

Program EVALPLOT  
(Version 2017-1)

by

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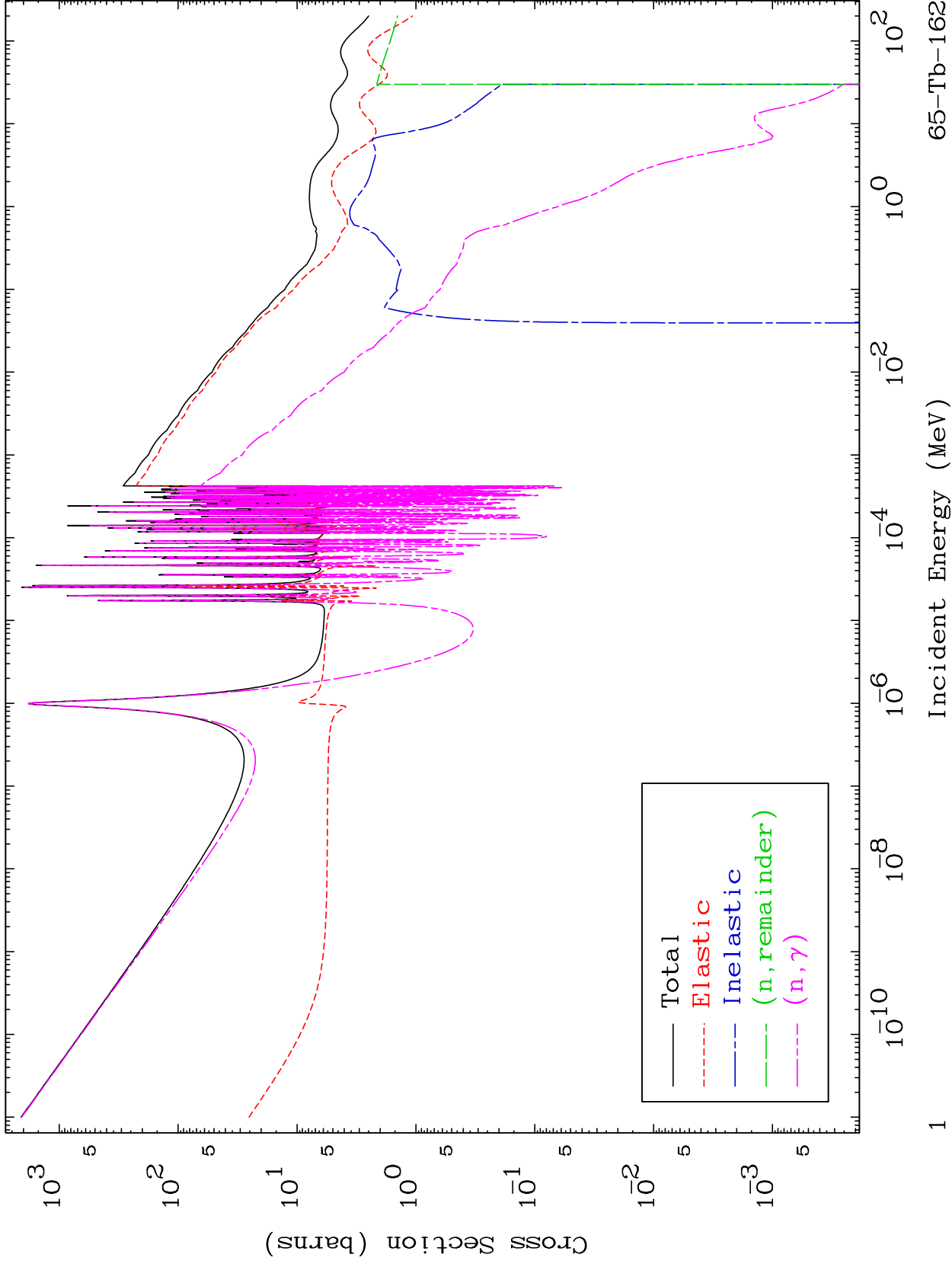
Press Mouse Button to Start

MAT 6534

Major

293 Kelvin Cross Sections

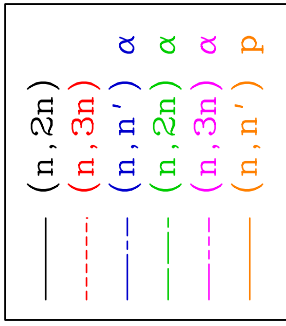
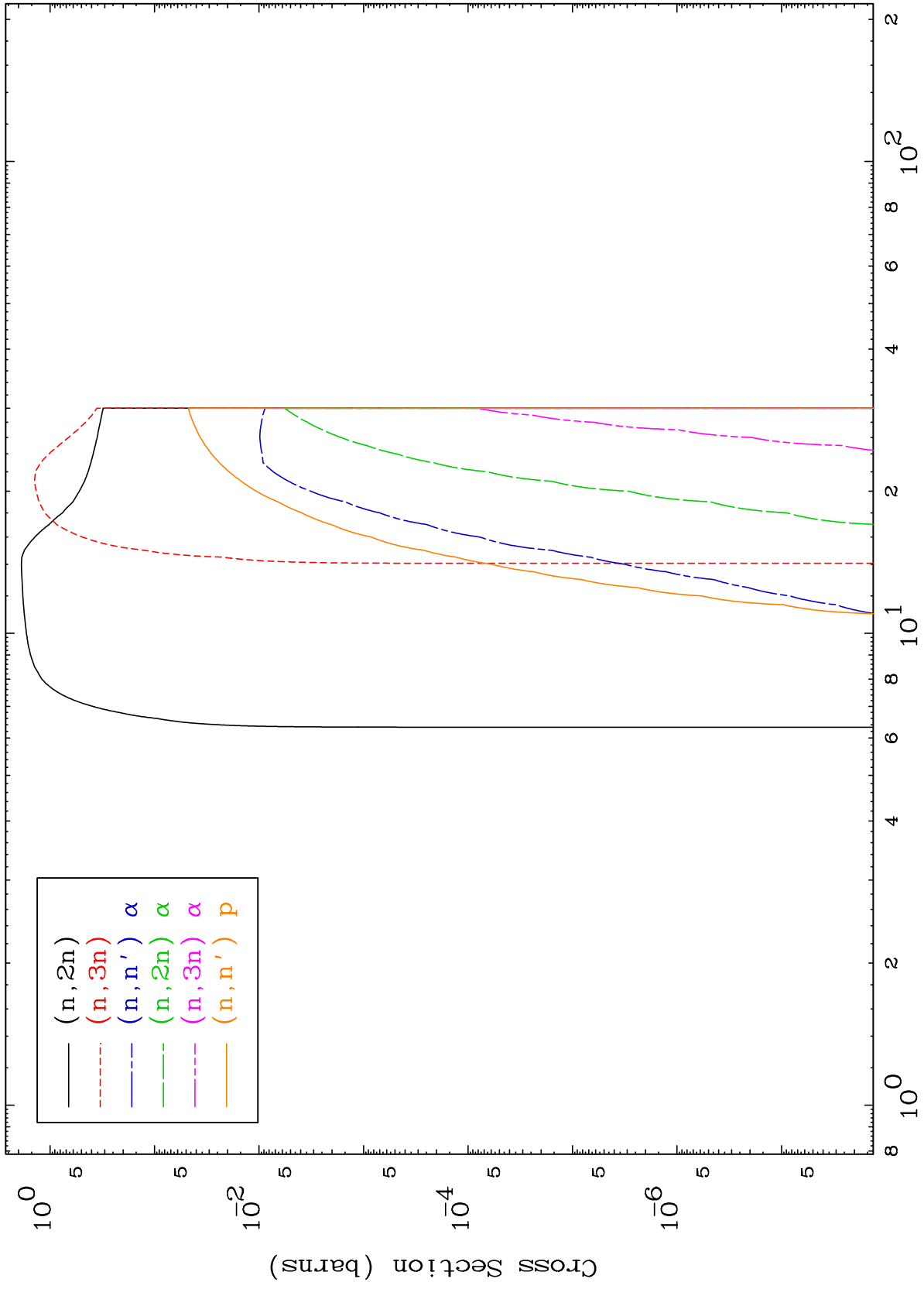
65-Tb-162



MAT 6534

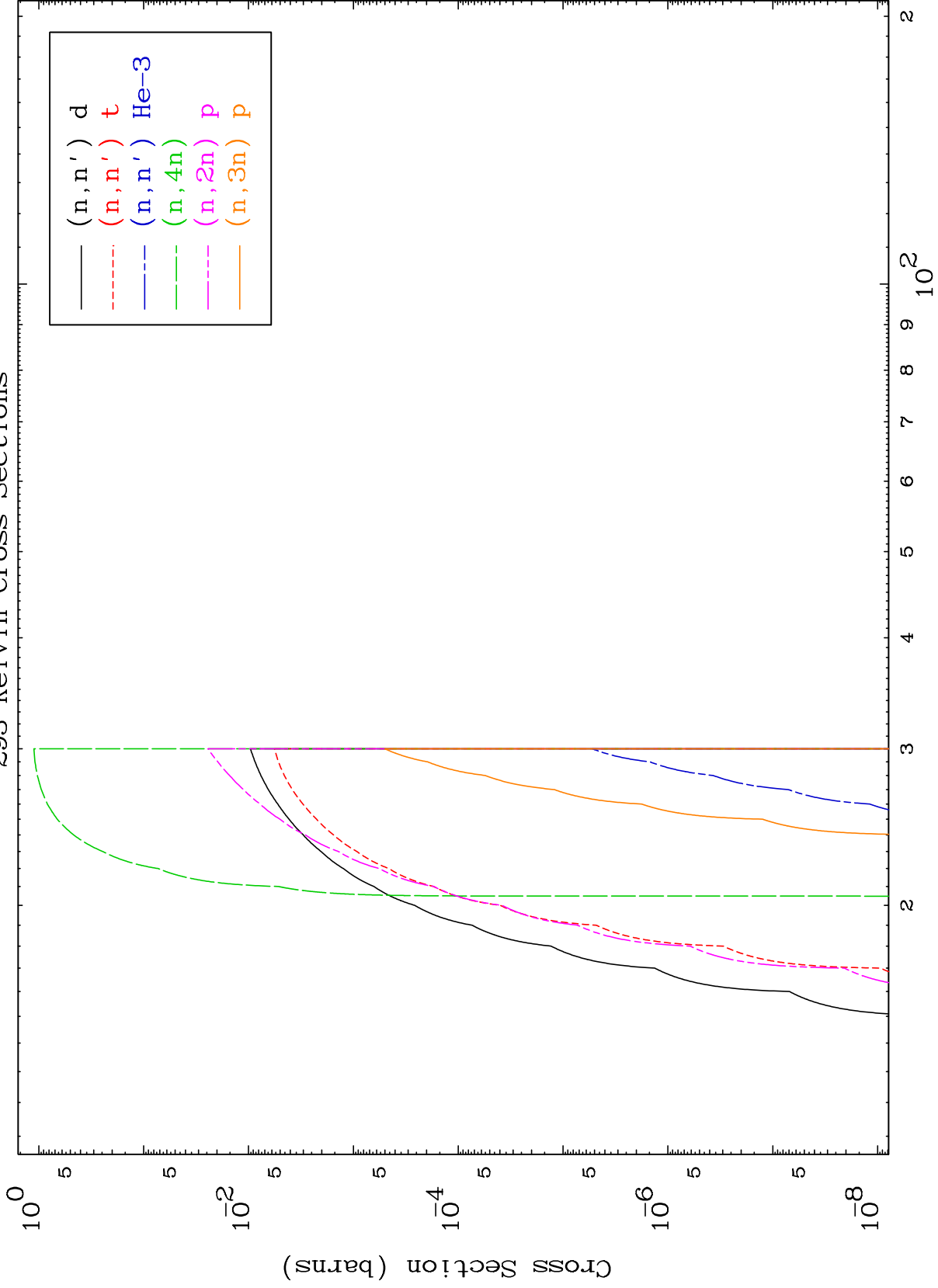
Neutron Production  
293 Kelvin Cross Sections

65-Tb-162



Incident Energy (MeV)

65-Tb-162

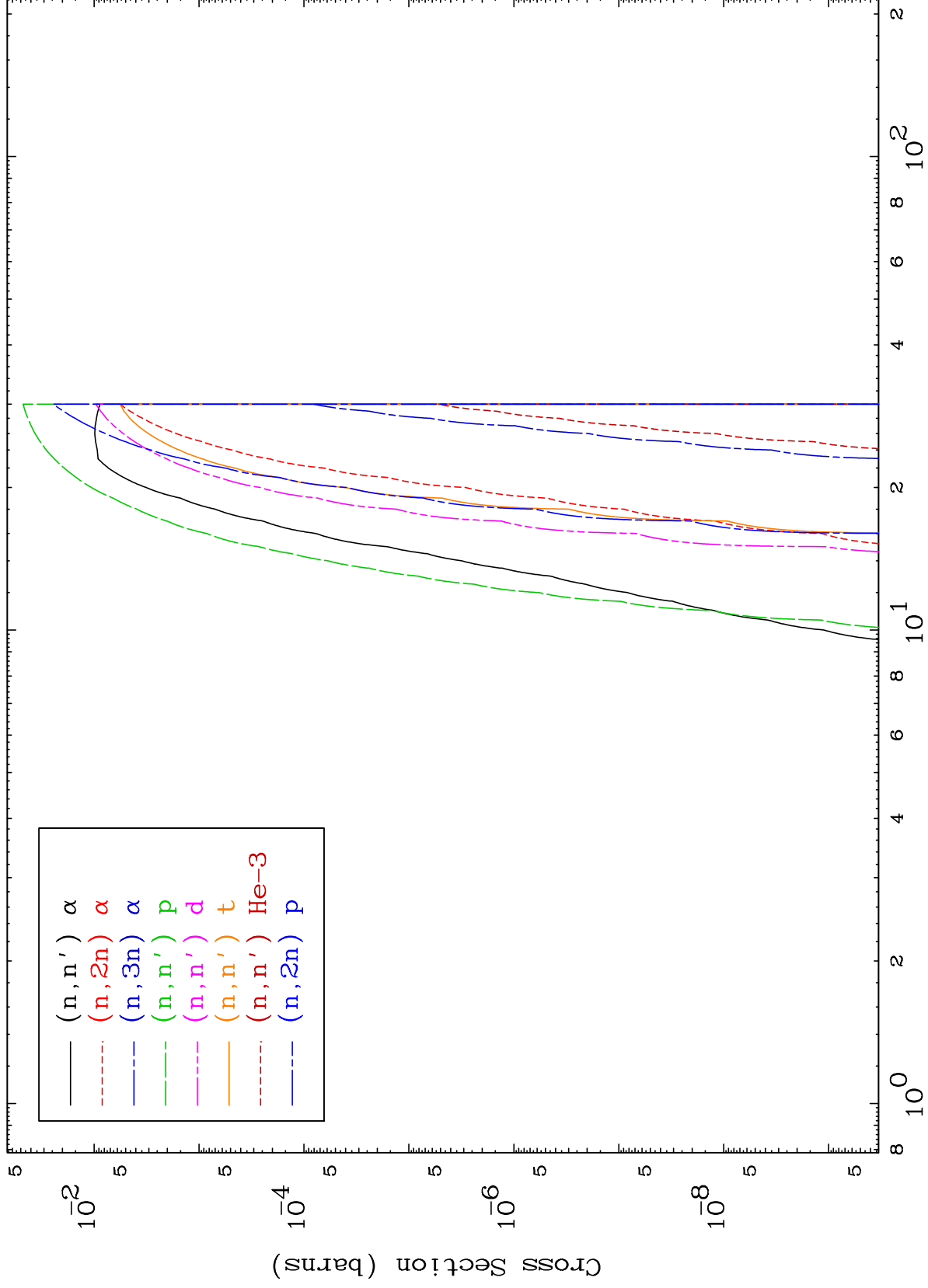


MAT 6534

Charged Particle

65-Tb-162

293 Kelvin Cross Sections



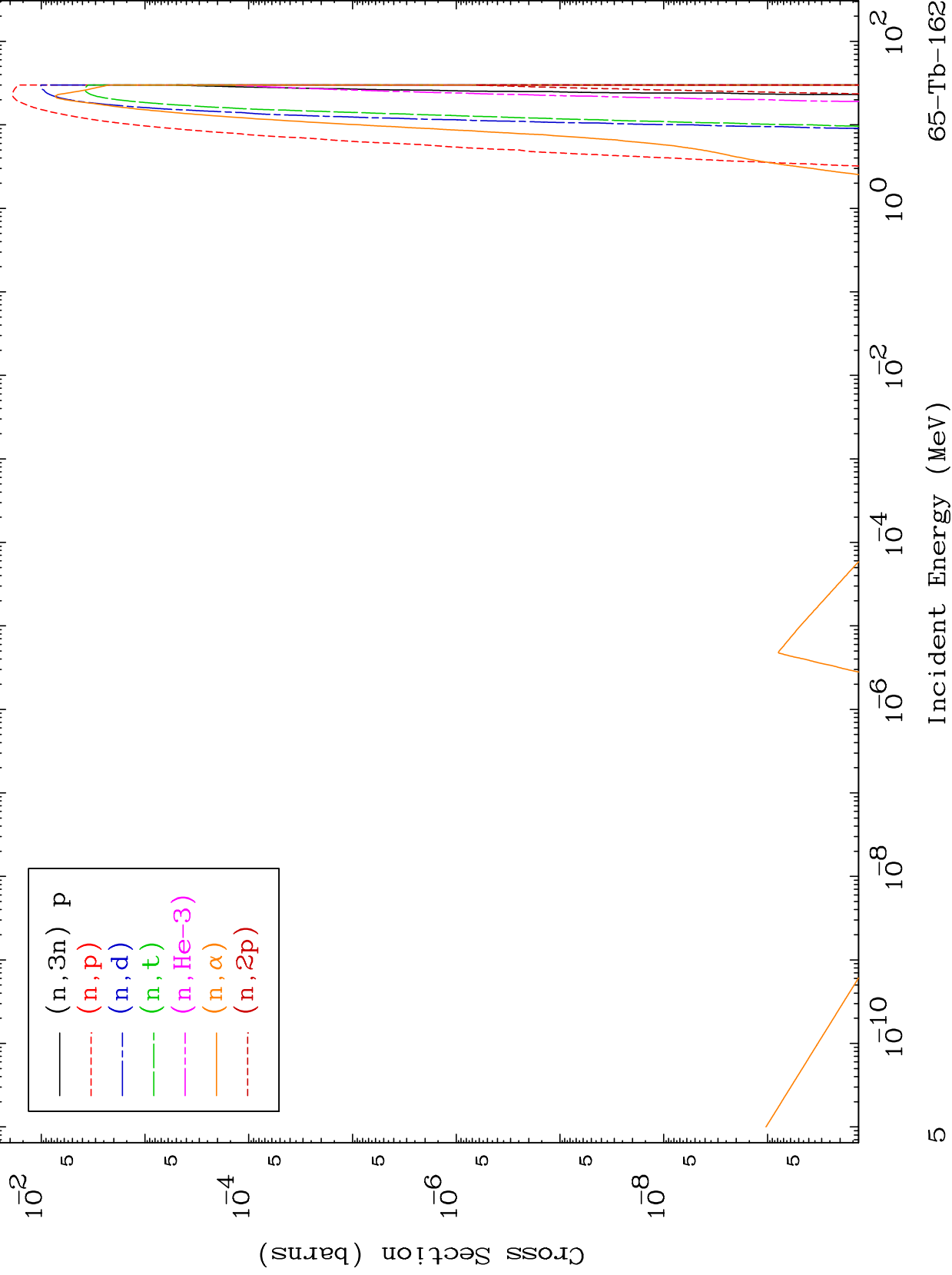
Incident Energy (MeV)

65-Tb-162

MAT 6534

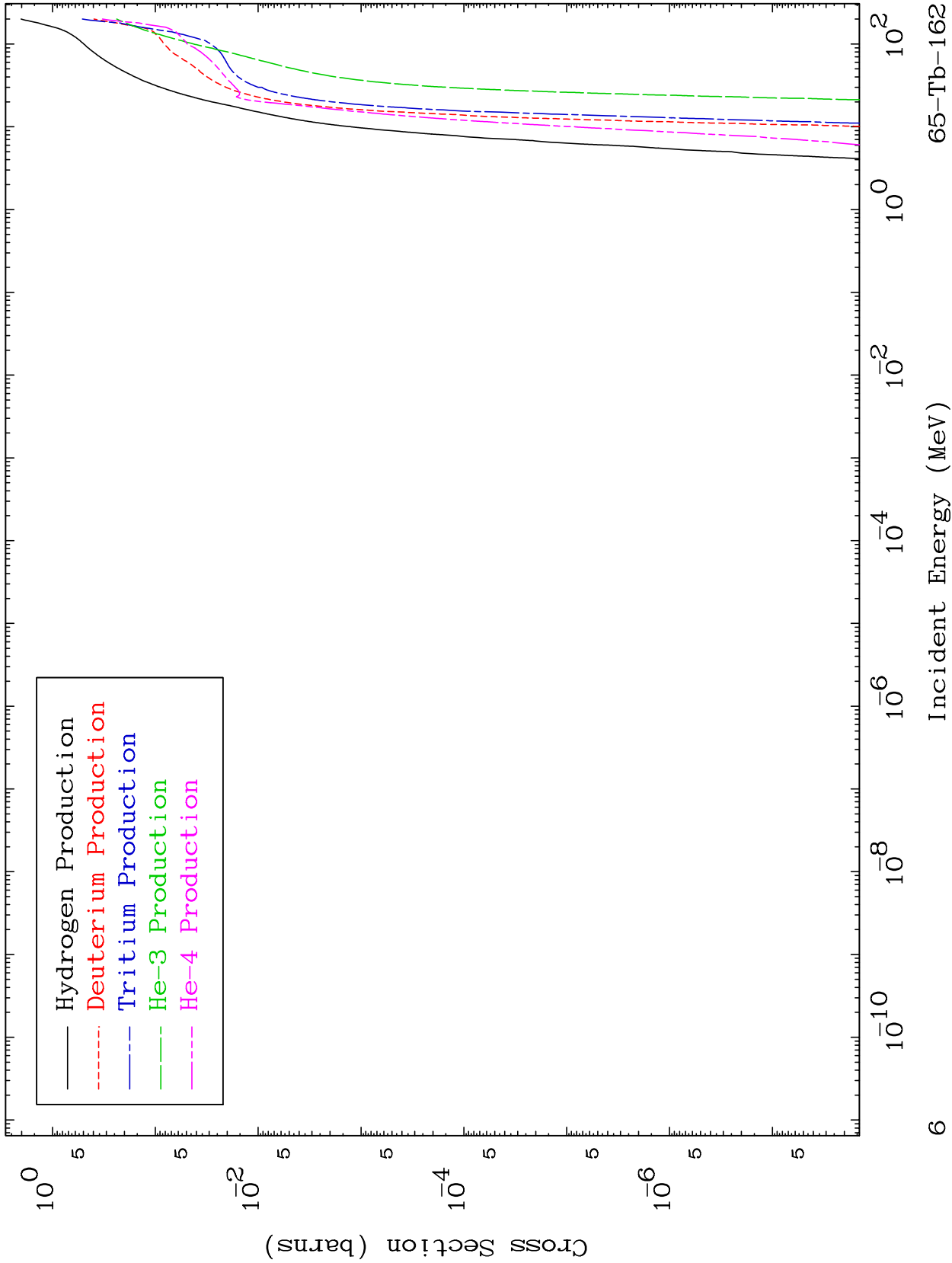
Charged Particle  
293 Kelvin Cross Sections

65-Tb-162



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65-Tb-162

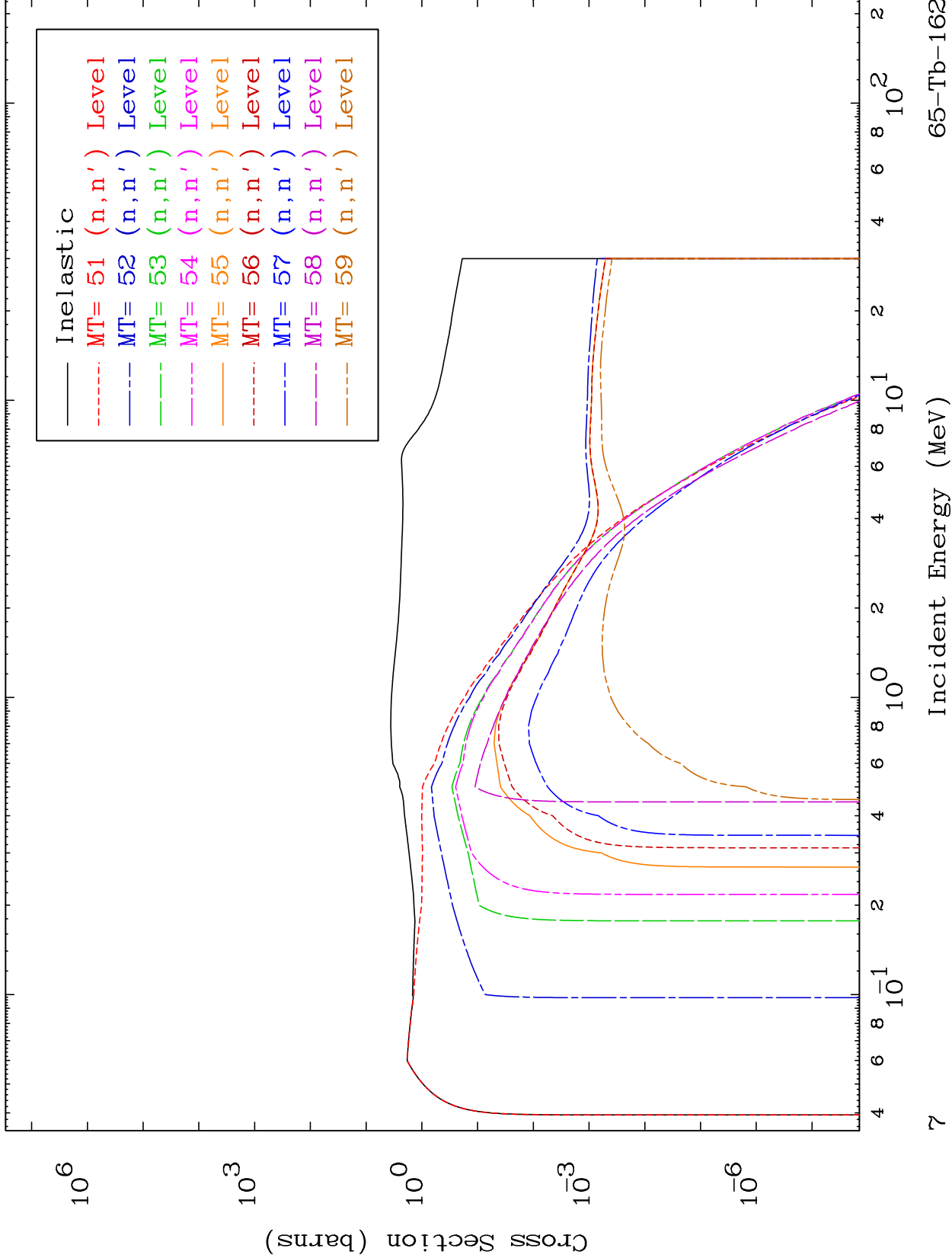


MAT 6534

(n,n') Level

65-Tb-162

293 Kelvin Cross Sections



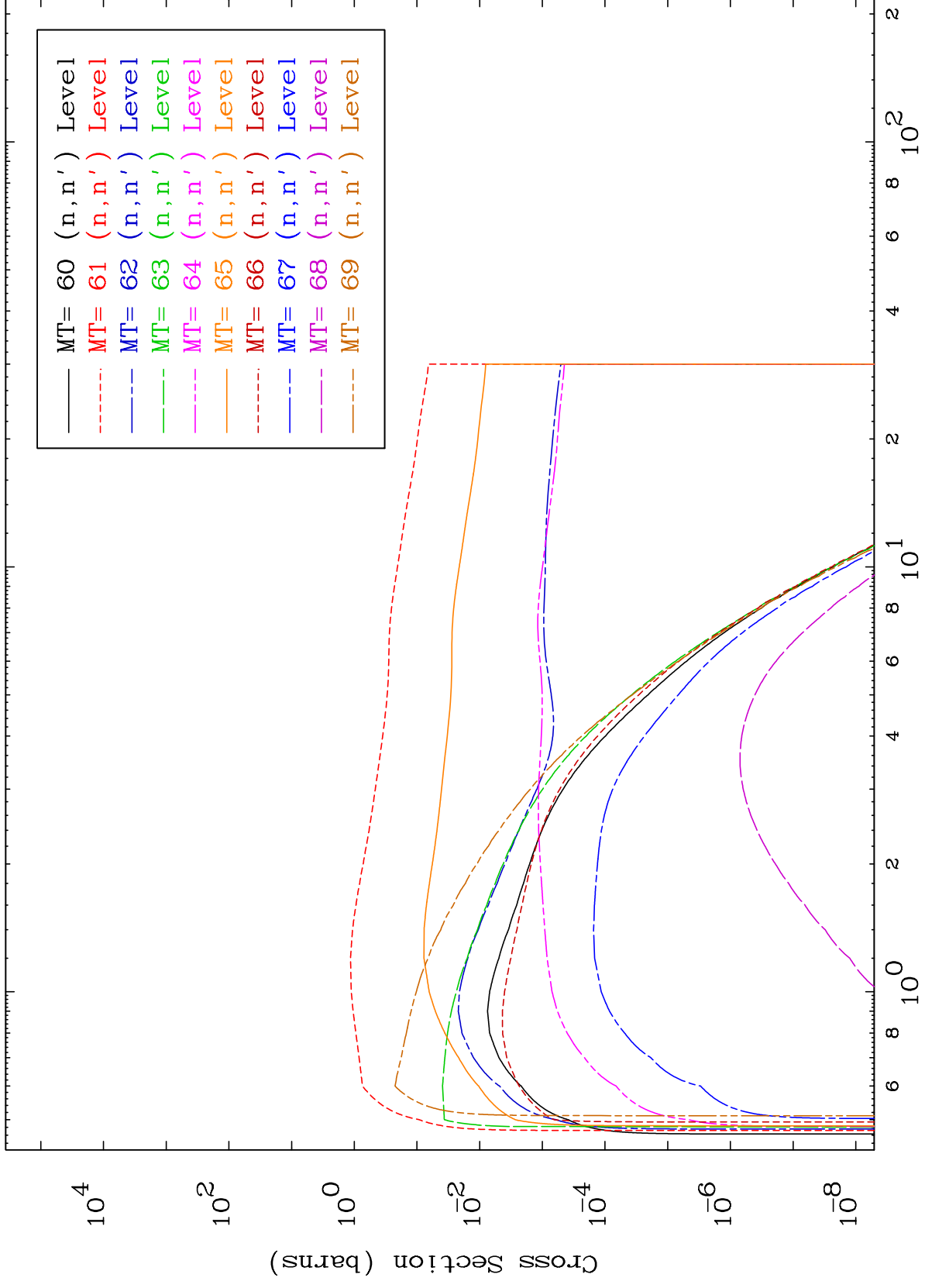


MAT 6534

(n,n') Level

65-Tb-162

293 Kelvin Cross Sections



Line Style	MT	(n, n')	Level
Solid	60	(n, n')	Level
Dashed	61	(n, n')	Level
Dash-dot	62	(n, n')	Level
Dashed	63	(n, n')	Level
Dash-dot	64	(n, n')	Level
Solid	65	(n, n')	Level
Dashed	66	(n, n')	Level
Dash-dot	67	(n, n')	Level
Dashed	68	(n, n')	Level
Dash-dot	69	(n, n')	Level

8

Incident Energy (MeV)

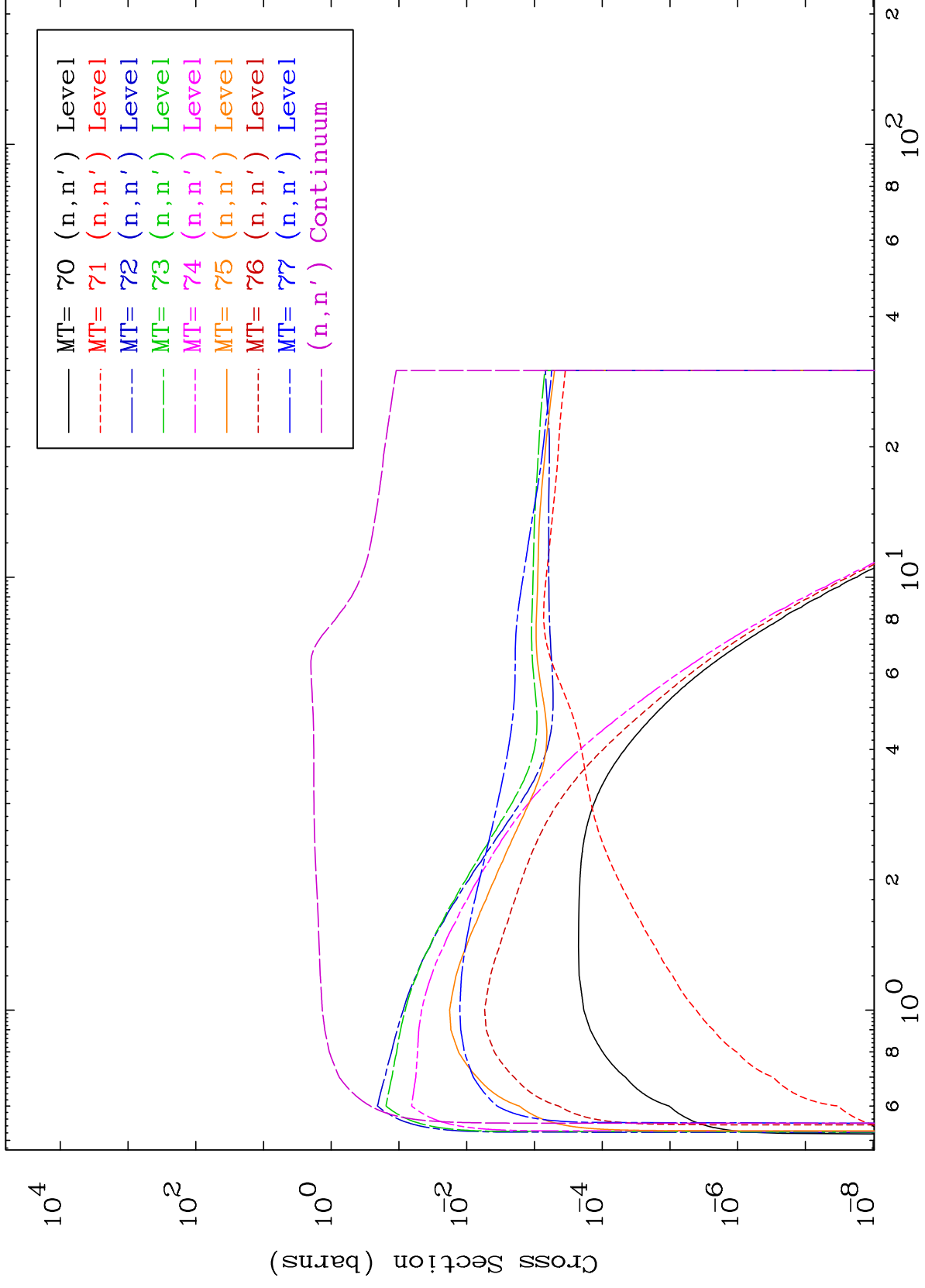
65-Tb-162

MAT 6534

(n,n') Level

65-Tb-162

293 Kelvin Cross Sections



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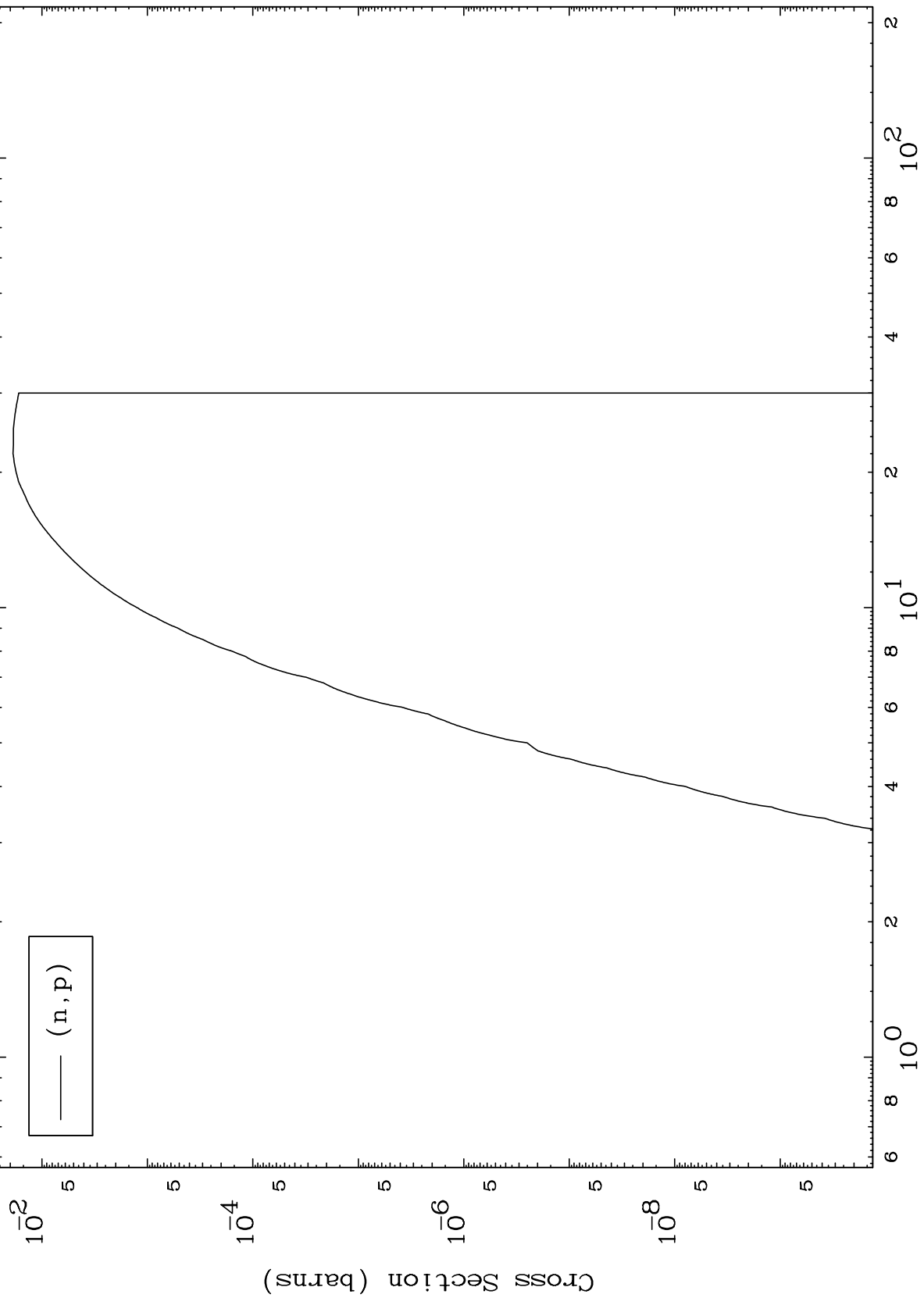
Incident Energy (MeV)

65-Tb-162

MAT 6534

(n,p) Levels  
293 Kelvin Cross Sections

65-Tb-162



10

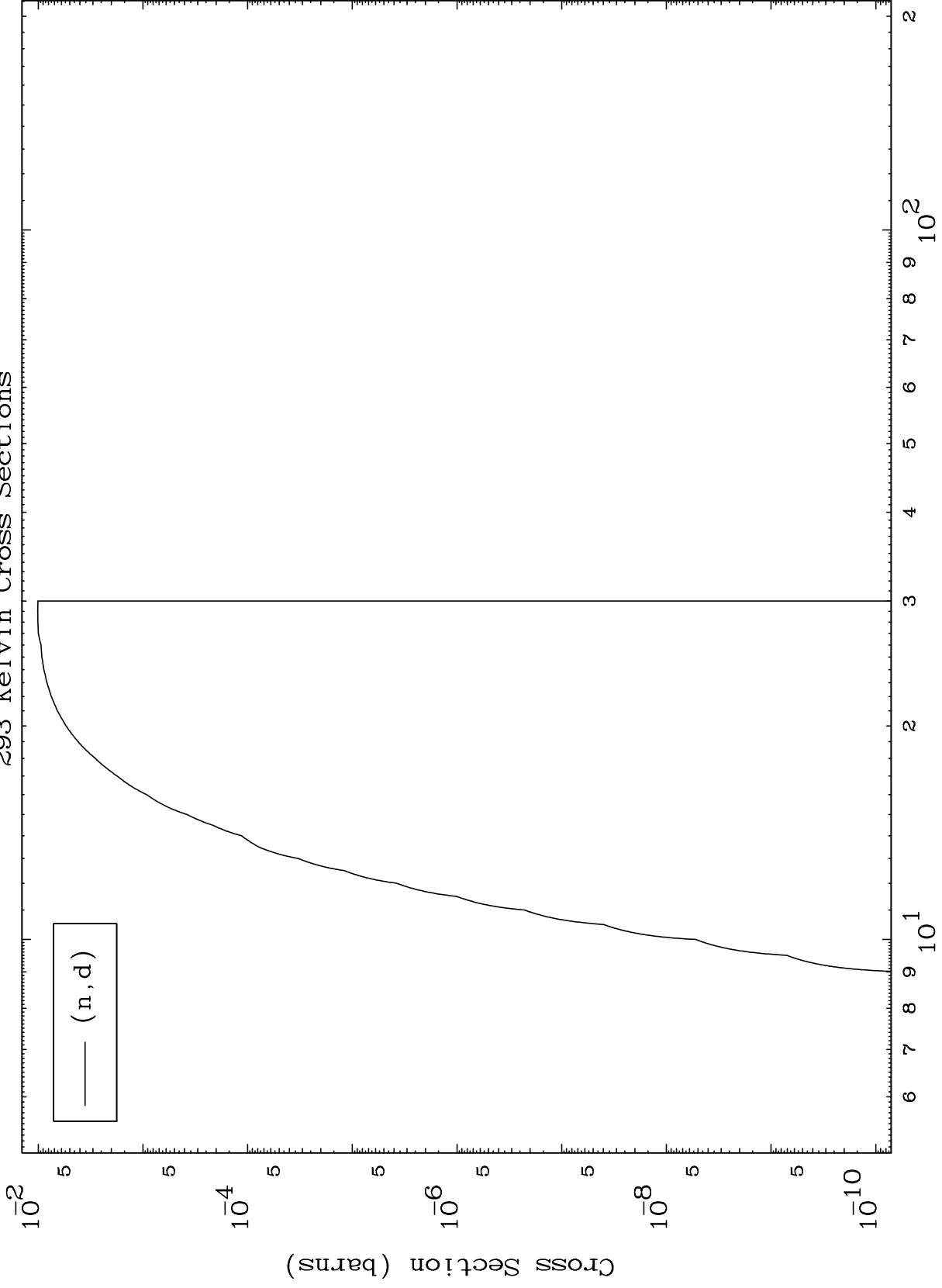
Incident Energy (MeV)

65-Tb-162

MAT 6534

(n,d) Levels  
293 Kelvin Cross Sections

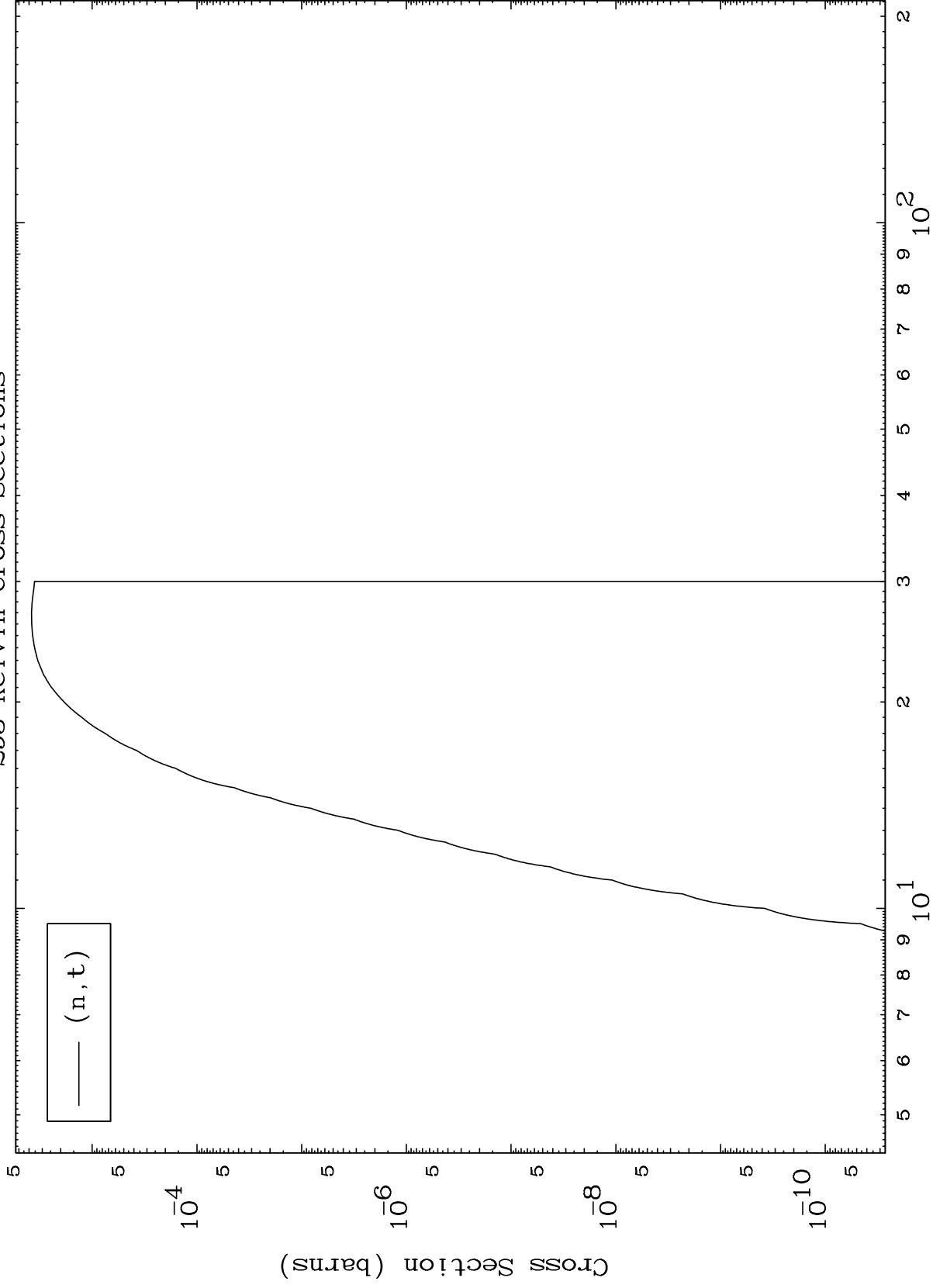
65-Tb-162



MAT 6534

(n,t) Levels  
293 Kelvin Cross Sections

65-Tb-162



12

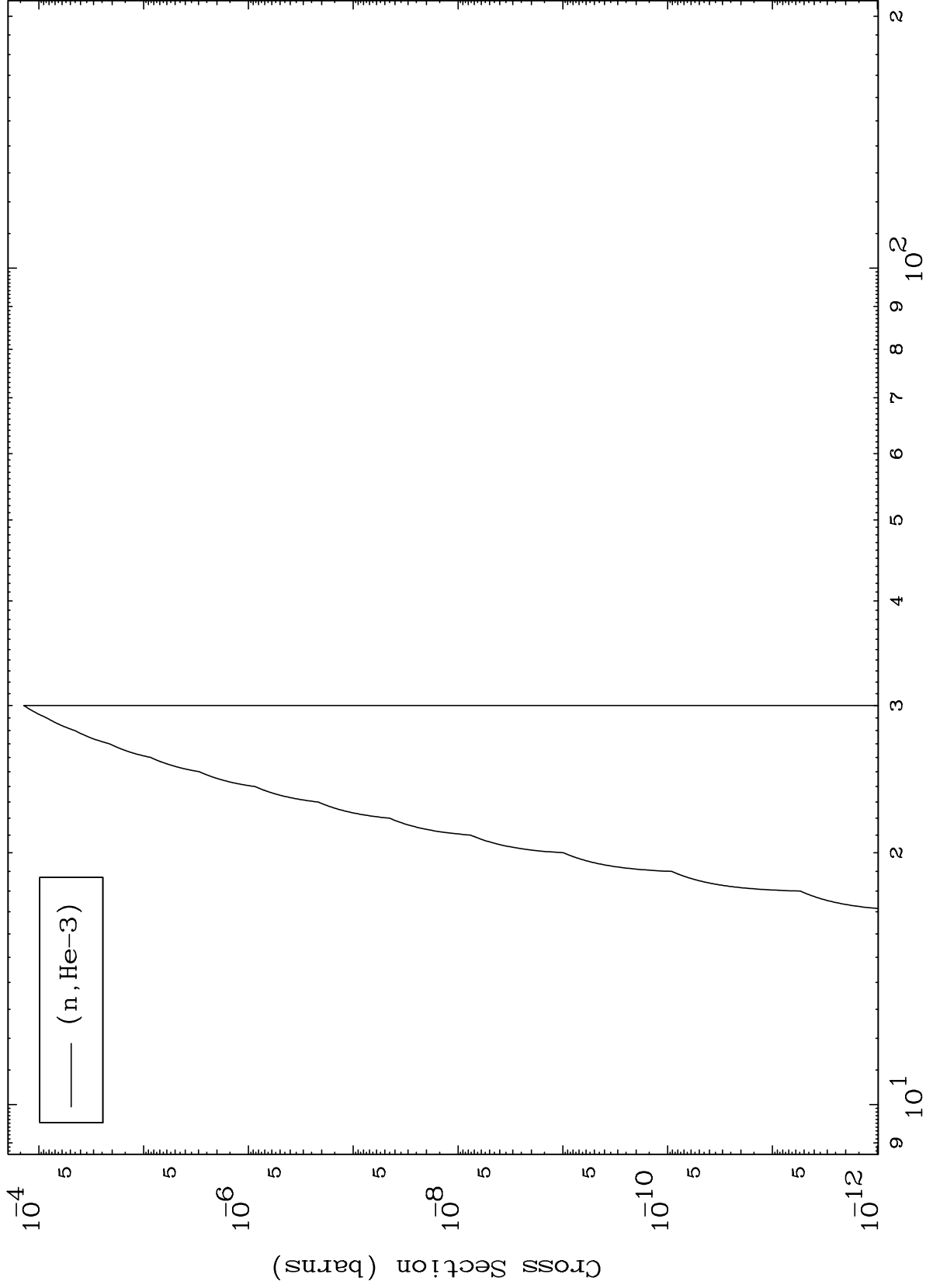
Incident Energy (MeV)

65-Tb-162

MAT 6534

(n,He3) Levels  
293 Kelvin Cross Sections

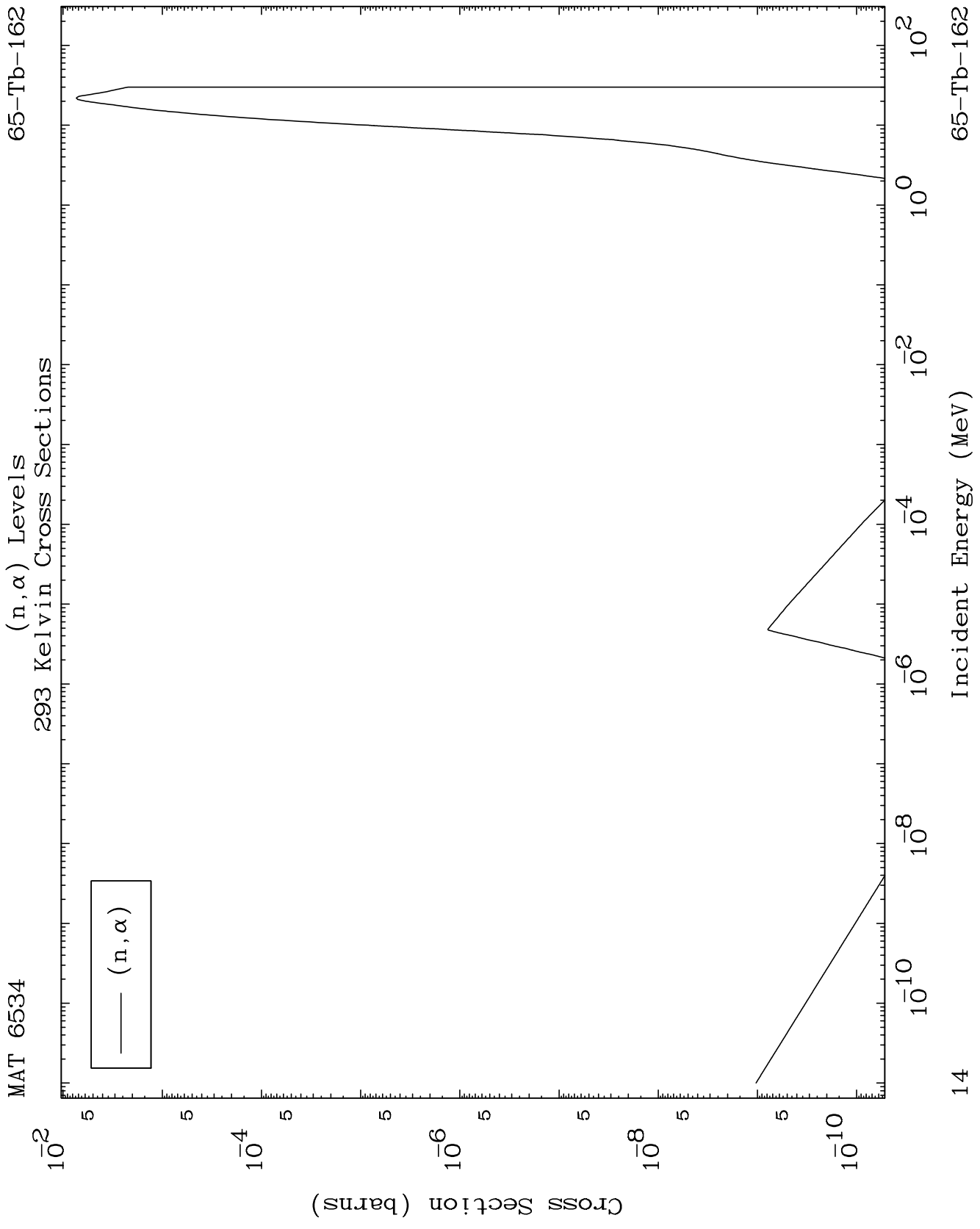
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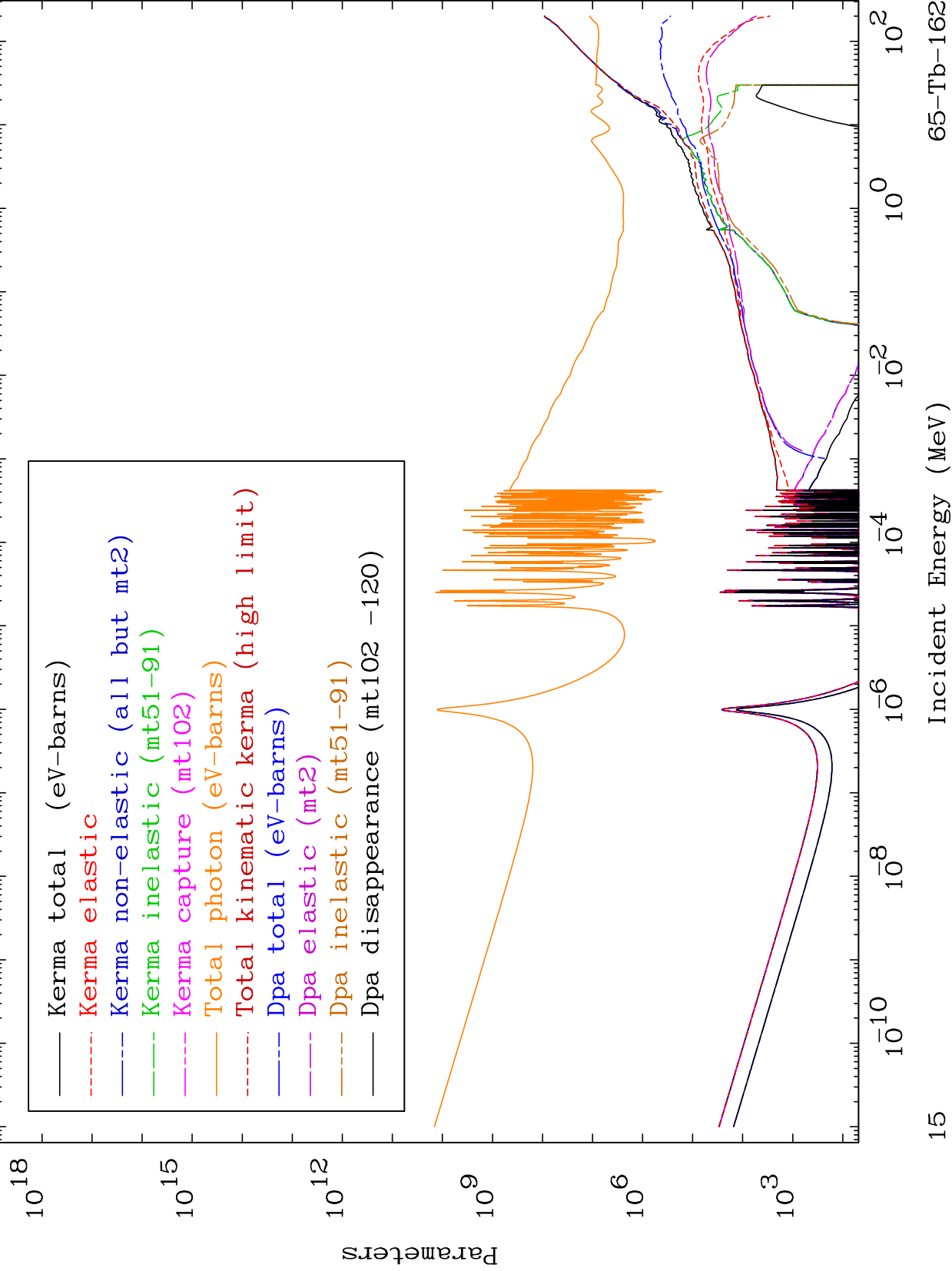


13

Incident Energy (MeV)

65-Tb-162



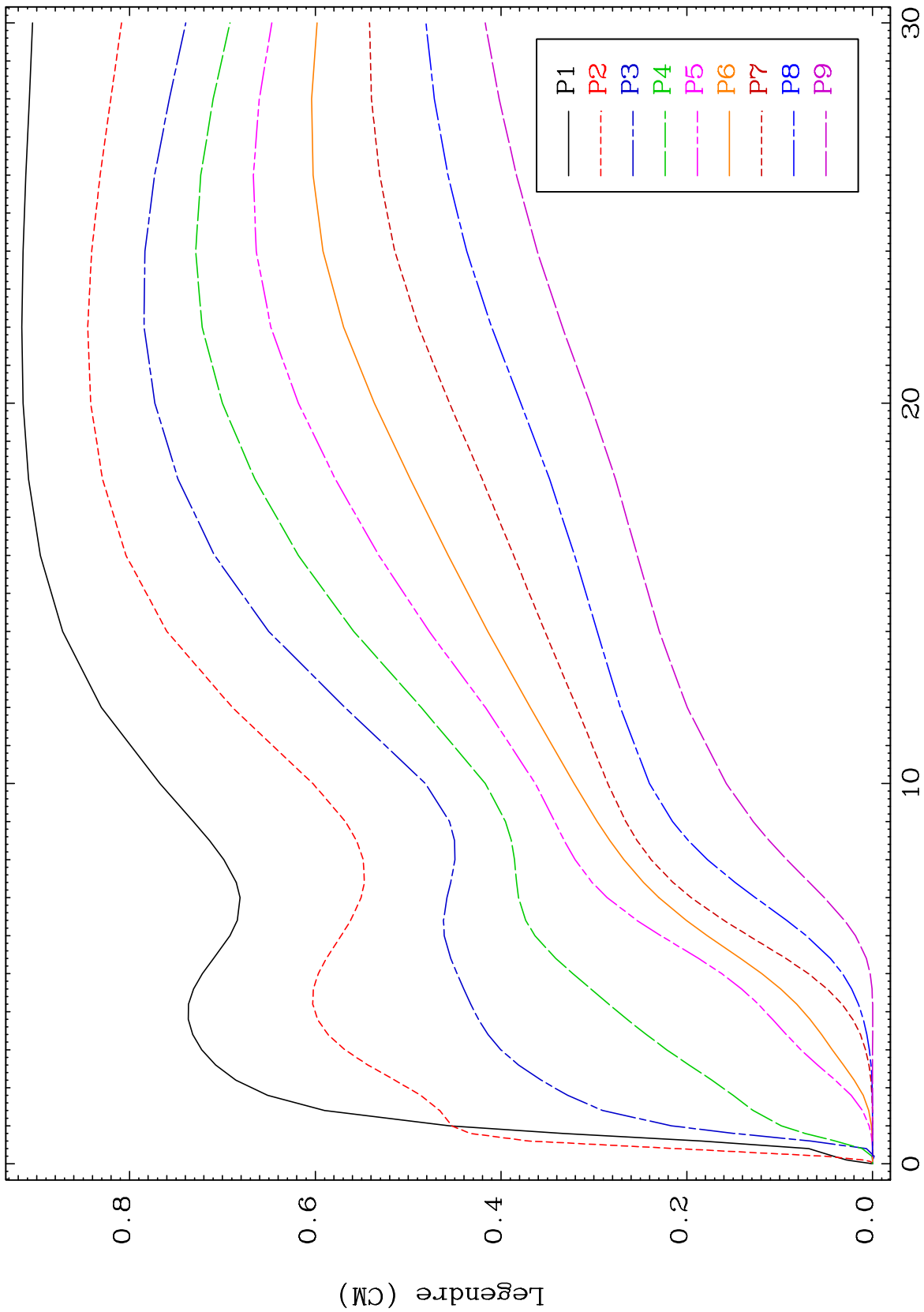




MAT 6534

Elastic Legendre Coefficients

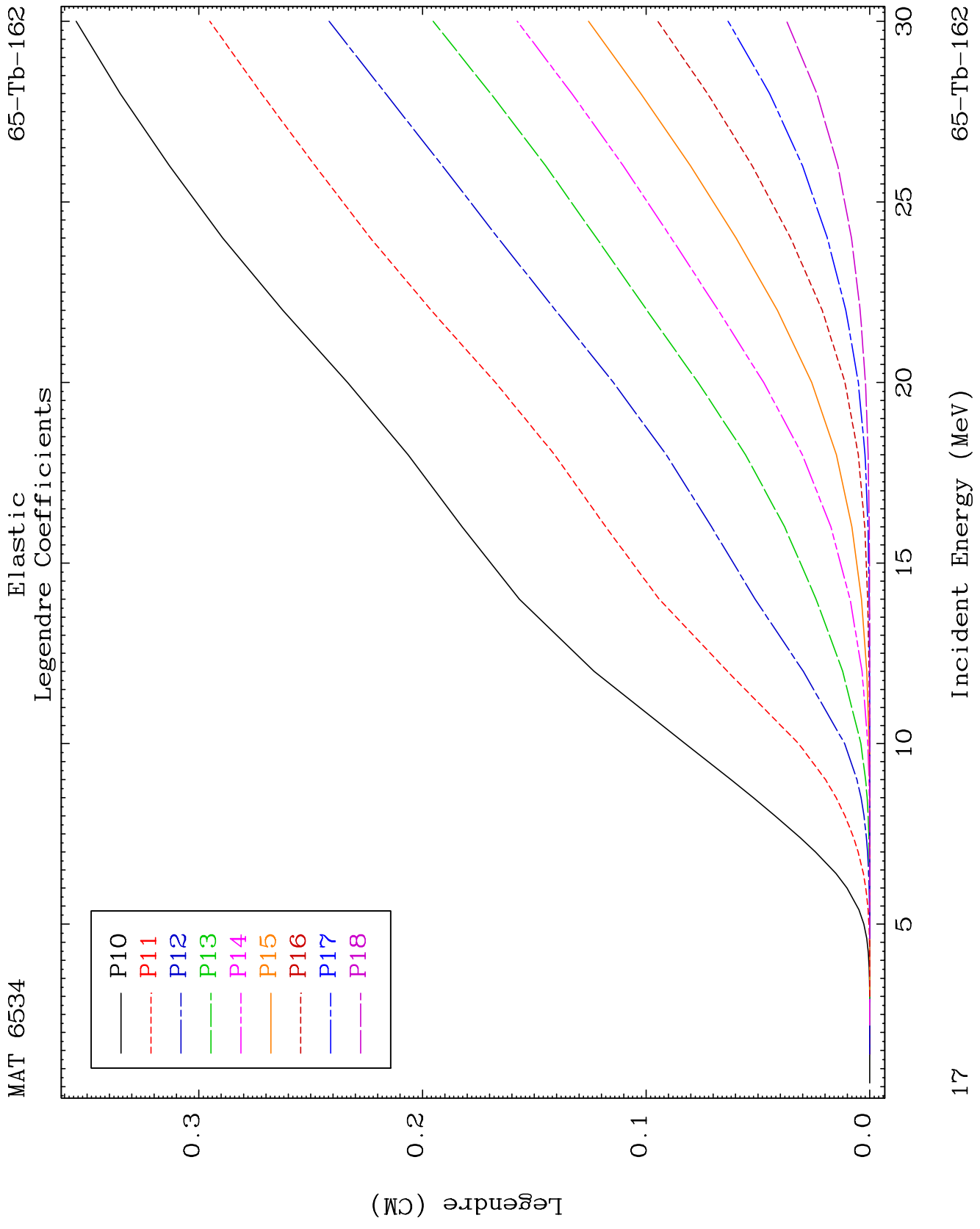
65-Tb-162



16

Incident Energy (MeV)

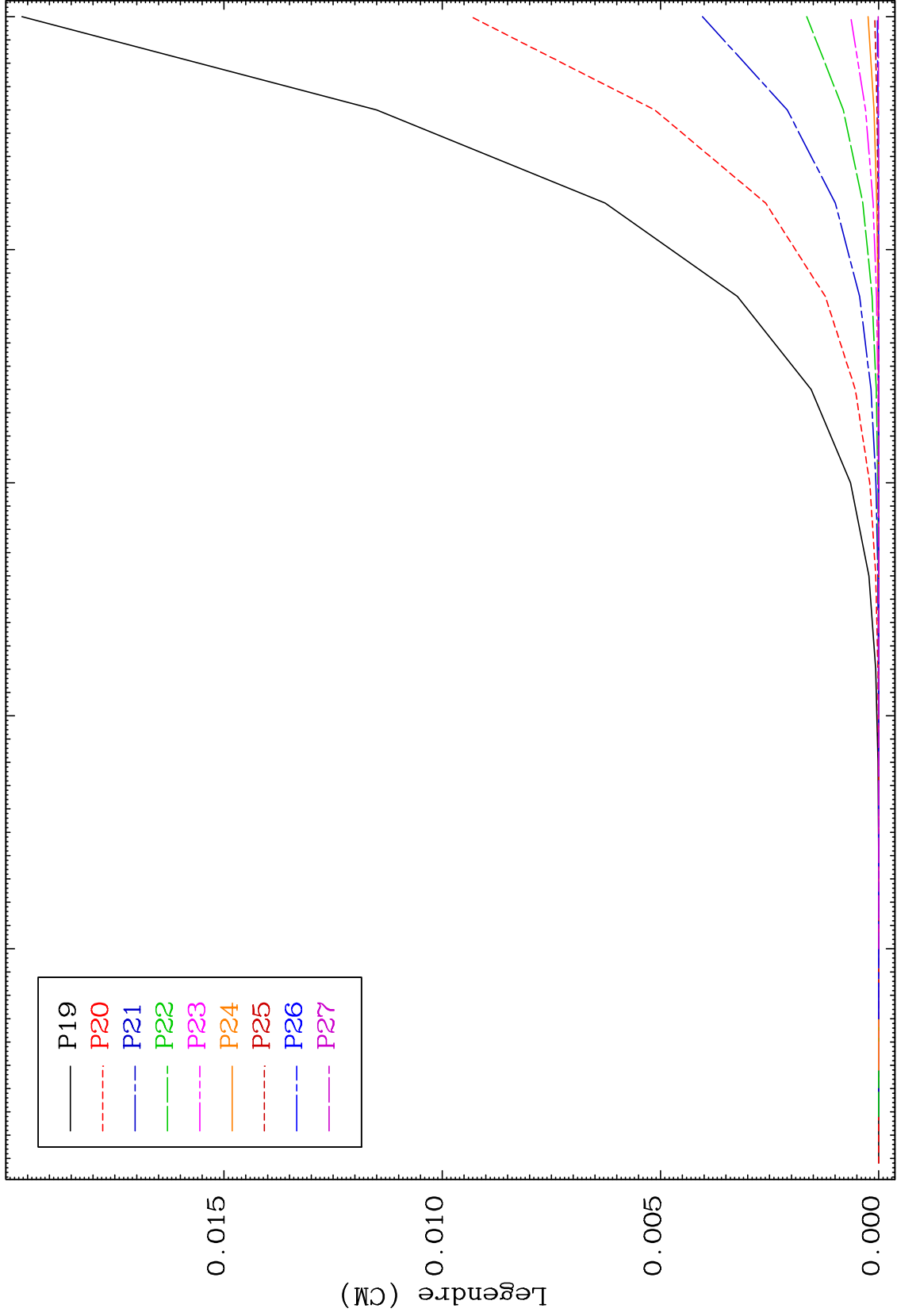
65-Tb-162



MAT 6534

### Elastic Legendre Coefficients

65-Tb-162



18

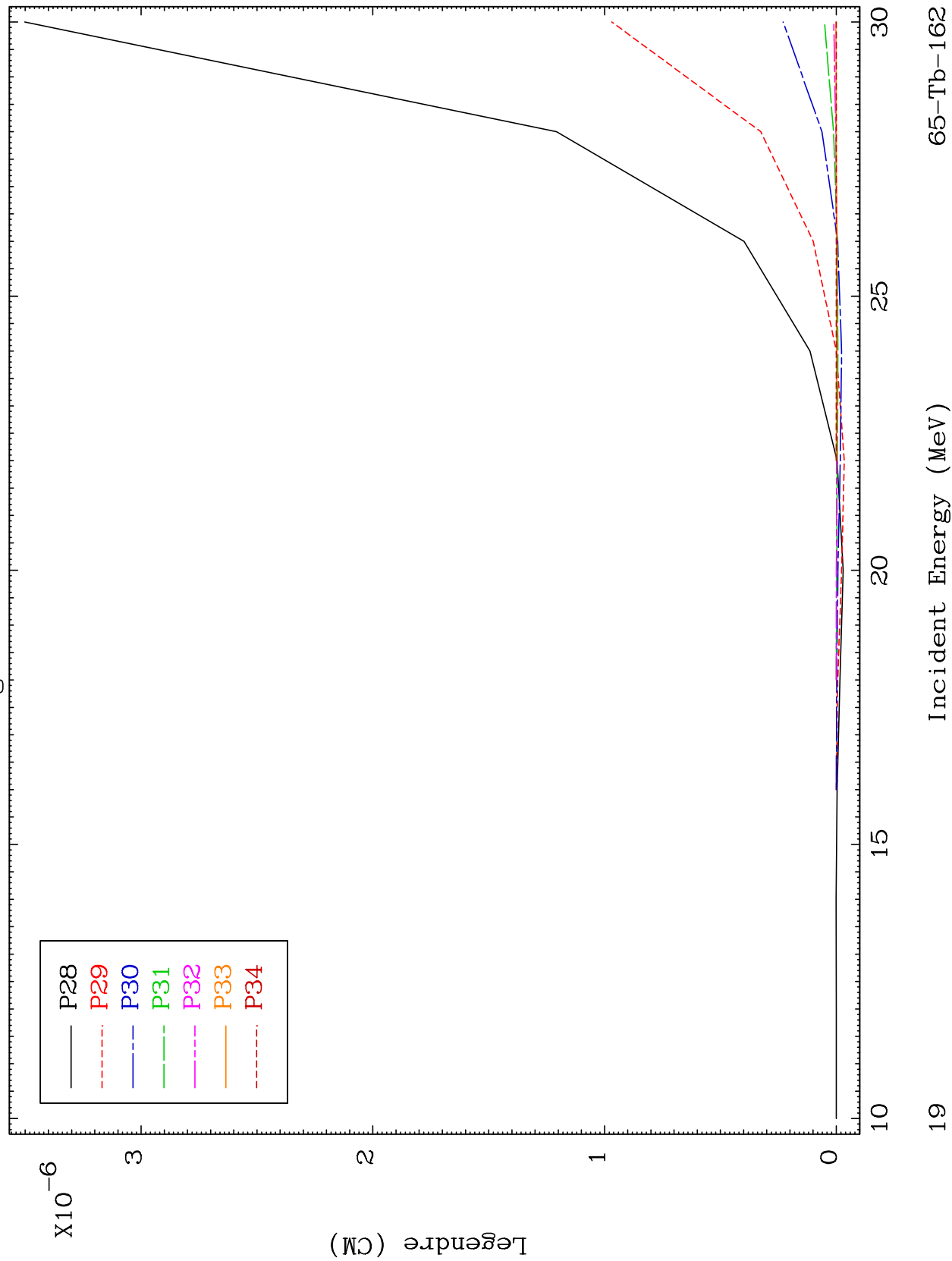
Incident Energy (MeV)

65-Tb-162

MAT 6534

Elastic Legendre Coefficients

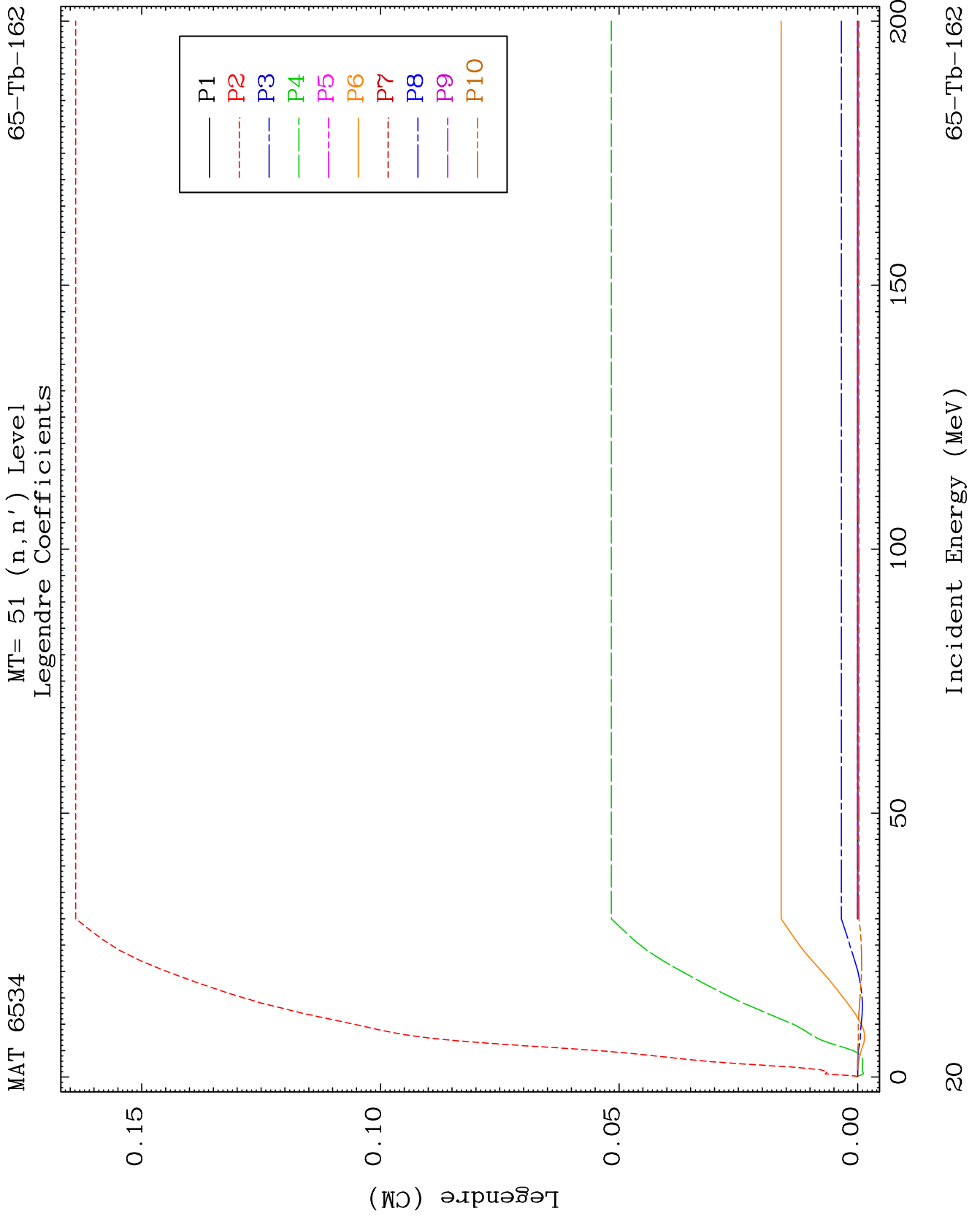
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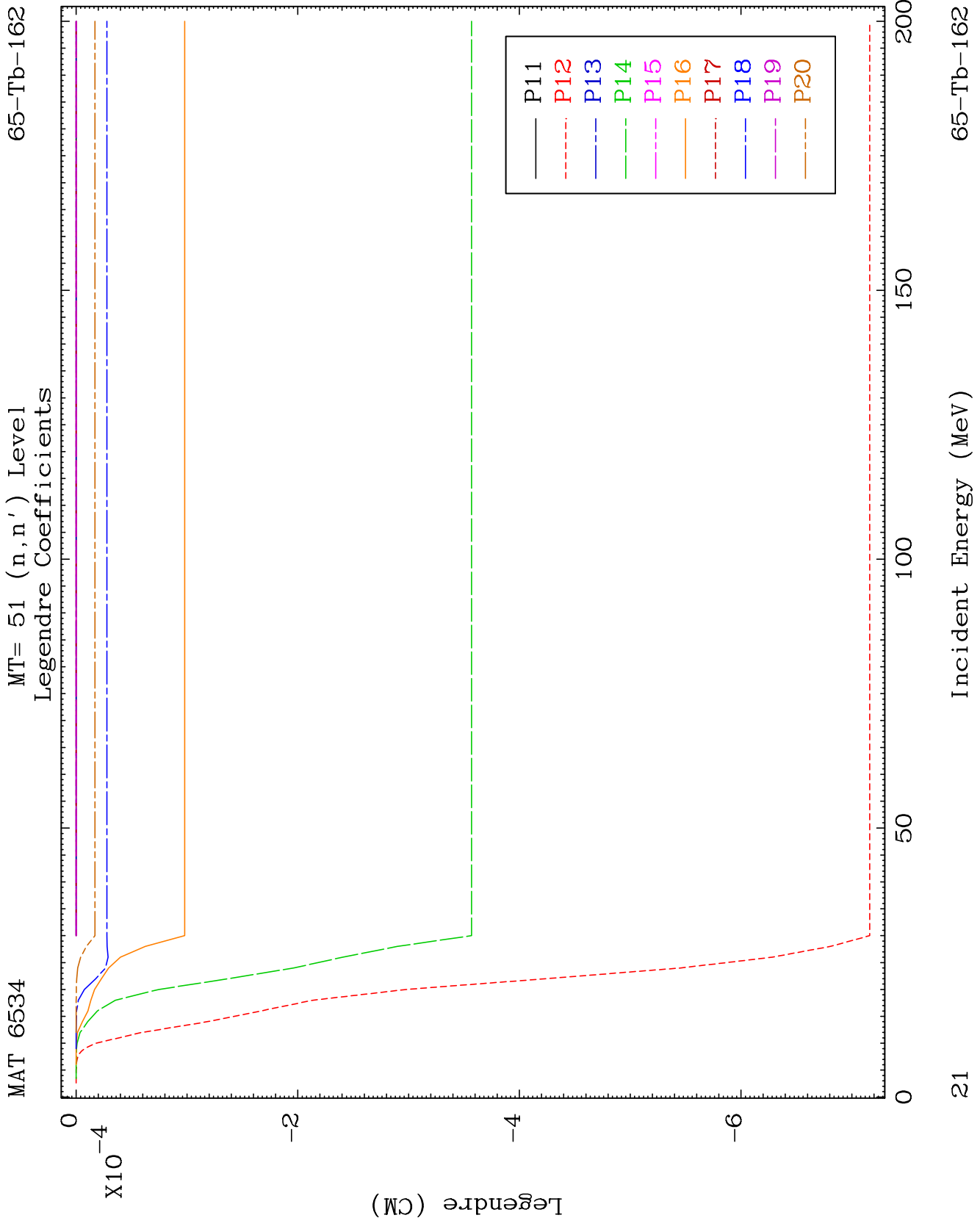


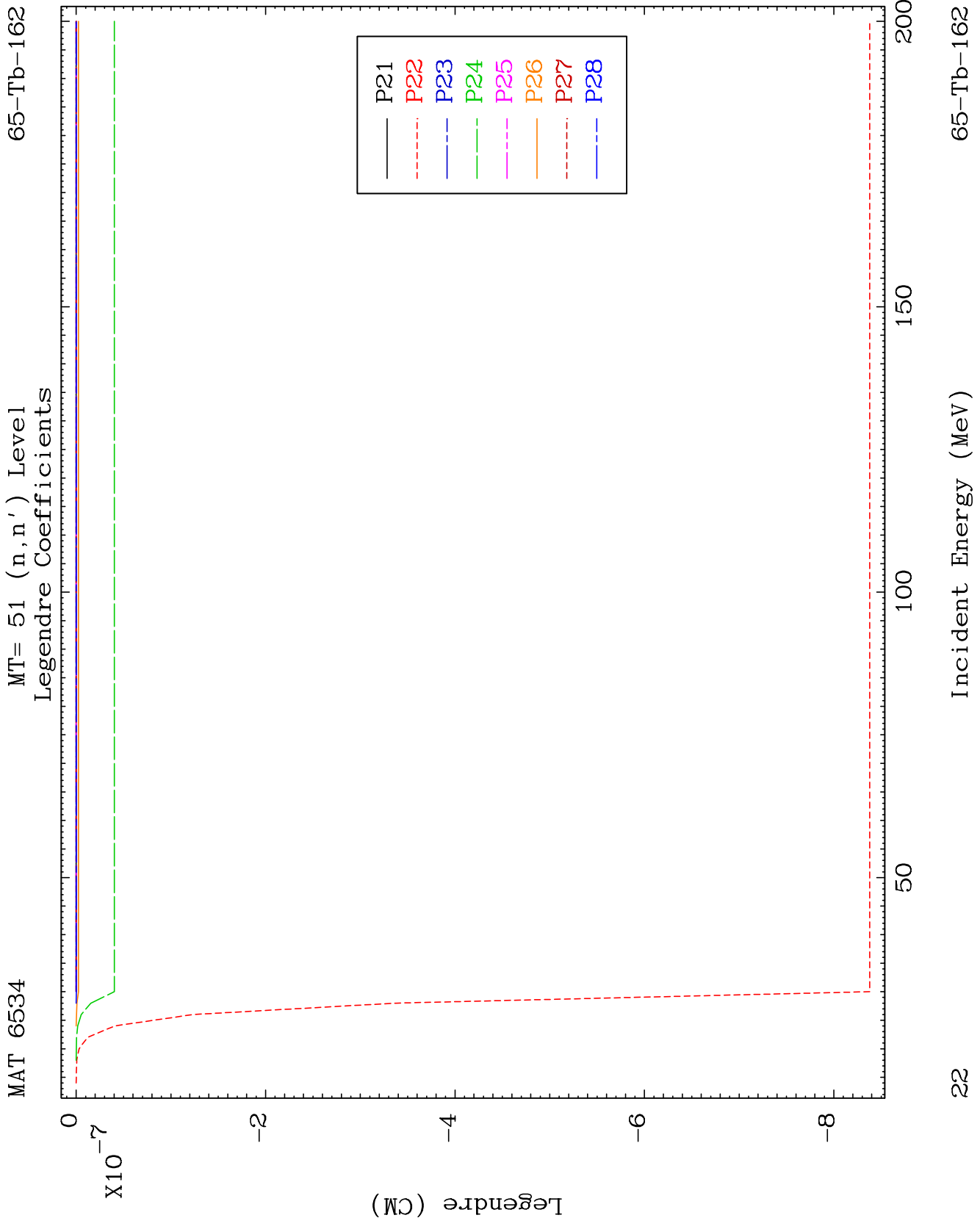
19

Incident Energy (MeV)

65-Tb-162



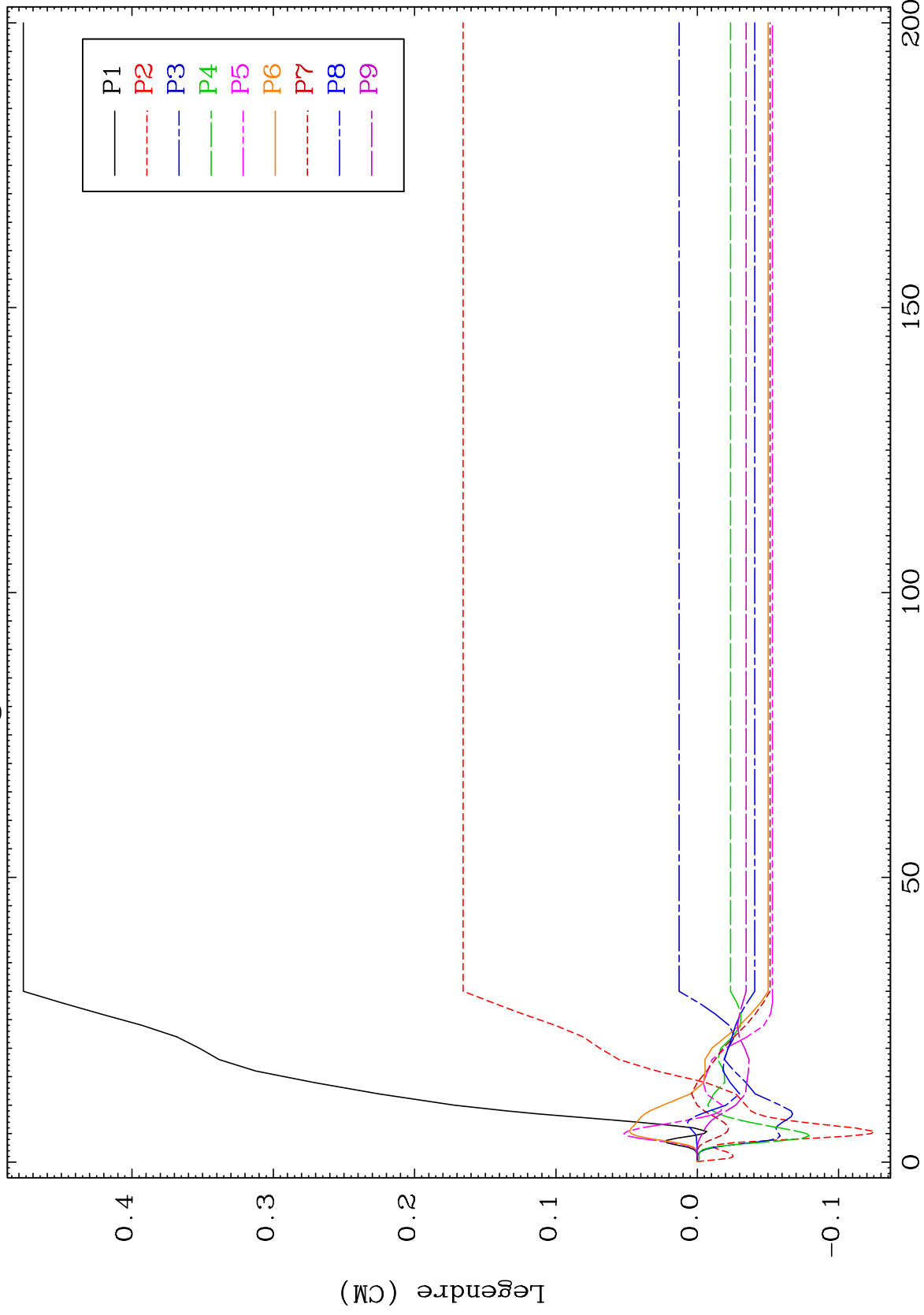




MAT 6534

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

65-Tb-162



23

Incident Energy (MeV)

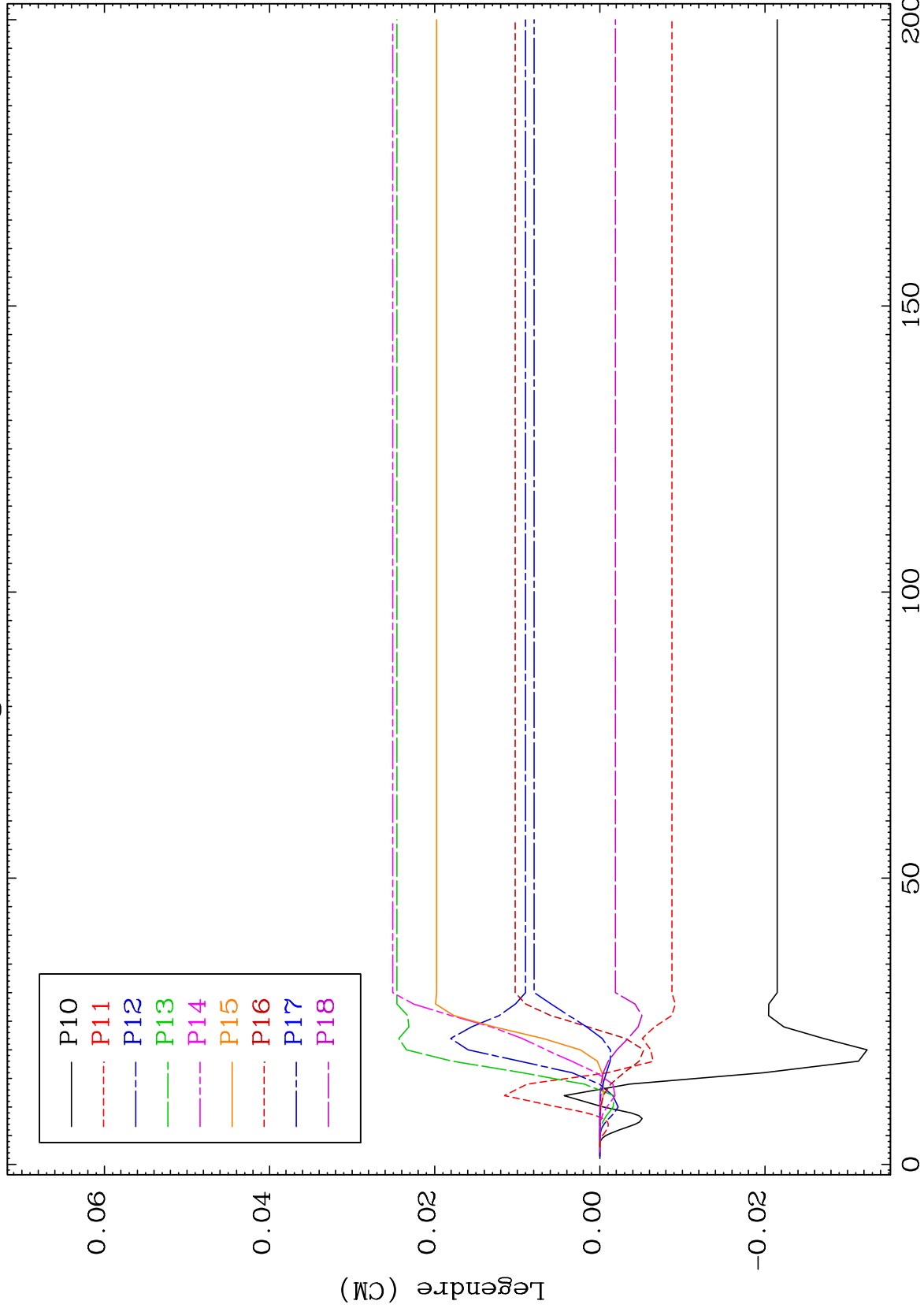
65-Tb-162



MAT 6534

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

65-Tb-162



24

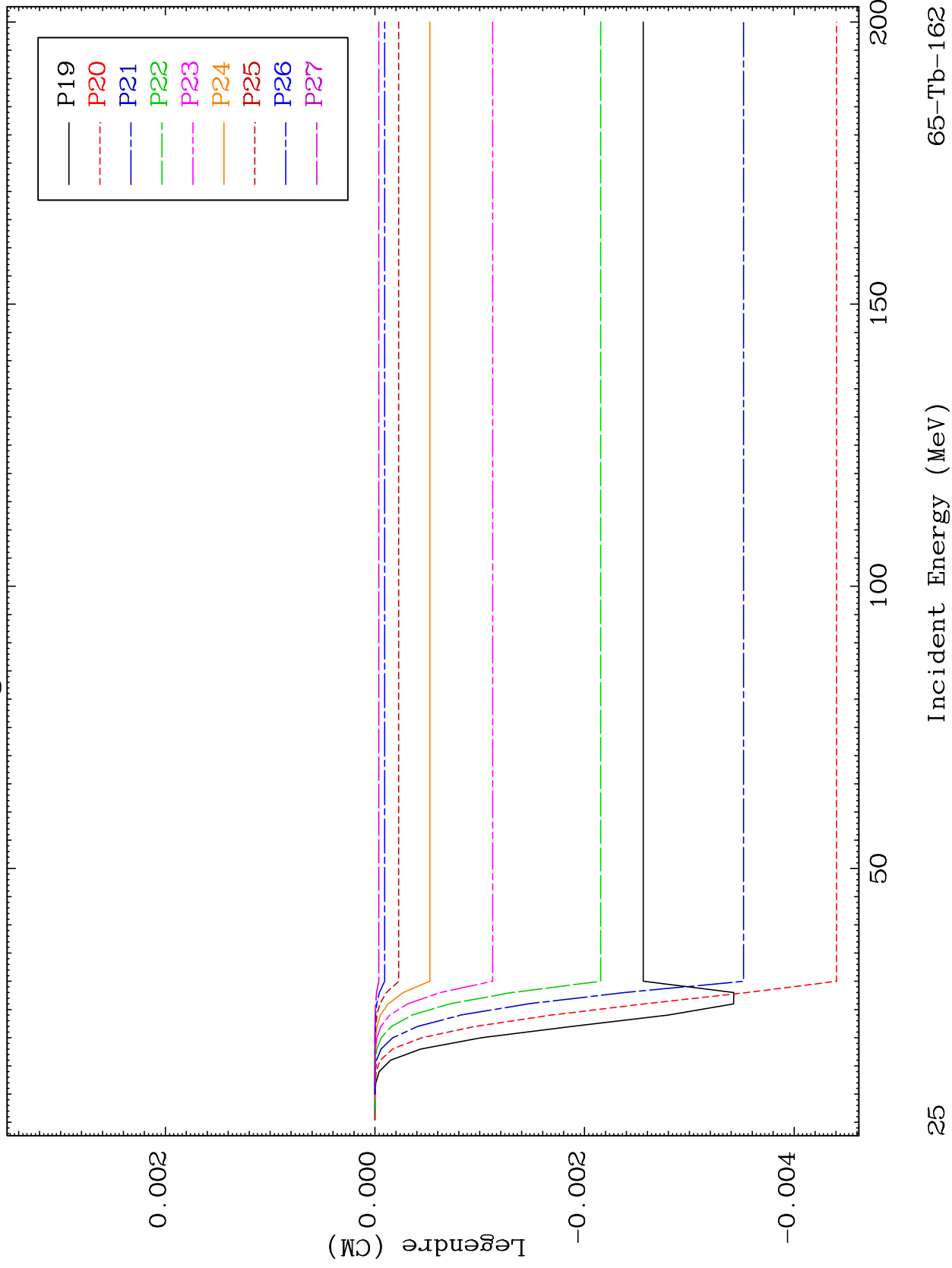
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

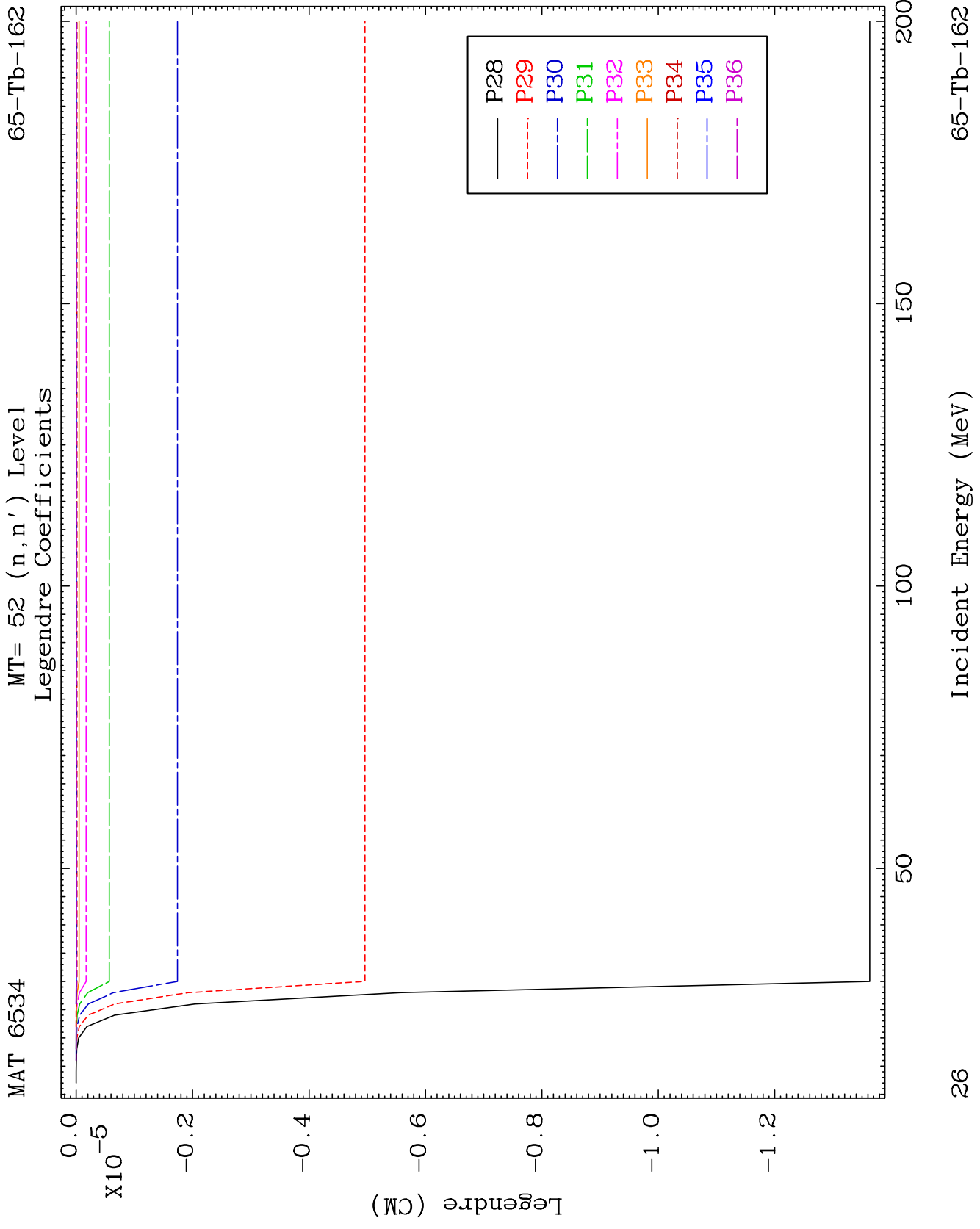
65-Tb-162

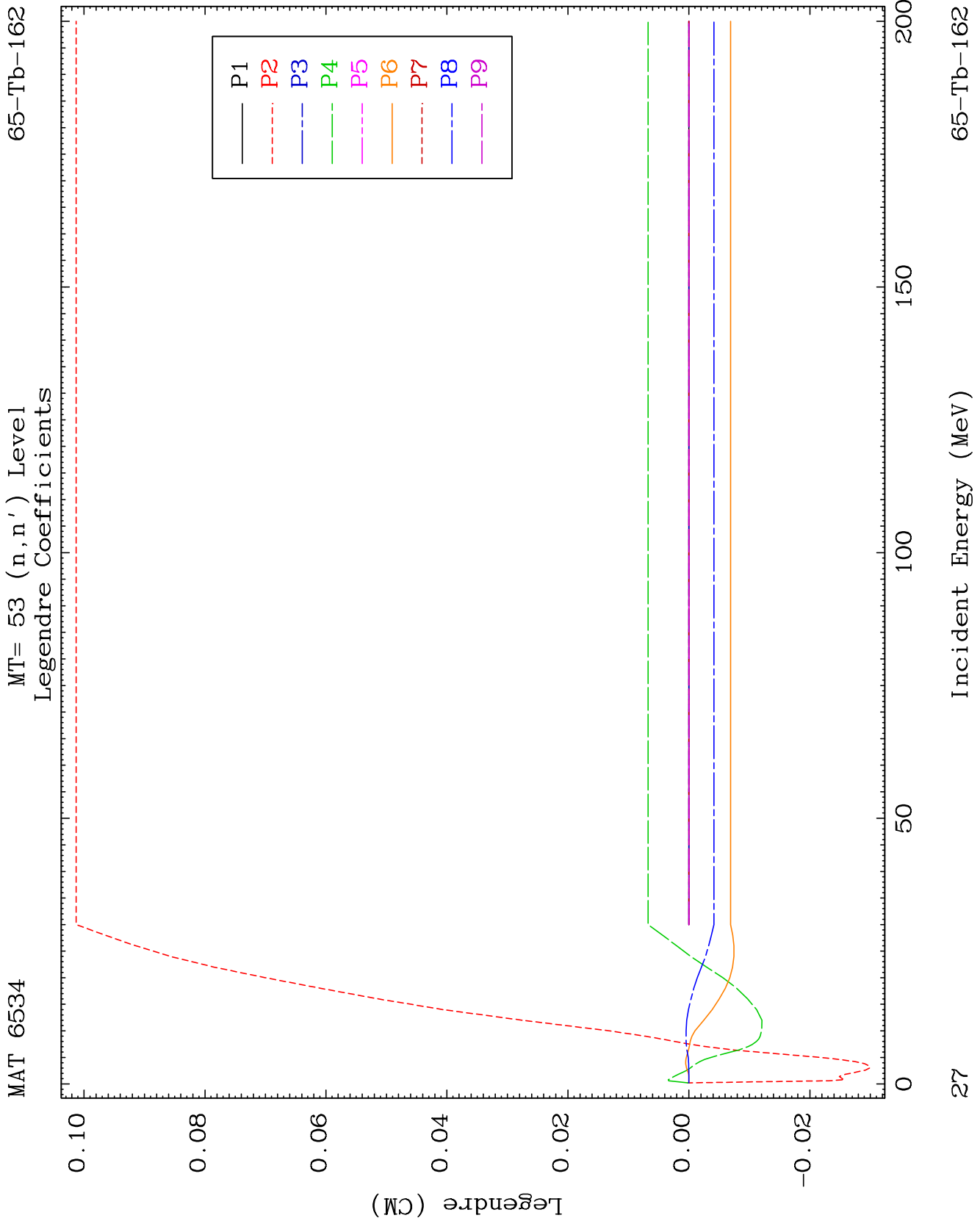


25

Incident Energy (MeV)

65-Tb-162

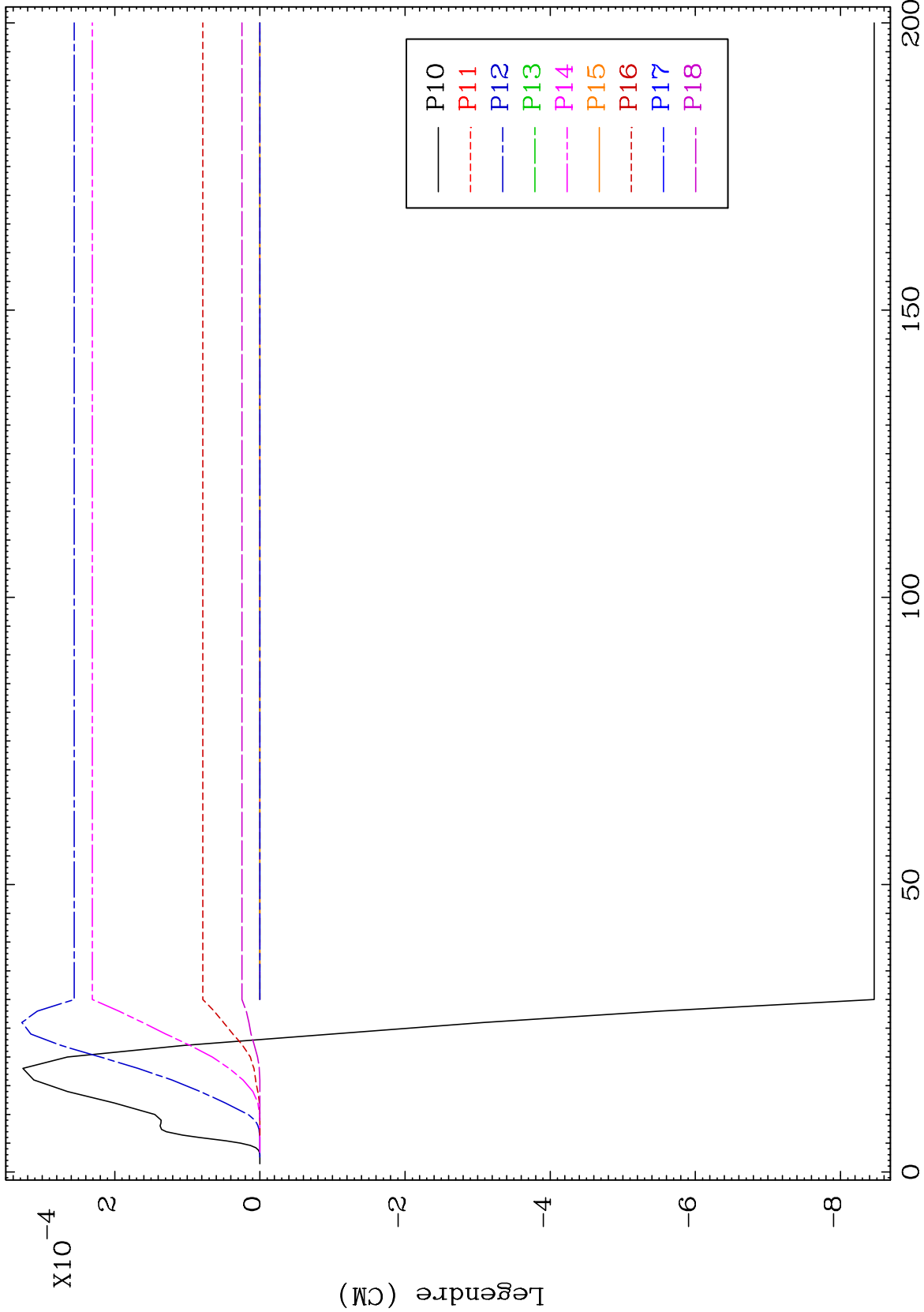




MAT 6534

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

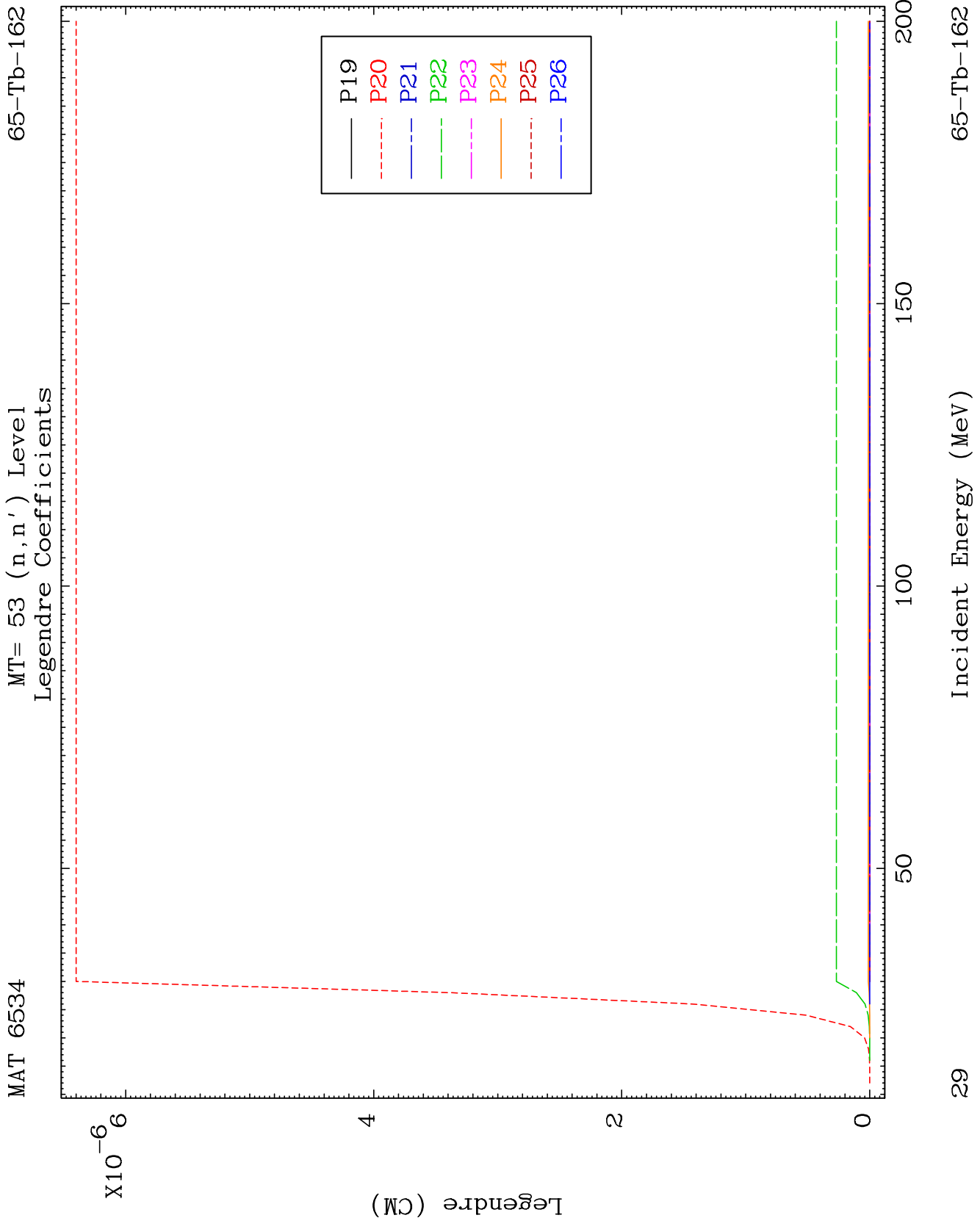
65-Tb-162

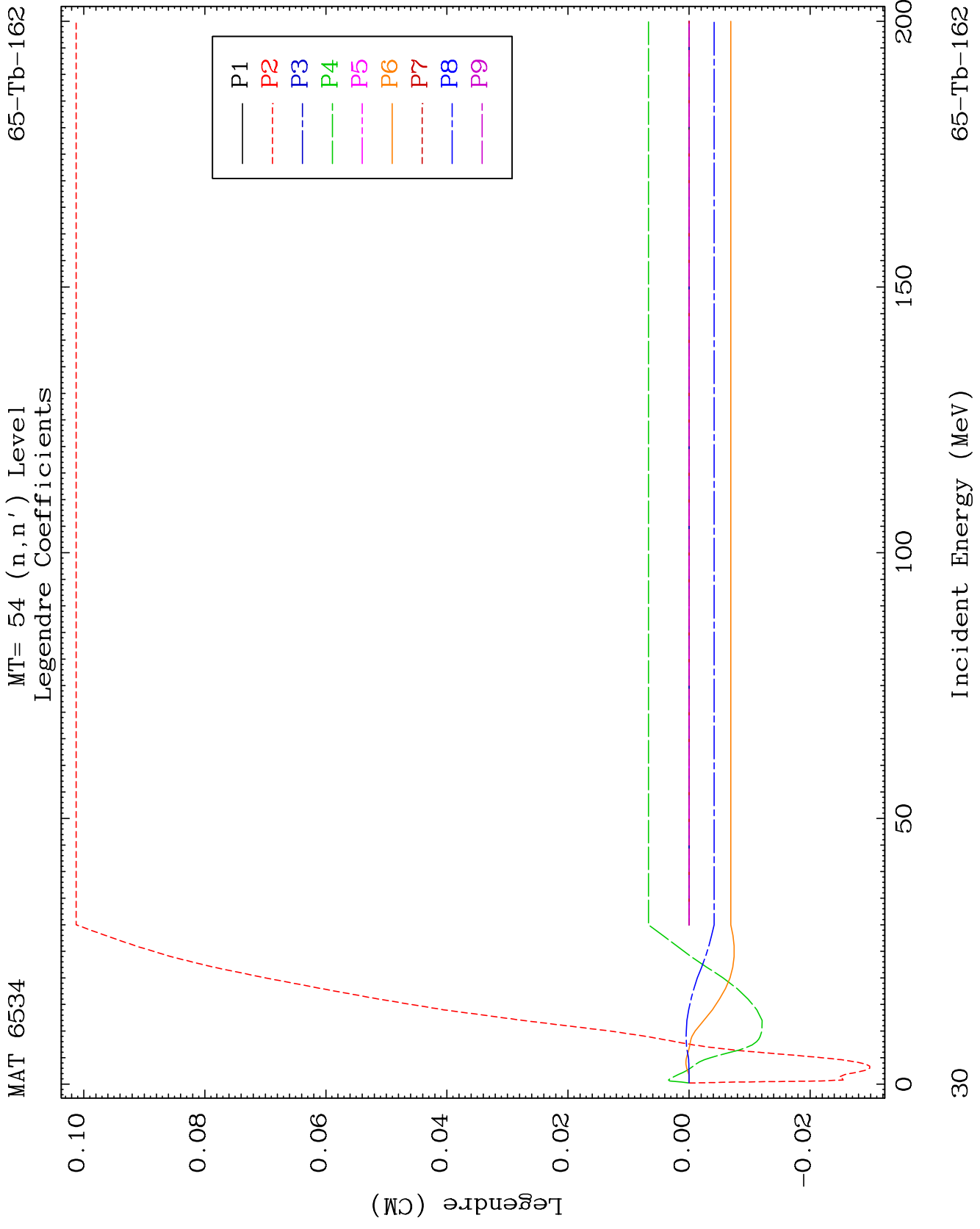


28

Incident Energy (MeV)

65-Tb-162

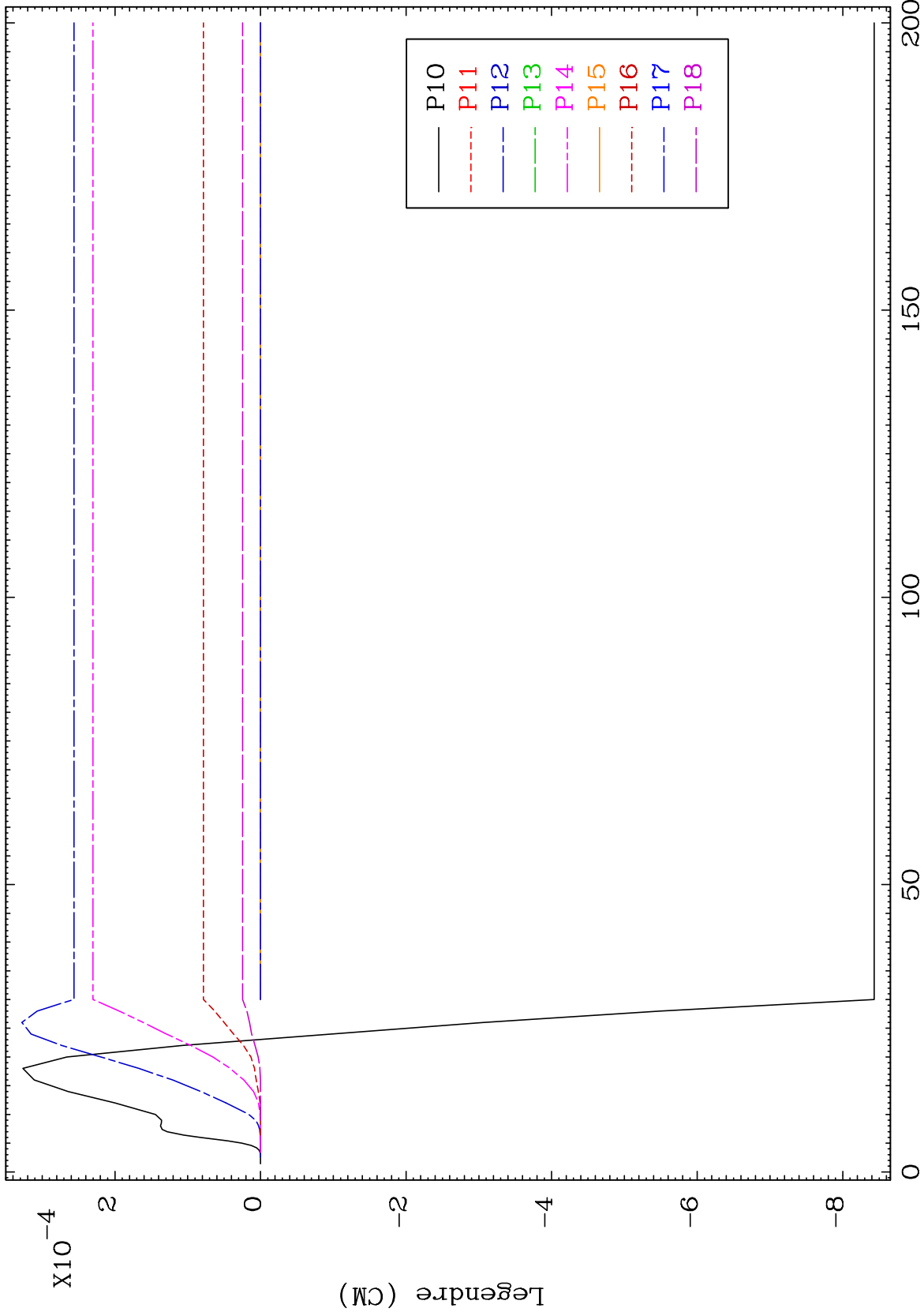




MAT 6534

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

65-Tb-162

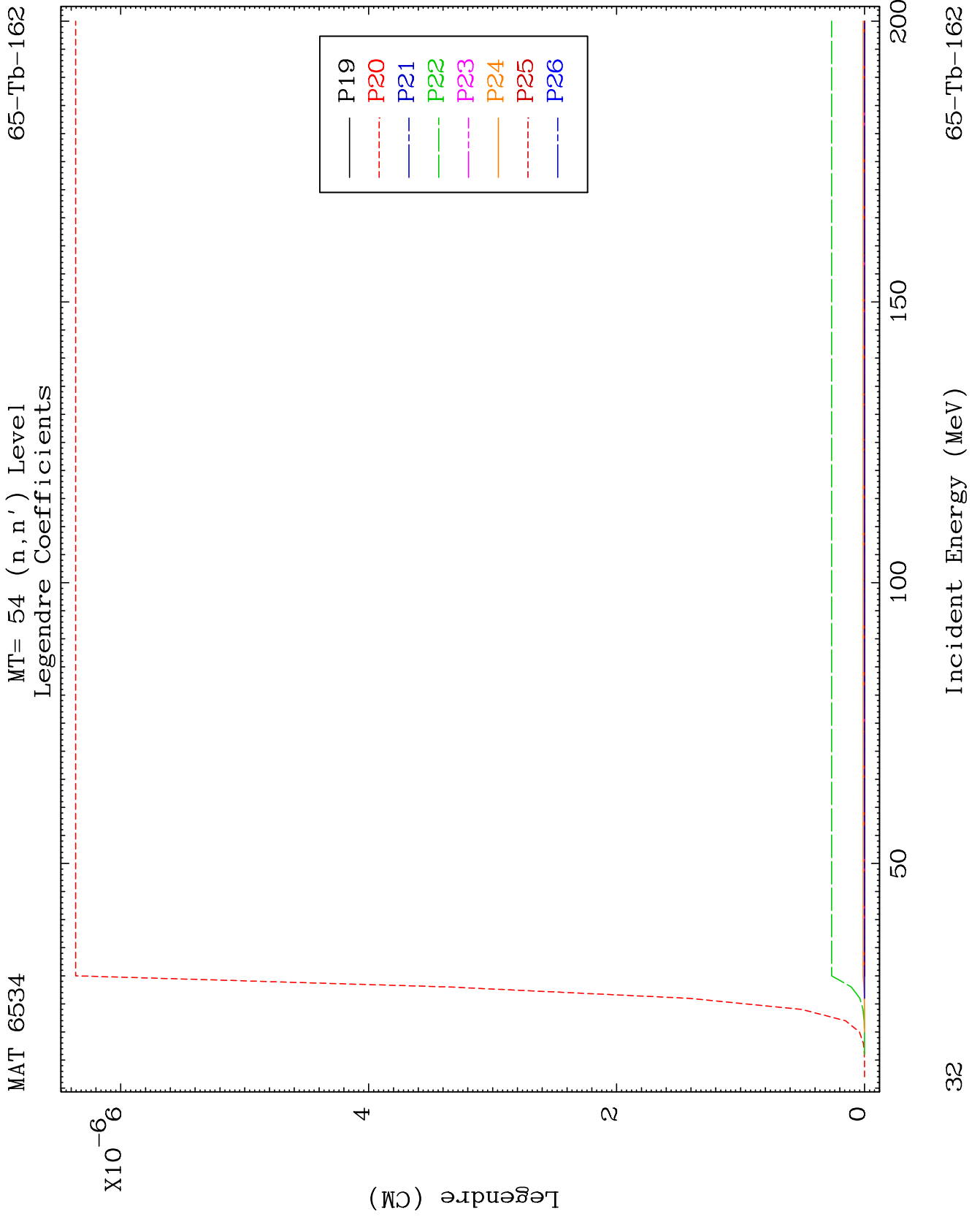


31

Incident Energy (MeV)

65-Tb-162

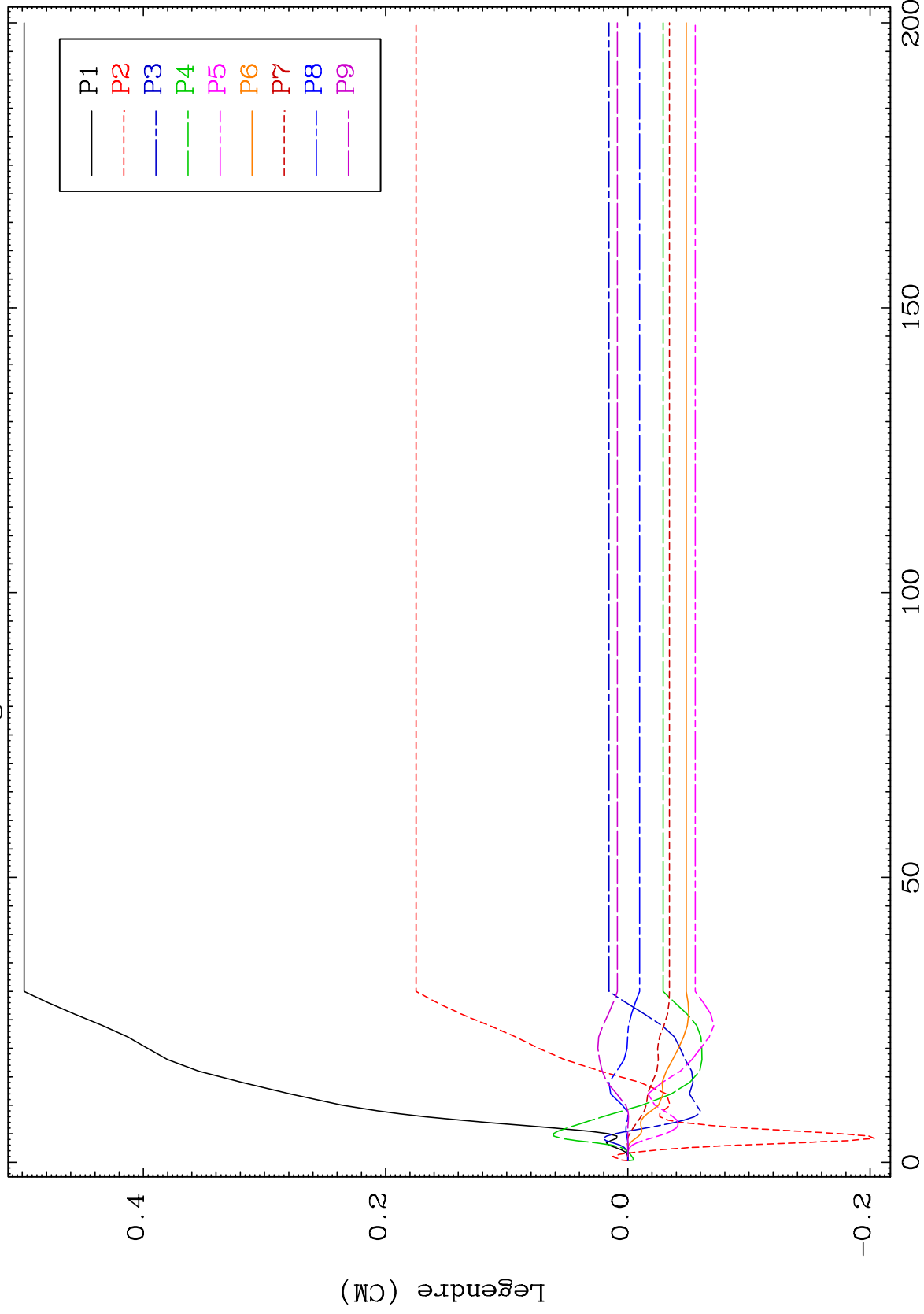




MAT 6534

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

65-Tb-162



33

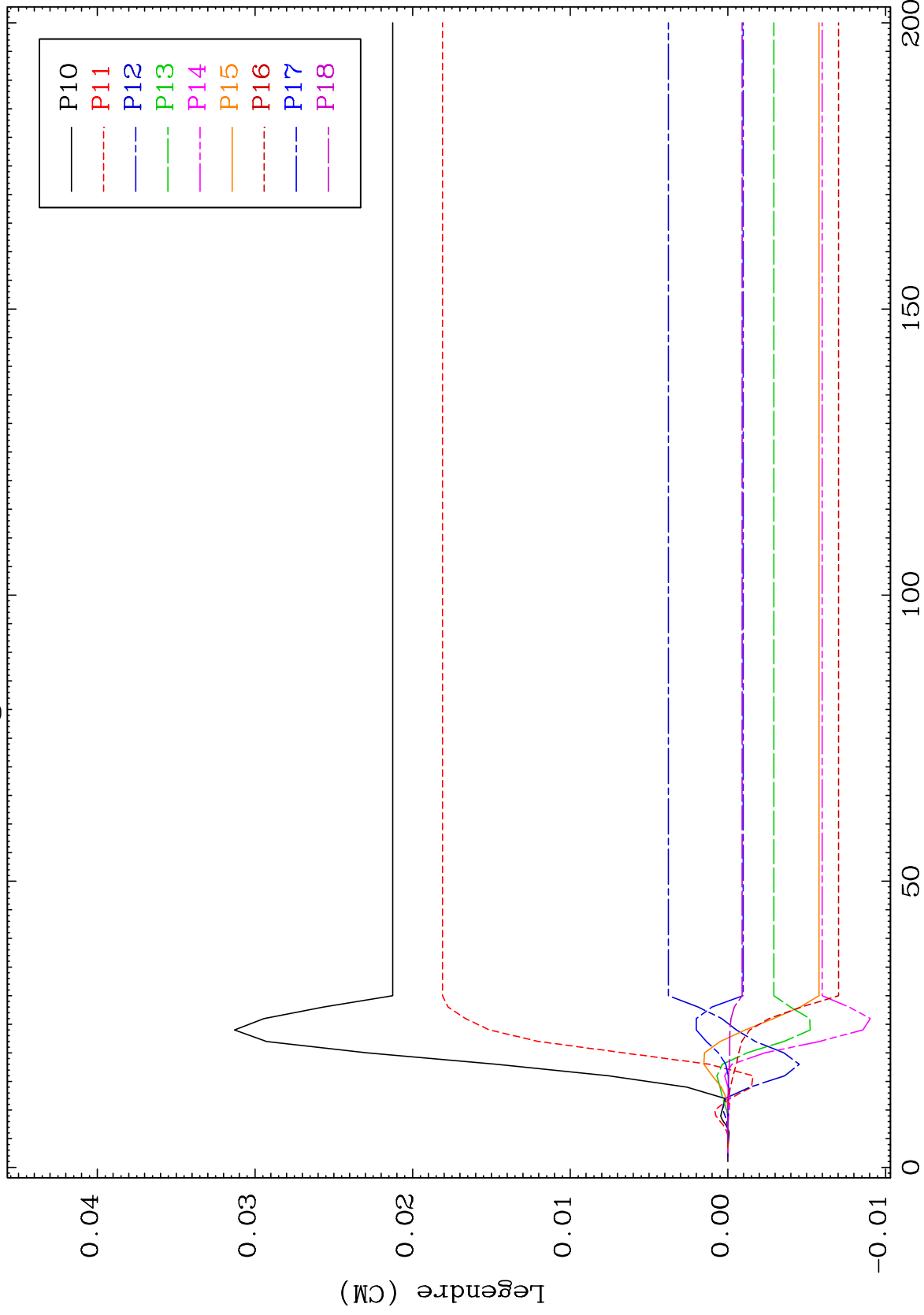
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

65-Tb-162



34

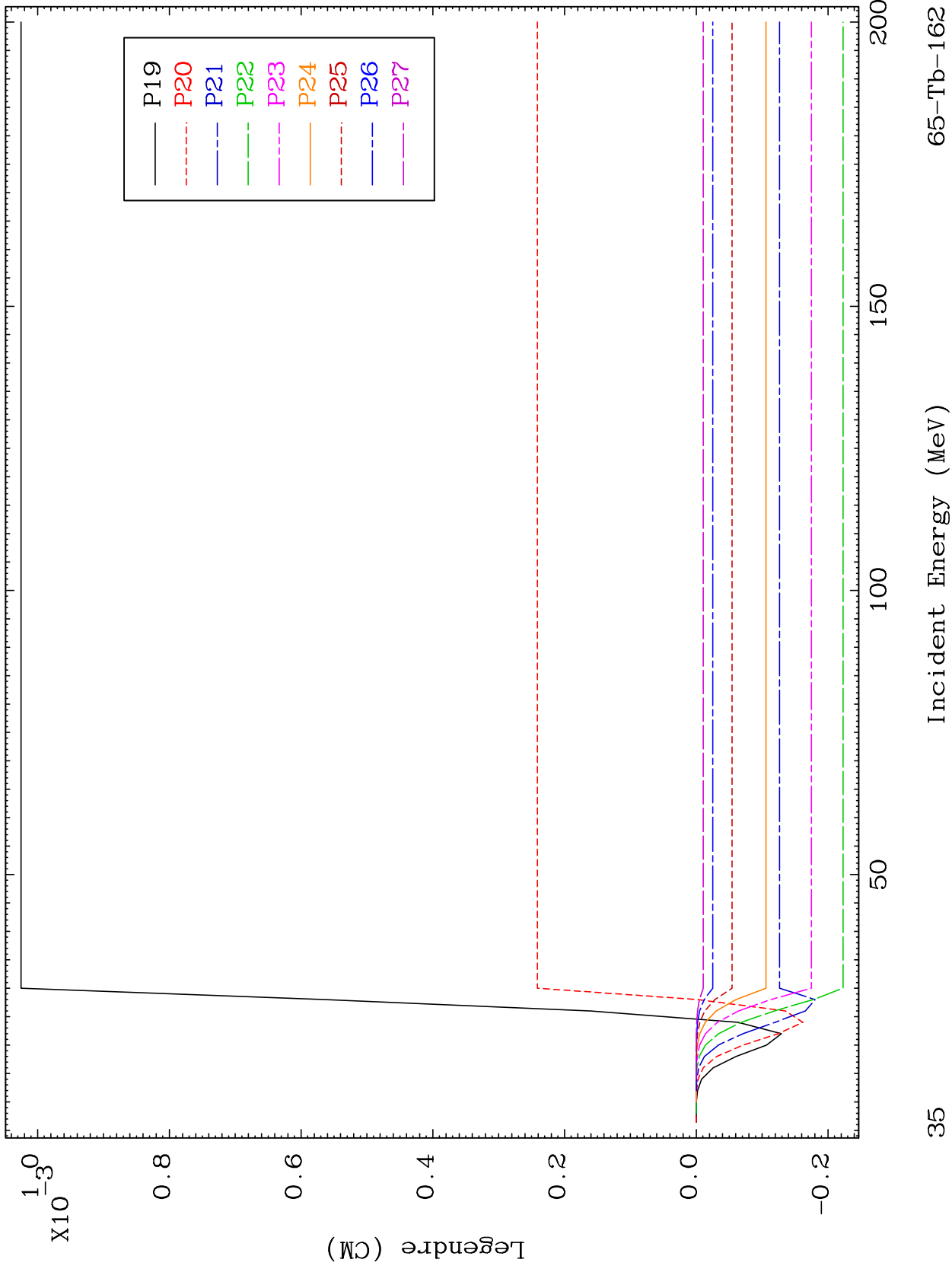
Incident Energy (MeV)

65-Tb-162

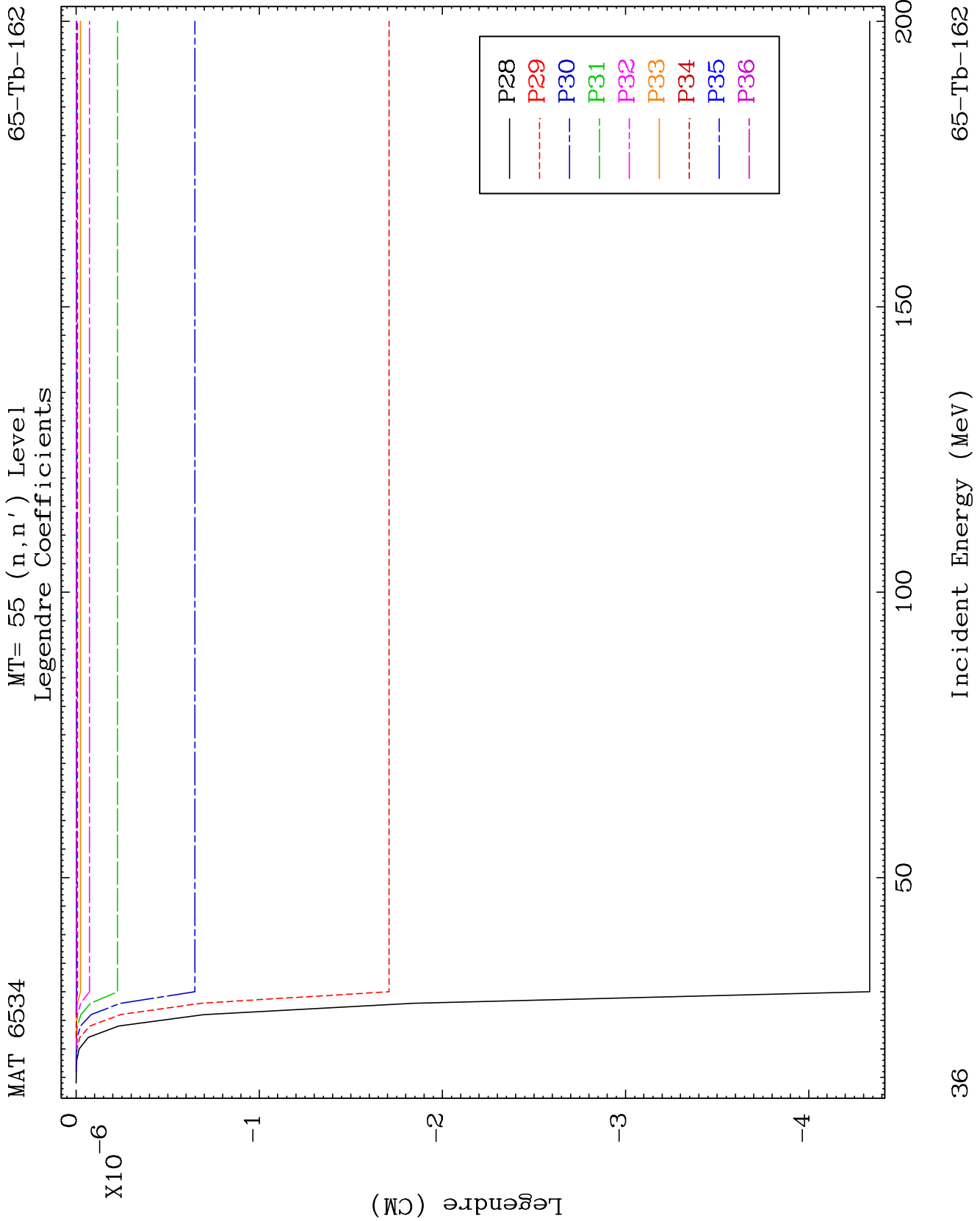
MAT 6534

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

65-Tb-162



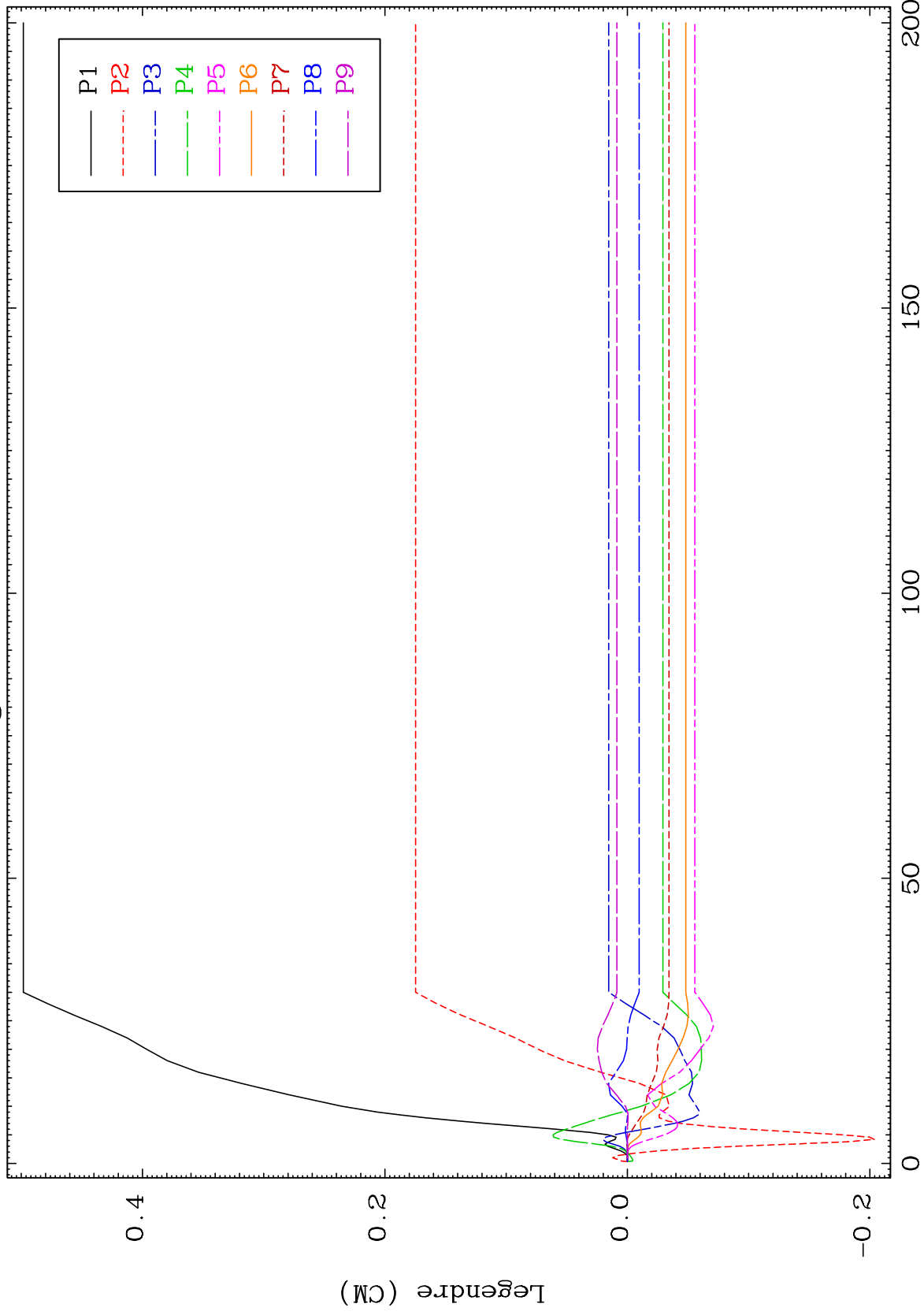
35



MAT 6534

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

65-Tb-162



37

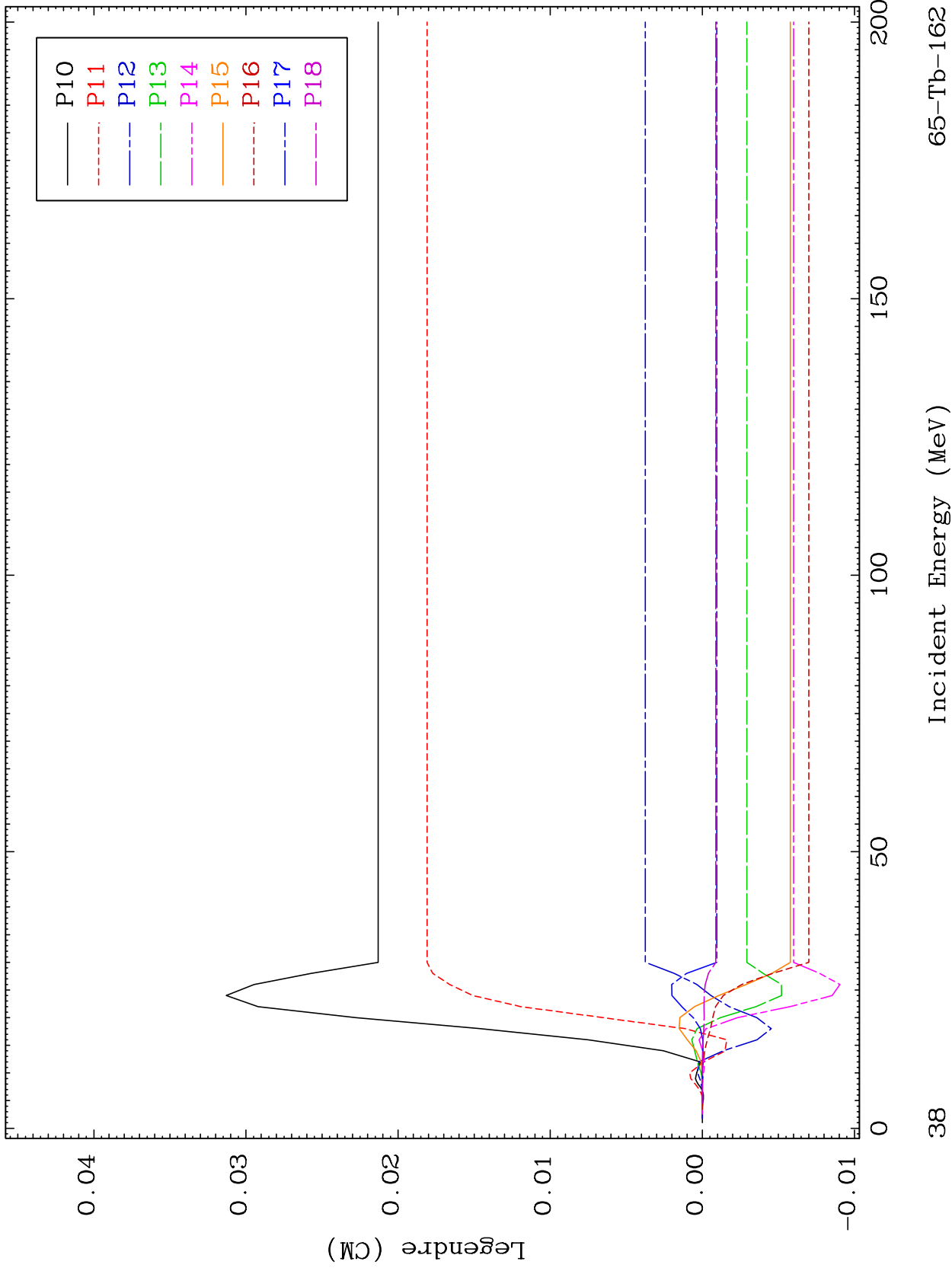
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

65-Tb-162



65-Tb-162

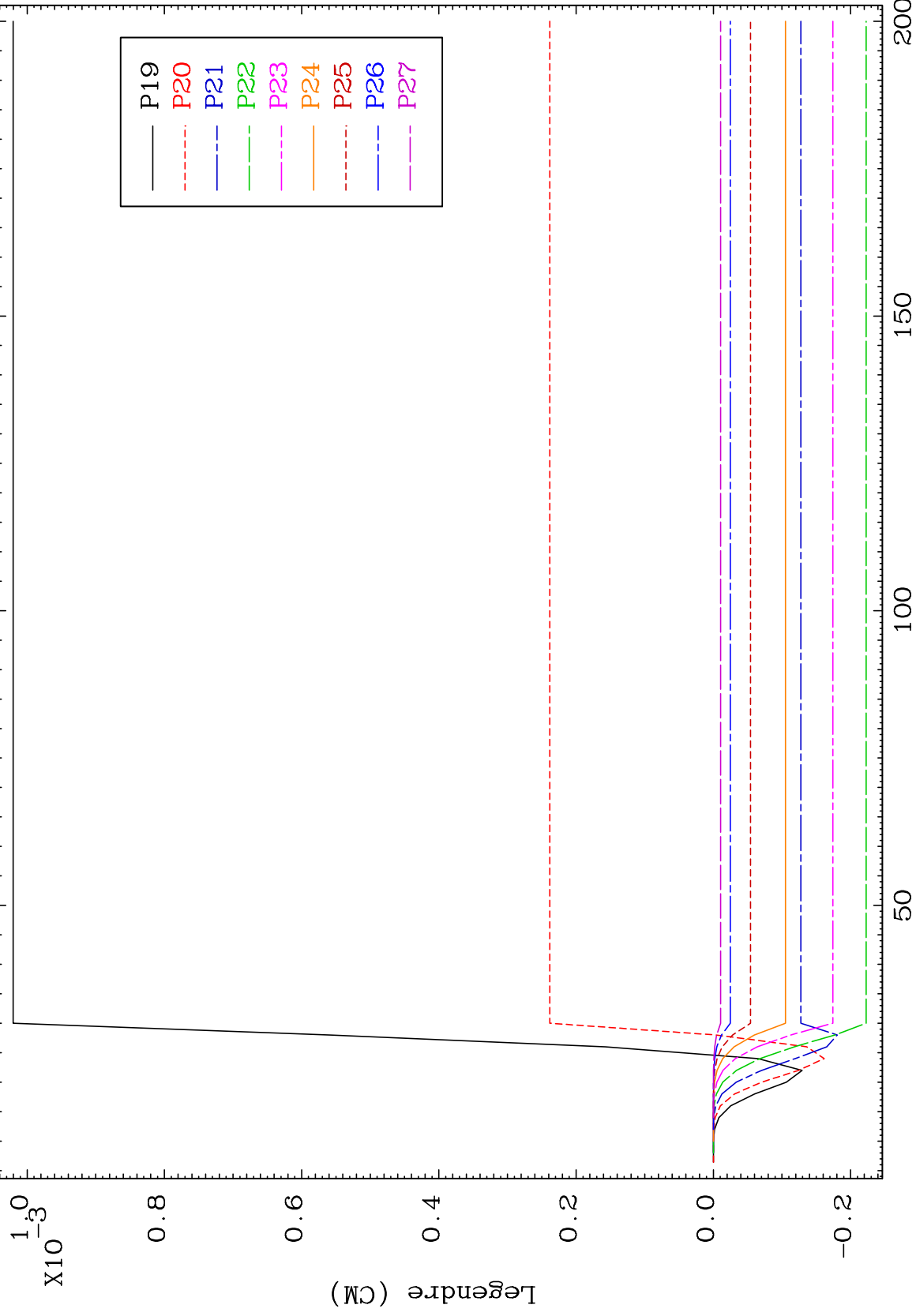
Incident Energy (MeV)

38

MAT 6534

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

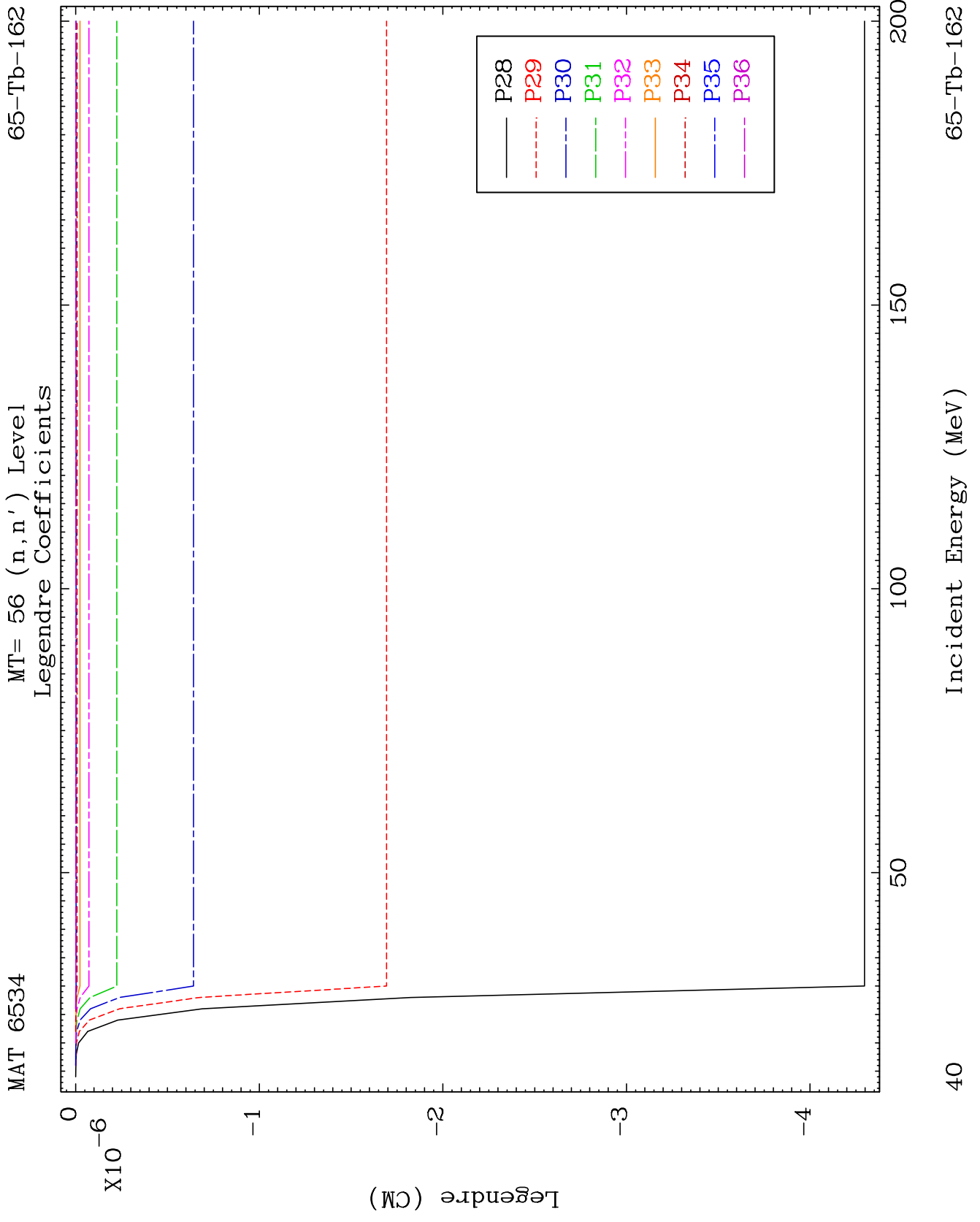
65-Tb-162



39

65-Tb-162

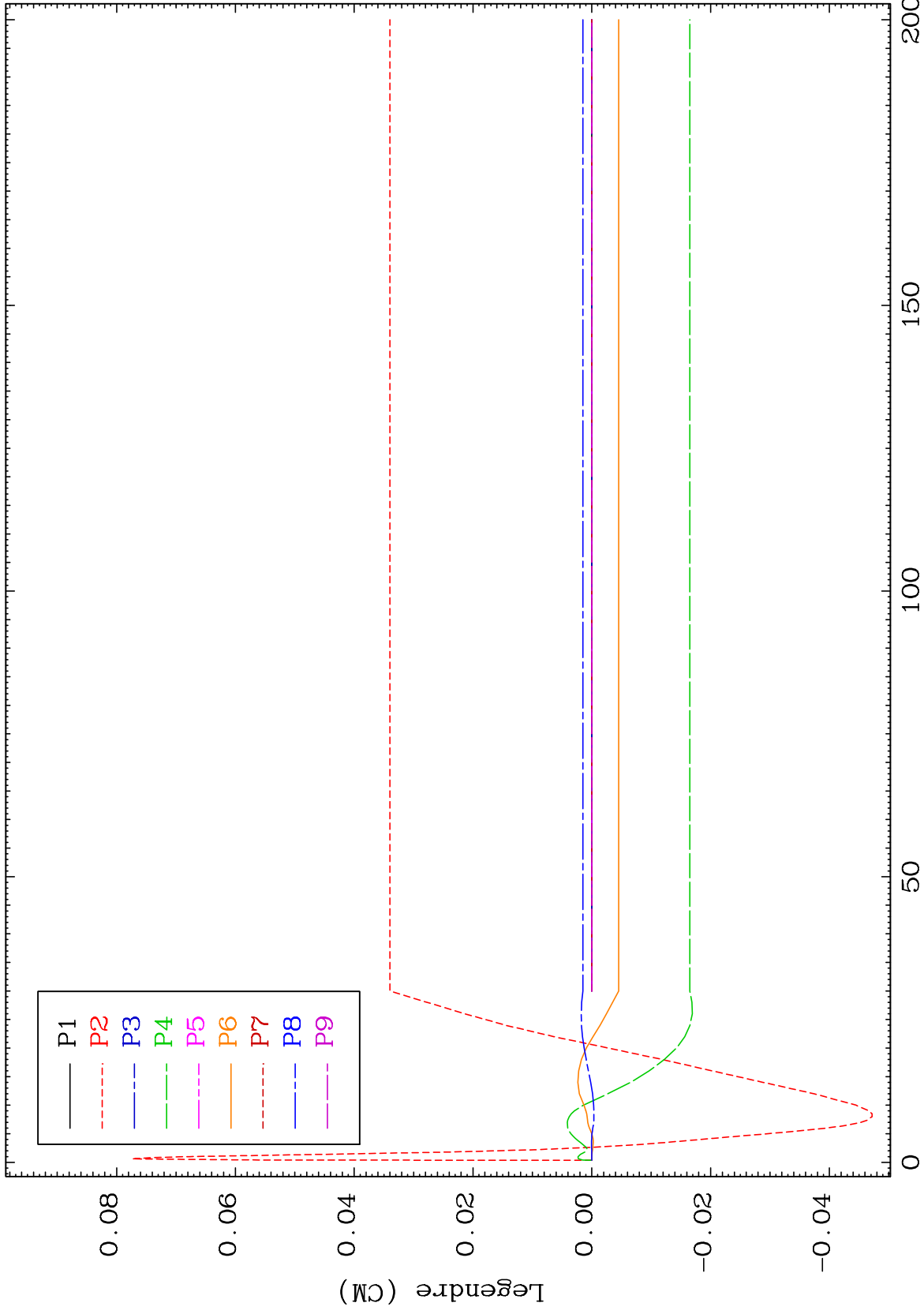




MAT 6534

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

65-Tb-162



41

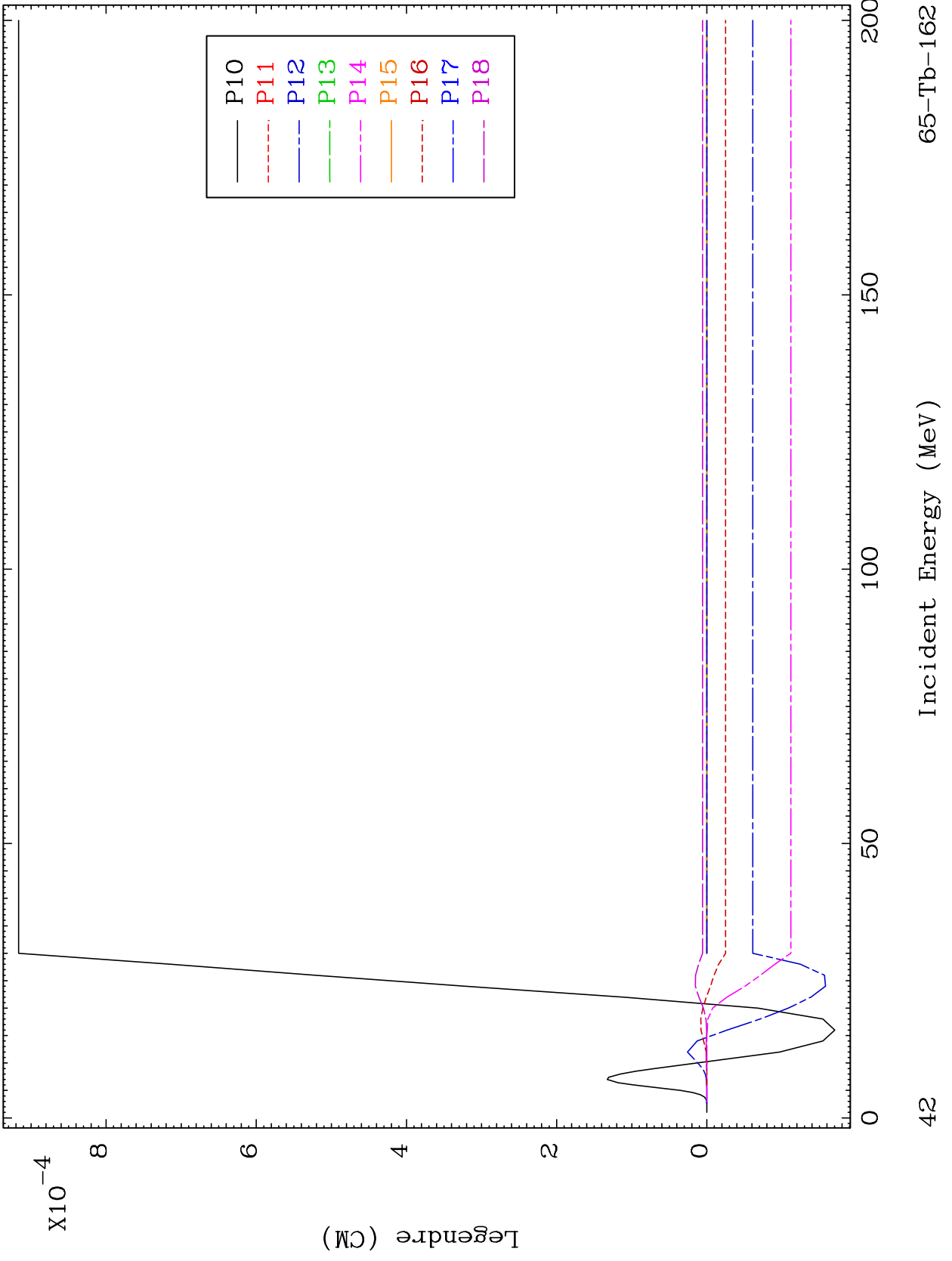
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

65-Tb-162

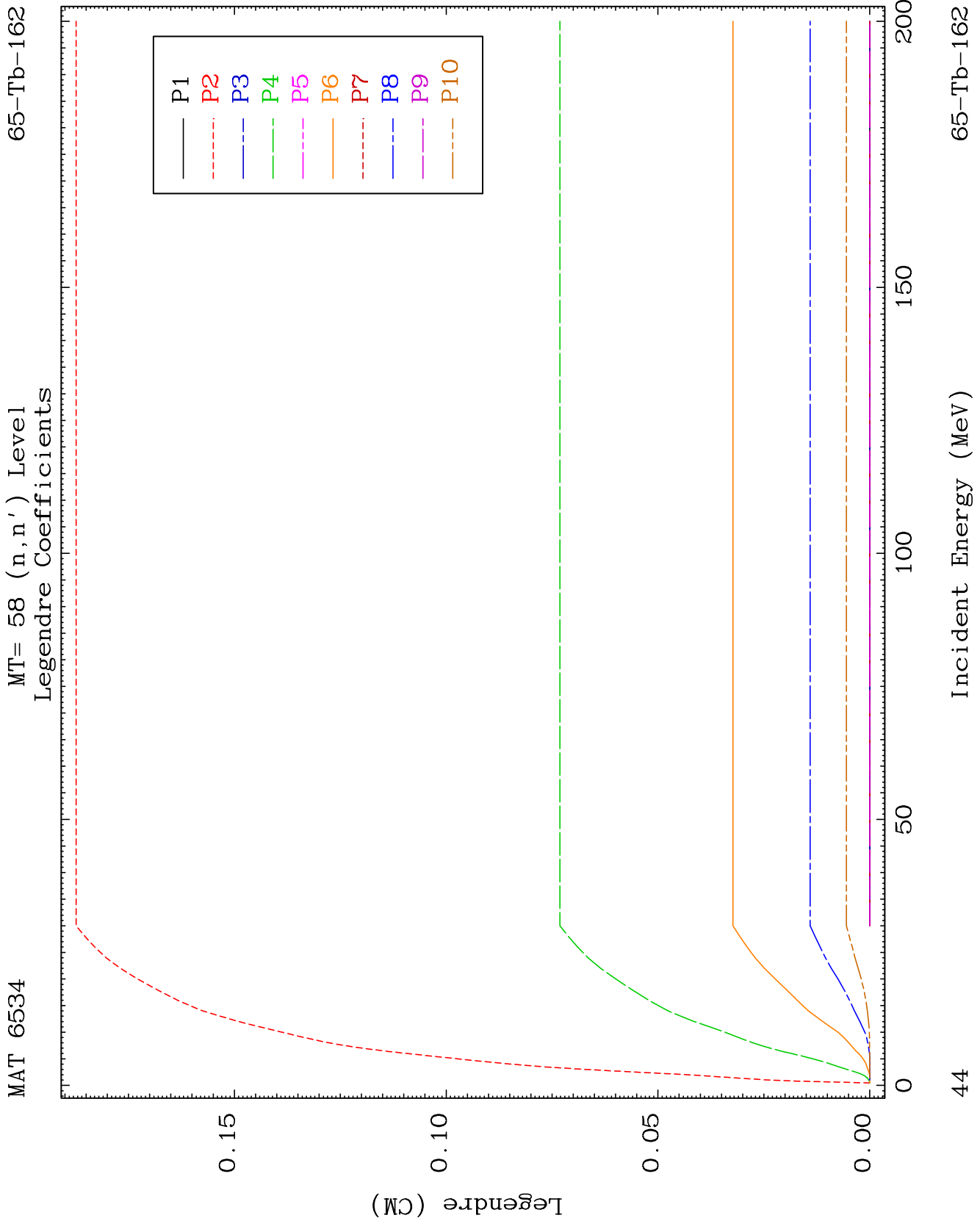


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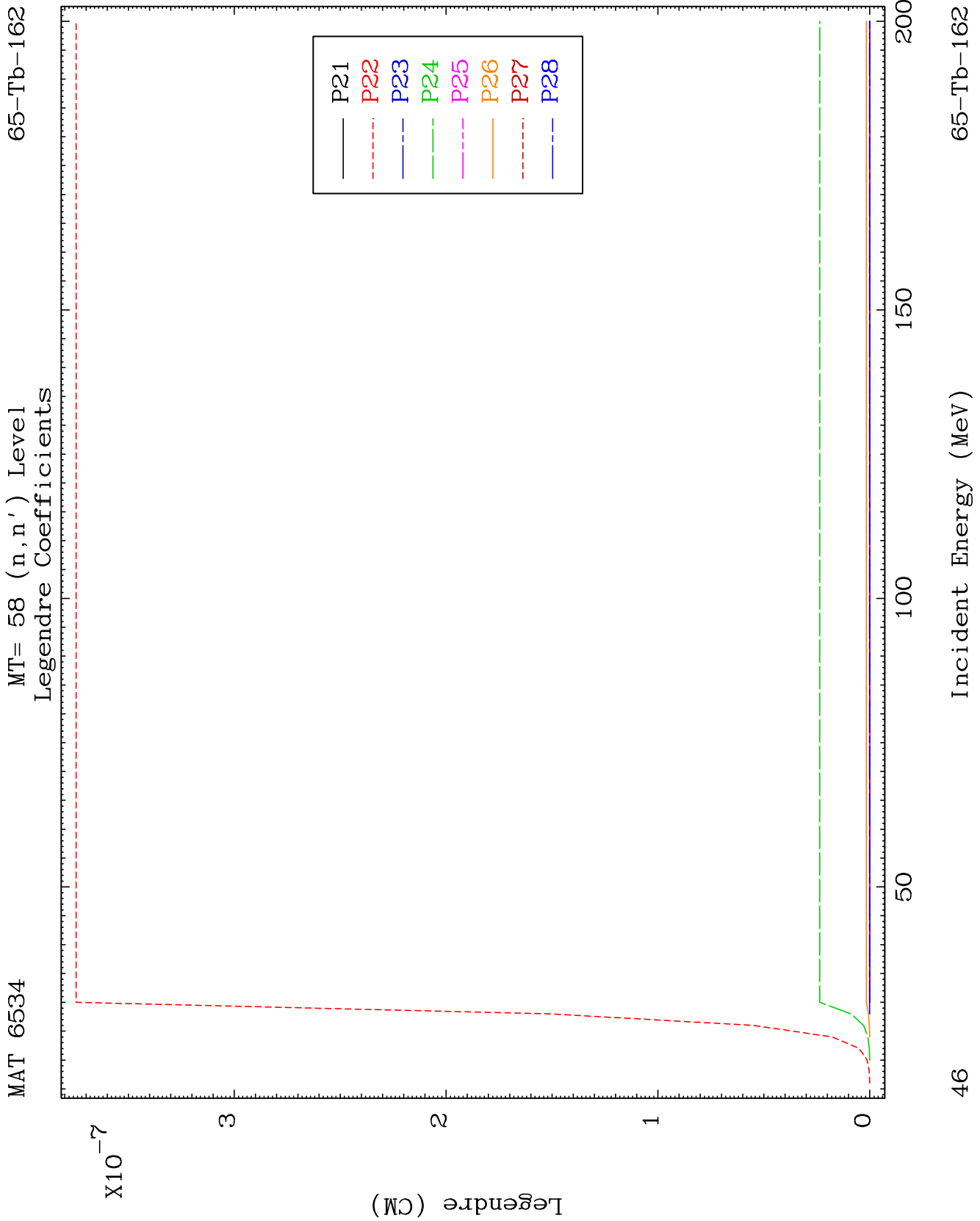
Incident Energy (MeV)

42





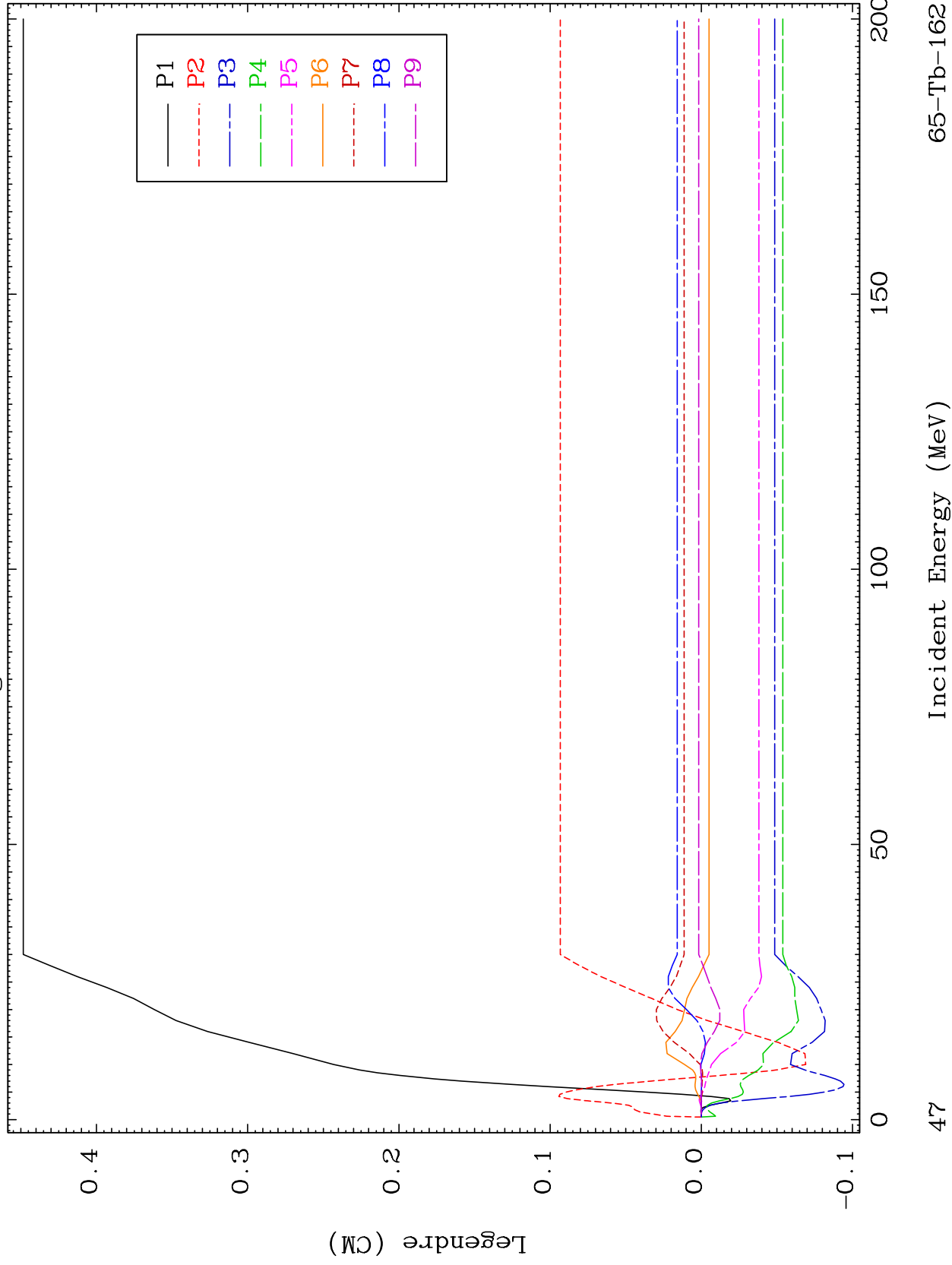




MAT 6534

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

65-Tb-162



65-Tb-162

Incident Energy (MeV)

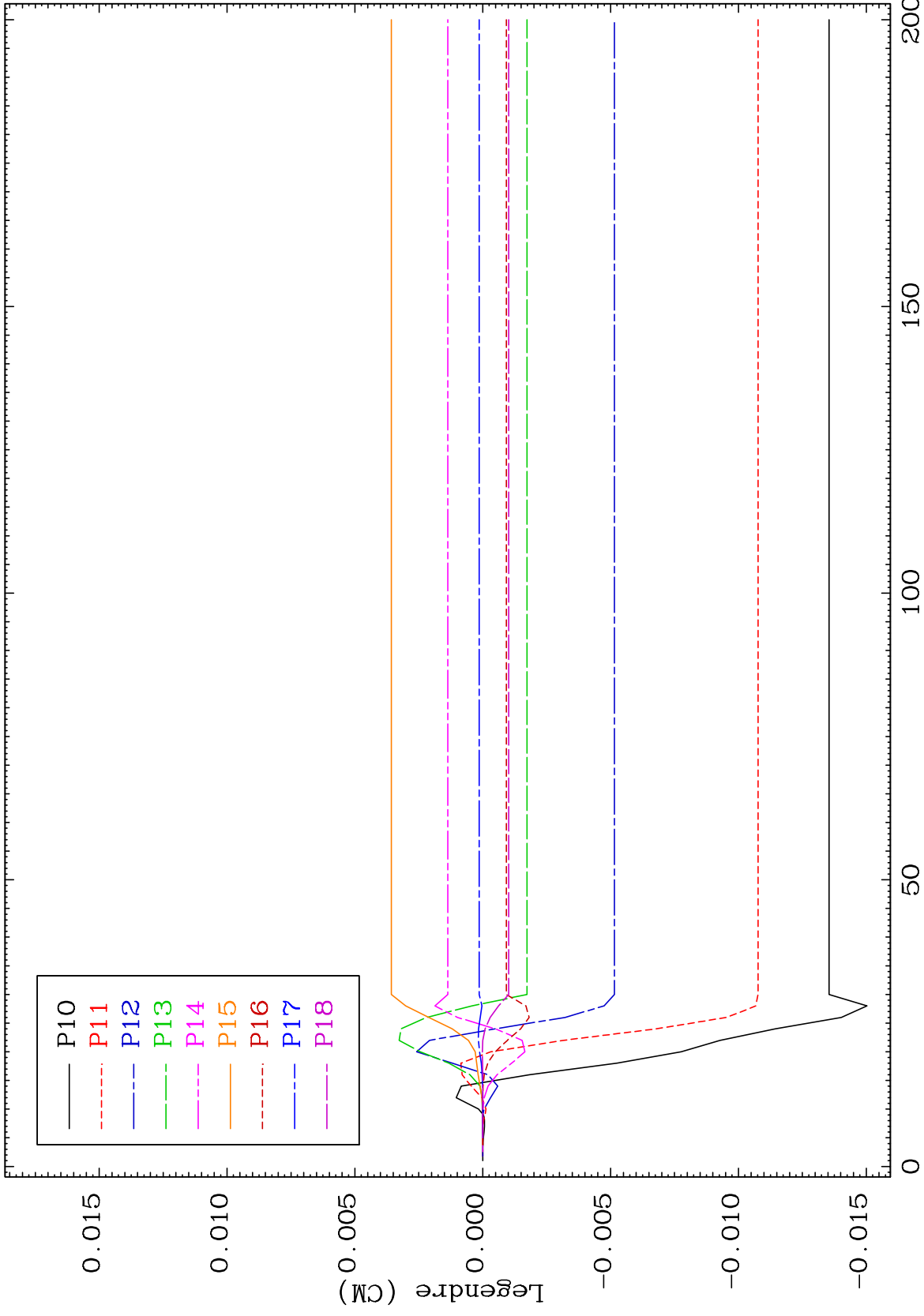
47



MAT 6534

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

65-Tb-162



48

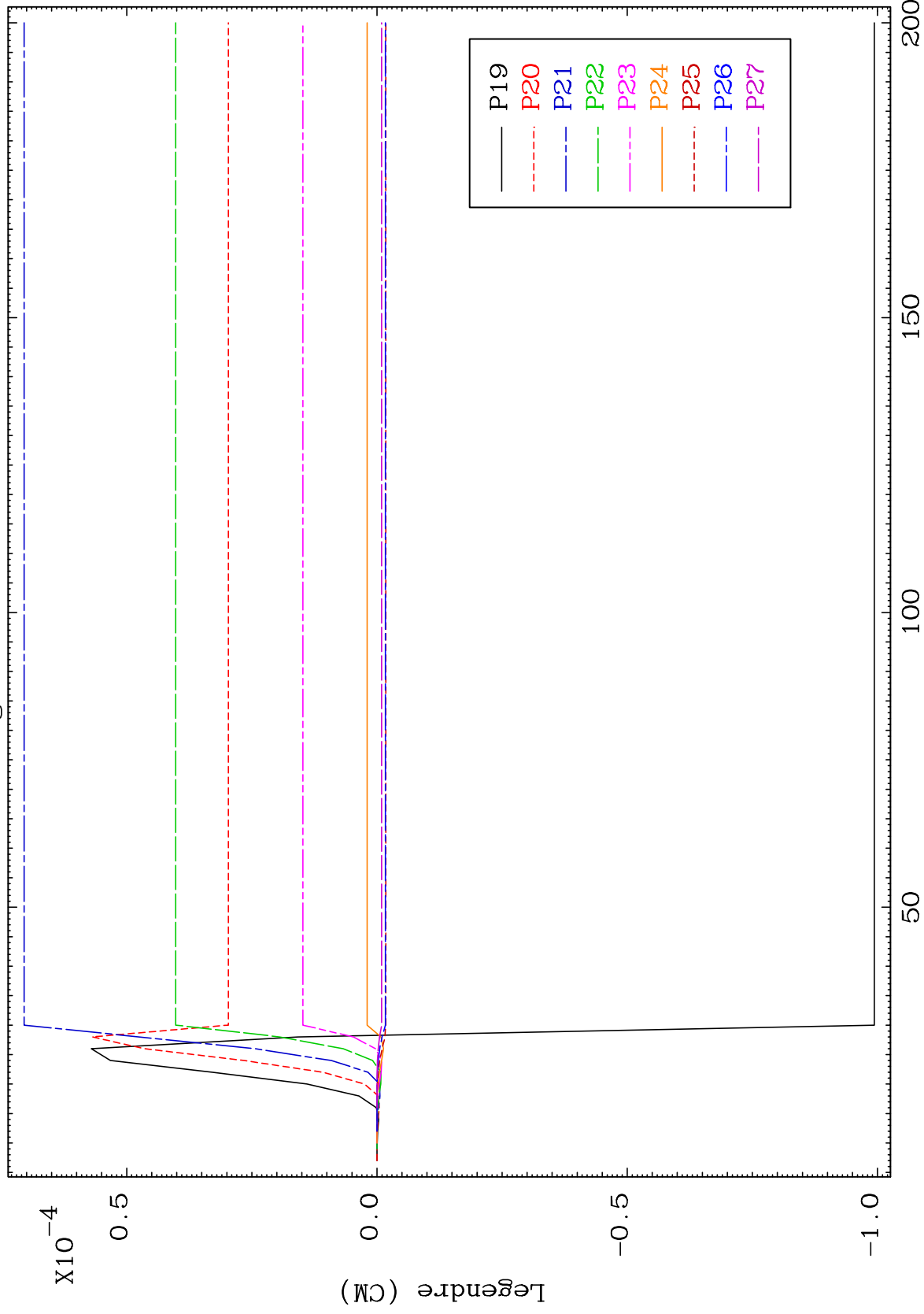
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

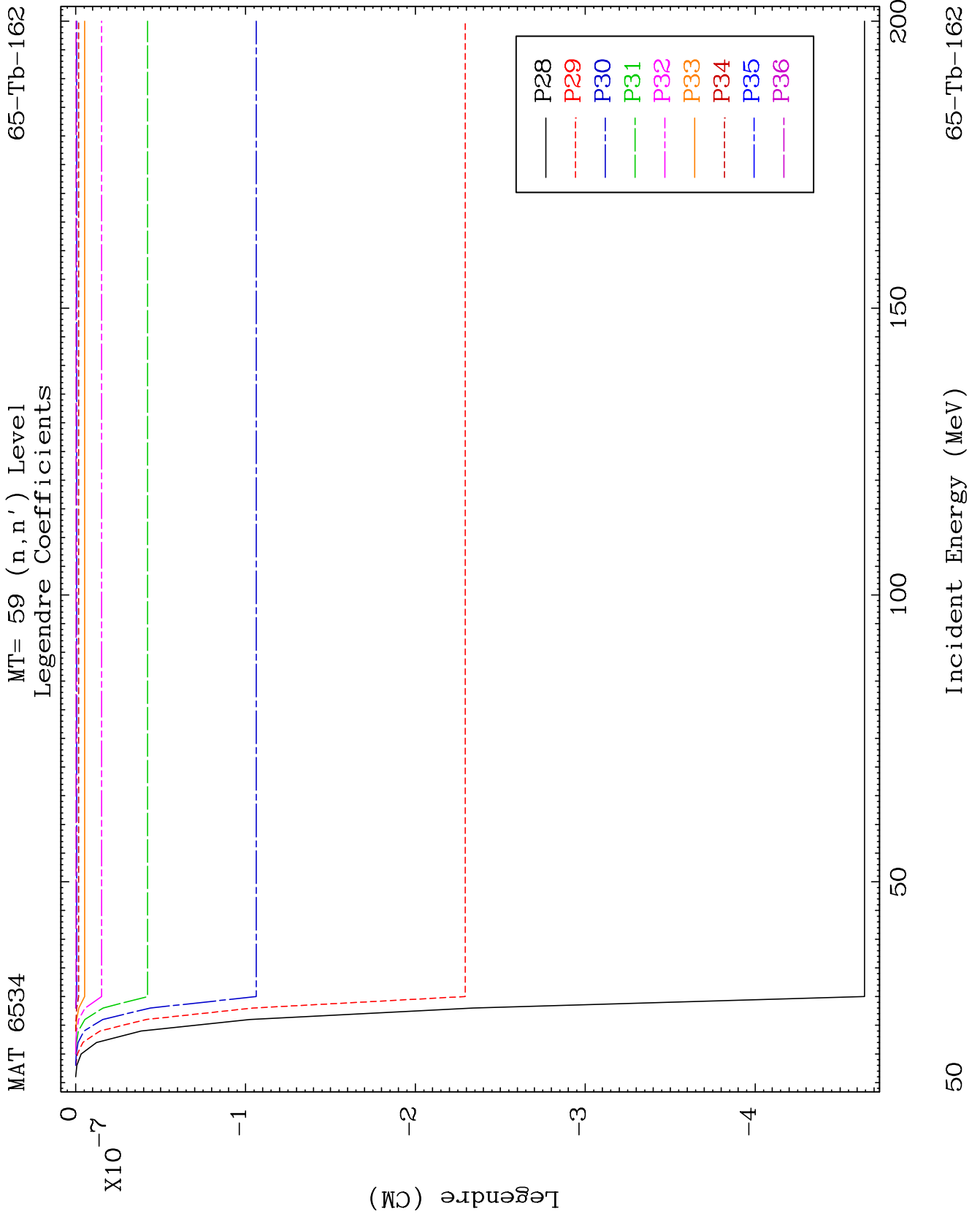
65-Tb-162



49

Incident Energy (MeV)

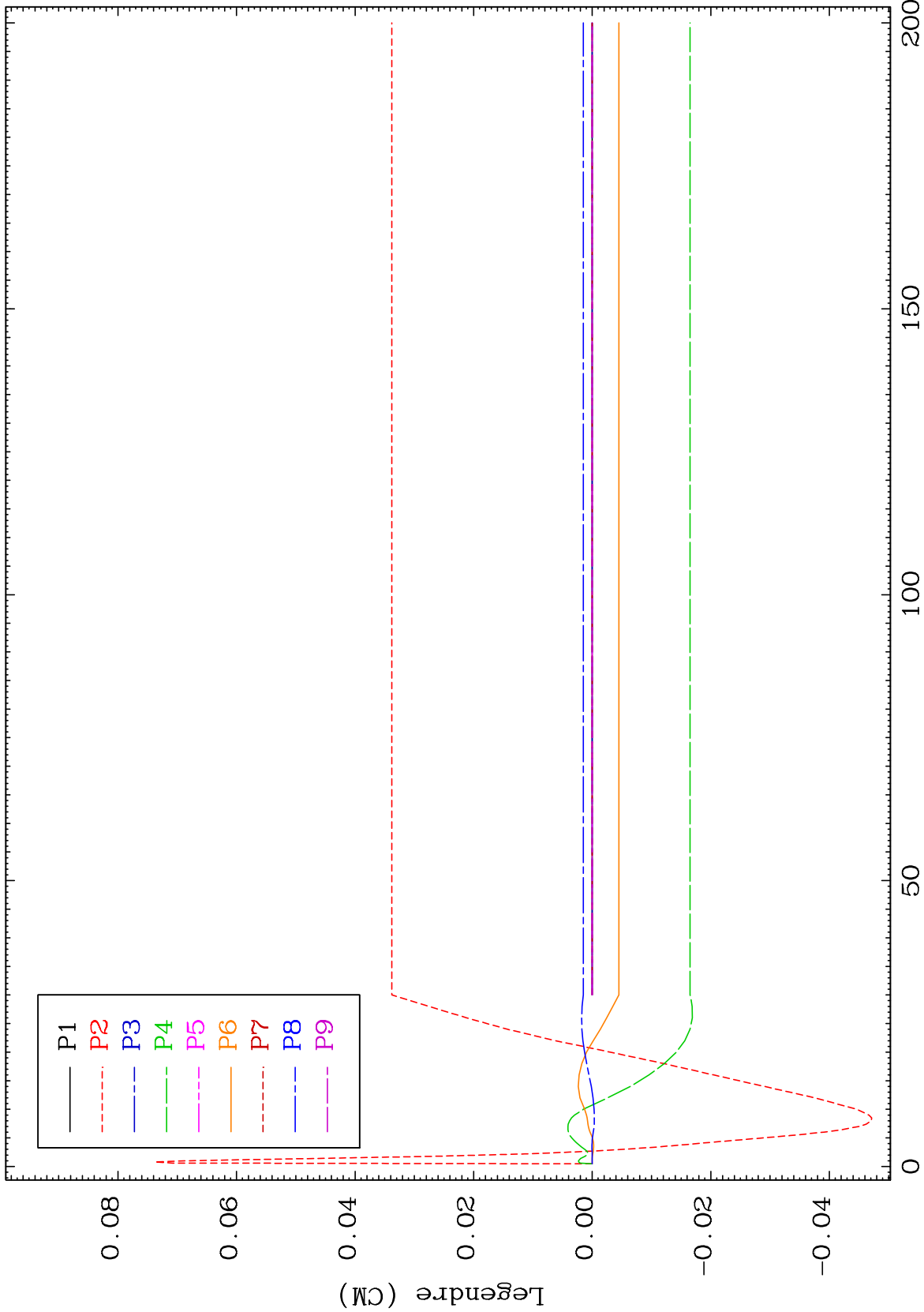
65-Tb-162



MAT 6534

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

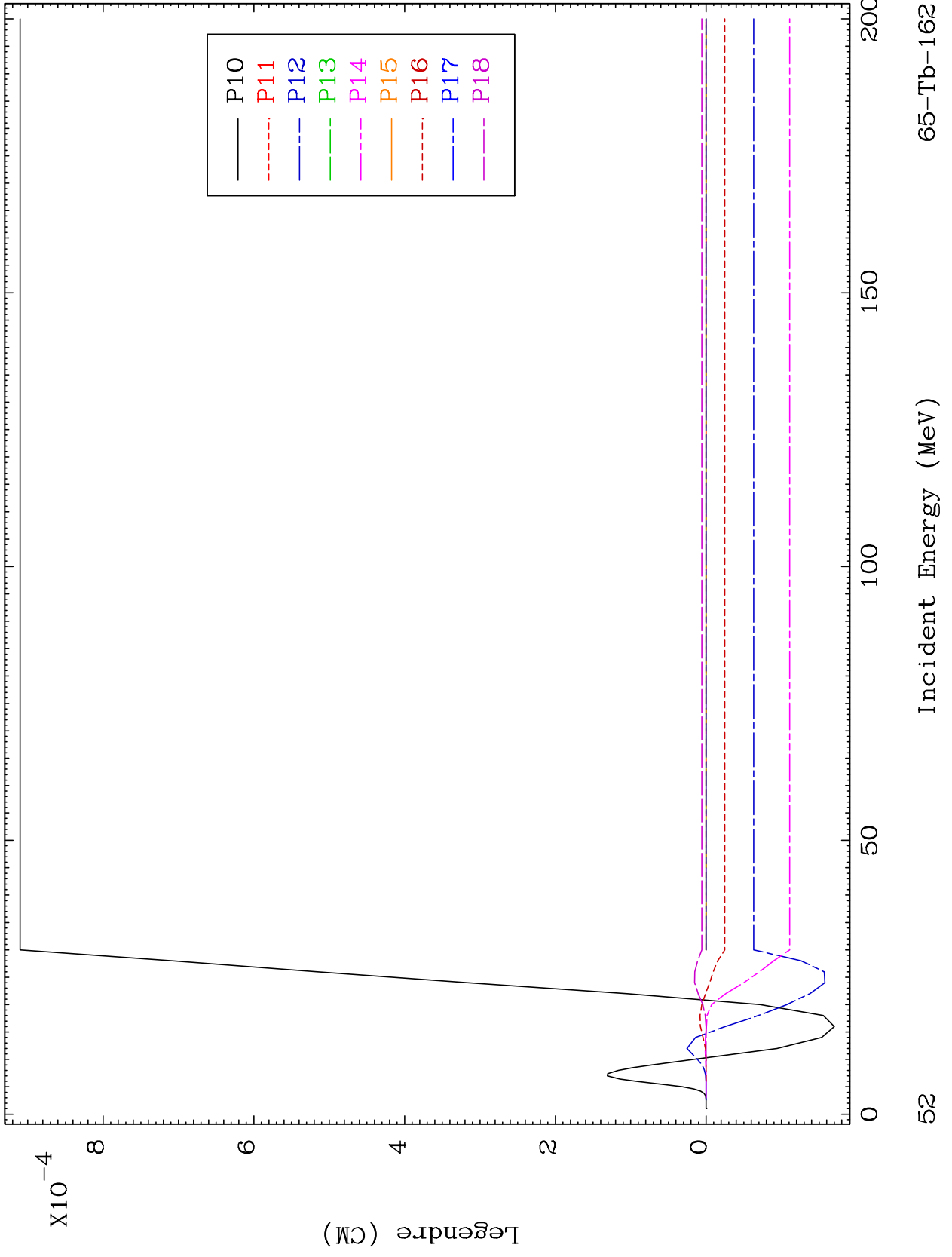
65-Tb-162



MAT 6534

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

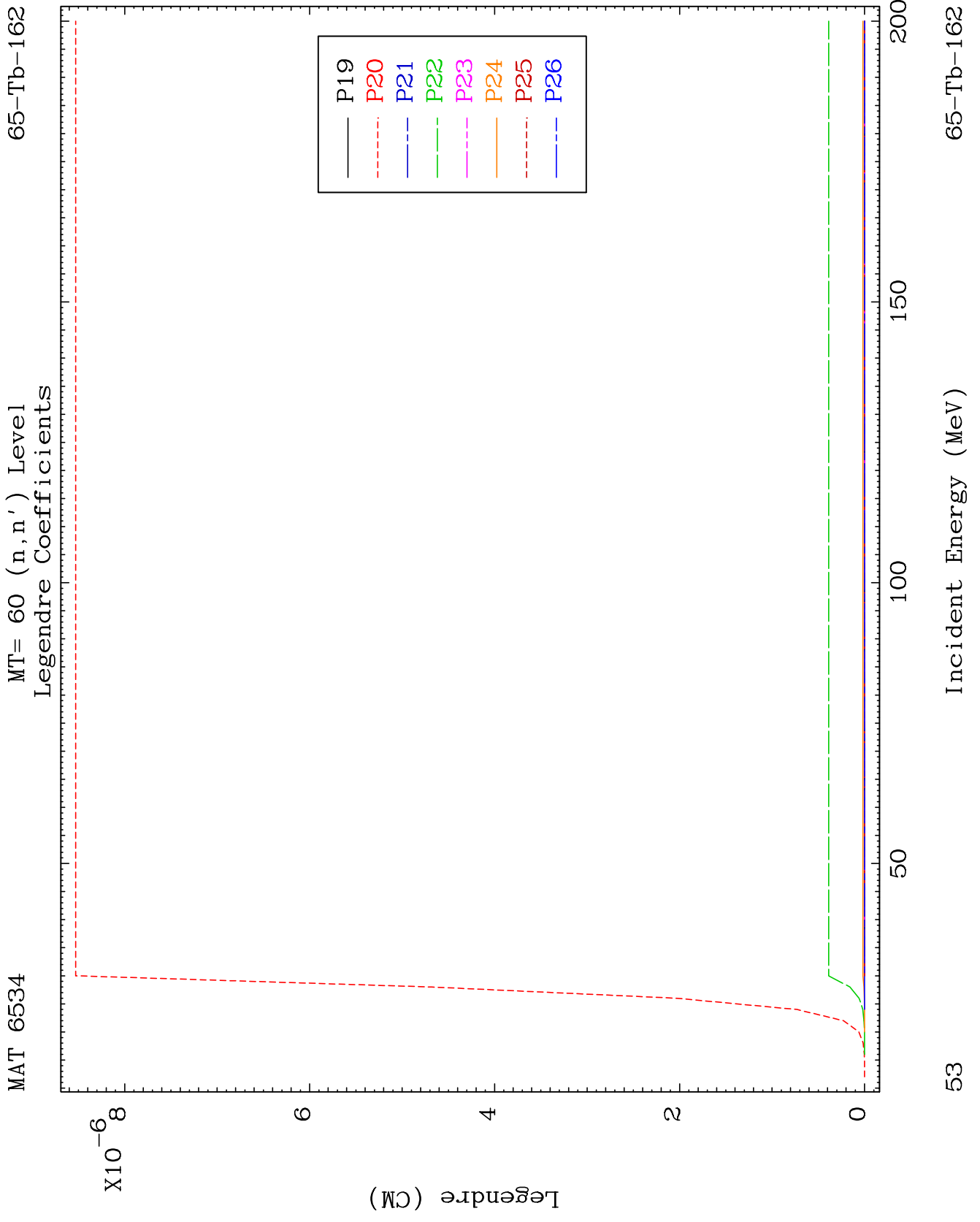
65-Tb-162

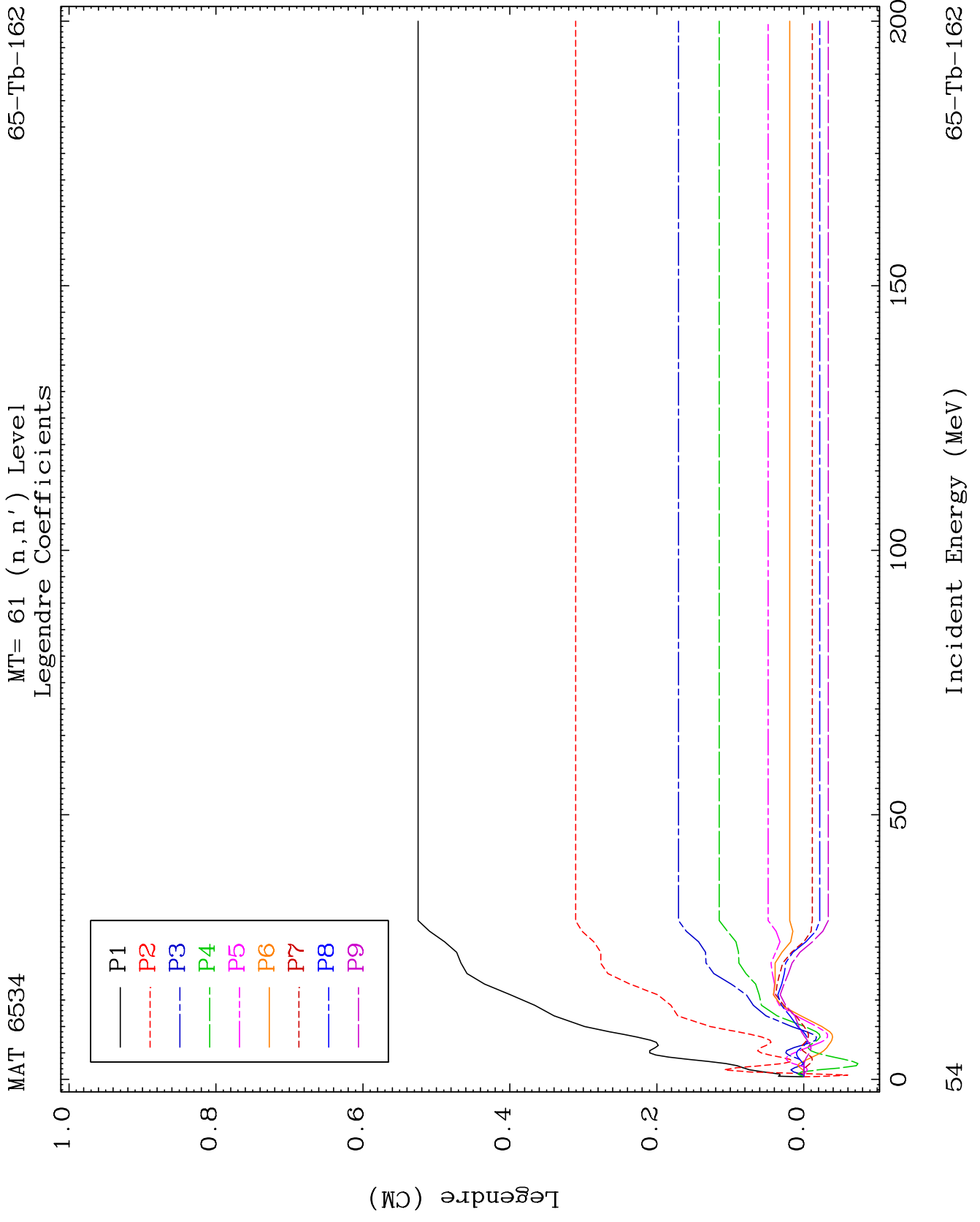


65-Tb-162

Incident Energy (MeV)

52

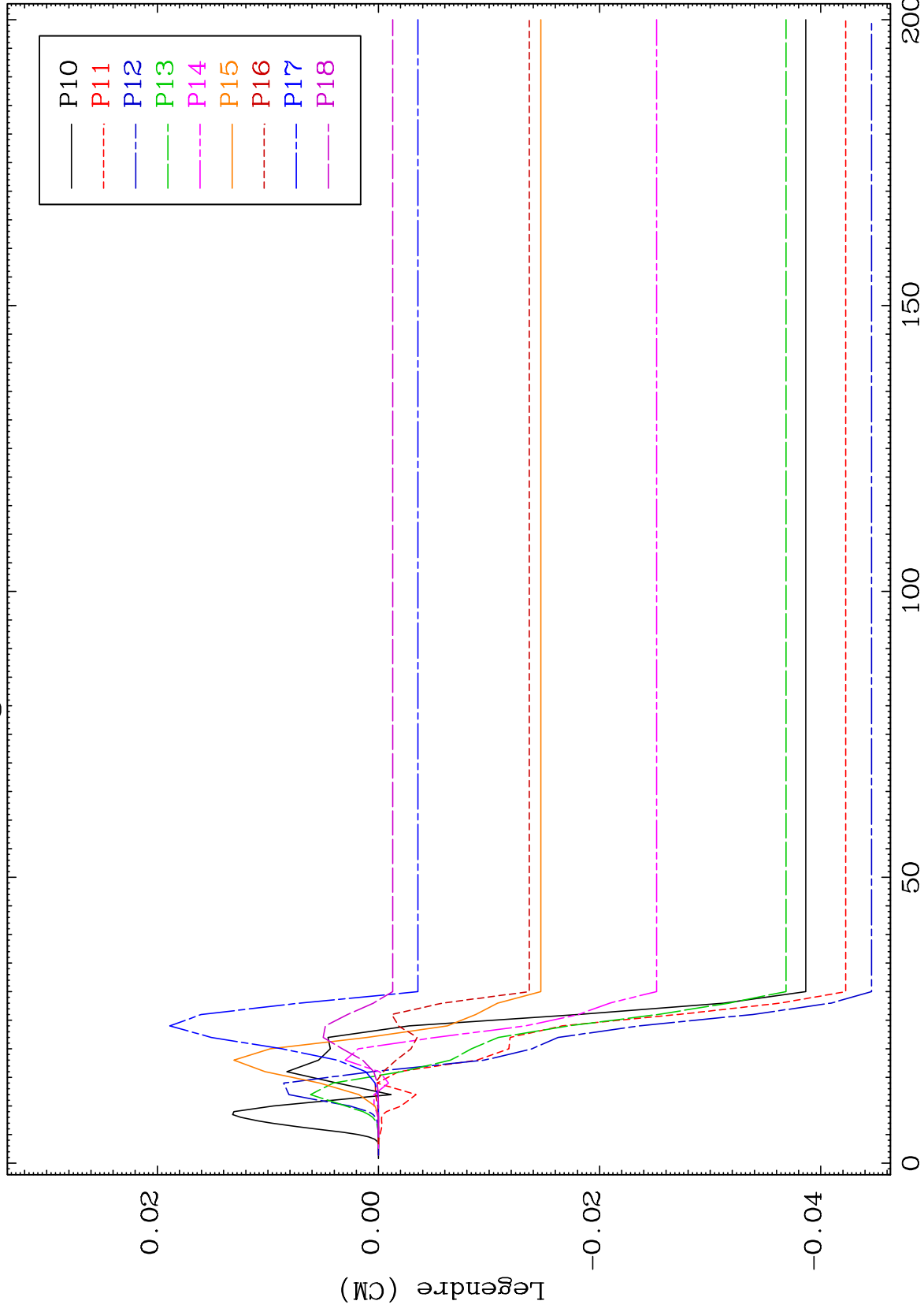




MAT 6534

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

65-Tb-162



55

Incident Energy (MeV)

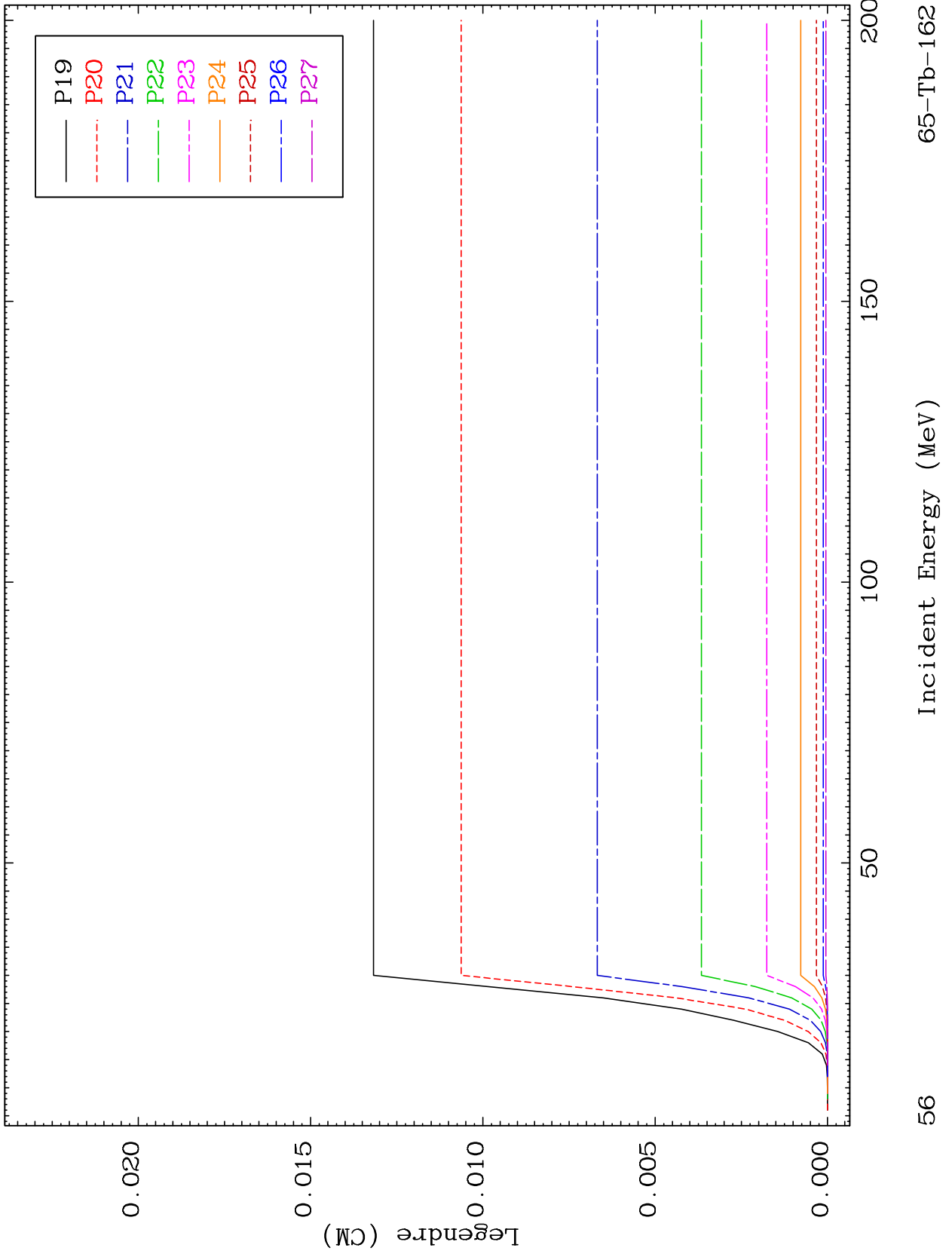
65-Tb-162



MAT 6534

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

65-Tb-162



56

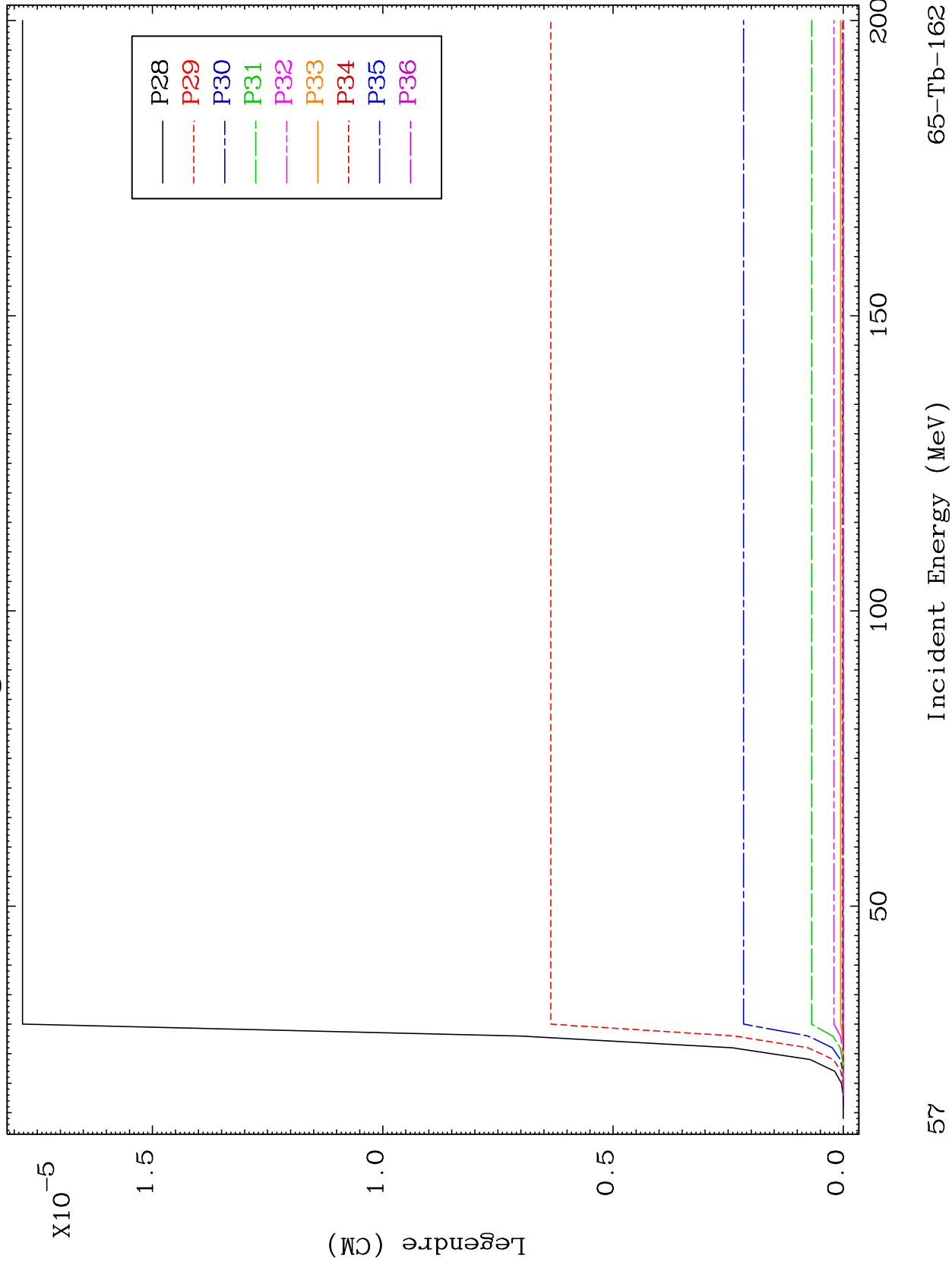
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

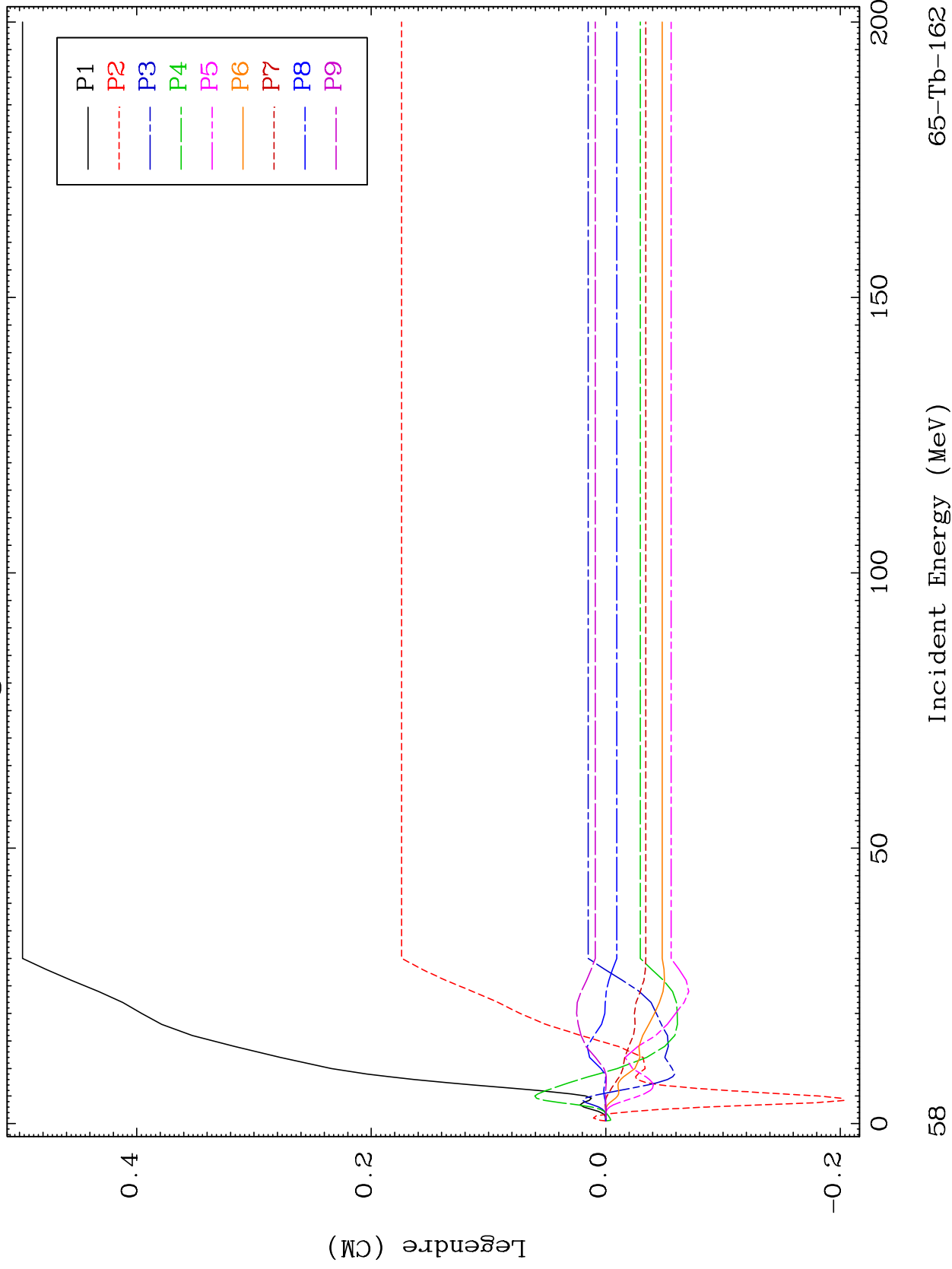
65-Tb-162



MAT 6534

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

65-Tb-162



65-Tb-162

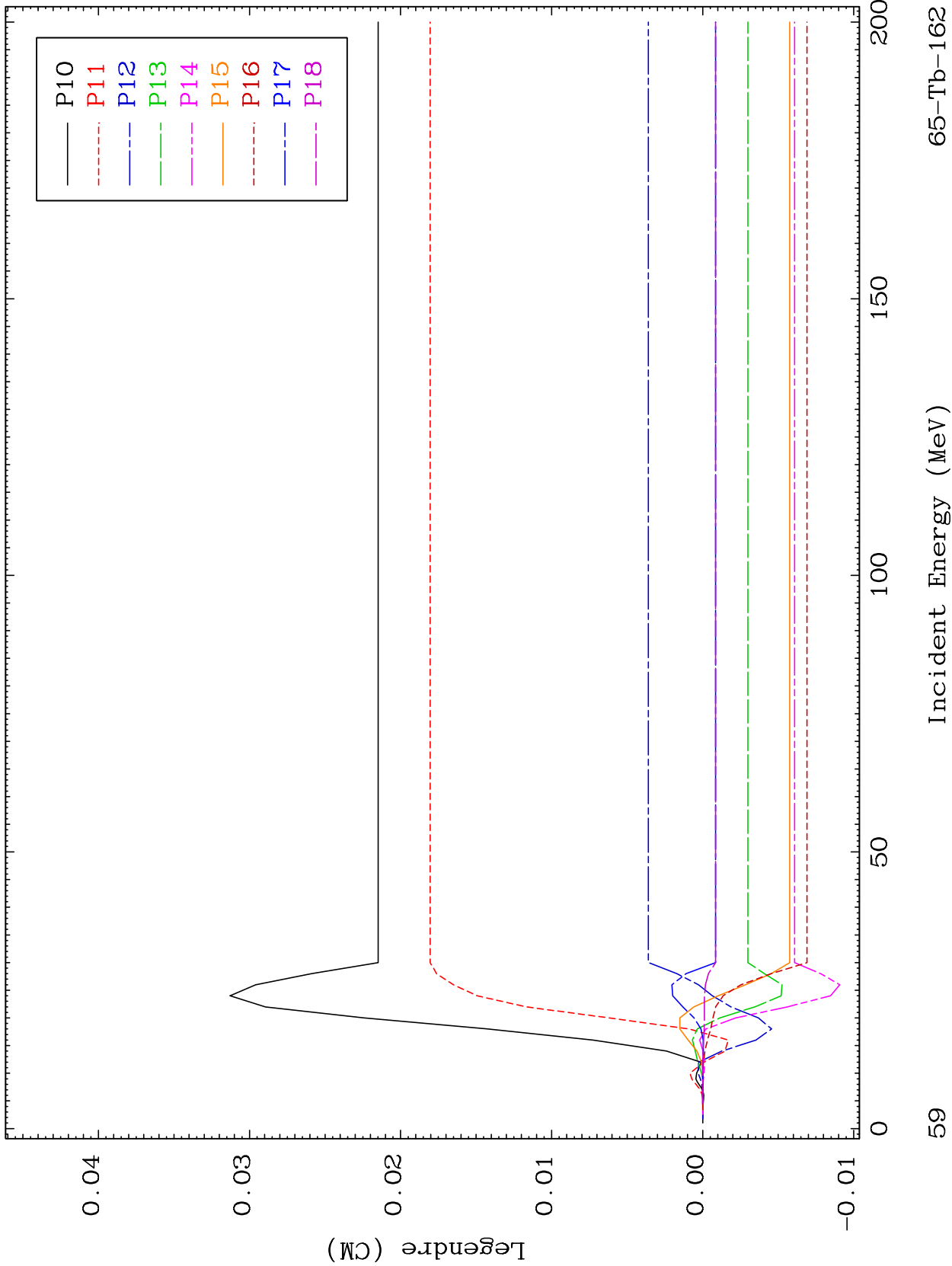
Incident Energy (MeV)

58

MAT 6534

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

65-Tb-162



59

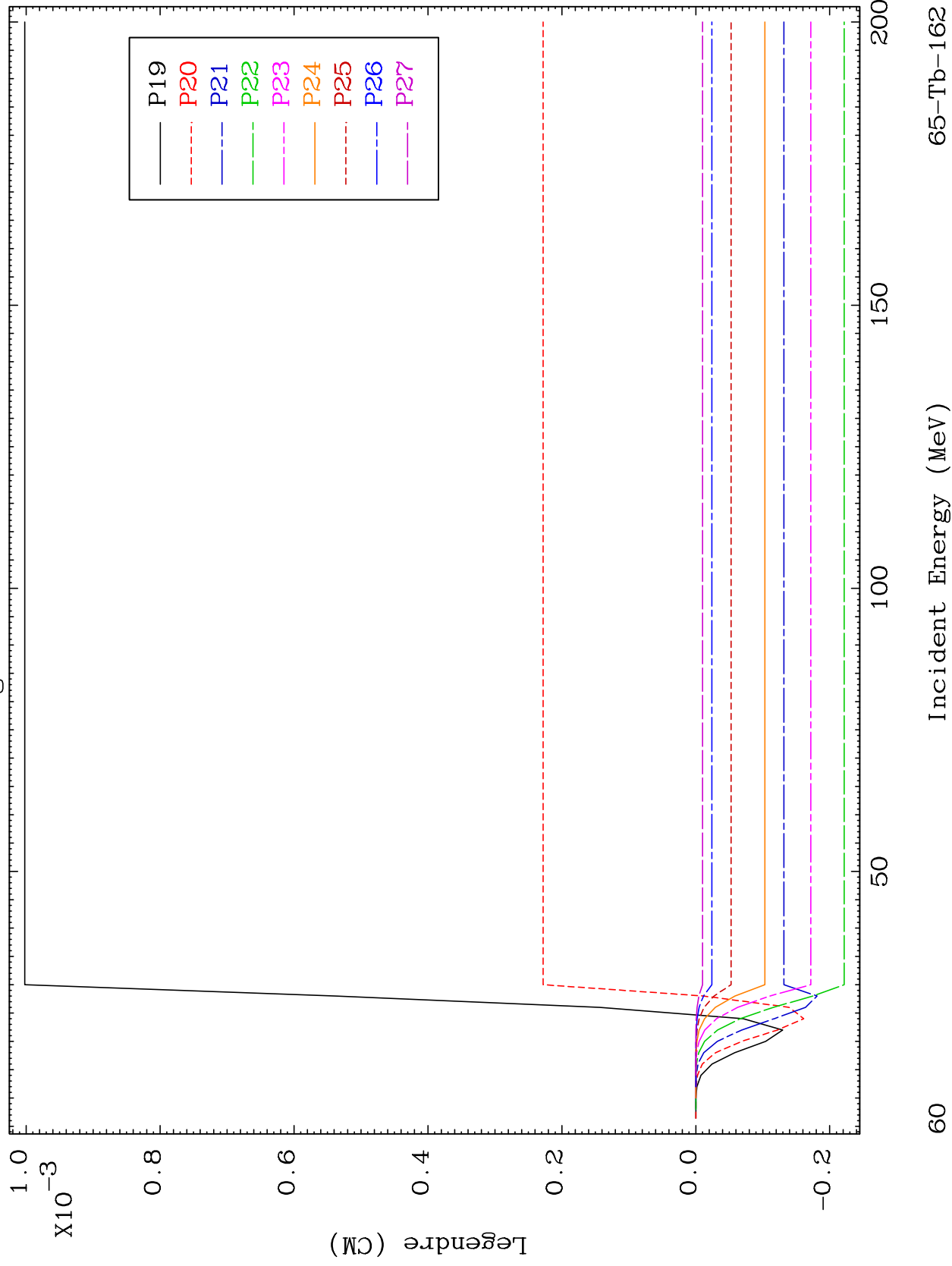
Incident Energy (MeV)

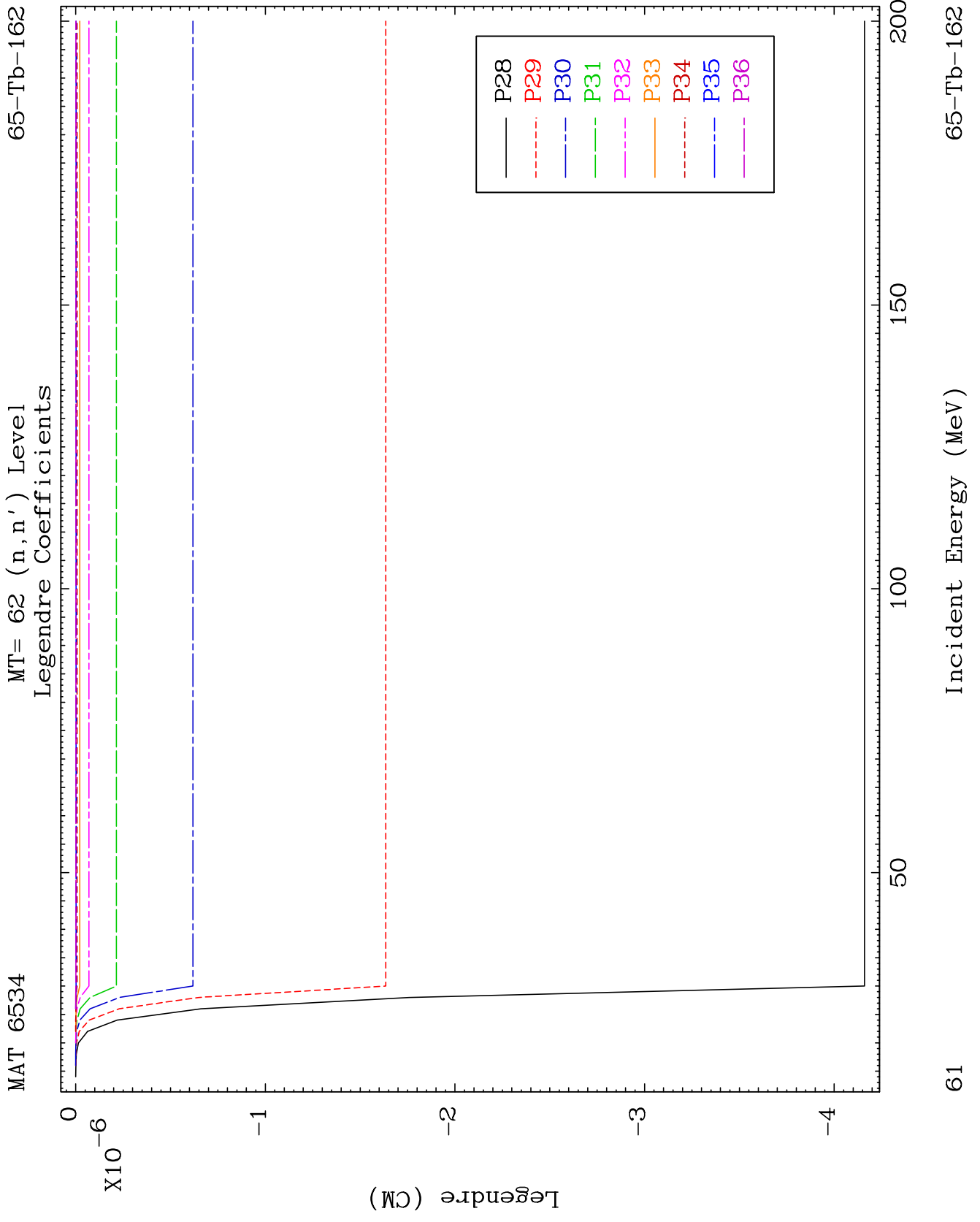
65-Tb-162

MAT 6534

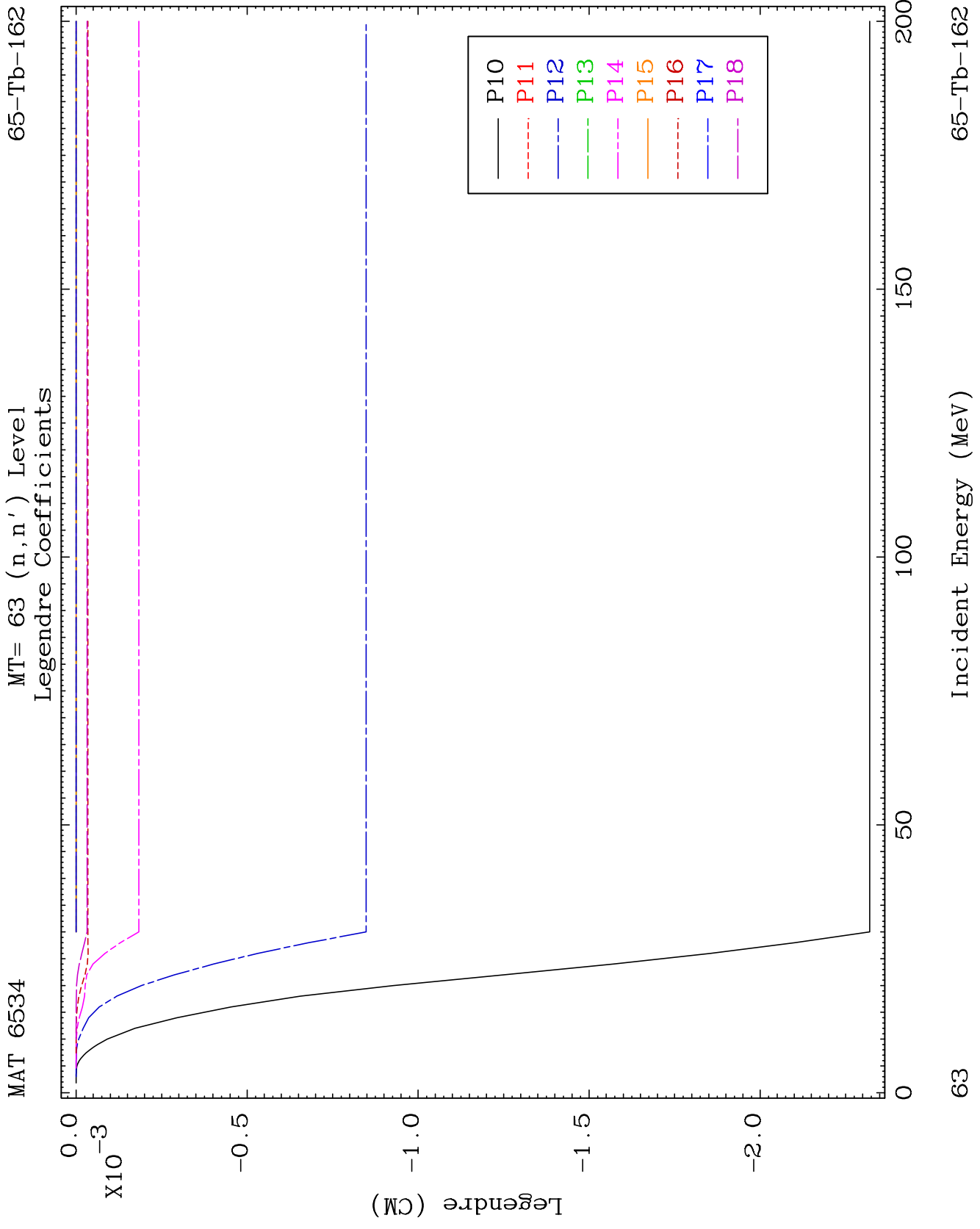
MT= 62 (n,n') Level  
Legendre Coefficients

65-Tb-162

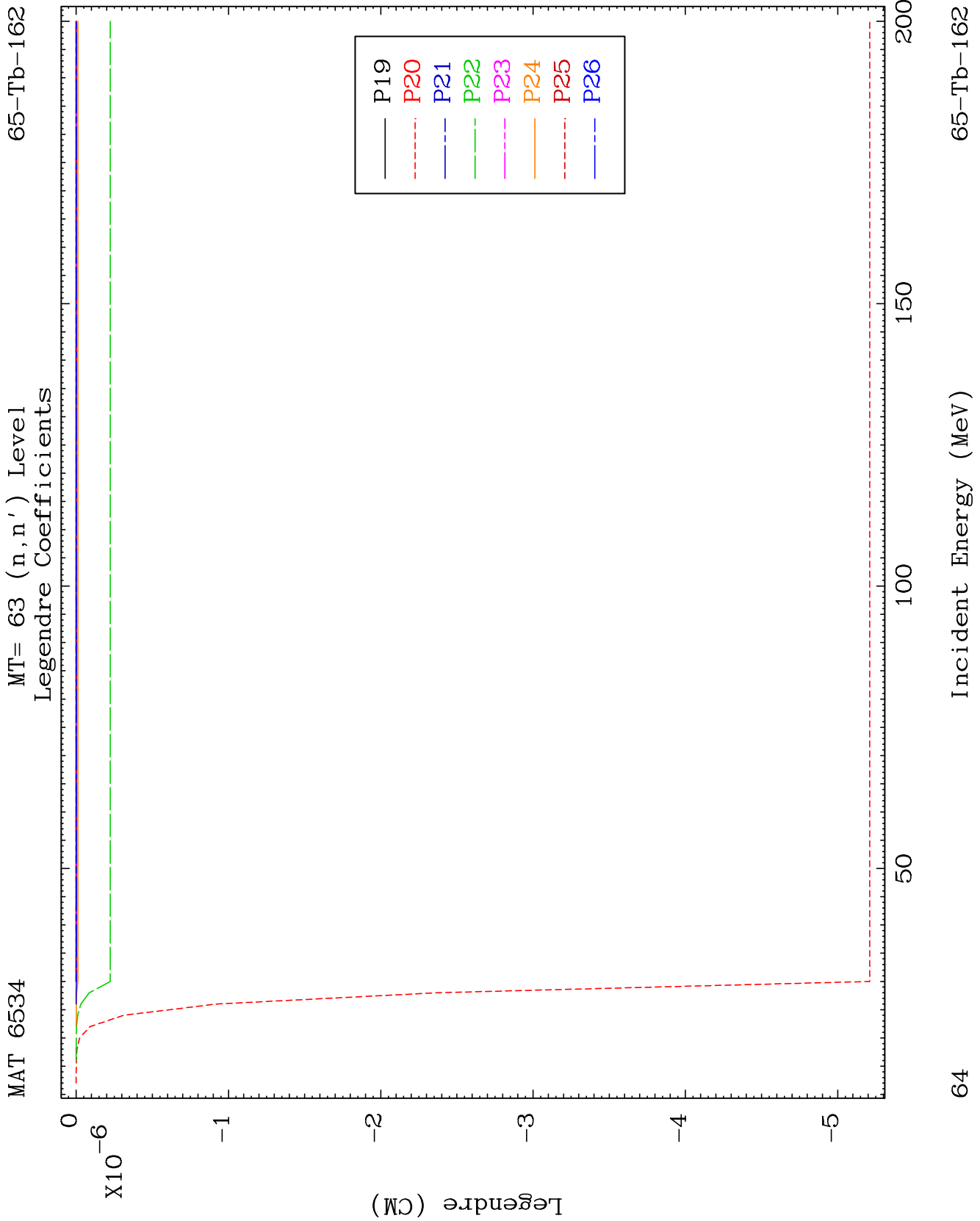








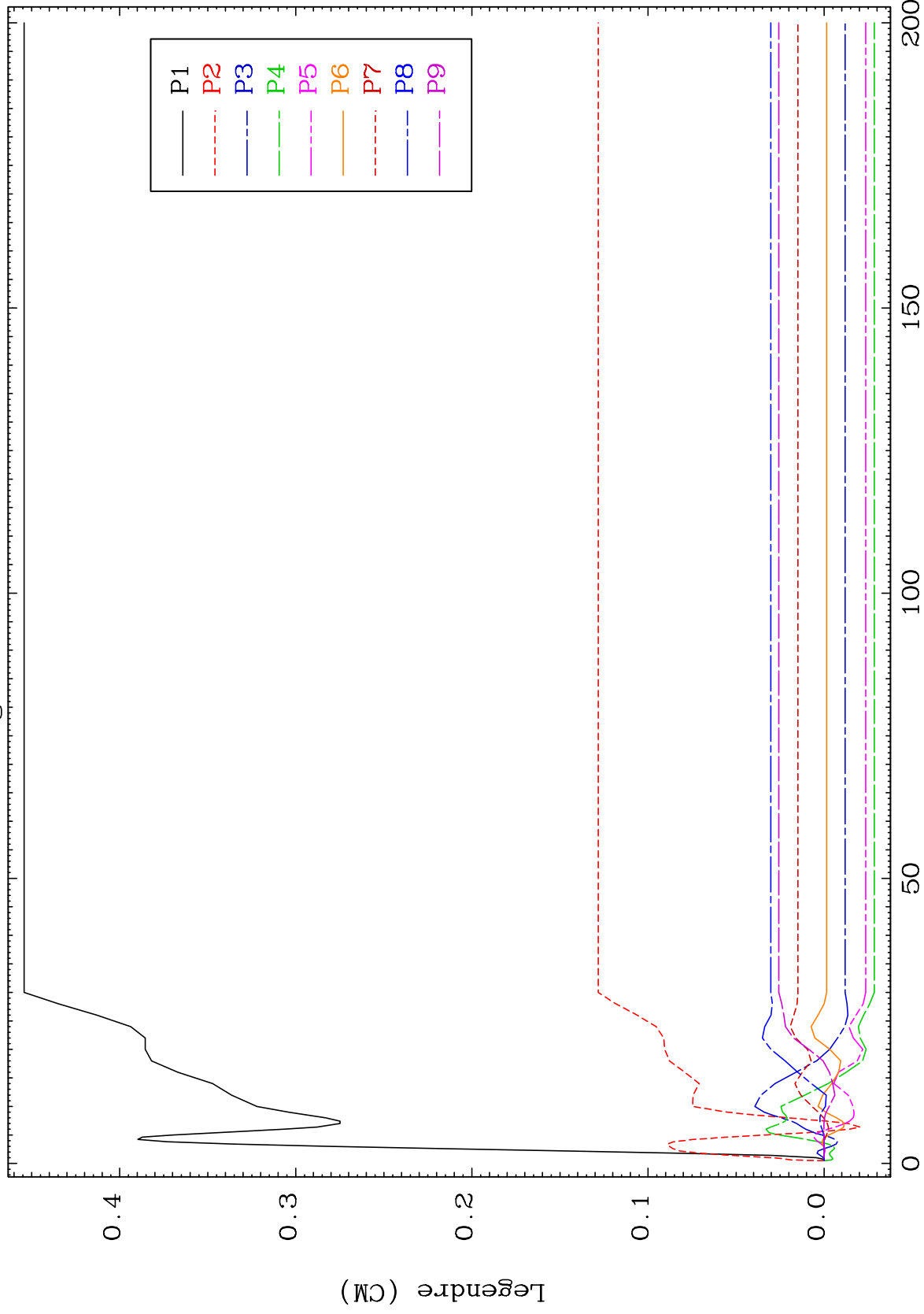




MAT 6534

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

65-Tb-162



65

Incident Energy (MeV)

65-Tb-162

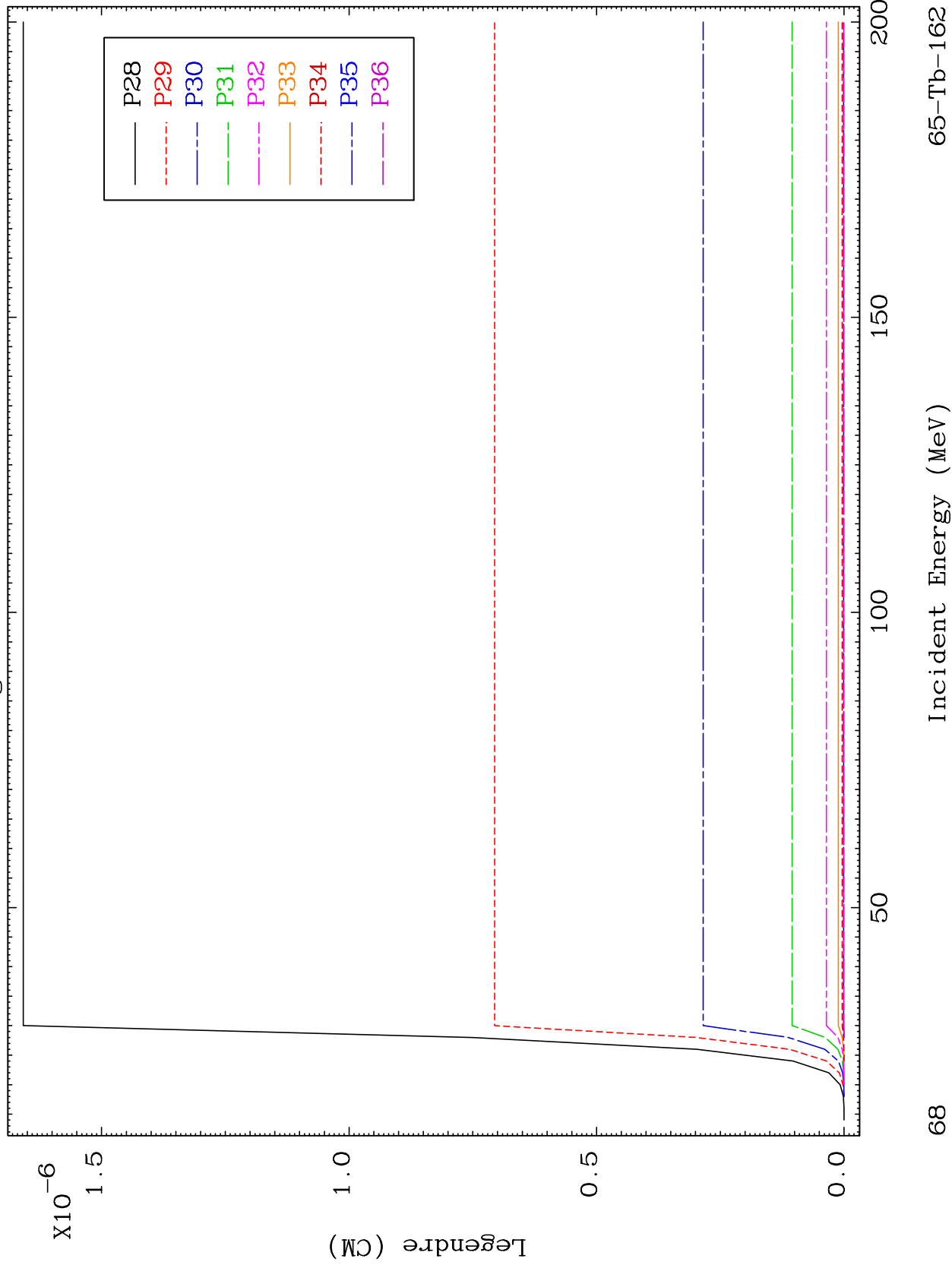




MAT 6534

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

65-Tb-162



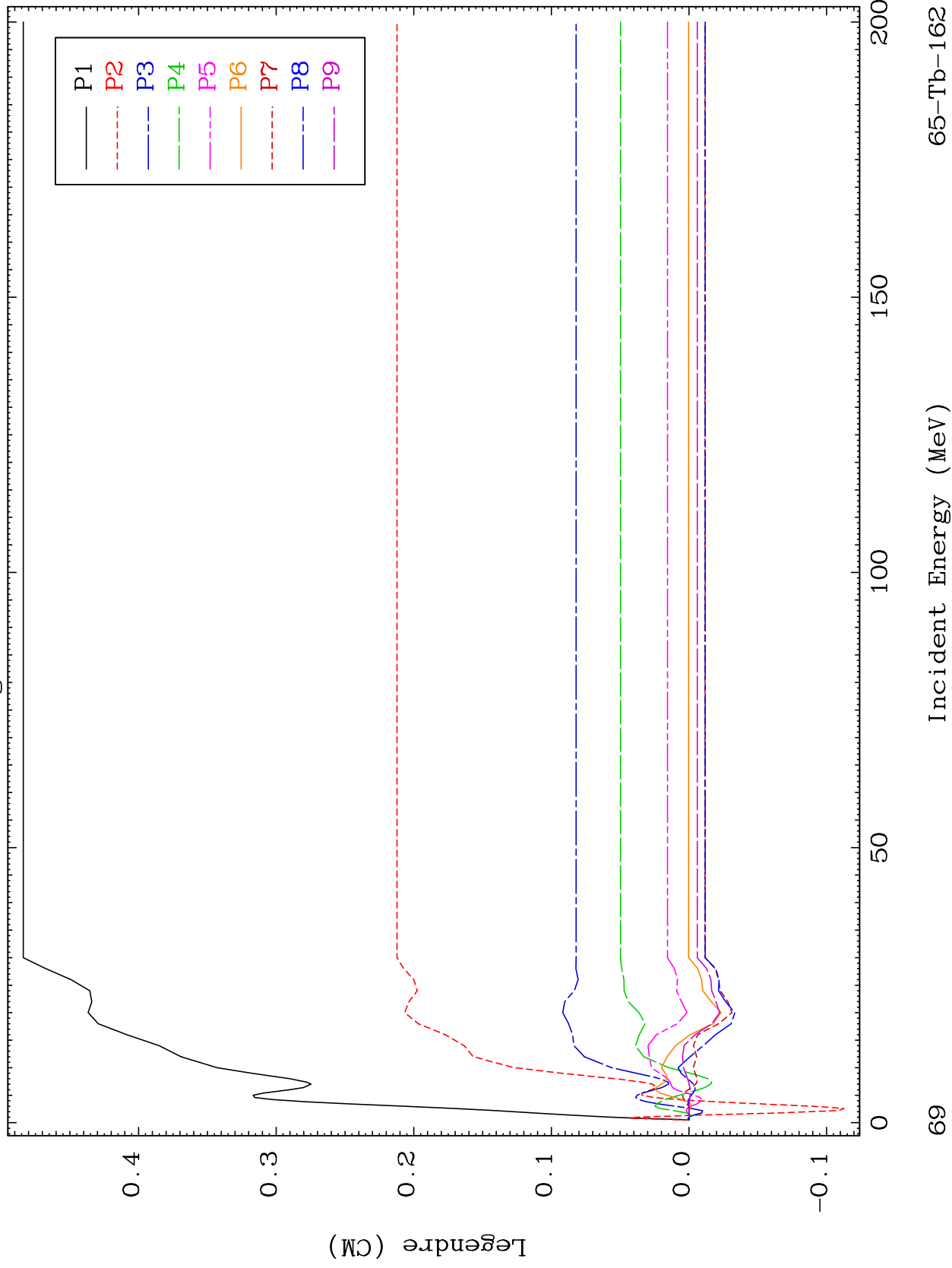
68

65-Tb-162

MAT 6534

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

65-Tb-162



65-Tb-162

Incident Energy (MeV)

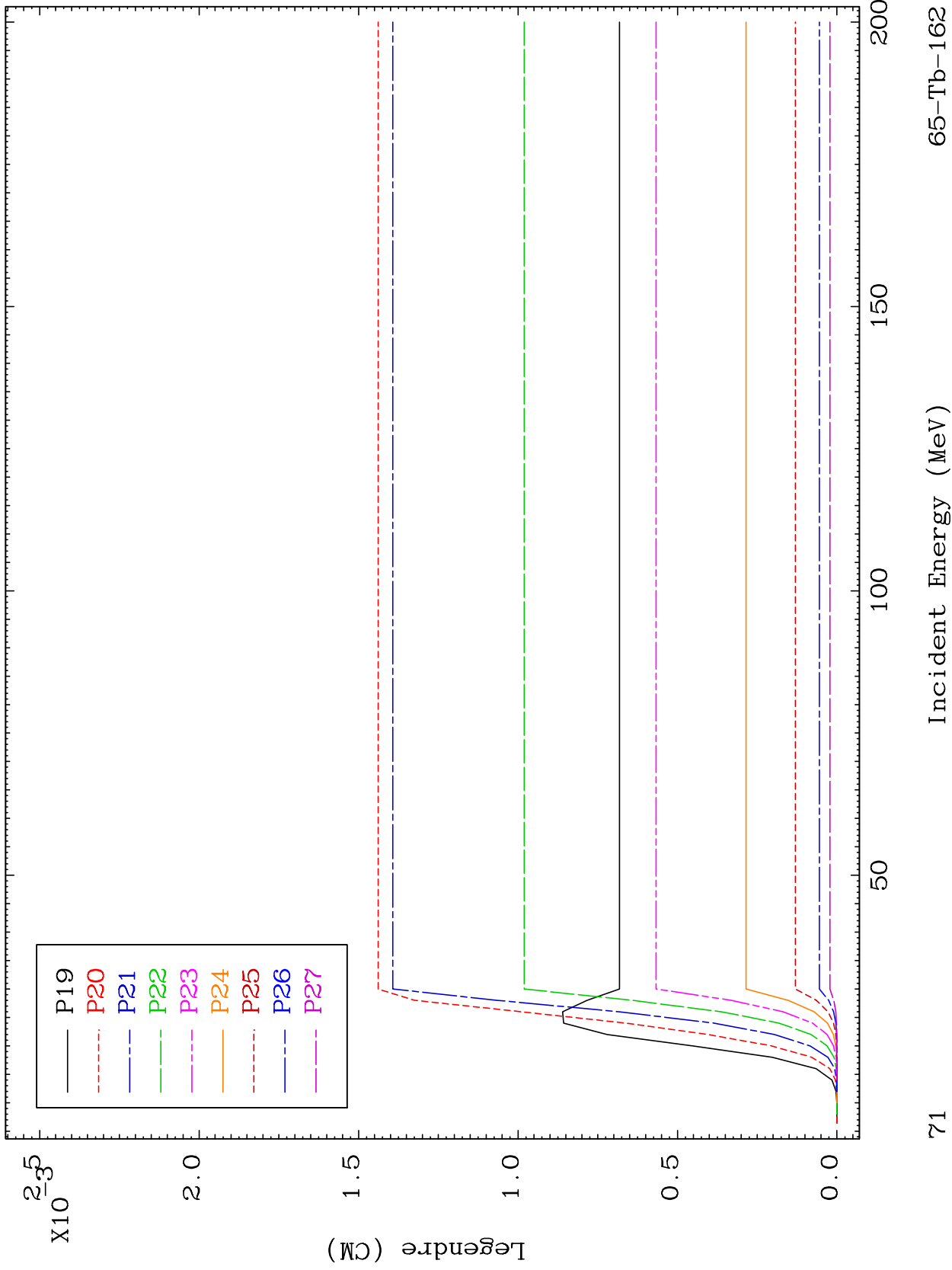
69



MAT 6534

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

65-Tb-162

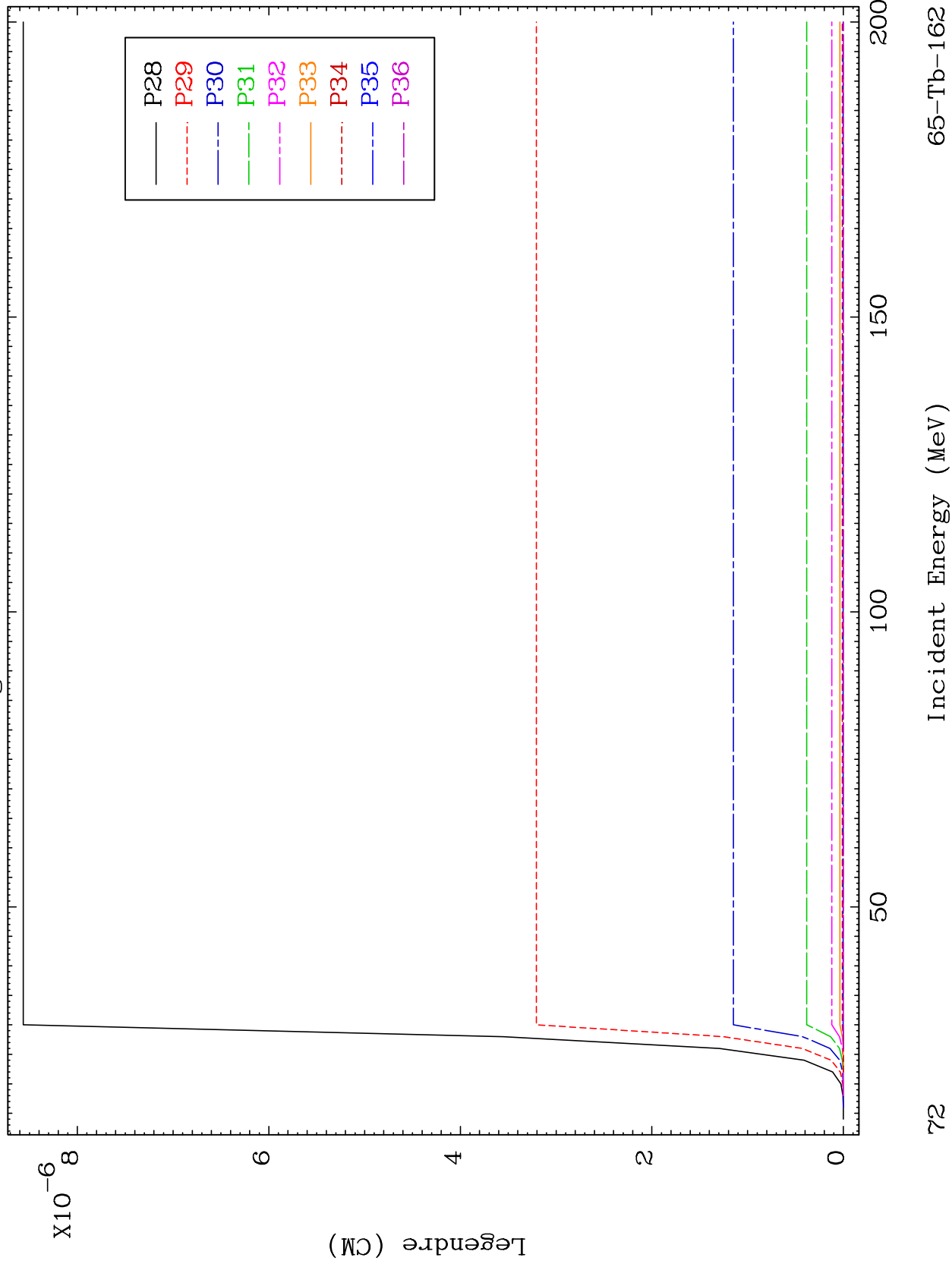


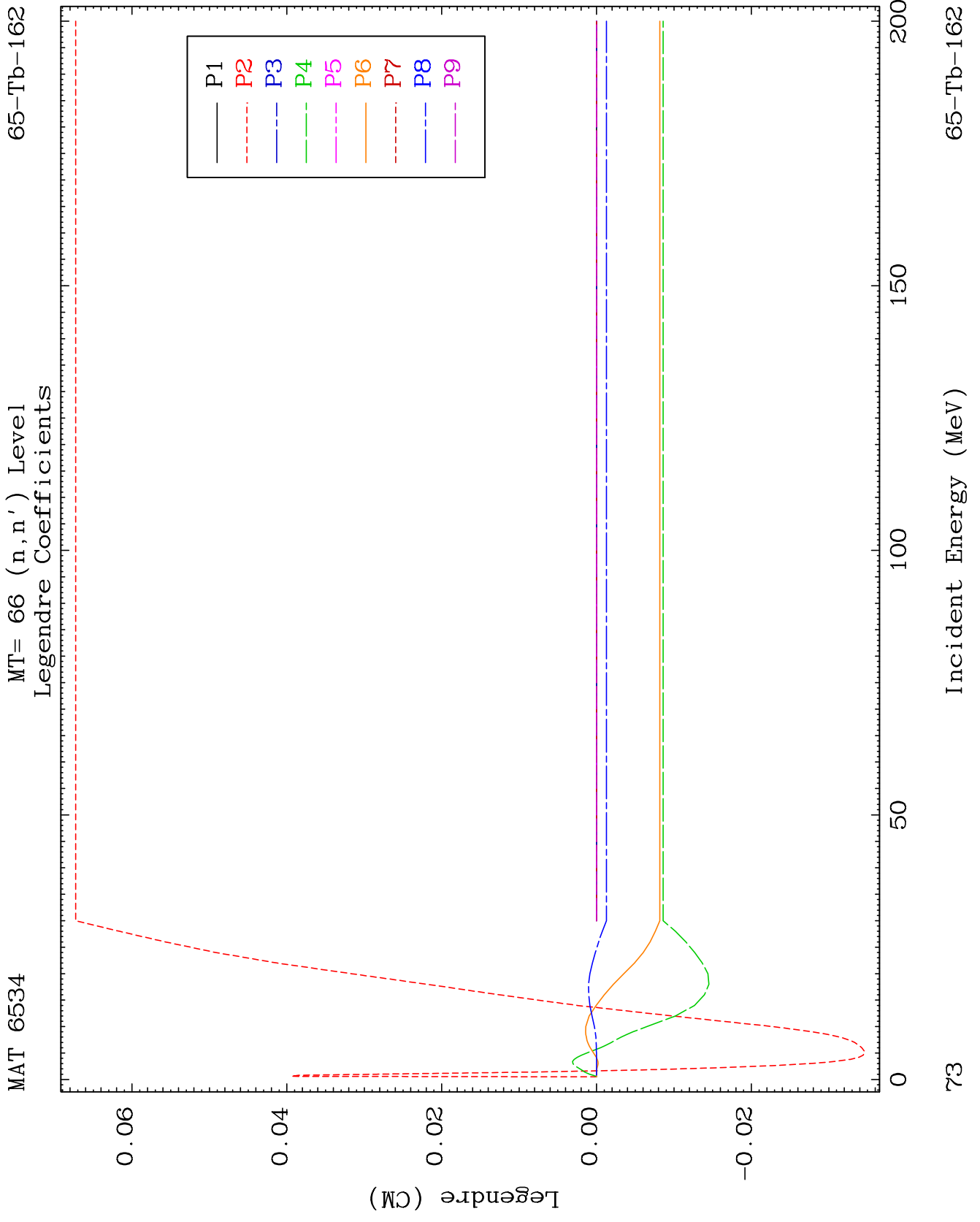


MAT 6534

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

65-Tb-162

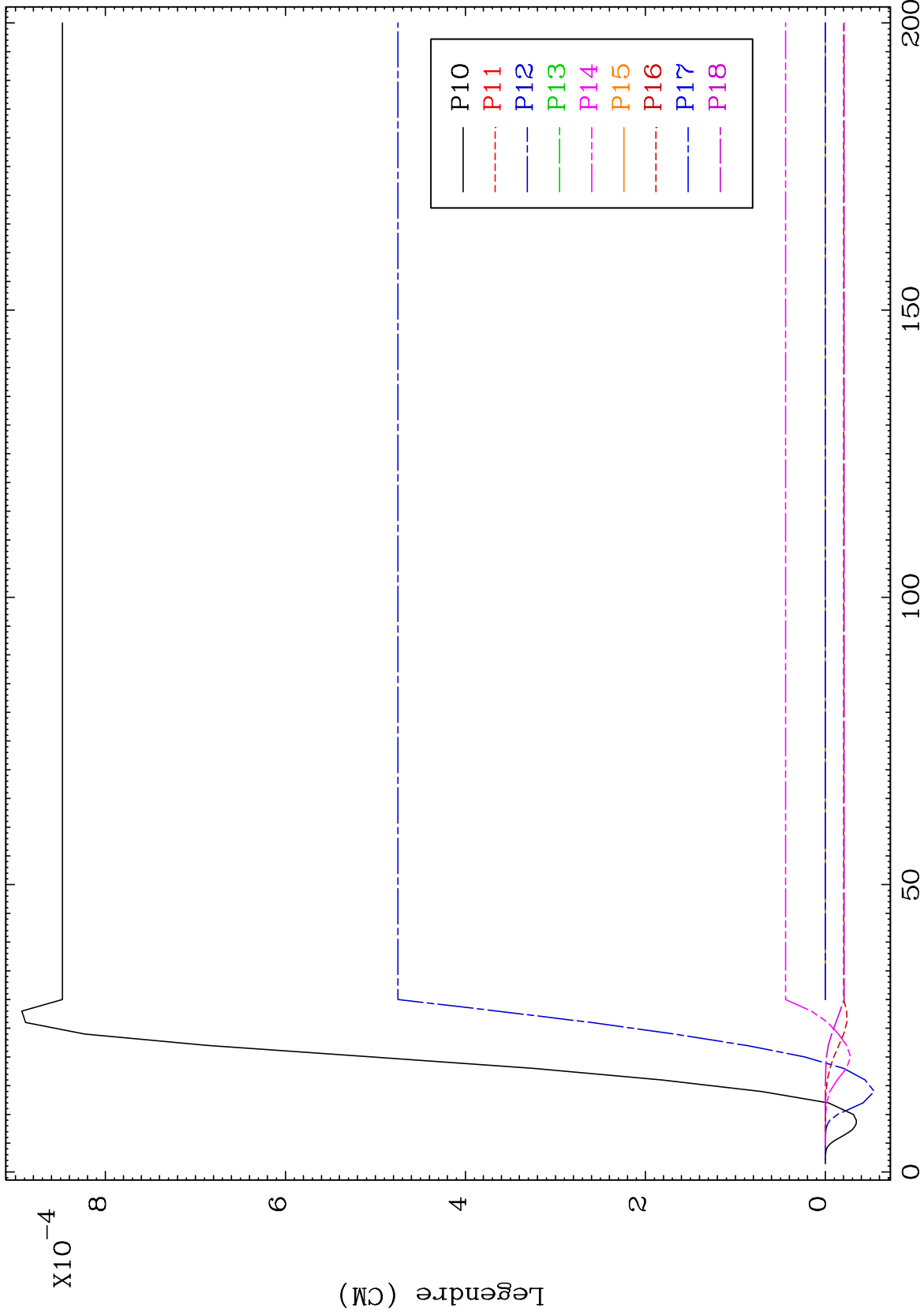




MAT 6534

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

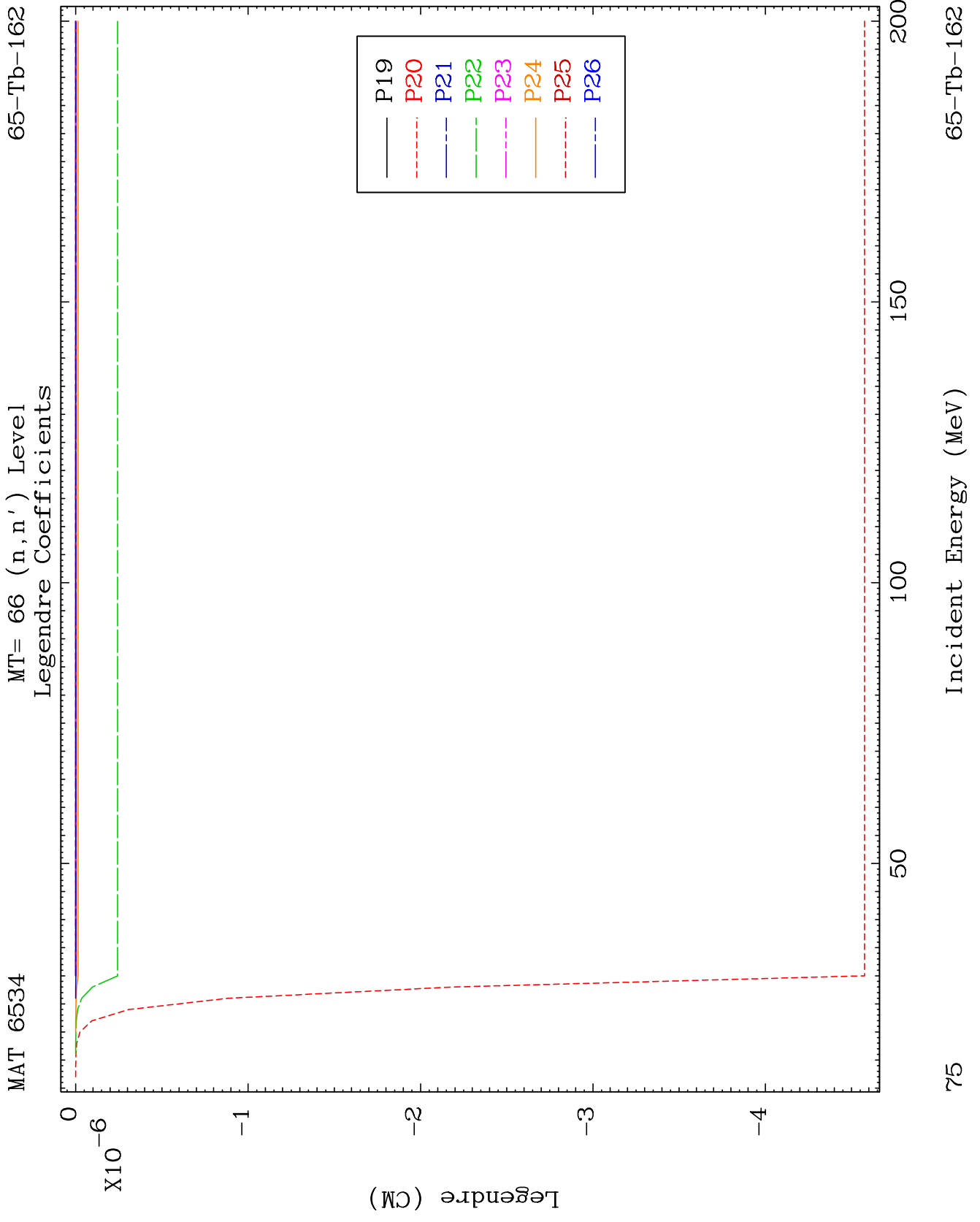
65-Tb-162



74

Incident Energy (MeV)

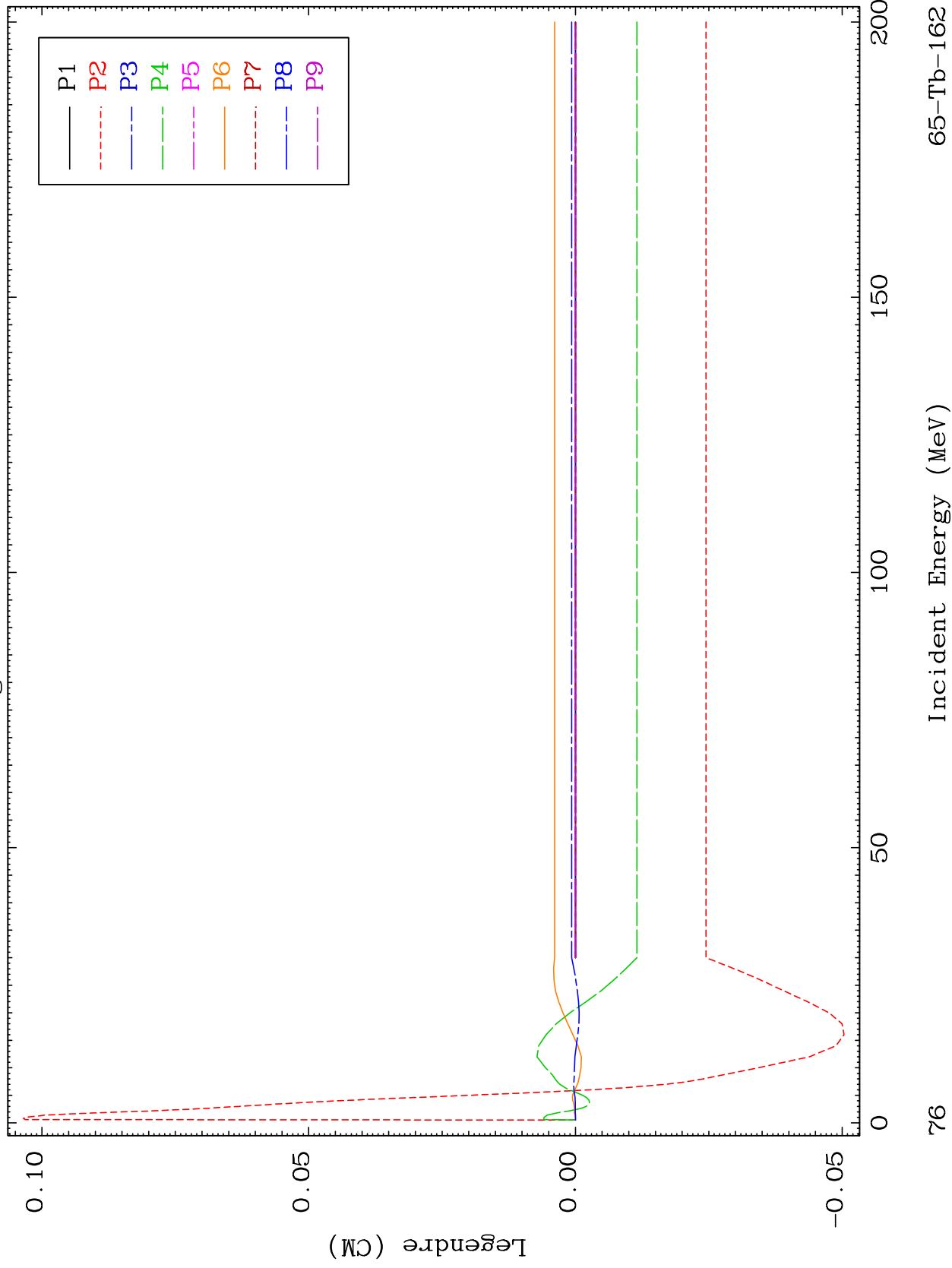
65-Tb-162



MAT 6534

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

65-Tb-162



65-Tb-162

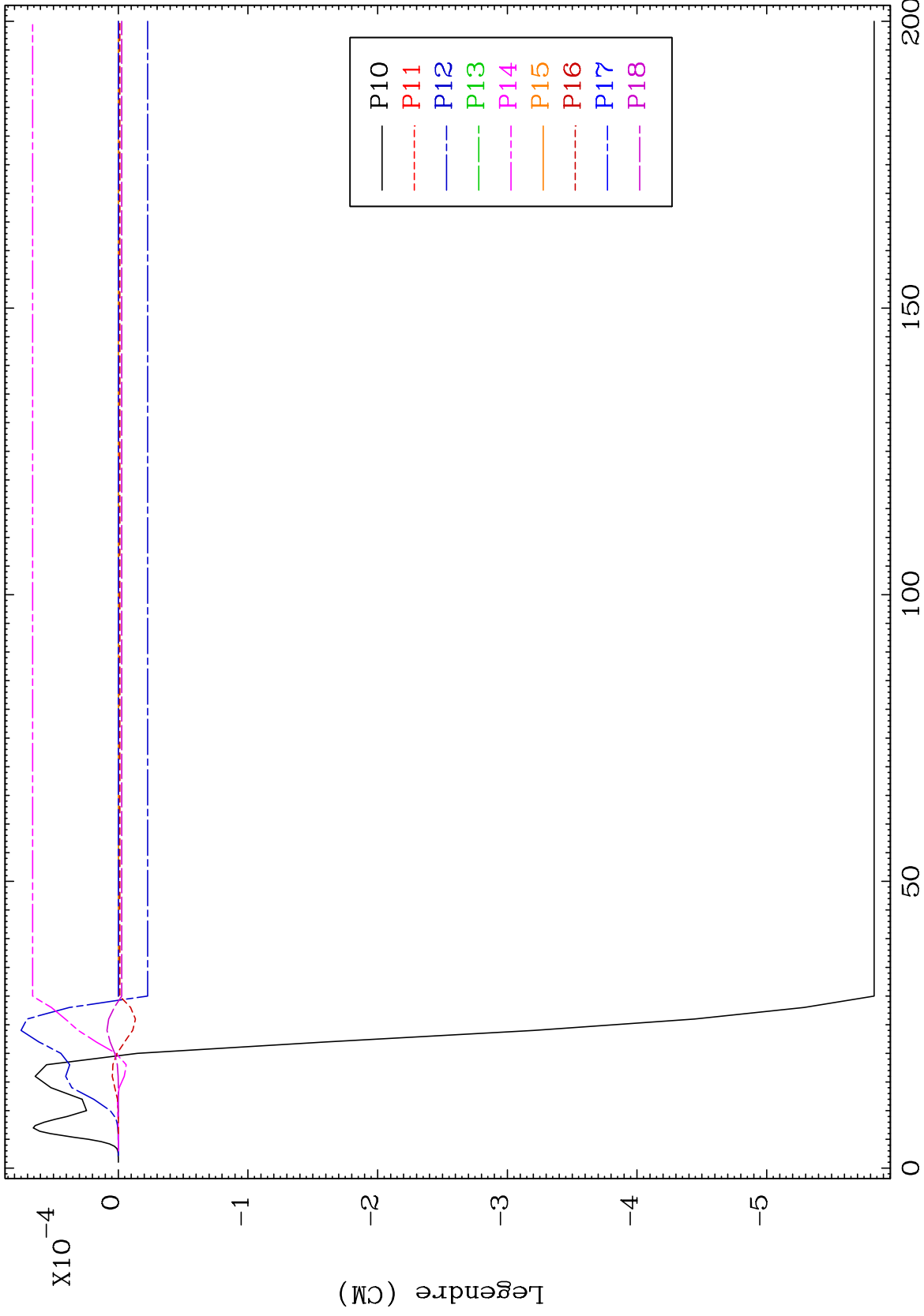
Incident Energy (MeV)

76

MAT 6534

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

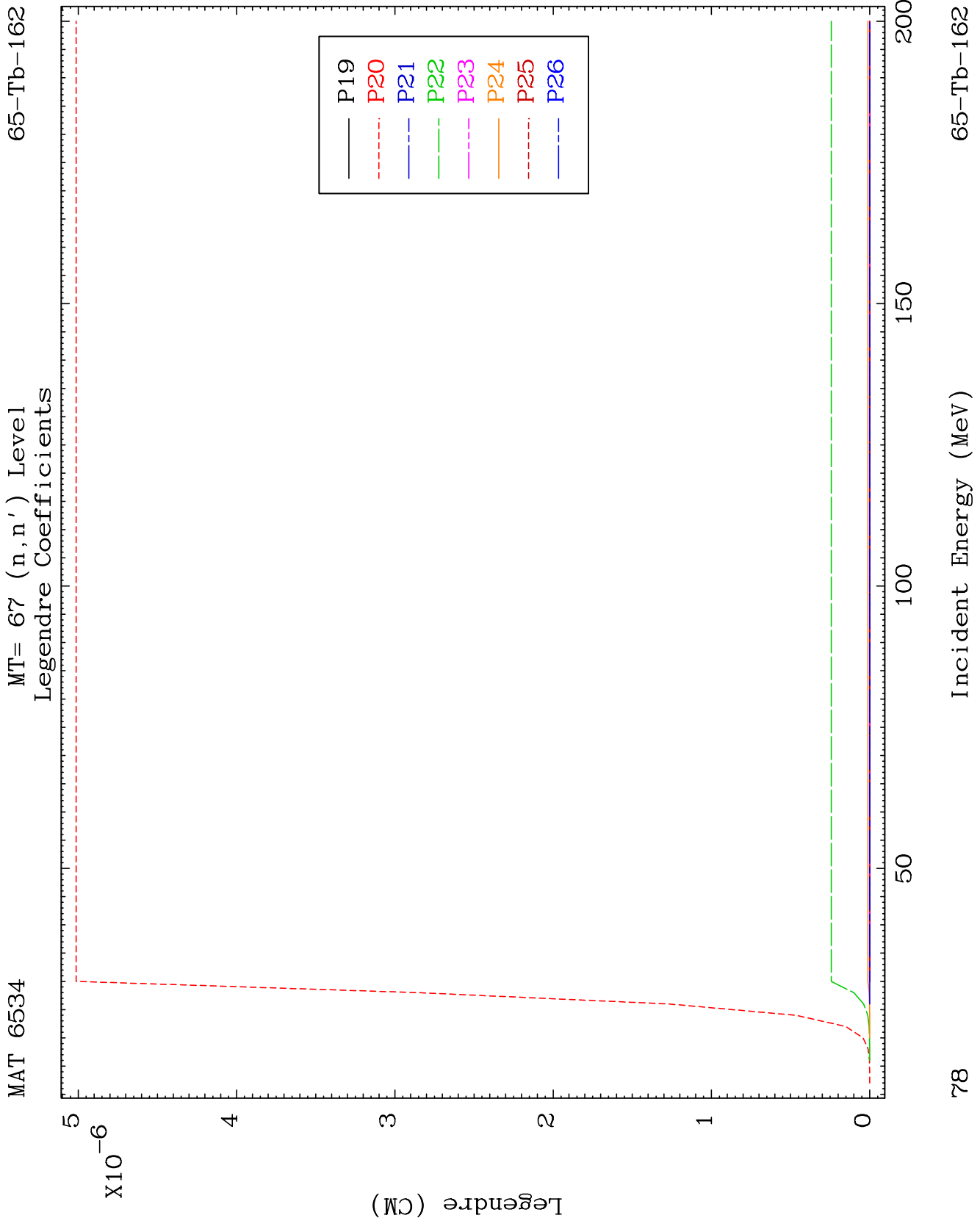
65-Tb-162



77

Incident Energy (MeV)

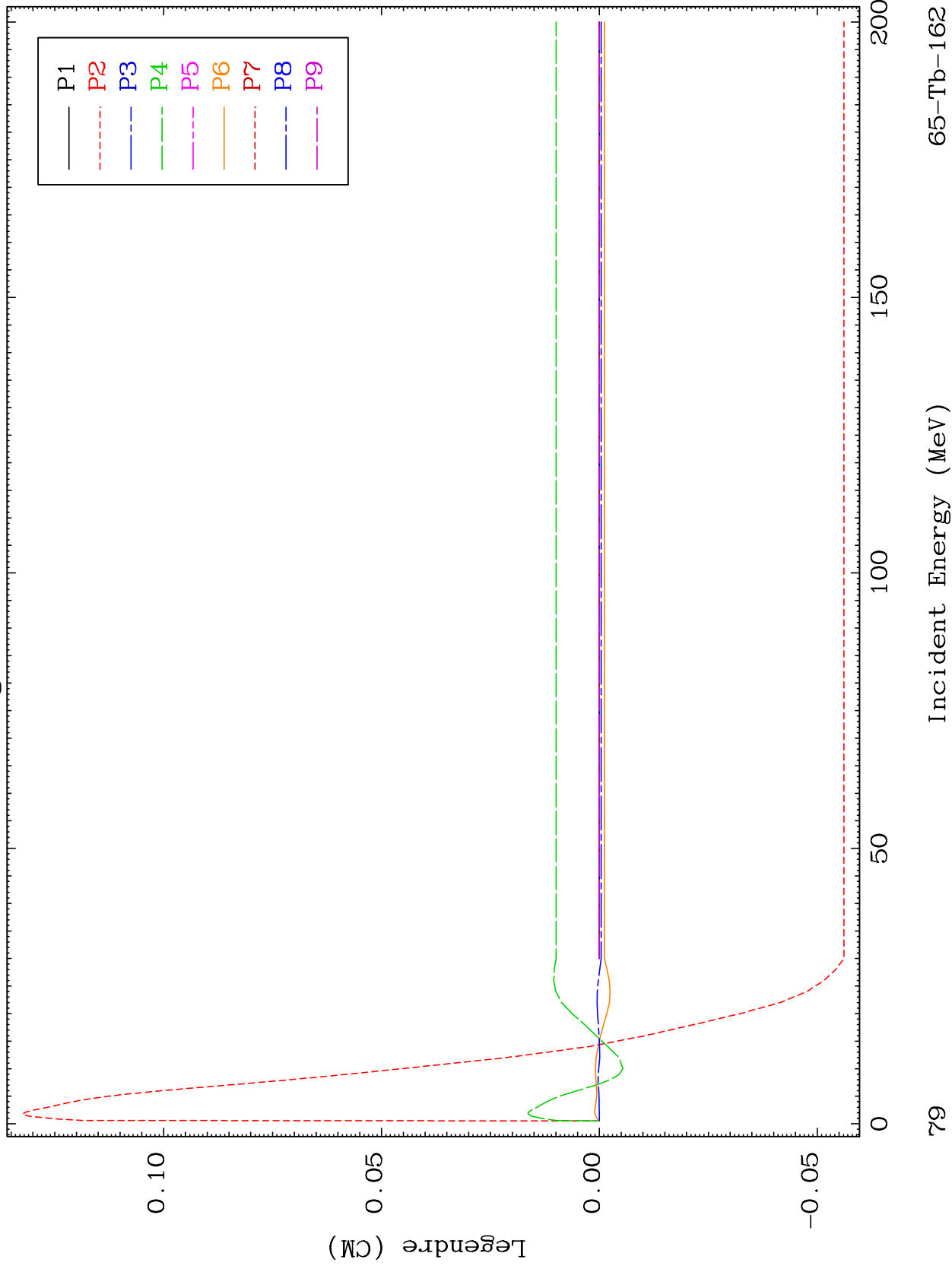
65-Tb-162



MAT 6534

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

65-Tb-162

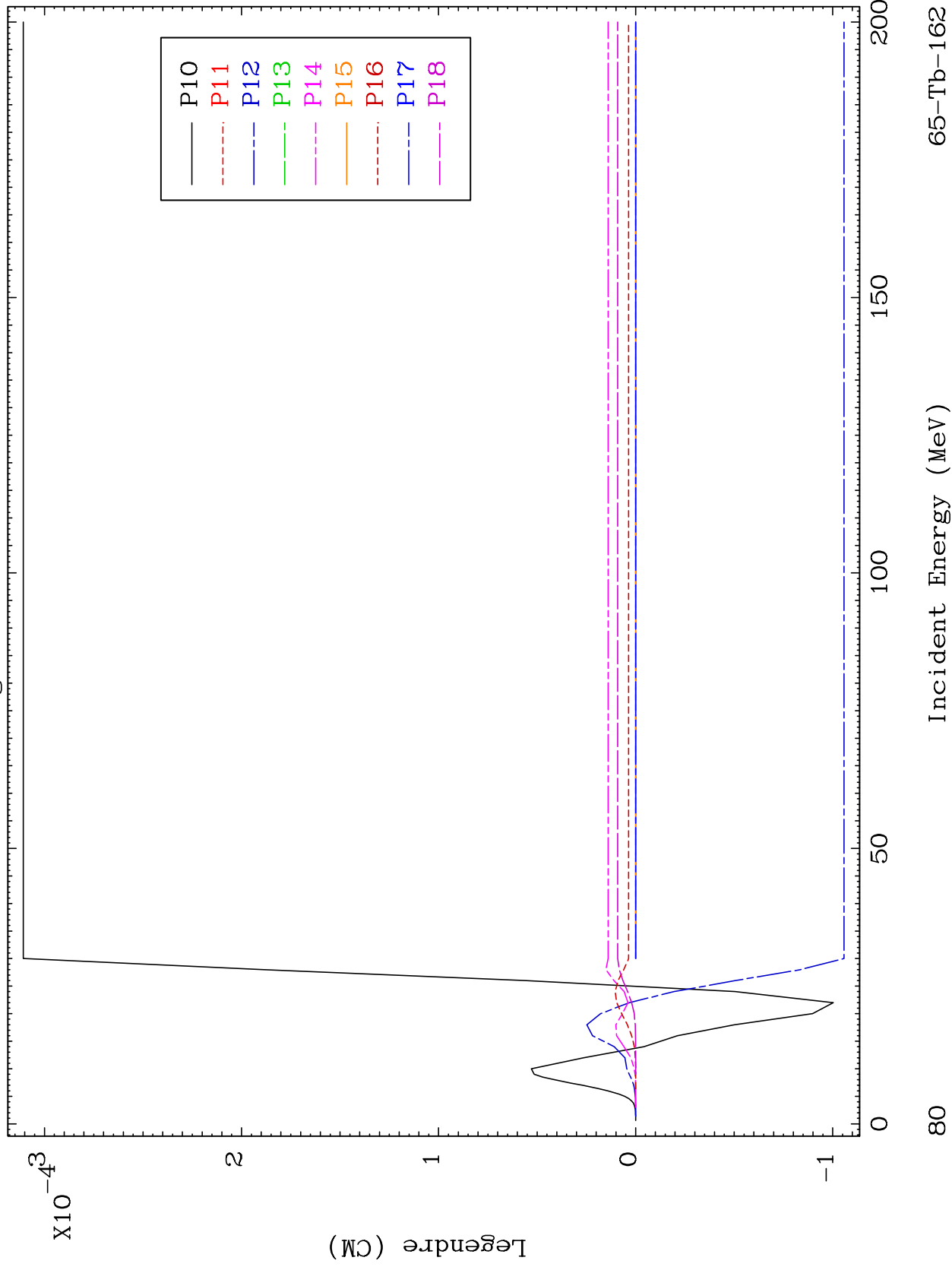


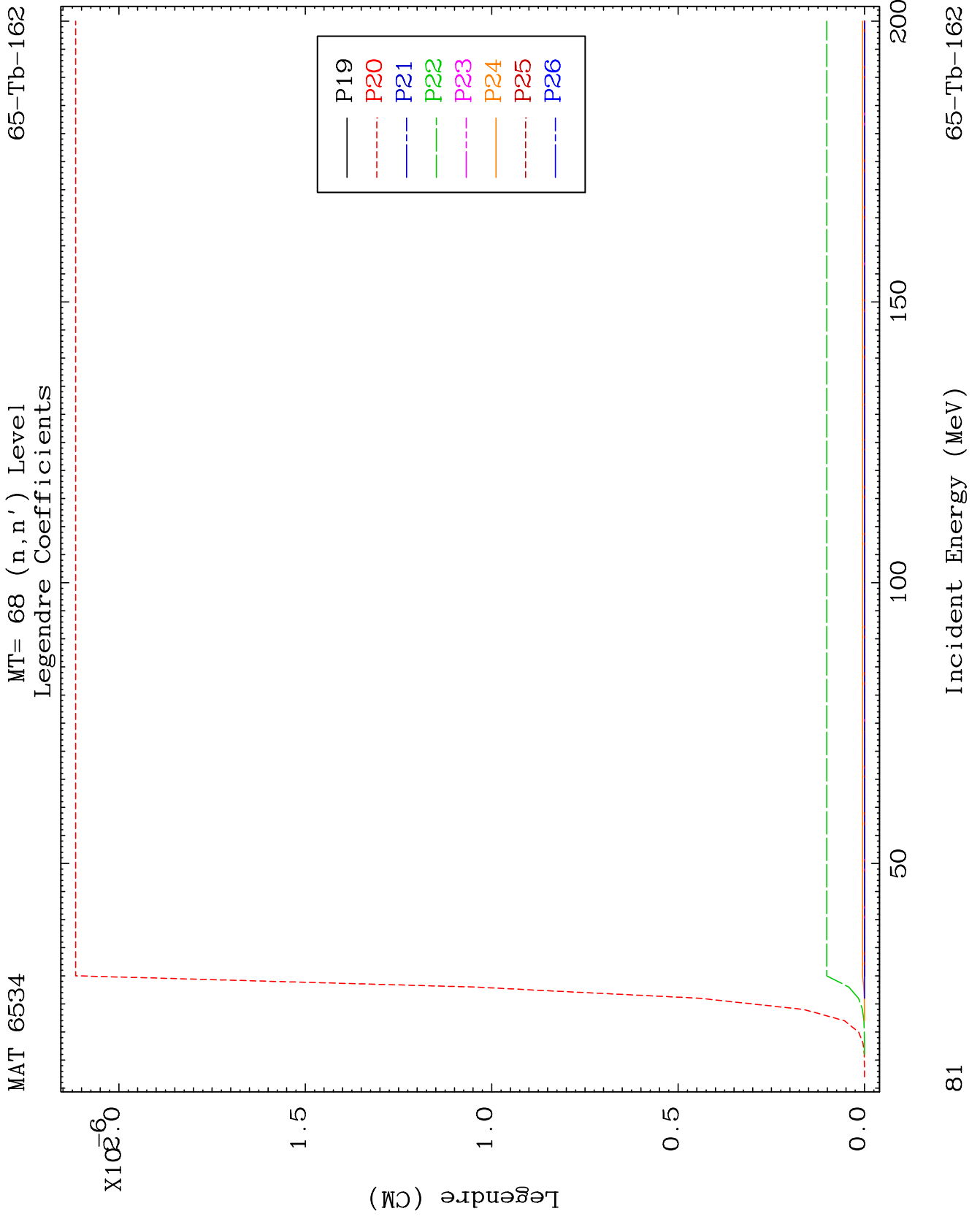


MAT 6534

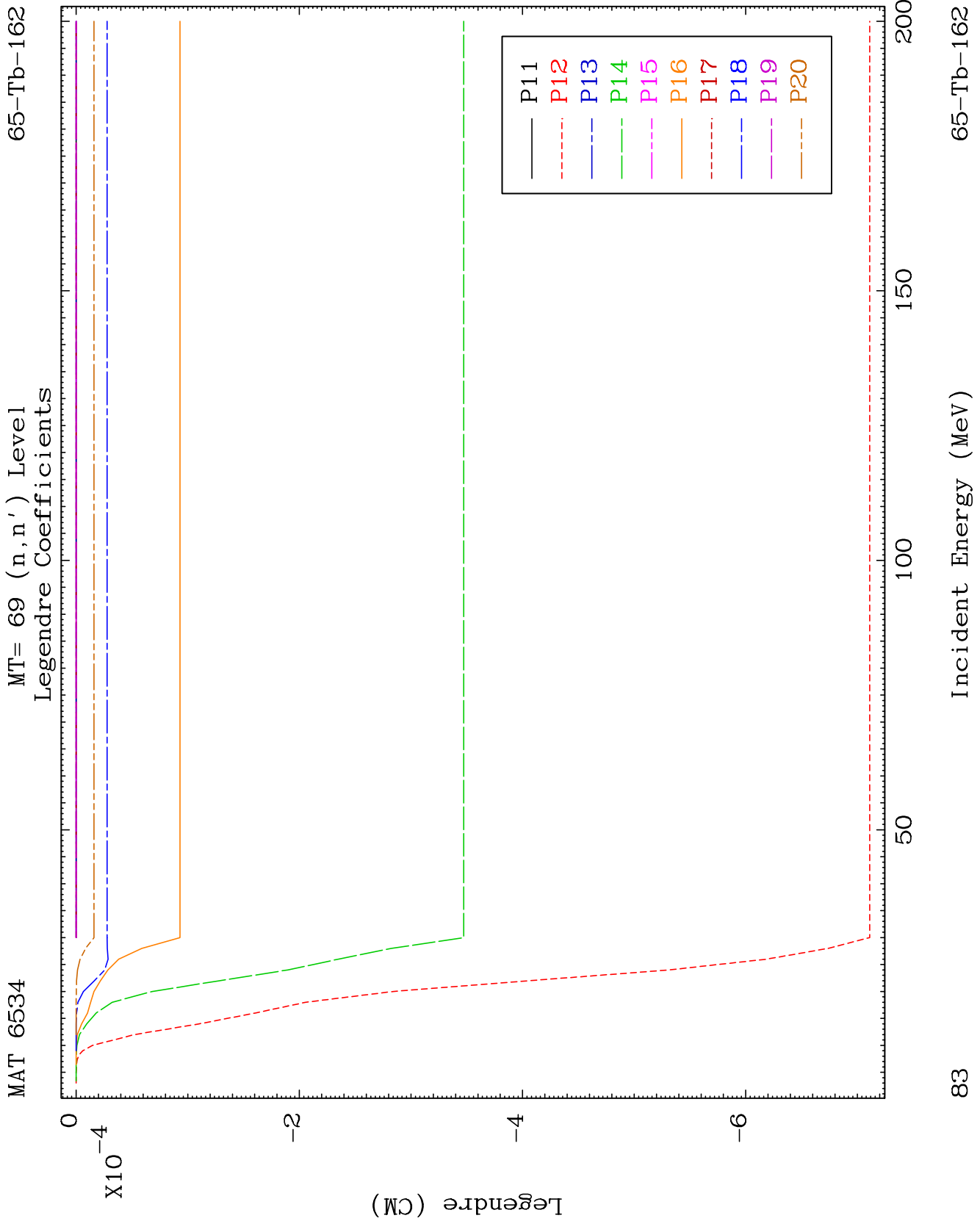
MT= 68 (n,n') Level  
Legendre Coefficients

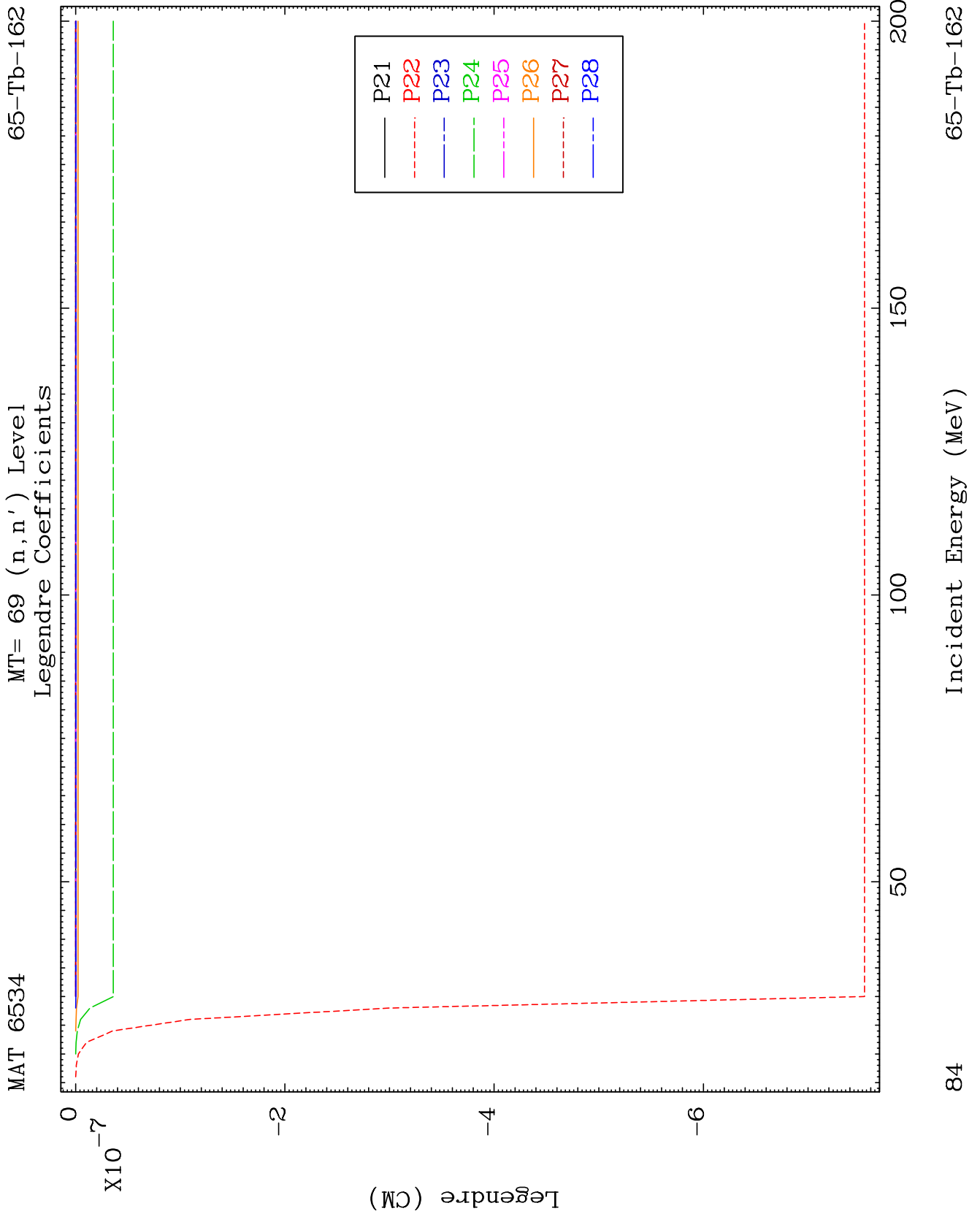
65-Tb-162







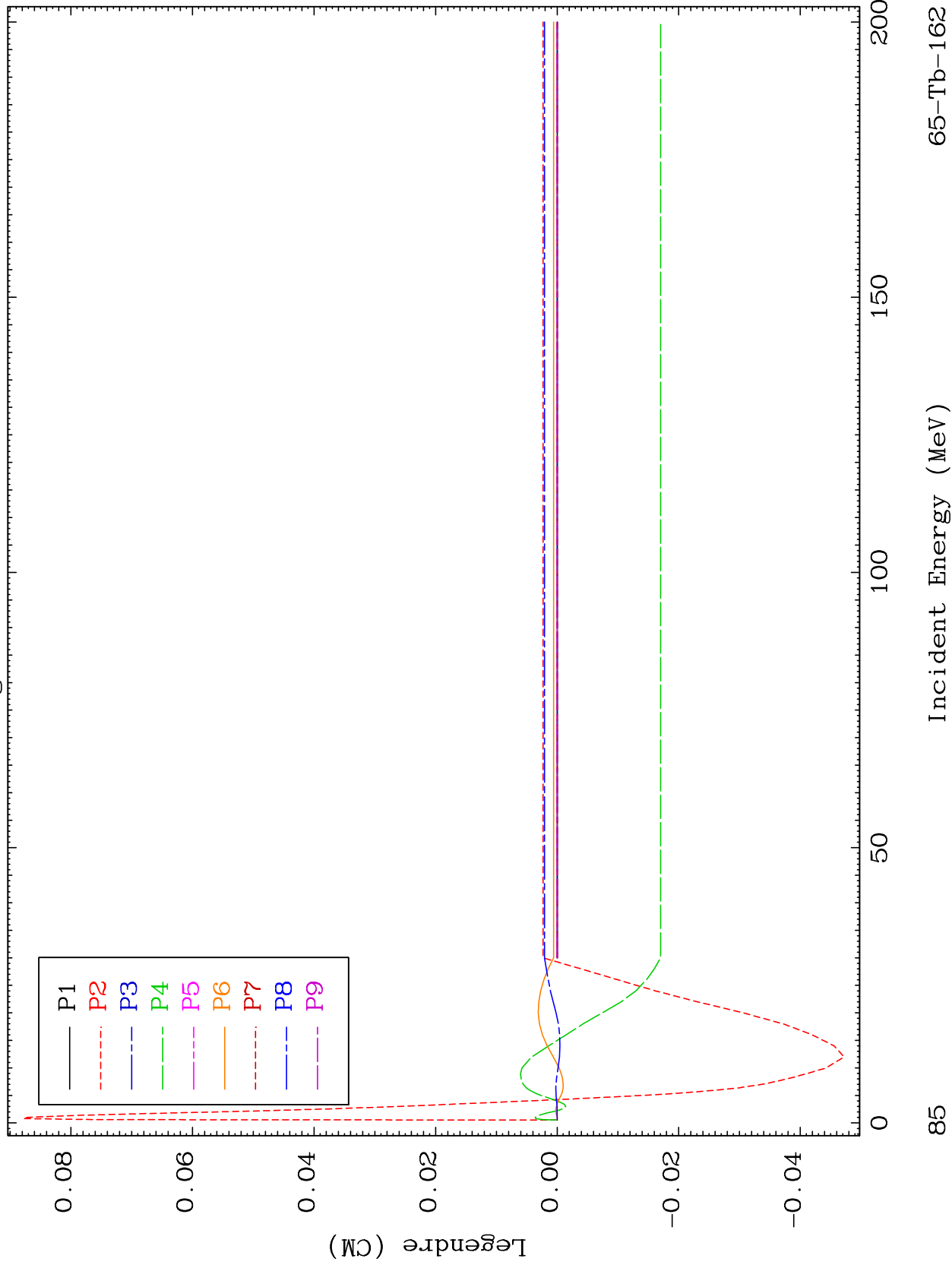




MAT 6534

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

65-Tb-162



65-Tb-162

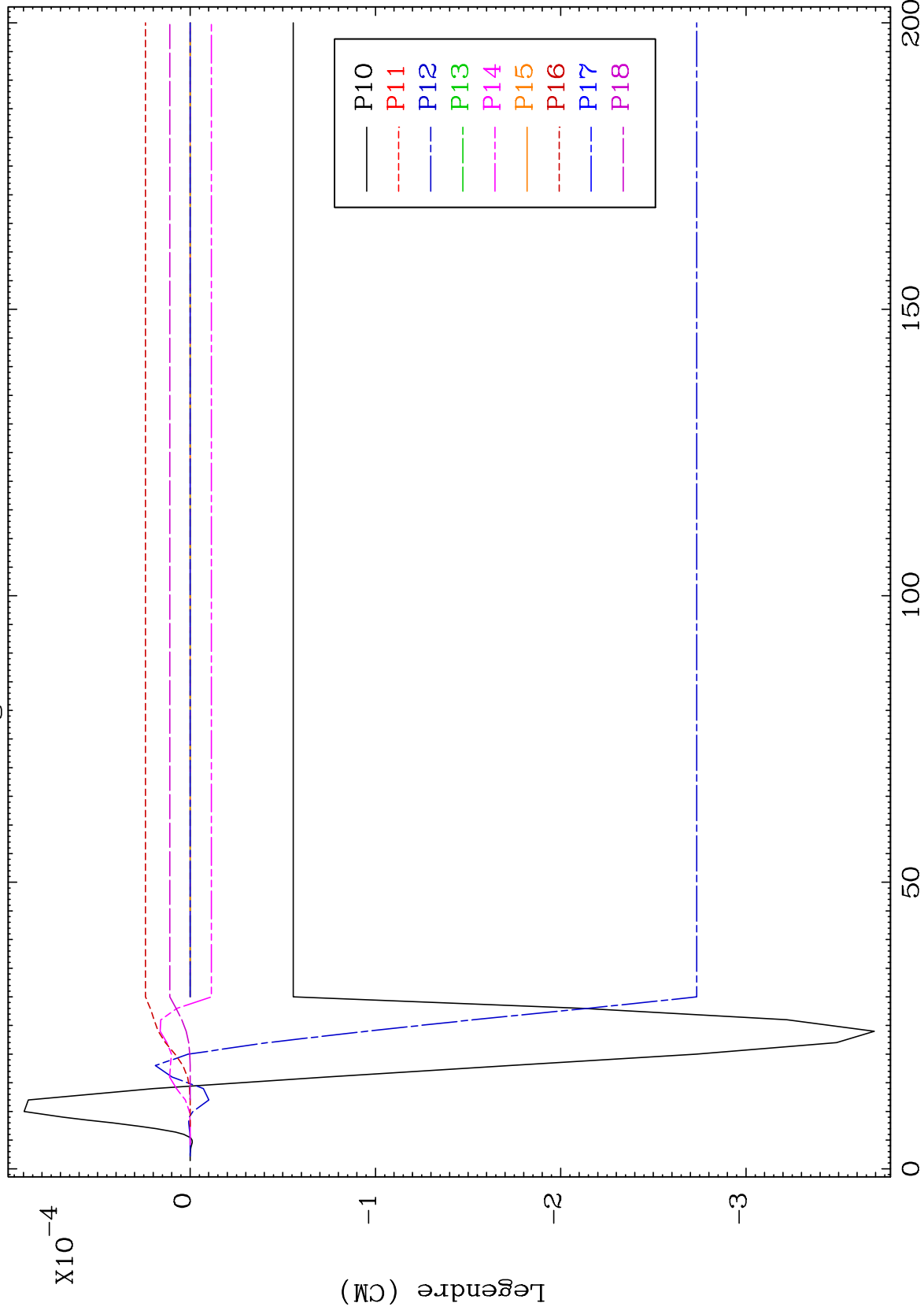
Incident Energy (MeV)

85

MAT 6534

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

65-Tb-162



86

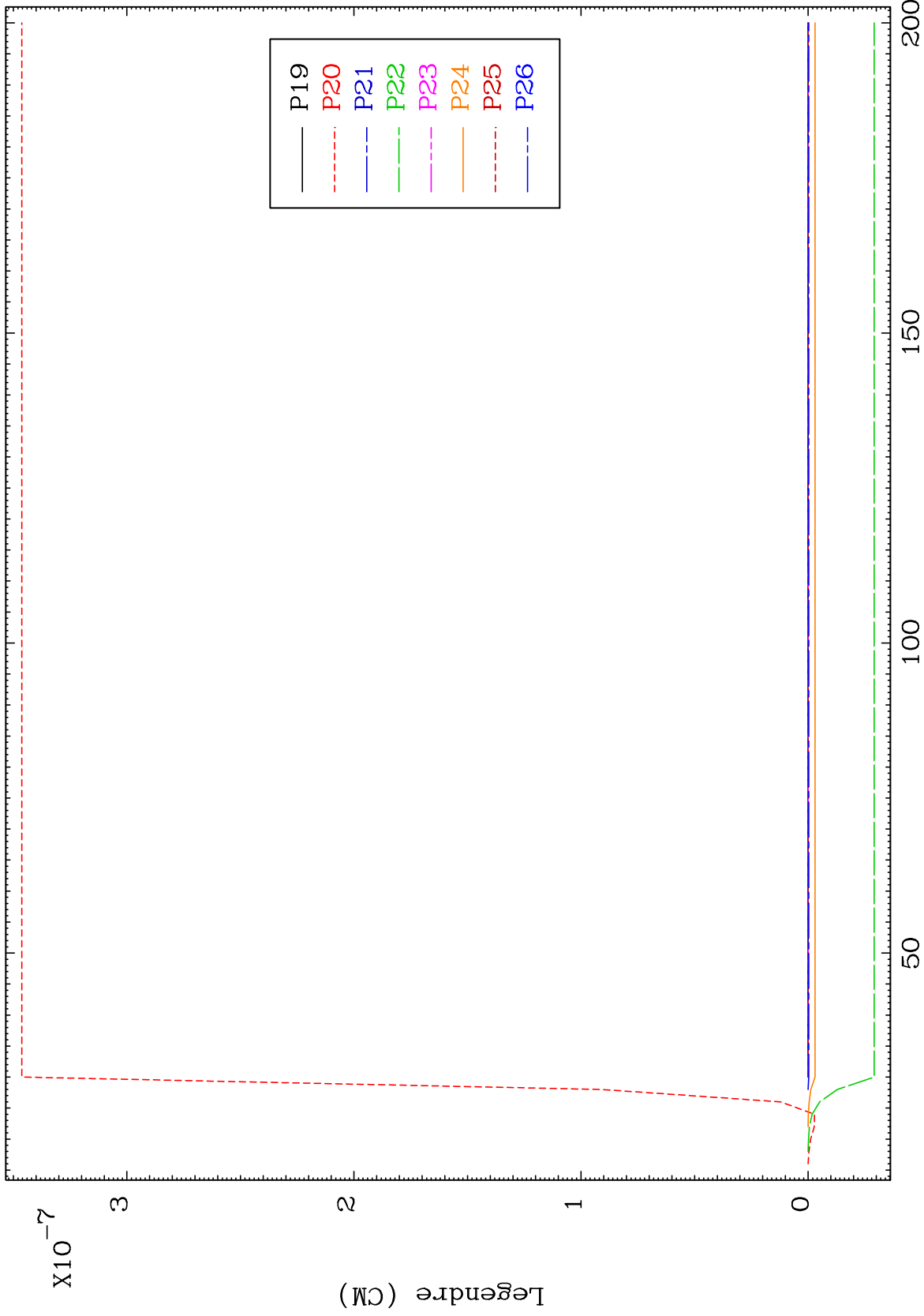
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

65-Tb-162



87

Incident Energy (MeV)

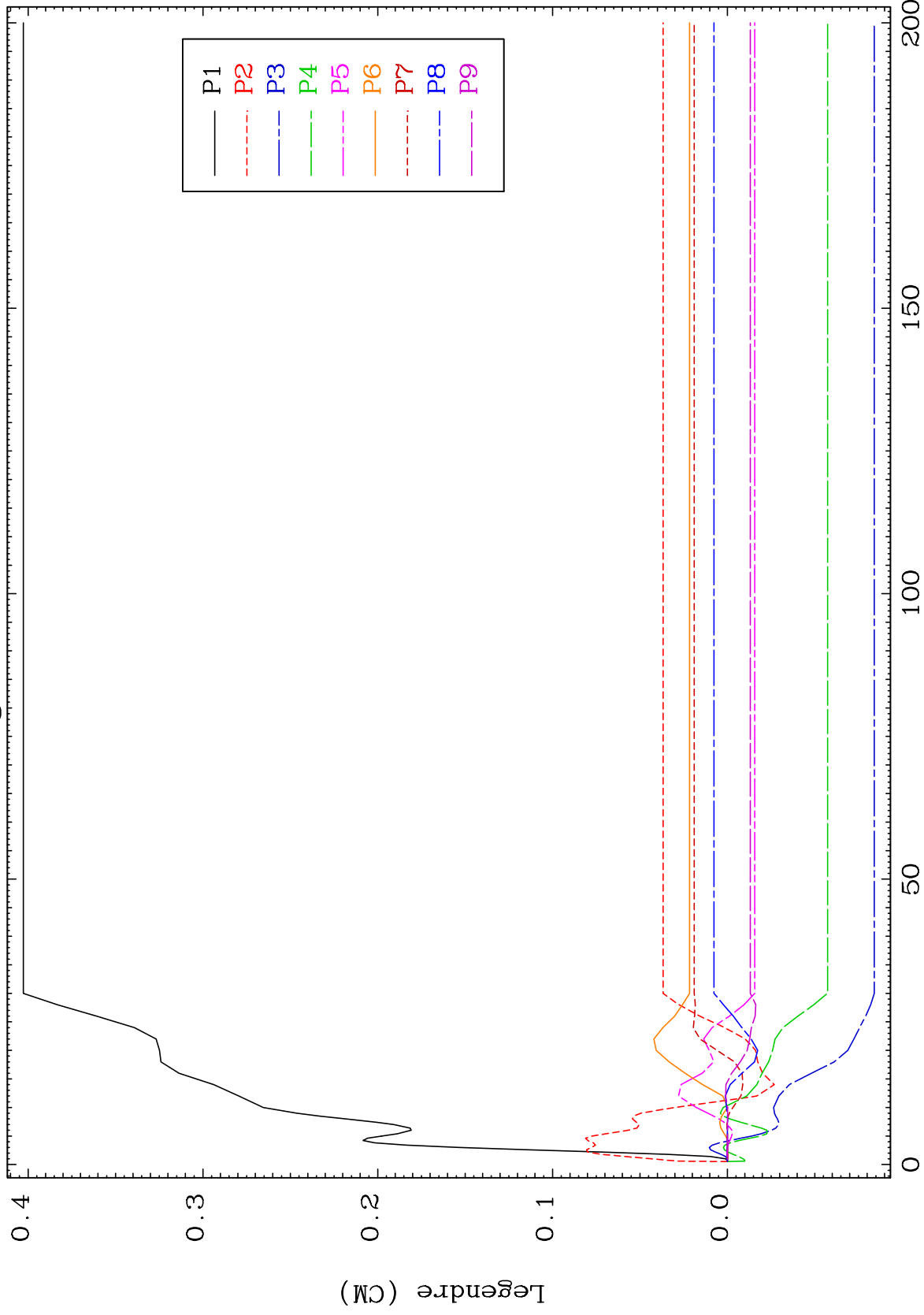
65-Tb-162



MAT 6534

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

65-Tb-162



88

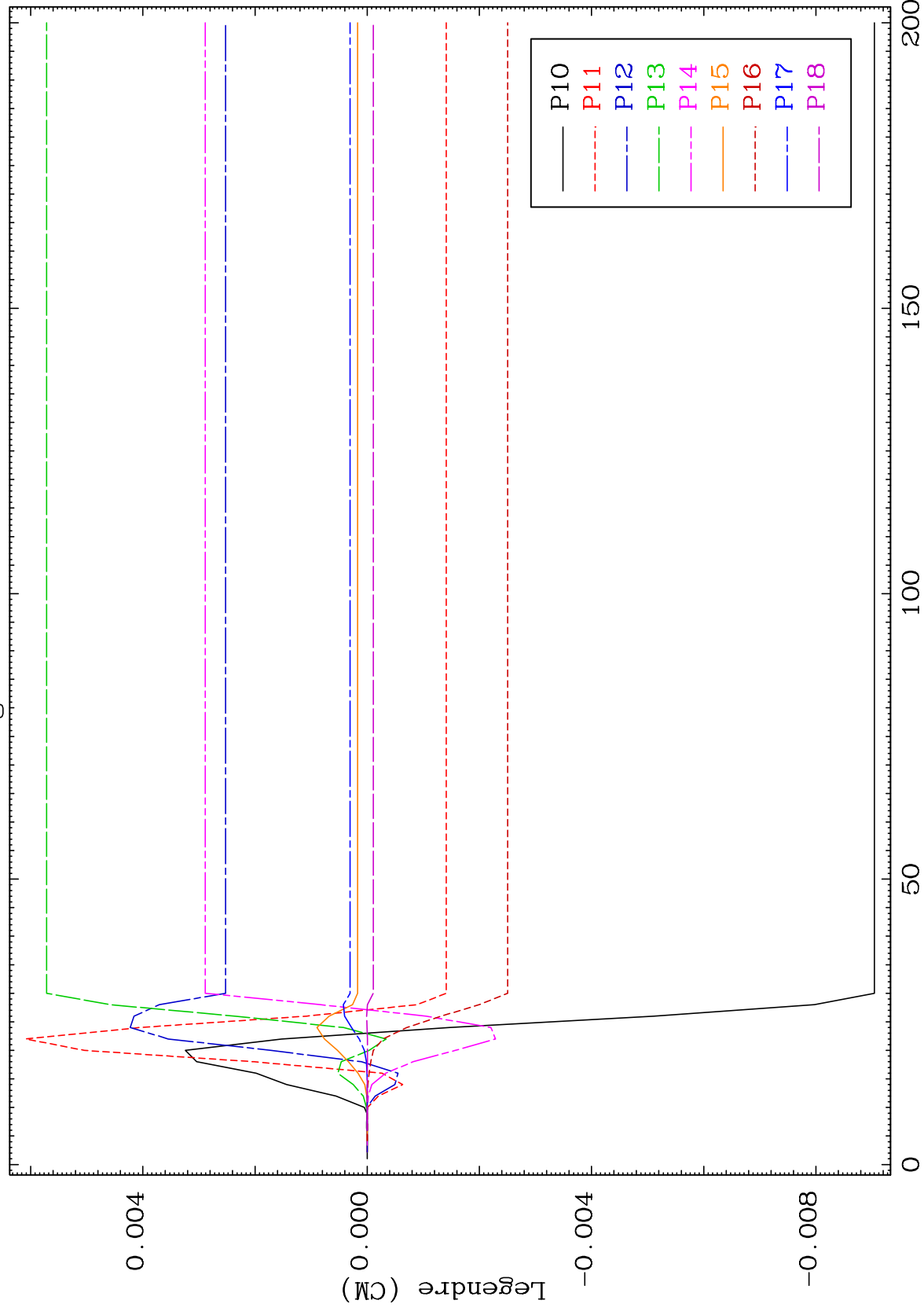
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

65-Tb-162



65-Tb-162

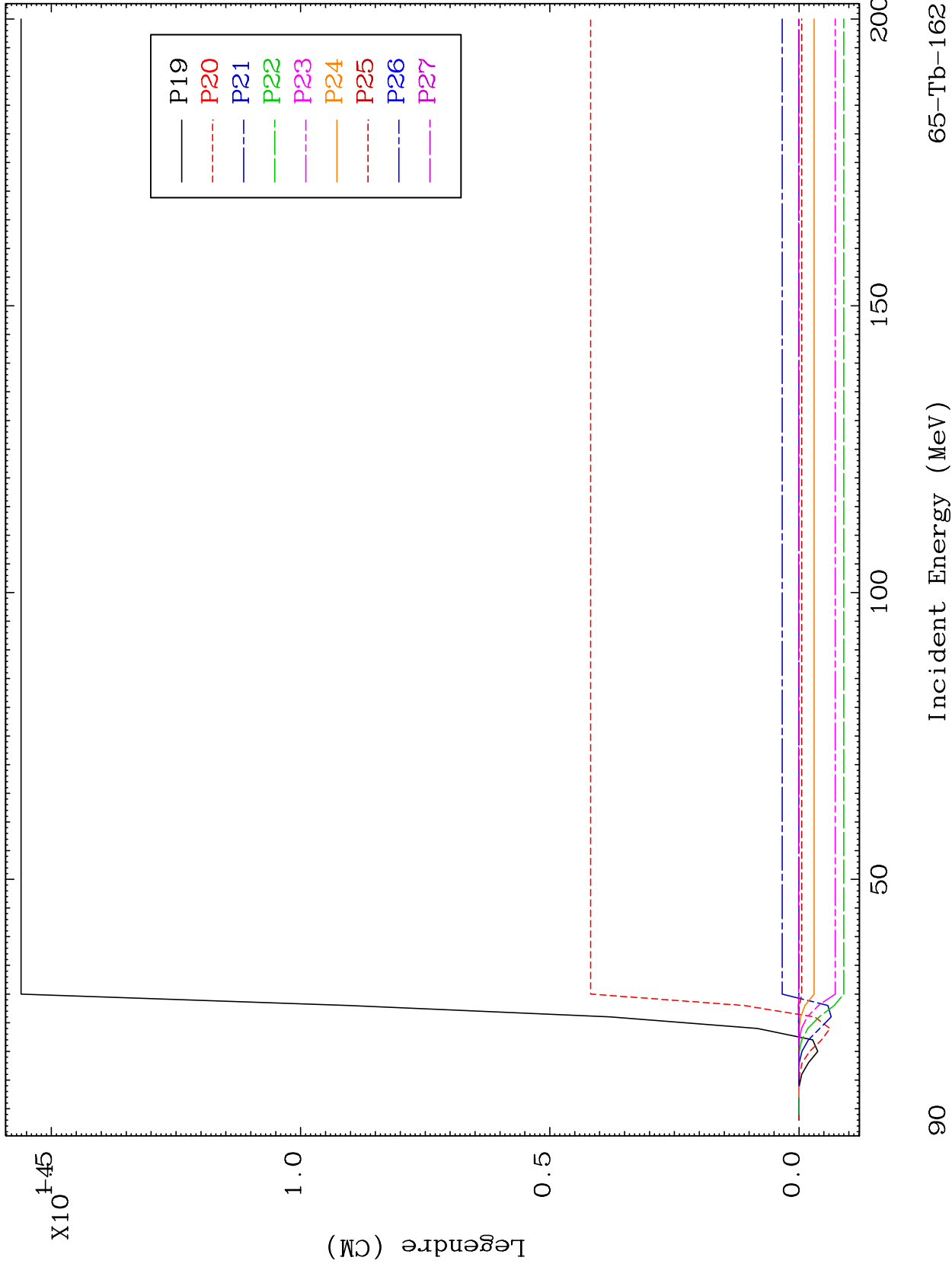
Incident Energy (MeV)

89

MAT 6534

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

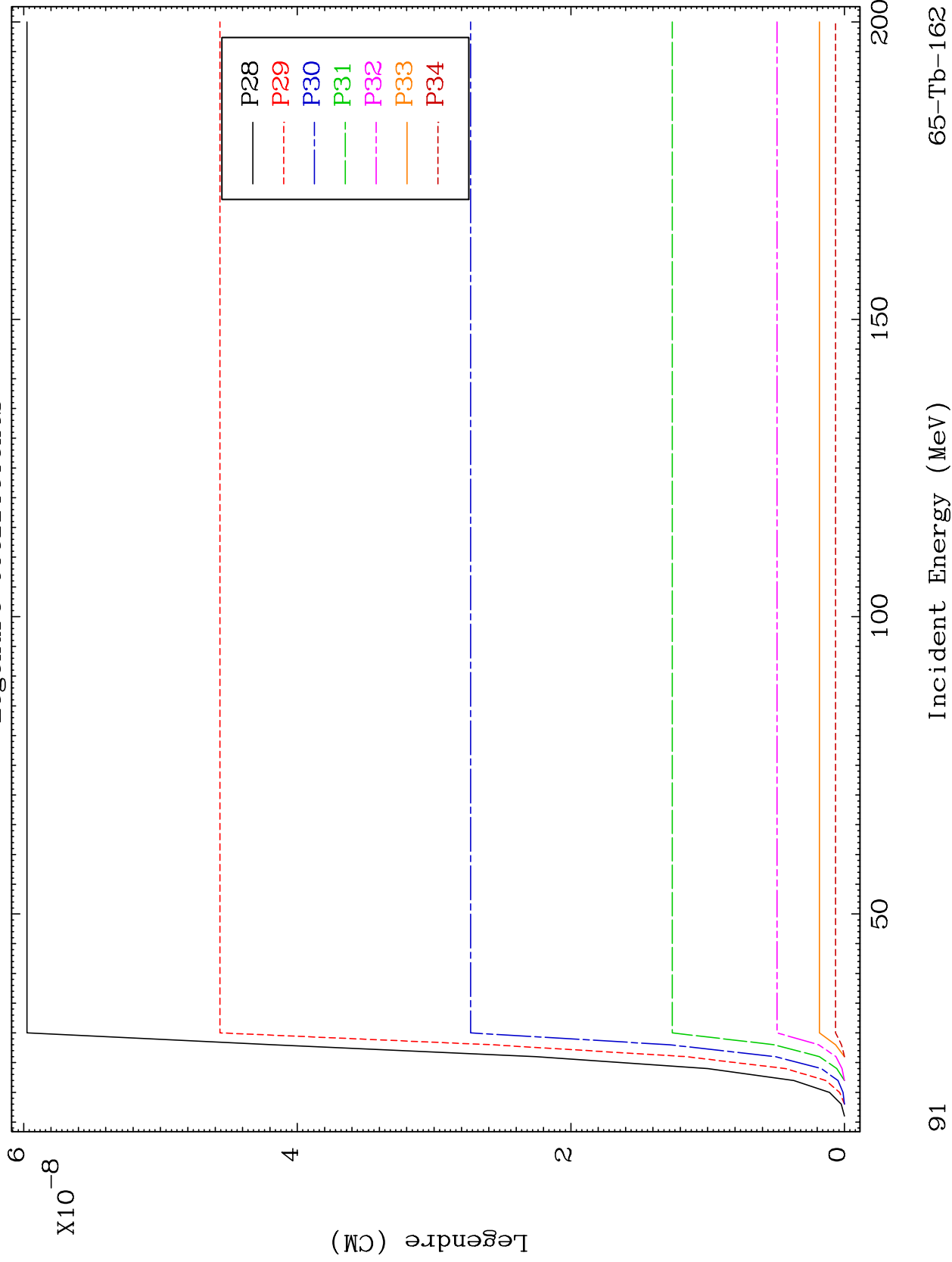
65-Tb-162



MAT 6534

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

65-Tb-162

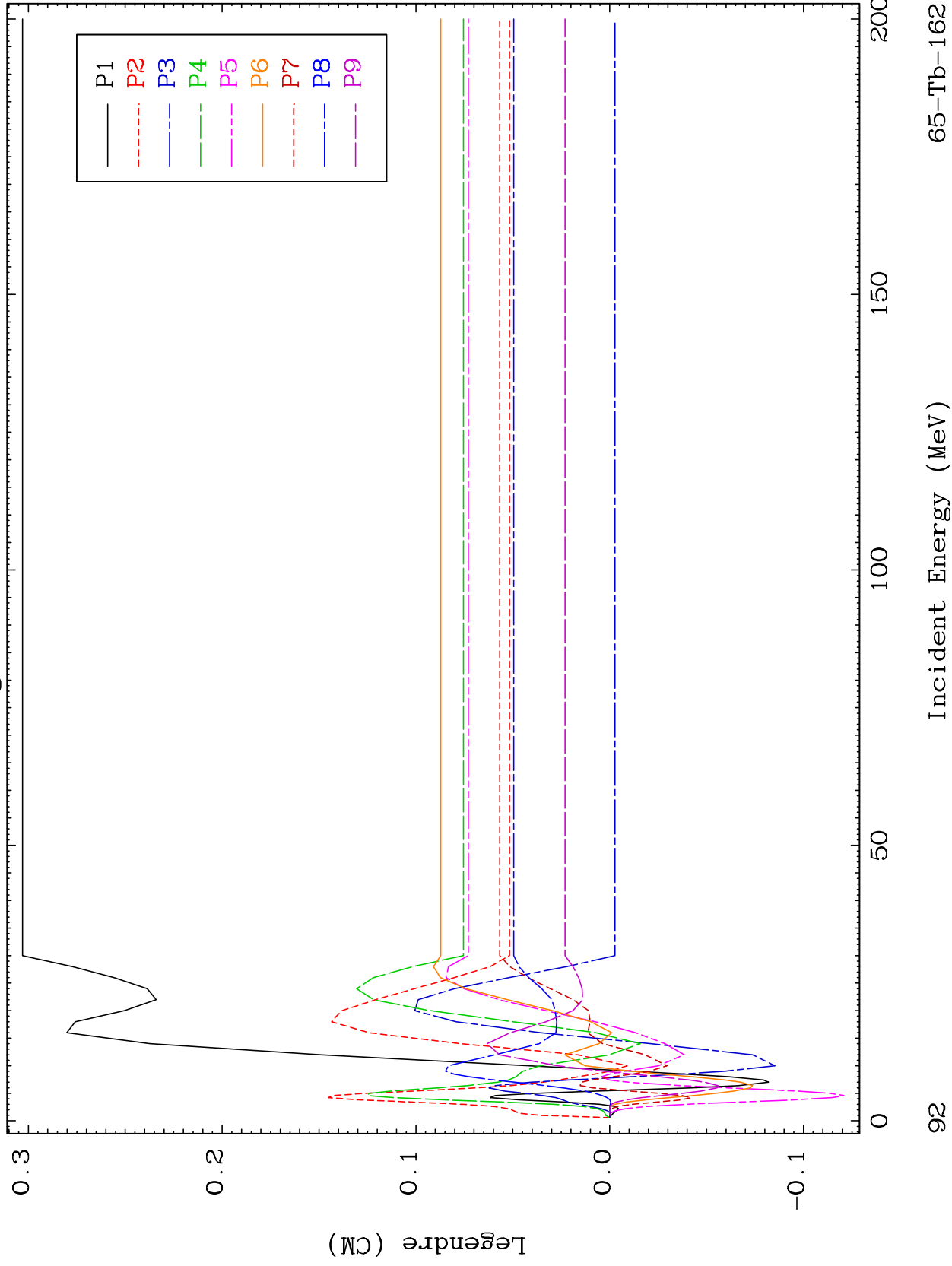


MAT 6534

MT= 72 (n,n') Level

65-Tb-162

Legendre Coefficients



92

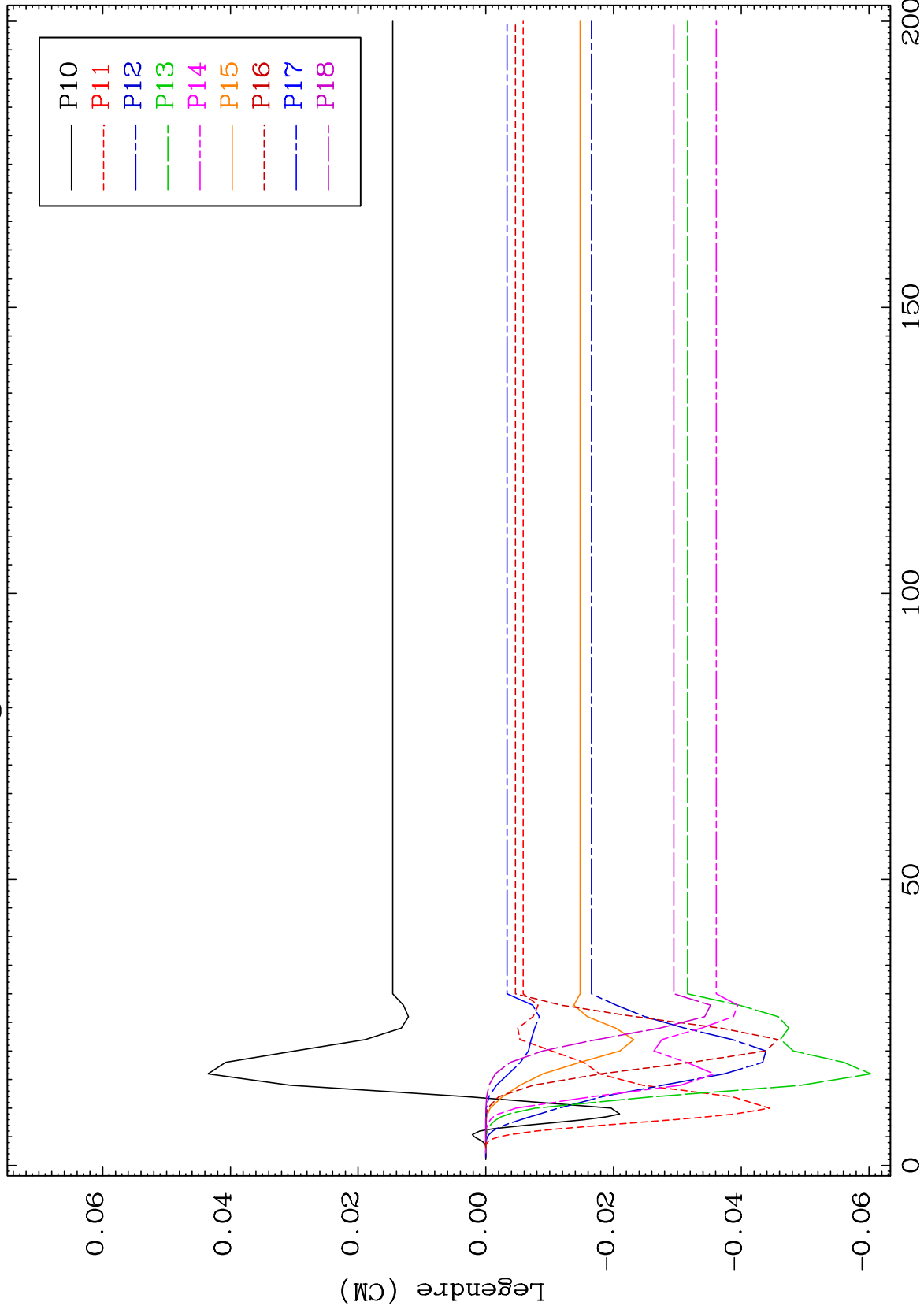
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

65-Tb-162



93

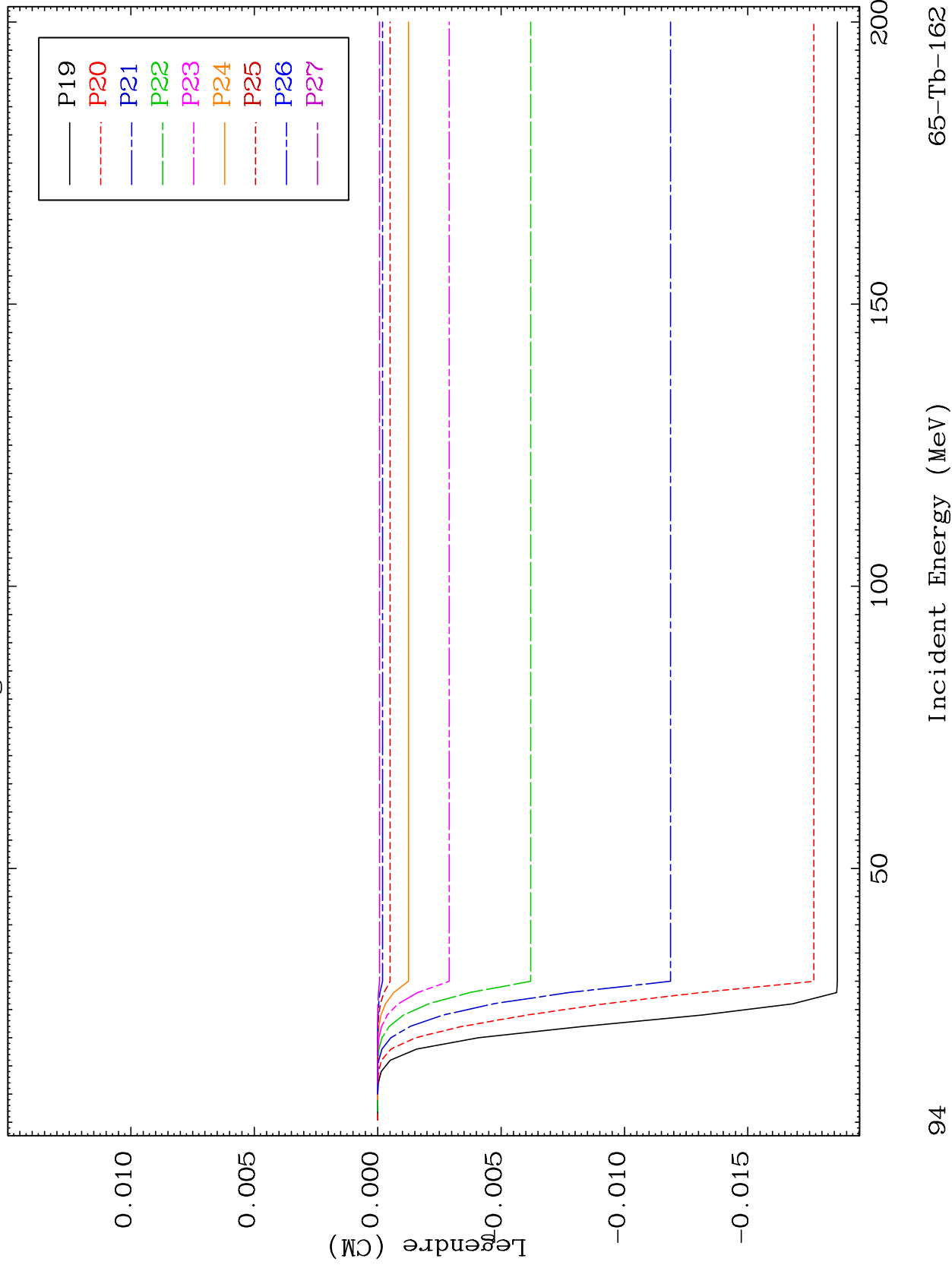
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

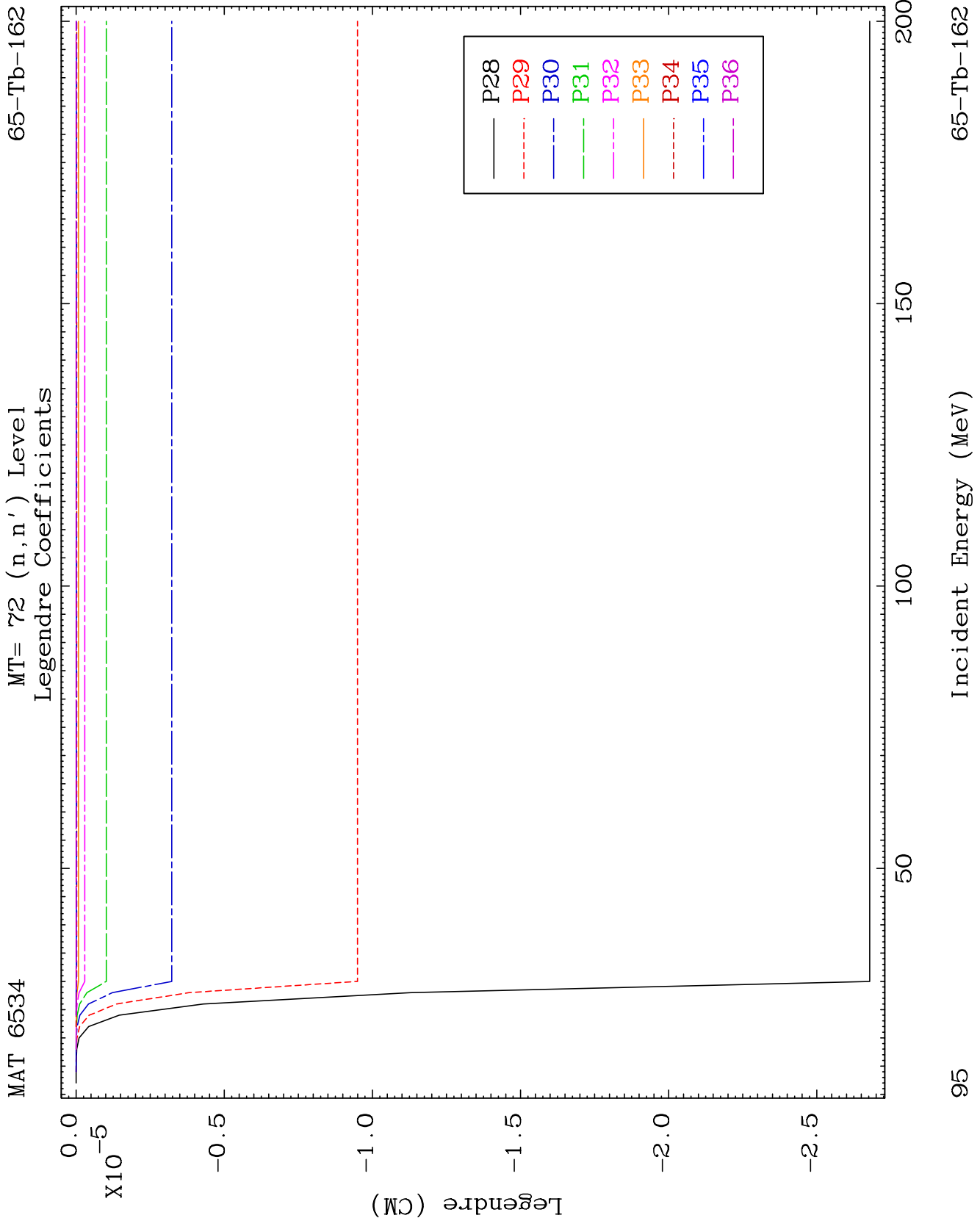
65-Tb-162



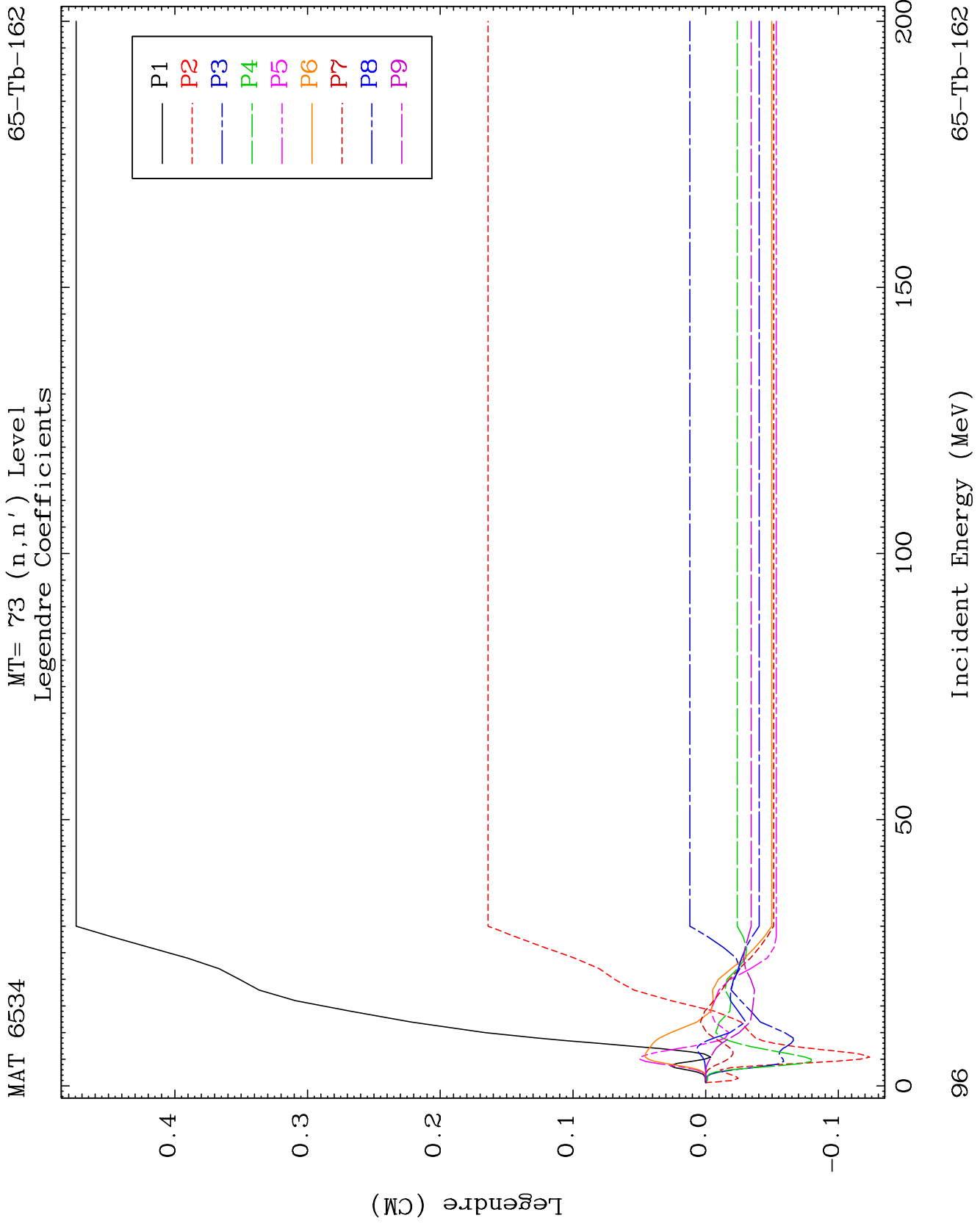
94

Incident Energy (MeV)

65-Tb-162



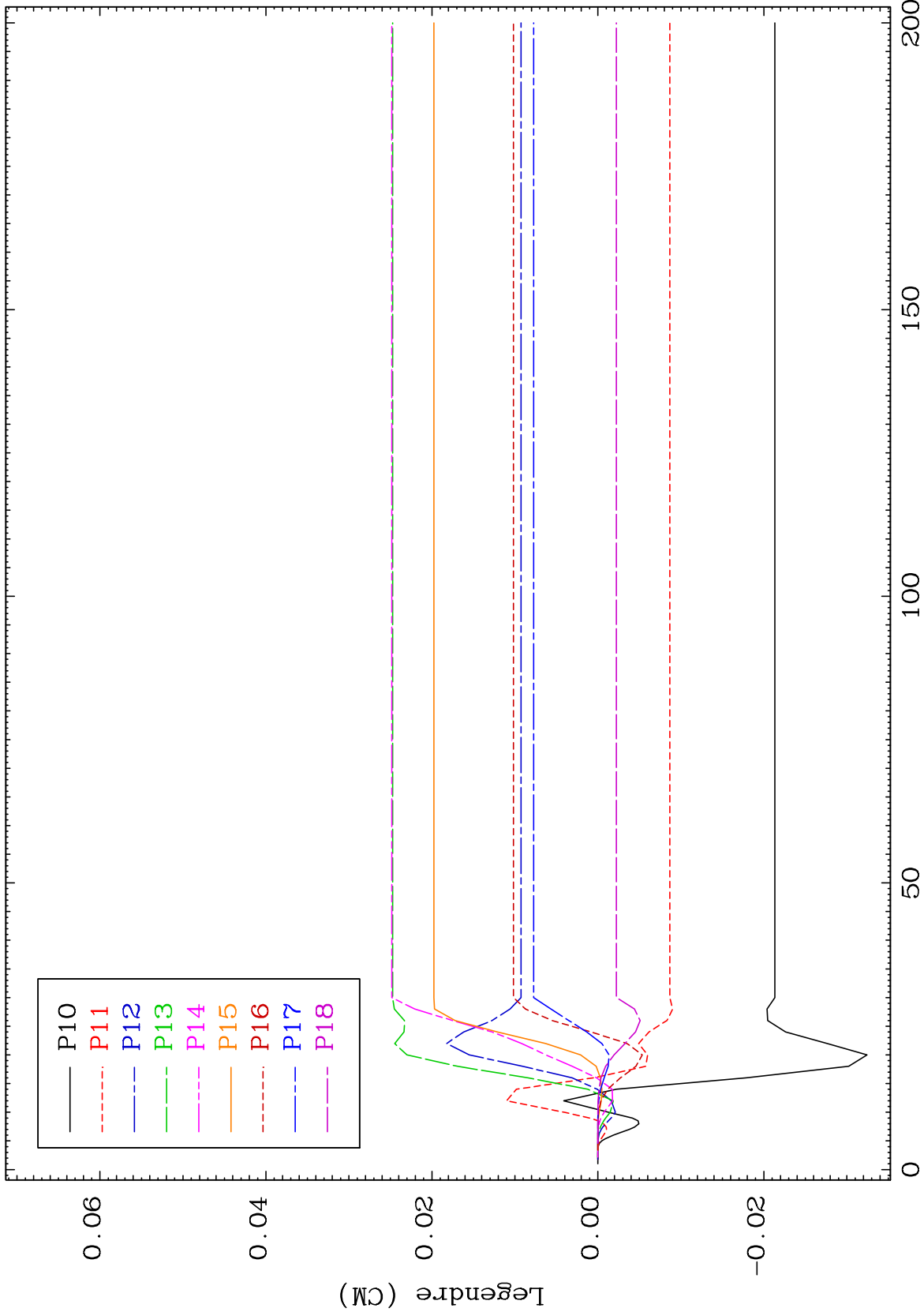




MAT 6534

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

65-Tb-162



97

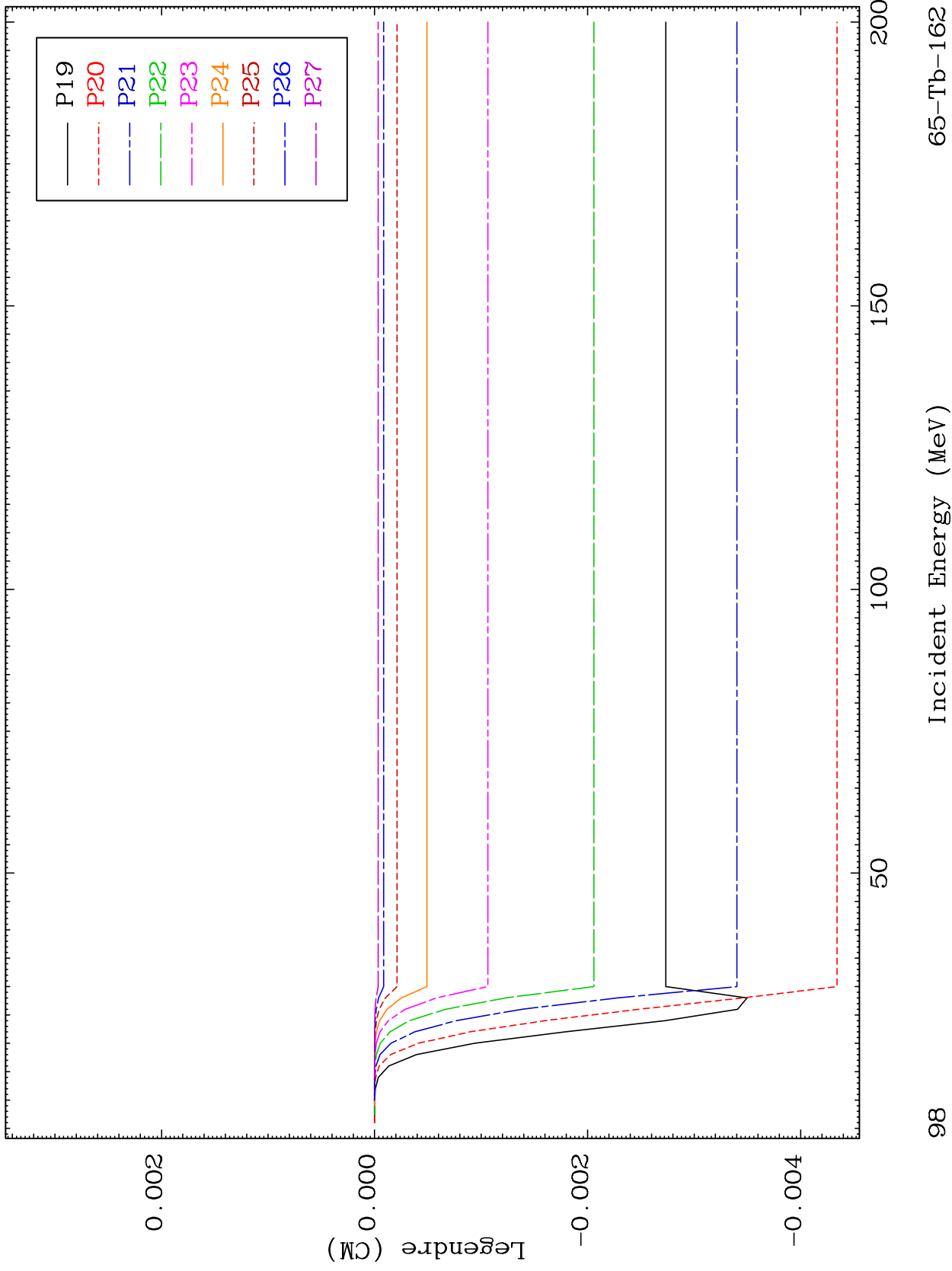
Incident Energy (MeV)

65-Tb-162

MAT 6534

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

65-Tb-162



98

Incident Energy (MeV)

65-Tb-162

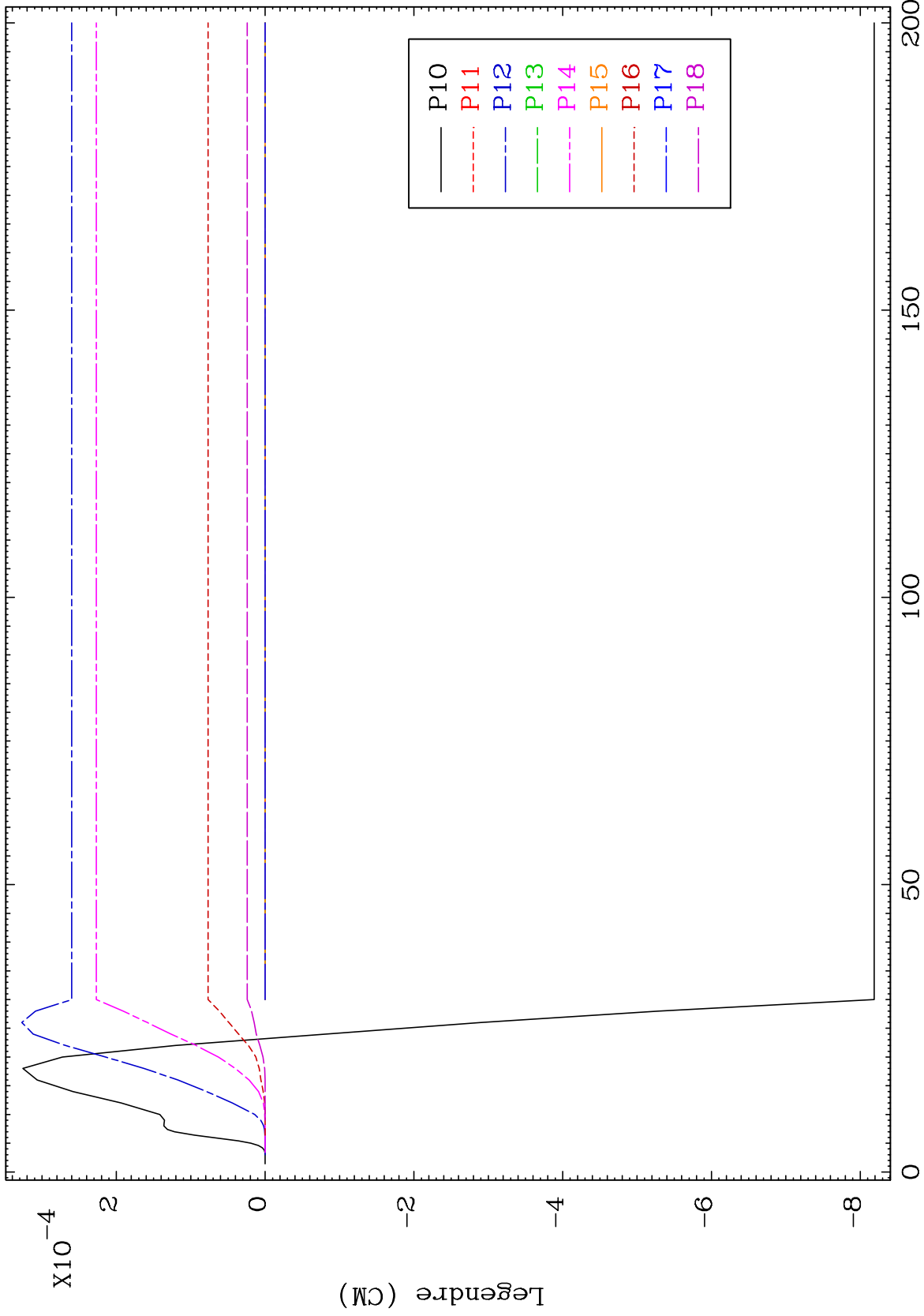




MAT 6534

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

65-Tb-162



101

Incident Energy (MeV)

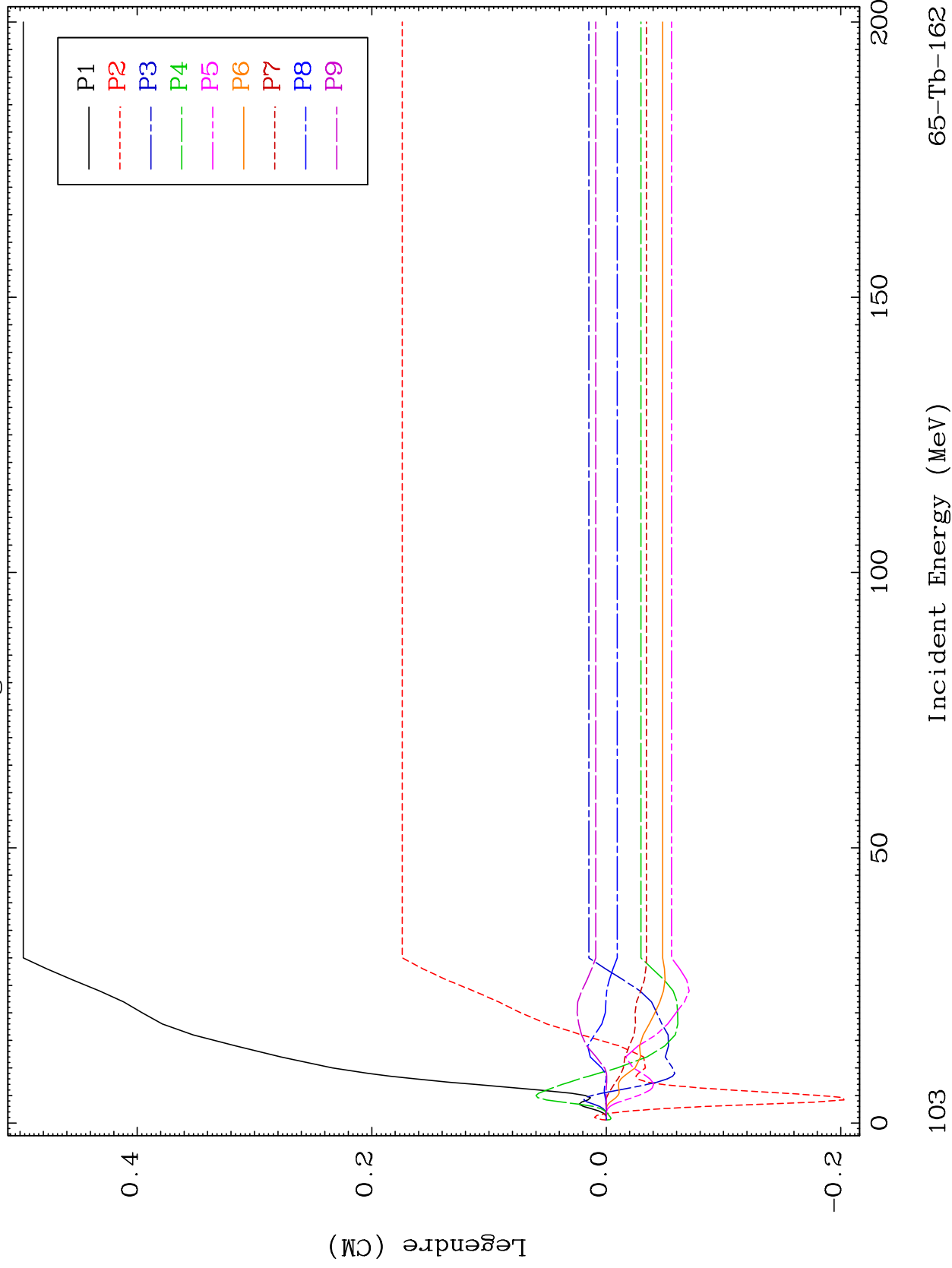
65-Tb-162



MAT 6534

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

65-Tb-162



65-Tb-162

Incident Energy (MeV)

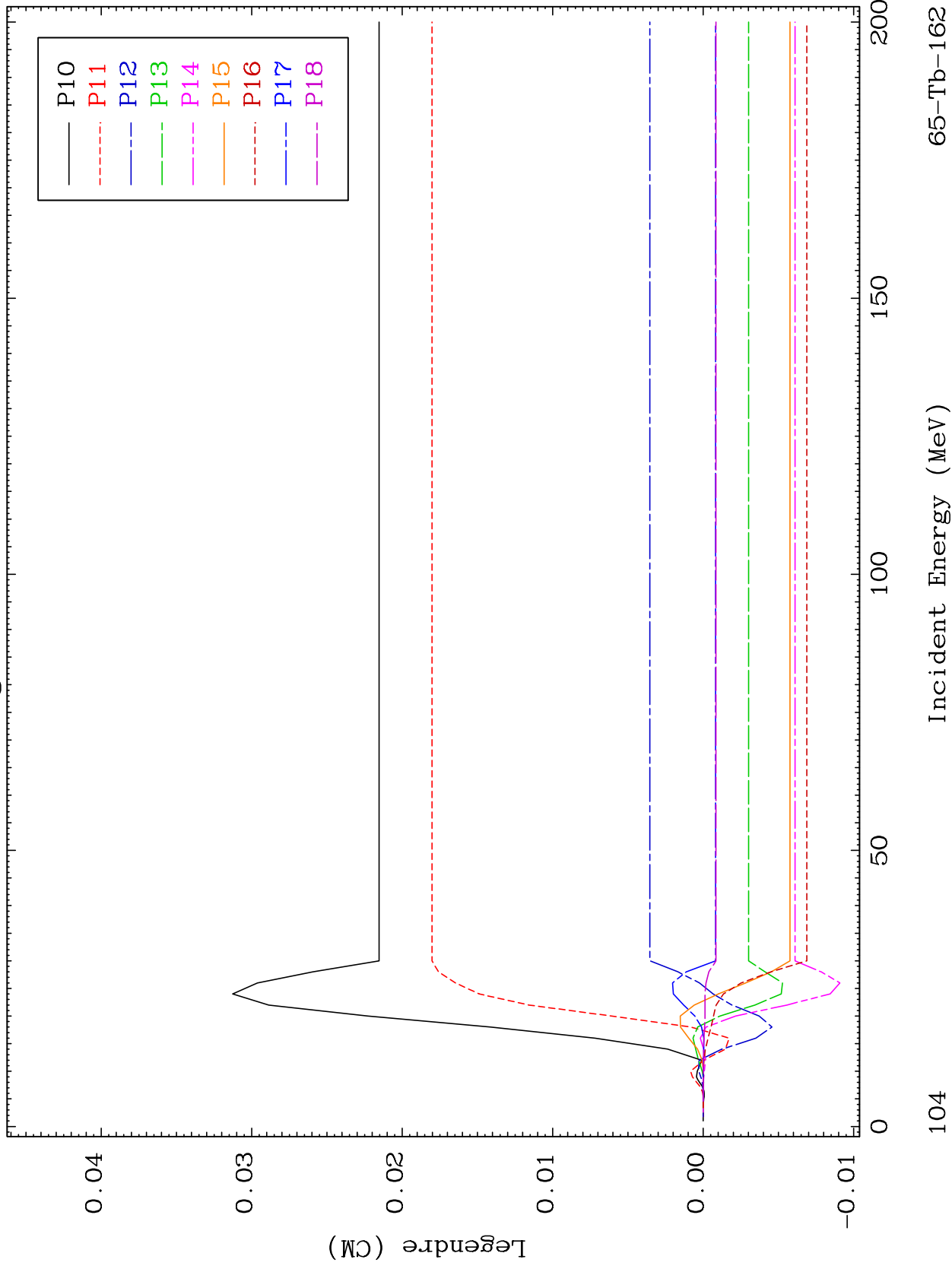
103



MAT 6534

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

65-Tb-162



65-Tb-162

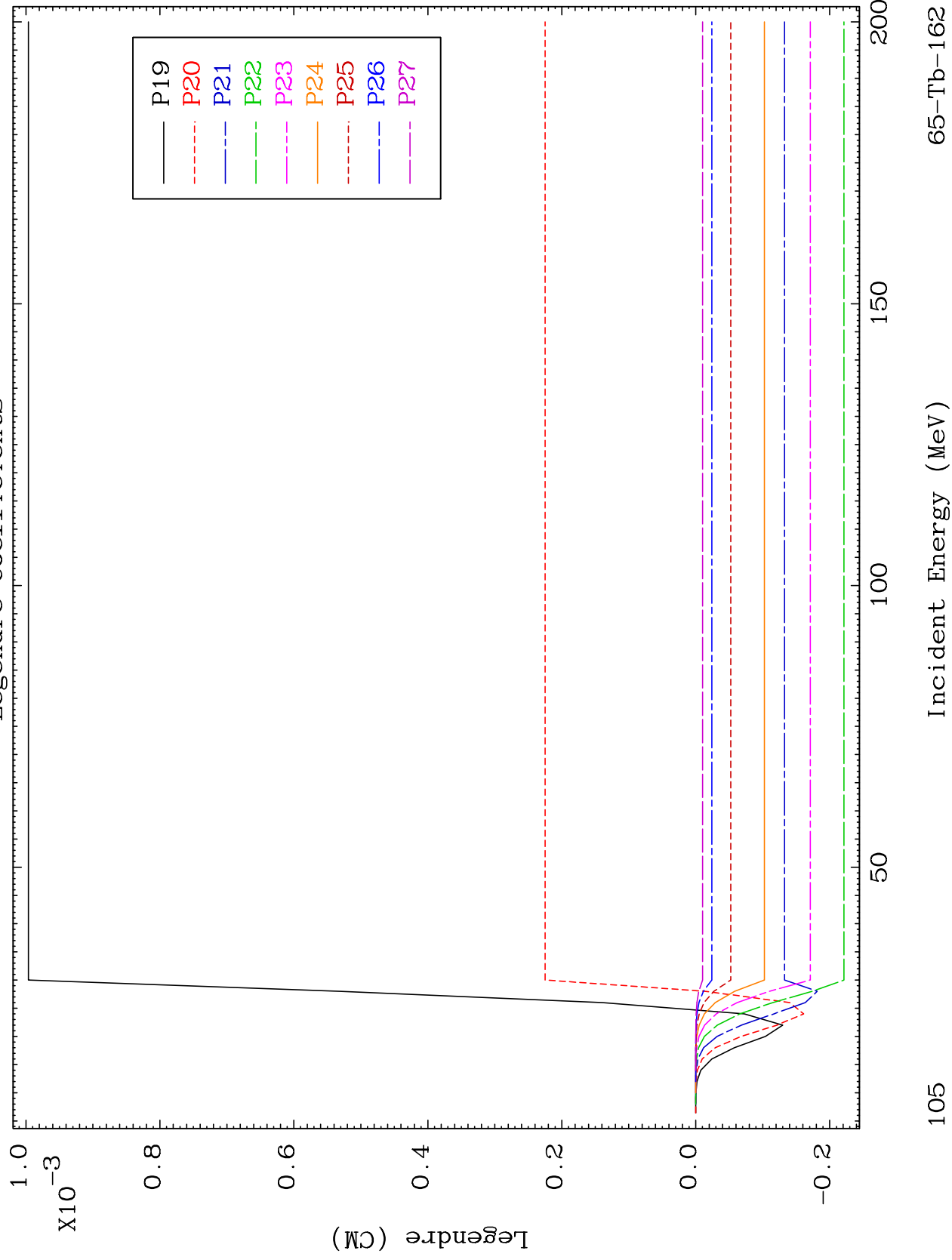
Incident Energy (MeV)

104

MAT 6534

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

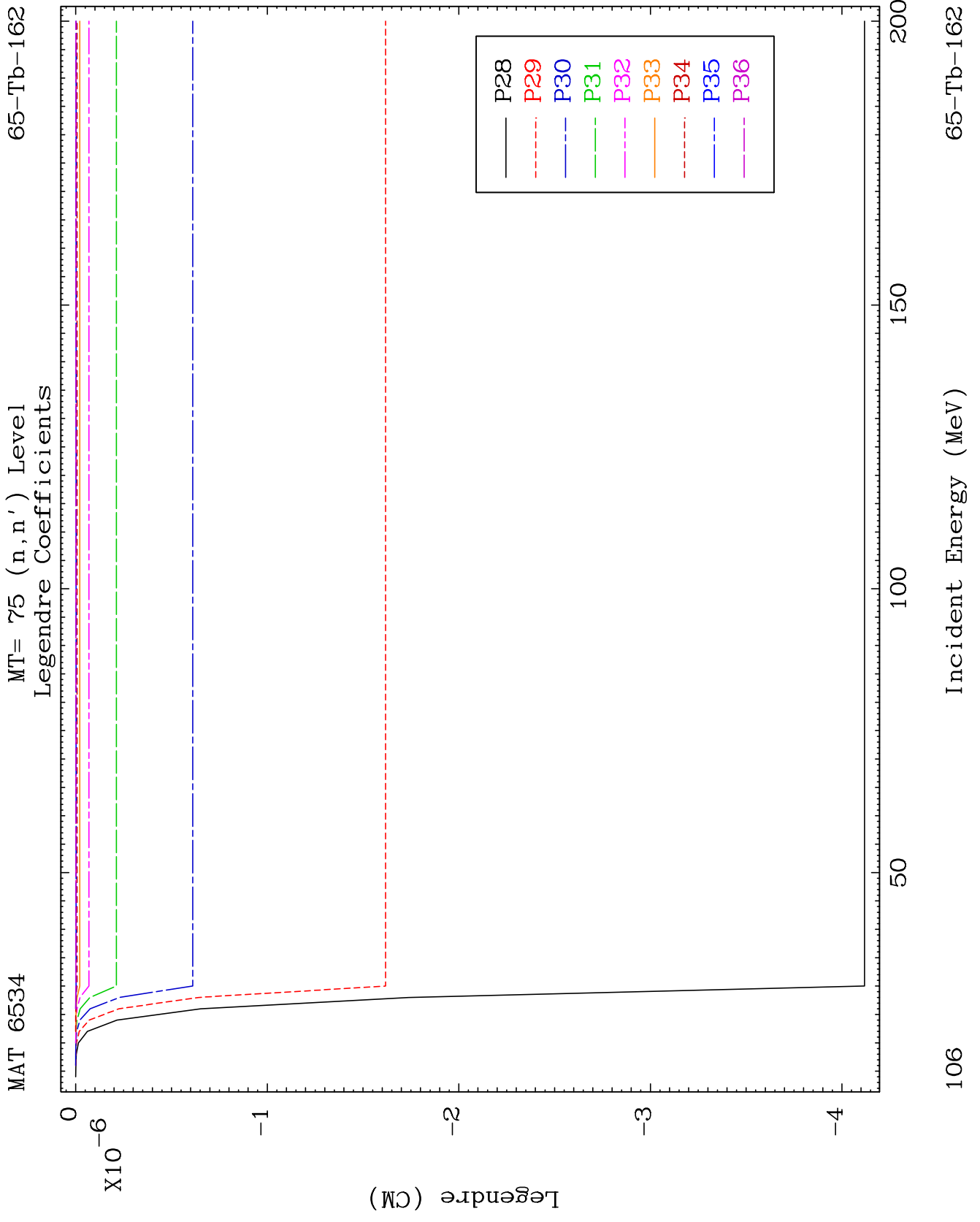
65-Tb-162



105

Incident Energy (MeV)

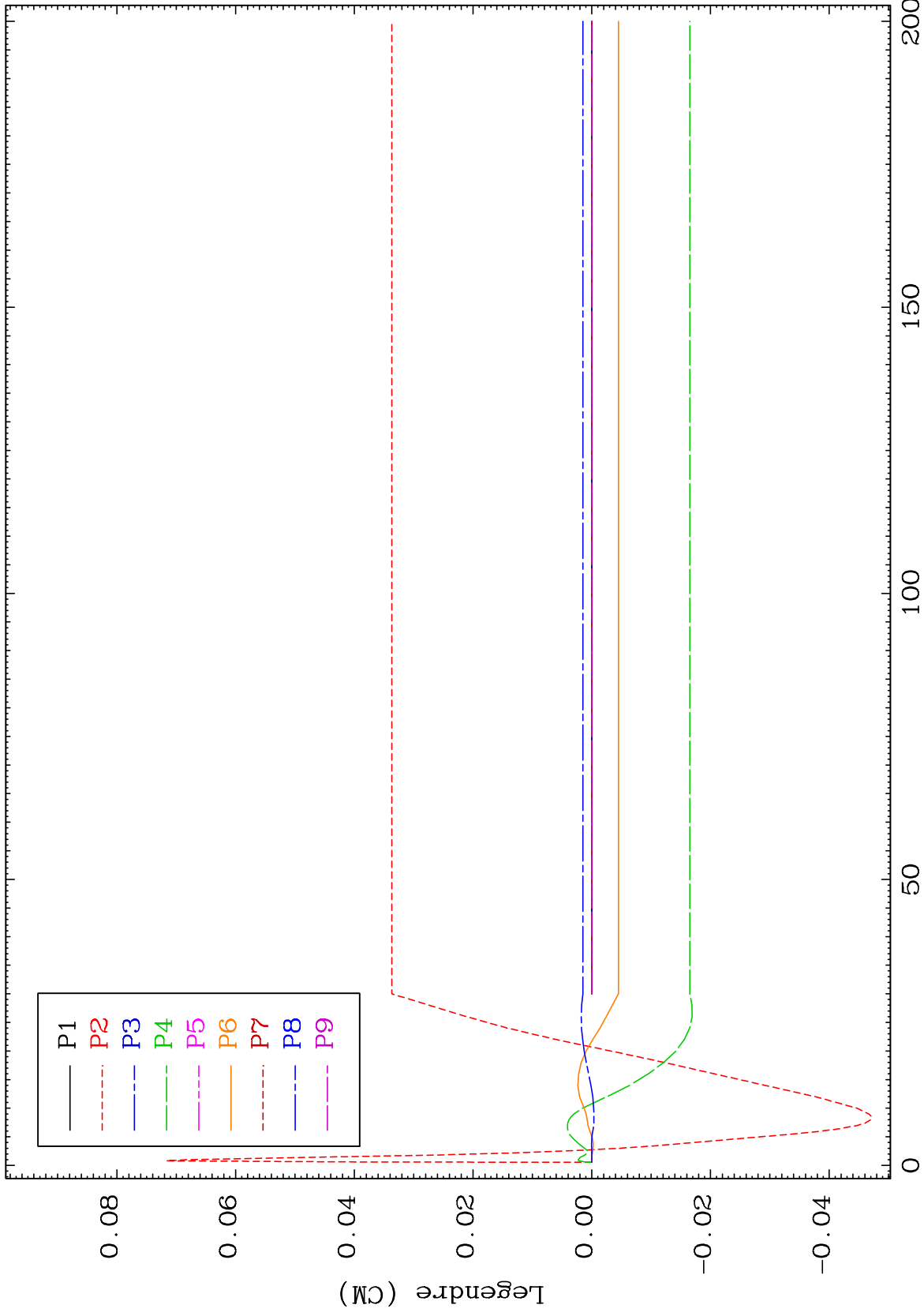
65-Tb-162



MAT 6534

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

65-Tb-162



65-Tb-162

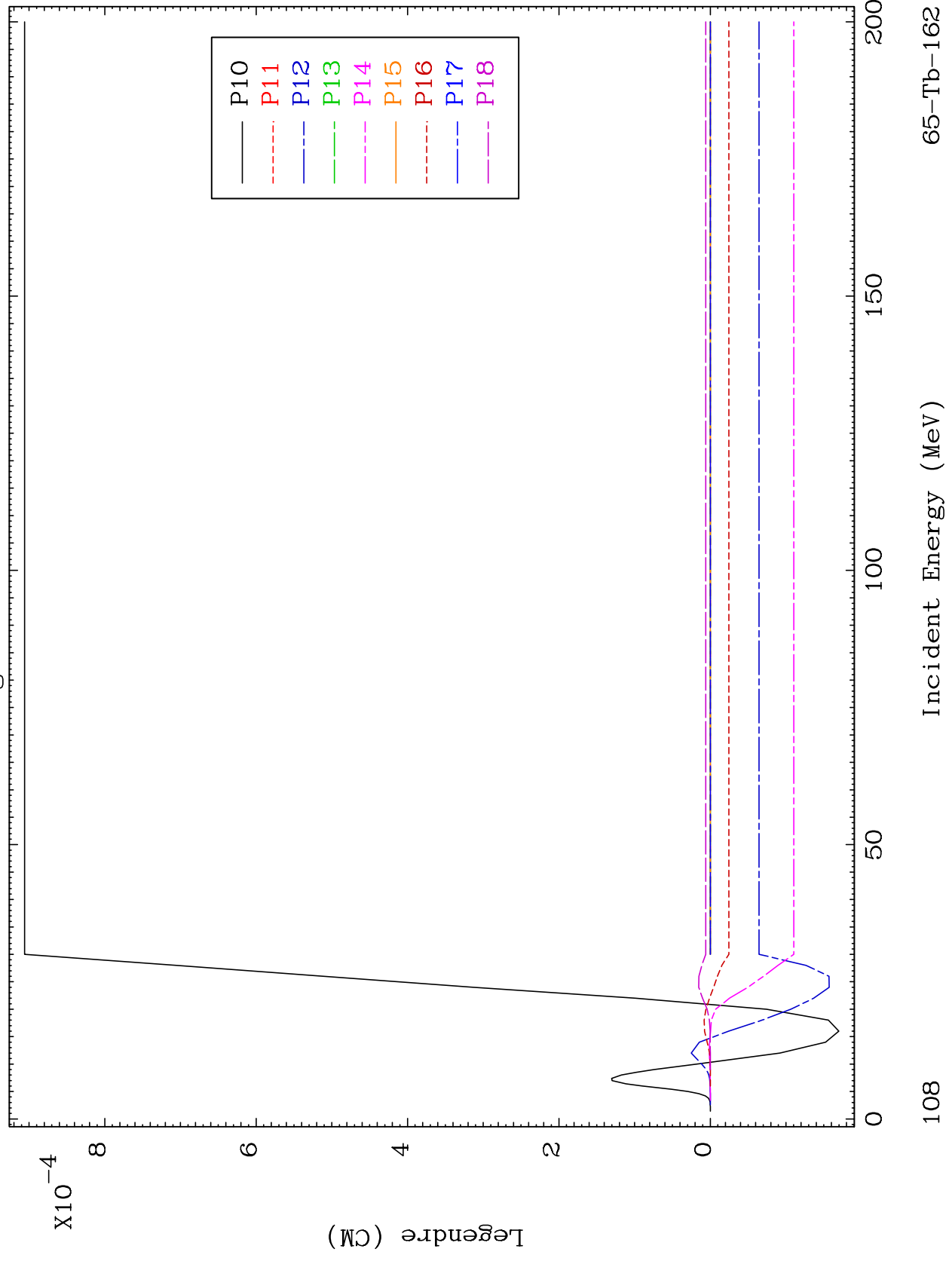
Incident Energy (MeV)

107

MAT 6534

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

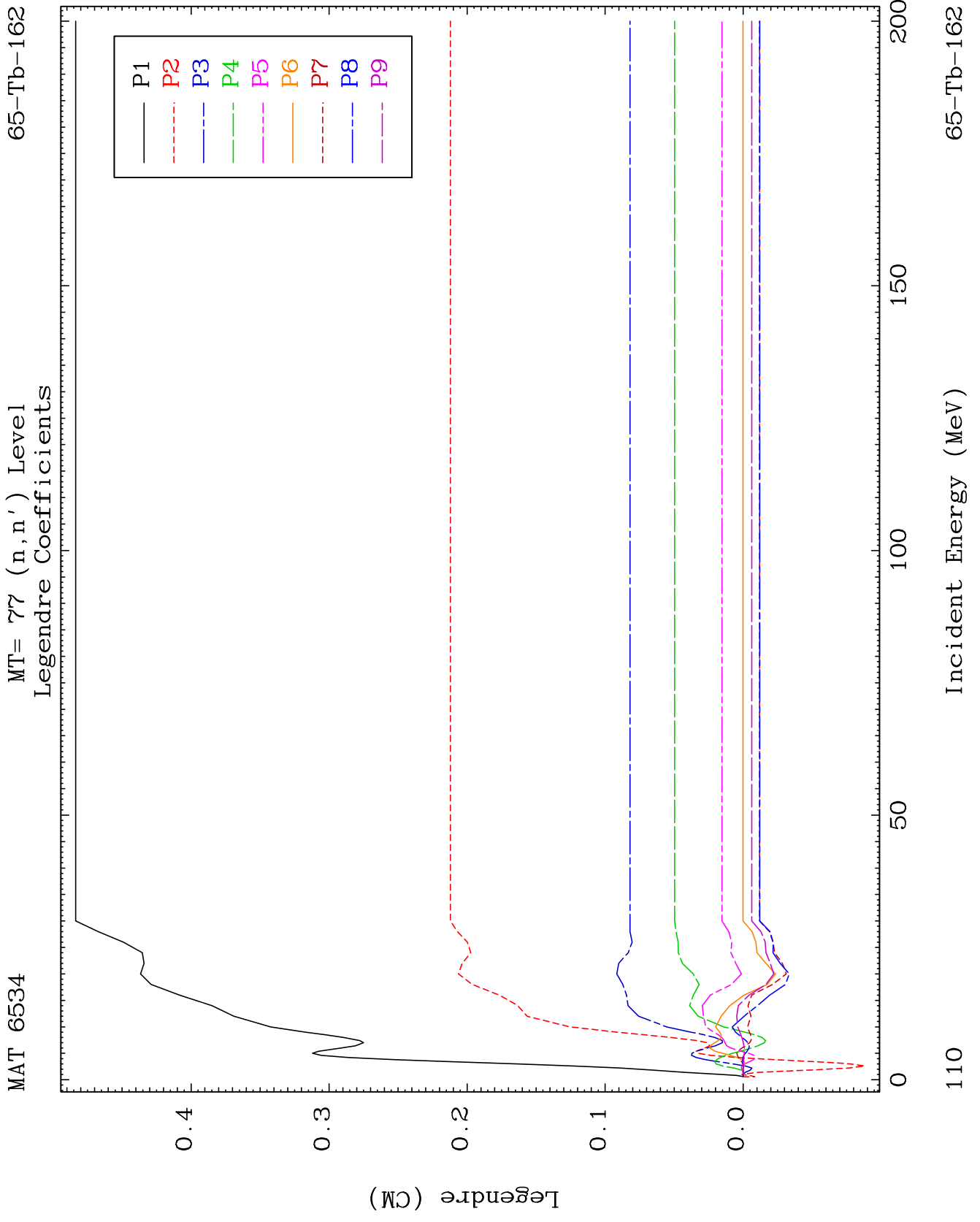
65-Tb-162



108

65-Tb-162

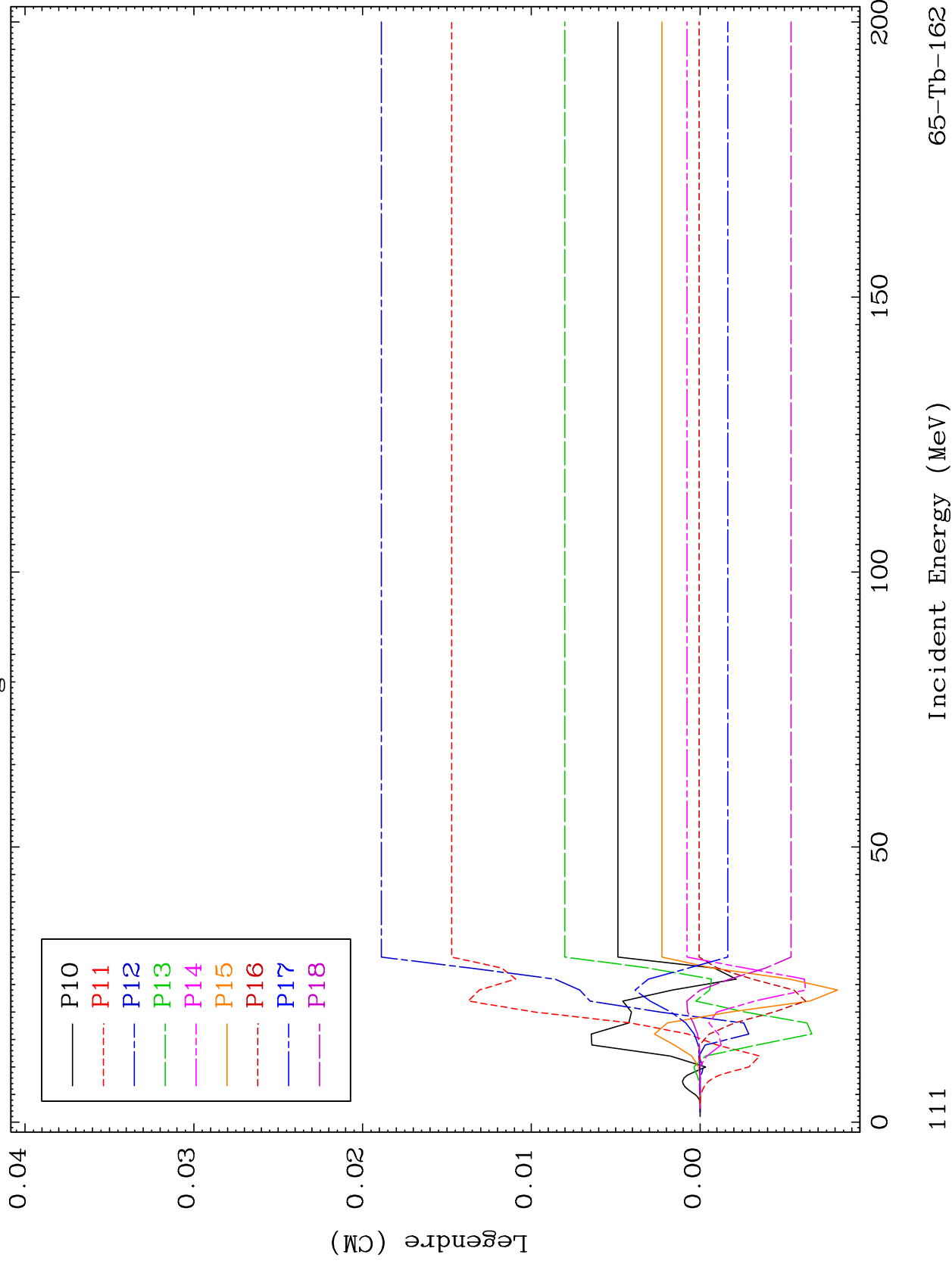




MAT 6534

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

65-Tb-162



111

Incident Energy (MeV)

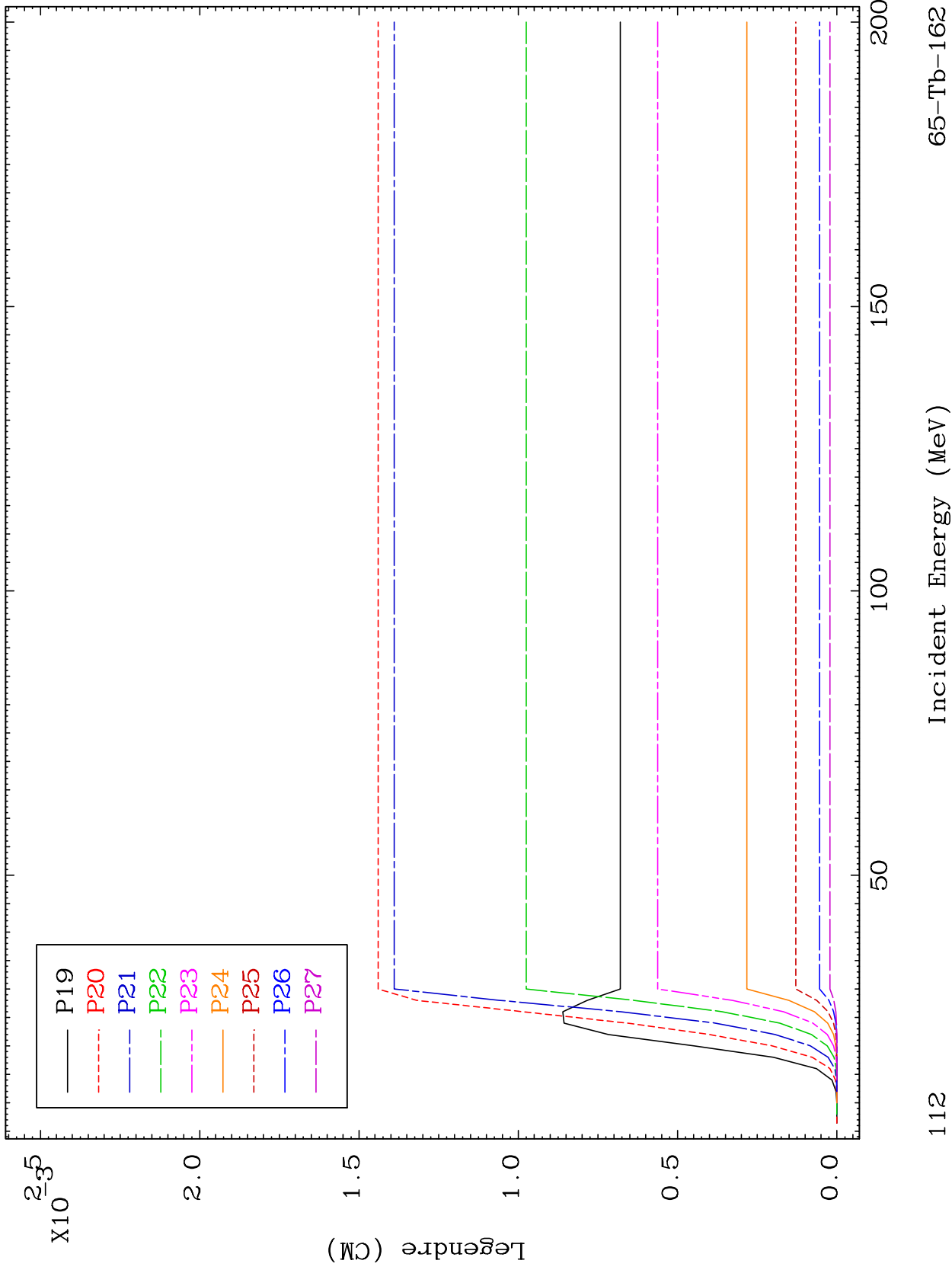
65-Tb-162



MAT 6534

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

65-Tb-162

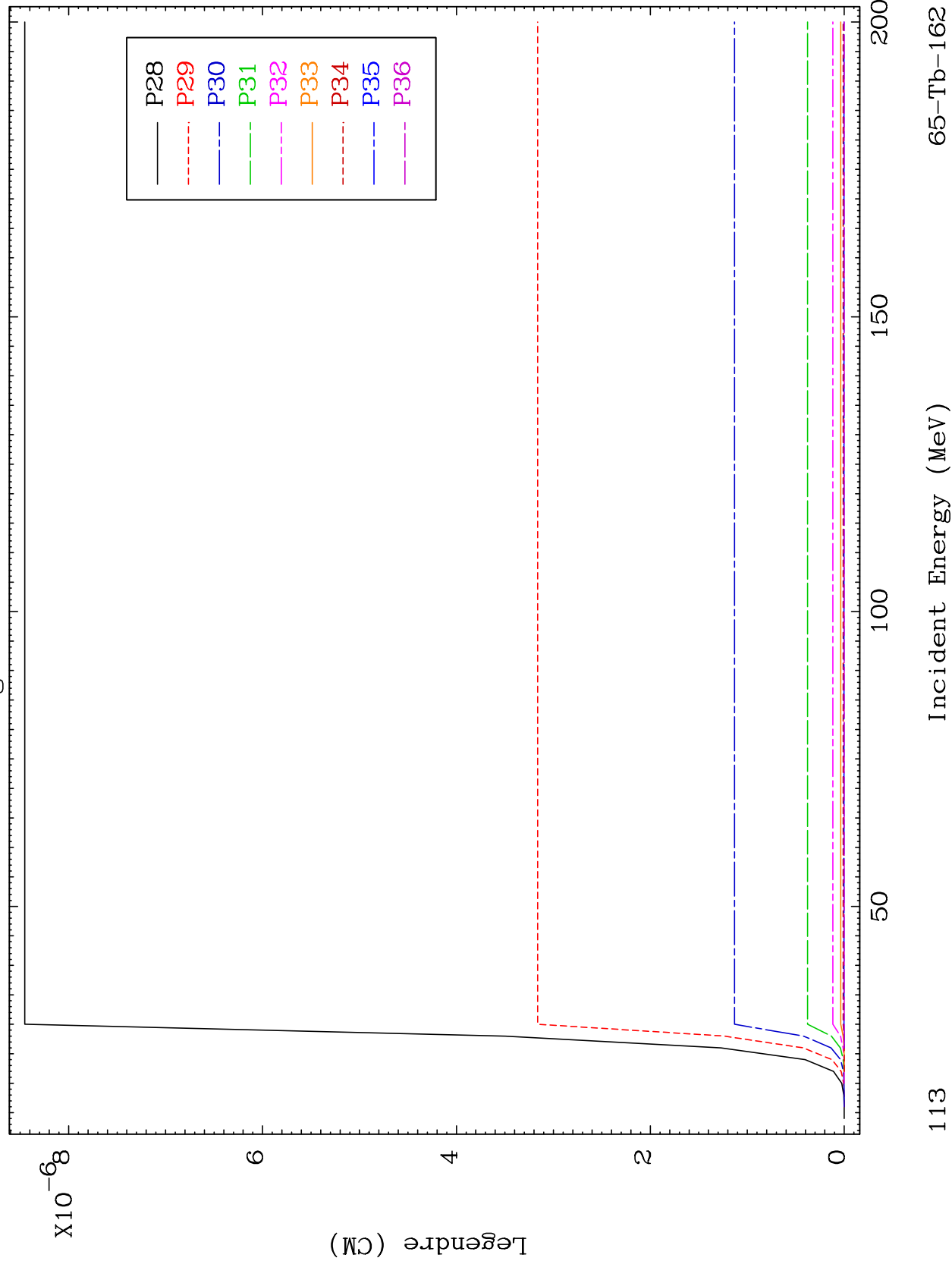


112

MAT 6534

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

65-Tb-162



113

65-Tb-162