

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

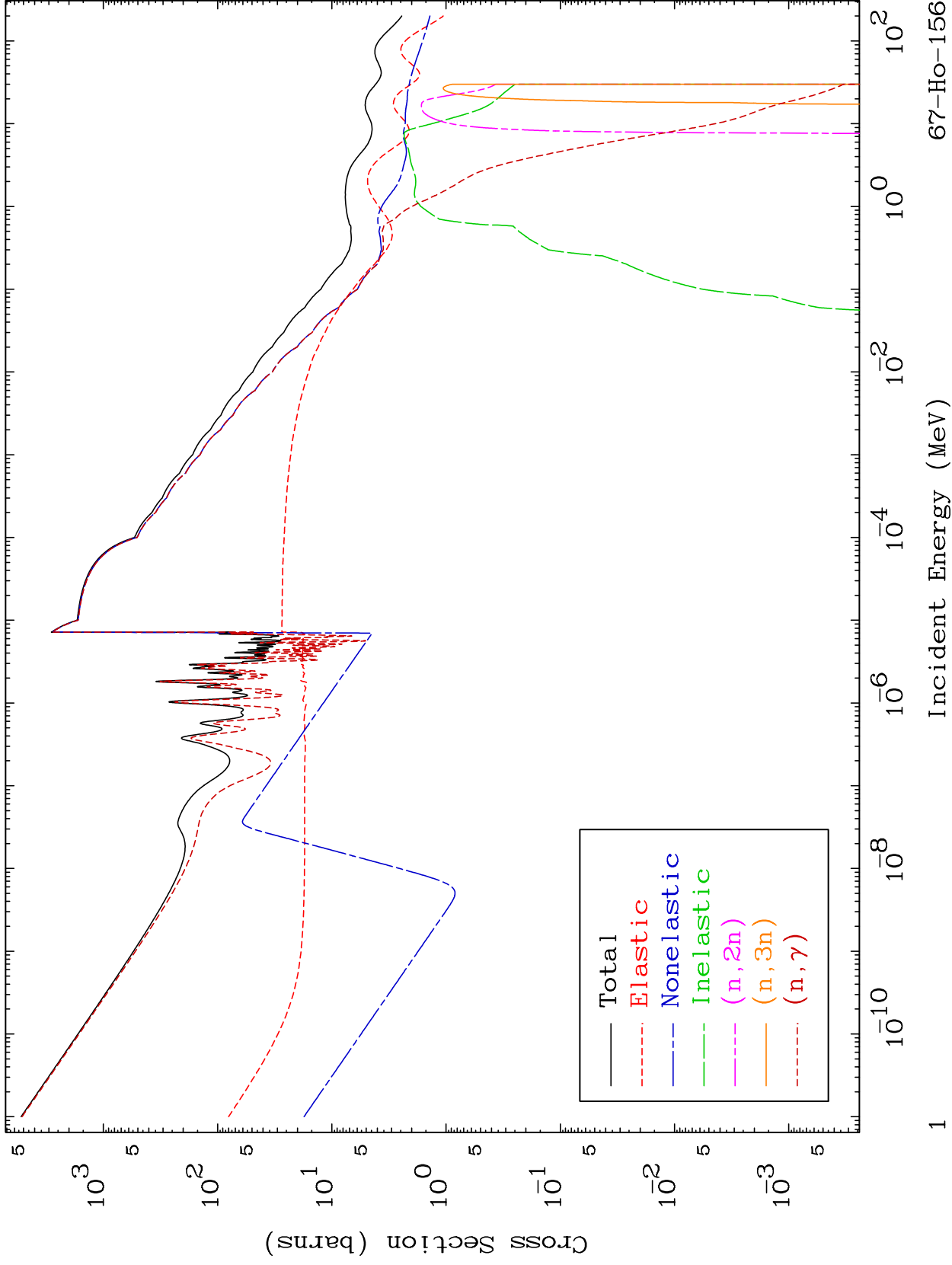
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6698

Neutron Major
293 Kelvin Cross Sections

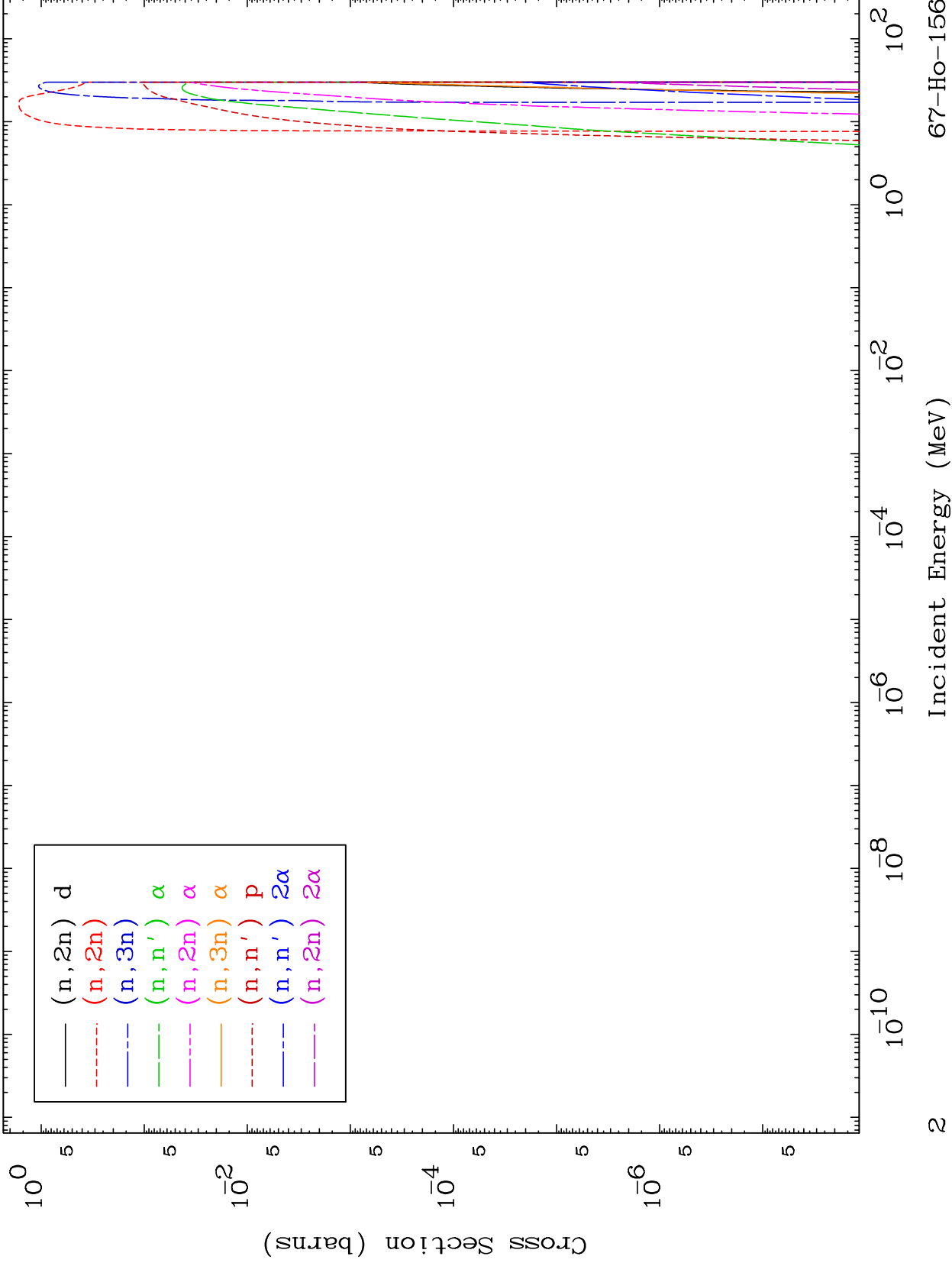
67-Ho-156



MAT 6698

Neutron Absorption
293 Kelvin Cross Sections

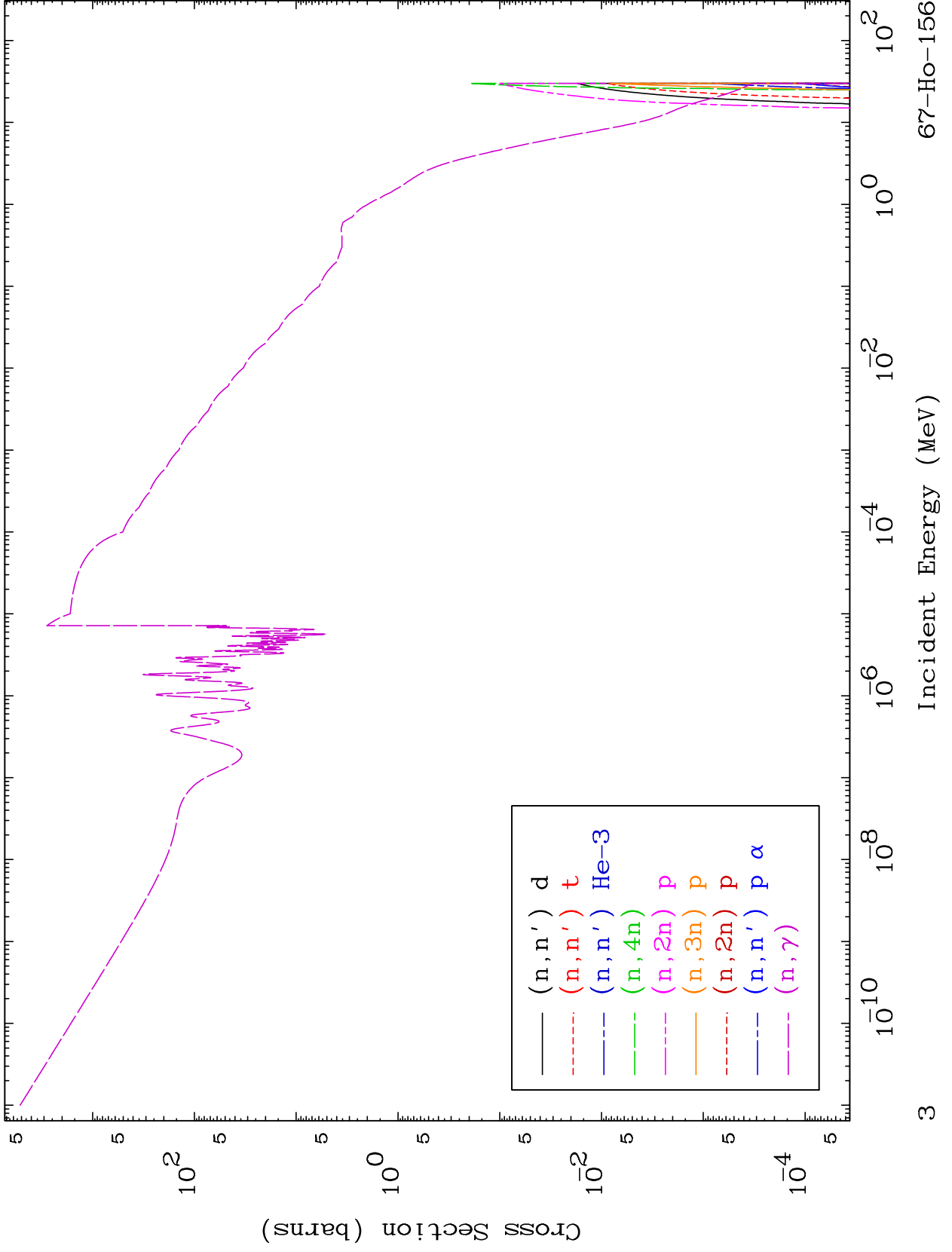
67-Ho-156



MAT 6698

Neutron Absorption
293 Kelvin Cross Sections

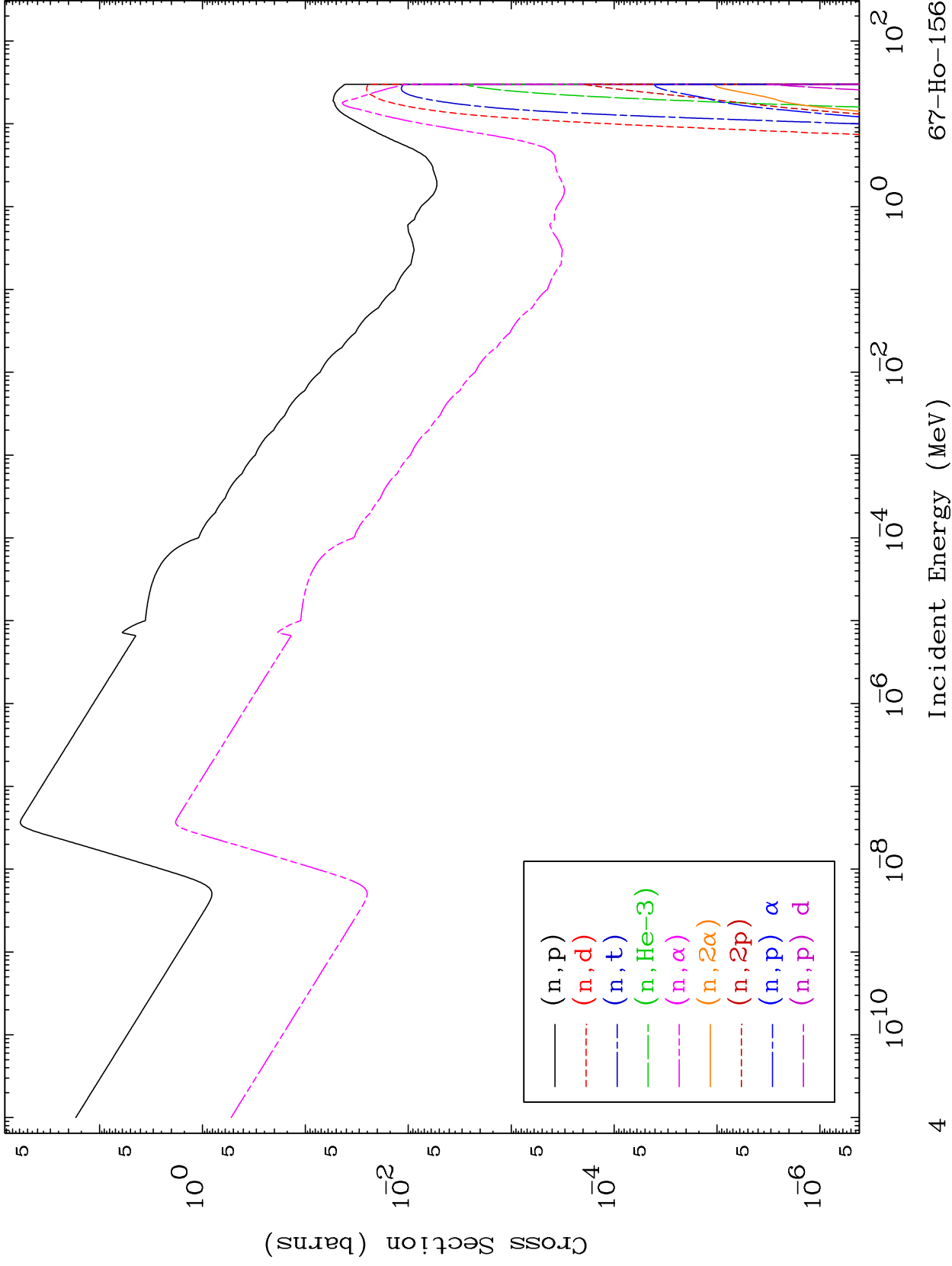
67-Ho-156

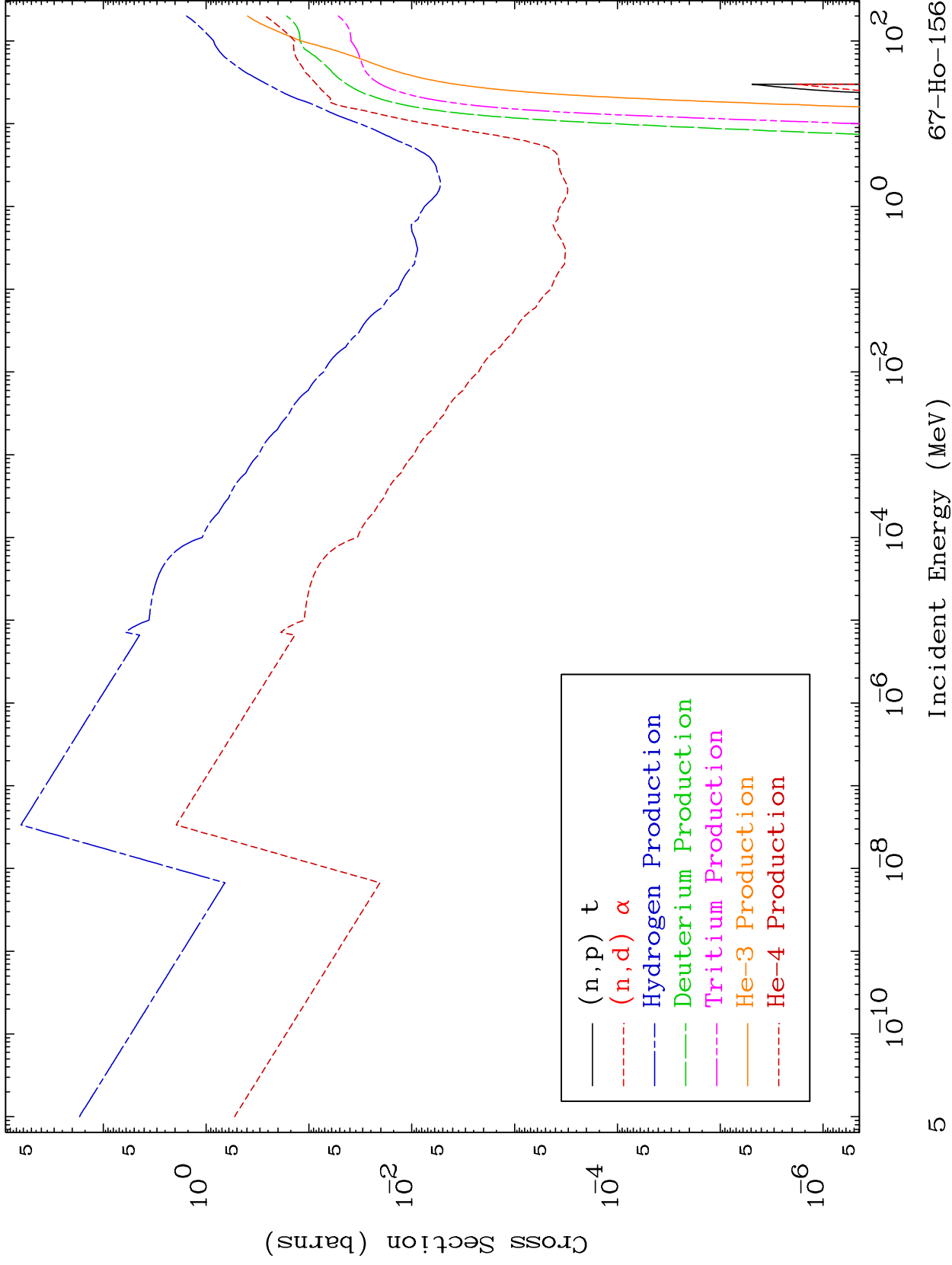


MAT 6698

Neutron Absorption
293 Kelvin Cross Sections

67-Ho-156

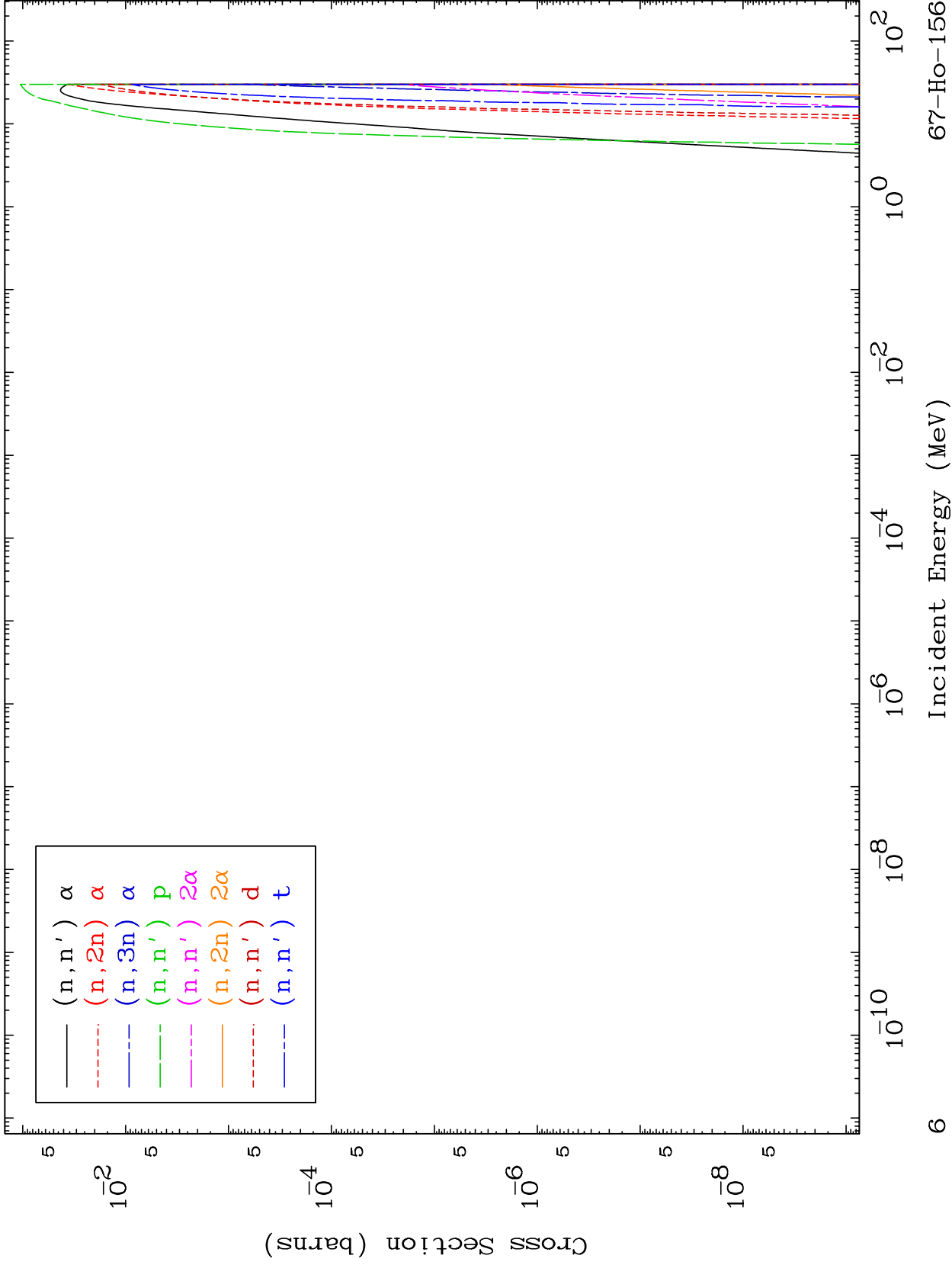




MAT 6698

Charged Particle
293 Kelvin Cross Sections

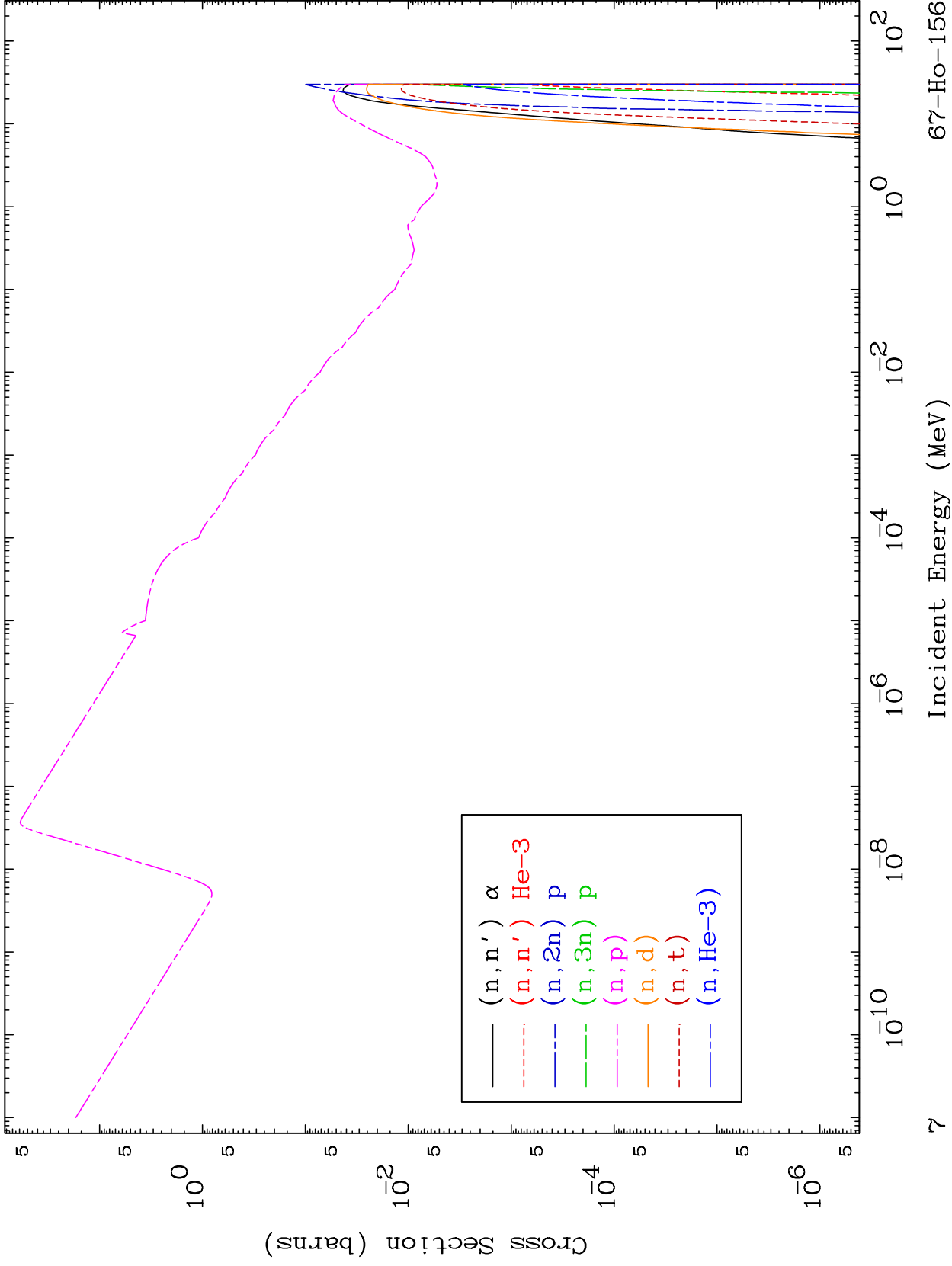
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MAT 6698

Charged Particle
293 Kelvin Cross Sections

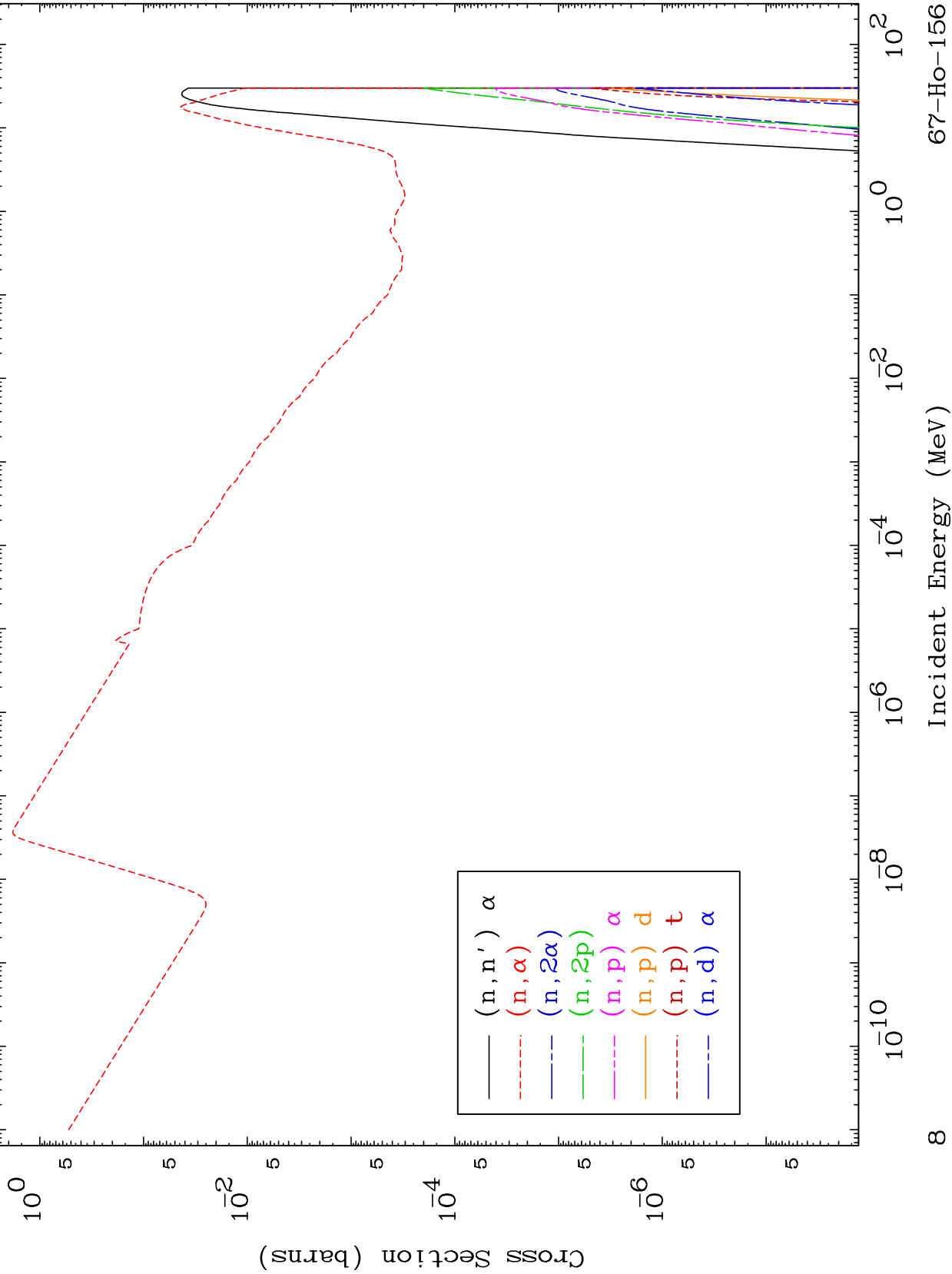
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MAT 6698

Charged Particle
293 Kelvin Cross Sections

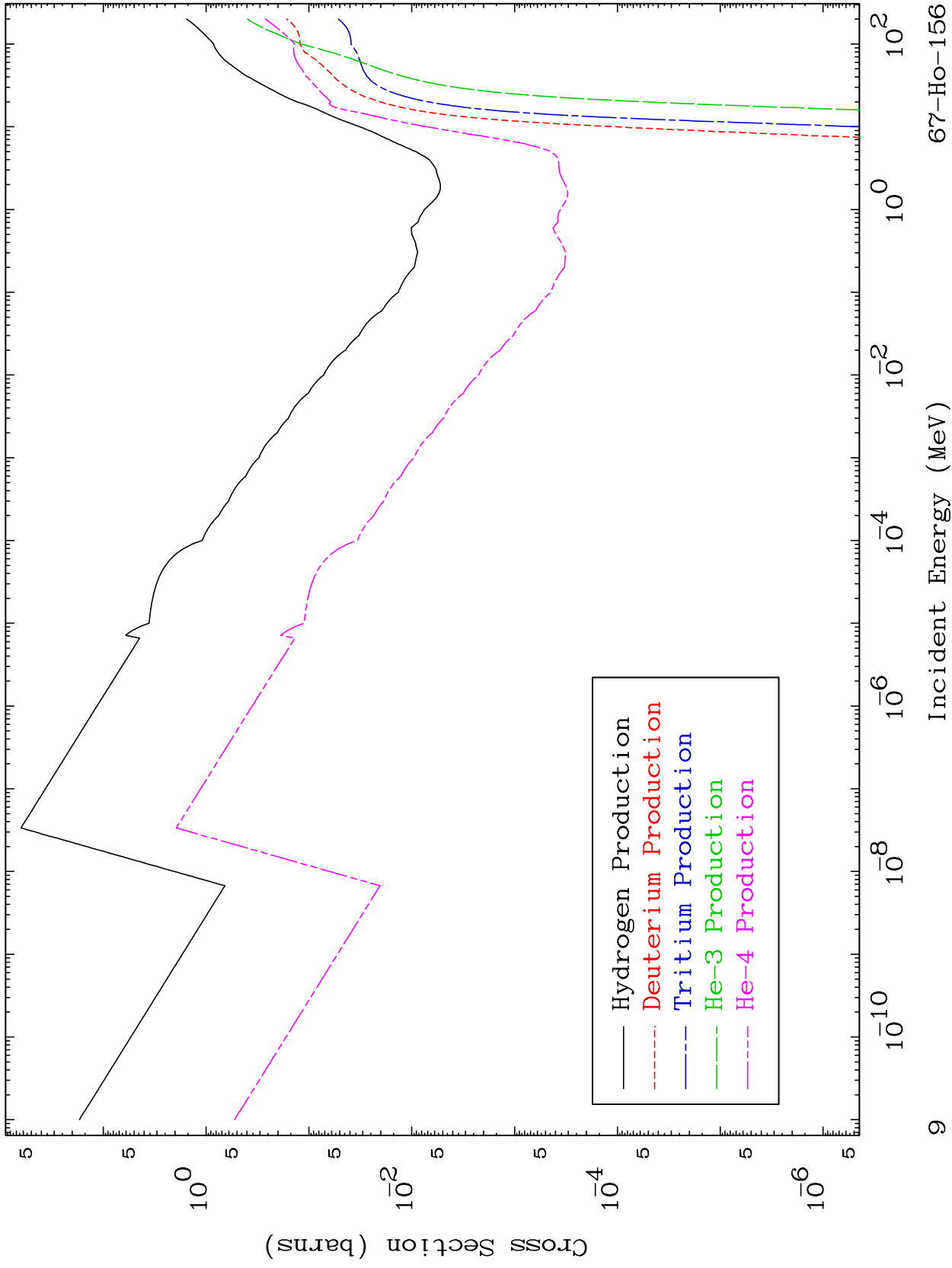
67-Ho-156



MAT 6698

Particle Production
293 Kelvin Cross Sections

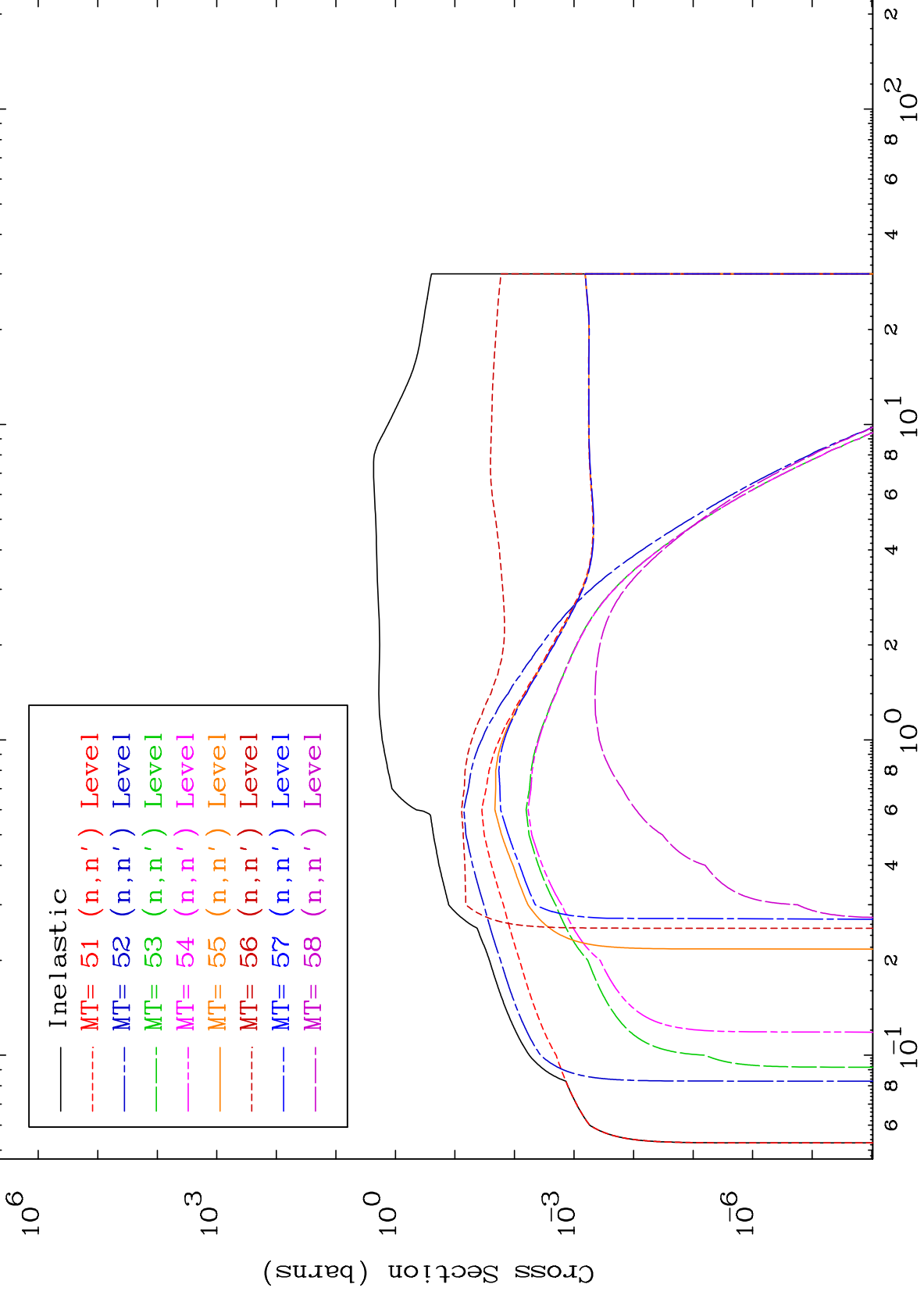
67-Ho-156



MAT 6698

(n,n') Levels
293 Kelvin Cross Sections

67-Ho-156



10

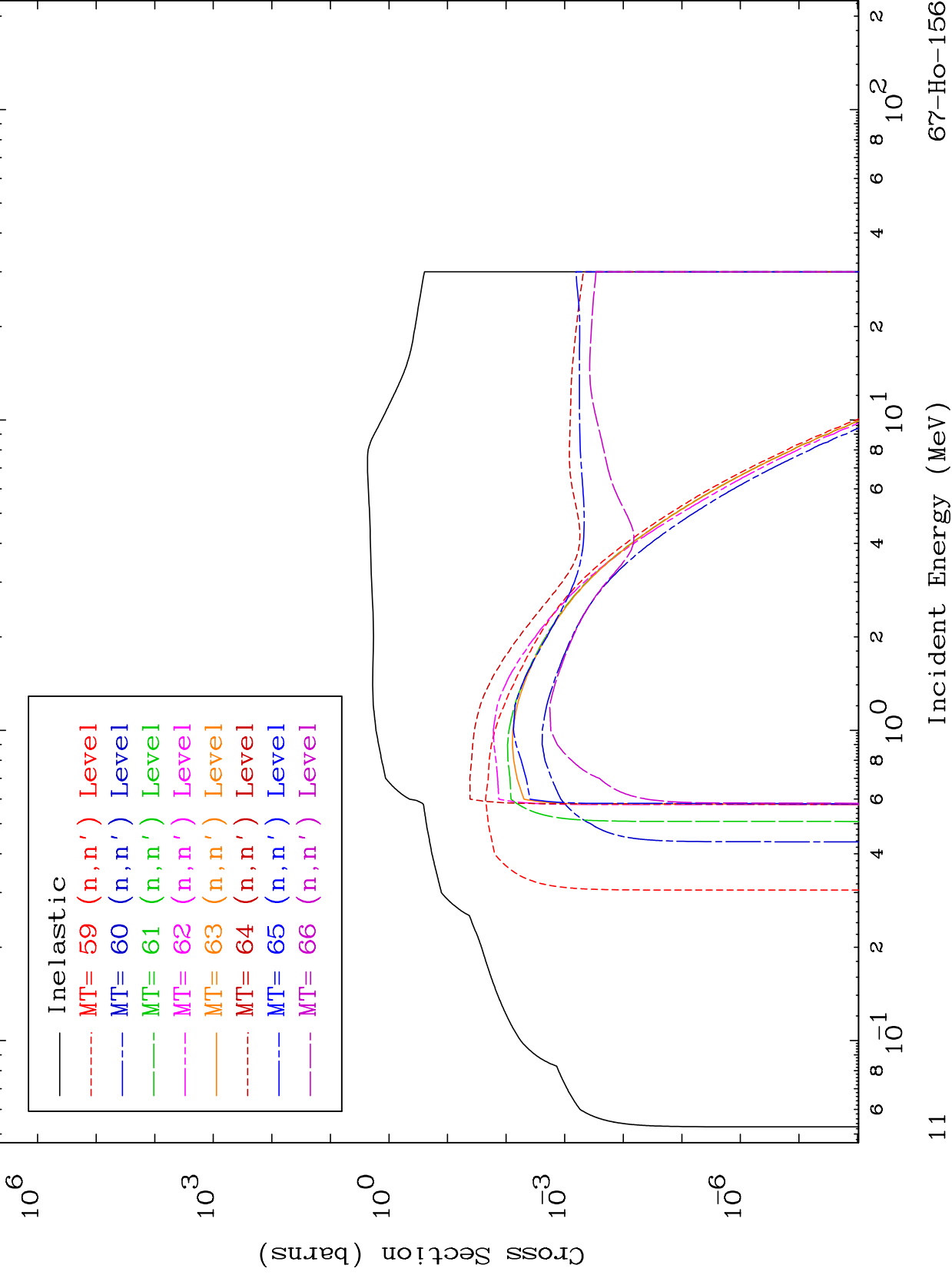
Incident Energy (MeV)

67-Ho-156

MAT 6698

(n,n') Levels
293 Kelvin Cross Sections

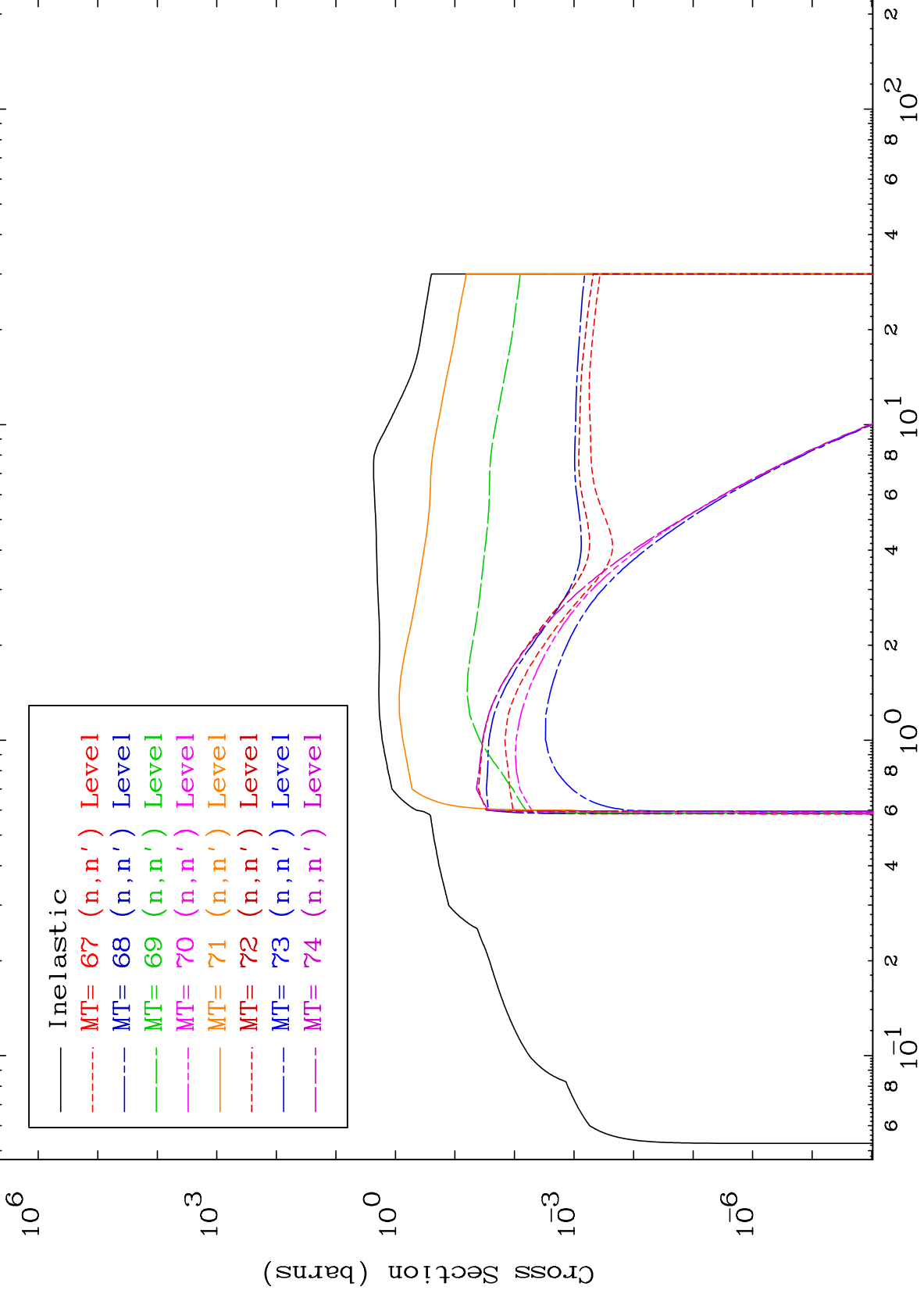
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MAT 6698

(n,n') Levels
293 Kelvin Cross Sections

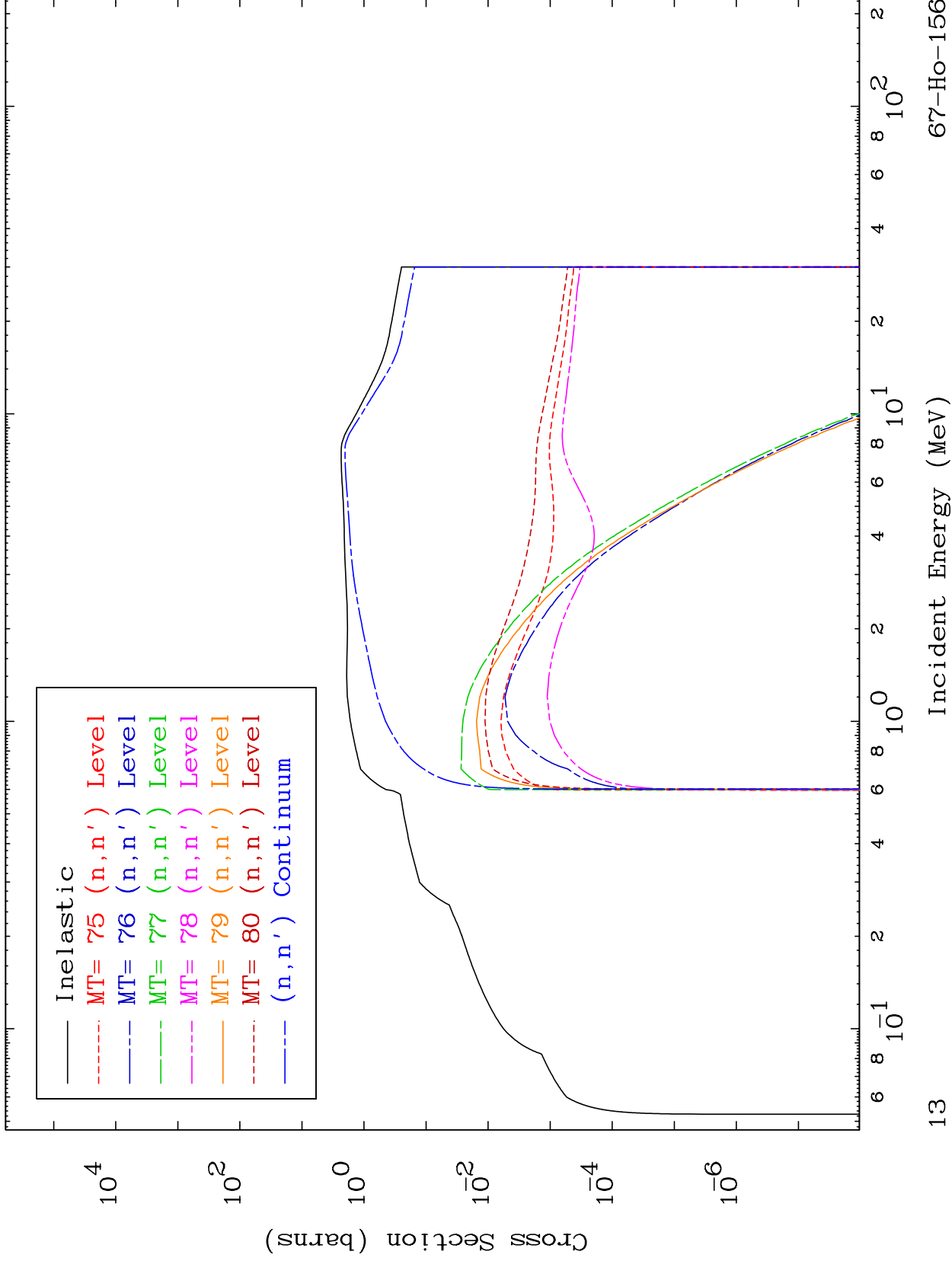
67-Ho-156



MAT 6698

(n,n') Levels
293 Kelvin Cross Sections

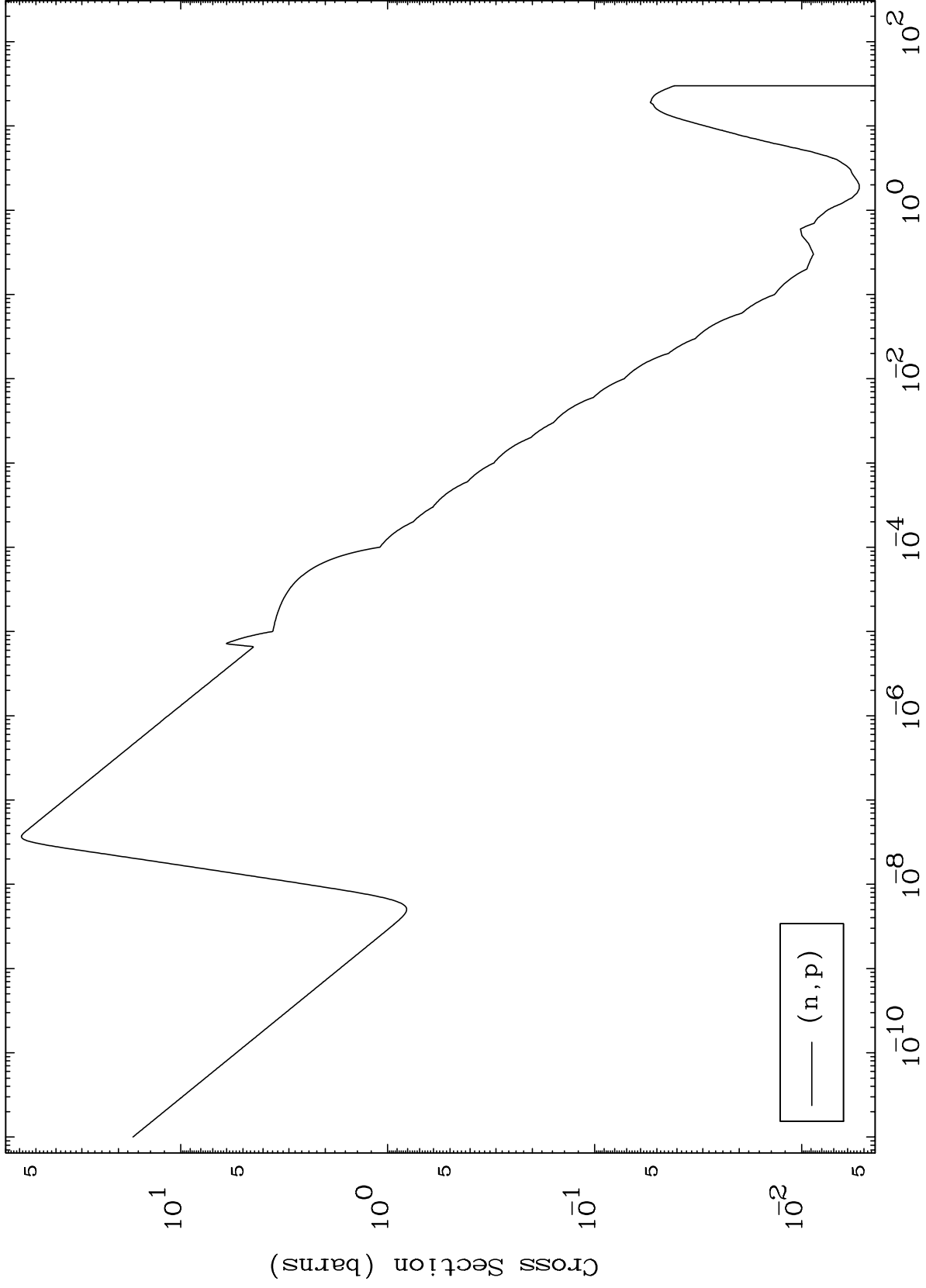
67-Ho-156



MAT 6698

(n,p) Levels
293 Kelvin Cross Sections

67-Ho-156



14

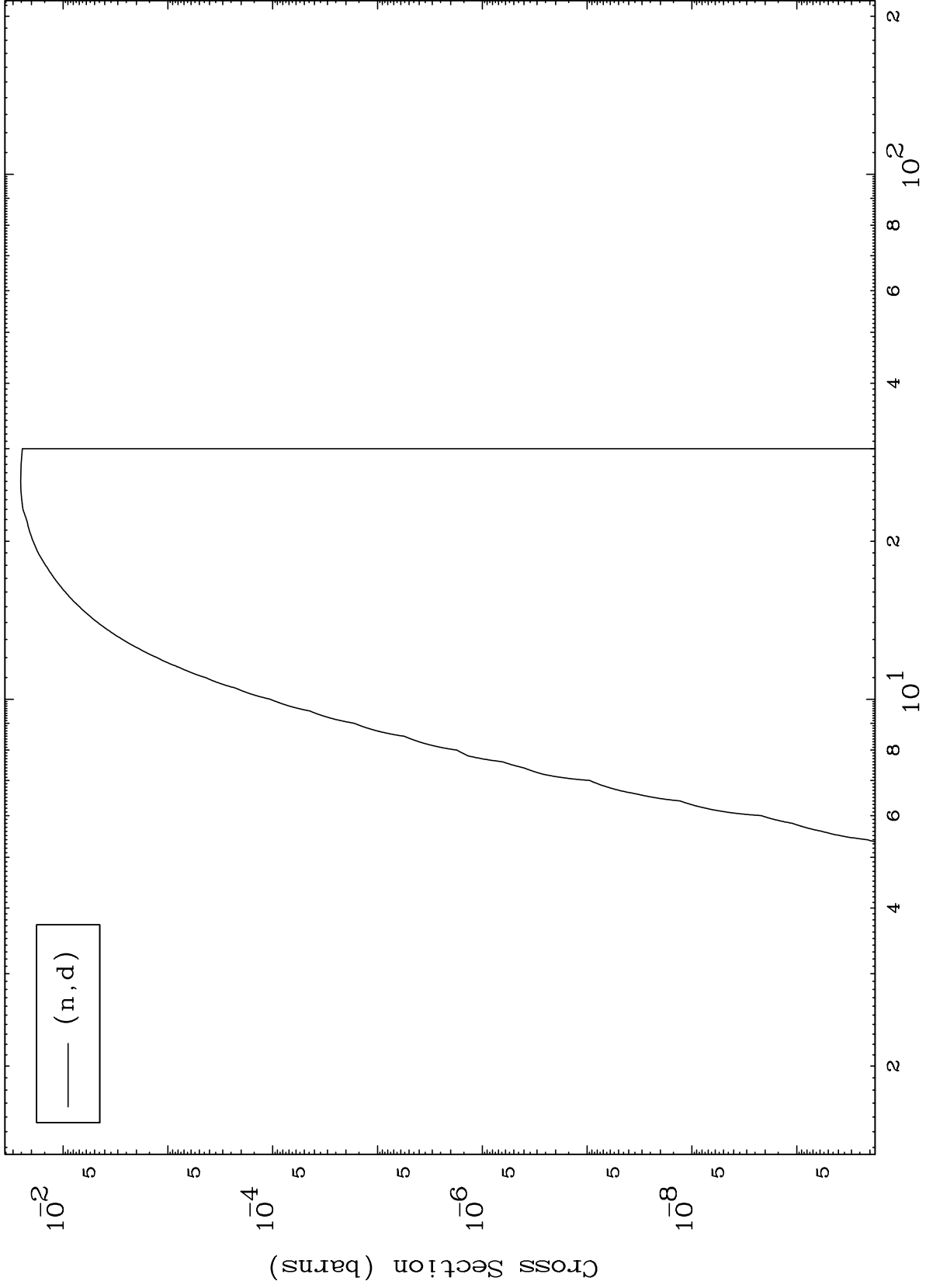
Incident Energy (MeV)

67-Ho-156

MAT 6698

(n,d) Levels
293 Kelvin Cross Sections

67-Ho-156



15

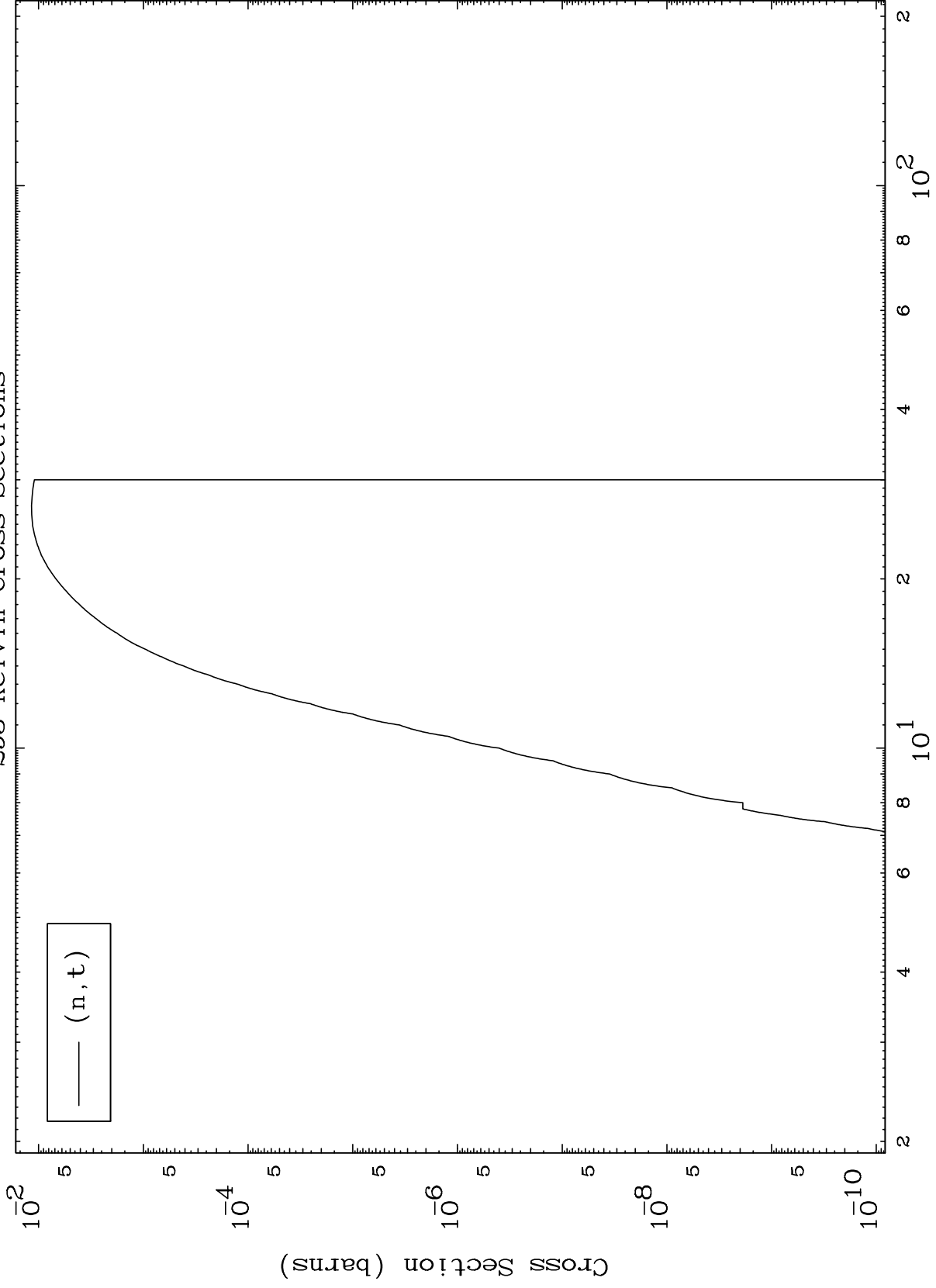
Incident Energy (MeV)

67-Ho-156

MAT 6698

(n,t) Levels
293 Kelvin Cross Sections

67-Ho-156



16

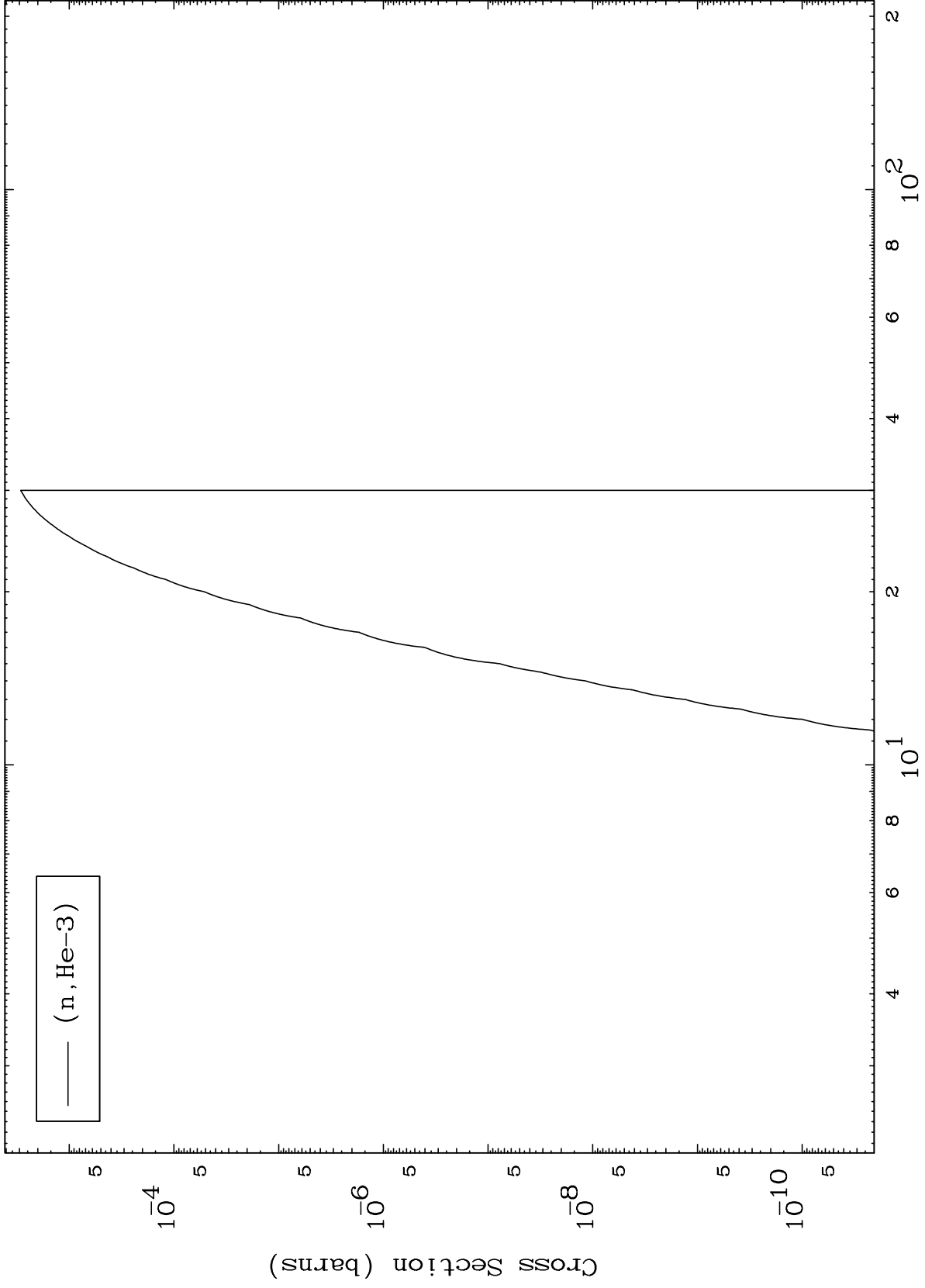
Incident Energy (MeV)

67-Ho-156

MAT 6698

(n,He3) Levels
293 Kelvin Cross Sections

67-Ho-156



17

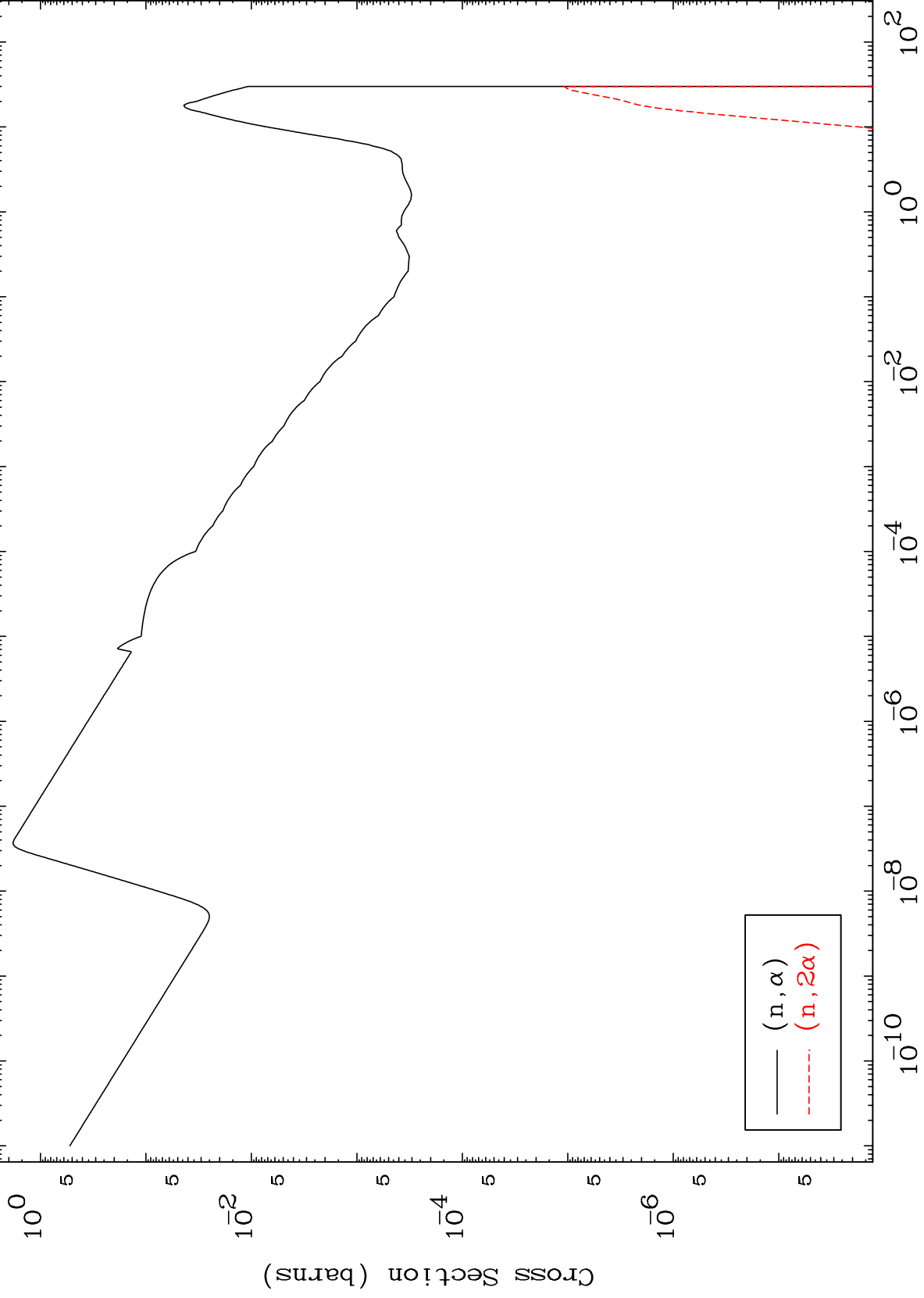
Incident Energy (MeV)

67-Ho-156

MAT 6698

(n, α) Levels
293 Kelvin Cross Sections

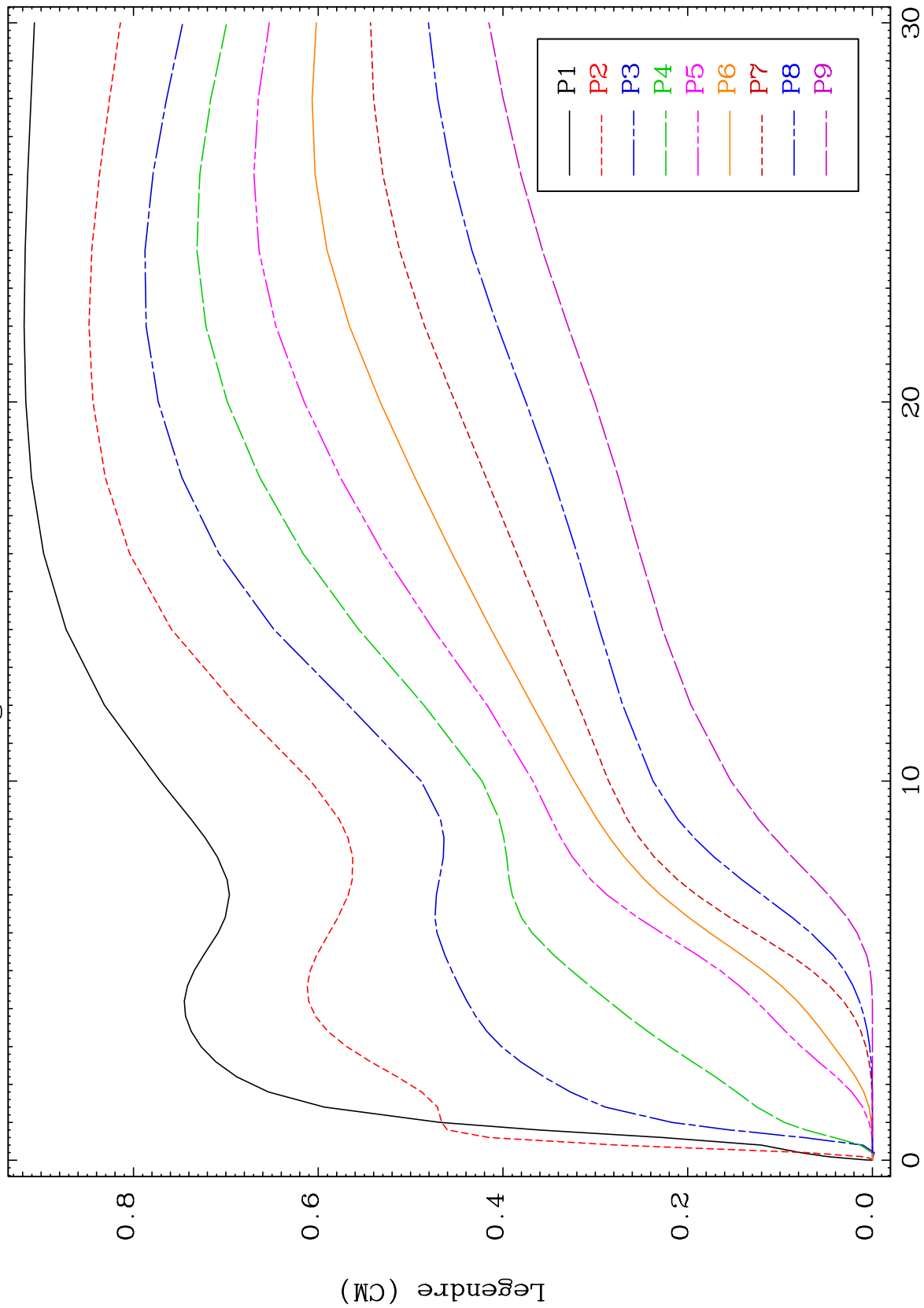
67-Ho-156



MAT 6698

Elastic Legendre Coefficients

67-Ho-156



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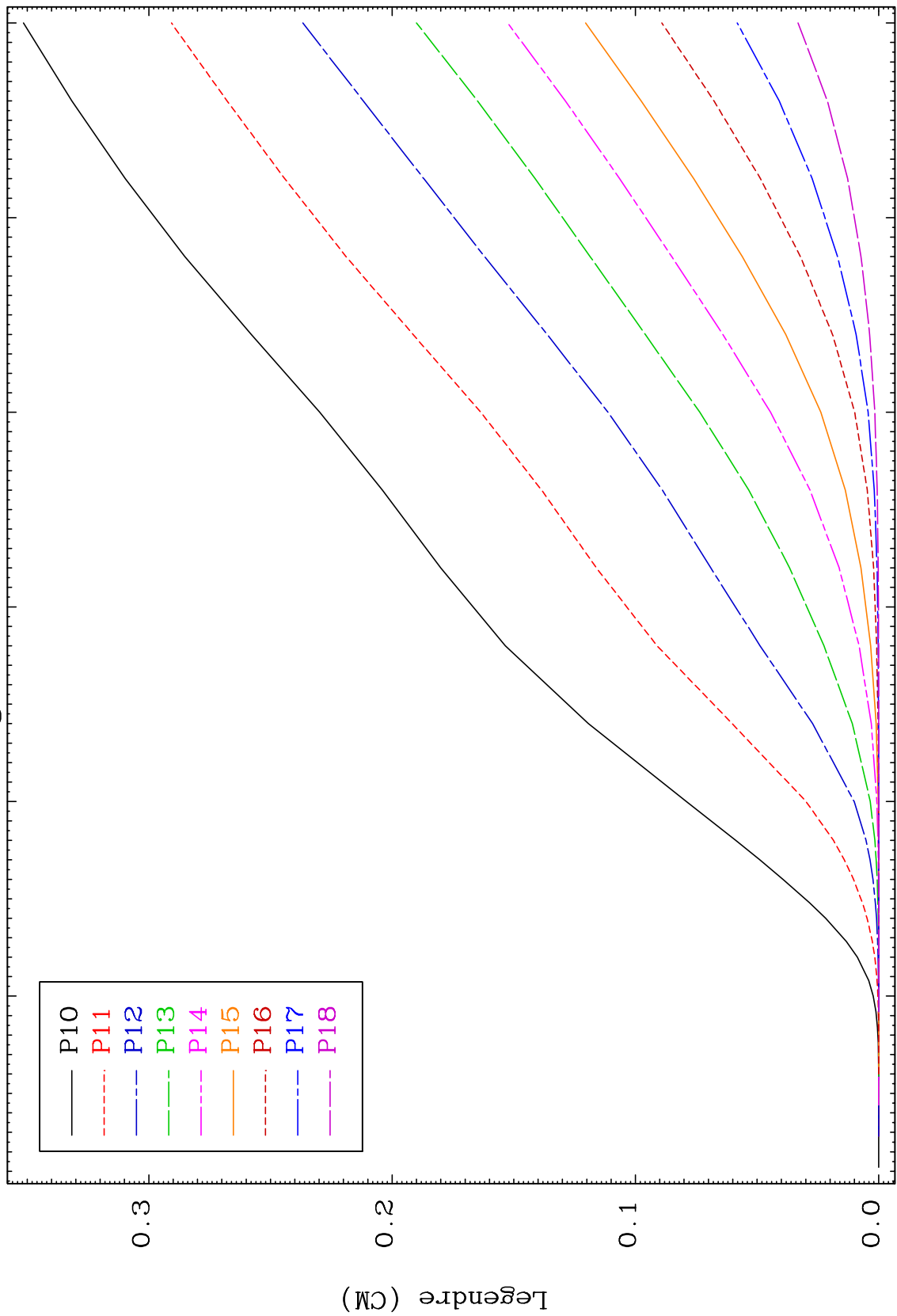
Incident Energy (MeV)

67-Ho-156

MAT 6698

Elastic Legendre Coefficients

67-Ho-156



20

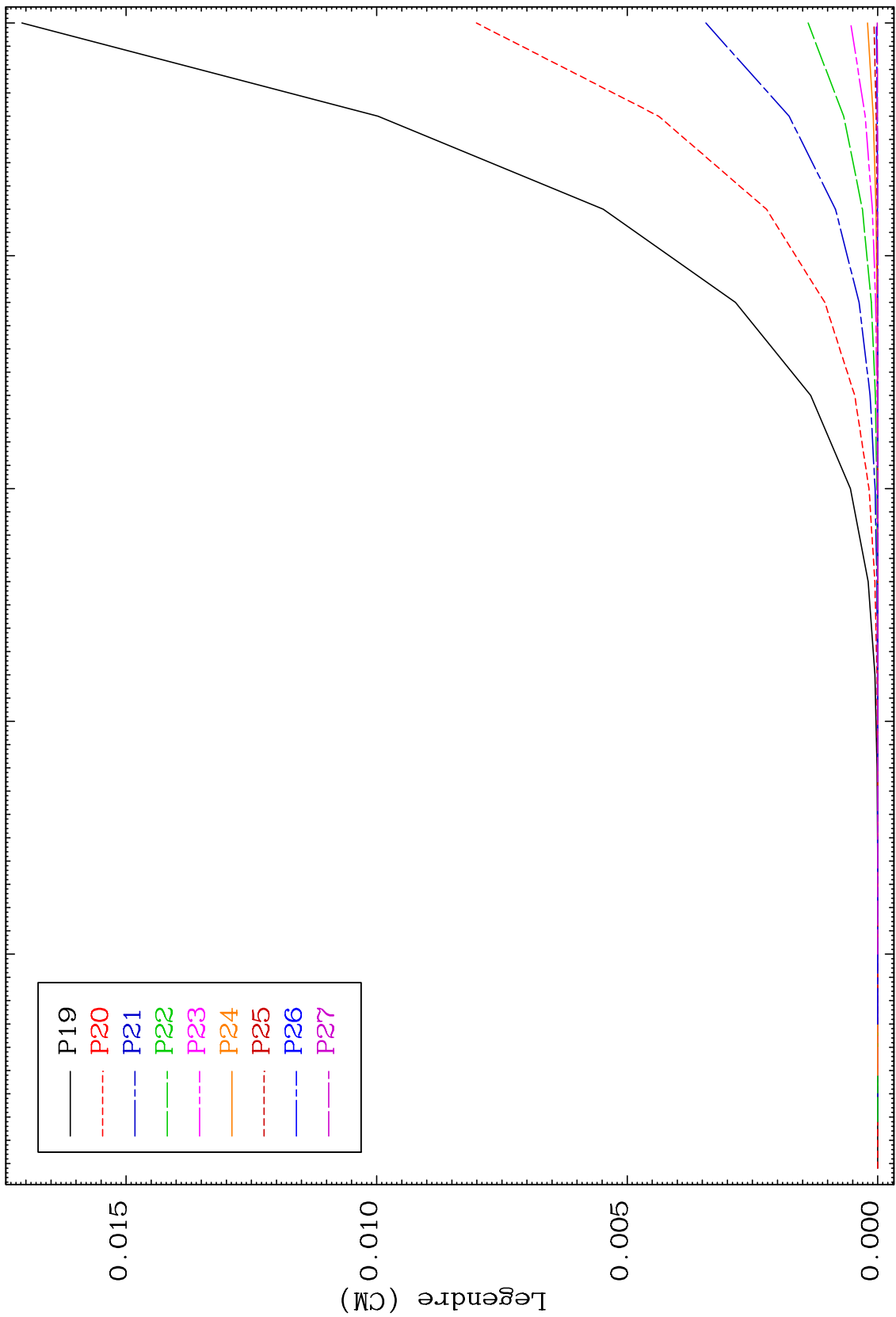
Incident Energy (MeV)

67-Ho-156

MAT 6698

Elastic Legendre Coefficients

67-Ho-156



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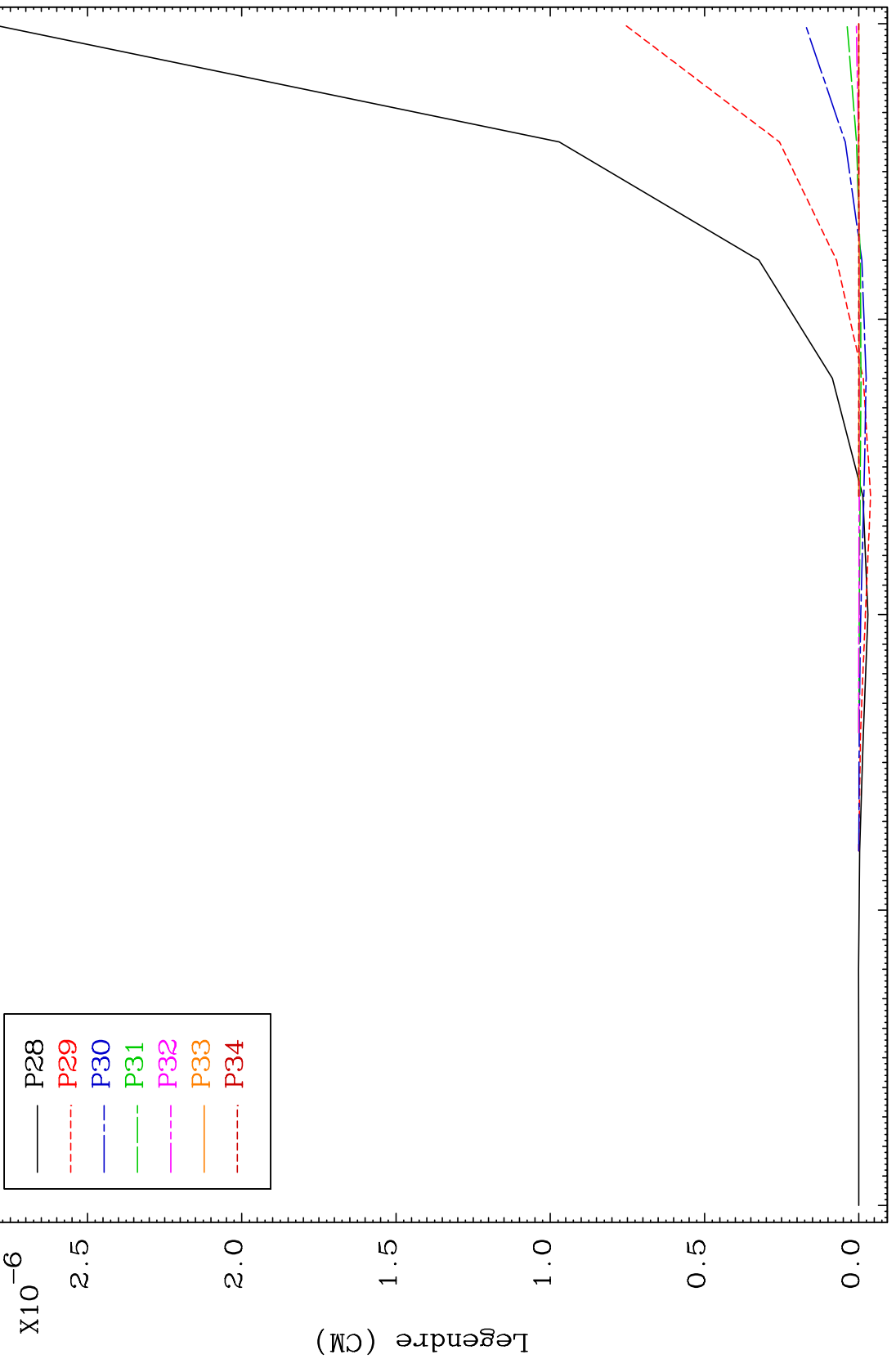
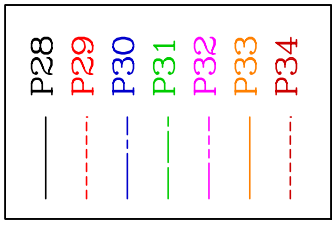
Incident Energy (MeV)

67-Ho-156

MAT 6698

Elastic Legendre Coefficients

67-Ho-156



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Incident Energy (MeV)

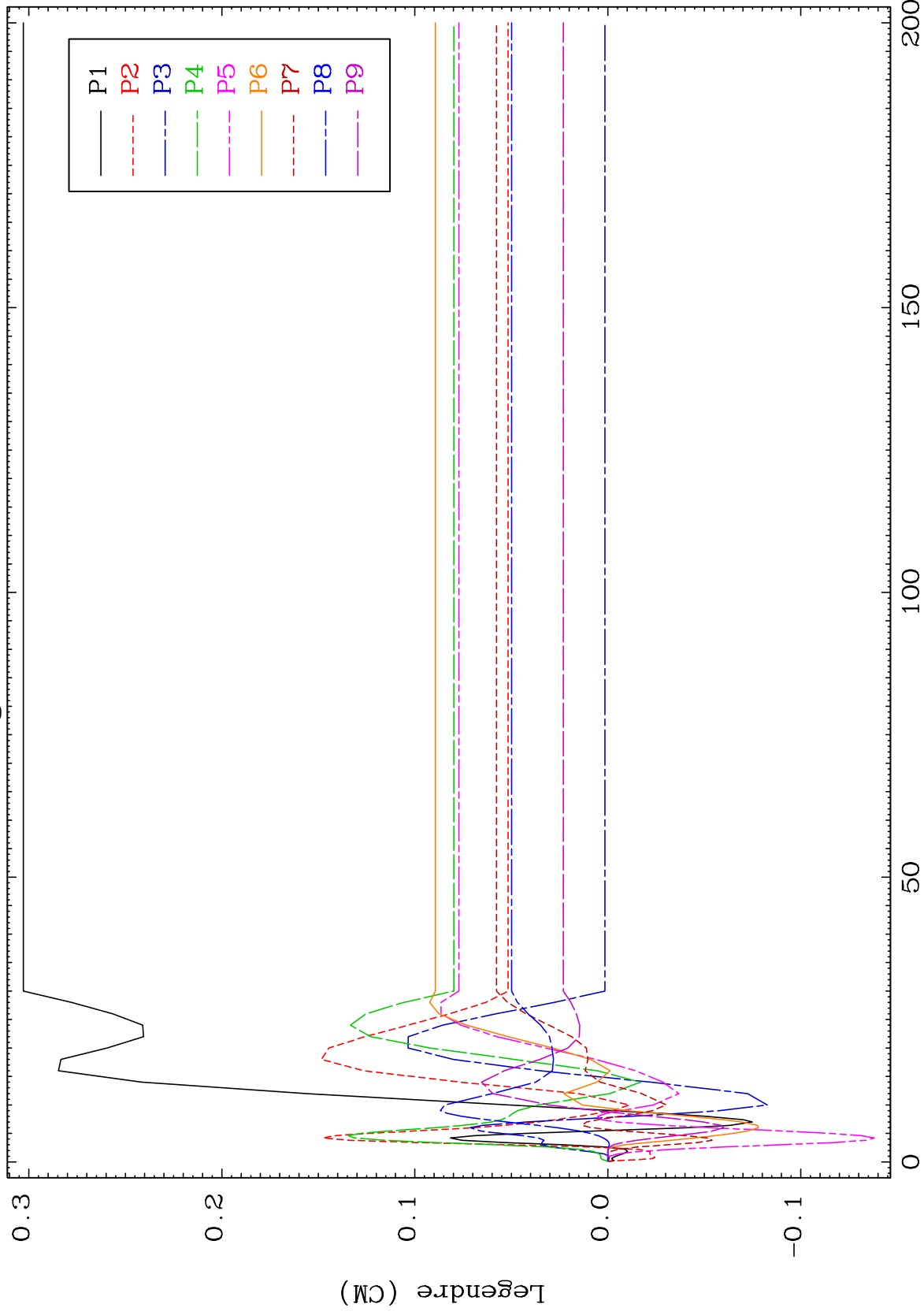
67-Ho-156

MAT 6698

MT= 51 (n,n') Level

67-Ho-156

Legendre Coefficients



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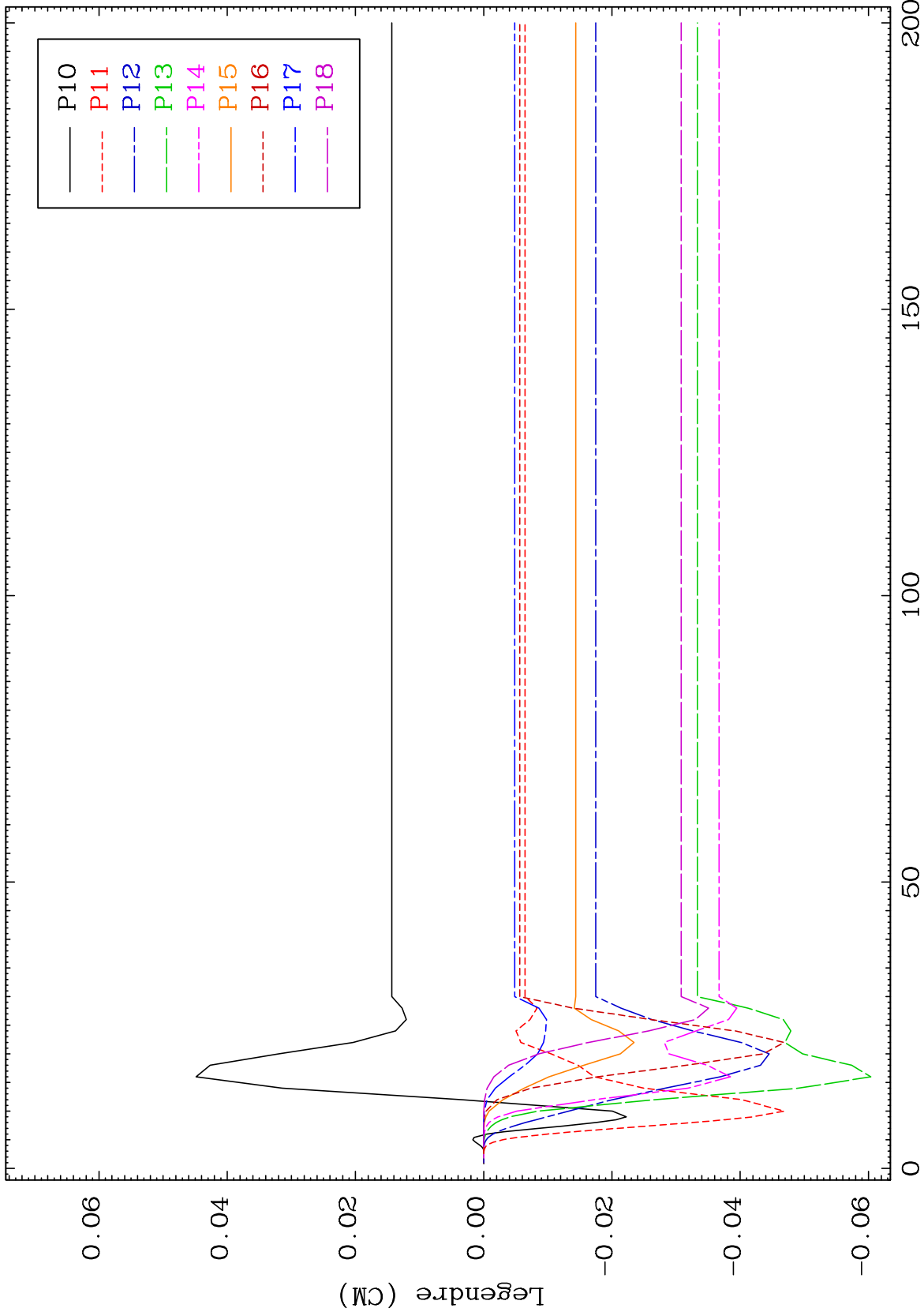
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



24

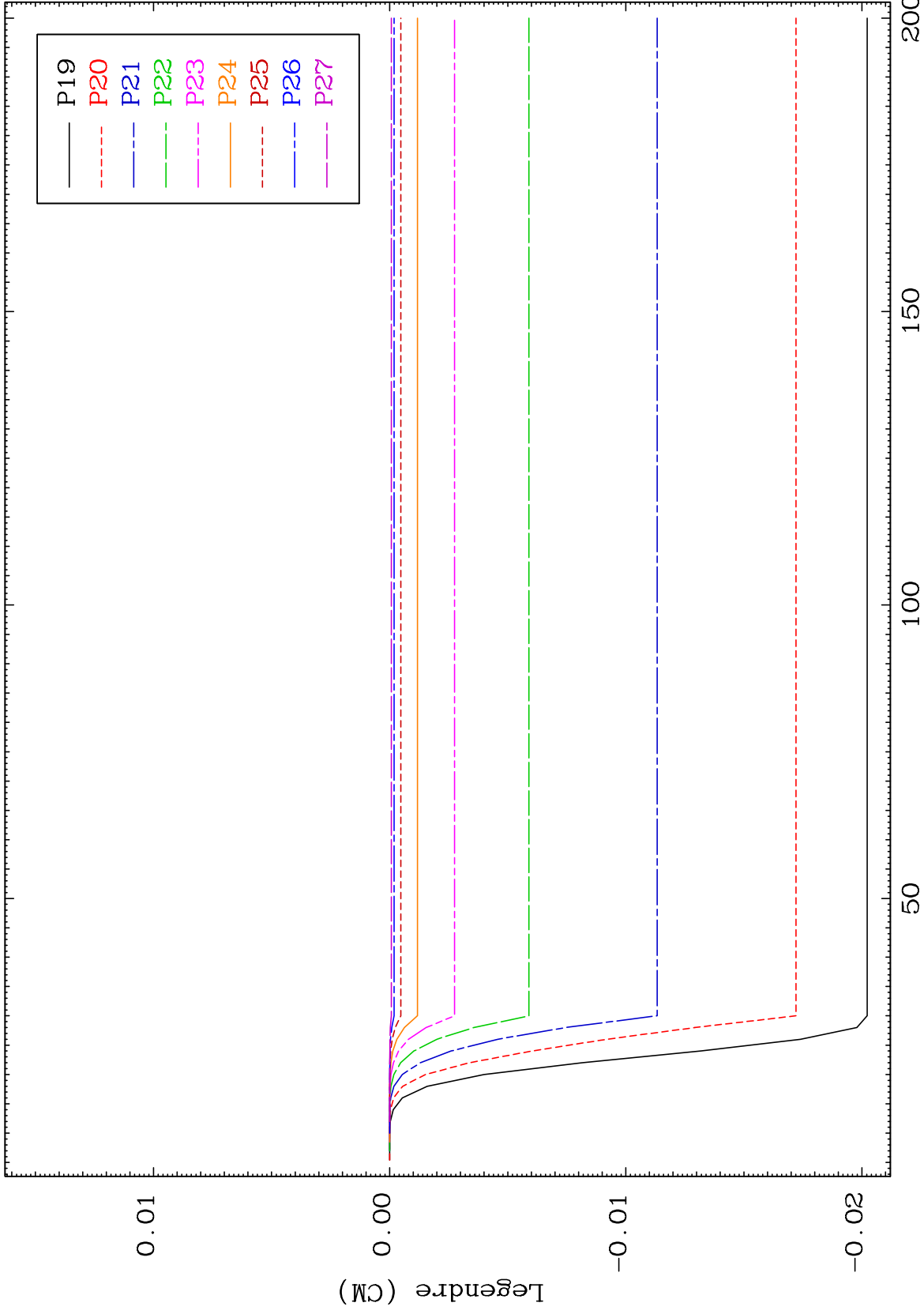
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

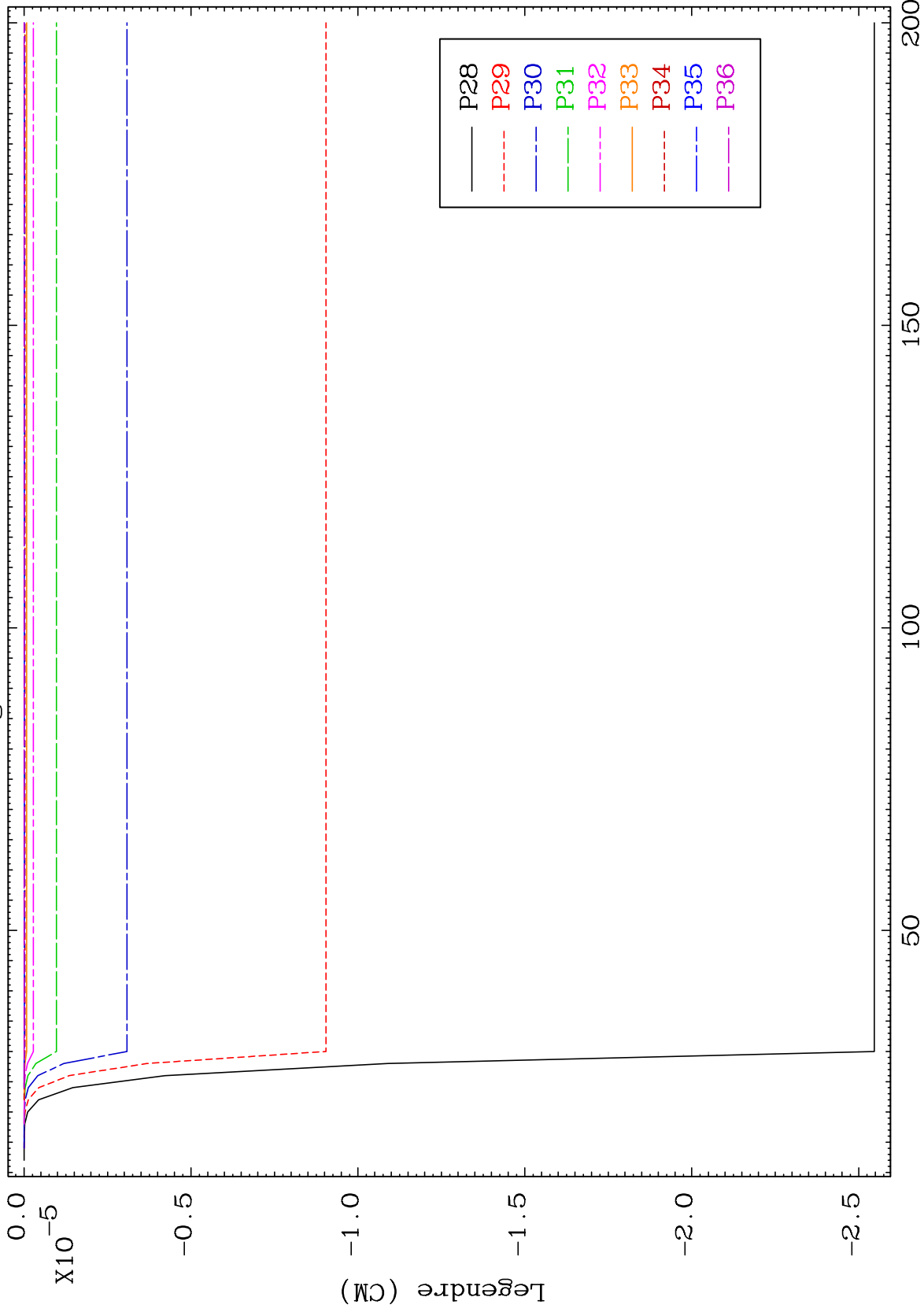
67-Ho-156



25

Incident Energy (MeV)

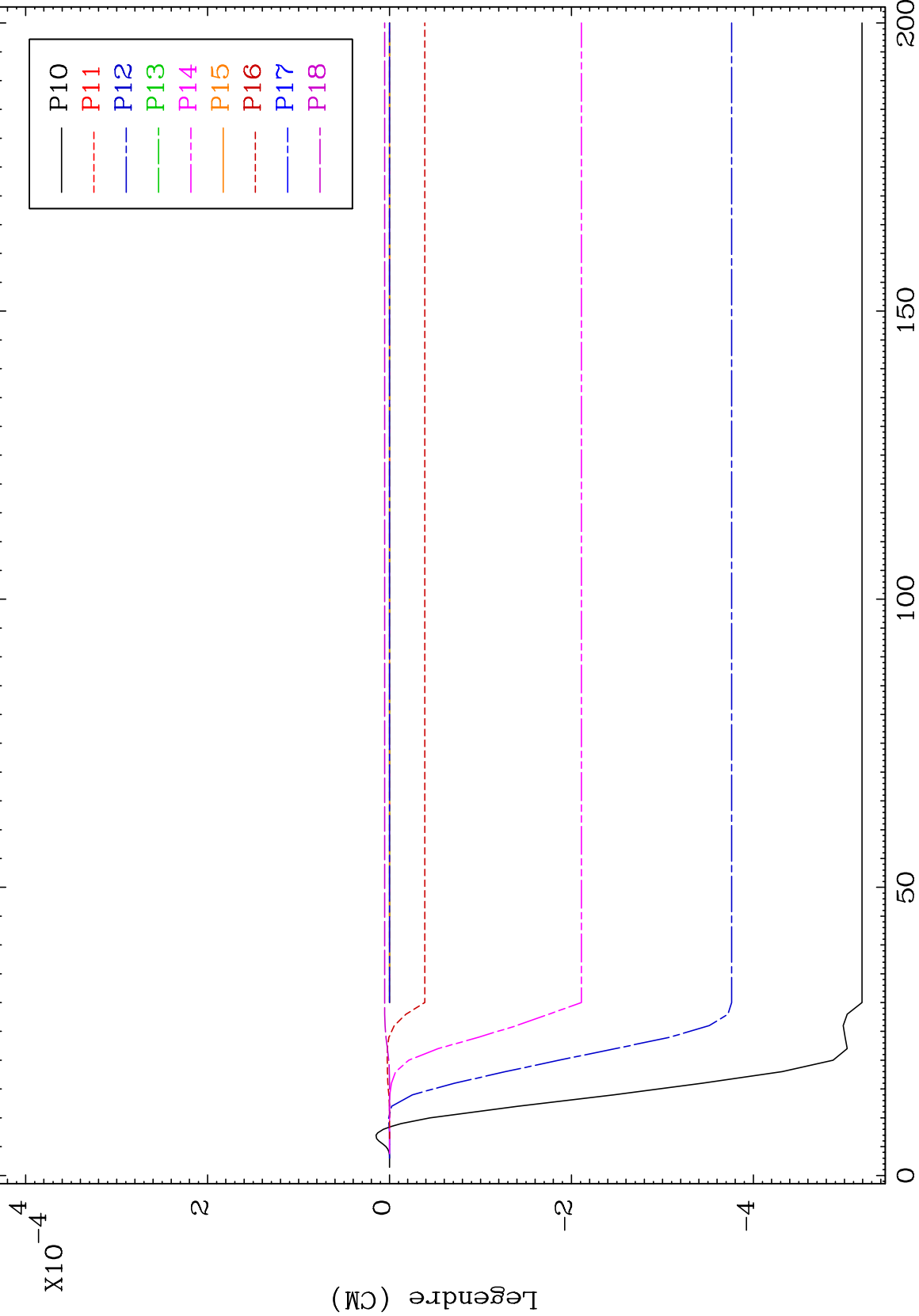
67-Ho-156



MAT 6698

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

67-Ho-156



28

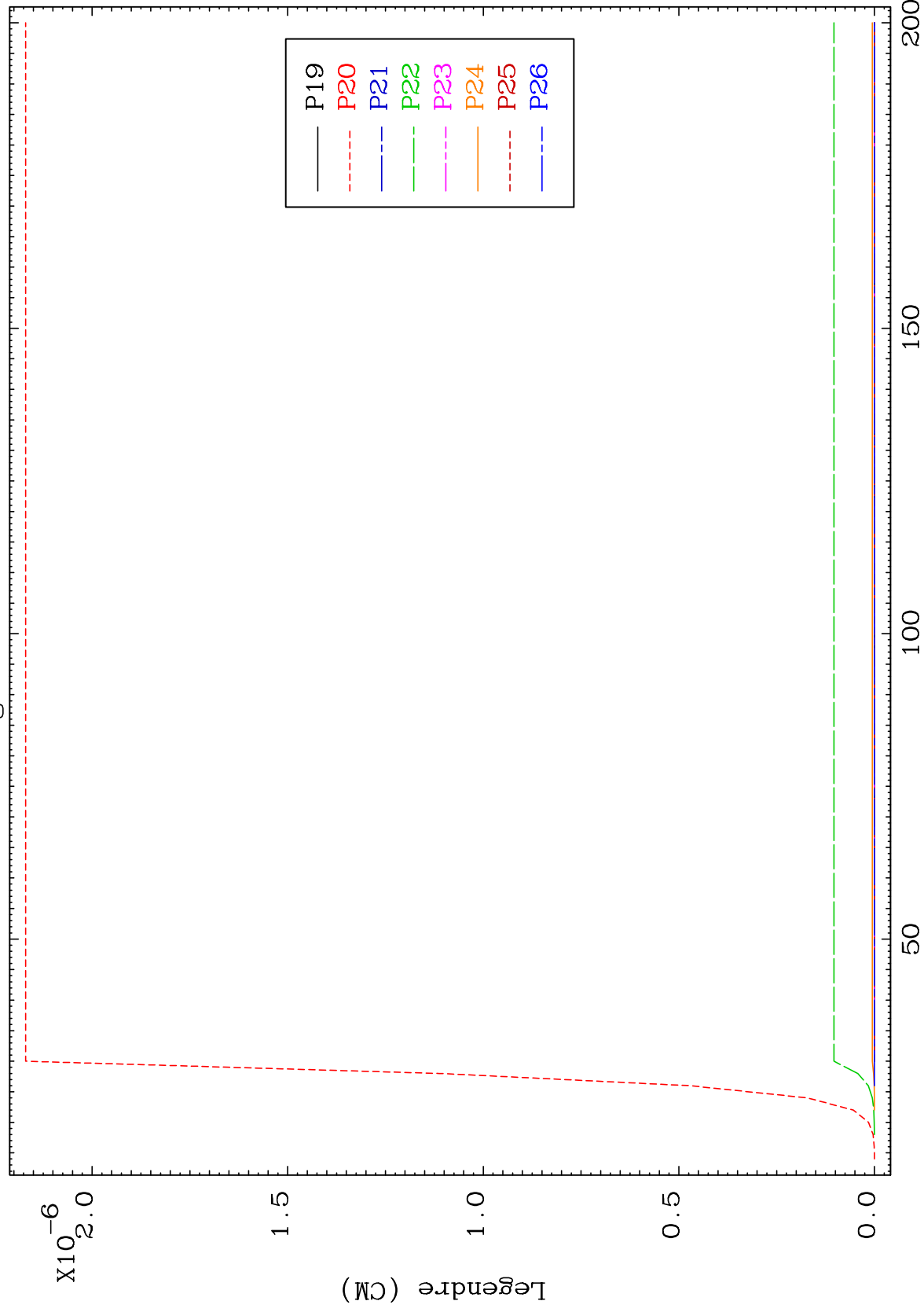
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



29

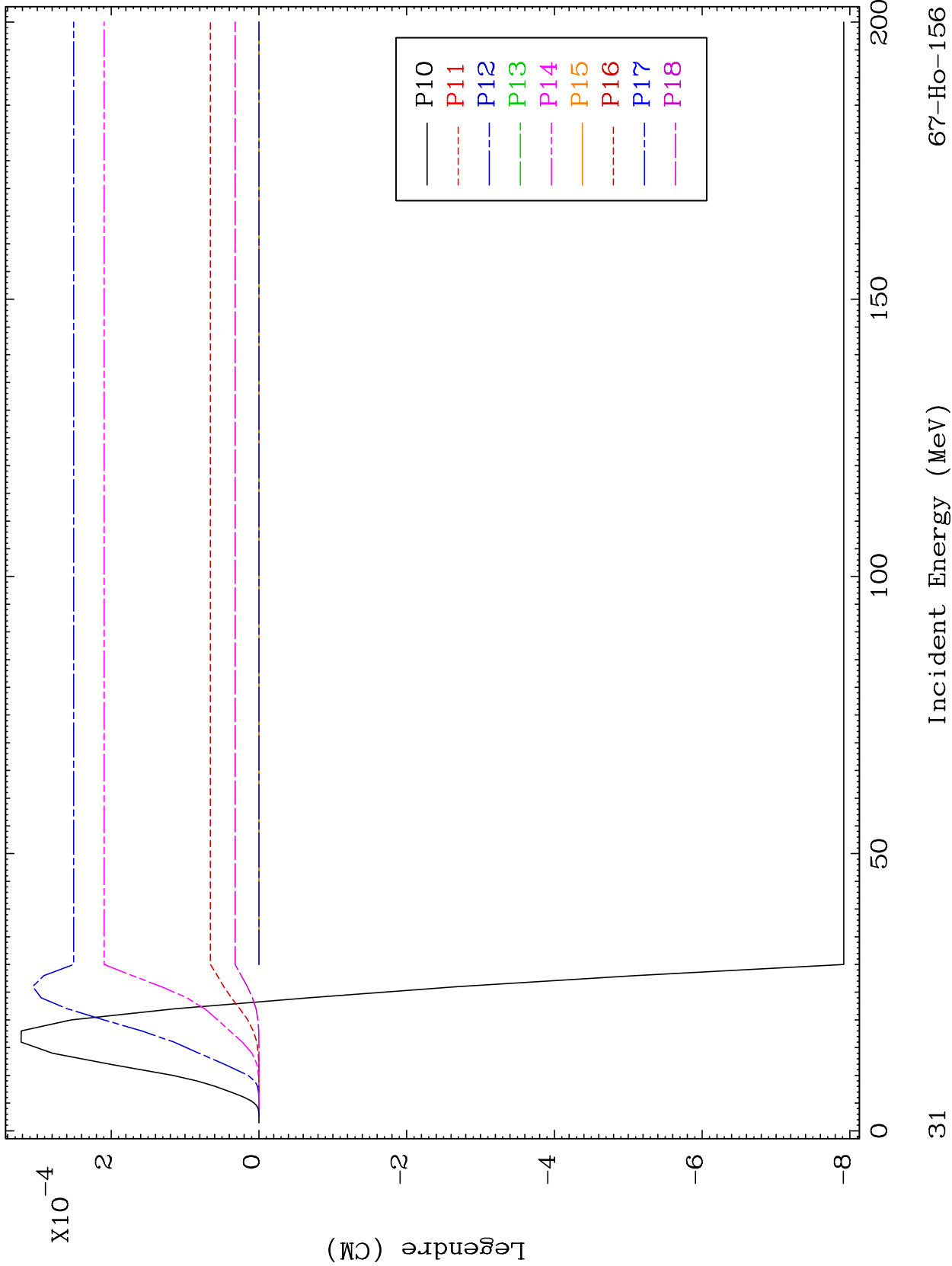
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

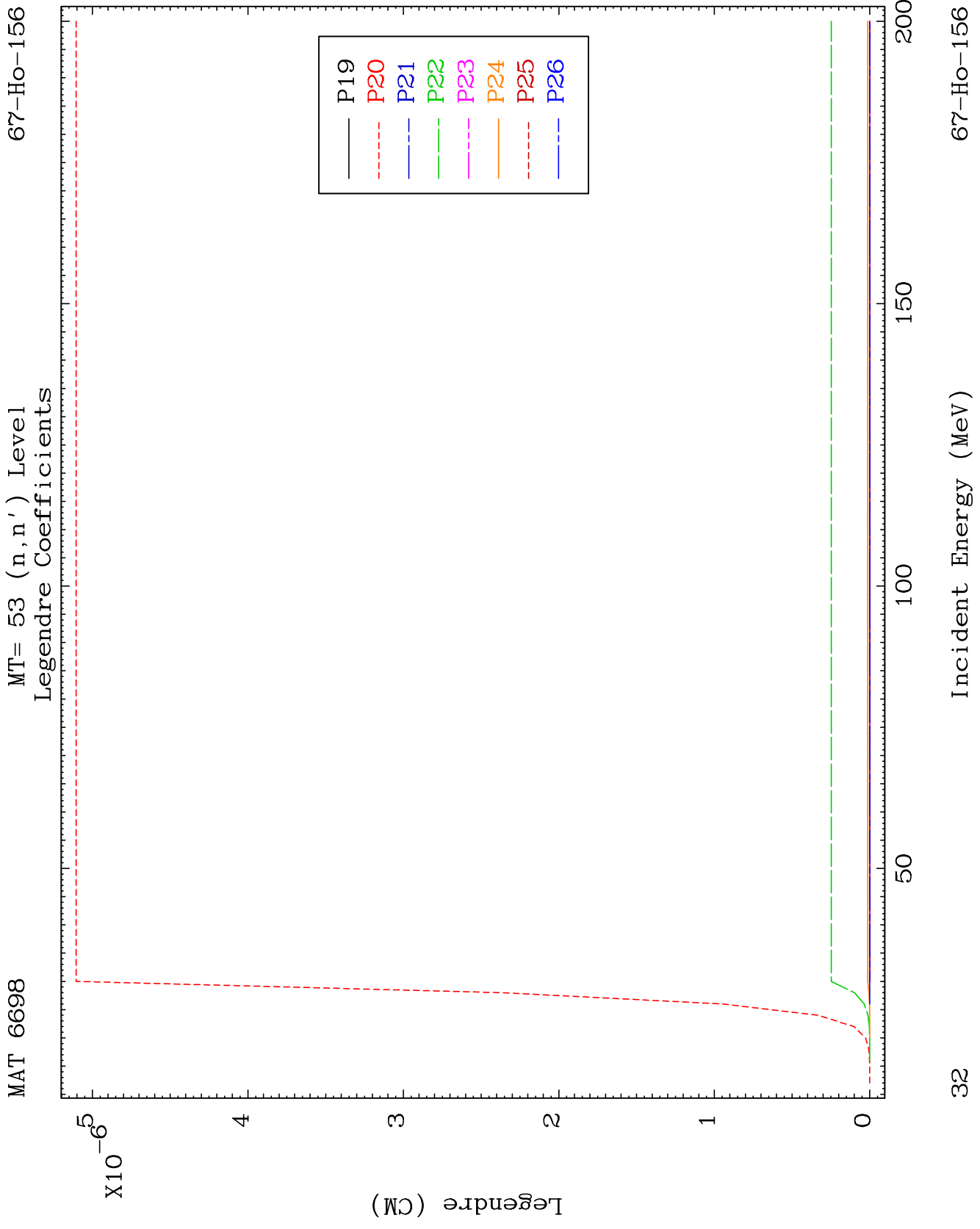
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Incident Energy (MeV)

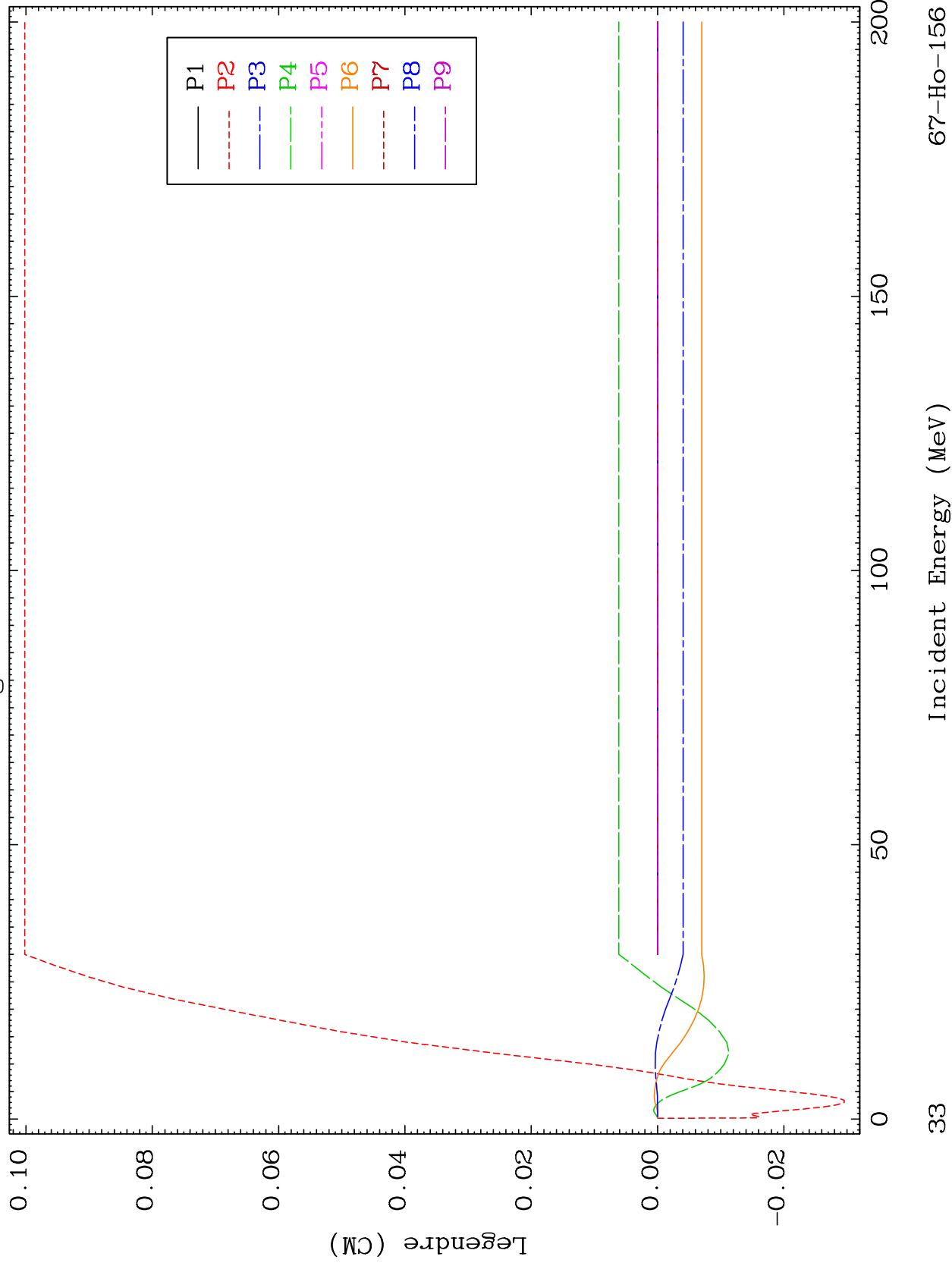
67-Ho-156



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

67-Ho-156



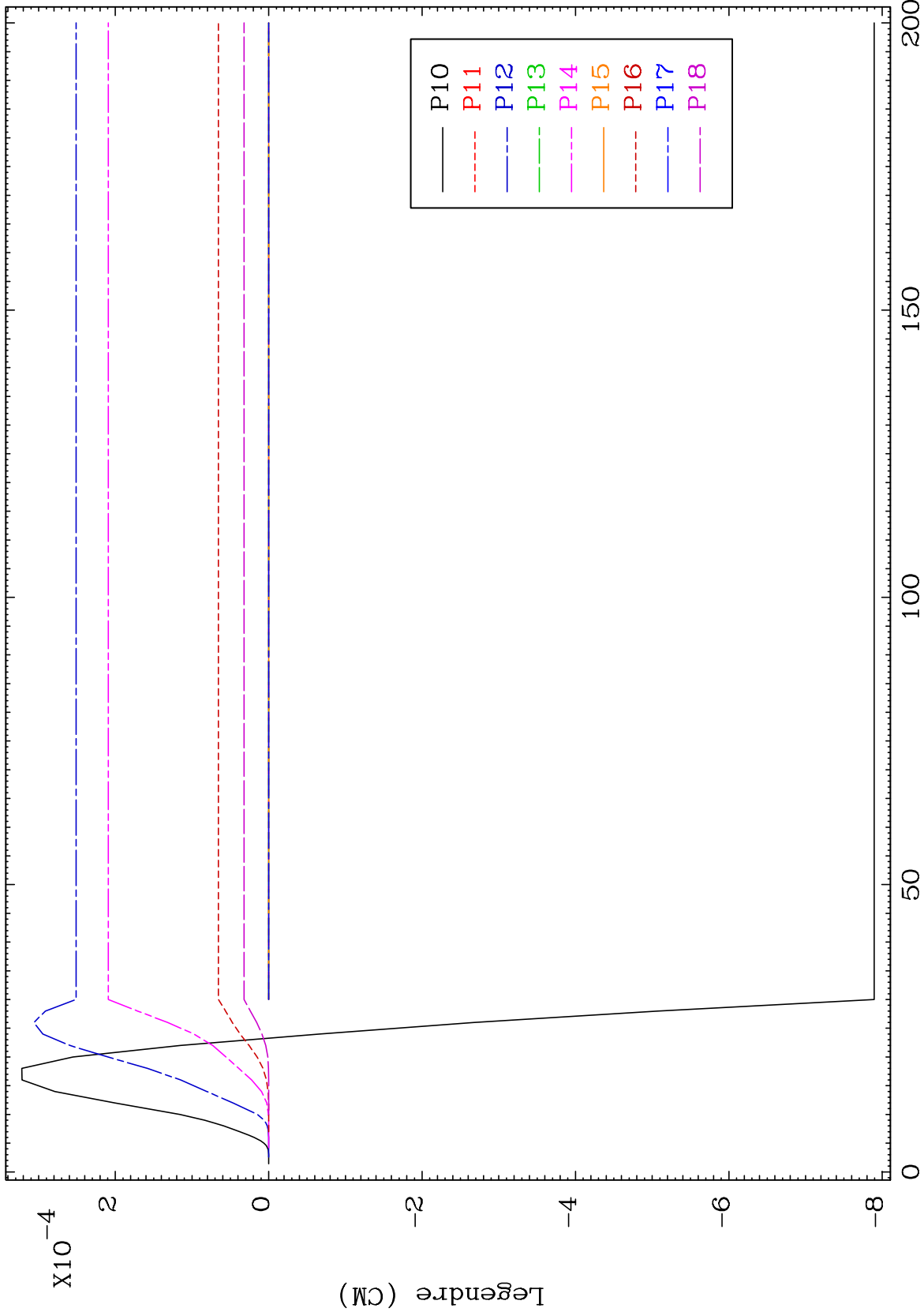
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67-Ho-156

MAT 6698

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

67-Ho-156



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Incident Energy (MeV)

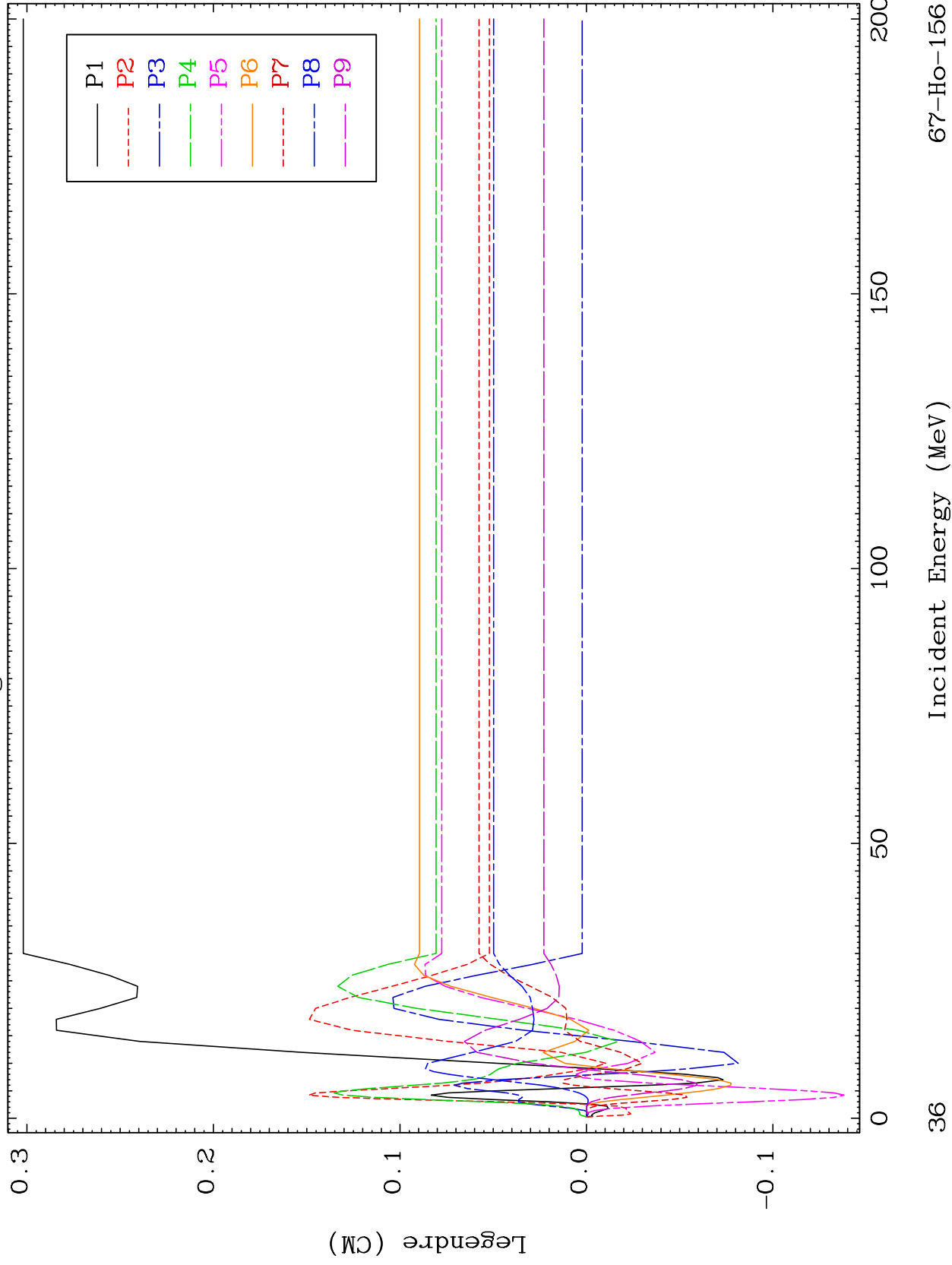
67-Ho-156

MAT 6698

MT= 55 (n,n') Level

67-Ho-156

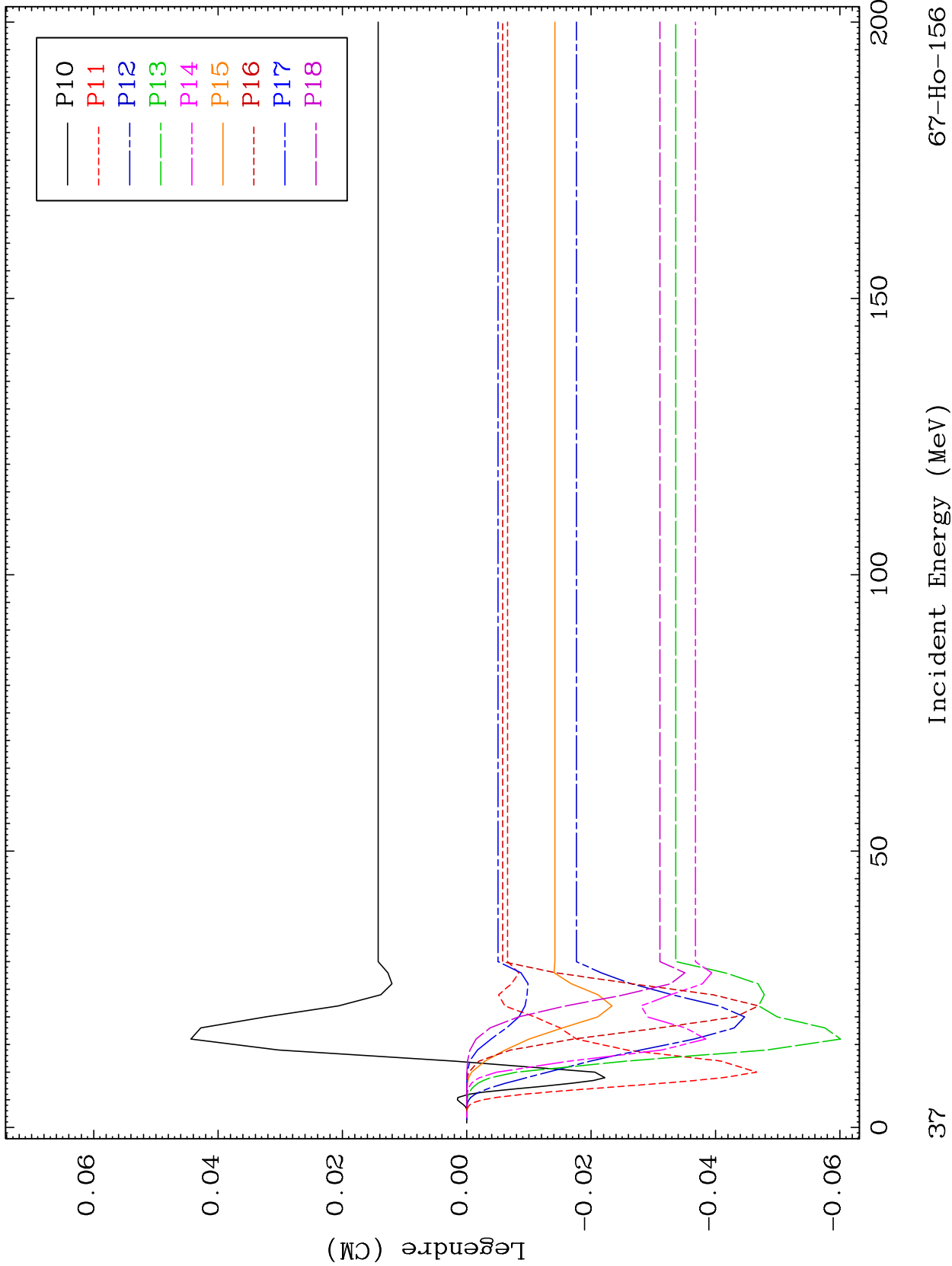
Legendre Coefficients



MAT 6698

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

67-Ho-156



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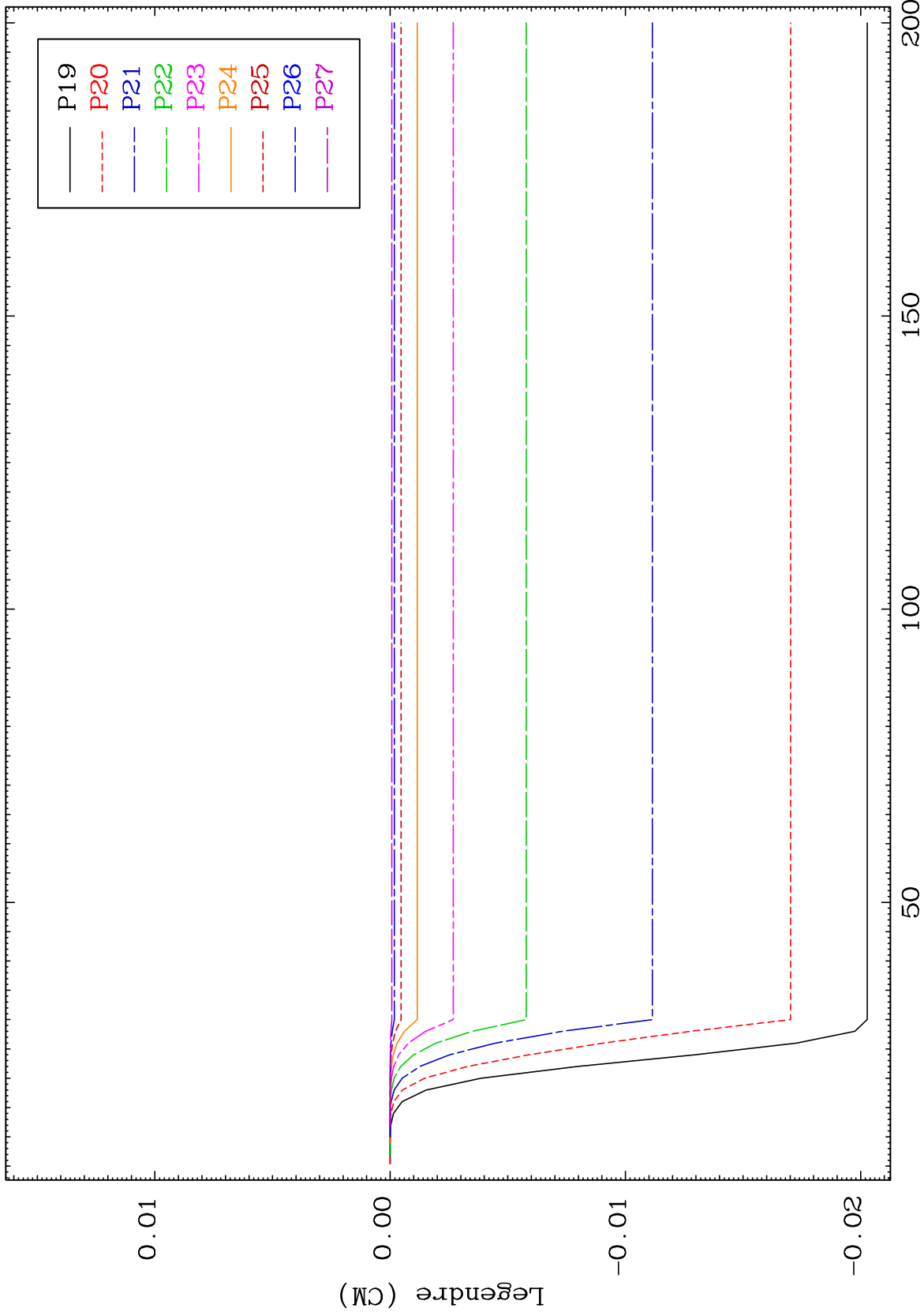
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

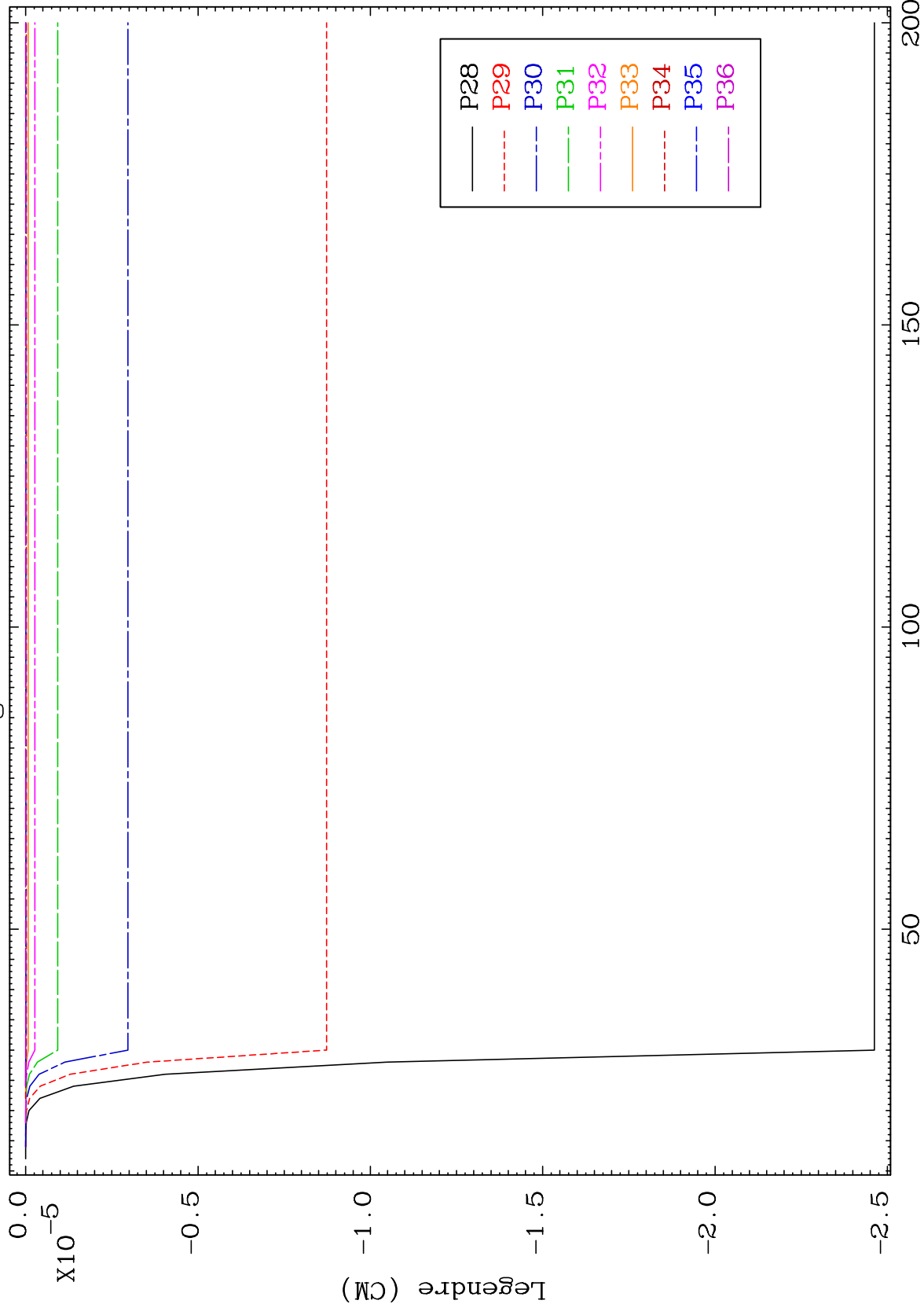
67-Ho-156



38

Incident Energy (MeV)

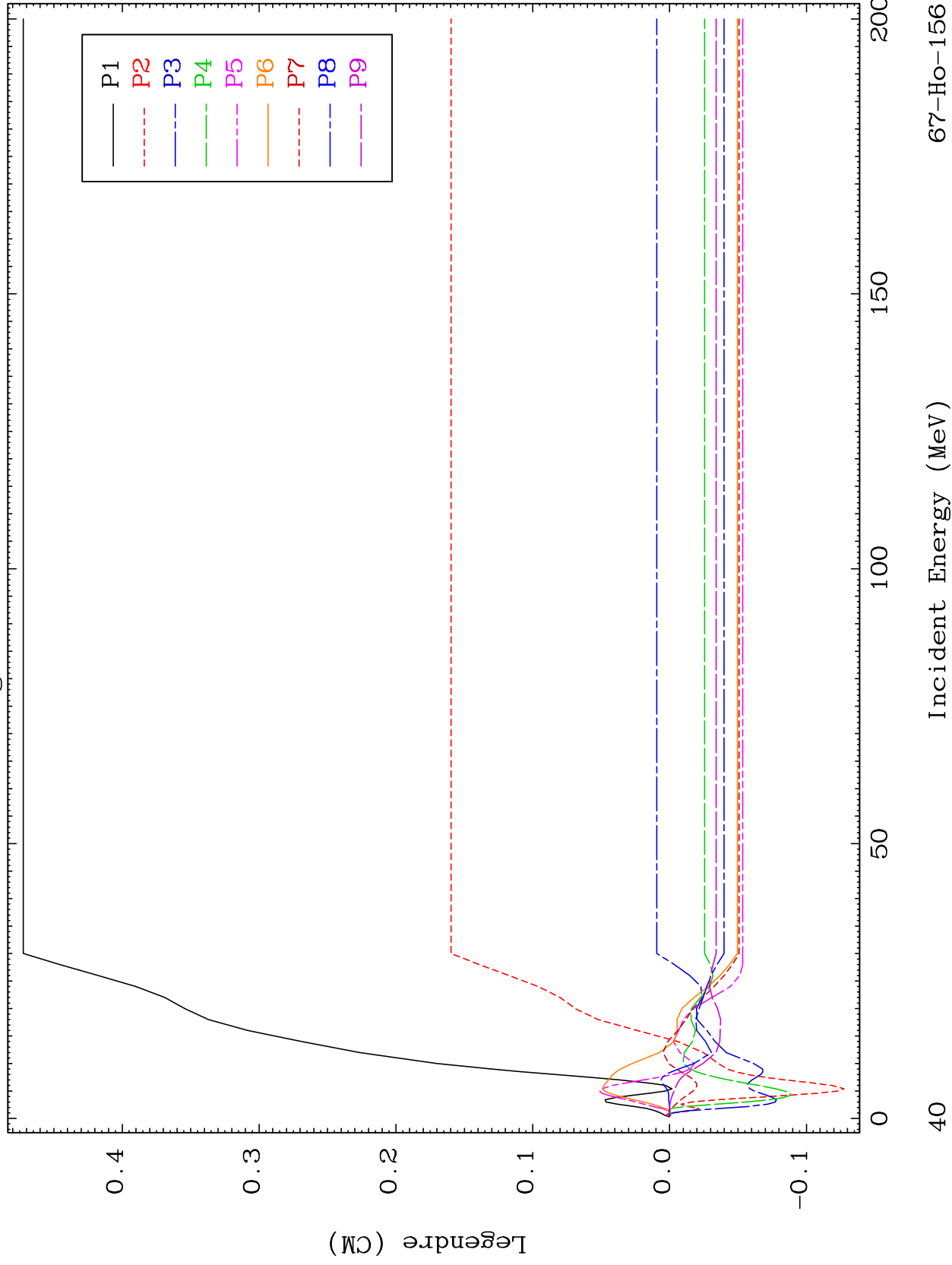
67-Ho-156



MAT 6698

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

67-Ho-156



67-Ho-156

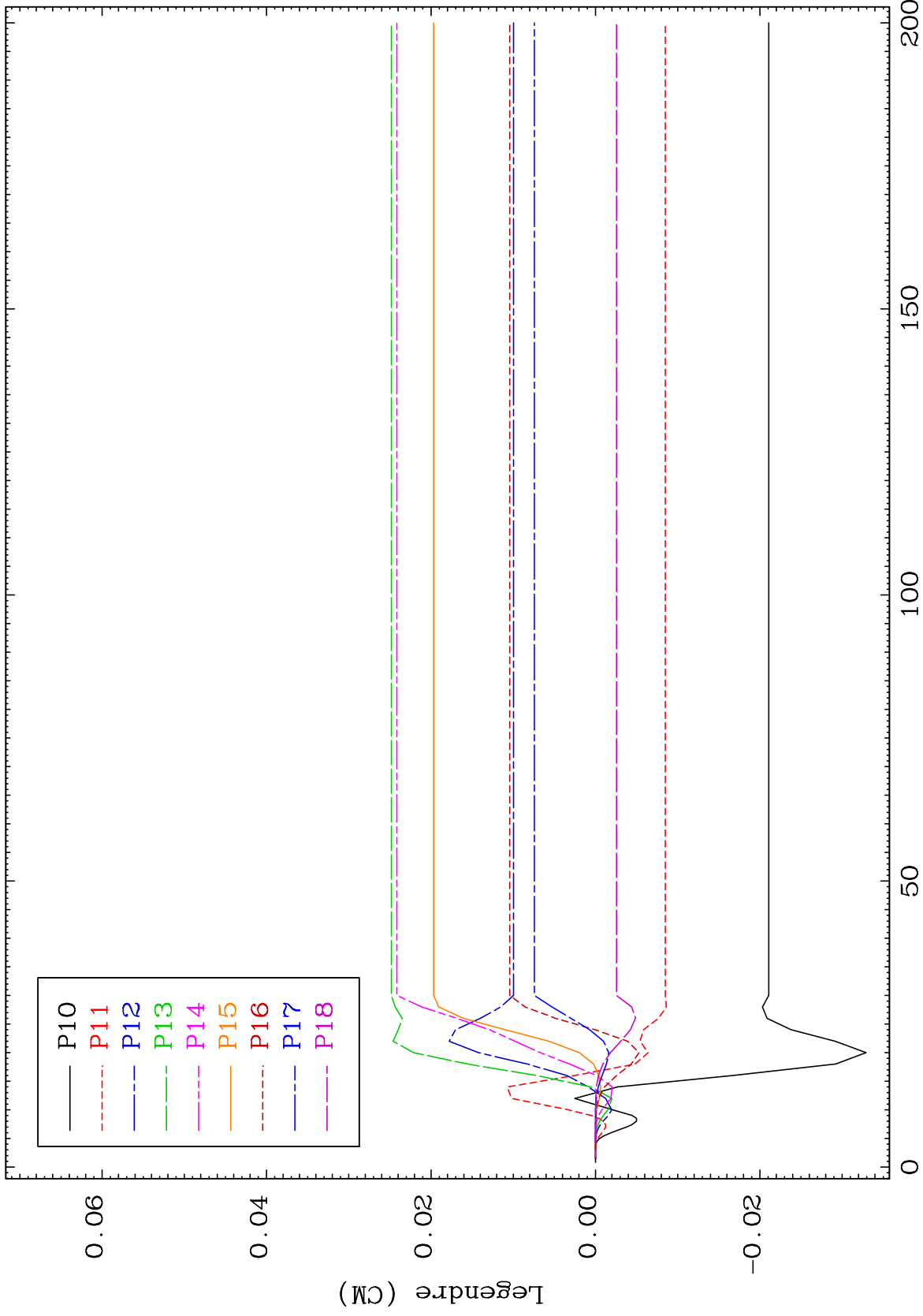
Incident Energy (MeV)

40

MAT 6698

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

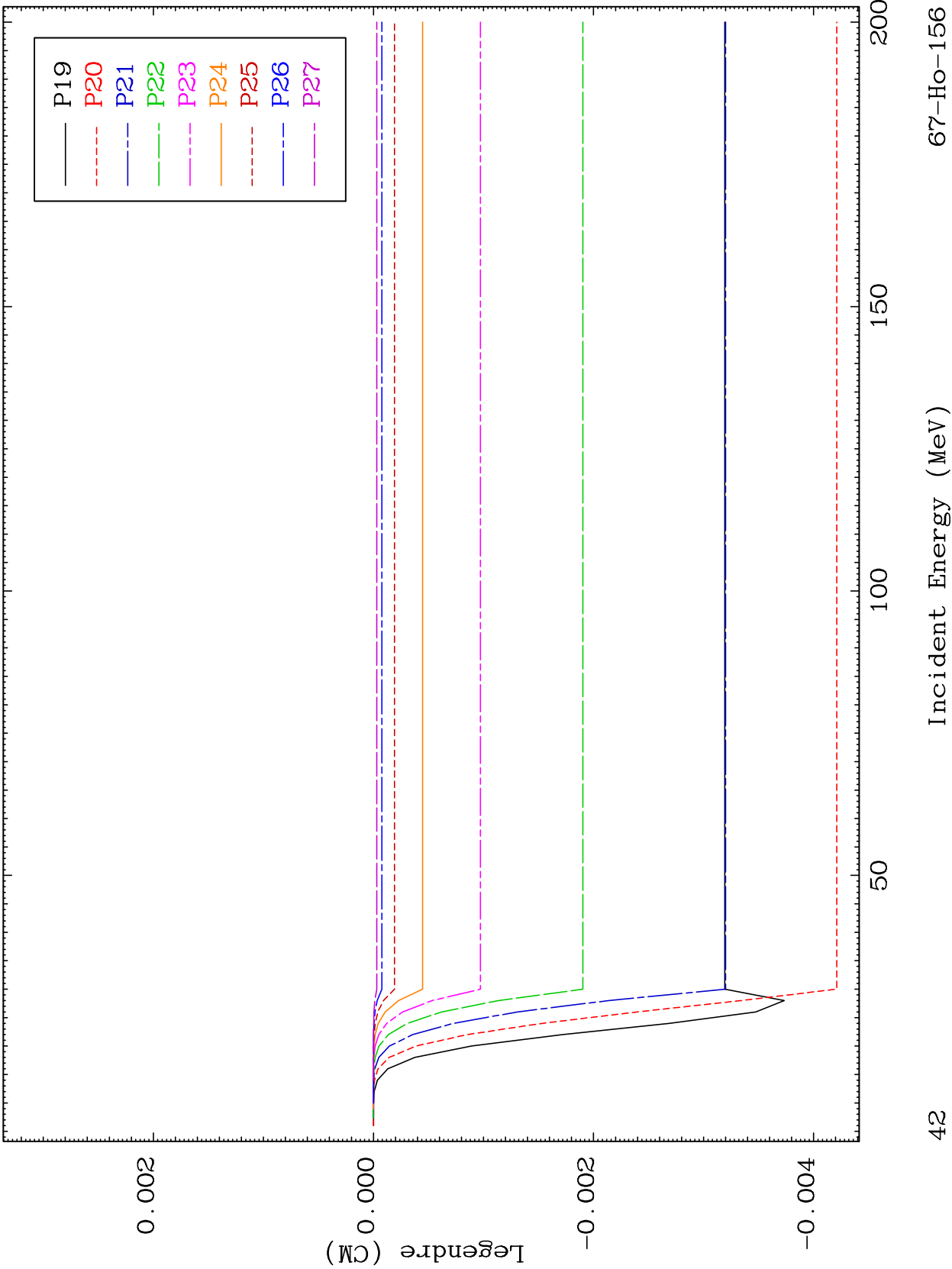
67-Ho-156



MAT 6698

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

67-Ho-156



42

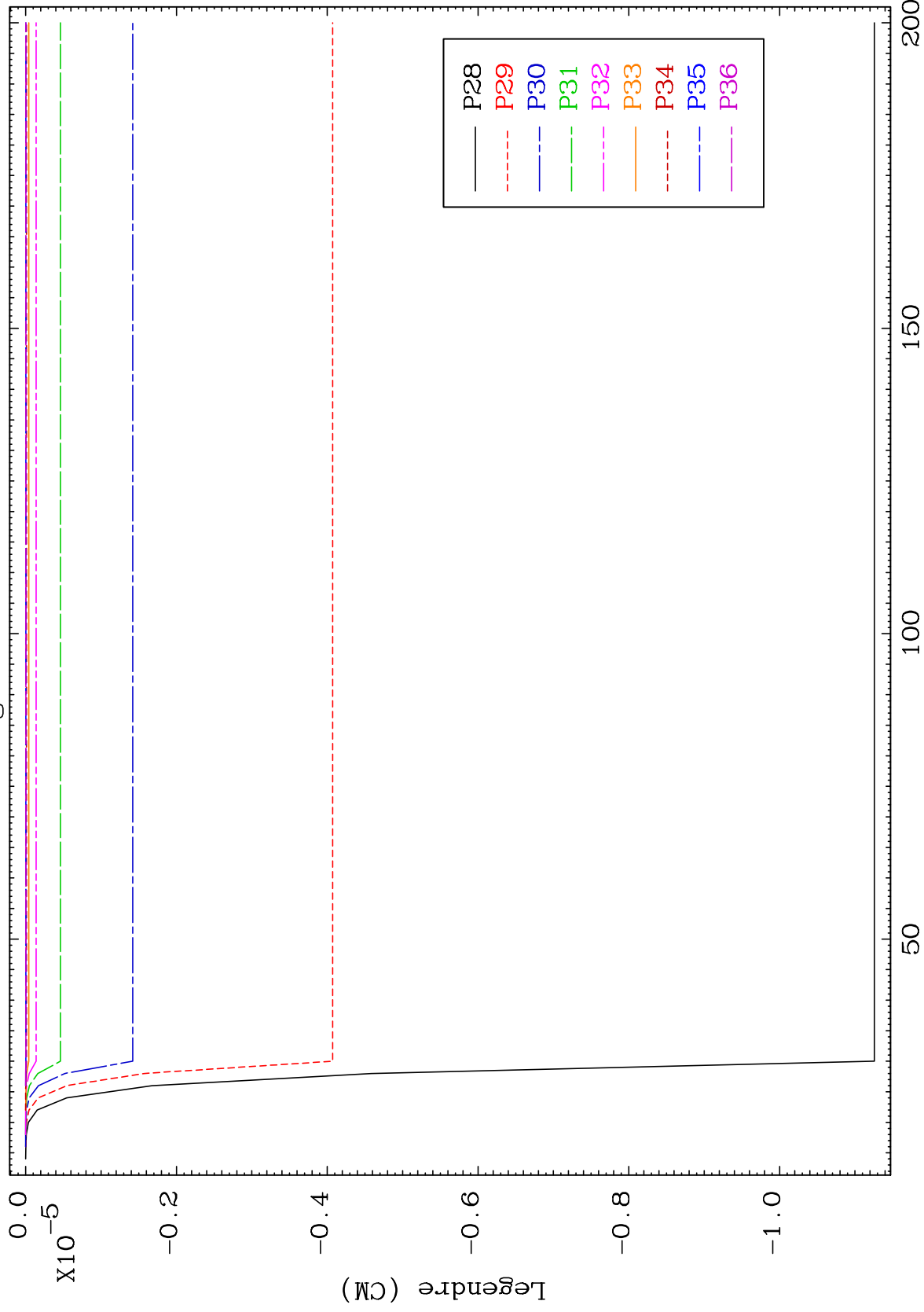
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



43

Incident Energy (MeV)

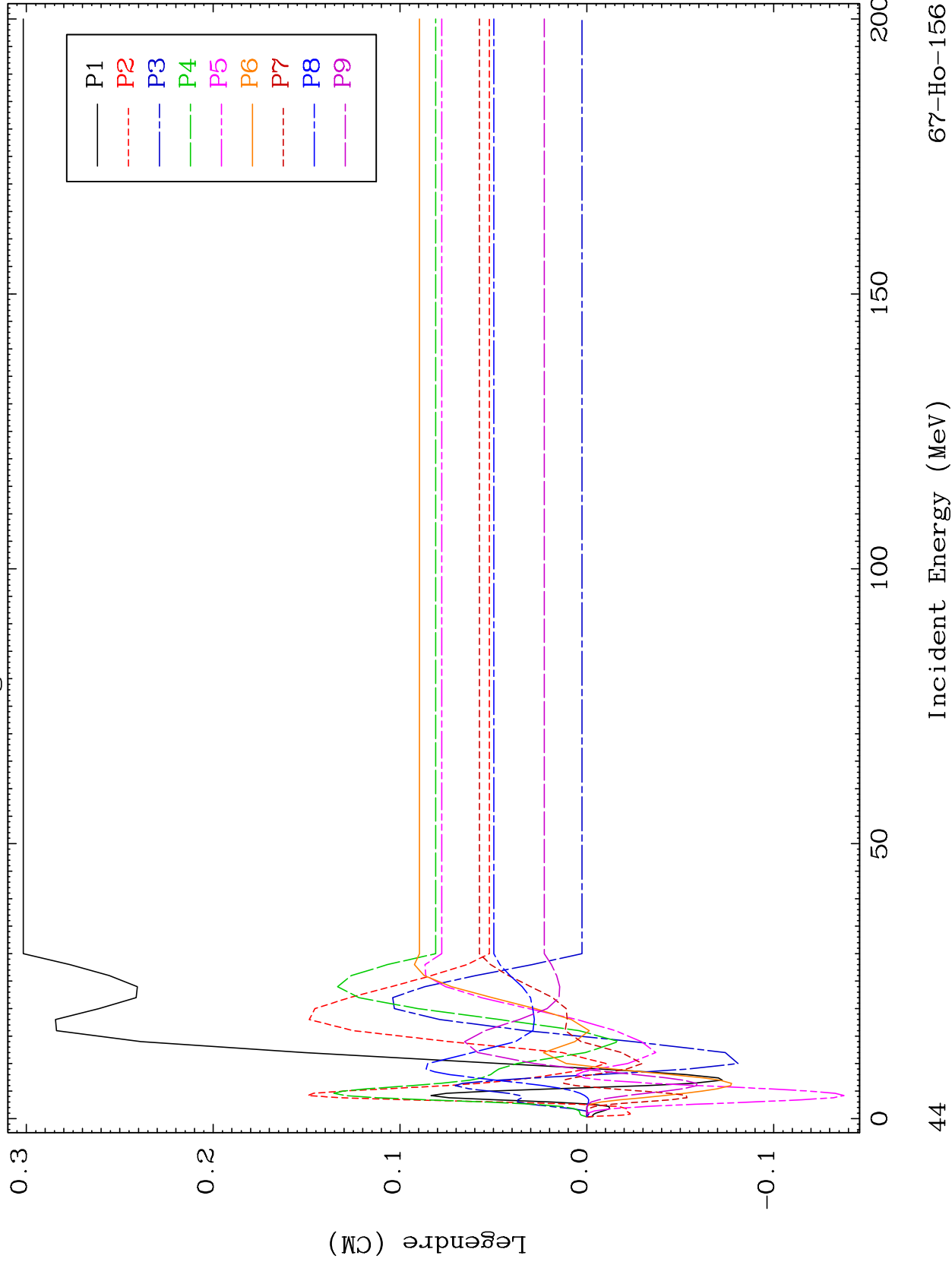
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MAT 6698

MT= 57 (n,n') Level

67-Ho-156

Legendre Coefficients



44

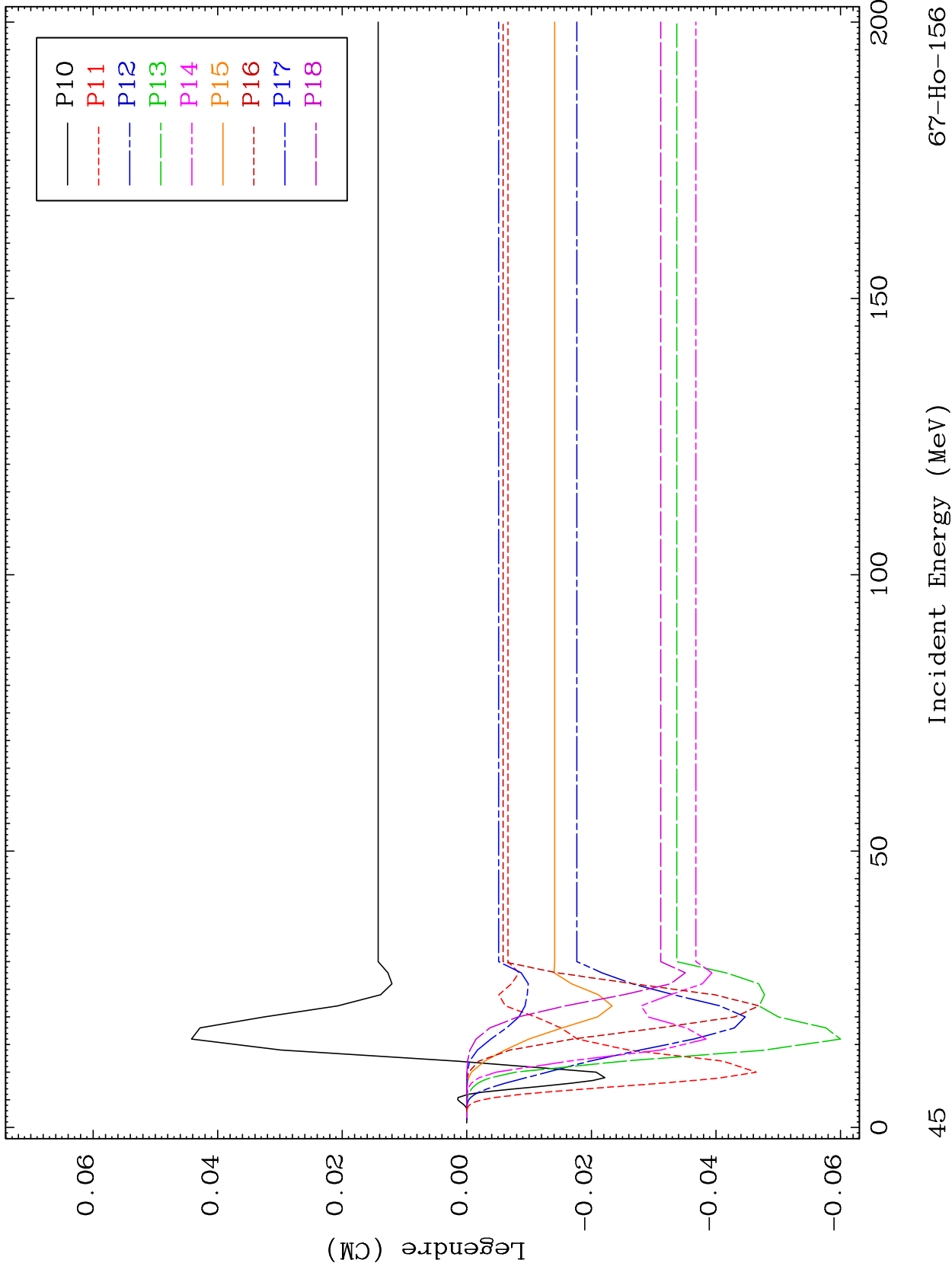
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



67-Ho-156

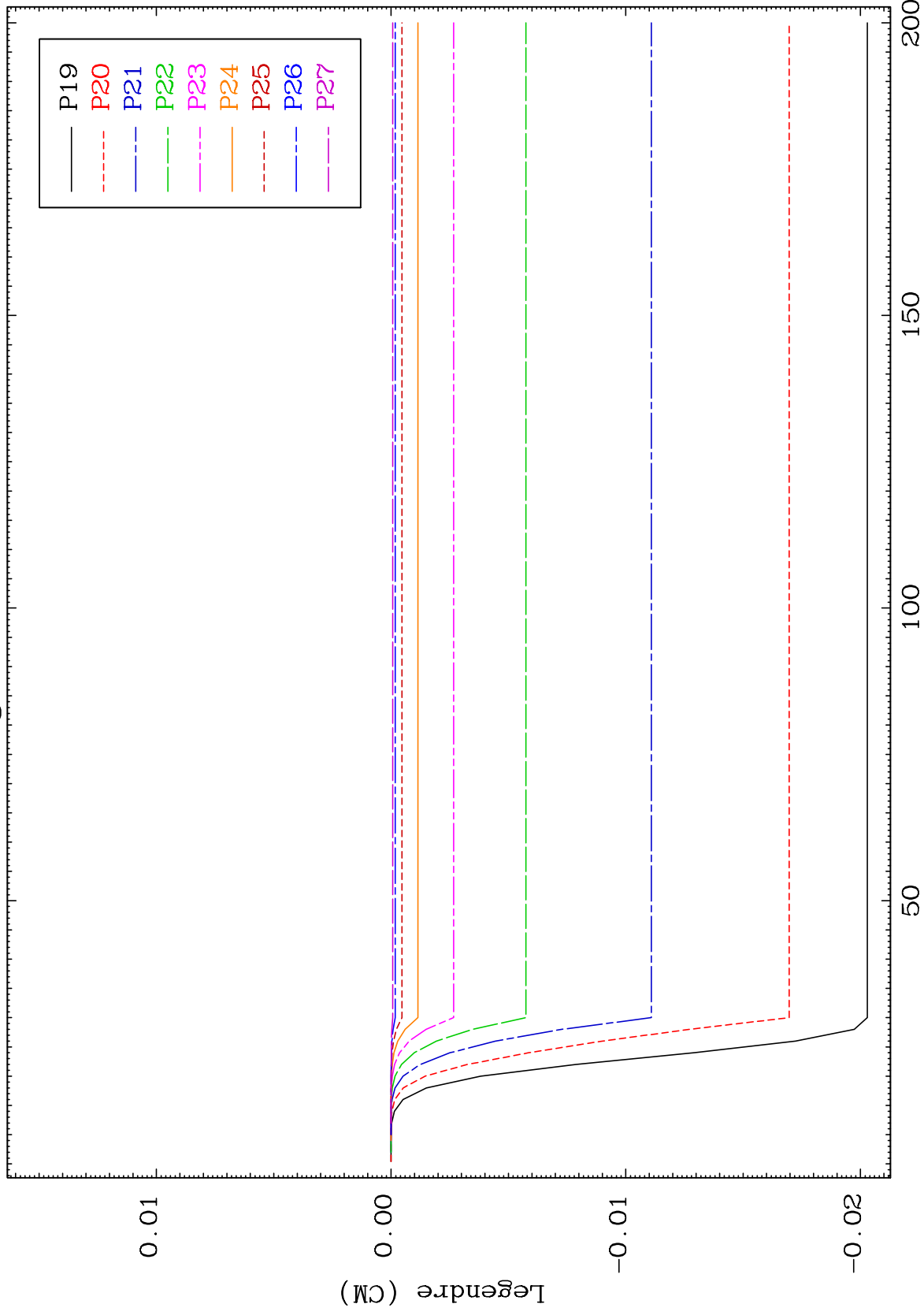
Incident Energy (MeV)

45

MAT 6698

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

67-Ho-156



46

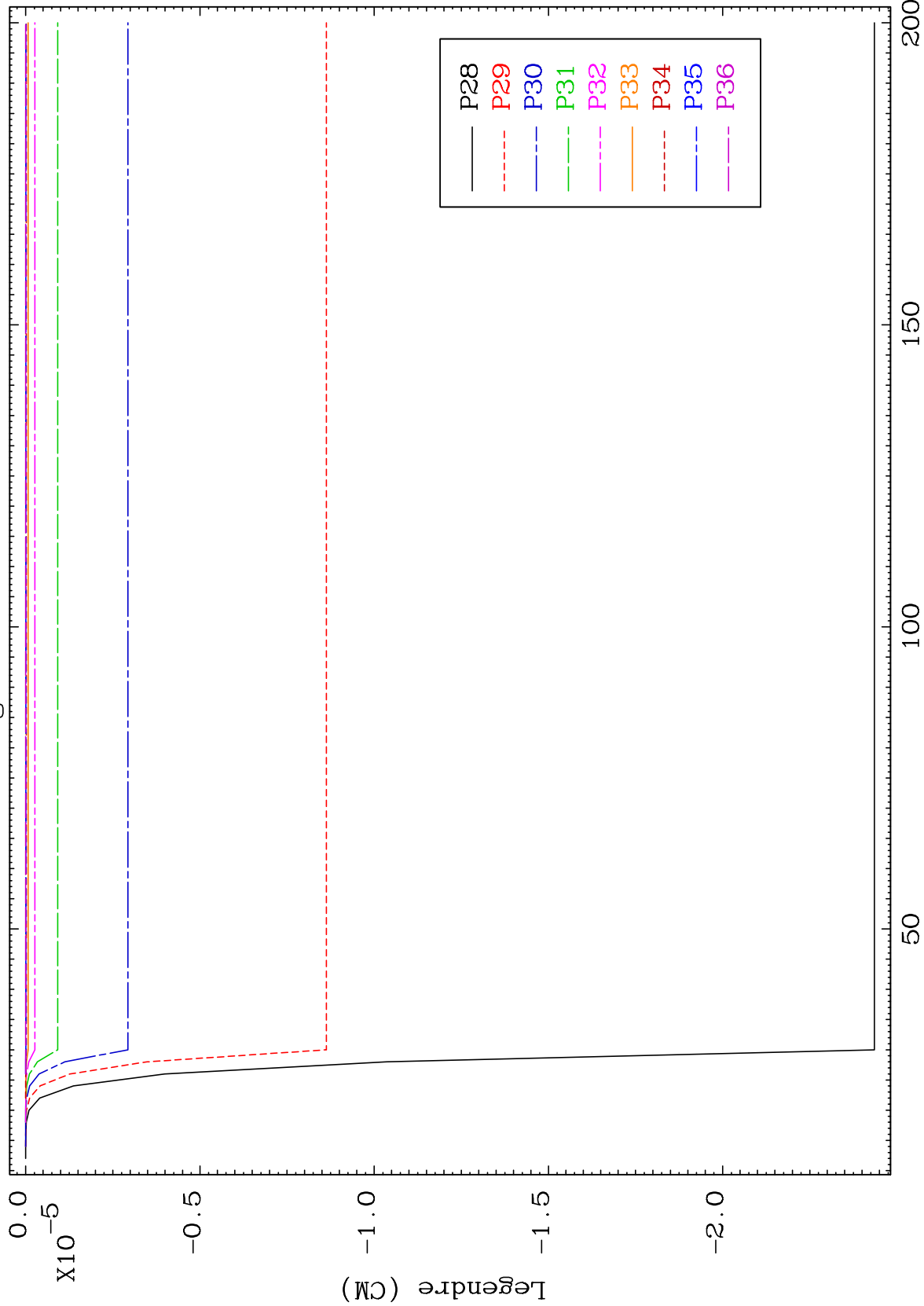
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



47

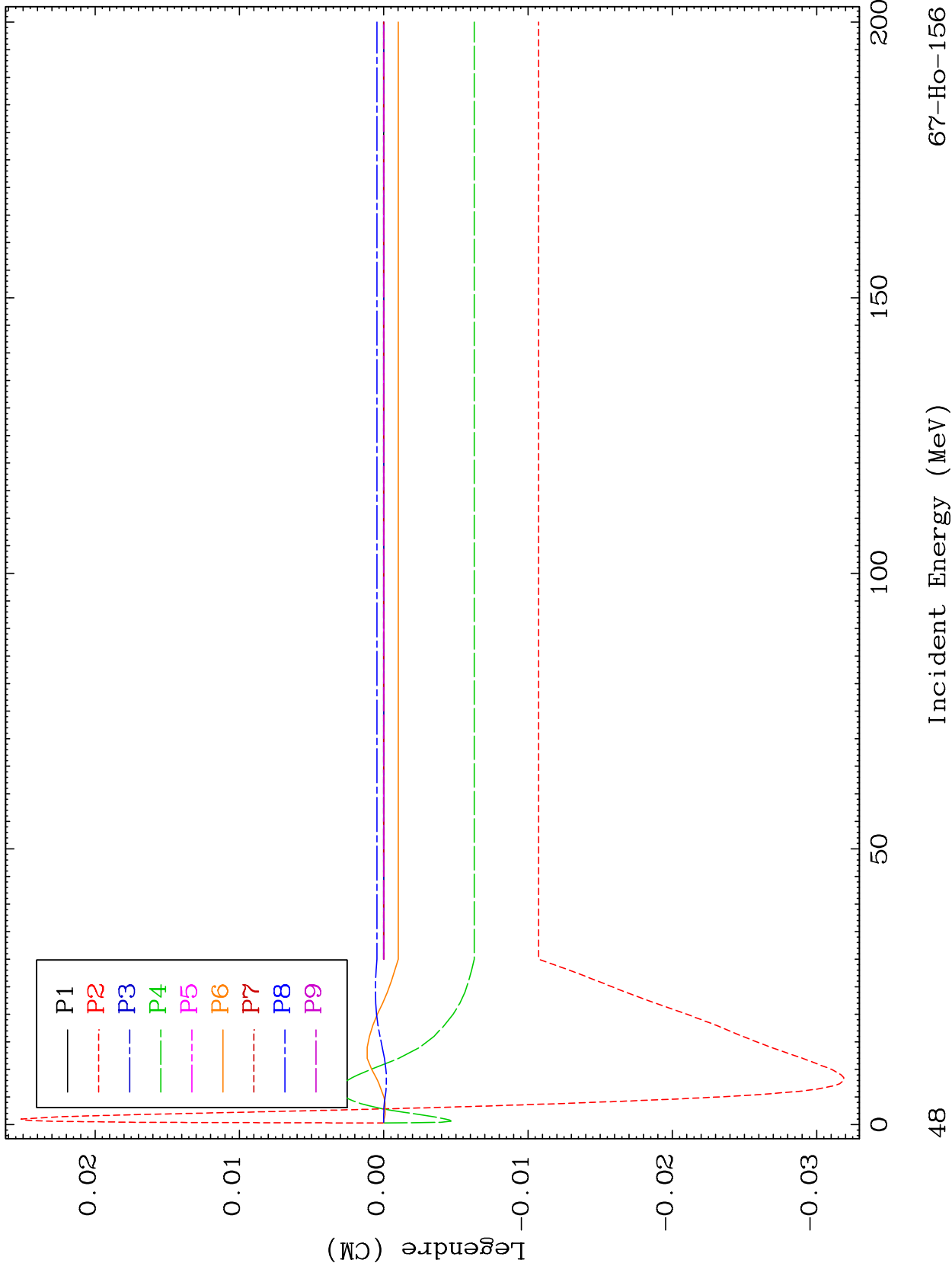
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



67-Ho-156

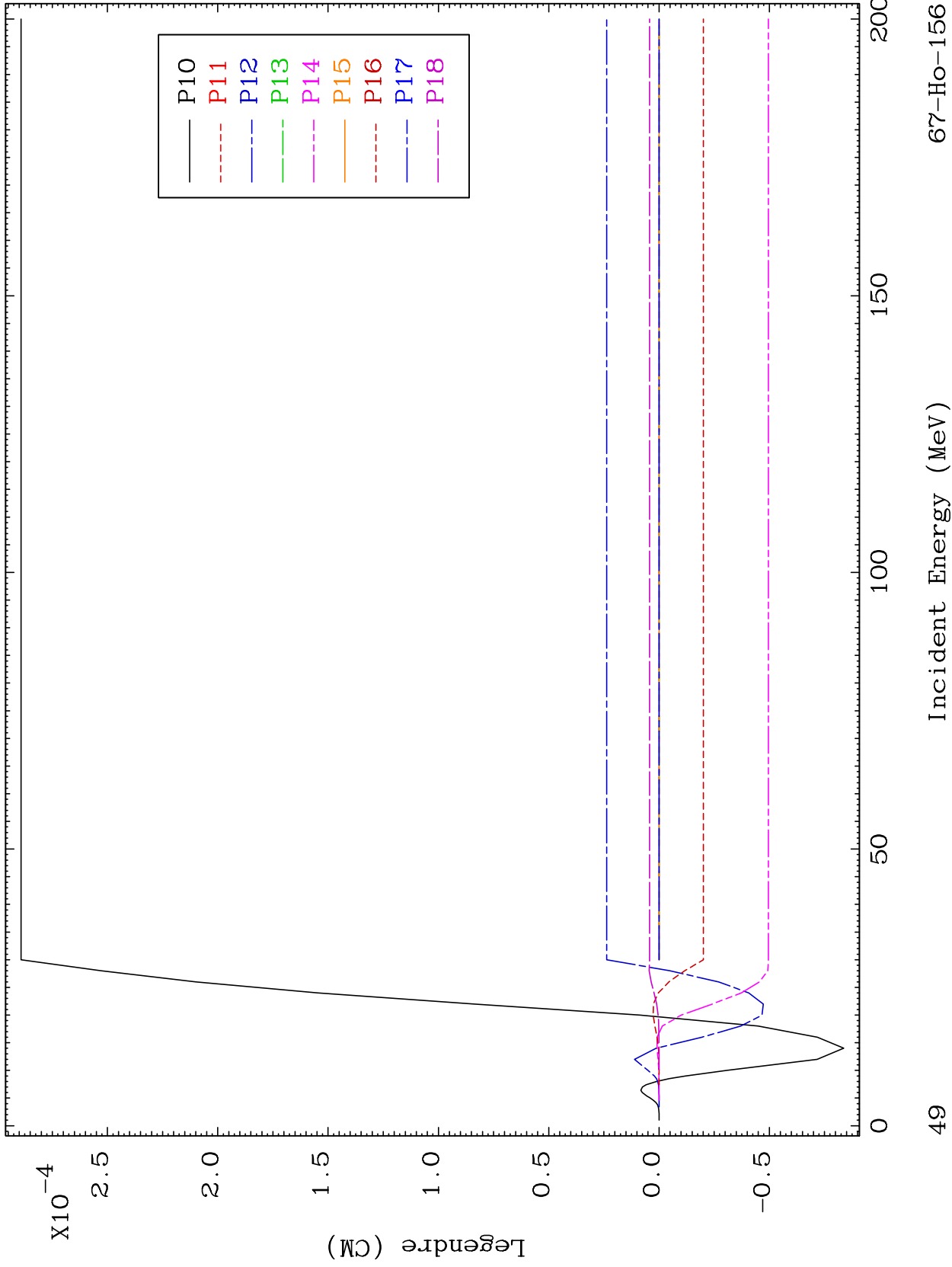
Incident Energy (MeV)

48

MAT 6698

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

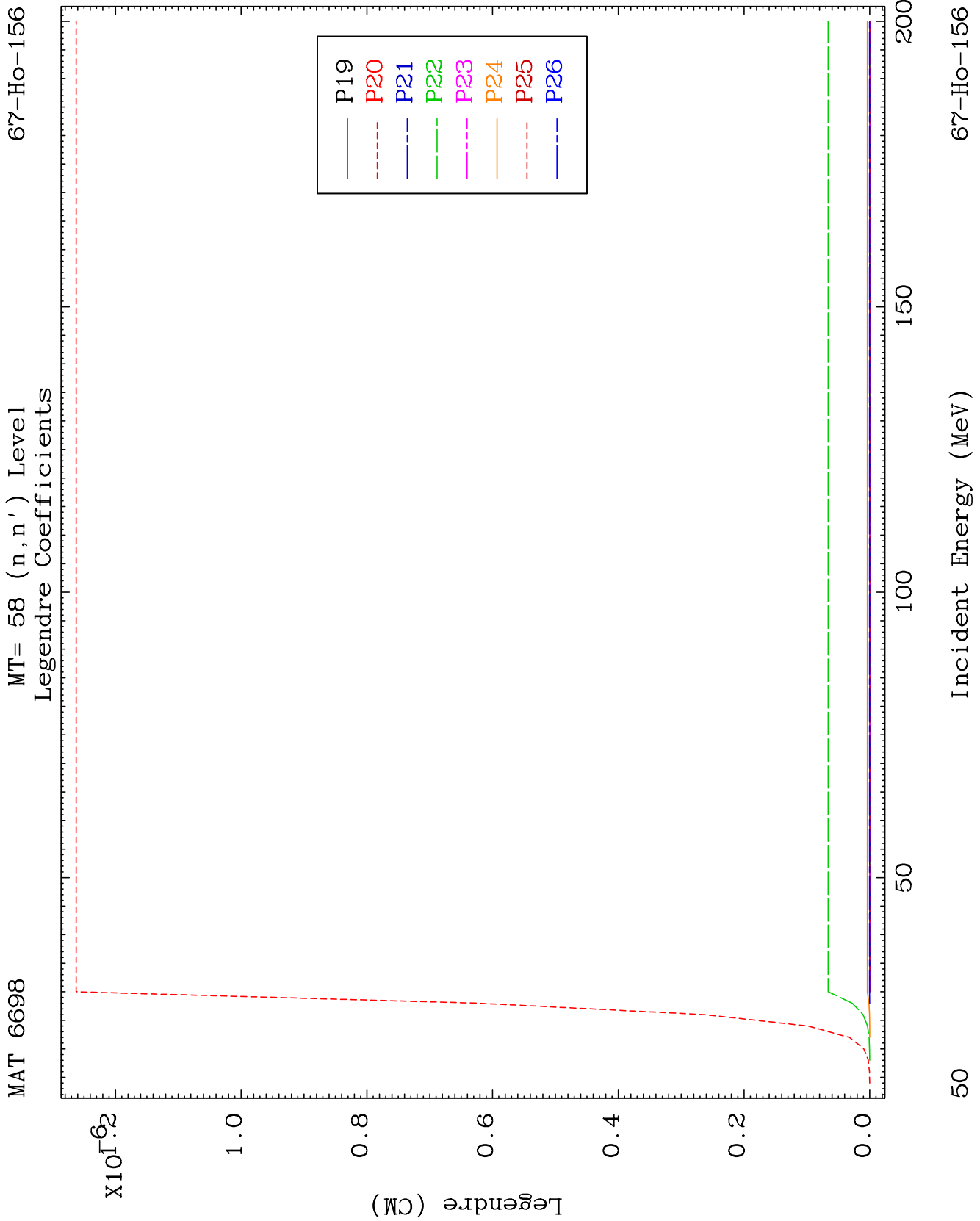
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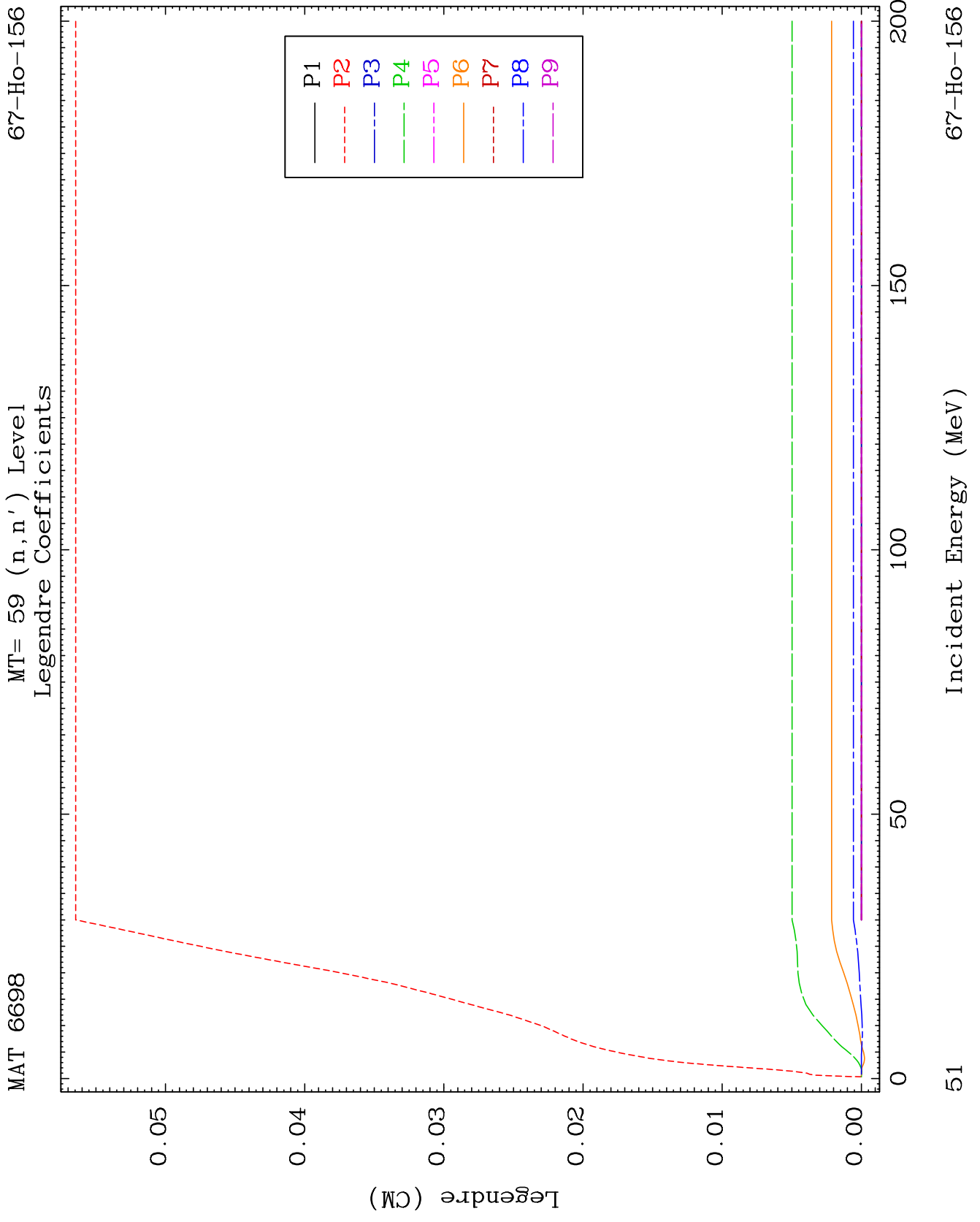


67-Ho-156

Incident Energy (MeV)

49

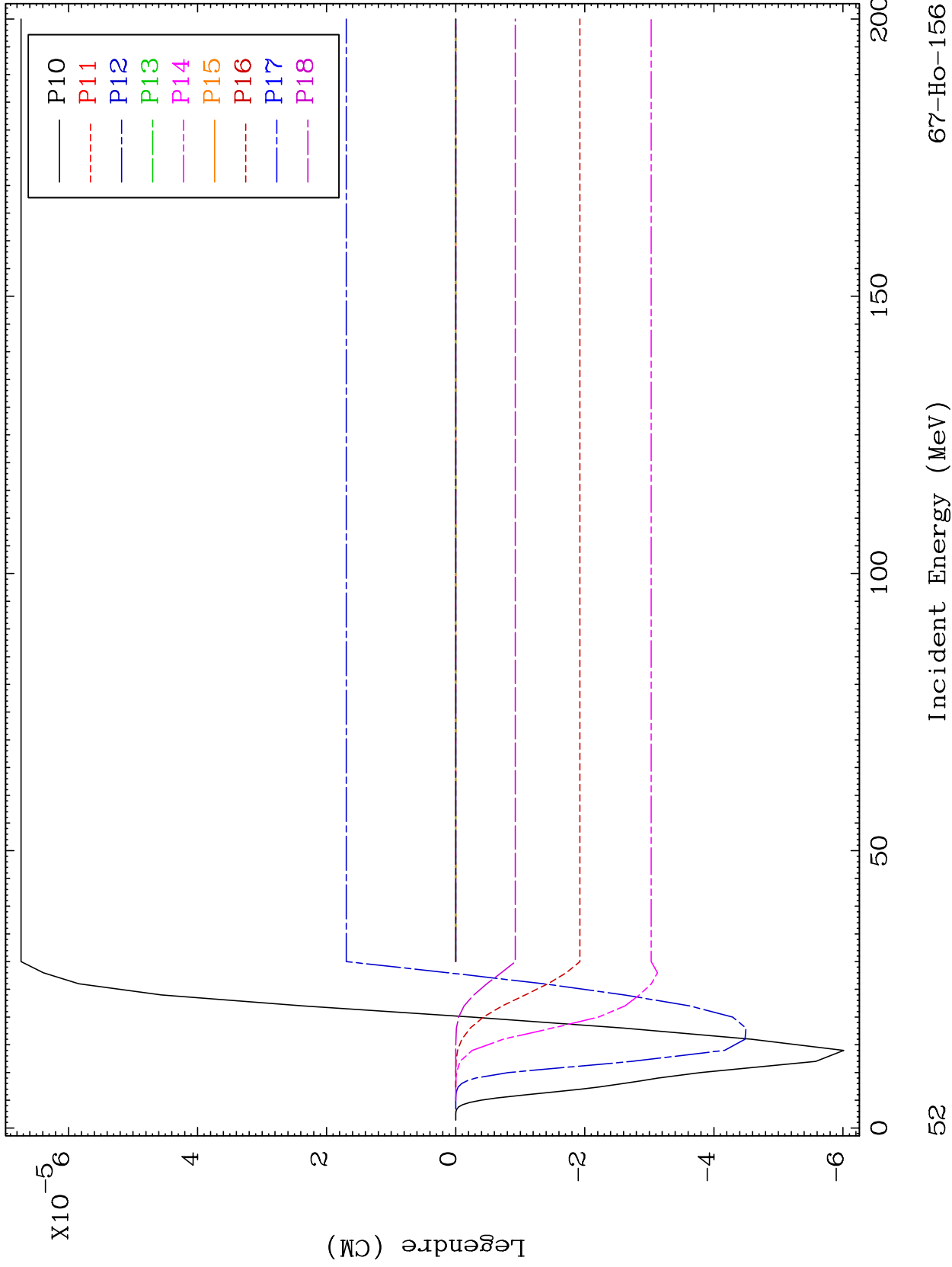




MAT 6698

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

67-Ho-156



52

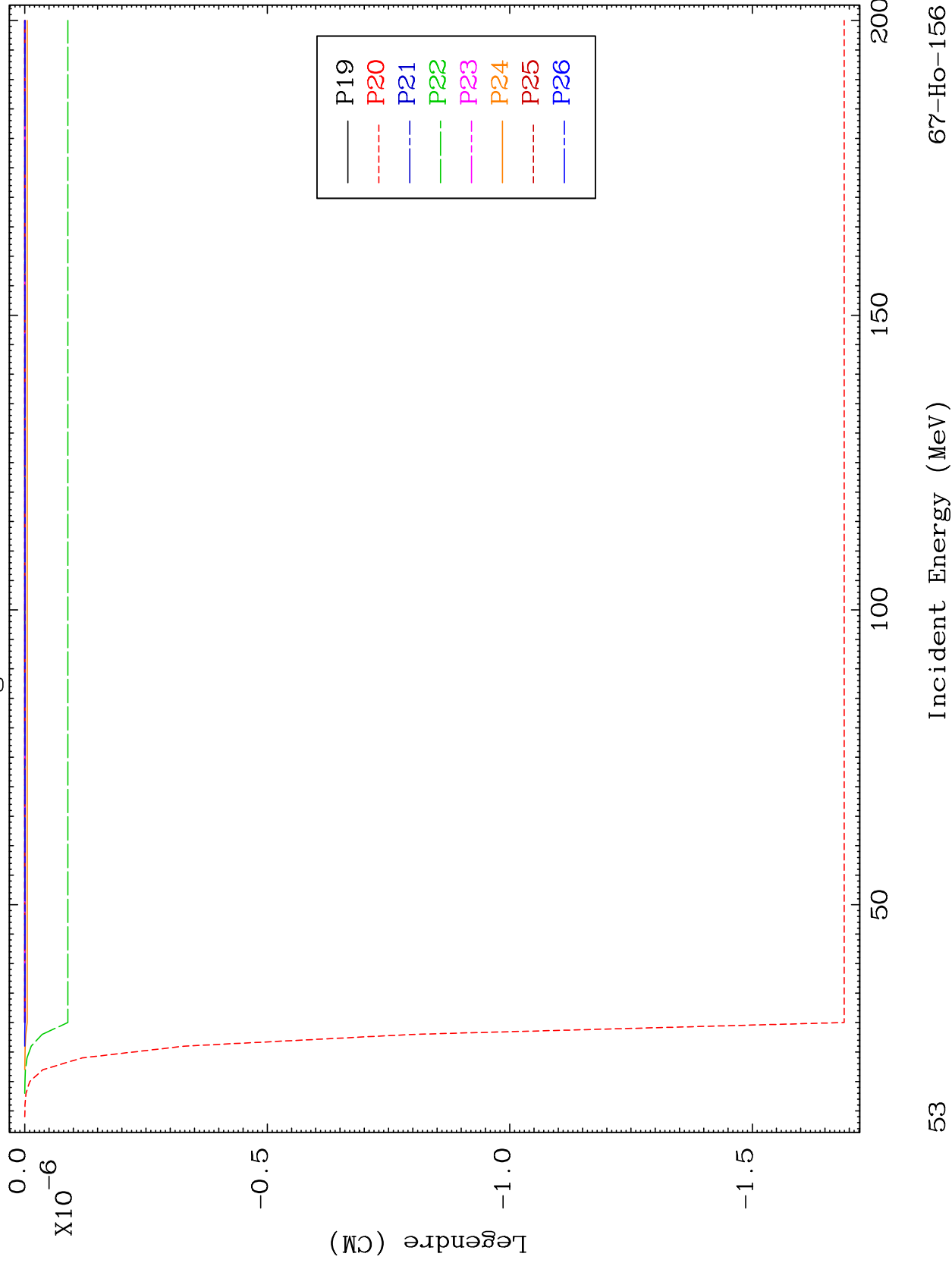
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

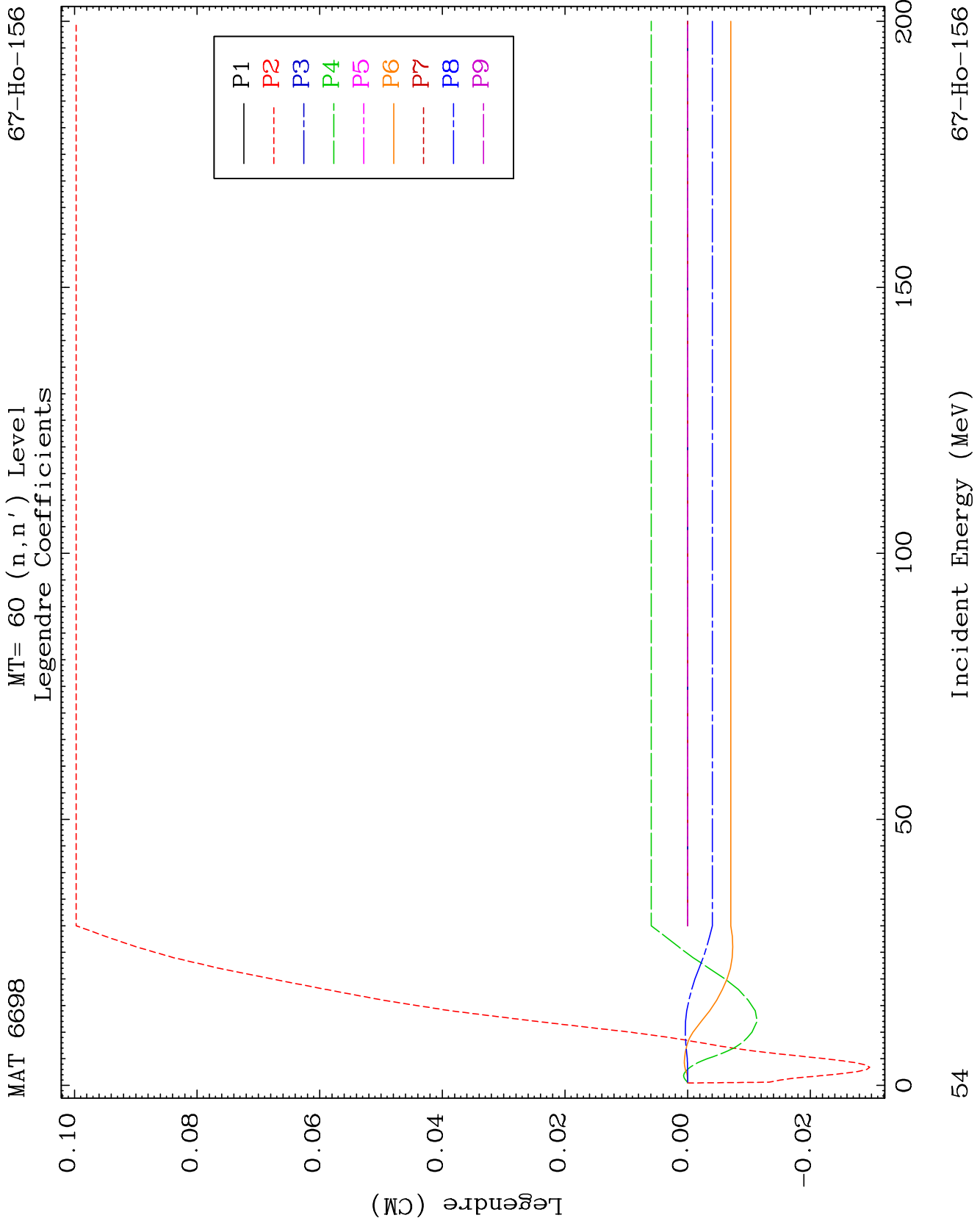
67-Ho-156



53

Incident Energy (MeV)

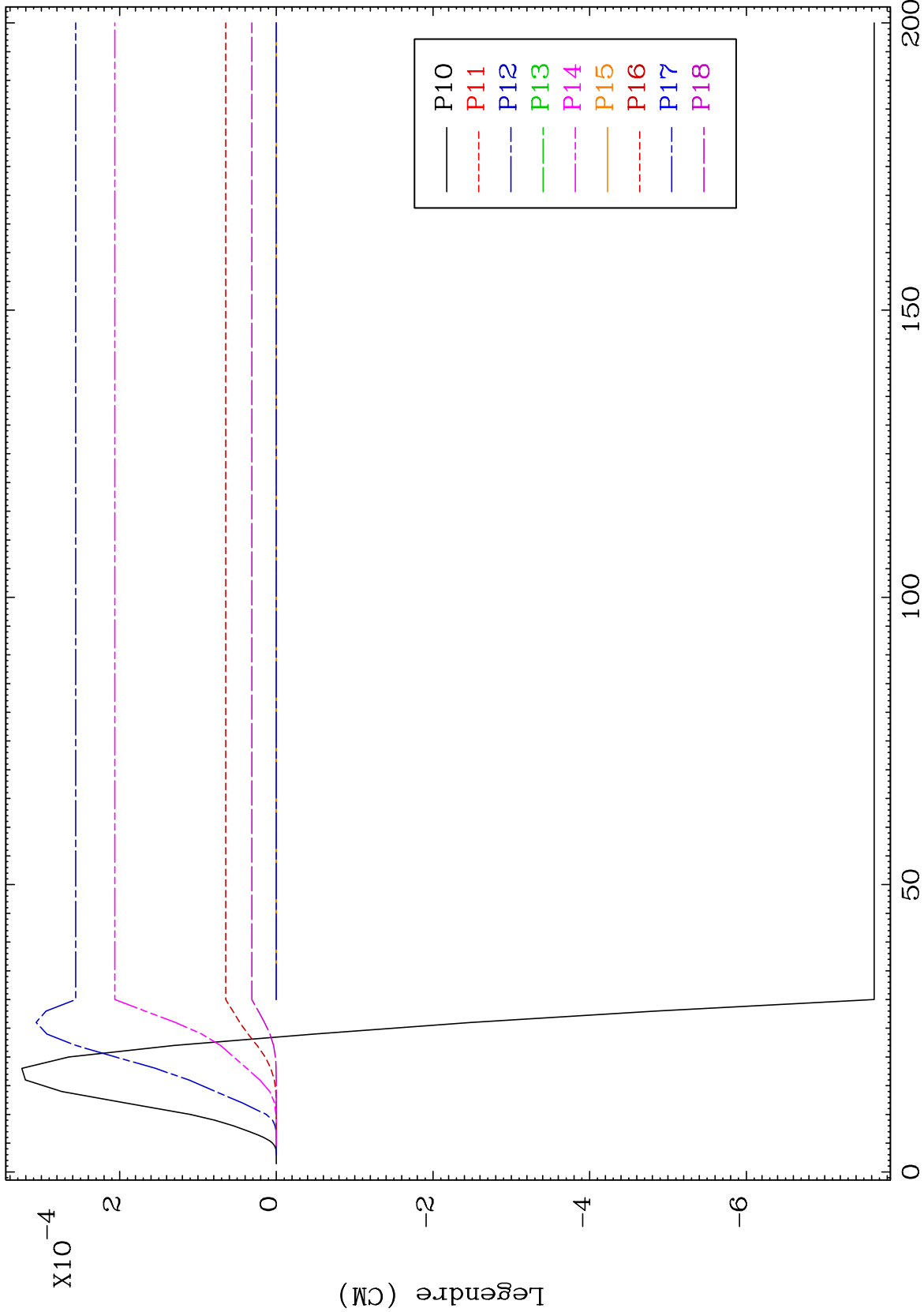
67-Ho-156



MAT 6698

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

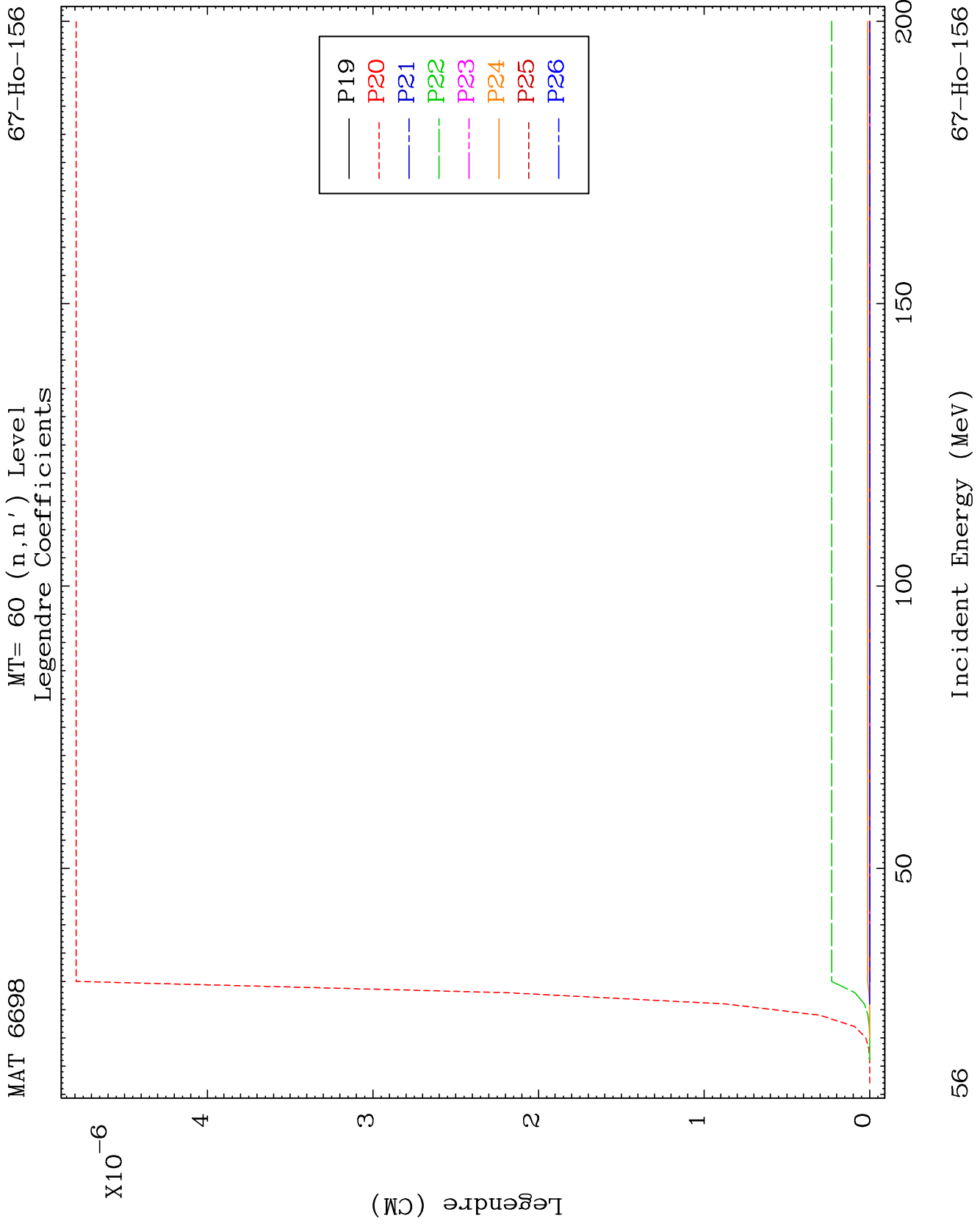
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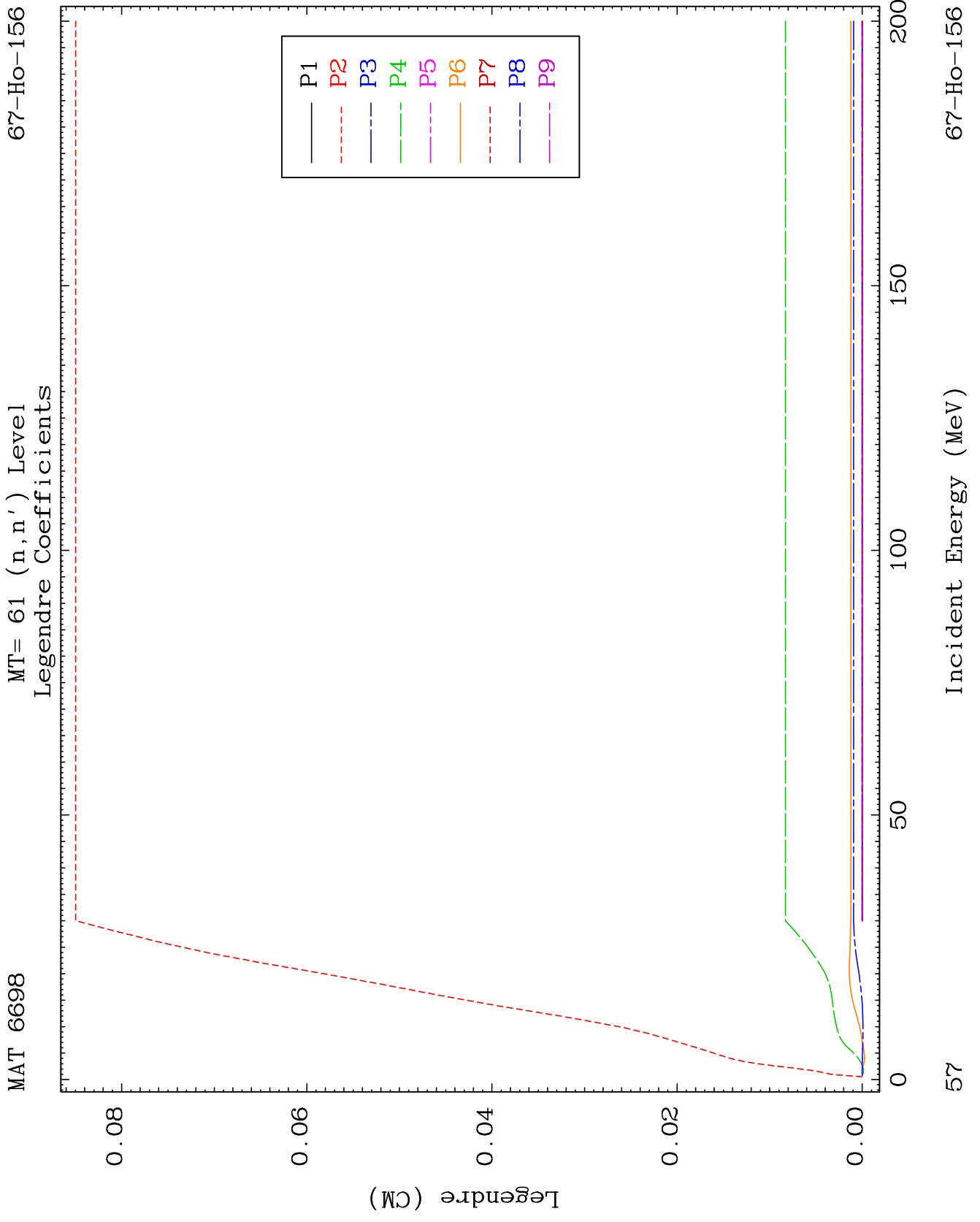


55

Incident Energy (MeV)

67-Ho-156

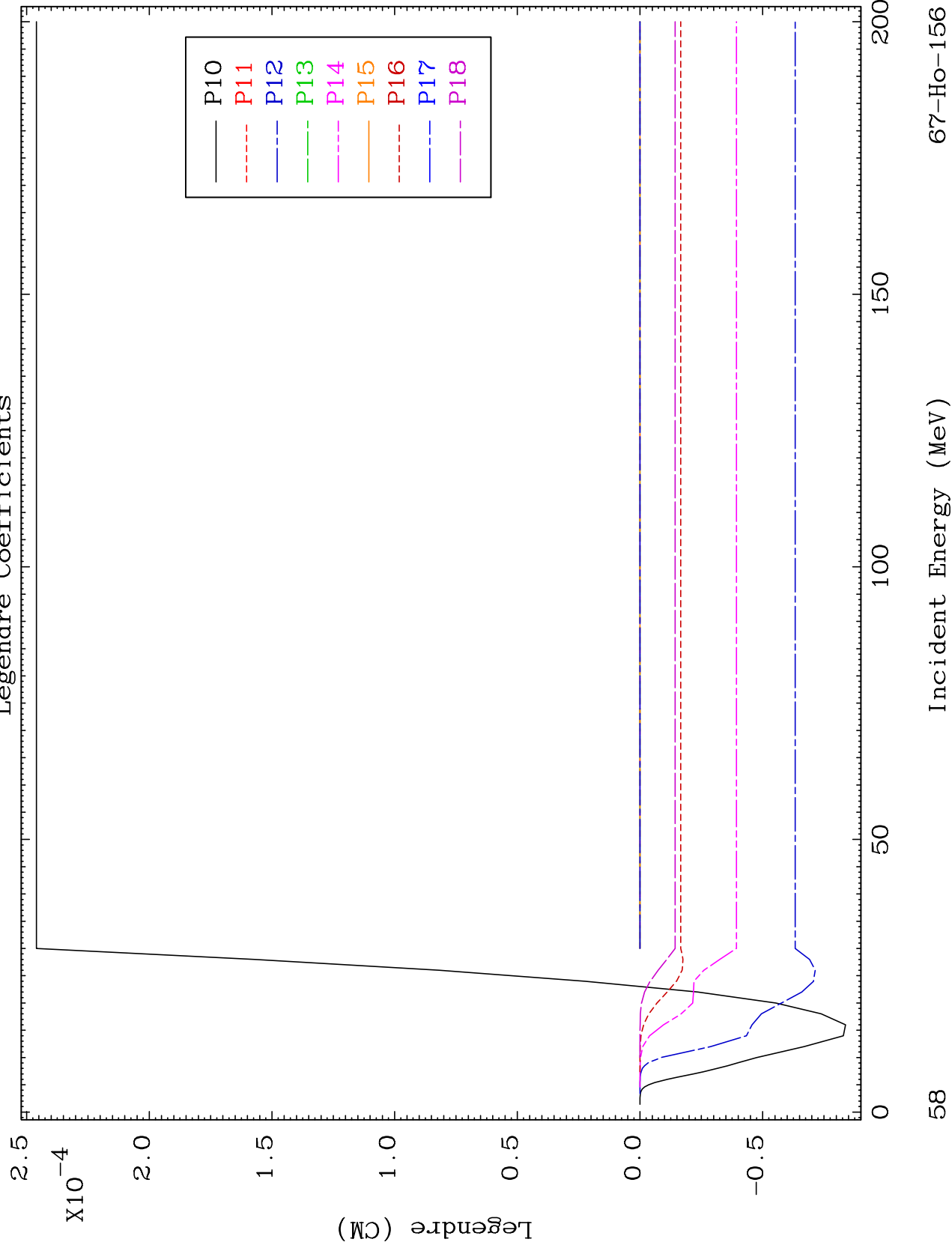




MAT 6698

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

67-Ho-156



67-Ho-156

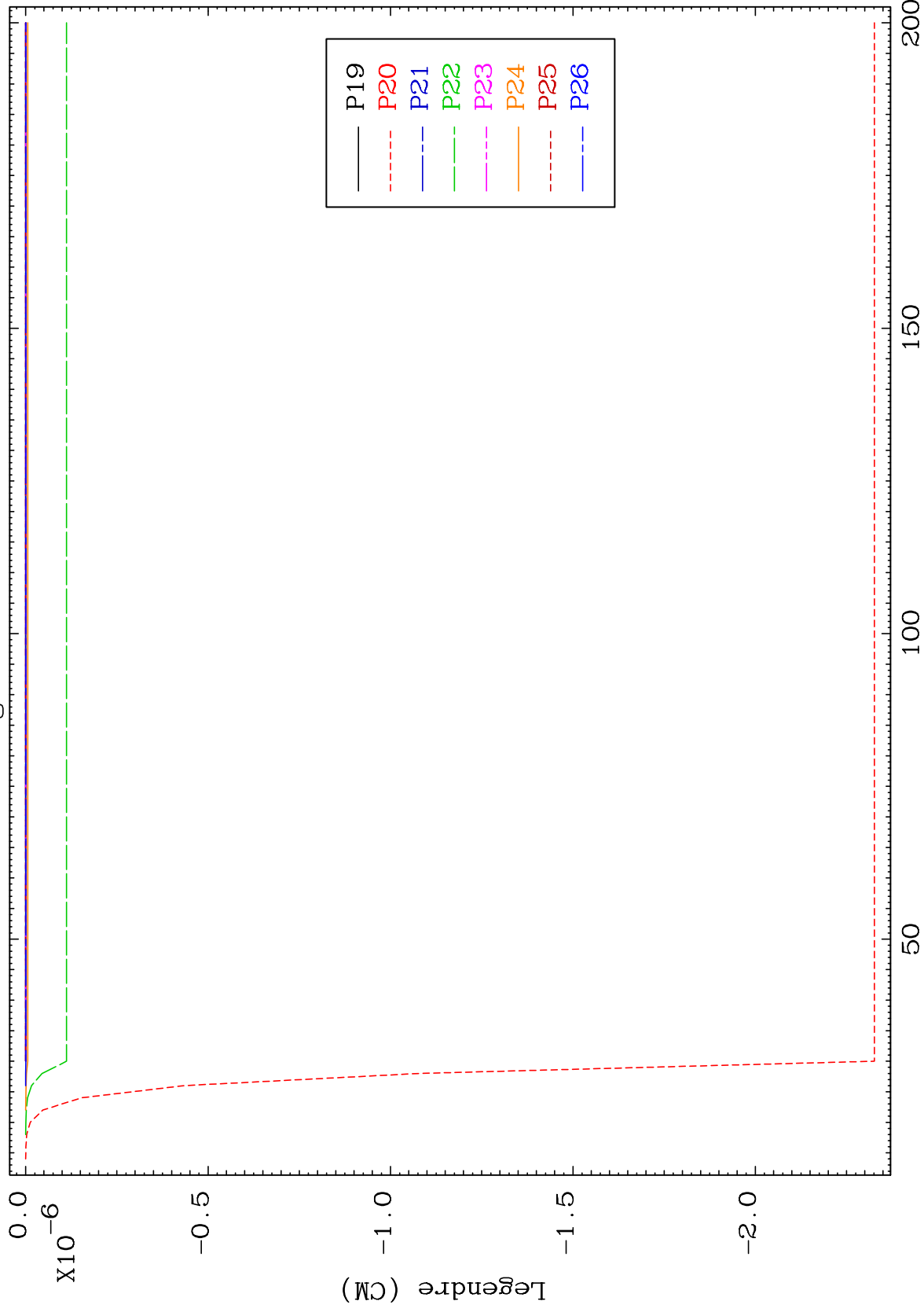
Incident Energy (MeV)

58

MAT 6698

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

67-Ho-156



59

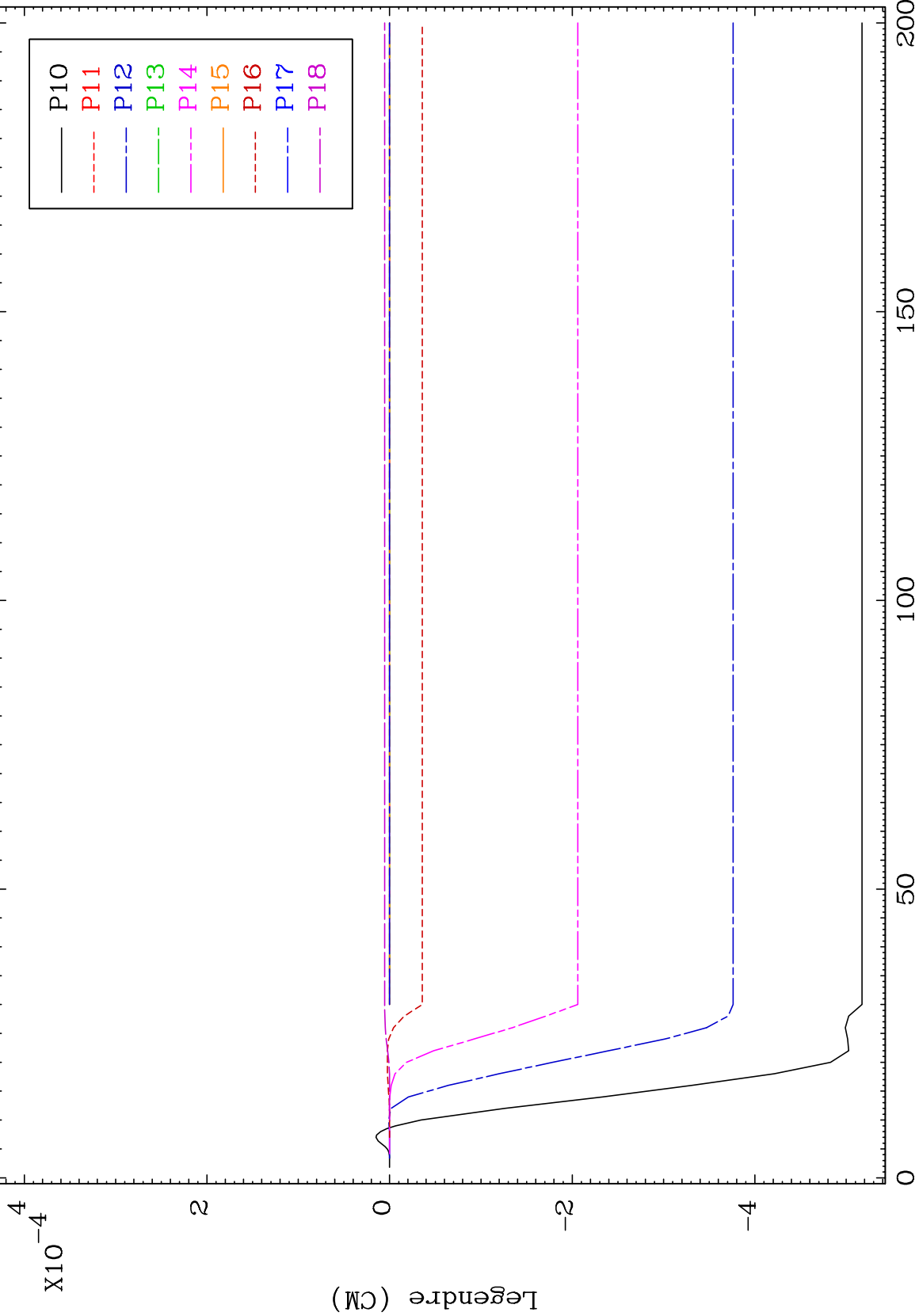
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

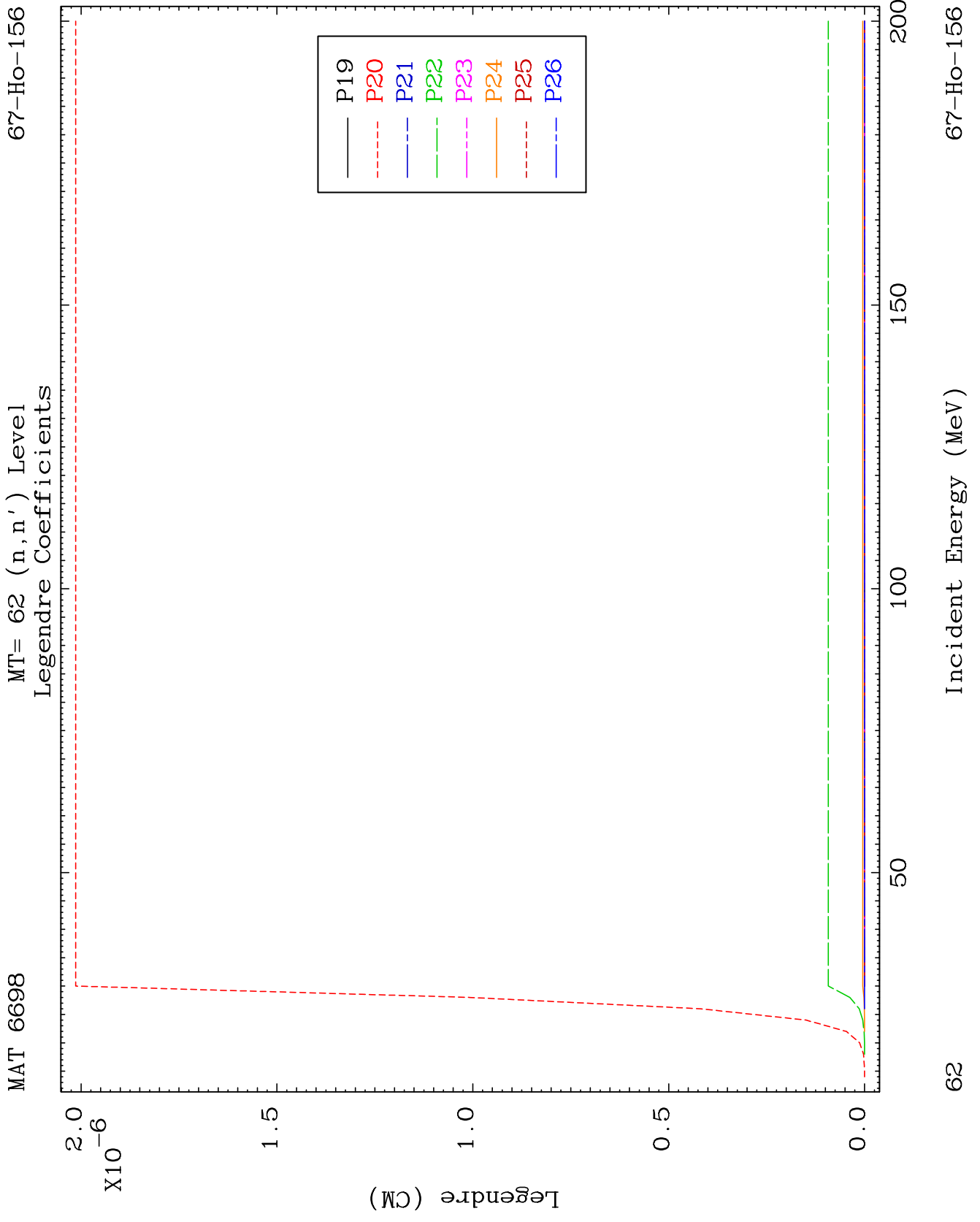
67-Ho-156



61

Incident Energy (MeV)

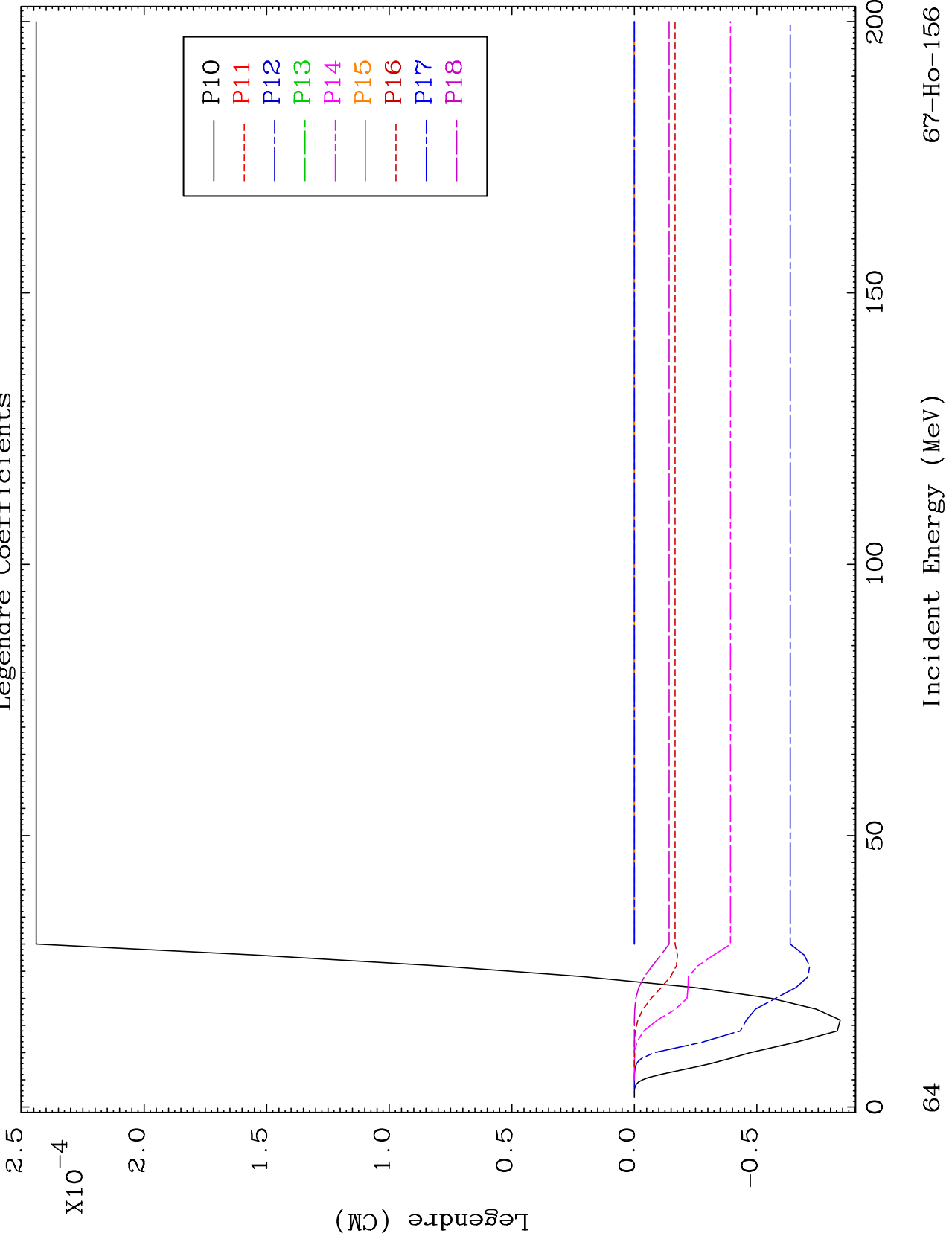
67-Ho-156



MAT 6698

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

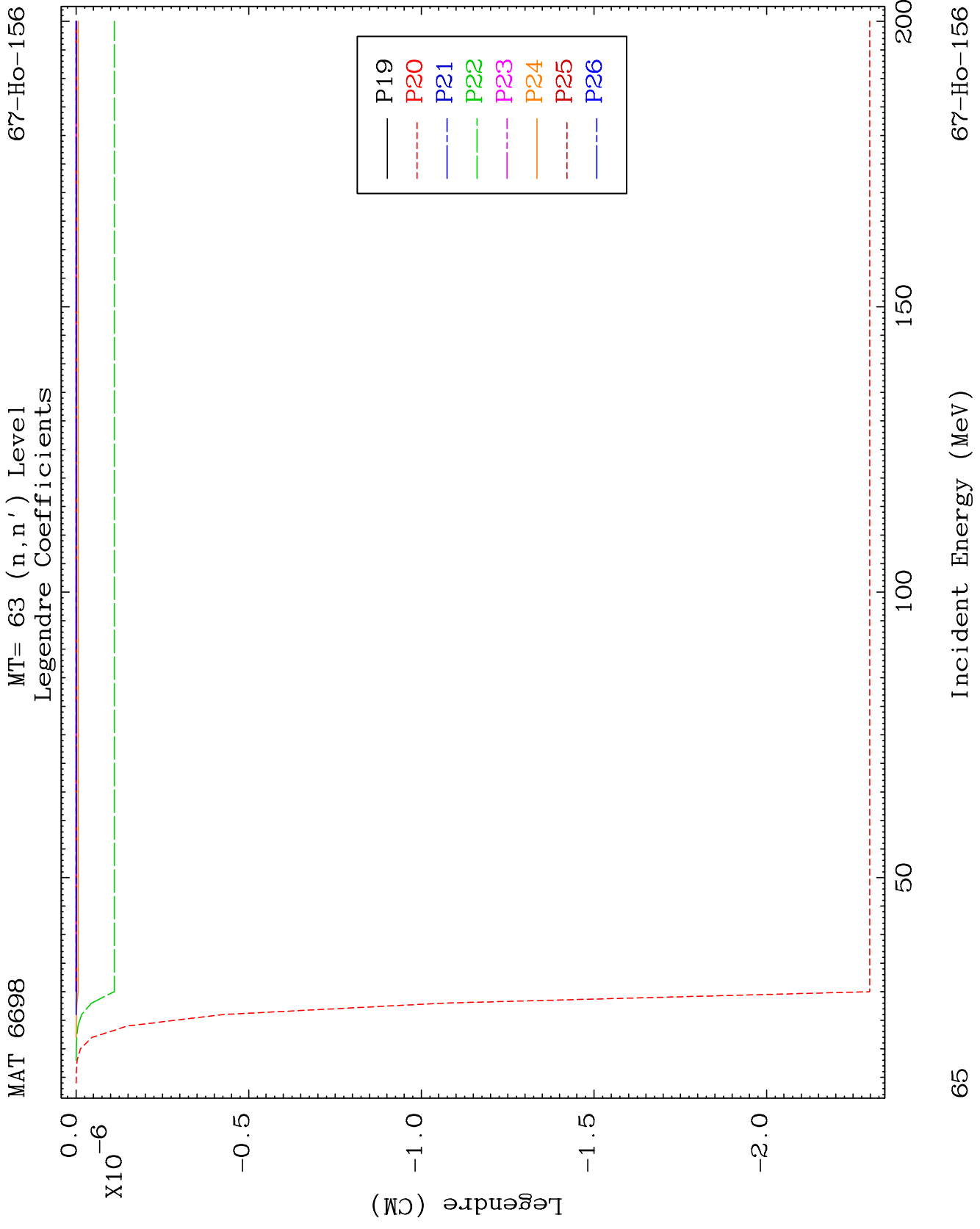
67-Ho-156



64

Incident Energy (MeV)

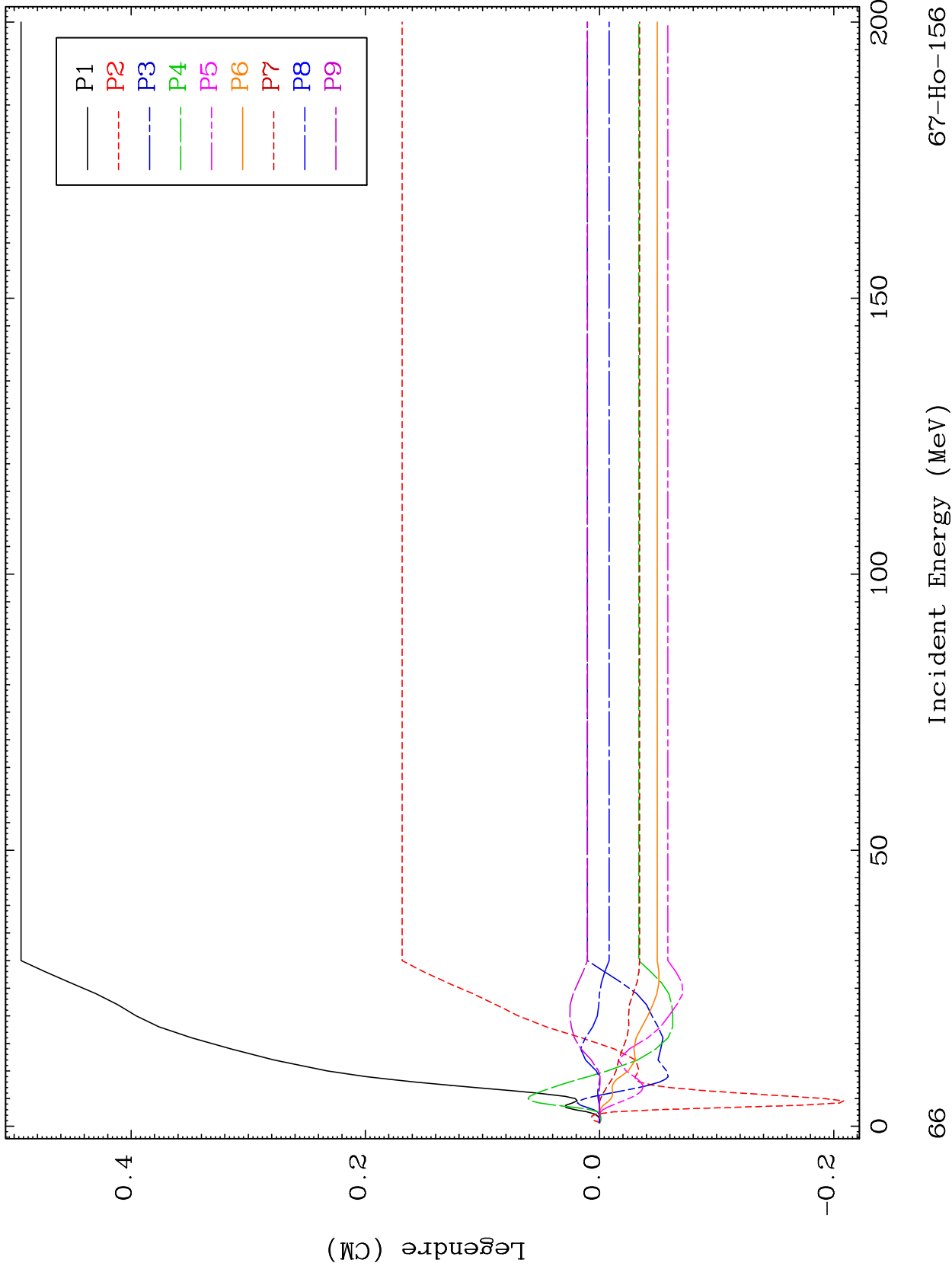
67-Ho-156



MAT 6698

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

67-Ho-156



67-Ho-156

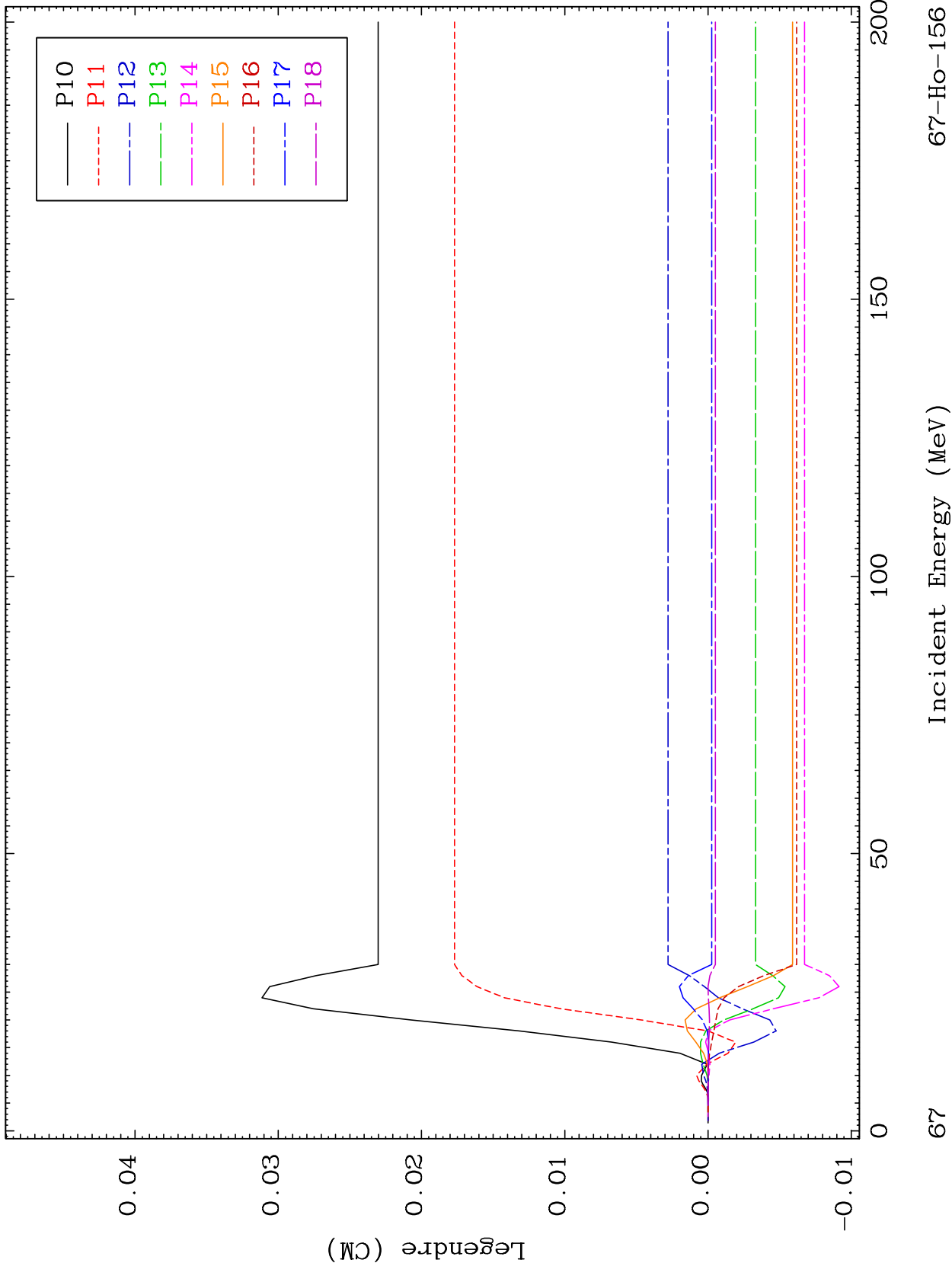
Incident Energy (MeV)

66

MAT 6698

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

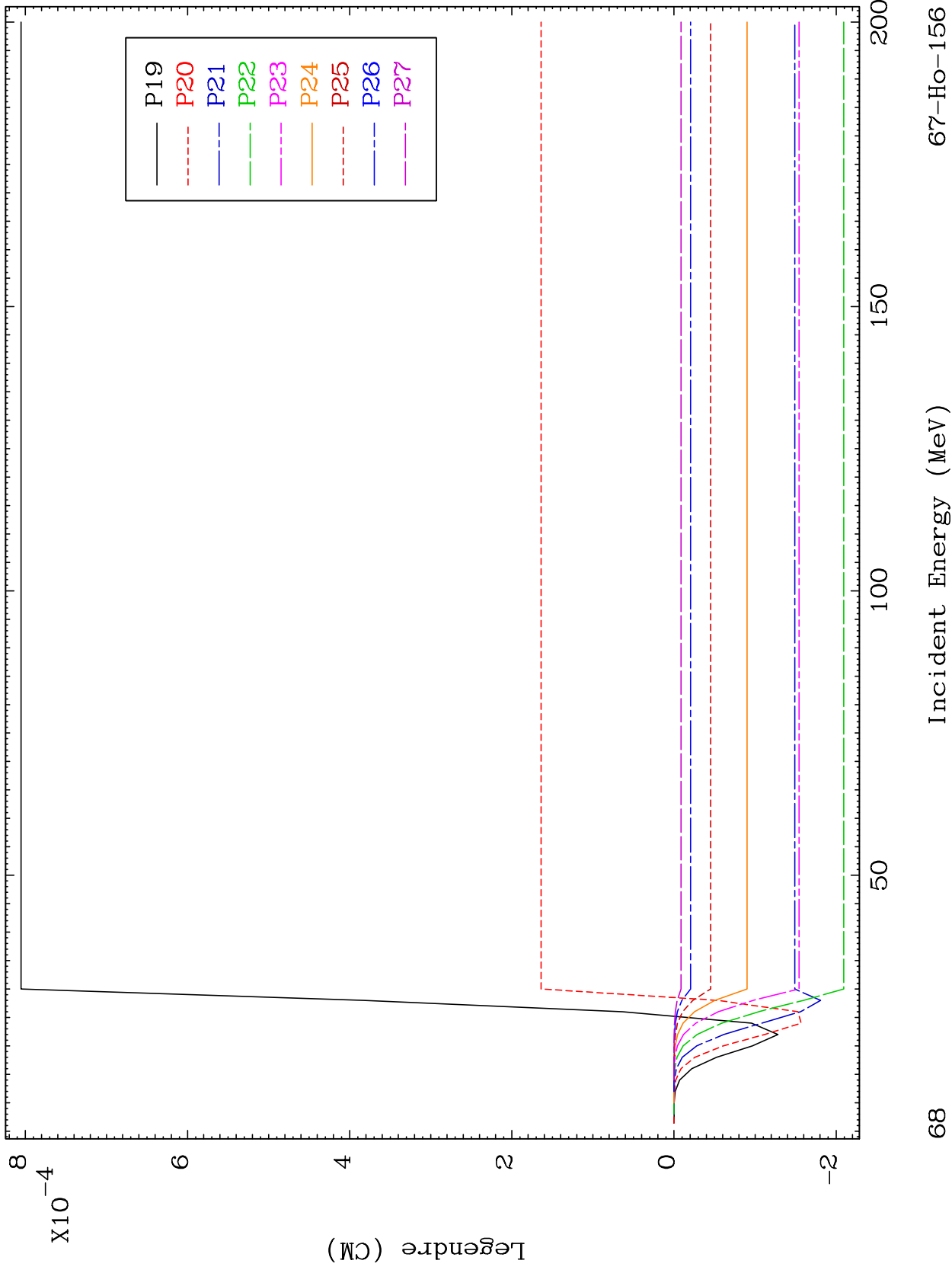
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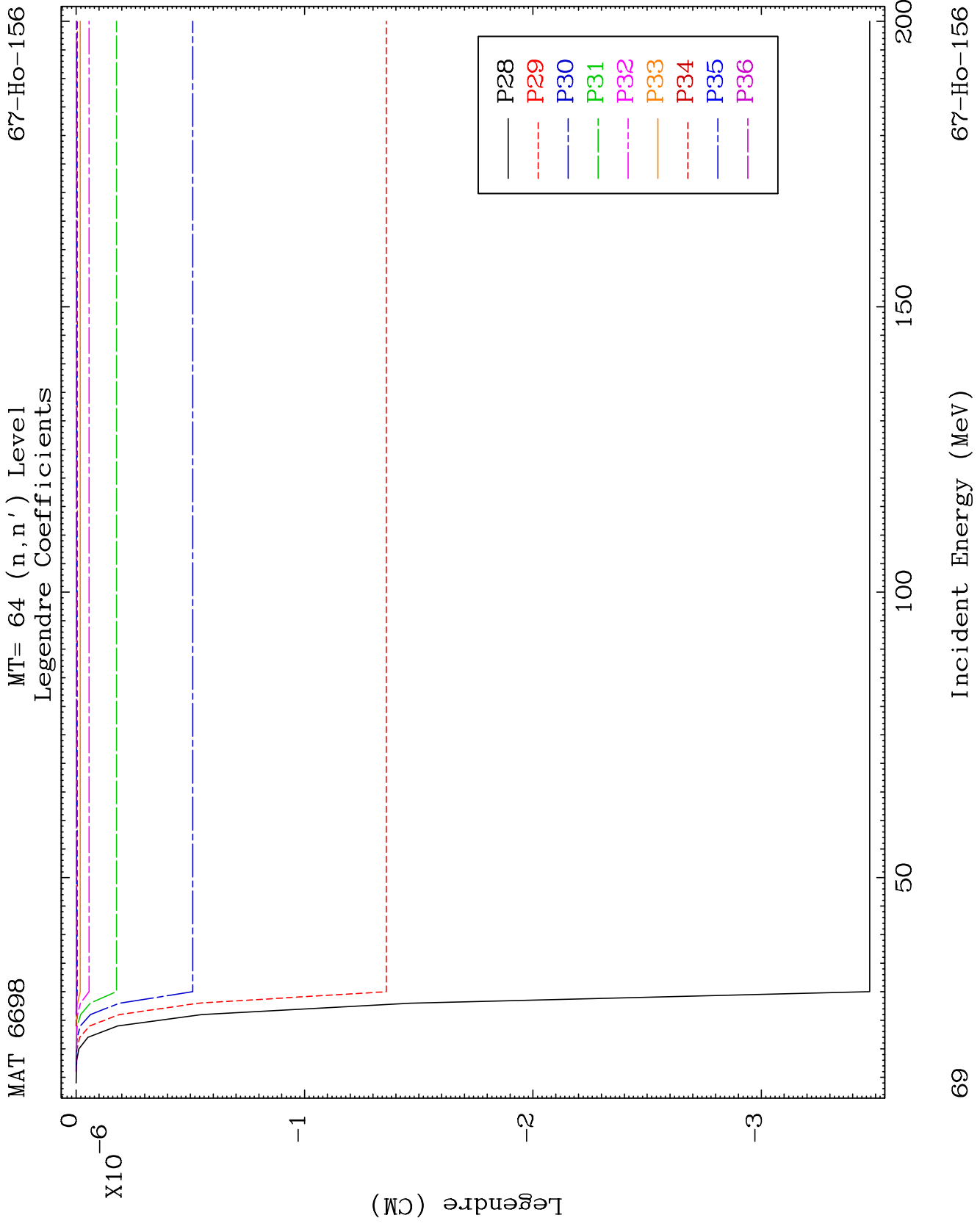


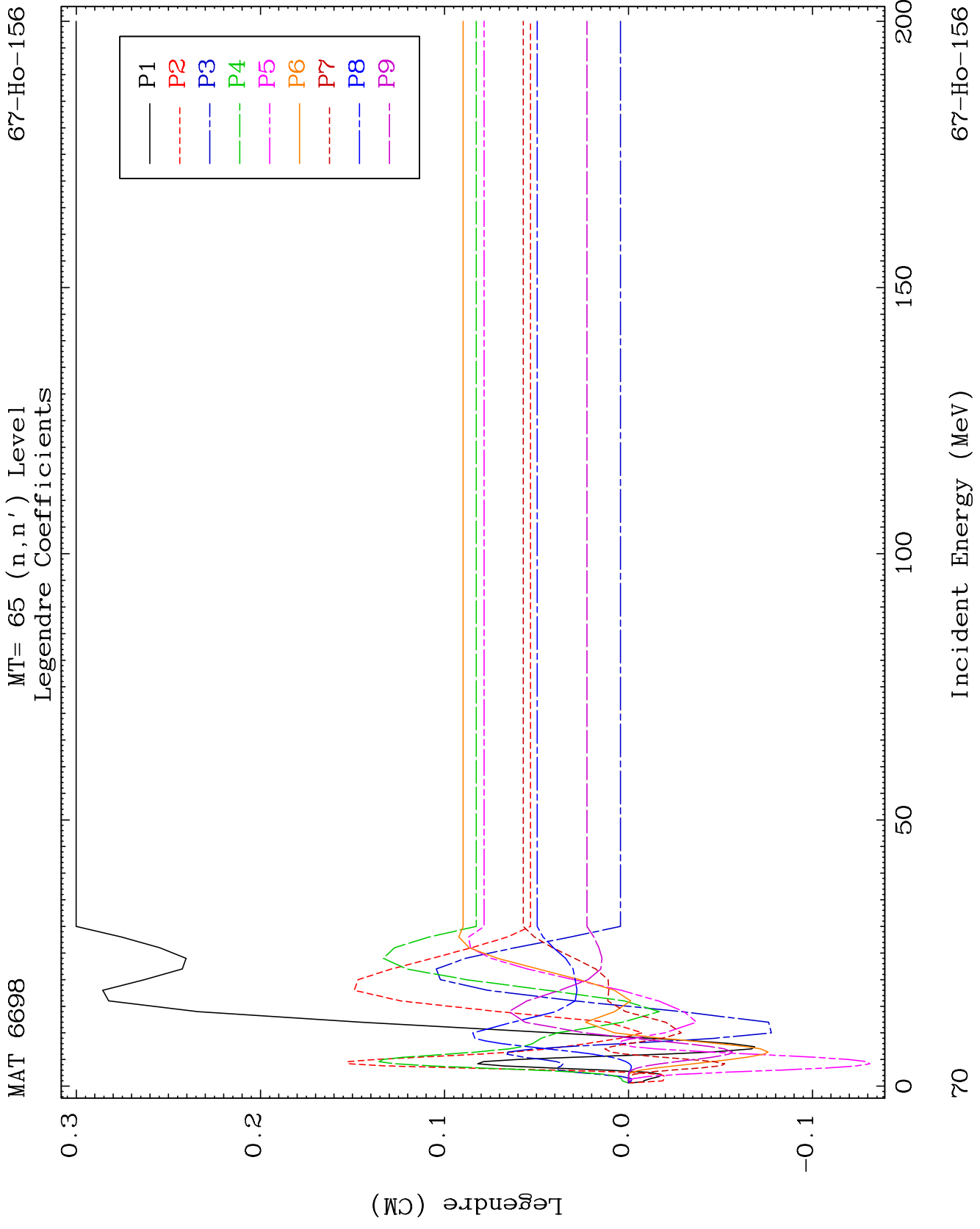
67-Ho-156

Incident Energy (MeV)

67



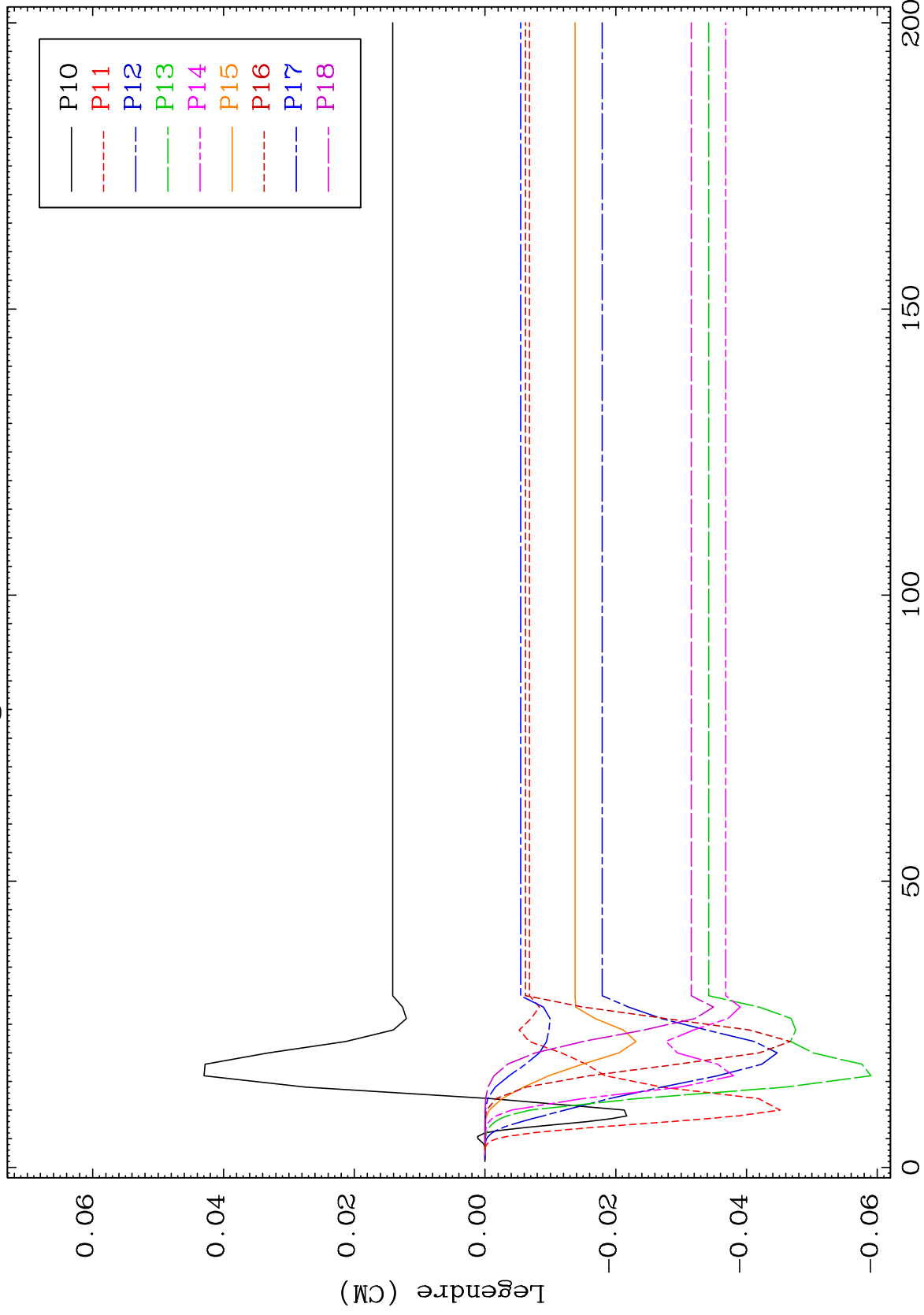




MAT 6698

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

67-Ho-156



71

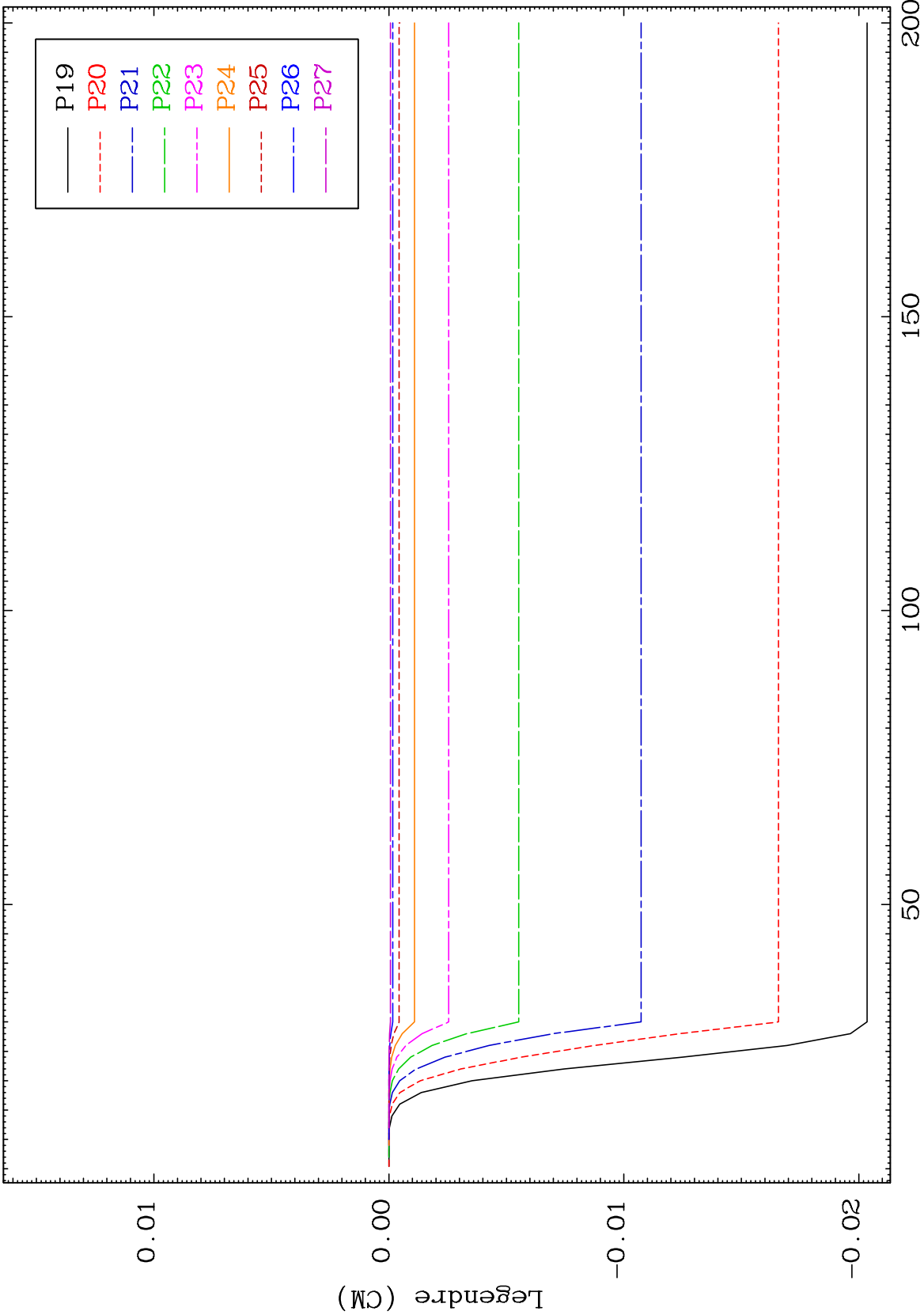
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

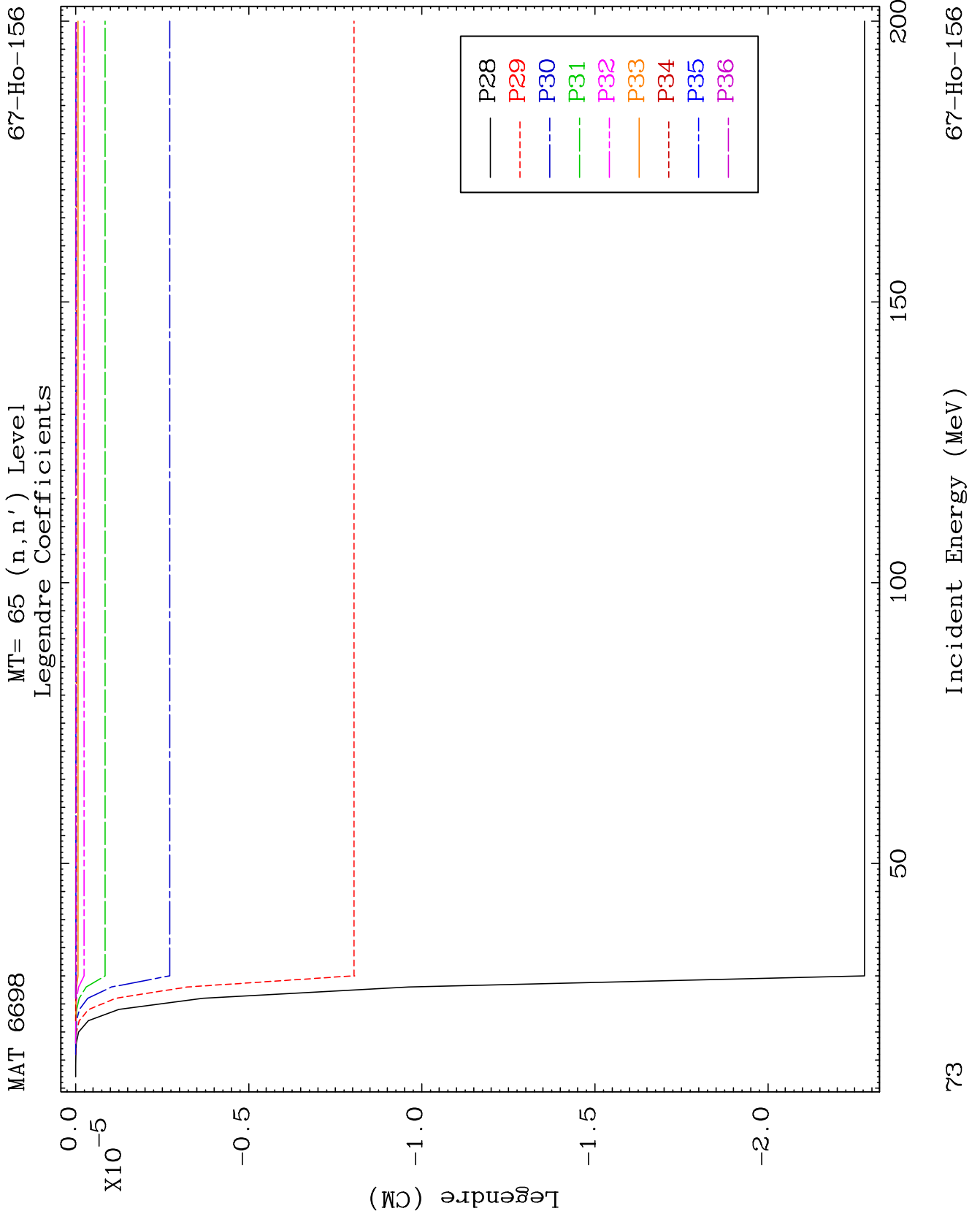
67-Ho-156



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Incident Energy (MeV)

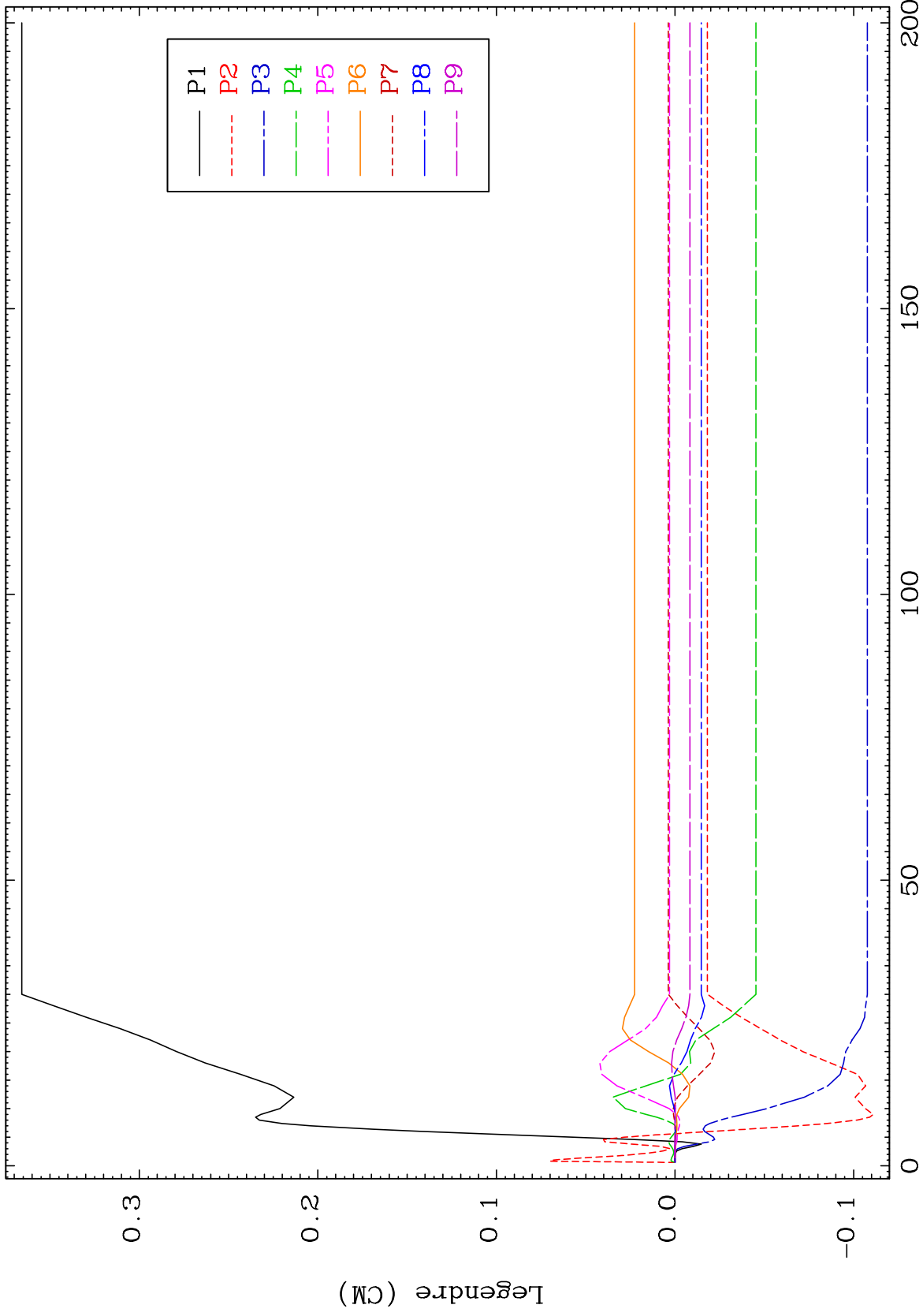
67-Ho-156



MAT 6698

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

67-Ho-156



74

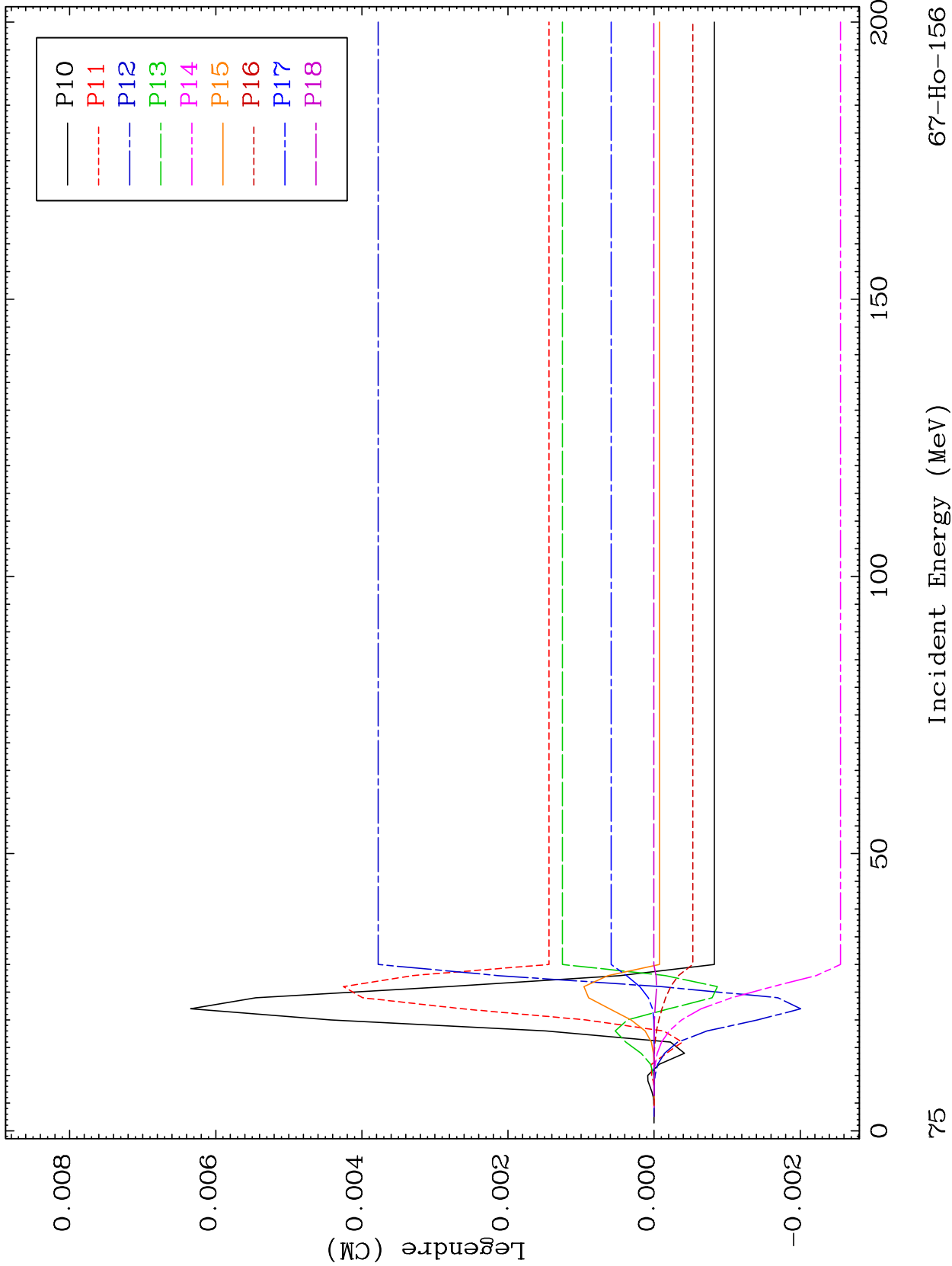
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

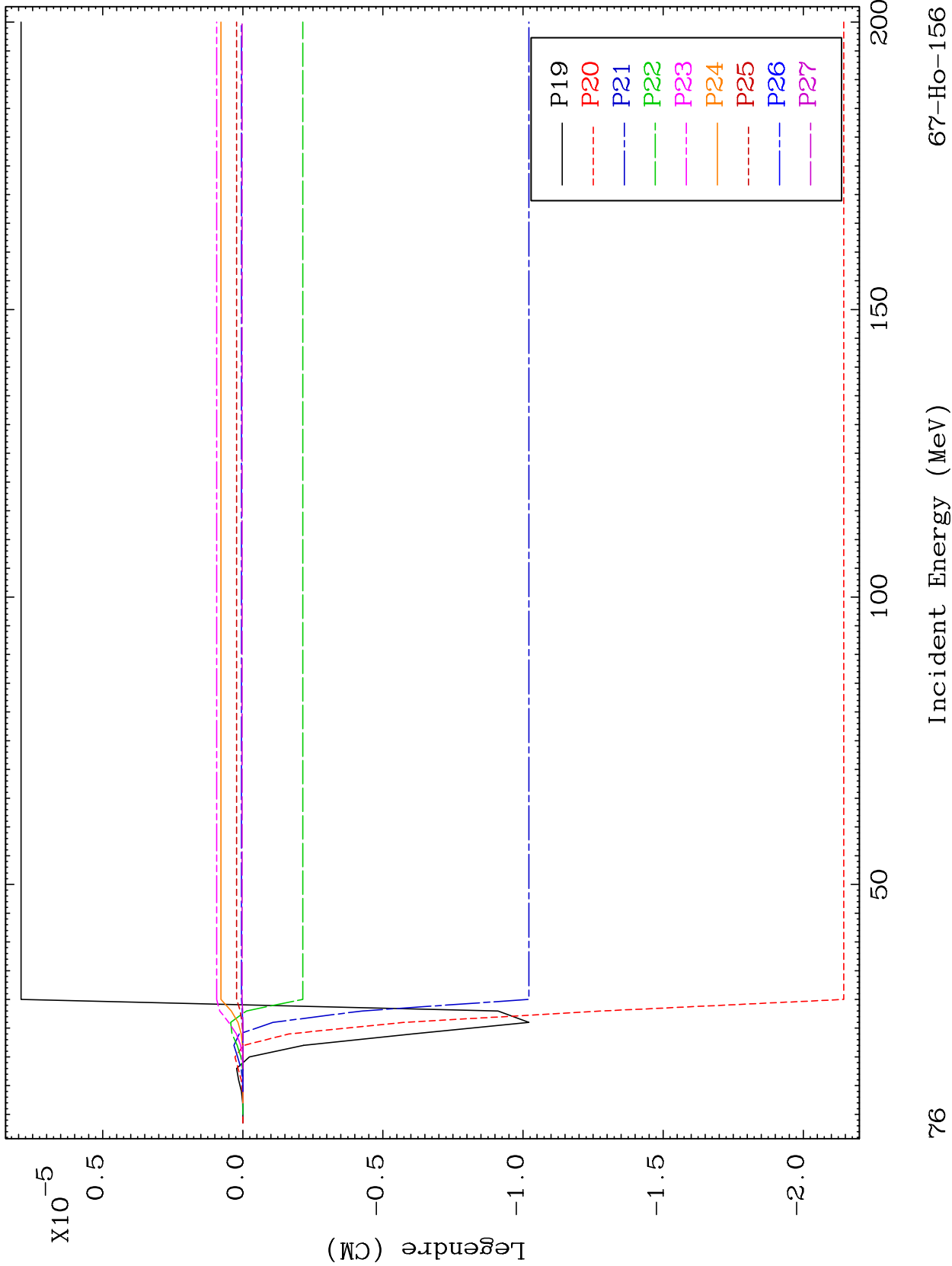
67-Ho-156



67-Ho-156

Incident Energy (MeV)

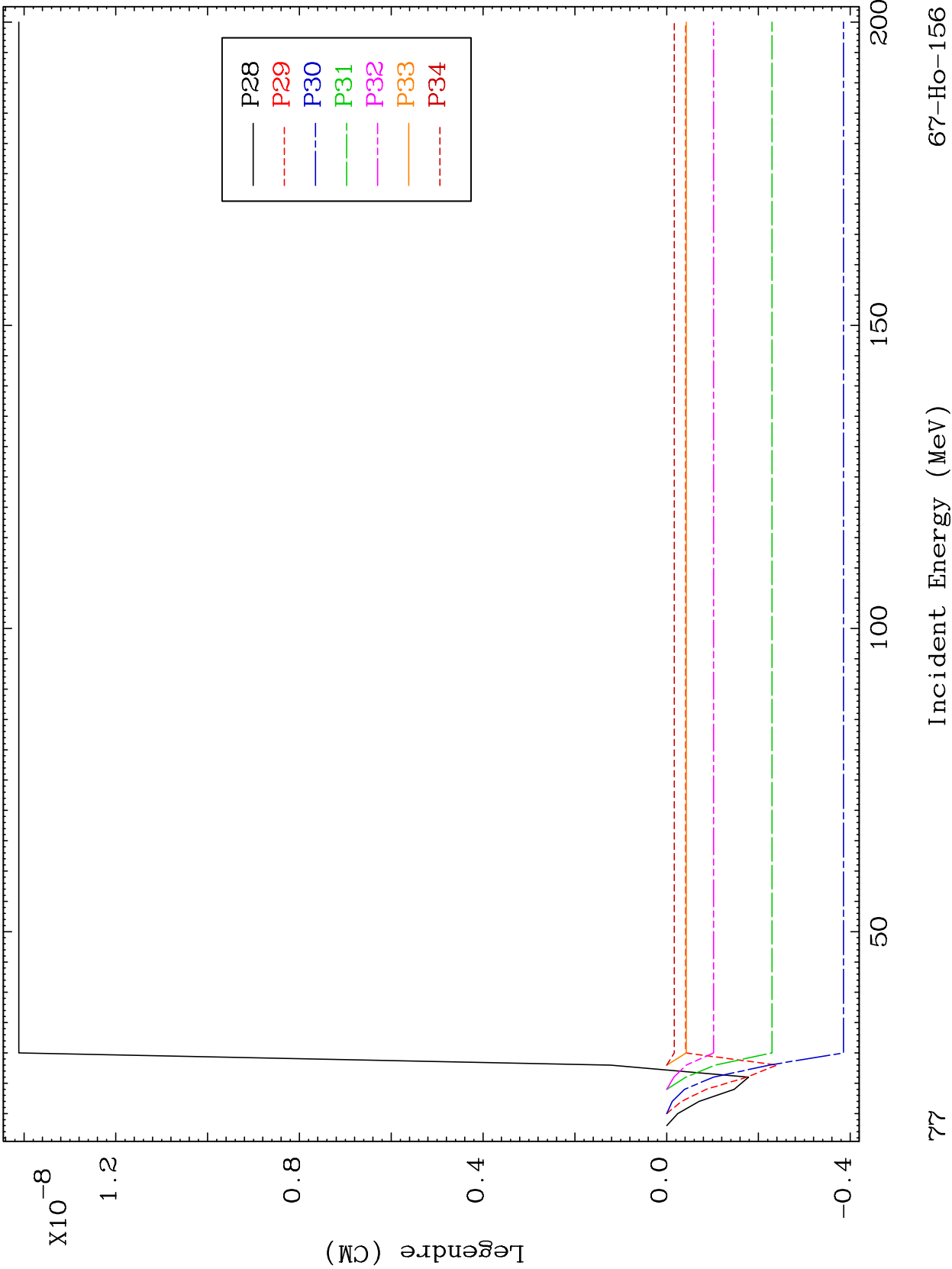
75



MAT 6698

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

67-Ho-156



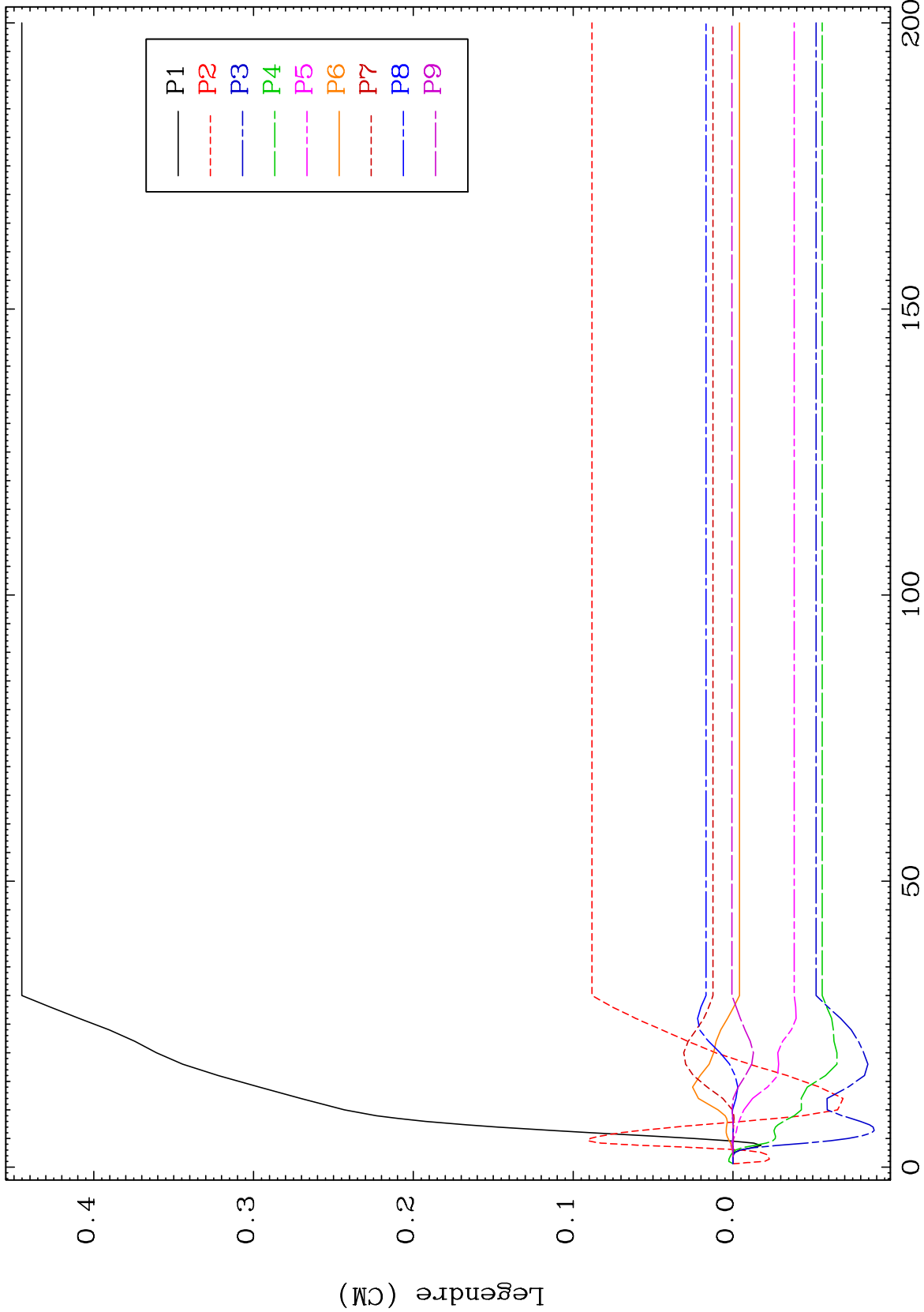
77

67-Ho-156

MAT 6698

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

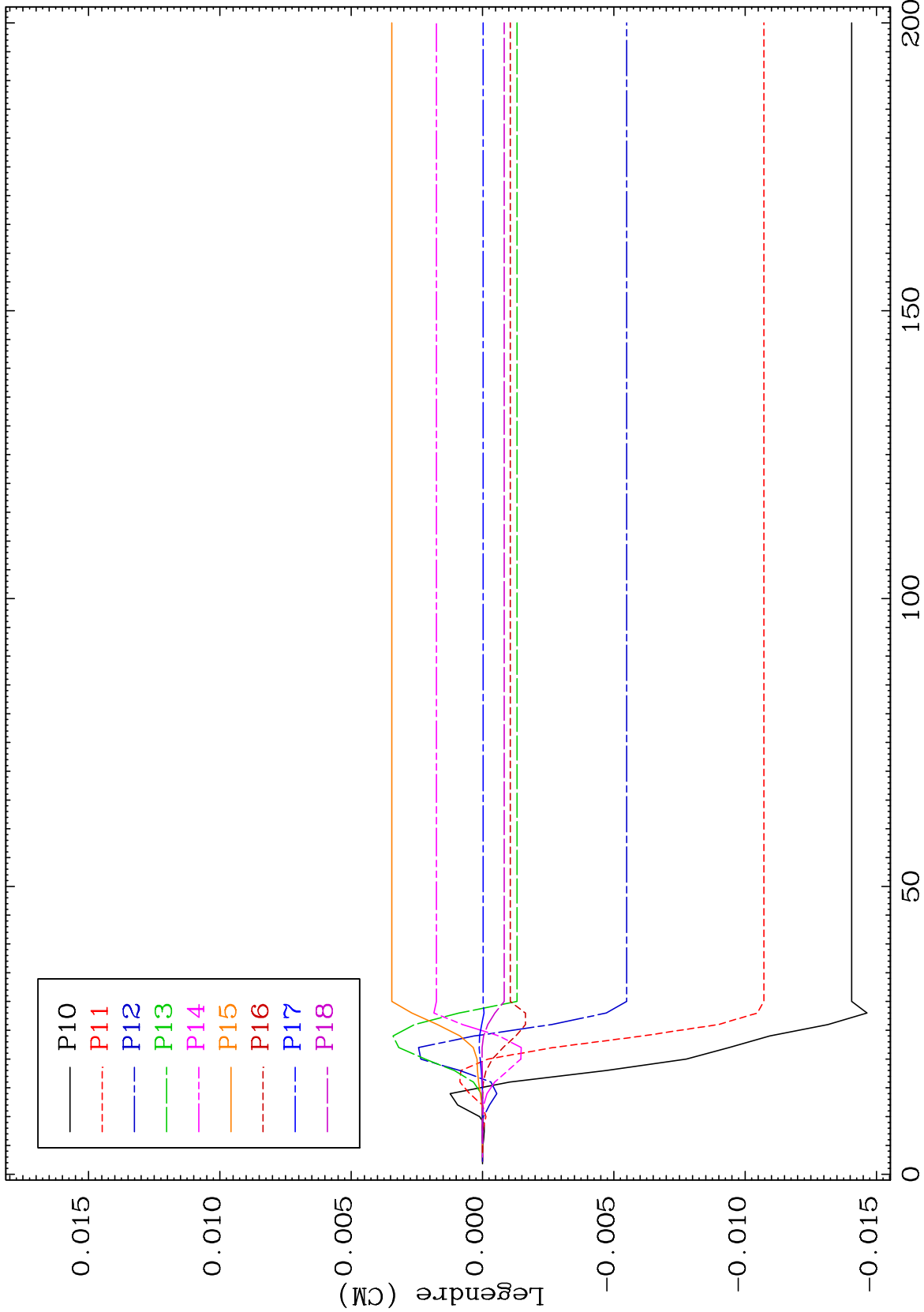
67-Ho-156



78

Incident Energy (MeV)

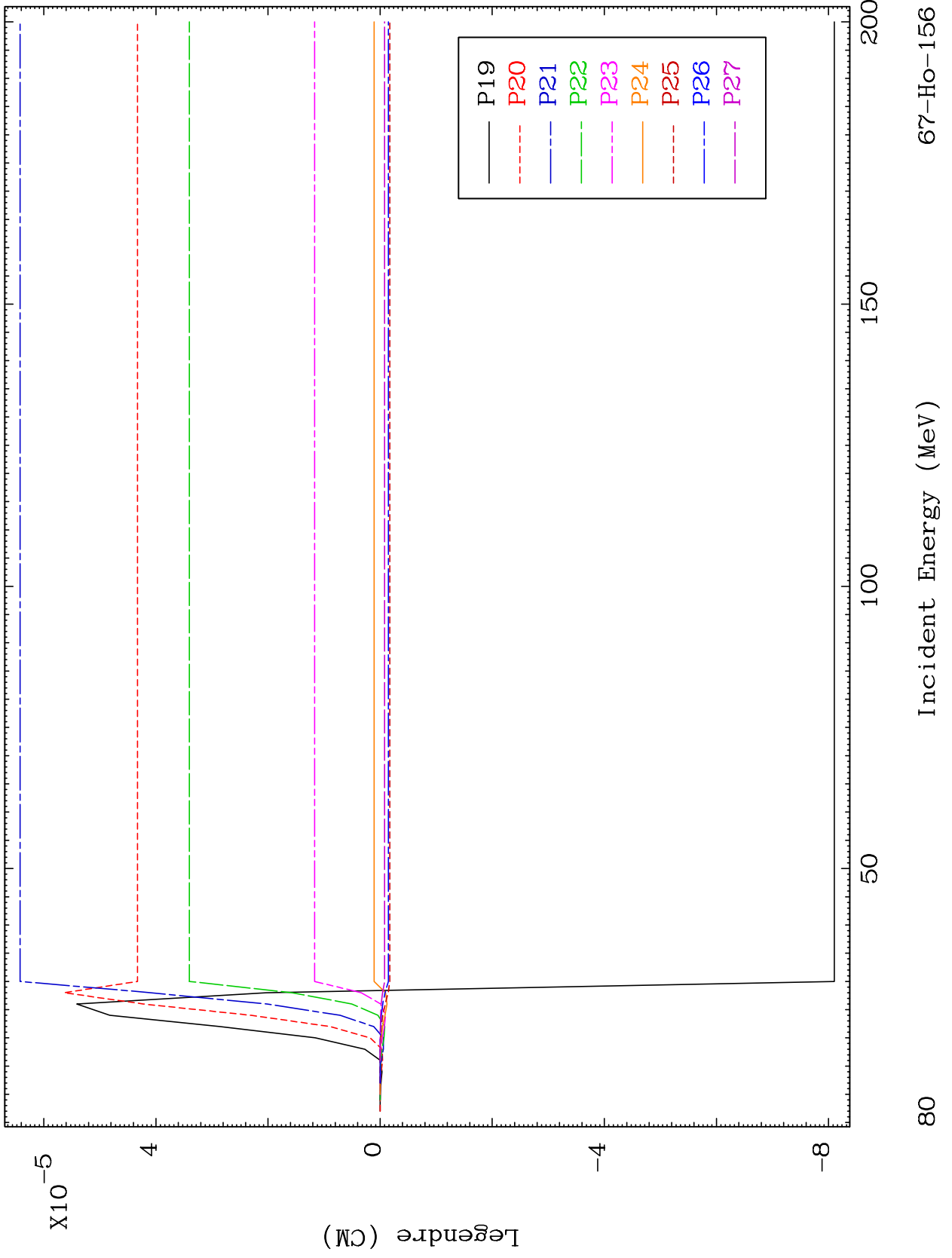
67-Ho-156



MAT 6698

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

67-Ho-156



80

Incident Energy (MeV)

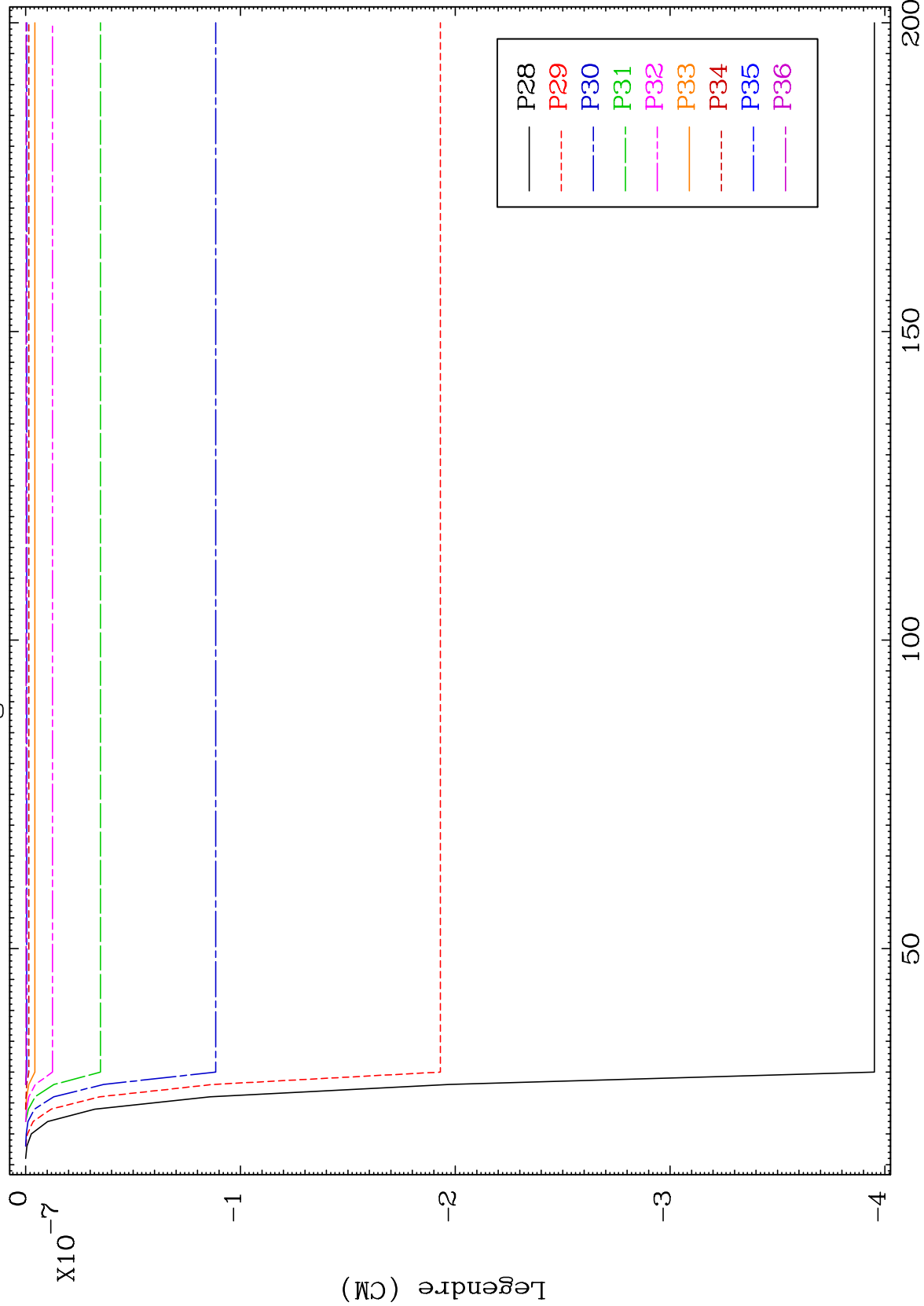
67-Ho-156

MAT 6698

MT= 67 (n,n') Level

67-Ho-156

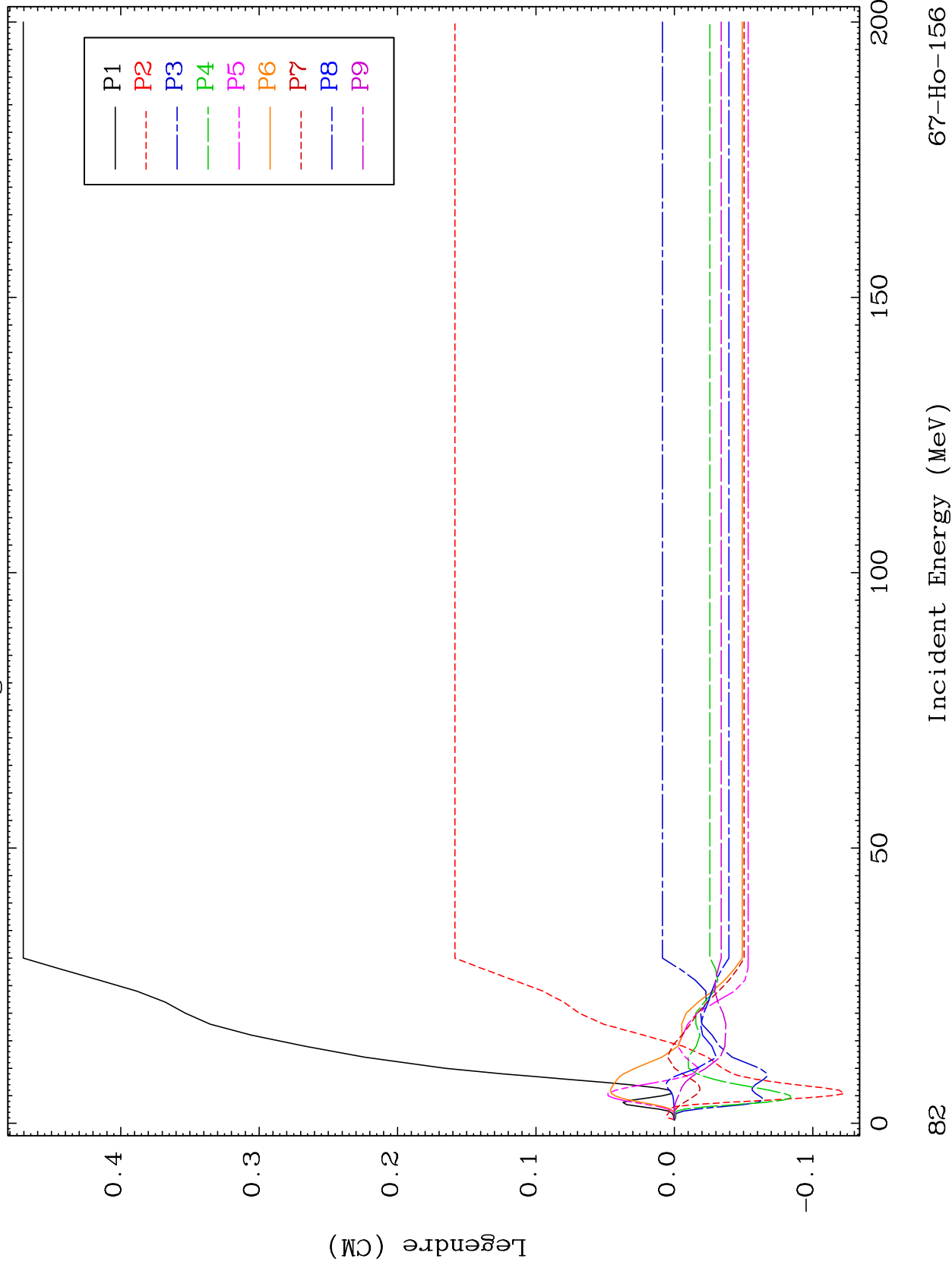
Legendre Coefficients



MAT 6698

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

67-Ho-156



67-Ho-156

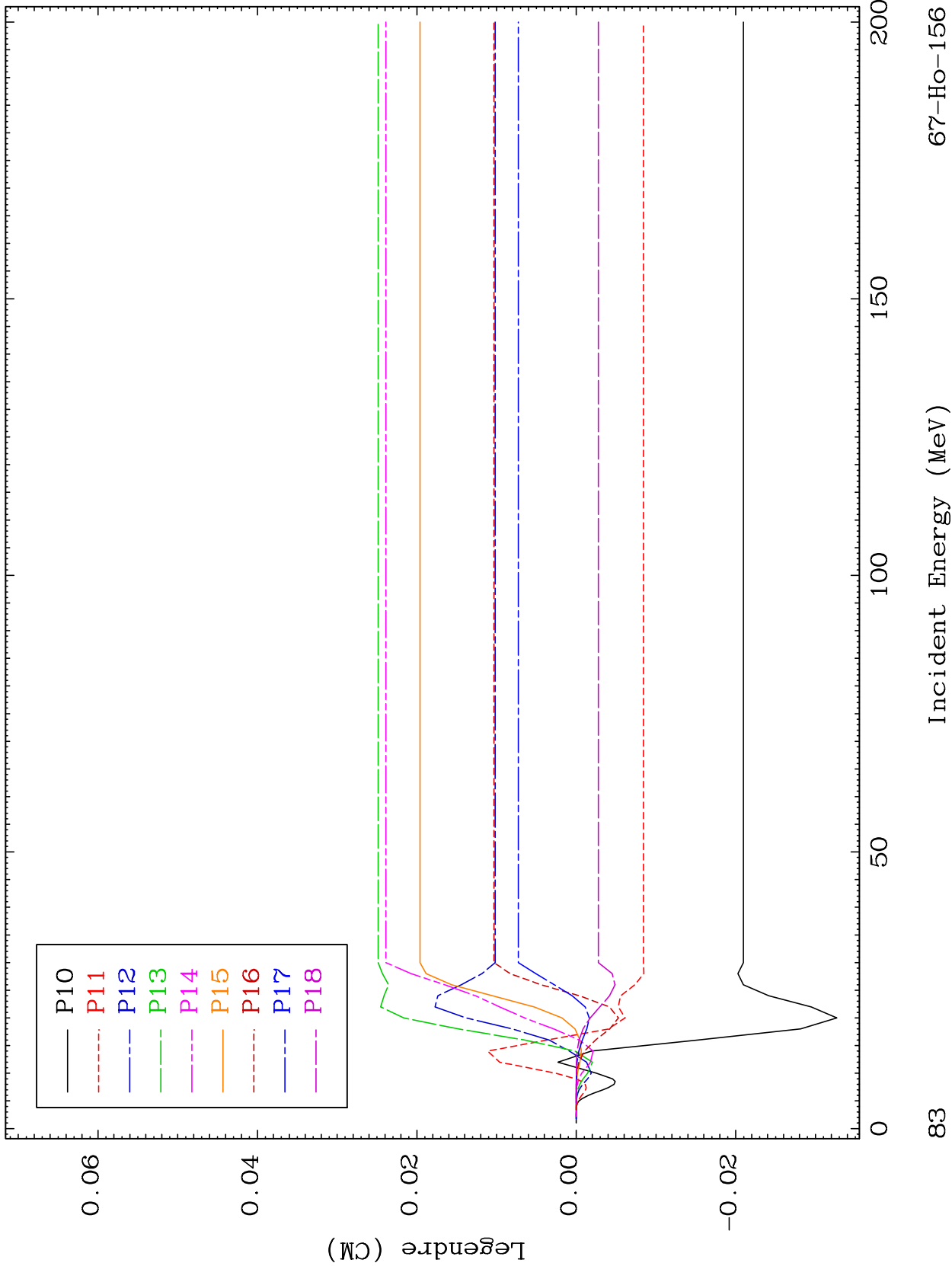
Incident Energy (MeV)

82

MAT 6698

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

67-Ho-156



83

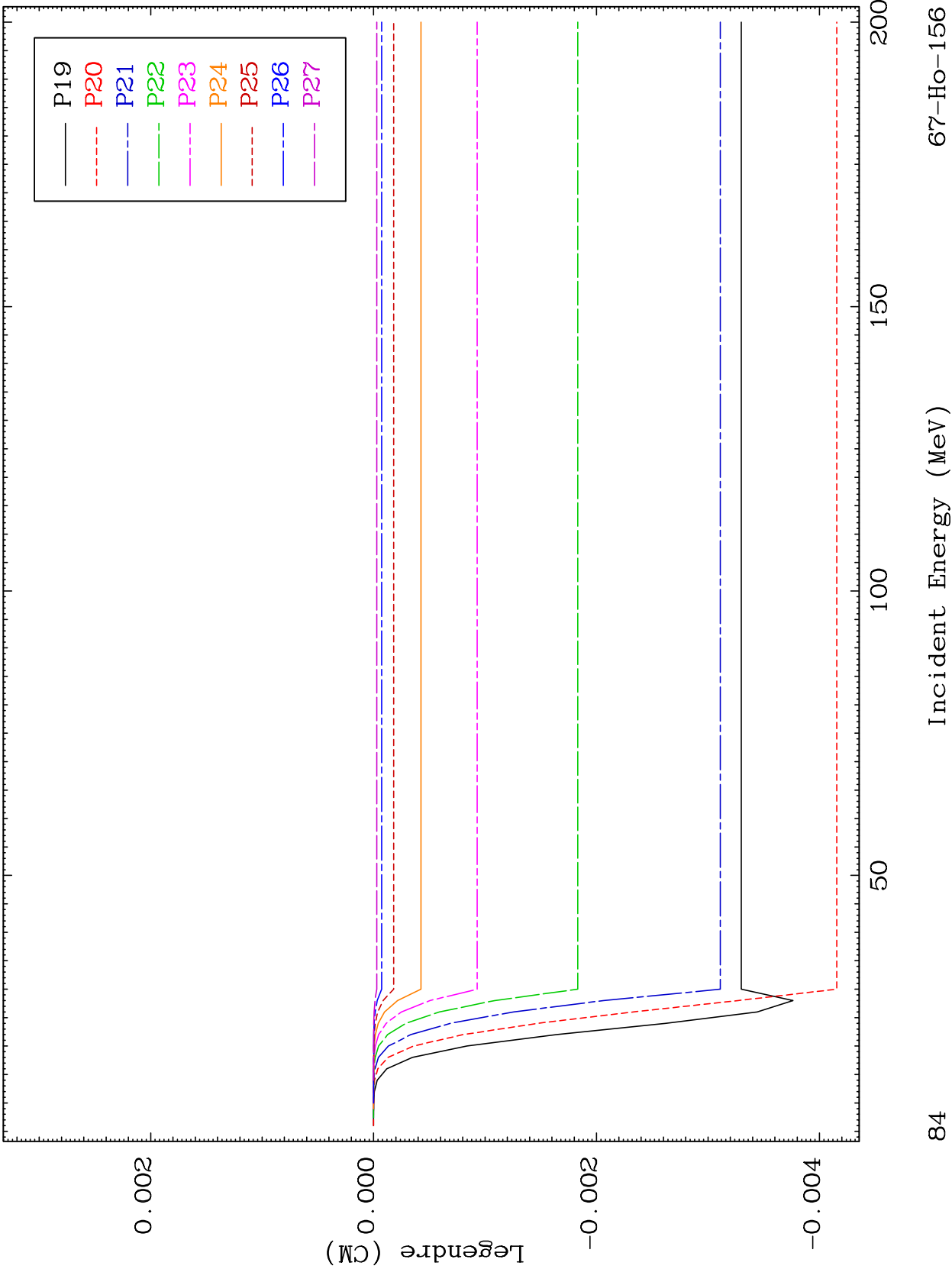
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

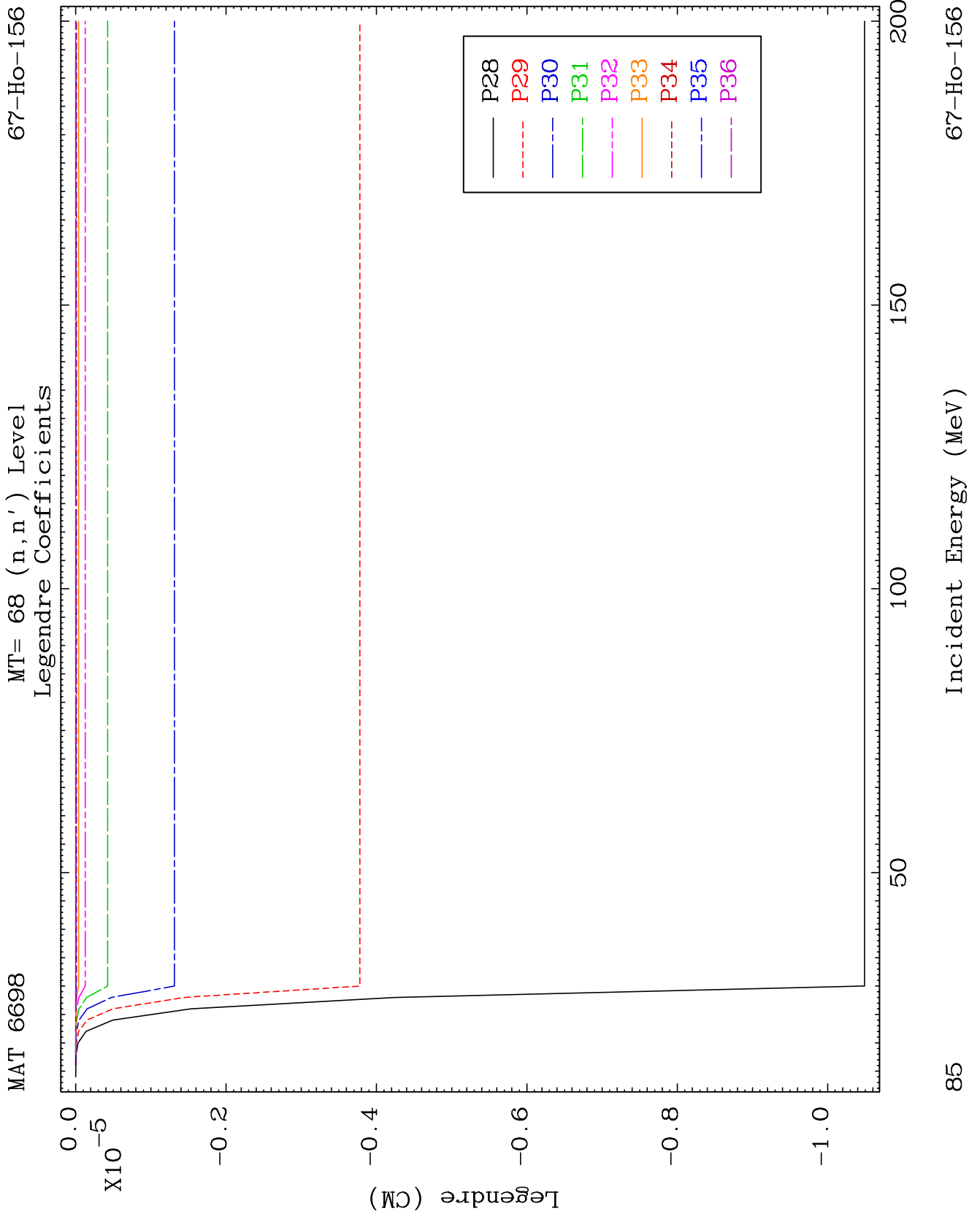
67-Ho-156



84

Incident Energy (MeV)

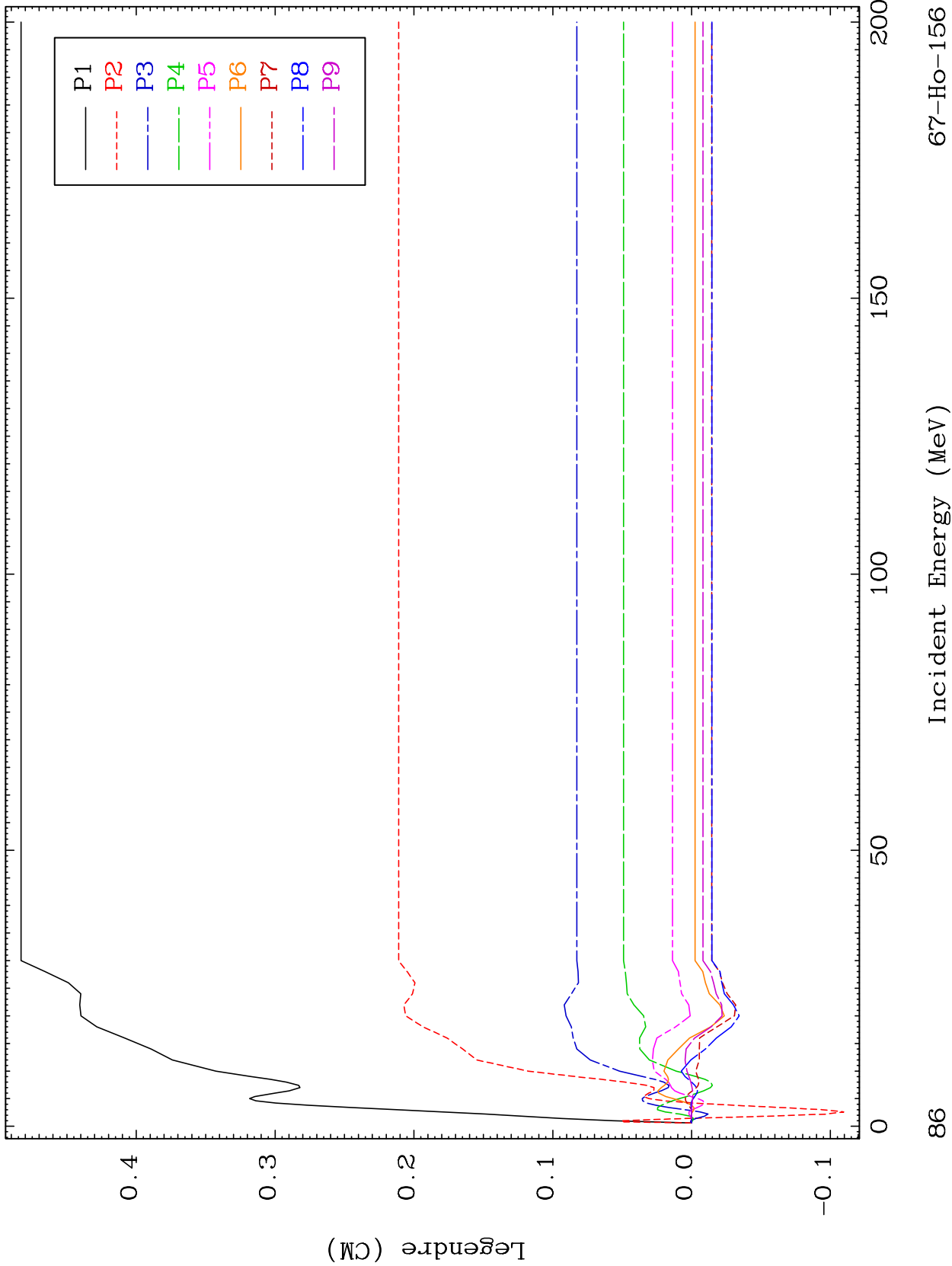
67-Ho-156



MAT 6698

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

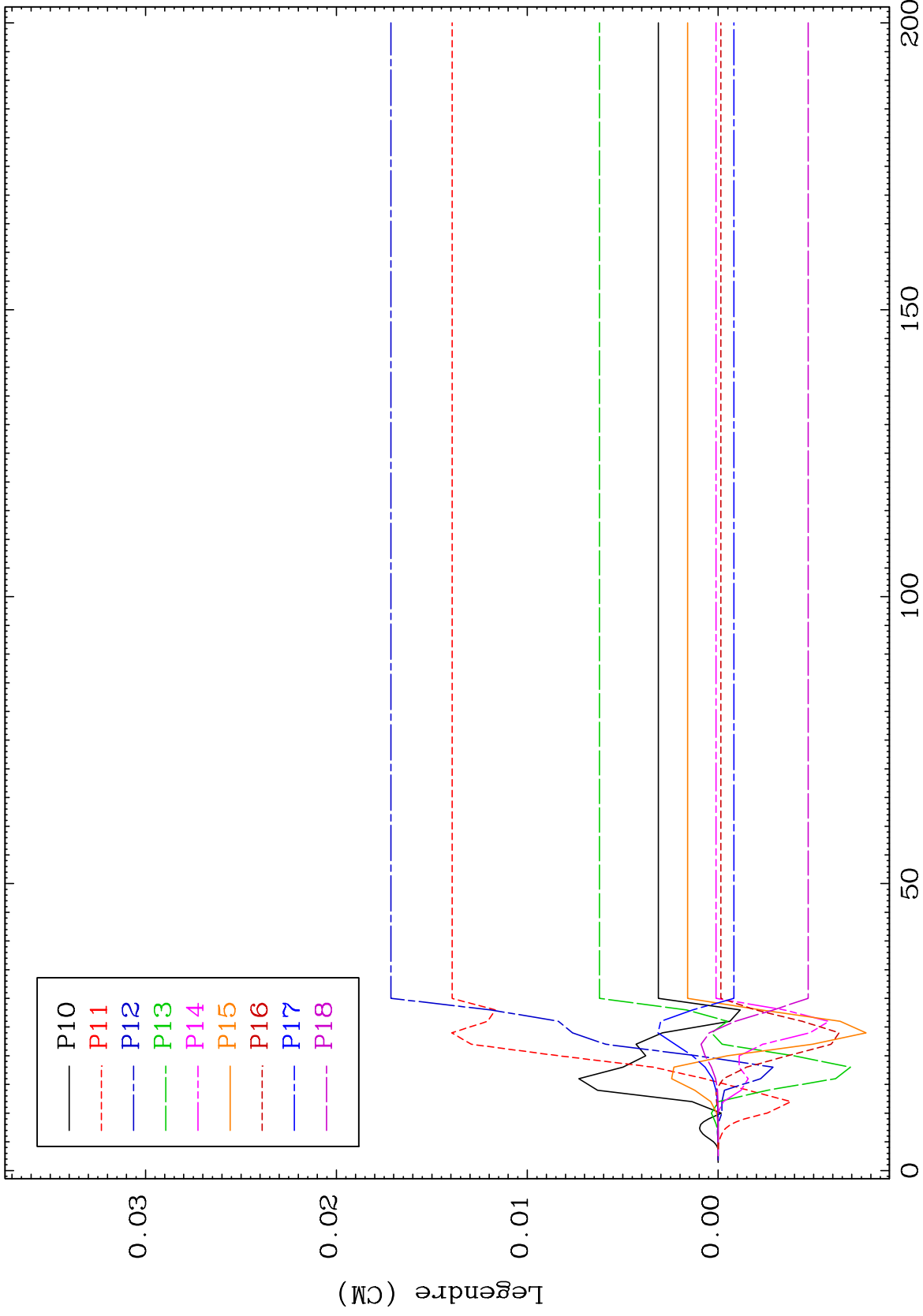
67-Ho-156



MAT 6698

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

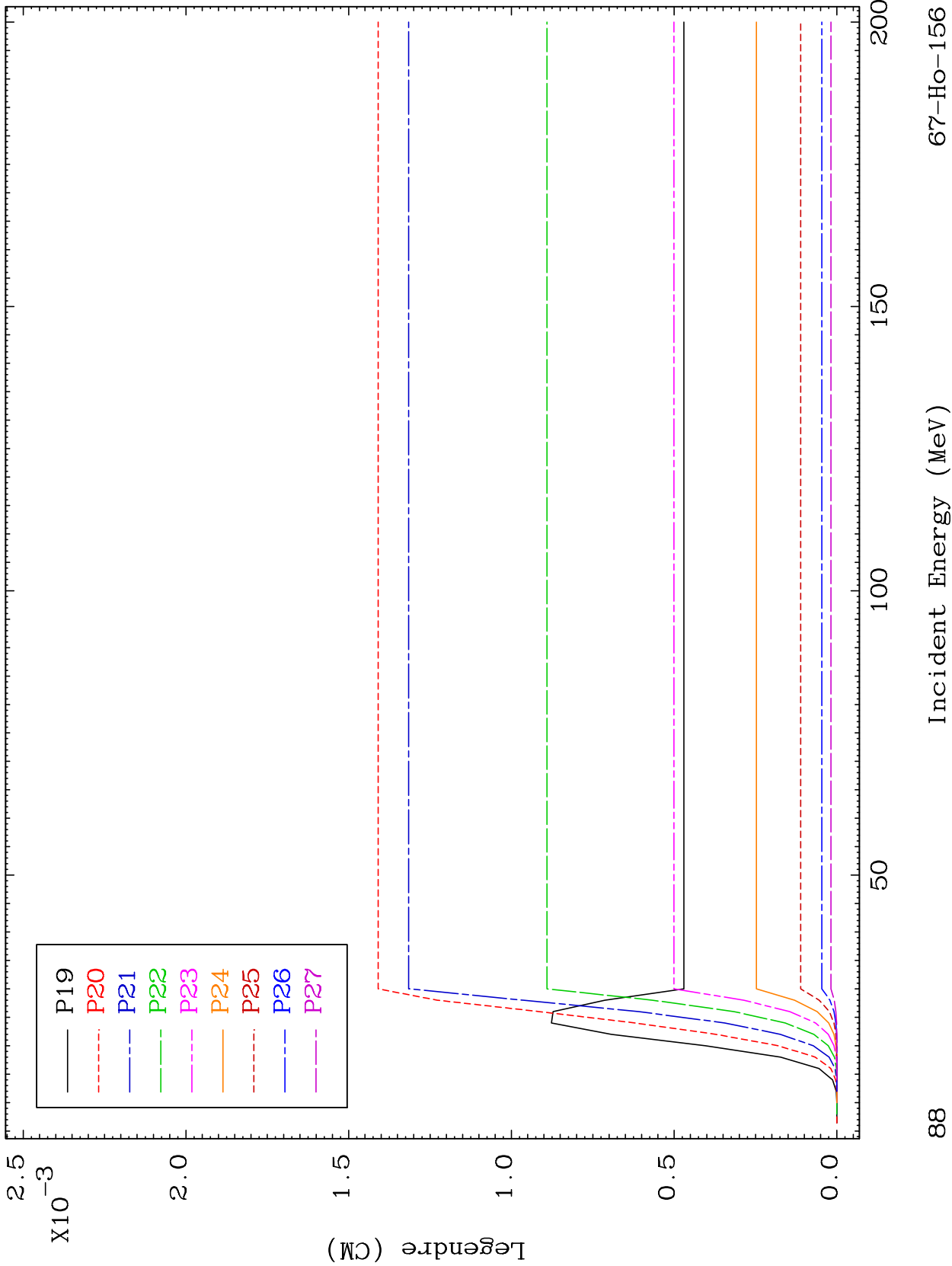
67-Ho-156



87

Incident Energy (MeV)

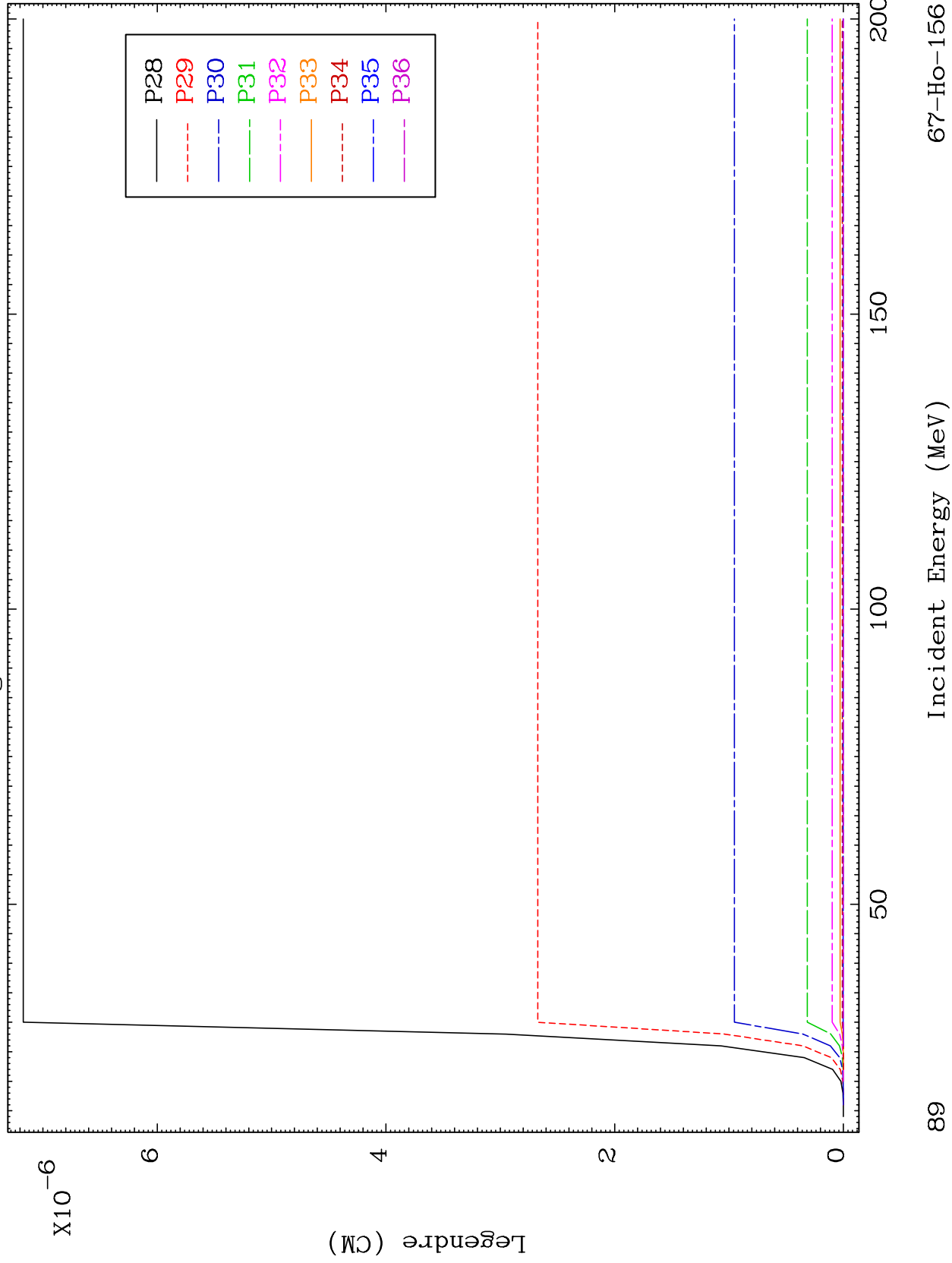
67-Ho-156

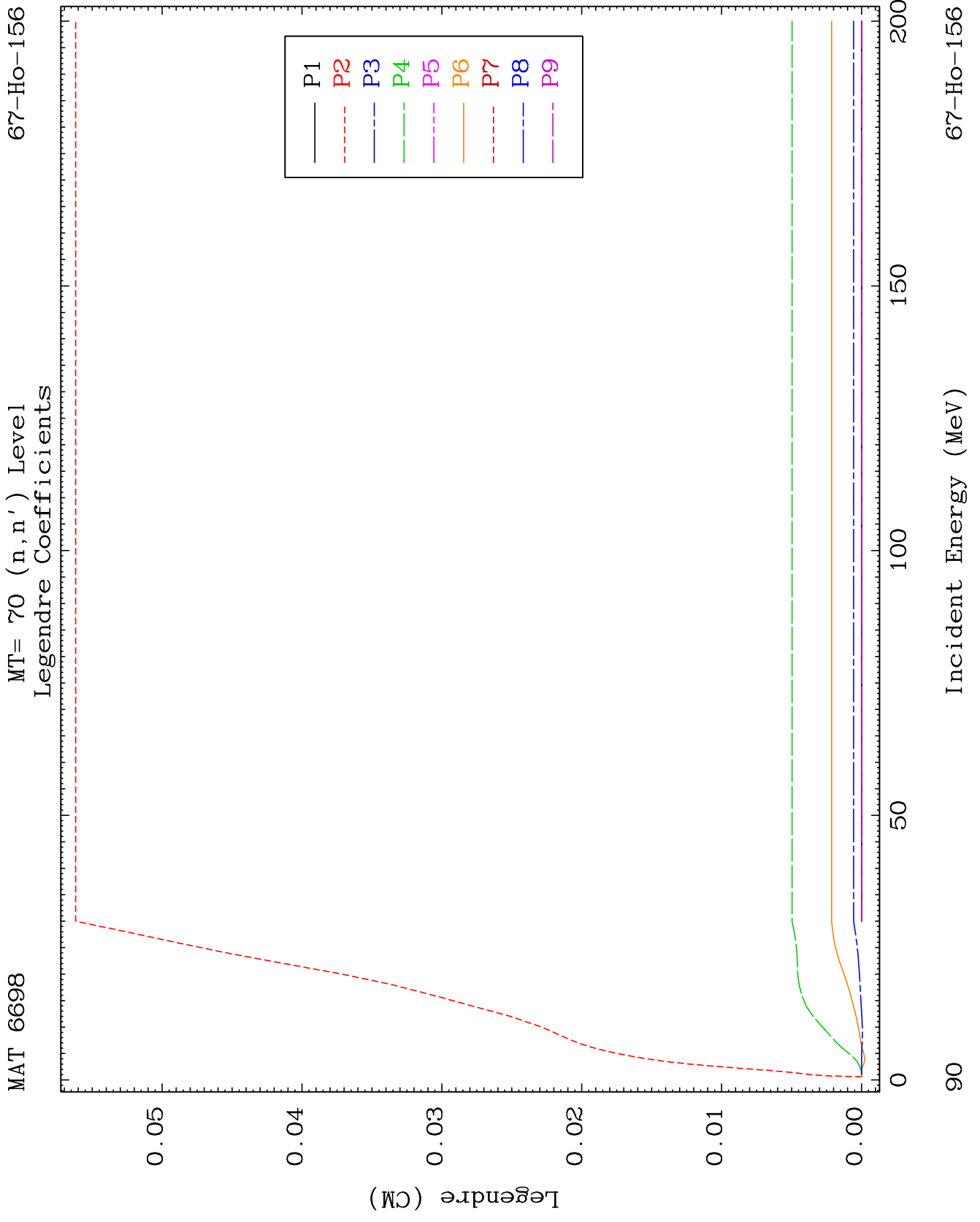


MAT 6698

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

67-Ho-156

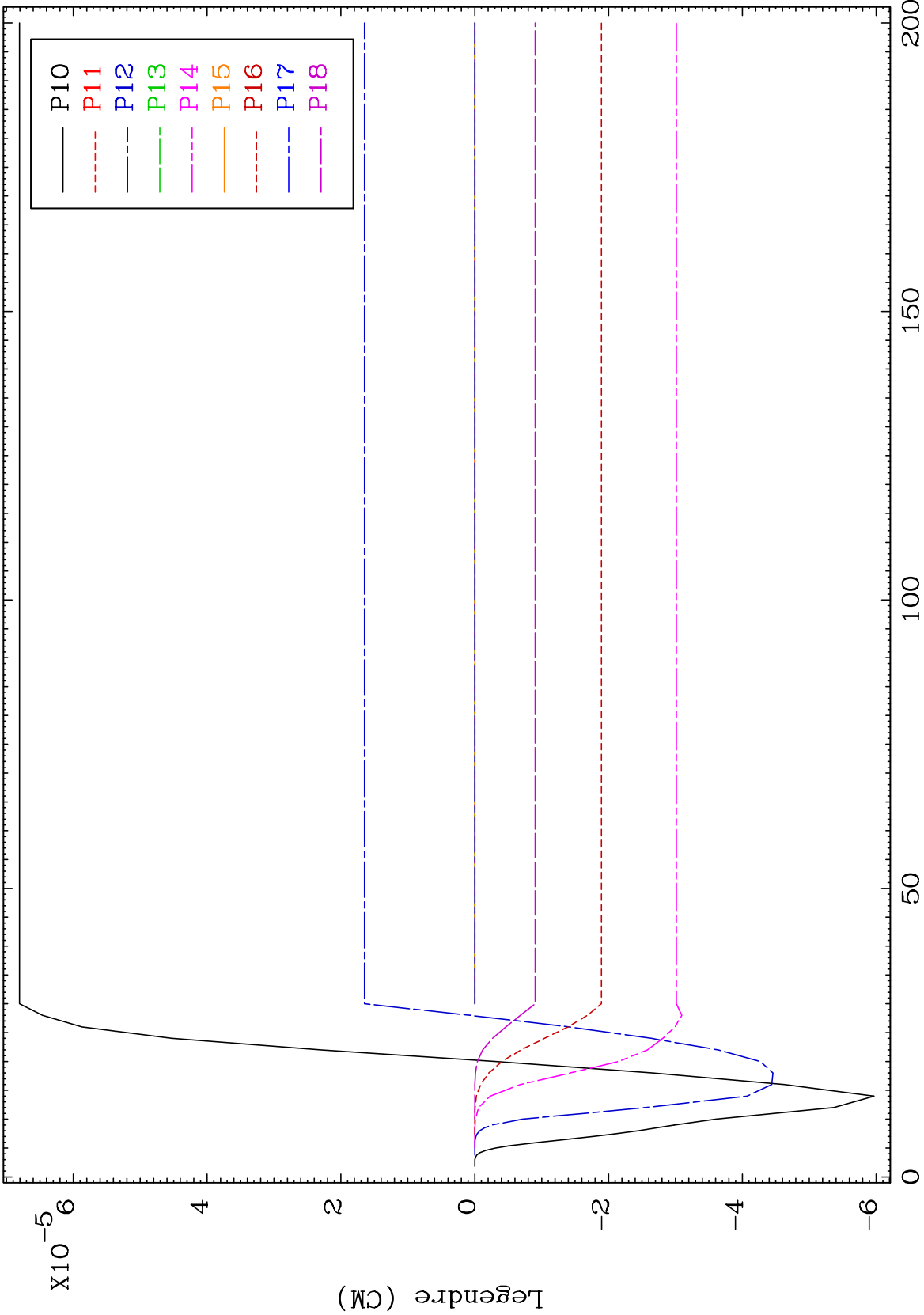




MAT 6698

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

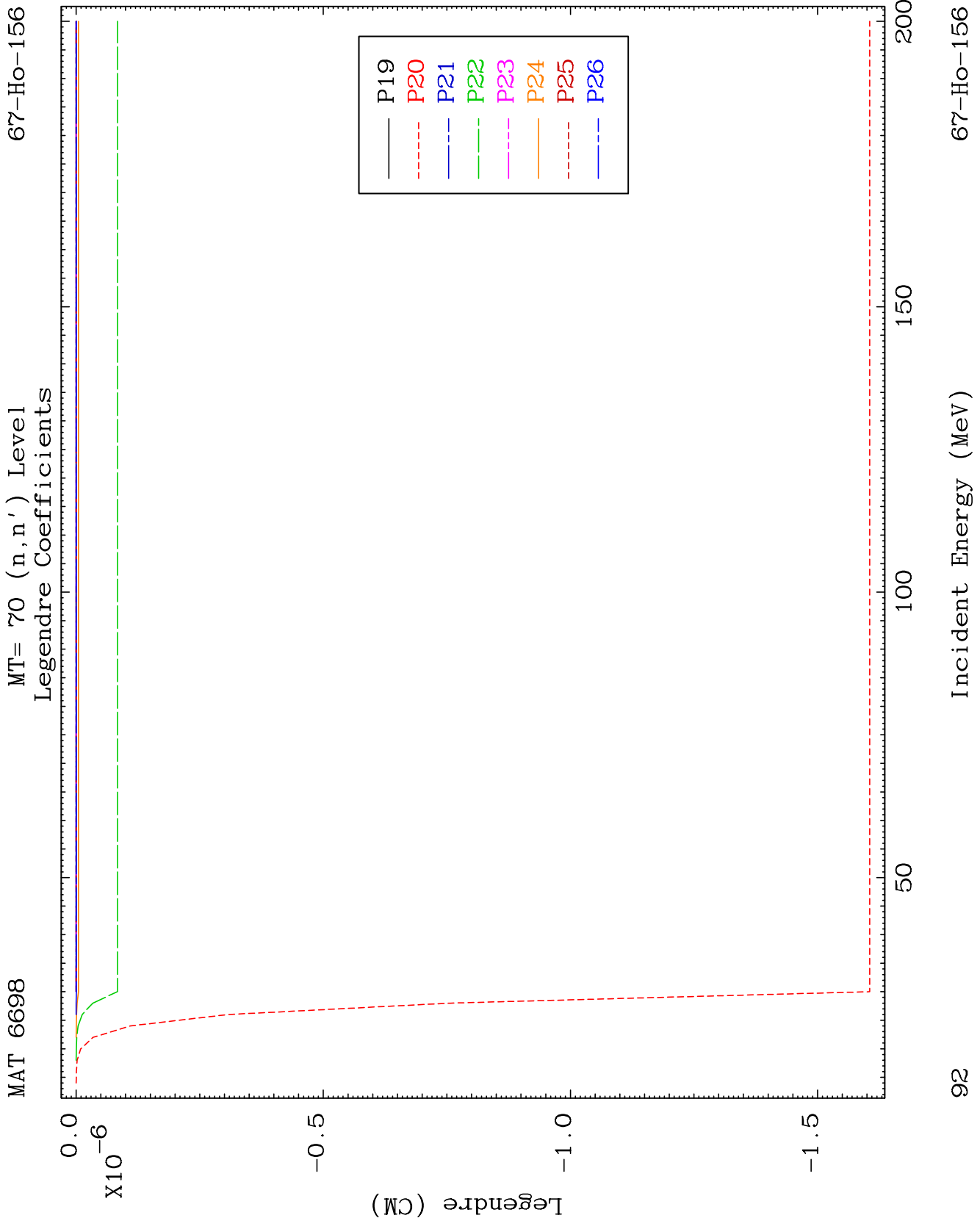
67-Ho-156



91

Incident Energy (MeV)

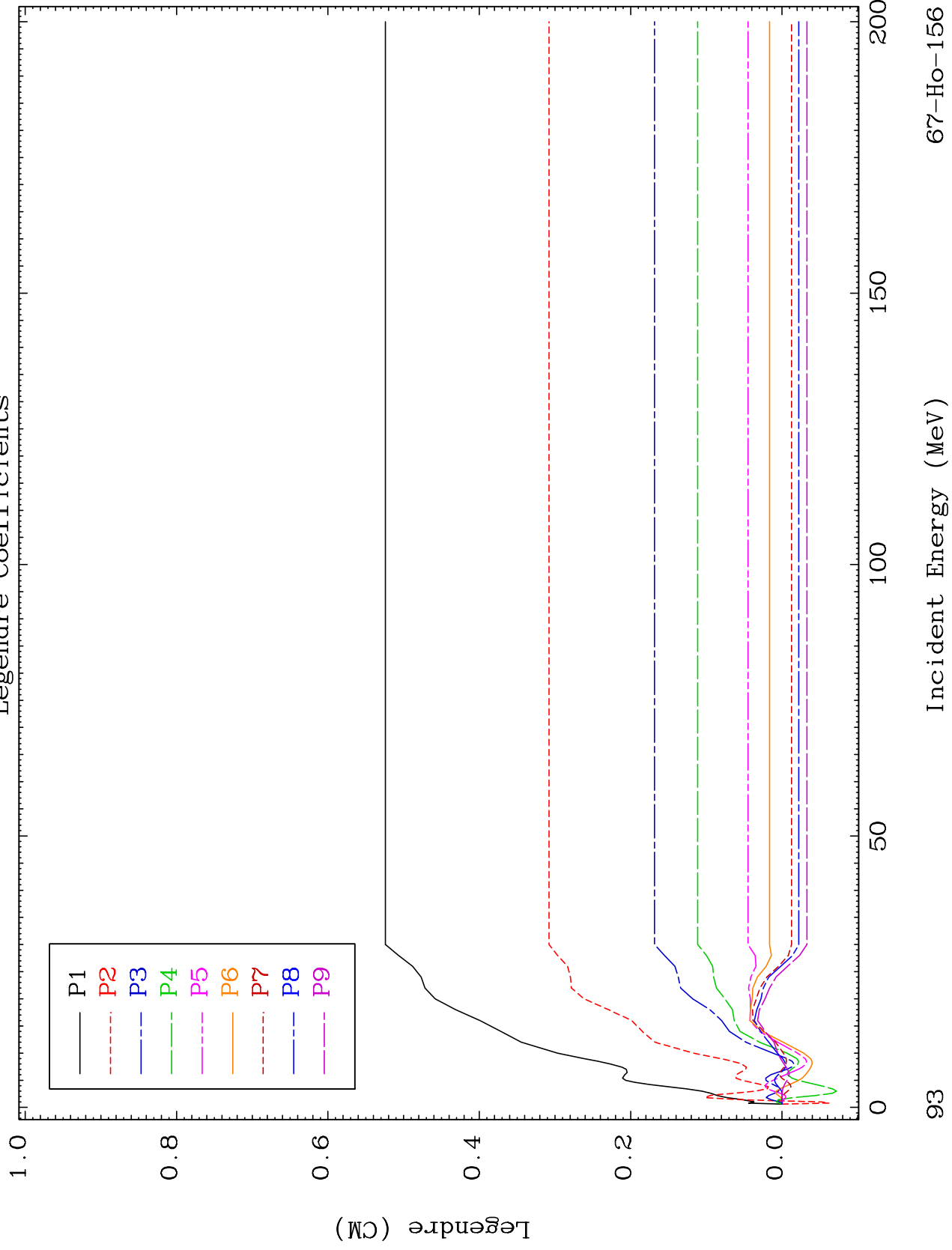
67-Ho-156



MAT 6698

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

67-Ho-156



93

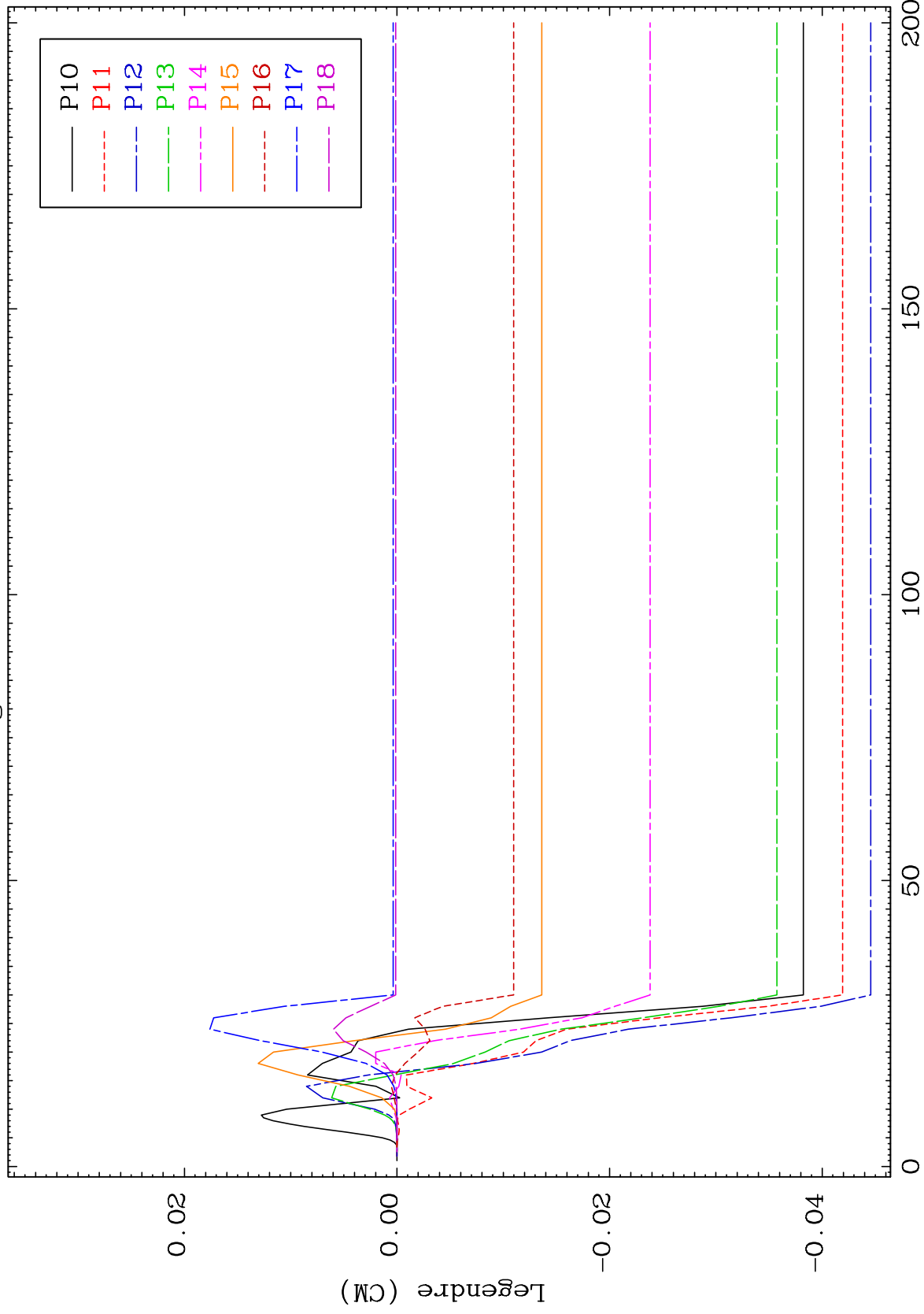
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



94

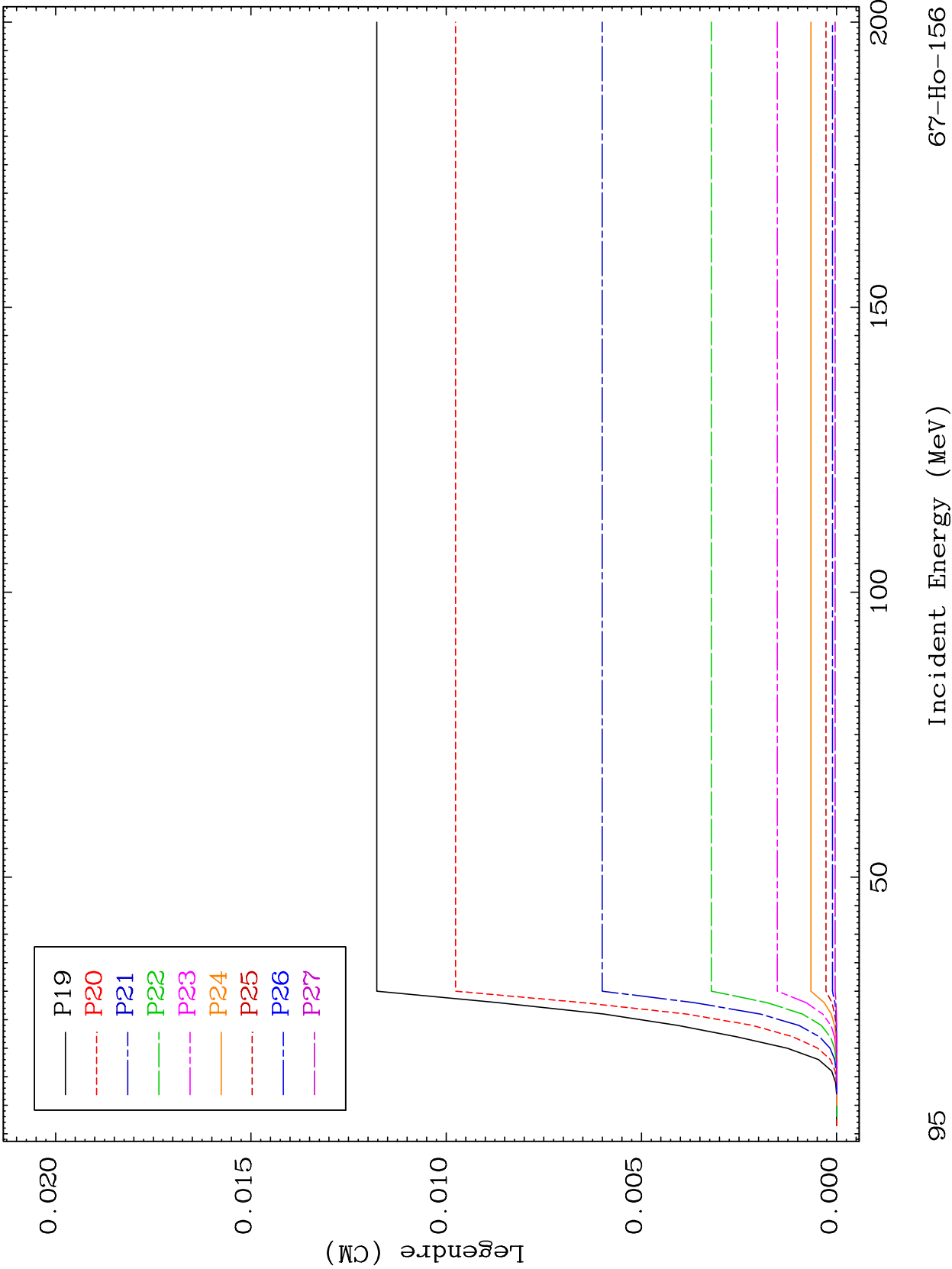
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



95

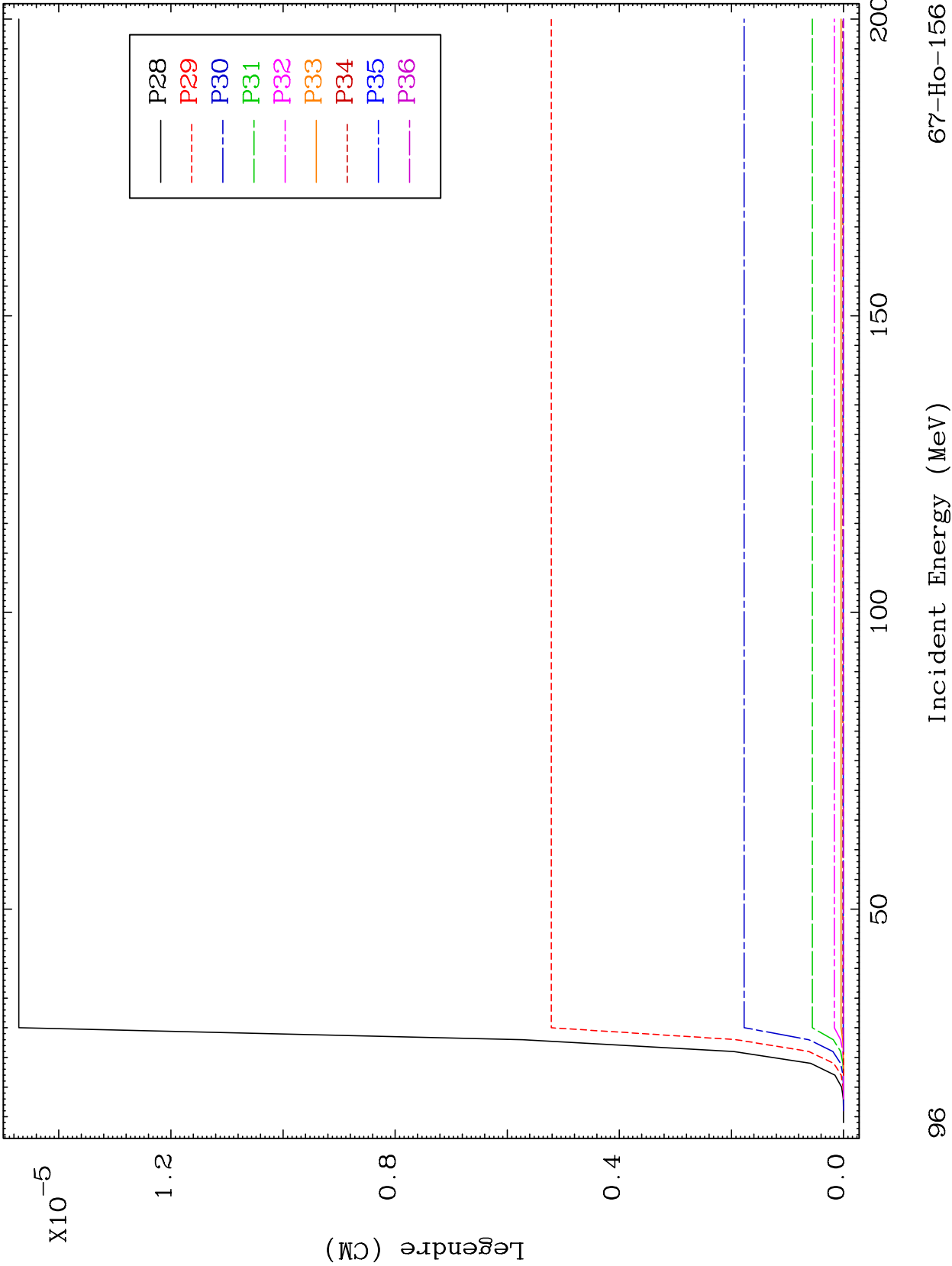
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

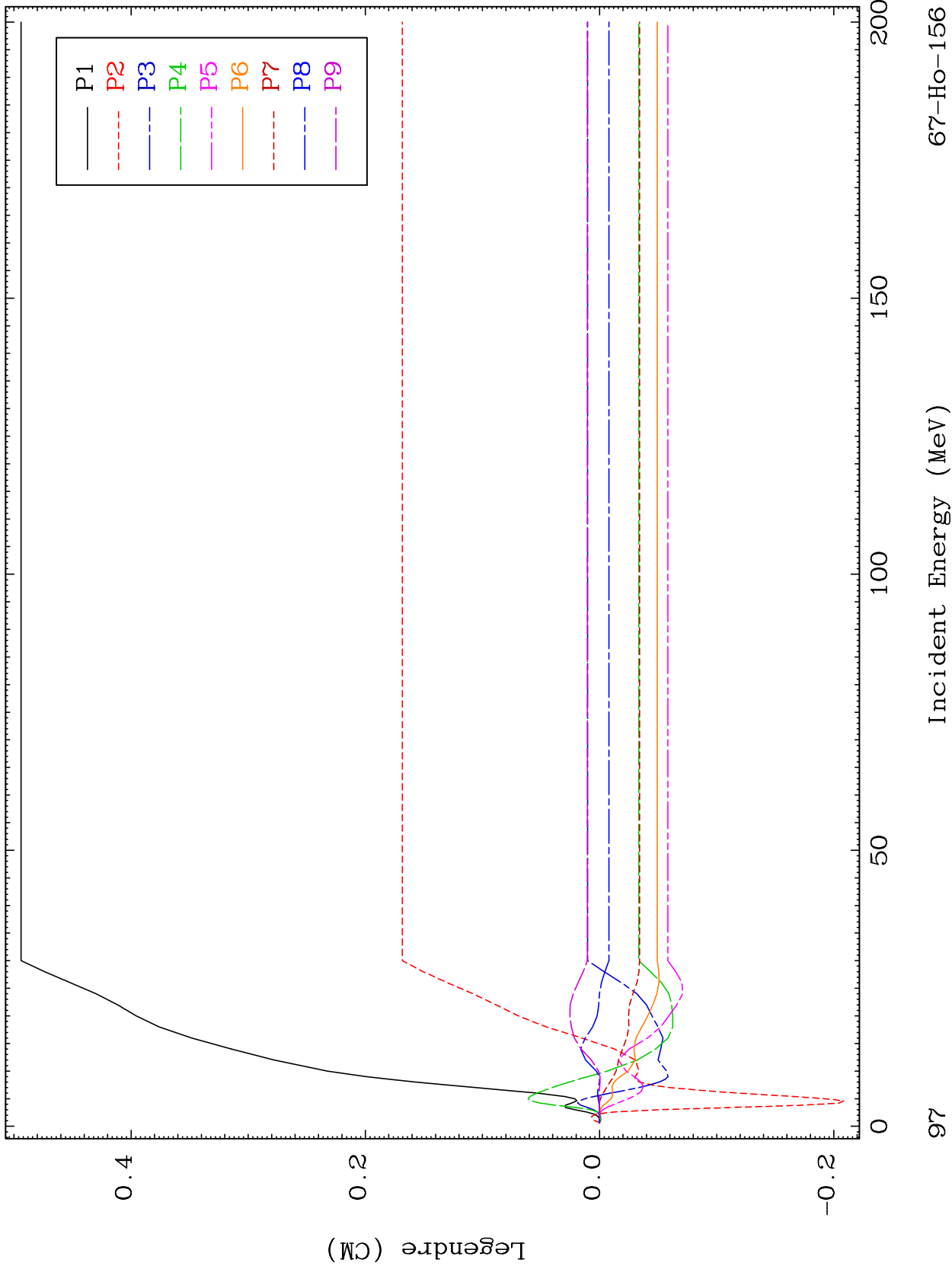
67-Ho-156



MAT 6698

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

67-Ho-156



67-Ho-156

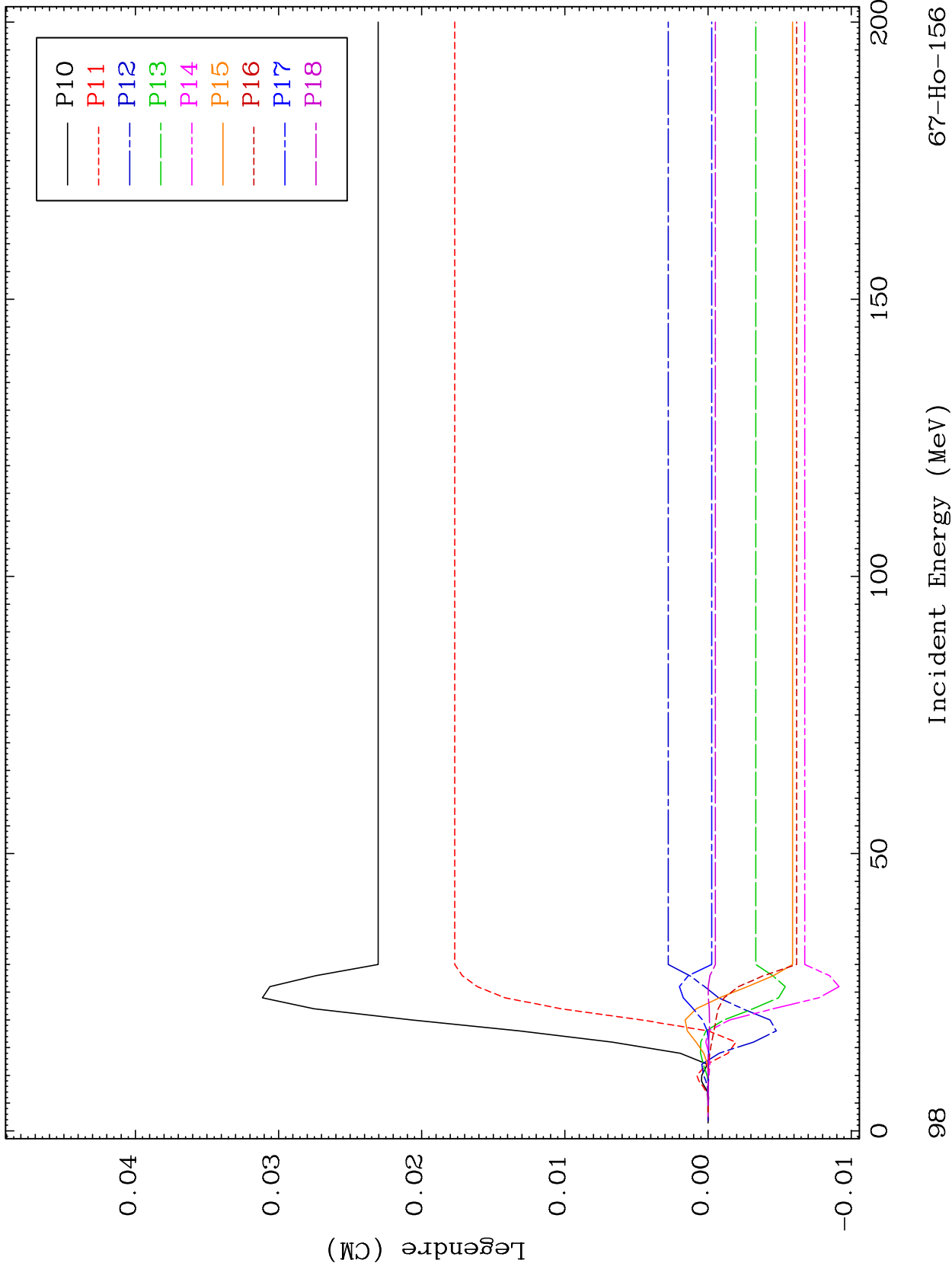
Incident Energy (MeV)

97

MAT 6698

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

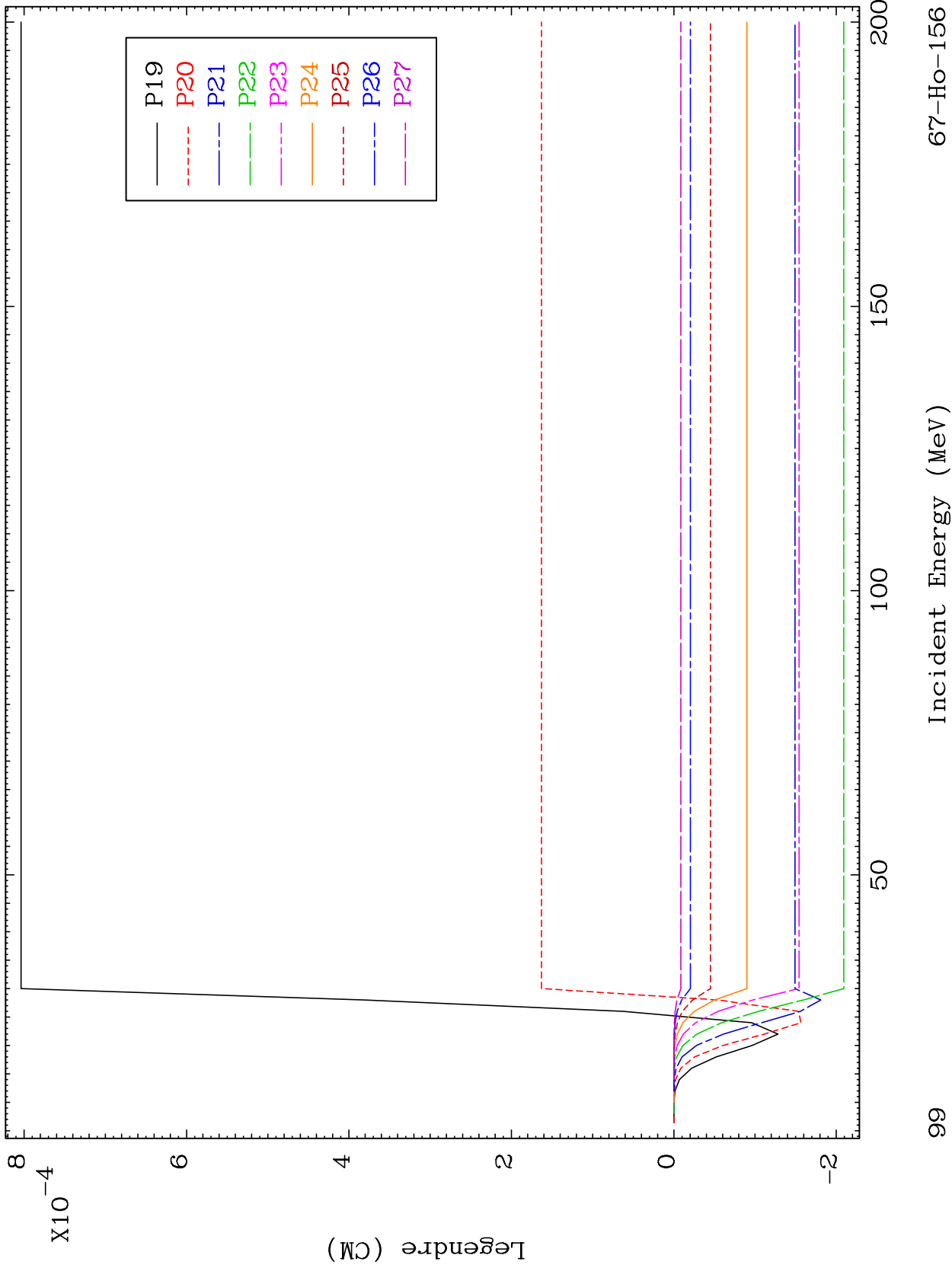
67-Ho-156

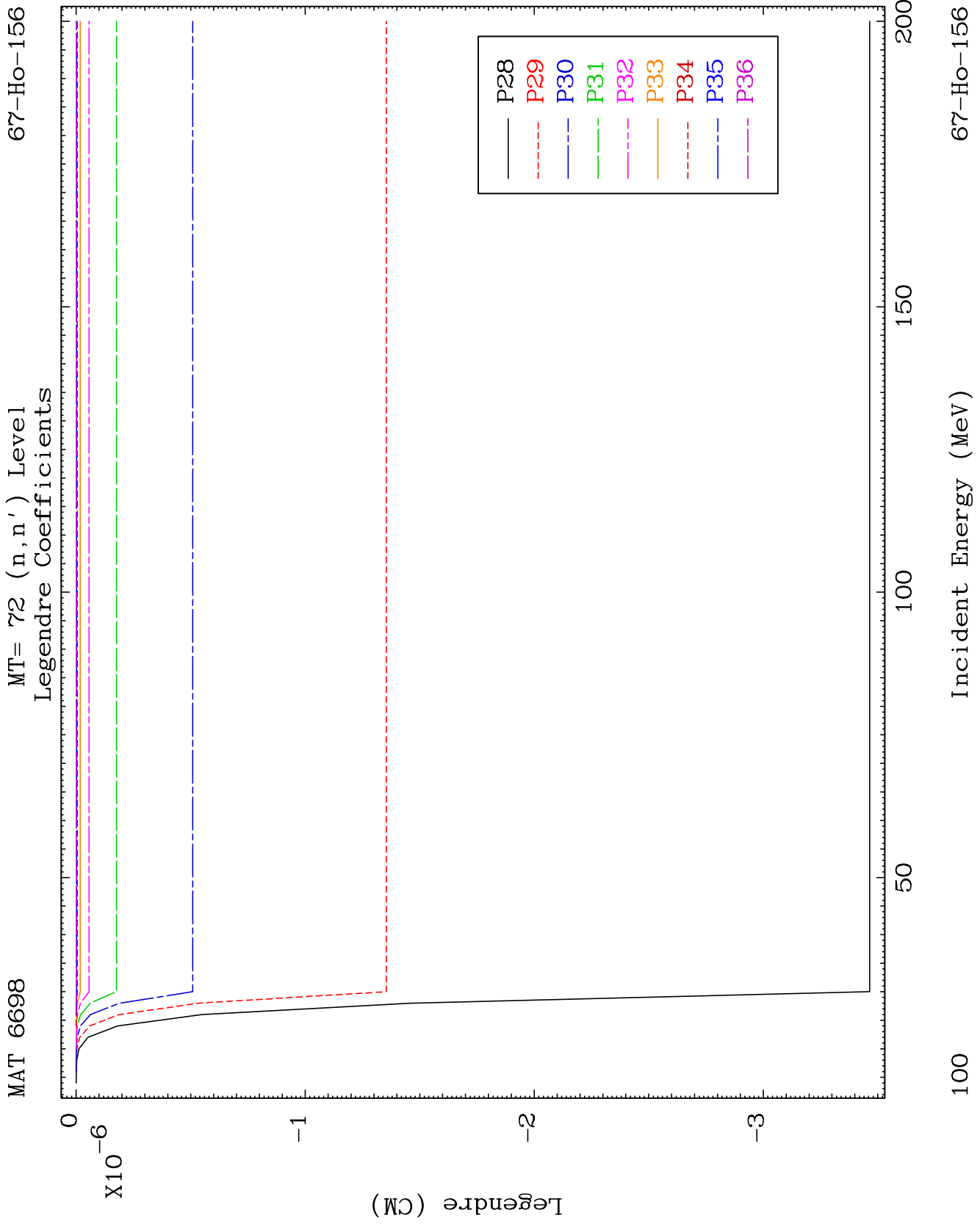


98

Incident Energy (MeV)

67-Ho-156

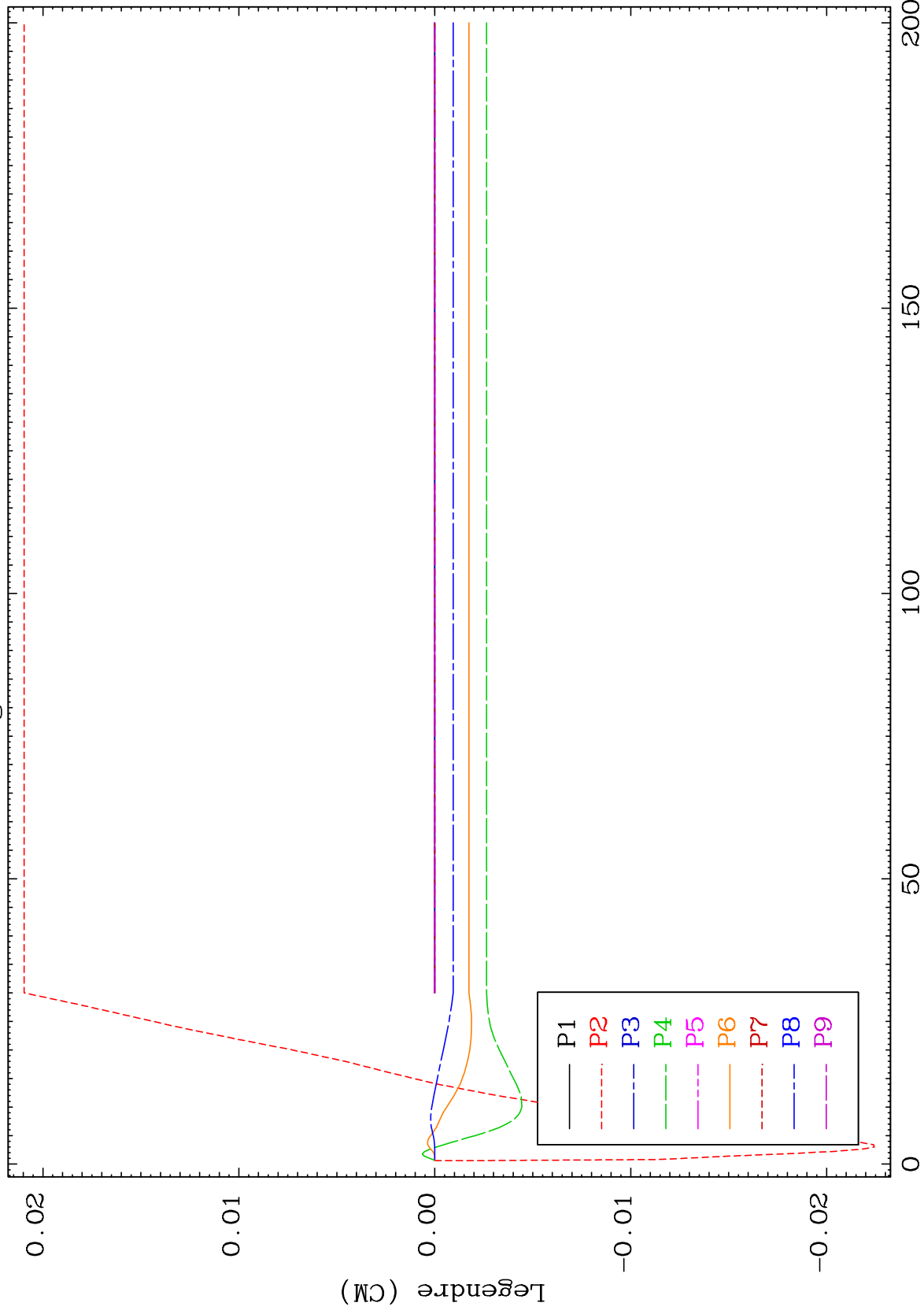




MAT 6698

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

67-Ho-156



101

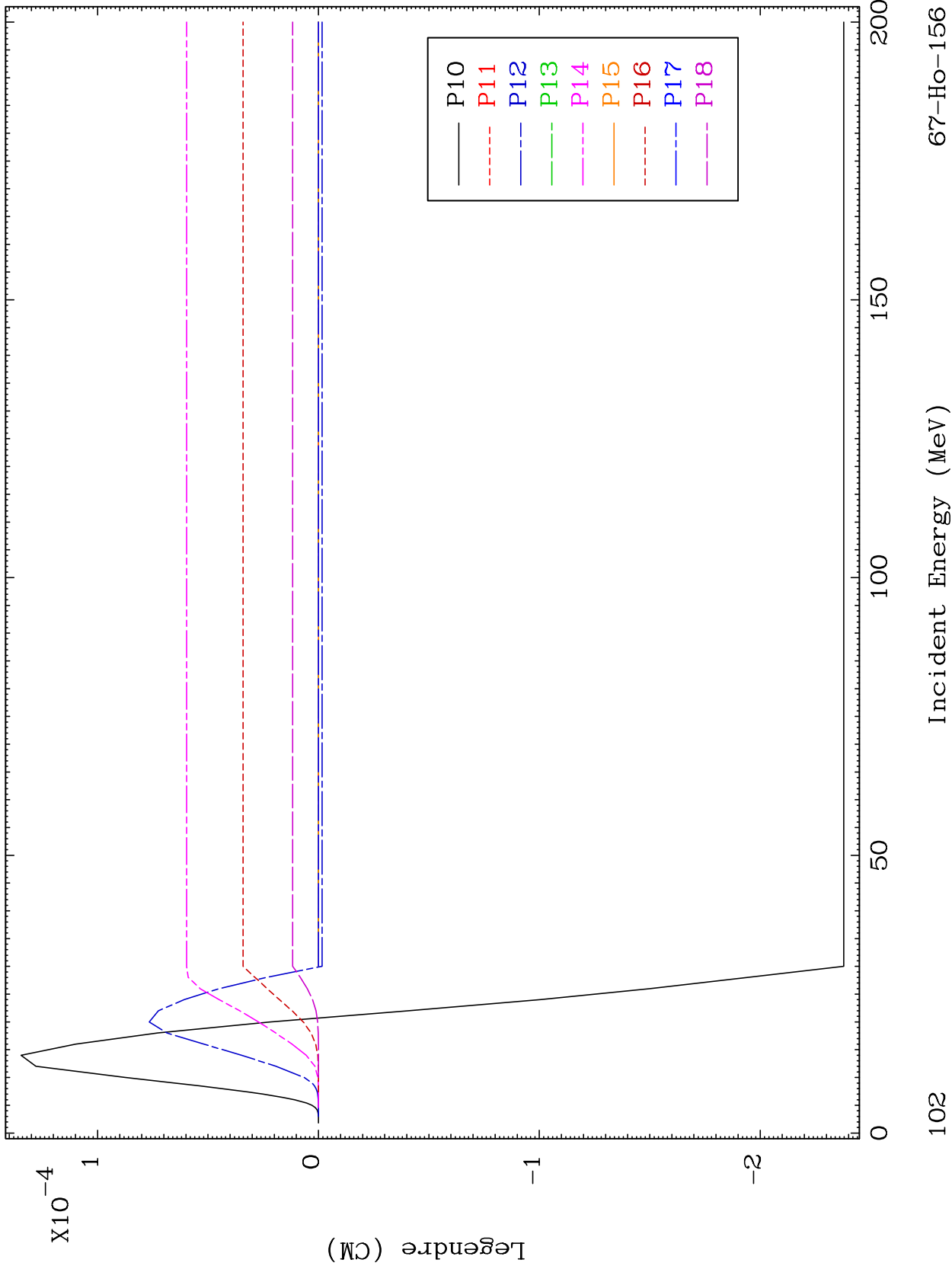
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



67-Ho-156

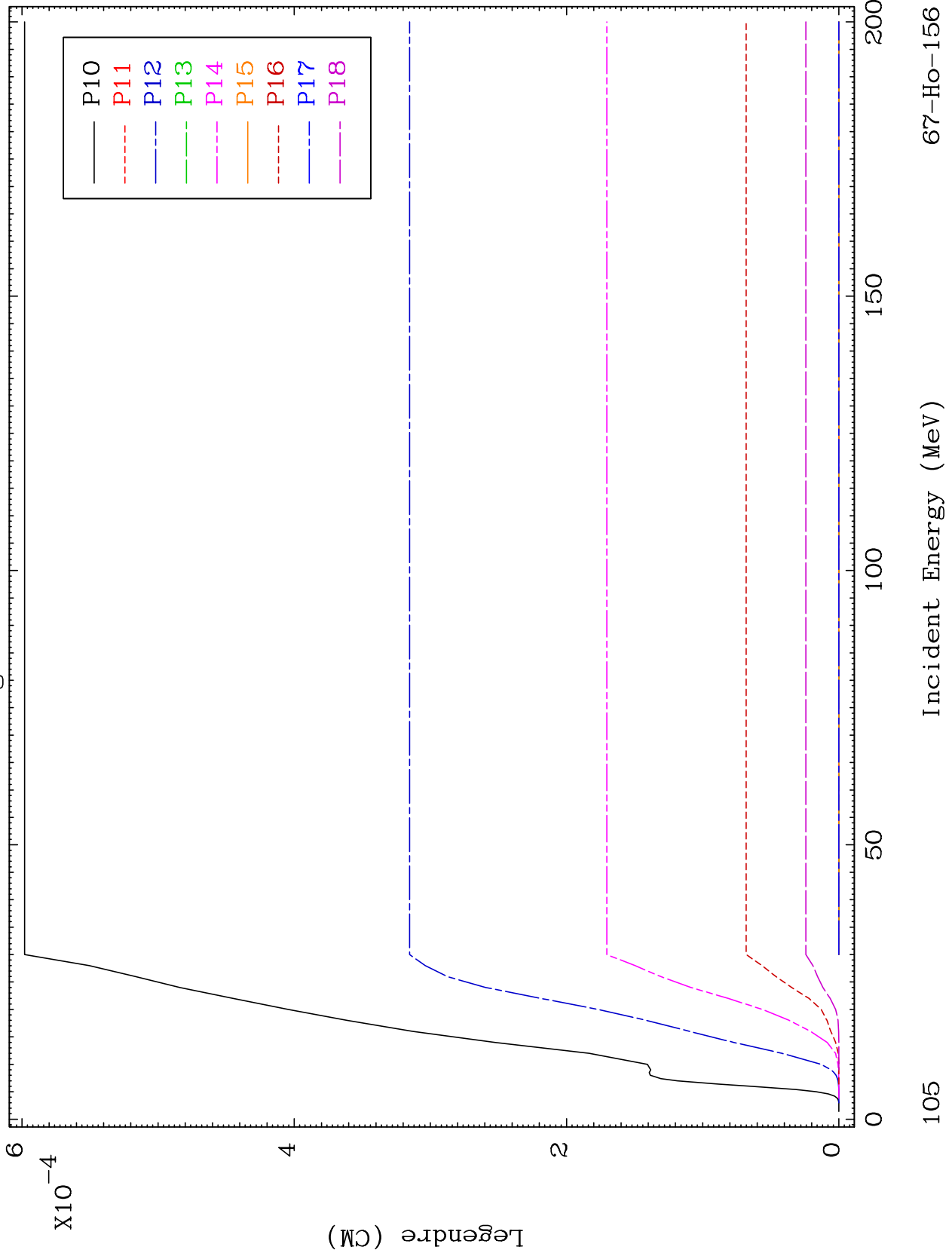
Incident Energy (MeV)

102

MAT 6698

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

67-Ho-156



105

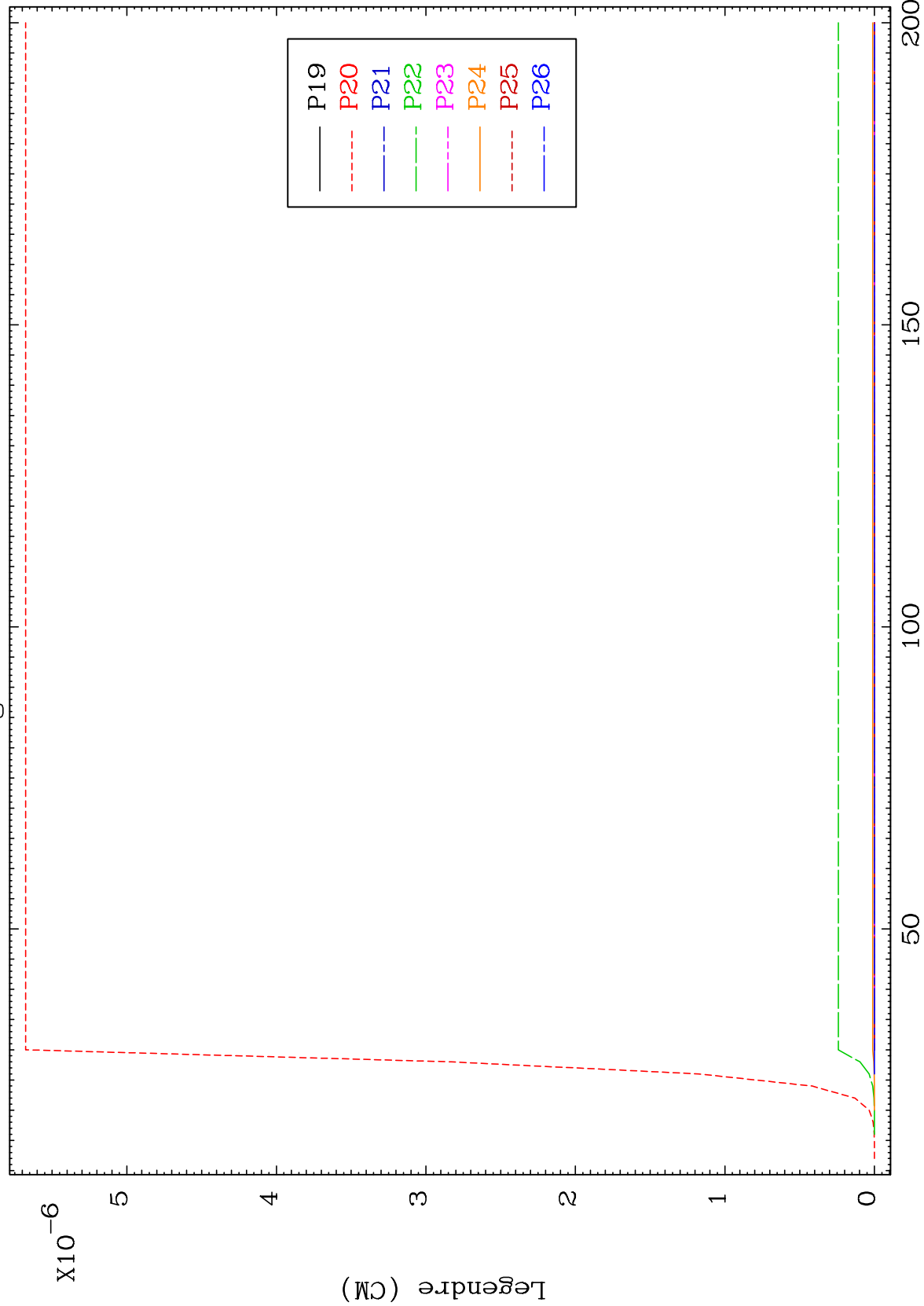
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



67-Ho-156

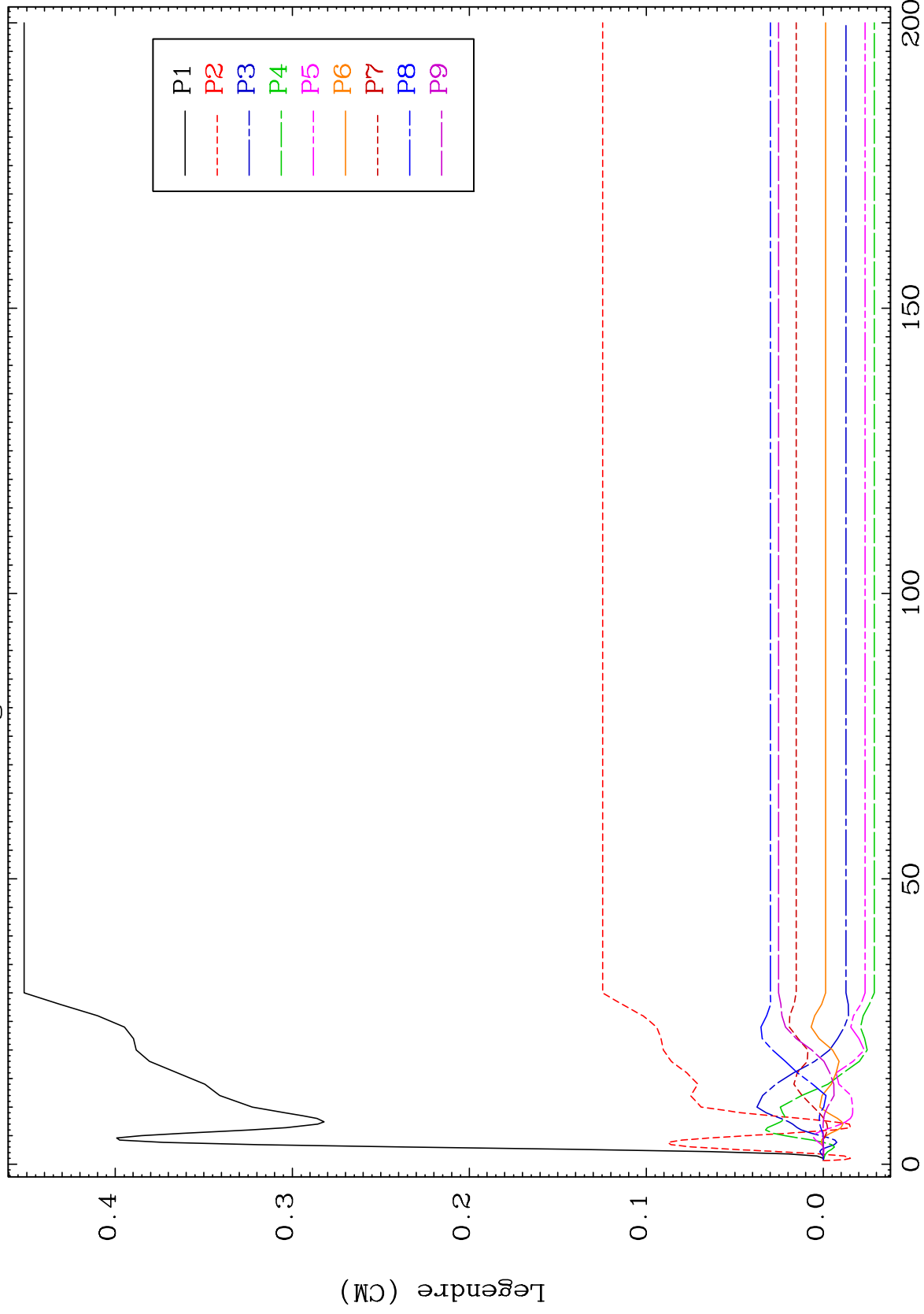
Incident Energy (MeV)

106

MAT 6698

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

67-Ho-156



107

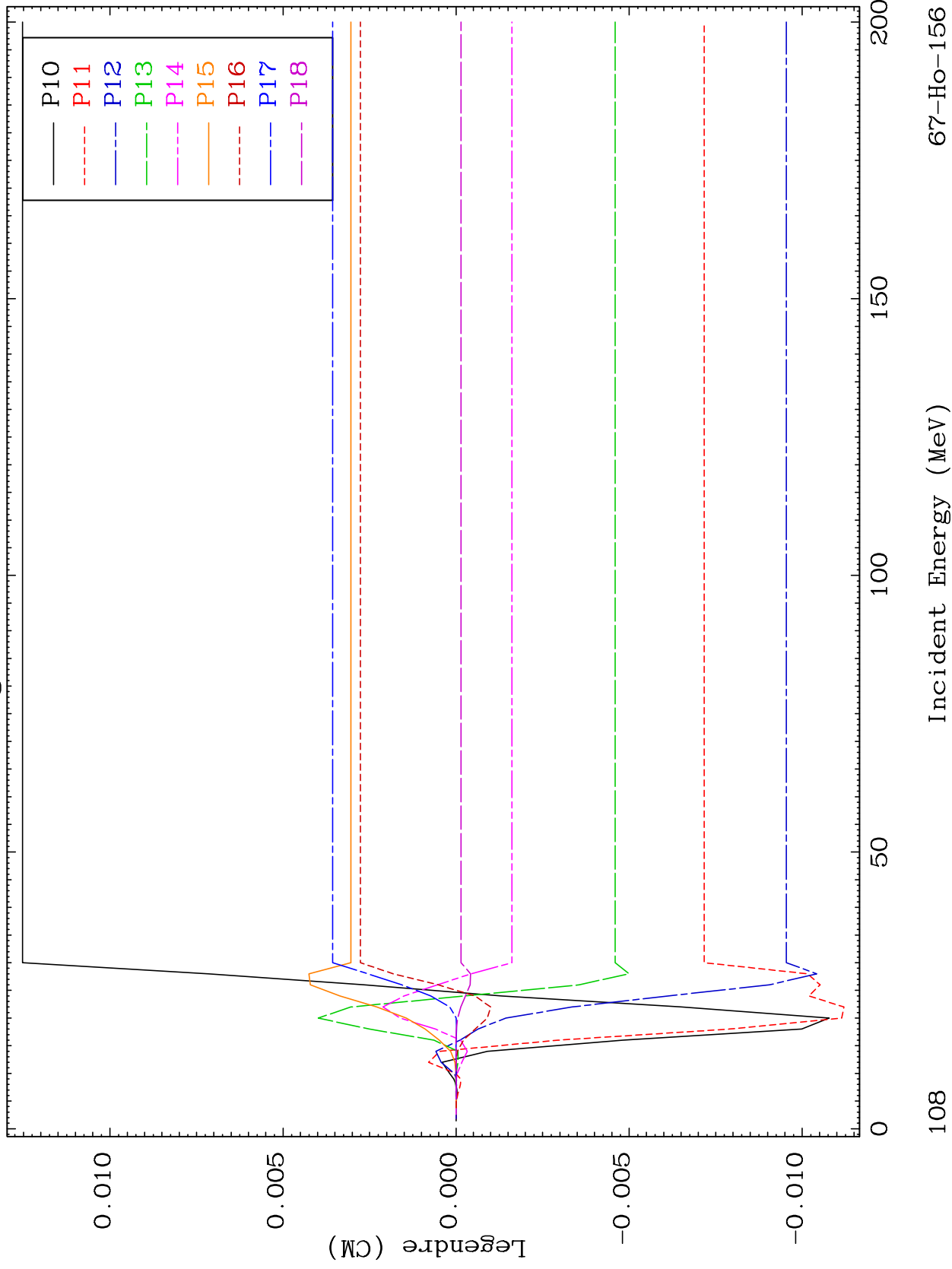
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



67-Ho-156

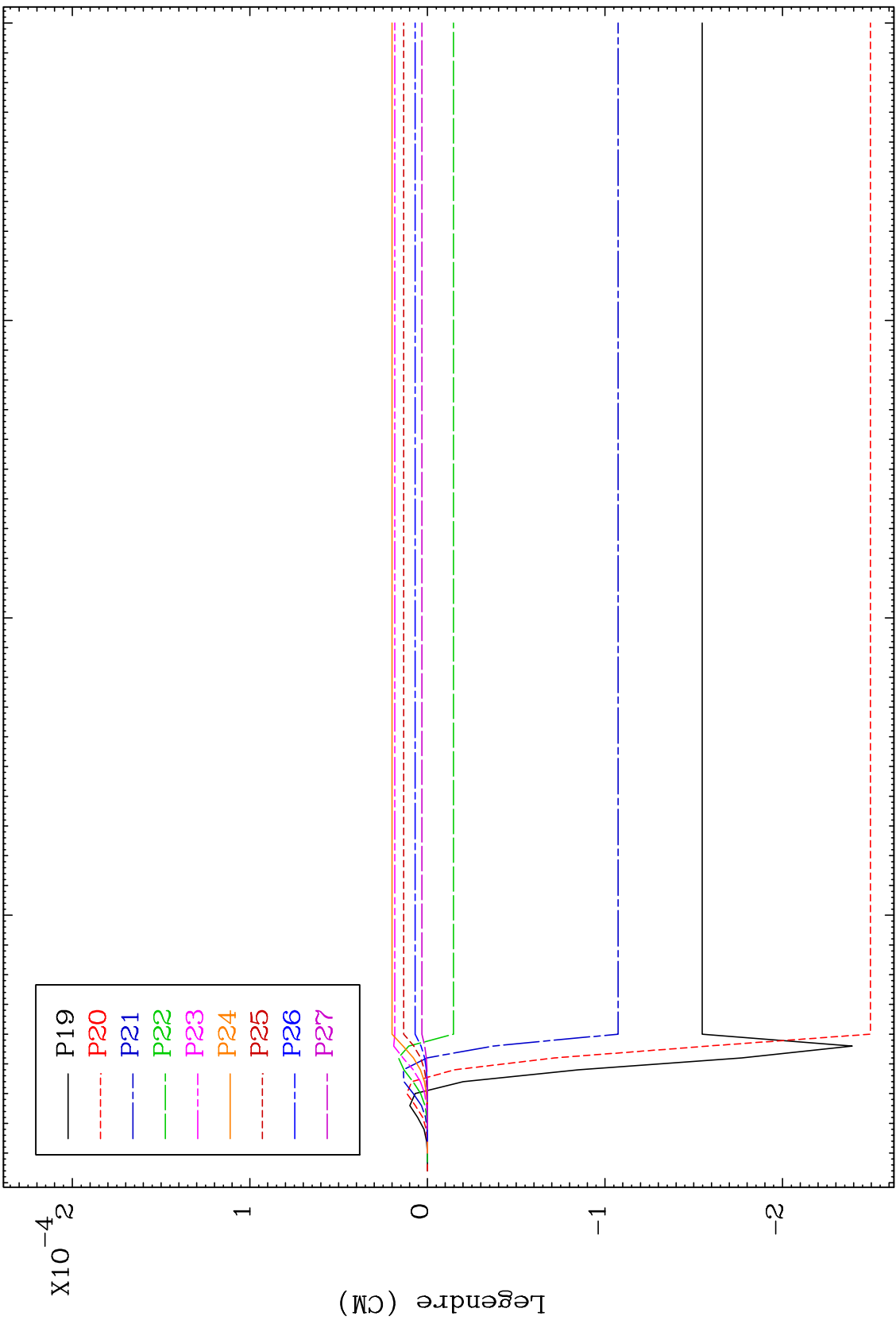
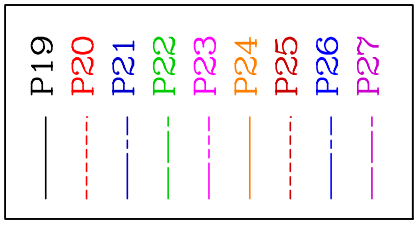
Incident Energy (MeV)

108

MAT 6698

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

67-Ho-156



109

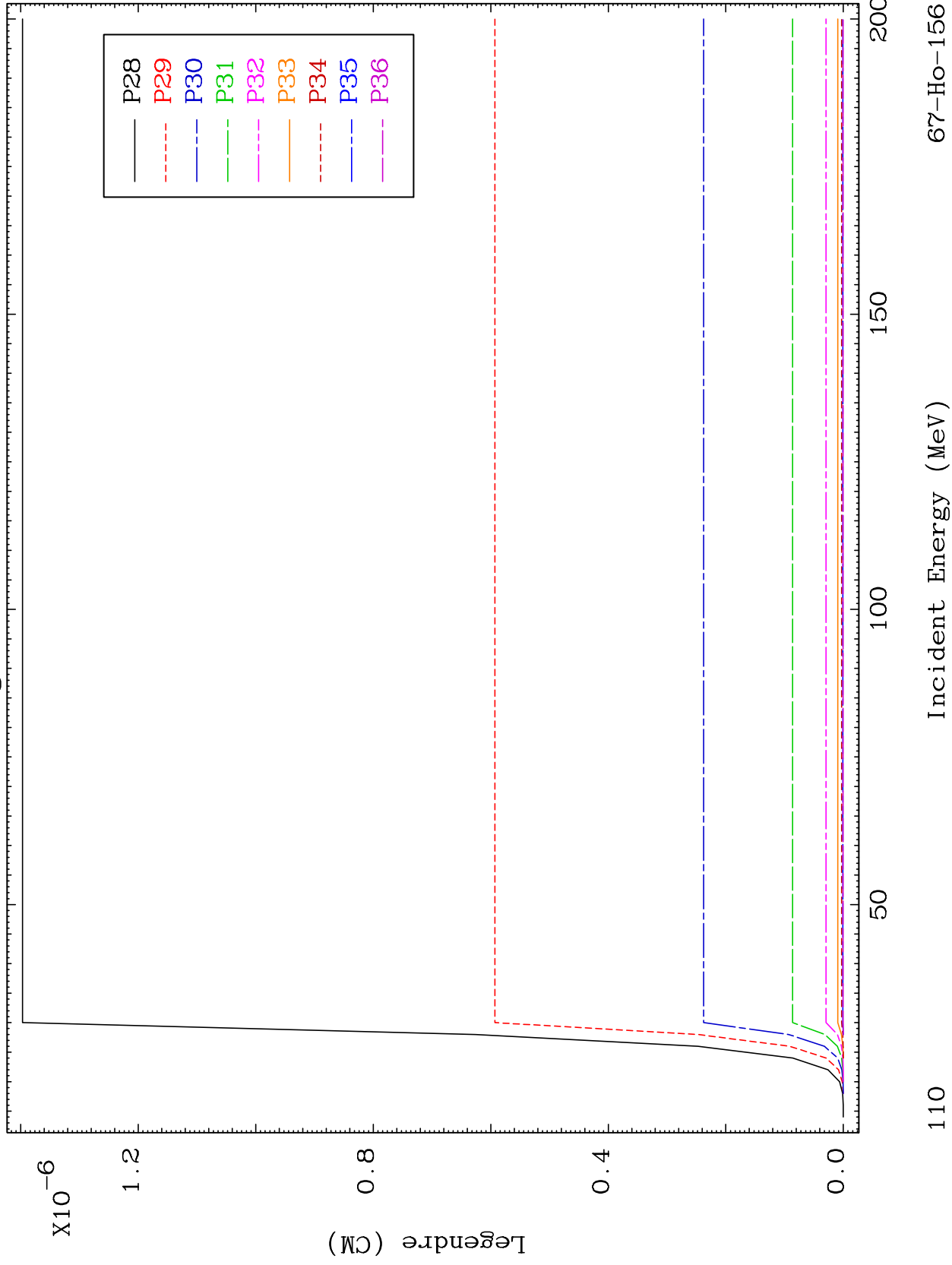
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

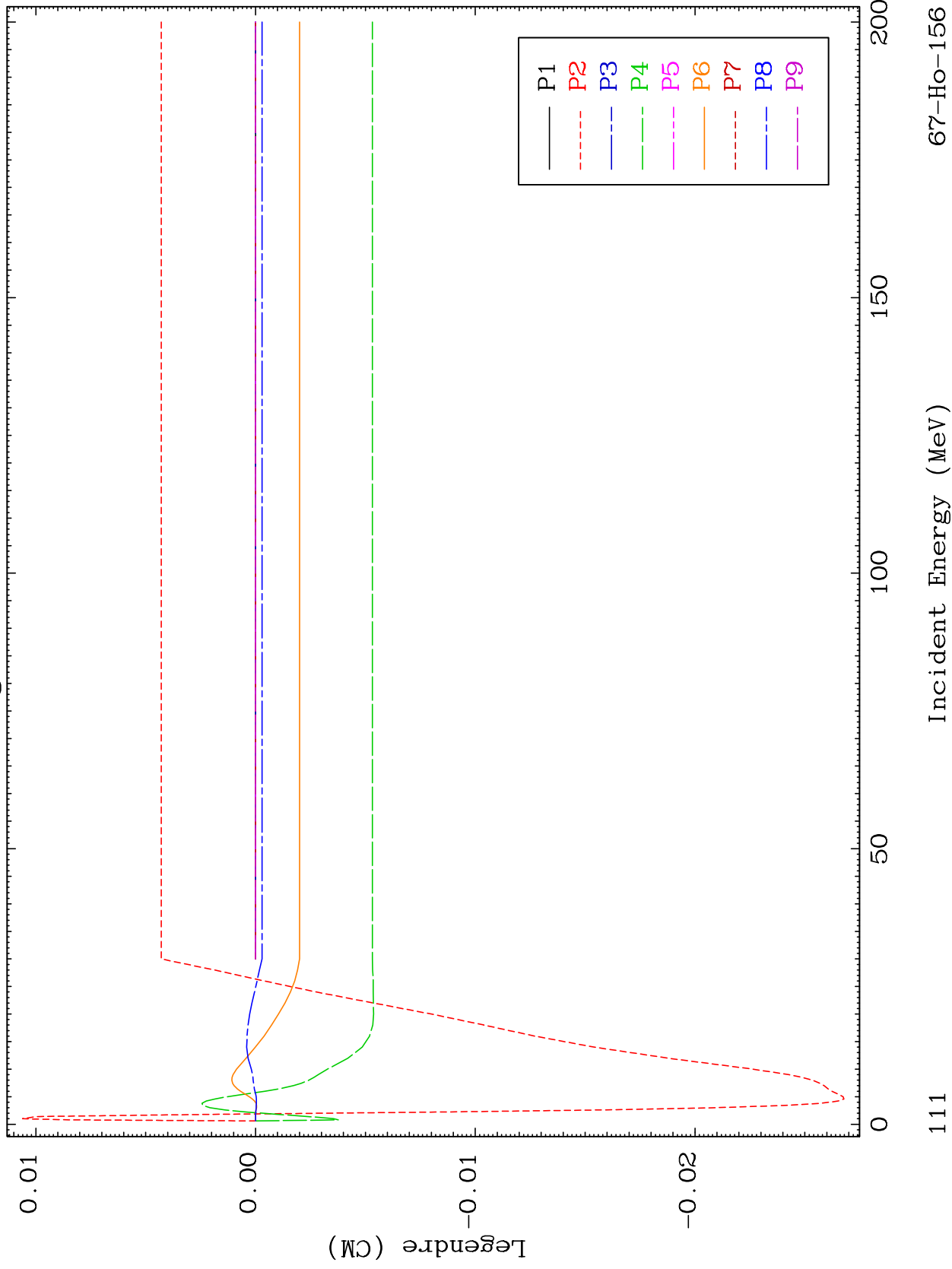
67-Ho-156



MAT 6698

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

67-Ho-156



67-Ho-156

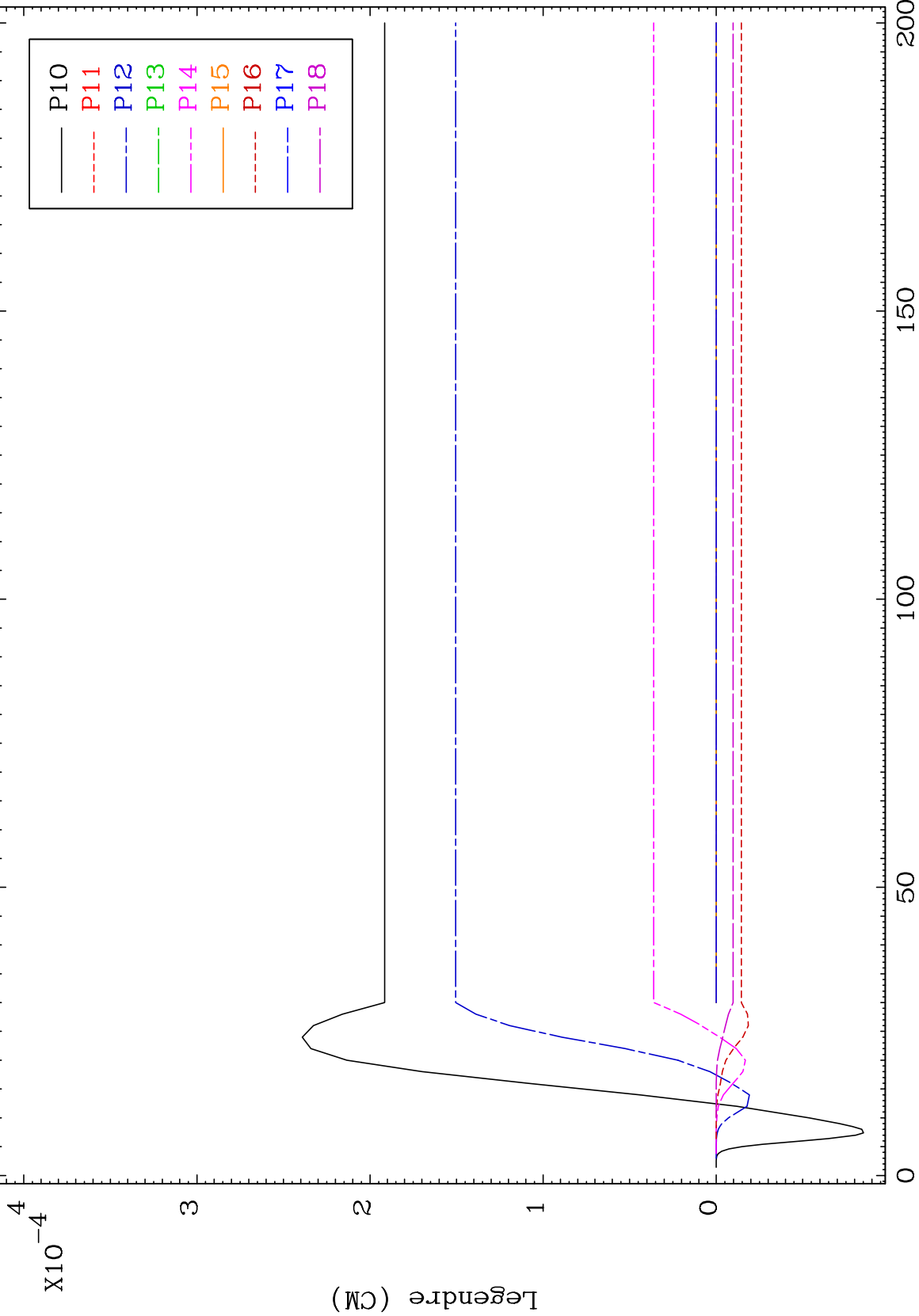
Incident Energy (MeV)

111

MAT 6698

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

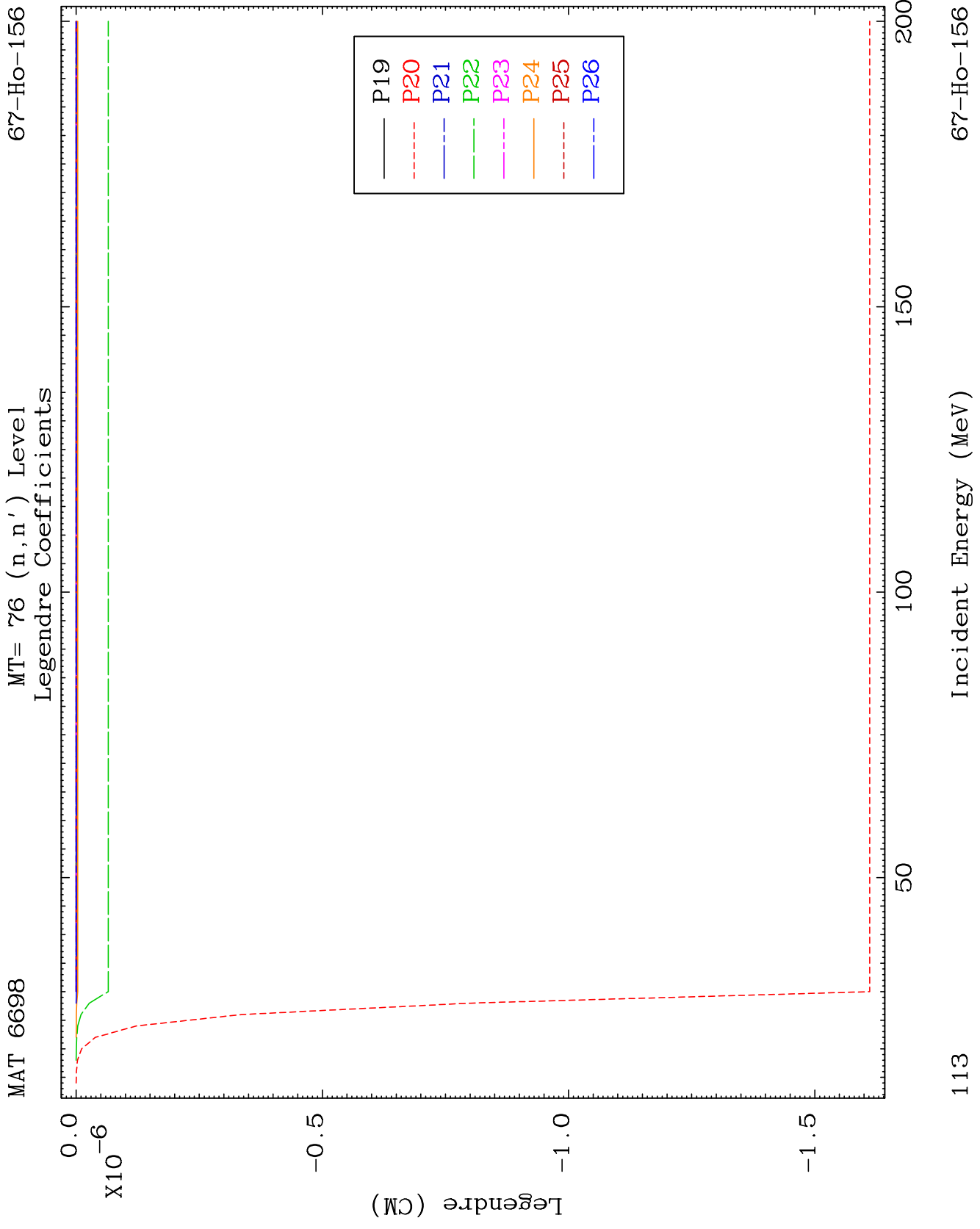
67-Ho-156

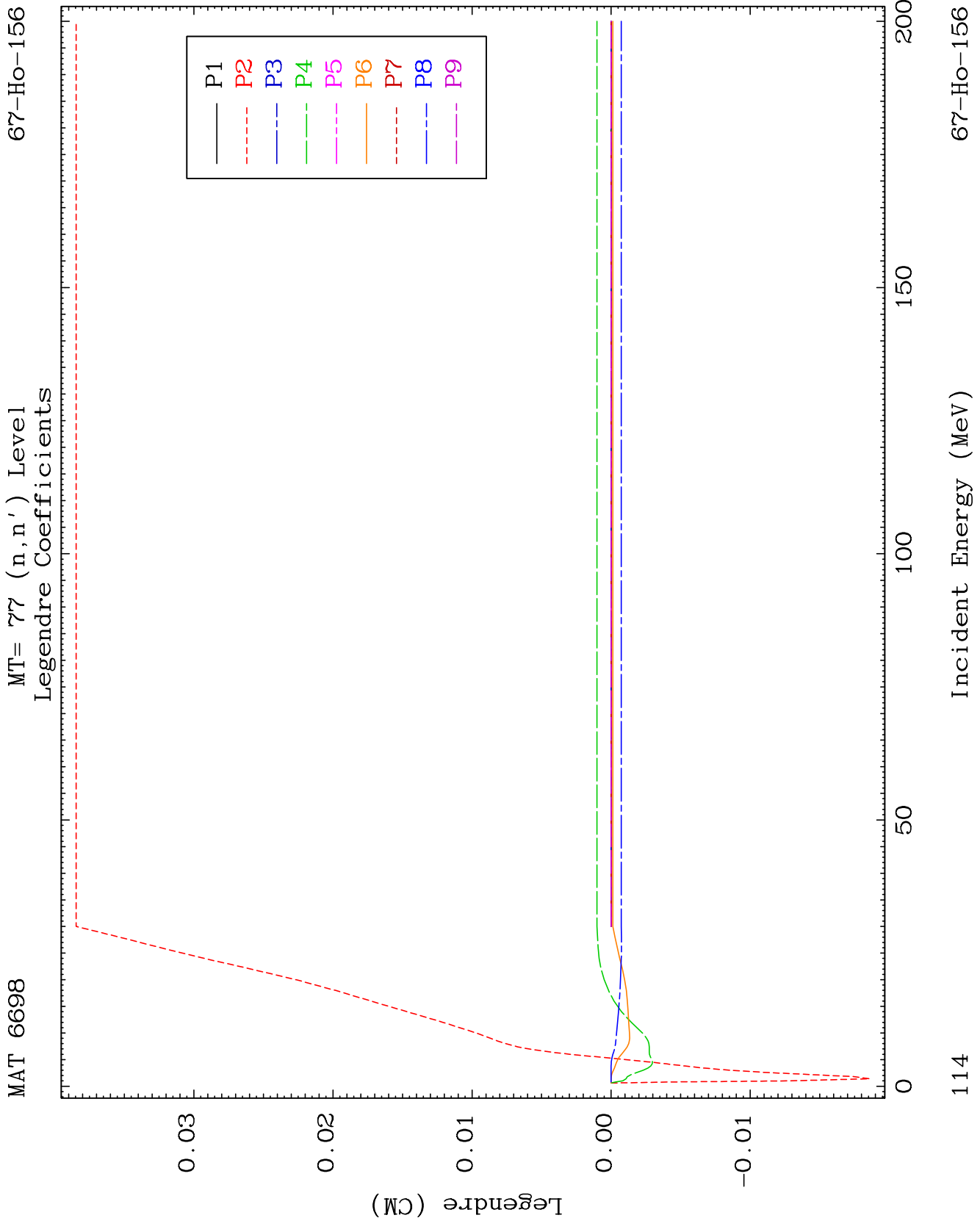


112

Incident Energy (MeV)

67-Ho-156

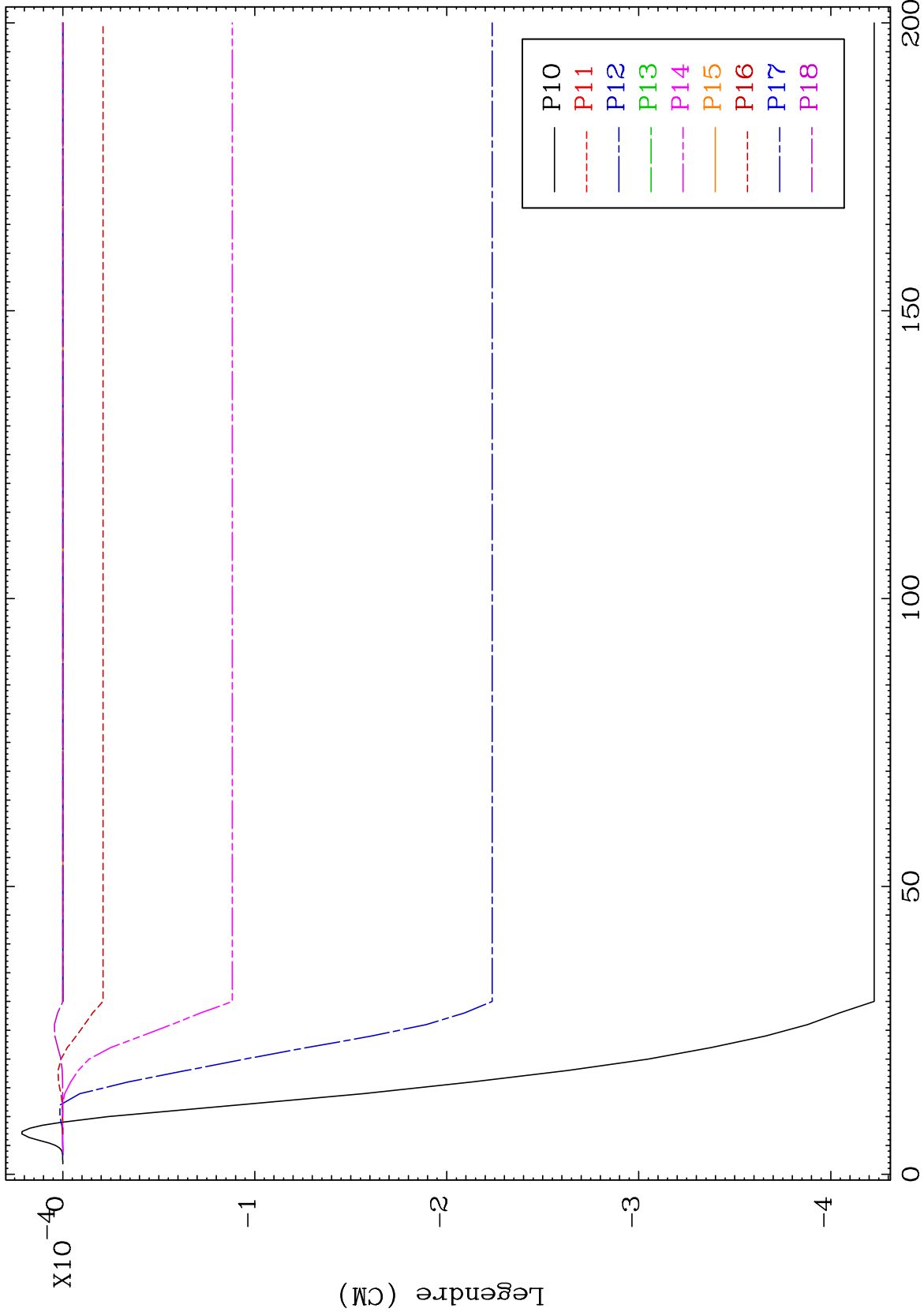




MAT 6698

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

67-Ho-156



115

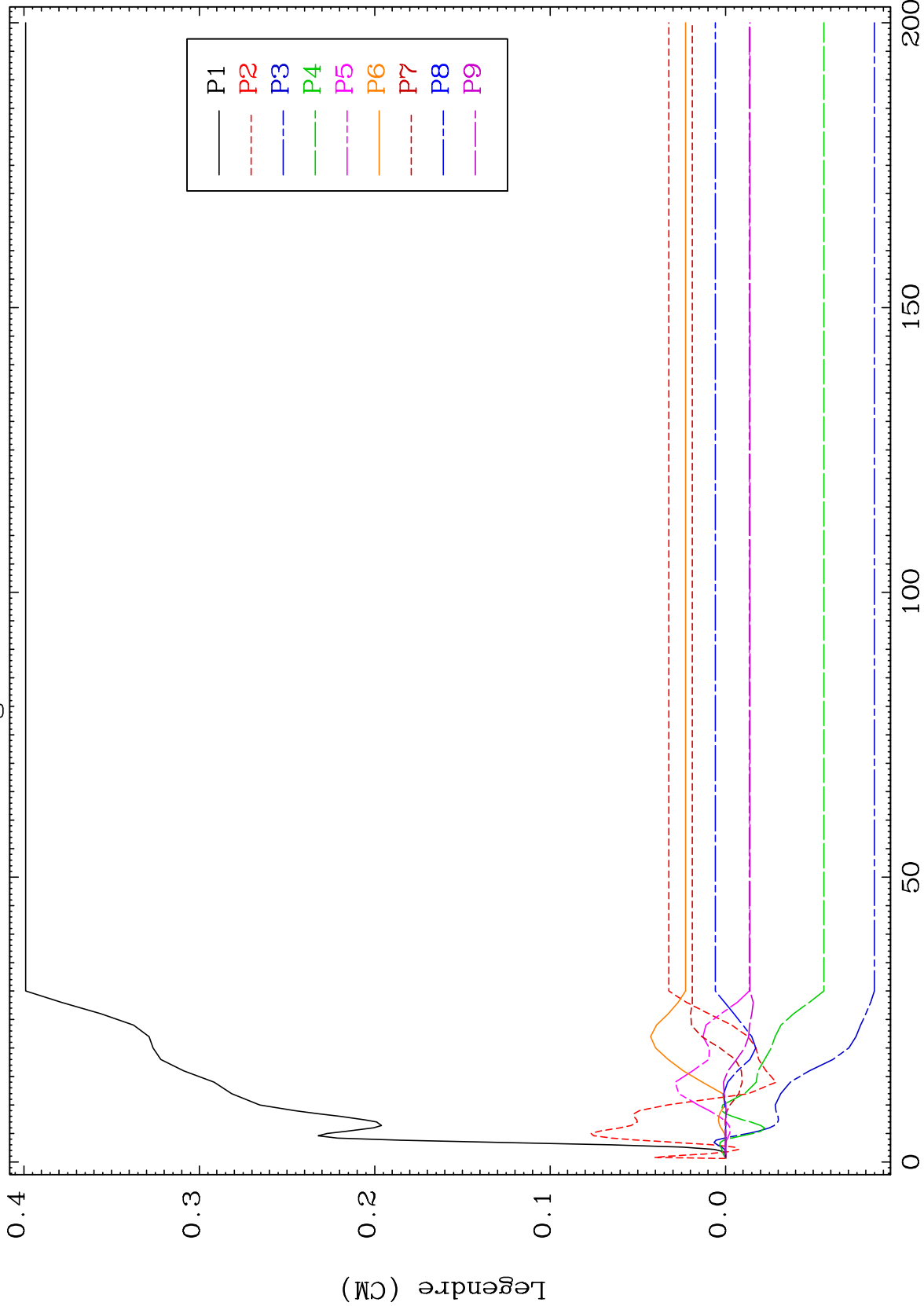
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



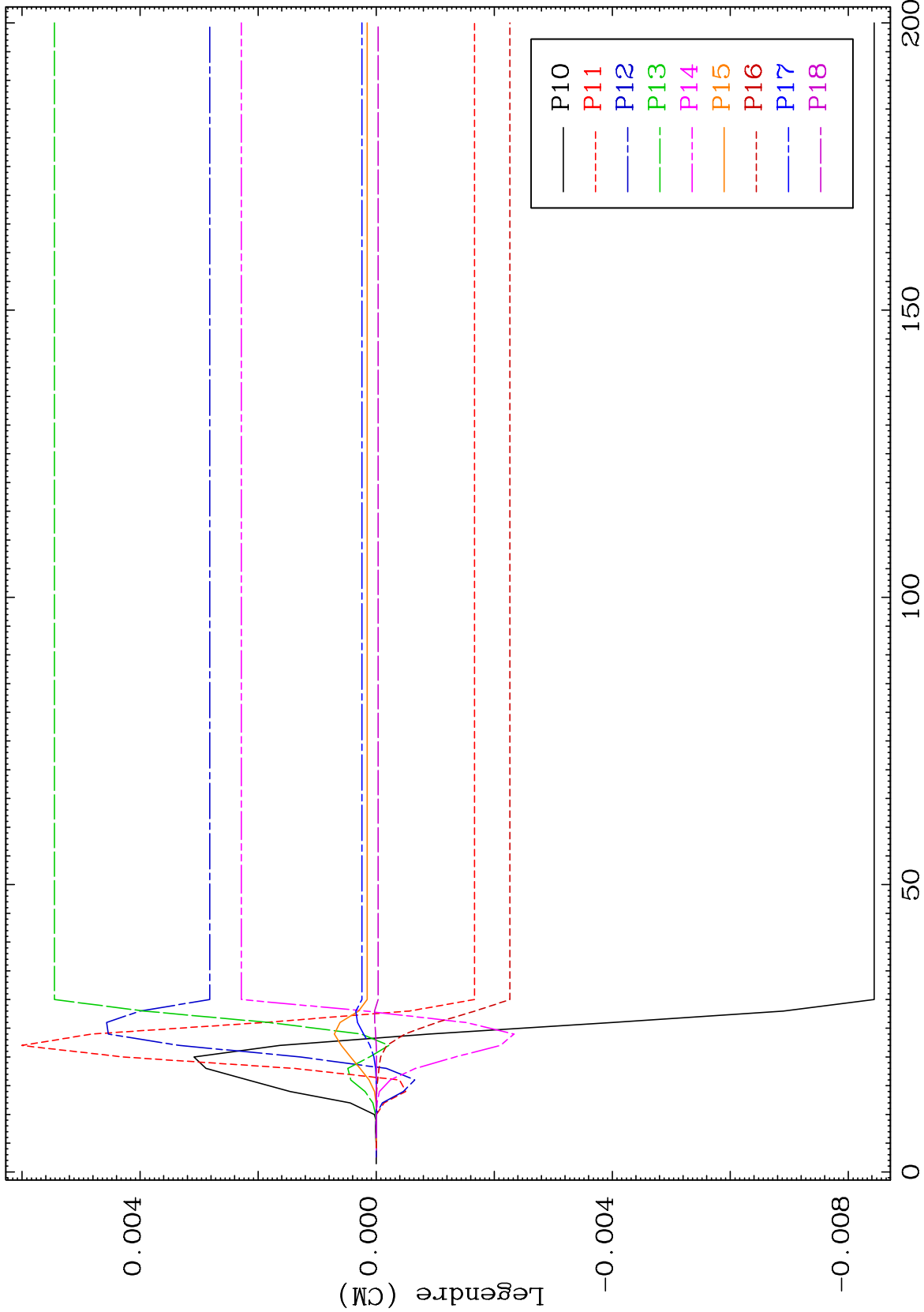
117

67-Ho-156

MAT 6698

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

67-Ho-156



118

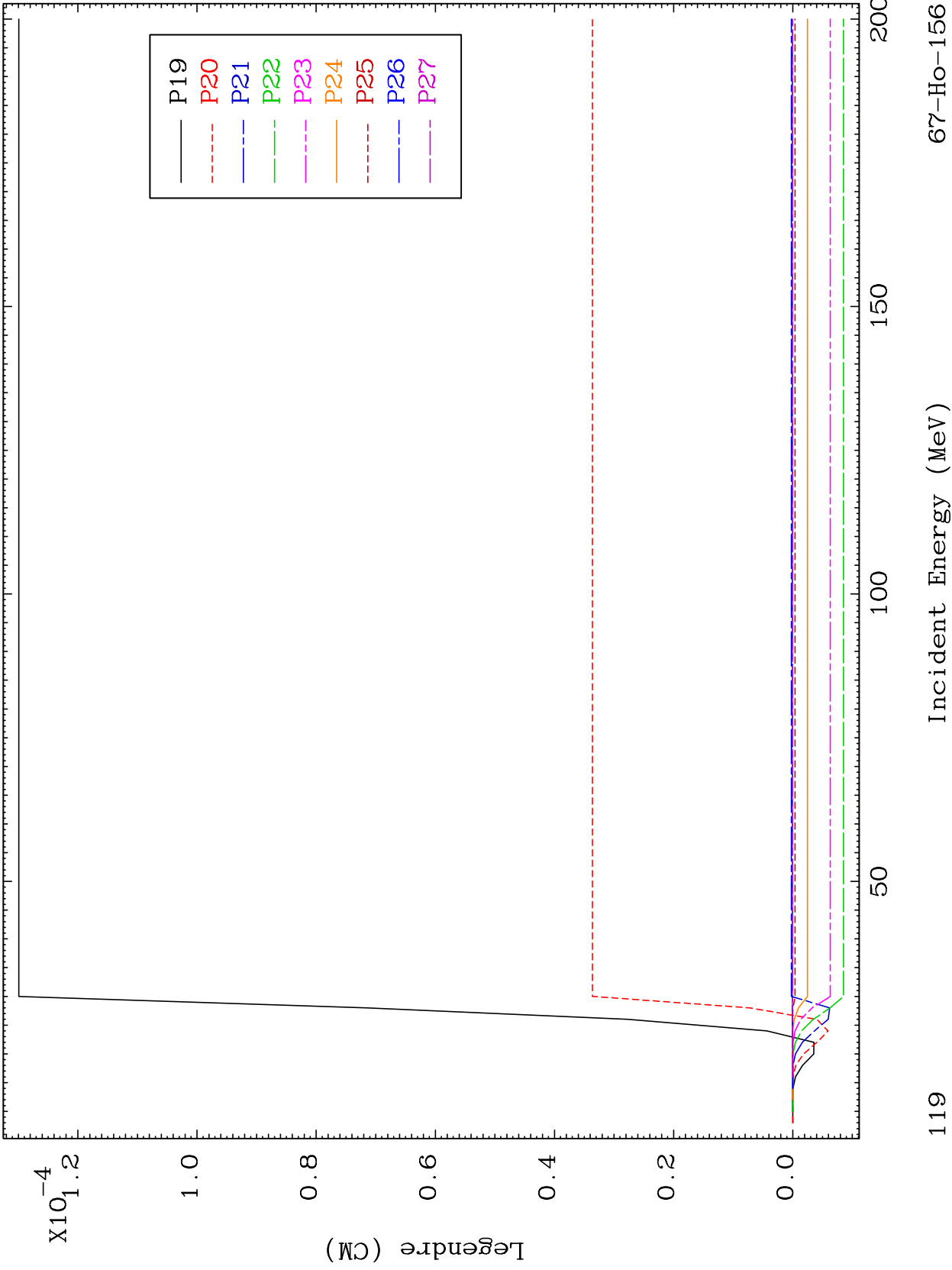
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



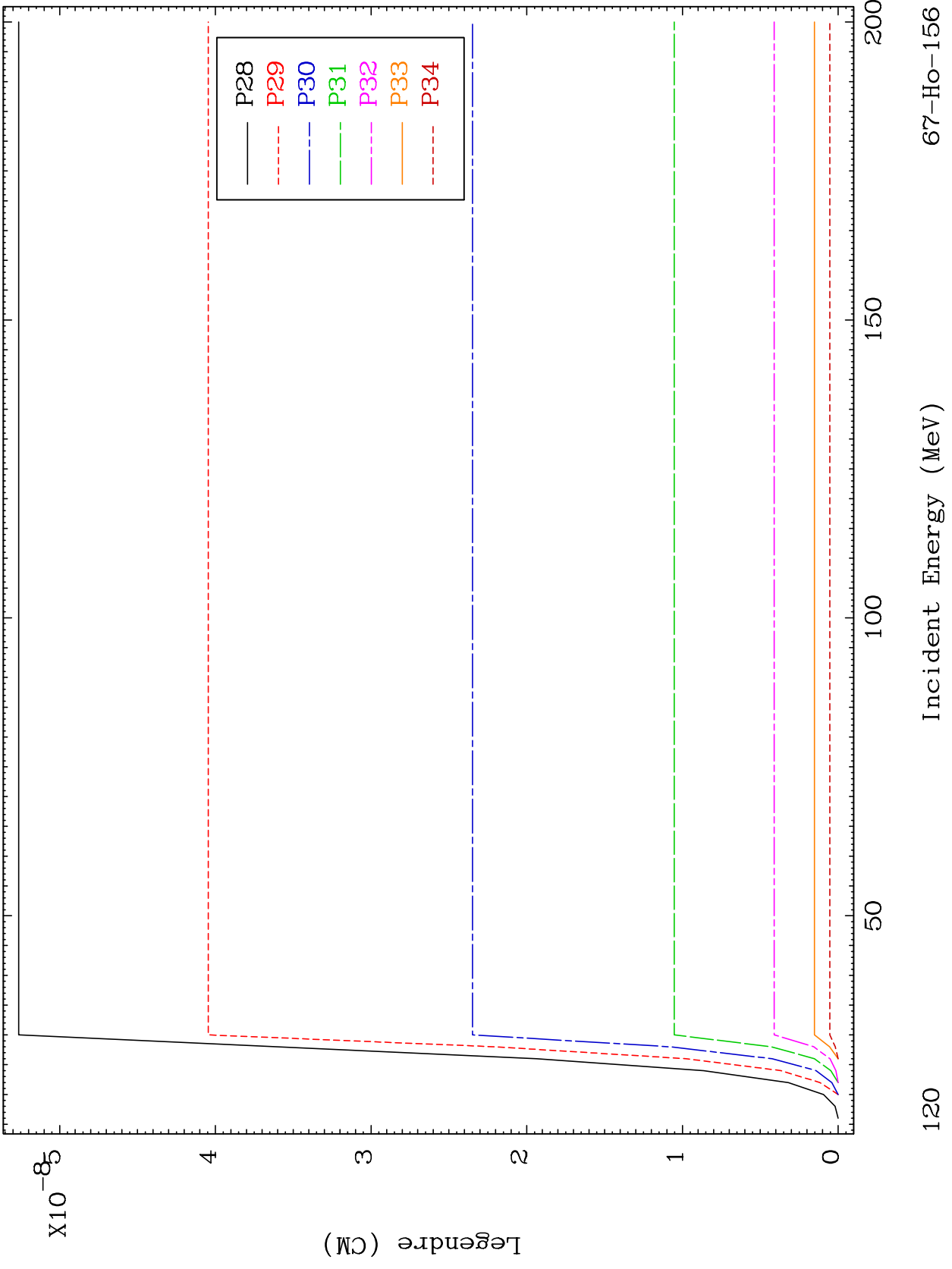
119

67-Ho-156

MAT 6698

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

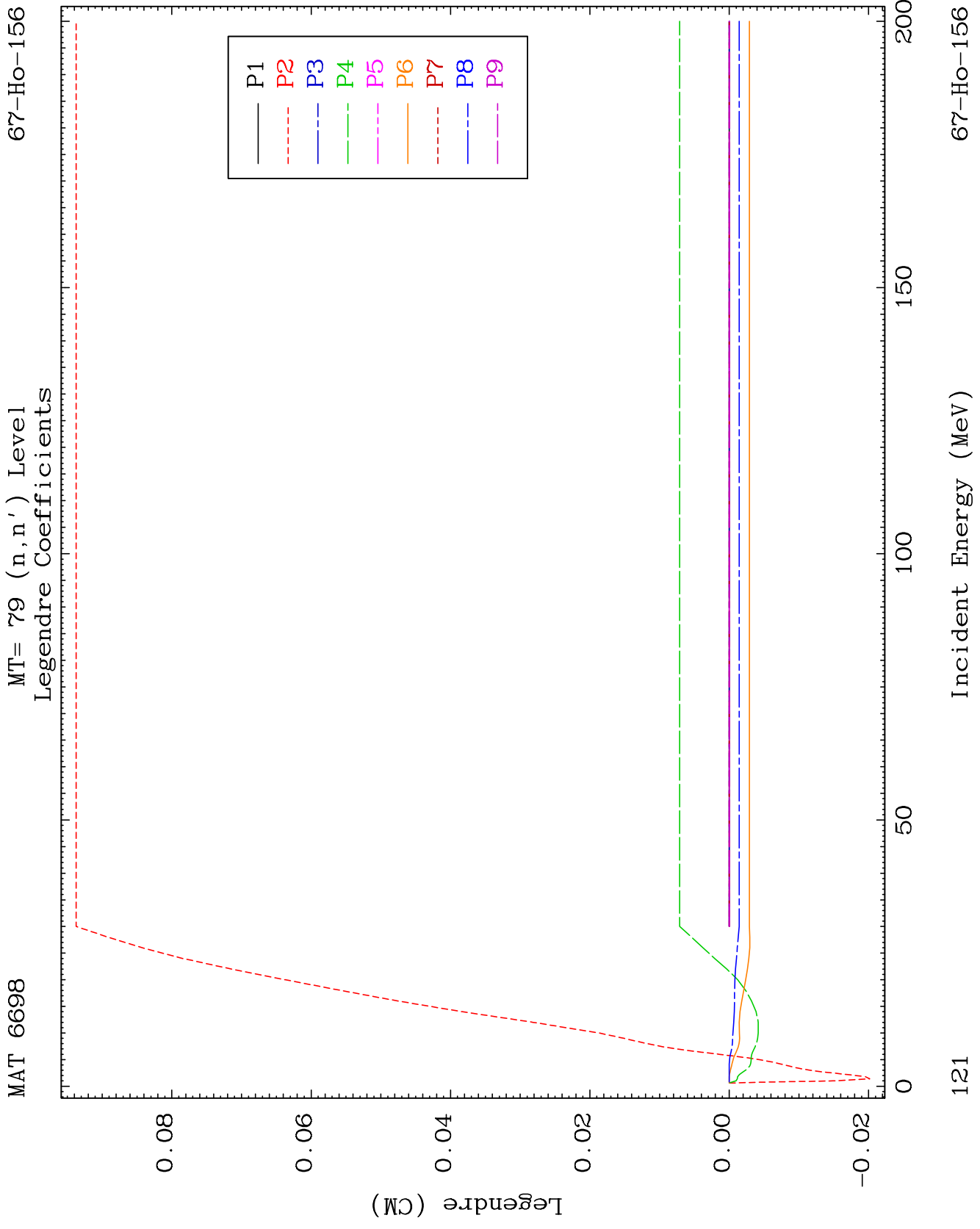
67-Ho-156



67-Ho-156

Incident Energy (MeV)

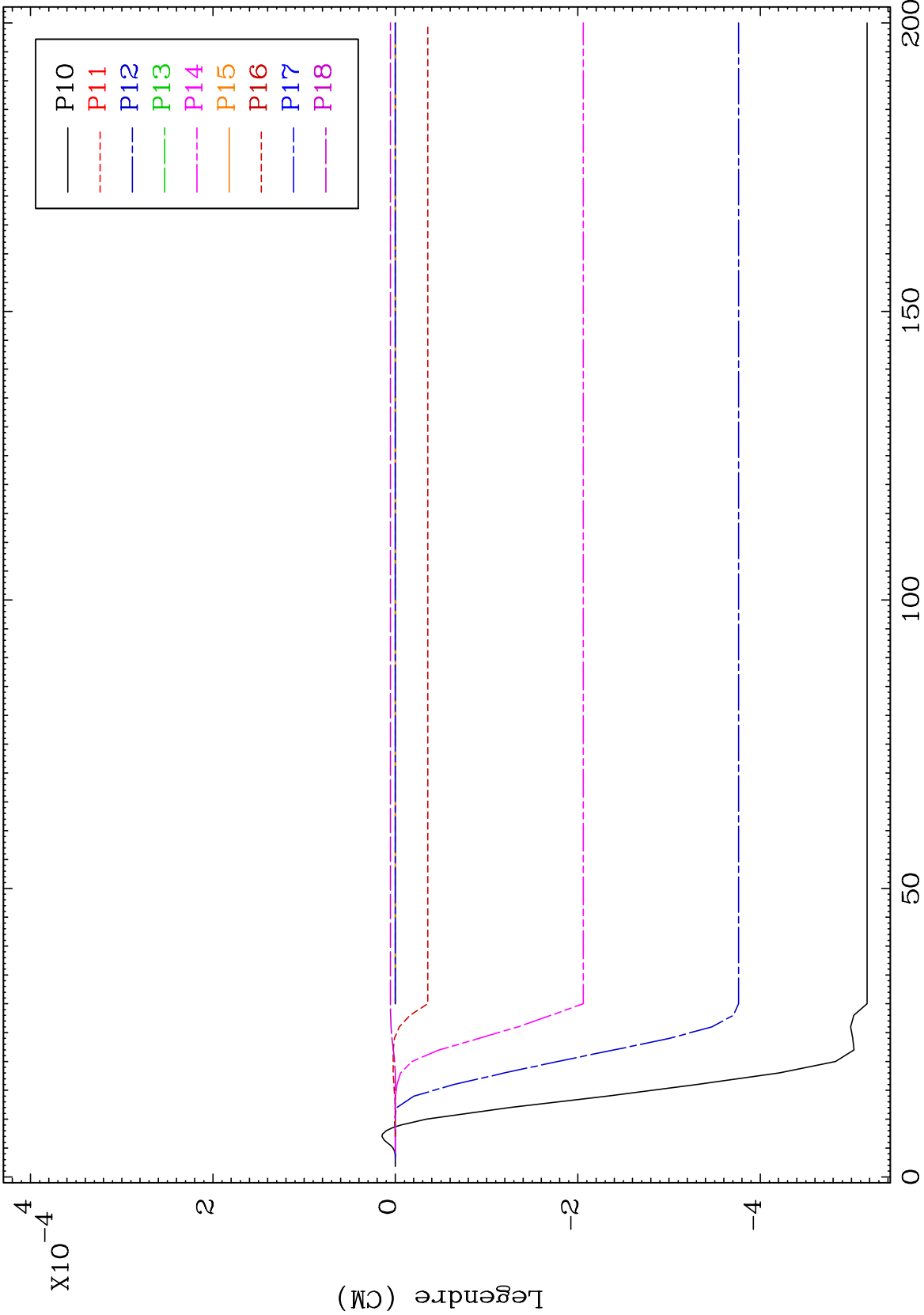
120



MAT 6698

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

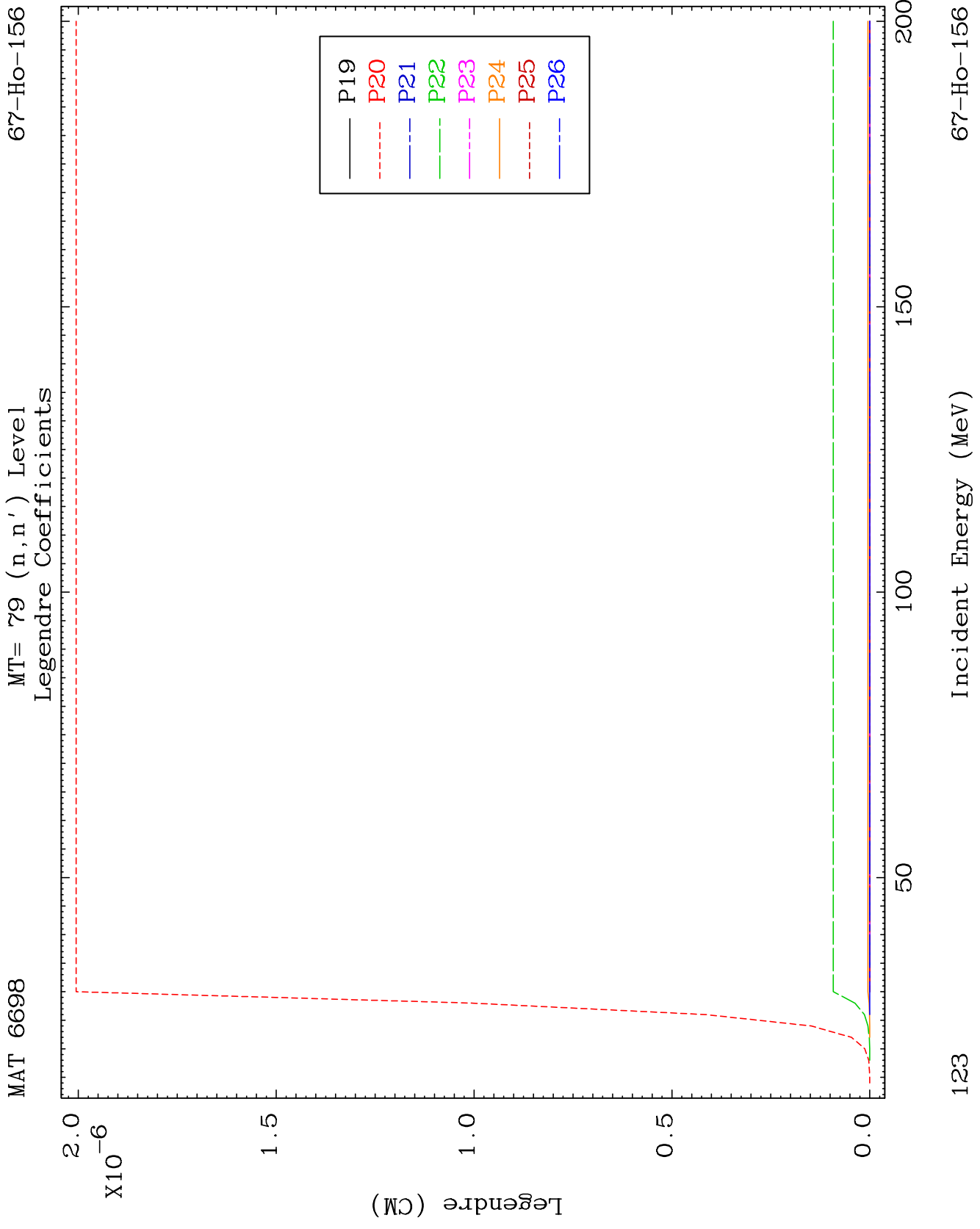
67-Ho-156



122

Incident Energy (MeV)

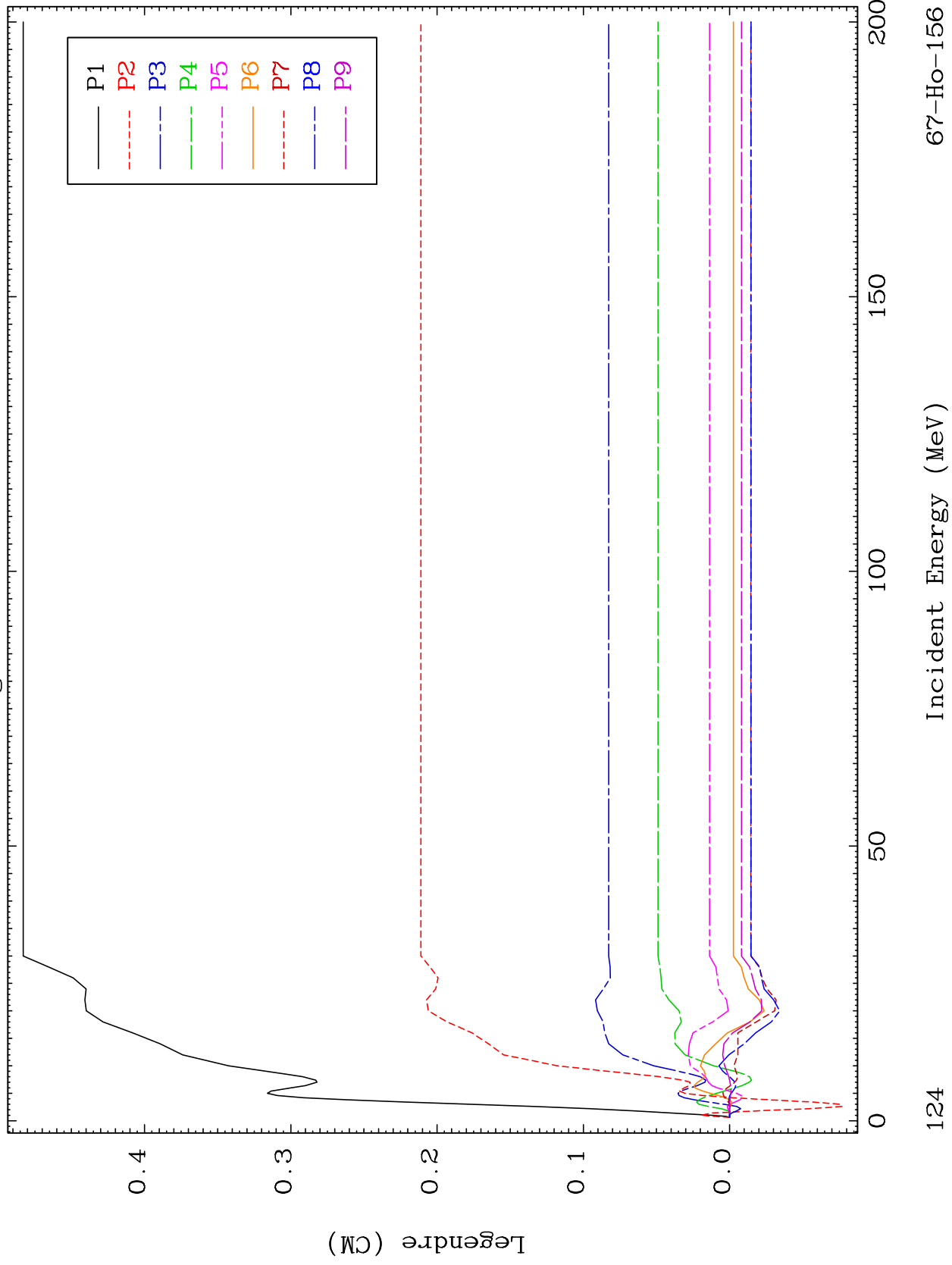
67-Ho-156



MAT 6698

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

67-Ho-156



67-Ho-156

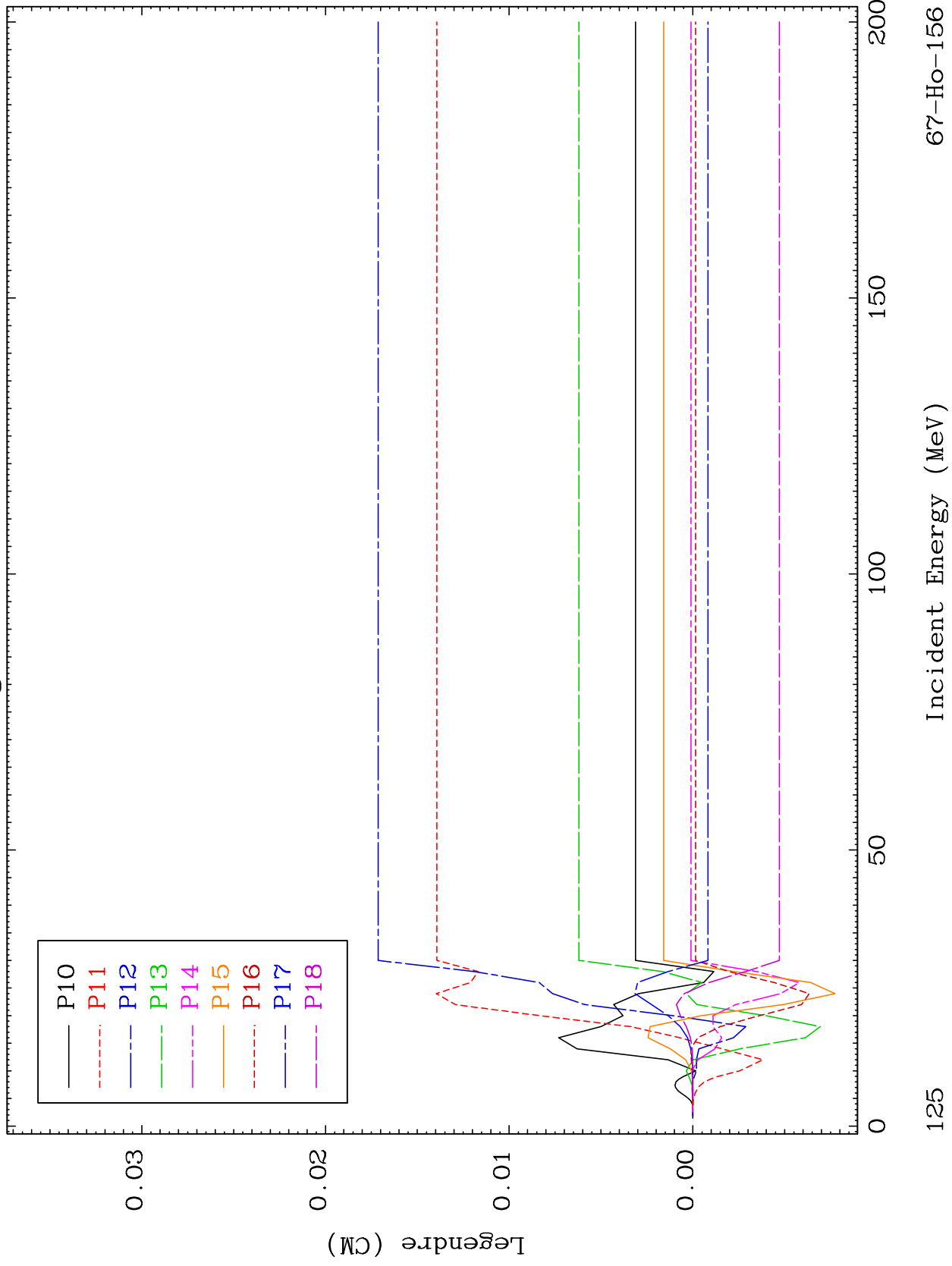
Incident Energy (MeV)

124

MAT 6698

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

67-Ho-156



67-Ho-156

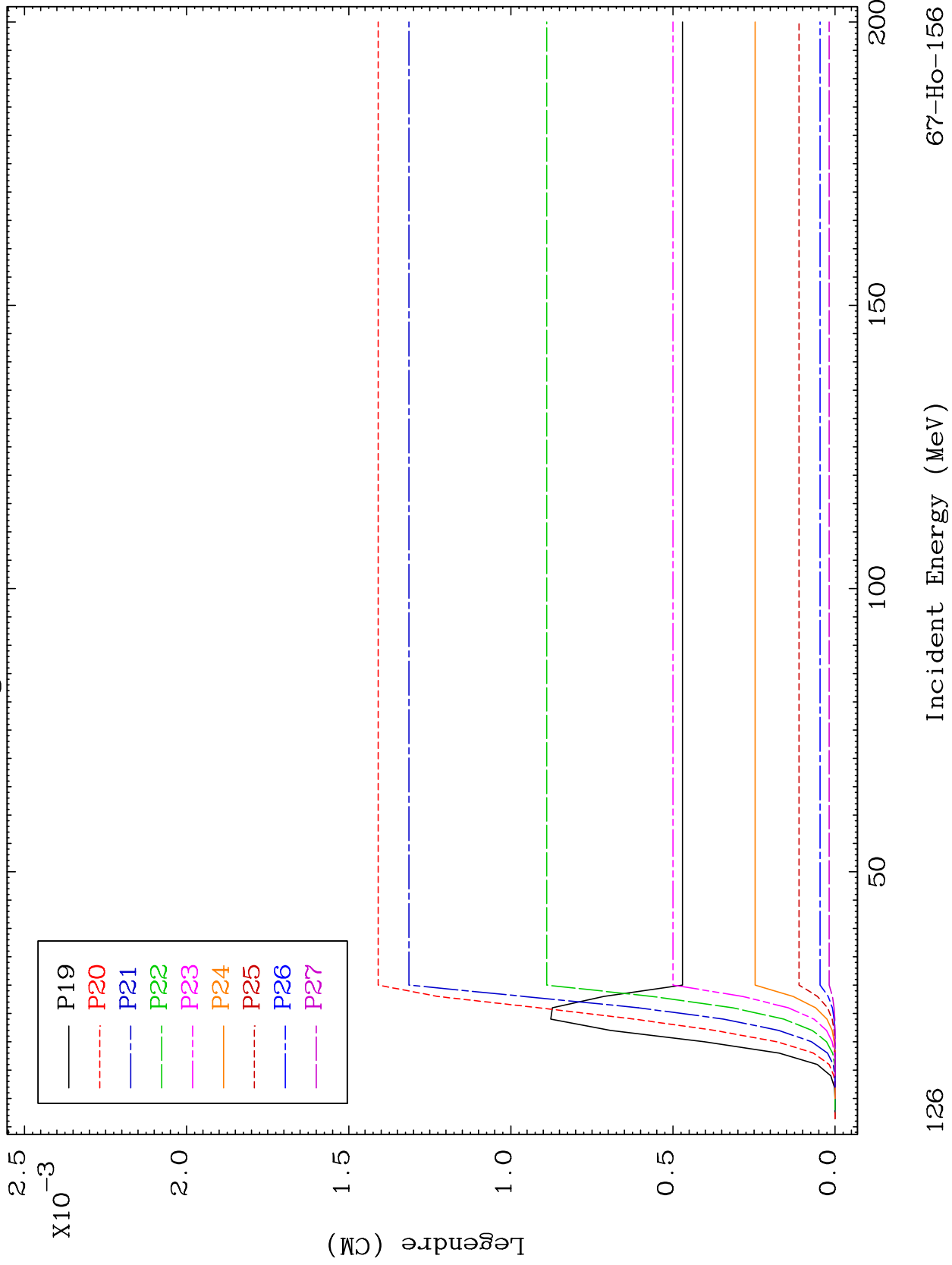
Incident Energy (MeV)

125

MAT 6698

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

67-Ho-156



126

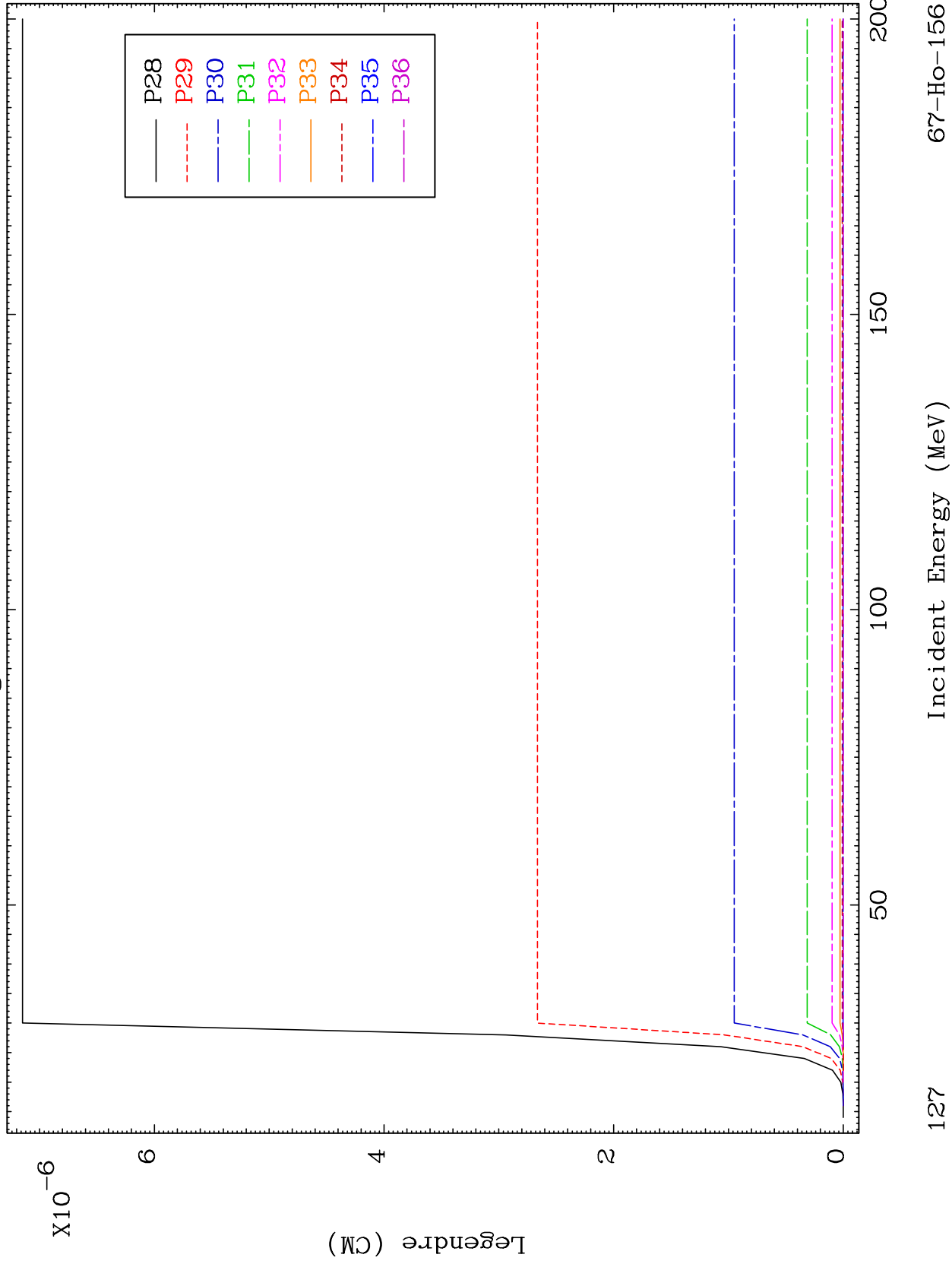
Incident Energy (MeV)

67-Ho-156

MAT 6698

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

67-Ho-156



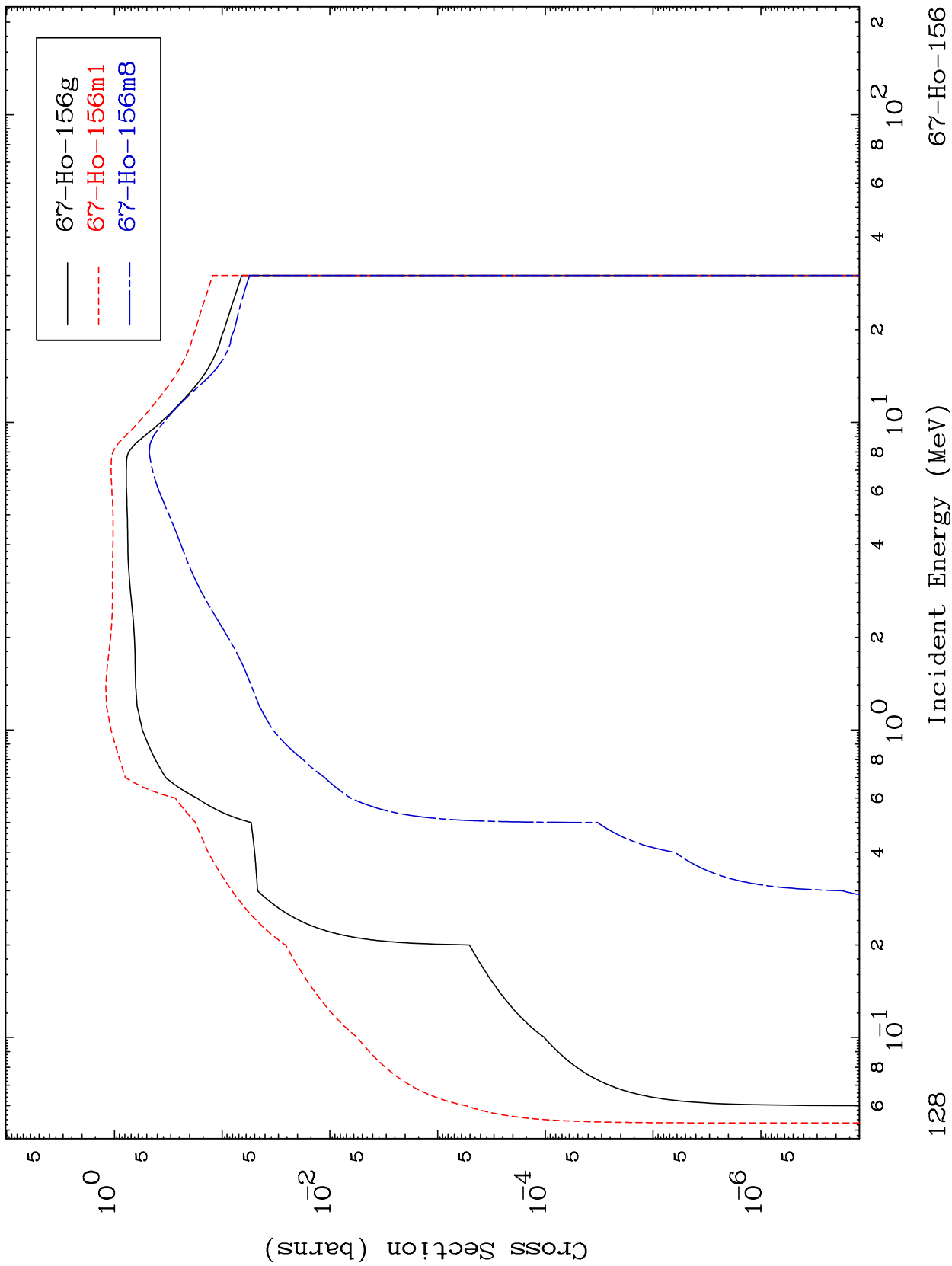
127

67-Ho-156

MAT 6698

67-Ho-156

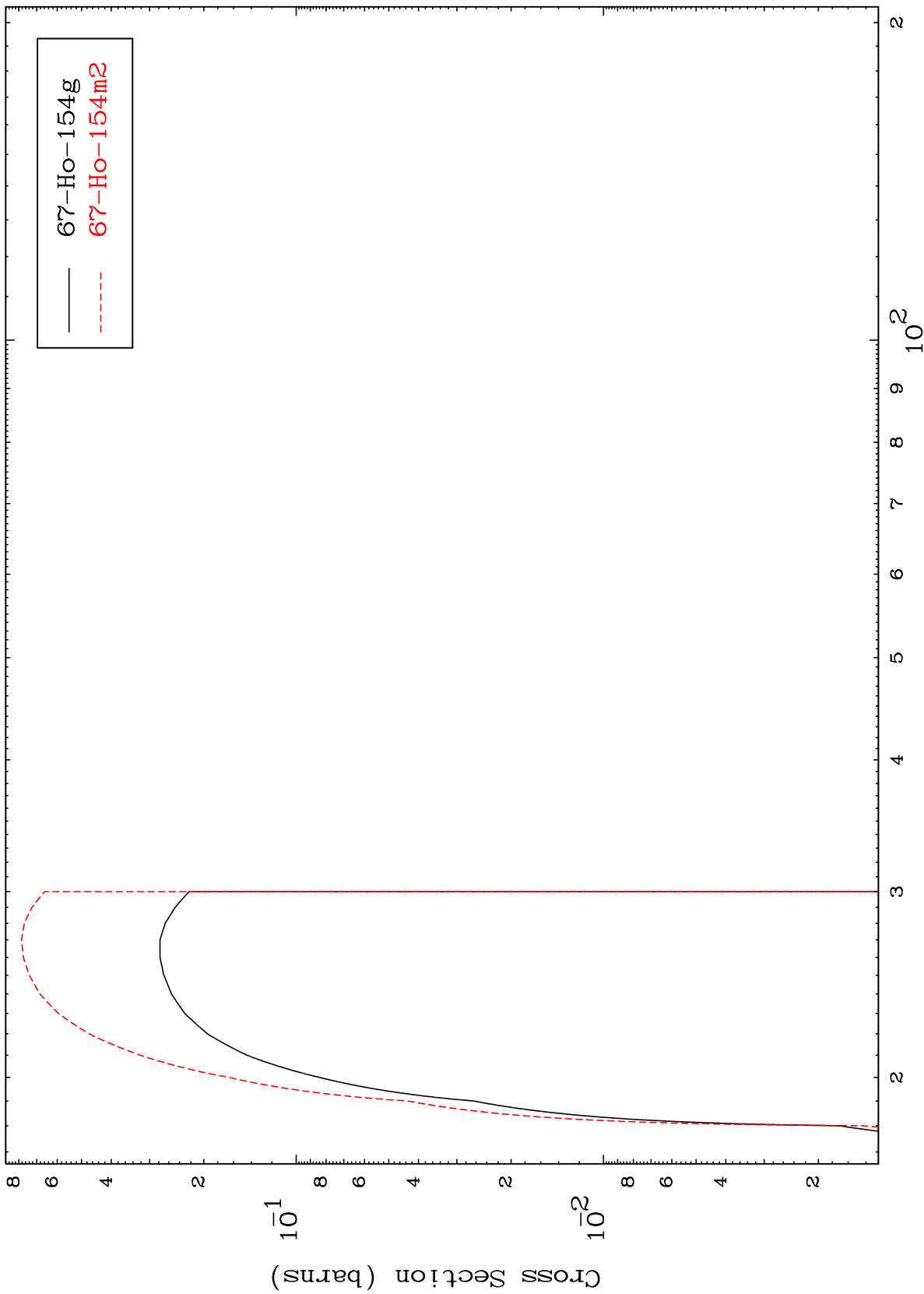
Inelastic
Radionuclide Production Cross Section



128

67-Ho-156

(n,3n)
Radionuclide Production Cross Section

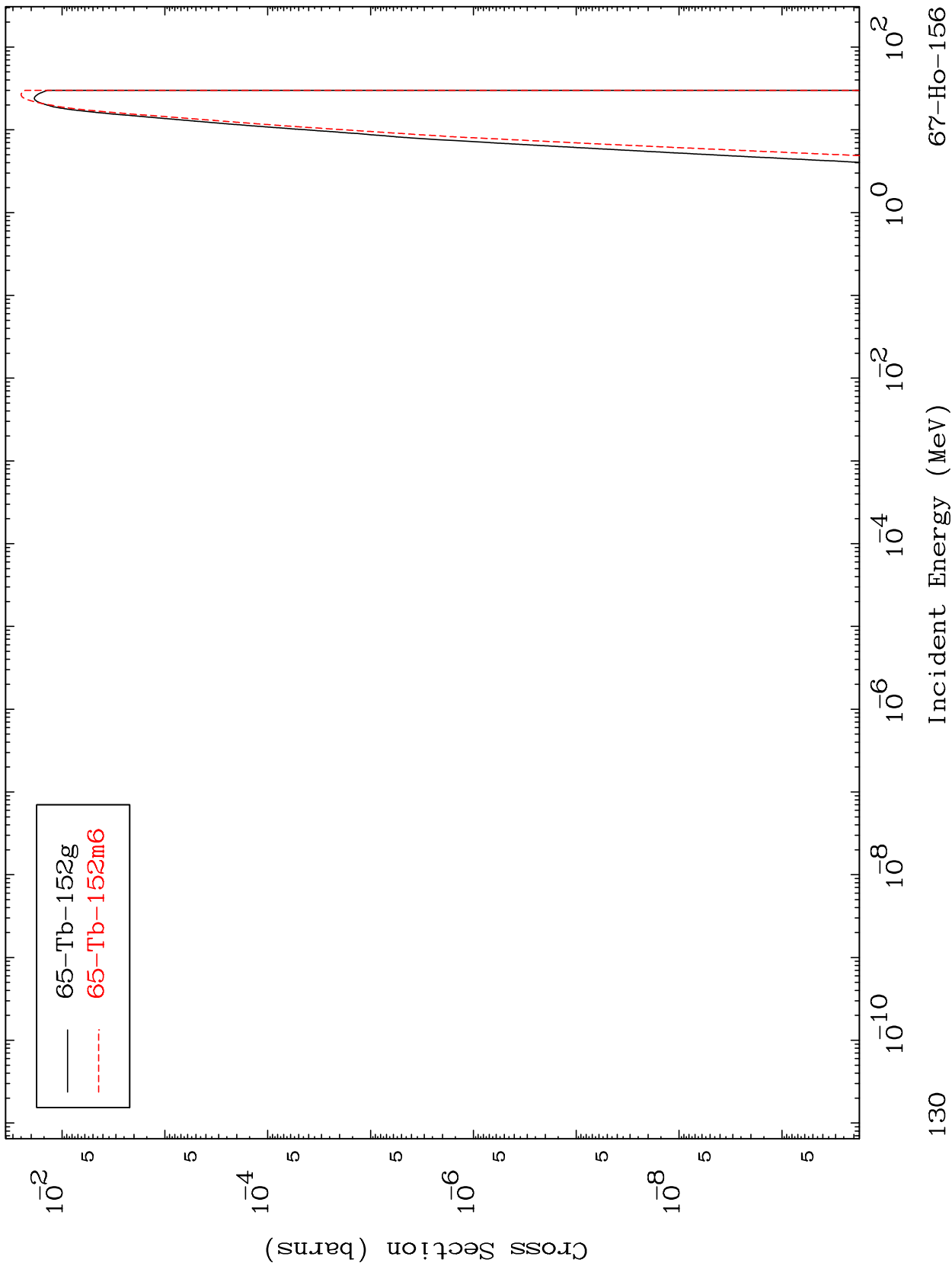


MAT 6698

$(n, n') \alpha$

67-Ho-156

Radionuclide Production Cross Section



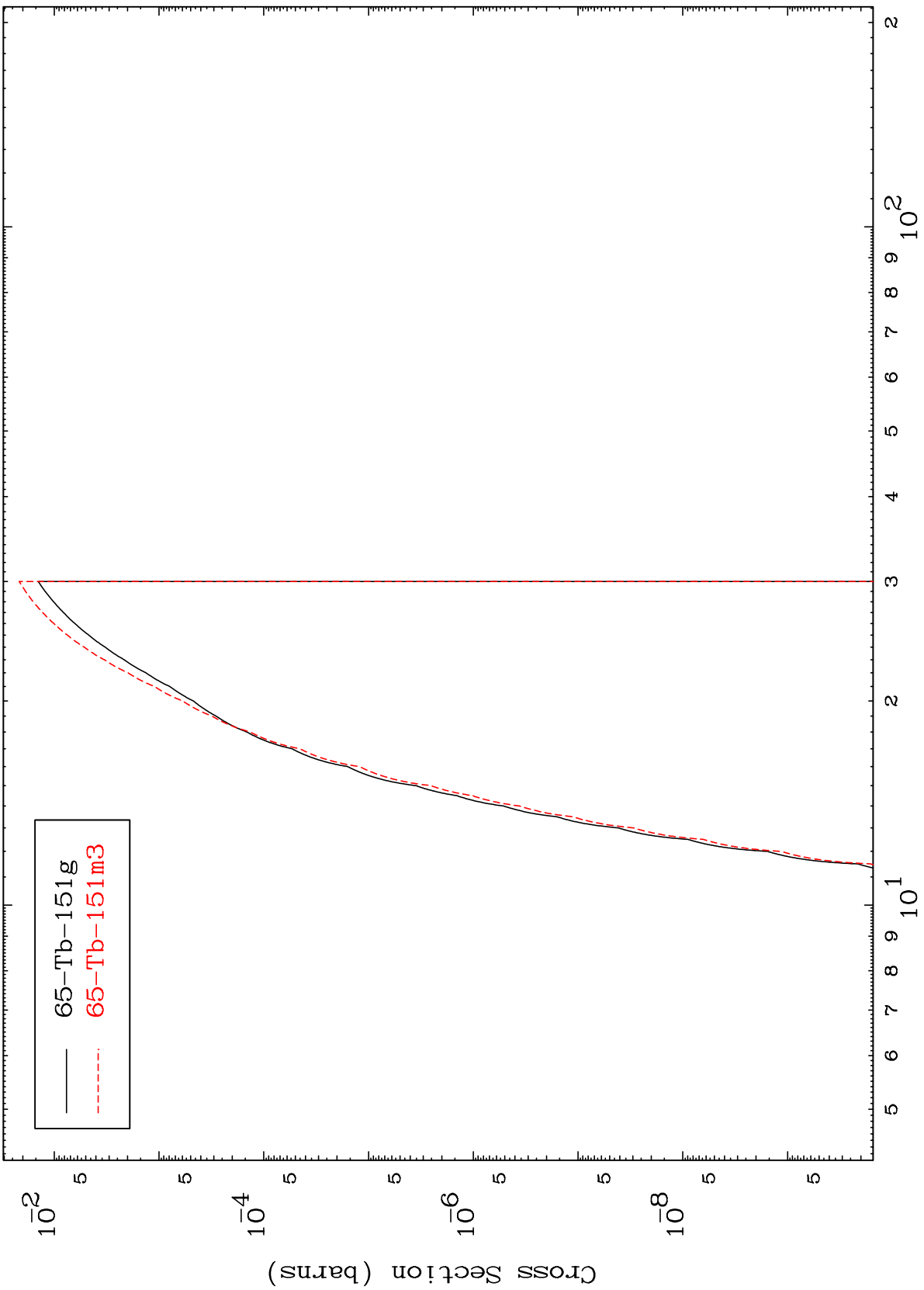
65-Tb-152g
65-Tb-152m6

MAT 6698

$(n,2n) \alpha$

67-Ho-156

Radionuclide Production Cross Section

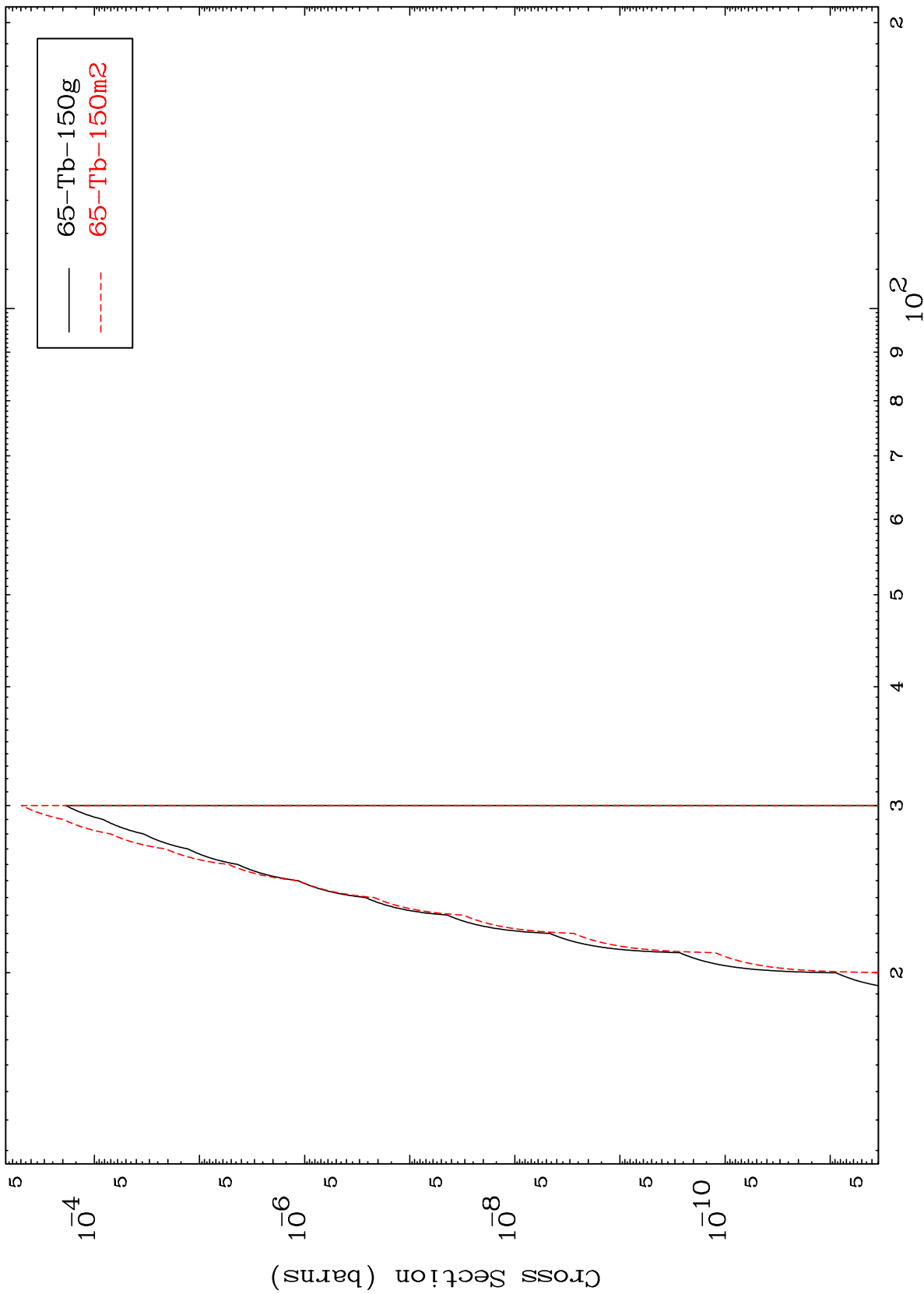


131

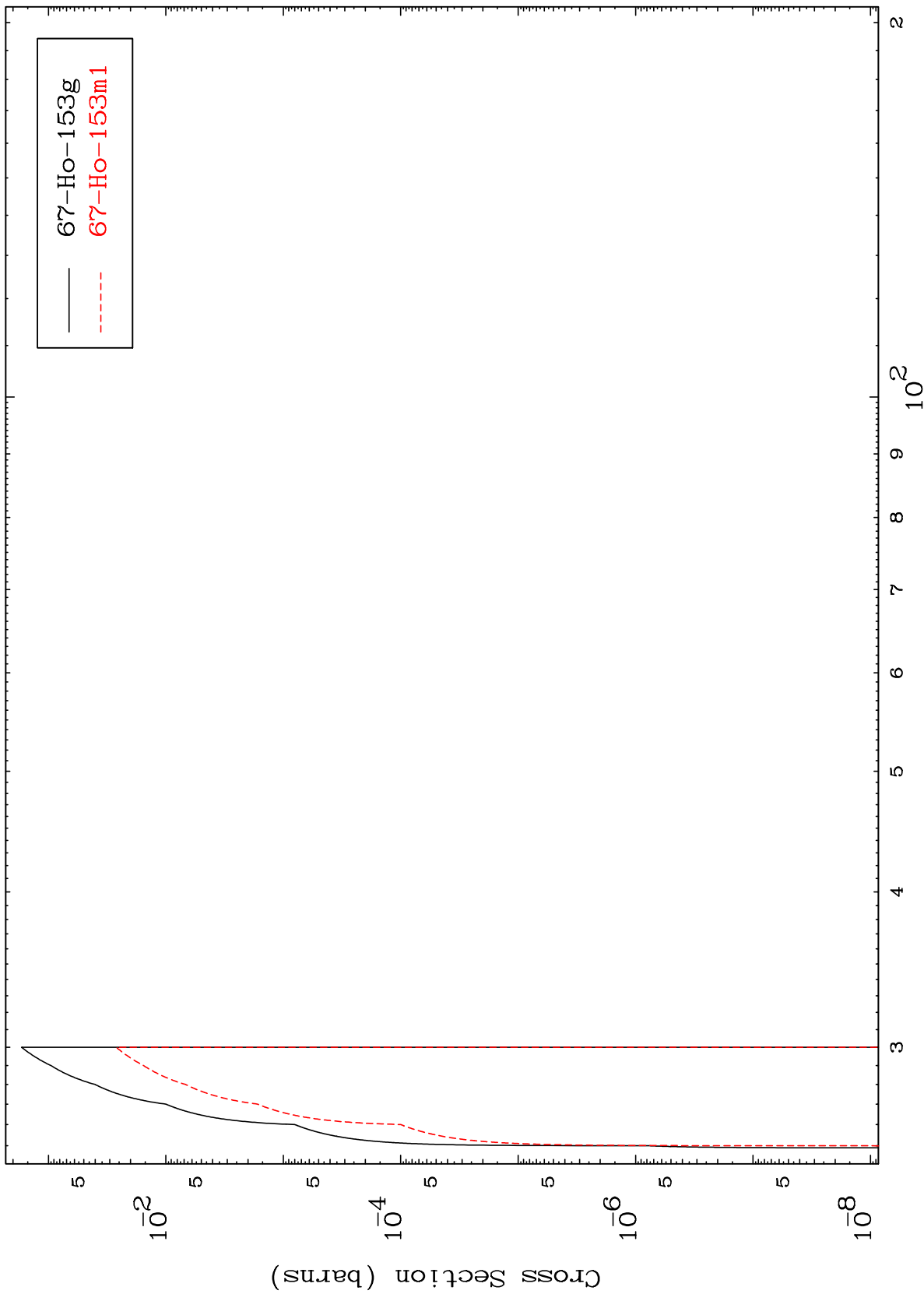
Incident Energy (MeV)

67-Ho-156

Radionuclide Production Cross Section



(n,4n)
Radionuclide Production Cross Section



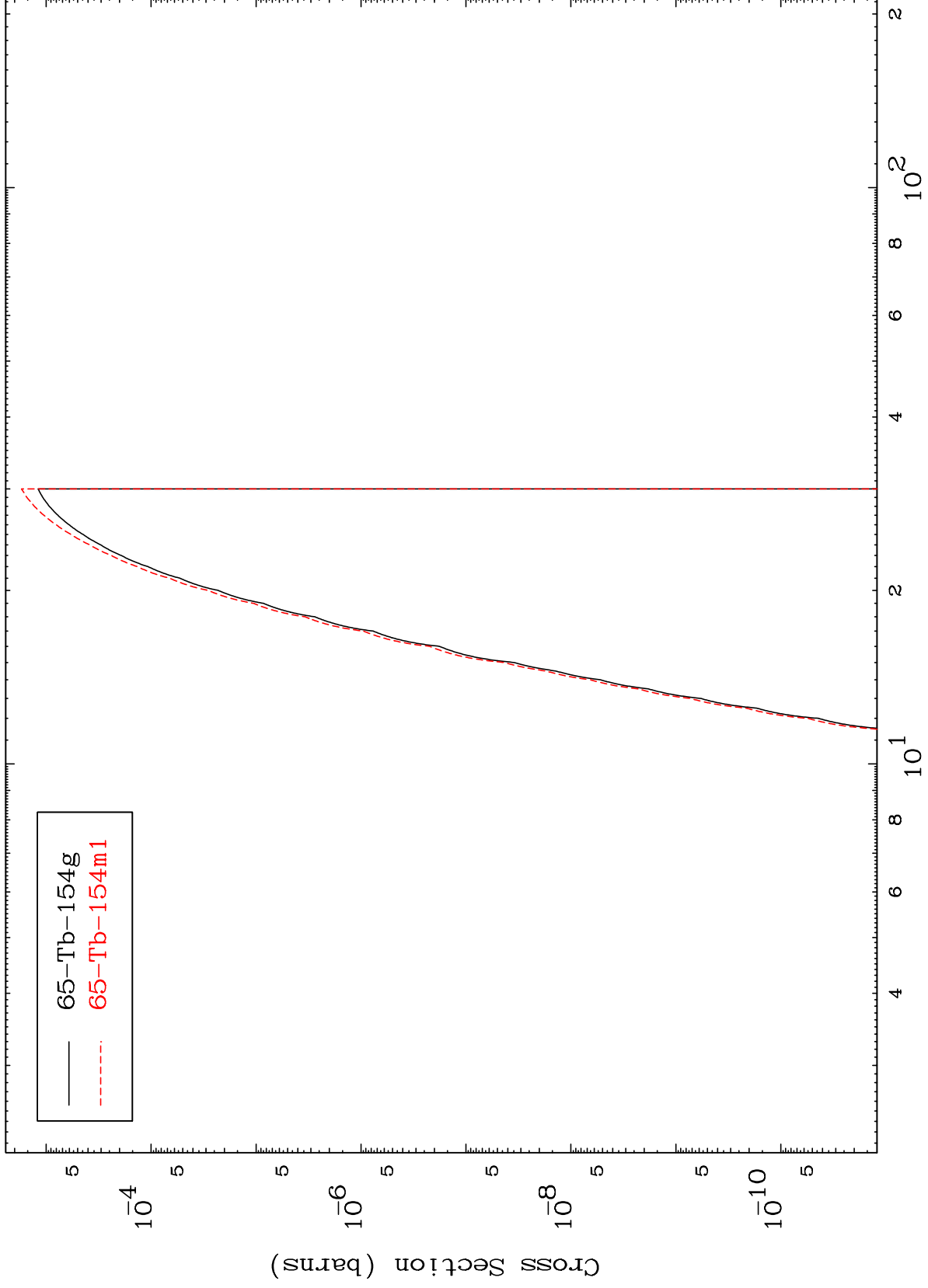
67-Ho-153g
67-Ho-153m1

MAT 6698

(n,He-3)

67-Ho-156

Radionuclide Production Cross Section



135

Incident Energy (MeV)

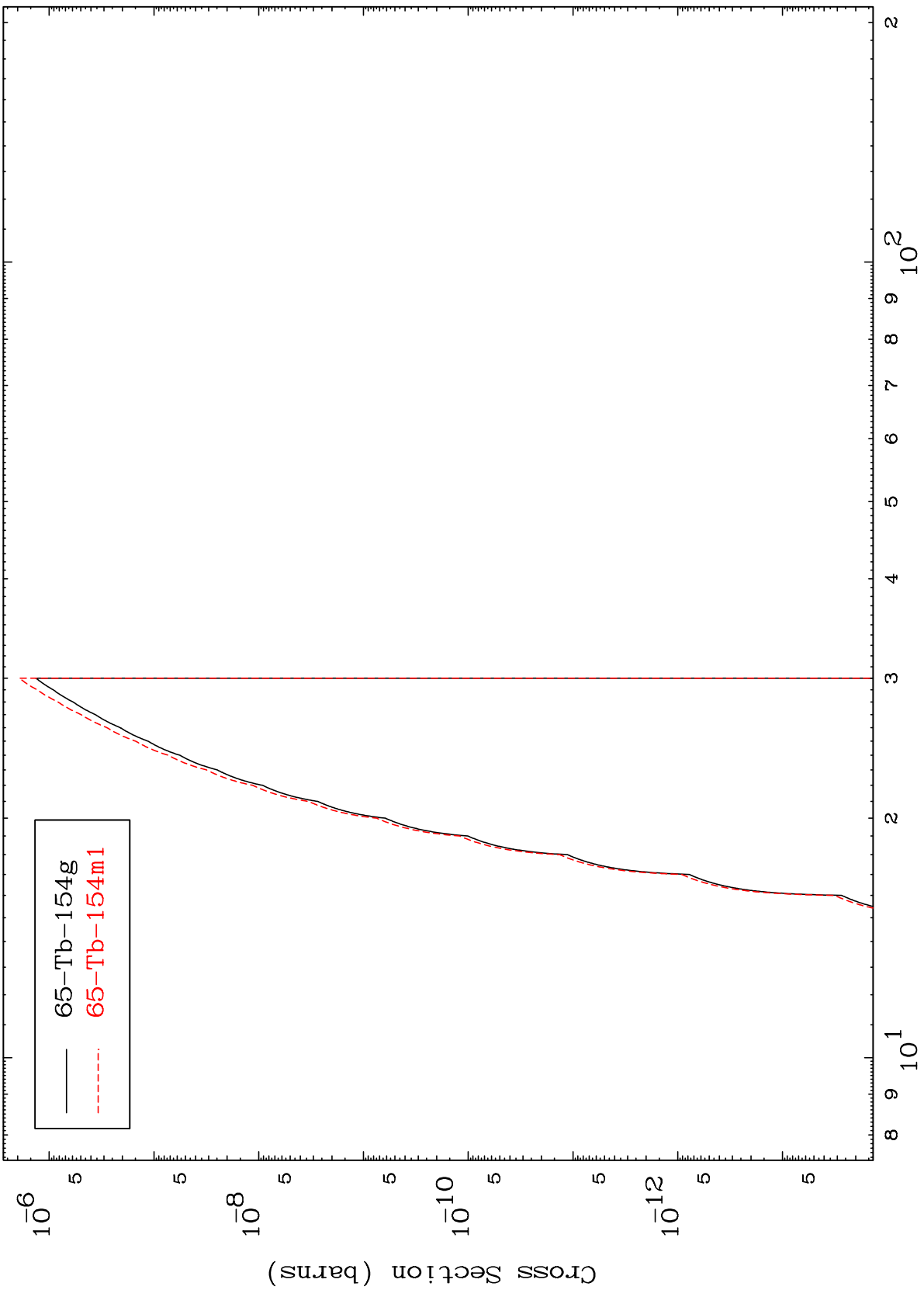
67-Ho-156

MAT 6698

(n,p) d

67-Ho-156

Radionuclide Production Cross Section



136

Incident Energy (MeV)

67-Ho-156