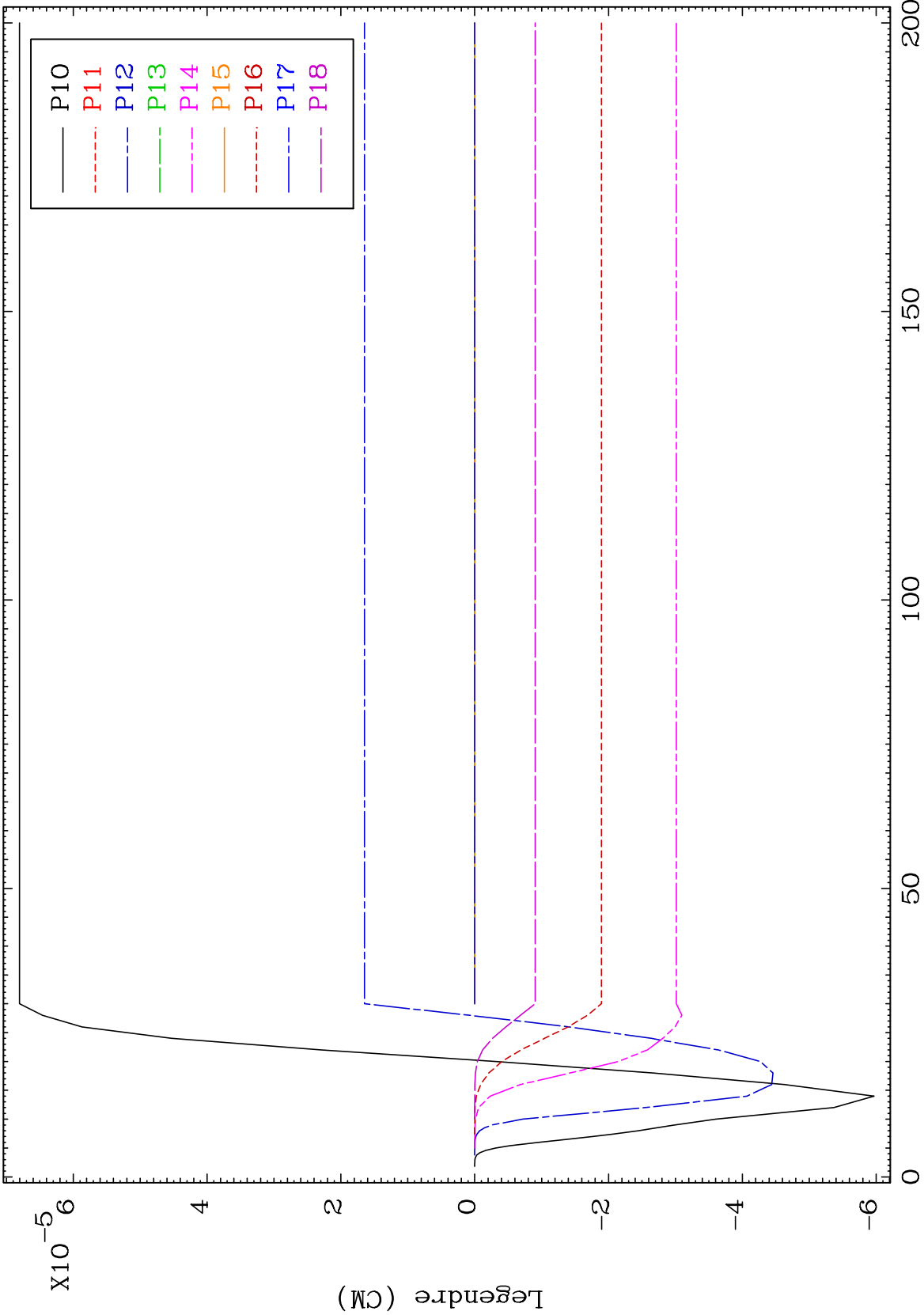




MAT 6698

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

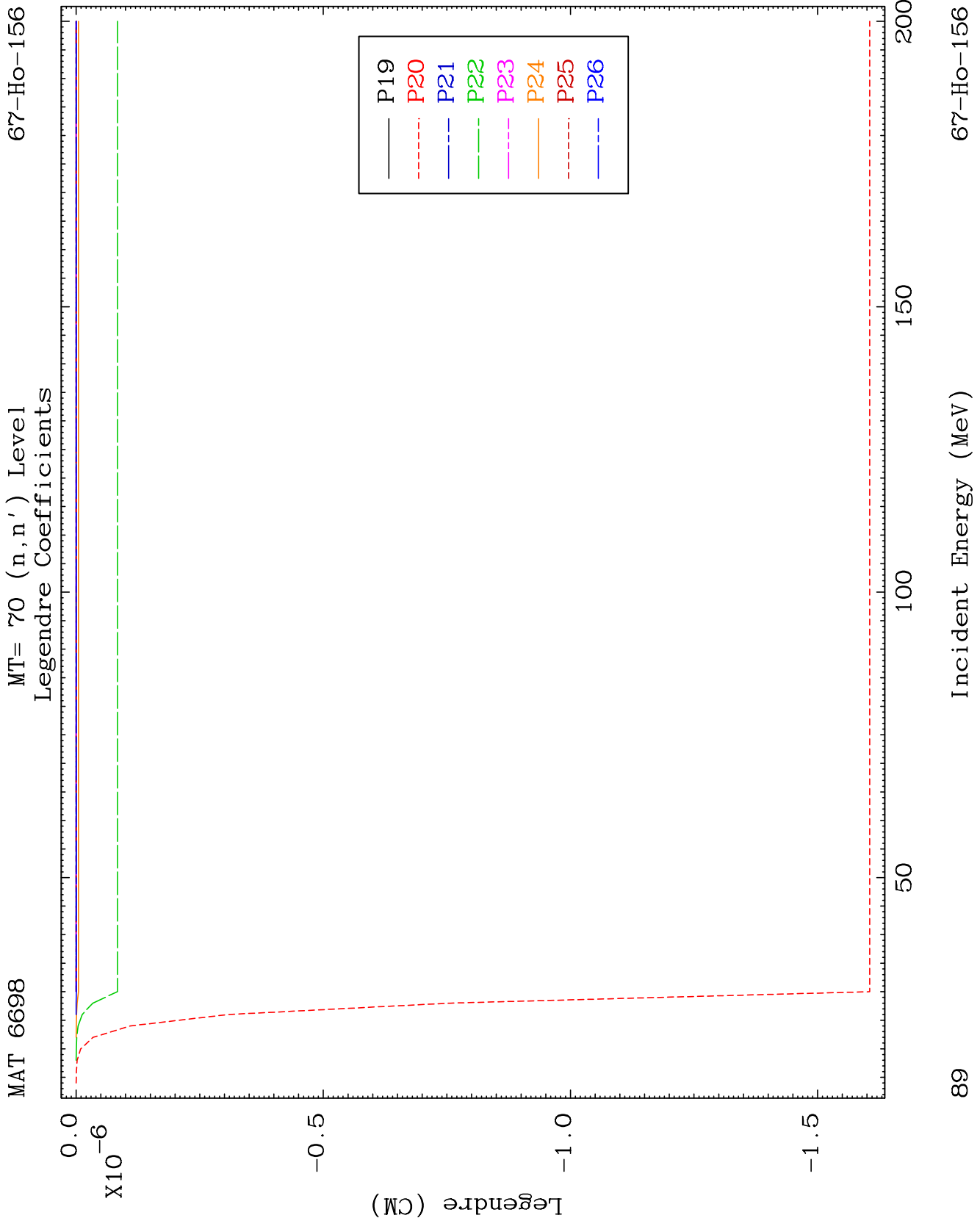
67-Ho-156

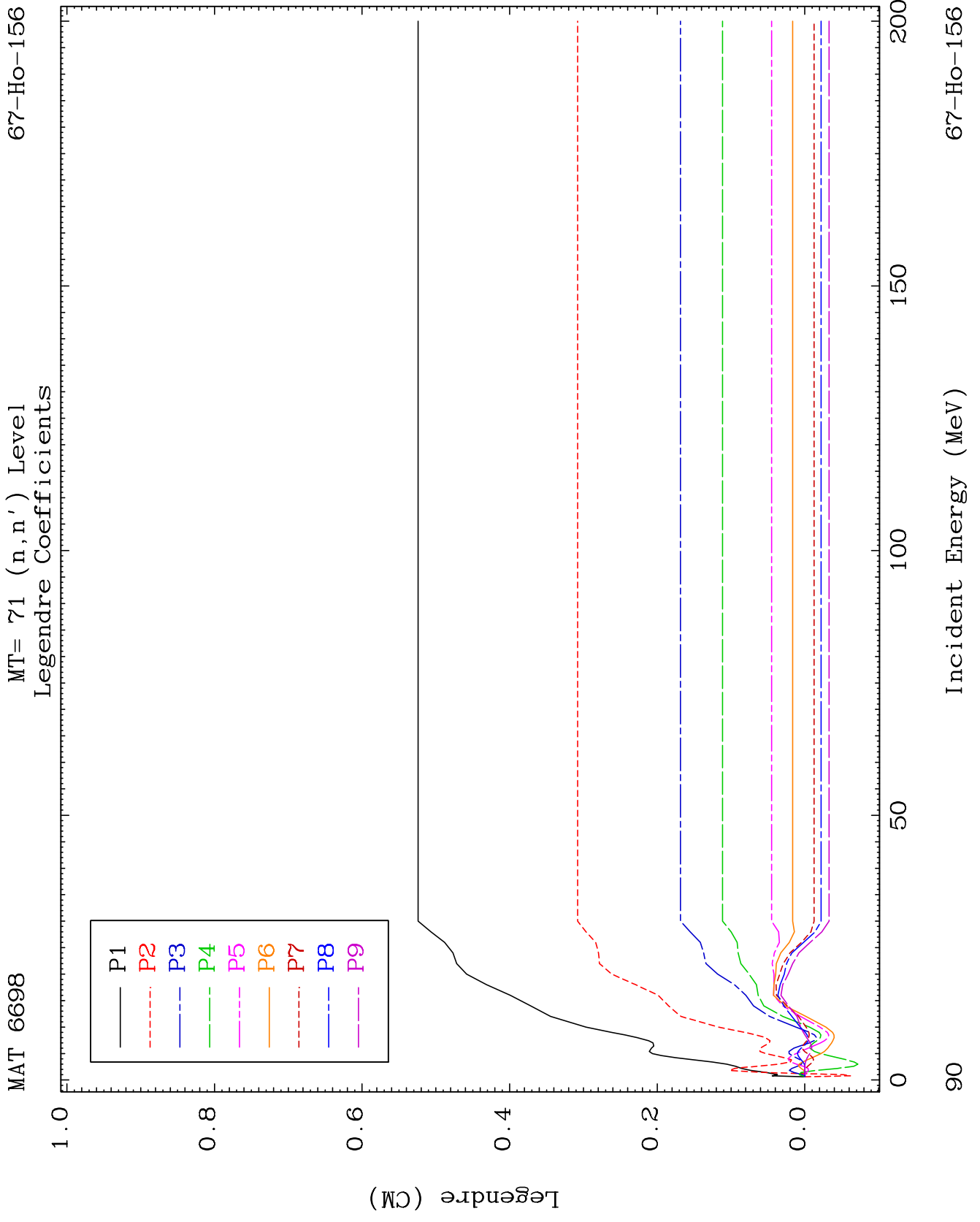


88

Incident Energy (MeV)

67-Ho-156

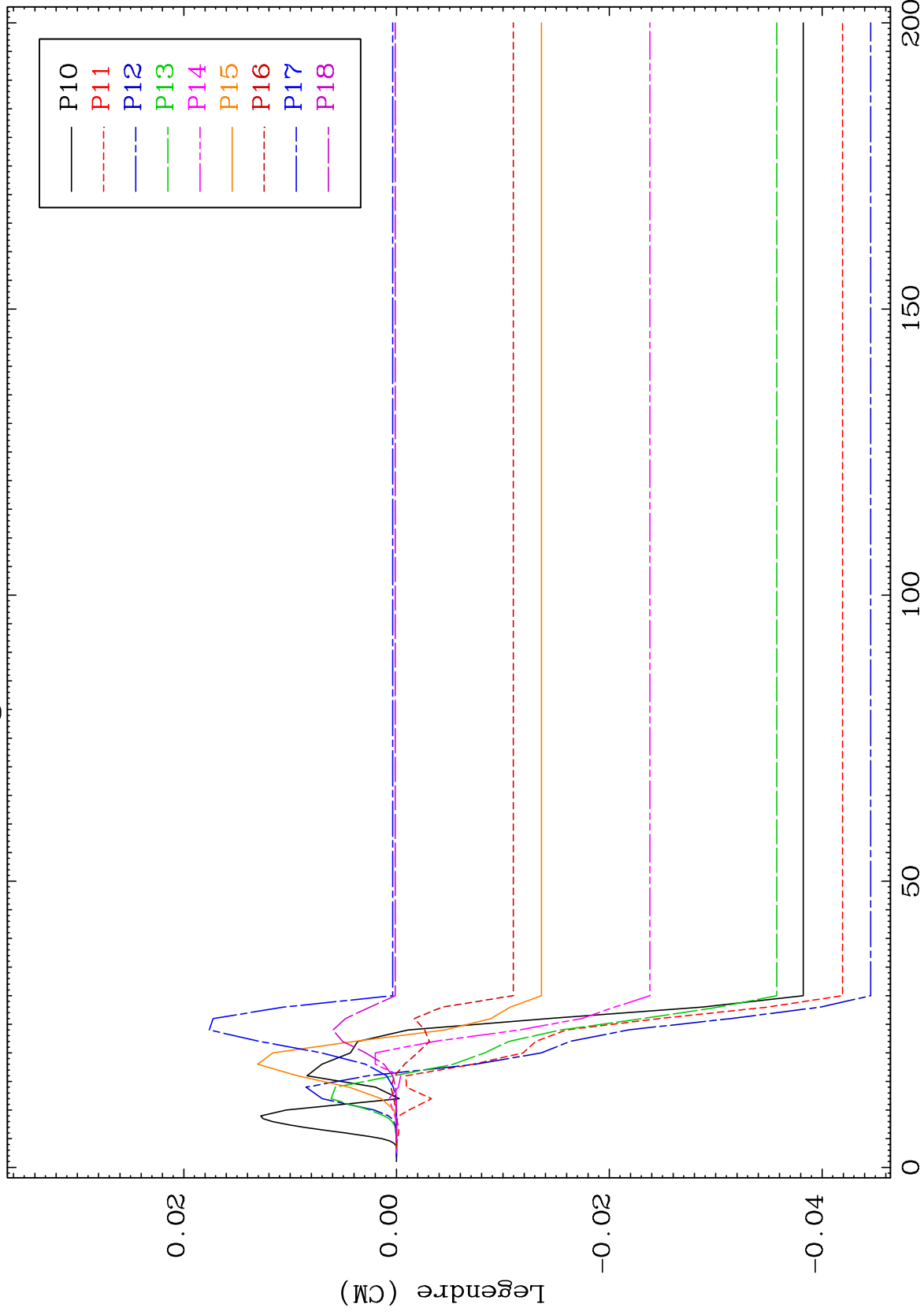




MAT 6698

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

67-Ho-156



91

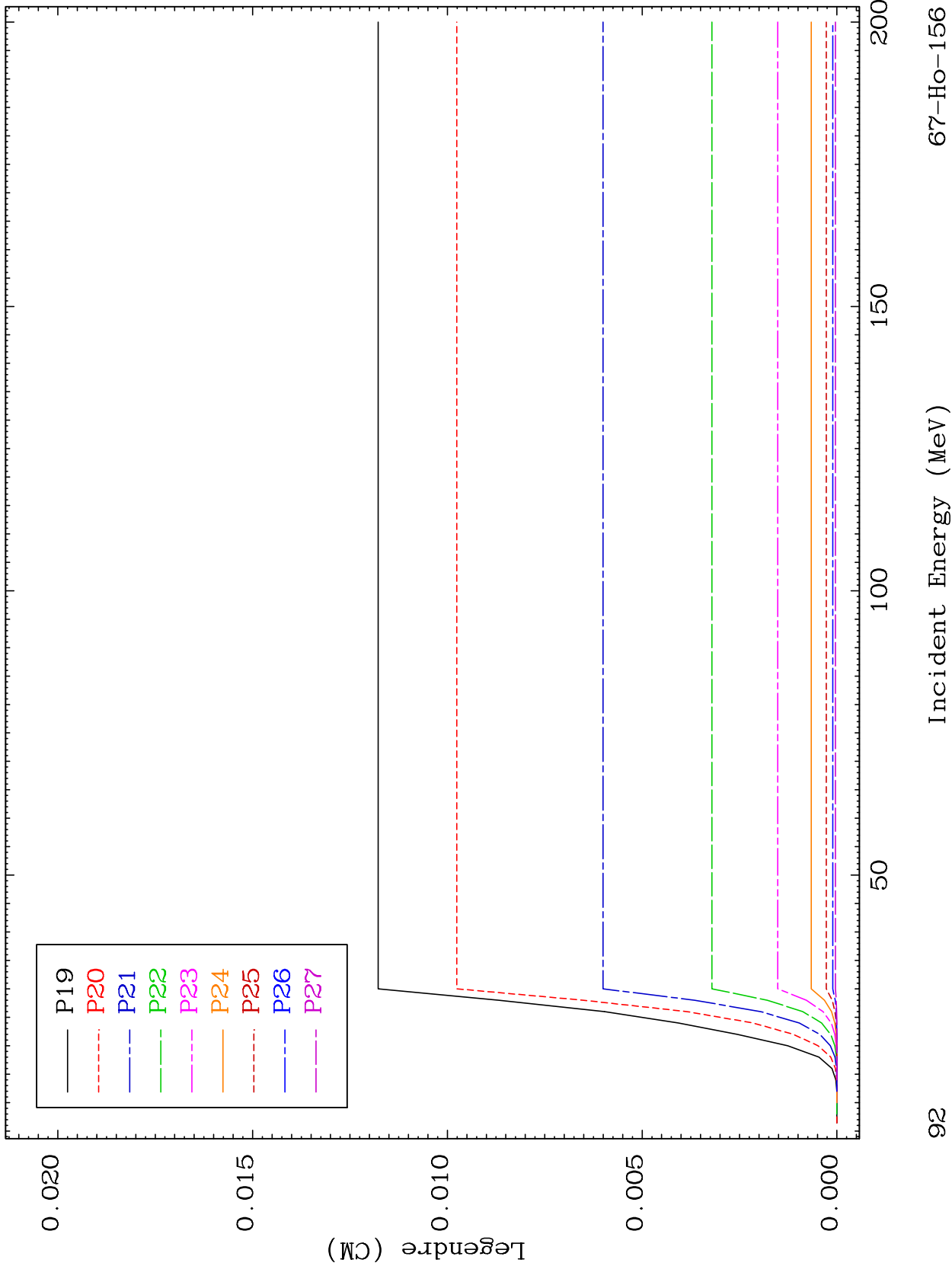
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

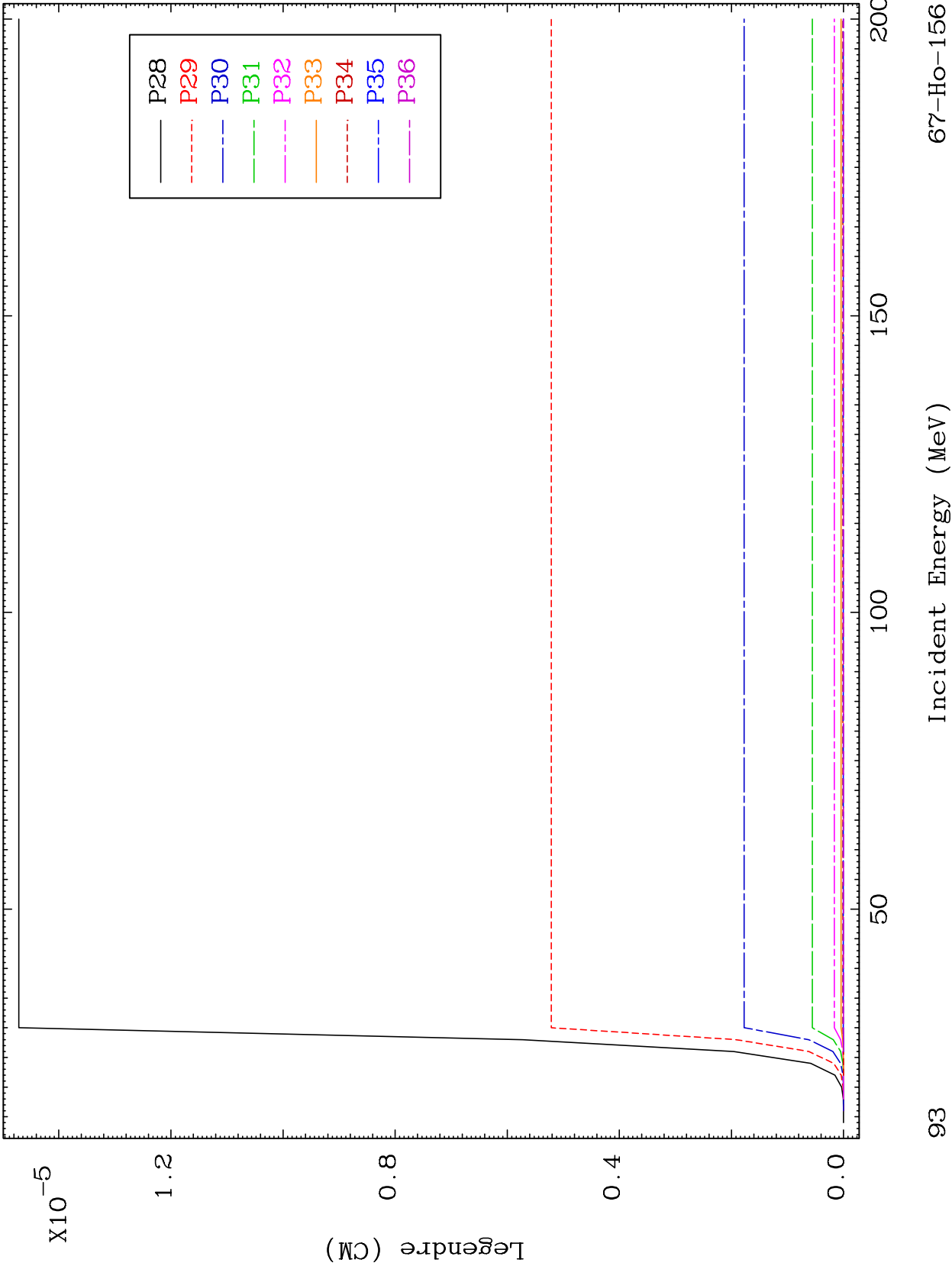
67-Ho-156



MAT 6698

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

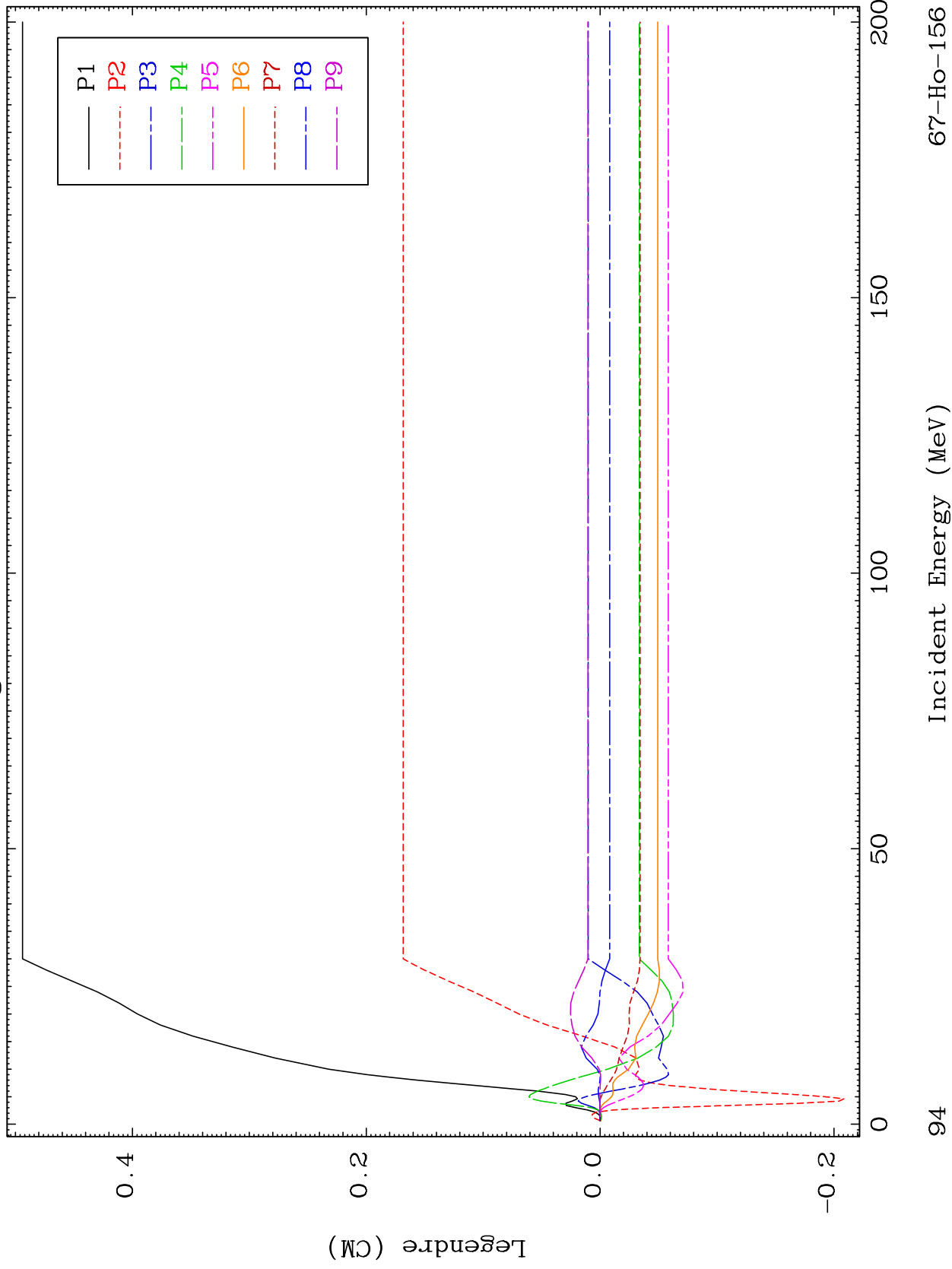
67-Ho-156



MAT 6698

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

67-Ho-156



94

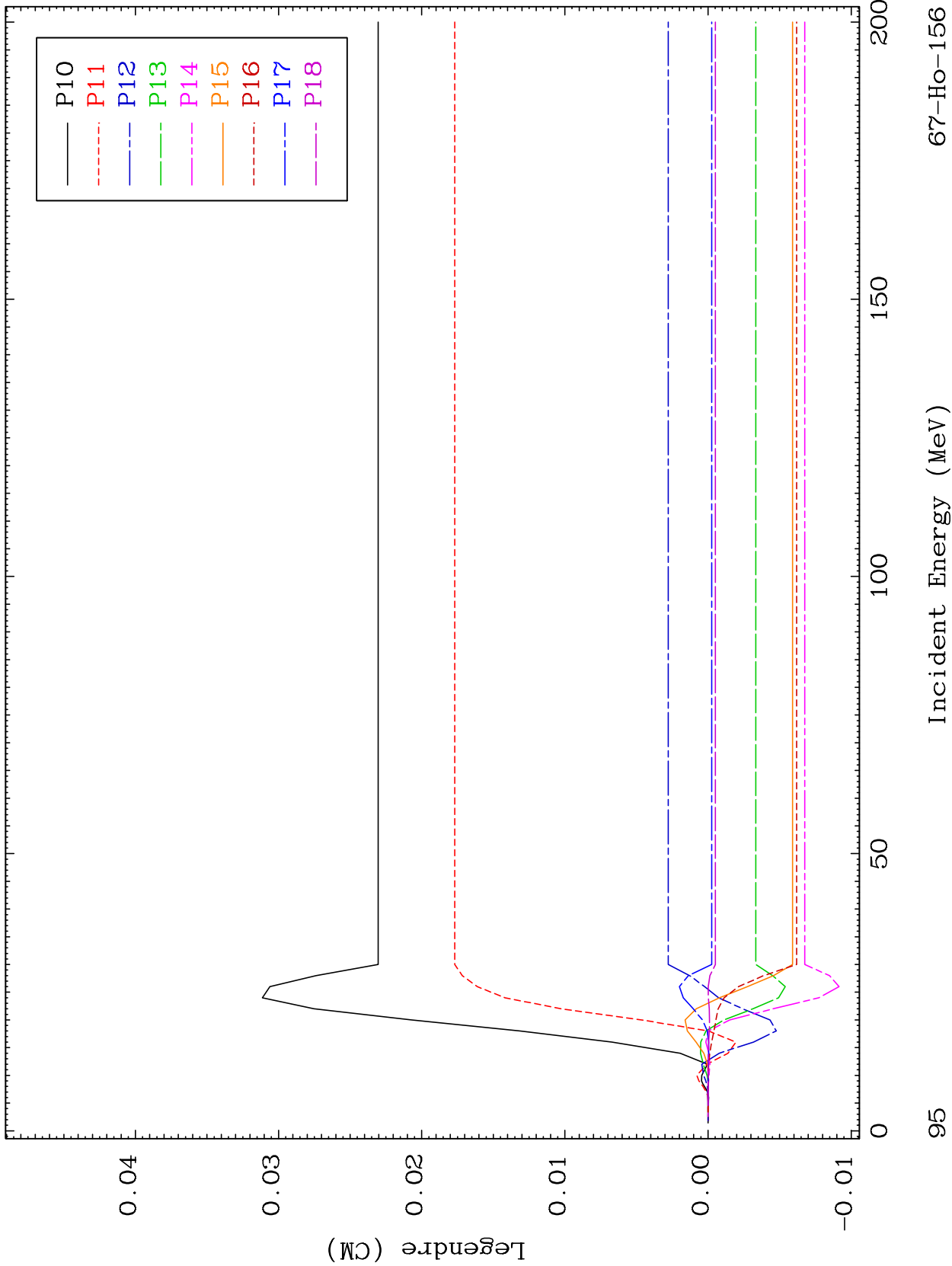
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

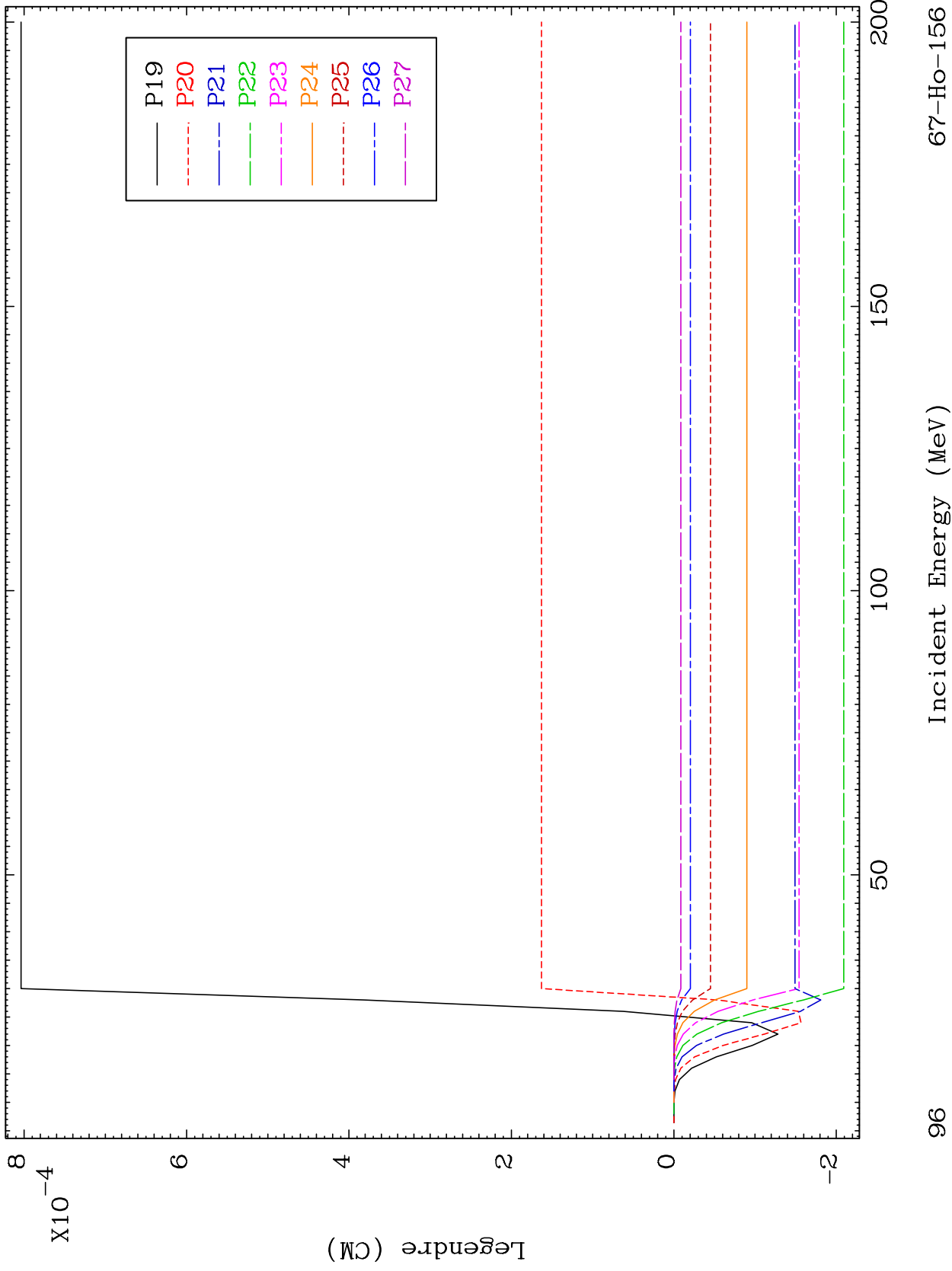
67-Ho-156



67-Ho-156

Incident Energy (MeV)

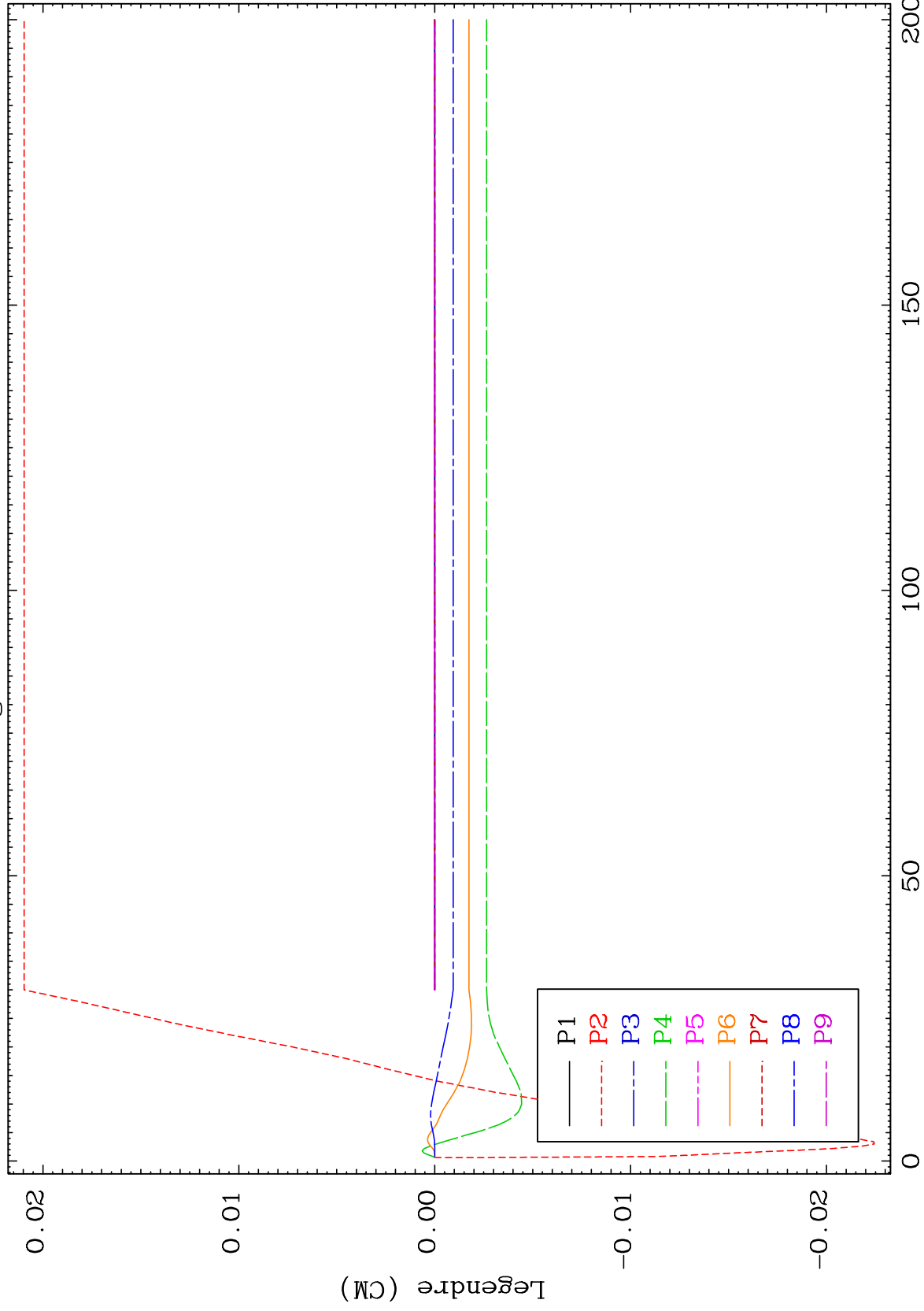
95



MAT 6698

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

67-Ho-156



98

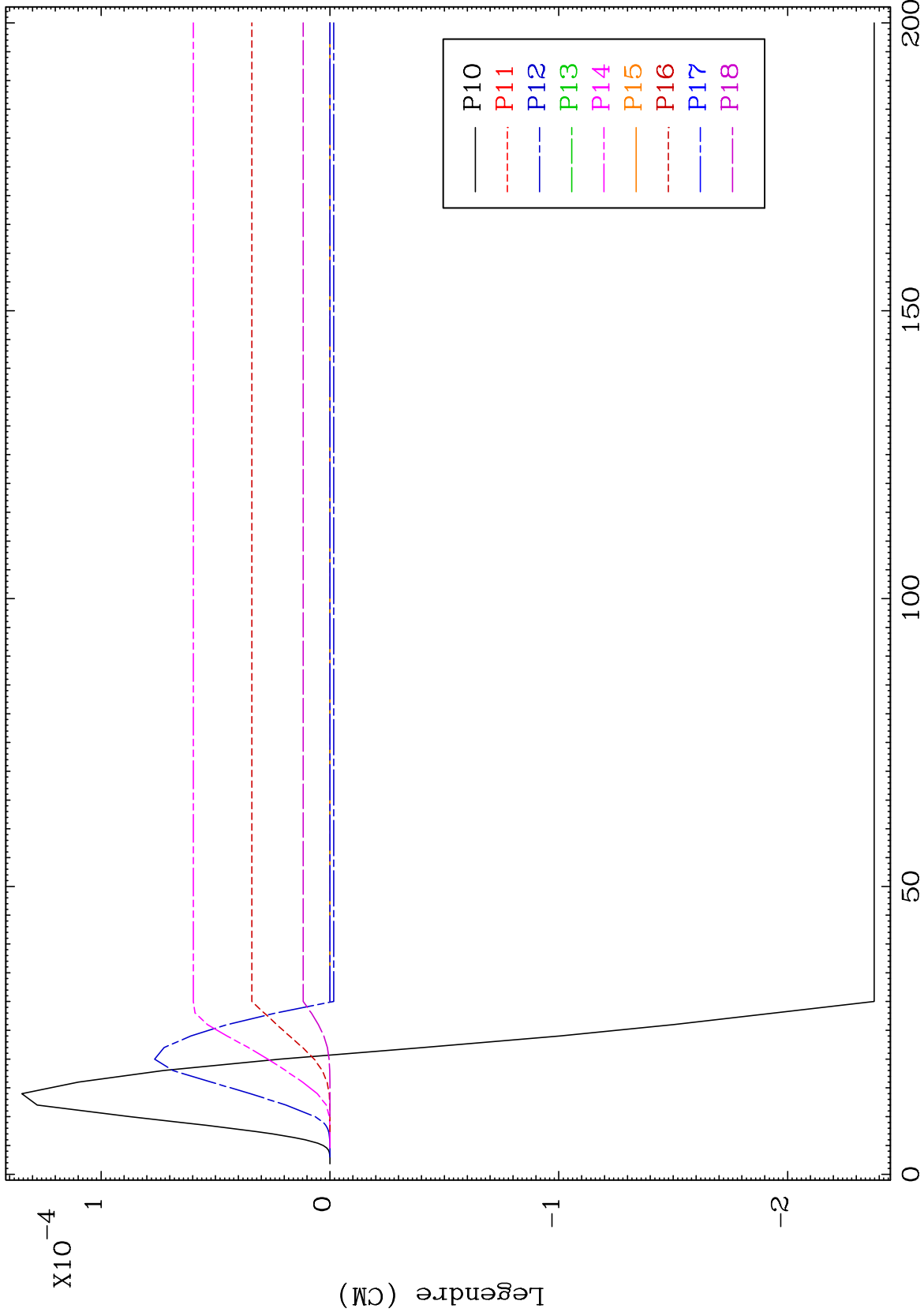
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

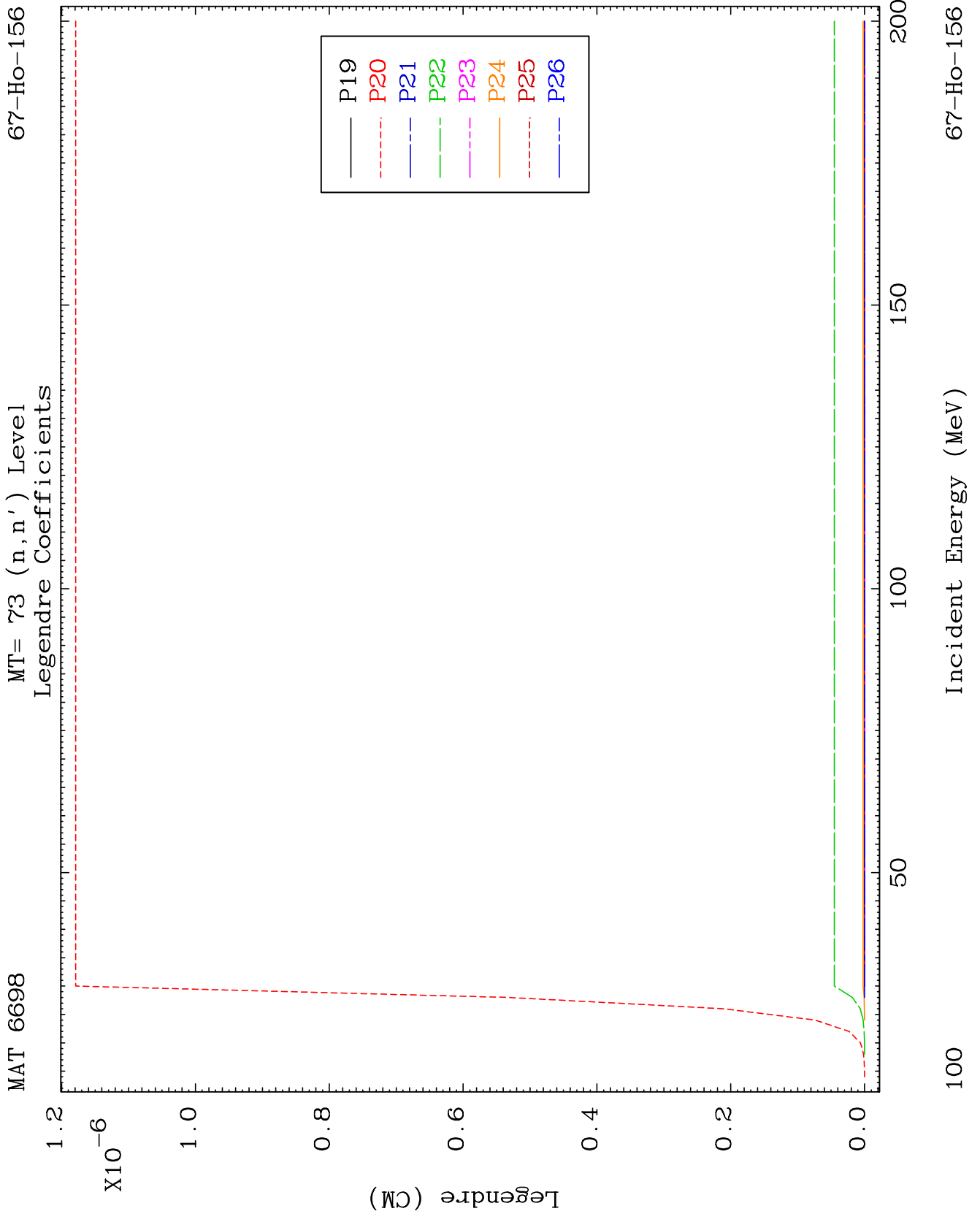
67-Ho-156

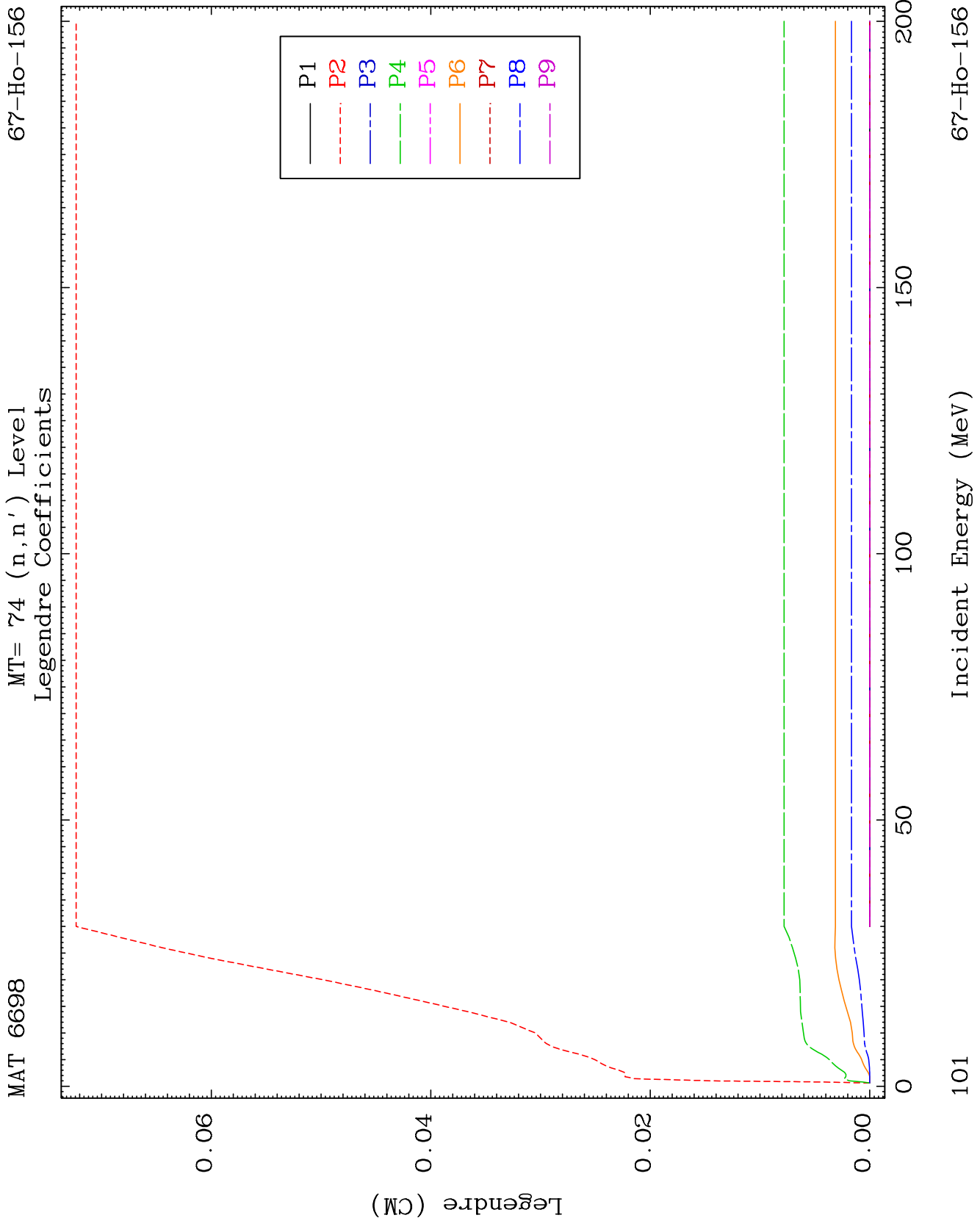


99

Incident Energy (MeV)

67-Ho-156

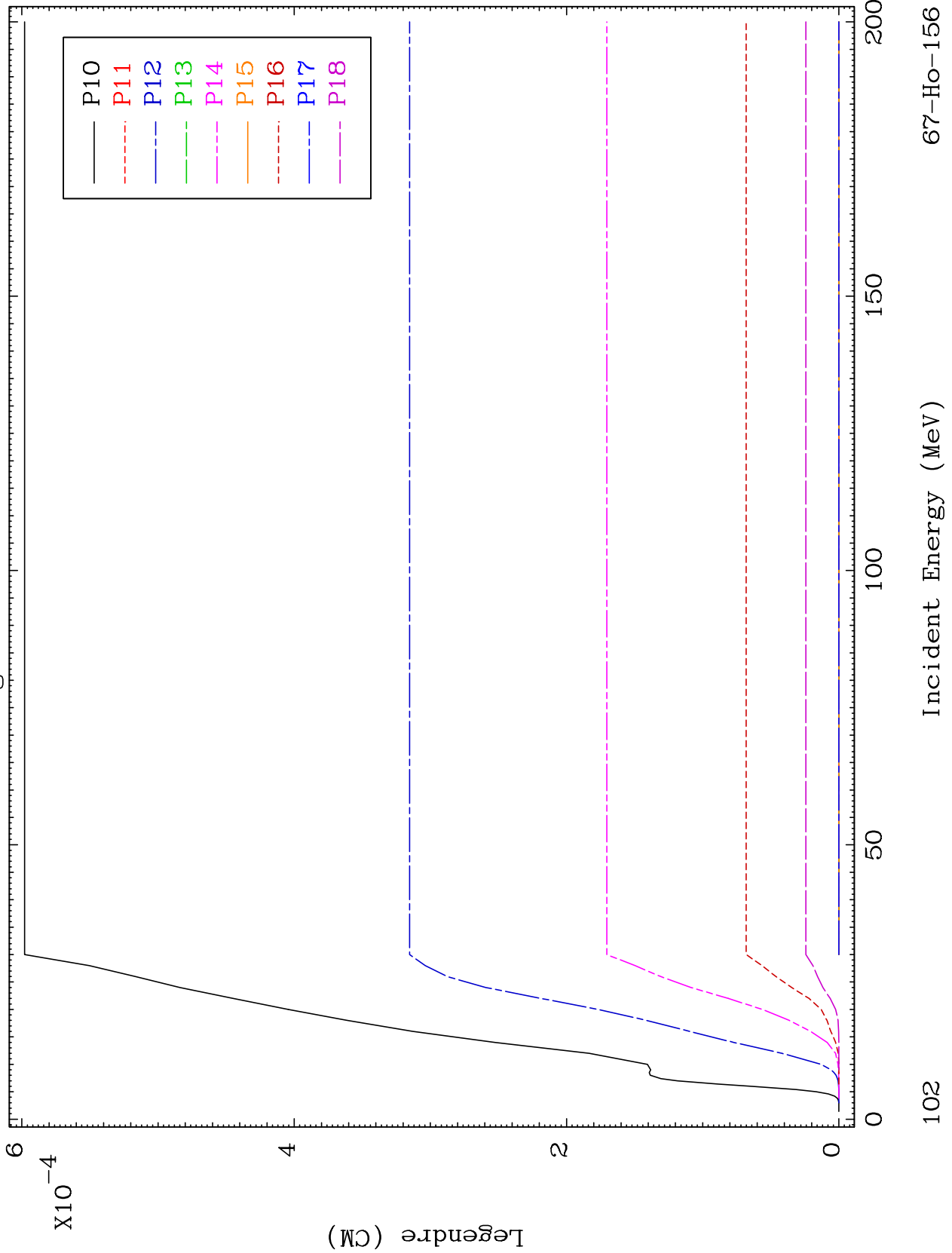




MAT 6698

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

67-Ho-156



67-Ho-156

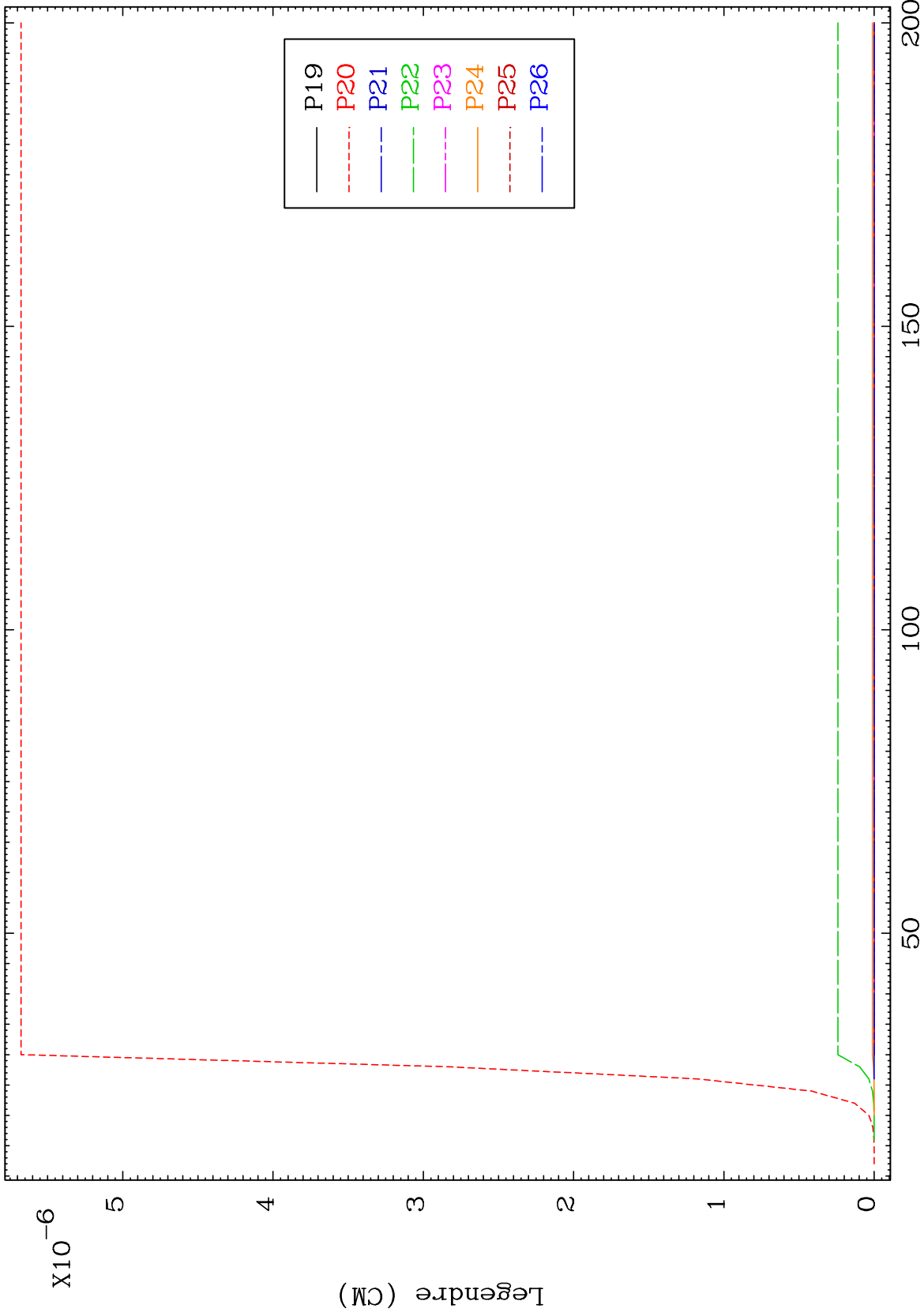
Incident Energy (MeV)

102

MAT 6698

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

67-Ho-156



103

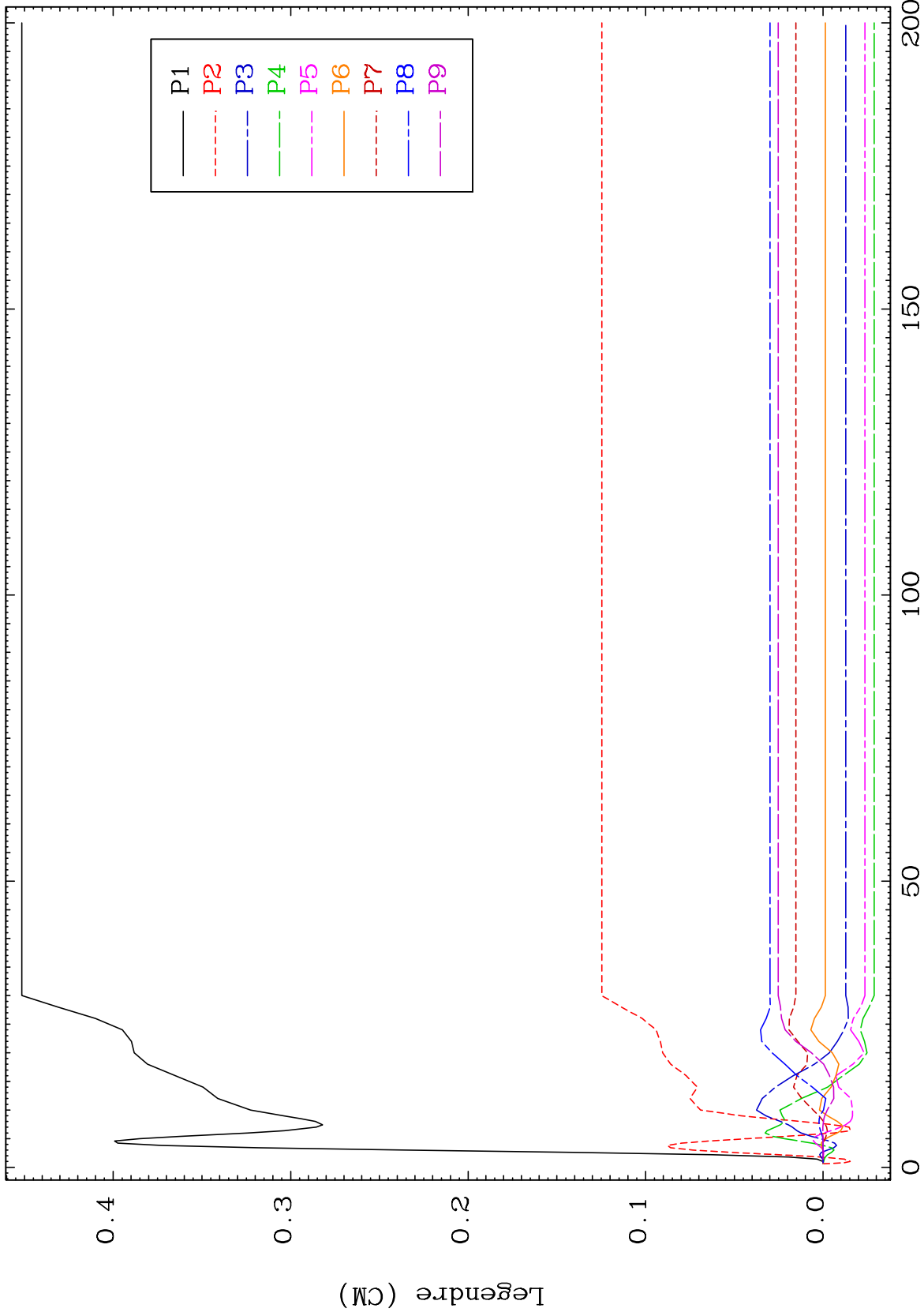
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



67-Ho-156

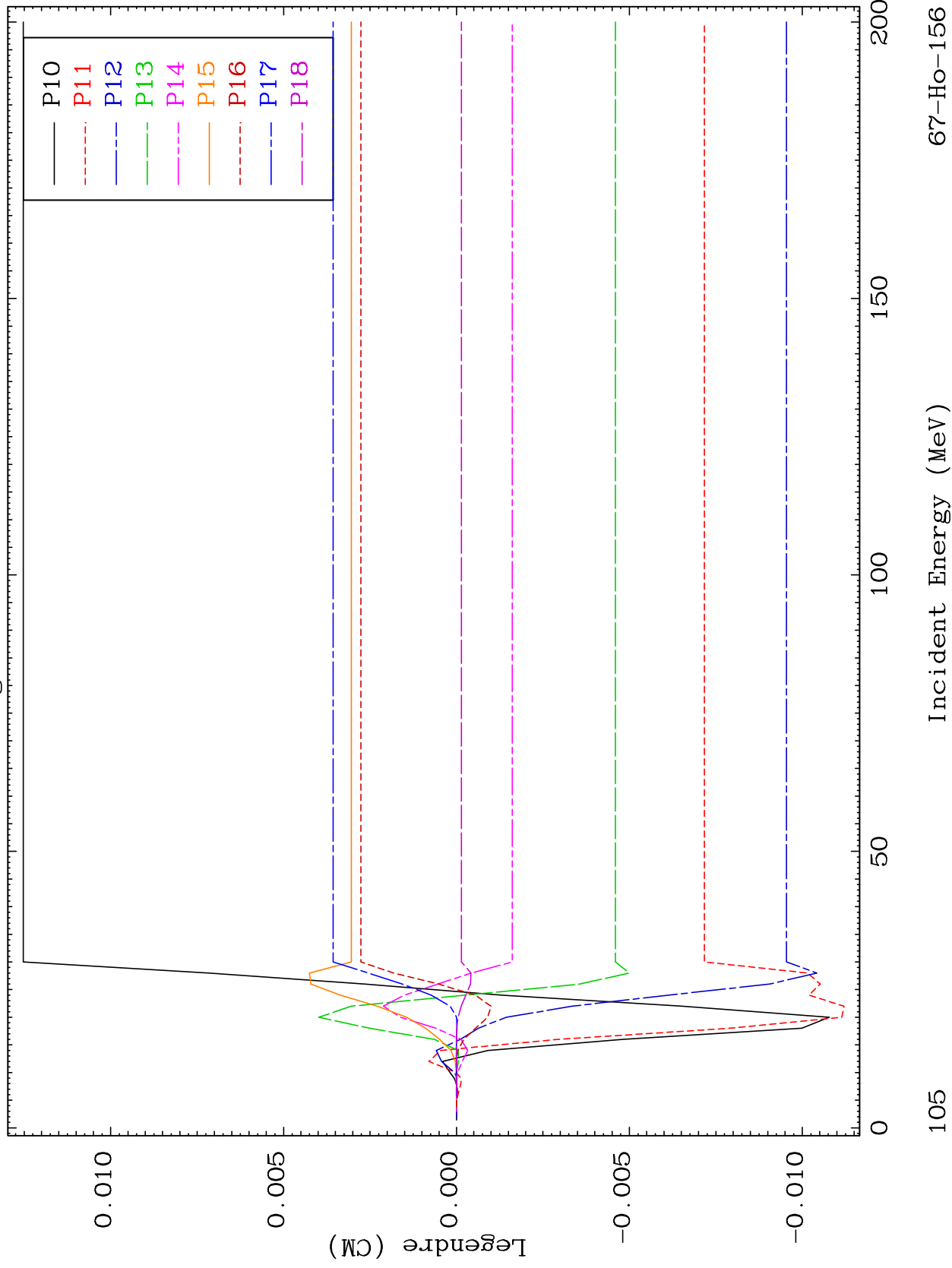
Incident Energy (MeV)

104

MAT 6698

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

67-Ho-156



67-Ho-156

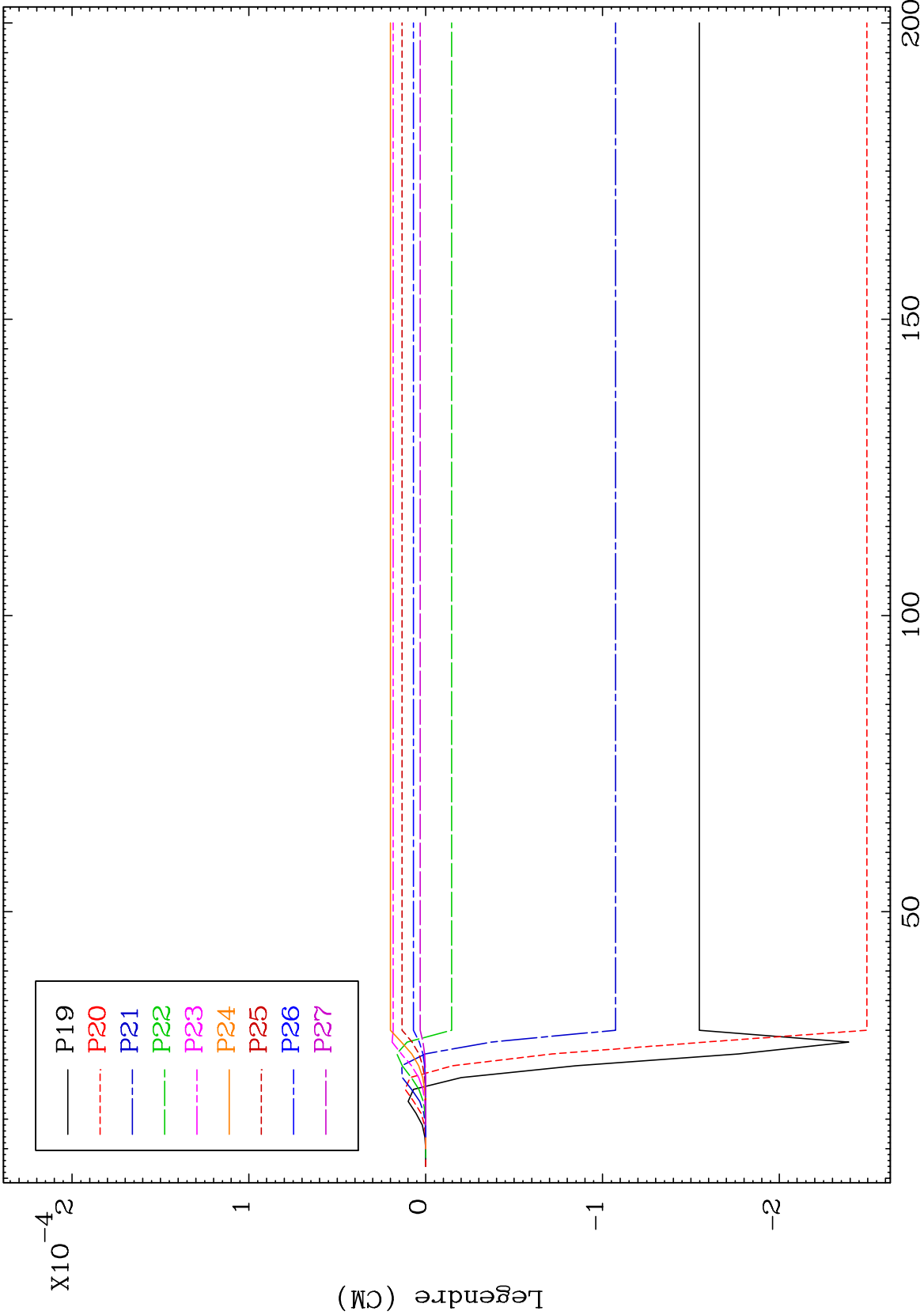
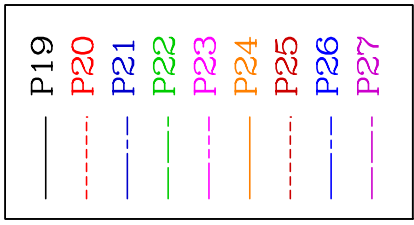
Incident Energy (MeV)

105

MAT 6698

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

67-Ho-156



106

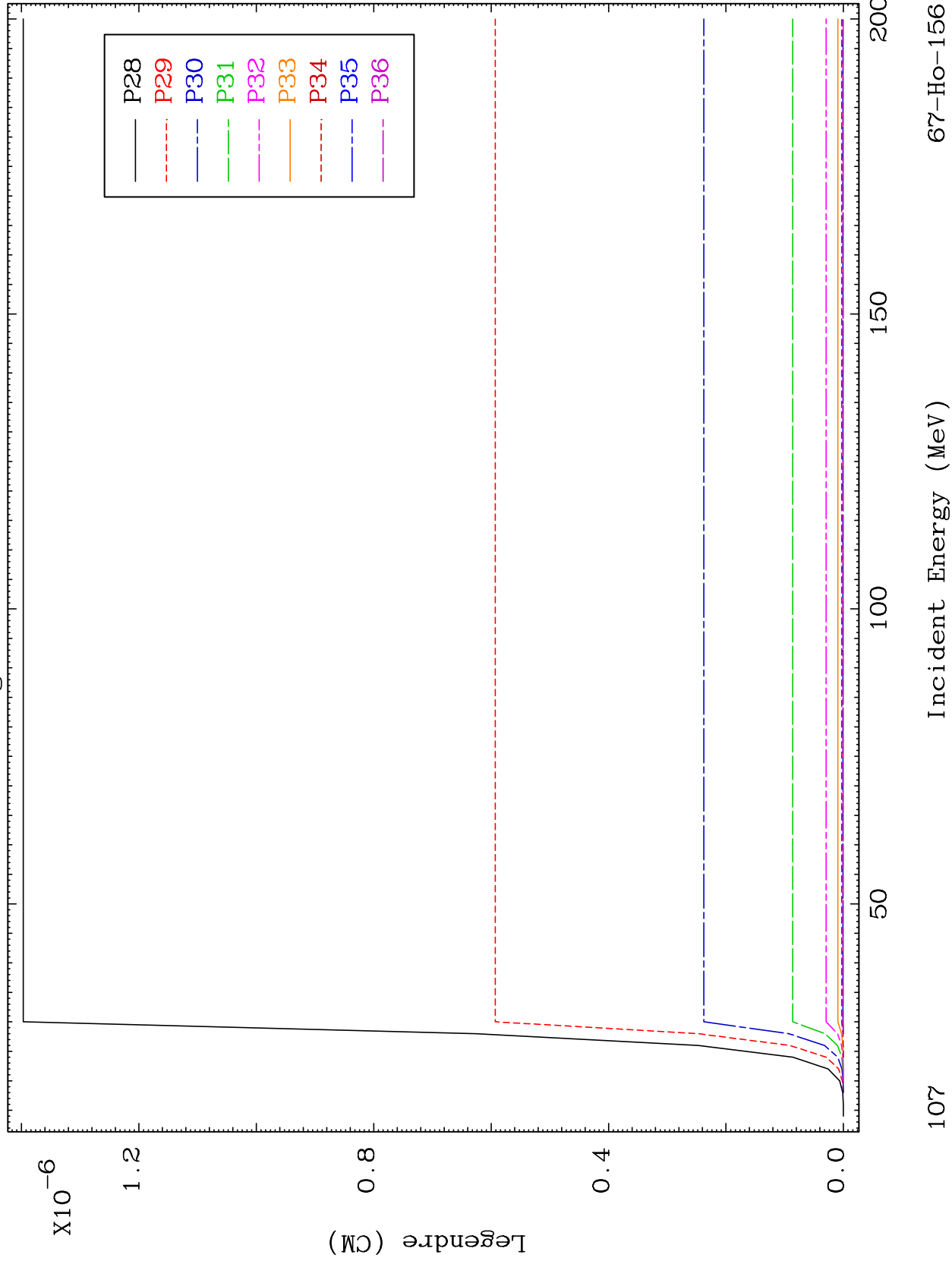
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



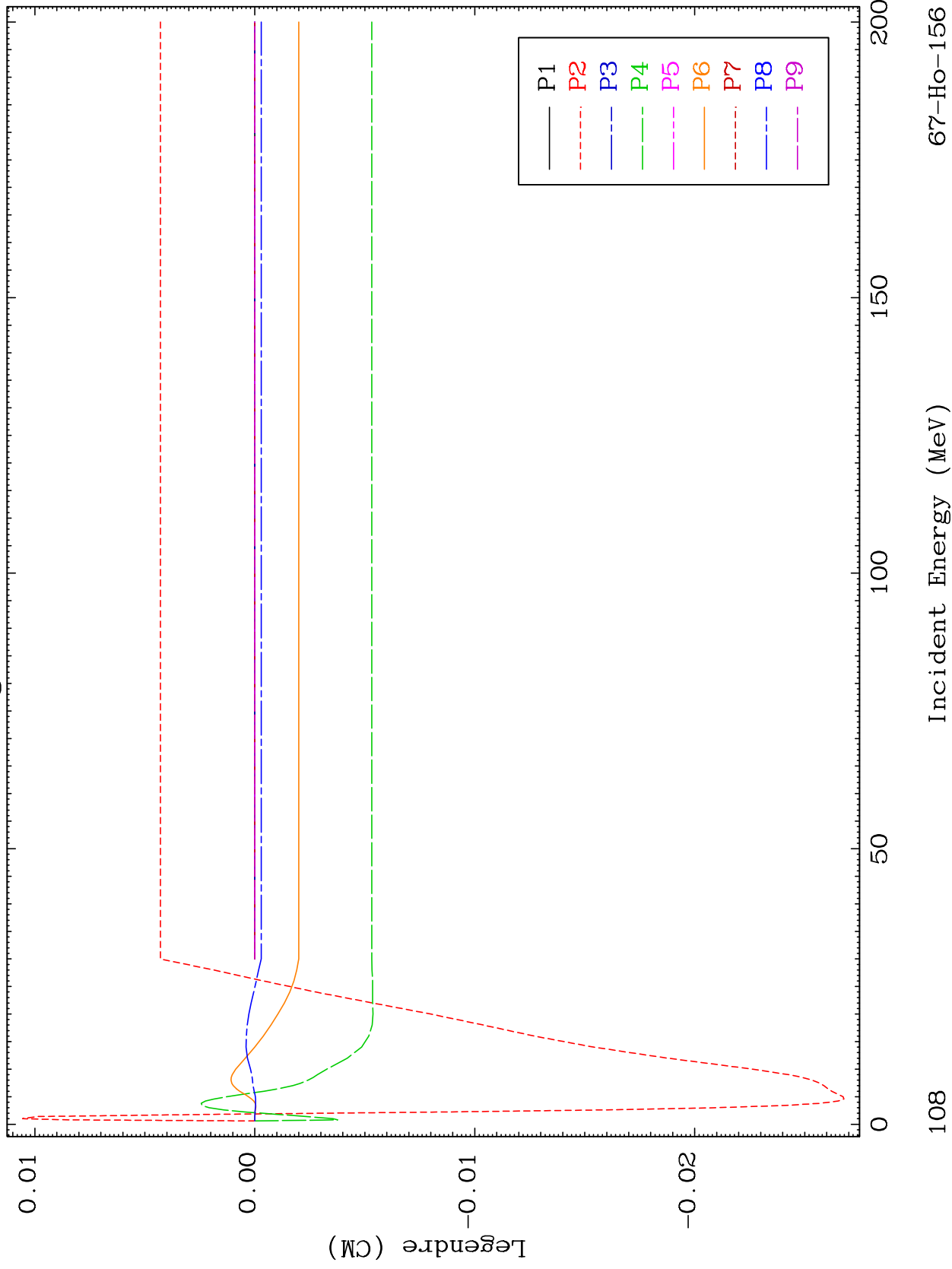
107

67-Ho-156

MAT 6698

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

67-Ho-156



67-Ho-156

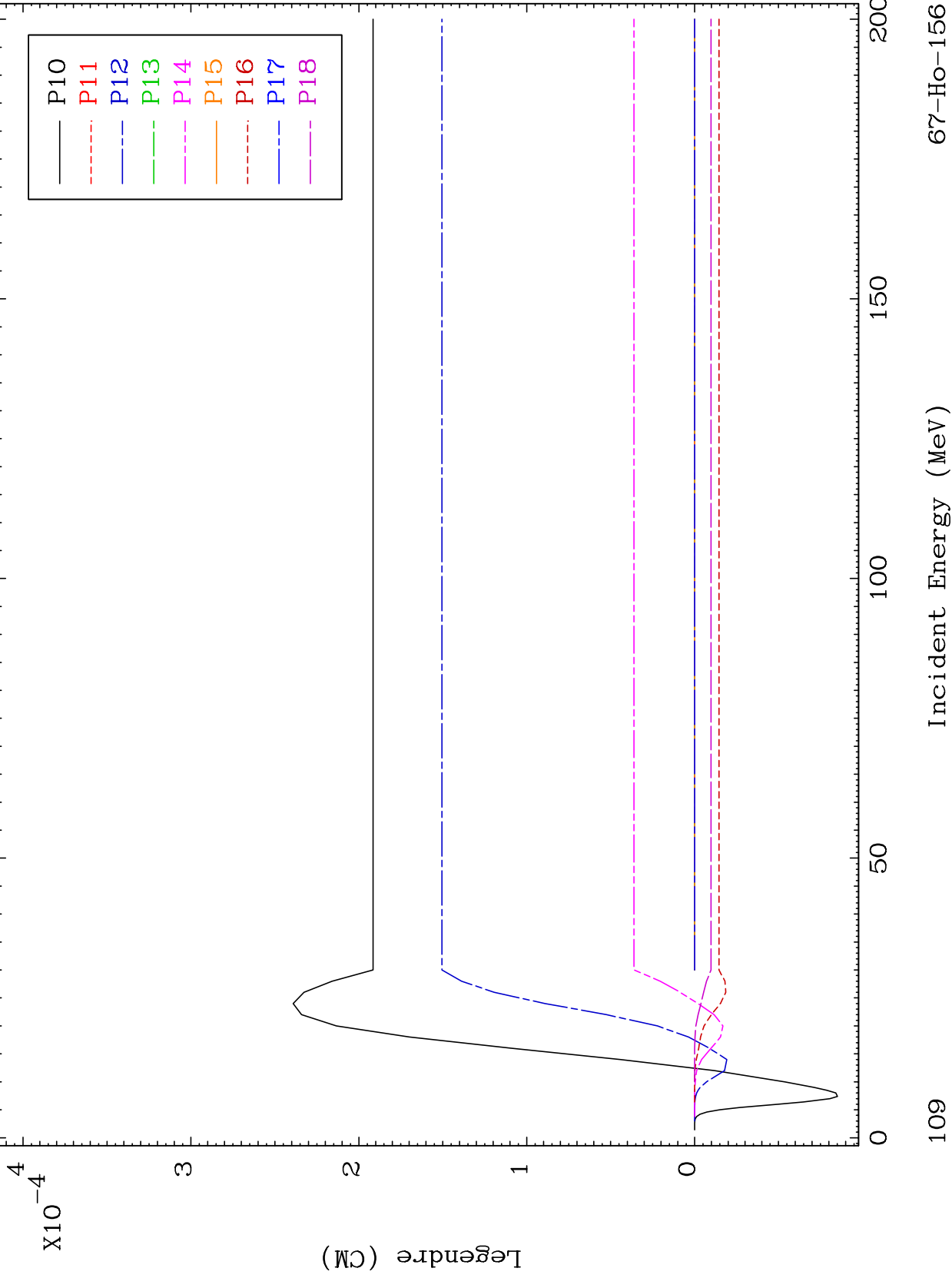
Incident Energy (MeV)

108

MAT 6698

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

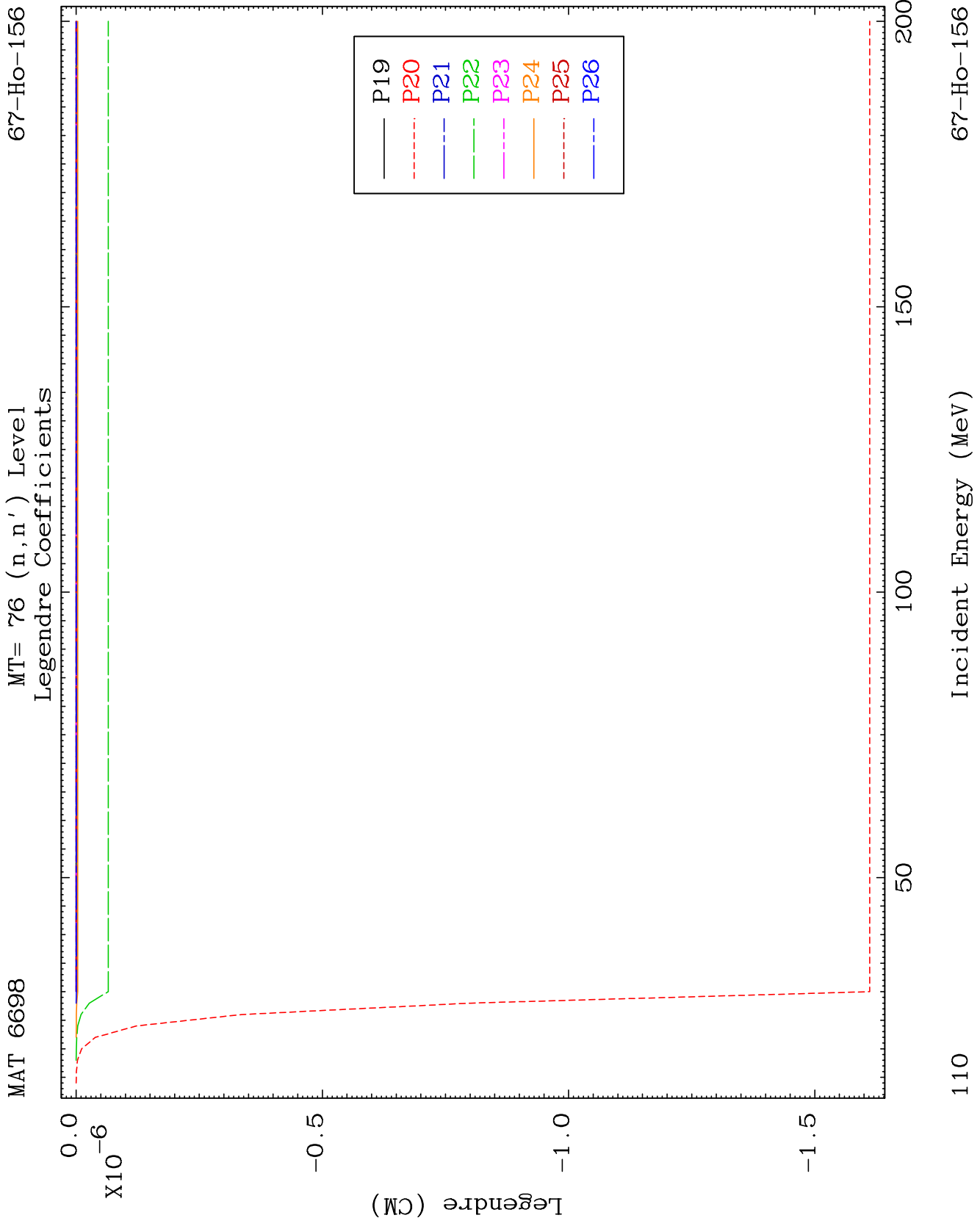
67-Ho-156

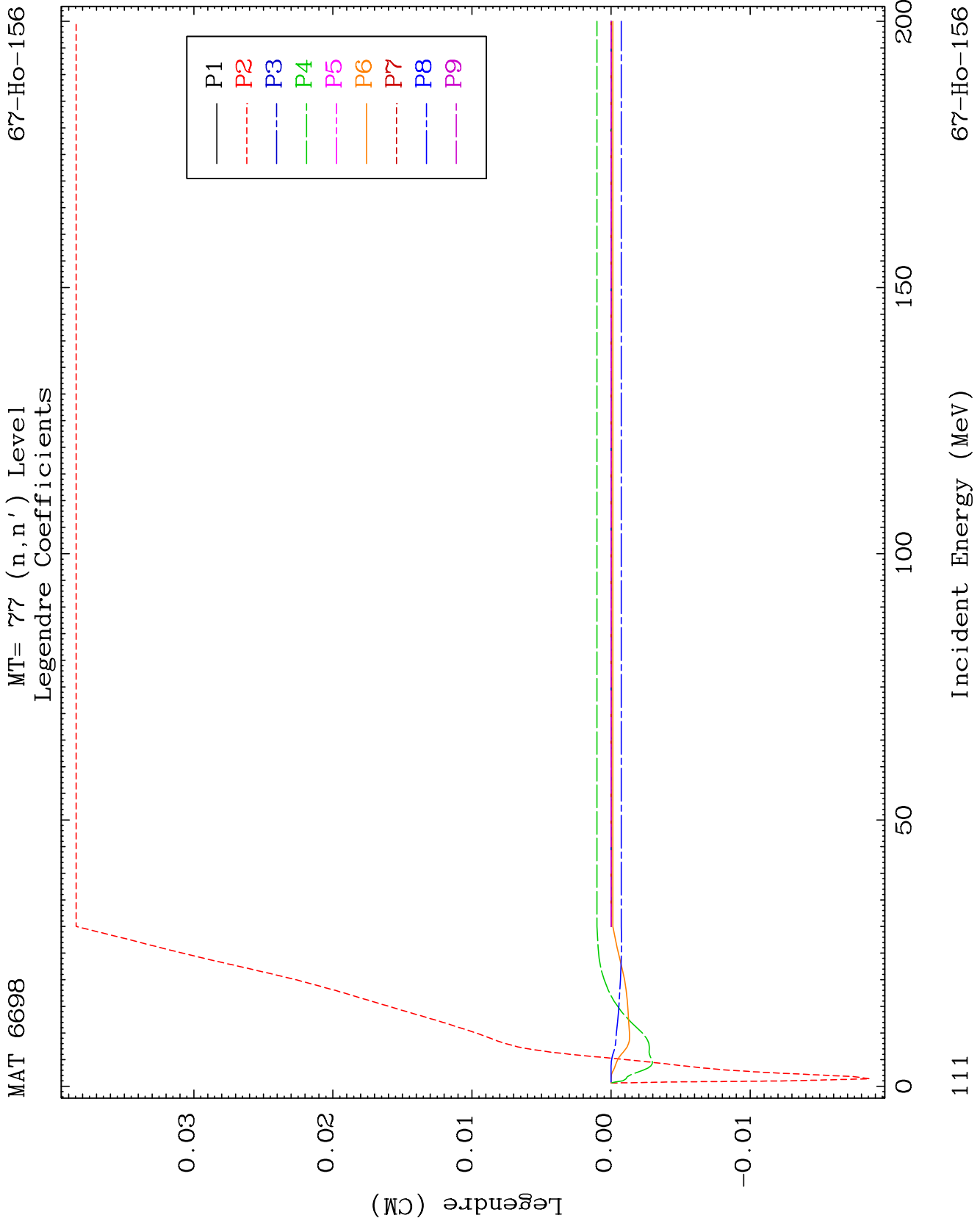


67-Ho-156

Incident Energy (MeV)

109

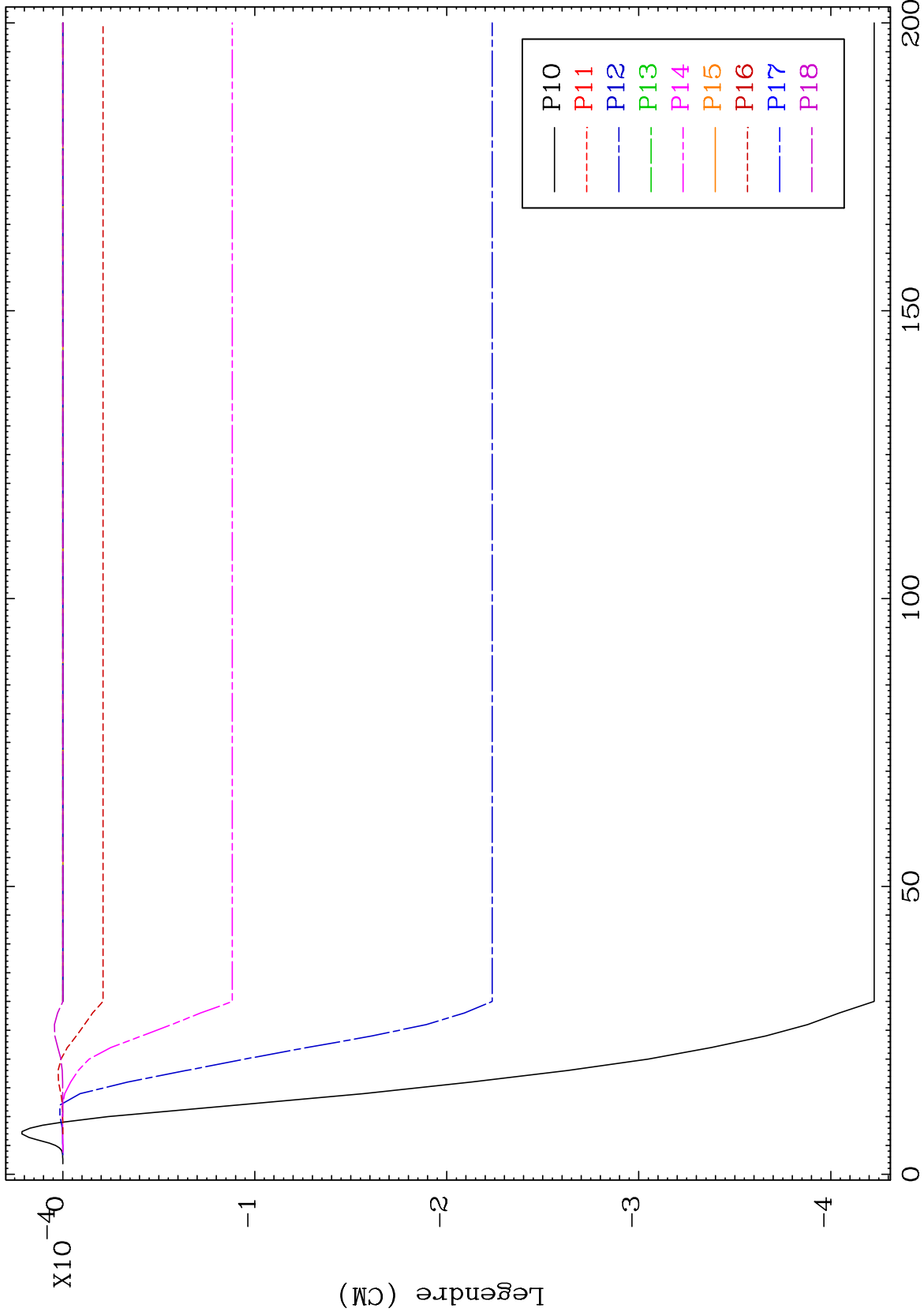




MAT 6698

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

67-Ho-156



112

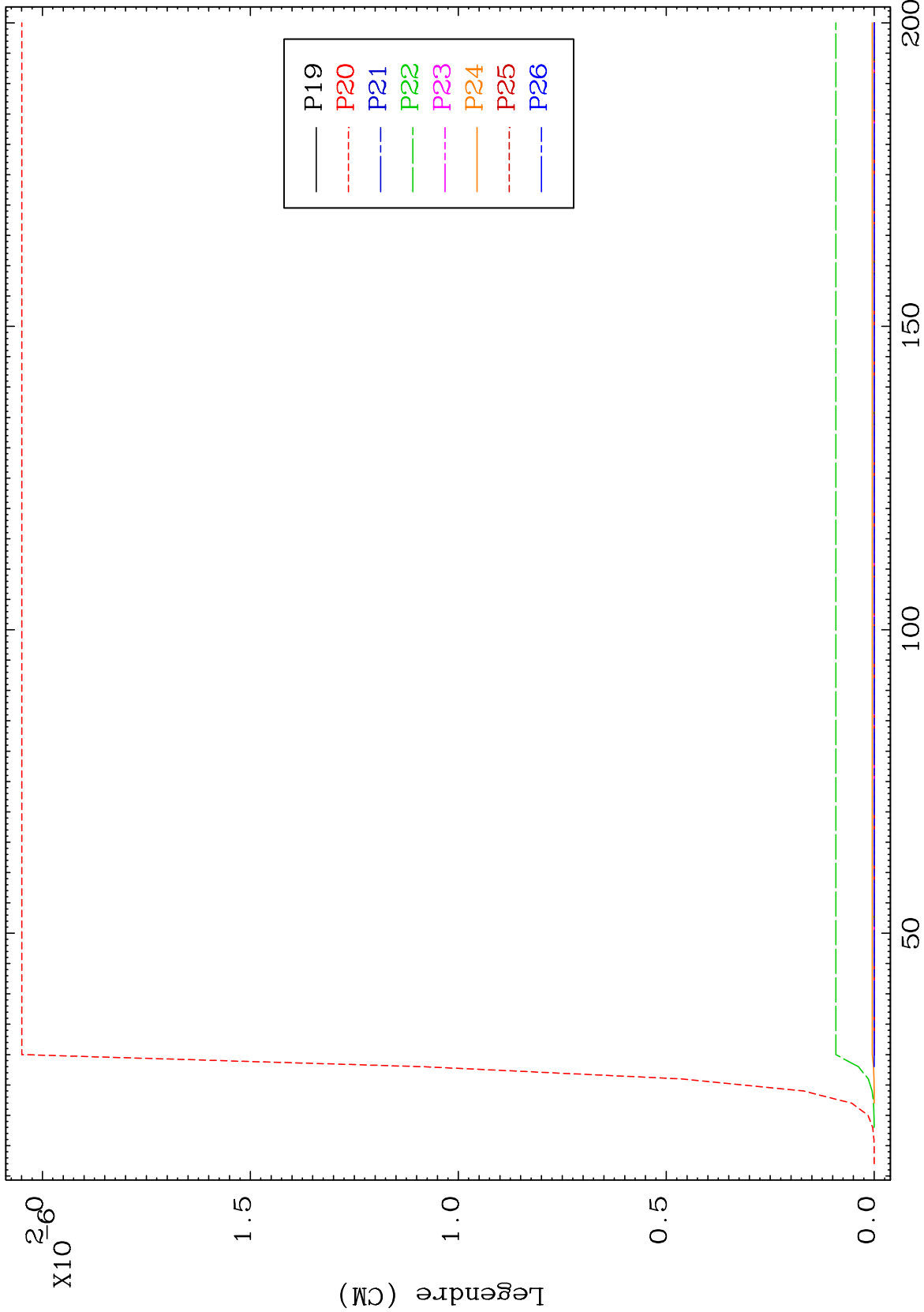
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



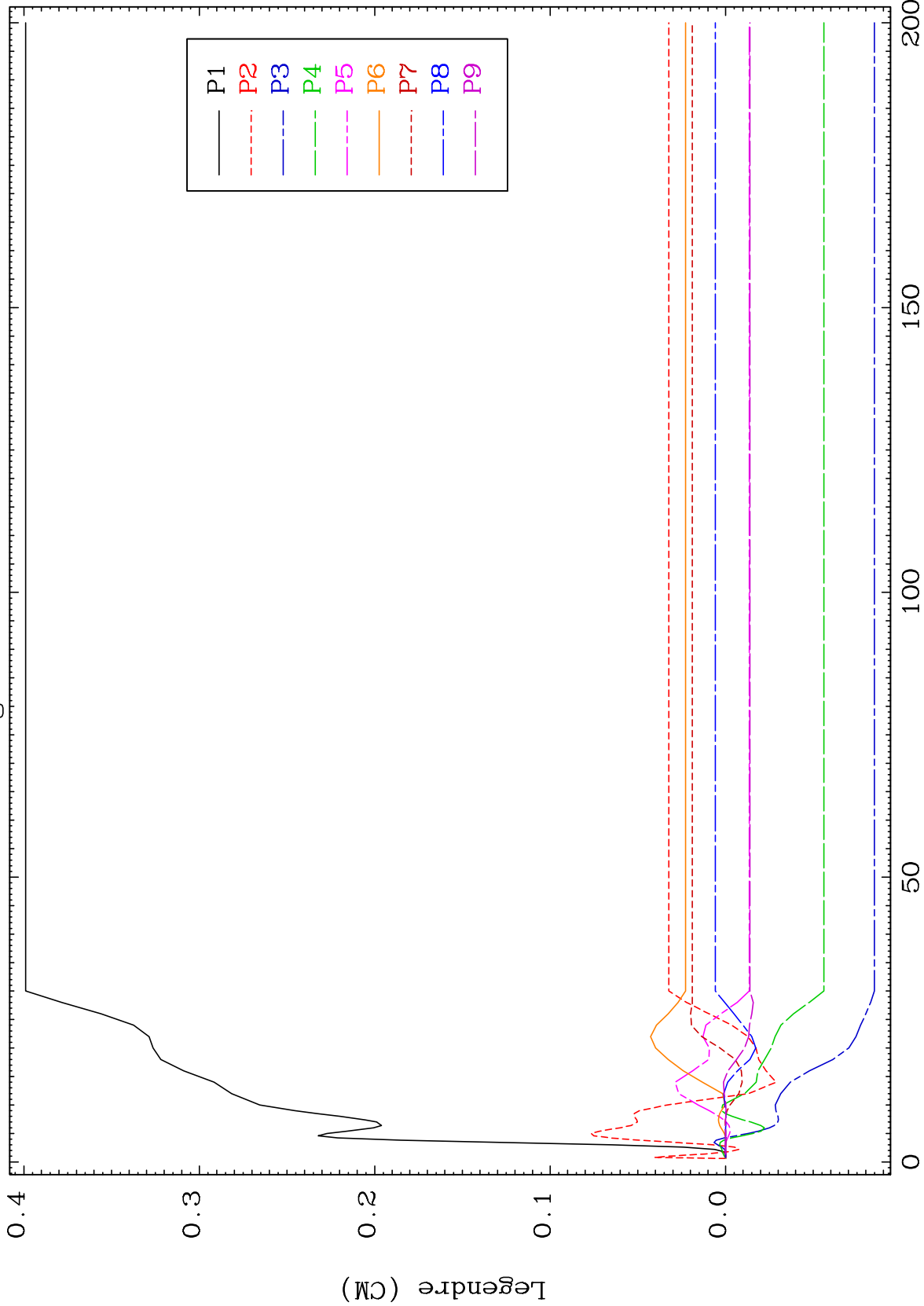
113

67-Ho-156

MAT 6698

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

67-Ho-156



114

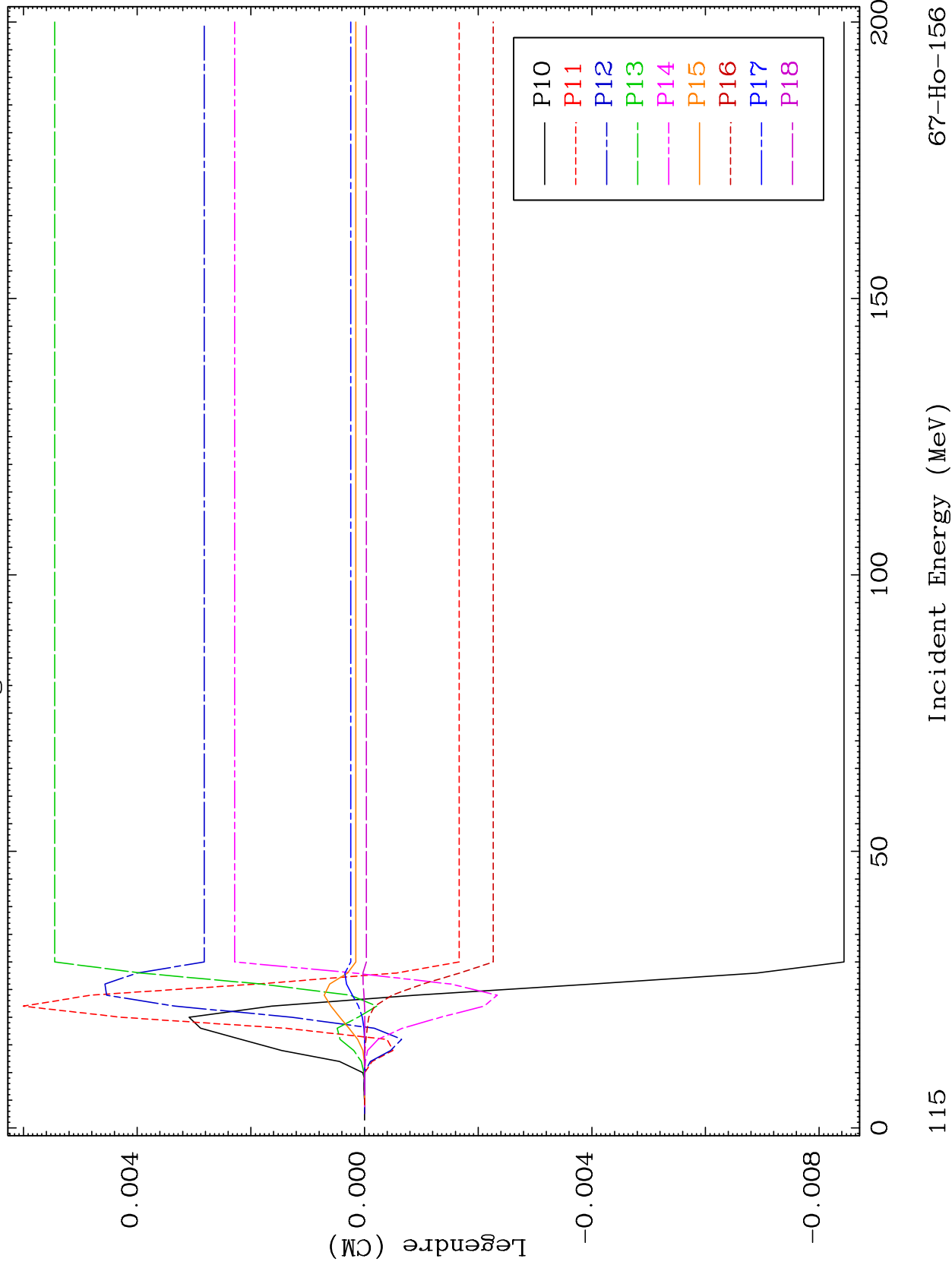
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



67-Ho-156

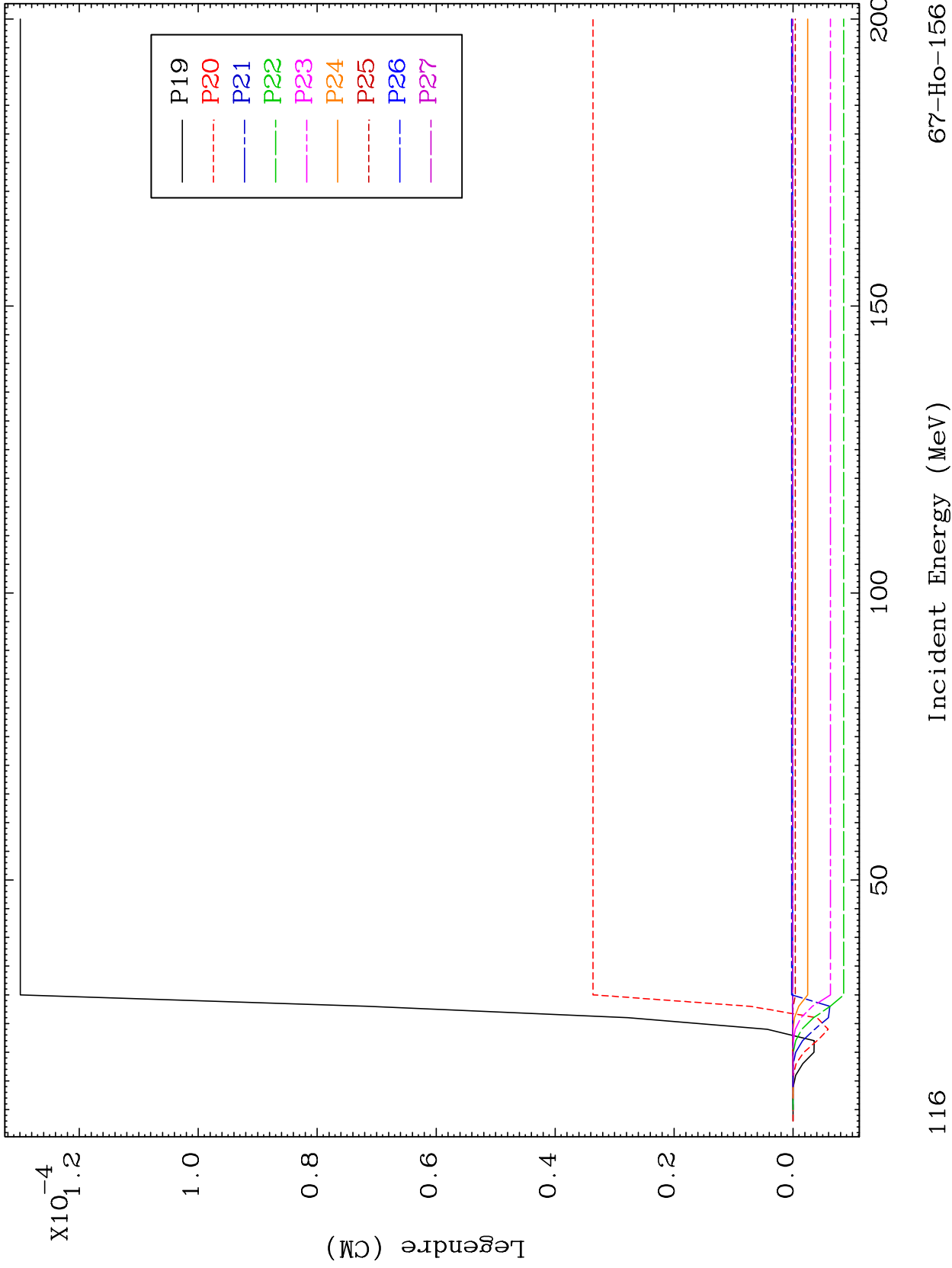
Incident Energy (MeV)

115

MAT 6698

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

67-Ho-156



116

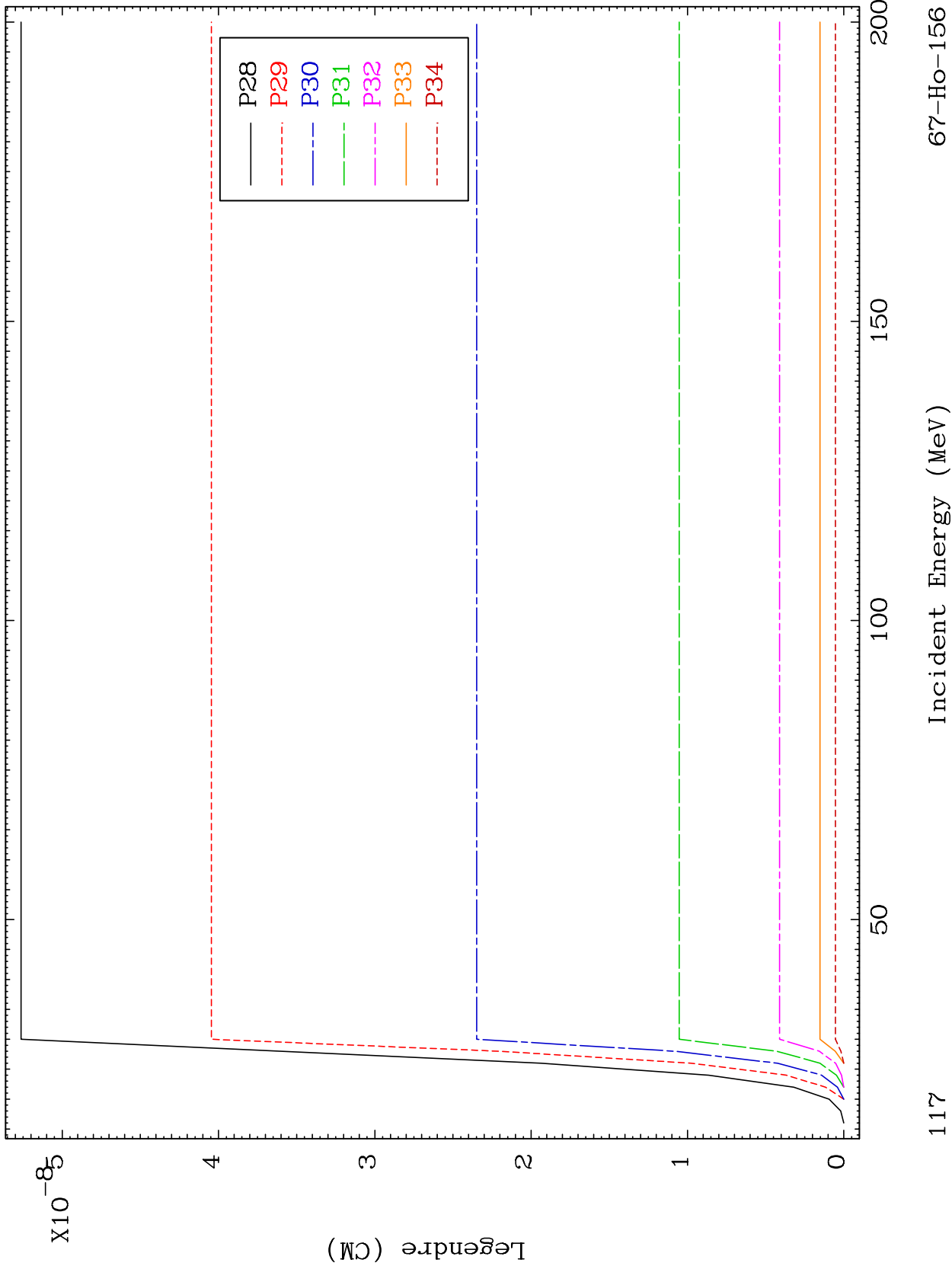
Incident Energy (MeV)

67-Ho-156

MAT 6698

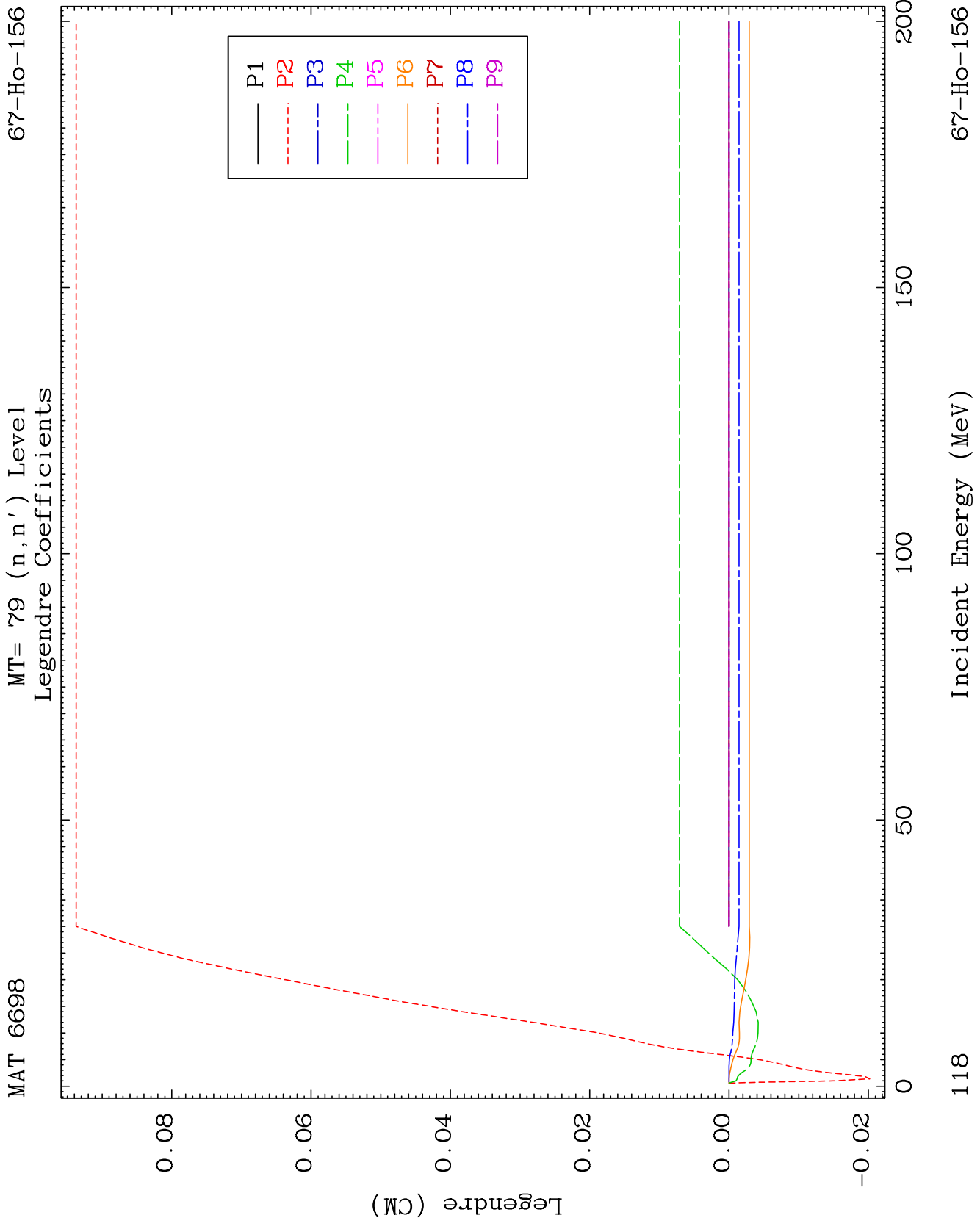
MT= 78 (n,n') Level
Legendre Coefficients

67-Ho-156



117

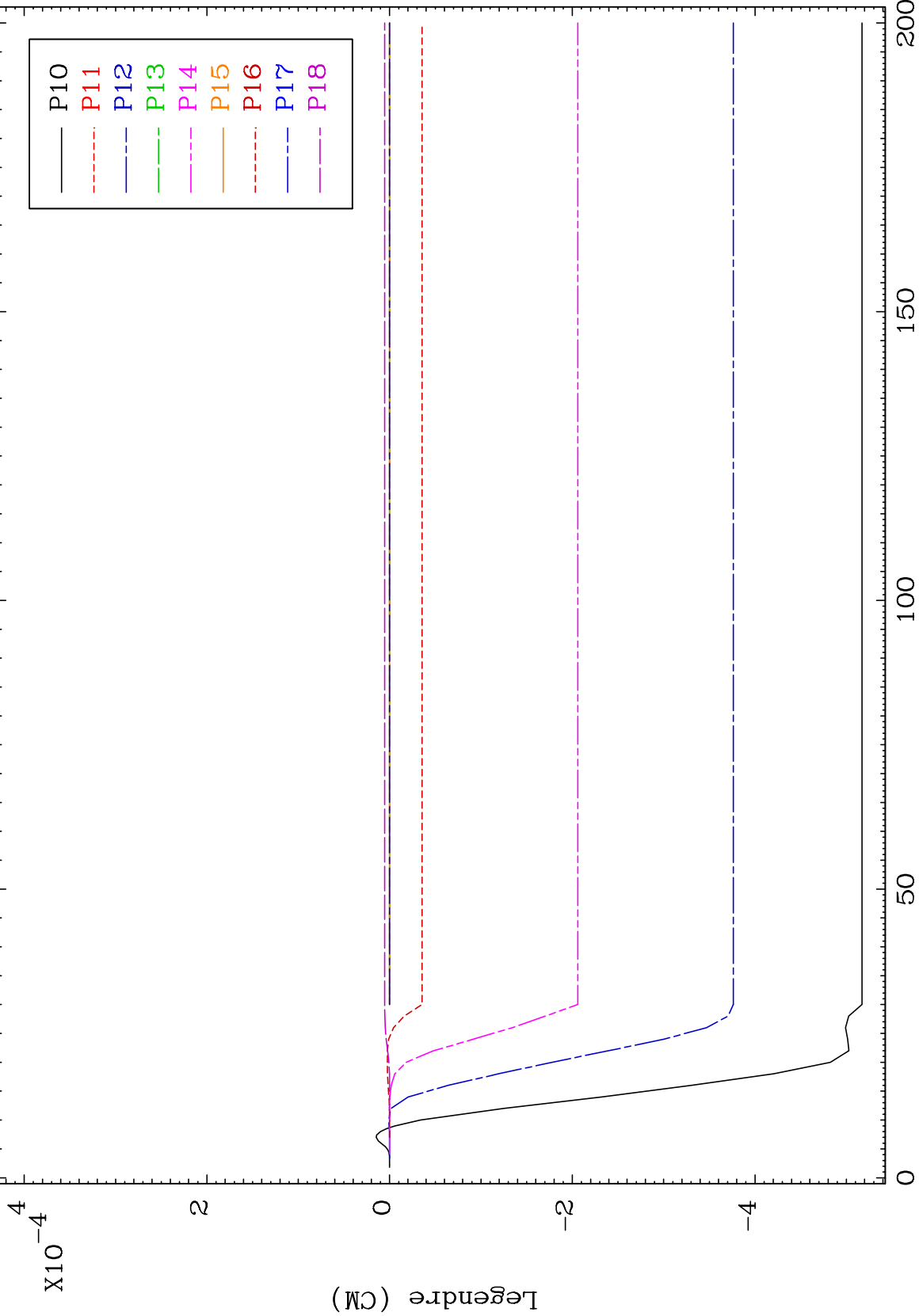
67-Ho-156



MAT 6698

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

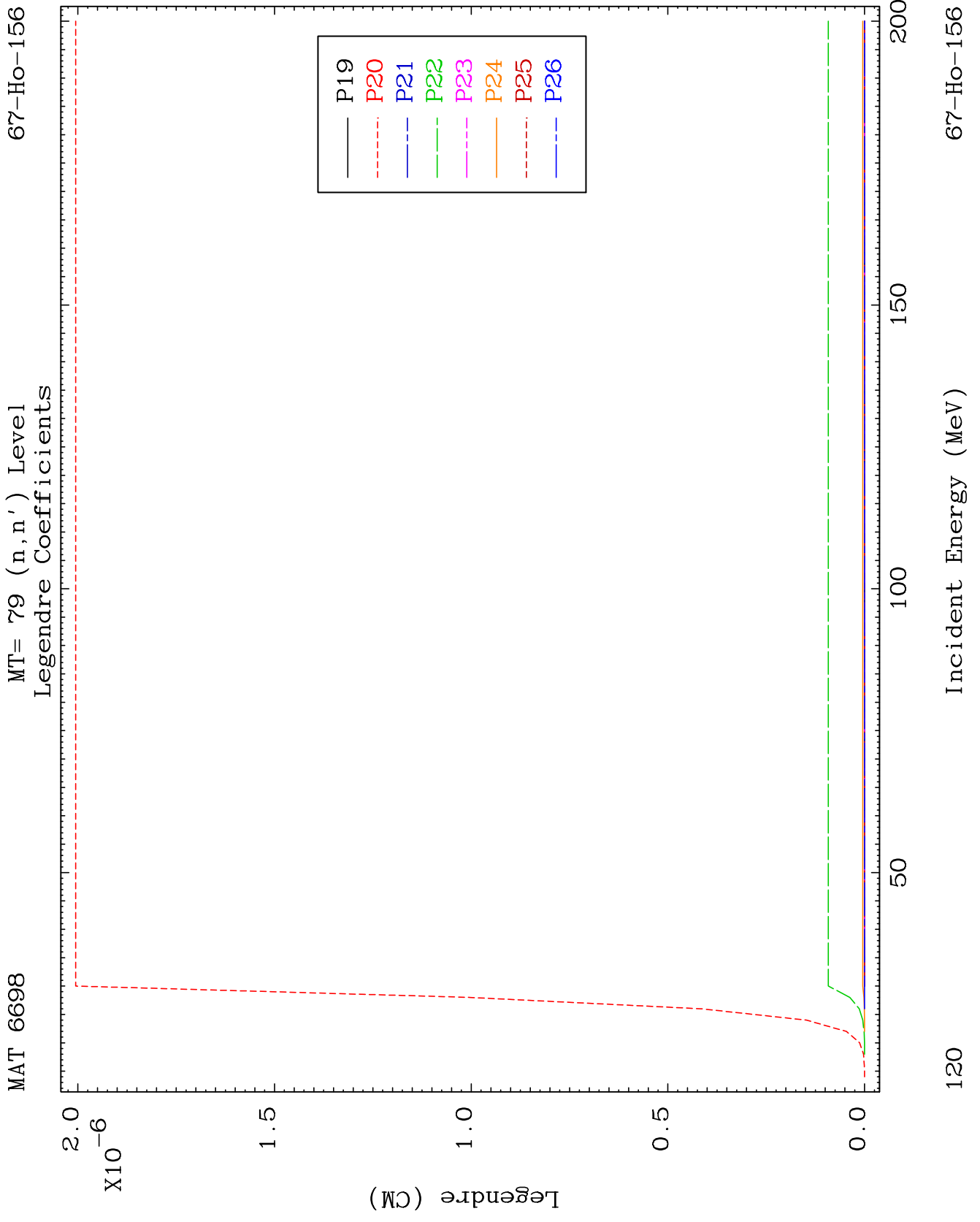
67-Ho-156



119

Incident Energy (MeV)

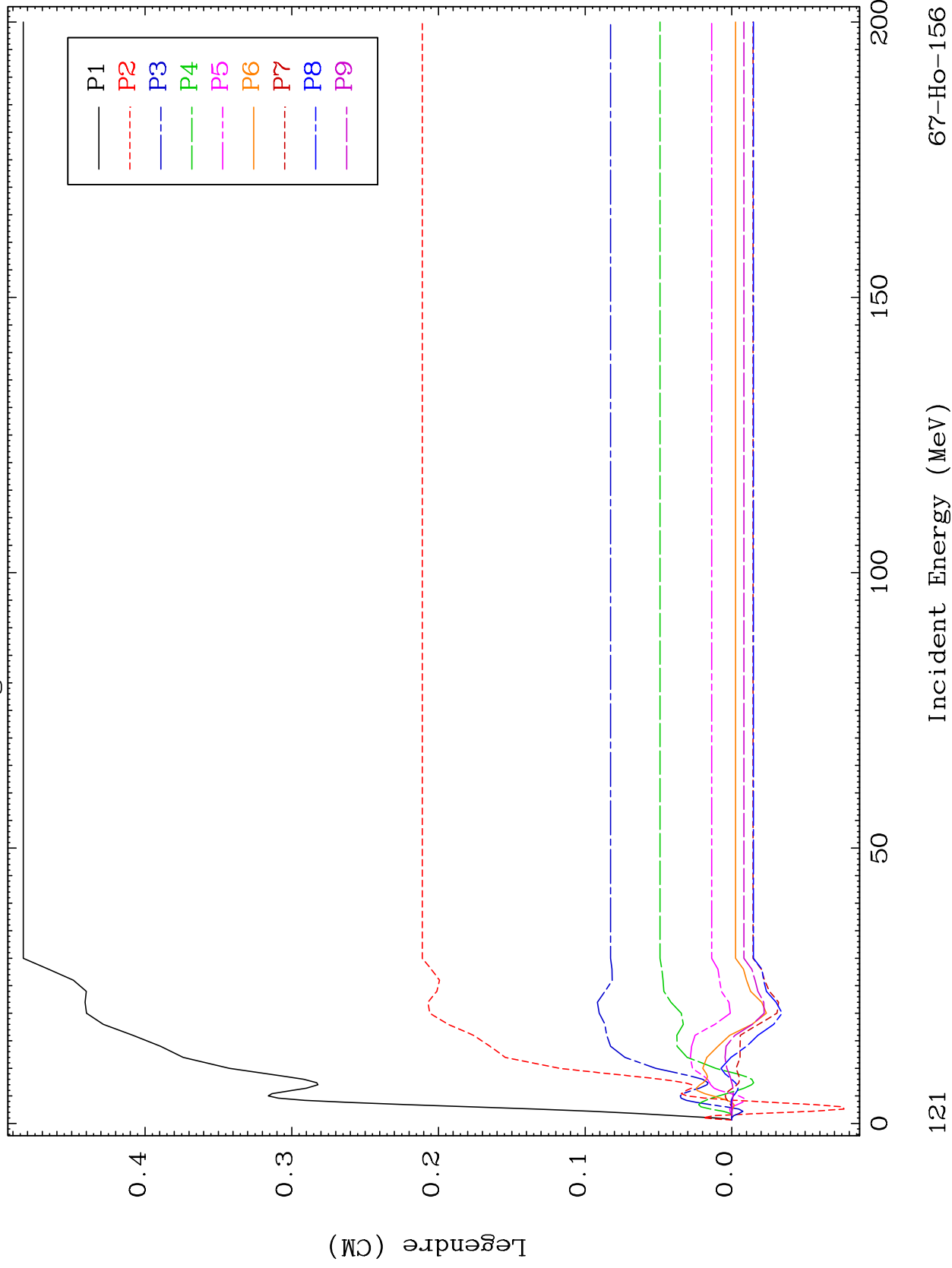
67-Ho-156



MAT 6698

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

67-Ho-156



67-Ho-156

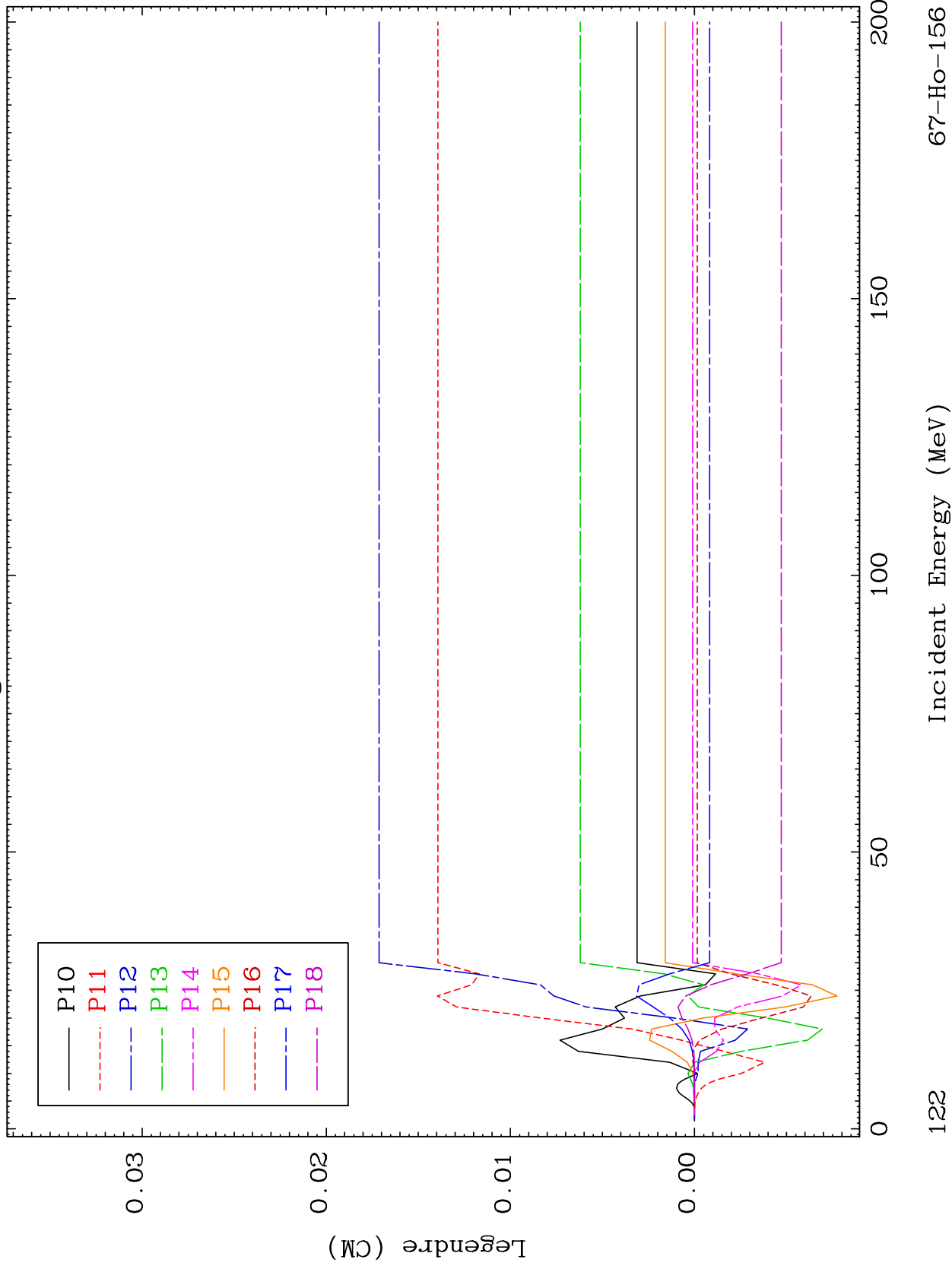
Incident Energy (MeV)

121

MAT 6698

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

67-Ho-156



67-Ho-156

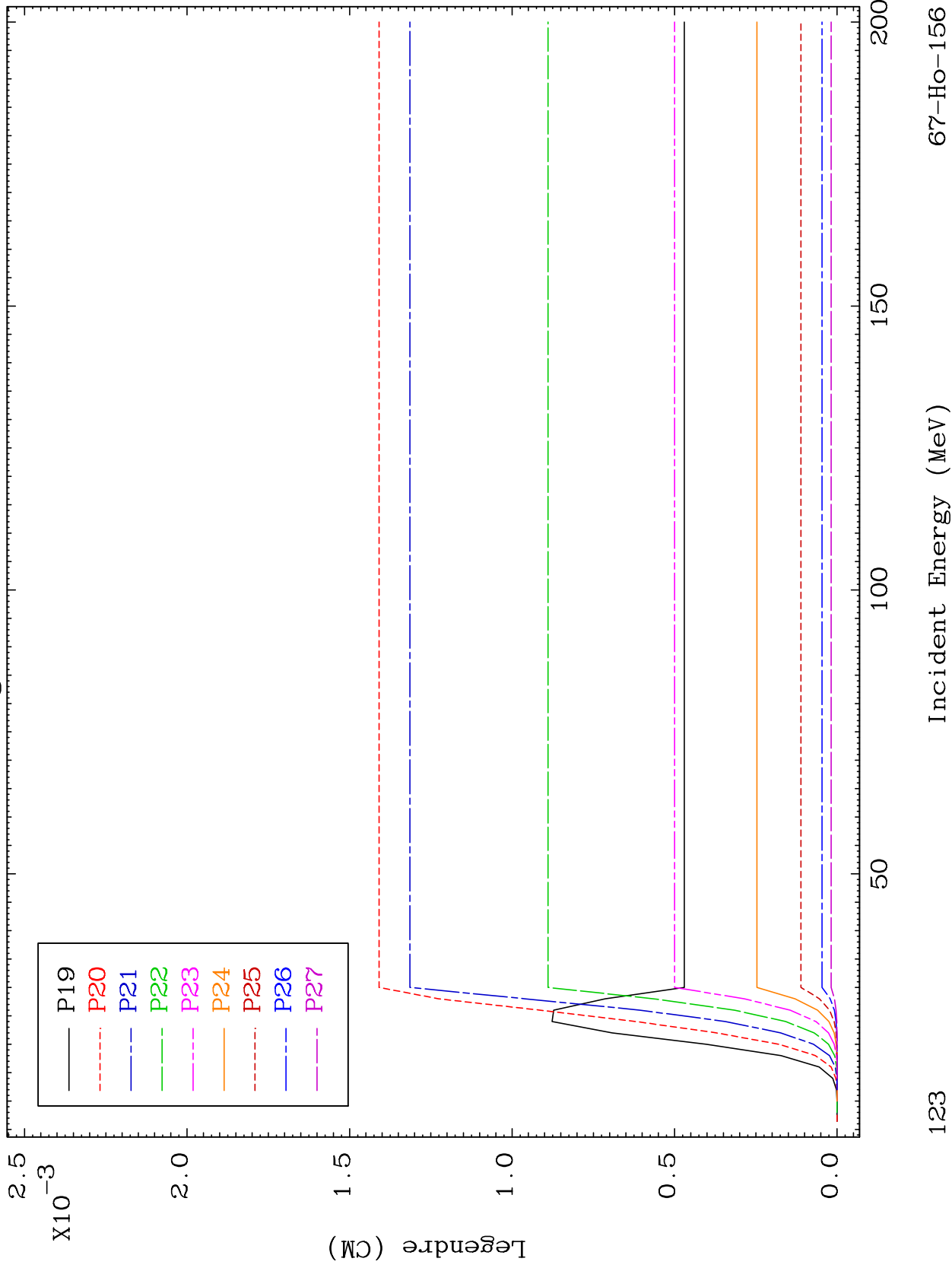
Incident Energy (MeV)

122

MAT 6698

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

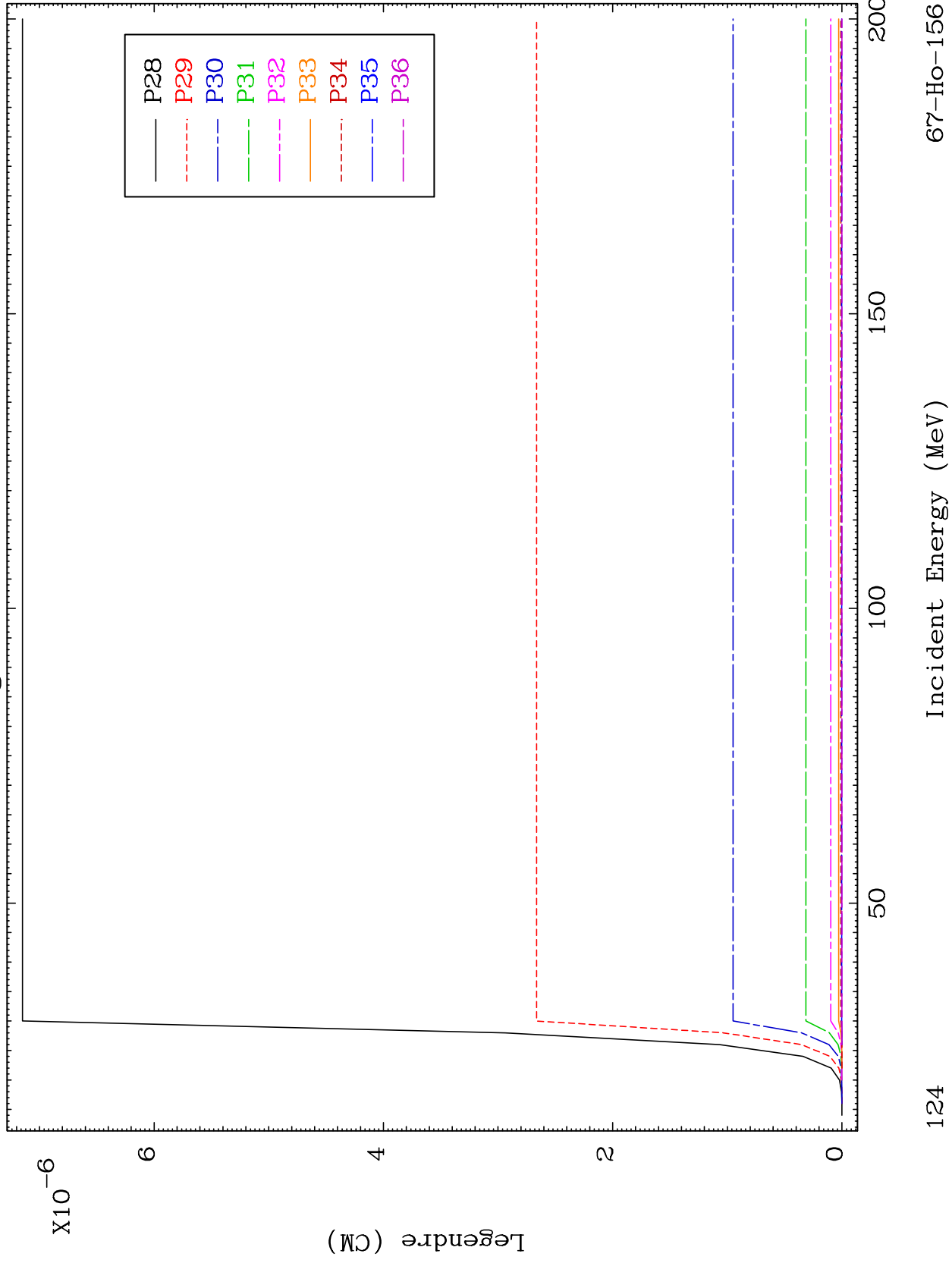
67-Ho-156



MAT 6698

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

67-Ho-156



124

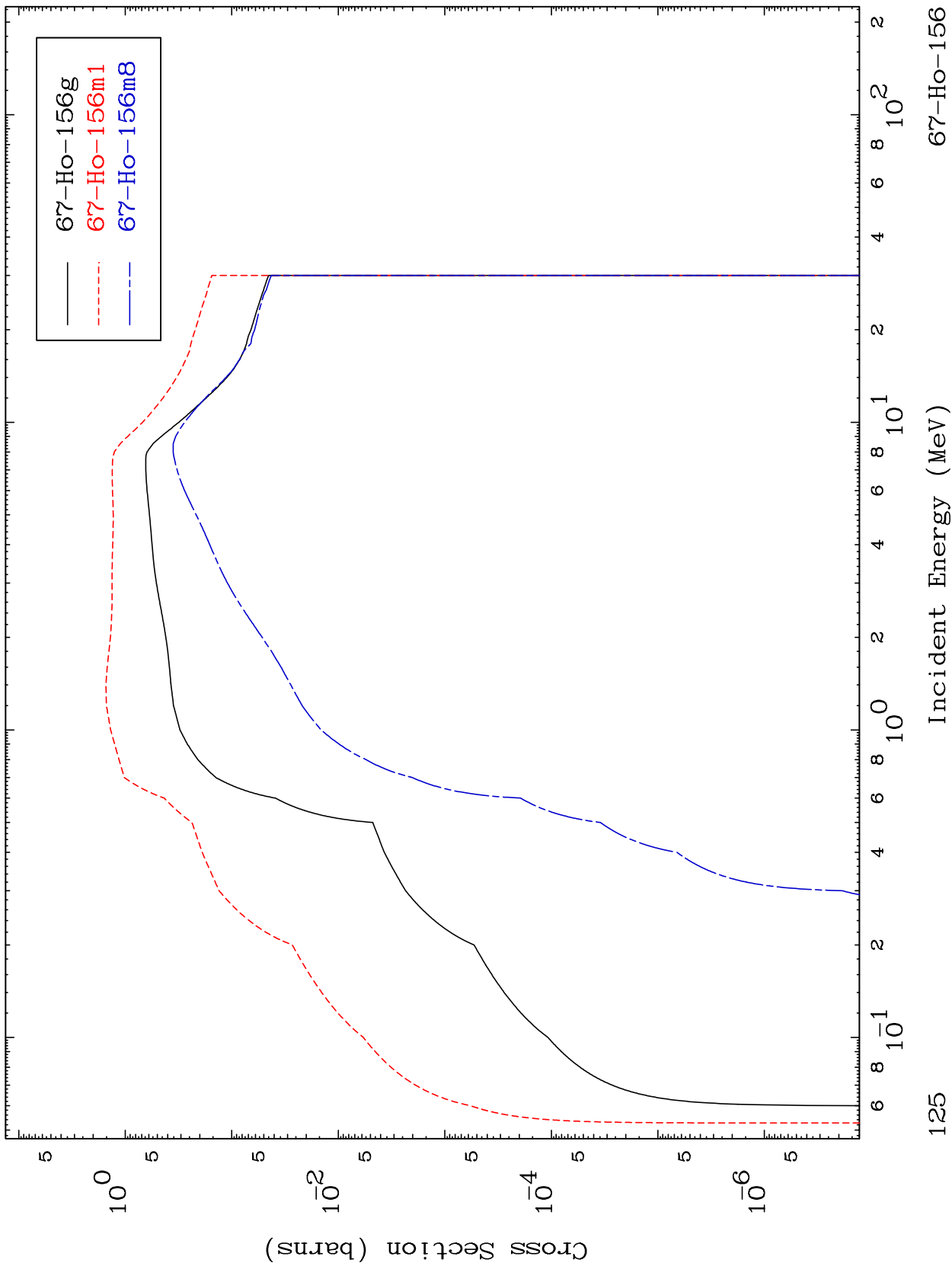
Incident Energy (MeV)

67-Ho-156

MAT 6698

67-Ho-156

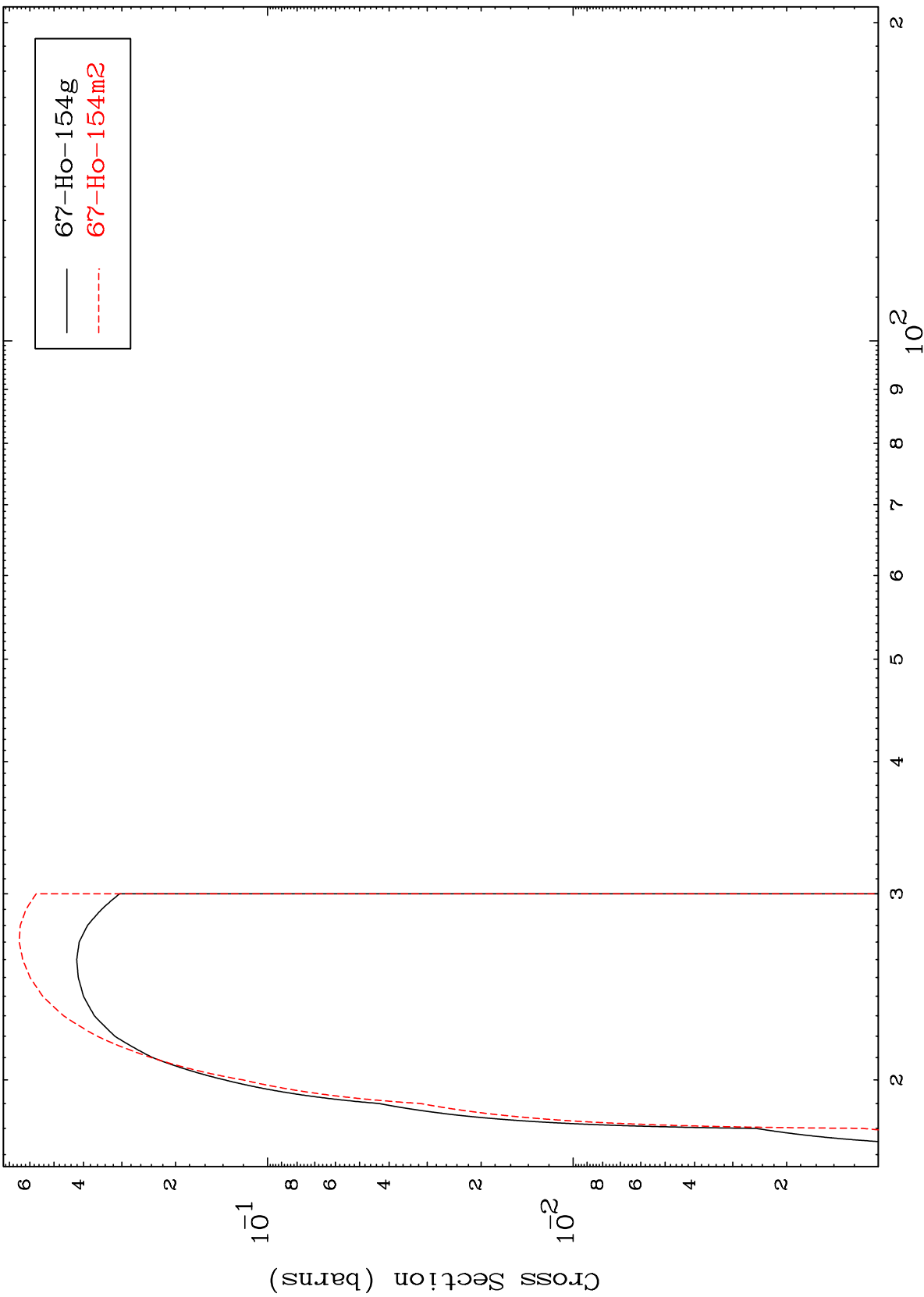
Inelastic
Radionuclide Production Cross Section



125

67-Ho-156

(n,3n)
Radionuclide Production Cross Section

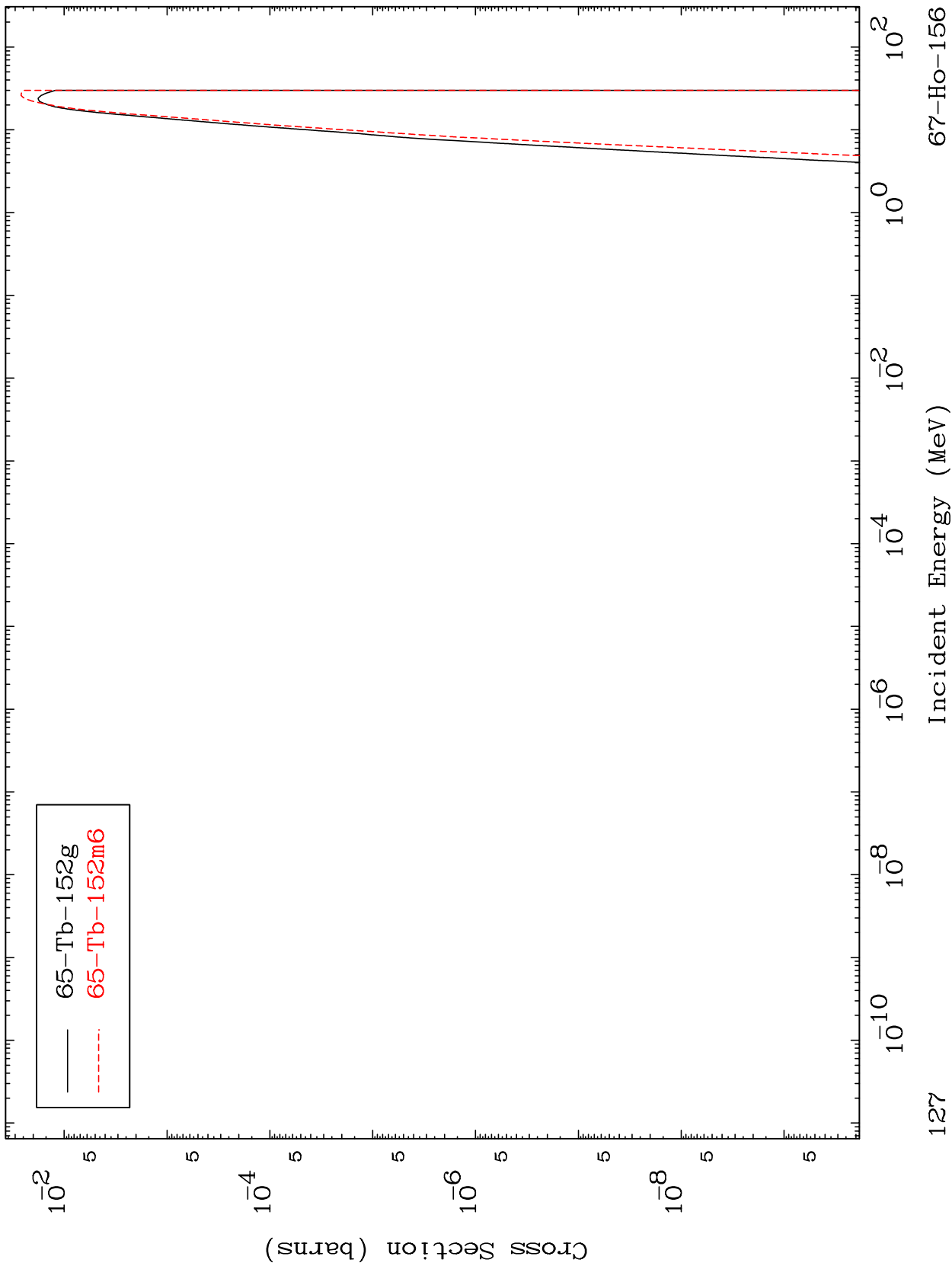


MAT 6698

$(n, n') \alpha$

67-Ho-156

Radionuclide Production Cross Section



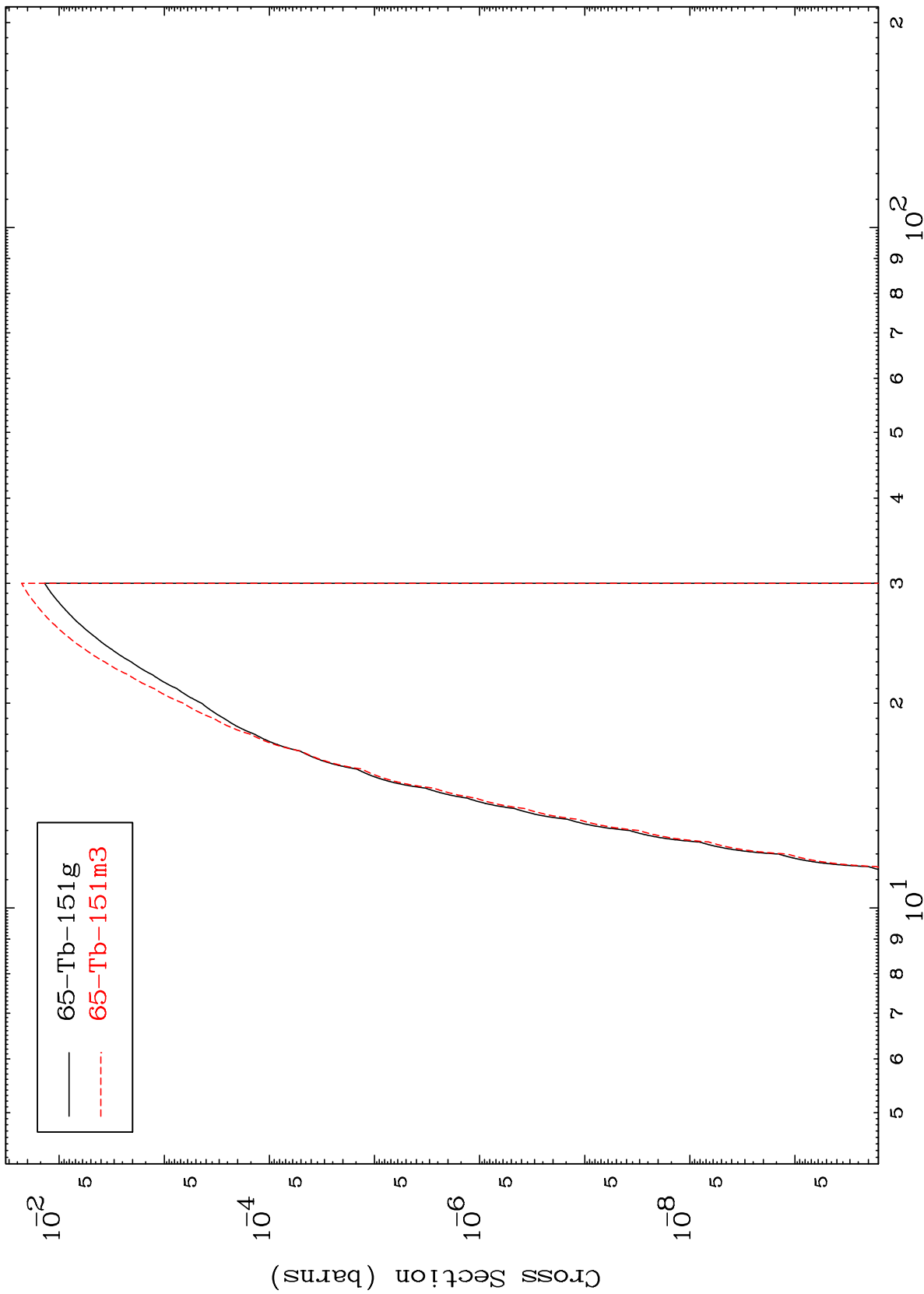
65-Tb-152g
65-Tb-152m6

MAT 6698

$(n,2n) \alpha$

67-Ho-156

Radionuclide Production Cross Section

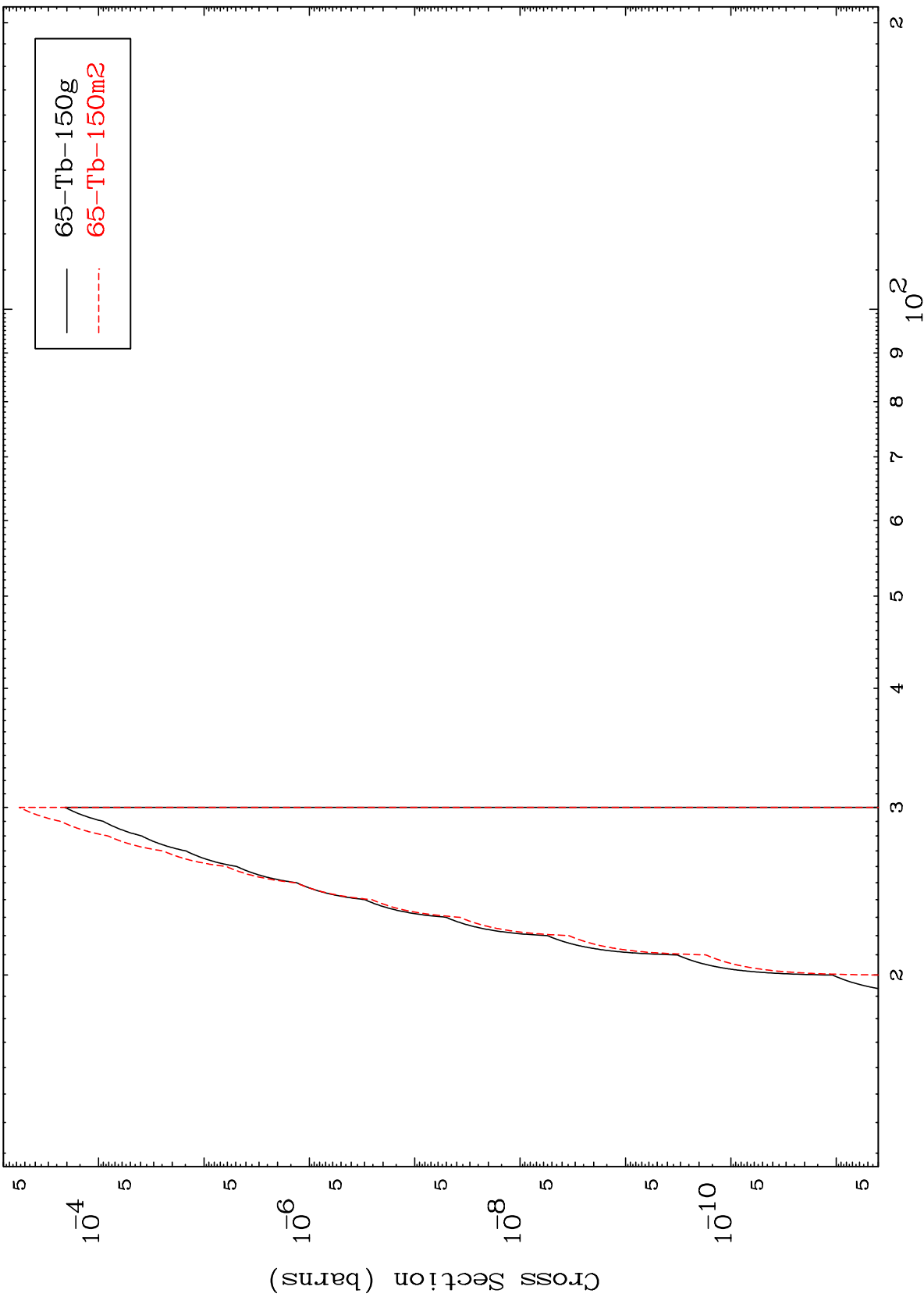


128

Incident Energy (MeV)

67-Ho-156

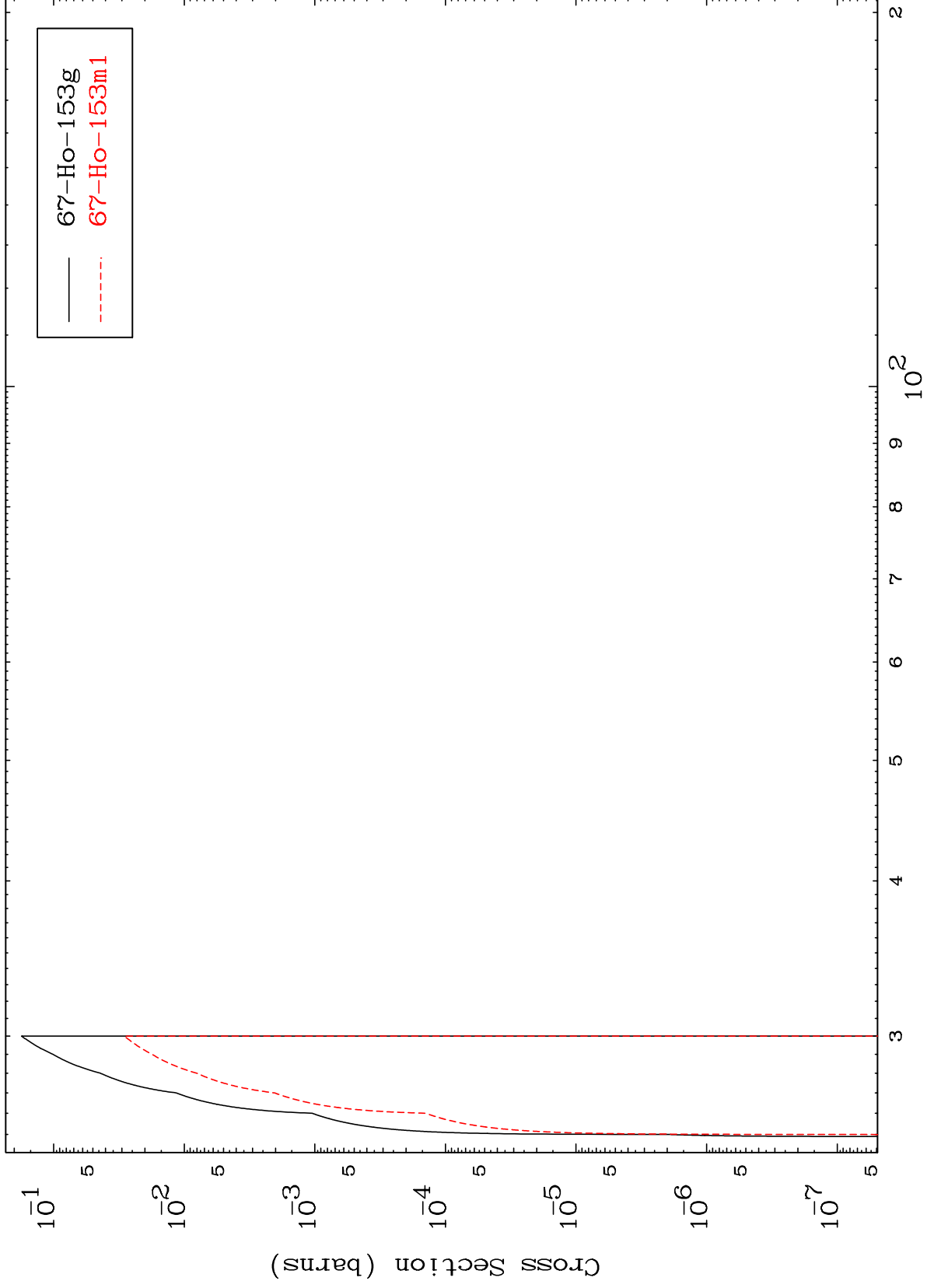
Radionuclide Production Cross Section



MAT 6698

67-Ho-156

(n,4n)
Radionuclide Production Cross Section



130

67-Ho-156

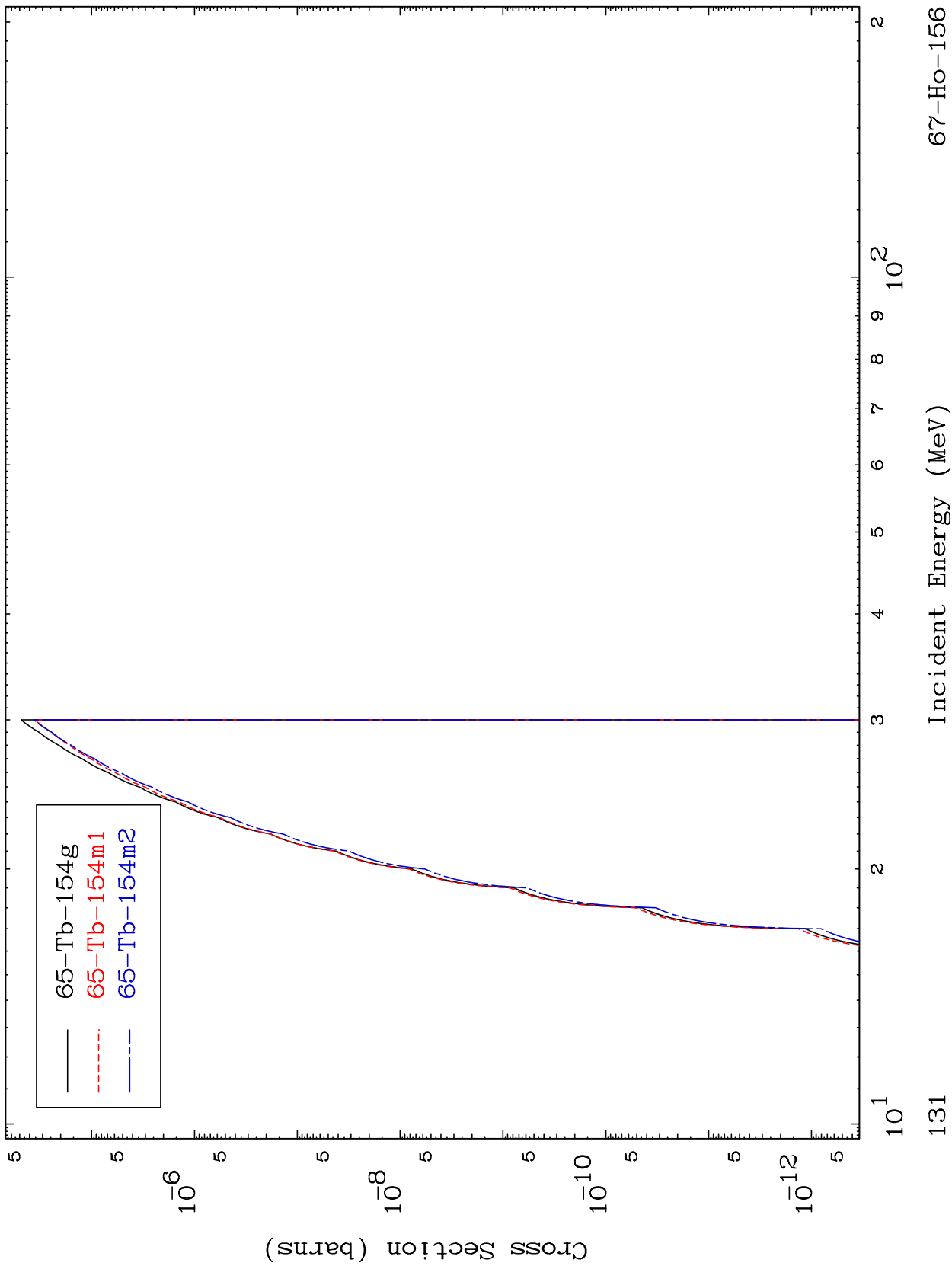
Incident Energy (MeV)

MAT 6698

(n,2n) p

67-Ho-156

Radionuclide Production Cross Section

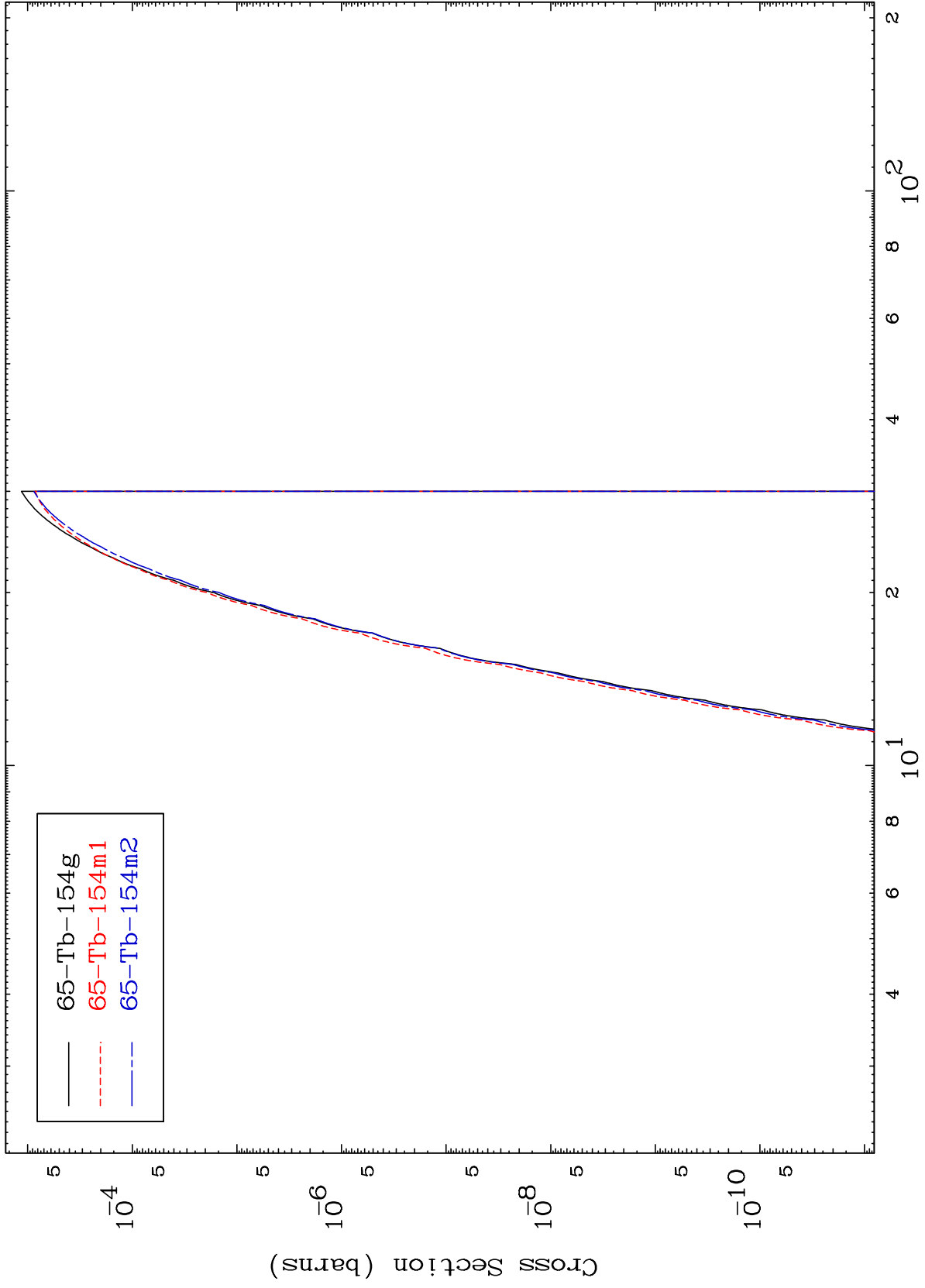


131

Incident Energy (MeV)

67-Ho-156

Radionuclide Production Cross Section



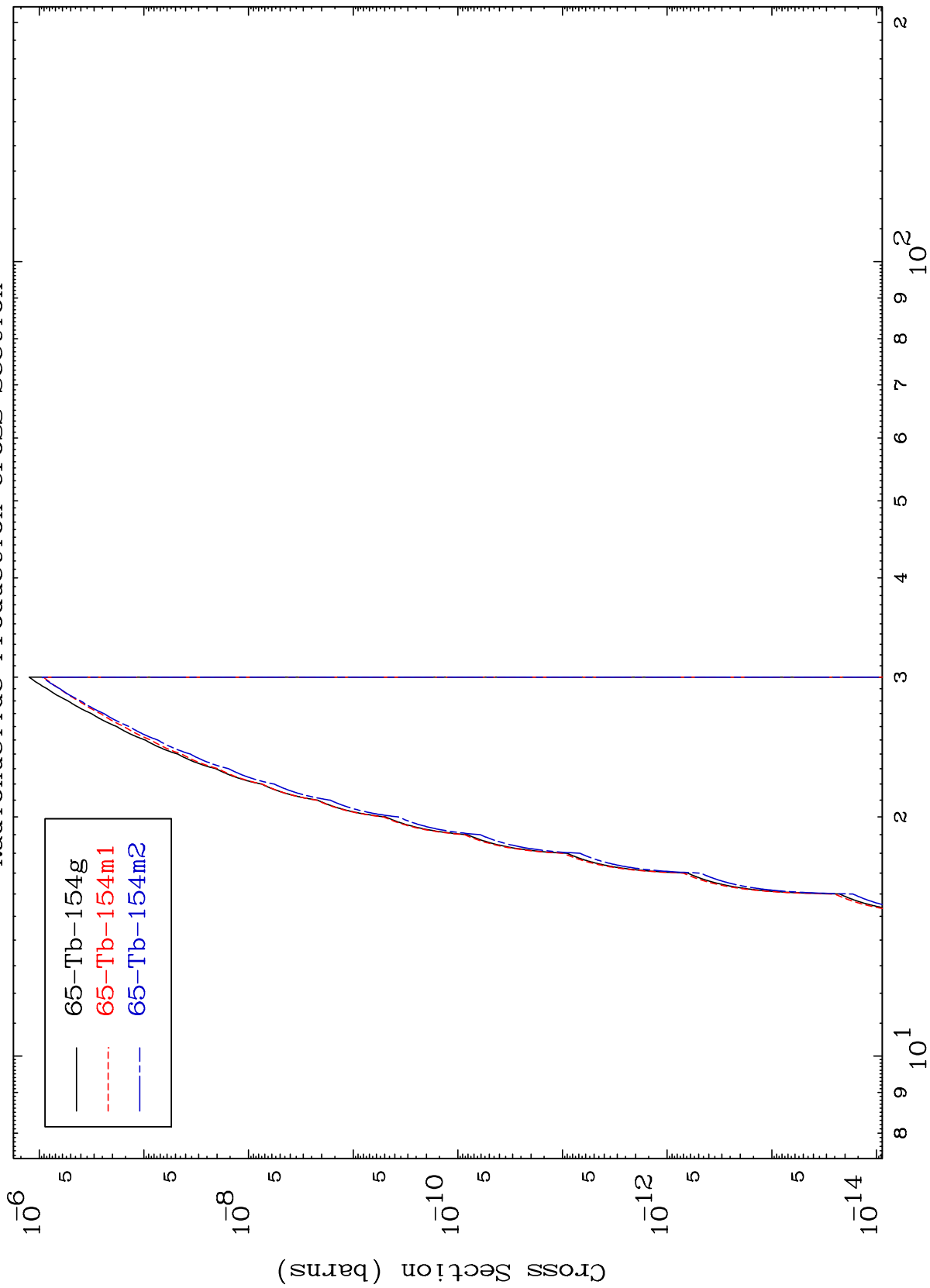
65-Tb-154g
65-Tb-154m1
65-Tb-154m2

MAT 6698

(n,p) d

67-Ho-156

Radionuclide Production Cross Section



133

Incident Energy (MeV)

67-Ho-156