

Program EVALPLOT
(Version 2021-1)

by

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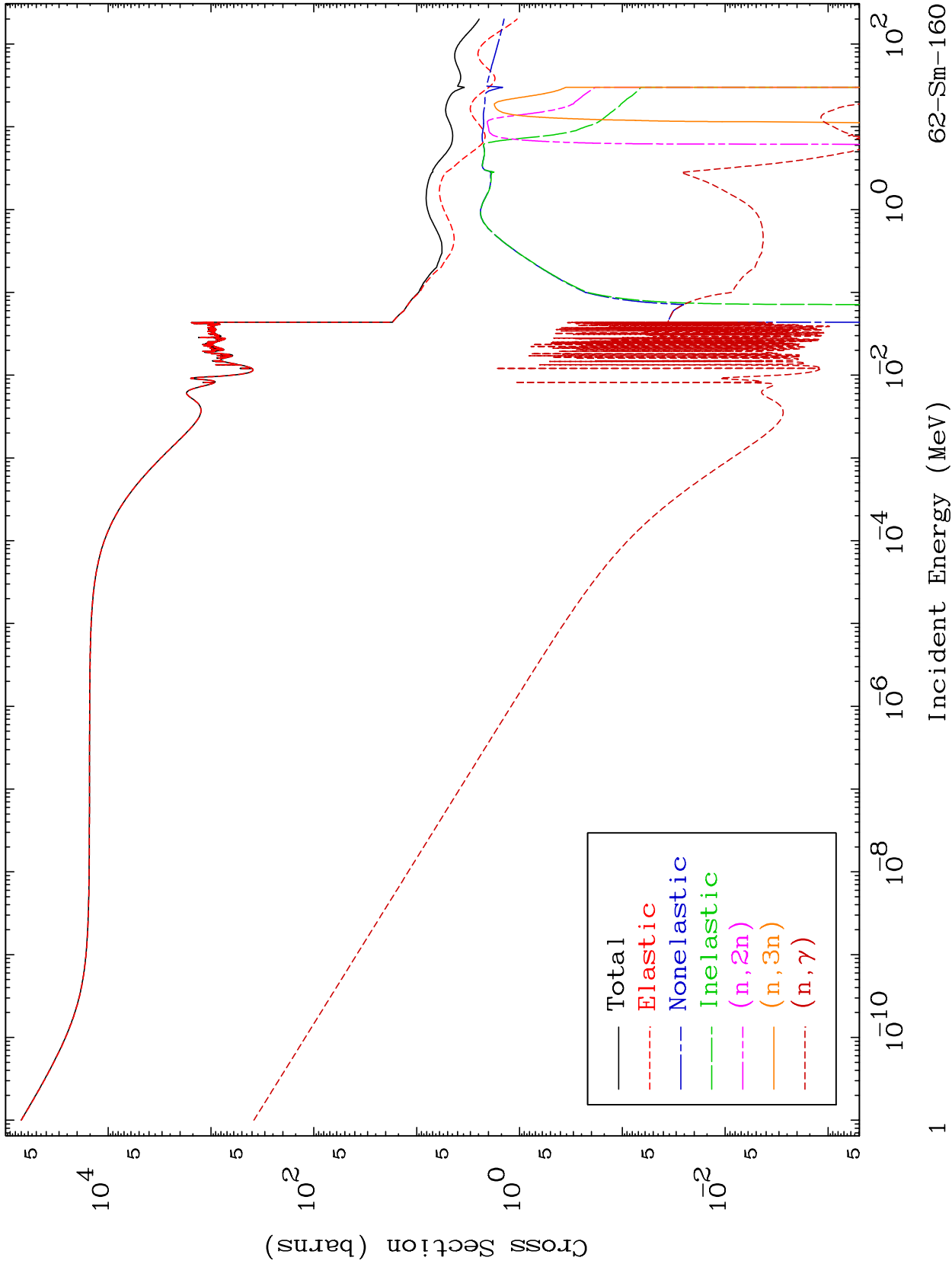
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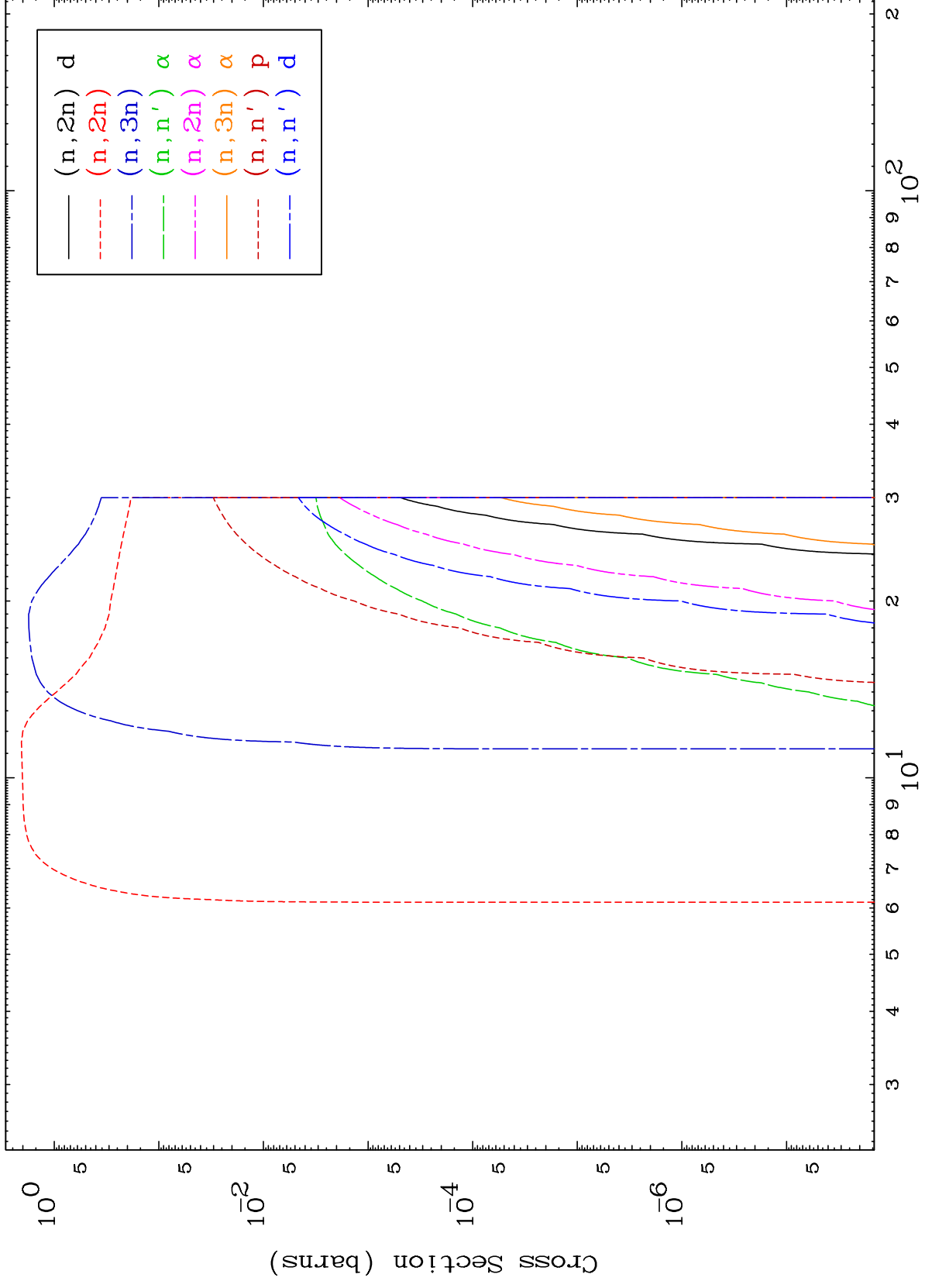
Press Mouse Button to Start

MAT 6273

Neutron Major
293 Kelvin Cross Sections

62-Sm-160

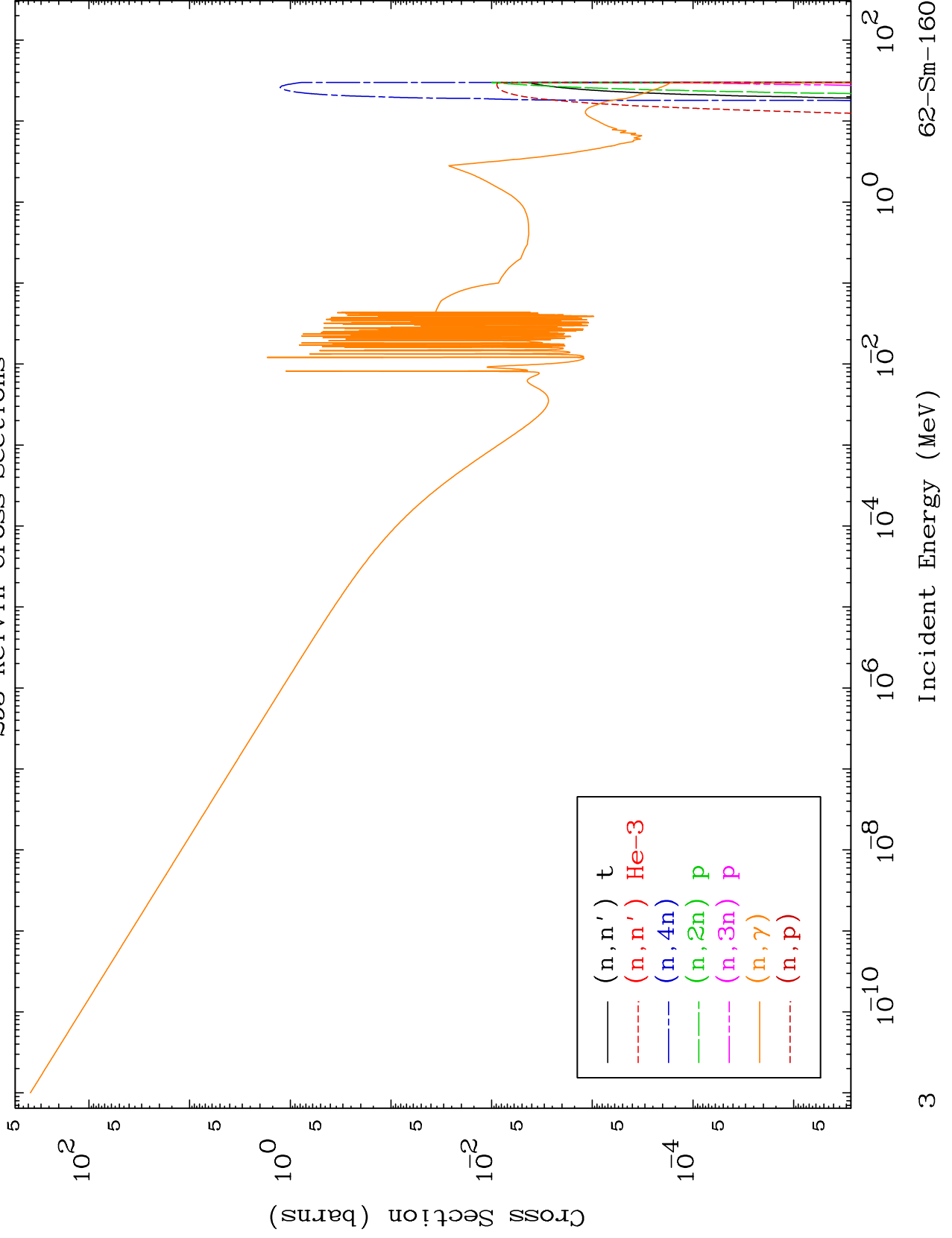




MAT 6273

Neutron Absorption
293 Kelvin Cross Sections

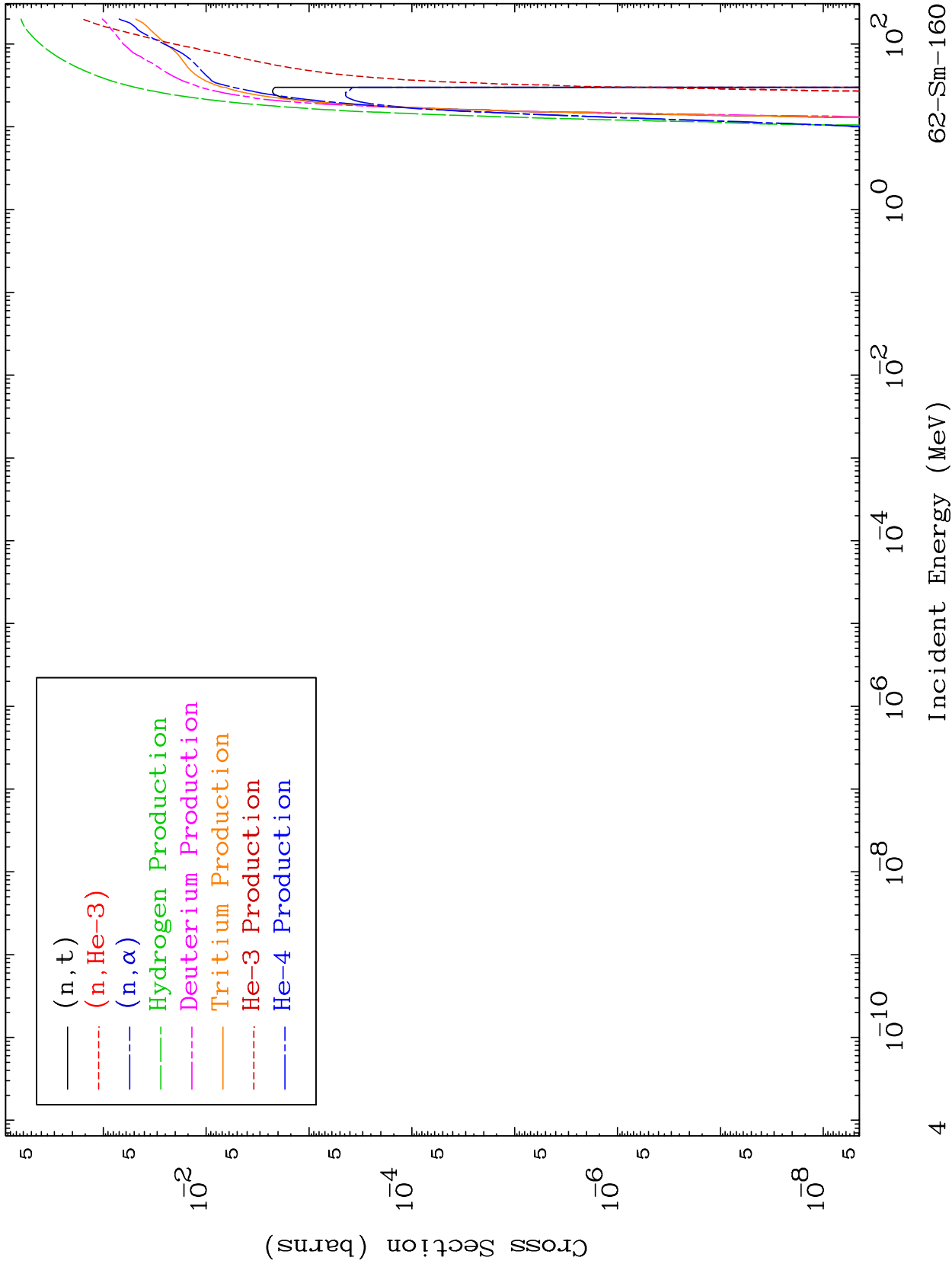
62-Sm-160

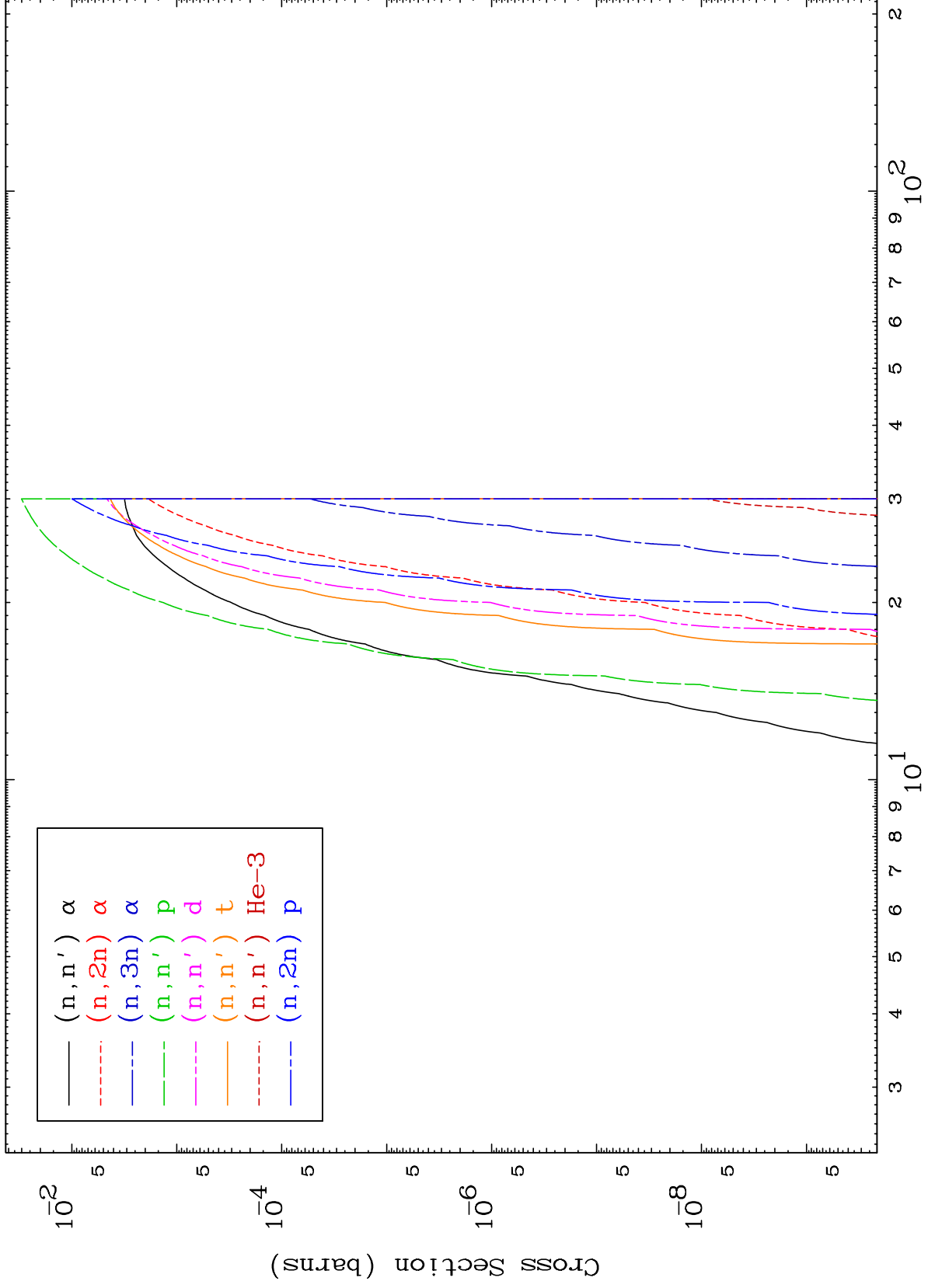


MAT 6273

Neutron Absorption
293 Kelvin Cross Sections

62-Sm-160

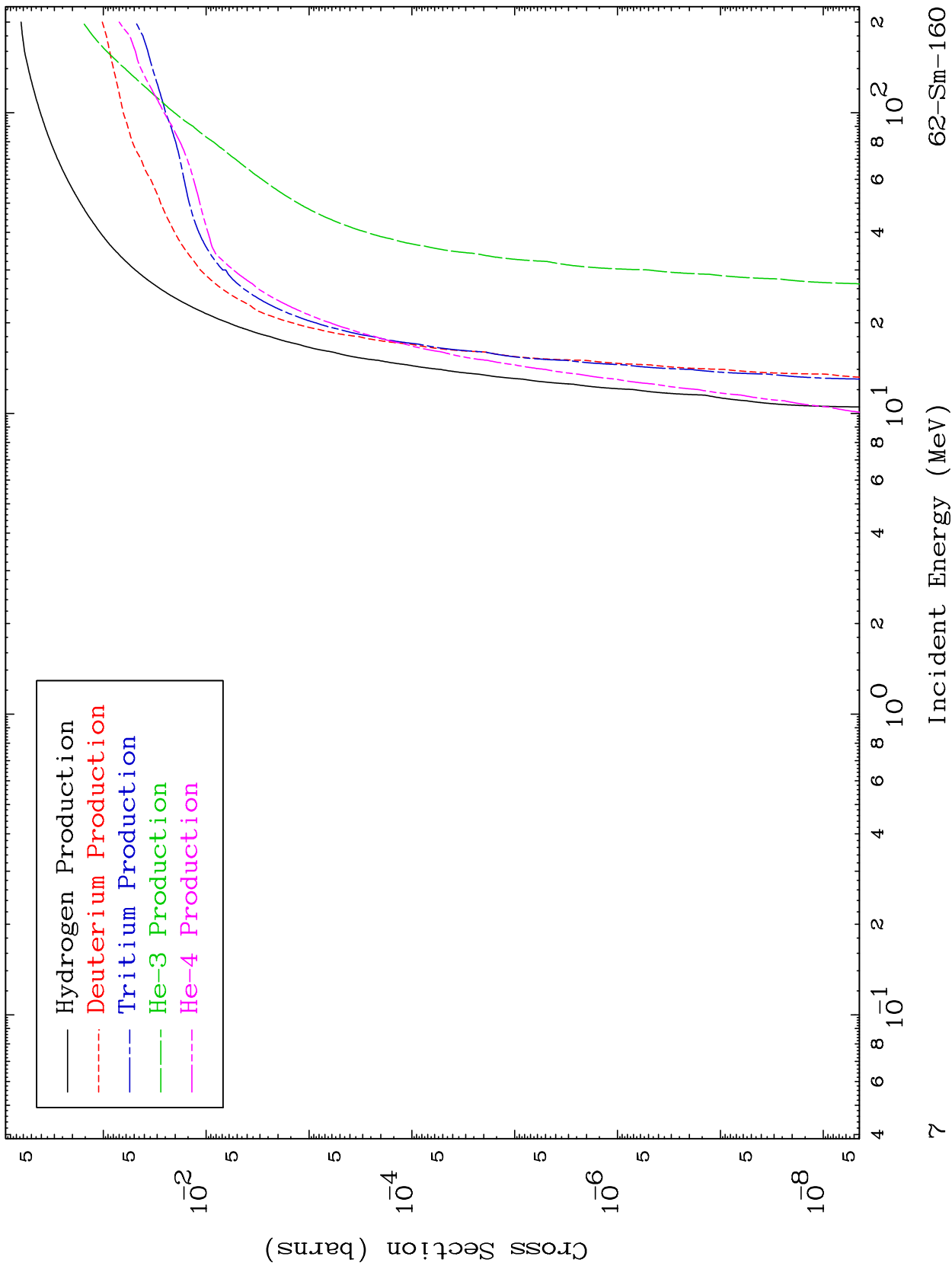


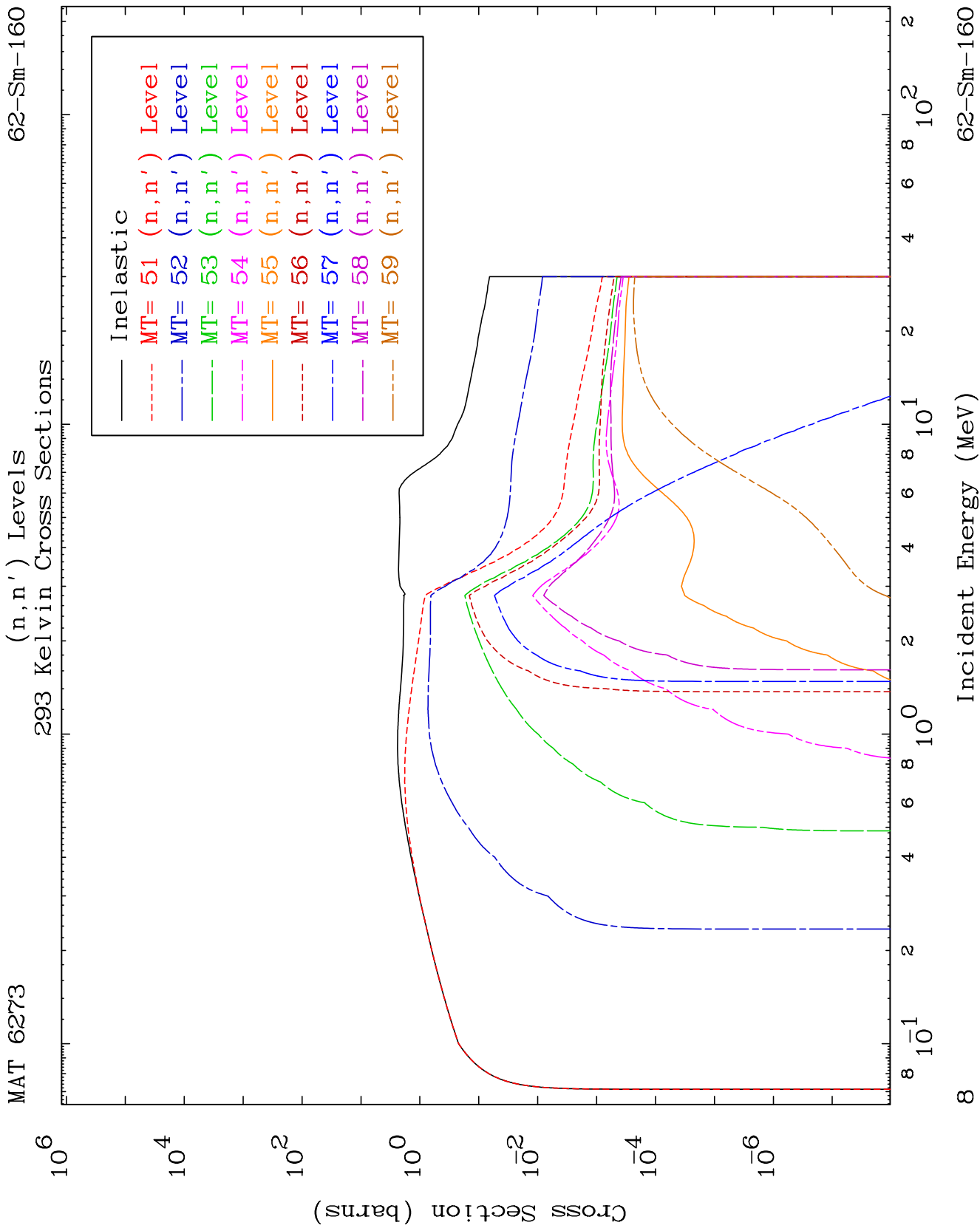


MAT 6273

Particle Production
293 Kelvin Cross Sections

62-Sm-160

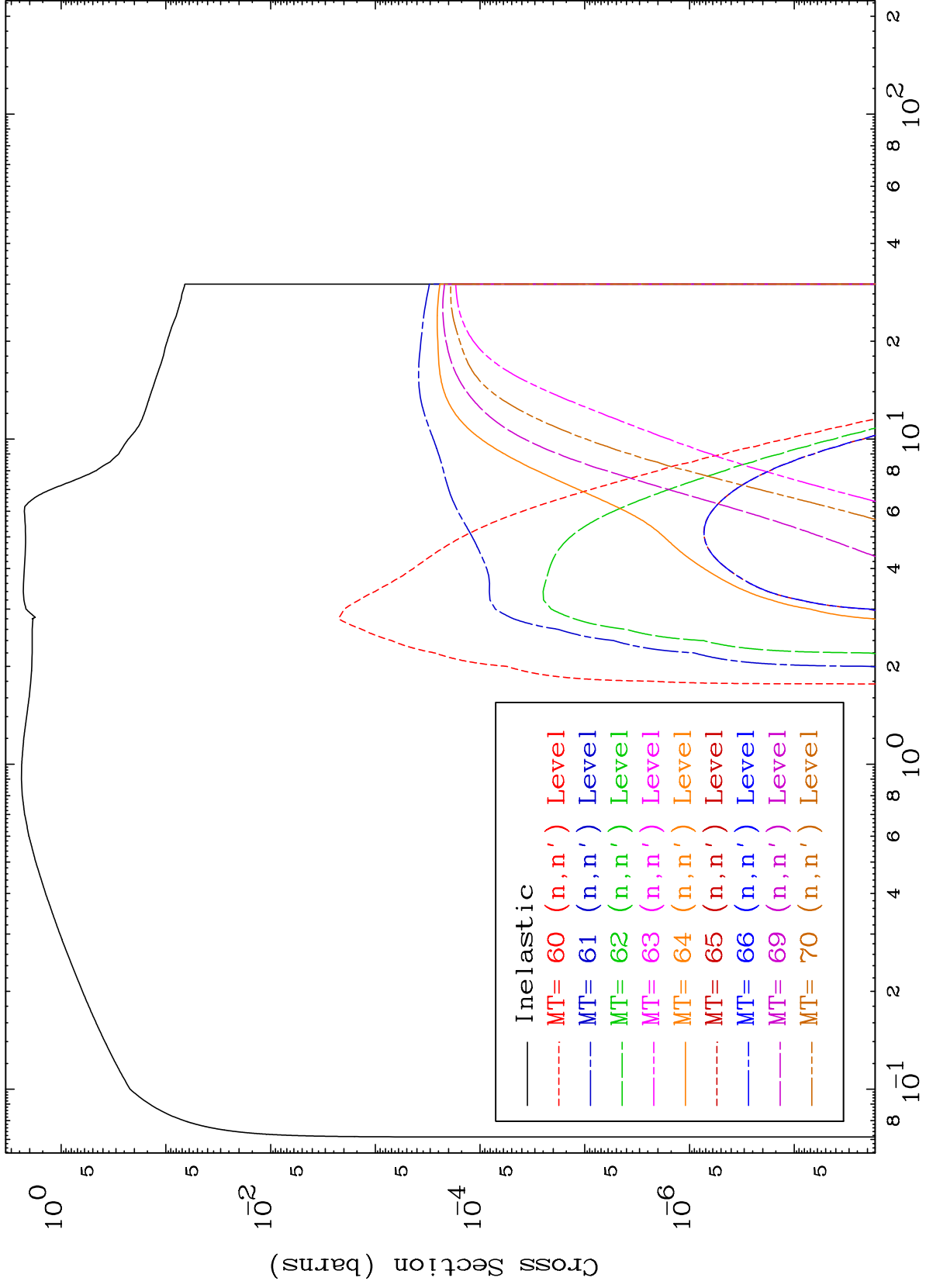




MAT 6273

(n,n') Levels
293 Kelvin Cross Sections

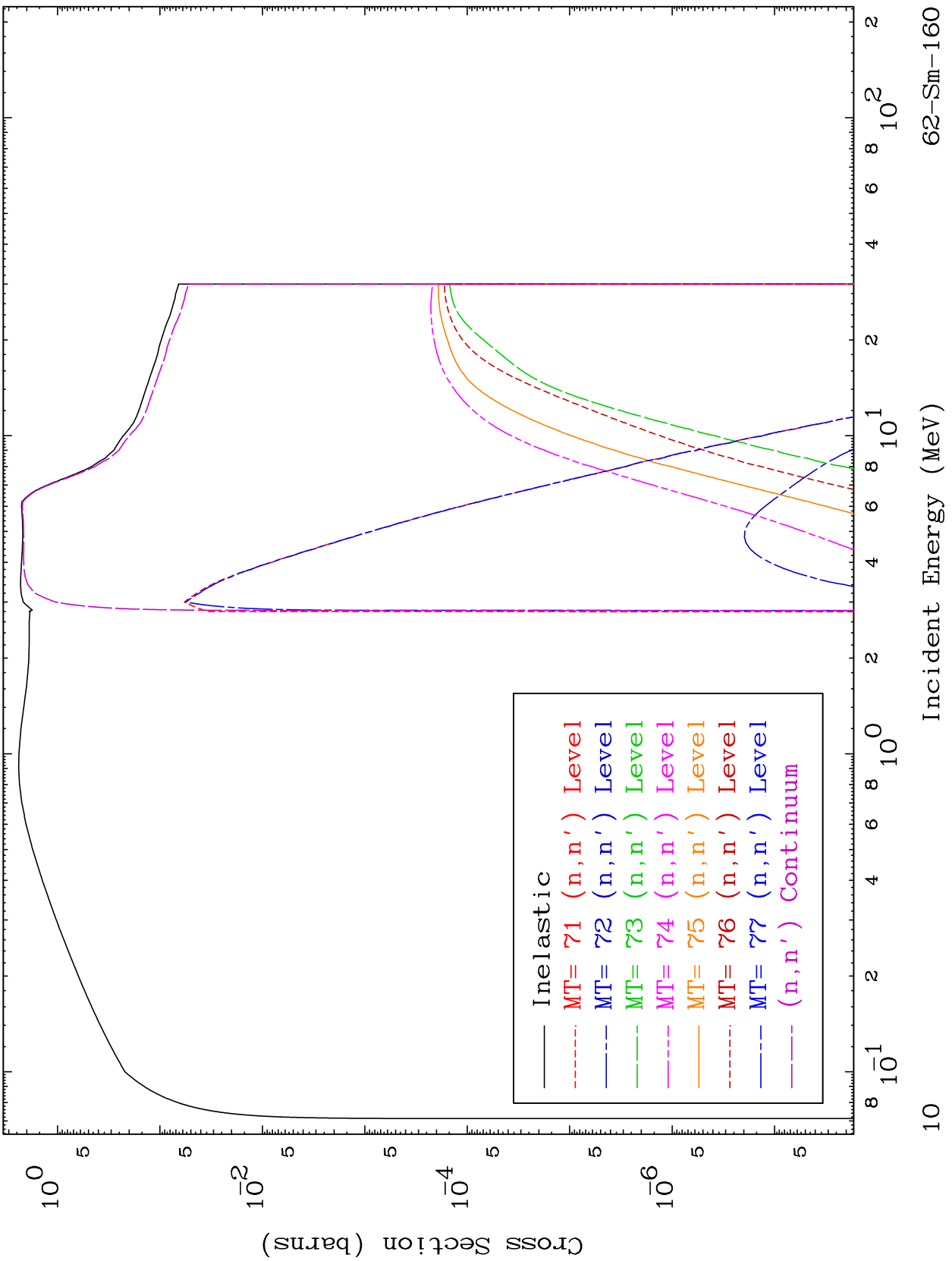
62-Sm-160



MAT 6273

62-Sm-160

(n,n') Levels
293 Kelvin Cross Sections



62-Sm-160

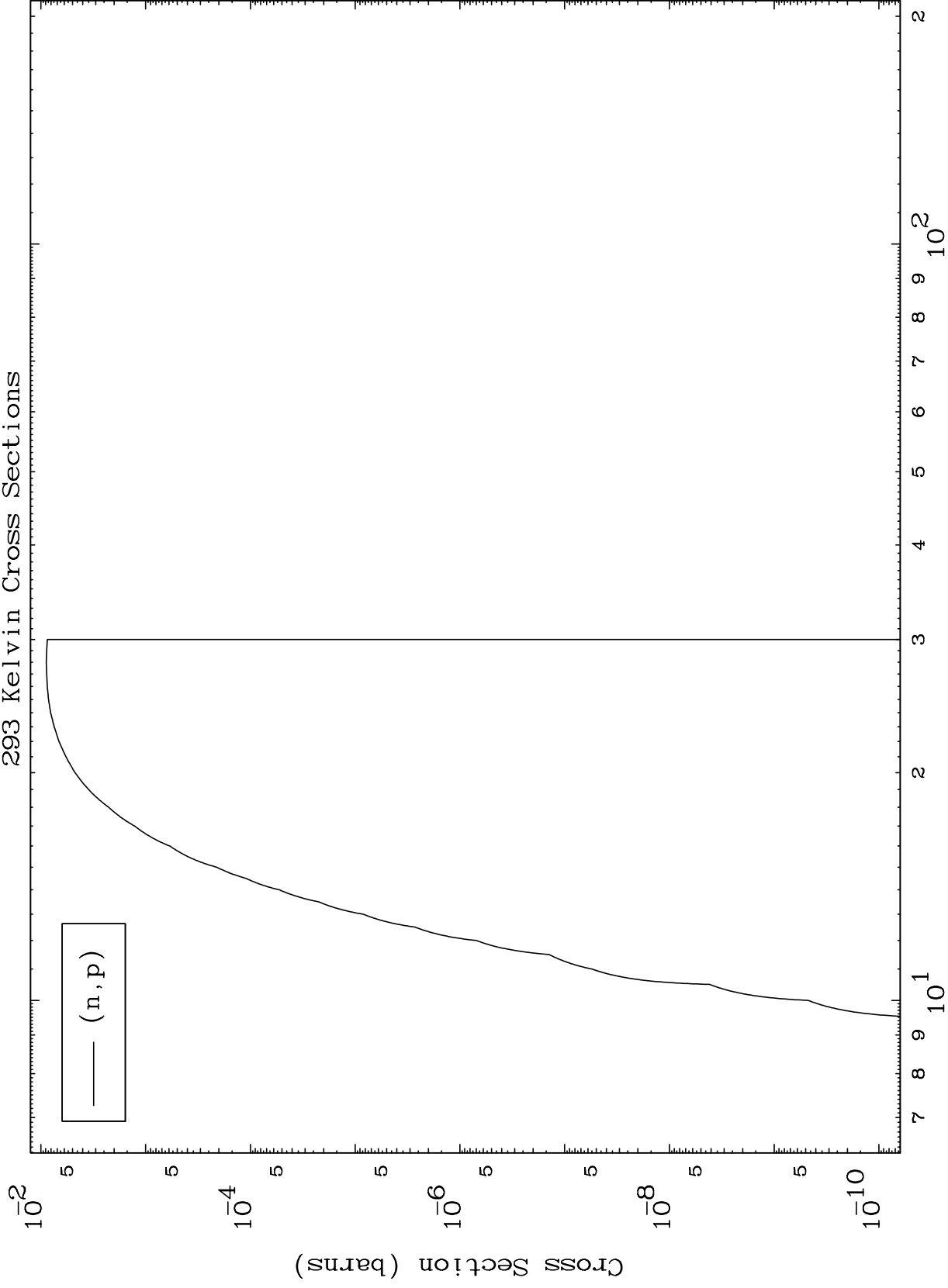
Incident Energy (MeV)

10

MAT 6273

(n,p) Levels
293 Kelvin Cross Sections

62-Sm-160



11

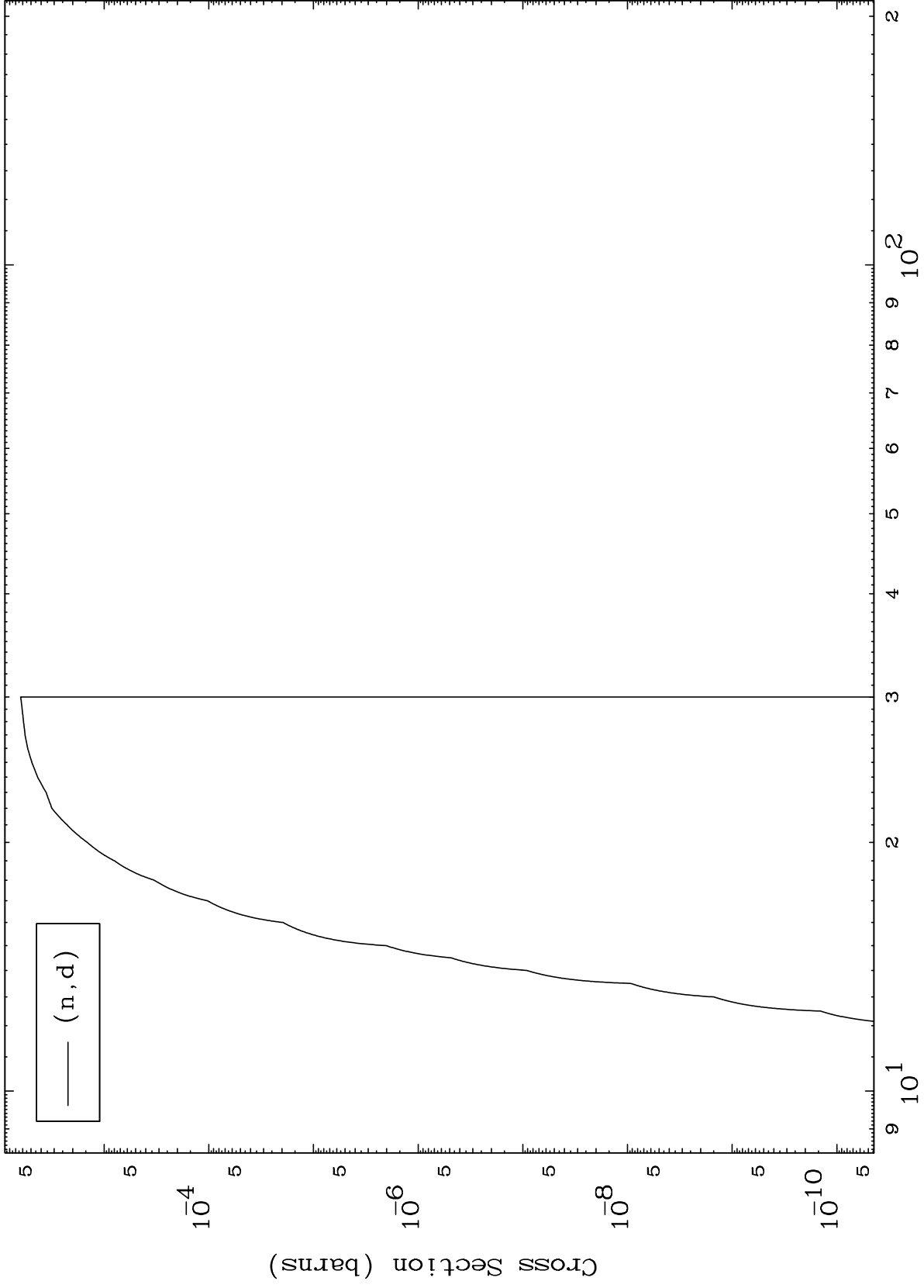
Incident Energy (MeV)

62-Sm-160

MAT 6273

(n,d) Levels
293 Kelvin Cross Sections

62-Sm-160



12

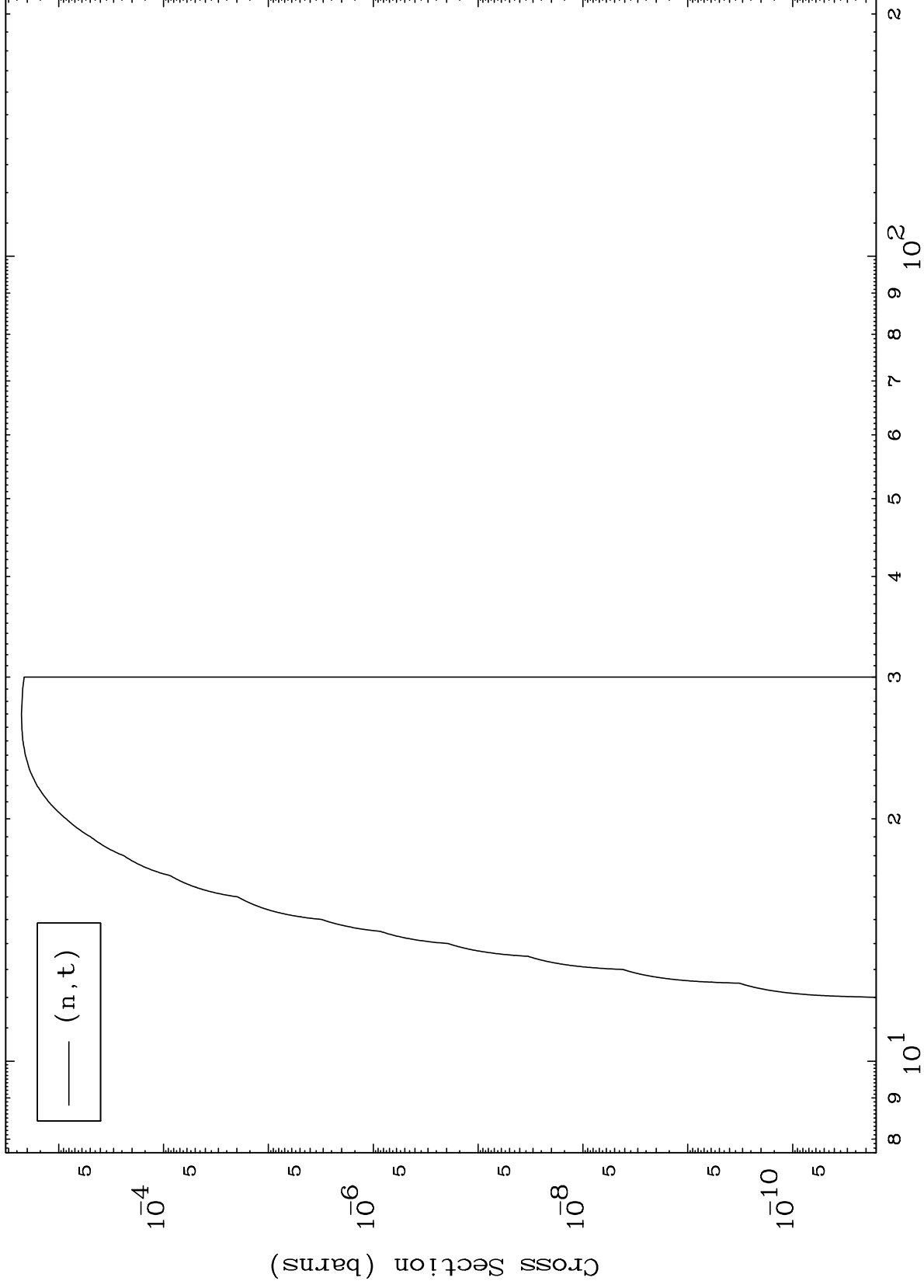
Incident Energy (MeV)

62-Sm-160

MAT 6273

(n,t) Levels
293 Kelvin Cross Sections

62-Sm-160



13

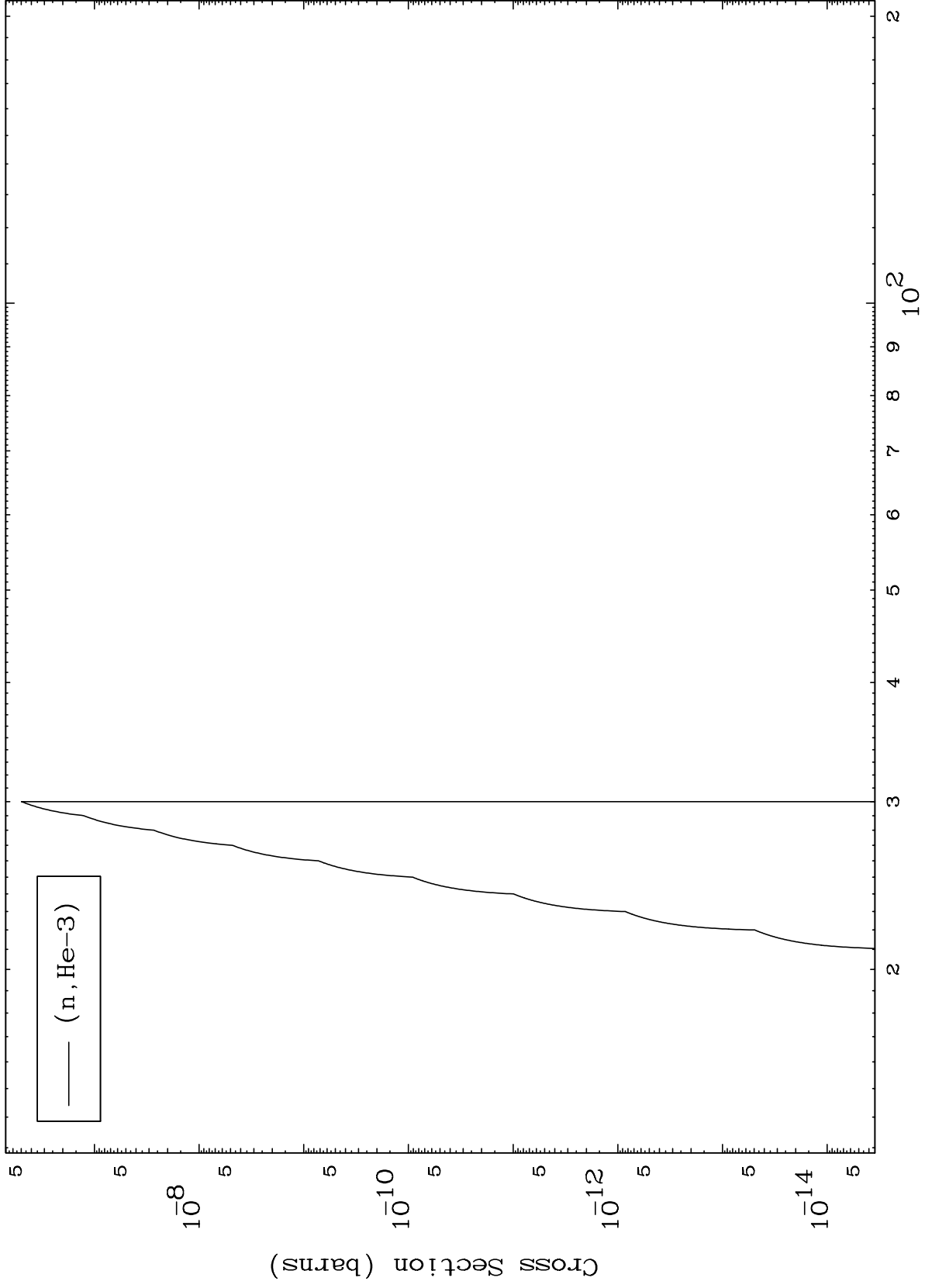
Incident Energy (MeV)

62-Sm-160

MAT 6273

(n,He3) Levels
293 Kelvin Cross Sections

62-Sm-160



14

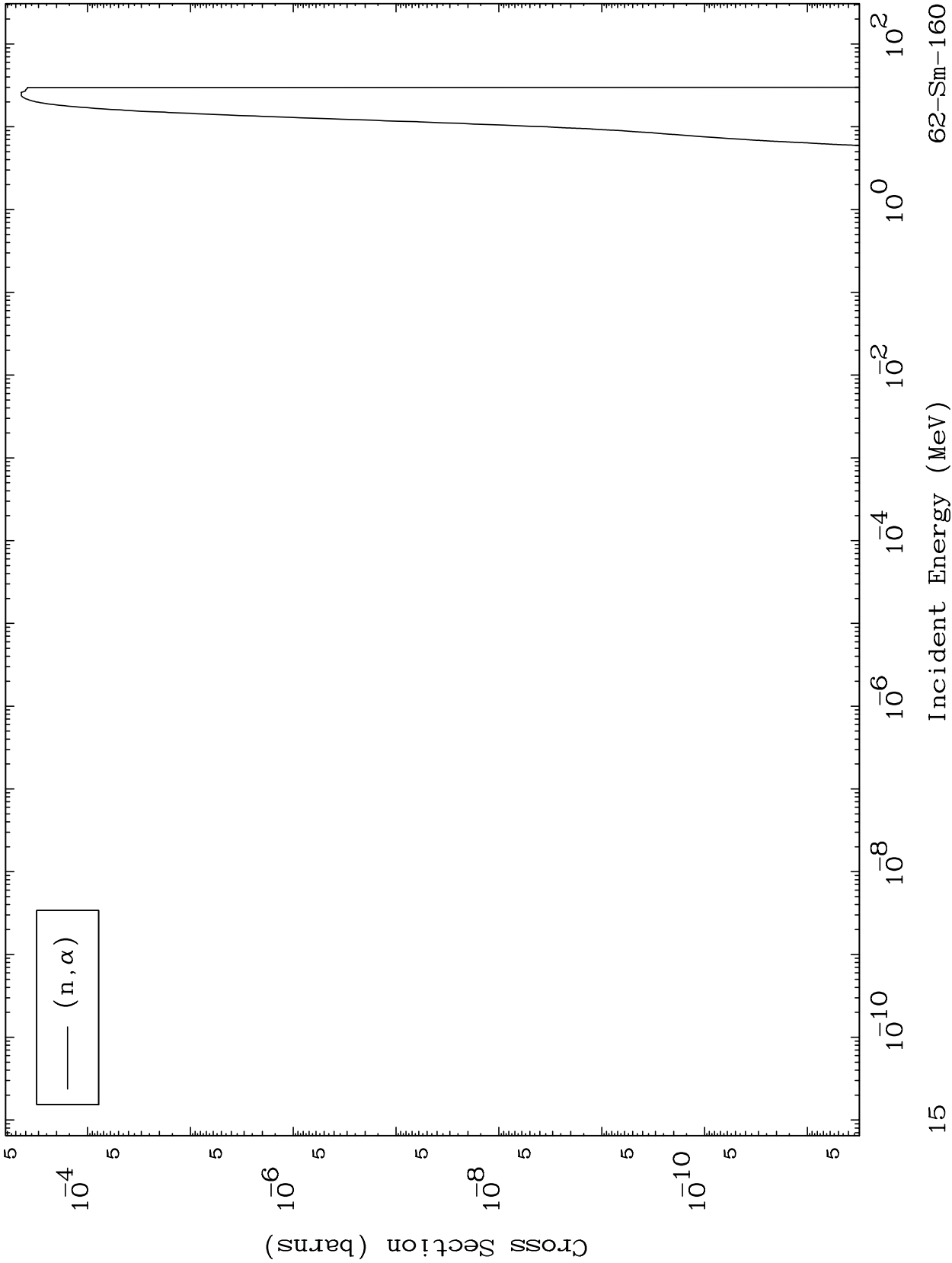
Incident Energy (MeV)

62-Sm-160

MAT 6273

(n, α) Levels
293 Kelvin Cross Sections

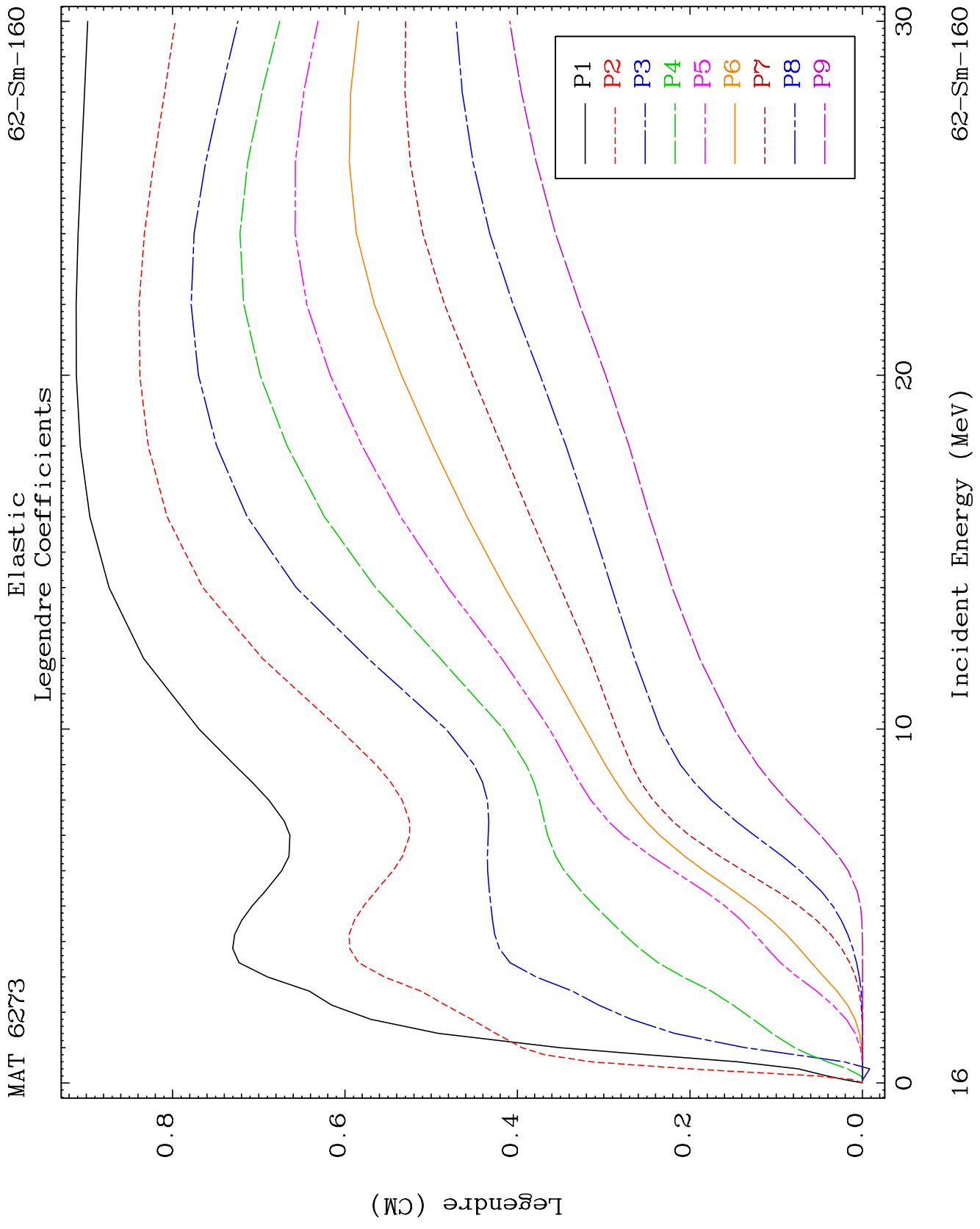
62-Sm-160



15

Incident Energy (MeV)

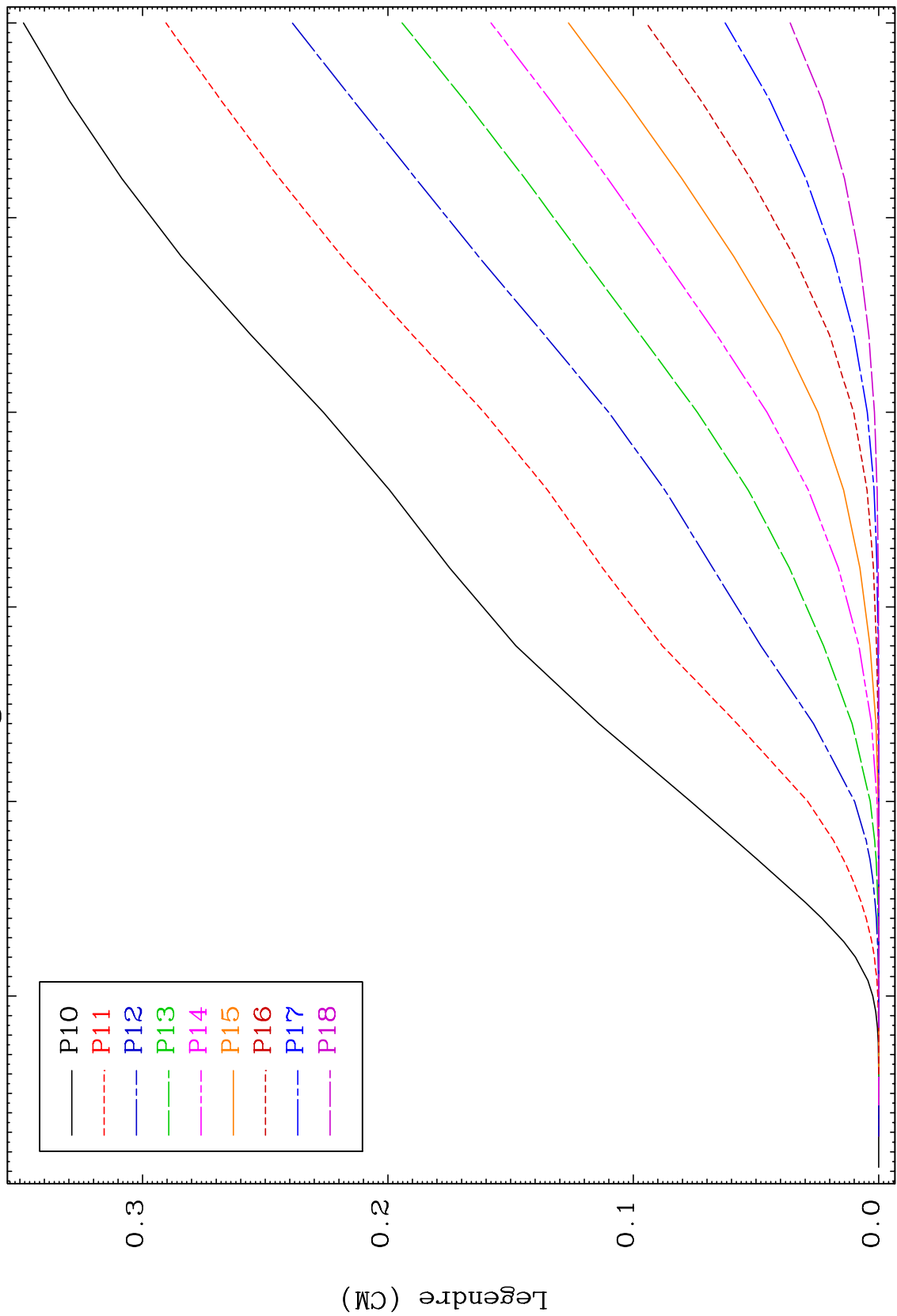
62-Sm-160



MAT 6273

Elastic Legendre Coefficients

62-Sm-160



17

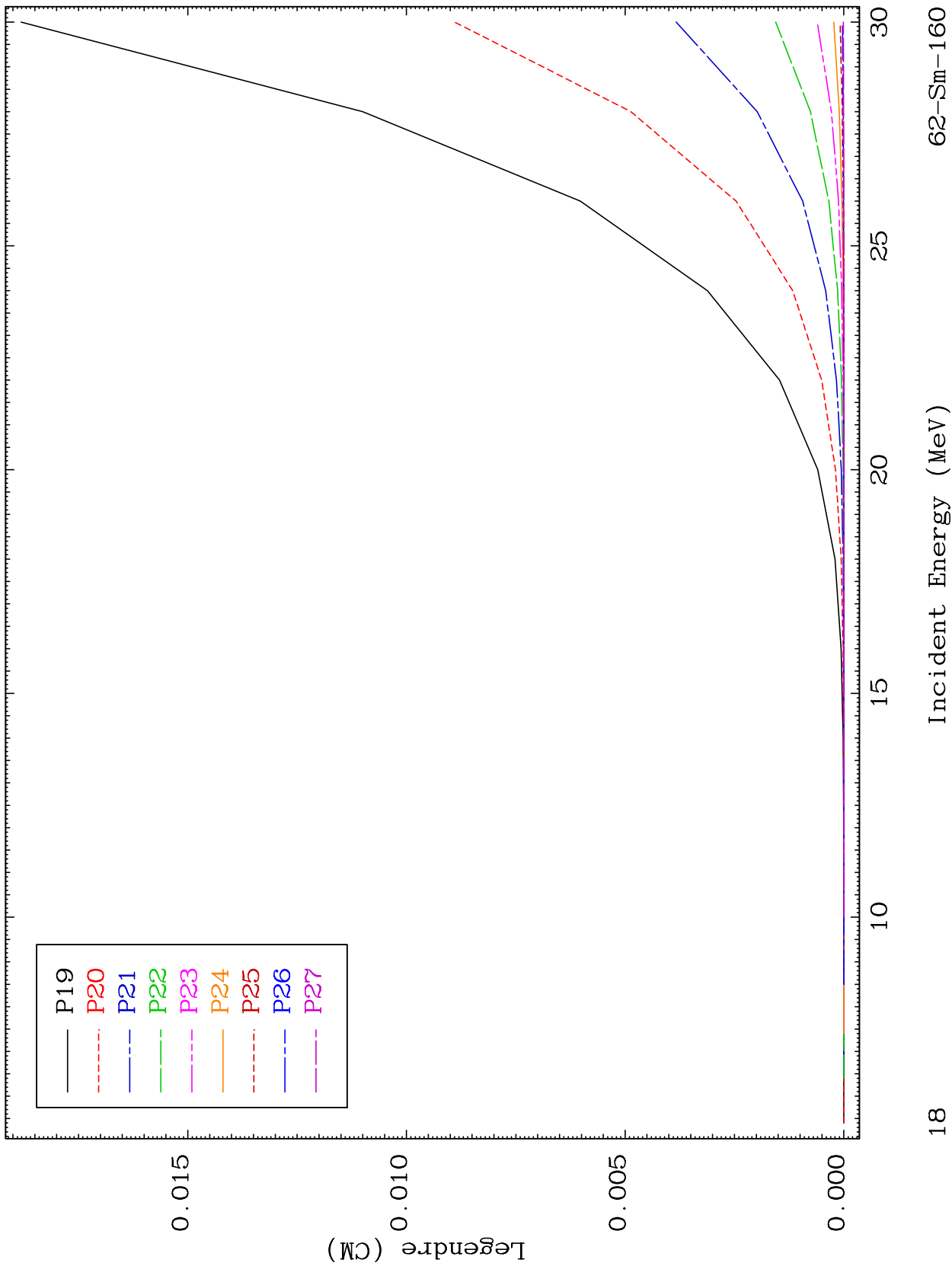
Incident Energy (MeV)

62-Sm-160

MAT 6273

Elastic Legendre Coefficients

⁶²Sm-160



18

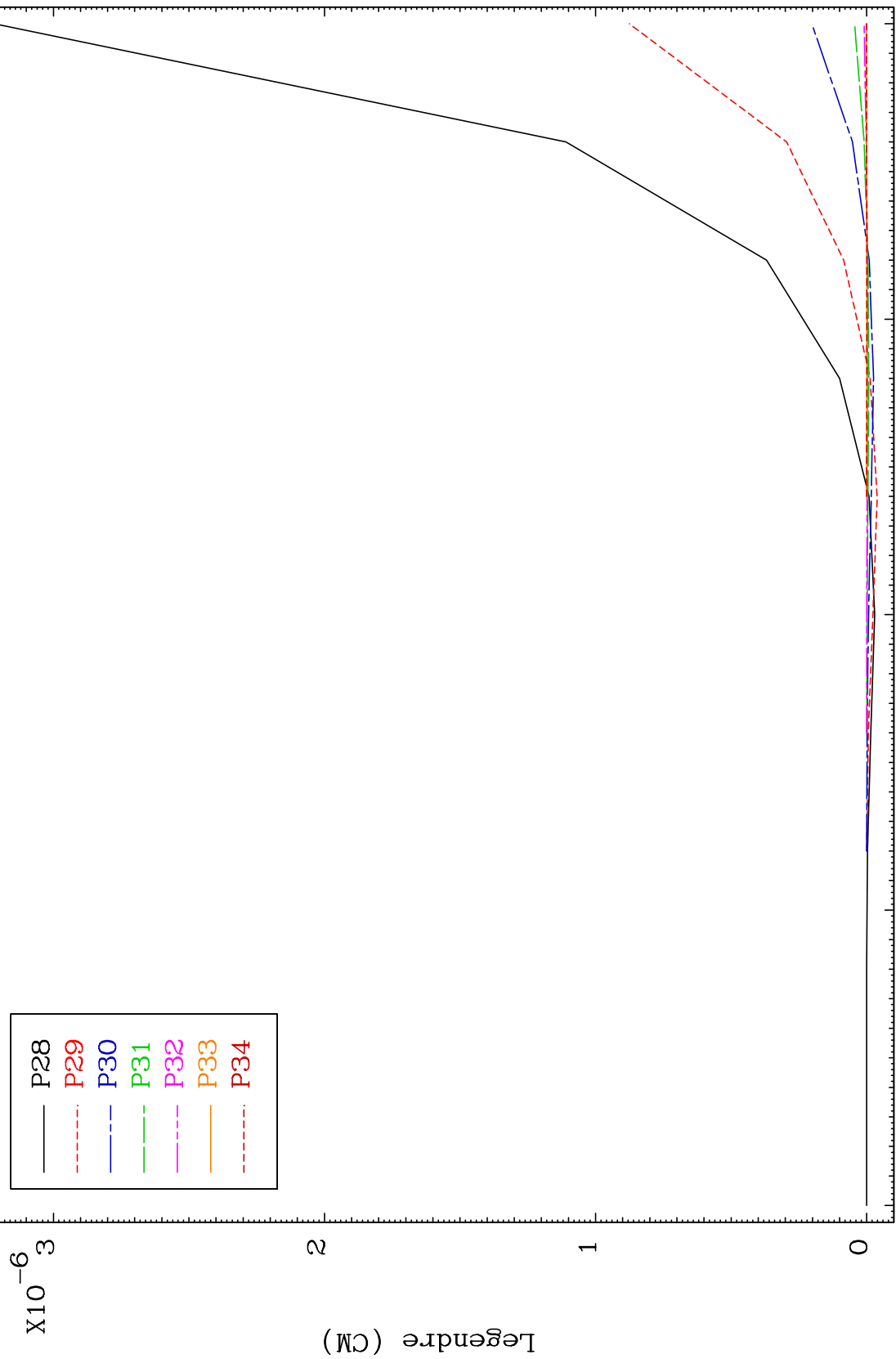
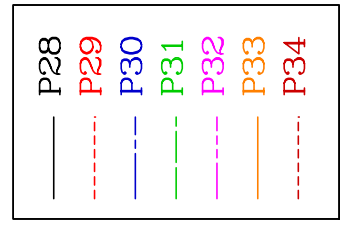
Incident Energy (MeV)

⁶²Sm-160

MAT 6273

Elastic Legendre Coefficients

62-Sm-160



19

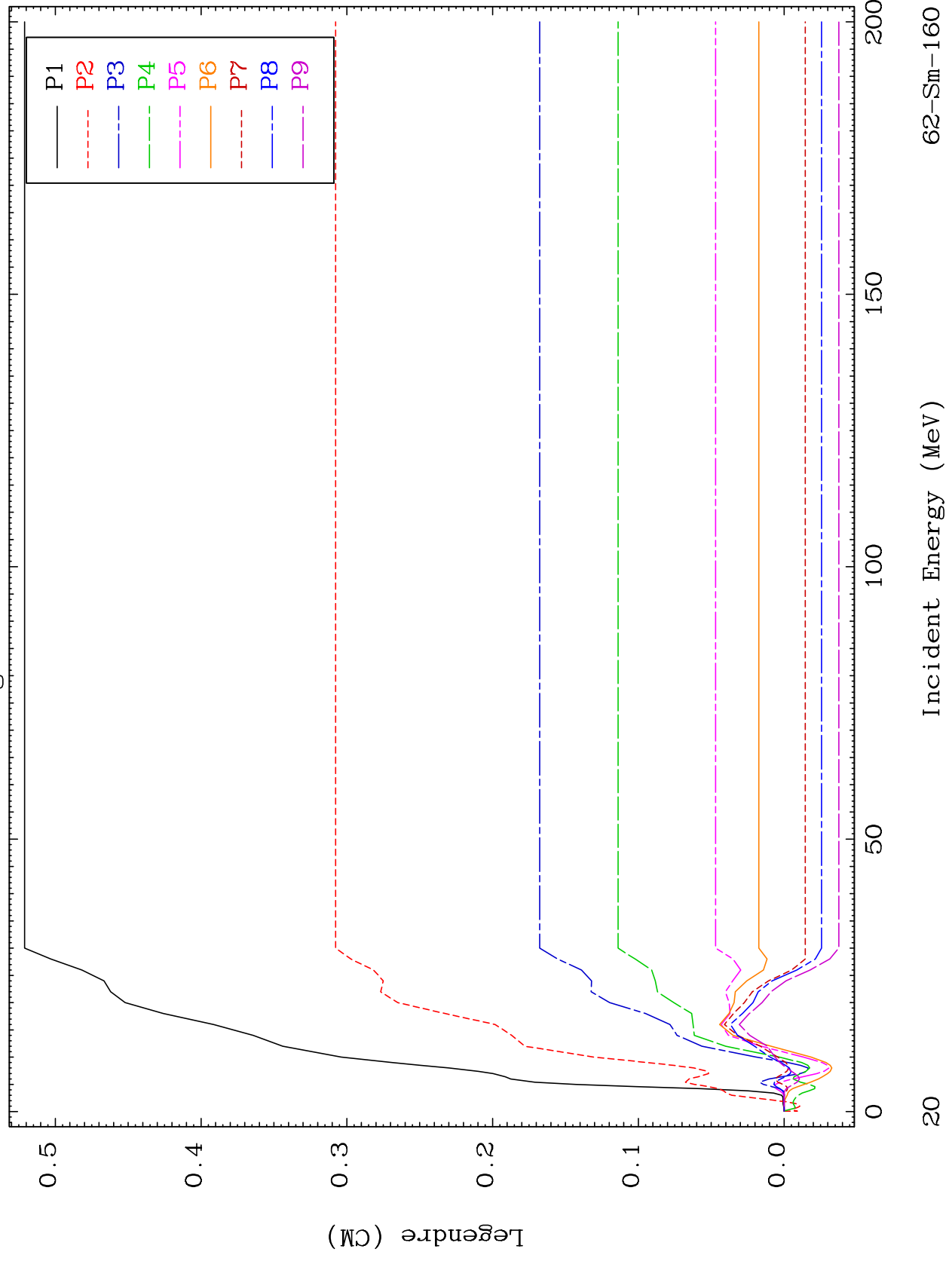
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

62-Sm-160



62-Sm-160

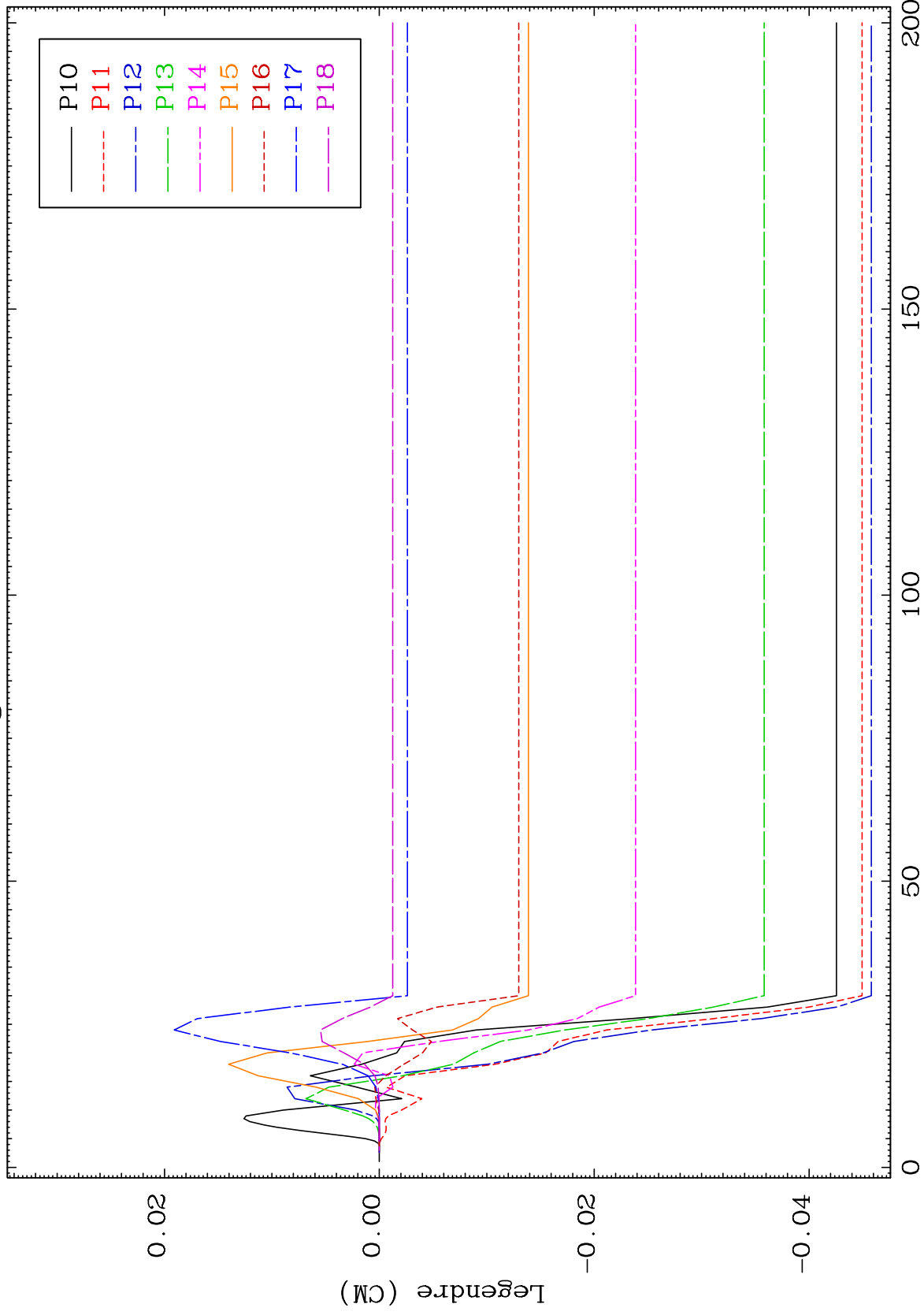
Incident Energy (MeV)

20

MAT 6273

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

62-Sm-160



21

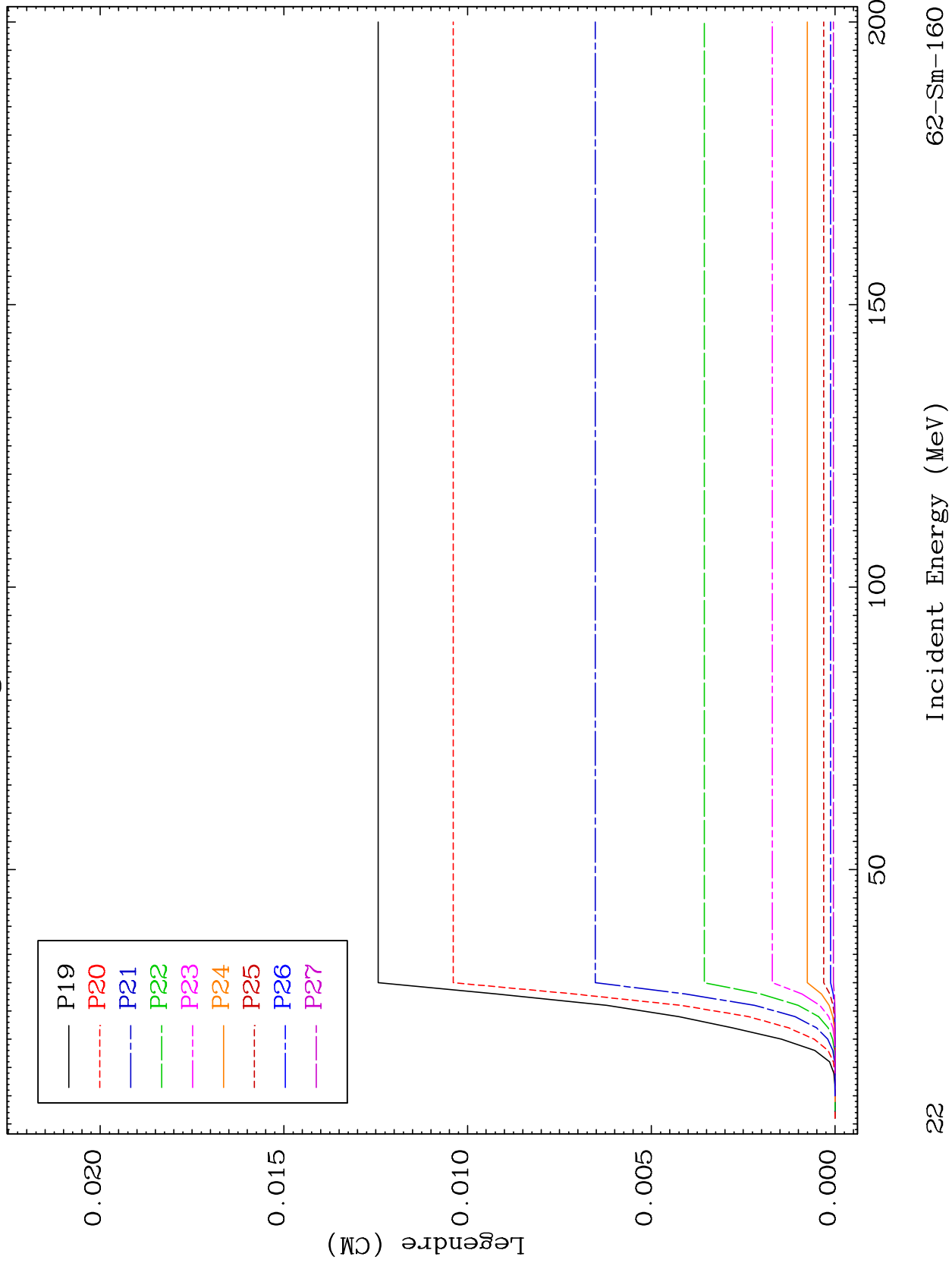
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

62-Sm-160



22

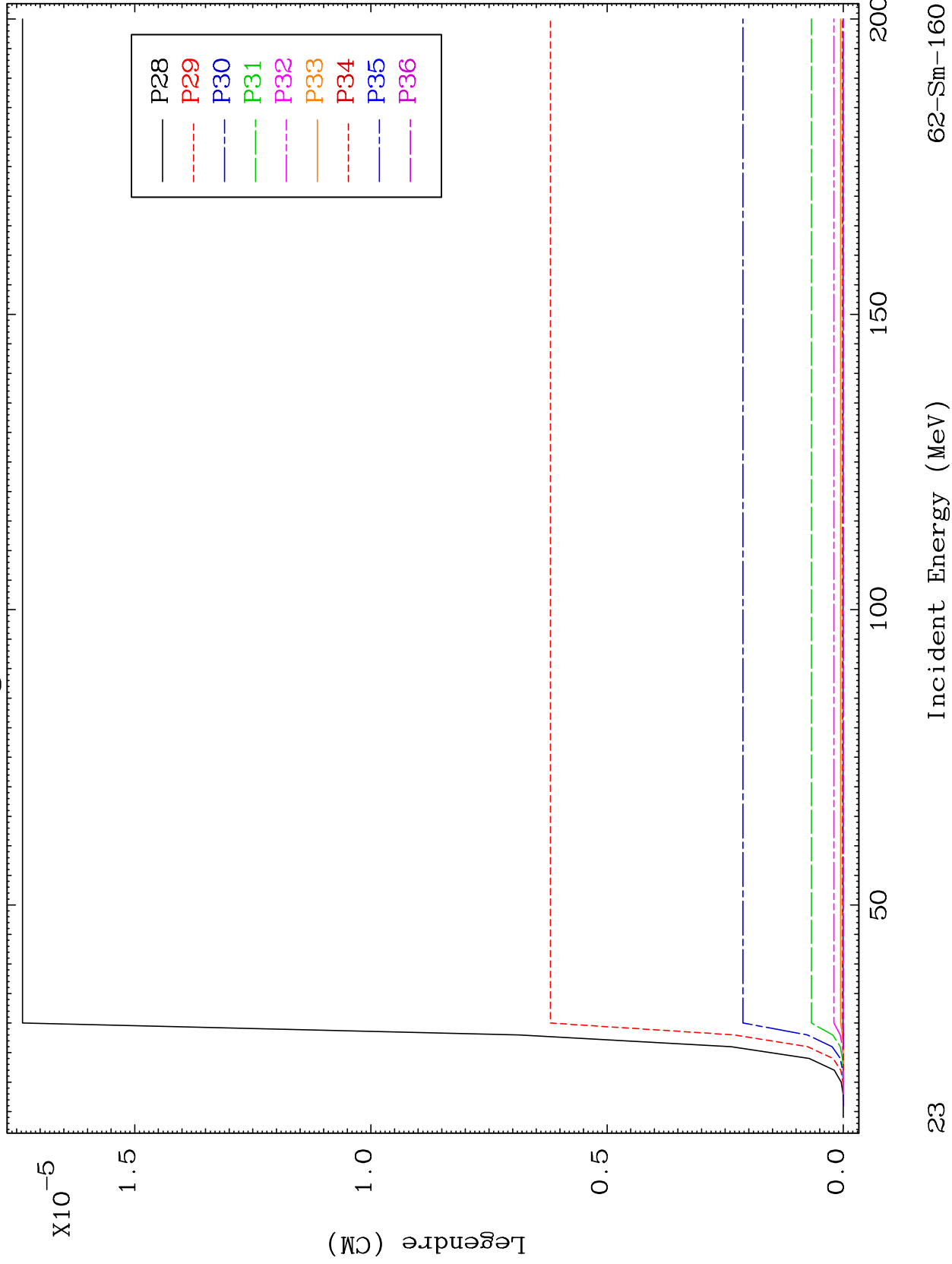
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

62-Sm-160

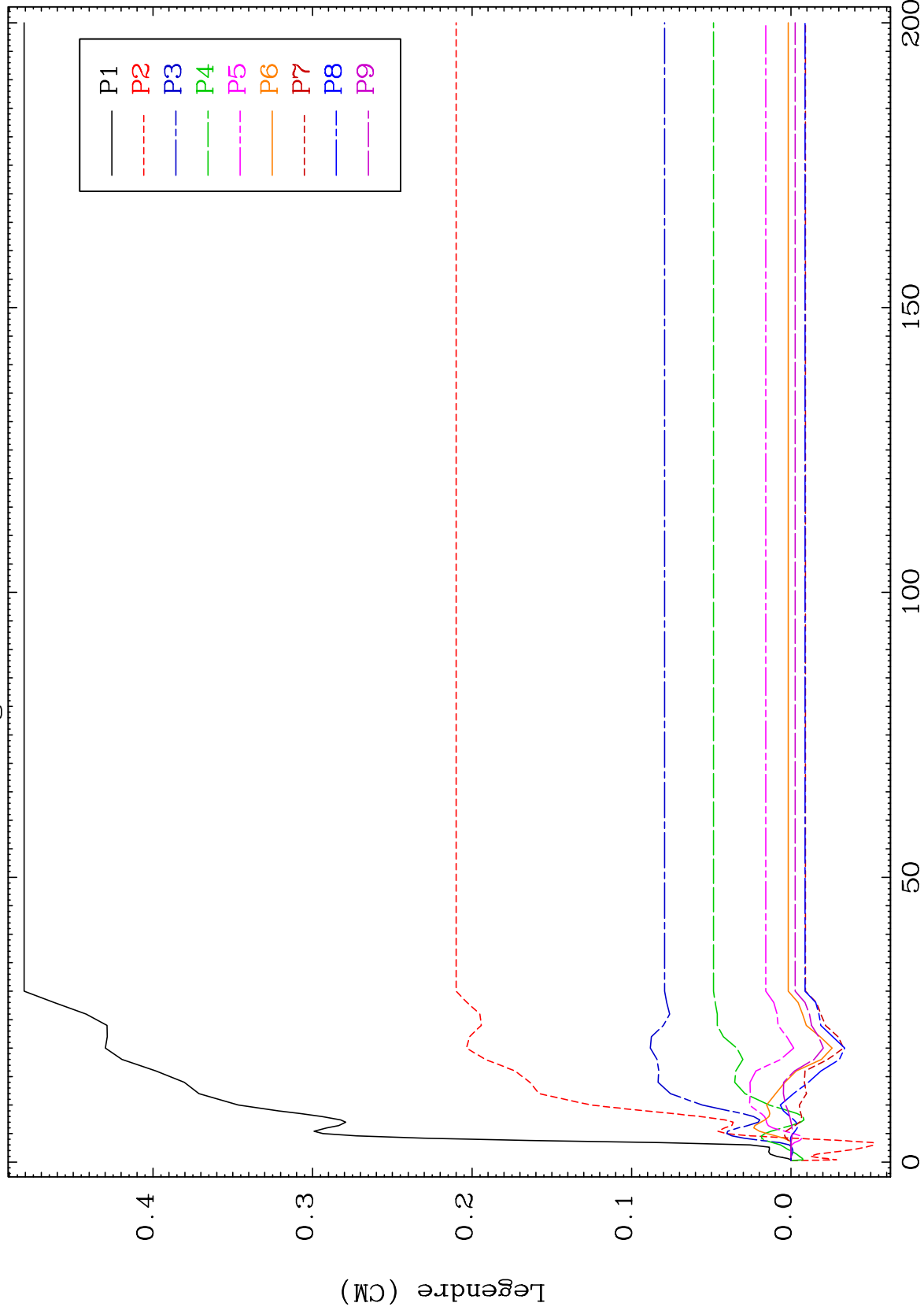


23

MAT 6273

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

62-Sm-160



62-Sm-160

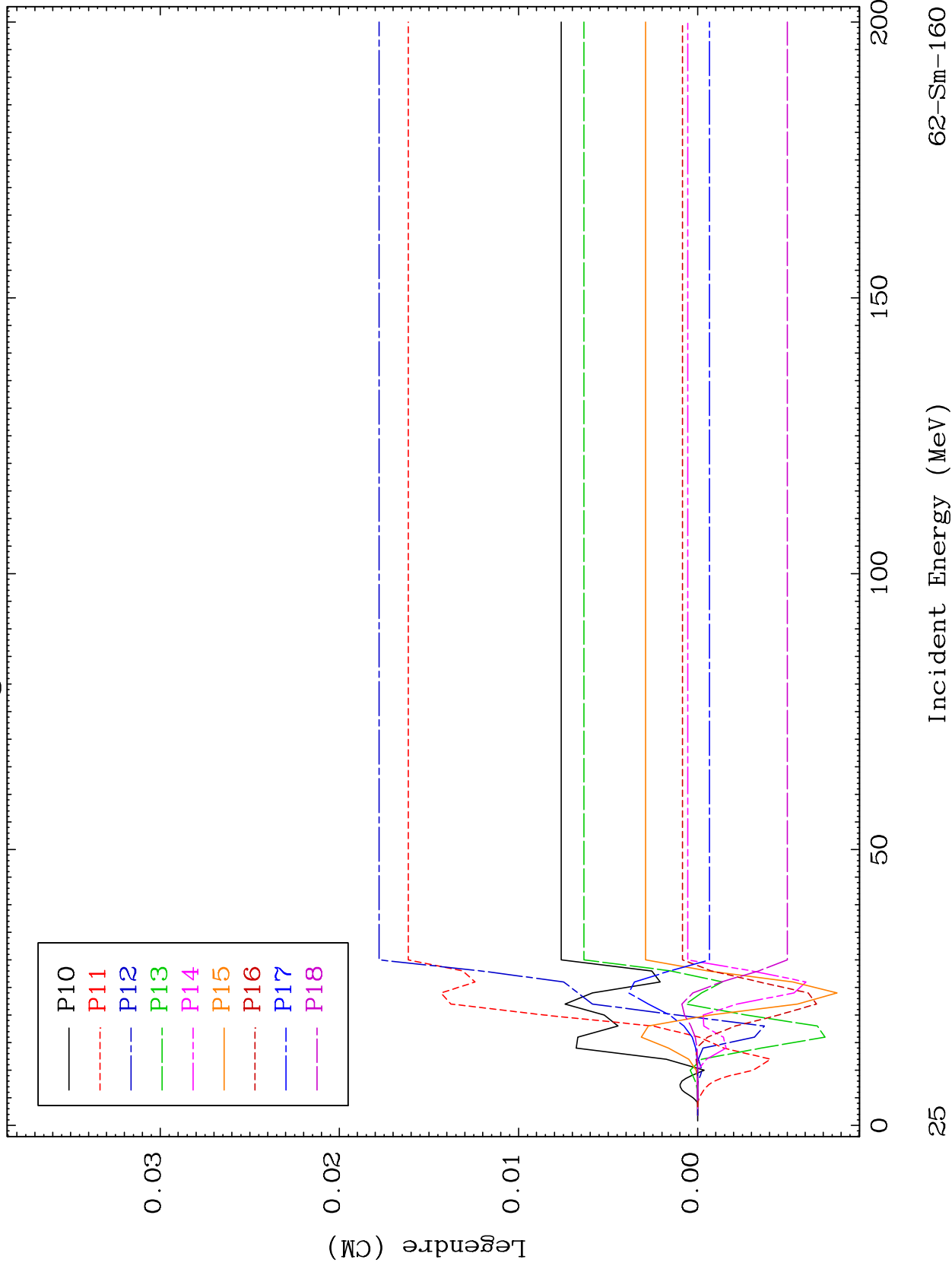
Incident Energy (MeV)

24

MAT 6273

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

62-Sm-160



62-Sm-160

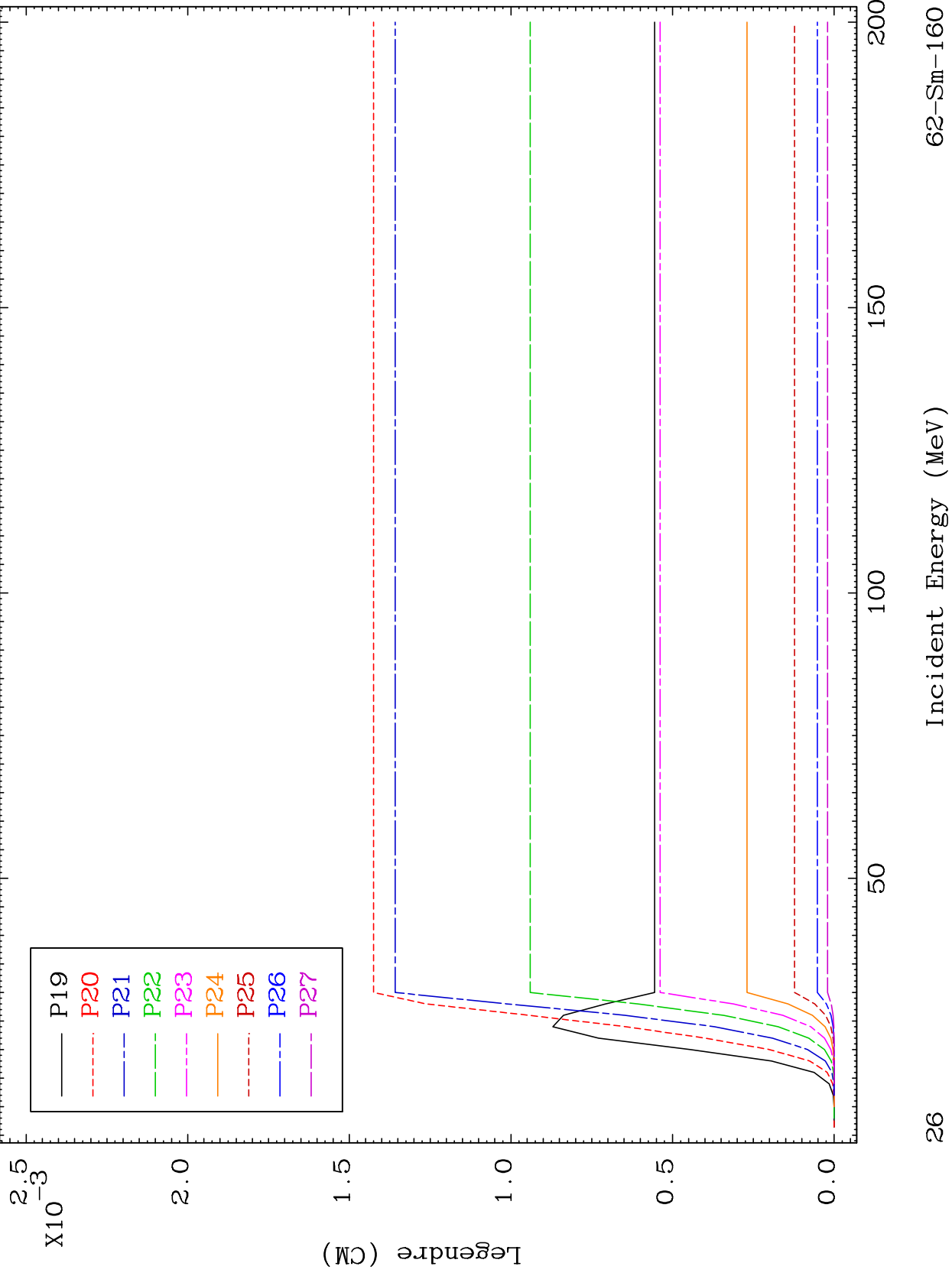
Incident Energy (MeV)

25

MAT 6273

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

62-Sm-160



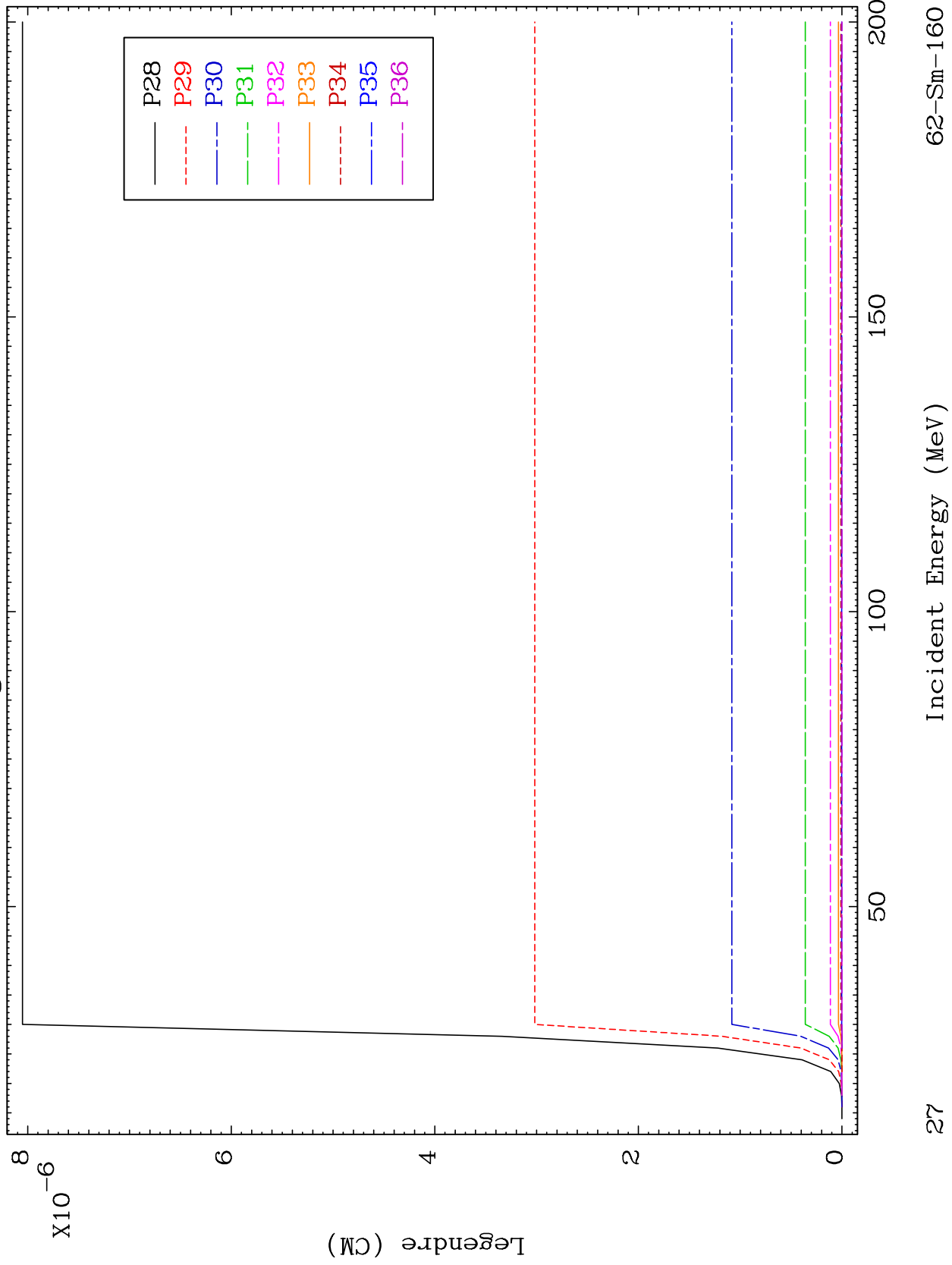
26

62-Sm-160

MAT 6273

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

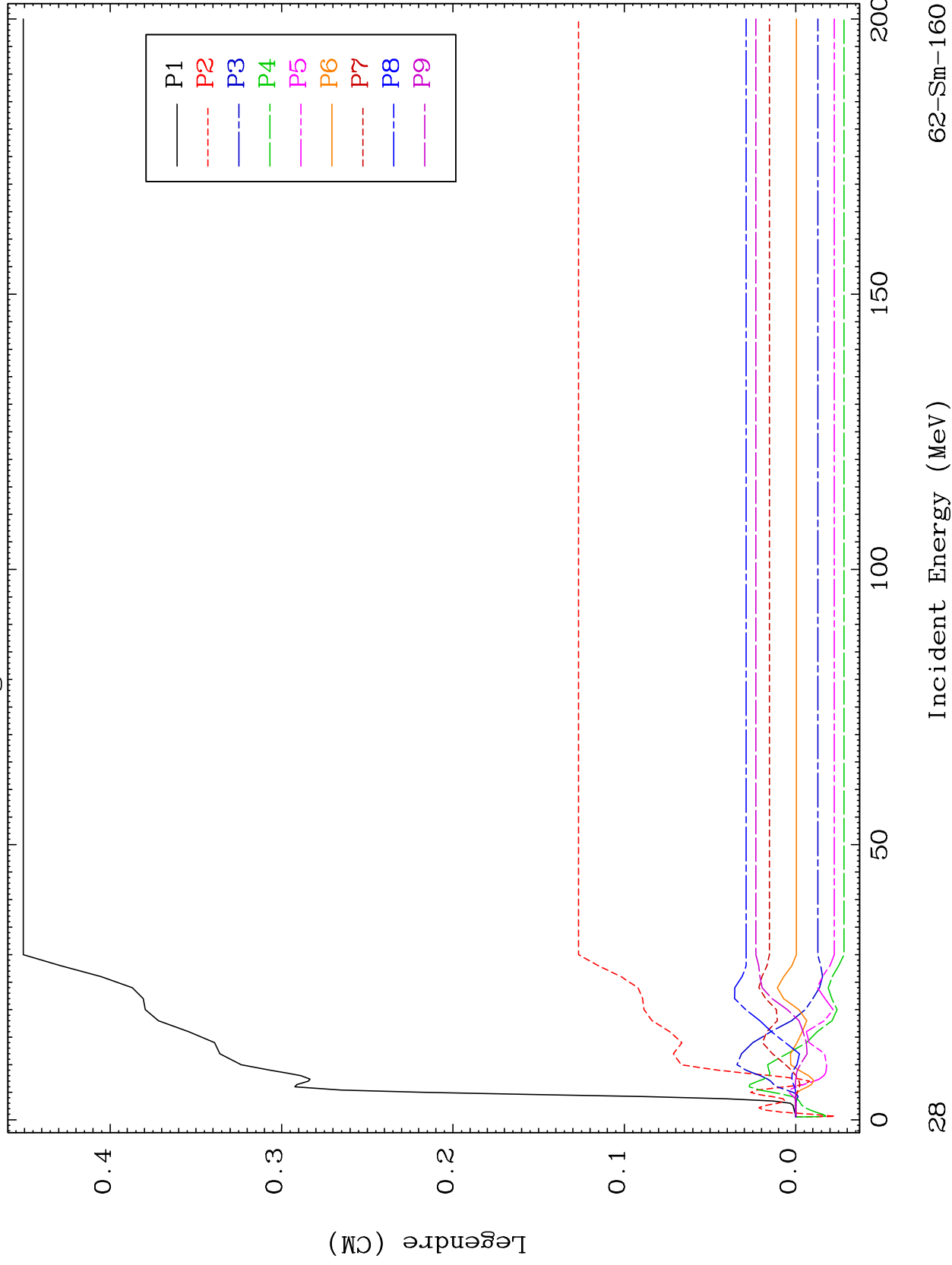
62-Sm-160



MAT 6273

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

62-Sm-160



62-Sm-160

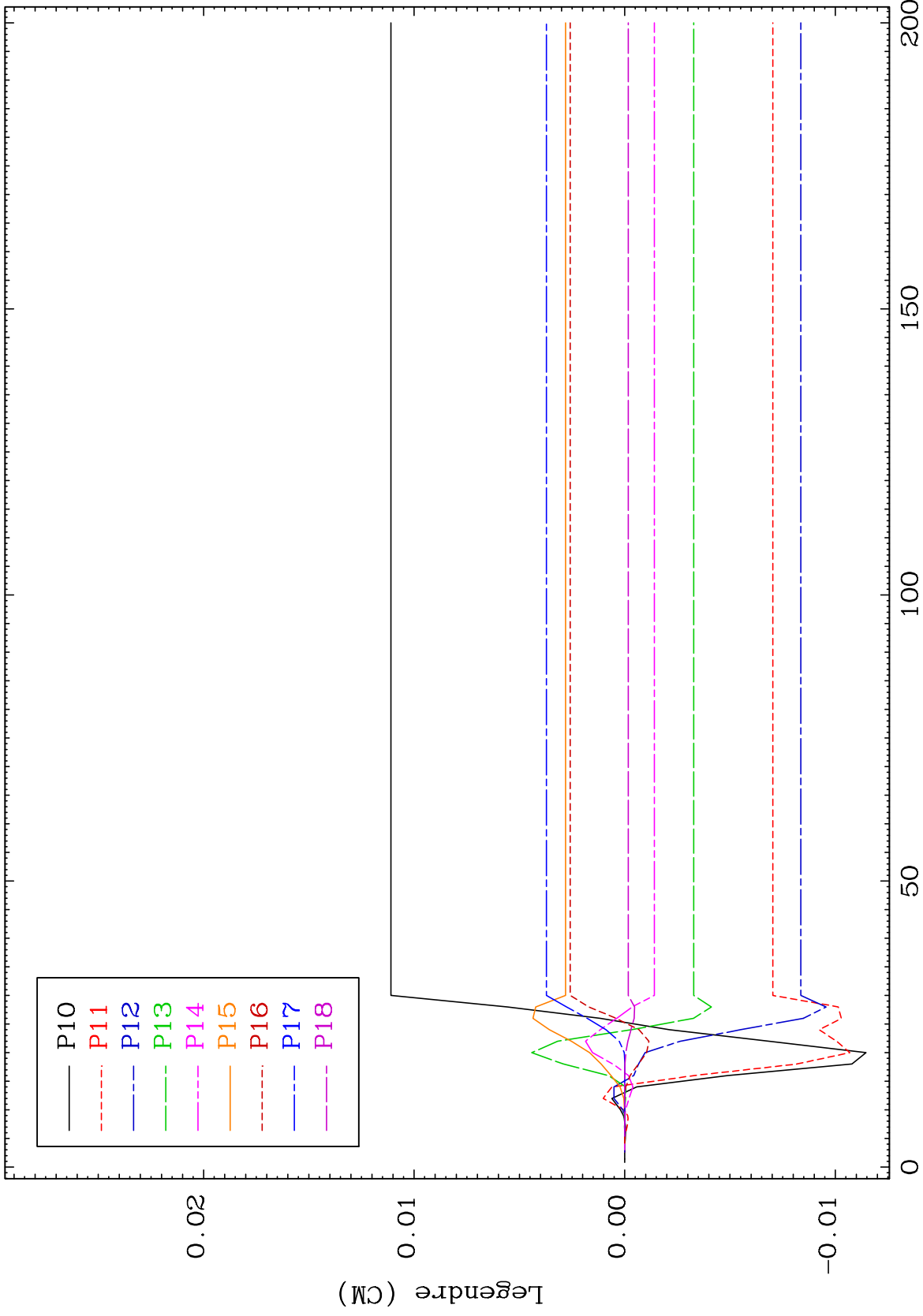
Incident Energy (MeV)

28

MAT 6273

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

62-Sm-160



29

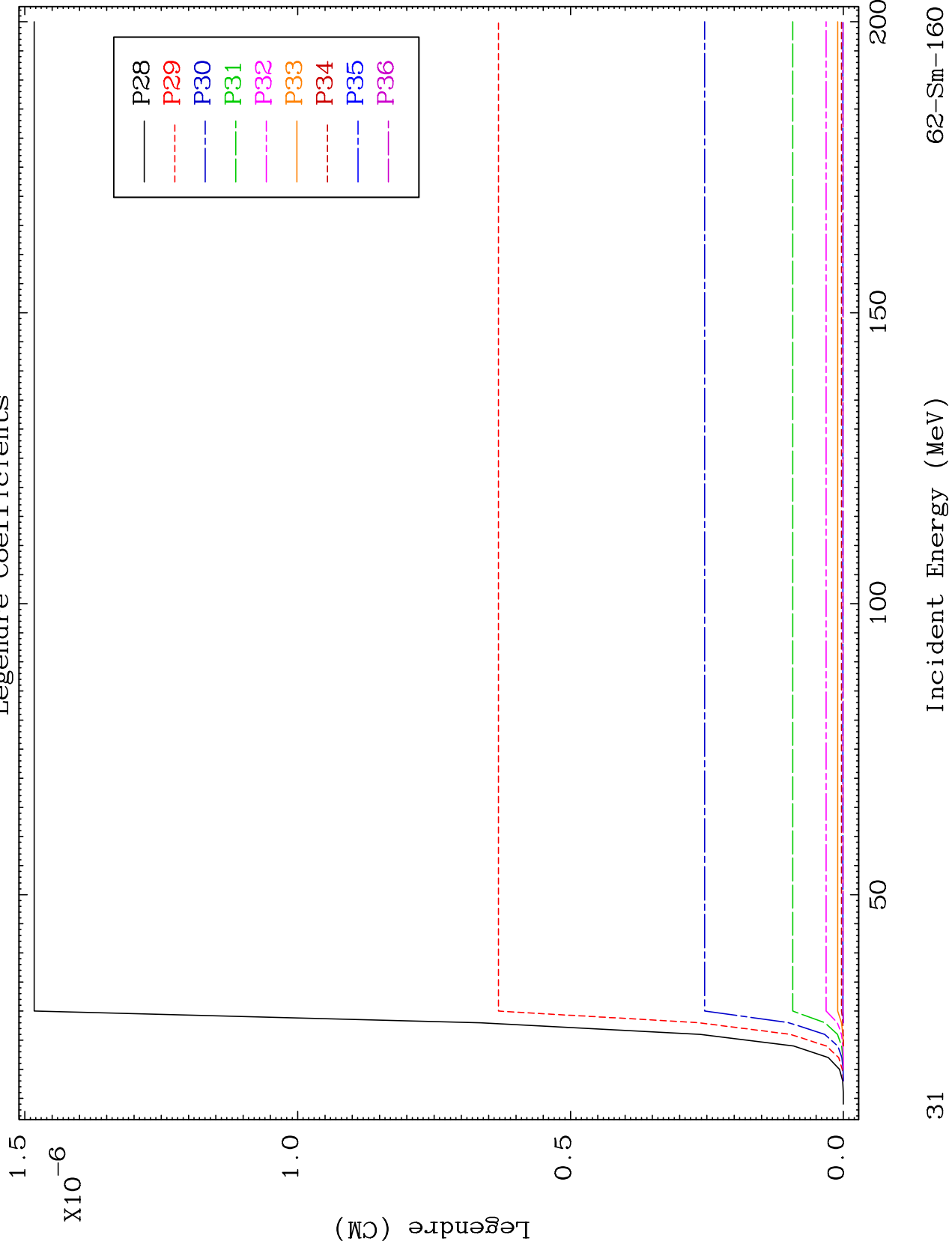
Incident Energy (MeV)

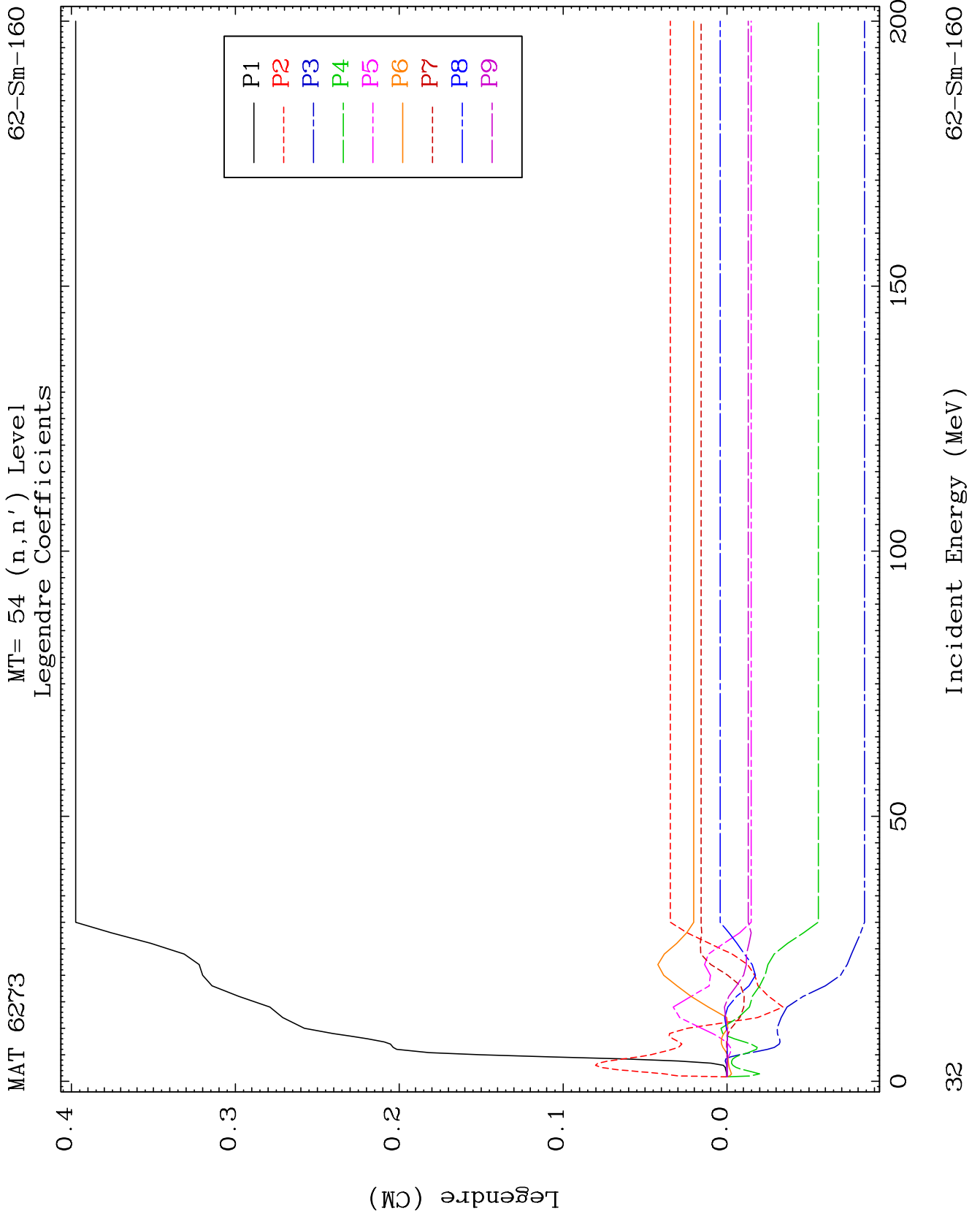
62-Sm-160

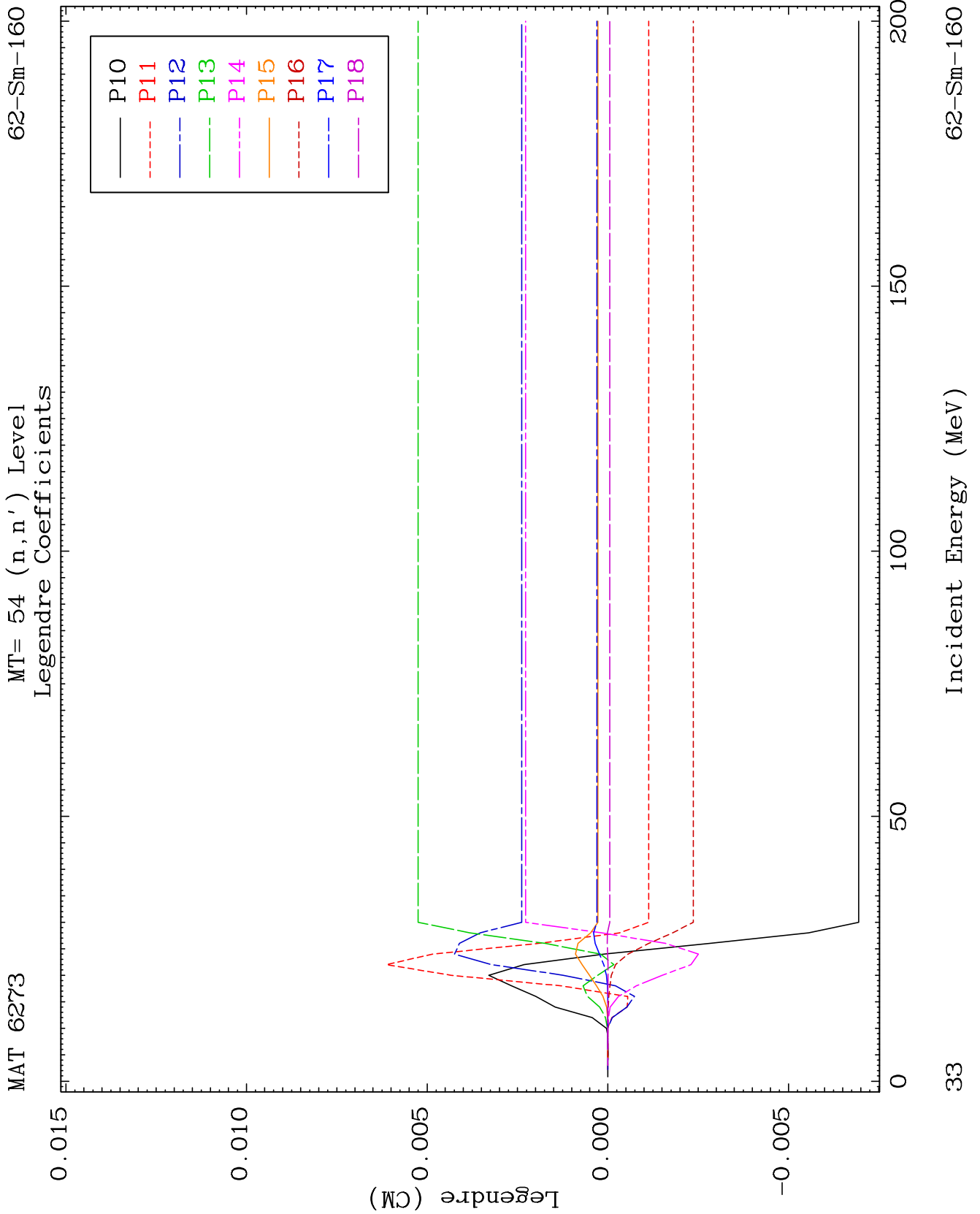
MAT 6273

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

62-Sm-160



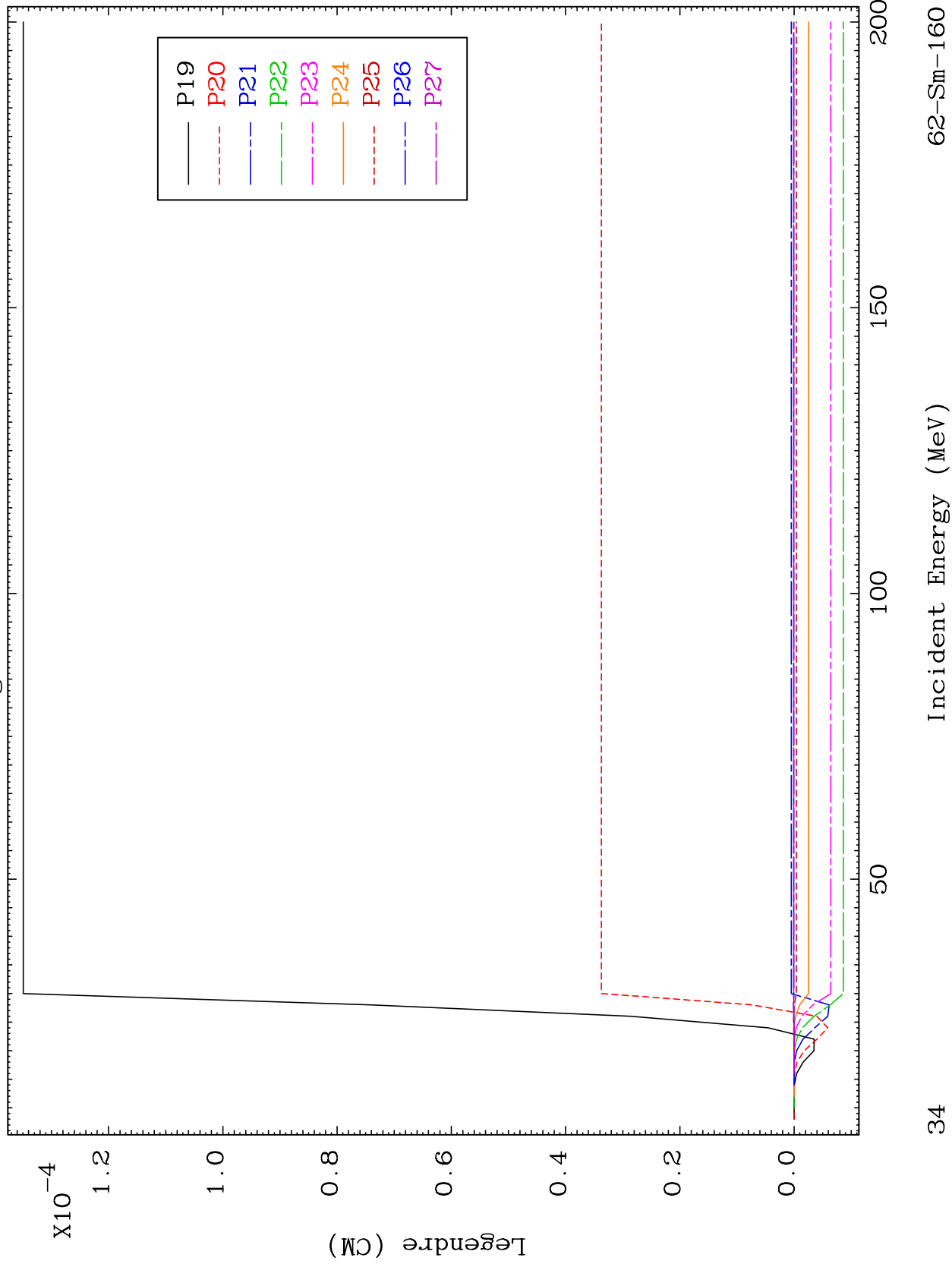




MAT 6273

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

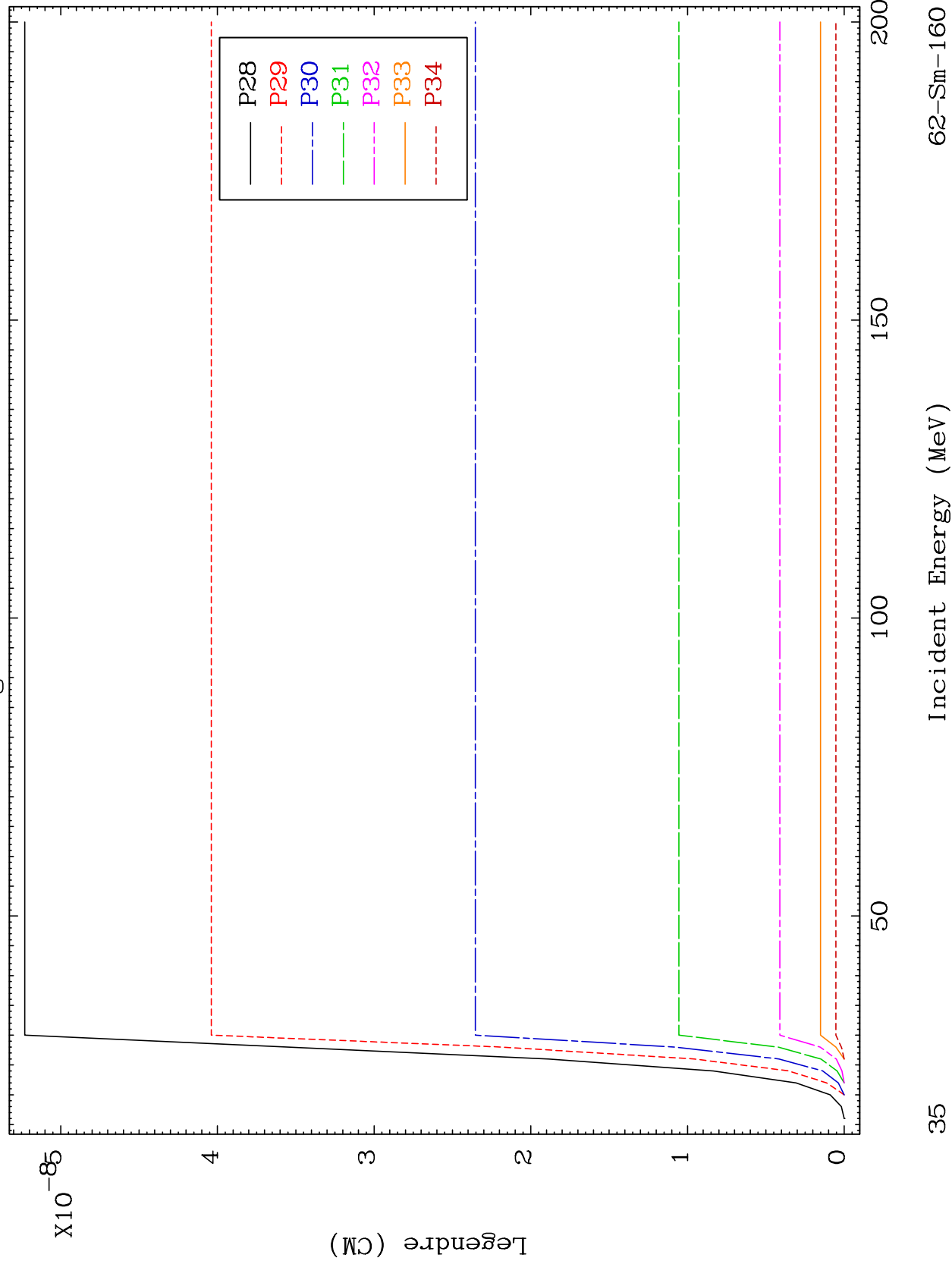
62-Sm-160



MAT 6273

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

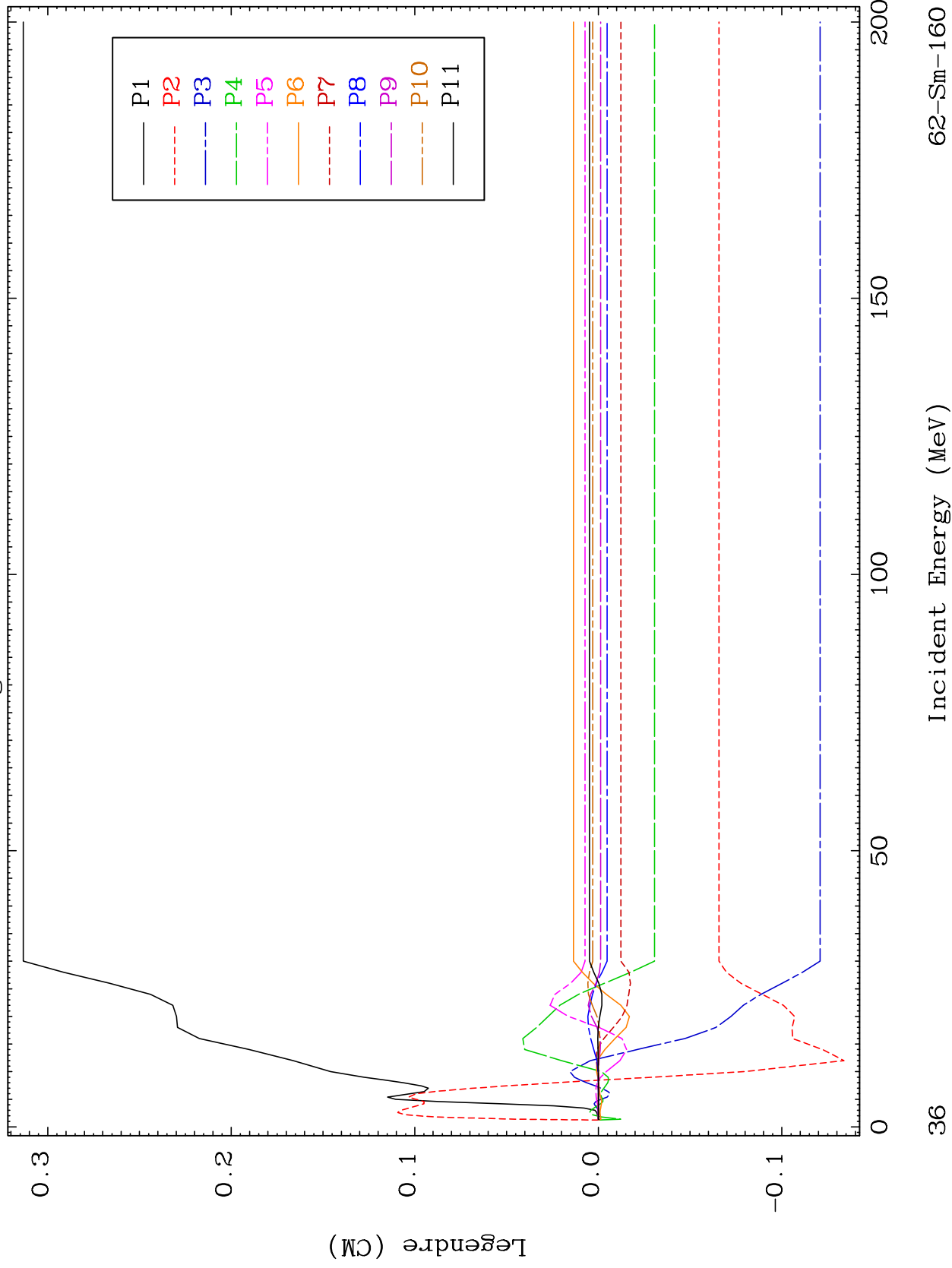
62-Sm-160



MAT 6273

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

62-Sm-160



36

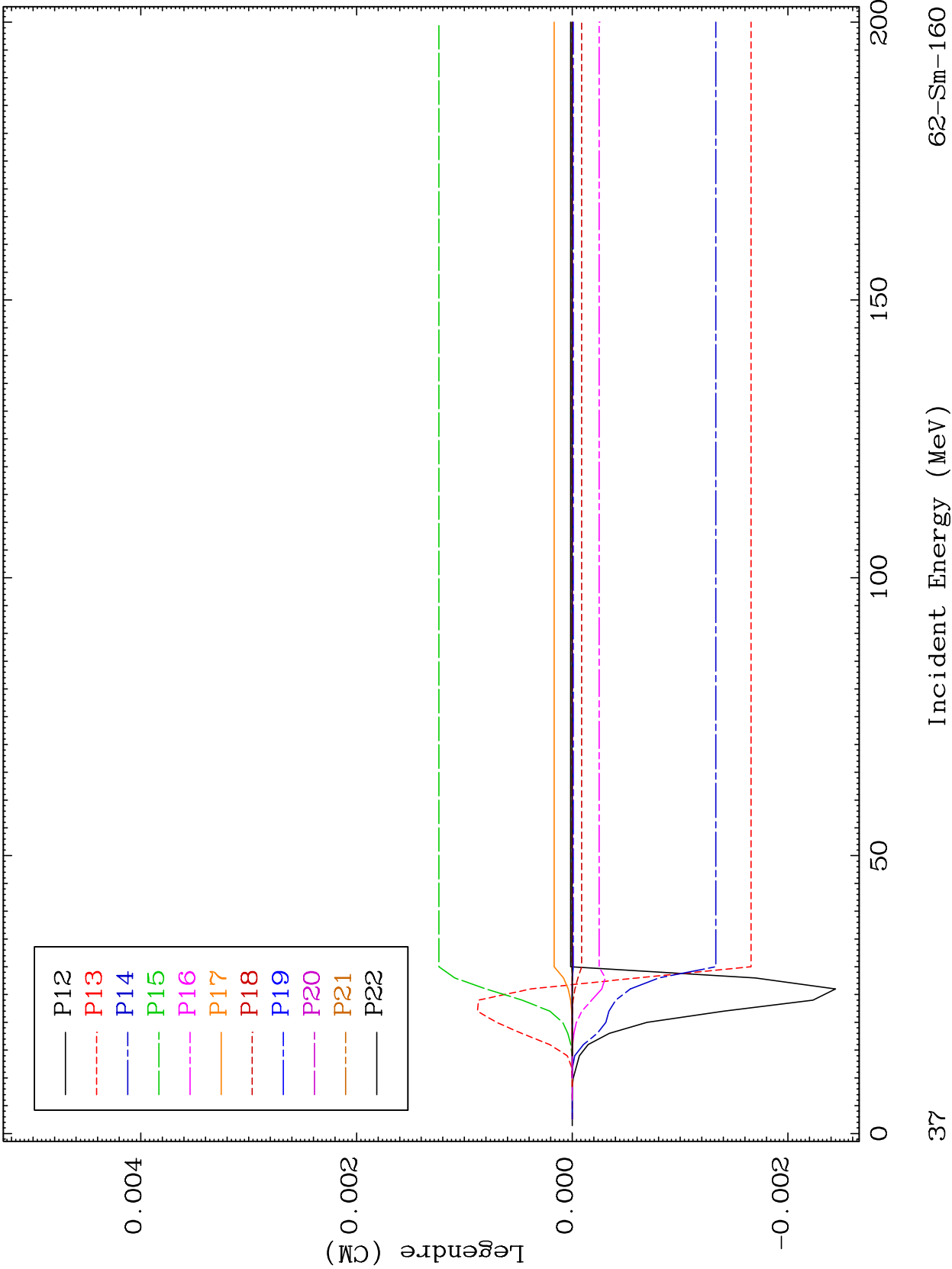
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

62-Sm-160



37

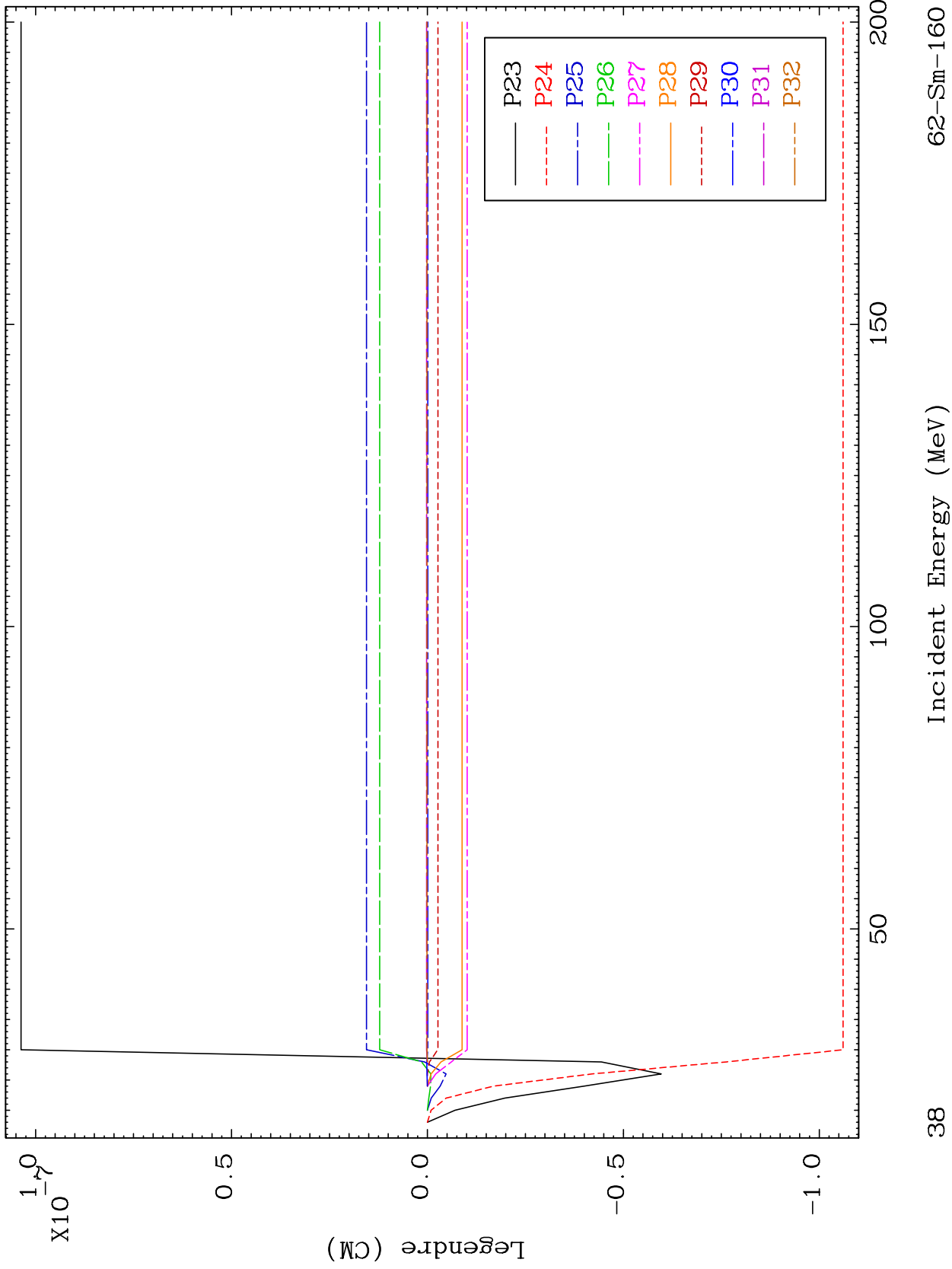
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

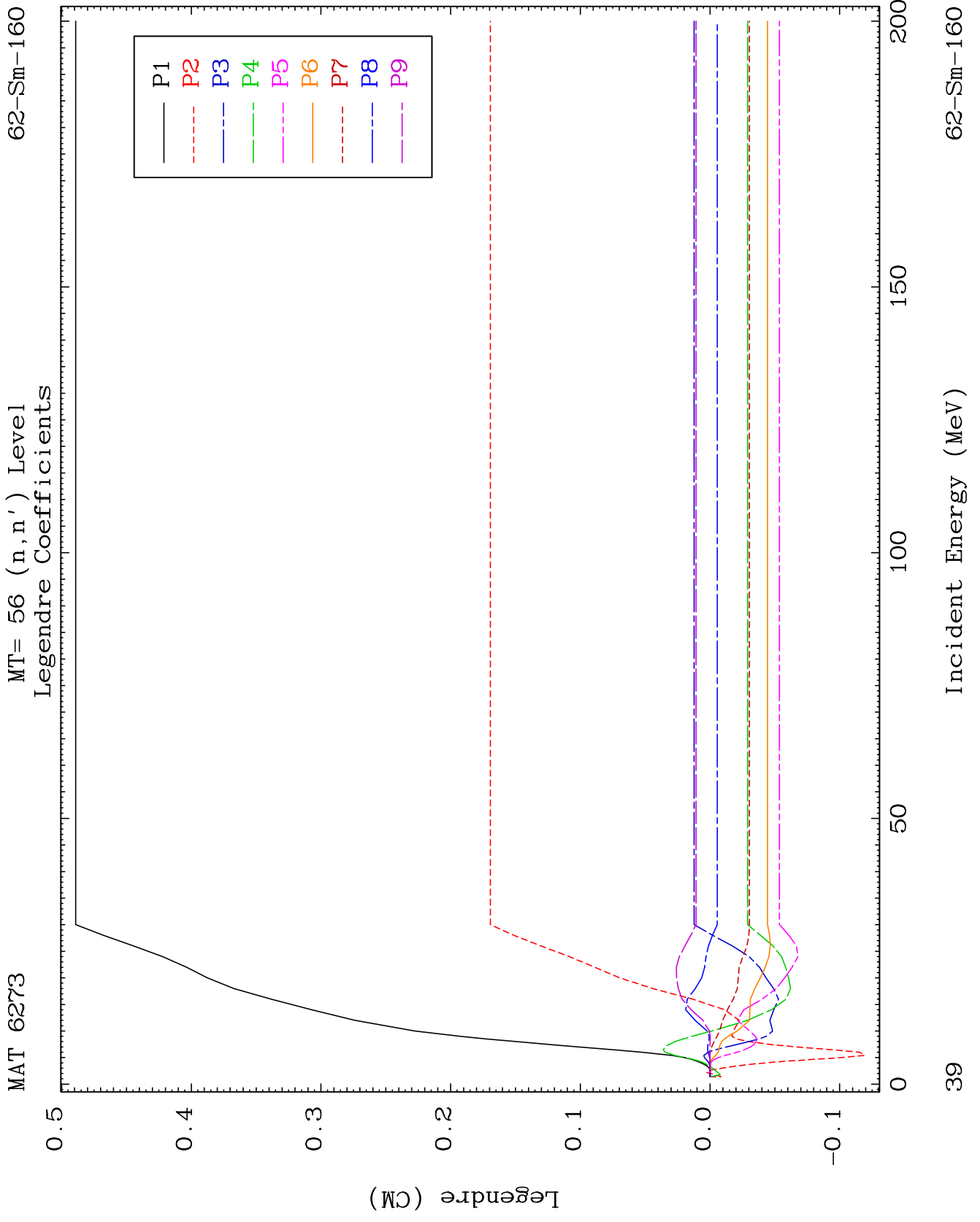
62-Sm-160



38

Incident Energy (MeV)

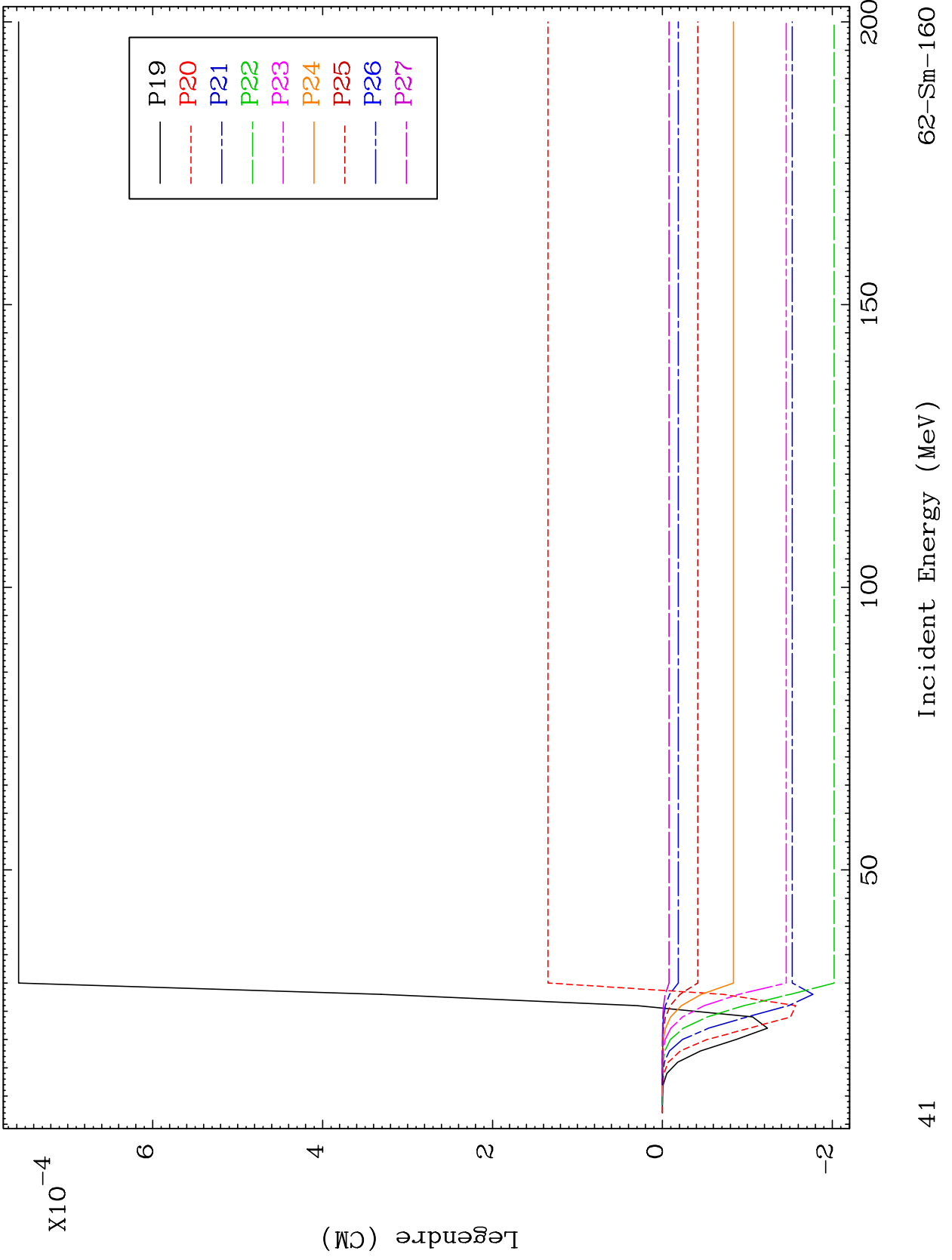
62-Sm-160

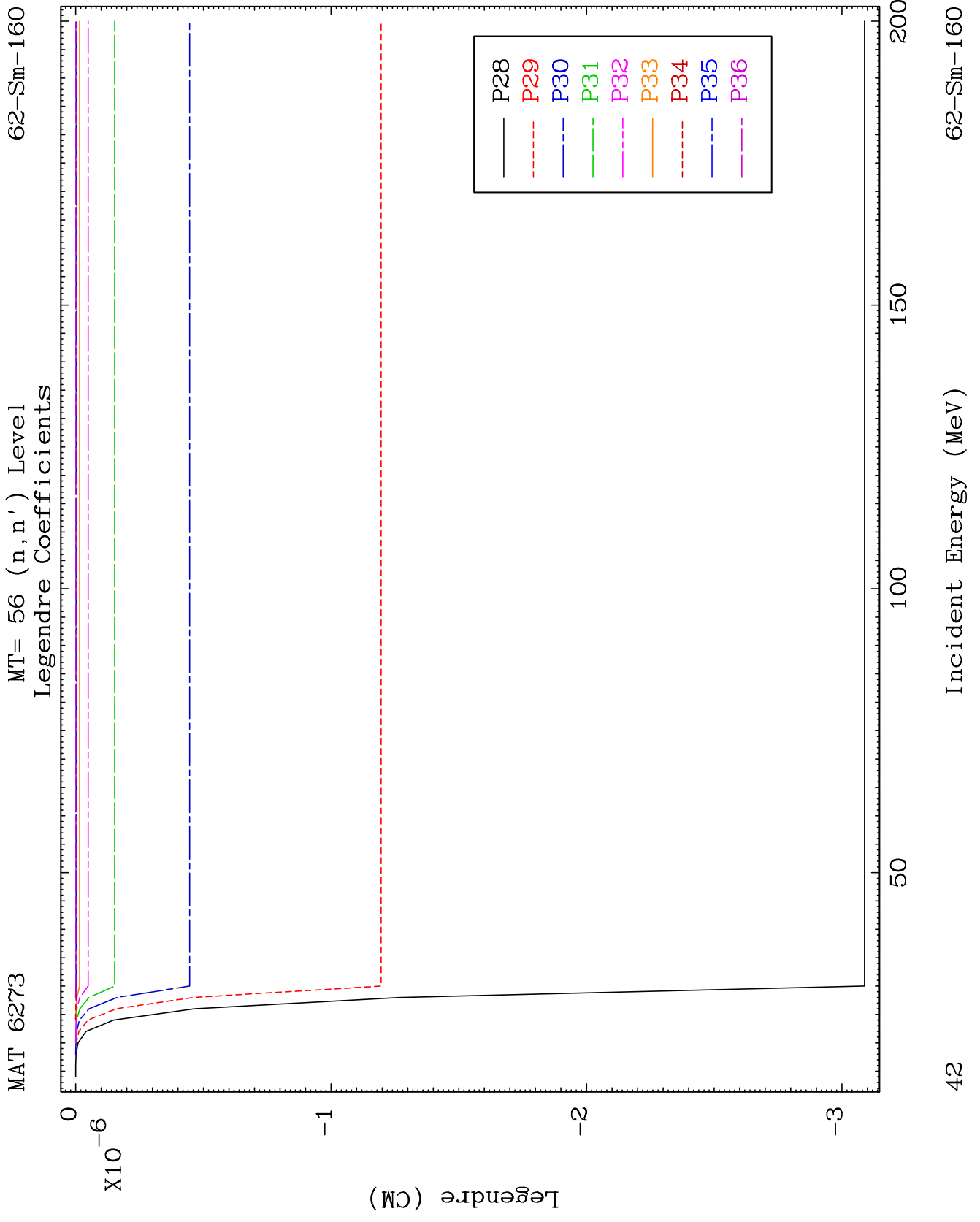


MAT 6273

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

62-Sm-160

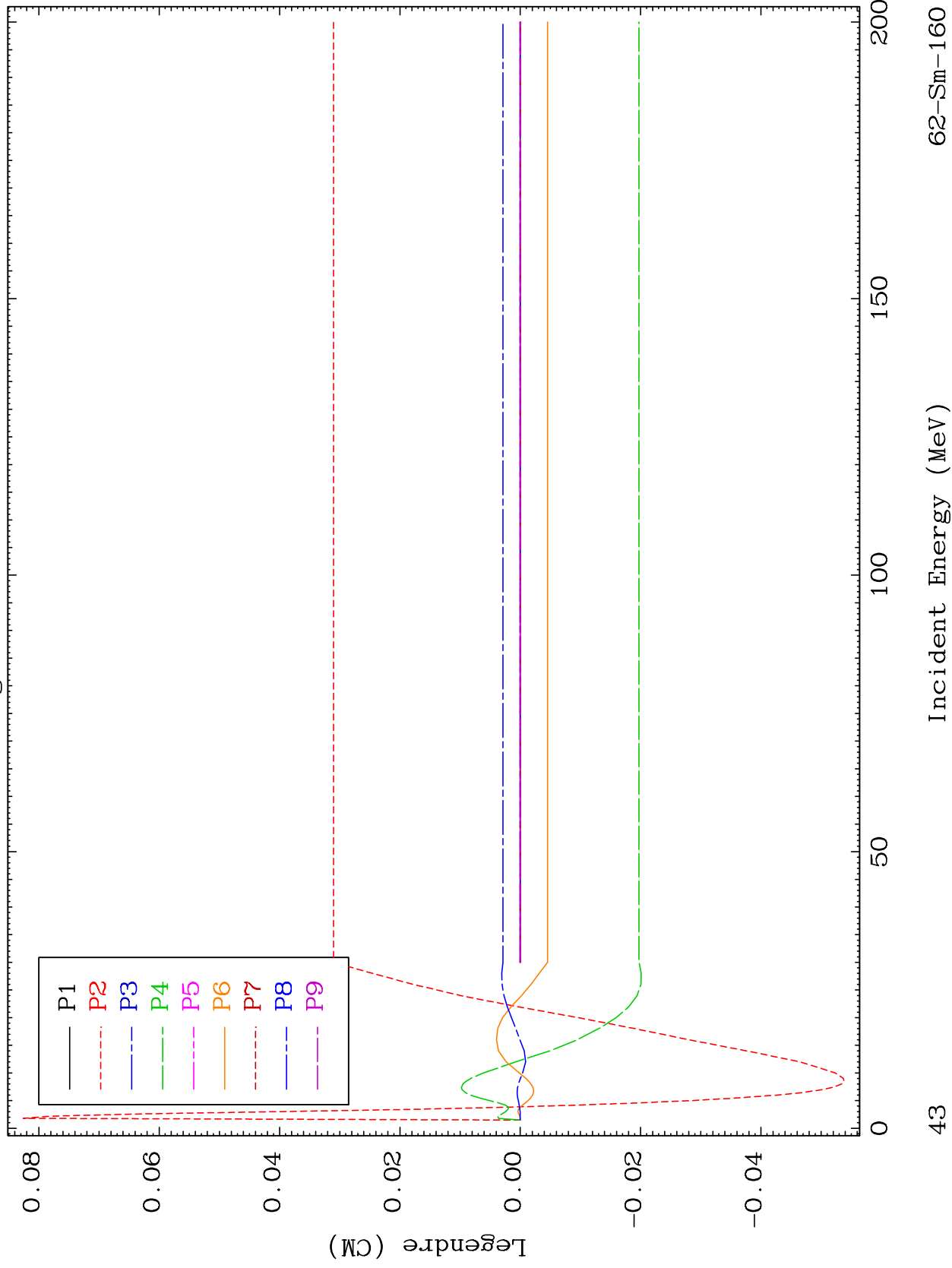




MAT 6273

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

62-Sm-160



62-Sm-160

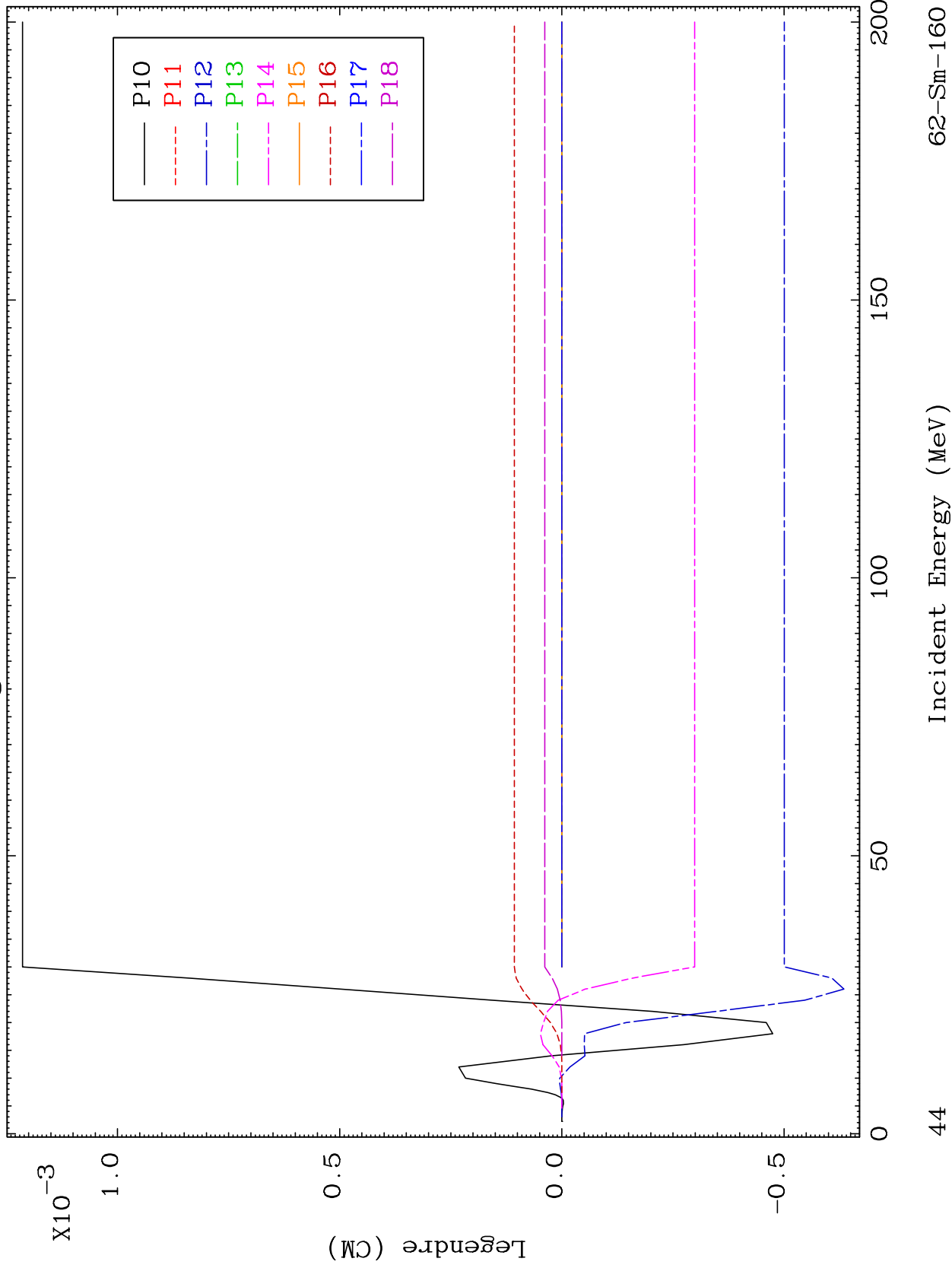
Incident Energy (MeV)

43

MAT 6273

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

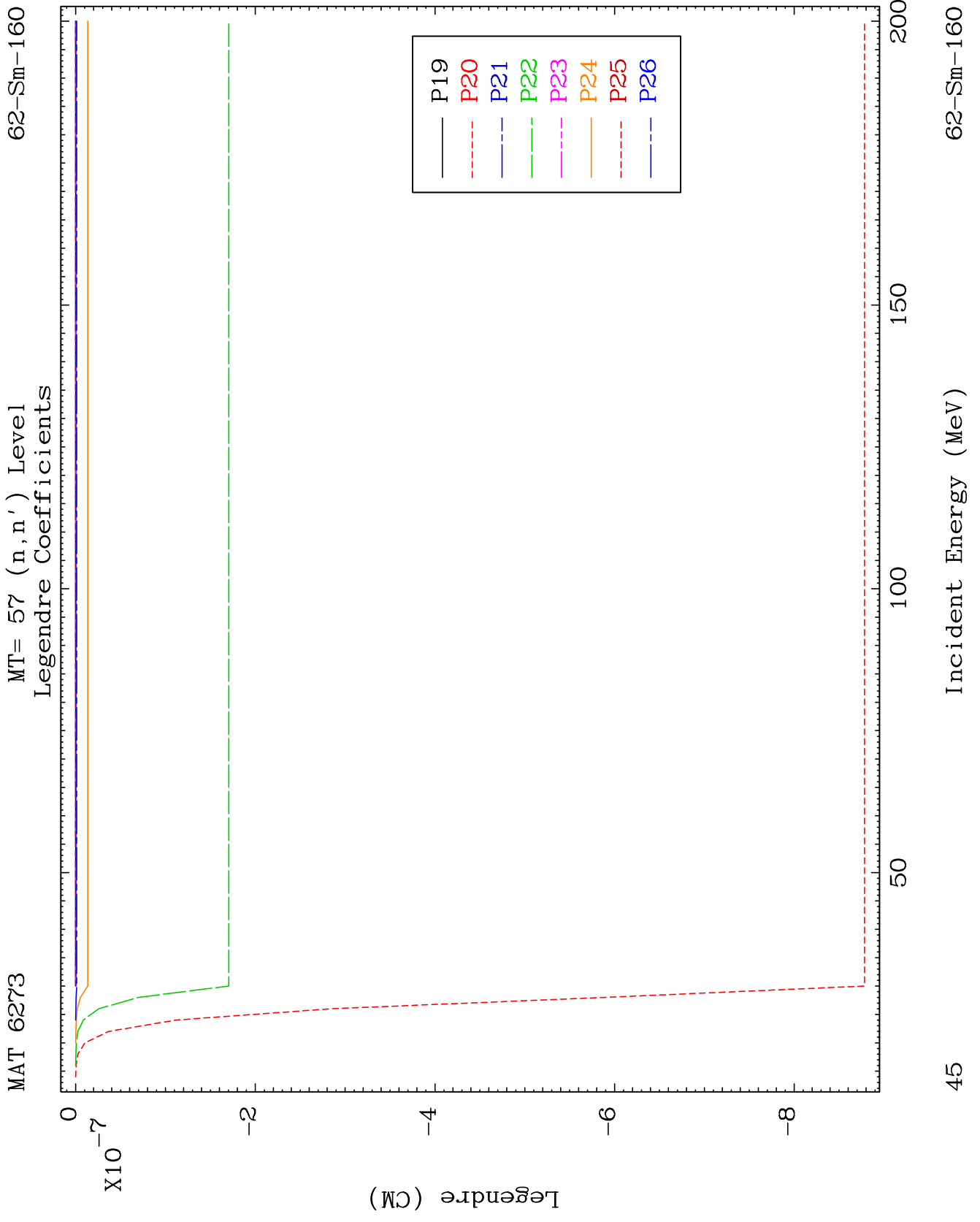
62-Sm-160



44

Incident Energy (MeV)

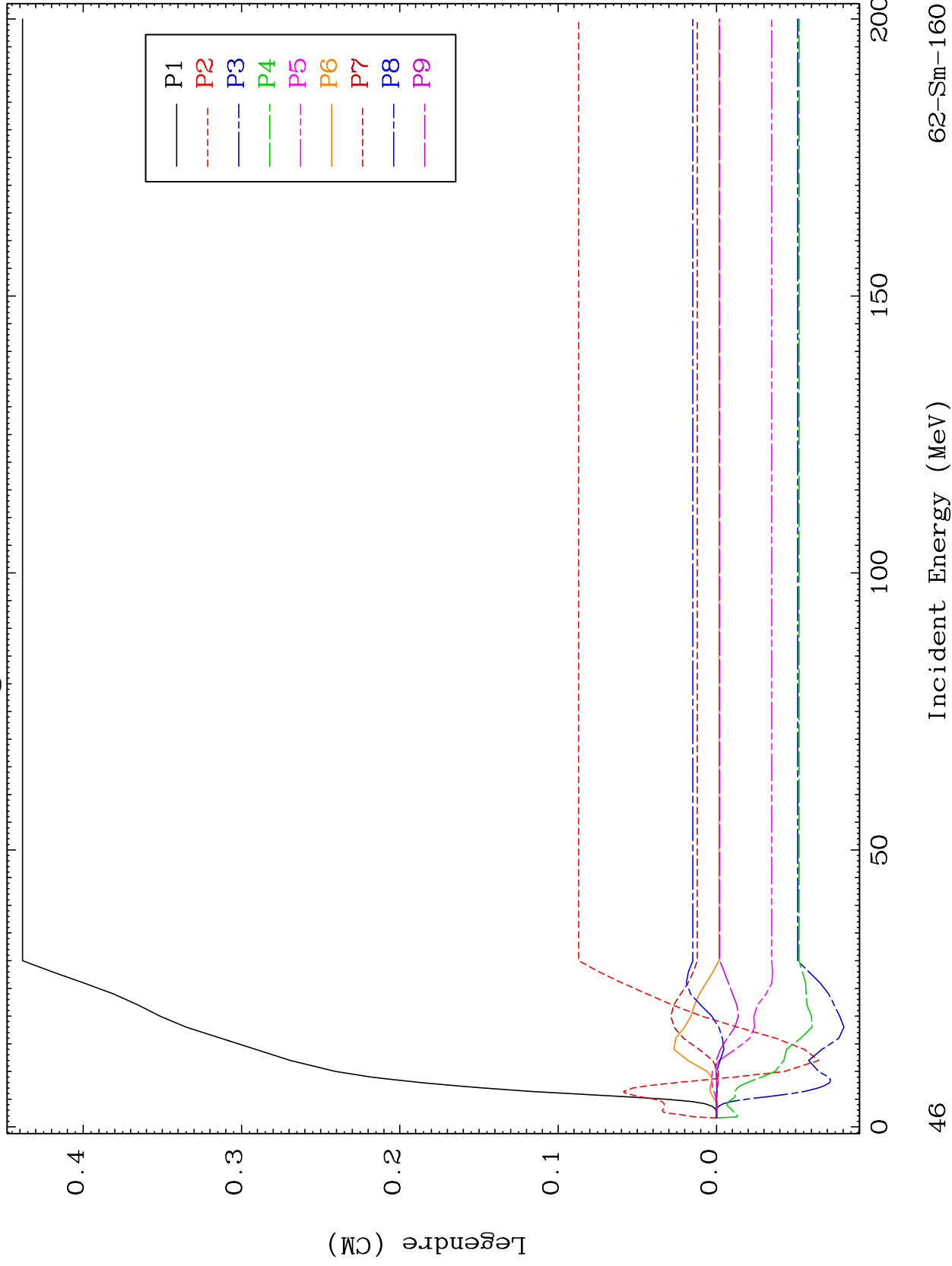
62-Sm-160



MAT 6273

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

62-Sm-160



62-Sm-160

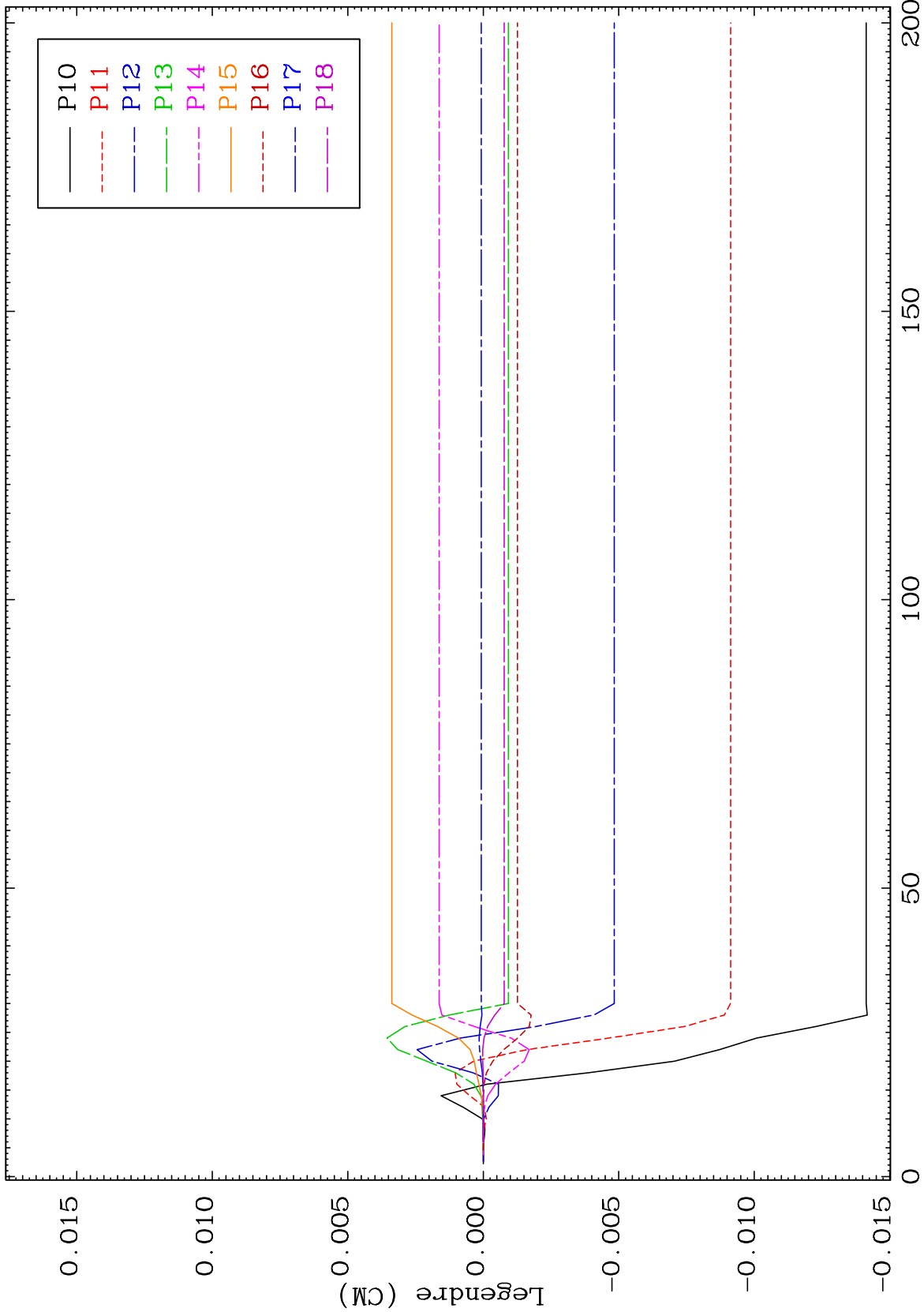
Incident Energy (MeV)

46

MAT 6273

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

62-Sm-160



47

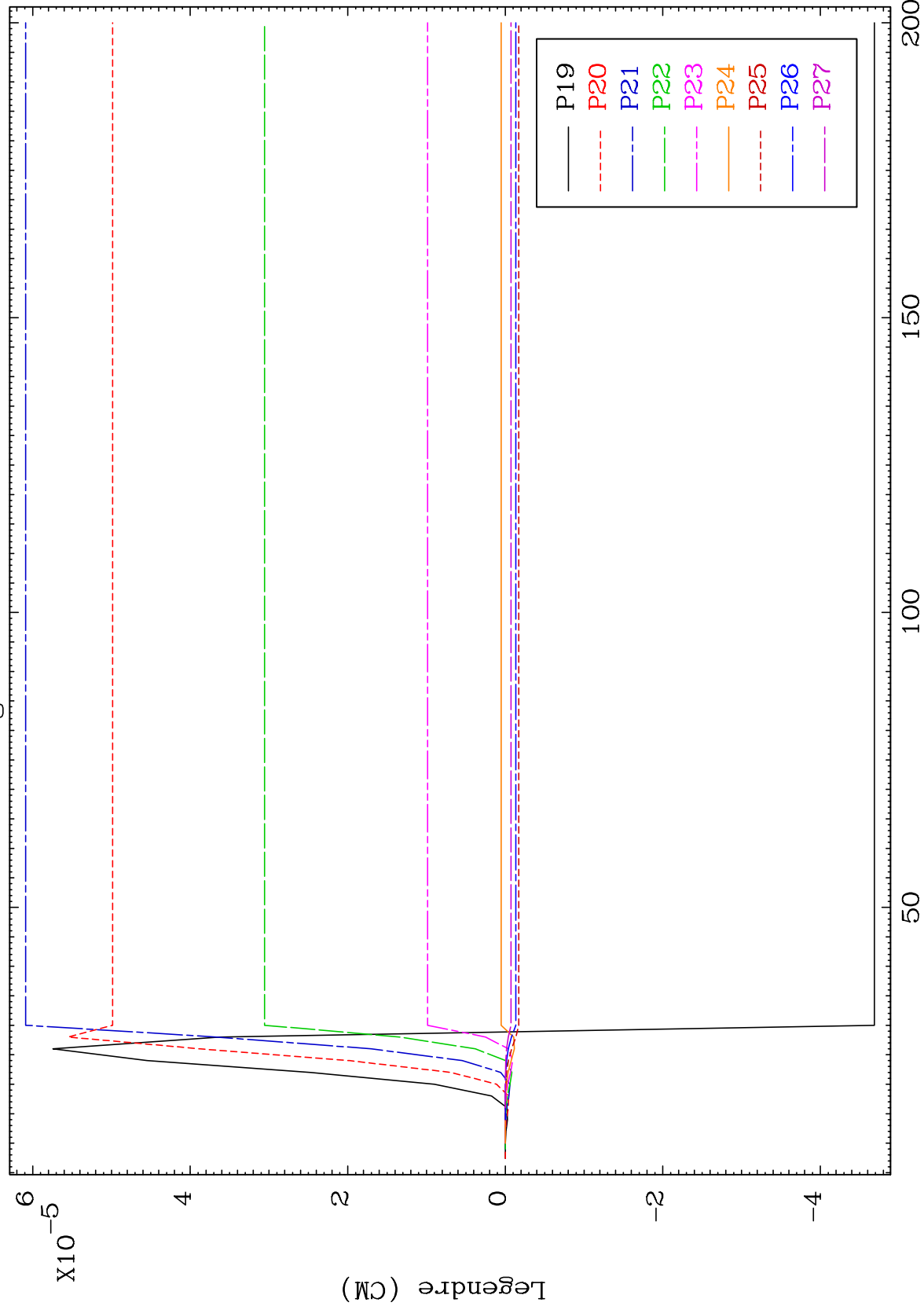
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

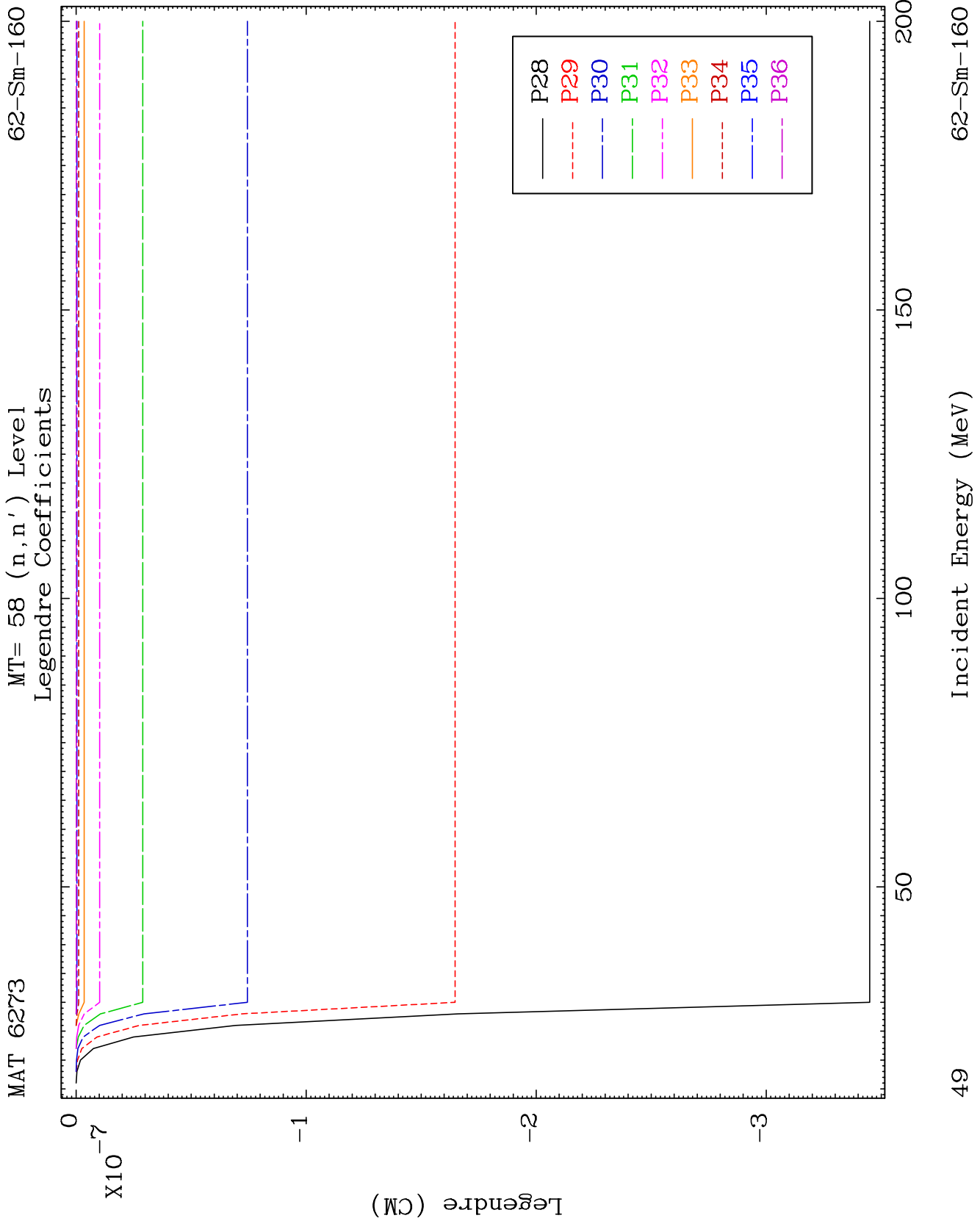
62-Sm-160

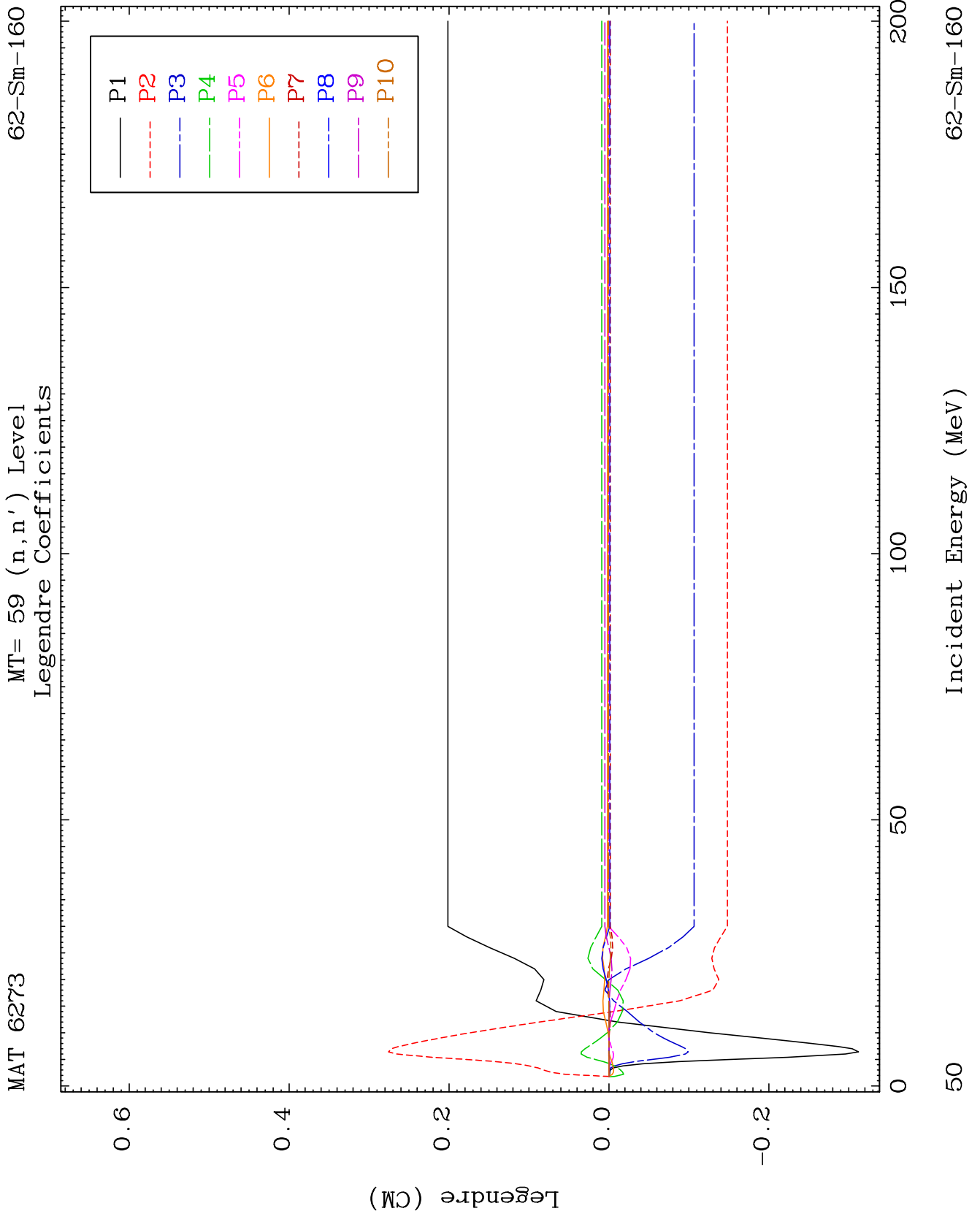


48

Incident Energy (MeV)

62-Sm-160

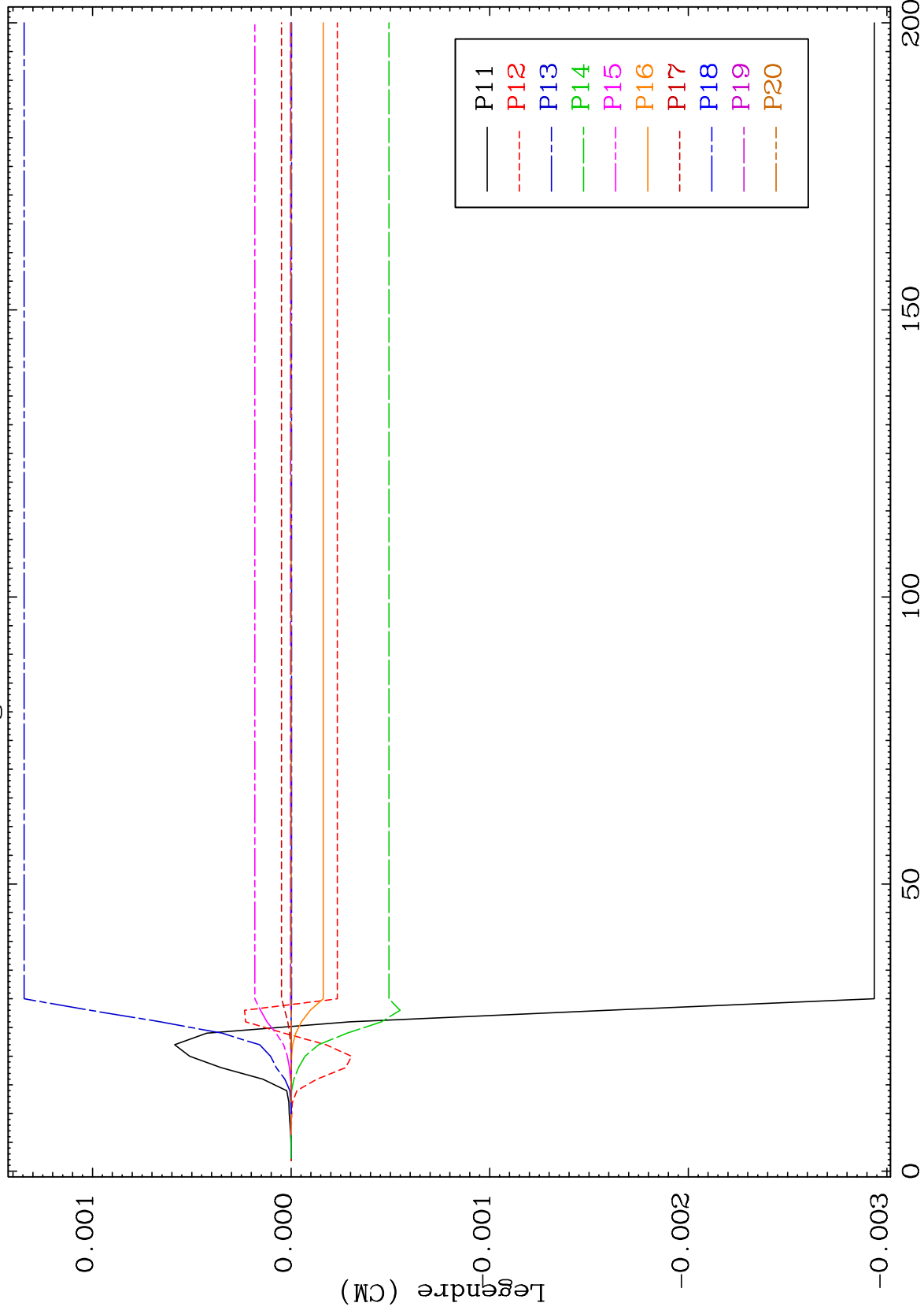




MAT 6273

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

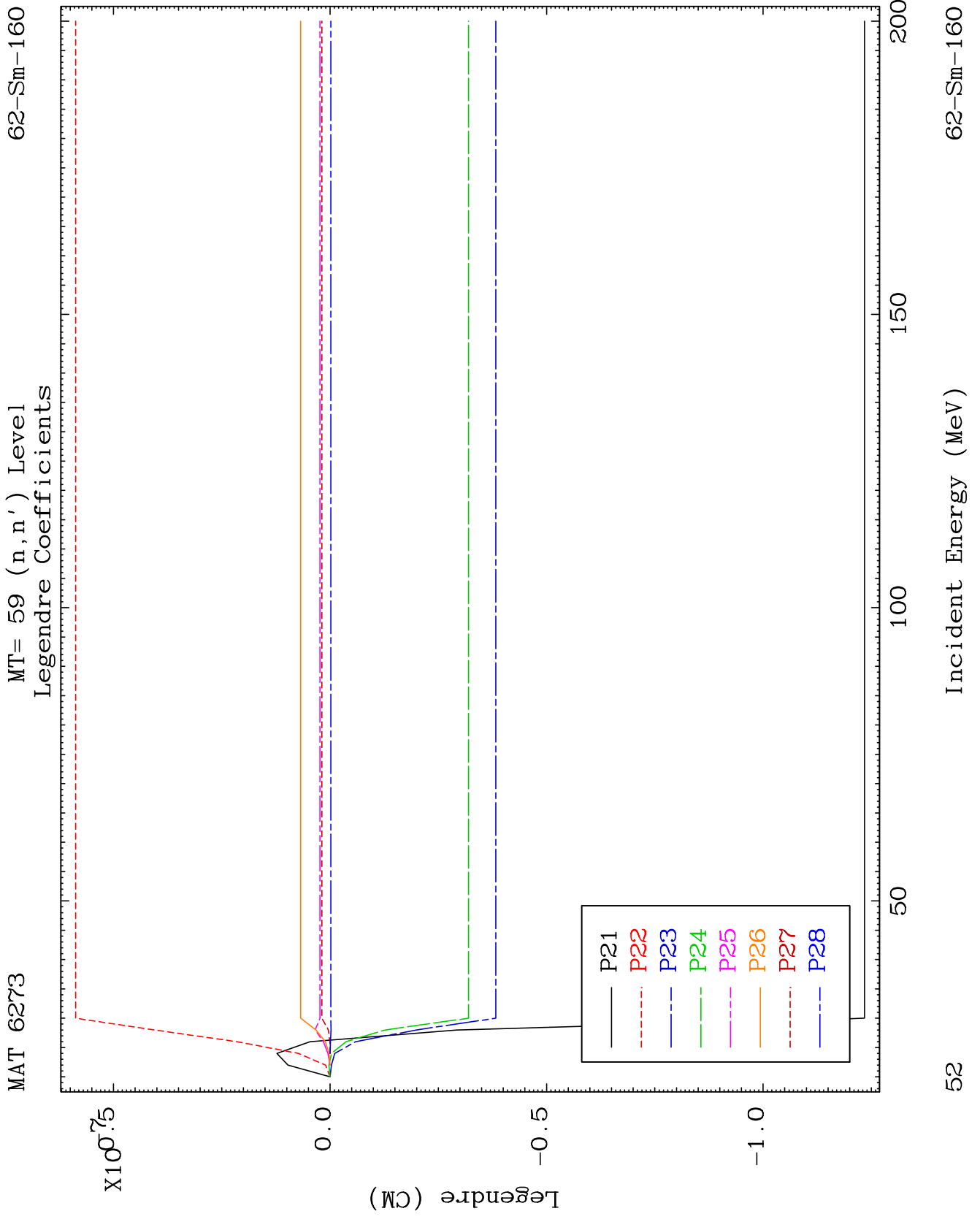
62-Sm-160



51

Incident Energy (MeV)

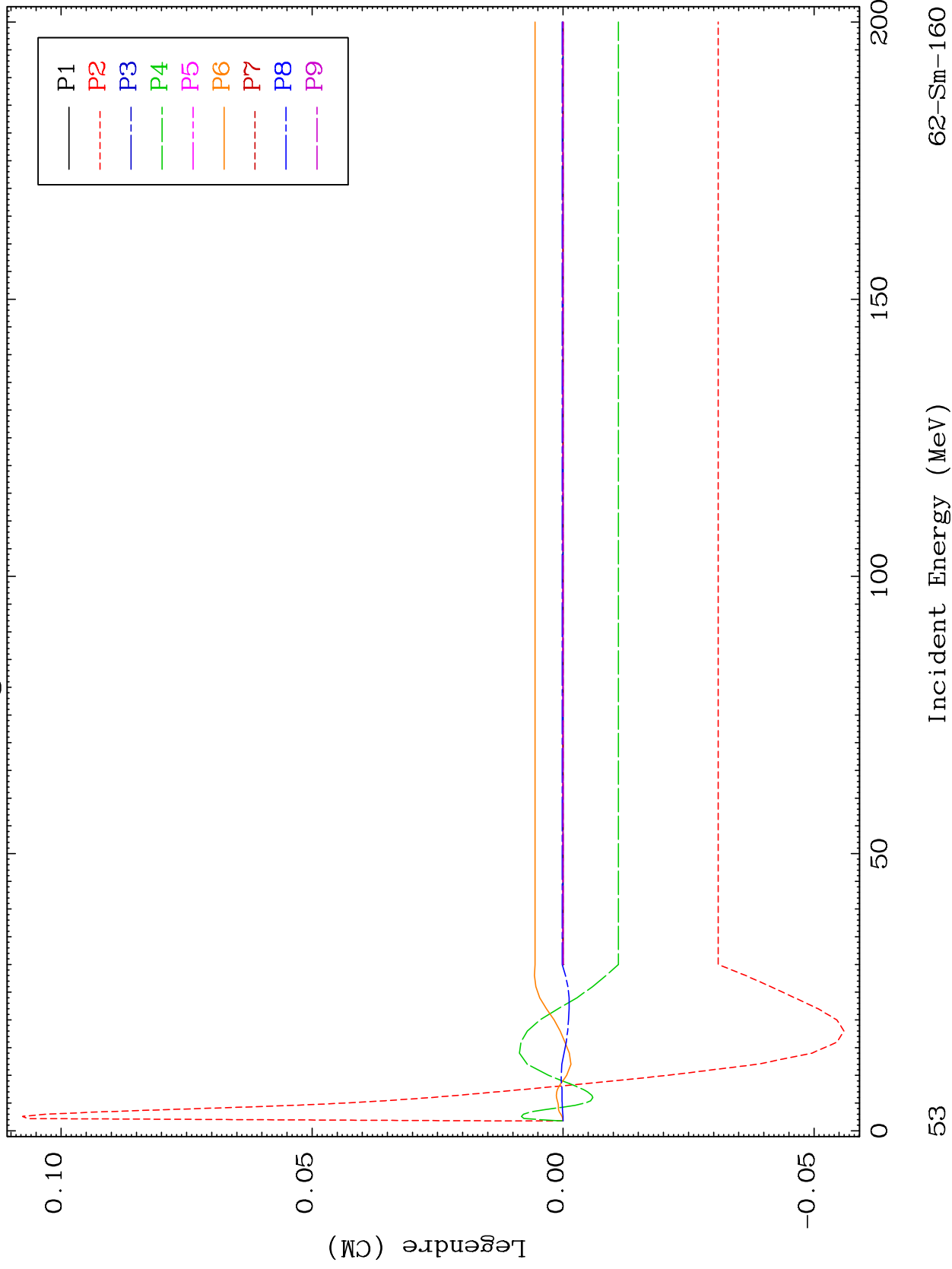
62-Sm-160



MAT 6273

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

62-Sm-160



62-Sm-160

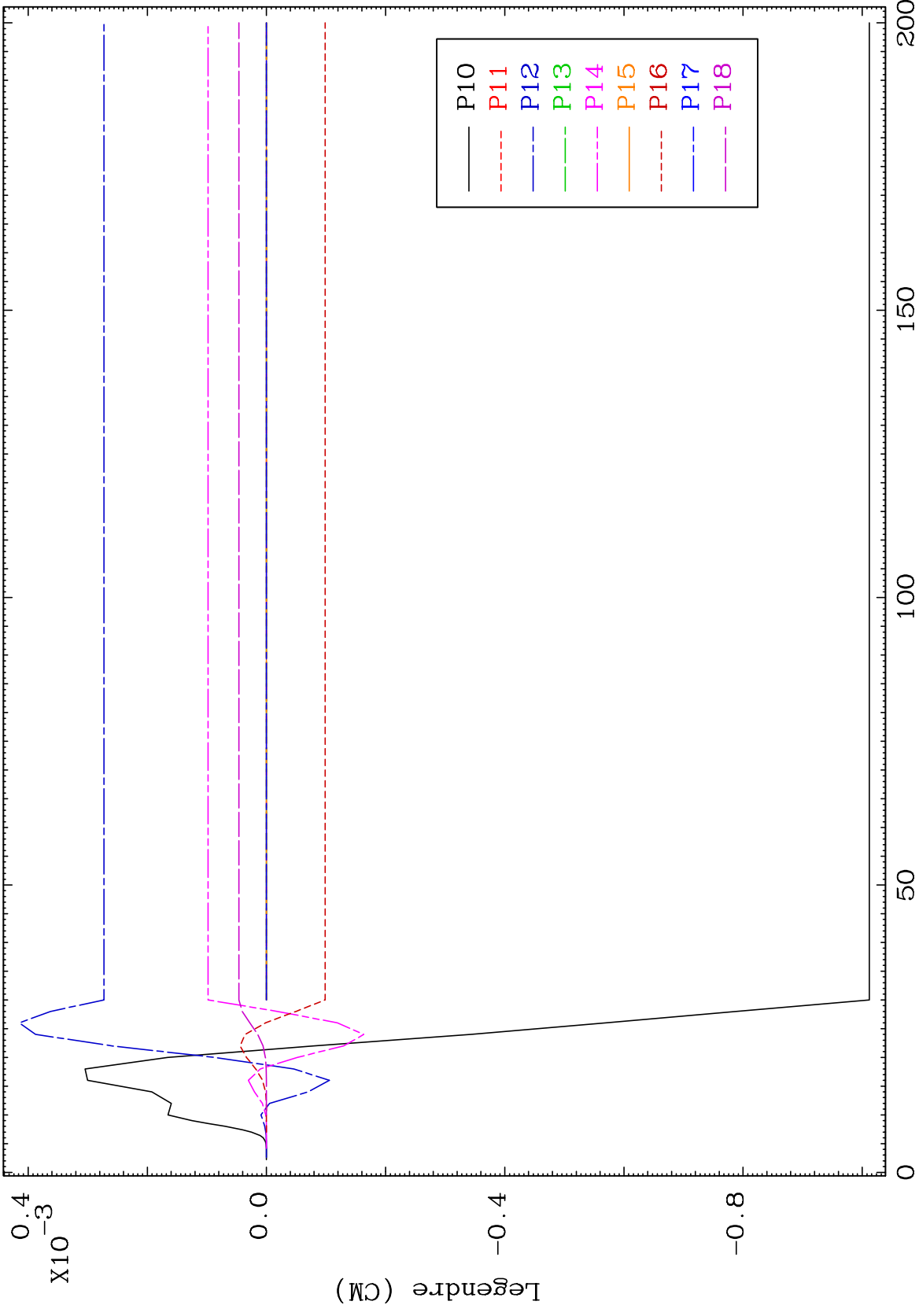
Incident Energy (MeV)

53

MAT 6273

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

62-Sm-160



54

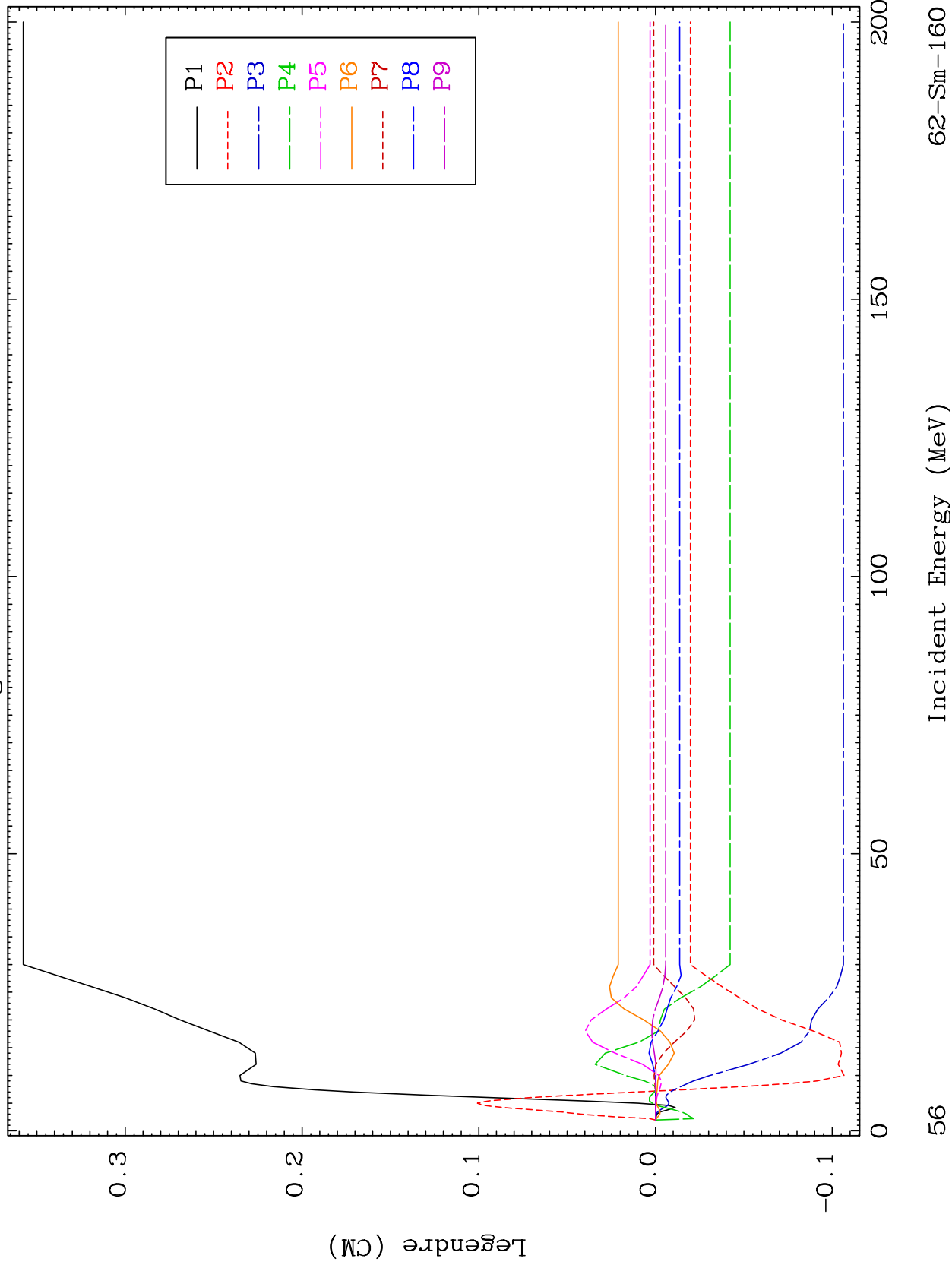
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

62-Sm-160



62-Sm-160

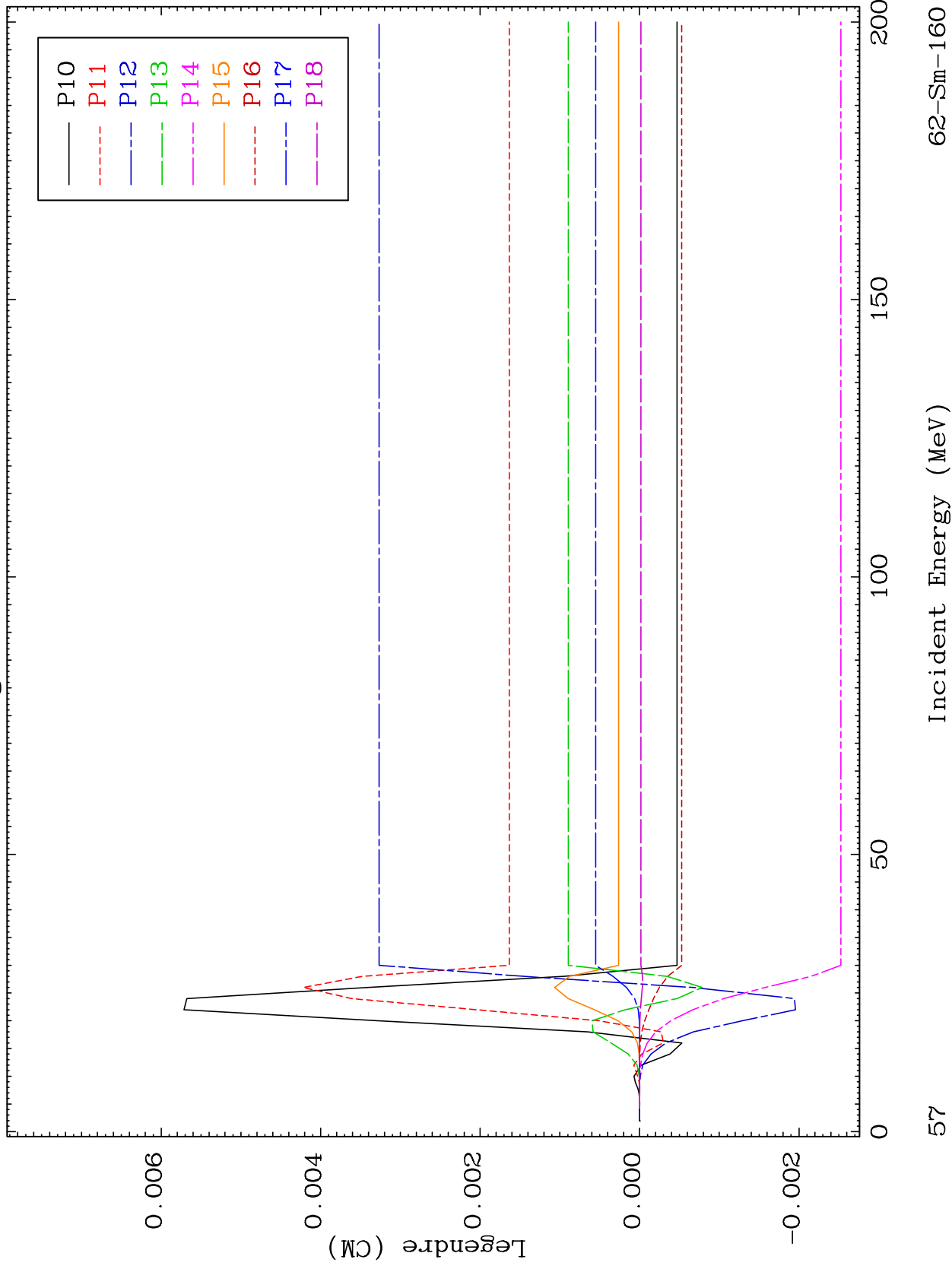
Incident Energy (MeV)

56

MAT 6273

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

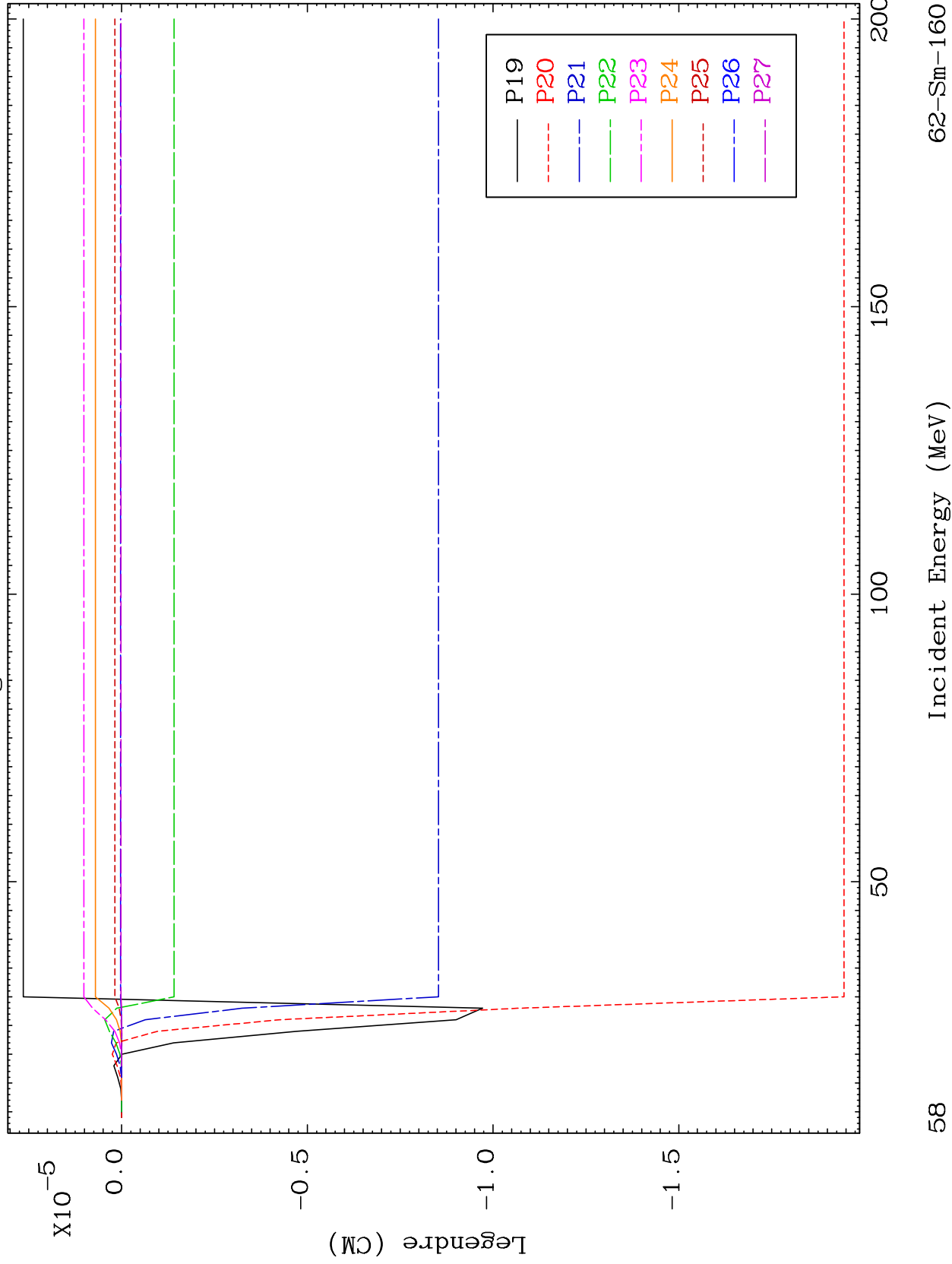
62-Sm-160



MAT 6273

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

62-Sm-160



58

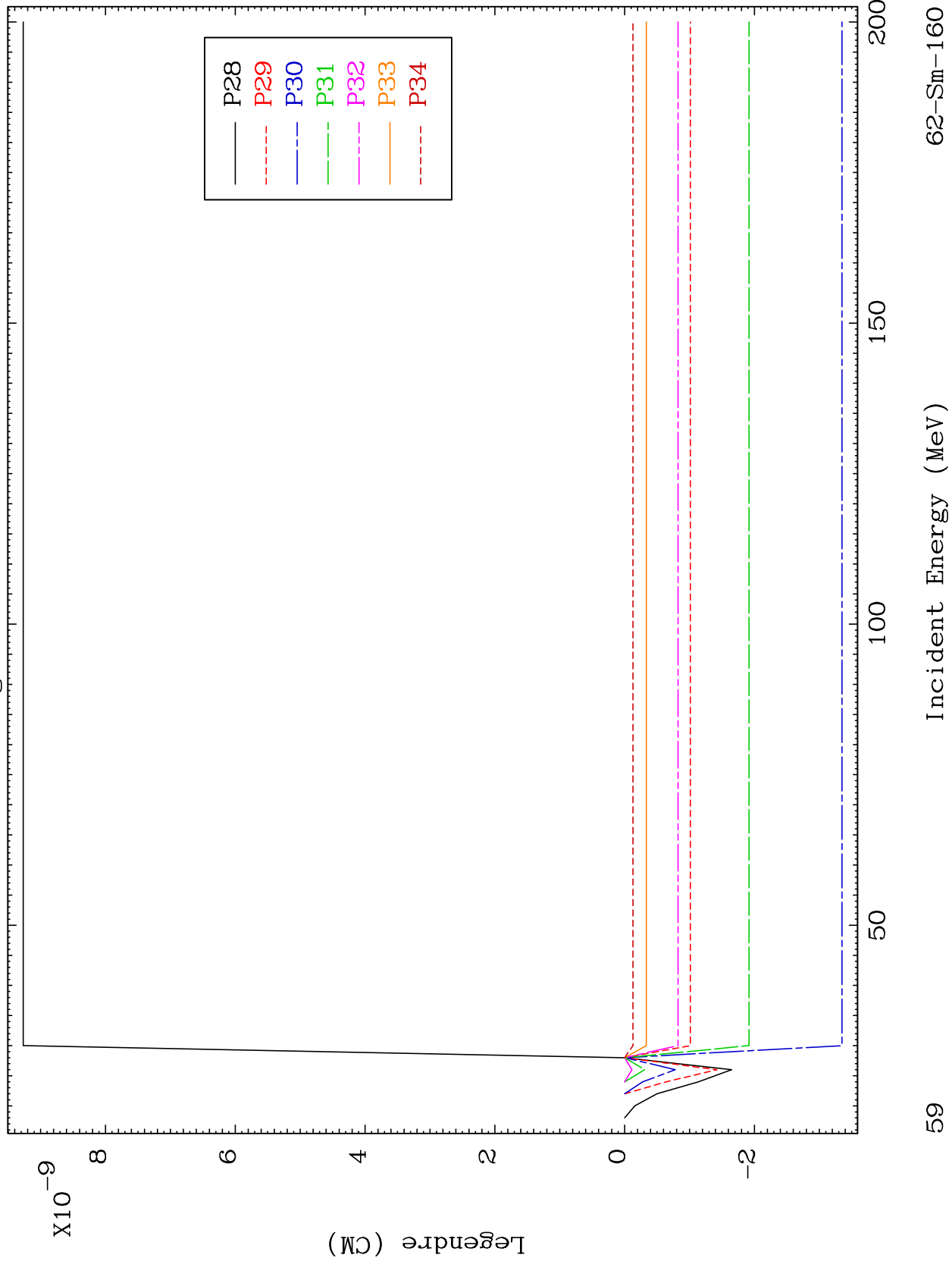
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

62-Sm-160



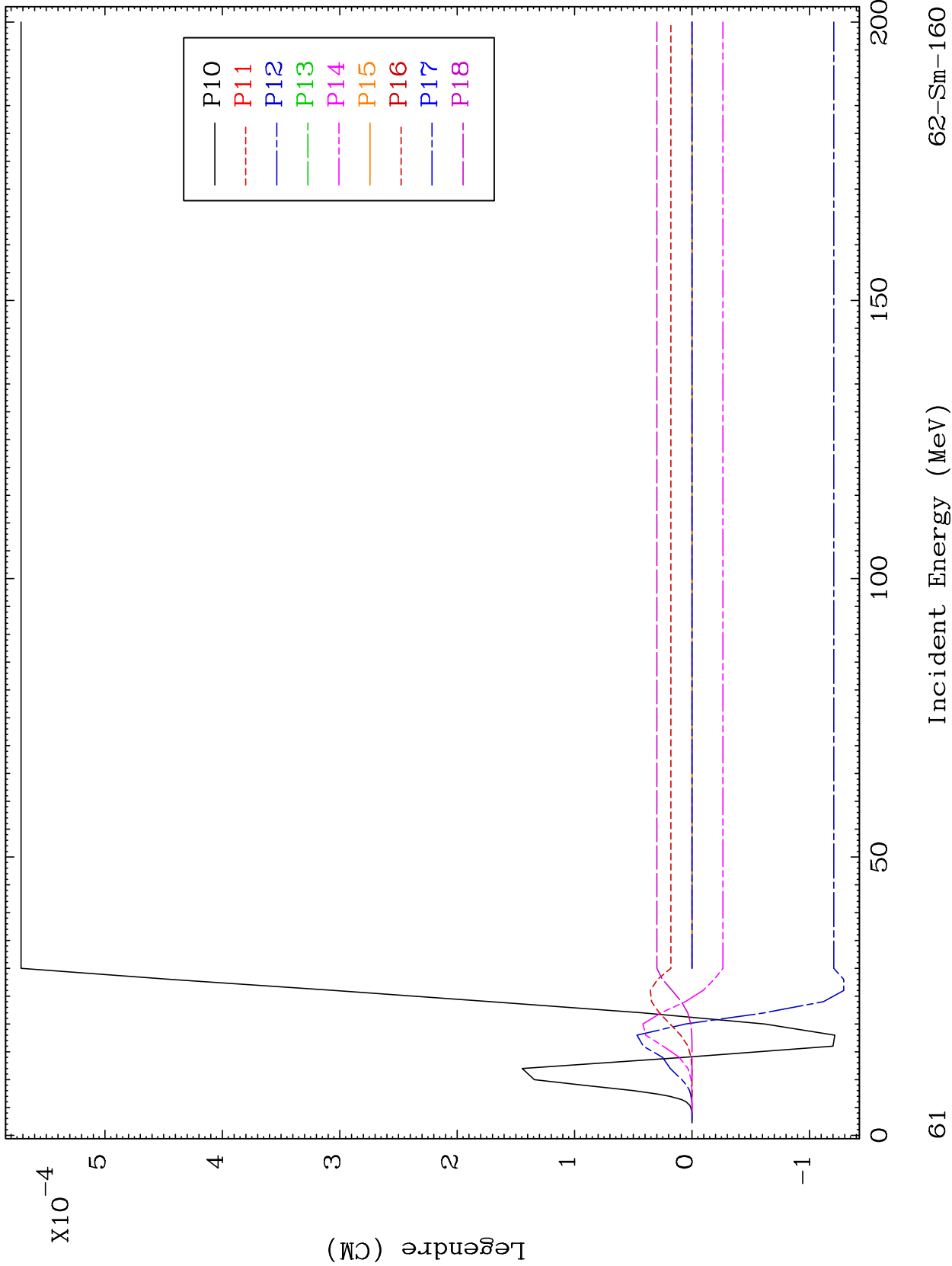
59

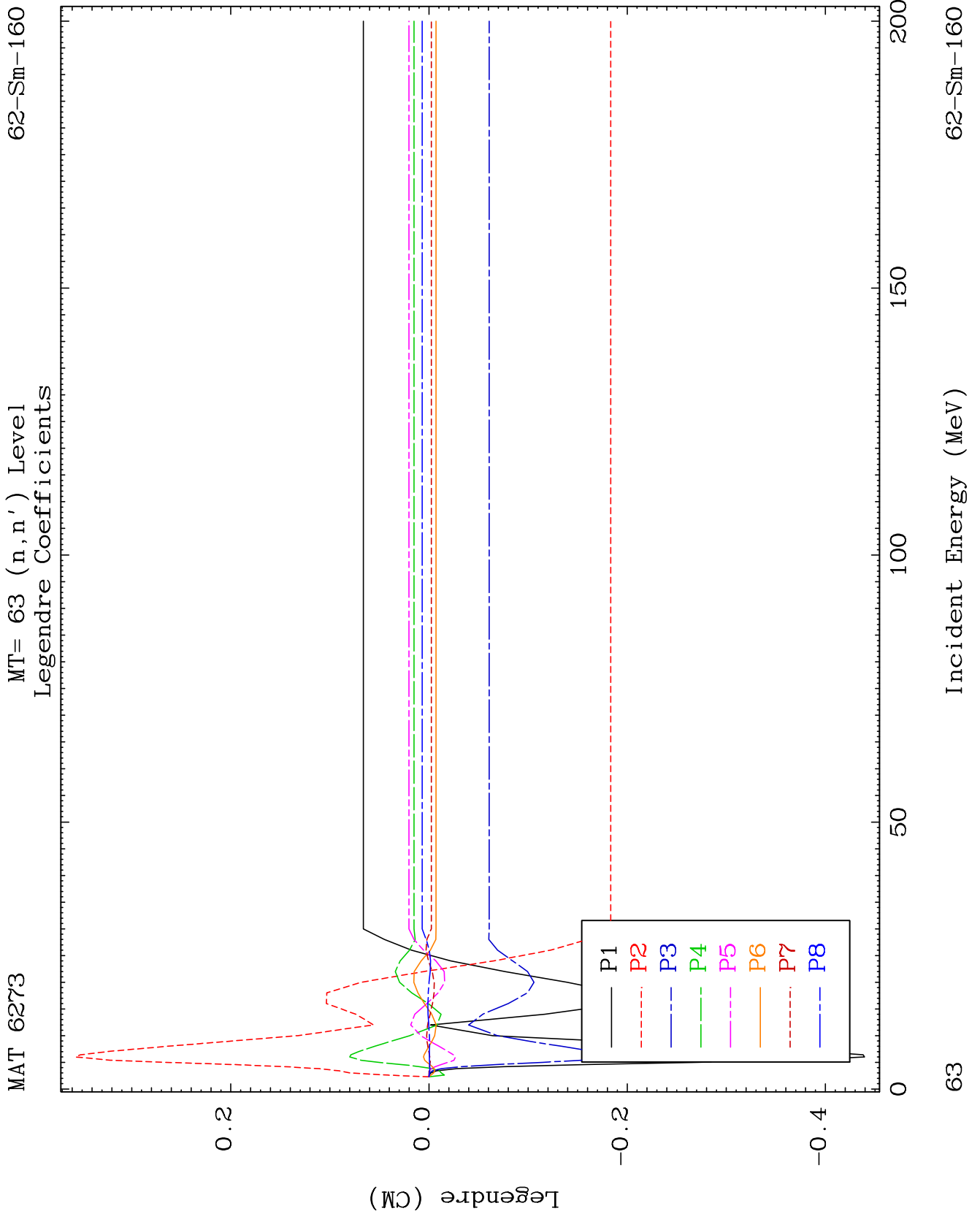
62-Sm-160

MAT 6273

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

62-Sm-160

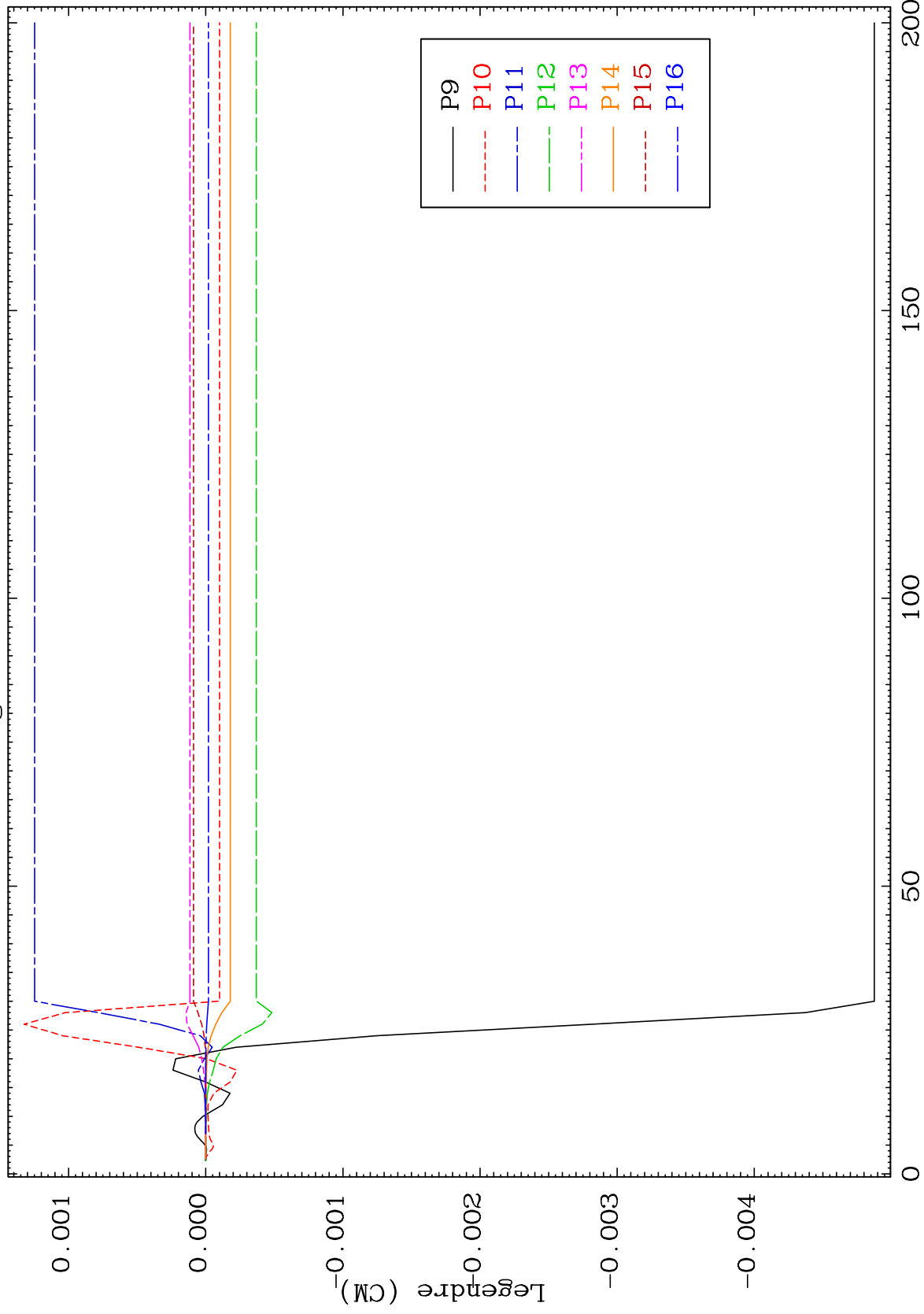




MAT 6273

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

62-Sm-160



64

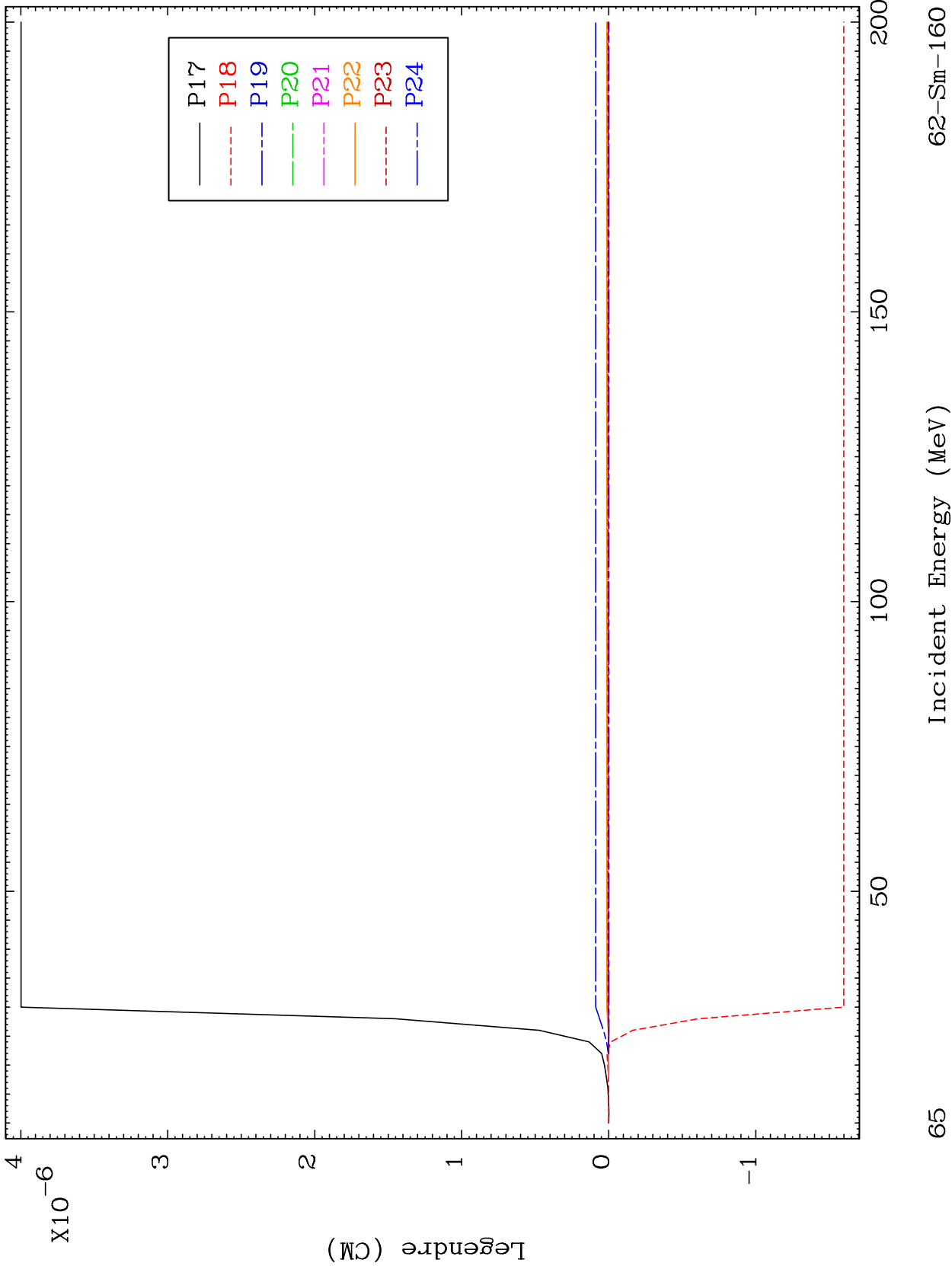
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

62-Sm-160



65

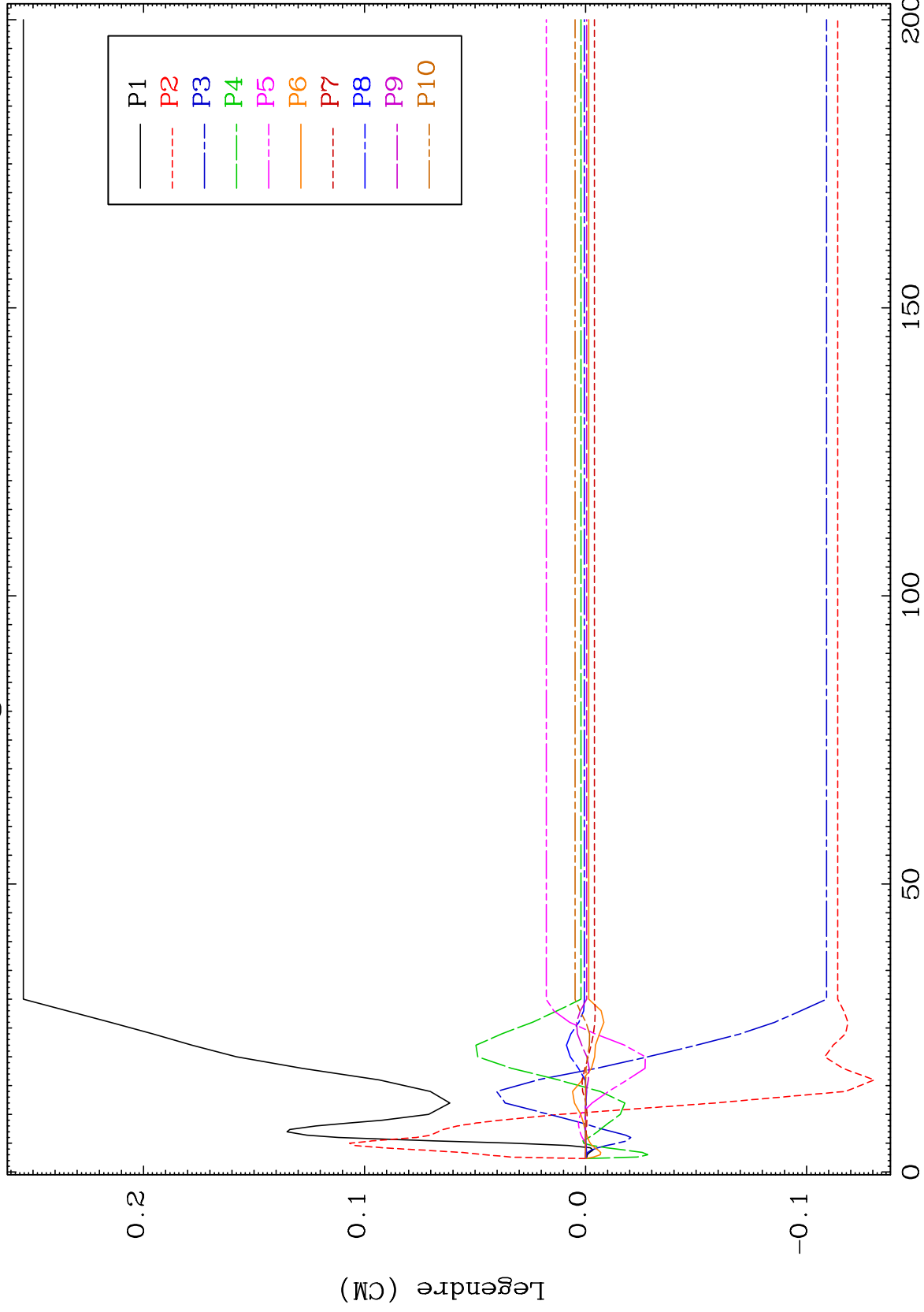
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

62-Sm-160



66

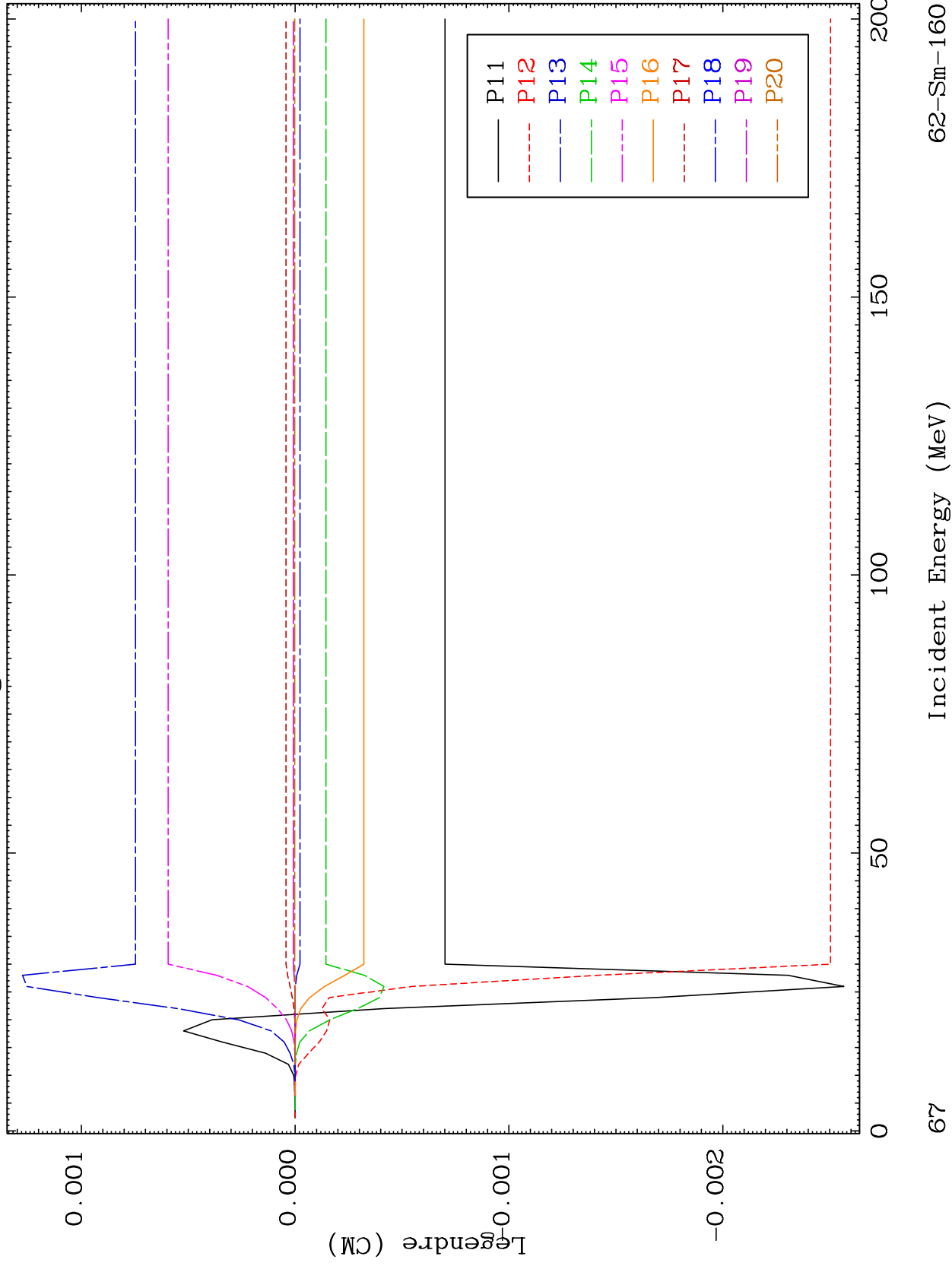
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

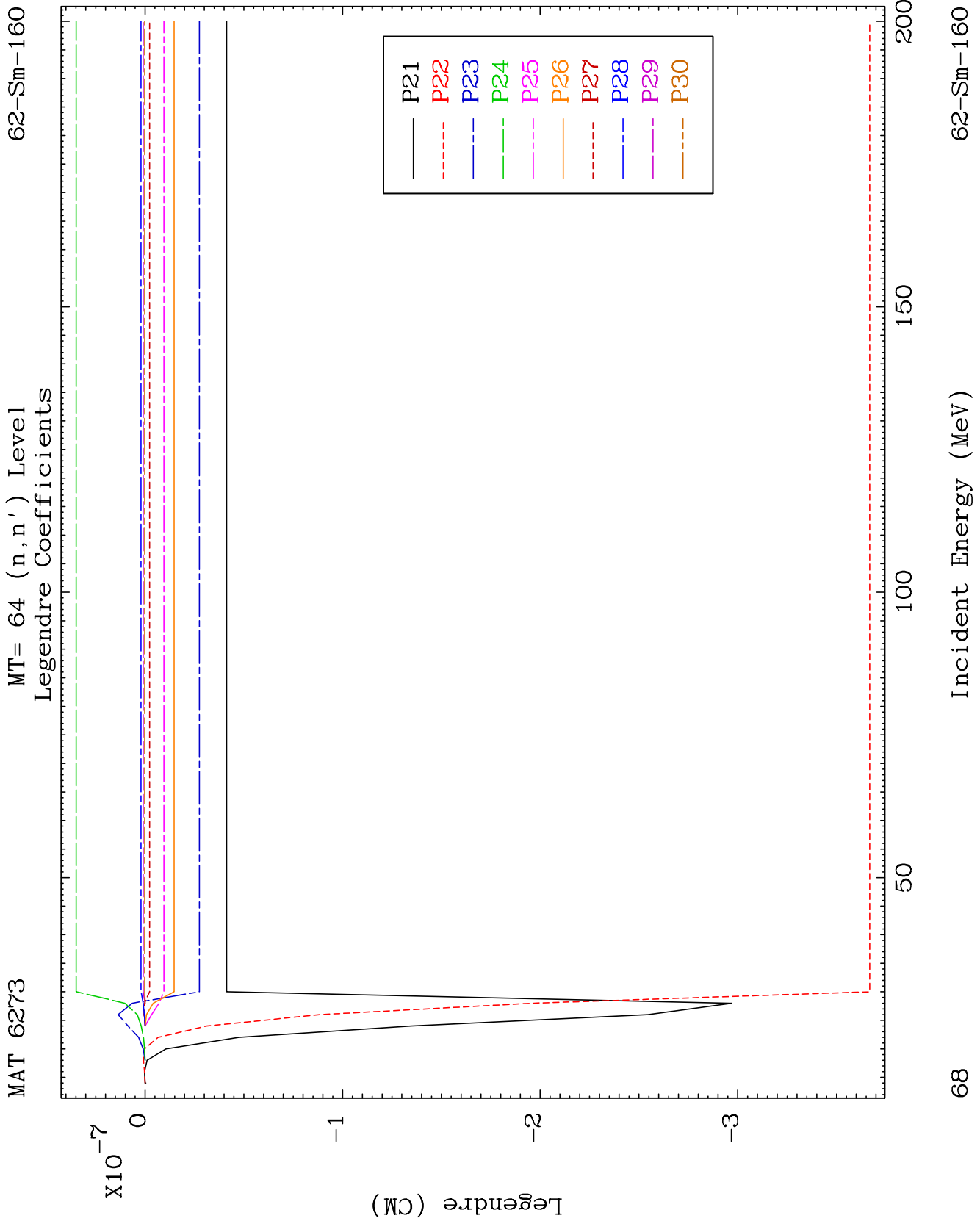
62-Sm-160



67

Incident Energy (MeV)

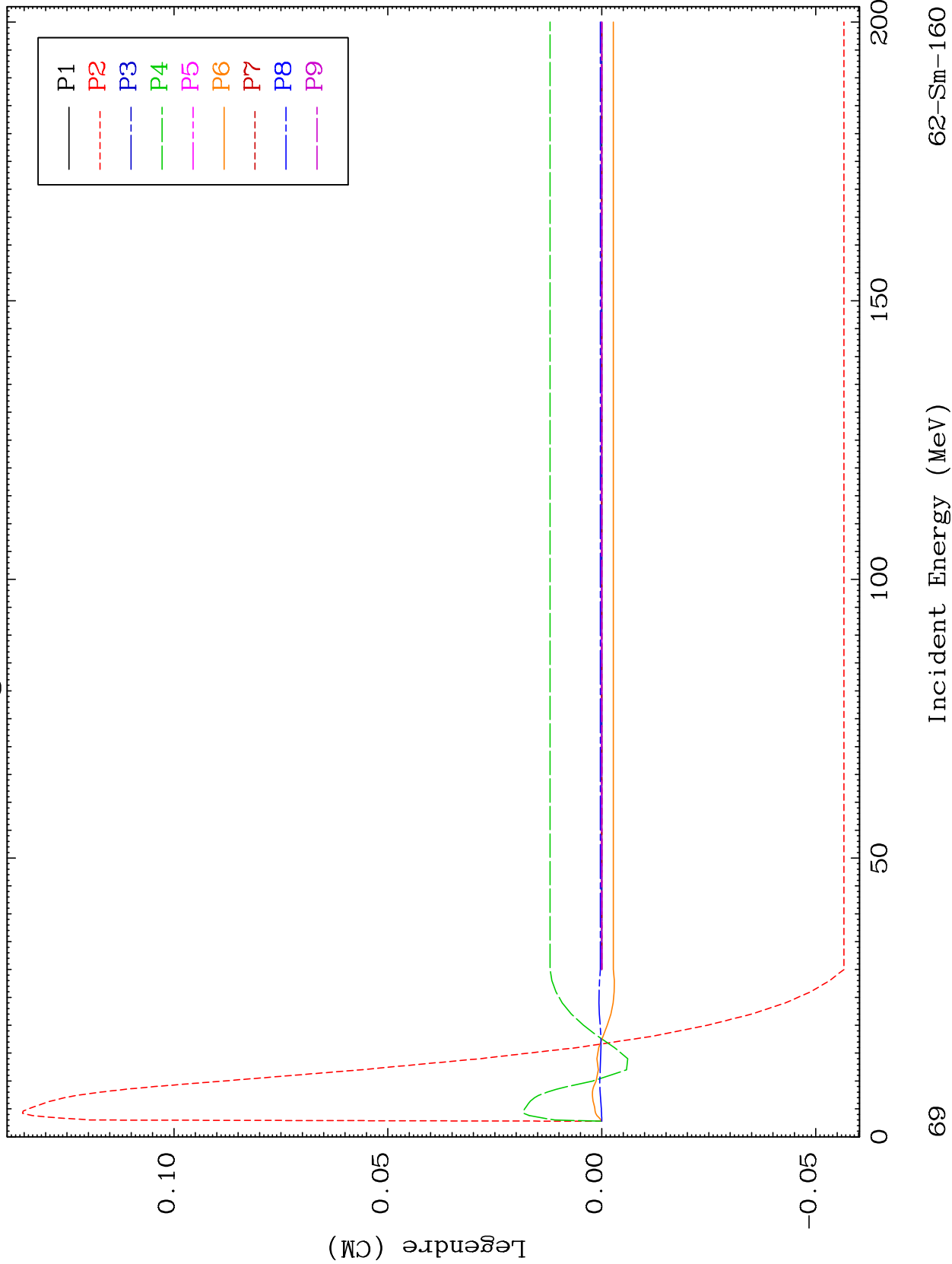
62-Sm-160



MAT 6273

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

62-Sm-160



62-Sm-160

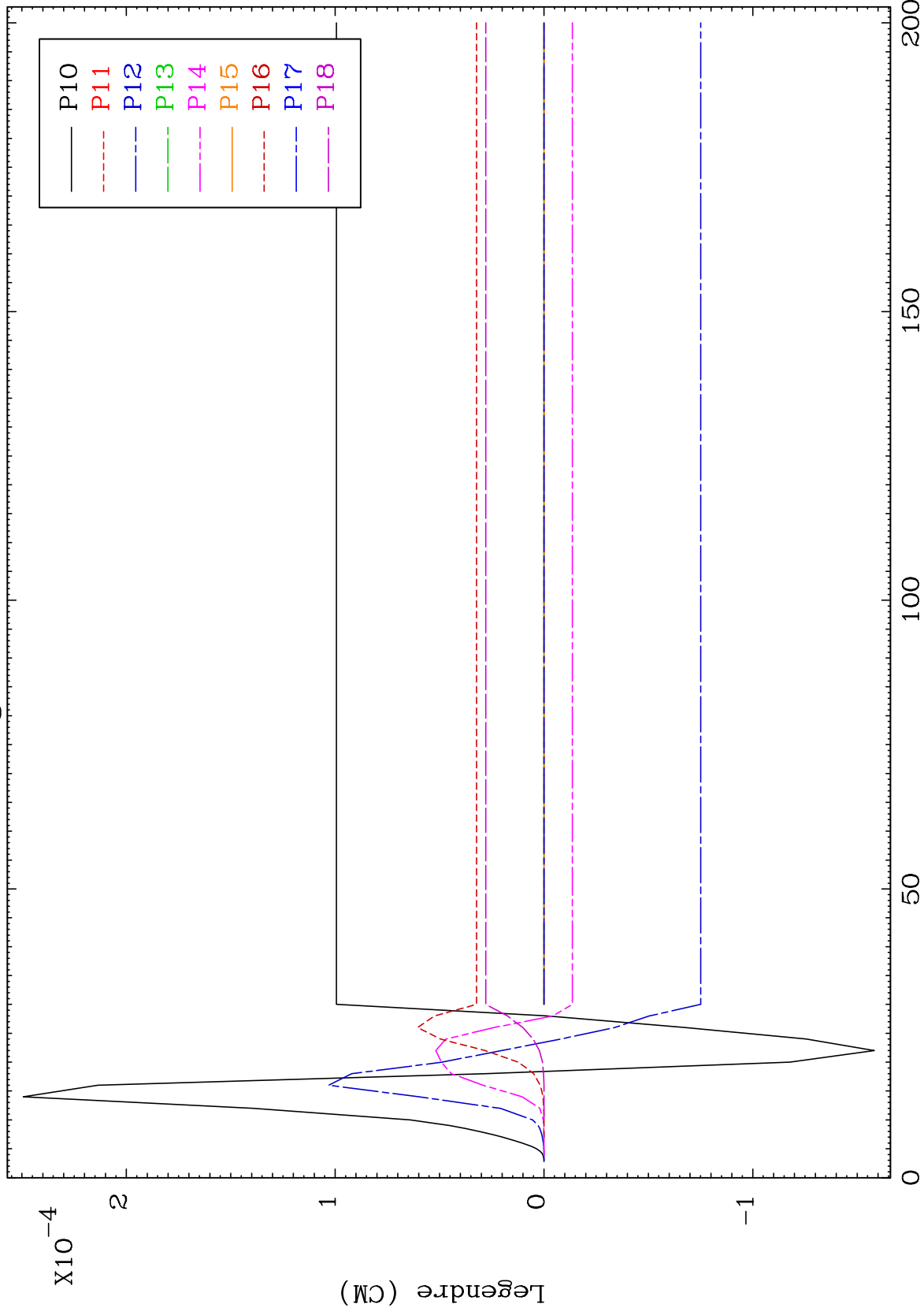
Incident Energy (MeV)

69

MAT 6273

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

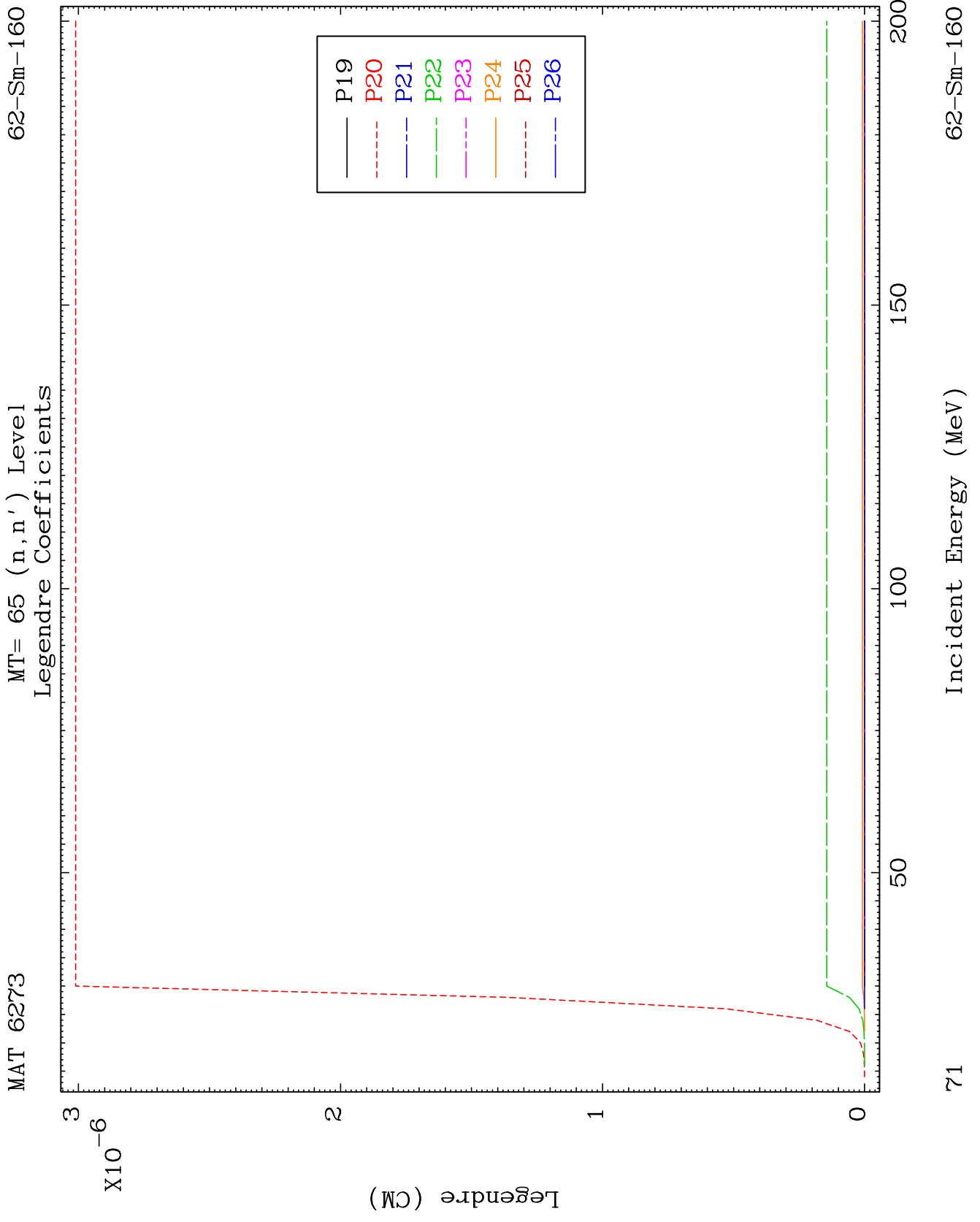
62-Sm-160



70

Incident Energy (MeV)

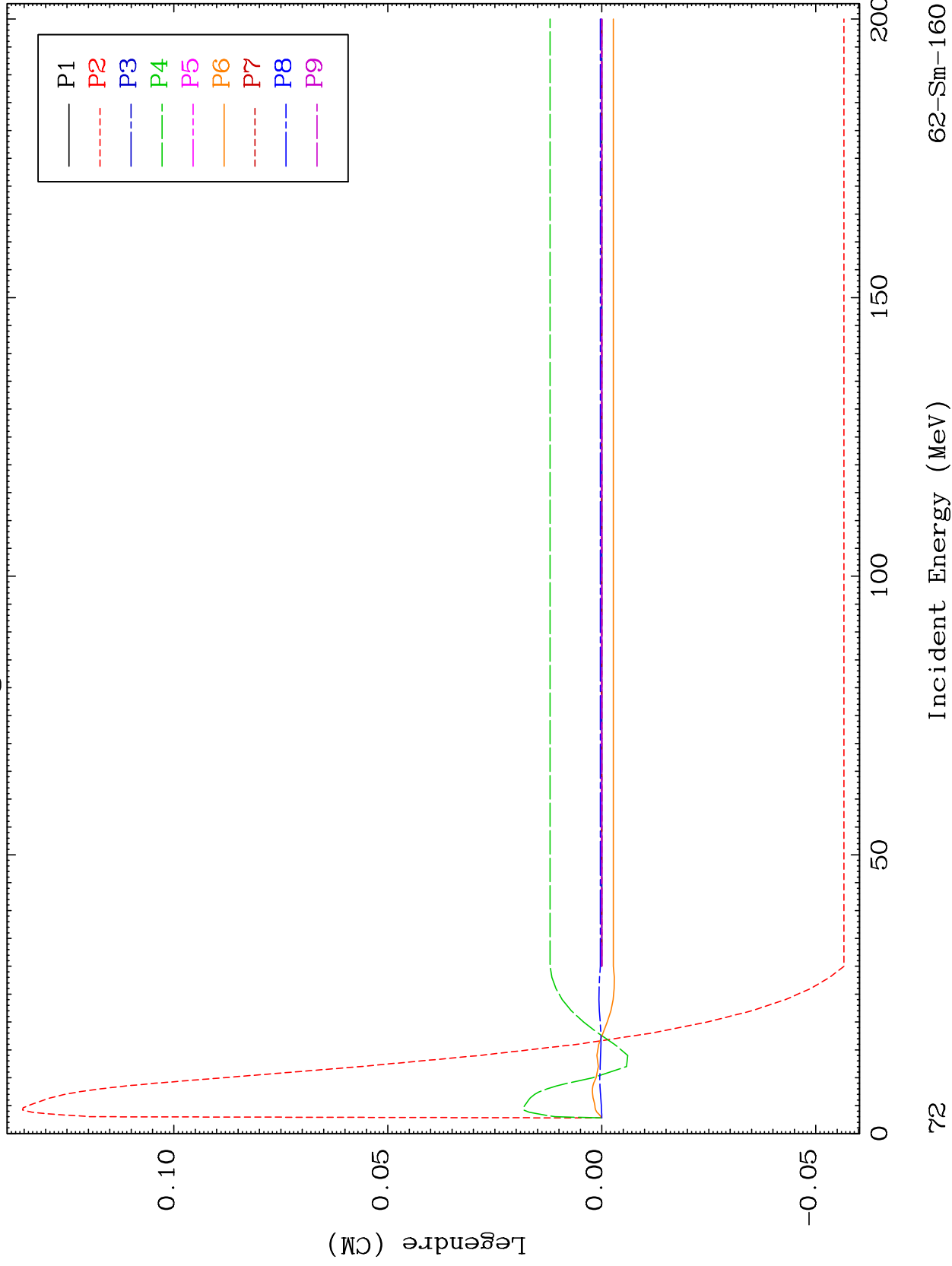
62-Sm-160



MAT 6273

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

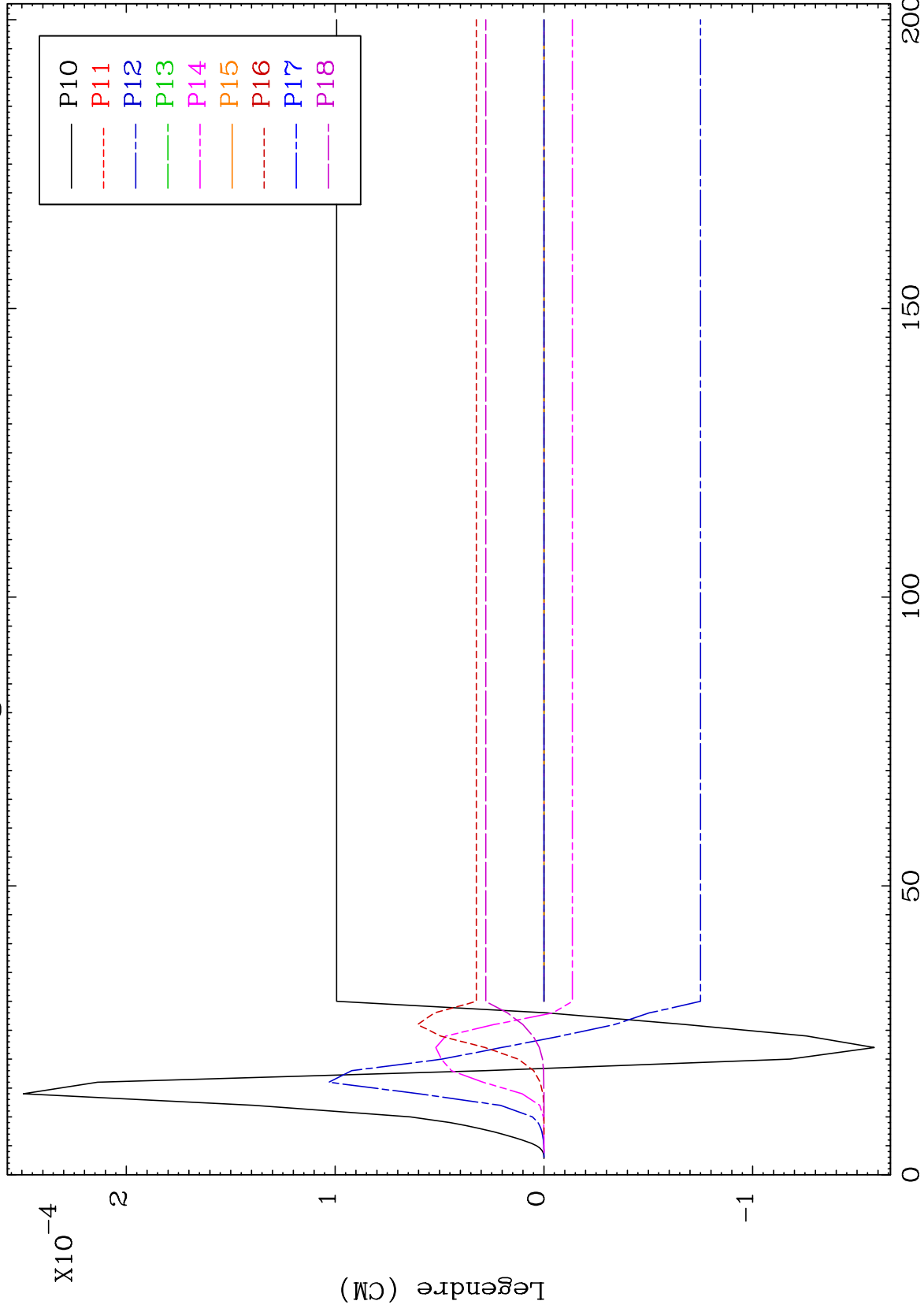
62-Sm-160



MAT 6273

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

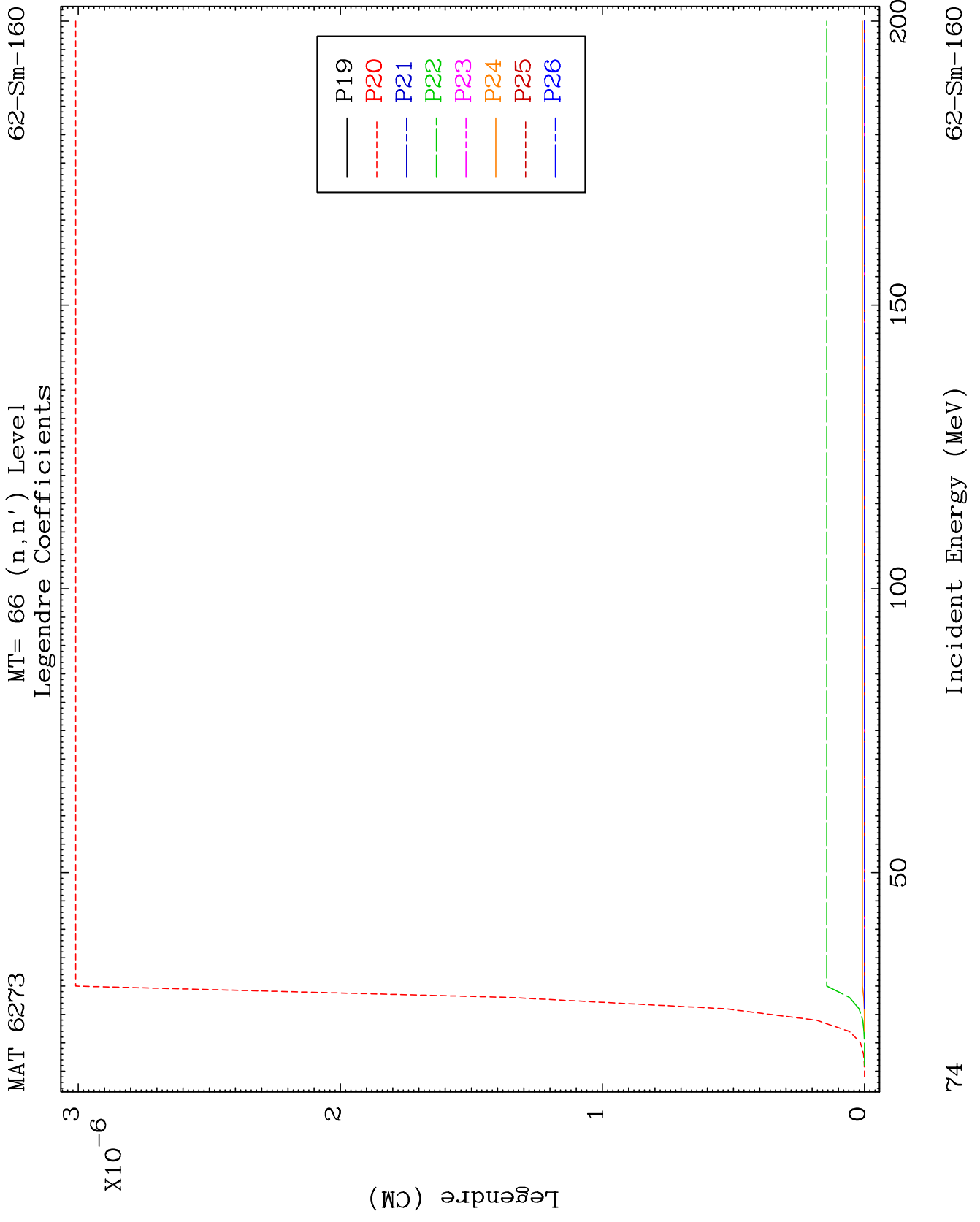
62-Sm-160

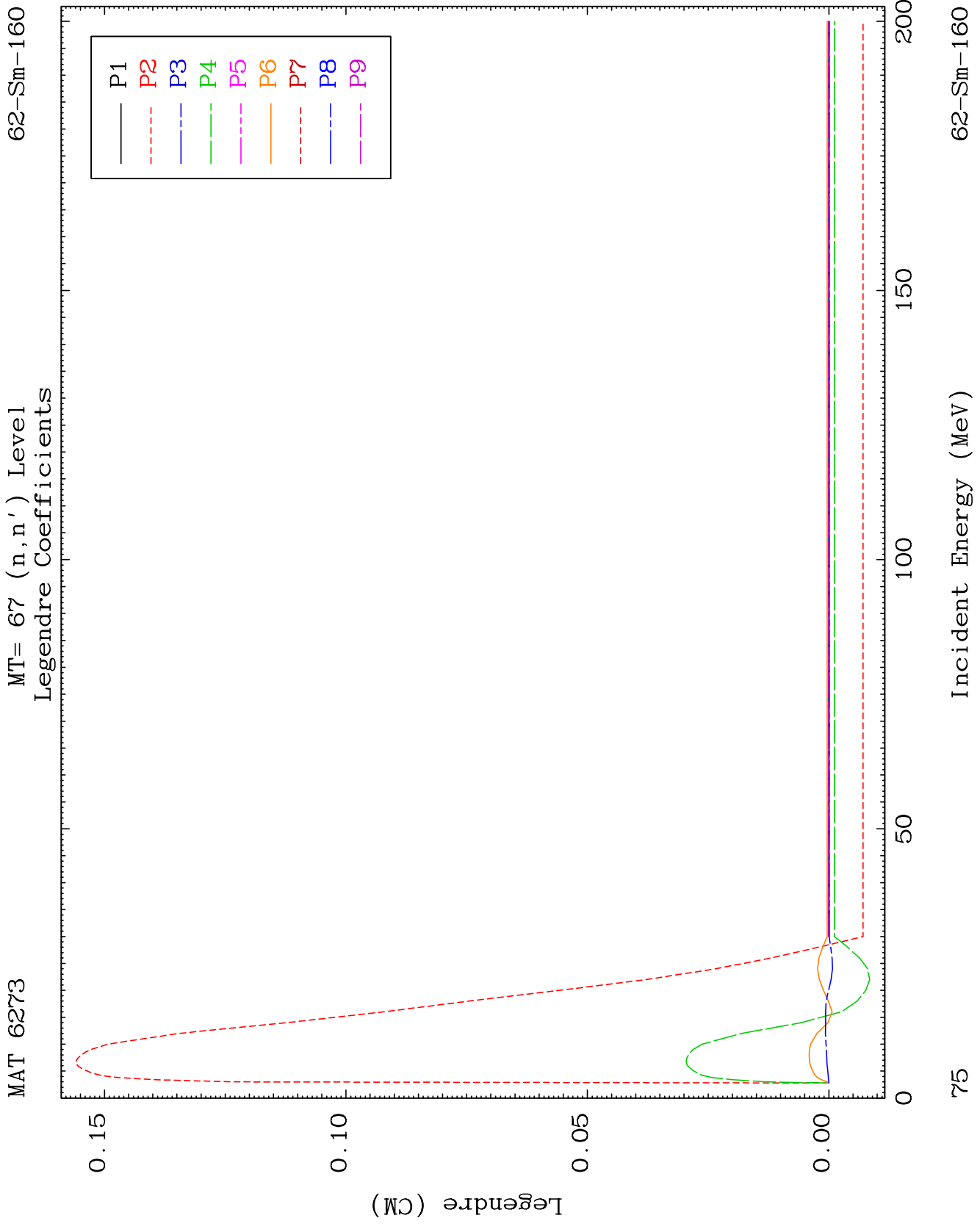


73

Incident Energy (MeV)

62-Sm-160

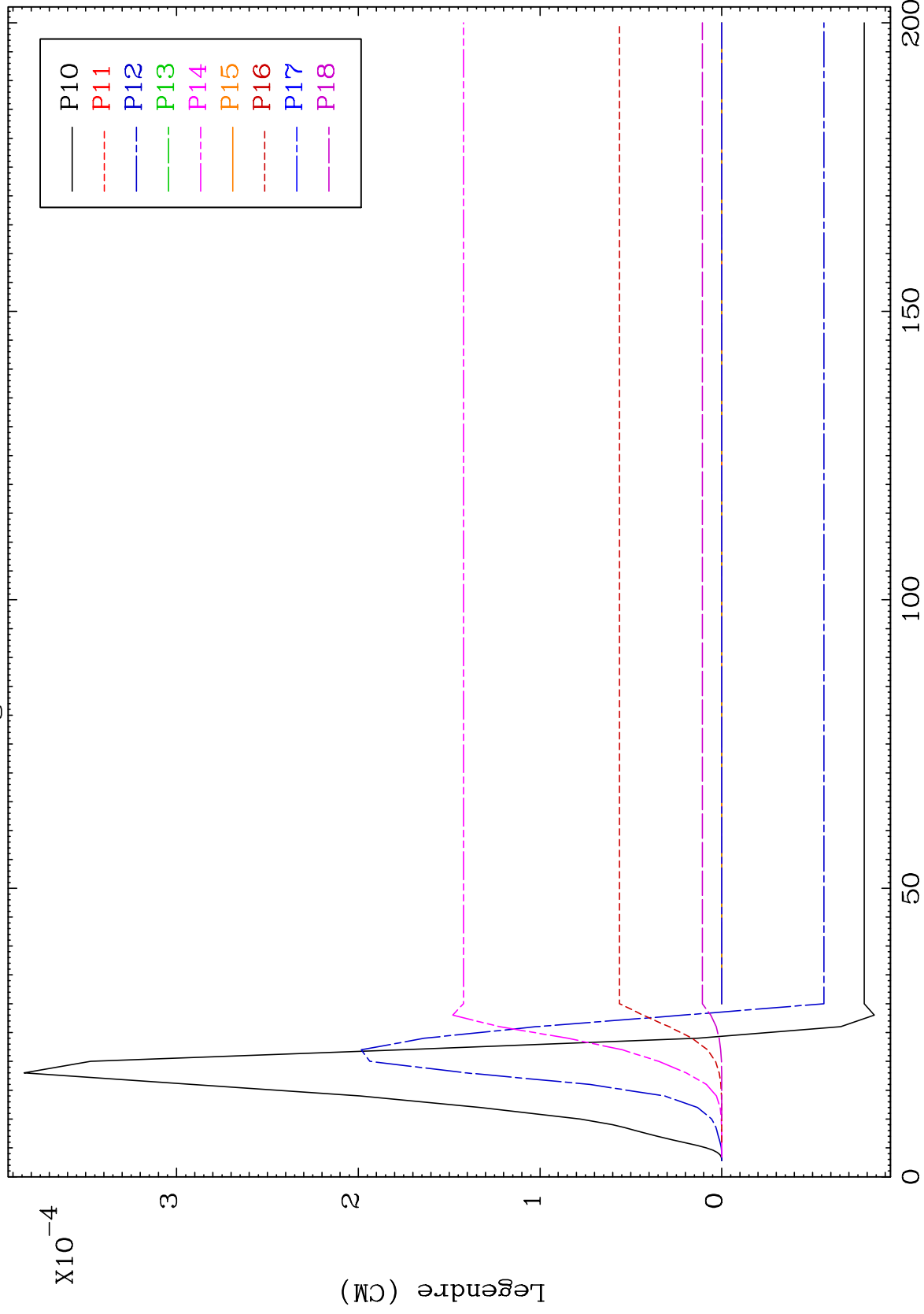




MAT 6273

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

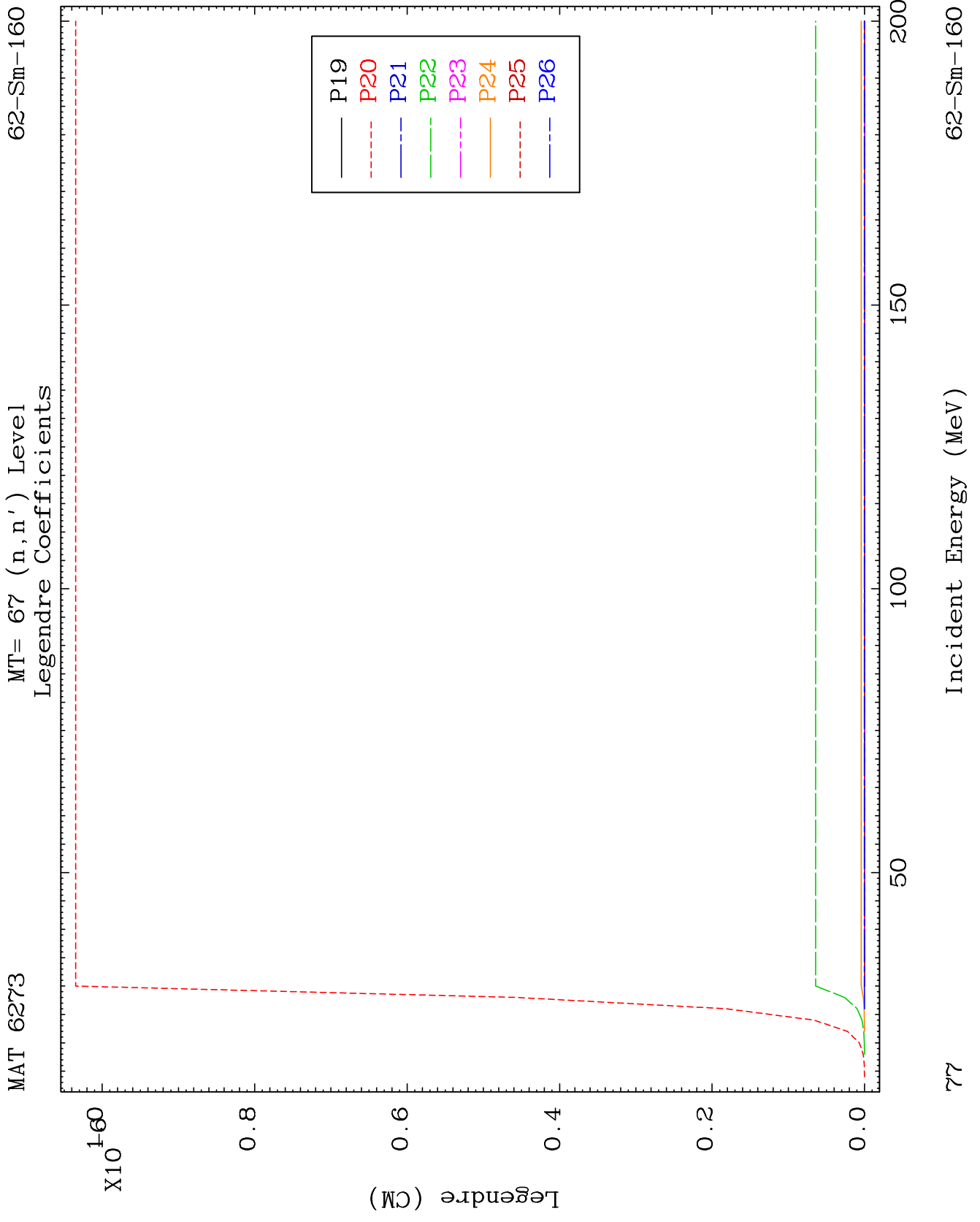
62-Sm-160



76

Incident Energy (MeV)

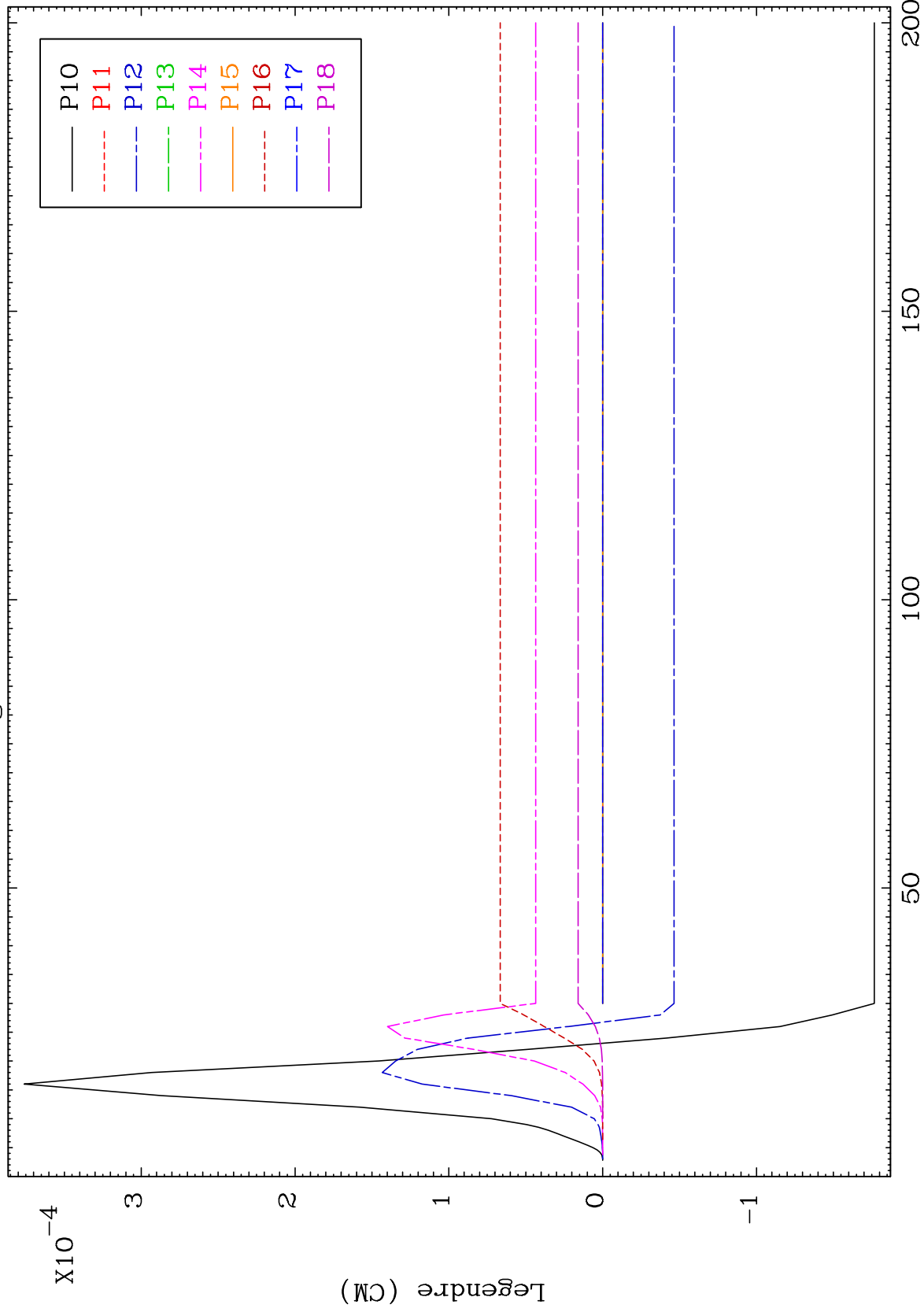
62-Sm-160



MAT 6273

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

62-Sm-160



79

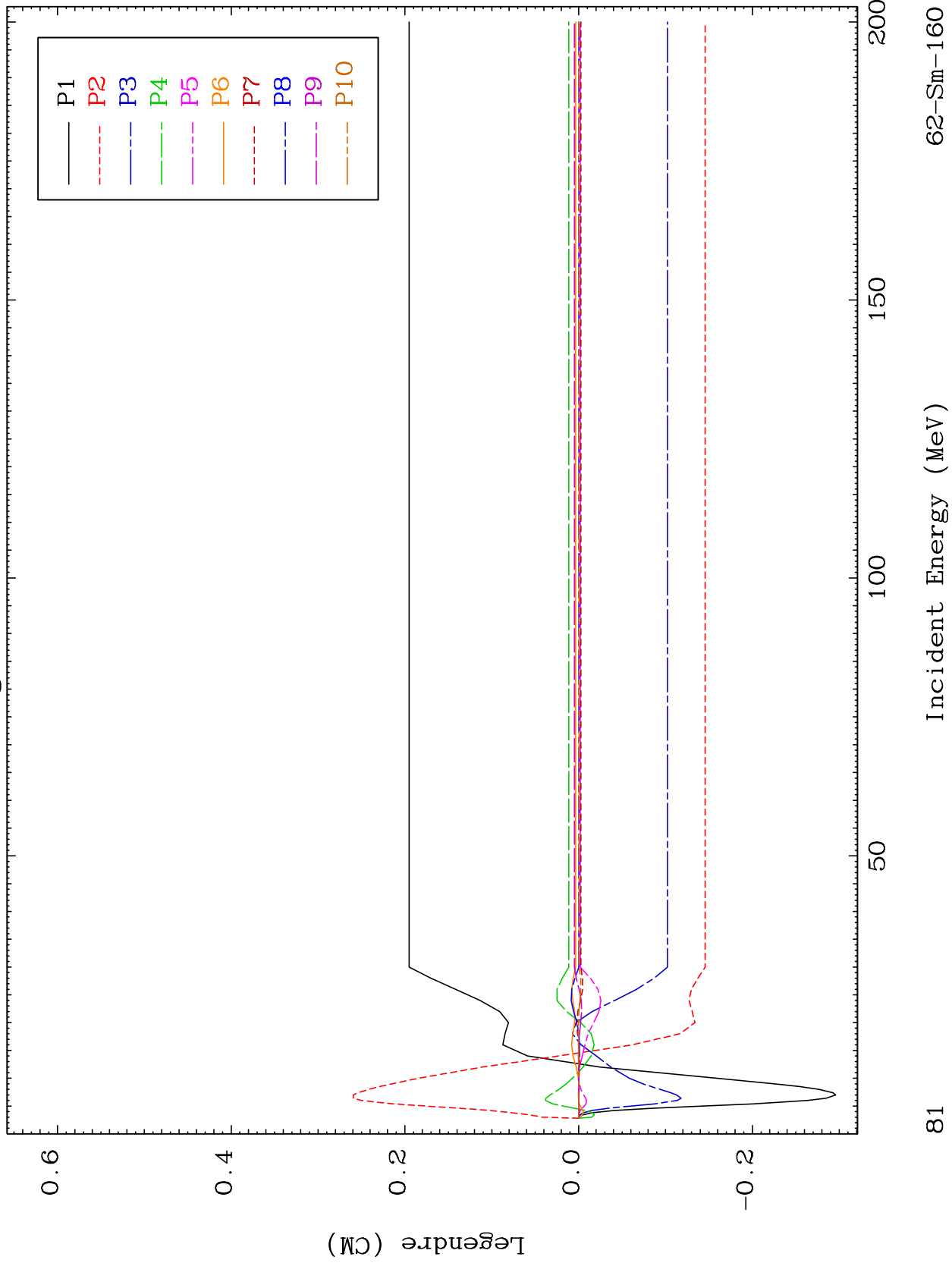
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

62-Sm-160



81

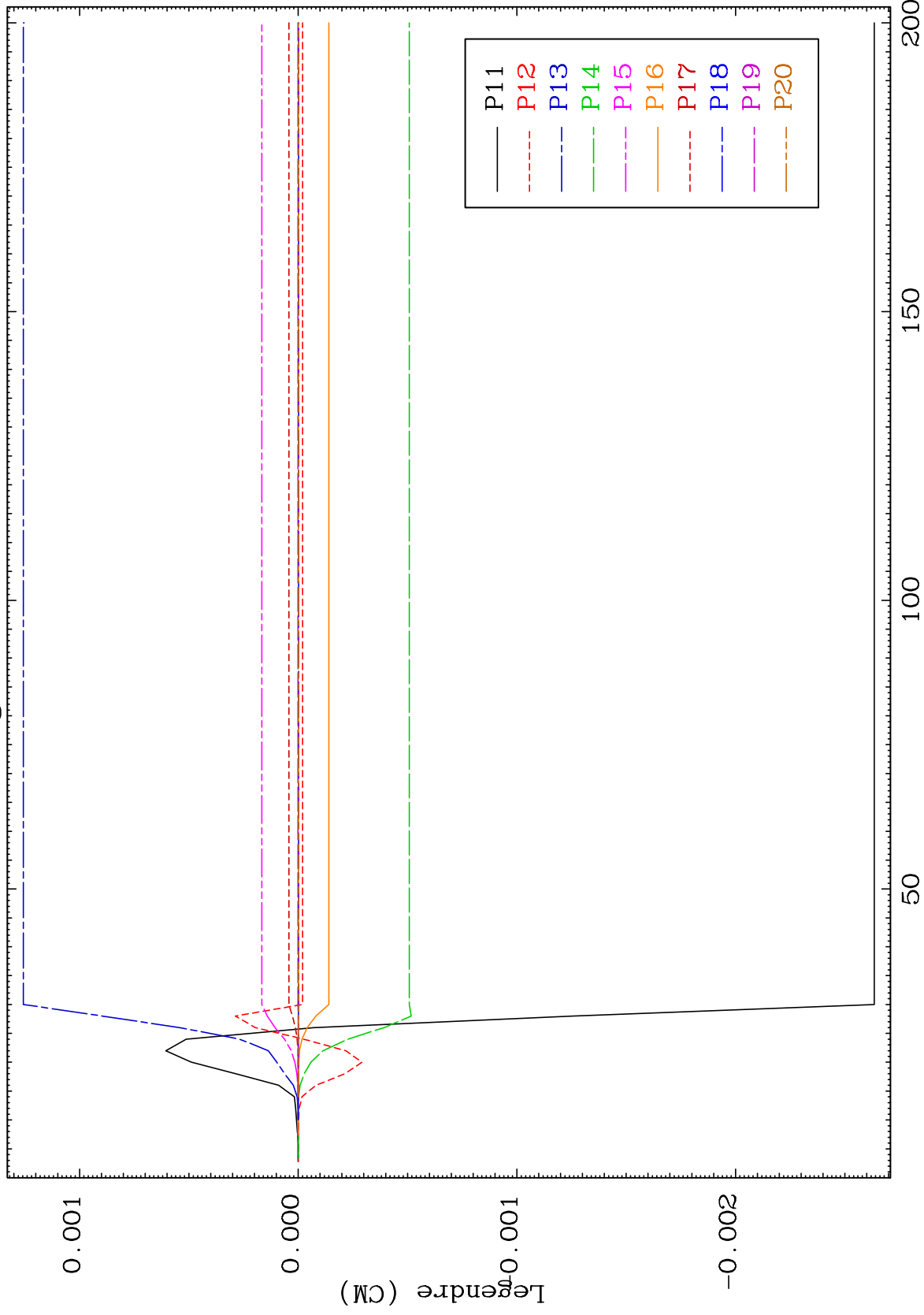
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

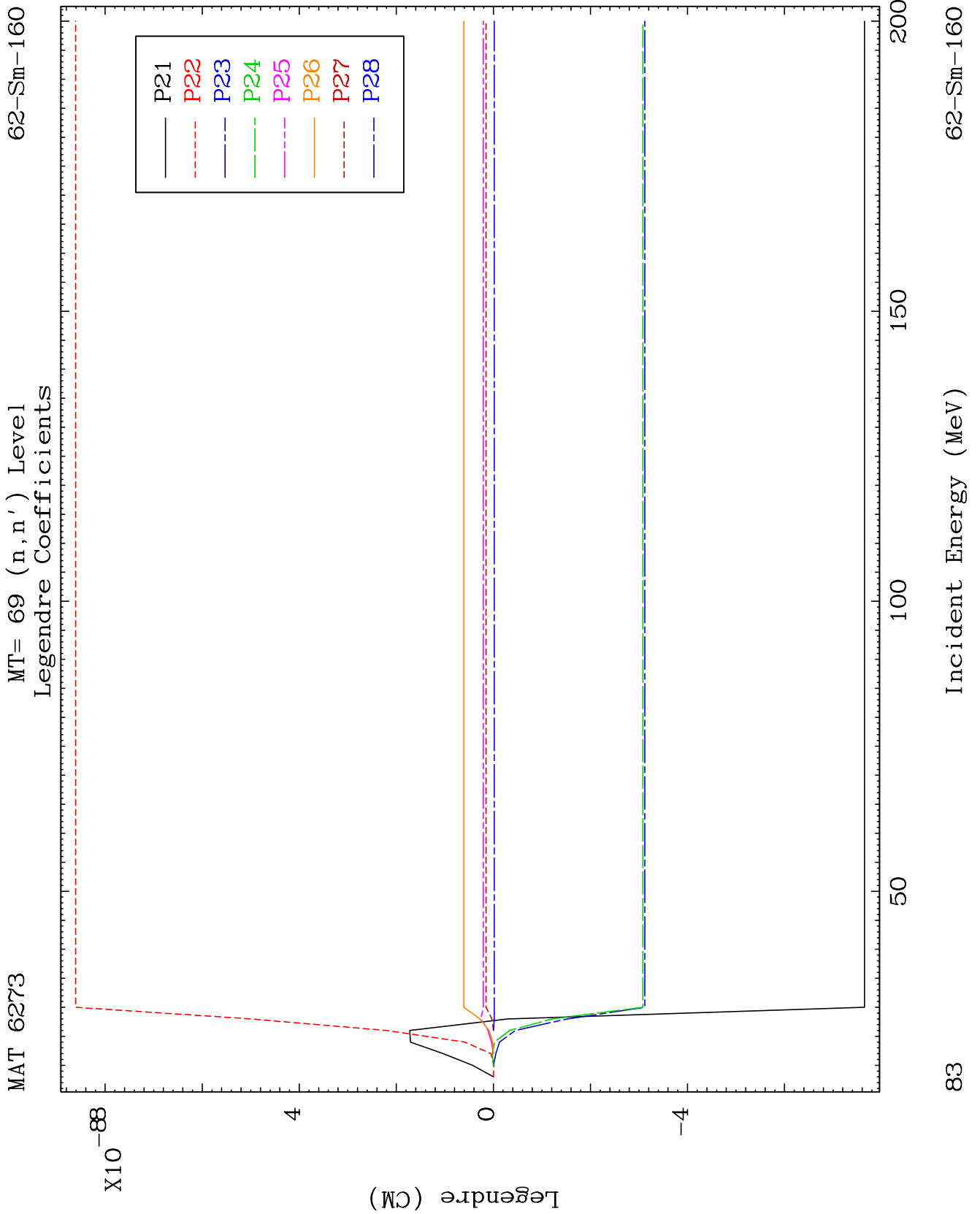
62-Sm-160



82

Incident Energy (MeV)

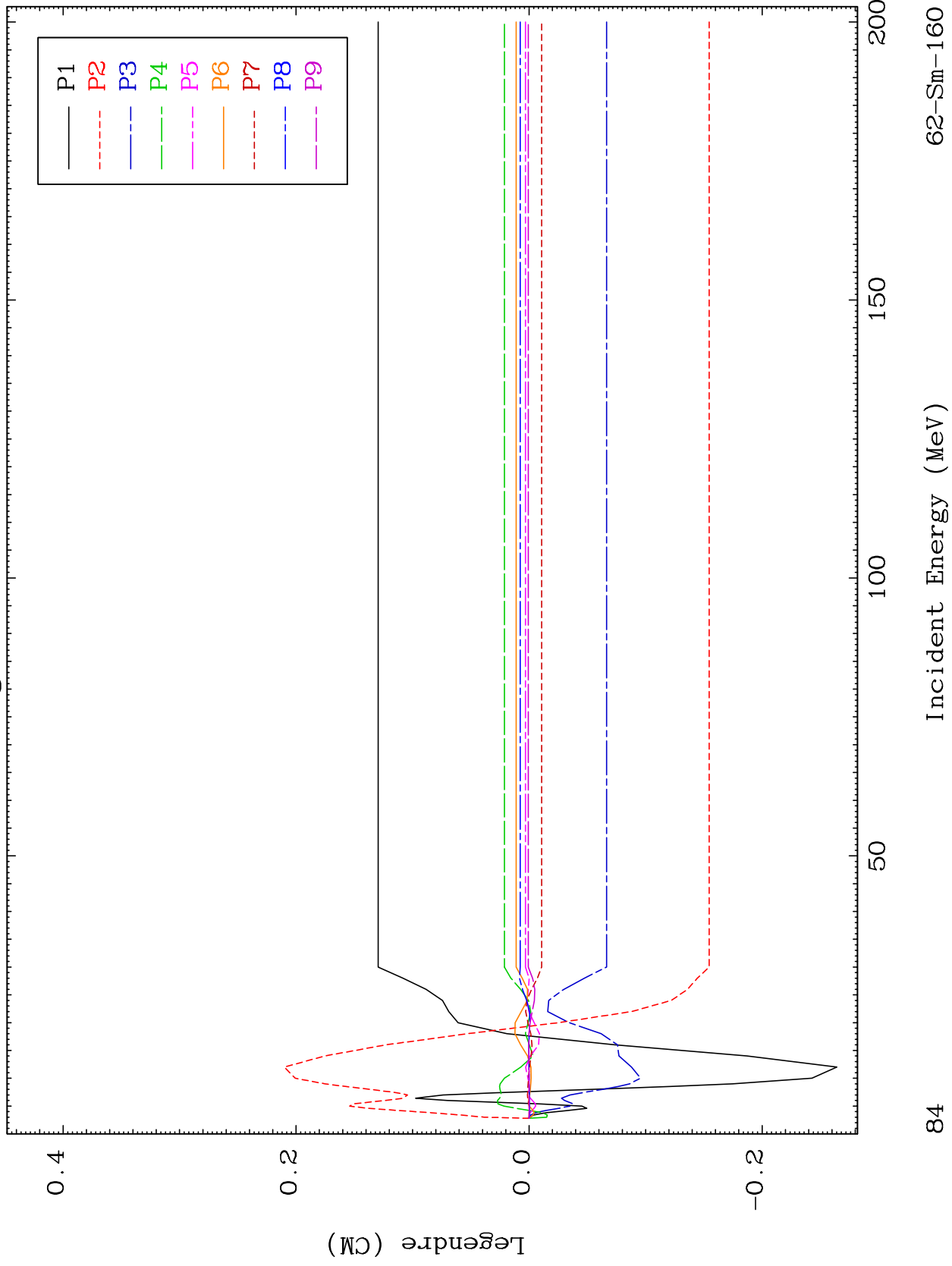
62-Sm-160



MAT 6273

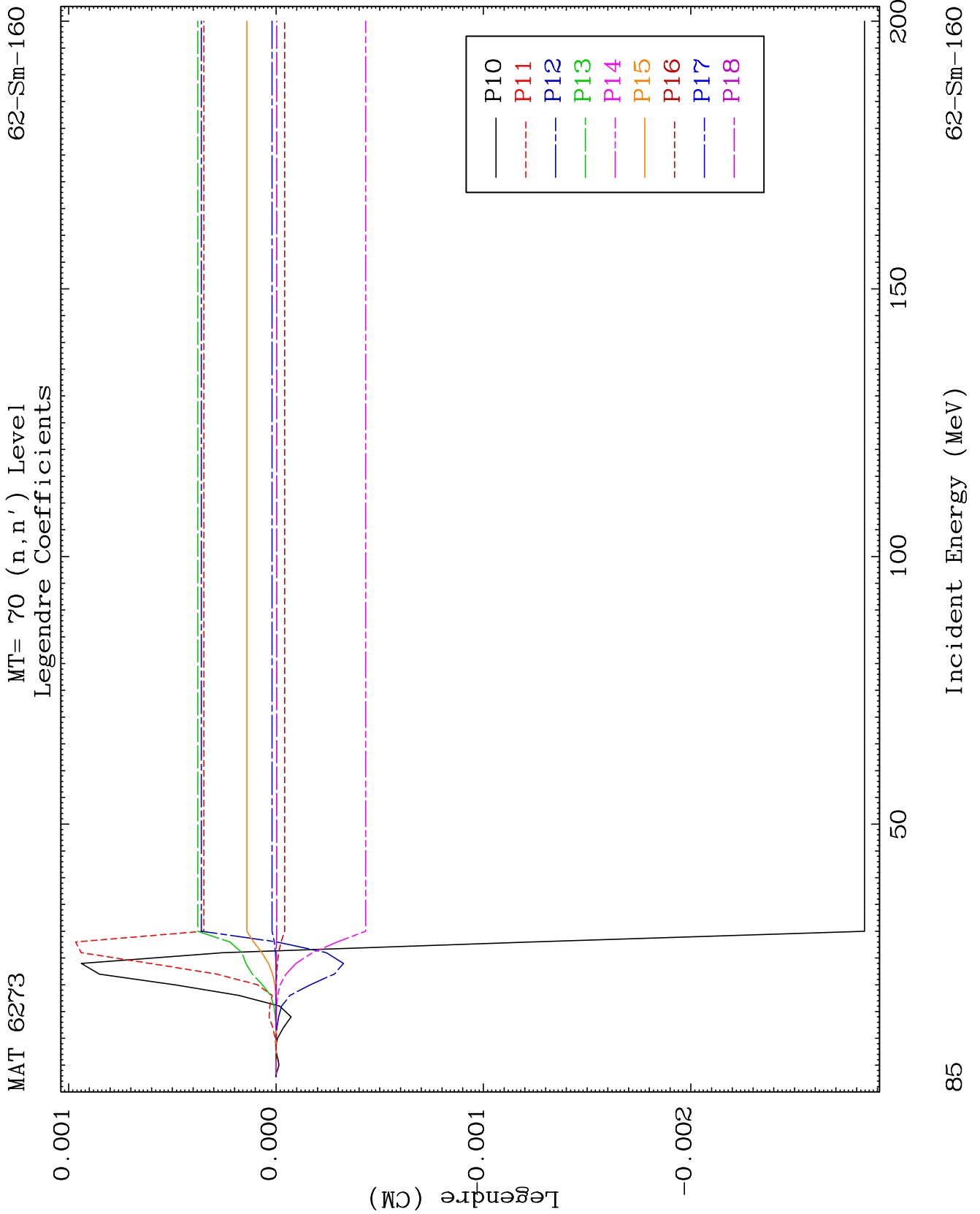
MT= 70 (n,n') Level
Legendre Coefficients

62-Sm-160



84

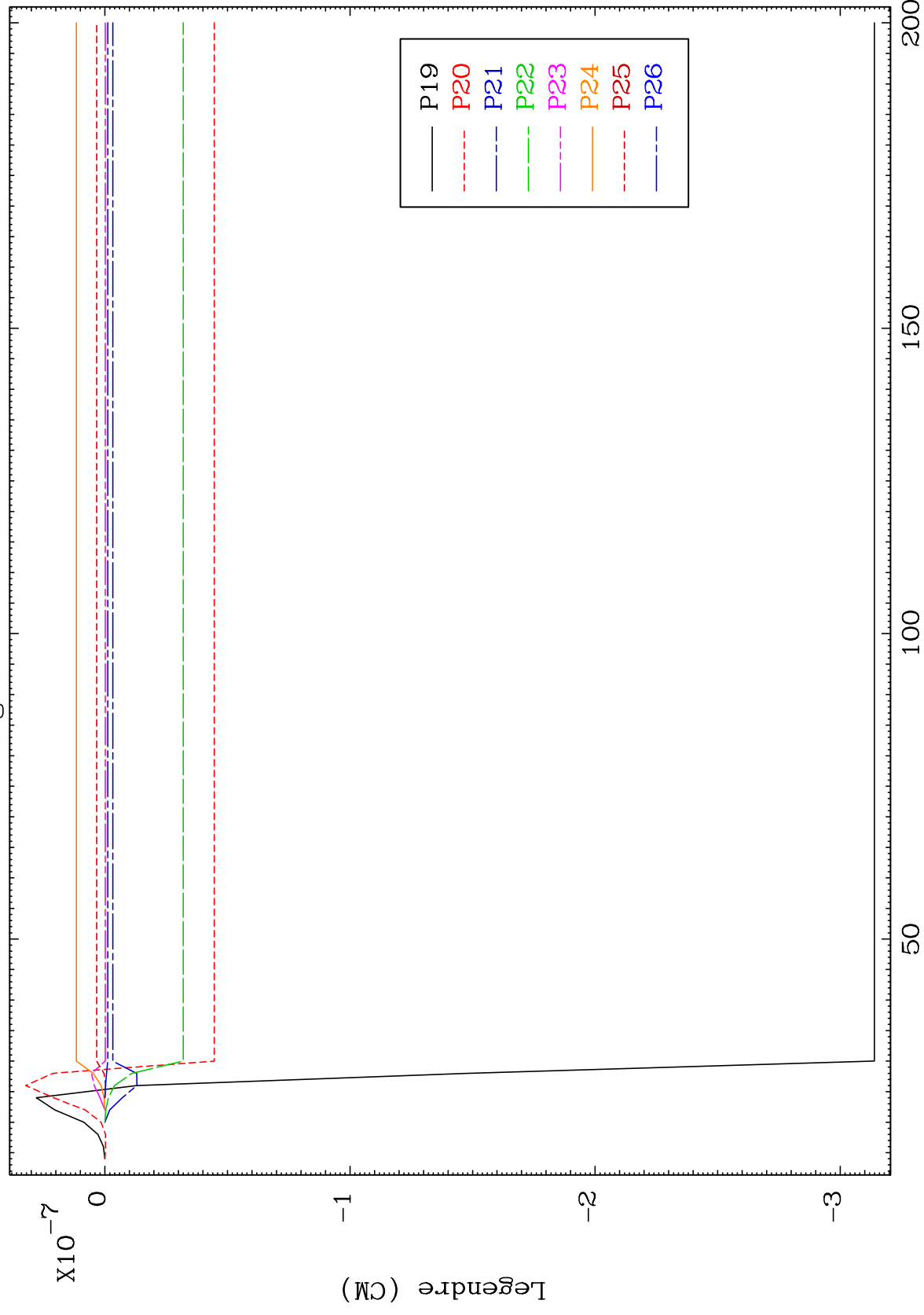
62-Sm-160



MAT 6273

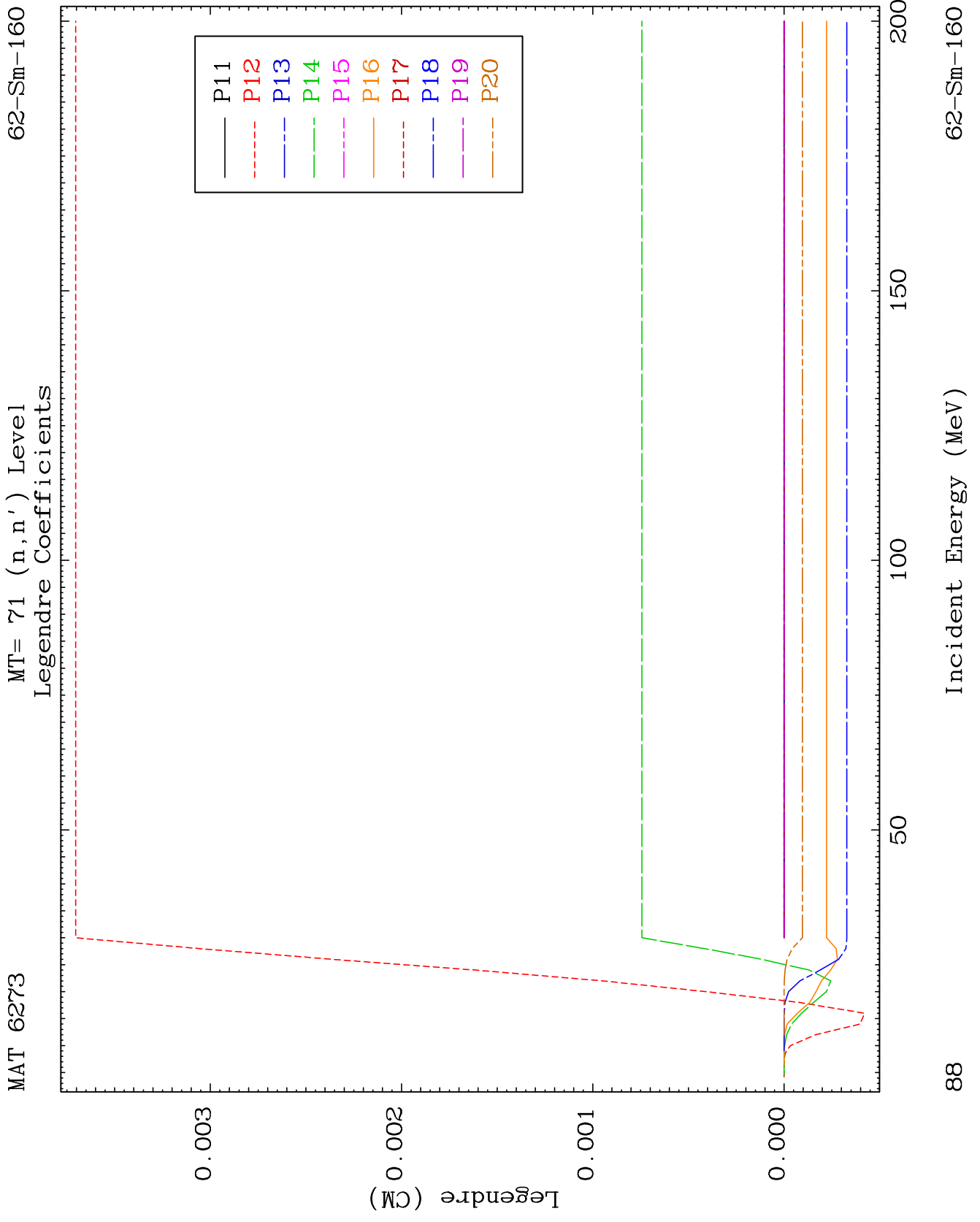
MT= 70 (n,n') Level
Legendre Coefficients

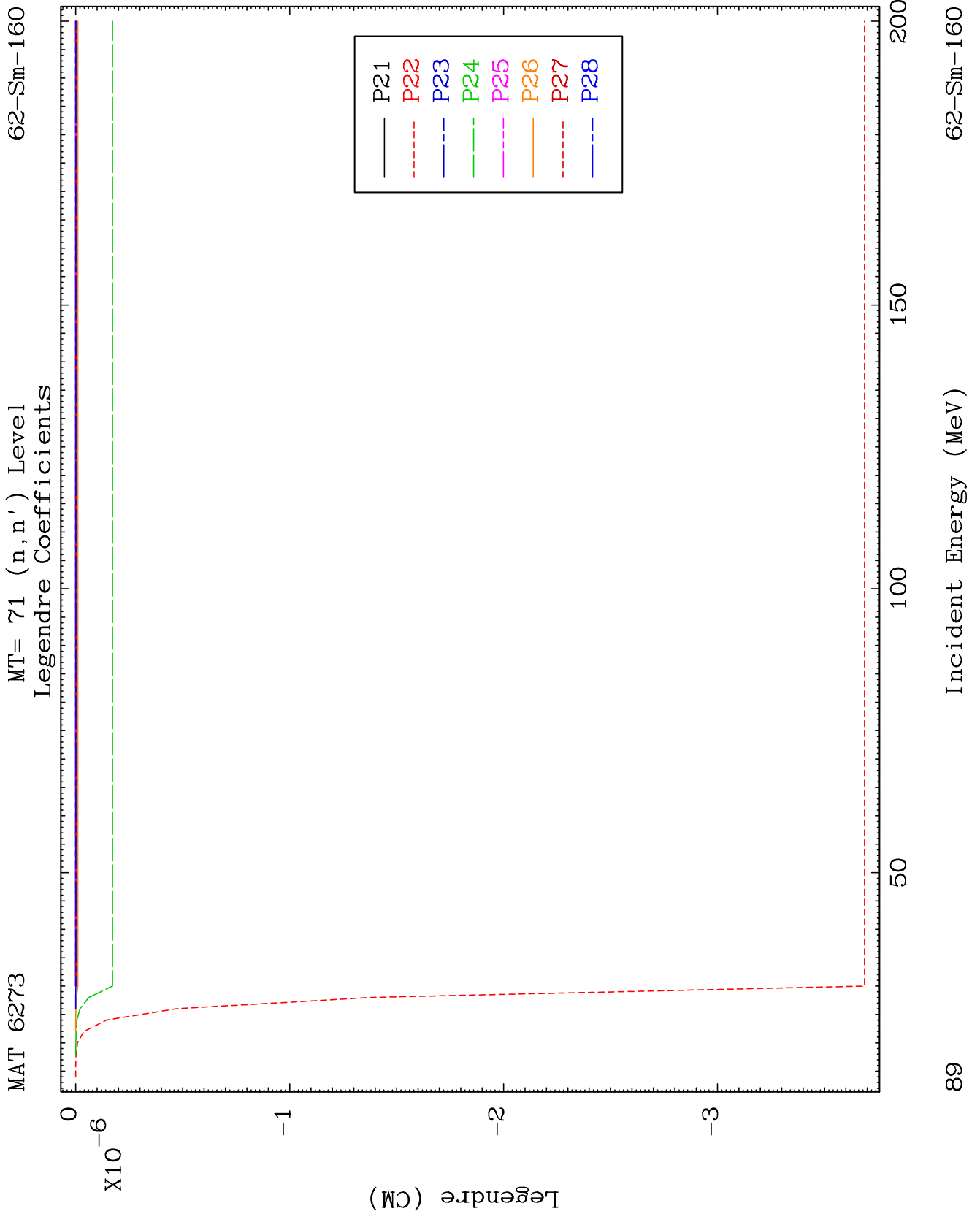
62-Sm-160



86

62-Sm-160

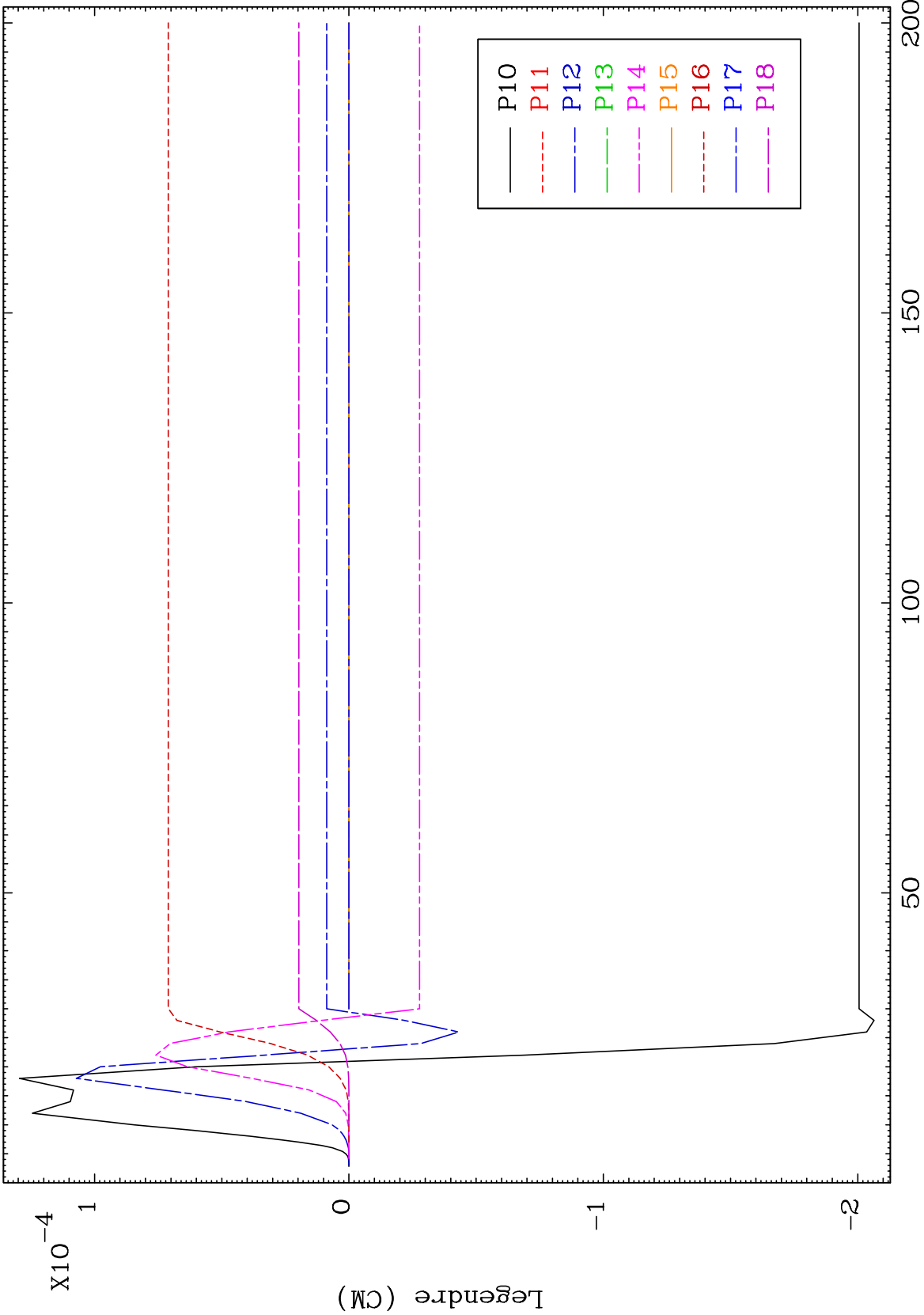




MAT 6273

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

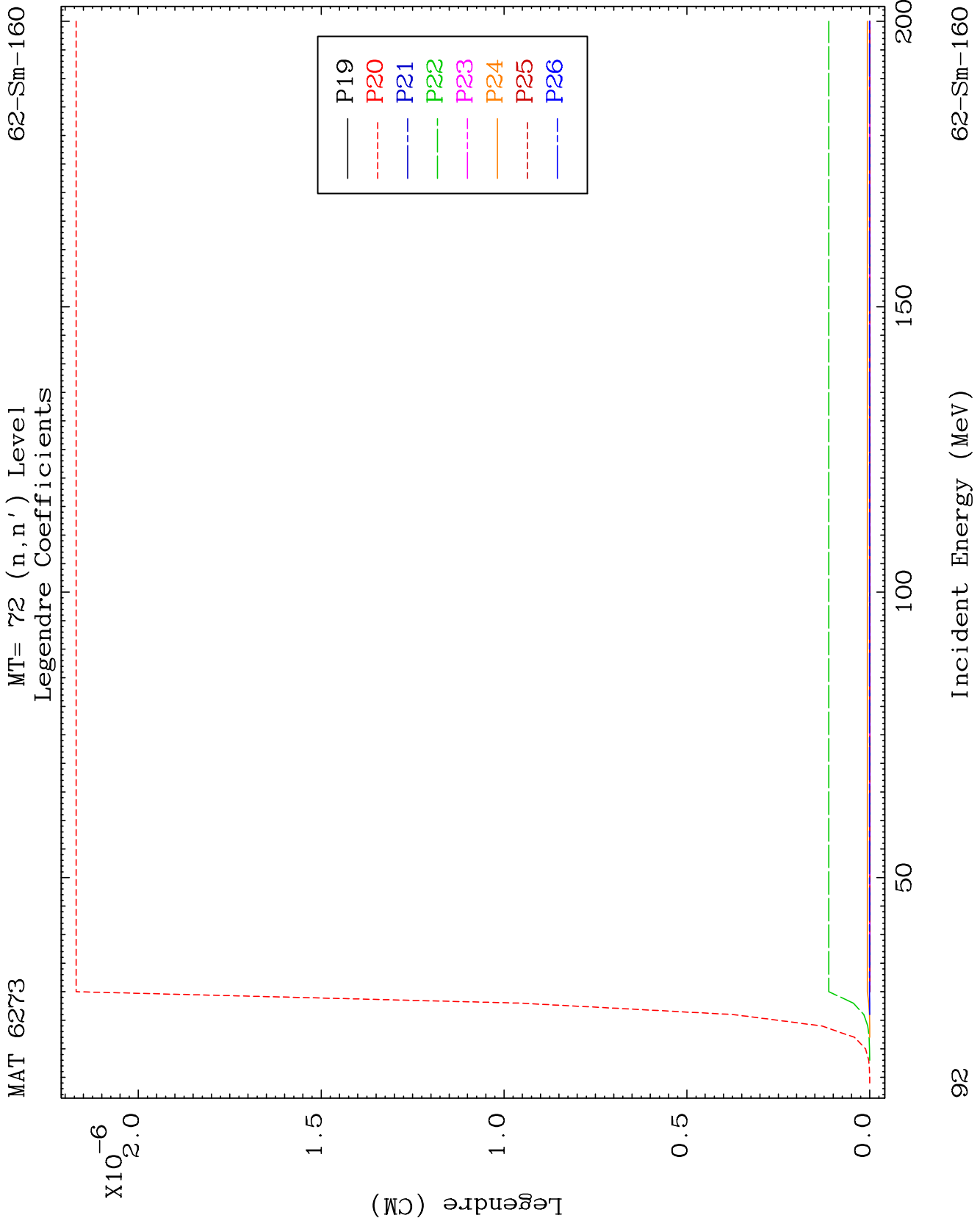
62-Sm-160



91

Incident Energy (MeV)

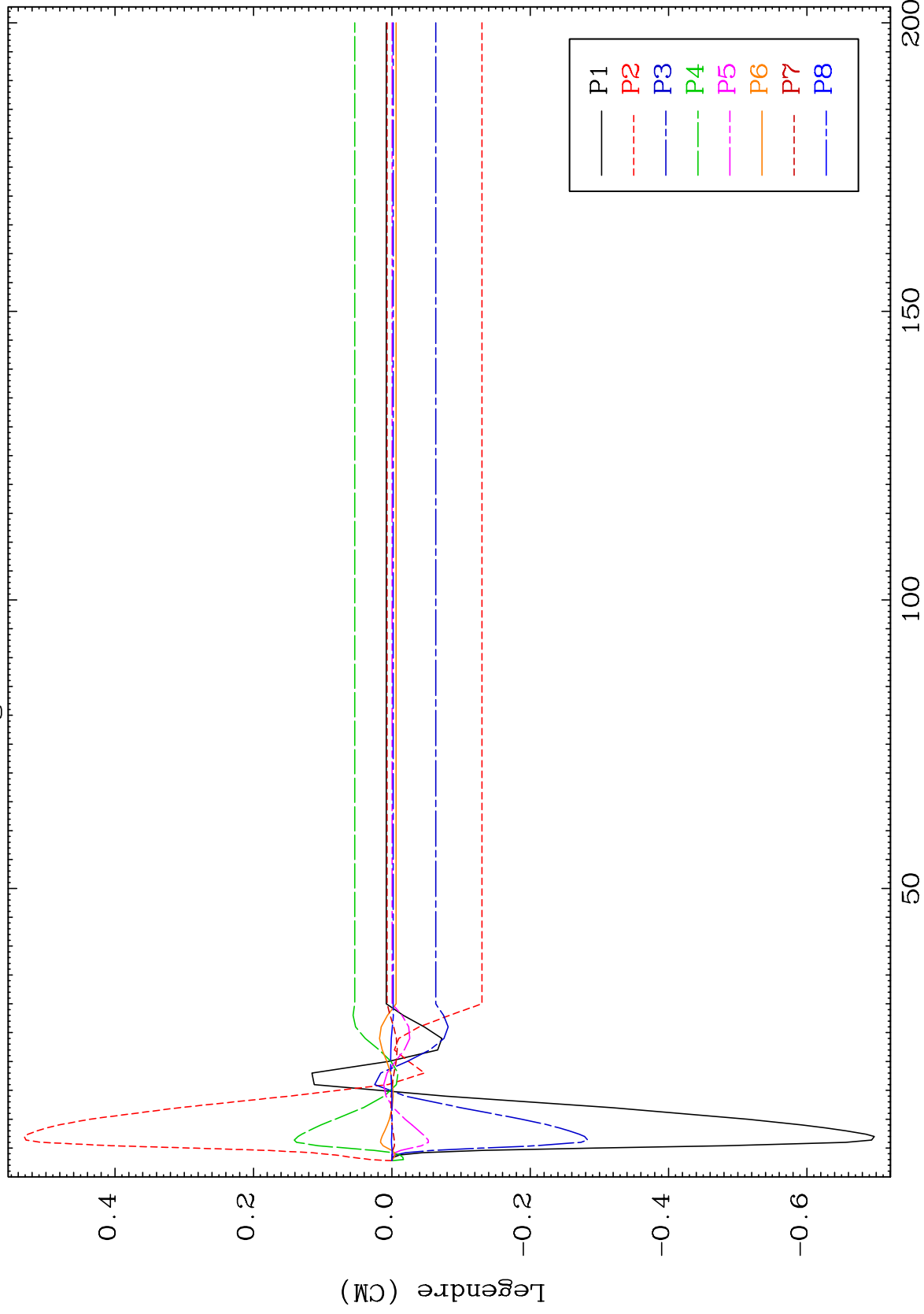
62-Sm-160



MAT 6273

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

62-Sm-160



93

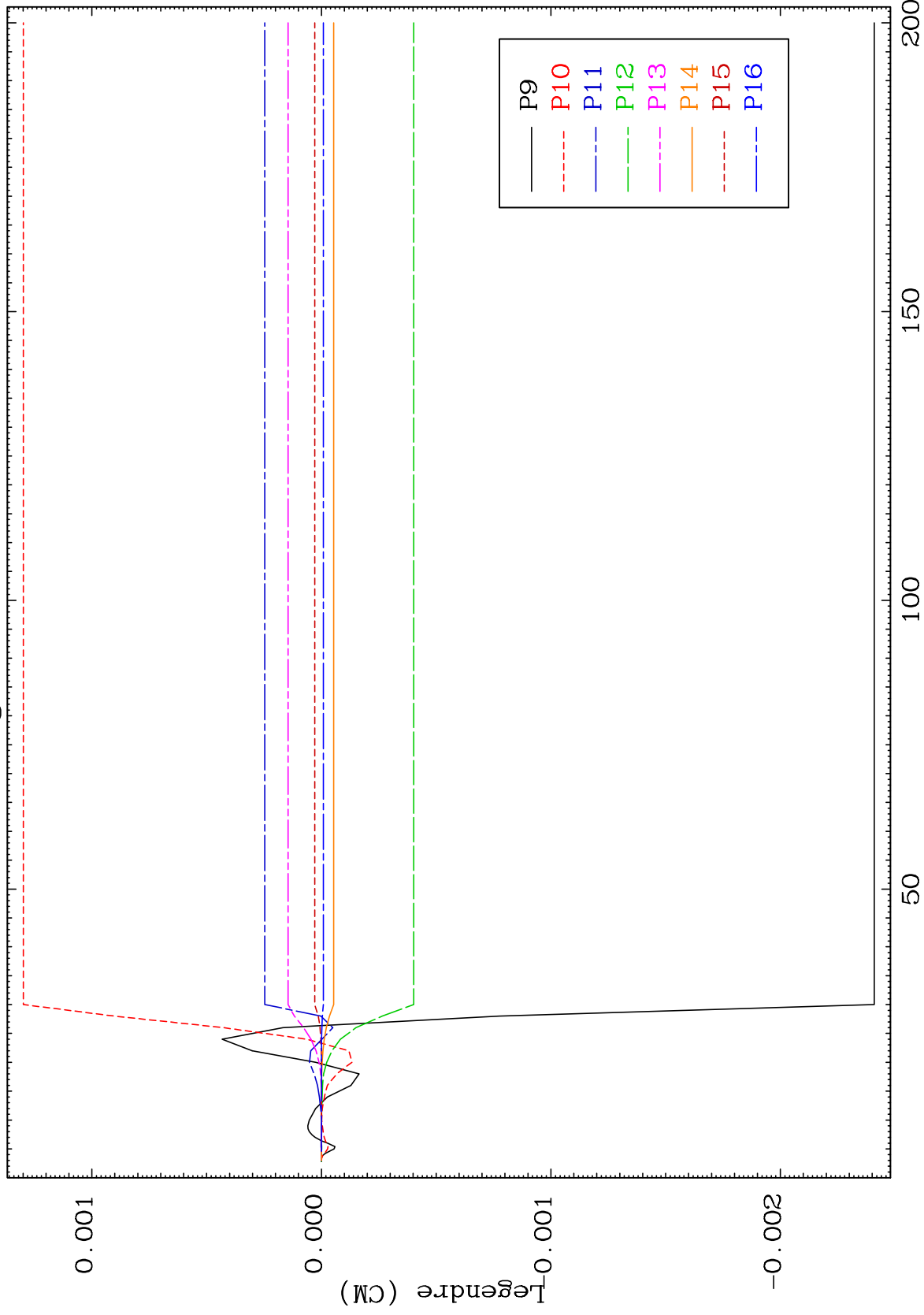
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

62-Sm-160



94

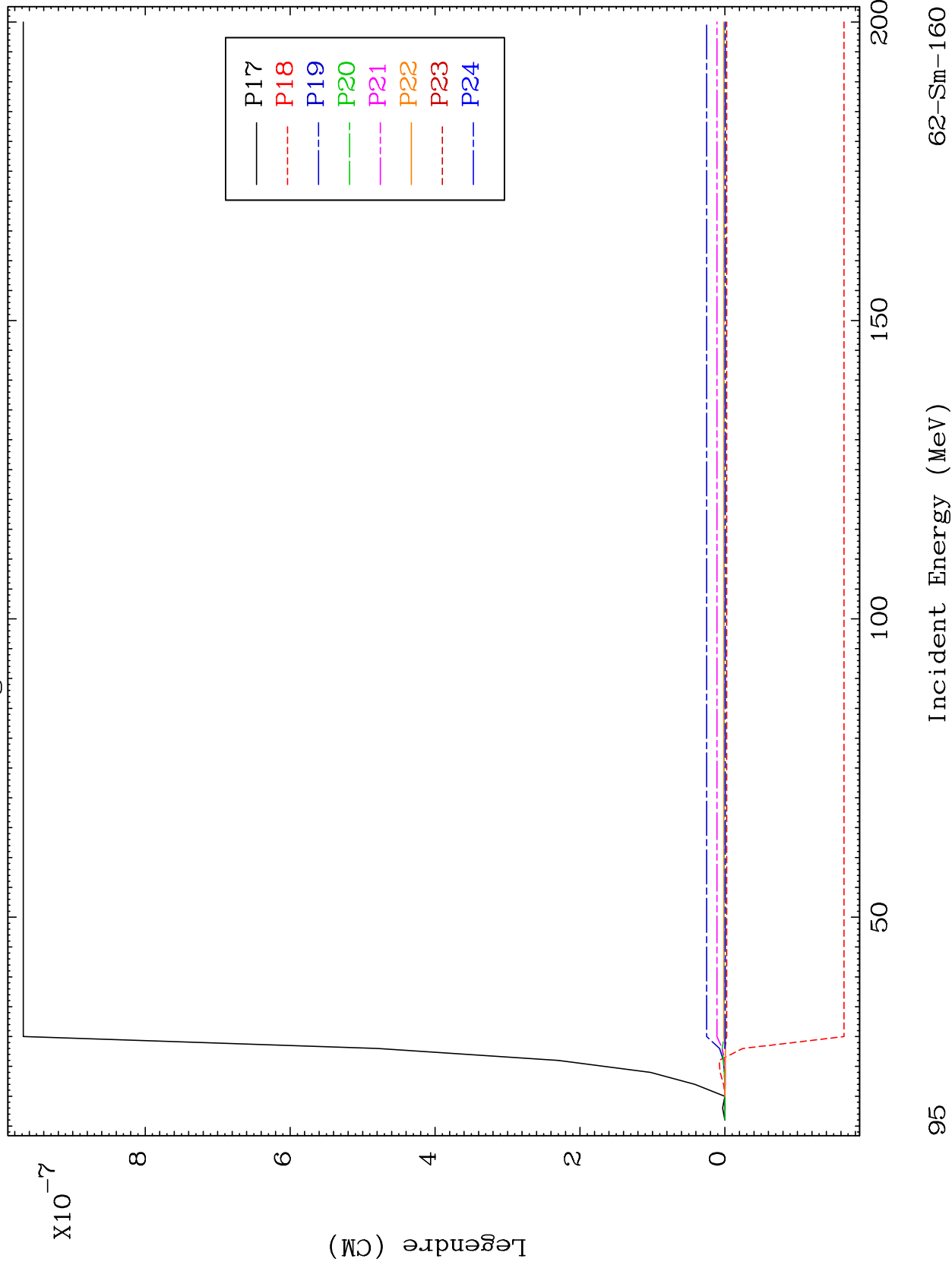
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

62-Sm-160



95

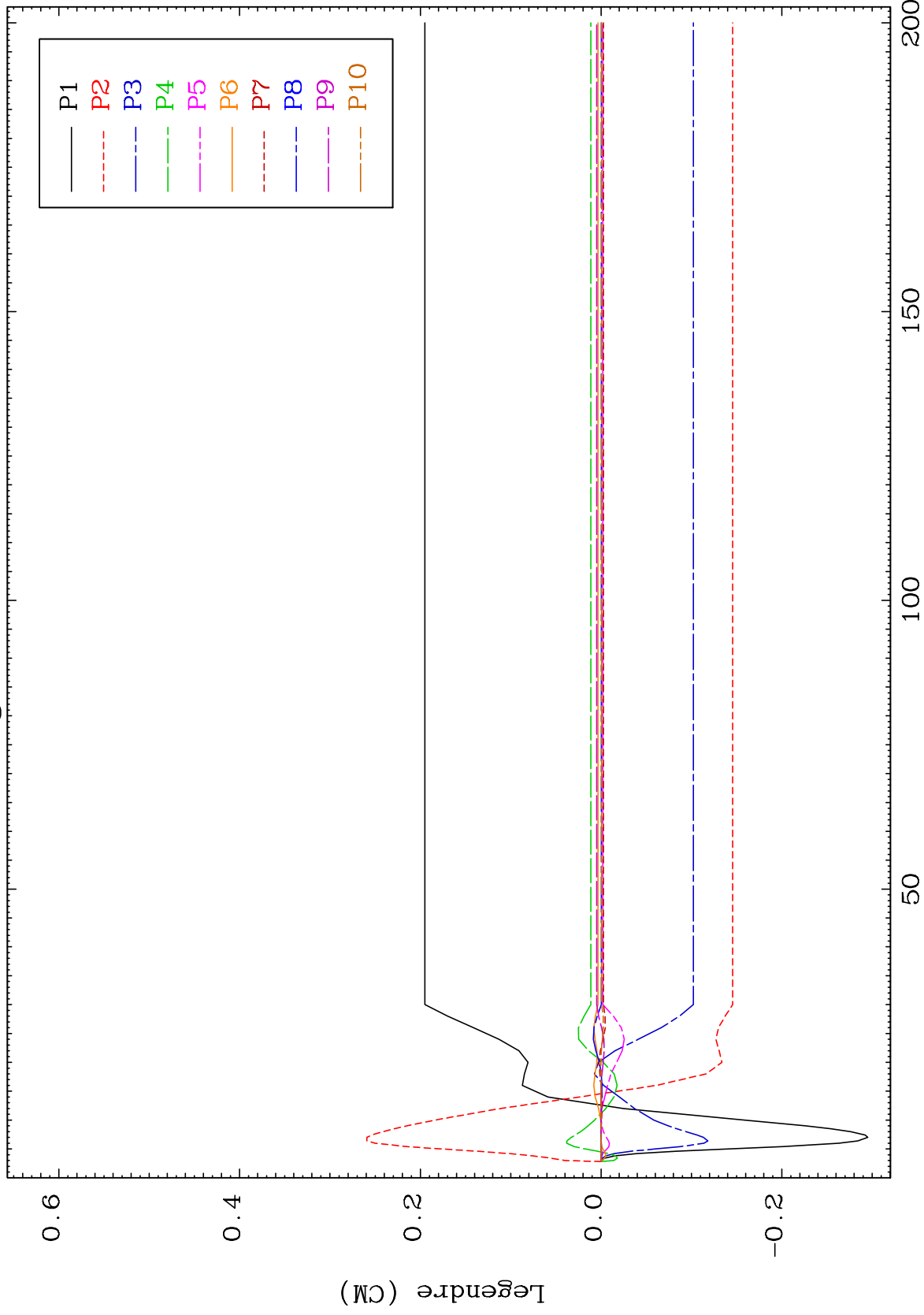
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

62-Sm-160



96

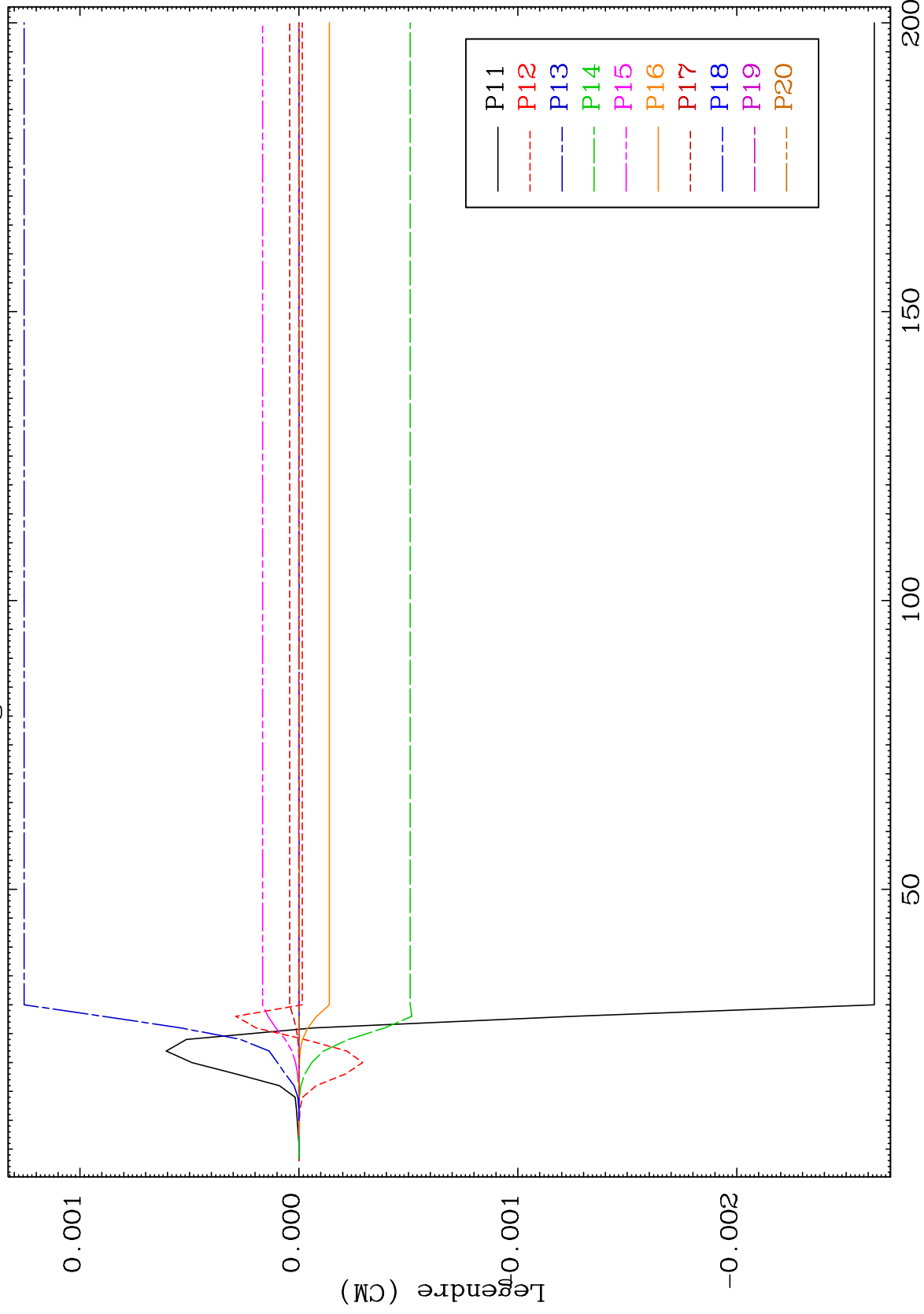
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

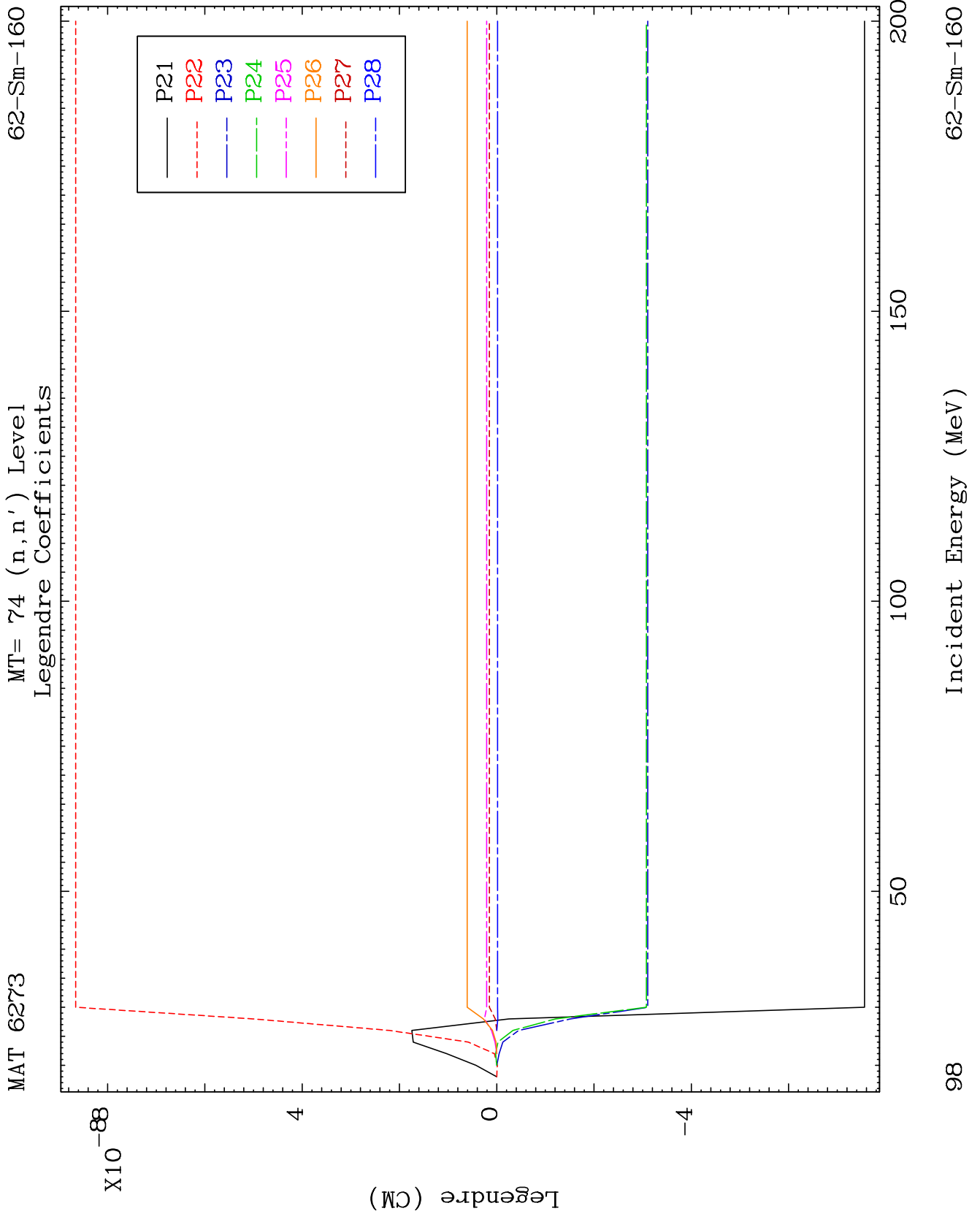
62-Sm-160



97

Incident Energy (MeV)

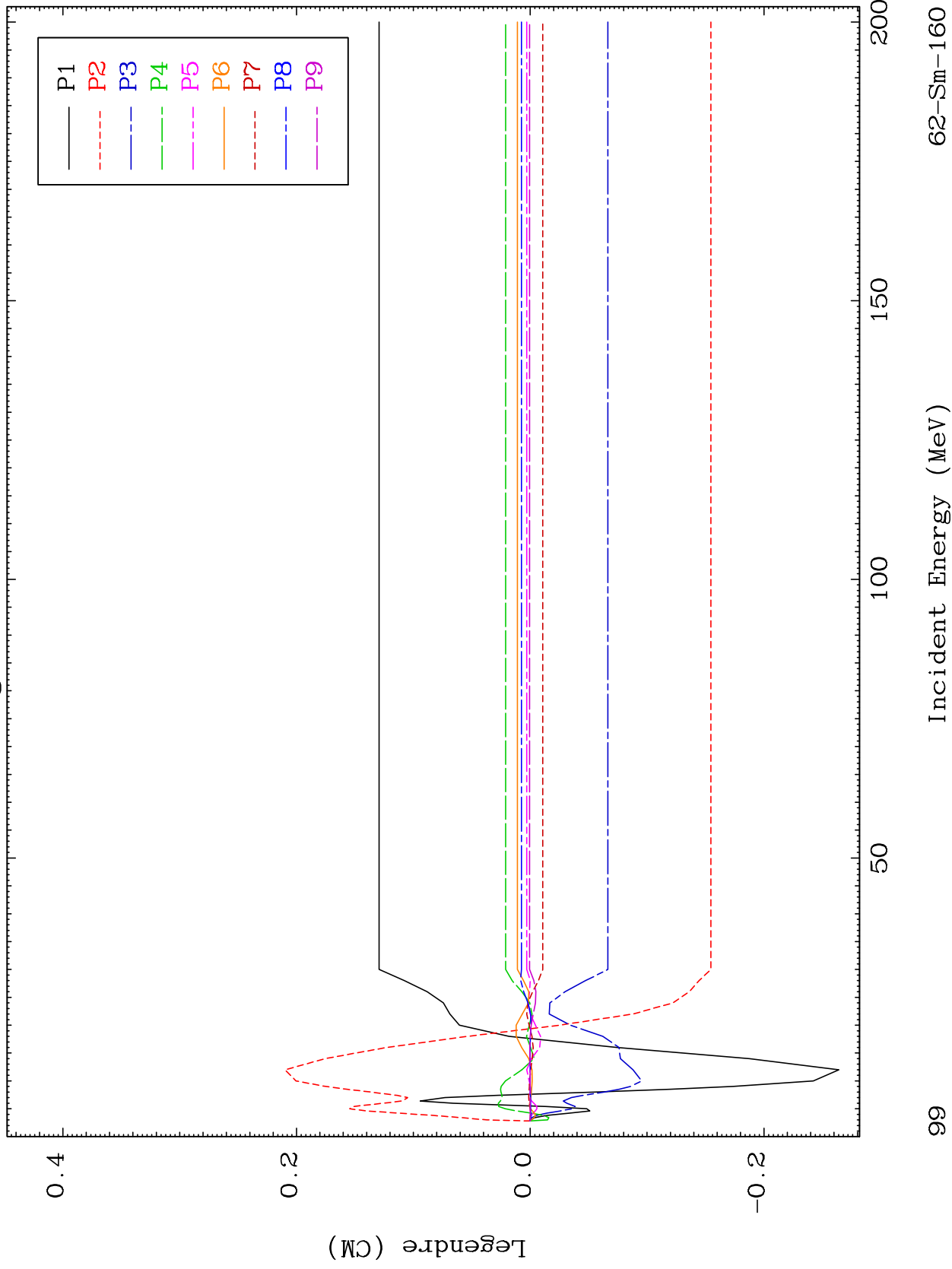
62-Sm-160



MAT 6273

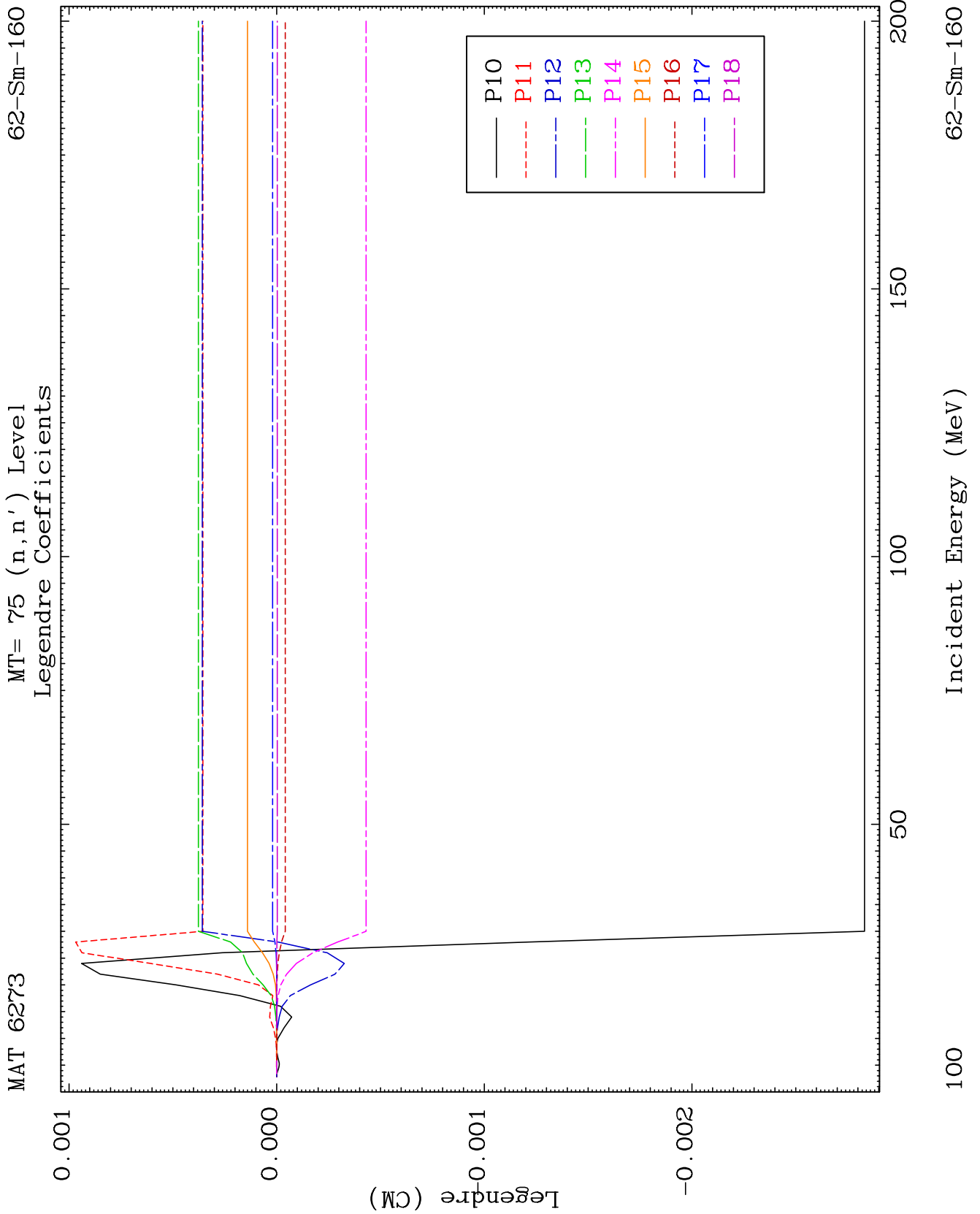
MT= 75 (n,n') Level
Legendre Coefficients

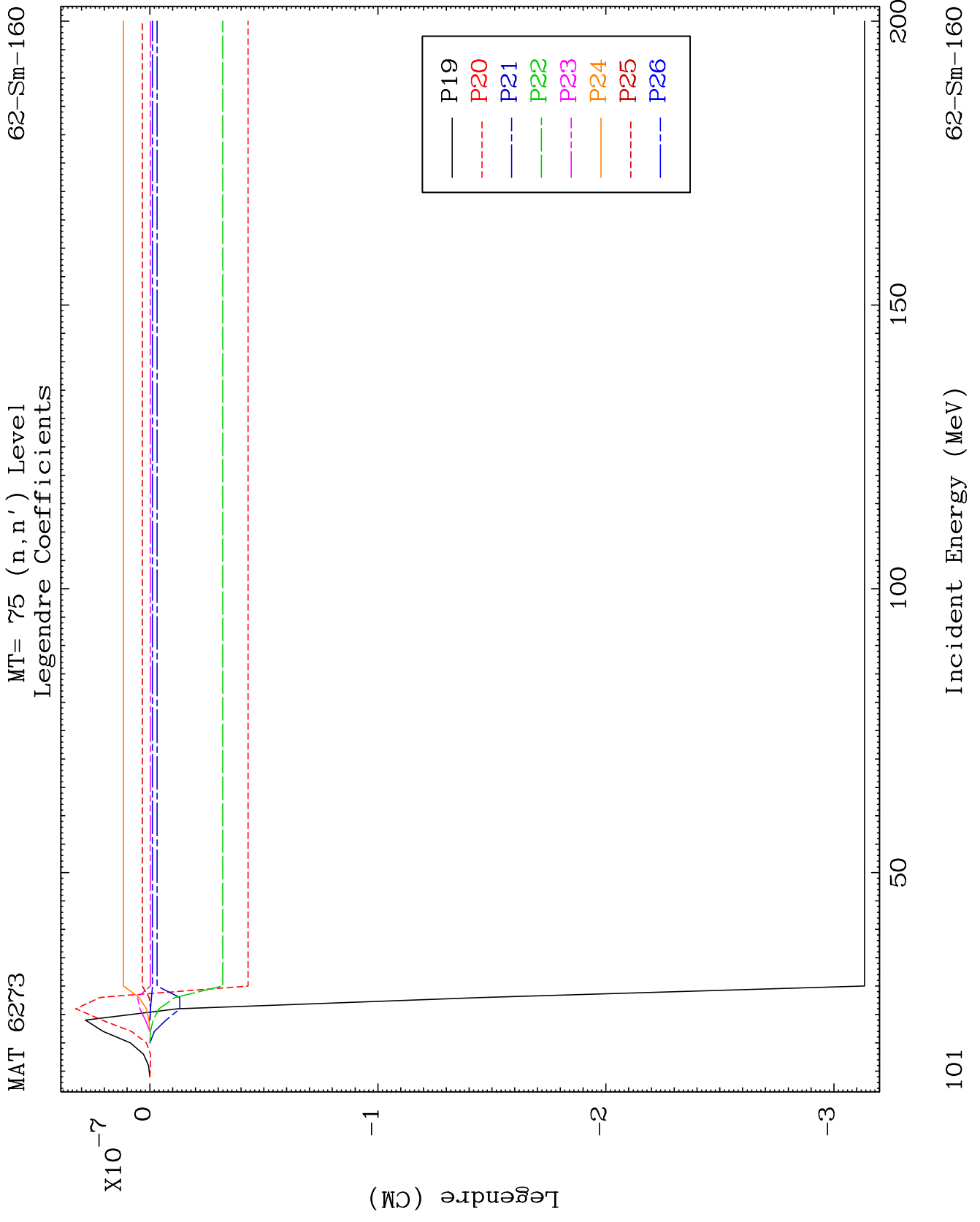
62-Sm-160

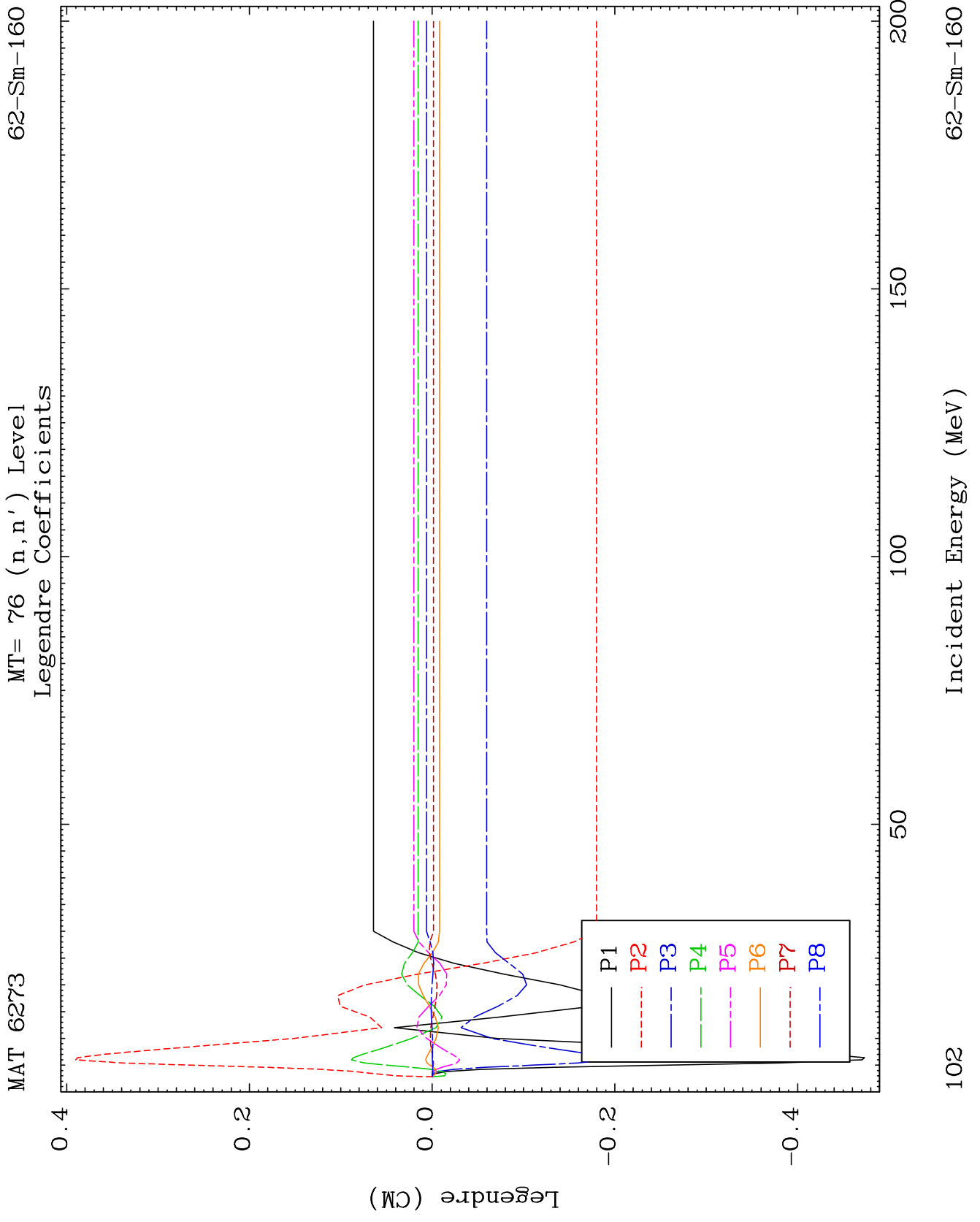


99

62-Sm-160



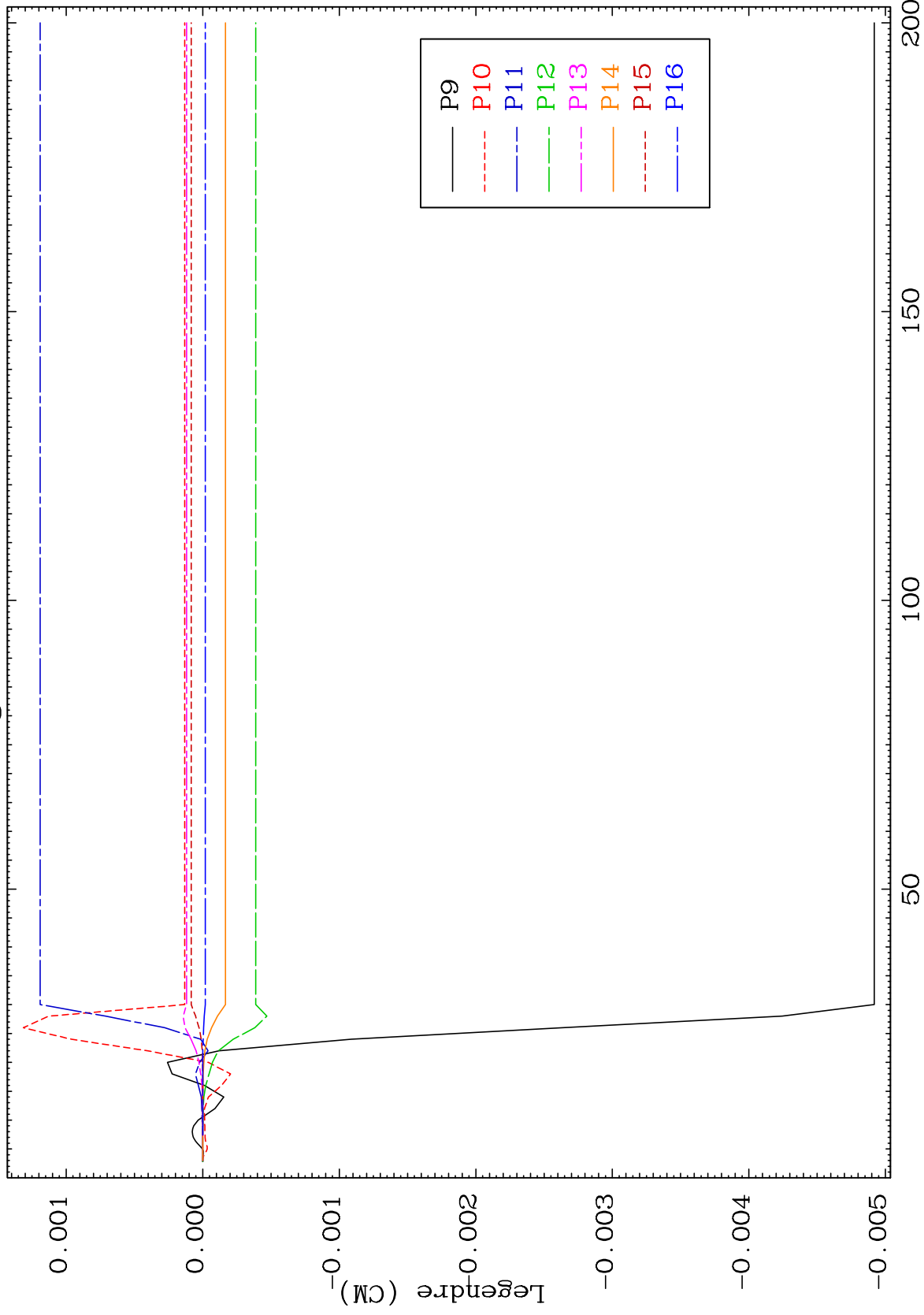




MAT 6273

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

62-Sm-160



103

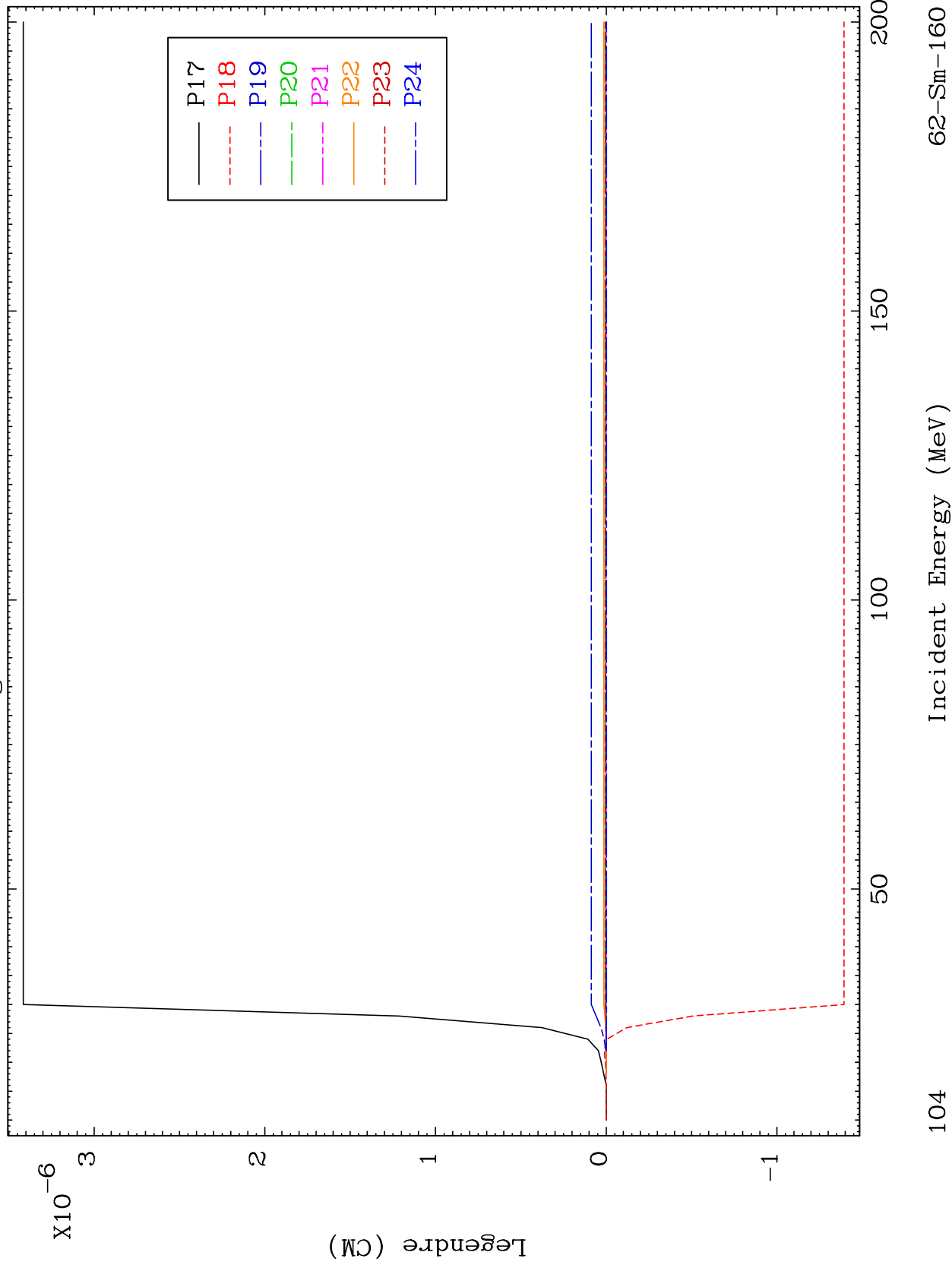
Incident Energy (MeV)

62-Sm-160

MAT 6273

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

62-Sm-160



104

Incident Energy (MeV)

62-Sm-160

