

Program EVALPLOT
(Version 2021-1)

by

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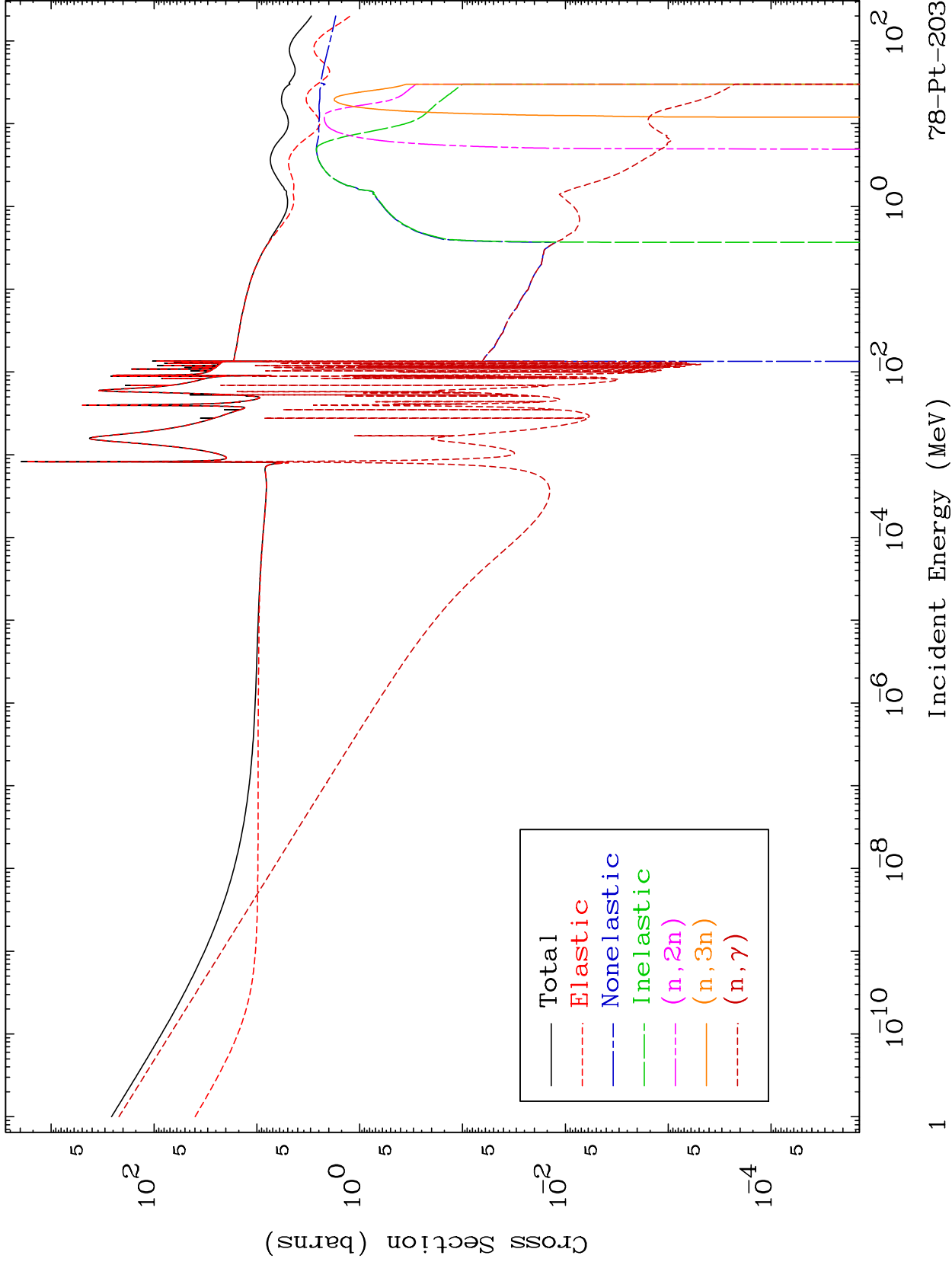
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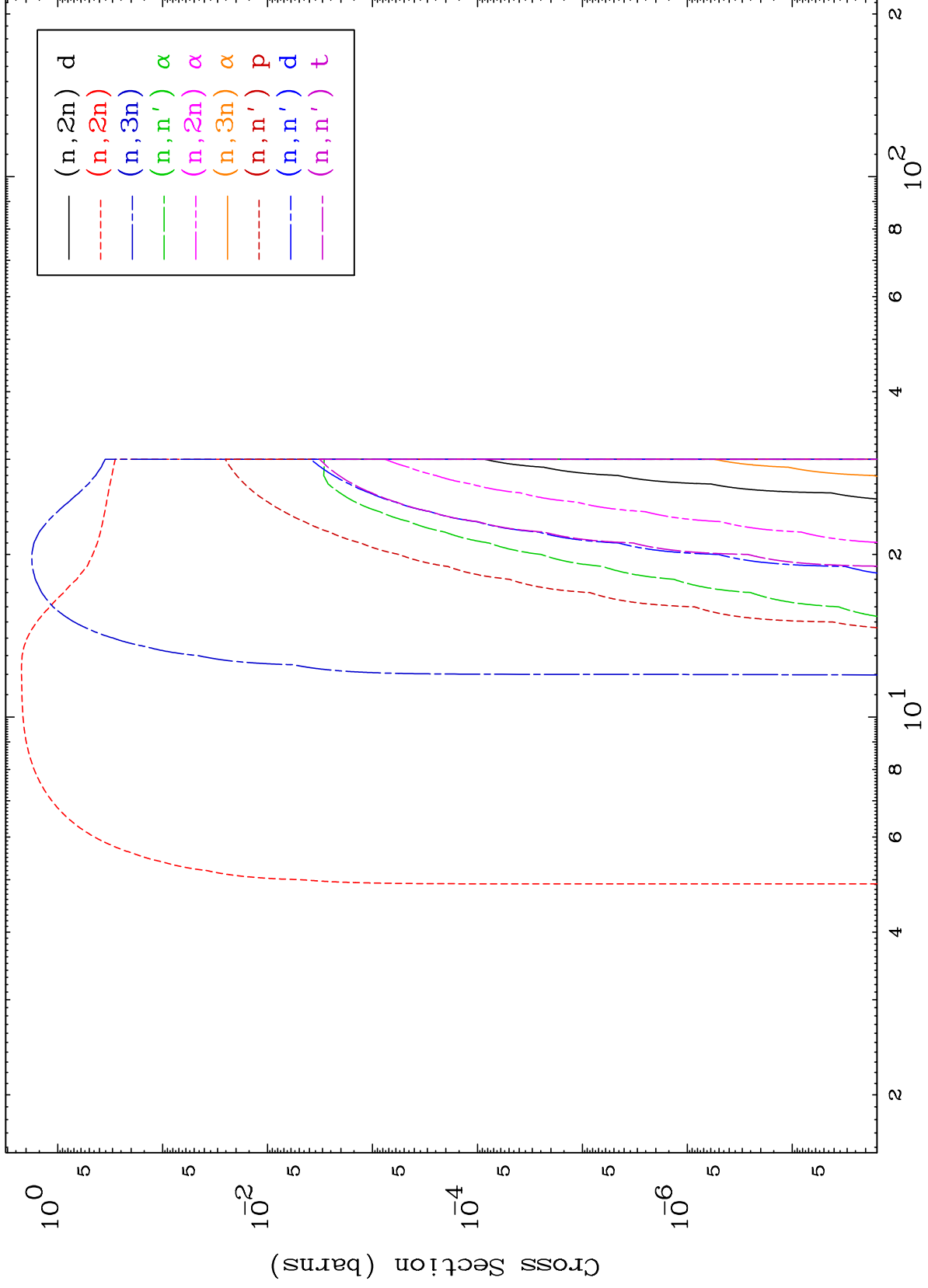
Press Mouse Button to Start

MAT 7864

Neutron Major
293 Kelvin Cross Sections

78-Pt-203

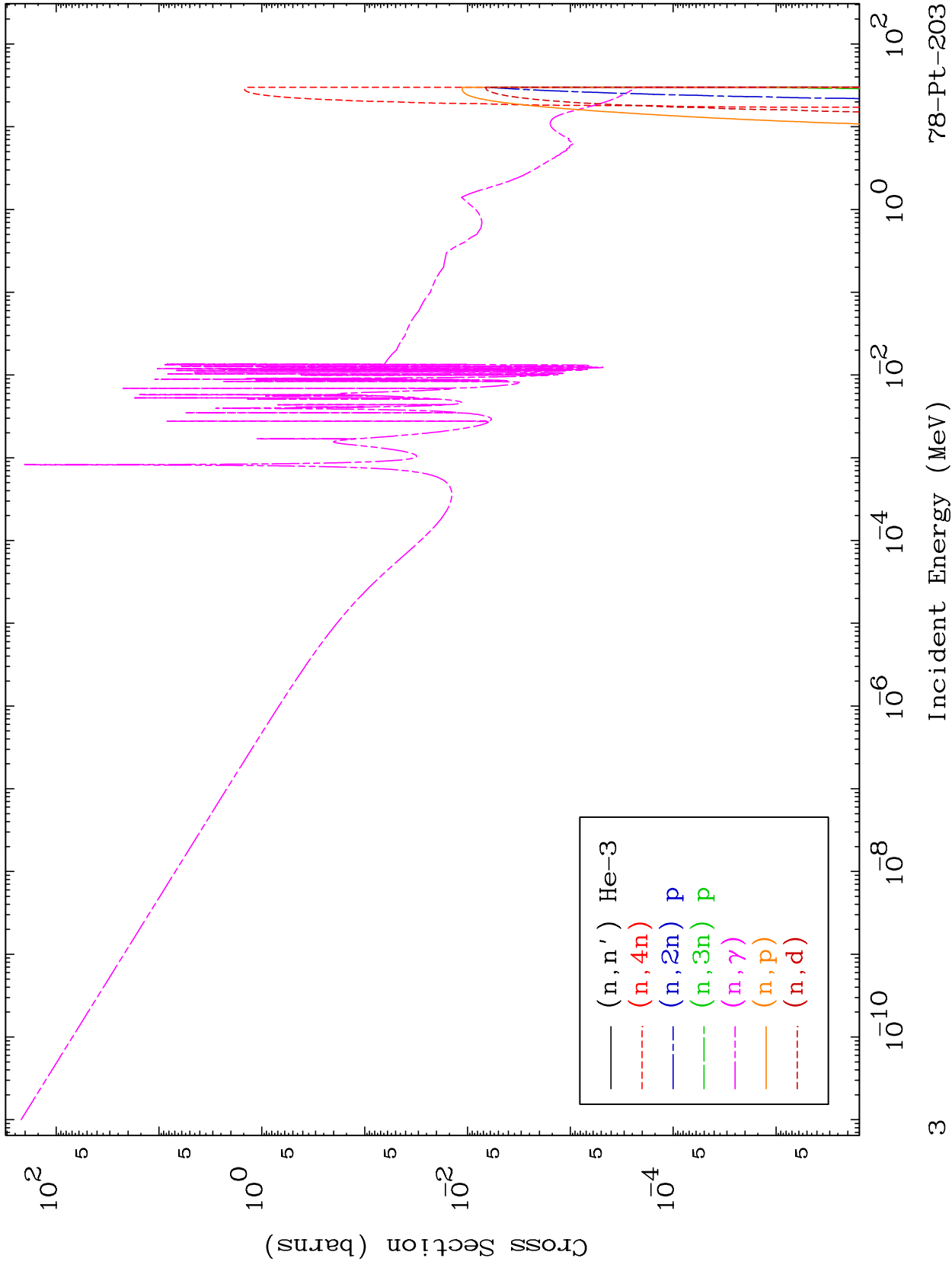




MAT 7864

Neutron Absorption
293 Kelvin Cross Sections

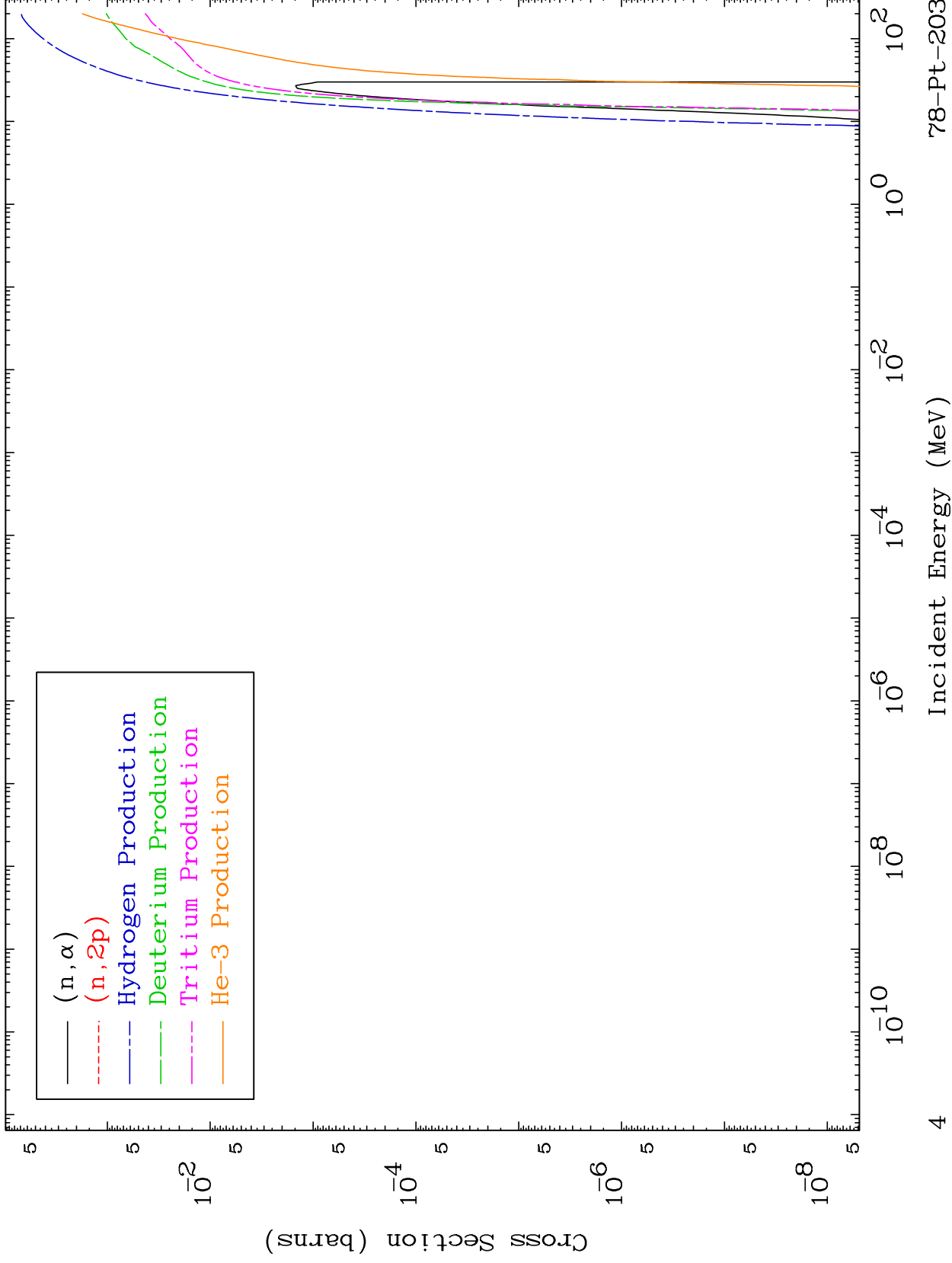
78-Pt-203

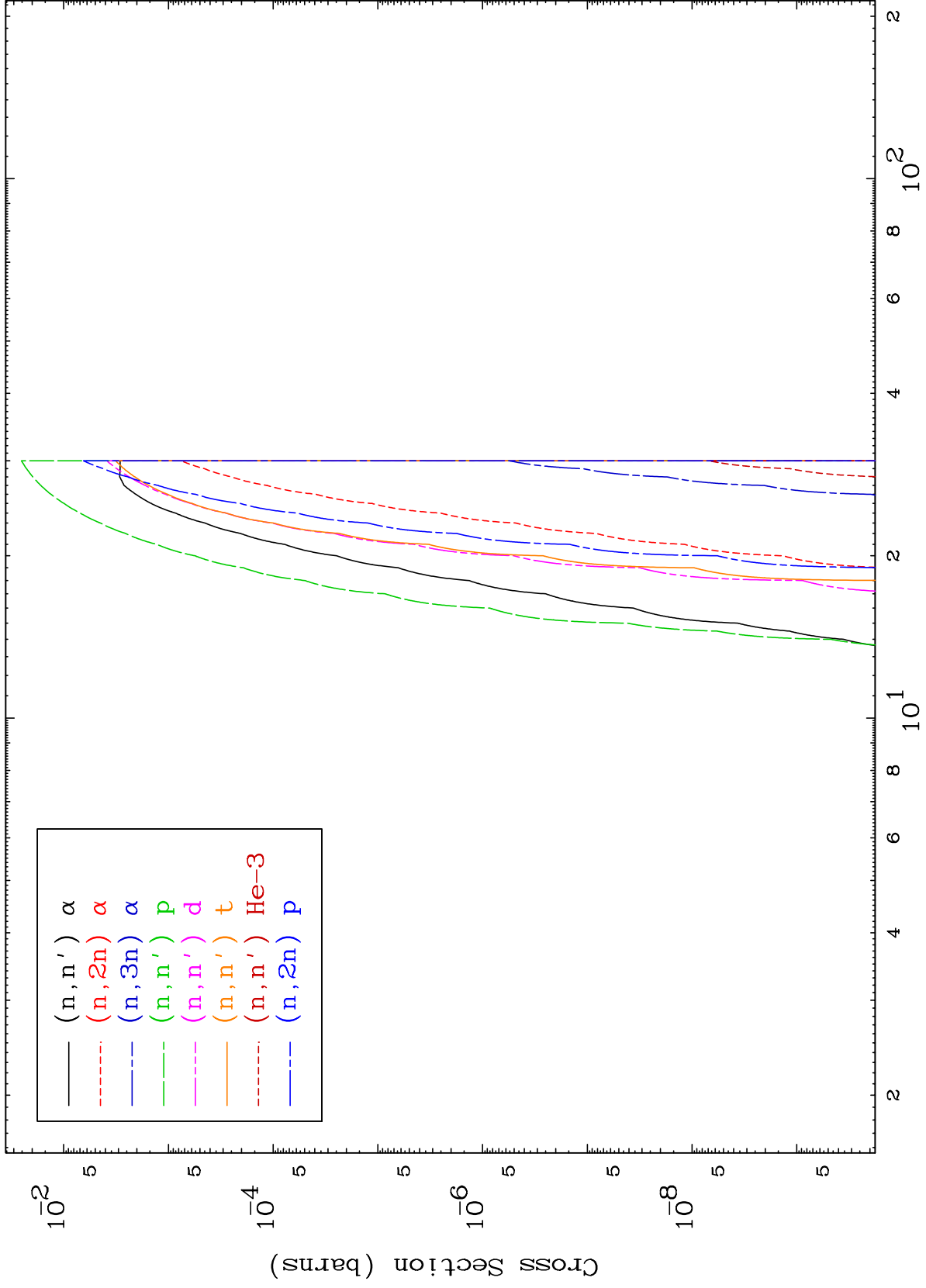


MAT 7864

Neutron Absorption
293 Kelvin Cross Sections

78-Pt-203

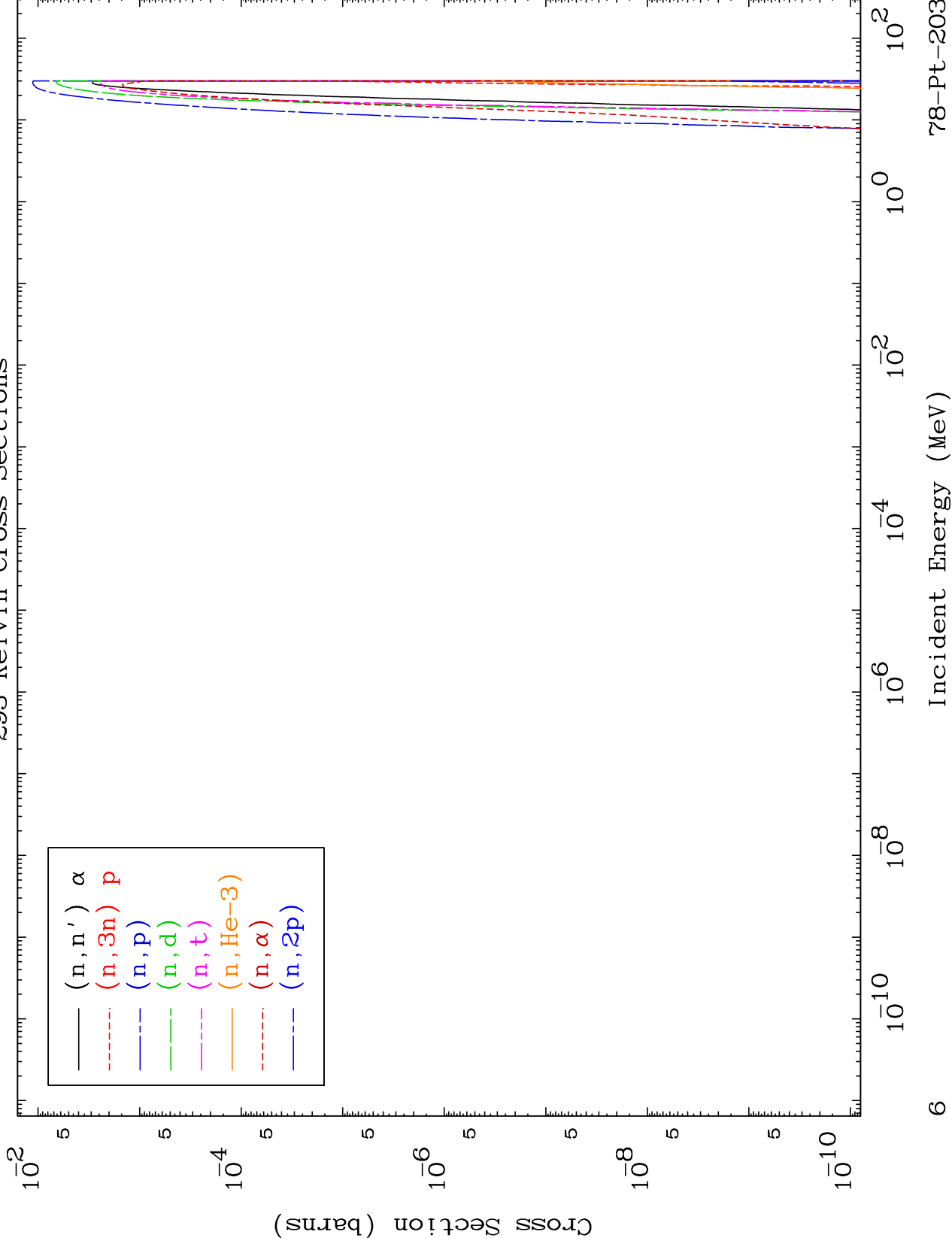


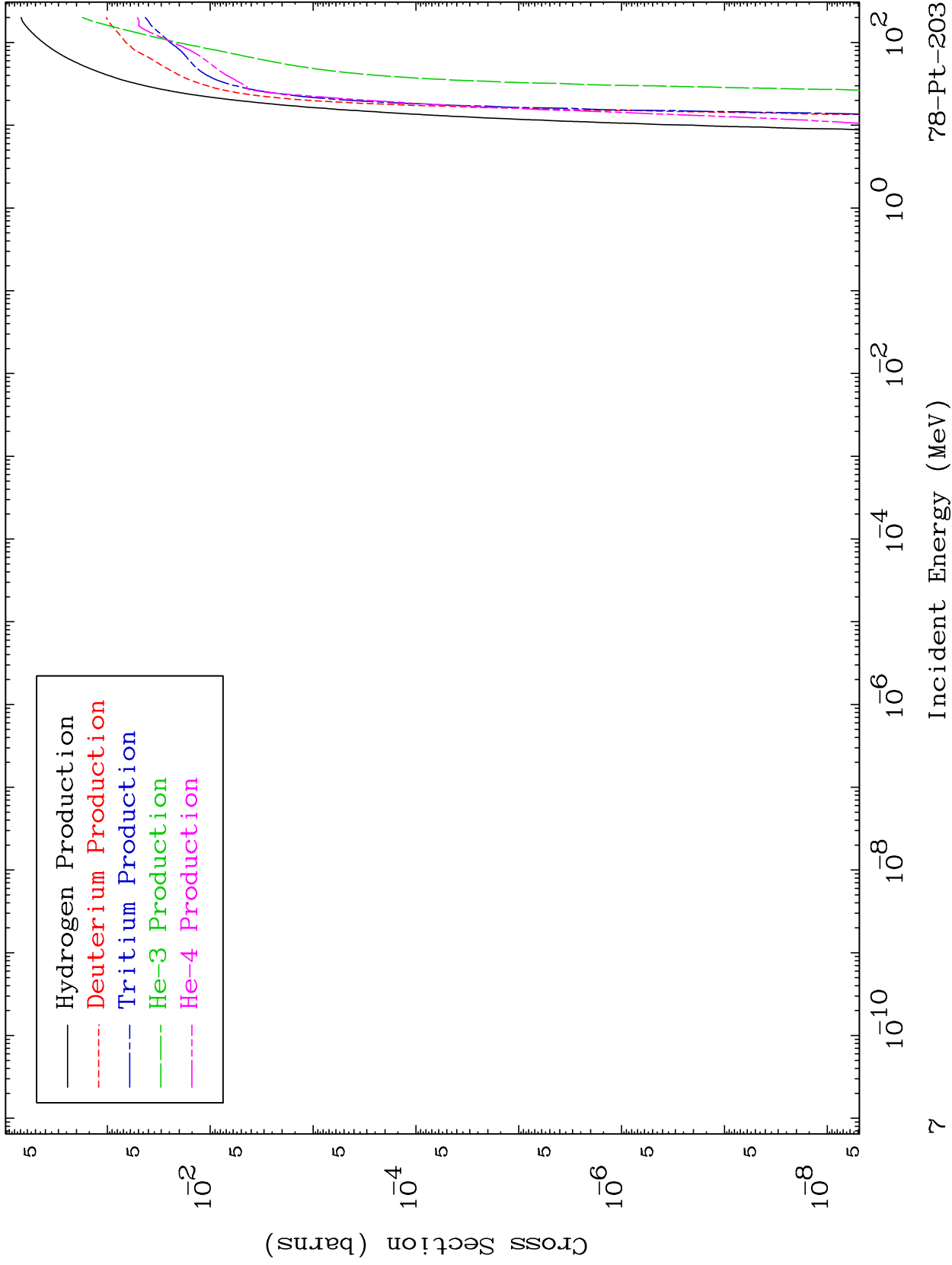


MAT 7864

Charged Particle
293 Kelvin Cross Sections

78-Pt-203



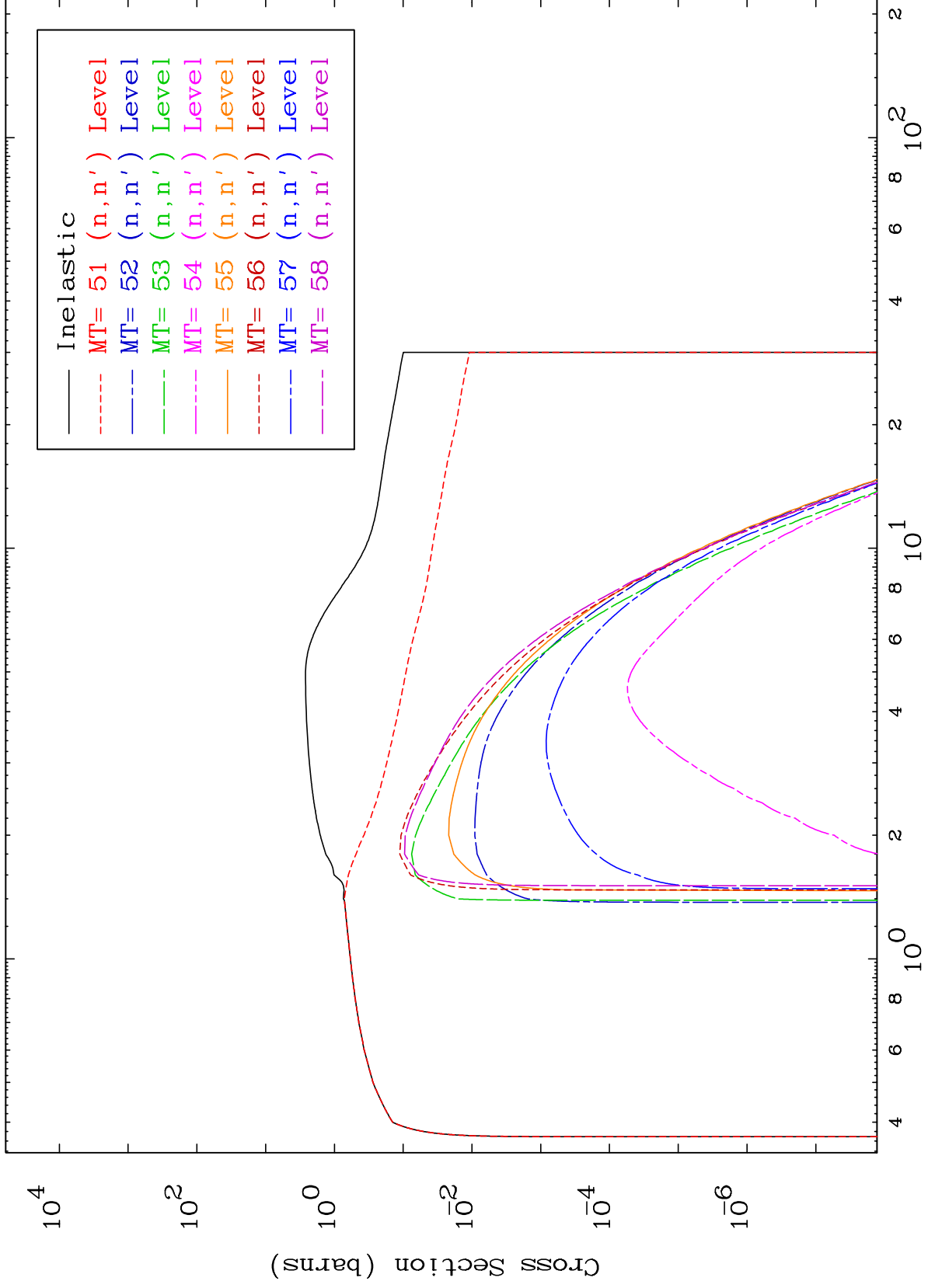


MAT 7864

(n,n') Levels

78-Pt-203

293 Kelvin Cross Sections



8

Incident Energy (MeV)

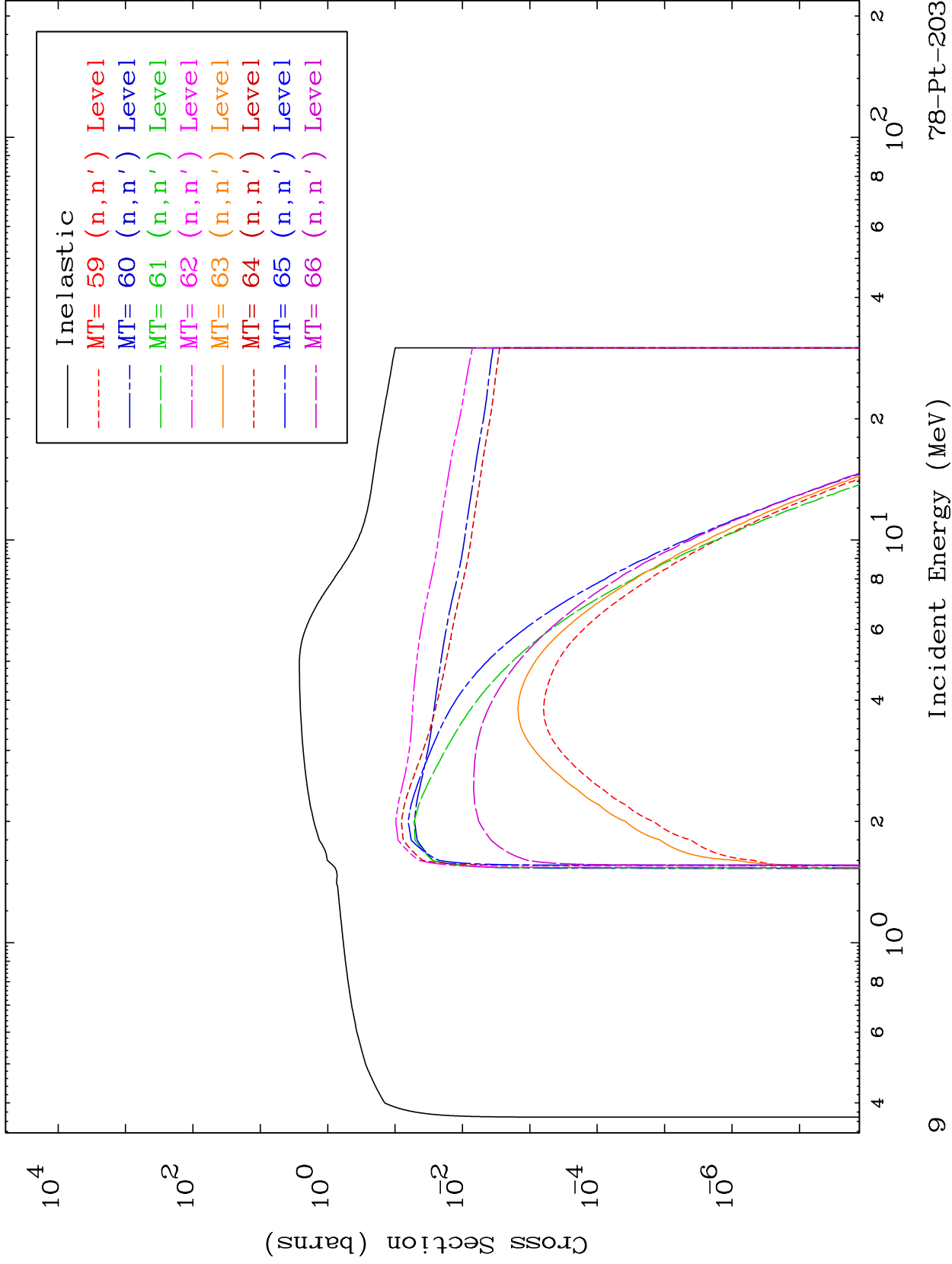
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MAT 7864

(n,n') Levels

78-Pt-203

293 Kelvin Cross Sections

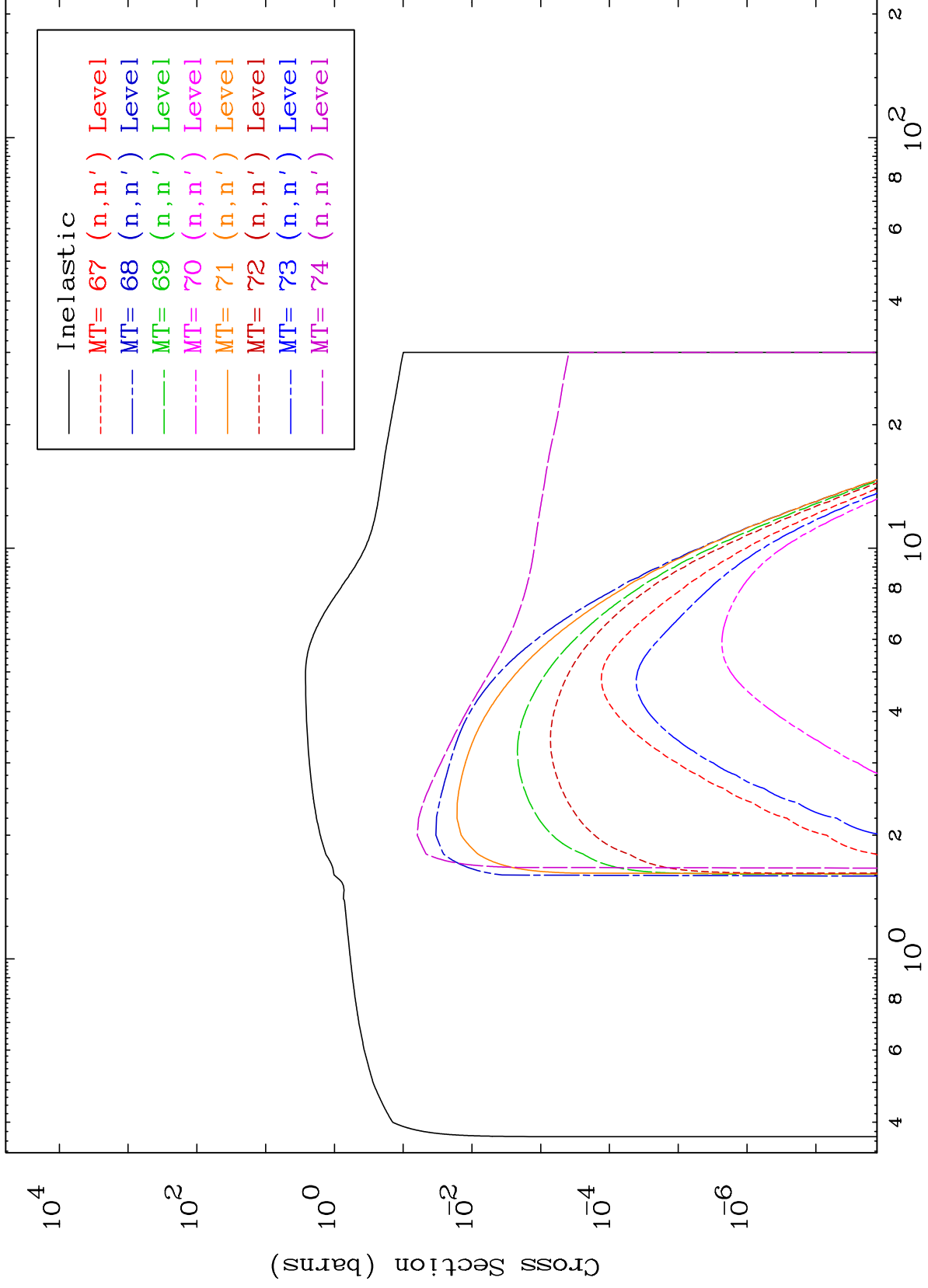


MAT 7864

(n,n') Levels

78-Pt-203

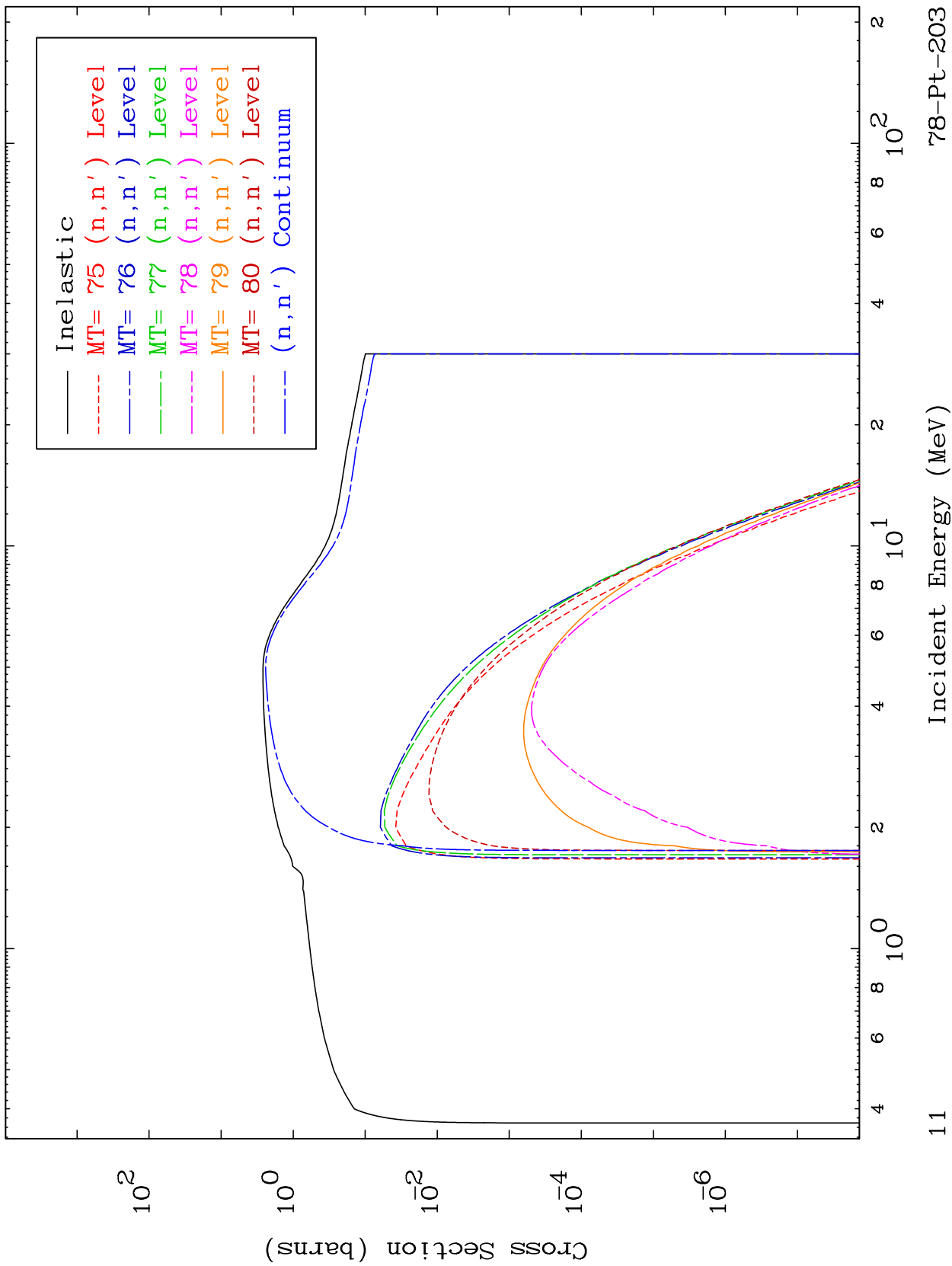
293 Kelvin Cross Sections



10

Incident Energy (MeV)

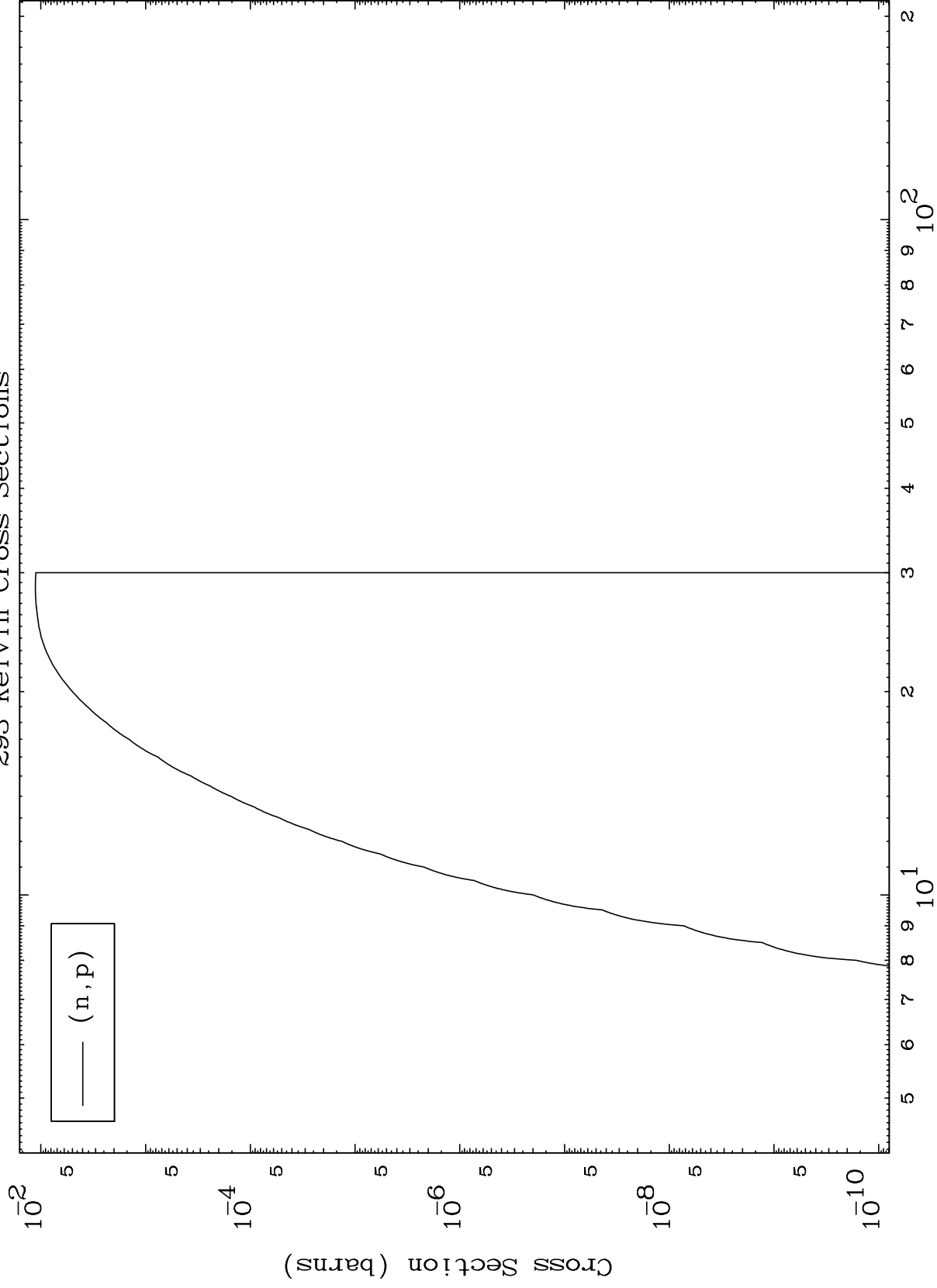
78-Pt-203



MAT 7864

(n,p) Levels
293 Kelvin Cross Sections

78-Pt-203



12

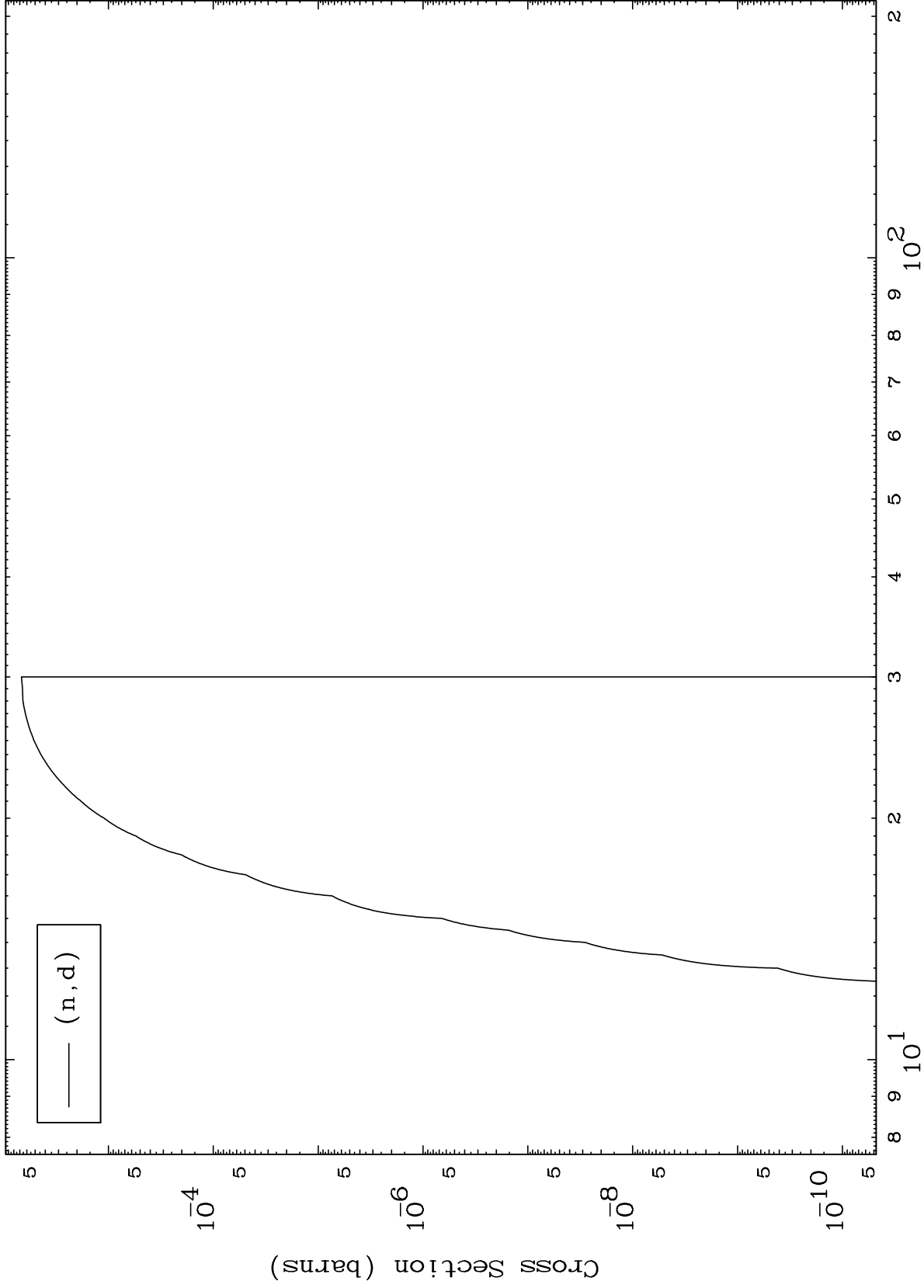
Incident Energy (MeV)

78-Pt-203

MAT 7864

(n,d) Levels
293 Kelvin Cross Sections

78-Pt-203



13

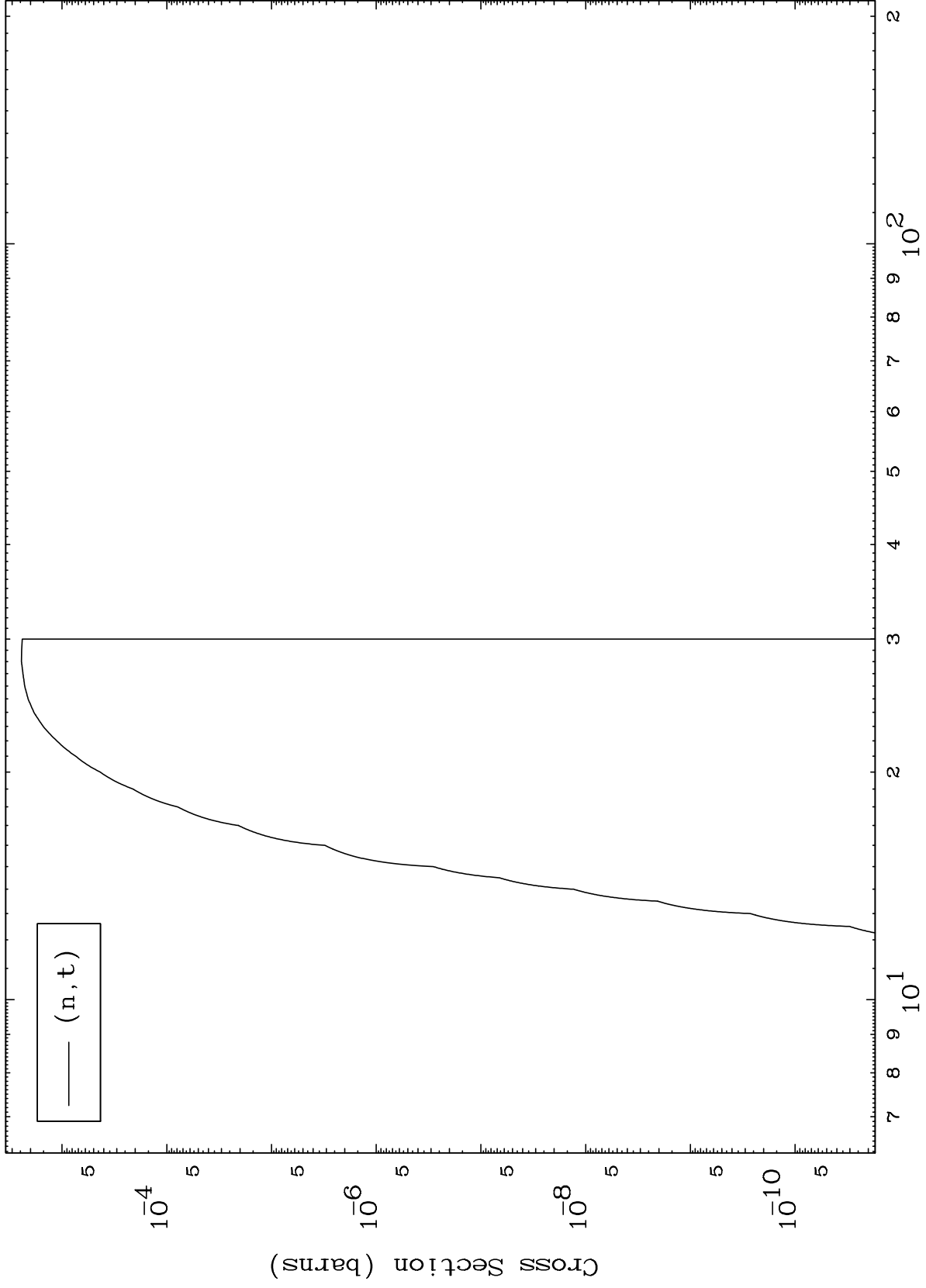
Incident Energy (MeV)

78-Pt-203

MAT 7864

(n,t) Levels
293 Kelvin Cross Sections

78-Pt-203



14

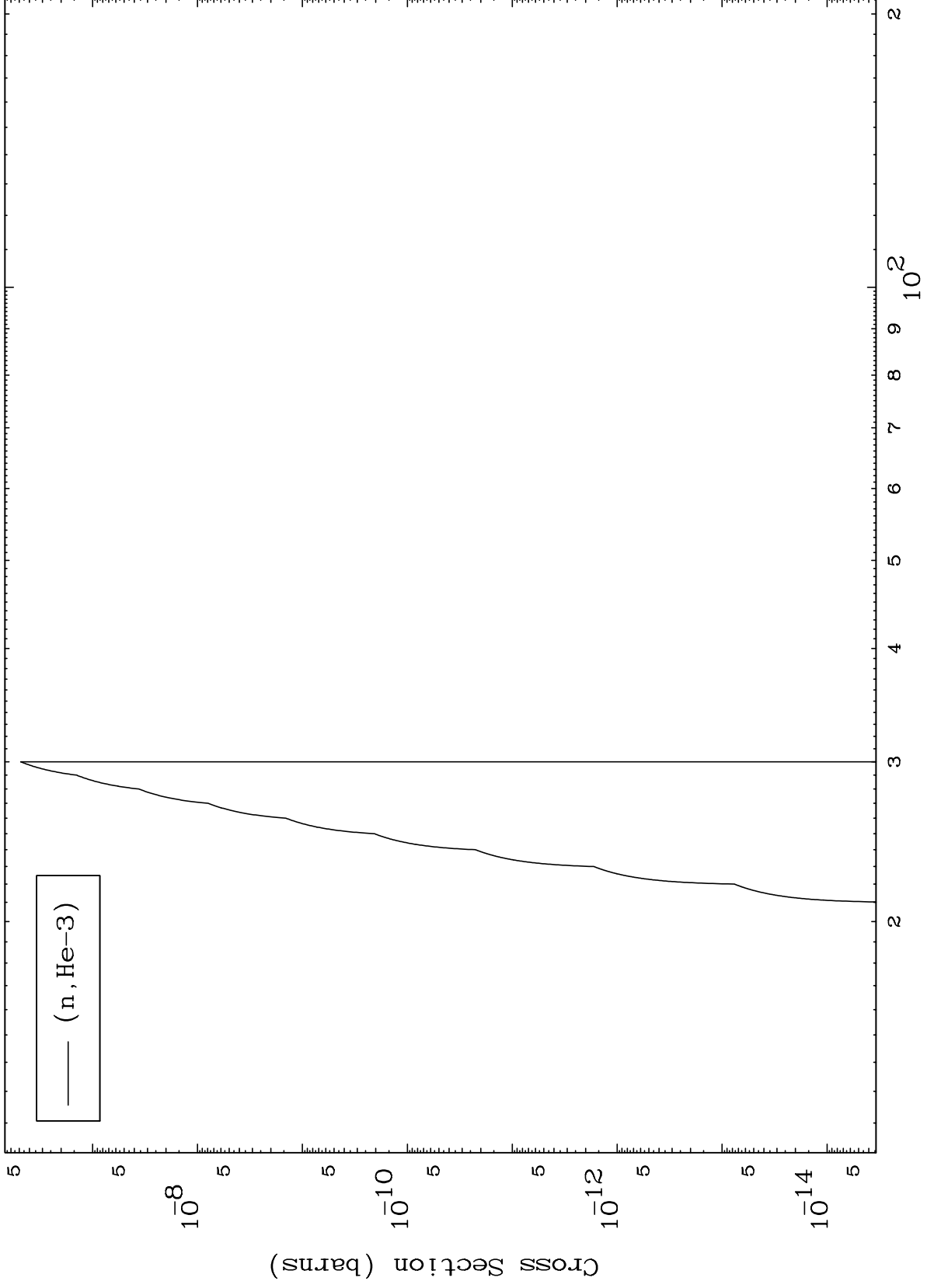
Incident Energy (MeV)

78-Pt-203

MAT 7864

(n,He3) Levels
293 Kelvin Cross Sections

78-Pt-203



15

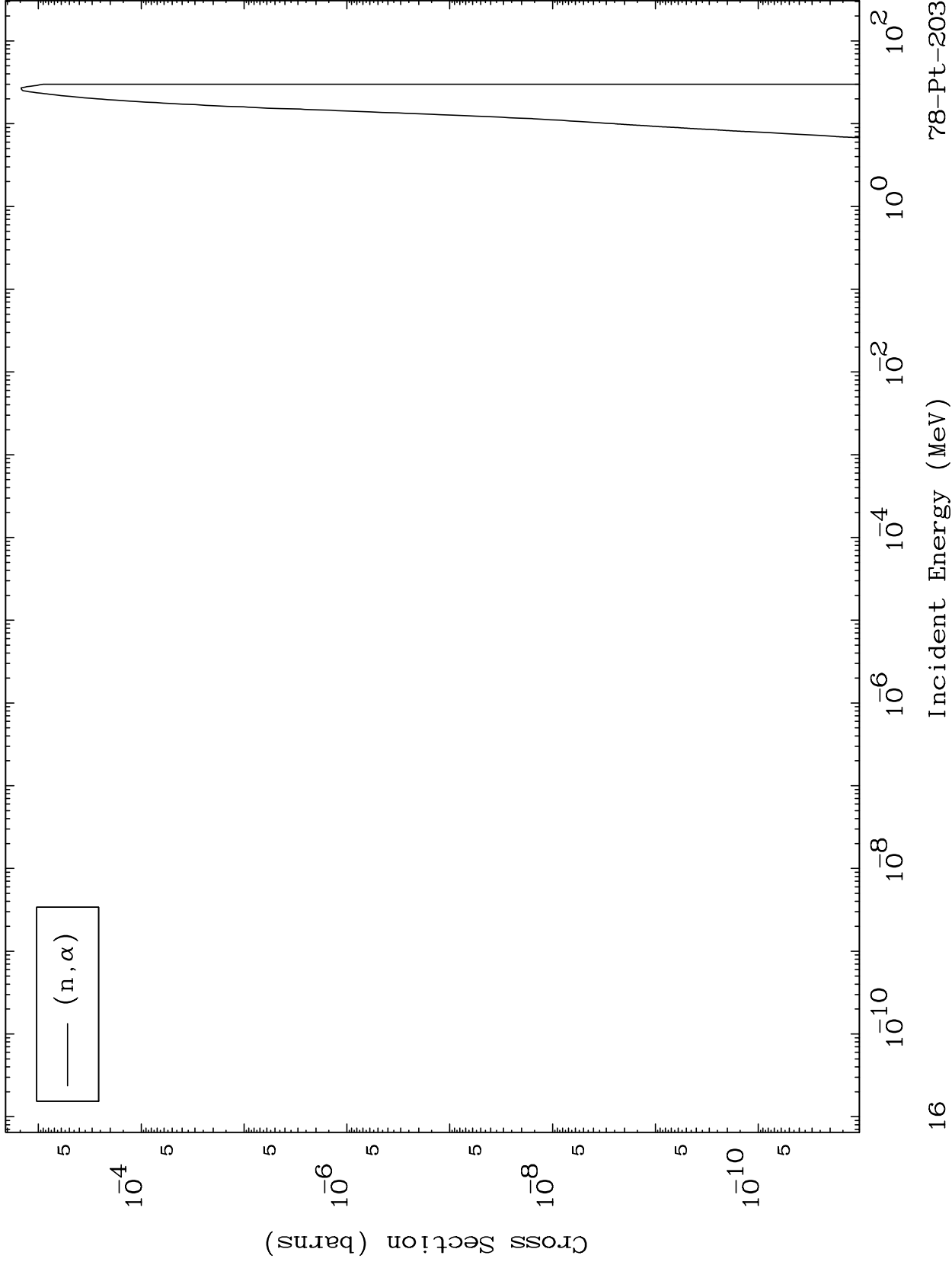
Incident Energy (MeV)

78-Pt-203

MAT 7864

(n, α) Levels
293 Kelvin Cross Sections

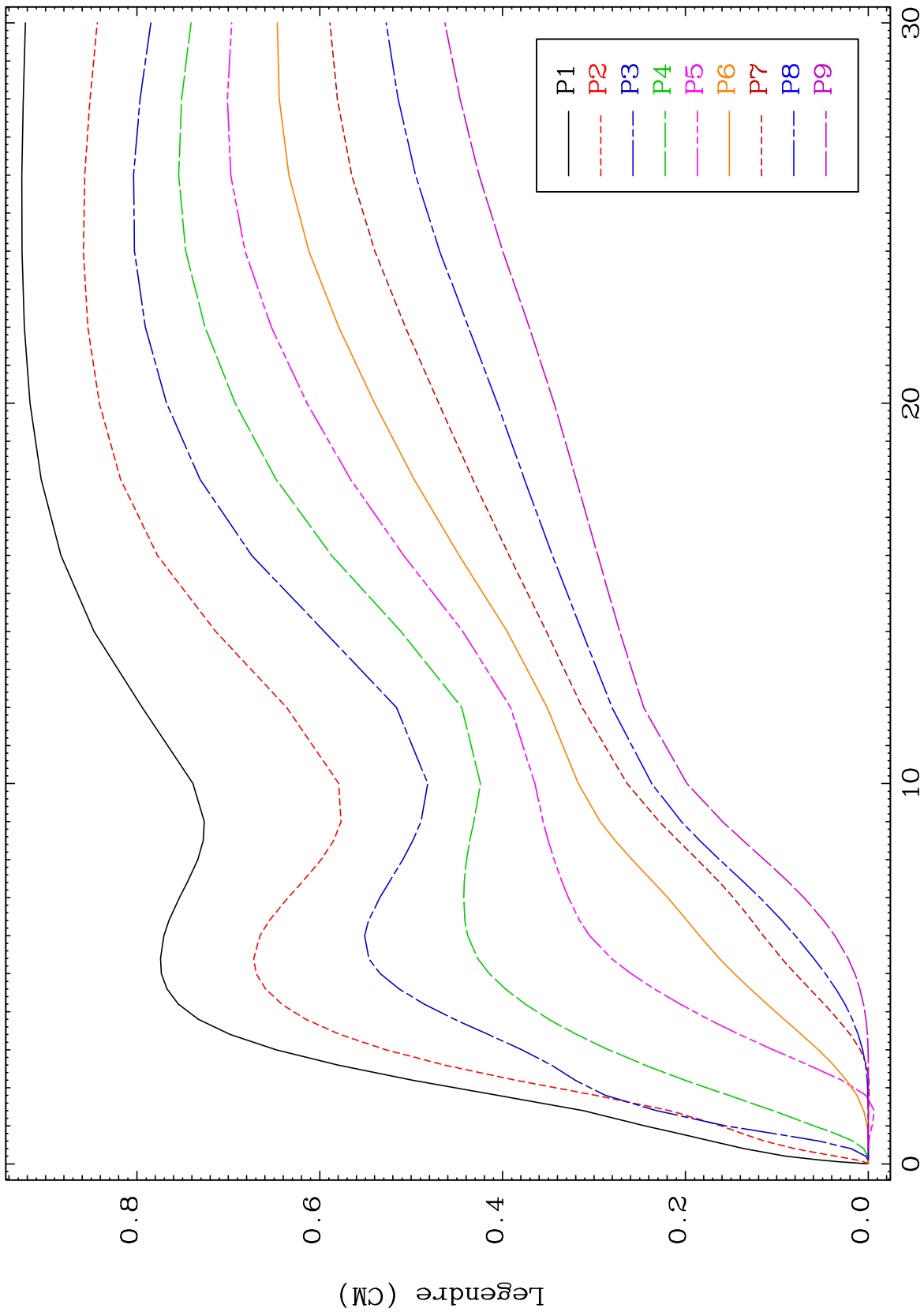
78-Pt-203



MAT 7864

78-Pt-203

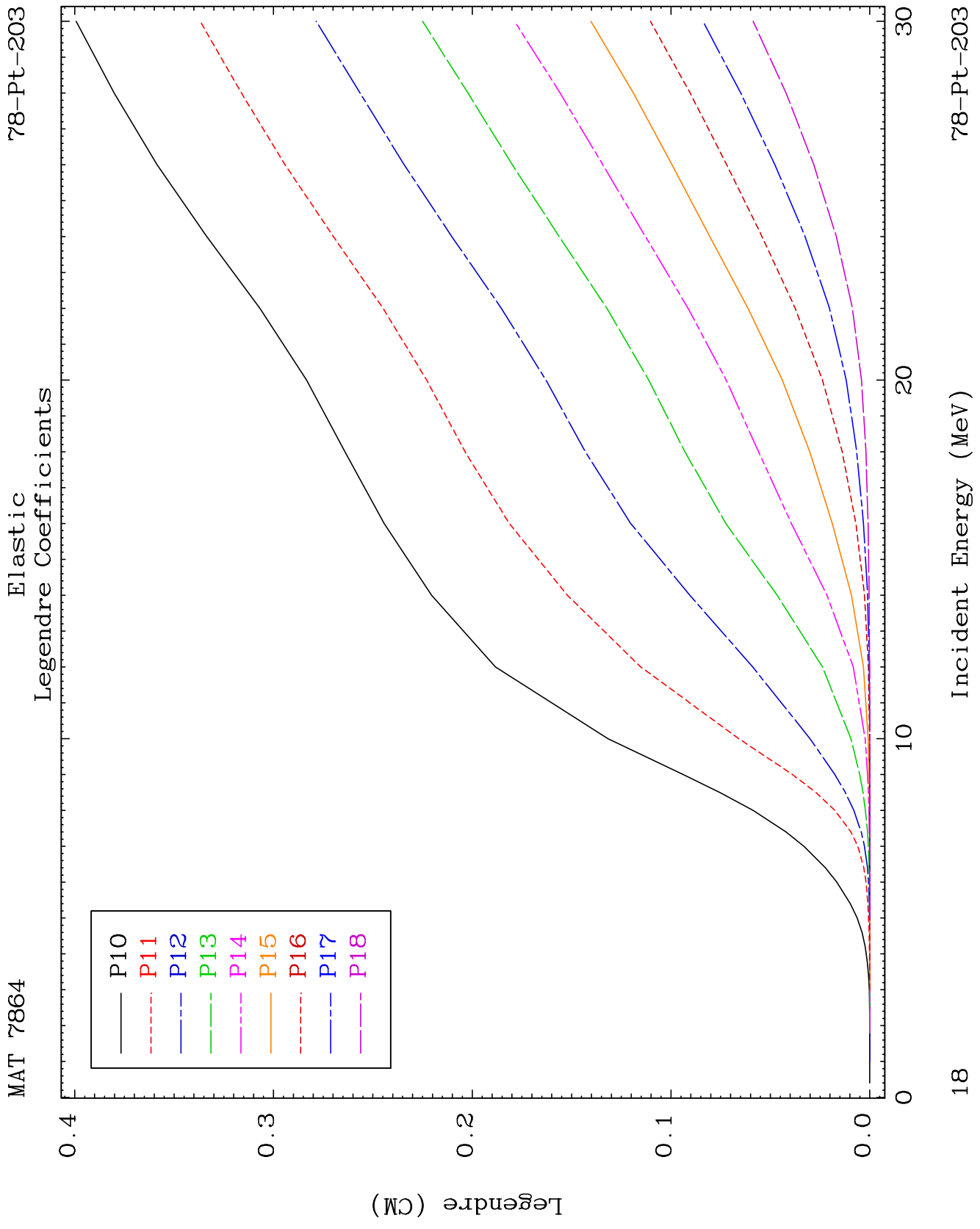
Elastic Legendre Coefficients



17

Incident Energy (MeV)

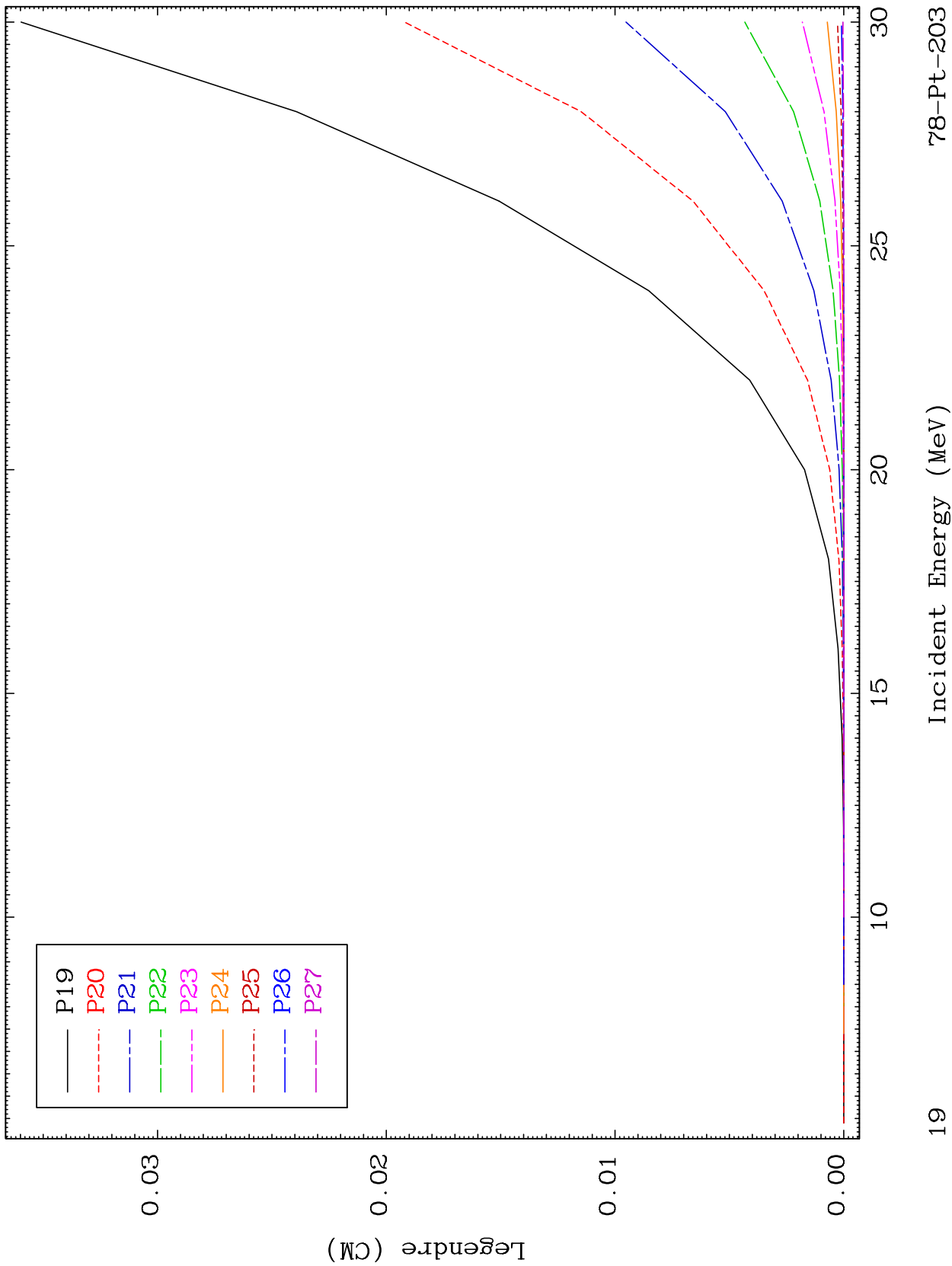
78-Pt-203



MAT 7864

Elastic Legendre Coefficients

78-Pt-203



19

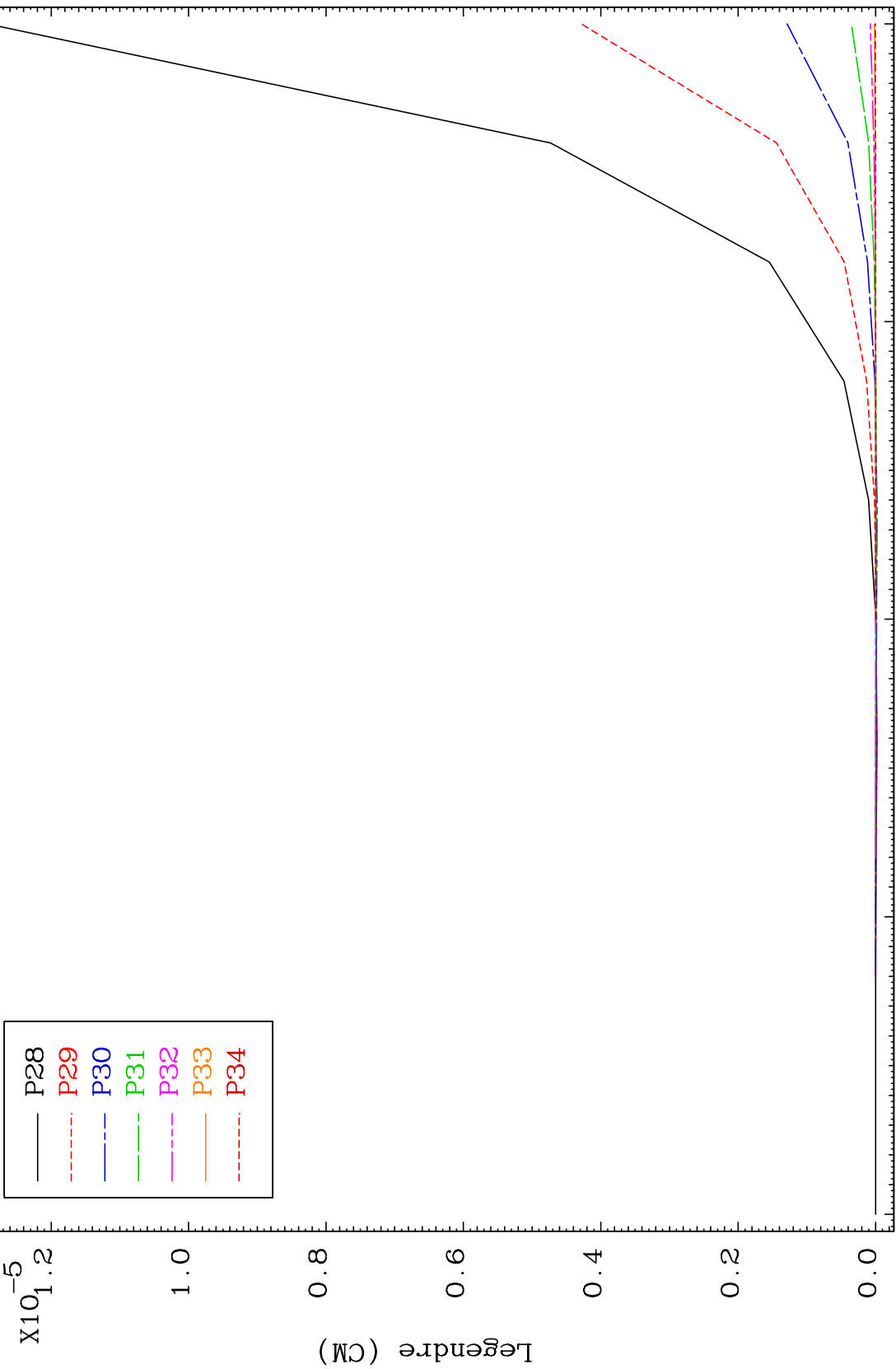
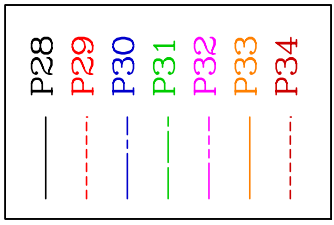
Incident Energy (MeV)

78-Pt-203

MAT 7864

Elastic Legendre Coefficients

78-Pt-203



30

25

20

15

10

Incident Energy (MeV)

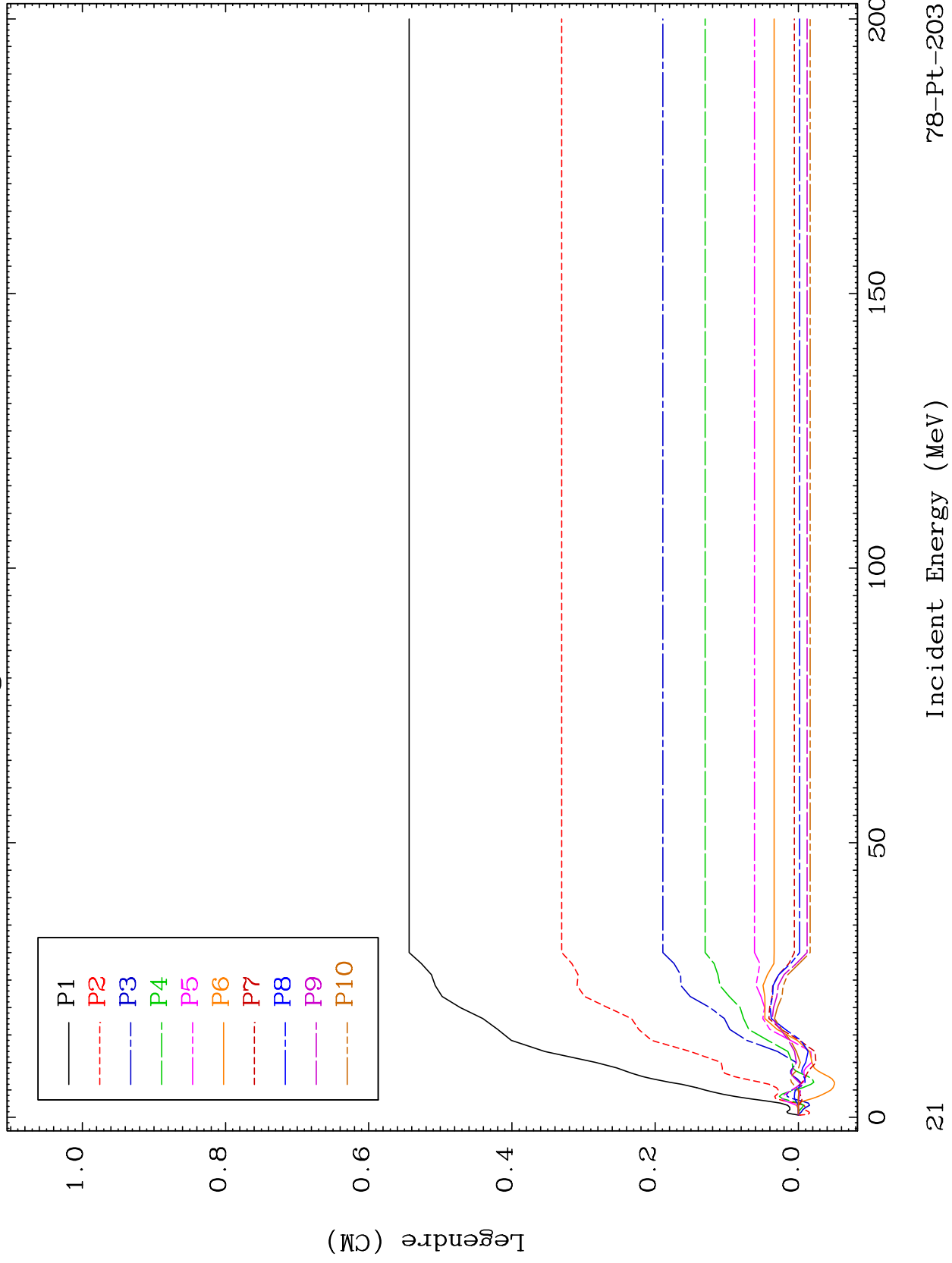
78-Pt-203

20

MAT 7864

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

78-Pt-203



21

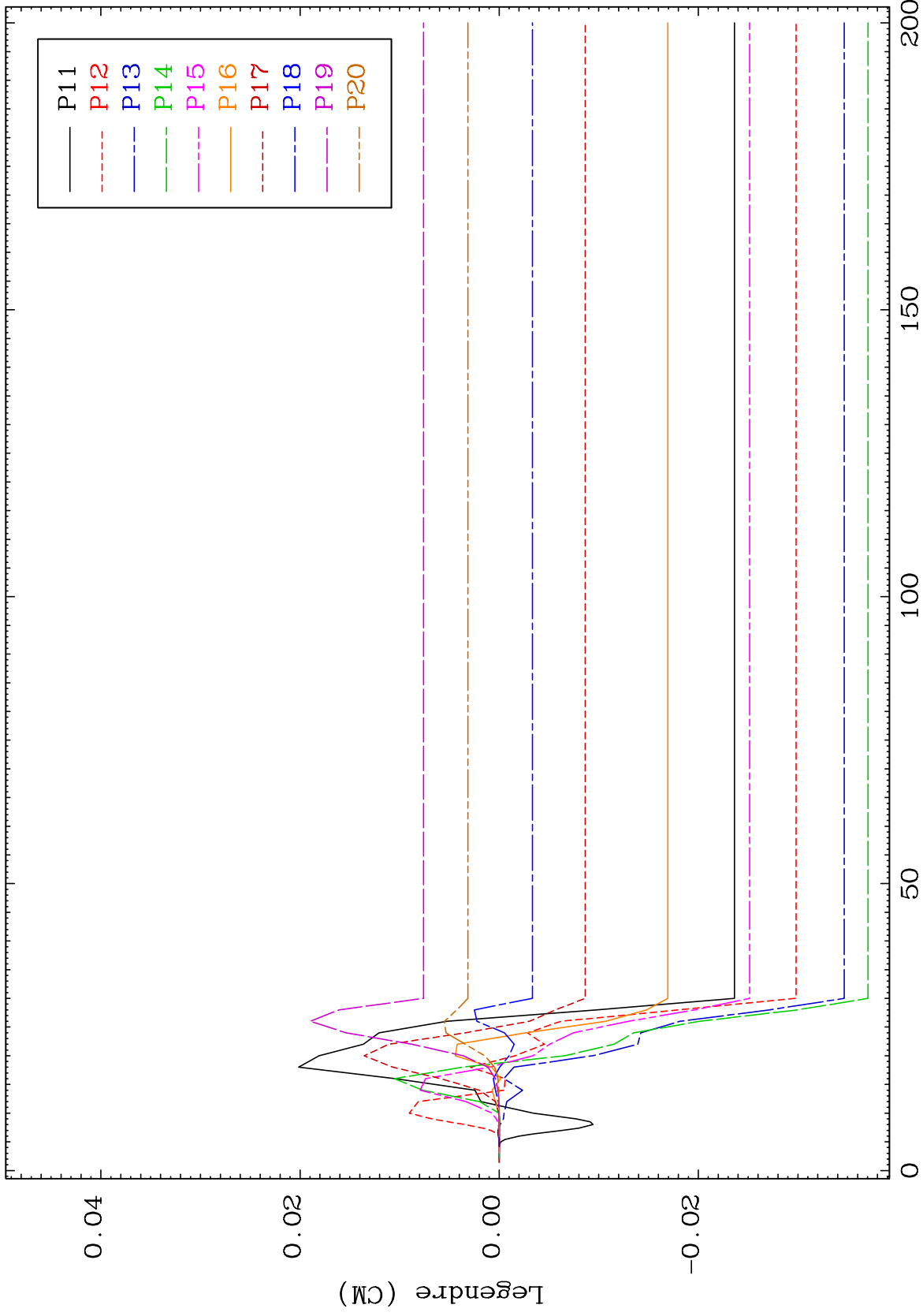
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



22

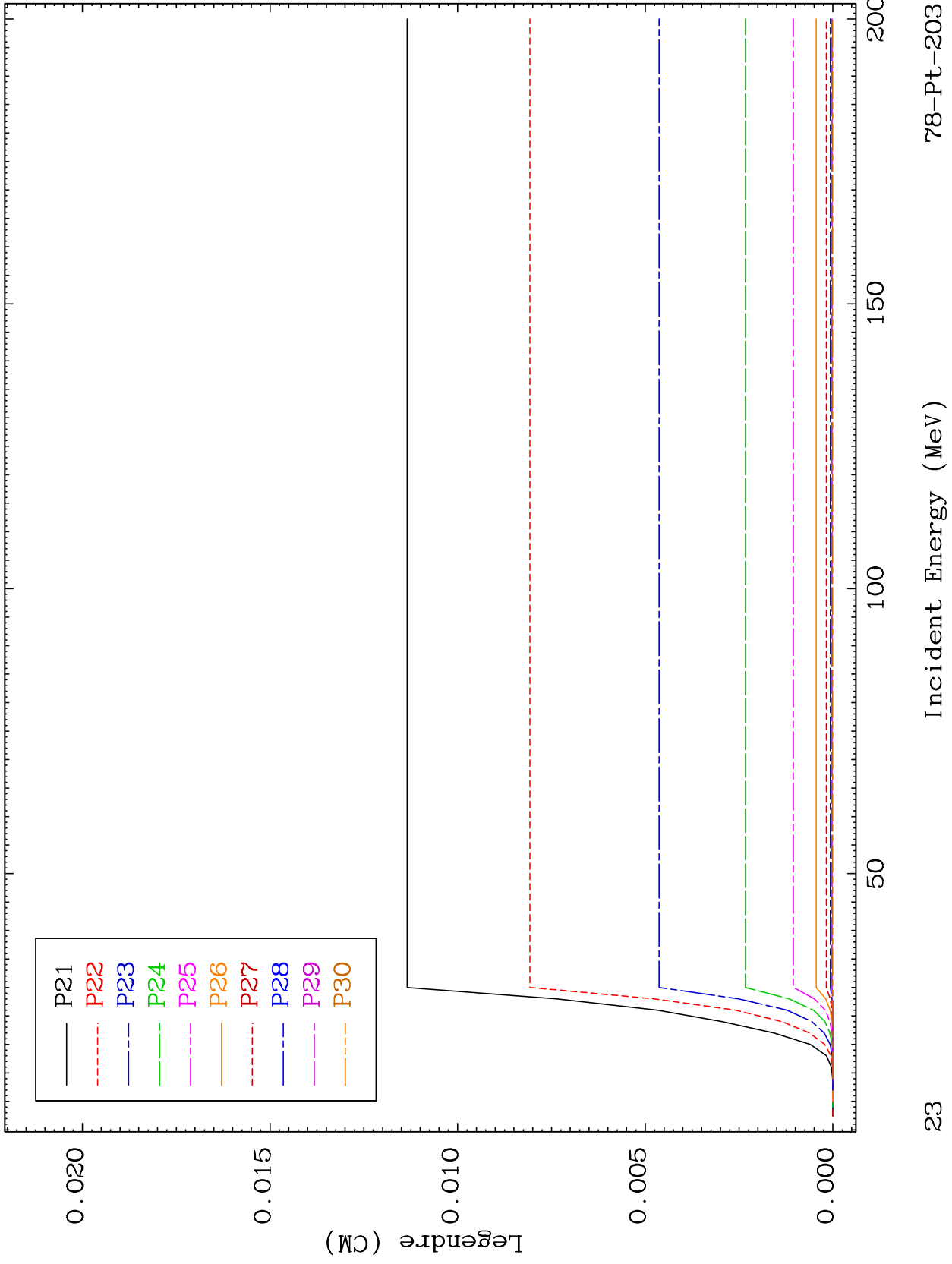
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

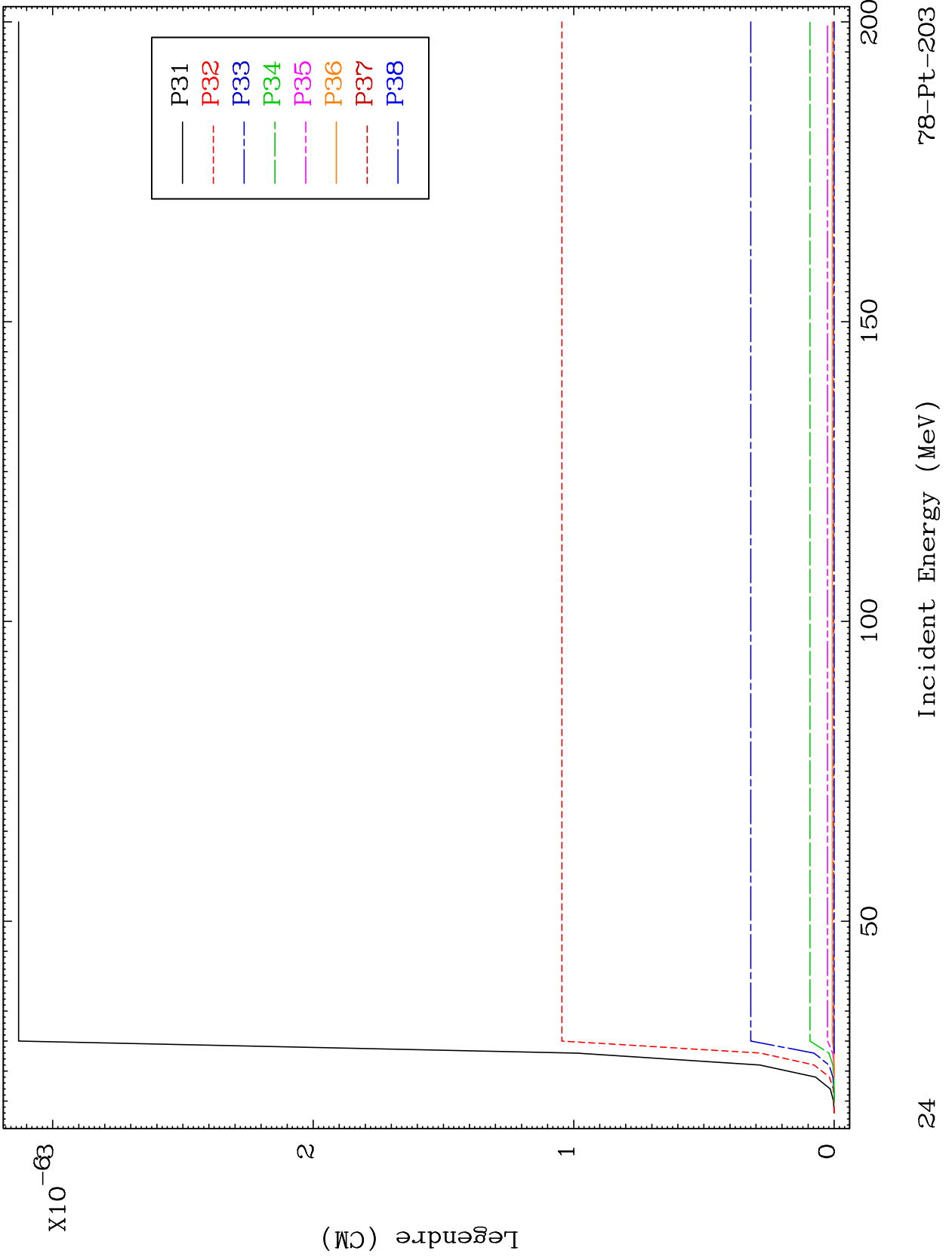
78-Pt-203



MAT 7864

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

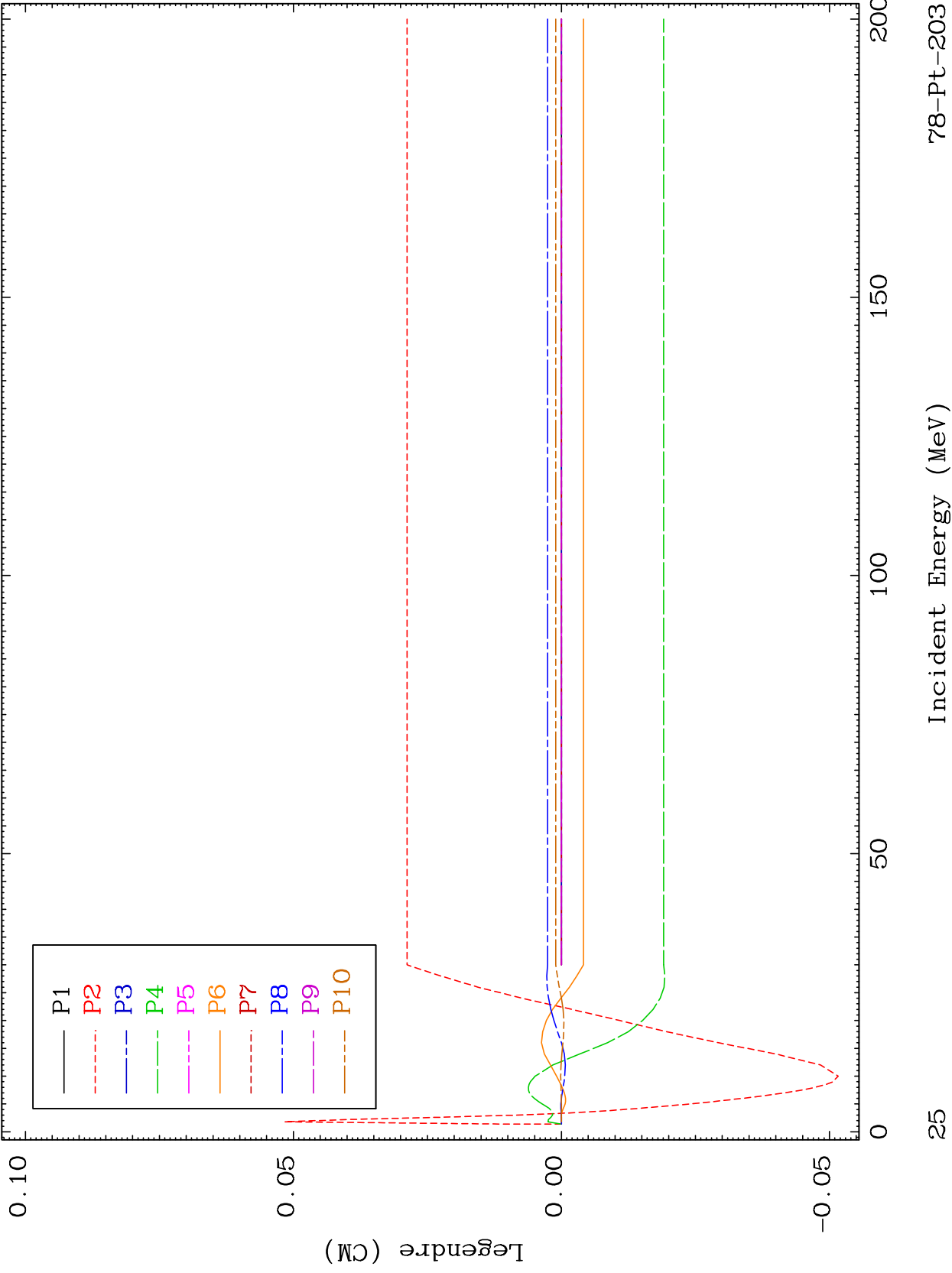
78-Pt-203



MAT 7864

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

78-Pt-203



78-Pt-203

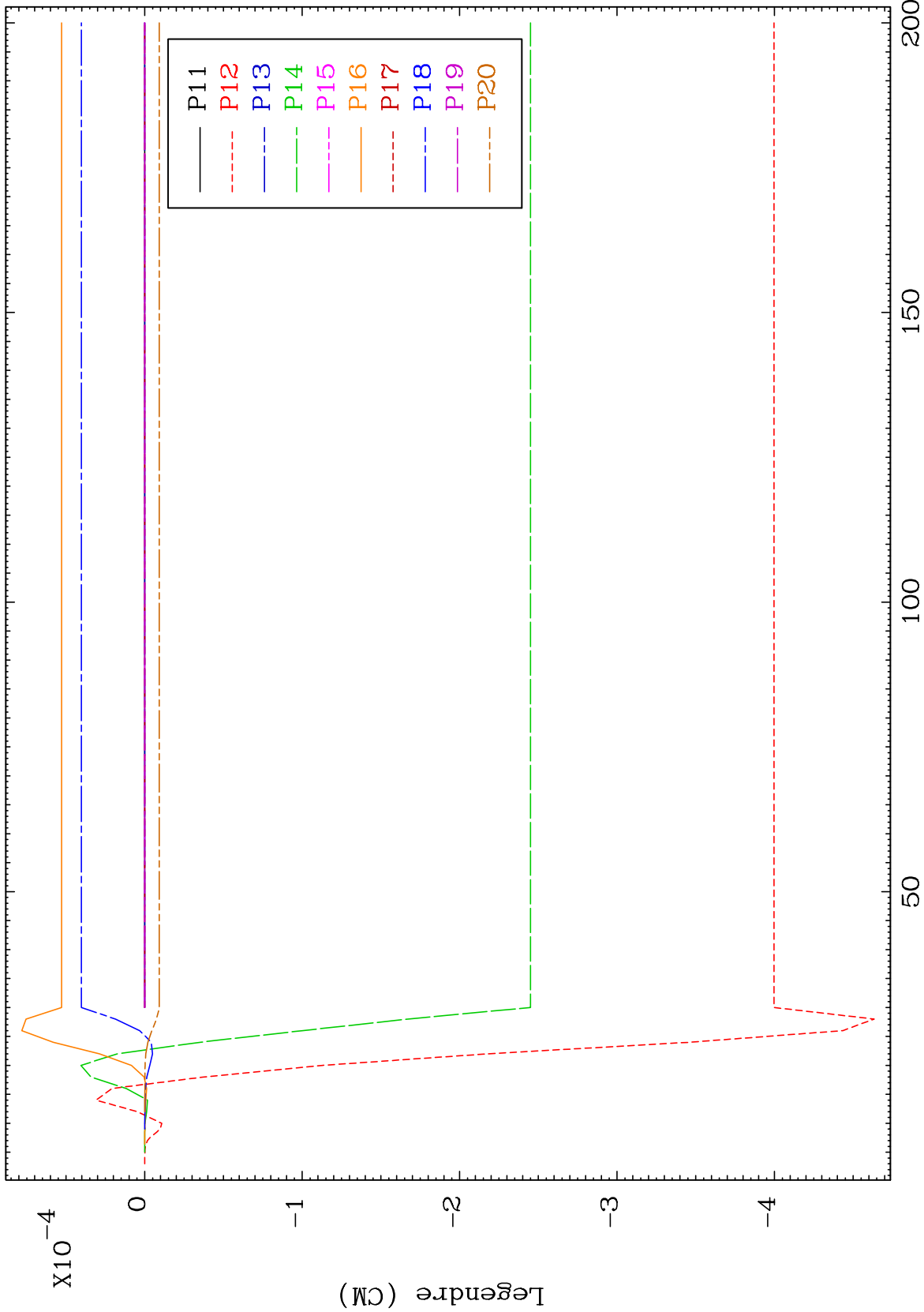
Incident Energy (MeV)

25

MAT 7864

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

78-Pt-203



26

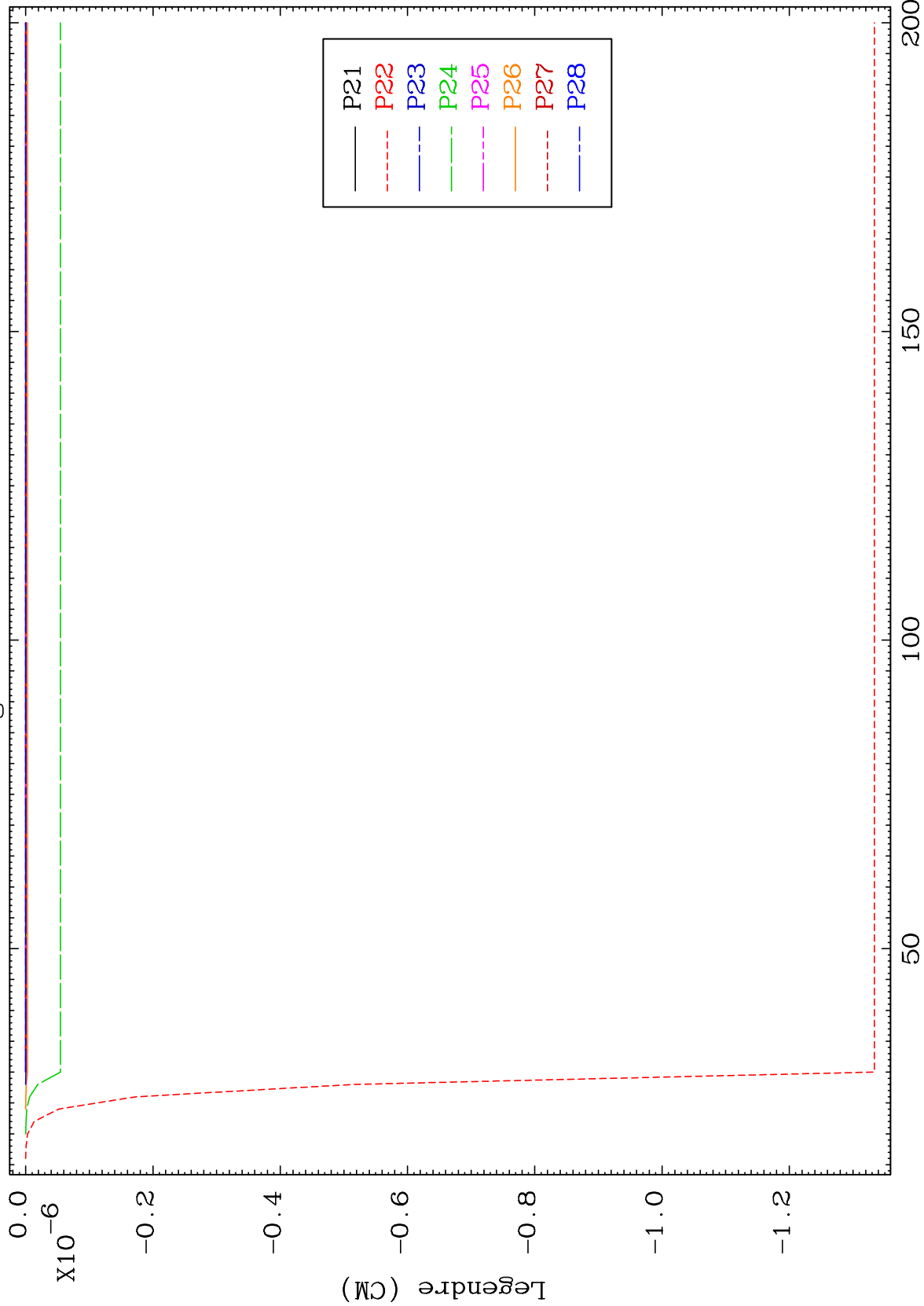
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

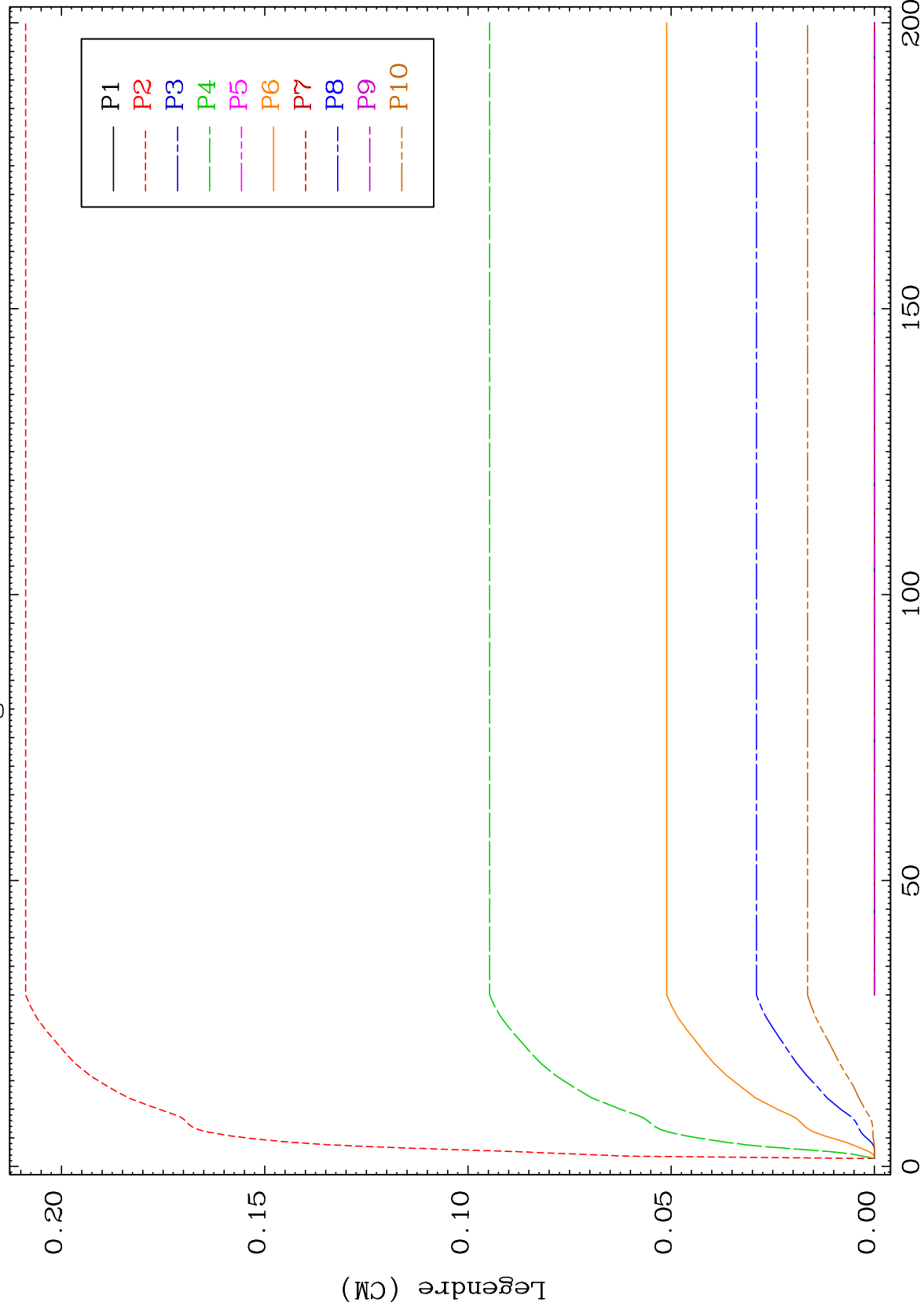
78-Pt-203



MAT 7864

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

78-Pt-203



28

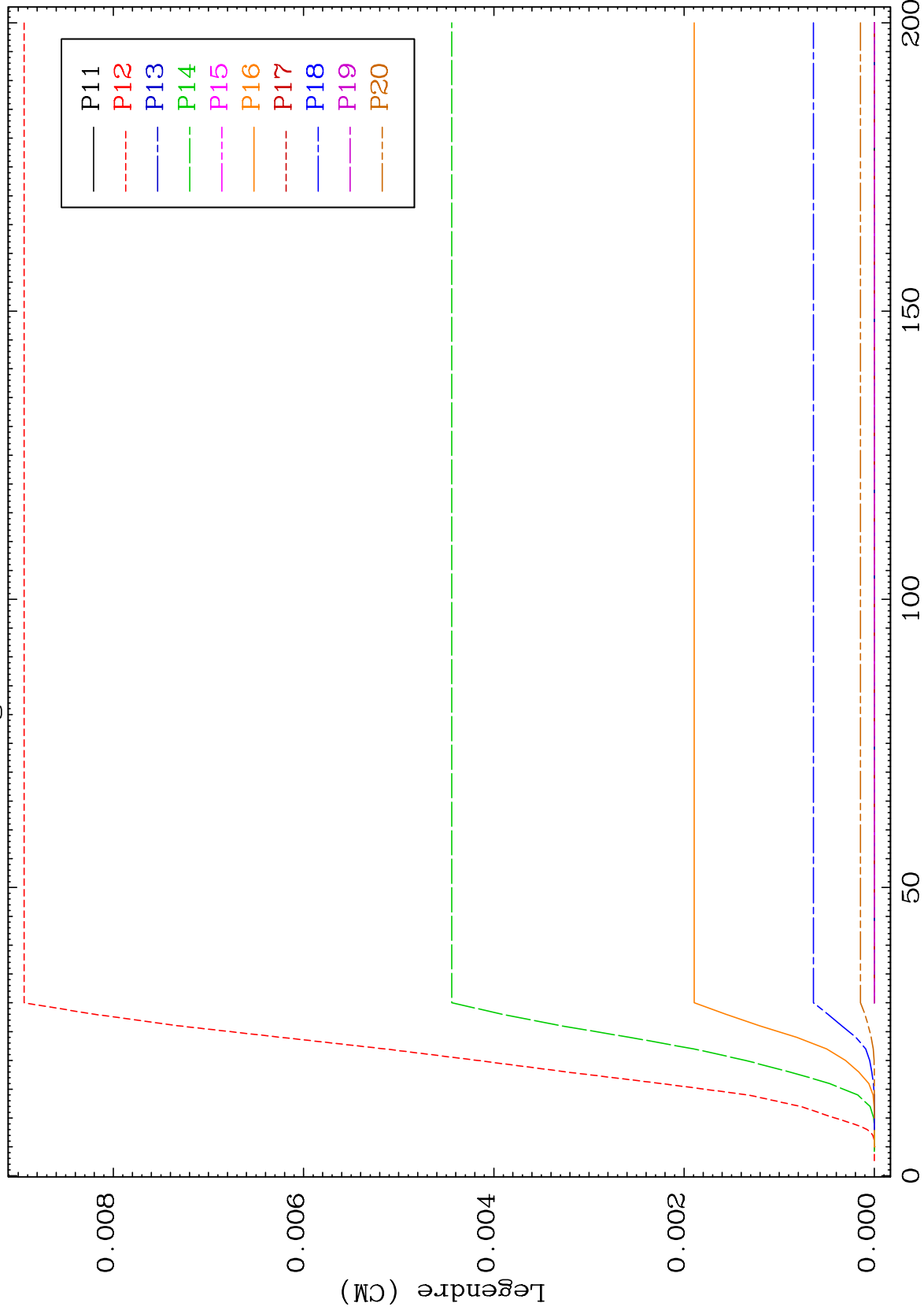
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

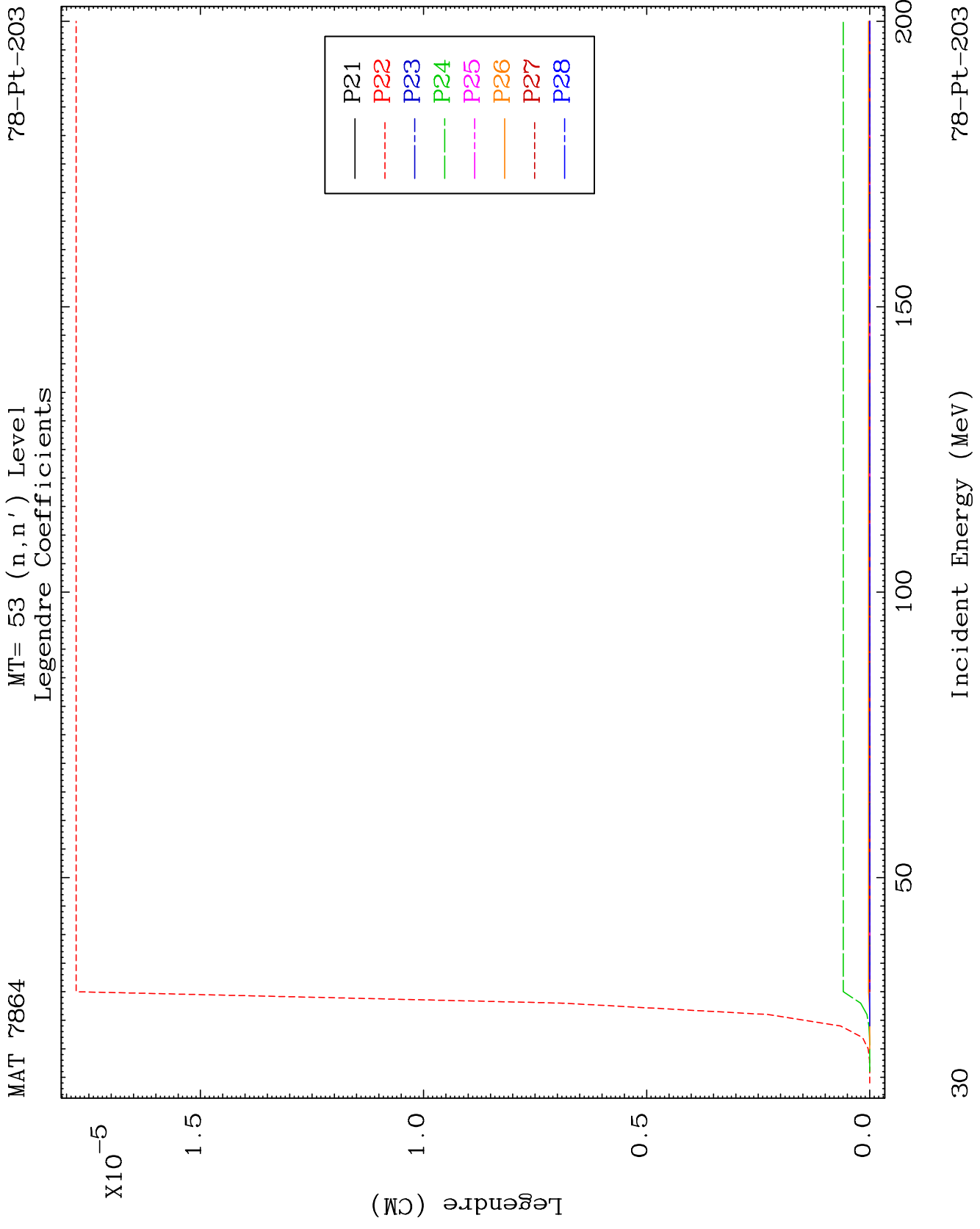
78-Pt-203



29

Incident Energy (MeV)

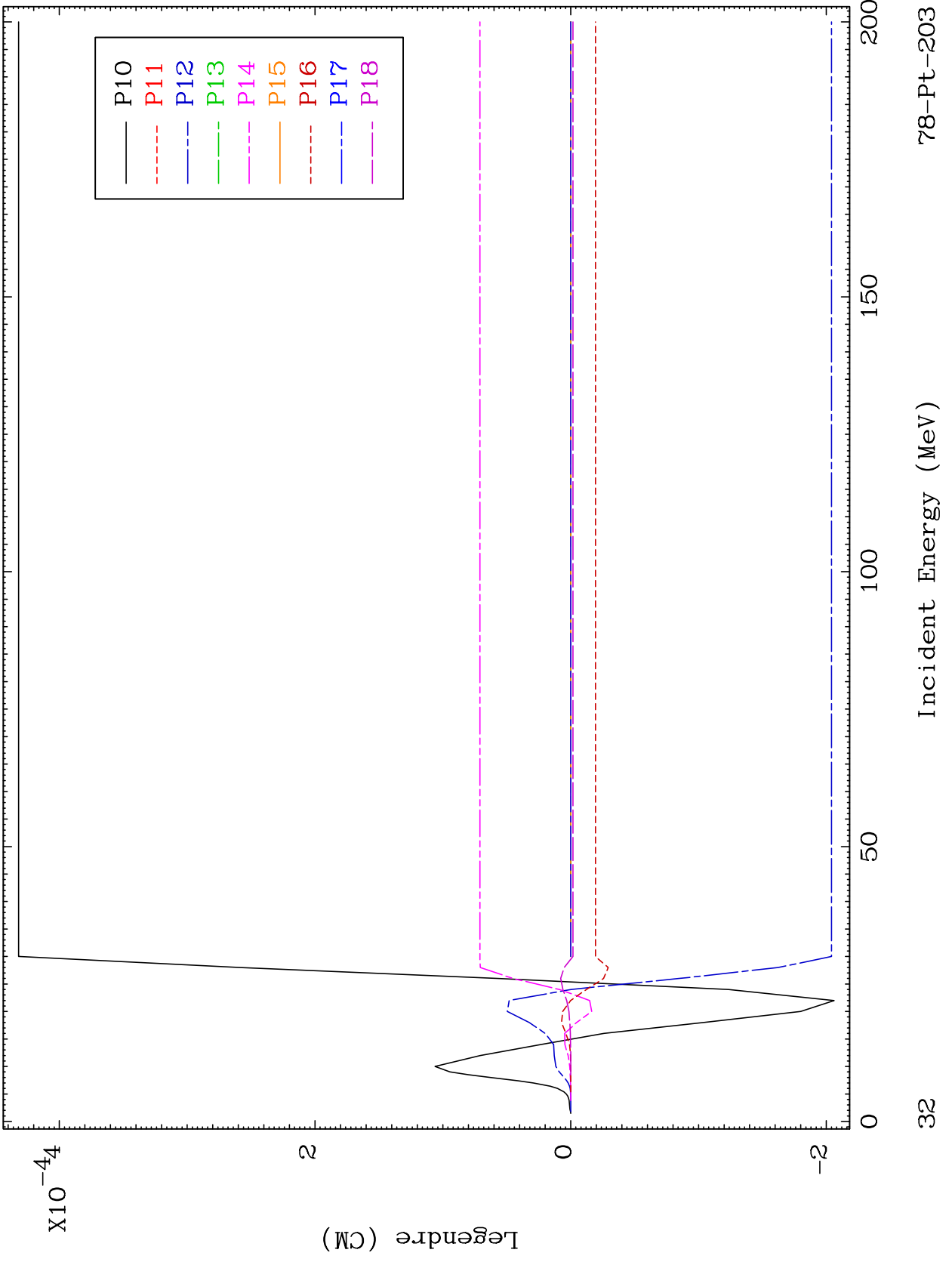
78-Pt-203



MAT 7864

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

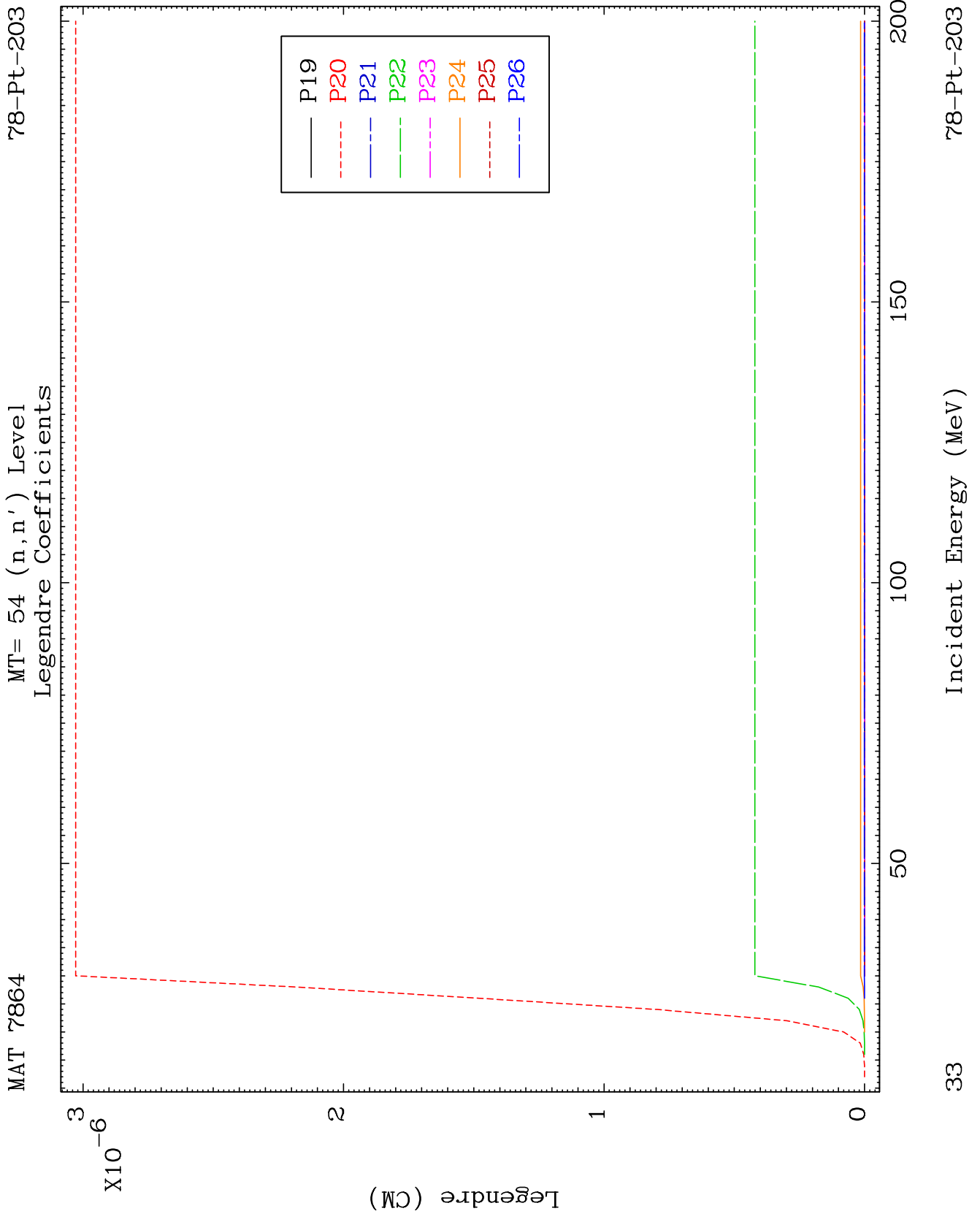
78-Pt-203



32

Incident Energy (MeV)

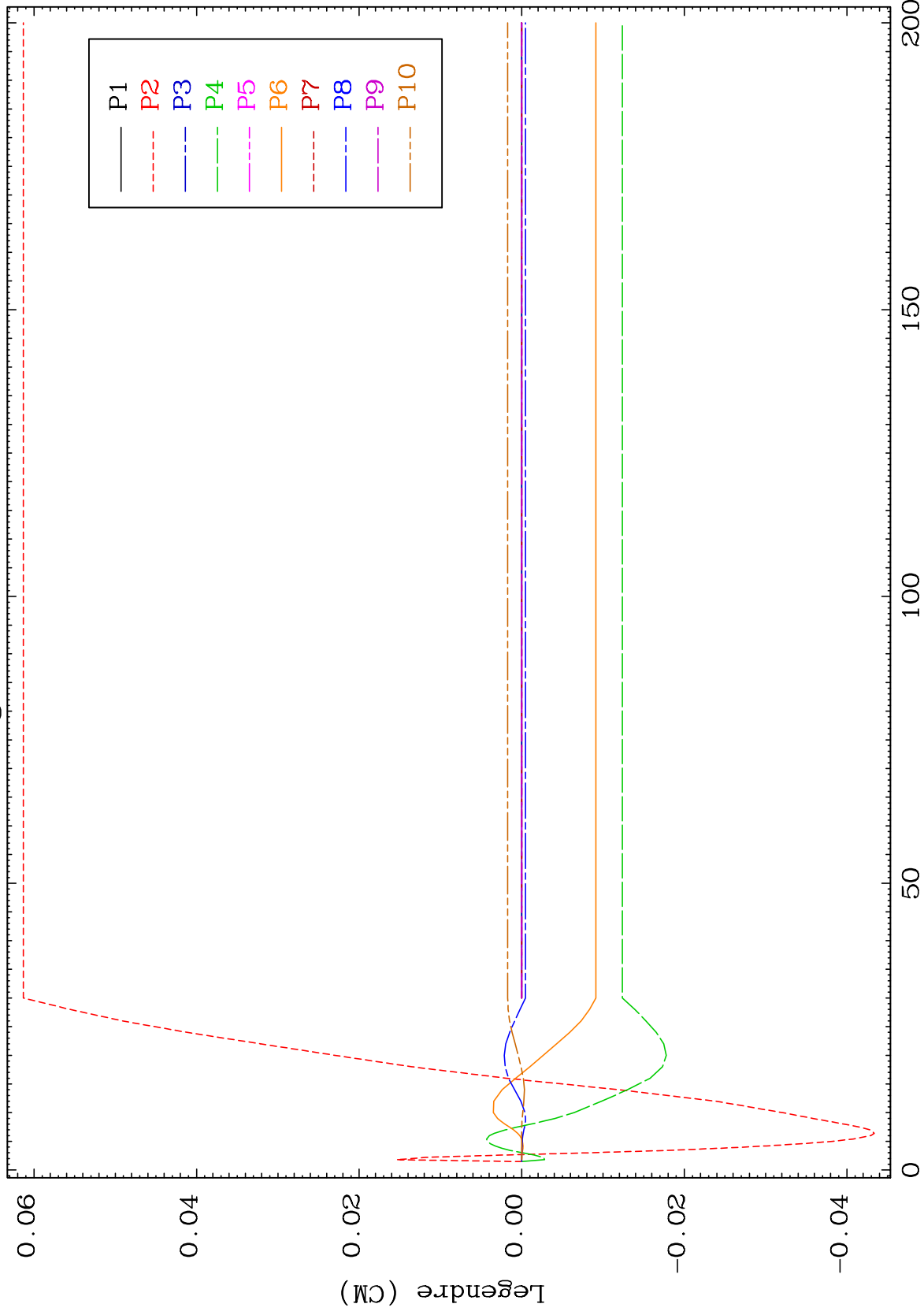
78-Pt-203



MAT 7864

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

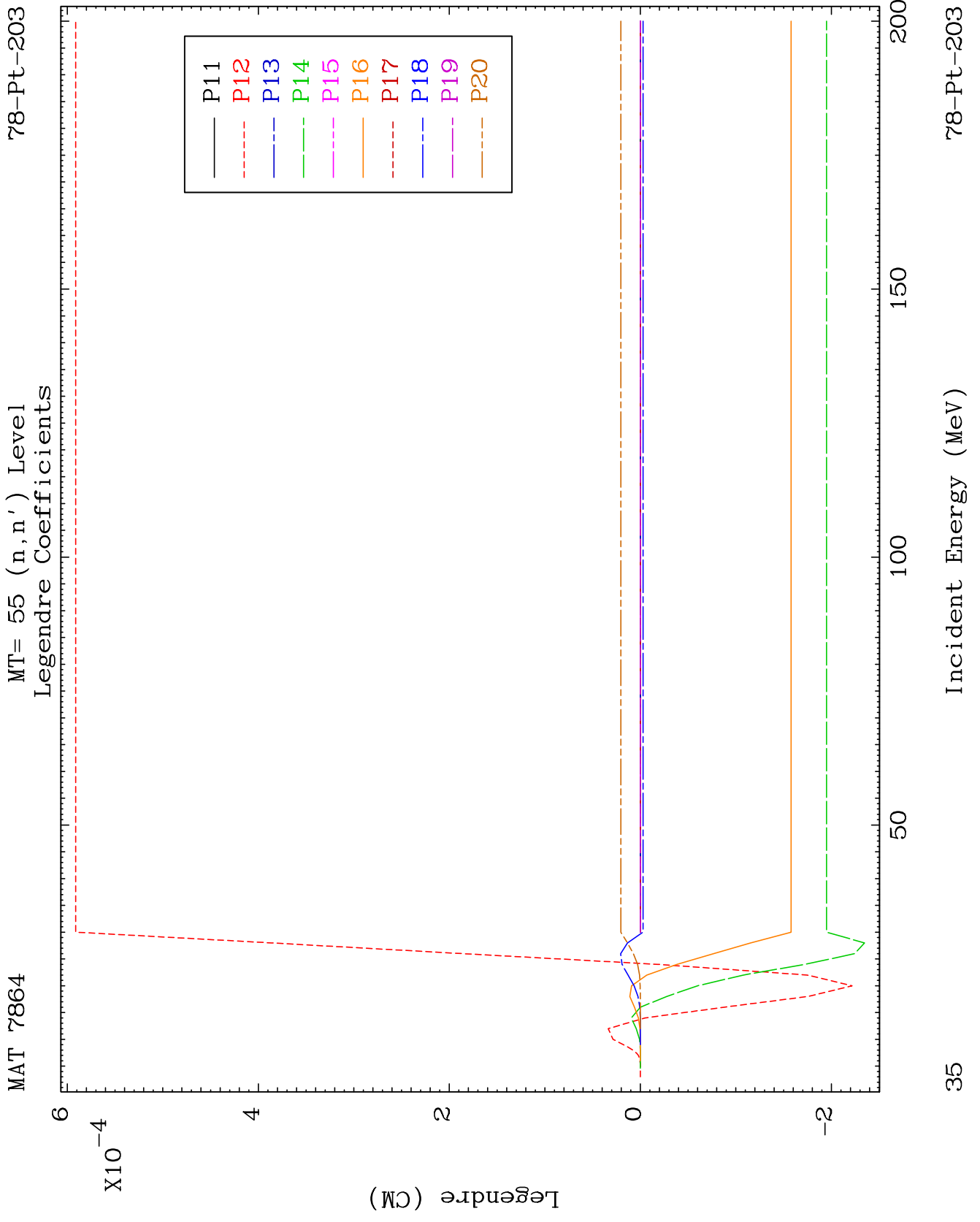
78-Pt-203



34

Incident Energy (MeV)

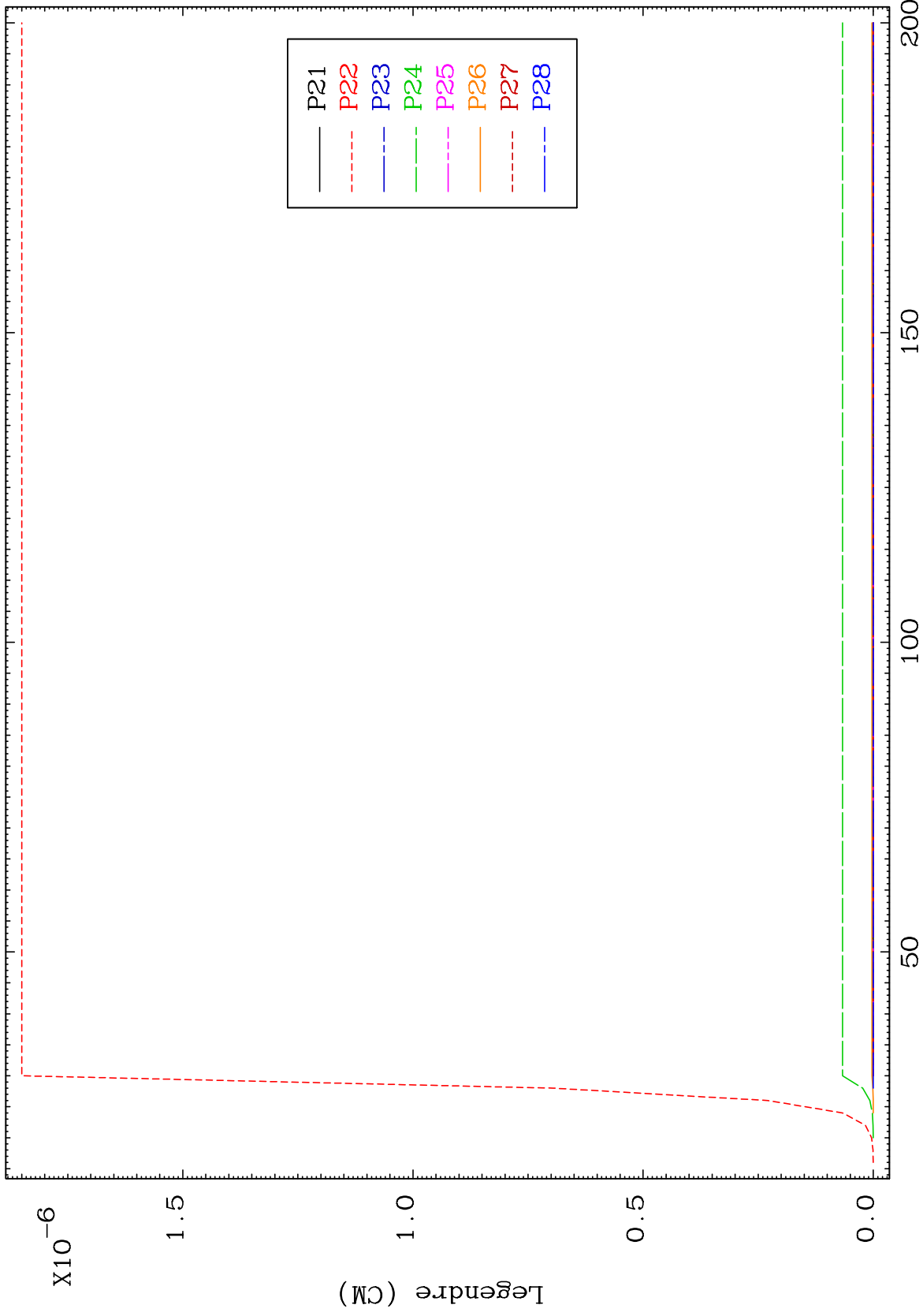
78-Pt-203



MAT 7864

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

78-Pt-203



36

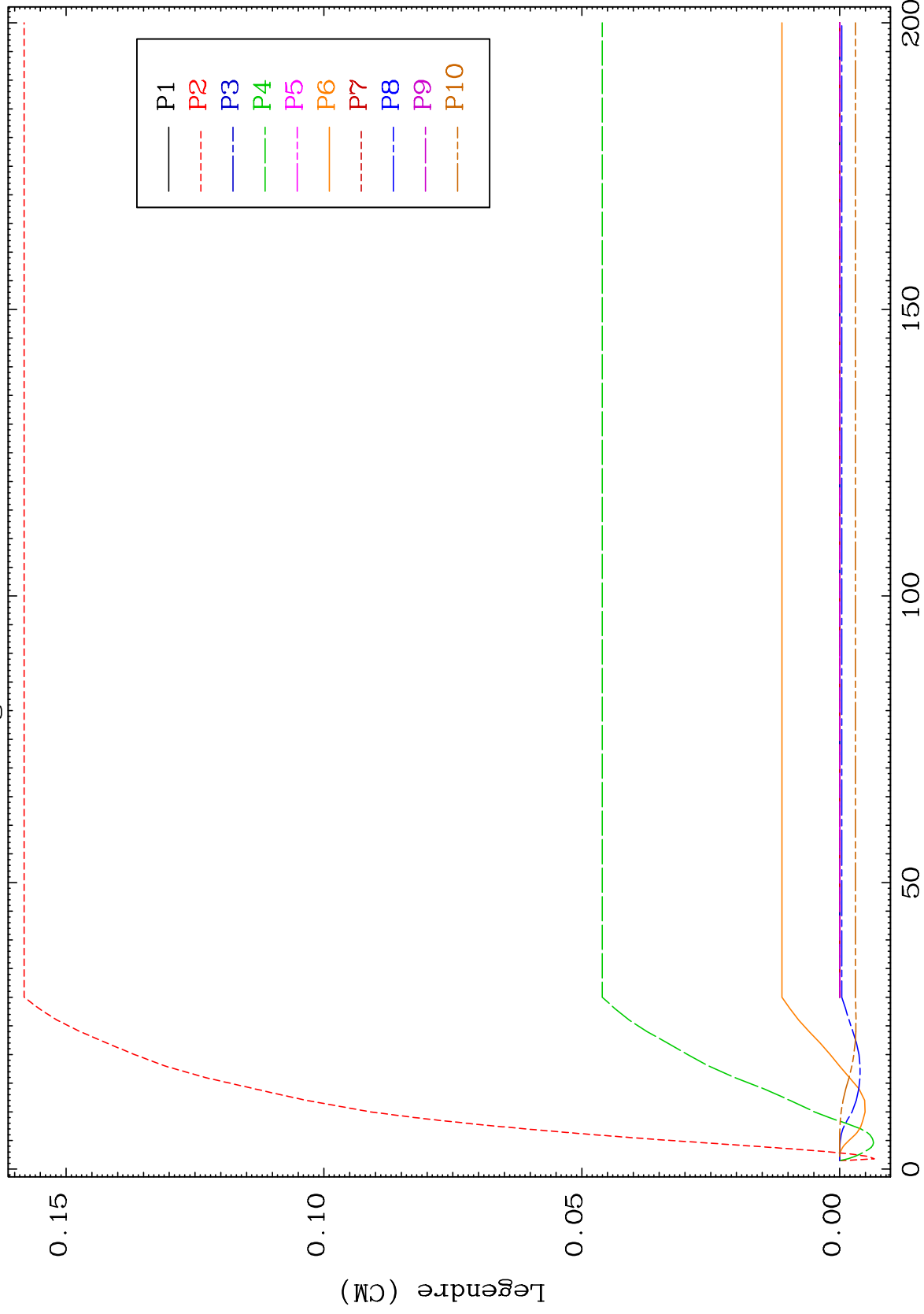
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



37

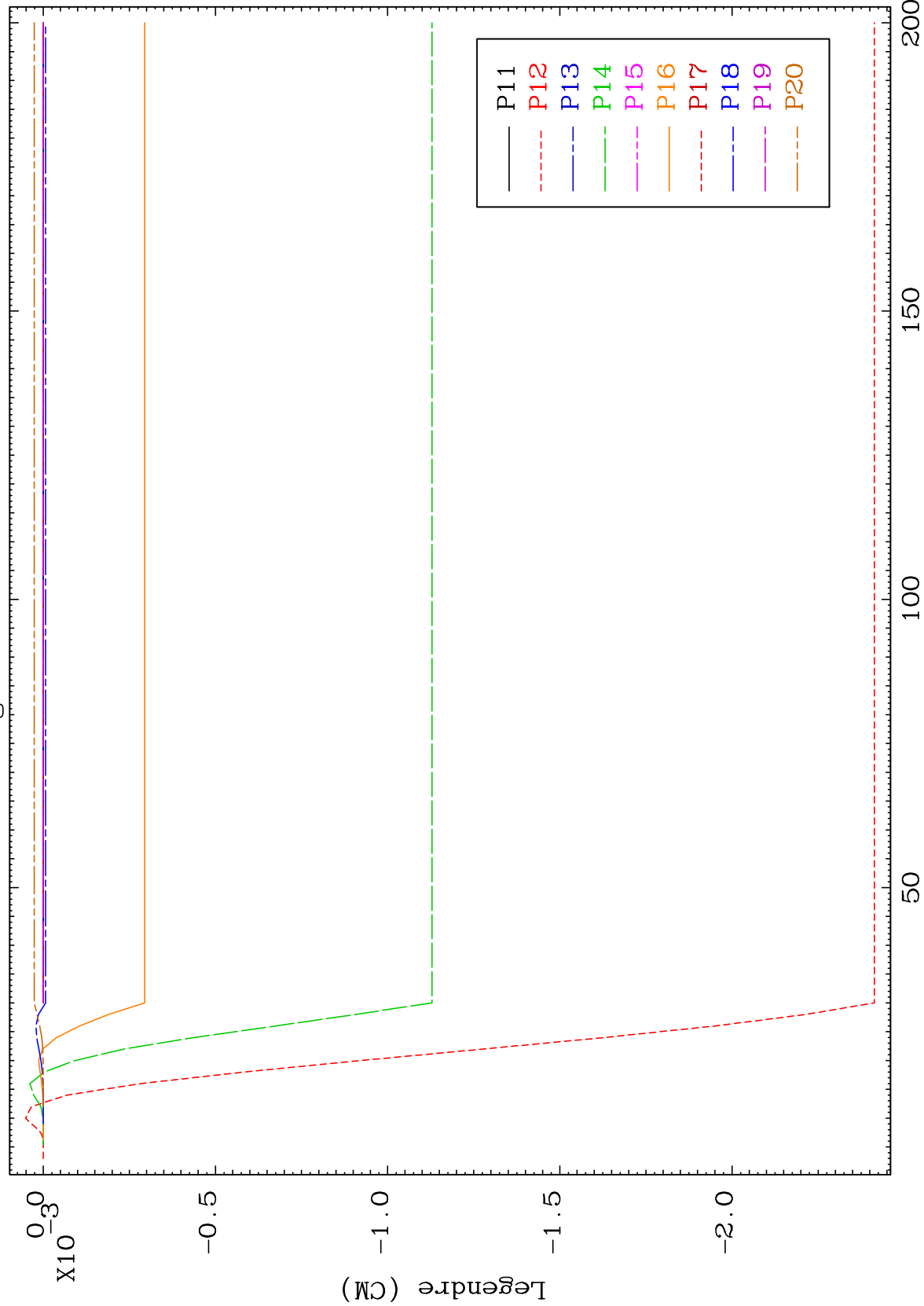
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

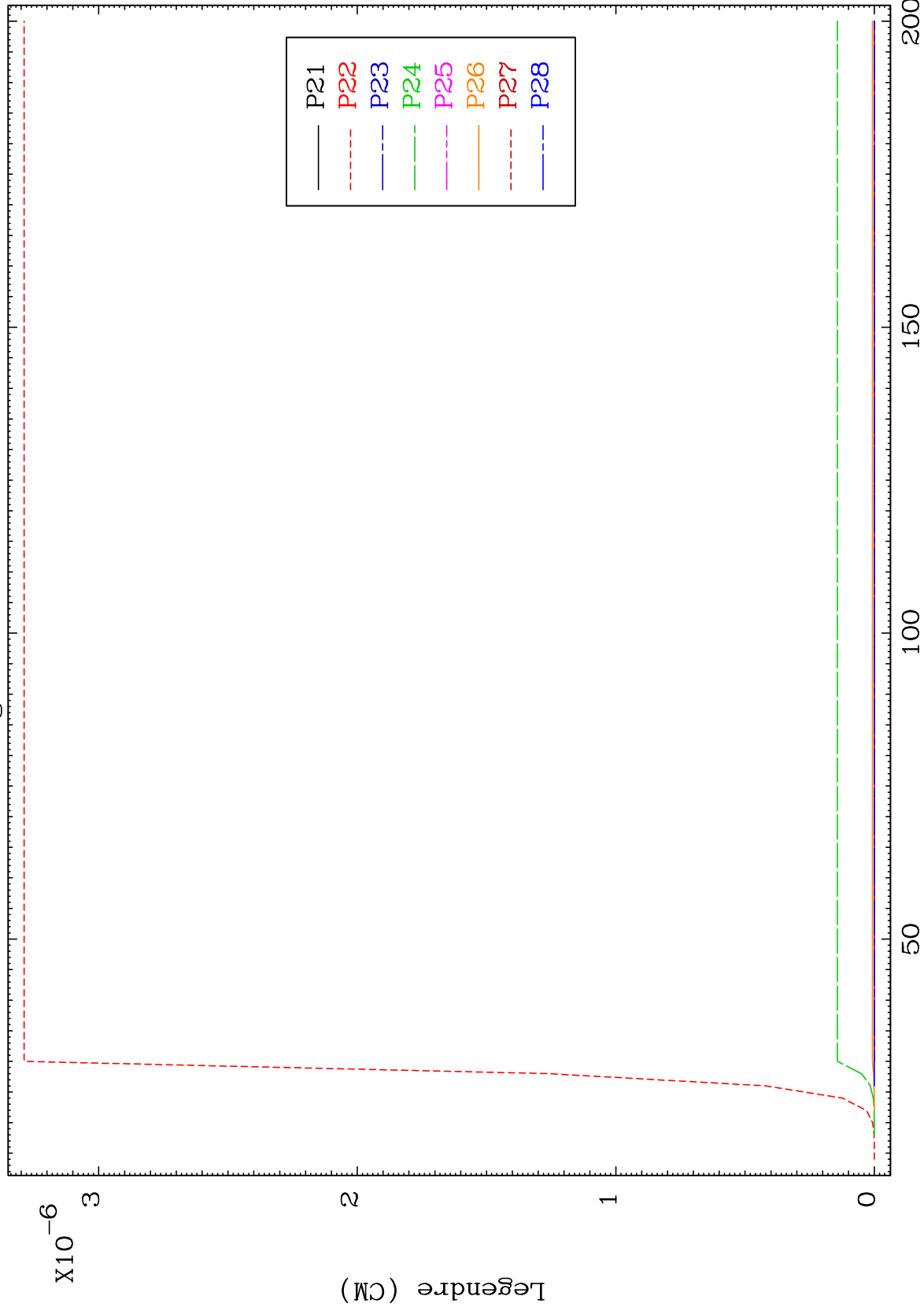
78-Pt-203



MAT 7864

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

78-Pt-203



39

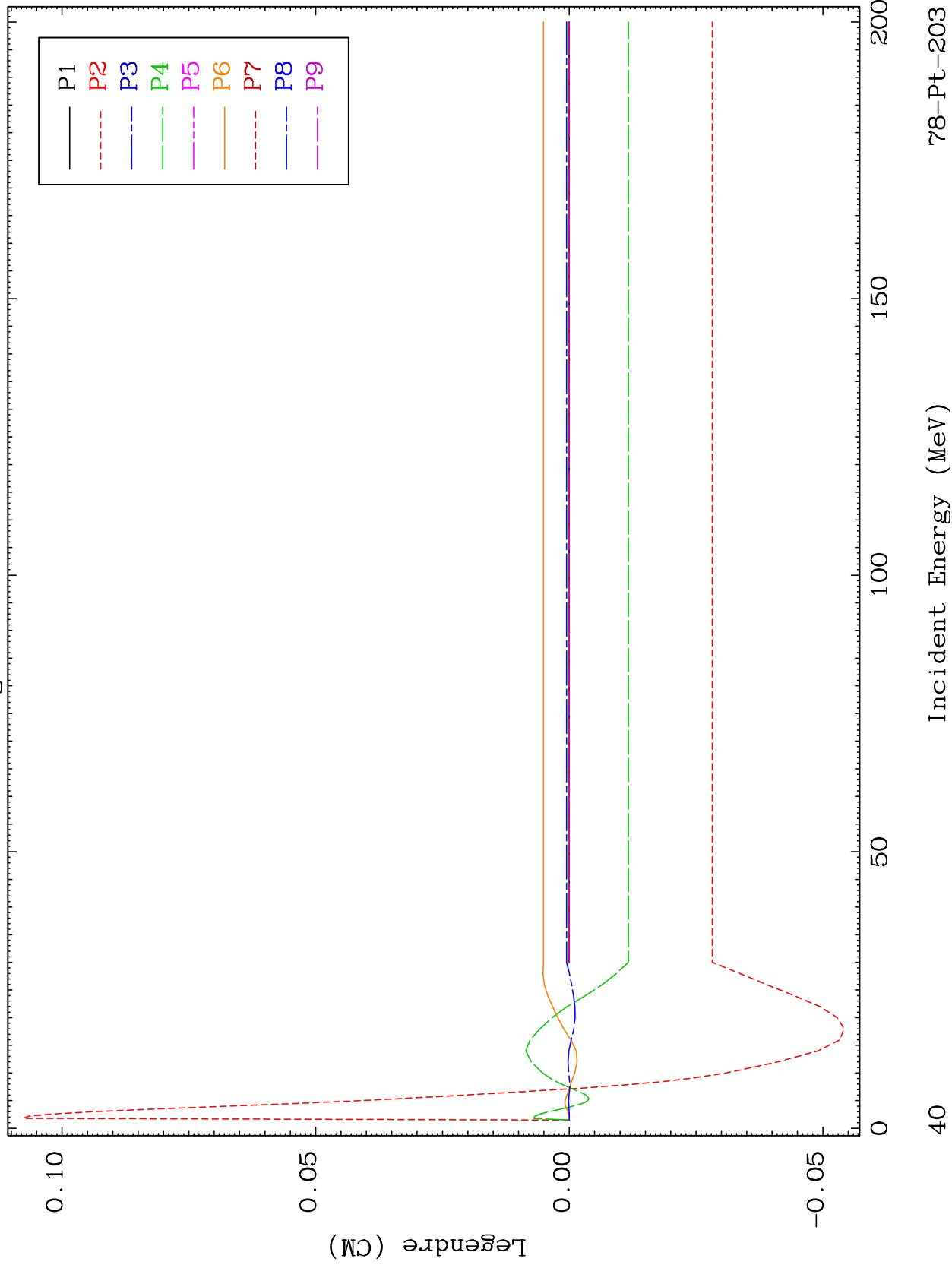
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



78-Pt-203

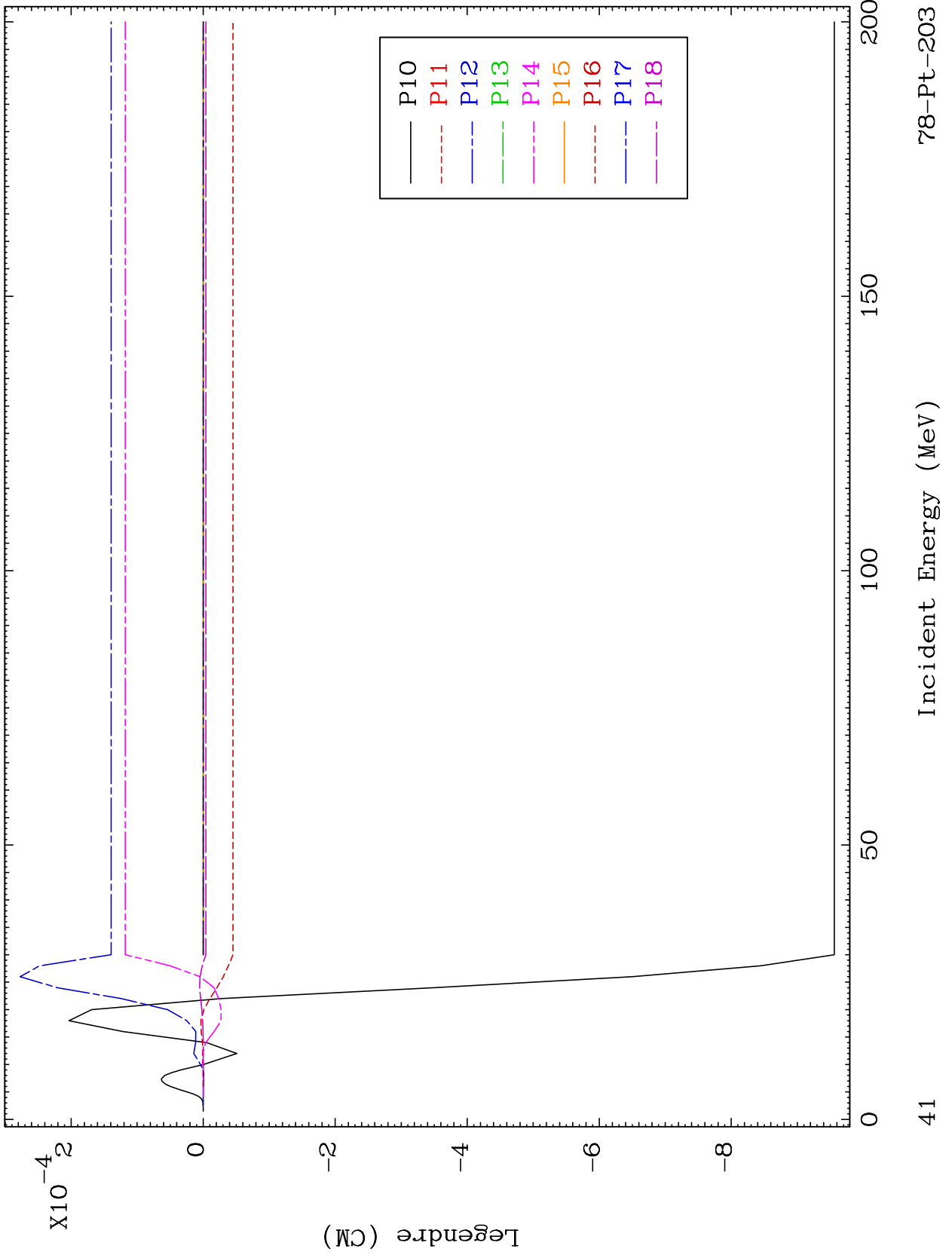
Incident Energy (MeV)

40

MAT 7864

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

78-Pt-203



41

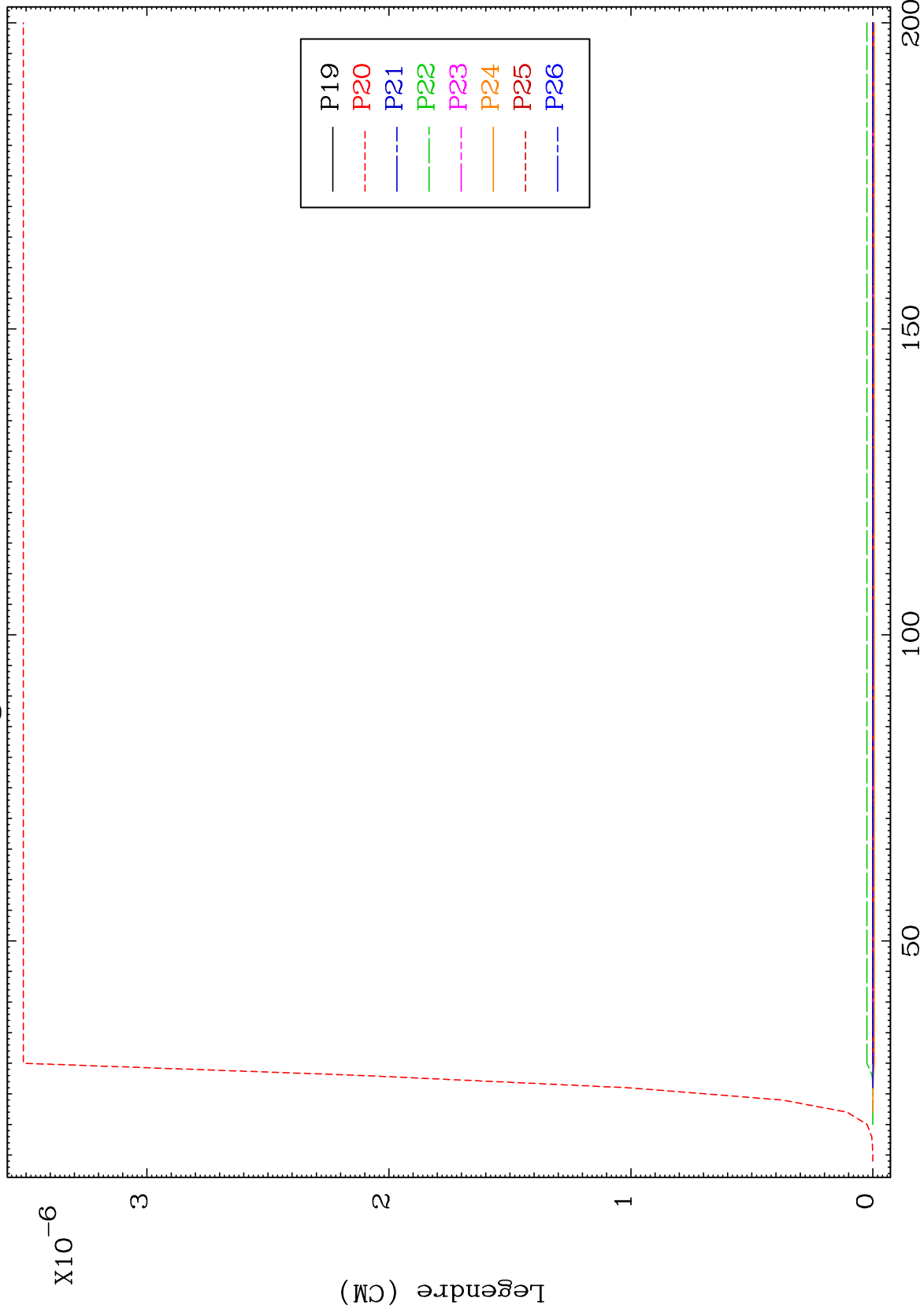
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



42

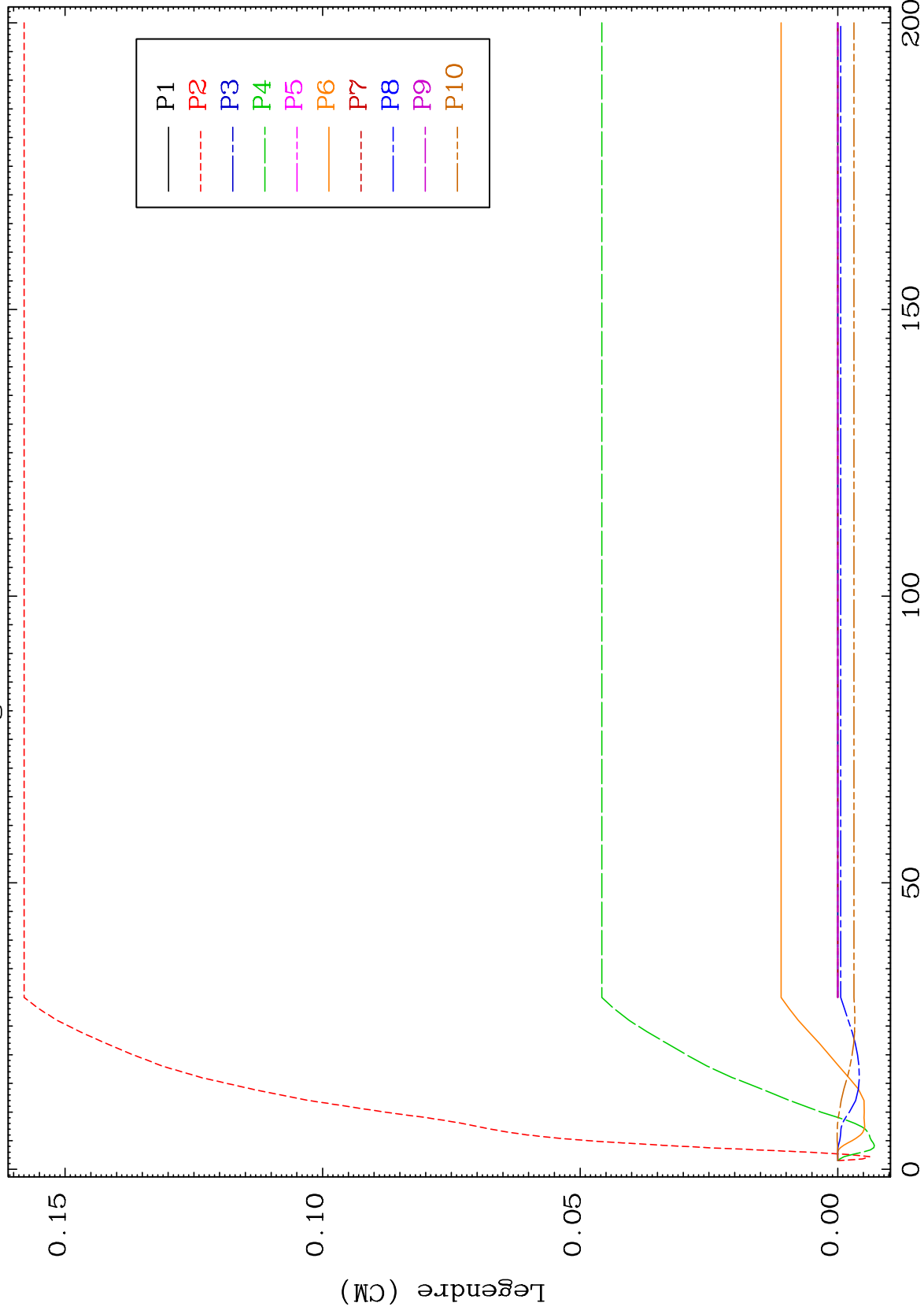
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



43

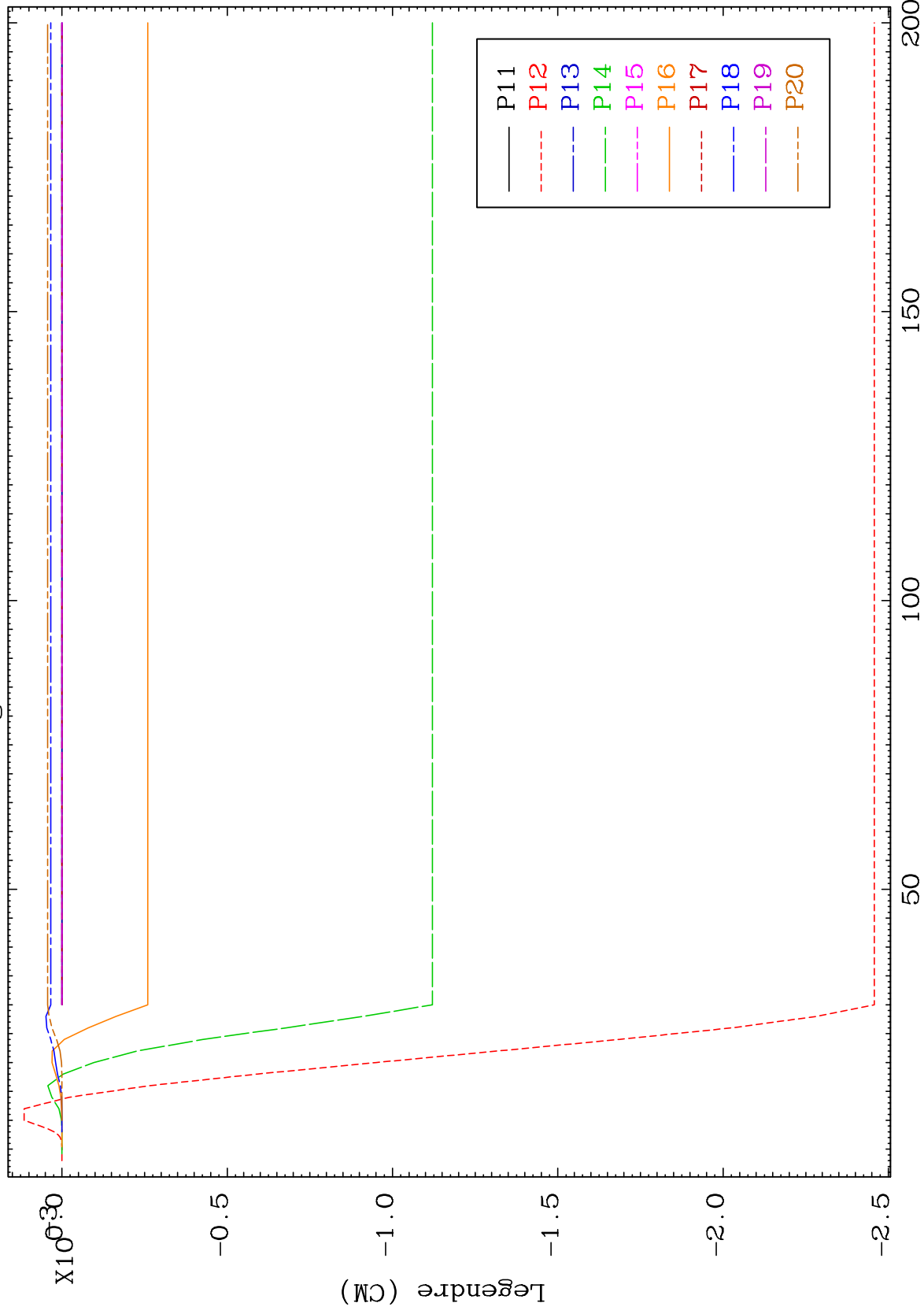
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



44

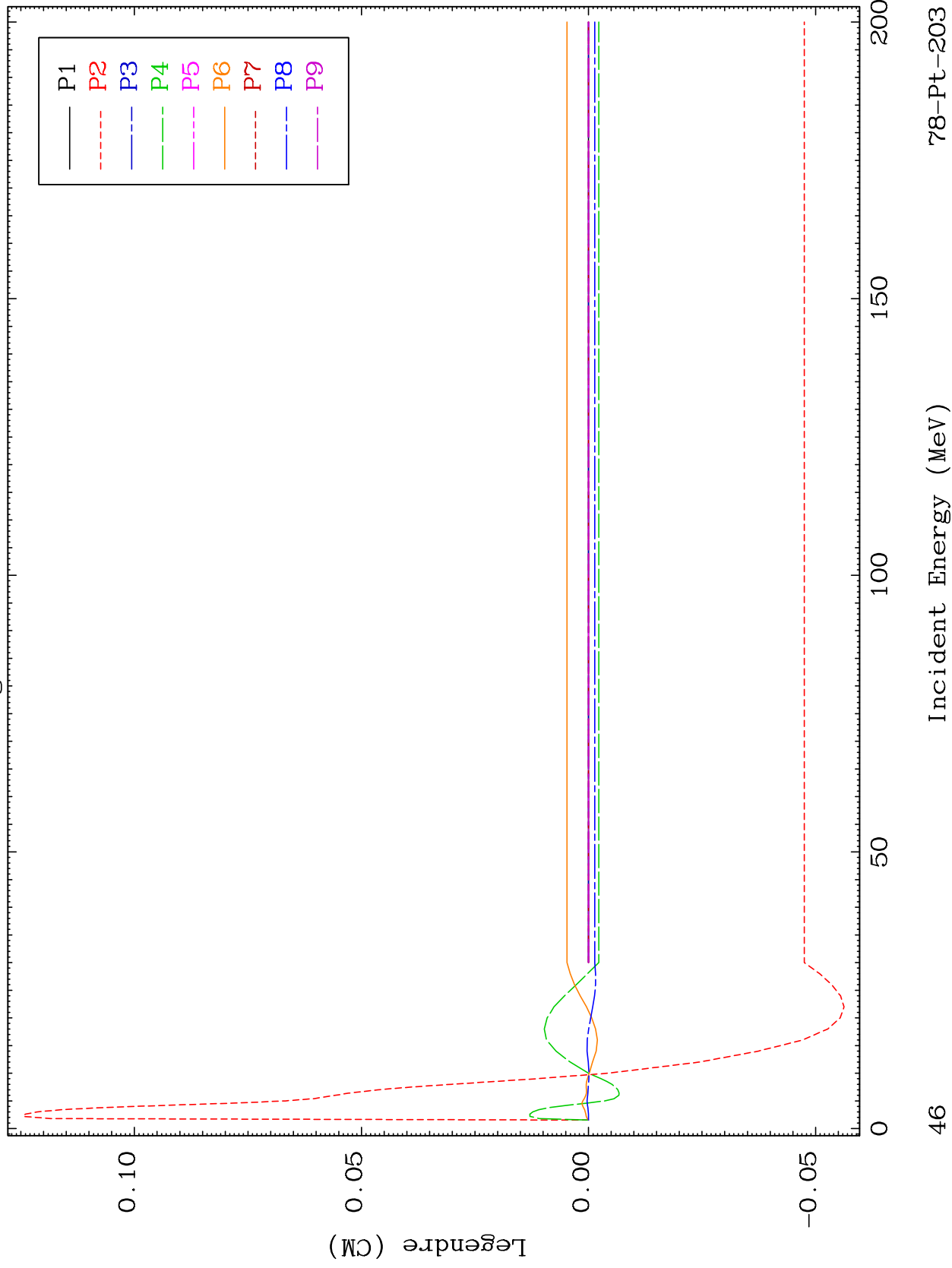
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



78-Pt-203

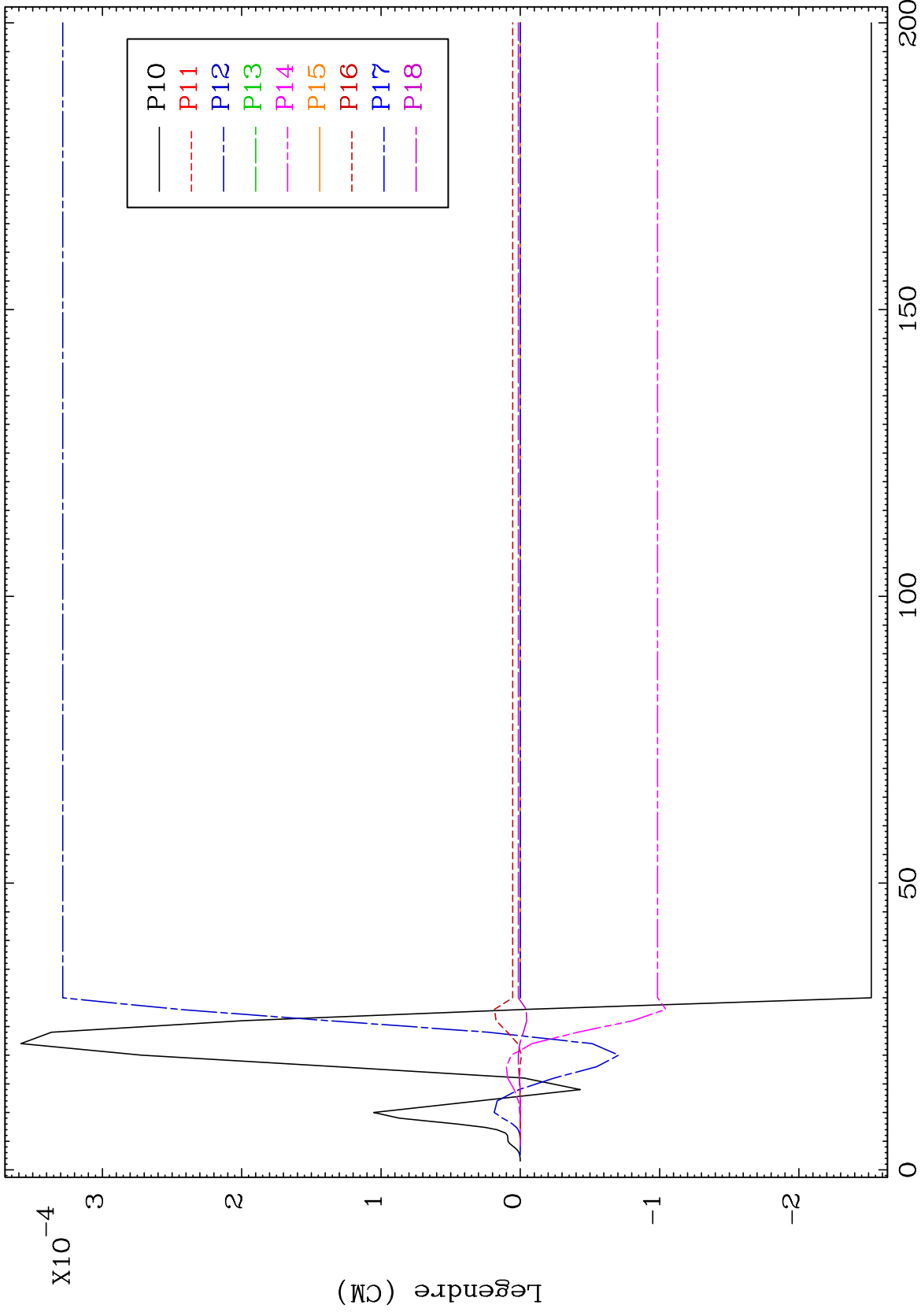
Incident Energy (MeV)

46

MAT 7864

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

78-Pt-203



47

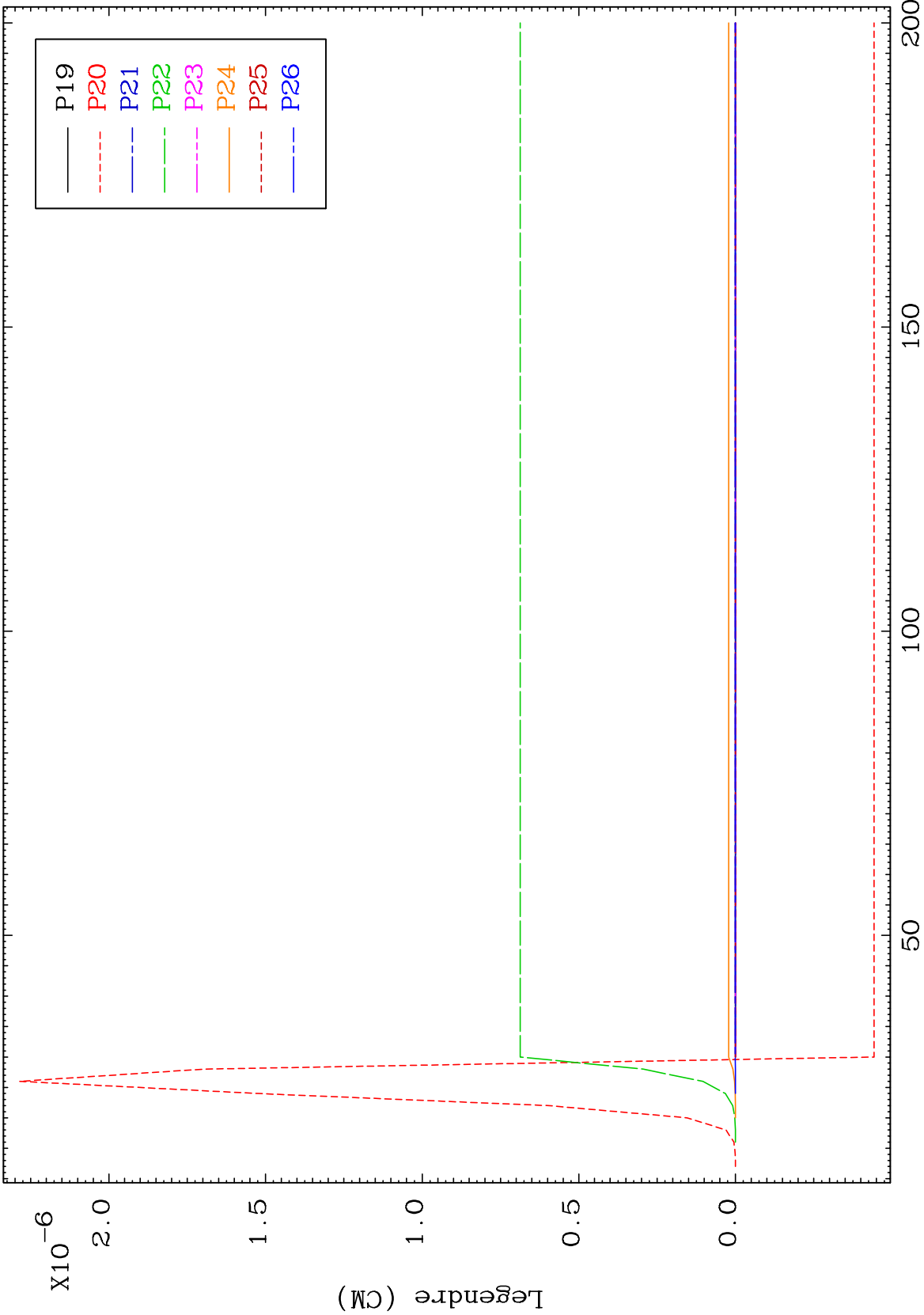
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

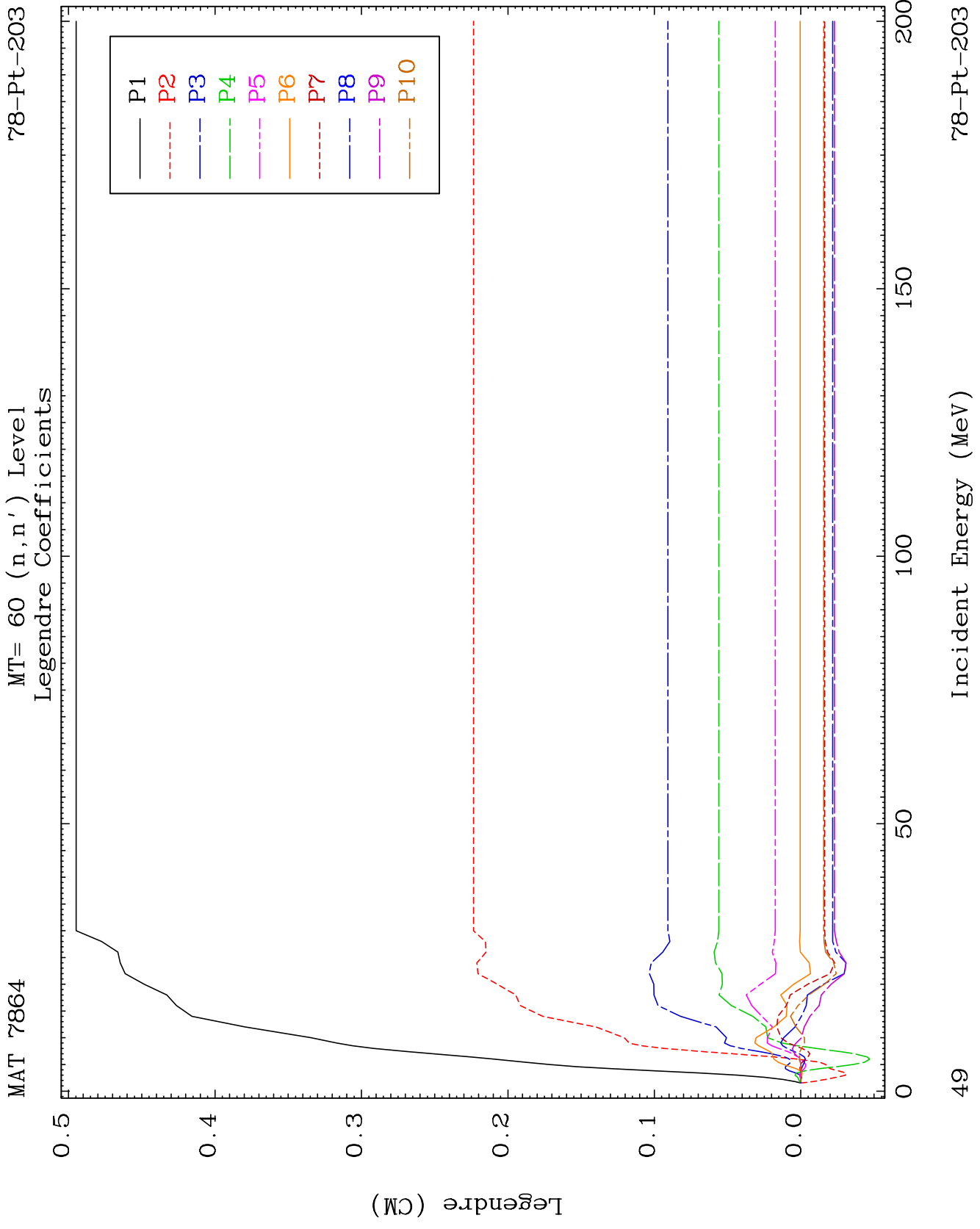
78-Pt-203



48

Incident Energy (MeV)

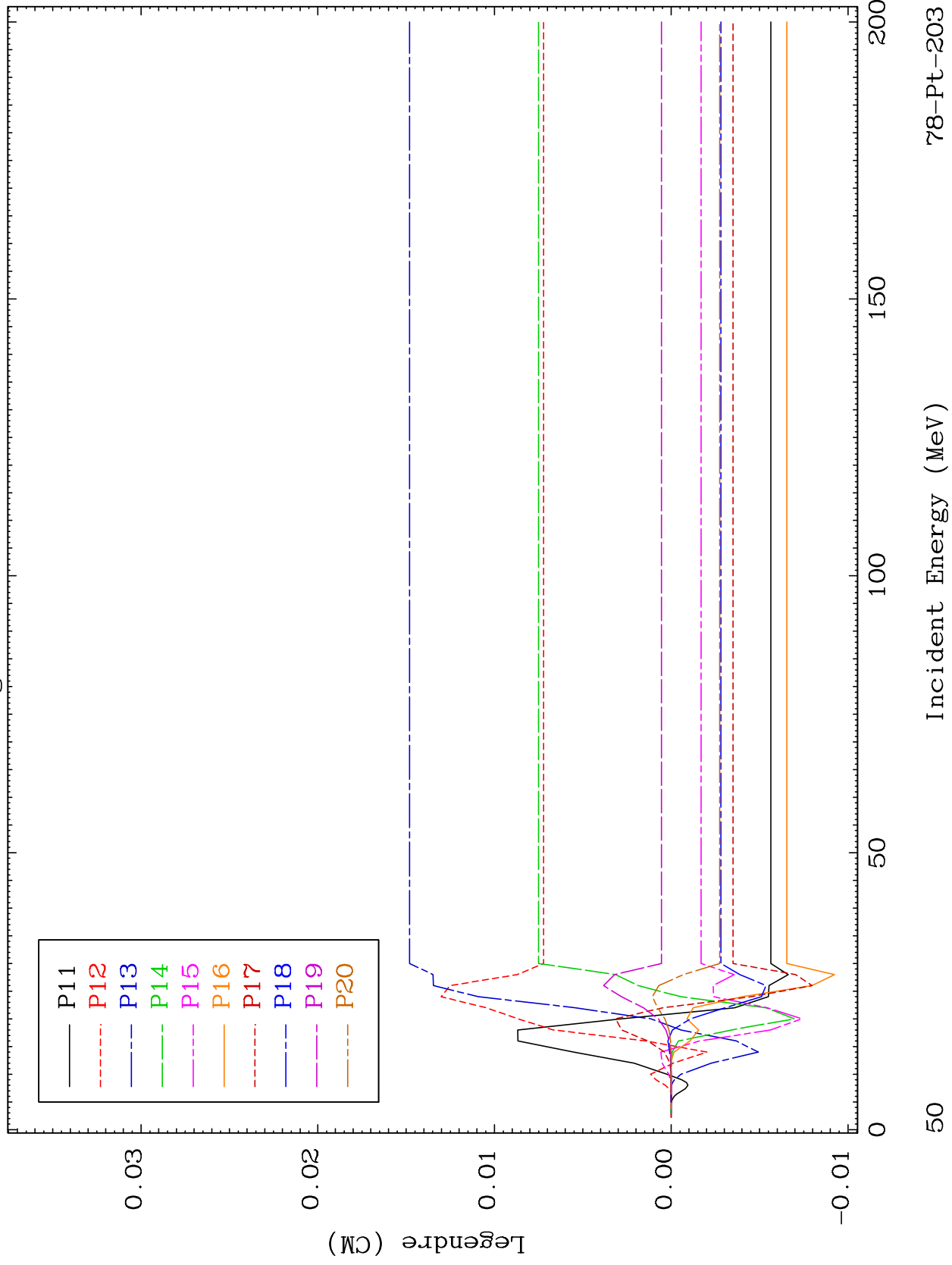
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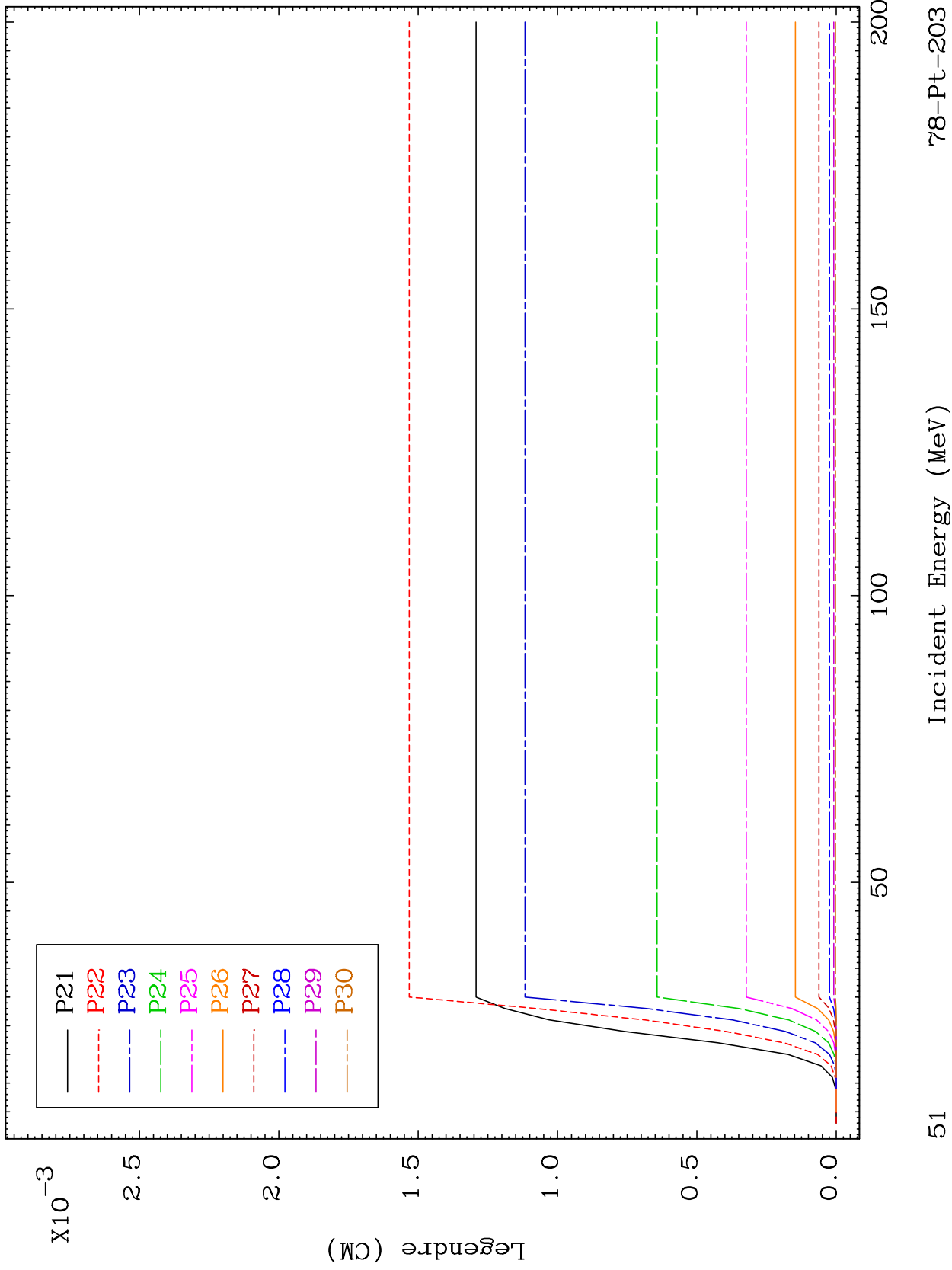


MAT 7864

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

78-Pt-203

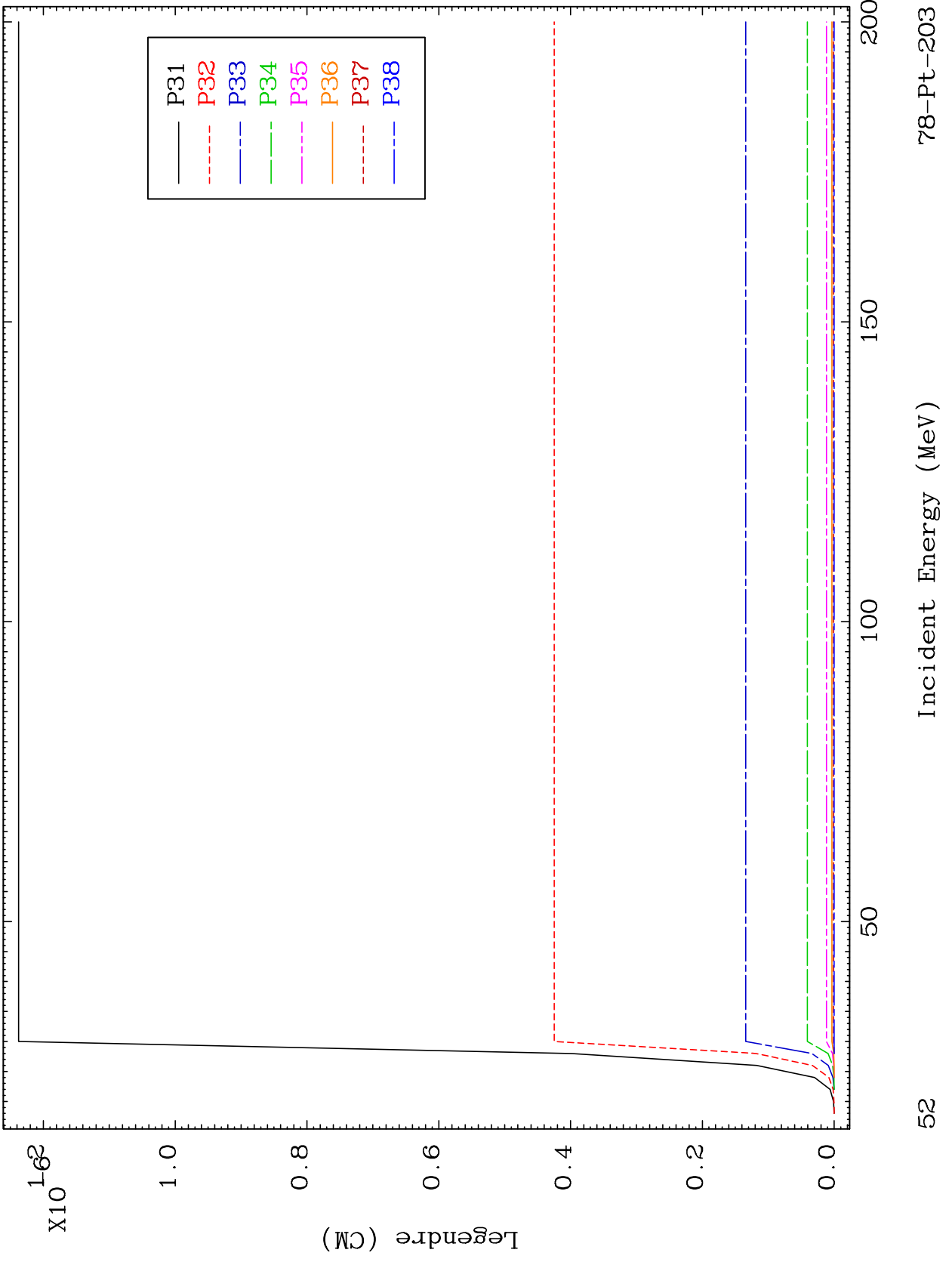




MAT 7864

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

78-Pt-203



52

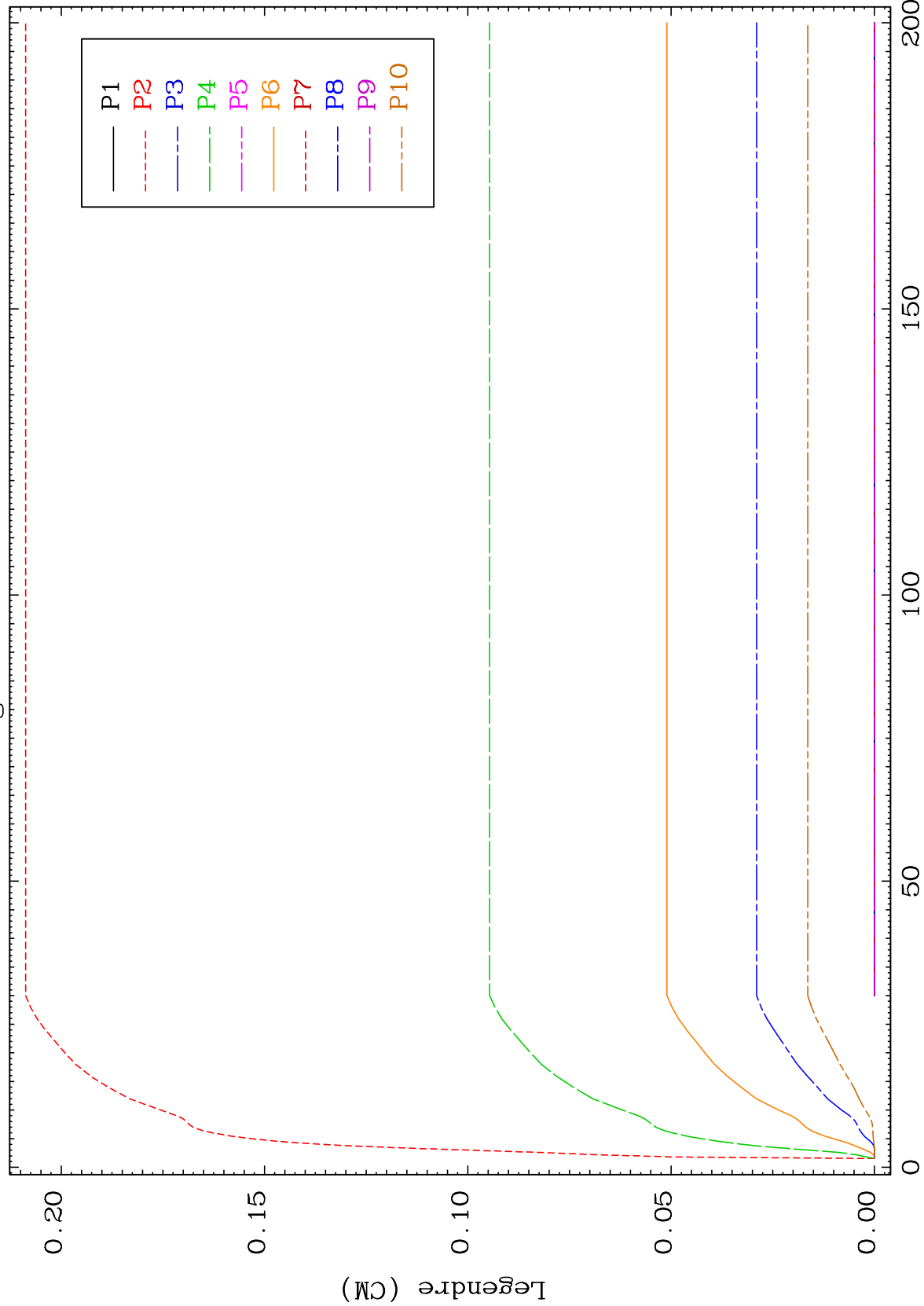
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



53

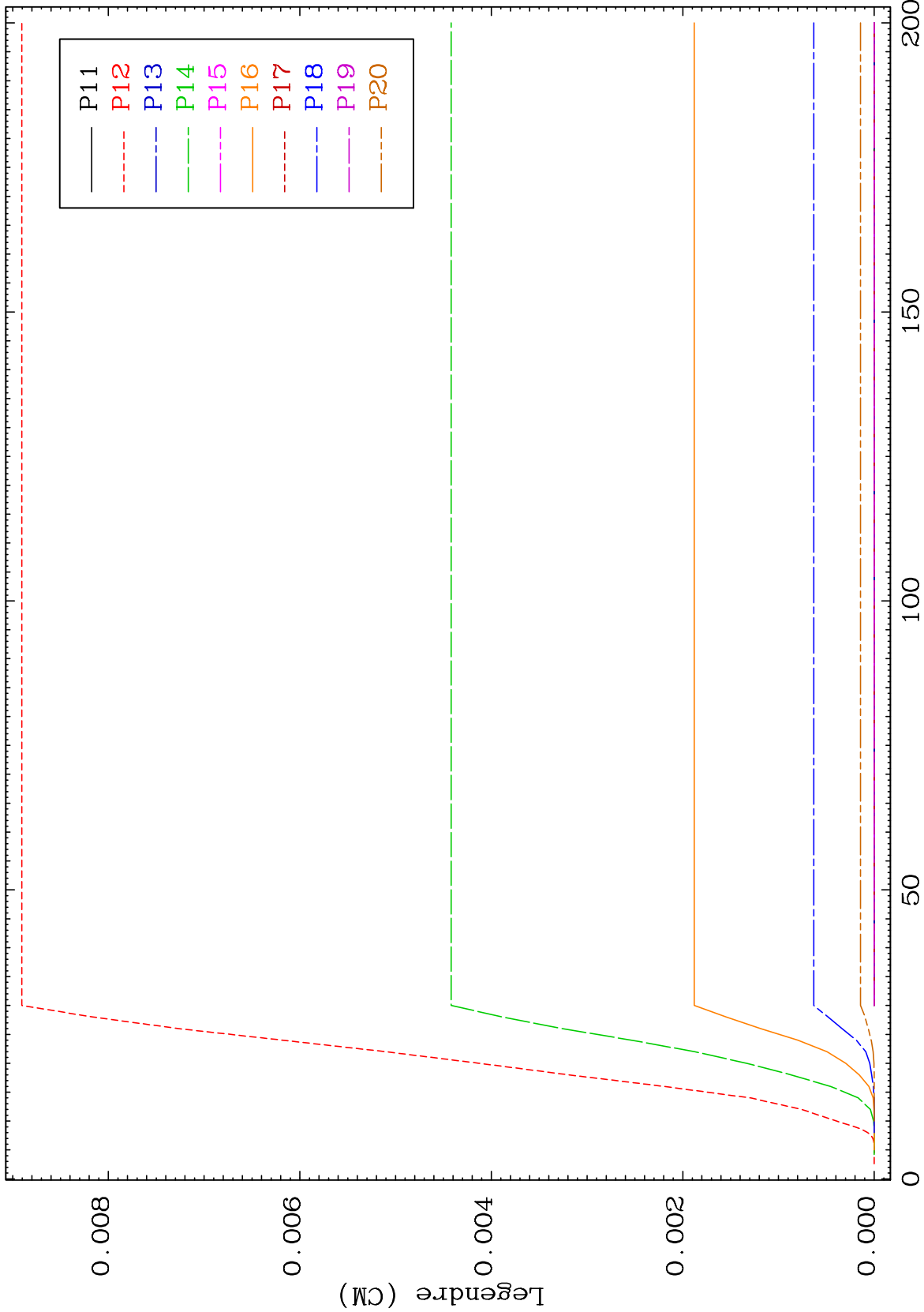
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

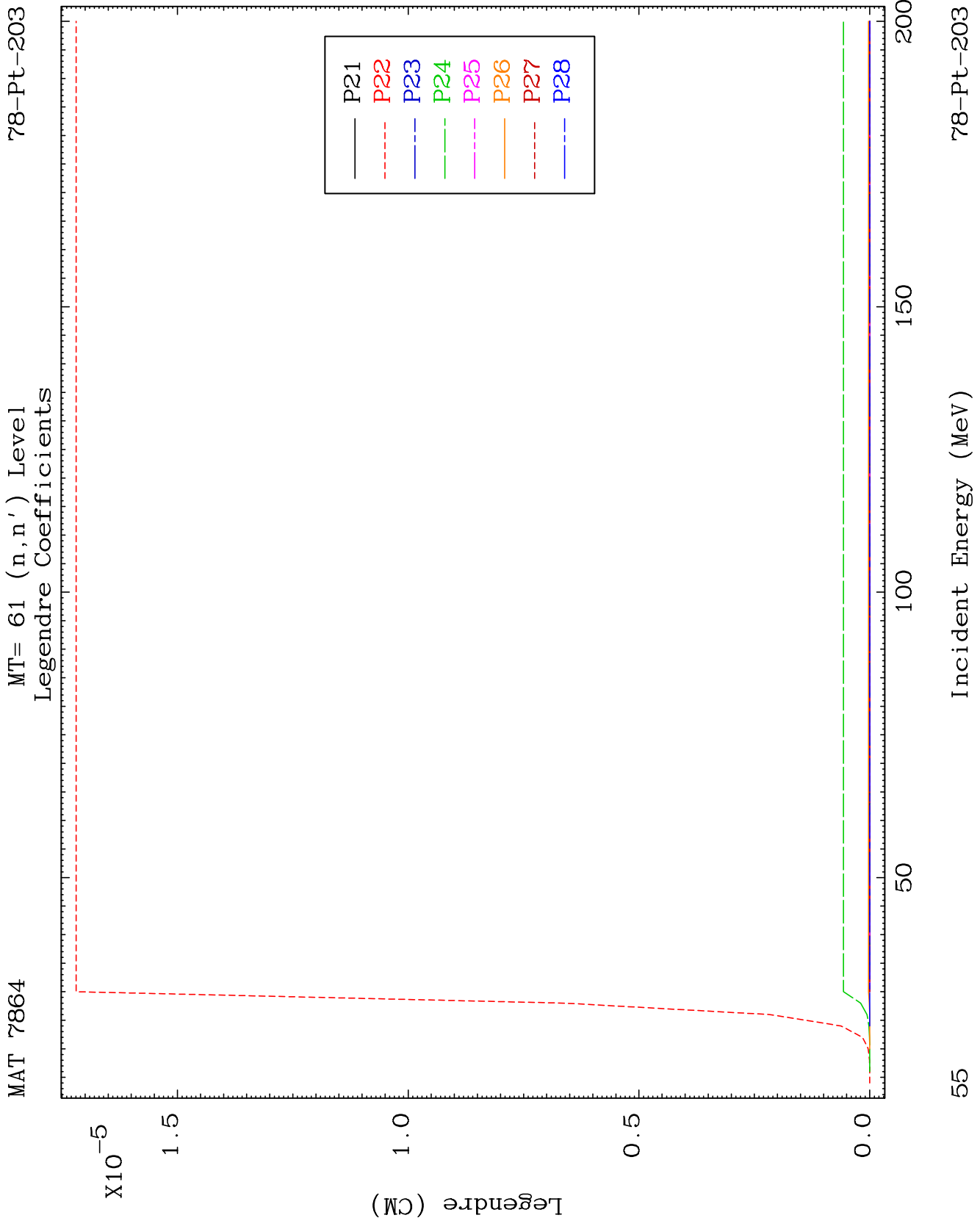
78-Pt-203



54

Incident Energy (MeV)

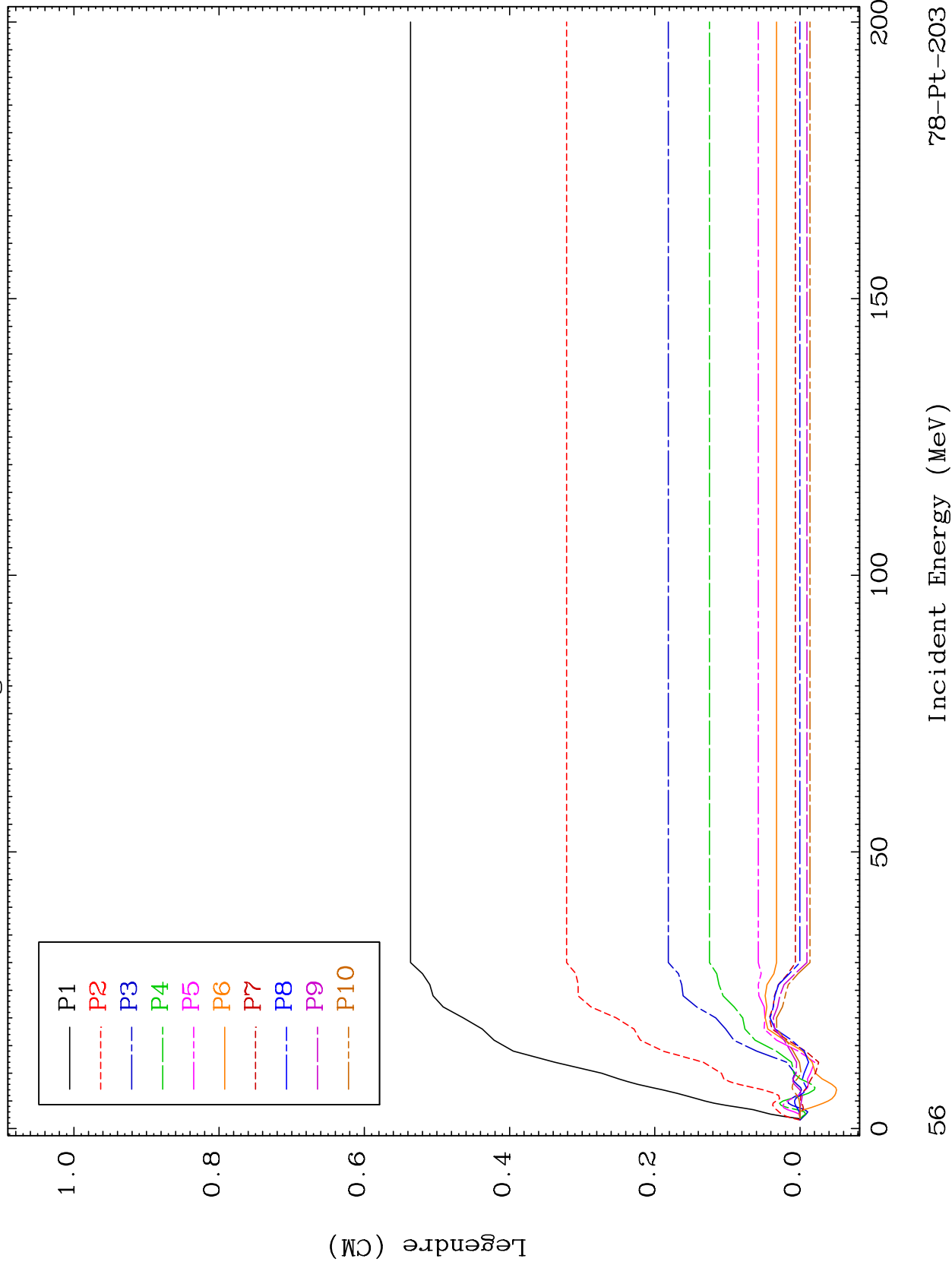
78-Pt-203



MAT 7864

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

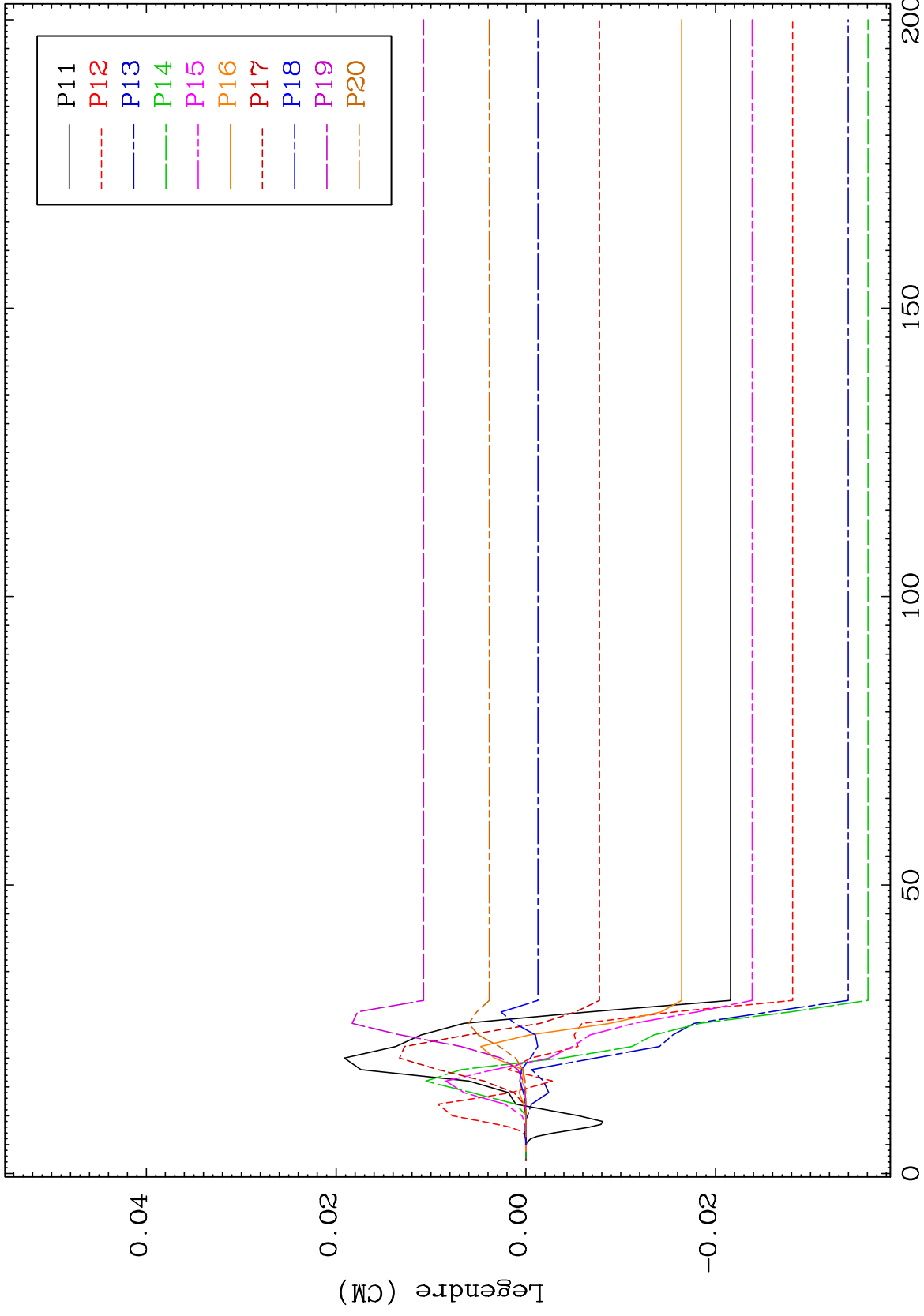
78-Pt-203



MAT 7864

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

78-Pt-203



57

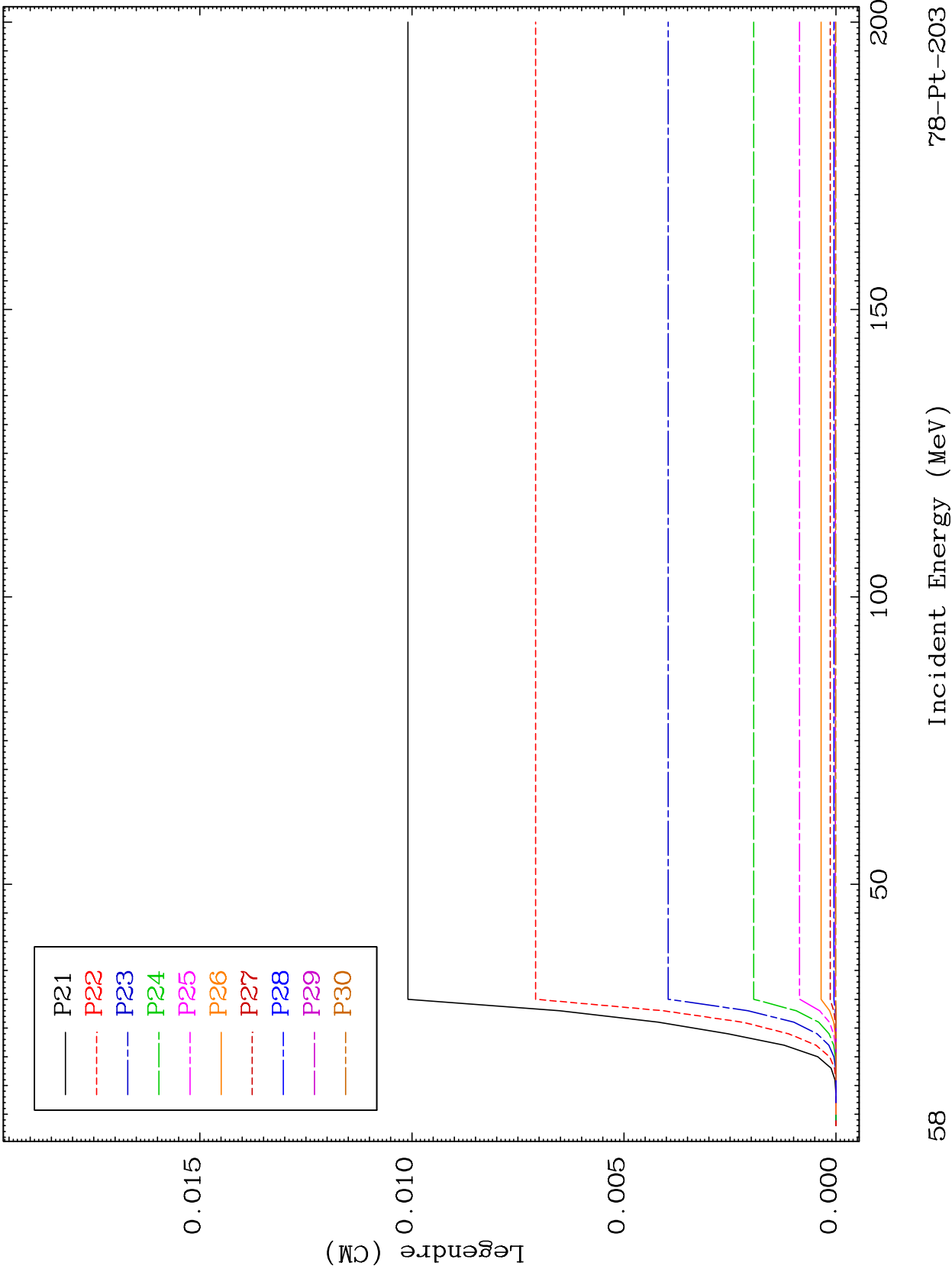
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



58

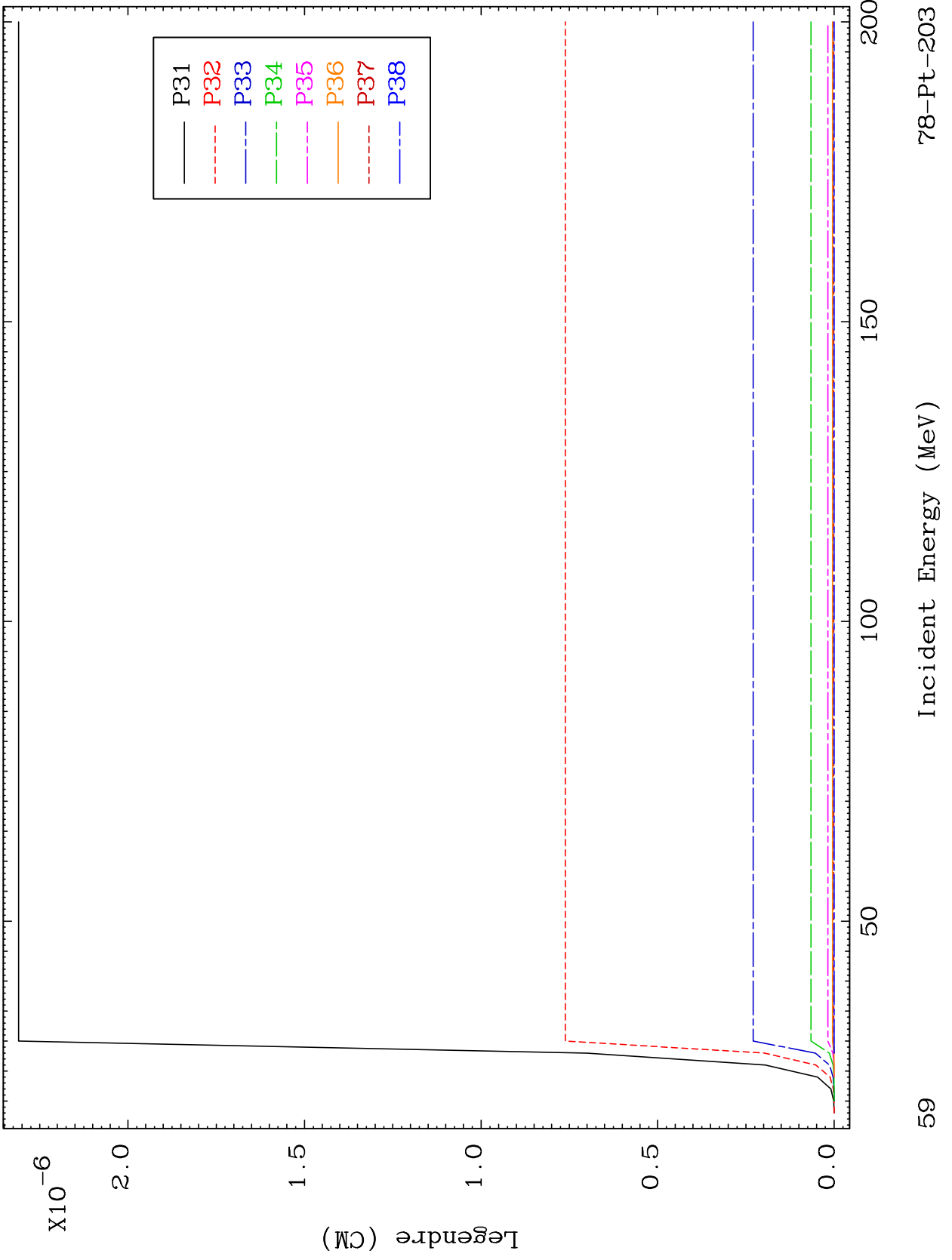
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



59

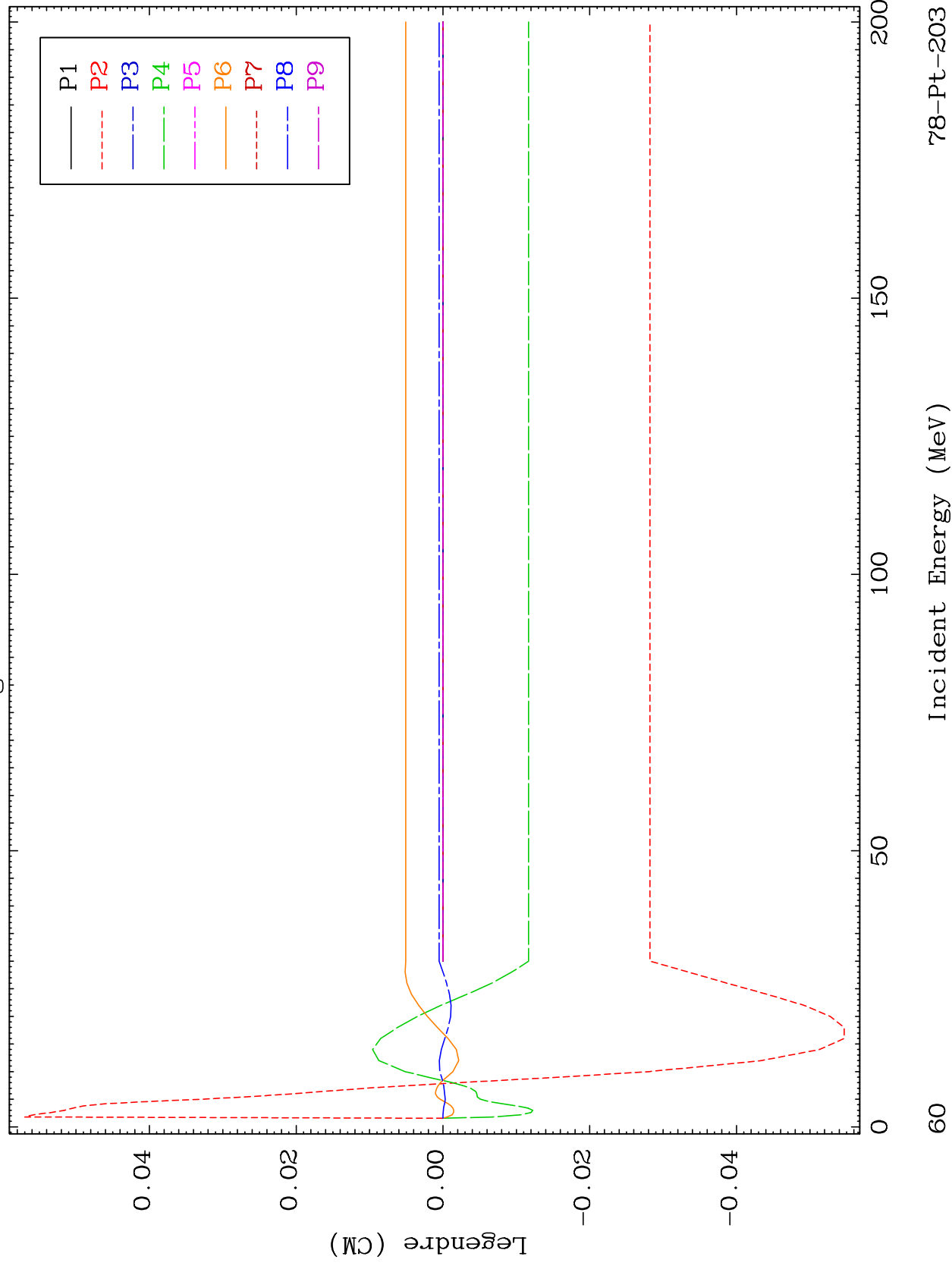
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203

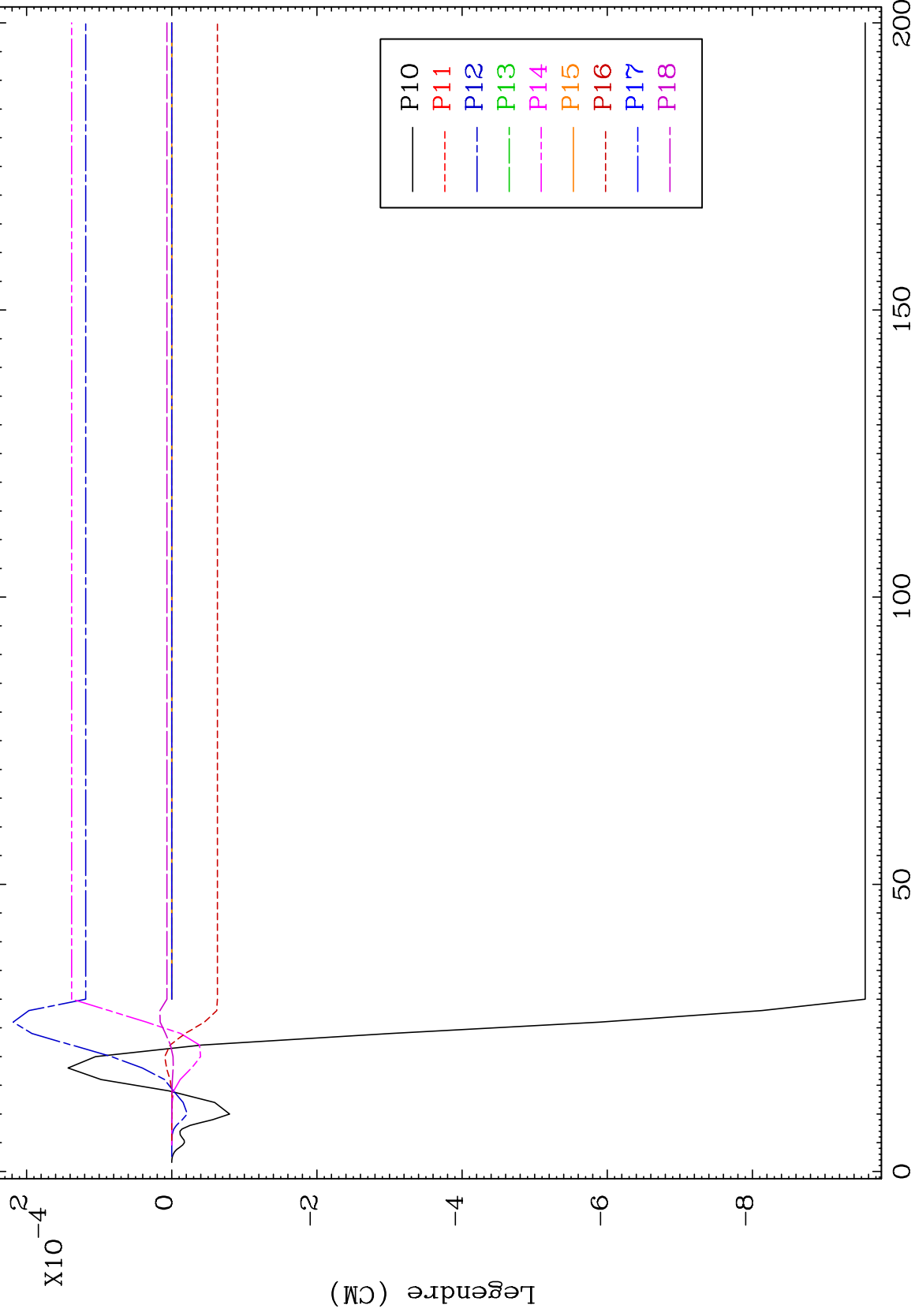


78-Pt-203

MAT 7864

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

78-Pt-203



61

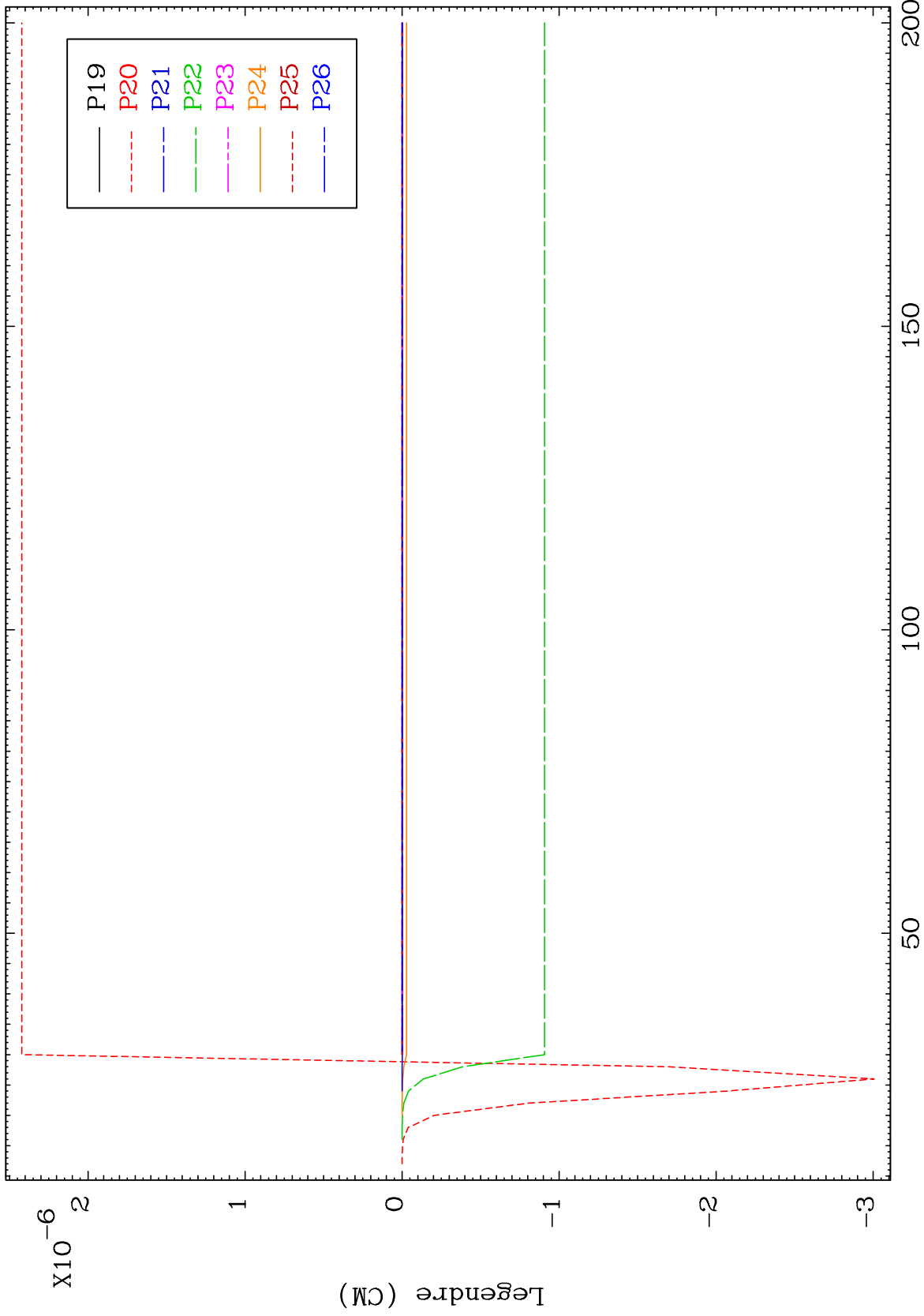
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

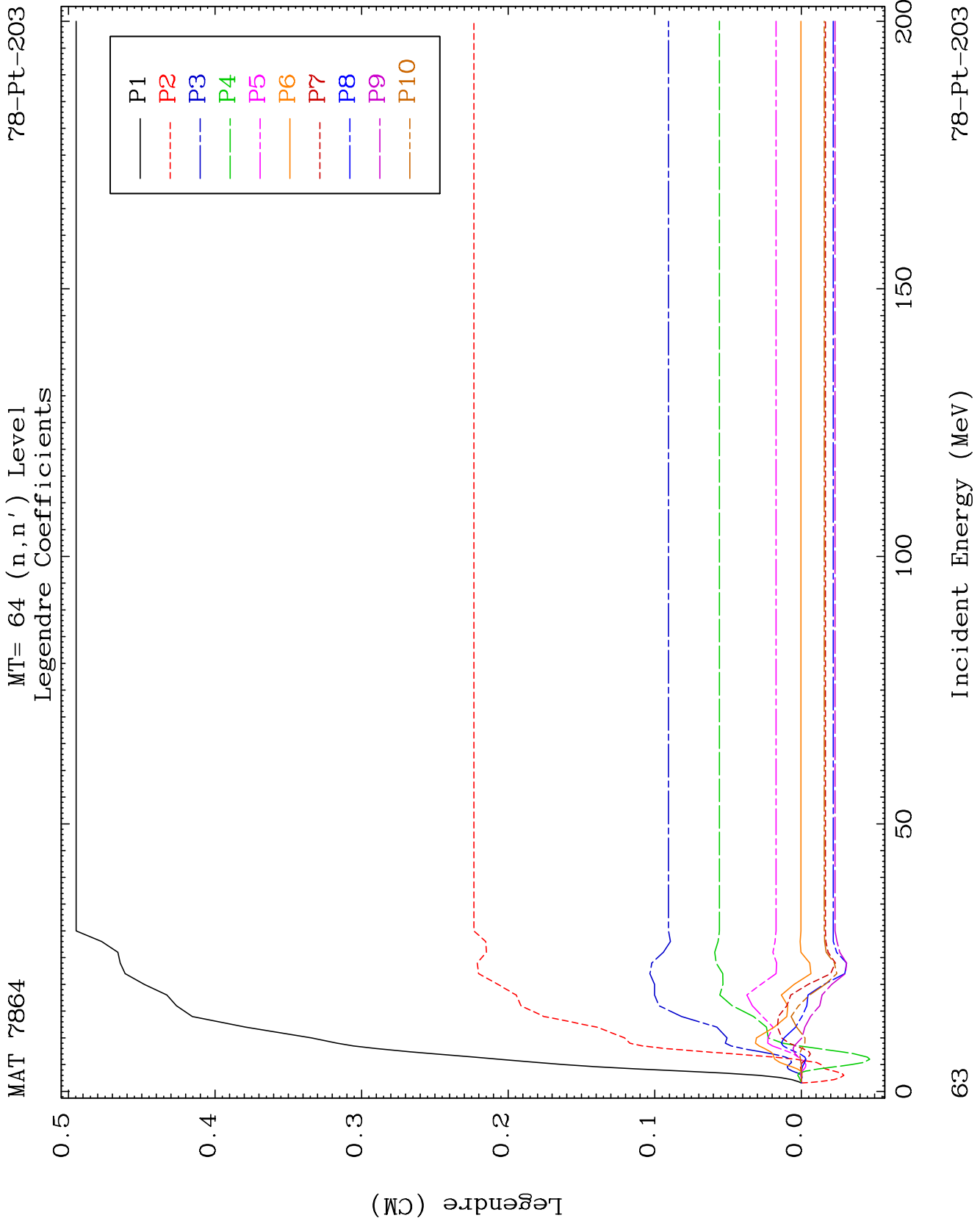
78-Pt-203



62

Incident Energy (MeV)

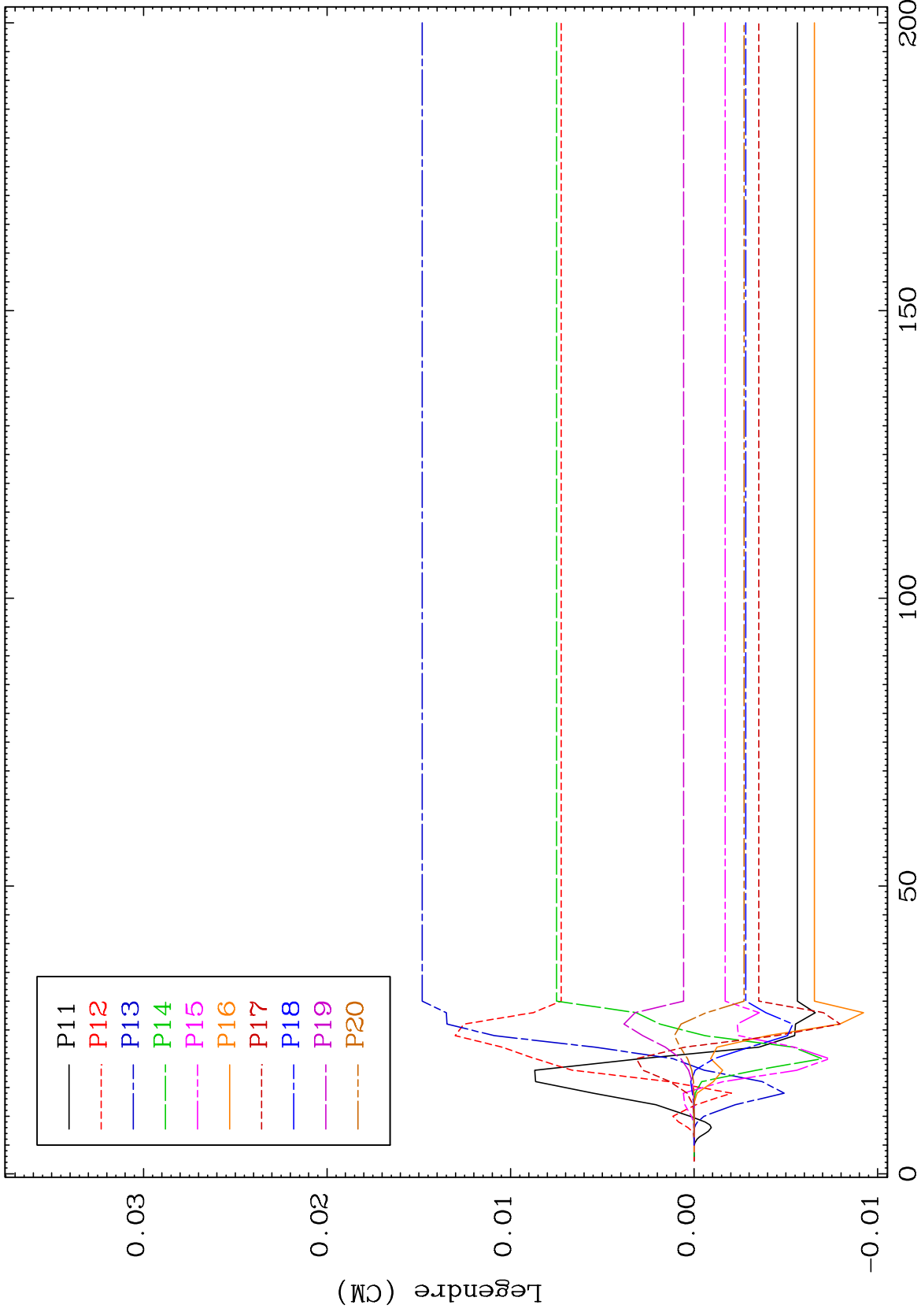
78-Pt-203



MAT 7864

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

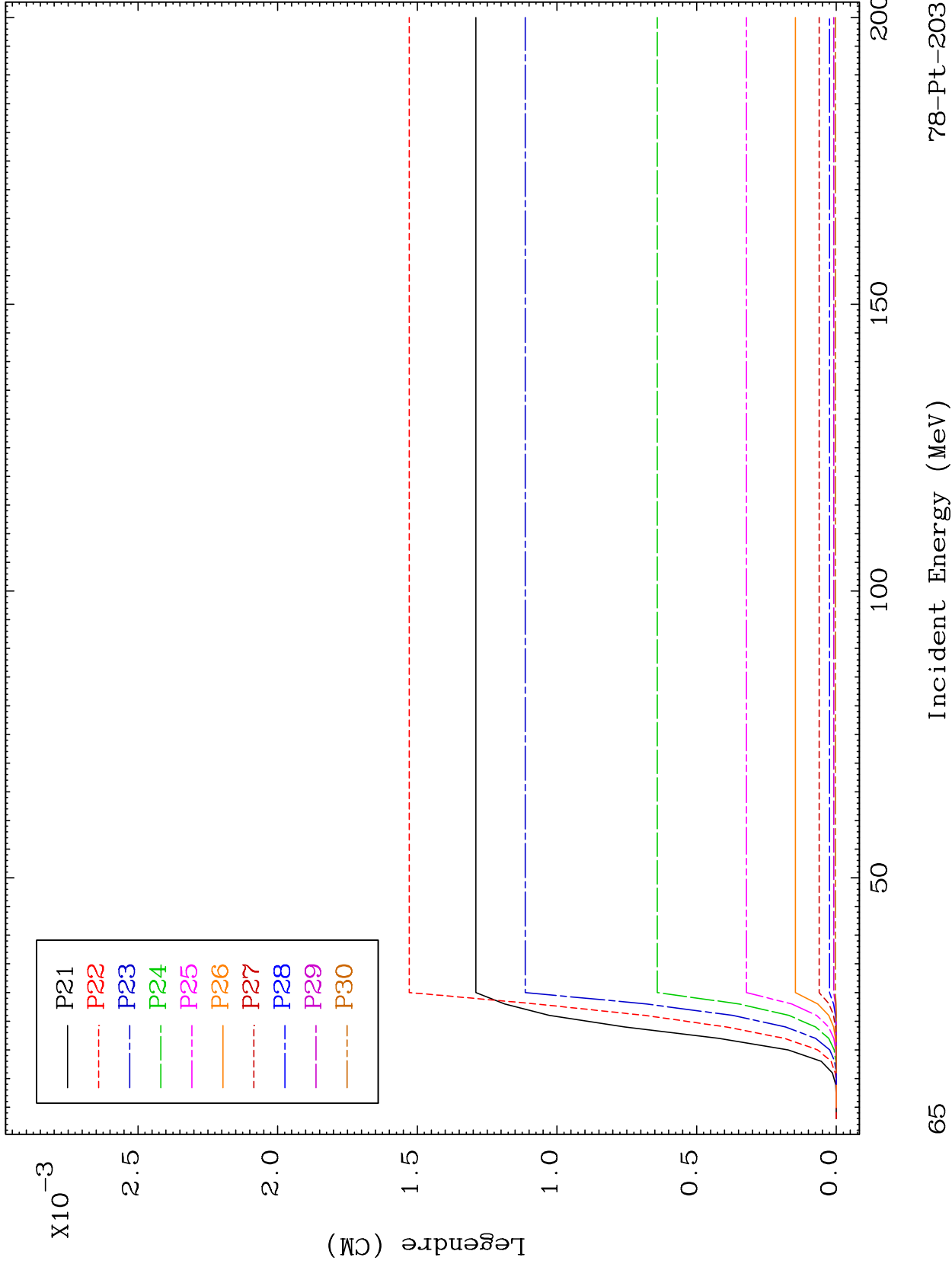
78-Pt-203



64

Incident Energy (MeV)

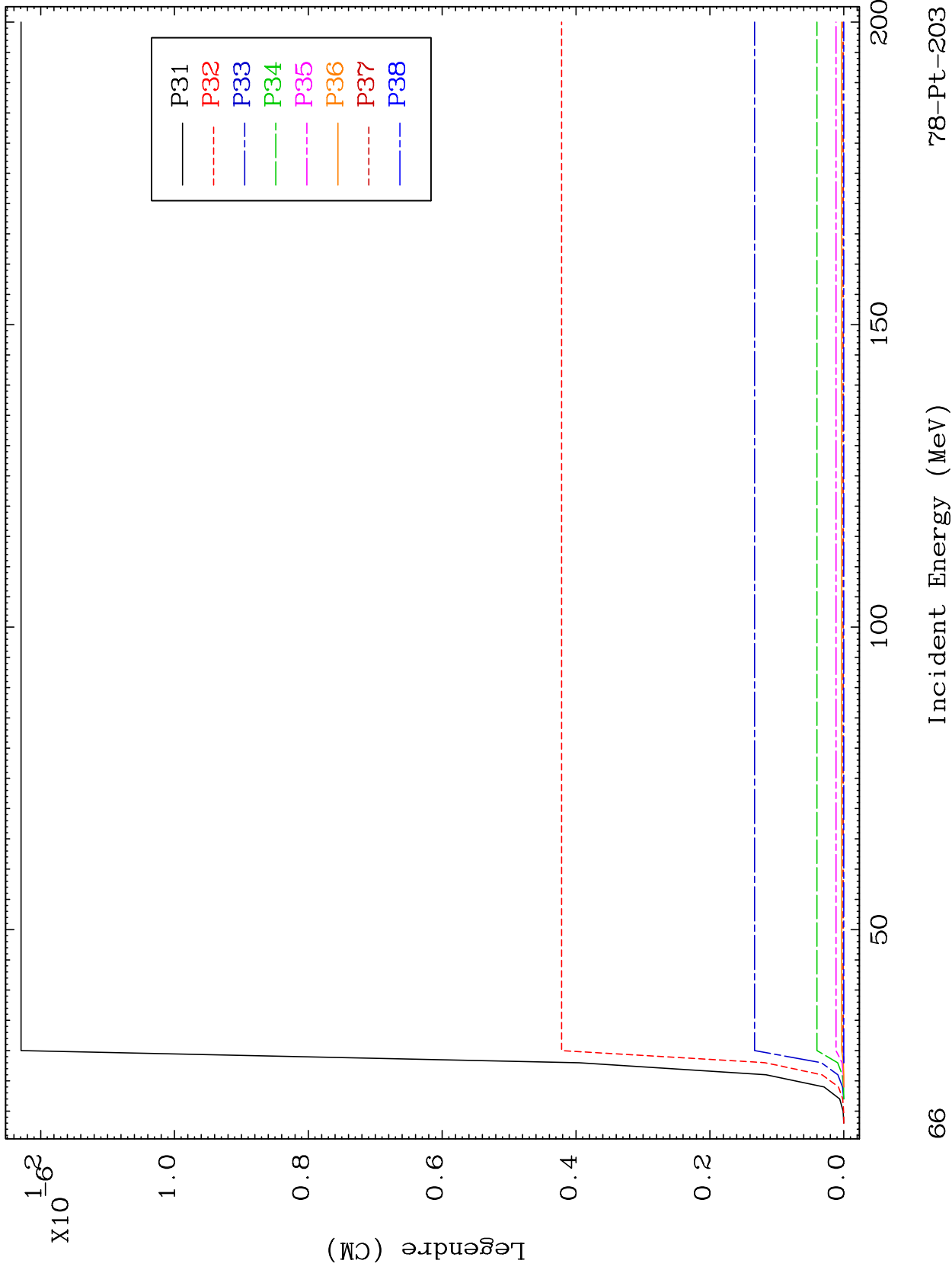
78-Pt-203



MAT 7864

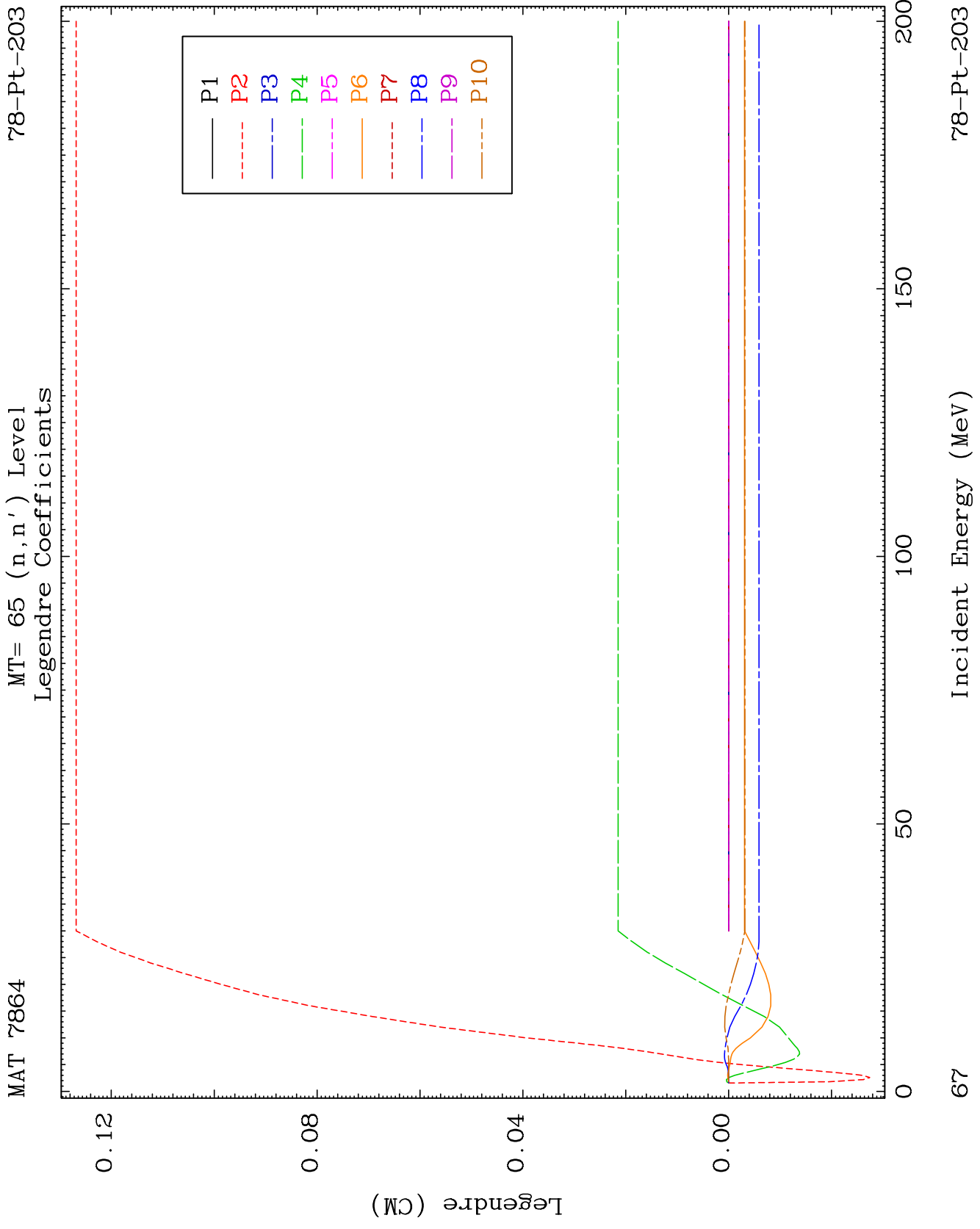
MT= 64 (n,n') Level
Legendre Coefficients

78-Pt-203



66

78-Pt-203



78-Pt-203

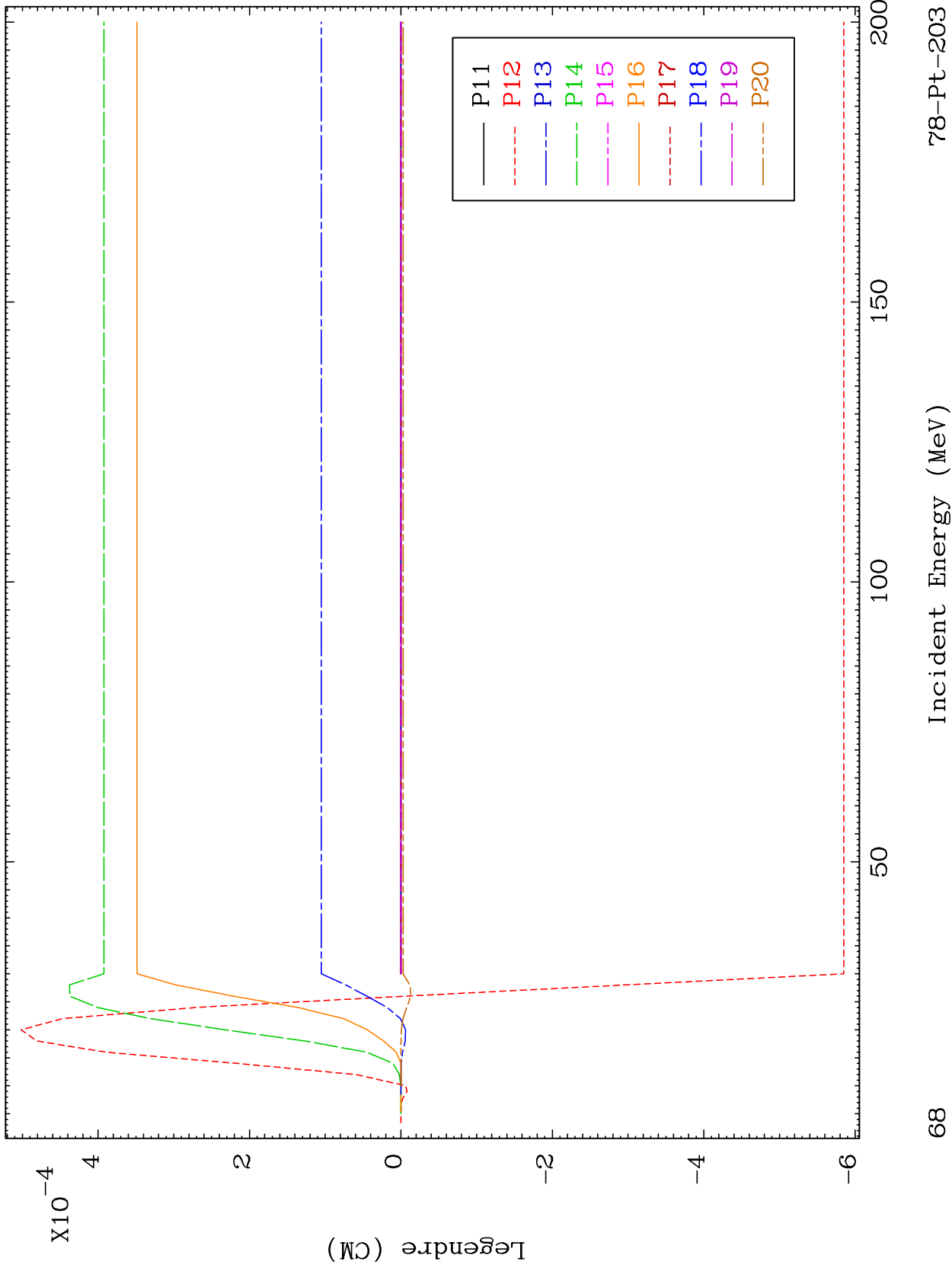
Incident Energy (MeV)

67

MAT 7864

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

78-Pt-203



68

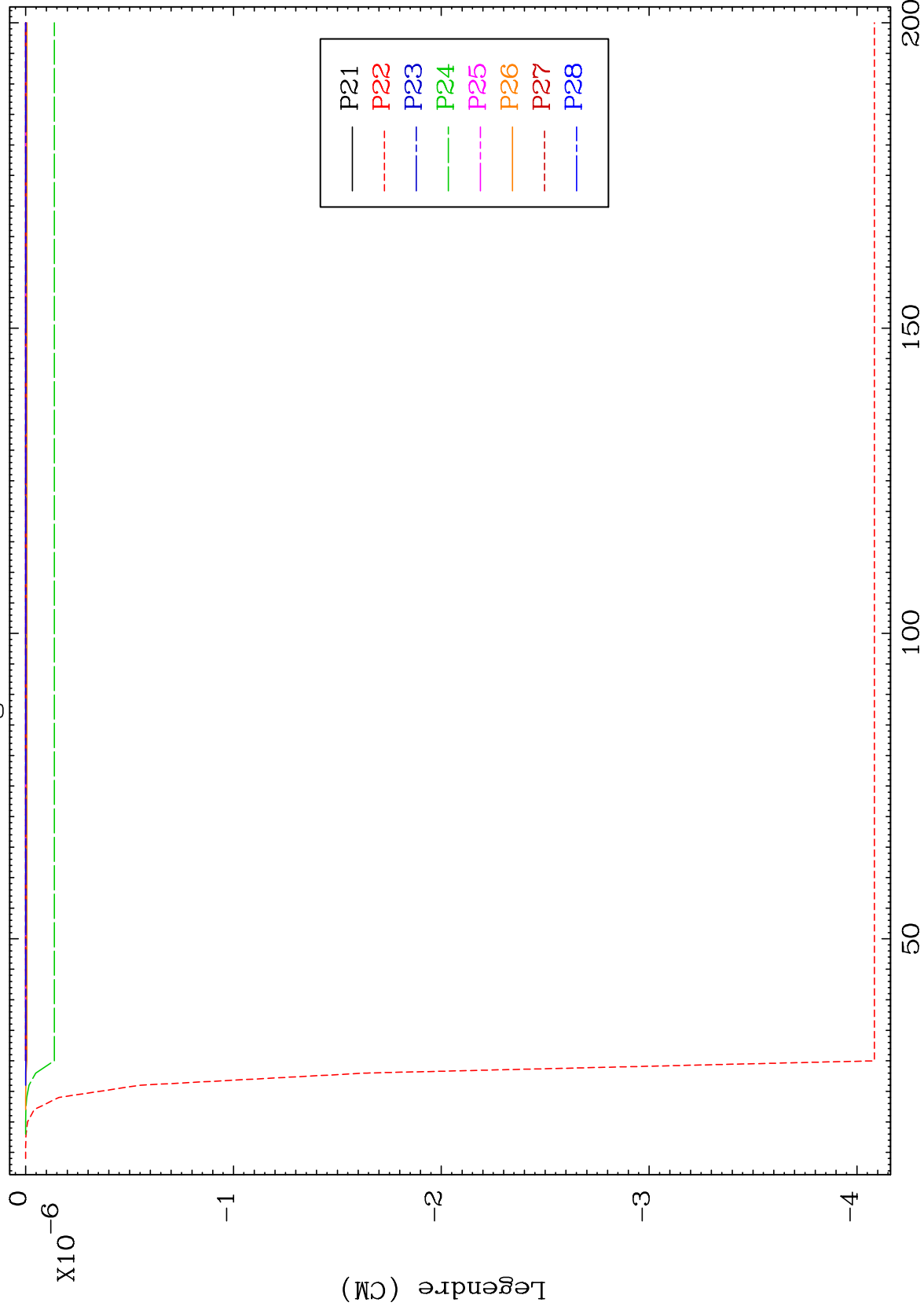
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



69

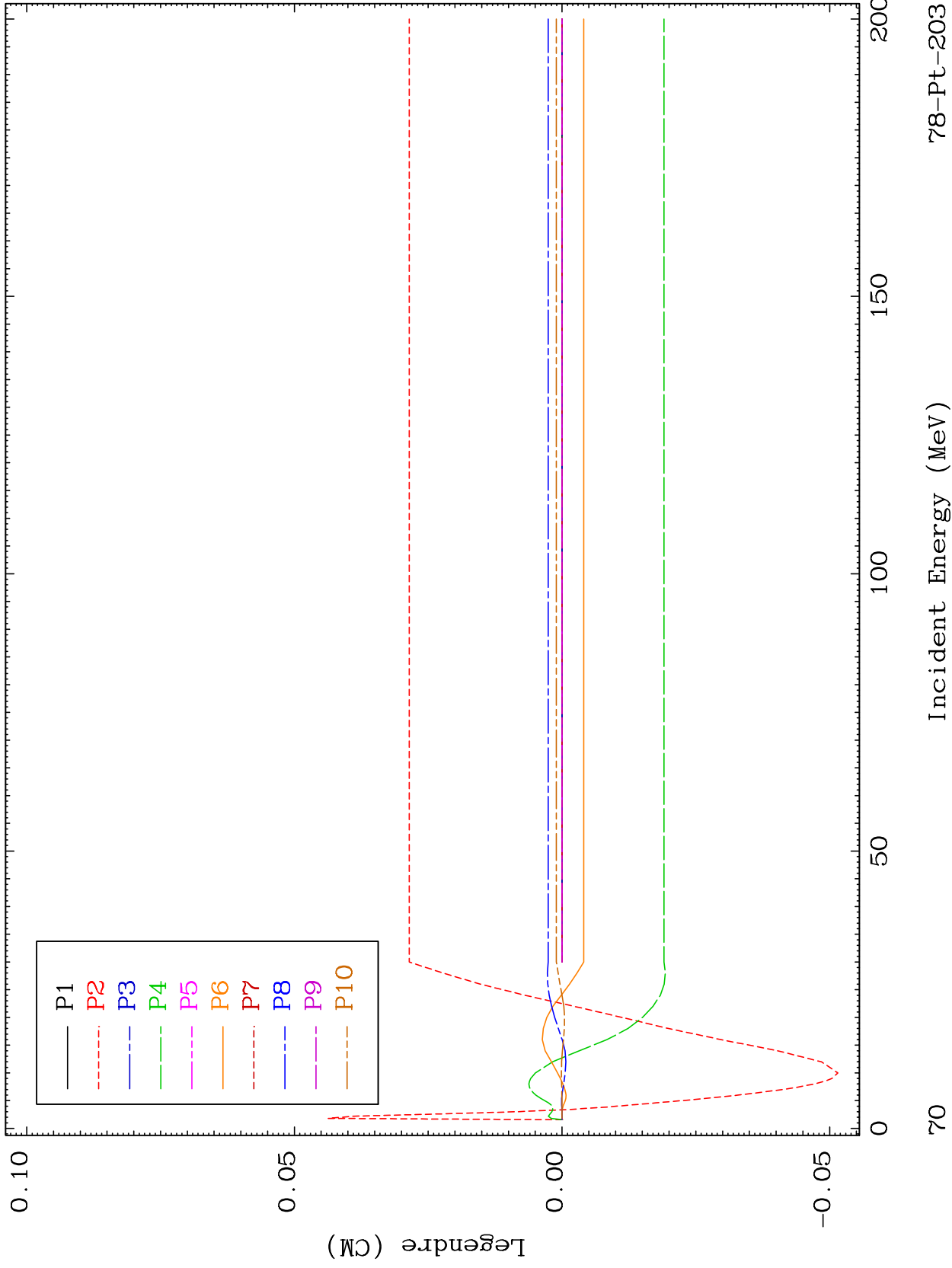
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



78-Pt-203

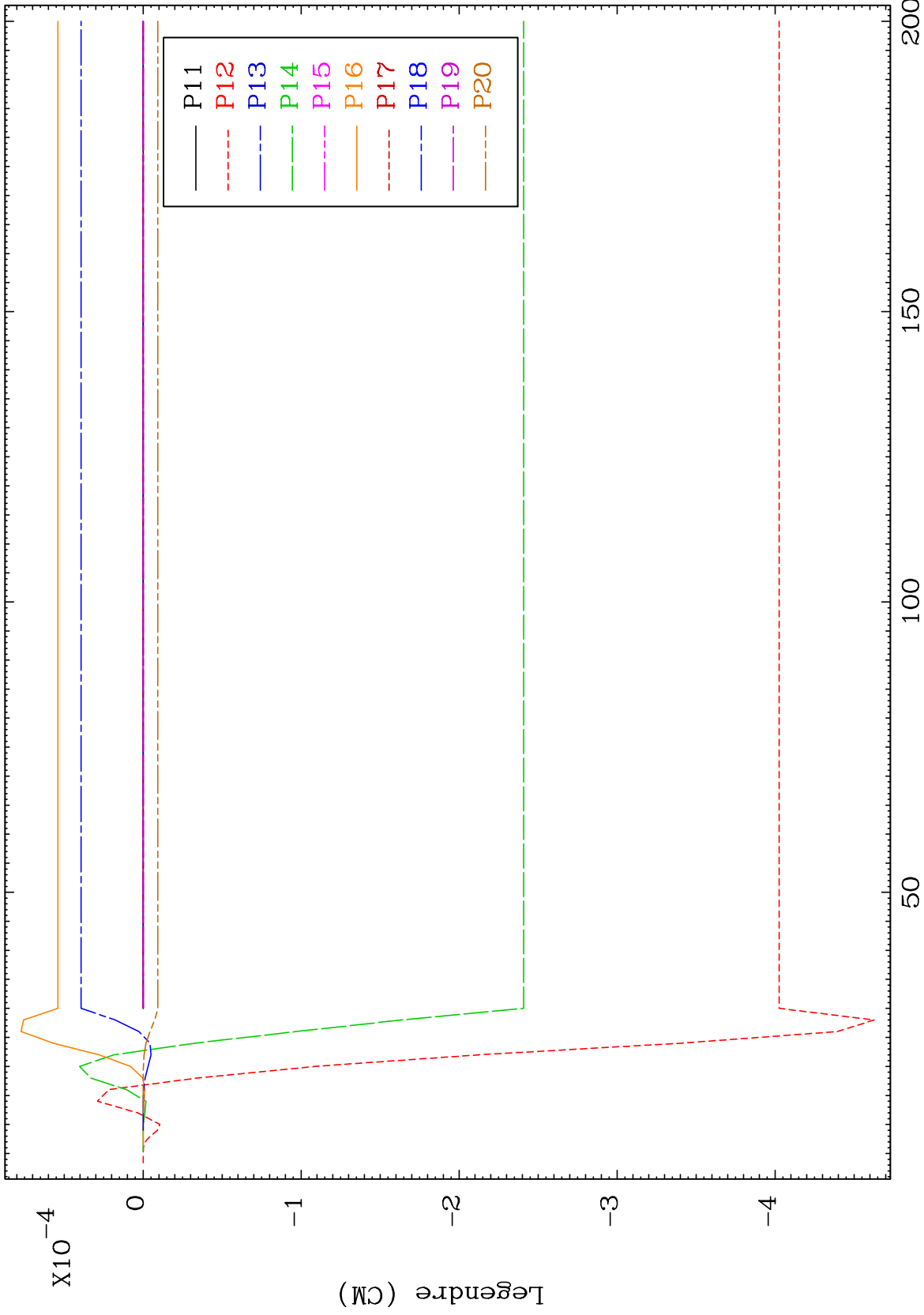
Incident Energy (MeV)

70

MAT 7864

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

78-Pt-203



71

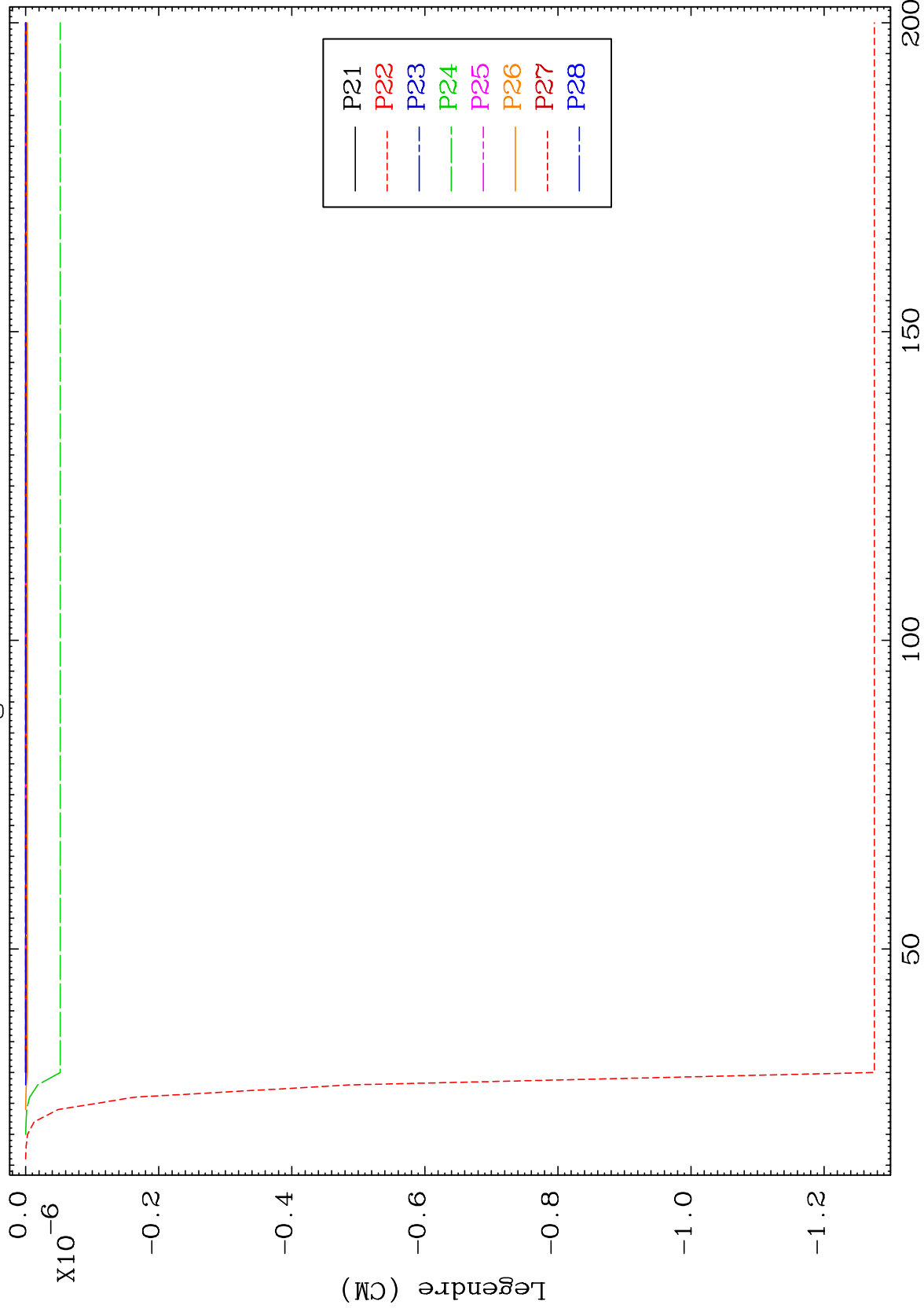
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



72

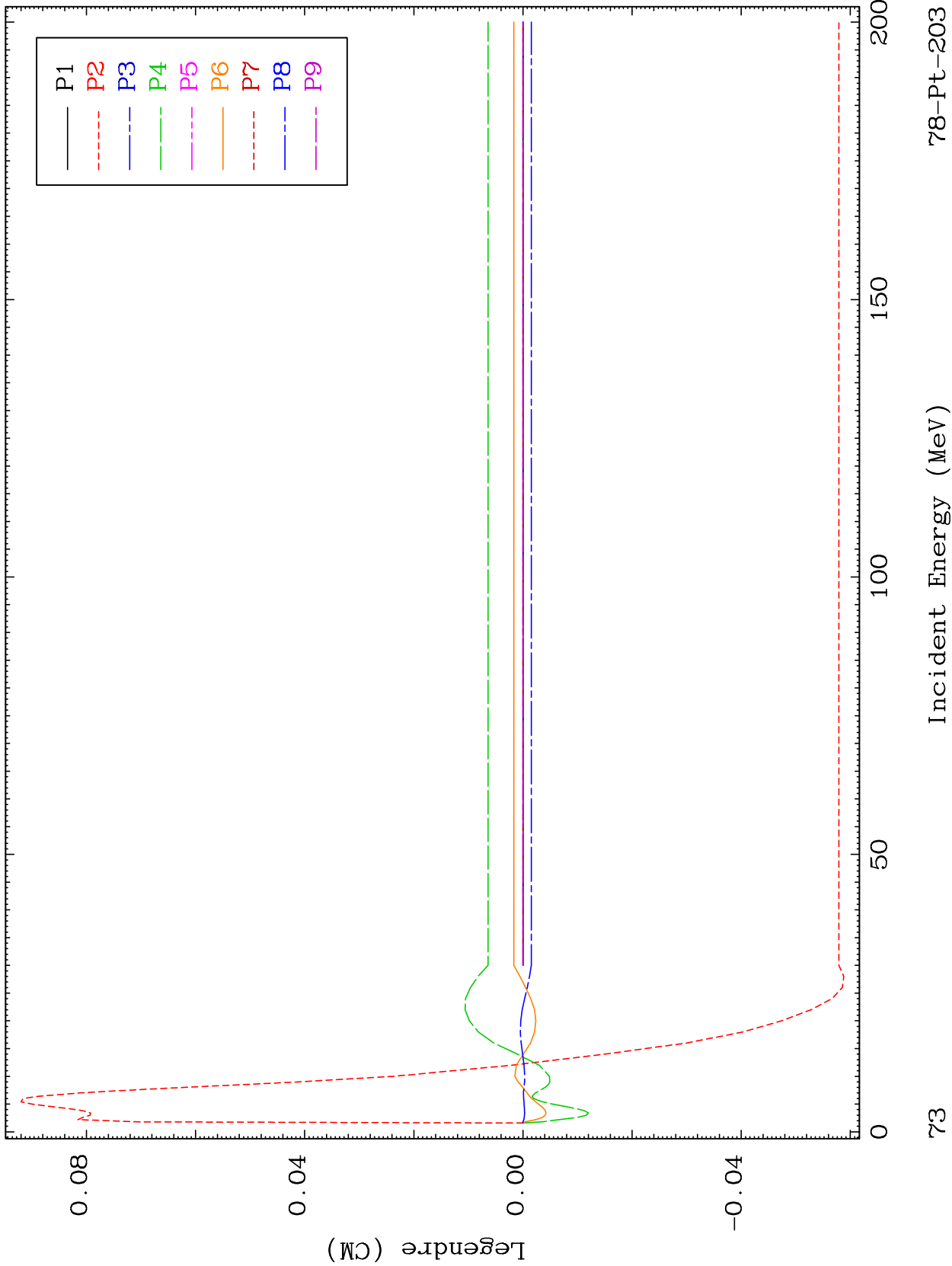
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



78-Pt-203

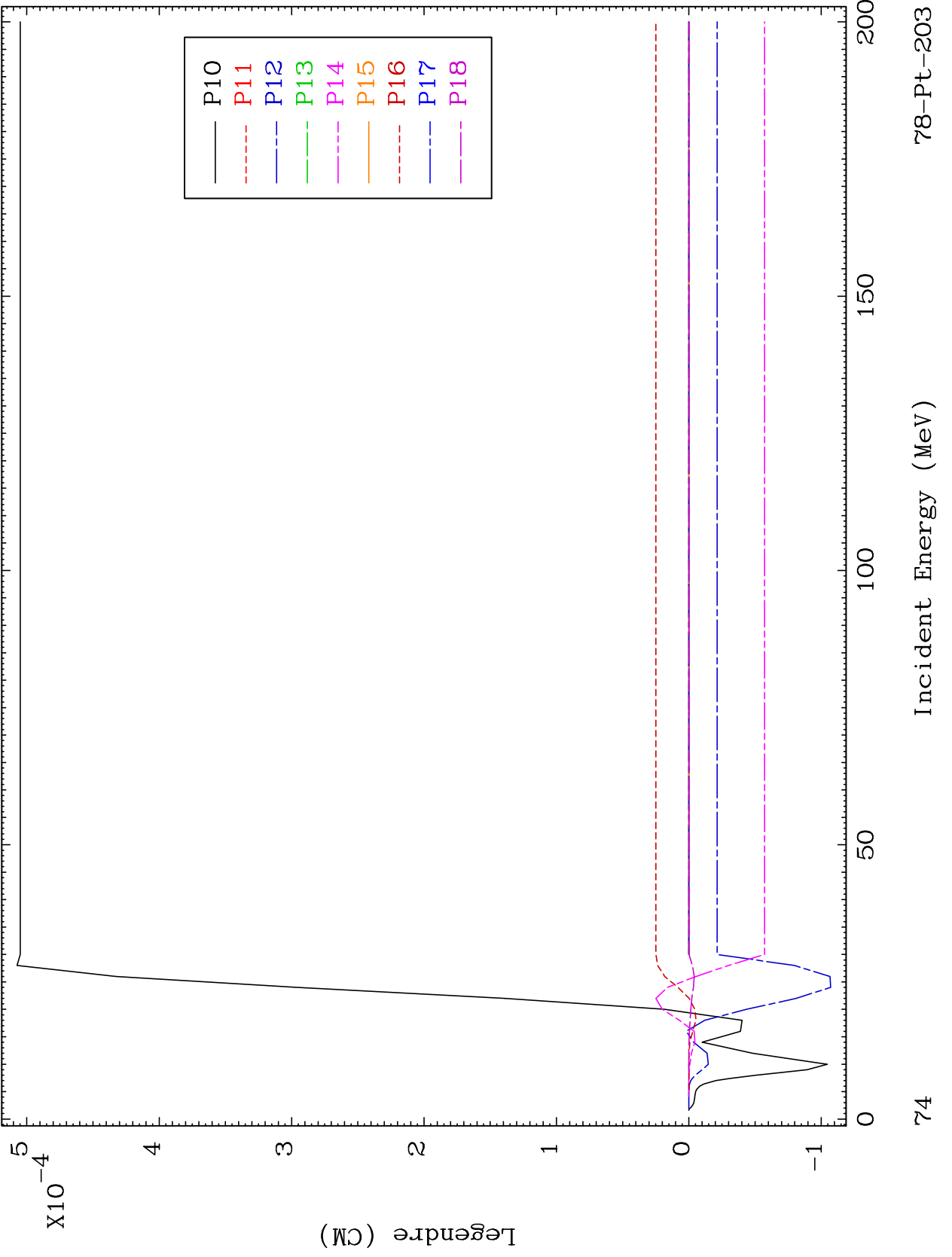
Incident Energy (MeV)

73

MAT 7864

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

78-Pt-203



78-Pt-203

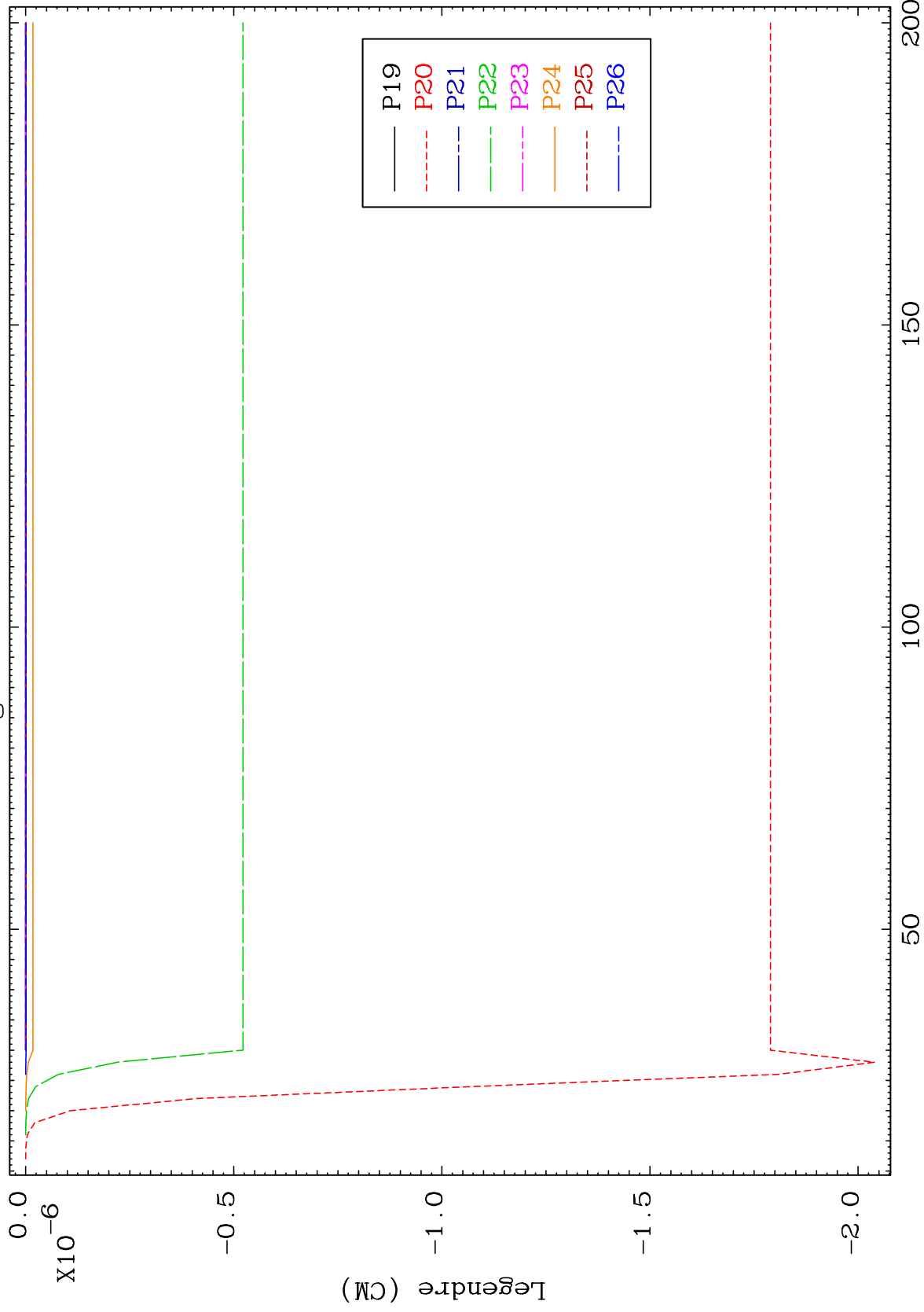
Incident Energy (MeV)

74

MAT 7864

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

78-Pt-203



75

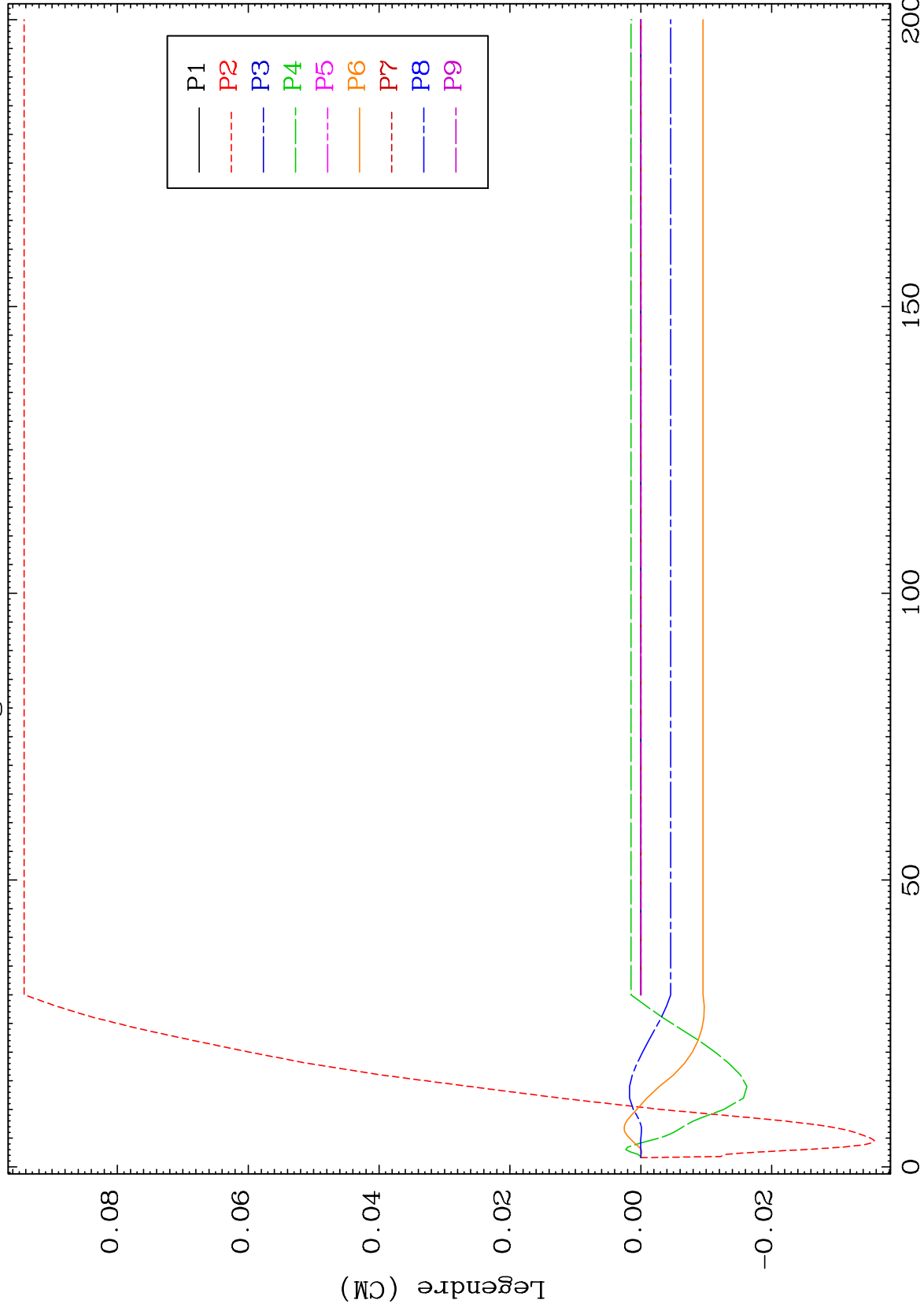
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



76

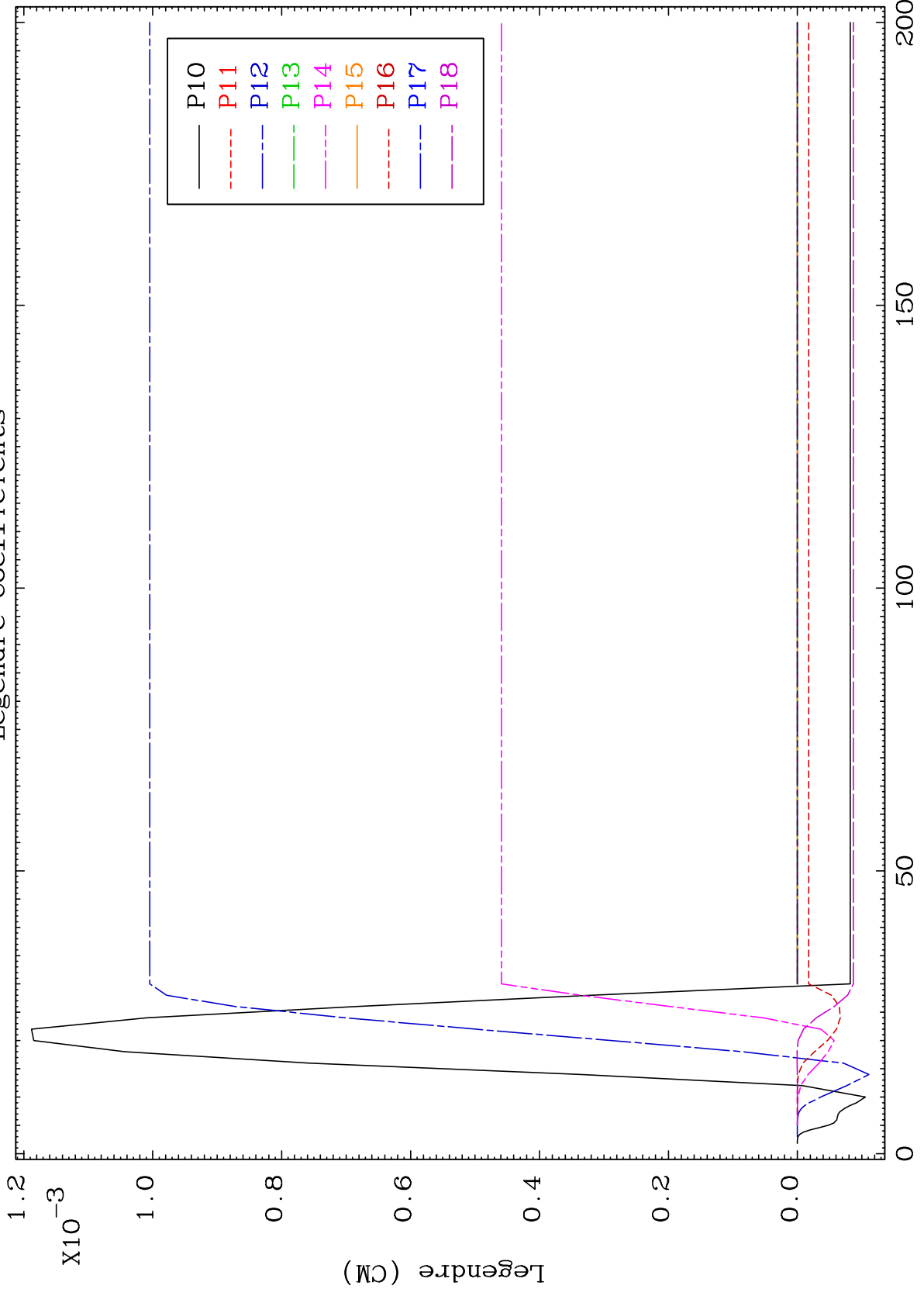
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



77

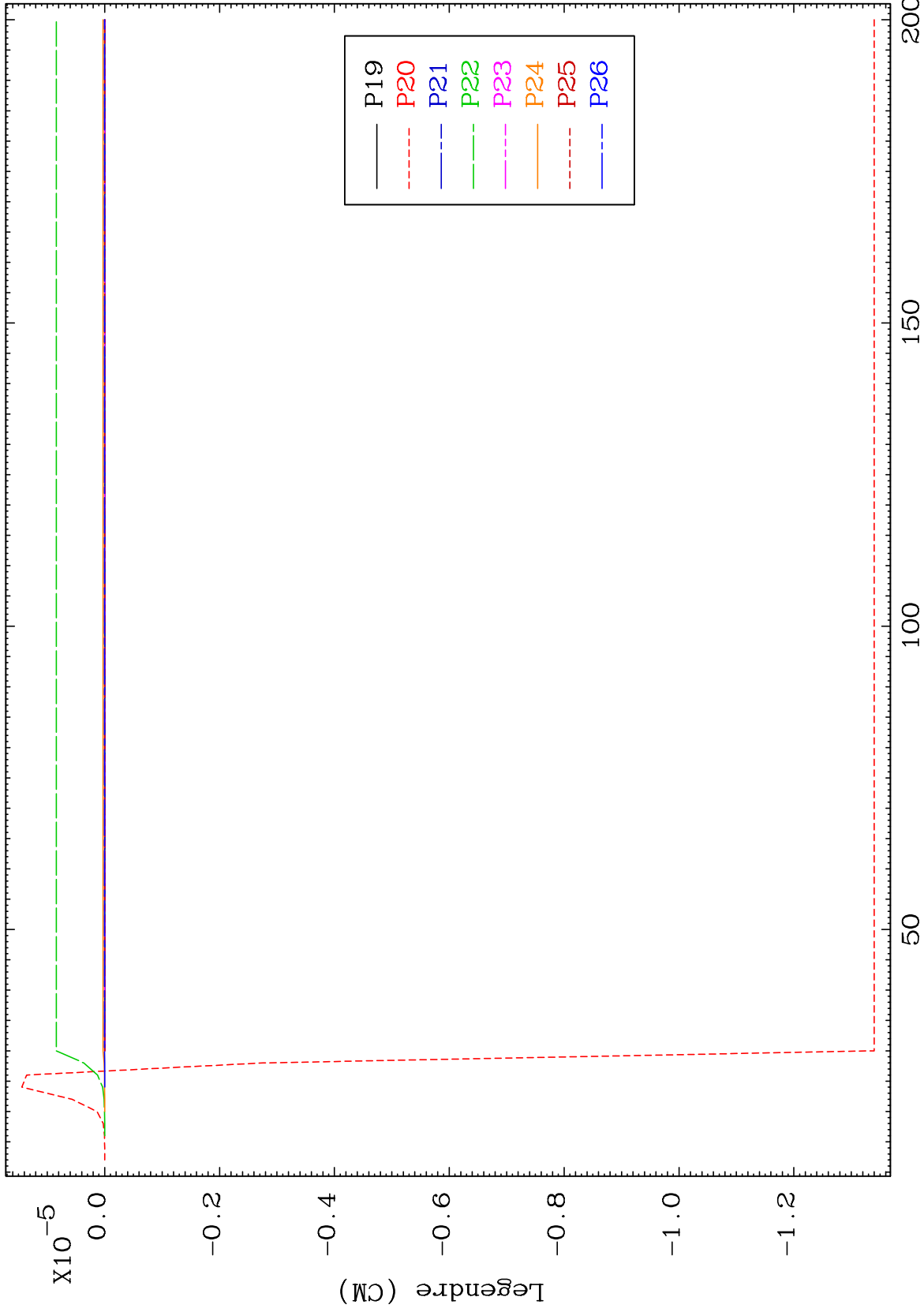
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



78

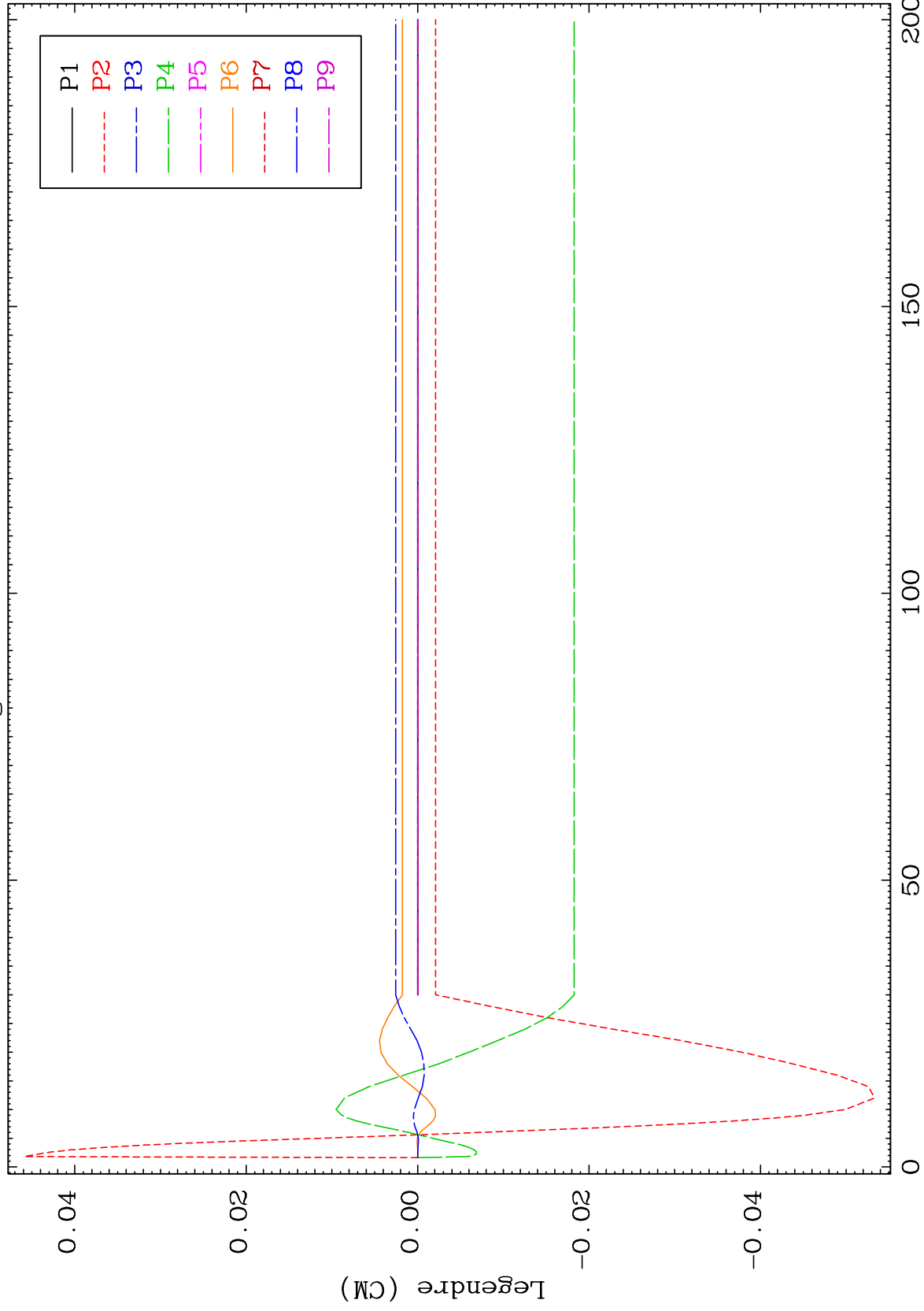
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



78-Pt-203

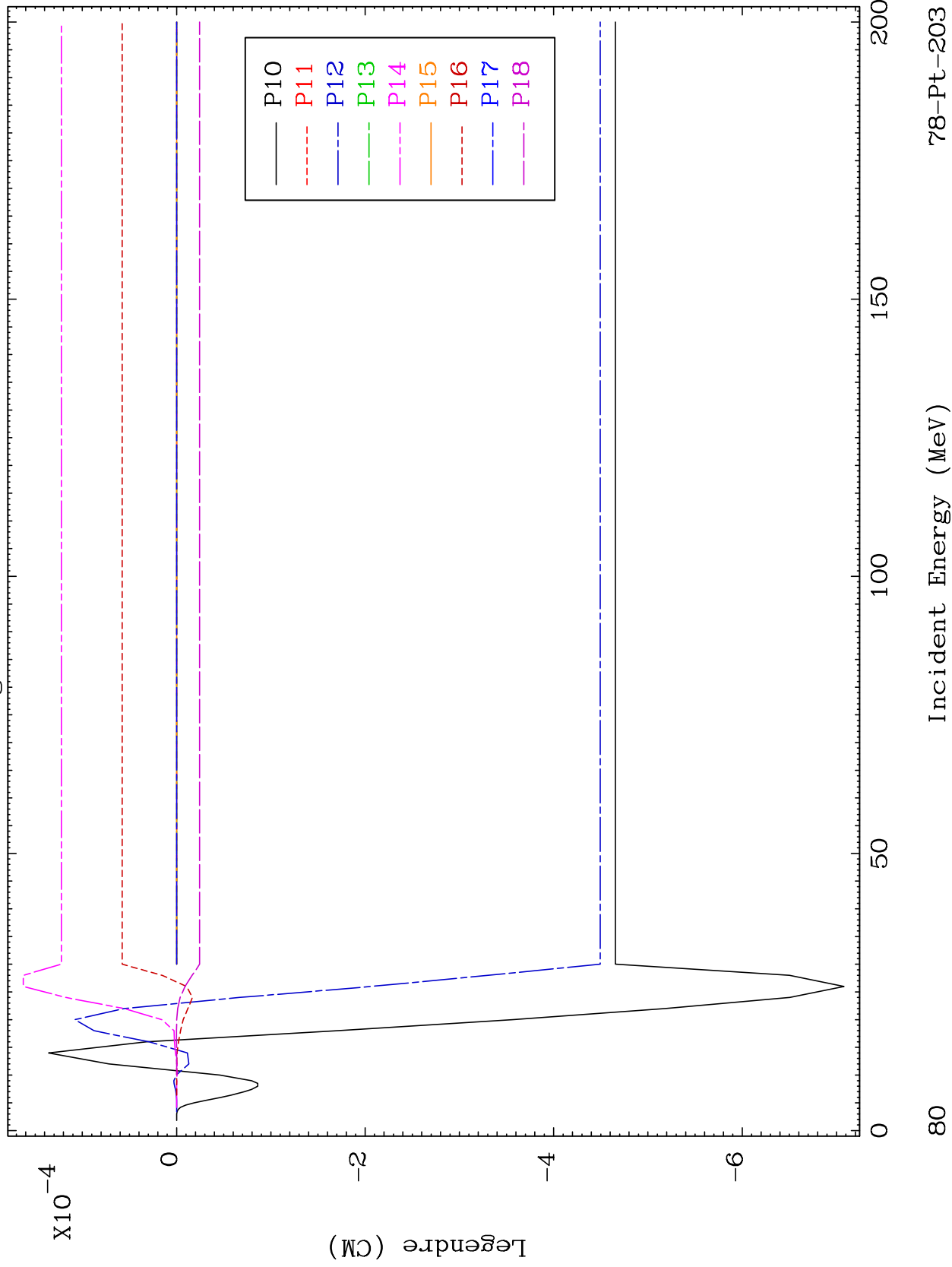
Incident Energy (MeV)

79

MAT 7864

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

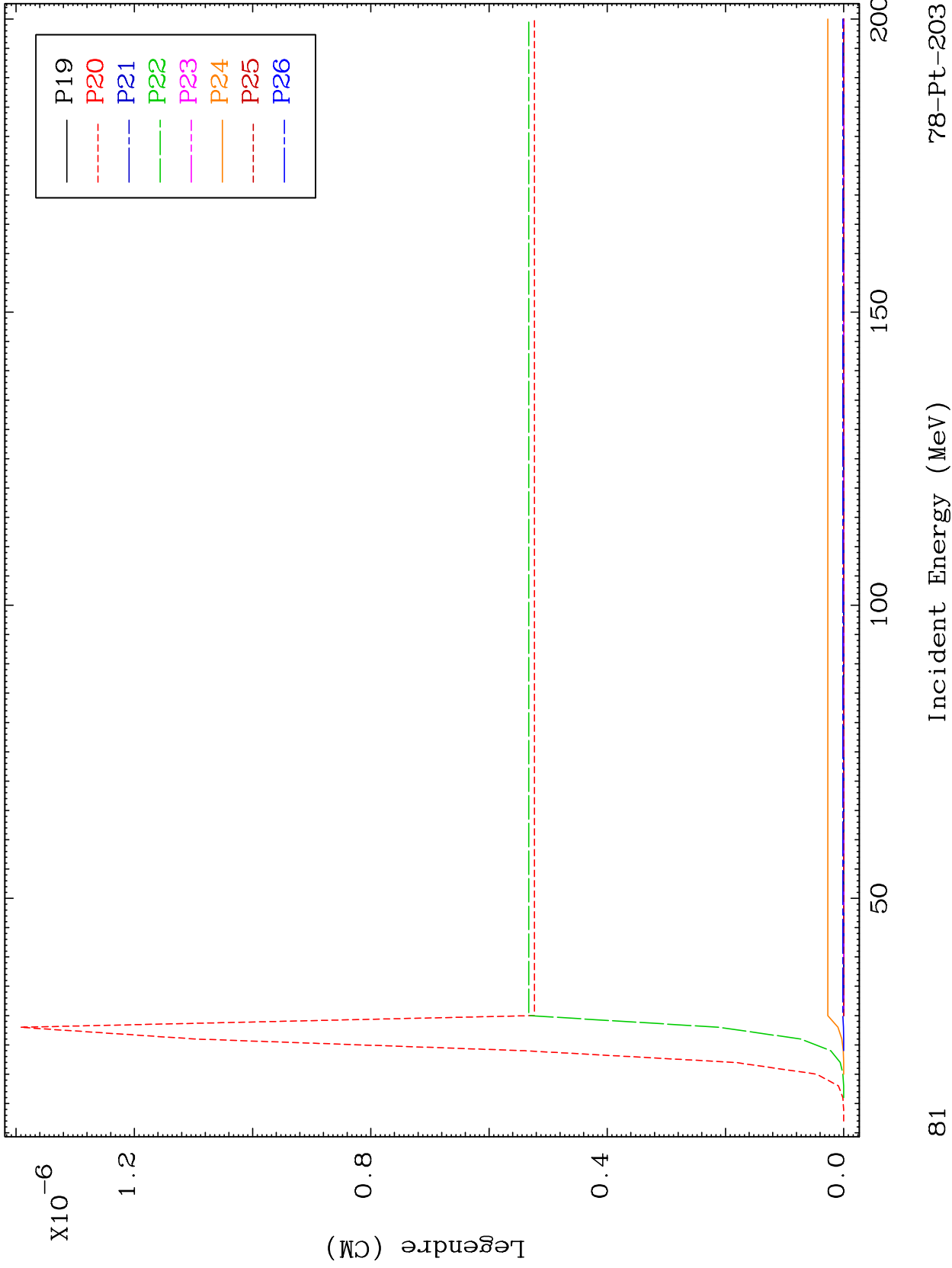
78-Pt-203



MAT 7864

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

78-Pt-203



81

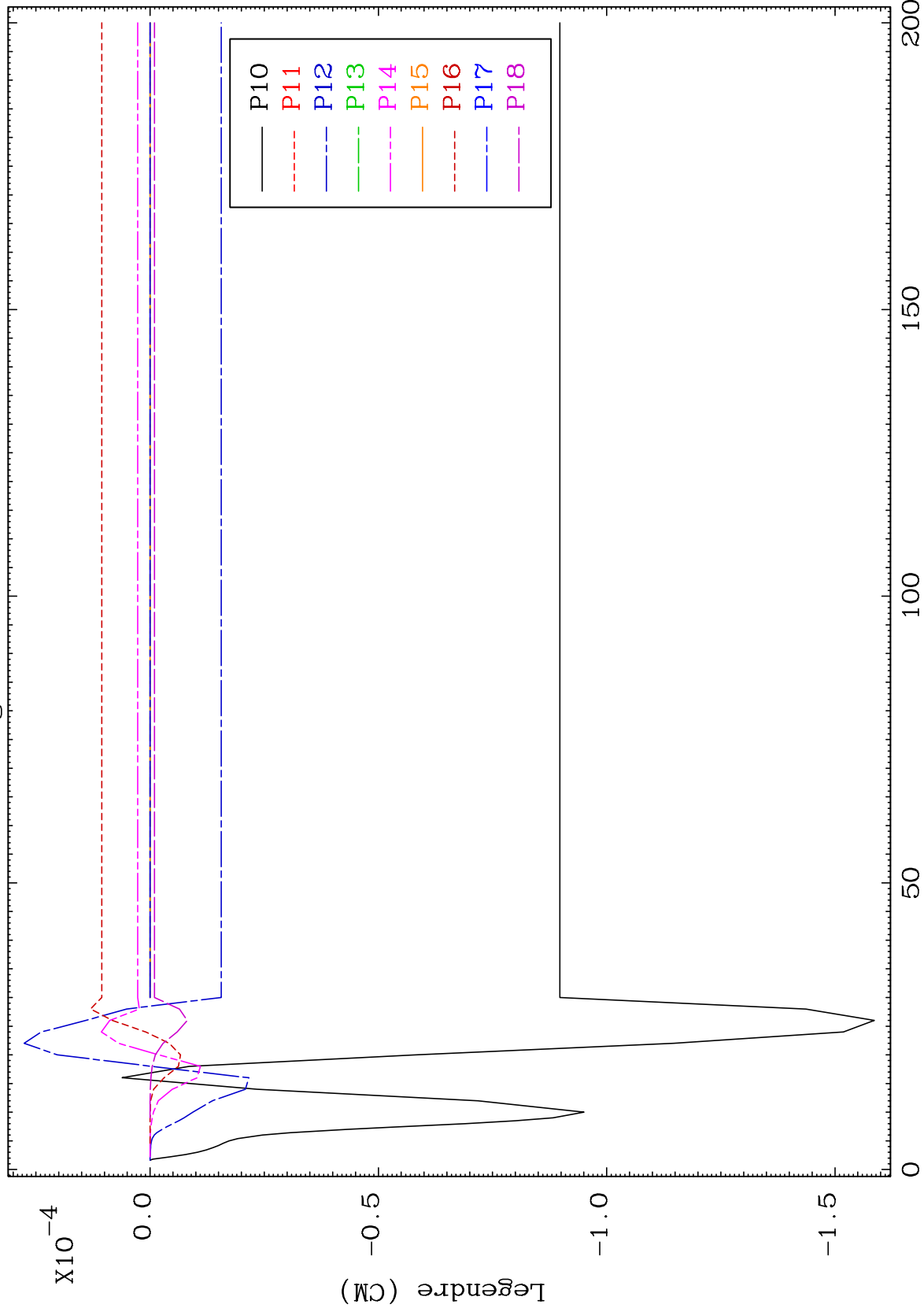
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



83

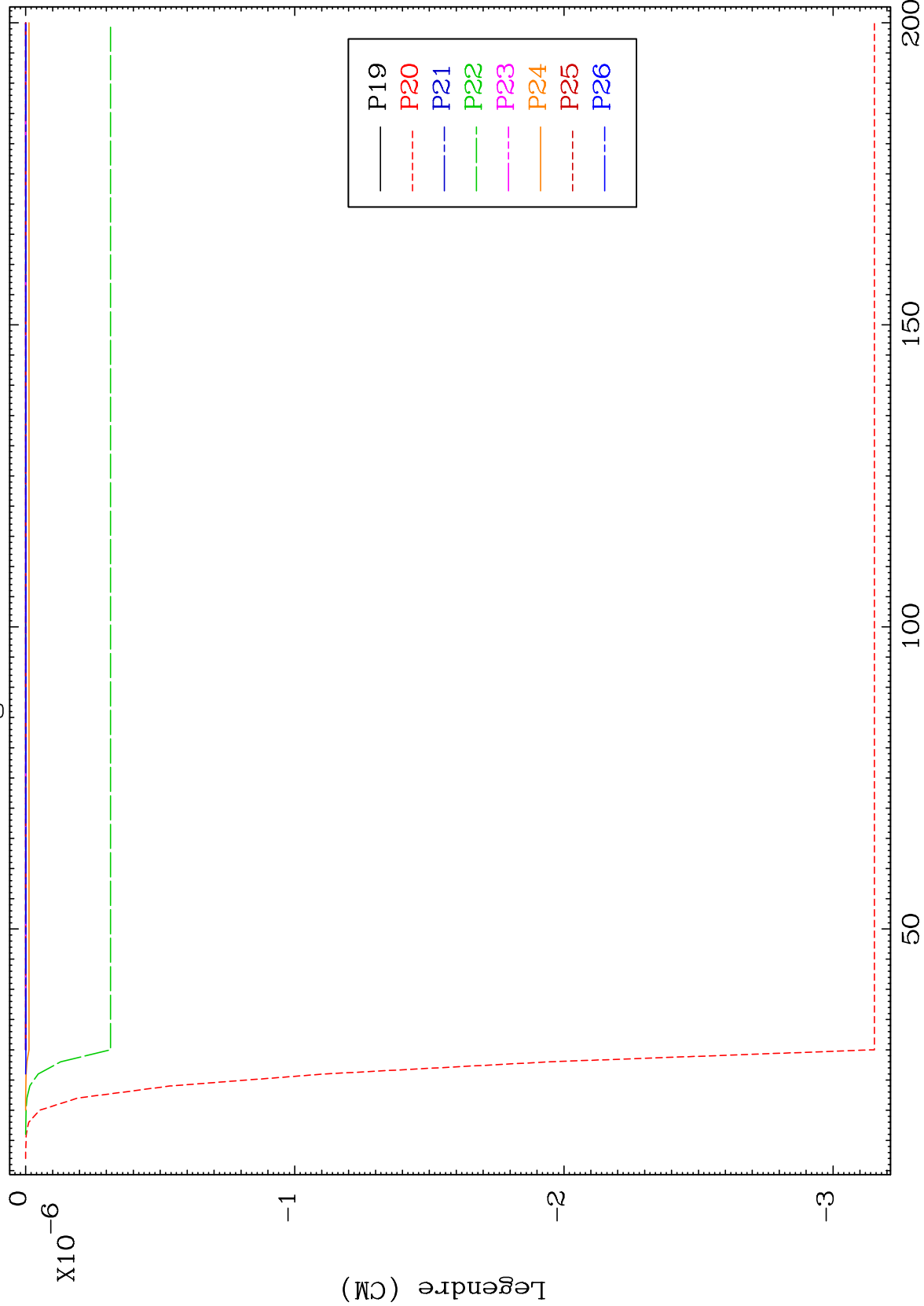
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

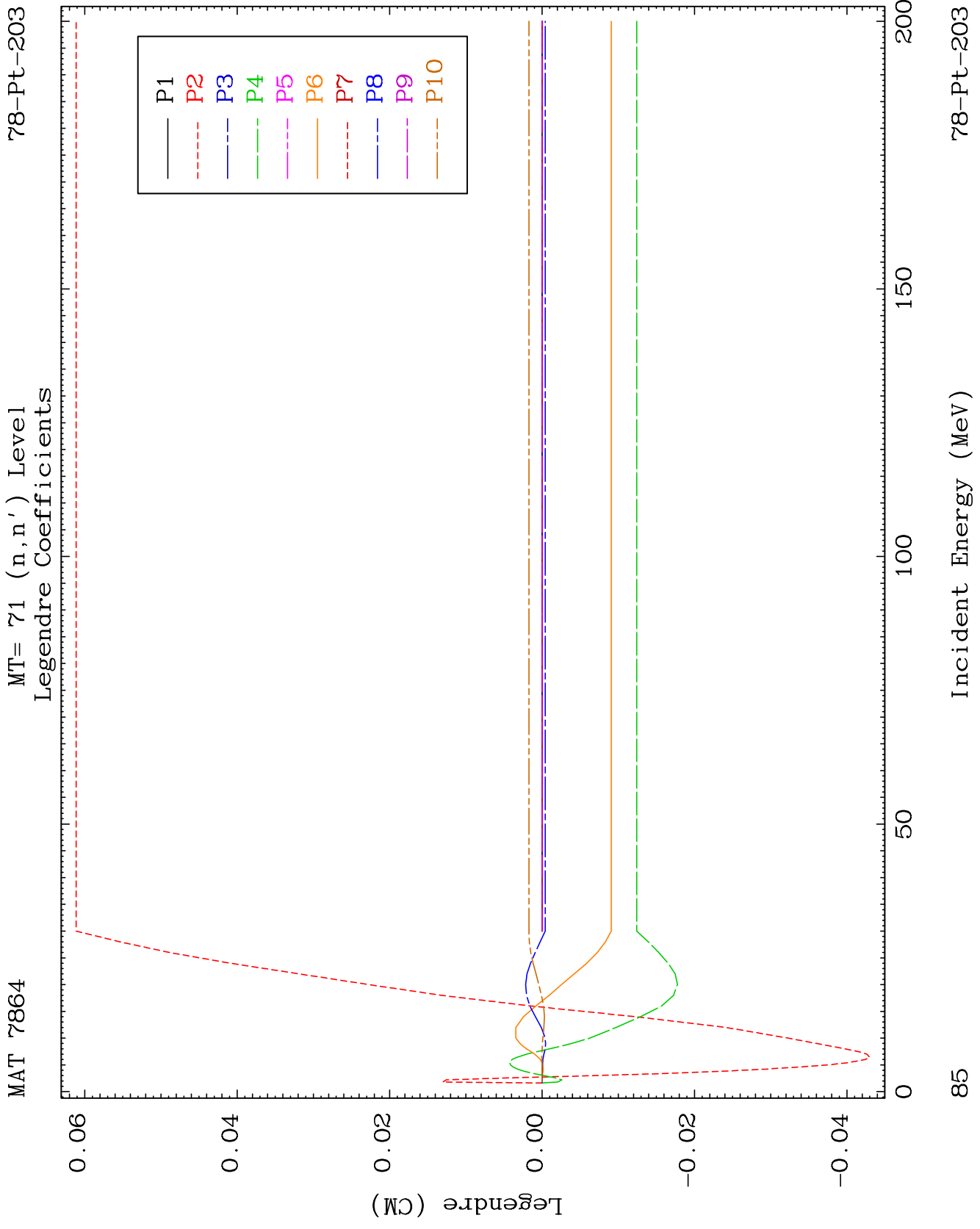
78-Pt-203



84

Incident Energy (MeV)

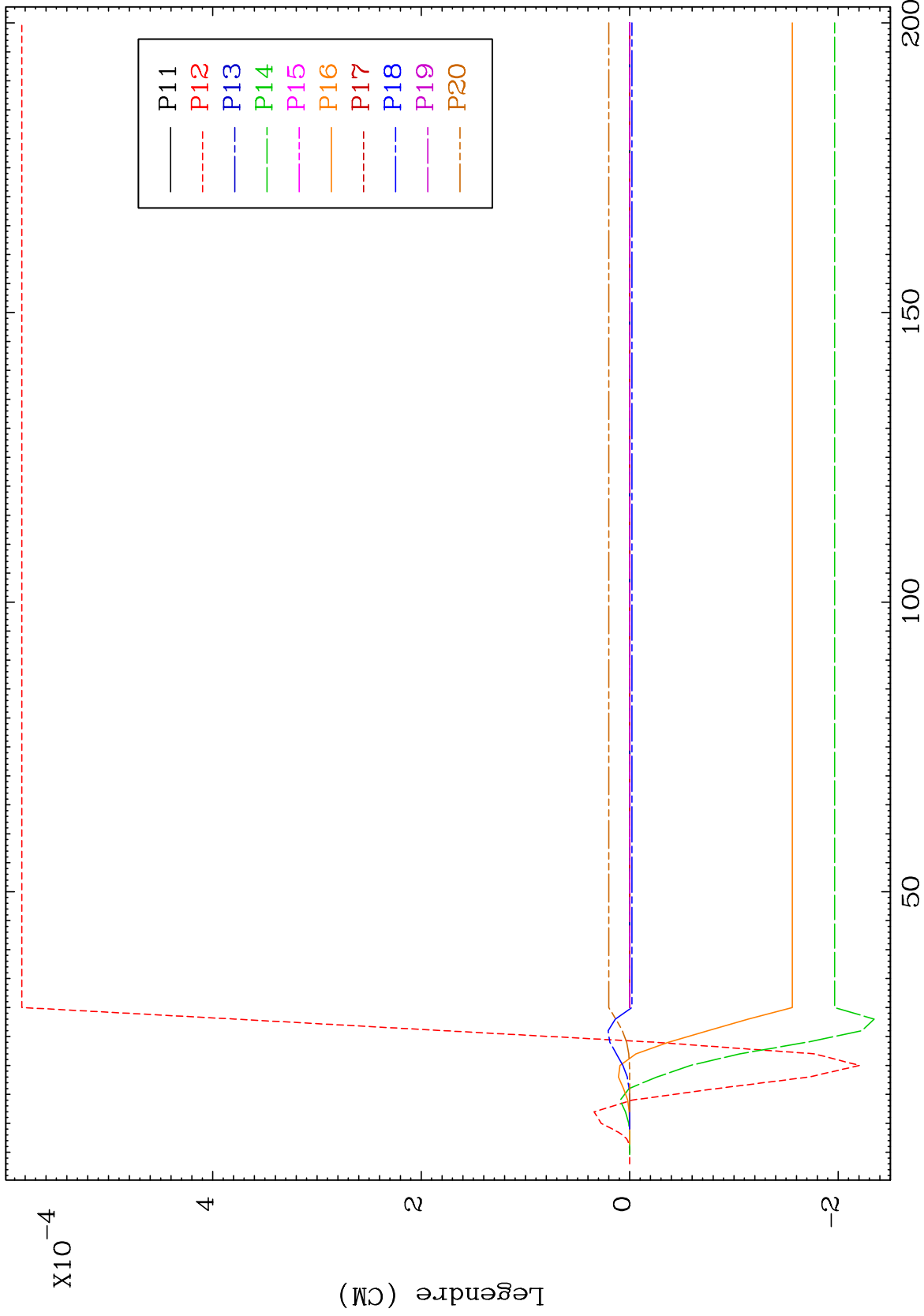
78-Pt-203



MAT 7864

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

78-Pt-203



86

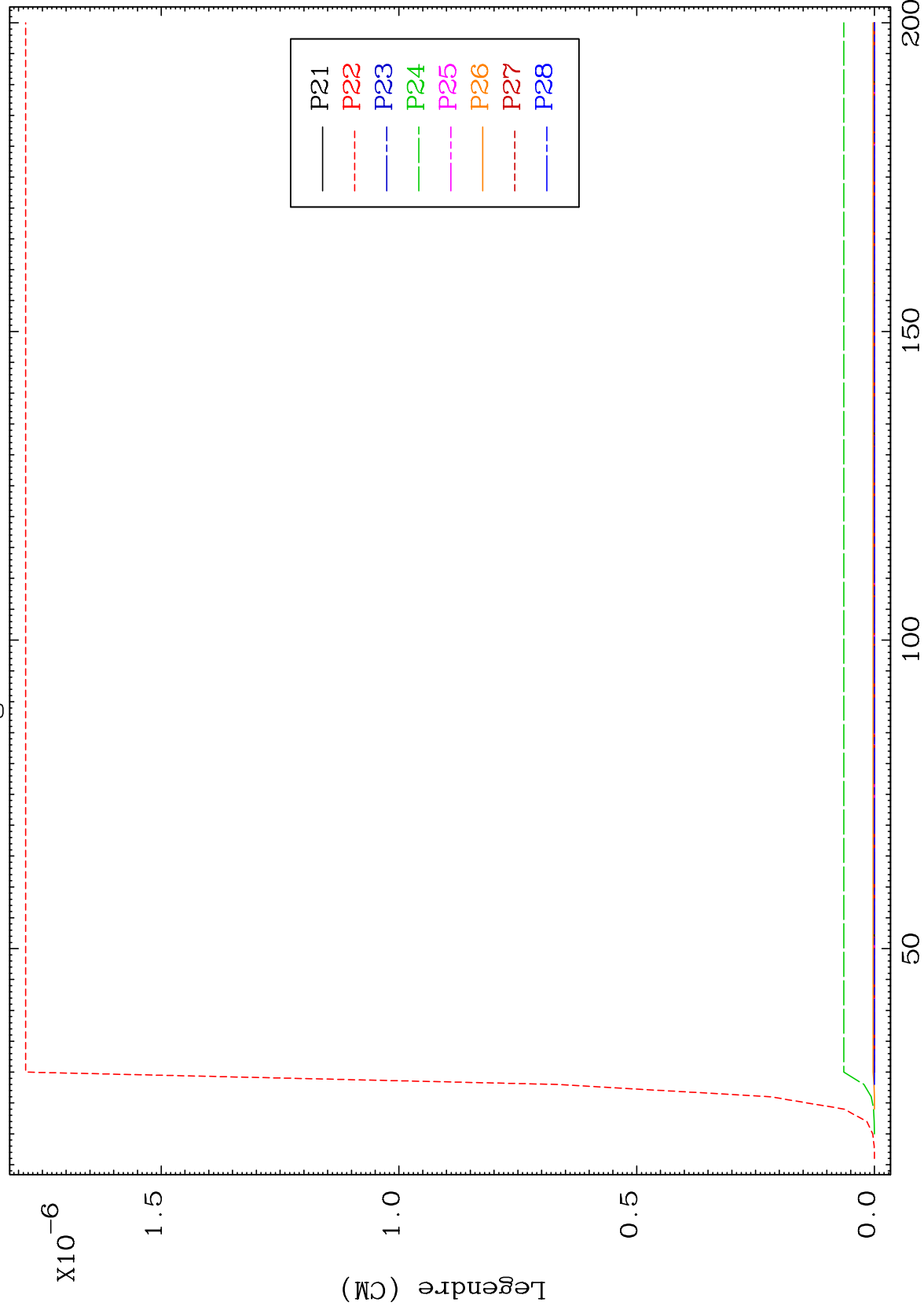
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



87

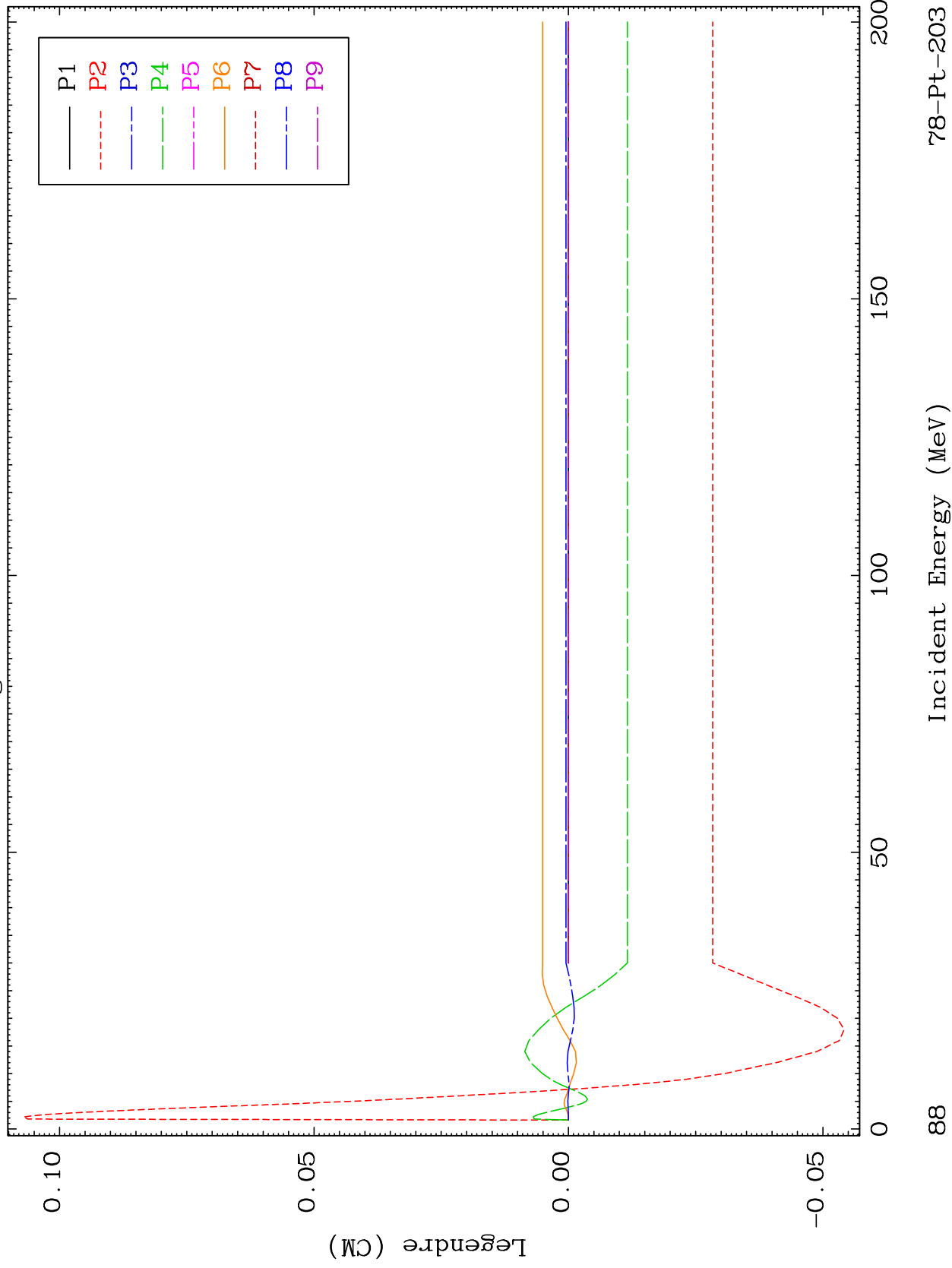
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

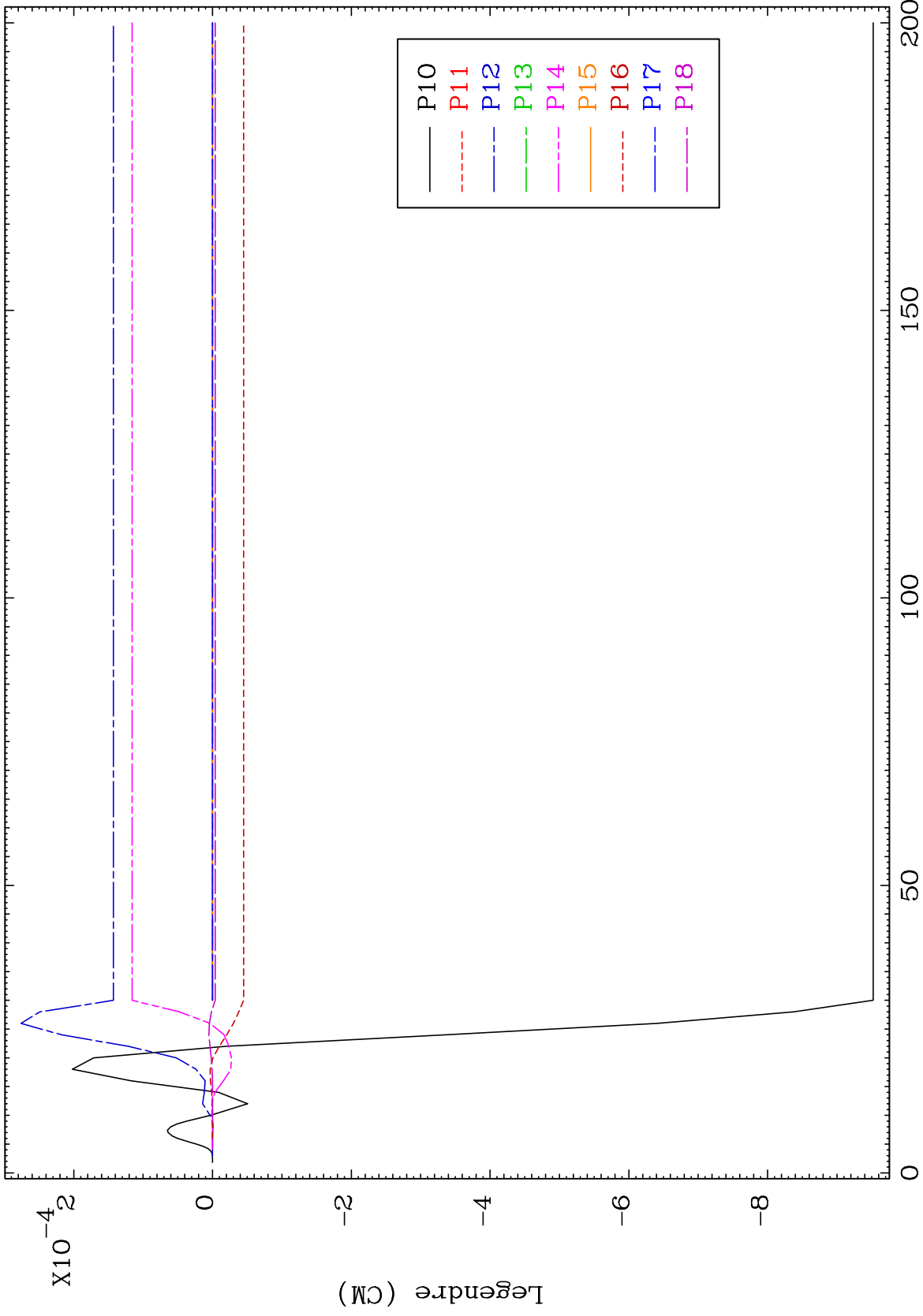
78-Pt-203



78-Pt-203

Incident Energy (MeV)

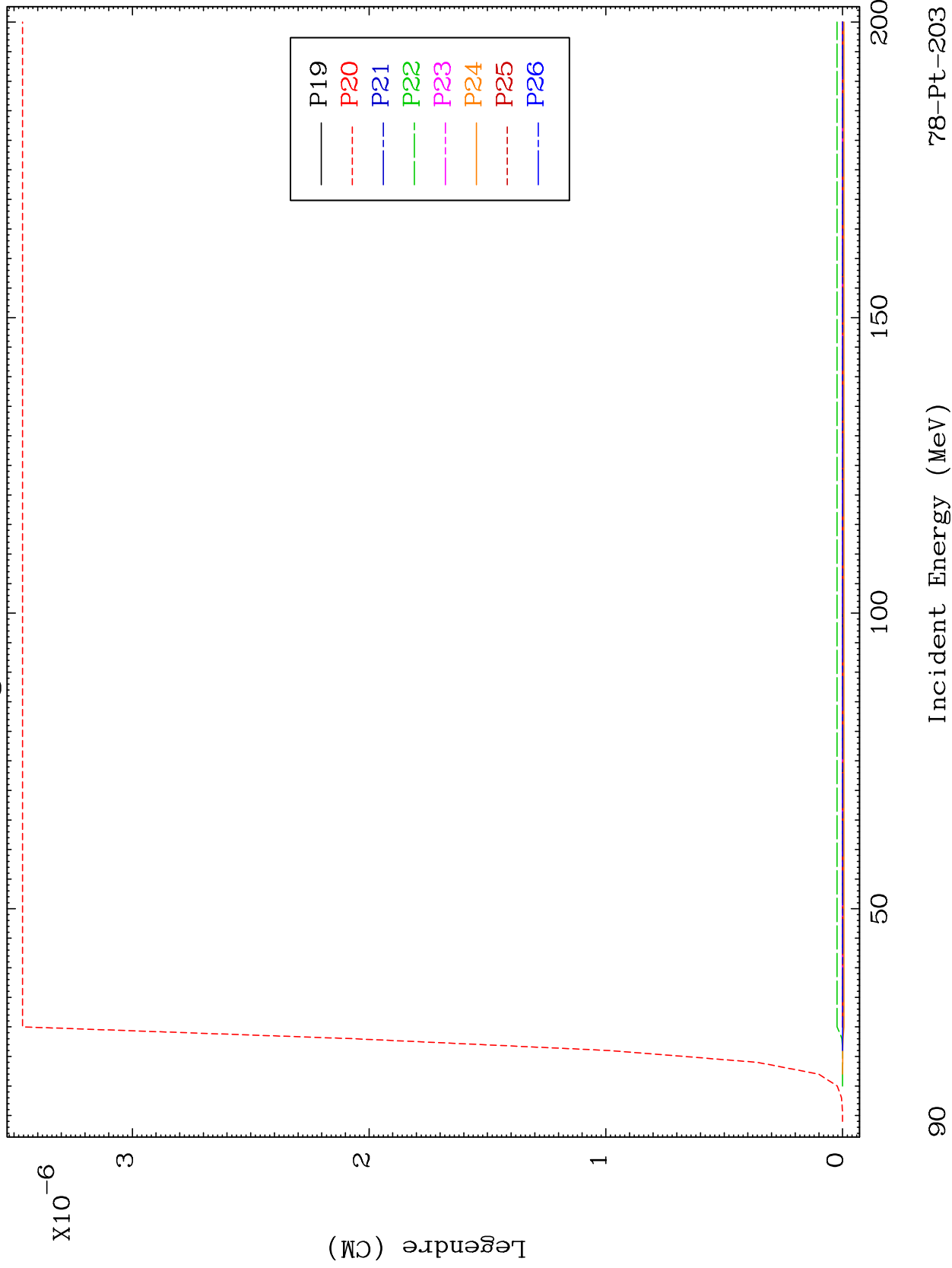
88



MAT 7864

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

78-Pt-203



78-Pt-203

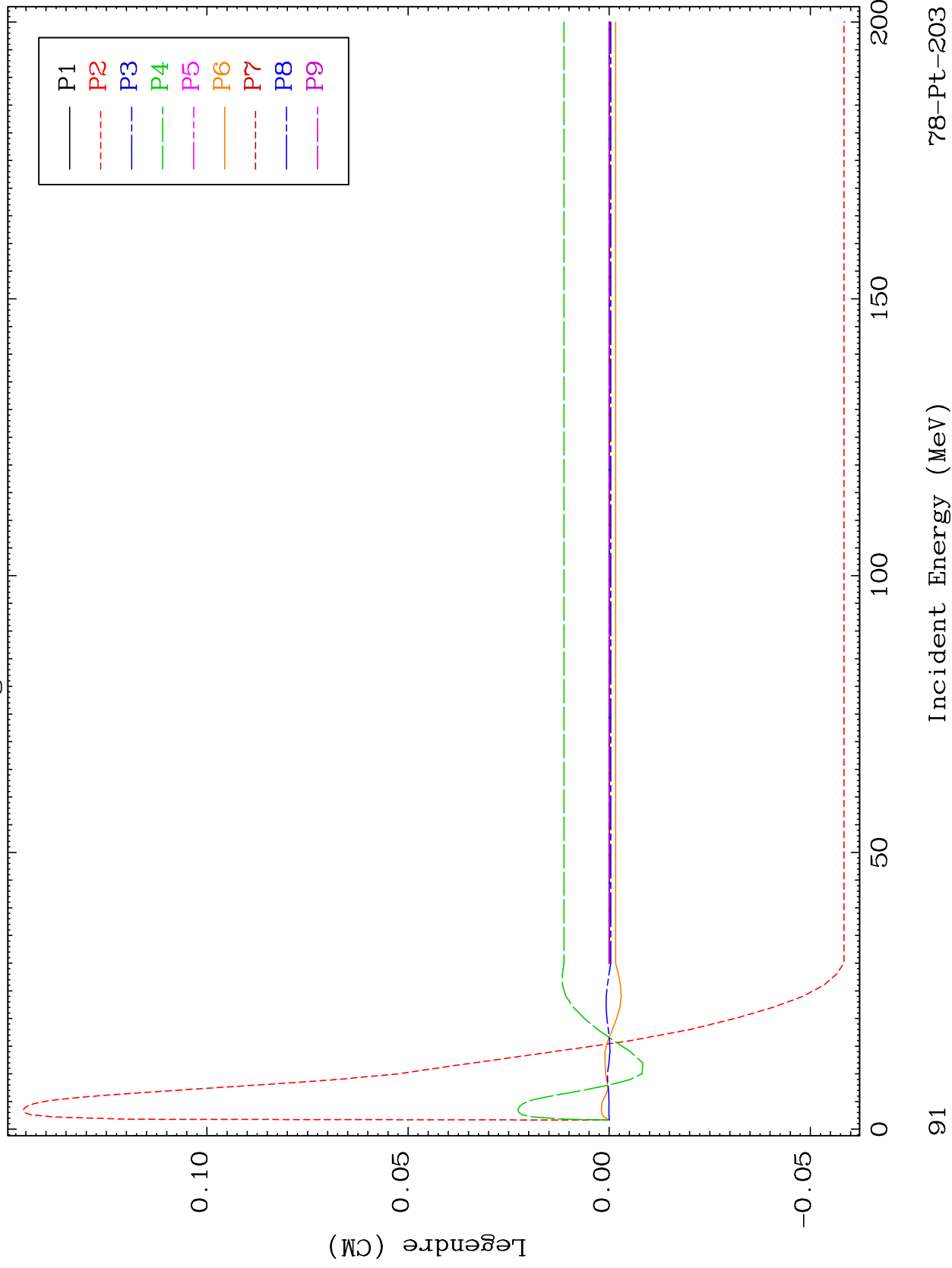
Incident Energy (MeV)

90

MAT 7864

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

78-Pt-203



78-Pt-203

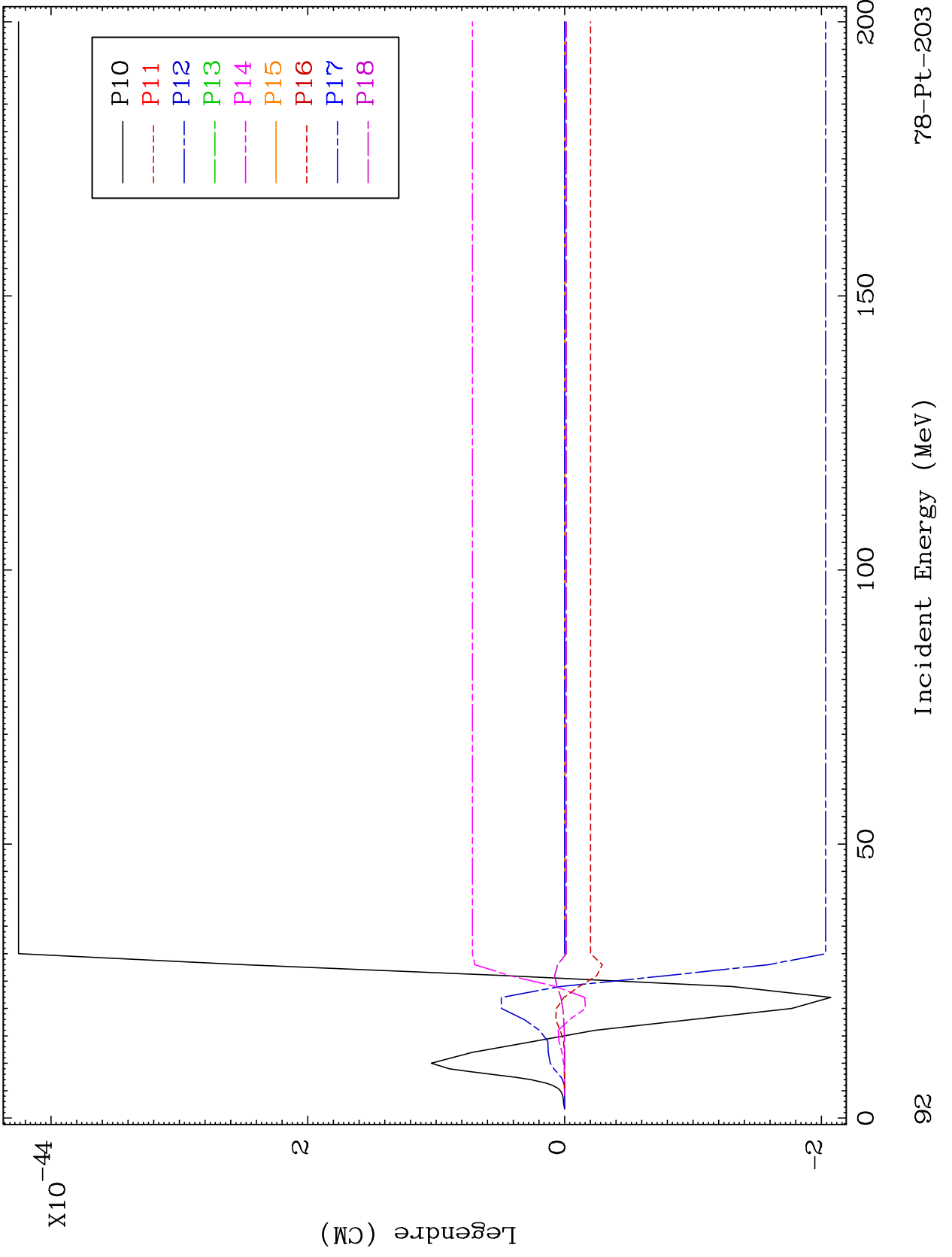
Incident Energy (MeV)

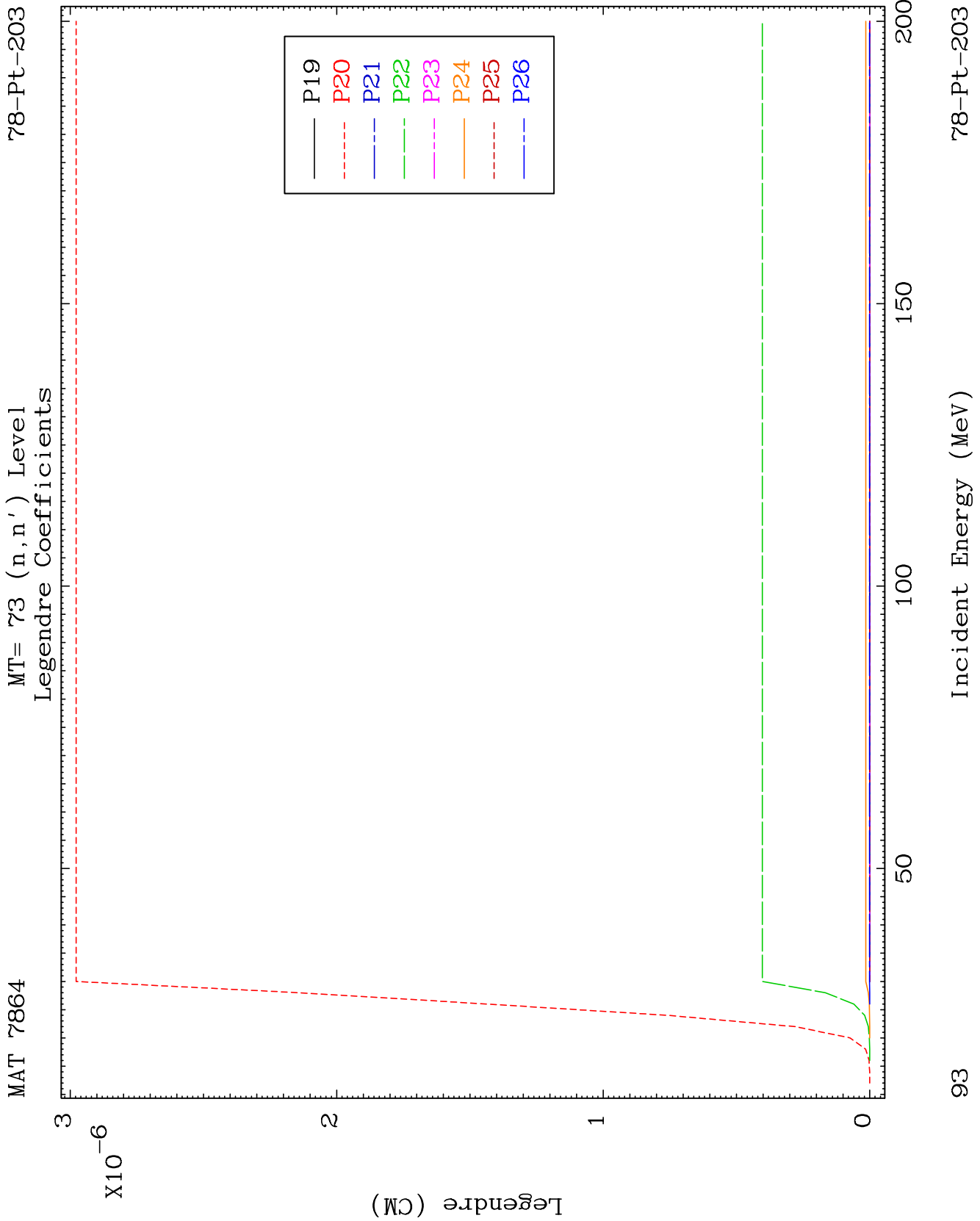
91

MAT 7864

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

78-Pt-203

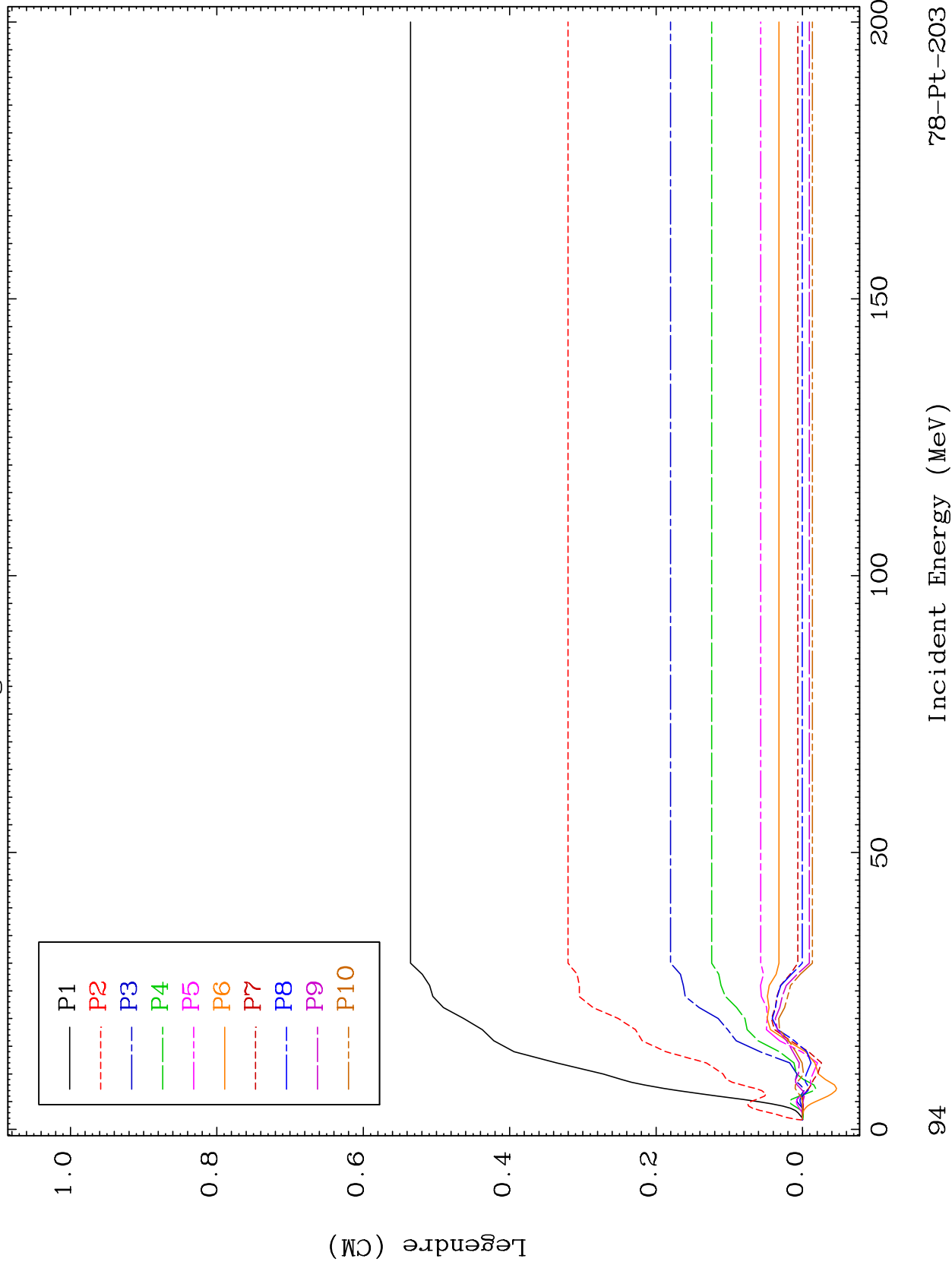




MAT 7864

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

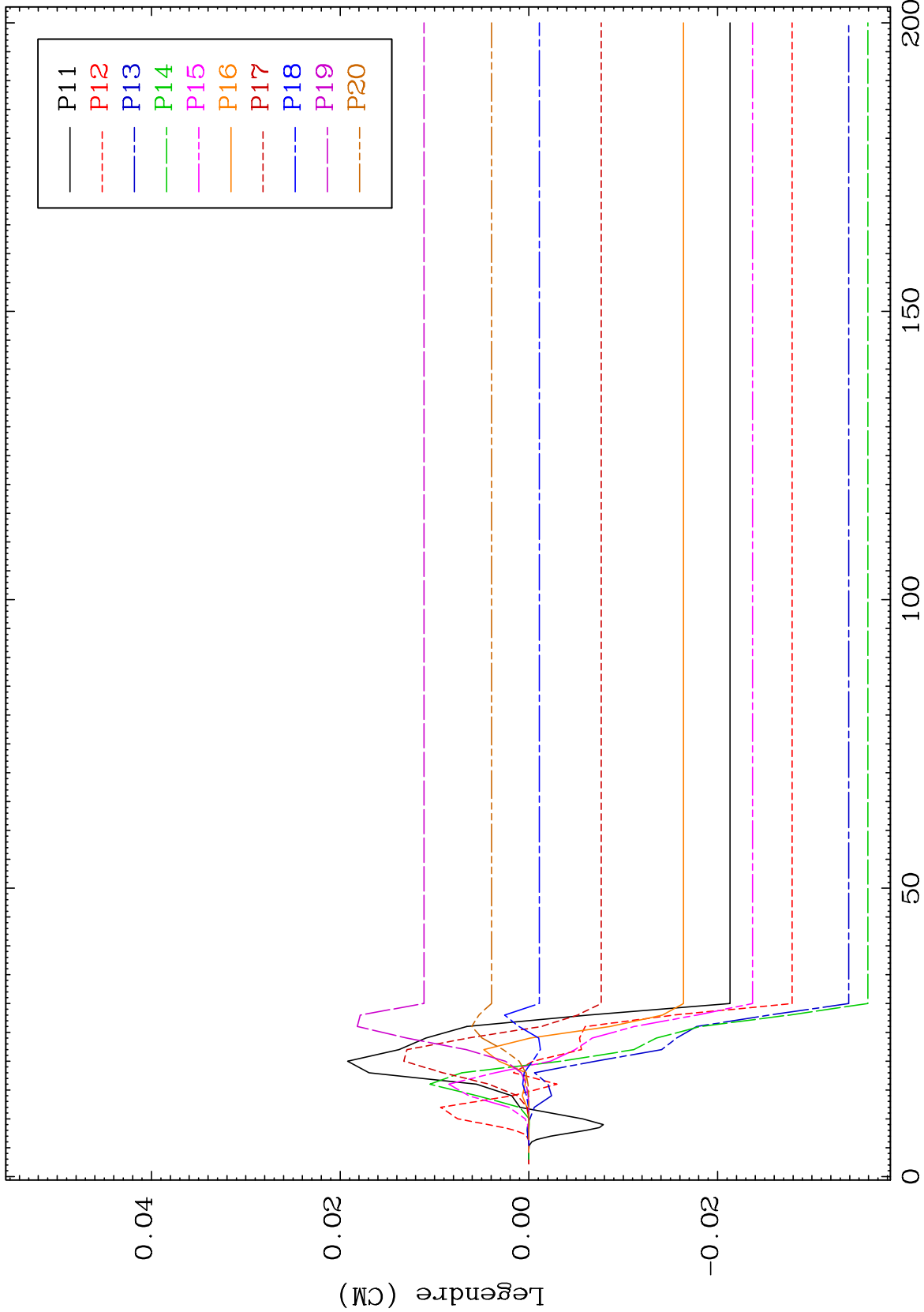
78-Pt-203



MAT 7864

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

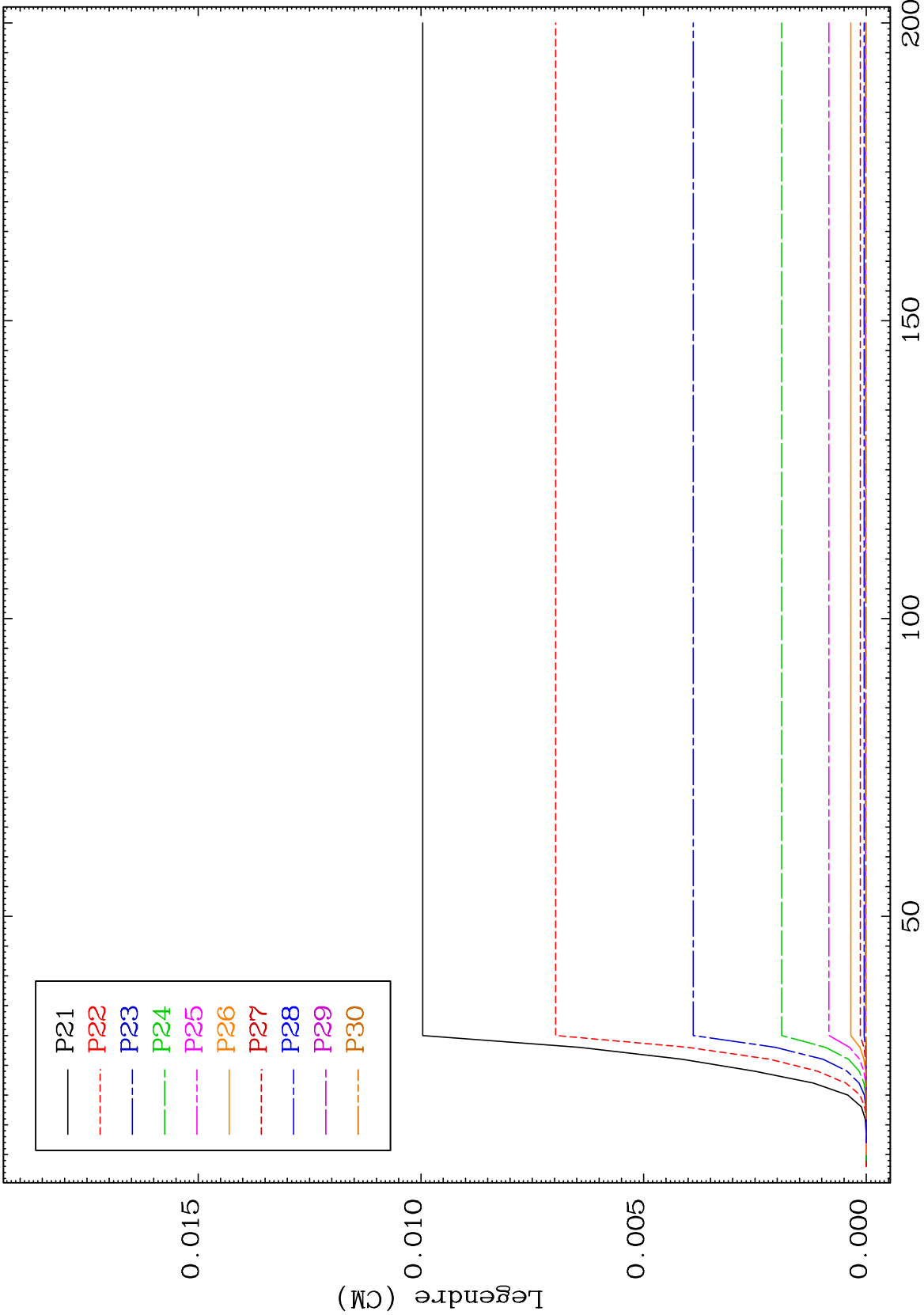
78-Pt-203



95

Incident Energy (MeV)

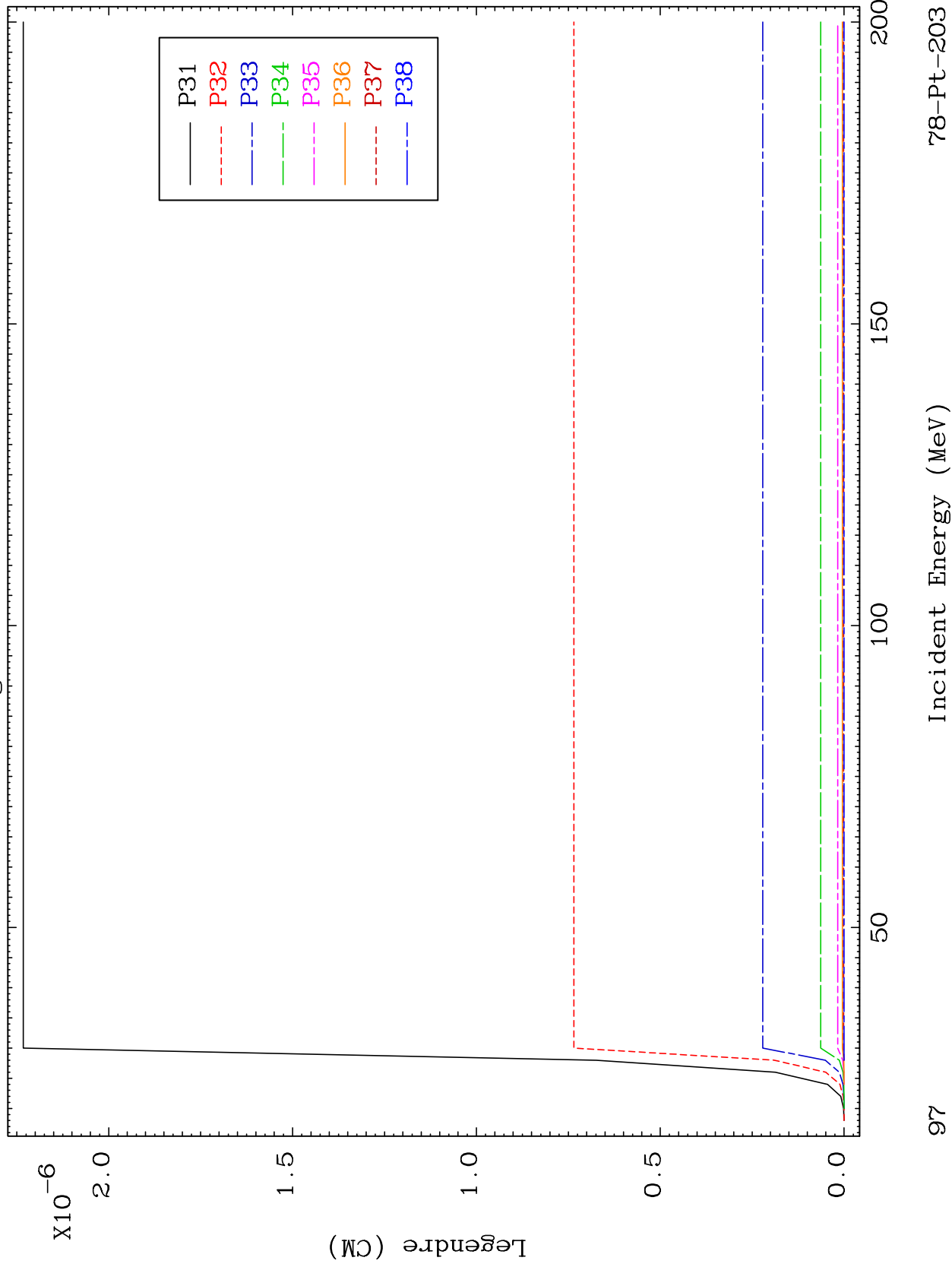
78-Pt-203

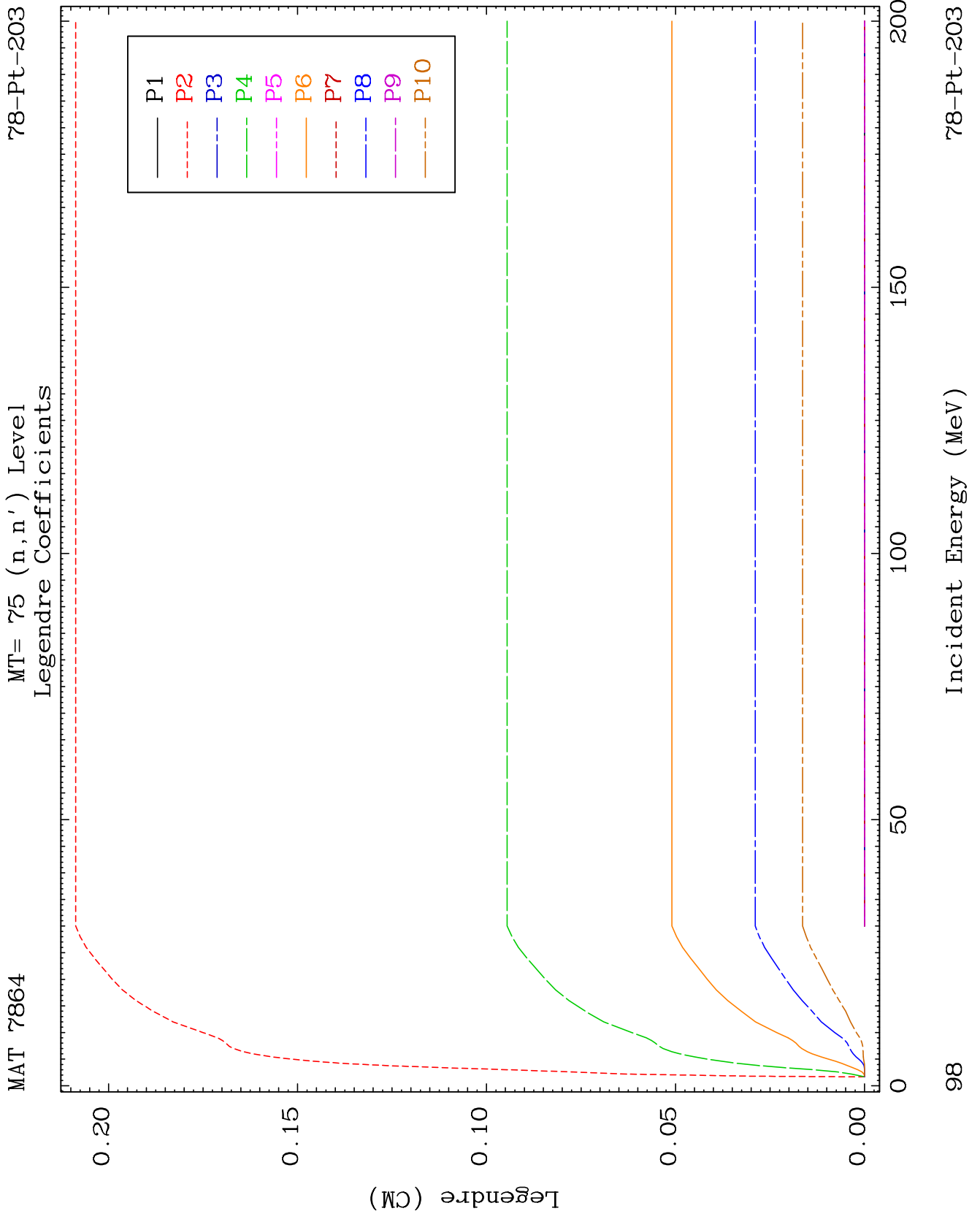


MAT 7864

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

78-Pt-203

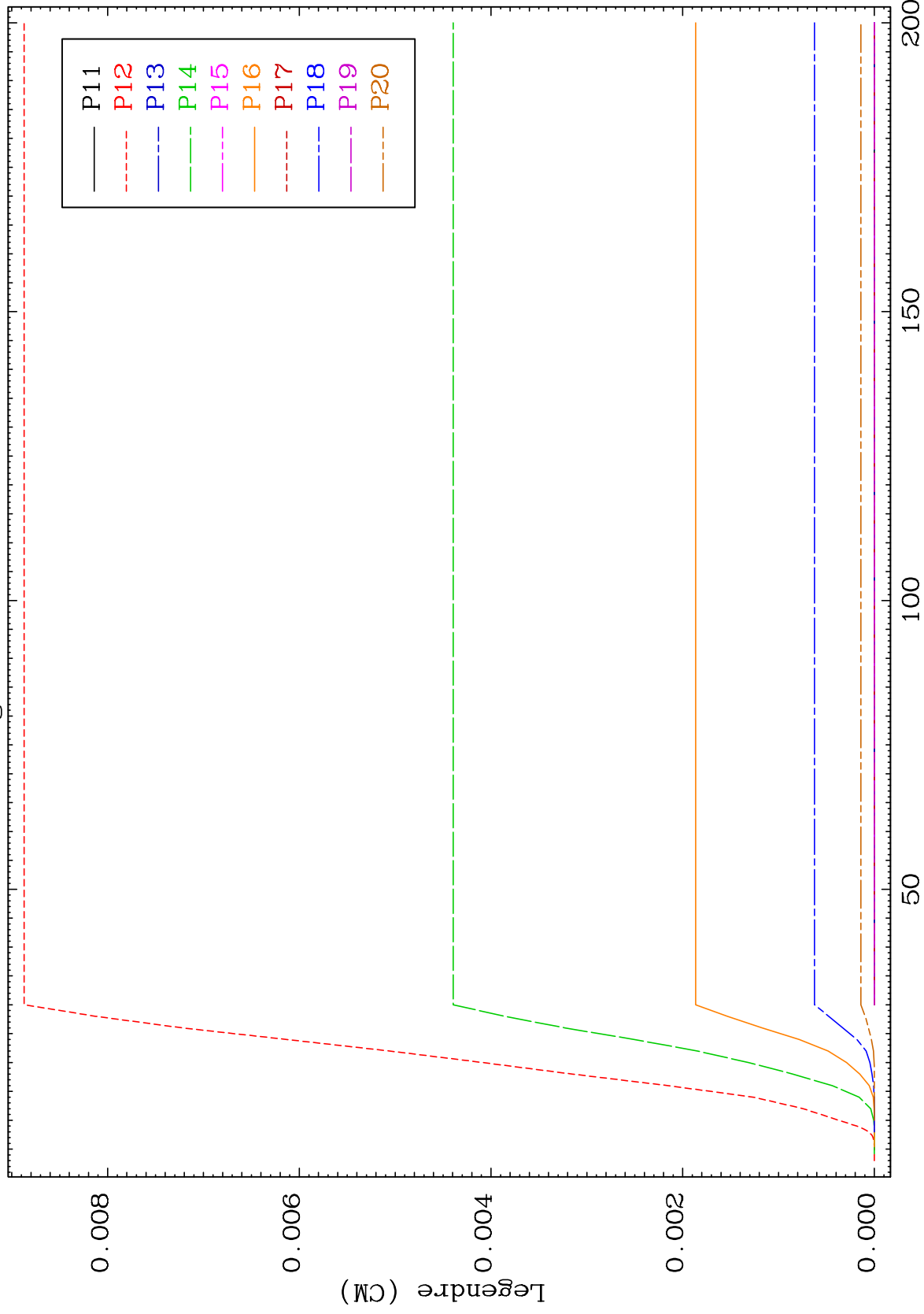




MAT 7864

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

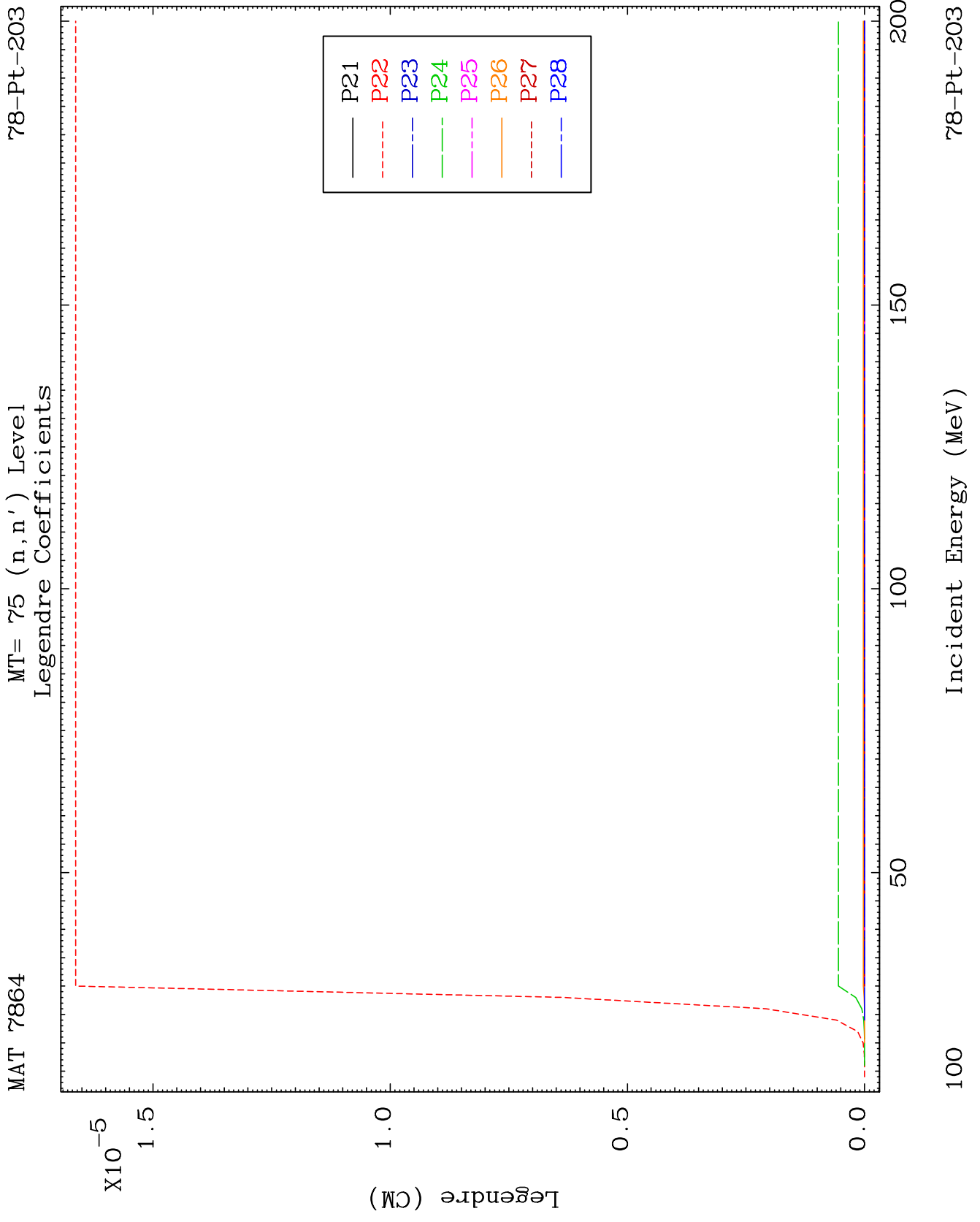
78-Pt-203



99

Incident Energy (MeV)

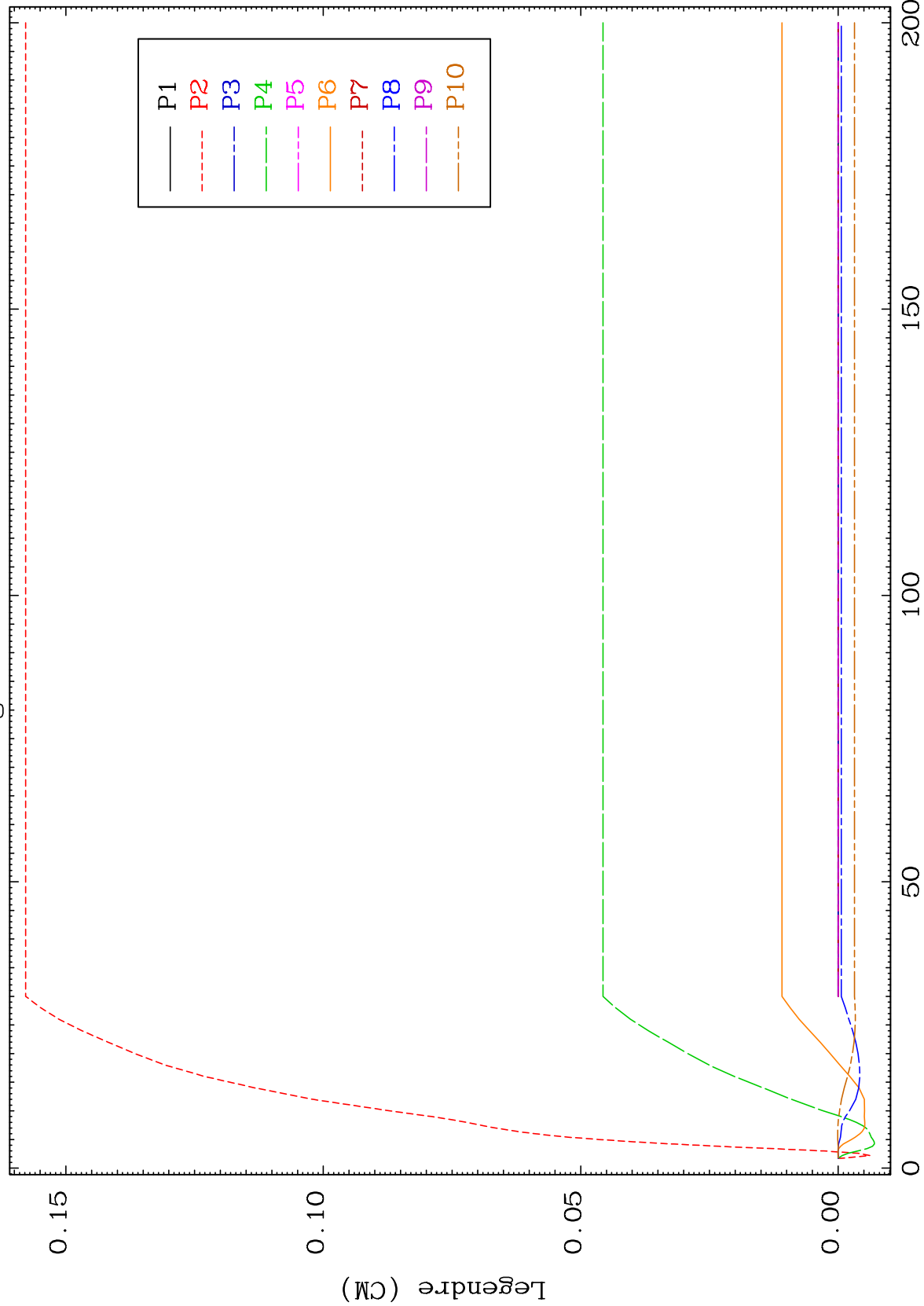
78-Pt-203



MAT 7864

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

78-Pt-203



101

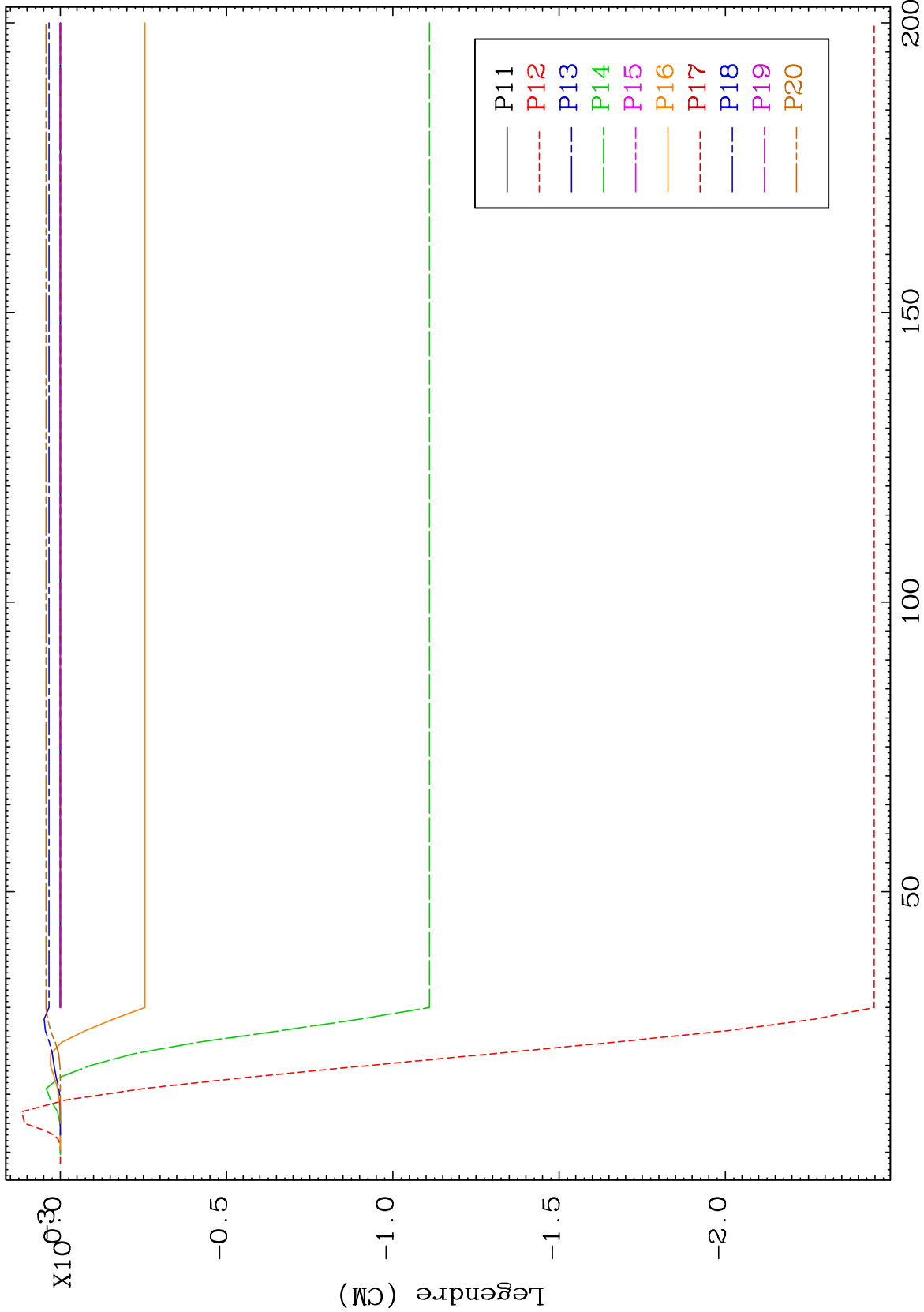
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



102

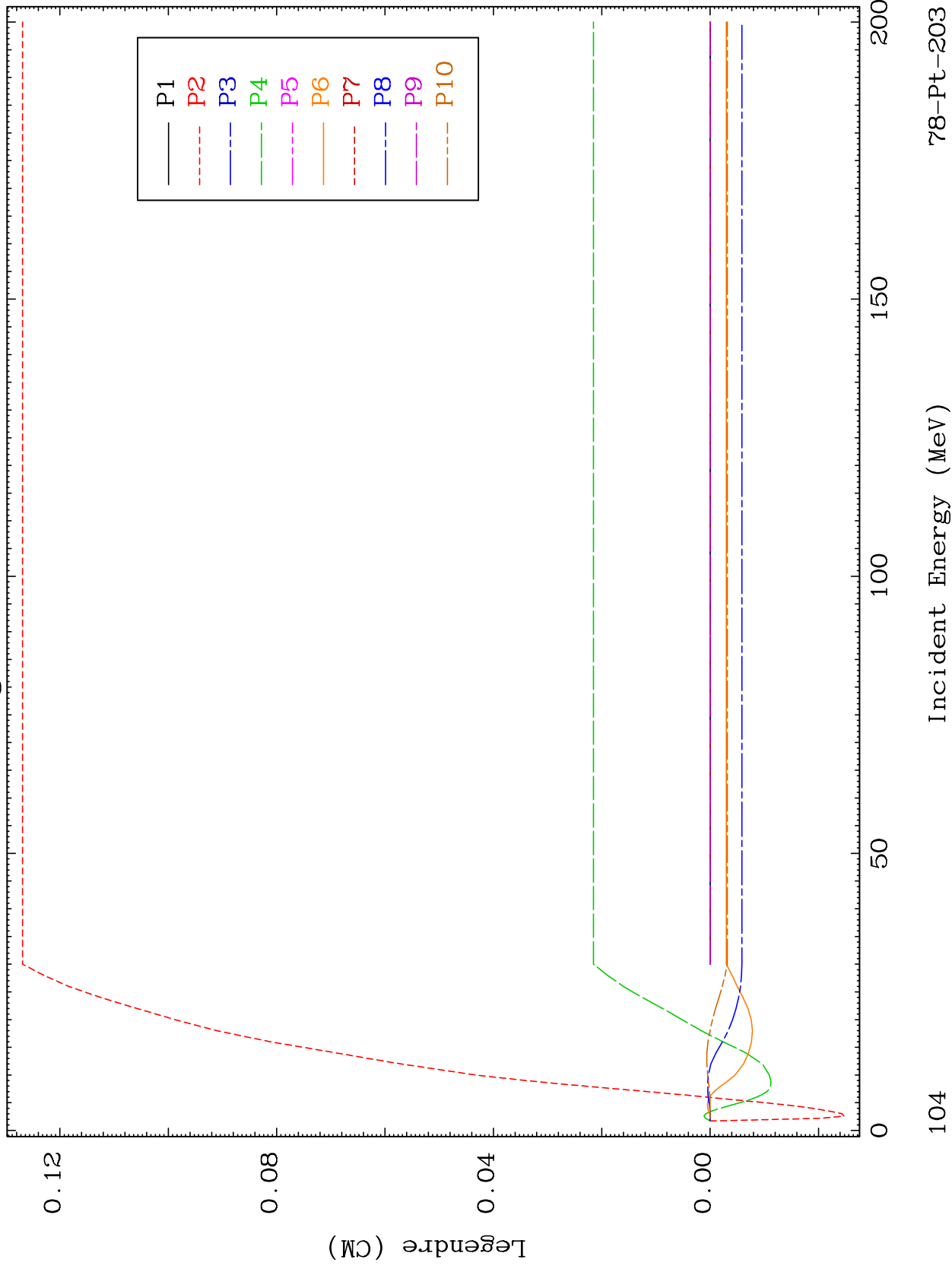
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



78-Pt-203

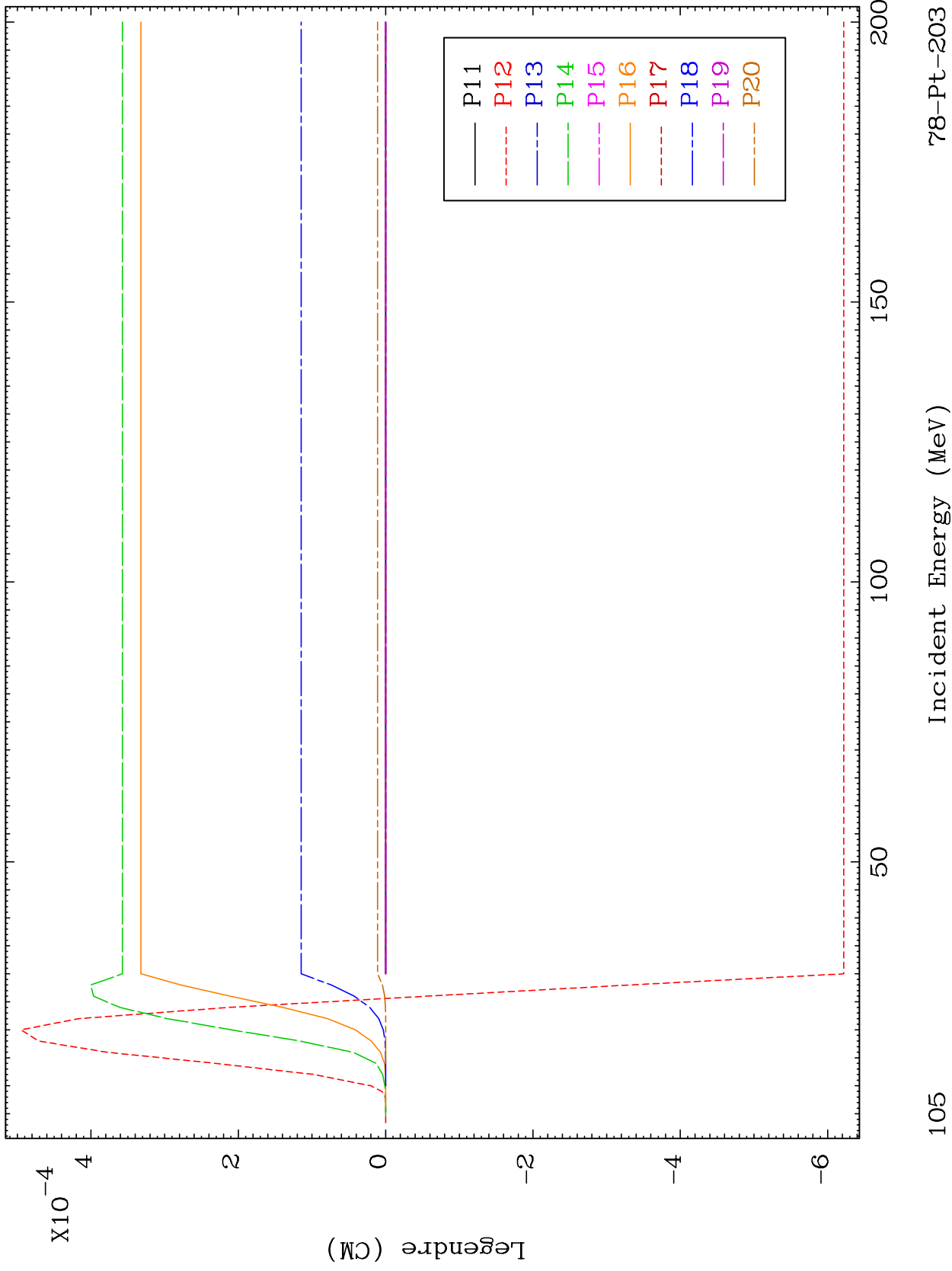
Incident Energy (MeV)

104

MAT 7864

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

78-Pt-203



105

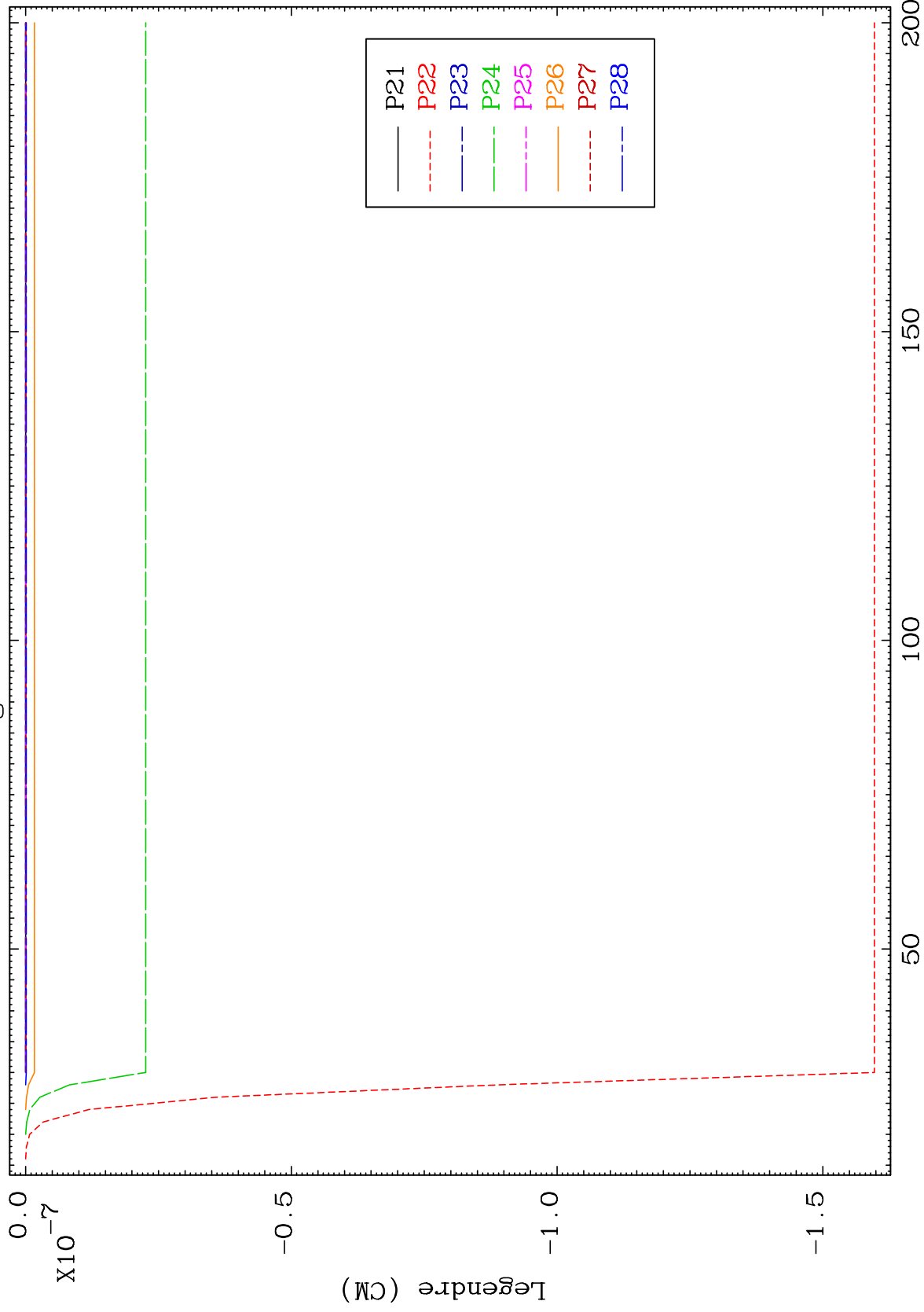
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



106

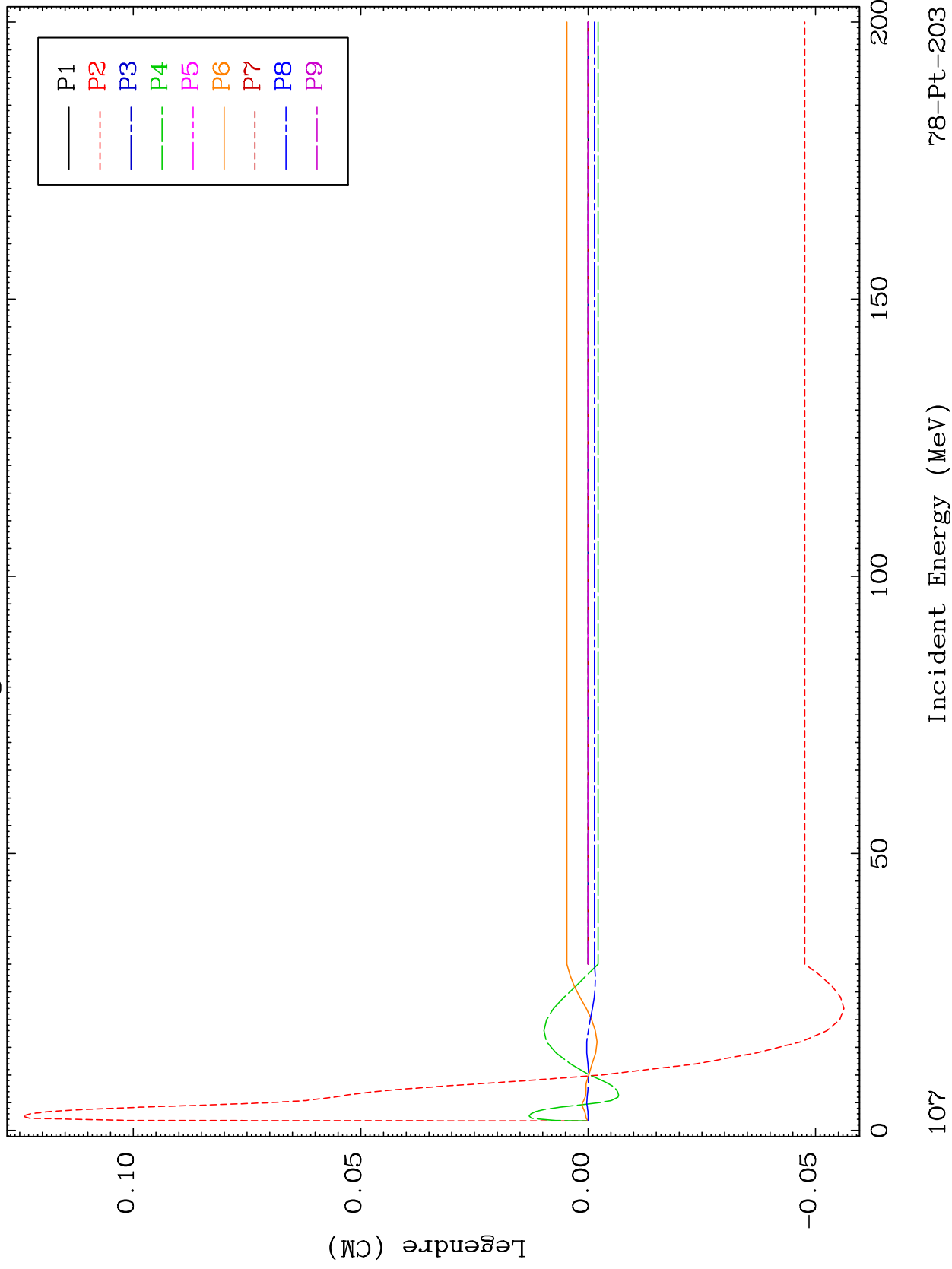
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203

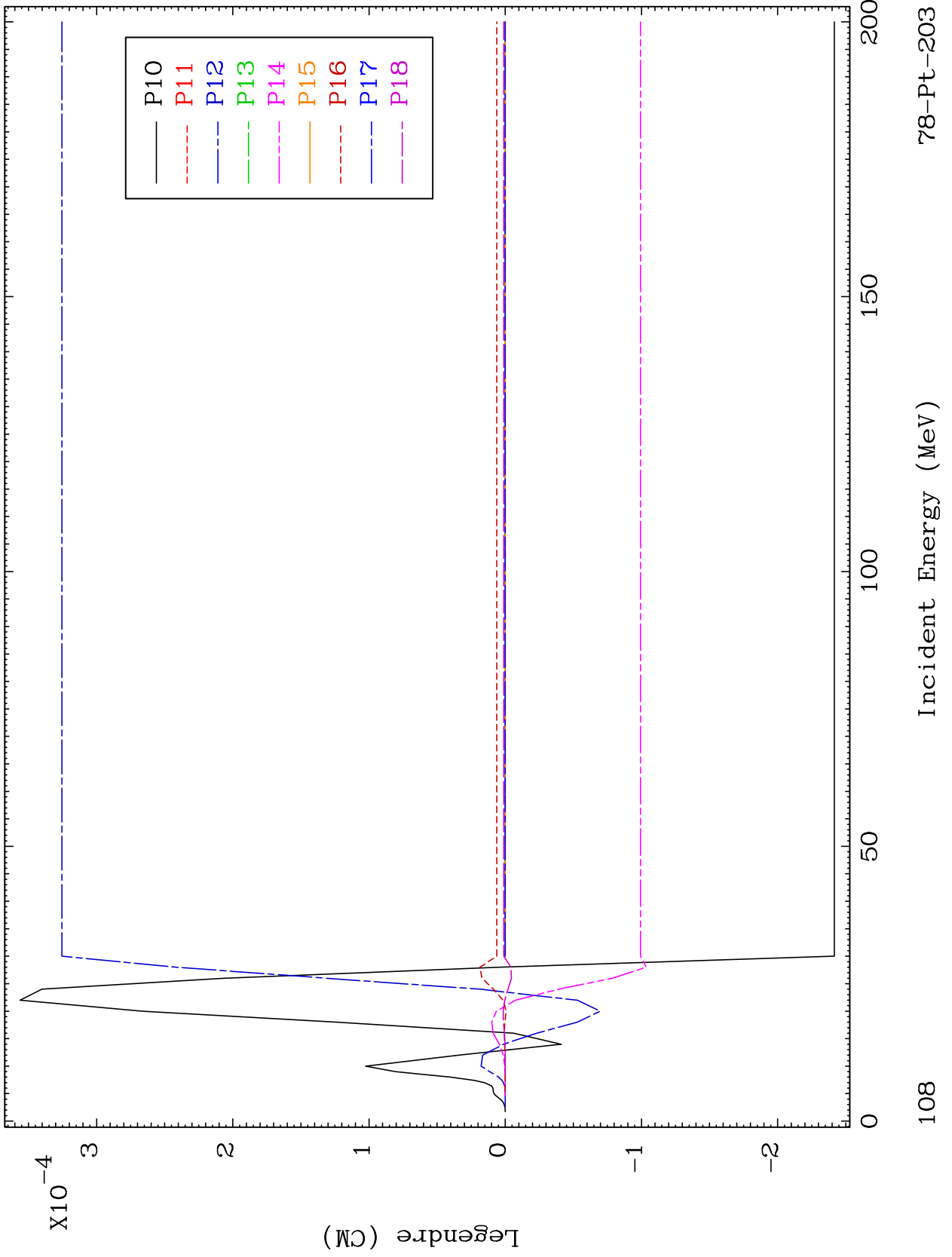


107

MAT 7864

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

78-Pt-203



108

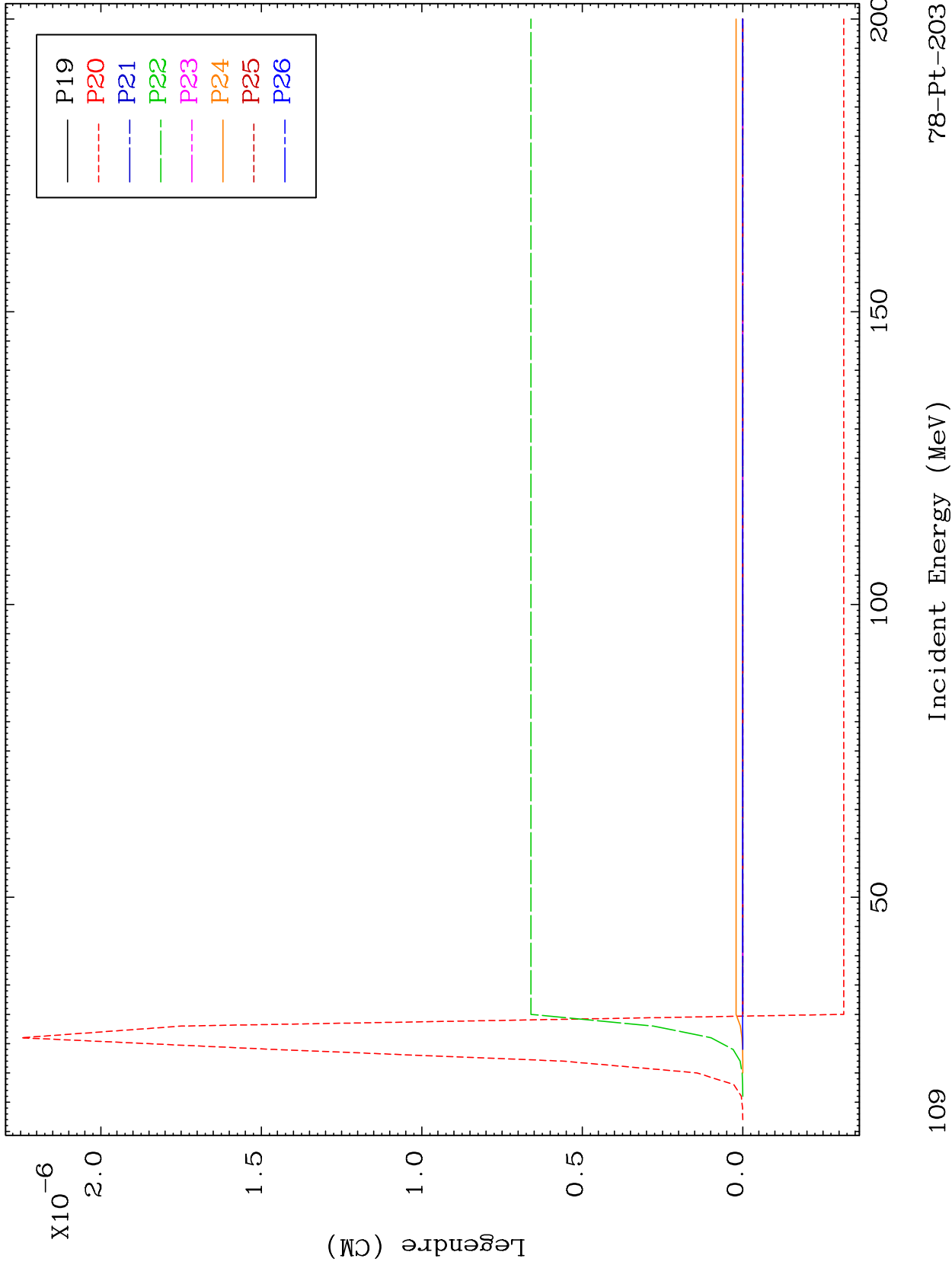
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



109

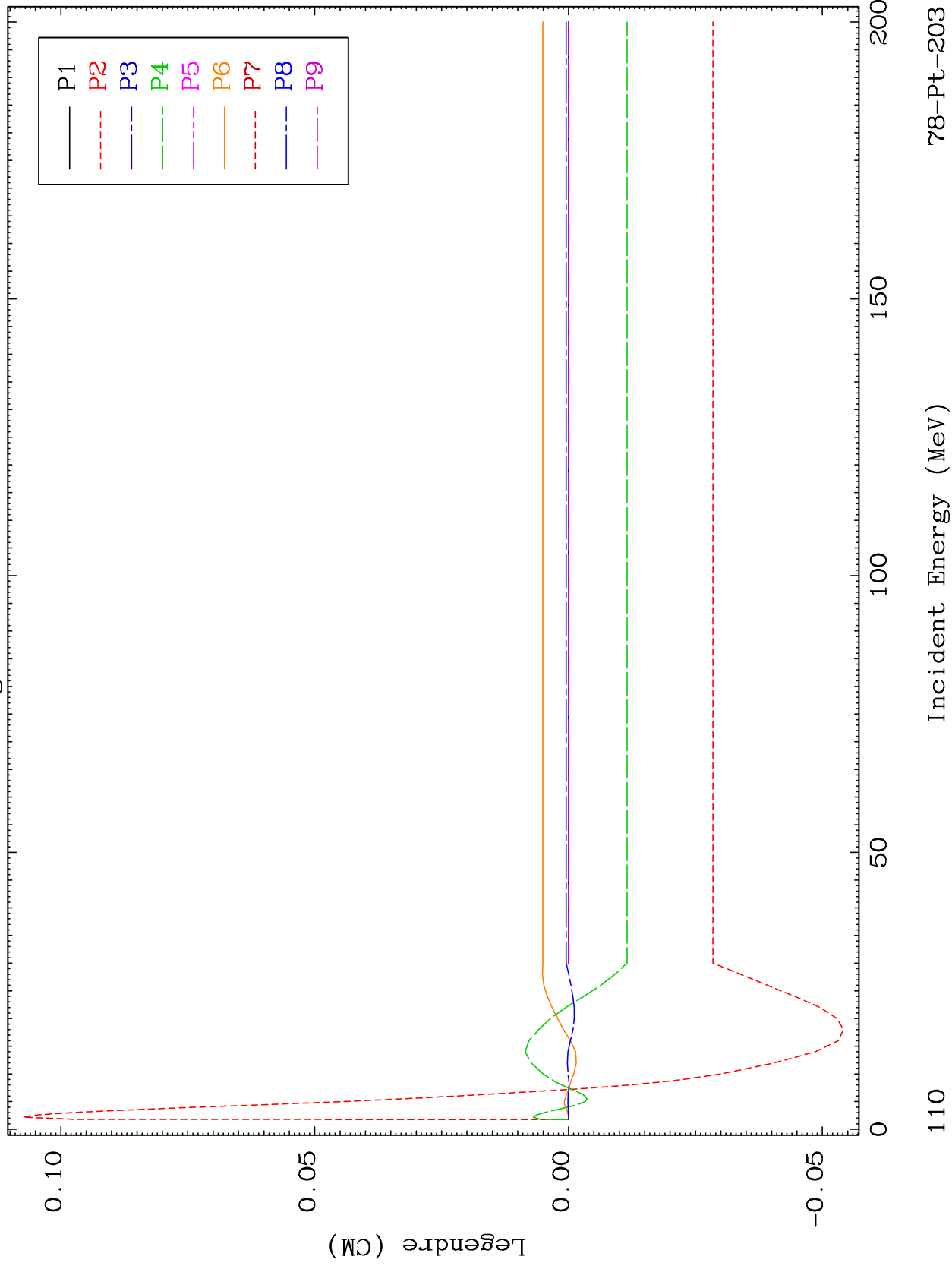
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

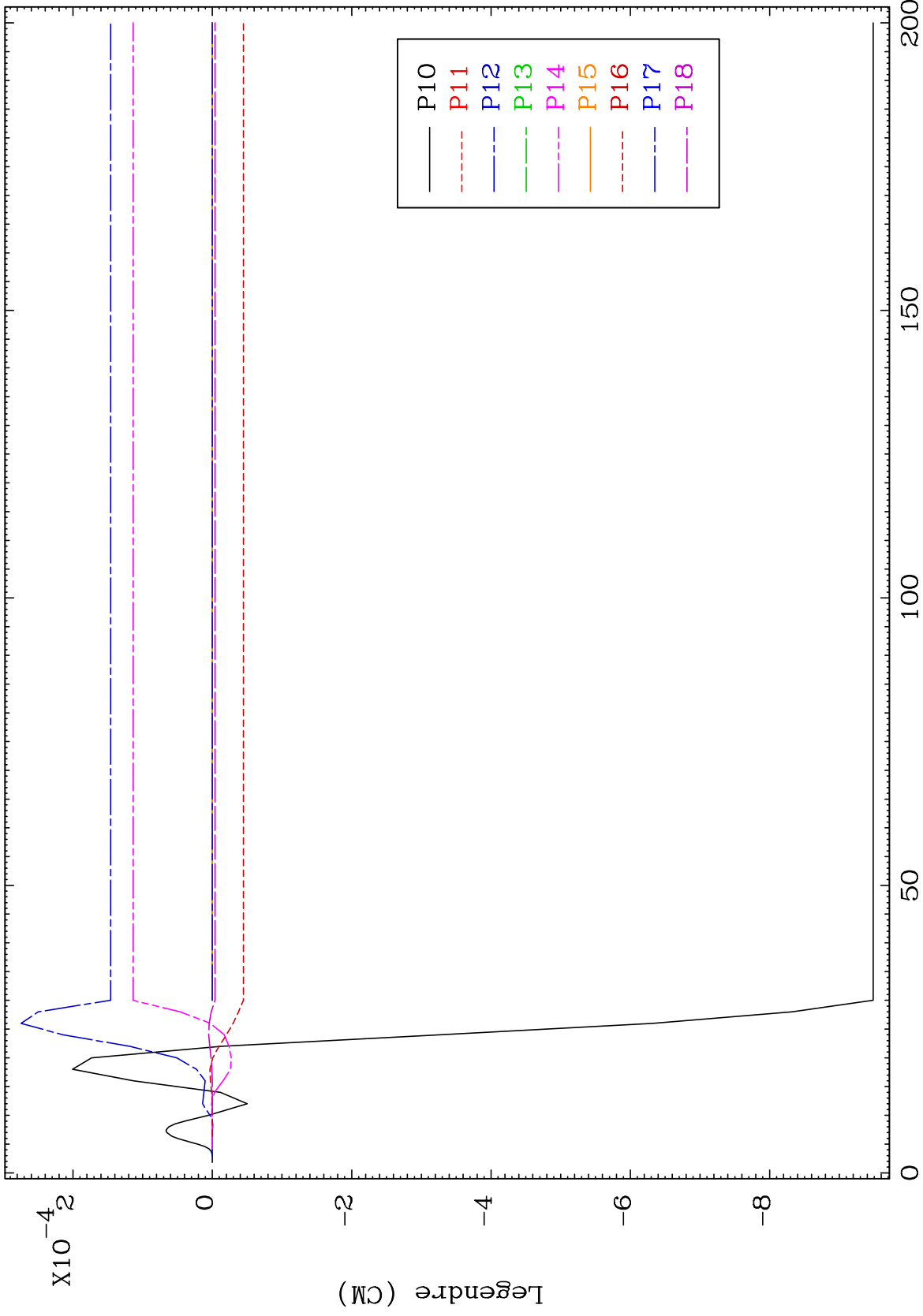
78-Pt-203



78-Pt-203

Incident Energy (MeV)

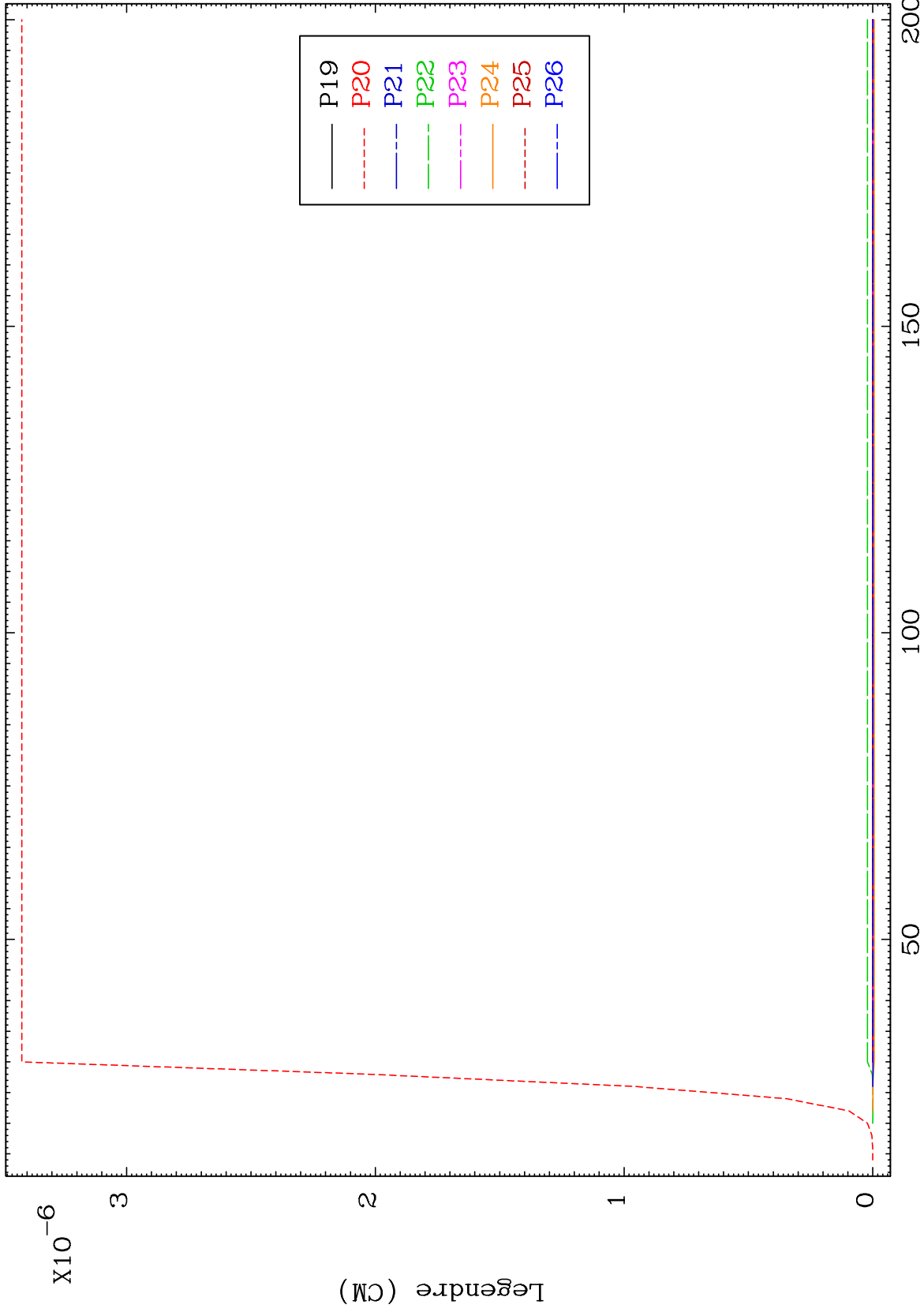
110



MAT 7864

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

78-Pt-203



112

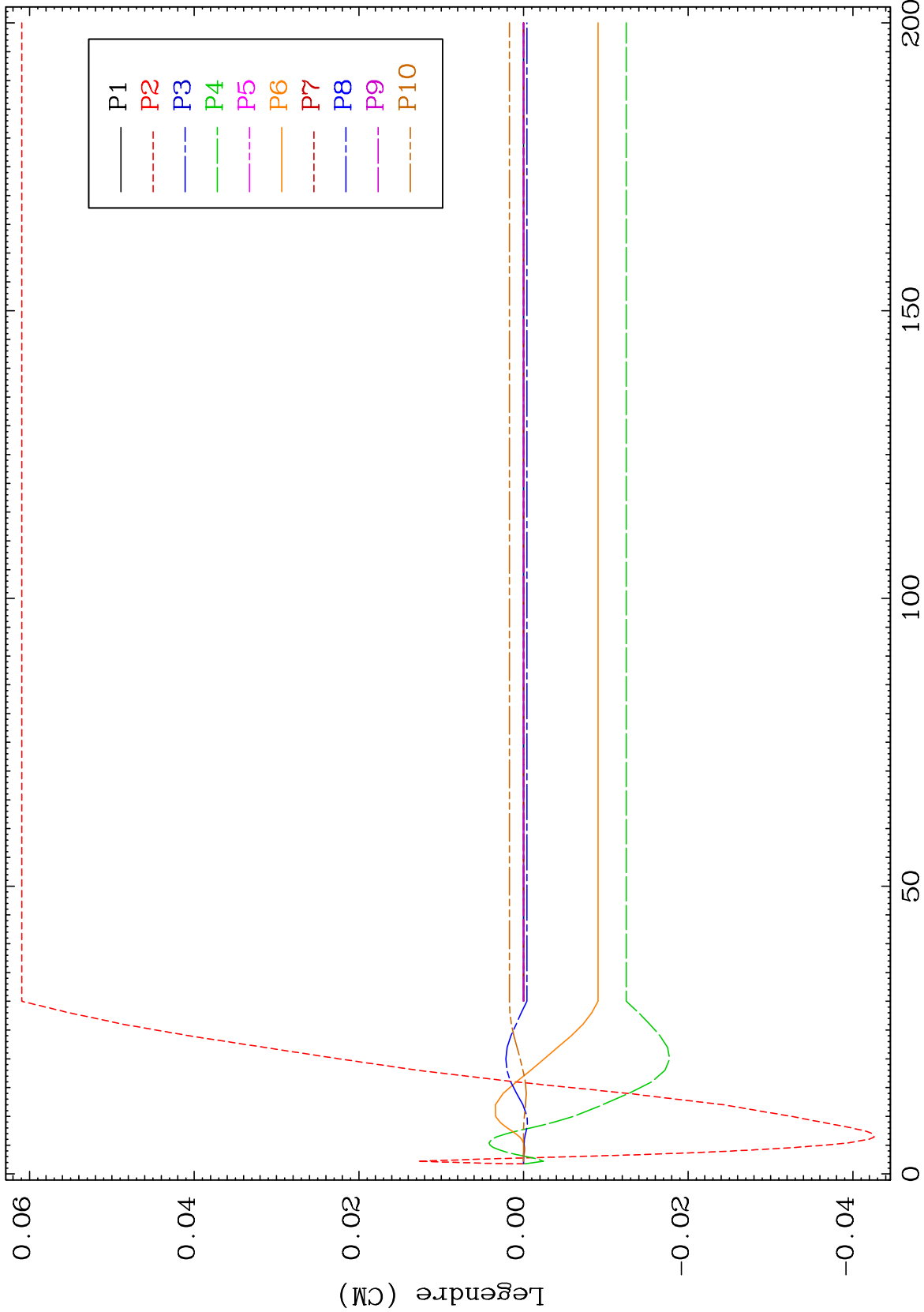
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



78-Pt-203

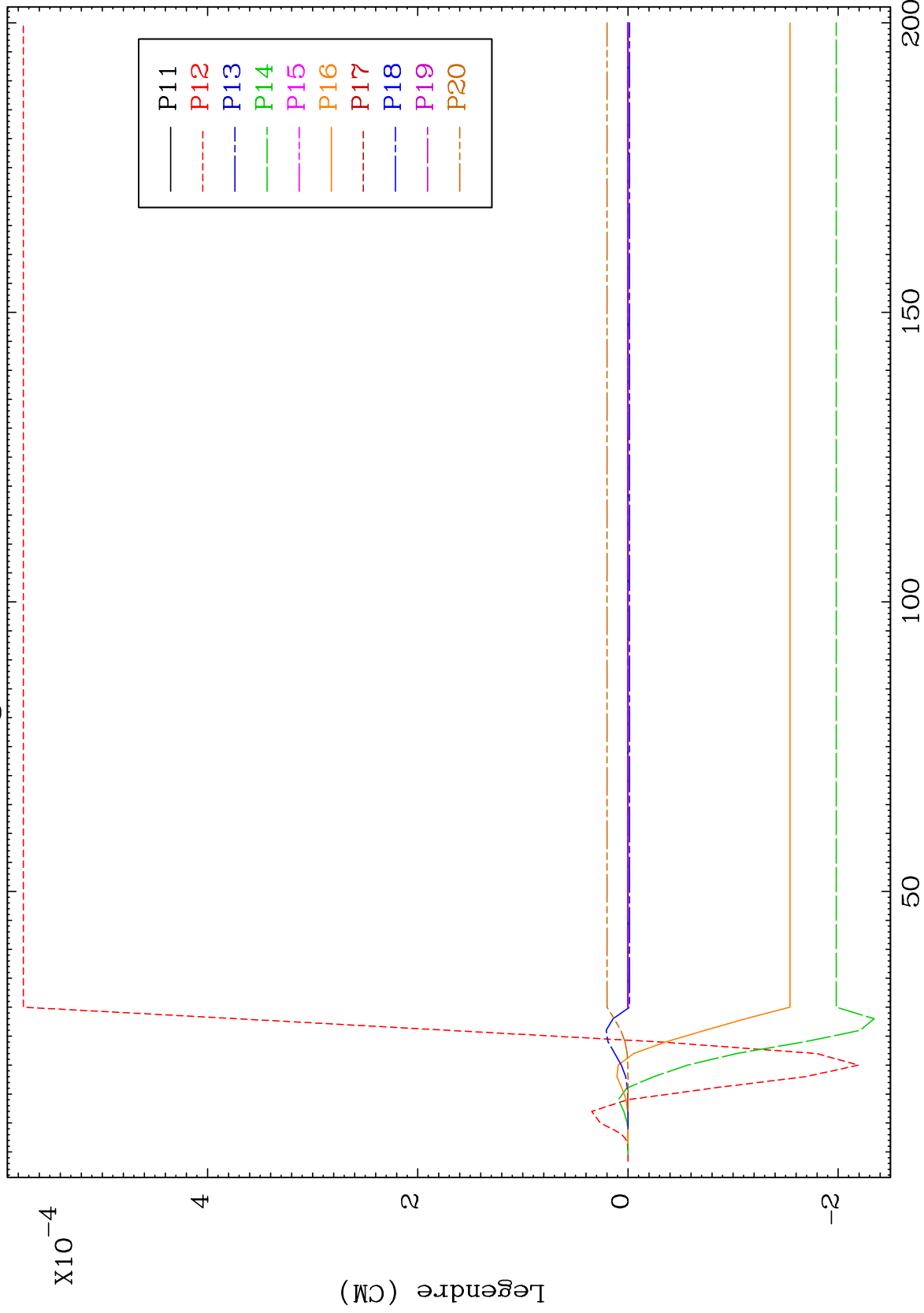
Incident Energy (MeV)

113

MAT 7864

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

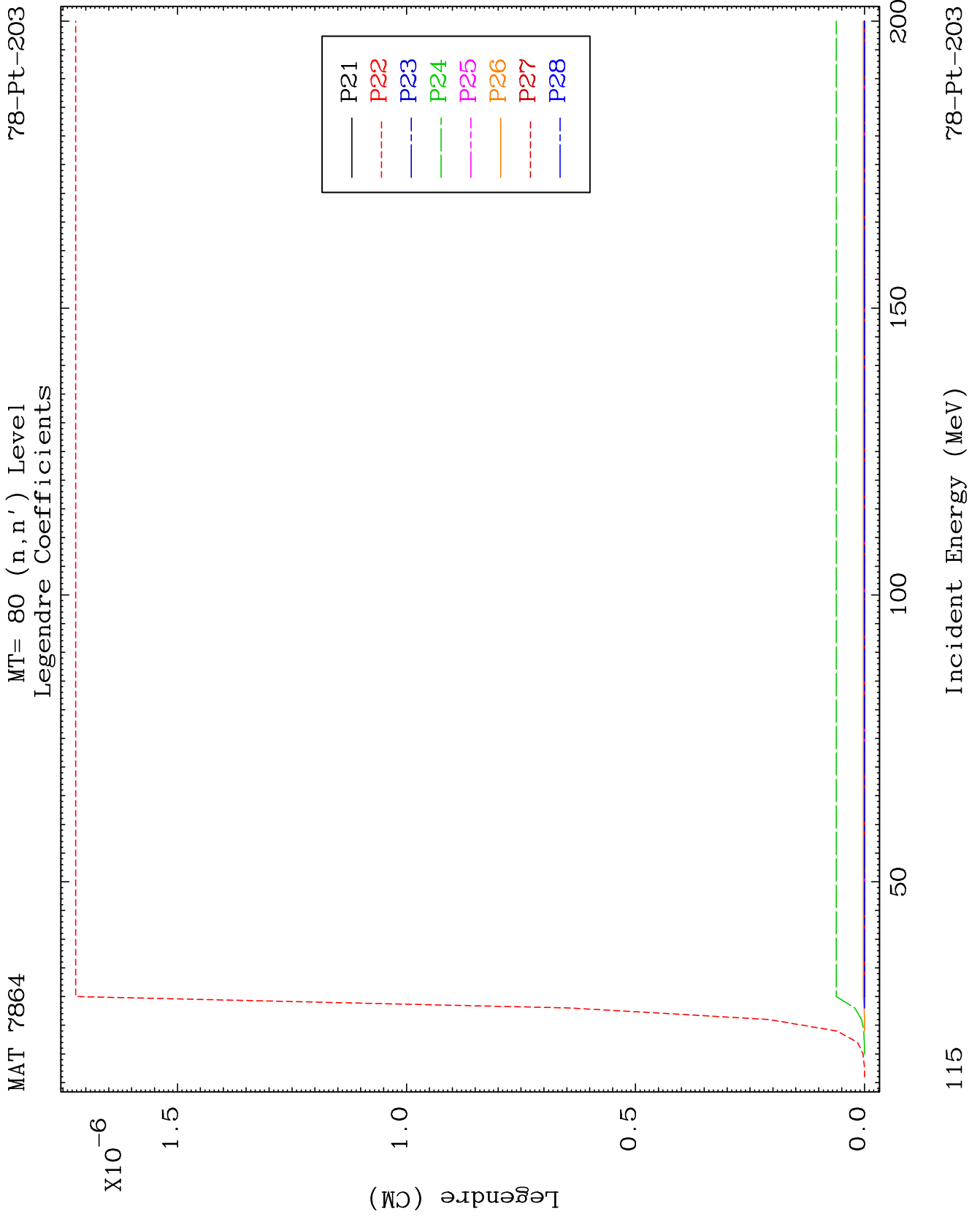
78-Pt-203



114

Incident Energy (MeV)

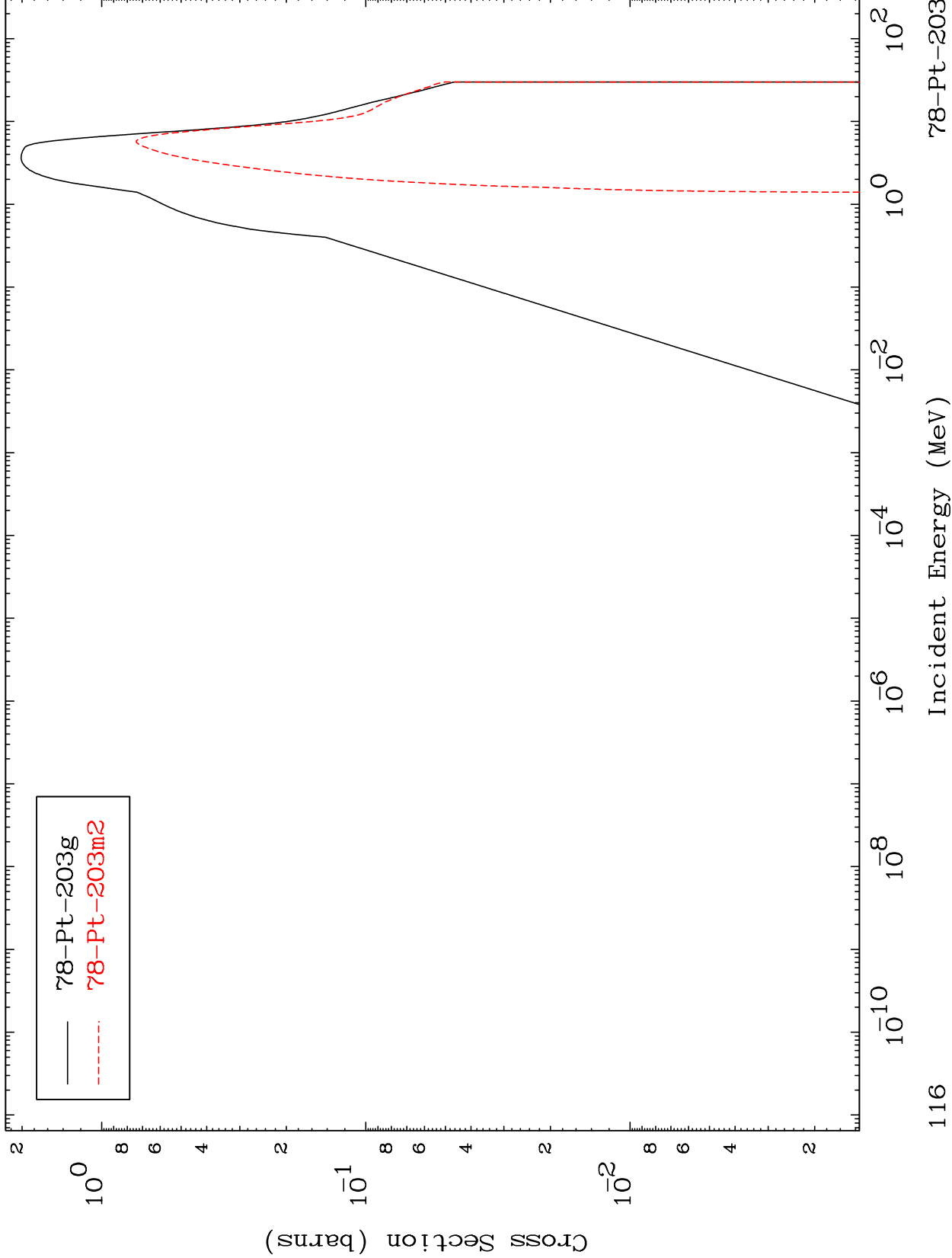
78-Pt-203



MAT 7864

Inelastic
Radionuclide Production Cross Section

78-Pt-203



MAT 7864

Fission

78-Pt-203

Radionuclide Production Cross Section

