

Program EVALPLOT
(Version 2018-1)

by

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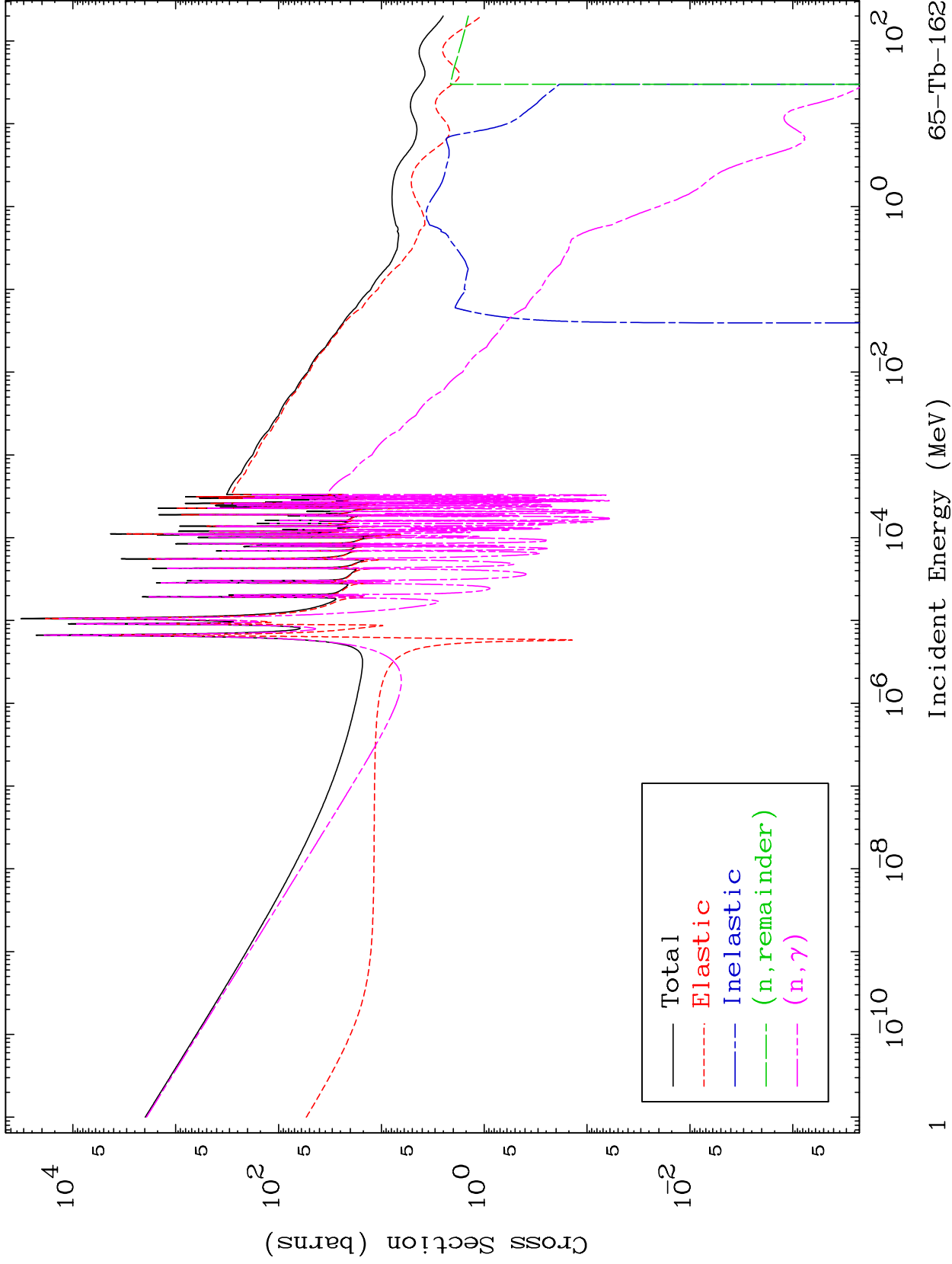
Press Mouse Button to Start

MAT 6534

Major

65-Tb-162

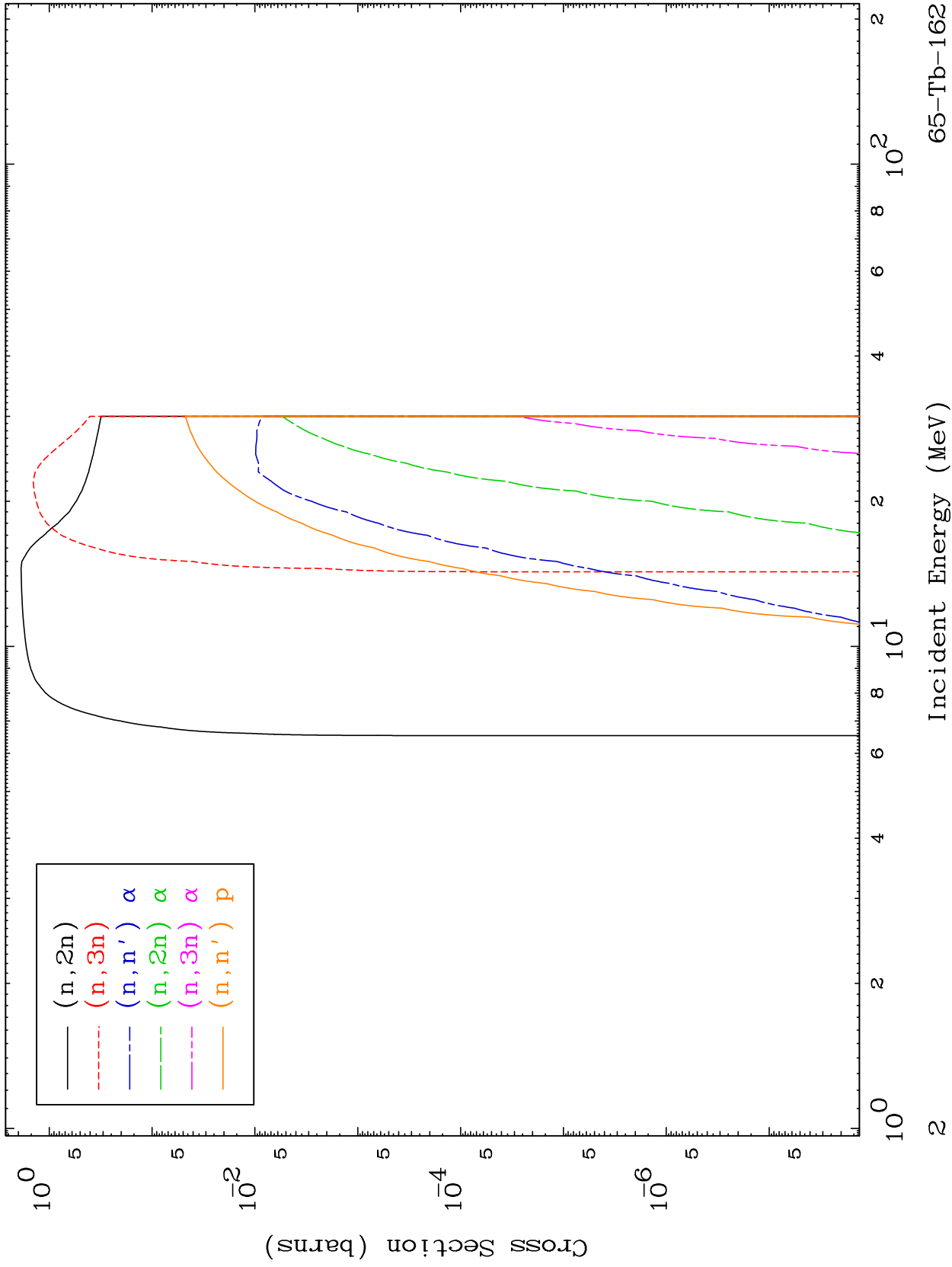
293 Kelvin Cross Sections

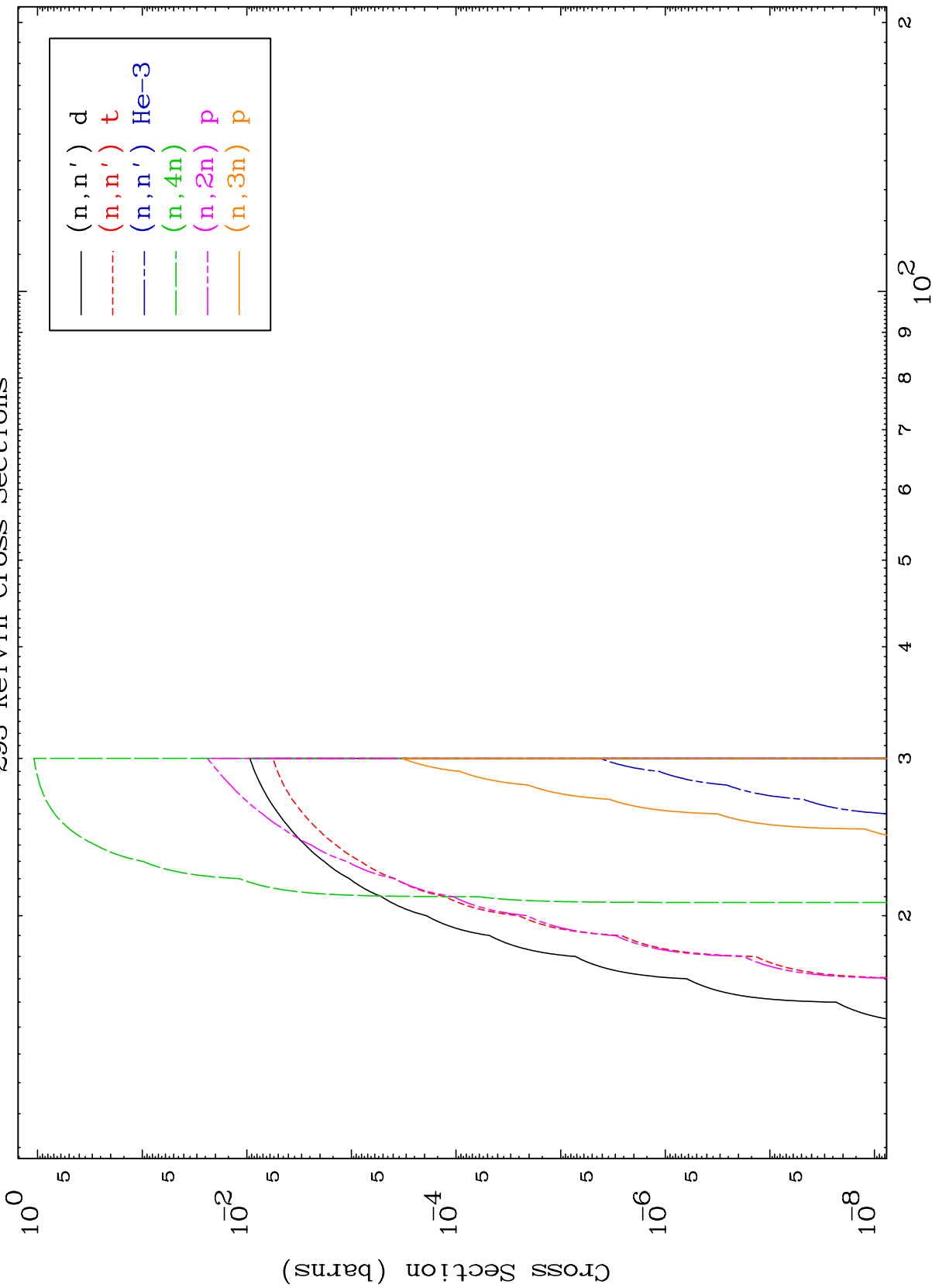


MAT 6534

Neutron Production
293 Kelvin Cross Sections

65-Tb-162

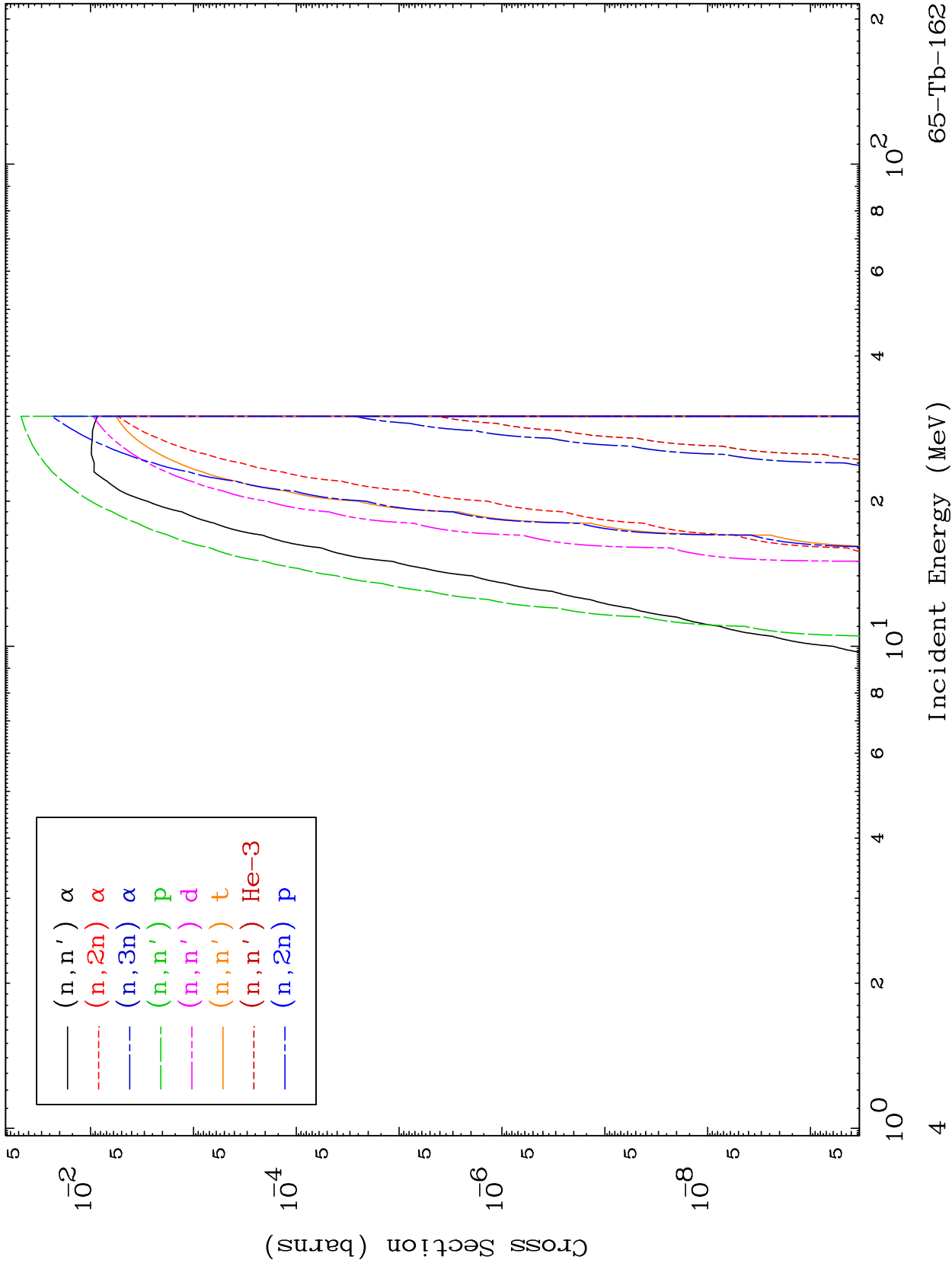




MAT 6534

Charged Particle
293 Kelvin Cross Sections

65-Tb-162

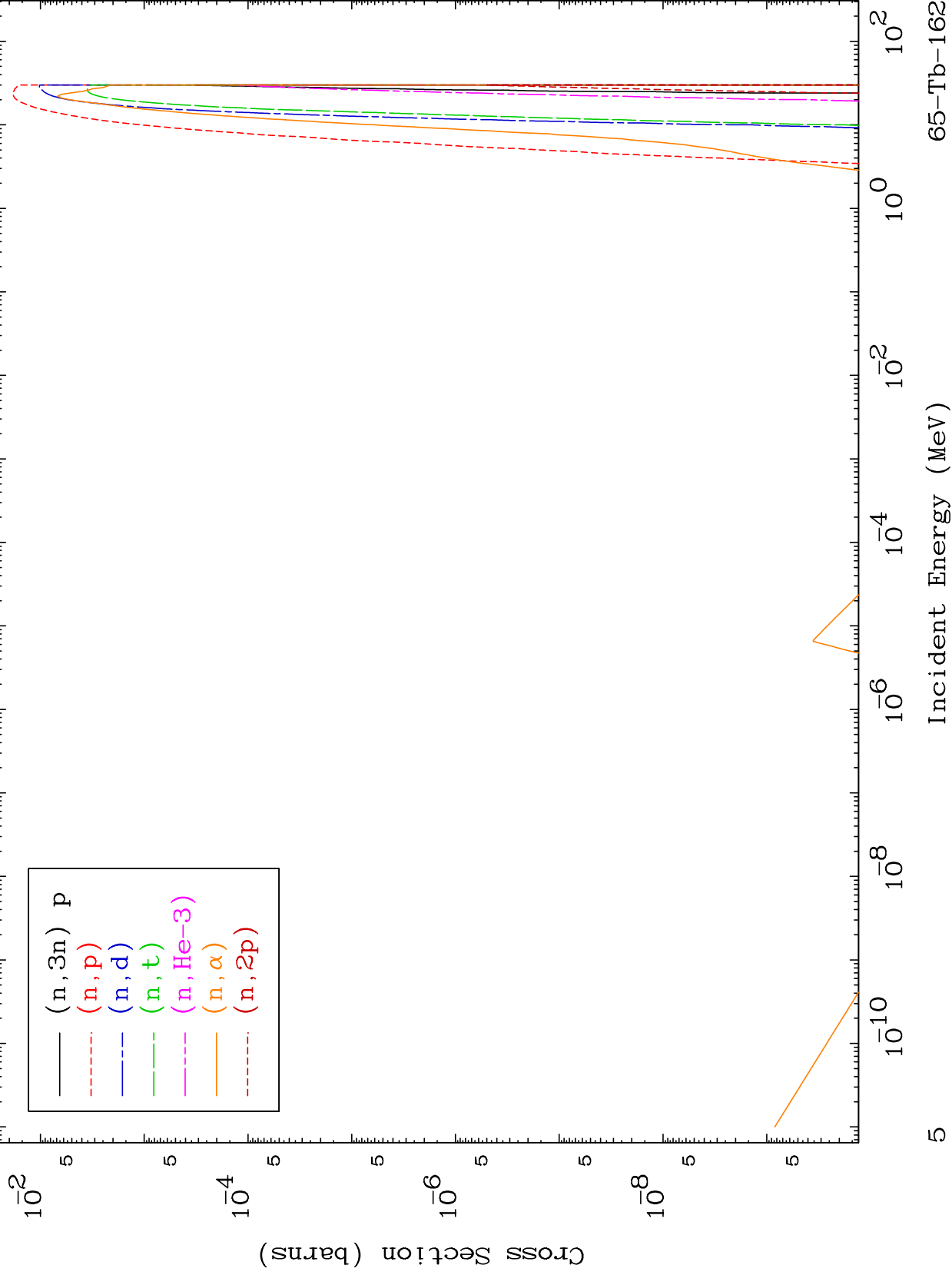


65-Tb-162

MAT 6534

Charged Particle
293 Kelvin Cross Sections

65-Tb-162

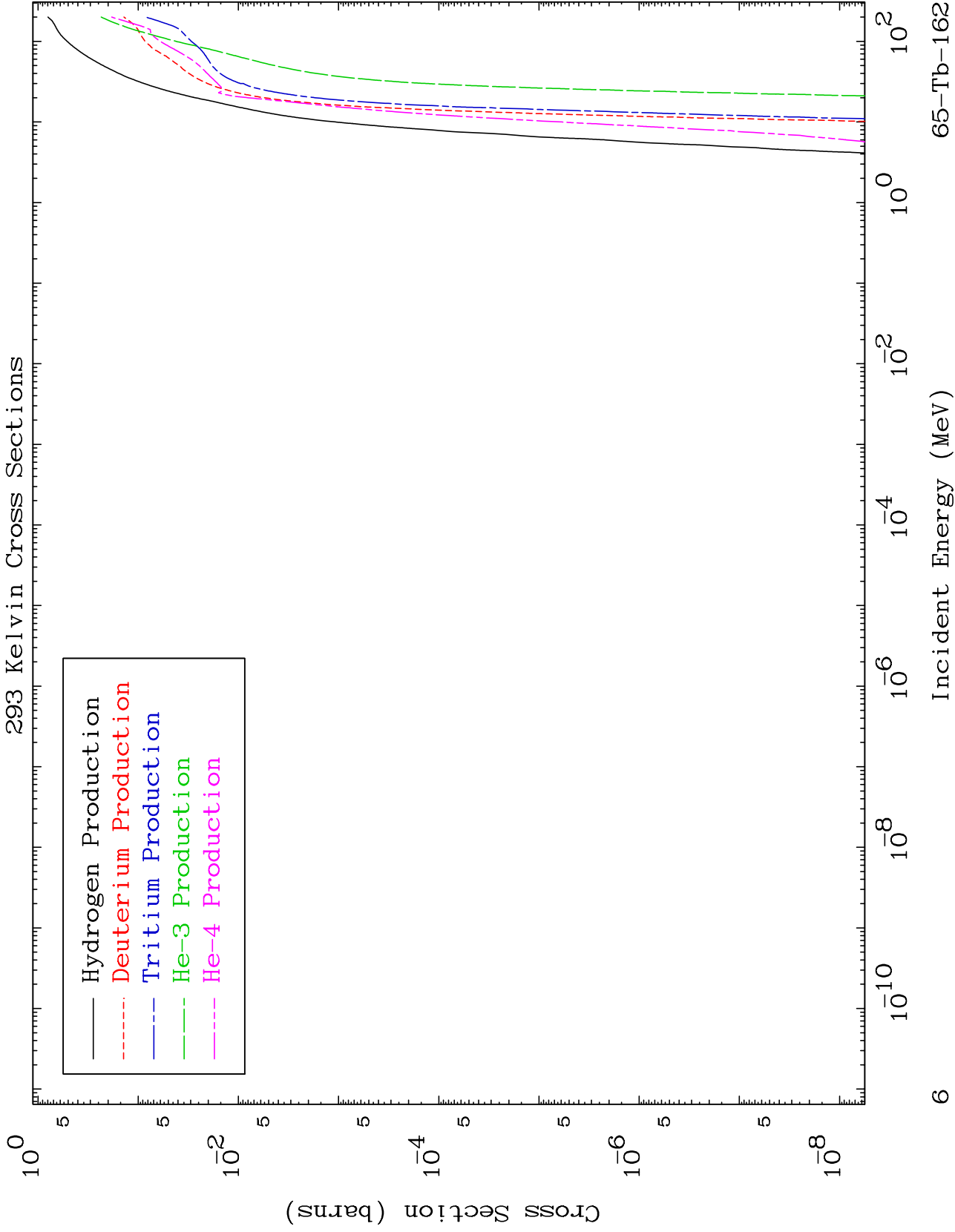


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MAT 6534

Particle Production
293 Kelvin Cross Sections

65-Tb-162

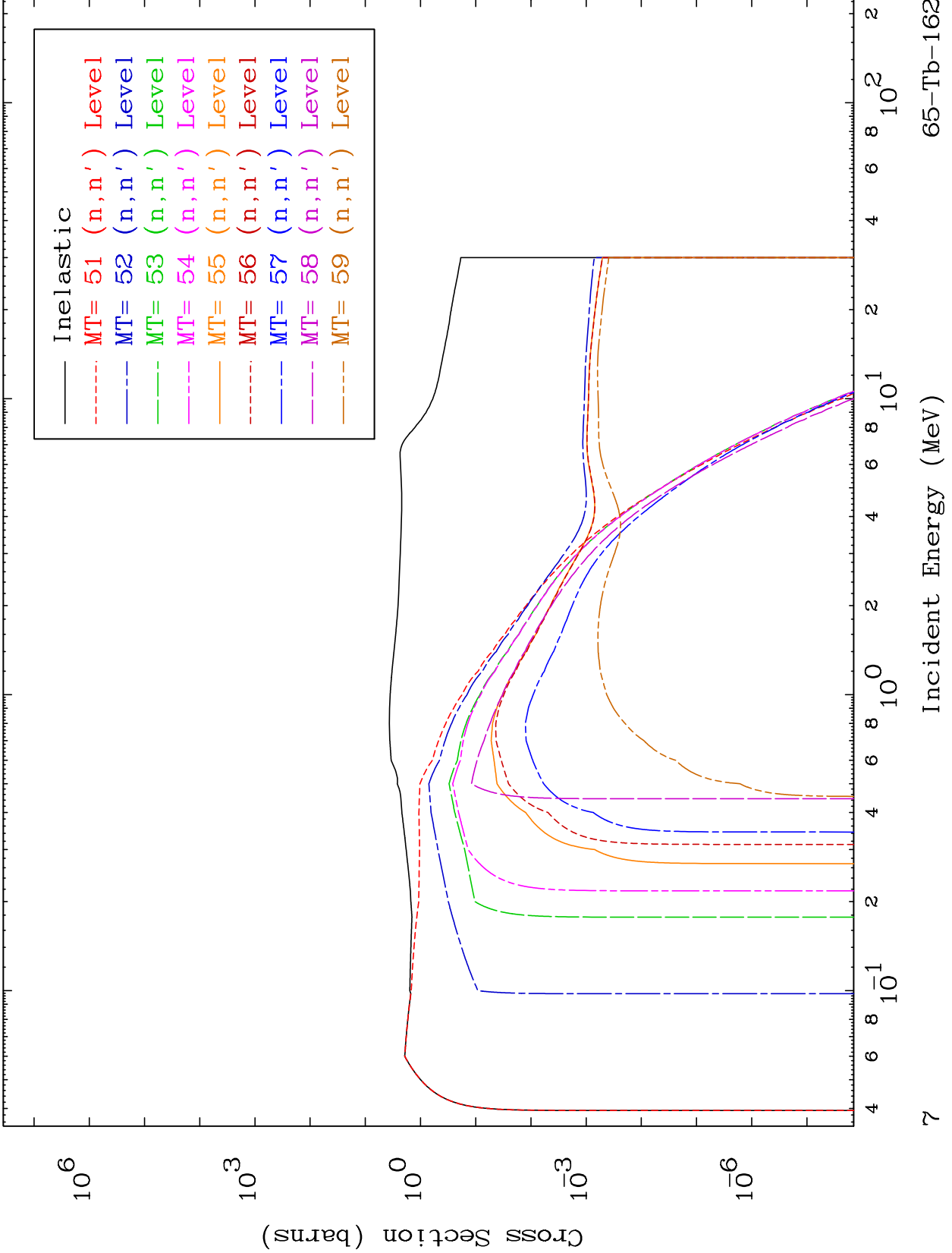


MAT 6534

(n,n') Level

65-Tb-162

293 Kelvin Cross Sections

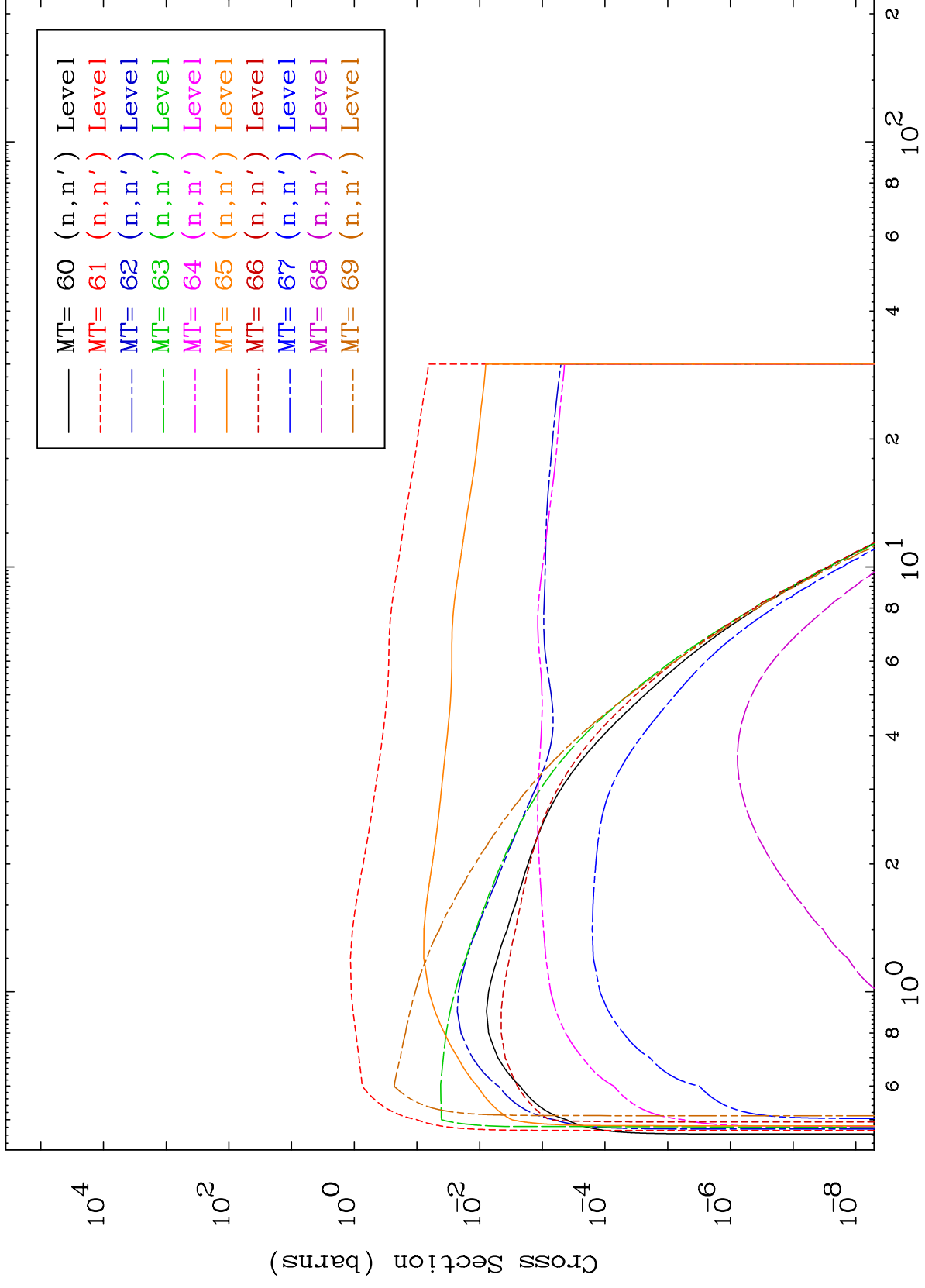


MAT 6534

(n,n') Level

293 Kelvin Cross Sections

65-Tb-162



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Incident Energy (MeV)

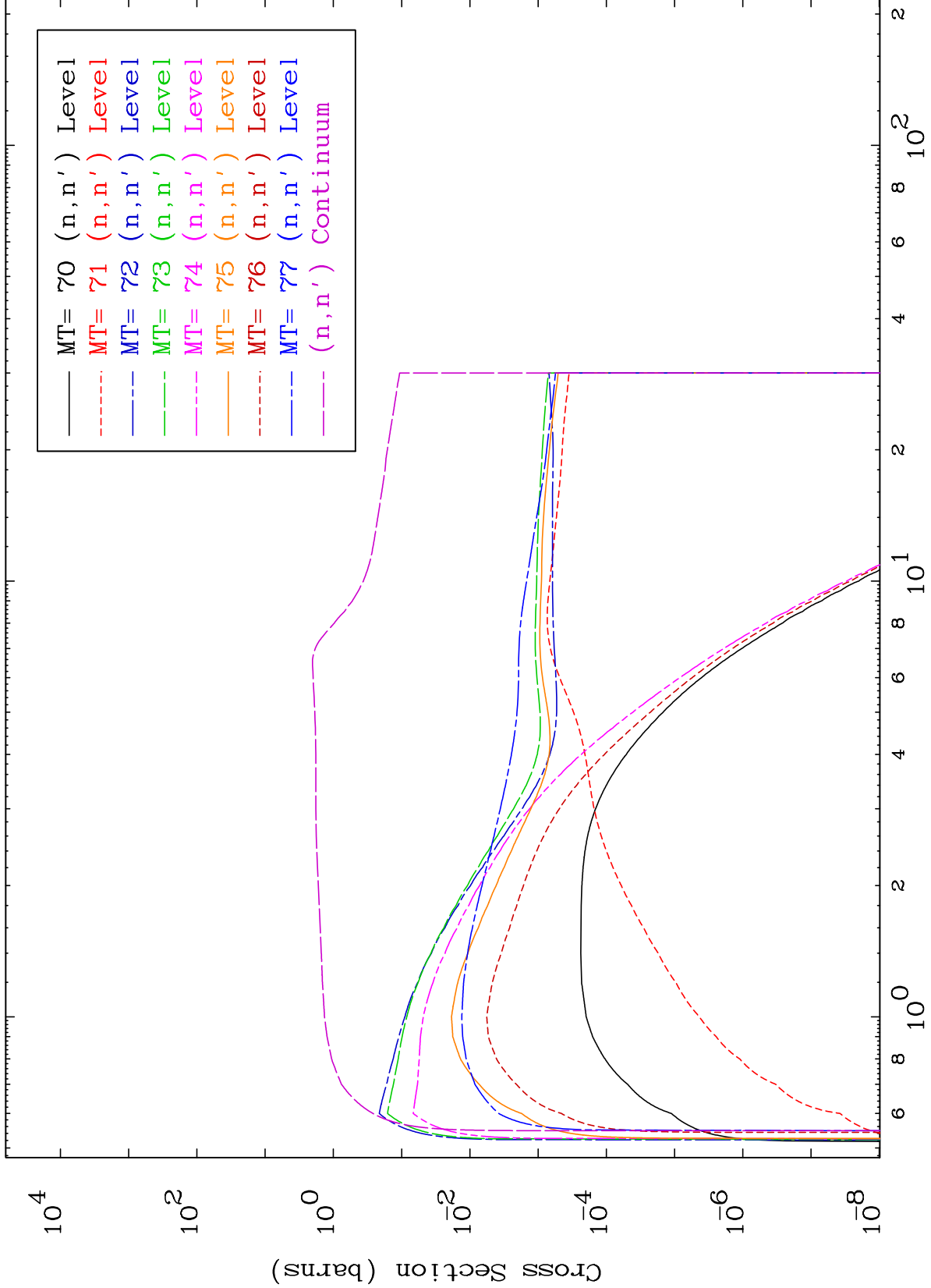
65-Tb-162

MAT 6534

(n,n') Level

65-Tb-162

293 Kelvin Cross Sections



9

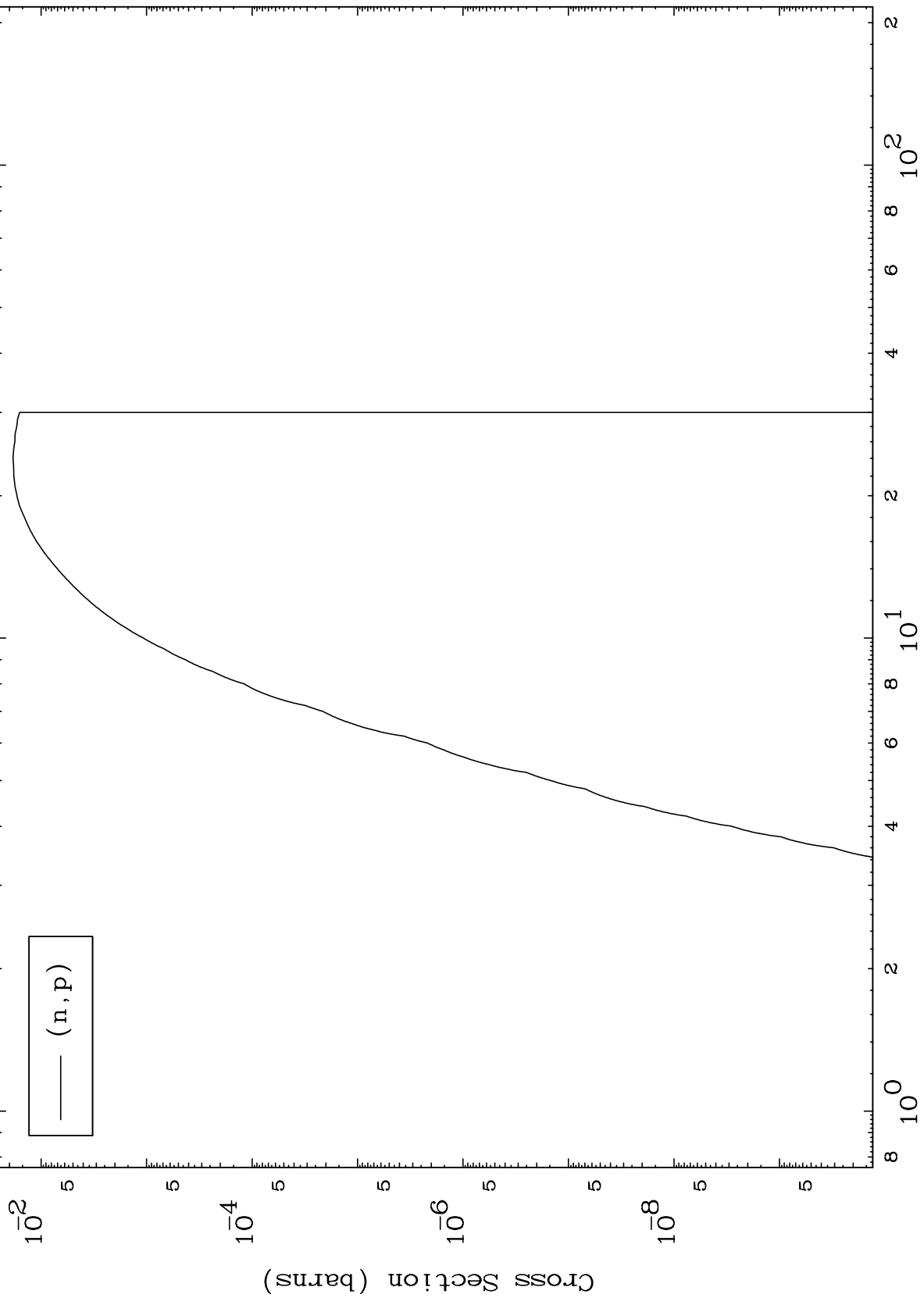
Incident Energy (MeV)

65-Tb-162

MAT 6534

(n,p) Levels
293 Kelvin Cross Sections

65-Tb-162



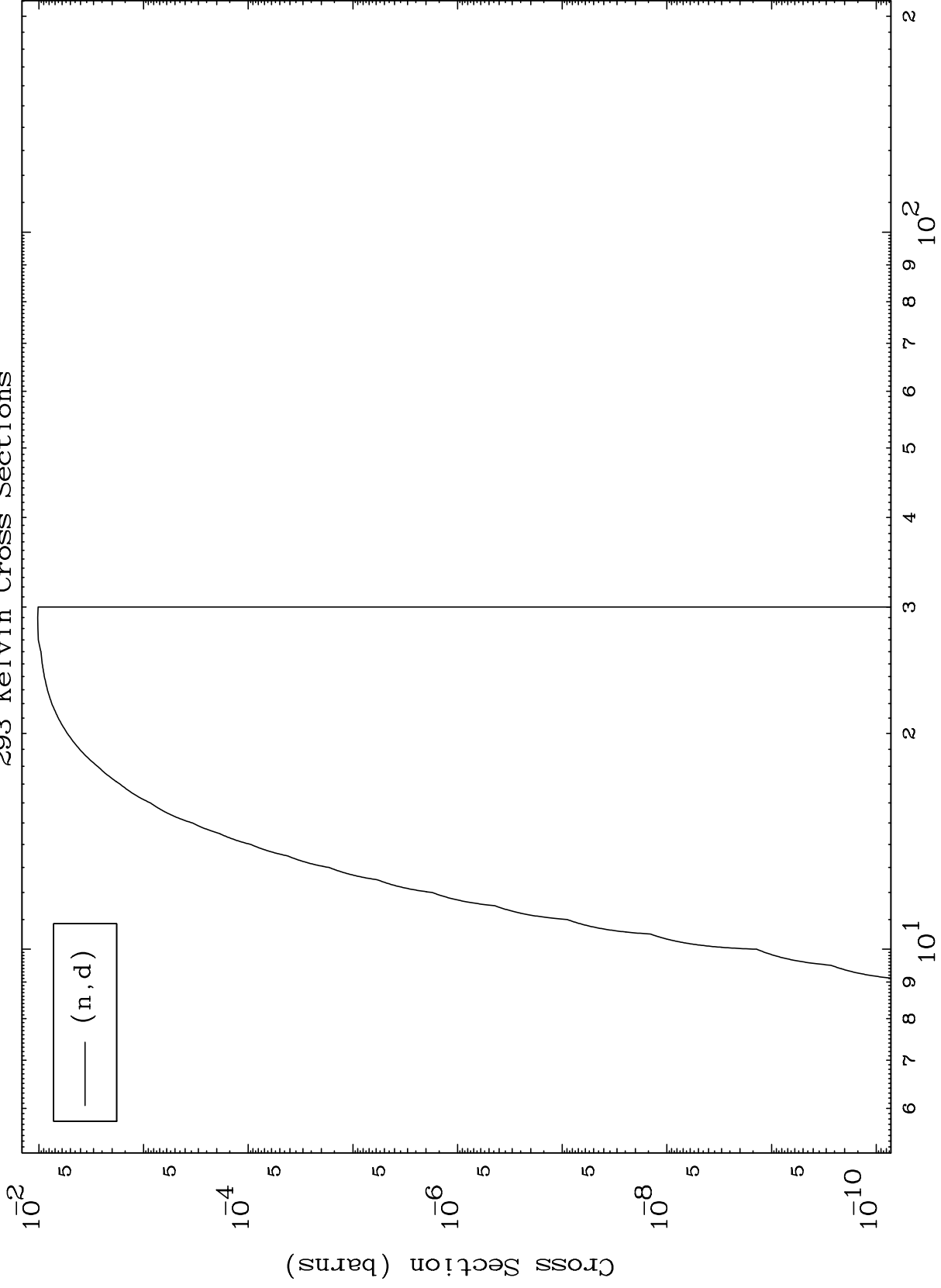
Incident Energy (MeV)

65-Tb-162

MAT 6534

(n,d) Levels
293 Kelvin Cross Sections

65-Tb-162



11

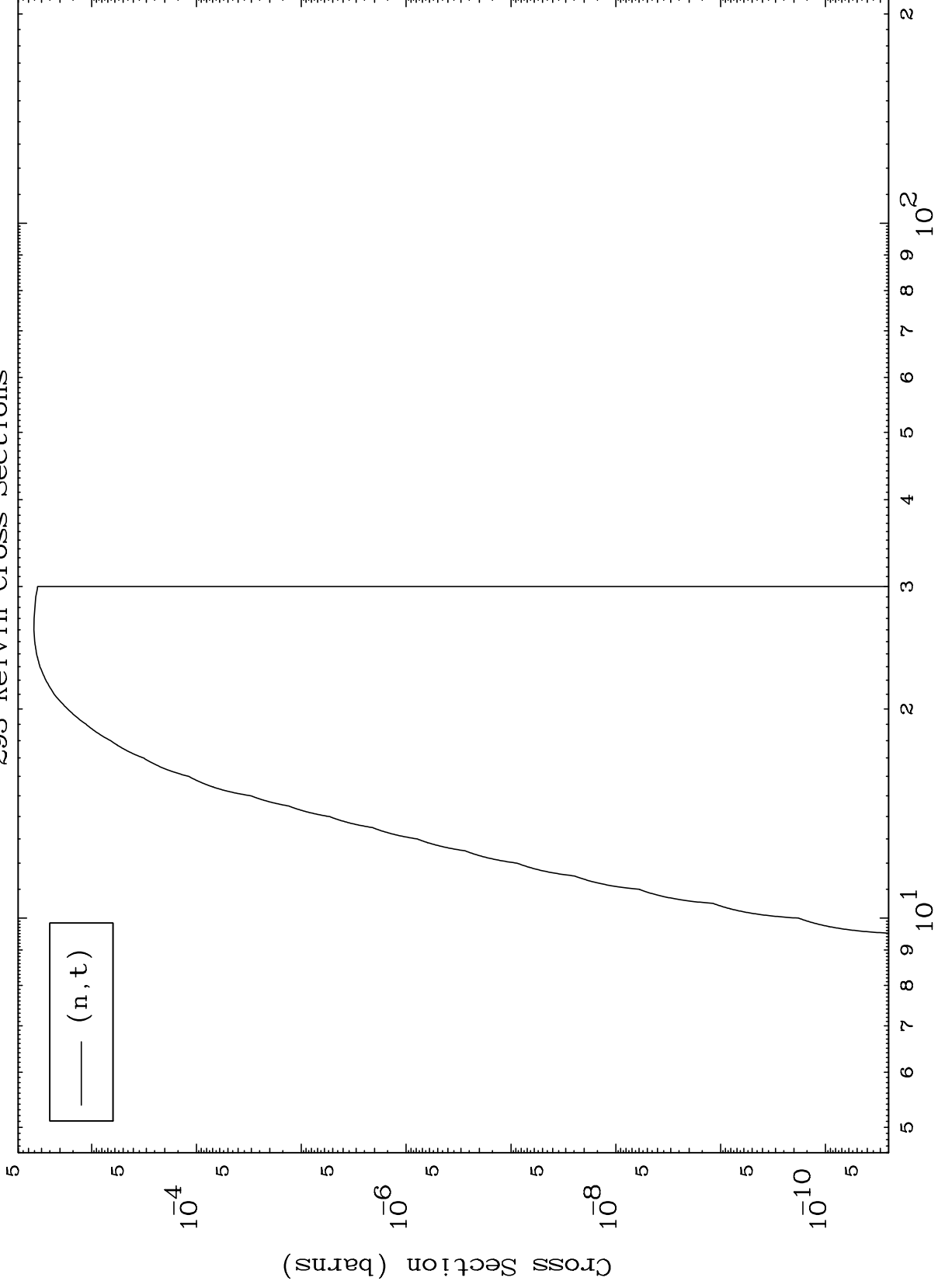
Incident Energy (MeV)

65-Tb-162

MAT 6534

(n,t) Levels
293 Kelvin Cross Sections

65-Tb-162



12

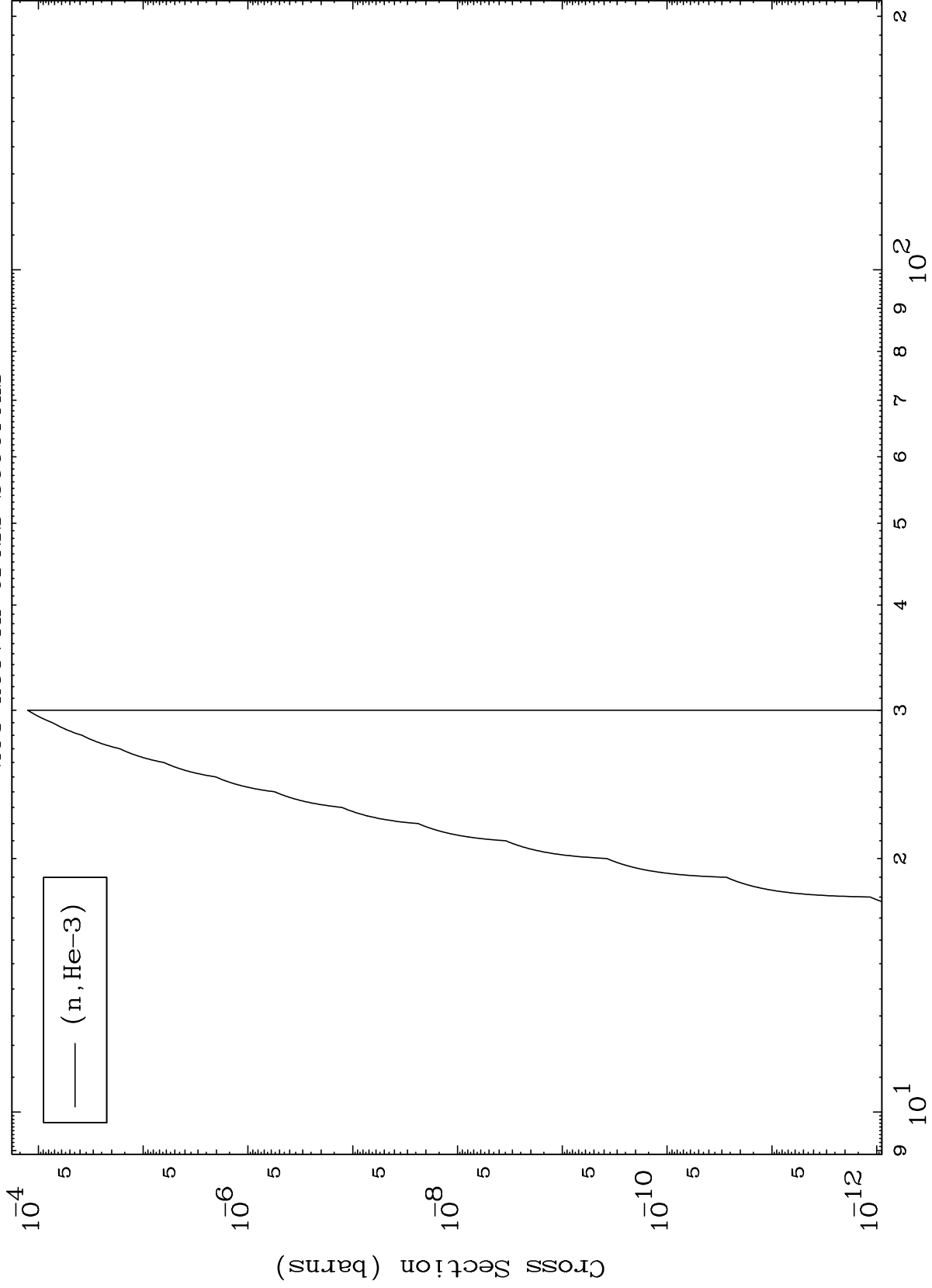
Incident Energy (MeV)

65-Tb-162

MAT 6534

(n,He3) Levels
293 Kelvin Cross Sections

65-Tb-162



13

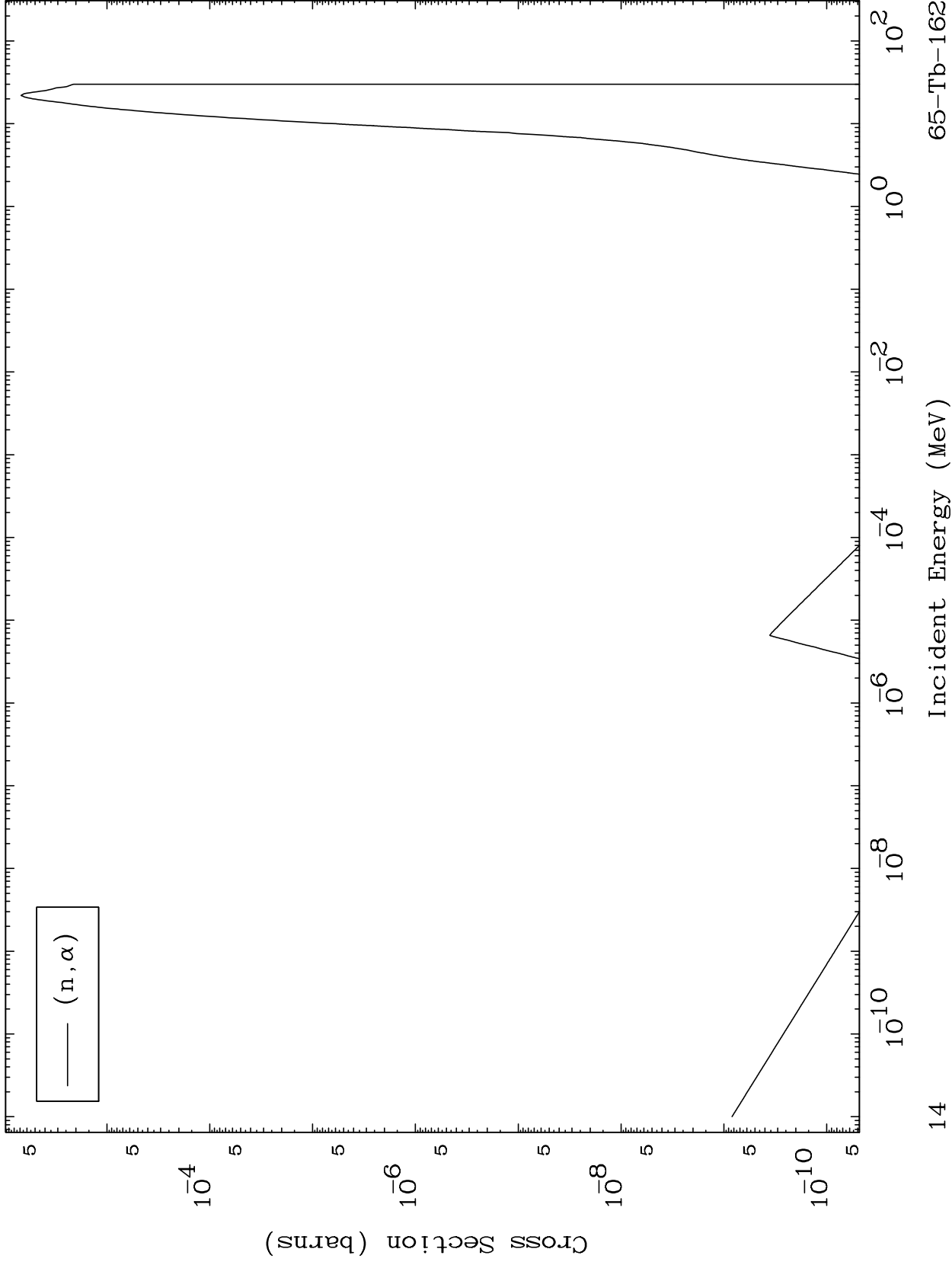
Incident Energy (MeV)

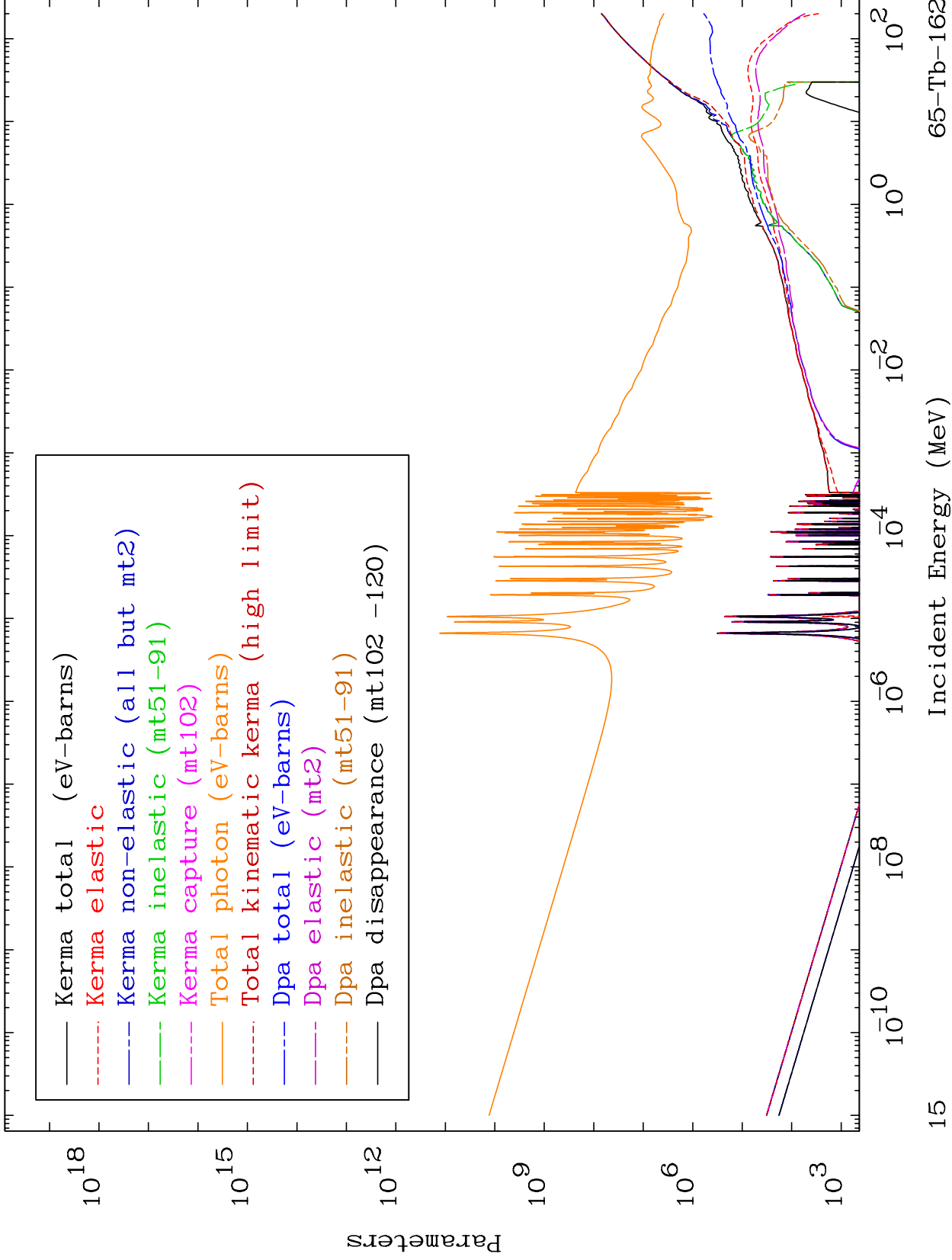
65-Tb-162

MAT 6534

(n, α) Levels
293 Kelvin Cross Sections

65-Tb-162

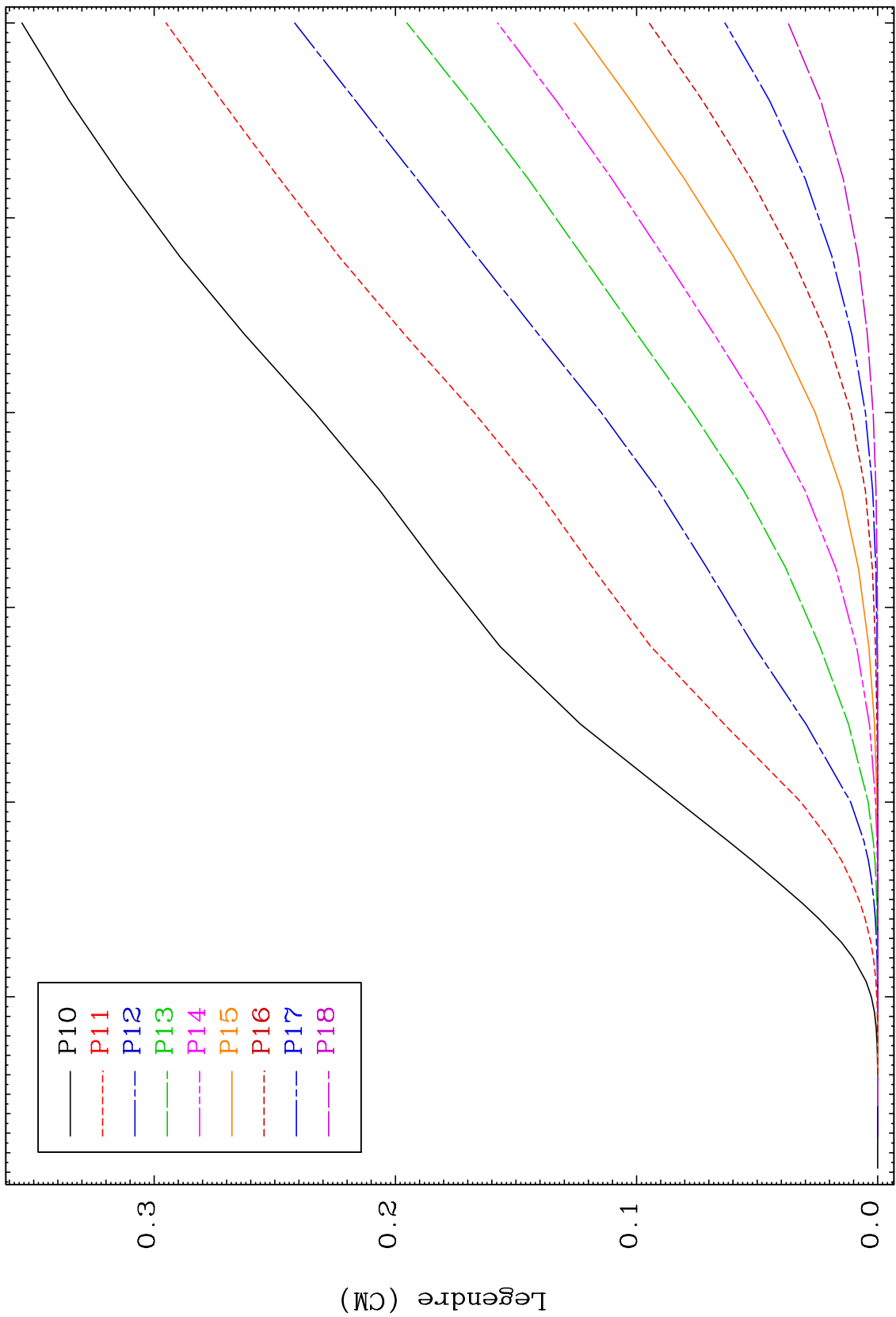




MAT 6534

Elastic Legendre Coefficients

65-Tb-162



17

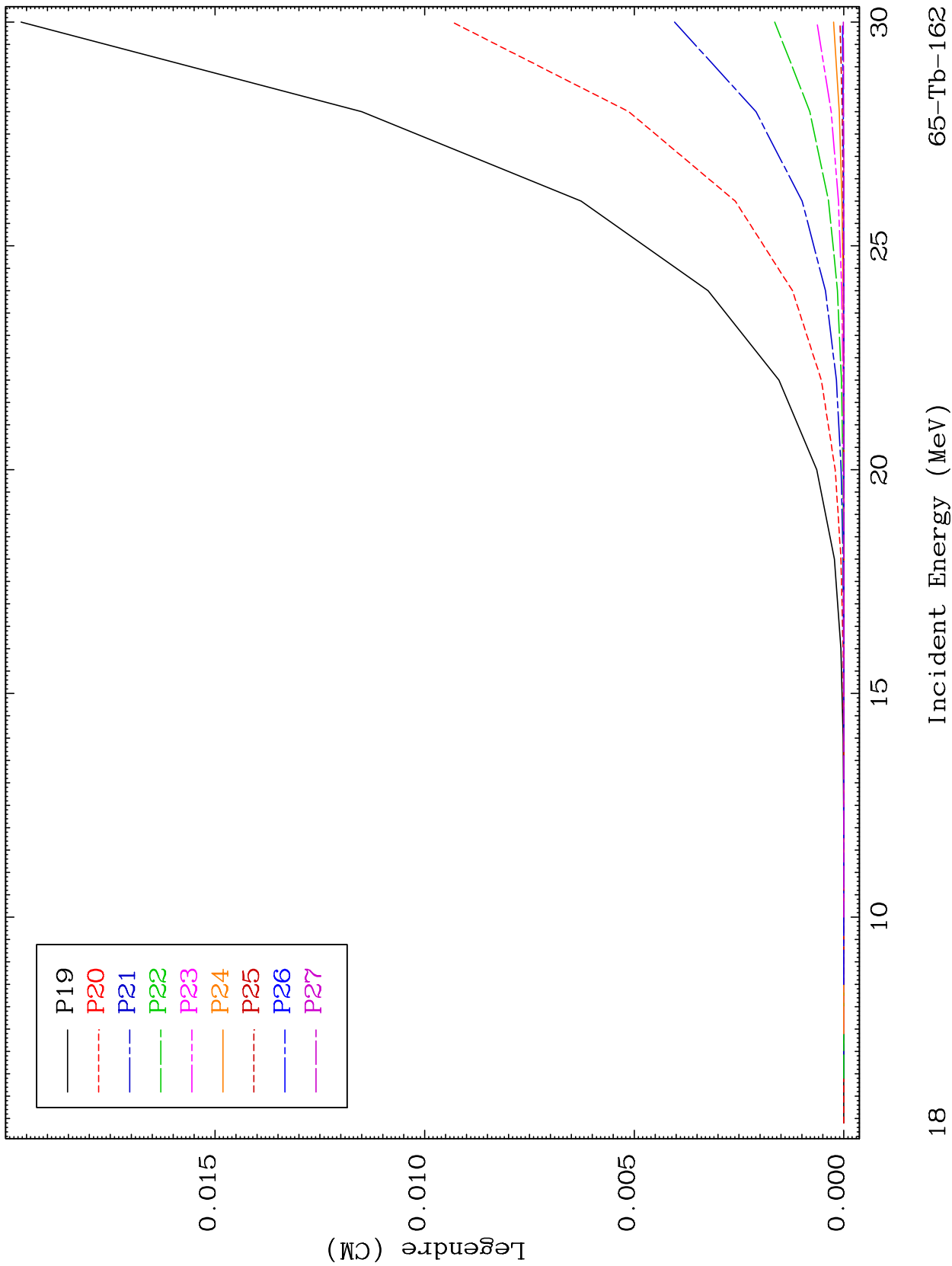
Incident Energy (MeV)

65-Tb-162

MAT 6534

Elastic Legendre Coefficients

65-Tb-162



18

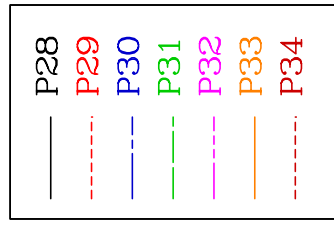
Incident Energy (MeV)

65-Tb-162

MAT 6534

Elastic
Legendre Coefficients

65-Tb-162



$\times 10^{-6}$

Legendre (CM)

10

15

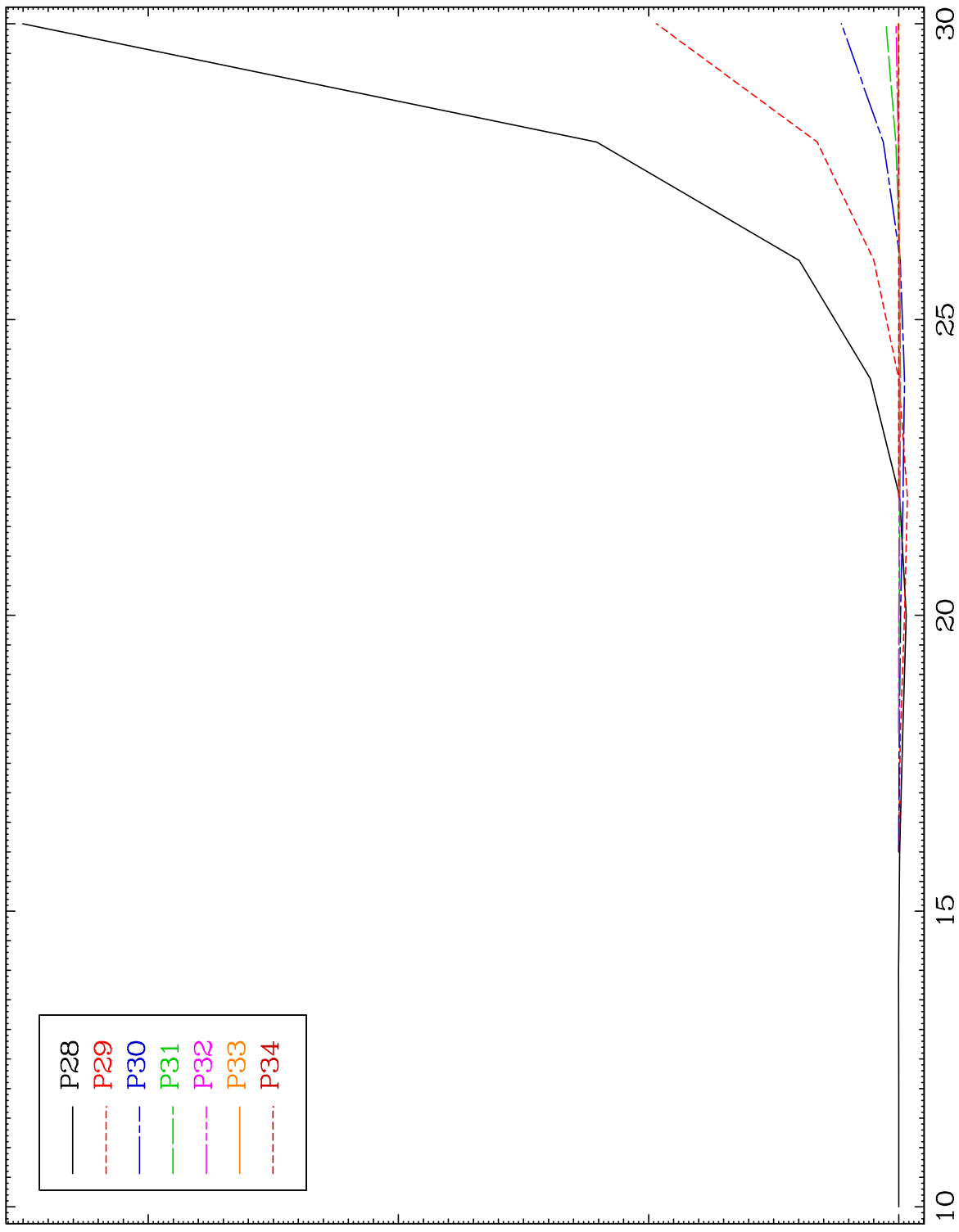
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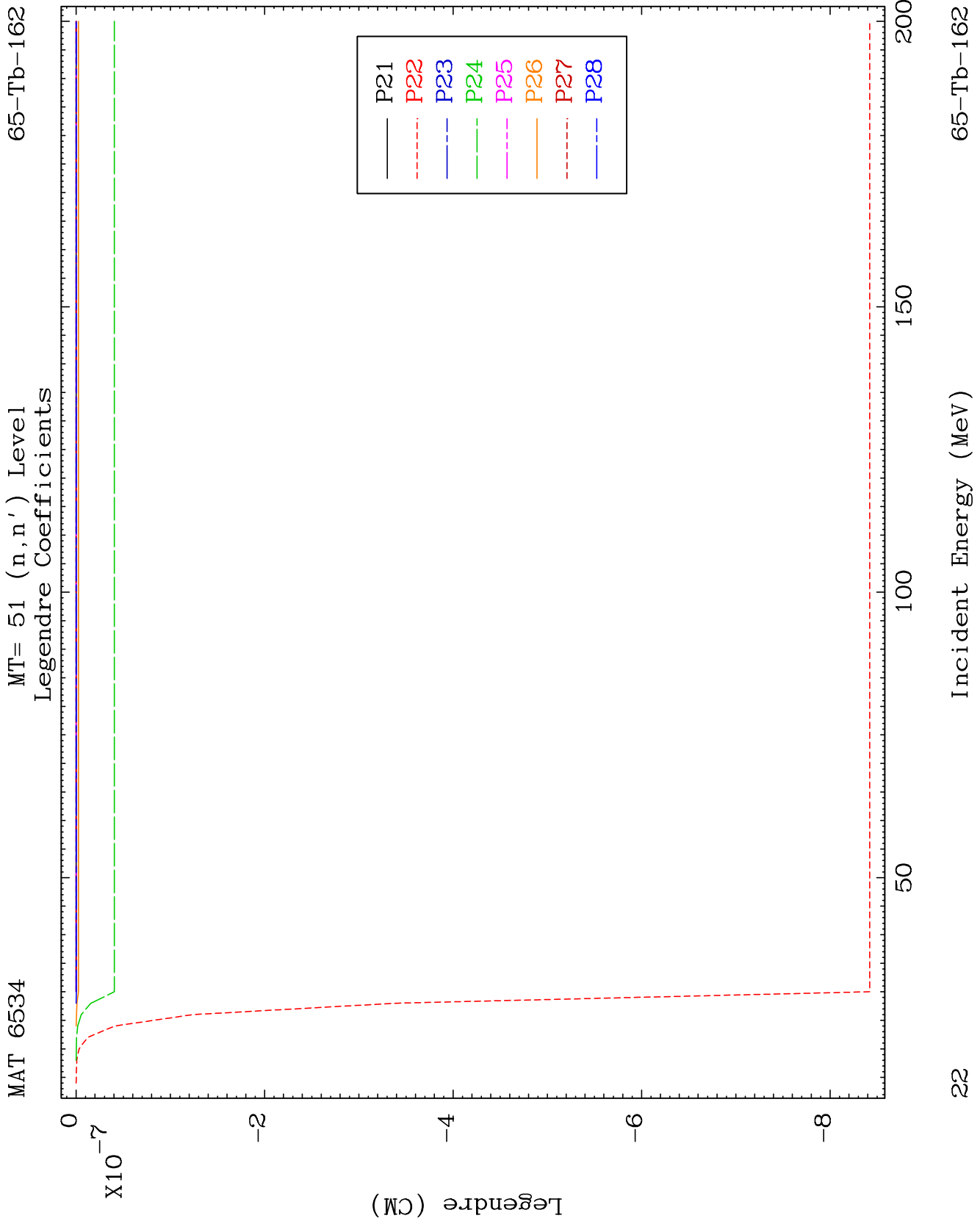
25

30

Incident Energy (MeV)

65-Tb-162

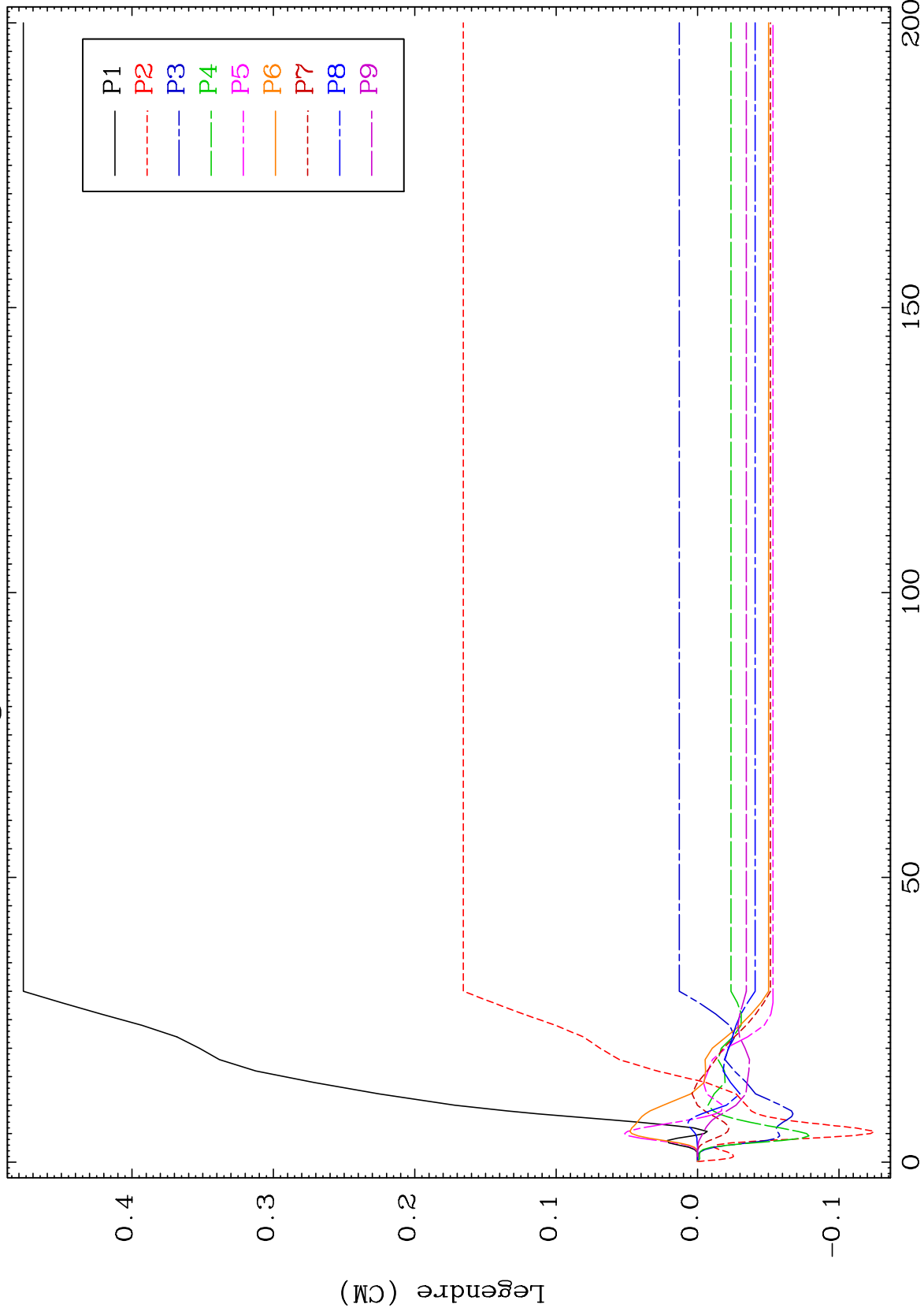




MAT 6534

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

65-Tb-162



23

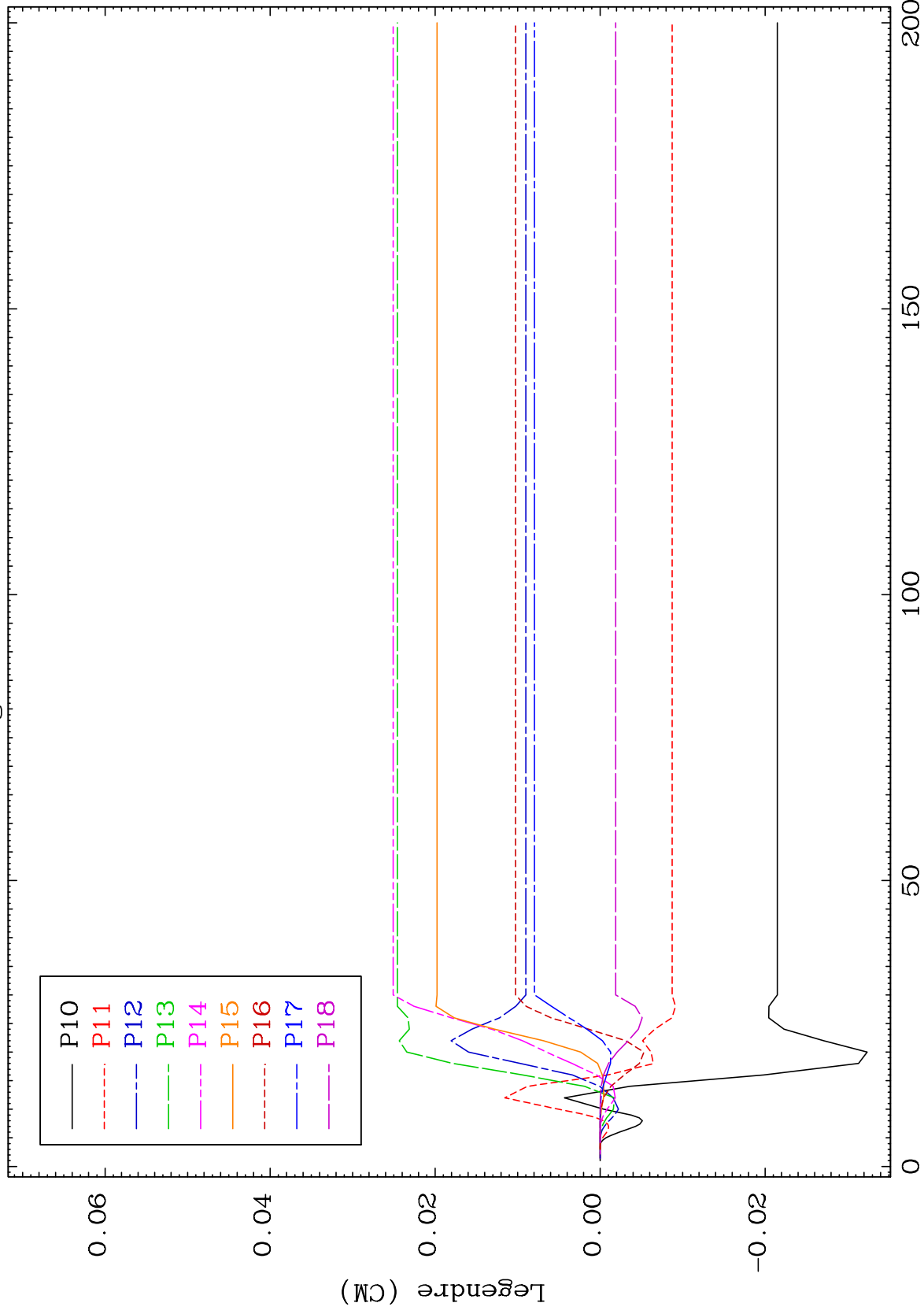
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

65-Tb-162



24

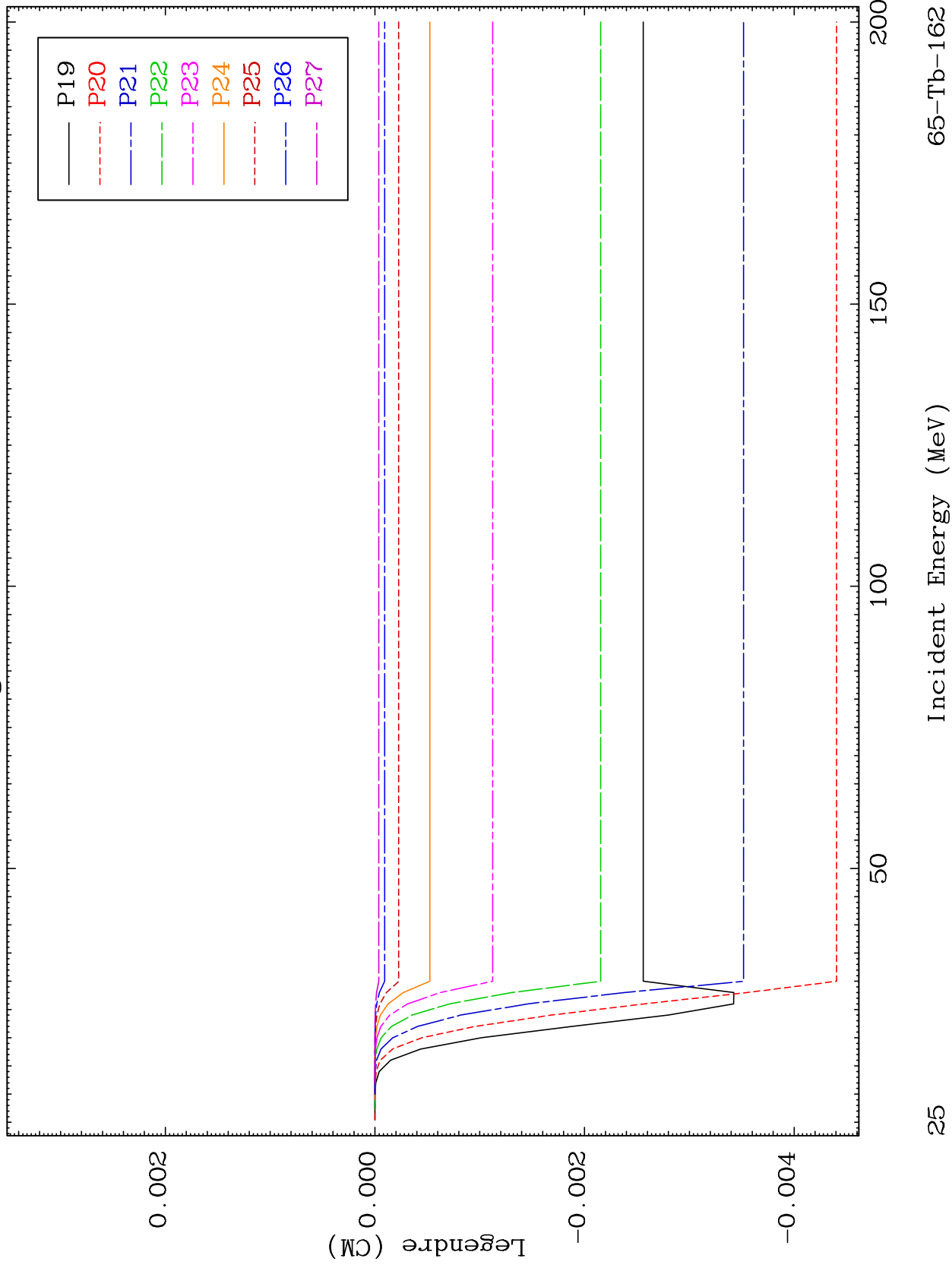
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

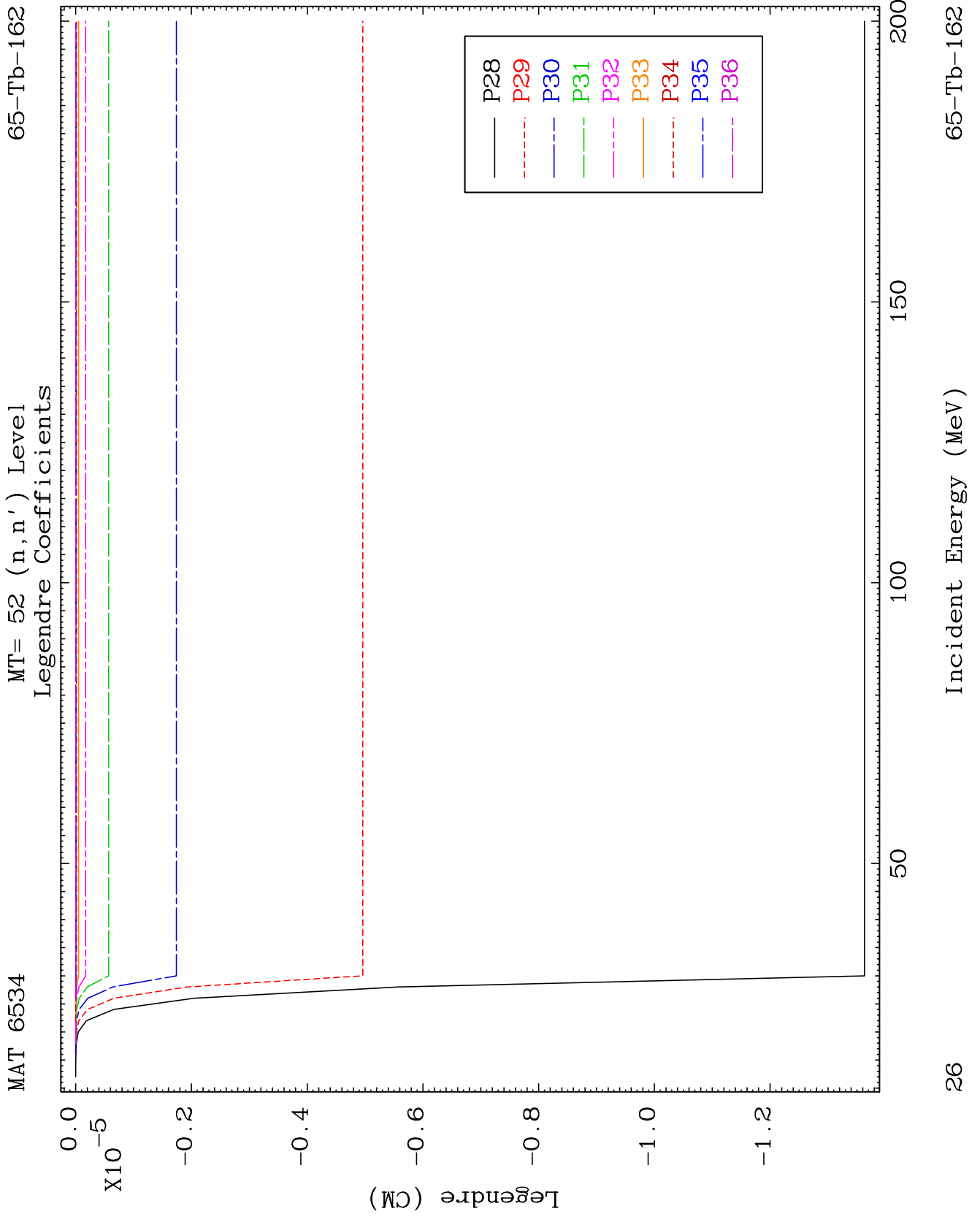
65-Tb-162



25

Incident Energy (MeV)

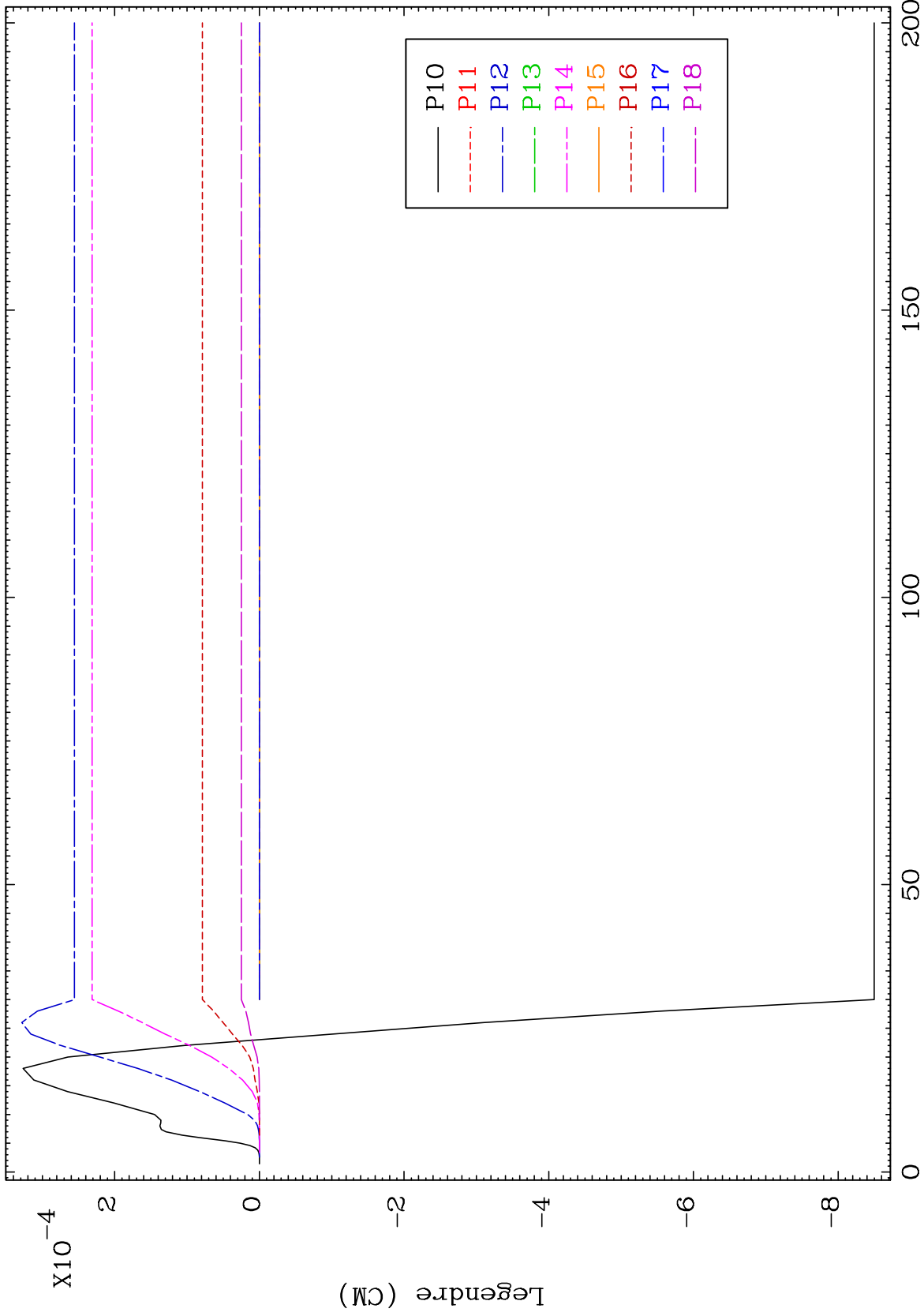
65-Tb-162



MAT 6534

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

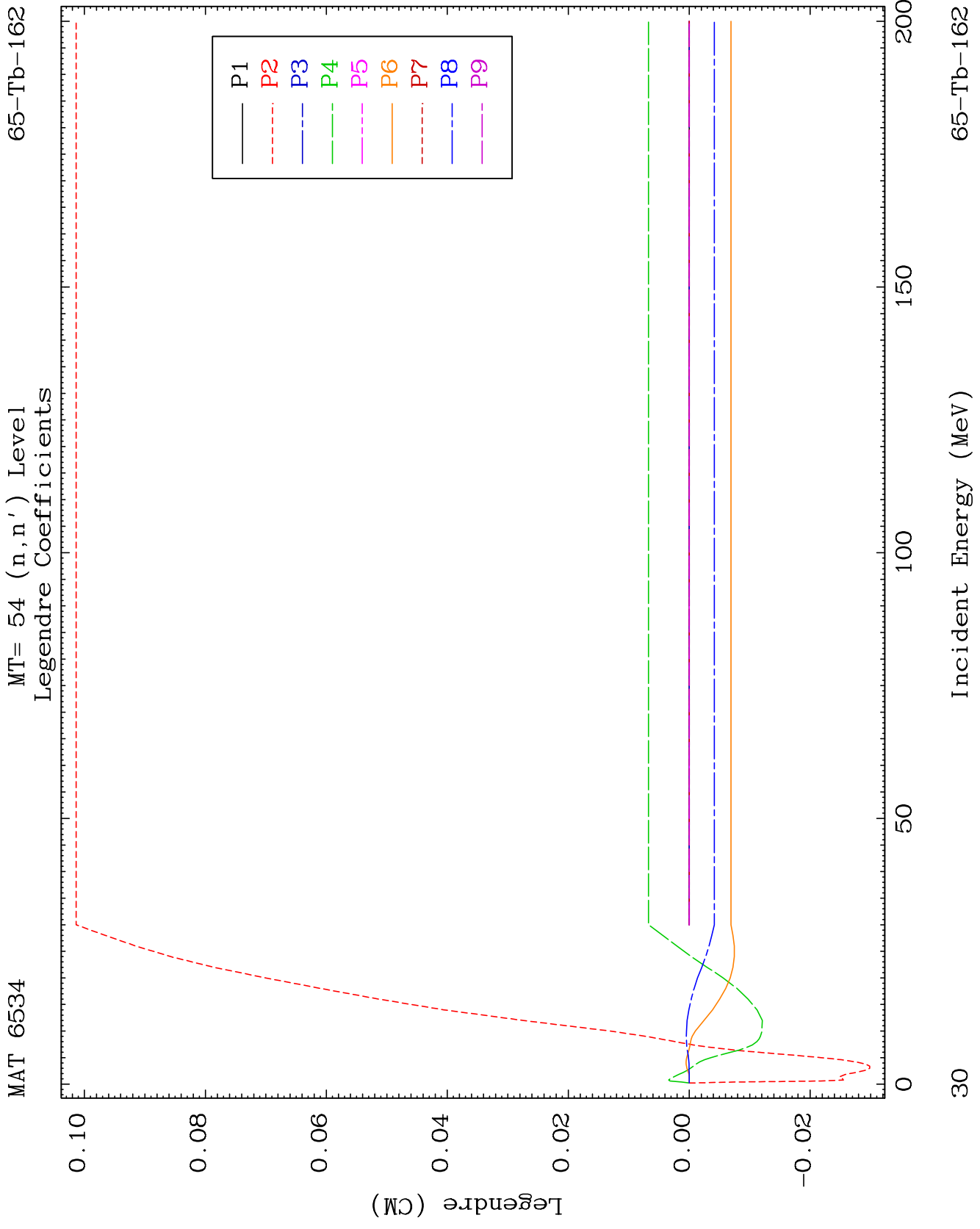
65-Tb-162



28

Incident Energy (MeV)

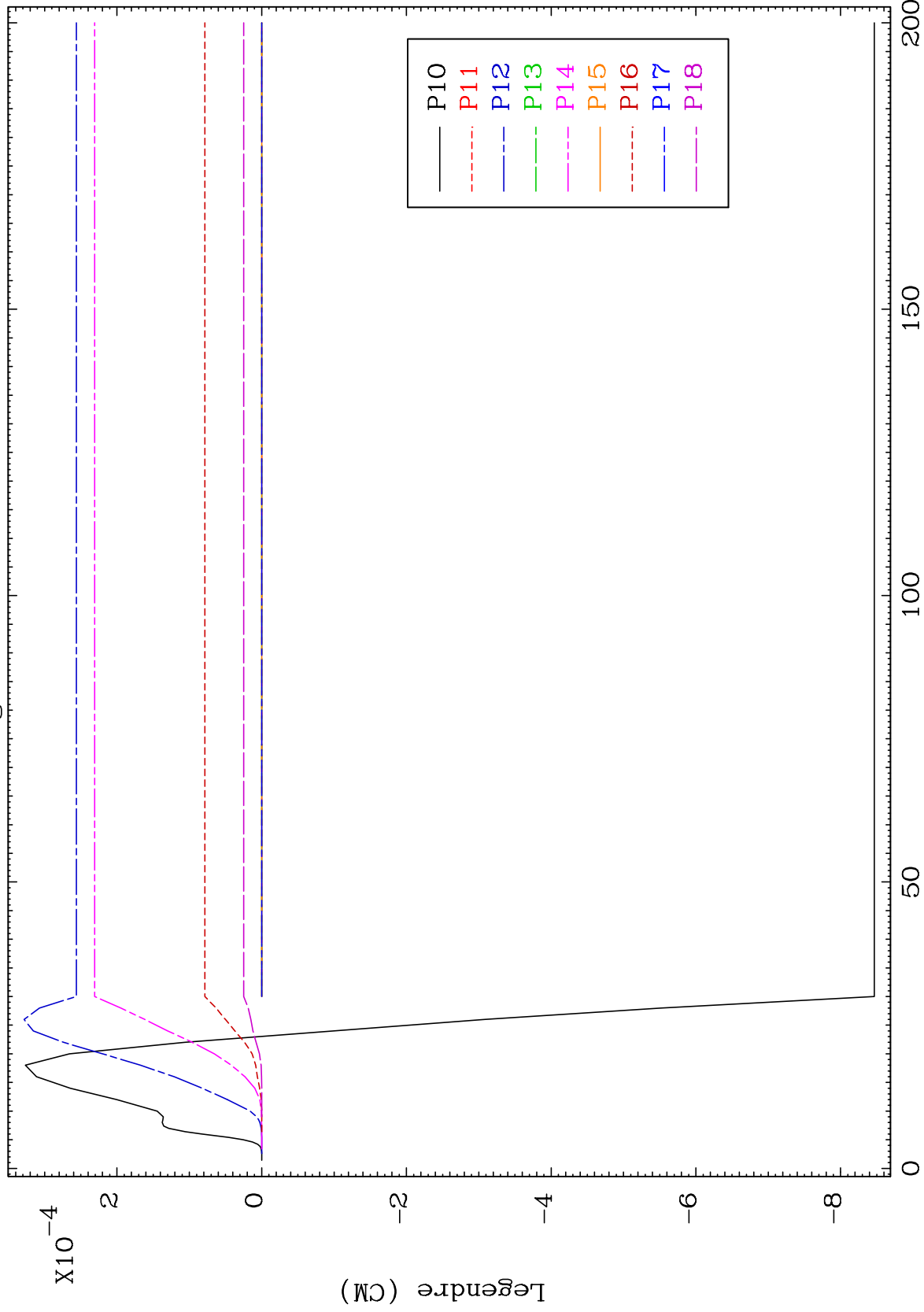
65-Tb-162



MAT 6534

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

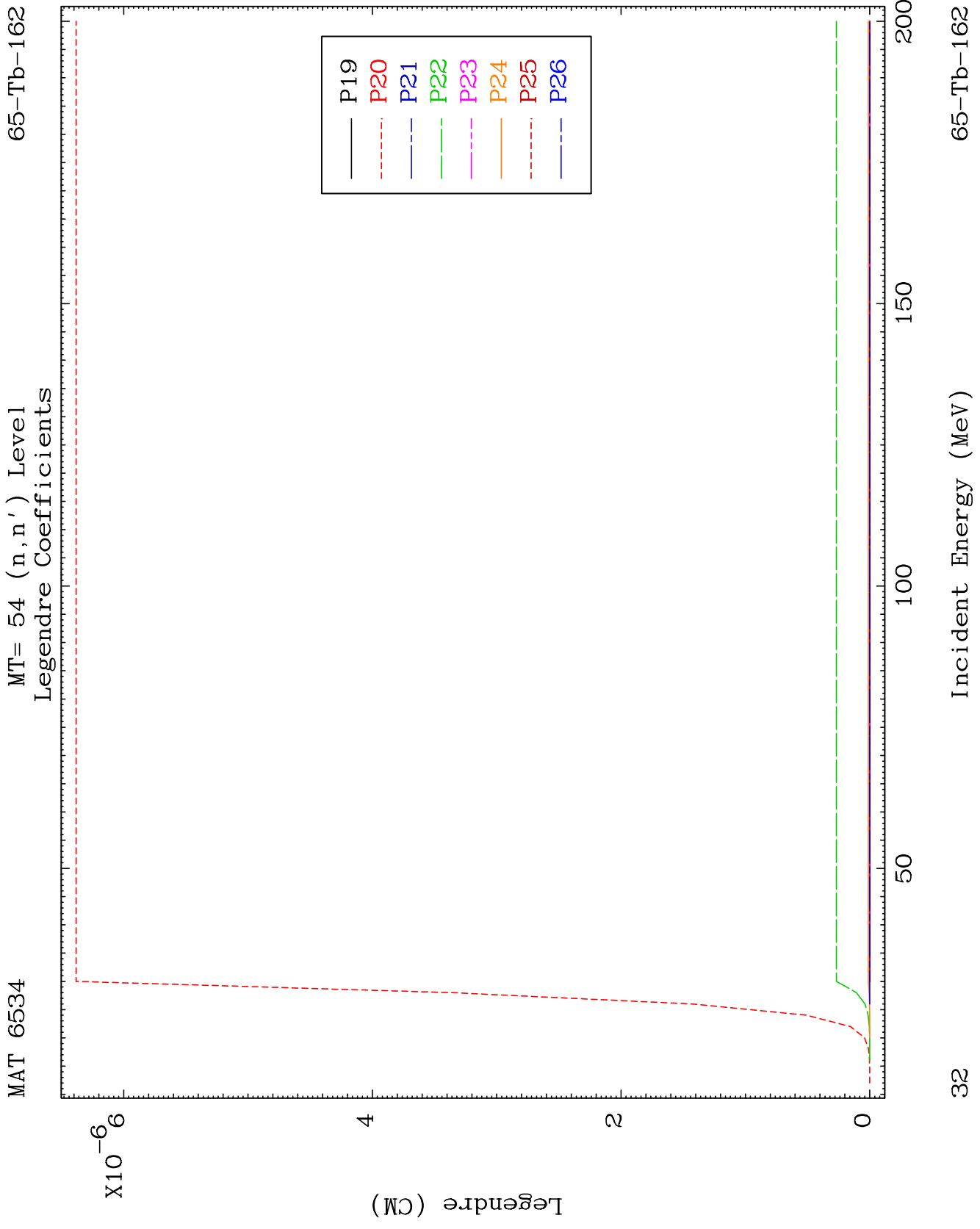
65-Tb-162



31

Incident Energy (MeV)

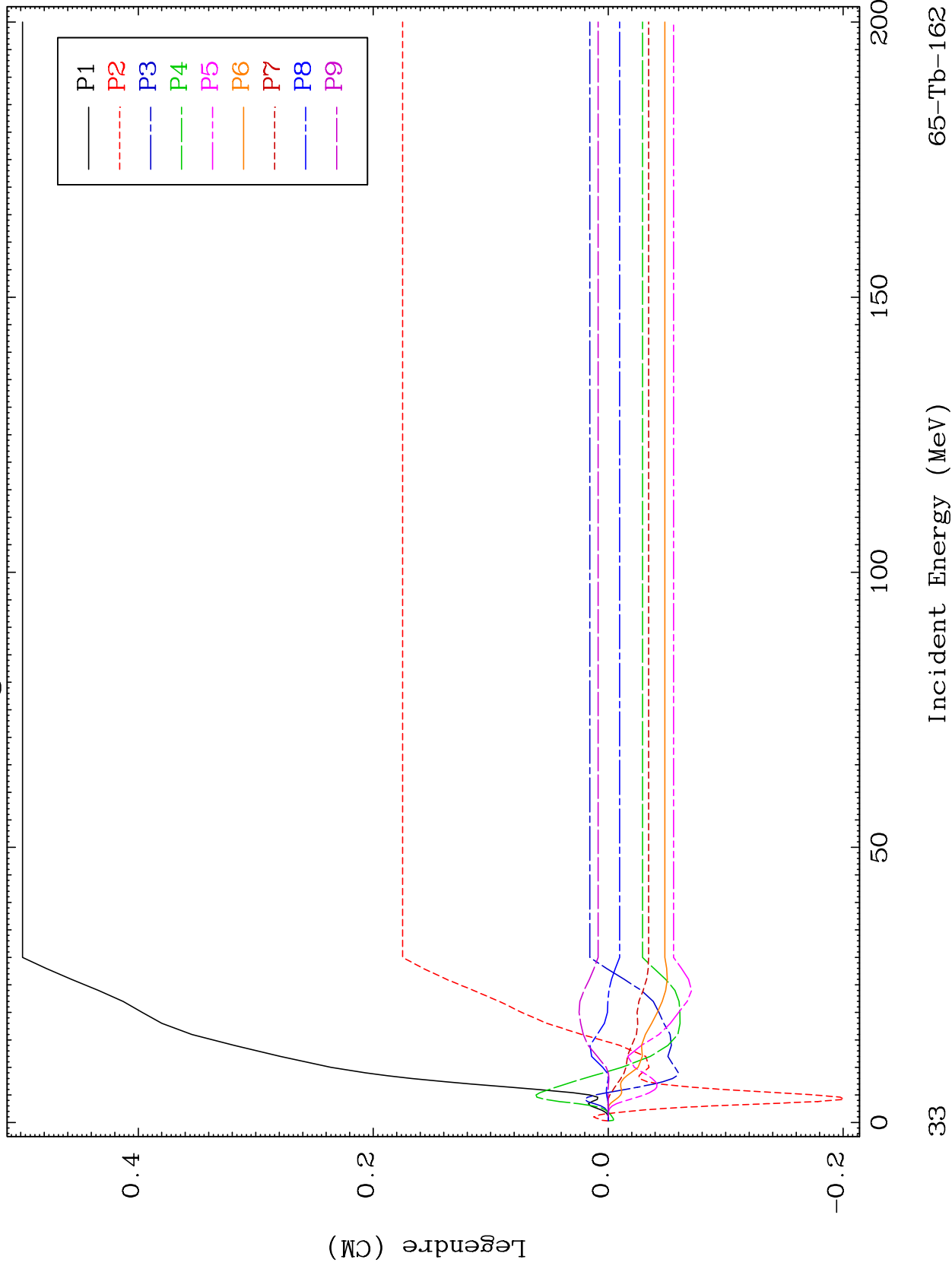
65-Tb-162



MAT 6534

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

65-Tb-162



33

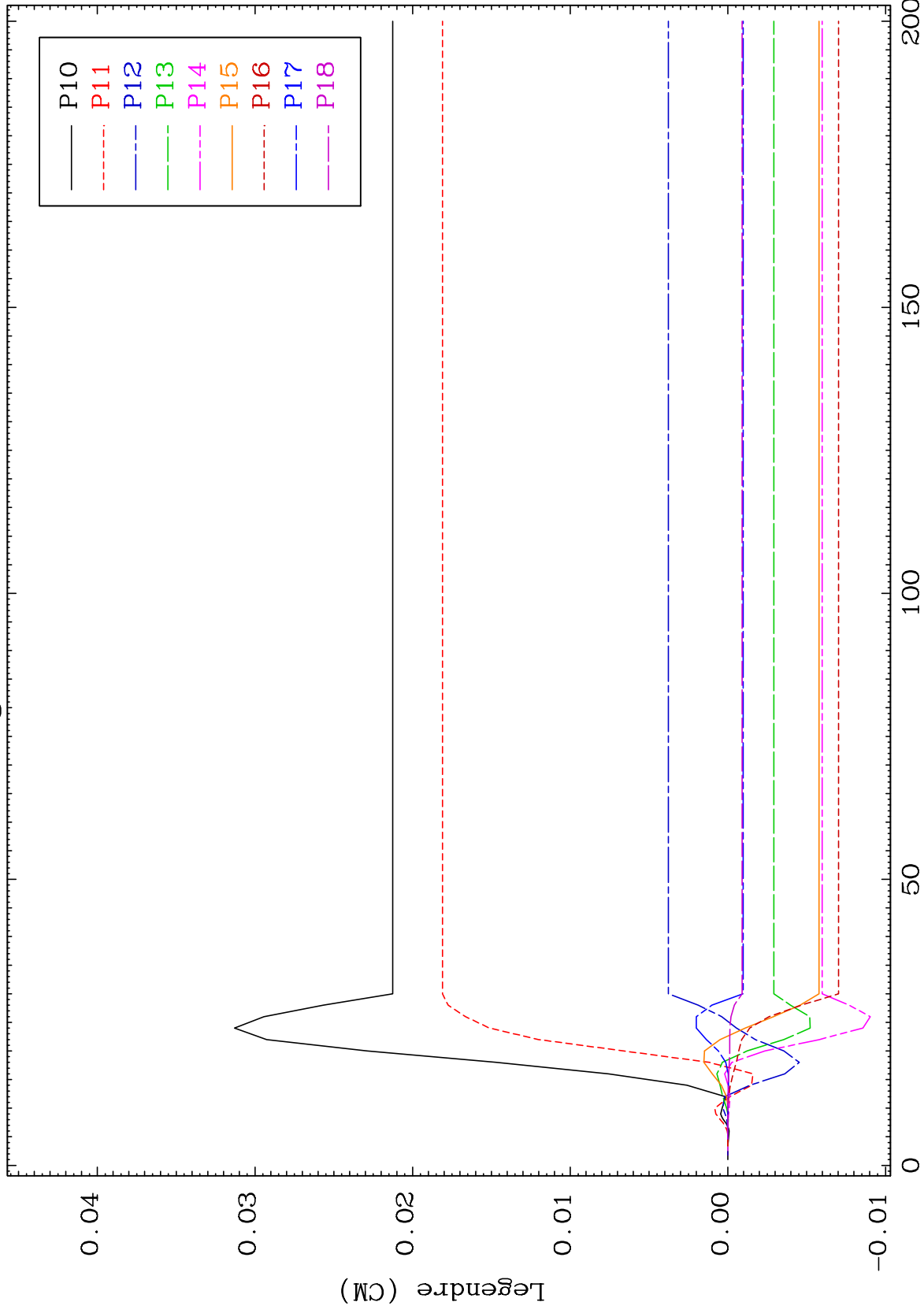
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

65-Tb-162



34

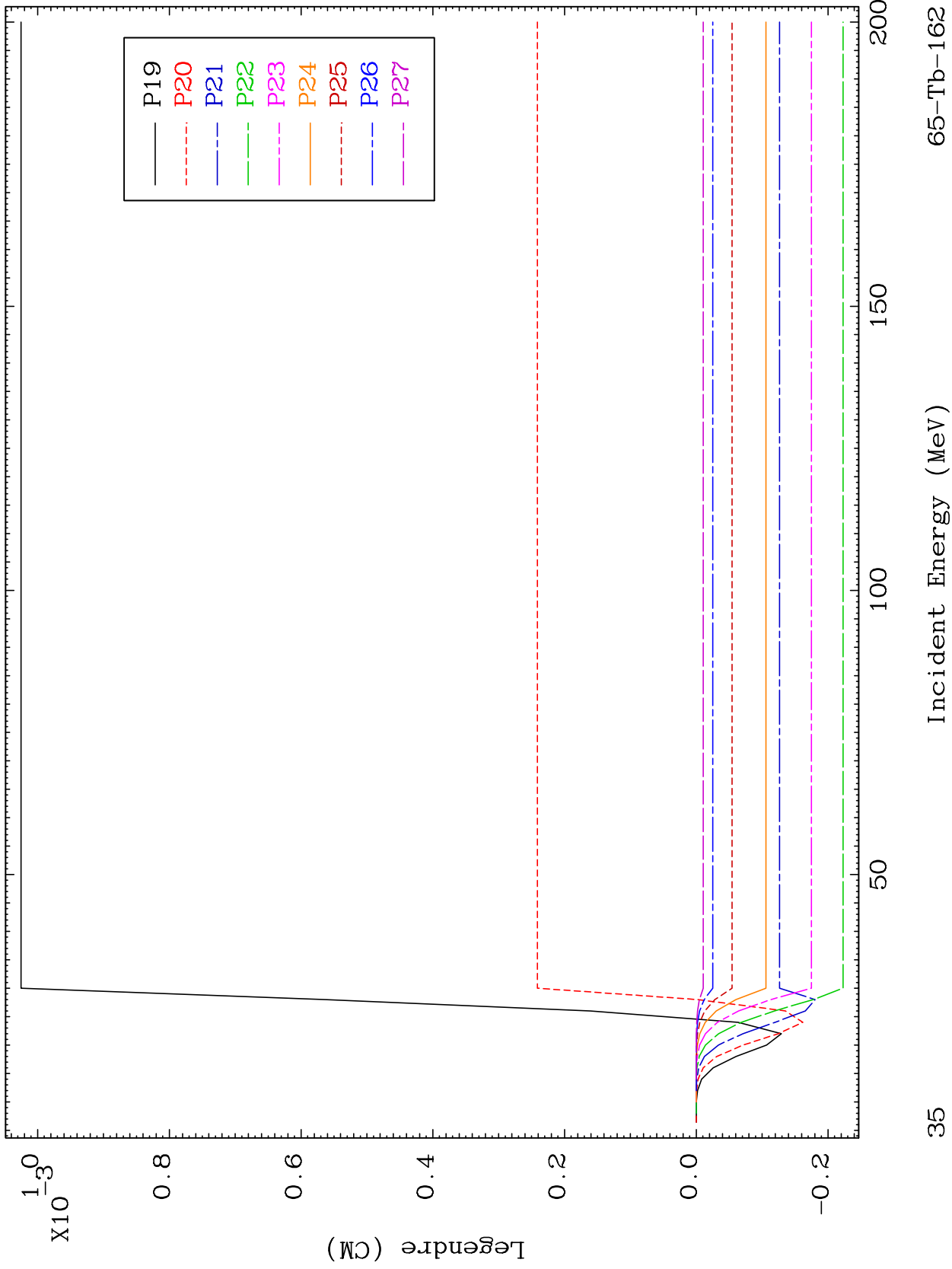
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

65-Tb-162

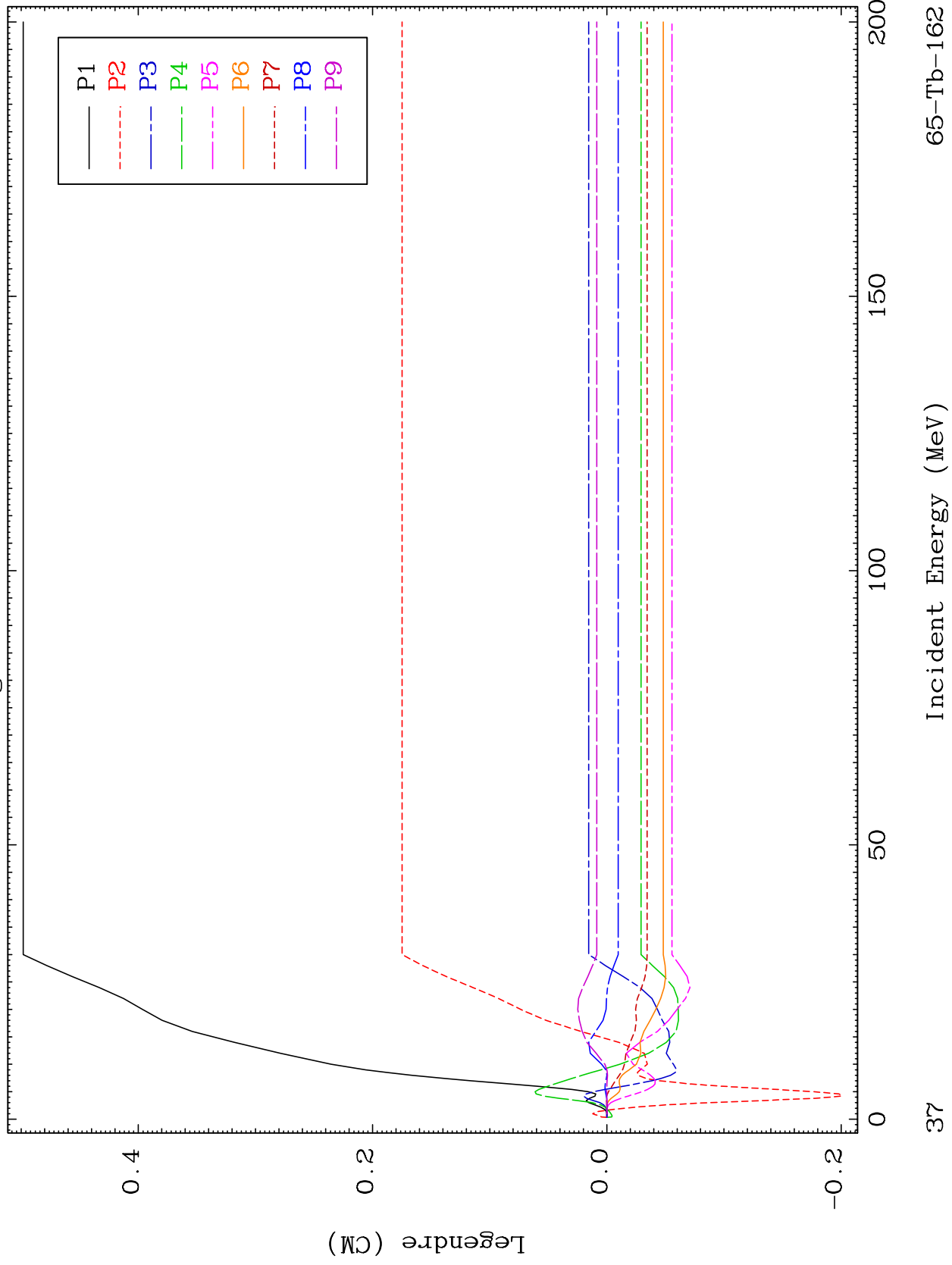


35

MAT 6534

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

65-Tb-162



37

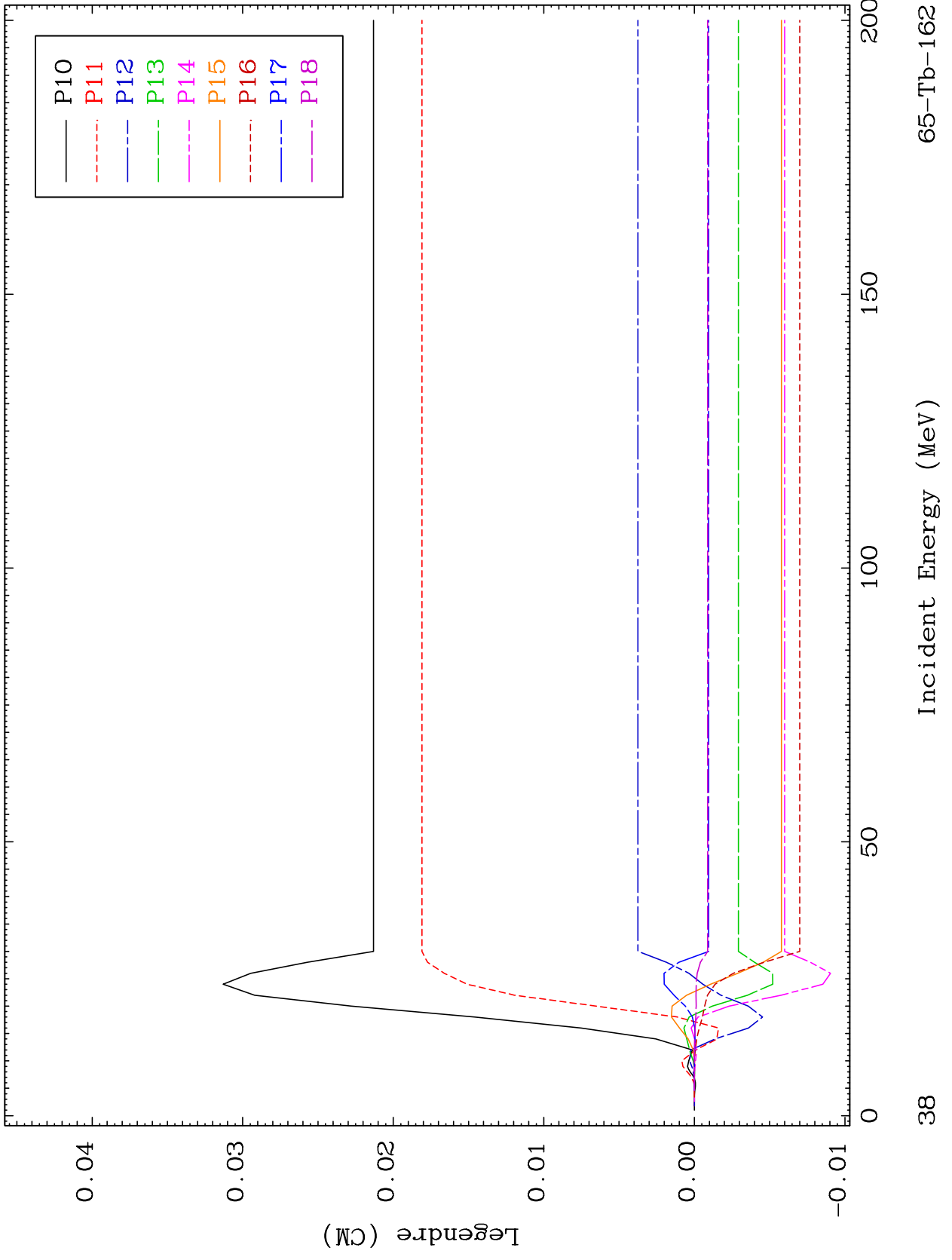
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

65-Tb-162



38

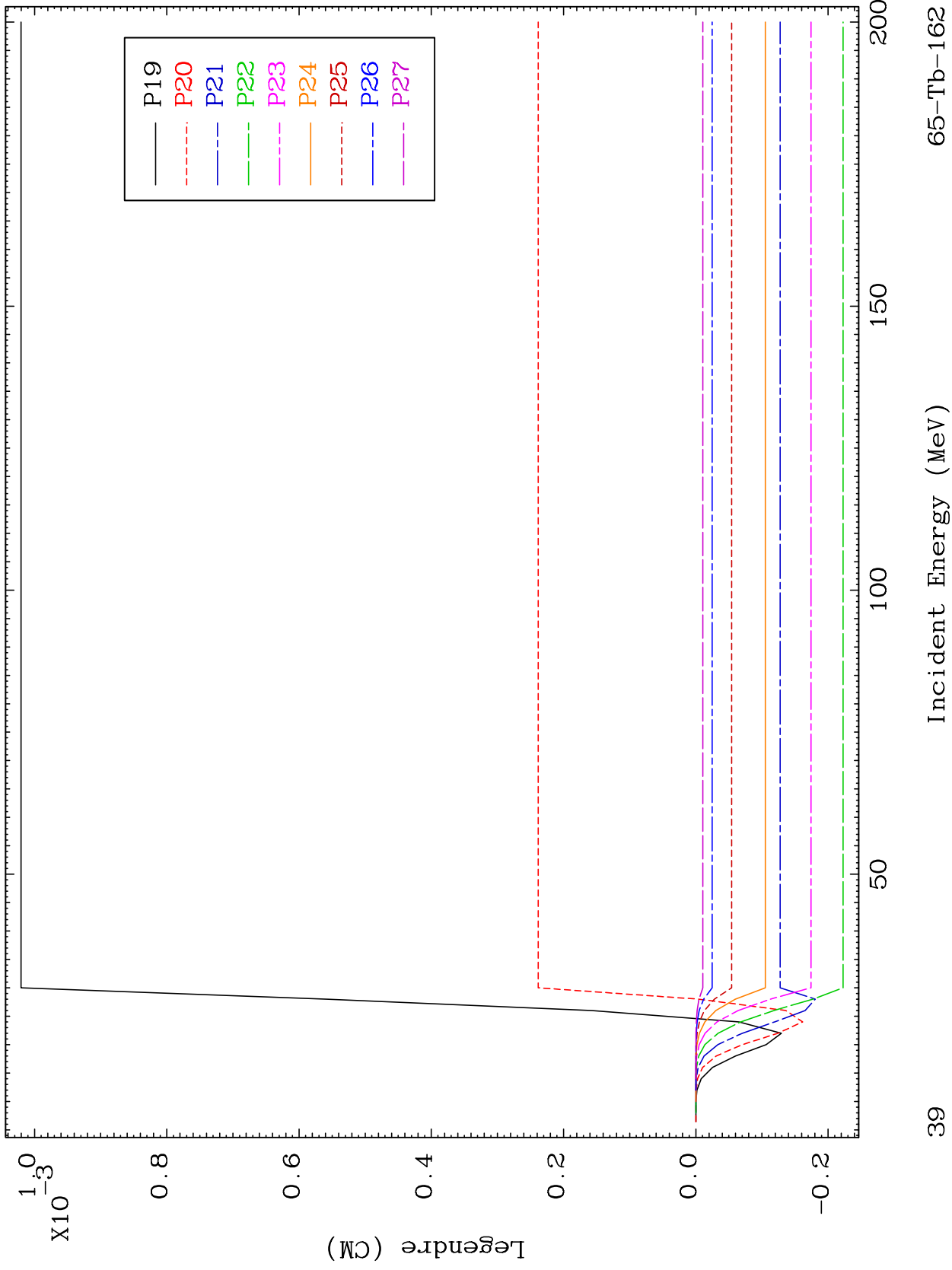
Incident Energy (MeV)

65-Tb-162

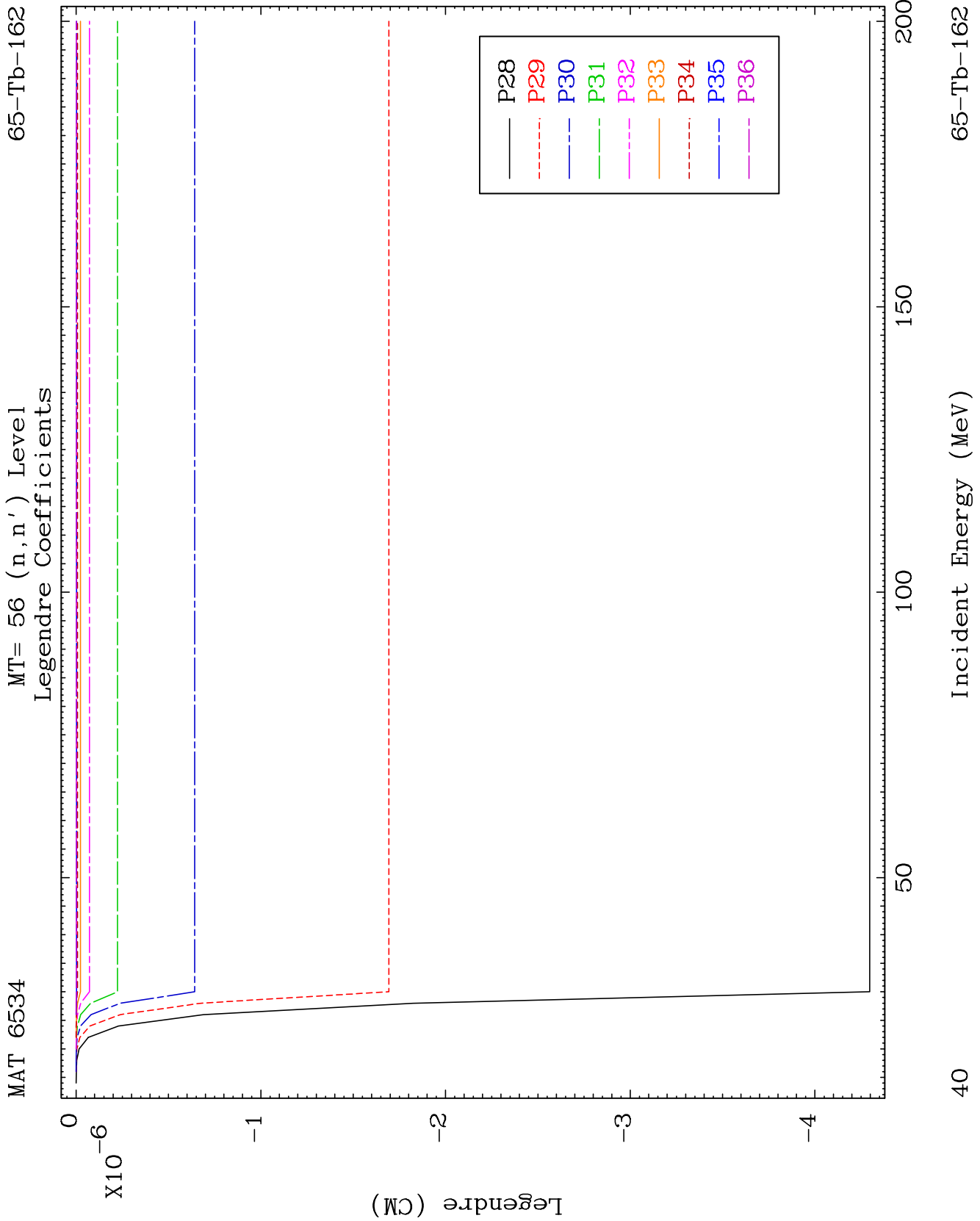
MAT 6534

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

65-Tb-162



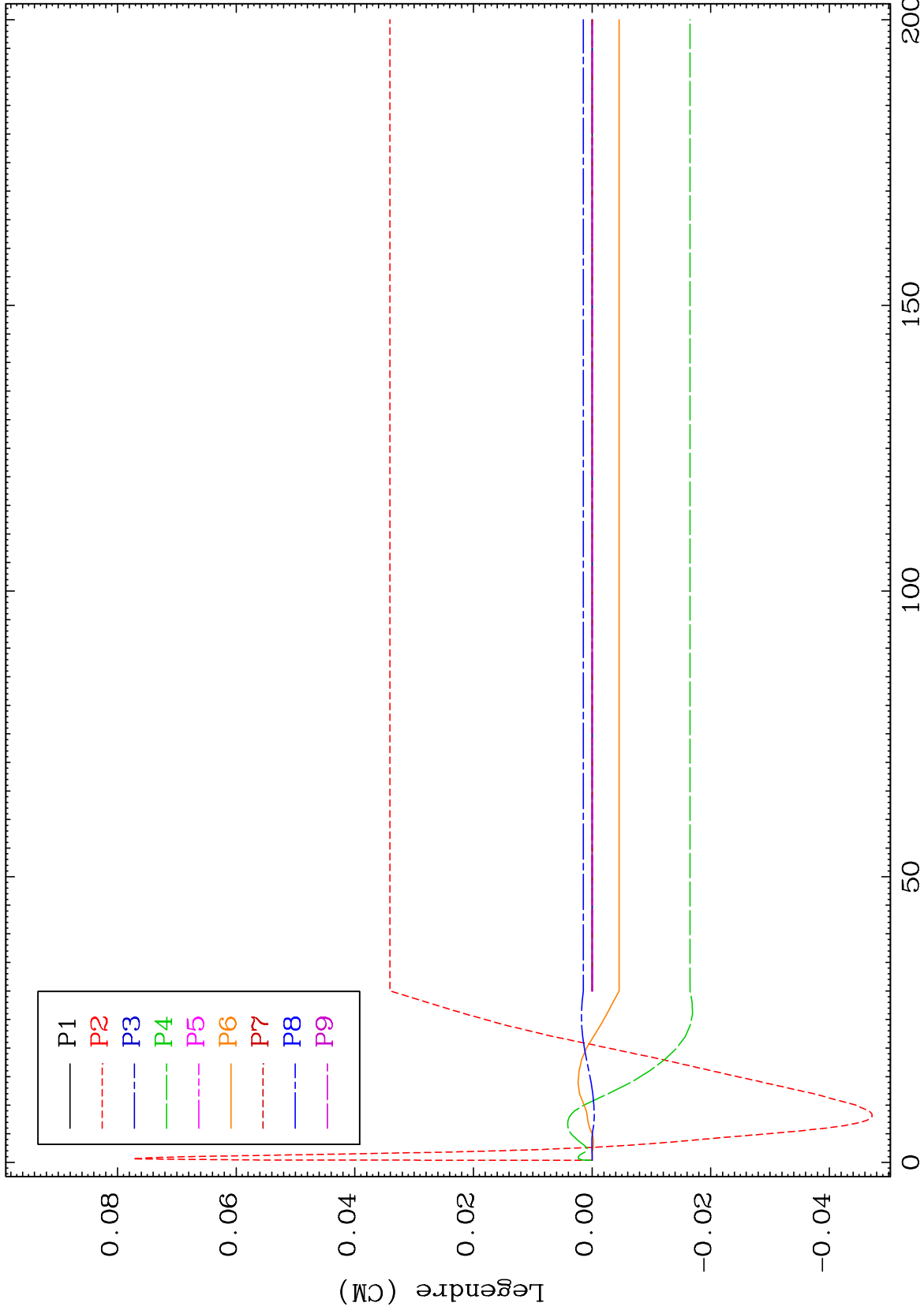
39



MAT 6534

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

65-Tb-162



41

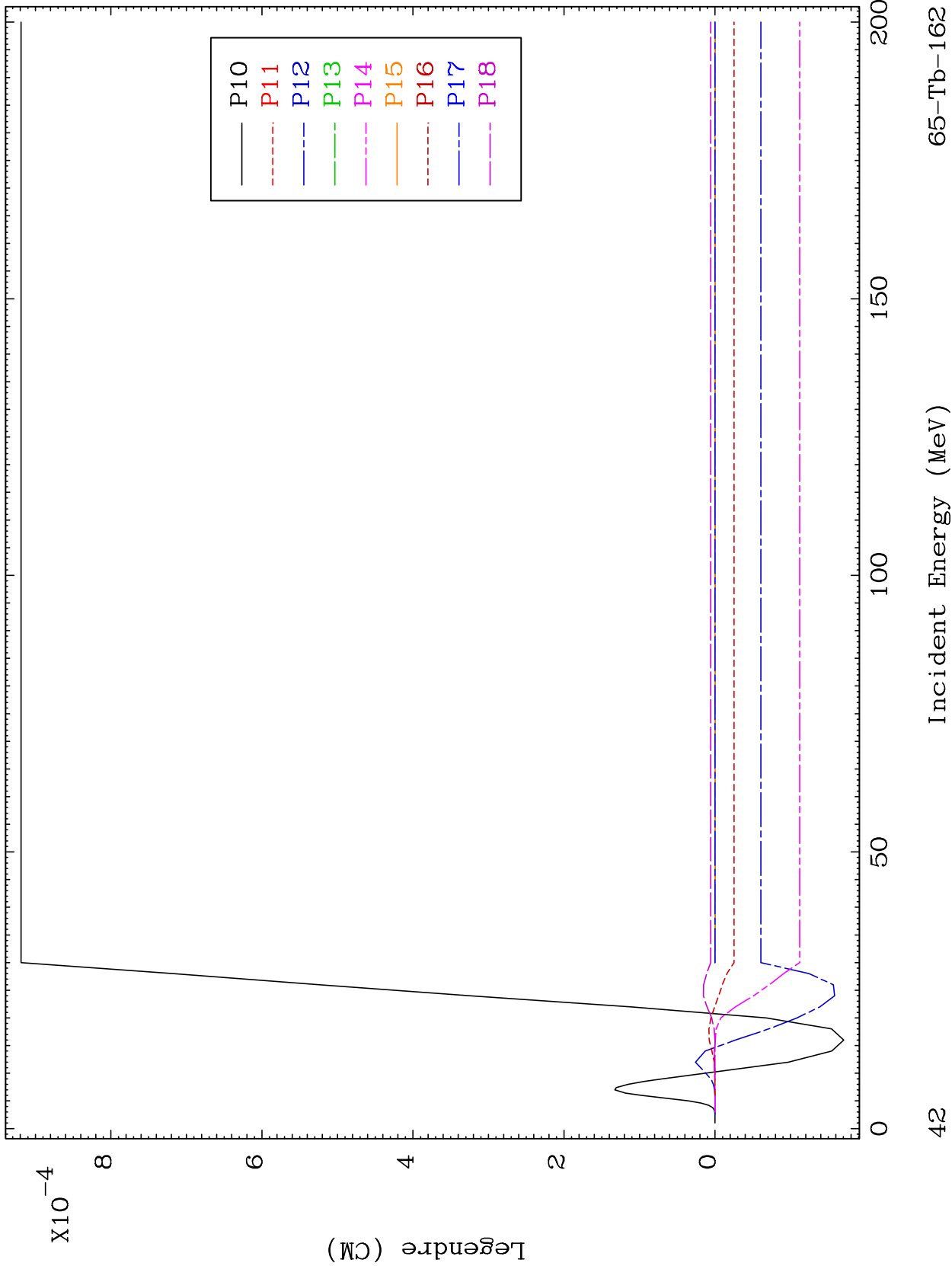
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

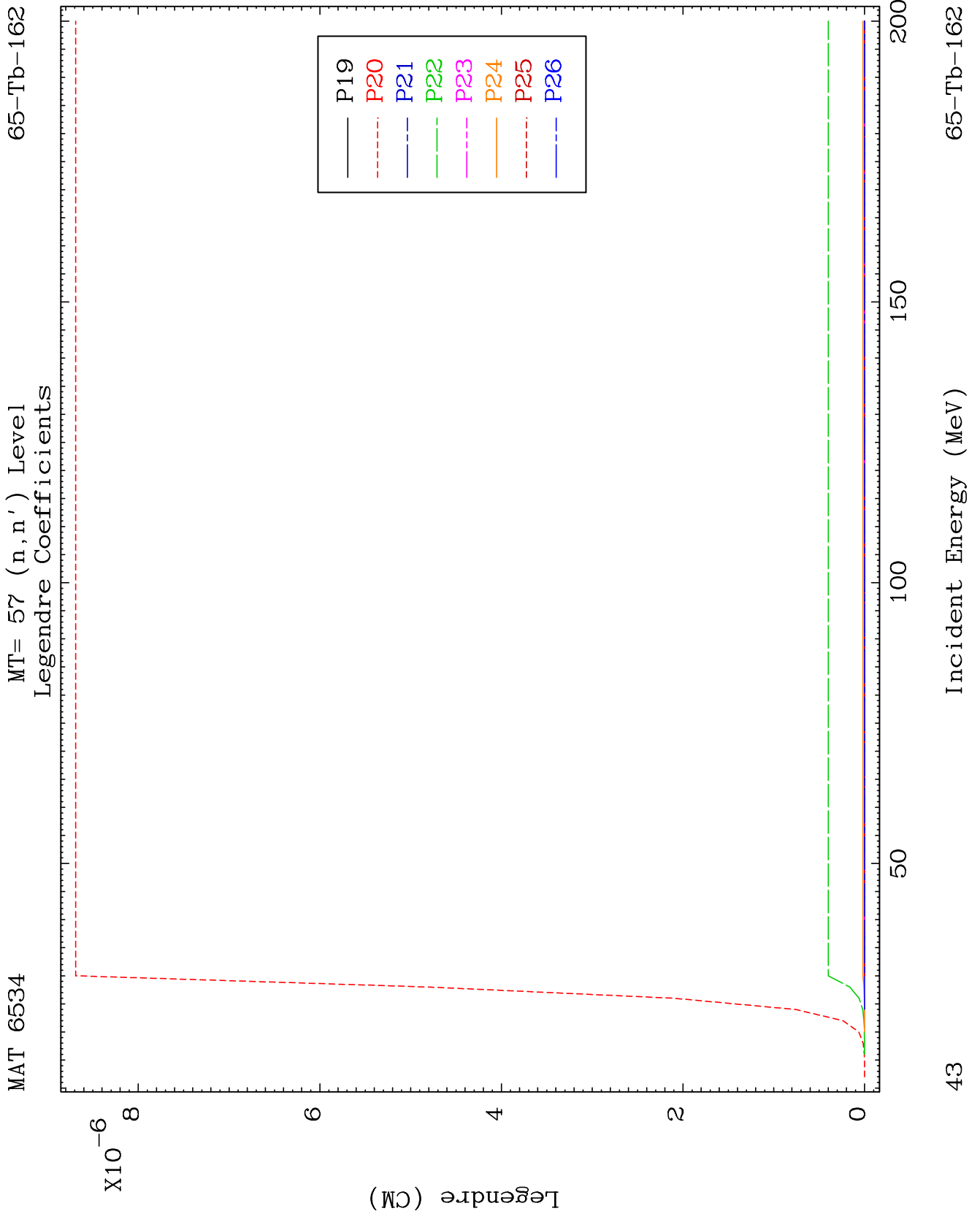
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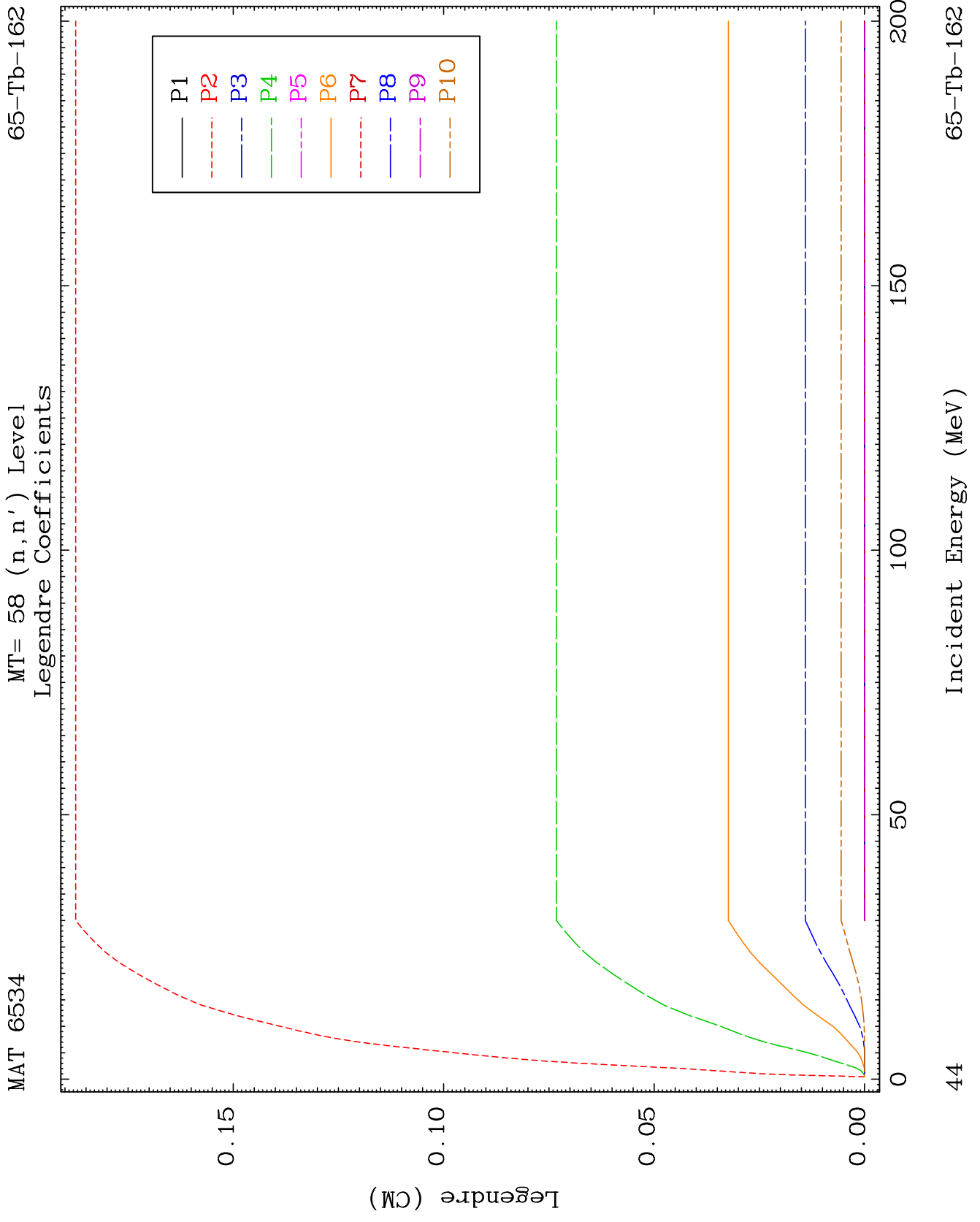


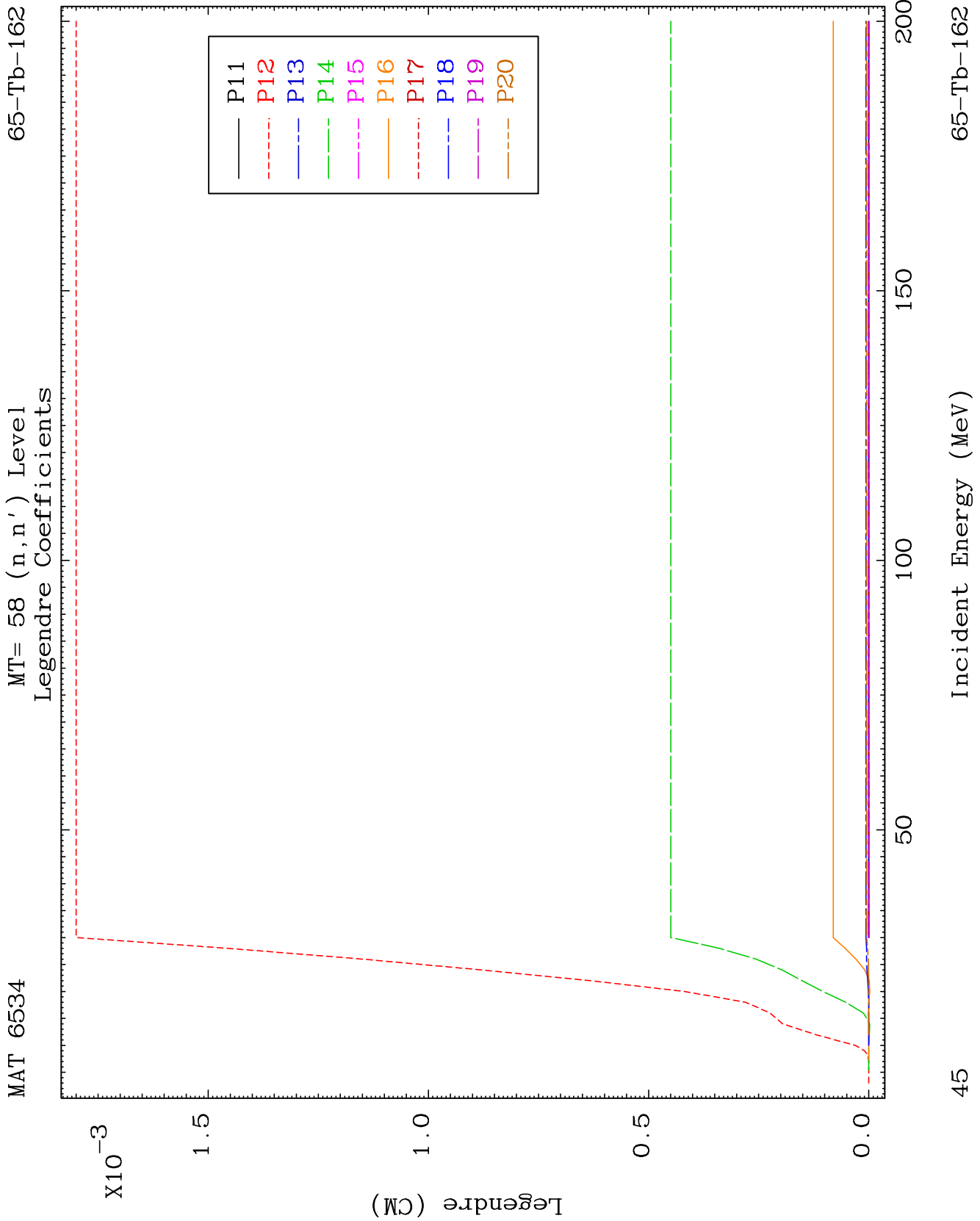
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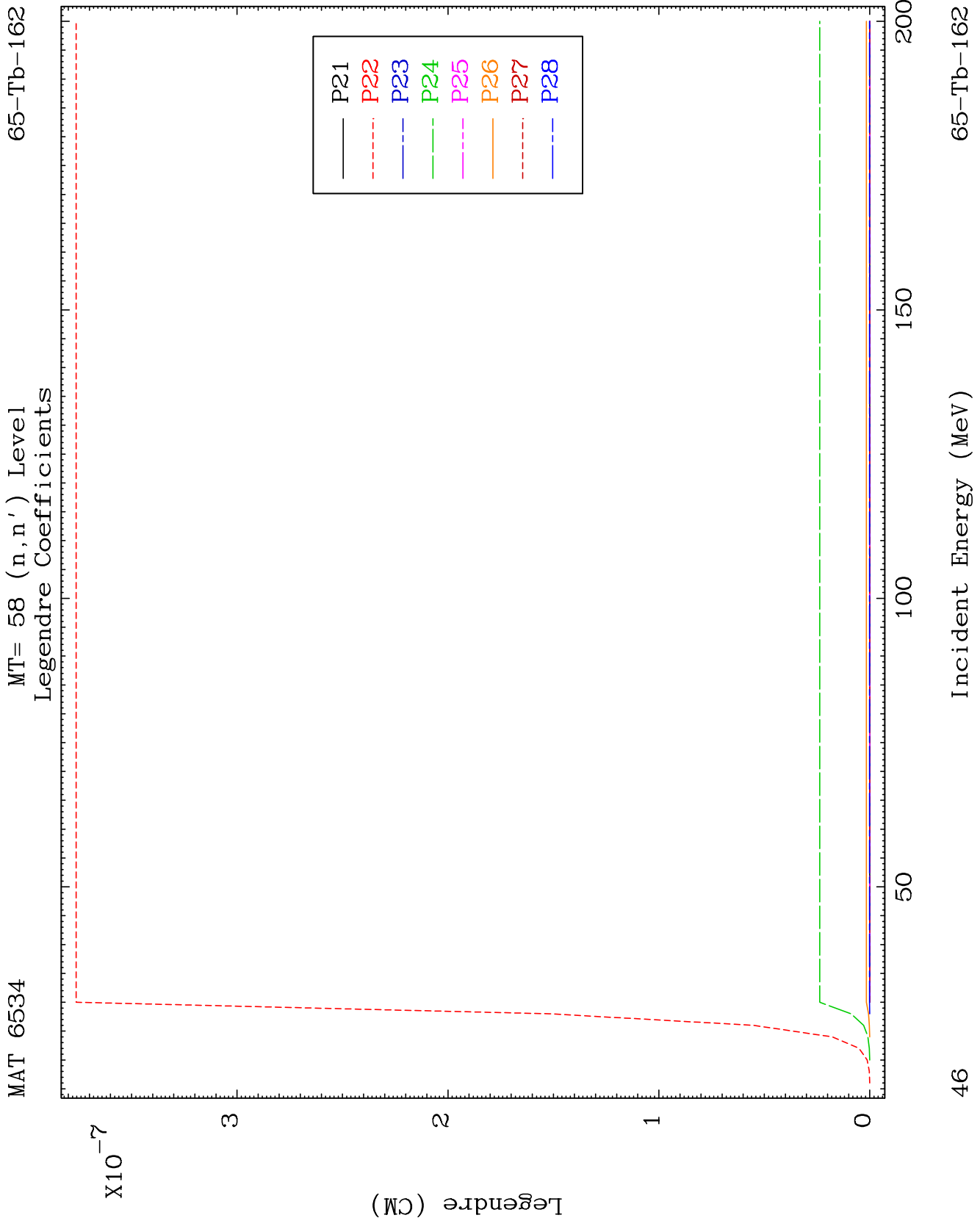
Incident Energy (MeV)

42





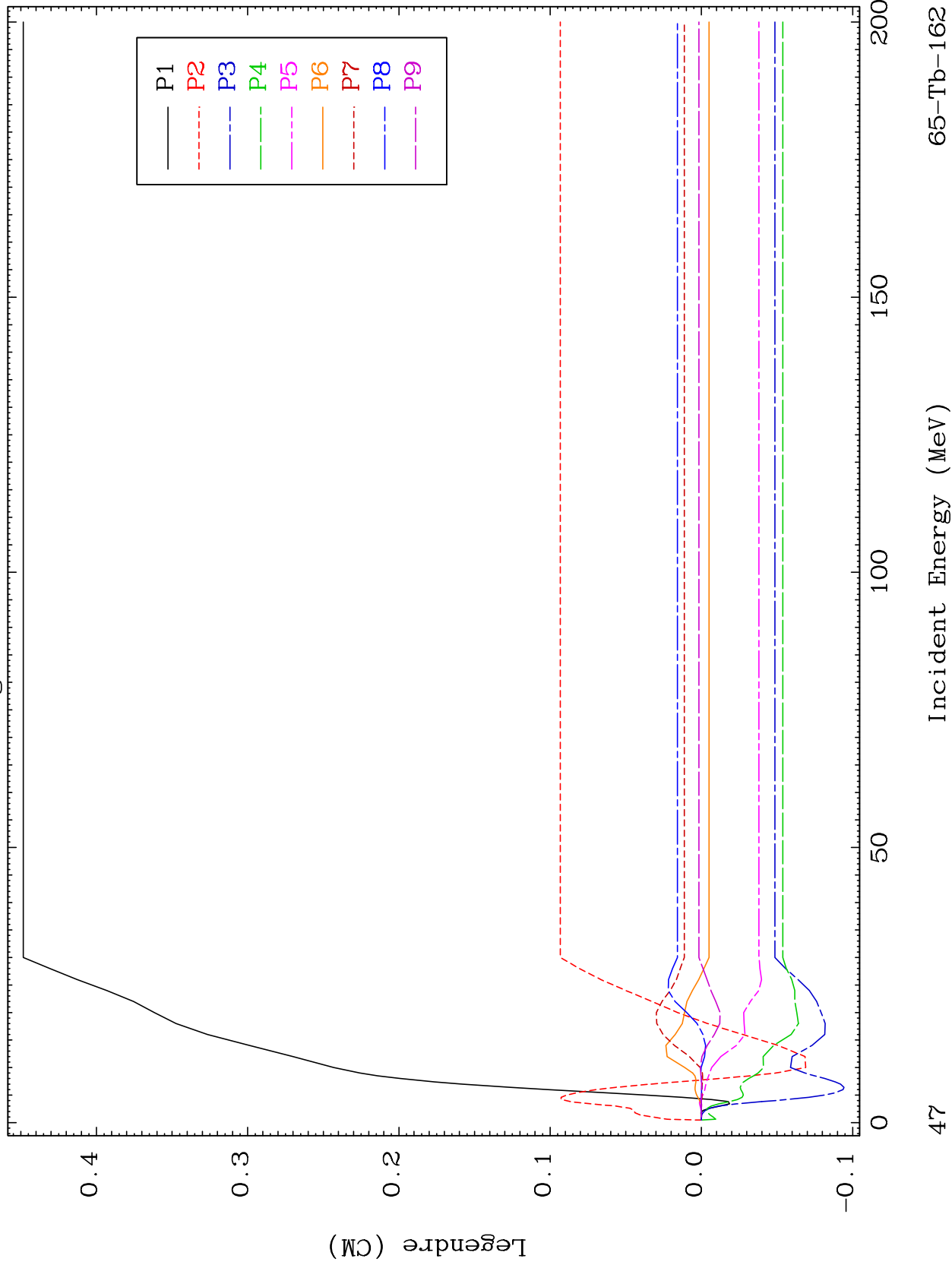




MAT 6534

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

65-Tb-162



47

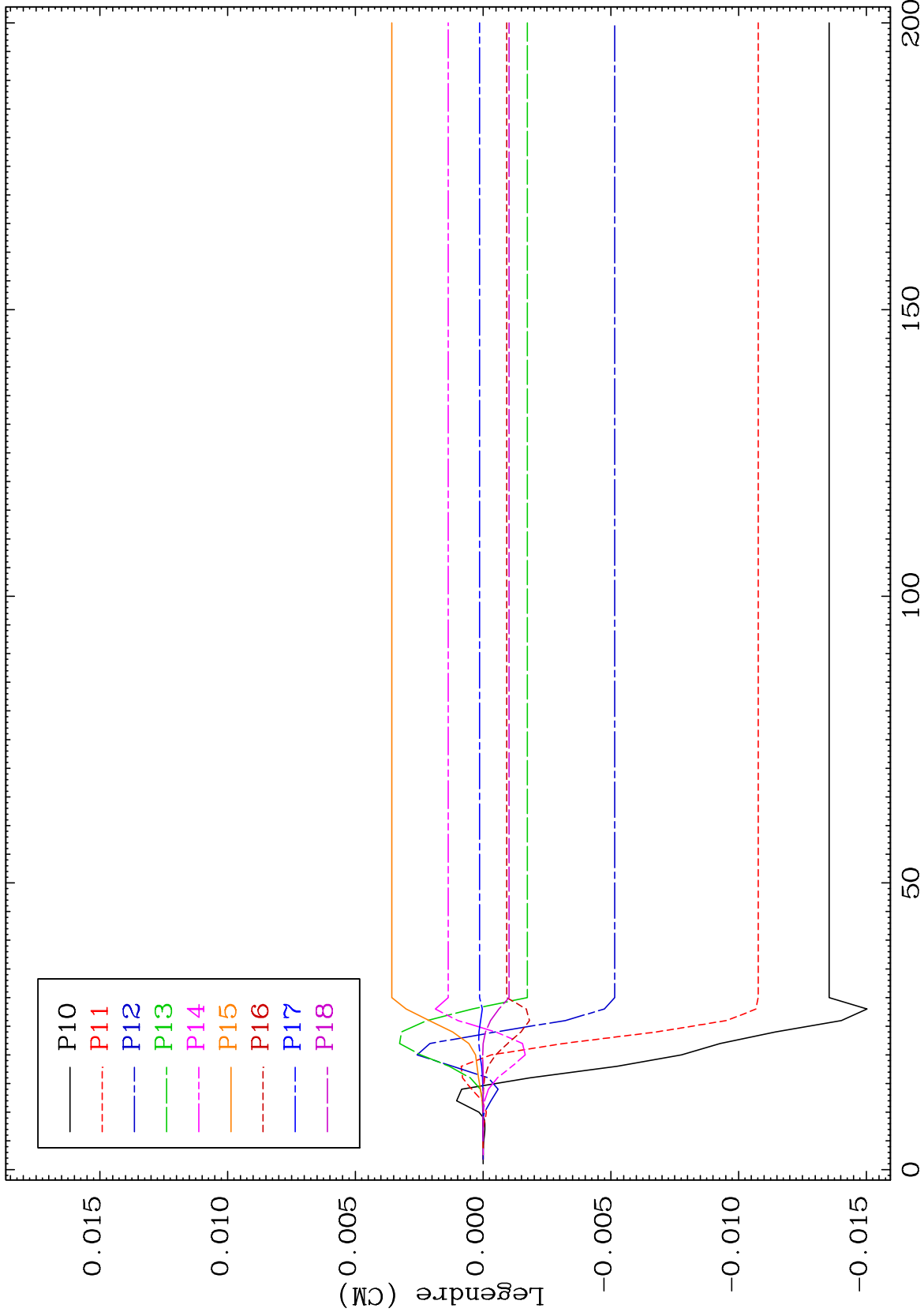
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

65-Tb-162



65-Tb-162

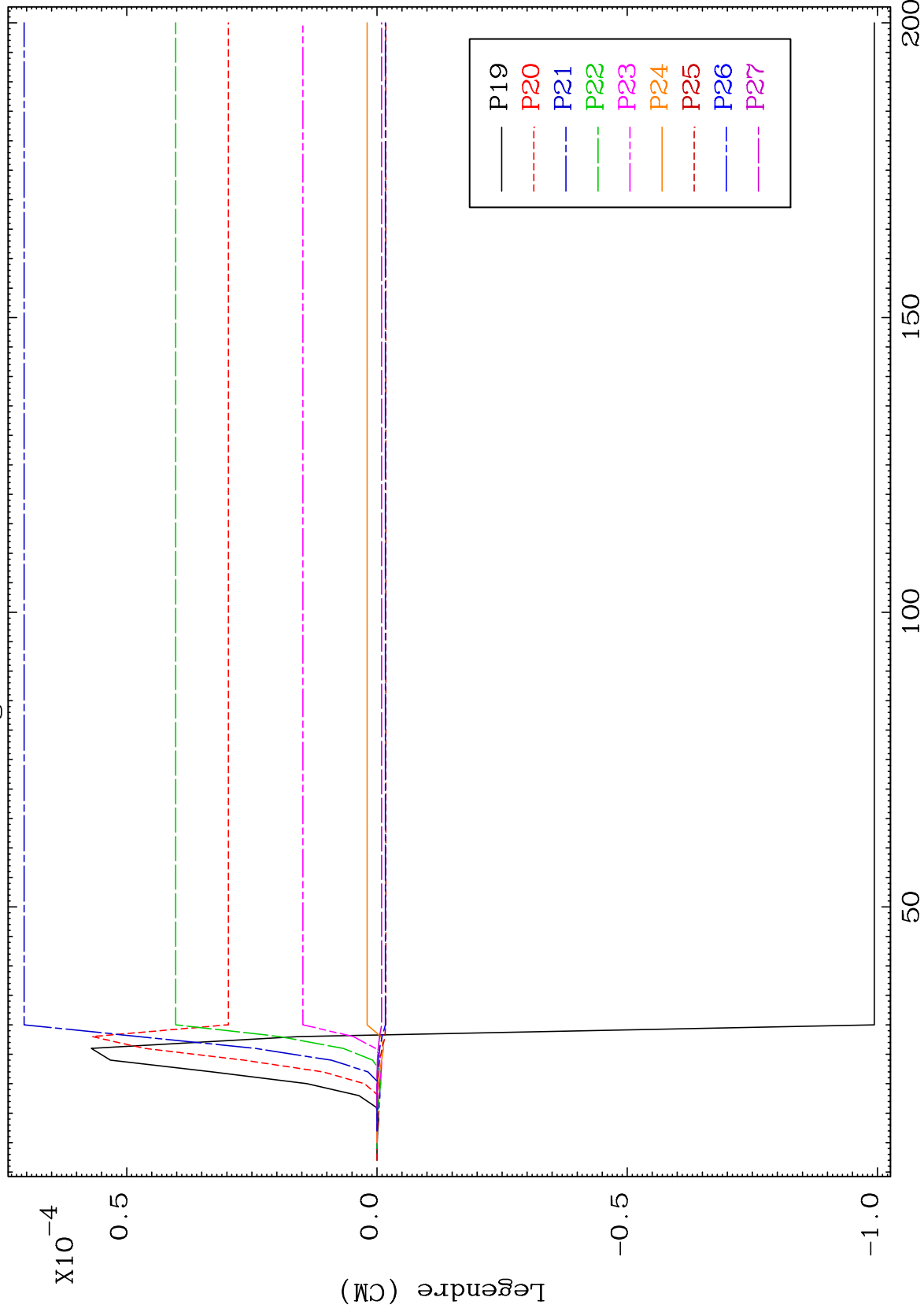
Incident Energy (MeV)

48

MAT 6534

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

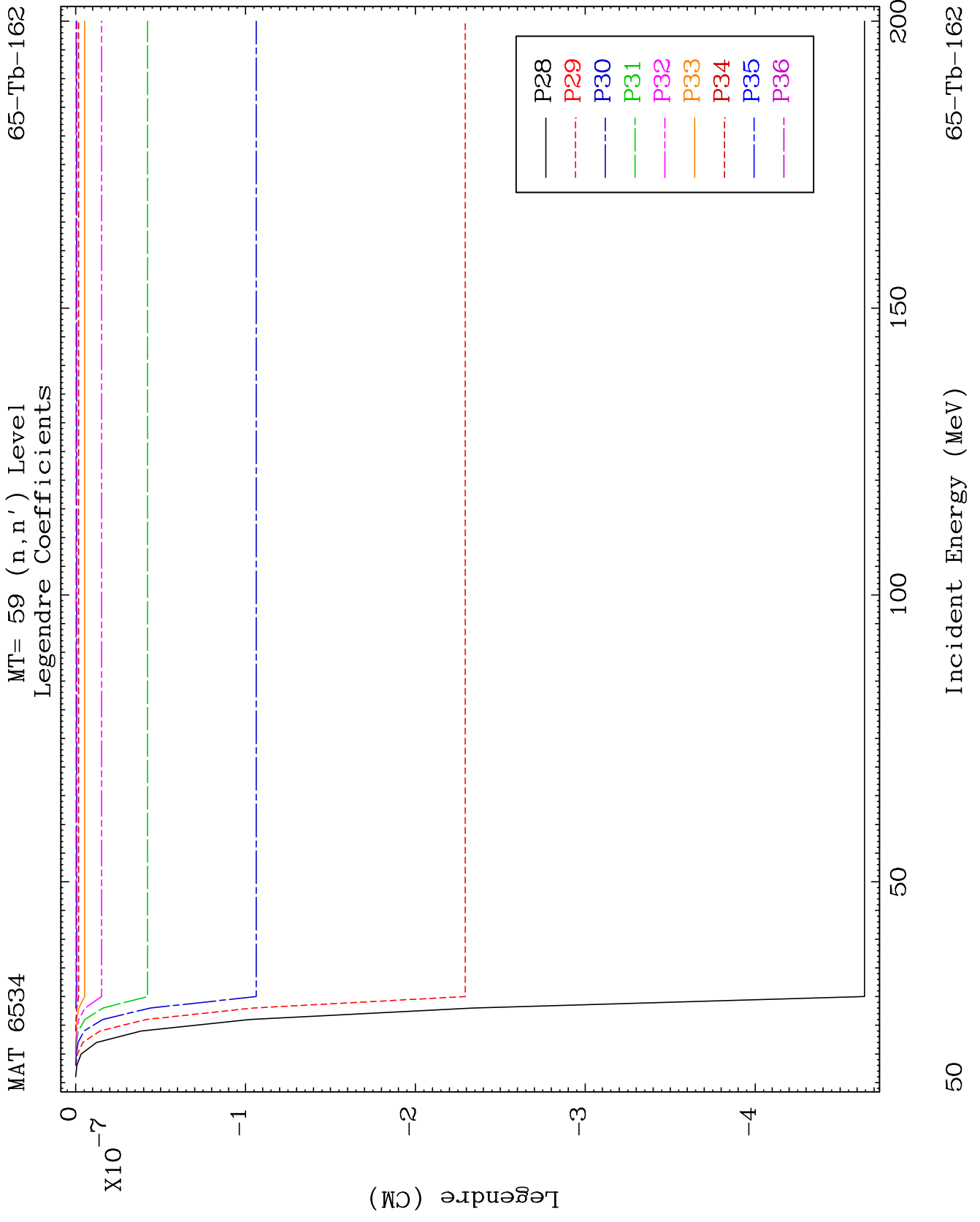
65-Tb-162



49

Incident Energy (MeV)

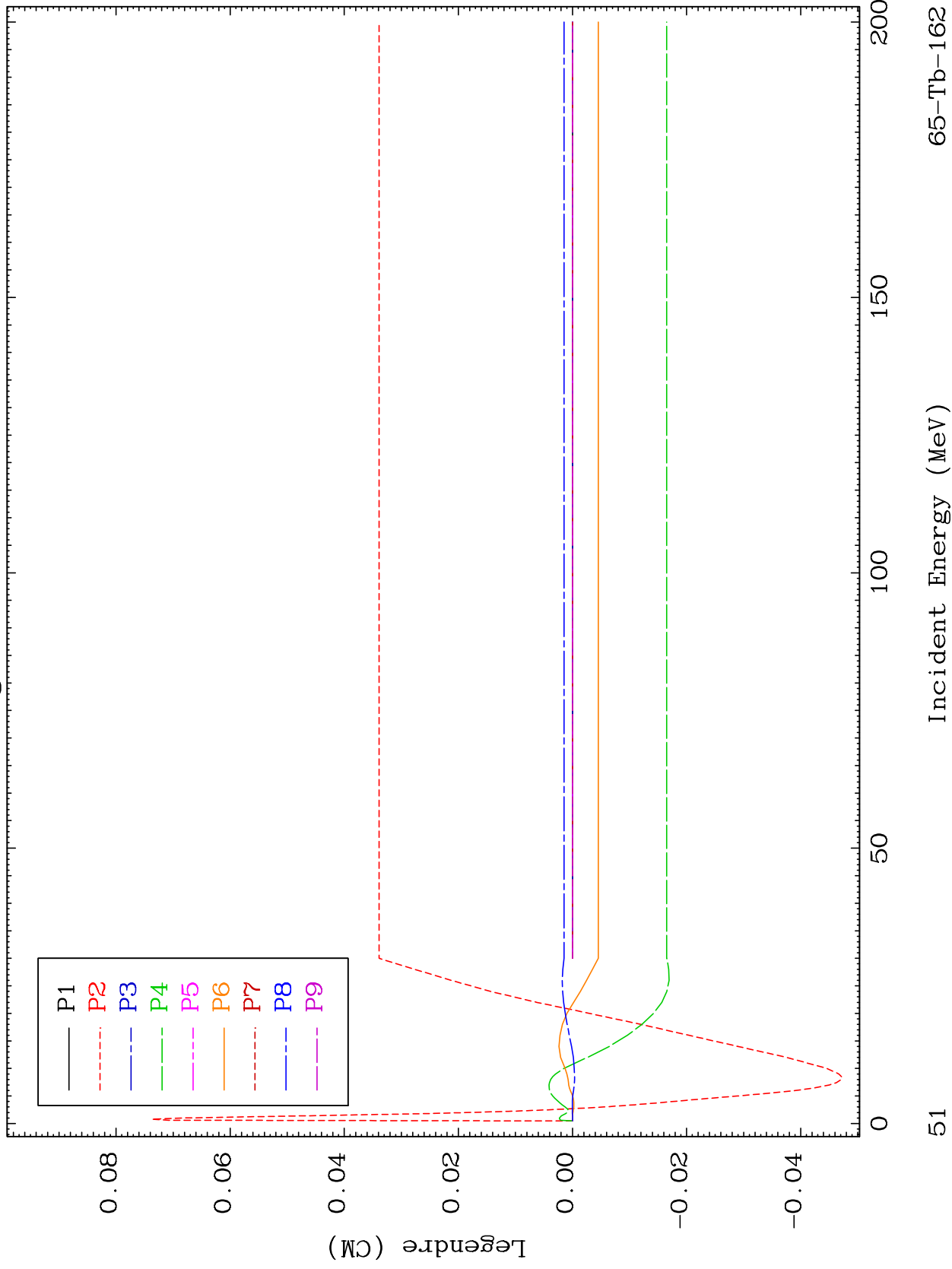
65-Tb-162



MAT 6534

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

65-Tb-162



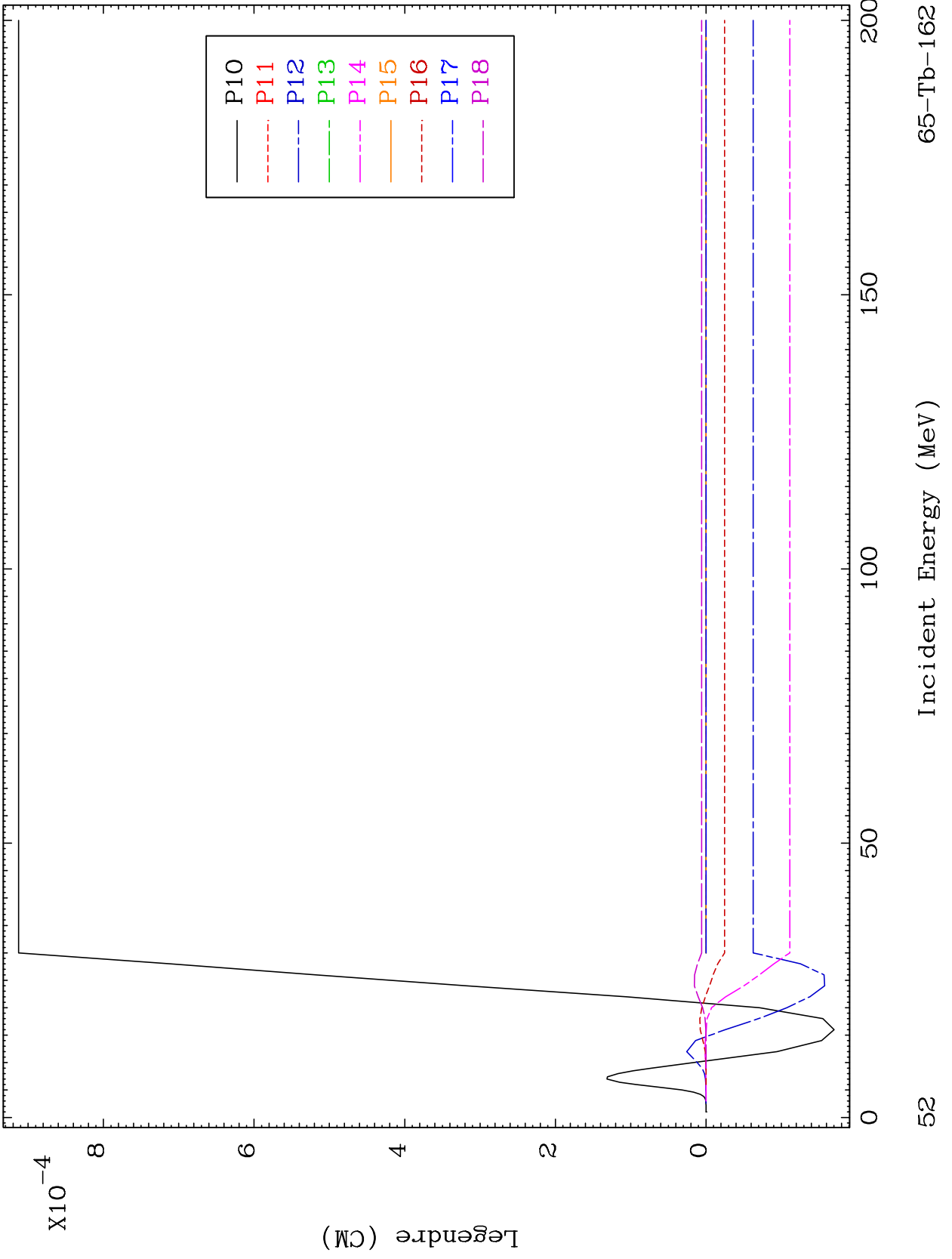
51

65-Tb-162

MAT 6534

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

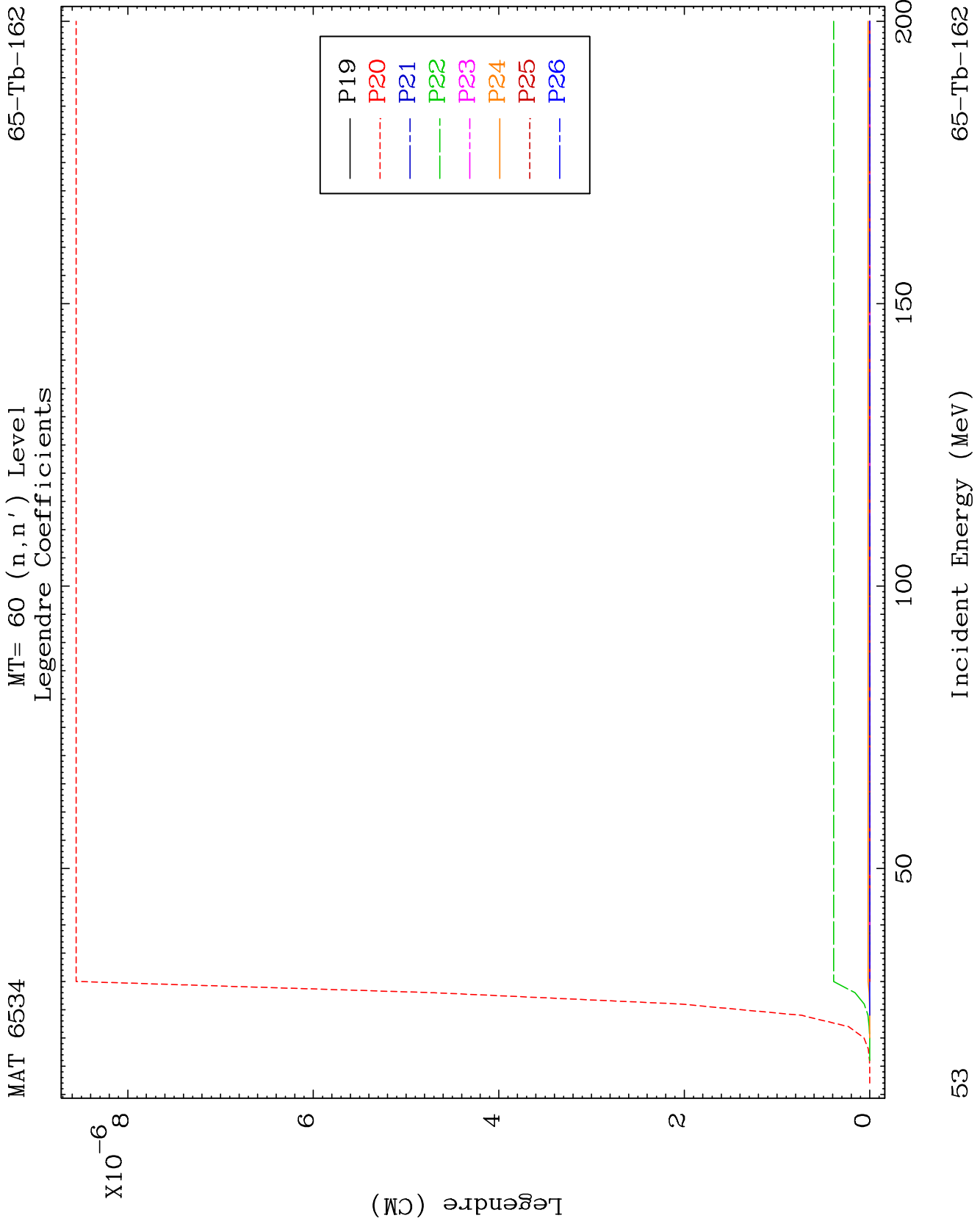
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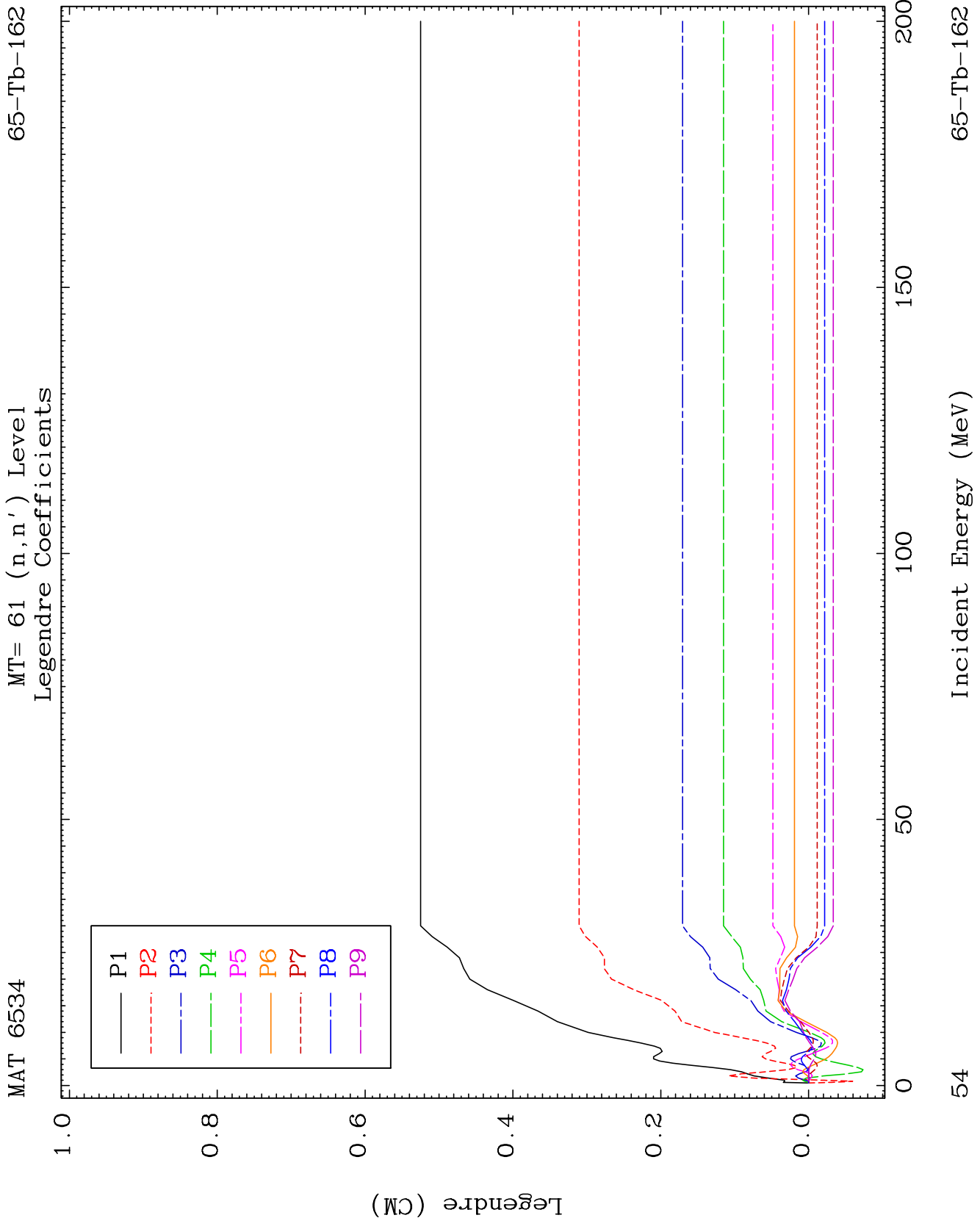


52

Incident Energy (MeV)

65-Tb-162

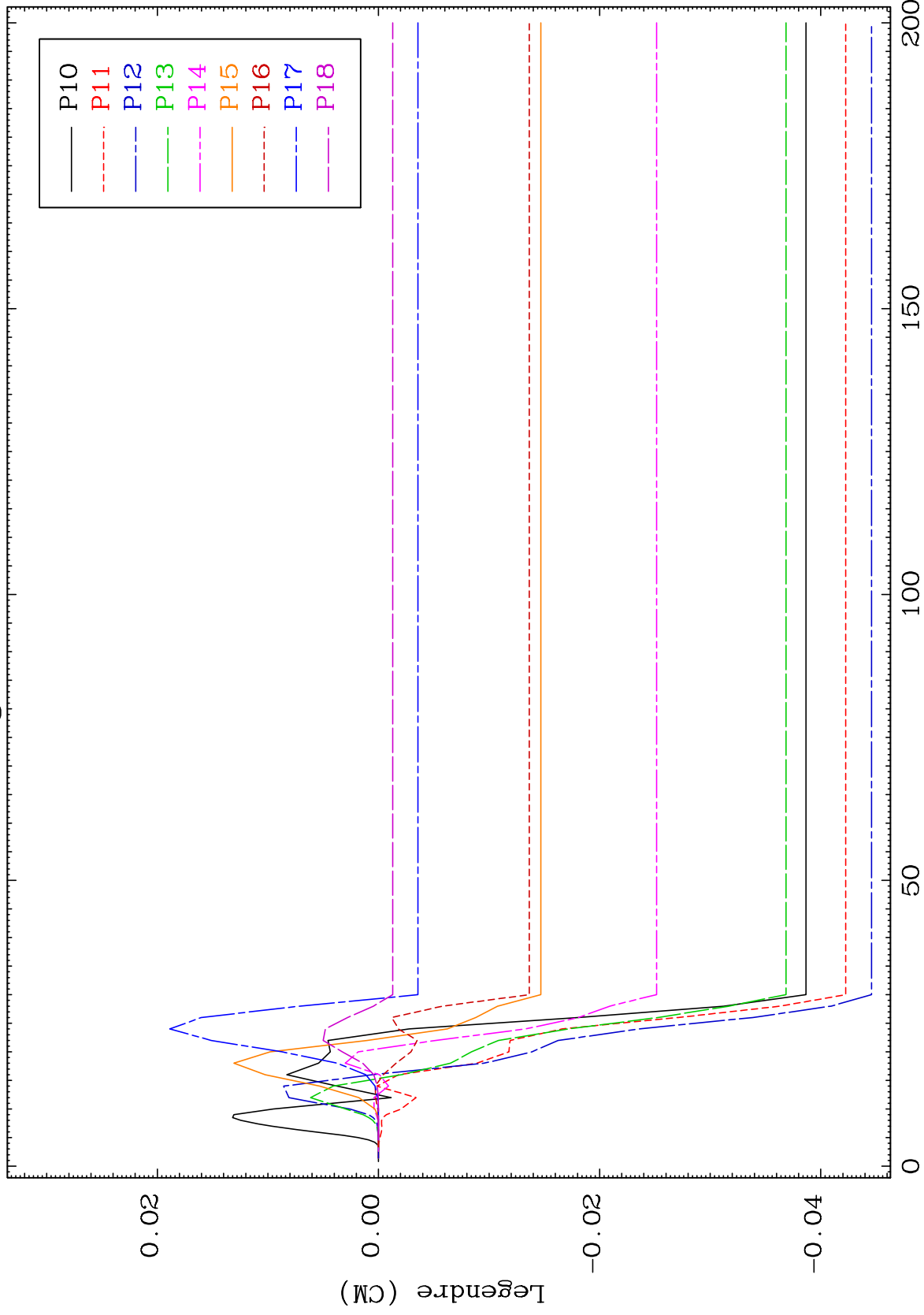




MAT 6534

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

65-Tb-162



55

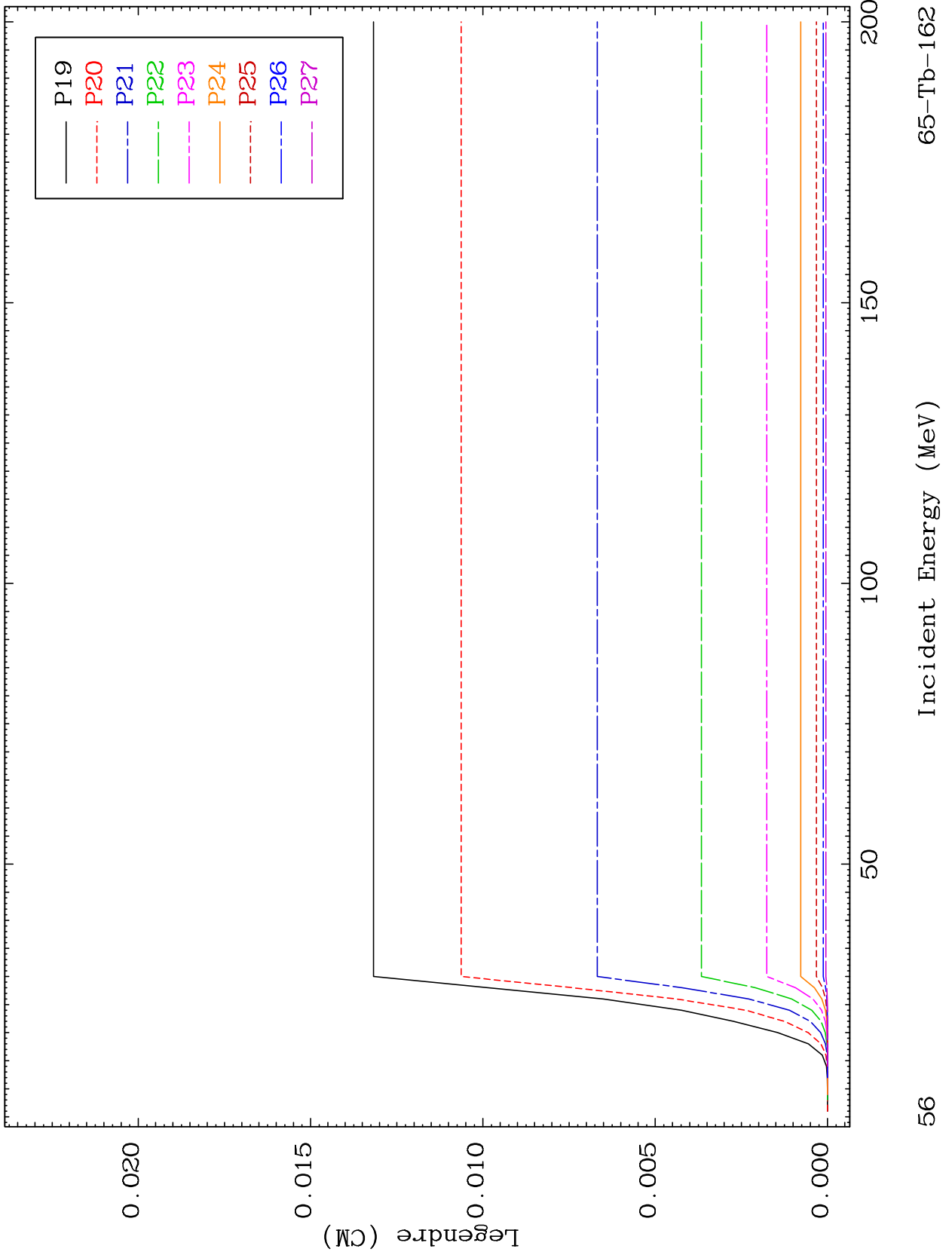
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

65-Tb-162



56

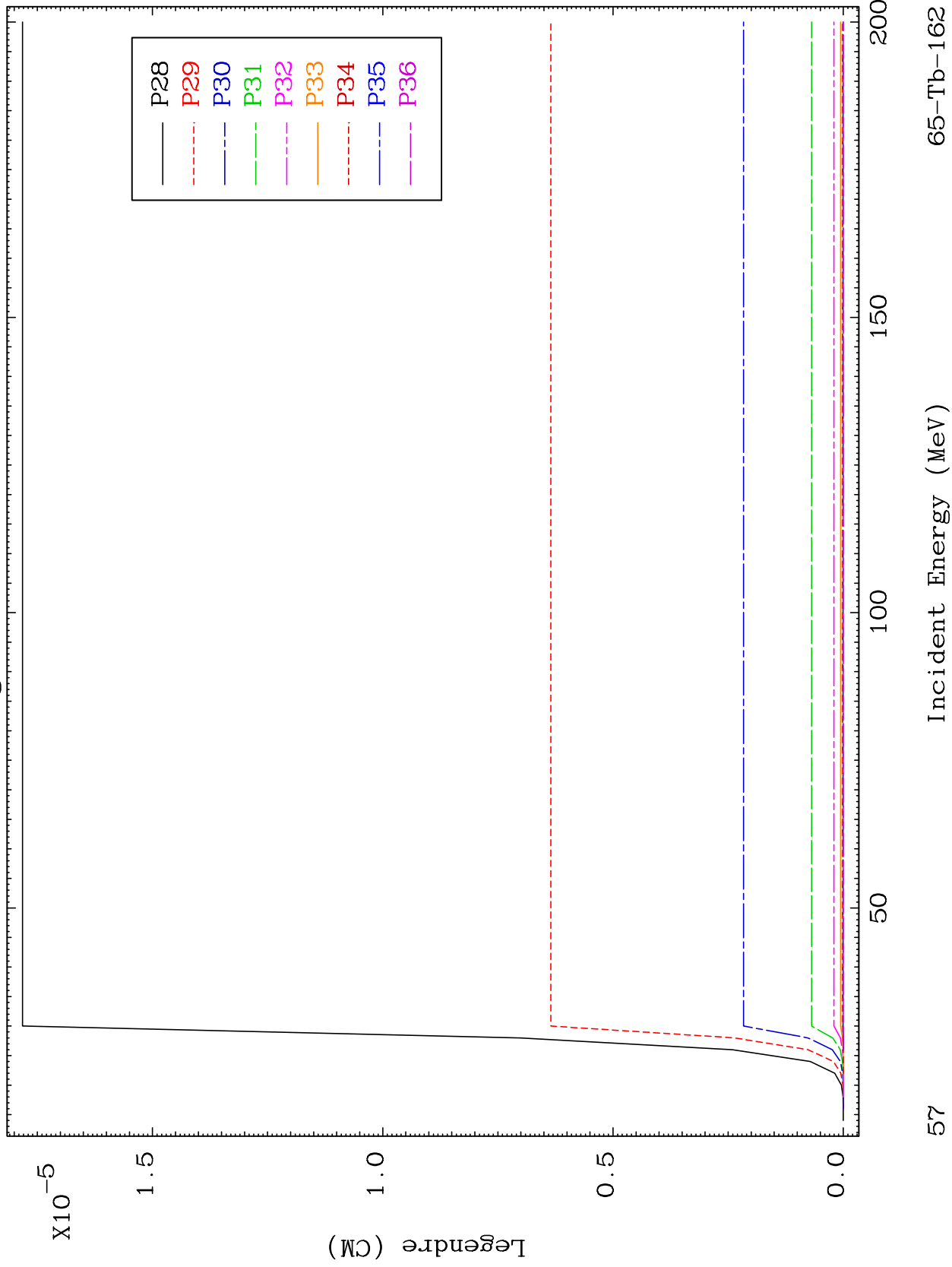
Incident Energy (MeV)

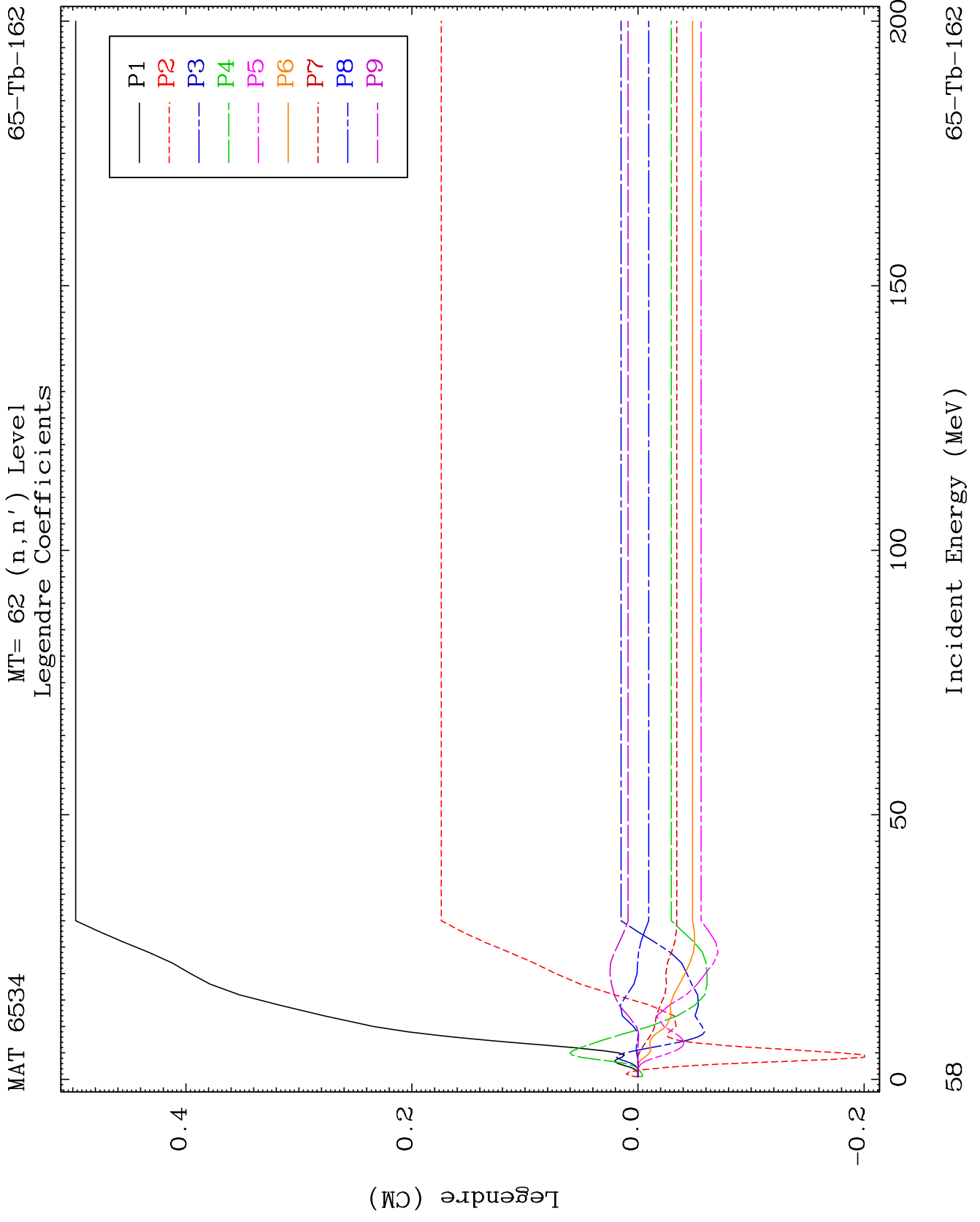
65-Tb-162

MAT 6534

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

65-Tb-162

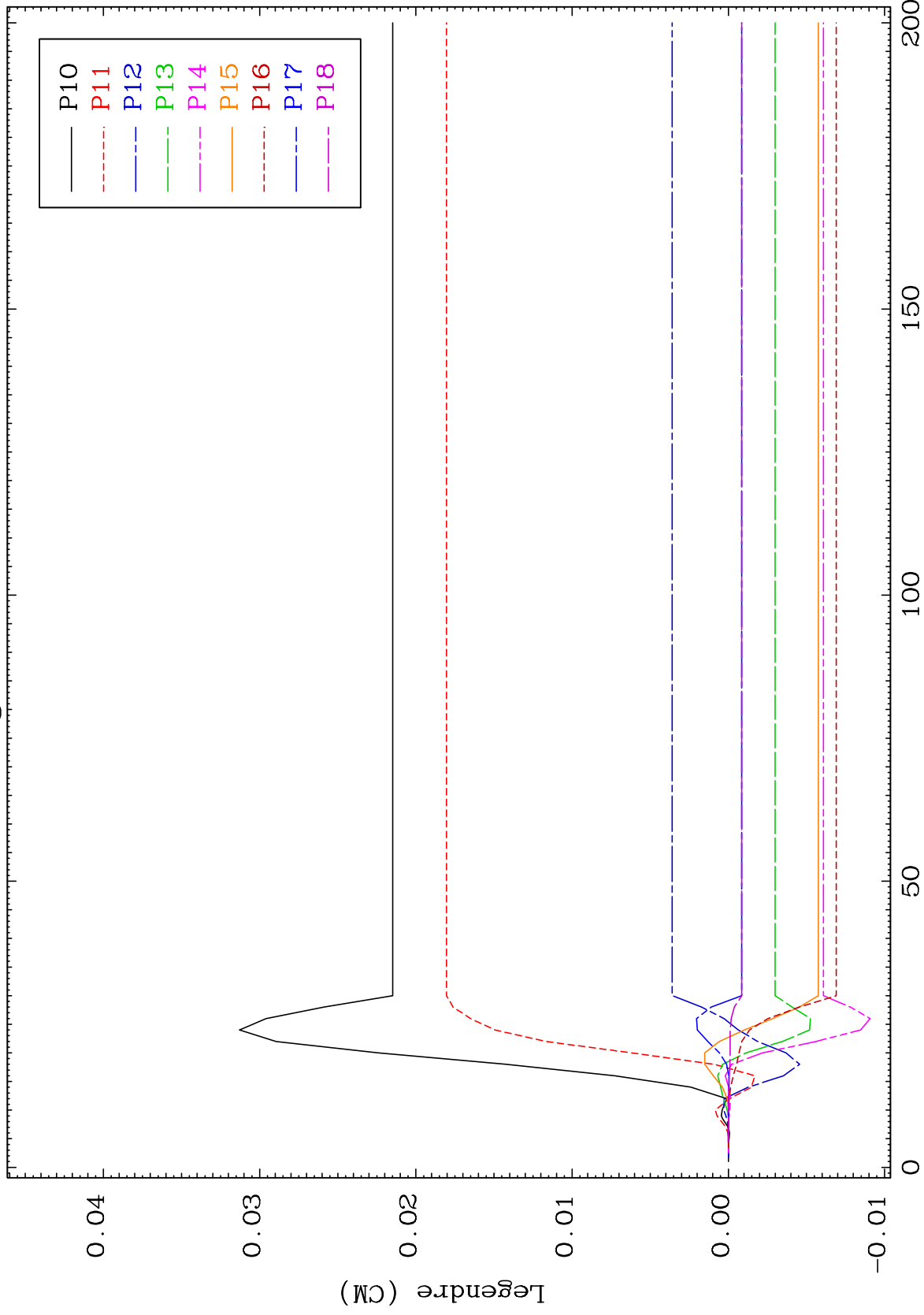




MAT 6534

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

65-Tb-162



59

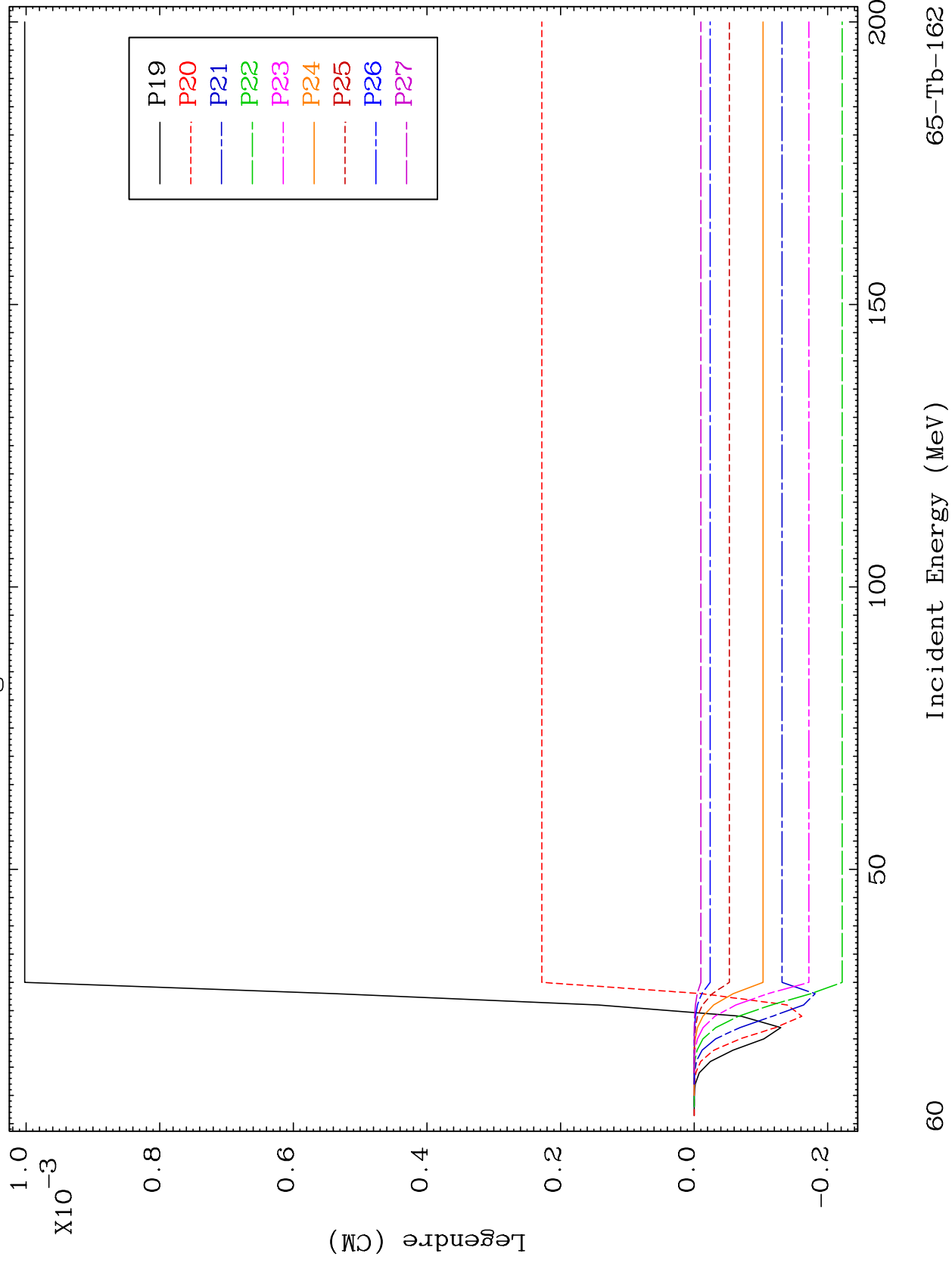
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

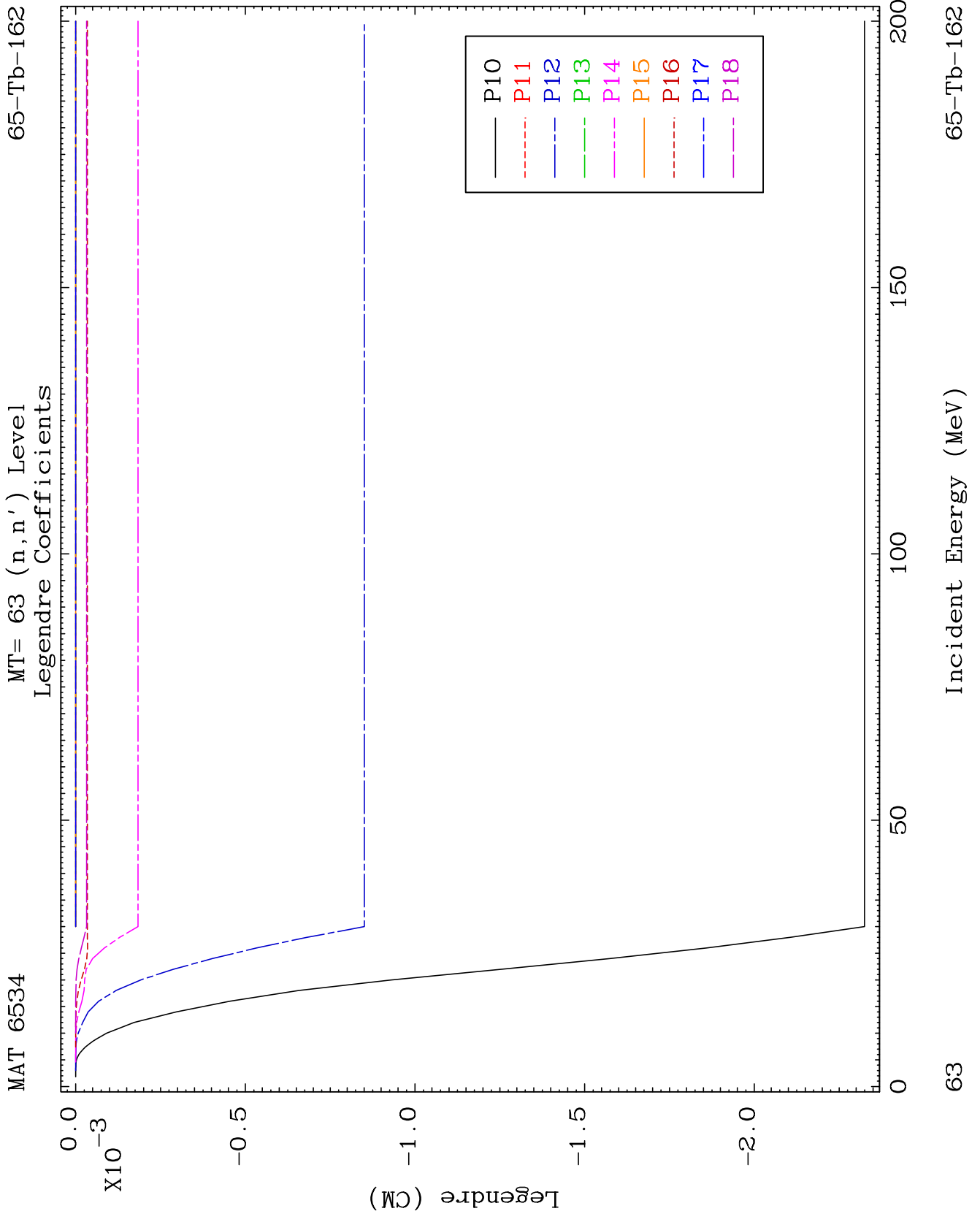
65-Tb-162

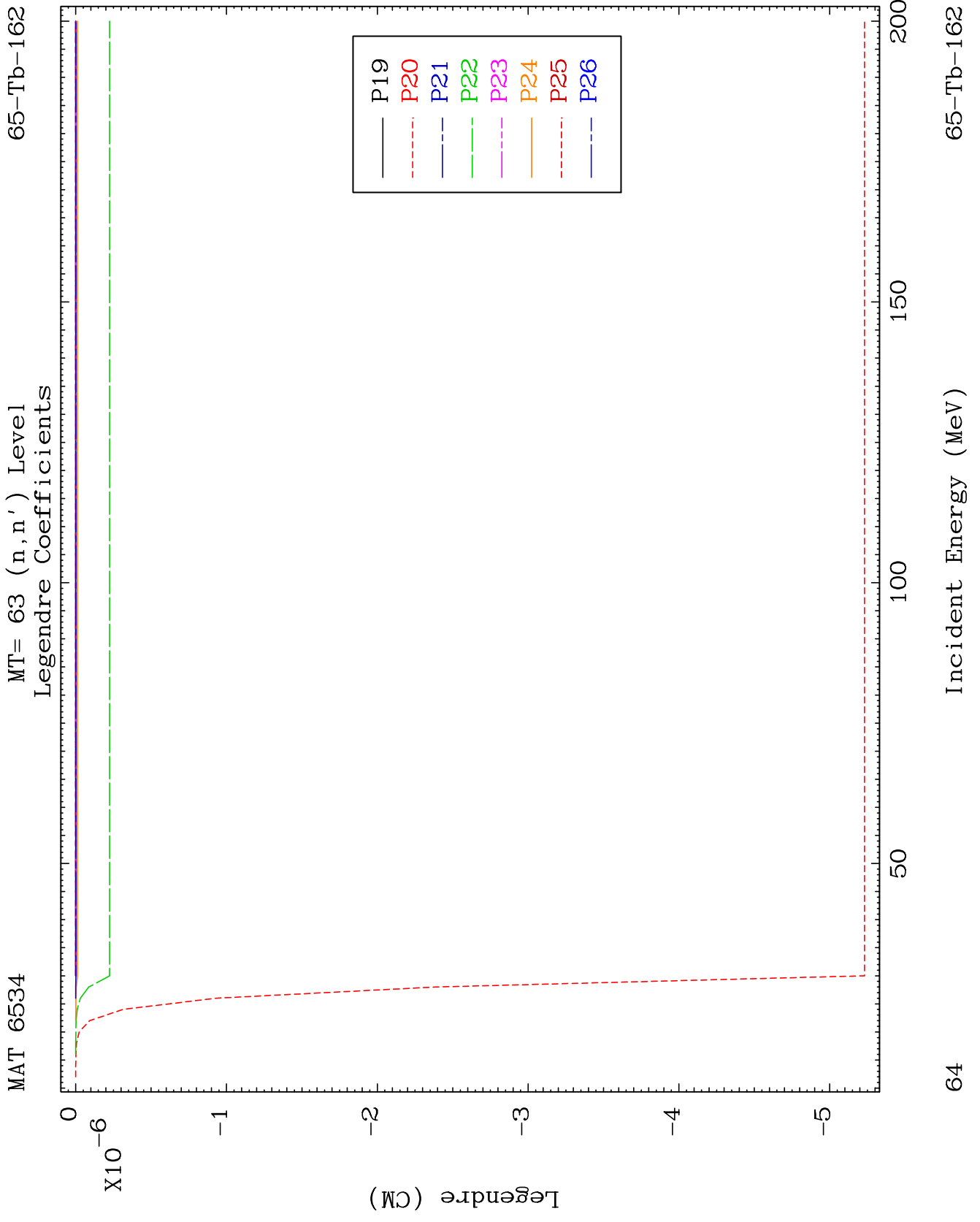


65-Tb-162

Incident Energy (MeV)

60

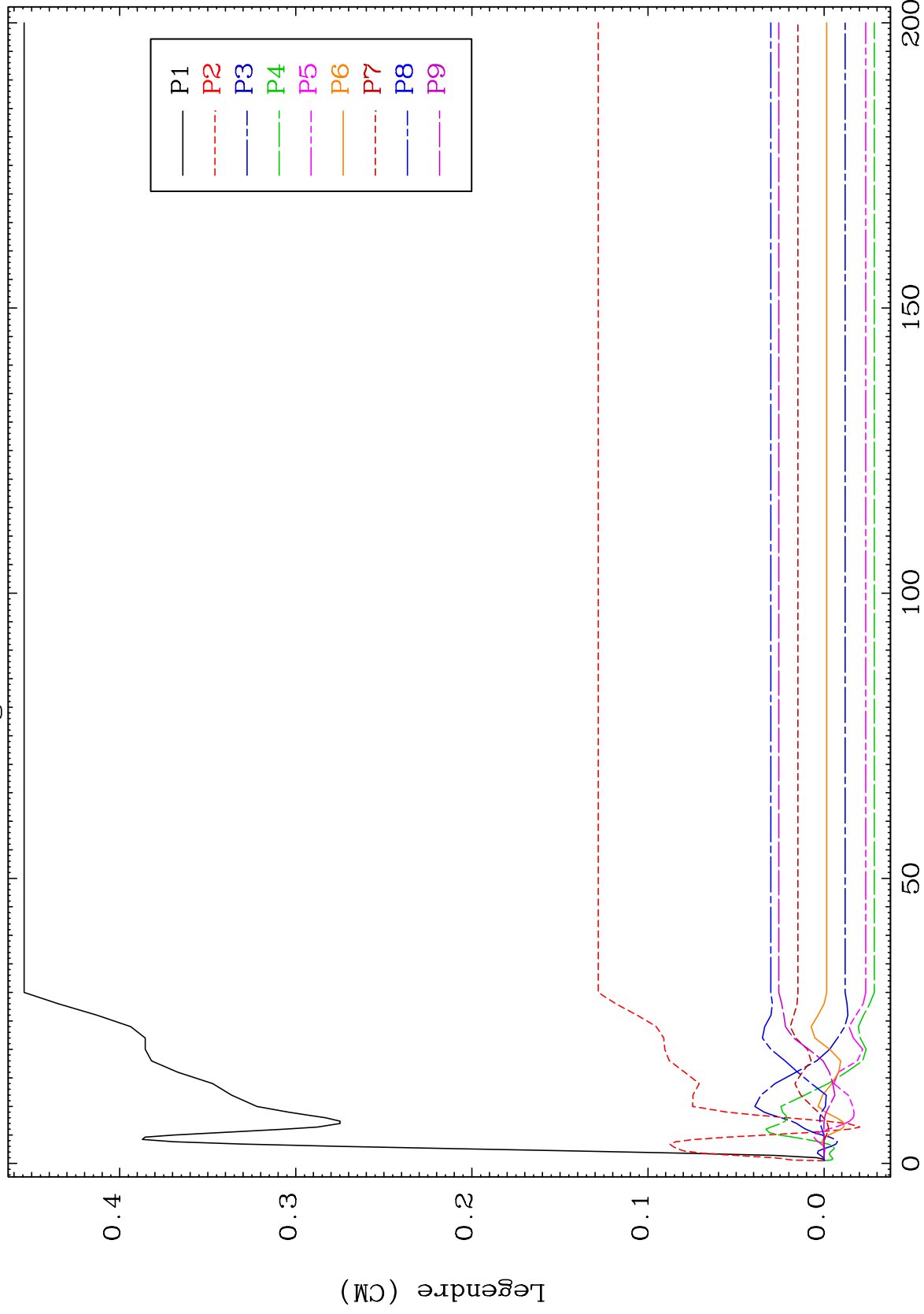




MAT 6534

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

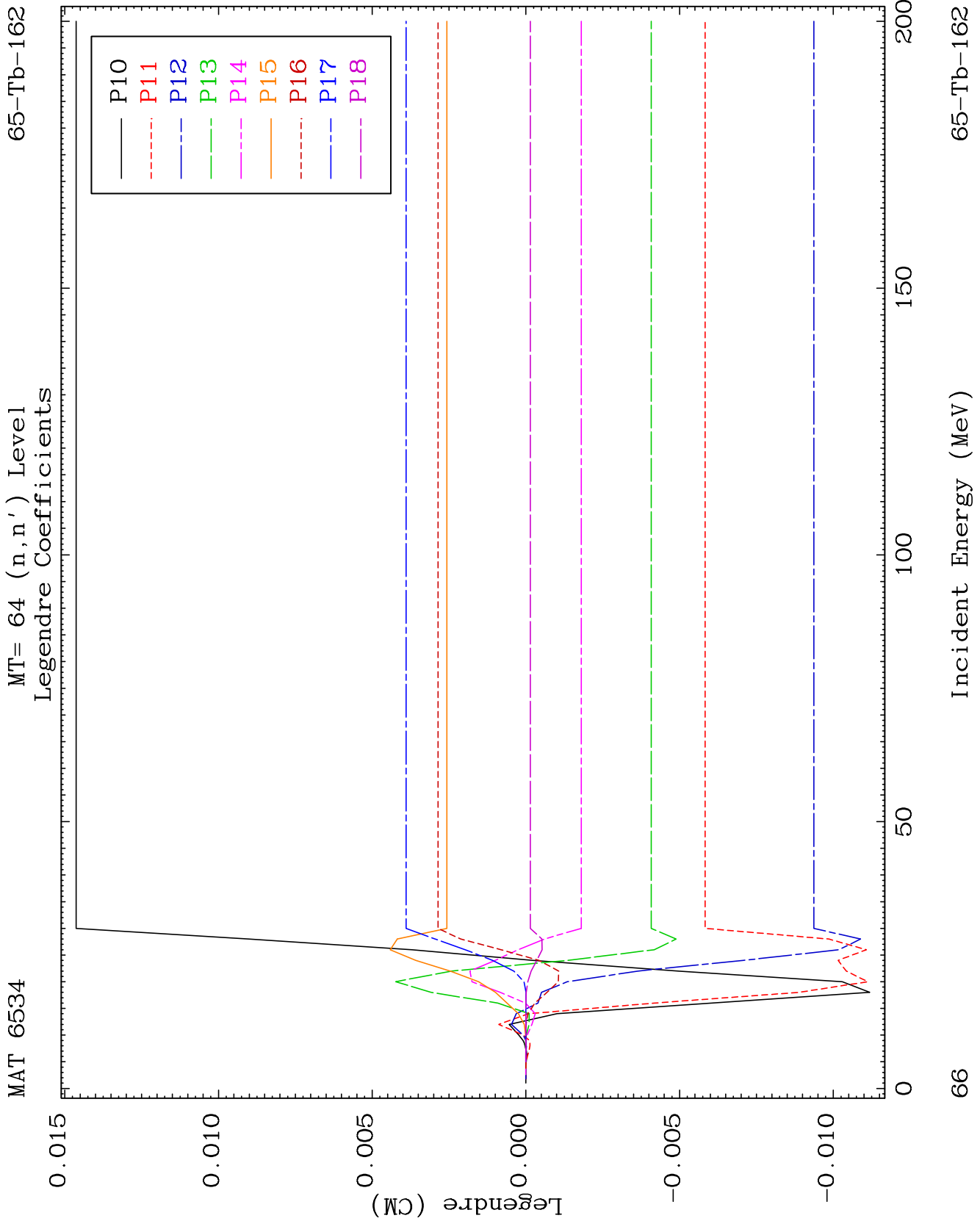
65-Tb-162



65

Incident Energy (MeV)

65-Tb-162

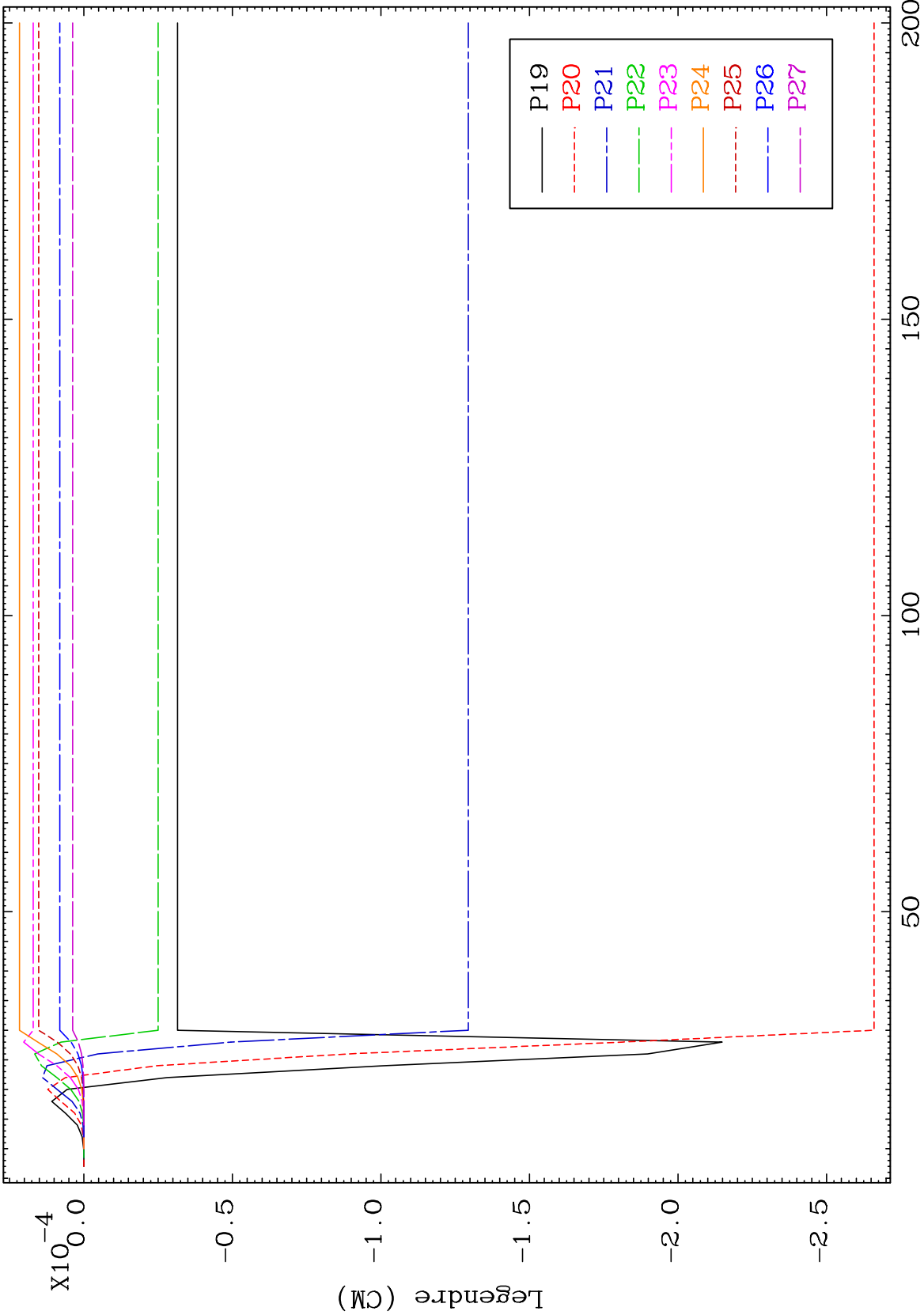


MAT 6534

MT= 64 (n,n') Level

65-Tb-162

Legendre Coefficients



65-Tb-162

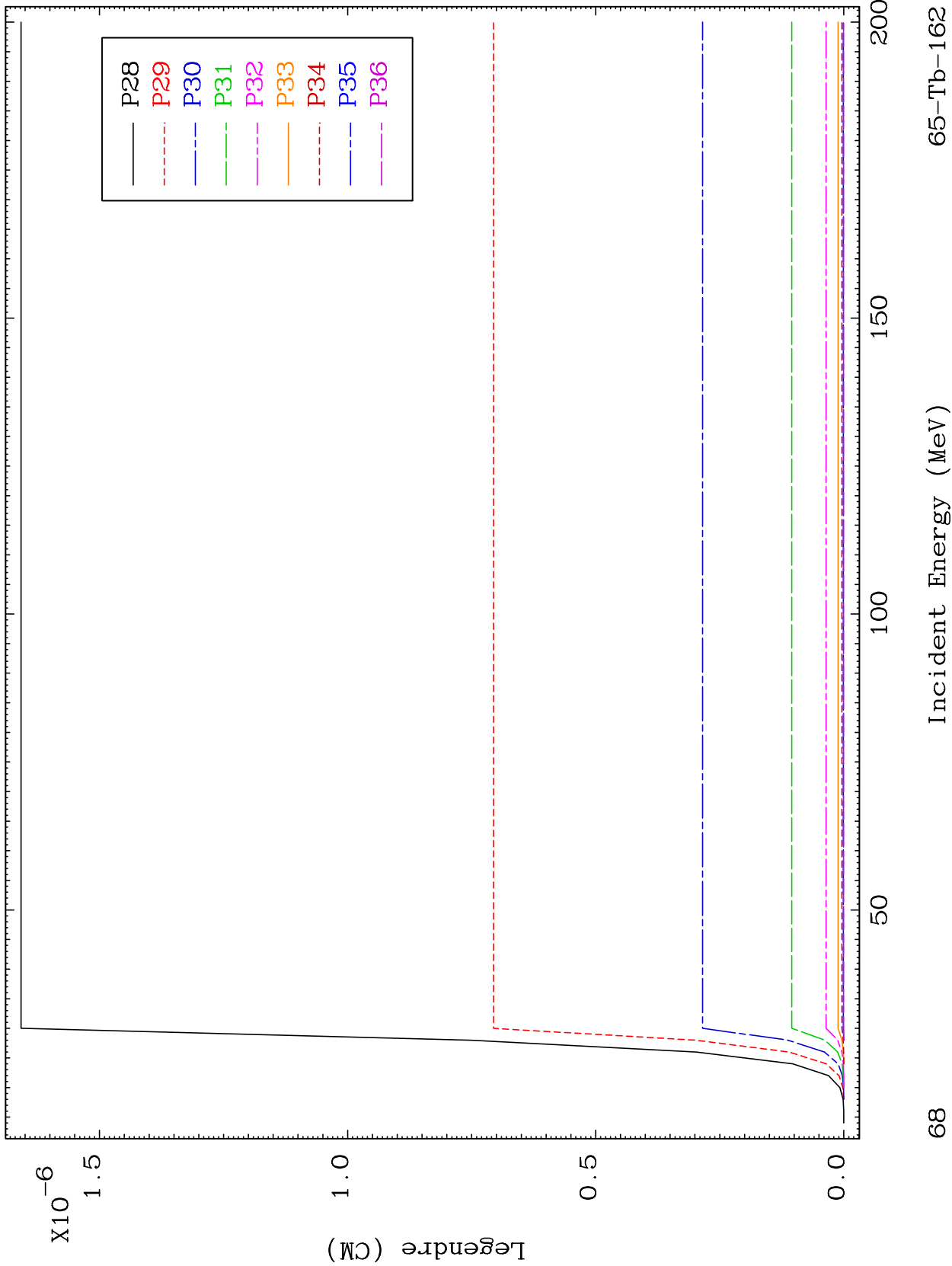
Incident Energy (MeV)

67

MAT 6534

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

65-Tb-162



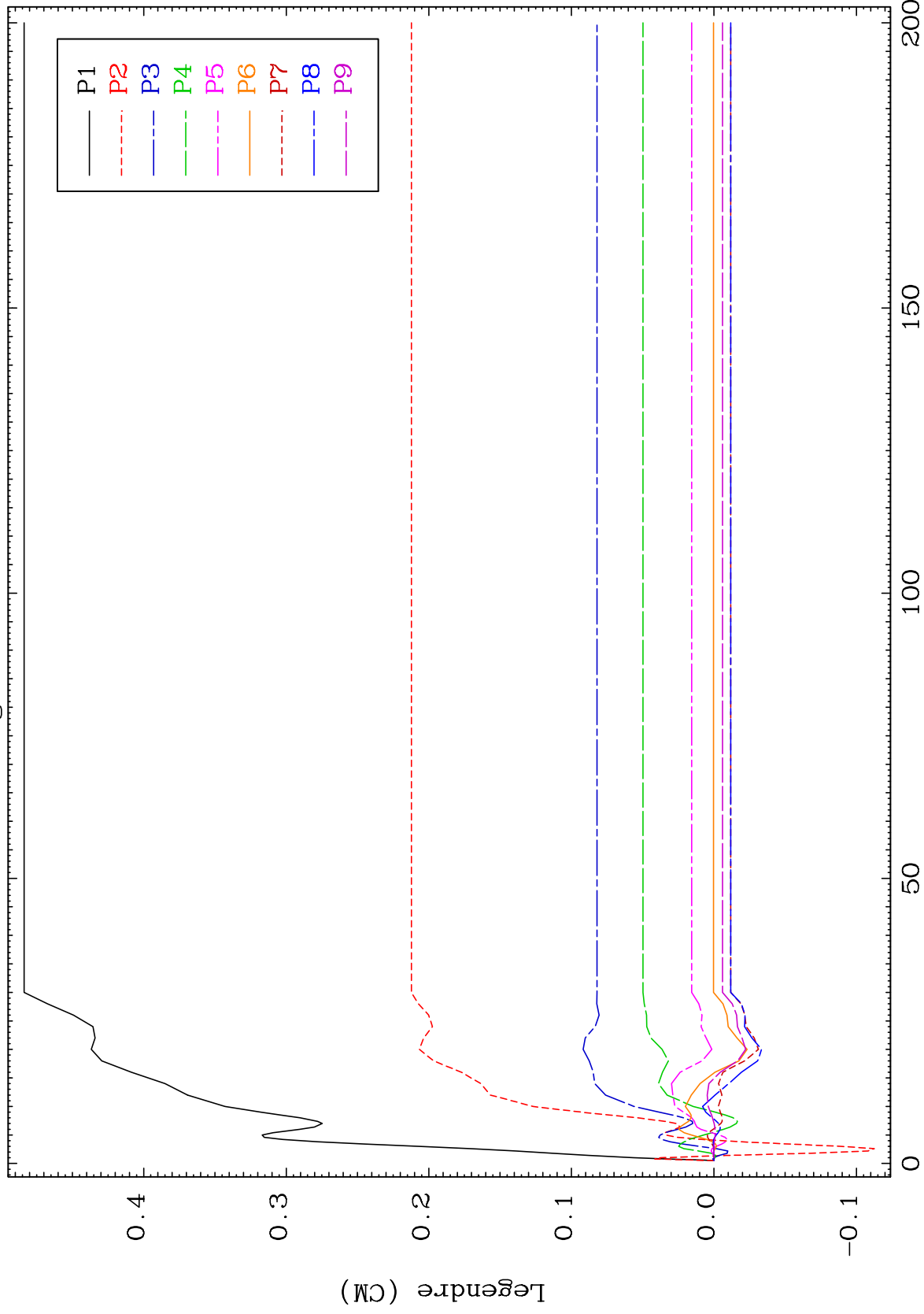
68

65-Tb-162

MAT 6534

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

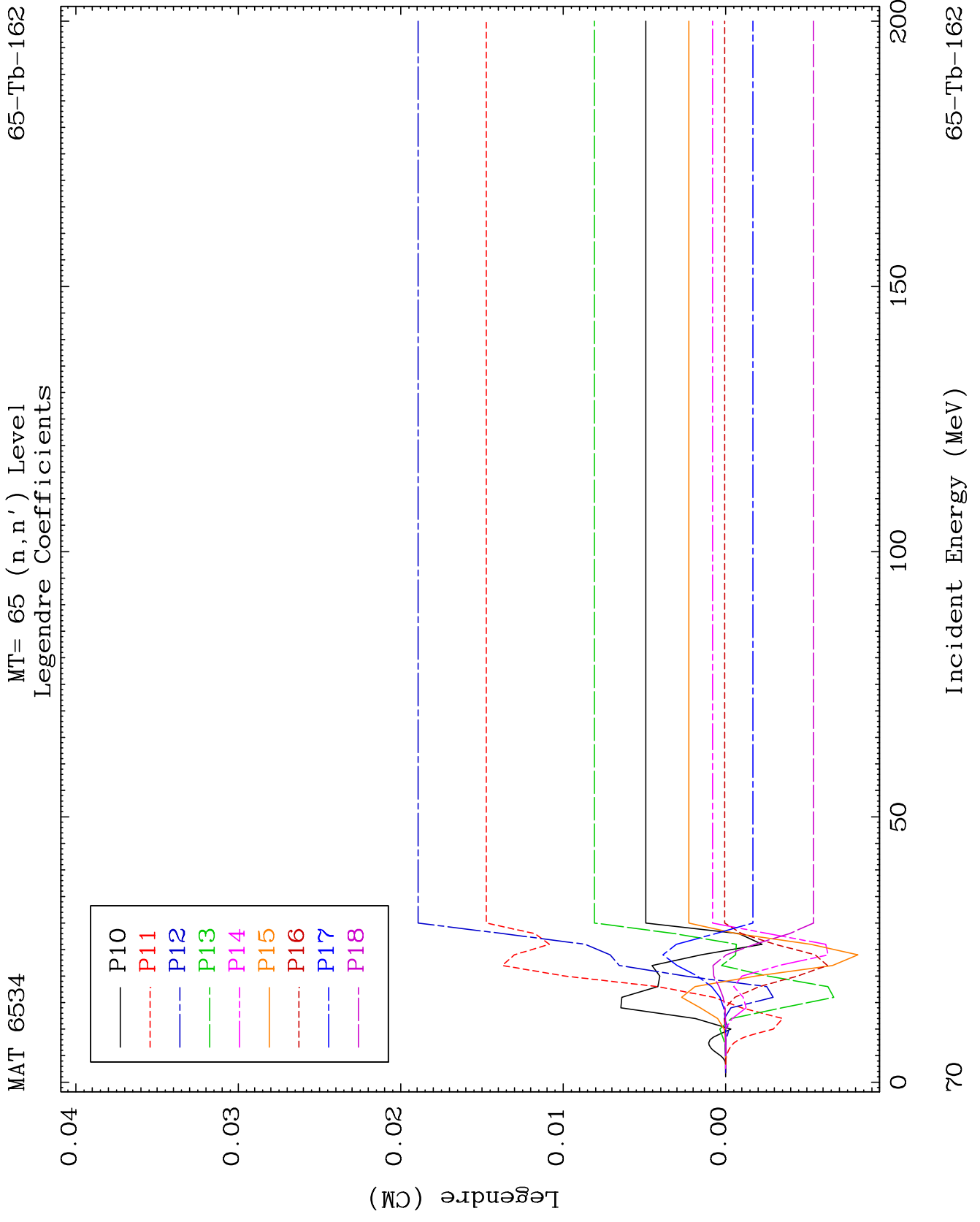
65-Tb-162



69

Incident Energy (MeV)

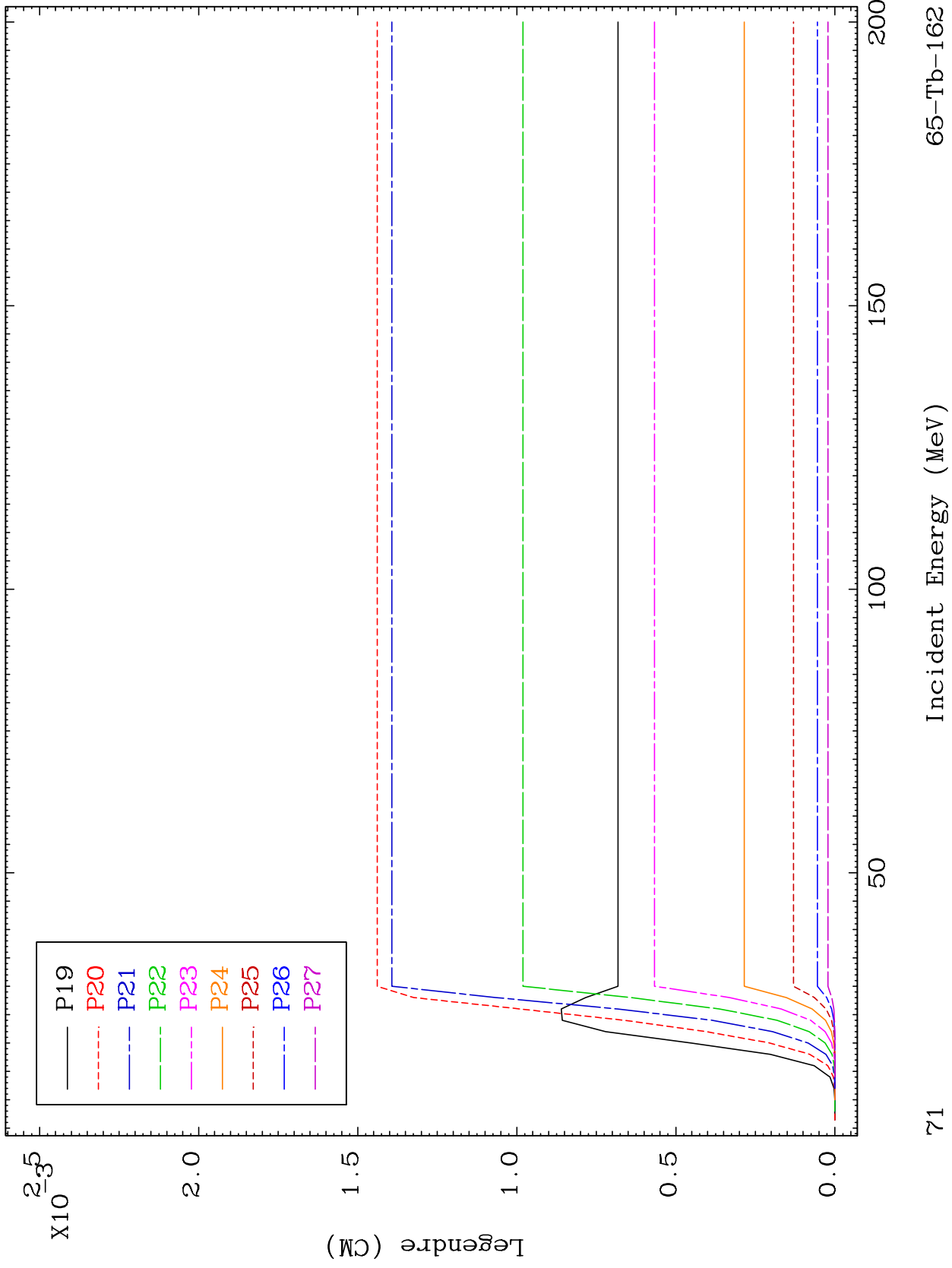
65-Tb-162



MAT 6534

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

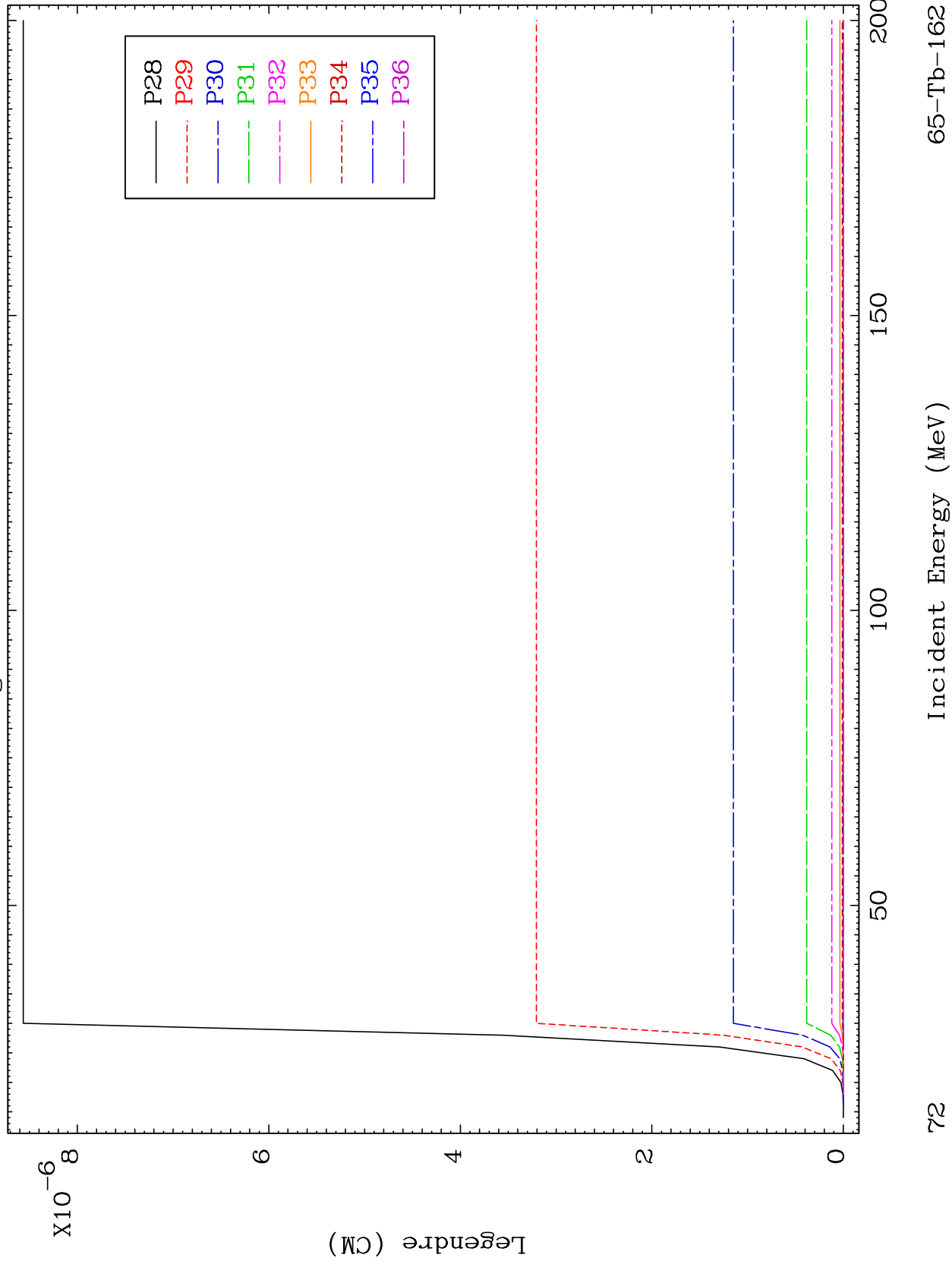
65-Tb-162



MAT 6534

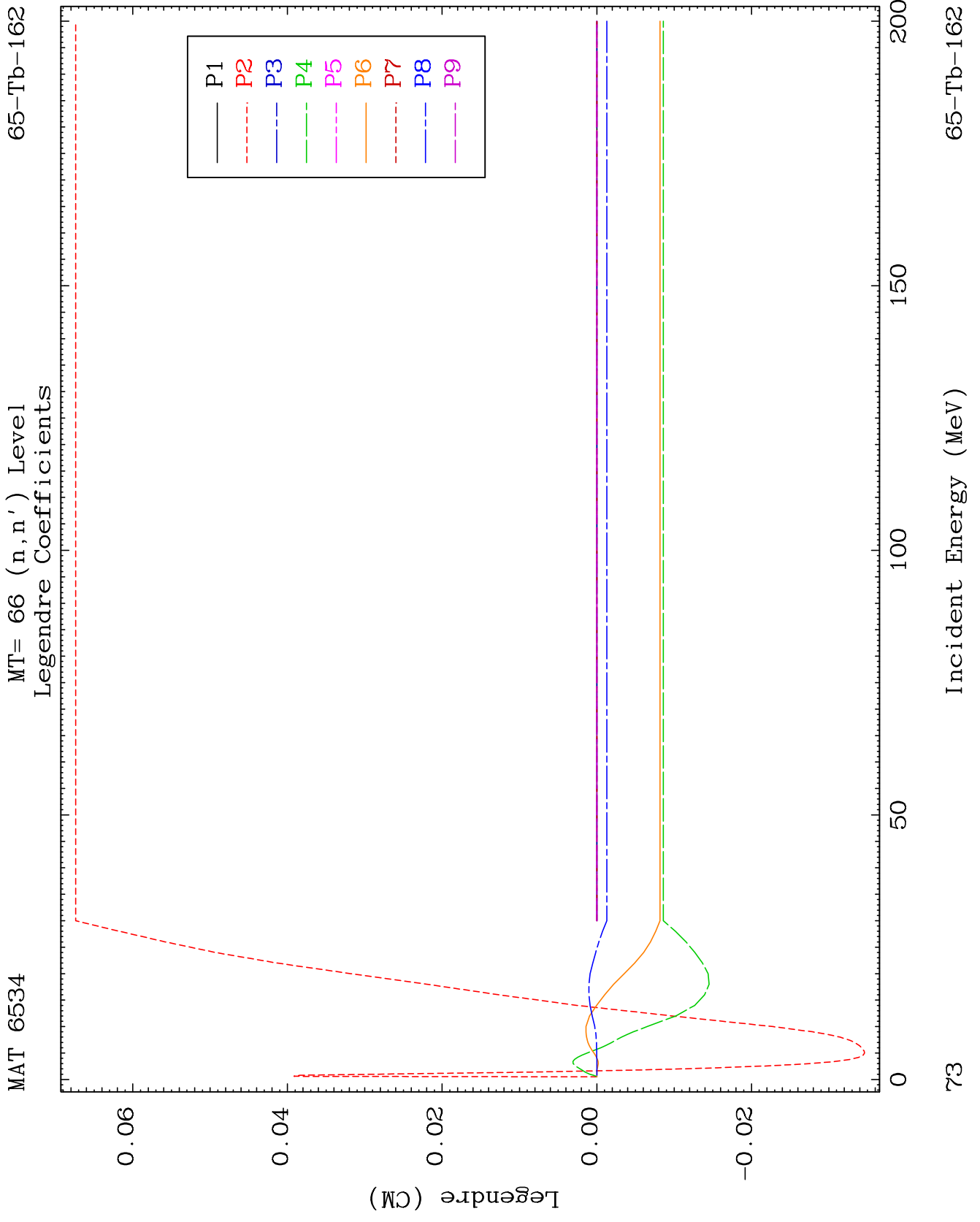
MT= 65 (n,n') Level
Legendre Coefficients

65-Tb-162



72

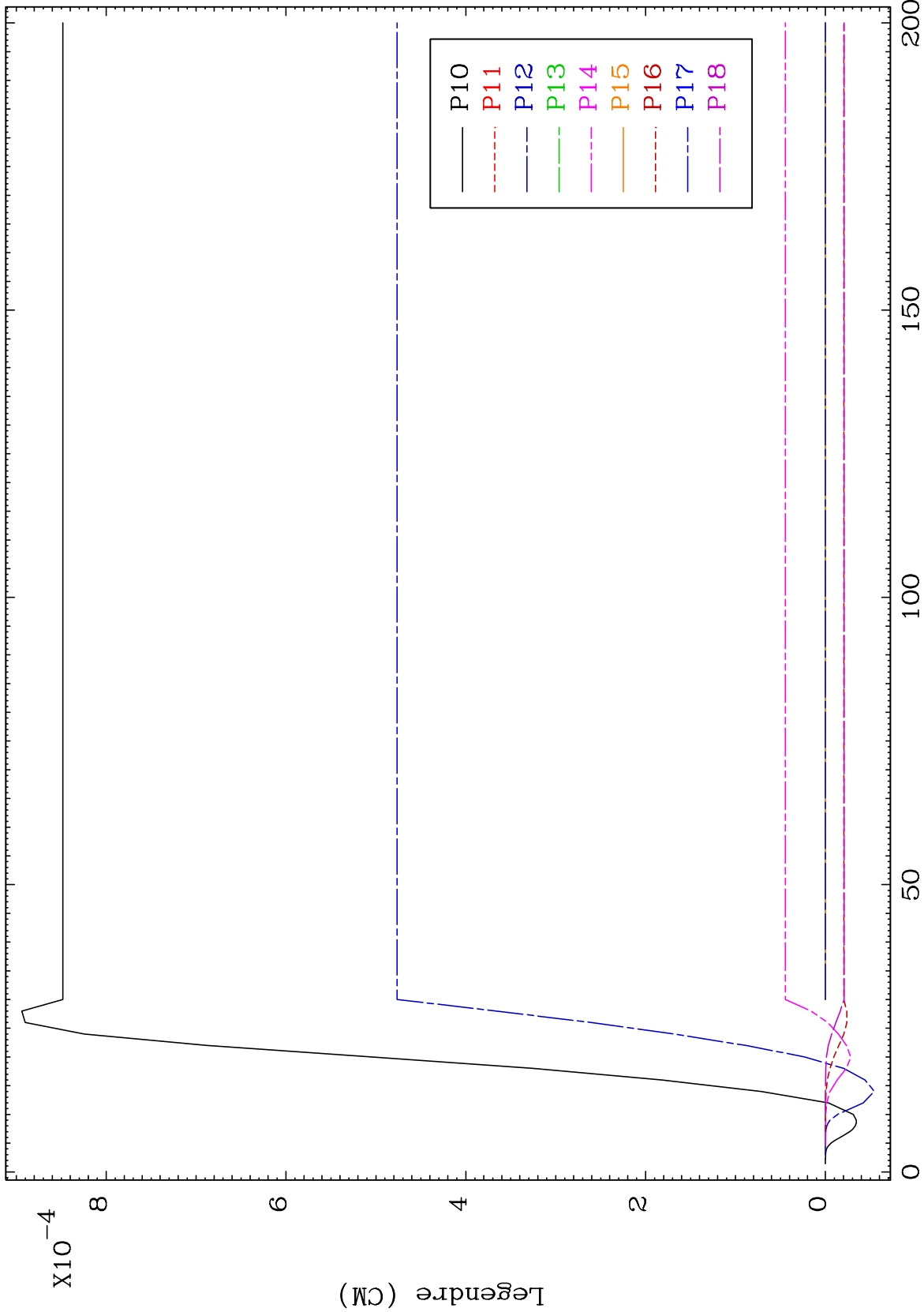
65-Tb-162



MAT 6534

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

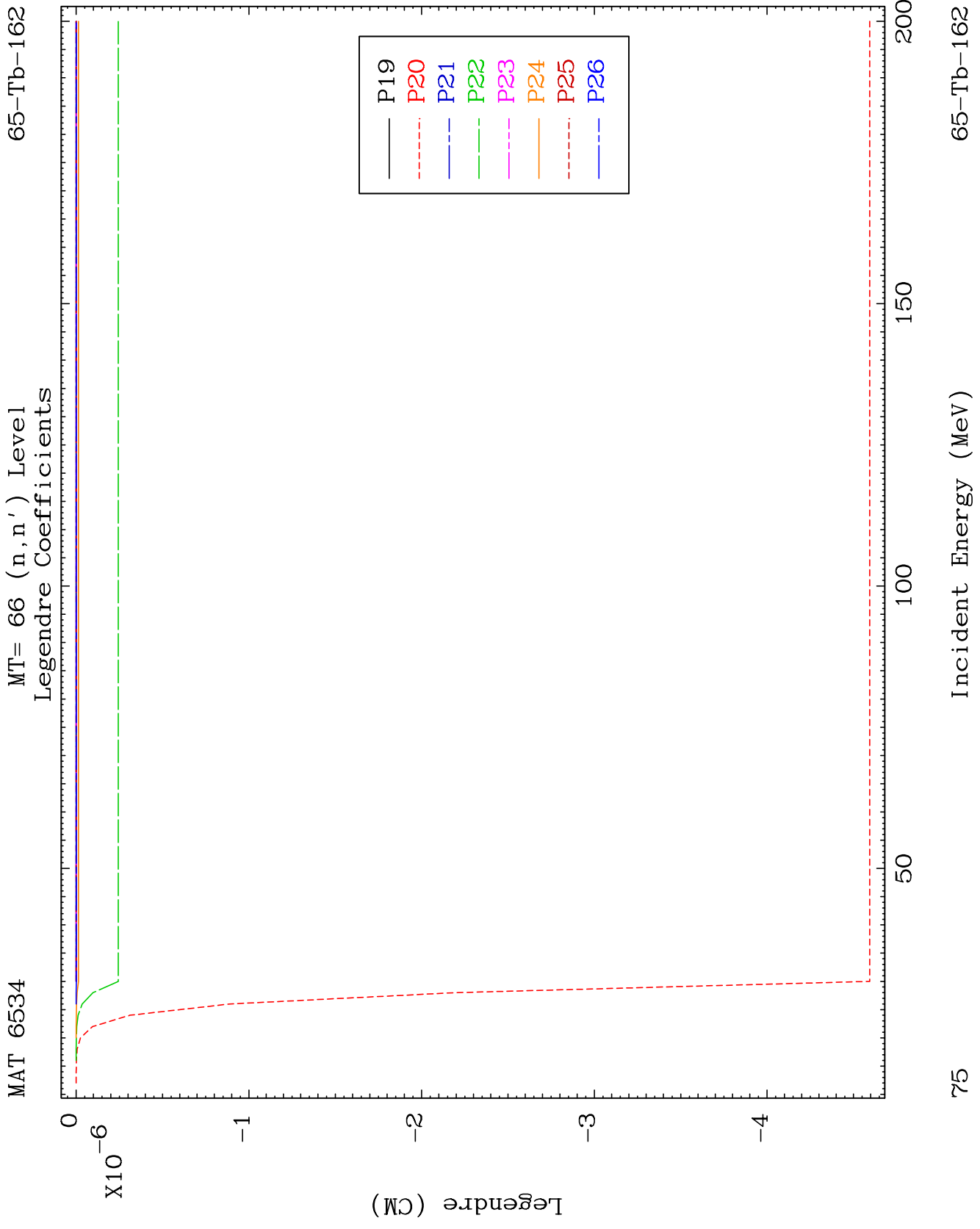
65-Tb-162



74

Incident Energy (MeV)

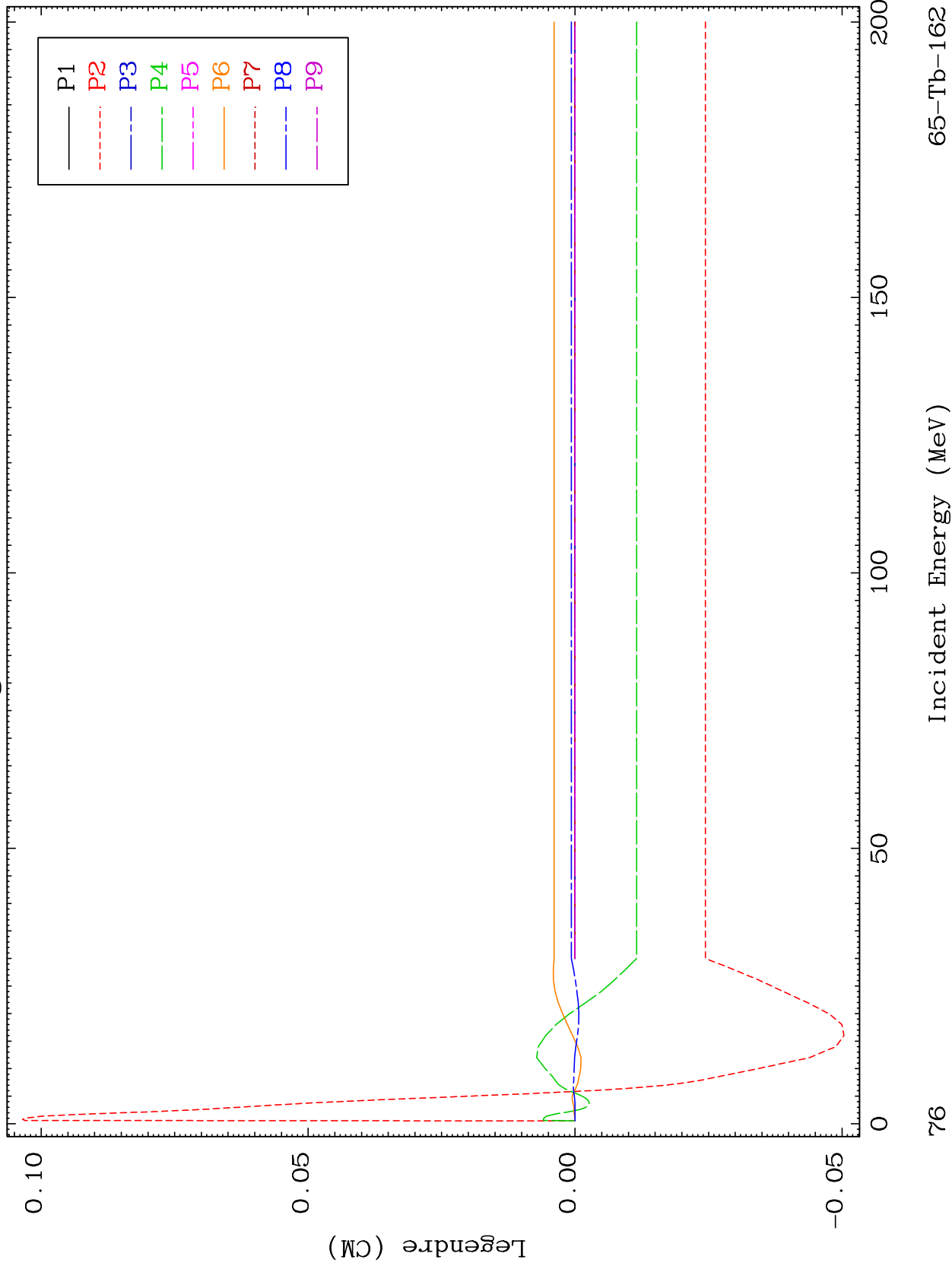
65-Tb-162



MAT 6534

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

65-Tb-162



65-Tb-162

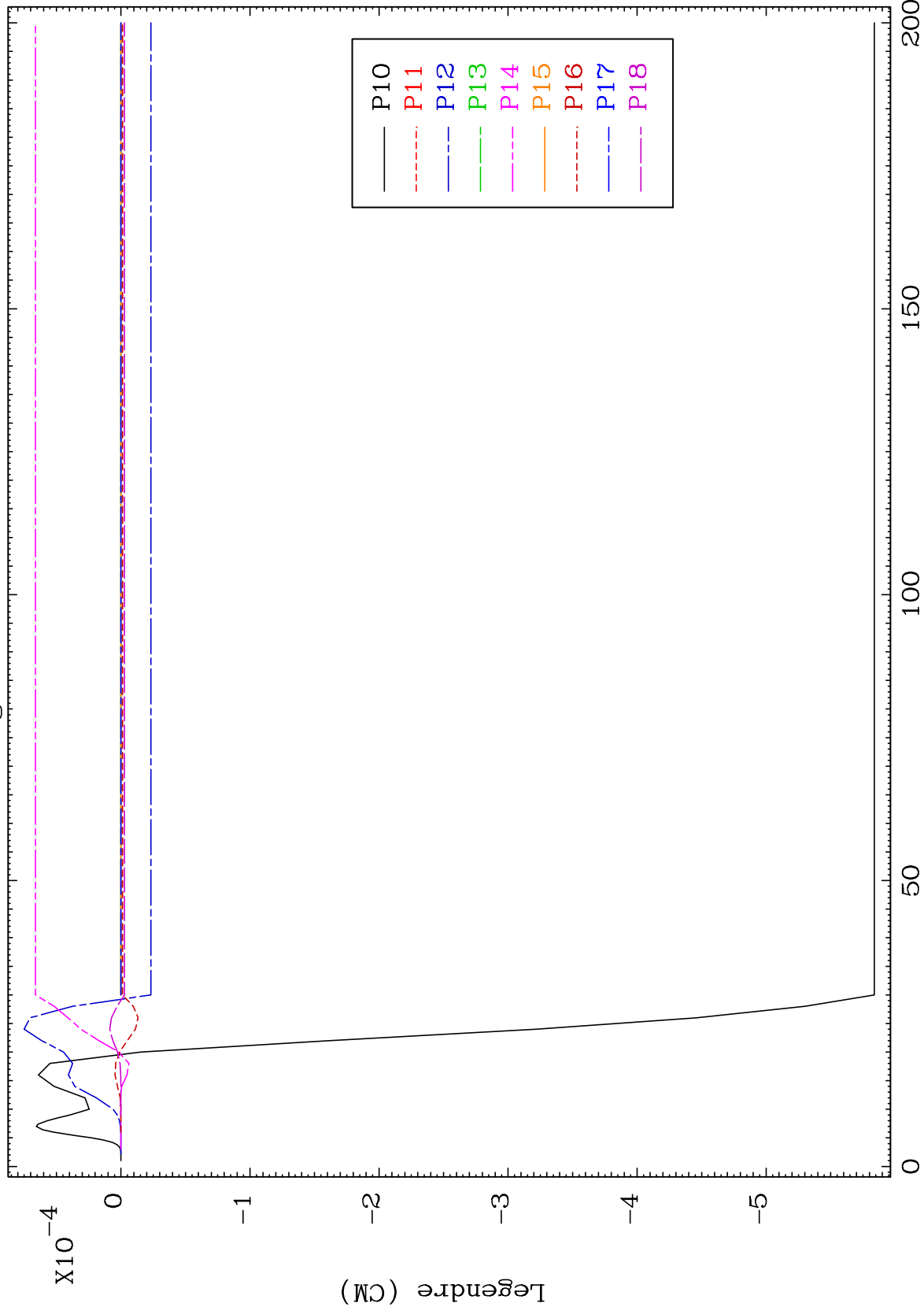
Incident Energy (MeV)

76

MAT 6534

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

65-Tb-162



77

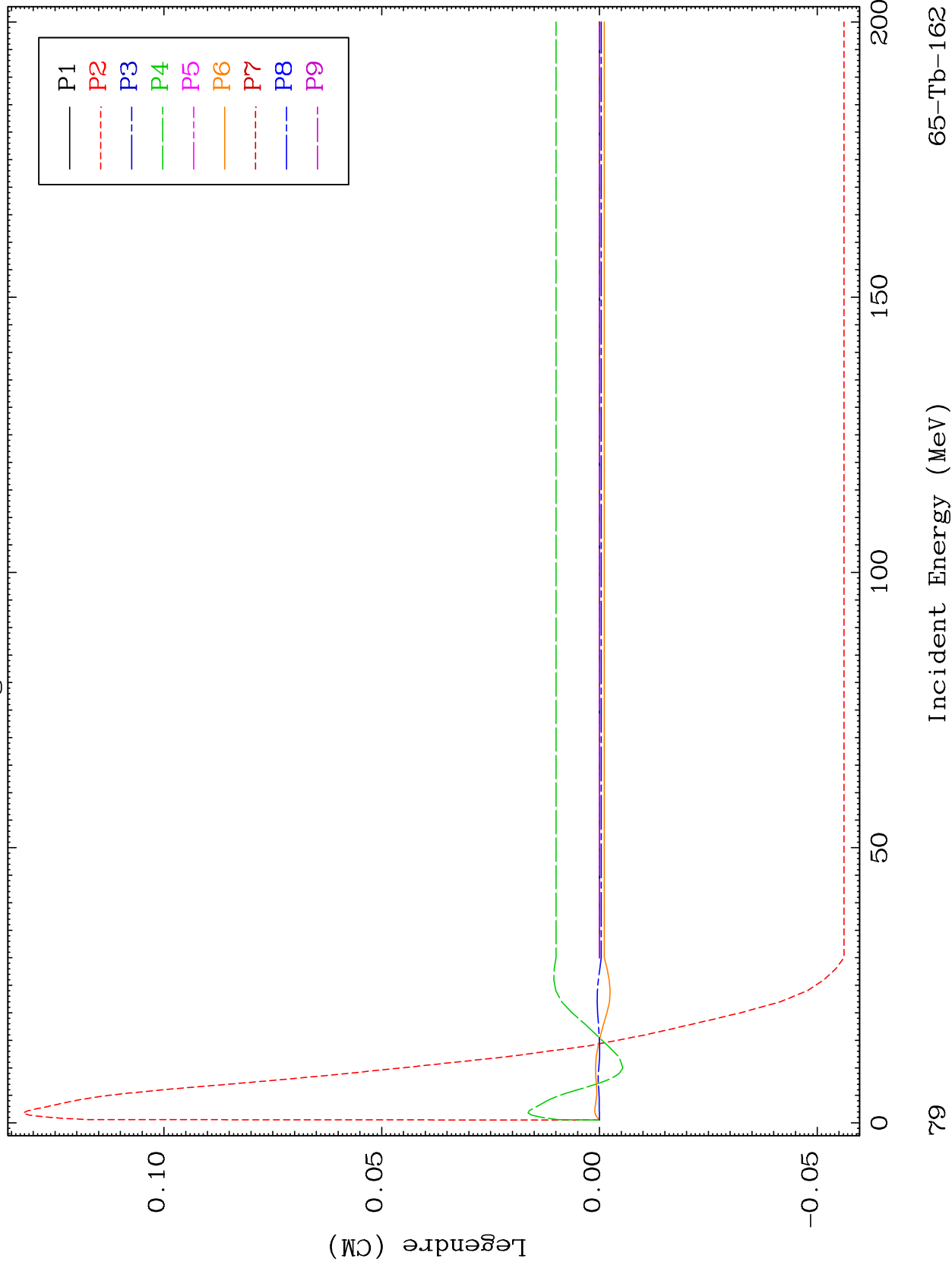
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

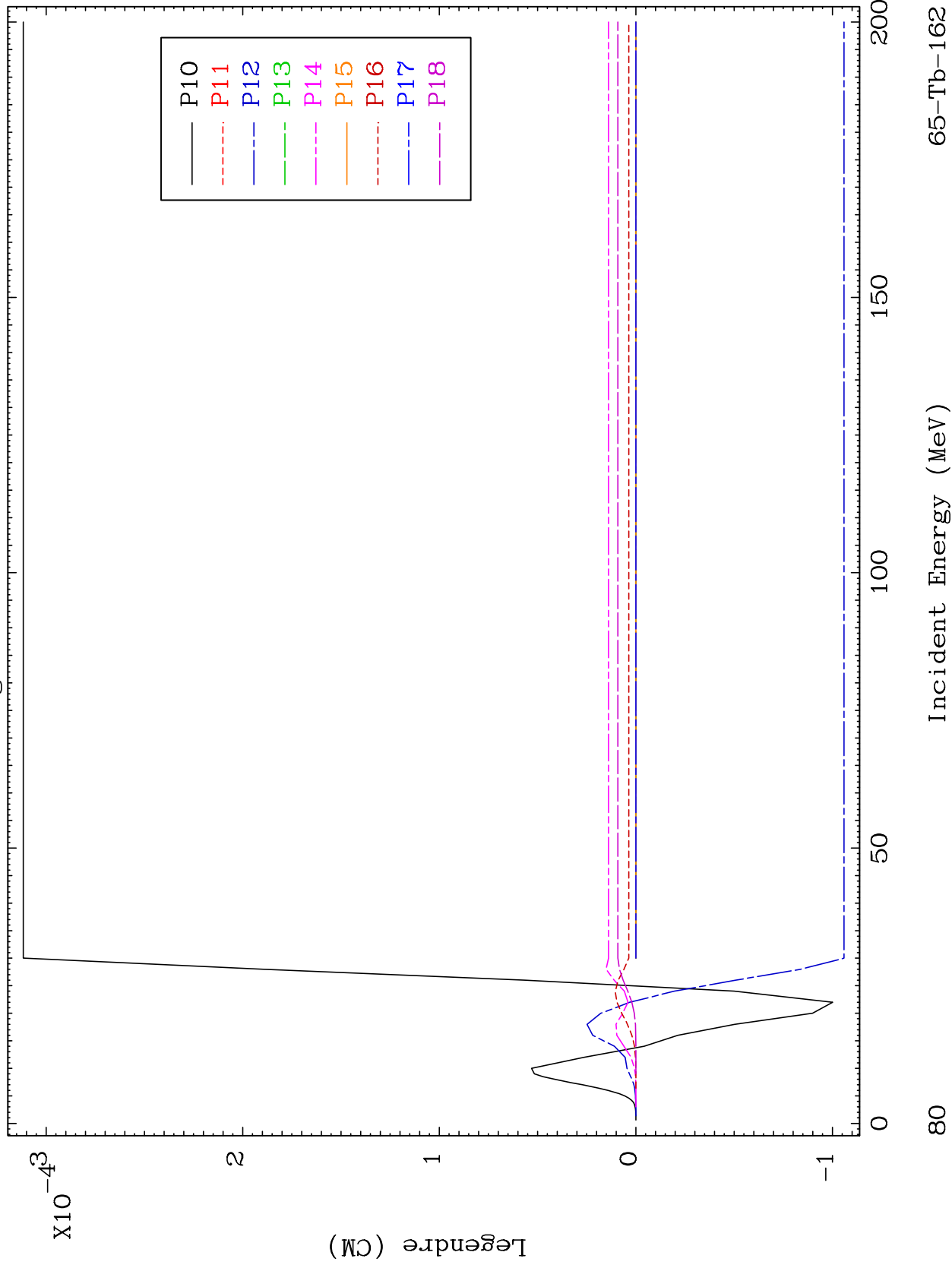
65-Tb-162

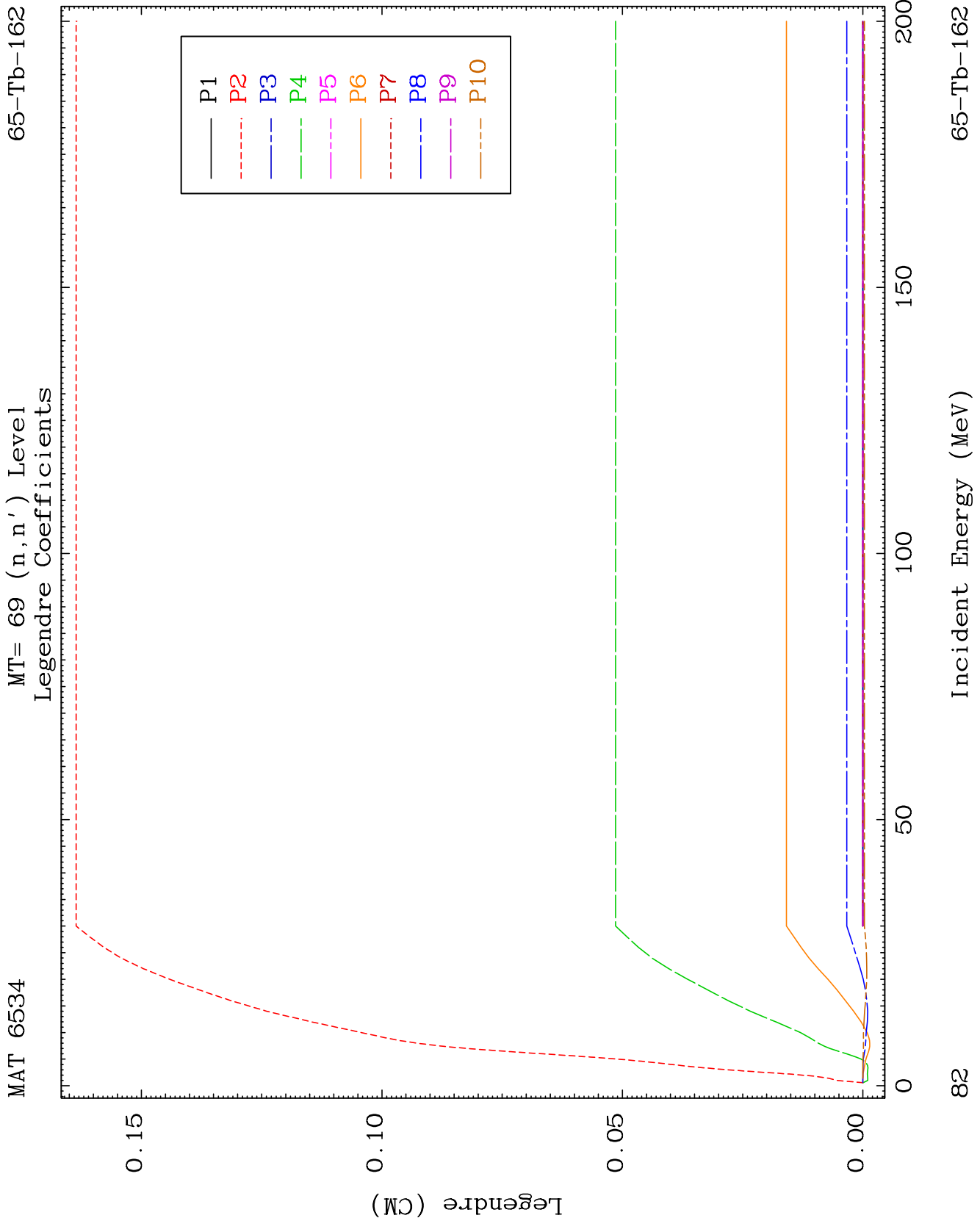


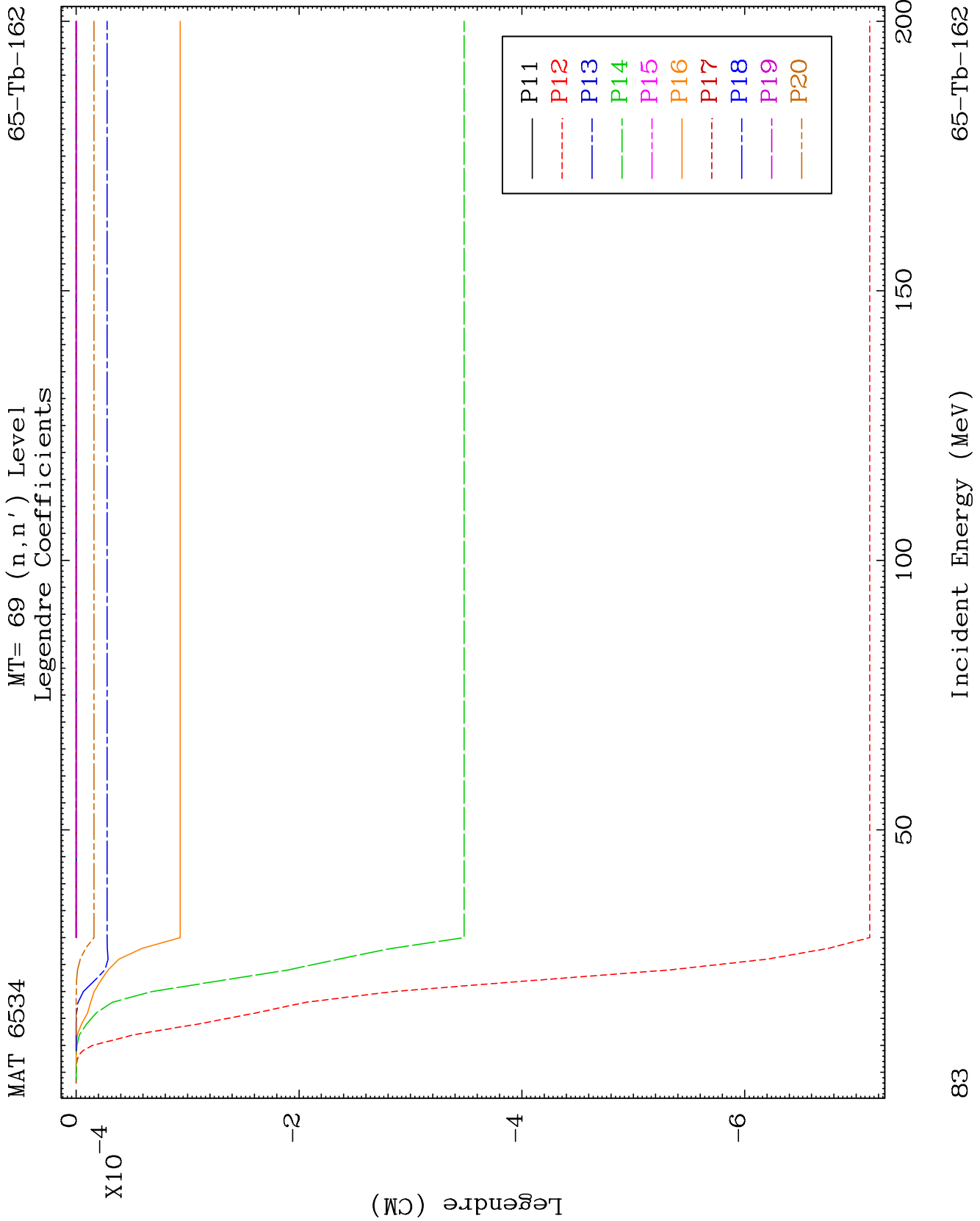
MAT 6534

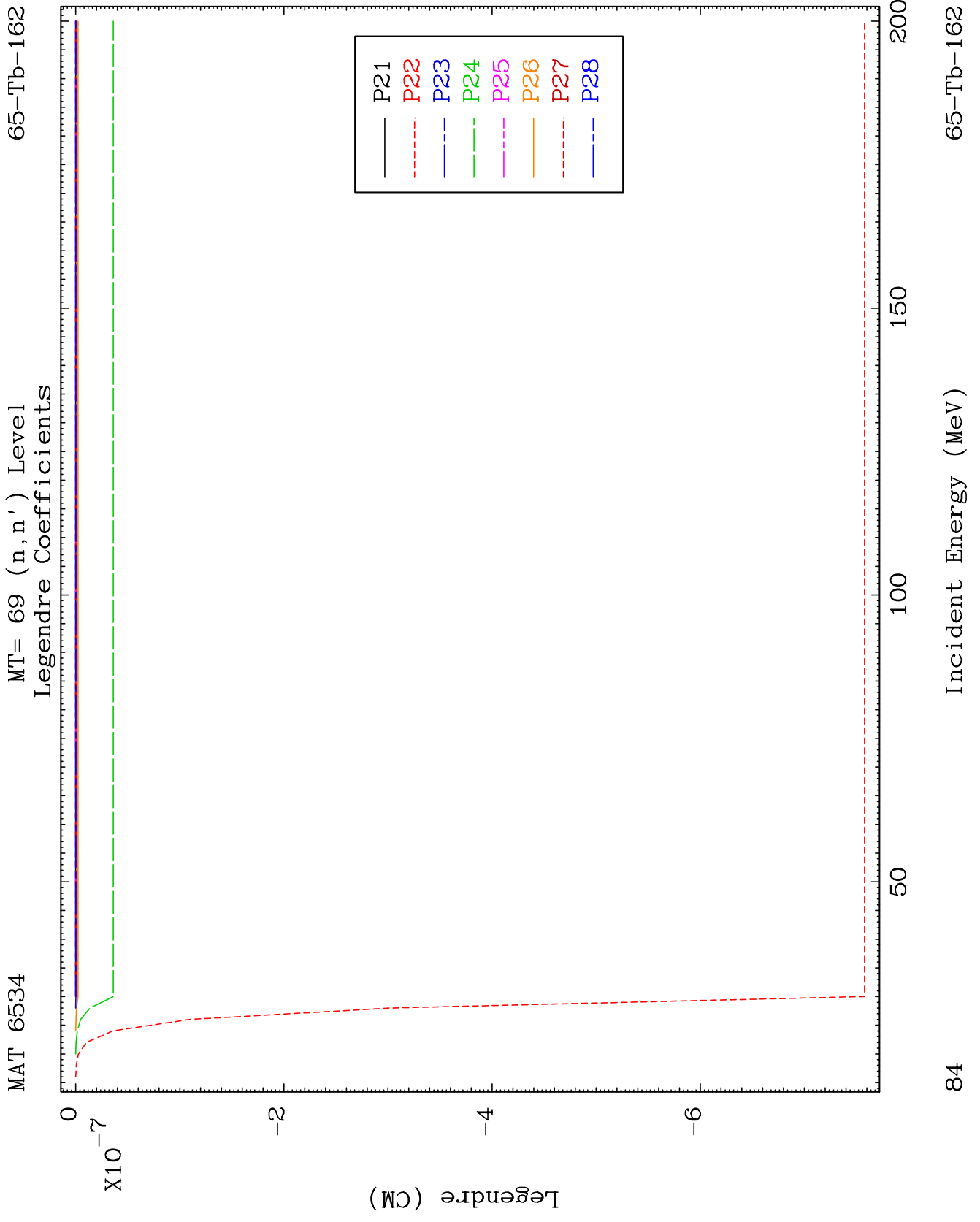
MT= 68 (n,n') Level
Legendre Coefficients

65-Tb-162





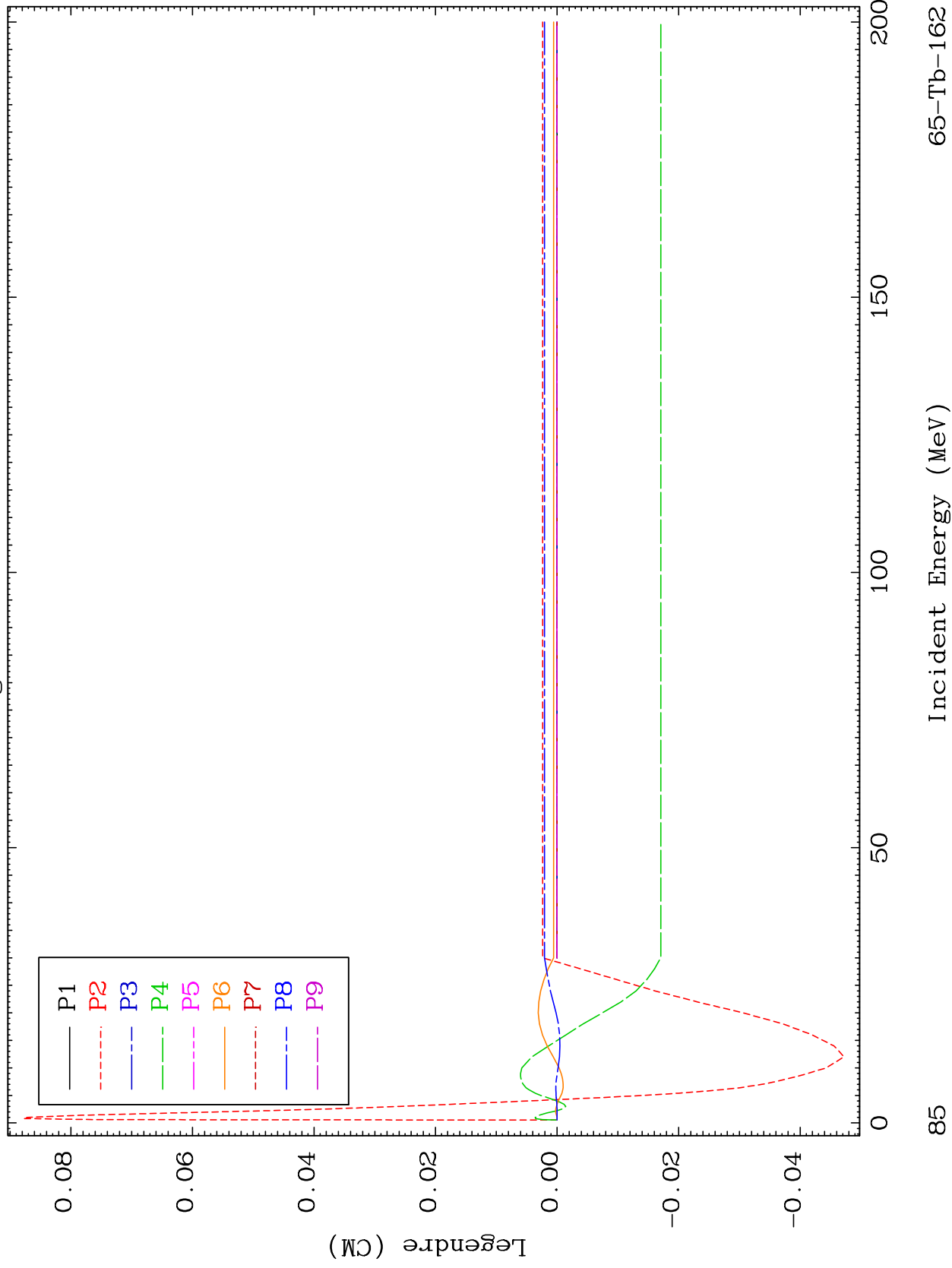




MAT 6534

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

65-Tb-162



65-Tb-162

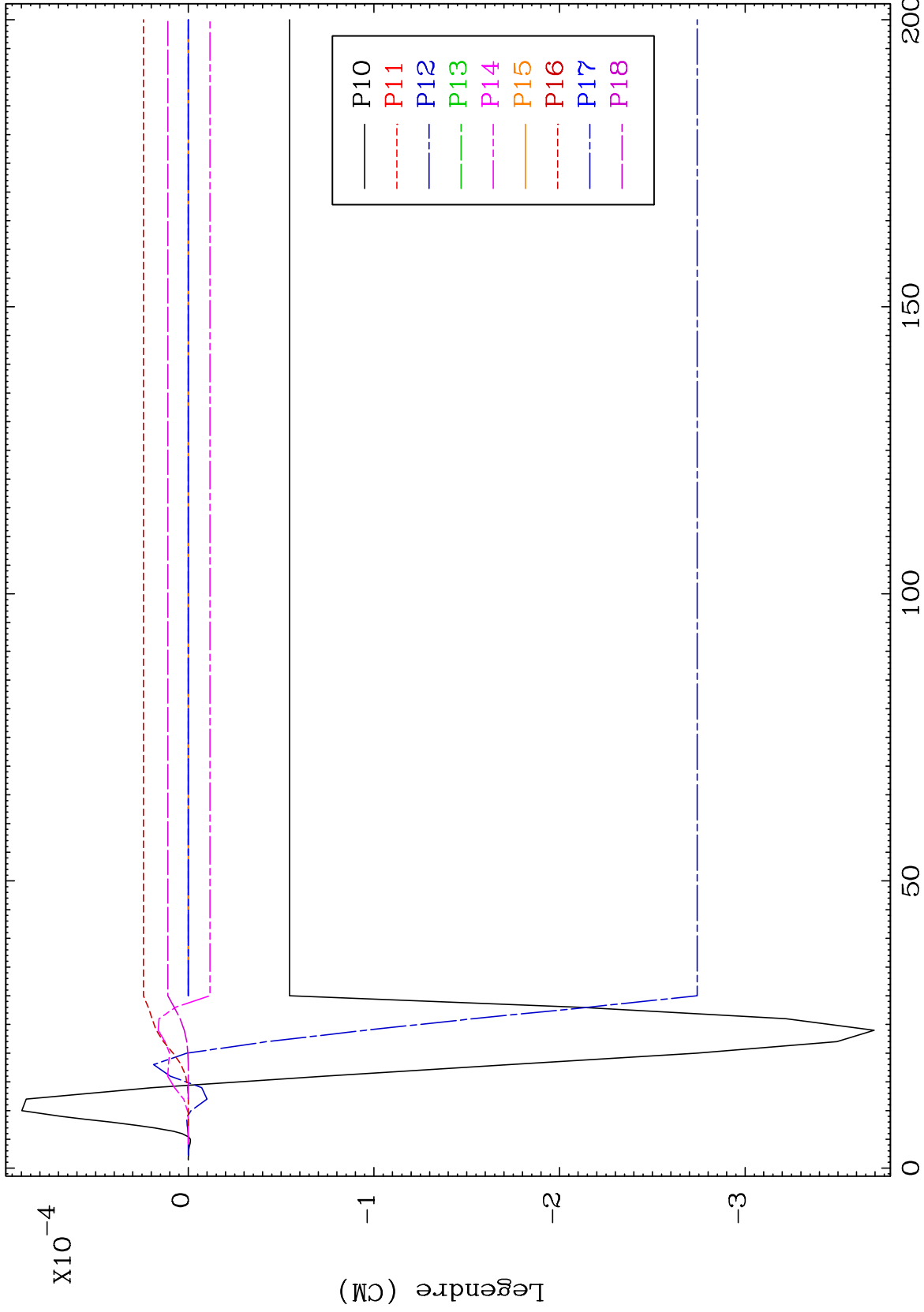
Incident Energy (MeV)

85

MAT 6534

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

65-Tb-162



86

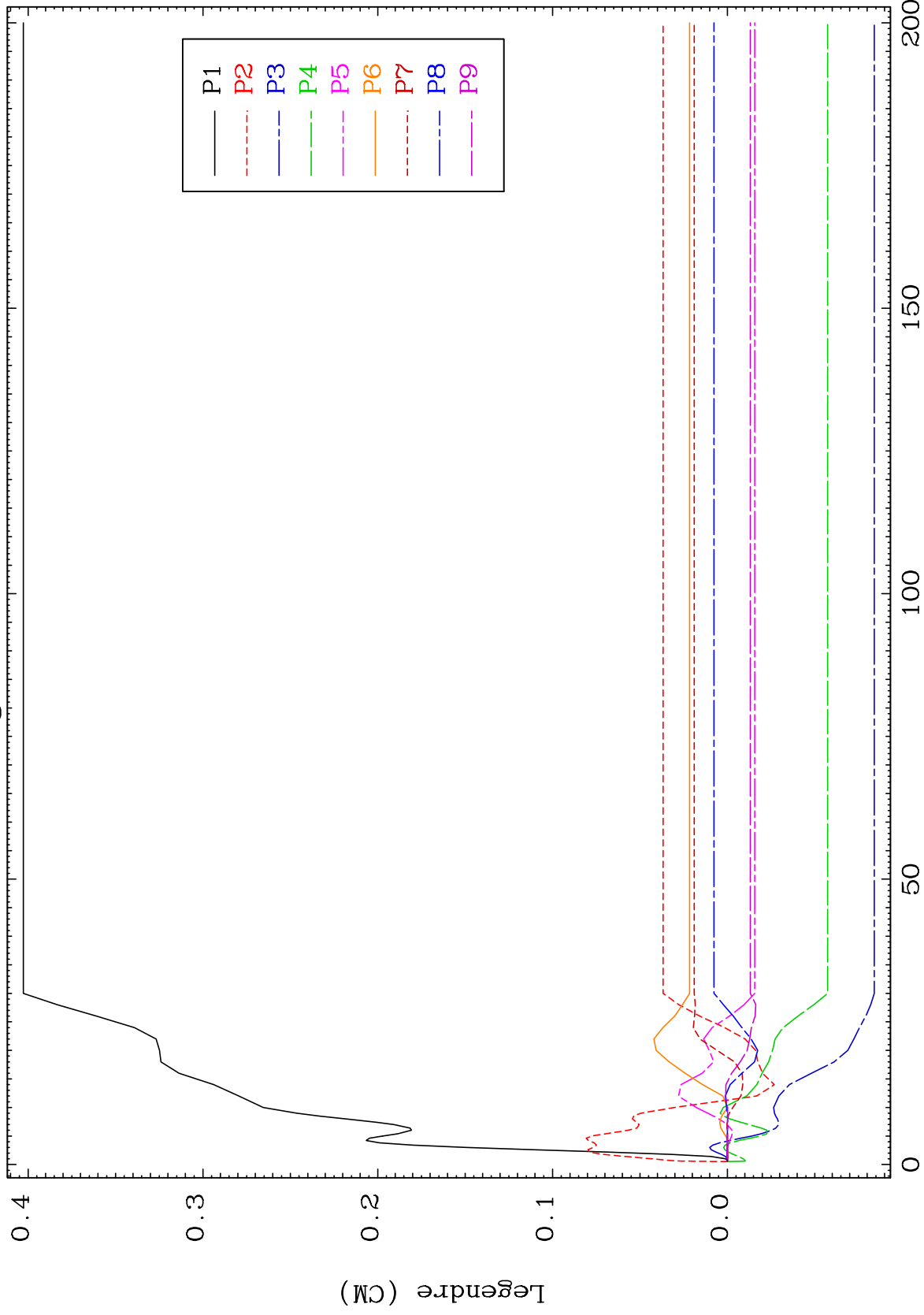
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

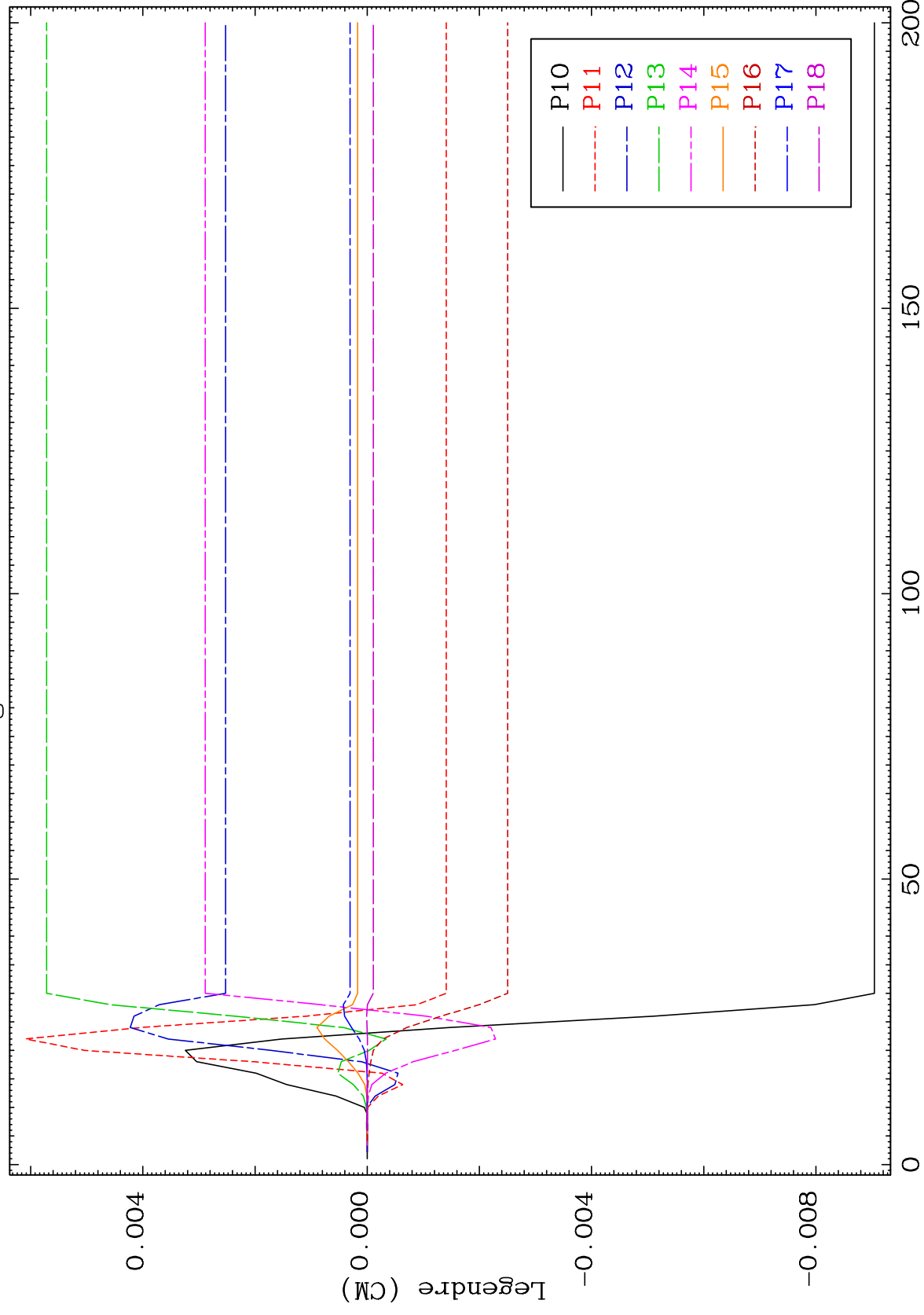
65-Tb-162



88

65-Tb-162

MAT 6534 MT= 71 (n,n') Level Legendre Coefficients 65-Tb-162

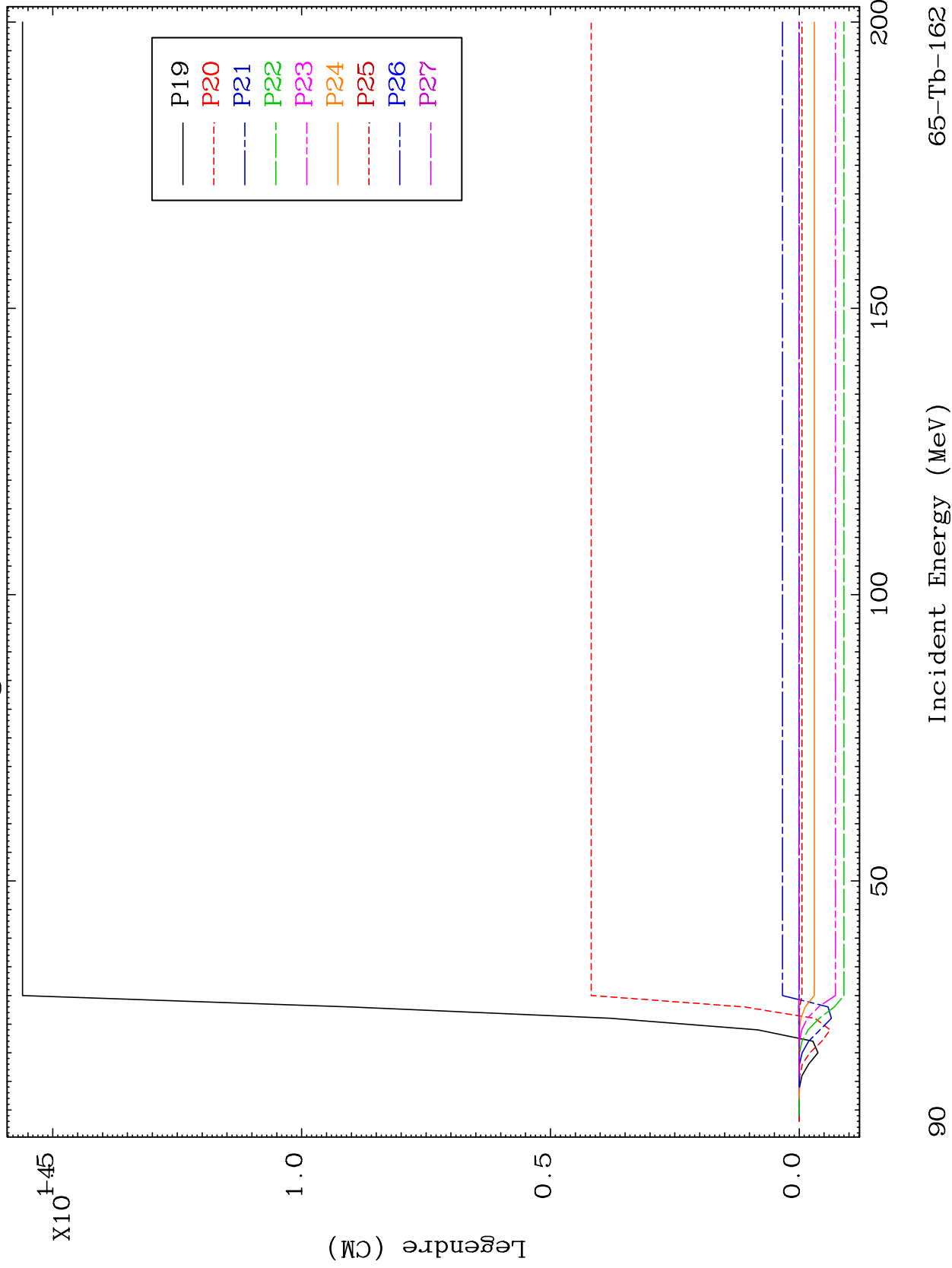


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MAT 6534

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

65-Tb-162



90

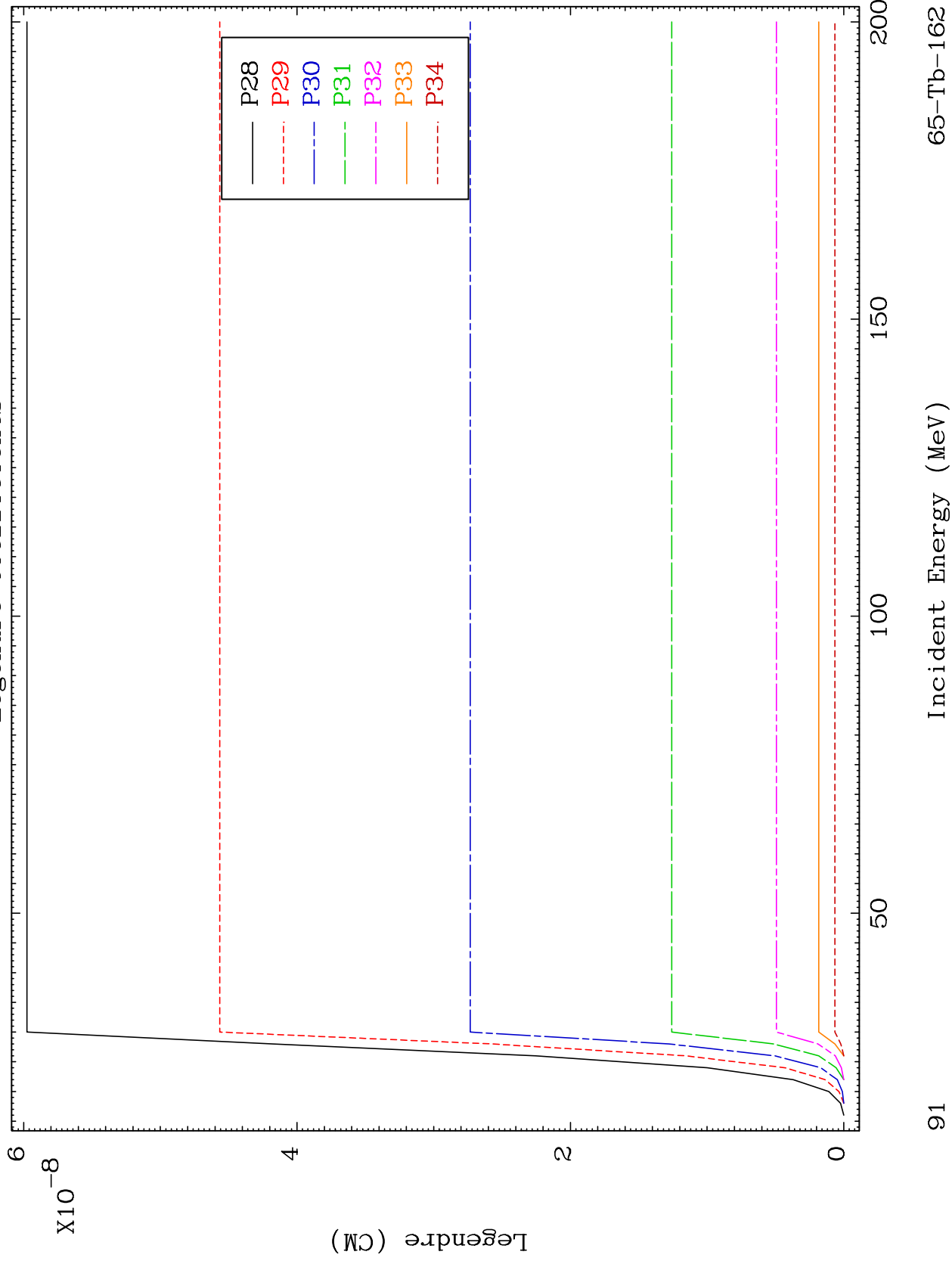
Incident Energy (MeV)

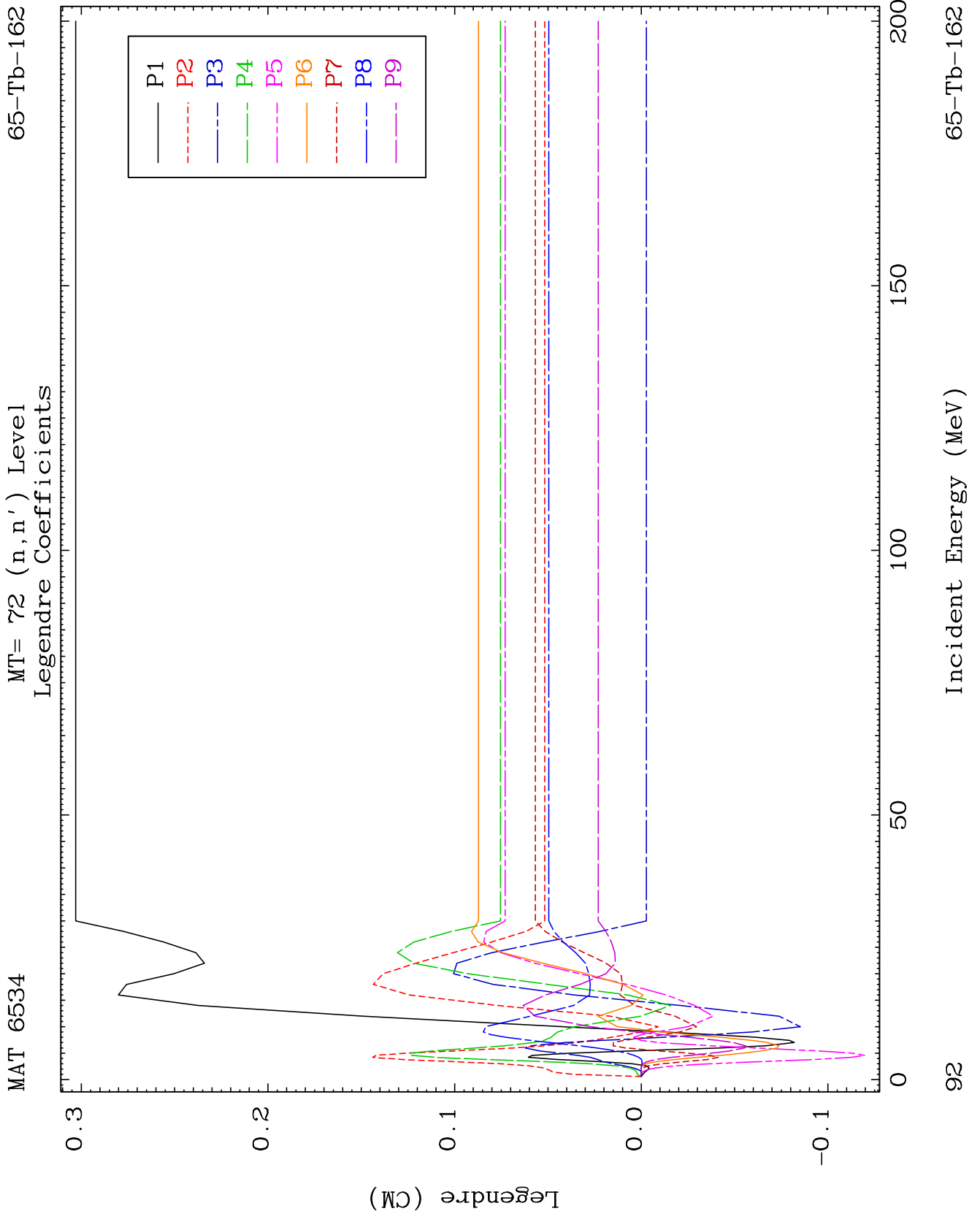
65-Tb-162

MAT 6534

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

65-Tb-162

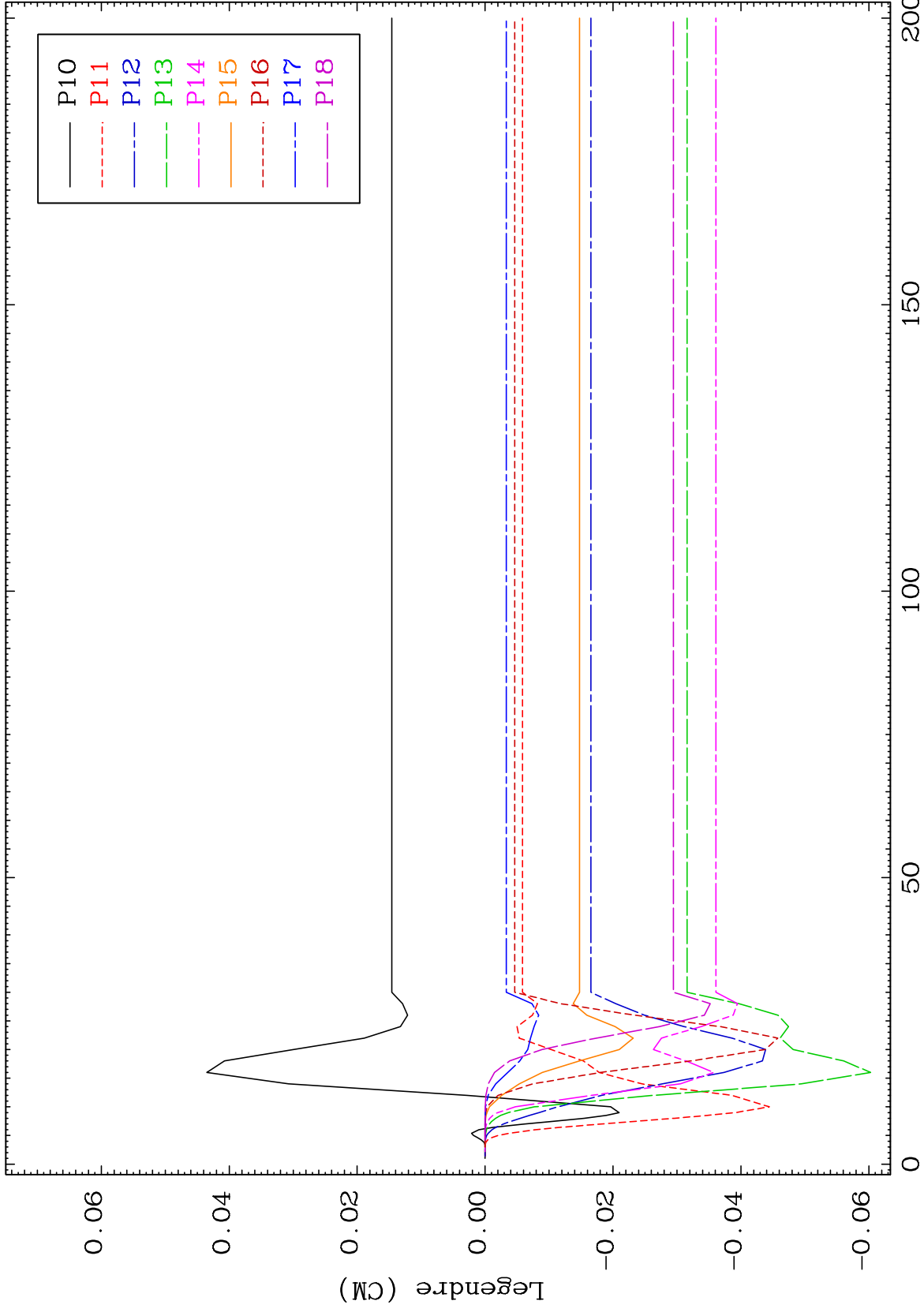




MAT 6534

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

65-Tb-162



93

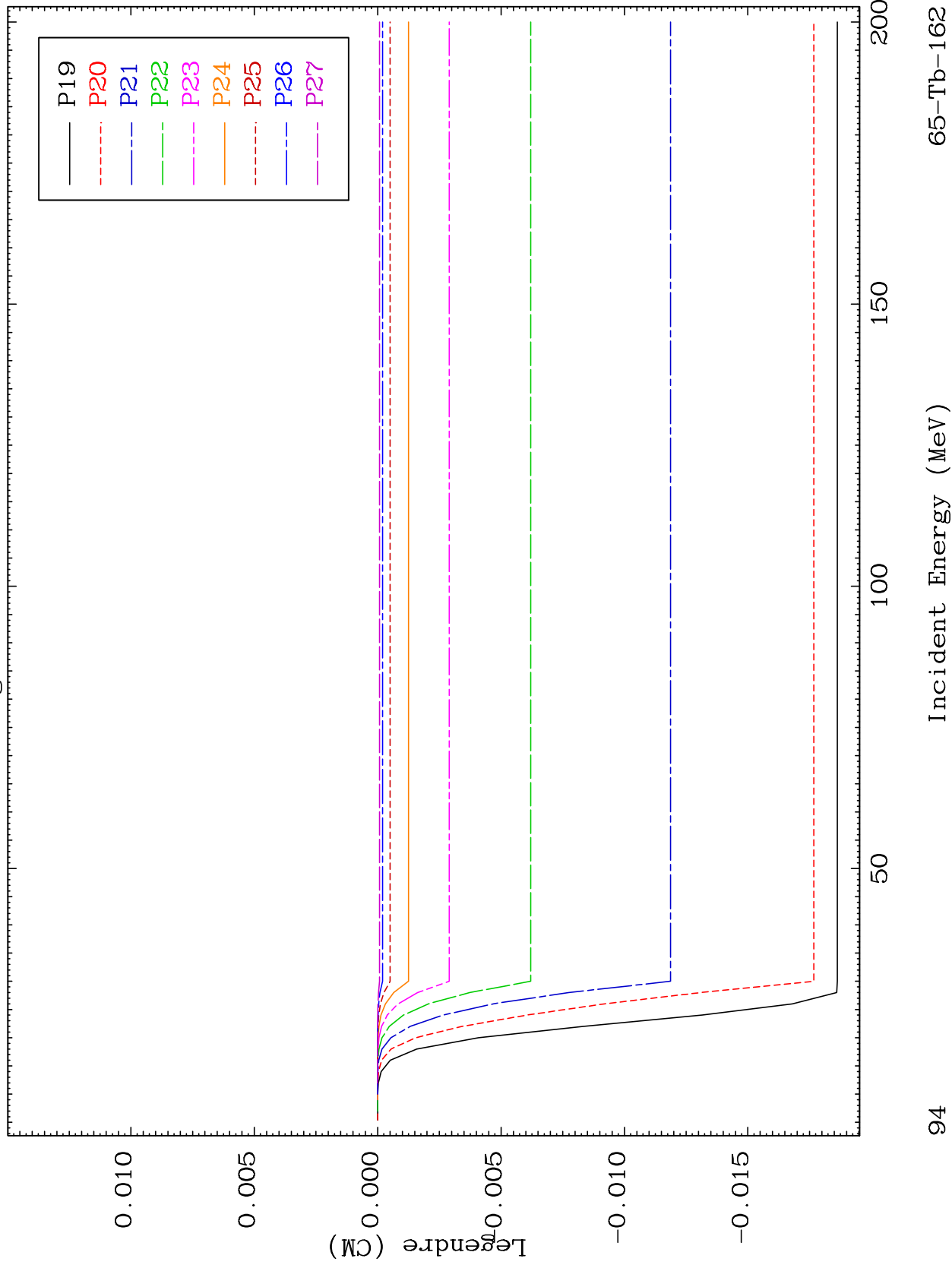
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

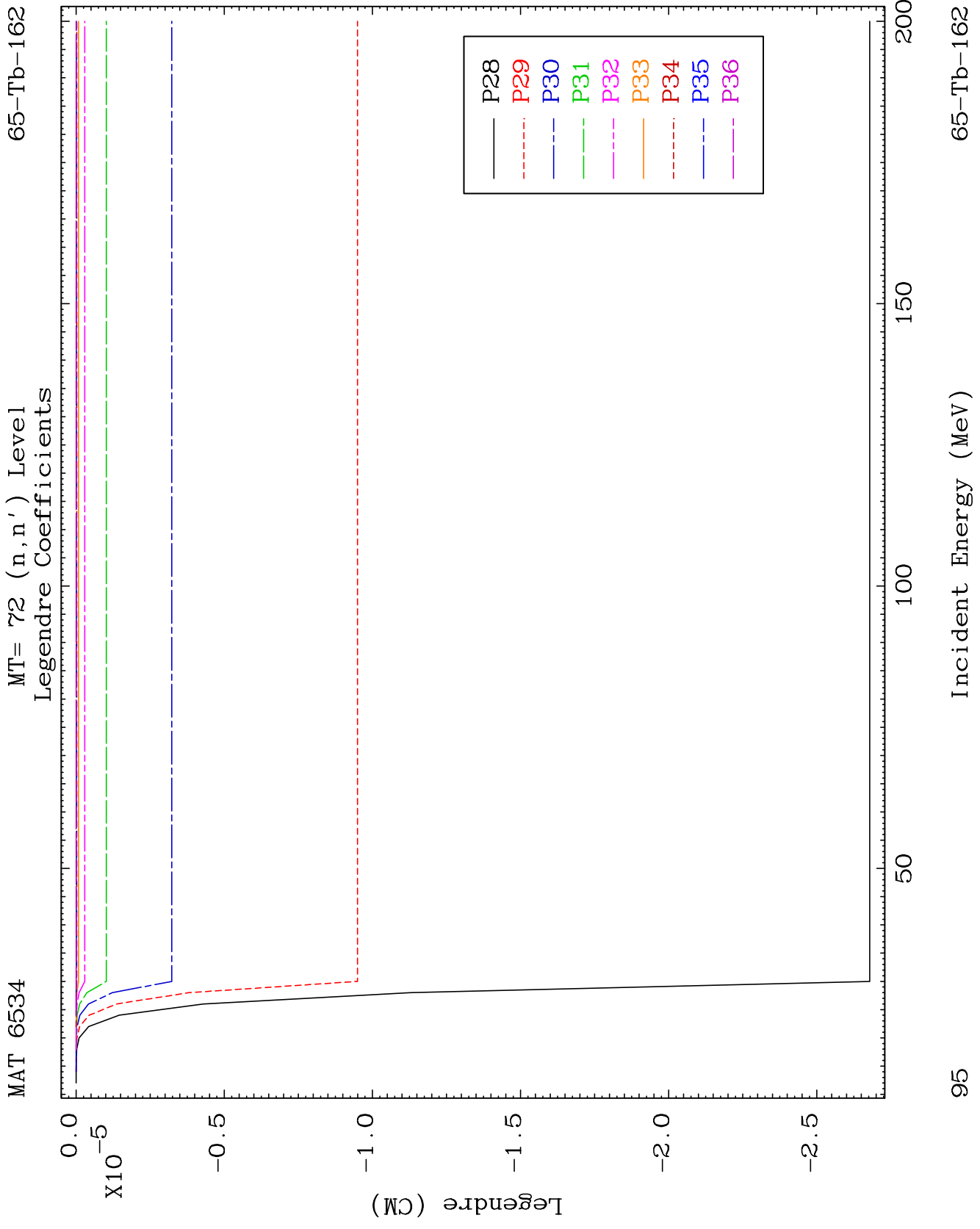
65-Tb-162

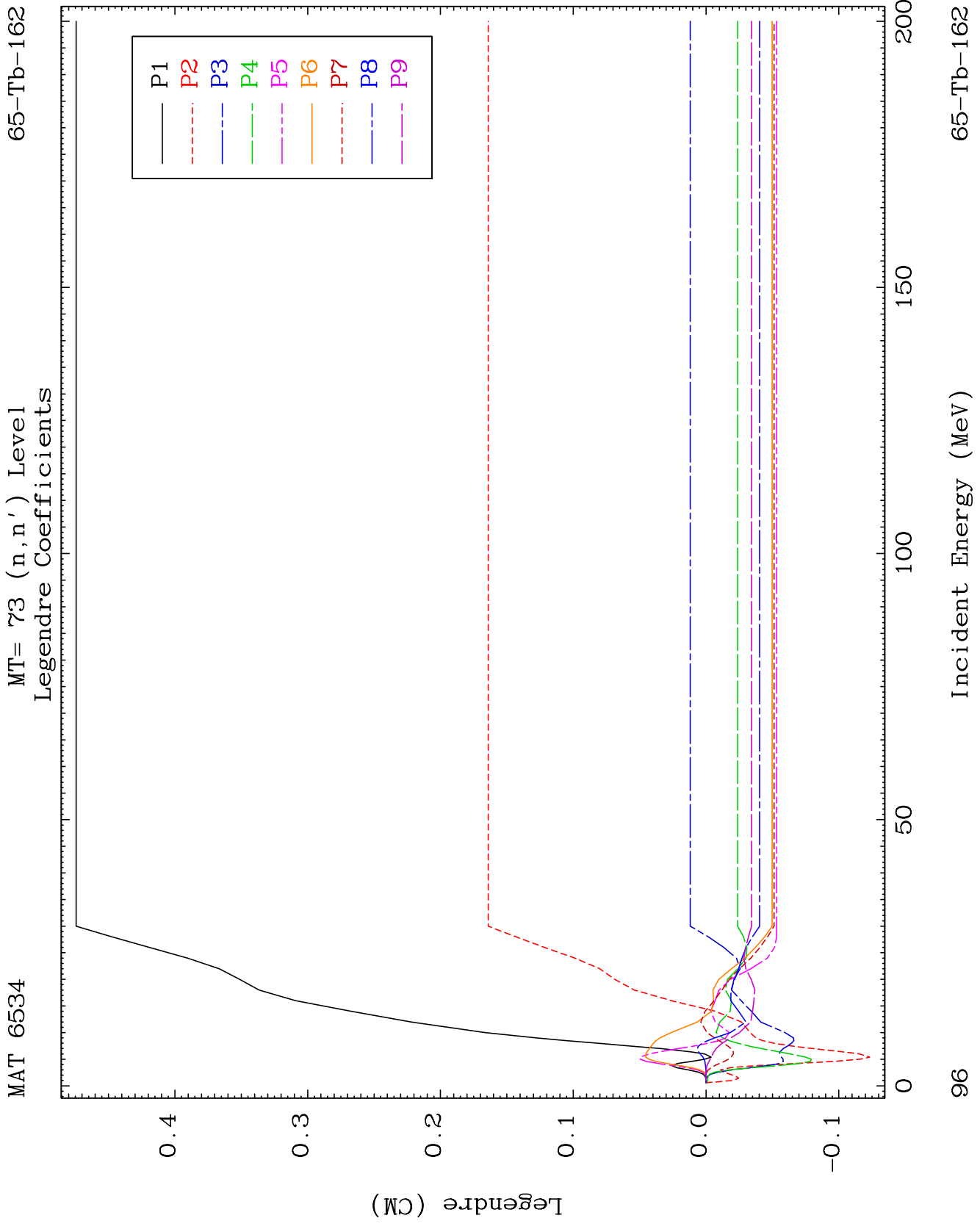


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Incident Energy (MeV)

65-Tb-162

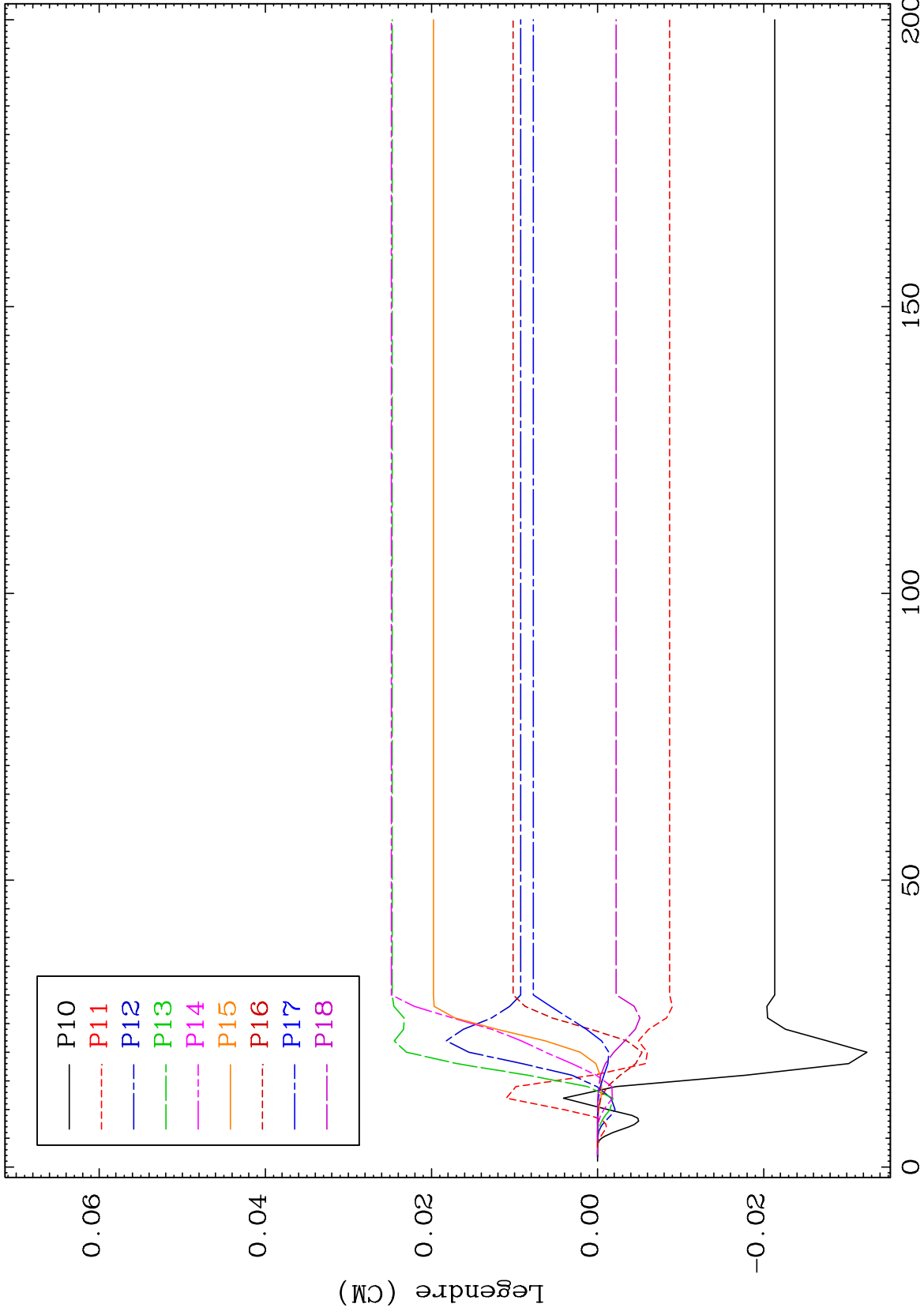




MAT 6534

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

65-Tb-162



97

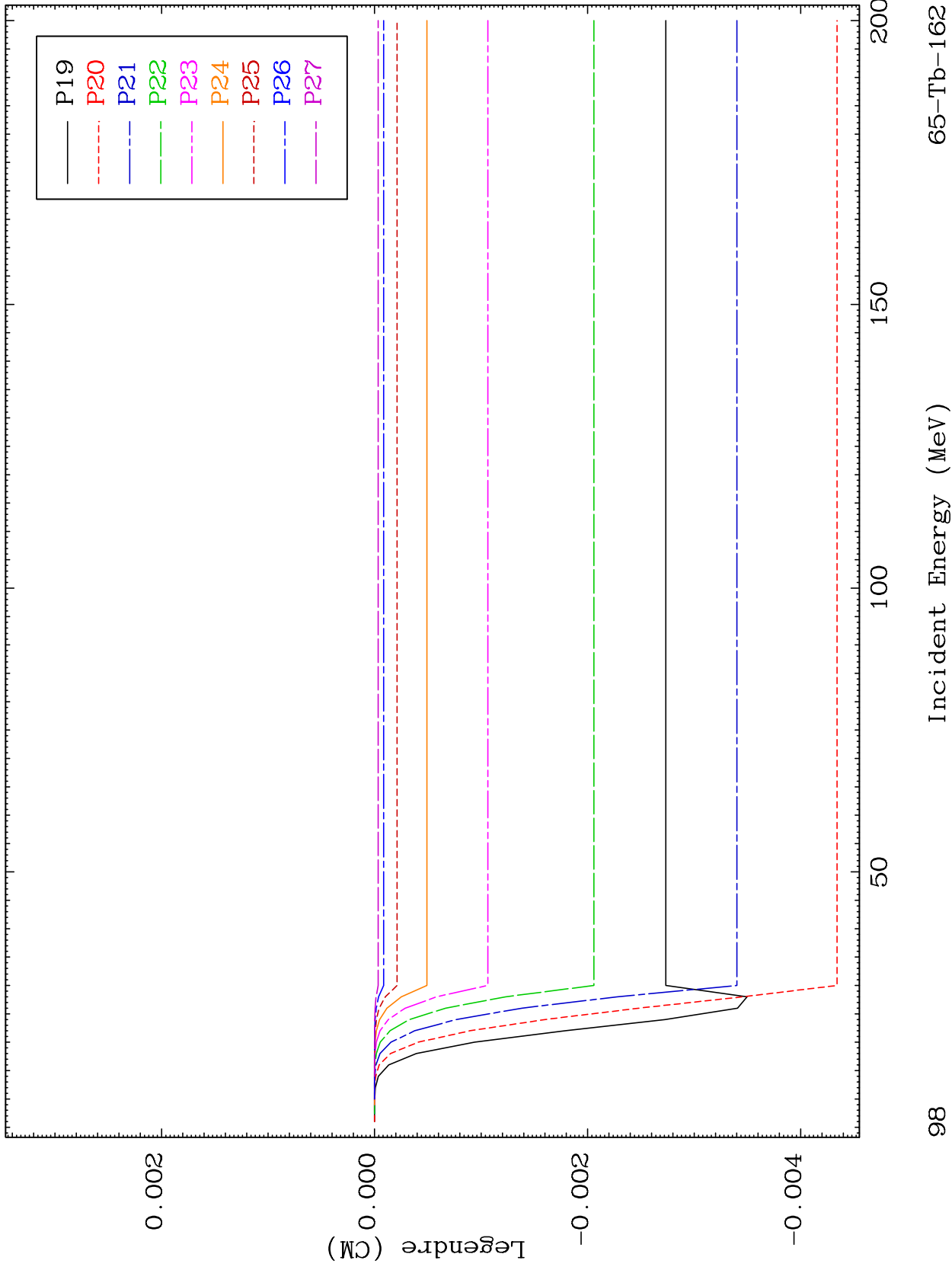
Incident Energy (MeV)

65-Tb-162

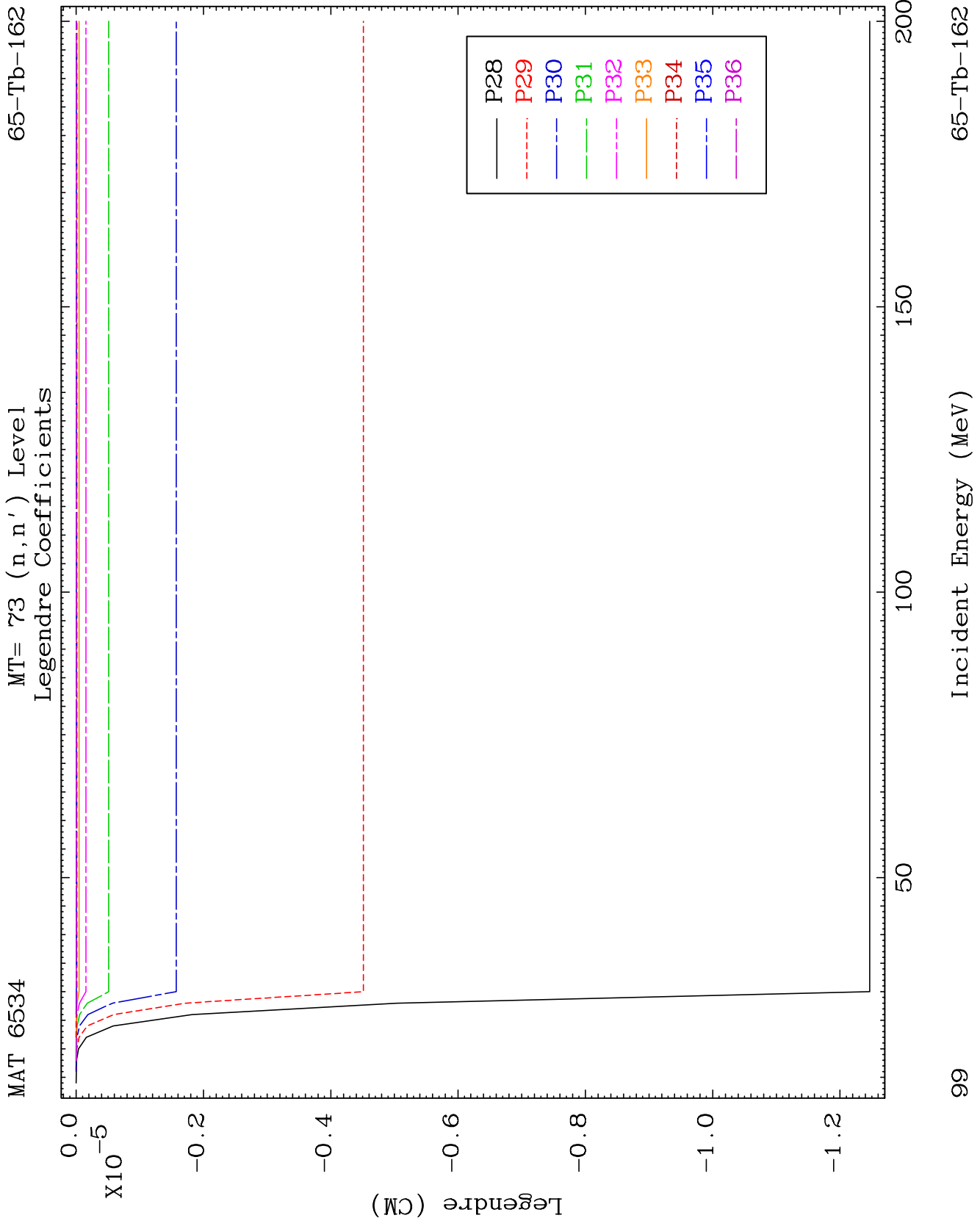
MAT 6534

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

65-Tb-162



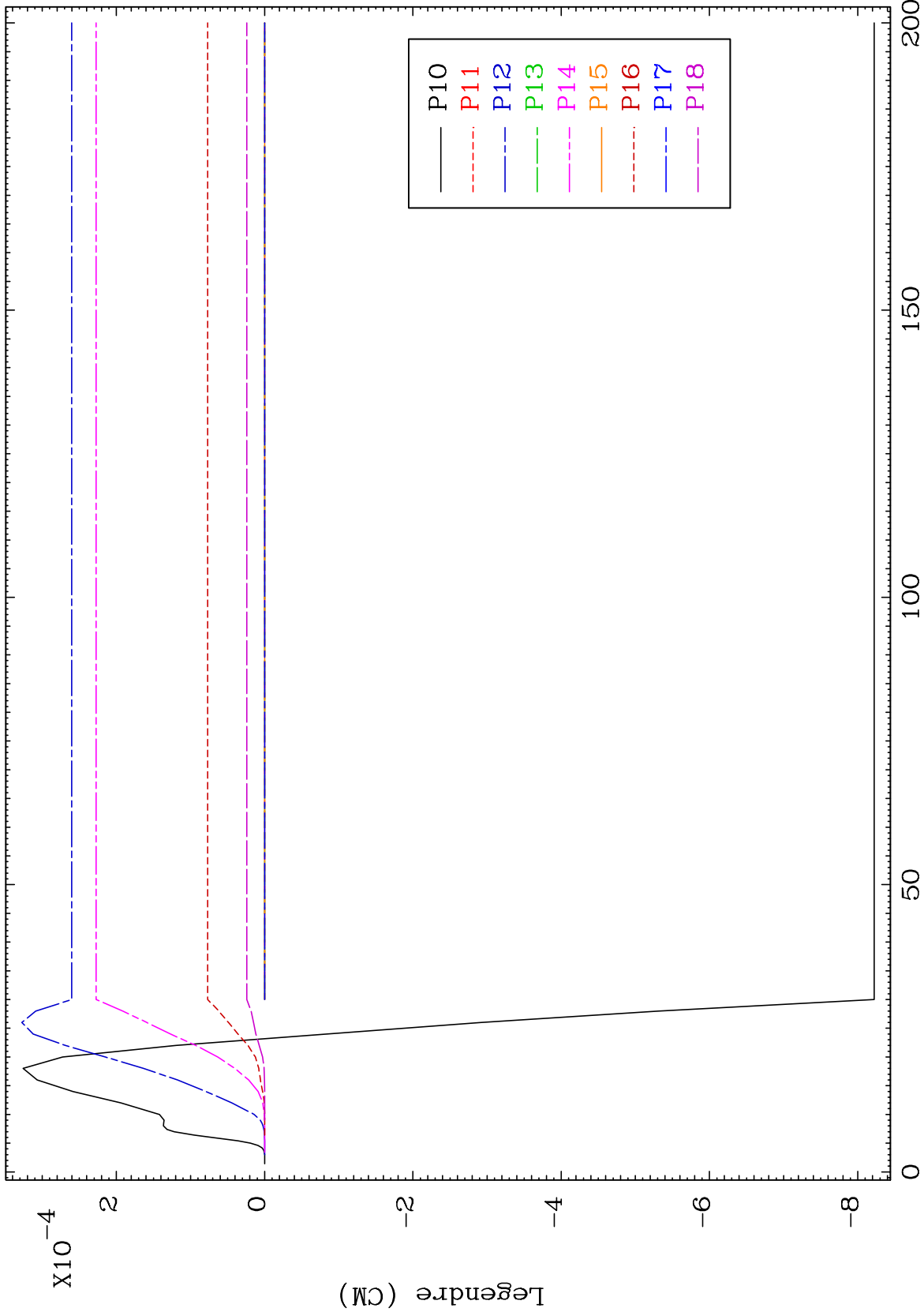
98



MAT 6534

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

65-Tb-162



101

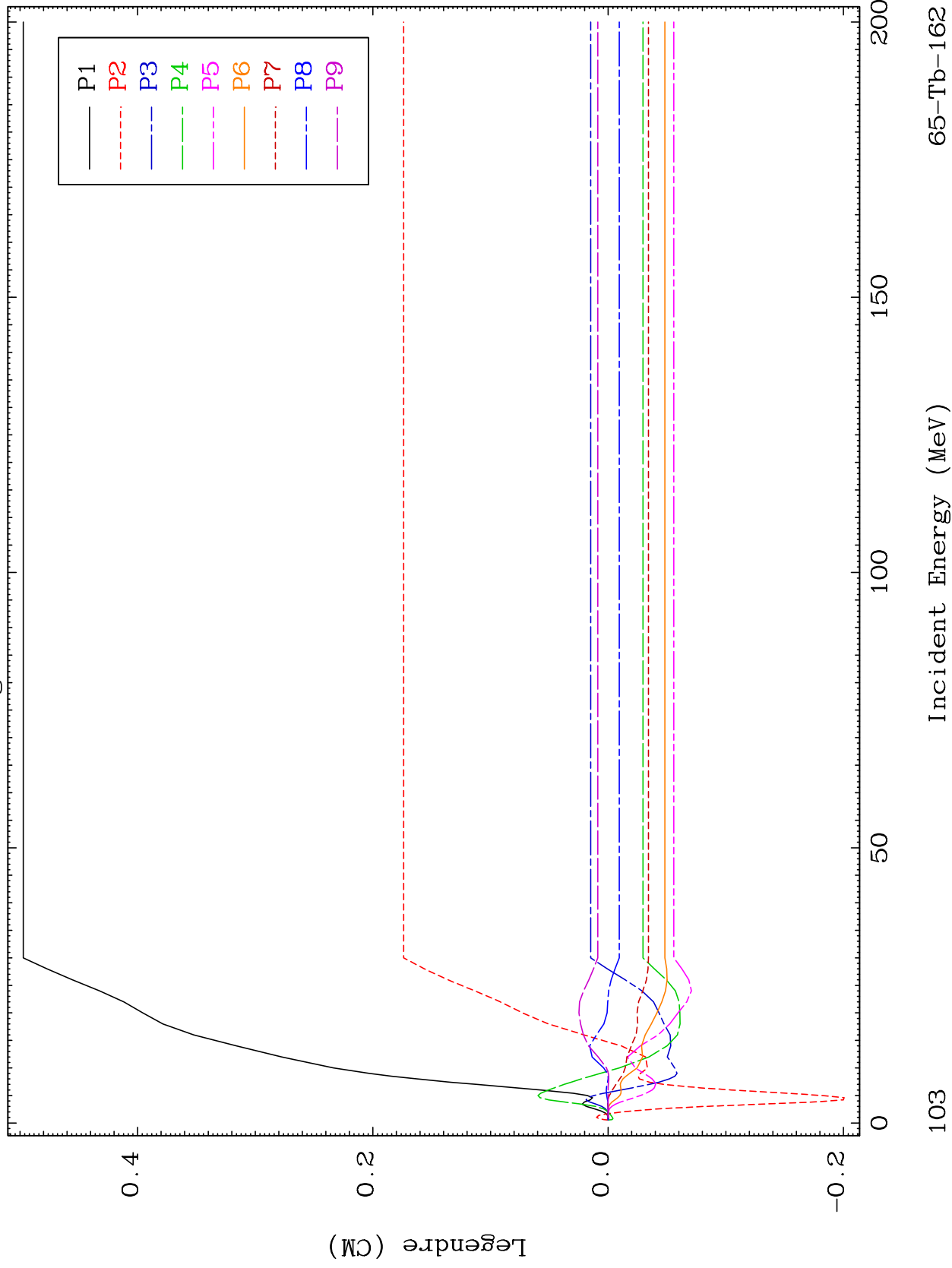
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

65-Tb-162



65-Tb-162

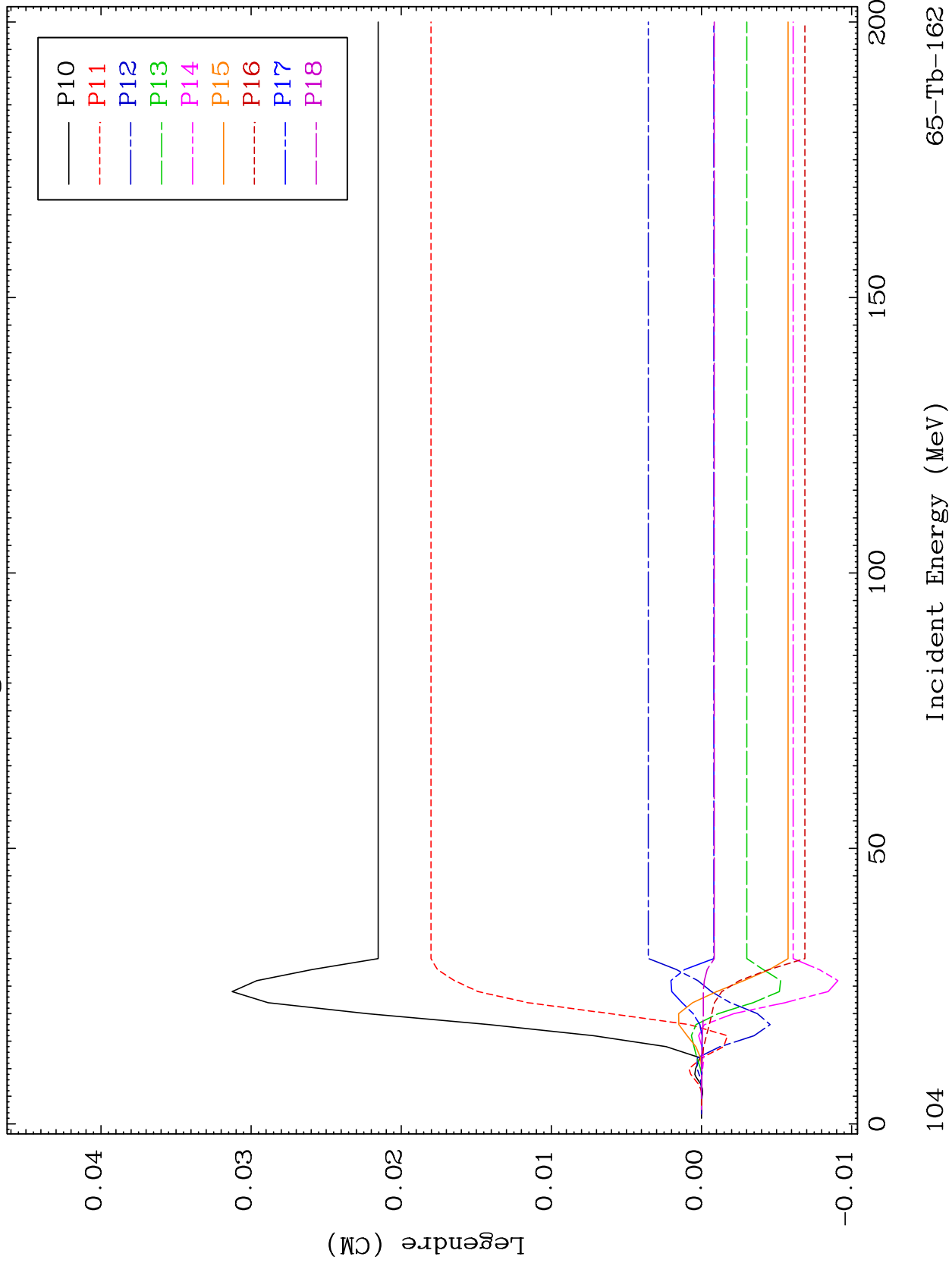
Incident Energy (MeV)

103

MAT 6534

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

65-Tb-162



65-Tb-162

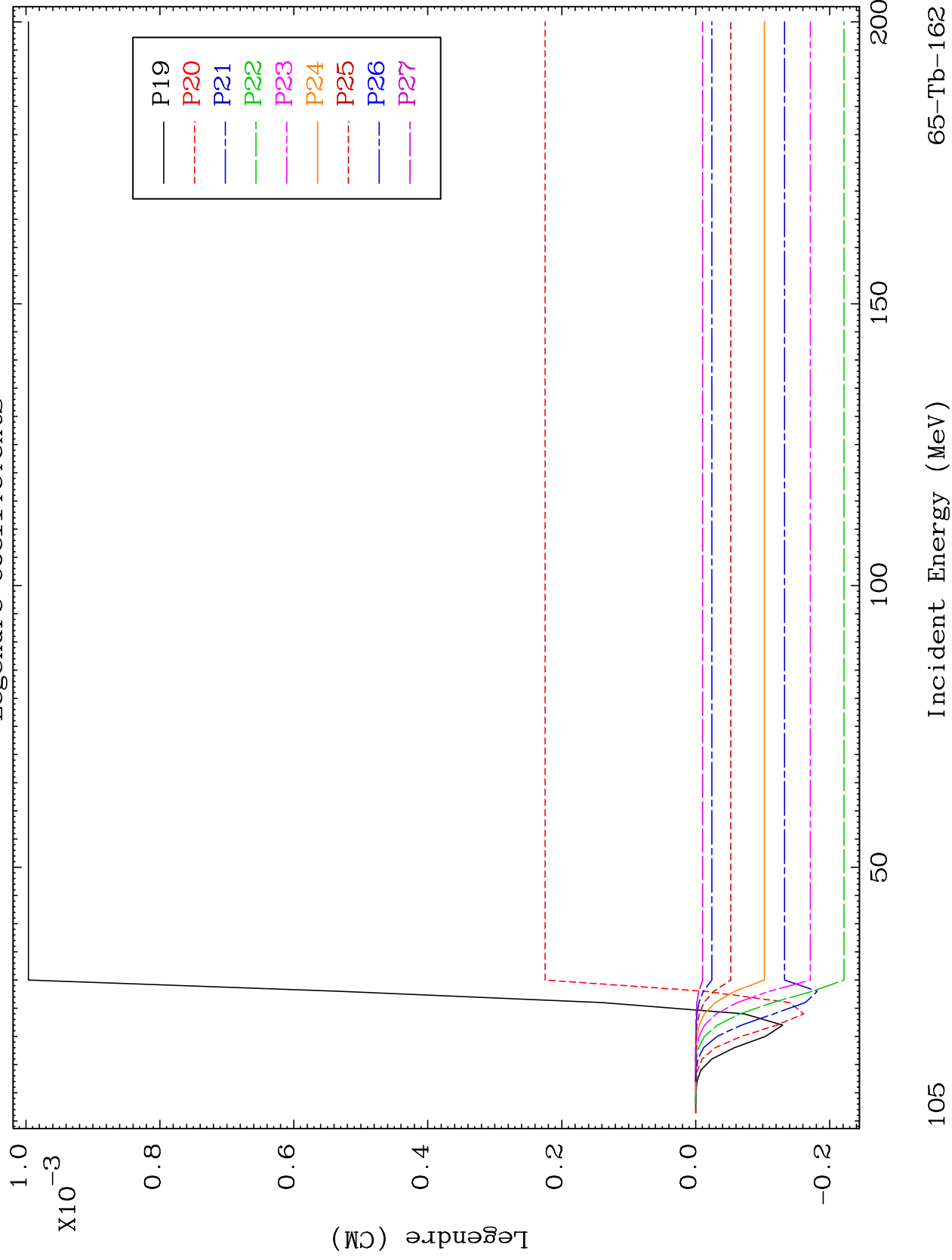
Incident Energy (MeV)

104

MAT 6534

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

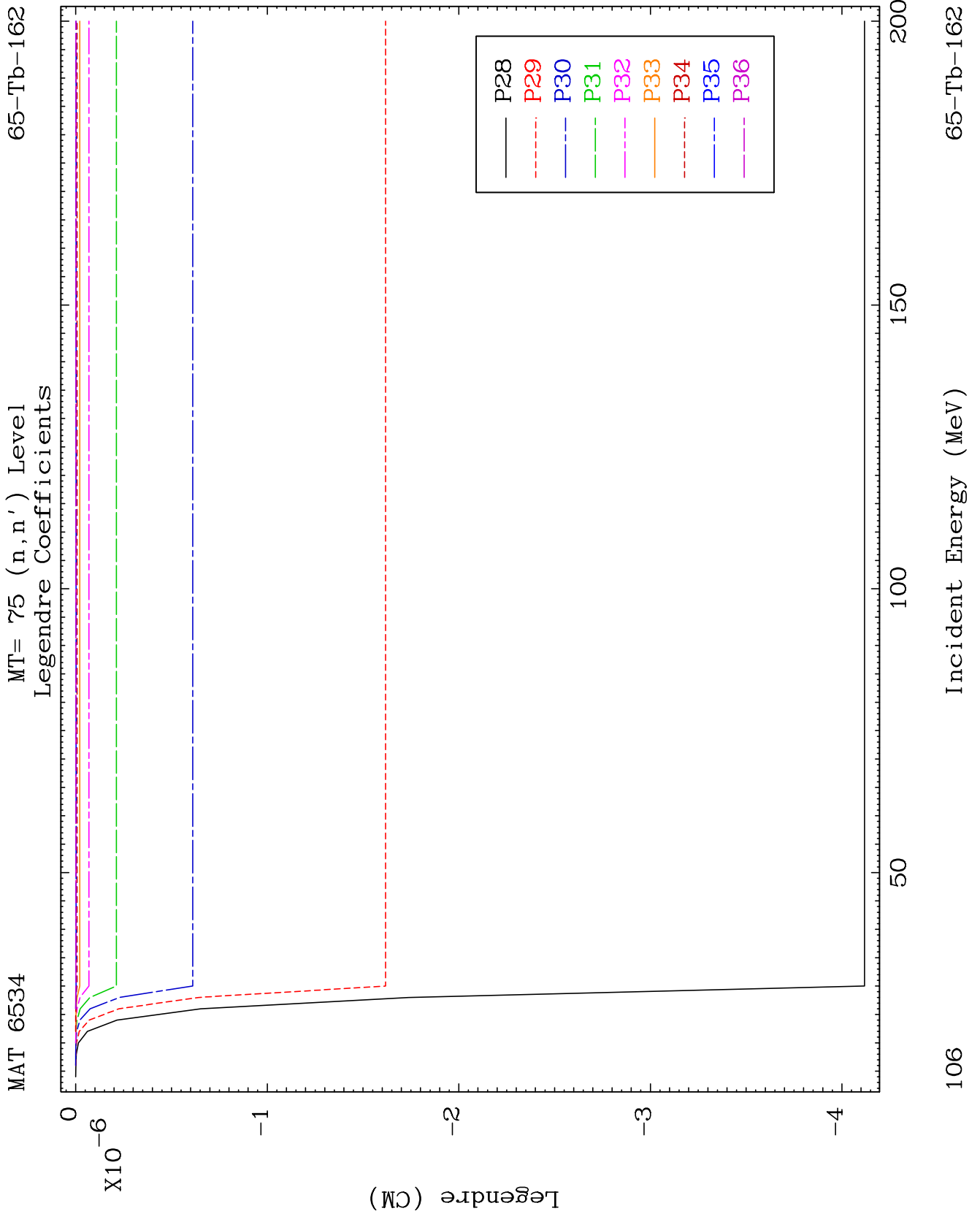
65-Tb-162



105

Incident Energy (MeV)

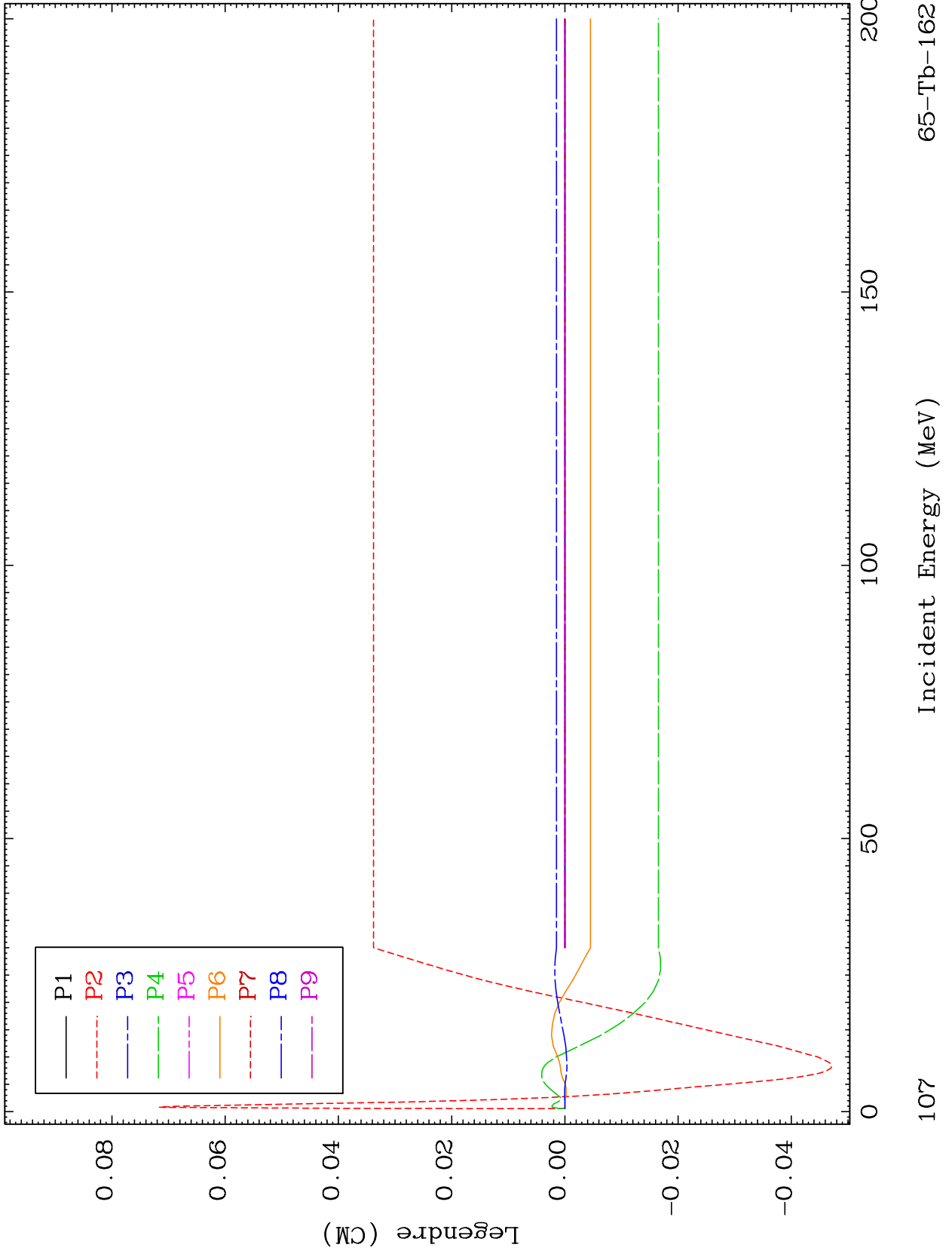
65-Tb-162



MAT 6534

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

65-Tb-162



65-Tb-162

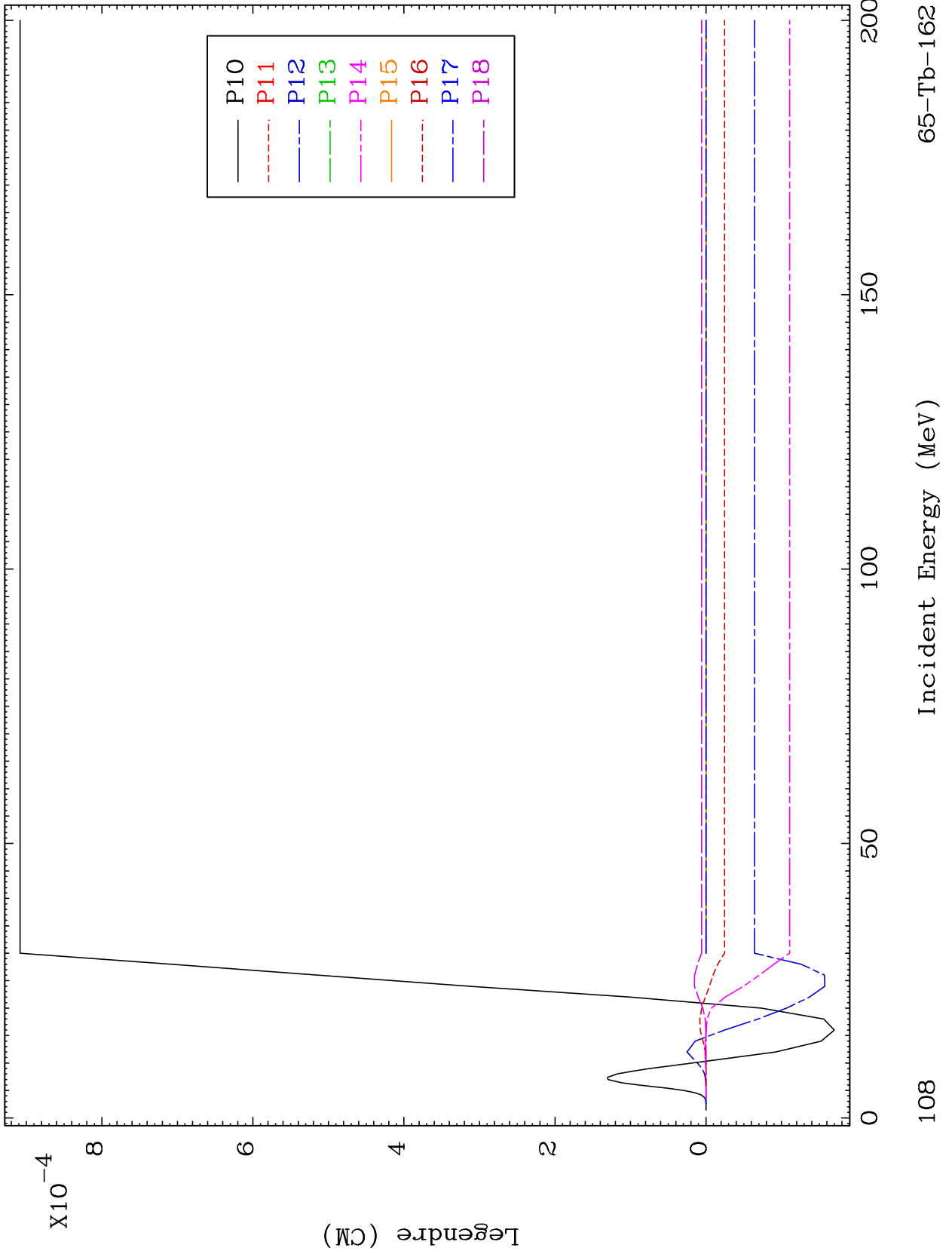
Incident Energy (MeV)

107

MAT 6534

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

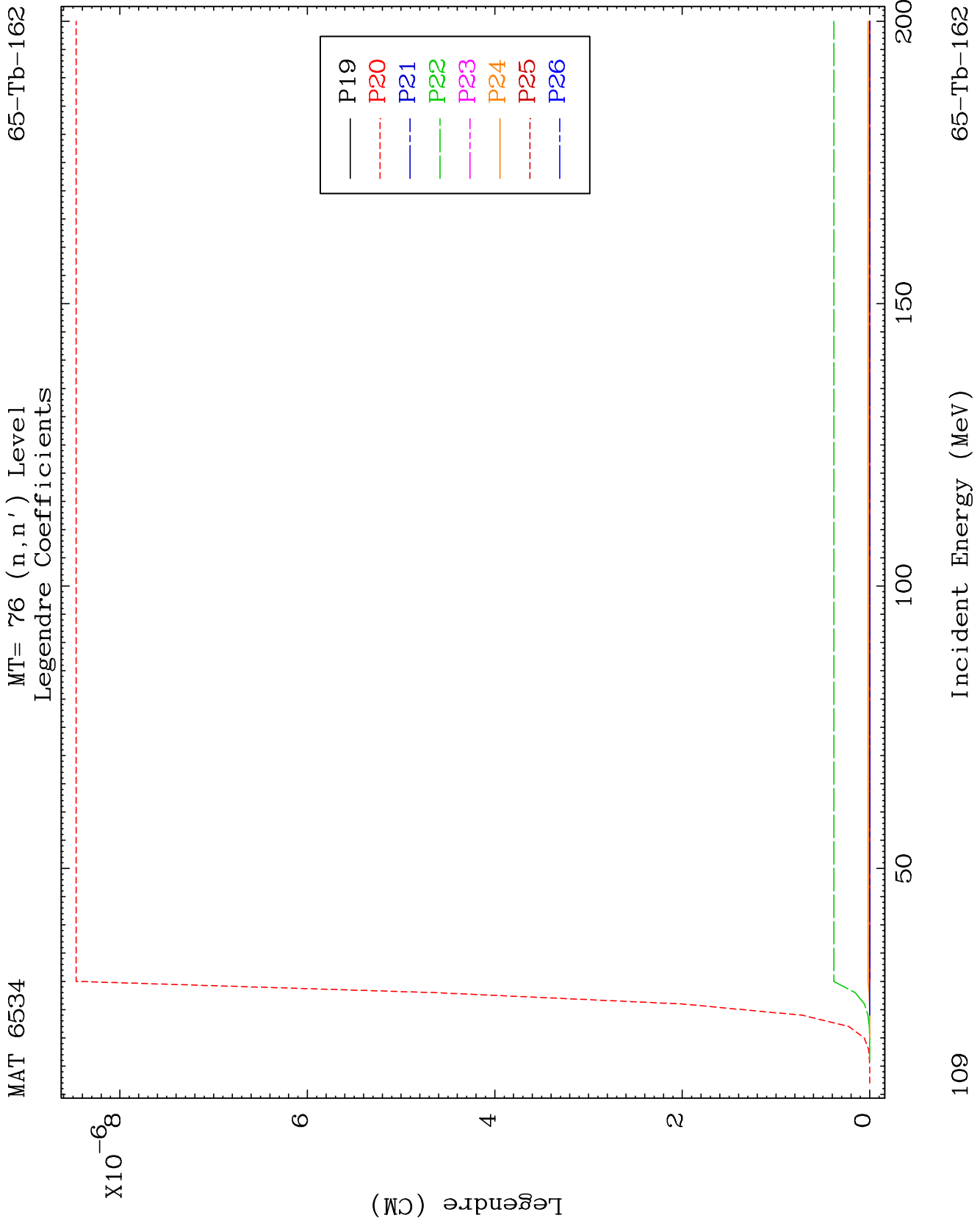
65-Tb-162

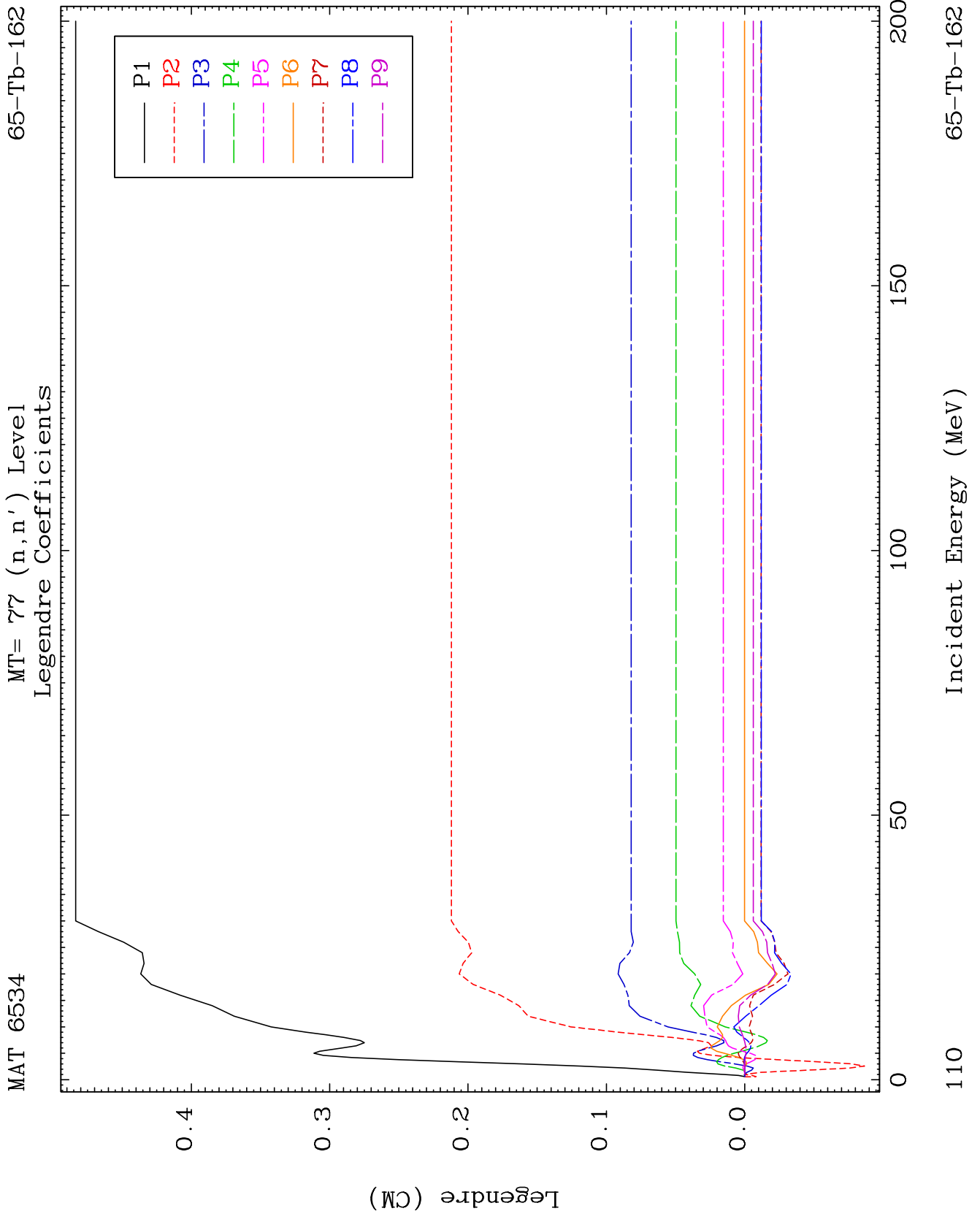


65-Tb-162

Incident Energy (MeV)

108

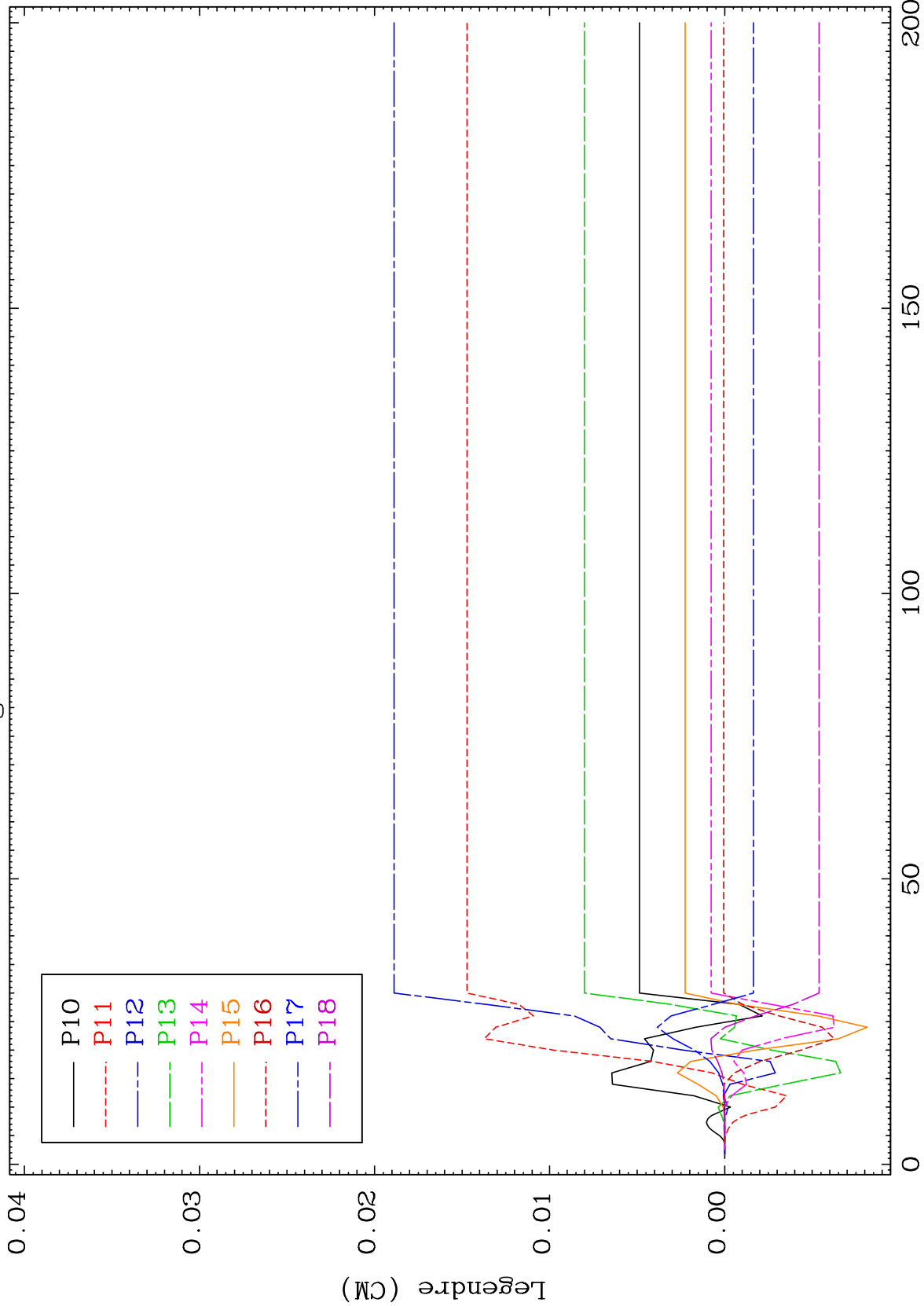




MAT 6534

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

65-Tb-162



111

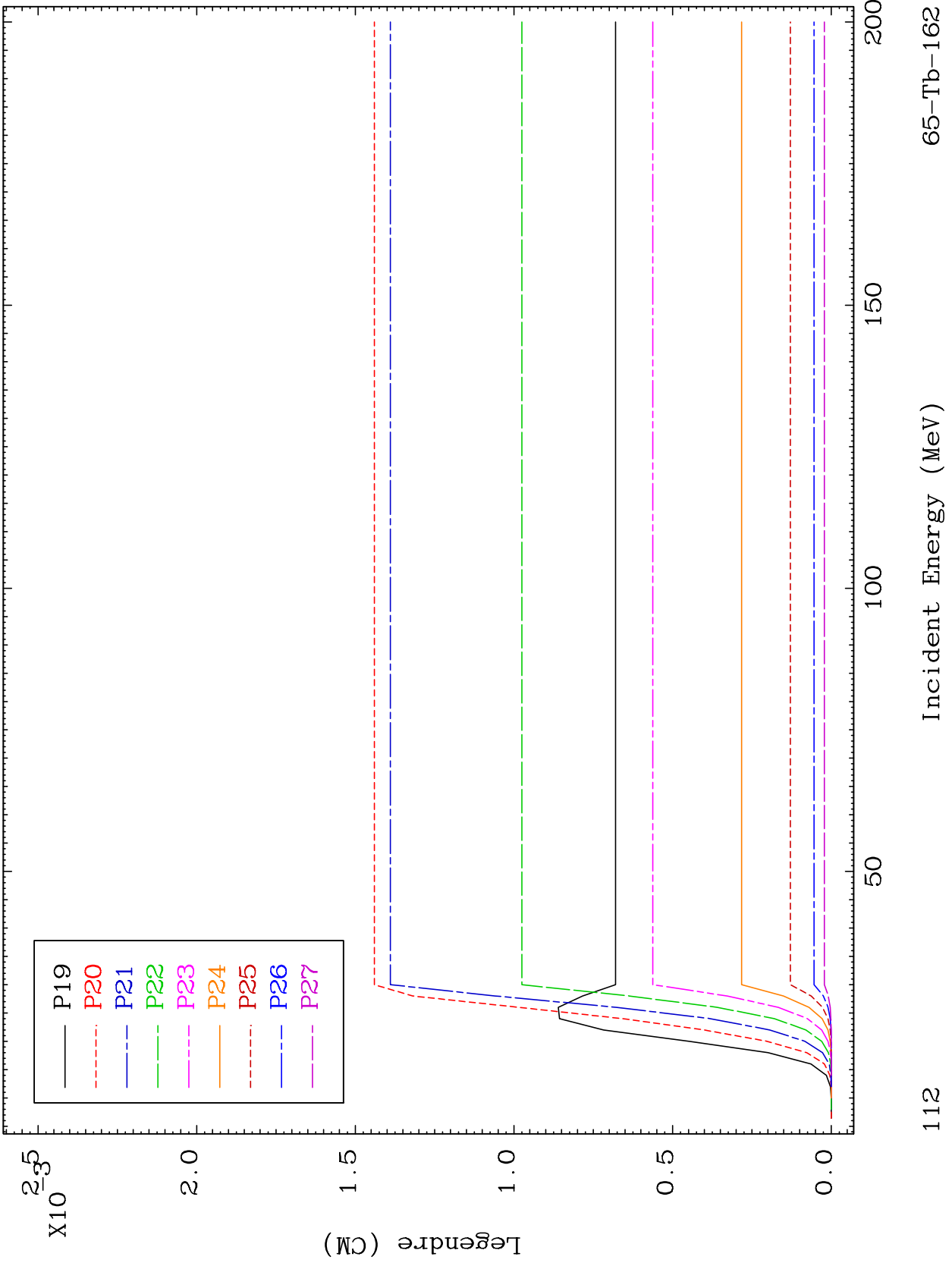
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

65-Tb-162



112

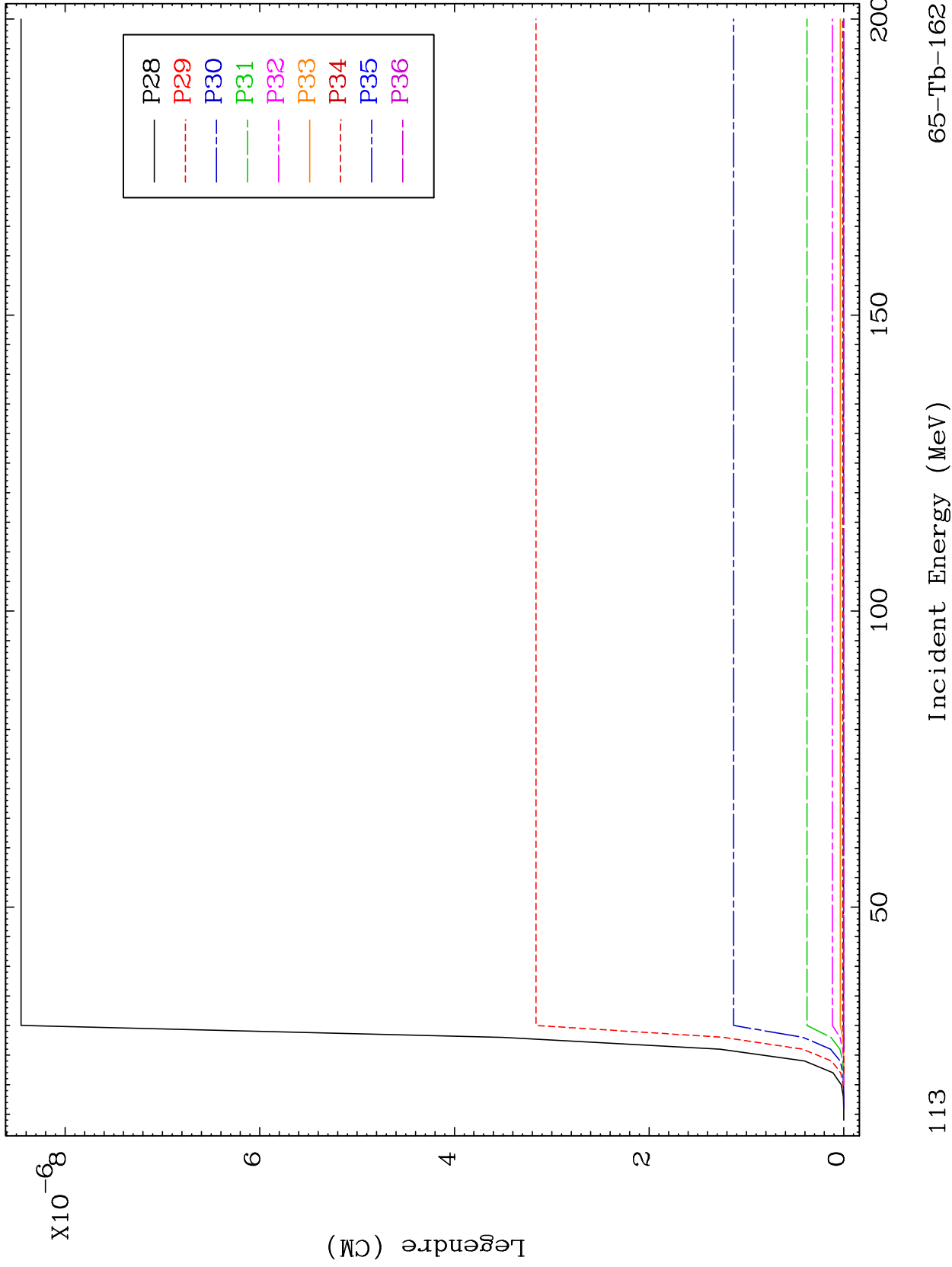
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

65-Tb-162



113

Incident Energy (MeV)

65-Tb-162