

Program EVALPLOT
(Version 2018-1)

by

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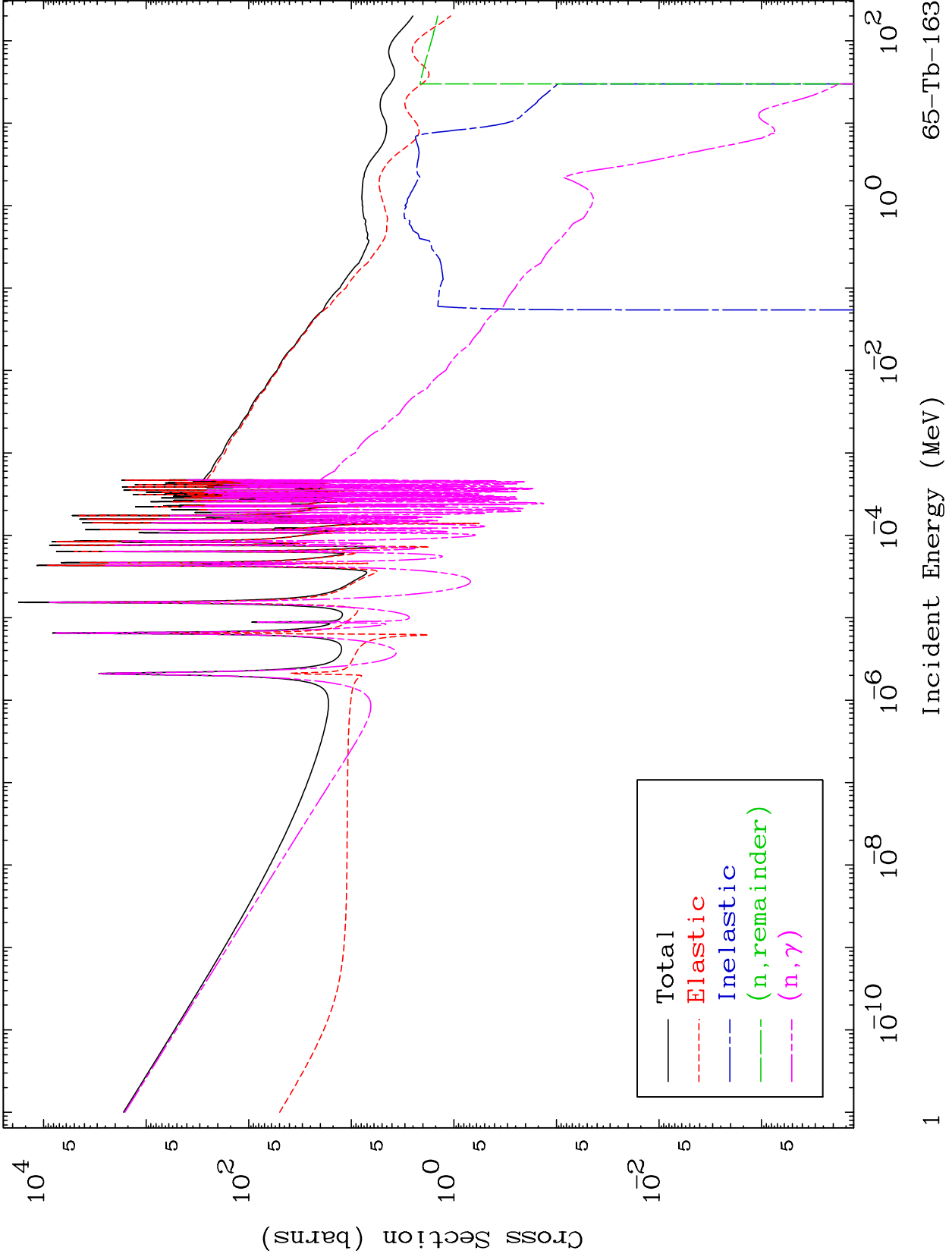
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6537

Major
293 Kelvin Cross Sections

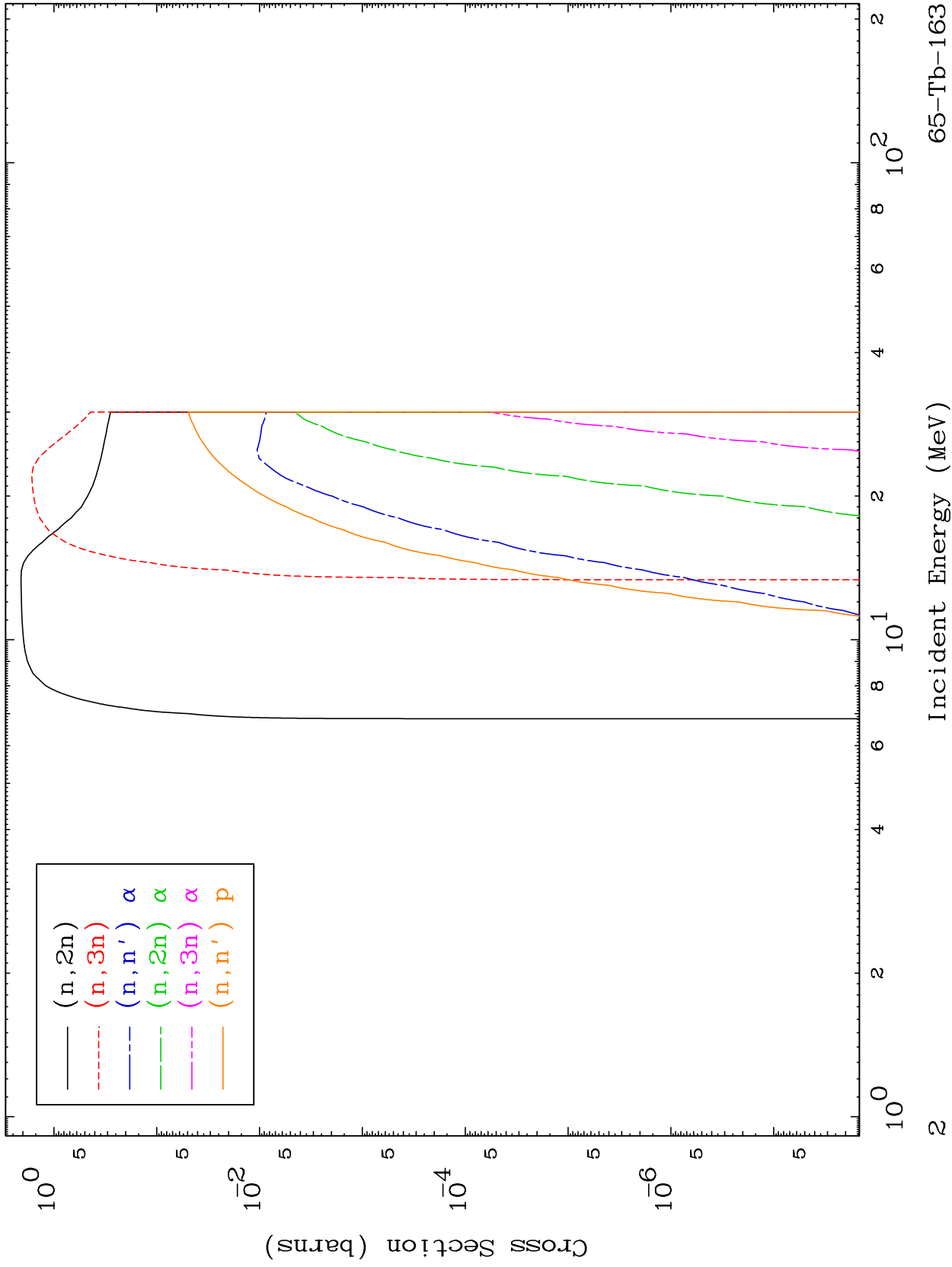
65-Tb-163

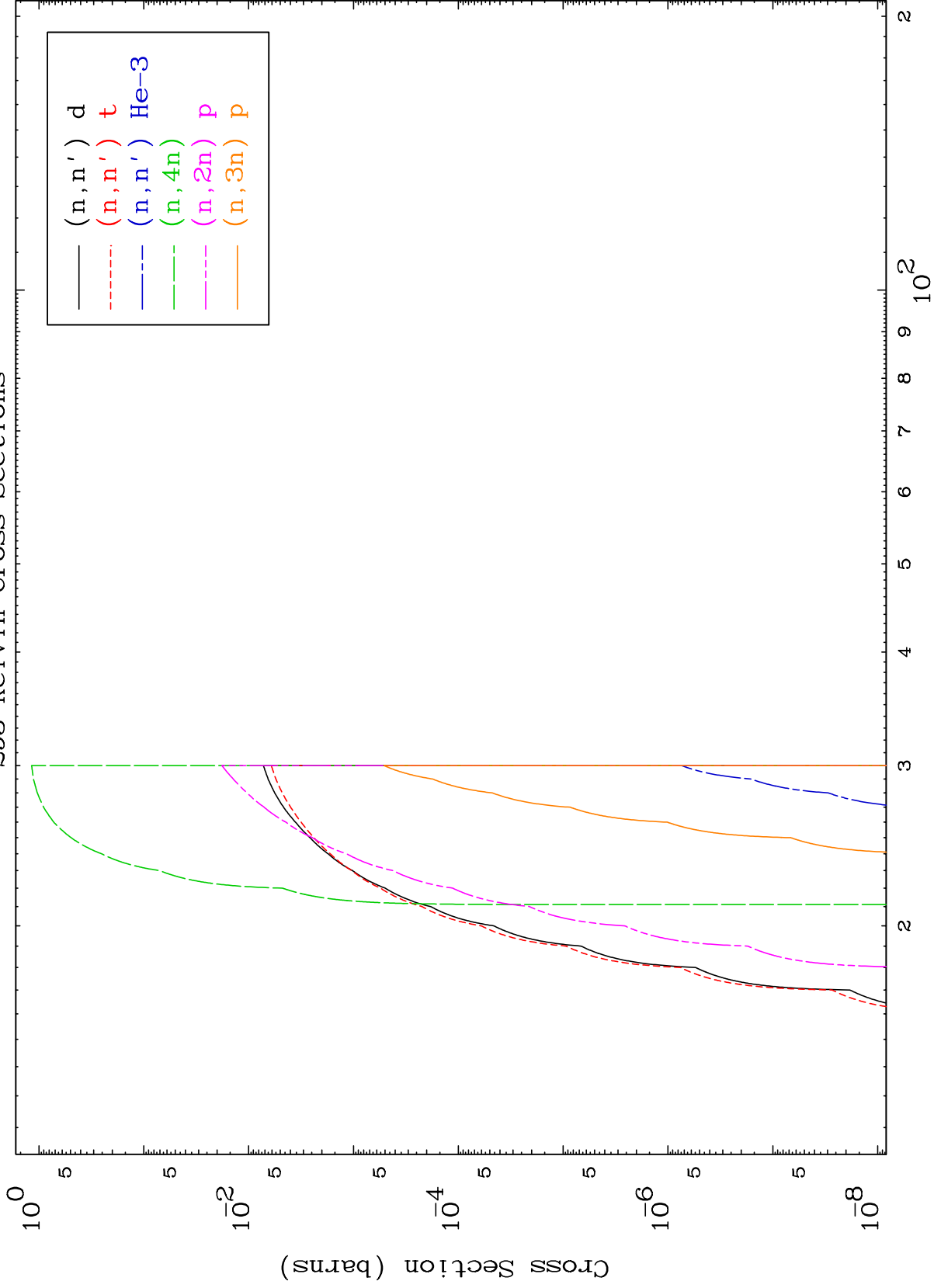


MAT 6537

Neutron Production
293 Kelvin Cross Sections

65-Tb-163

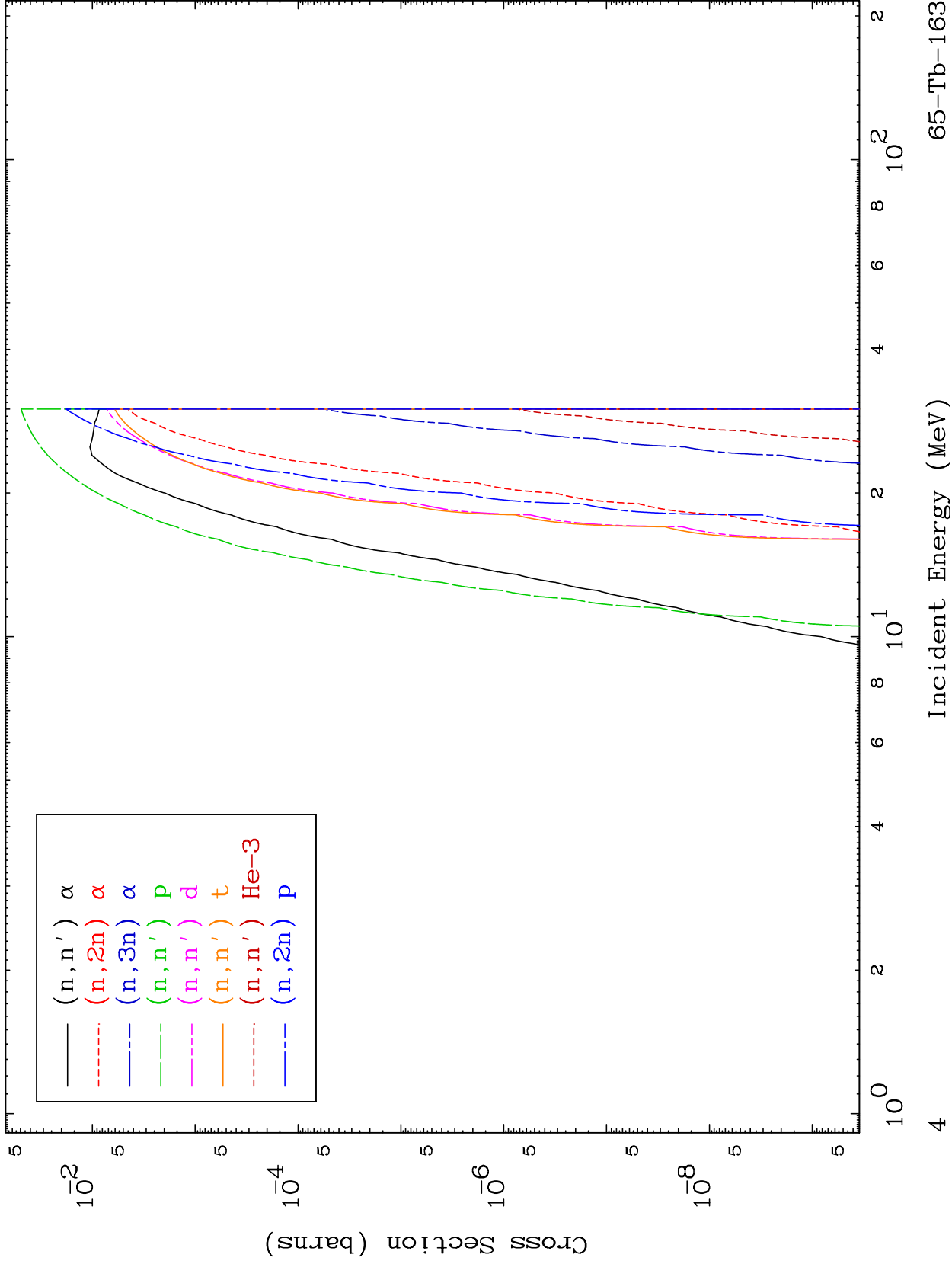




MAT 6537

Charged Particle
293 Kelvin Cross Sections

65-Tb-163

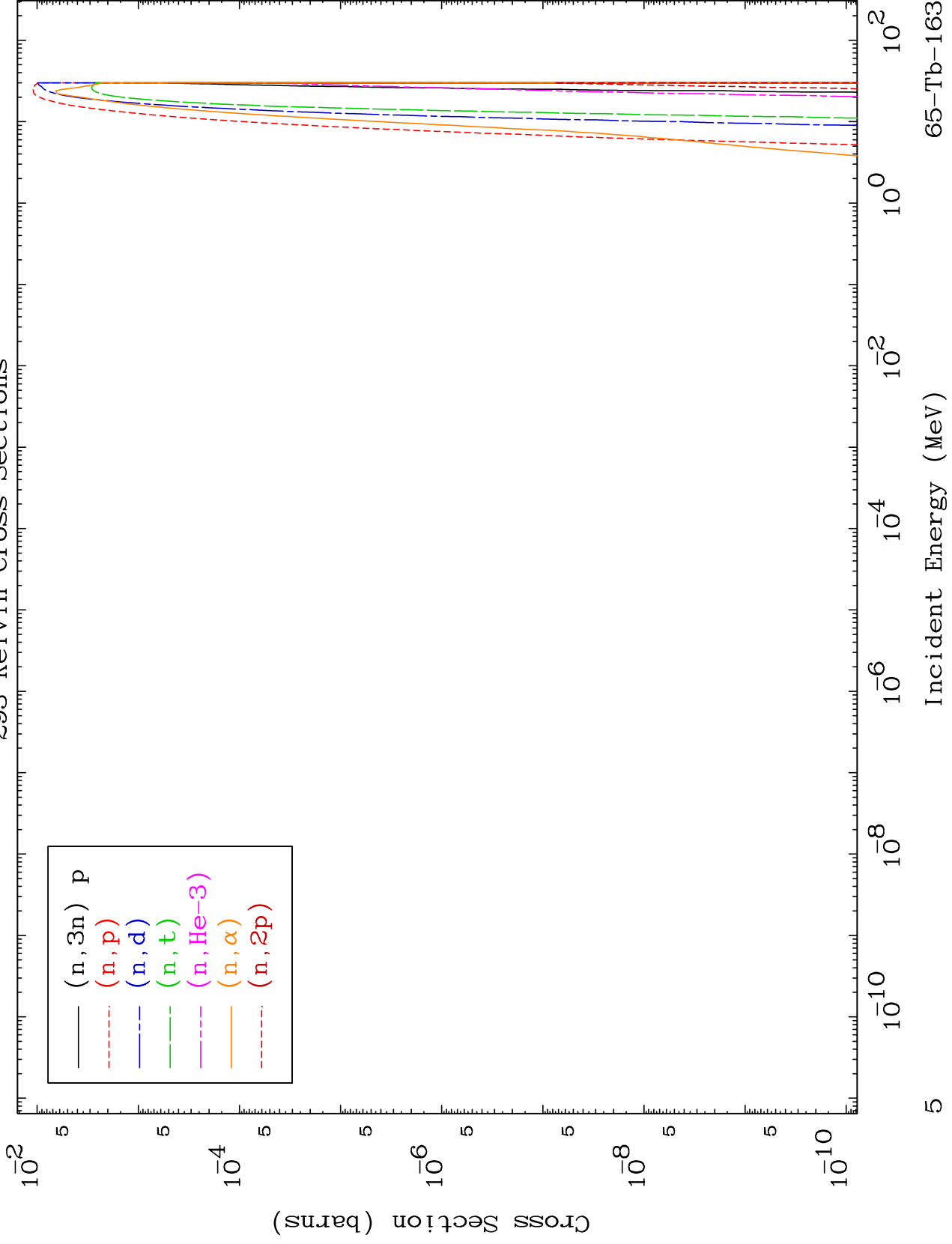


65-Tb-163

MAT 6537

Charged Particle
293 Kelvin Cross Sections

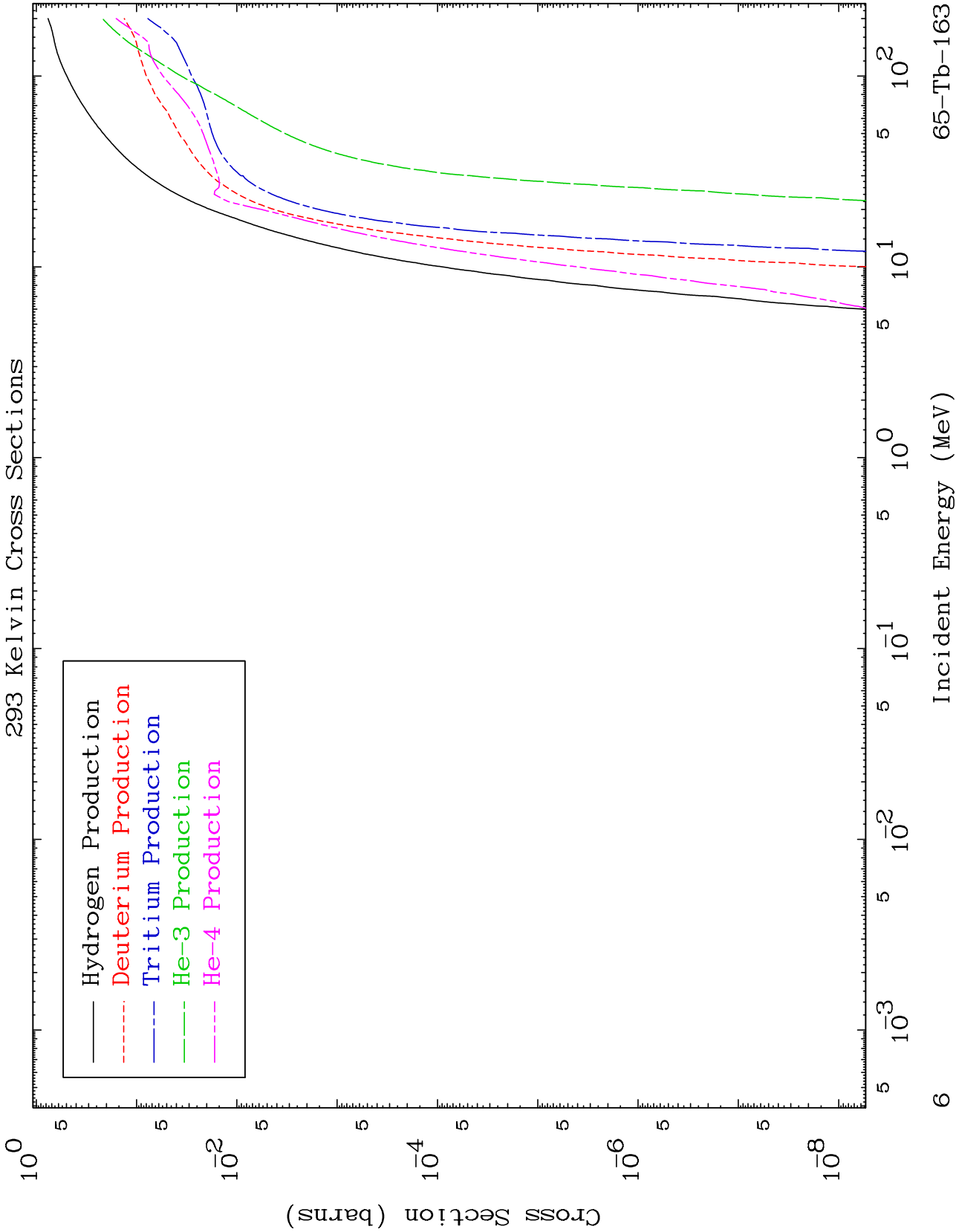
65-Tb-163



MAT 6537

Particle Production
293 Kelvin Cross Sections

65-Tb-163



65-Tb-163

Incident Energy (MeV)

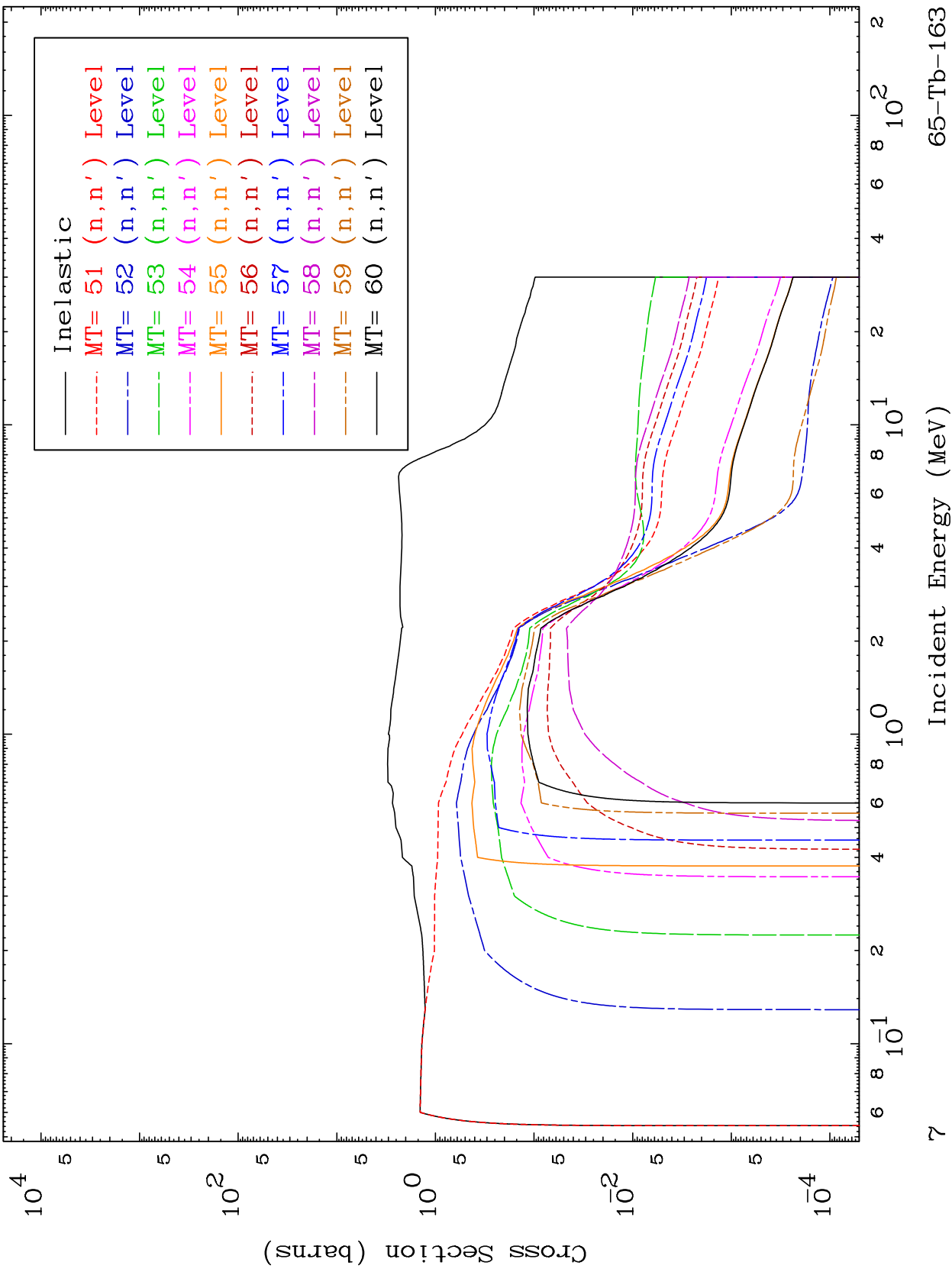
6

MAT 6537

(n,n') Level

65-Tb-163

293 Kelvin Cross Sections

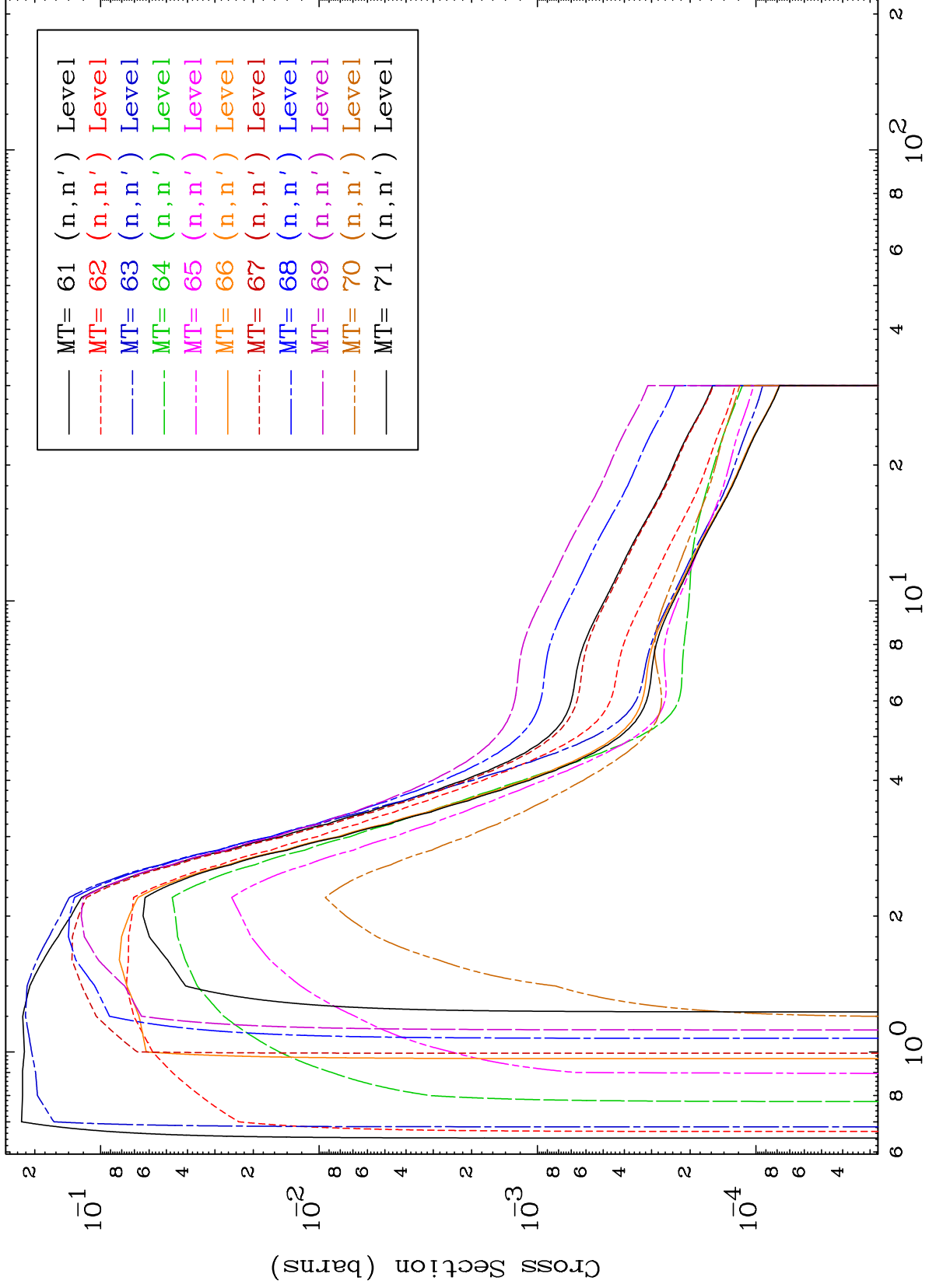


MAT 6537

(n,n') Level

65-Tb-163

293 Kelvin Cross Sections

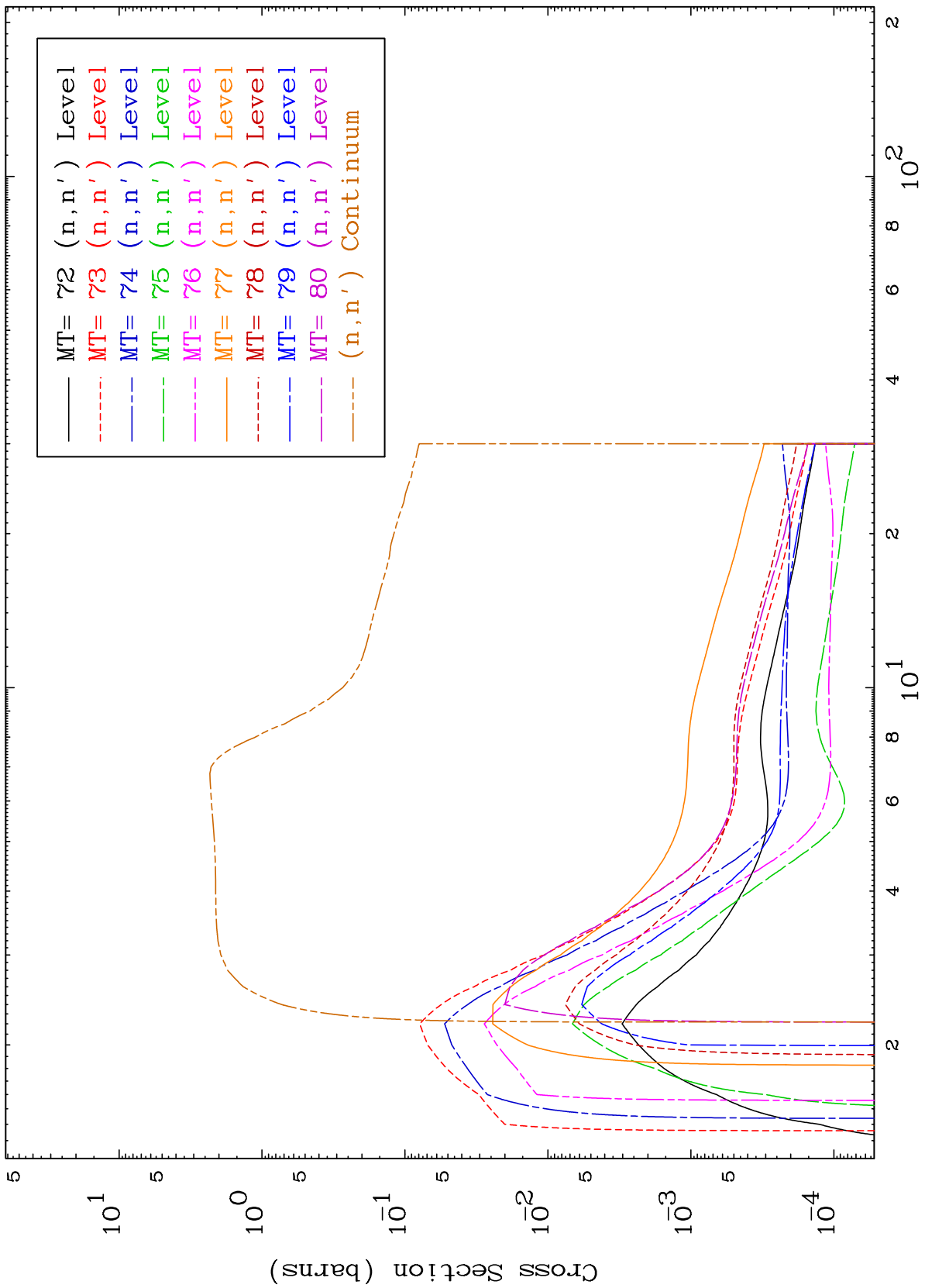


Incident Energy (MeV)

65-Tb-163

8

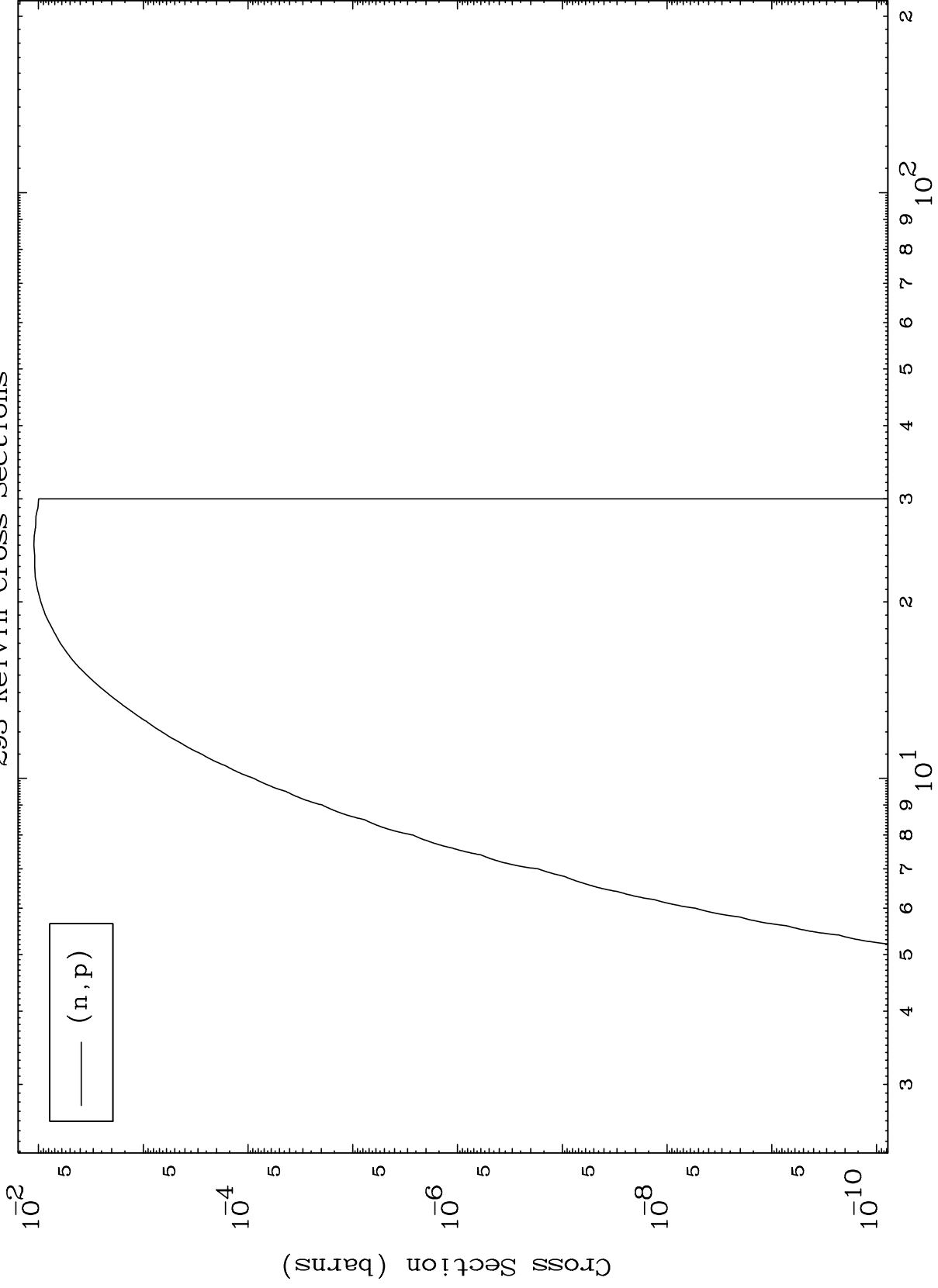
293 Kelvin Cross Sections



MAT 6537

(n,p) Levels
293 Kelvin Cross Sections

65-Tb-163



10

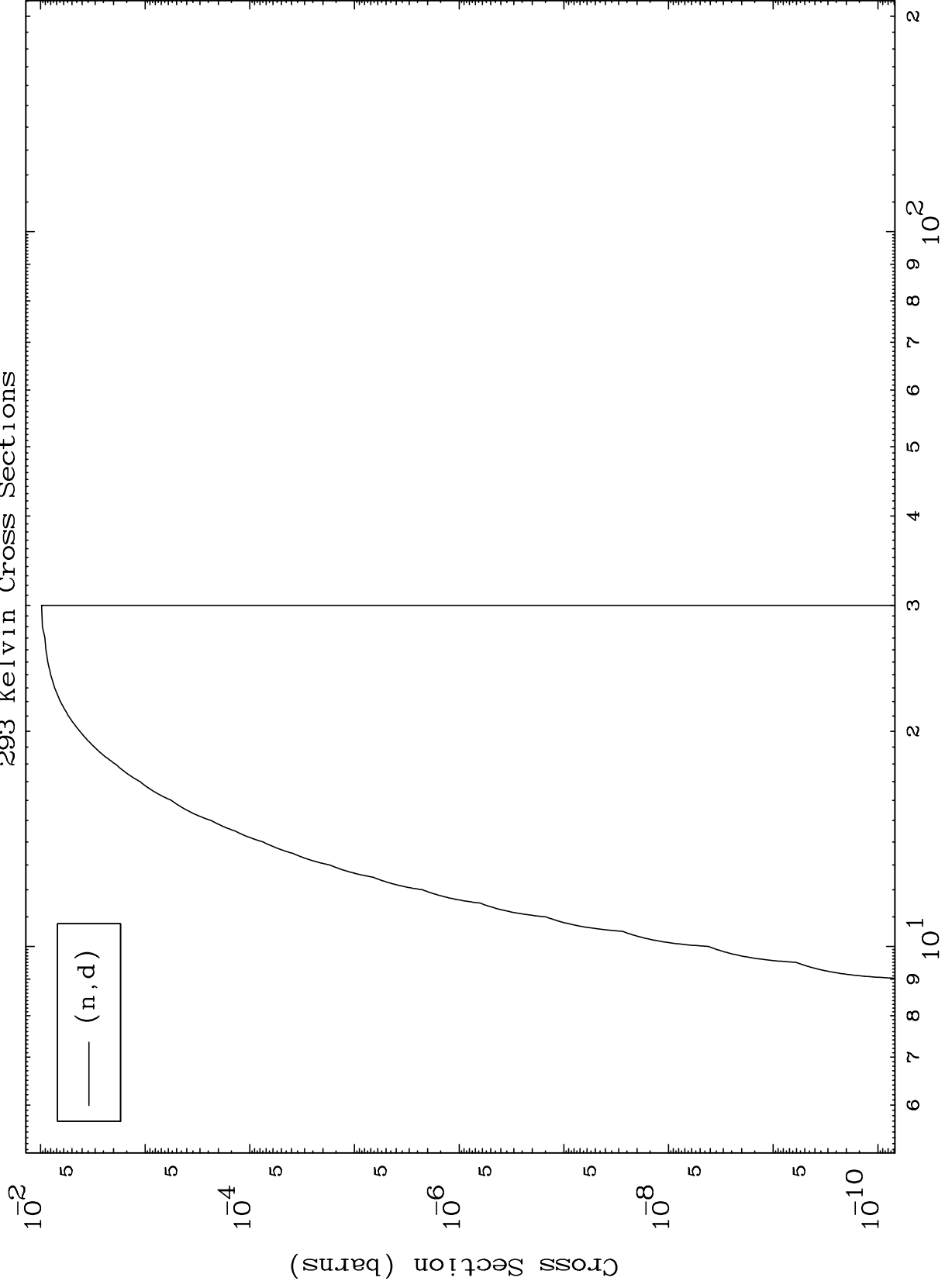
Incident Energy (MeV)

65-Tb-163

MAT 6537

(n,d) Levels
293 Kelvin Cross Sections

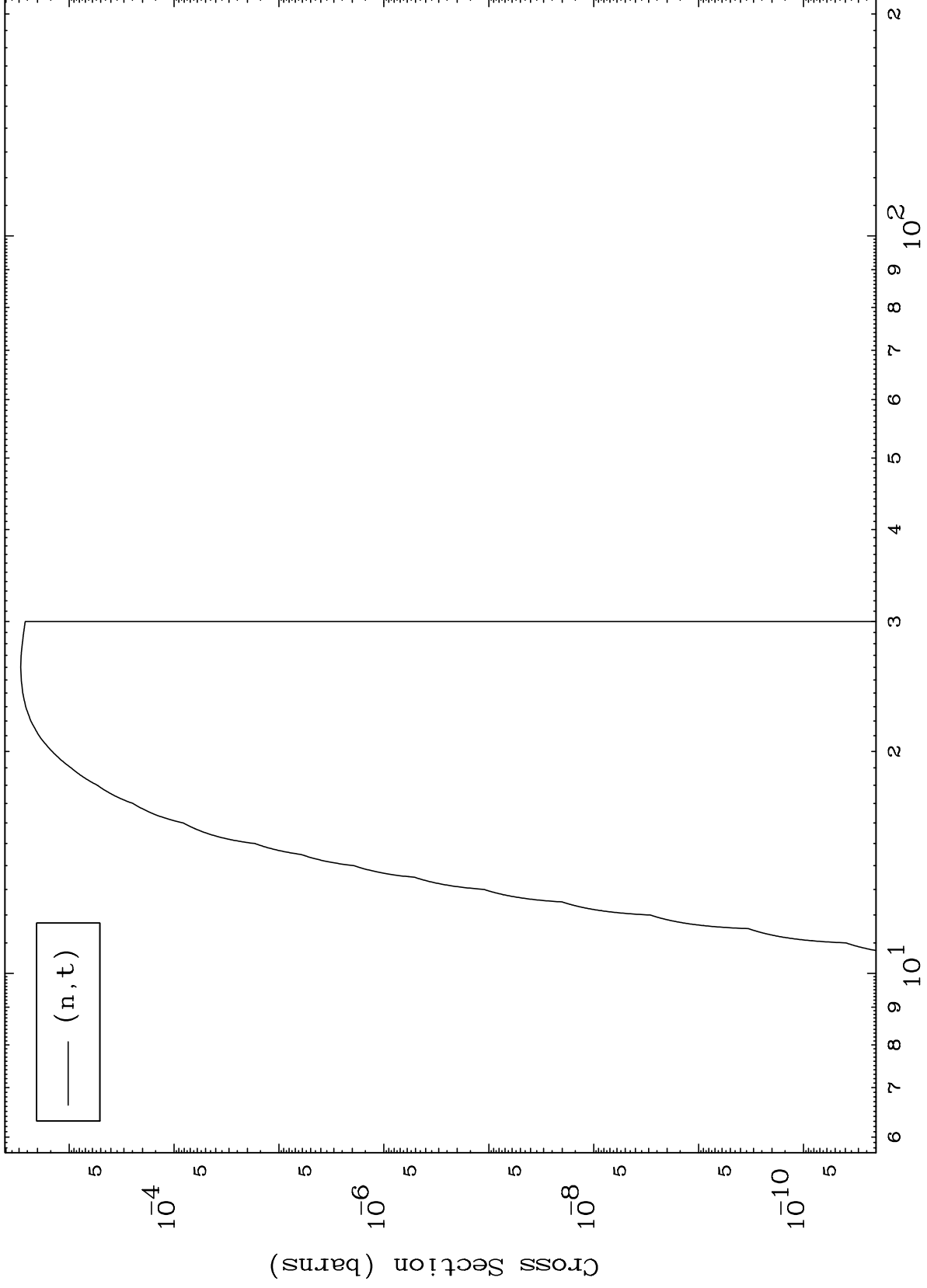
65-Tb-163



MAT 6537

(n, t) Levels
293 Kelvin Cross Sections

65-Tb-163



12

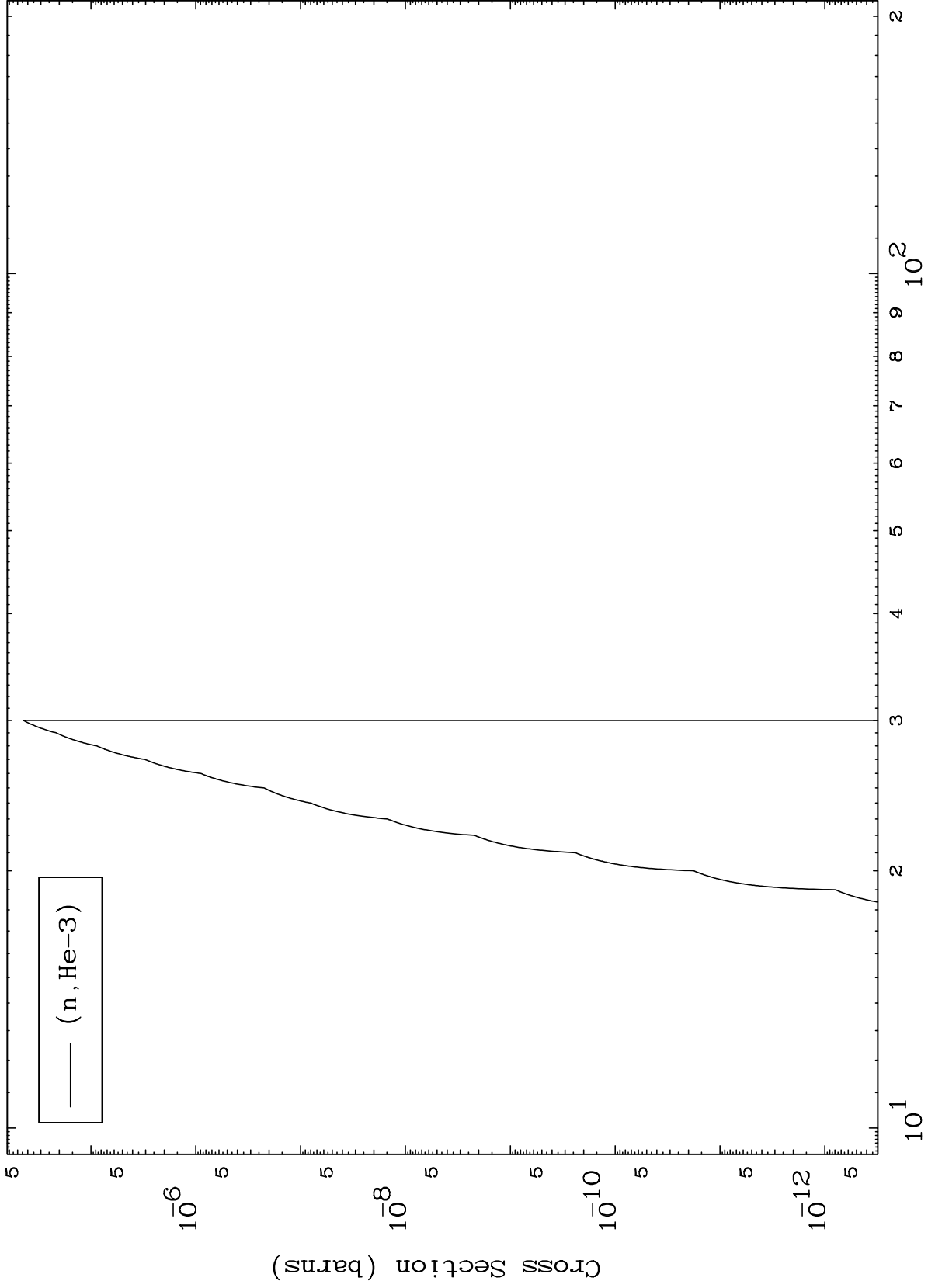
Incident Energy (MeV)

65-Tb-163

MAT 6537

(n,He3) Levels
293 Kelvin Cross Sections

65-Tb-163



13

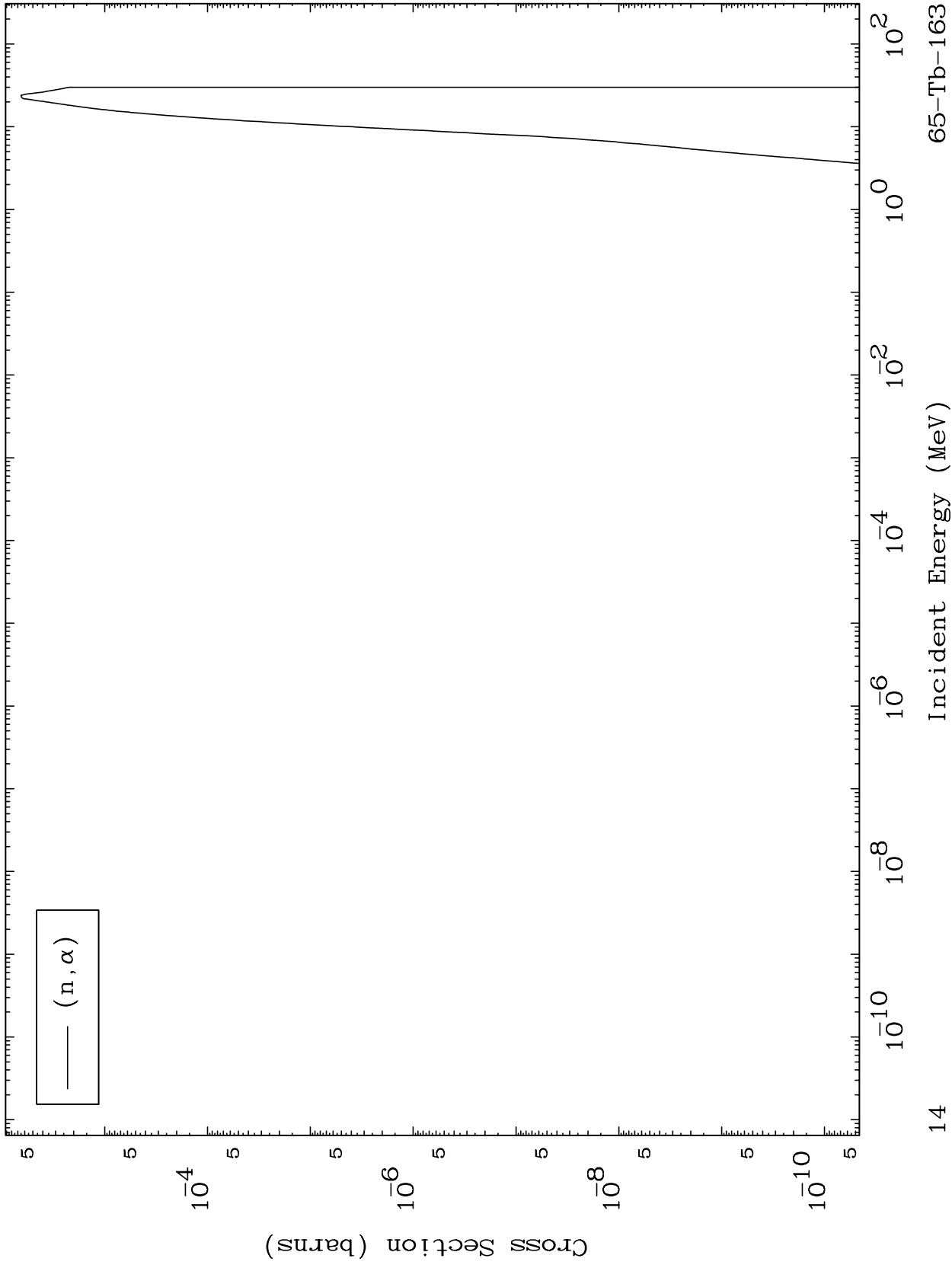
Incident Energy (MeV)

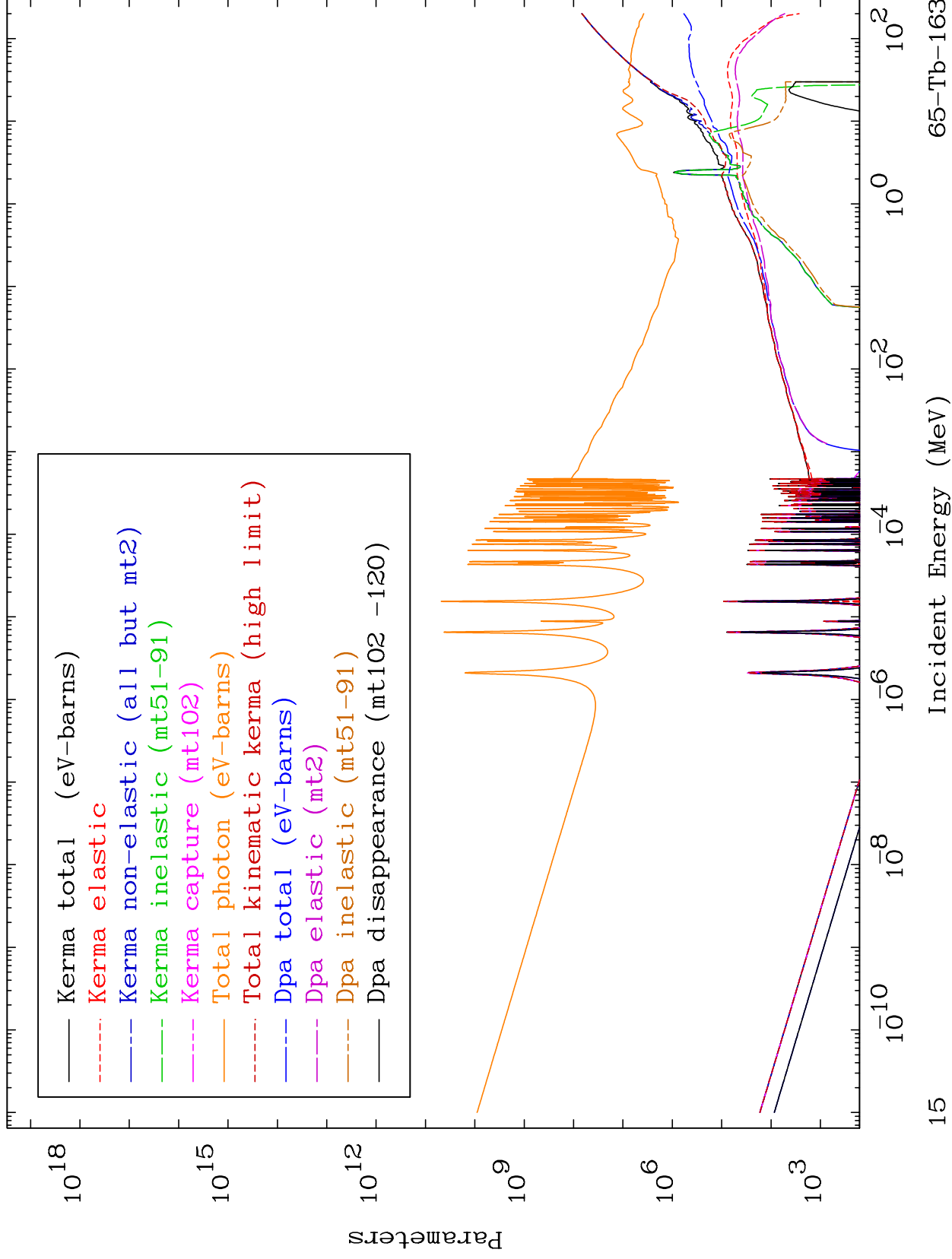
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MAT 6537

(n, α) Levels
293 Kelvin Cross Sections

65-Tb-163

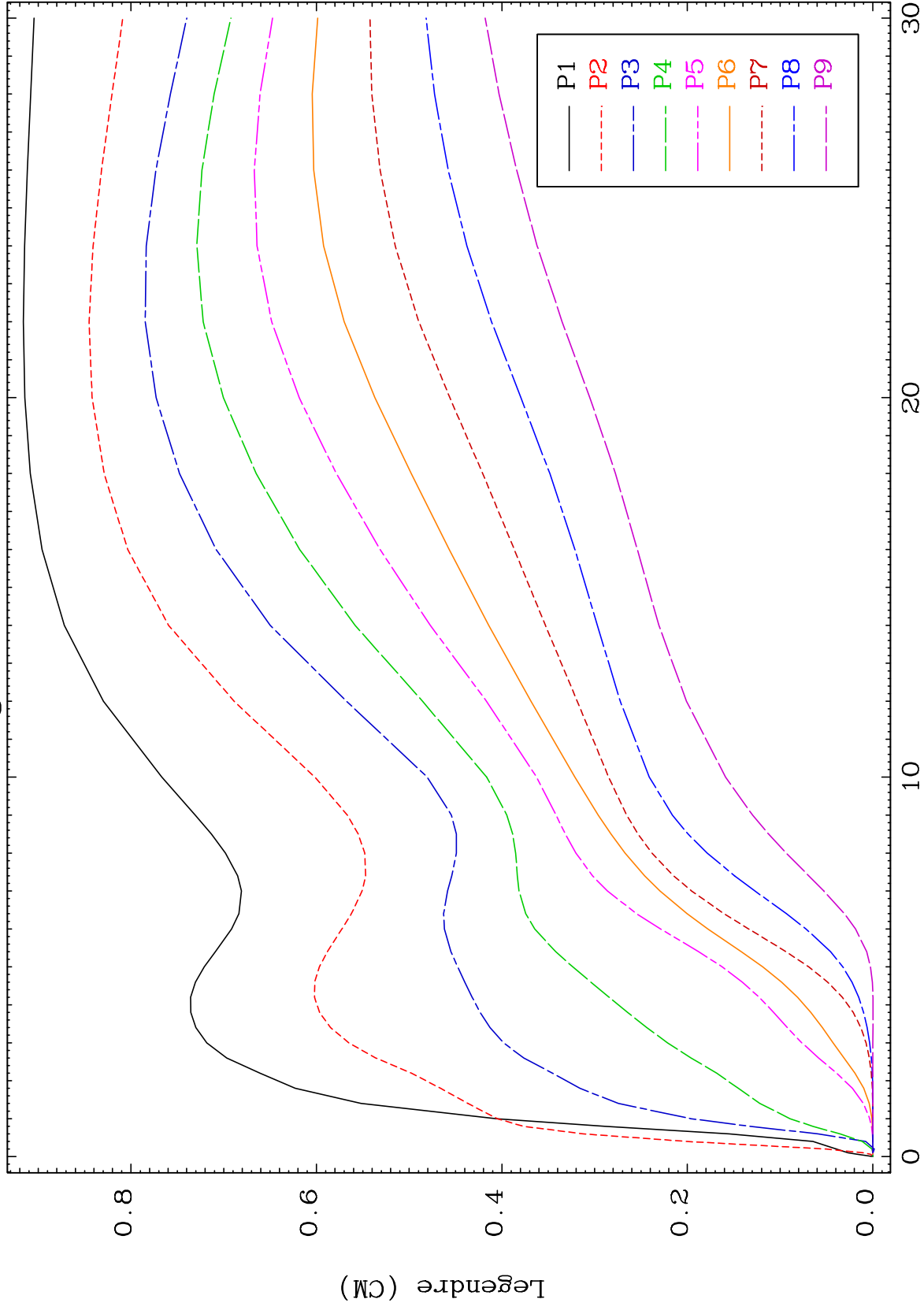




MAT 6537

Elastic Legendre Coefficients

65-Tb-163



16

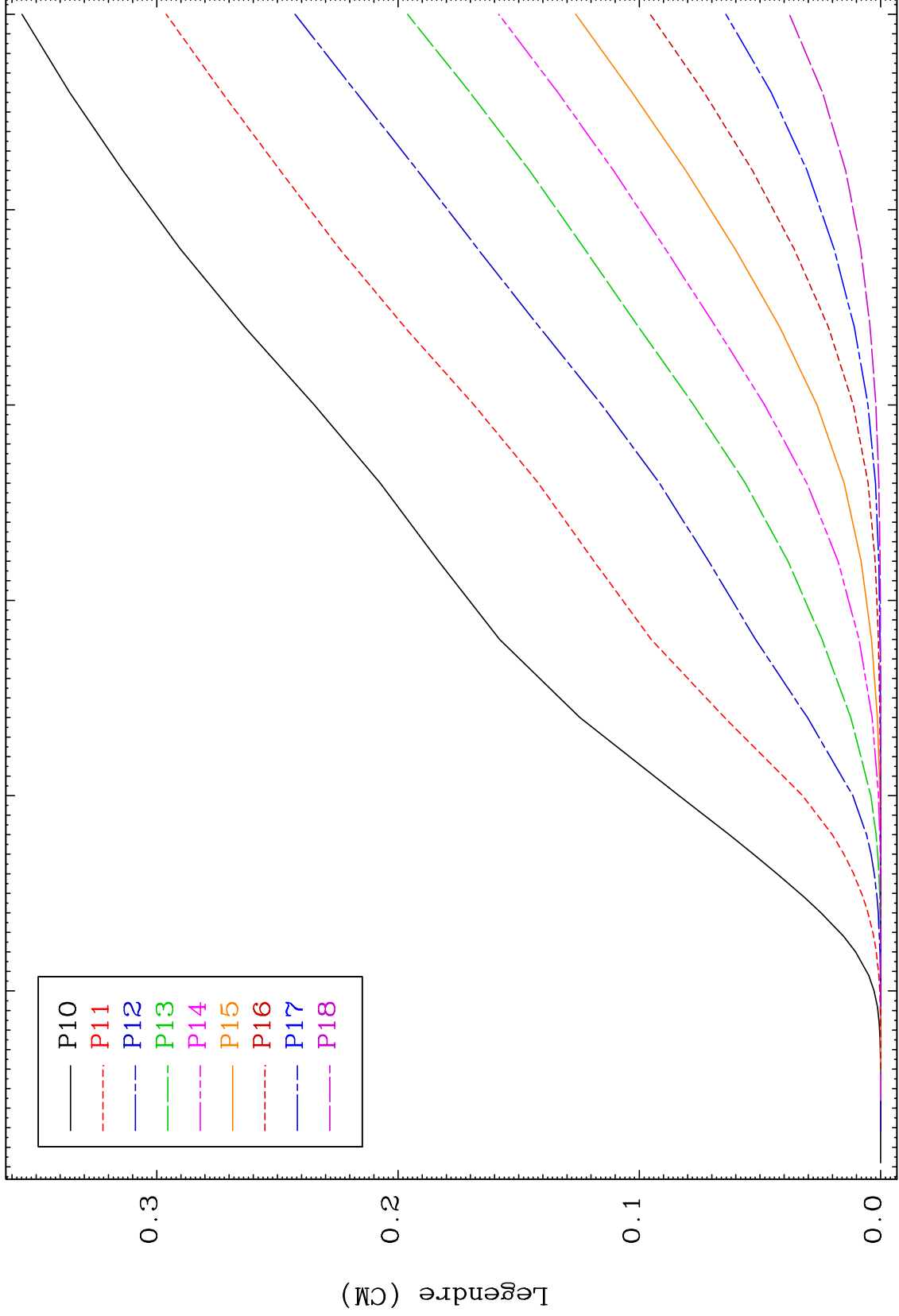
Incident Energy (MeV)

65-Tb-163

MAT 6537

Elastic Legendre Coefficients

65-Tb-163



17

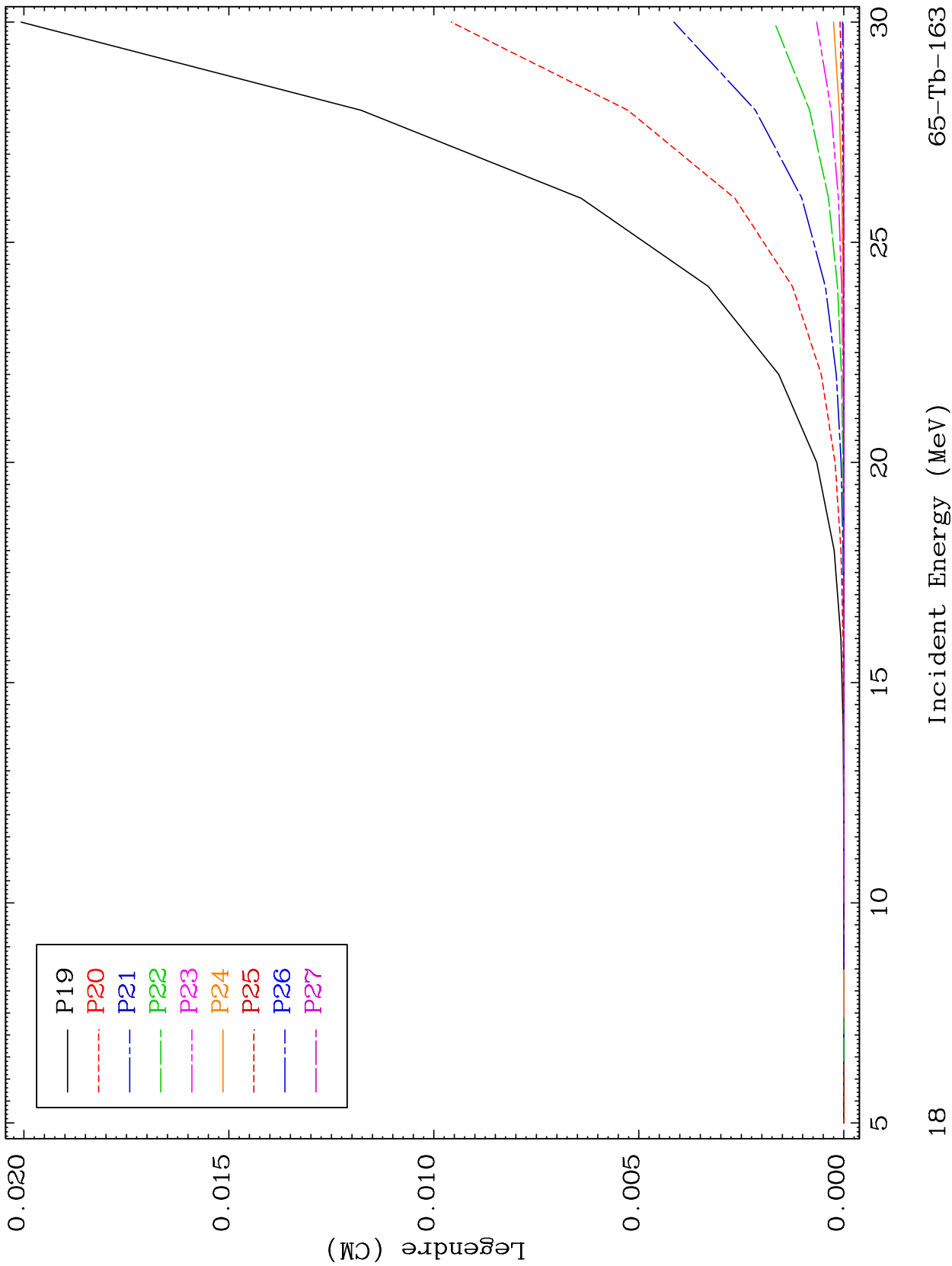
Incident Energy (MeV)

65-Tb-163

MAT 6537

Elastic
Legendre Coefficients

65-Tb-163



18

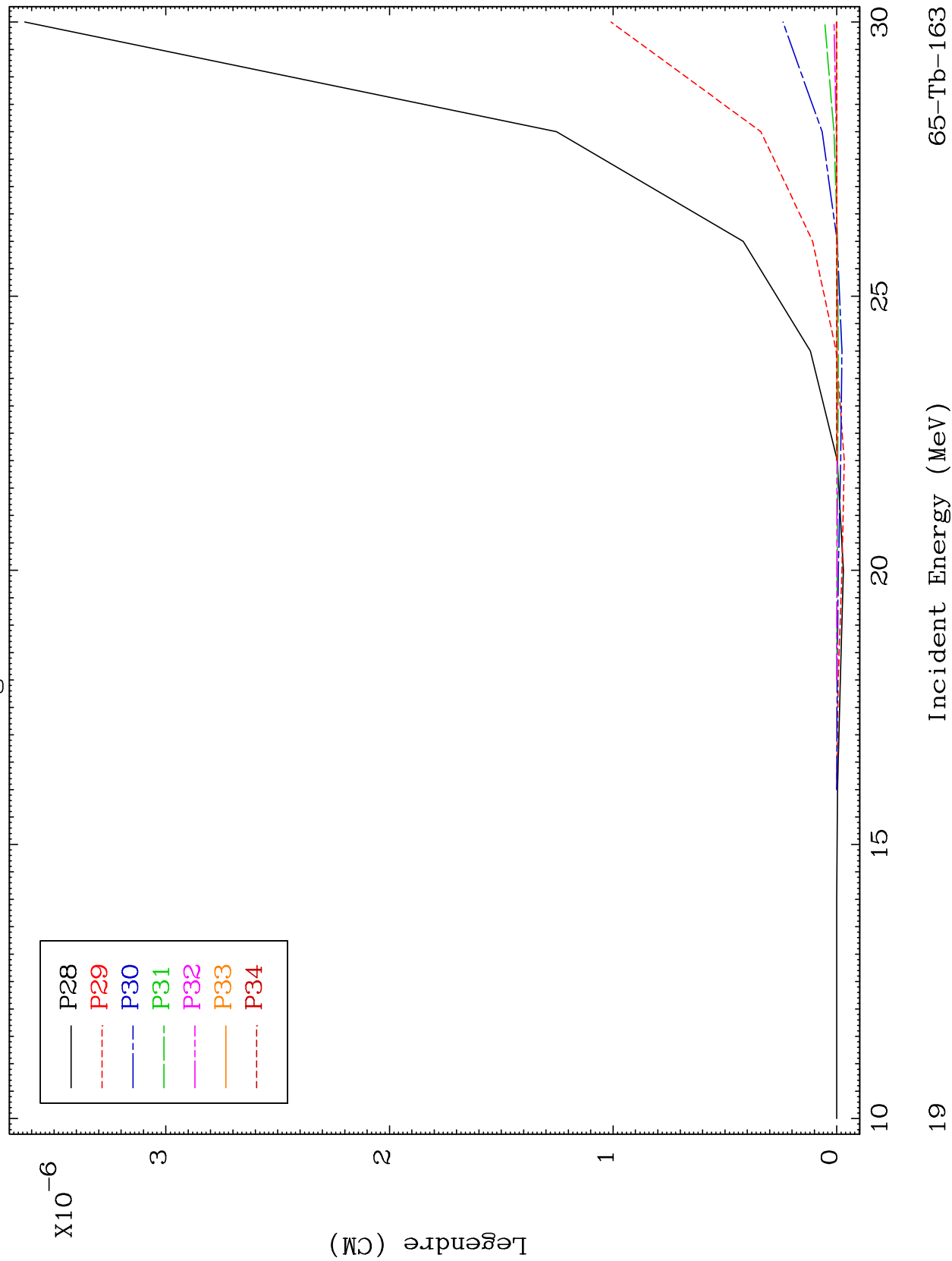
Incident Energy (MeV)

65-Tb-163

MAT 6537

Elastic Legendre Coefficients

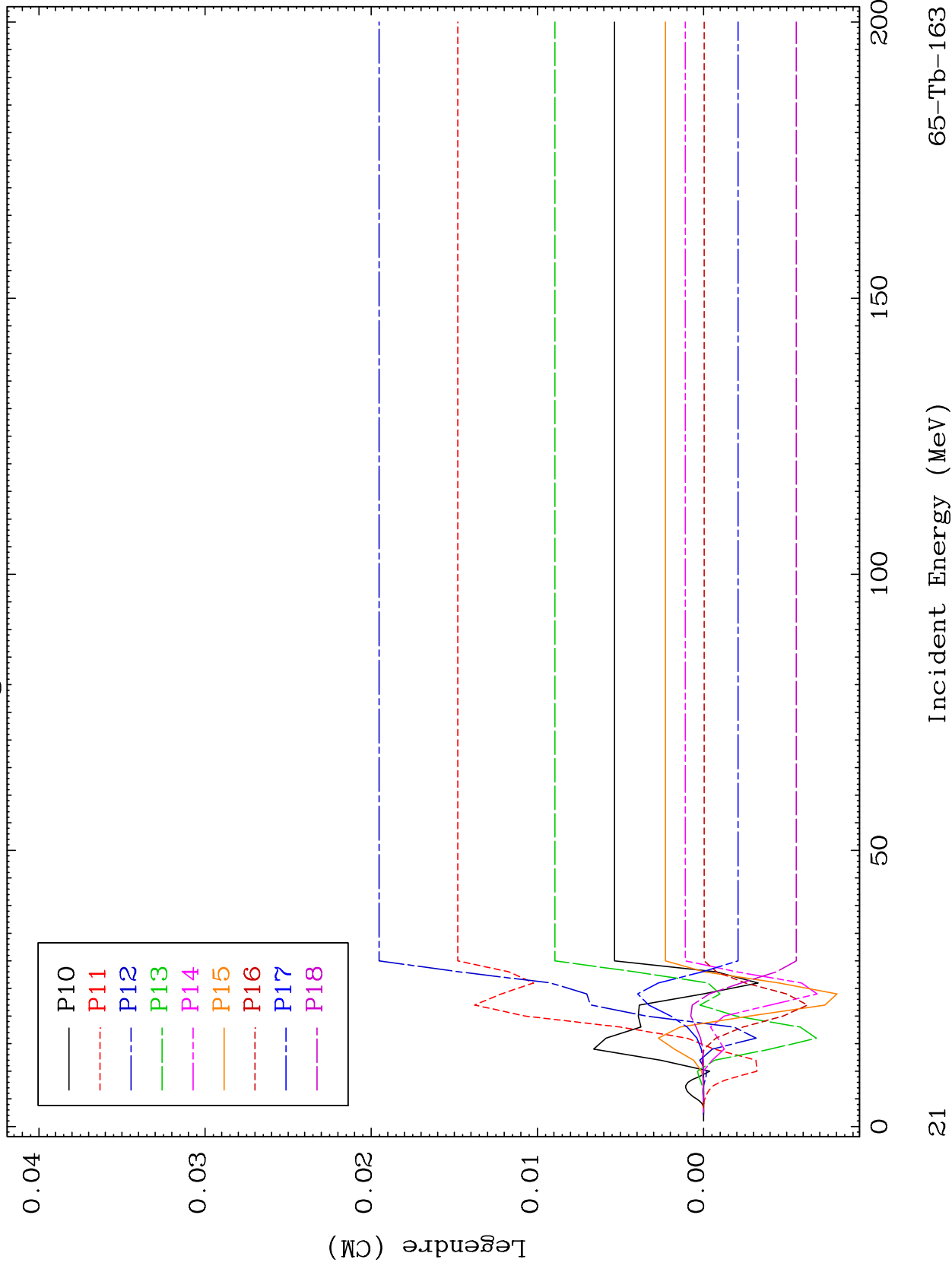
65-Tb-163



MAT 6537

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

65-Tb-163



21

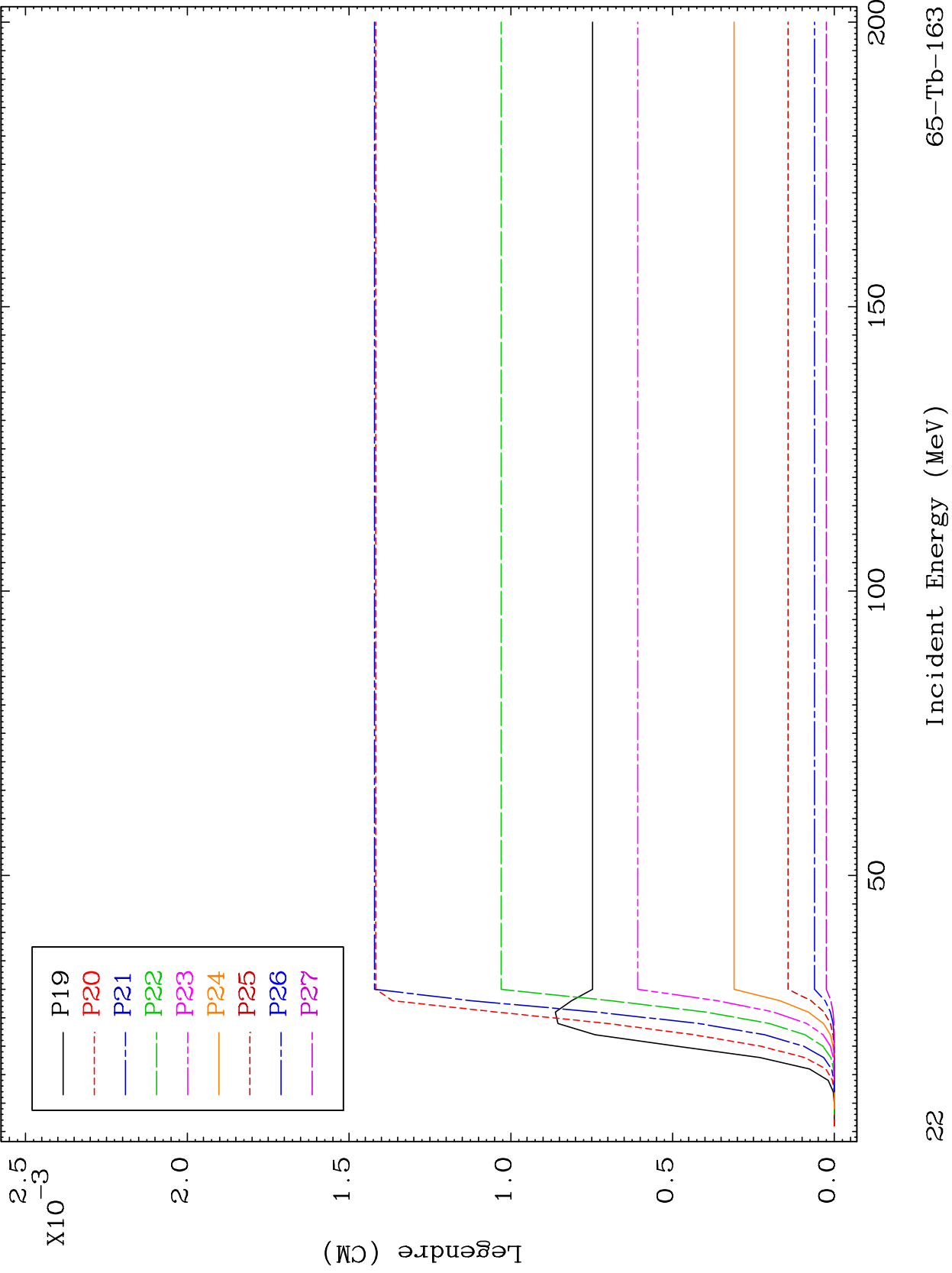
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

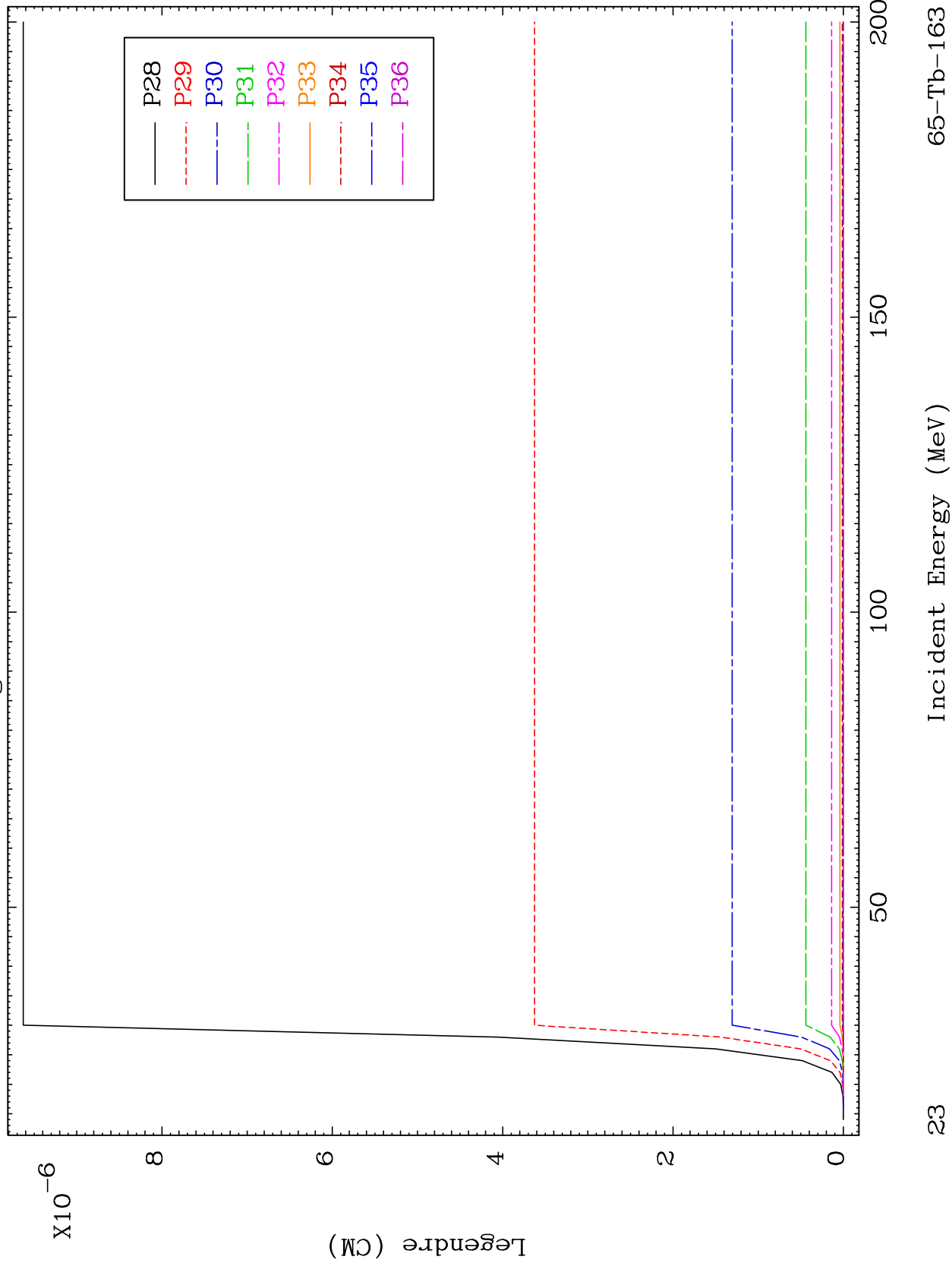
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MAT 6537

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

65-Tb-163



23

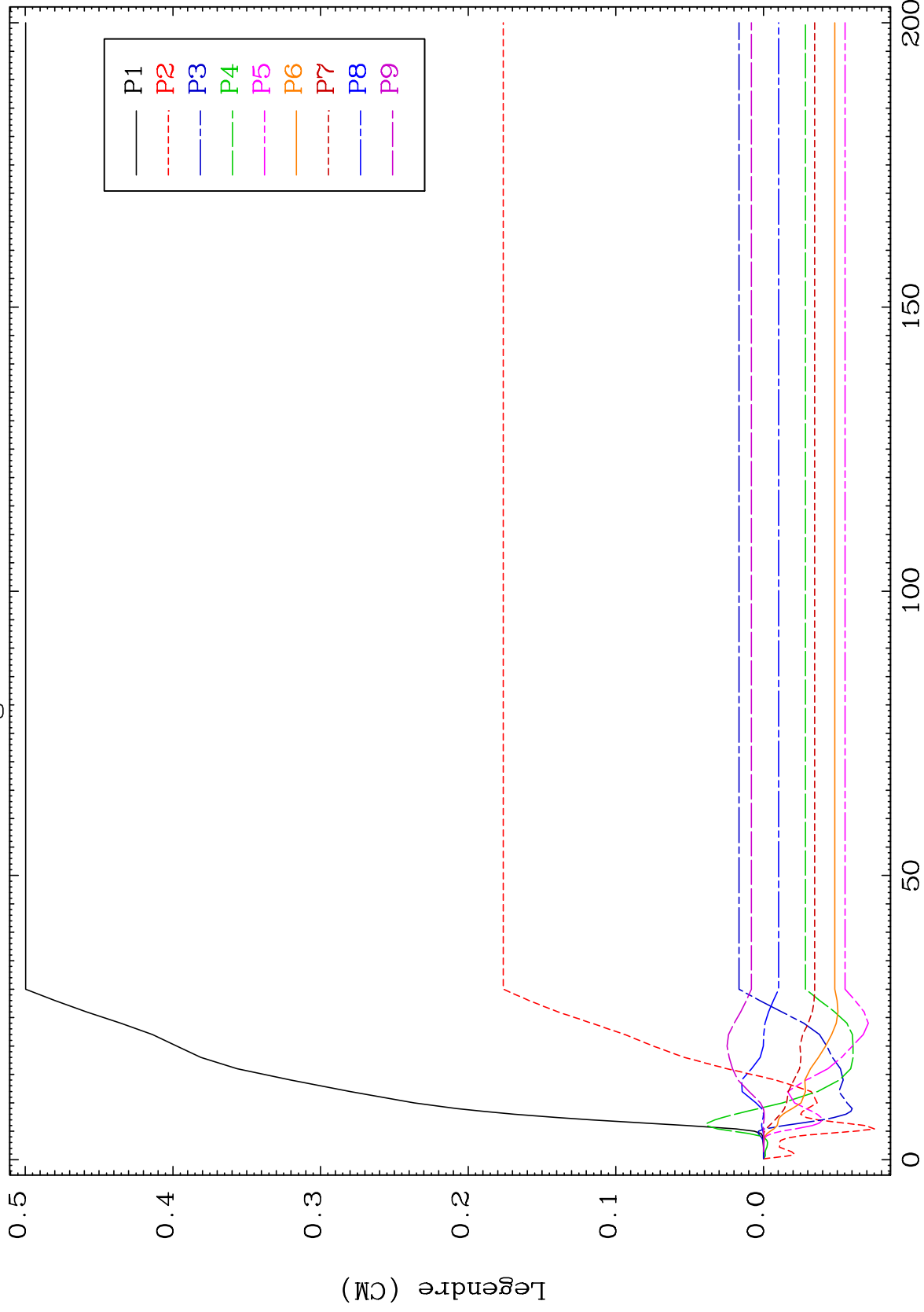
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



24

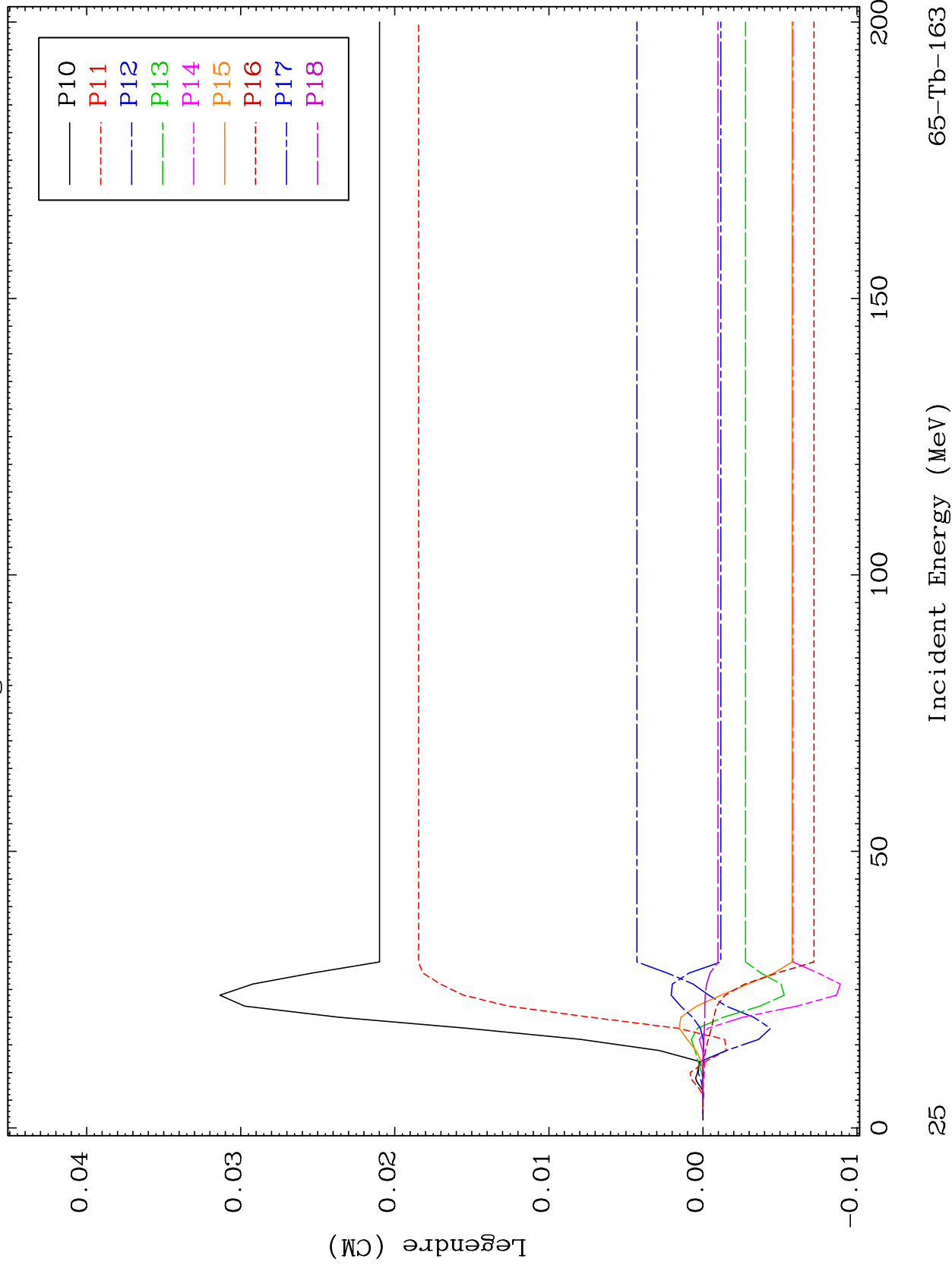
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



65-Tb-163

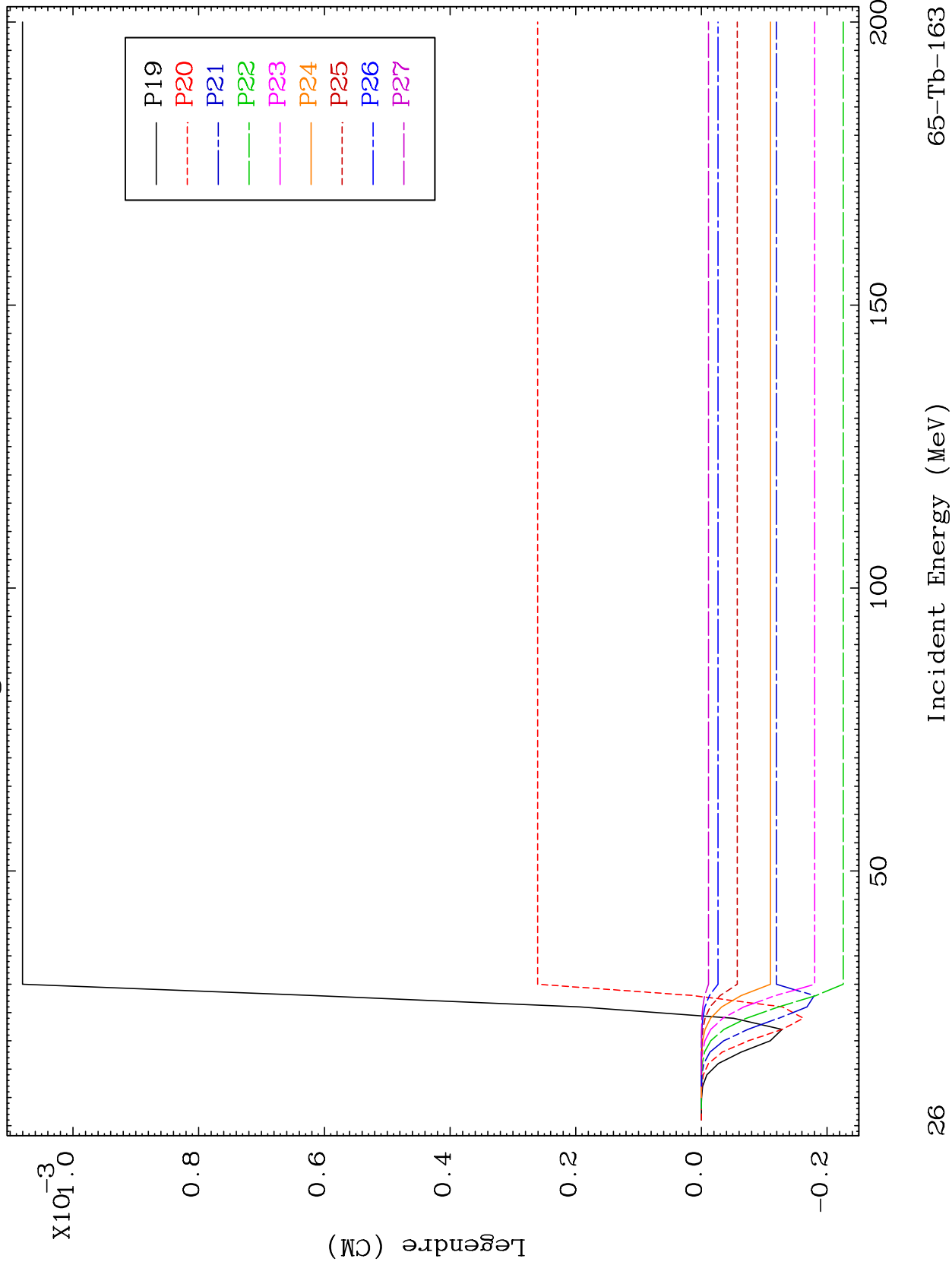
Incident Energy (MeV)

25

MAT 6537

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

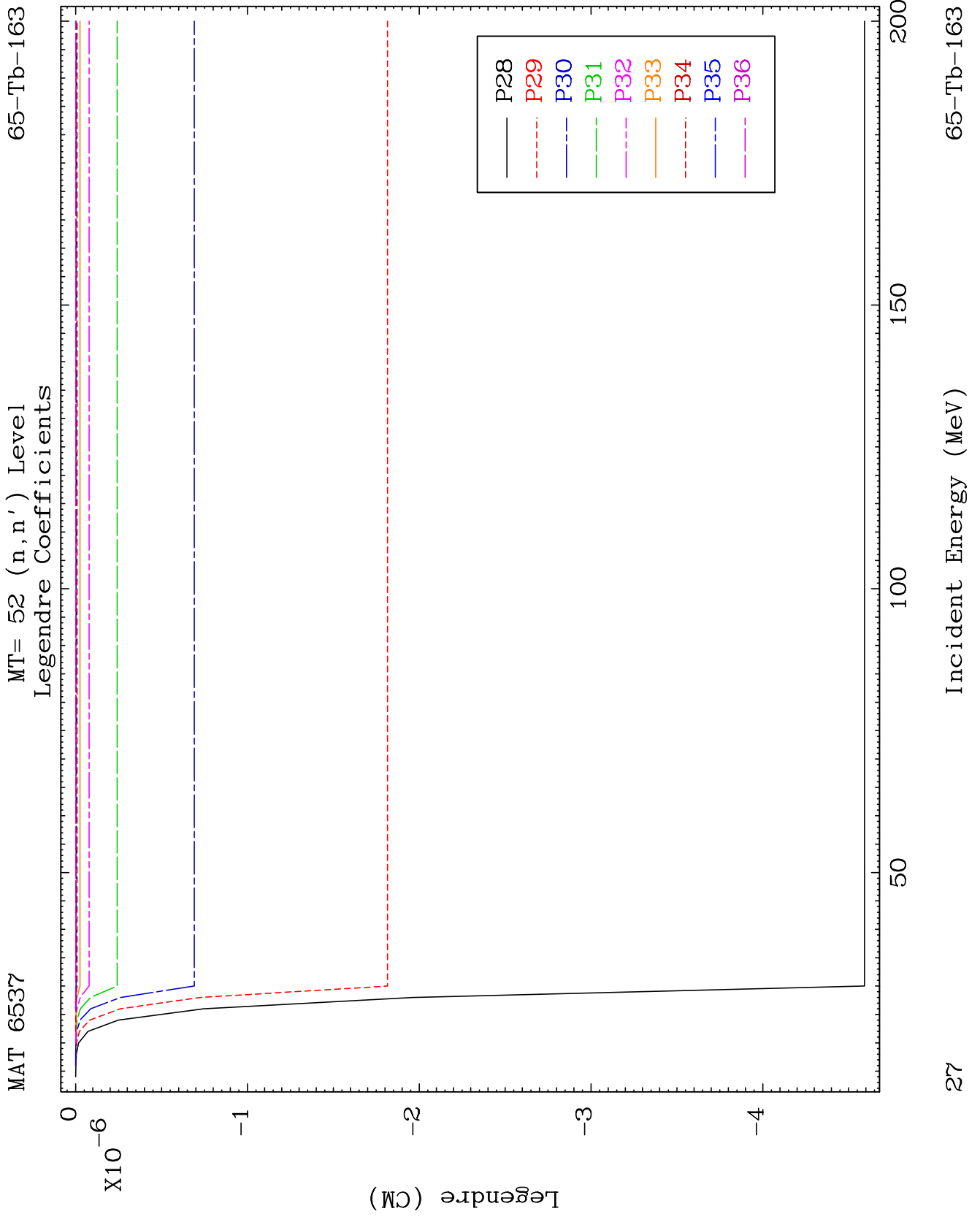
65-Tb-163



26

Incident Energy (MeV)

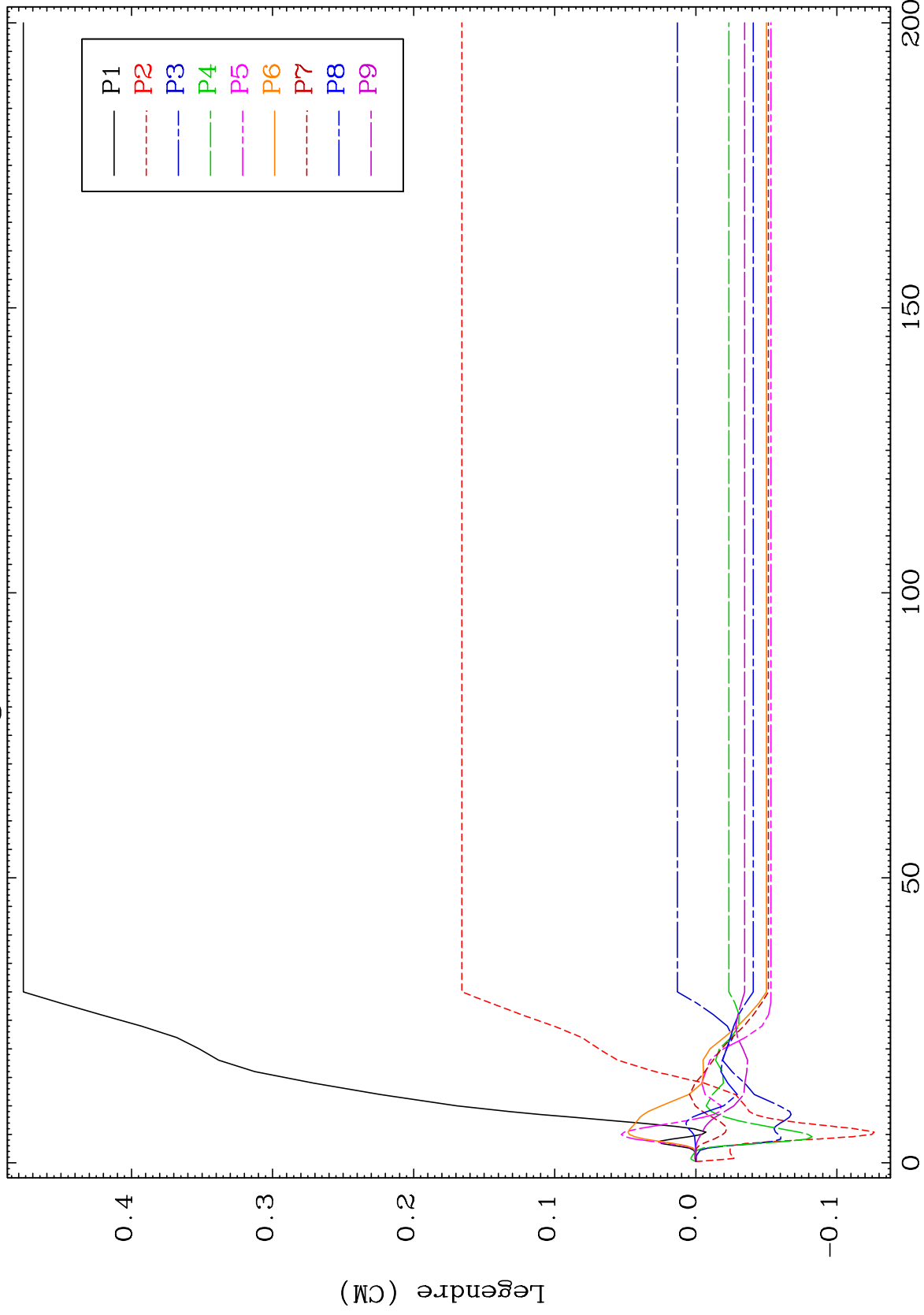
65-Tb-163



MAT 6537

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

65-Tb-163



28

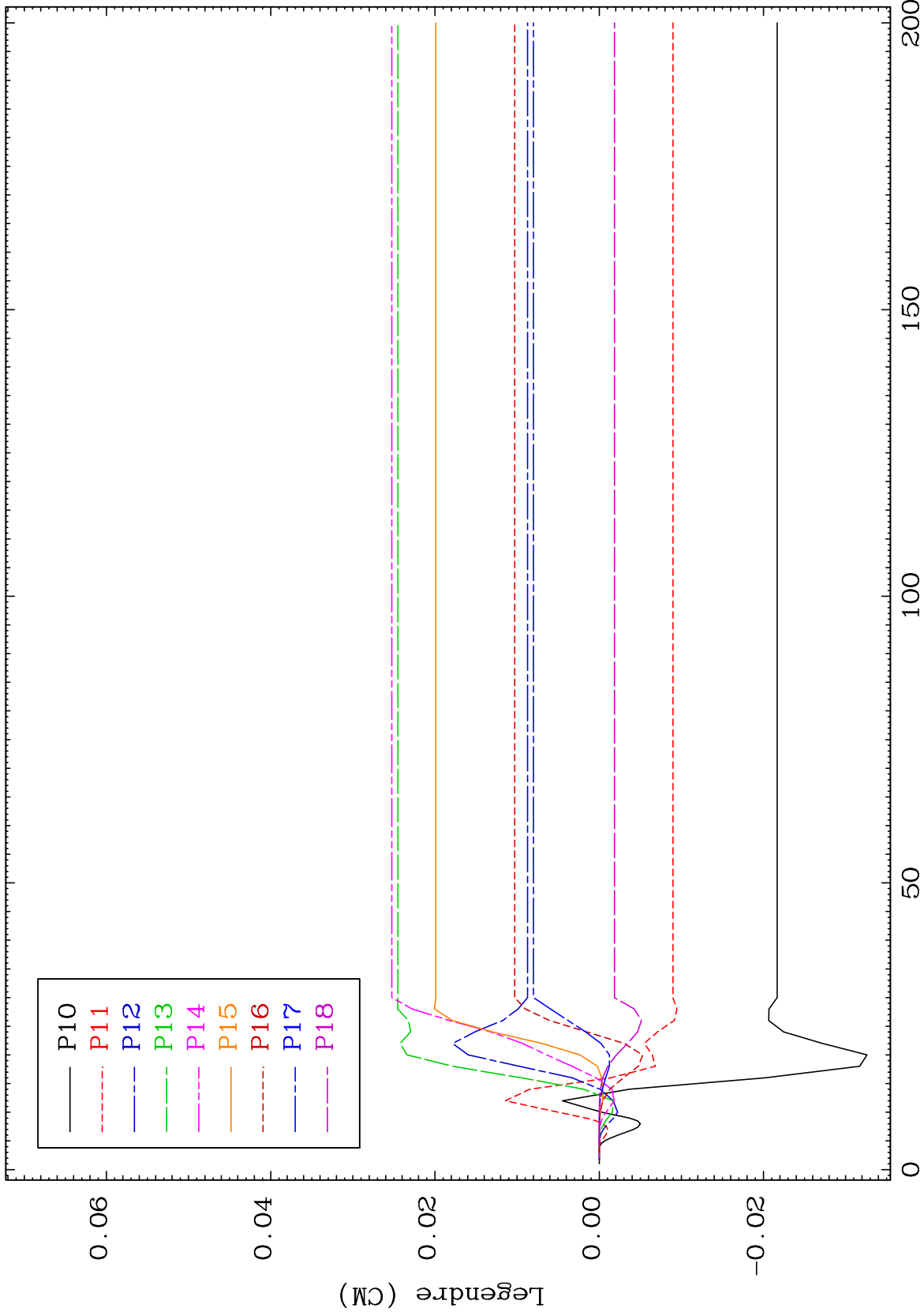
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



29

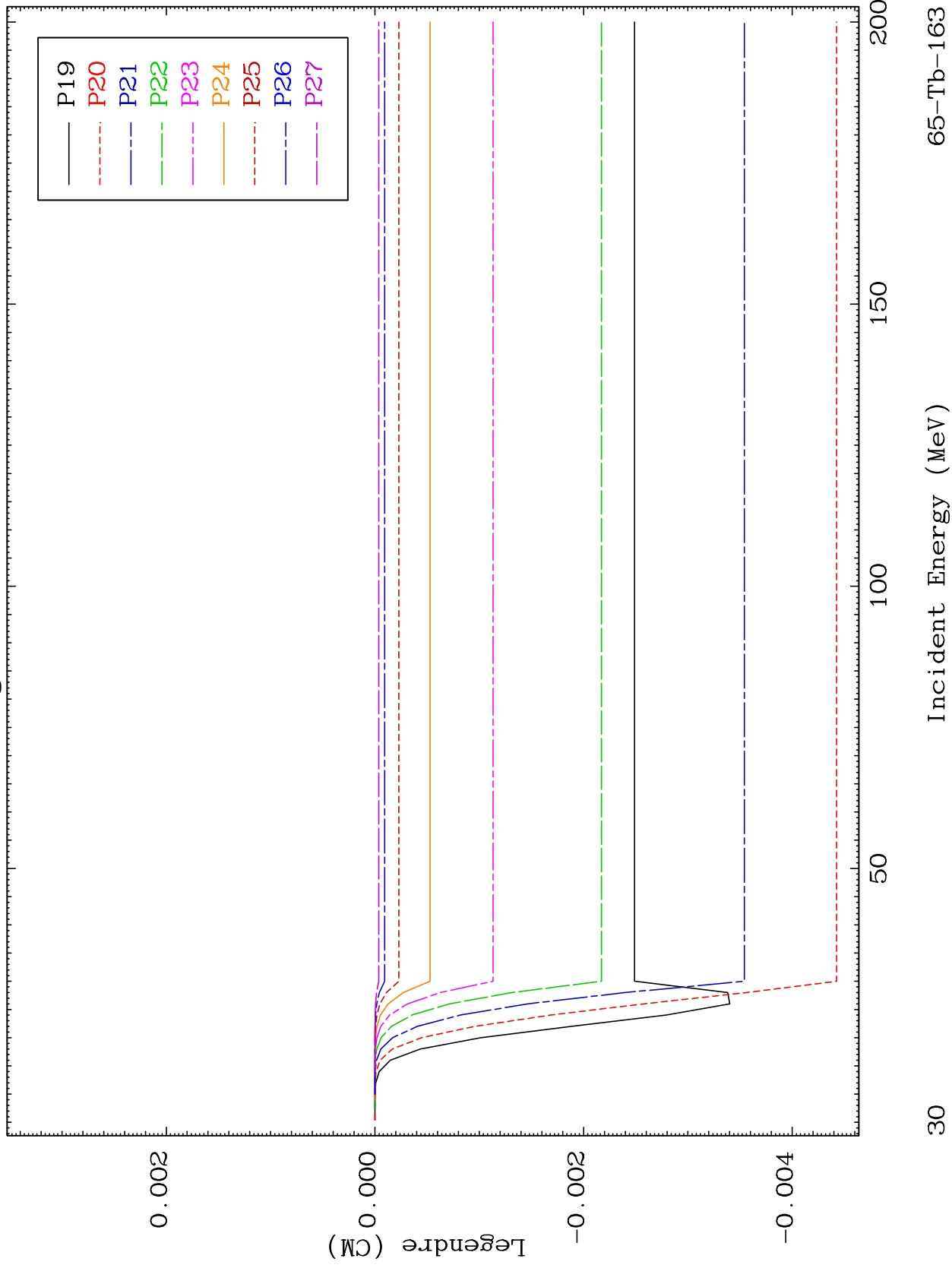
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

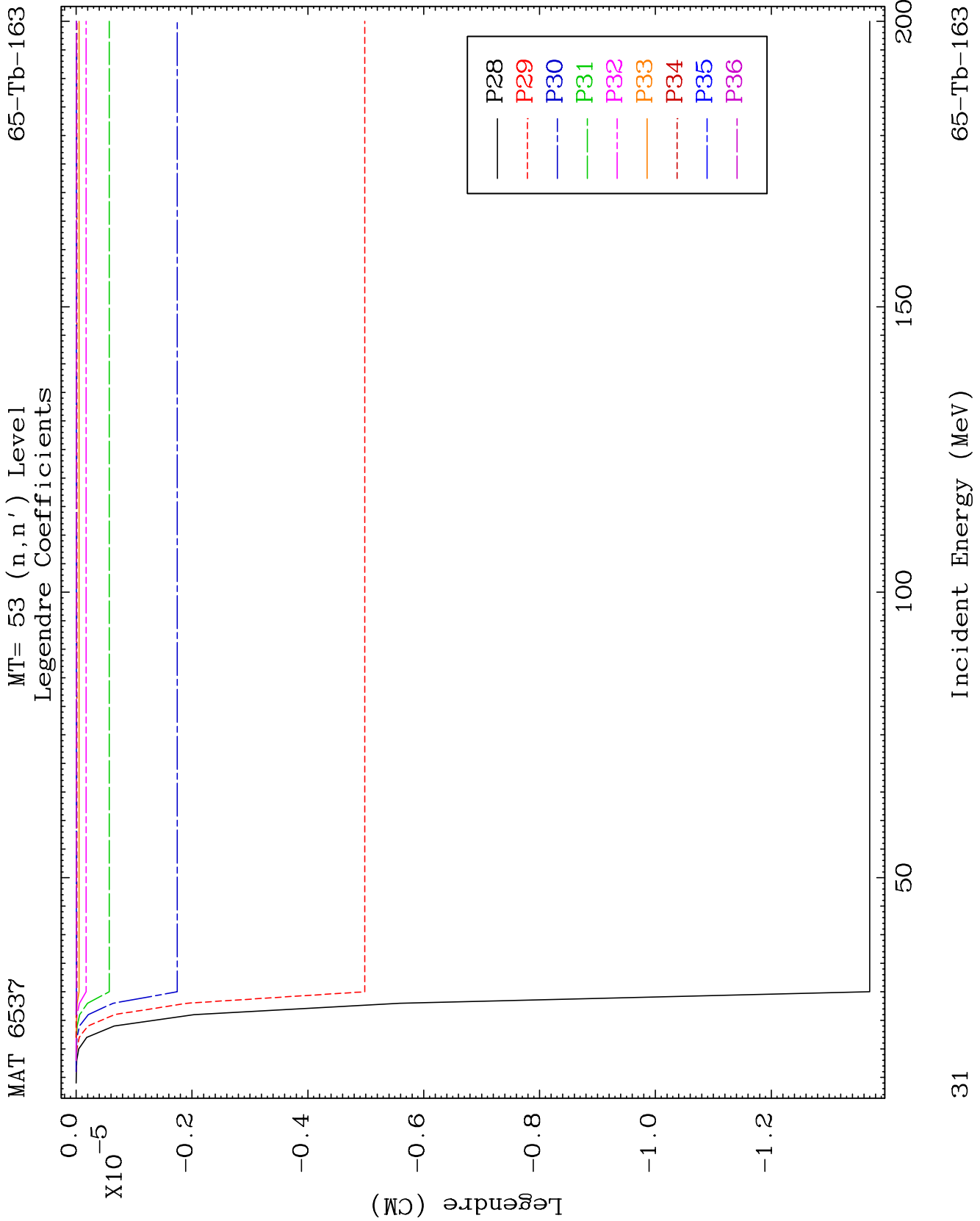
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30

Incident Energy (MeV)

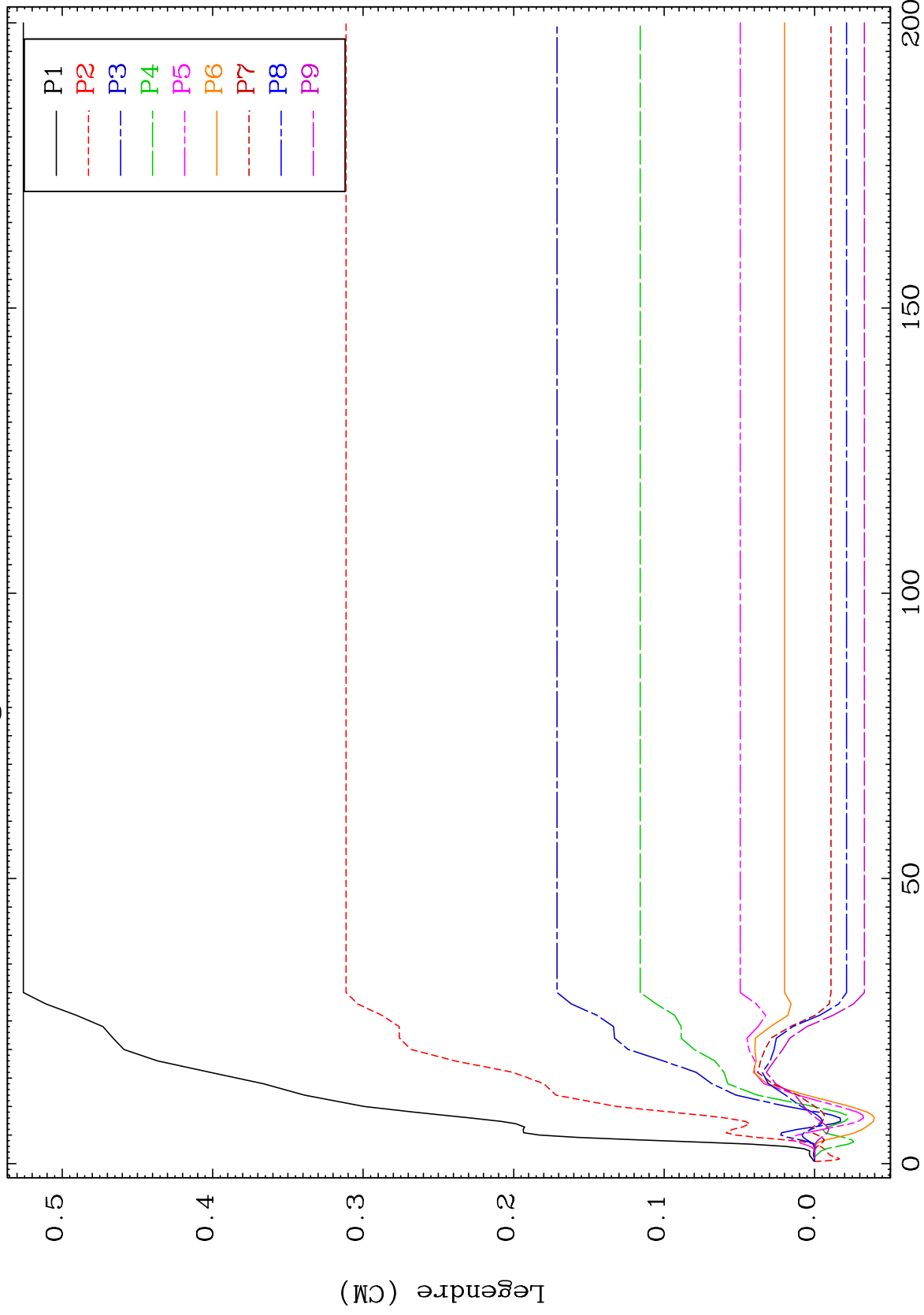
65-Tb-163



MAT 6537

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

65-Tb-163



32

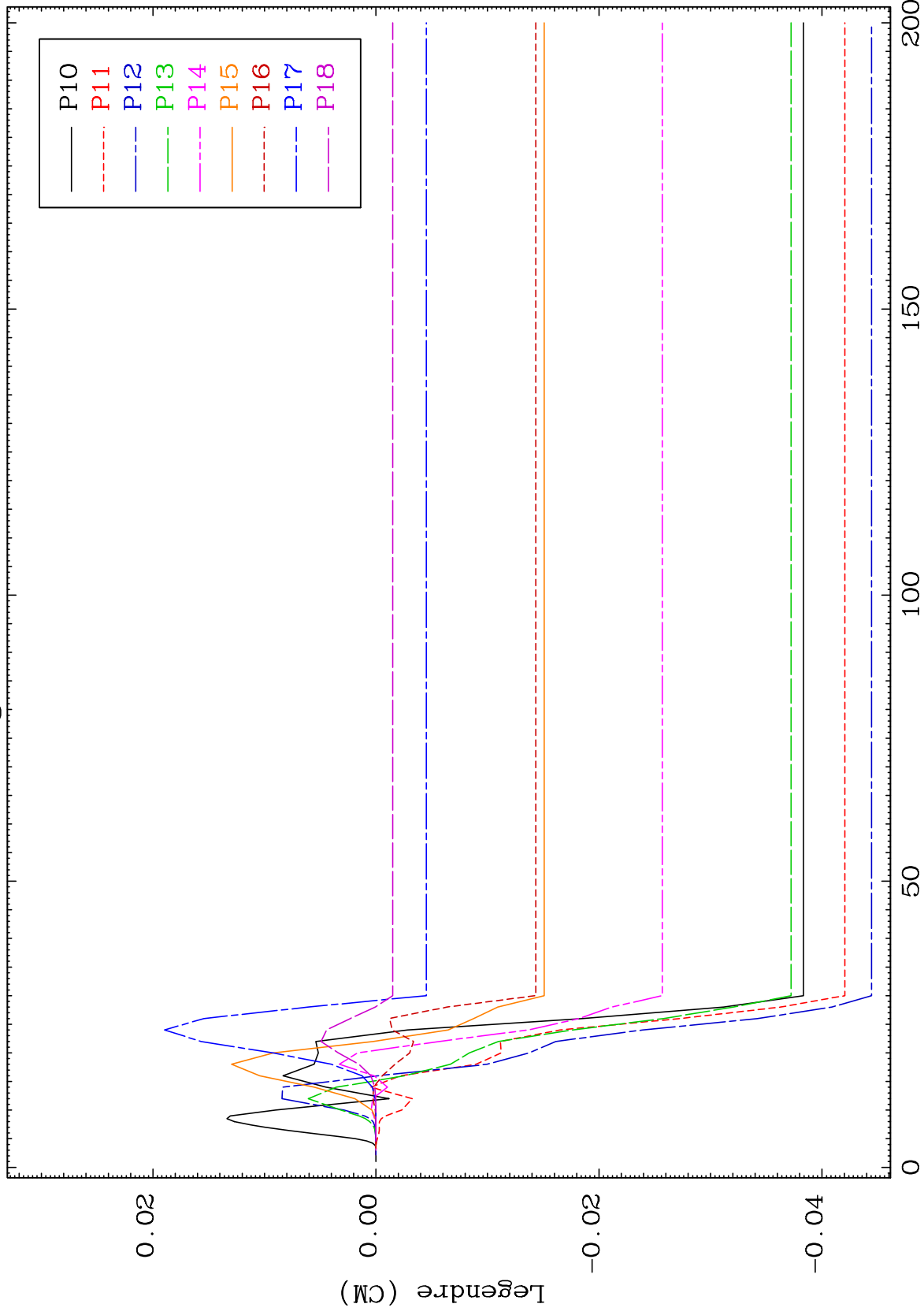
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



33

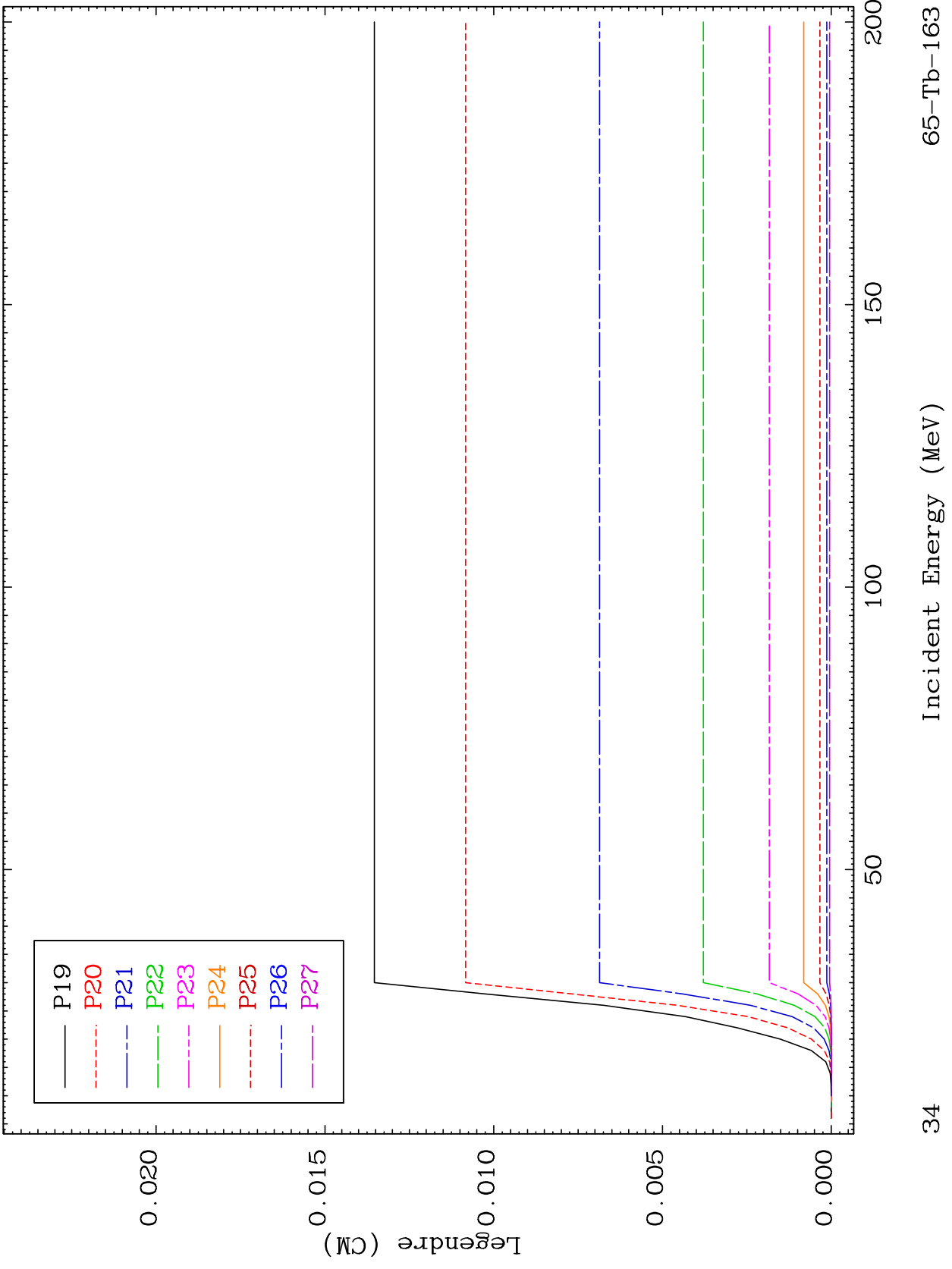
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



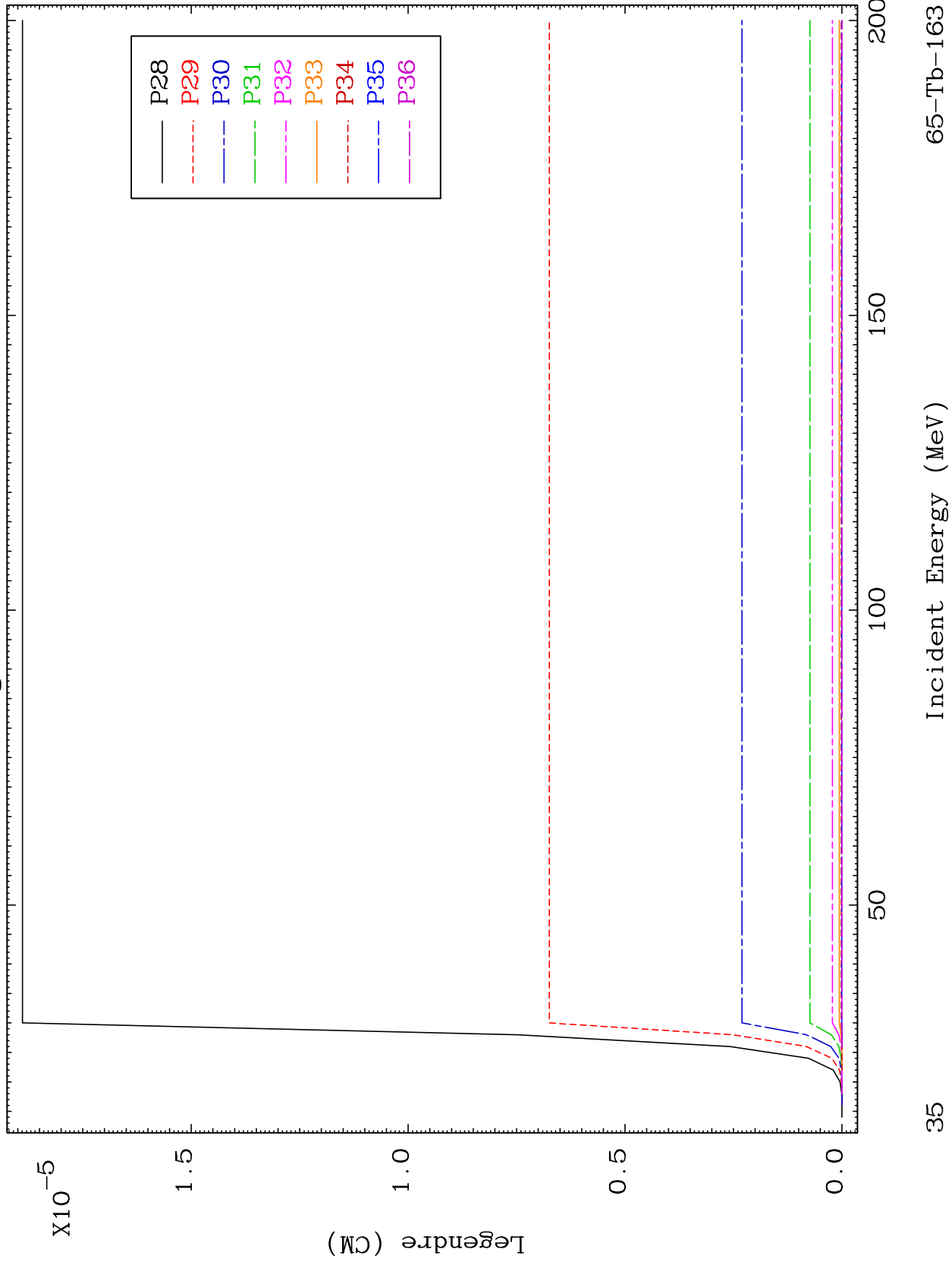
34

65-Tb-163

MAT 6537

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

65-Tb-163



35

Incident Energy (MeV)

65-Tb-163

200

150

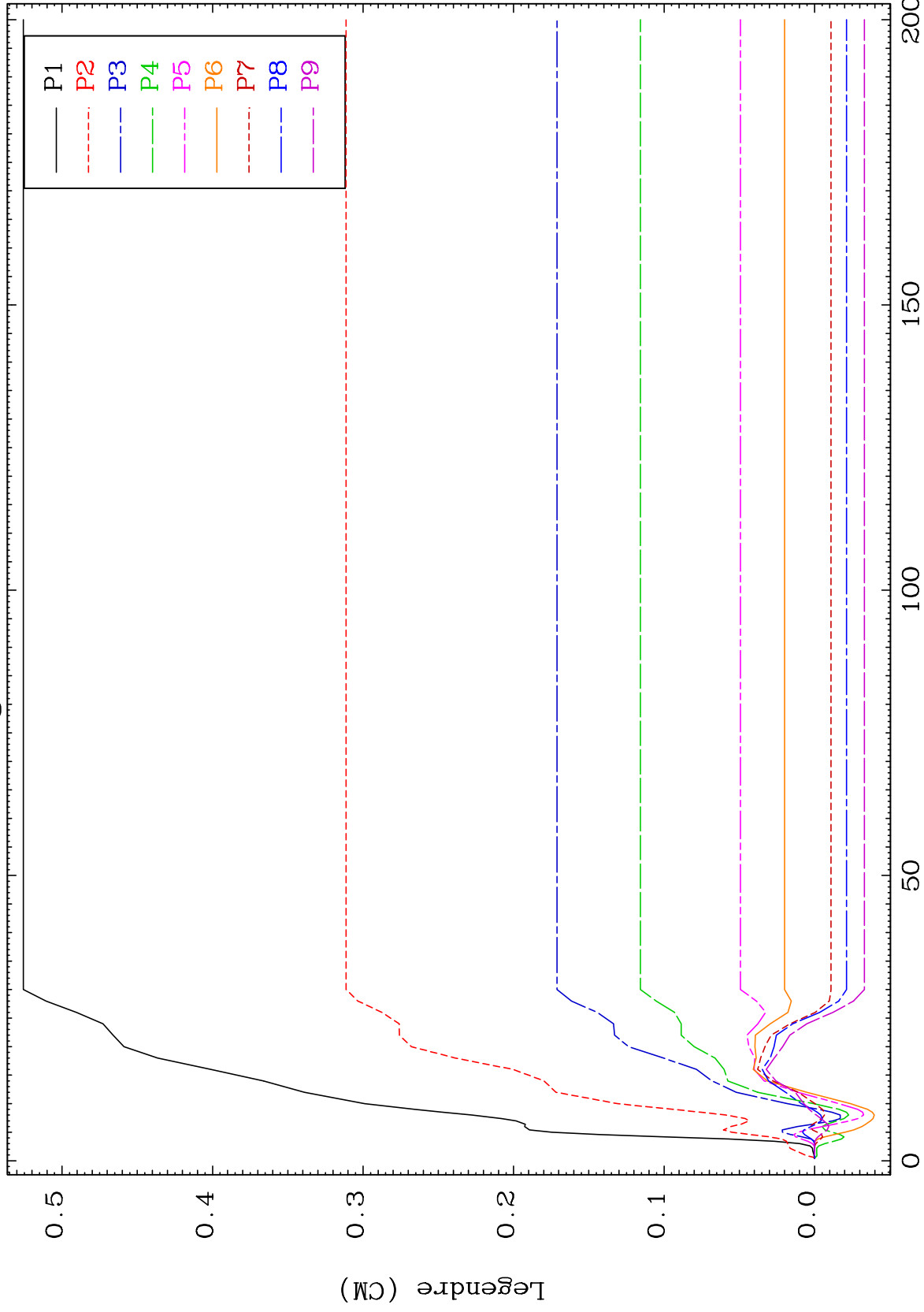
100

50

MAT 6537

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

65-Tb-163



36

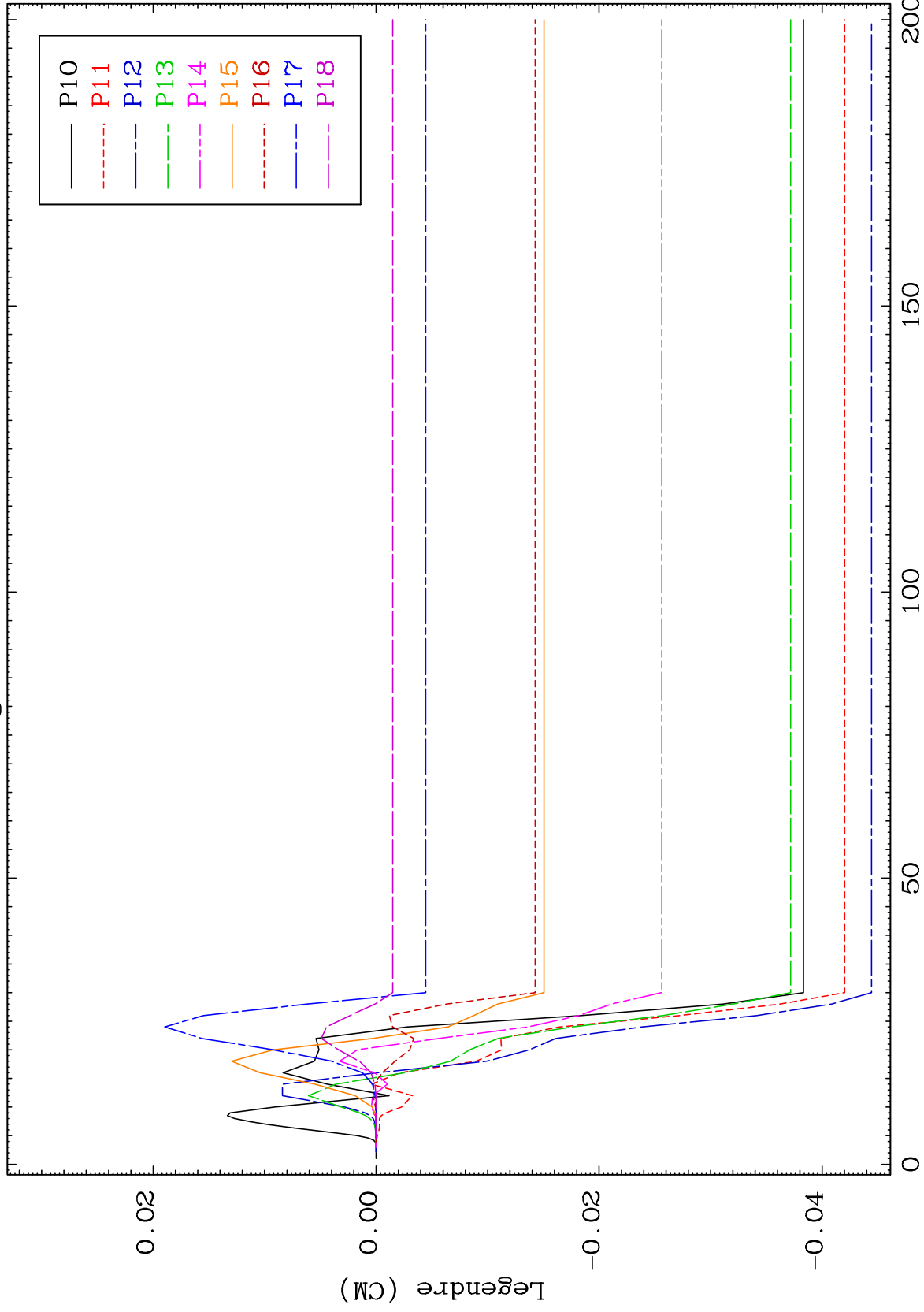
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

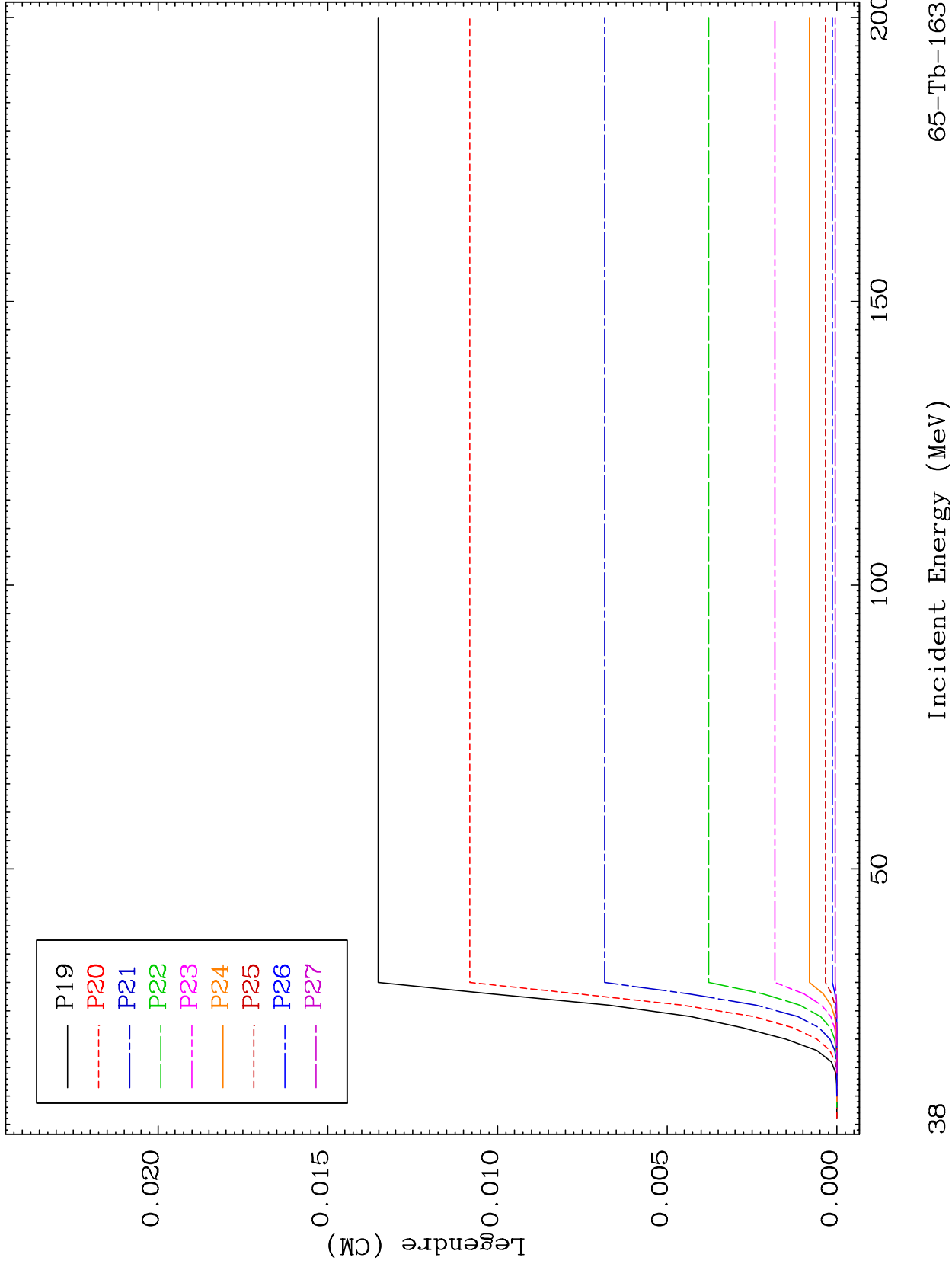
65-Tb-163



37

Incident Energy (MeV)

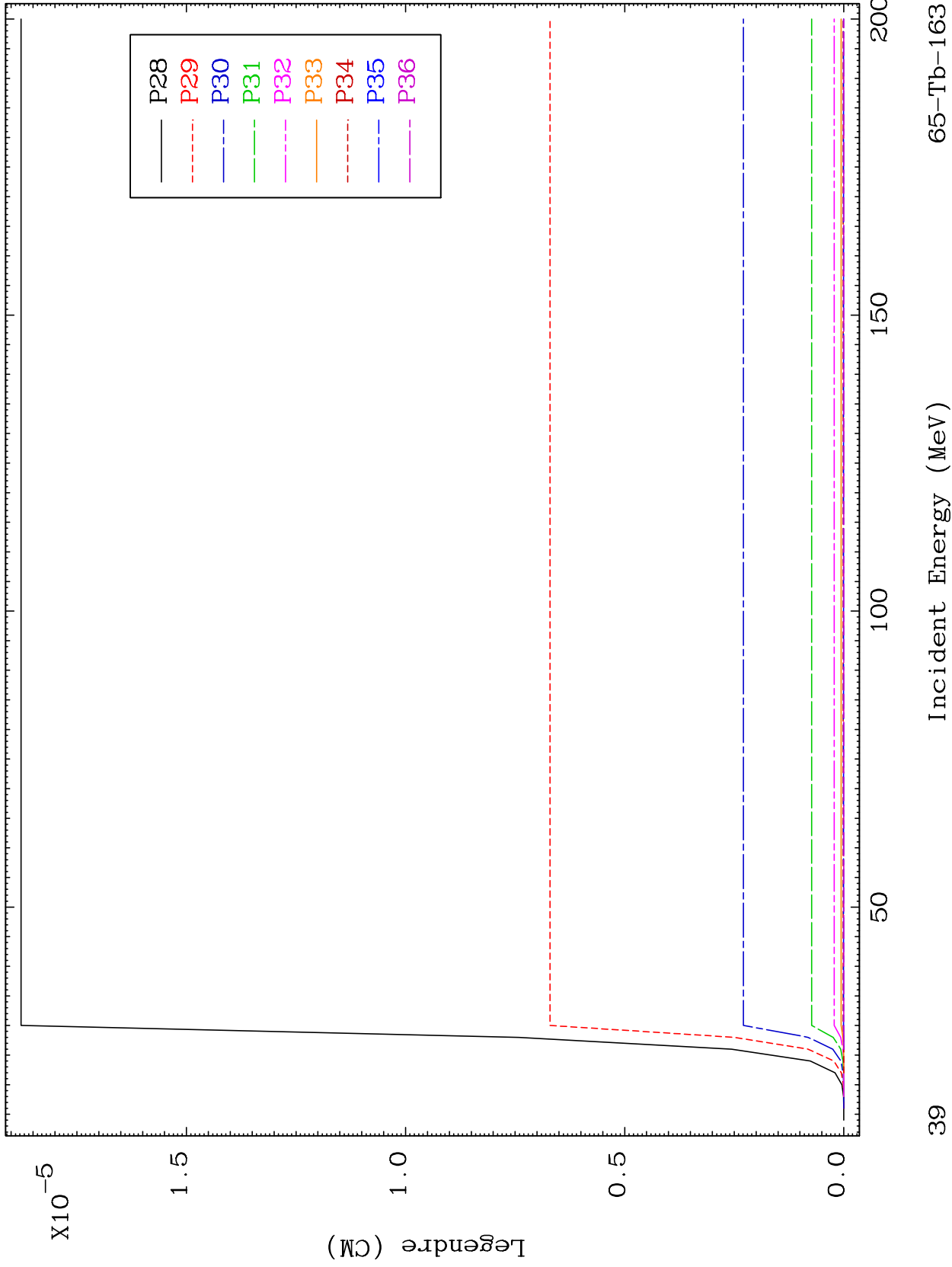
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MAT 6537

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

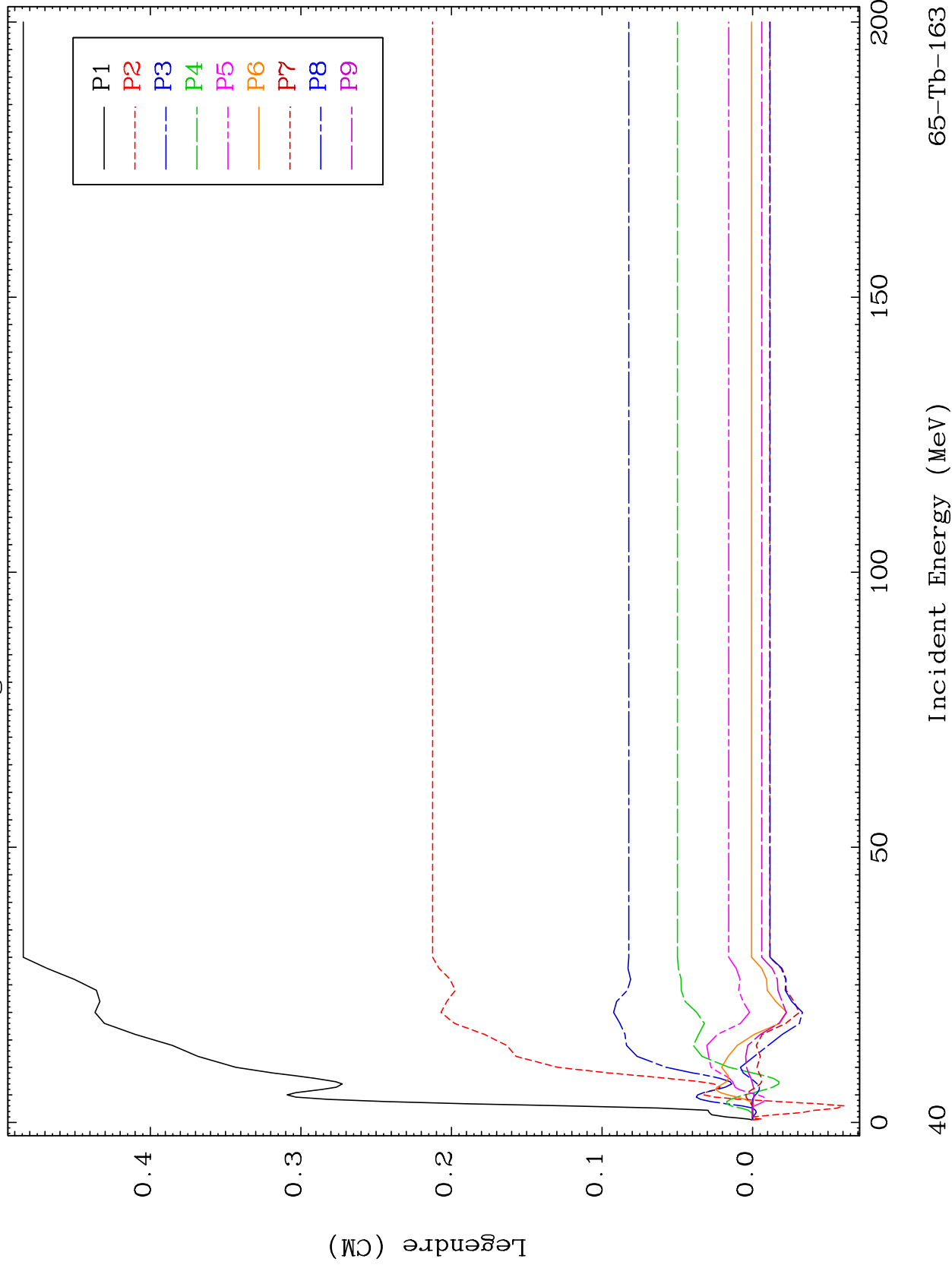
65-Tb-163



MAT 6537

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

65-Tb-163



65-Tb-163

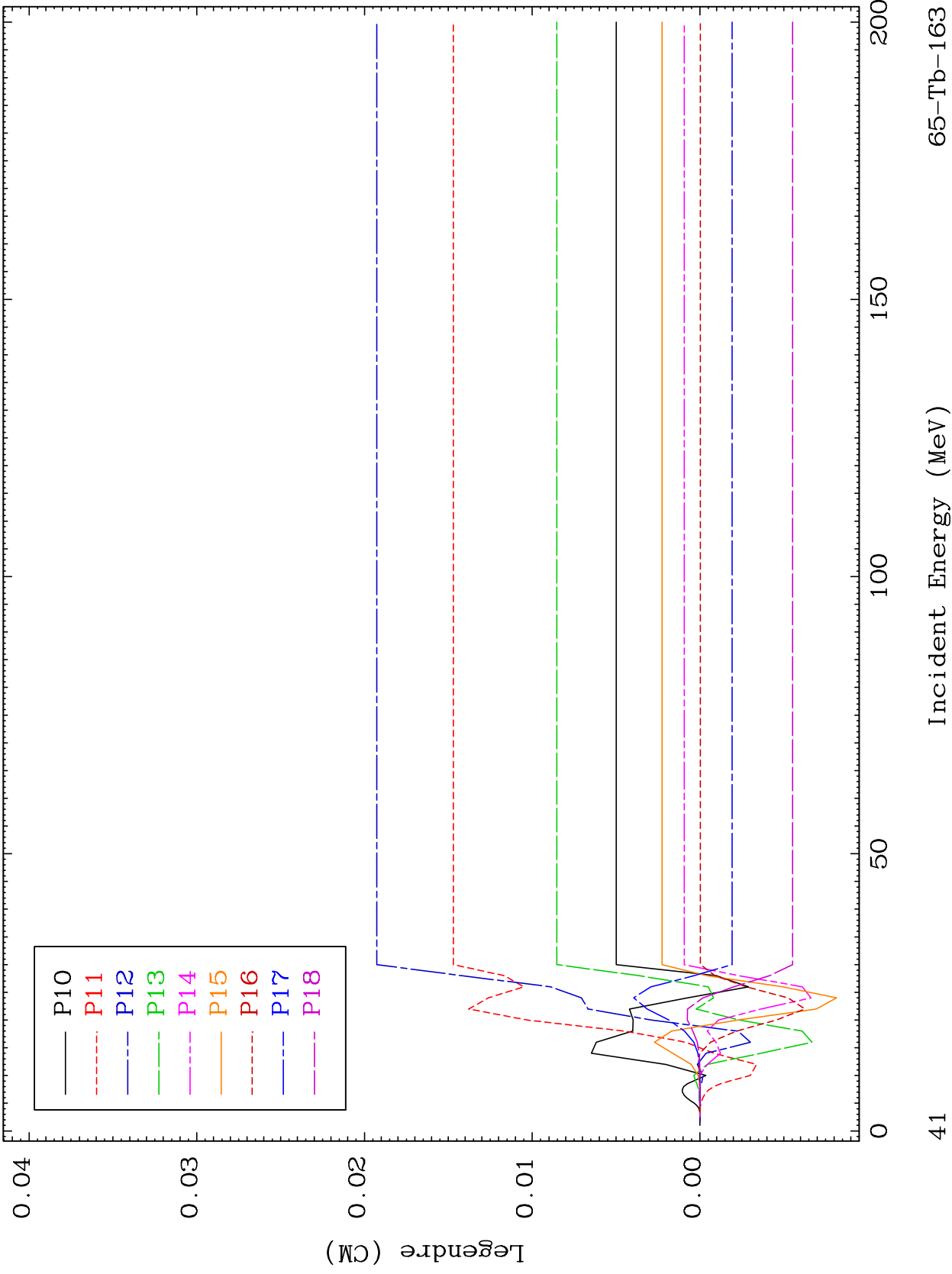
Incident Energy (MeV)

40

MAT 6537

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

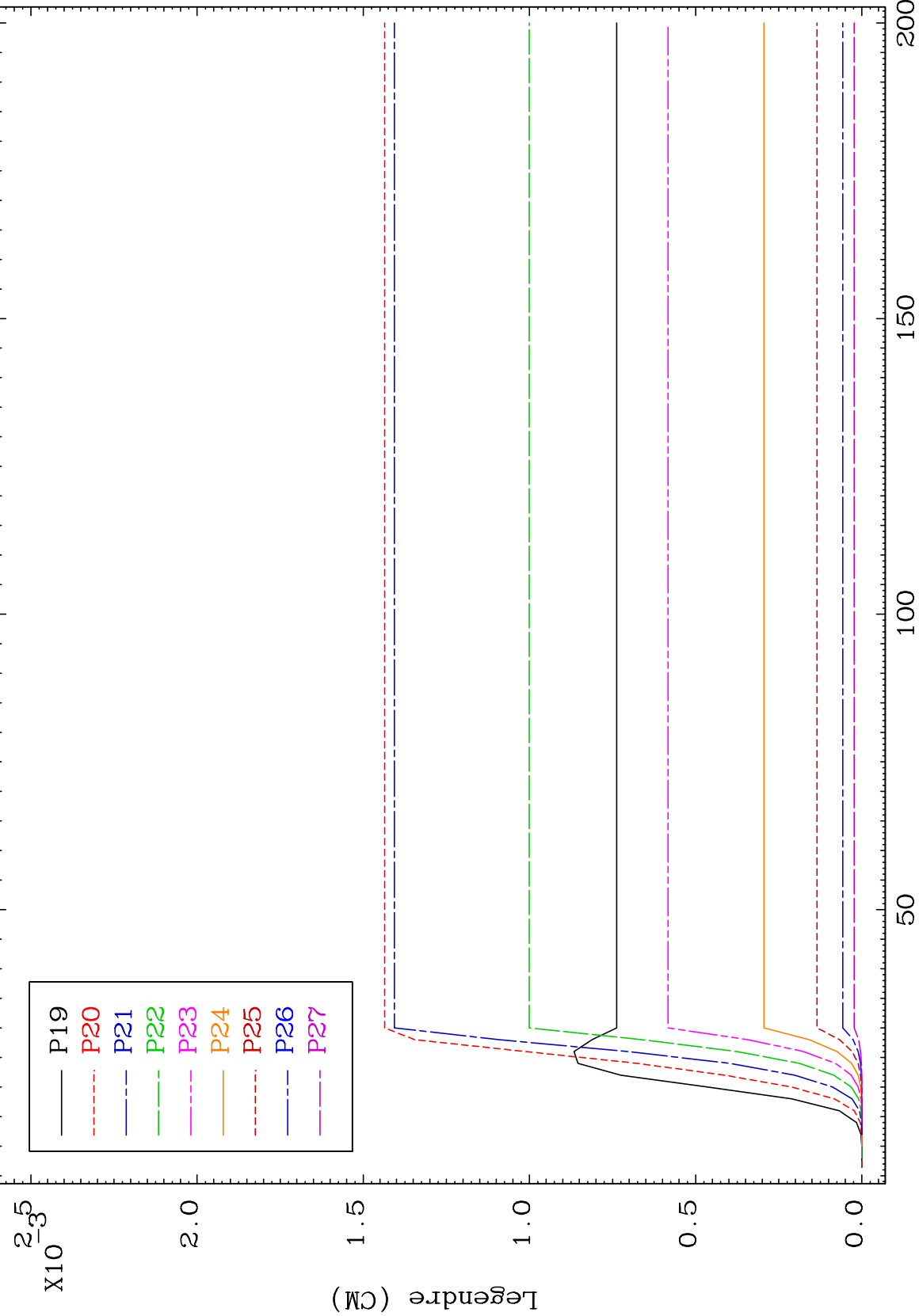
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MAT 6537

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

65-Tb-163



42

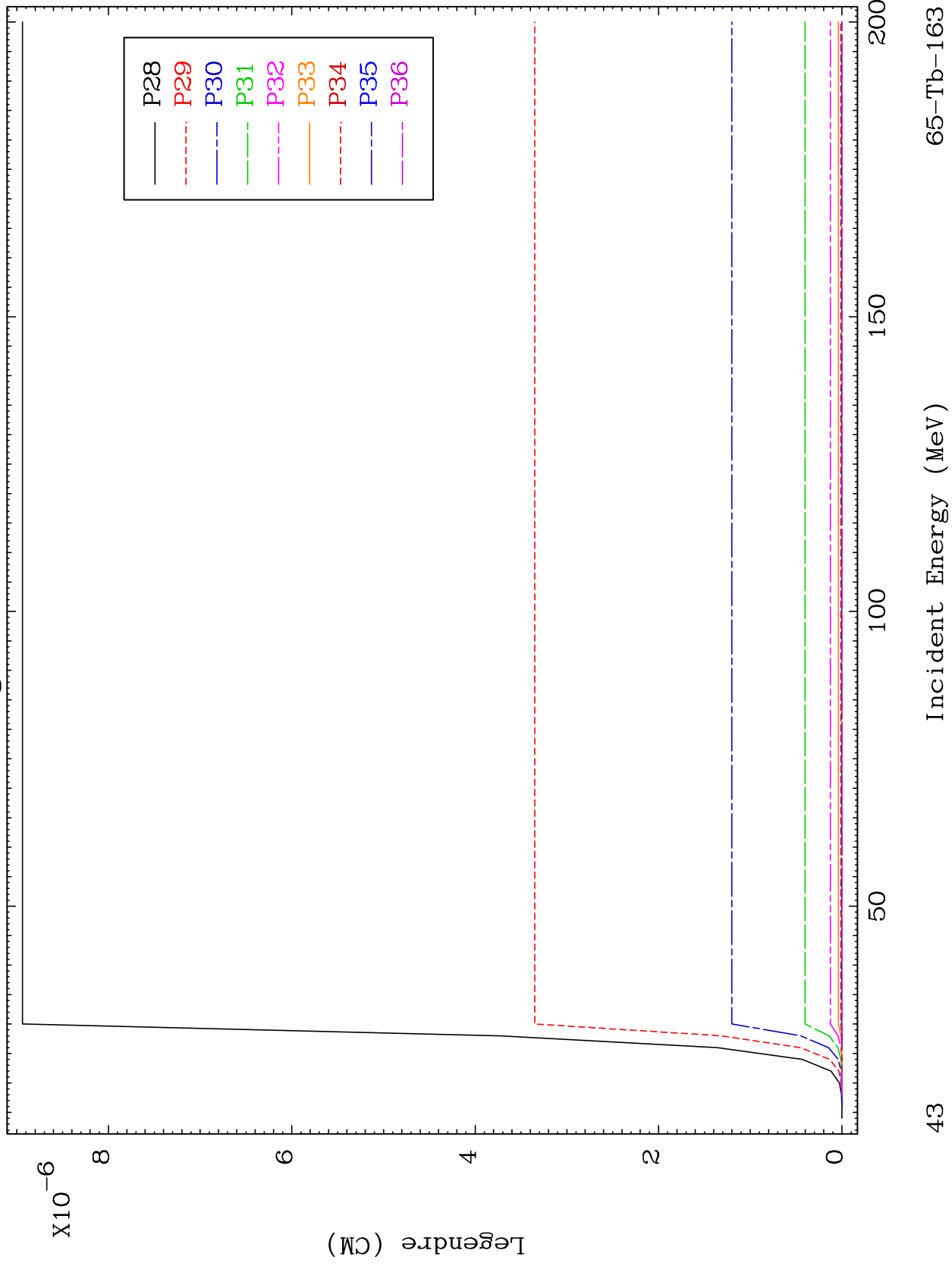
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

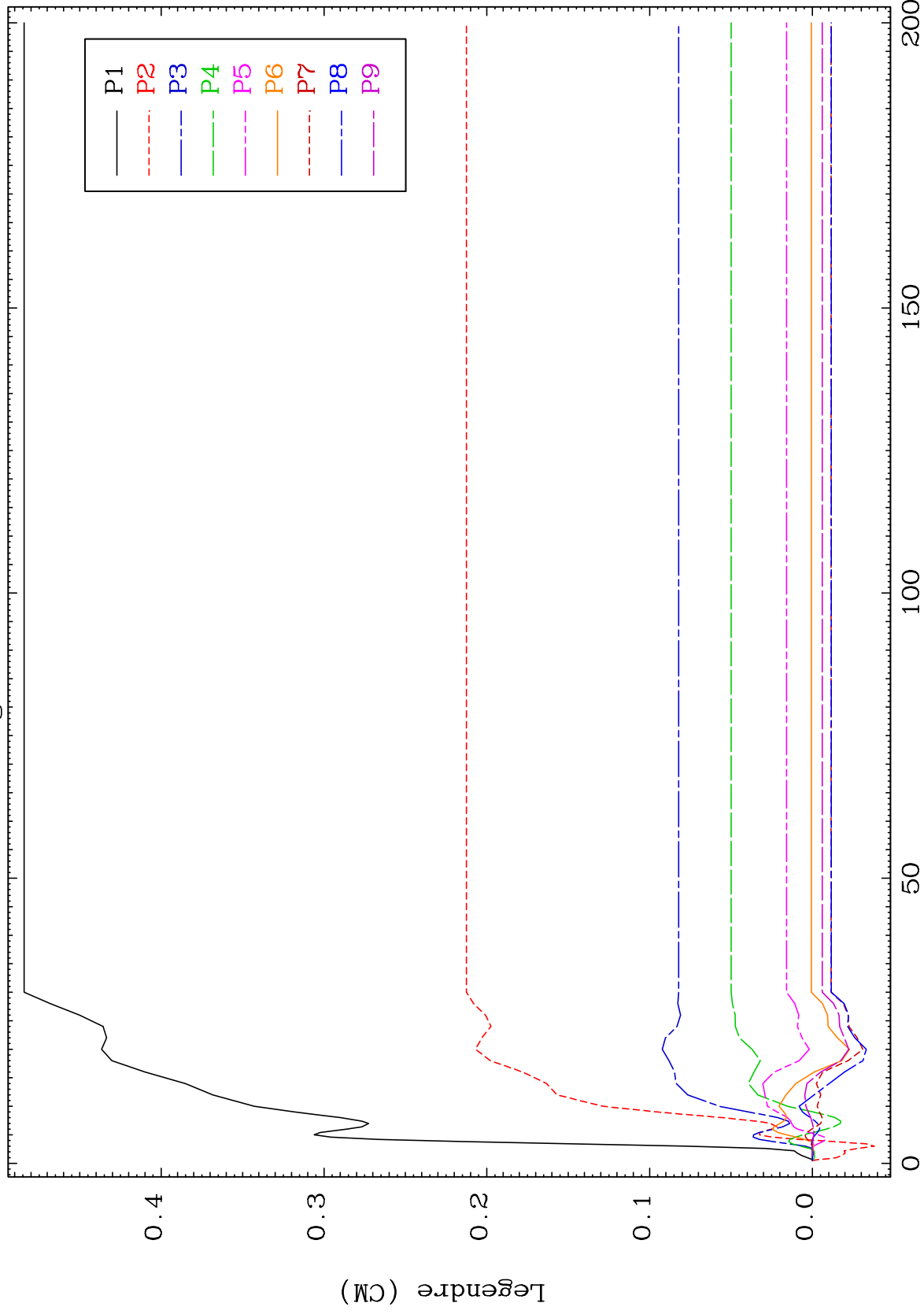
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MAT 6537

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

65-Tb-163



44

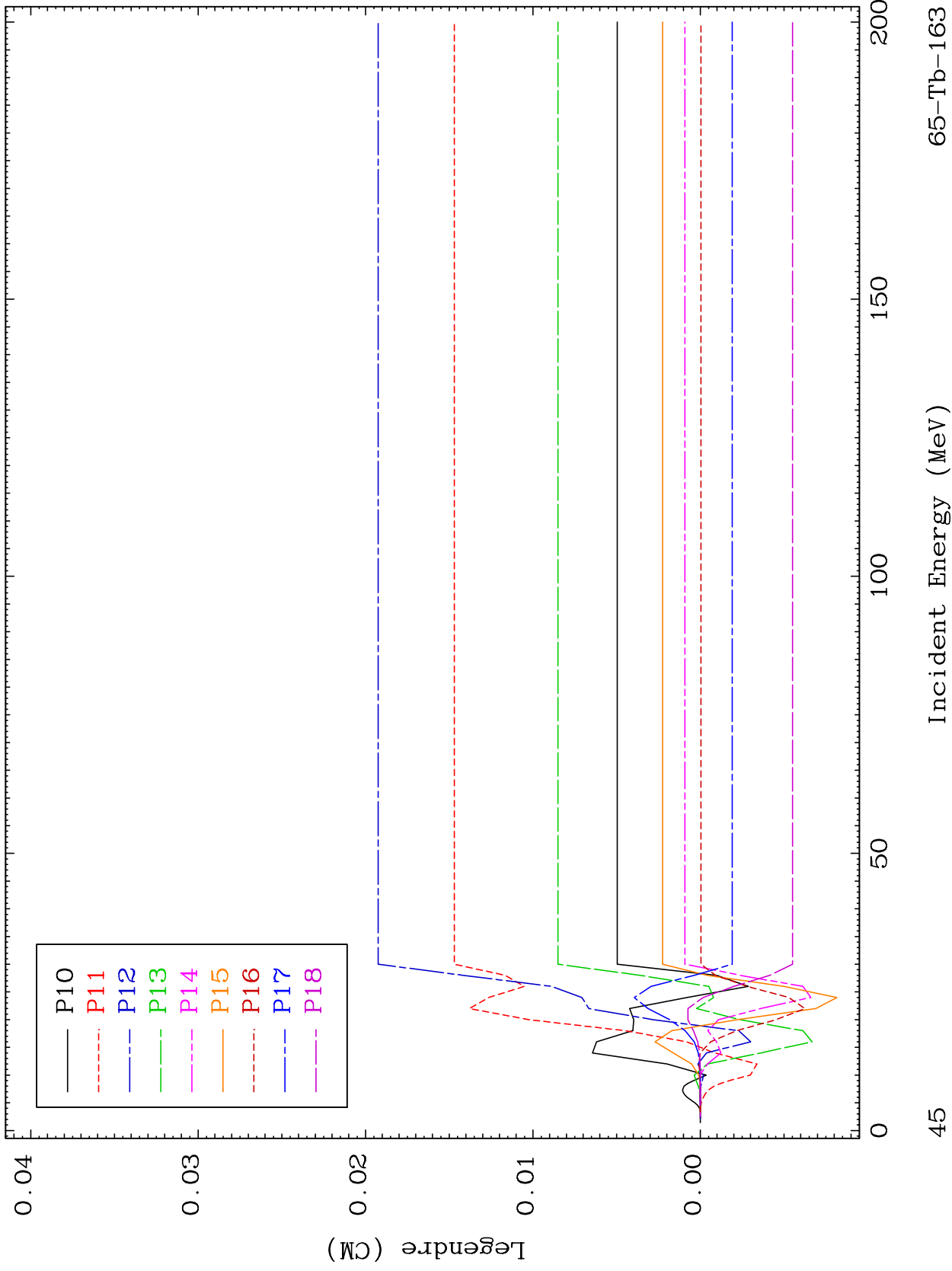
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



65-Tb-163

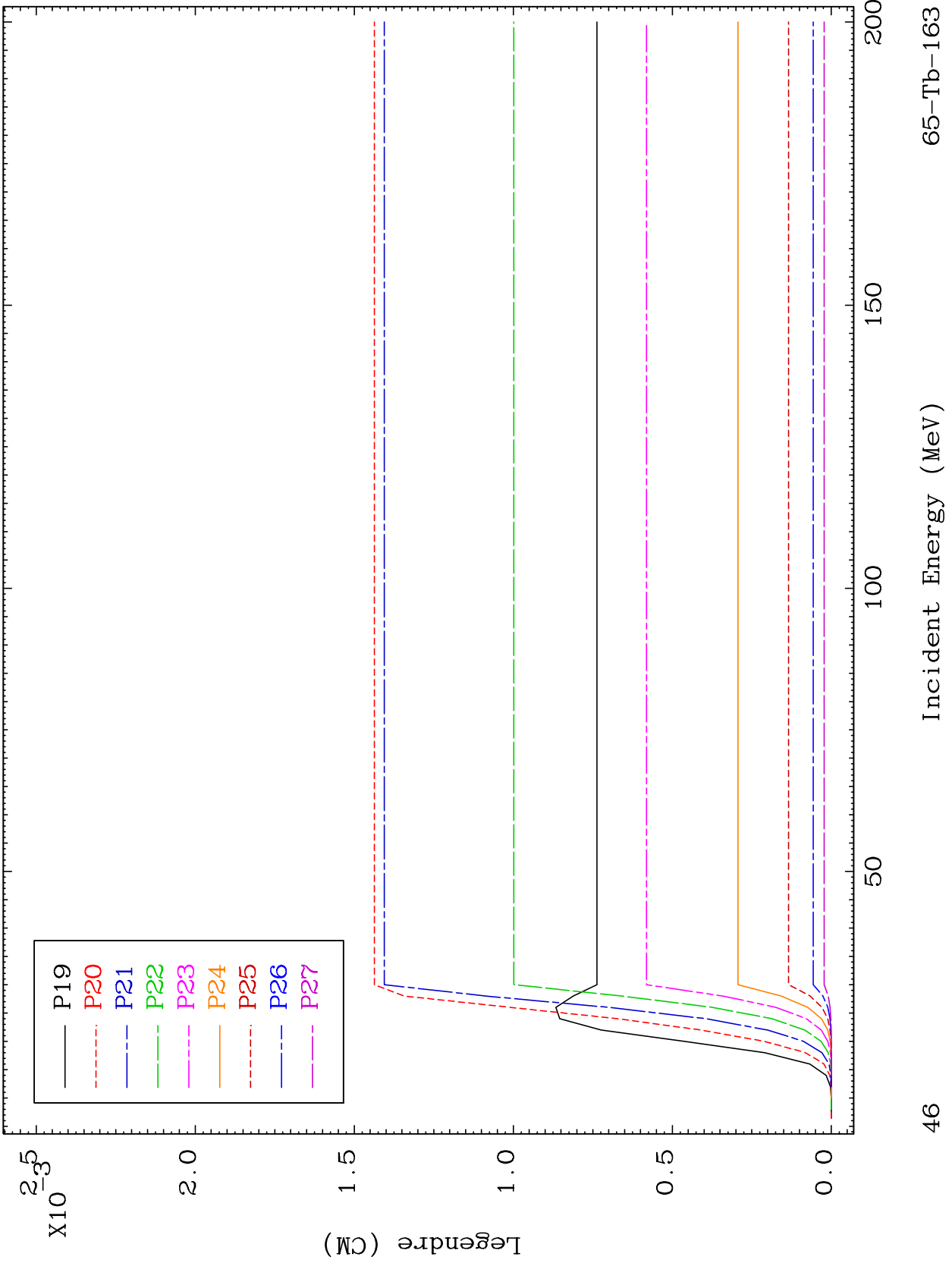
Incident Energy (MeV)

45

MAT 6537

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

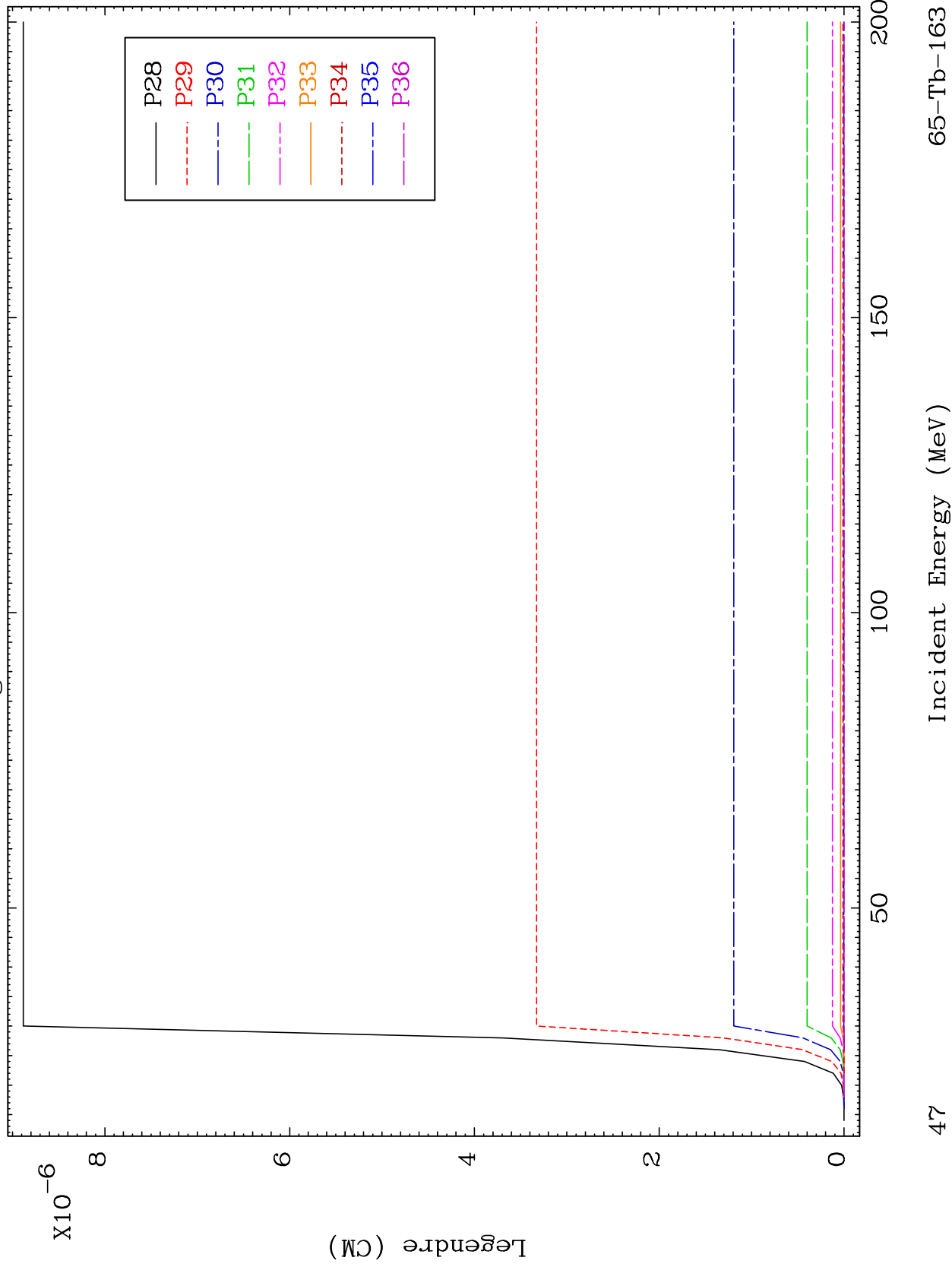
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MAT 6537

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

65-Tb-163



47

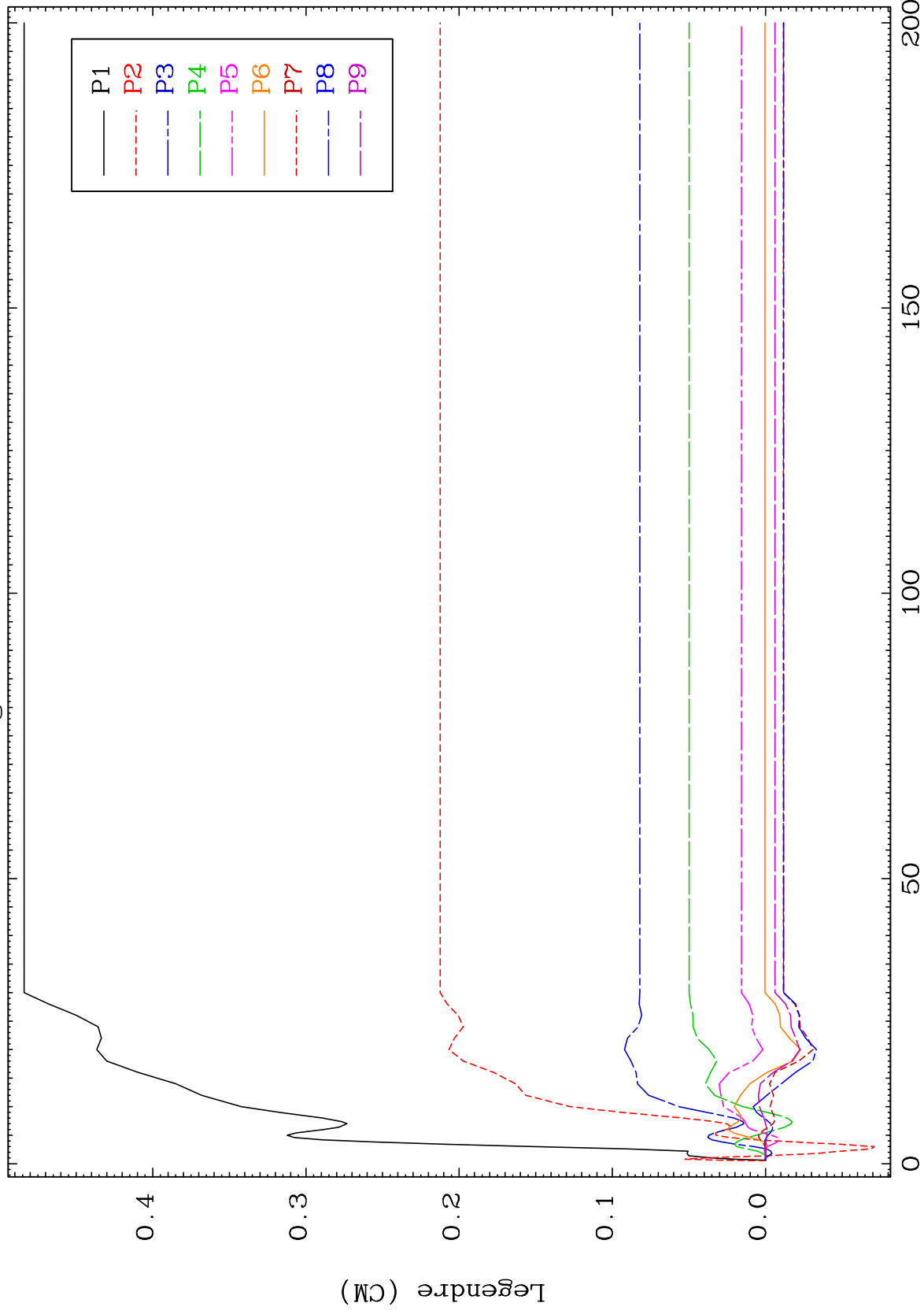
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



48

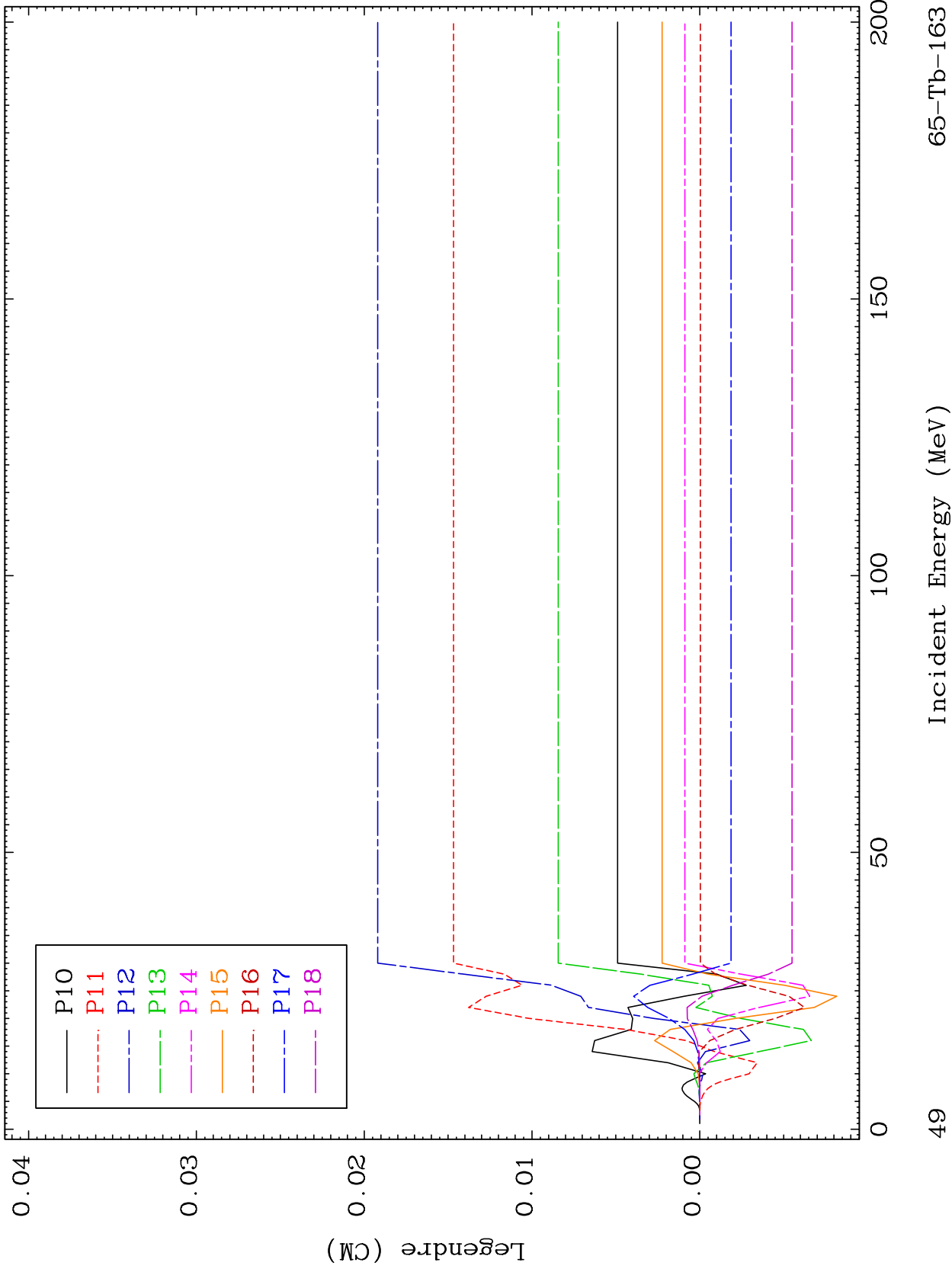
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



49

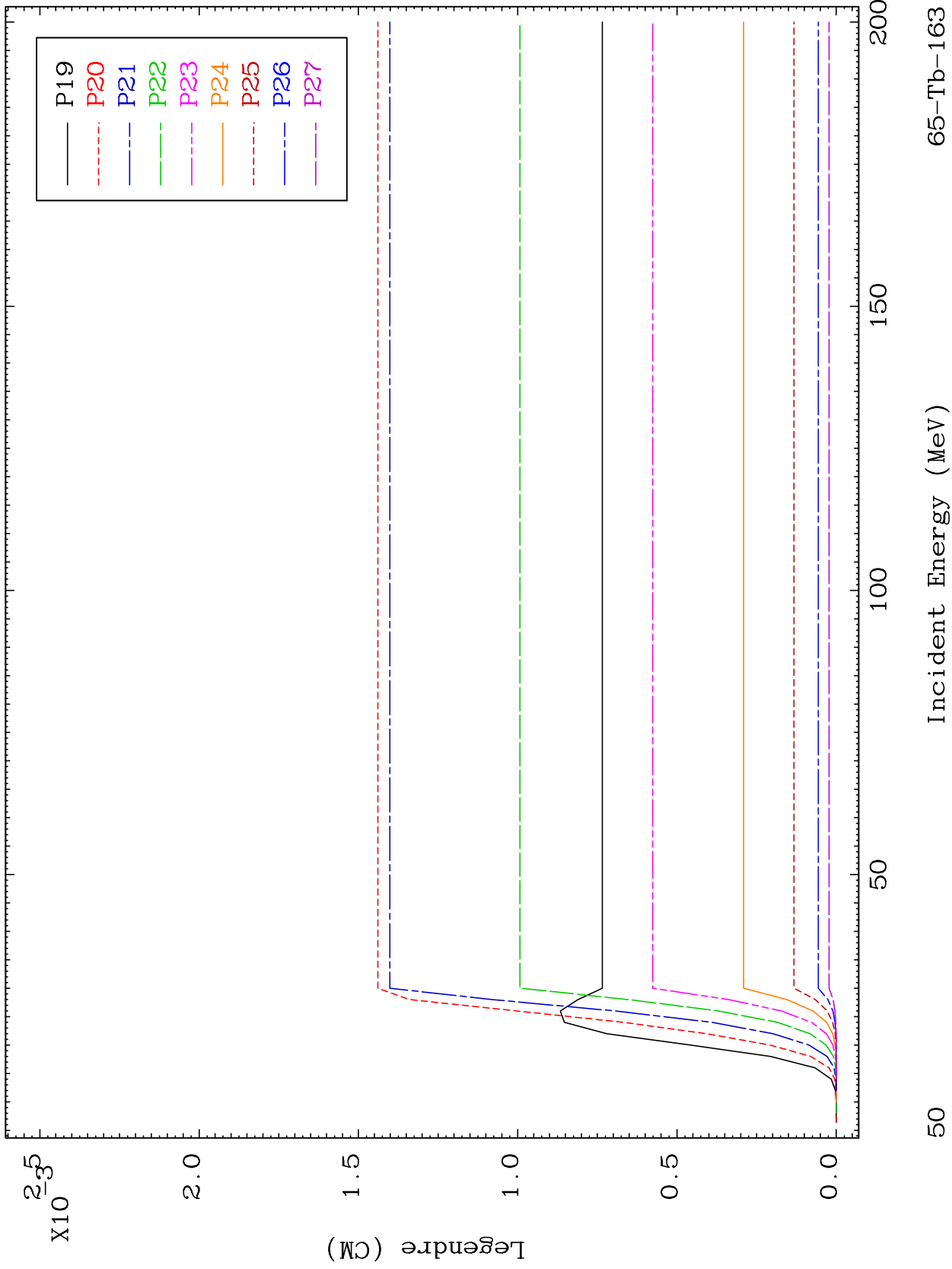
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

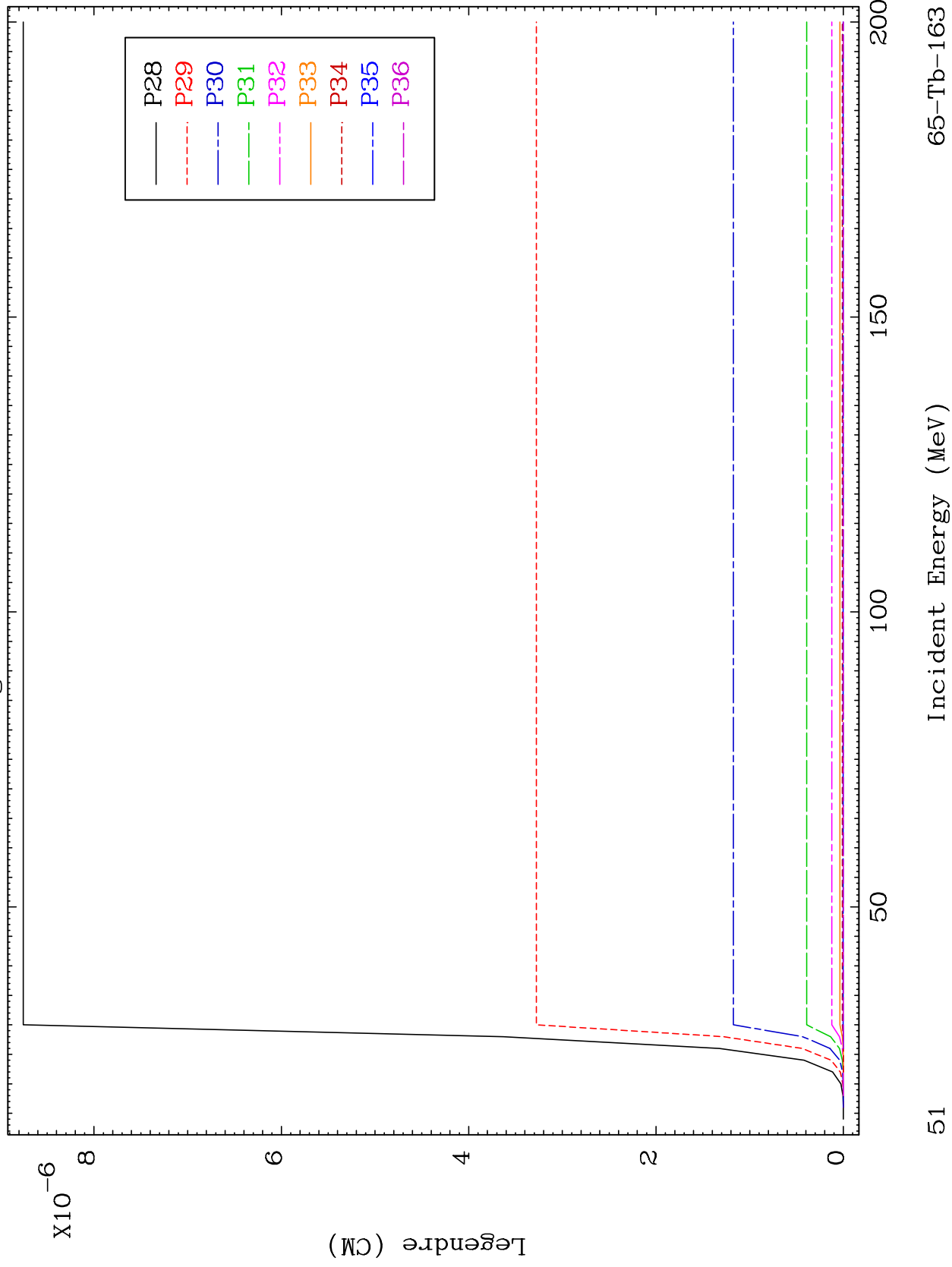
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MAT 6537

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

65-Tb-163



51

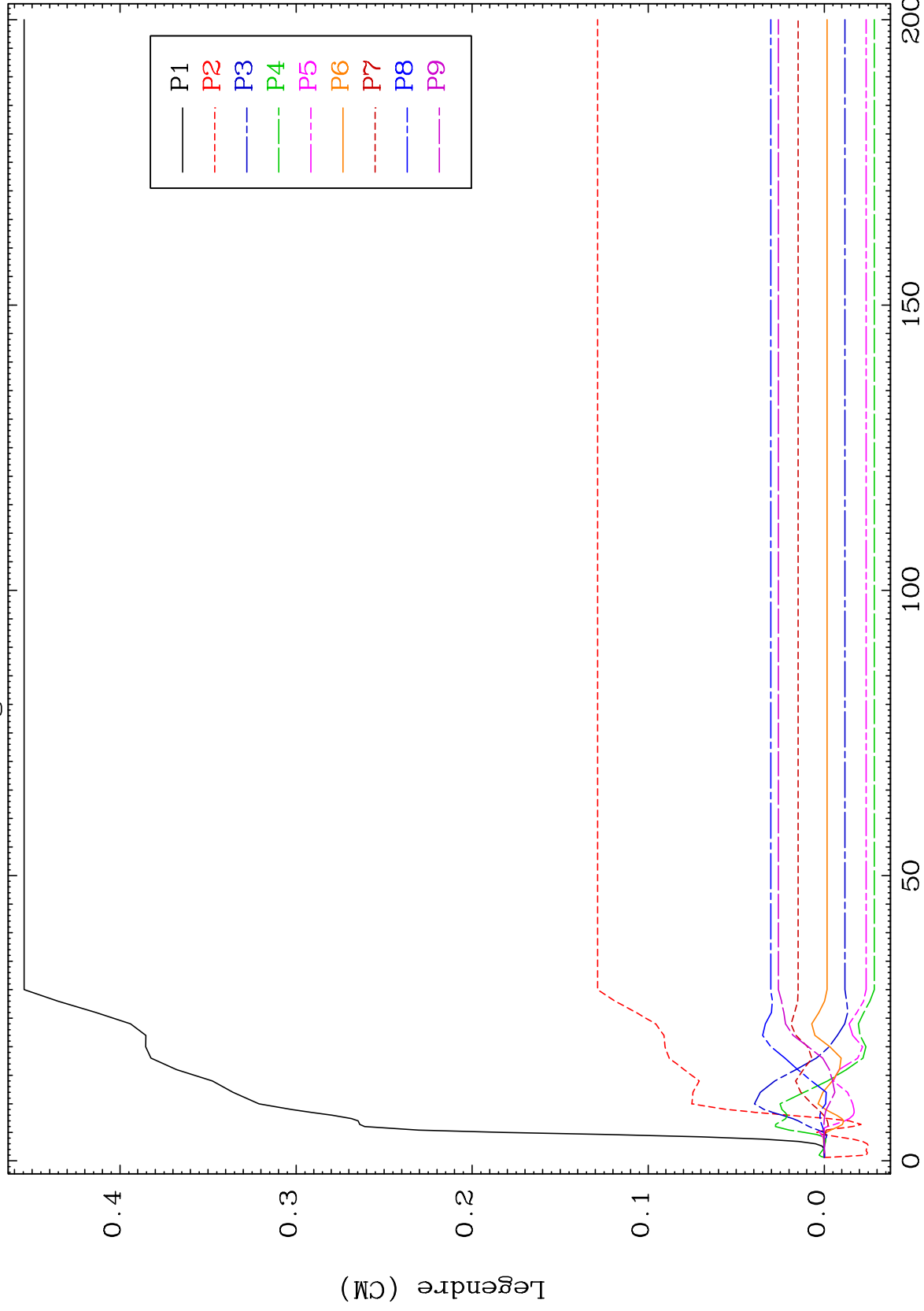
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



52

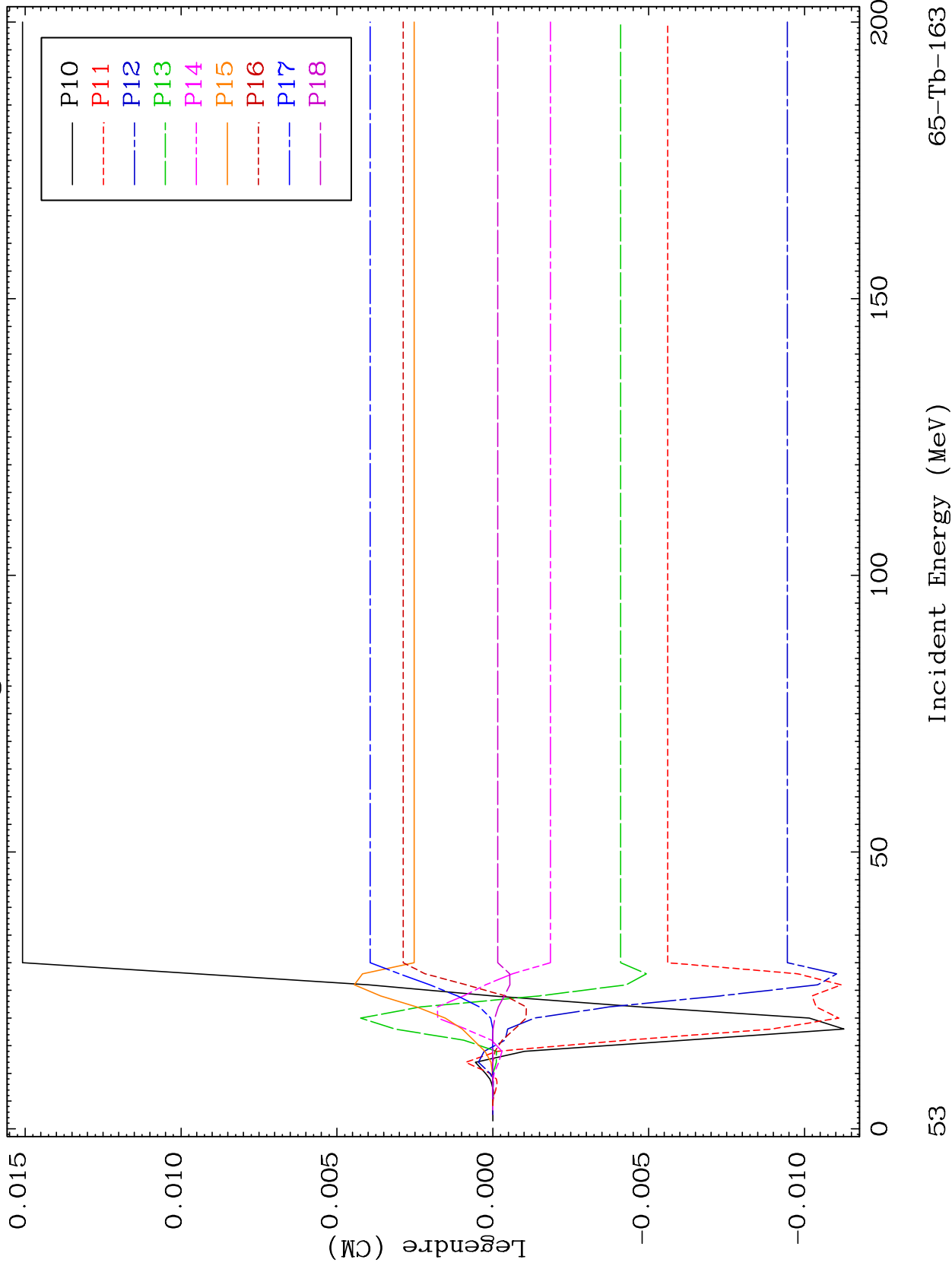
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



65-Tb-163

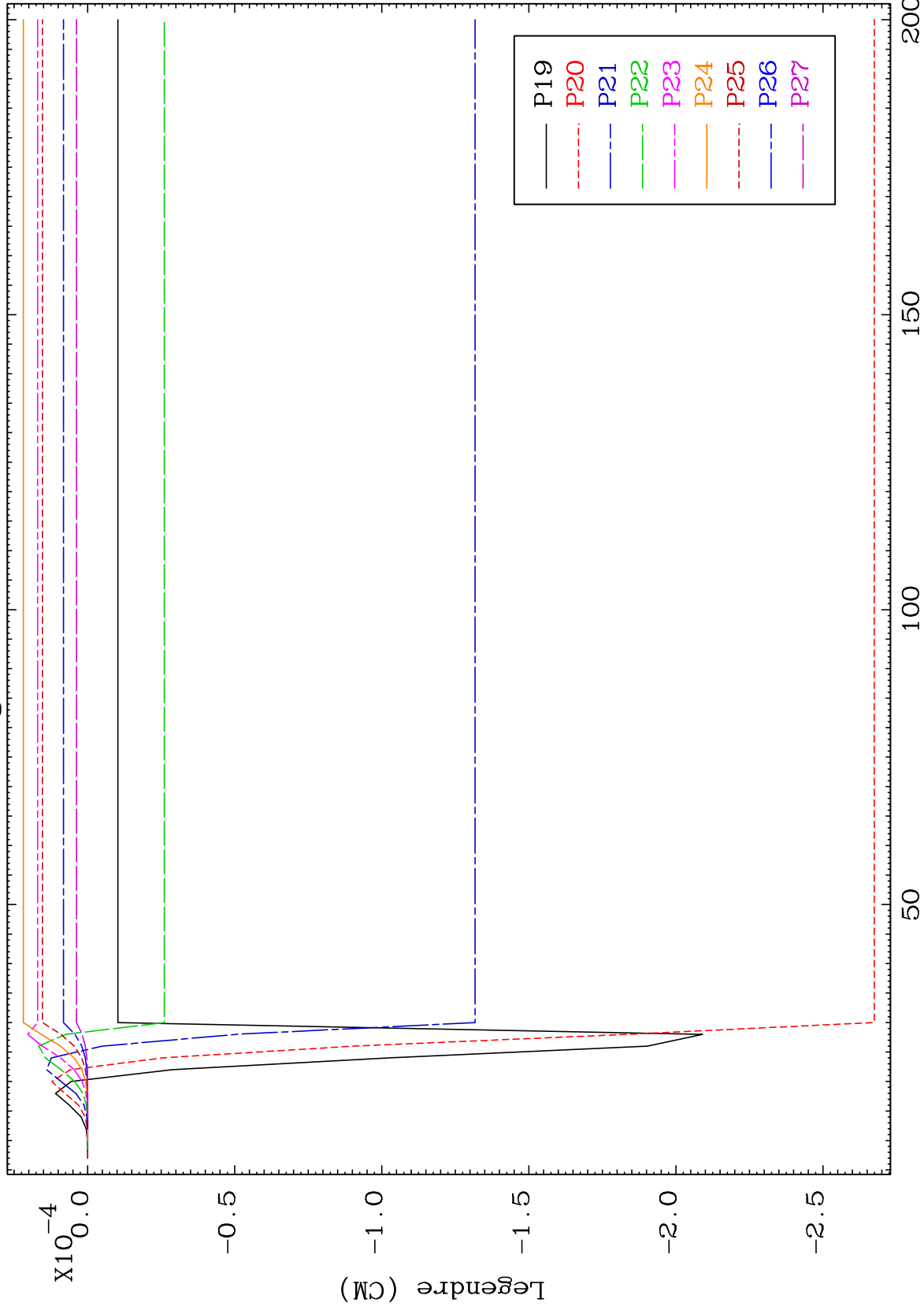
Incident Energy (MeV)

53

MAT 6537

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

65-Tb-163



54

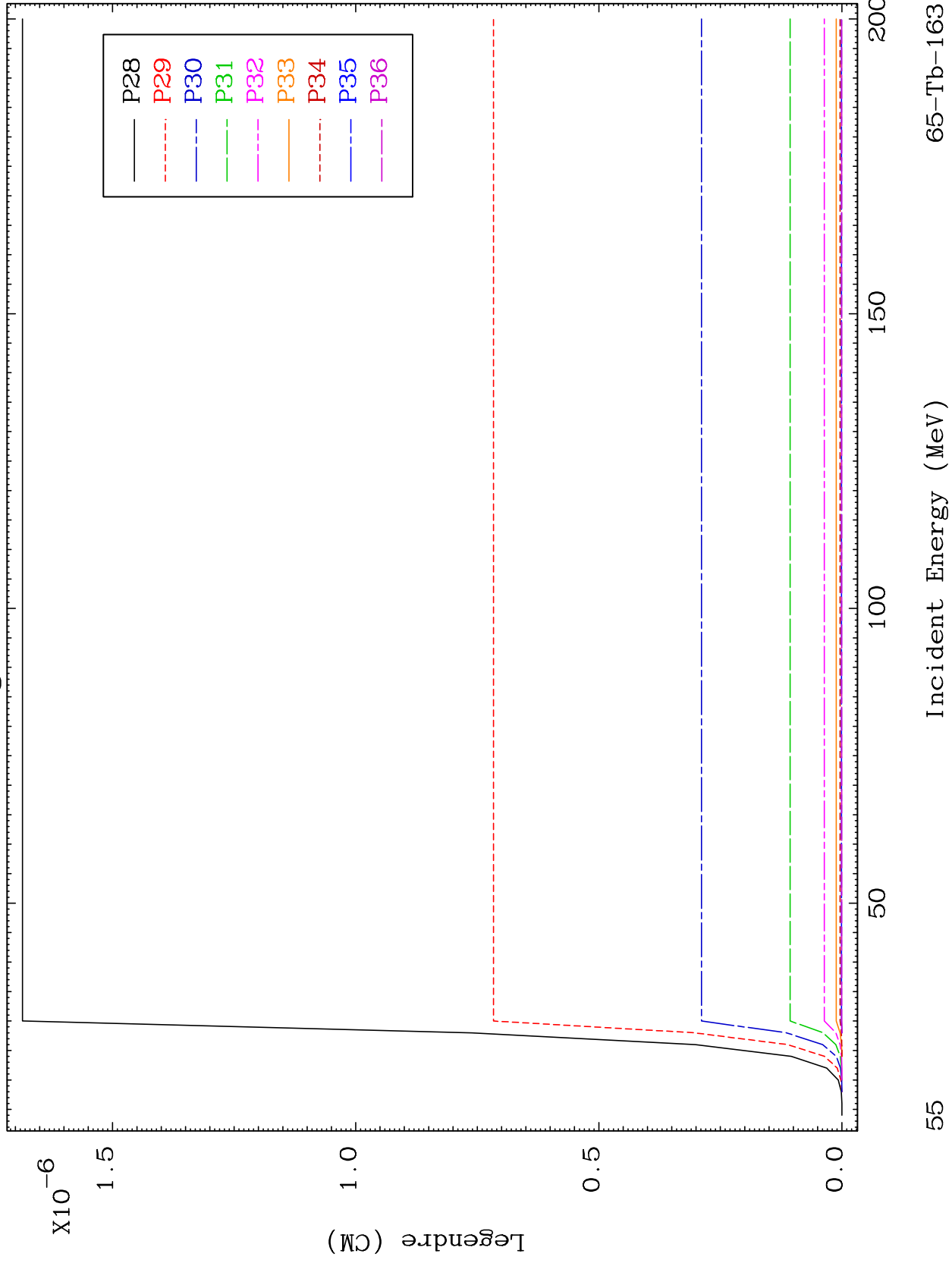
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

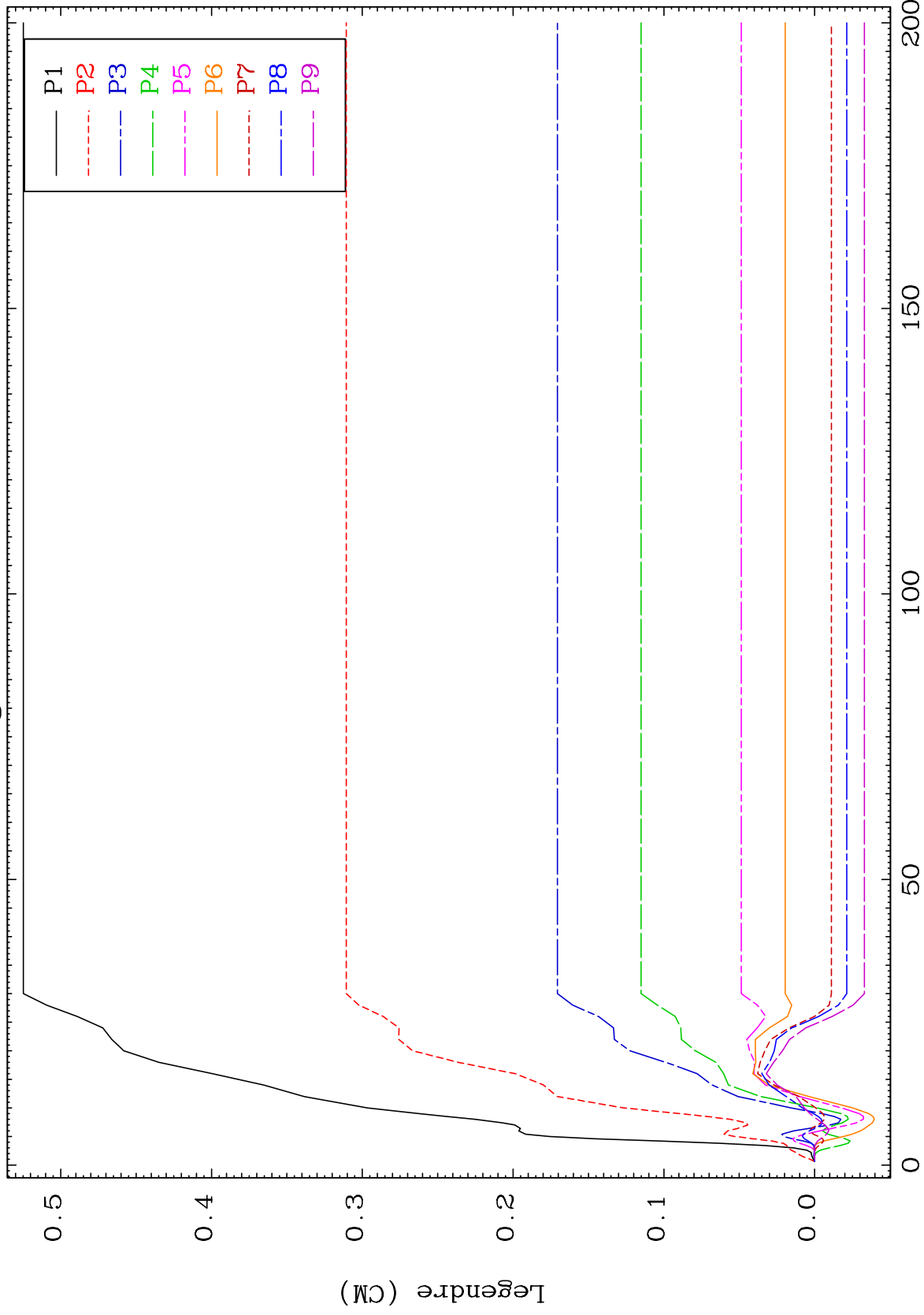
65-Tb-163



MAT 6537

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

65-Tb-163



56

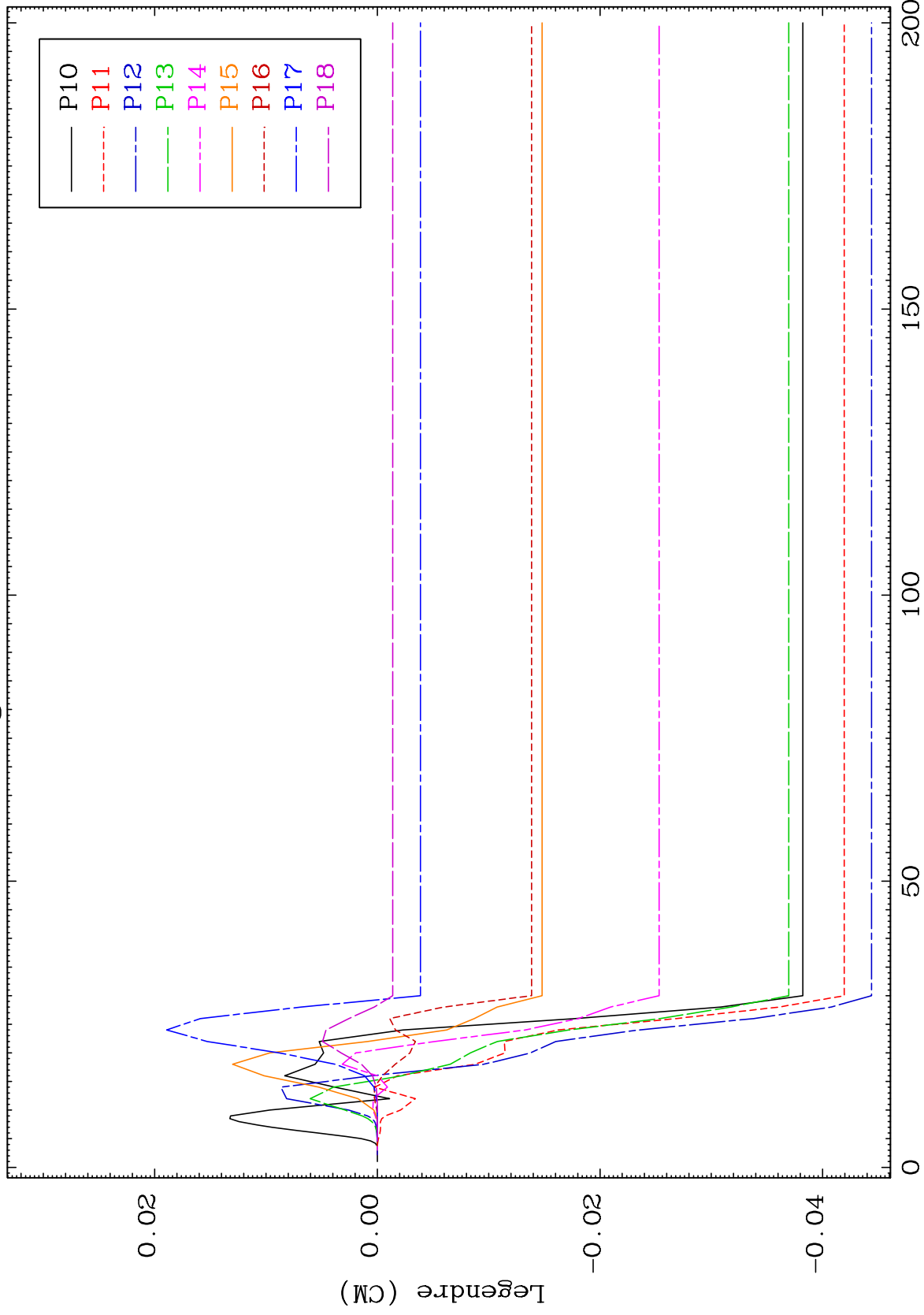
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

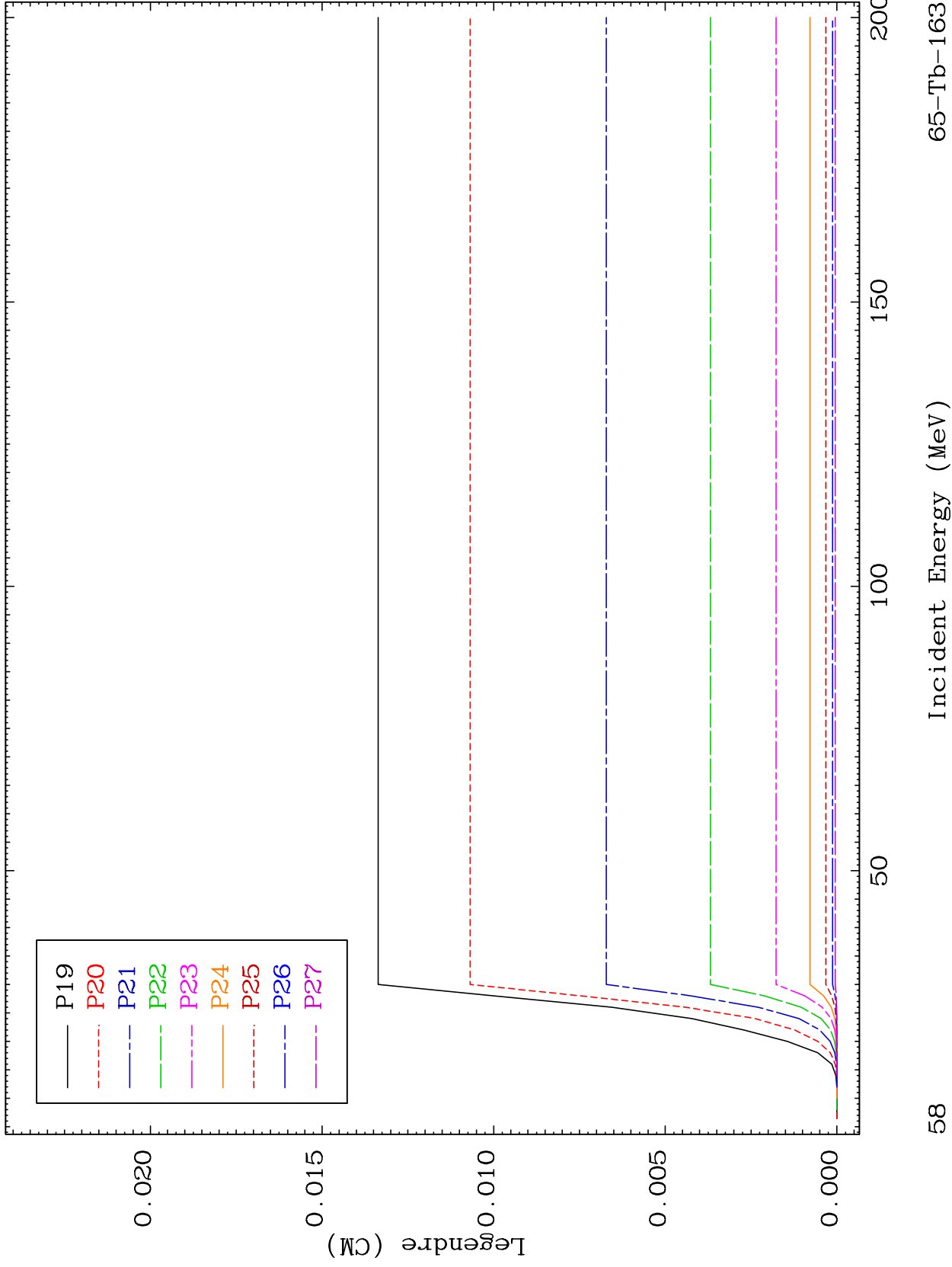
65-Tb-163



57

Incident Energy (MeV)

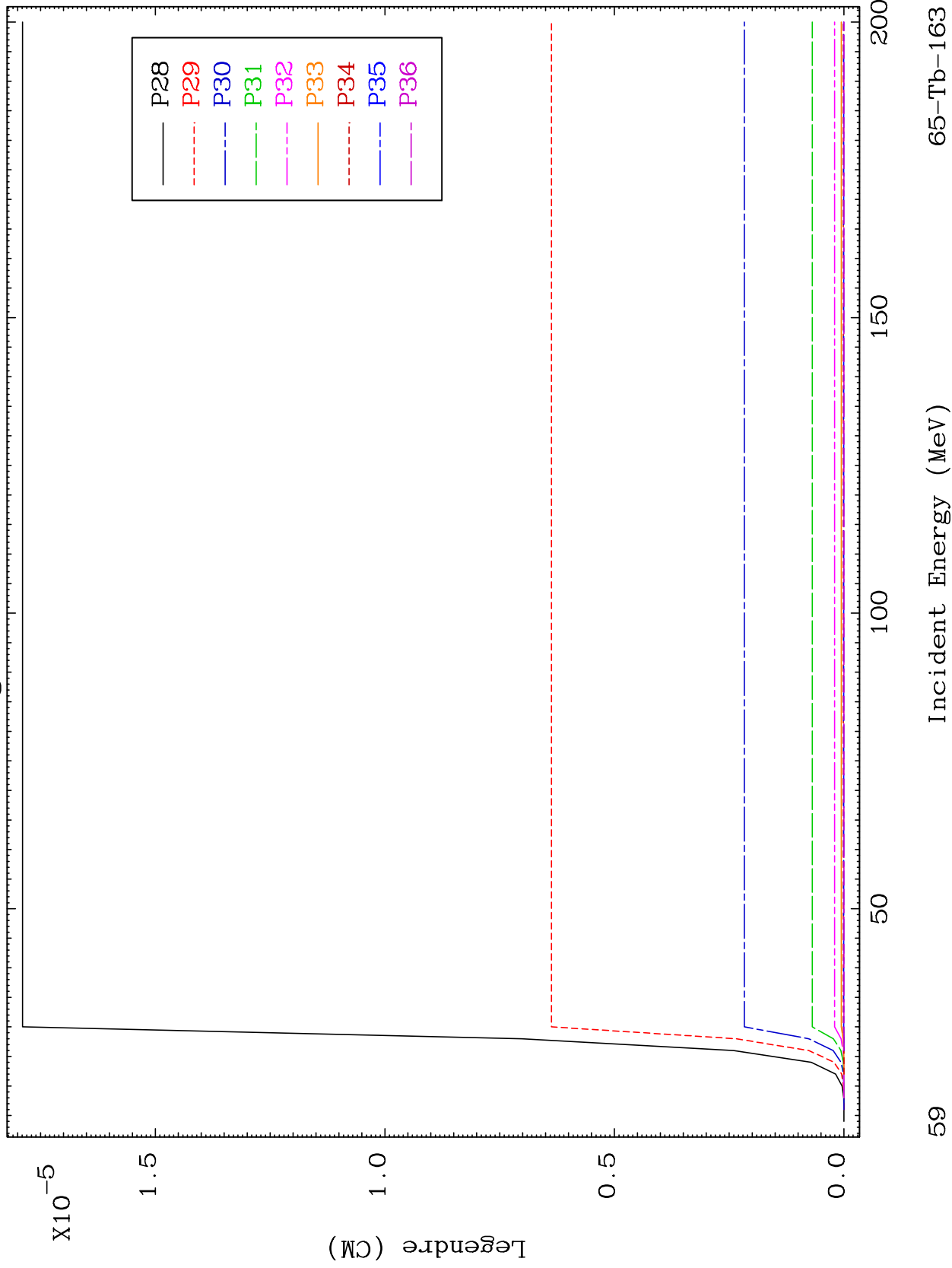
65-Tb-163



MAT 6537

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

65-Tb-163



59

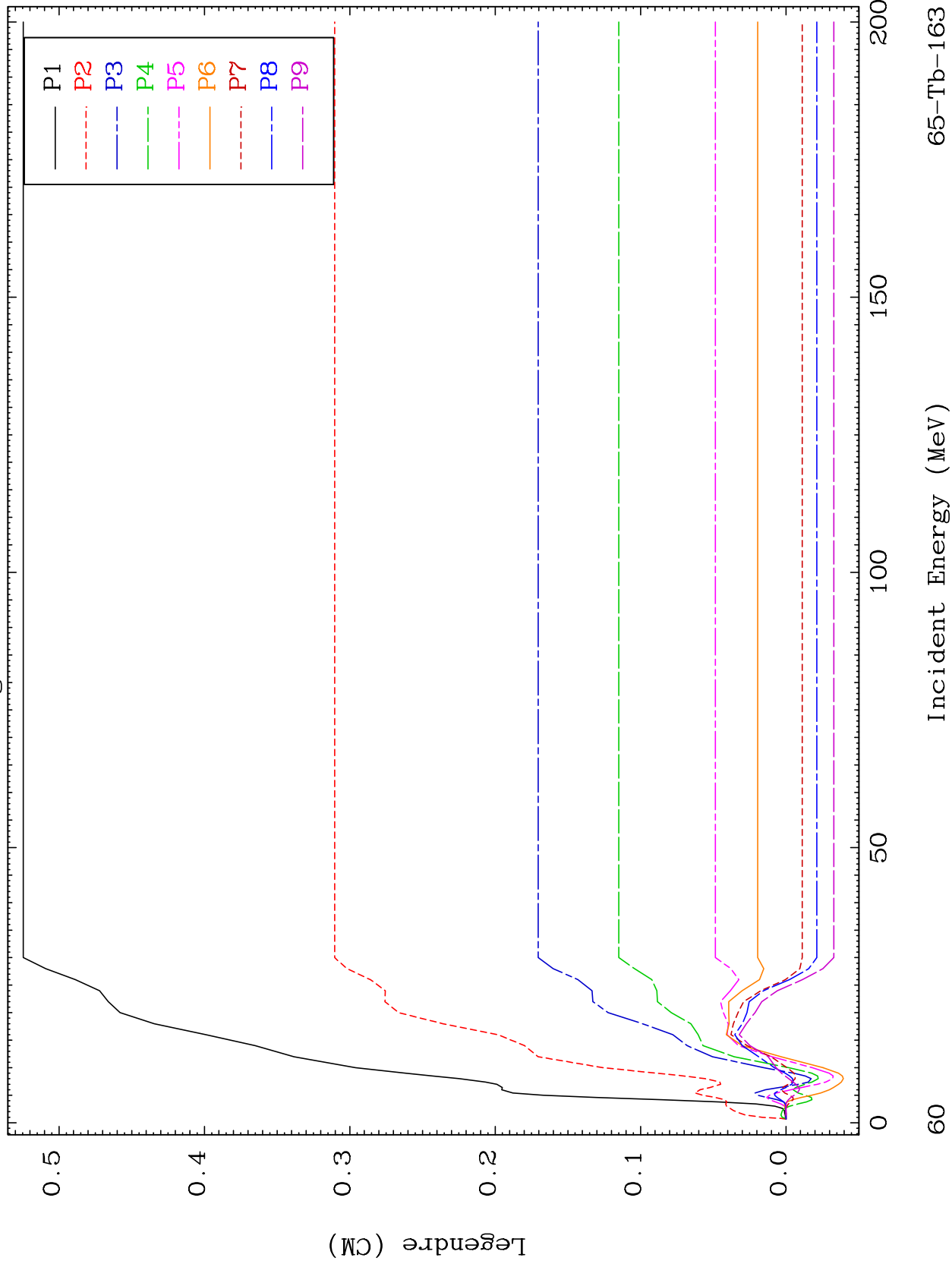
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

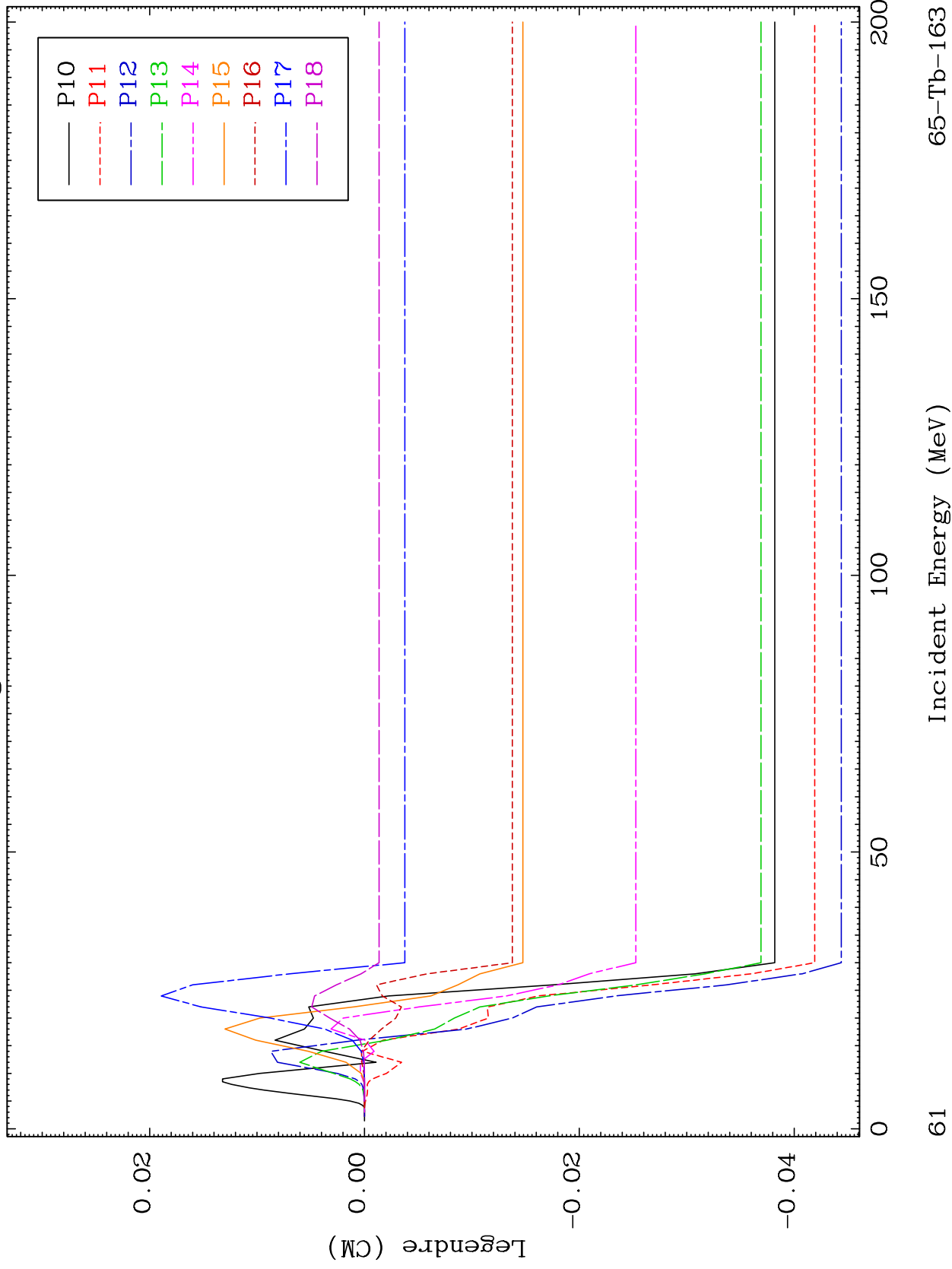
65-Tb-163



MAT 6537

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

65-Tb-163



61

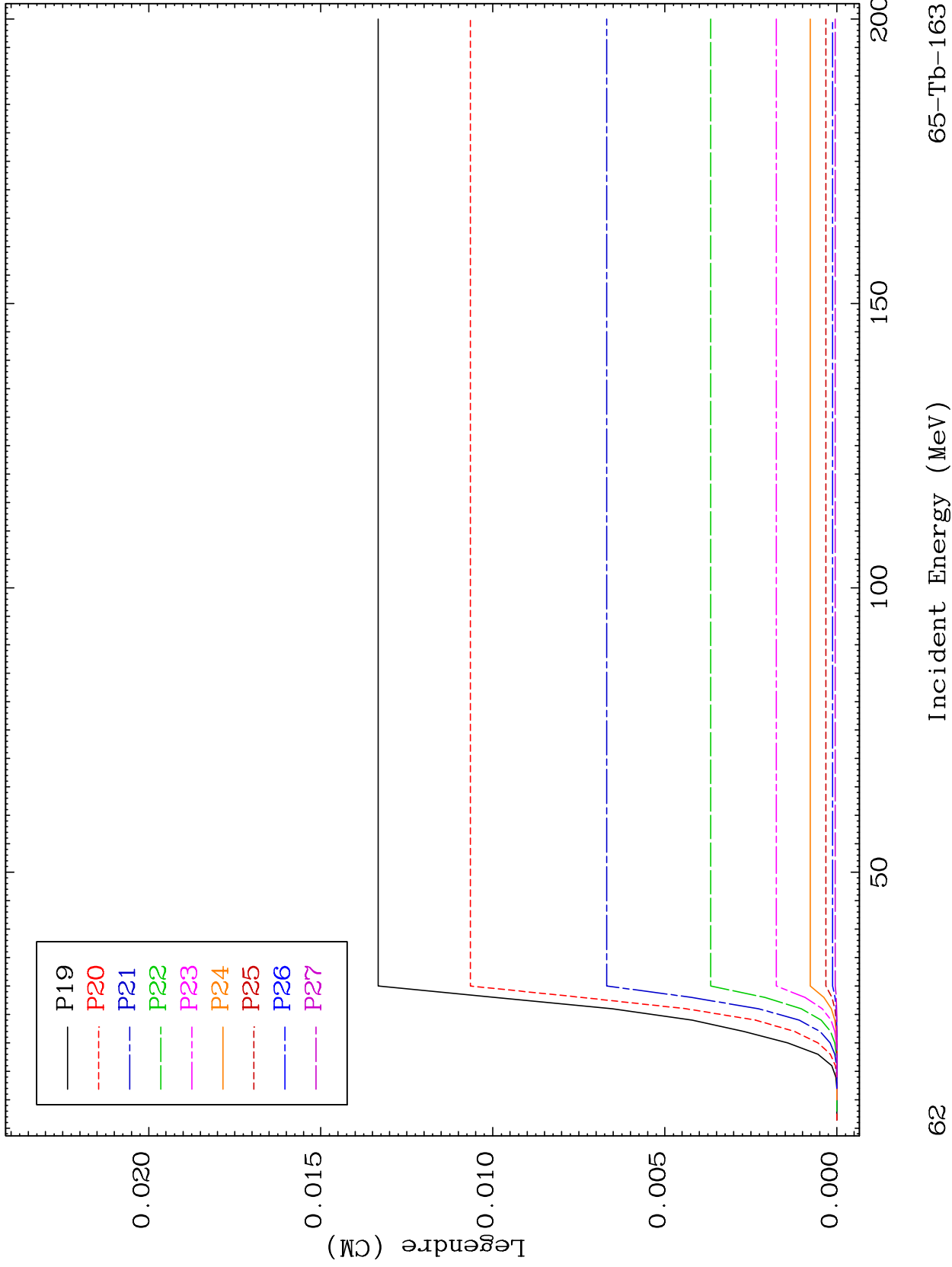
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



62

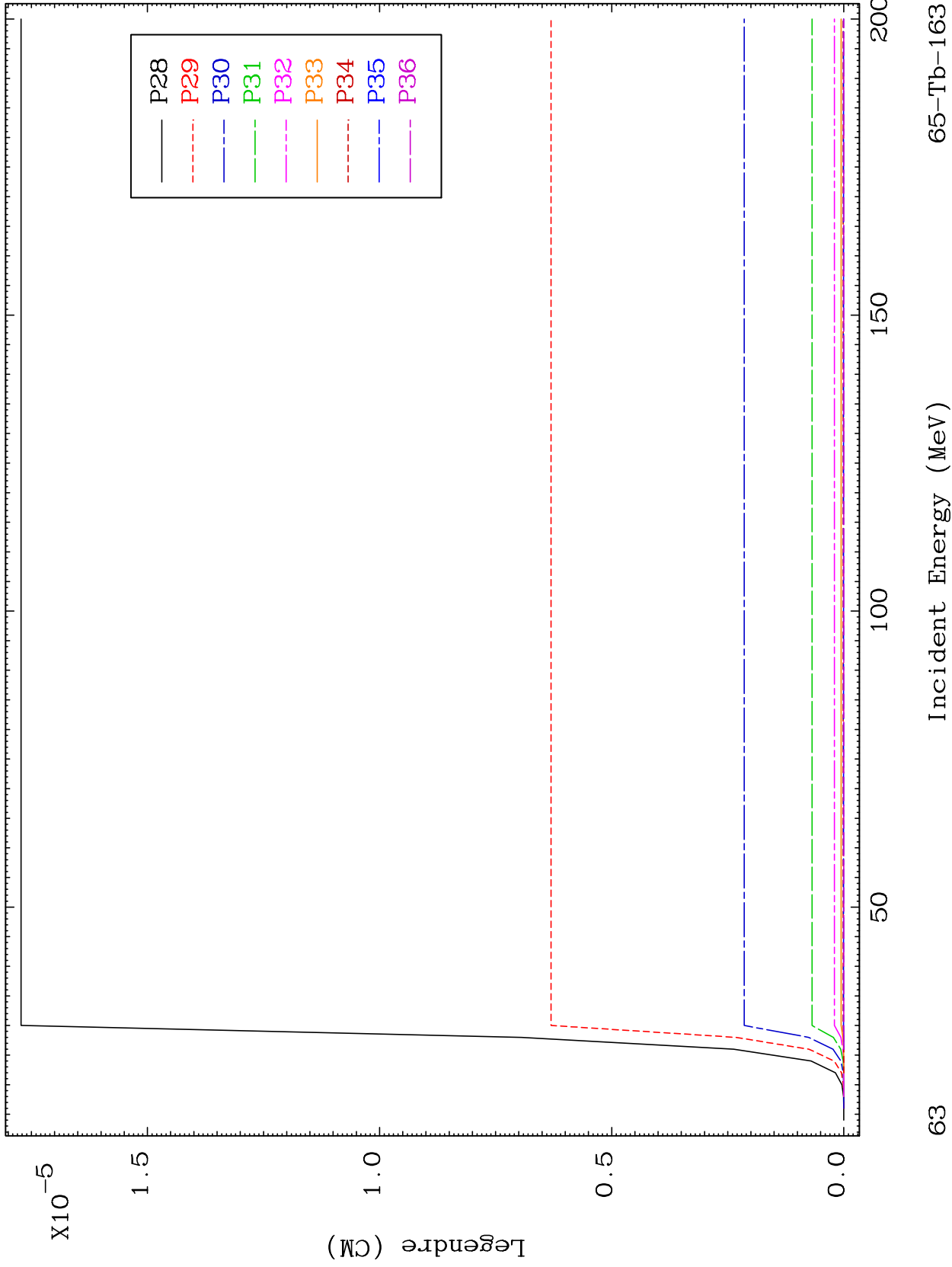
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



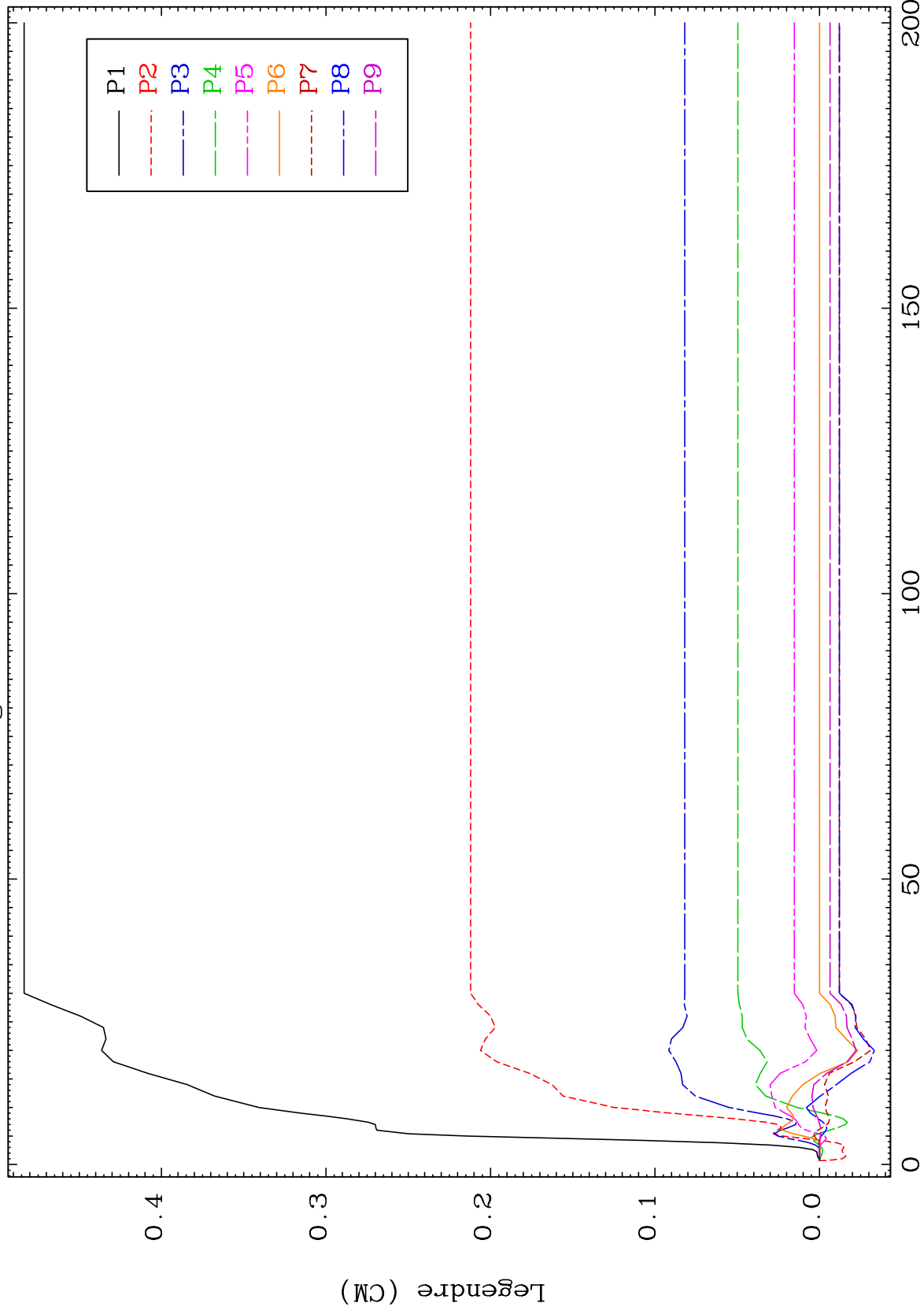
63

65-Tb-163

MAT 6537

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

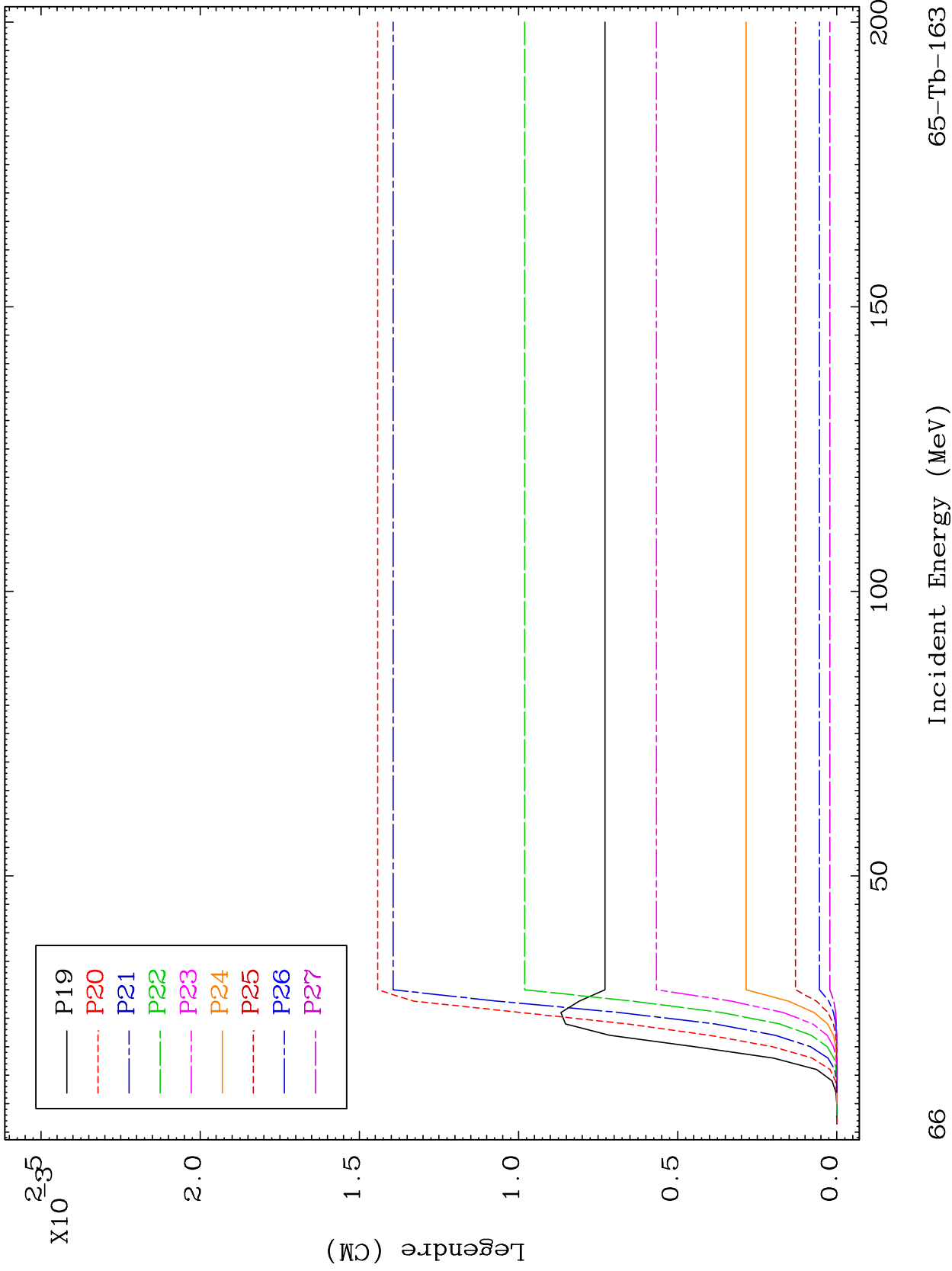
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64

Incident Energy (MeV)

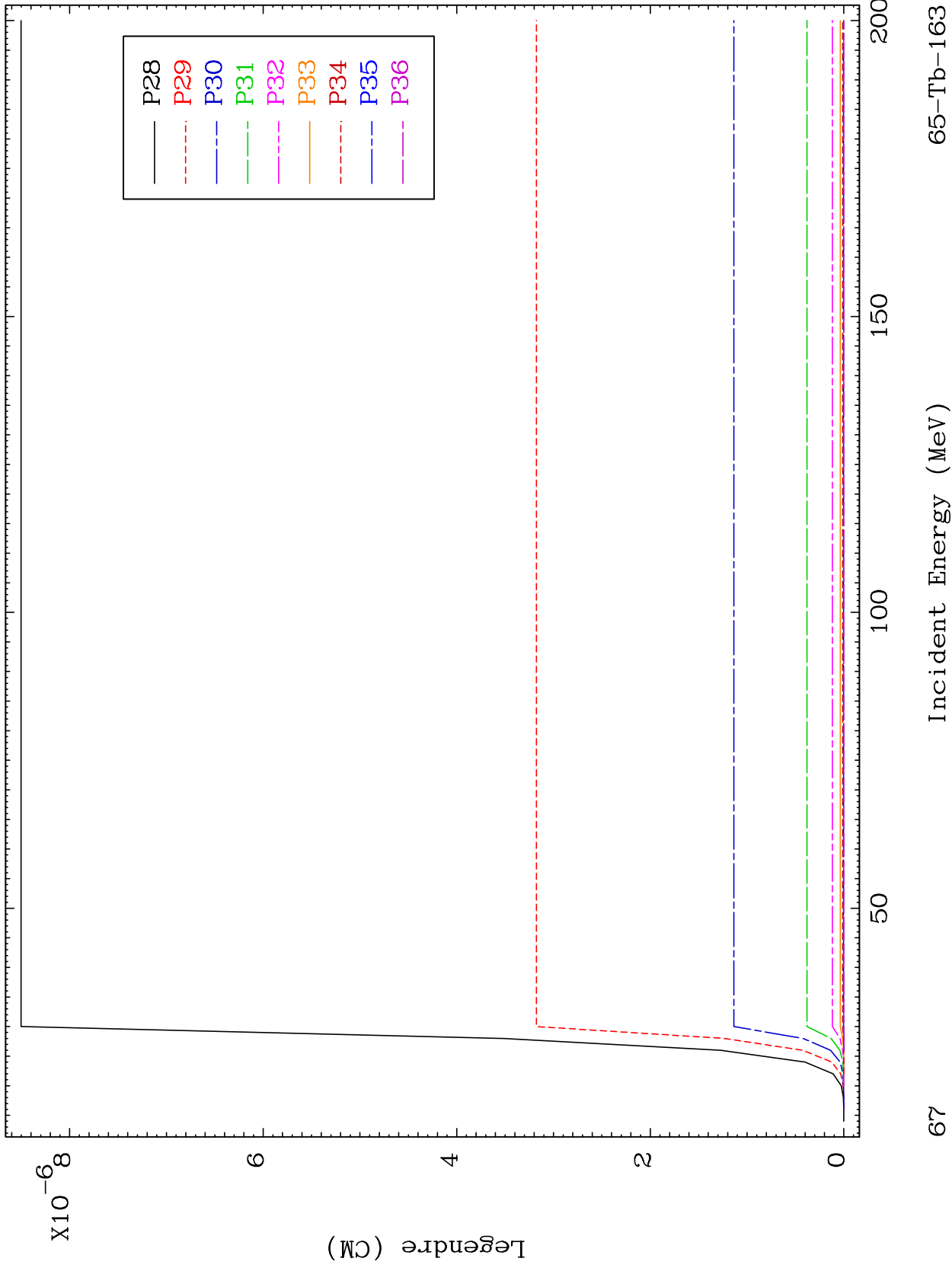
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MAT 6537

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

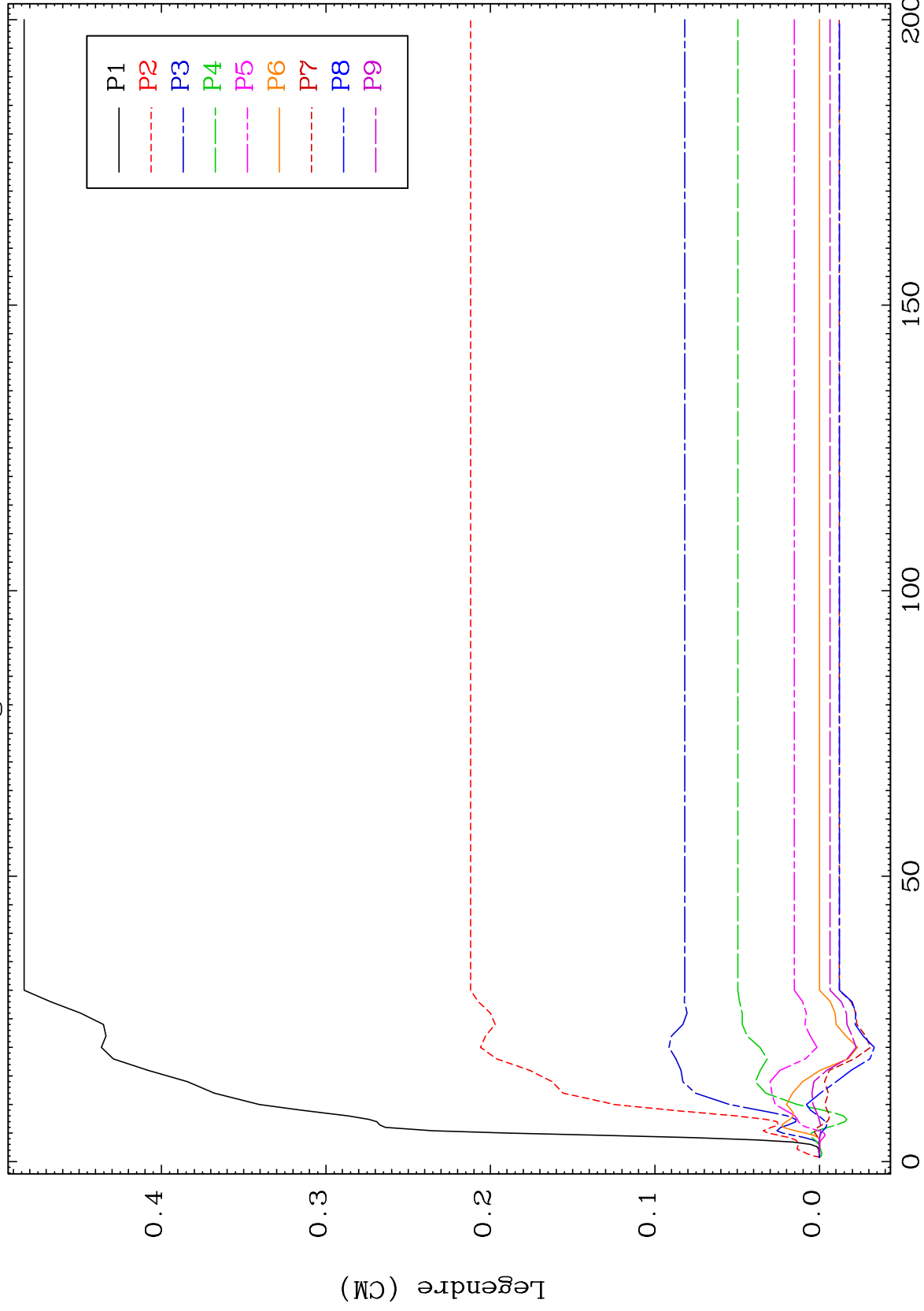
65-Tb-163



MAT 6537

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

65-Tb-163



68

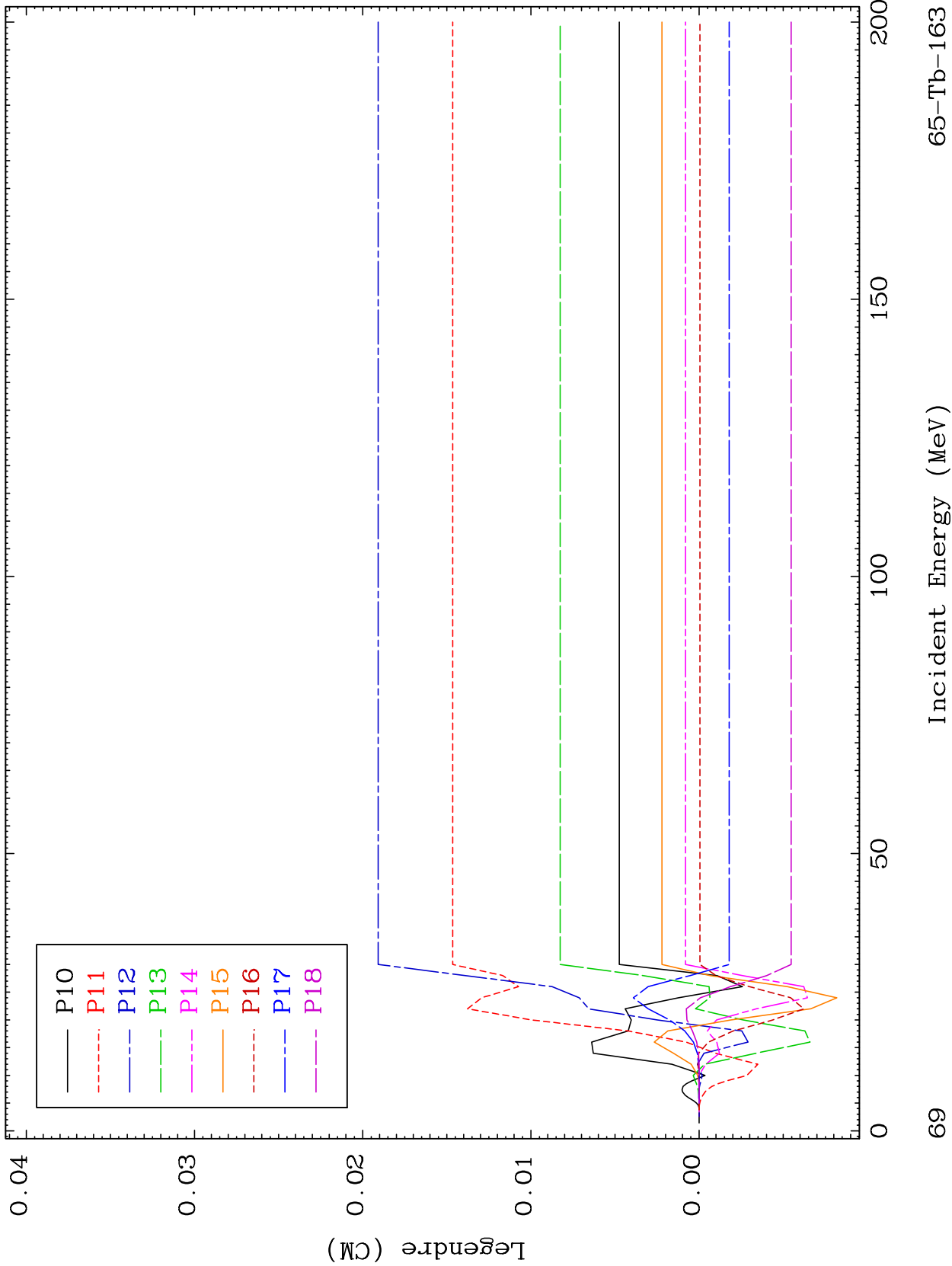
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



69

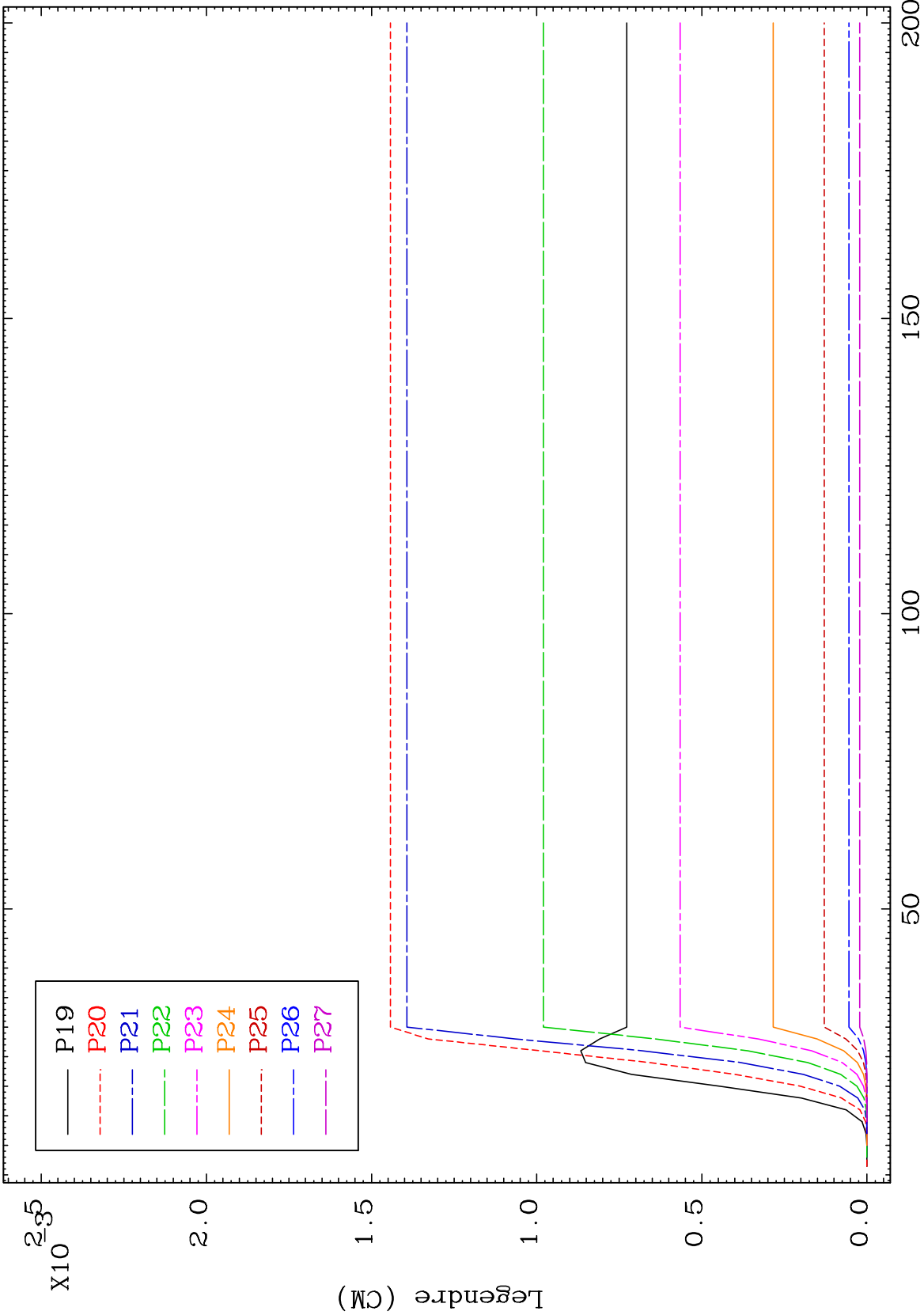
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



70

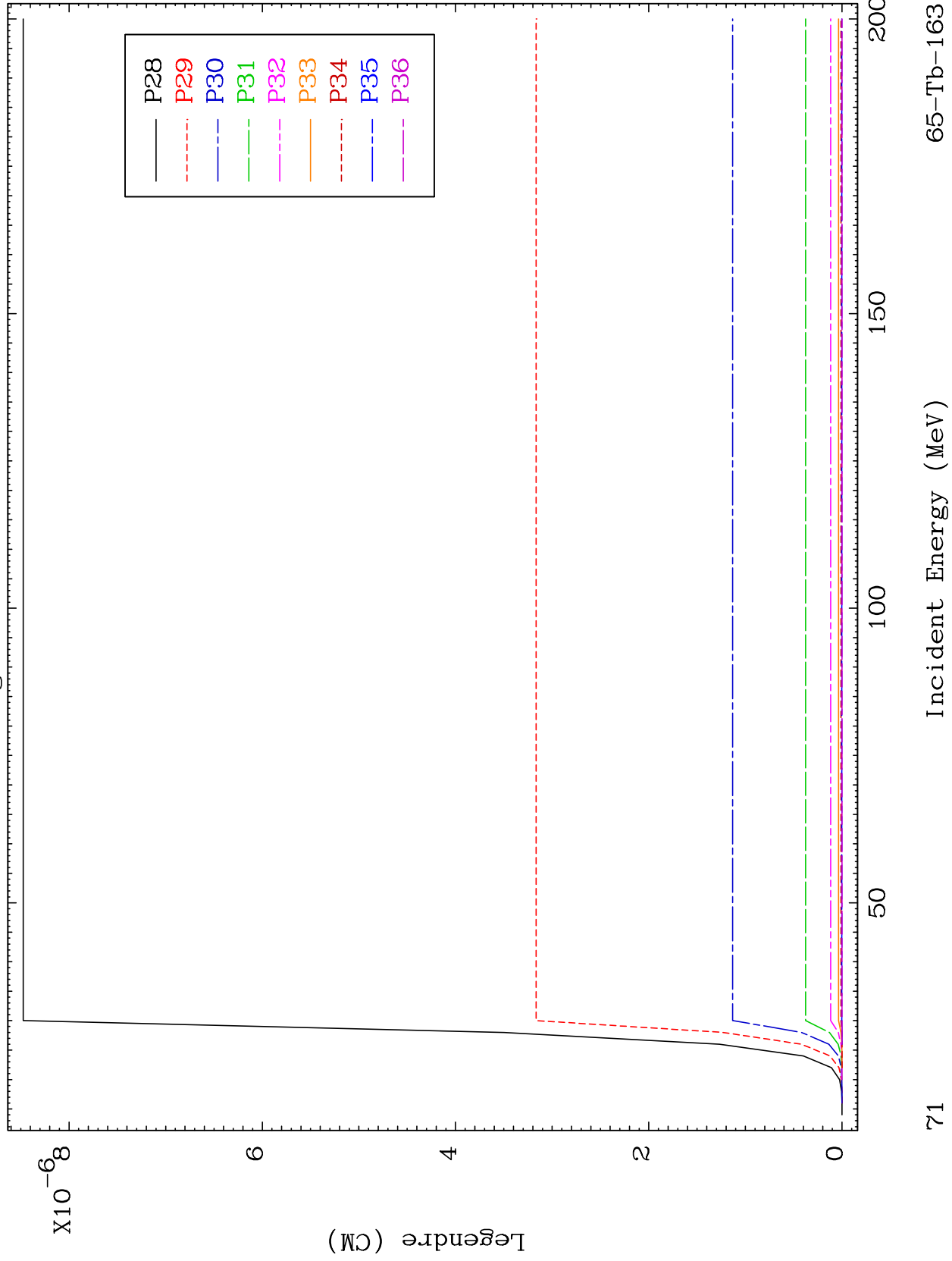
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

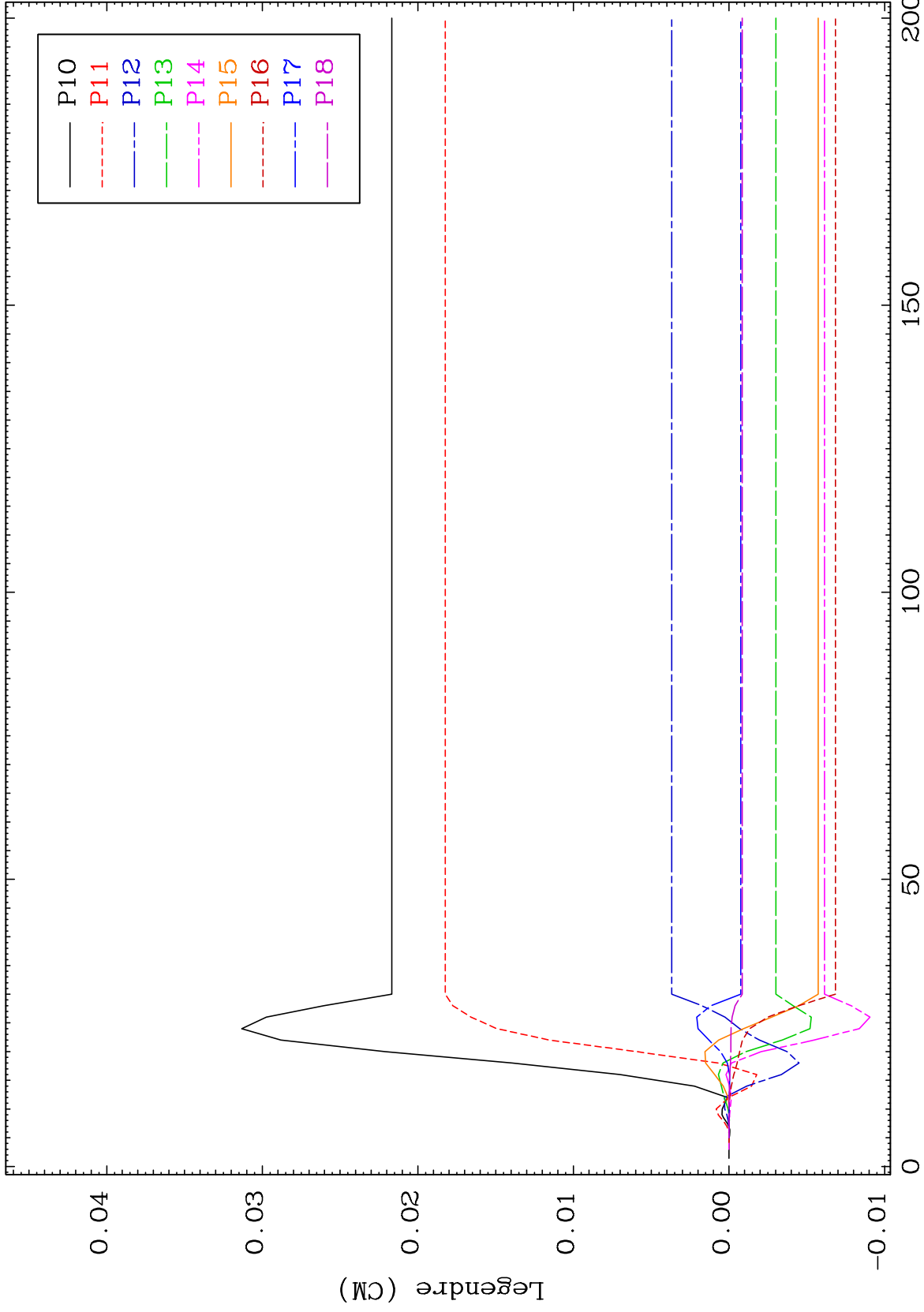
65-Tb-163



MAT 6537

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

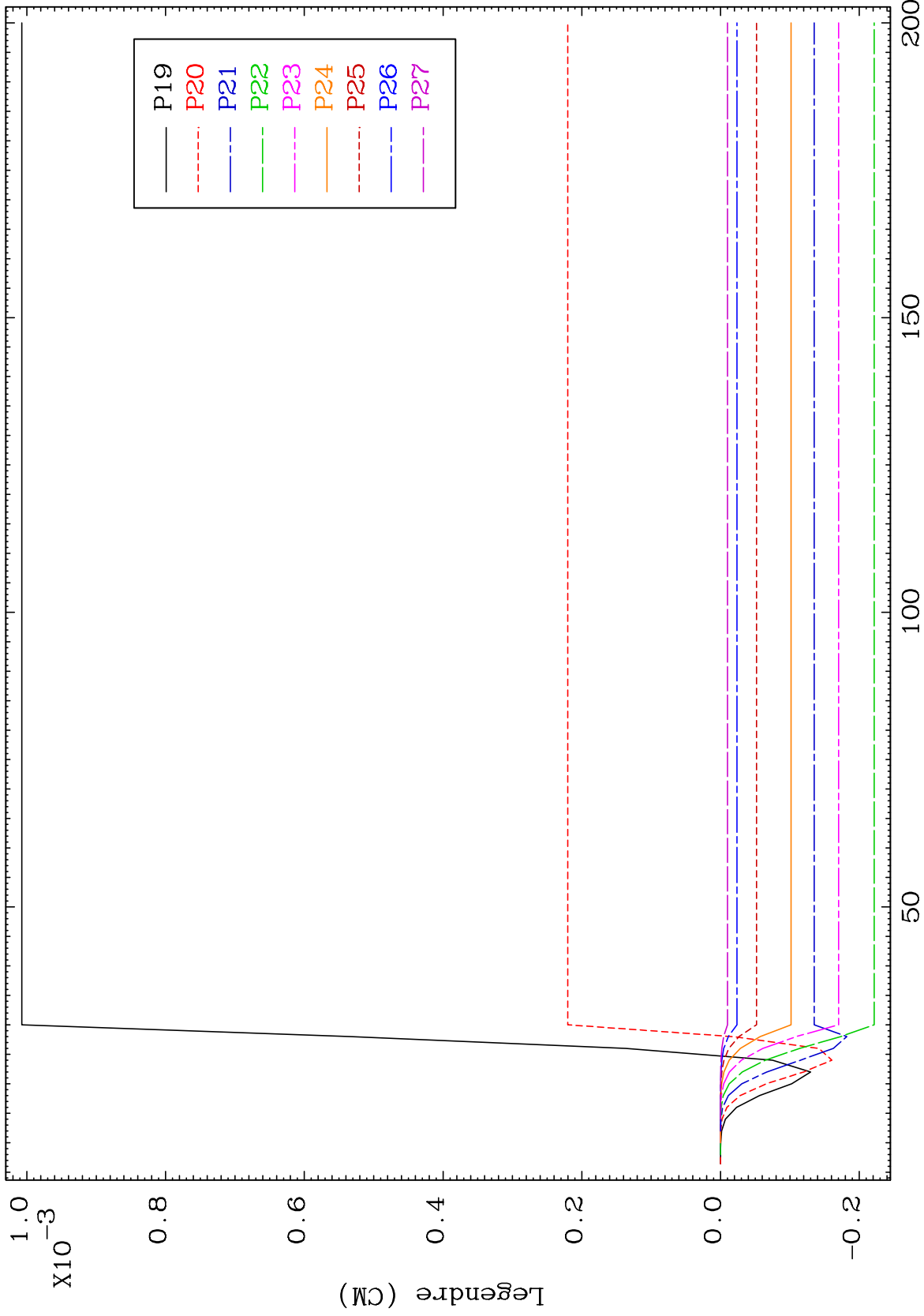
65-Tb-163

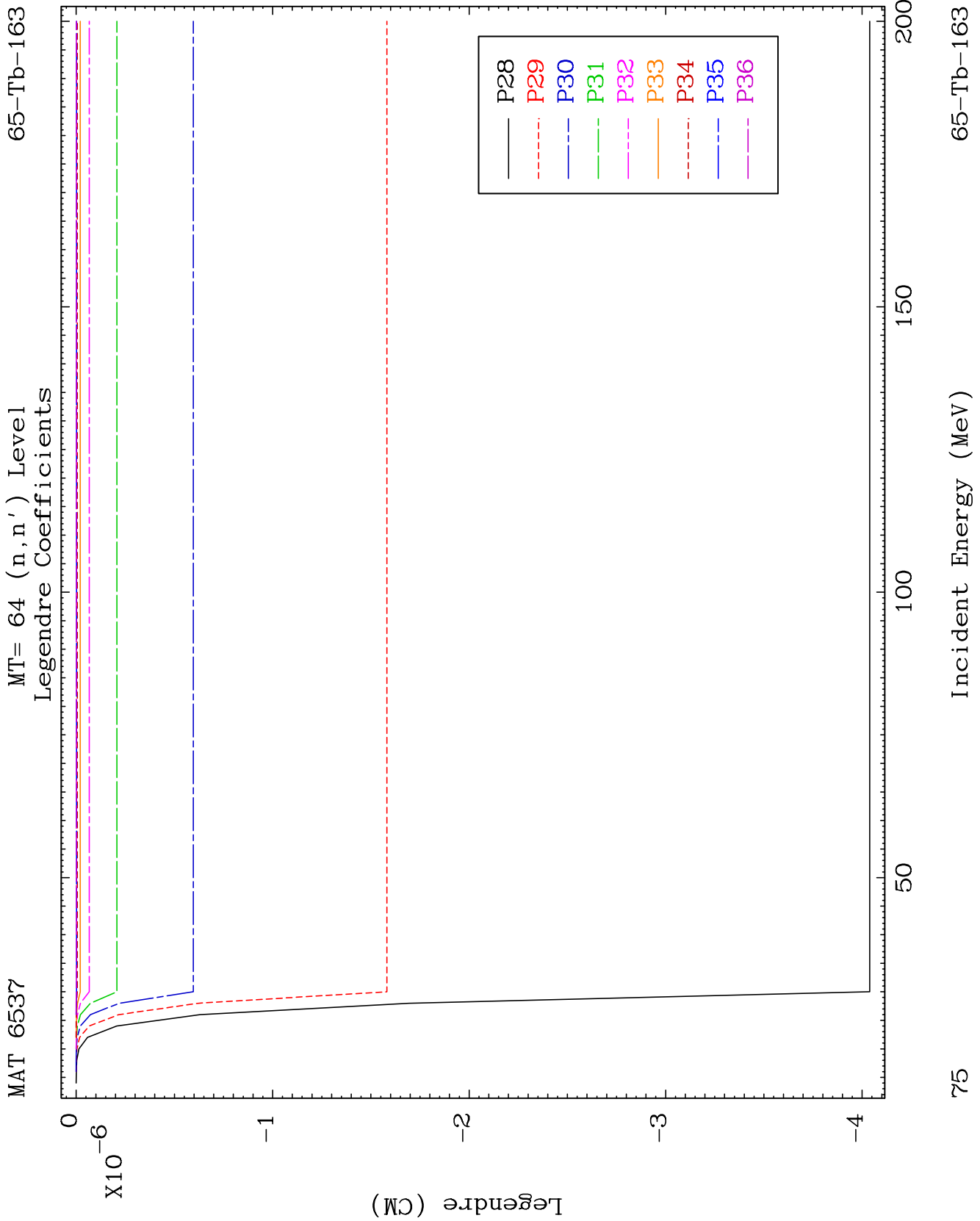


73

Incident Energy (MeV)

65-Tb-163

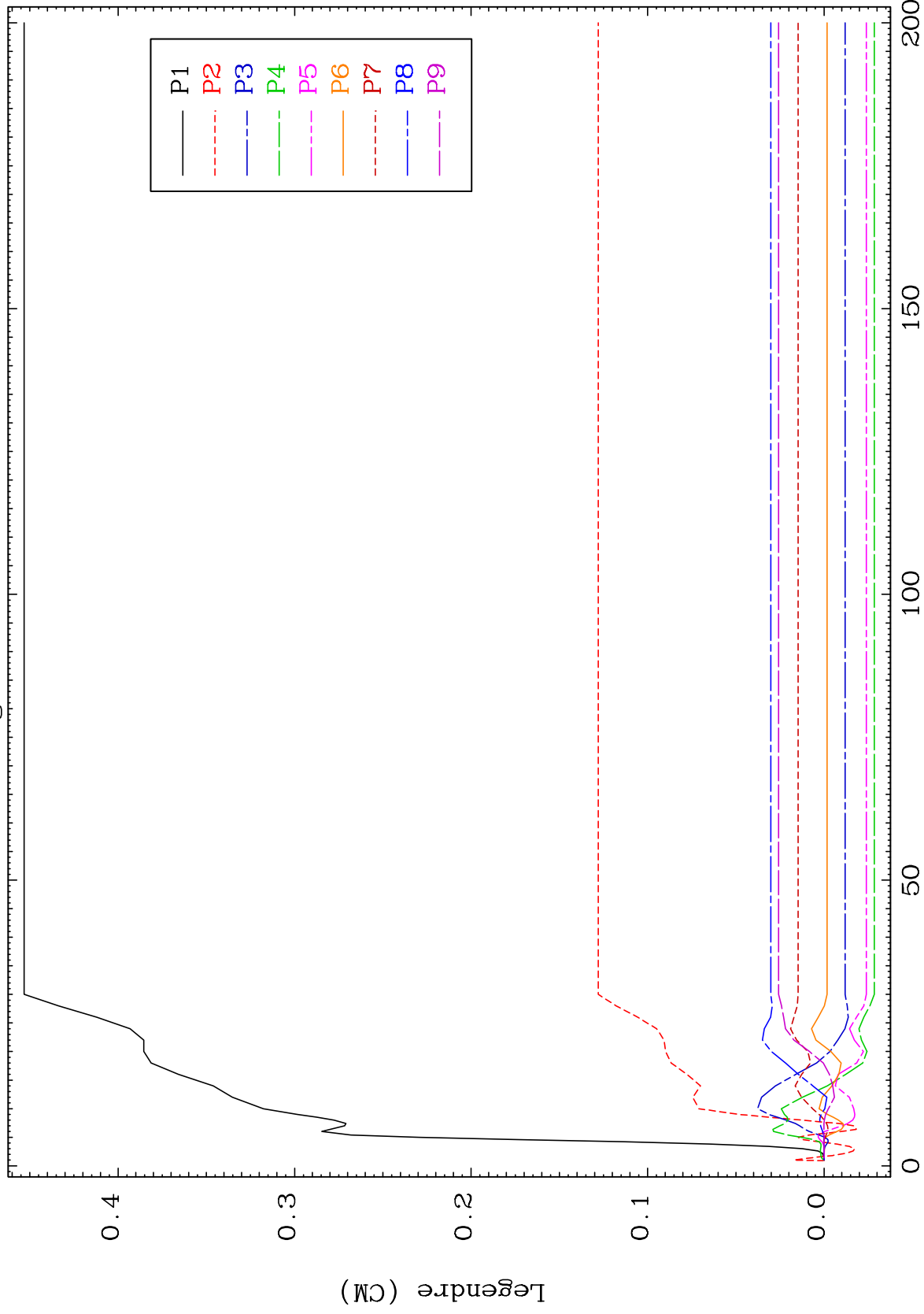




MAT 6537

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

65-Tb-163



76

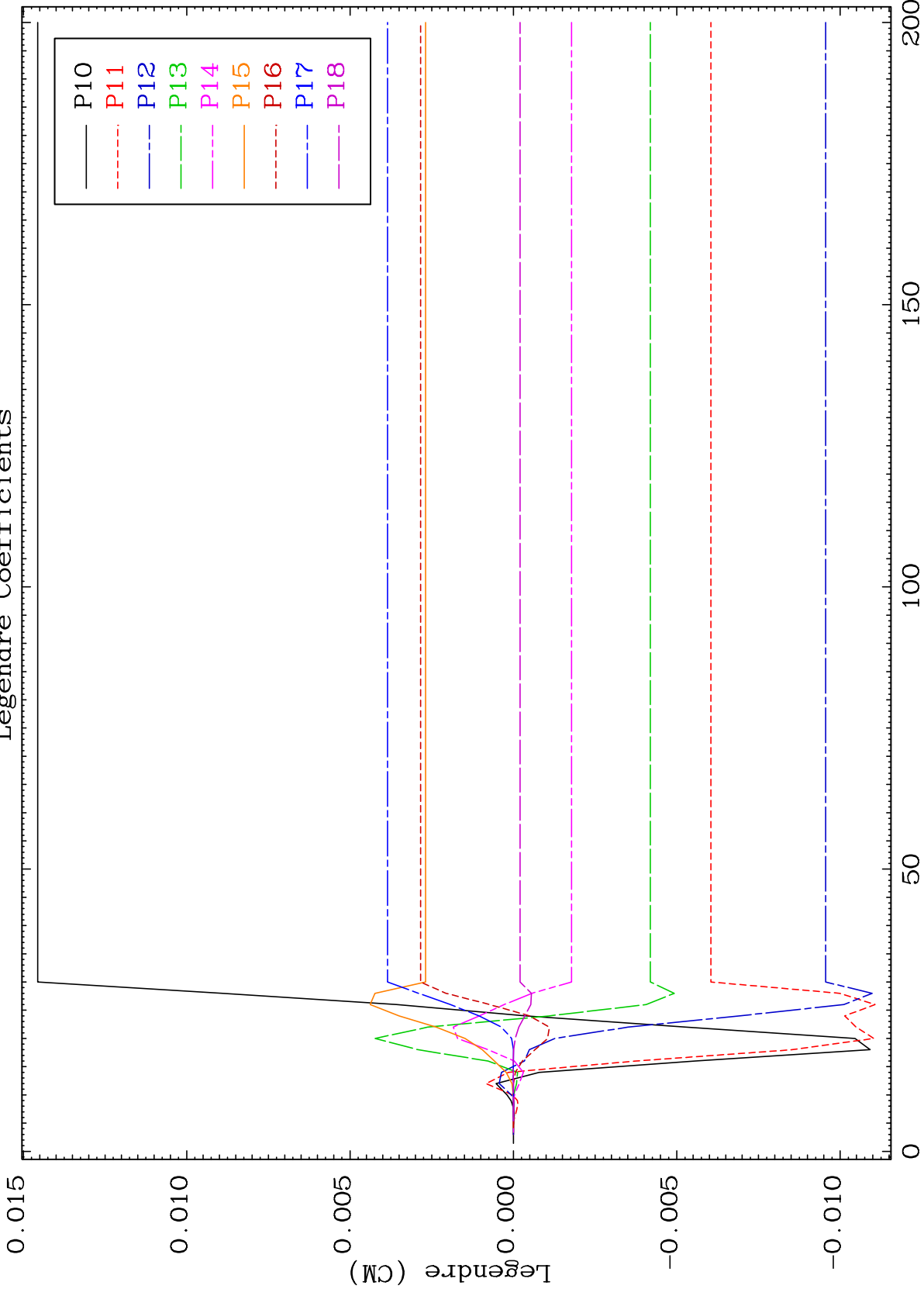
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



77

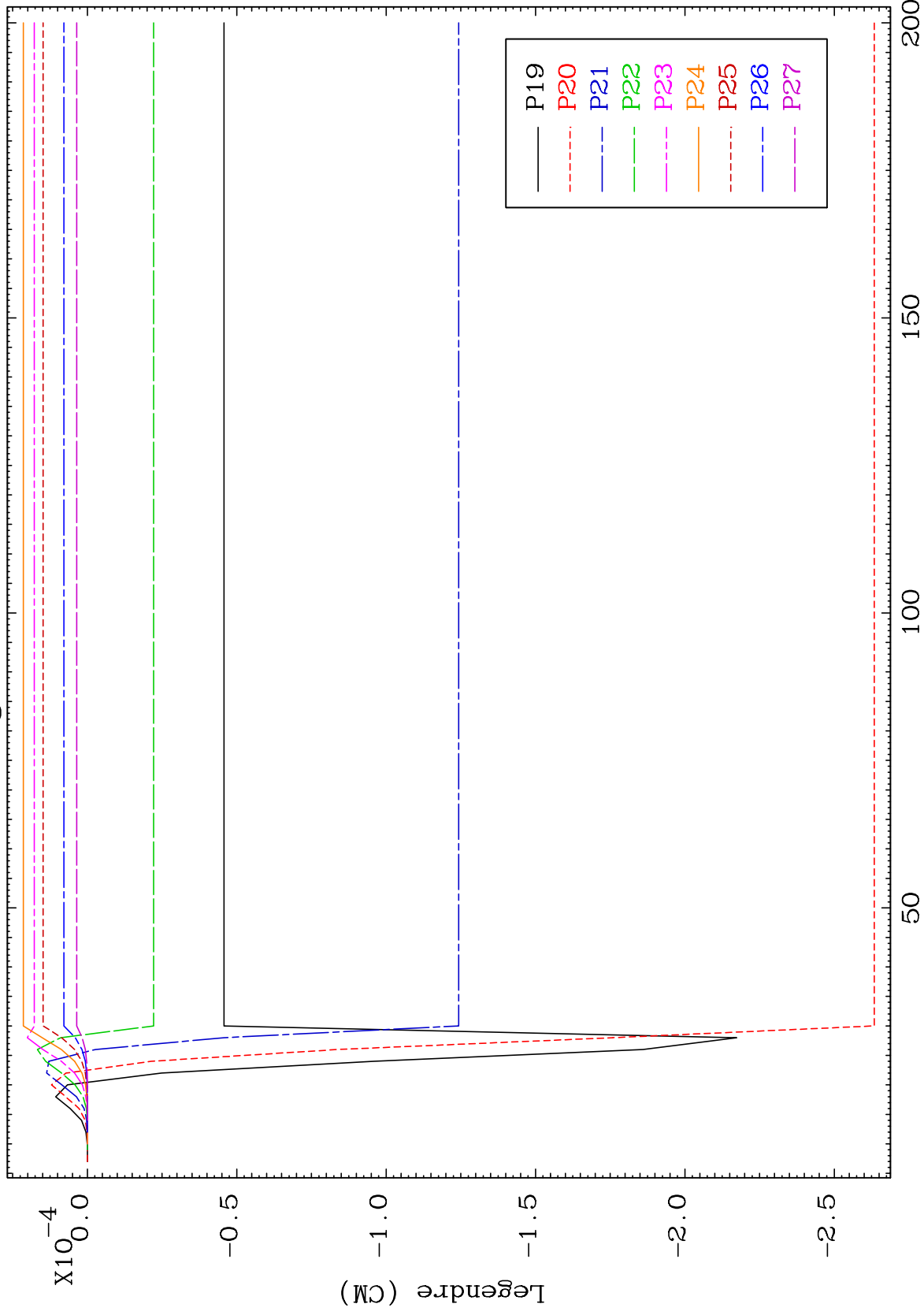
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



78

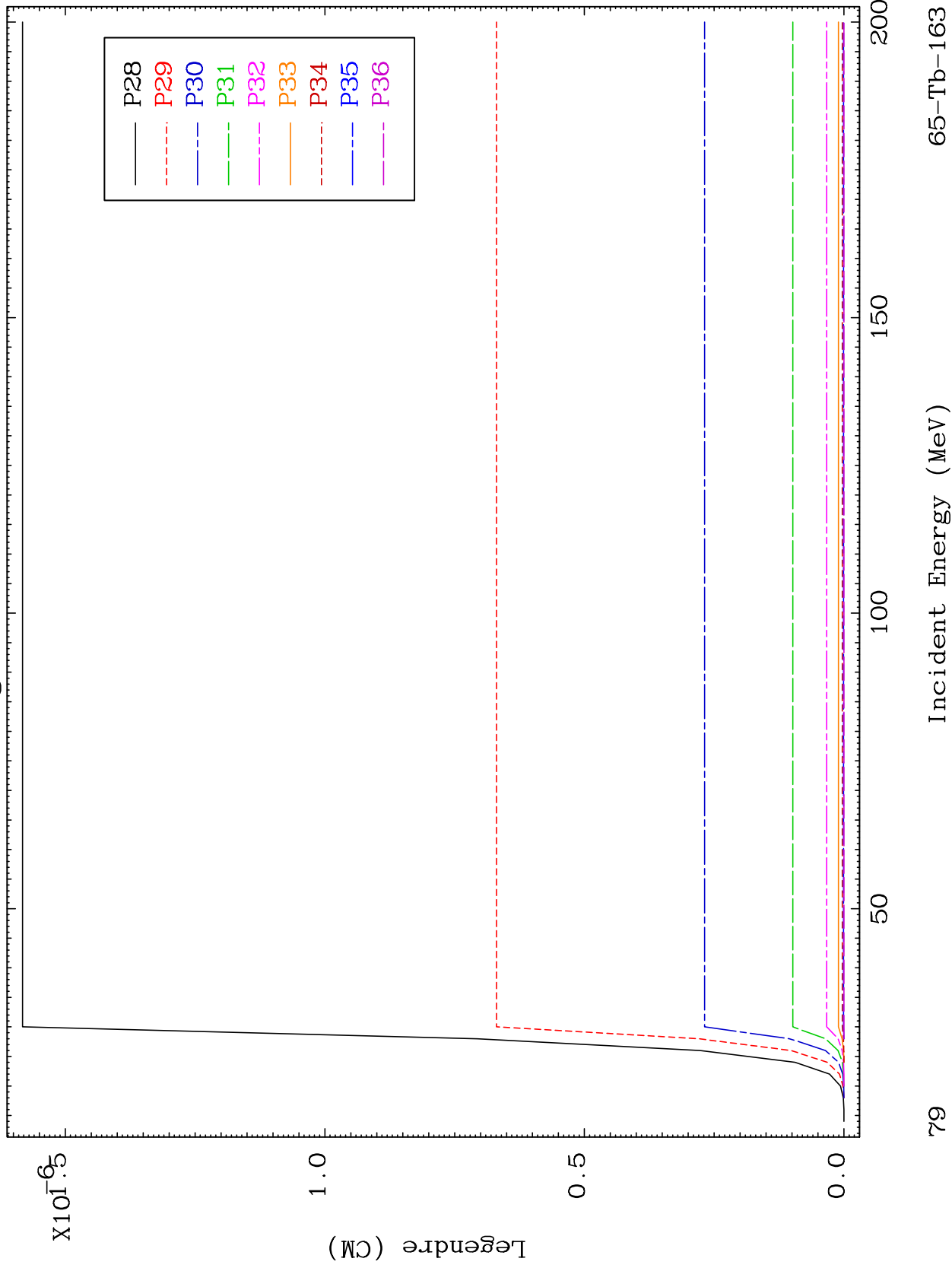
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



79

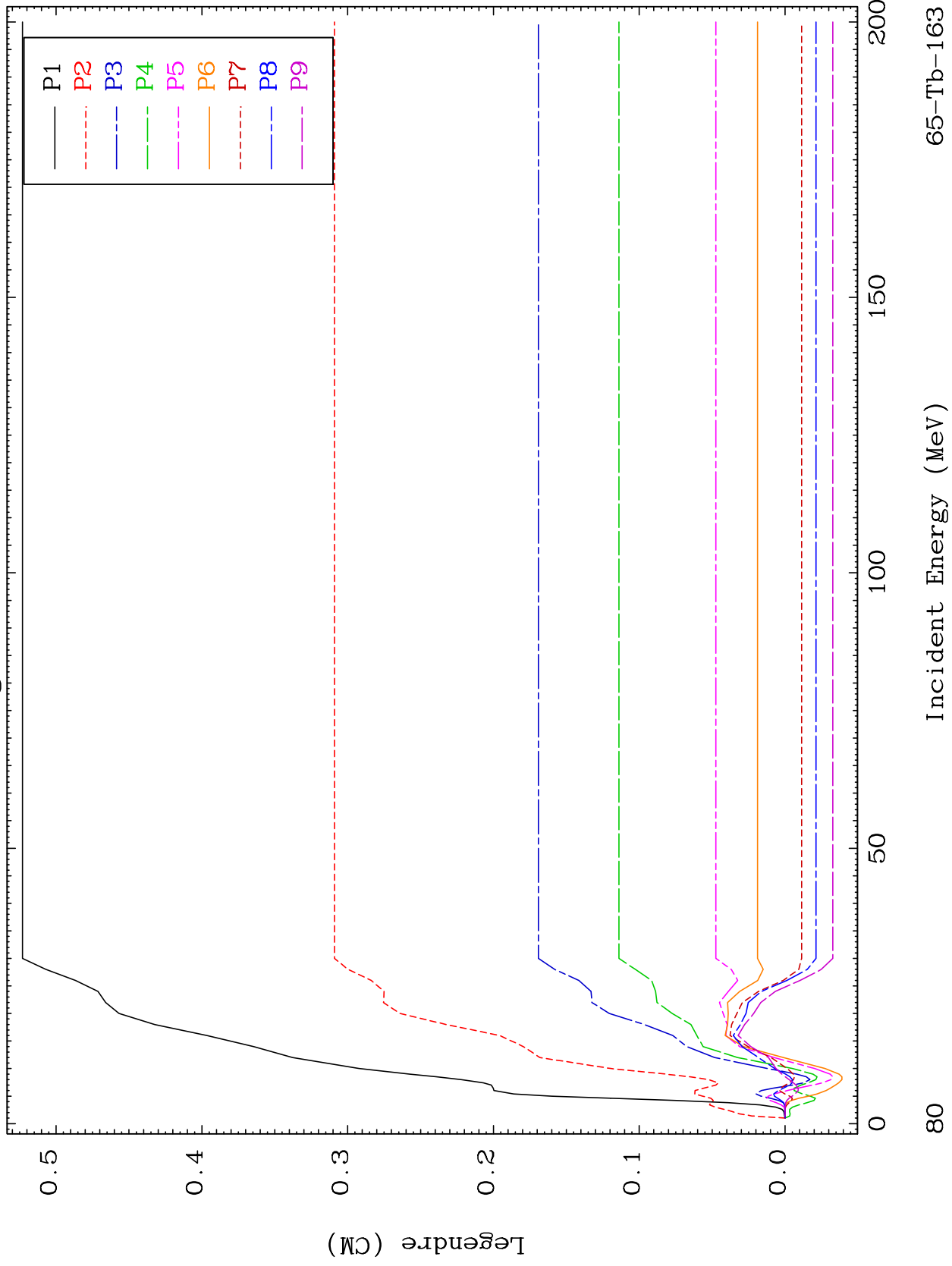
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



65-Tb-163

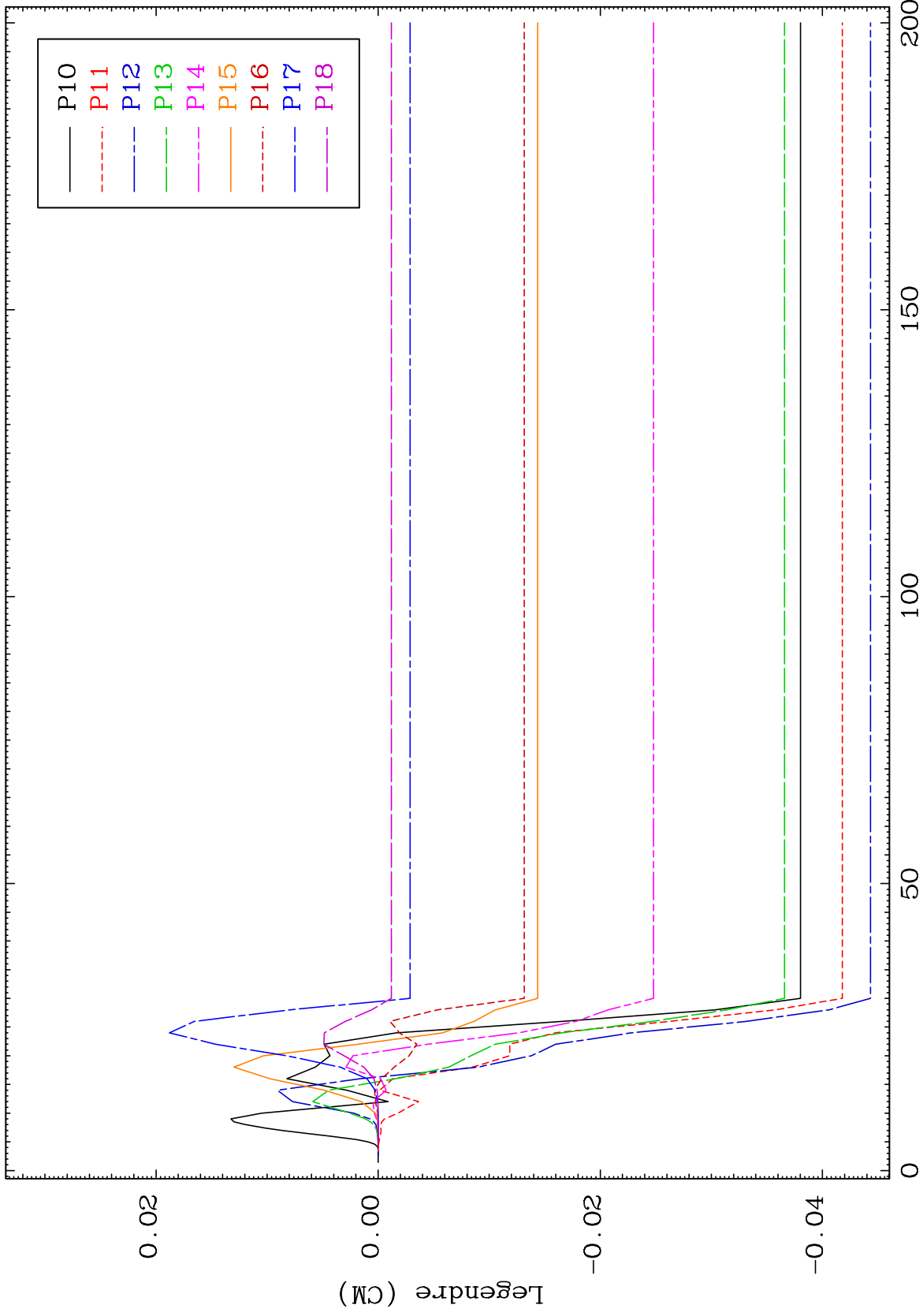
Incident Energy (MeV)

80

MAT 6537

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

65-Tb-163



81

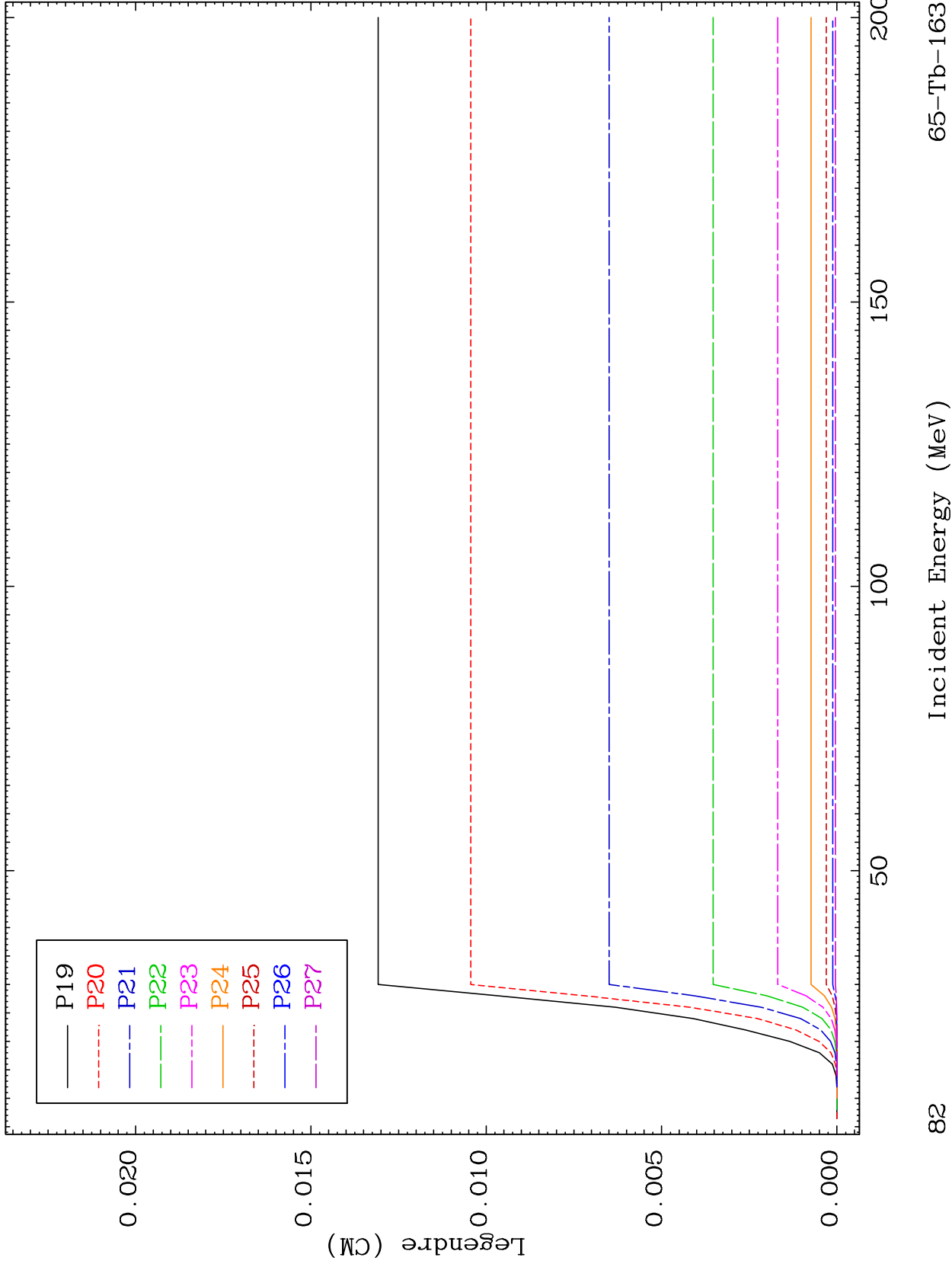
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163

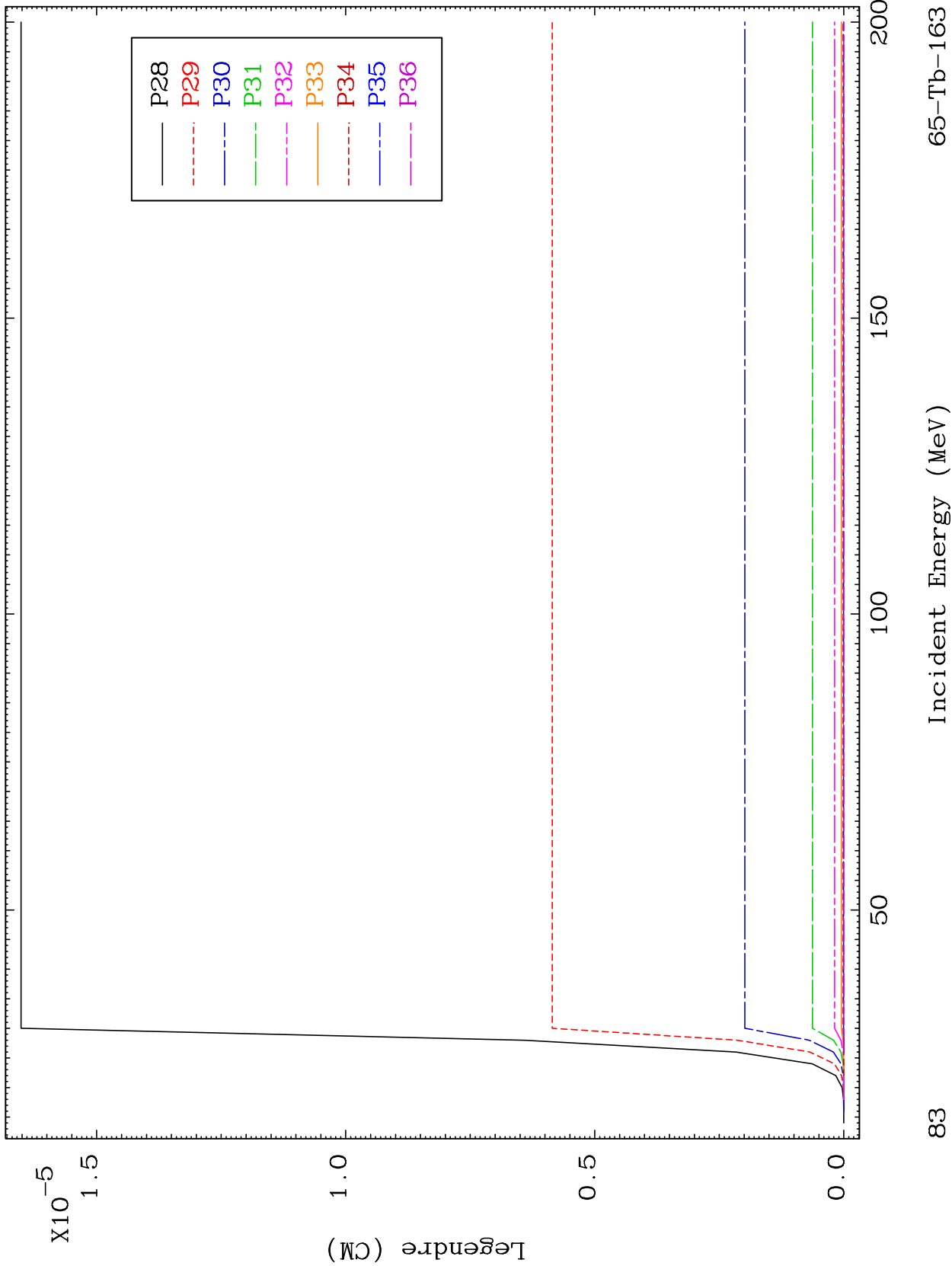


82

MAT 6537

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

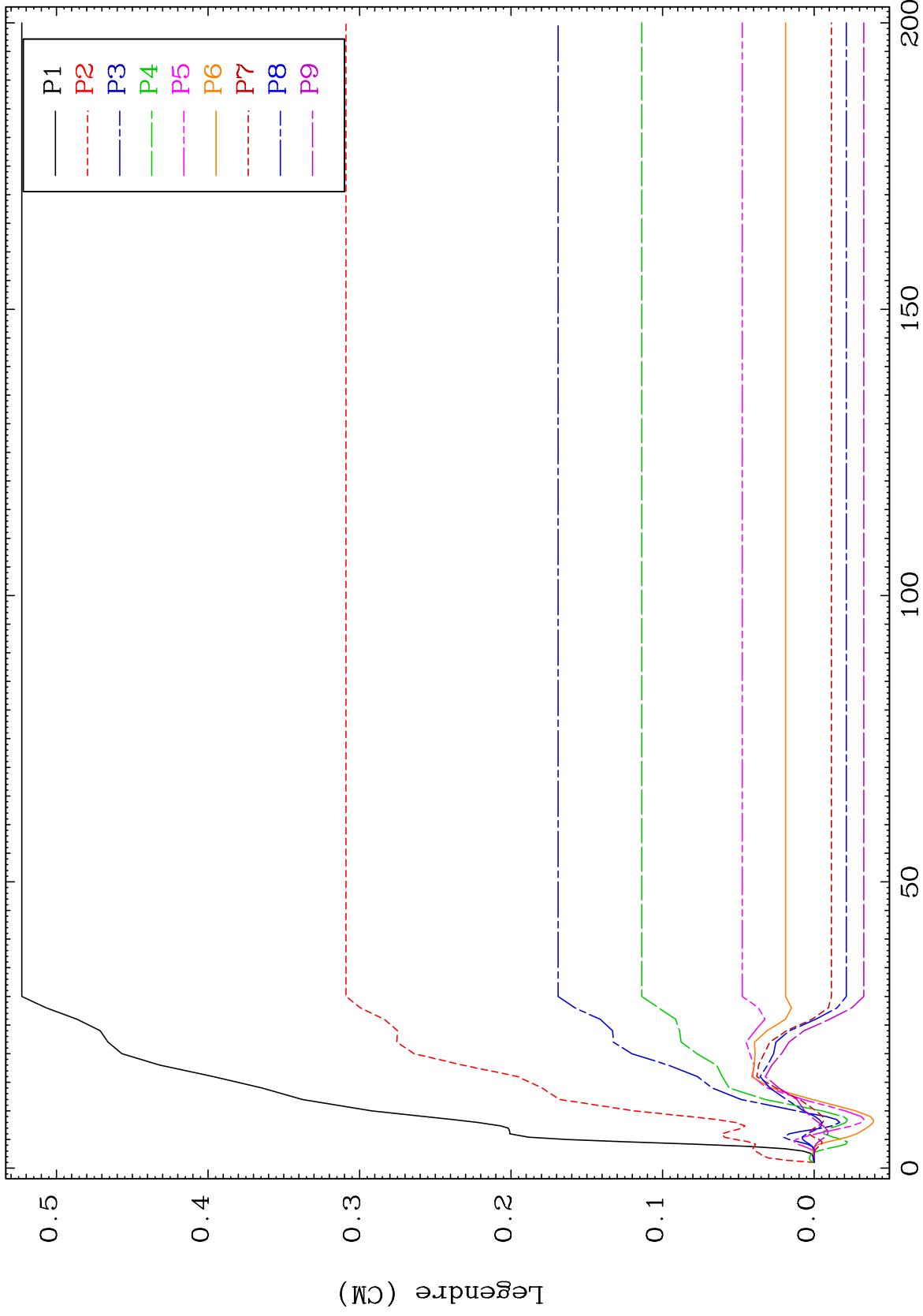
65-Tb-163



MAT 6537

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

65-Tb-163



84

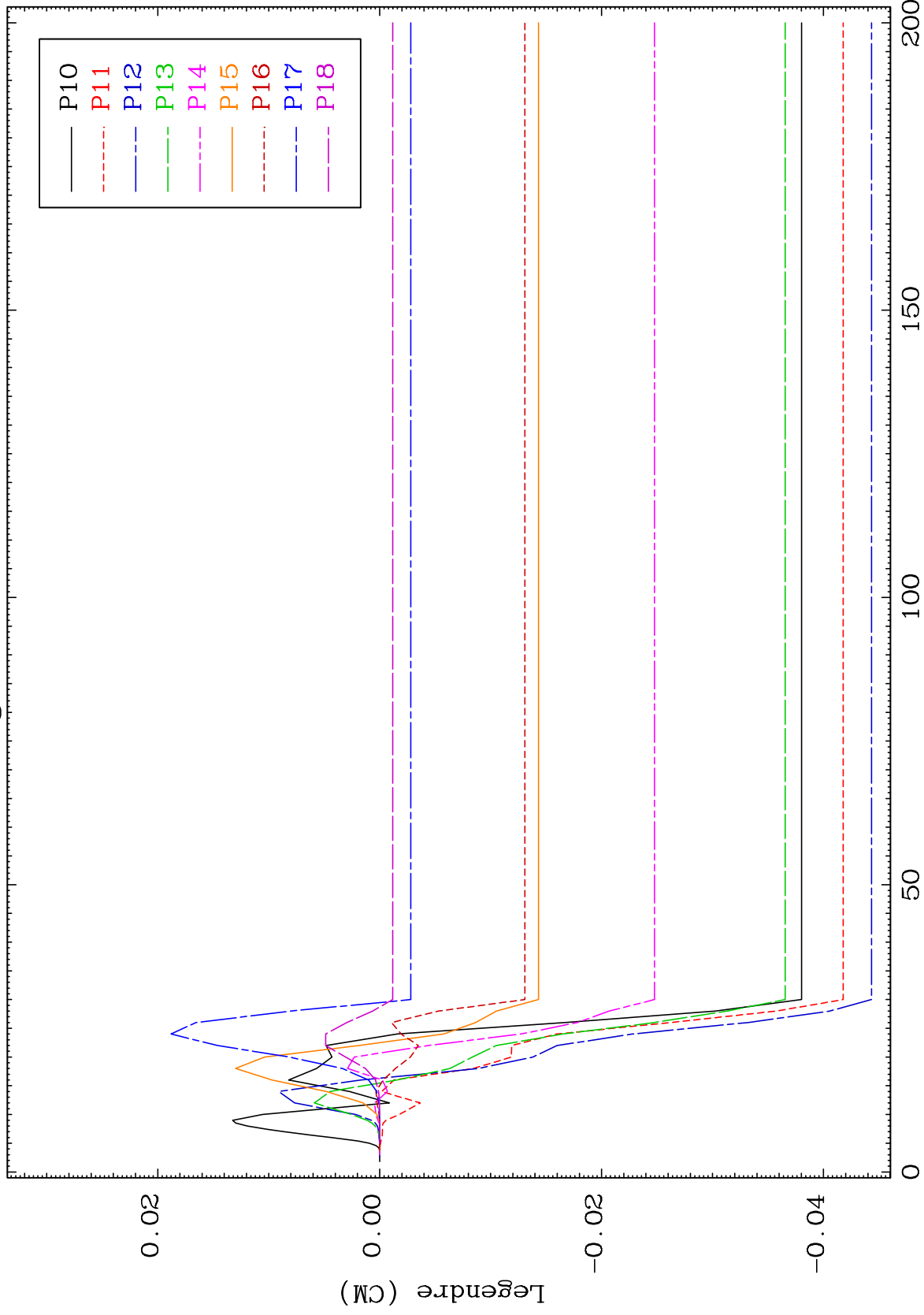
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

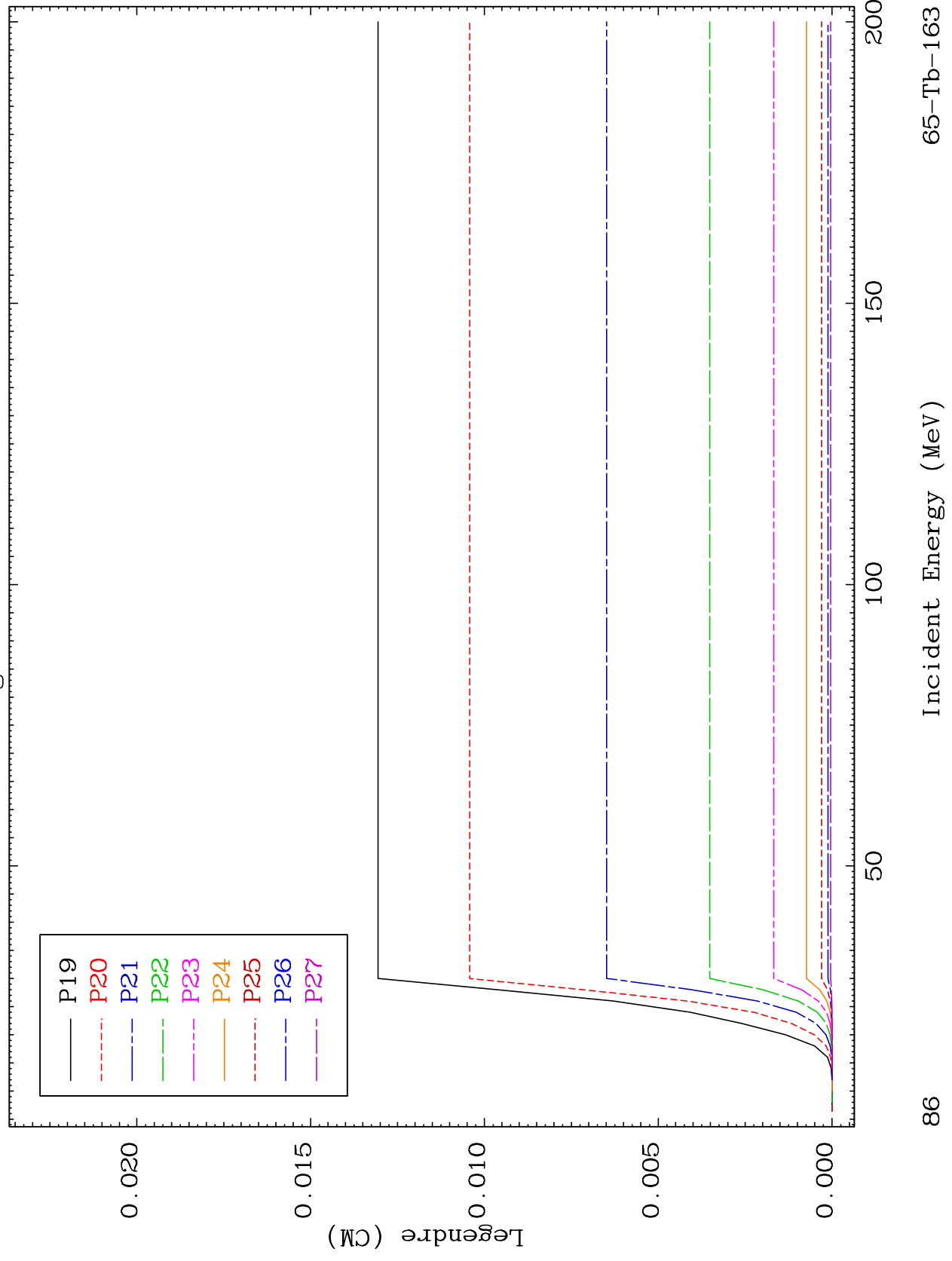
65-Tb-163



85

Incident Energy (MeV)

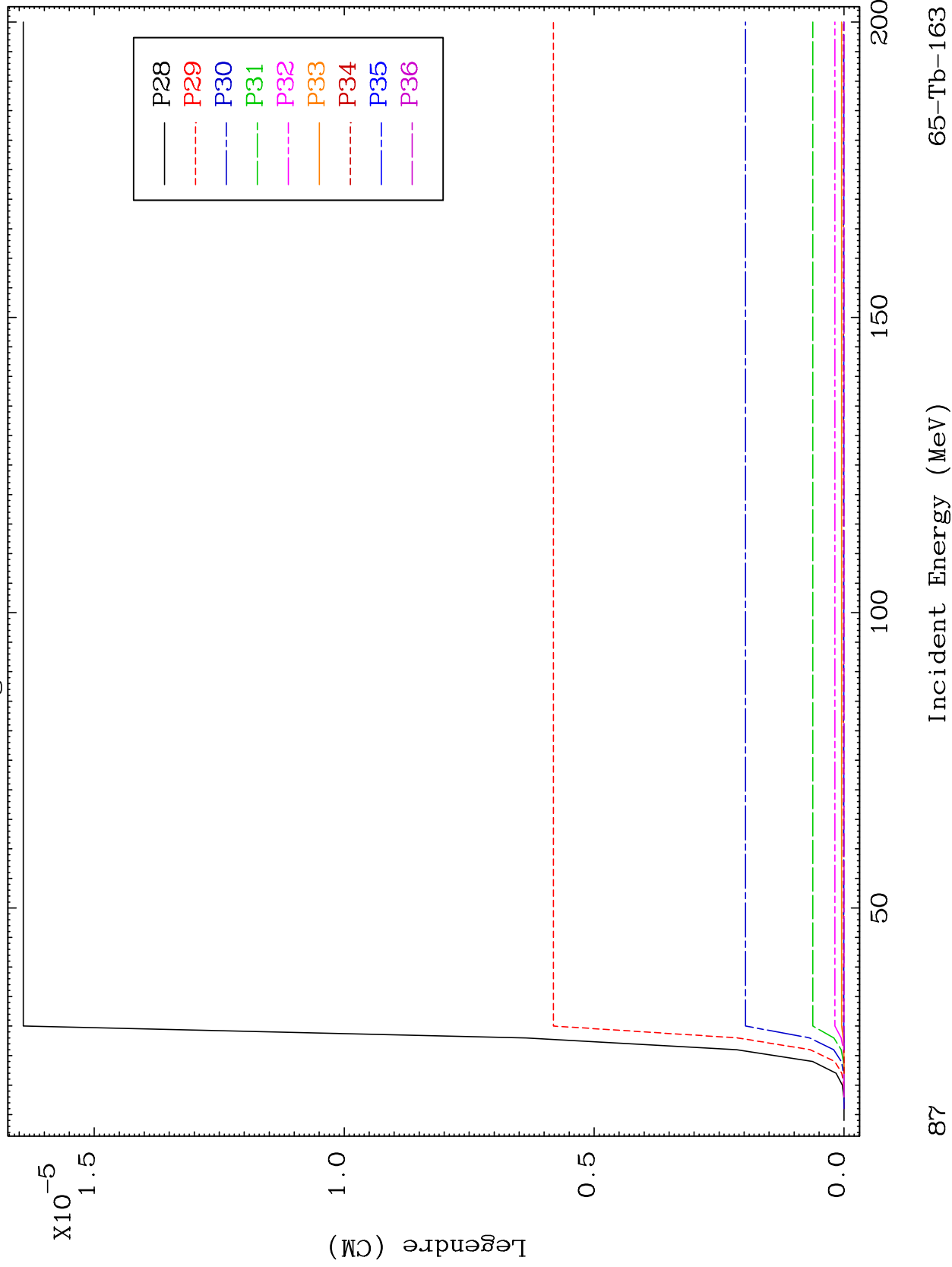
65-Tb-163



MAT 6537

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

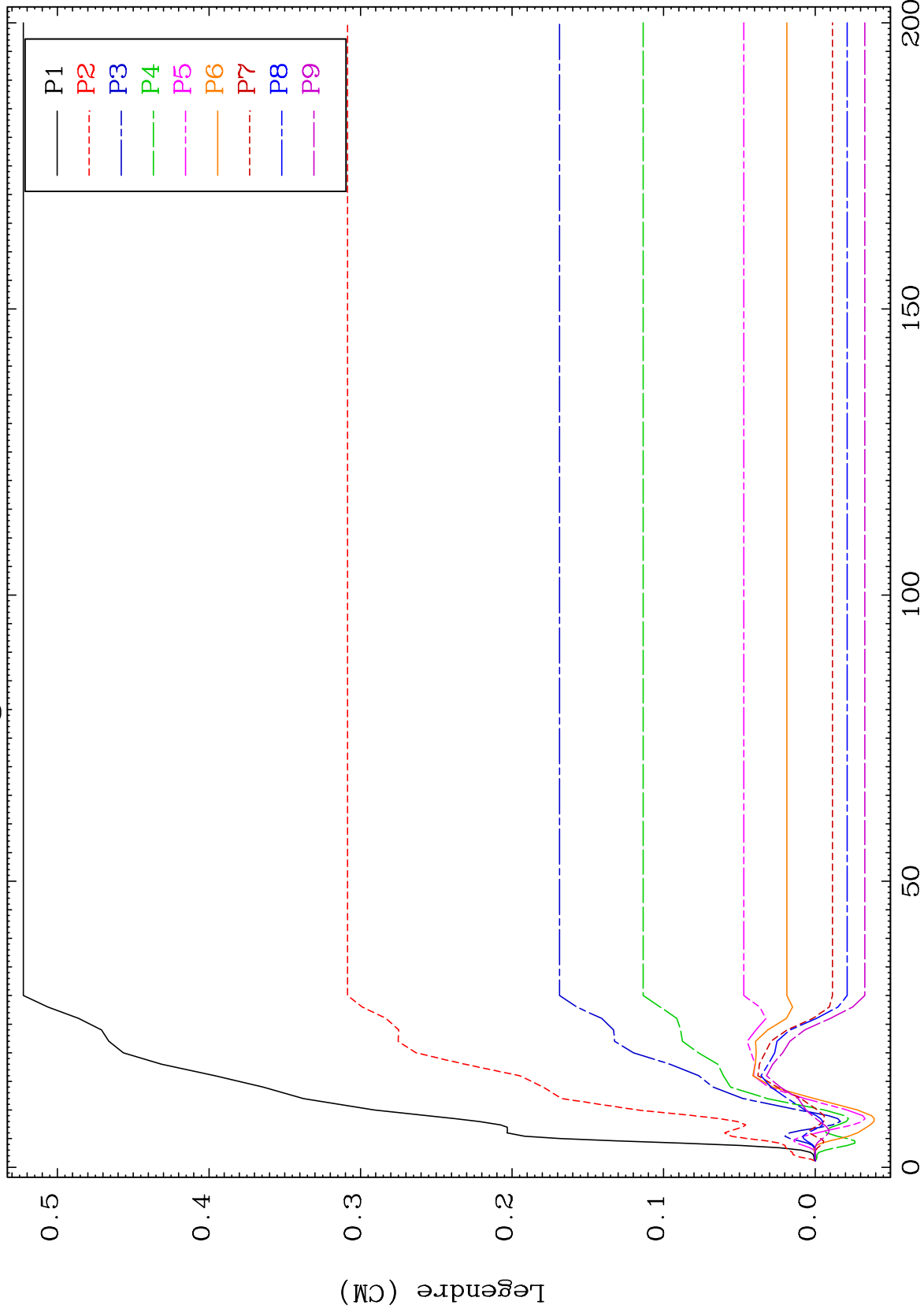
65-Tb-163



MAT 6537

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

65-Tb-163



88

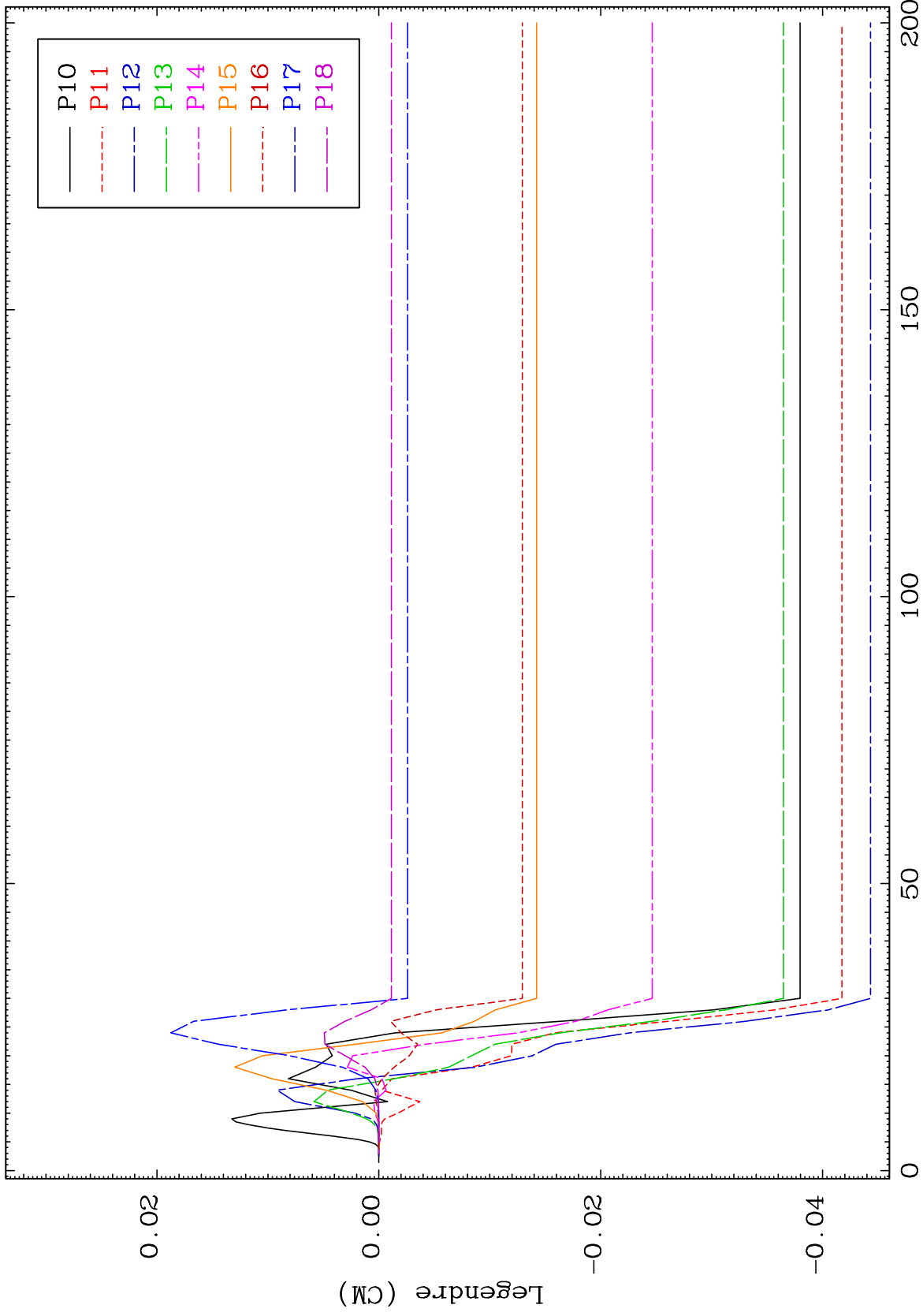
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



89

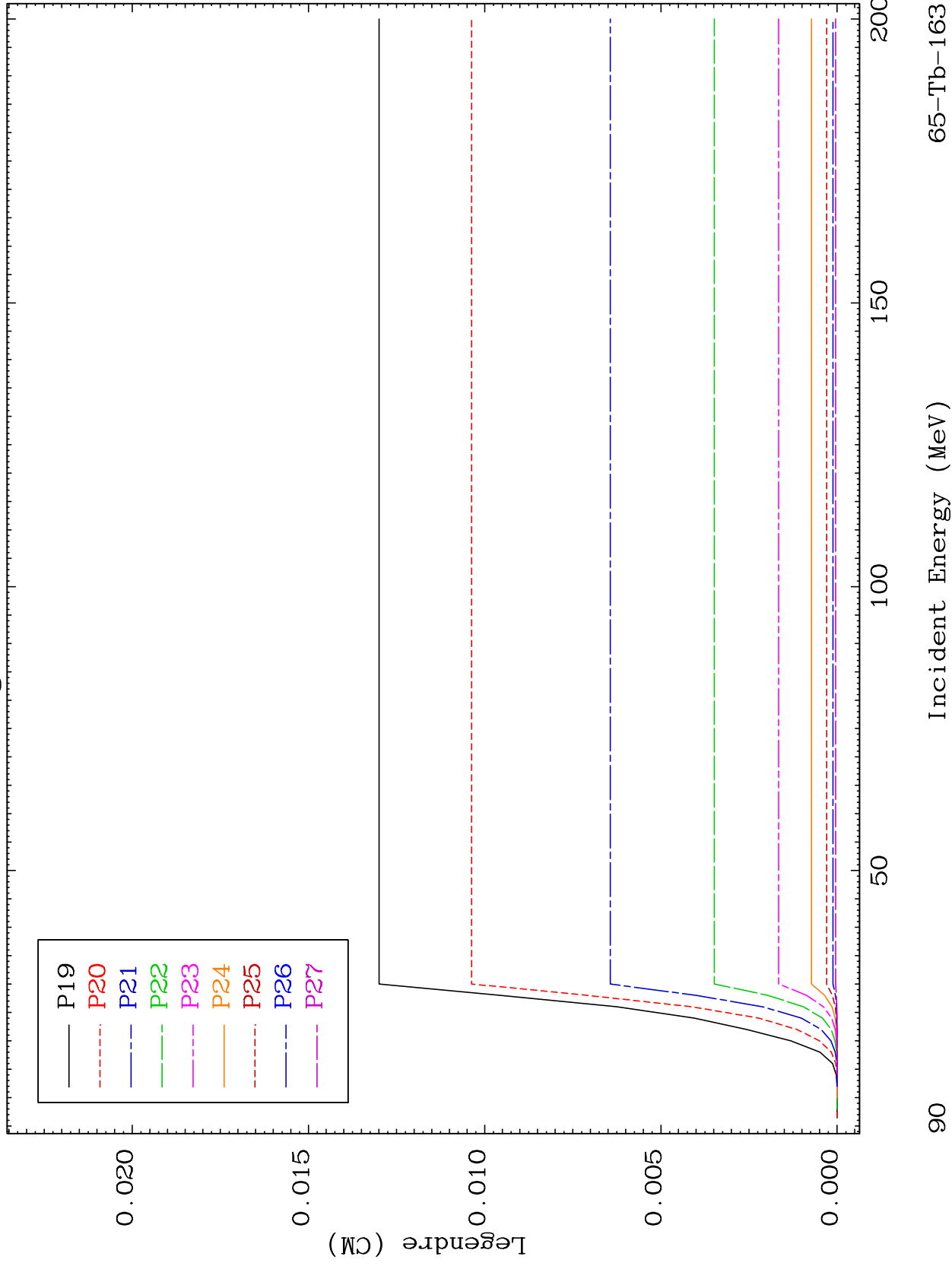
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



90

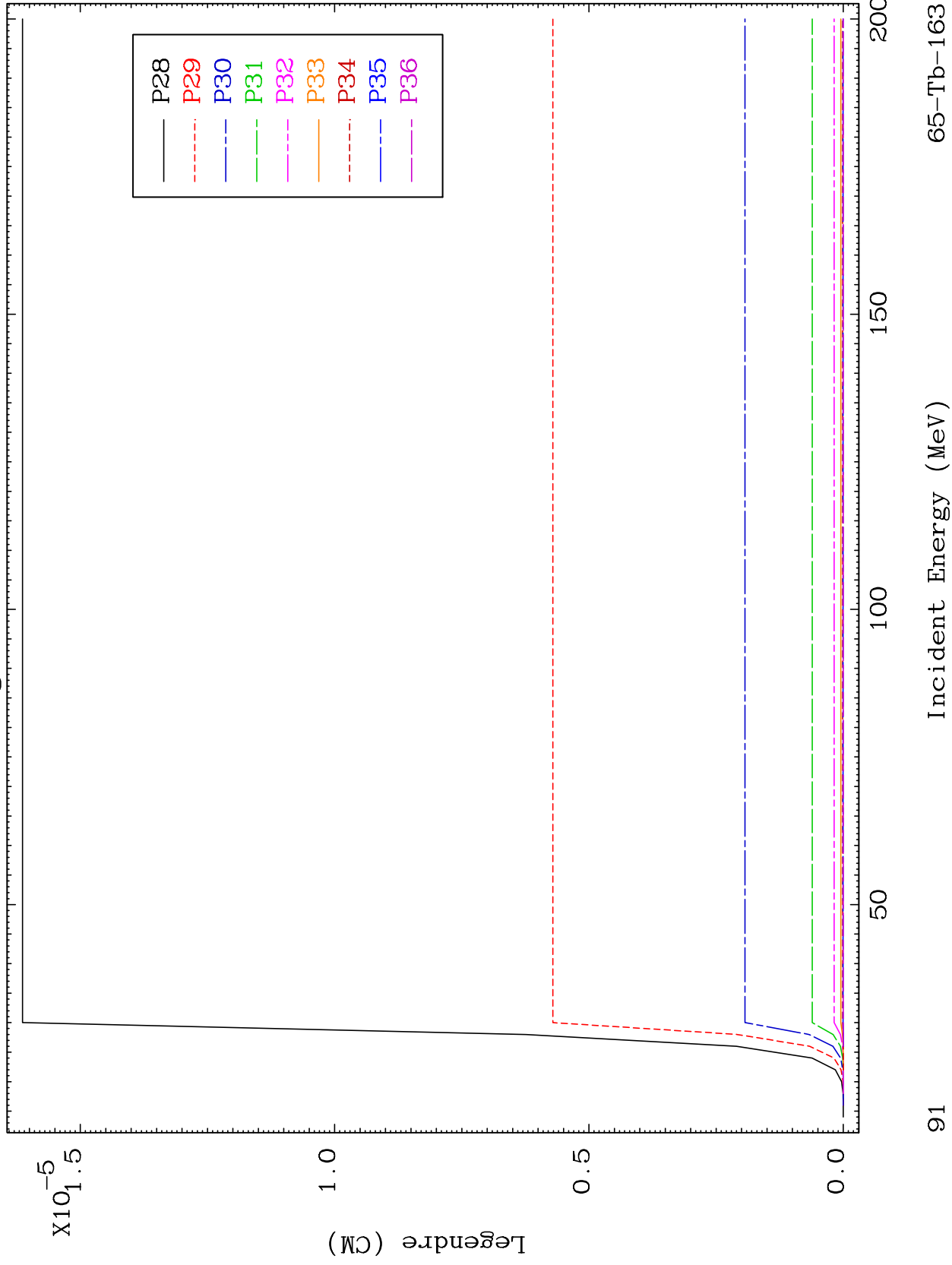
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

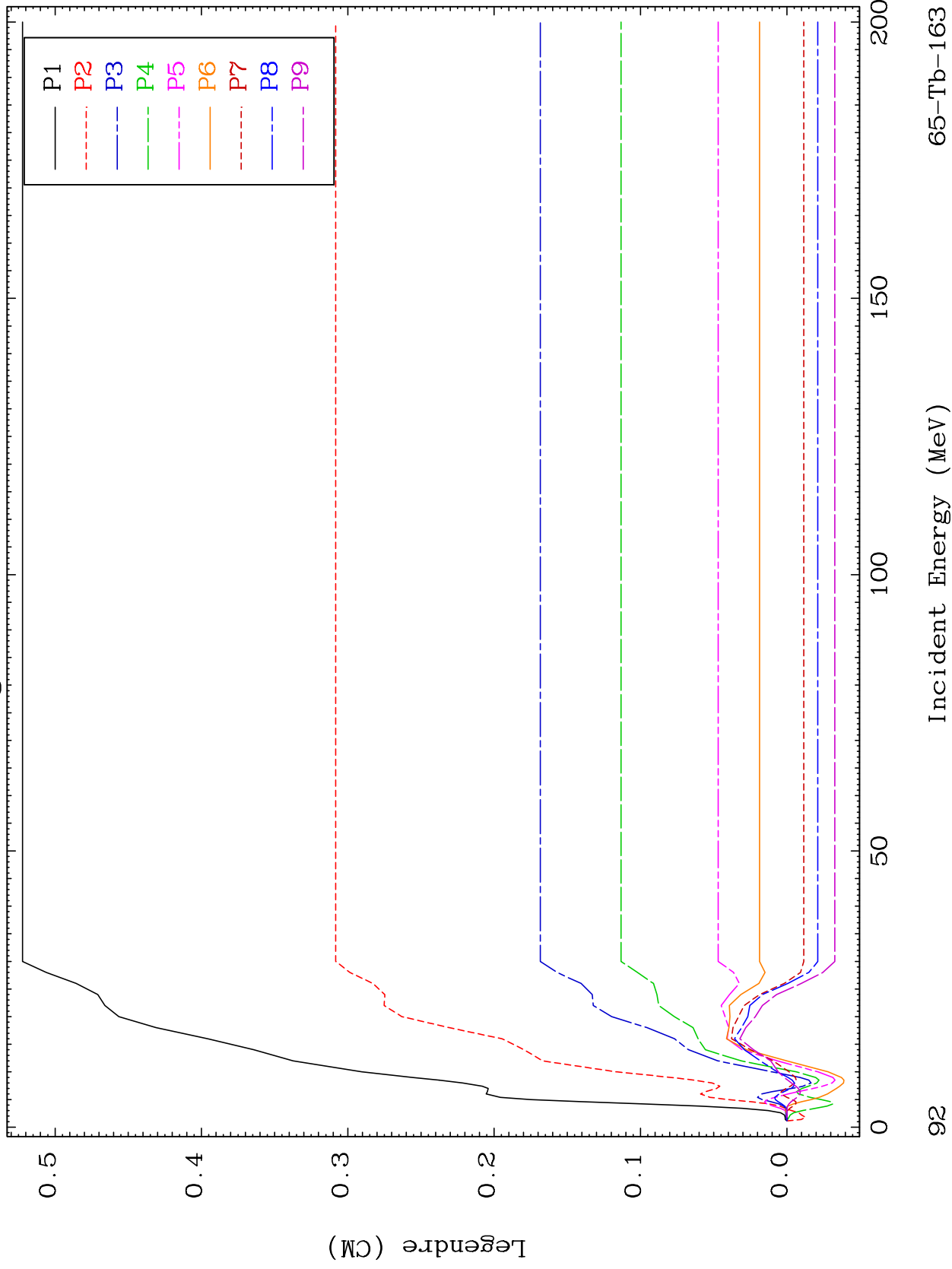
65-Tb-163



MAT 6537

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

65-Tb-163



65-Tb-163

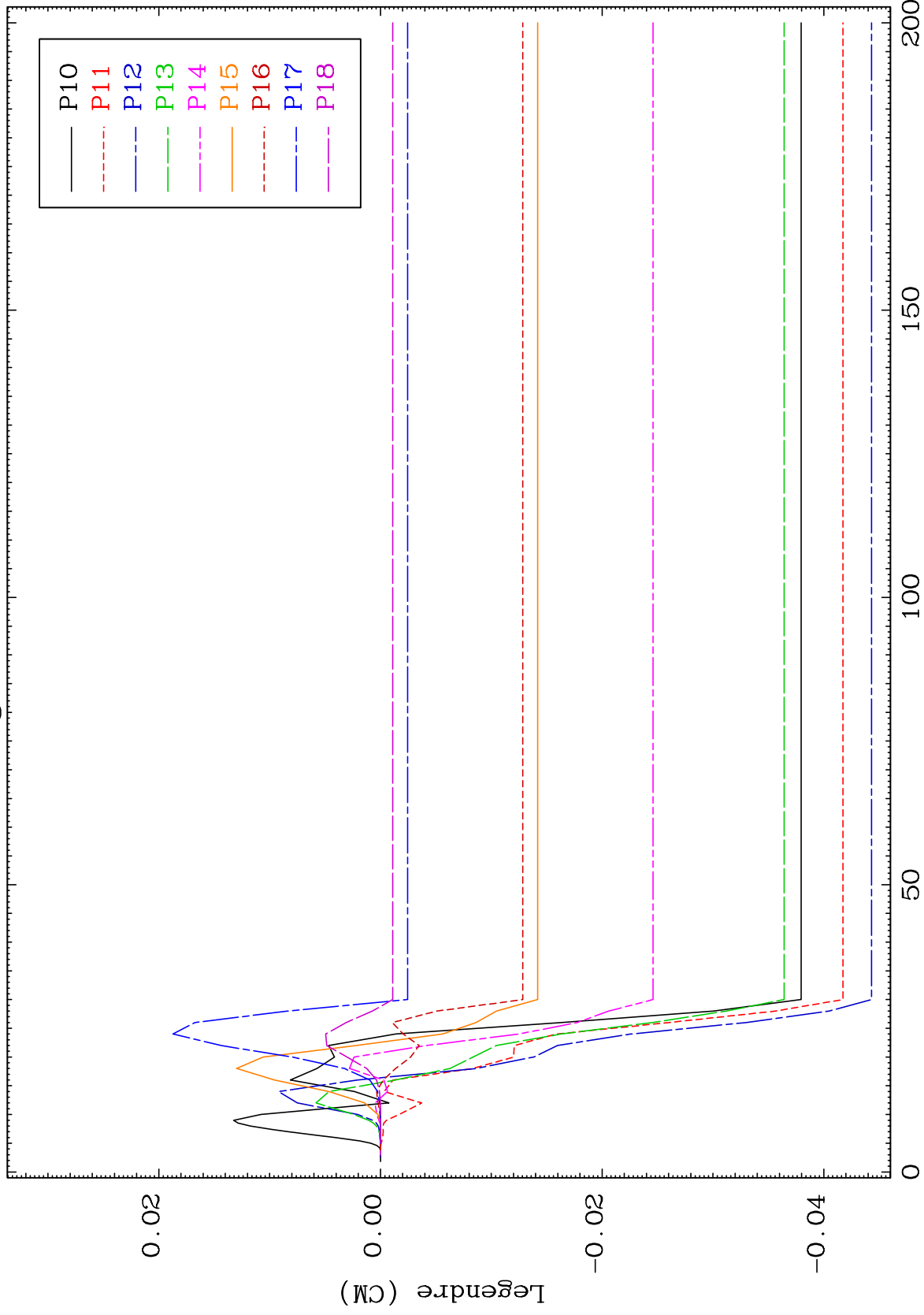
Incident Energy (MeV)

92

MAT 6537

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

65-Tb-163



93

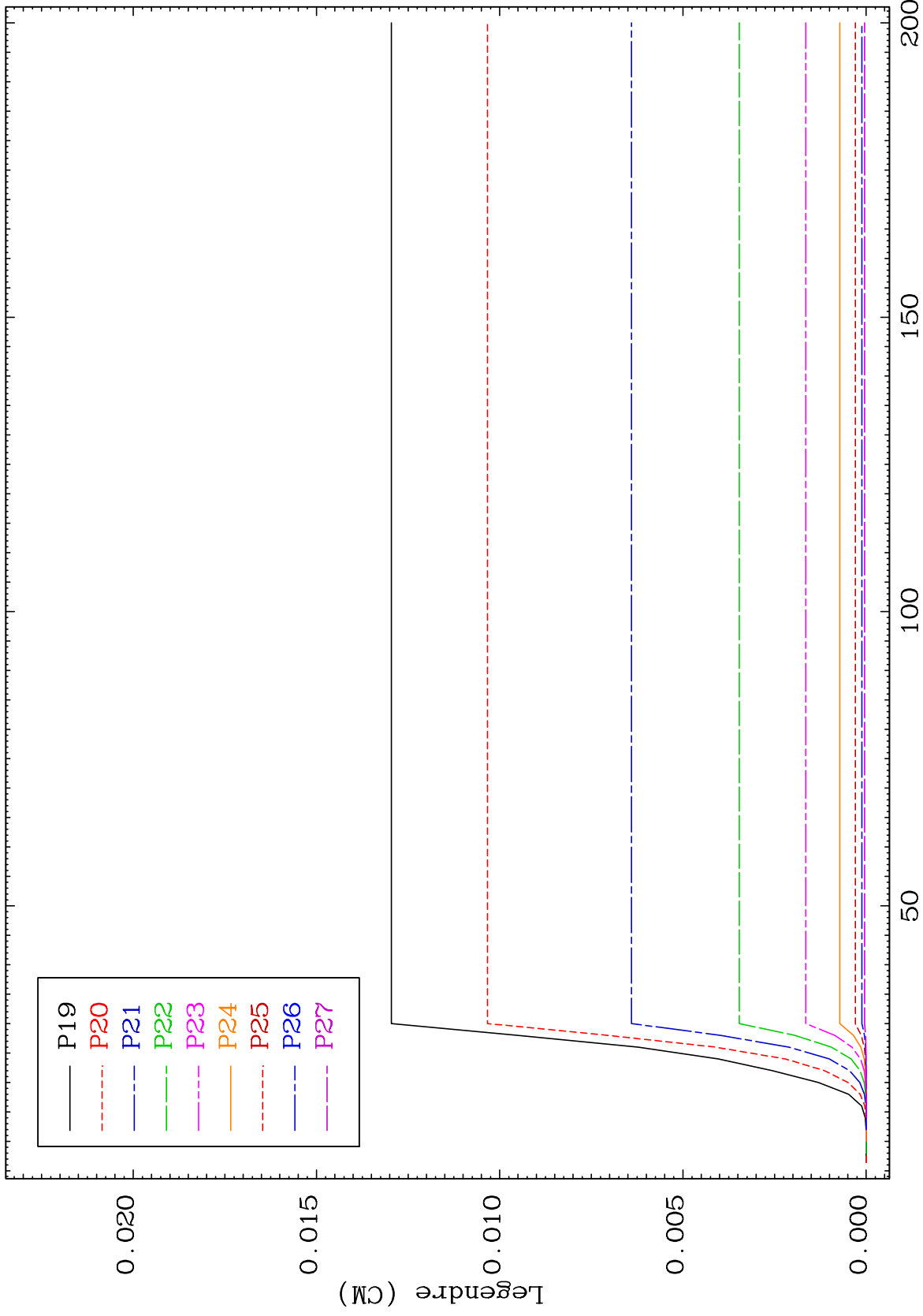
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



94

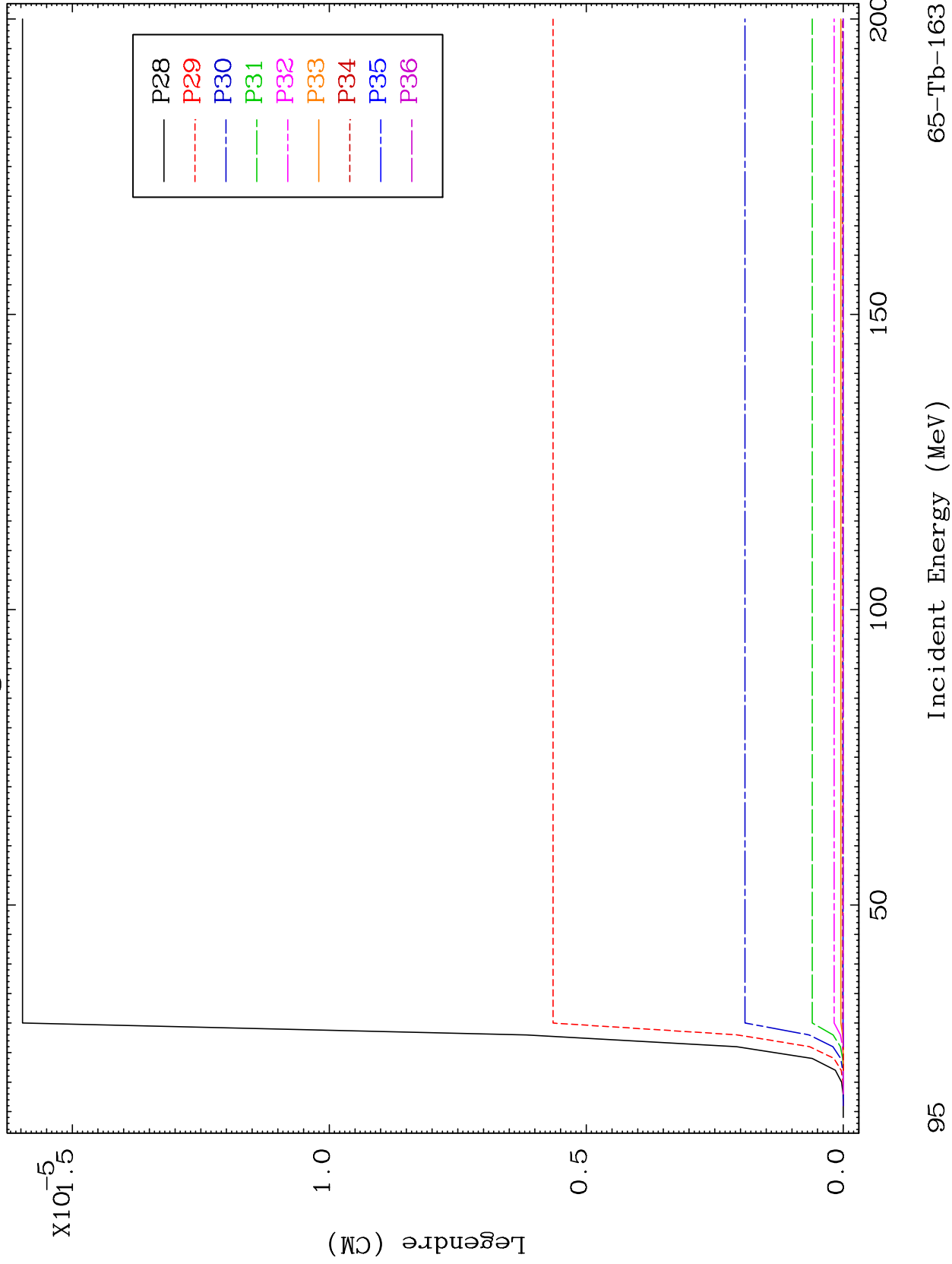
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



95

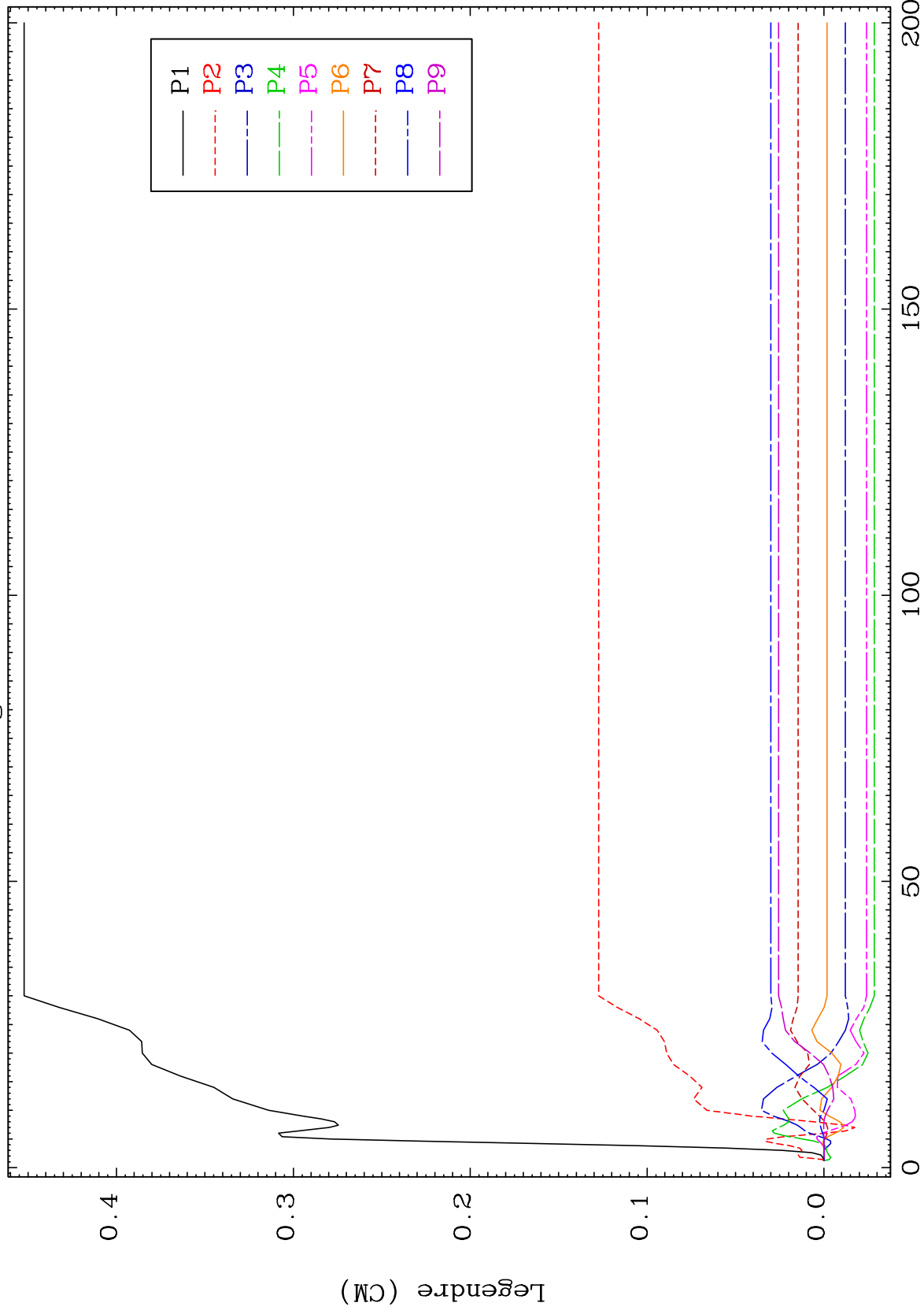
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



96

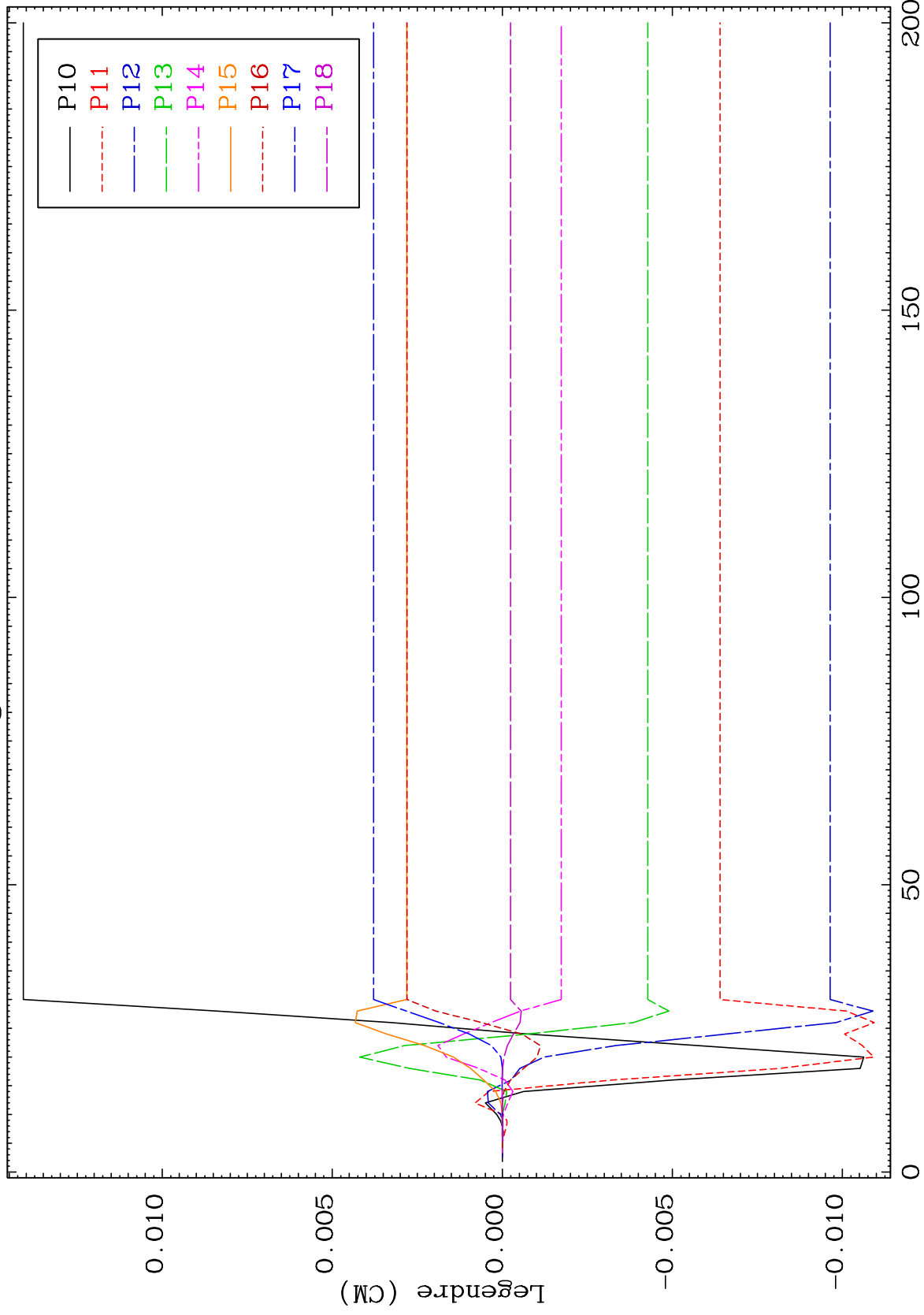
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



97

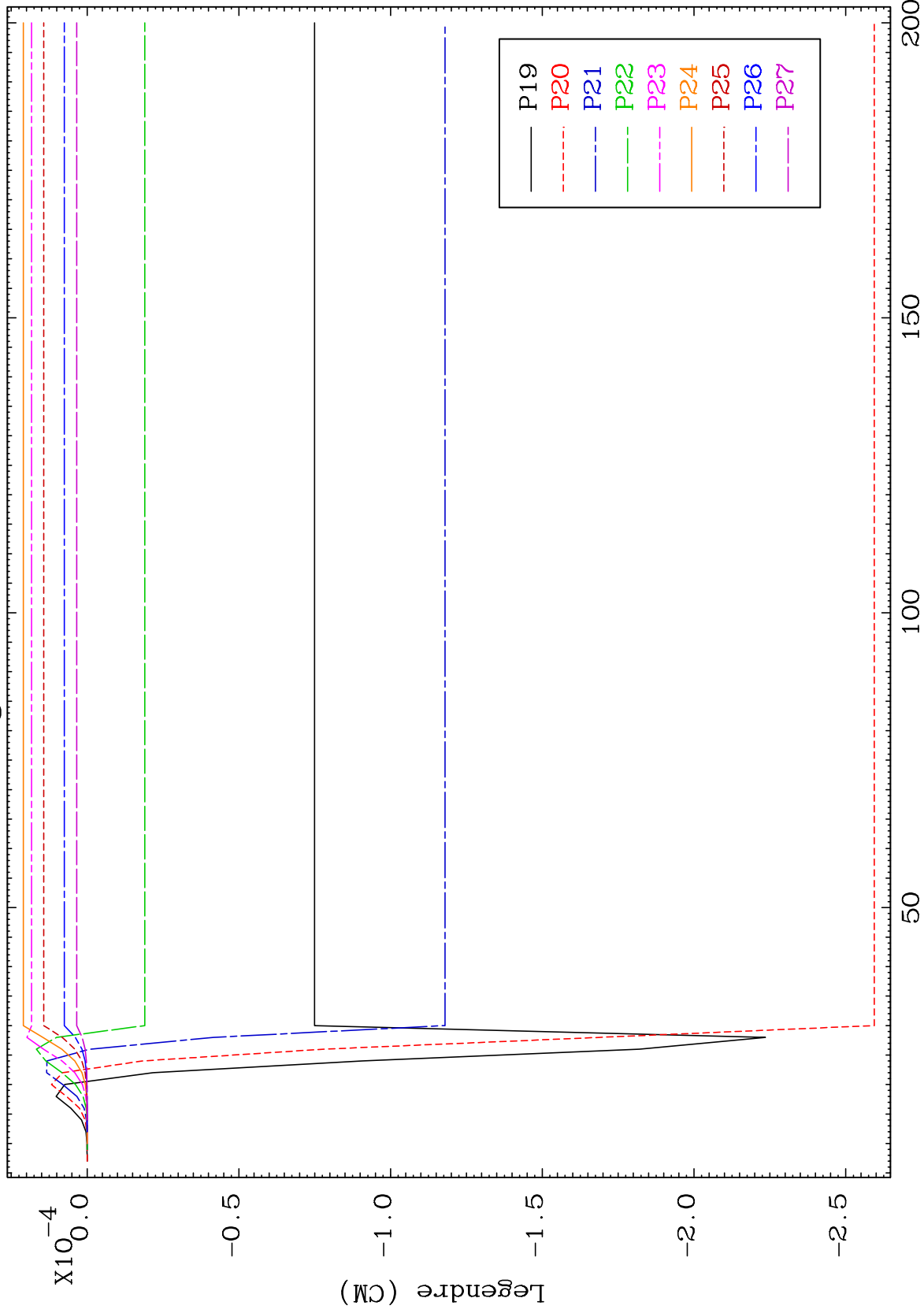
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



98

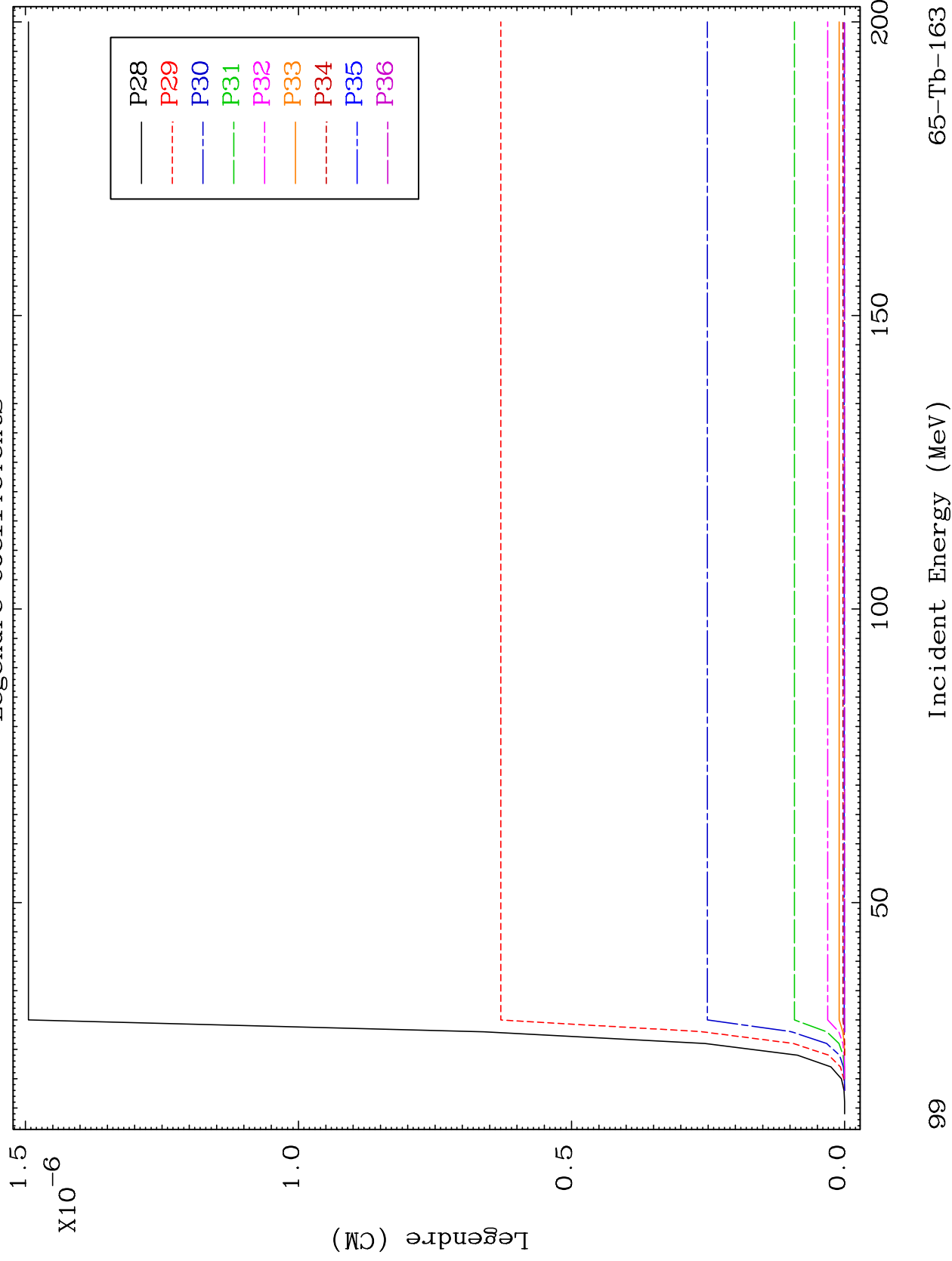
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

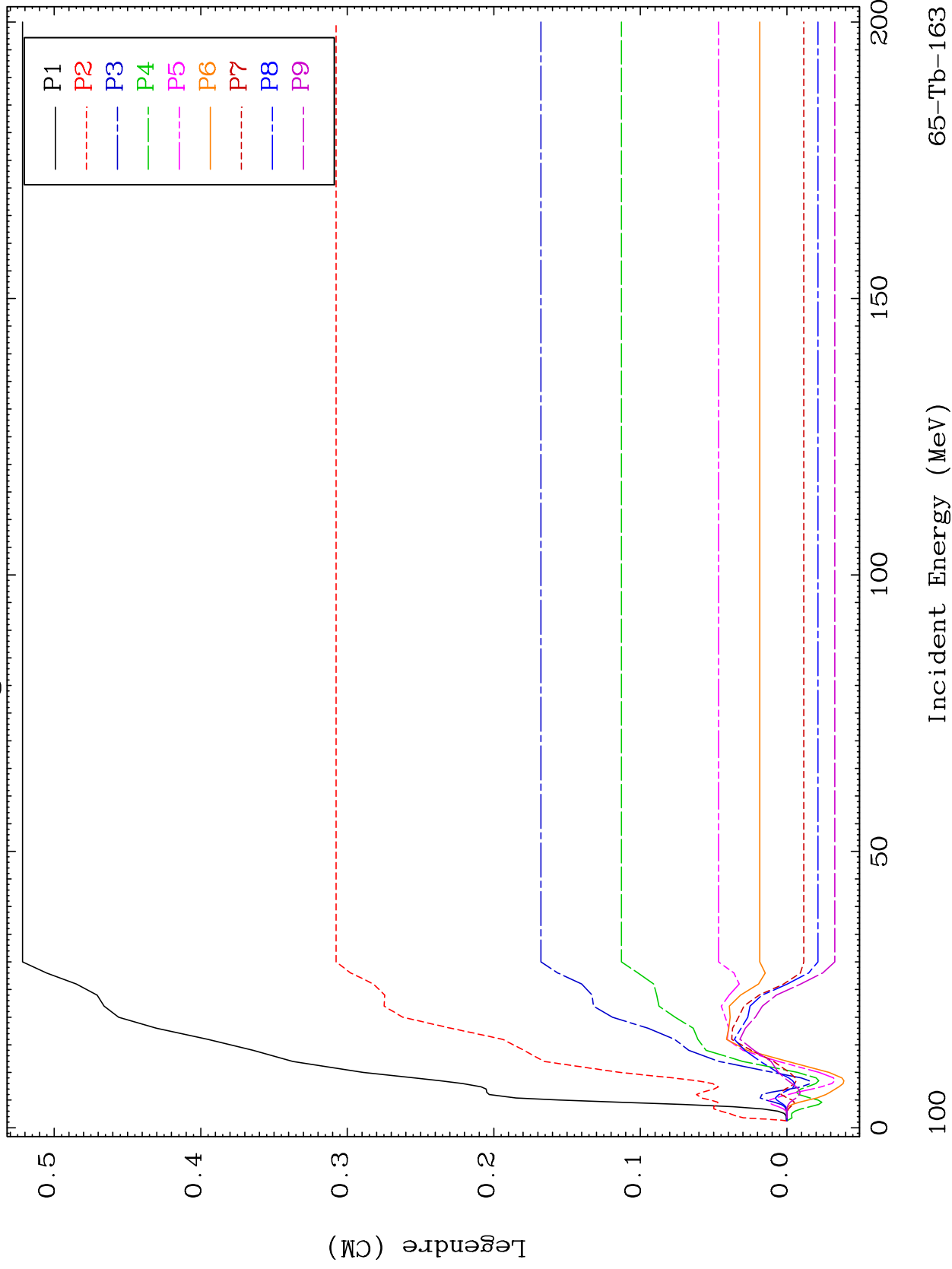
65-Tb-163



MAT 6537

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

65-Tb-163

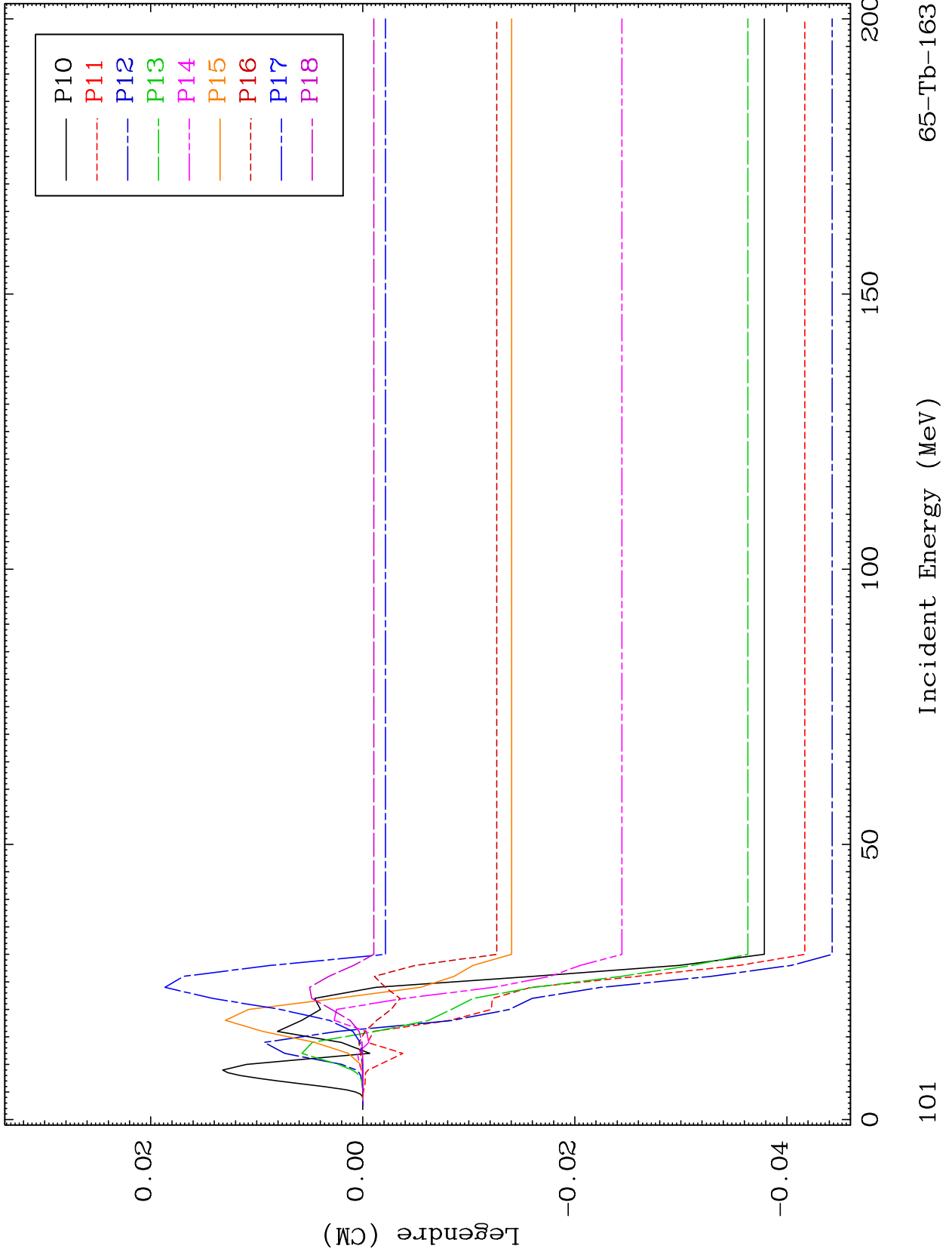


65-Tb-163

MAT 6537

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

65-Tb-163



101

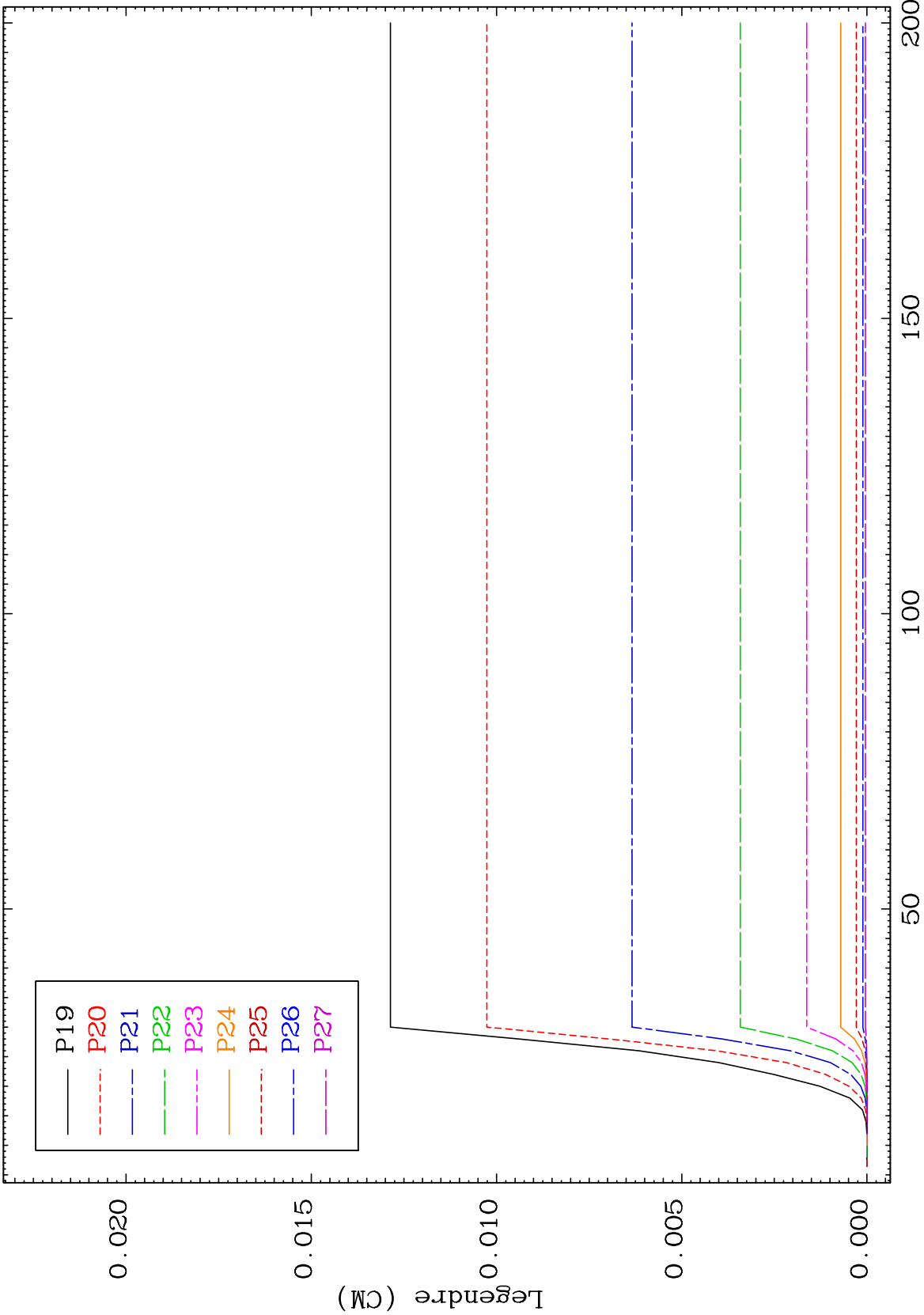
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



102

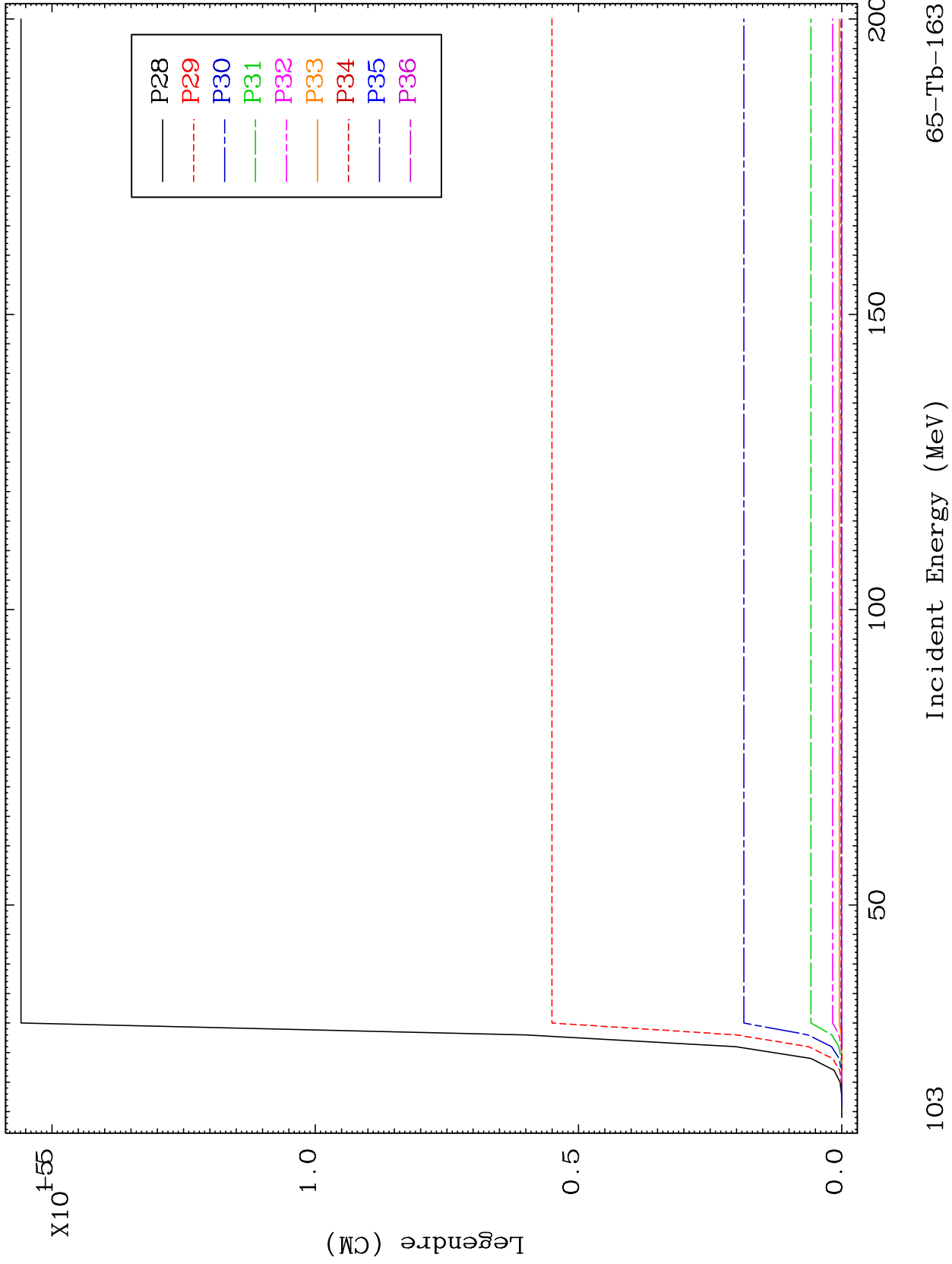
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



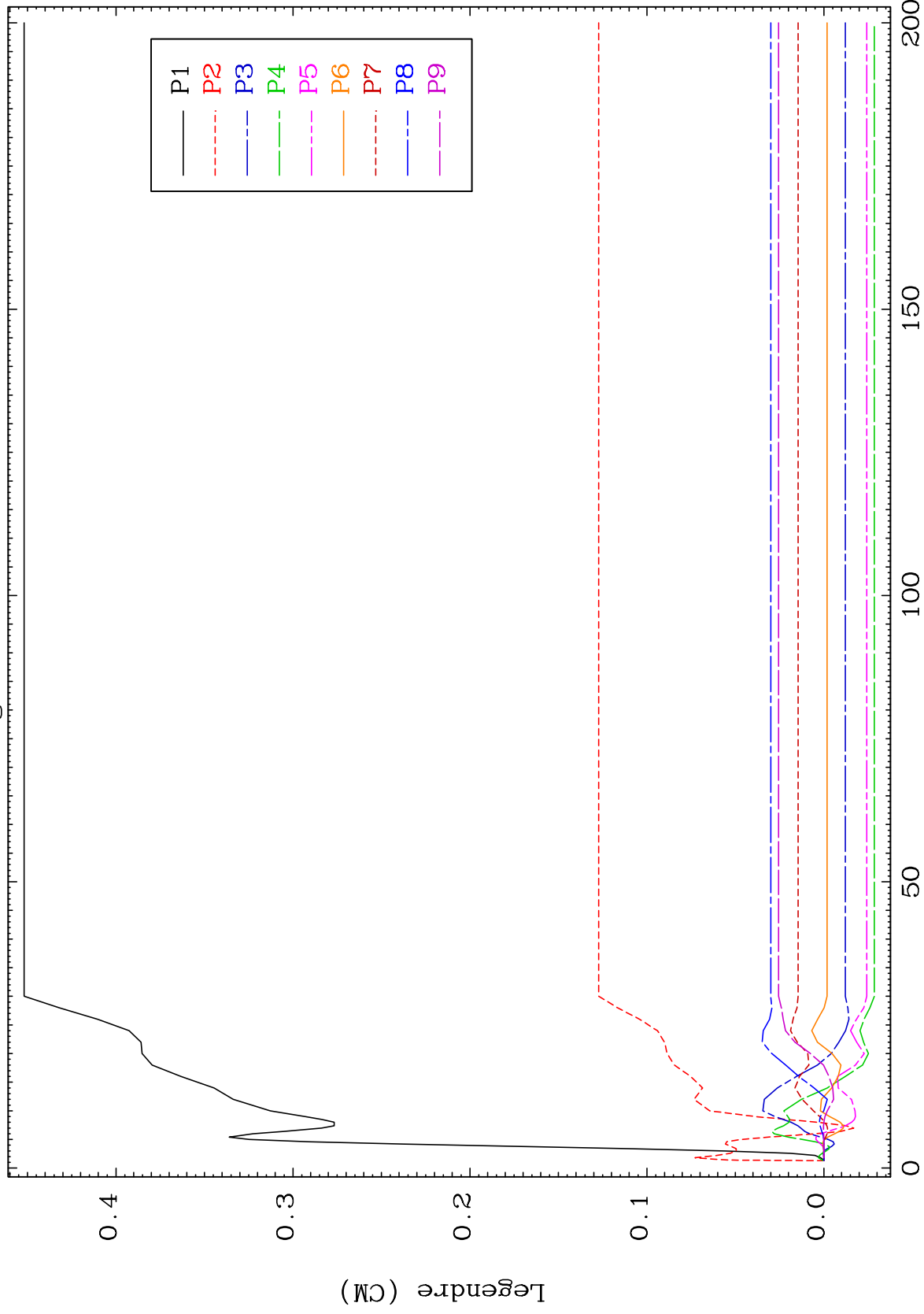
103

65-Tb-163

MAT 6537

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

65-Tb-163



104

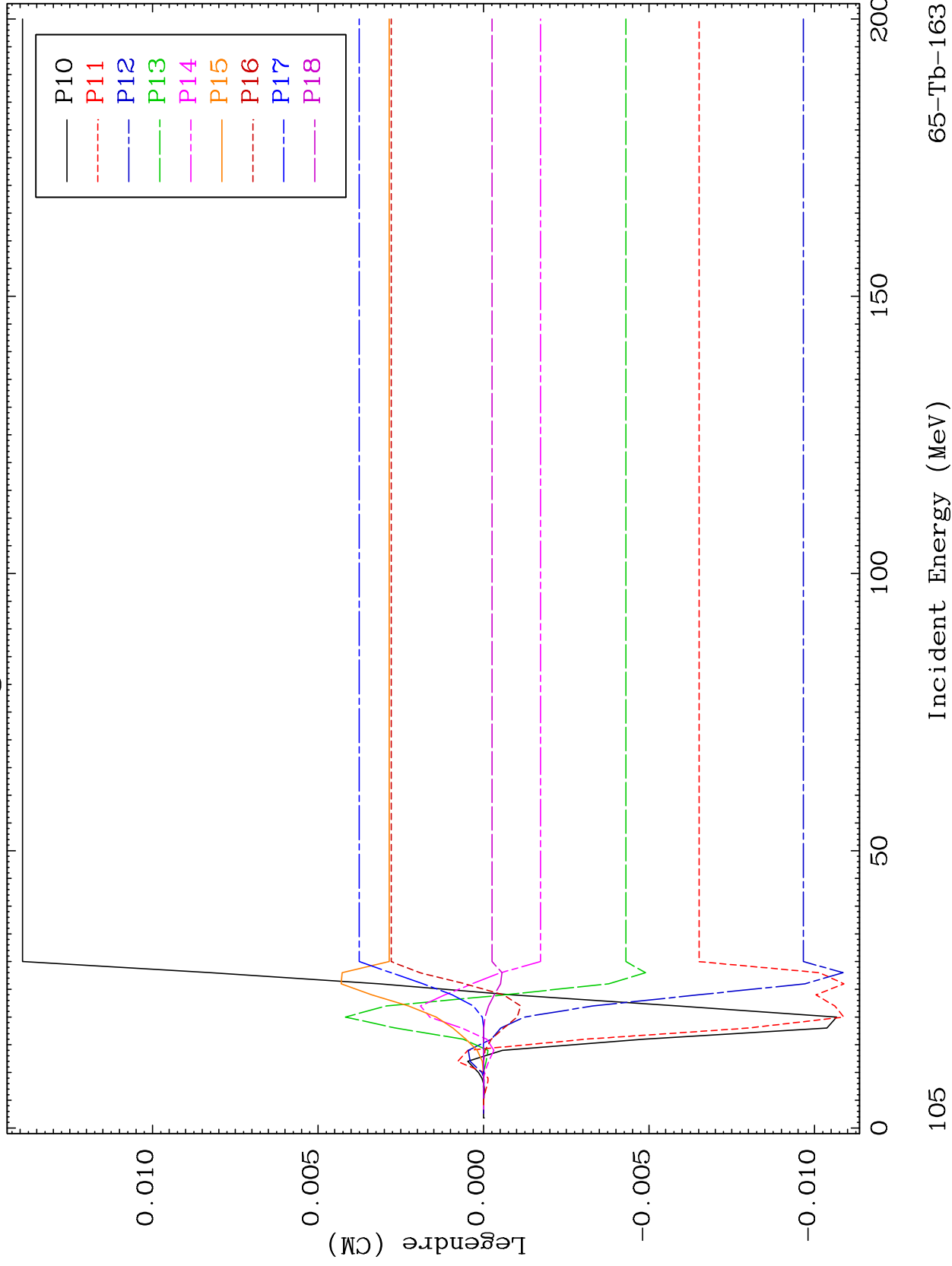
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



65-Tb-163

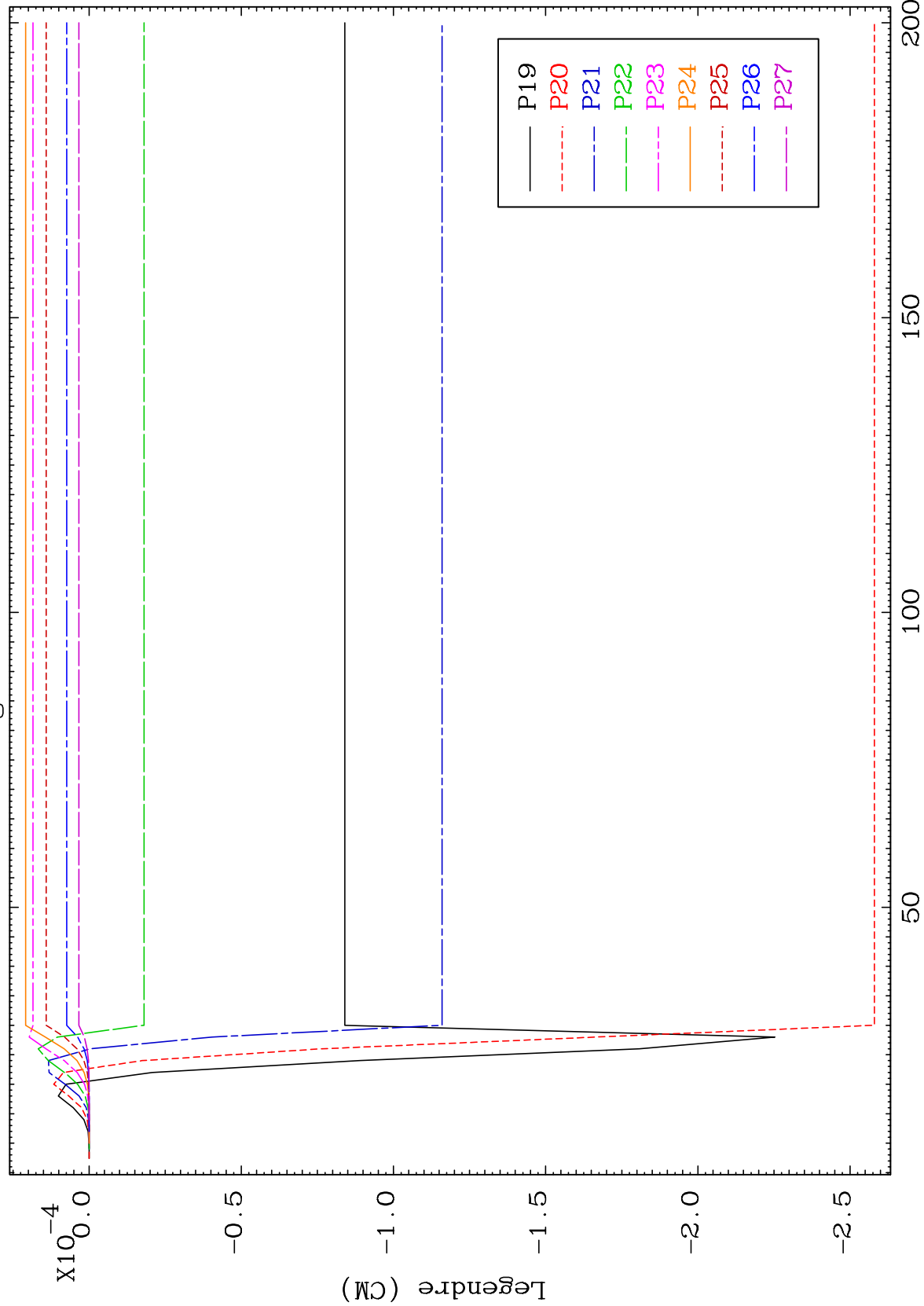
Incident Energy (MeV)

105

MAT 6537

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

65-Tb-163



106

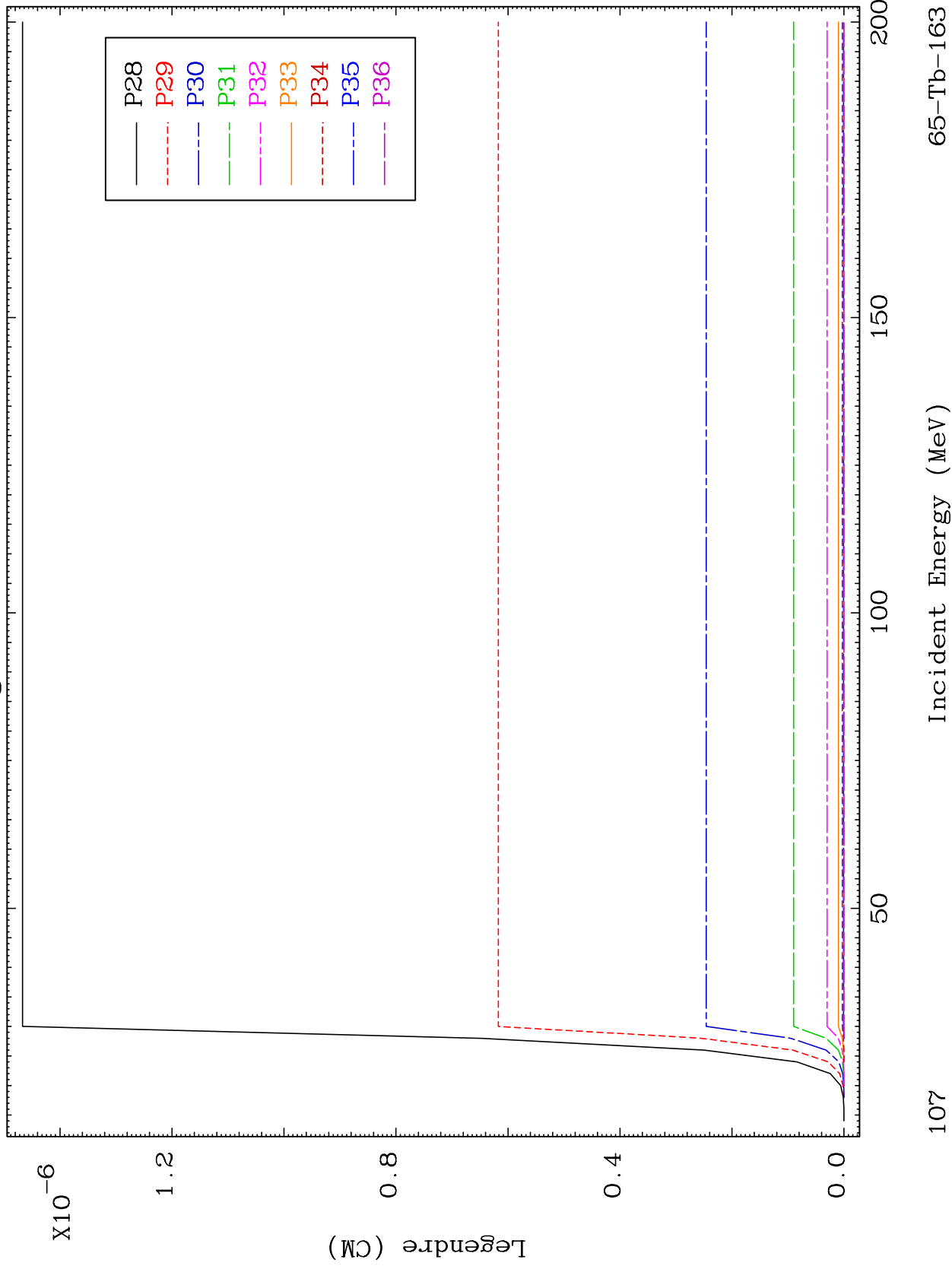
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163

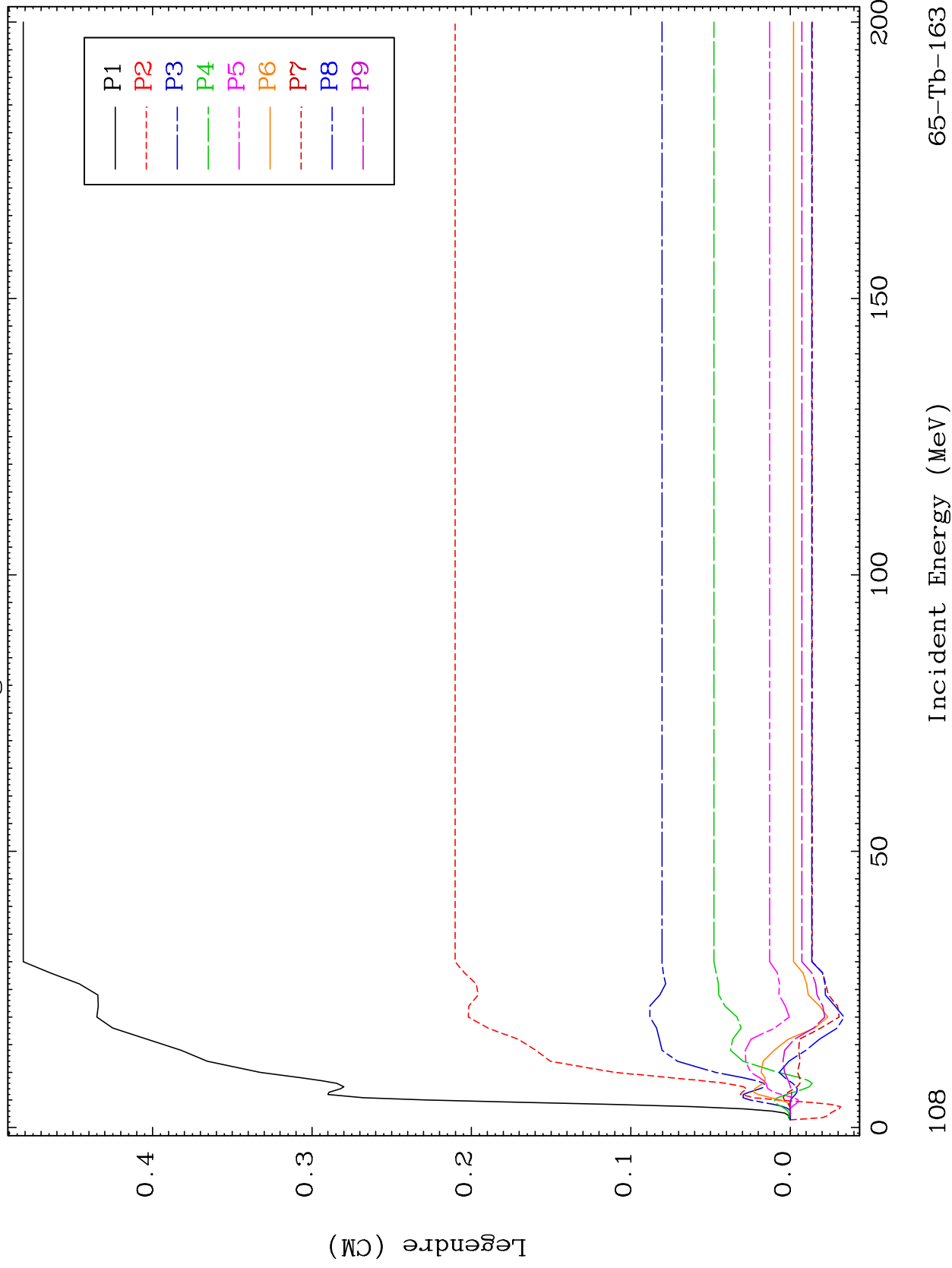


107

MAT 6537

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

65-Tb-163



65-Tb-163

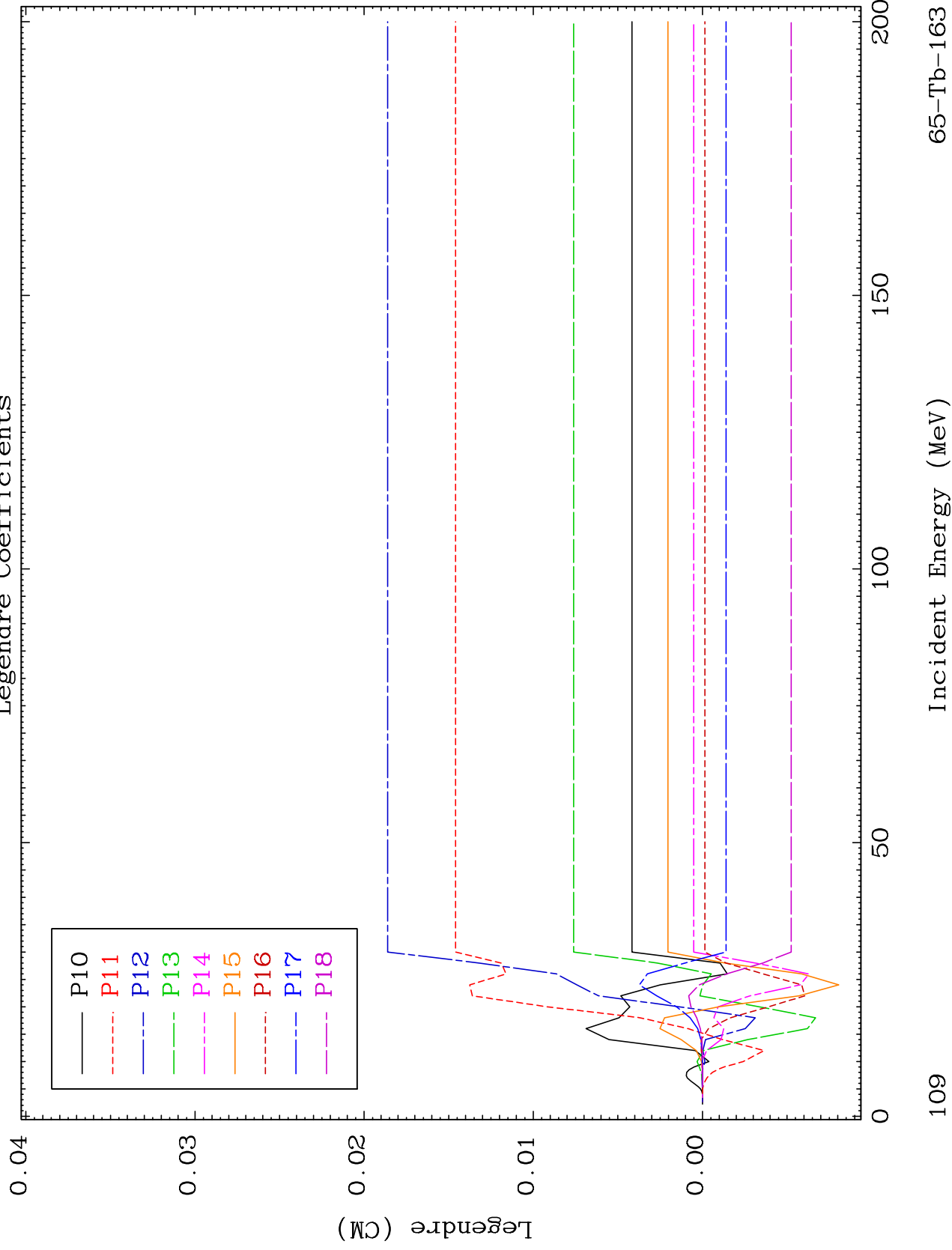
Incident Energy (MeV)

108

MAT 6537

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

65-Tb-163



109

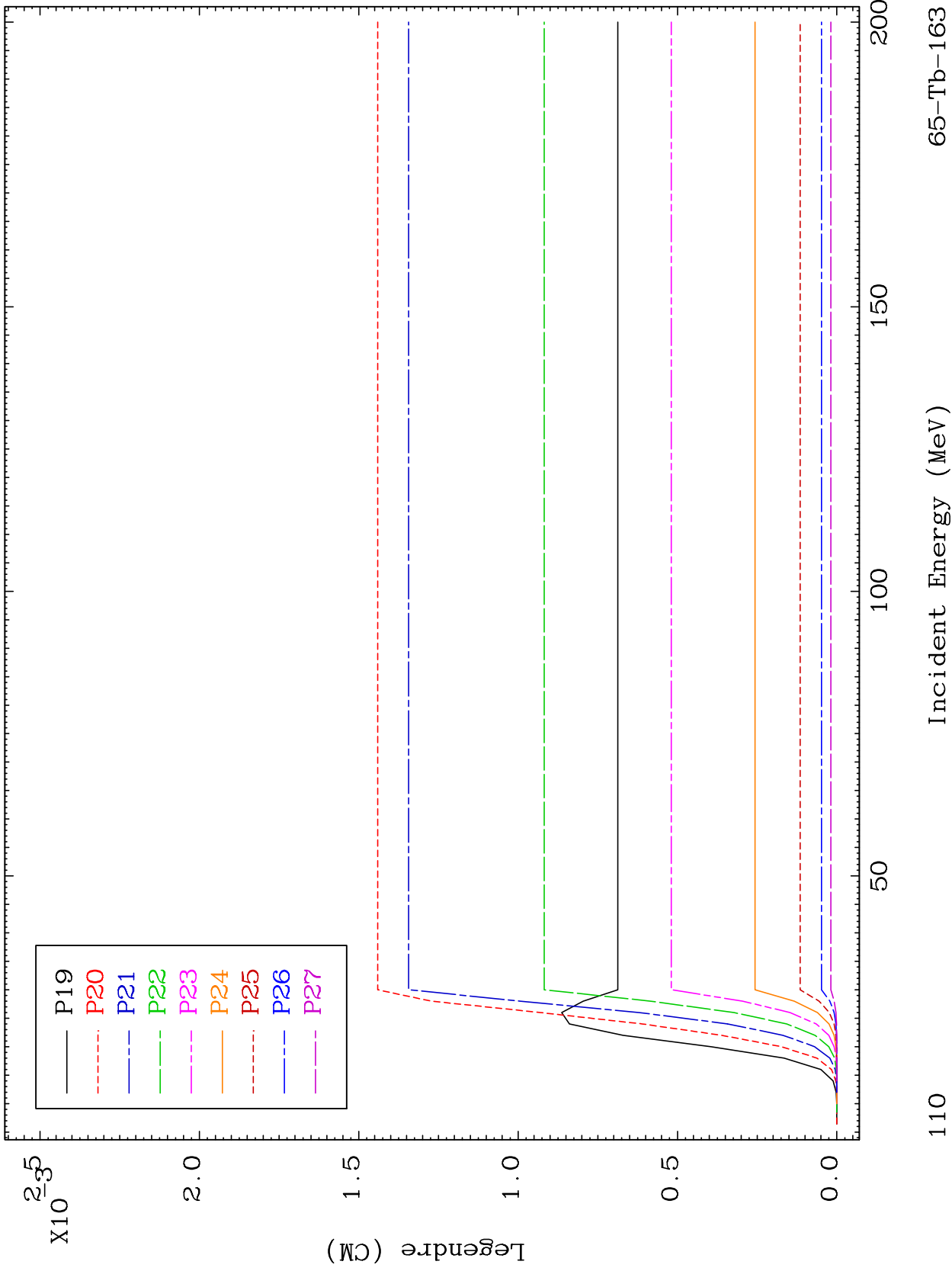
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



110

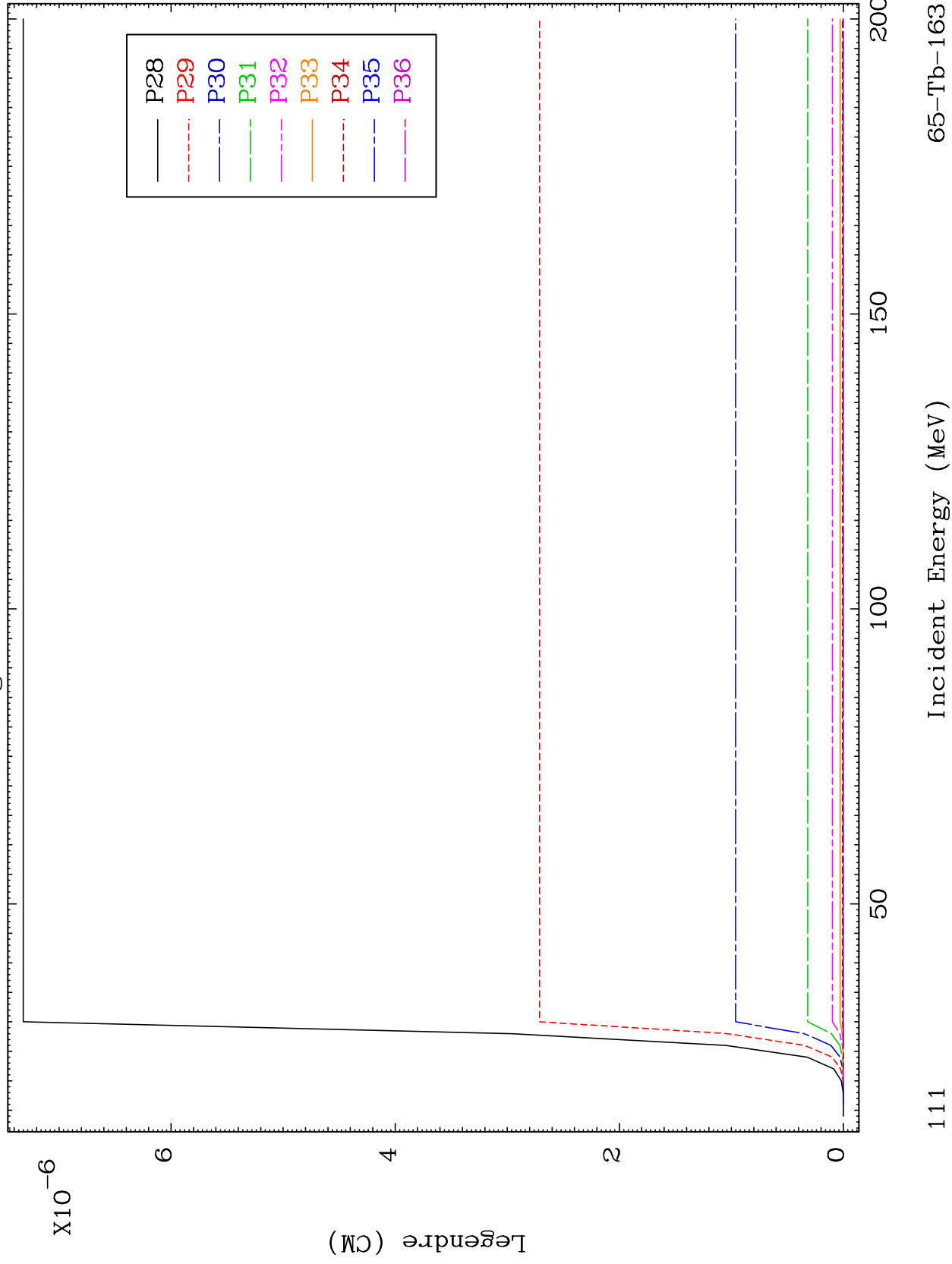
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163

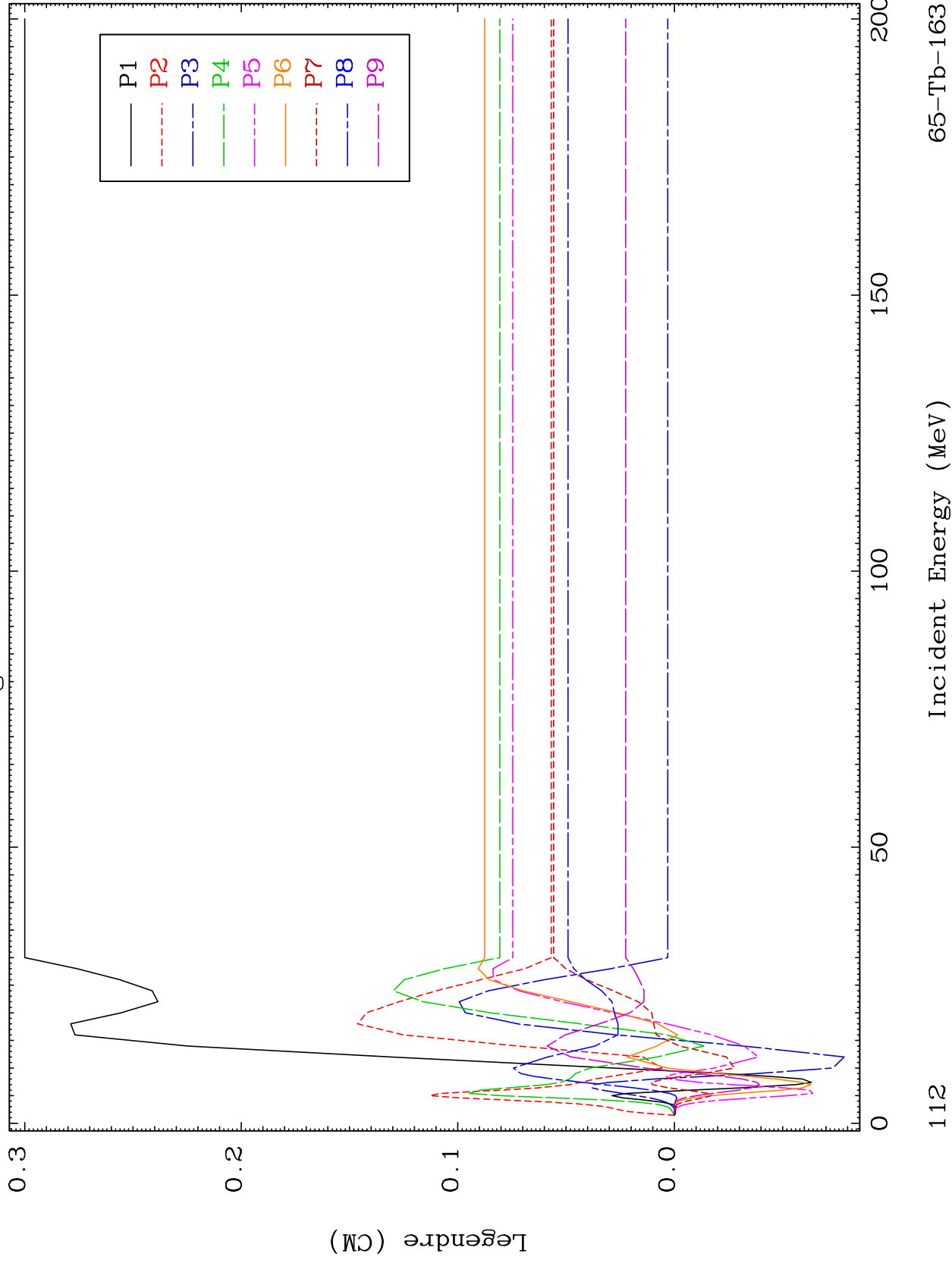


111

MAT 6537

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

65-Tb-163



112

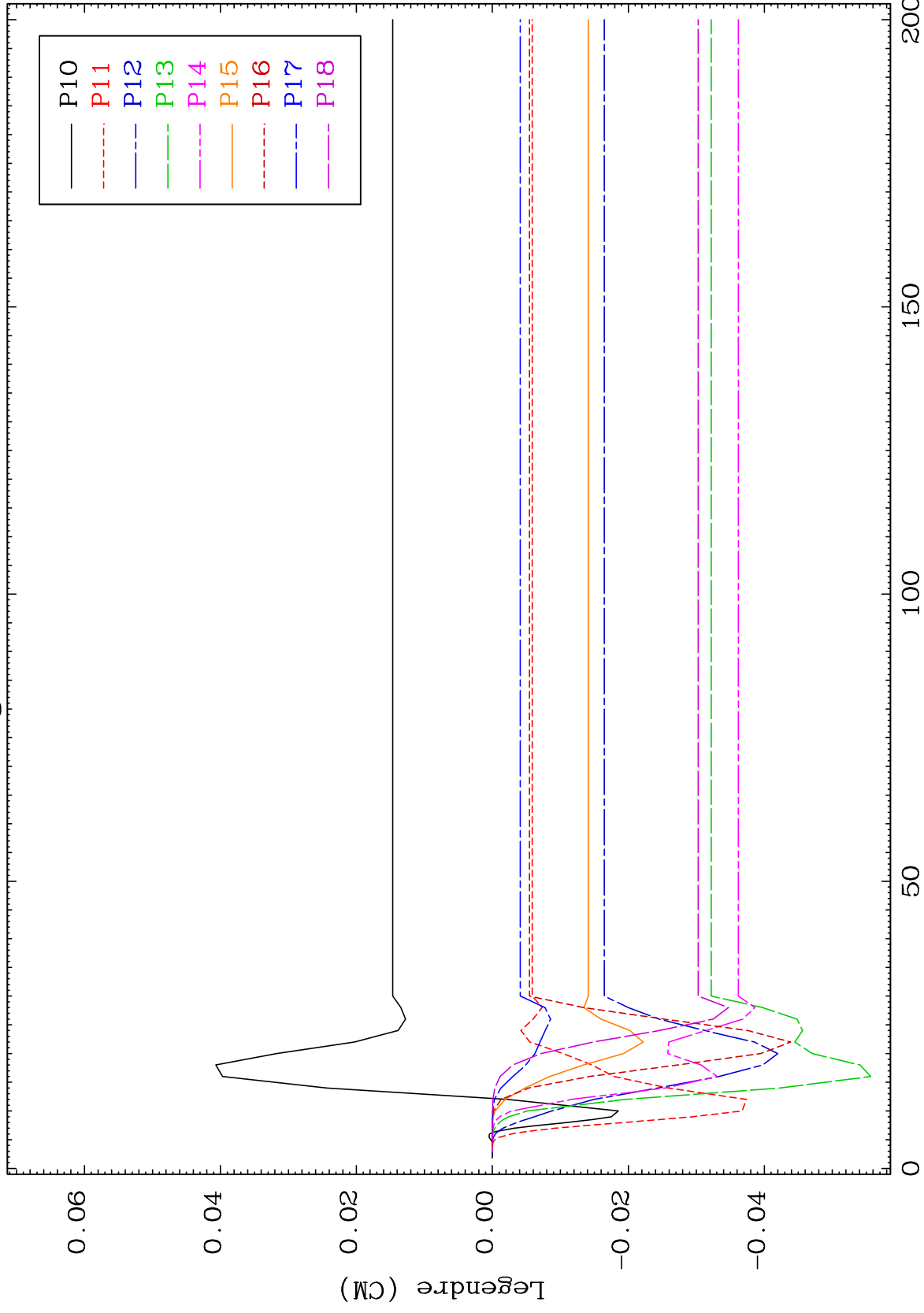
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



113

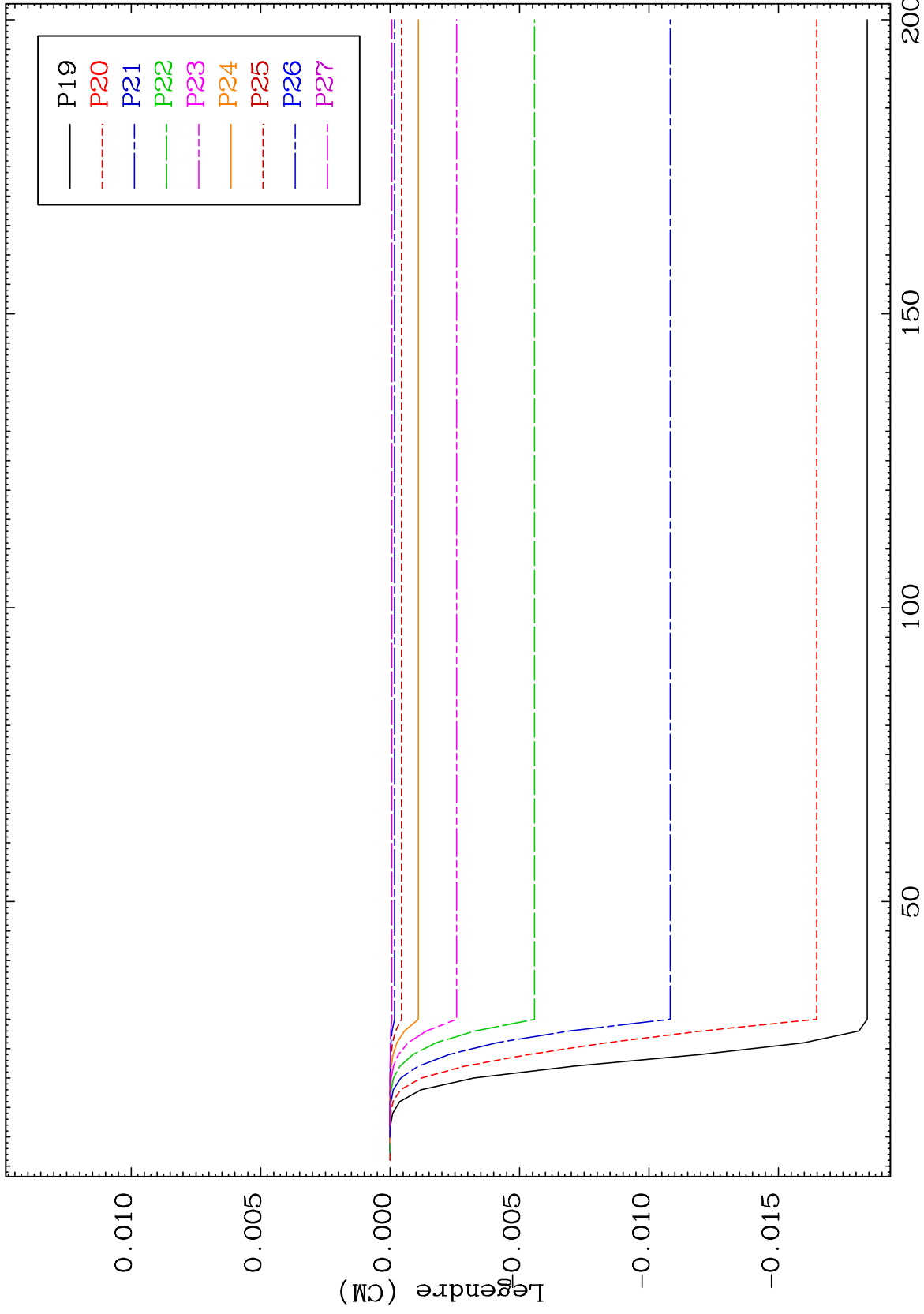
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

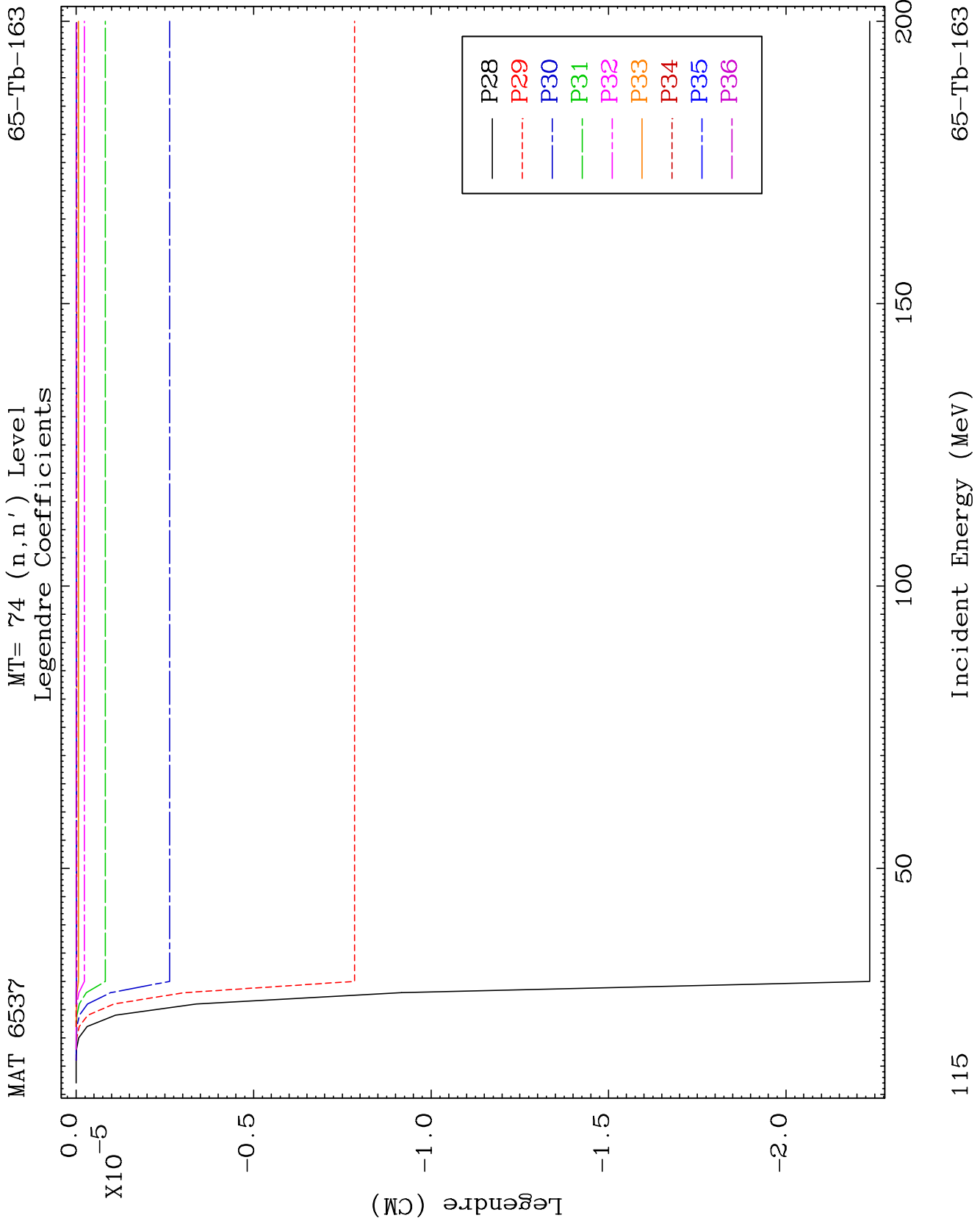
65-Tb-163



114

Incident Energy (MeV)

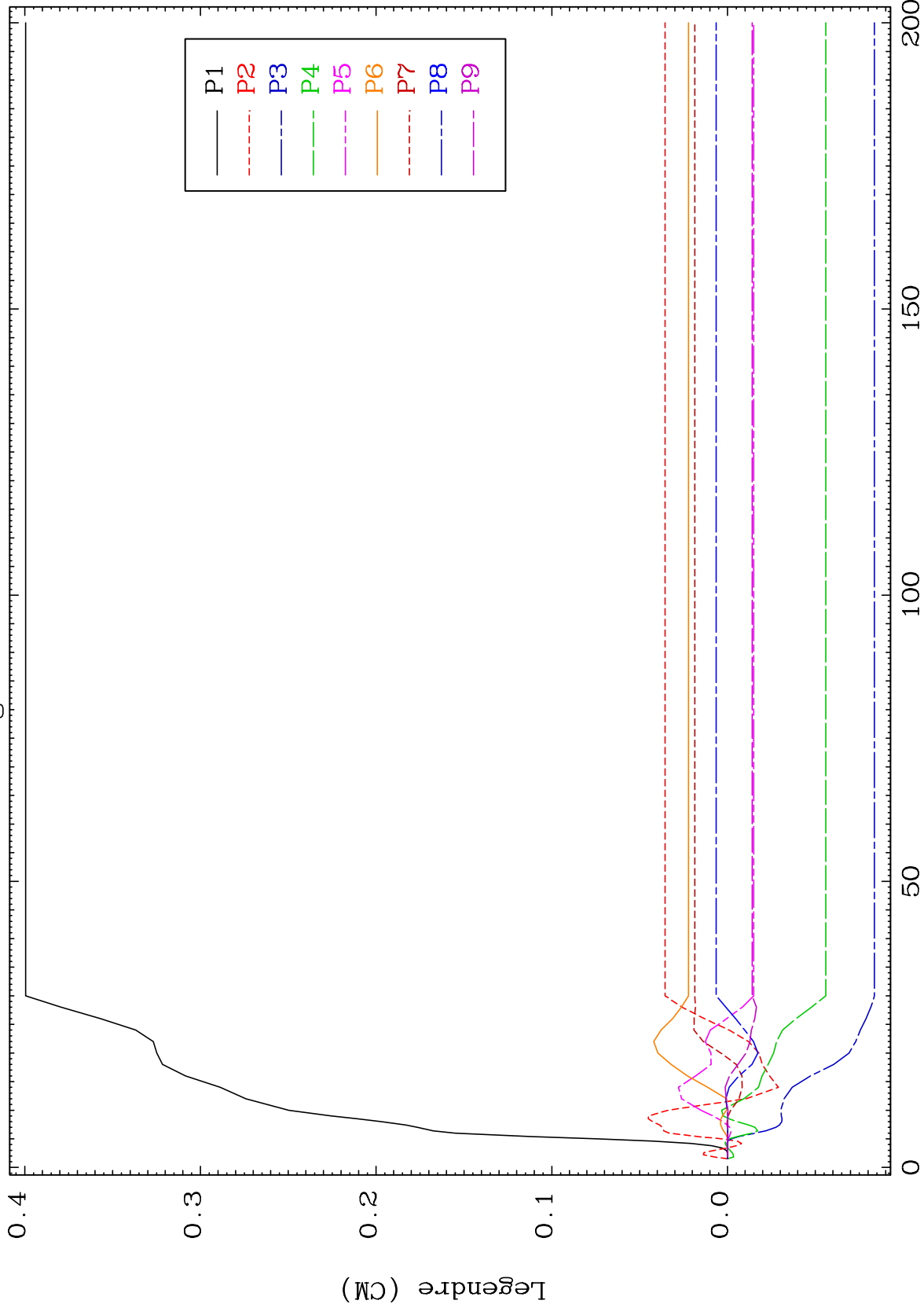
65-Tb-163



MAT 6537

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

65-Tb-163



116

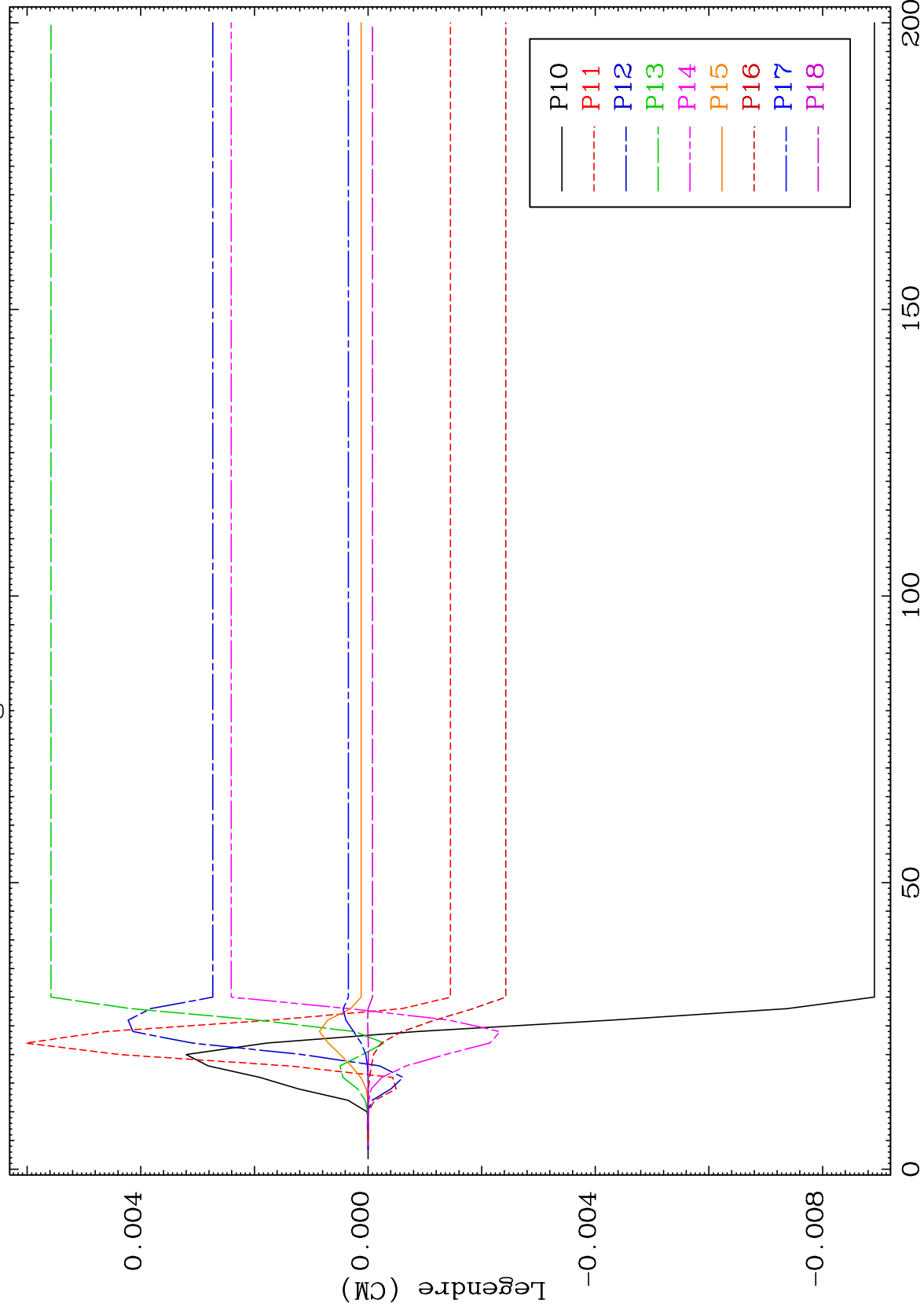
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



117

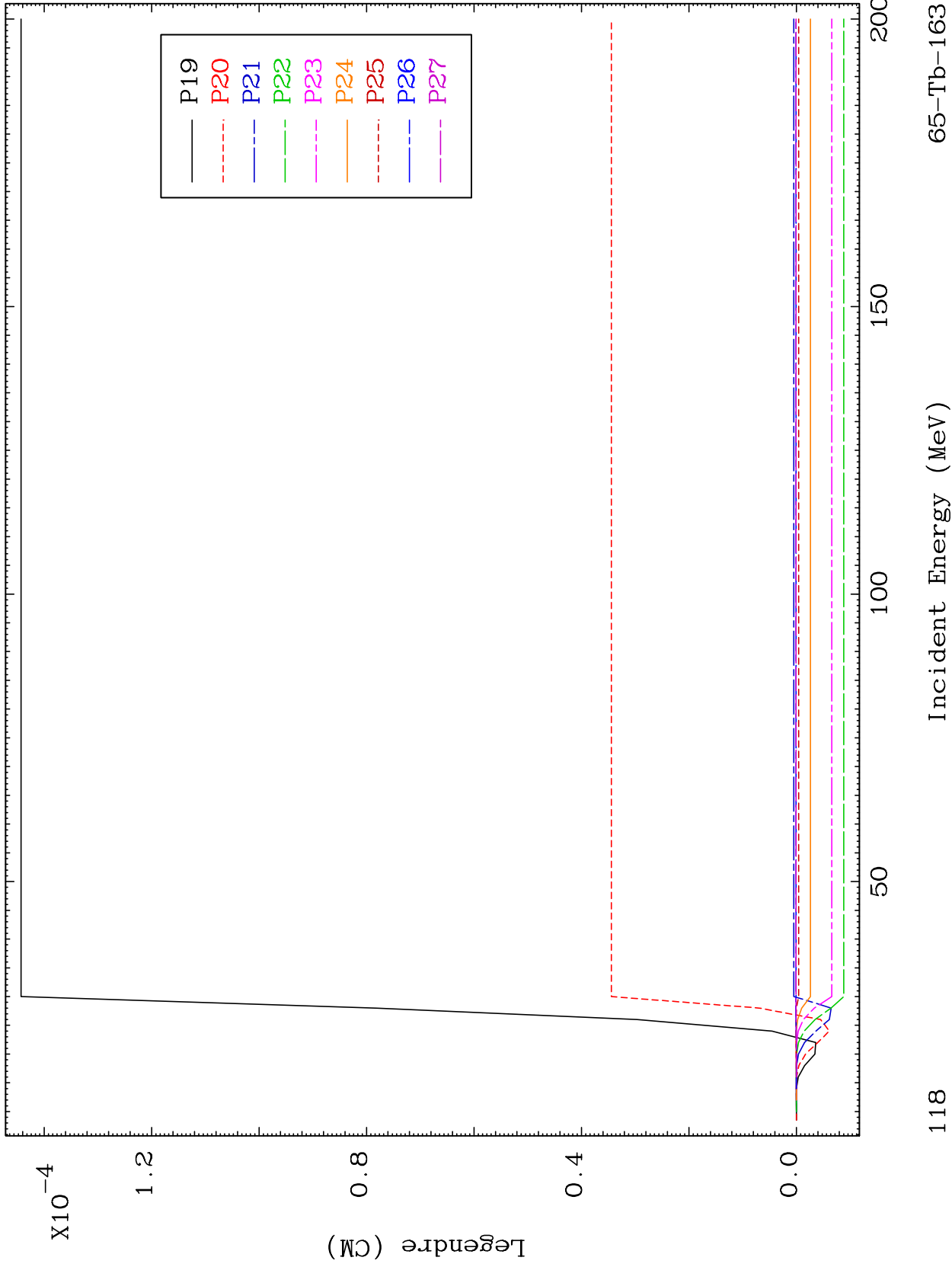
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



118

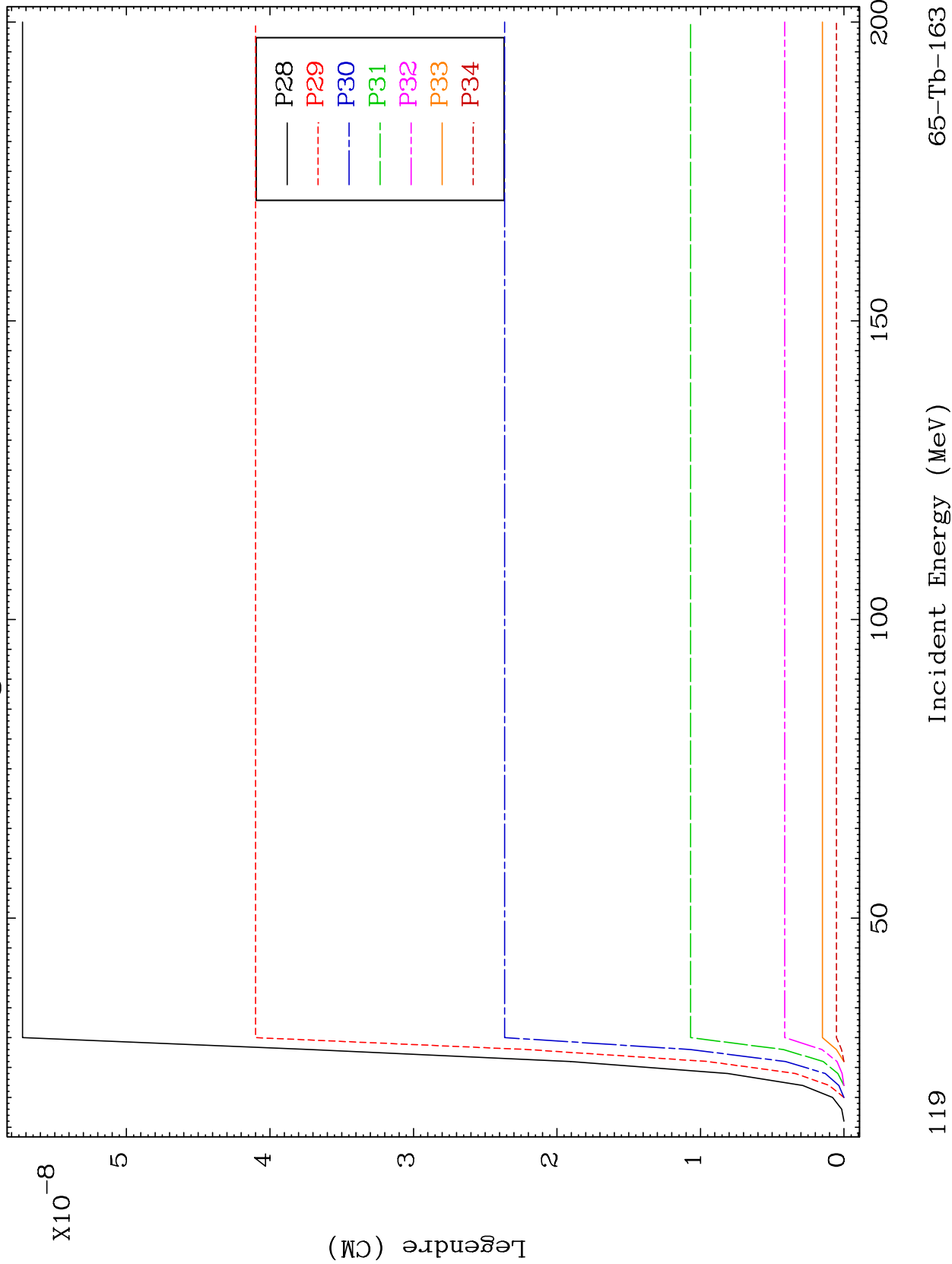
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163

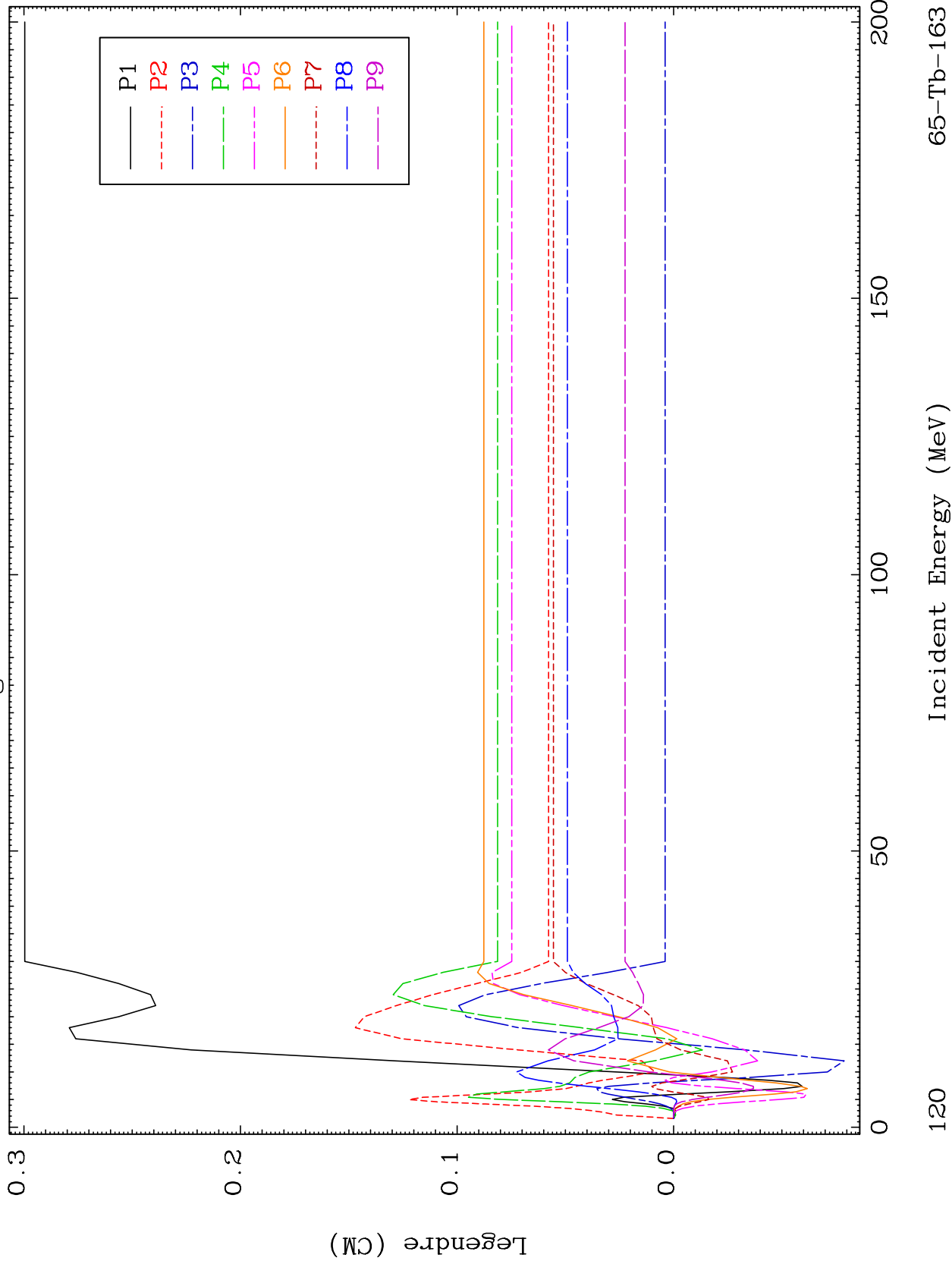


119

MAT 6537

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

65-Tb-163

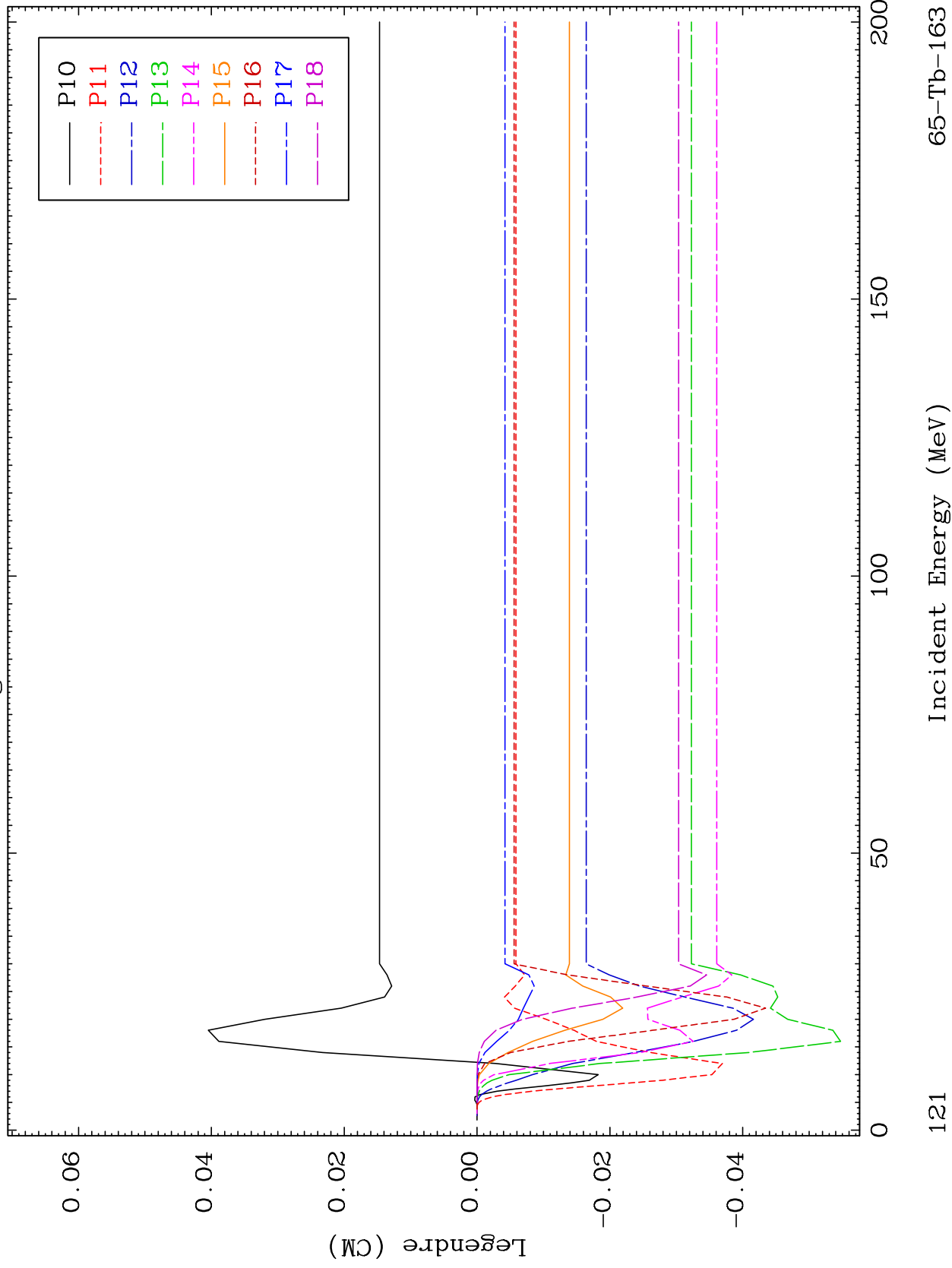


65-Tb-163

MAT 6537

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

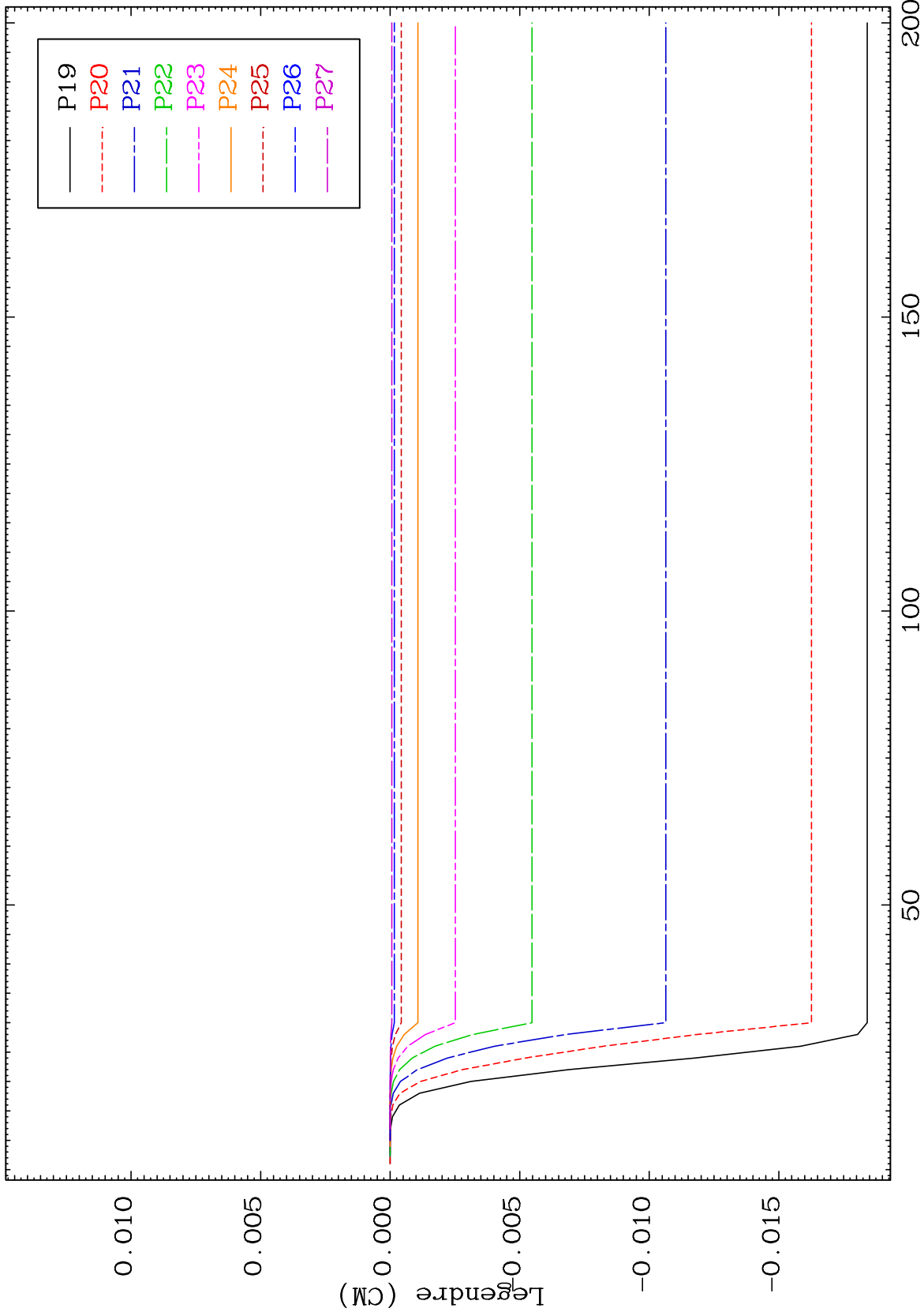
65-Tb-163

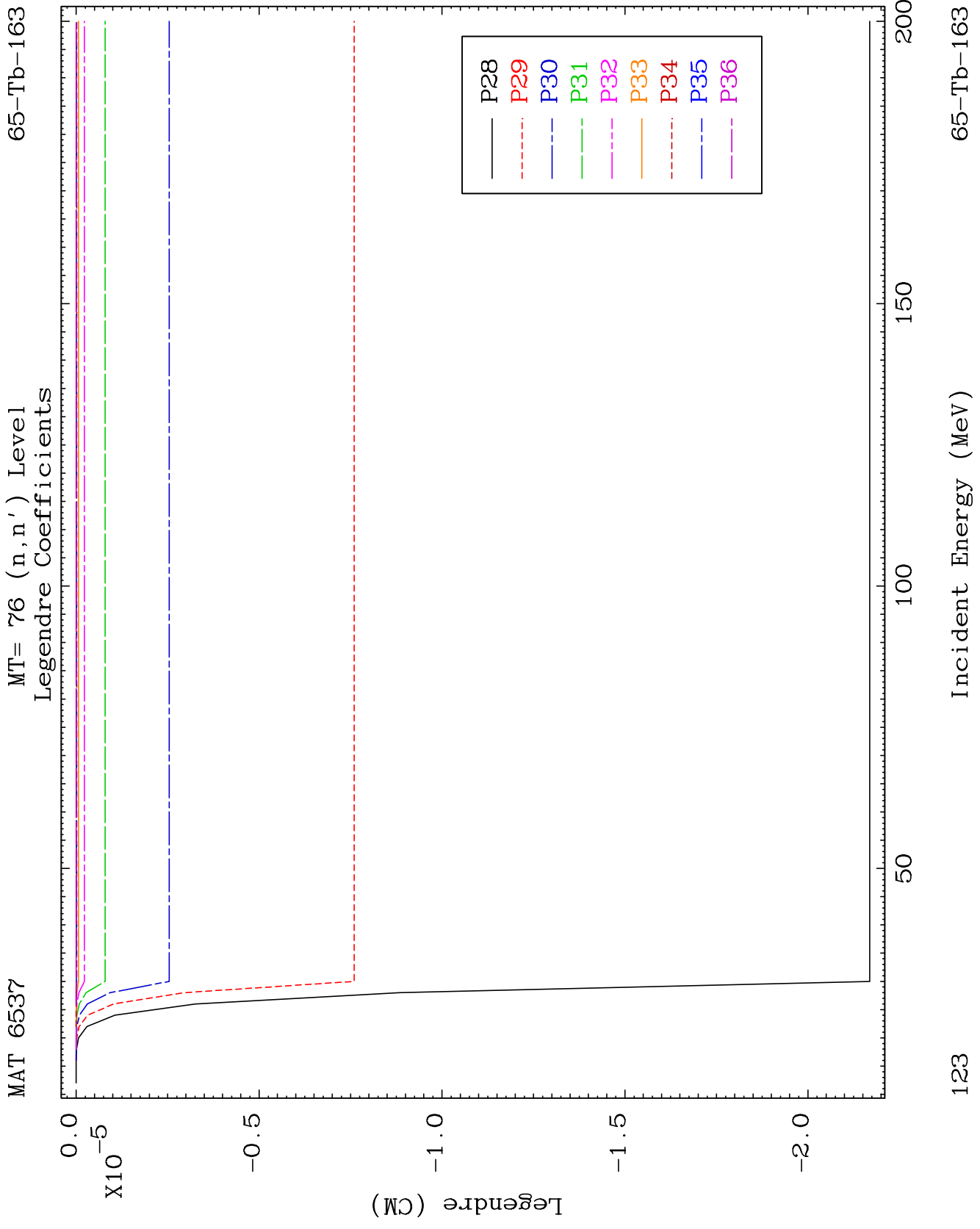


121

Incident Energy (MeV)

65-Tb-163

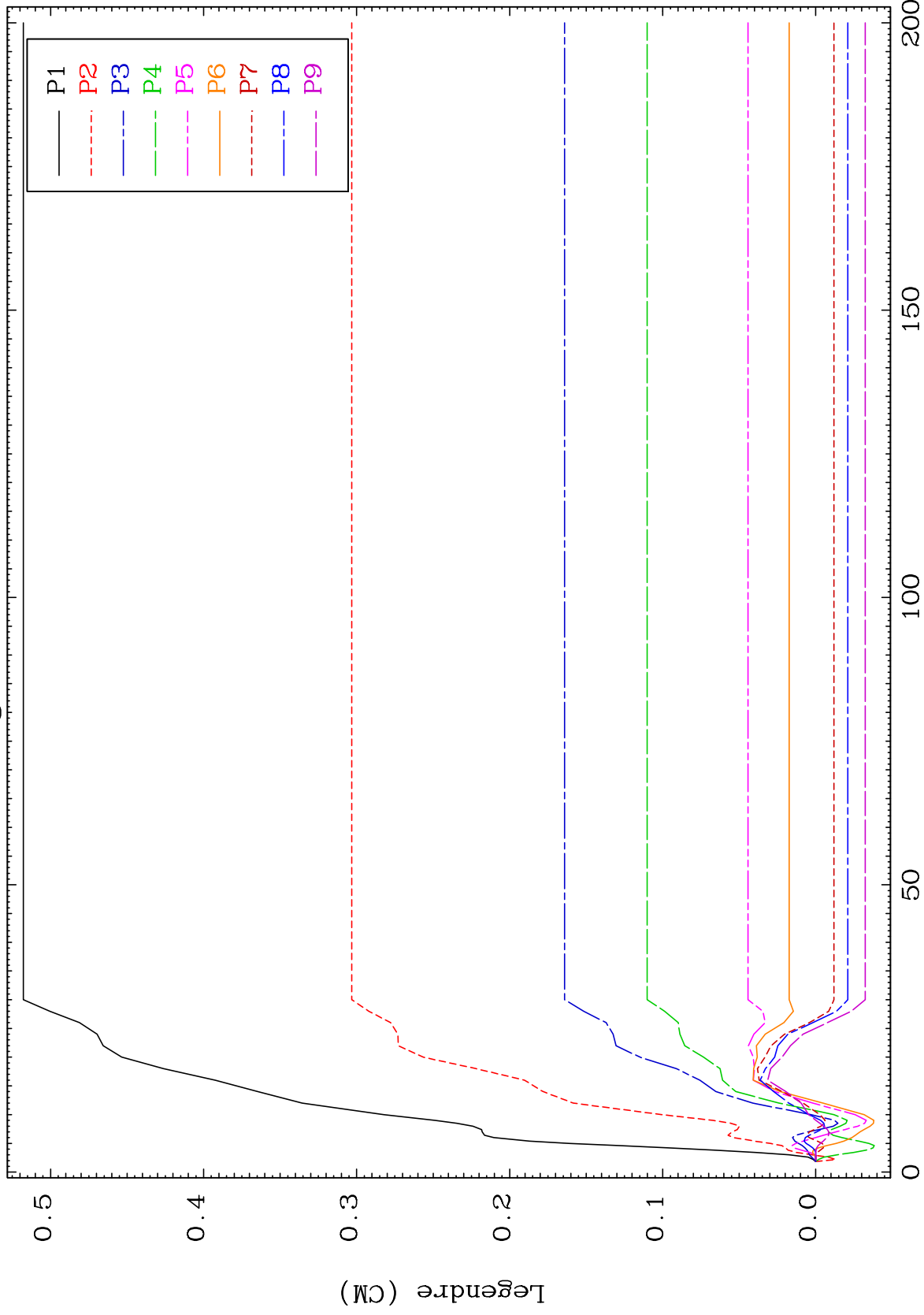




MAT 6537

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

65-Tb-163



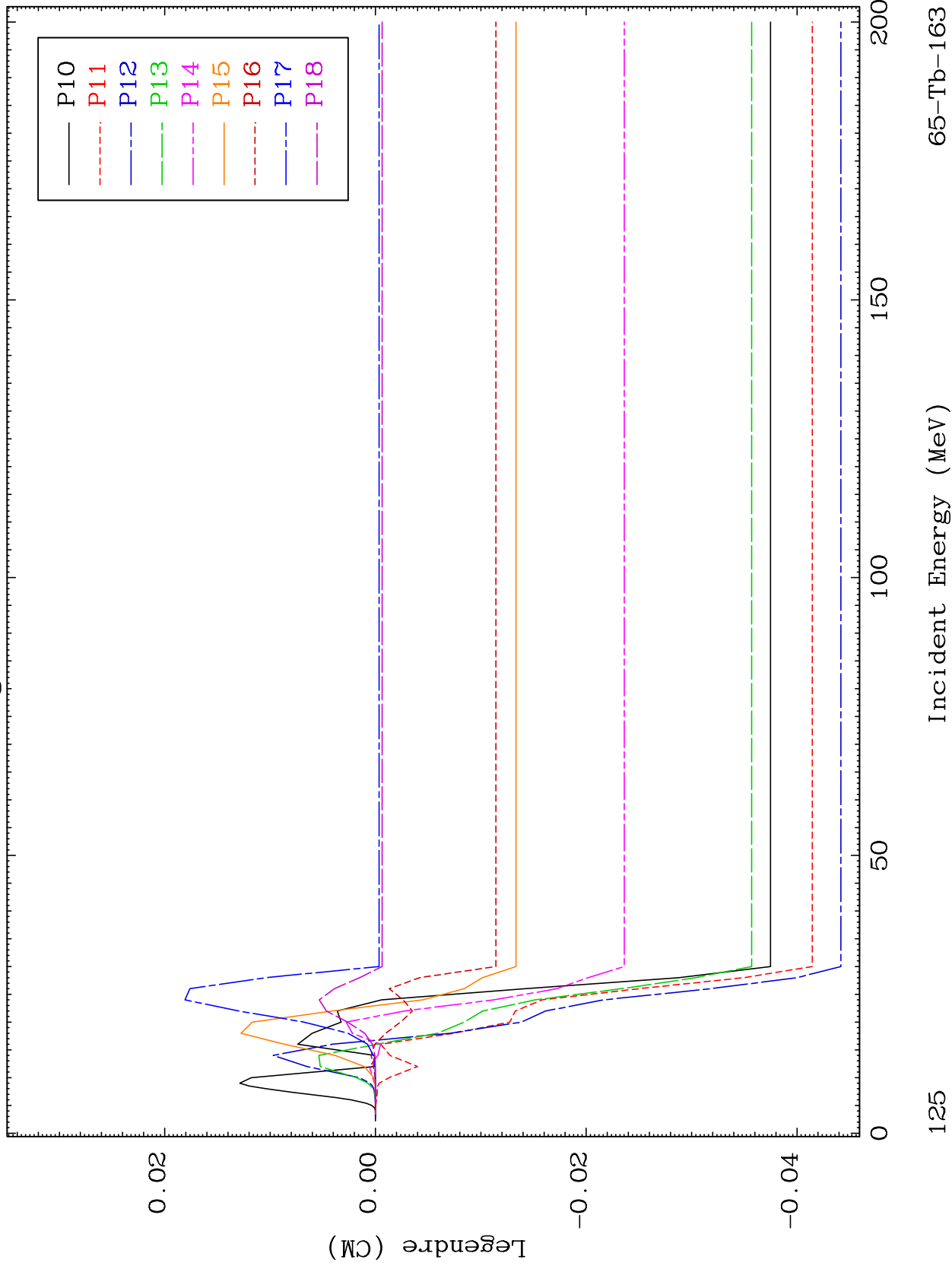
124

65-Tb-163

MAT 6537

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

65-Tb-163



65-Tb-163

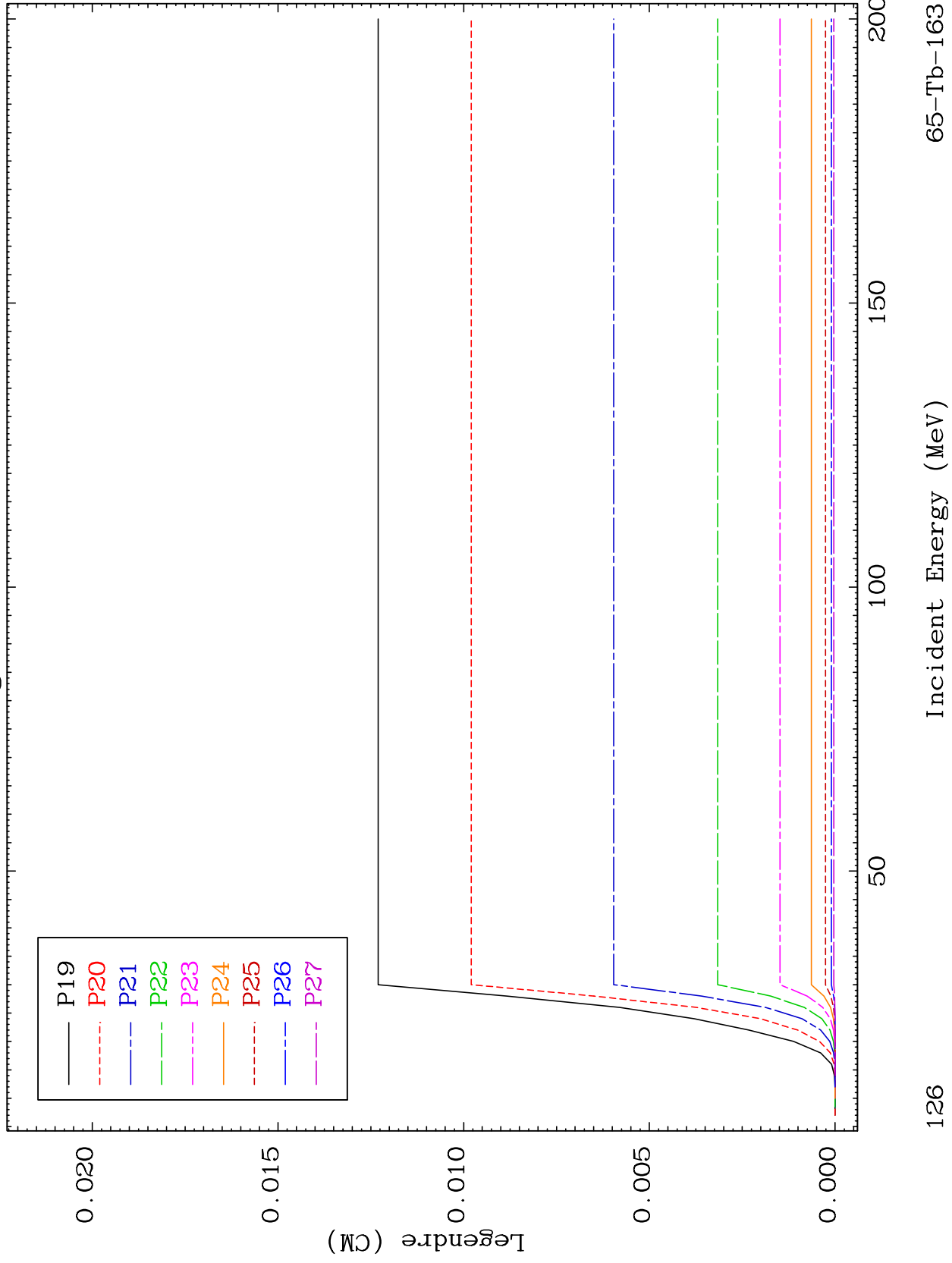
Incident Energy (MeV)

125

MAT 6537

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

65-Tb-163



126

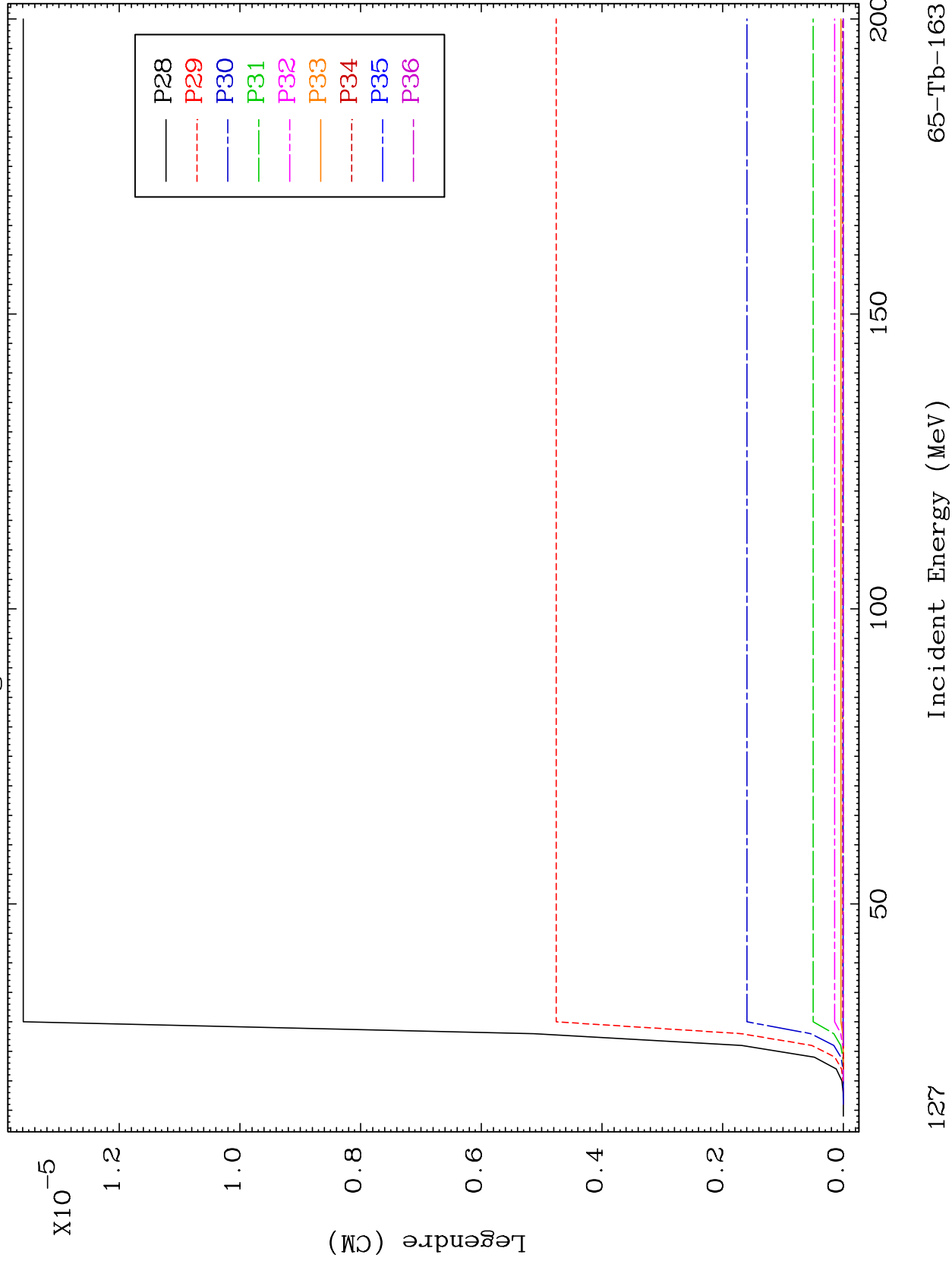
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



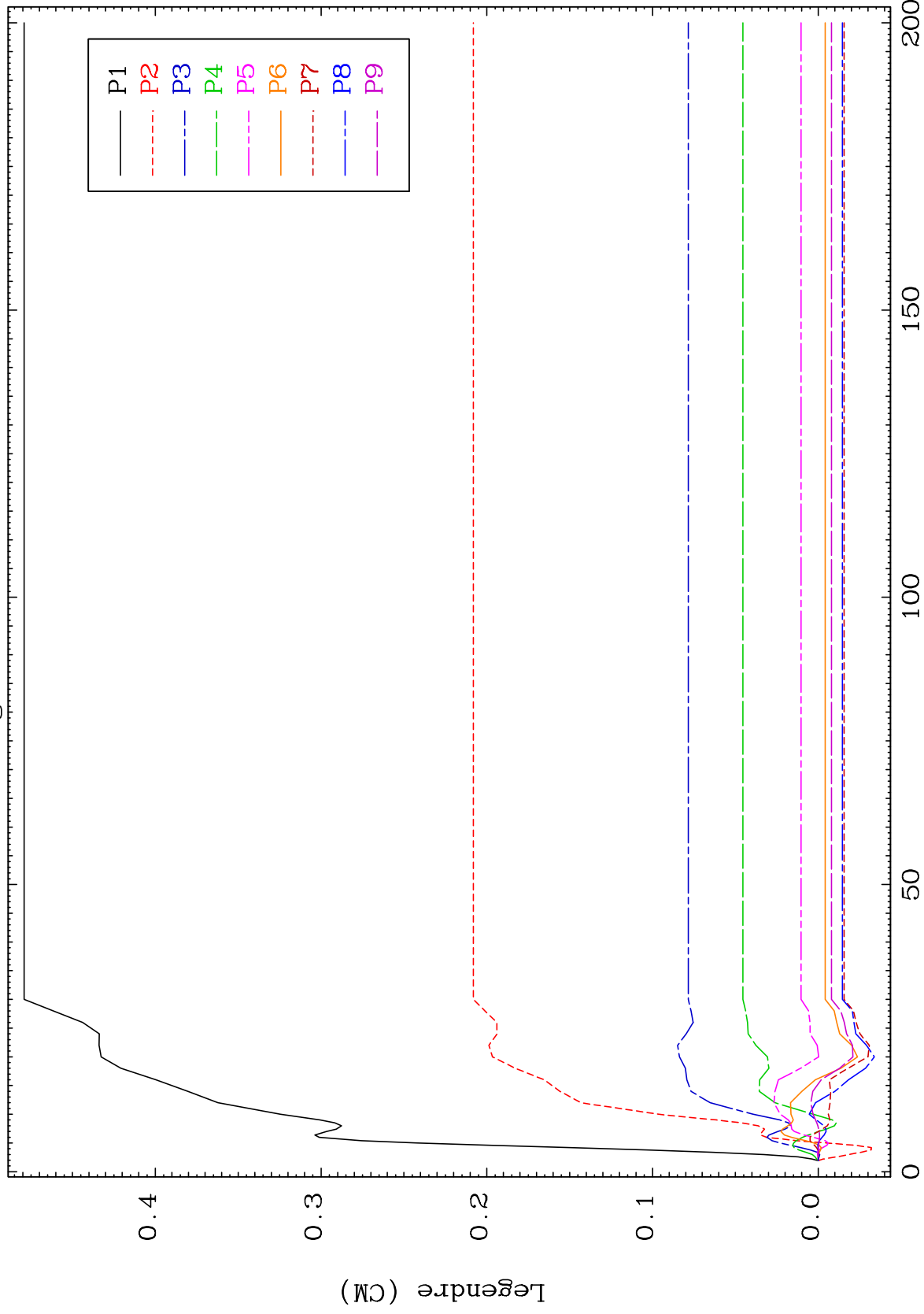
127

65-Tb-163

MAT 6537

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

65-Tb-163



128

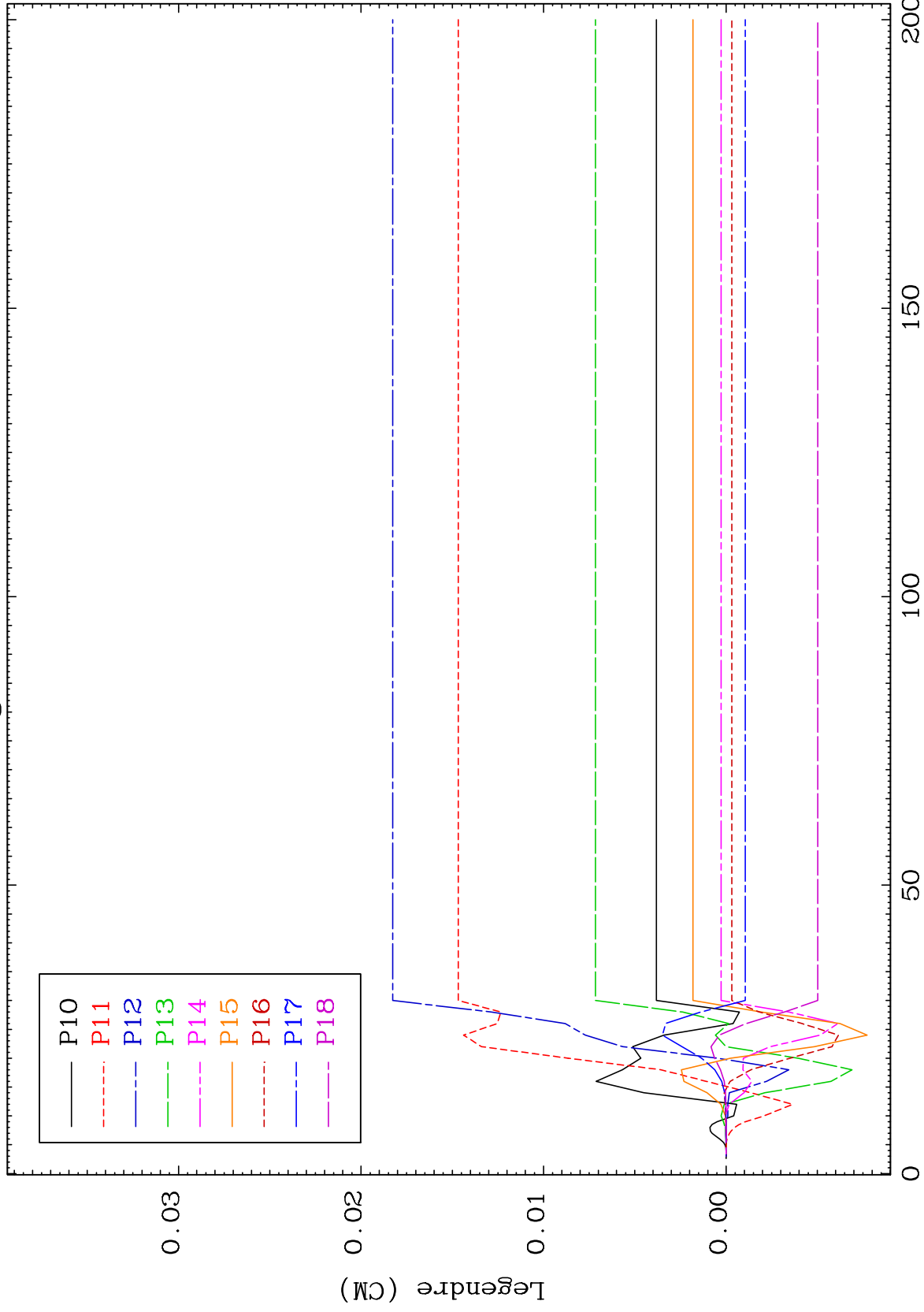
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



129

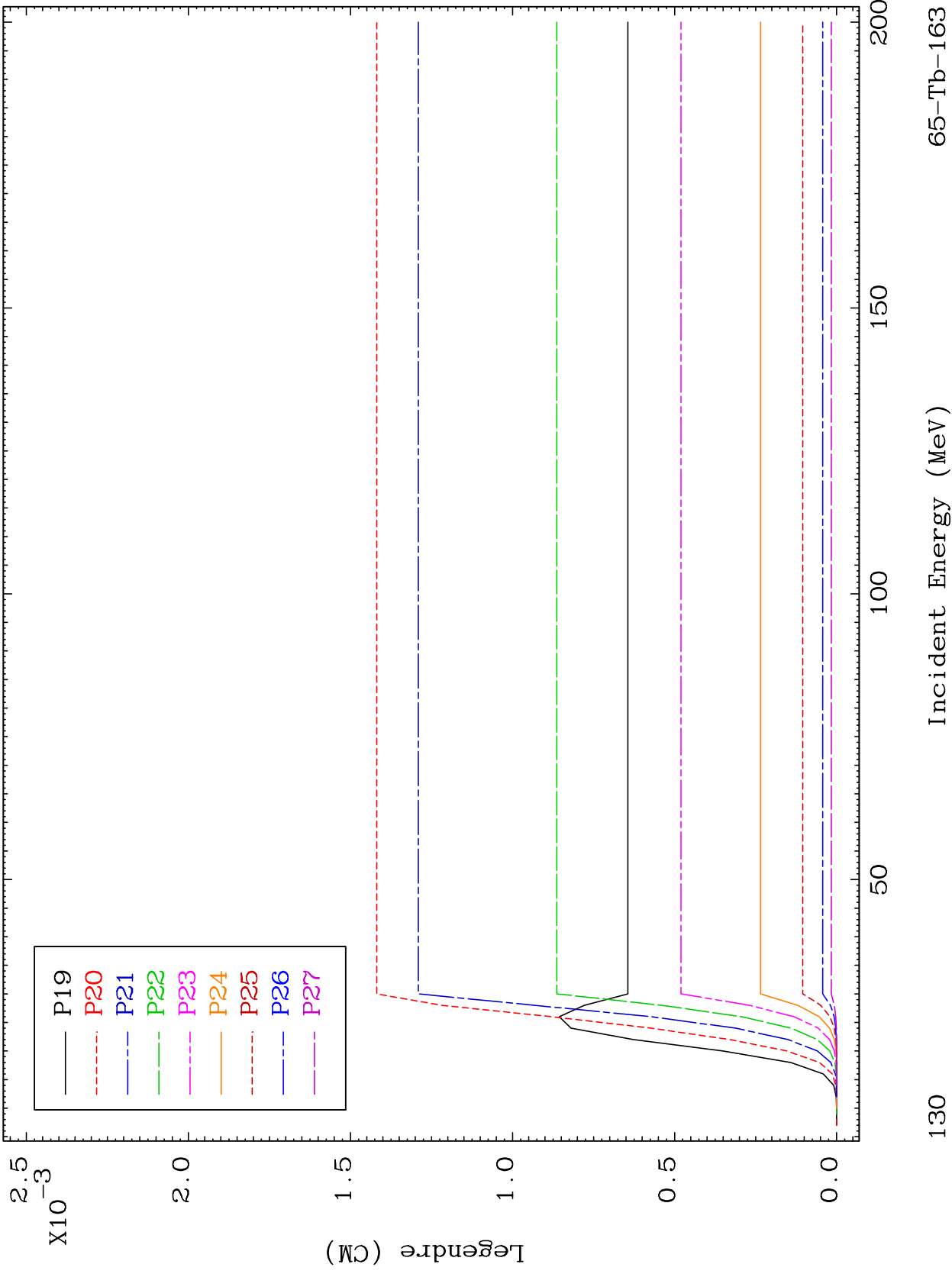
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



130

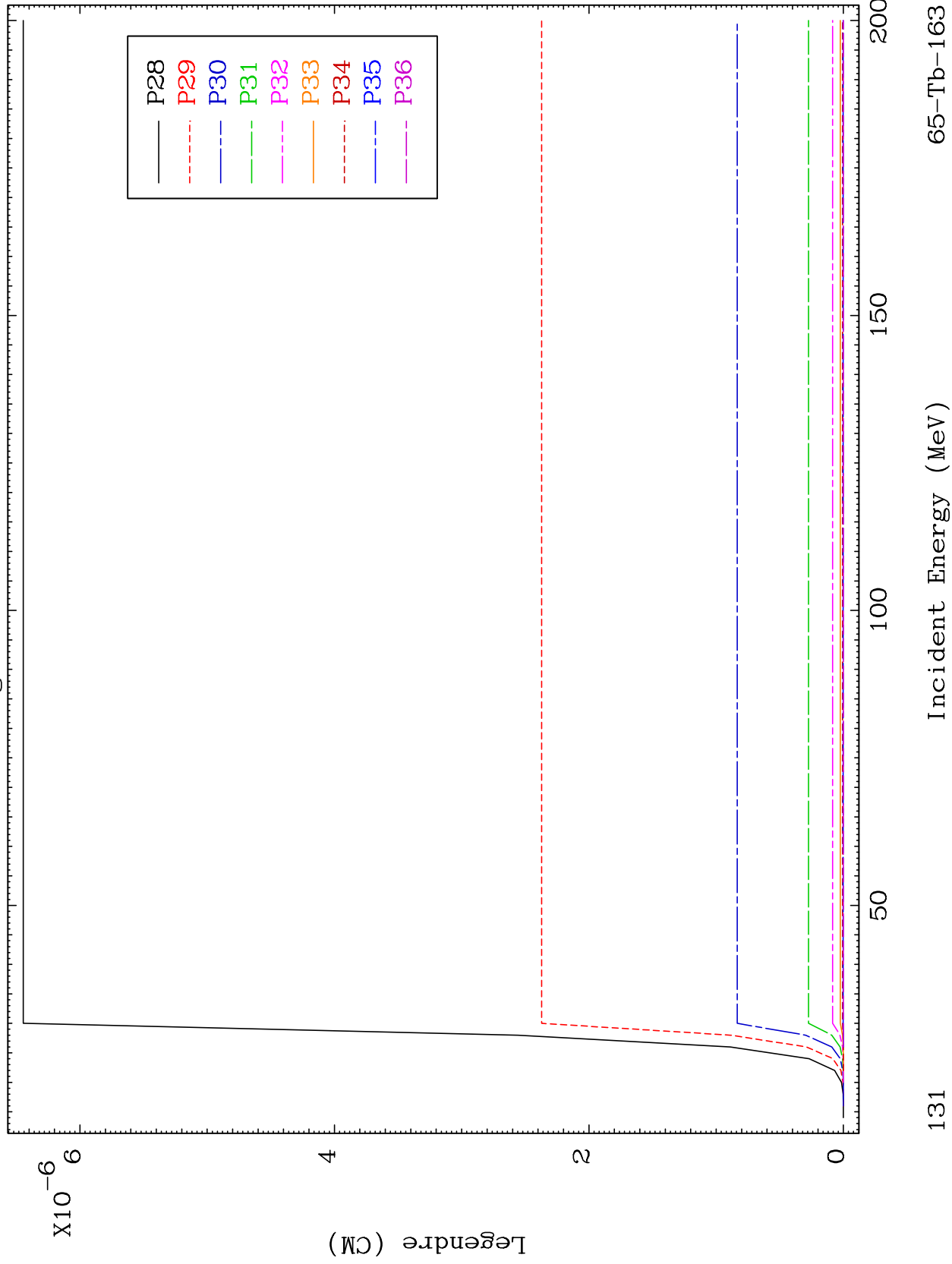
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



131

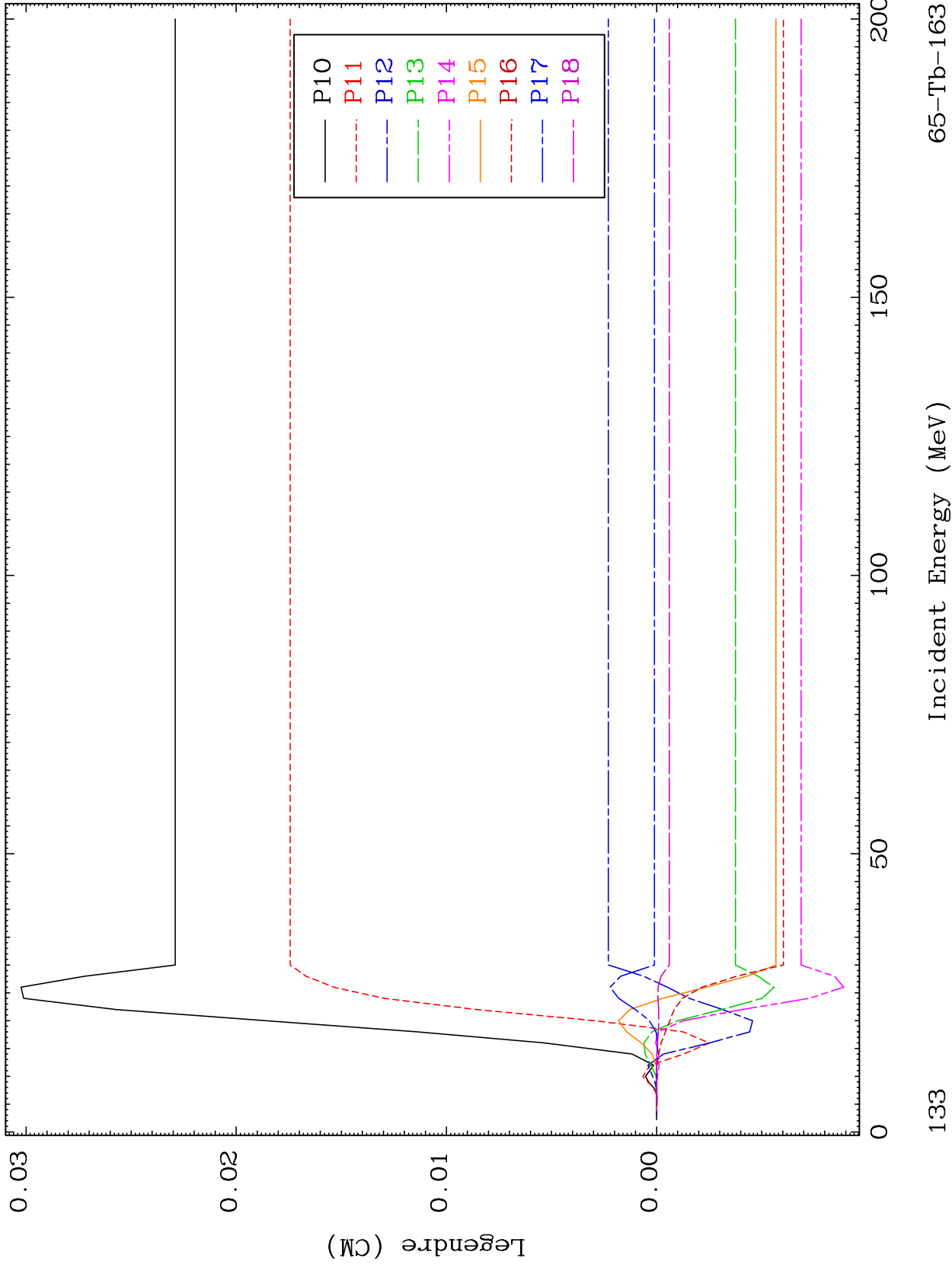
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163



133

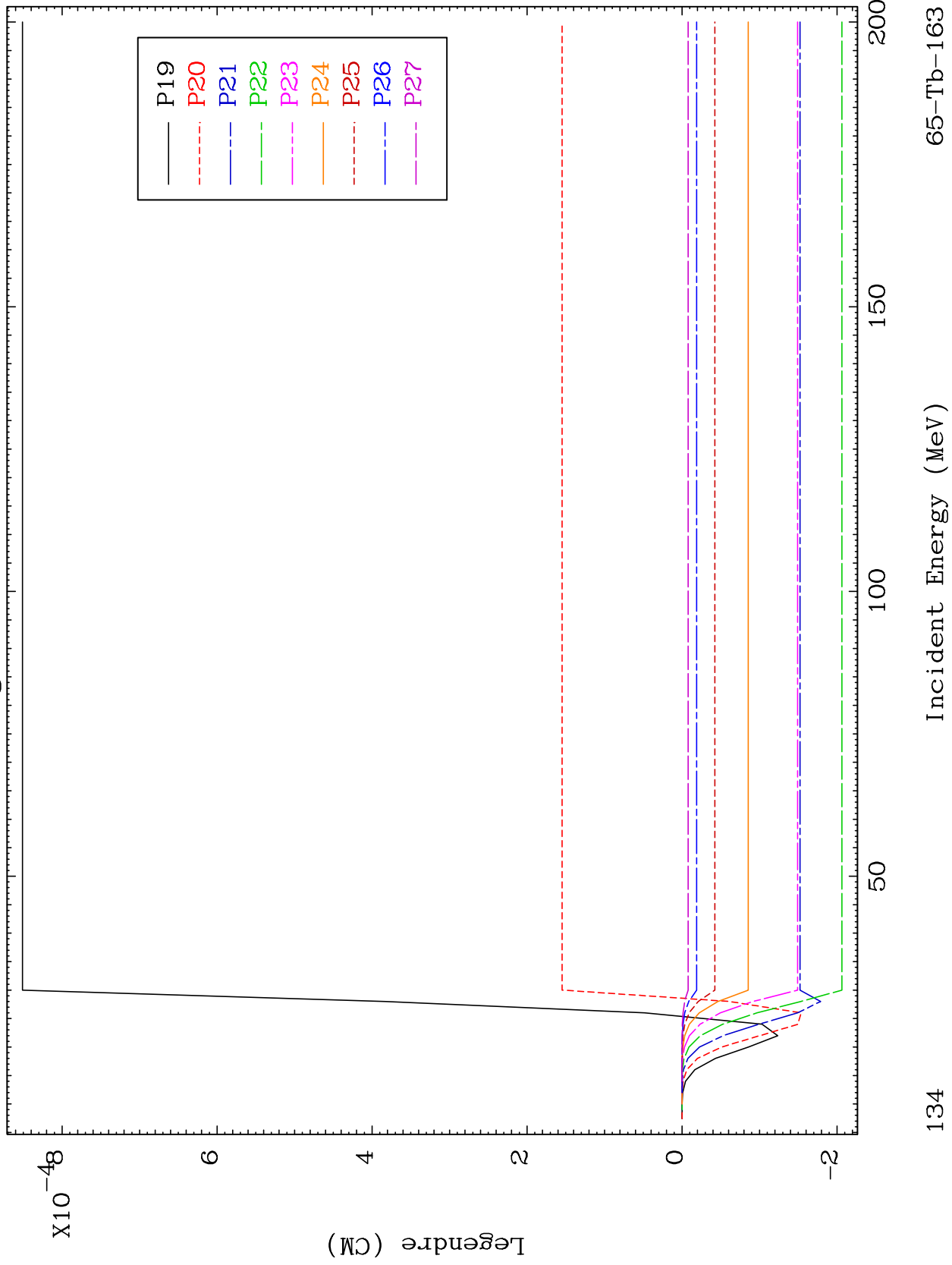
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

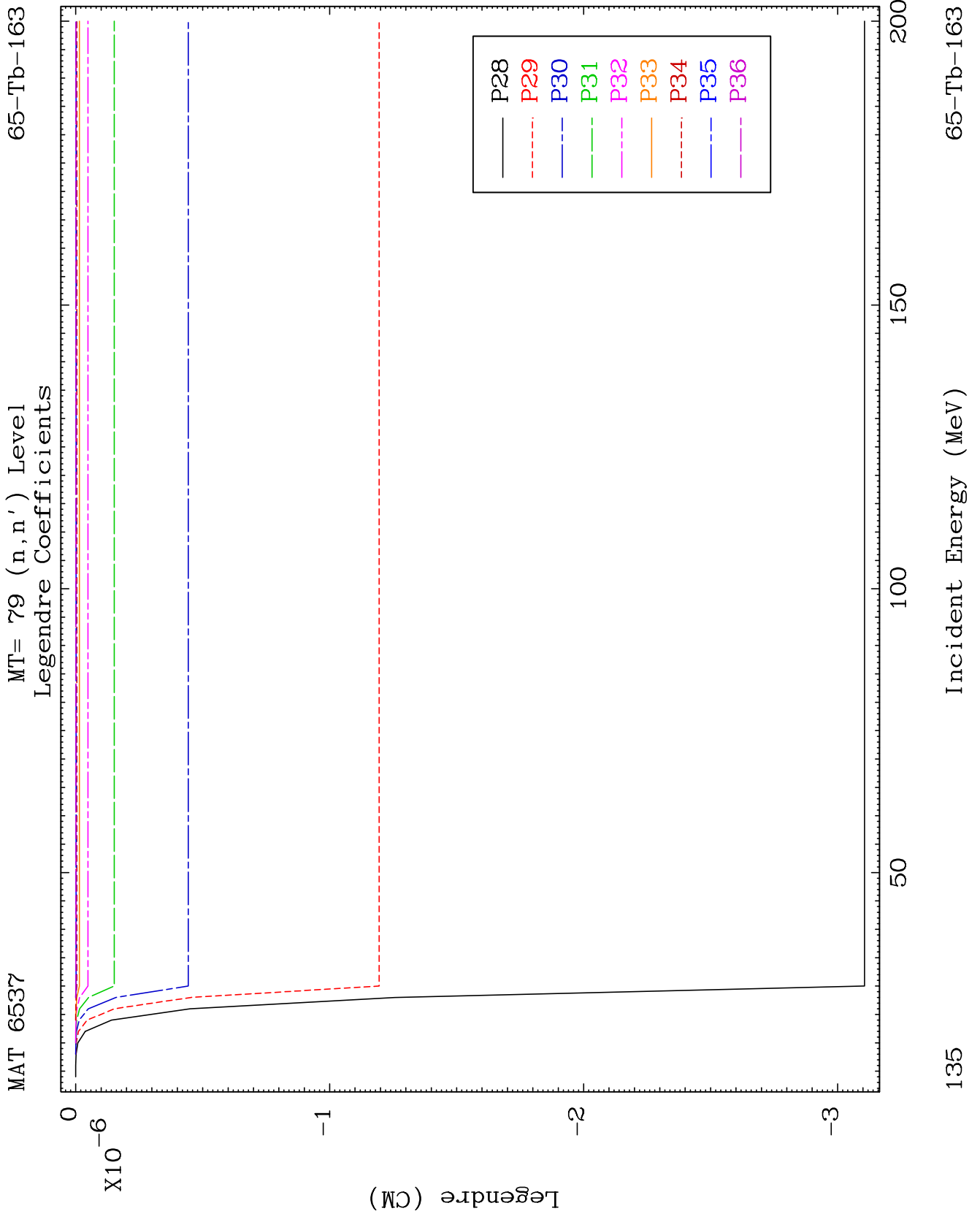
65-Tb-163



134

Incident Energy (MeV)

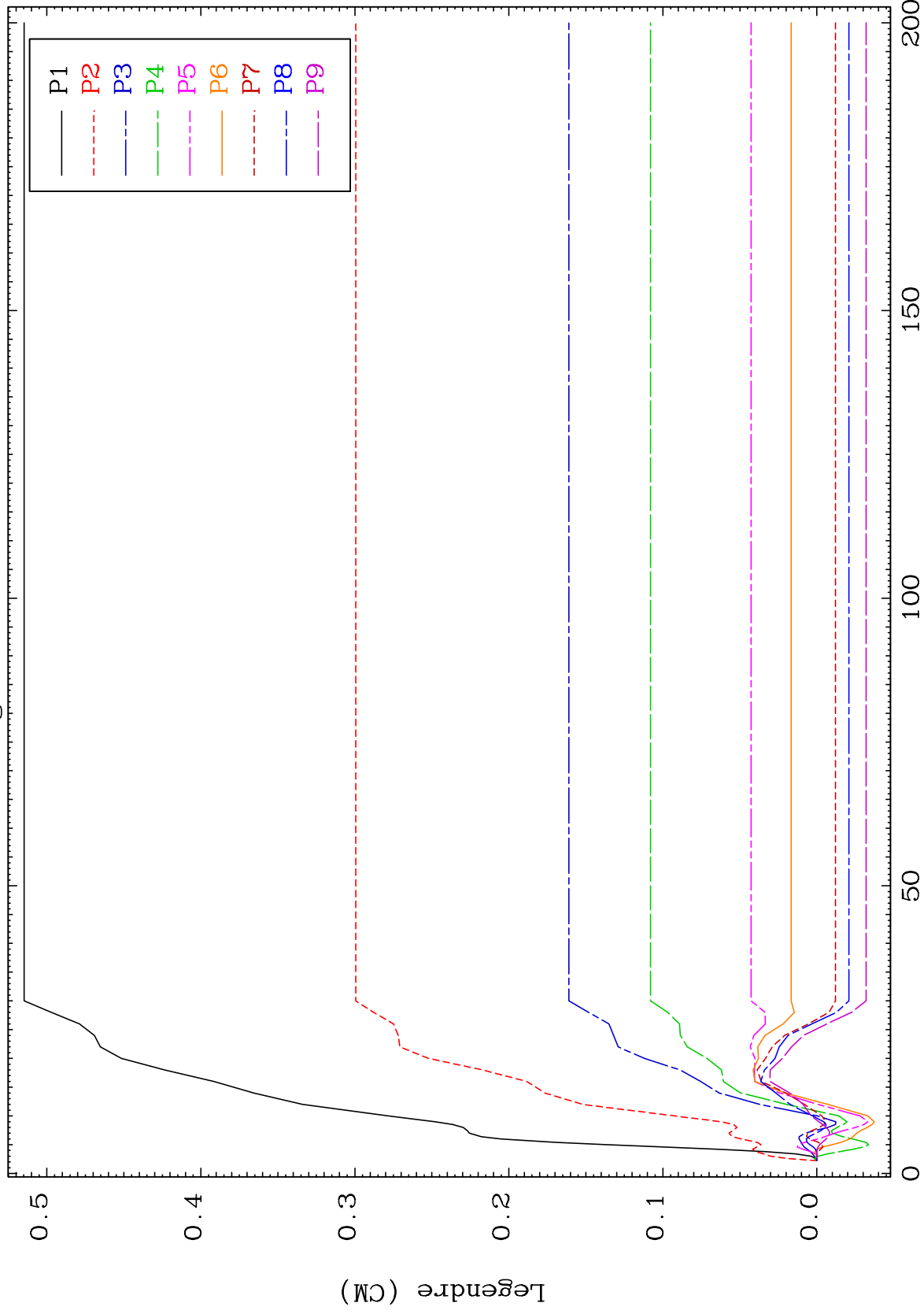
65-Tb-163



MAT 6537

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

65-Tb-163



65-Tb-163

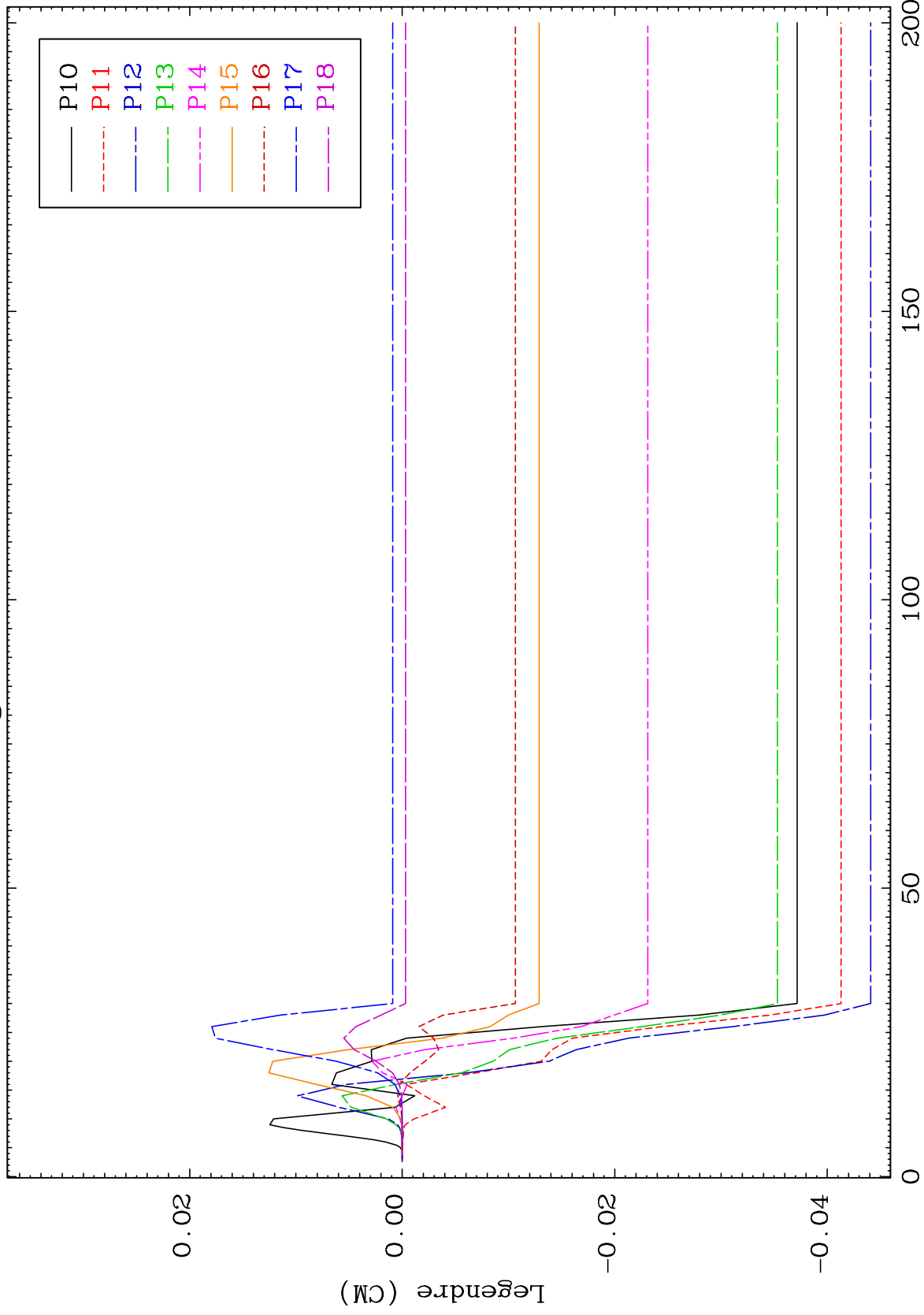
Incident Energy (MeV)

136

MAT 6537

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

65-Tb-163



137

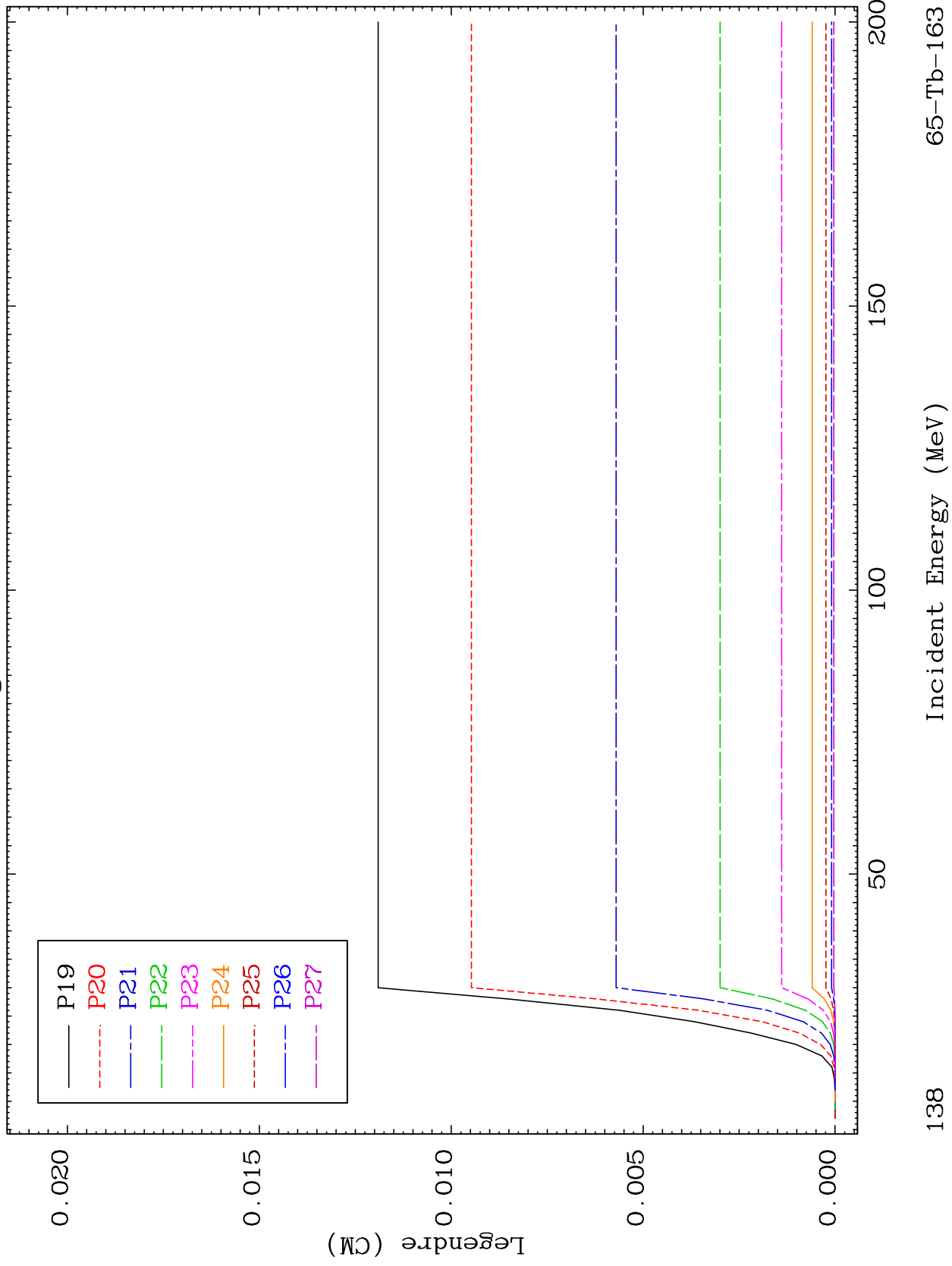
Incident Energy (MeV)

65-Tb-163

MAT 6537

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

65-Tb-163

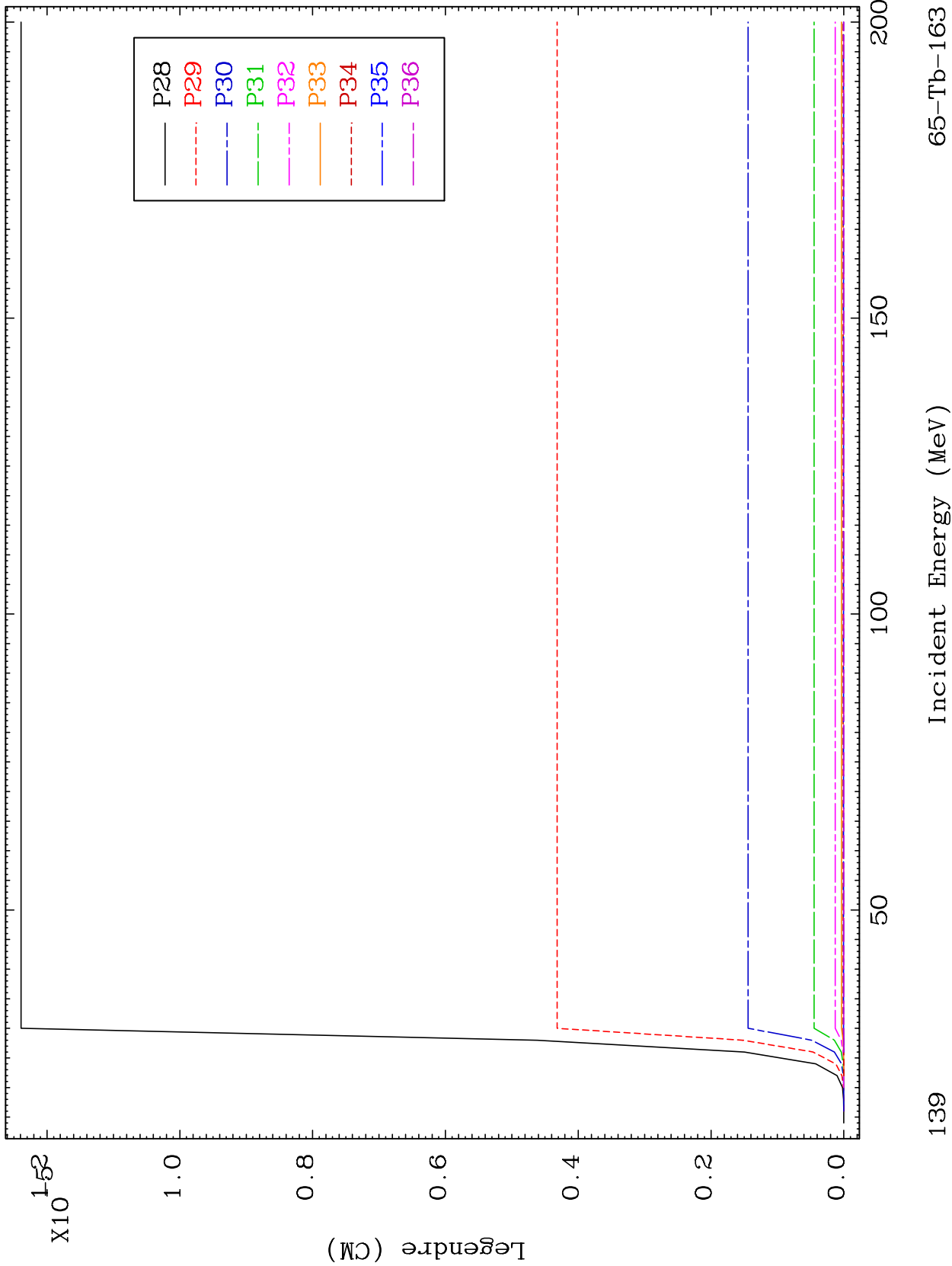


138

MAT 6537

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

65-Tb-163



139

Incident Energy (MeV)

65-Tb-163