

Program EVALPLOT
(Version 2021-1)

by

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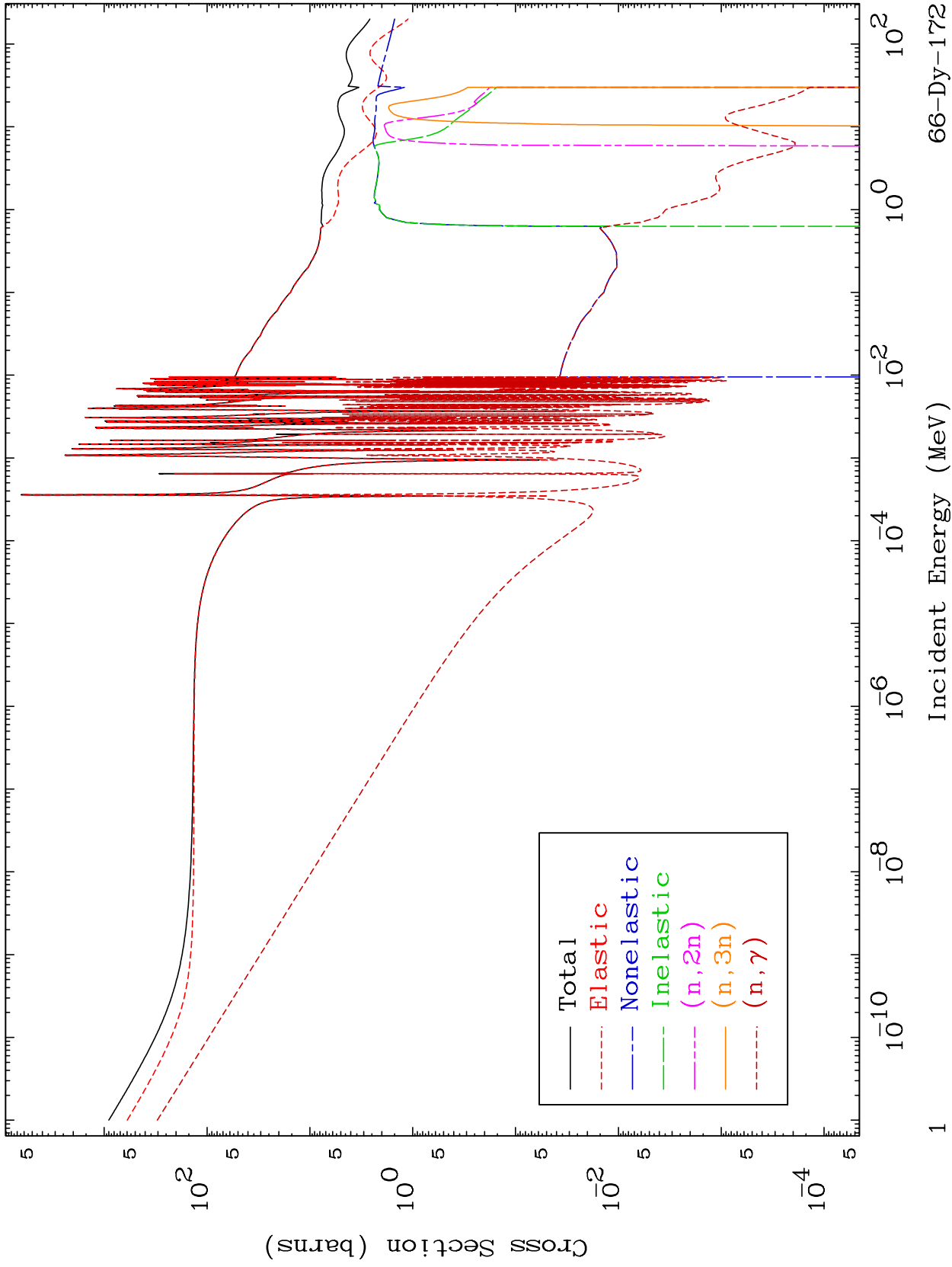
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Press Mouse Button to Start

MAT 6673

Neutron Major
293 Kelvin Cross Sections

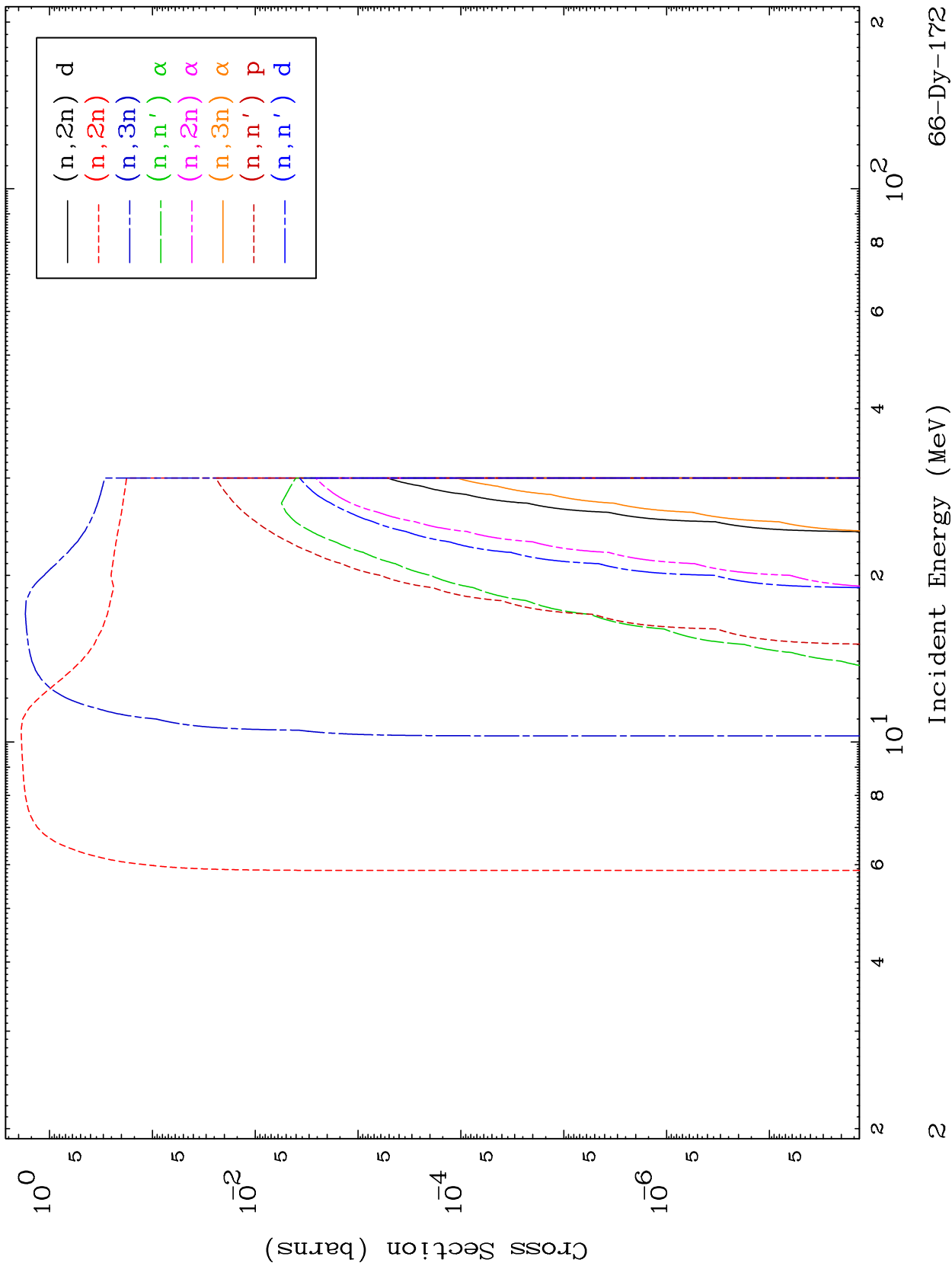
66-Dy-172



MAT 6673

Neutron Absorption
293 Kelvin Cross Sections

66-Dy-172

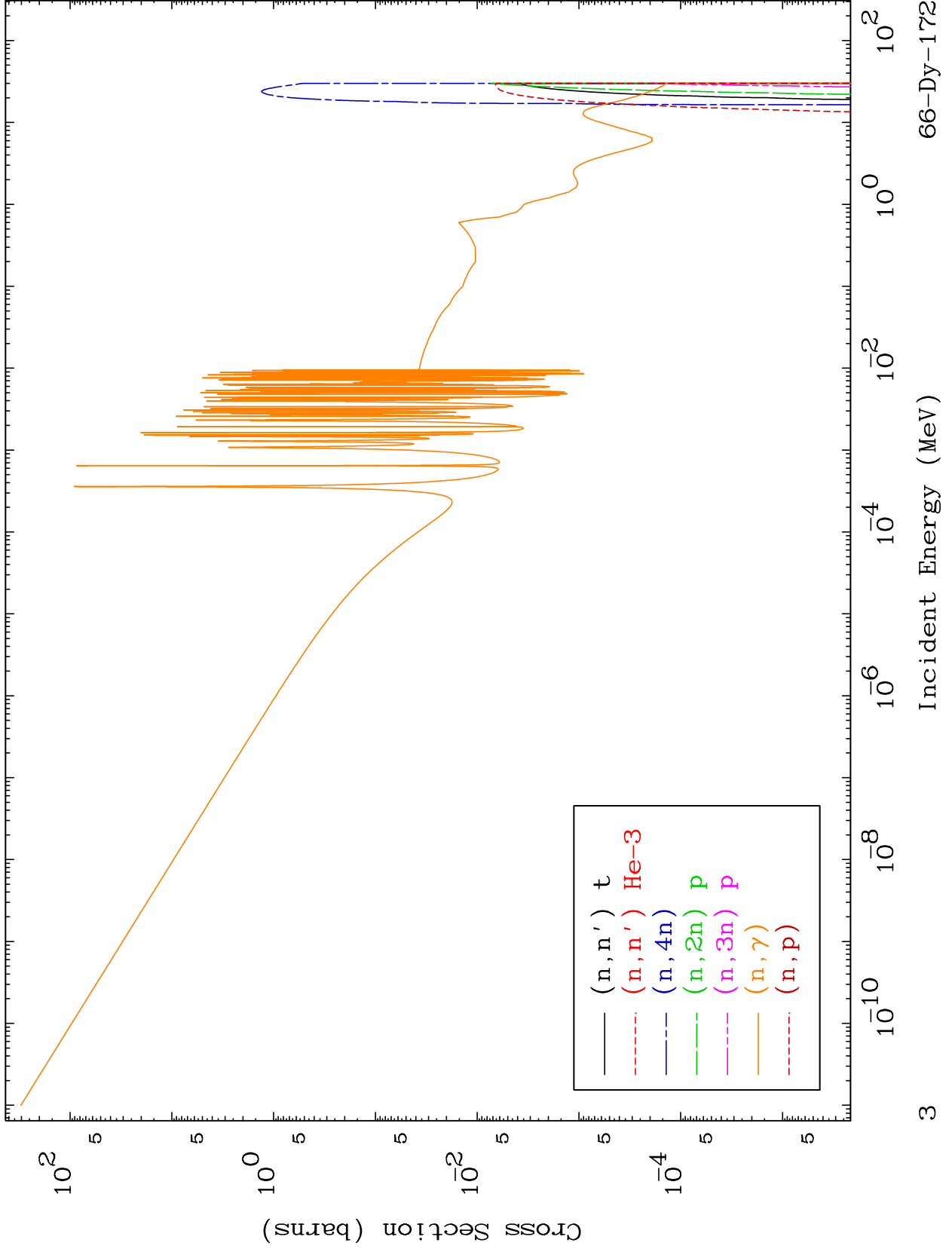


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MAT 6673

Neutron Absorption
293 Kelvin Cross Sections

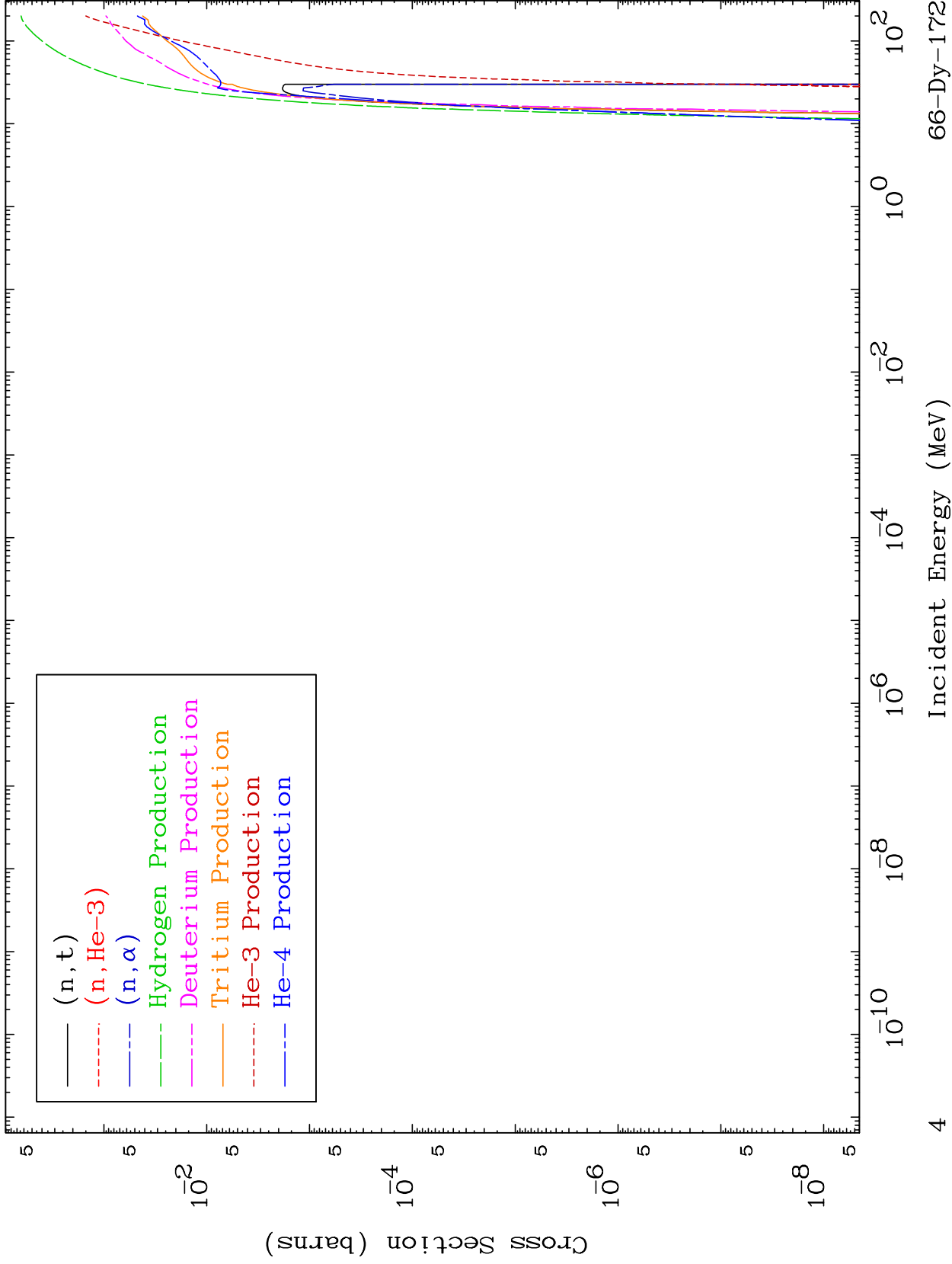
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MAT 6673

Neutron Absorption
293 Kelvin Cross Sections

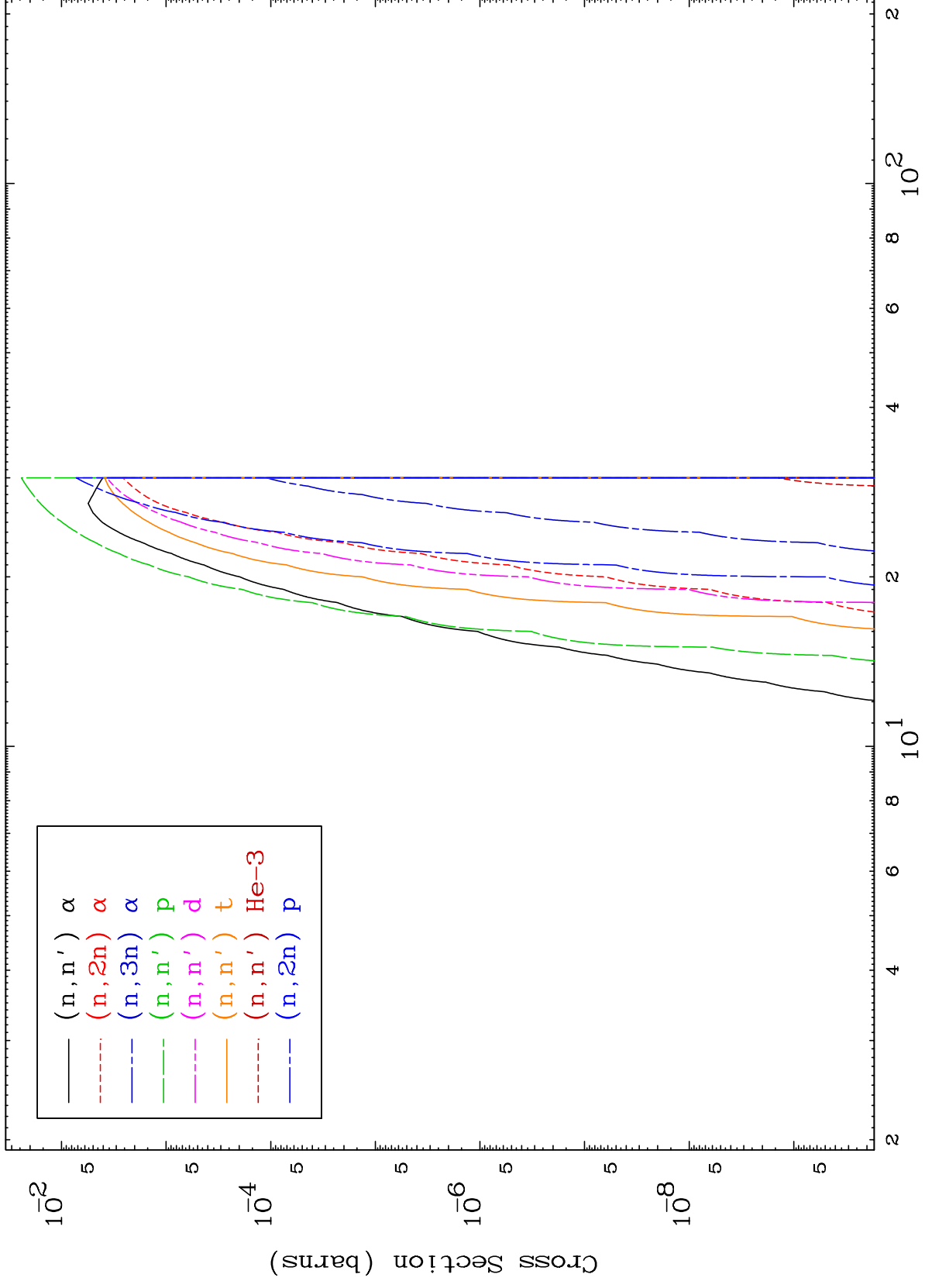
66-Dy-172



MAT 6673

Charged Particle
293 Kelvin Cross Sections

66-Dy-172



5

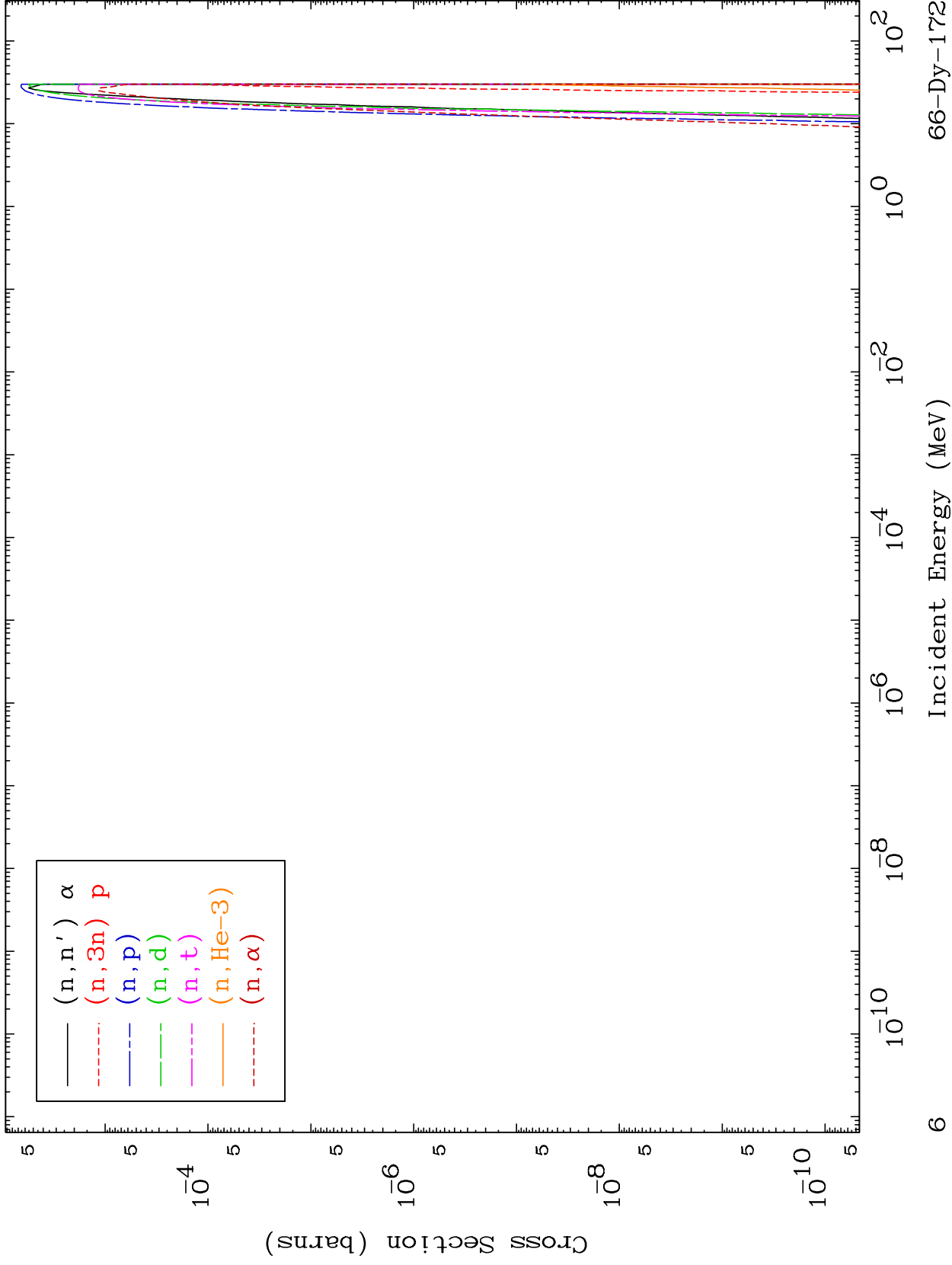
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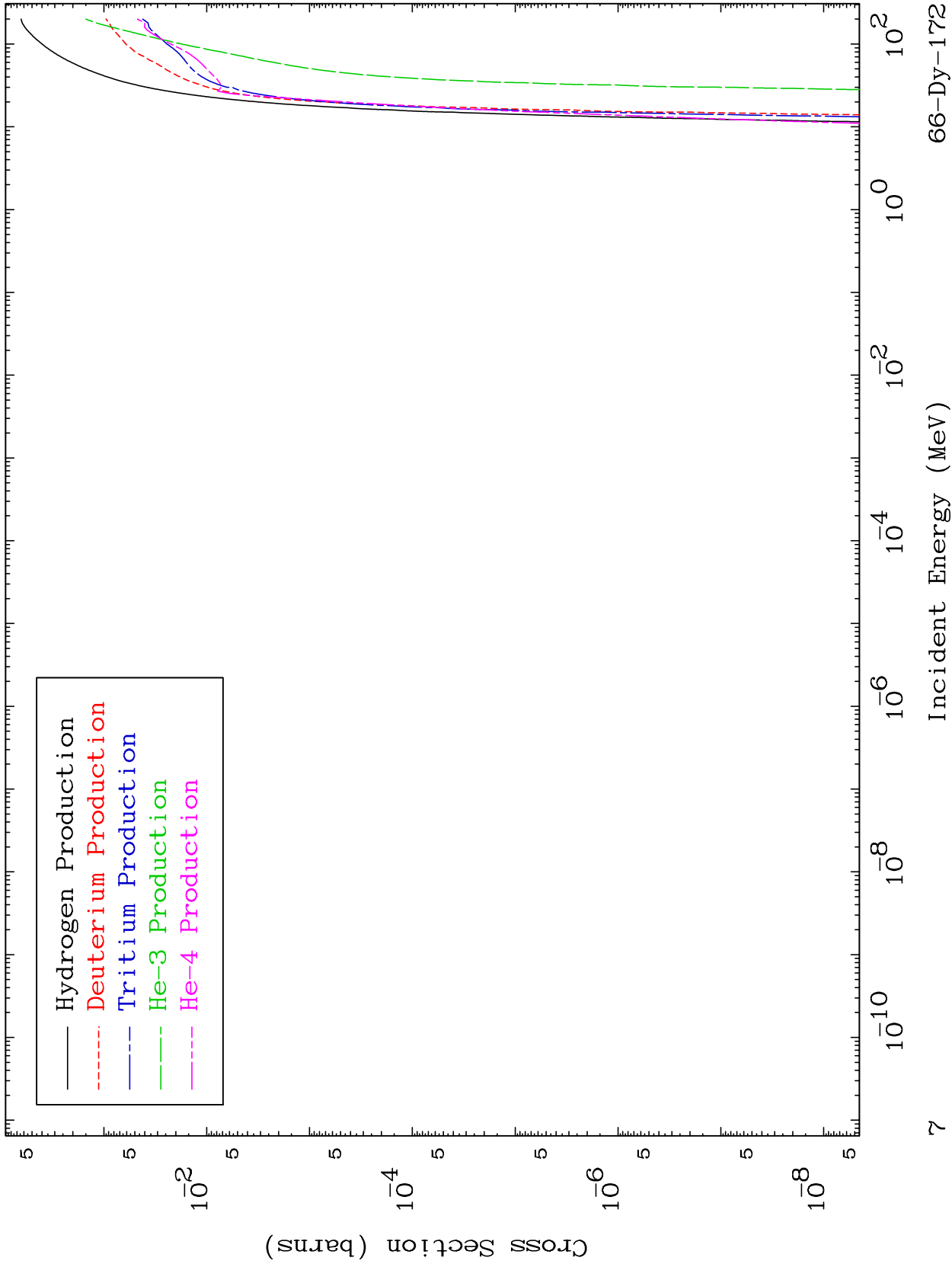
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MAT 6673

Charged Particle
293 Kelvin Cross Sections

66-Dy-172



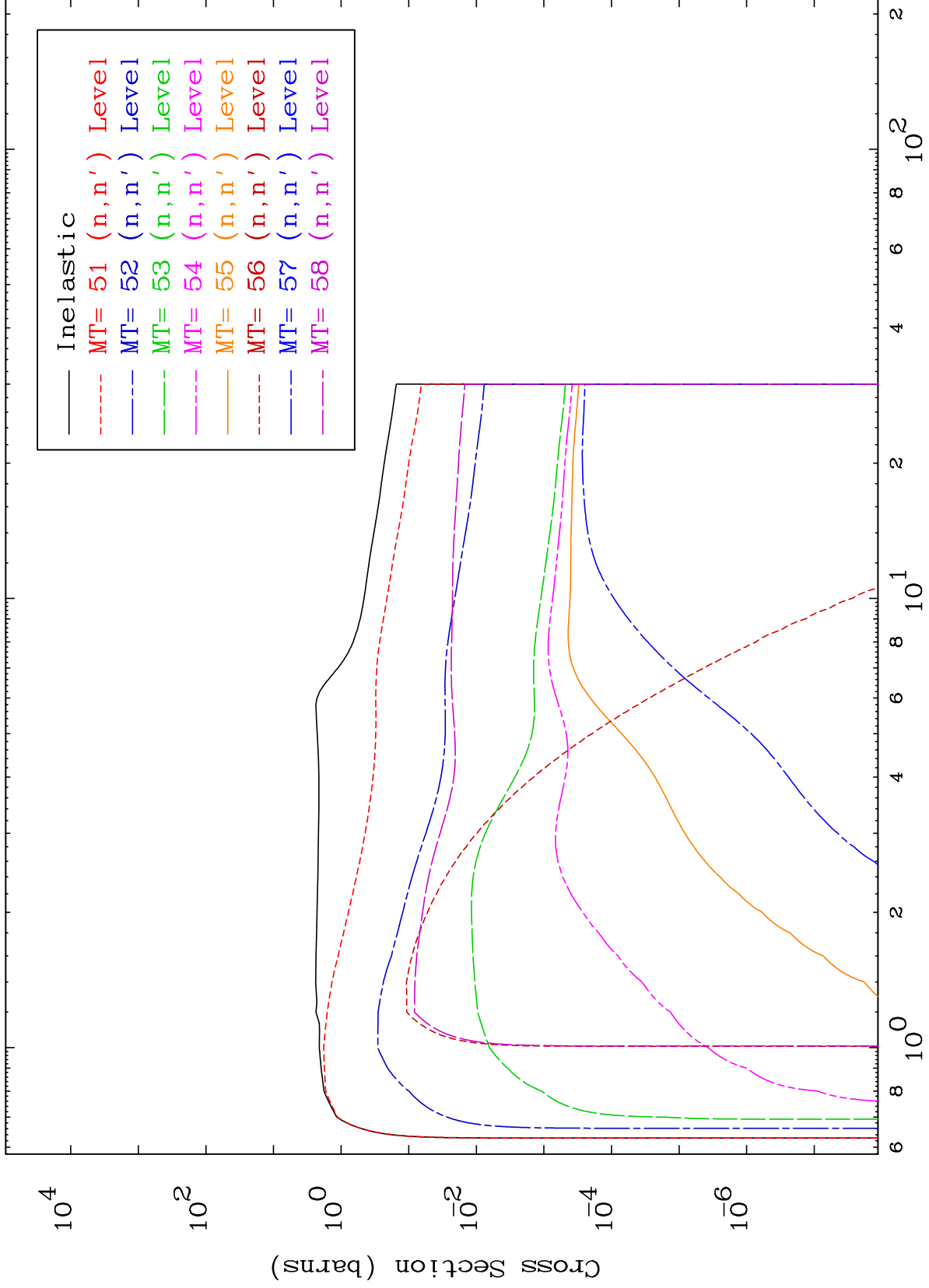


MAT 6673

(n,n') Levels

66-Dy-172

293 Kelvin Cross Sections



8

Incident Energy (MeV)

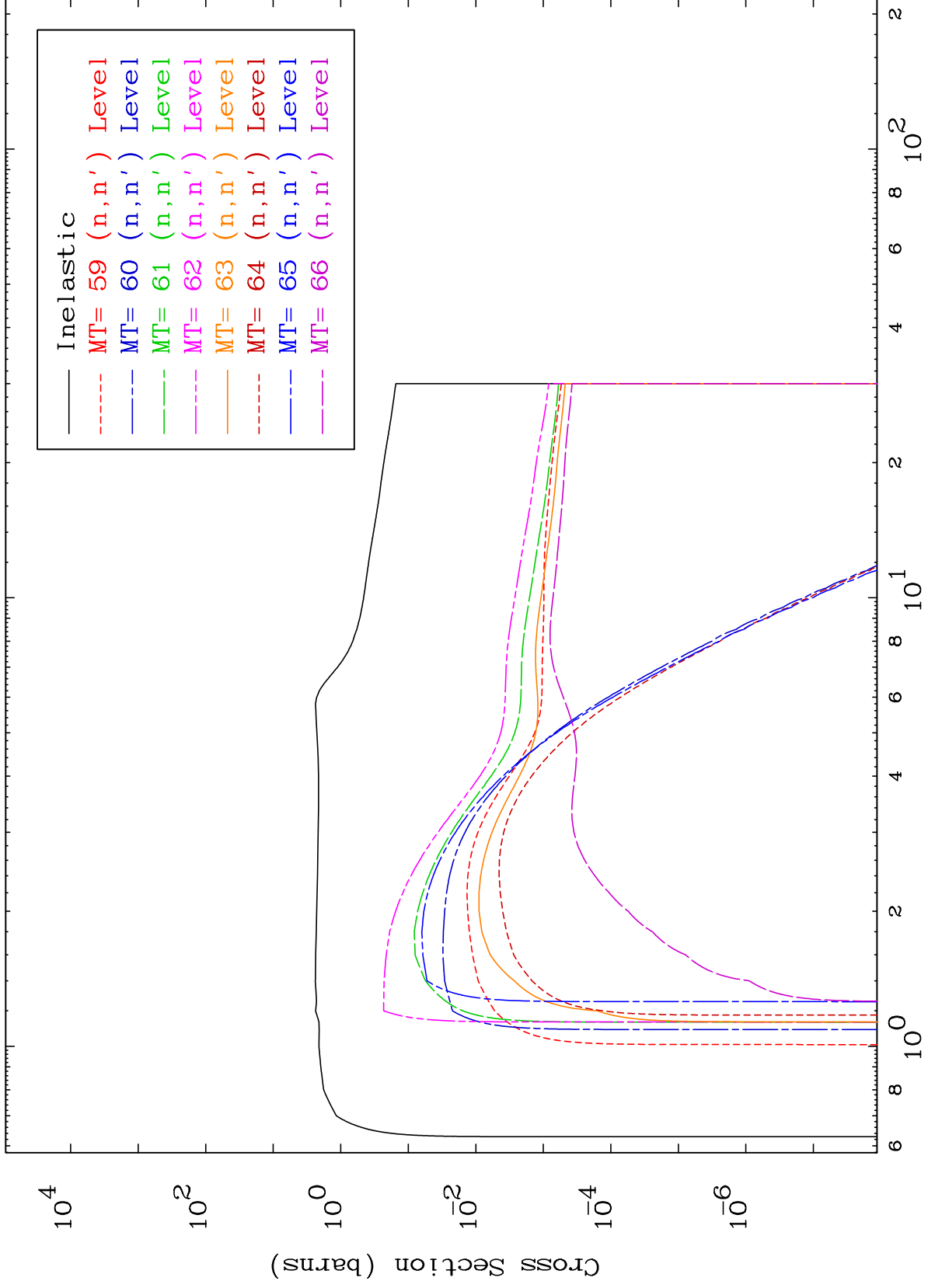
66-Dy-172

MAT 6673

(n,n') Levels

66-Dy-172

293 Kelvin Cross Sections



9

Incident Energy (MeV)

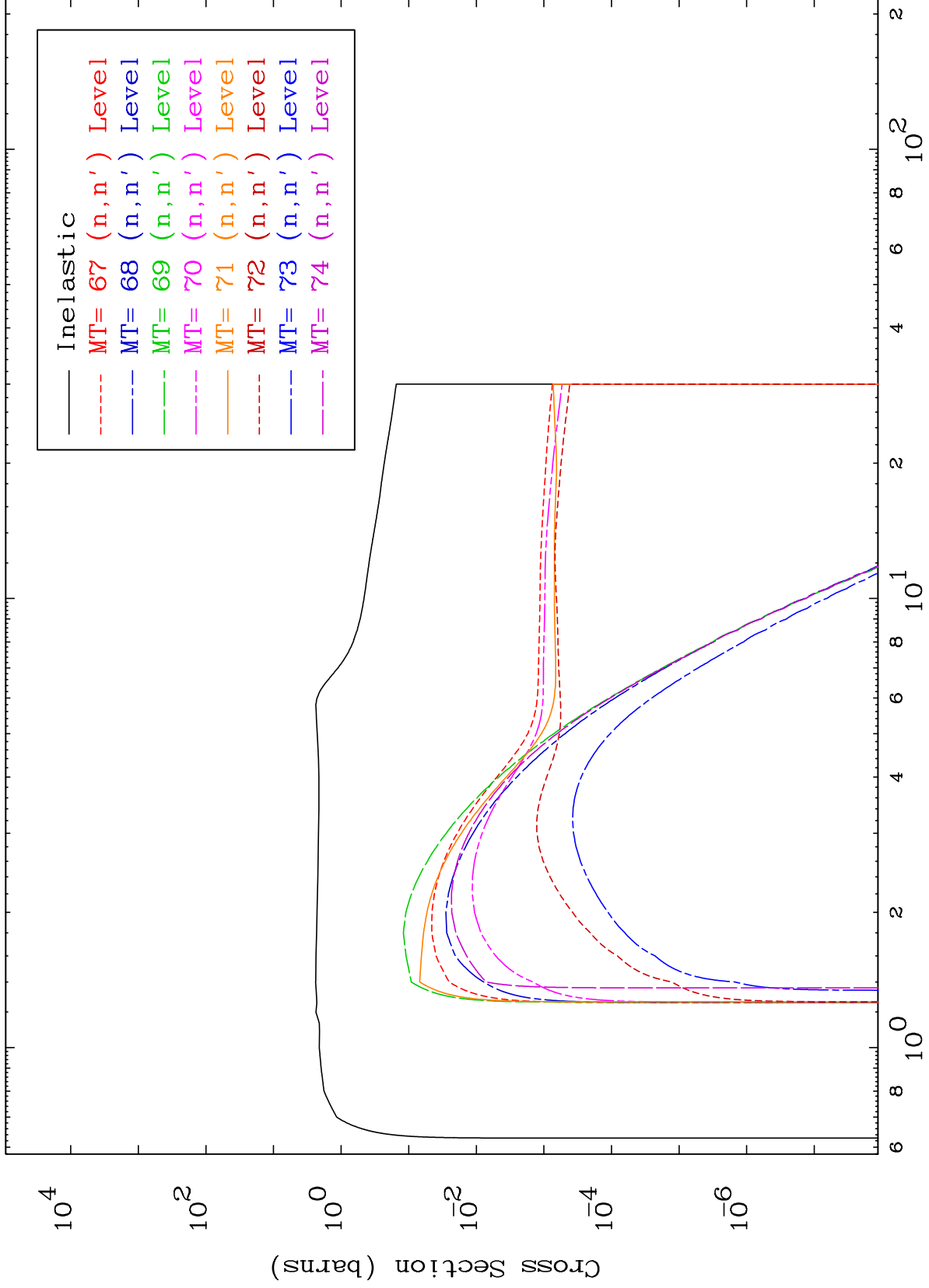
66-Dy-172

MAT 6673

(n,n') Levels

66-Dy-172

293 Kelvin Cross Sections



10

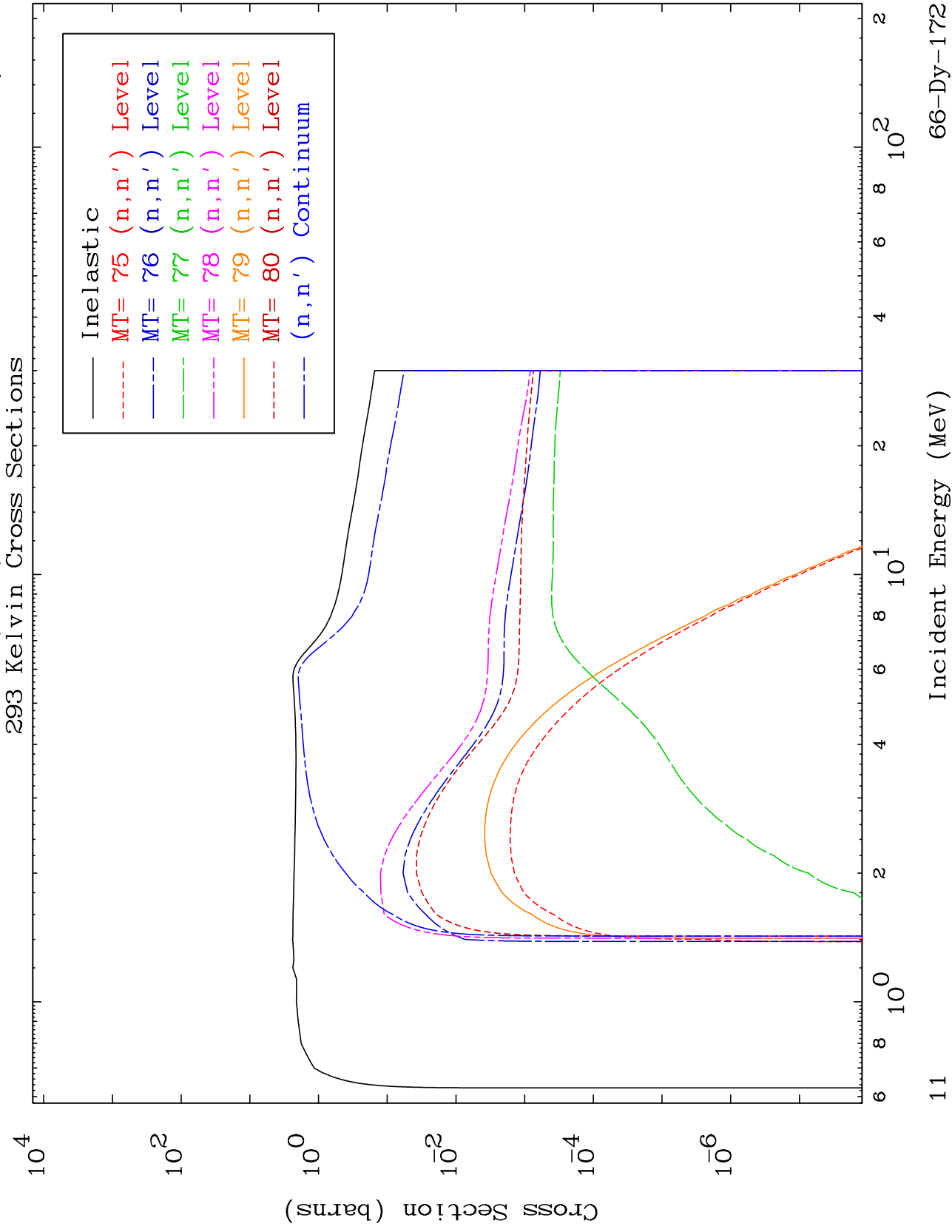
Incident Energy (MeV)

66-Dy-172

MAT 6673

(n,n') Levels

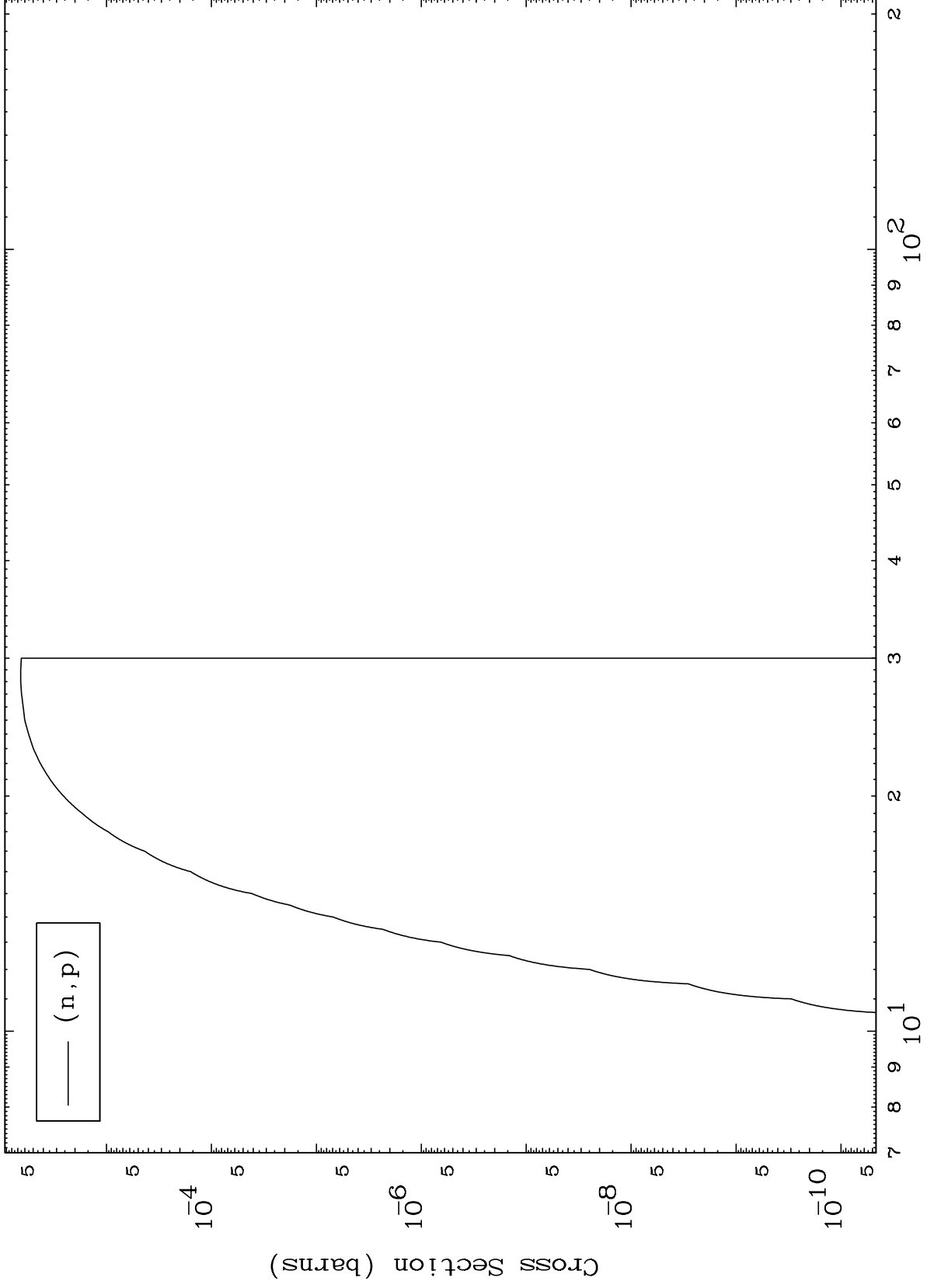
66-Dy-172



MAT 6673

(n,p) Levels
293 Kelvin Cross Sections

66-Dy-172



12

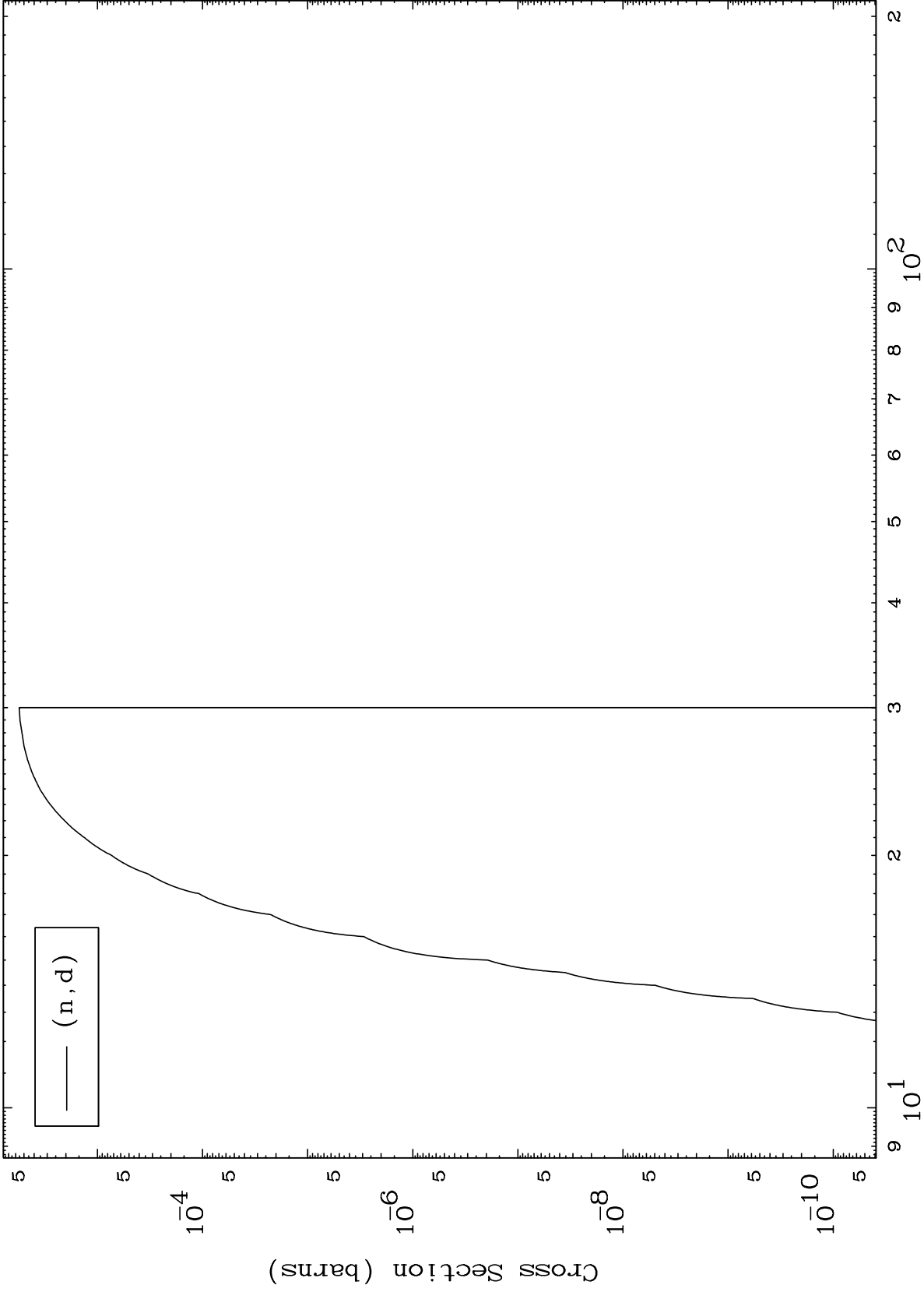
Incident Energy (MeV)

66-Dy-172

MAT 6673

(n,d) Levels
293 Kelvin Cross Sections

66-Dy-172



13

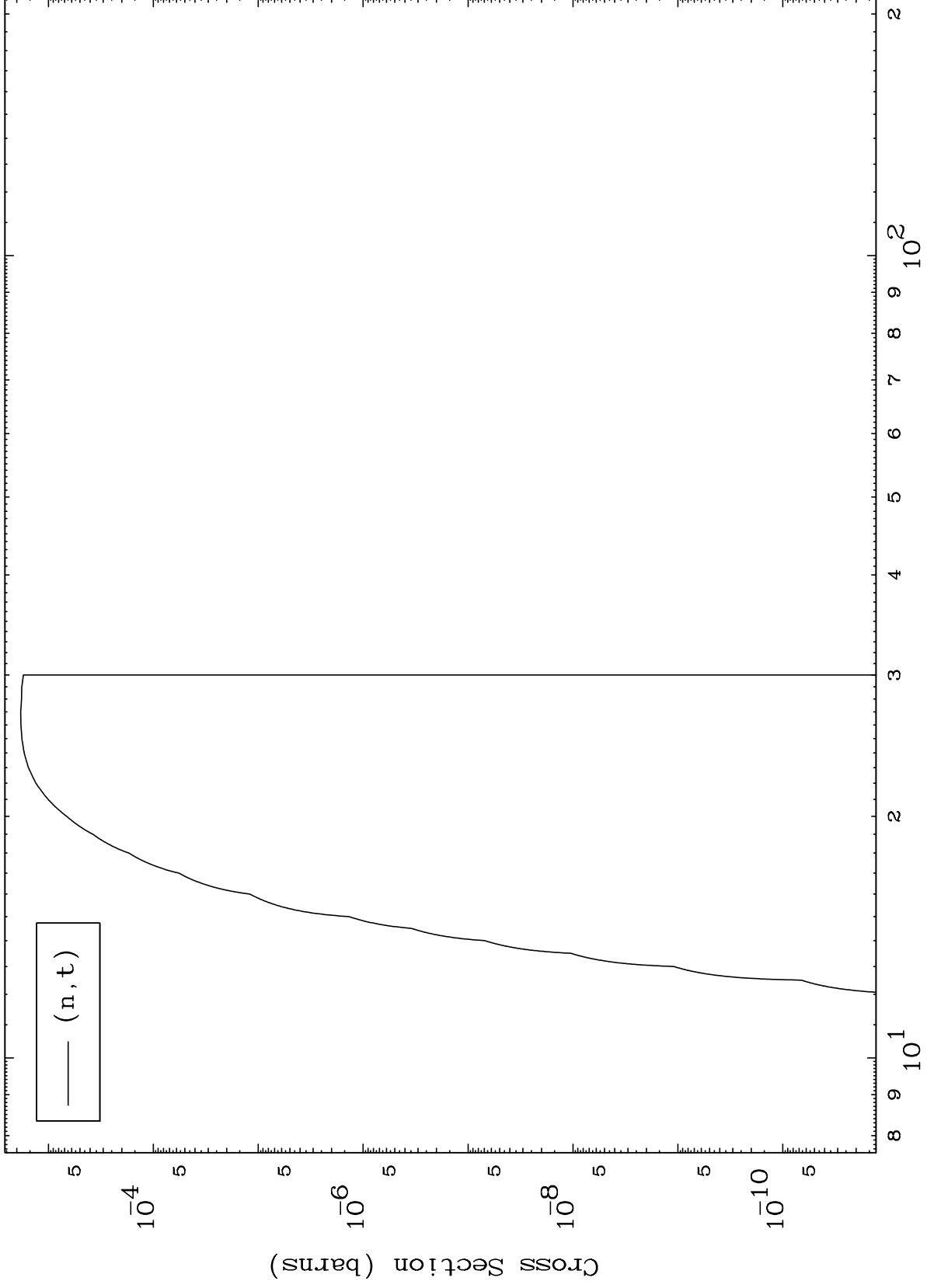
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66-Dy-172

MAT 6673

(n,t) Levels
293 Kelvin Cross Sections

66-Dy-172



14

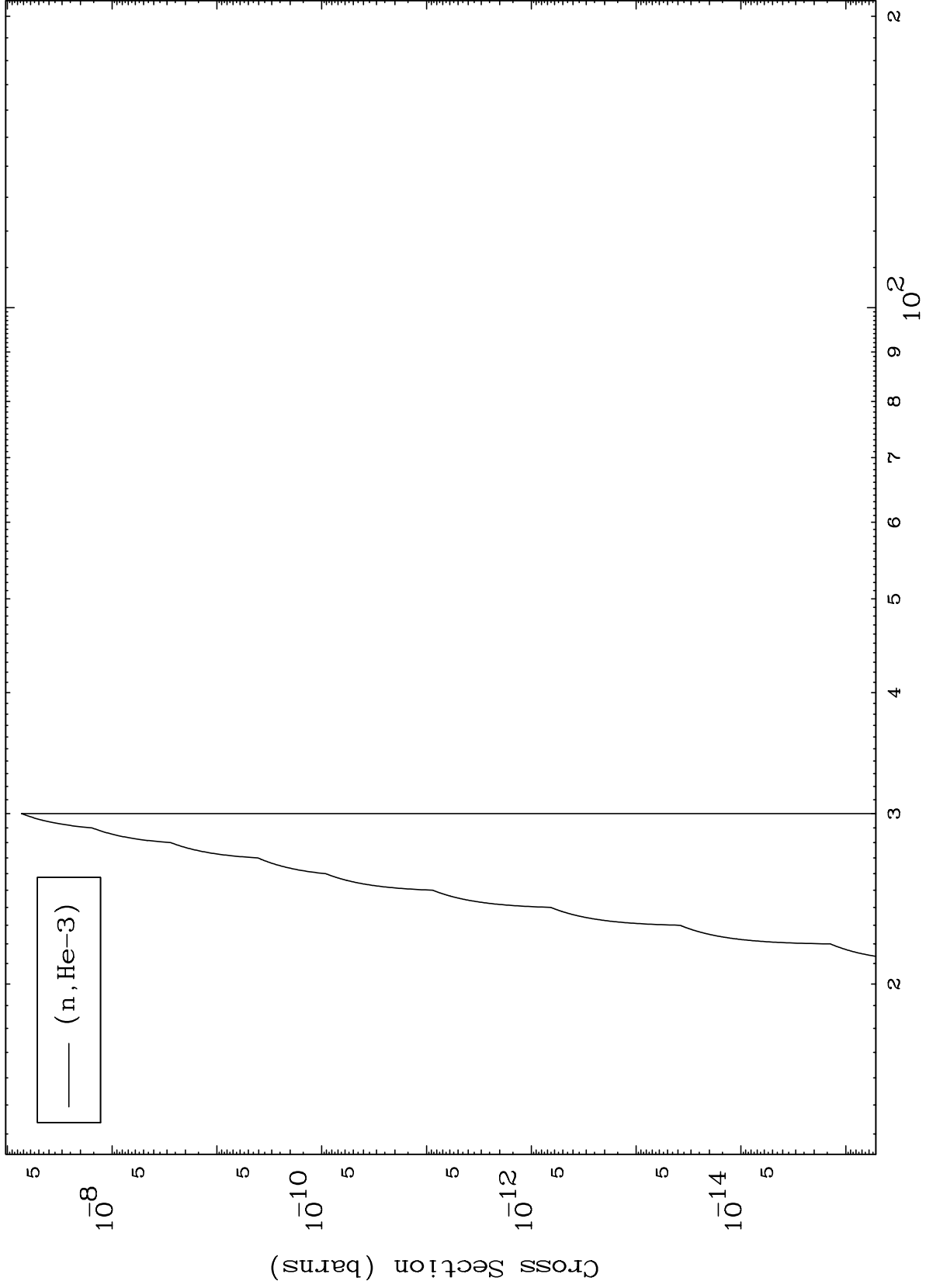
Incident Energy (MeV)

66-Dy-172

MAT 6673

(n,He3) Levels
293 Kelvin Cross Sections

66-Dy-172



15

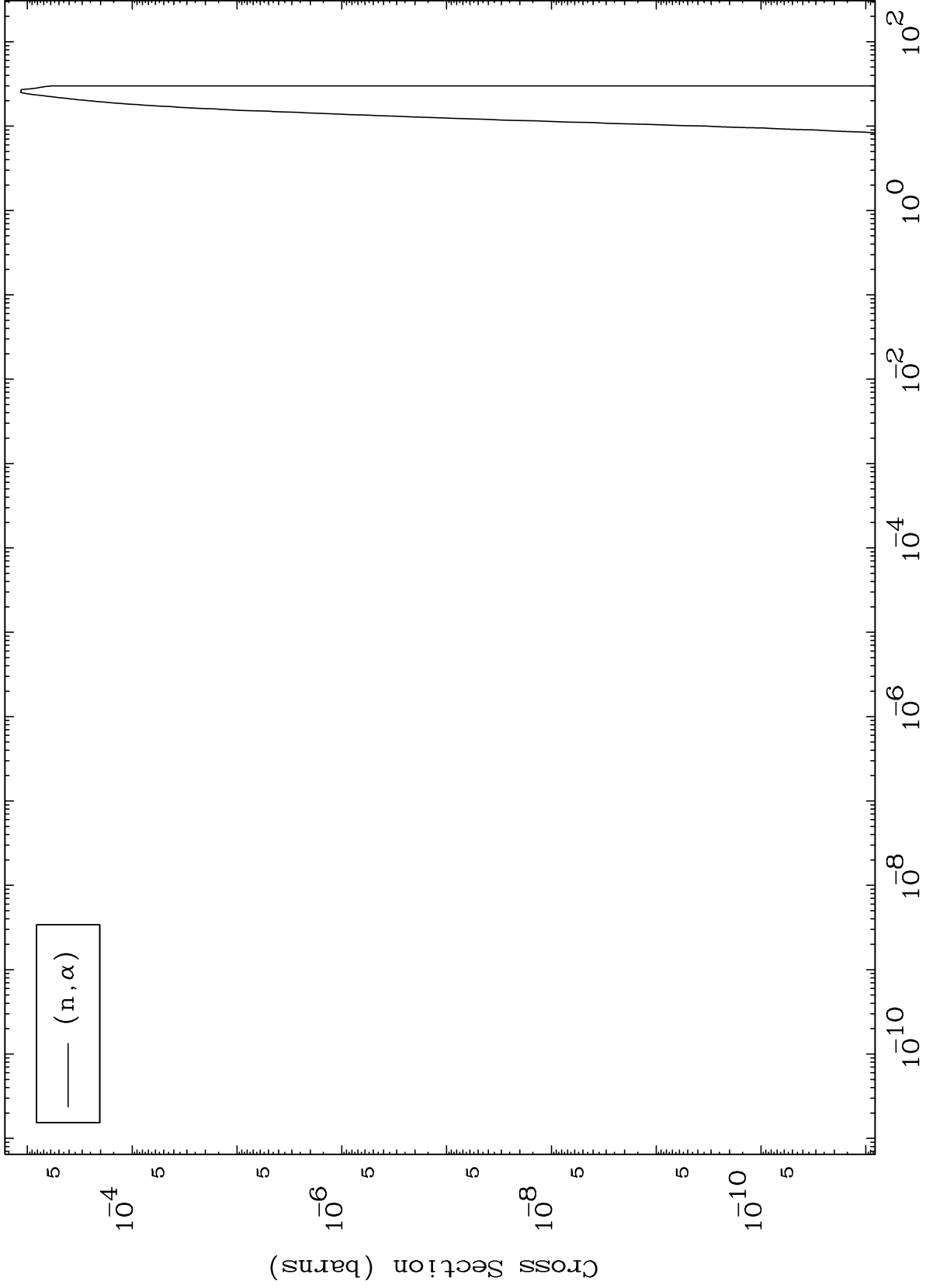
Incident Energy (MeV)

66-Dy-172

MAT 6673

(n, α) Levels
293 Kelvin Cross Sections

66-Dy-172



16

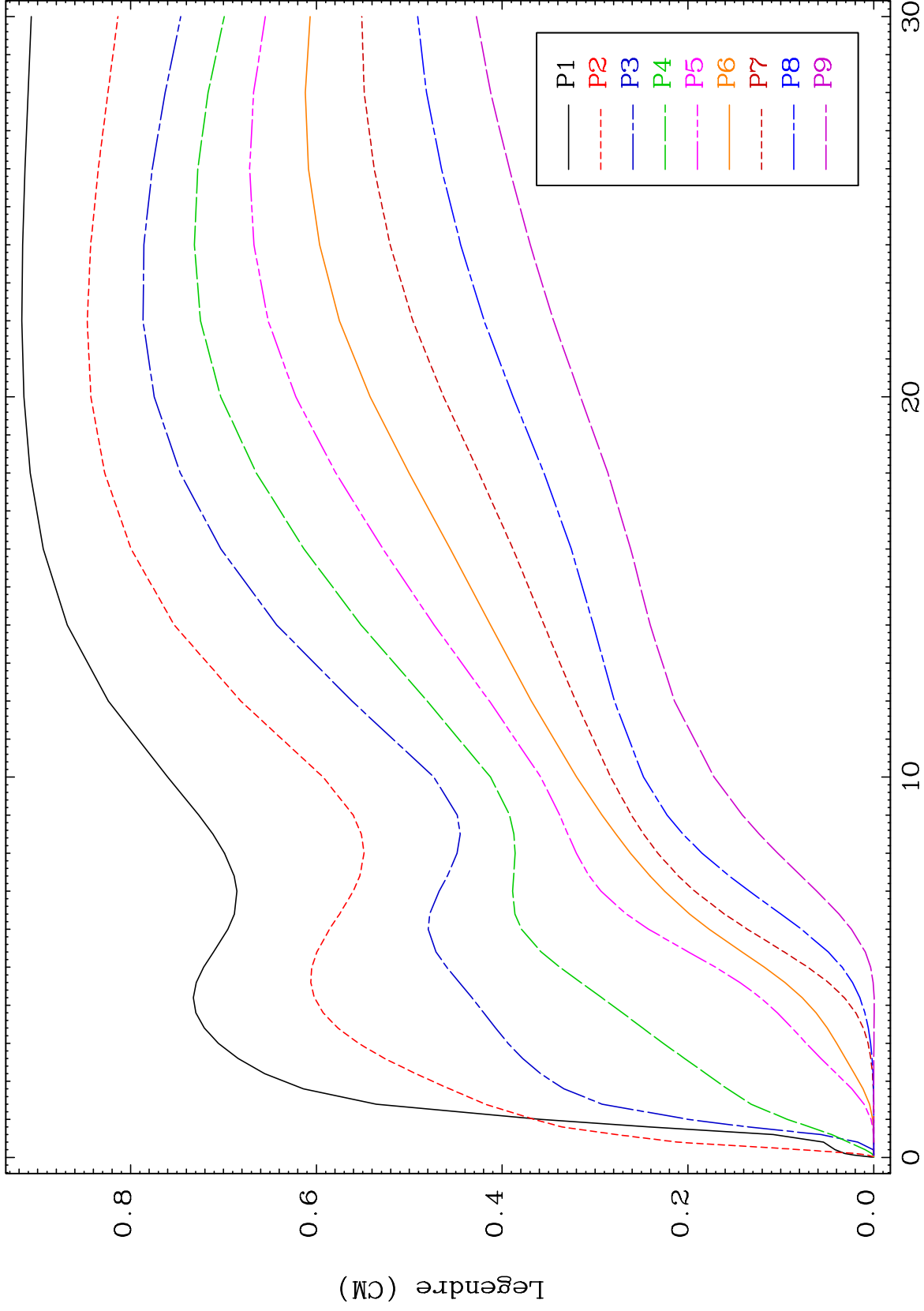
Incident Energy (MeV)

66-Dy-172

MAT 6673

Elastic Legendre Coefficients

66-Dy-172



17

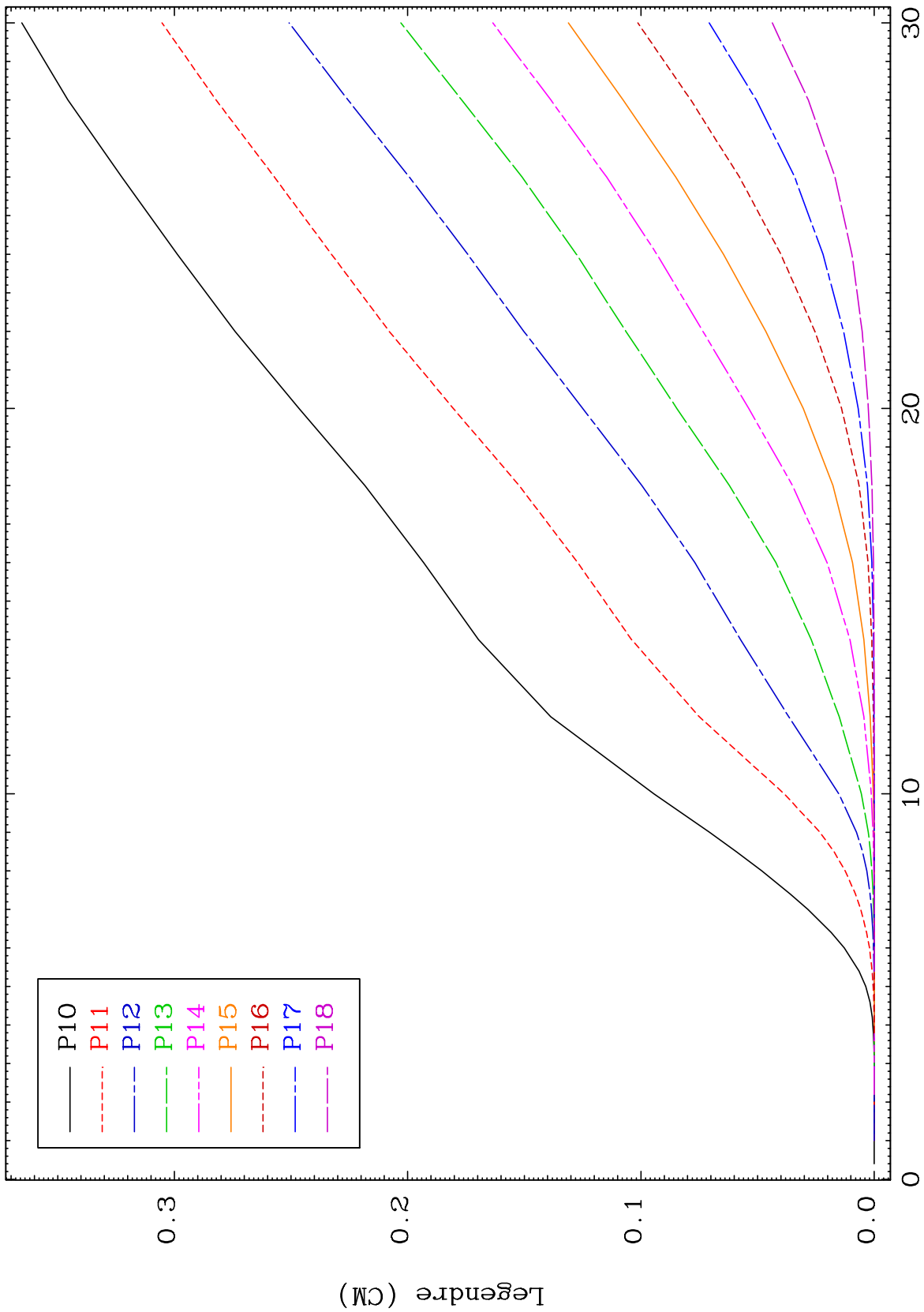
Incident Energy (MeV)

66-Dy-172

MAT 6673

Elastic Legendre Coefficients

66-Dy-172



18

Incident Energy (MeV)

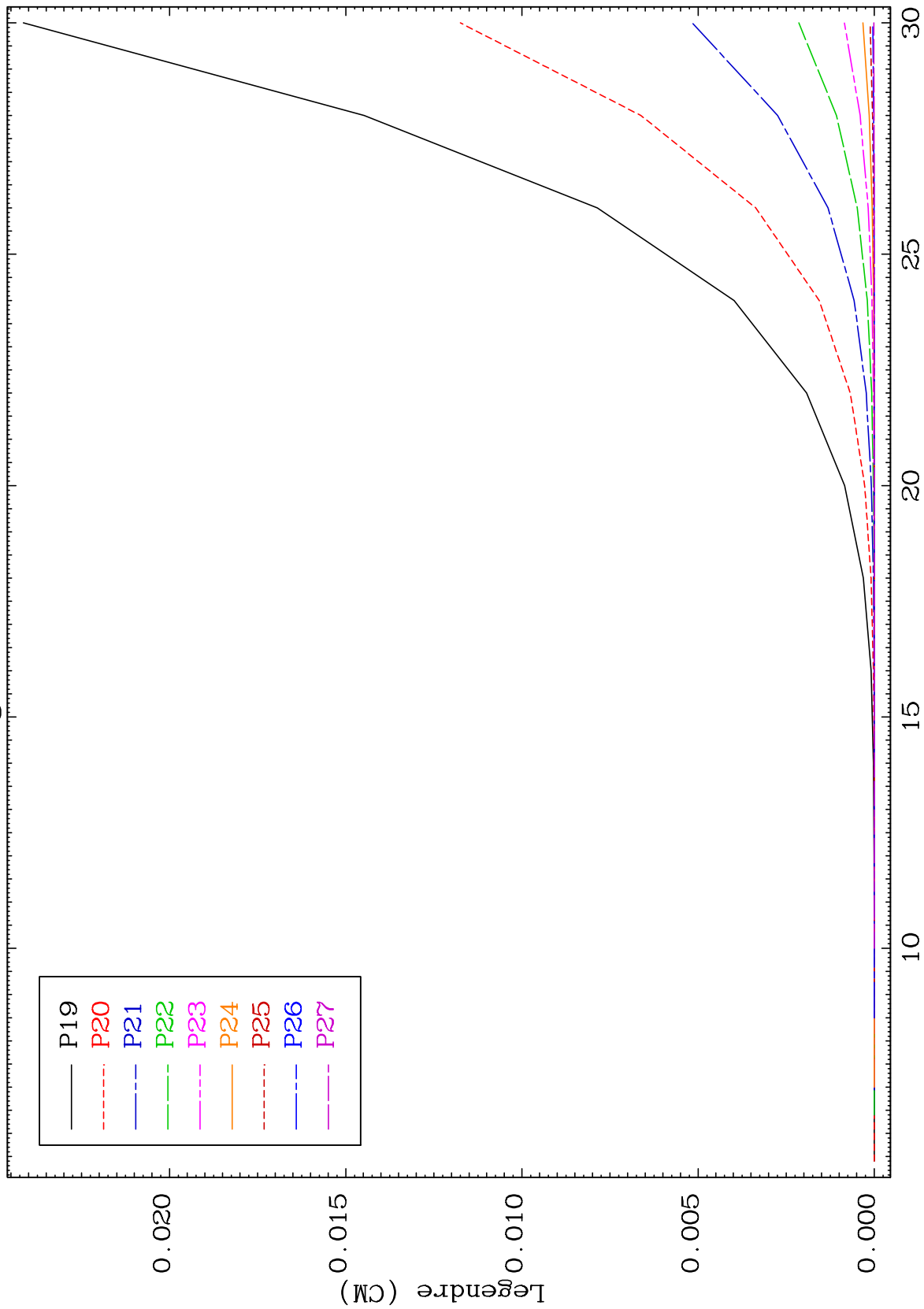
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30

MAT 6673

Elastic Legendre Coefficients

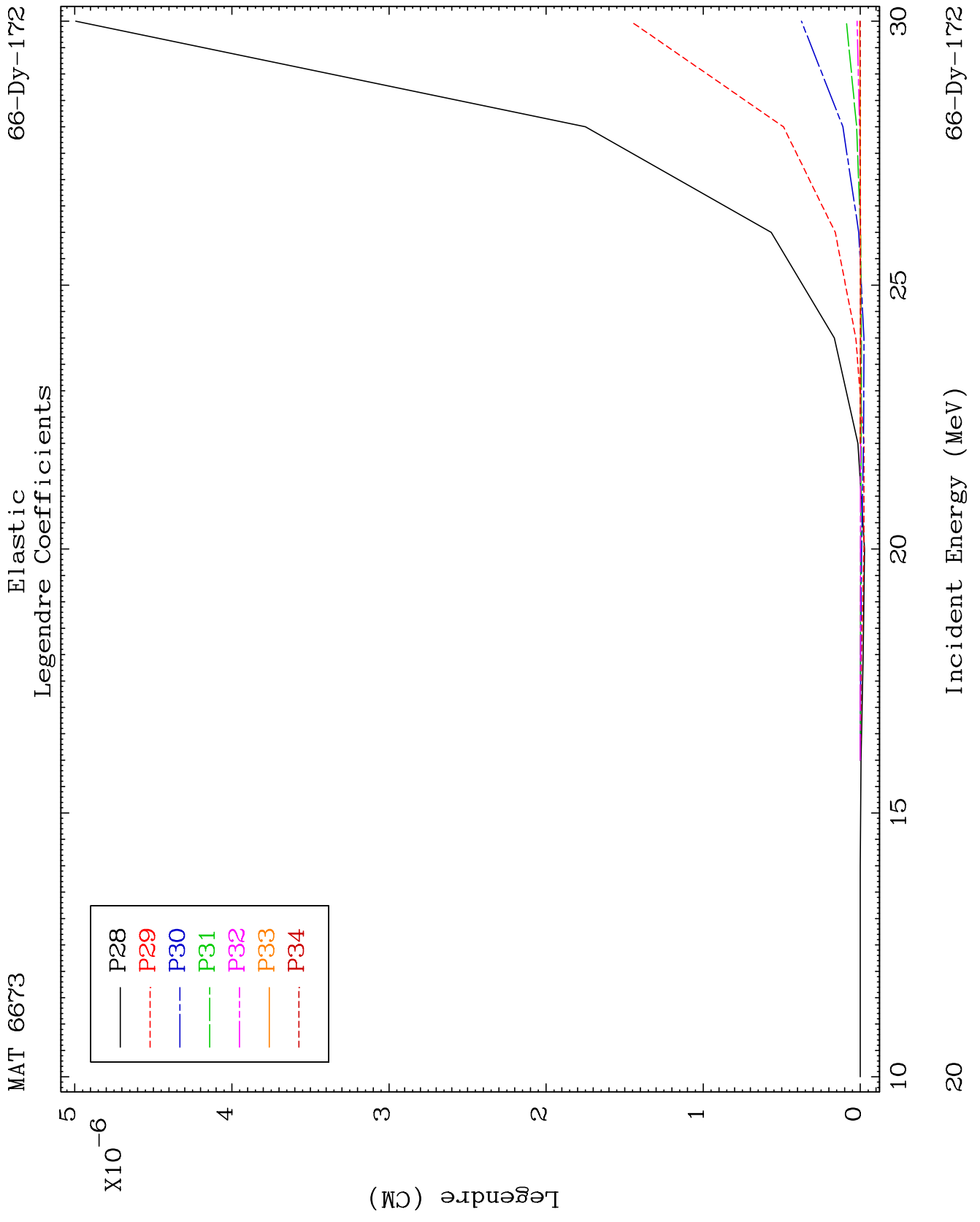
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19

Incident Energy (MeV)

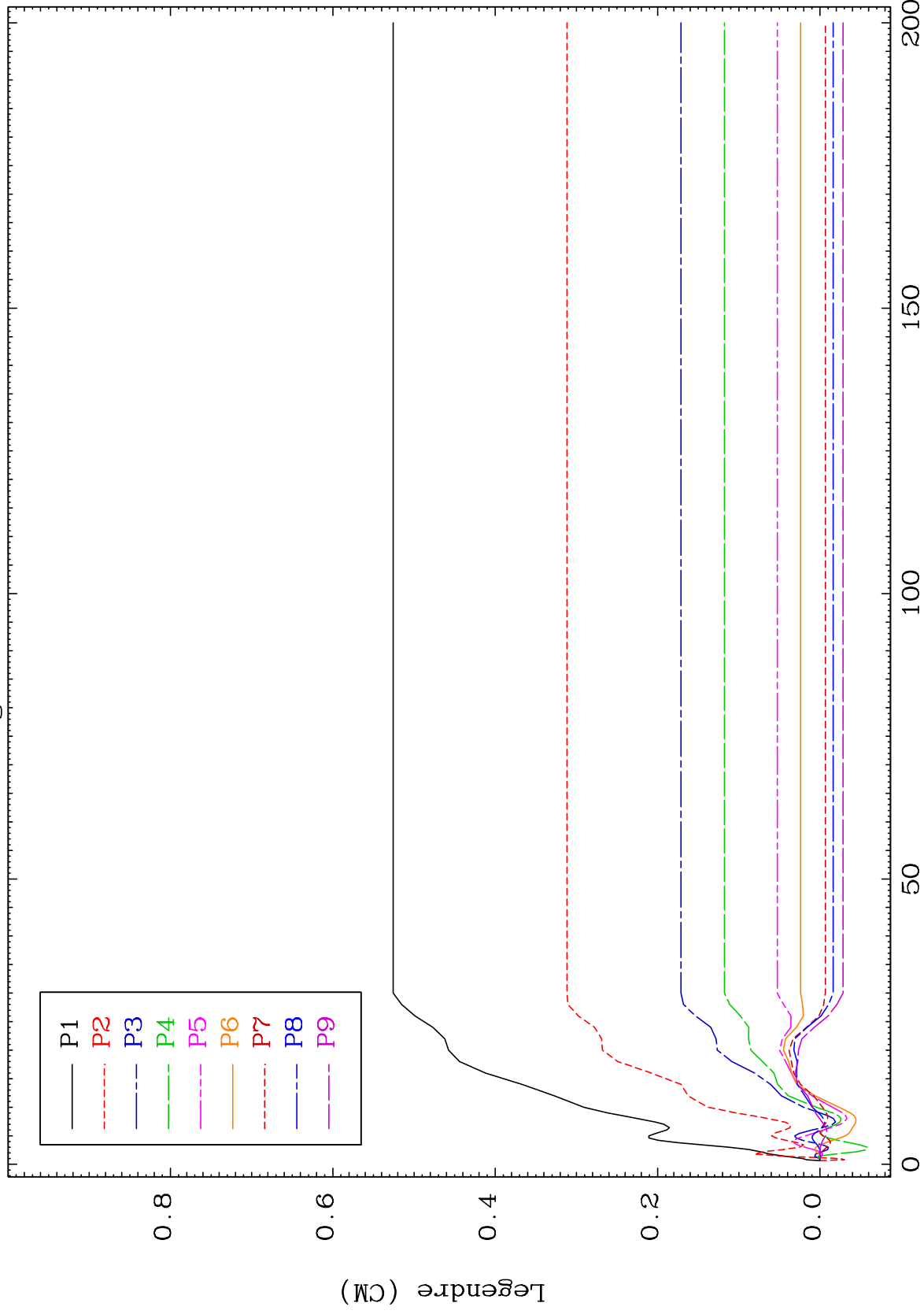
66-Dy-172



MAT 6673

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

66-Dy-172



21

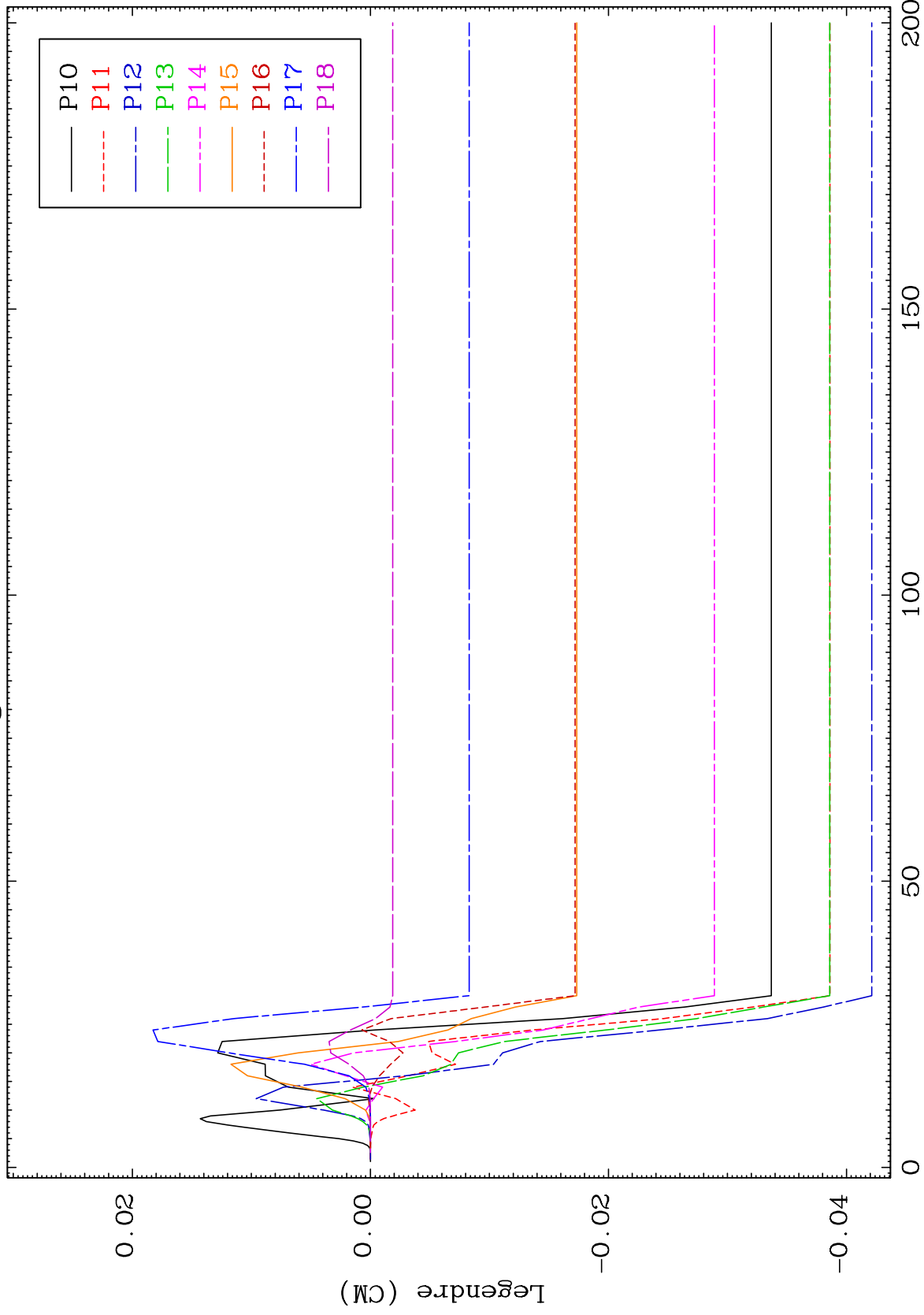
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



22

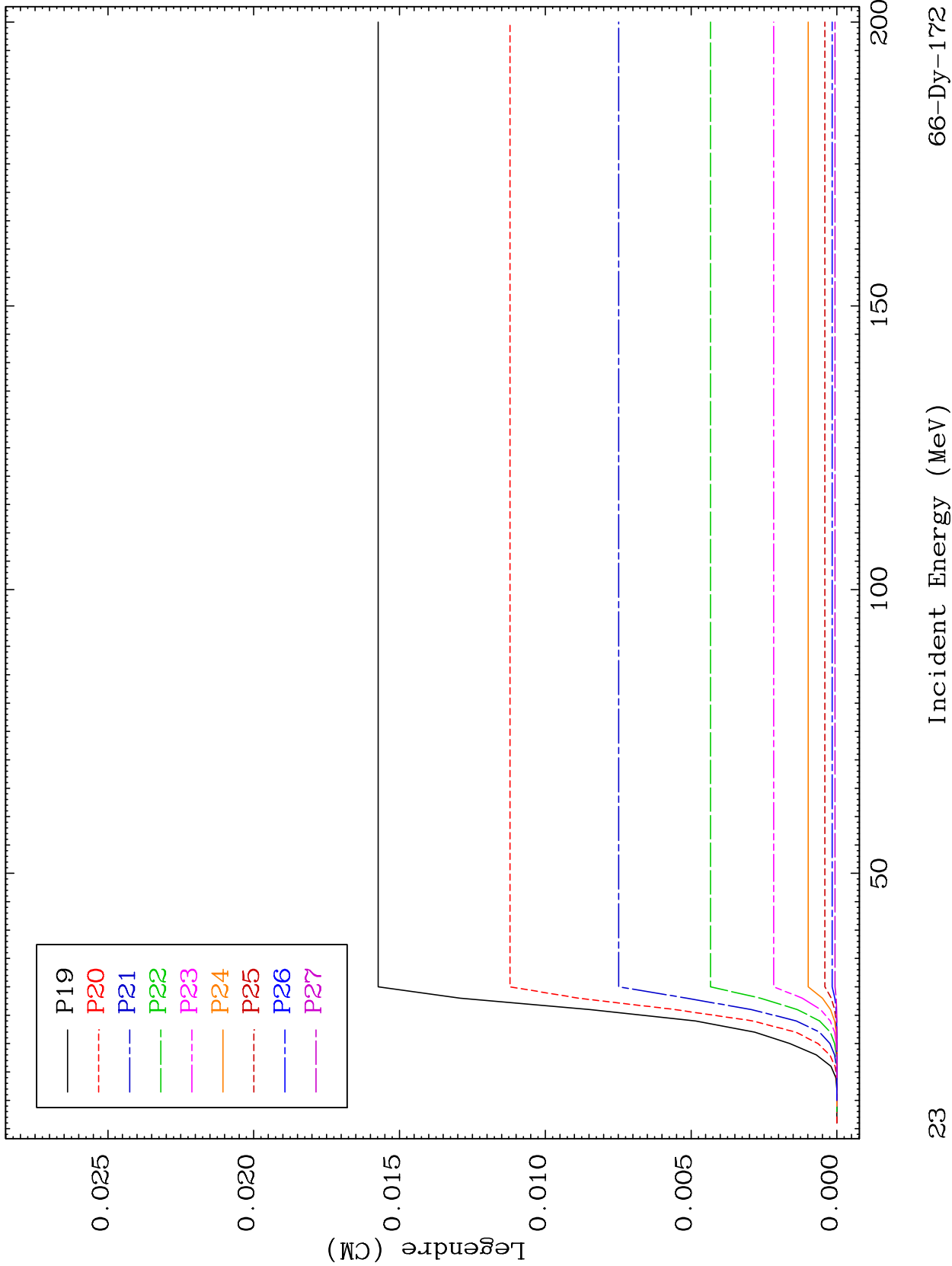
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



23

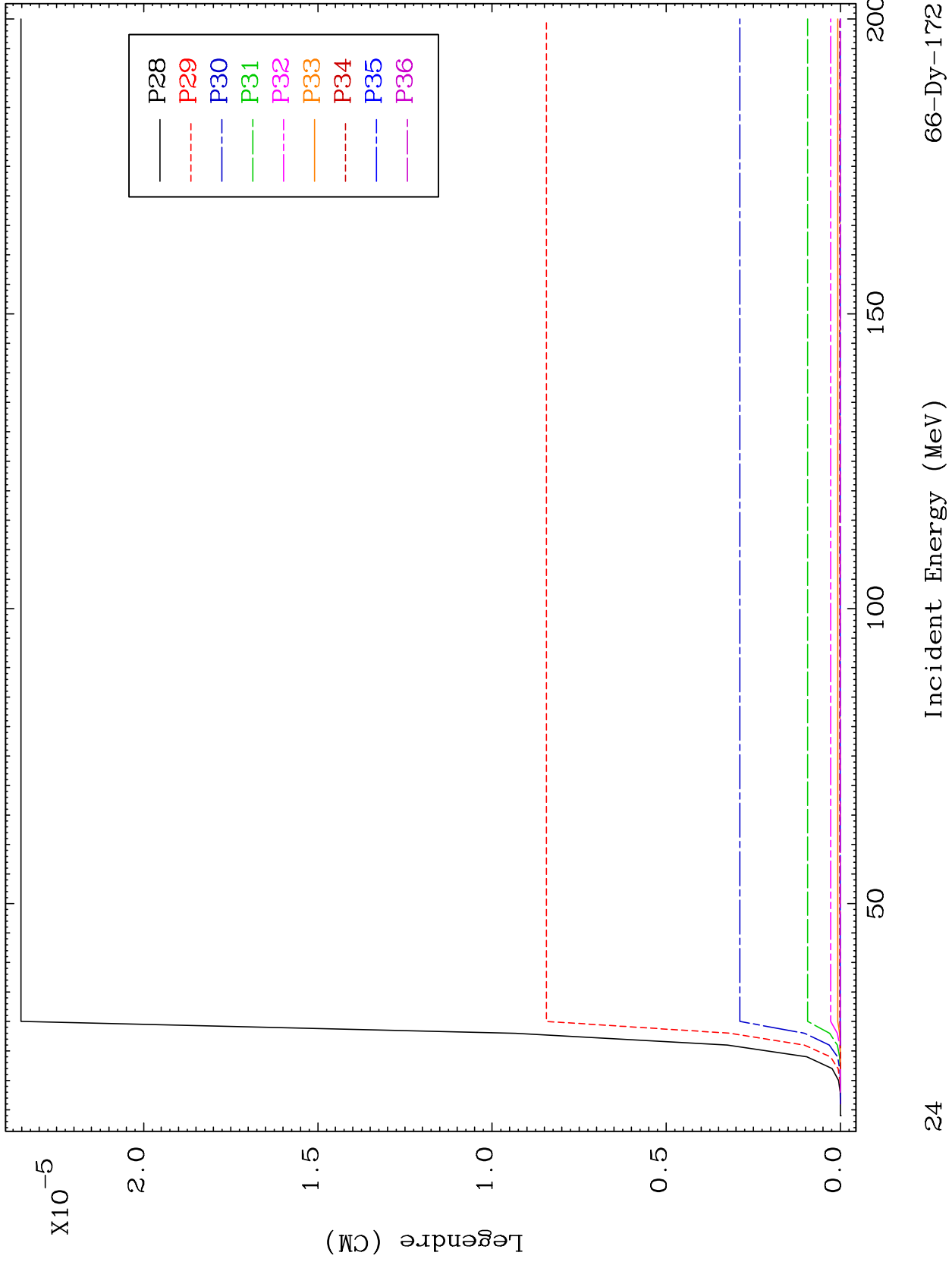
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



24

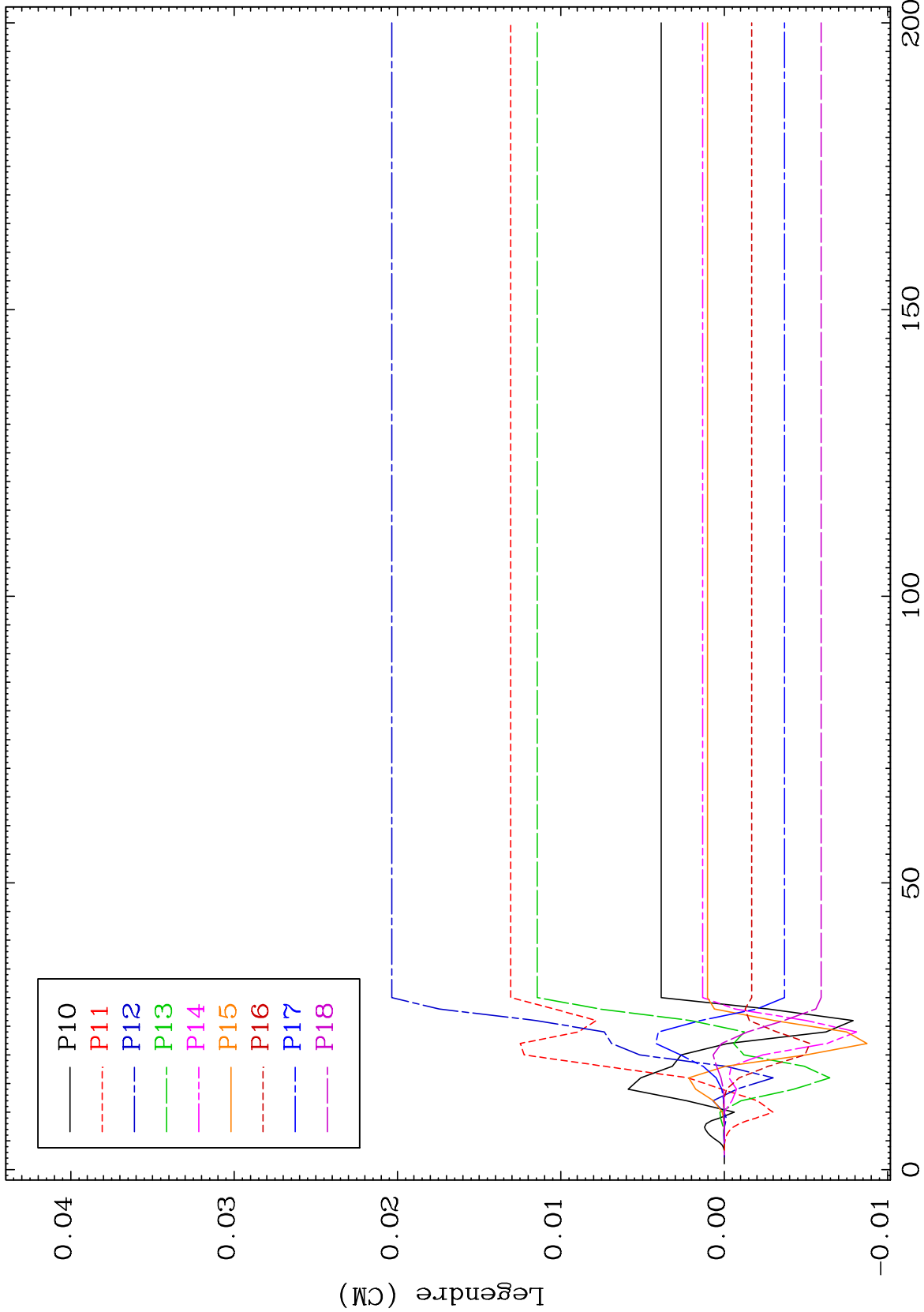
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



26

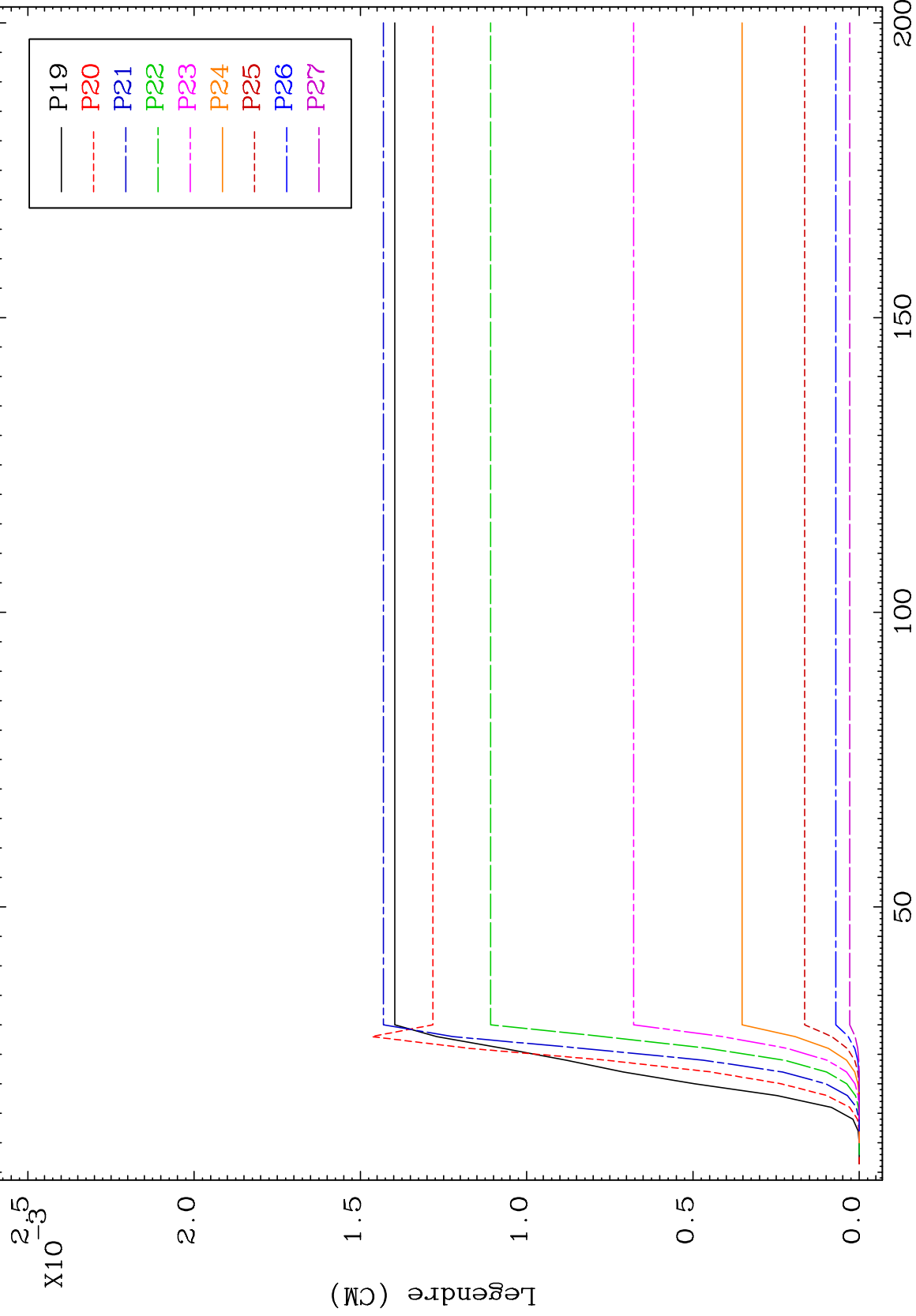
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



27

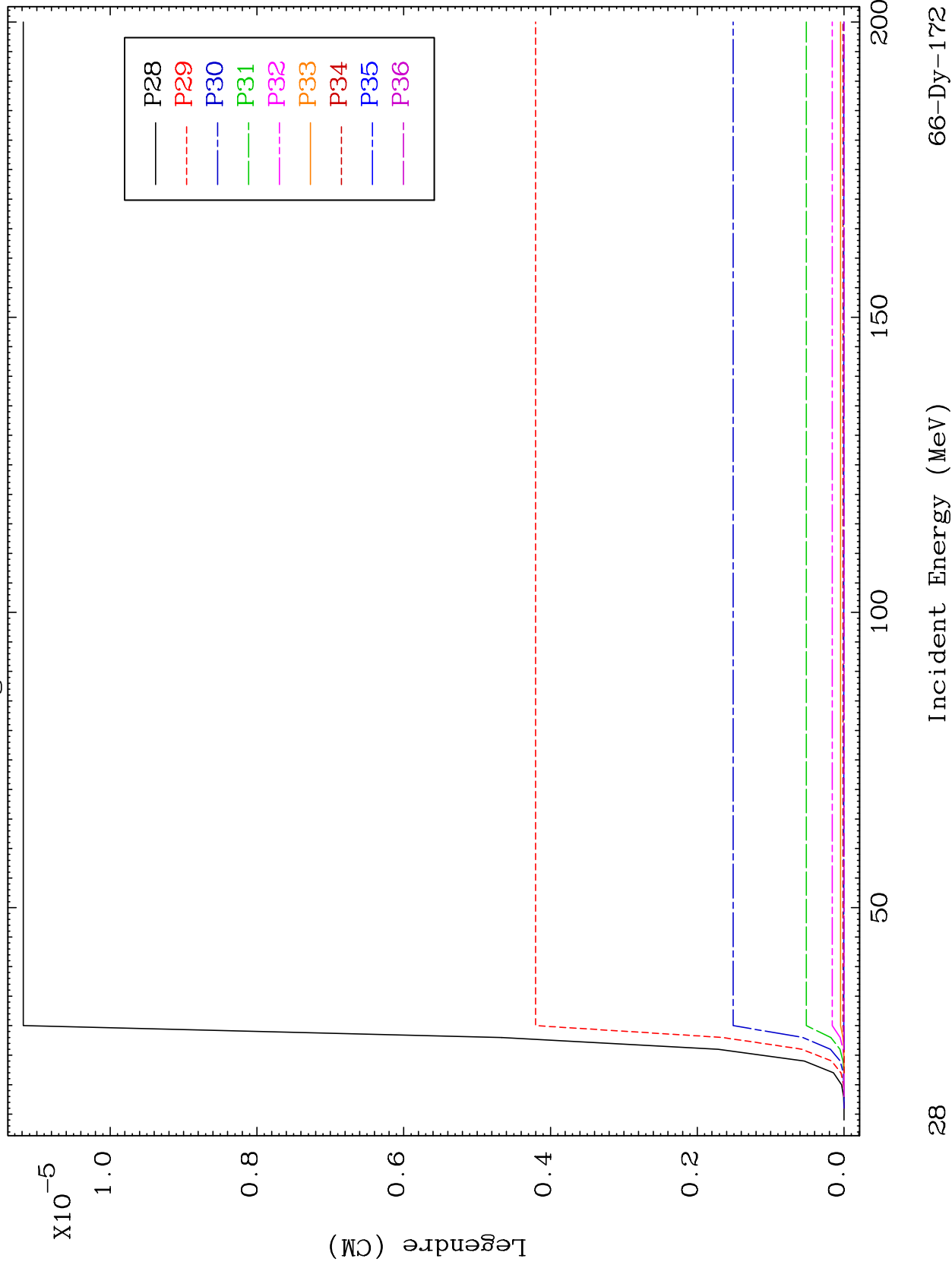
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



28

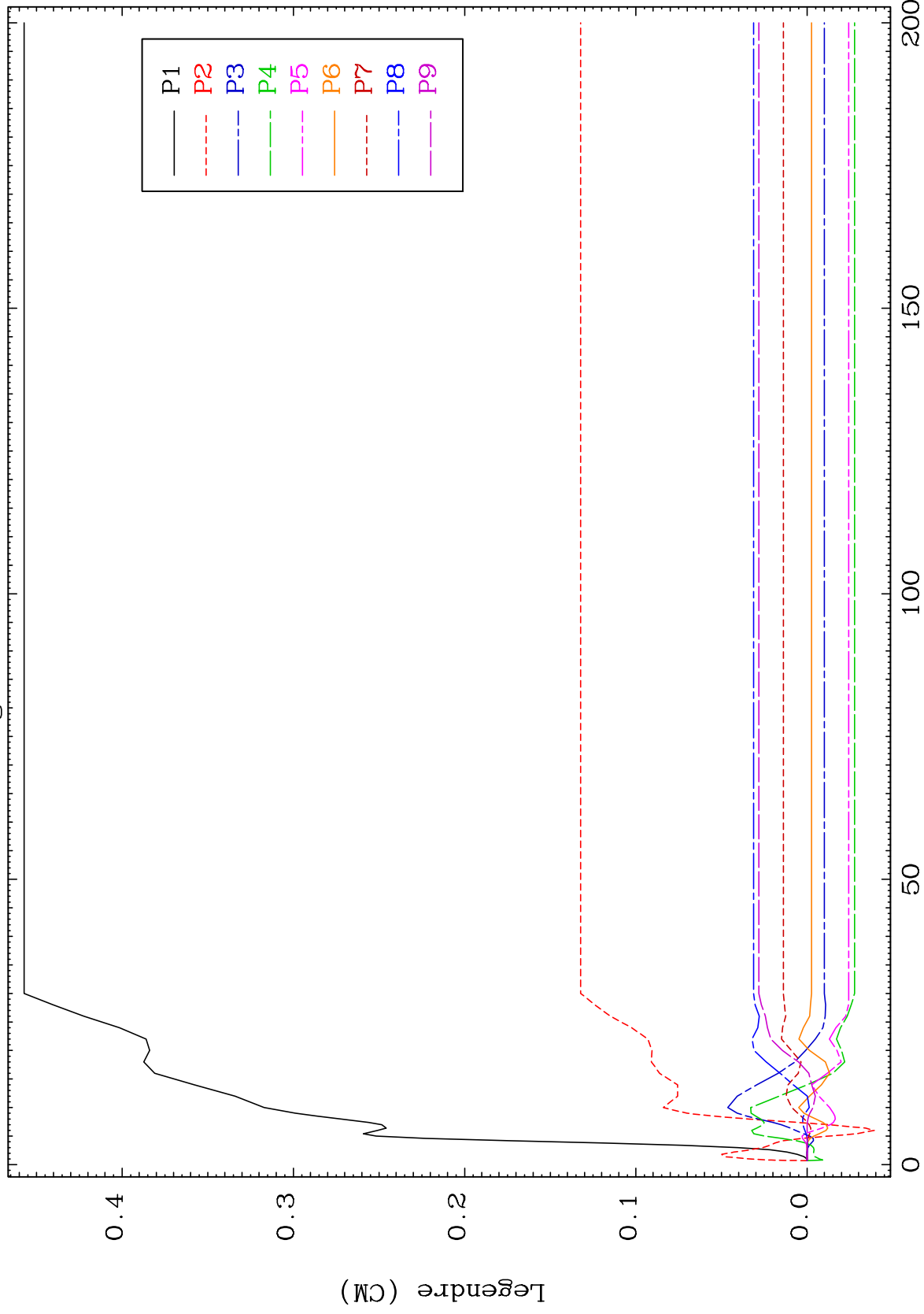
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



29

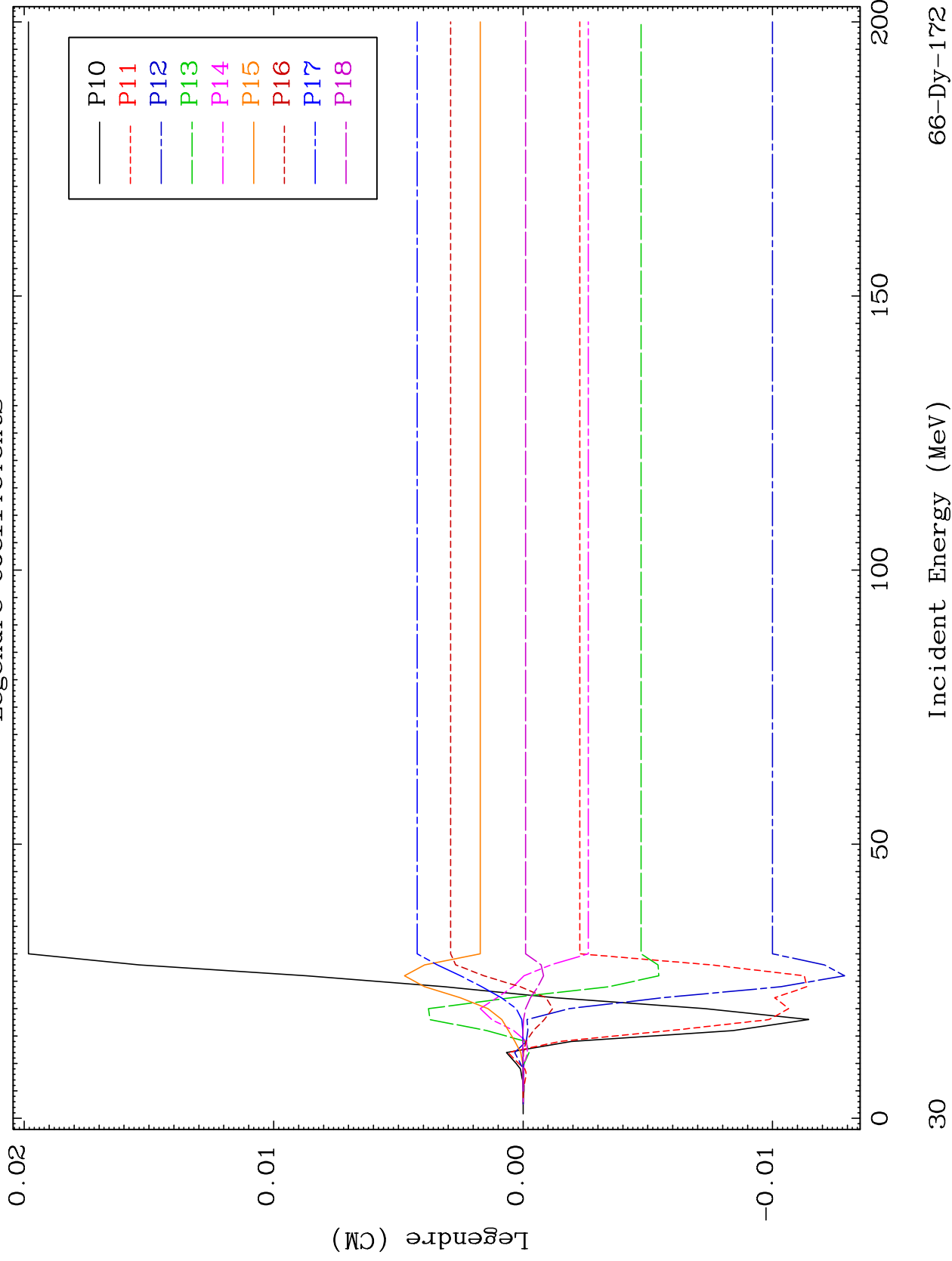
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



66-Dy-172

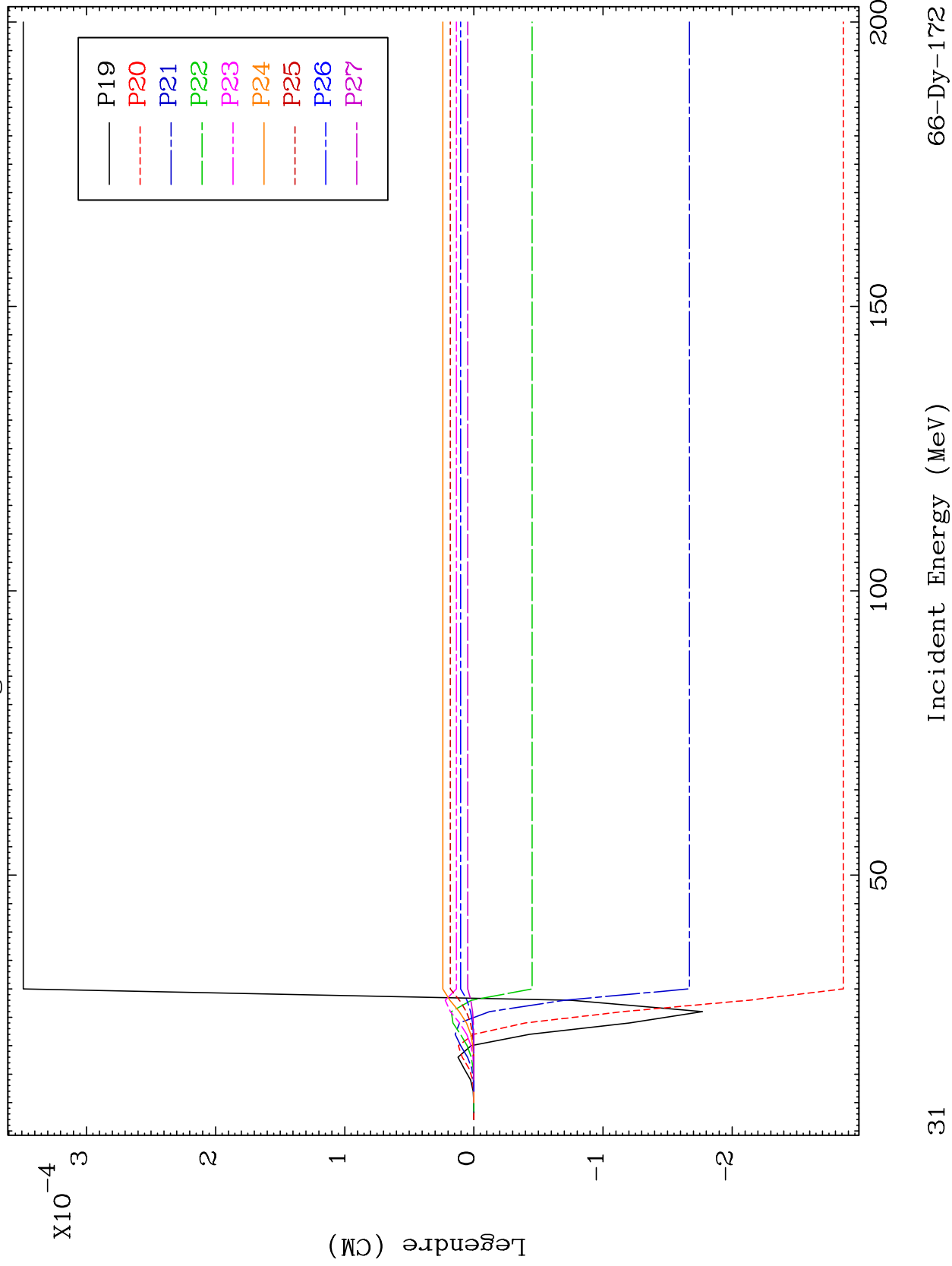
Incident Energy (MeV)

30

MAT 6673

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

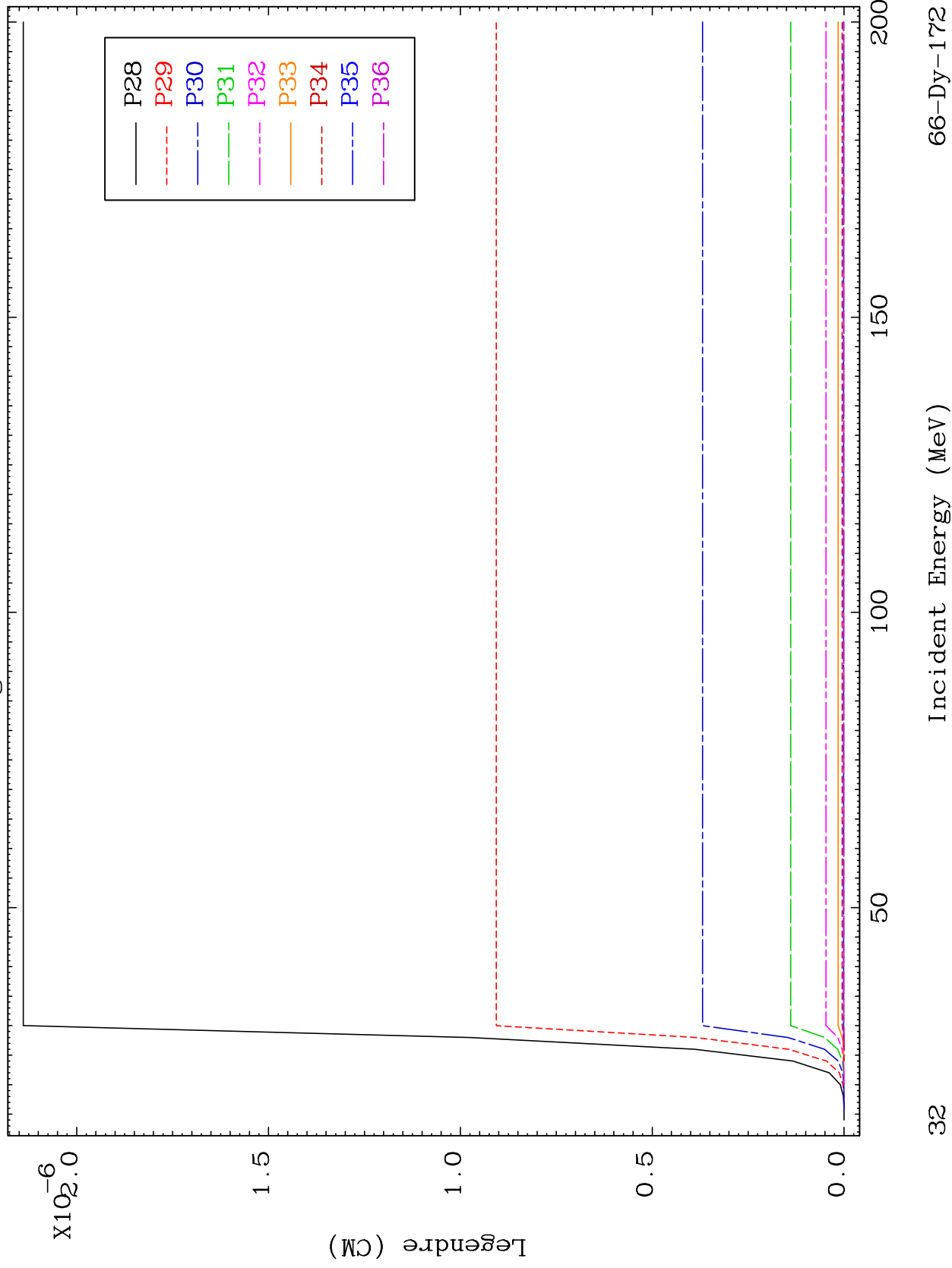
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MAT 6673

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

66-Dy-172



32

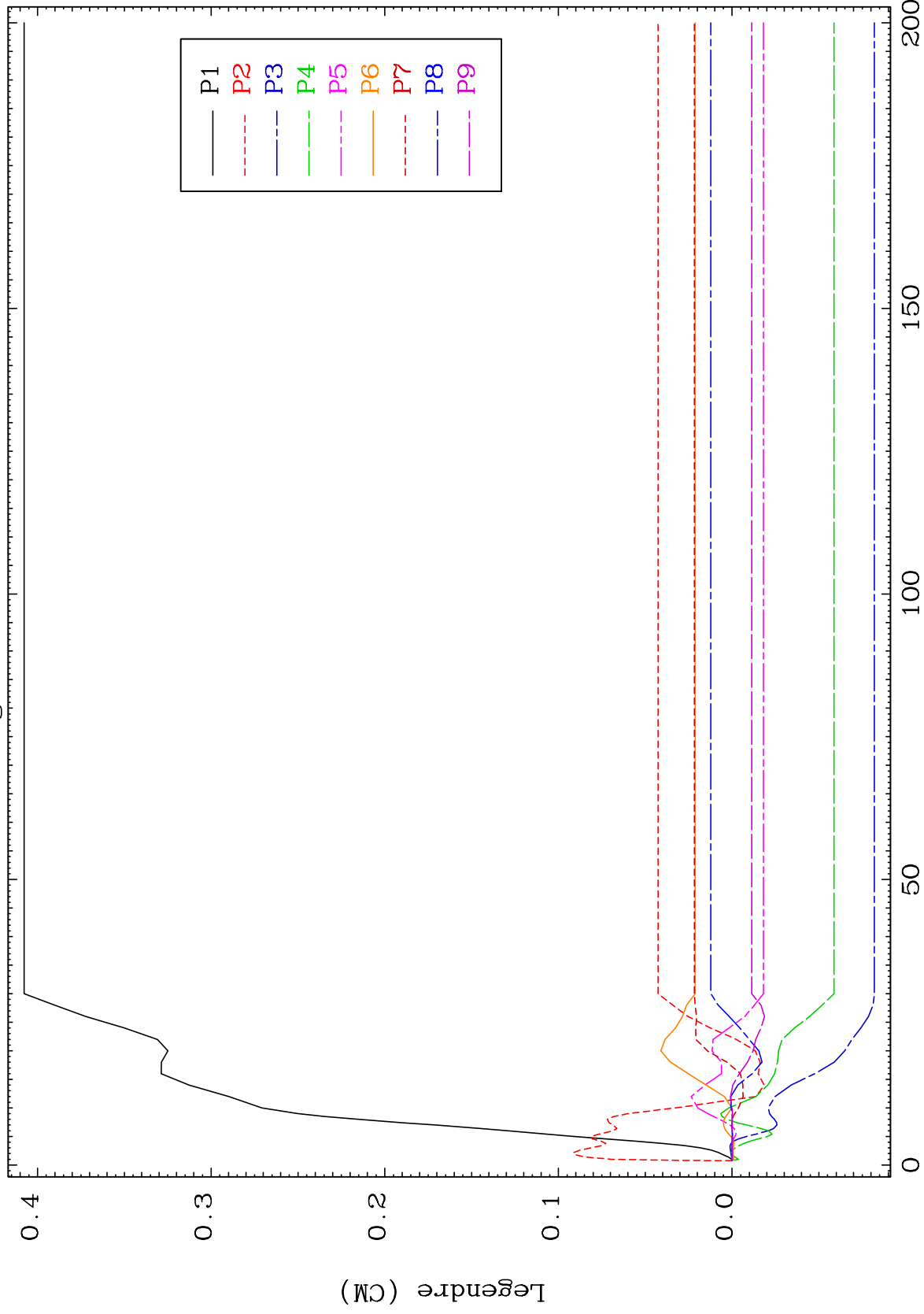
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



33

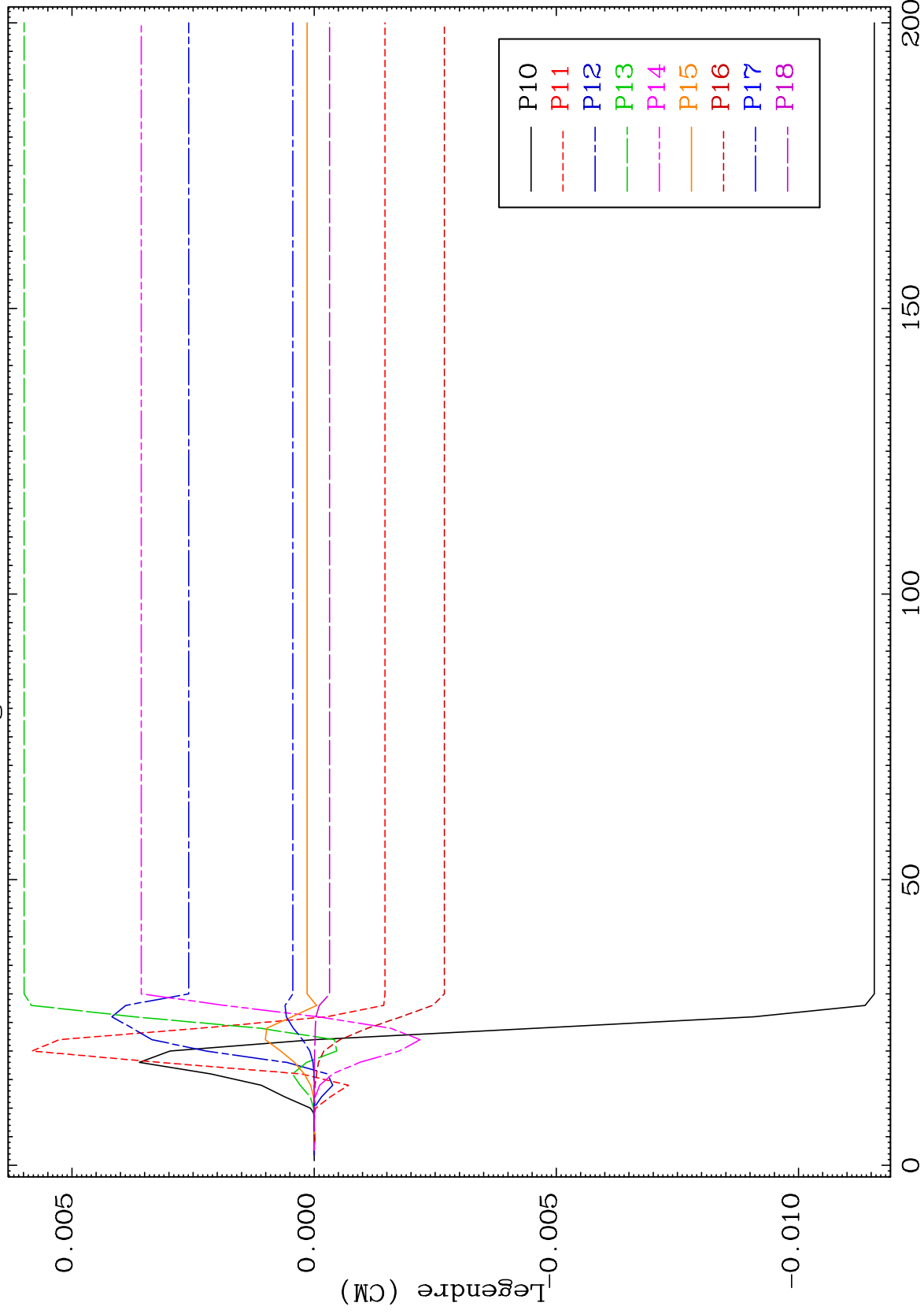
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



34

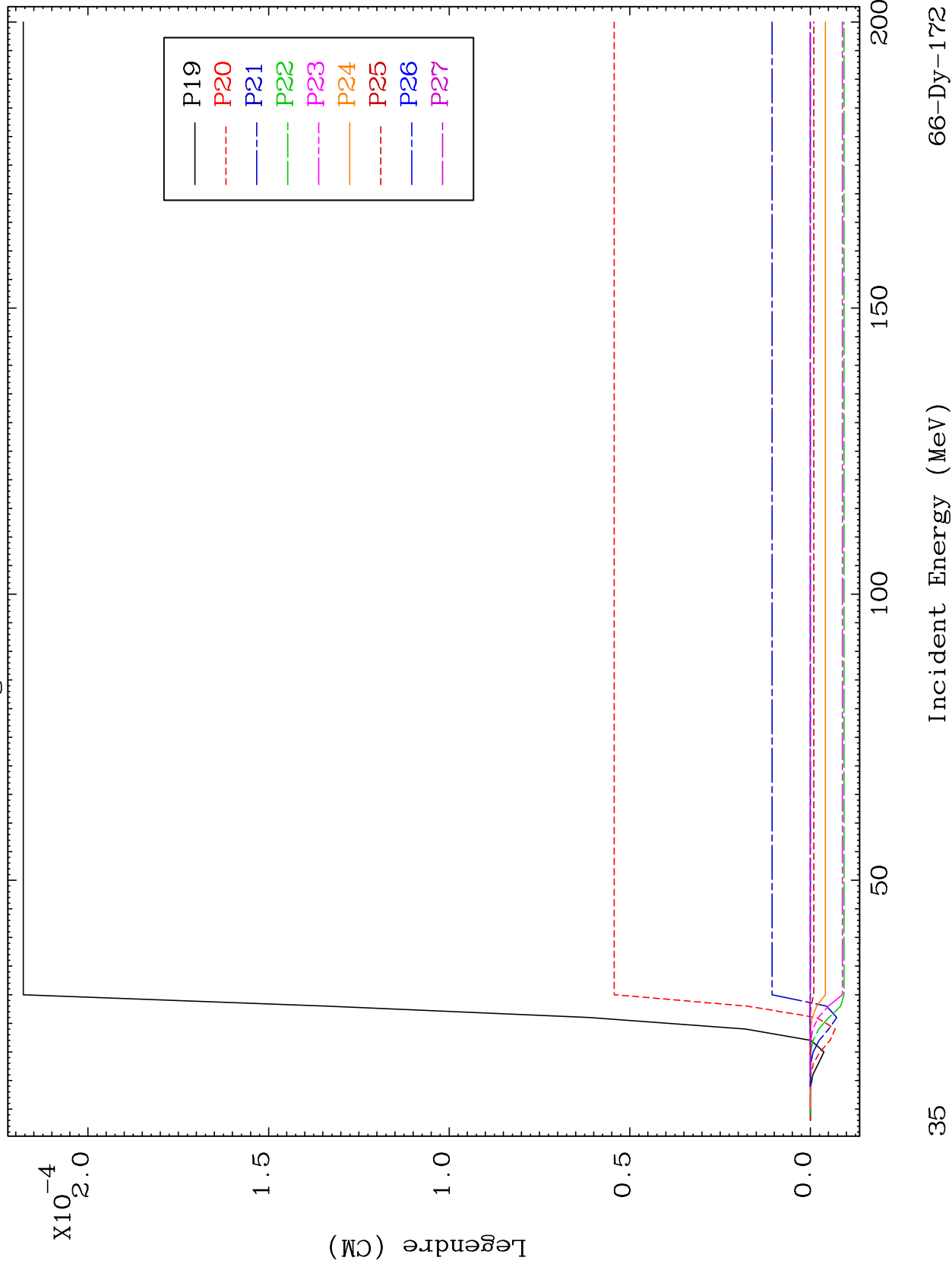
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



35

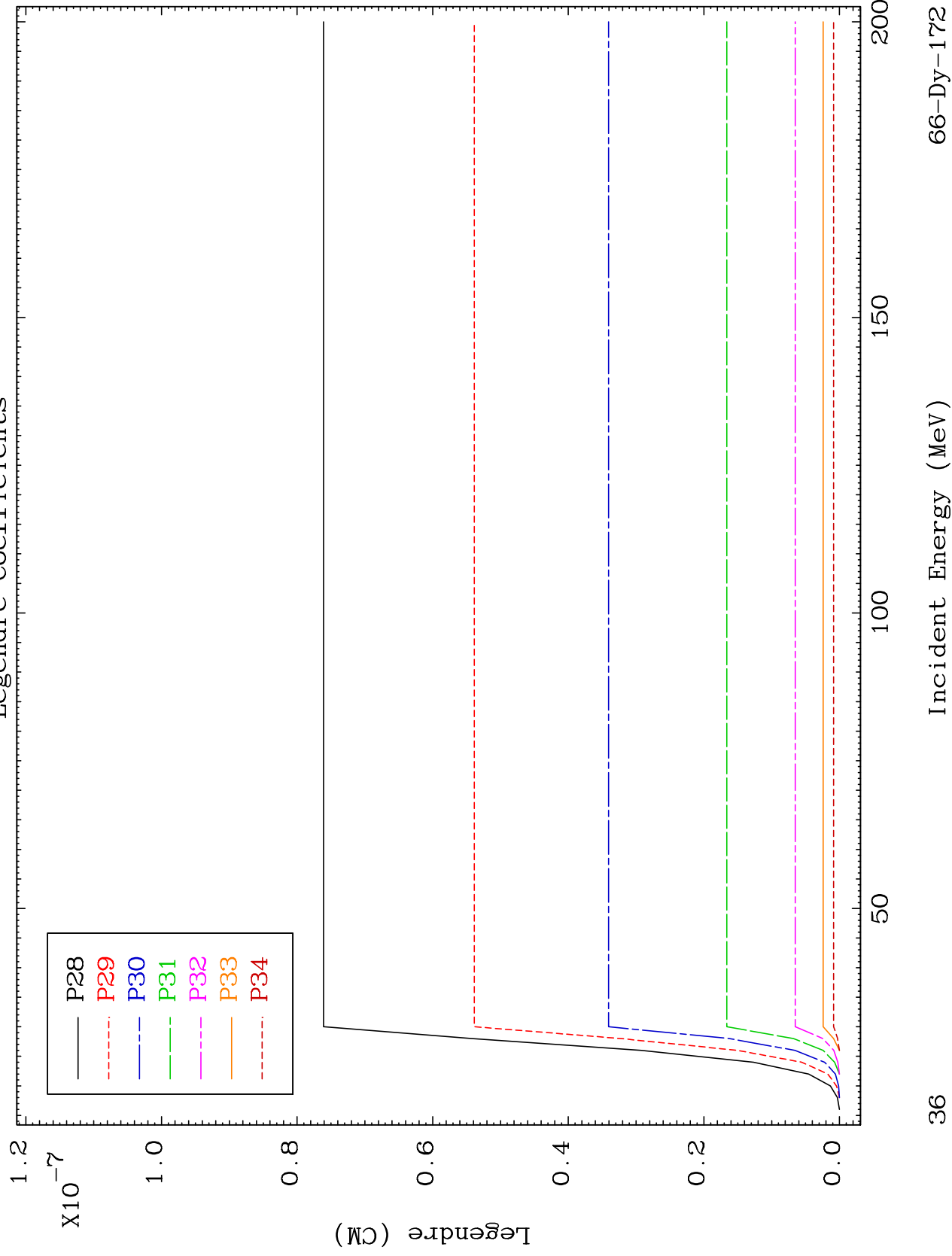
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

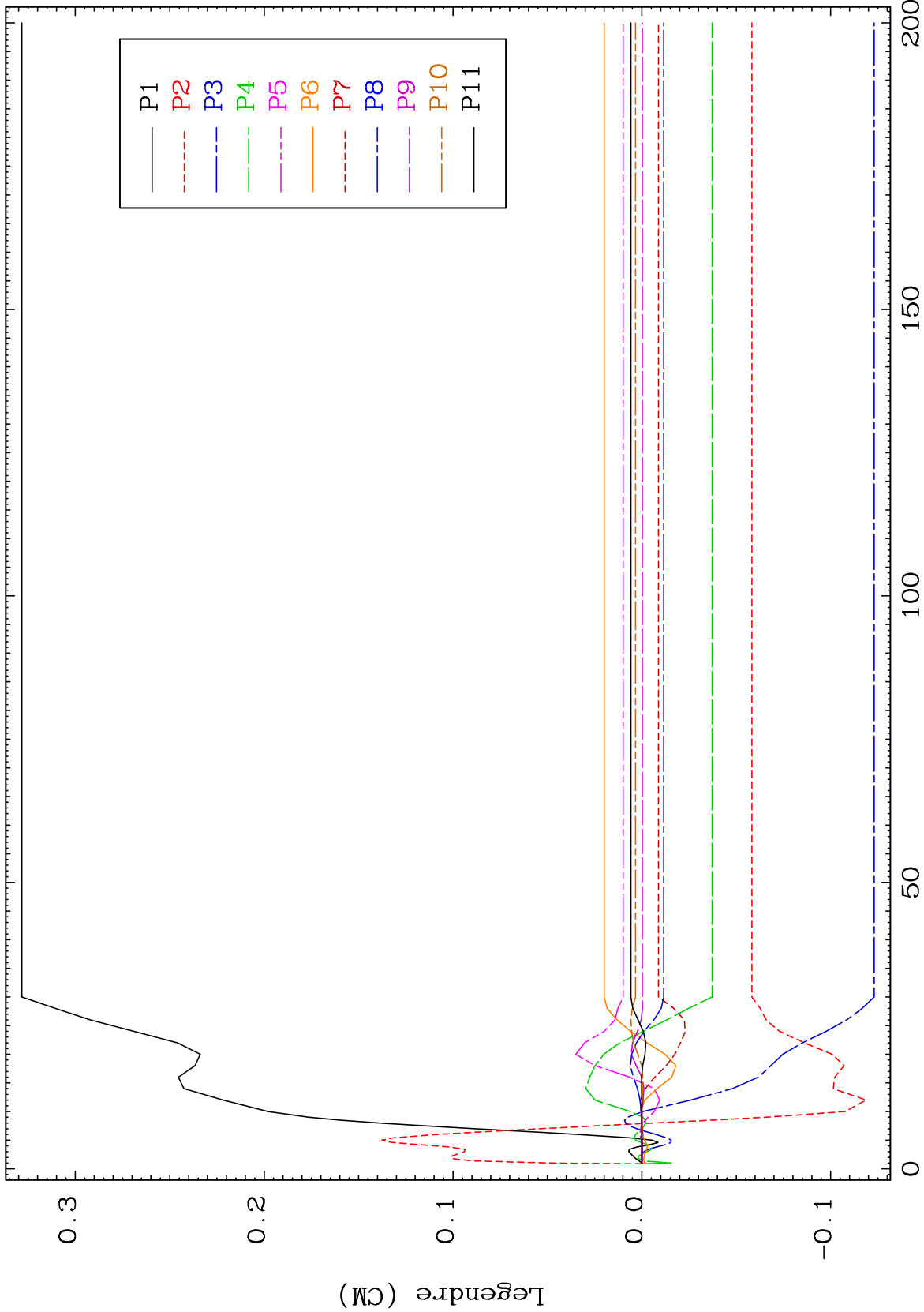
66-Dy-172



MAT 6673

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

66-Dy-172



37

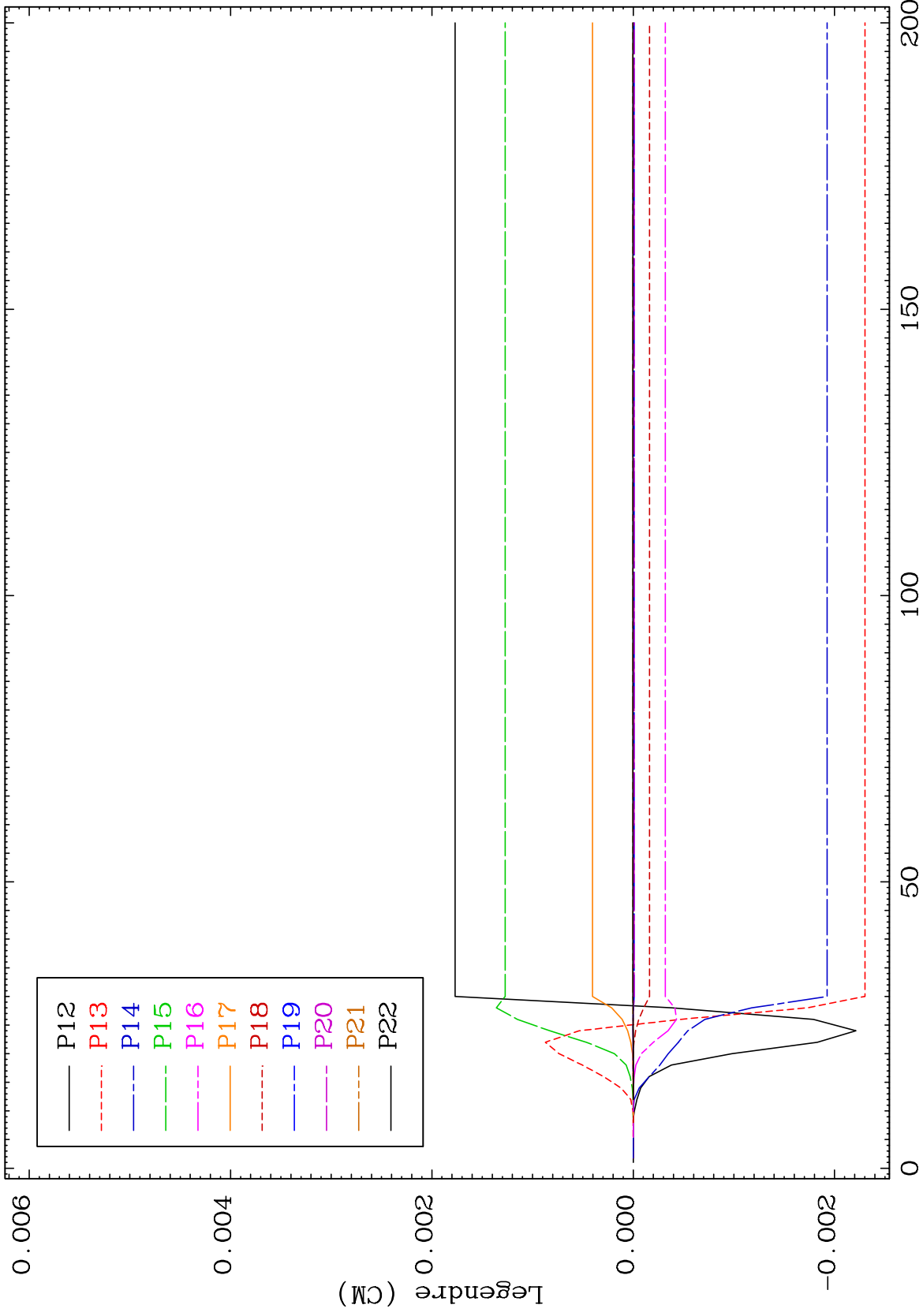
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



38

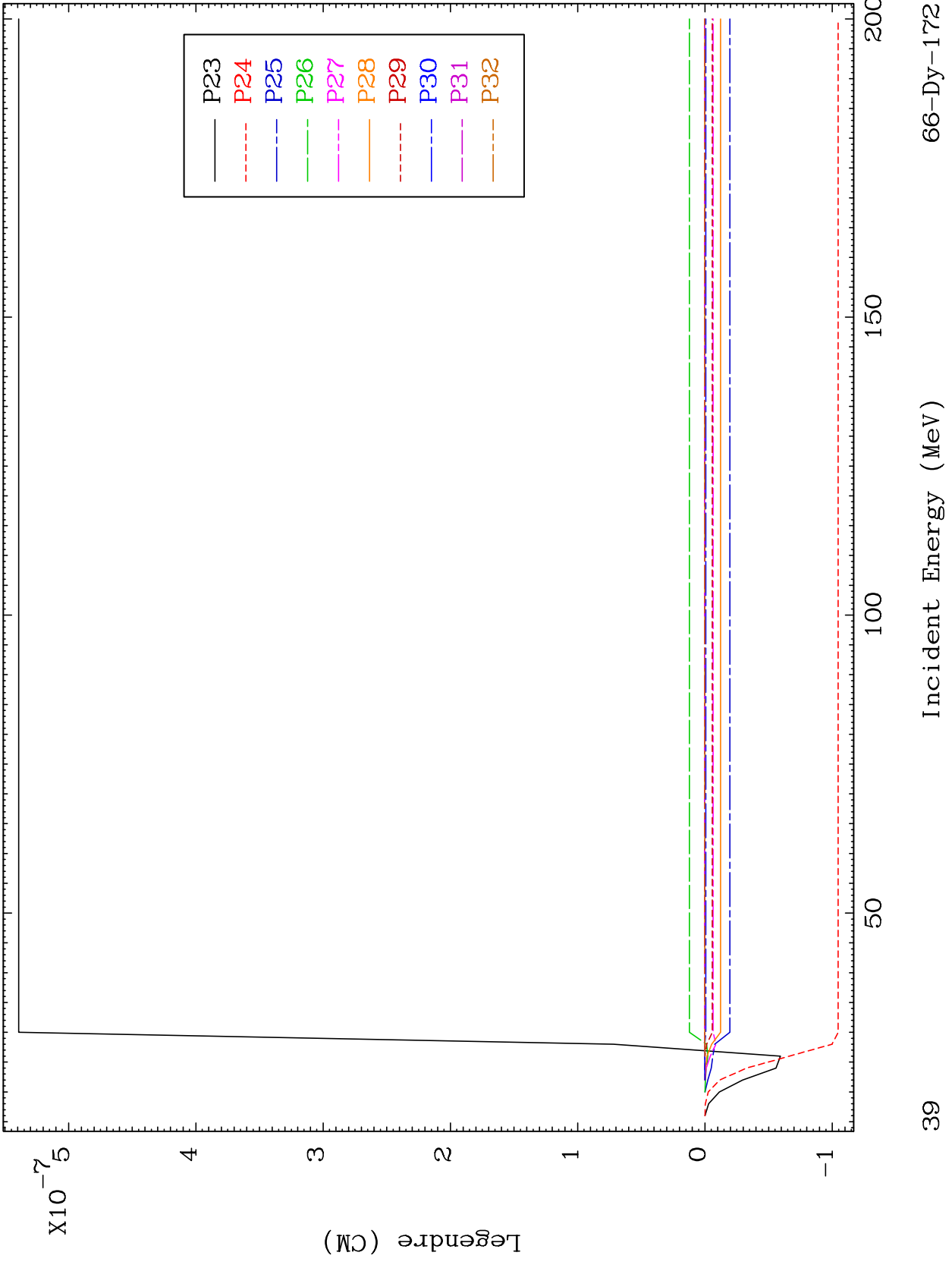
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

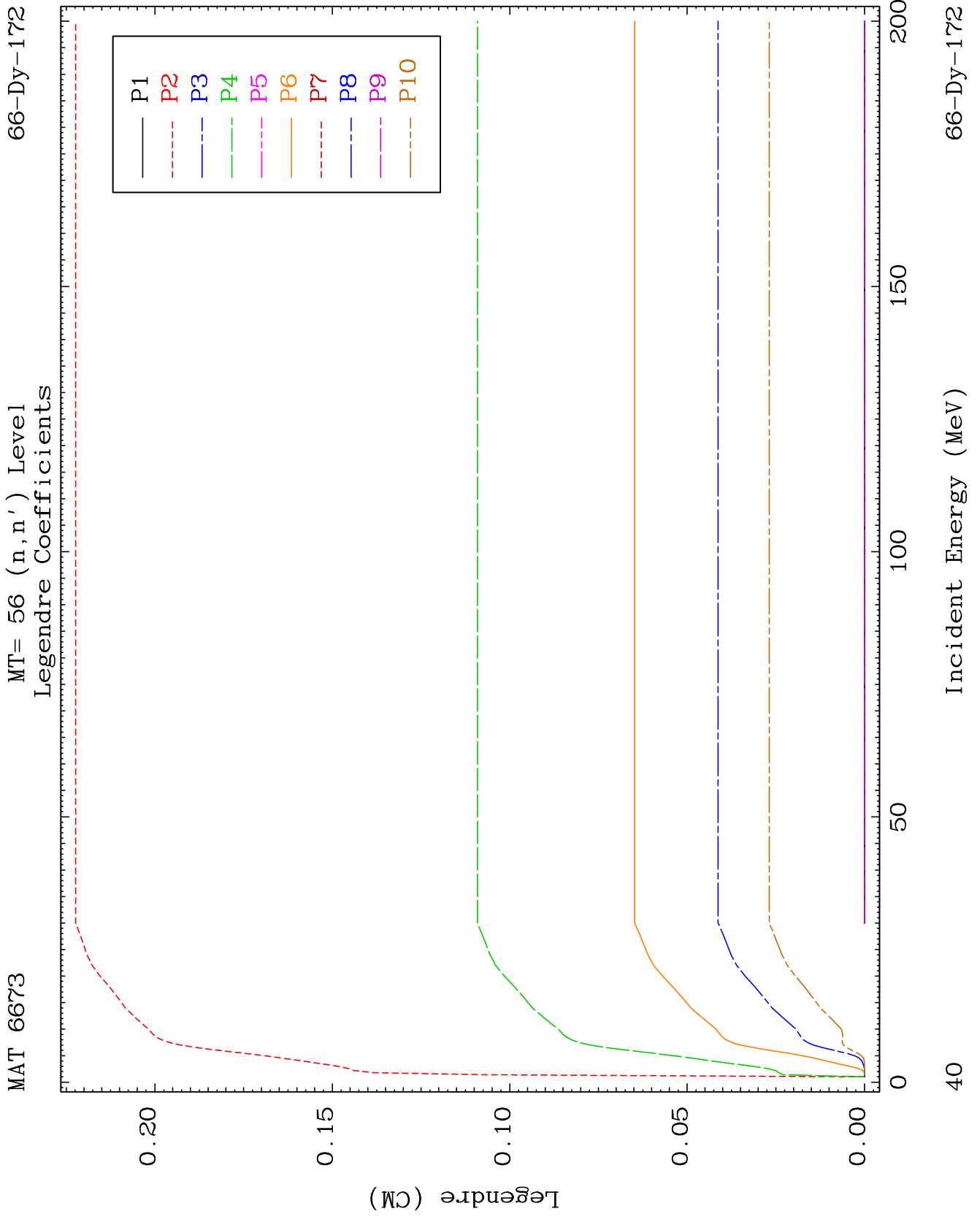
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39

Incident Energy (MeV)

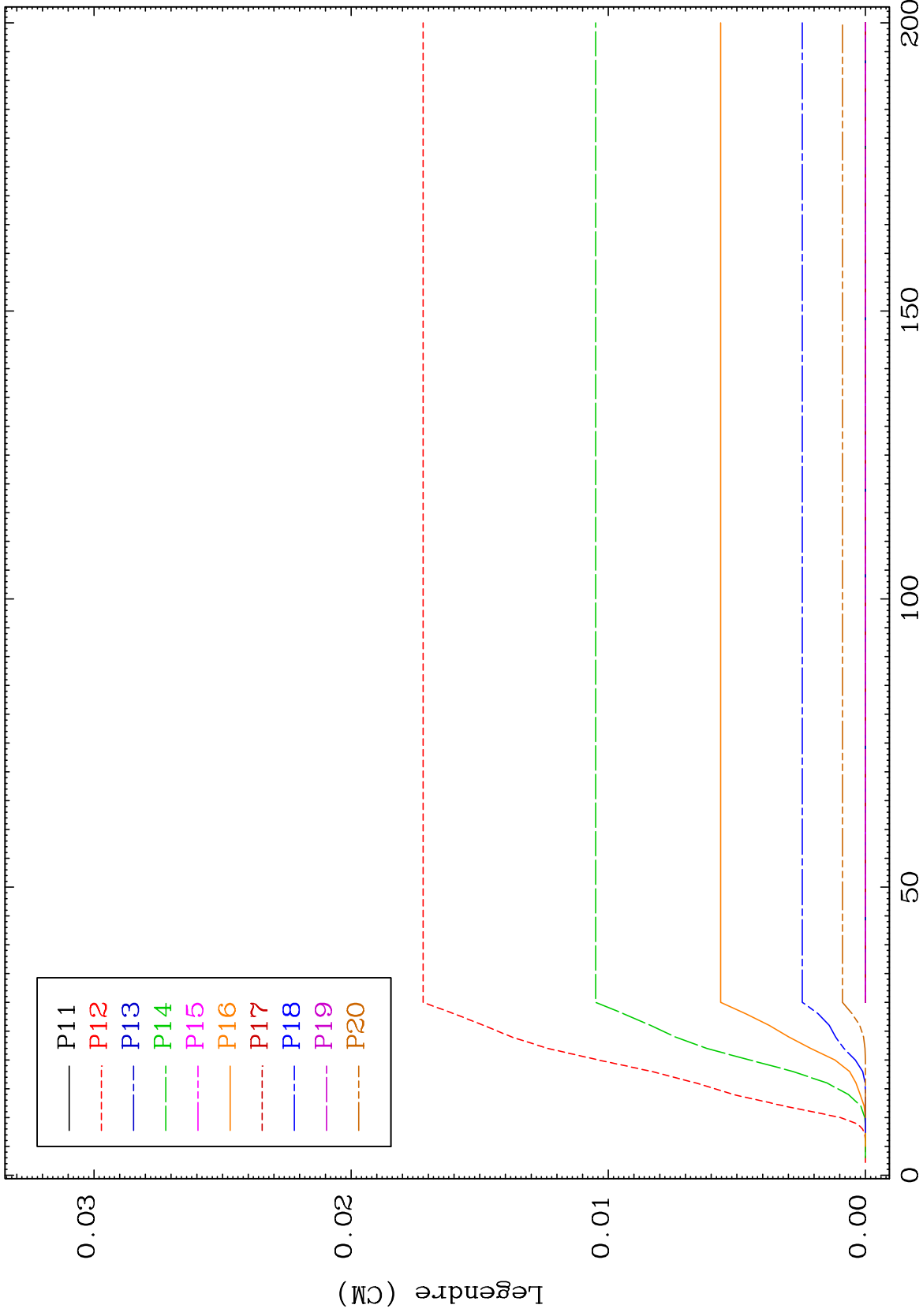
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MAT 6673

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

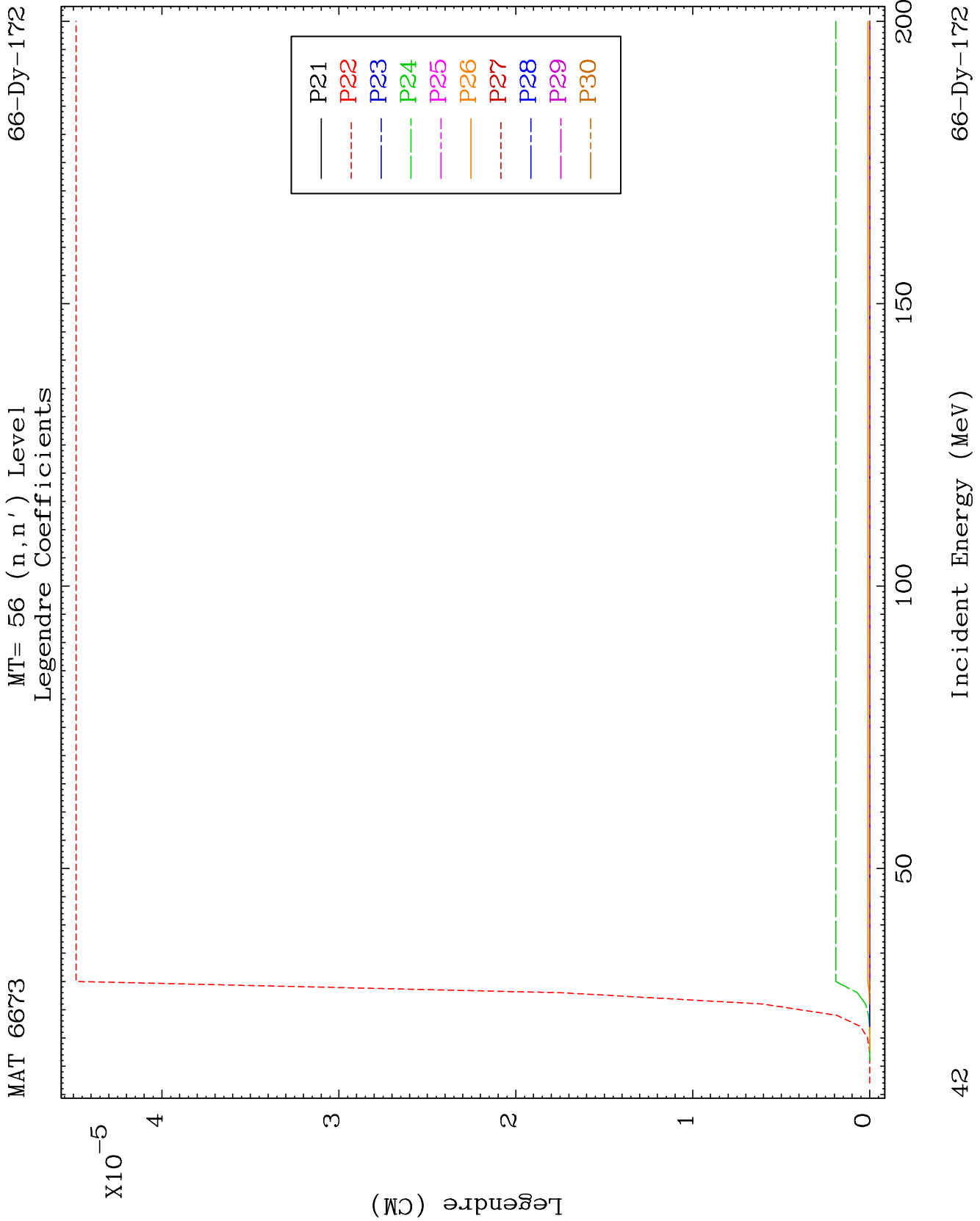
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41

Incident Energy (MeV)

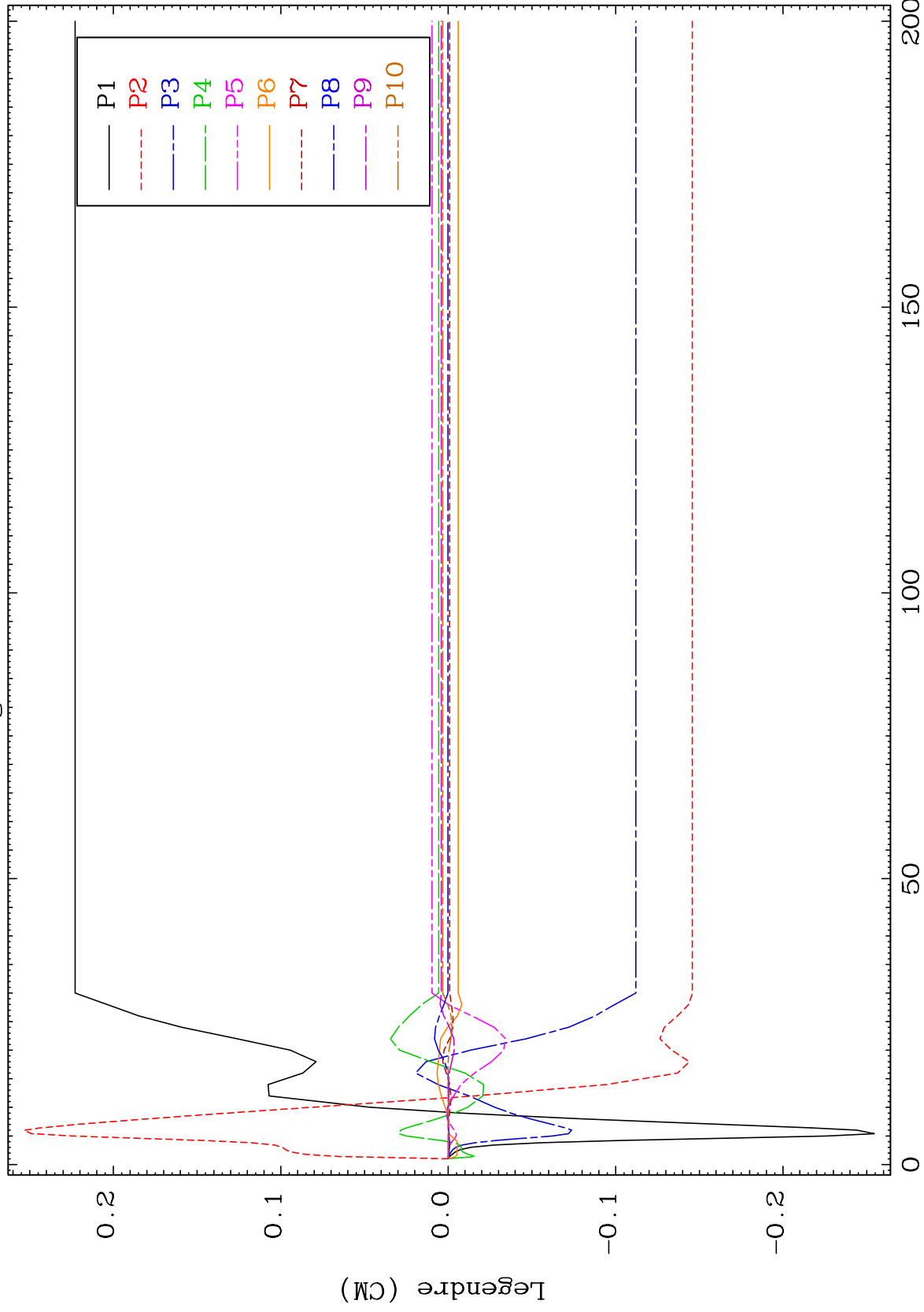
66-Dy-172



MAT 6673

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

66-Dy-172



43

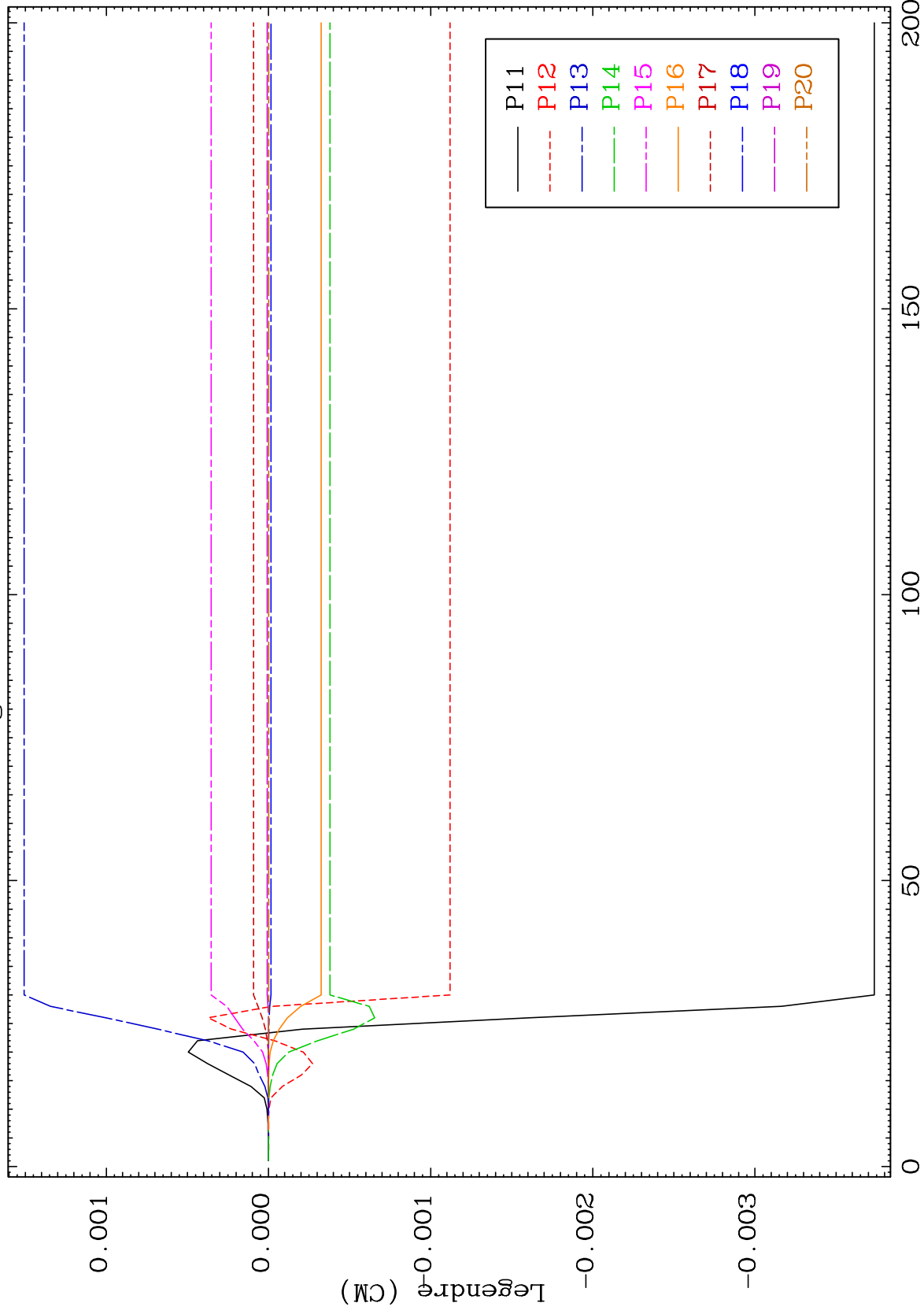
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



44

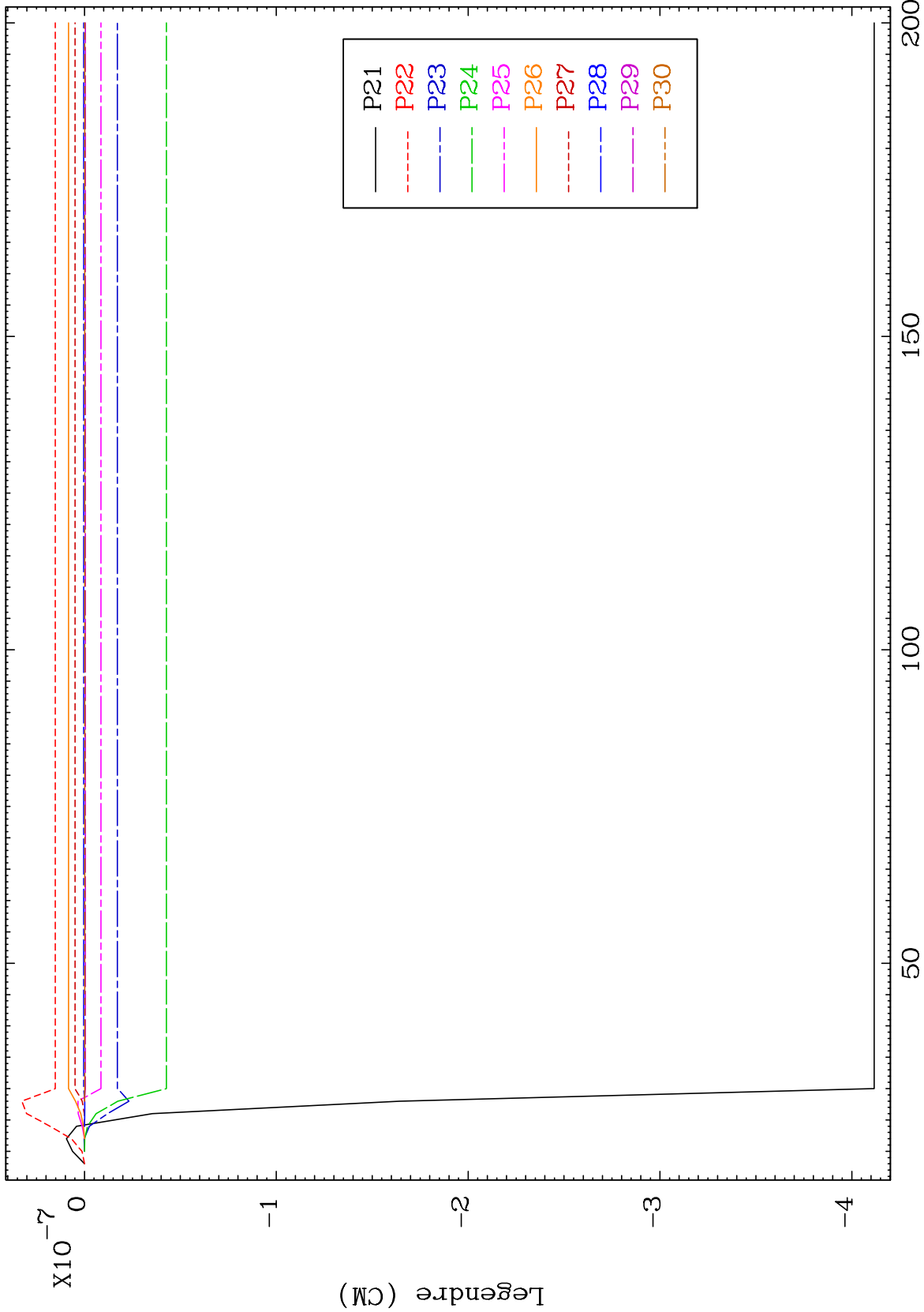
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



45

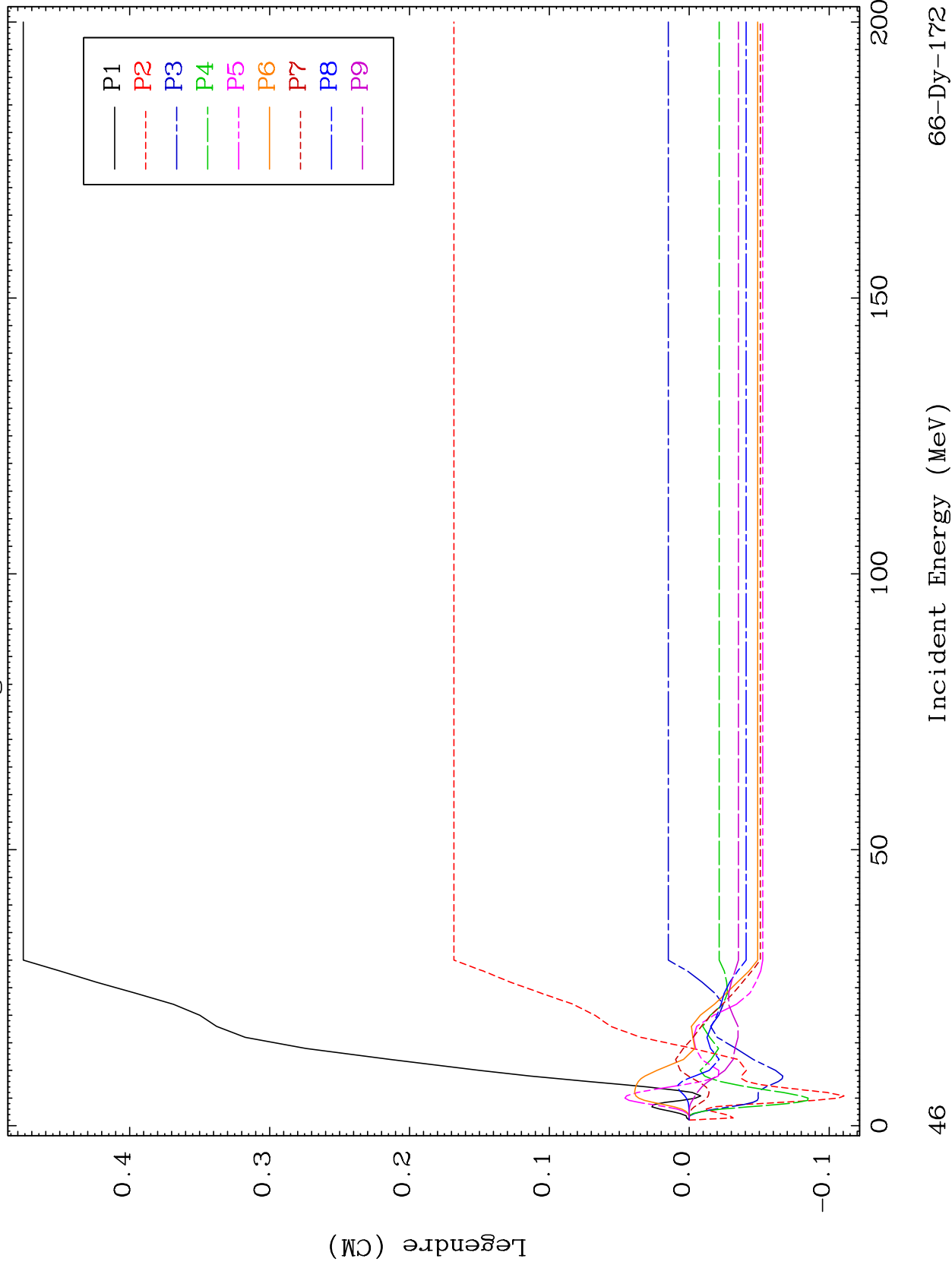
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



66-Dy-172

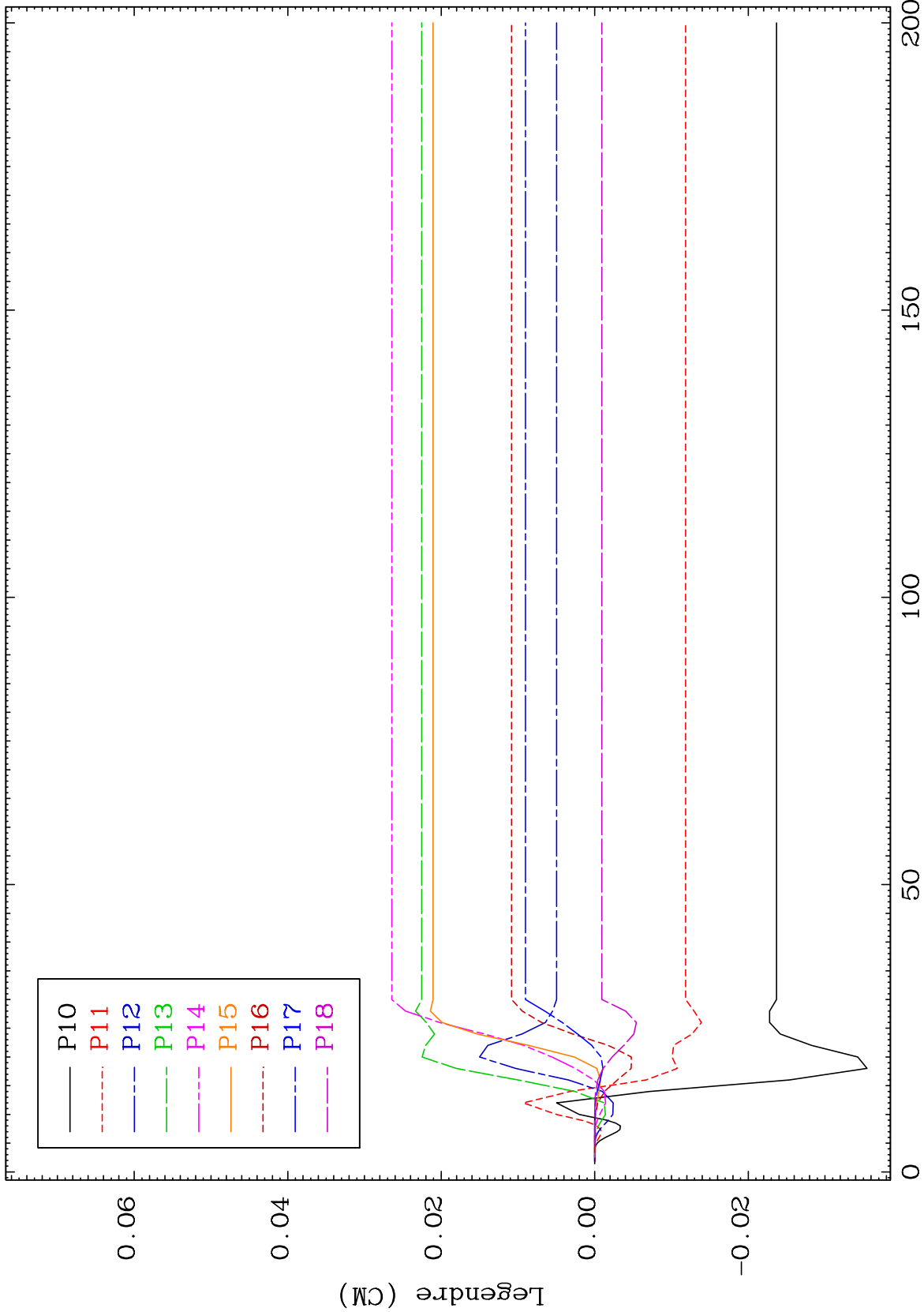
Incident Energy (MeV)

46

MAT 6673

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

66-Dy-172



47

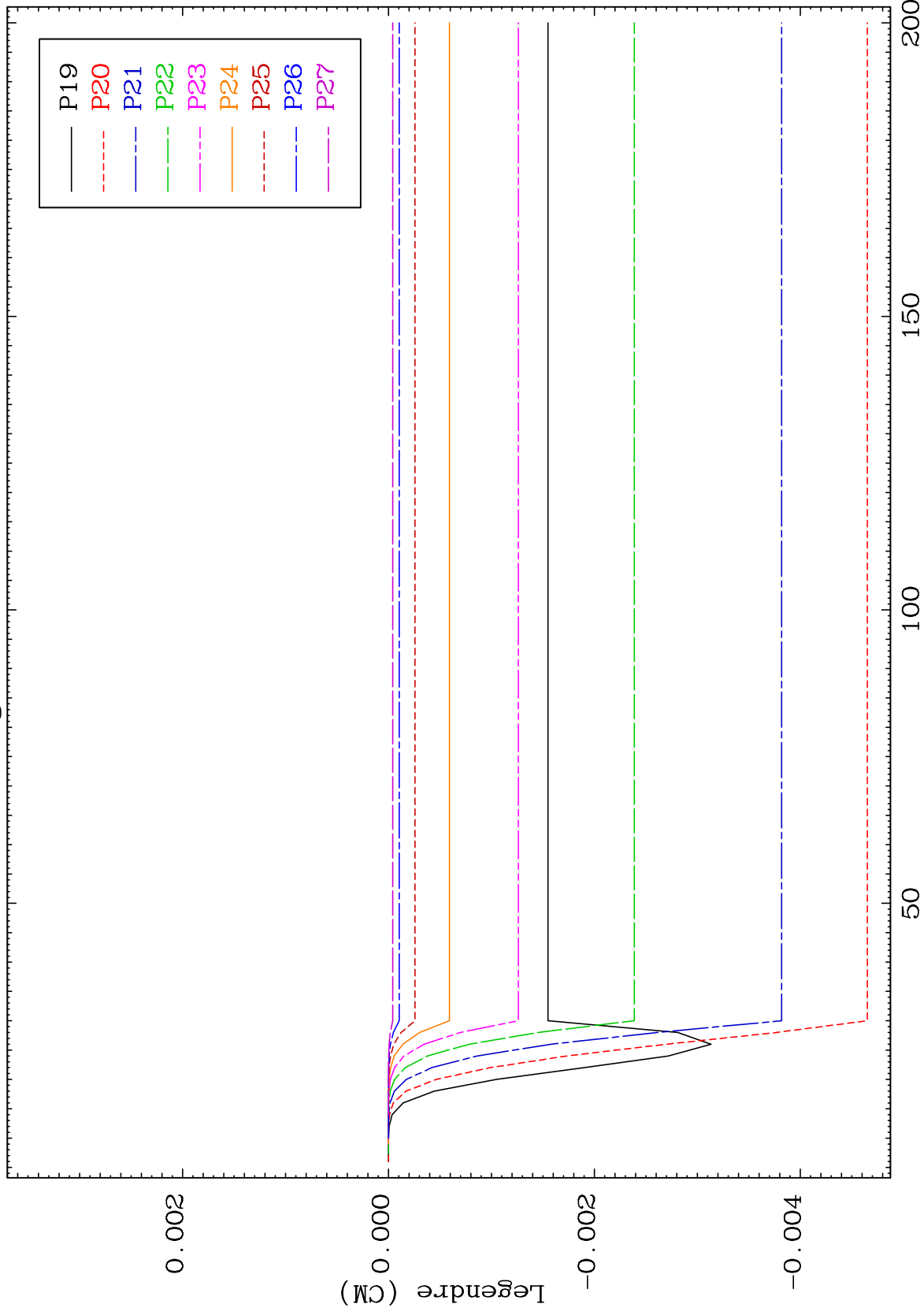
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



48

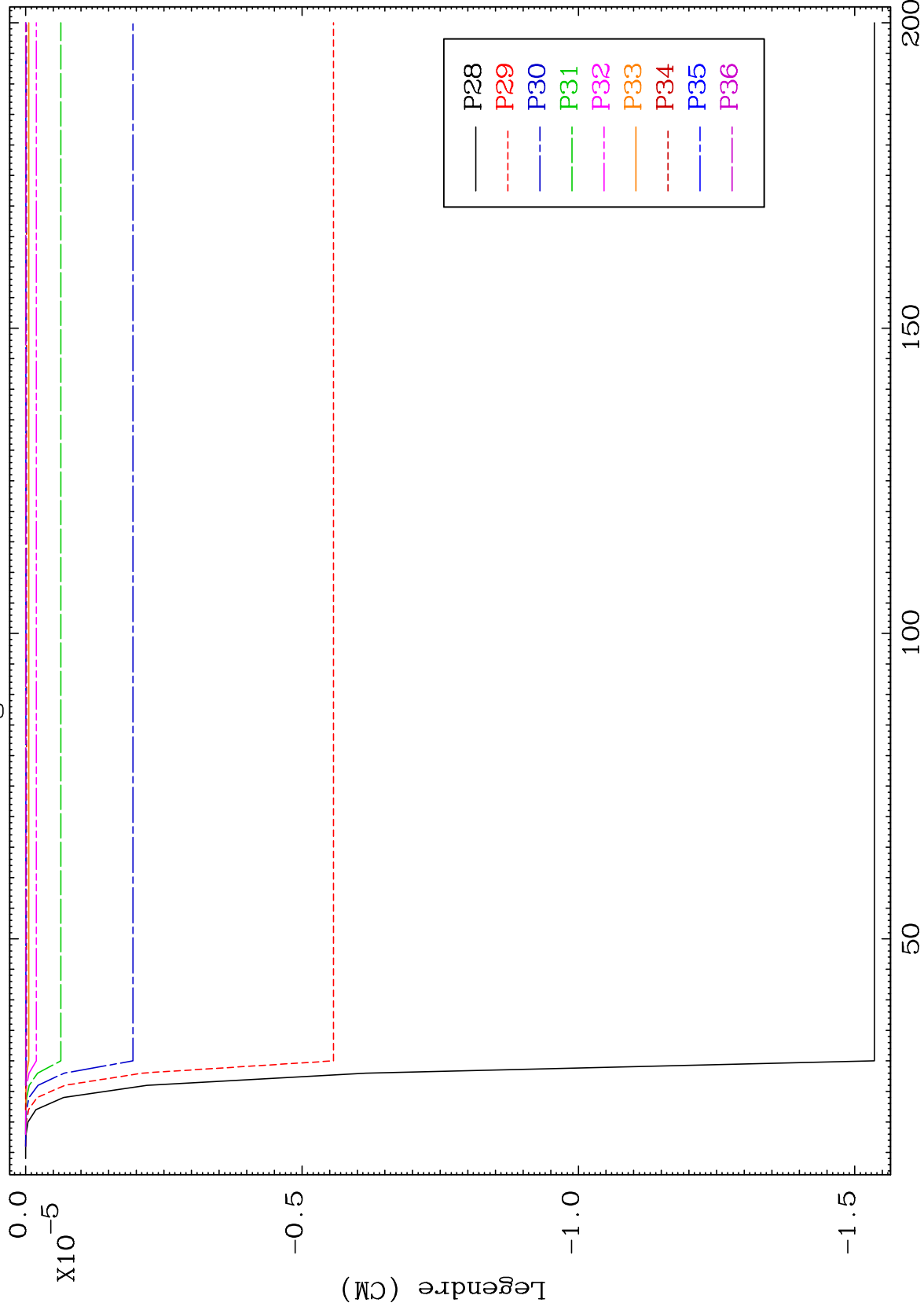
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



49

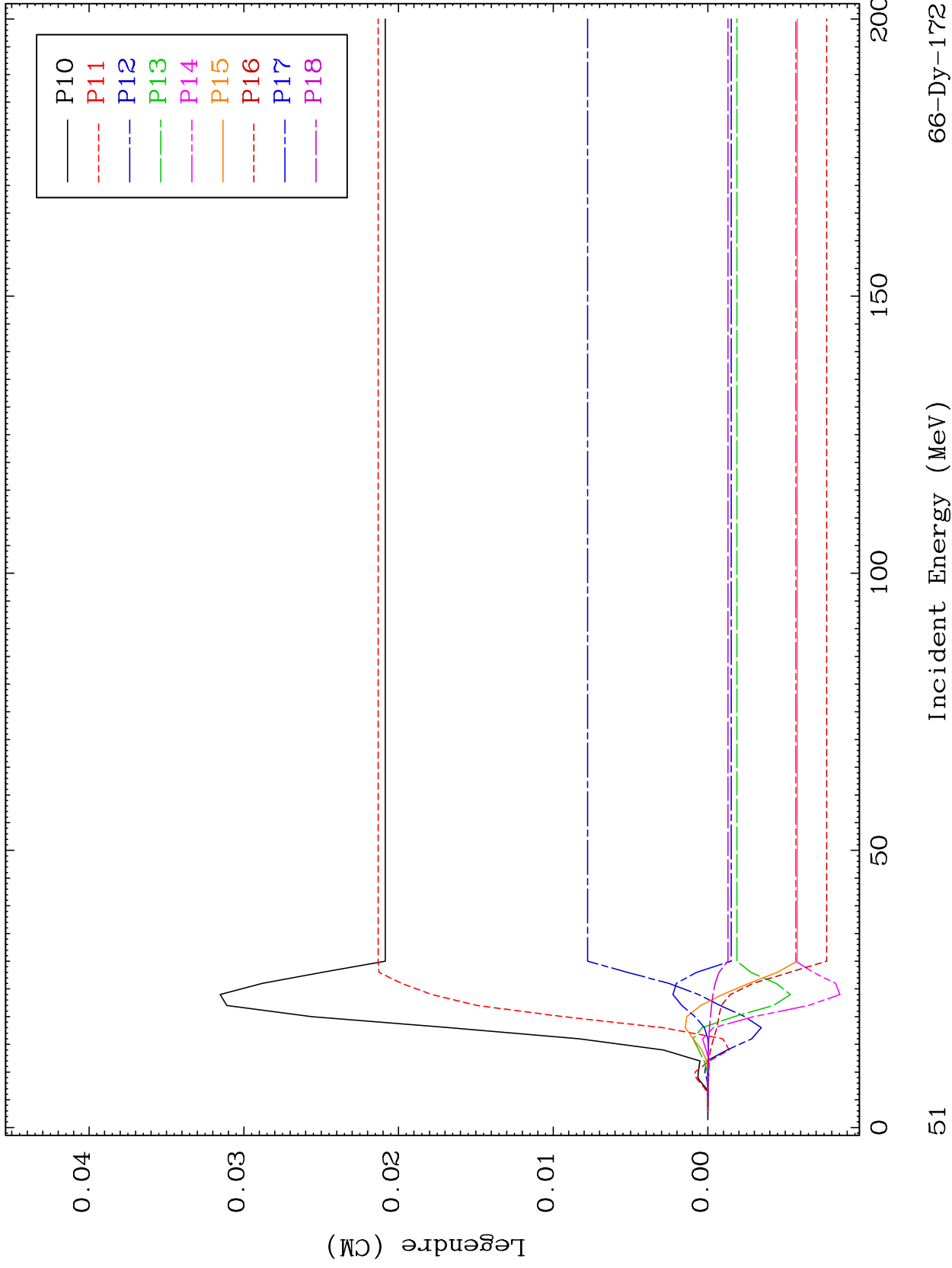
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



66-Dy-172

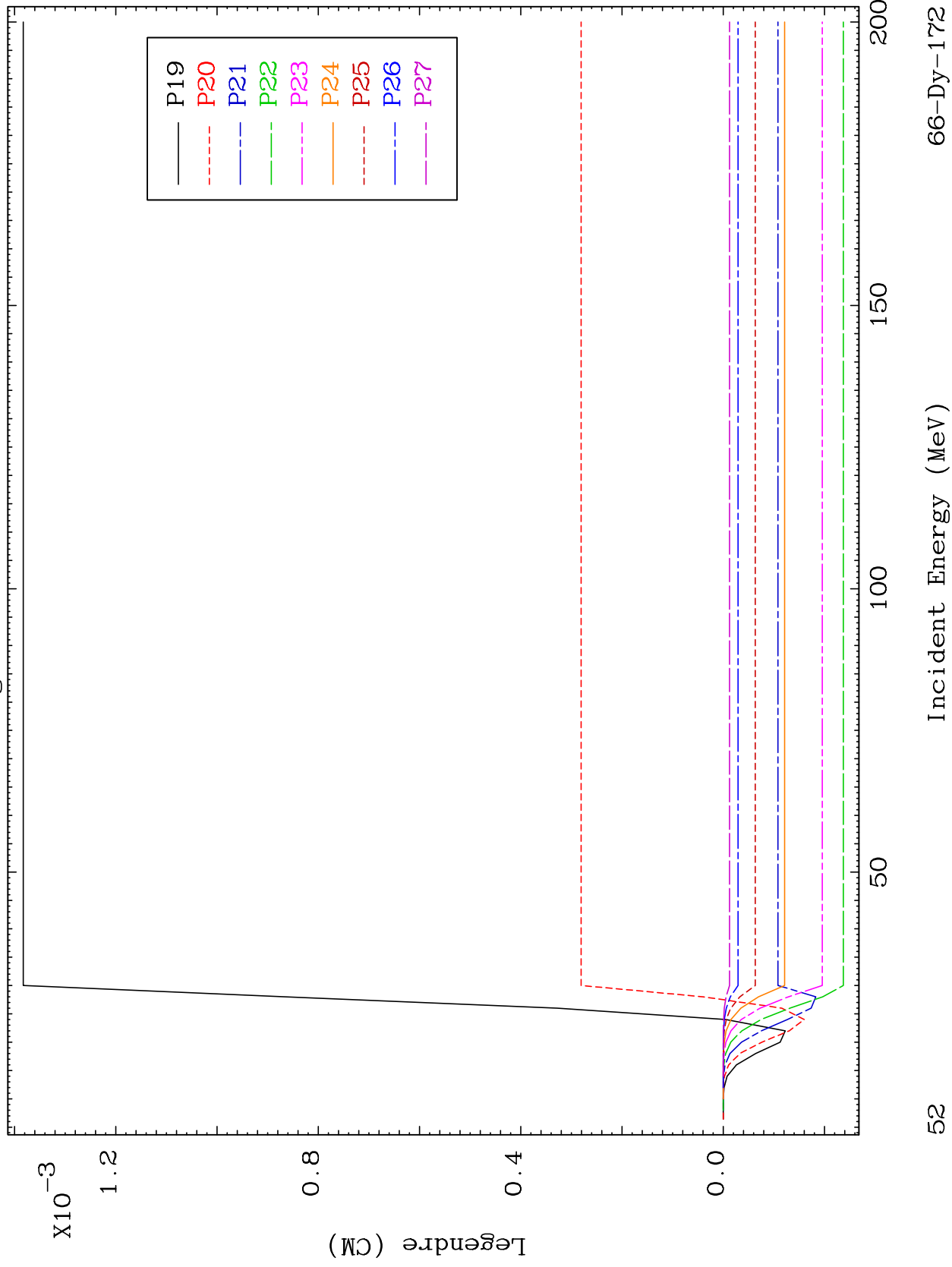
Incident Energy (MeV)

51

MAT 6673

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

66-Dy-172



52

Incident Energy (MeV)

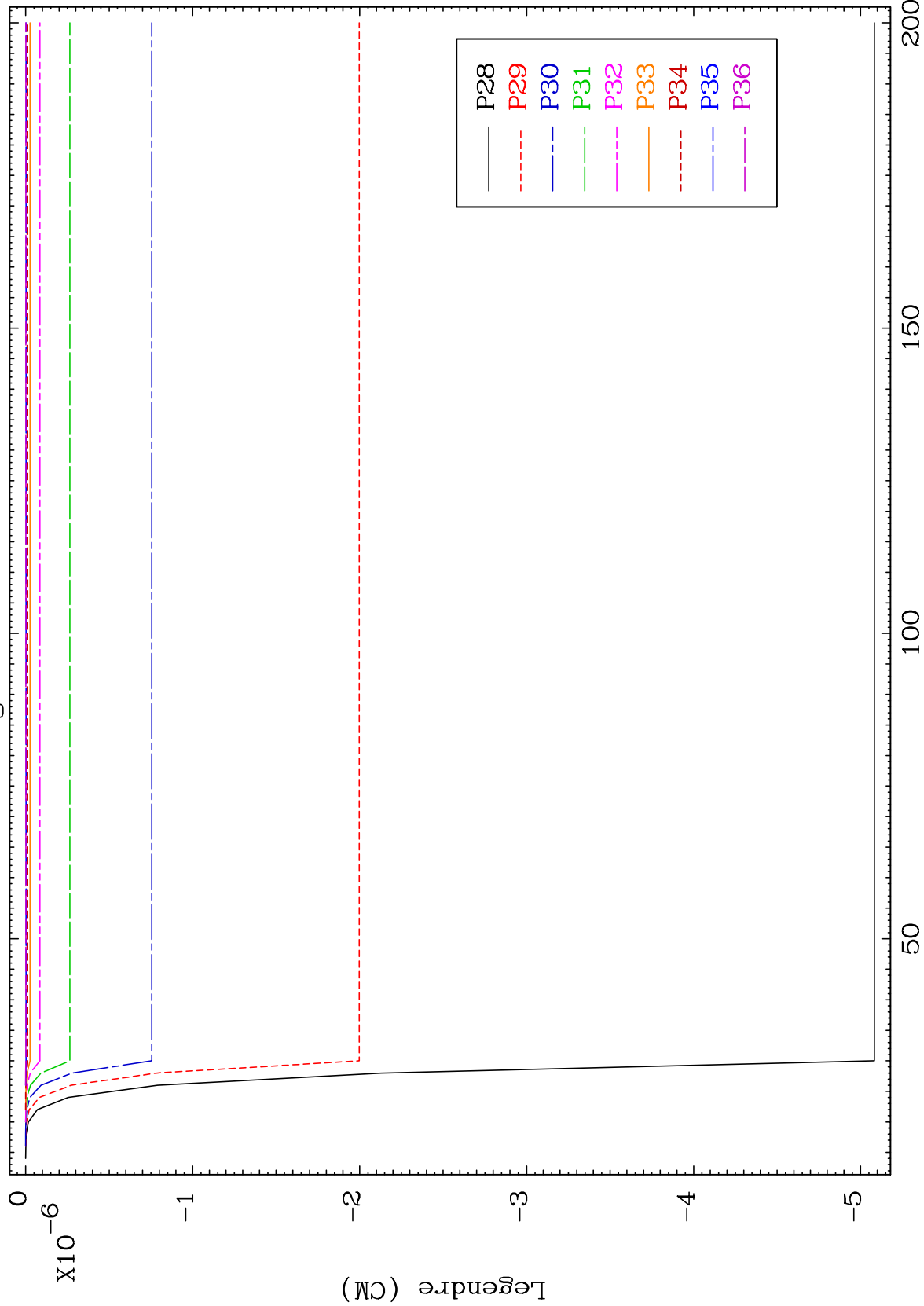
66-Dy-172

MAT 6673

MT= 59 (n,n') Level

66-Dy-172

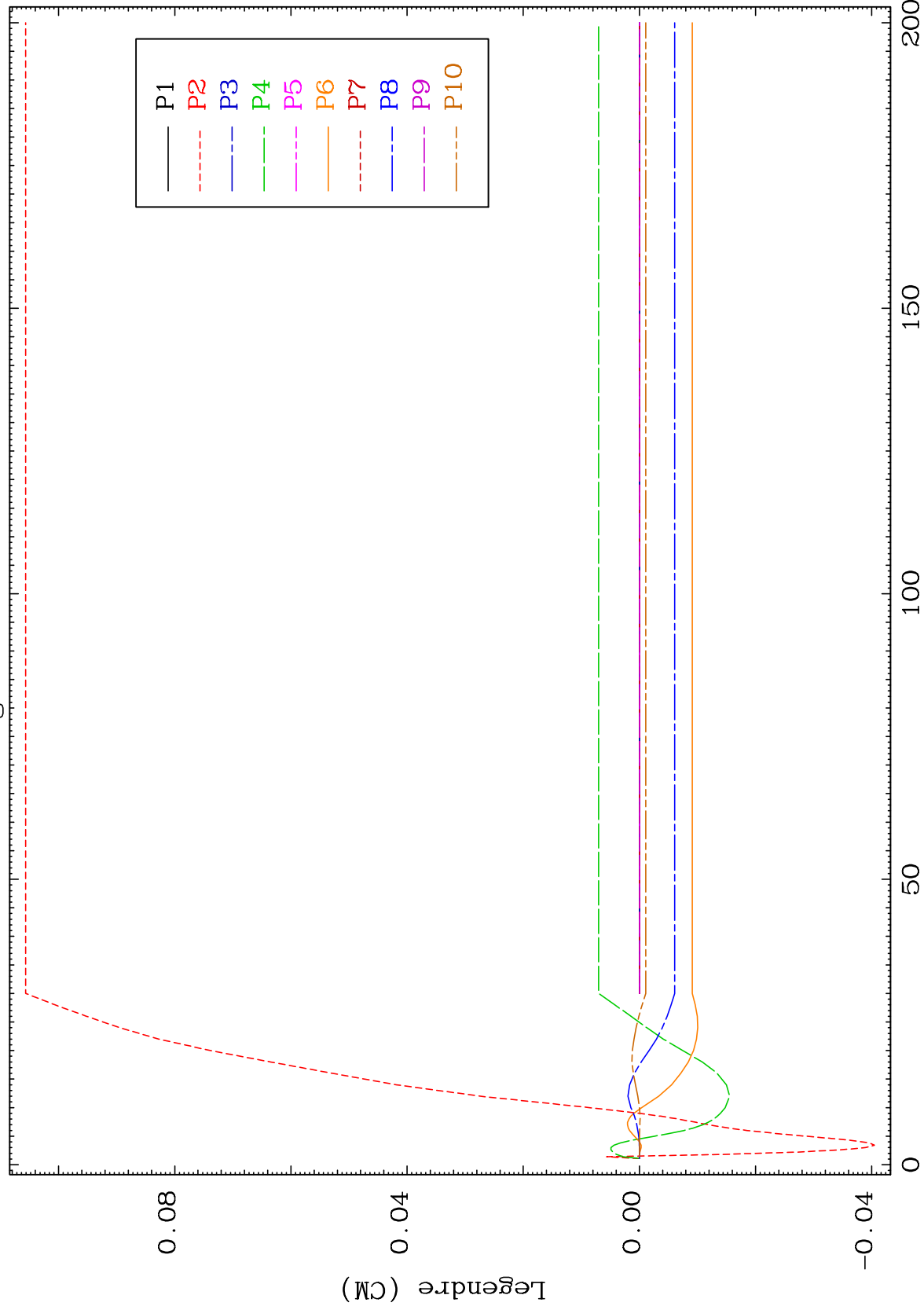
Legendre Coefficients



MAT 6673

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

66-Dy-172



54

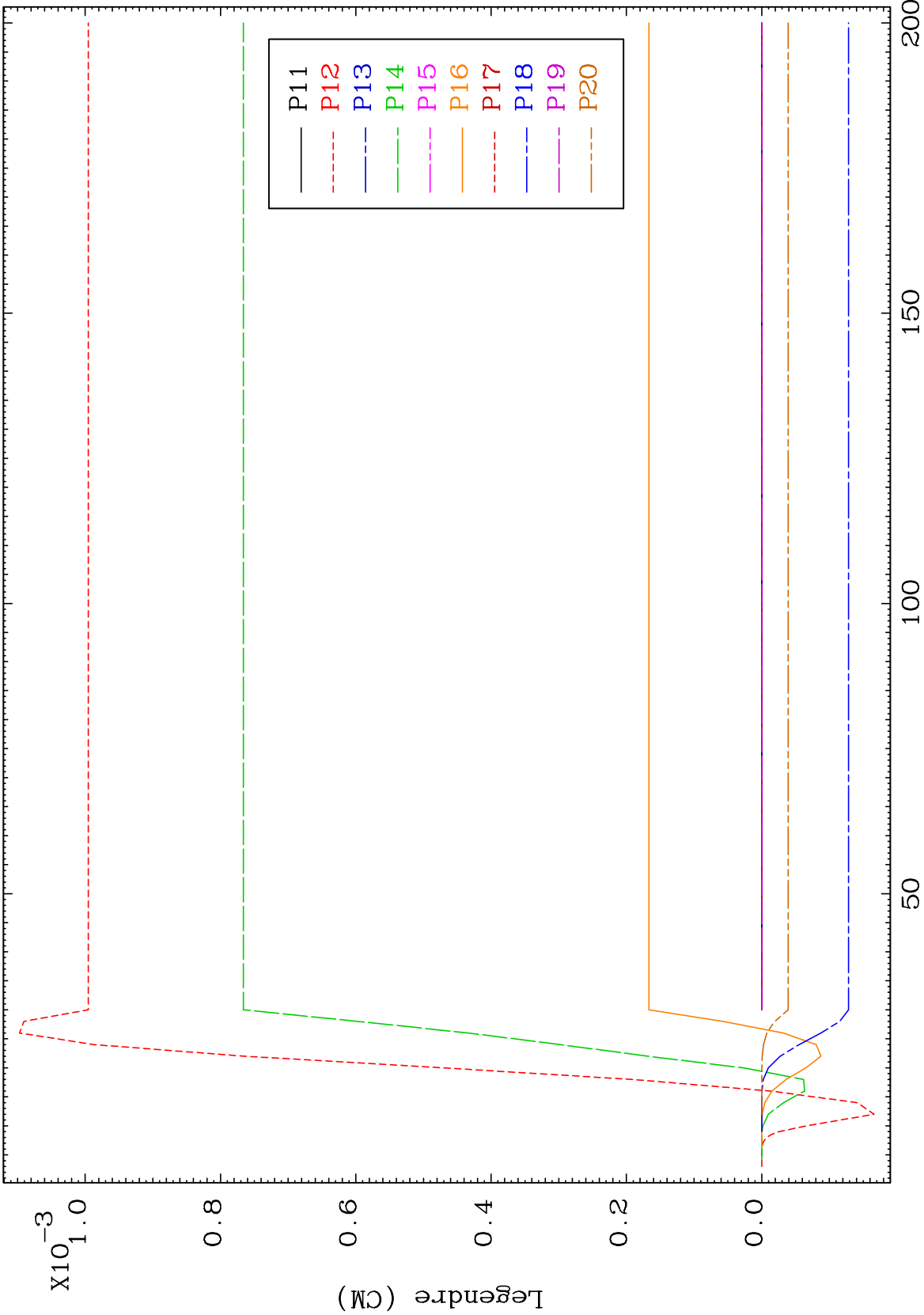
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



55

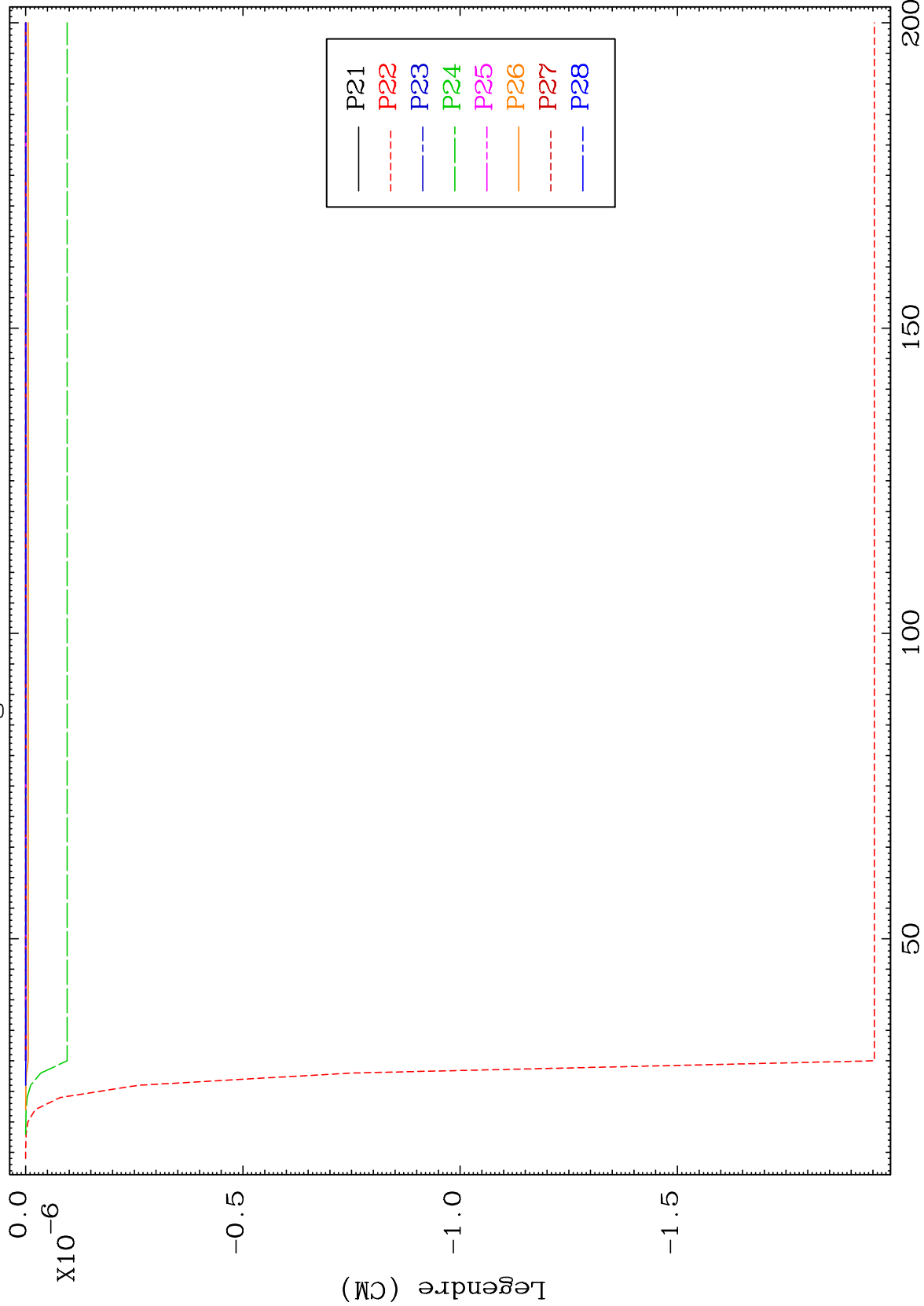
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



66-Dy-172

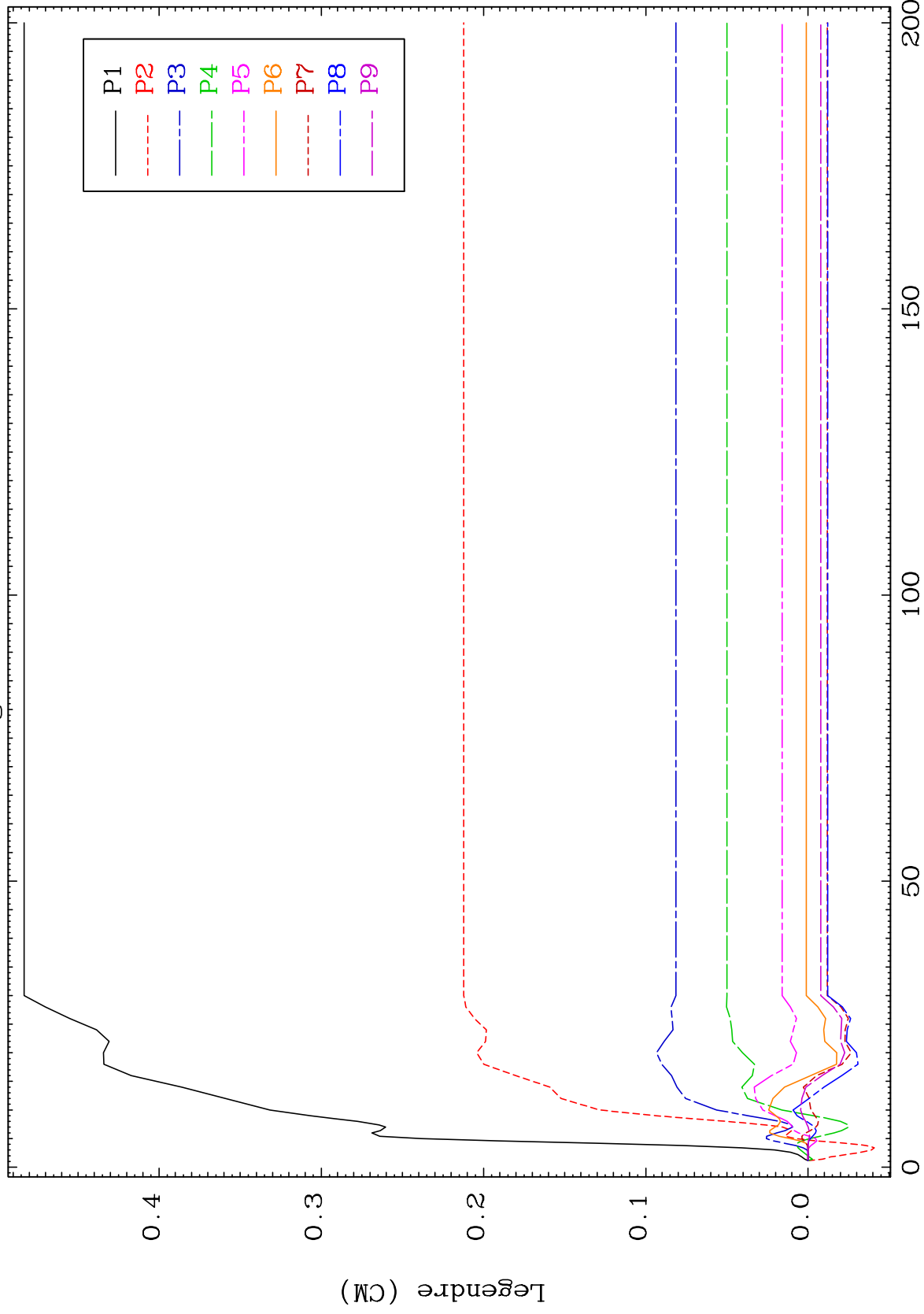
Incident Energy (MeV)

56

MAT 6673

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

66-Dy-172



57

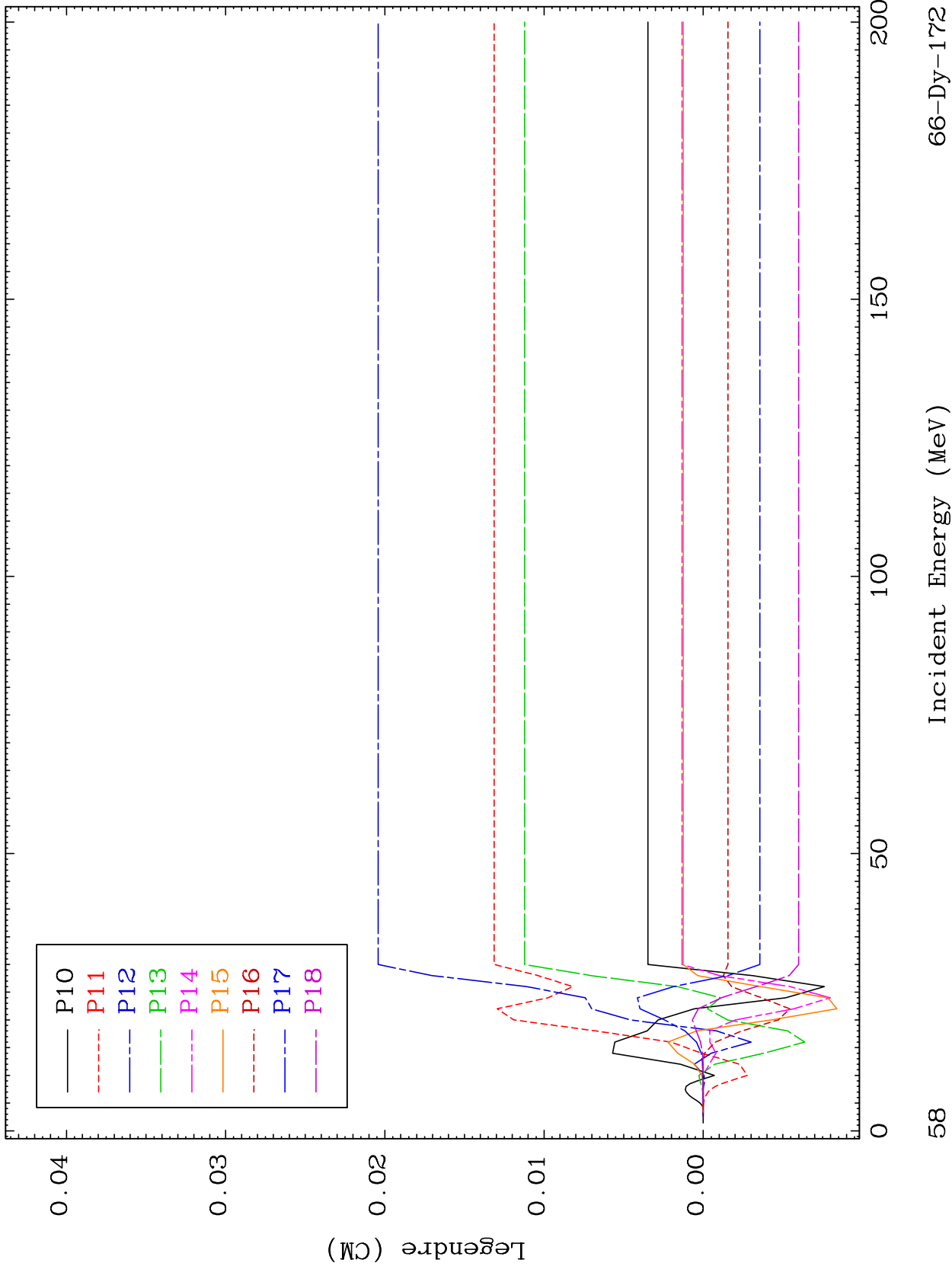
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



66-Dy-172

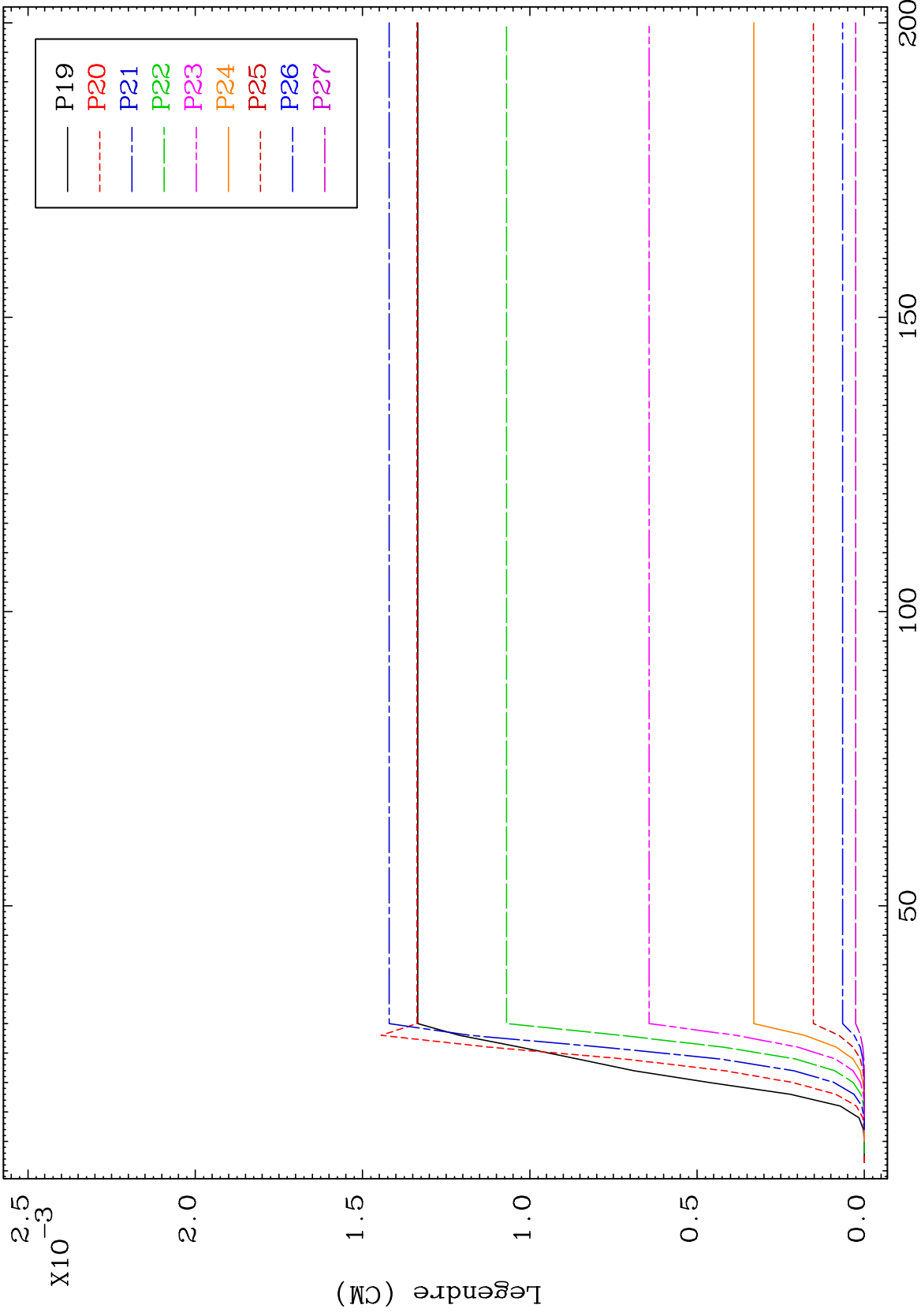
Incident Energy (MeV)

58

MAT 6673

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

66-Dy-172



59

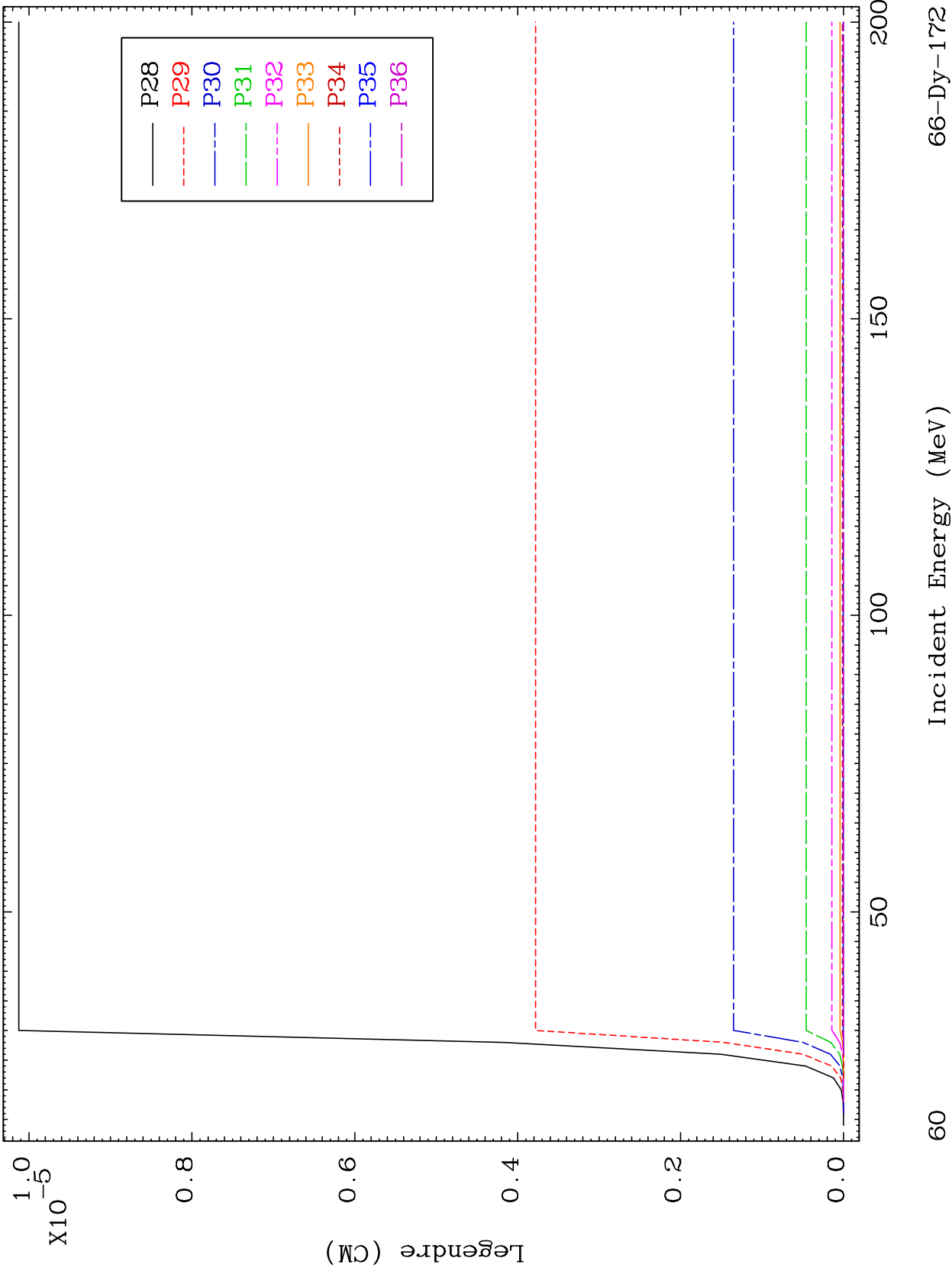
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

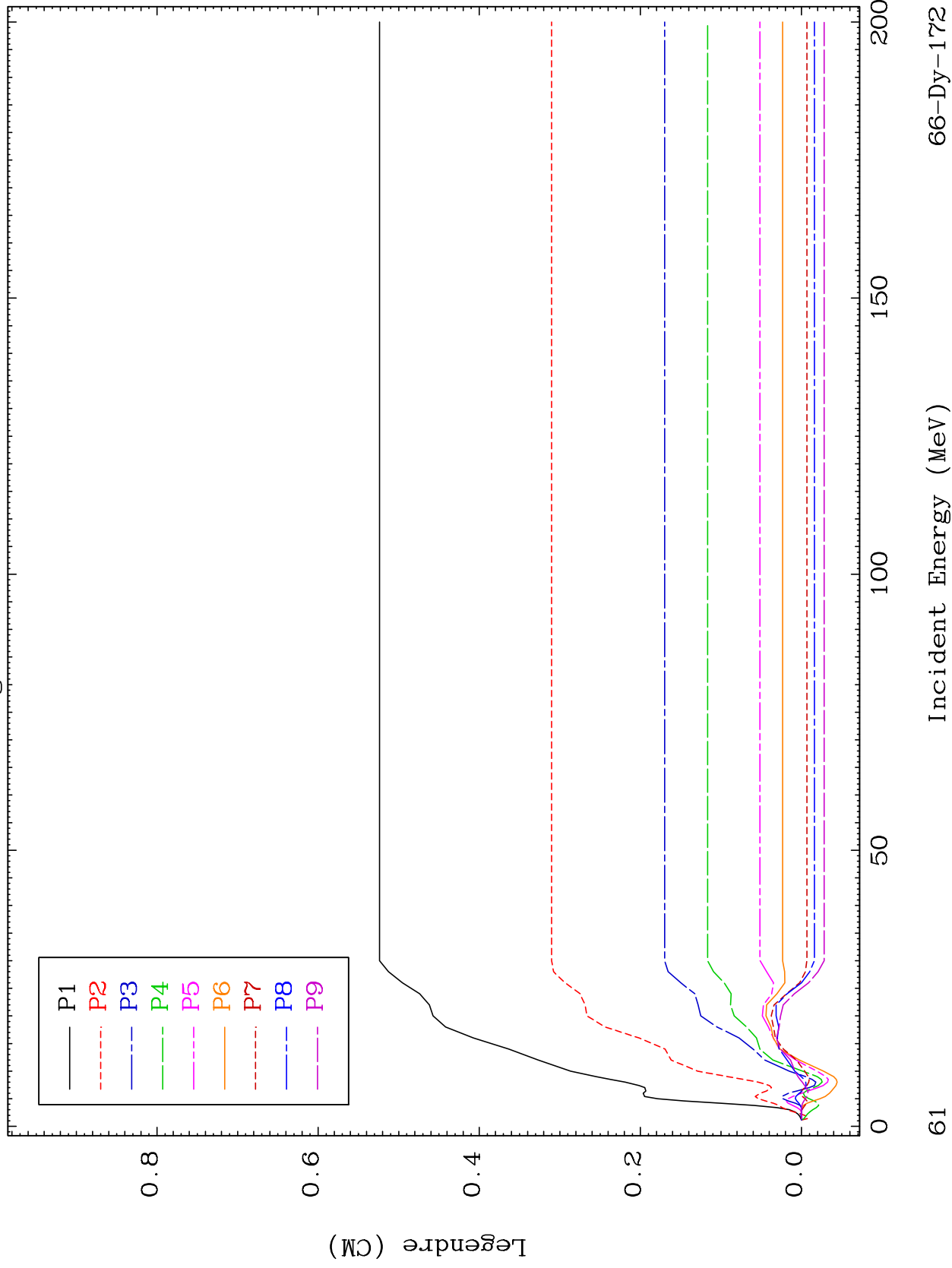
66-Dy-172



MAT 6673

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

66-Dy-172



61

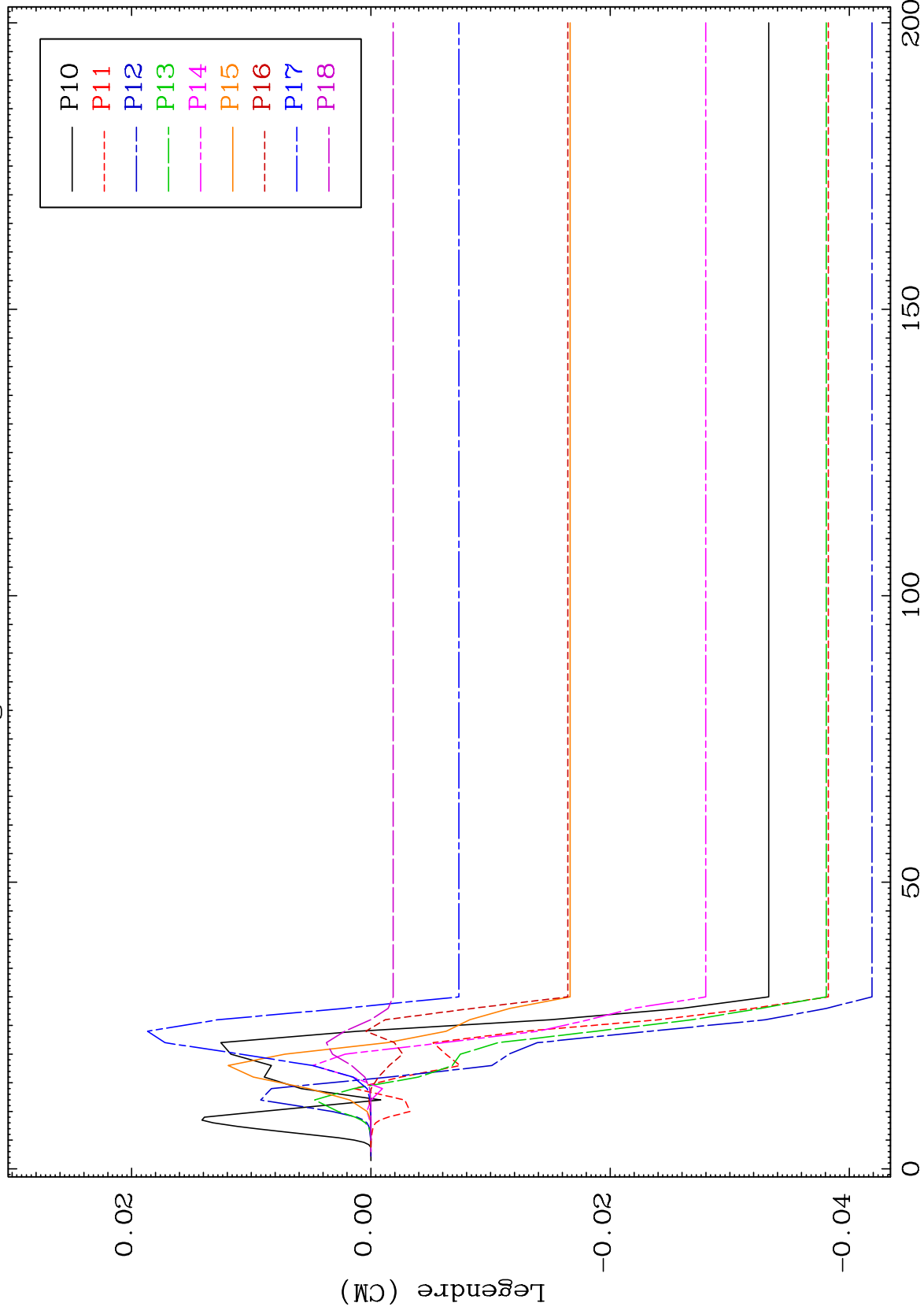
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



62

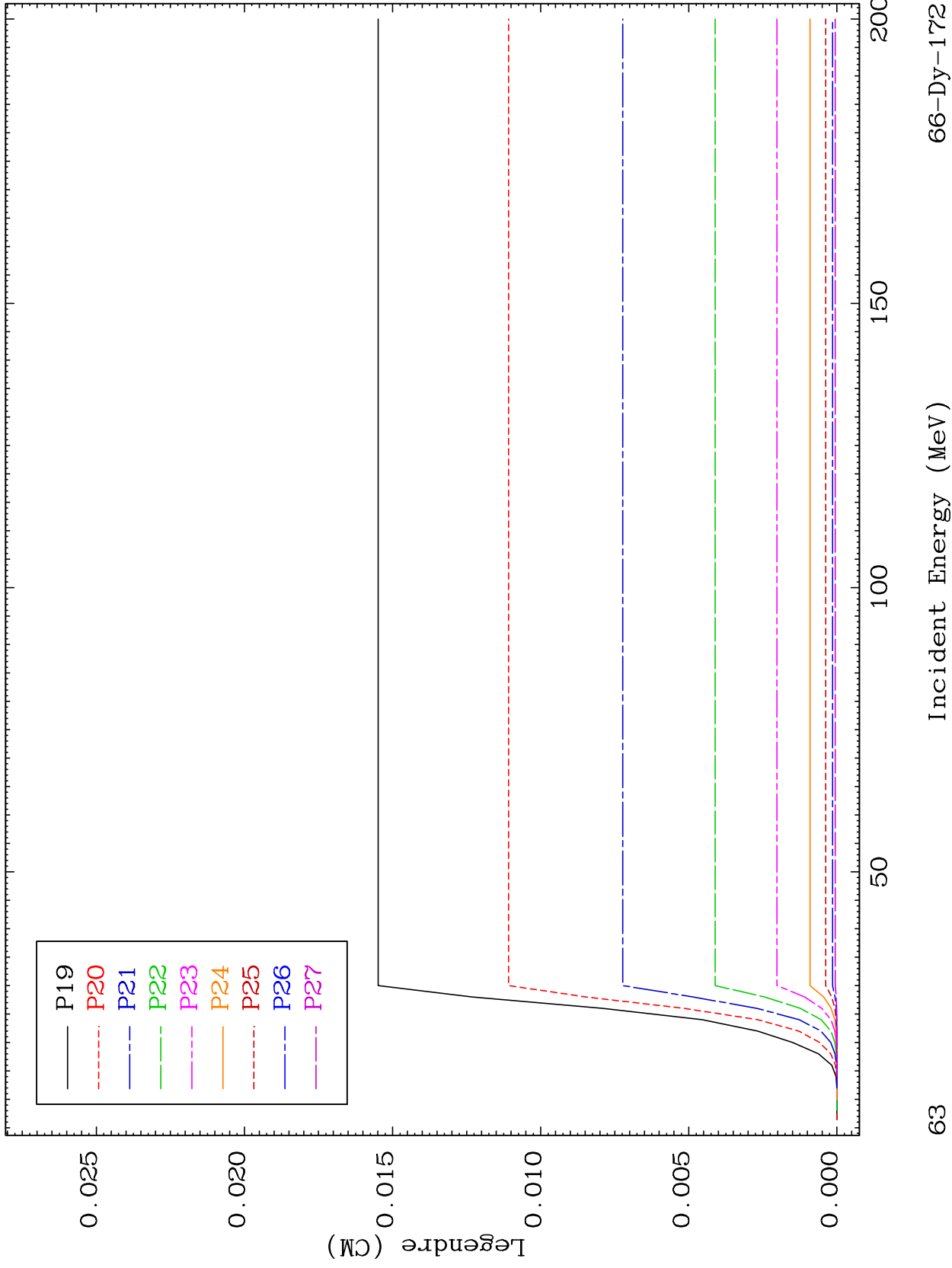
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



63

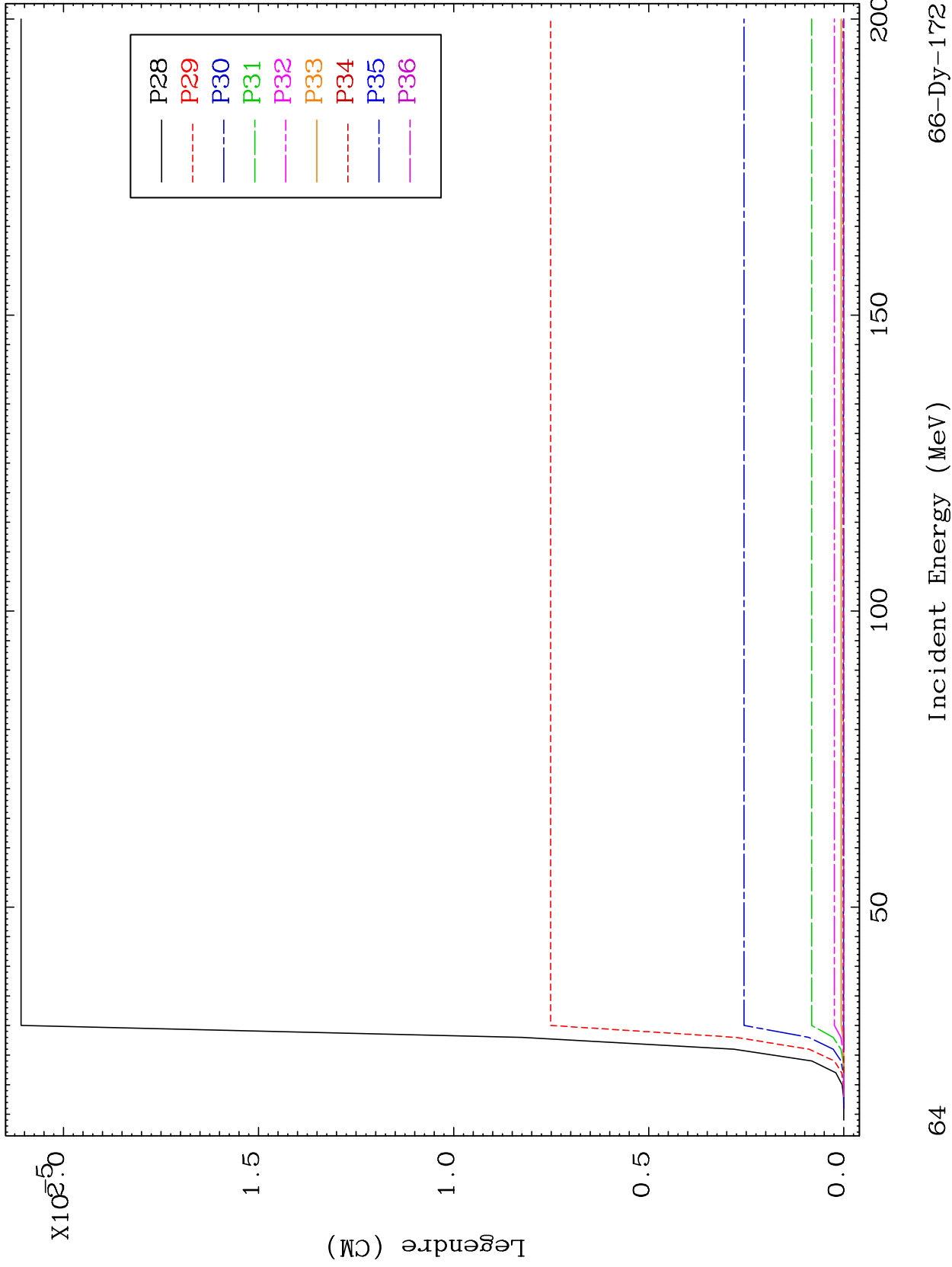
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



64

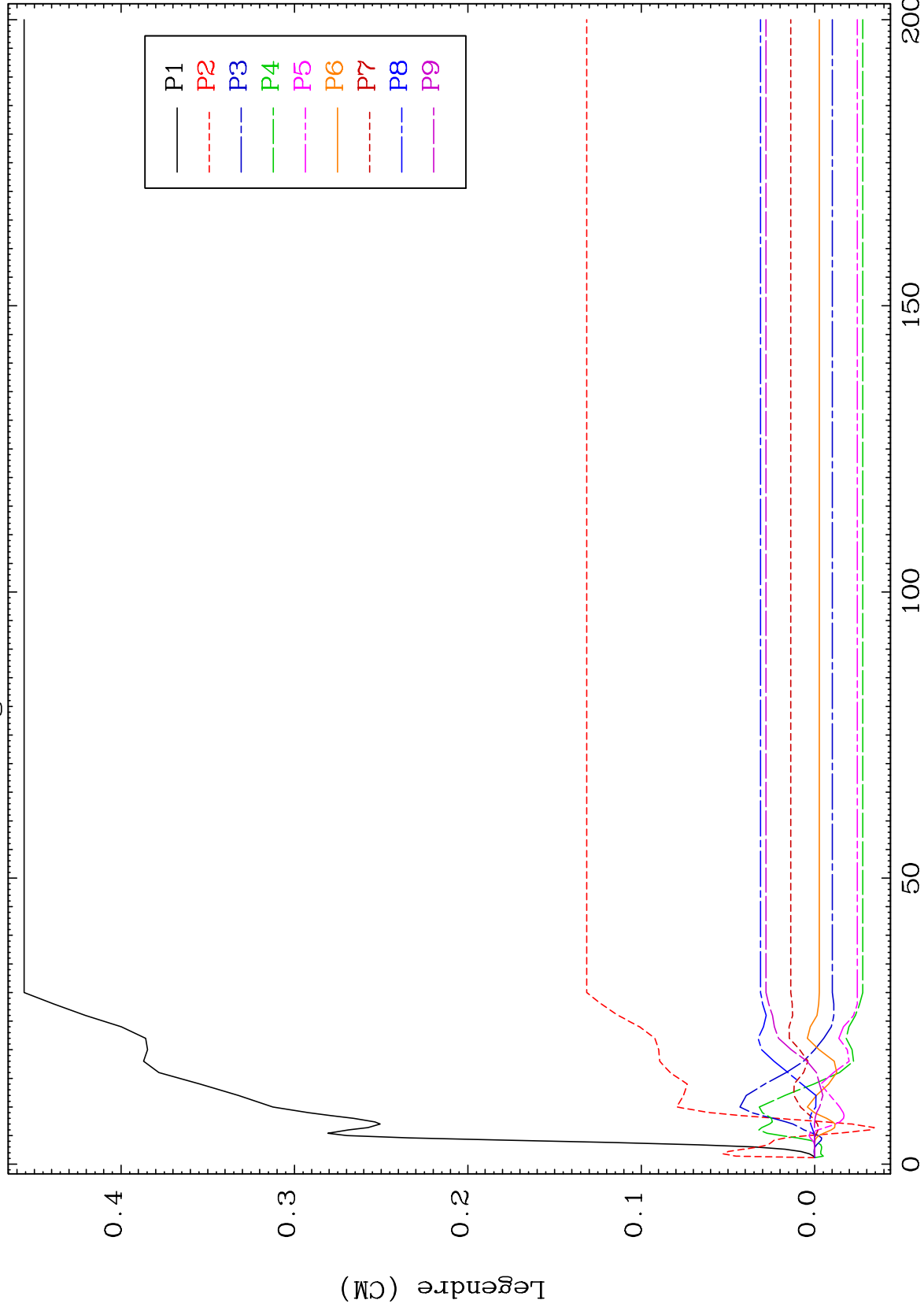
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



65

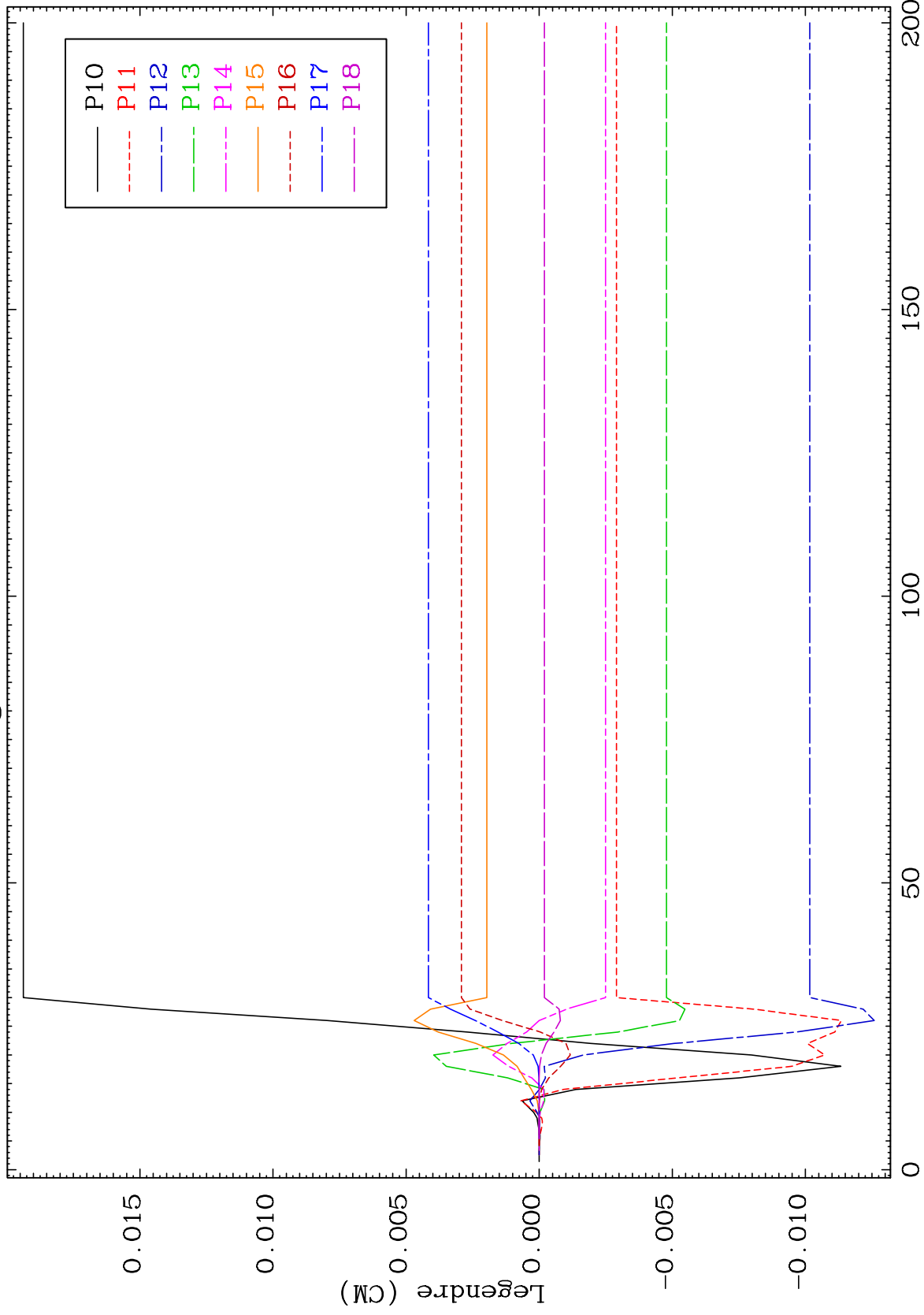
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



66

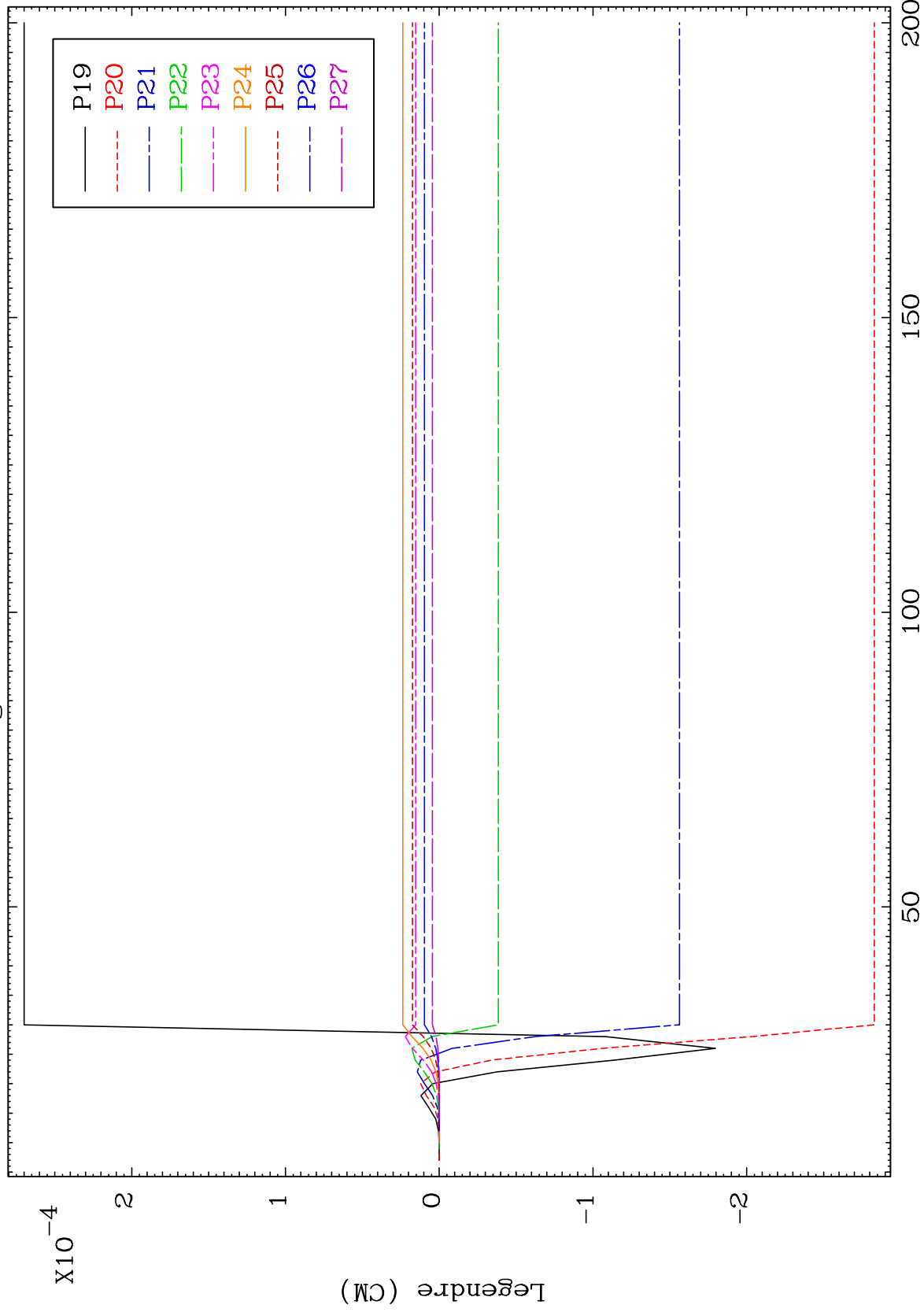
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

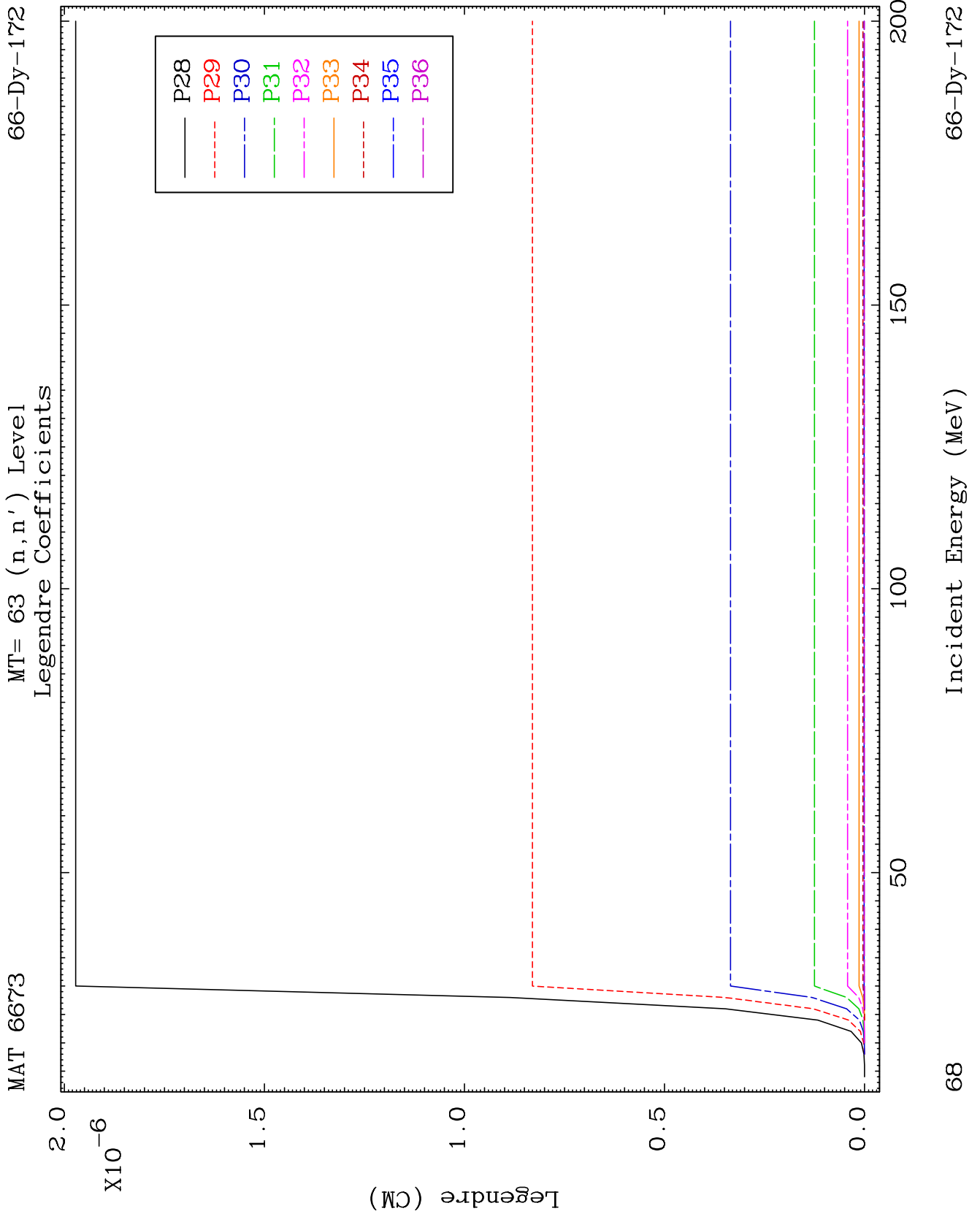
66-Dy-172



67

Incident Energy (MeV)

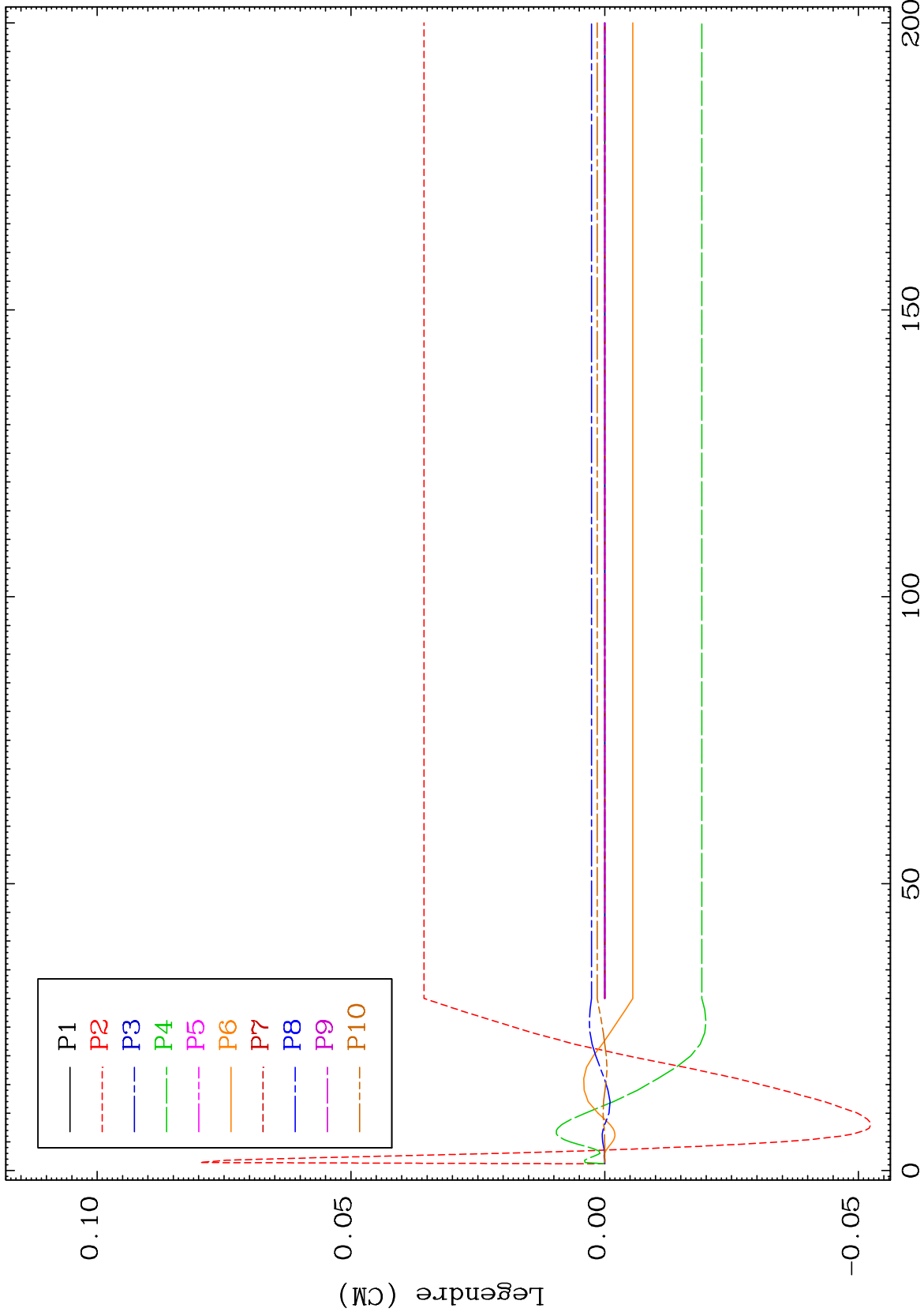
66-Dy-172



MAT 6673

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

66-Dy-172



69

Incident Energy (MeV)

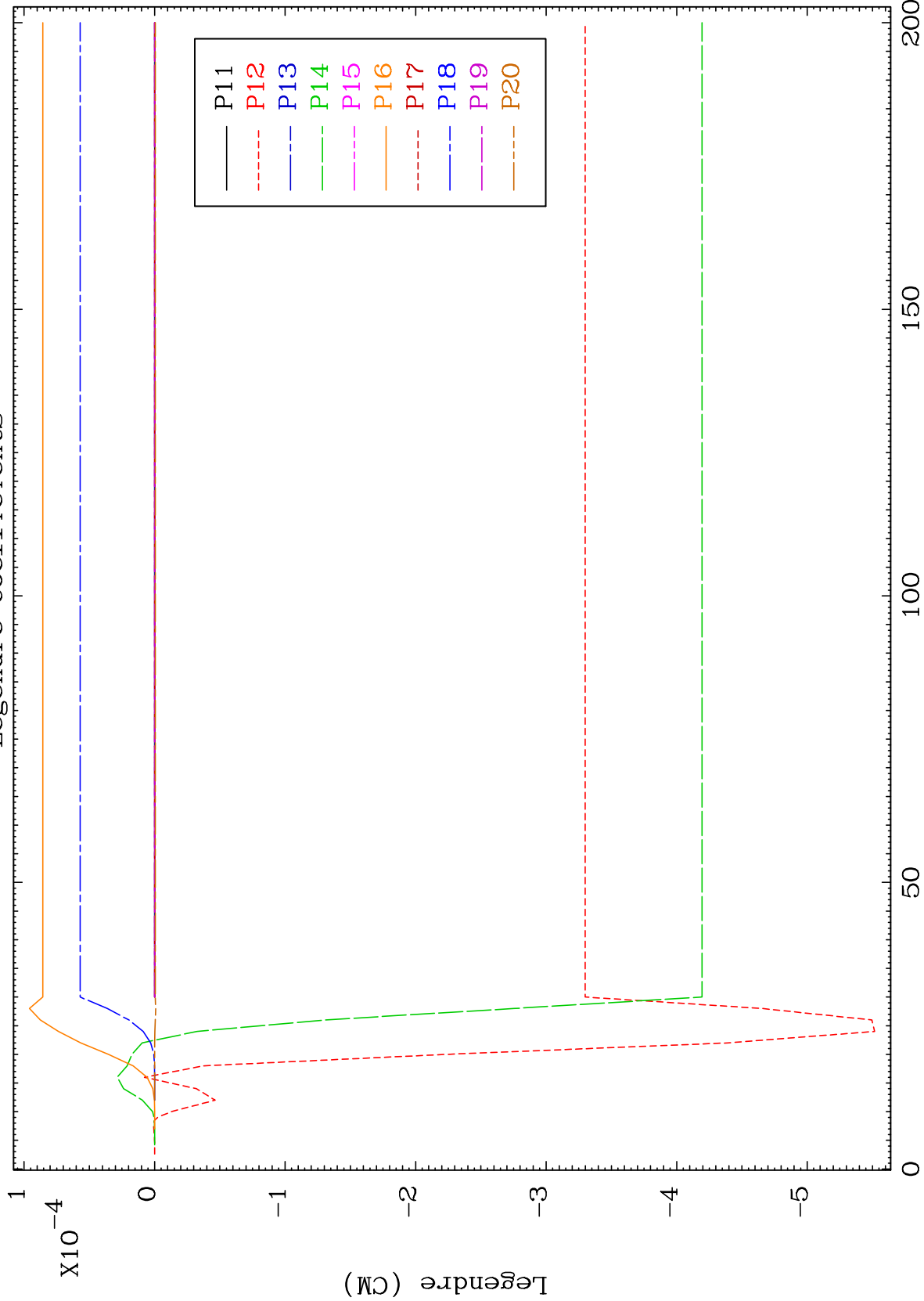
66-Dy-172

MAT 6673

MT= 64 (n,n') Level

66-Dy-172

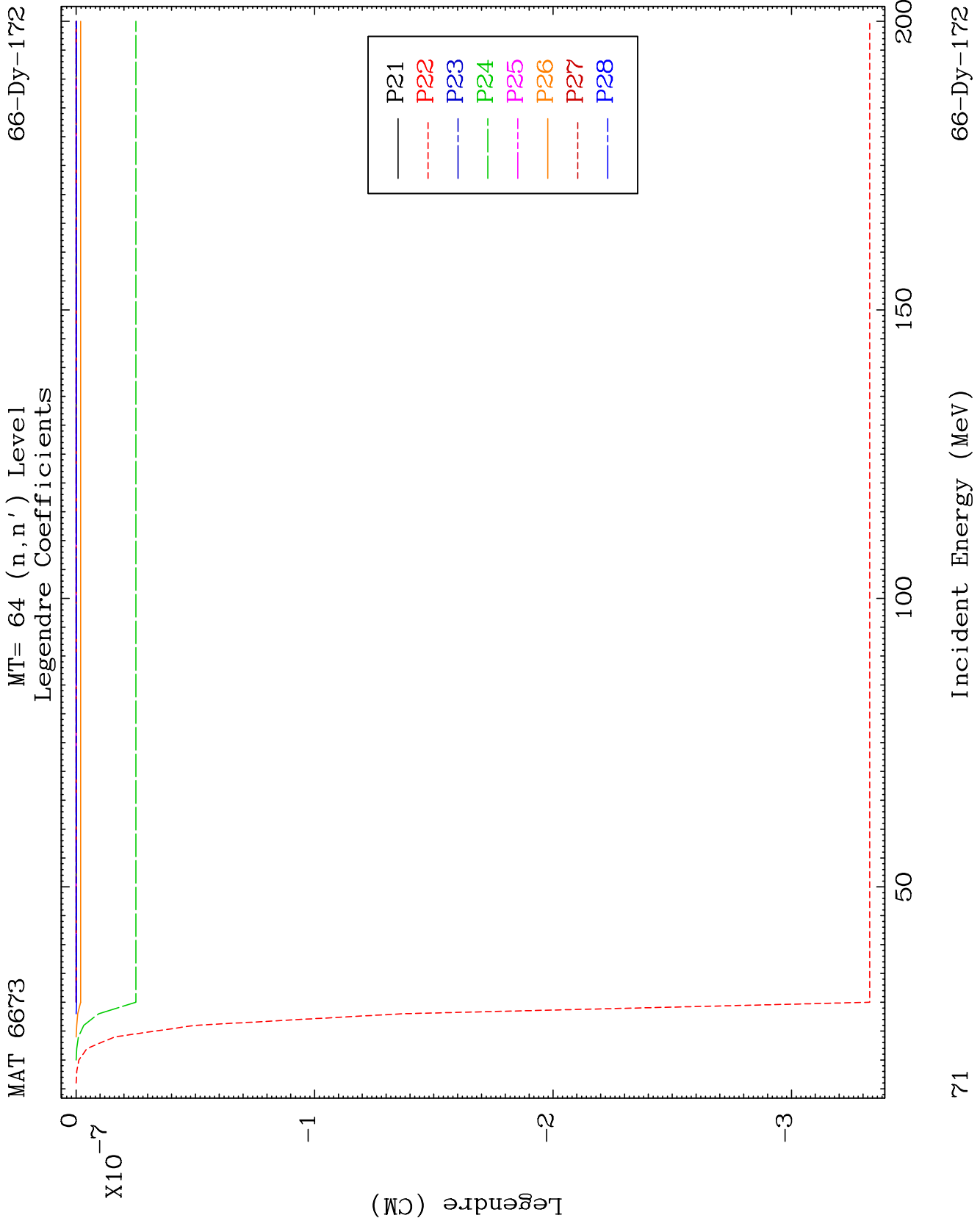
Legendre Coefficients

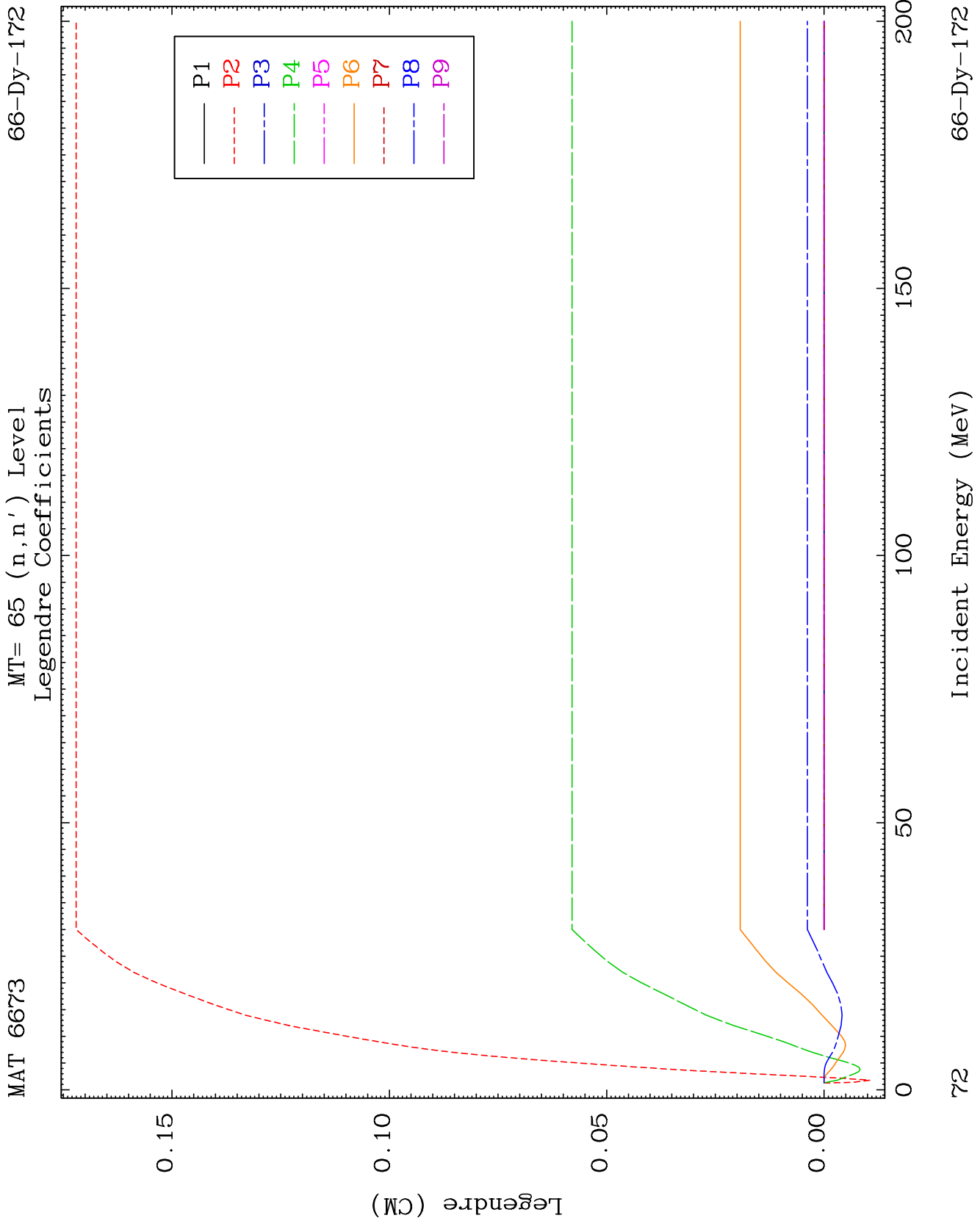


70

Incident Energy (MeV)

66-Dy-172

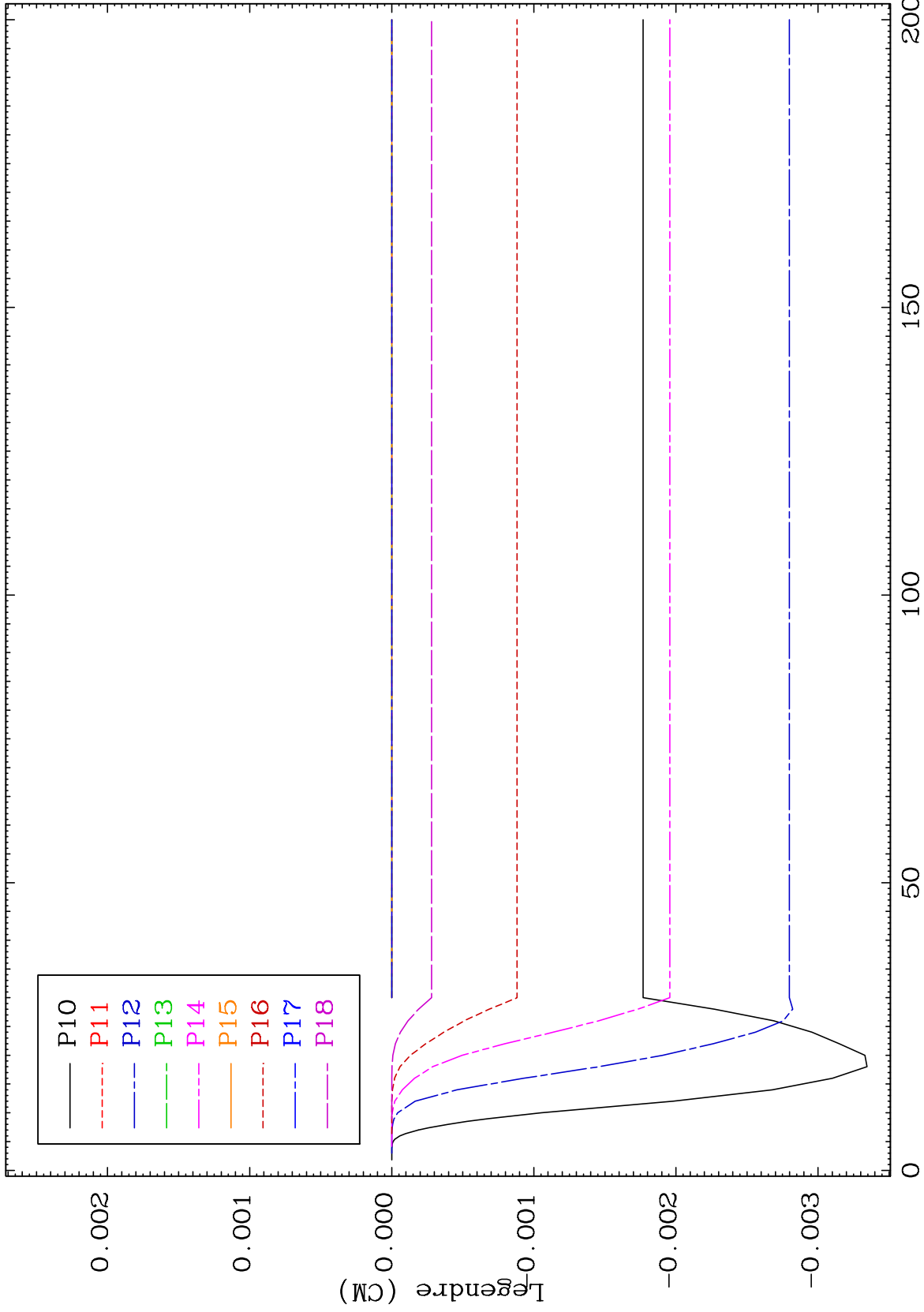




MAT 6673

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

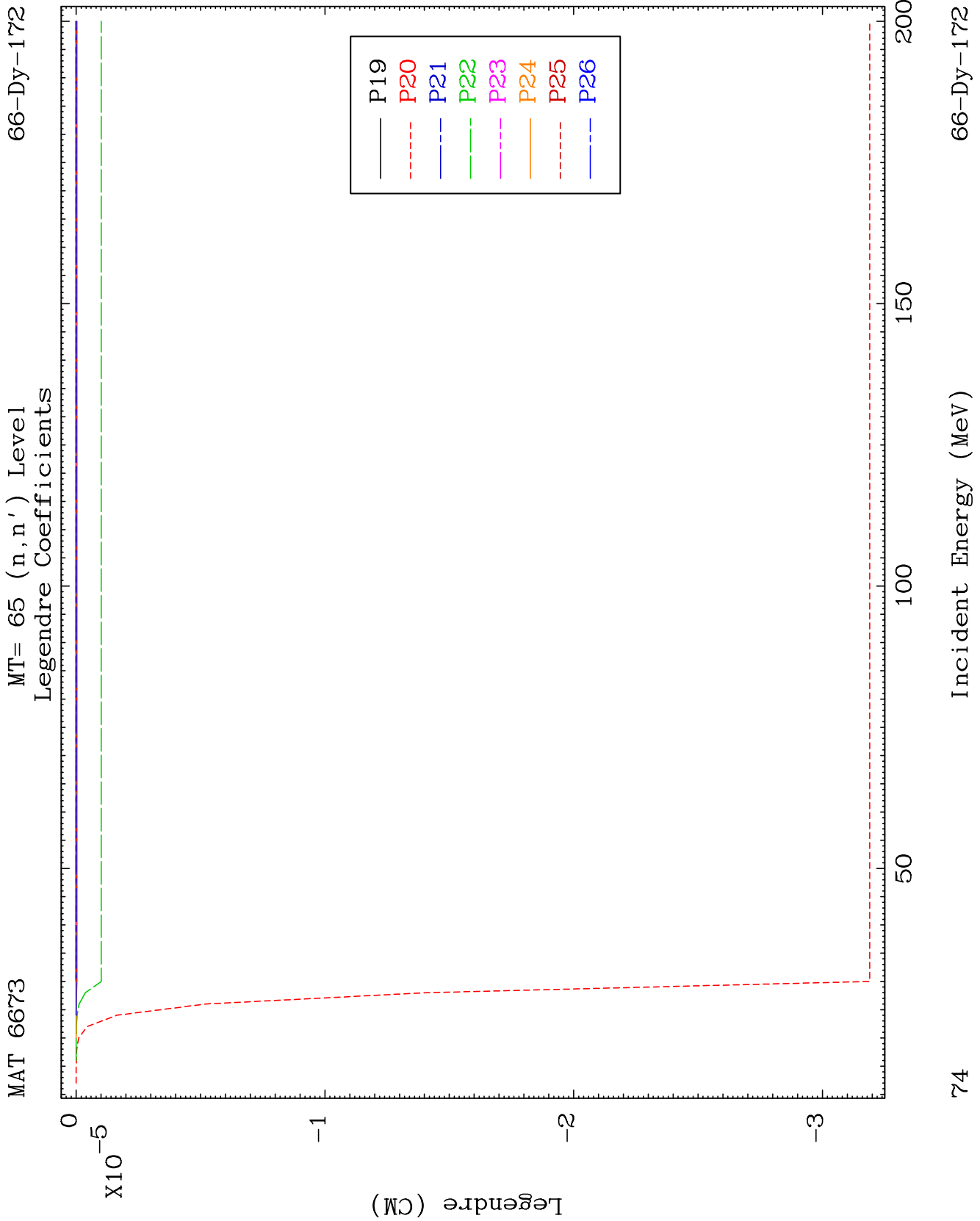
66-Dy-172



73

Incident Energy (MeV)

66-Dy-172

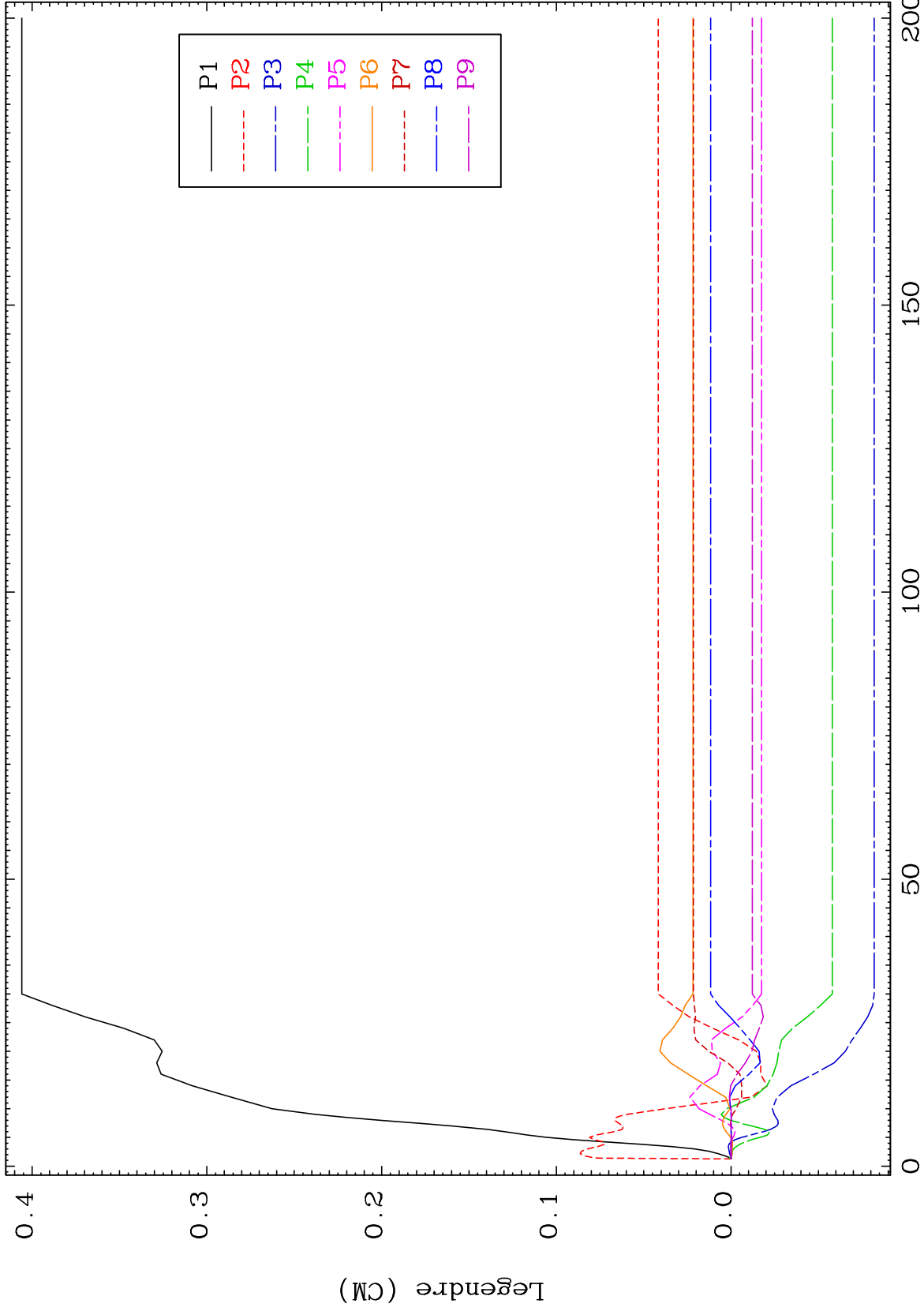


MAT 6673

MT= 66 (n,n') Level

66-Dy-172

Legendre Coefficients



66-Dy-172

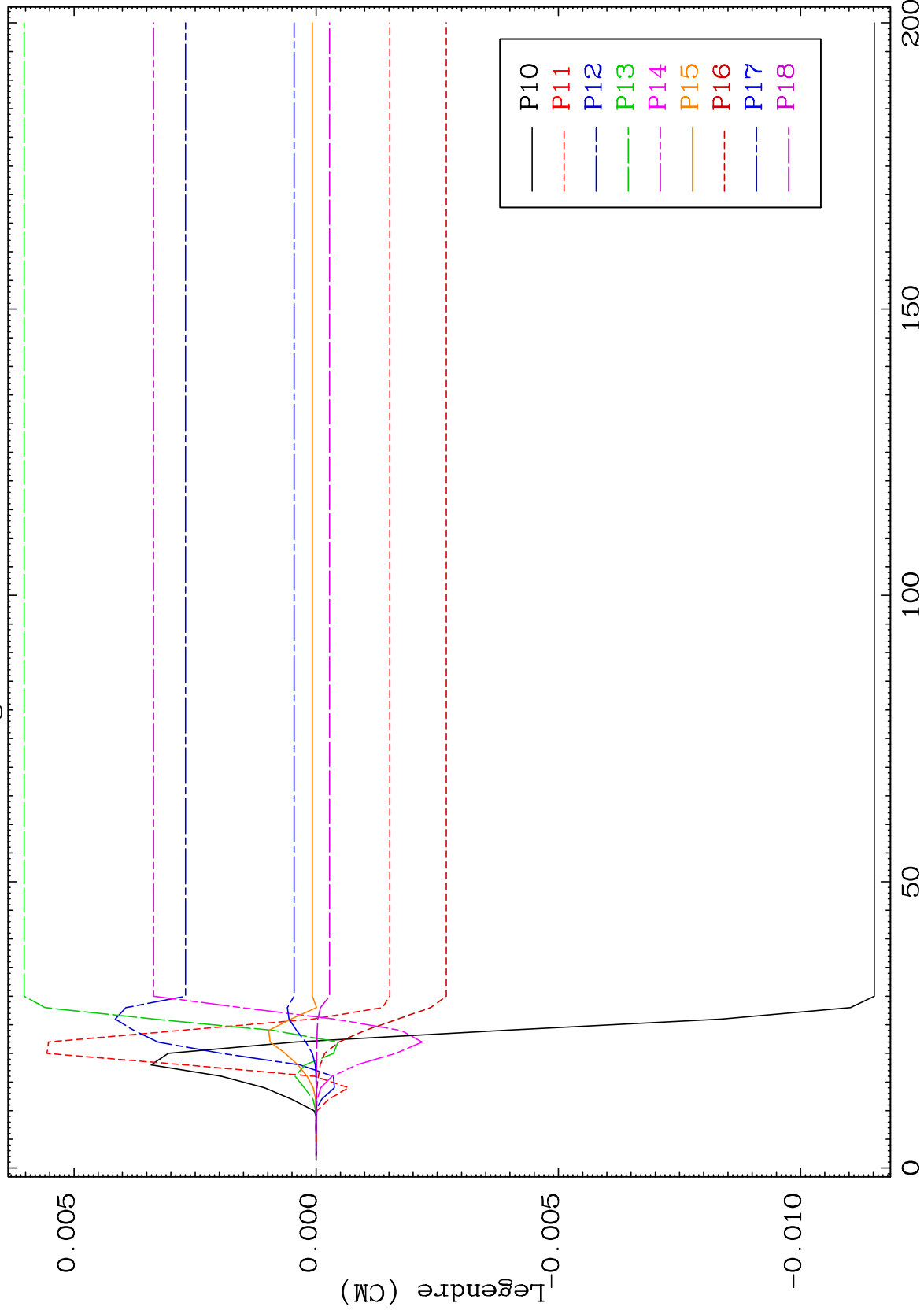
Incident Energy (MeV)

75

MAT 6673

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

66-Dy-172



76

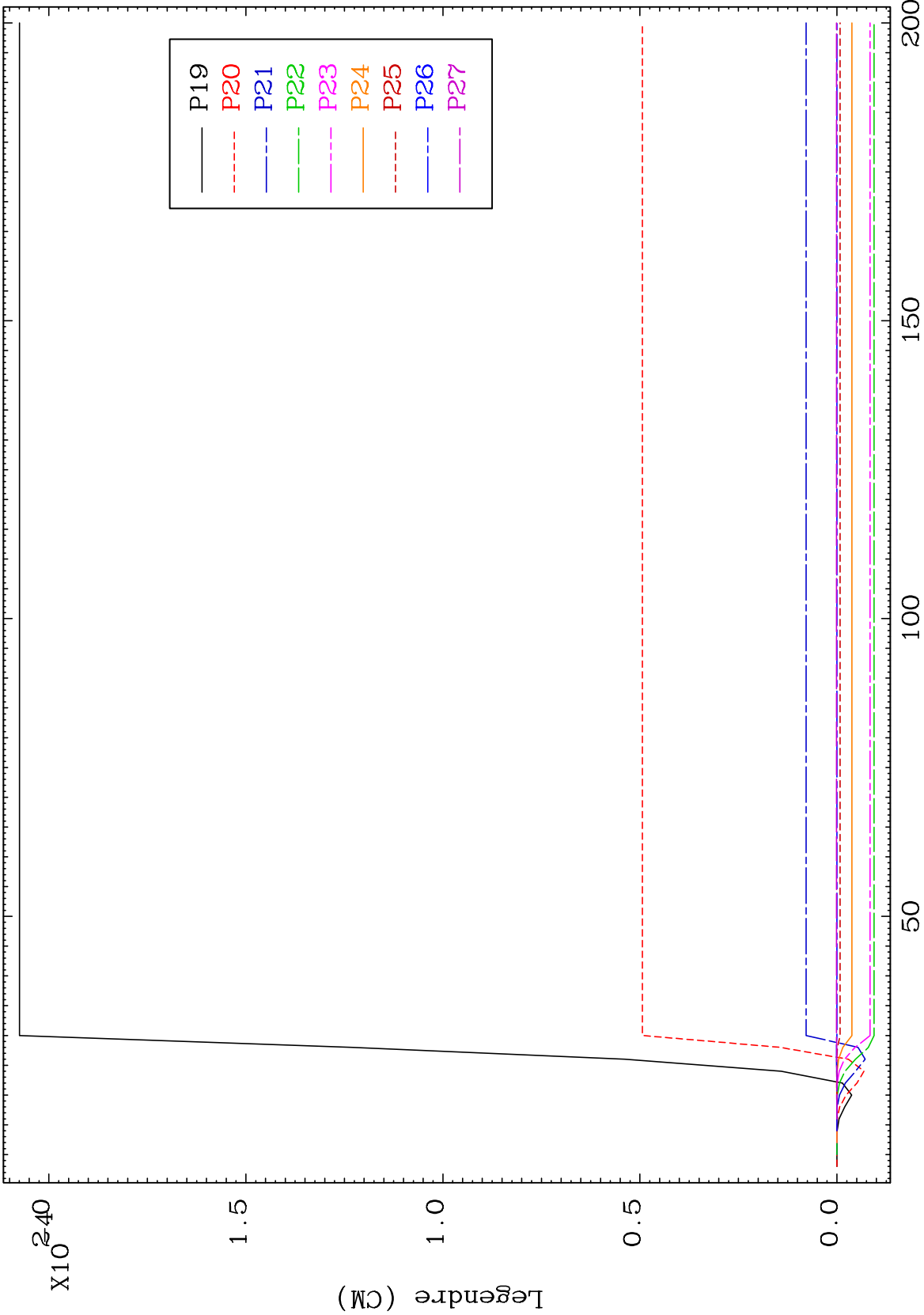
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

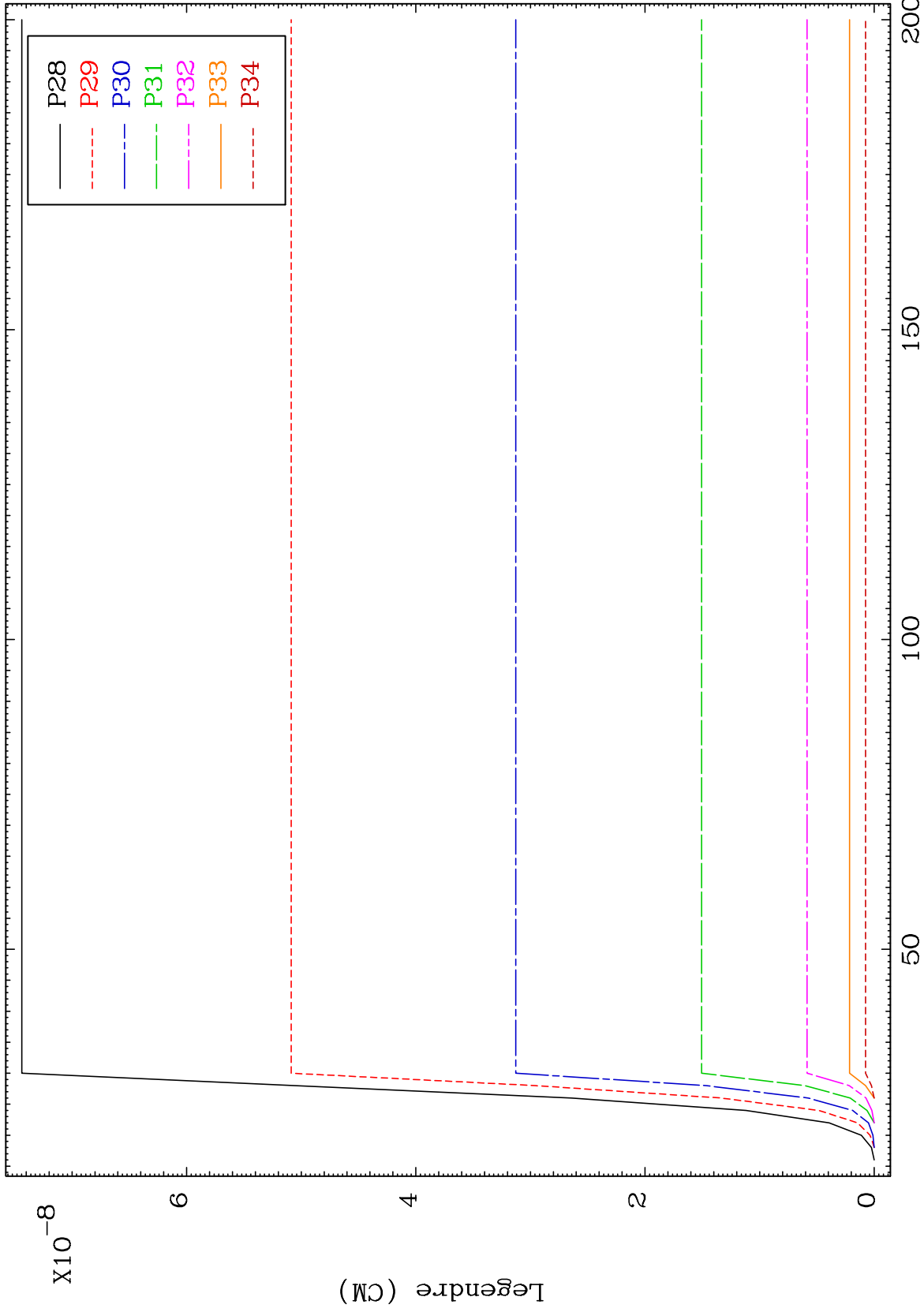
66-Dy-172



MAT 6673

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

66-Dy-172



78

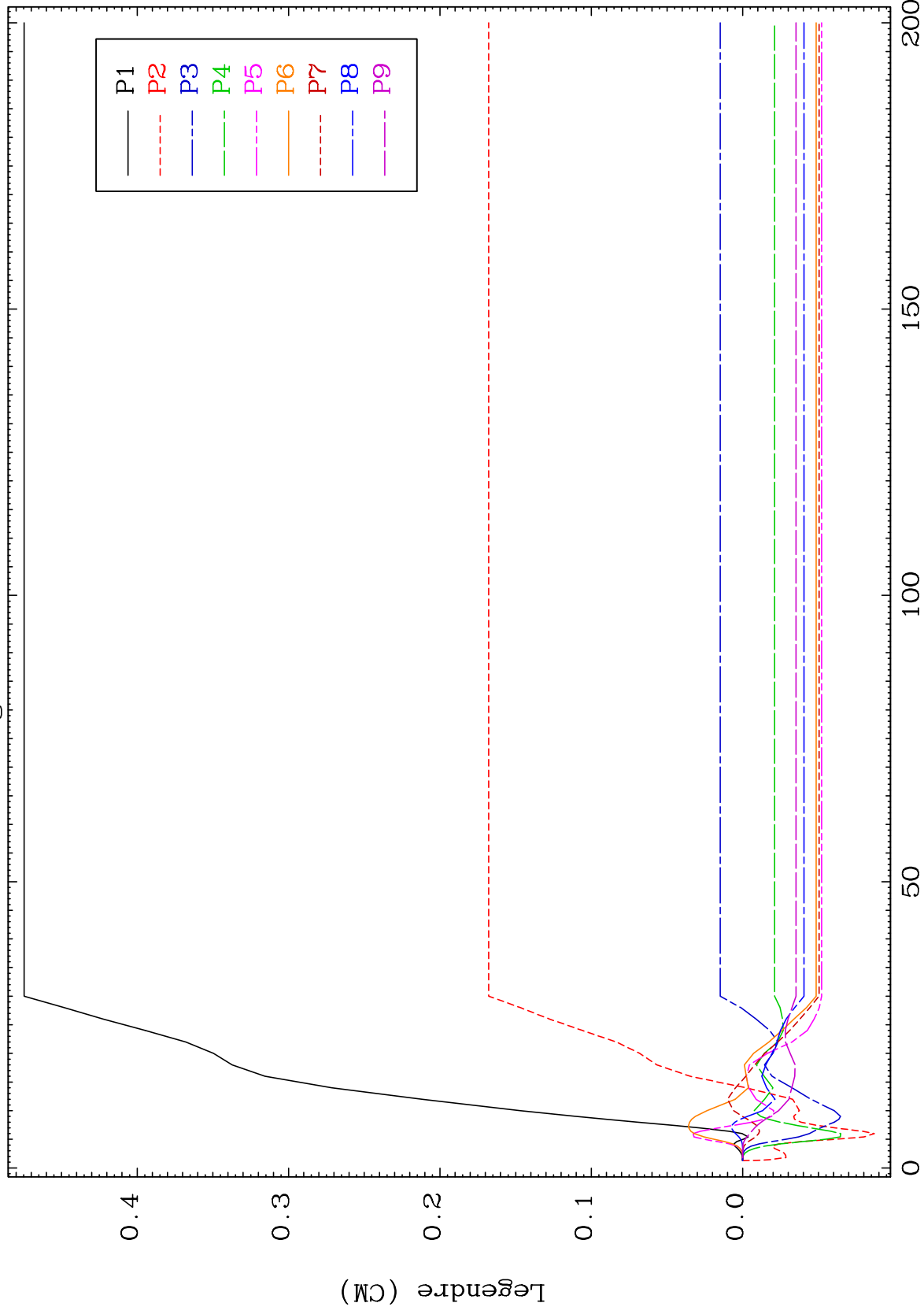
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



66-Dy-172

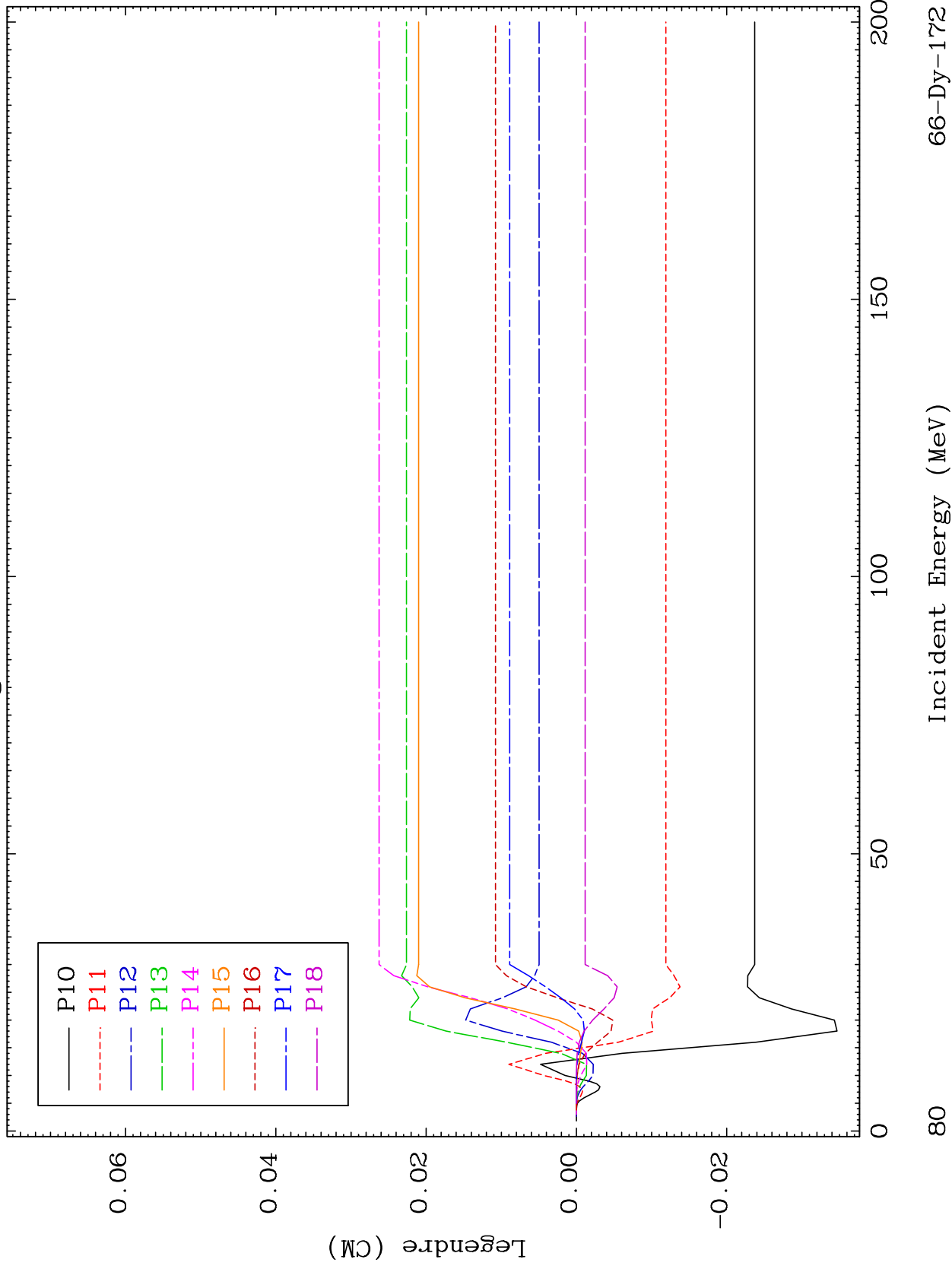
Incident Energy (MeV)

79

MAT 6673

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

66-Dy-172



66-Dy-172

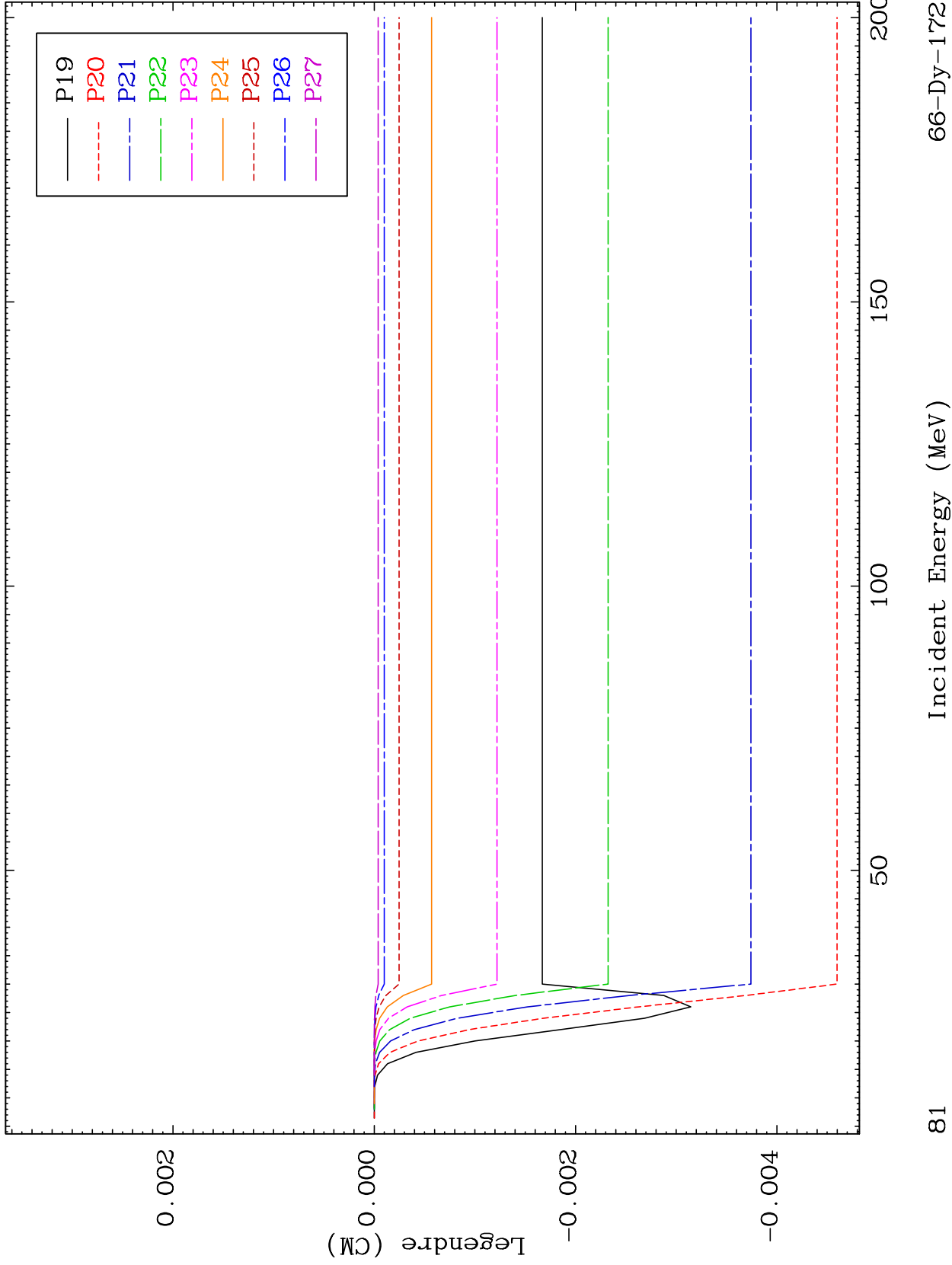
Incident Energy (MeV)

80

MAT 6673

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

66-Dy-172



81

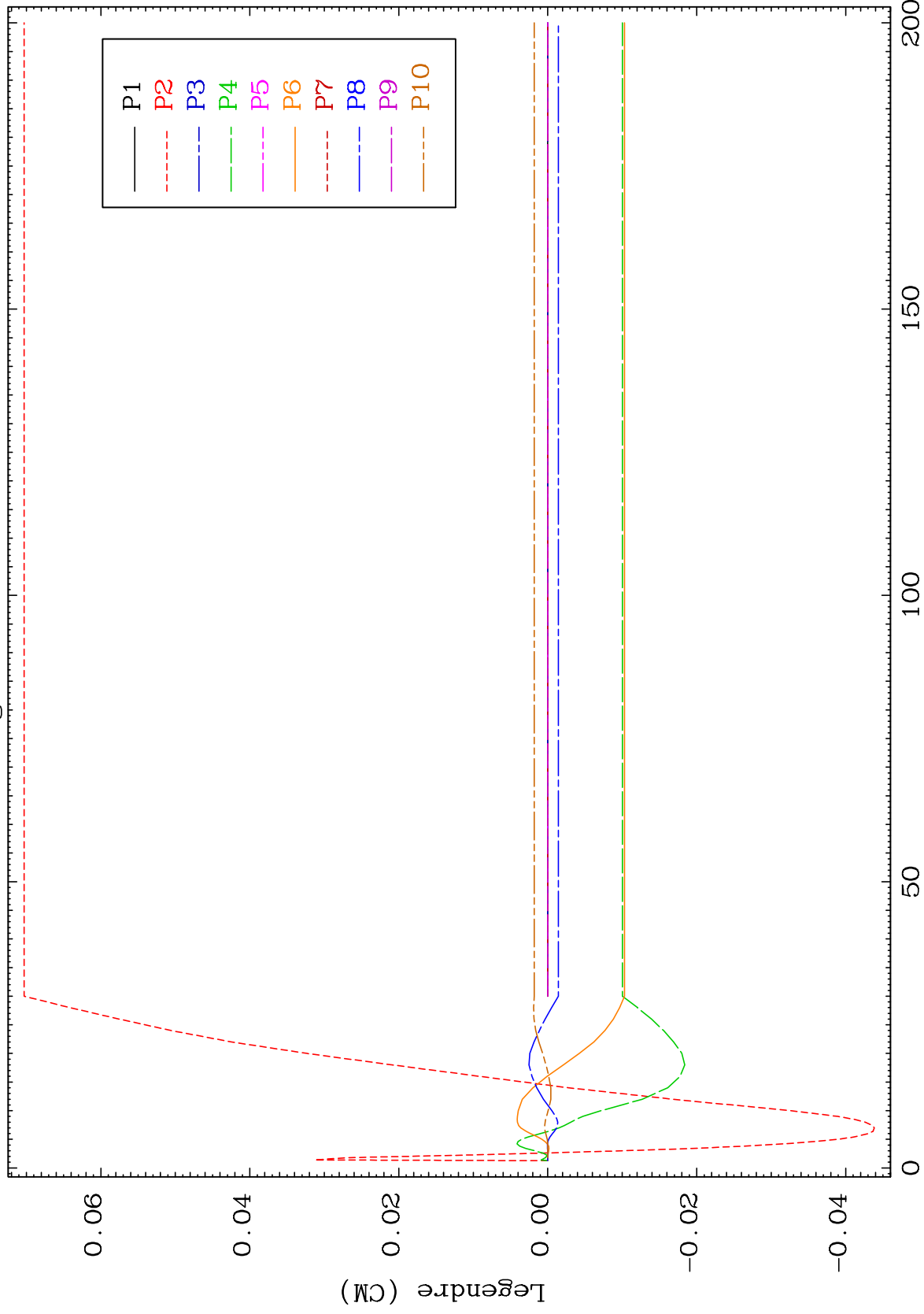
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



83

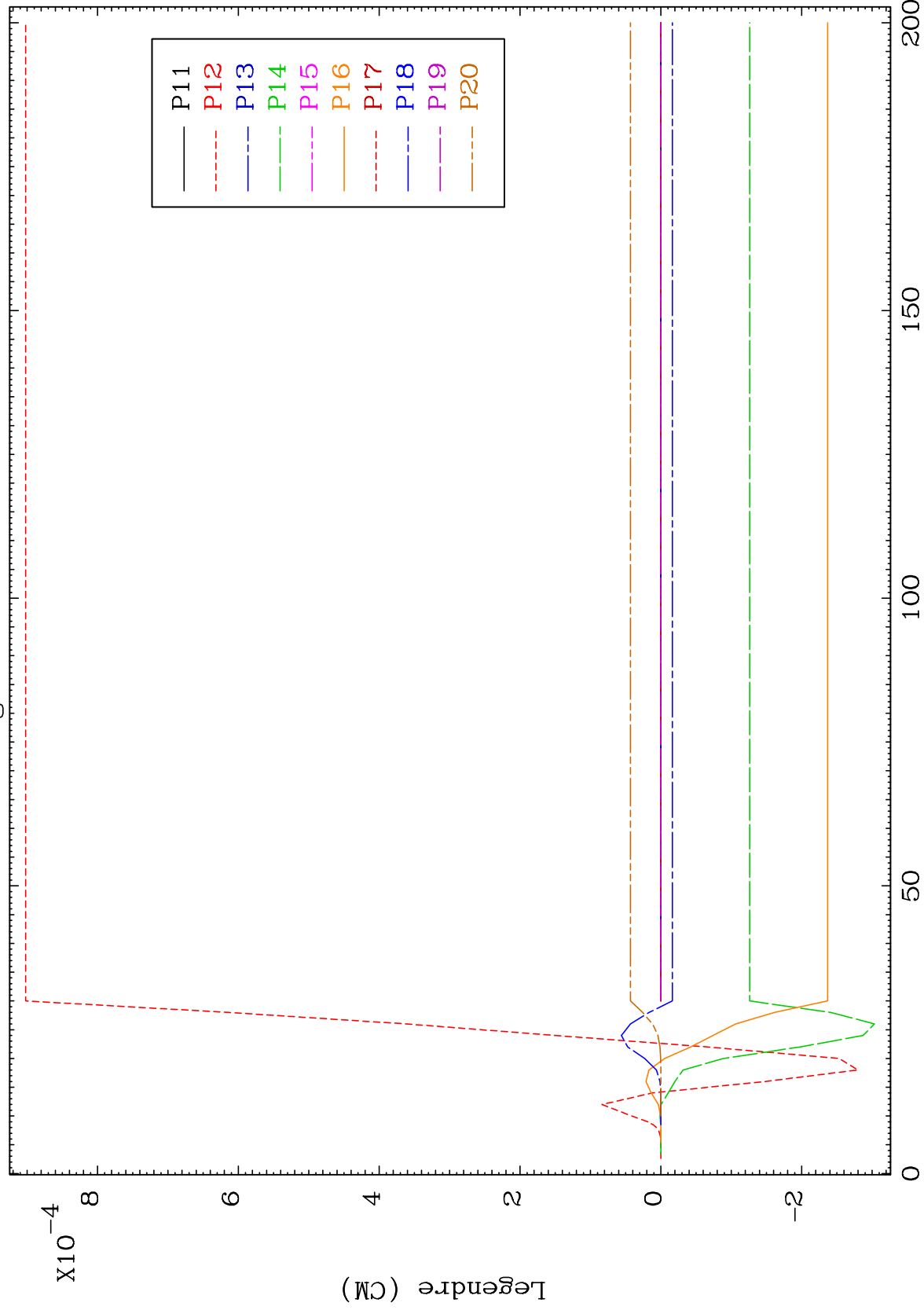
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



84

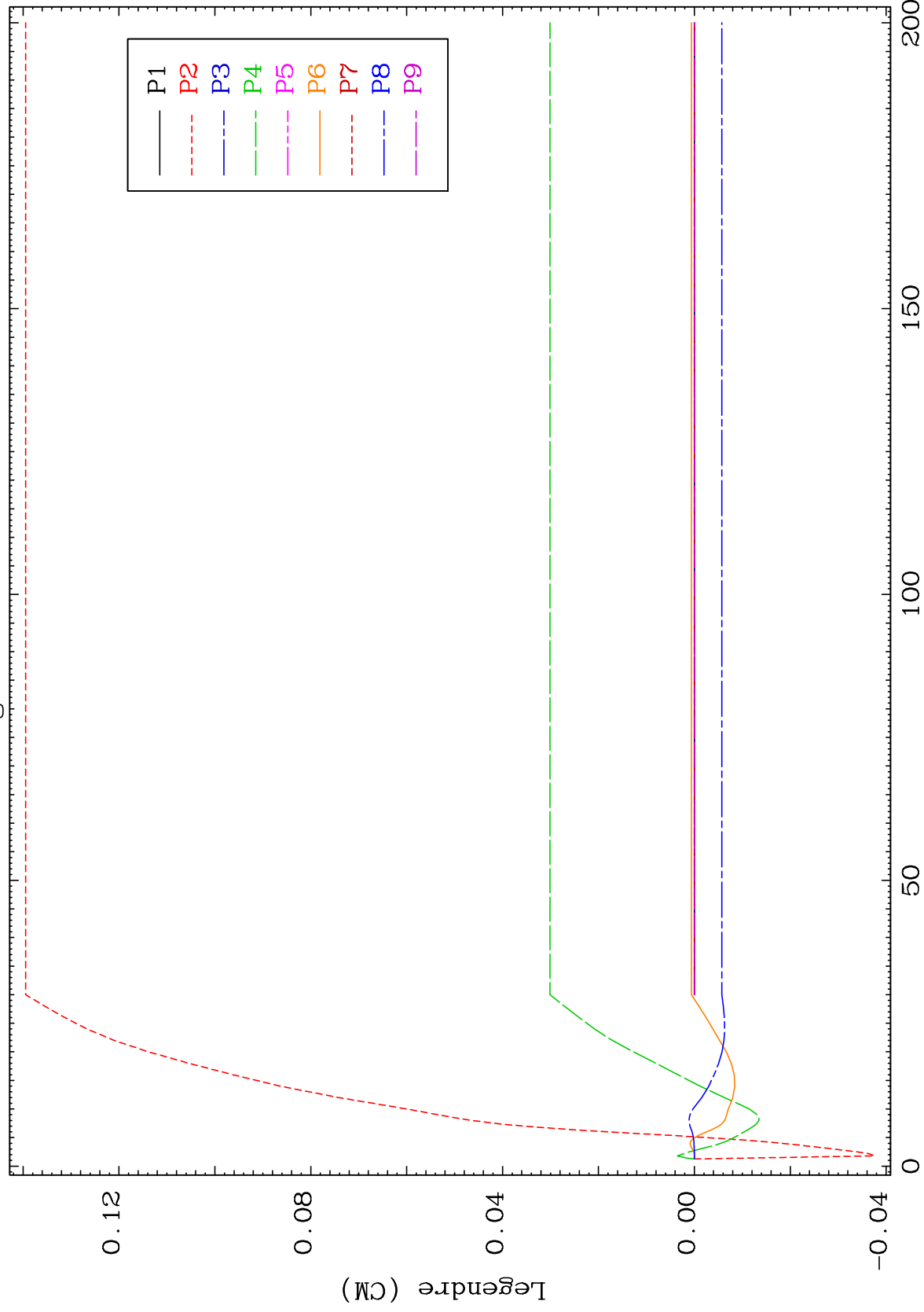
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



86

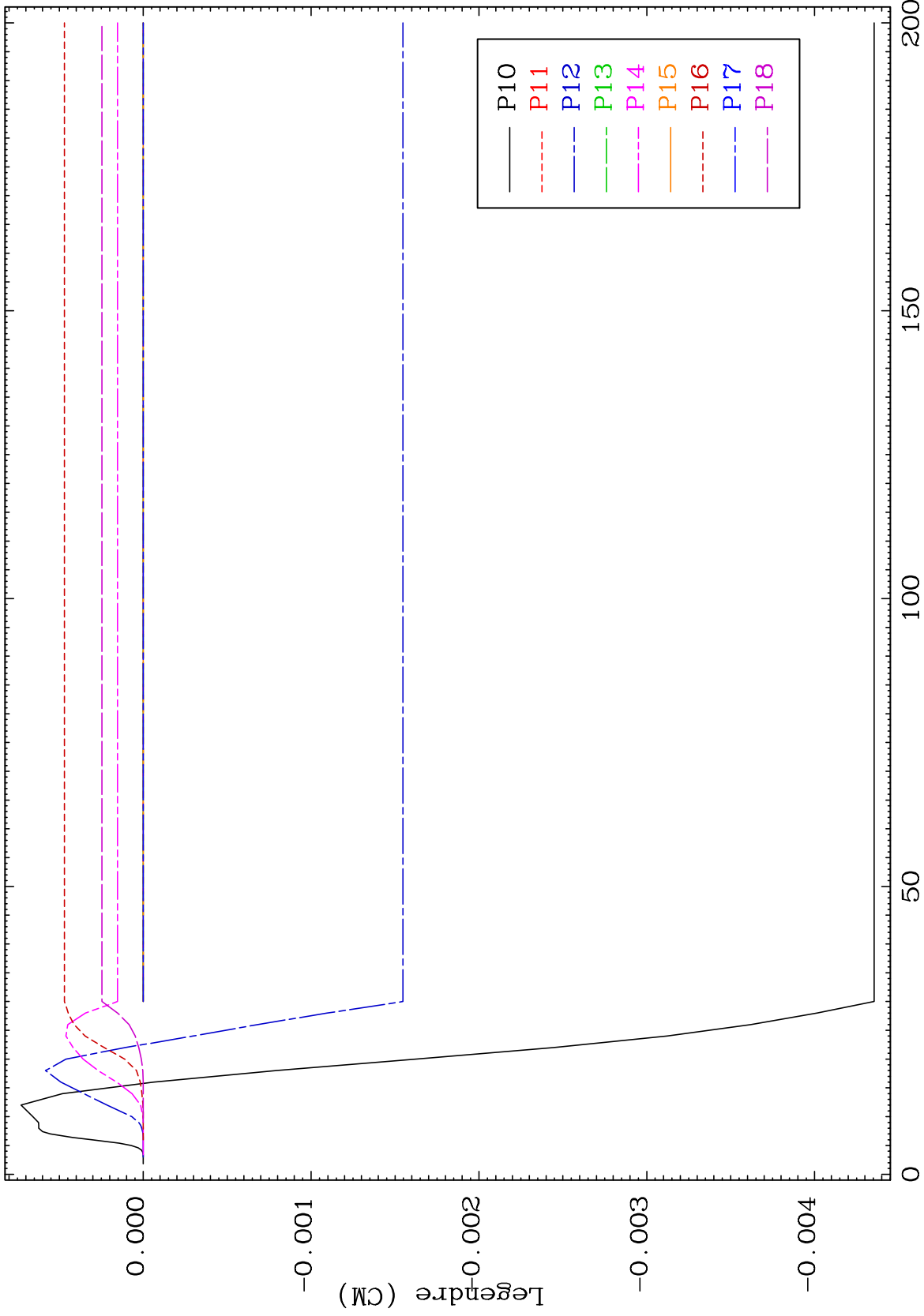
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



87

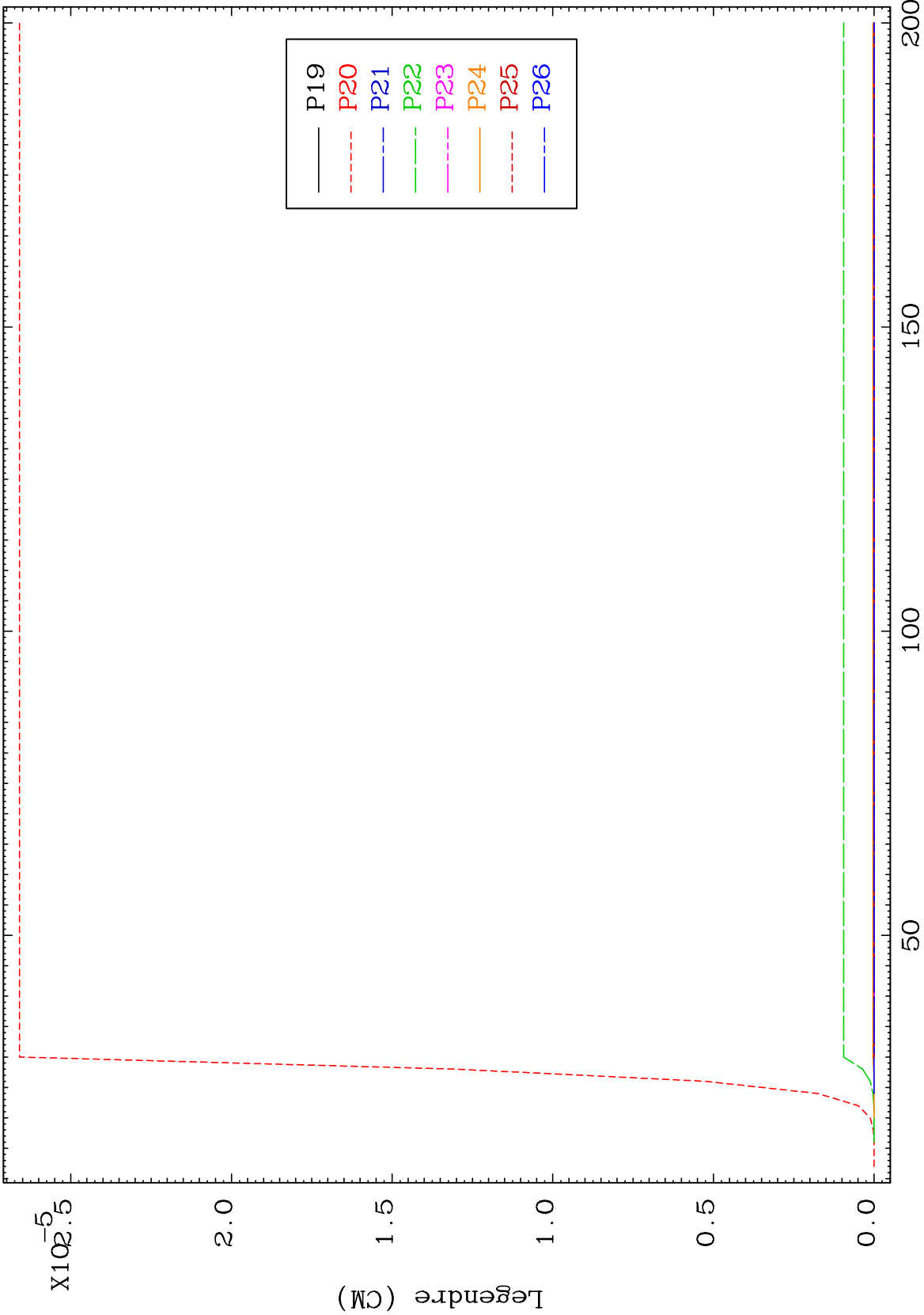
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



66-Dy-172

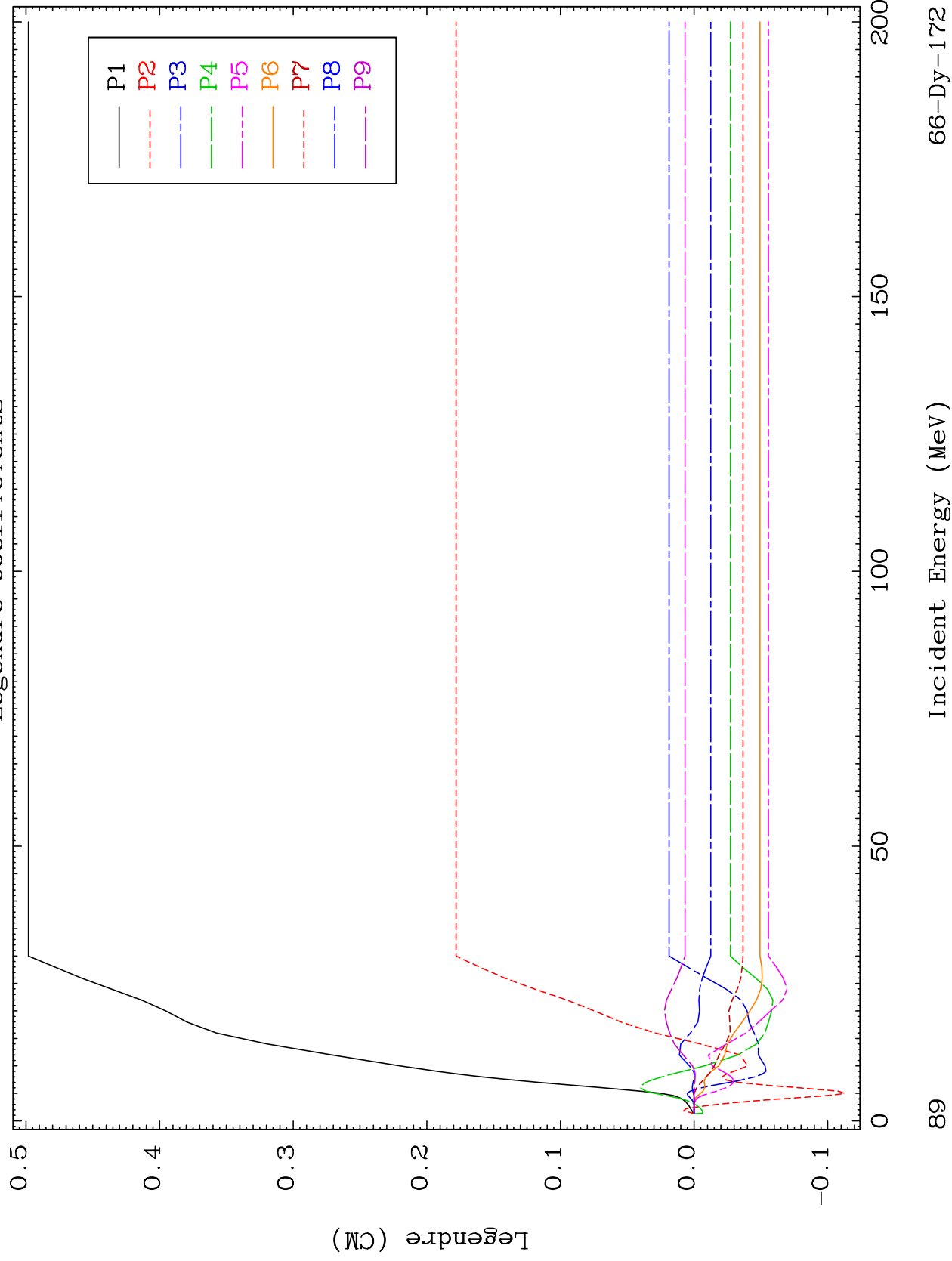
Incident Energy (MeV)

88

MAT 6673

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

66-Dy-172



66-Dy-172

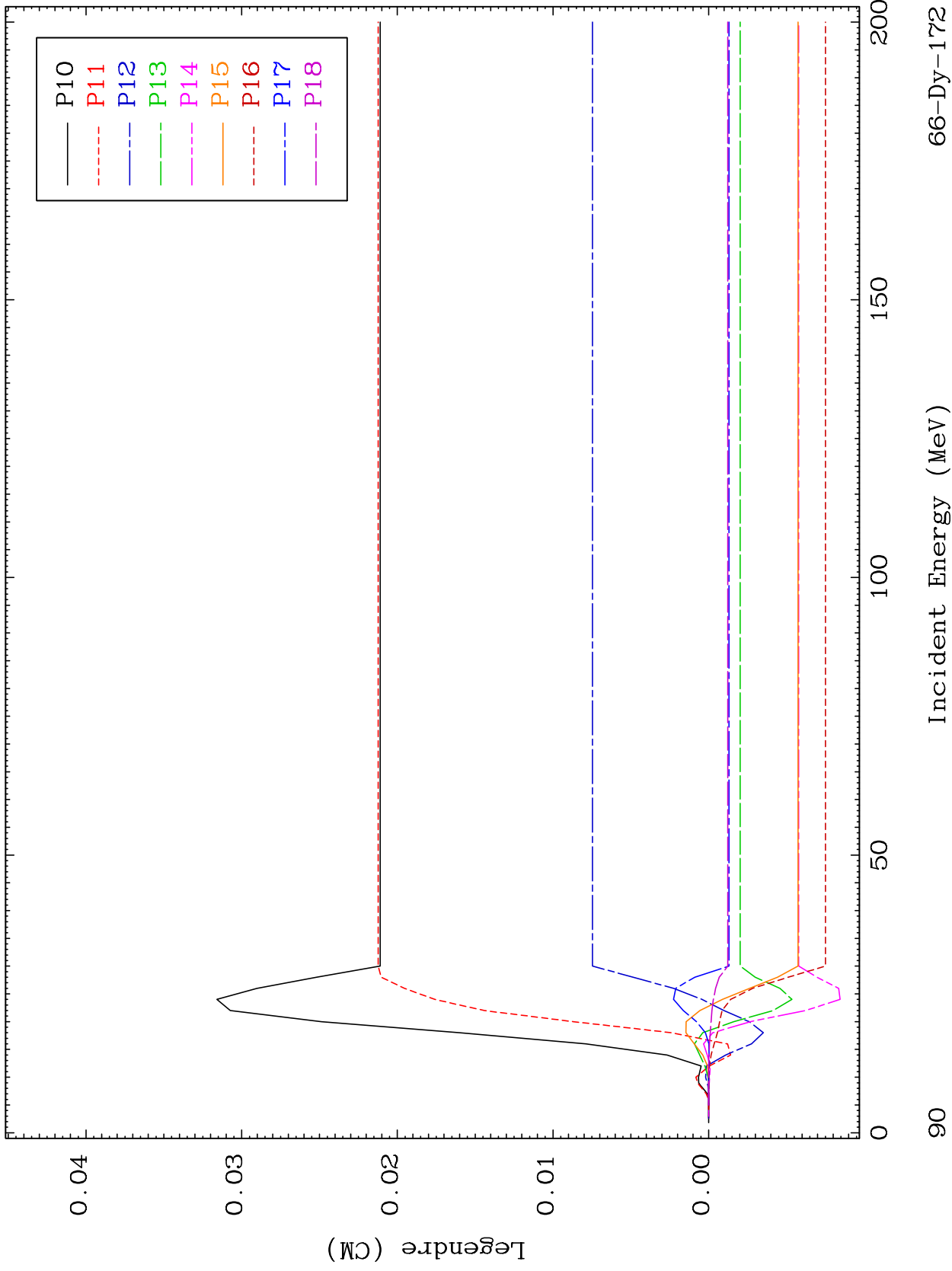
Incident Energy (MeV)

89

MAT 6673

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

66-Dy-172



66-Dy-172

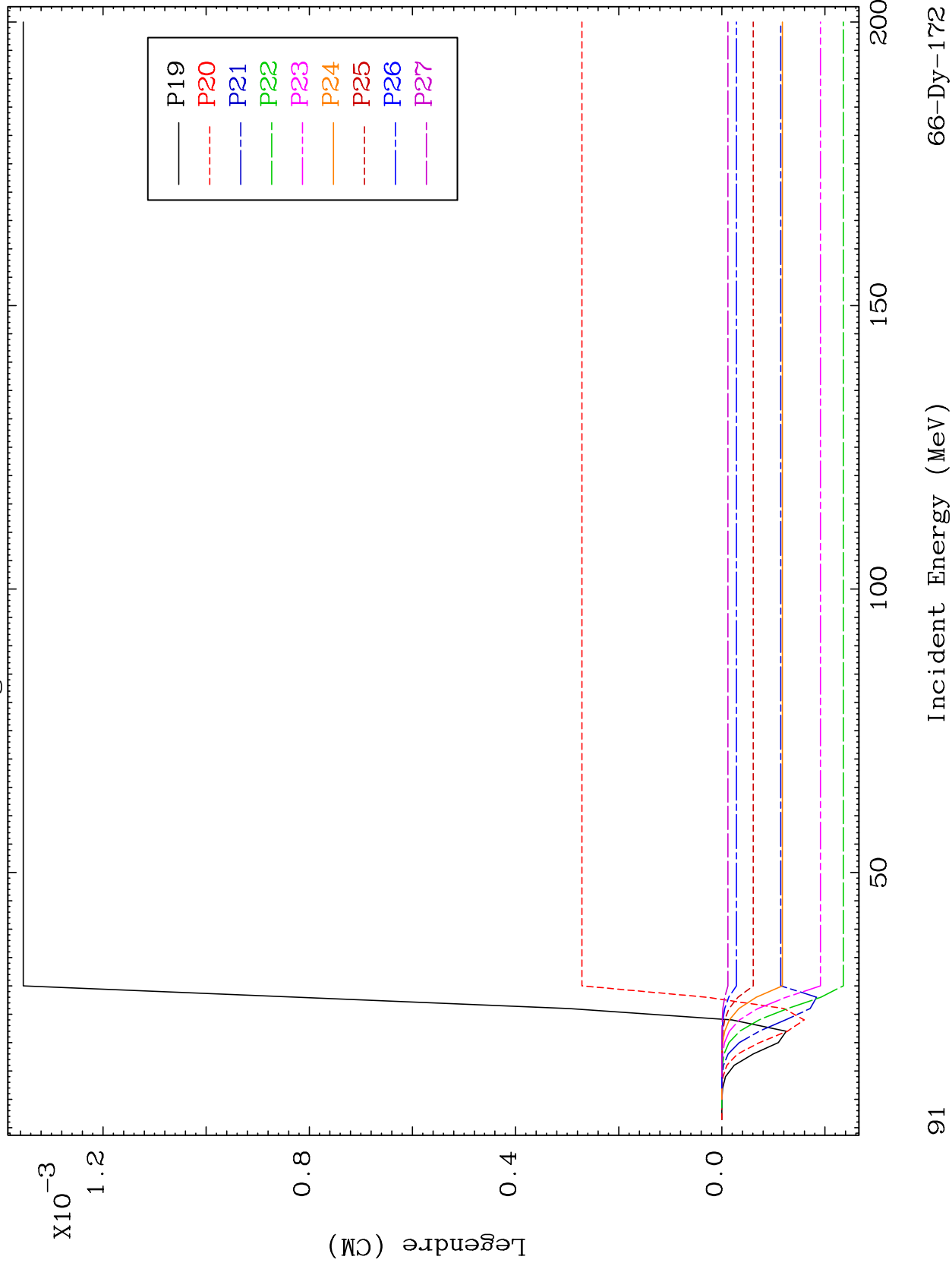
Incident Energy (MeV)

90

MAT 6673

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

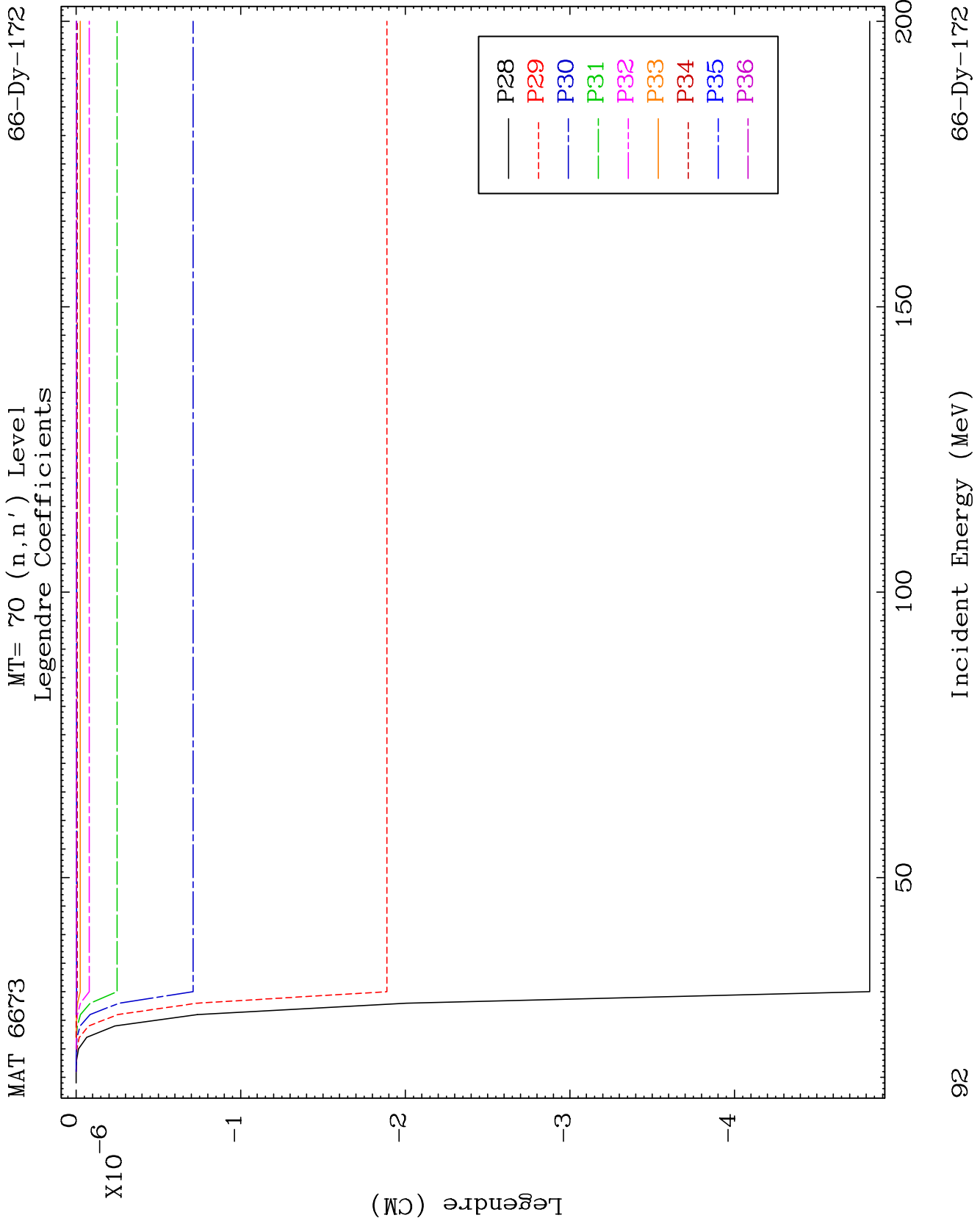
66-Dy-172



91

Incident Energy (MeV)

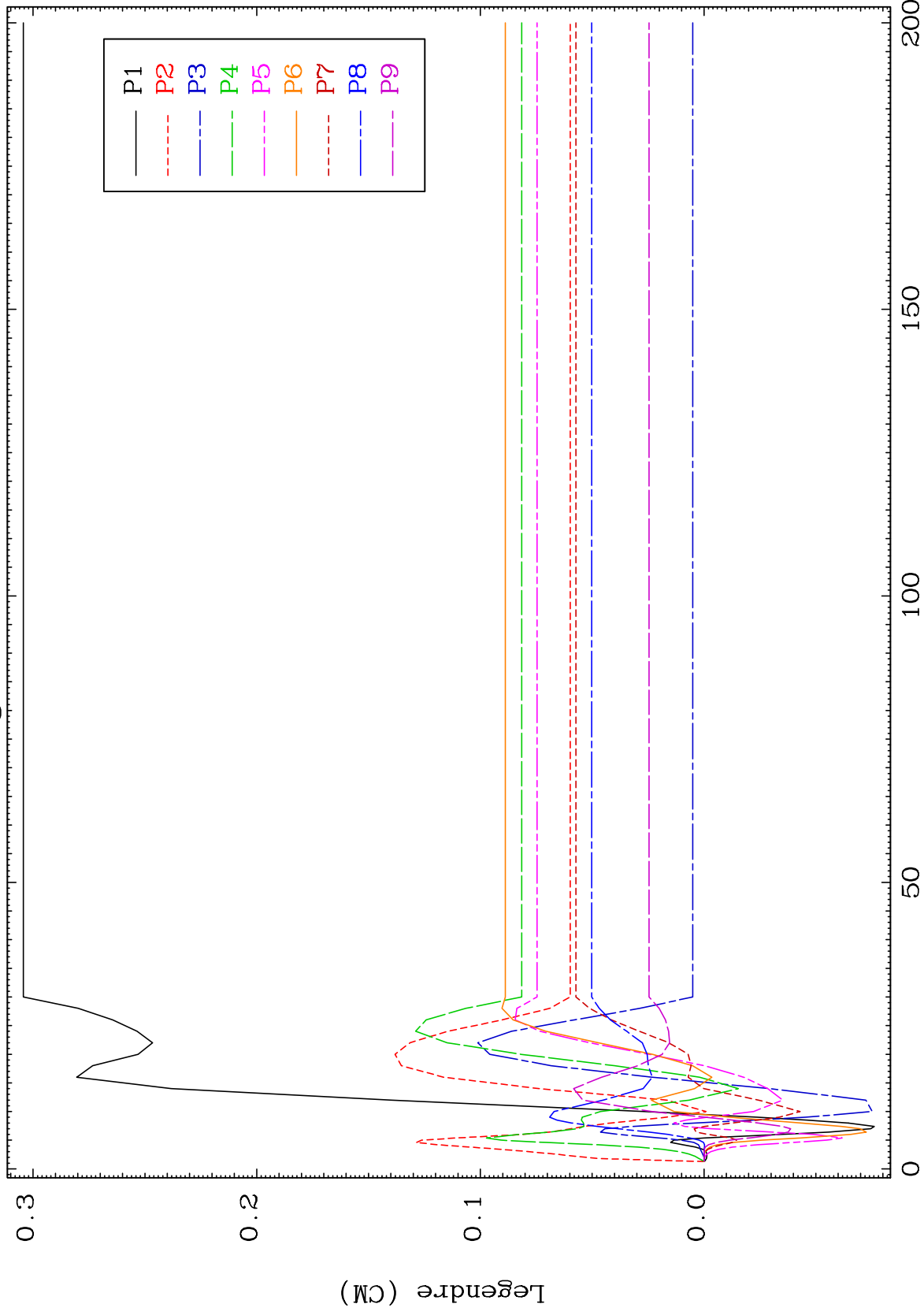
66-Dy-172



MAT 6673

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

66-Dy-172



93

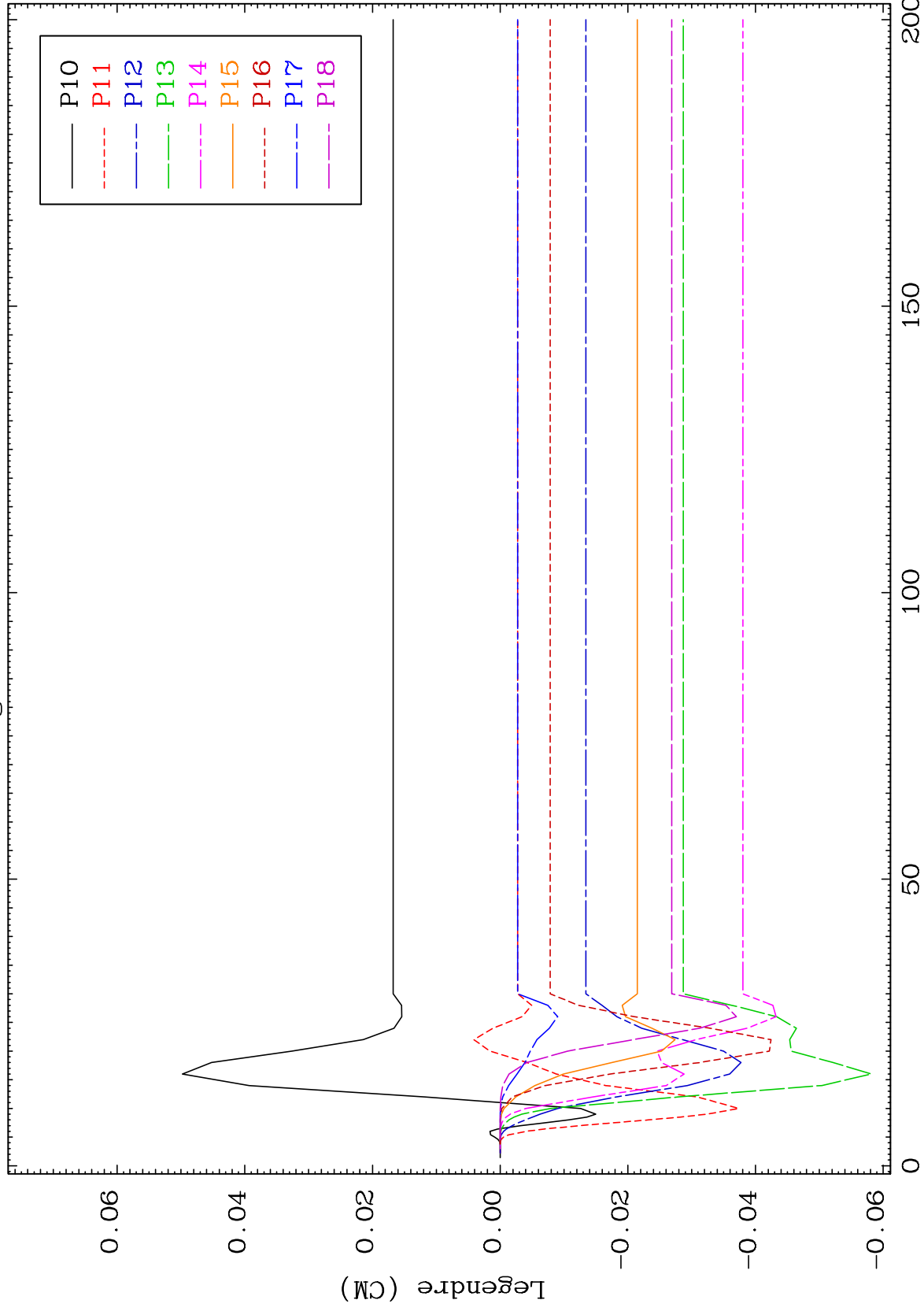
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



94

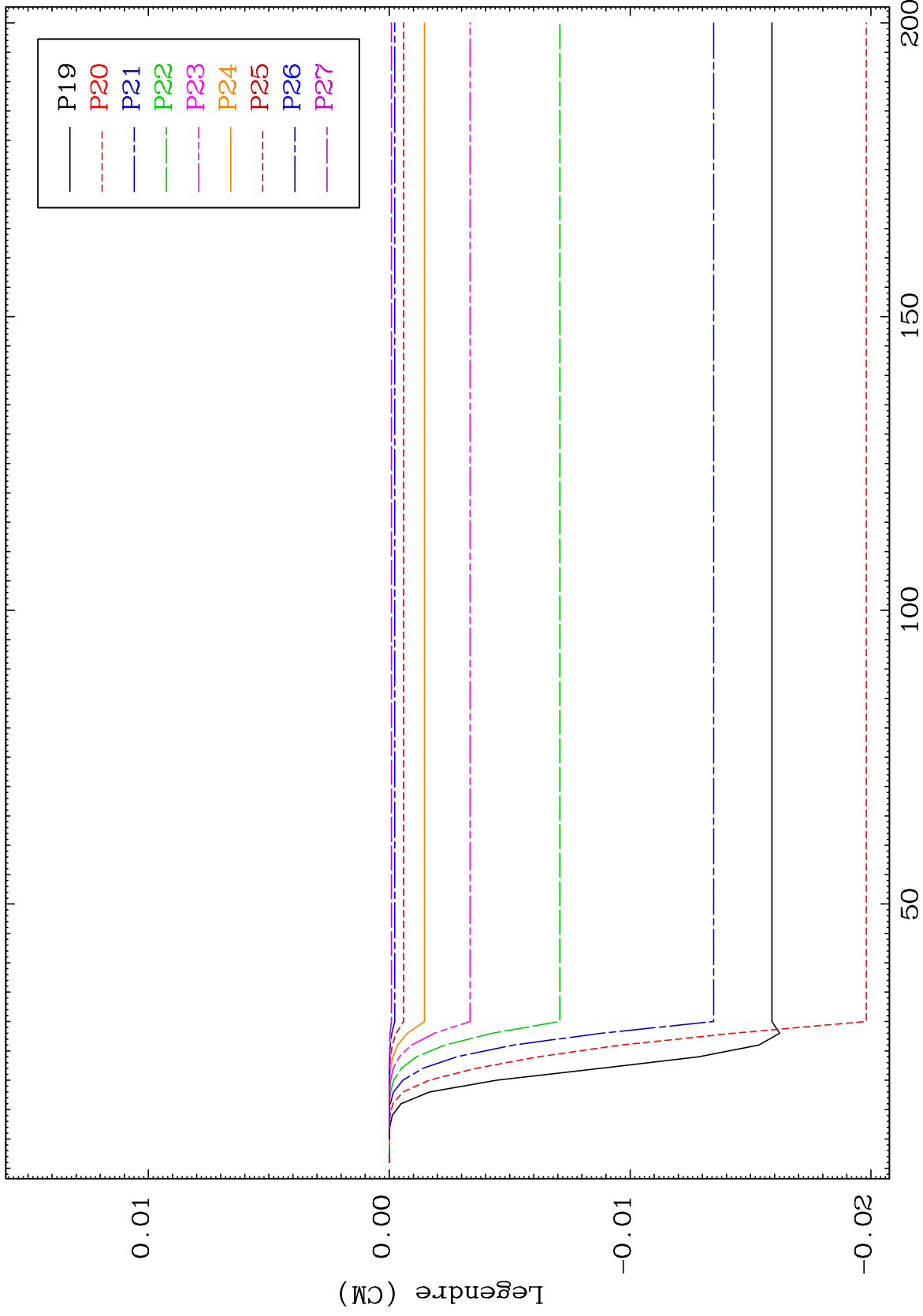
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



95

Incident Energy (MeV)

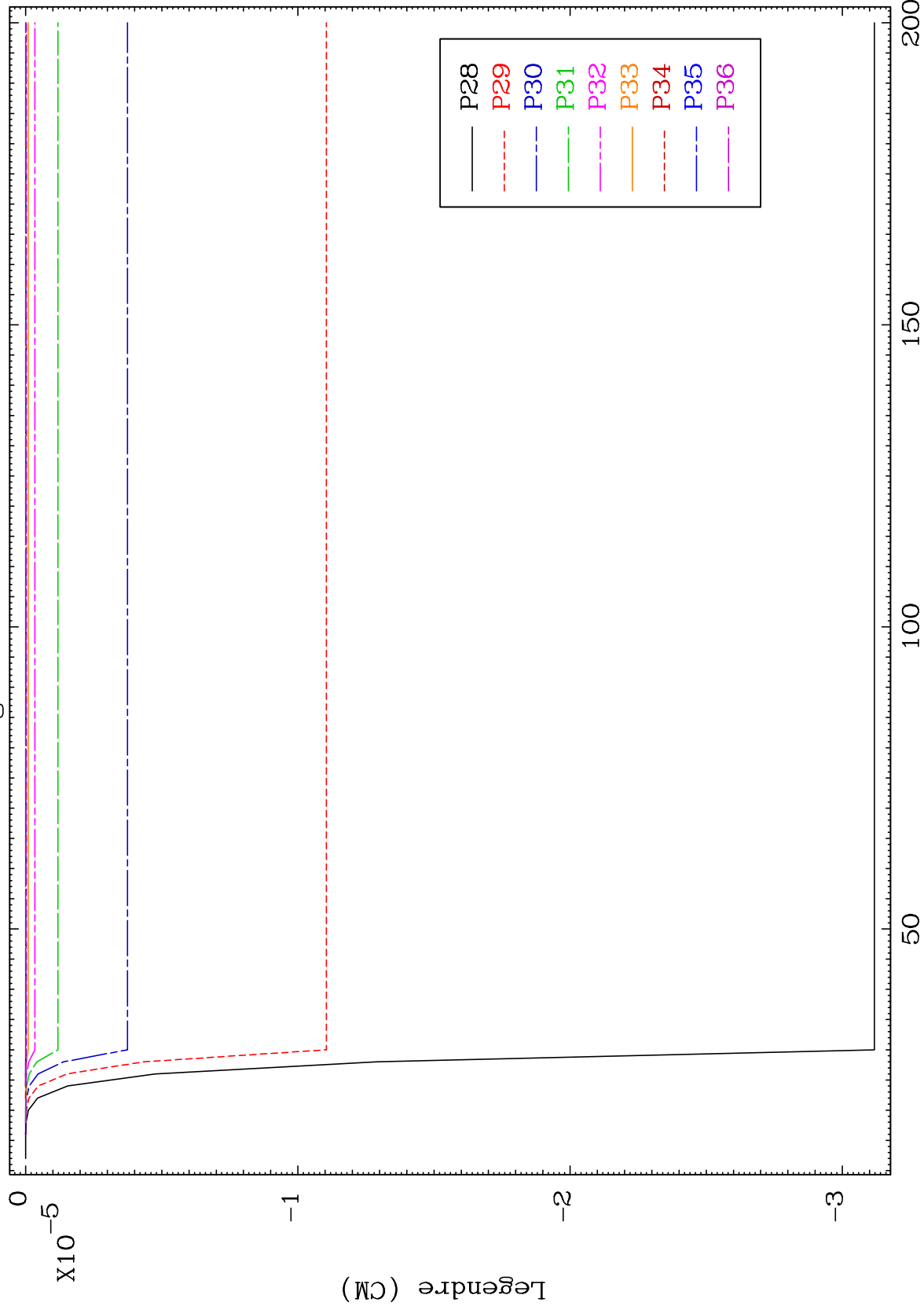
66-Dy-172

MAT 6673

MT= 71 (n,n') Level

66-Dy-172

Legendre Coefficients



66-Dy-172

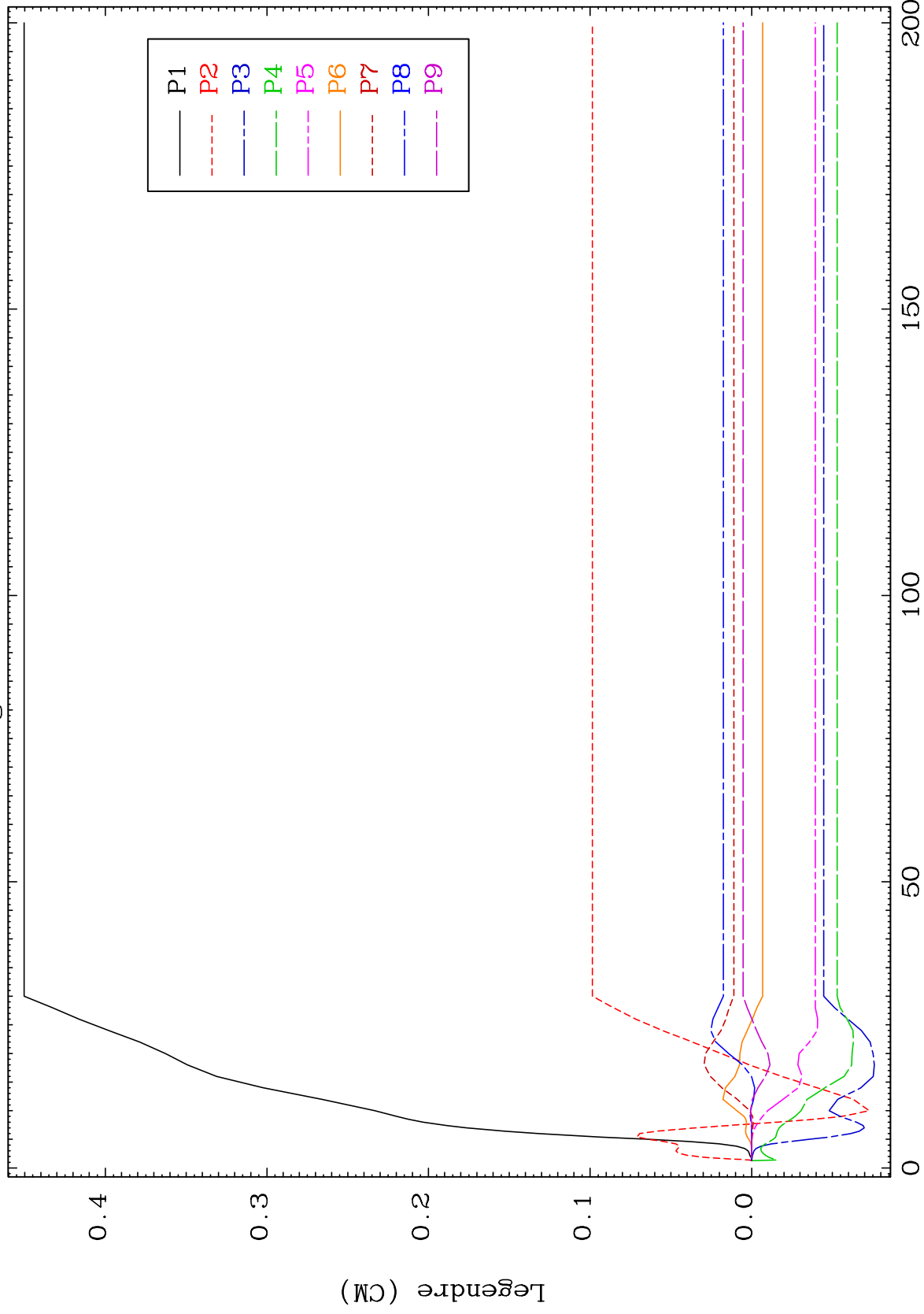
Incident Energy (MeV)

96

MAT 6673

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

66-Dy-172



97

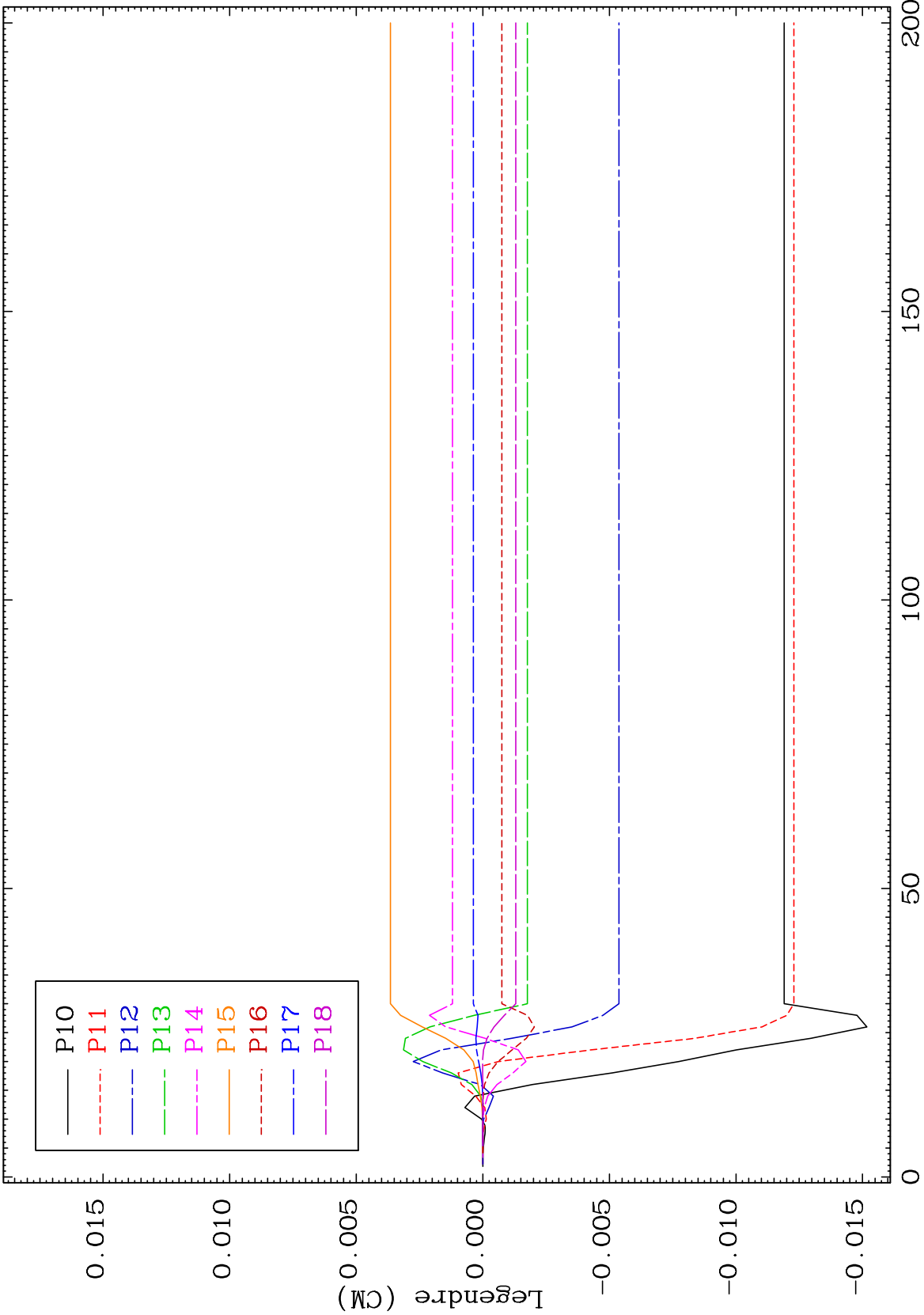
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



98

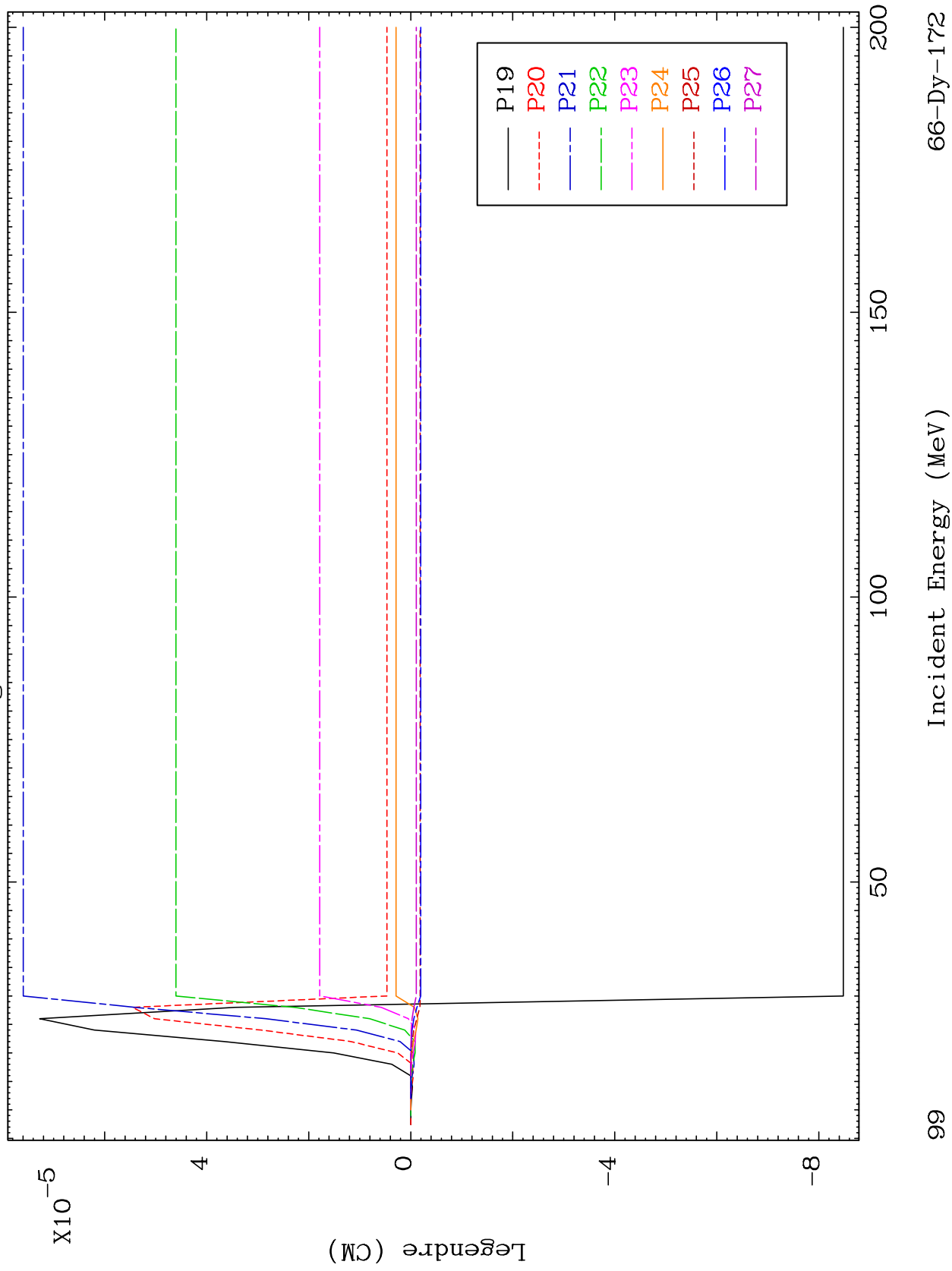
Incident Energy (MeV)

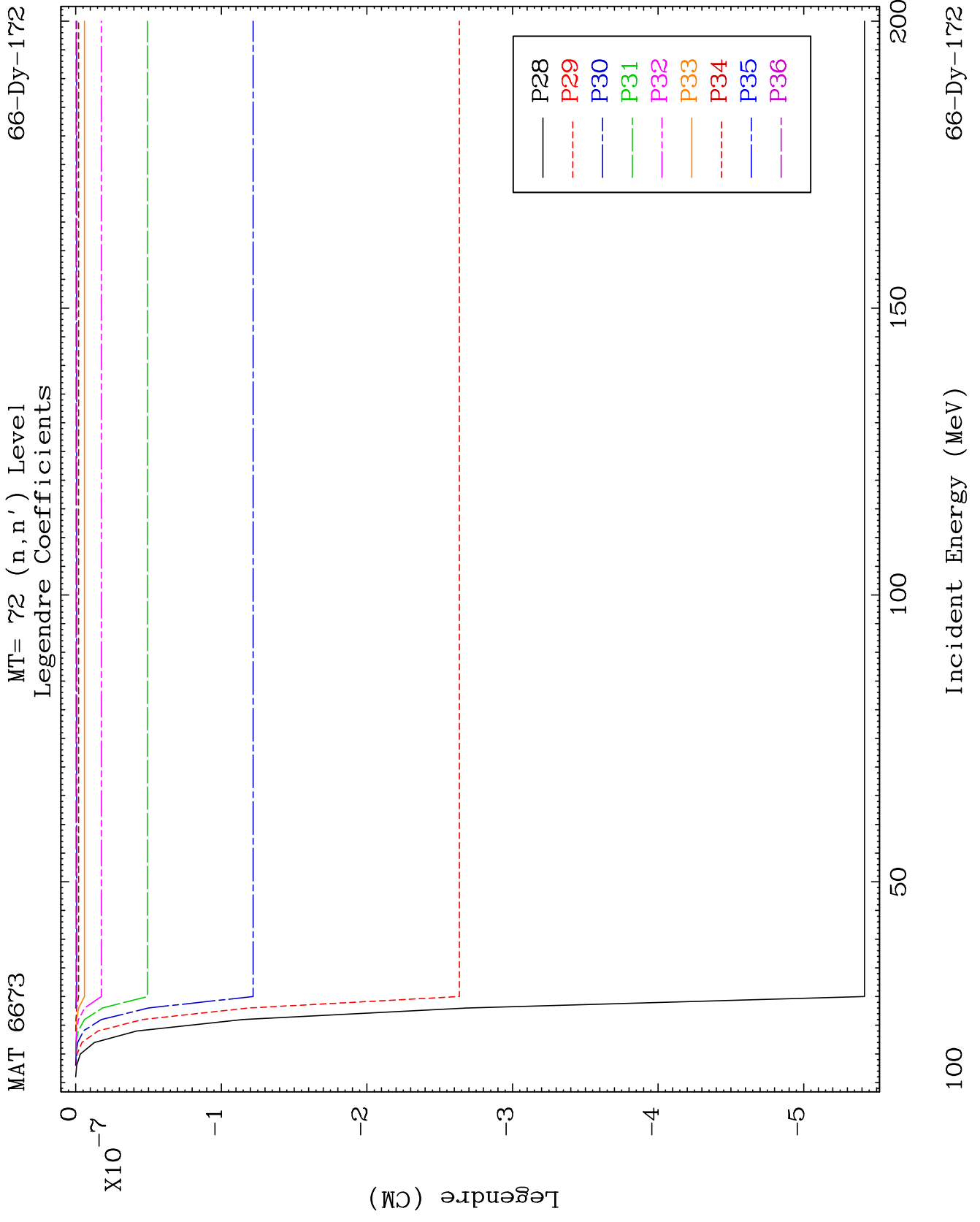
66-Dy-172

MAT 6673

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

66-Dy-172

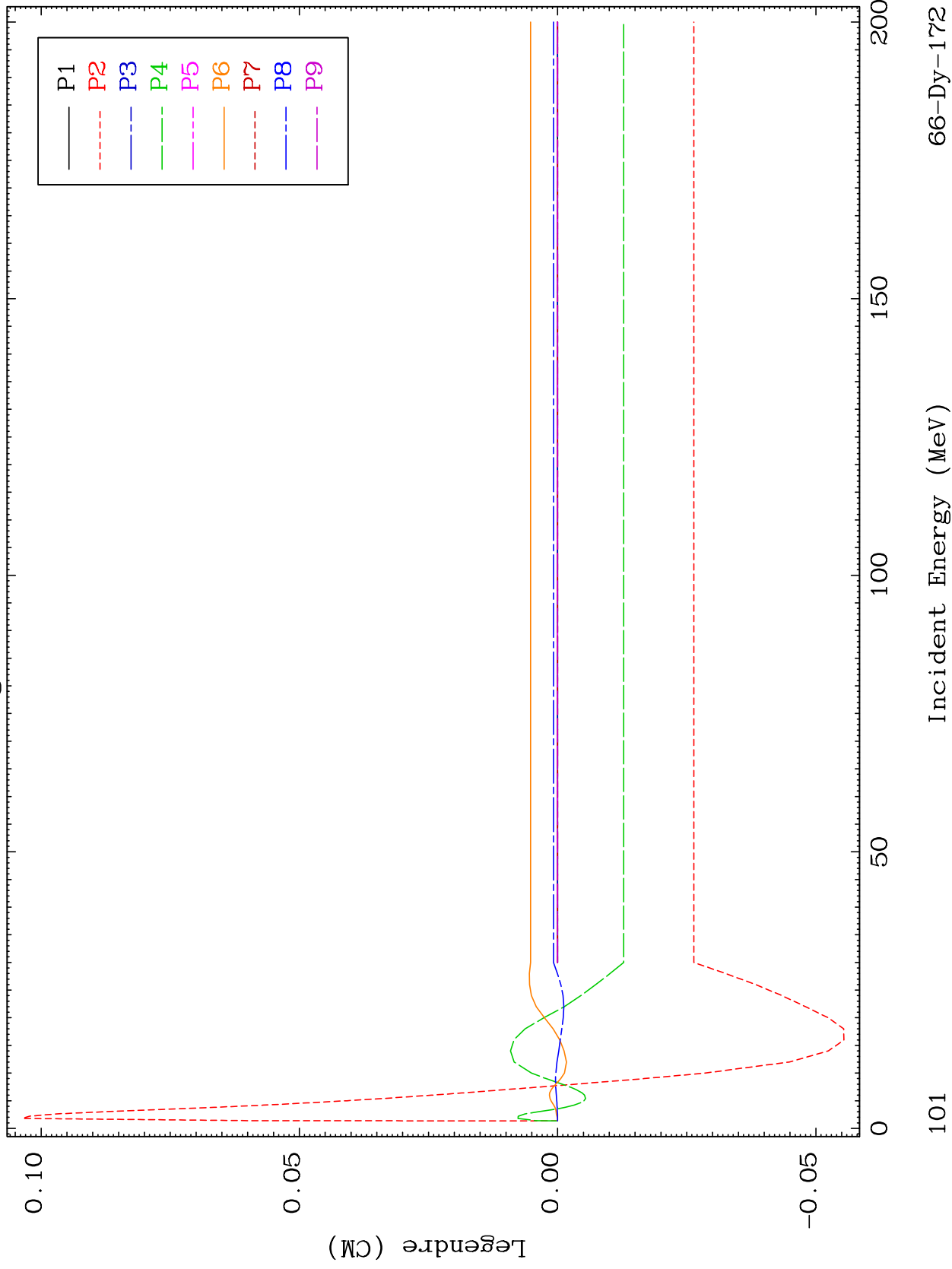




MAT 6673

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

66-Dy-172



66-Dy-172

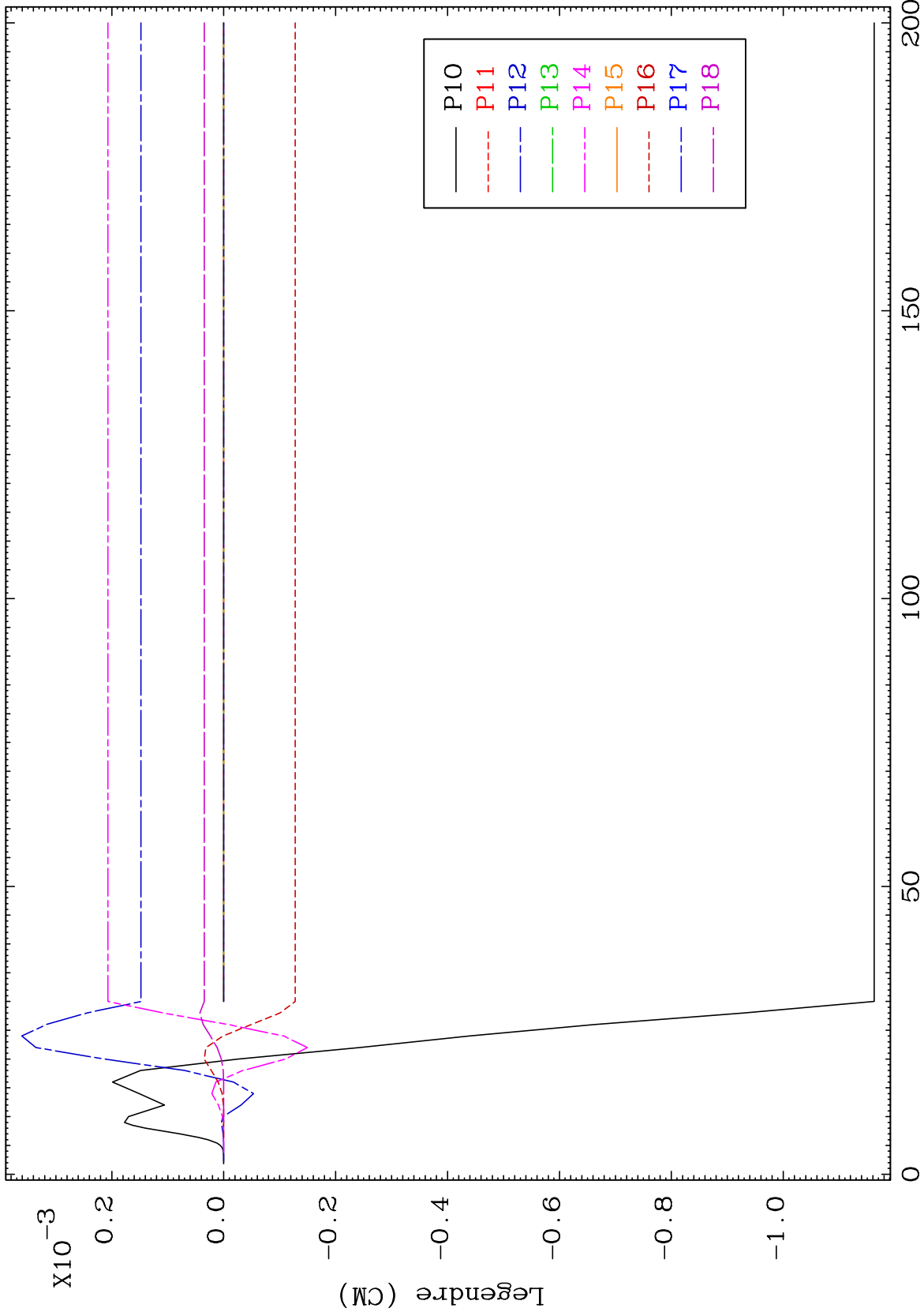
Incident Energy (MeV)

101

MAT 6673

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

66-Dy-172



102

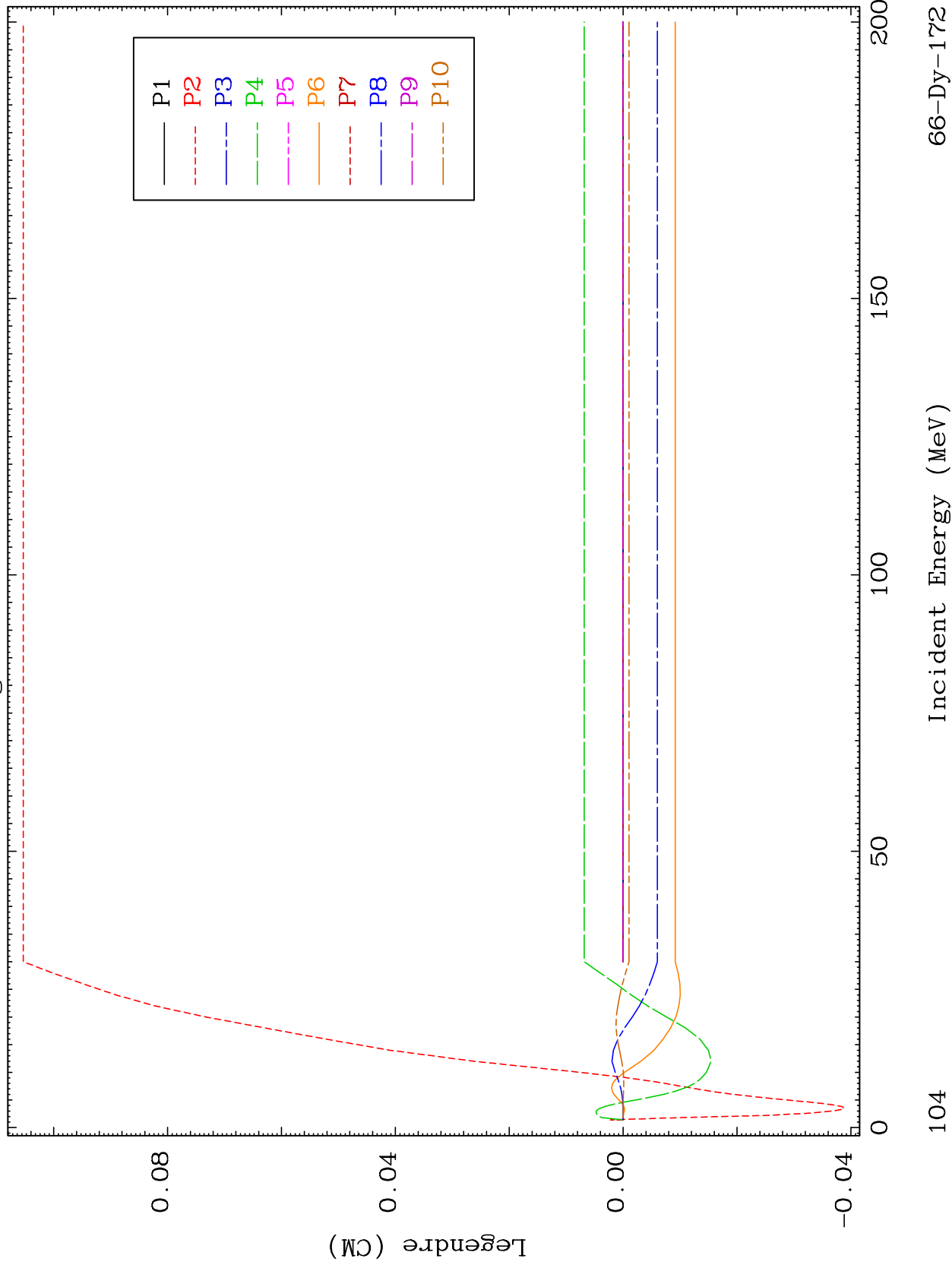
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

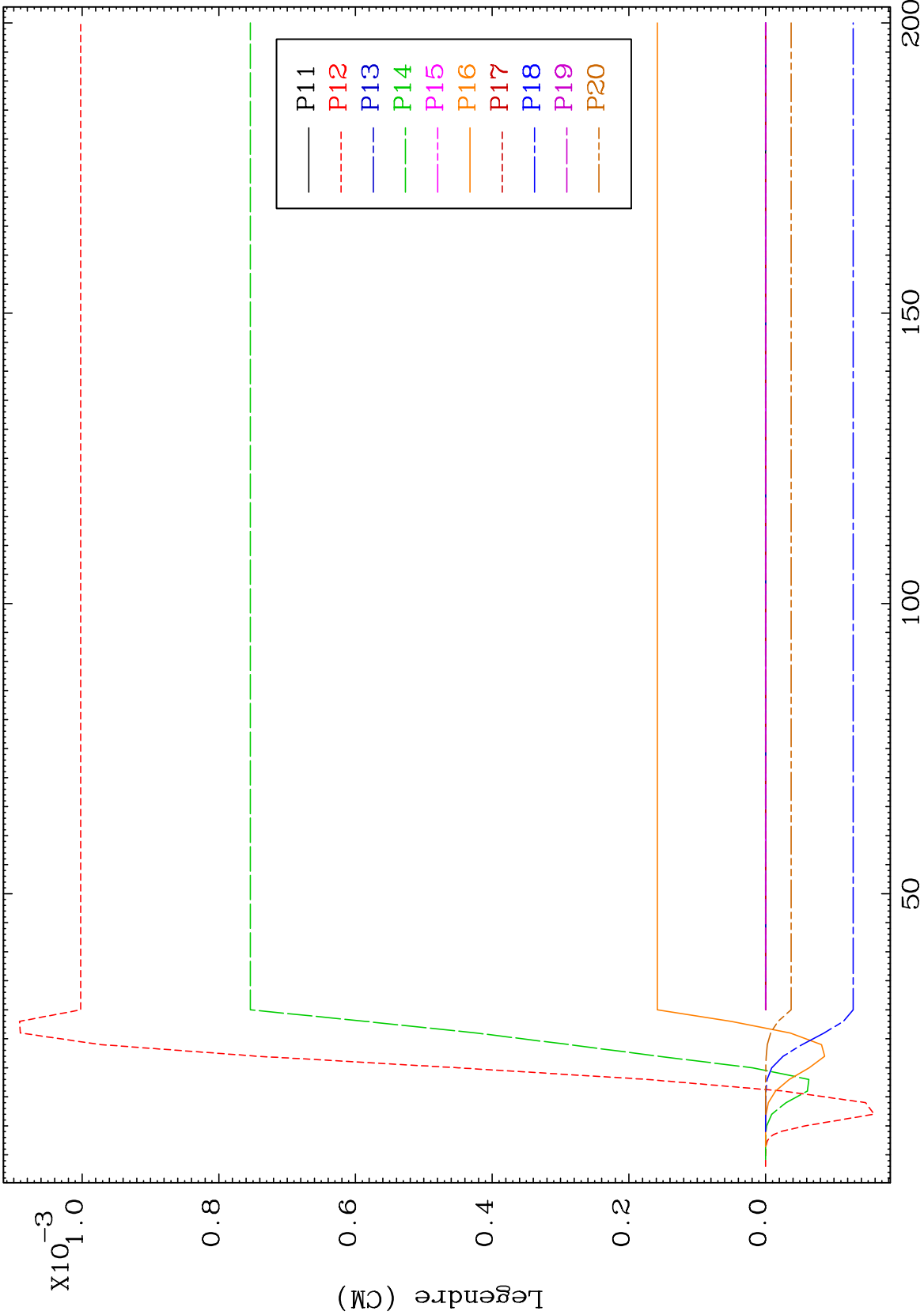
66-Dy-172



MAT 6673

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

66-Dy-172



105

Incident Energy (MeV)

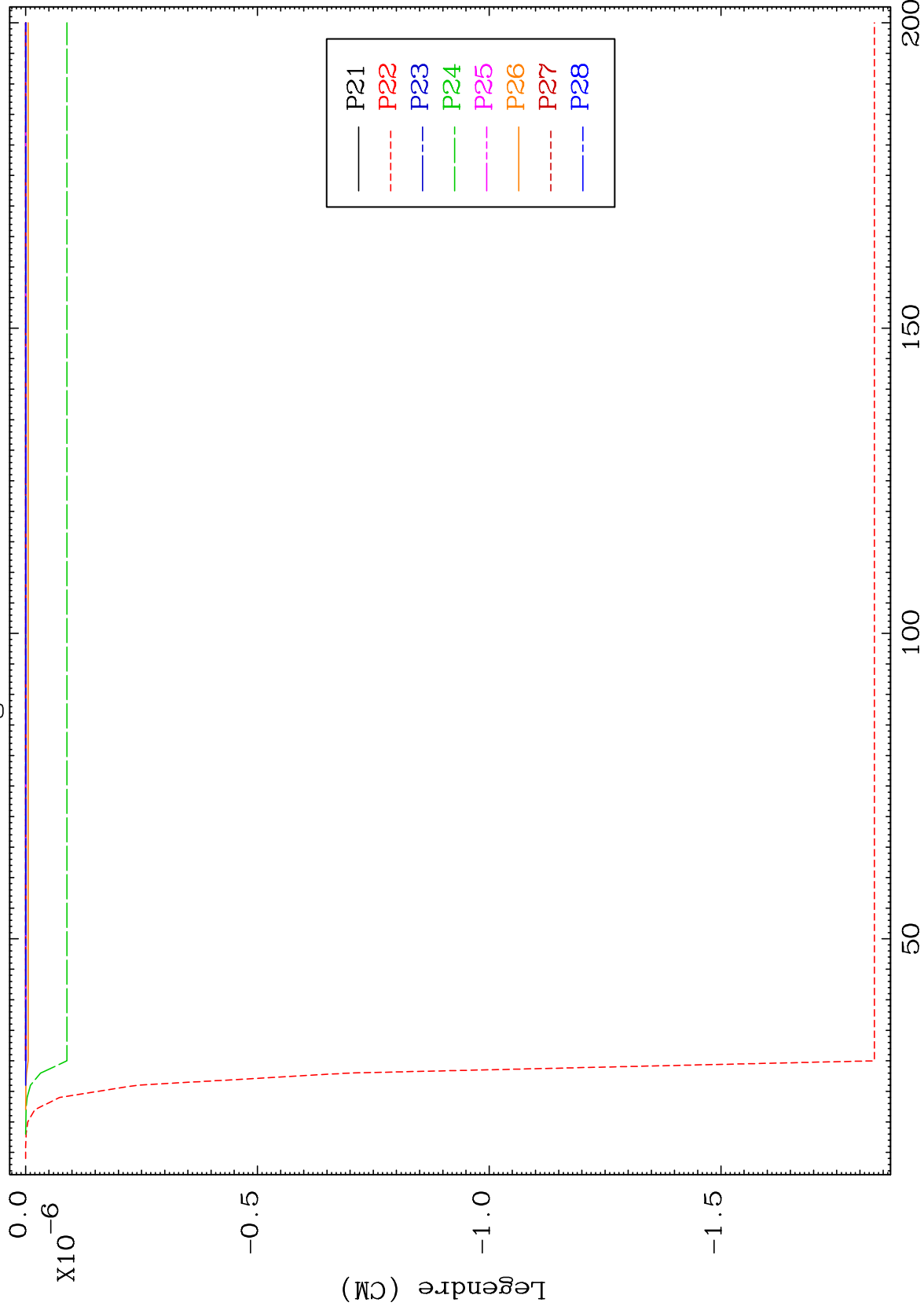
66-Dy-172

MAT 6673

MT= 74 (n,n') Level

66-Dy-172

Legendre Coefficients



66-Dy-172

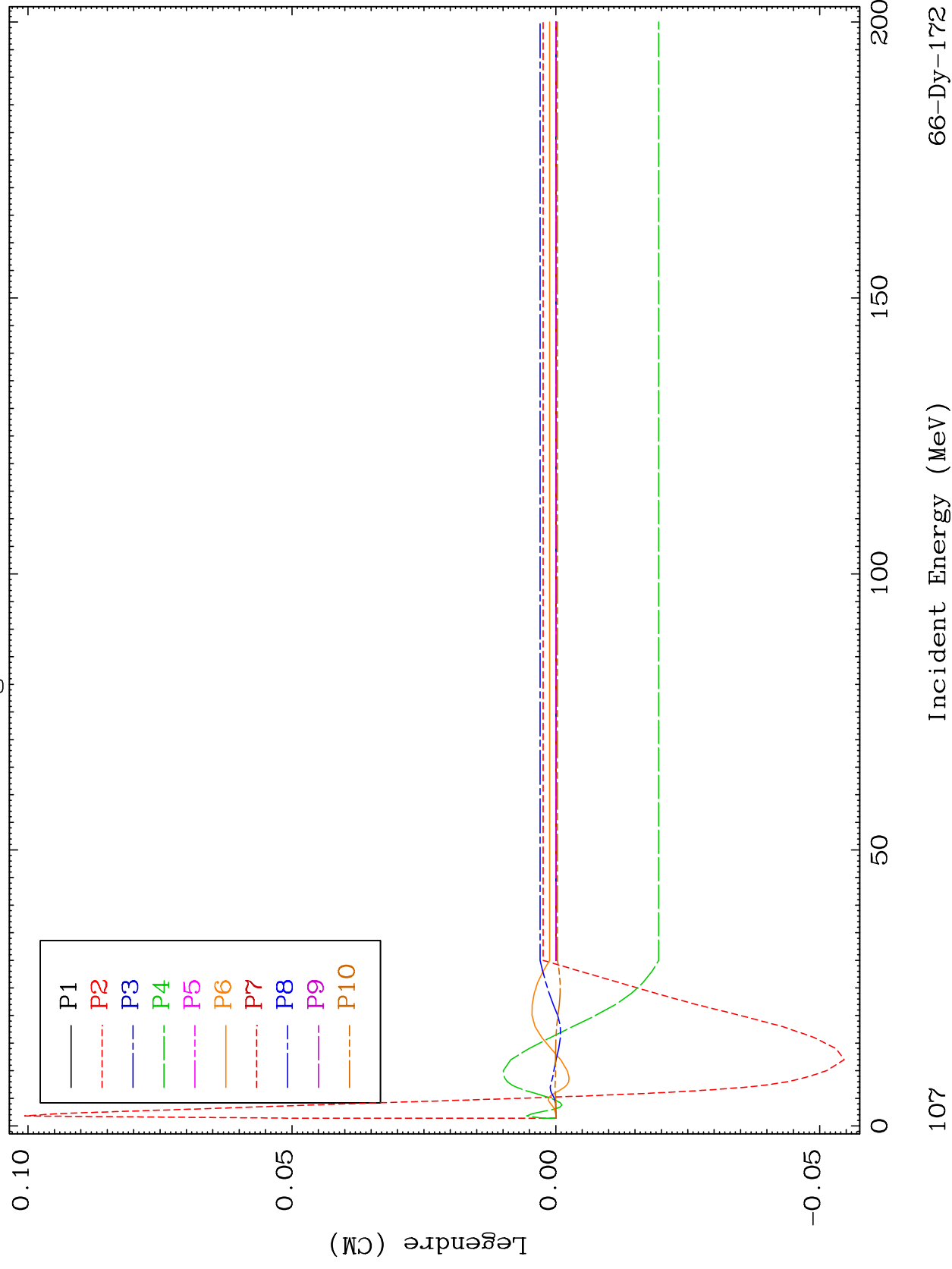
Incident Energy (MeV)

106

MAT 6673

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

66-Dy-172



66-Dy-172

Incident Energy (MeV)

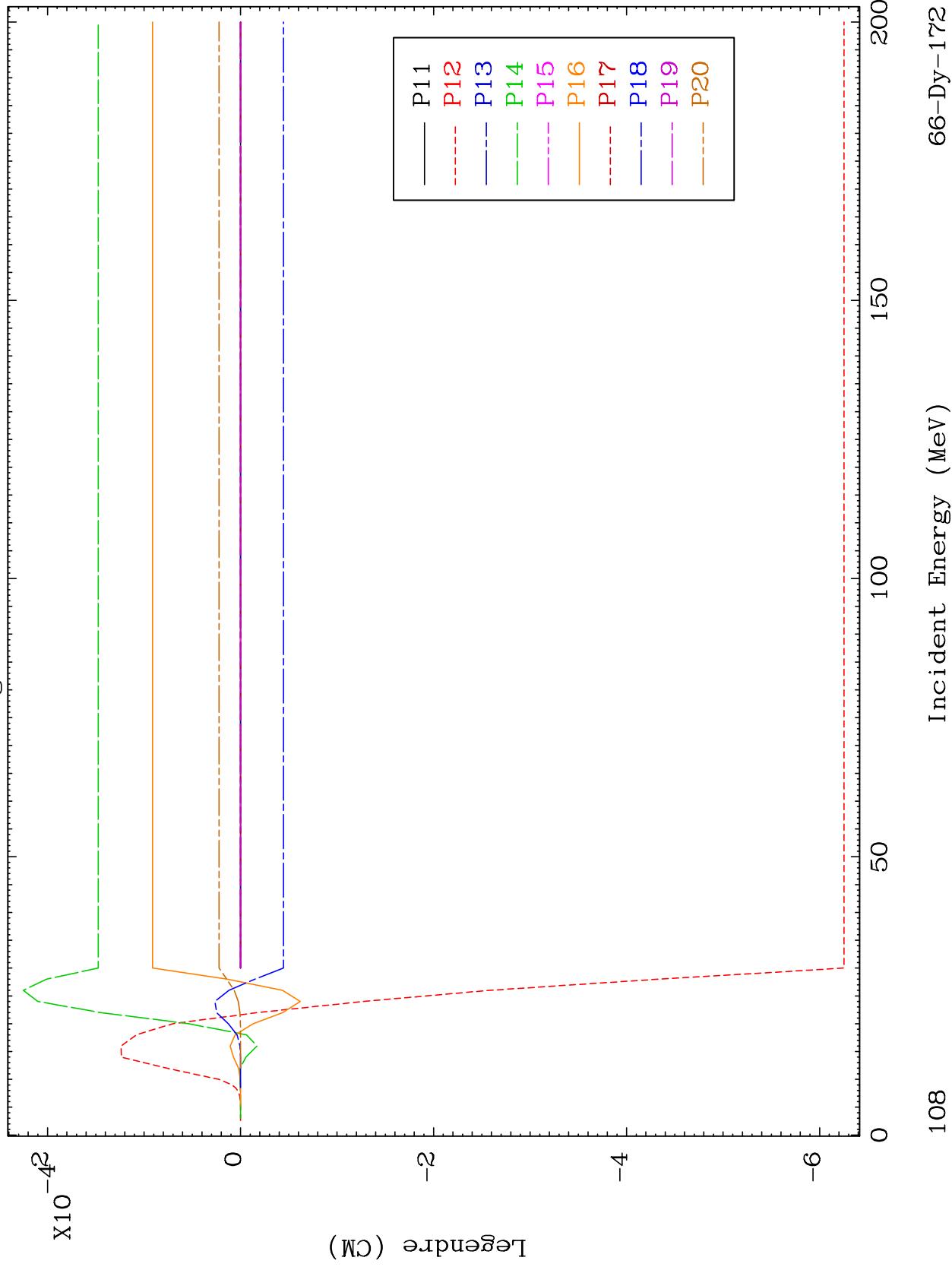
107

MAT 6673

MT= 75 (n,n') Level

66-Dy-172

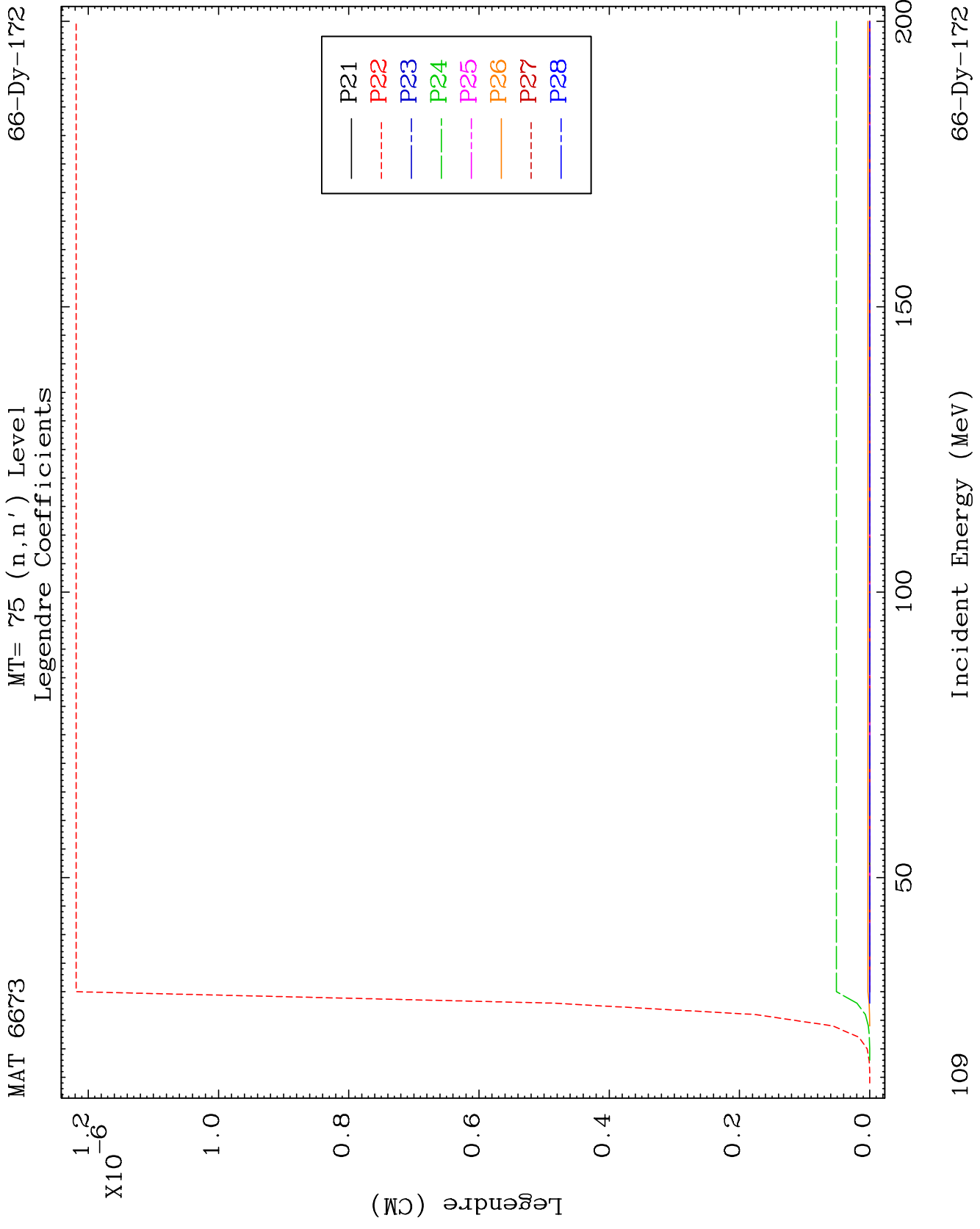
Legendre Coefficients



108

Incident Energy (MeV)

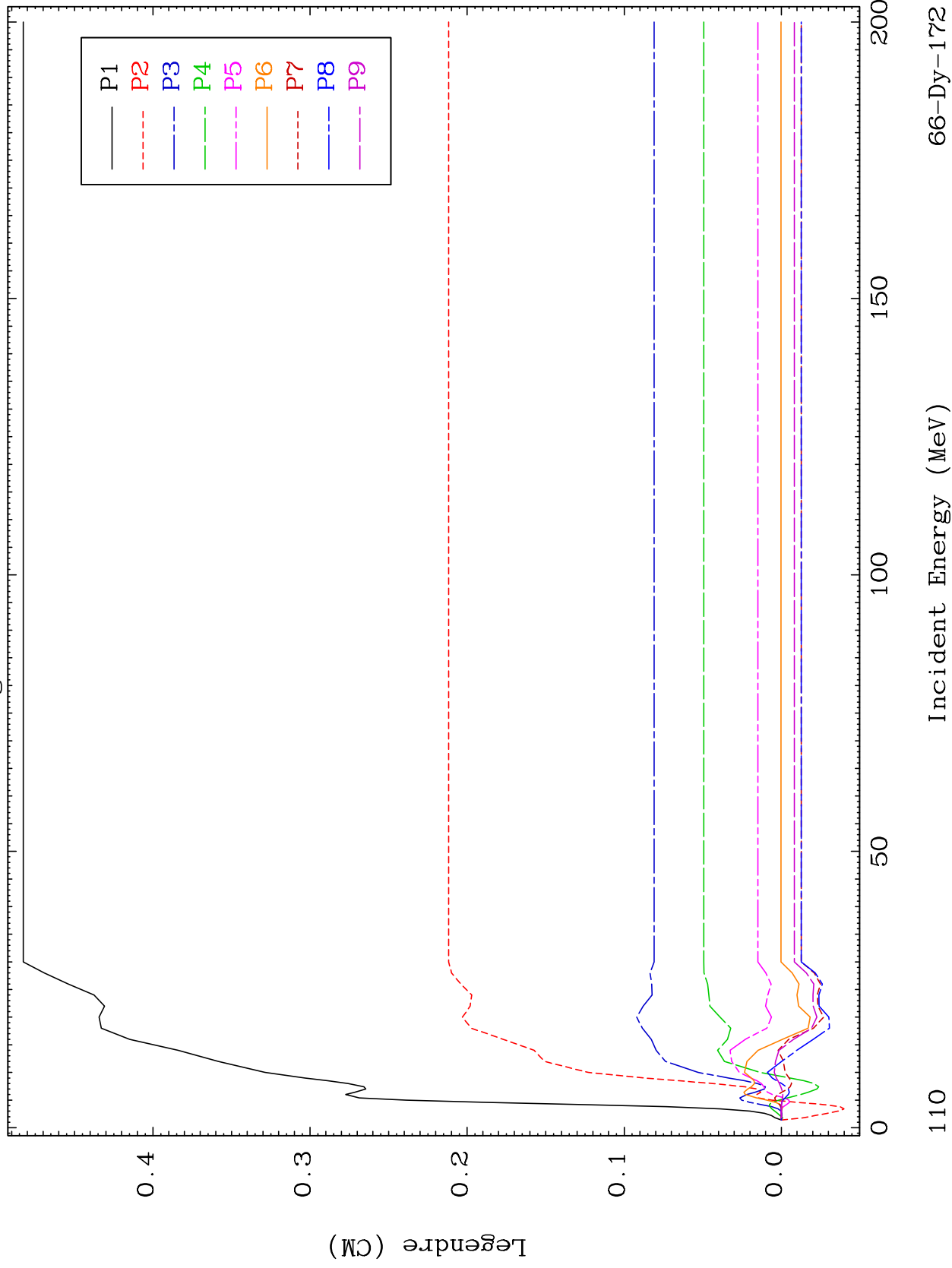
66-Dy-172



MAT 6673

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

66-Dy-172



66-Dy-172

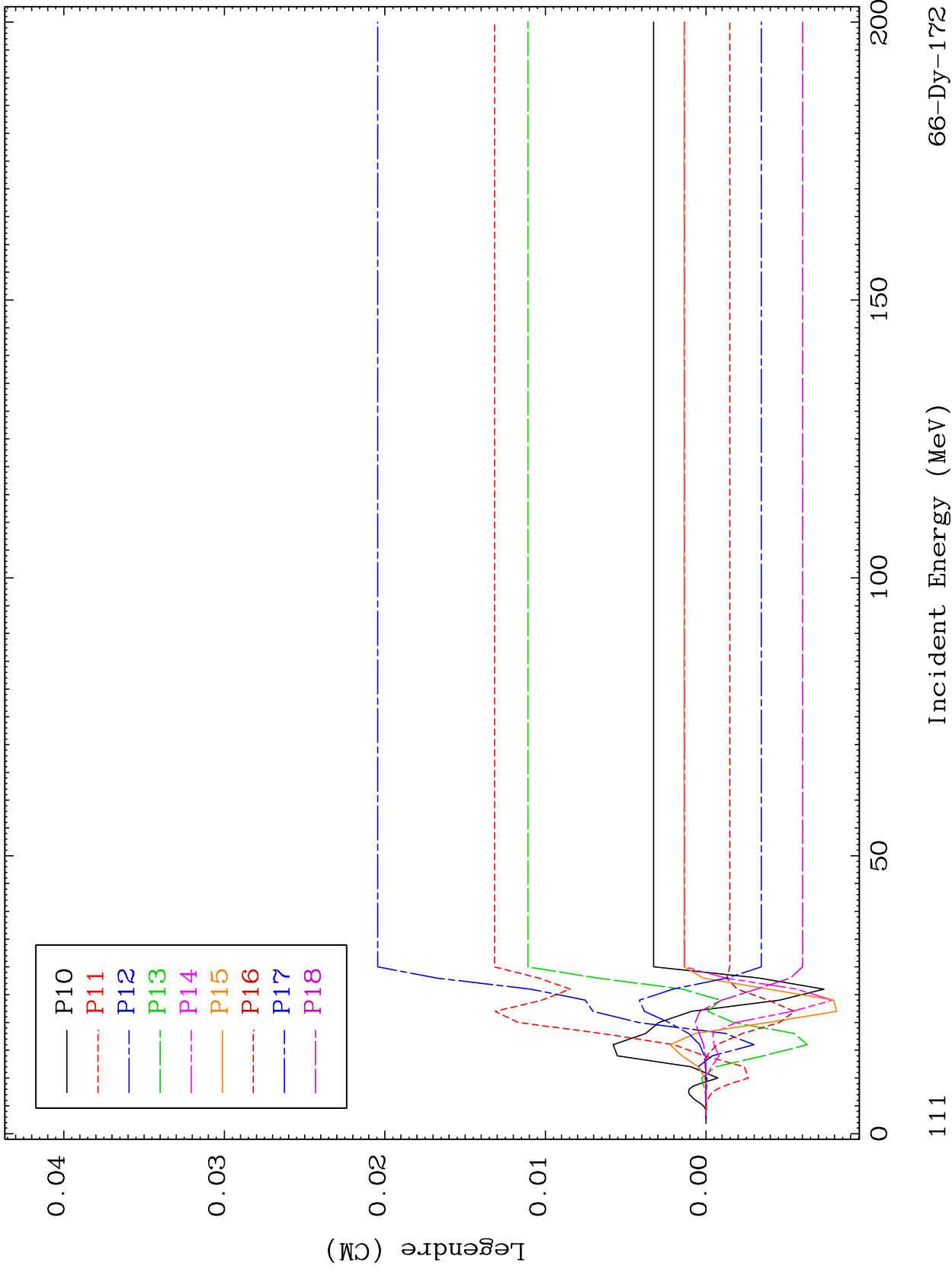
Incident Energy (MeV)

110

MAT 6673

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

66-Dy-172

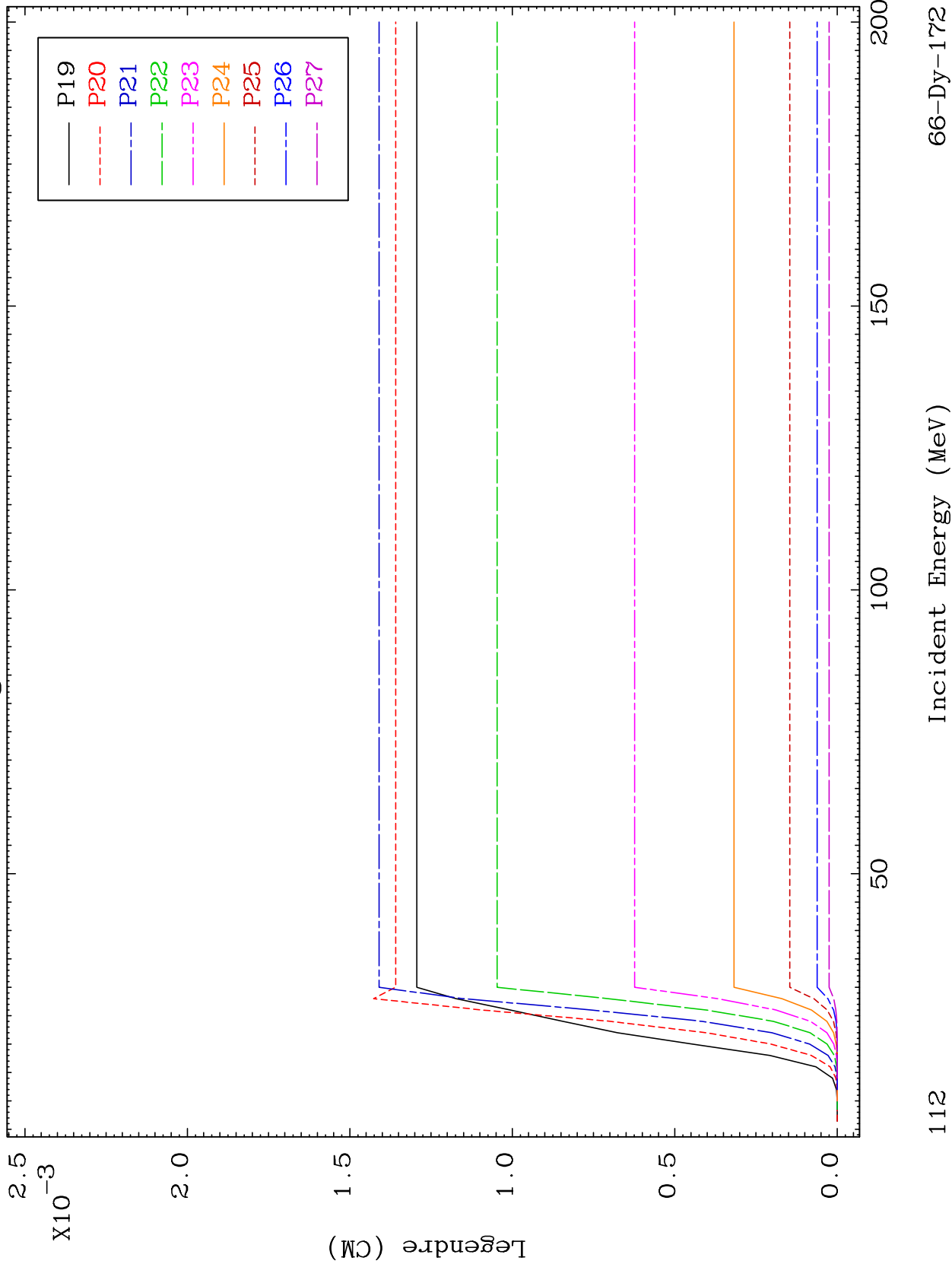


111

MAT 6673

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

66-Dy-172



112

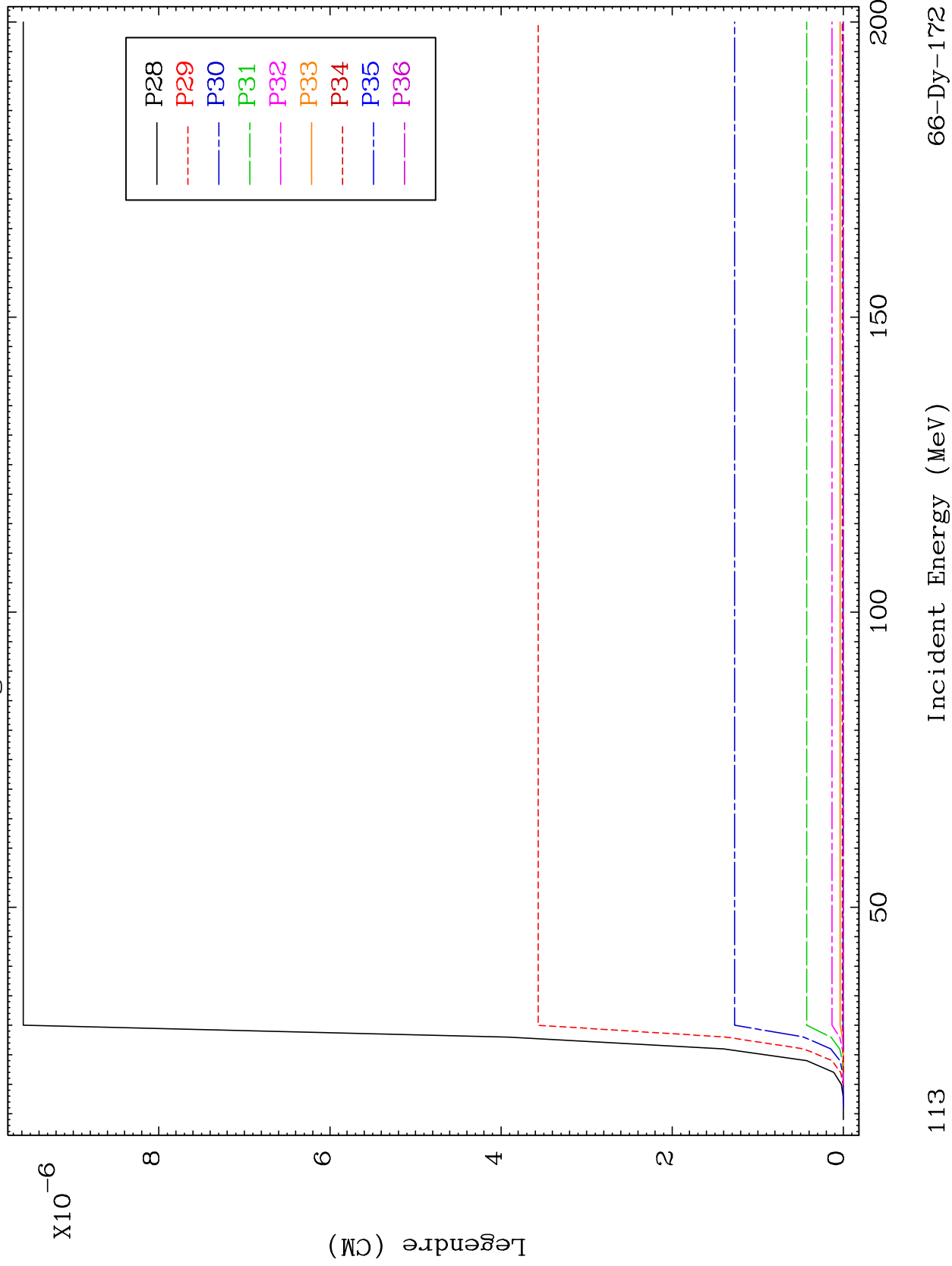
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172

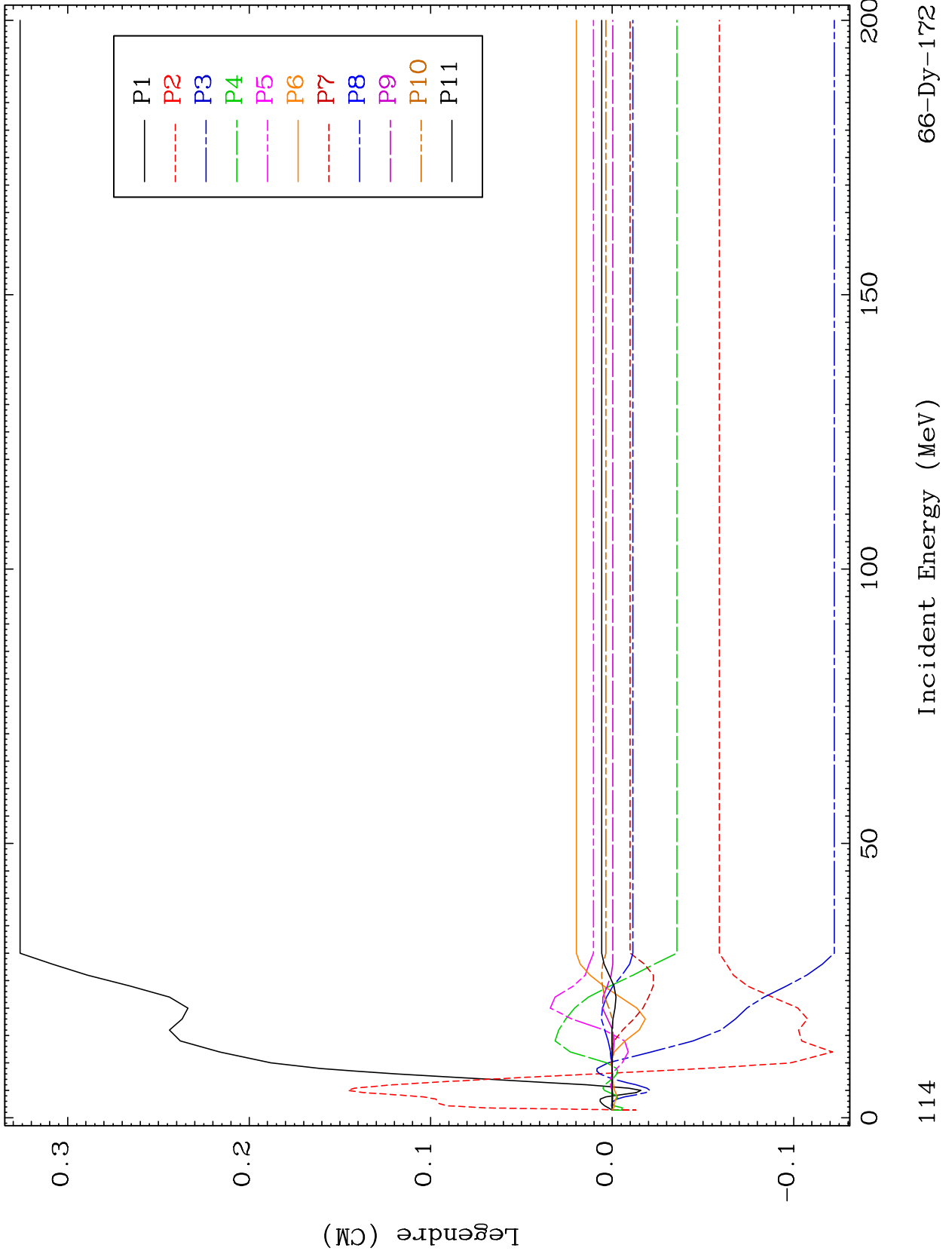


113

MAT 6673

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

66-Dy-172



66-Dy-172

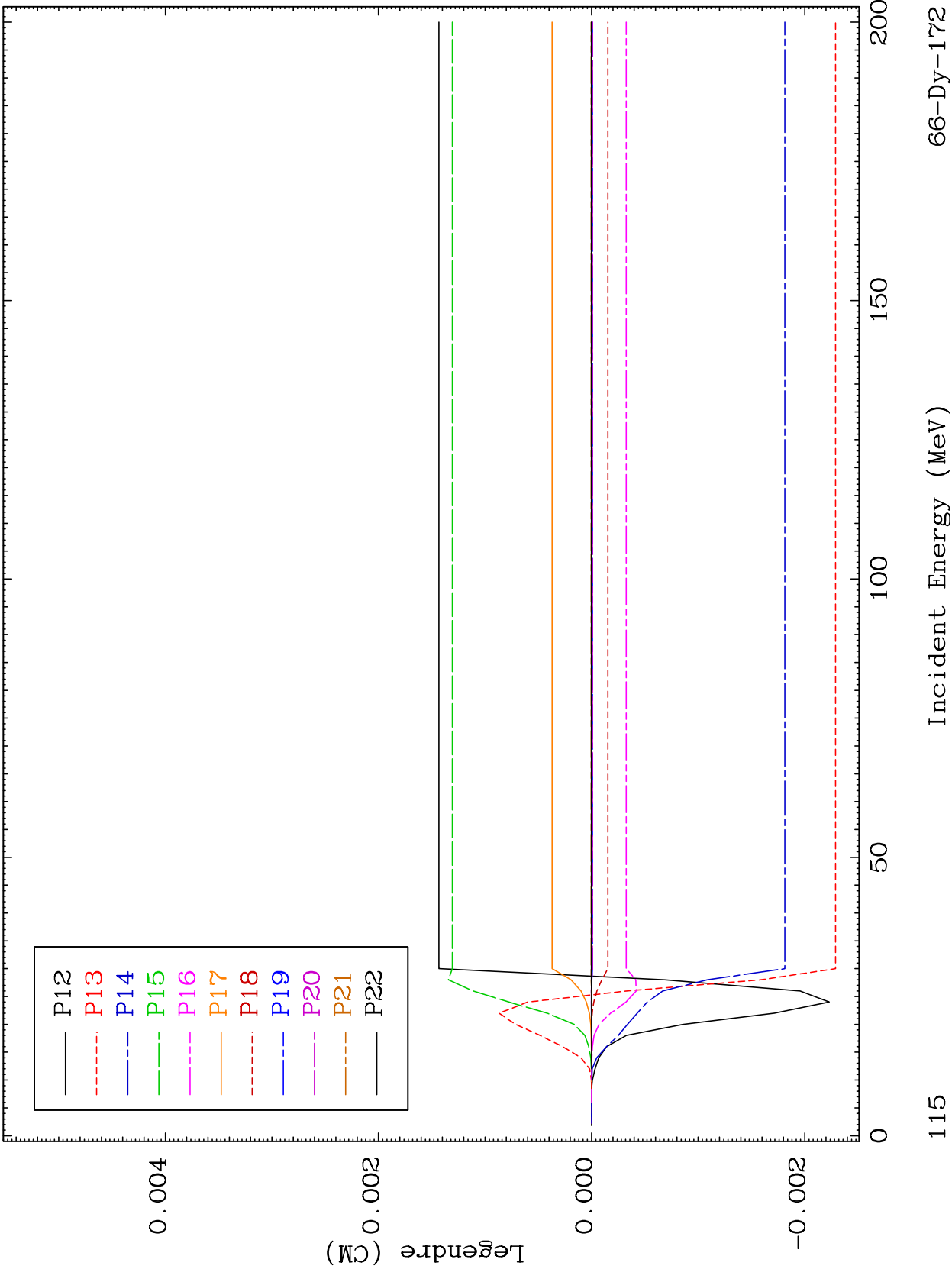
Incident Energy (MeV)

114

MAT 6673

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

66-Dy-172



115

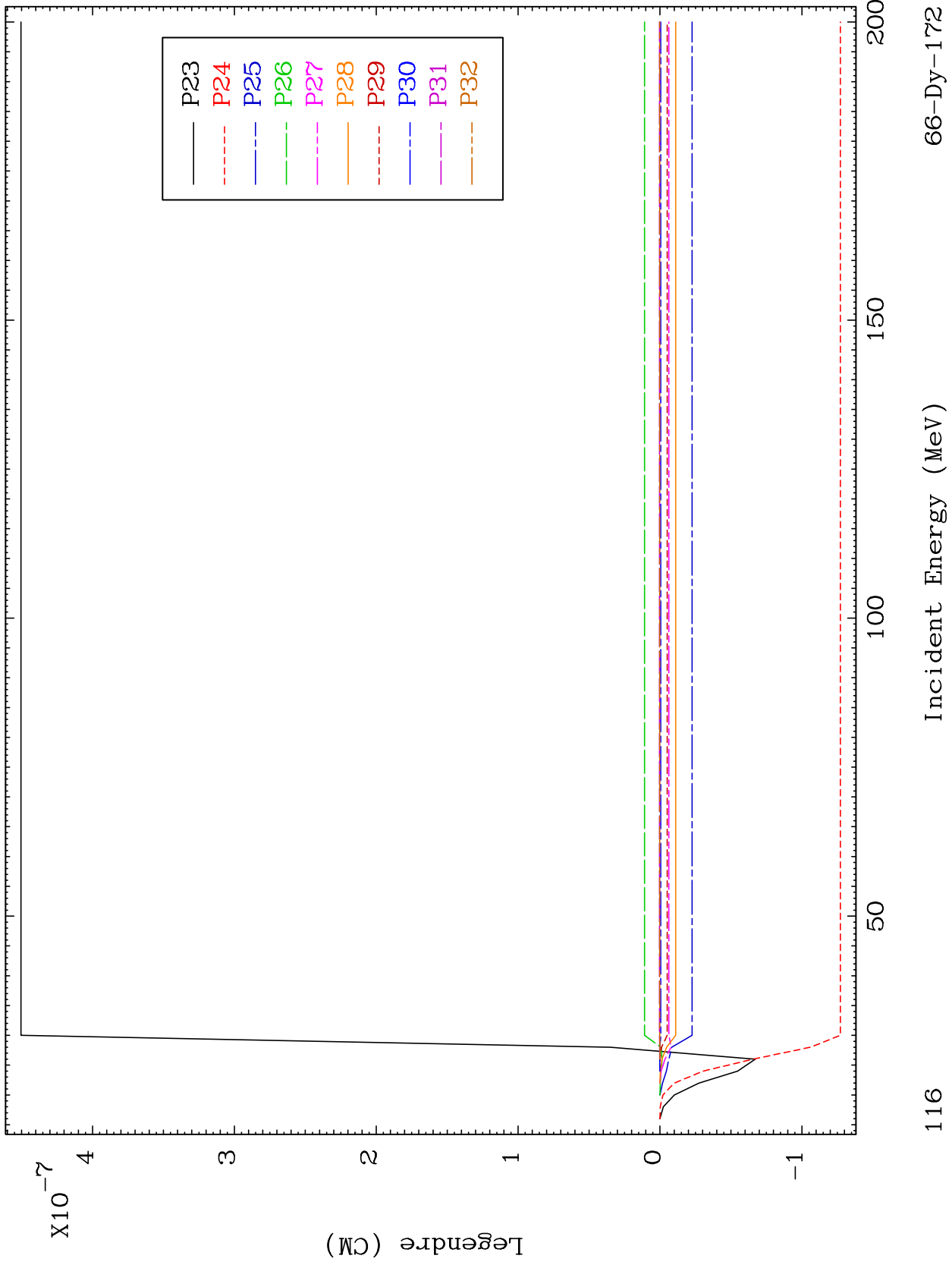
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



116

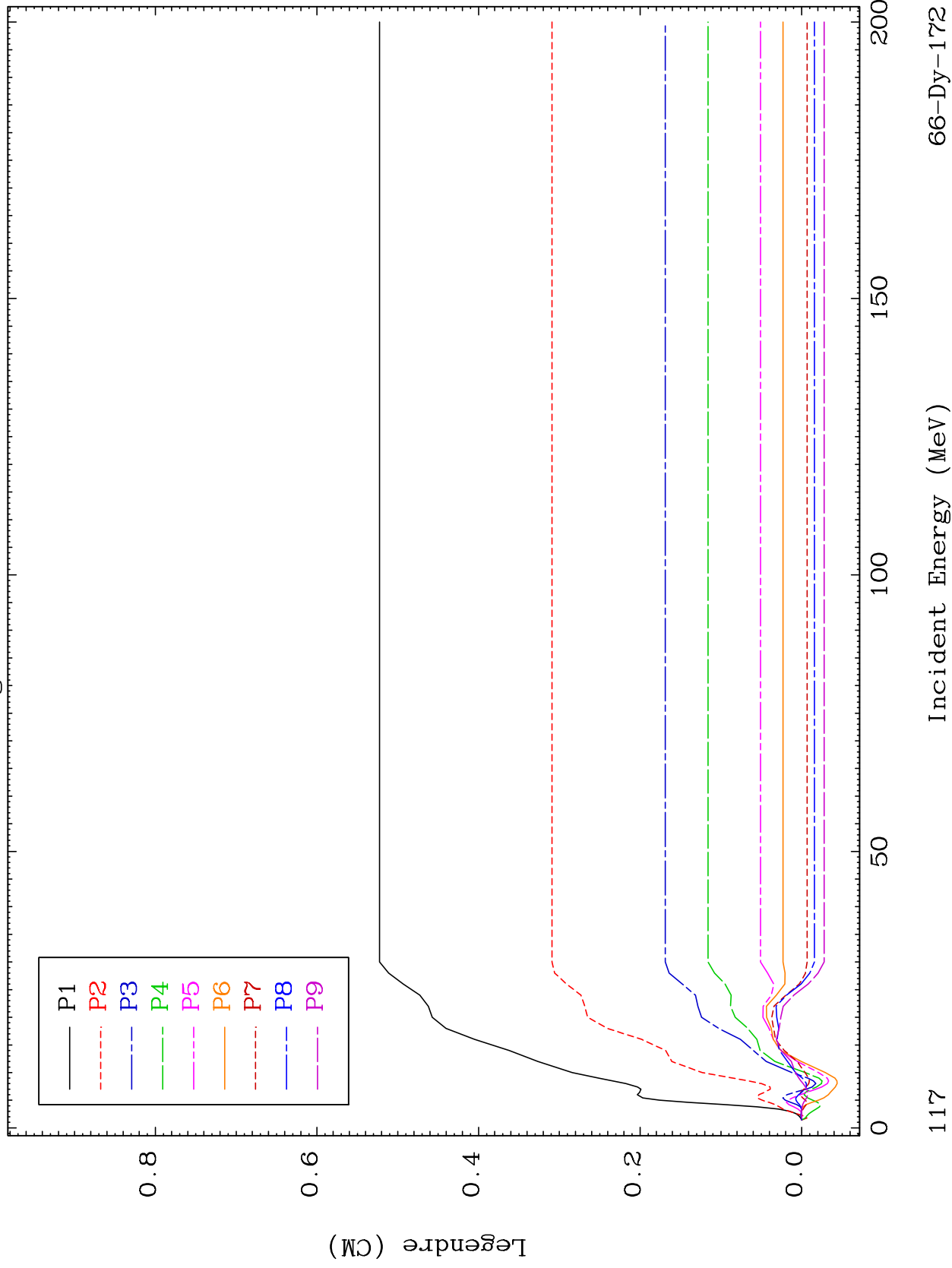
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



117

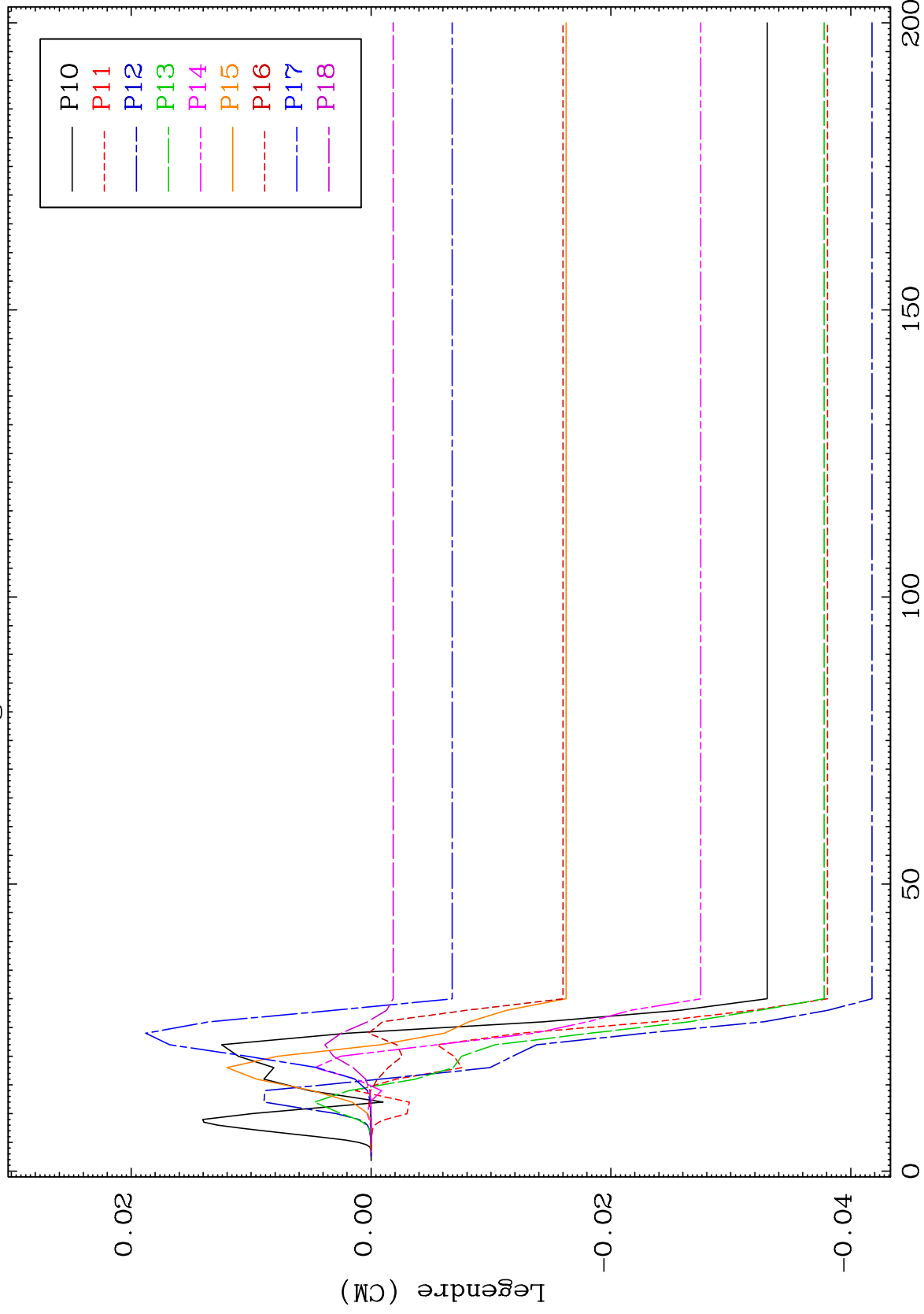
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



118

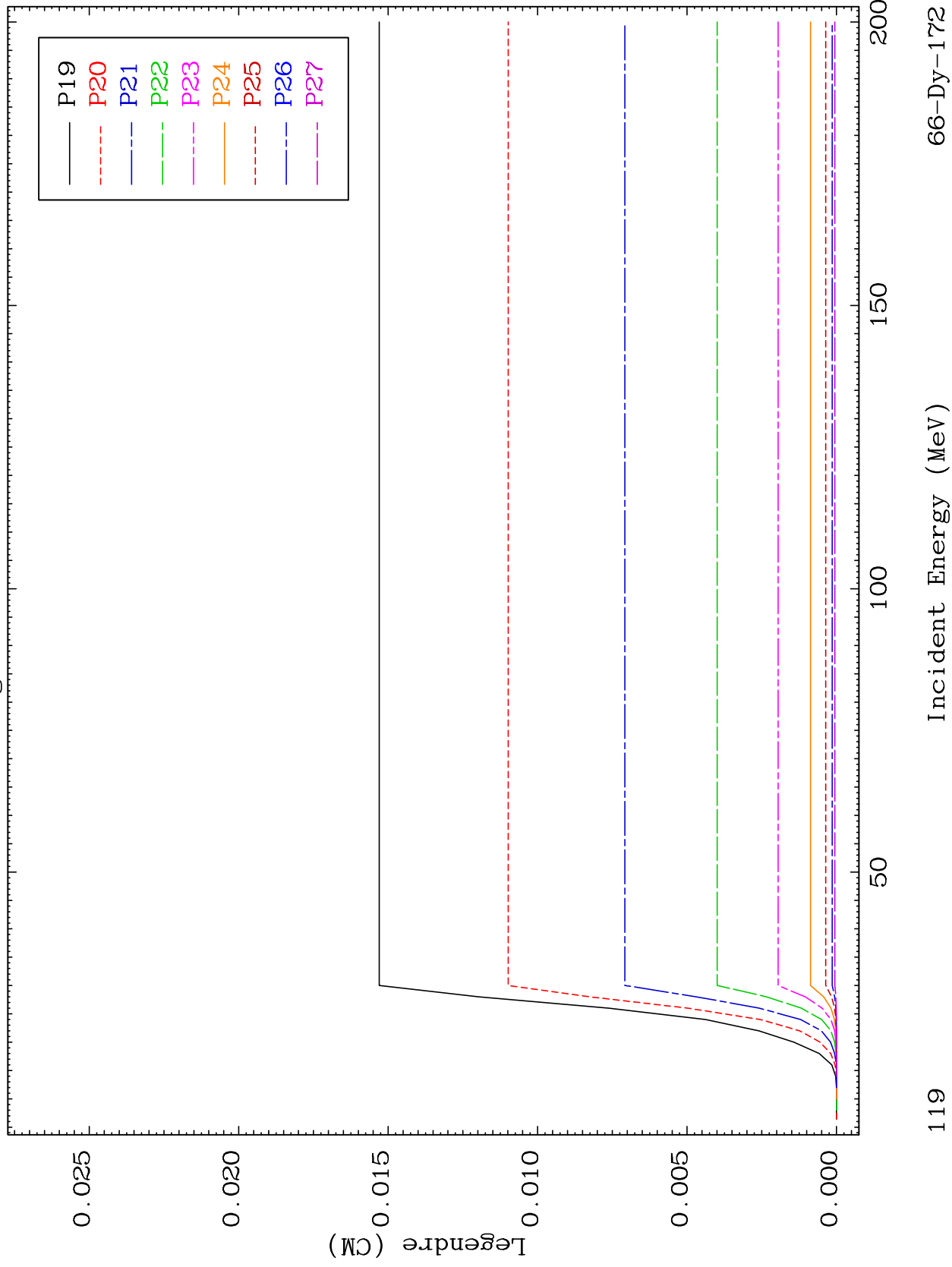
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



119

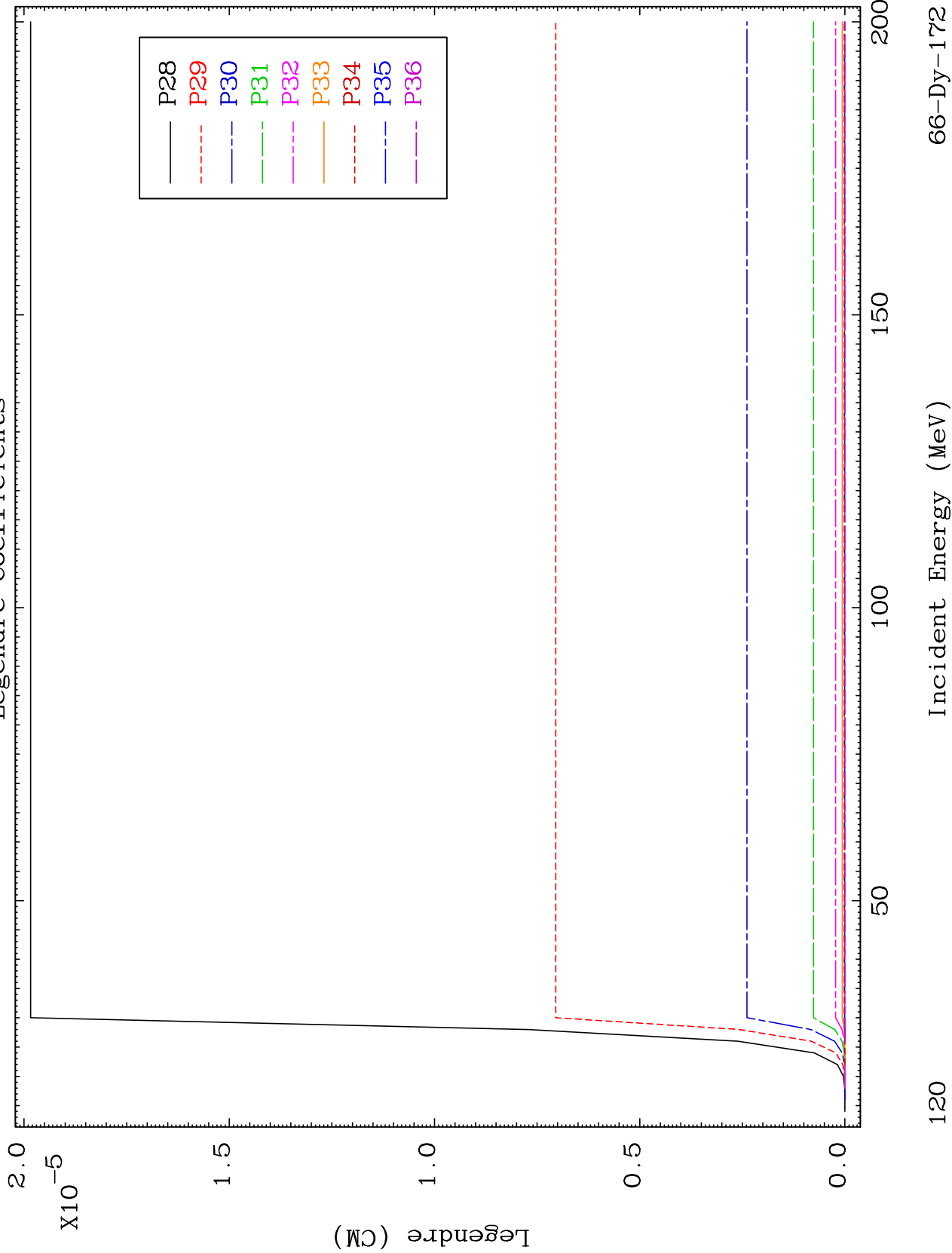
Incident Energy (MeV)

66-Dy-172

MAT 6673

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

66-Dy-172



66-Dy-172

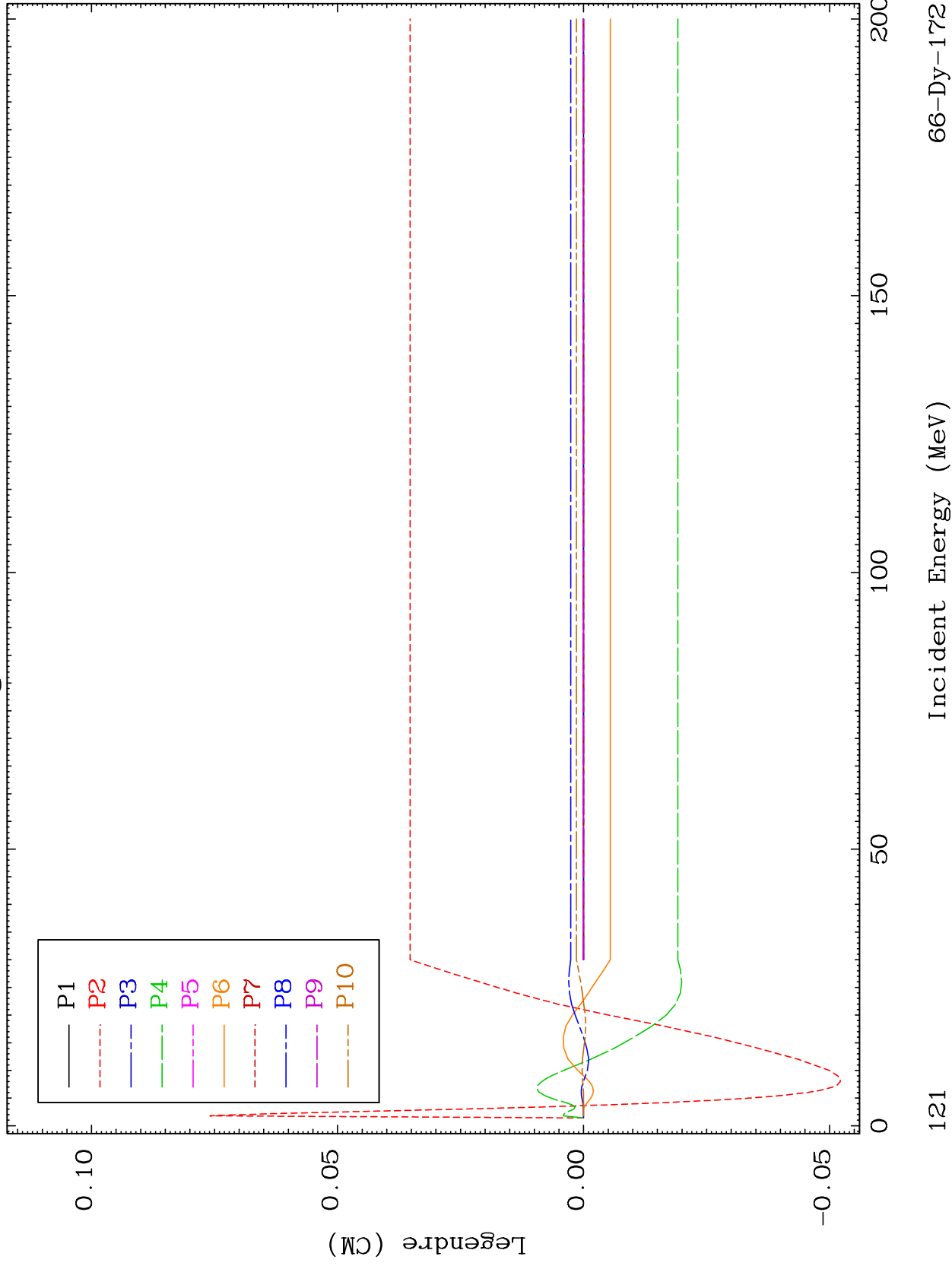
Incident Energy (MeV)

120

MAT 6673

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

66-Dy-172



121

Incident Energy (MeV)

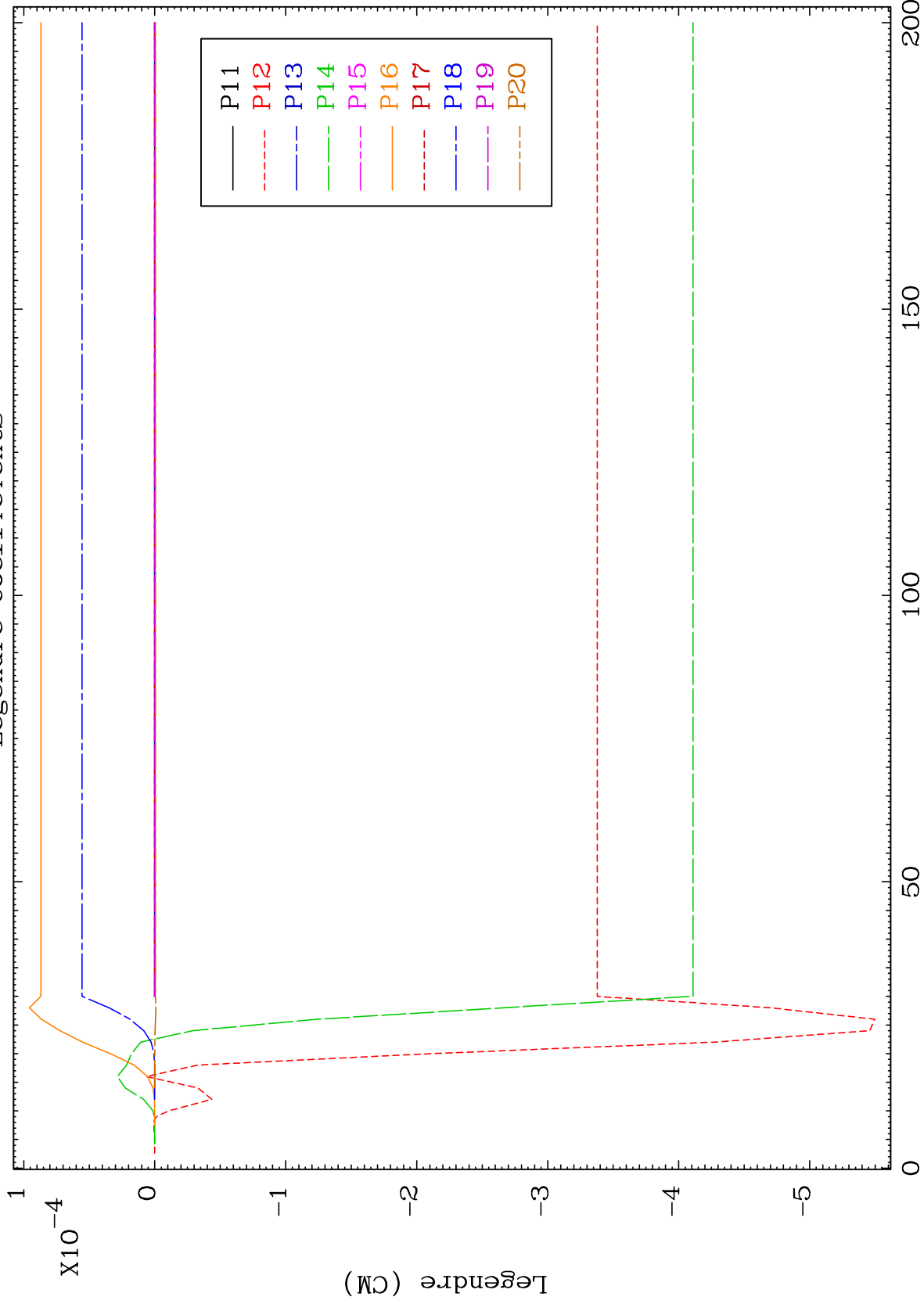
66-Dy-172

MAT 6673

MT= 79 (n,n') Level

66-Dy-172

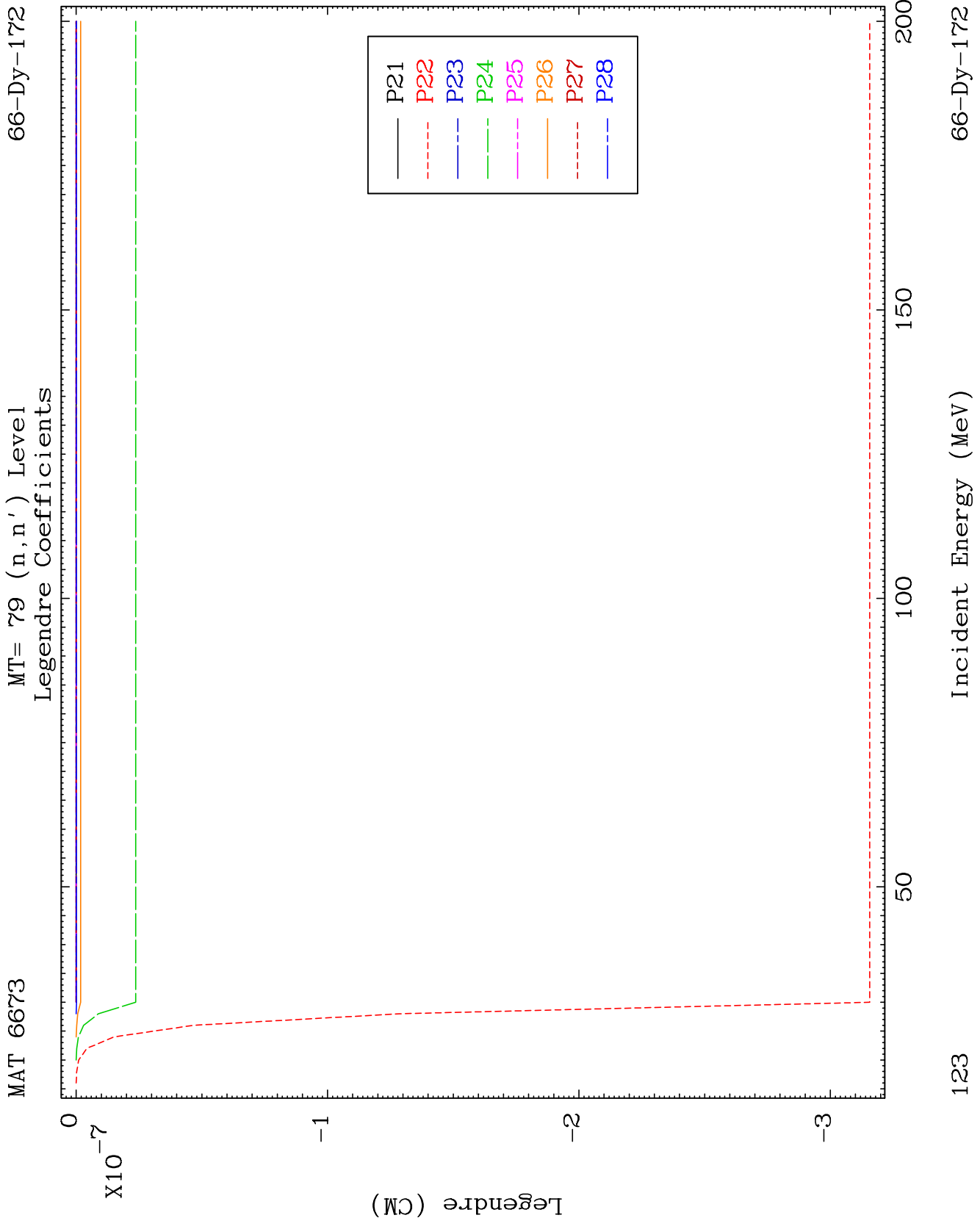
Legendre Coefficients



122

Incident Energy (MeV)

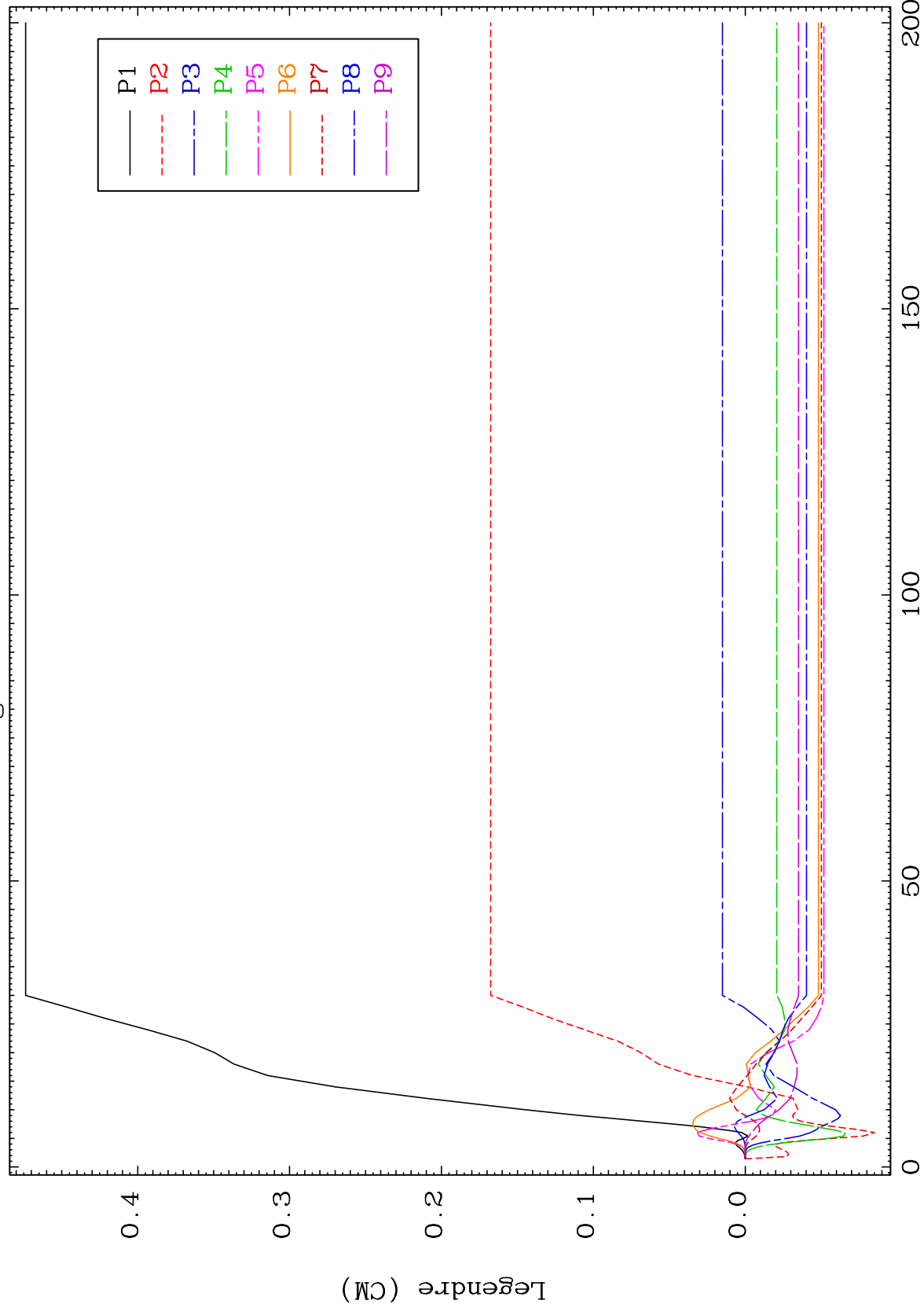
66-Dy-172



MAT 6673

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

66-Dy-172



66-Dy-172

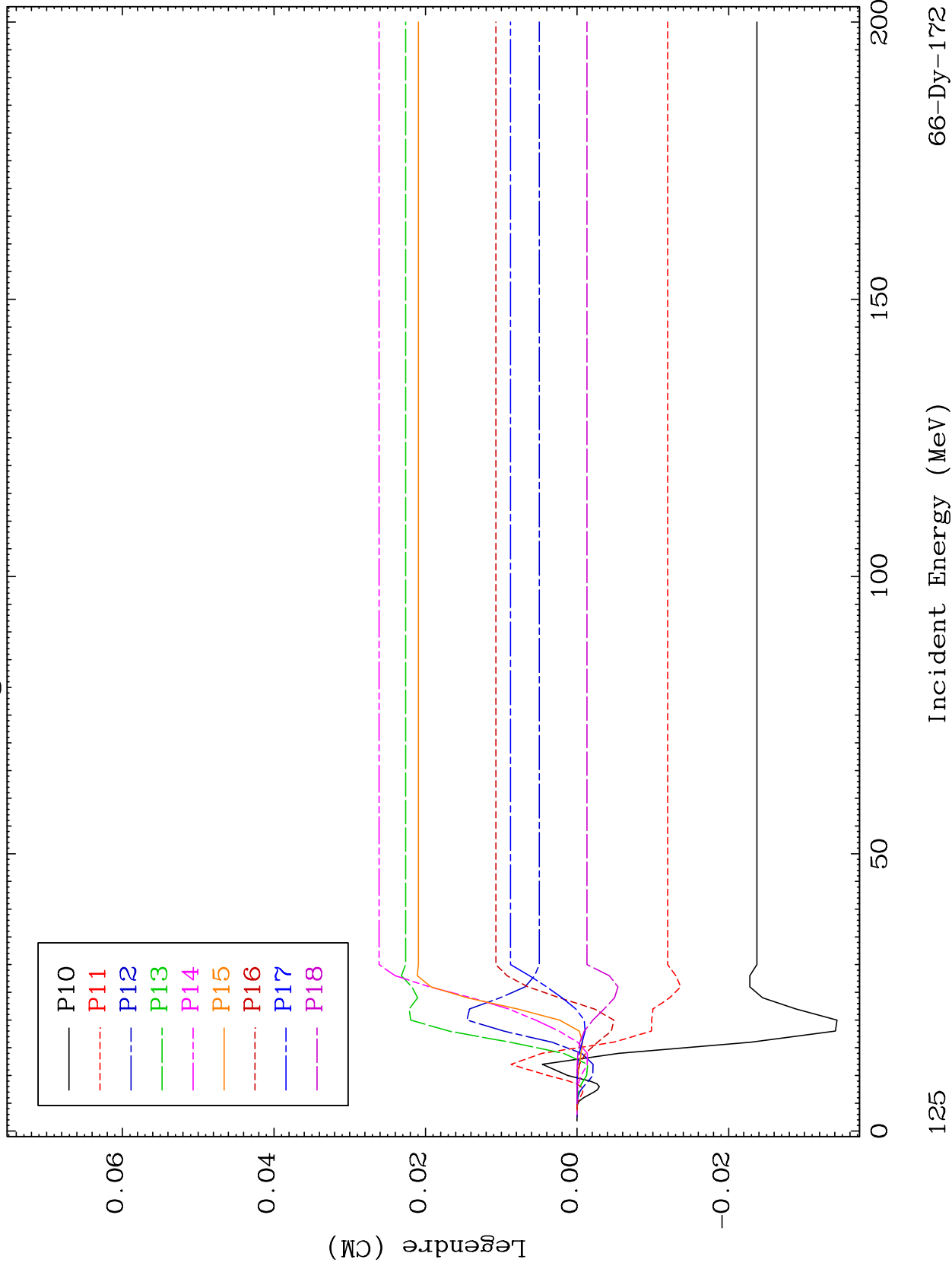
Incident Energy (MeV)

124

MAT 6673

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

66-Dy-172



66-Dy-172

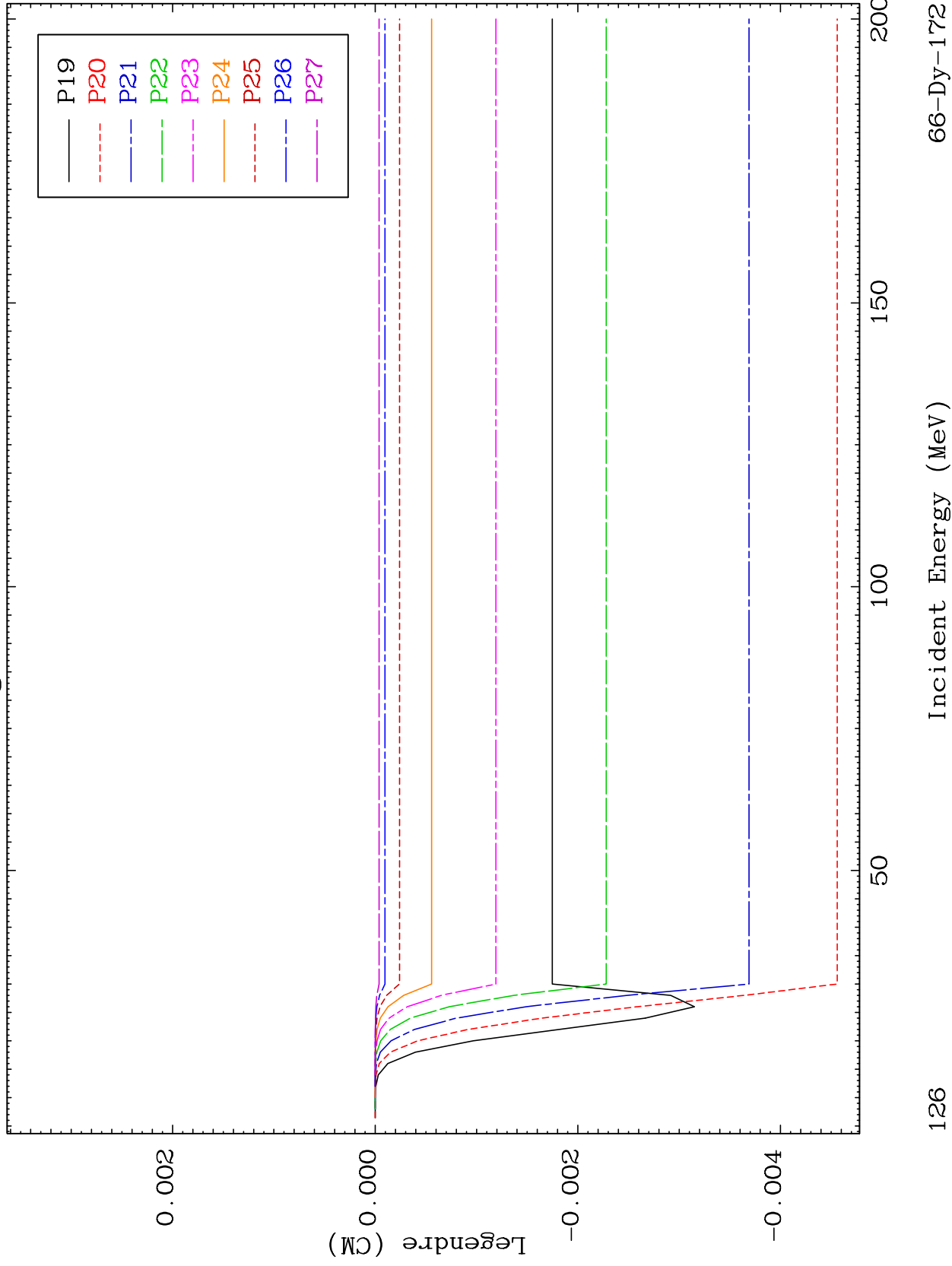
Incident Energy (MeV)

125

MAT 6673

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

66-Dy-172



126

Incident Energy (MeV)

66-Dy-172

