

Program EVALPLOT
(Version 2021-1)

by

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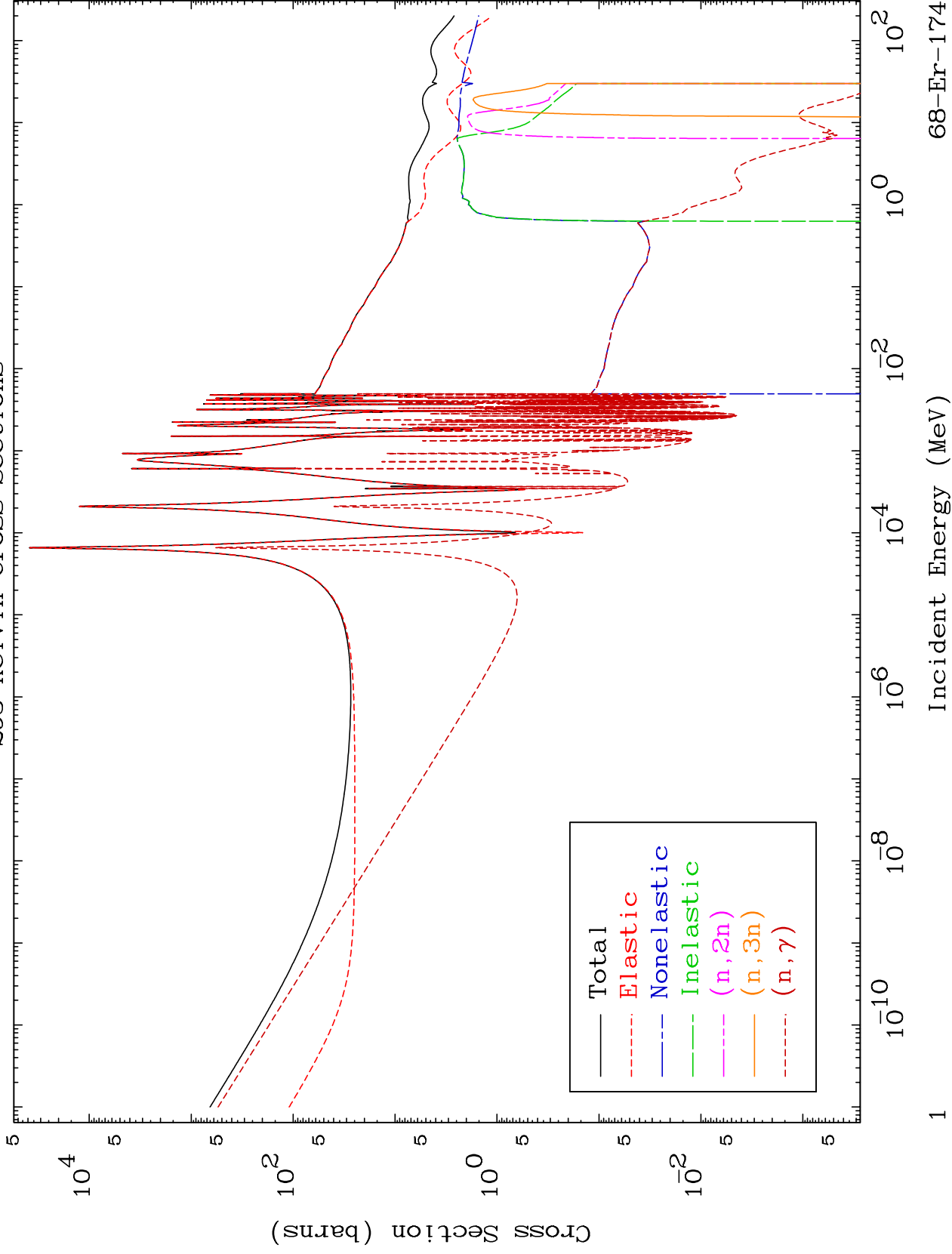
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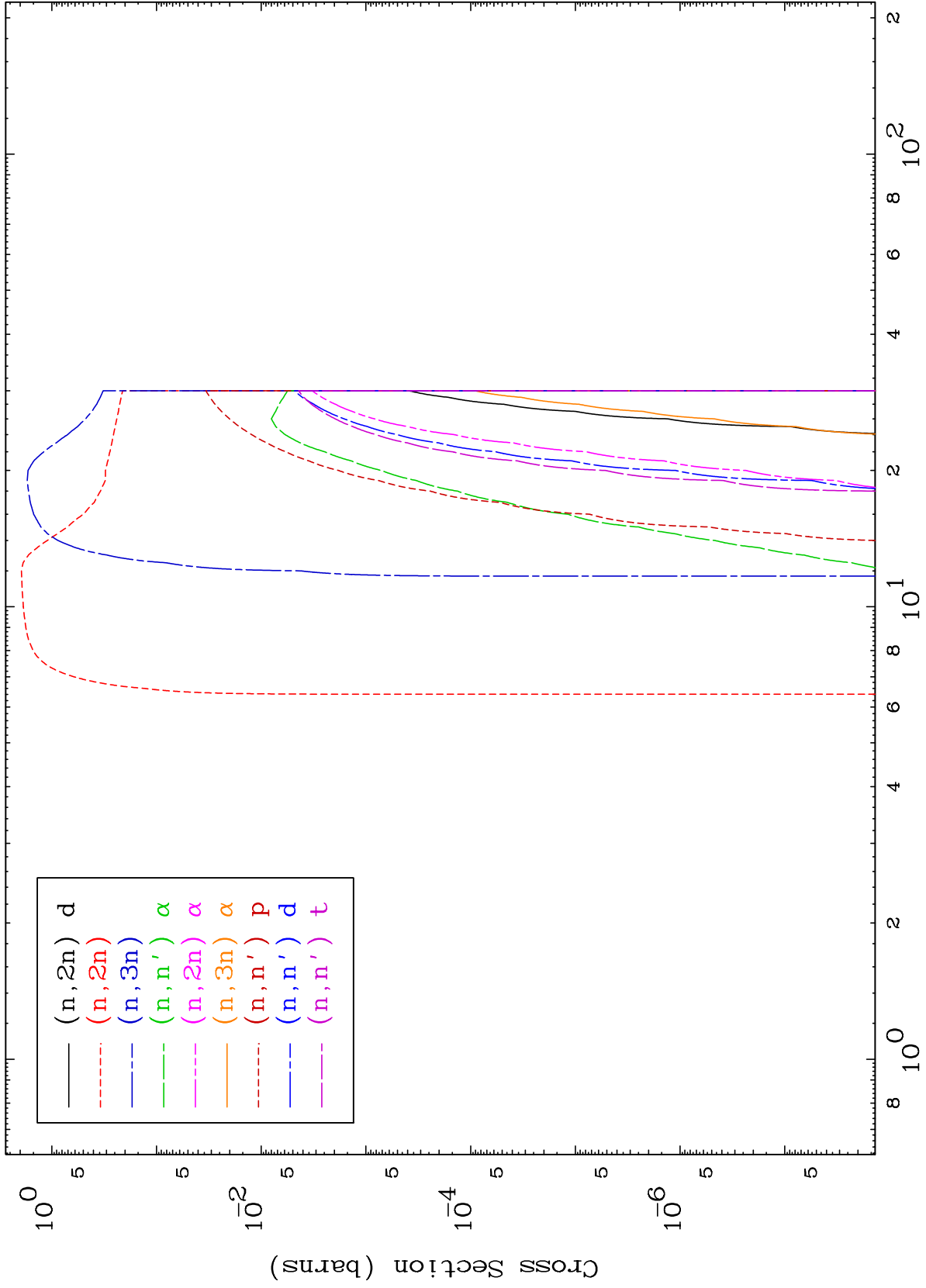
Press Mouse Button to Start

MAT 6861

Neutron Major
293 Kelvin Cross Sections

68-Er-174

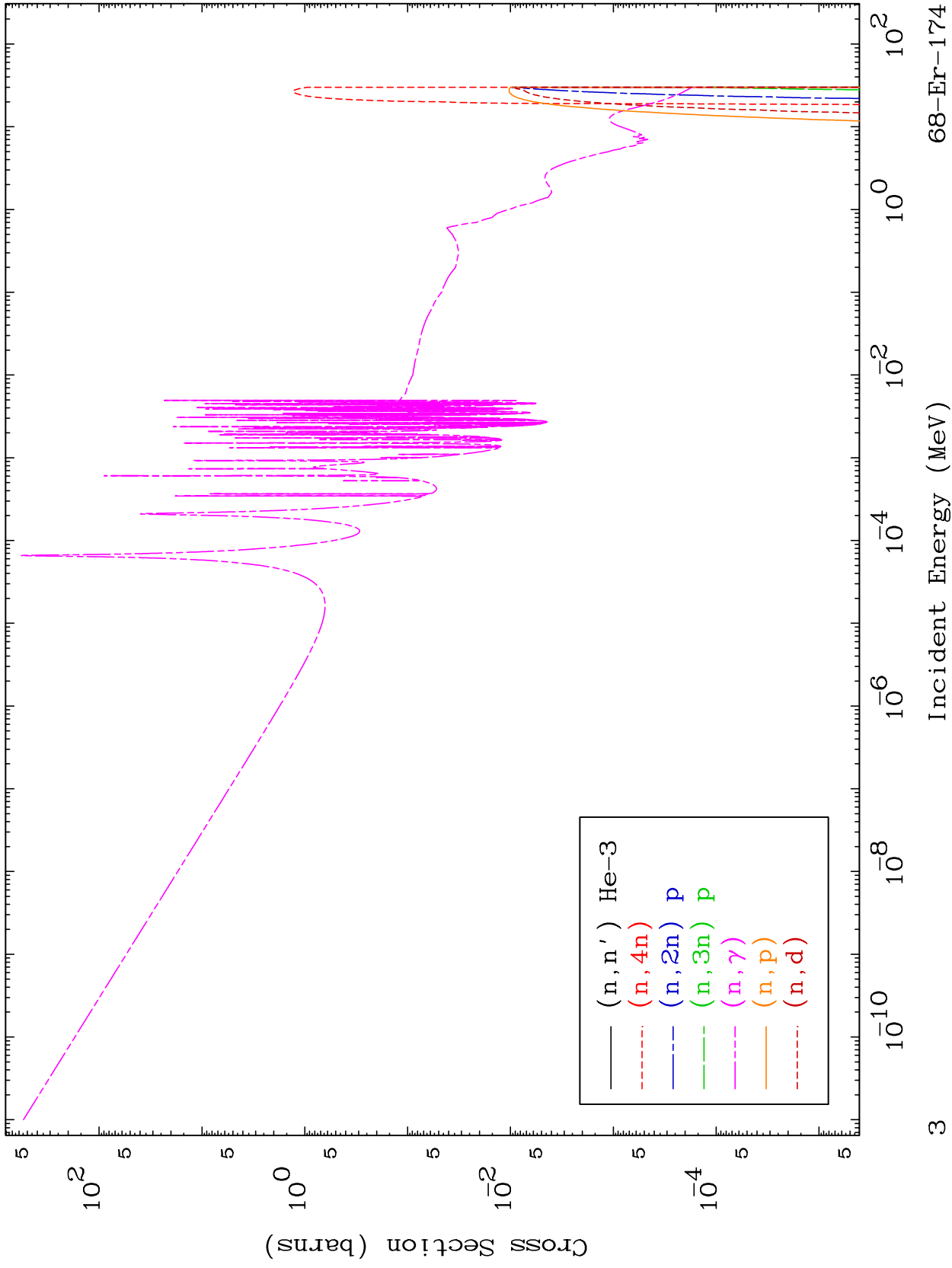




MAT 6861

Neutron Absorption
293 Kelvin Cross Sections

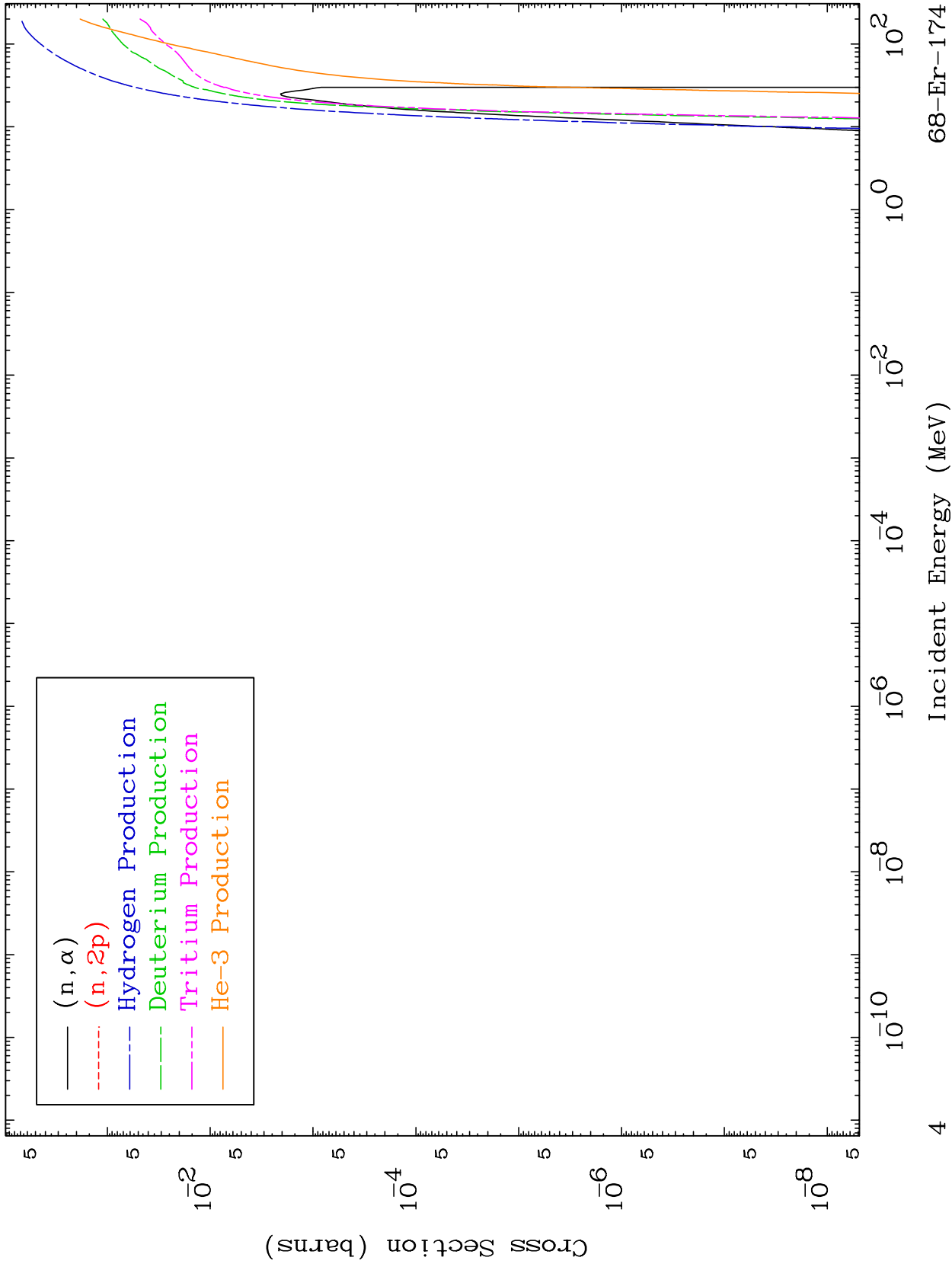
68-Er-174



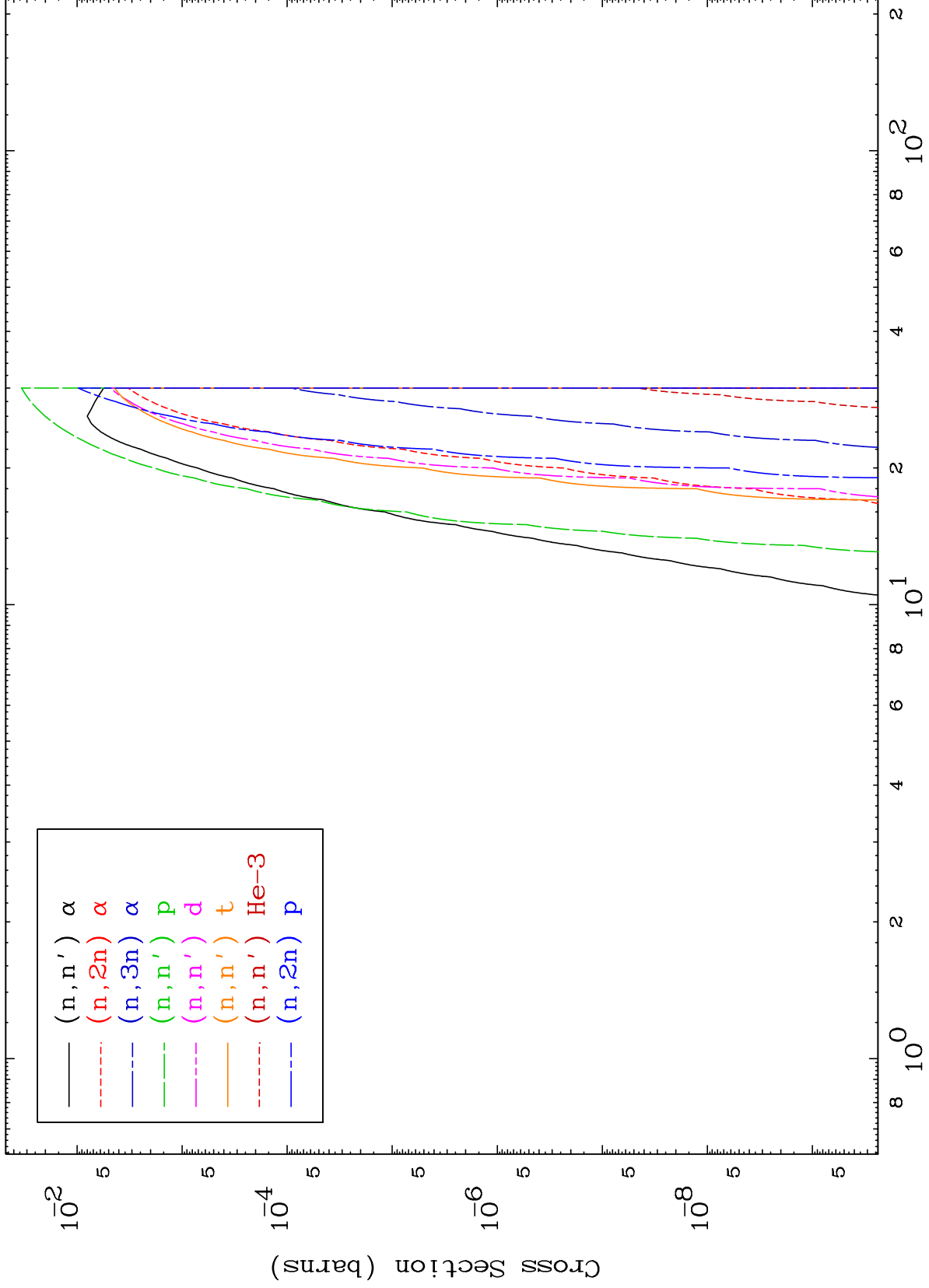
MAT 6861

Neutron Absorption
293 Kelvin Cross Sections

68-Er-174



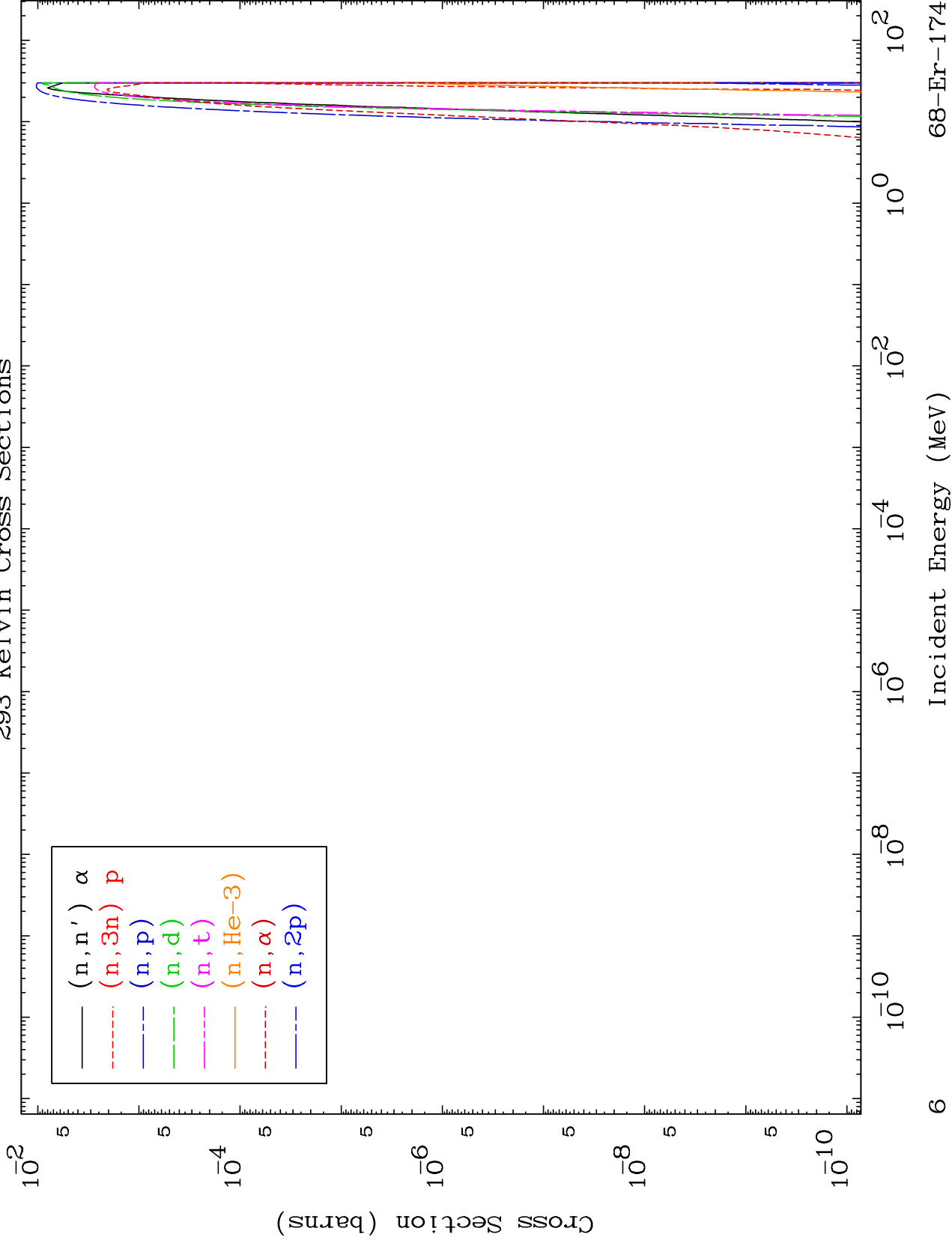
68-Er-174

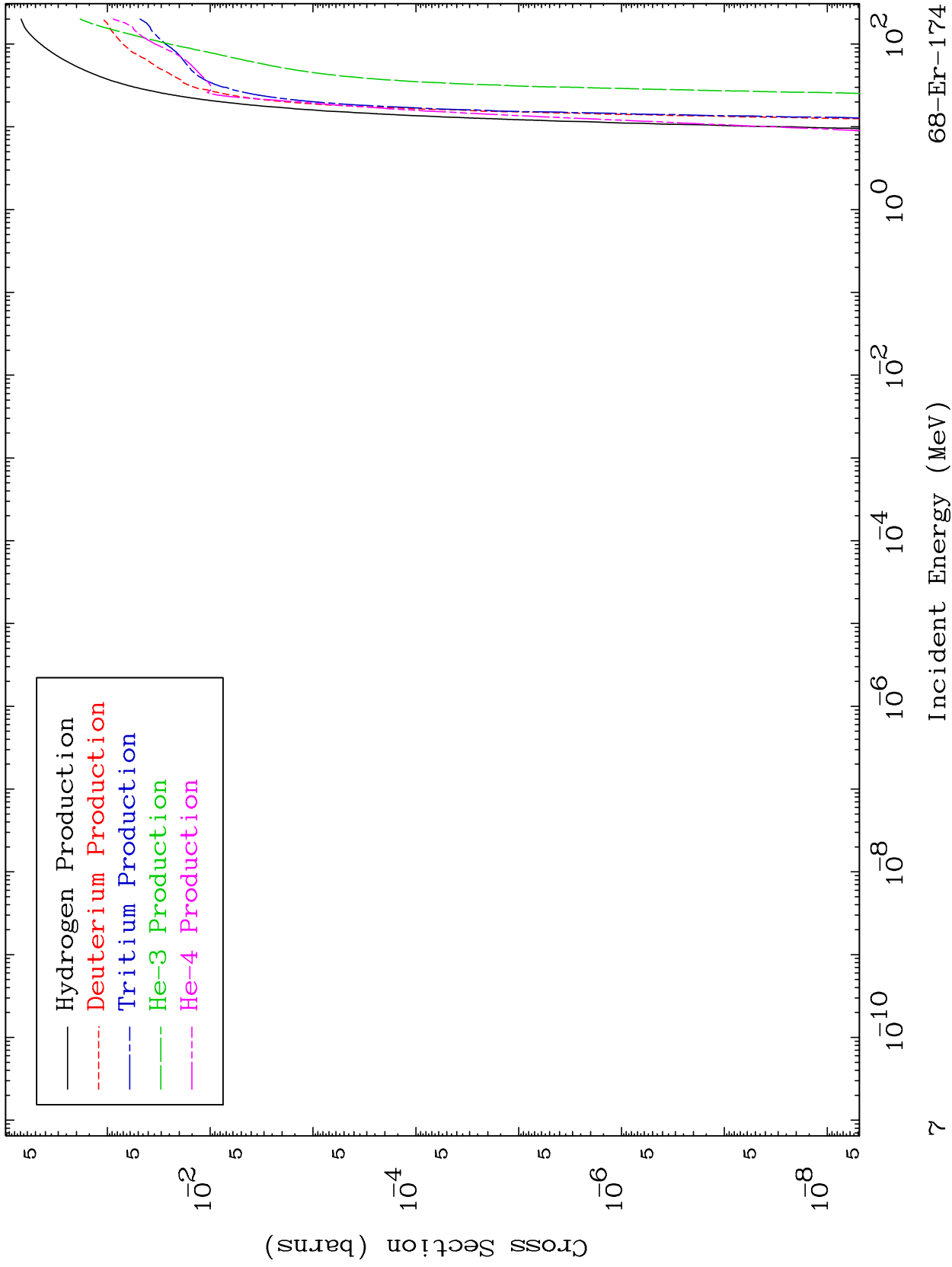


MAT 6861

Charged Particle
293 Kelvin Cross Sections

68-Er-174



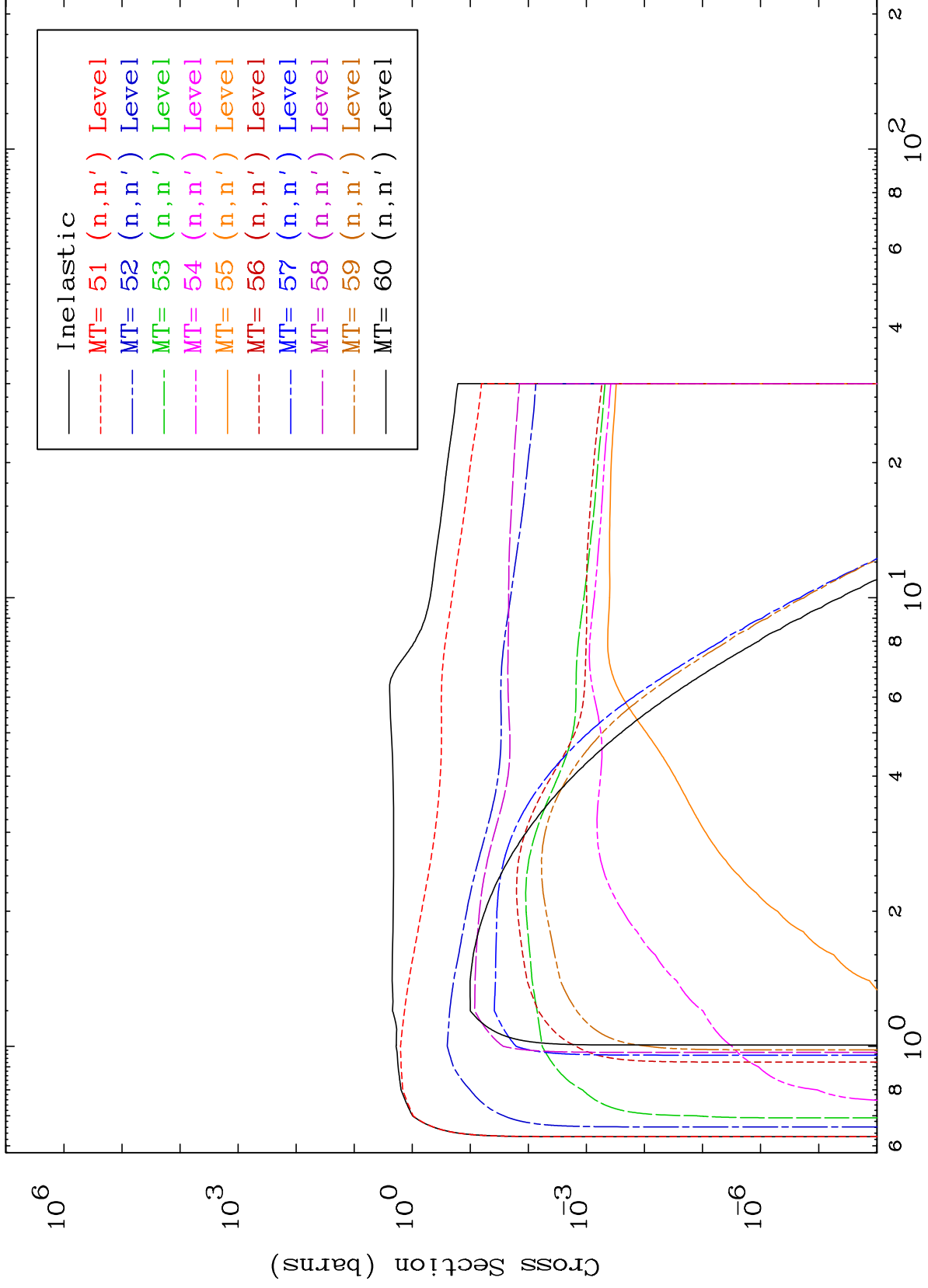


MAT 6861

(n,n') Levels

68-Er-174

293 Kelvin Cross Sections

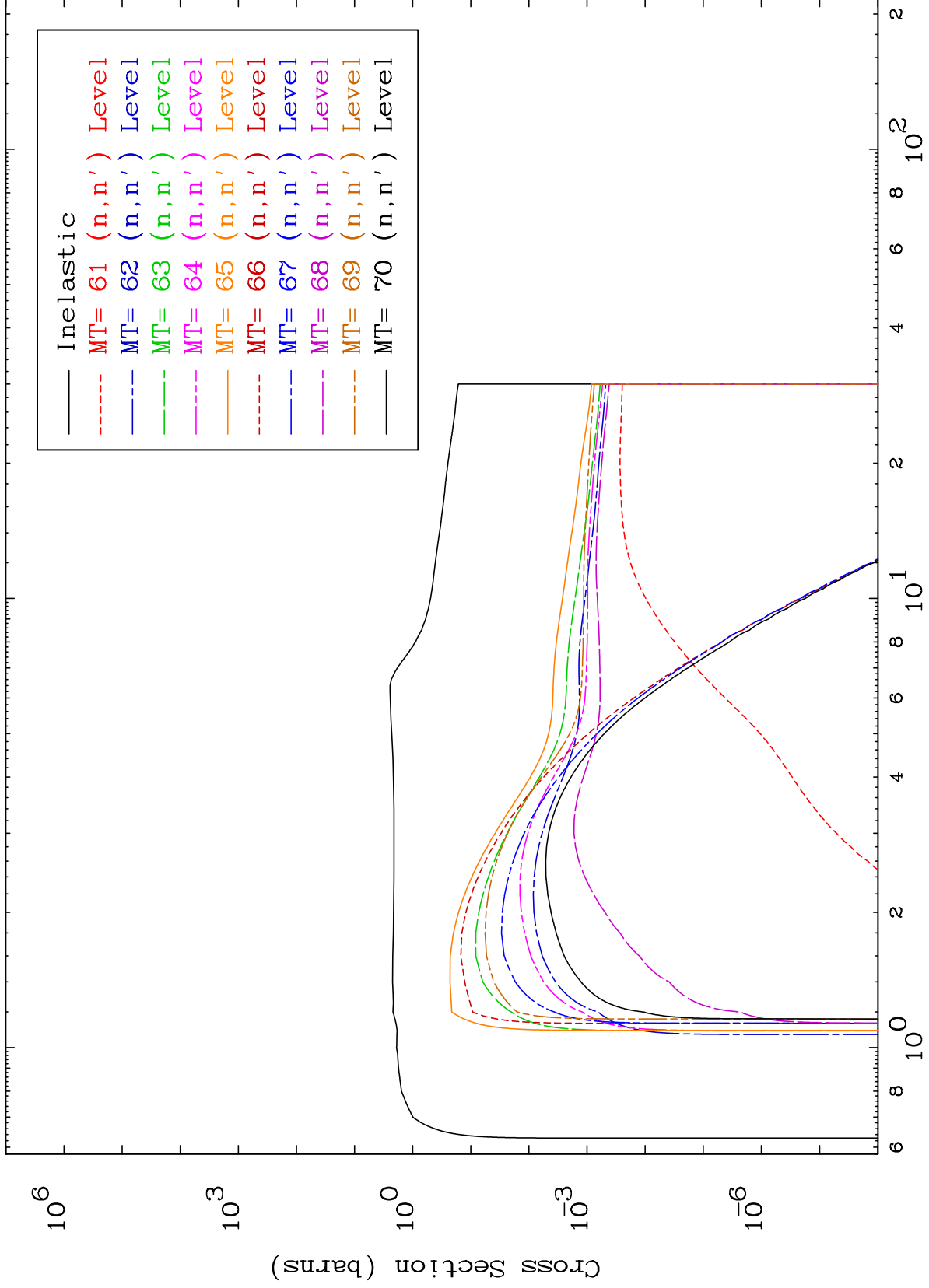


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Incident Energy (MeV)

68-Er-174

293 Kelvin Cross Sections

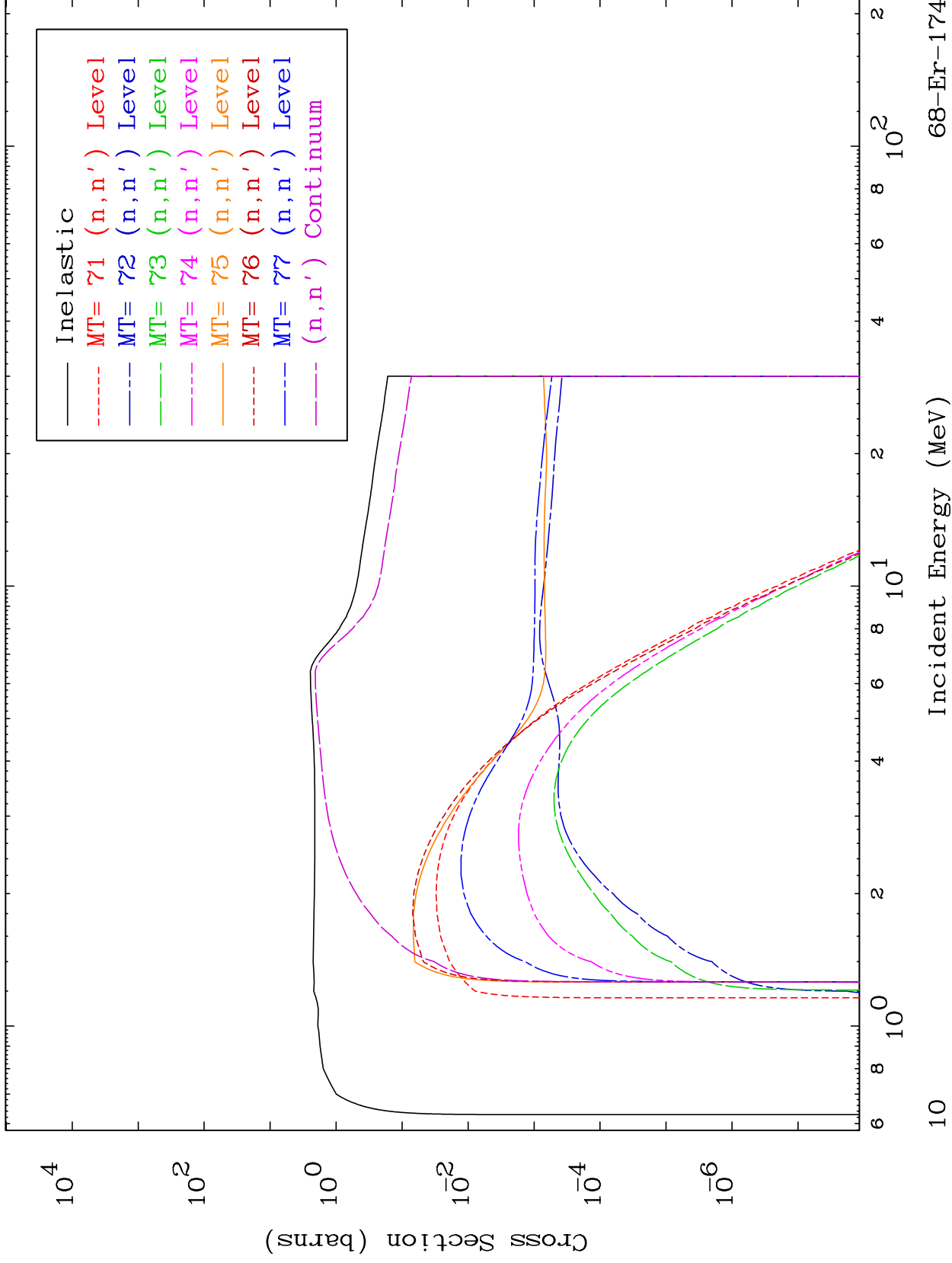


MAT 6861

(n,n') Levels

293 Kelvin Cross Sections

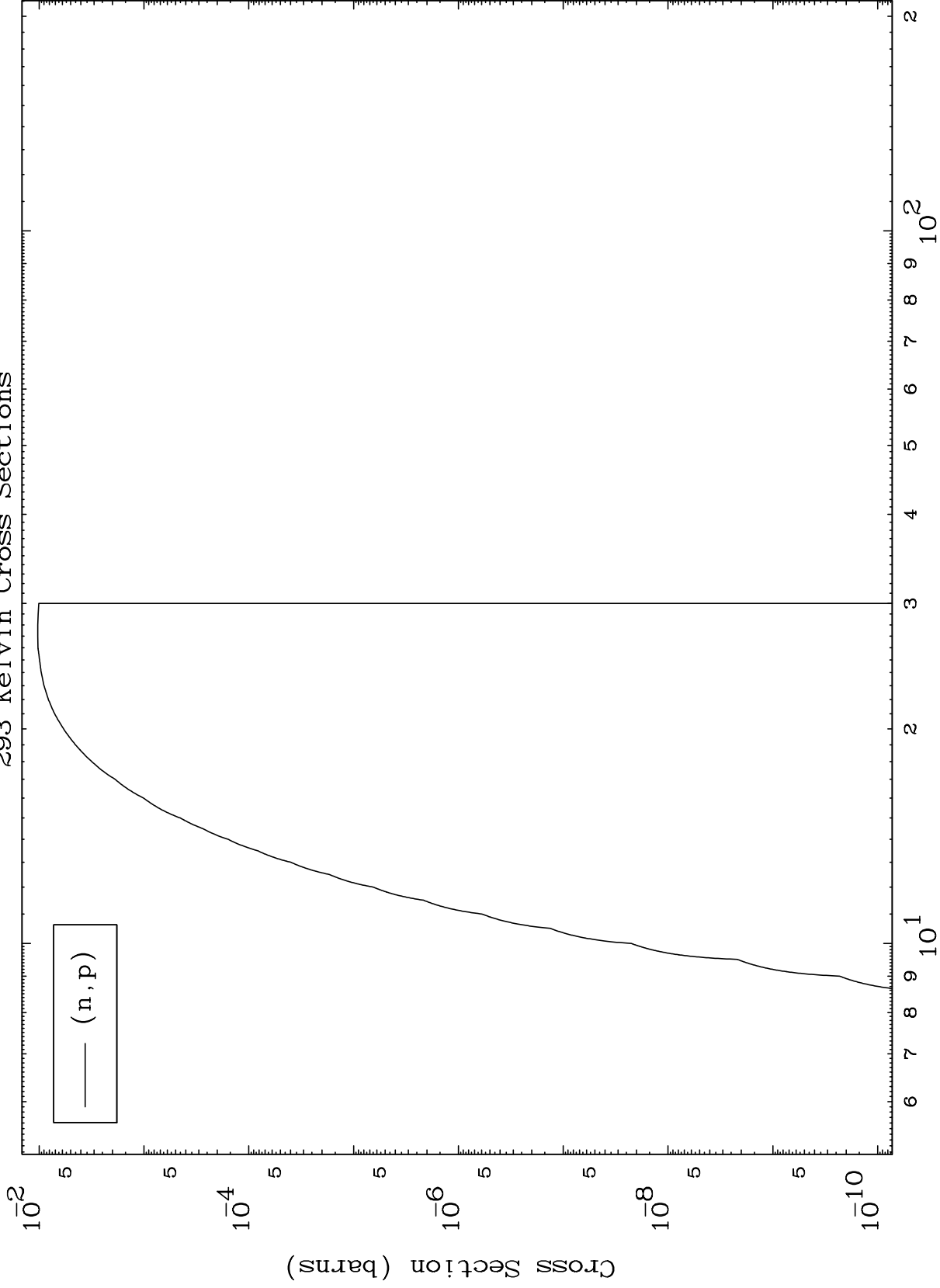
68-Er-174



MAT 6861

(n,p) Levels
293 Kelvin Cross Sections

68-Er-174



11

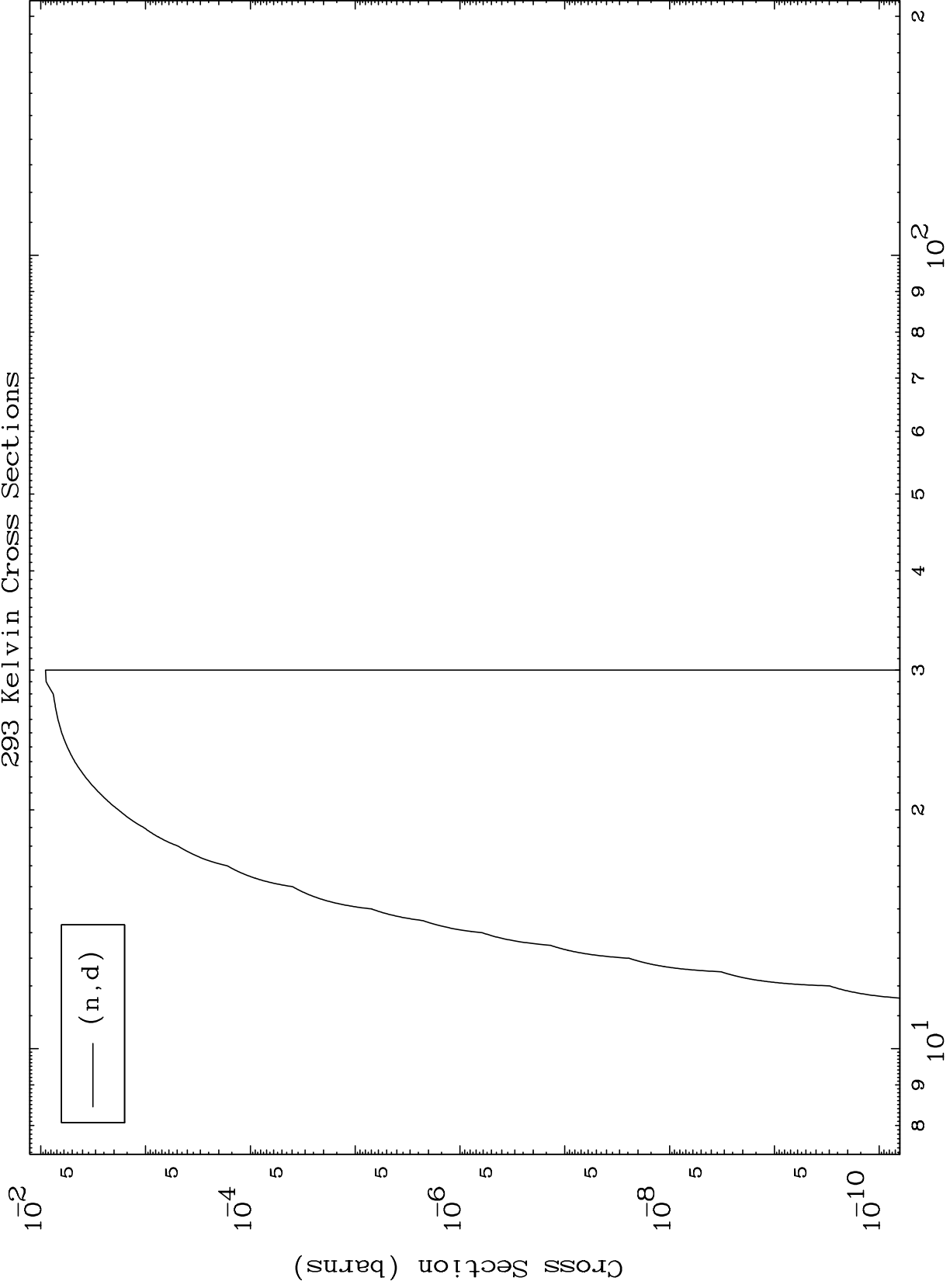
Incident Energy (MeV)

68-Er-174

MAT 6861

(n,d) Levels
293 Kelvin Cross Sections

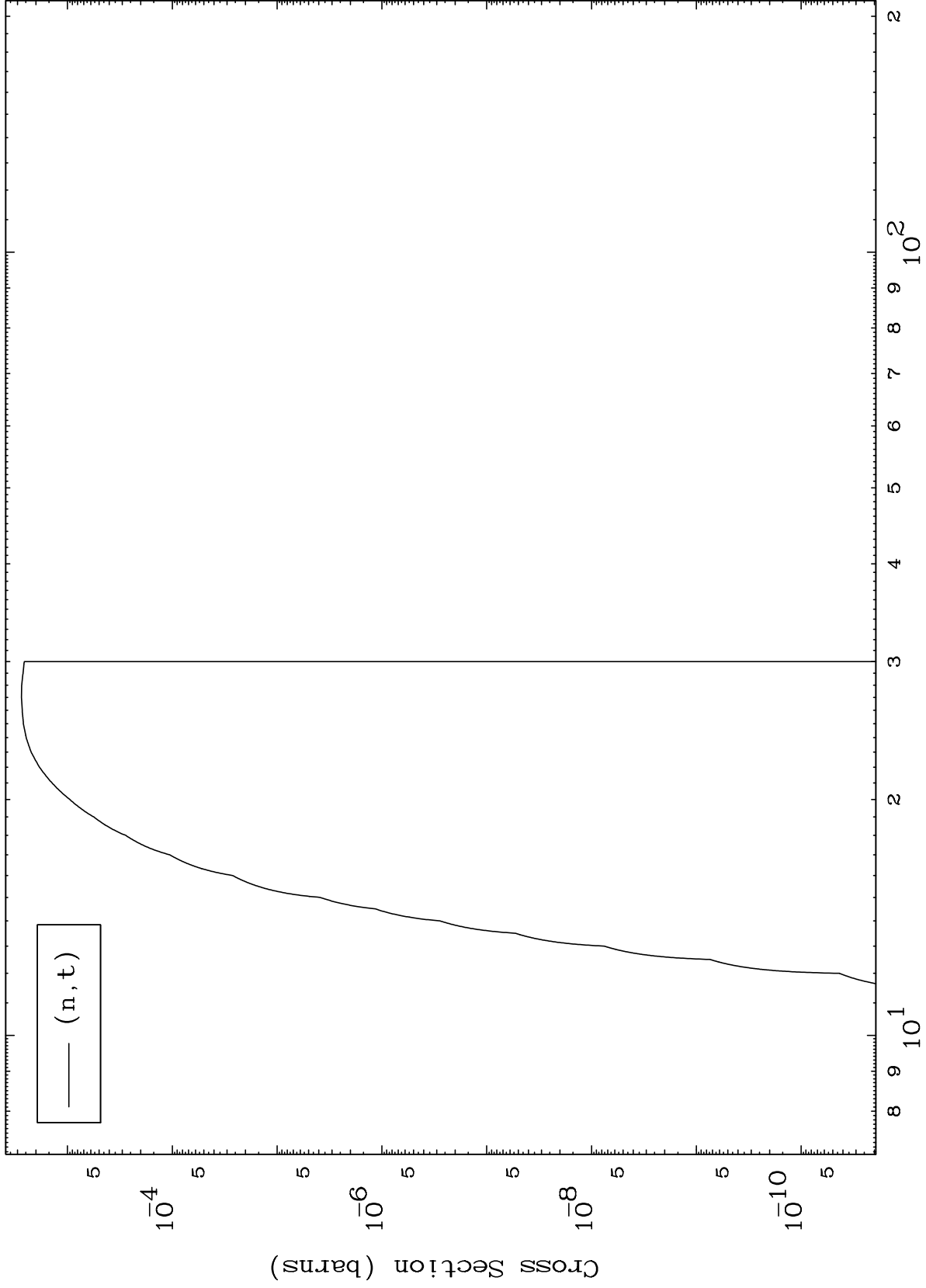
68-Er-174



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Incident Energy (MeV)

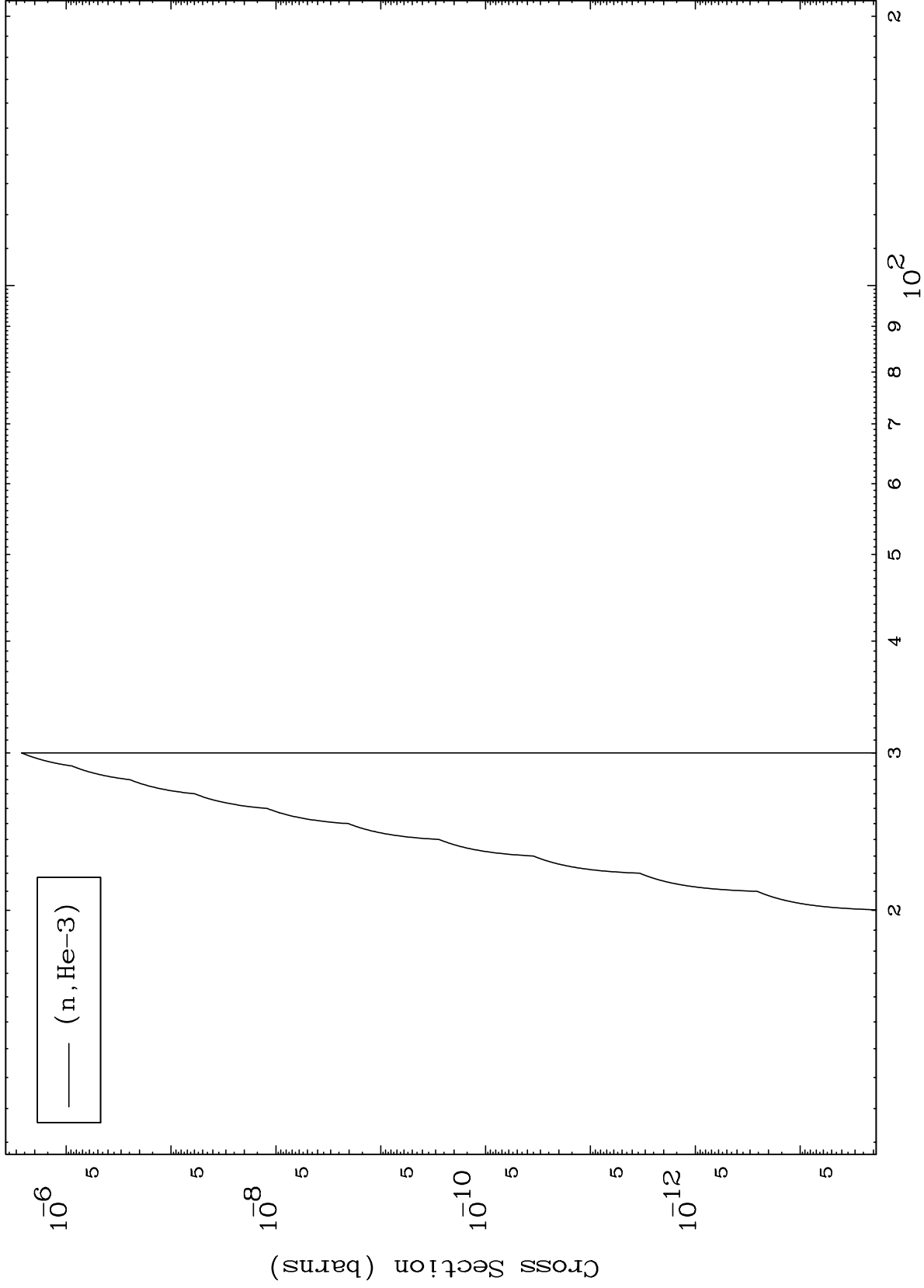
68-Er-174



MAT 6861

(n,He3) Levels
293 Kelvin Cross Sections

68-Er-174



14

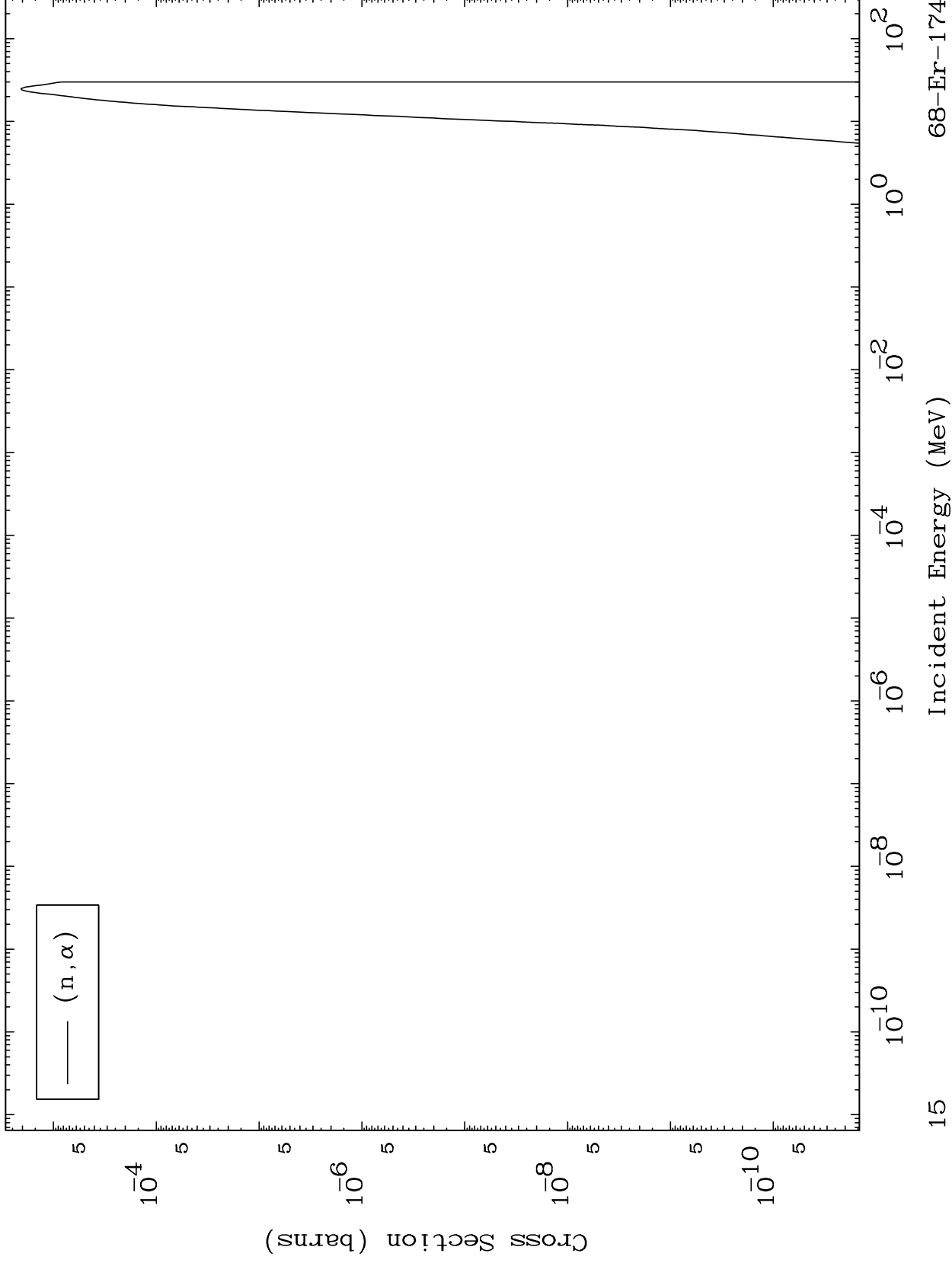
Incident Energy (MeV)

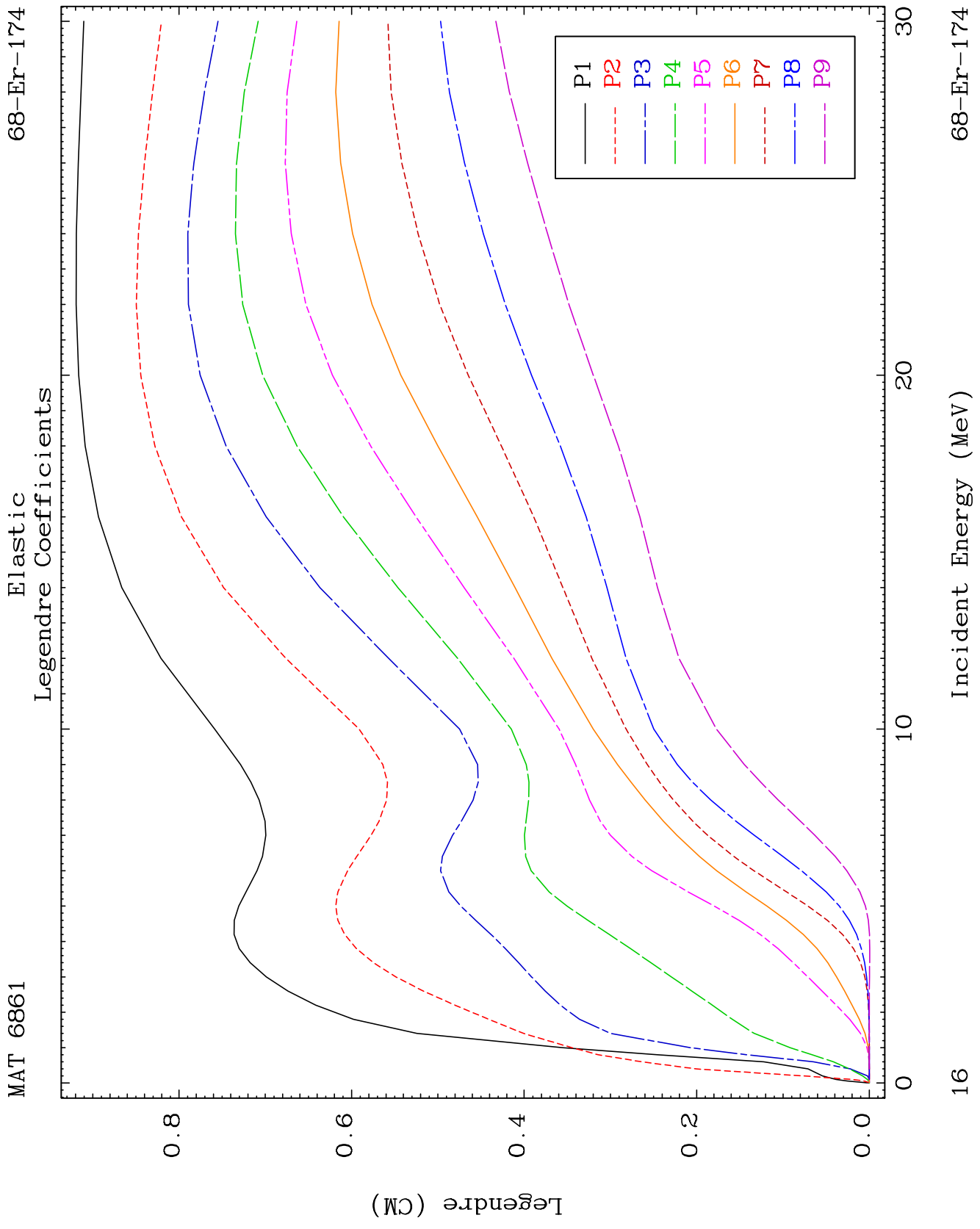
68-Er-174

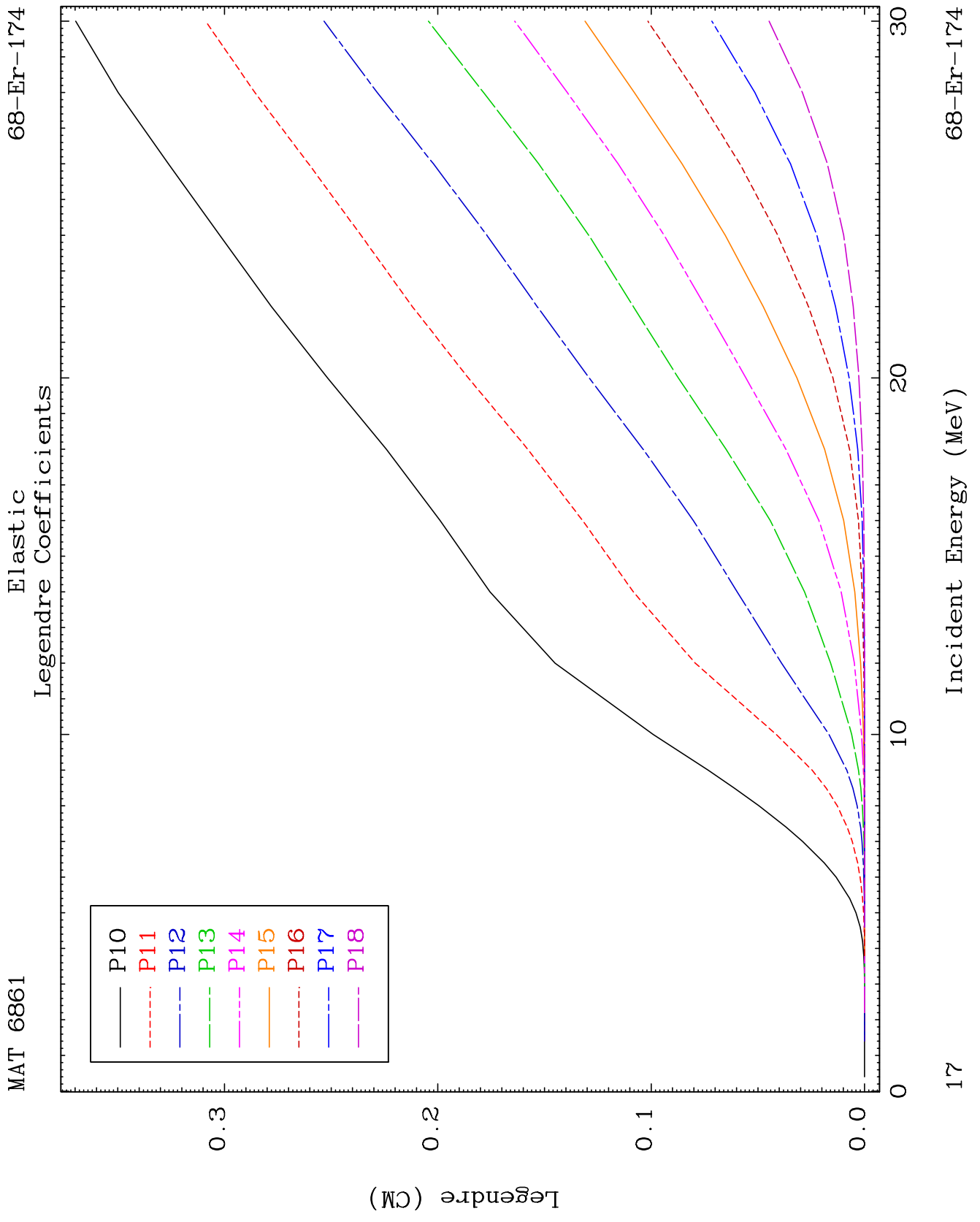
MAT 6861

(n, α) Levels
293 Kelvin Cross Sections

68-Er-174



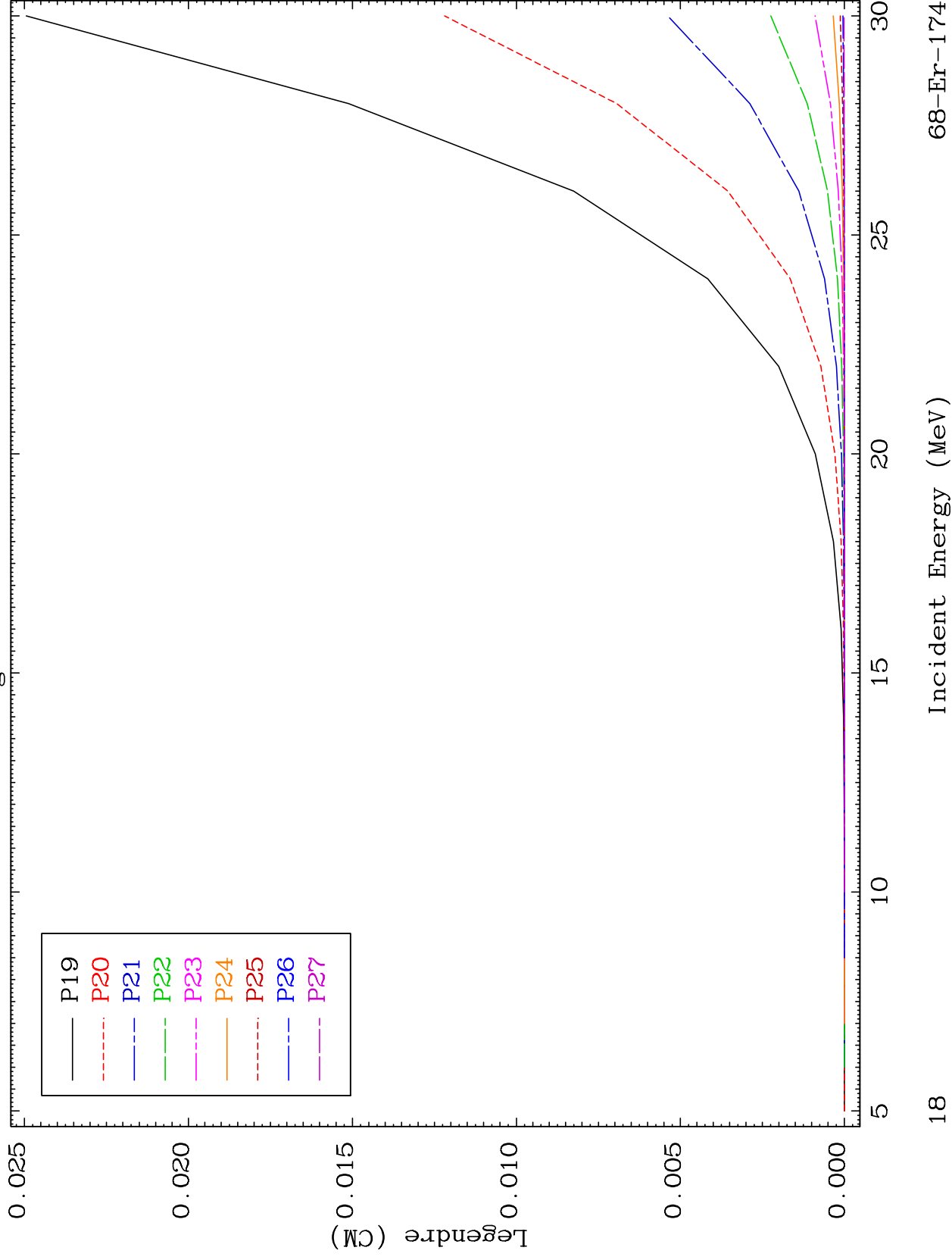




MAT 6861

Elastic
Legendre Coefficients

68-Er-174



68-Er-174

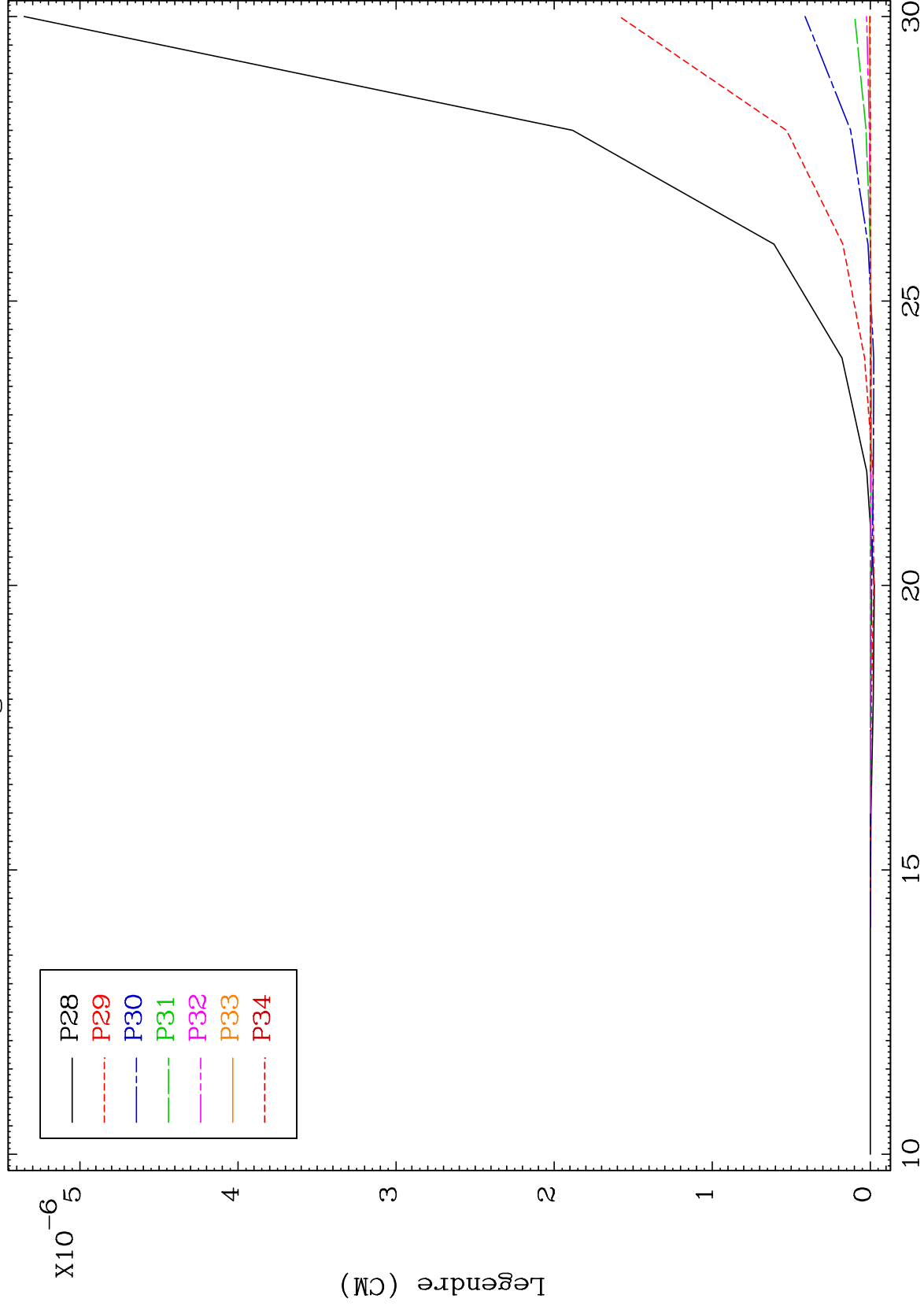
Incident Energy (MeV)

18

MAT 6861

Elastic
Legendre Coefficients

68-Er-174



10

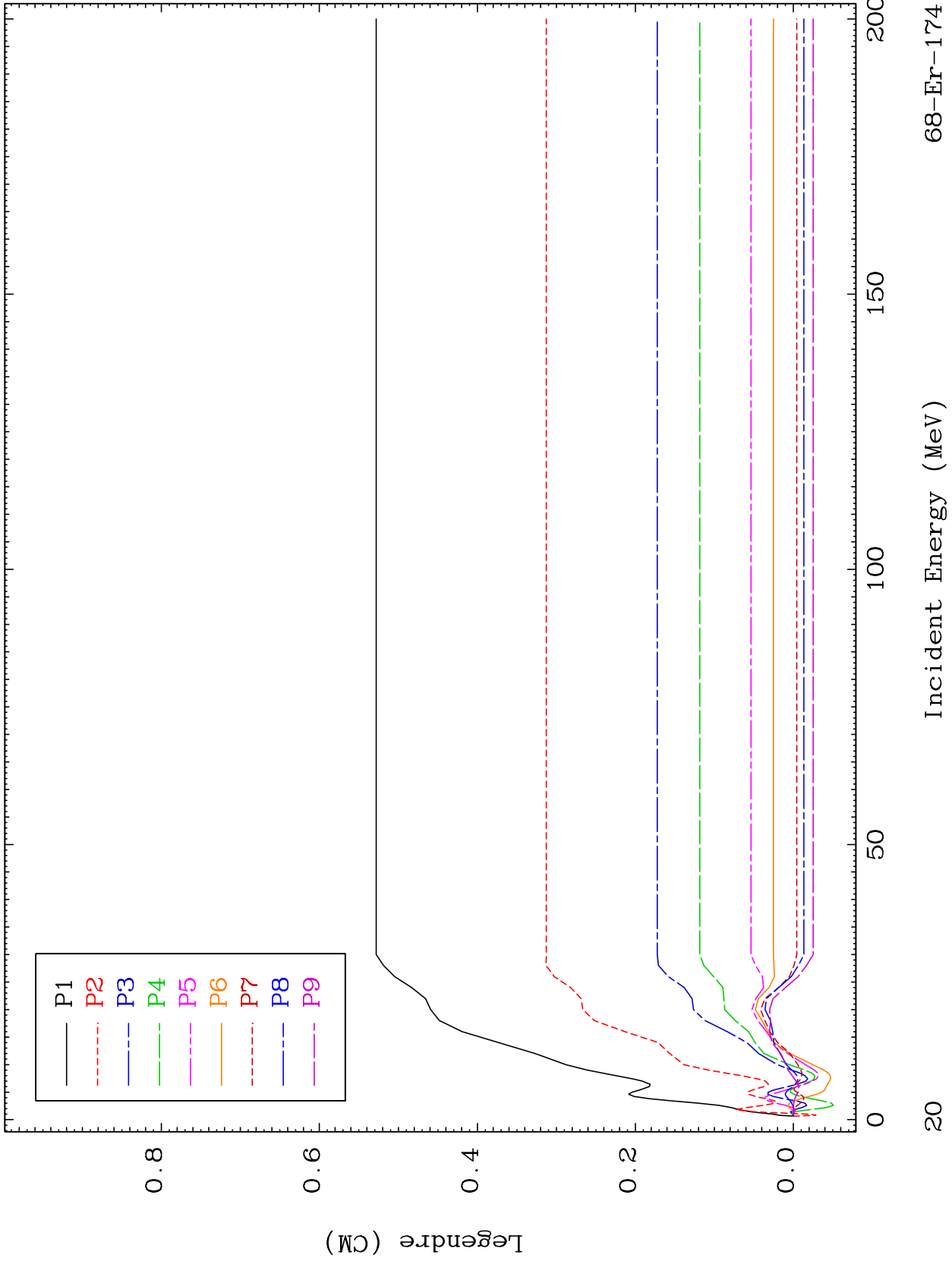
Incident Energy (MeV)

68-Er-174

MAT 6861

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

68-Er-174



68-Er-174

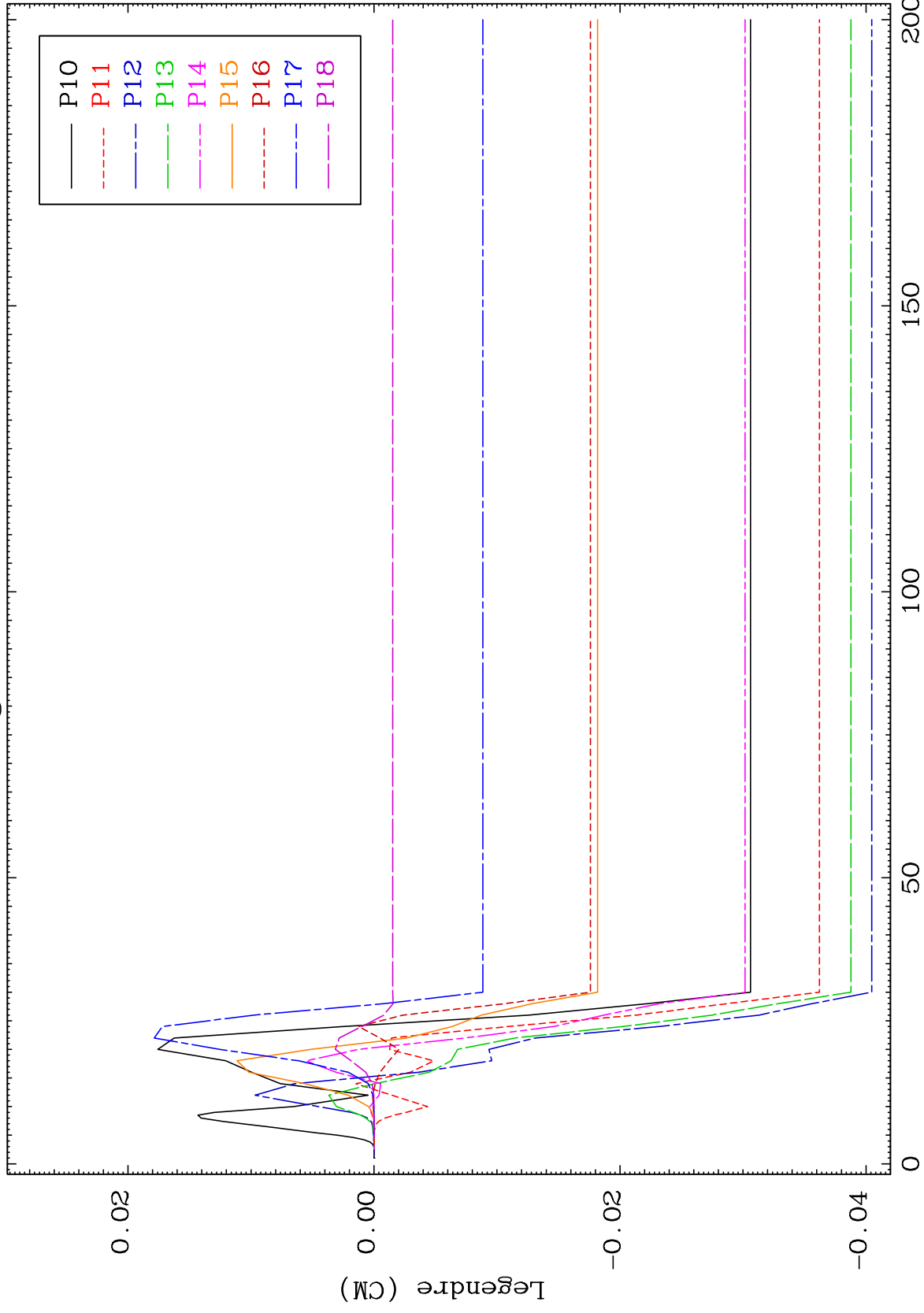
Incident Energy (MeV)

0

MAT 6861

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

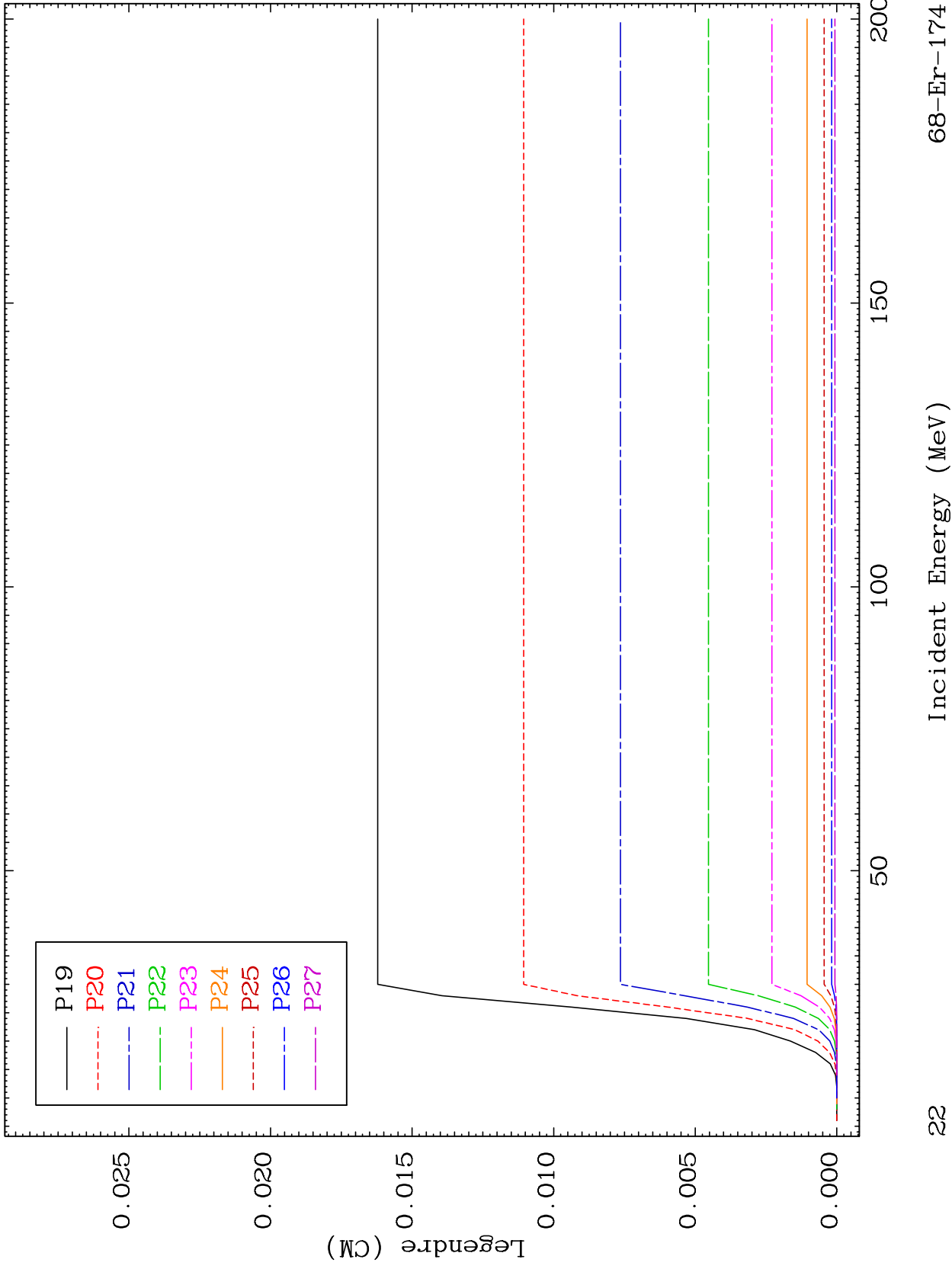
68-Er-174

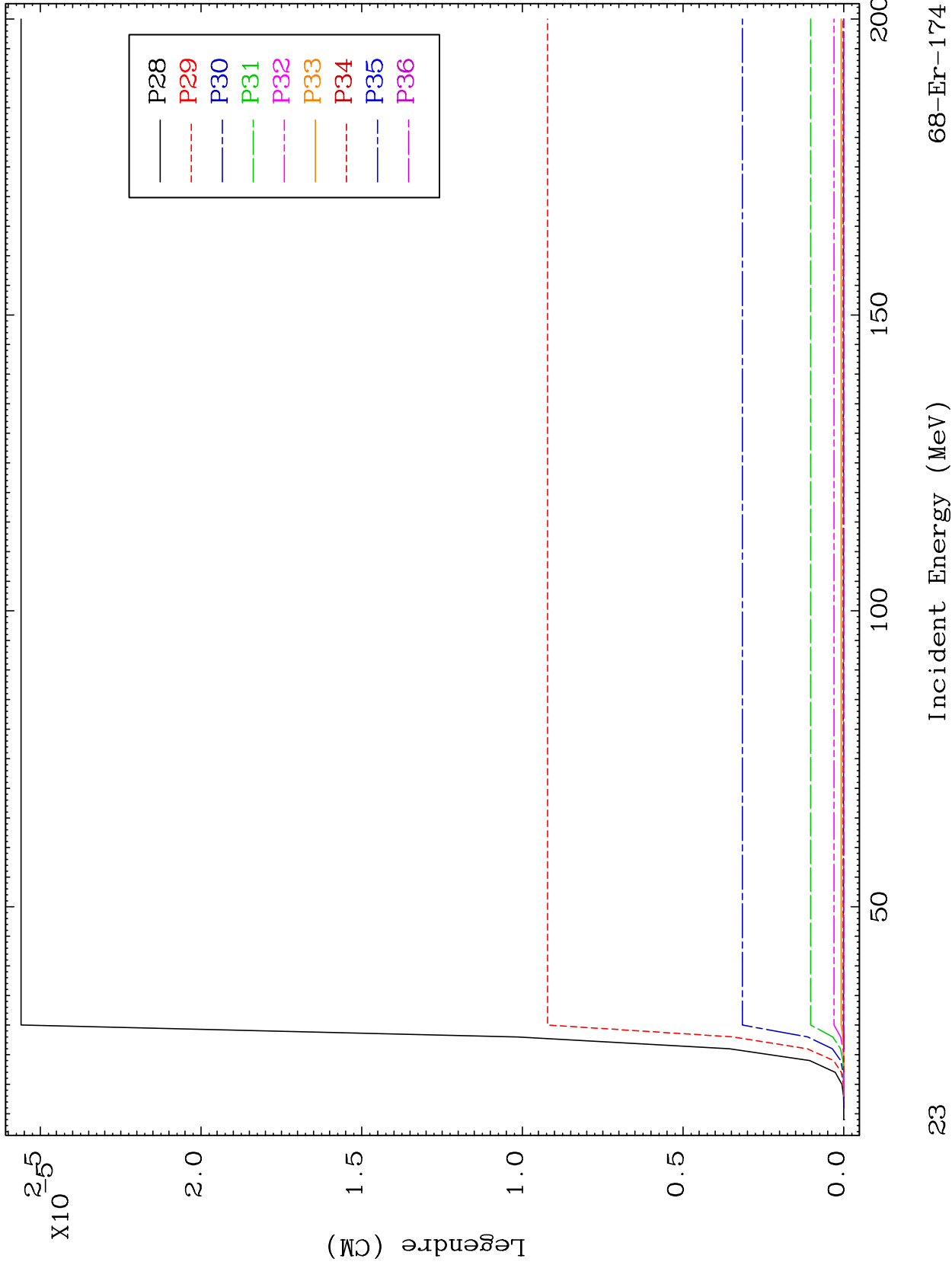


21

Incident Energy (MeV)

68-Er-174

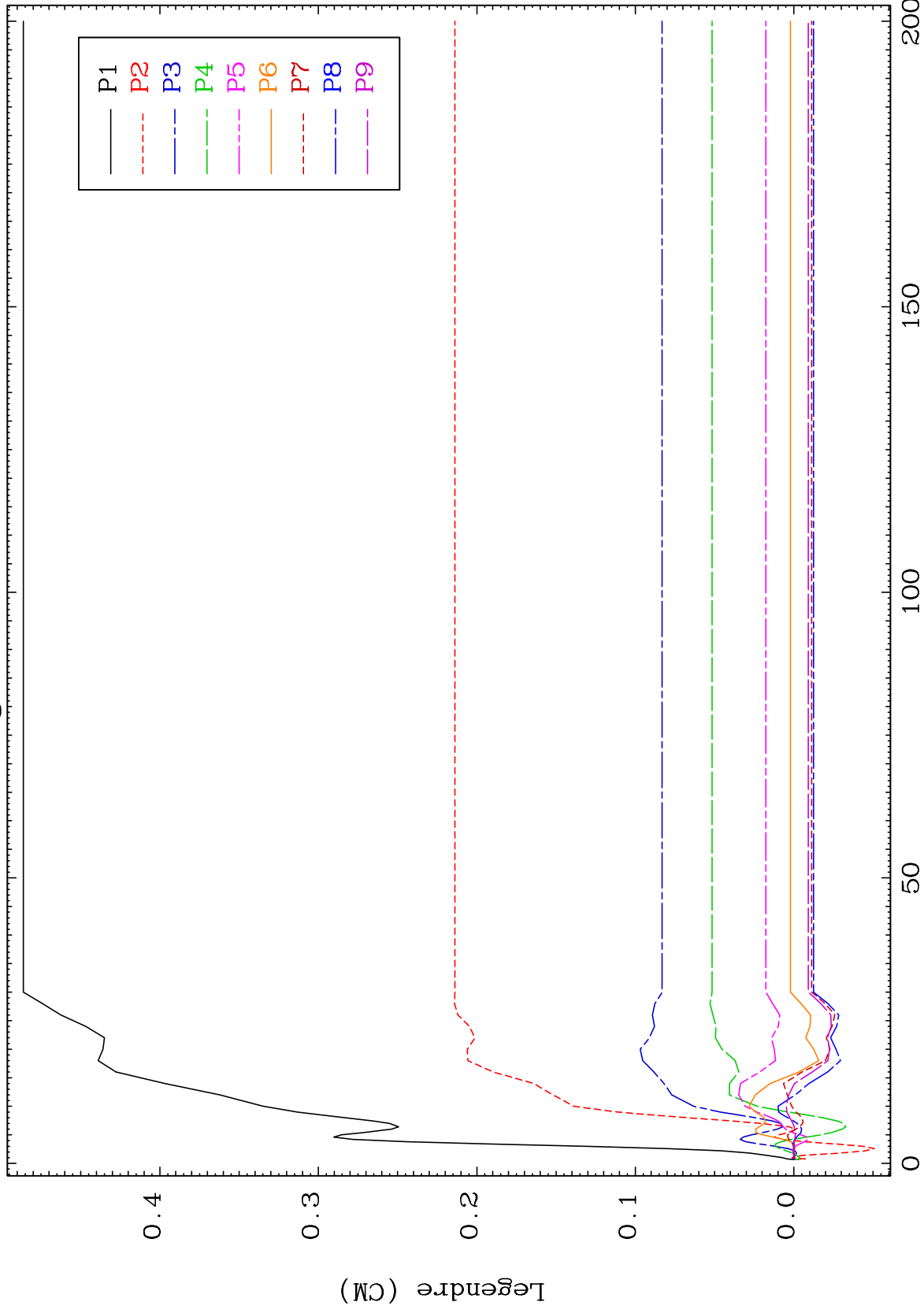




MAT 6861

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

68-Er-174



24

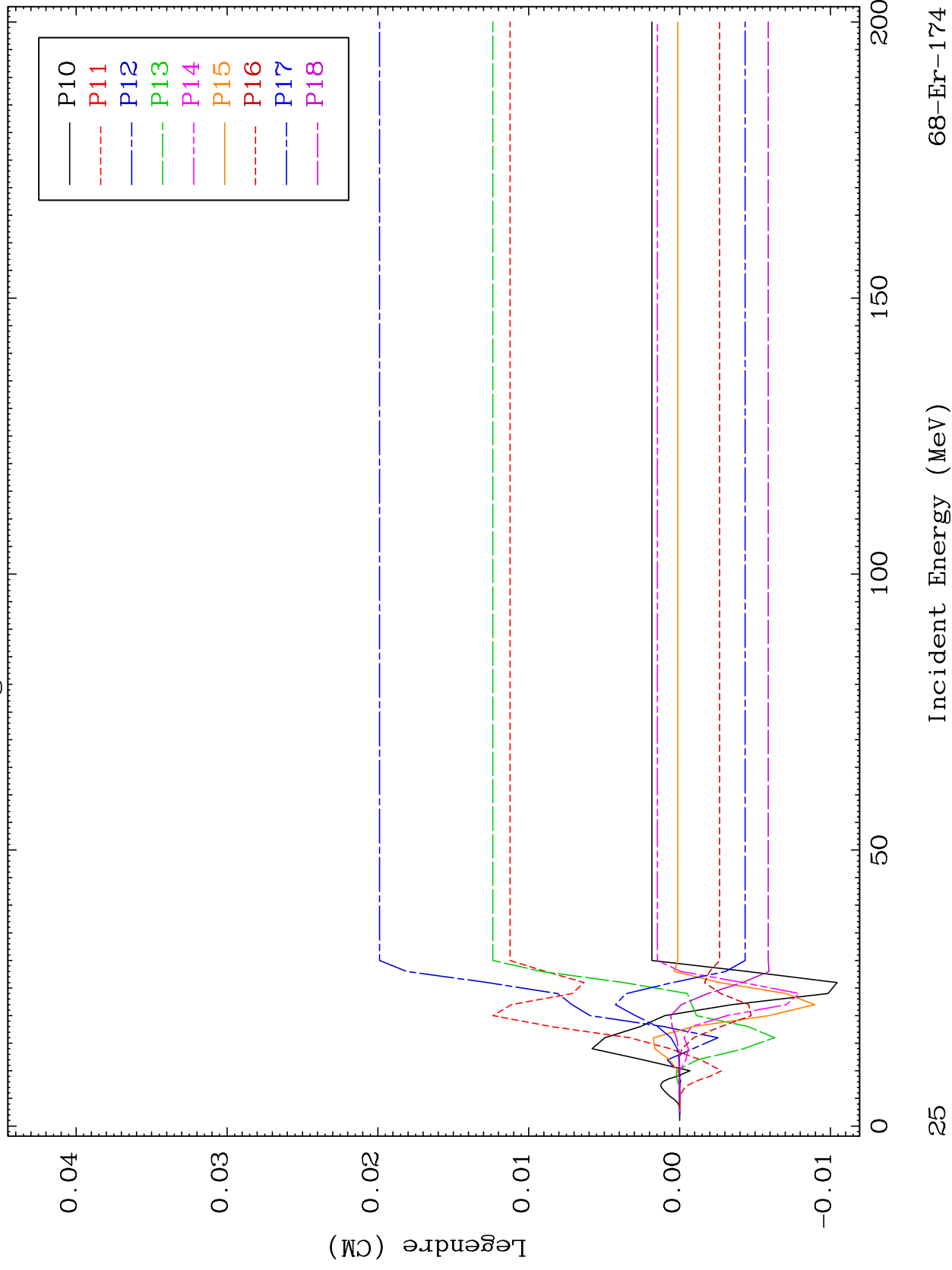
Incident Energy (MeV)

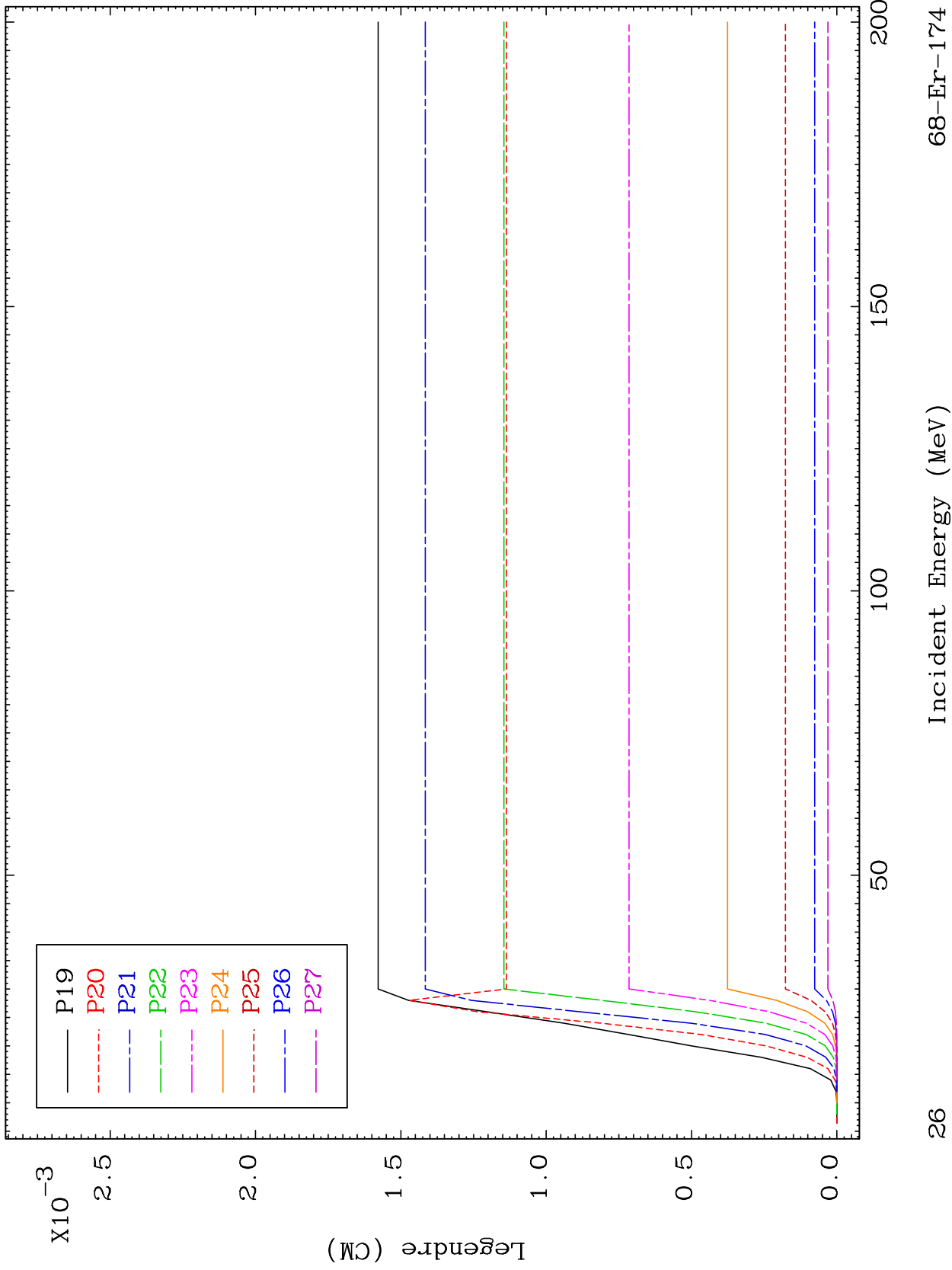
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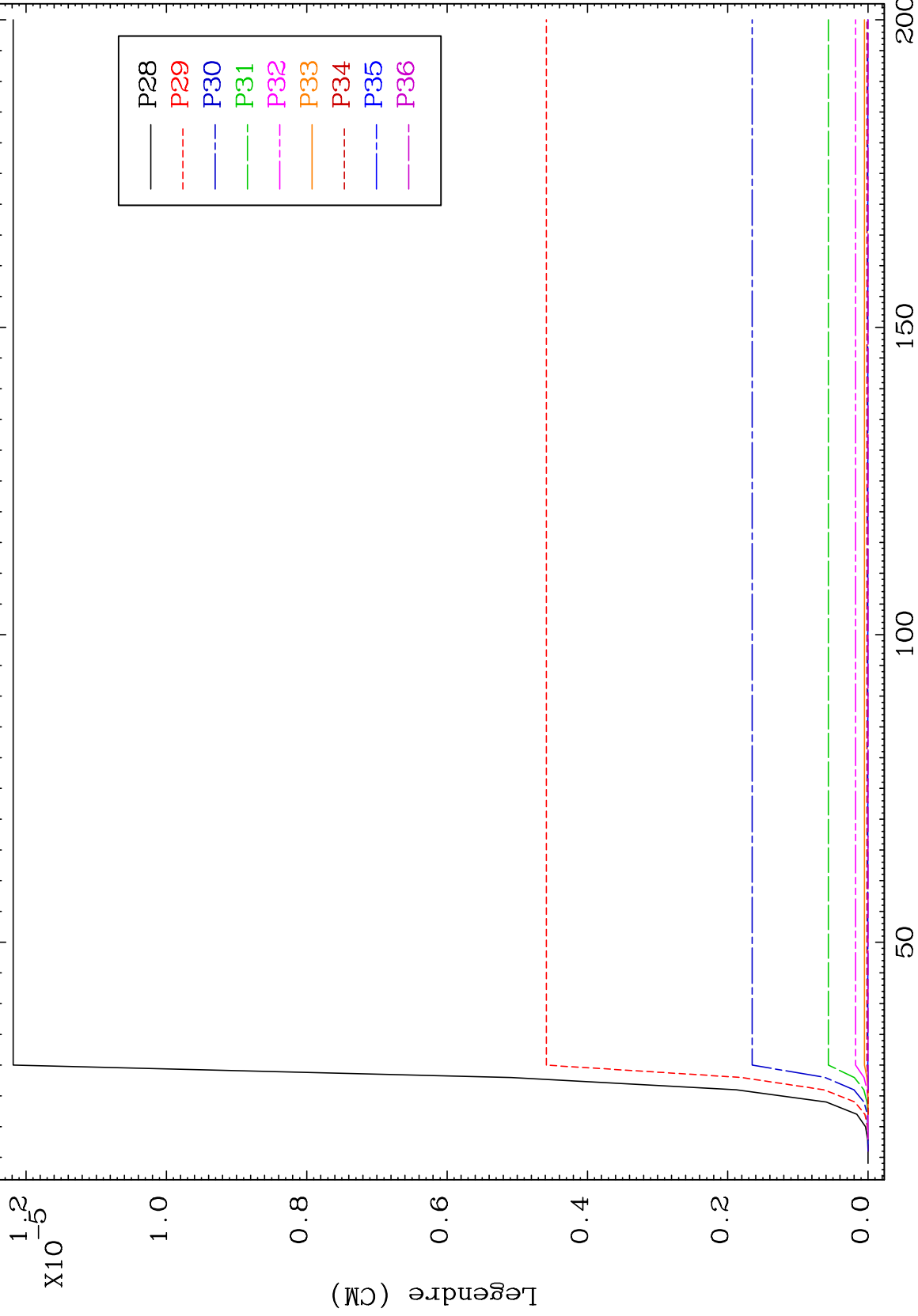
MAT 6861

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

68-Er-174



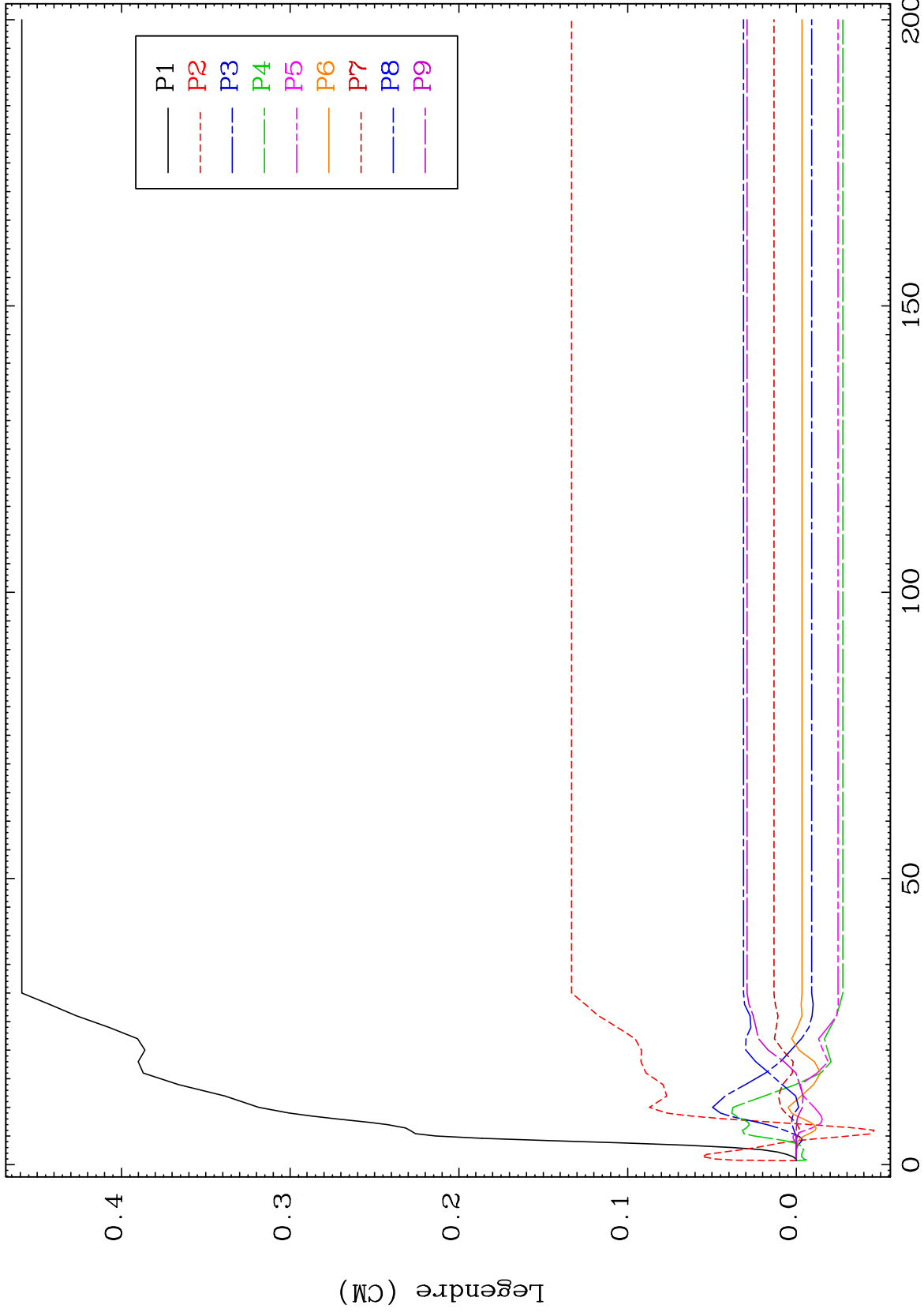




MAT 6861

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

68-Er-174



28

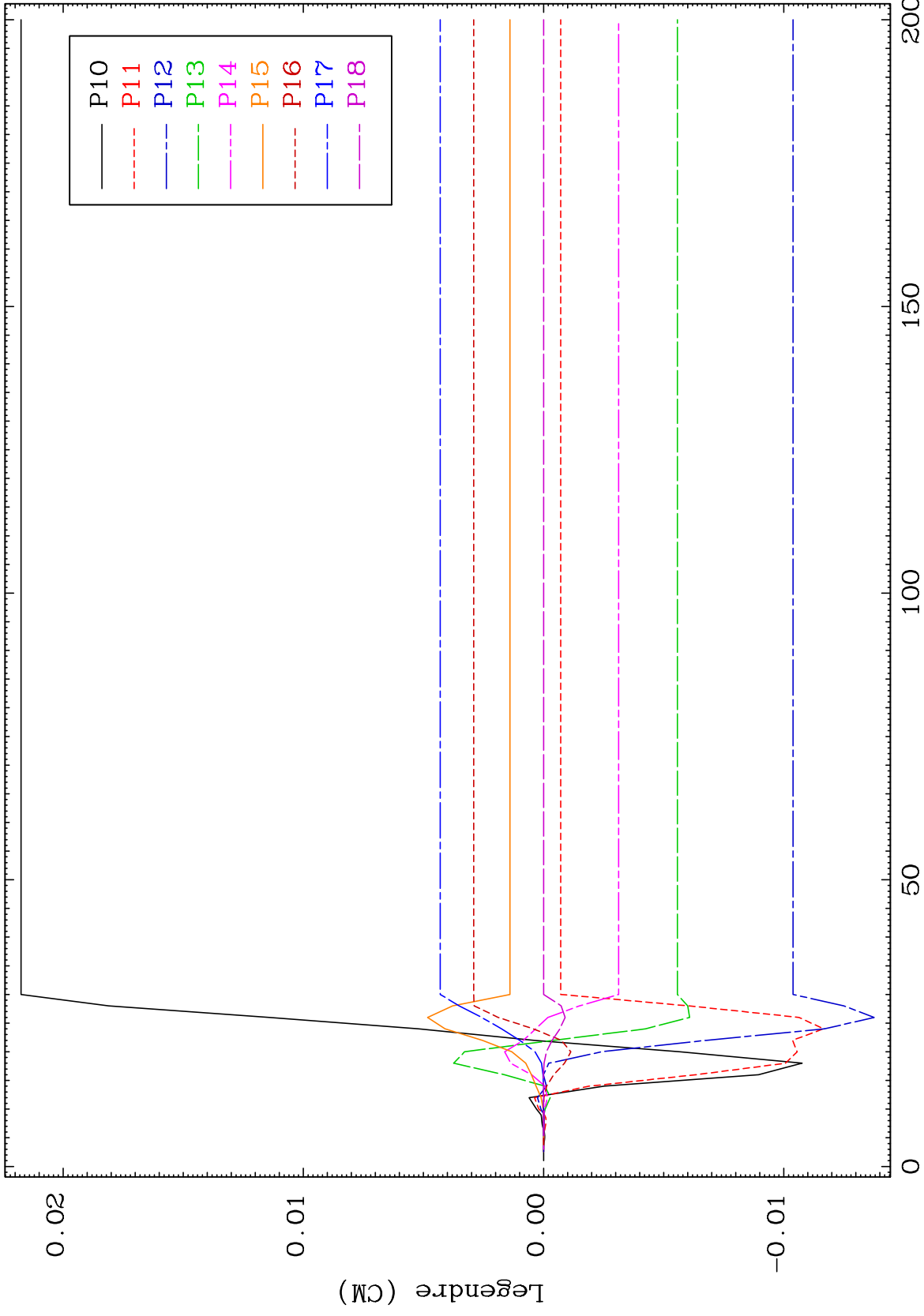
Incident Energy (MeV)

68-Er-174

MAT 6861

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

68-Er-174



29

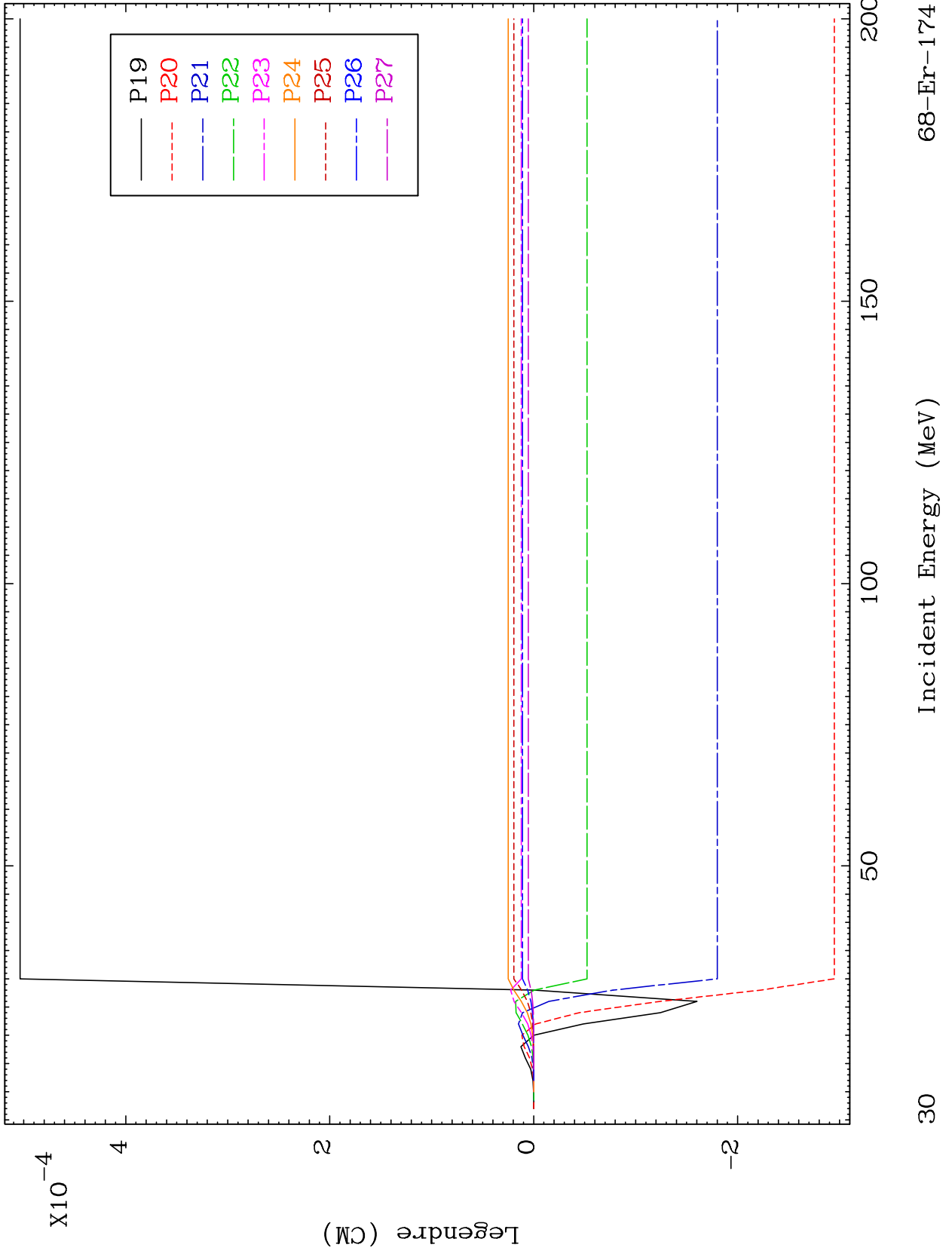
Incident Energy (MeV)

68-Er-174

MAT 6861

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

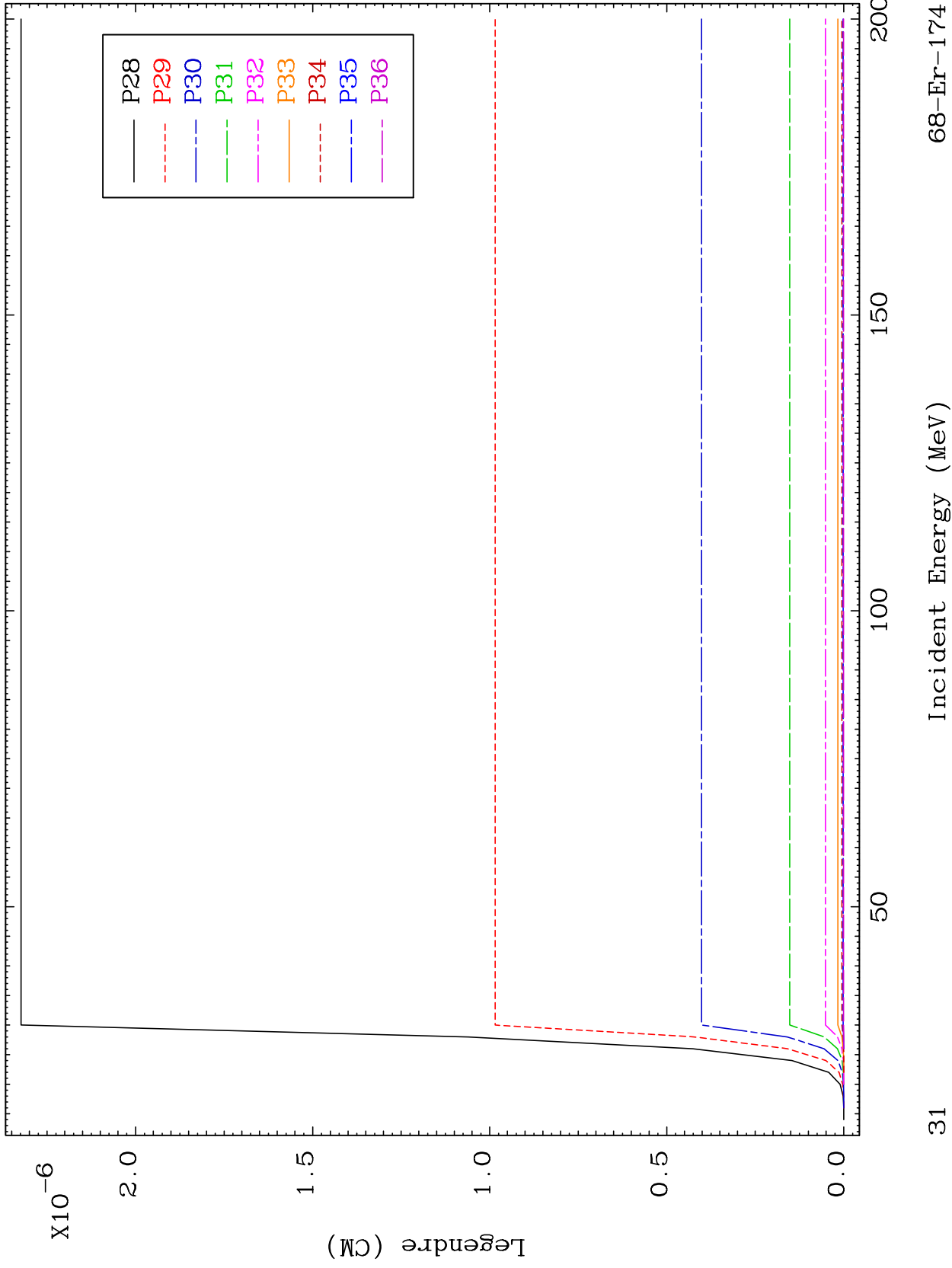
68-Er-174



68-Er-174

Incident Energy (MeV)

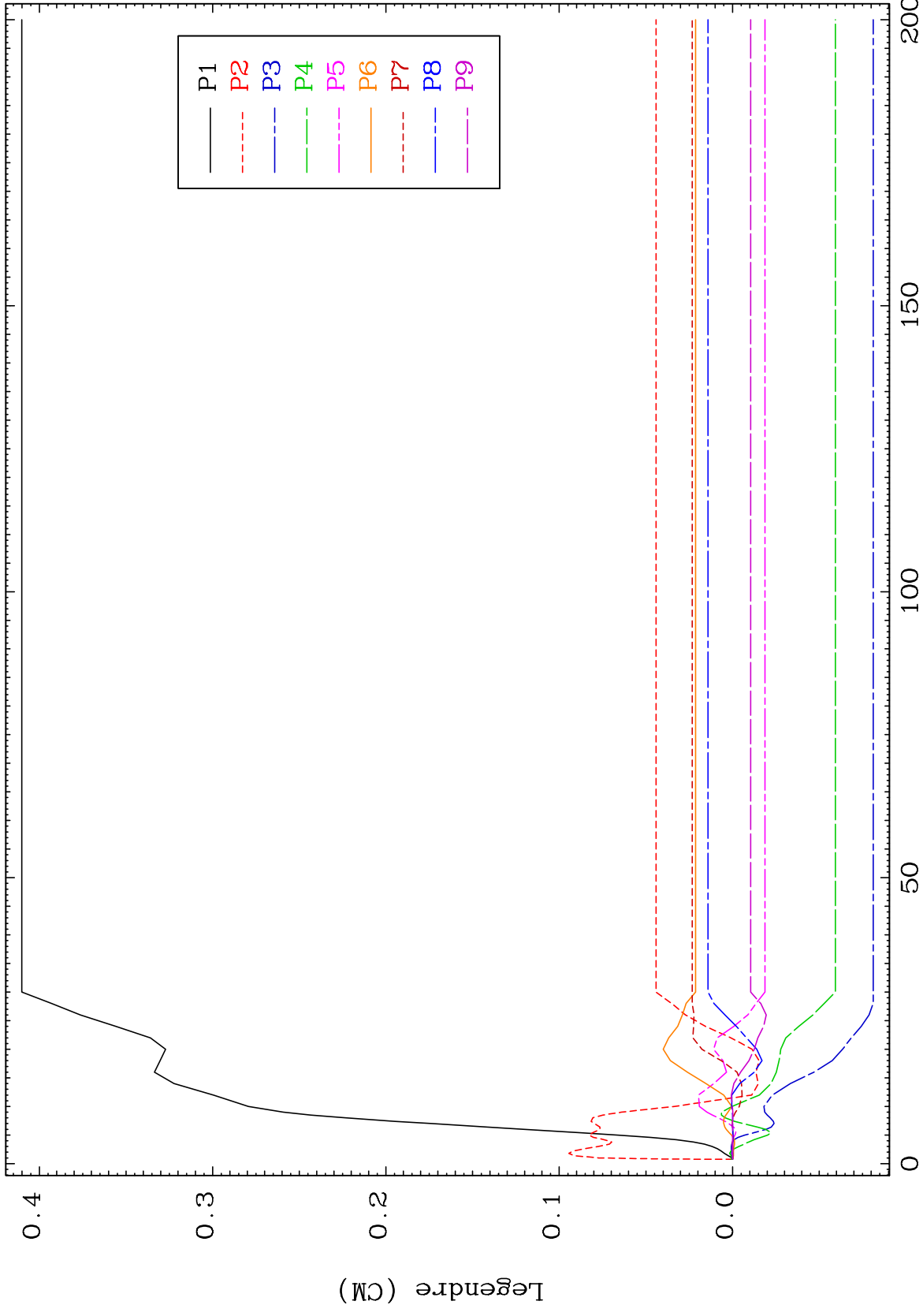
30



MAT 6861

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

68-Er-174



32

Incident Energy (MeV)

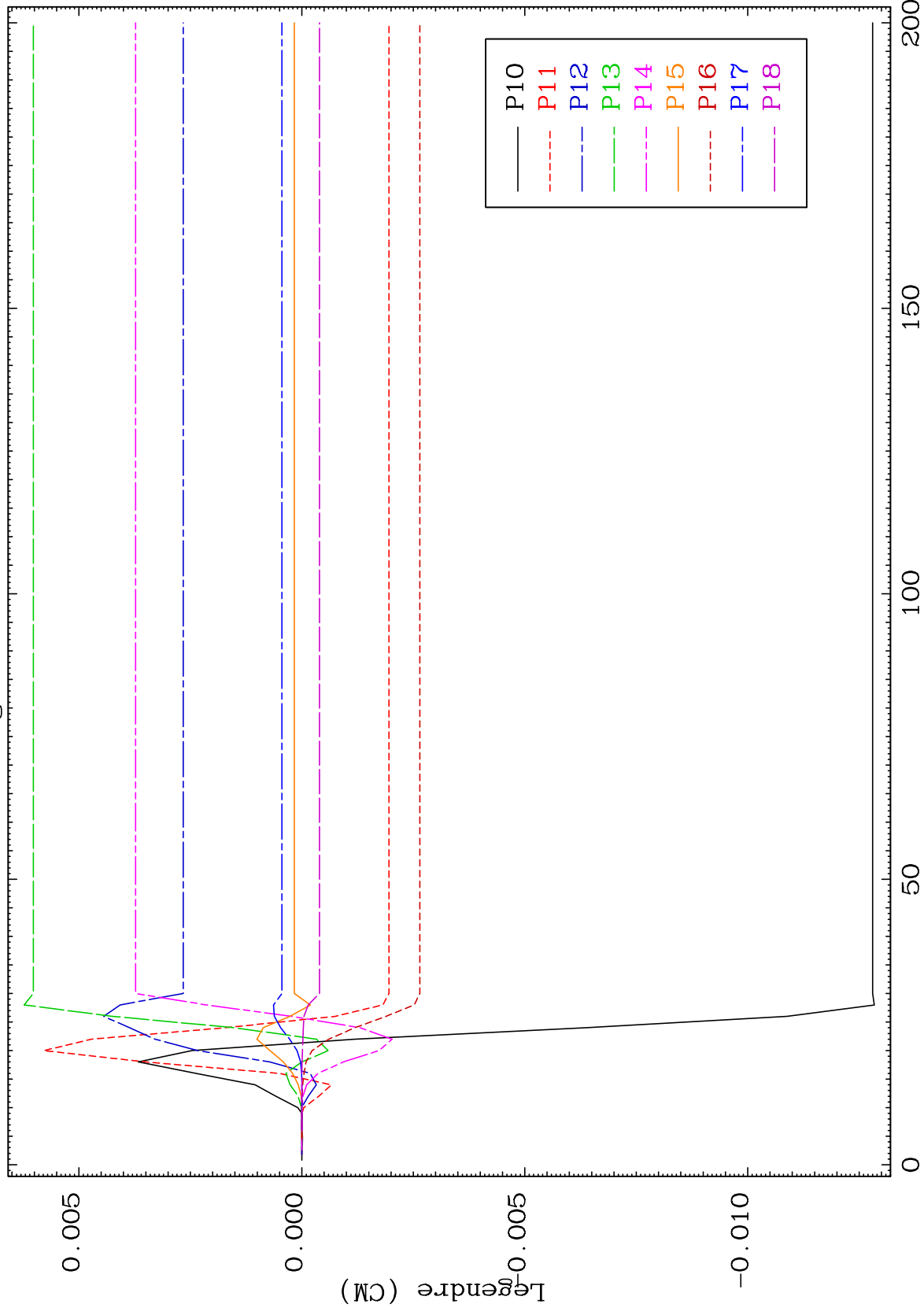
68-Er-174

MAT 6861

MT= 54 (n,n') Level

68-Er-174

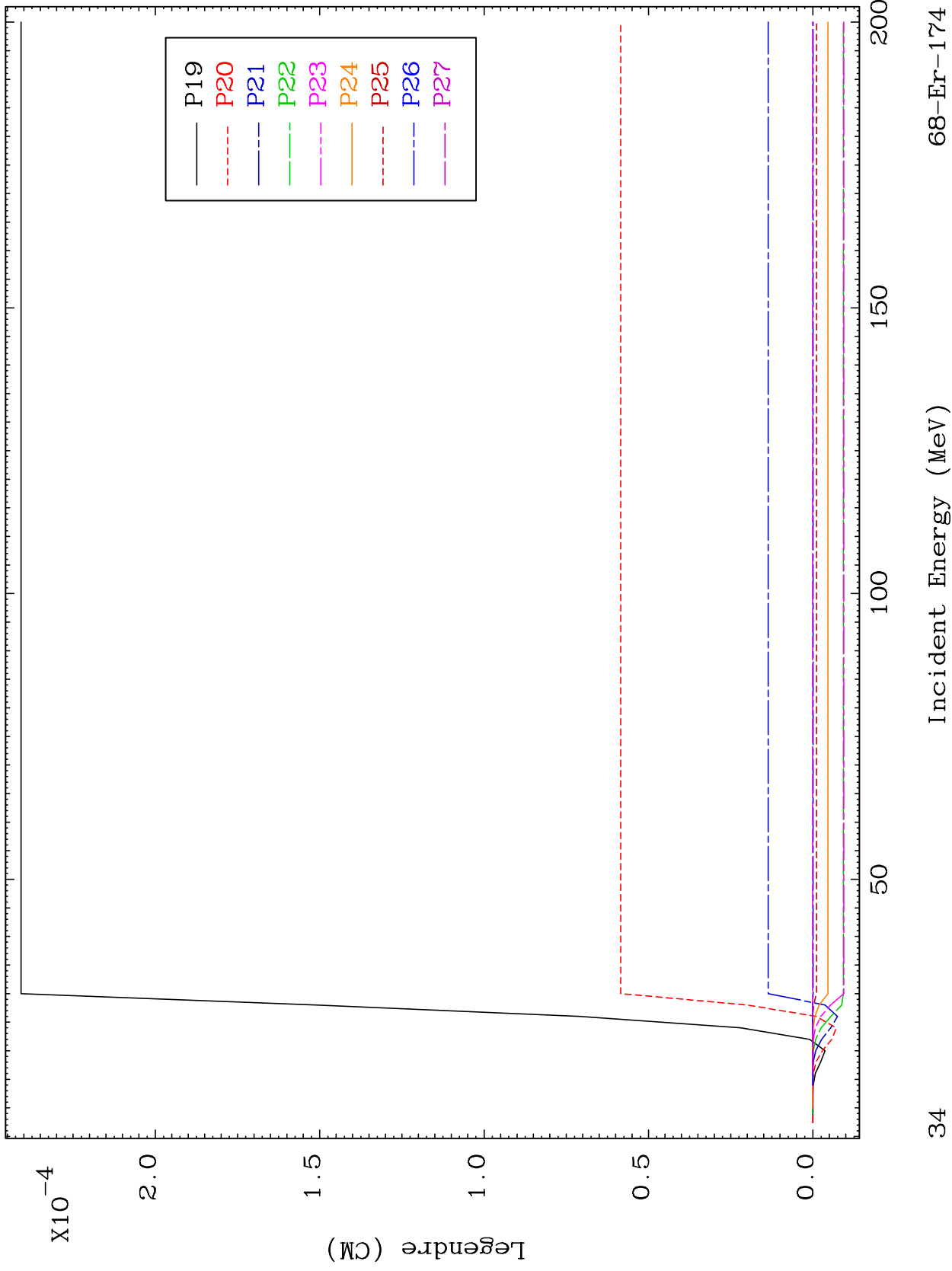
Legendre Coefficients



33

Incident Energy (MeV)

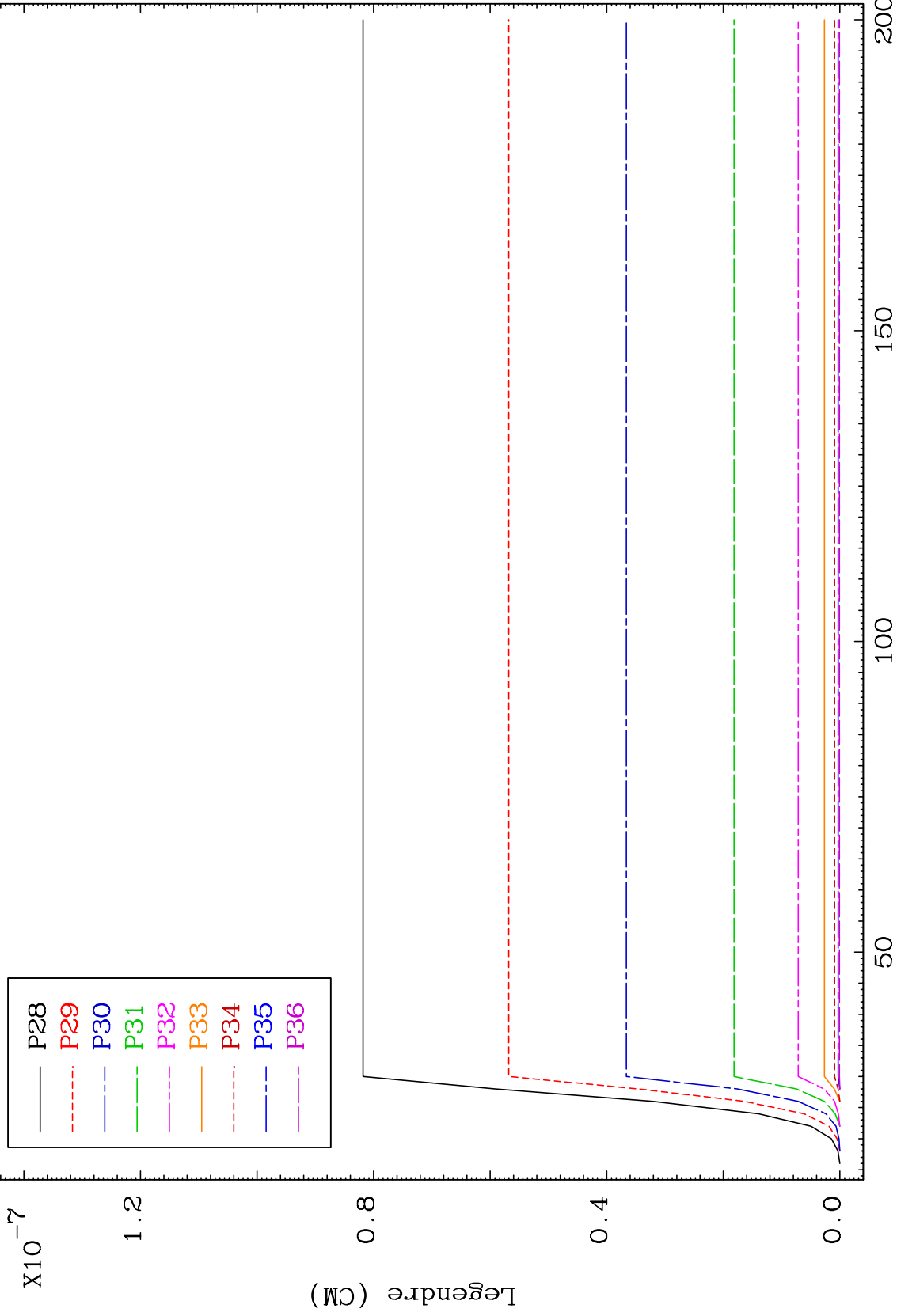
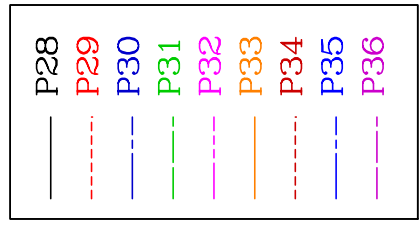
68-Er-174



MAT 6861

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

68-Er-174



35

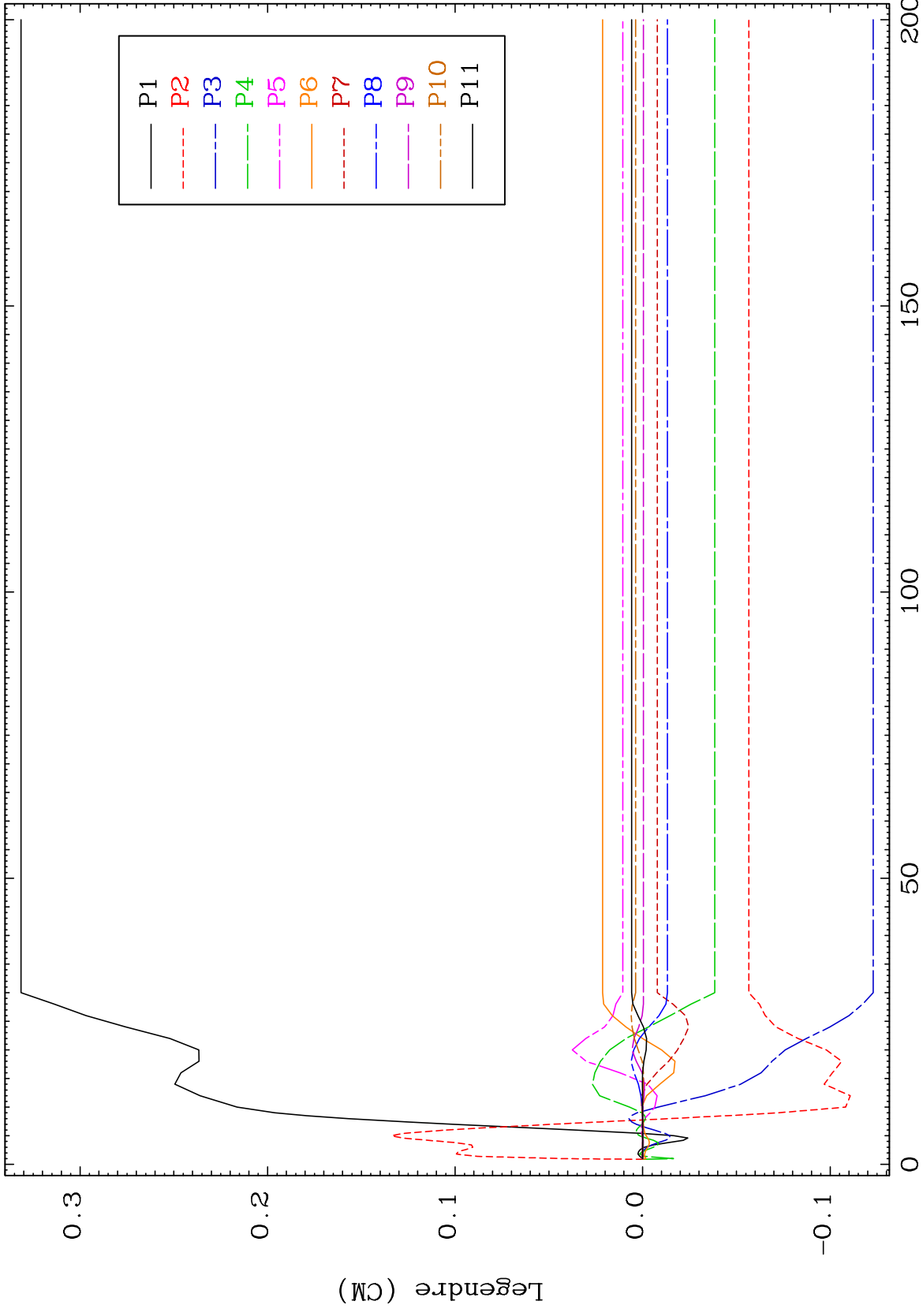
Incident Energy (MeV)

68-Er-174

MAT 6861

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

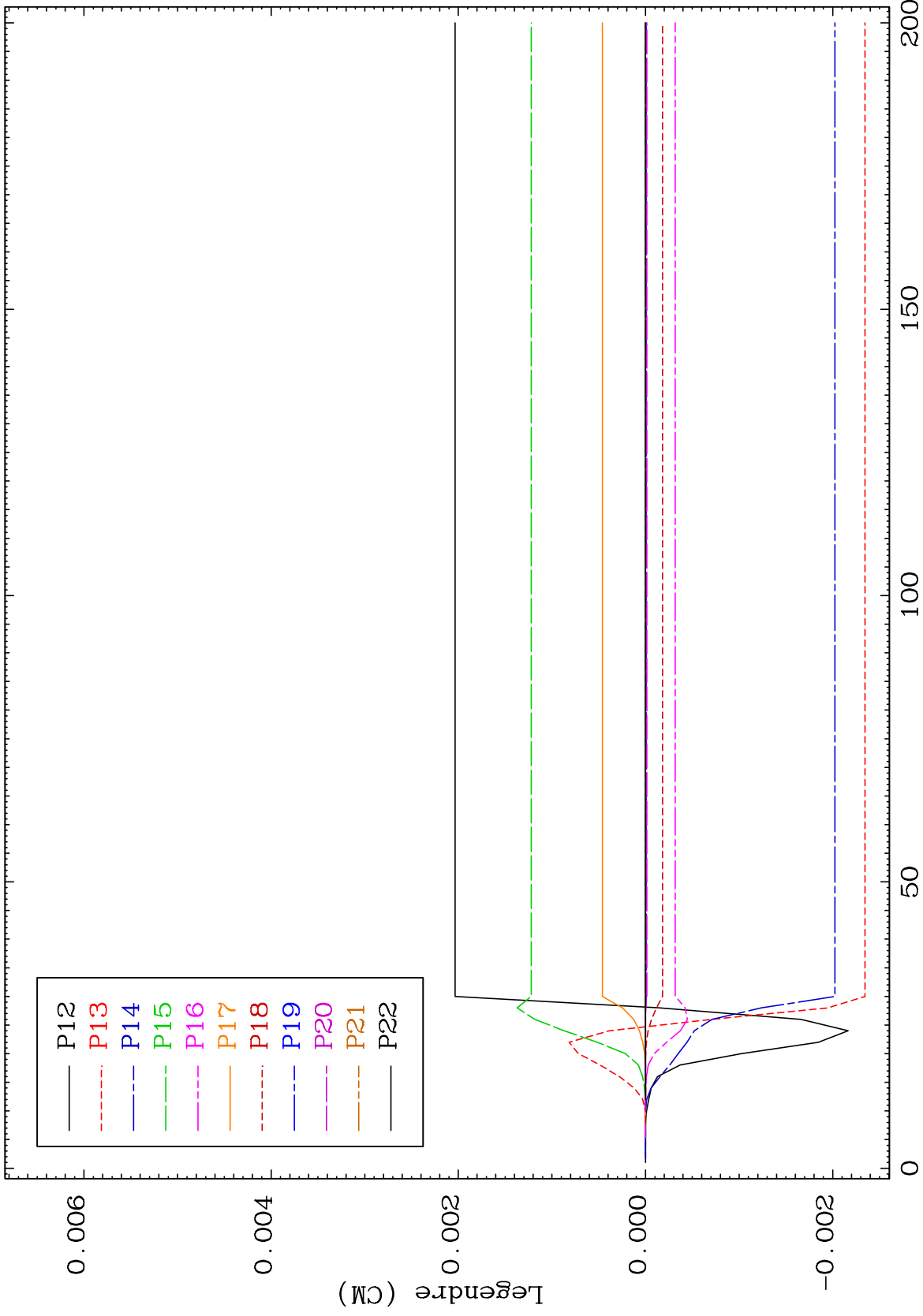
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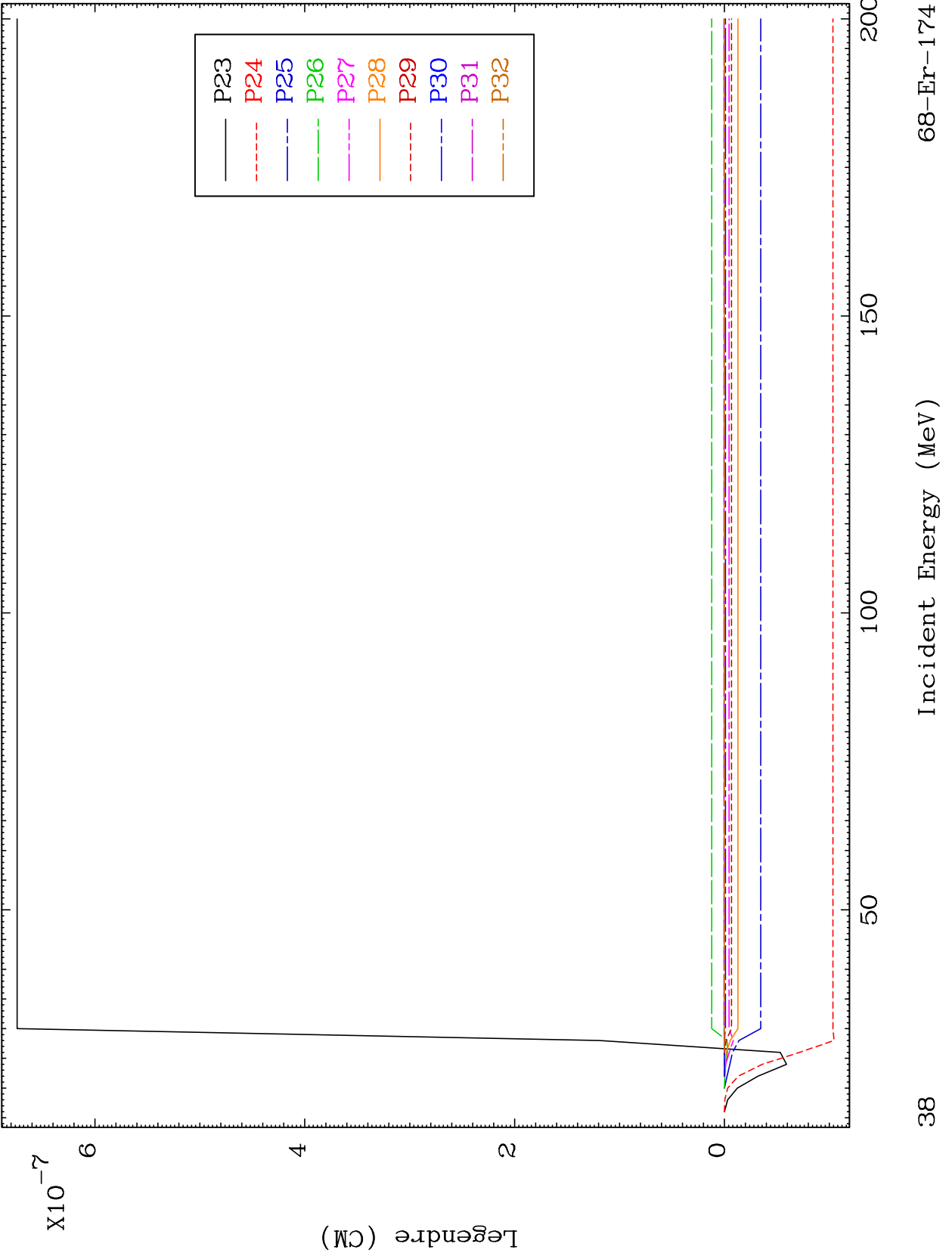


36

Incident Energy (MeV)

68-Er-174

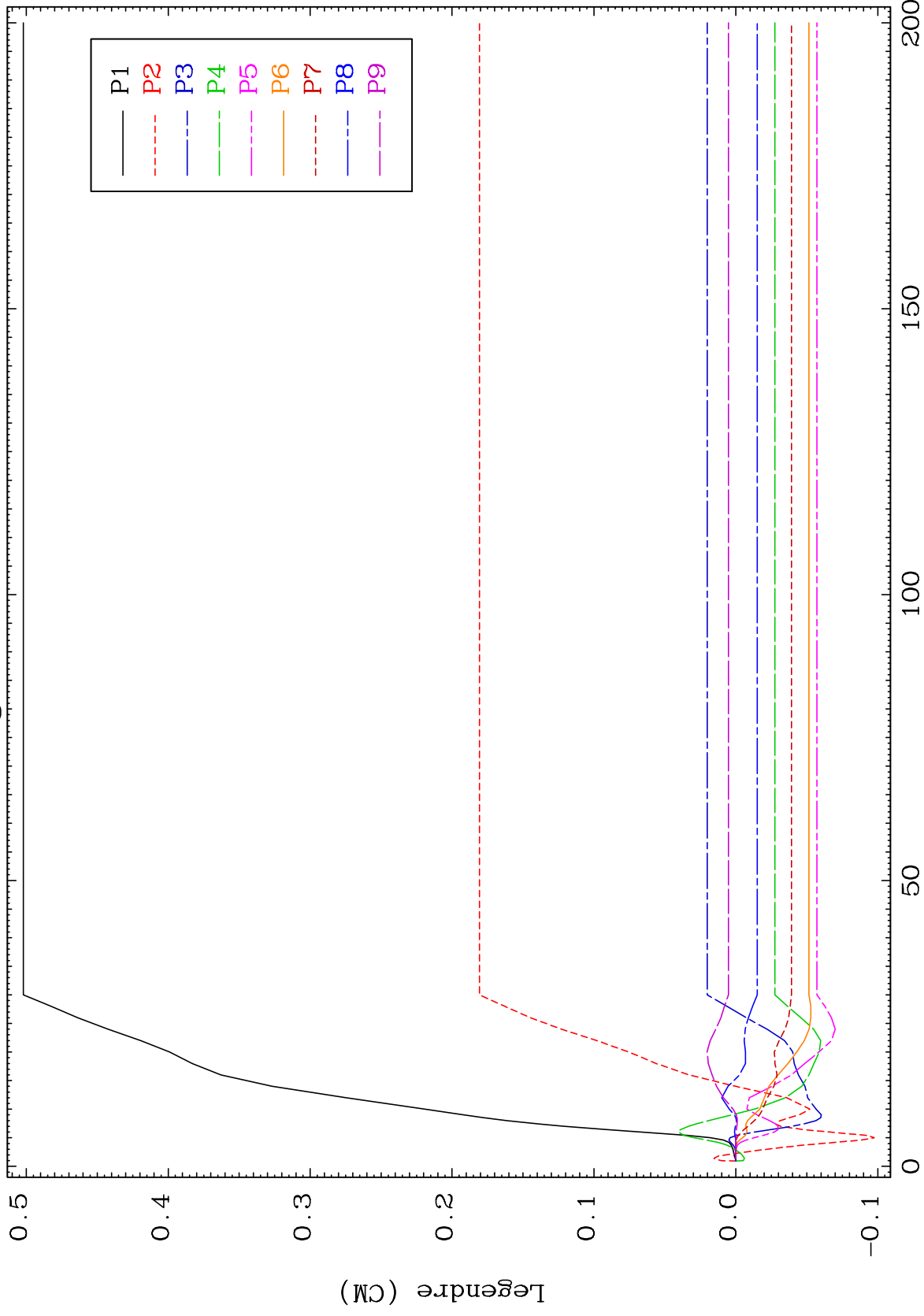




MAT 6861

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

68-Er-174



39

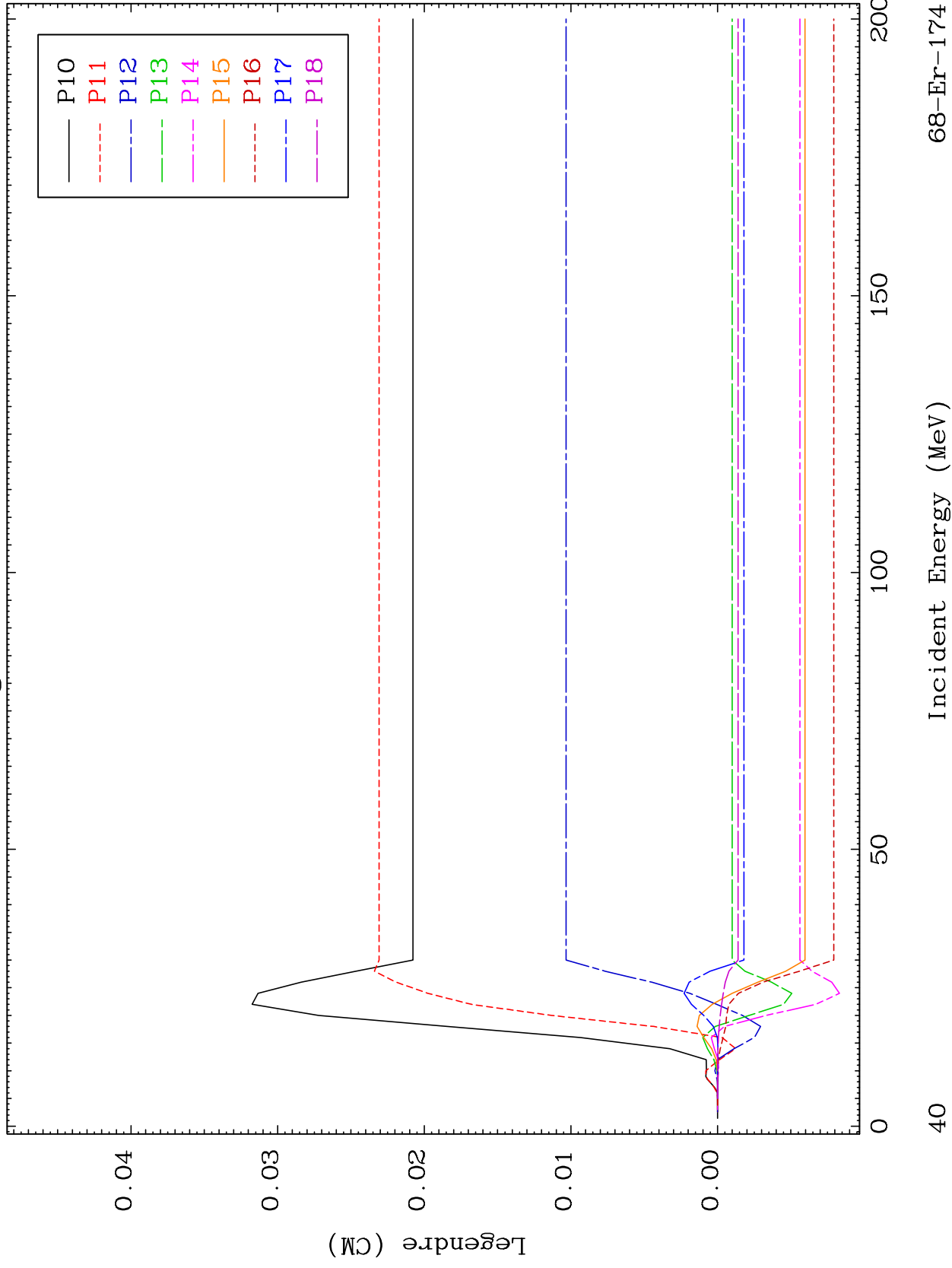
Incident Energy (MeV)

68-Er-174

MAT 6861

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

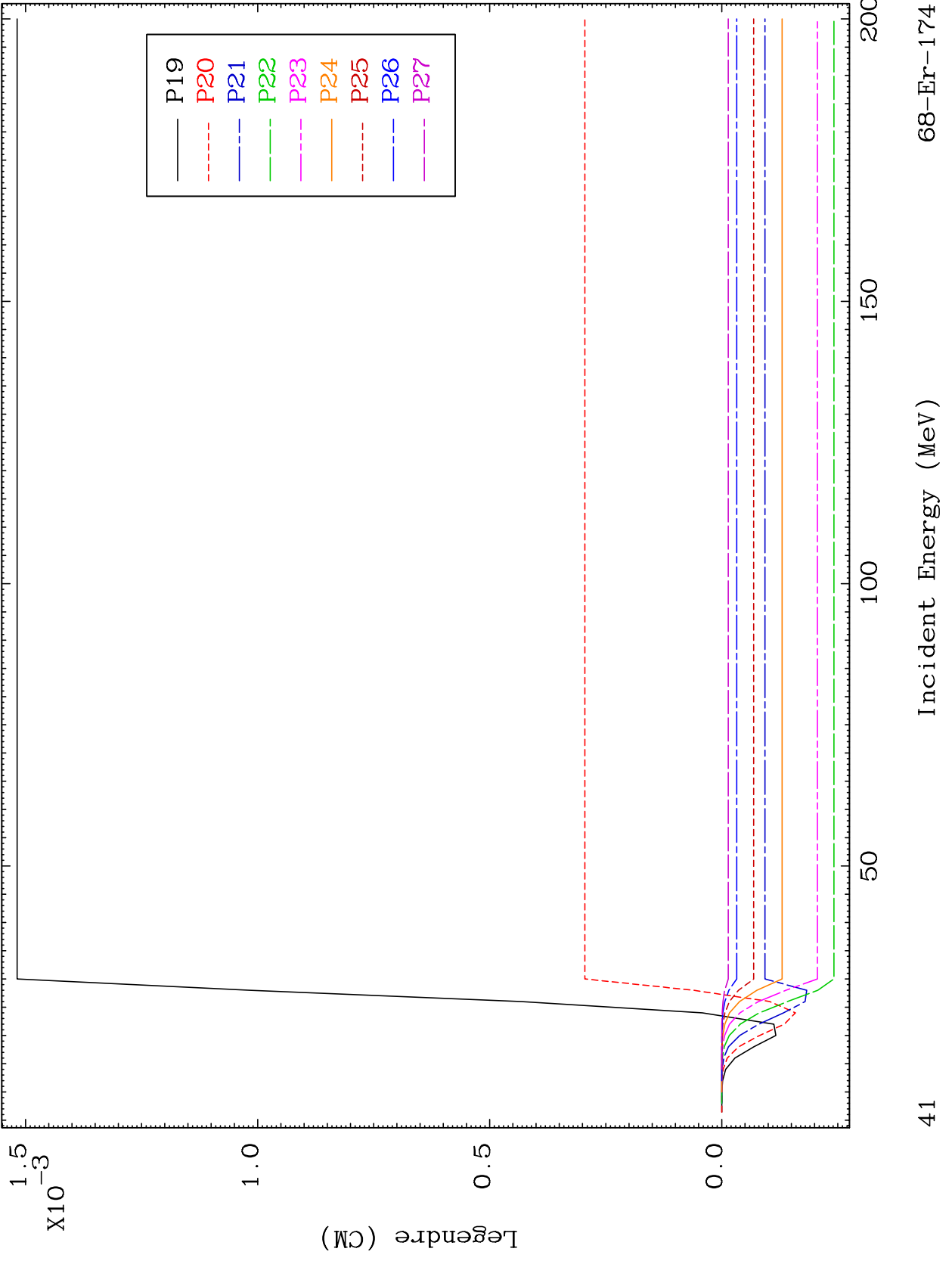
68-Er-174

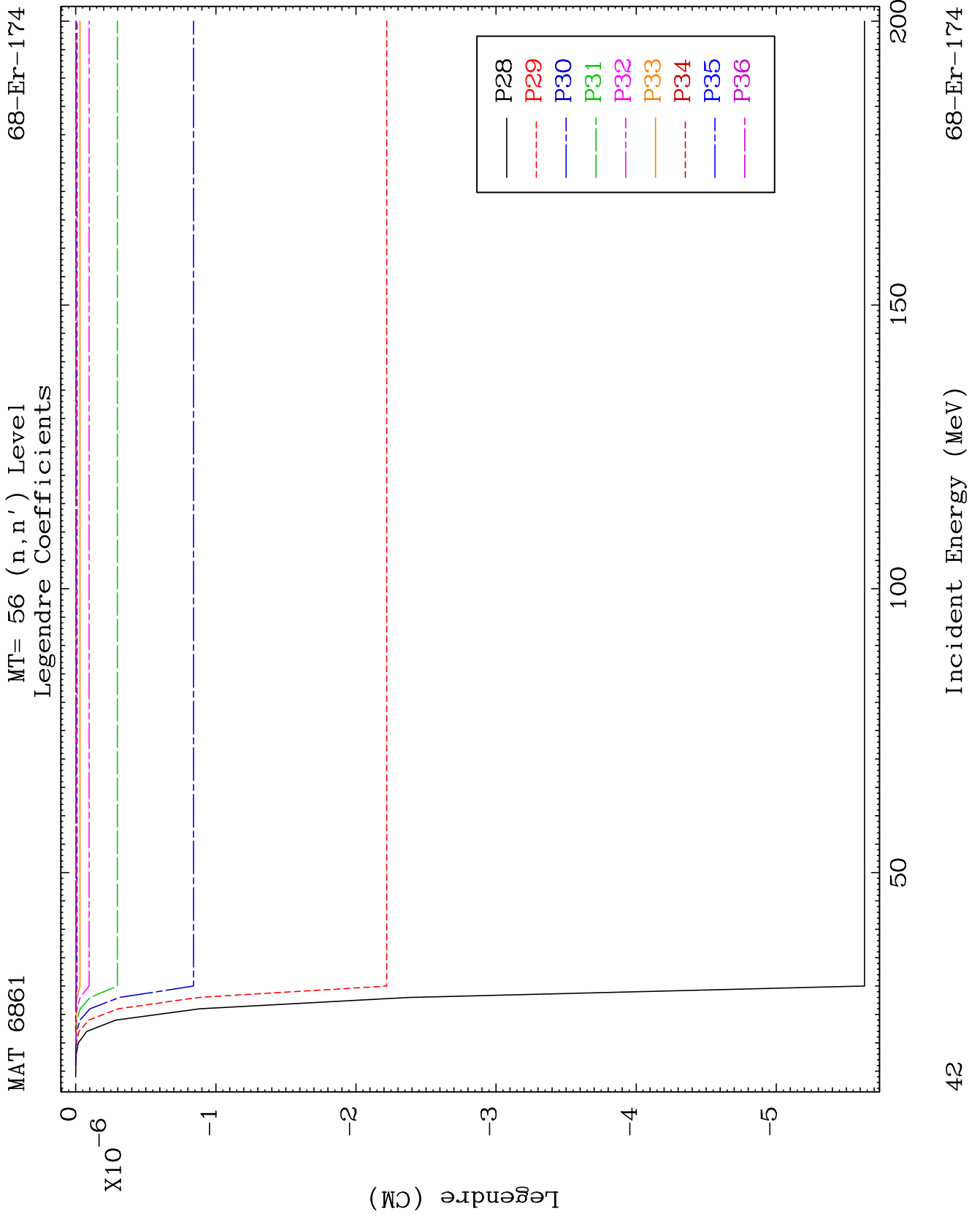


68-Er-174

Incident Energy (MeV)

40

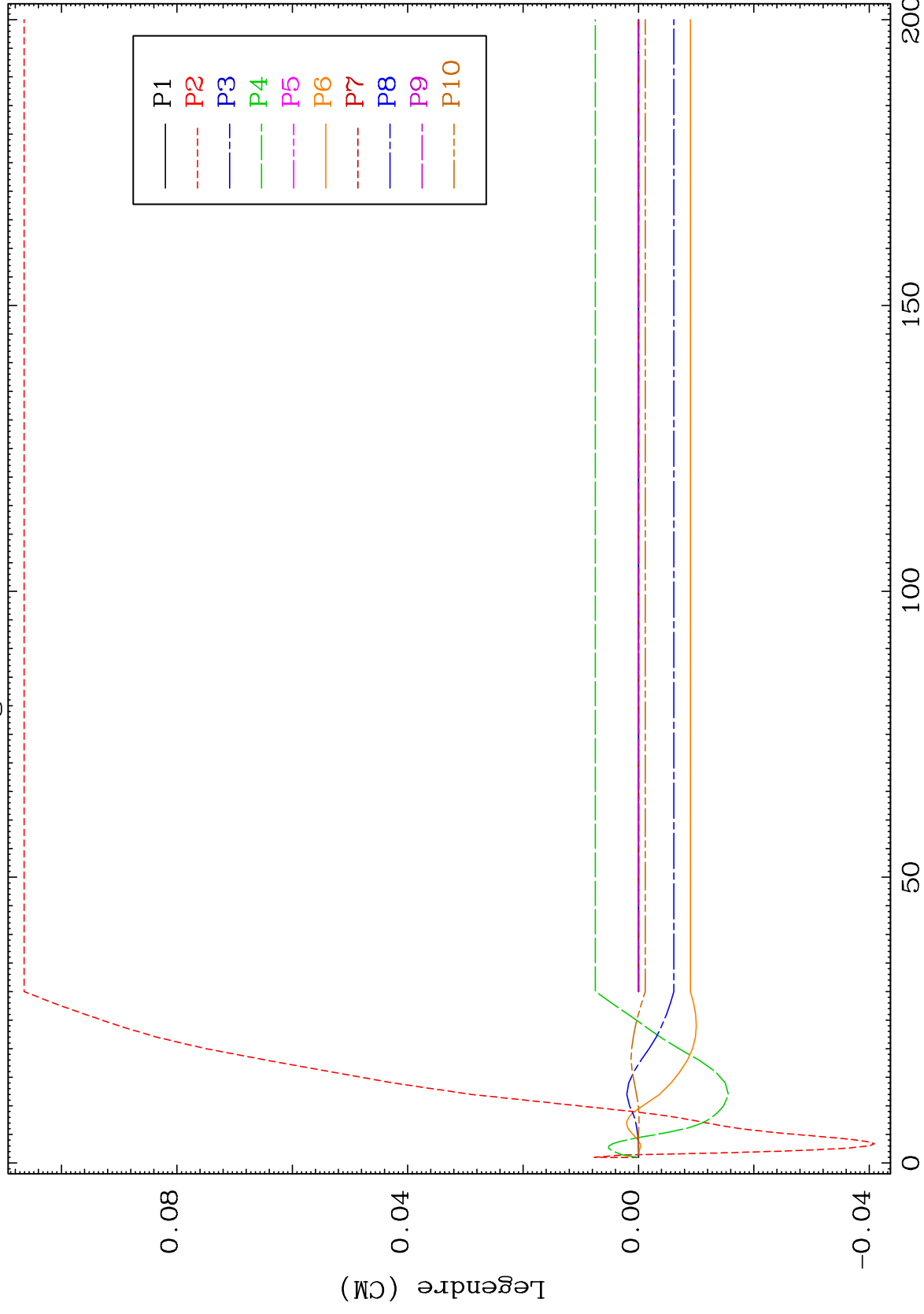




MAT 6861

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

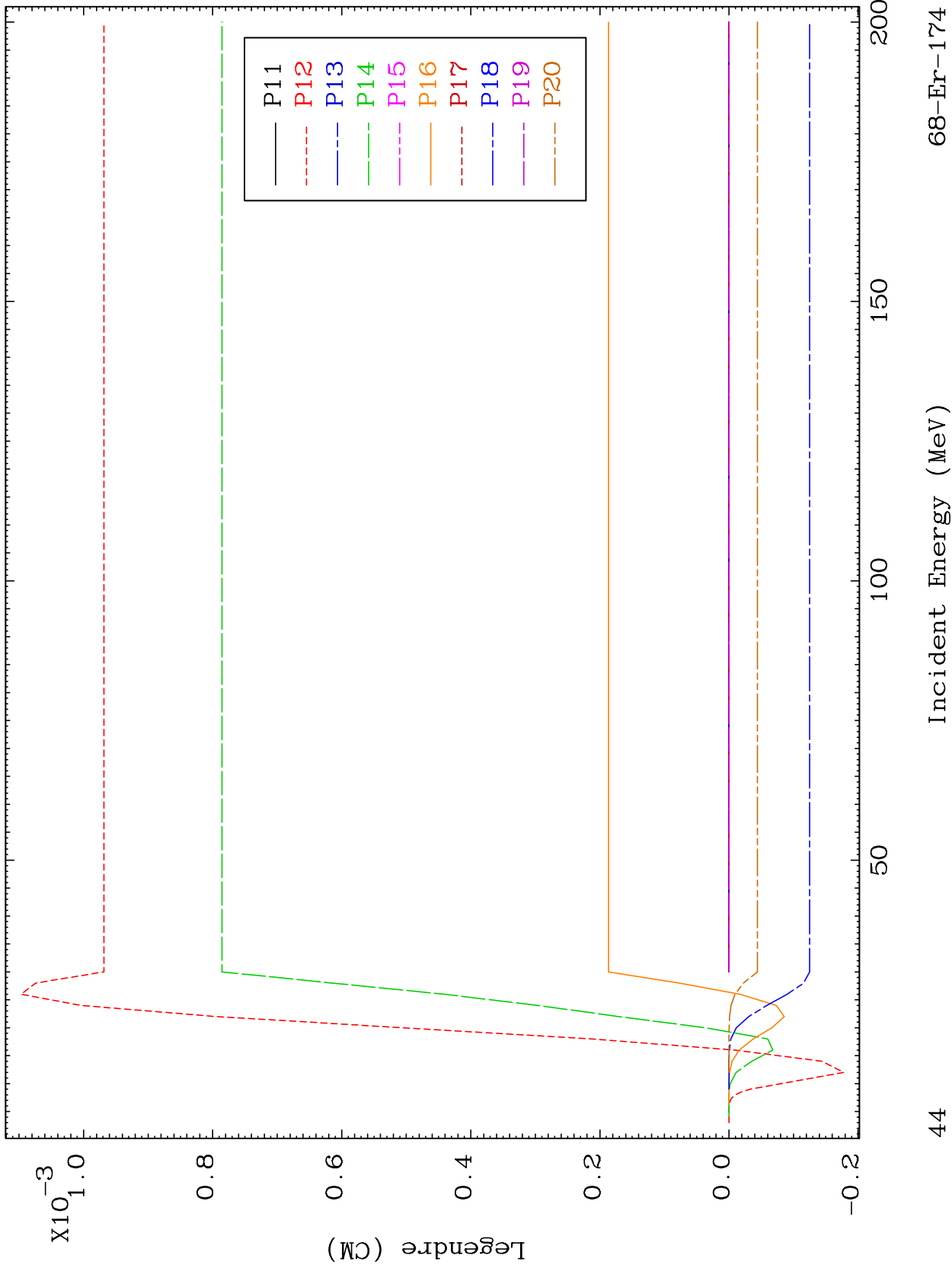
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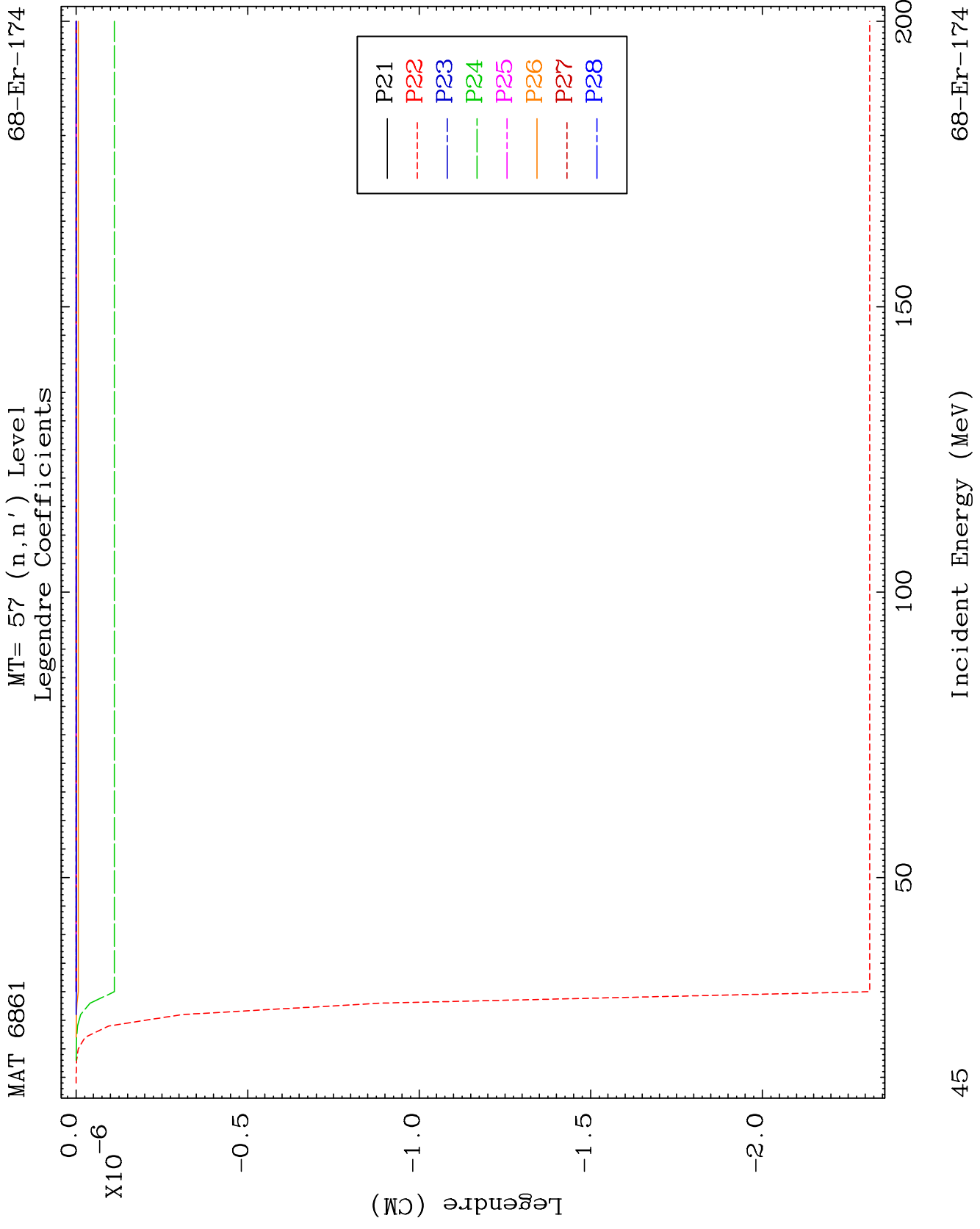


43

Incident Energy (MeV)

68-Er-174

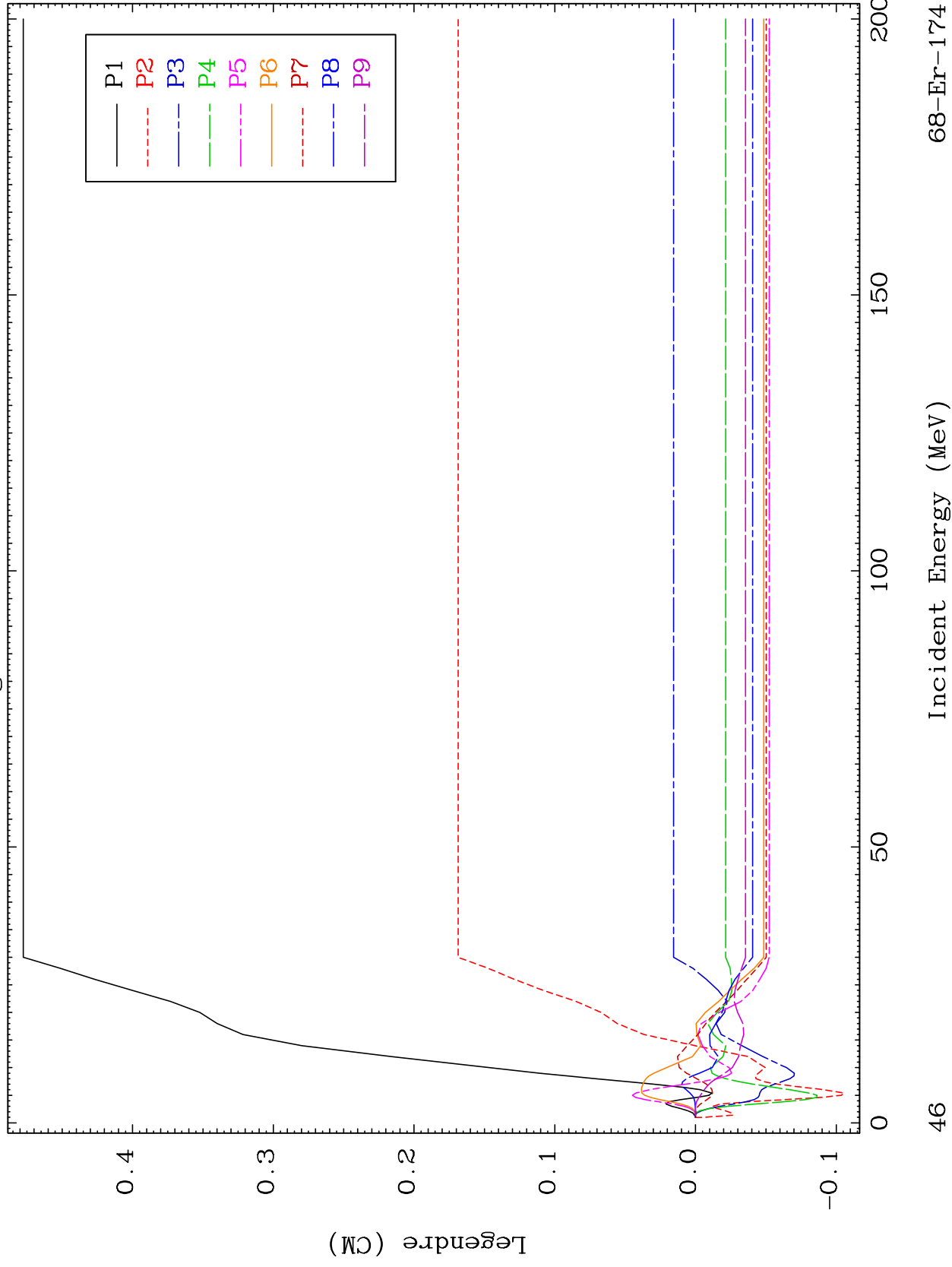




MAT 6861

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

68-Er-174



68-Er-174

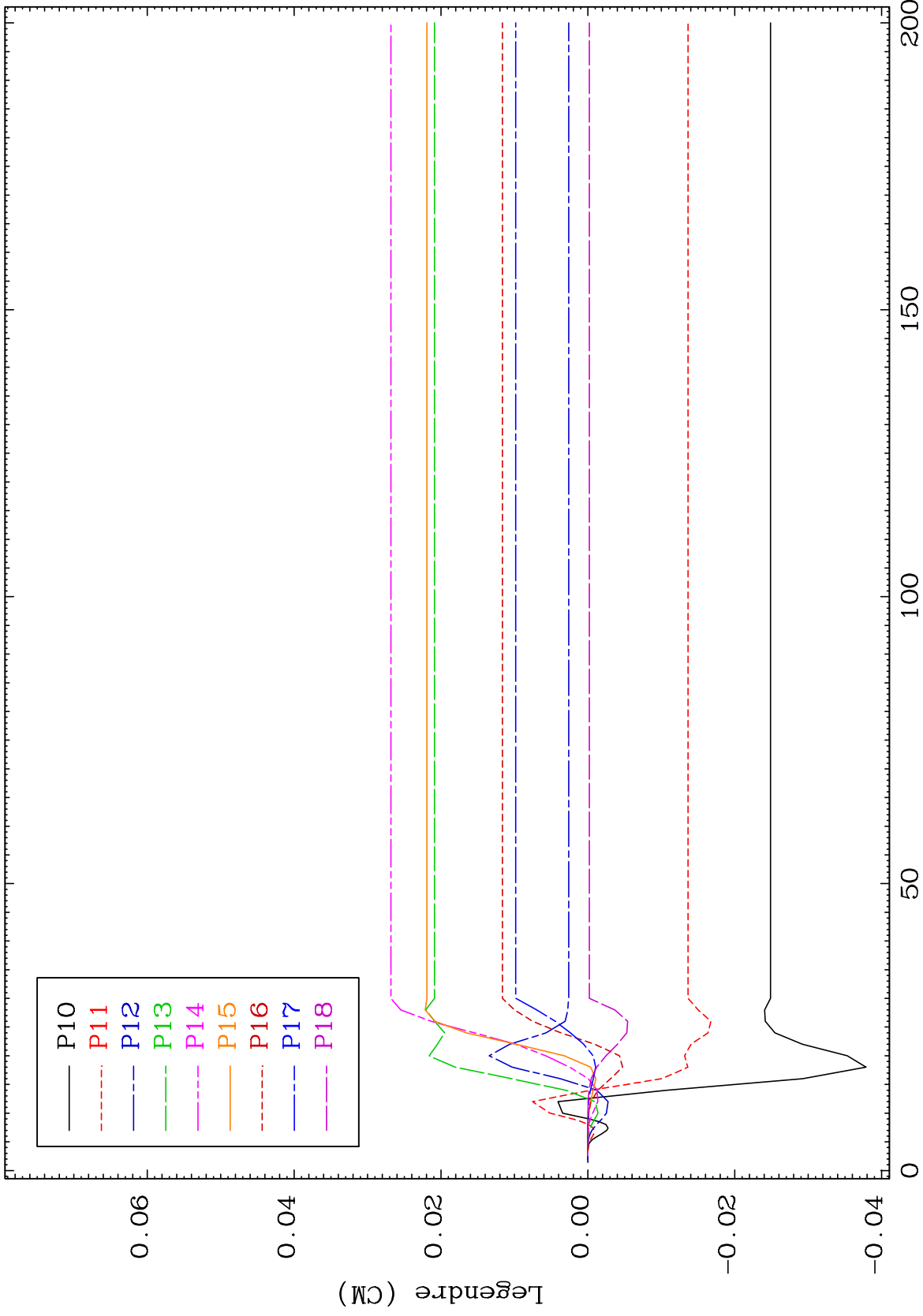
Incident Energy (MeV)

46

MAT 6861

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

68-Er-174



47

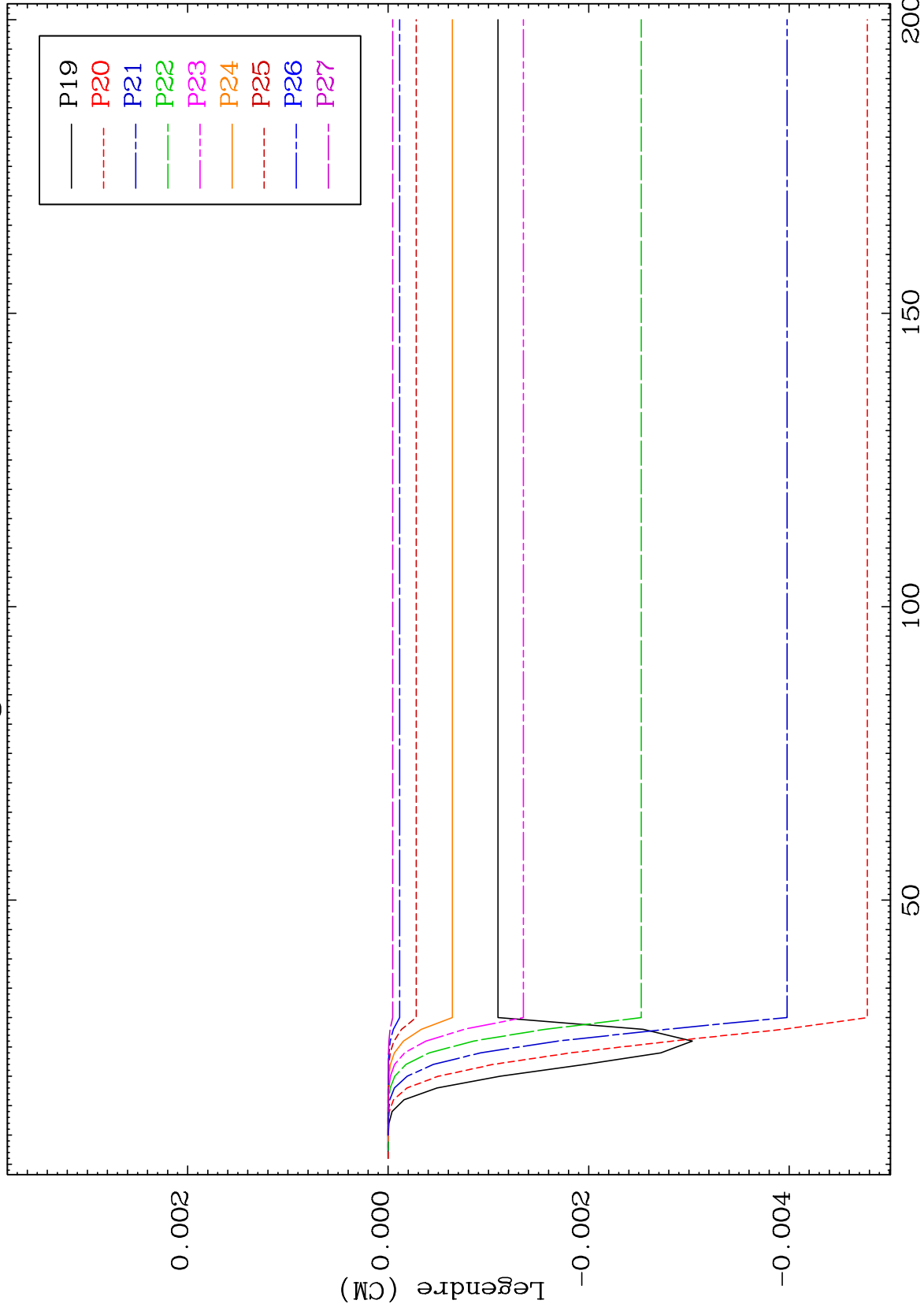
Incident Energy (MeV)

68-Er-174

MAT 6861

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

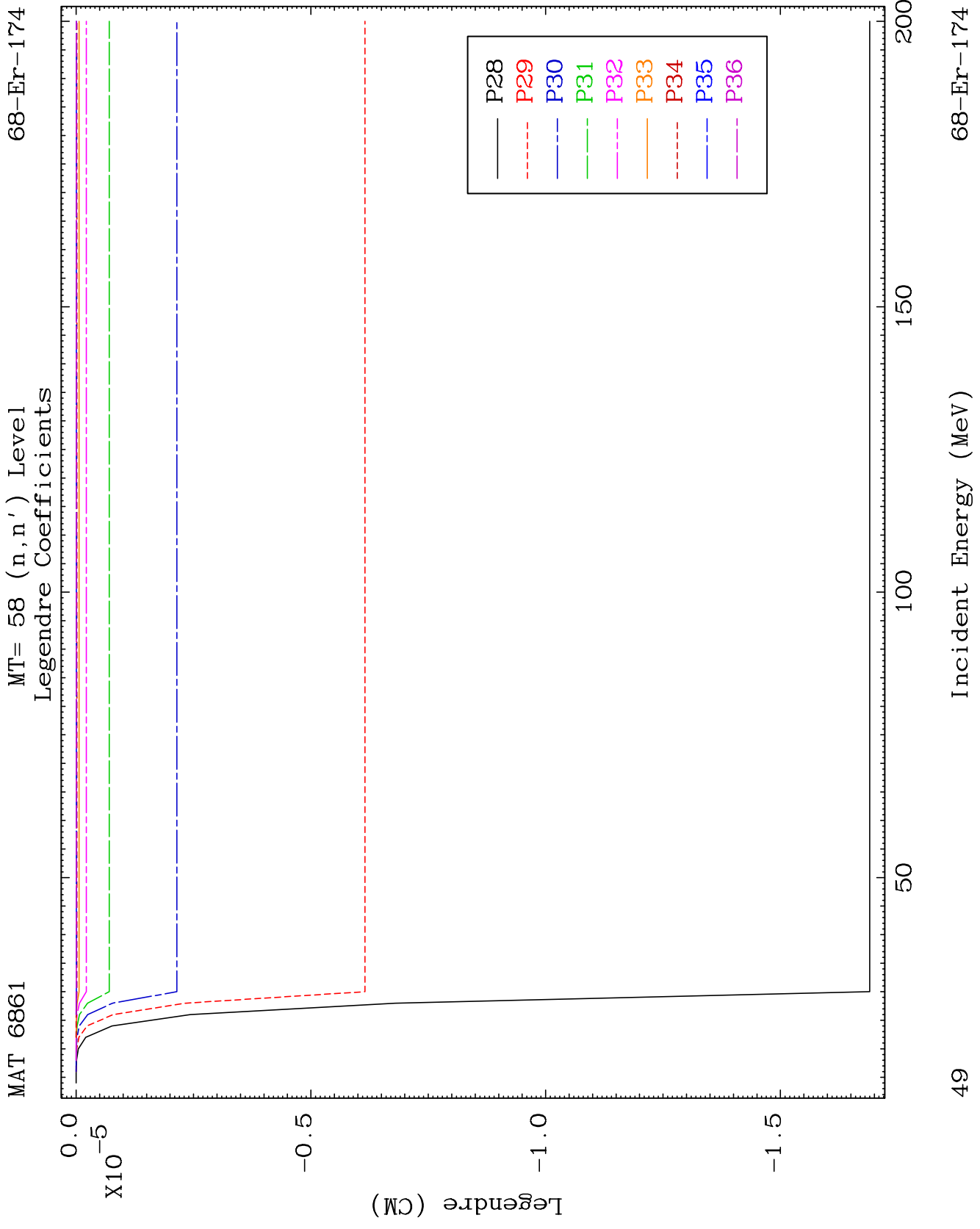
68-Er-174



48

Incident Energy (MeV)

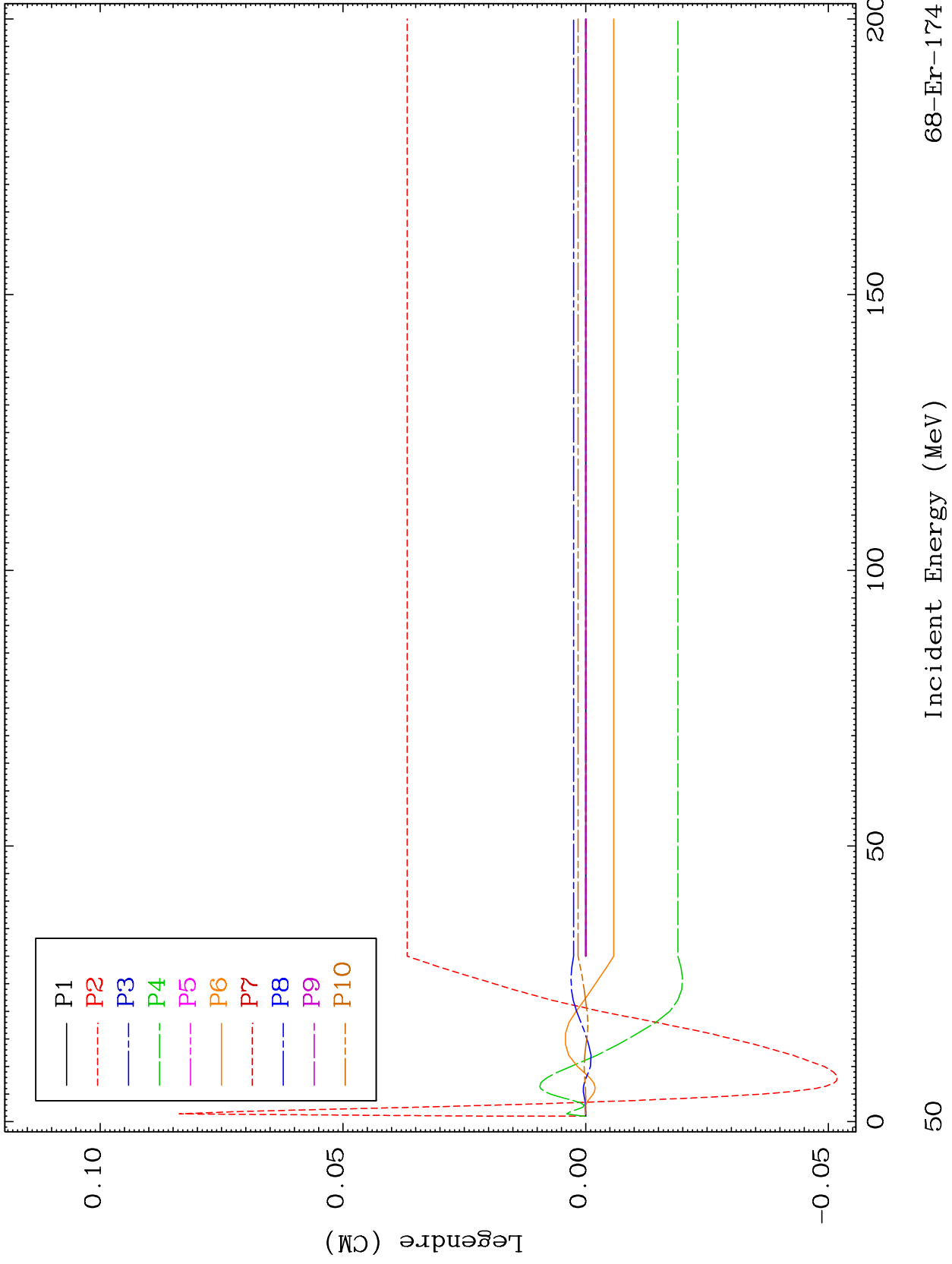
68-Er-174



MAT 6861

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

68-Er-174



68-Er-174

Incident Energy (MeV)

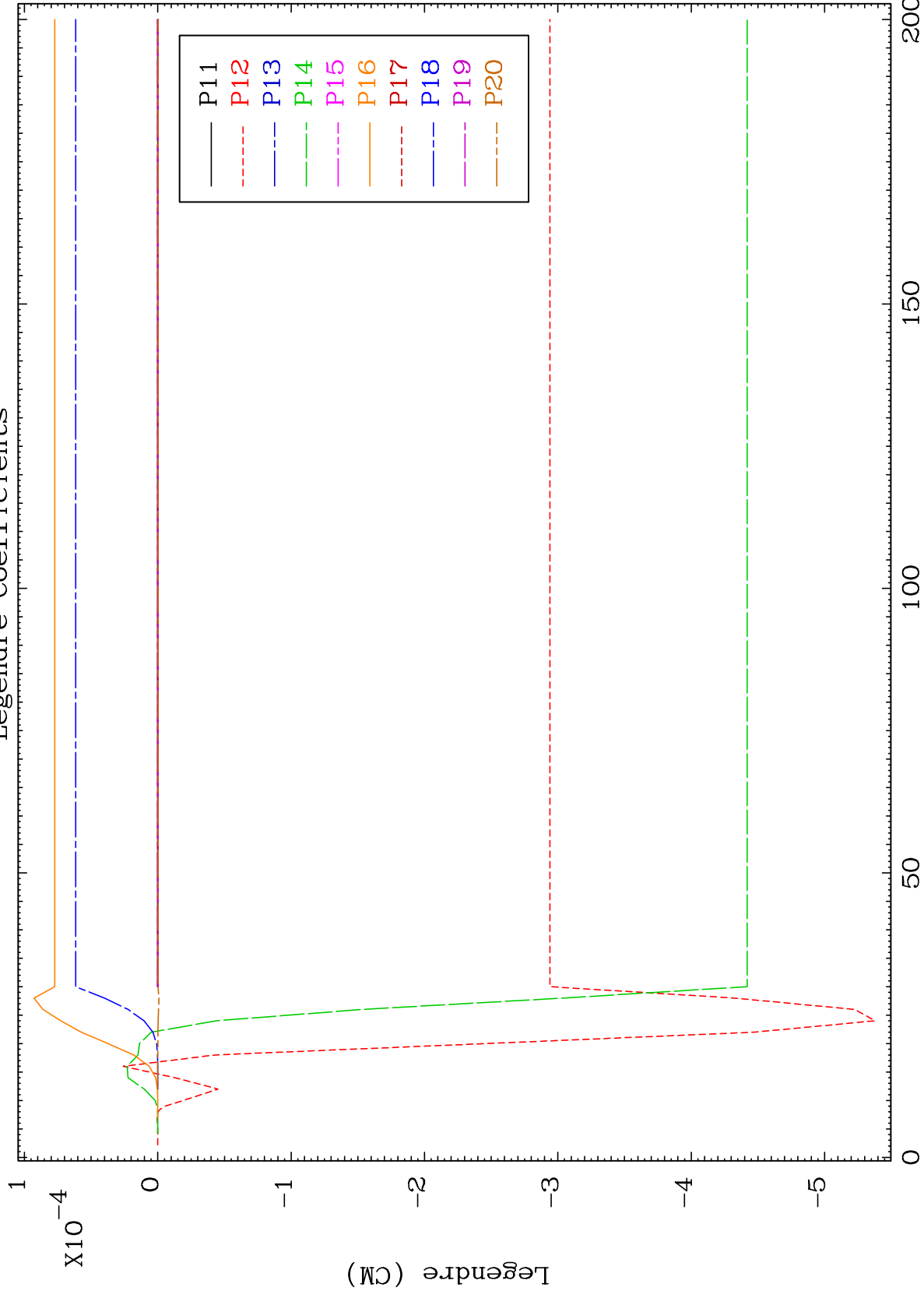
50

MAT 6861

MT= 59 (n,n') Level

68-Er-174

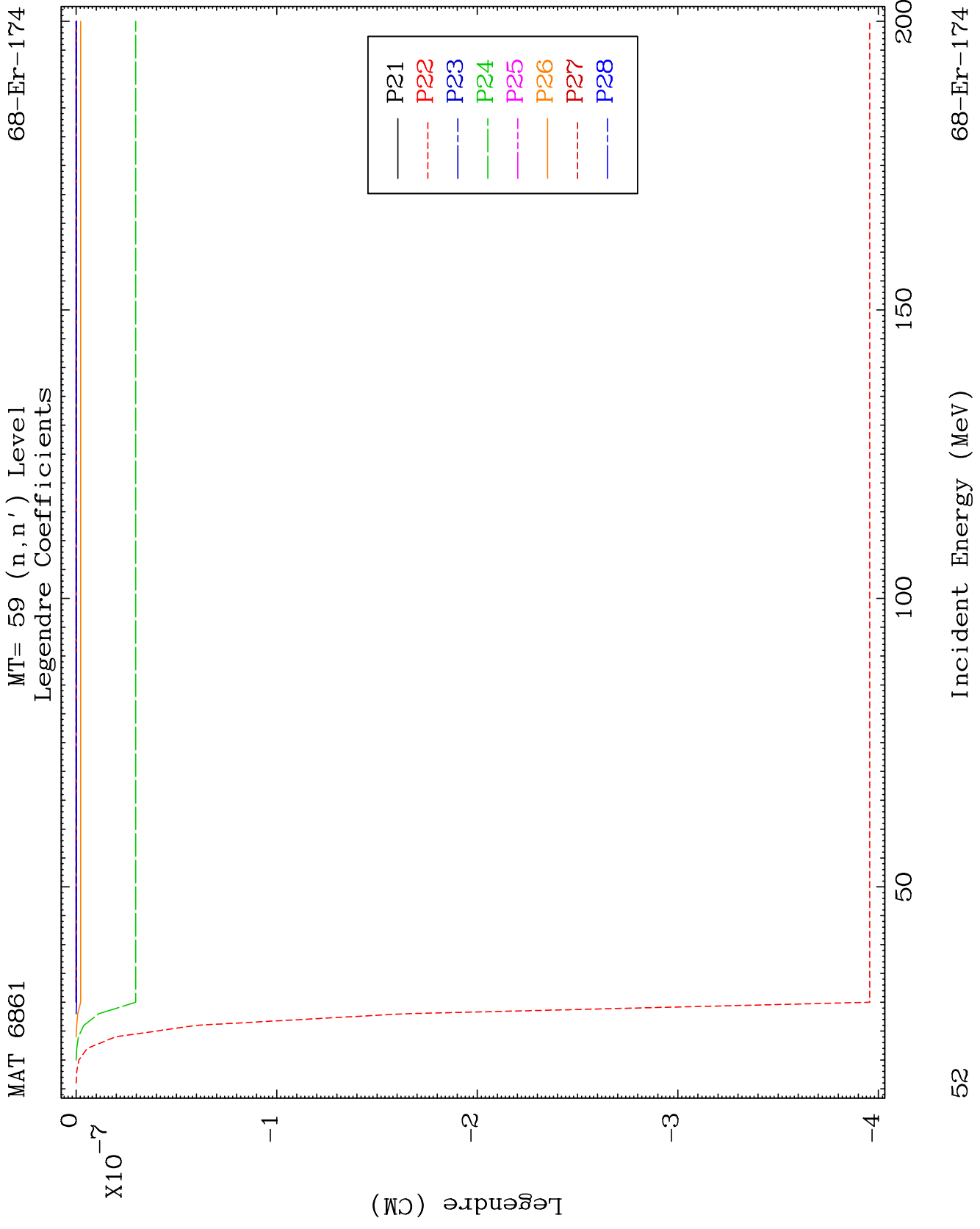
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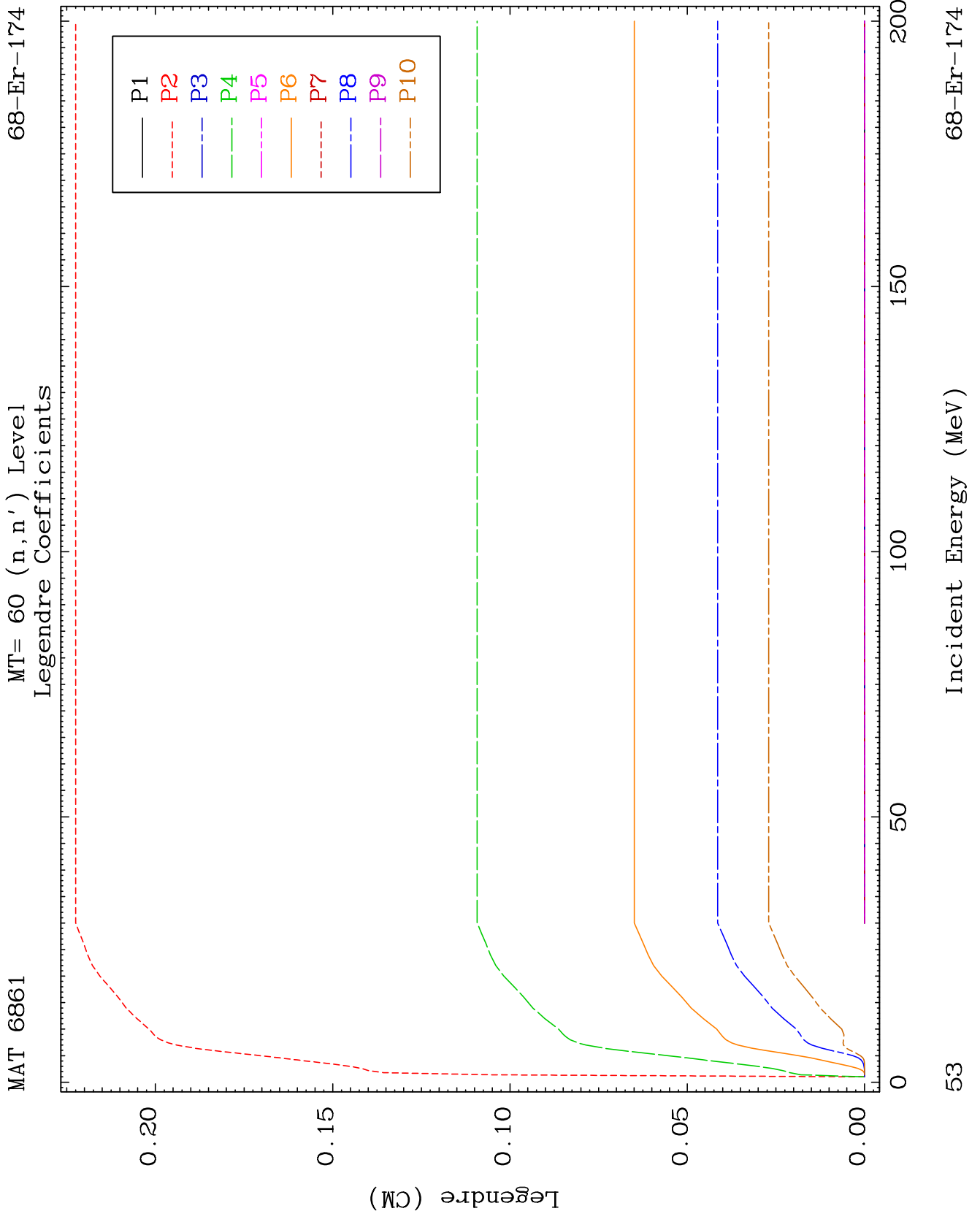


51

Incident Energy (MeV)

68-Er-174

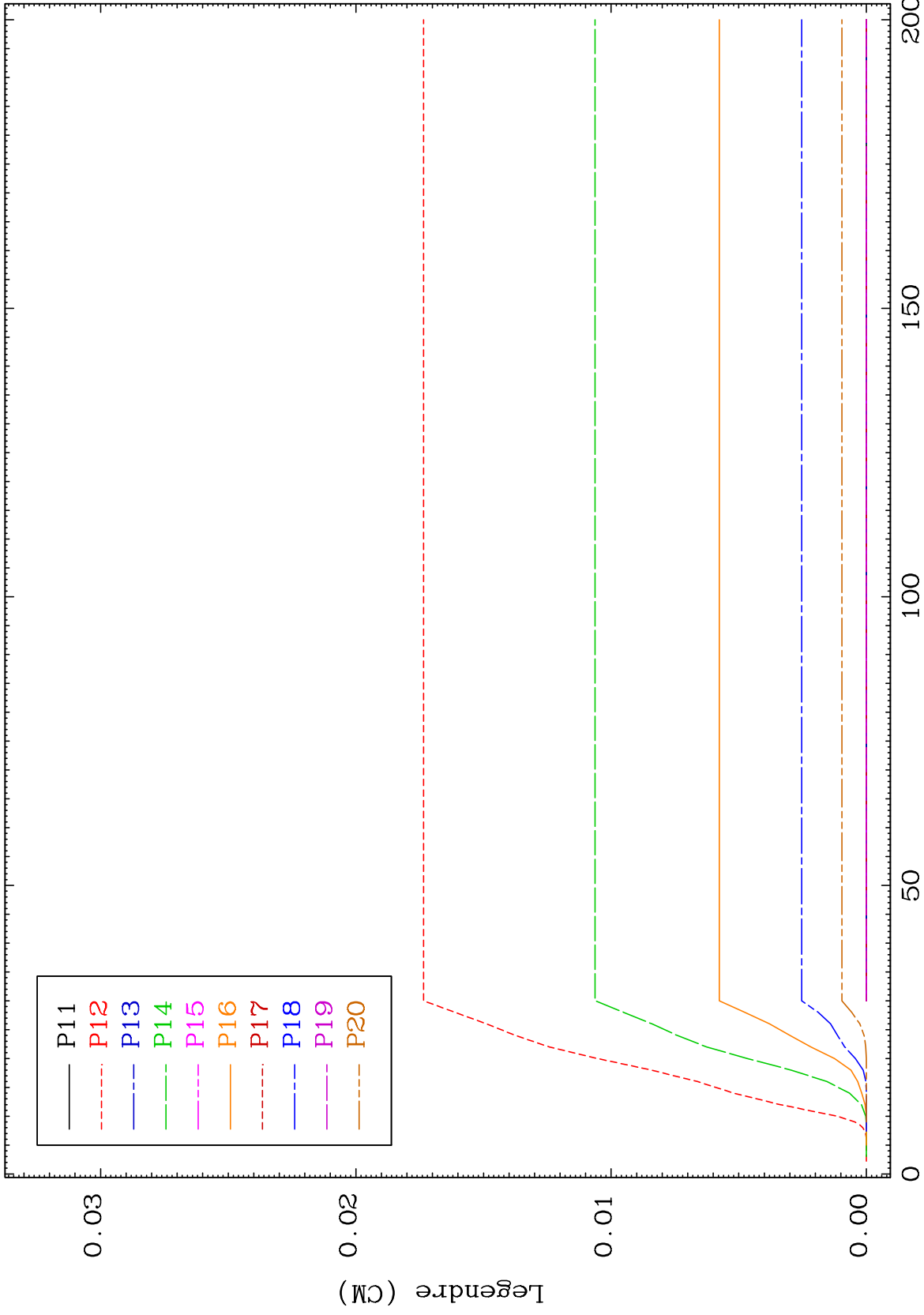




MAT 6861

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

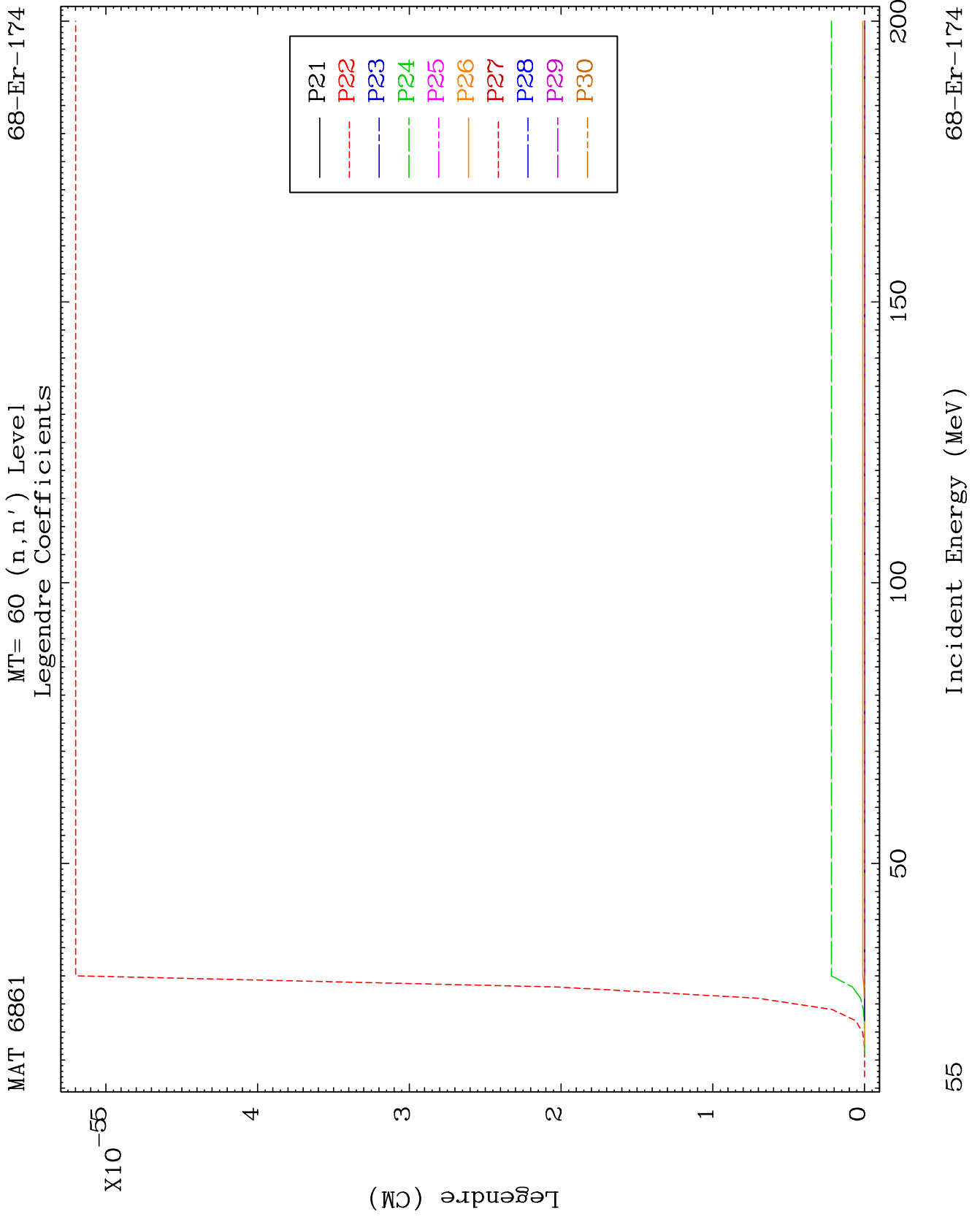
68-Er-174



54

Incident Energy (MeV)

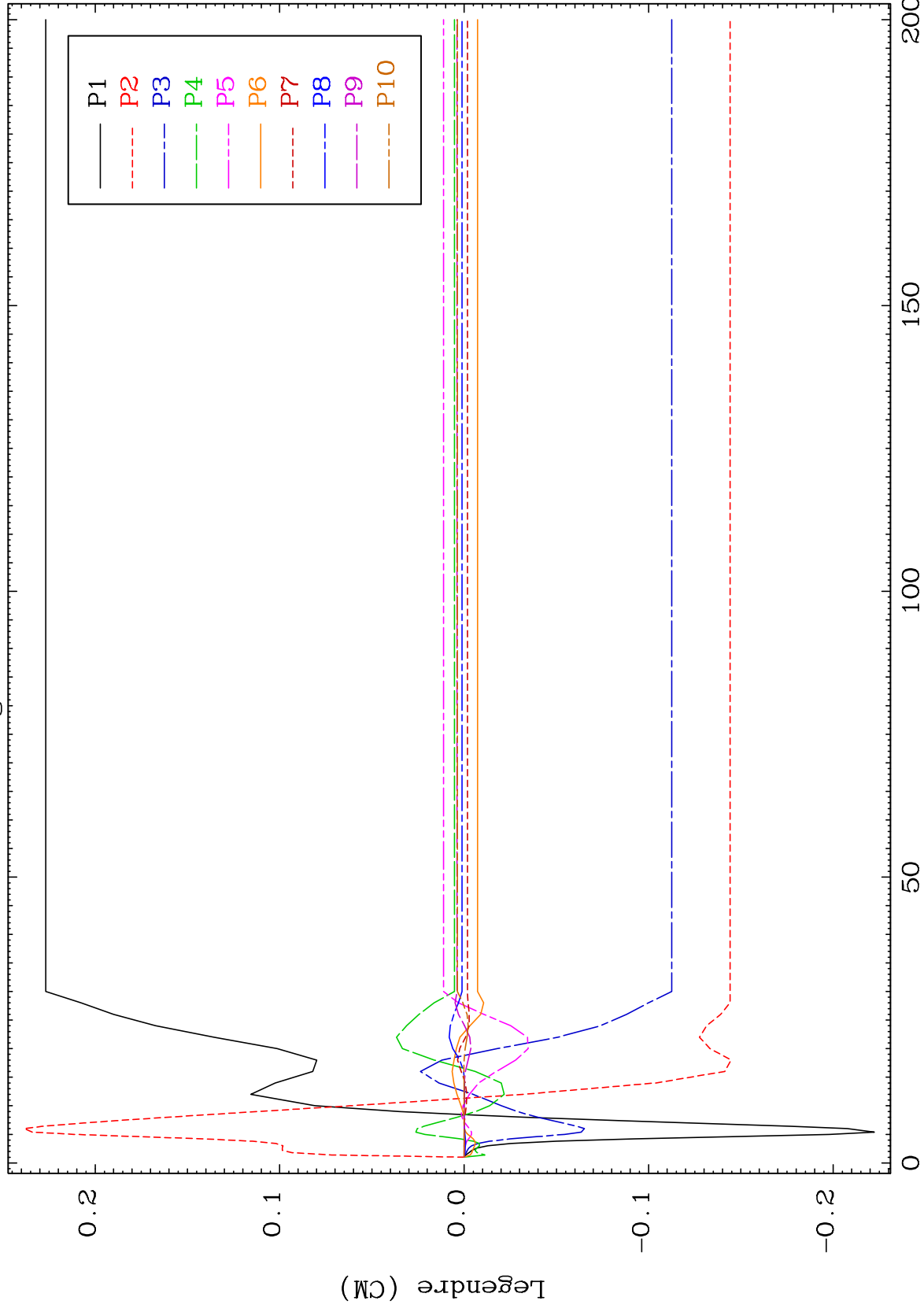
68-Er-174



MAT 6861

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

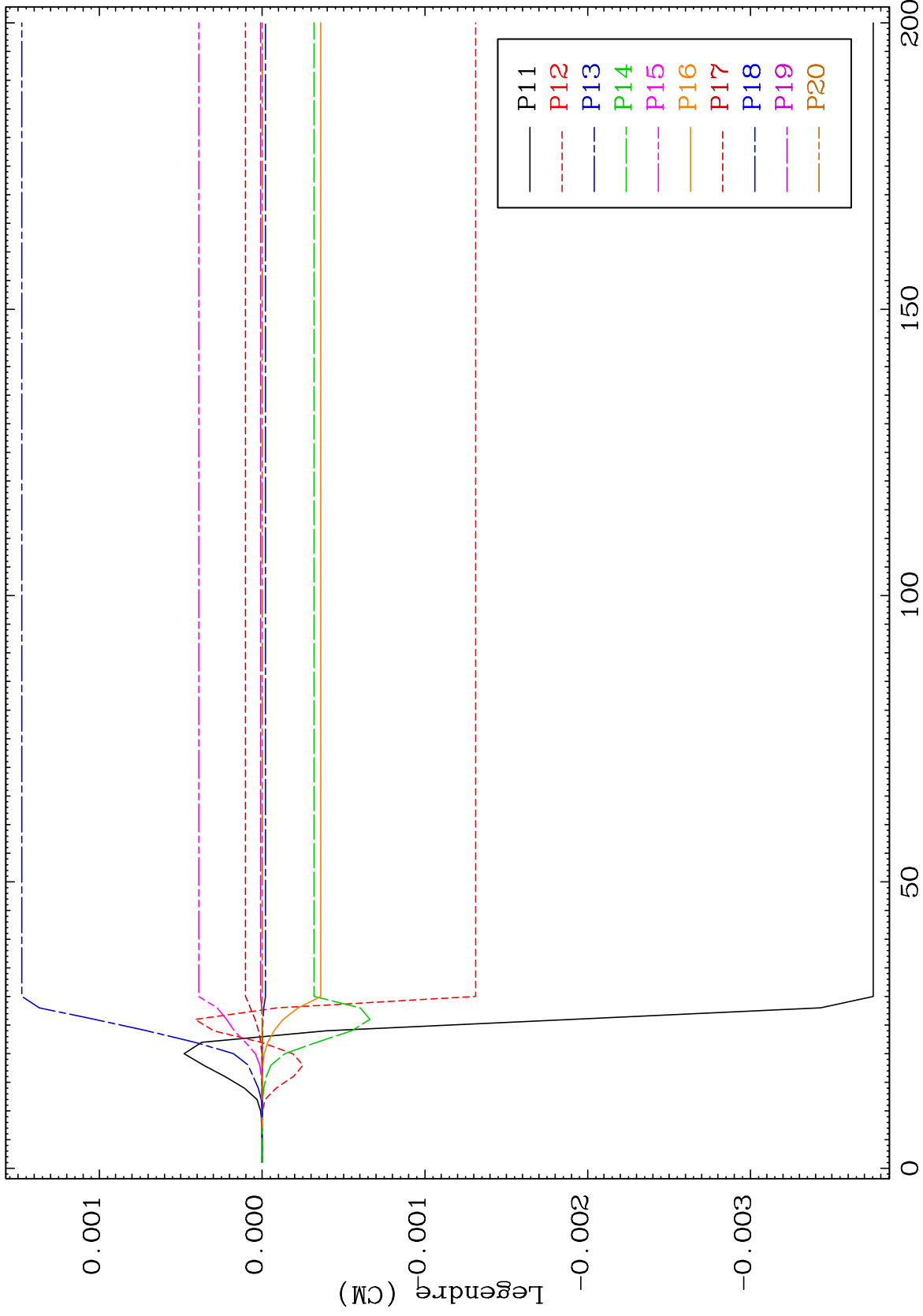
68-Er-174



68-Er-174

Incident Energy (MeV)

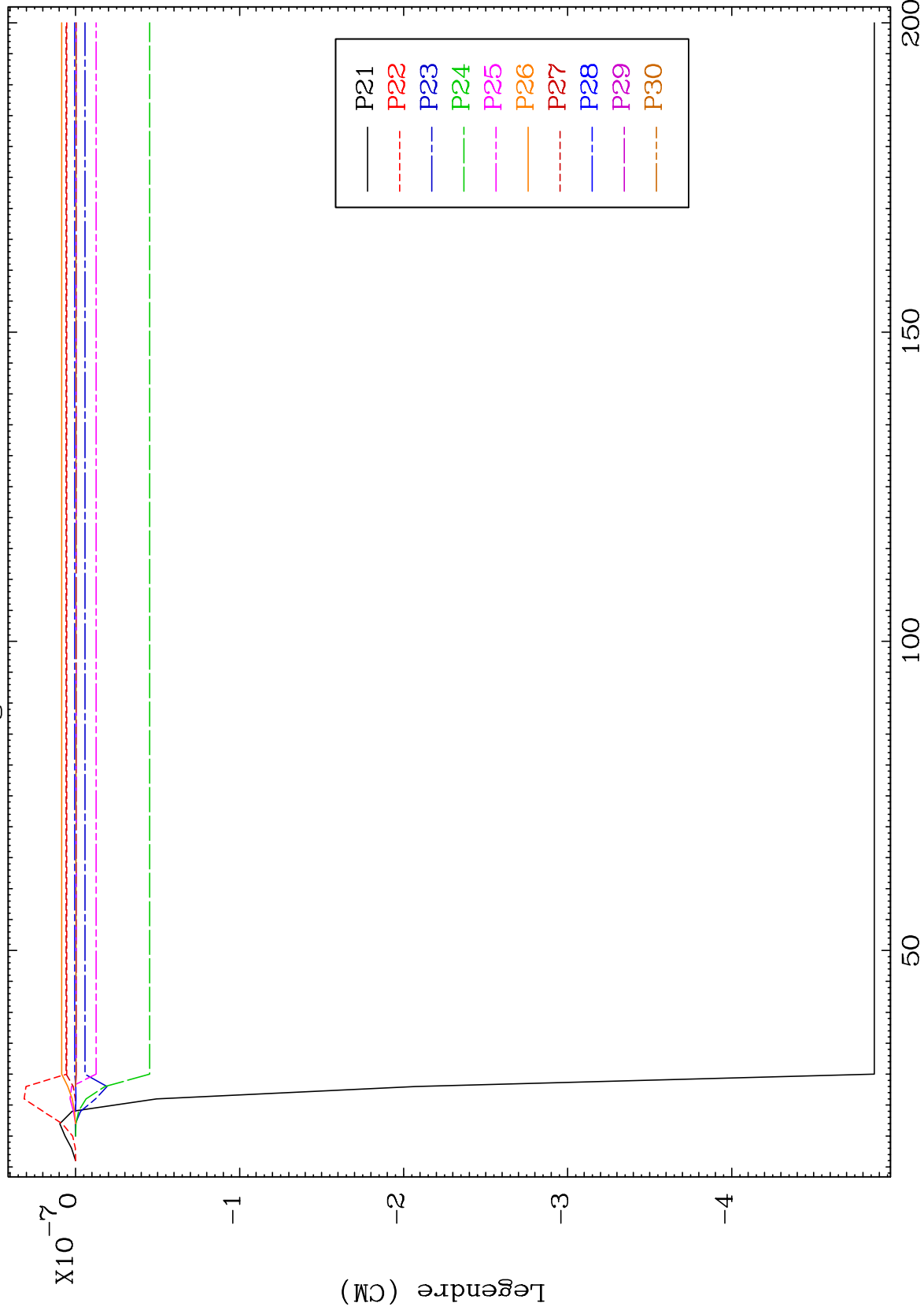
56



MAT 6861

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

68-Er-174



58

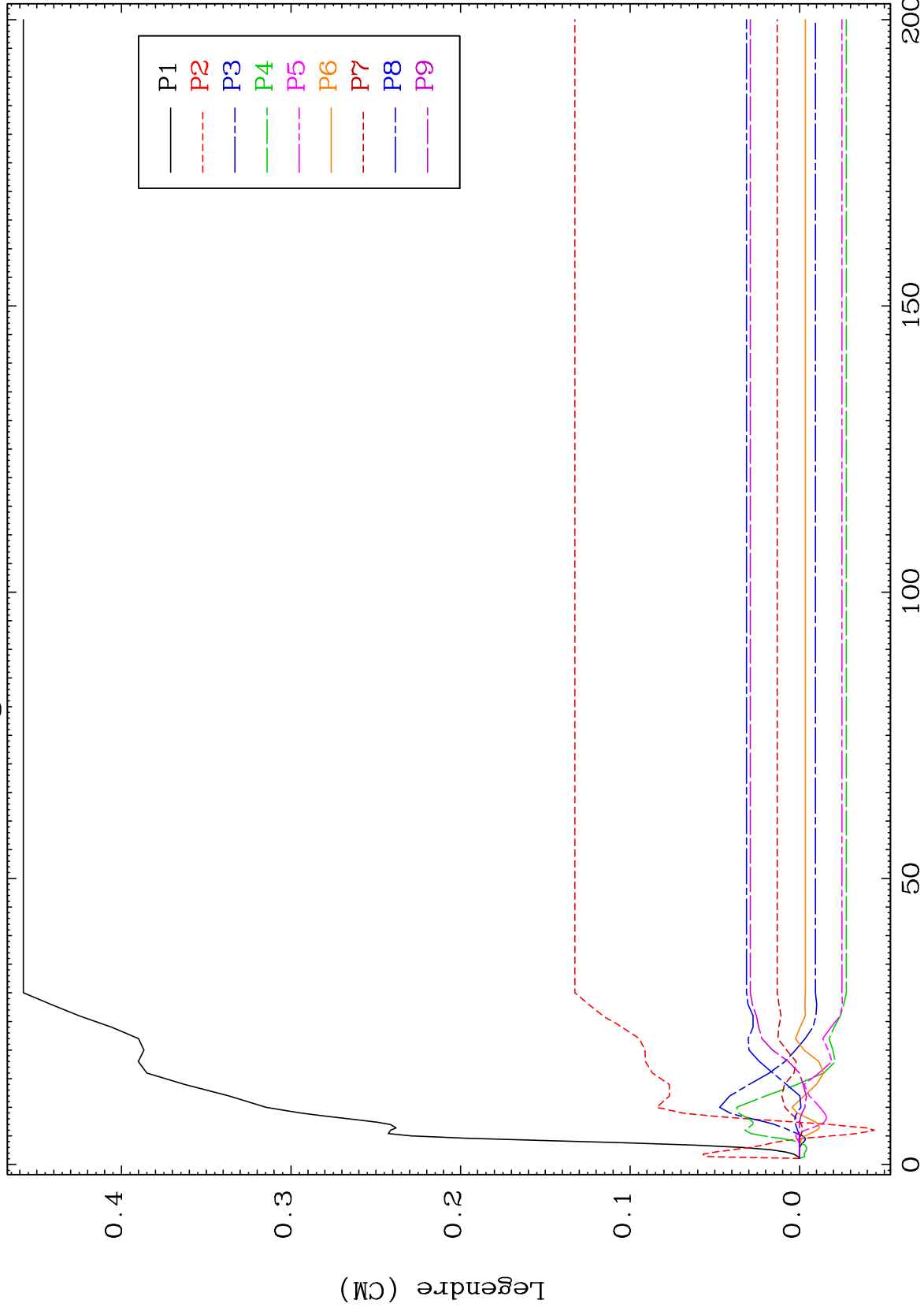
Incident Energy (MeV)

68-Er-174

MAT 6861

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

68-Er-174



59

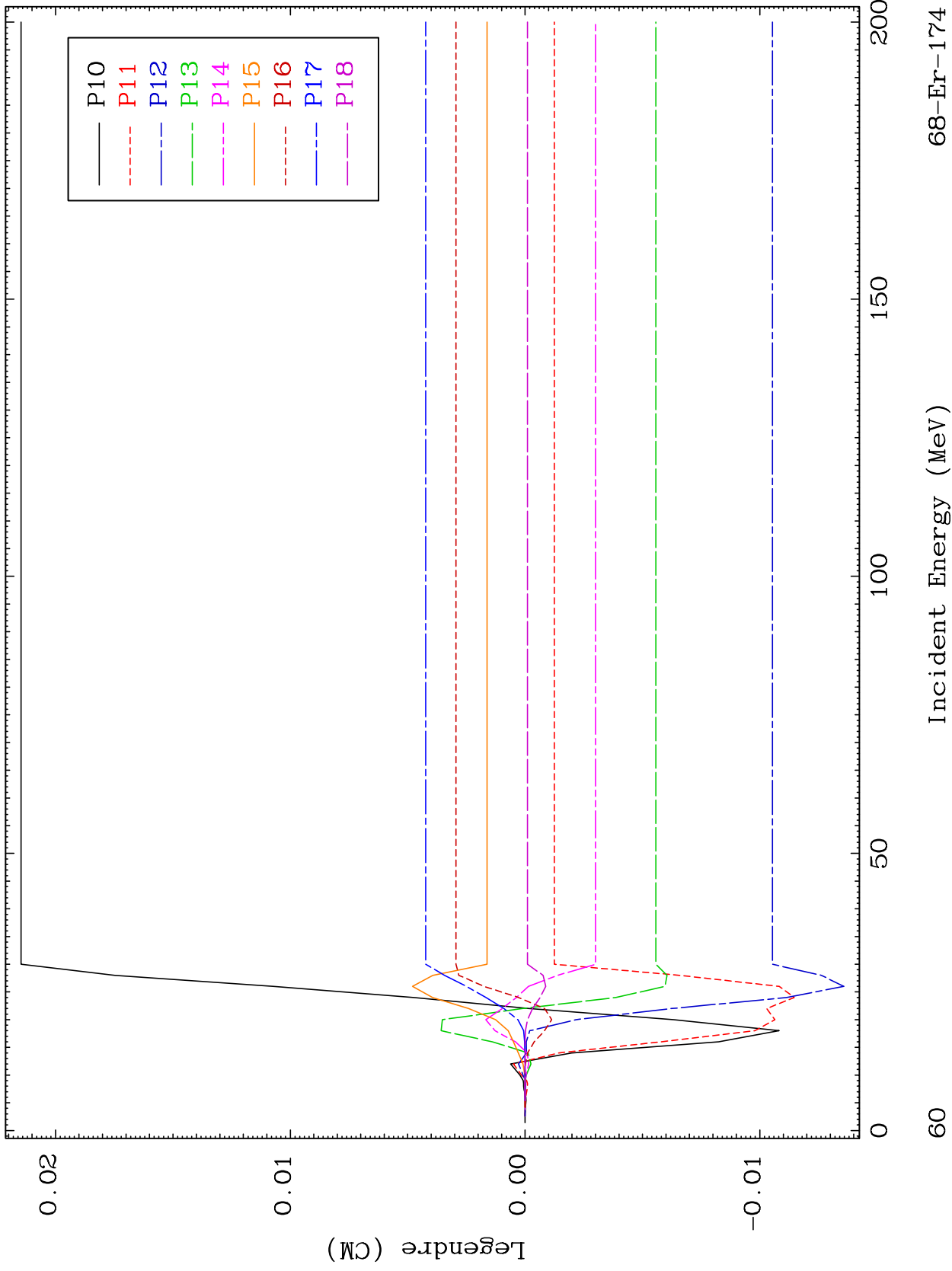
Incident Energy (MeV)

68-Er-174

MAT 6861

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

68-Er-174



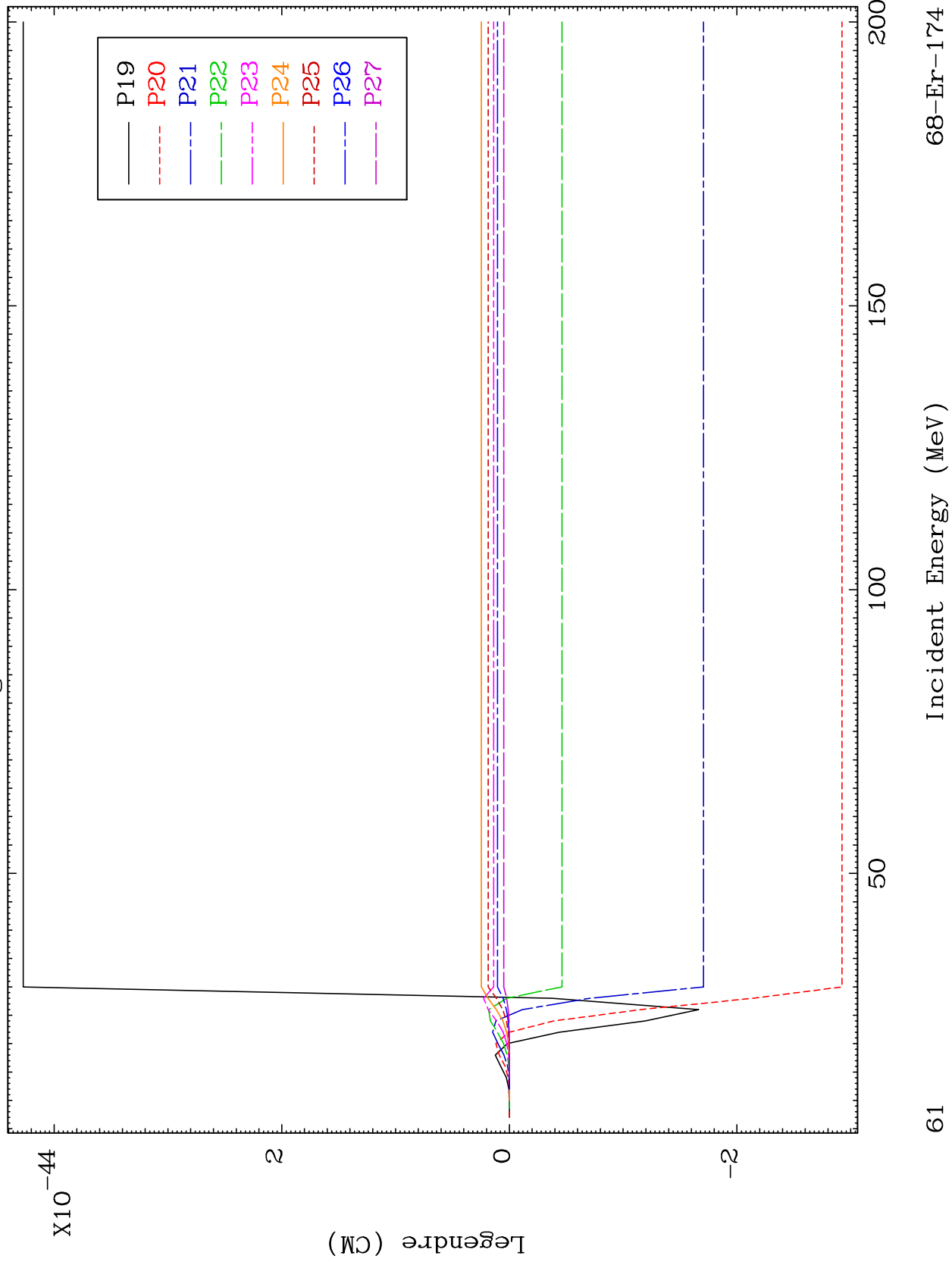
68-Er-174

Incident Energy (MeV)

MAT 6861

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

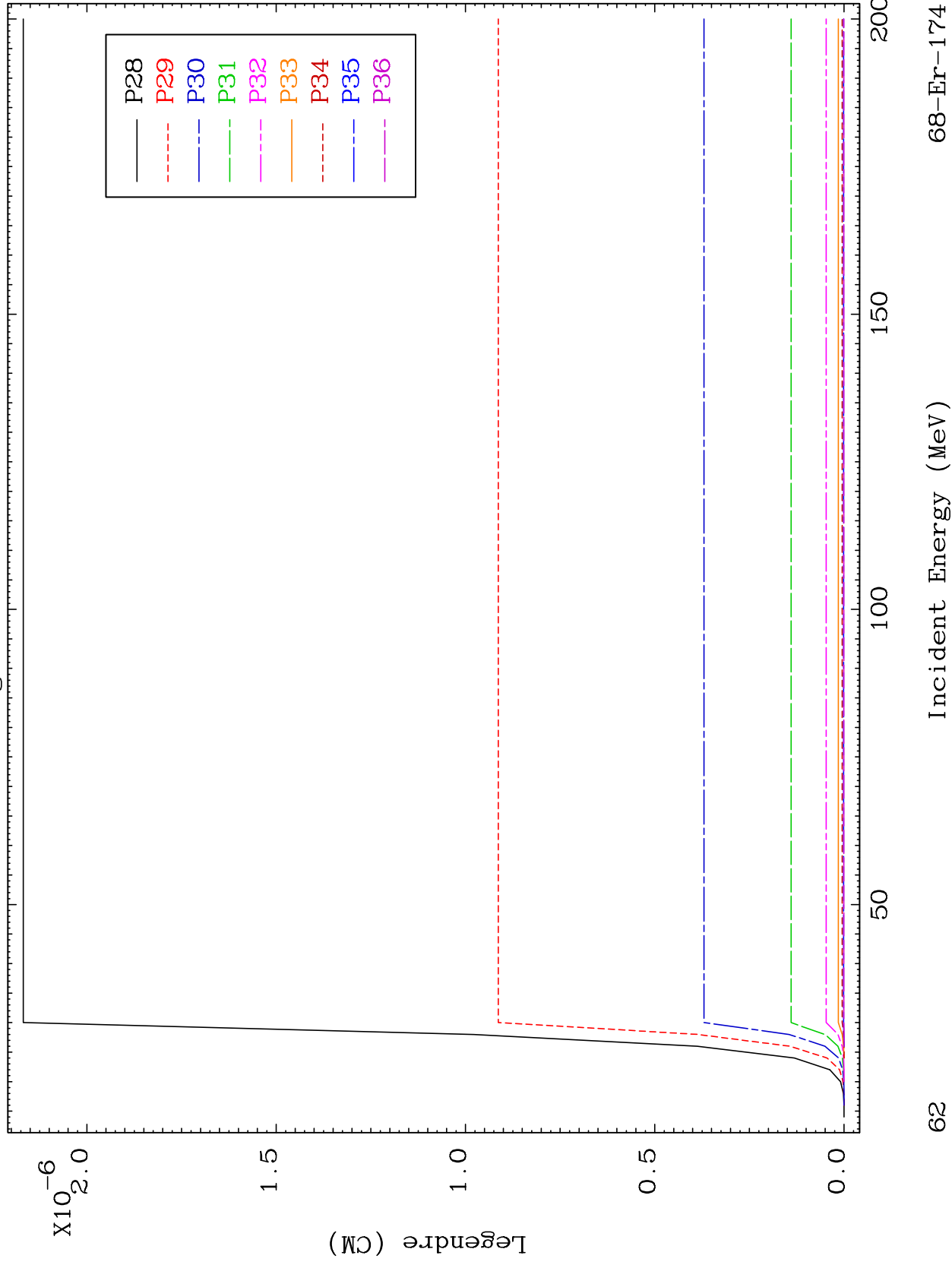
68-Er-174



MAT 6861

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

68-Er-174



68-Er-174

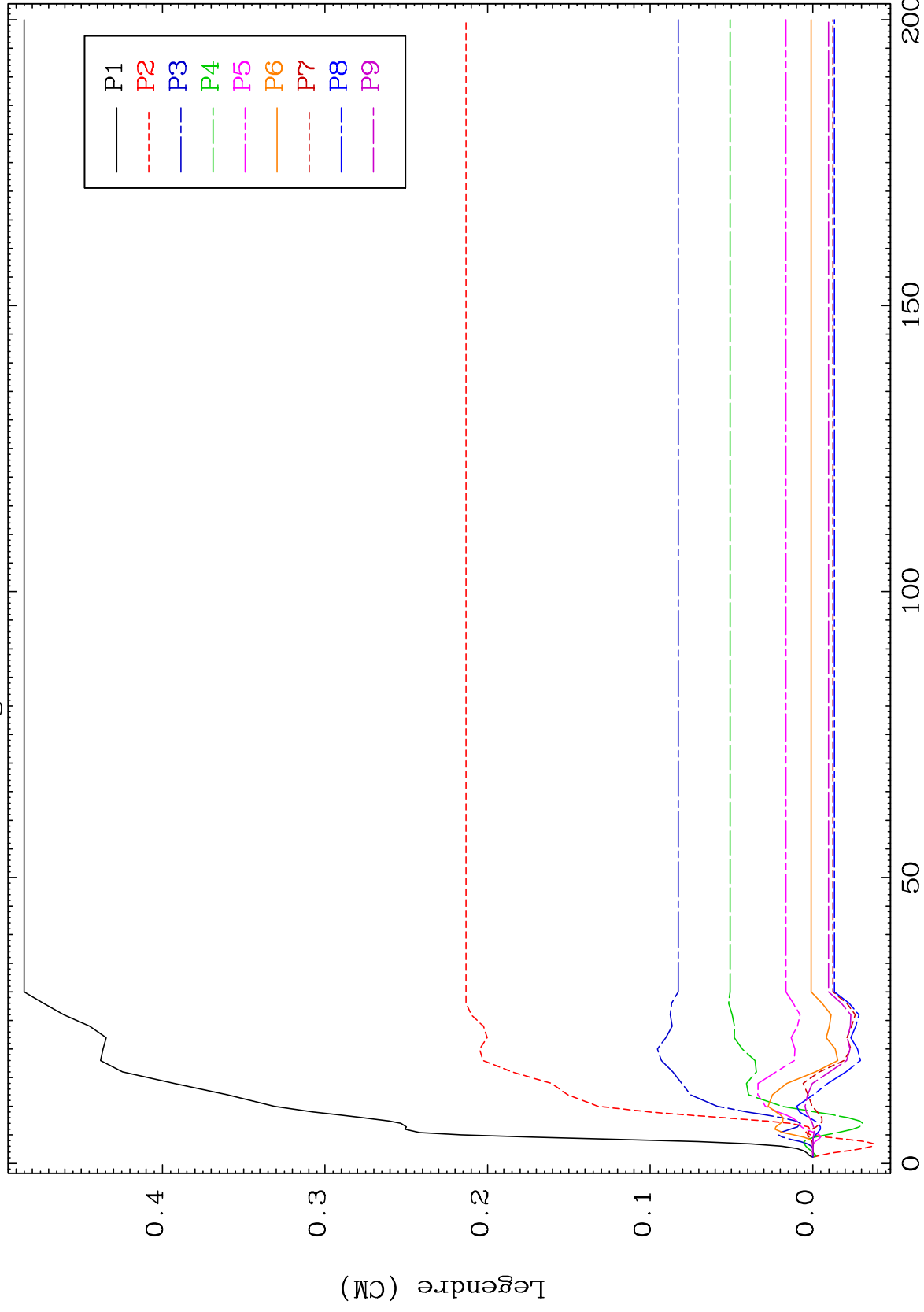
Incident Energy (MeV)

62

MAT 6861

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

68-Er-174



68-Er-174

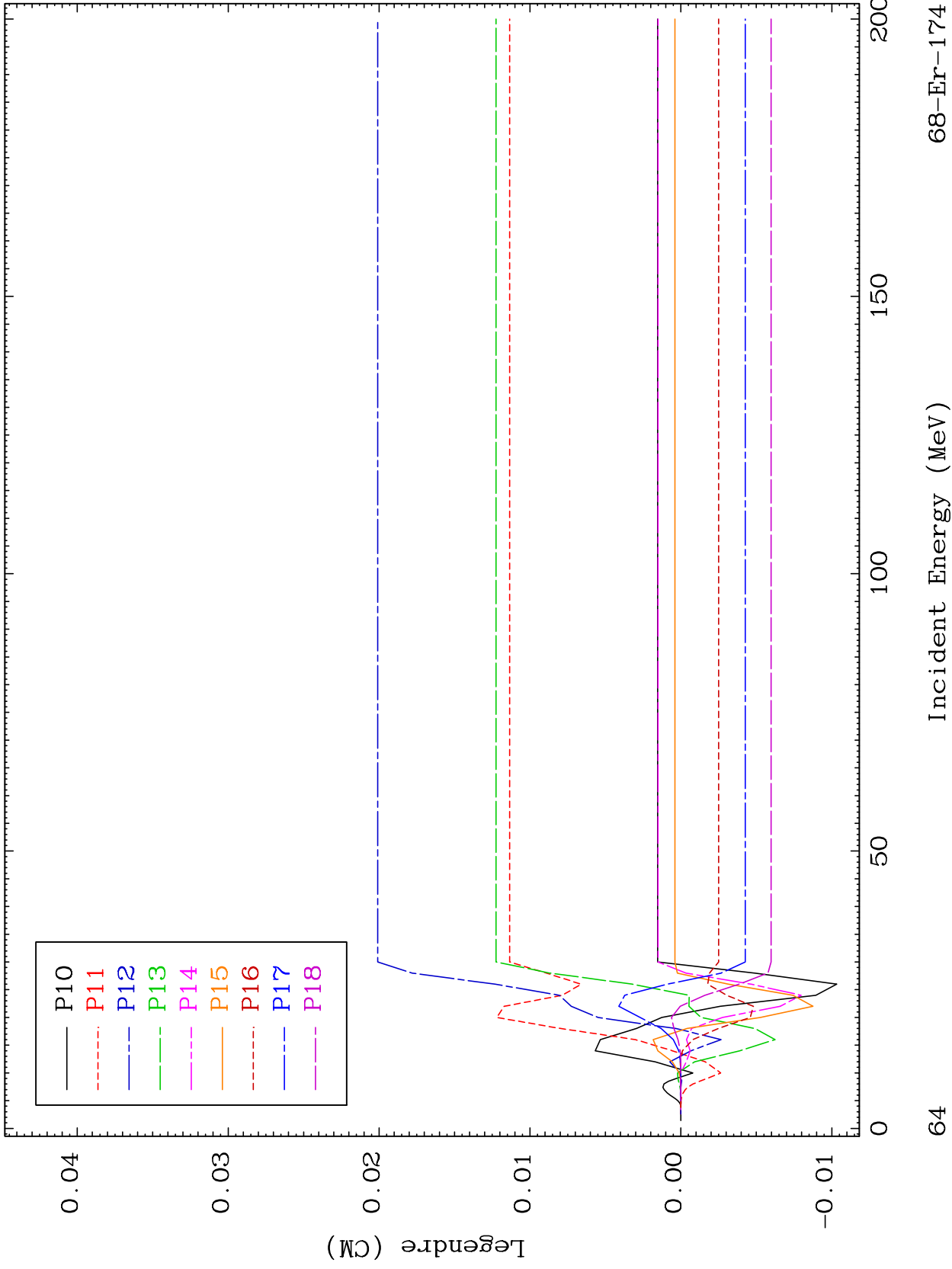
Incident Energy (MeV)

63

MAT 6861

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

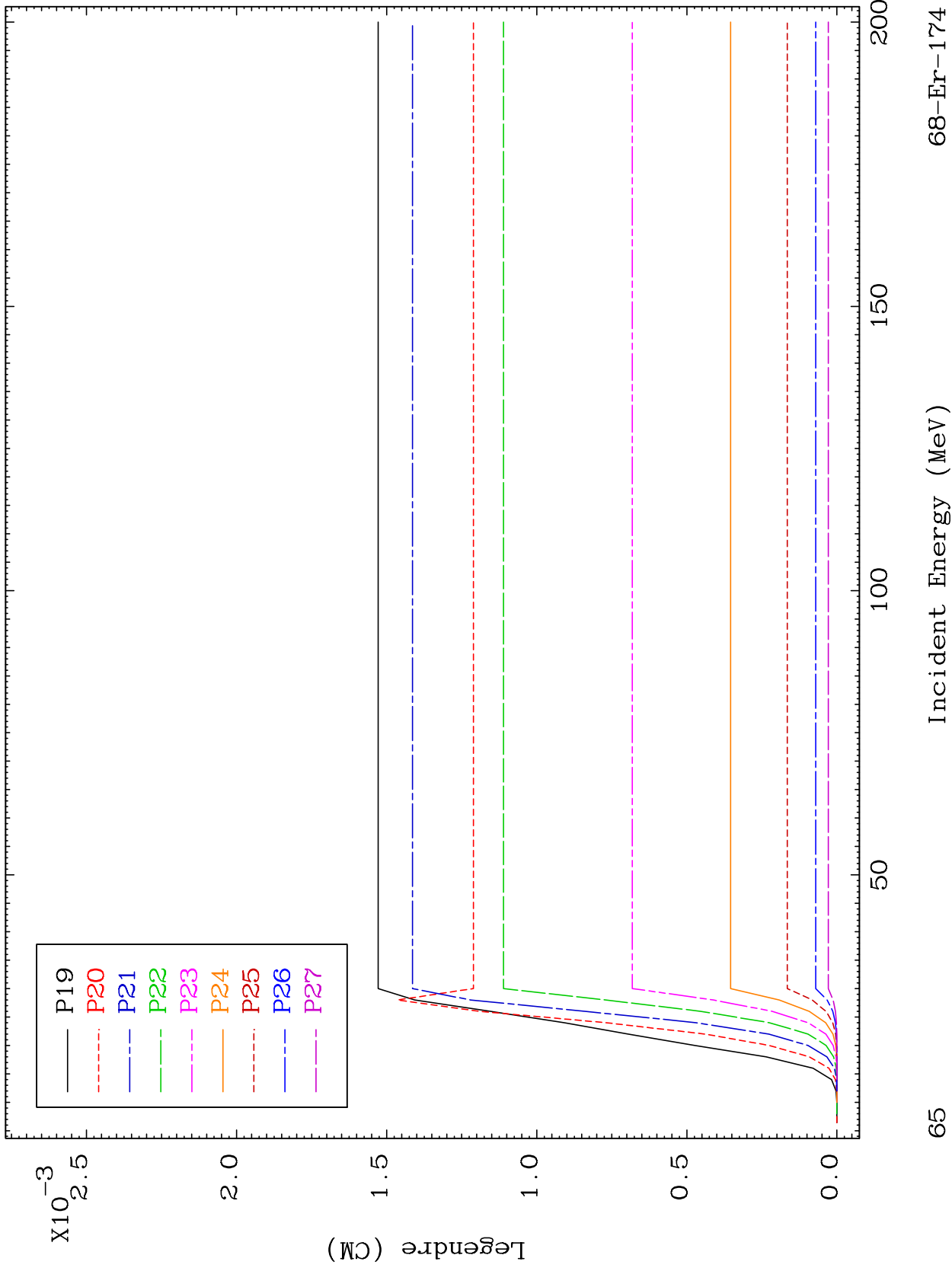
68-Er-174



64

Incident Energy (MeV)

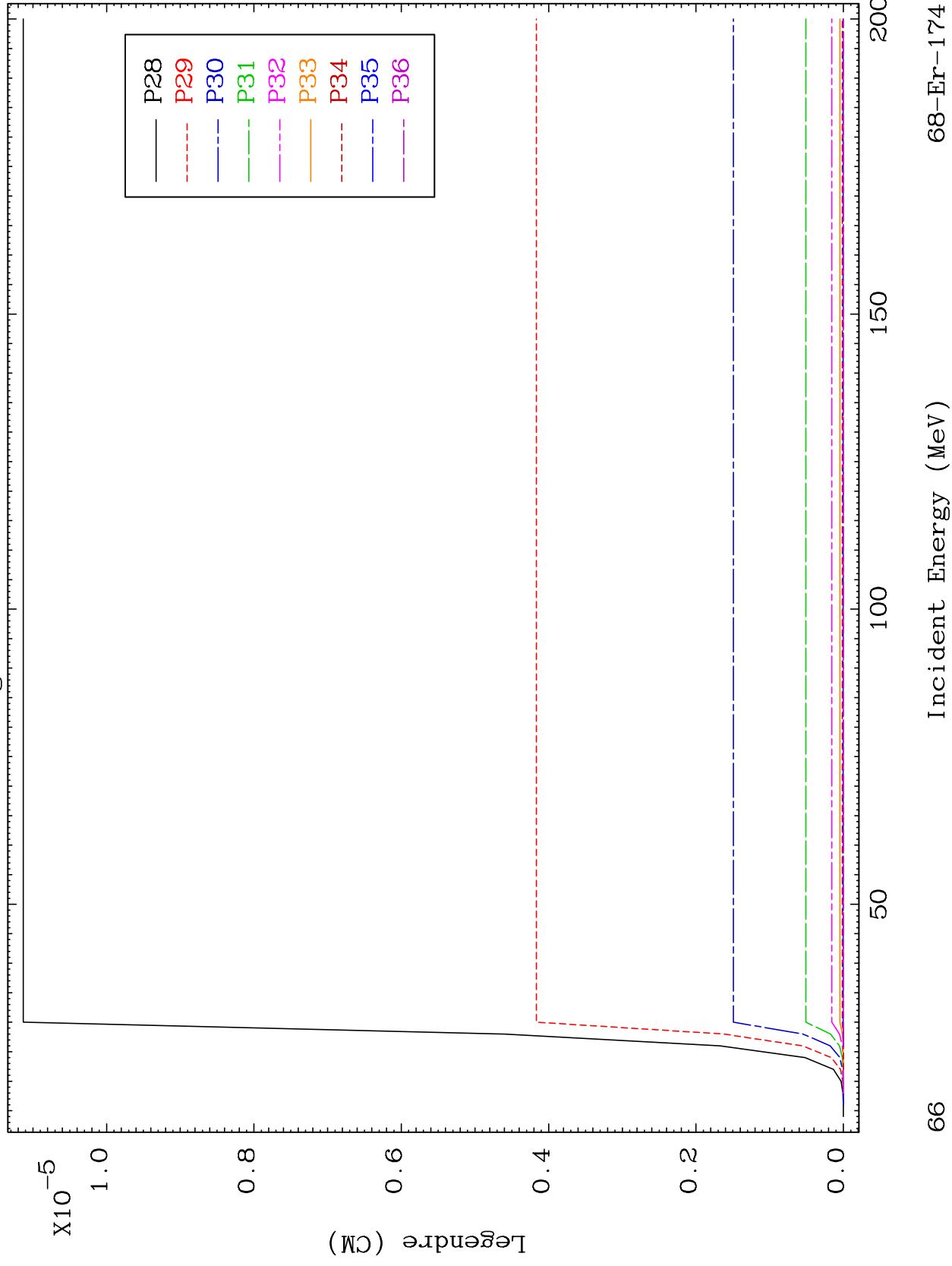
68-Er-174



MAT 6861

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

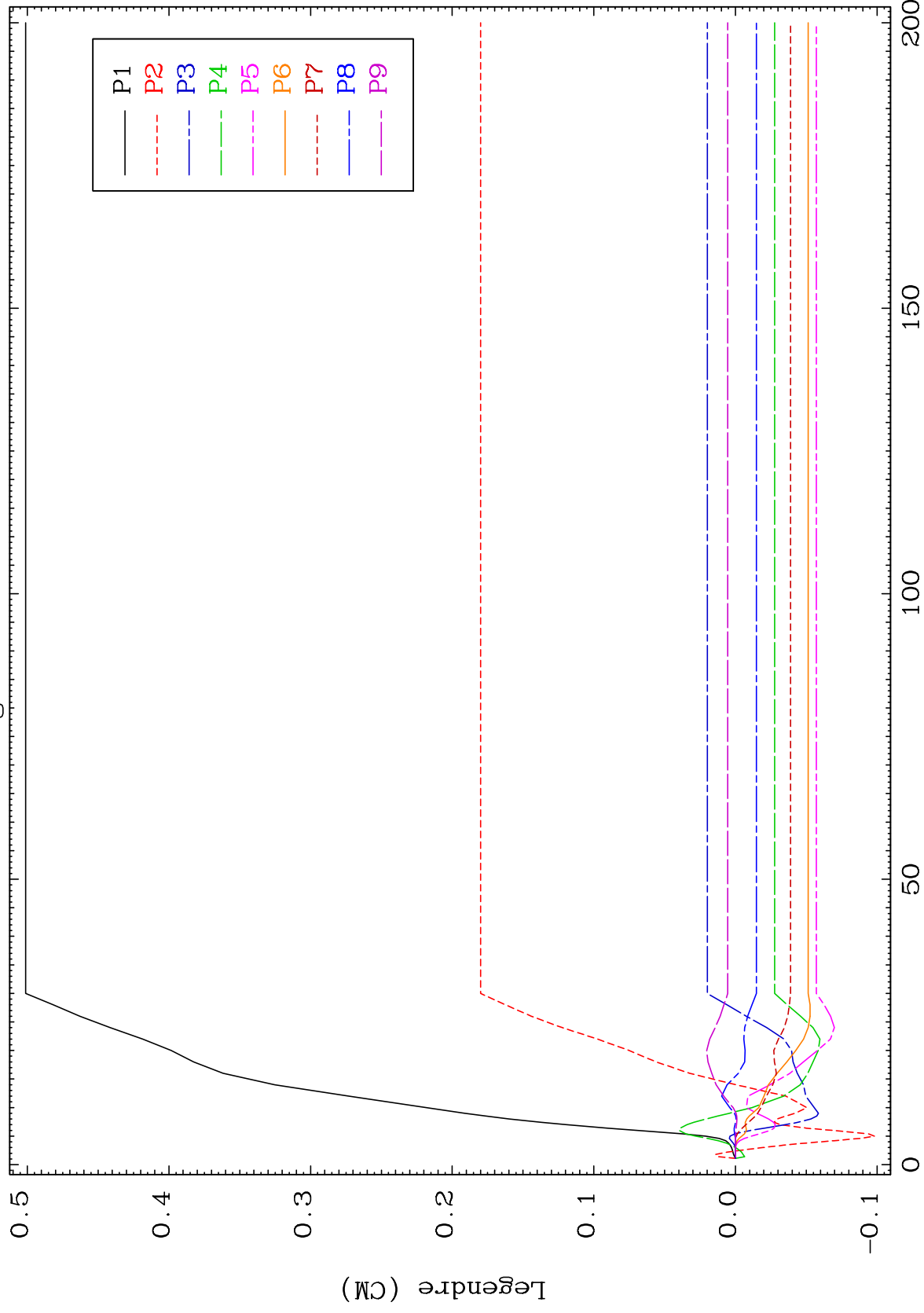
68-Er-174



MAT 6861

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

68-Er-174



67

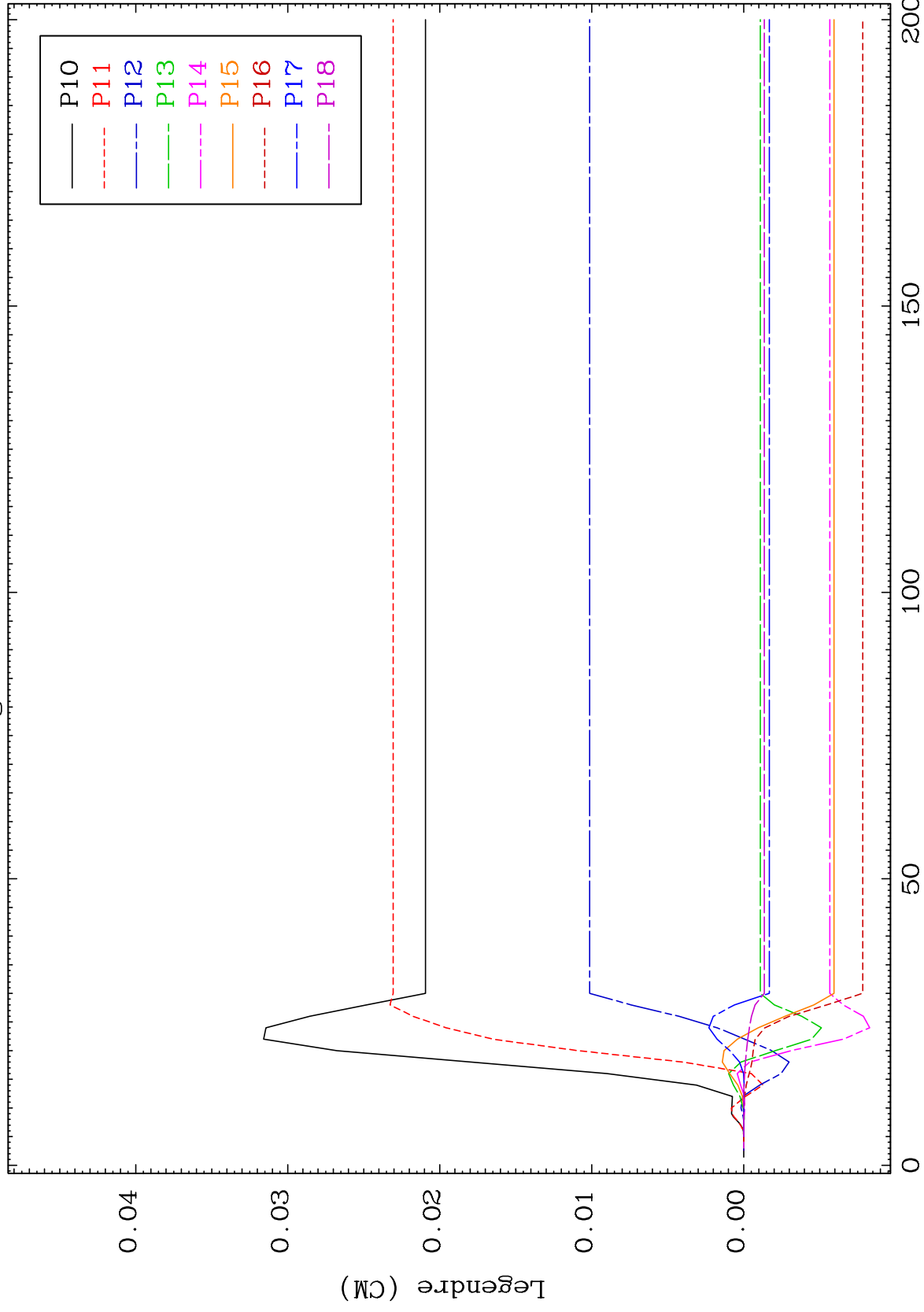
Incident Energy (MeV)

68-Er-174

MAT 6861

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

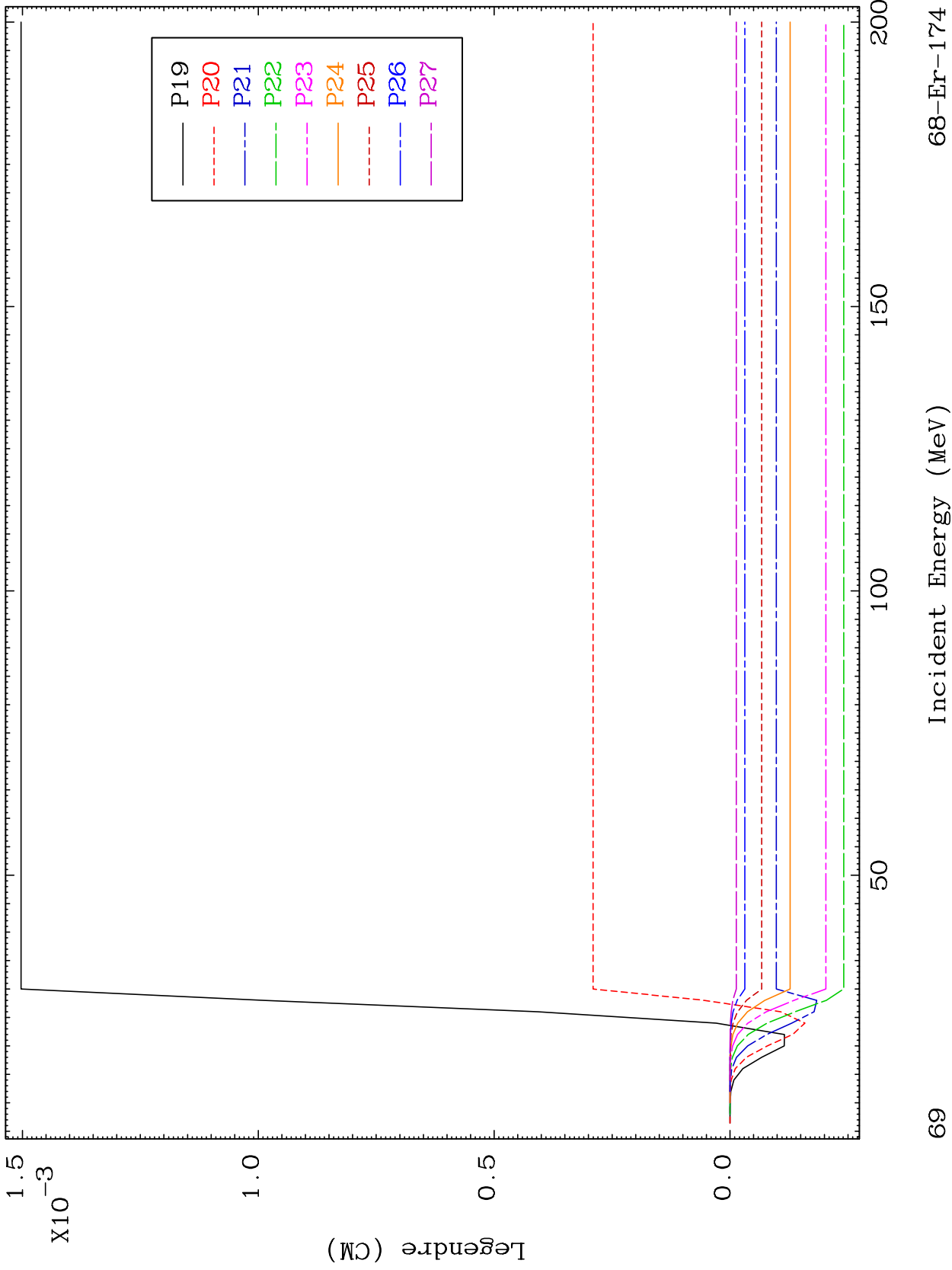
68-Er-174

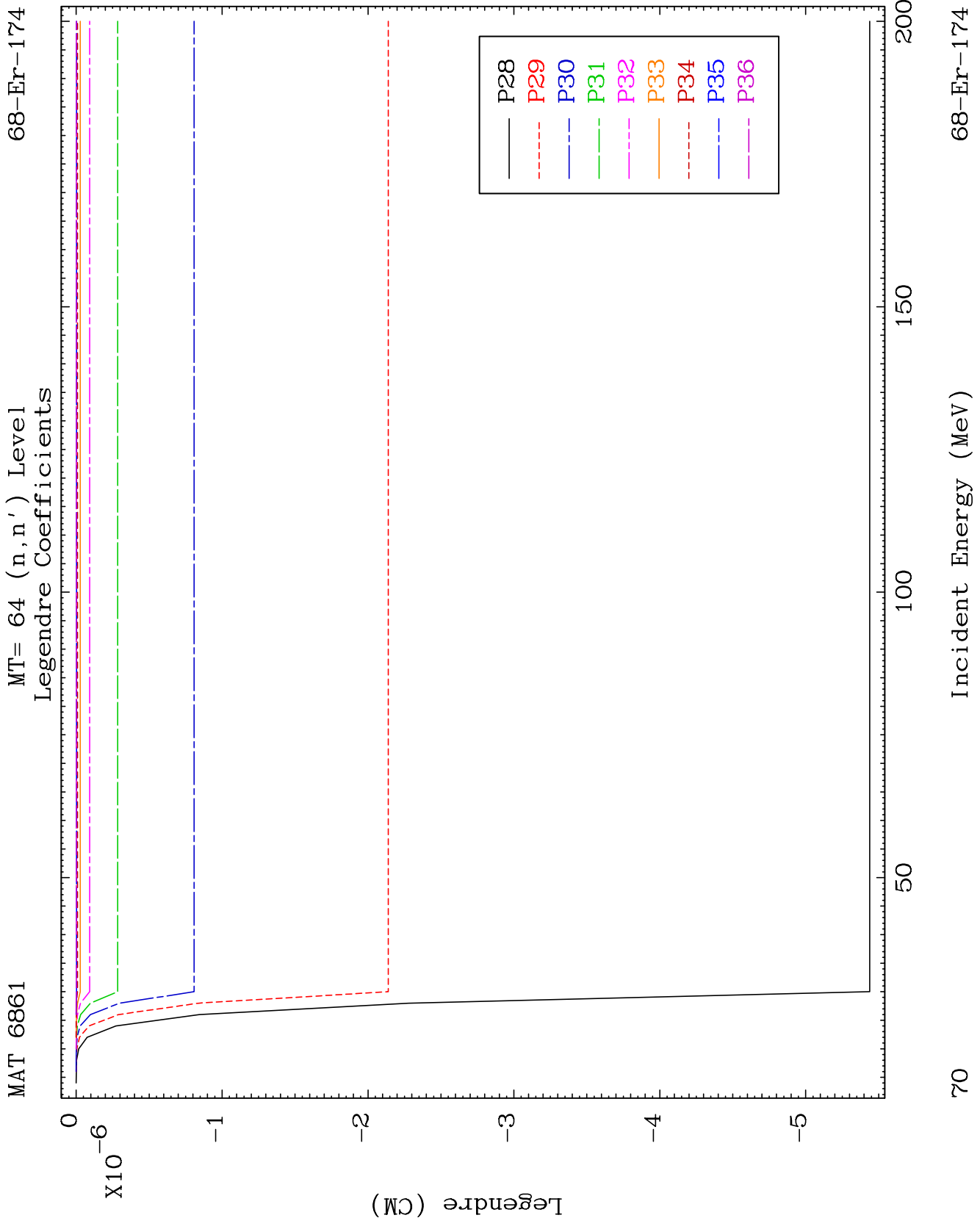


68

Incident Energy (MeV)

68-Er-174

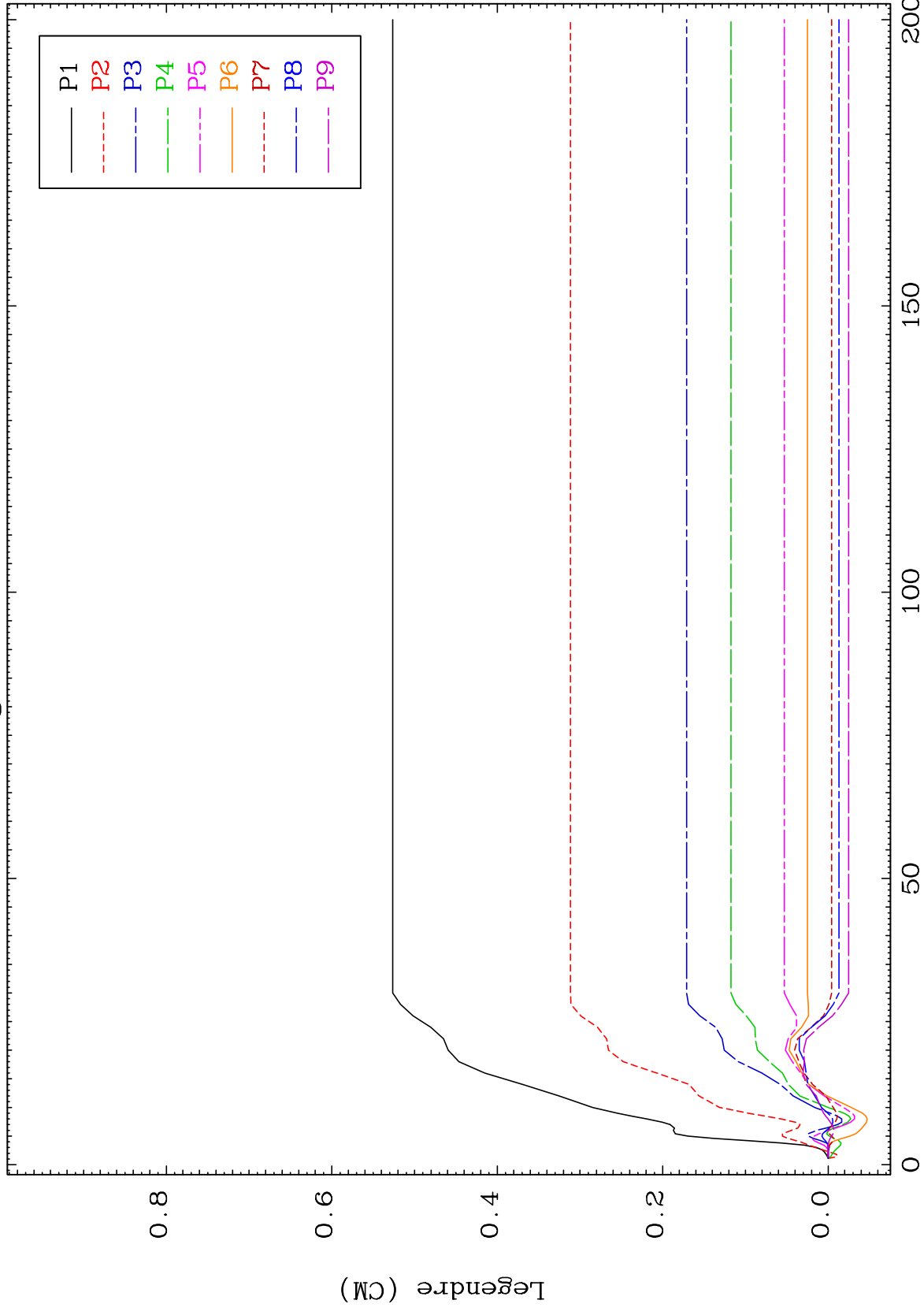




MAT 6861

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

68-Er-174



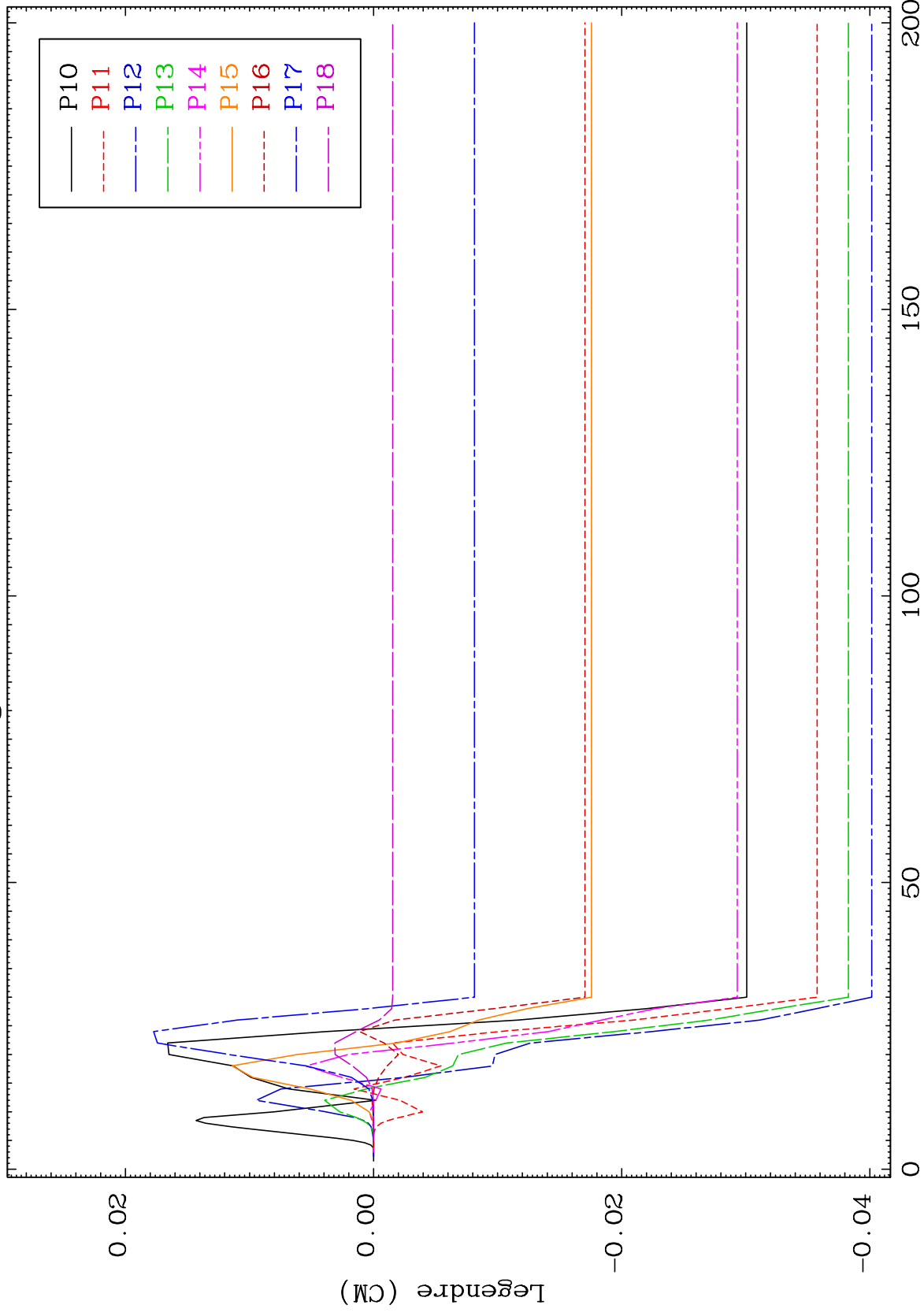
71

68-Er-174

MAT 6861

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

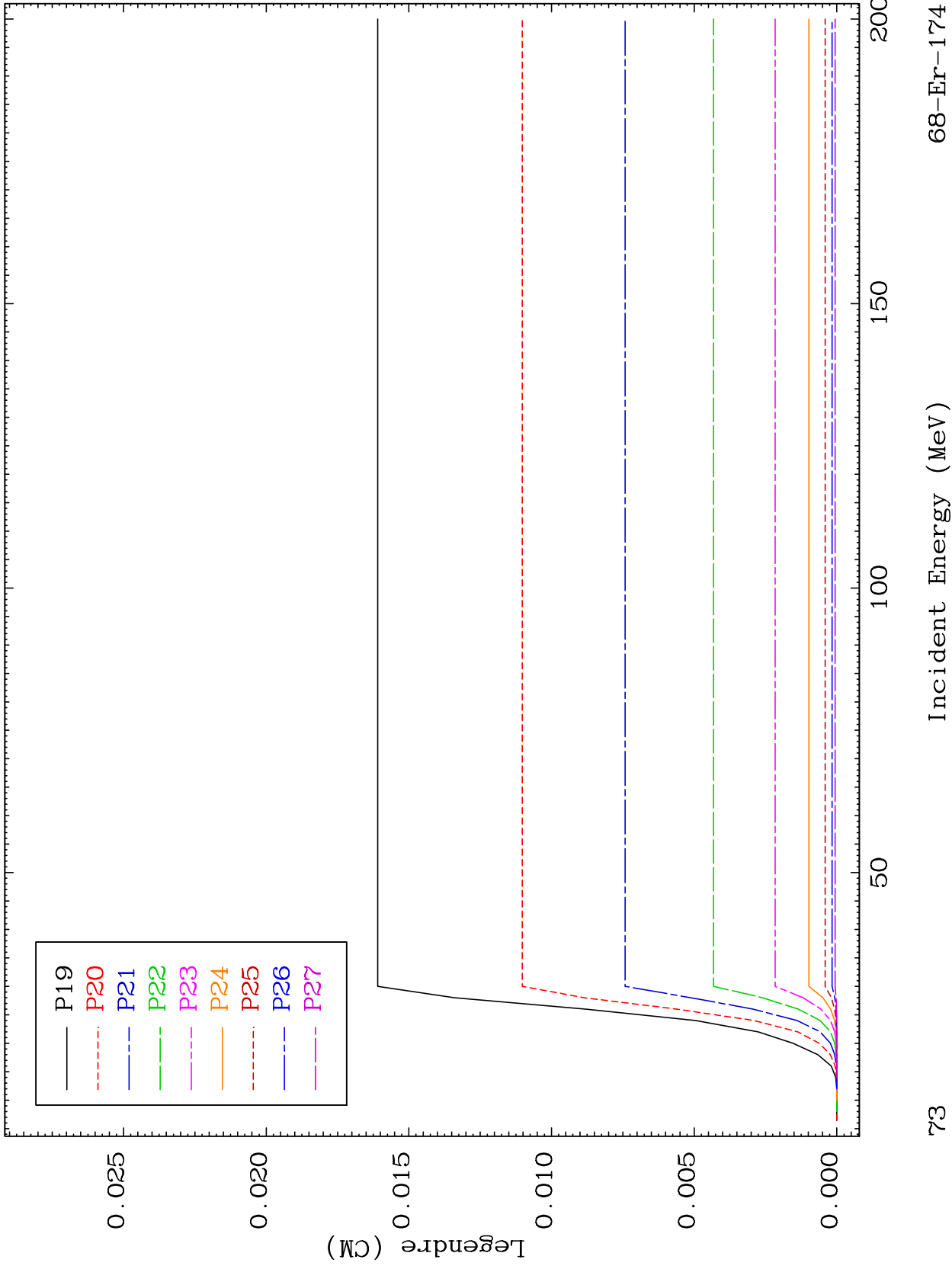
68-Er-174



72

Incident Energy (MeV)

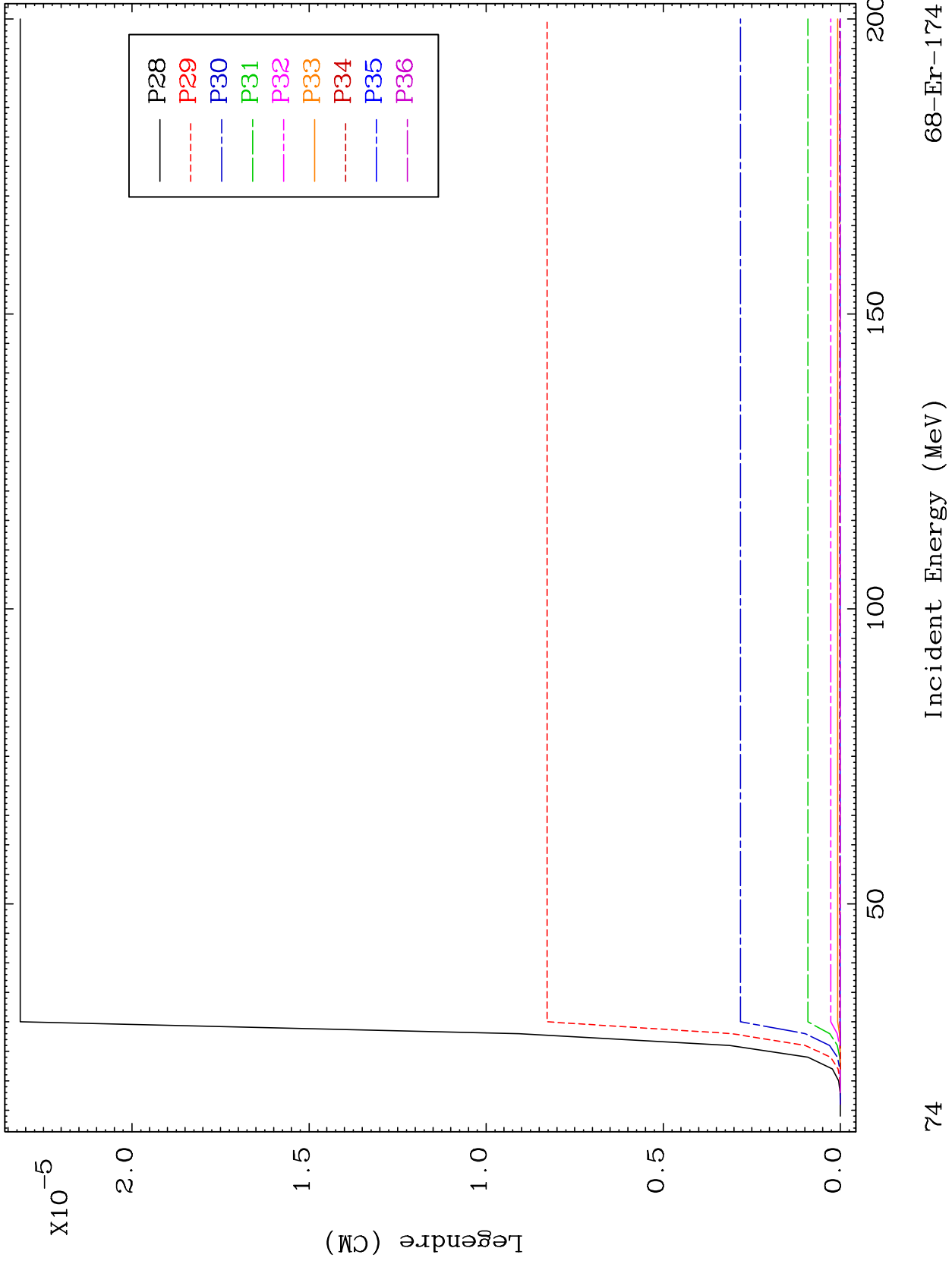
68-Er-174



MAT 6861

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

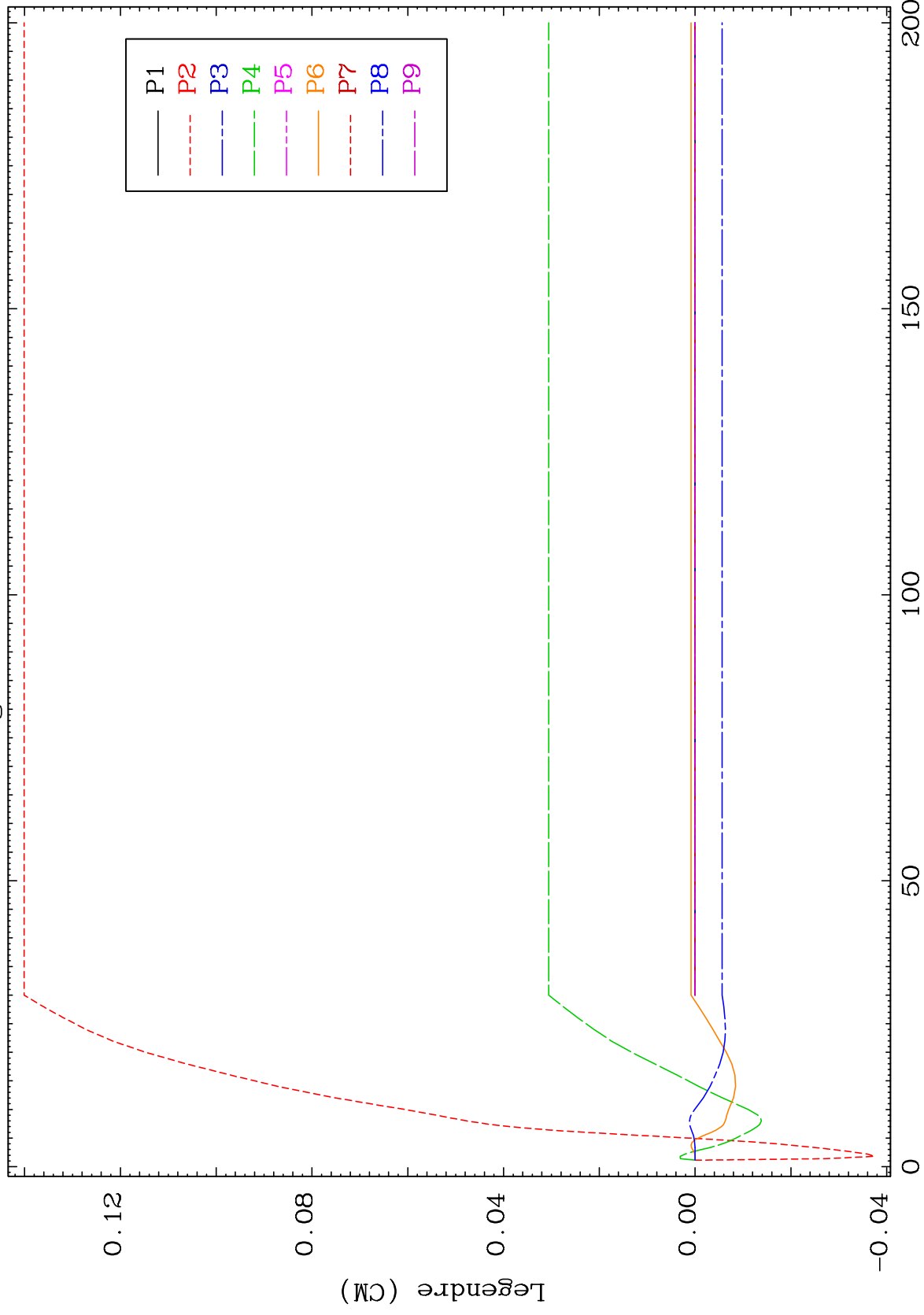
68-Er-174



MAT 6861

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

68-Er-174



75

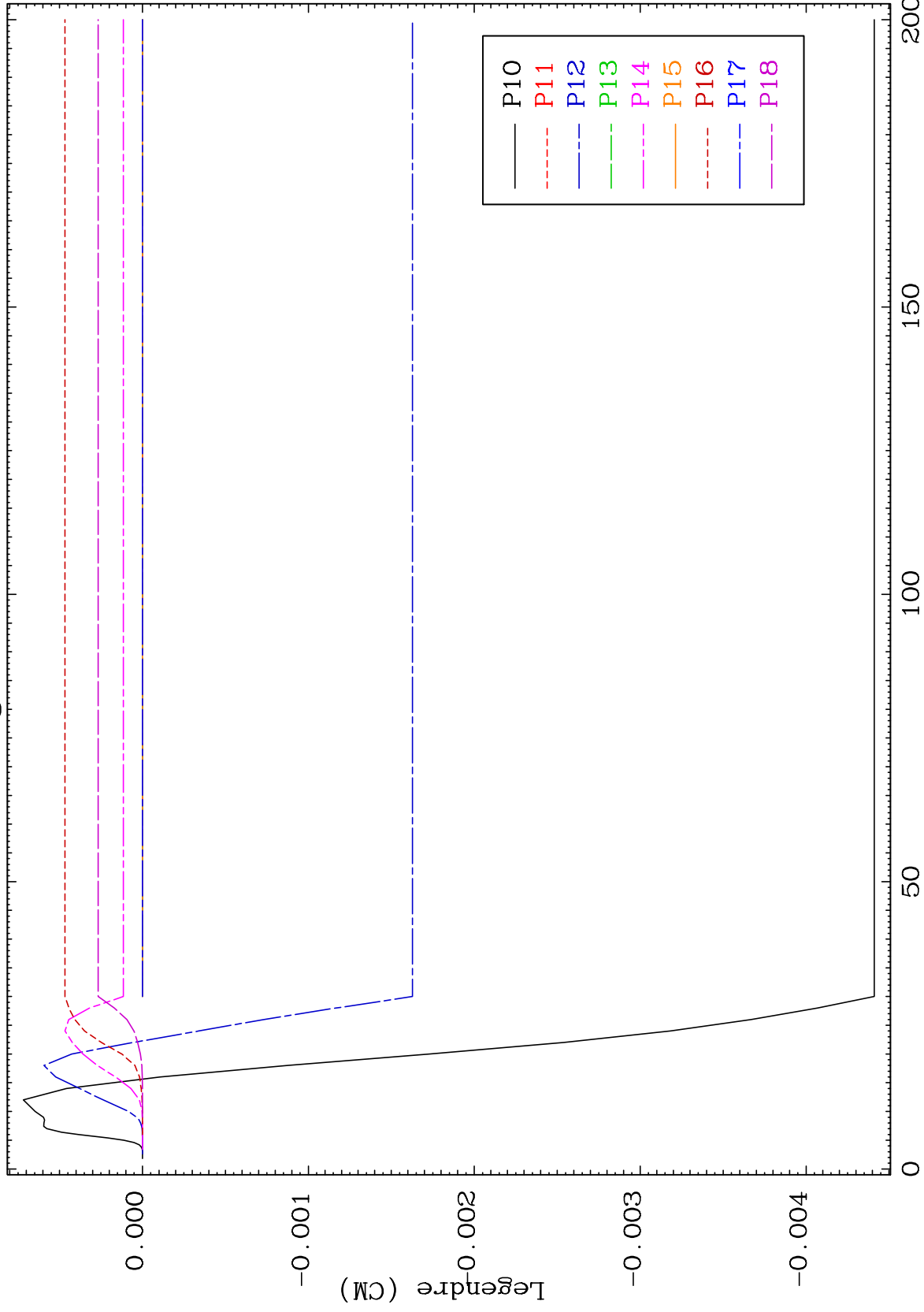
Incident Energy (MeV)

68-Er-174

MAT 6861

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

68-Er-174



76

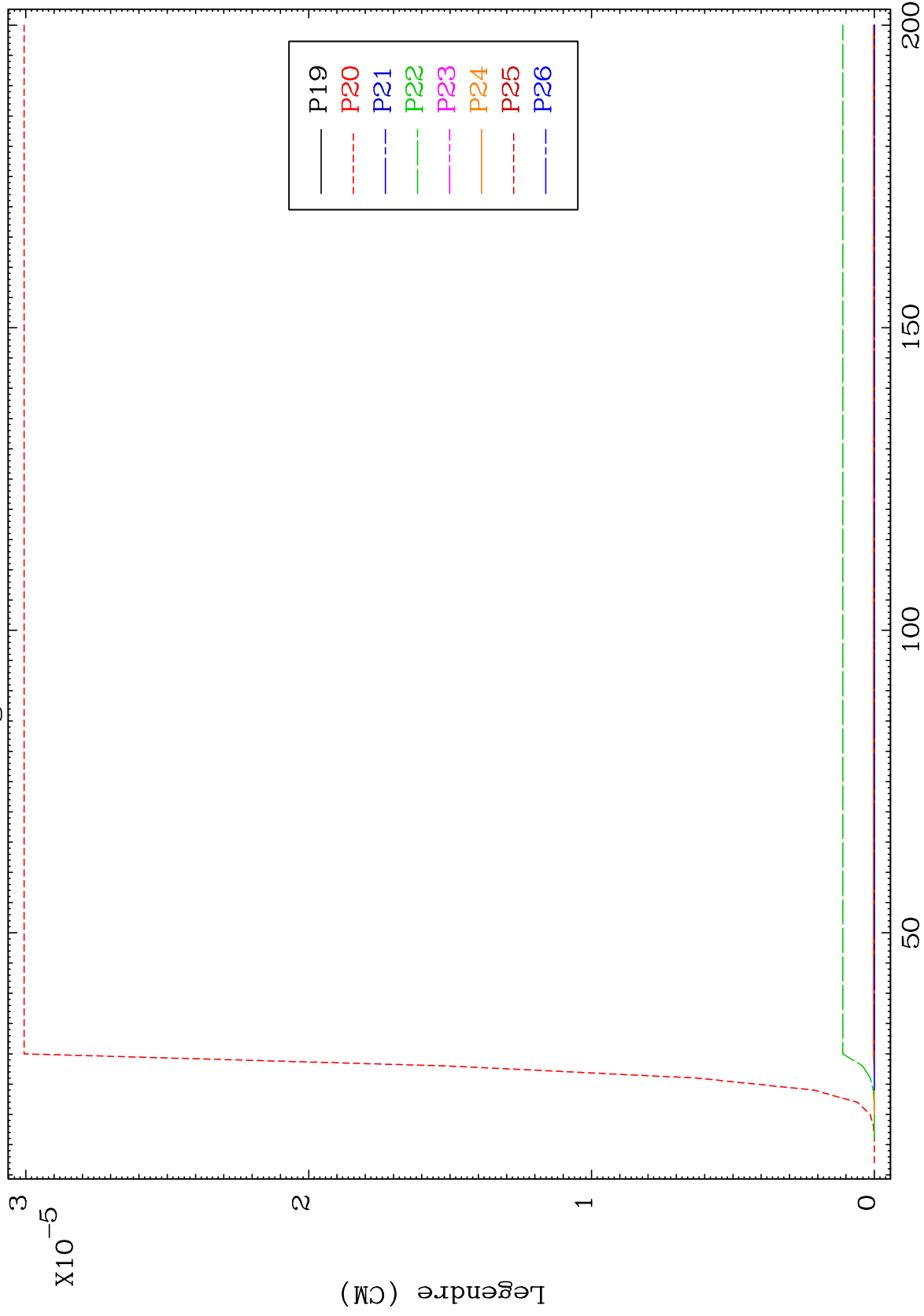
Incident Energy (MeV)

68-Er-174

MAT 6861

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

68-Er-174



77

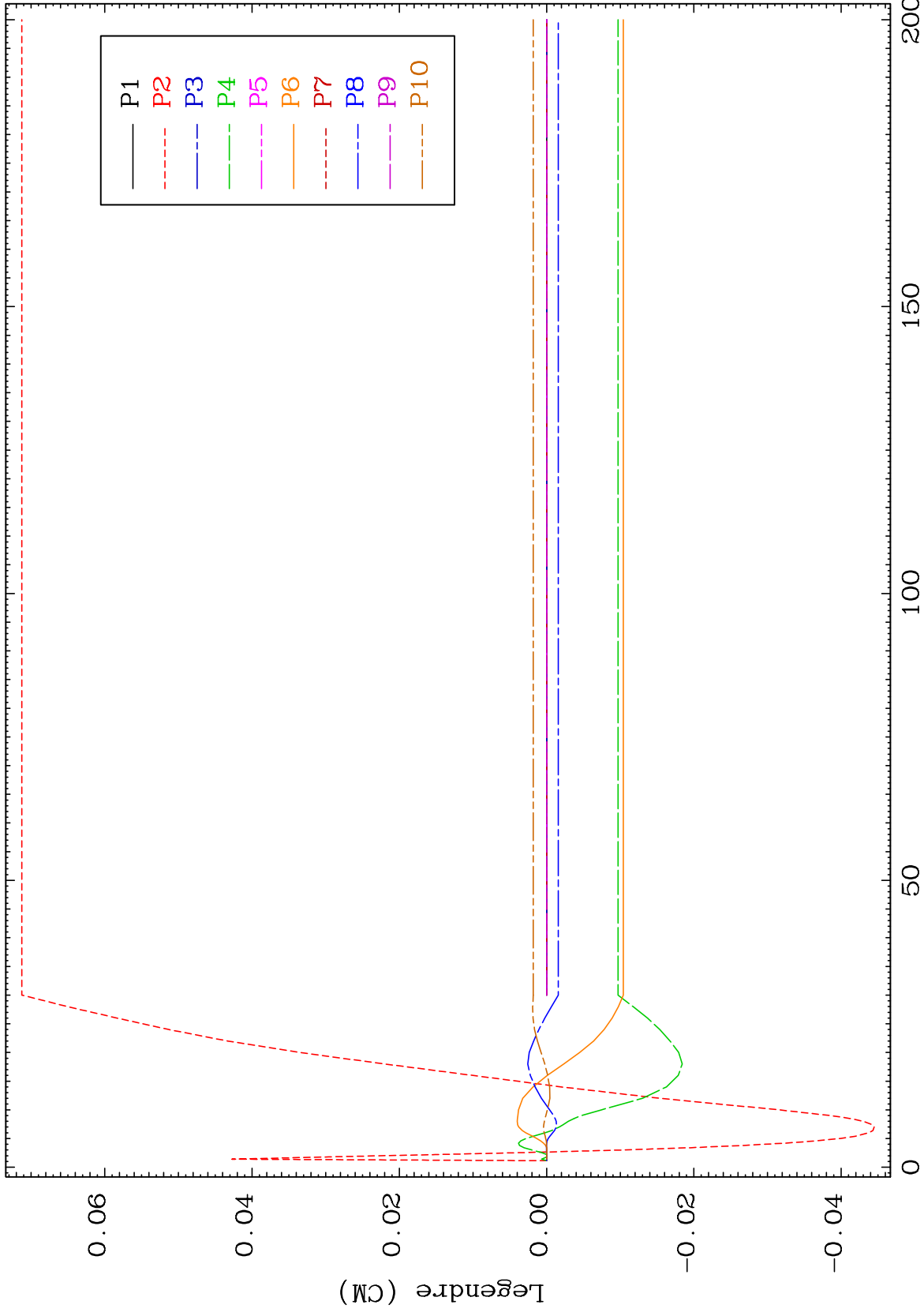
Incident Energy (MeV)

68-Er-174

MAT 6861

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

68-Er-174



78

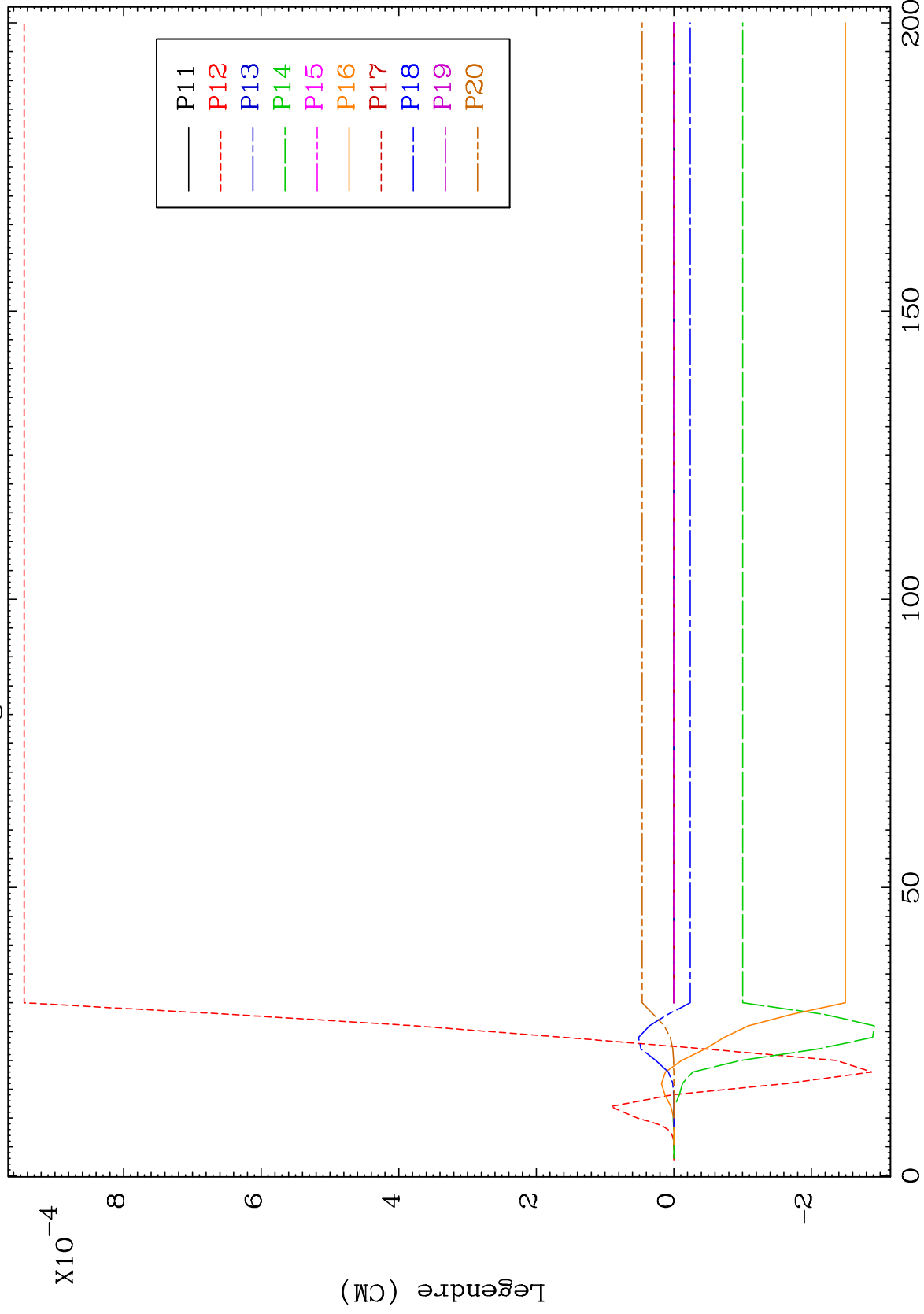
Incident Energy (MeV)

68-Er-174

MAT 6861

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

68-Er-174



79

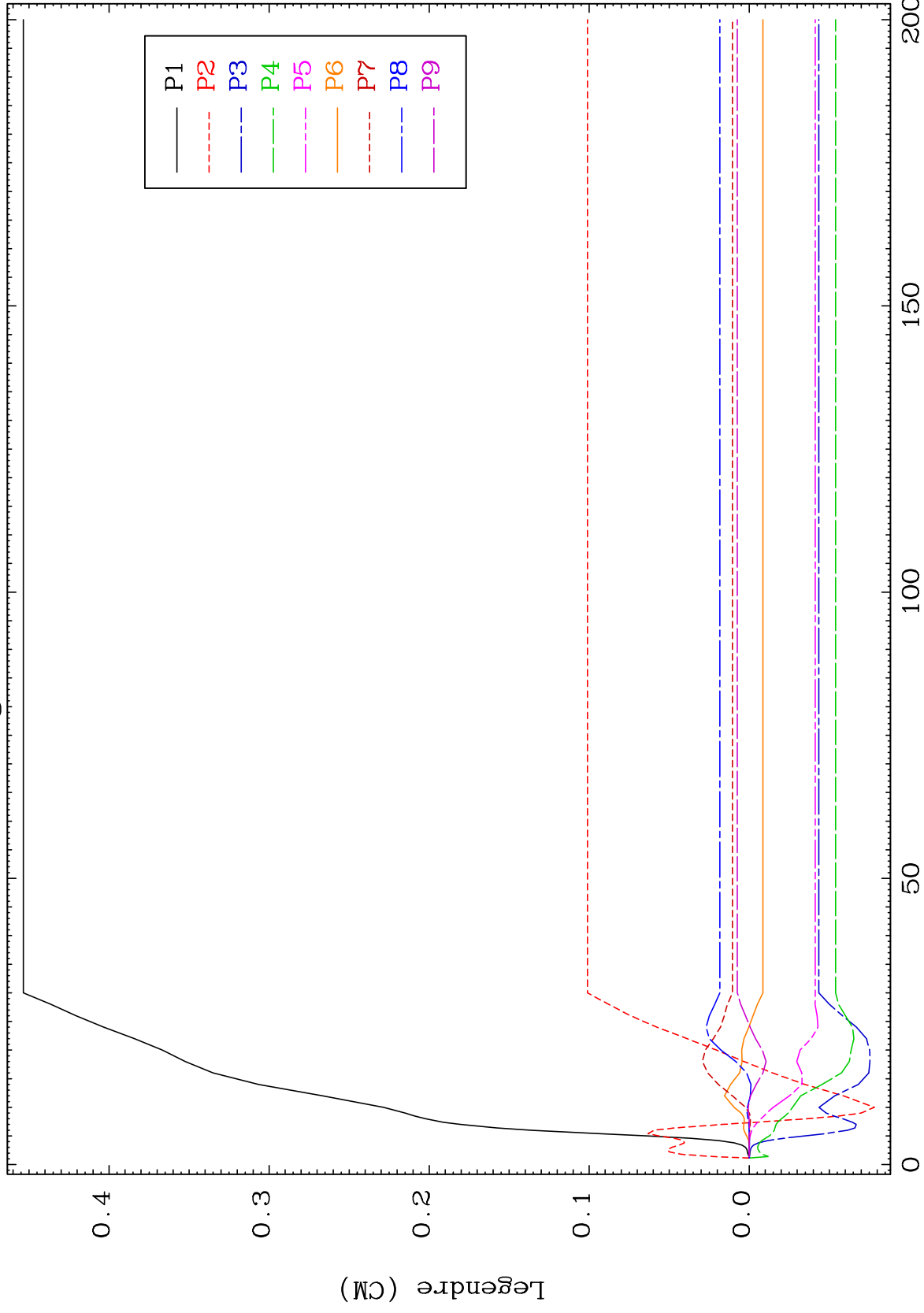
Incident Energy (MeV)

68-Er-174

MAT 6861

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

68-Er-174



81

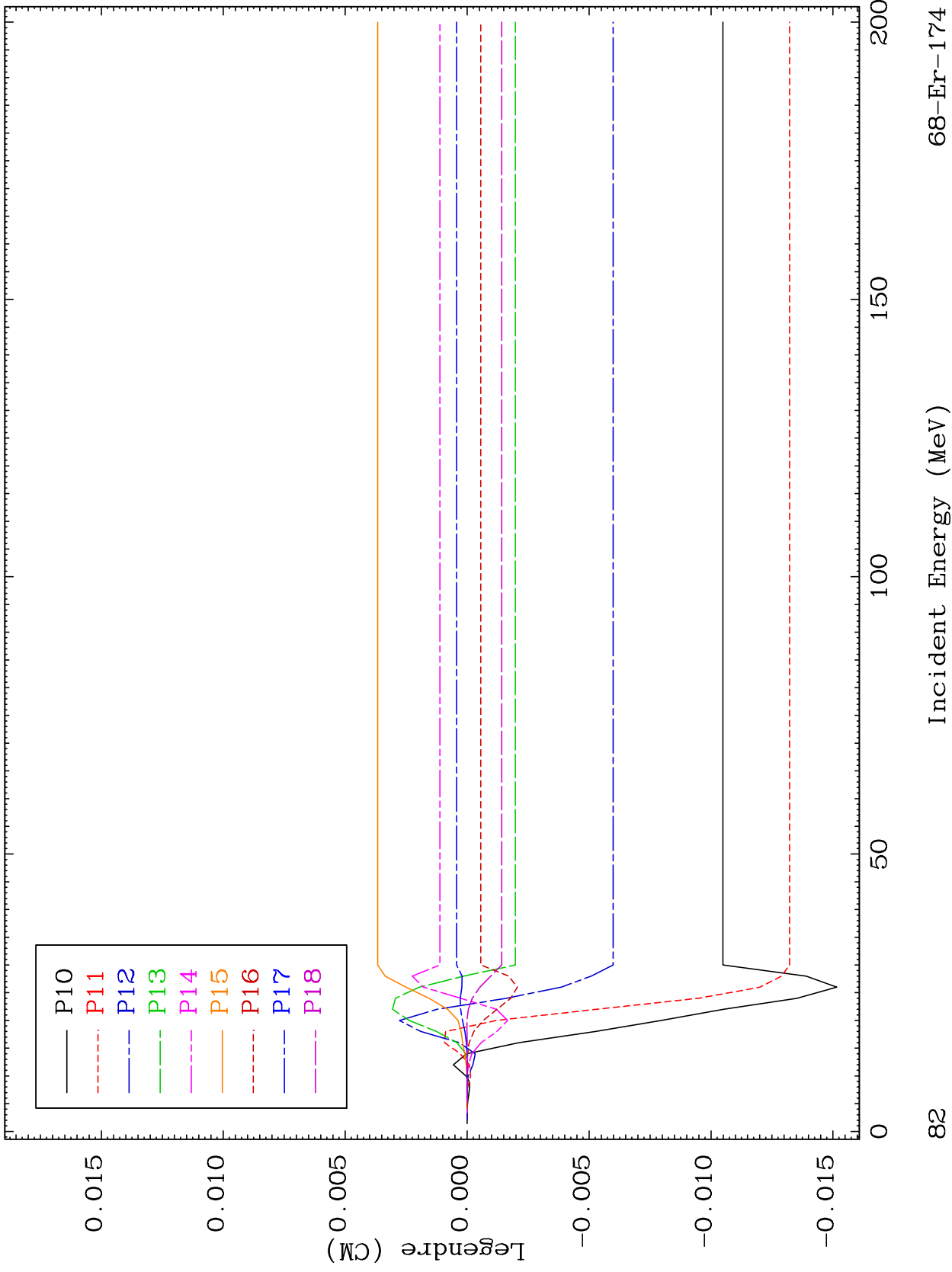
Incident Energy (MeV)

68-Er-174

MAT 6861

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

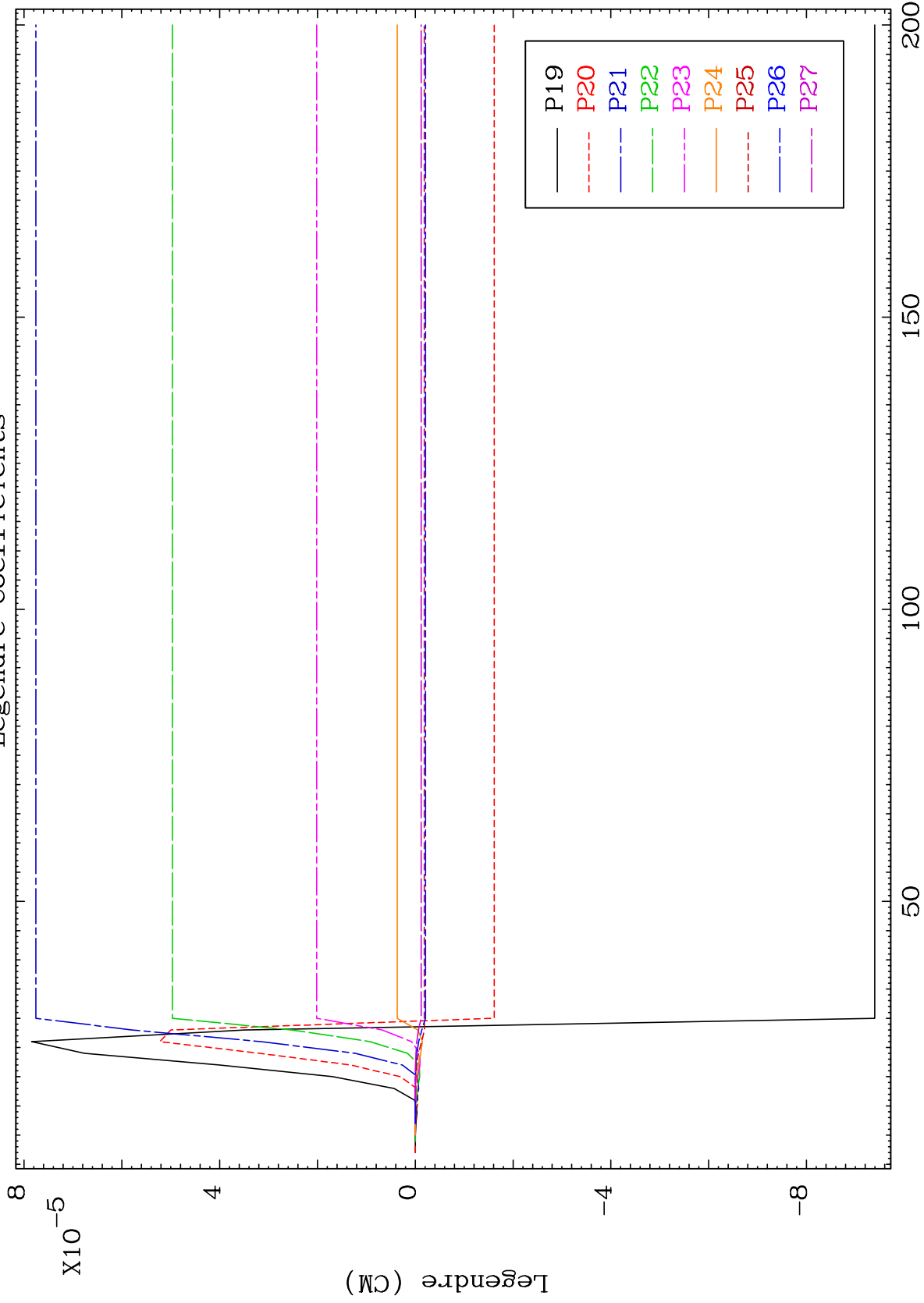
68-Er-174

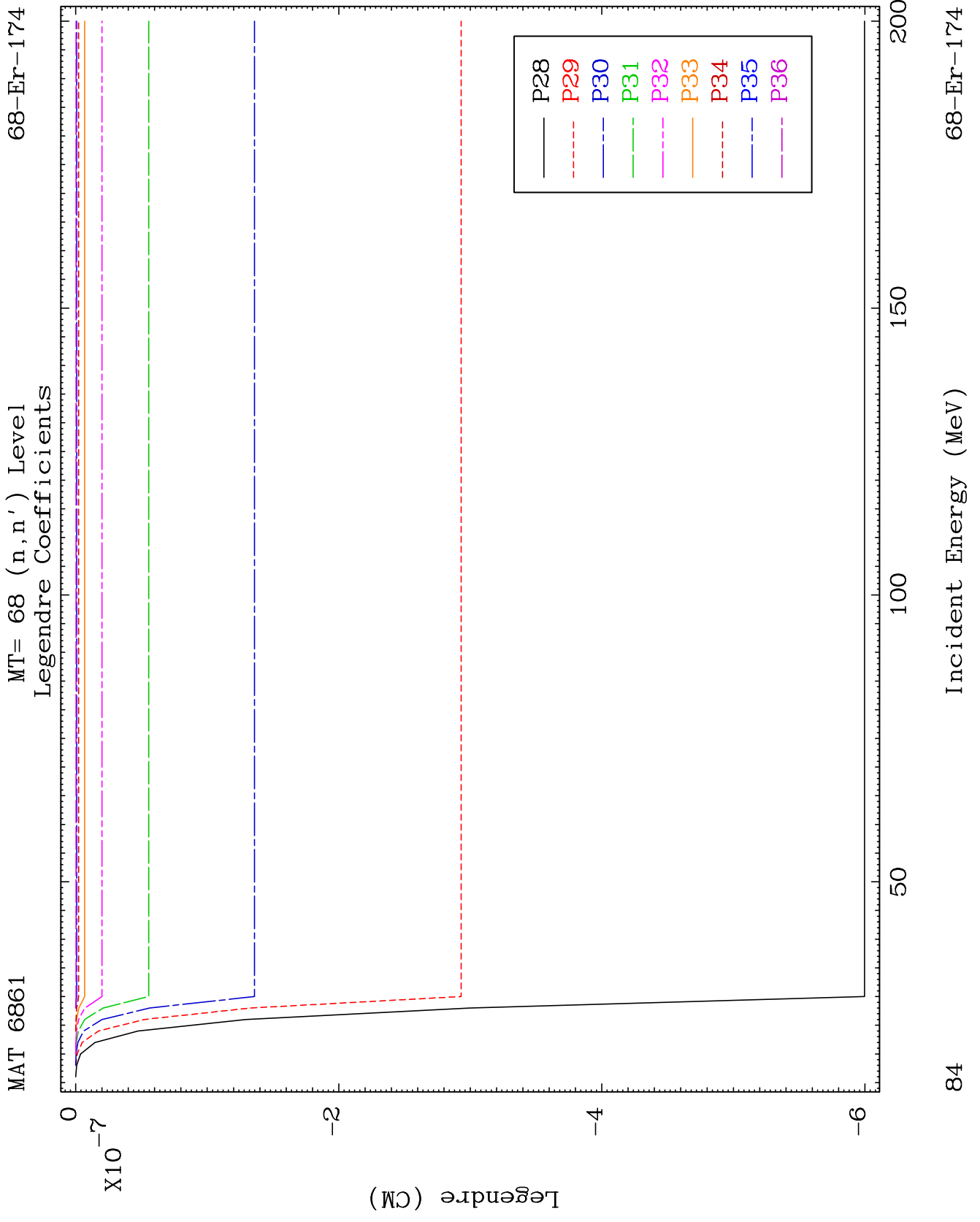


82

Incident Energy (MeV)

68-Er-174

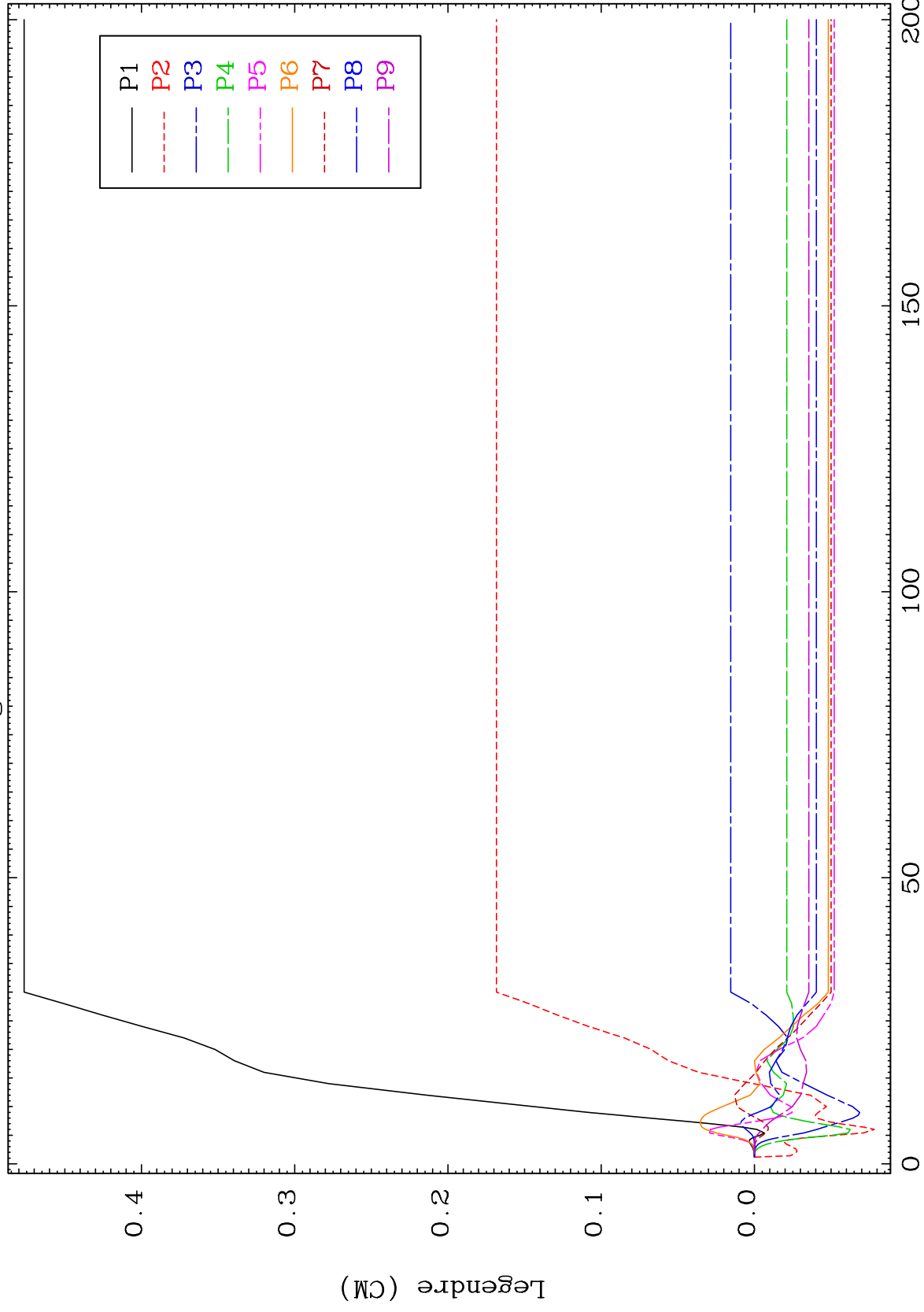




MAT 6861

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

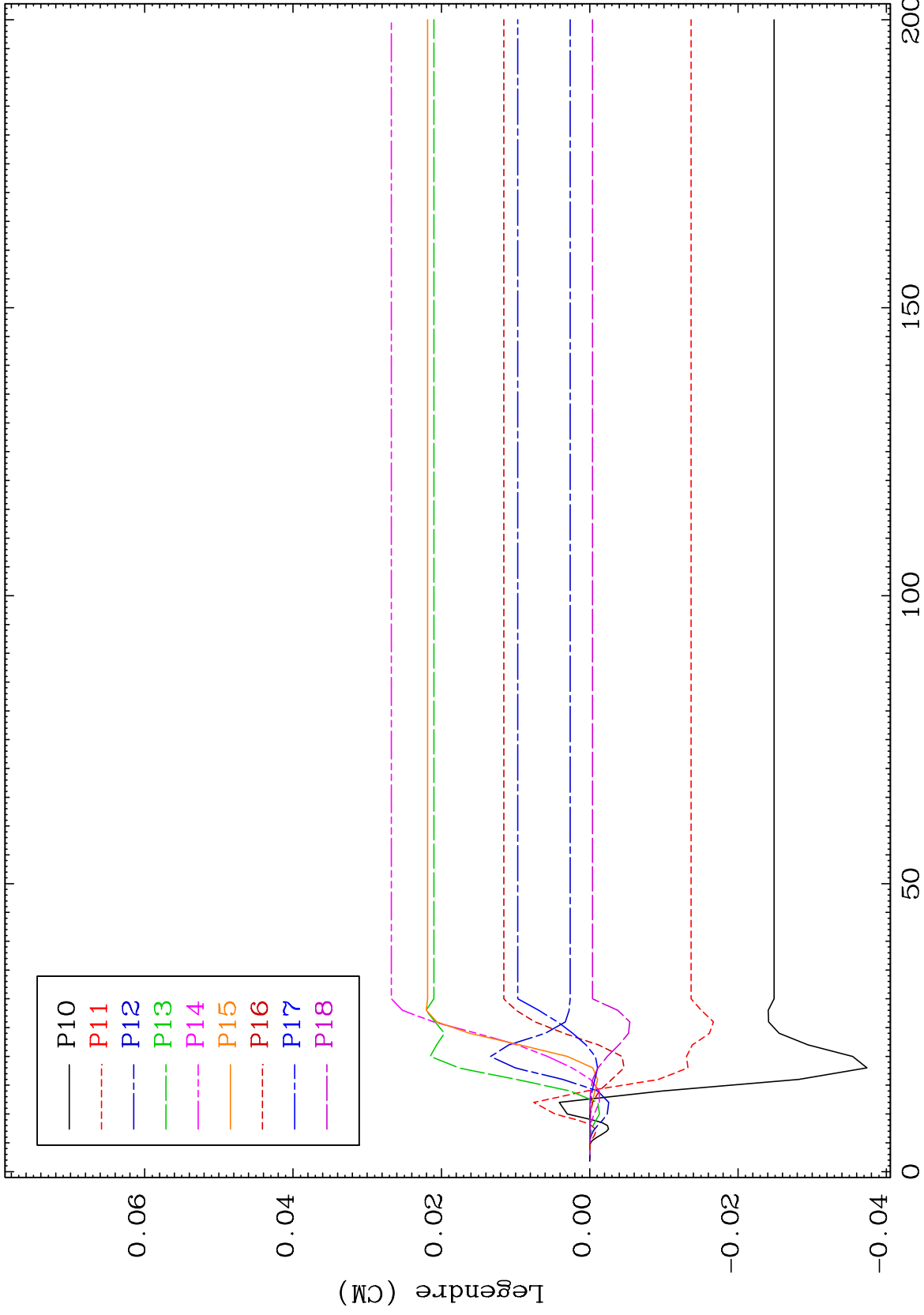
68-Er-174



68-Er-174

Incident Energy (MeV)

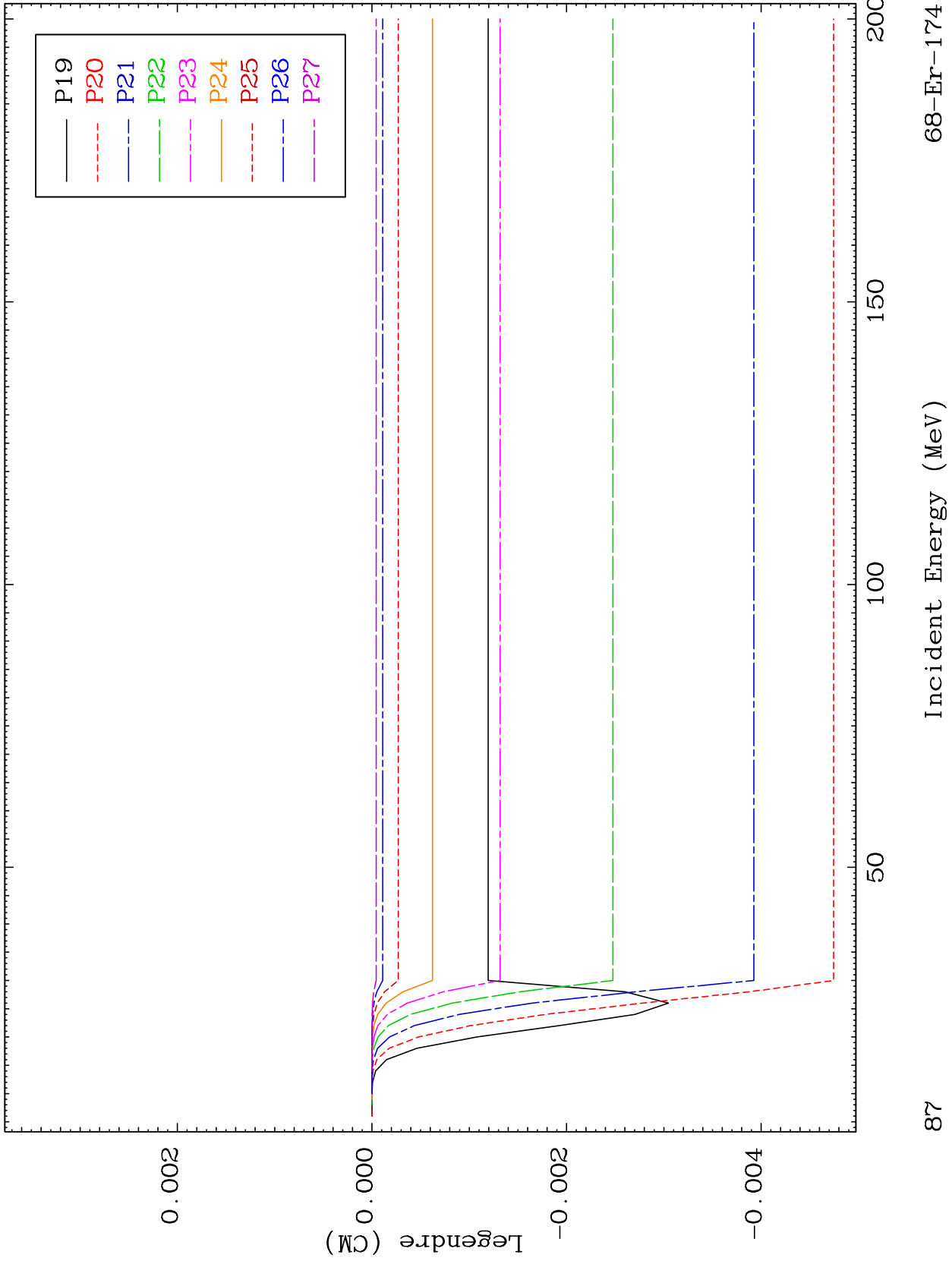
85



MAT 6861

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

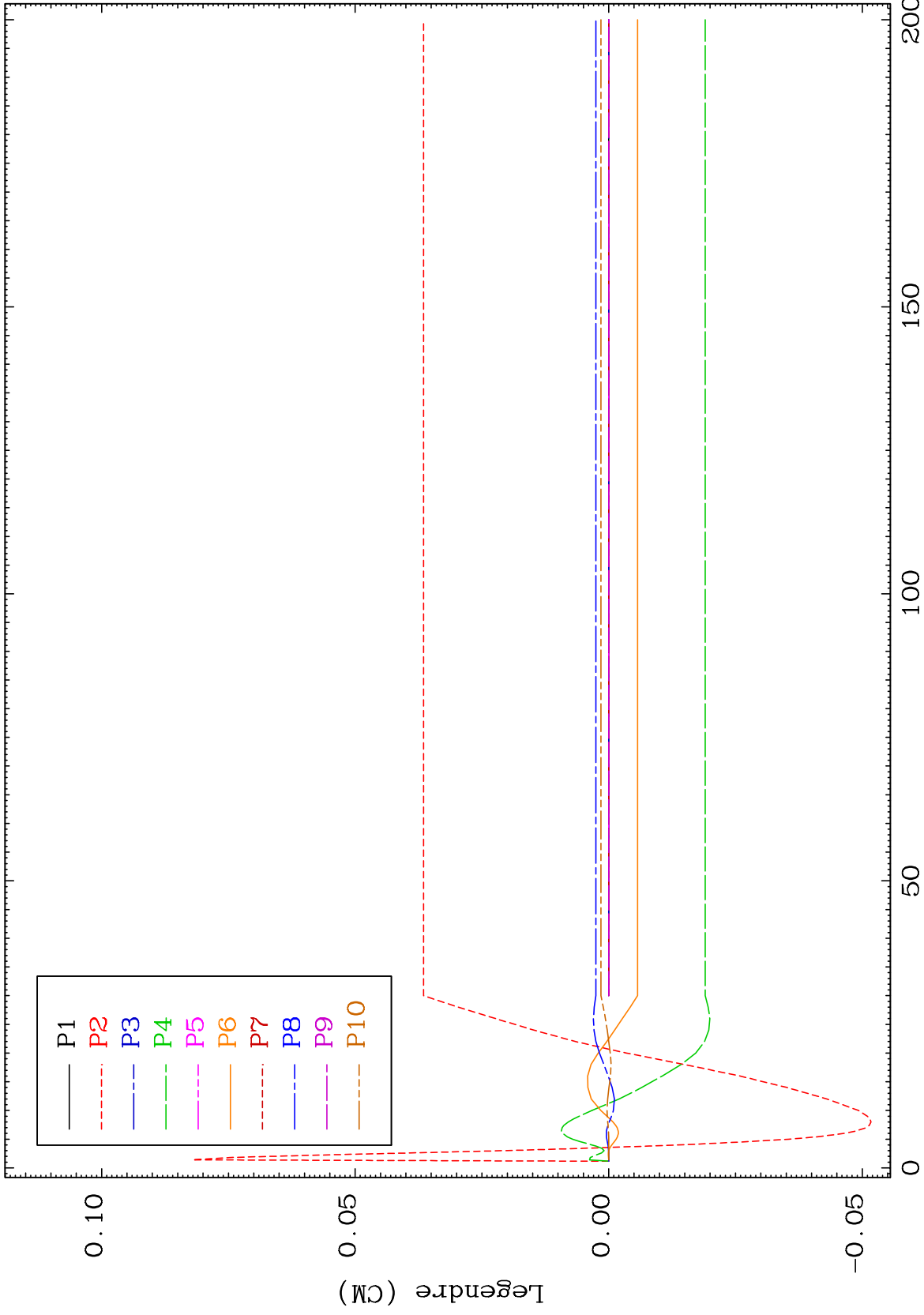
68-Er-174



87

Incident Energy (MeV)

68-Er-174

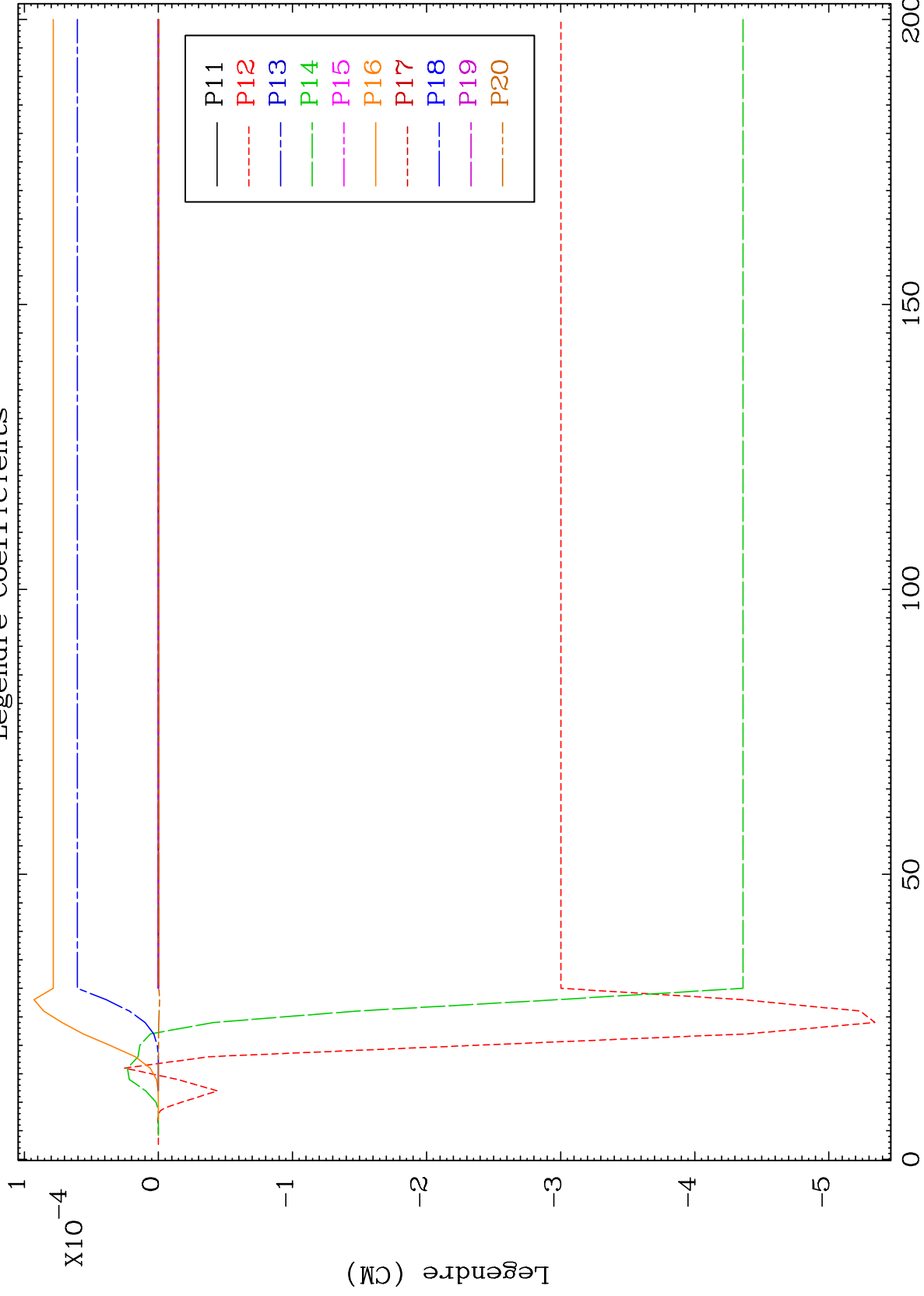


MAT 6861

MT= 70 (n,n') Level

68-Er-174

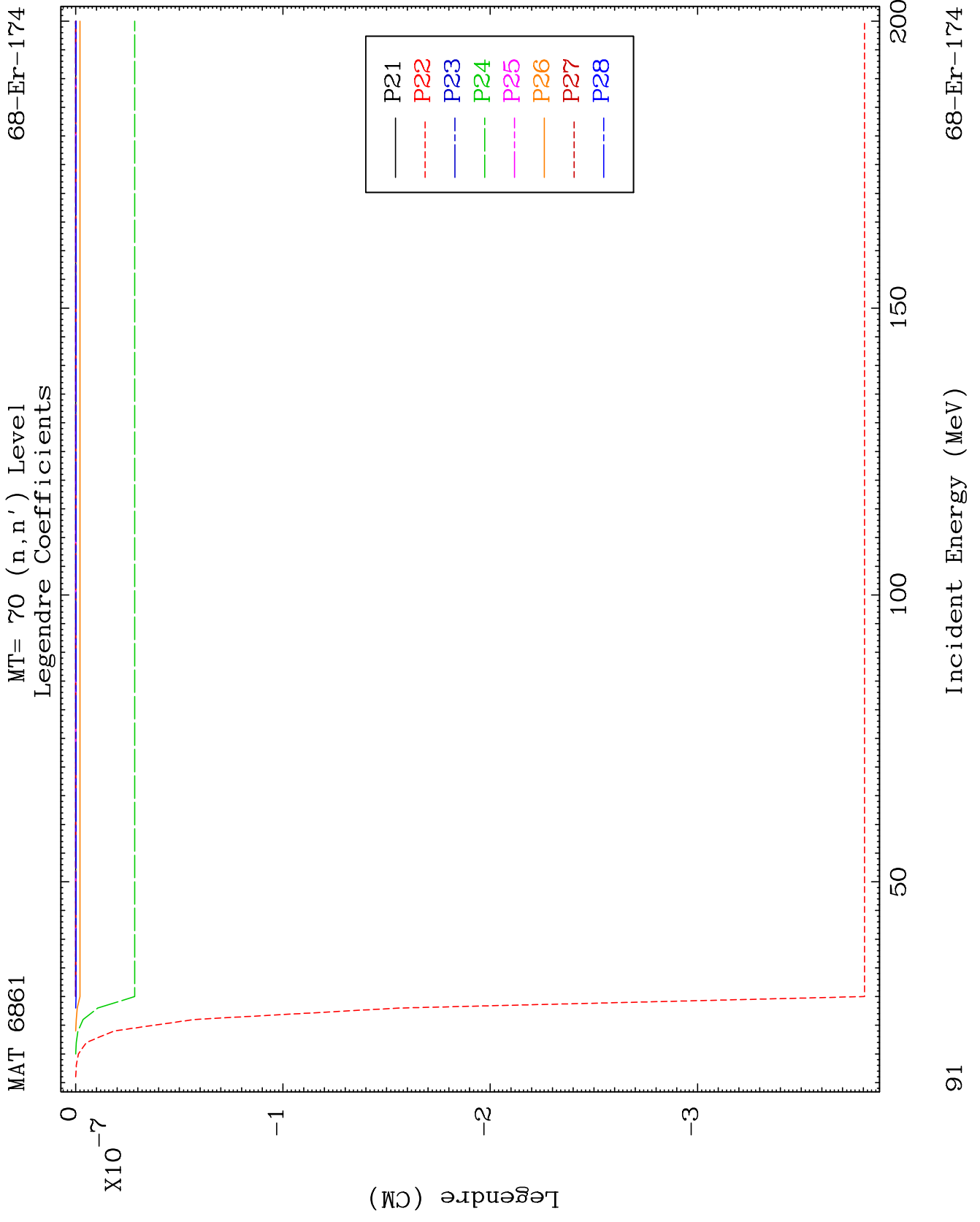
Legendre Coefficients



90

Incident Energy (MeV)

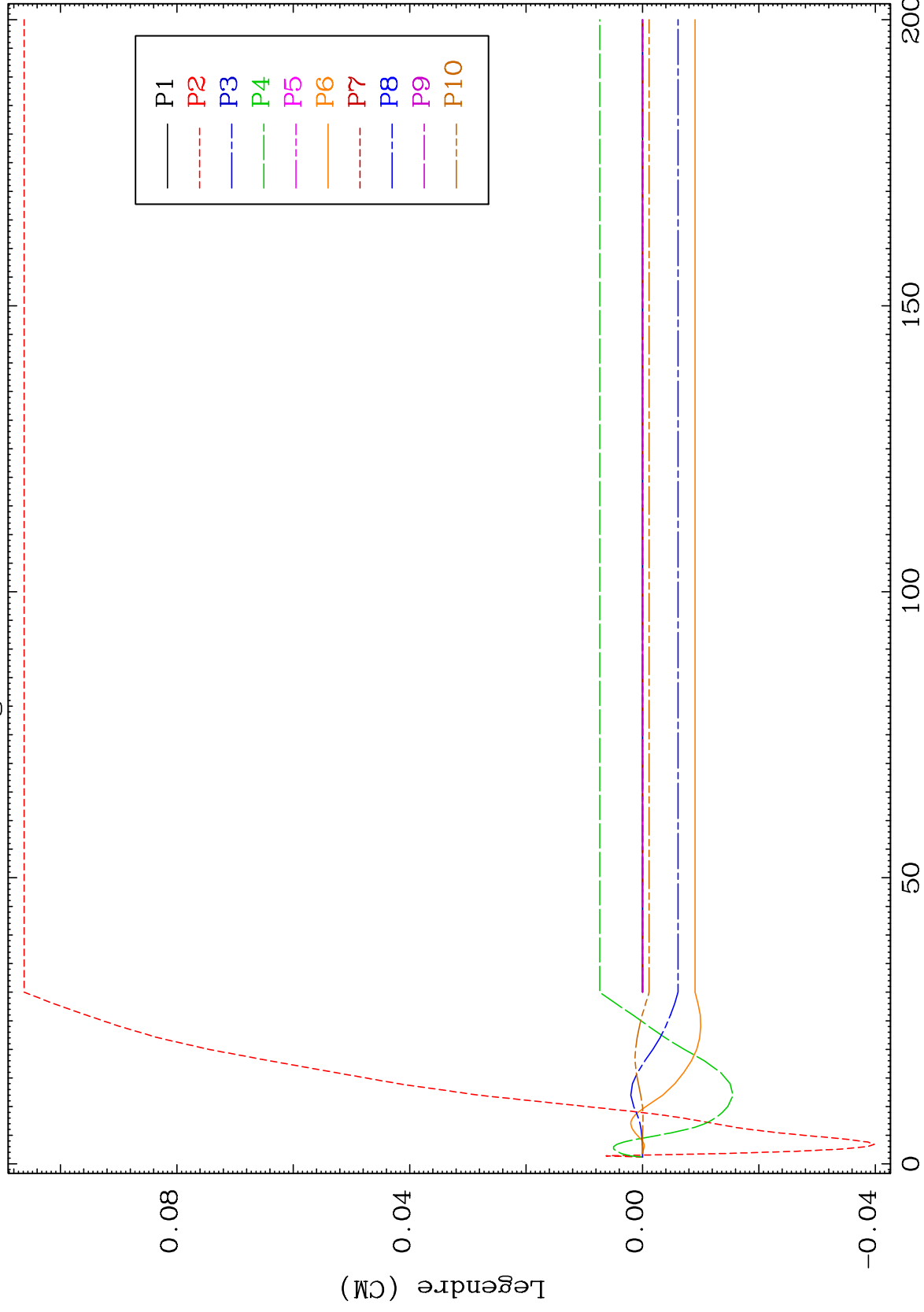
68-Er-174



MAT 6861

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

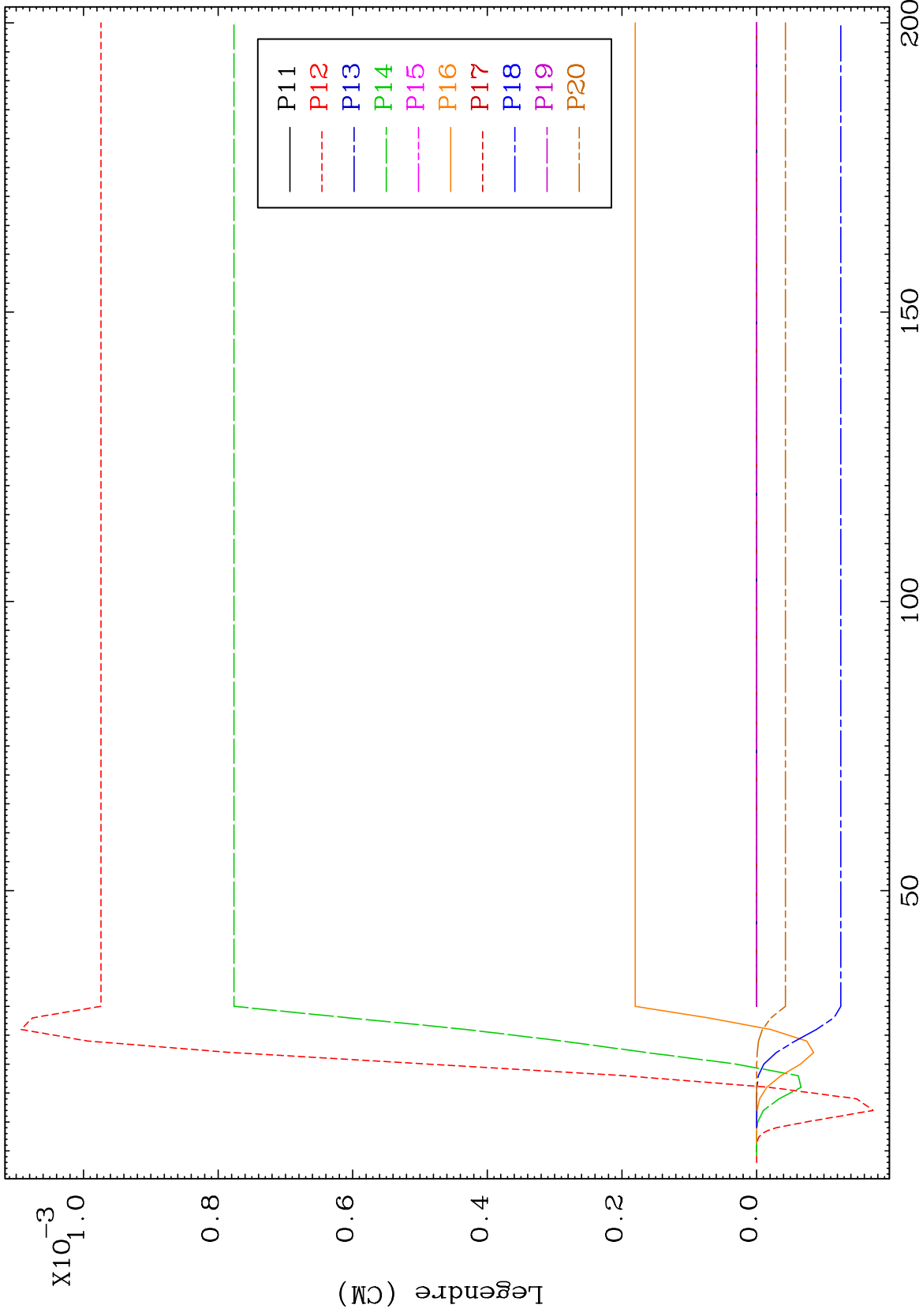
68-Er-174

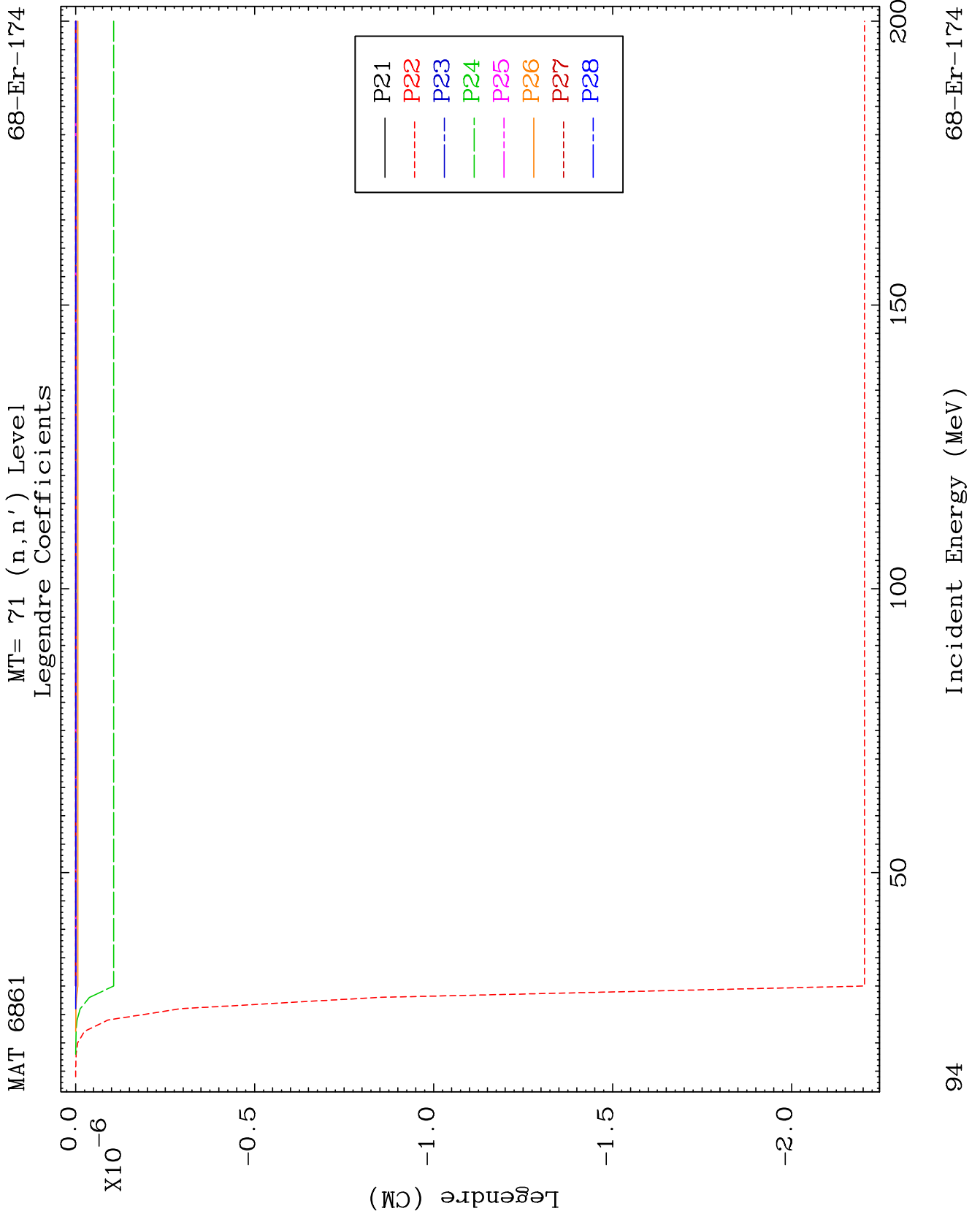


92

Incident Energy (MeV)

68-Er-174

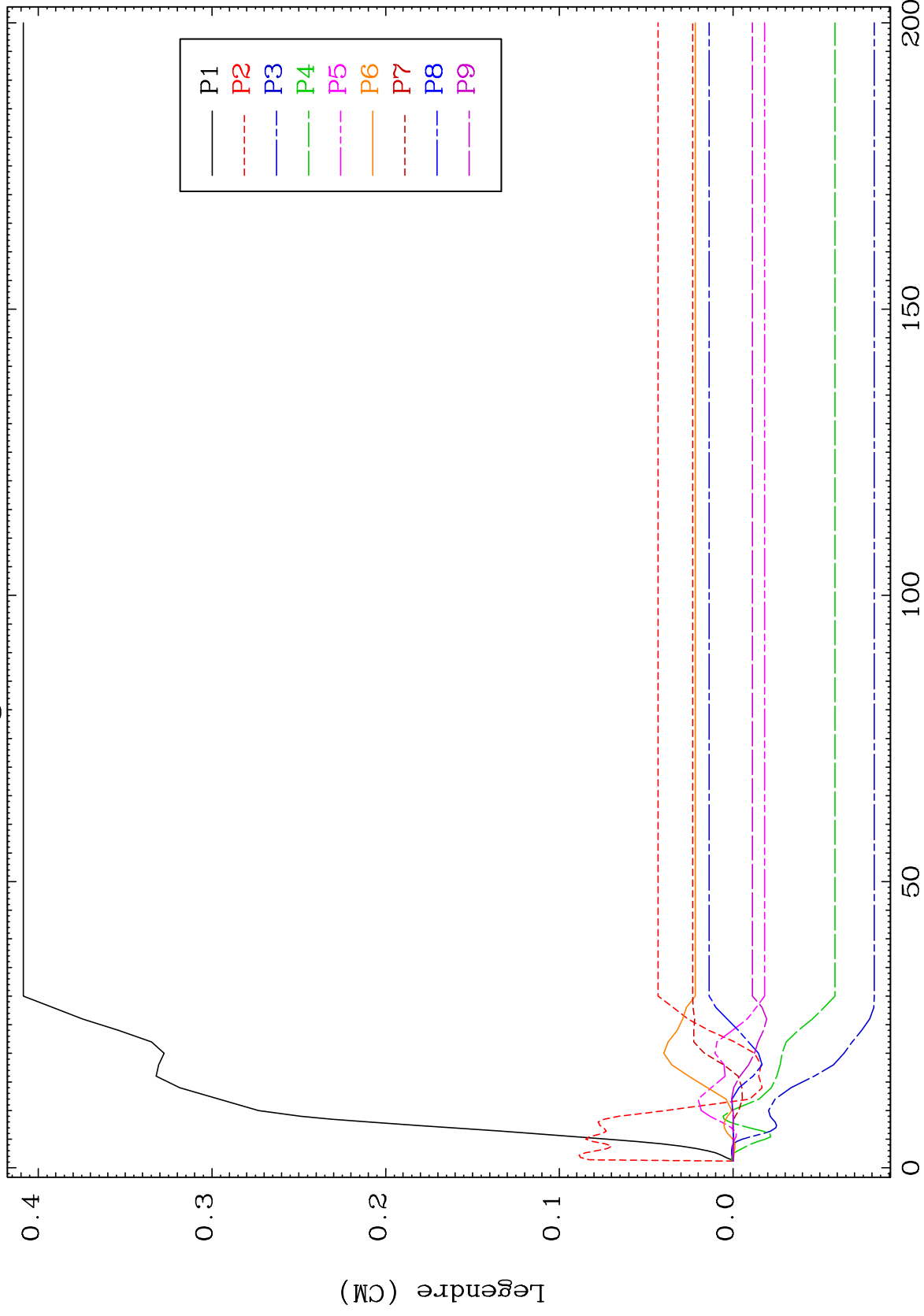




MAT 6861

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

68-Er-174



95

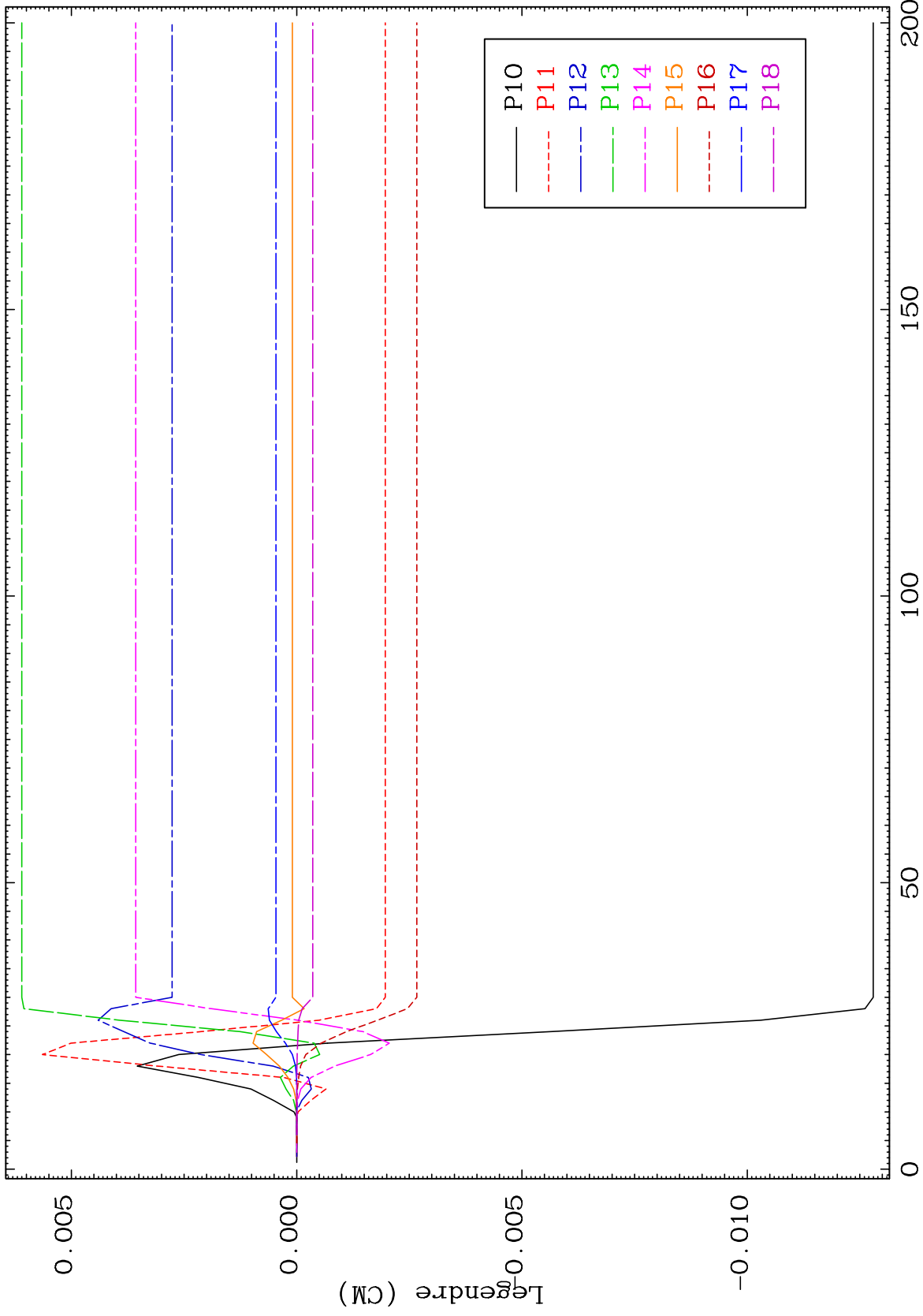
Incident Energy (MeV)

68-Er-174

MAT 6861

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

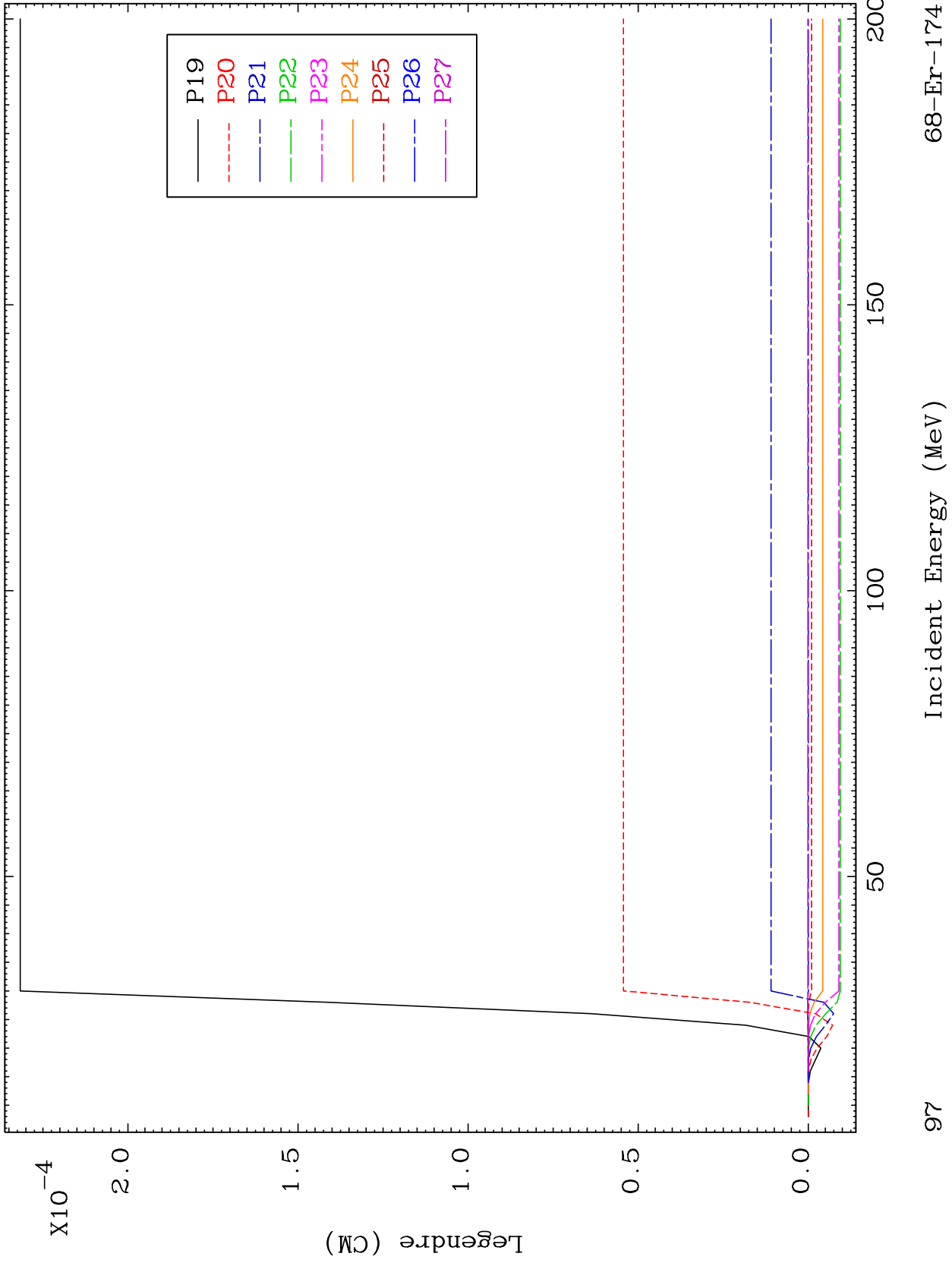
68-Er-174



96

Incident Energy (MeV)

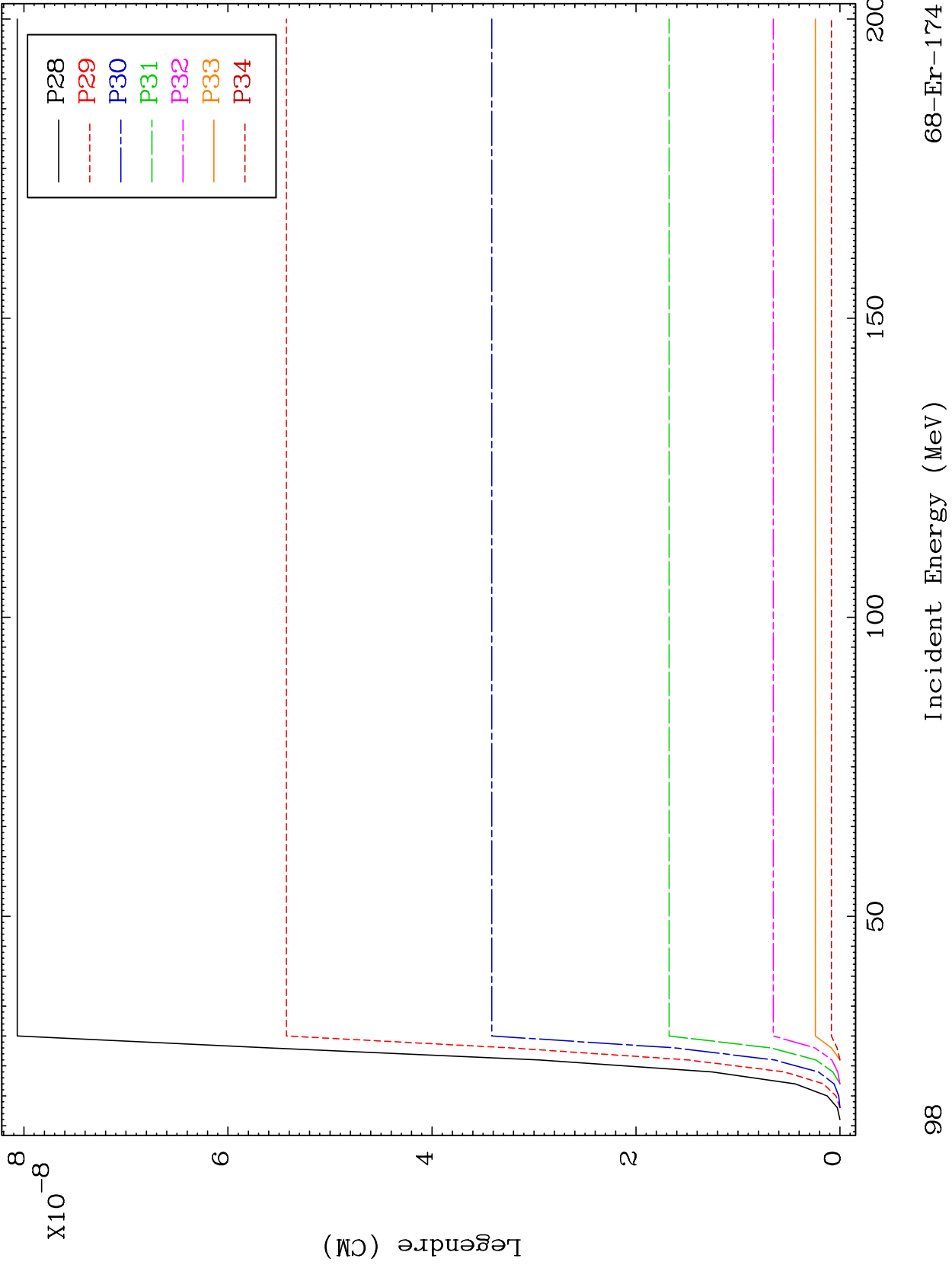
68-Er-174



MAT 6861

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

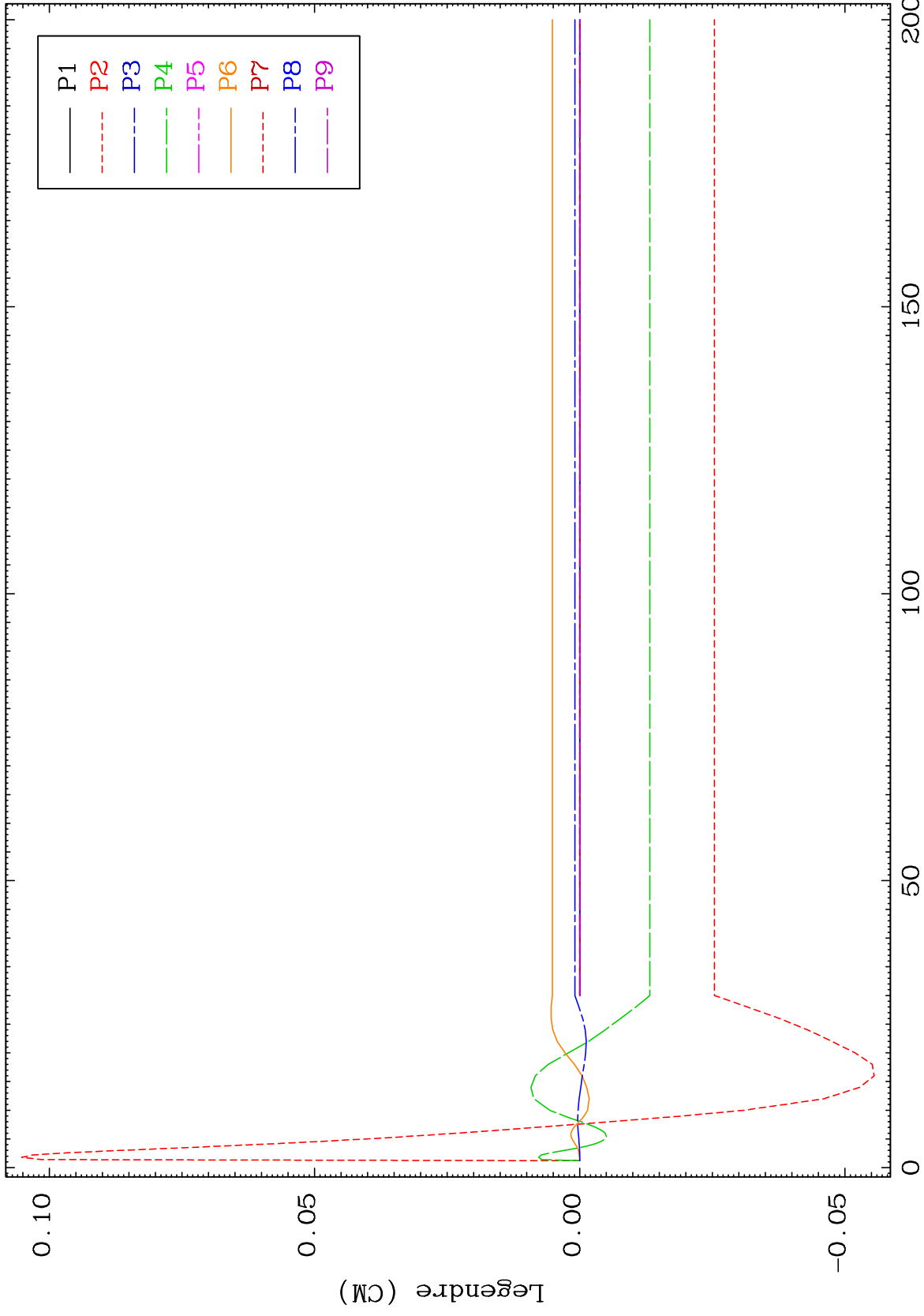
68-Er-174



MAT 6861

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

68-Er-174



99

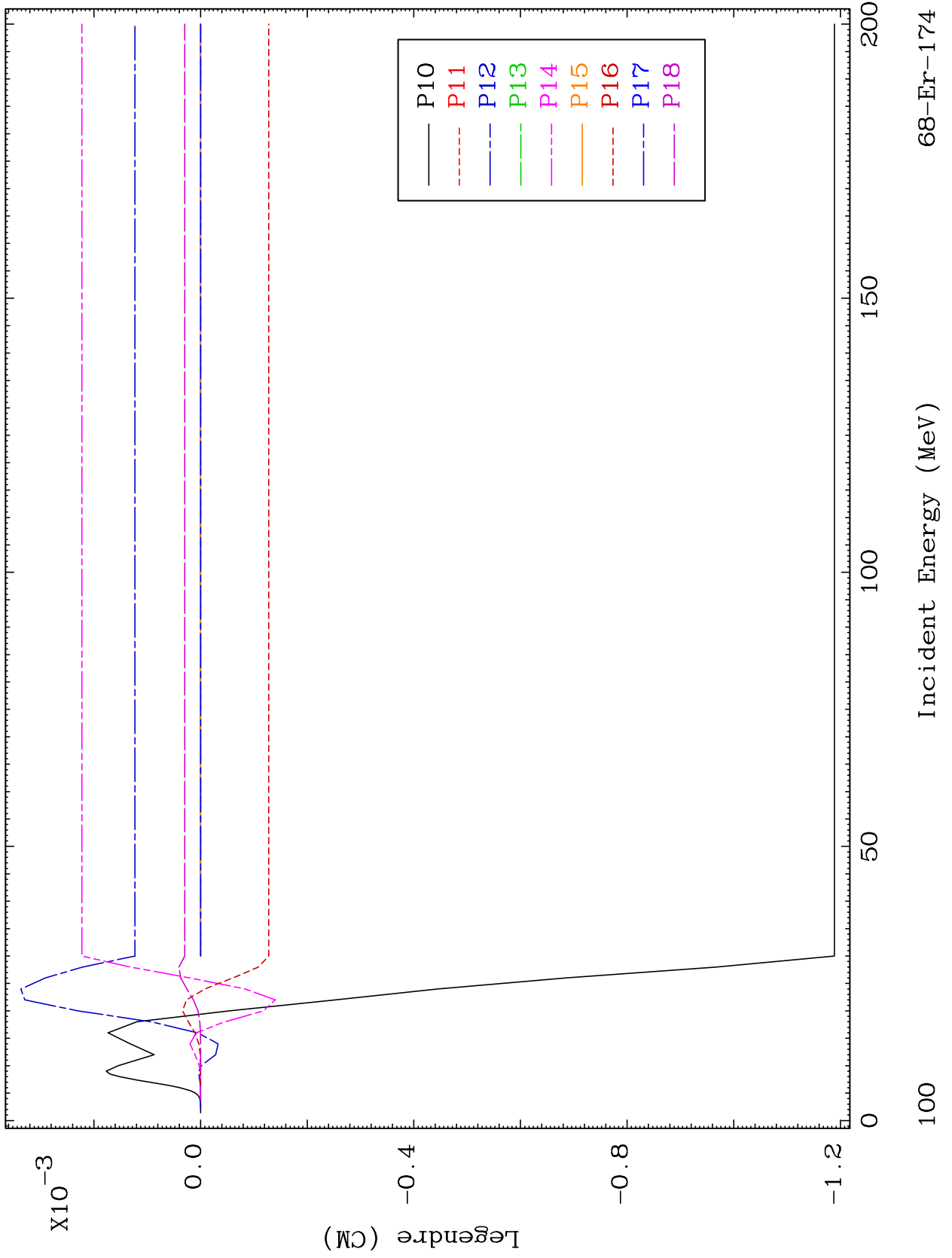
Incident Energy (MeV)

68-Er-174

MAT 6861

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

68-Er-174



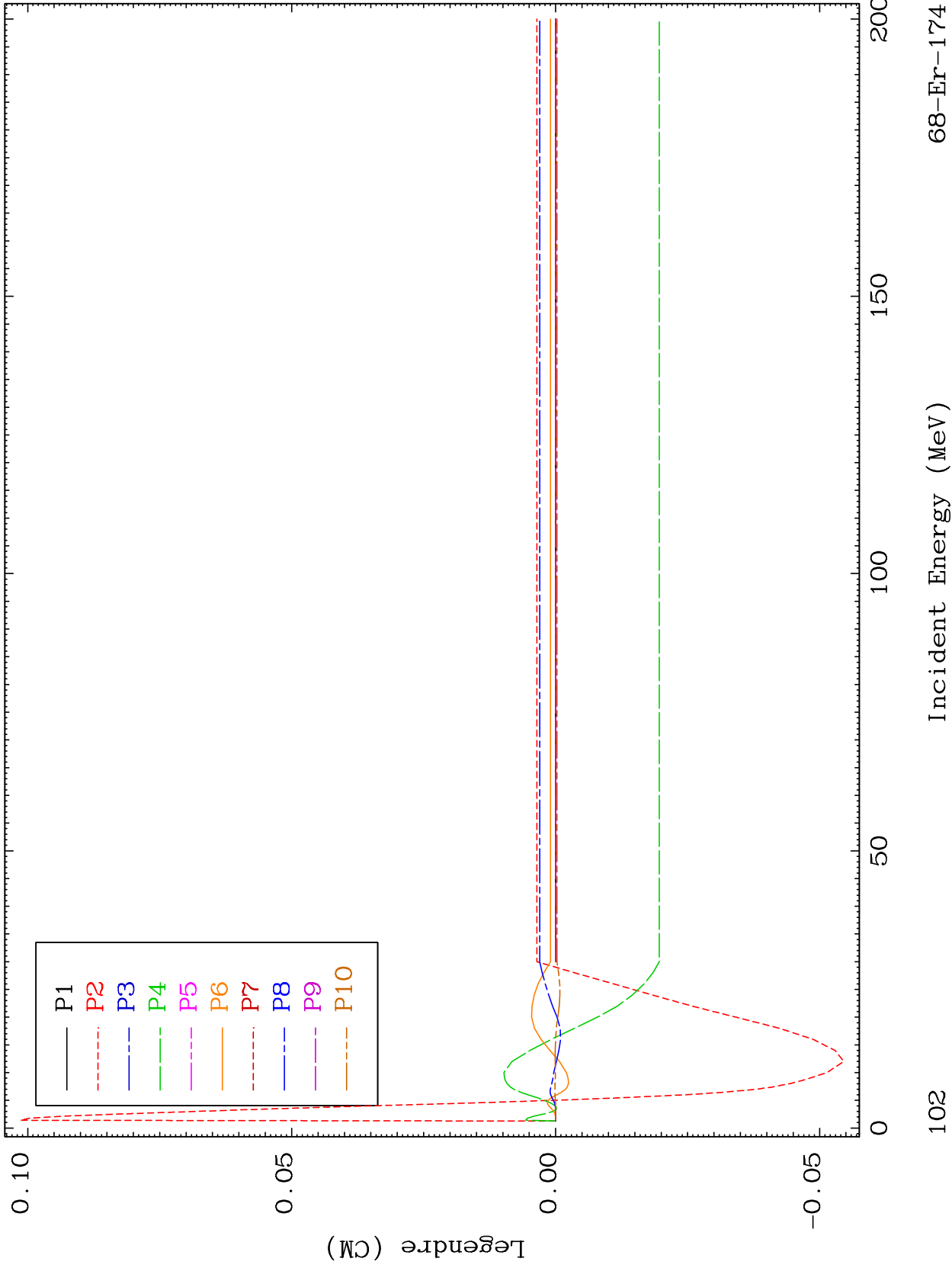
68-Er-174

Incident Energy (MeV)

MAT 6861

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

68-Er-174



68-Er-174

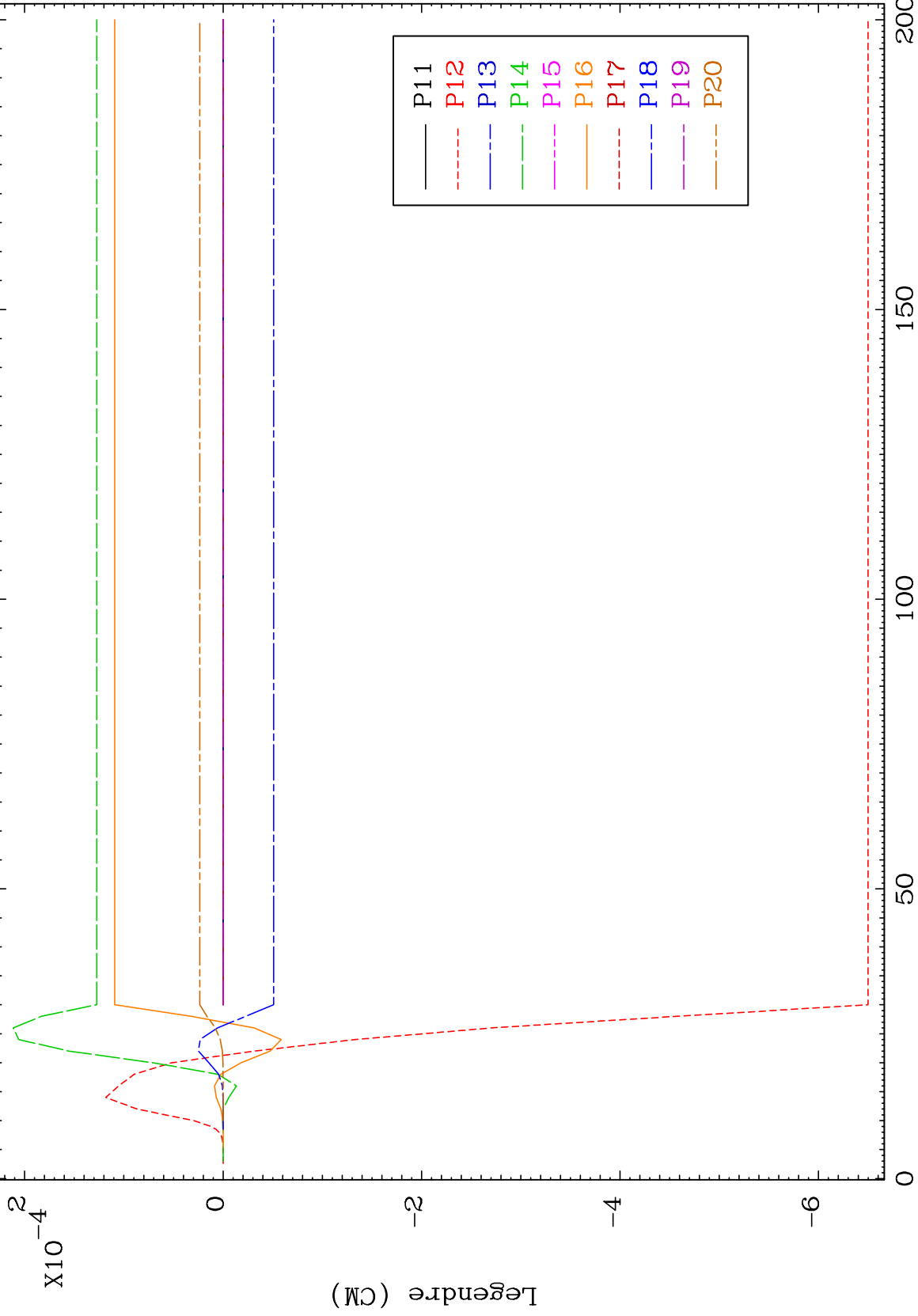
Incident Energy (MeV)

102

MAT 6861

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

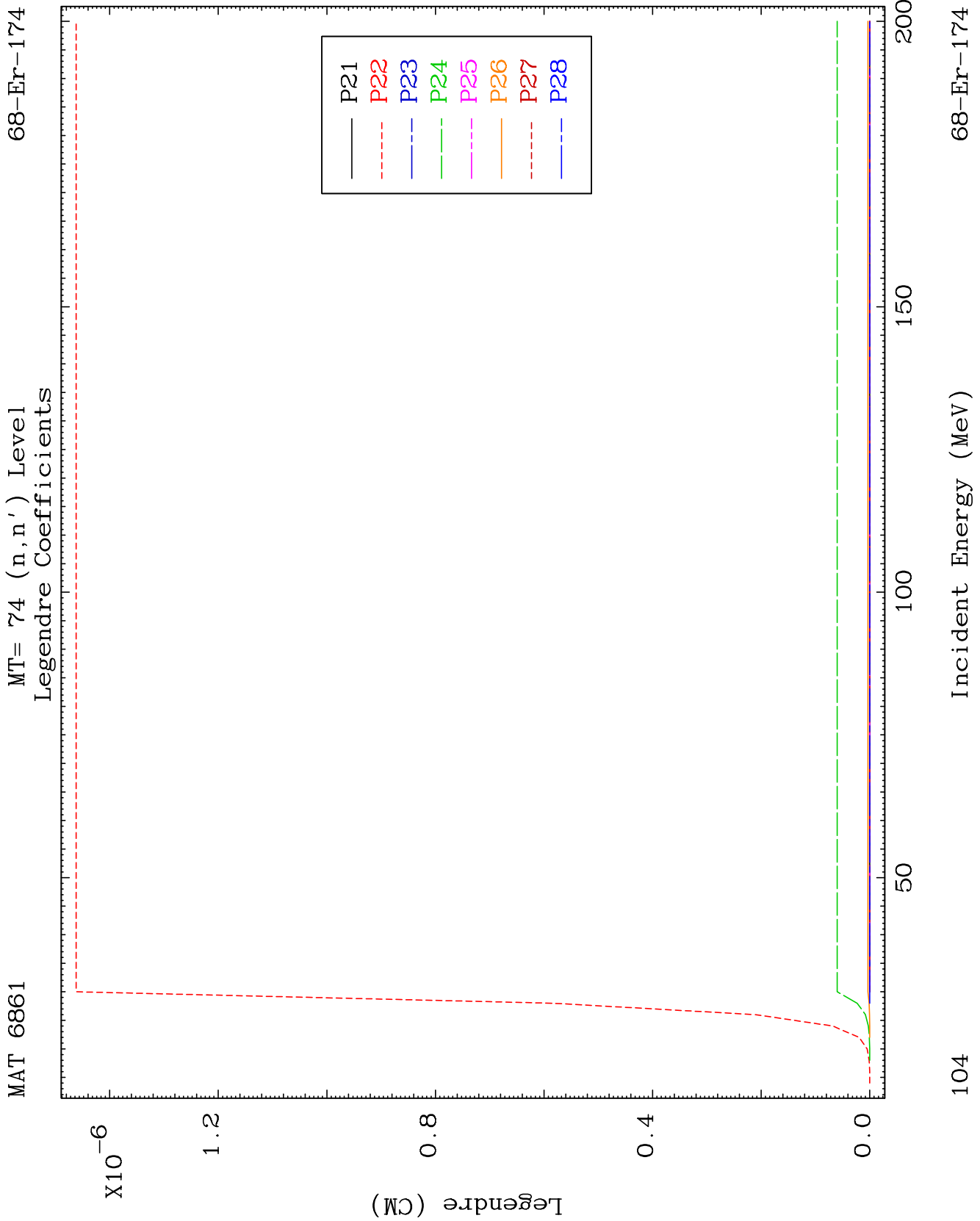
68-Er-174



103

Incident Energy (MeV)

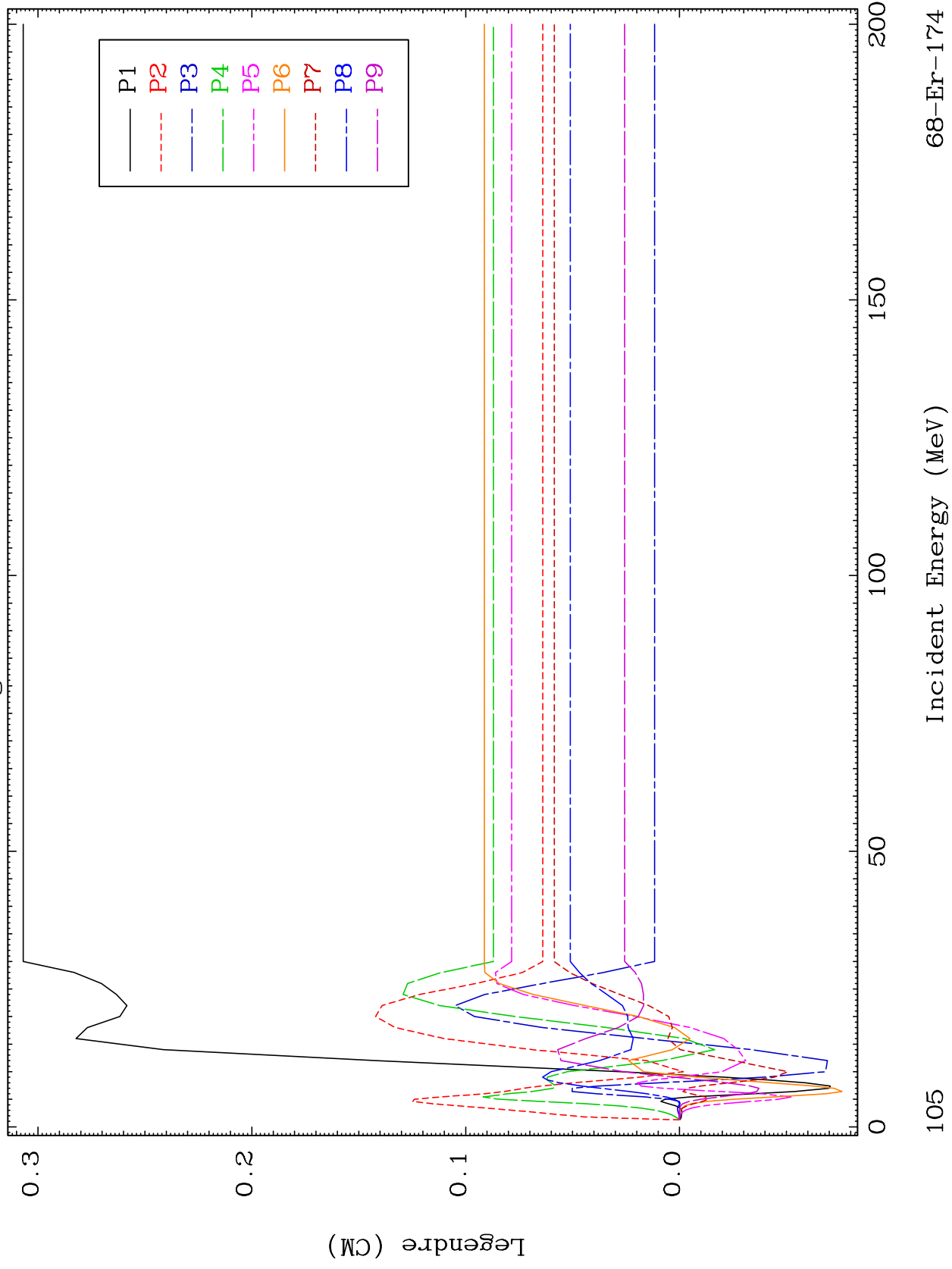
68-Er-174



MAT 6861

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

68-Er-174



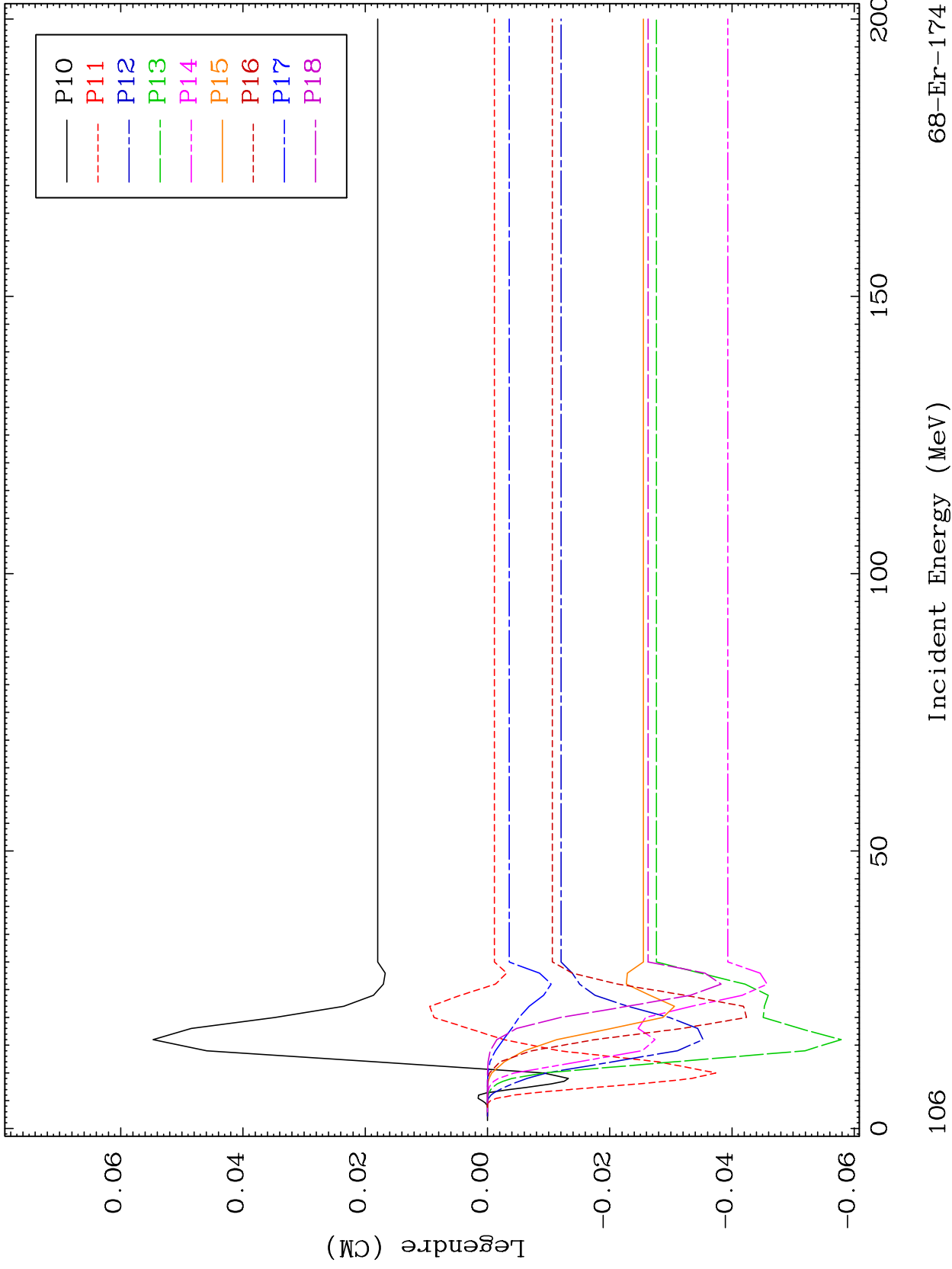
68-Er-174

Incident Energy (MeV)

MAT 6861

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

68-Er-174



68-Er-174

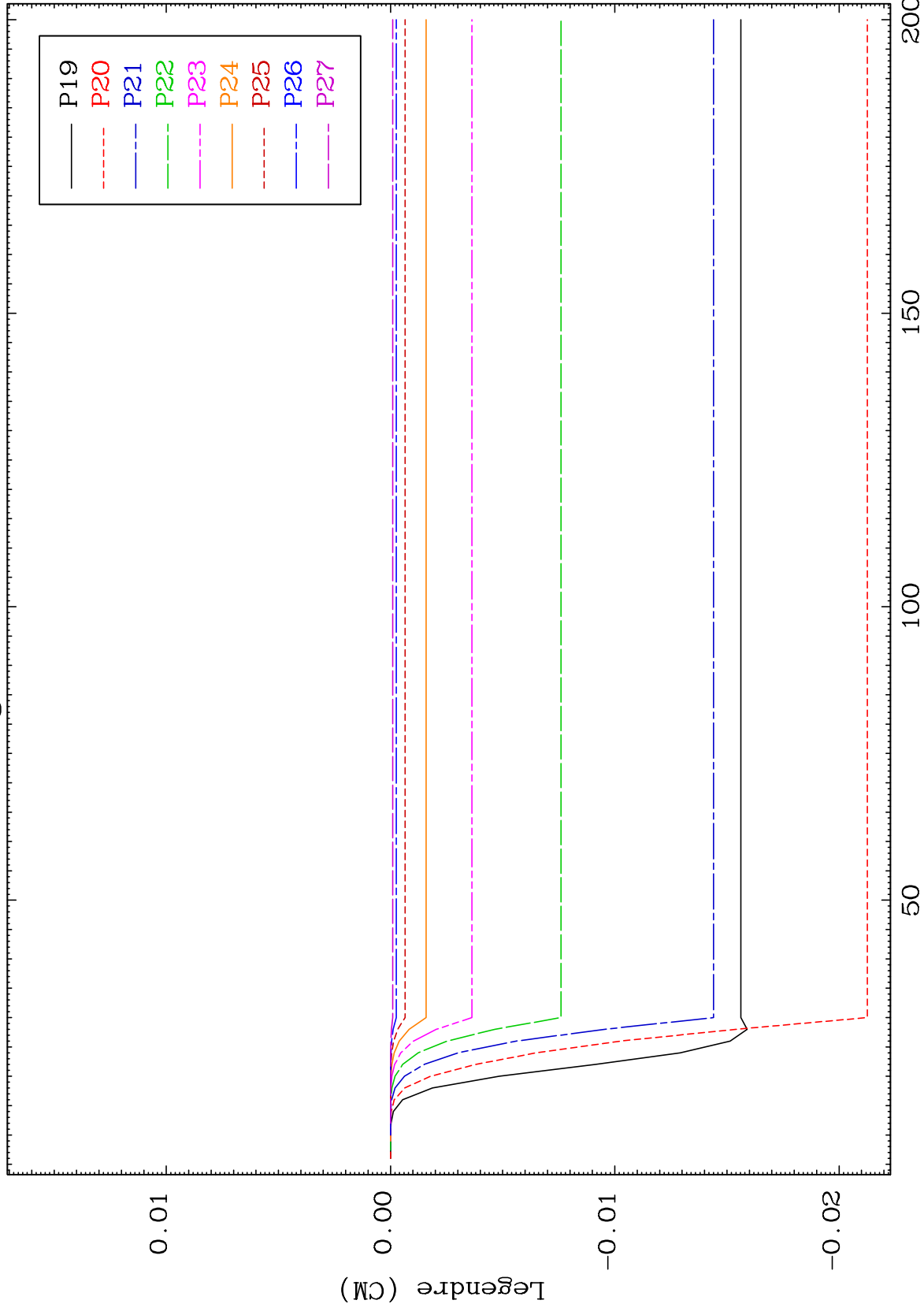
Incident Energy (MeV)

106

MAT 6861

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

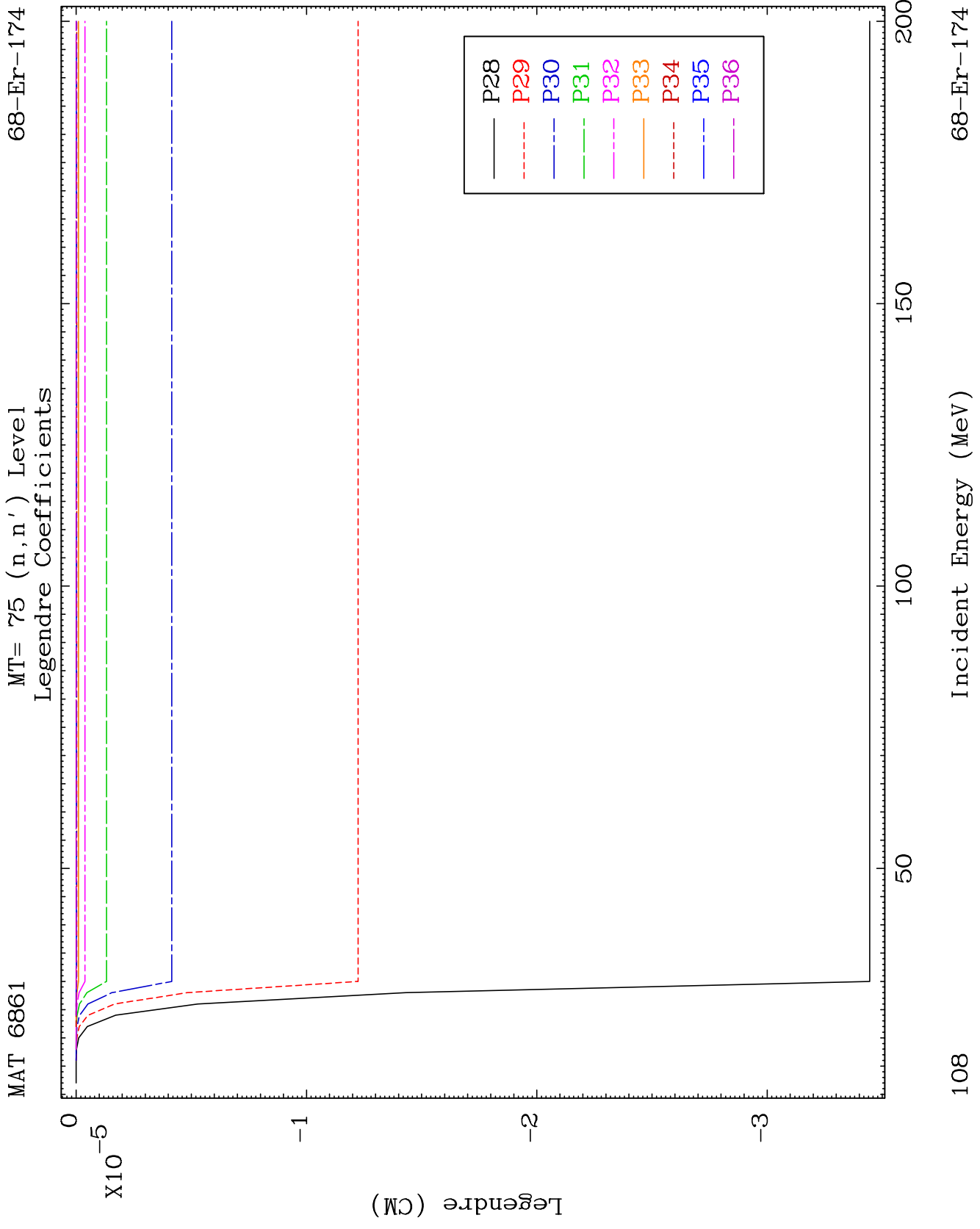
68-Er-174



107

Incident Energy (MeV)

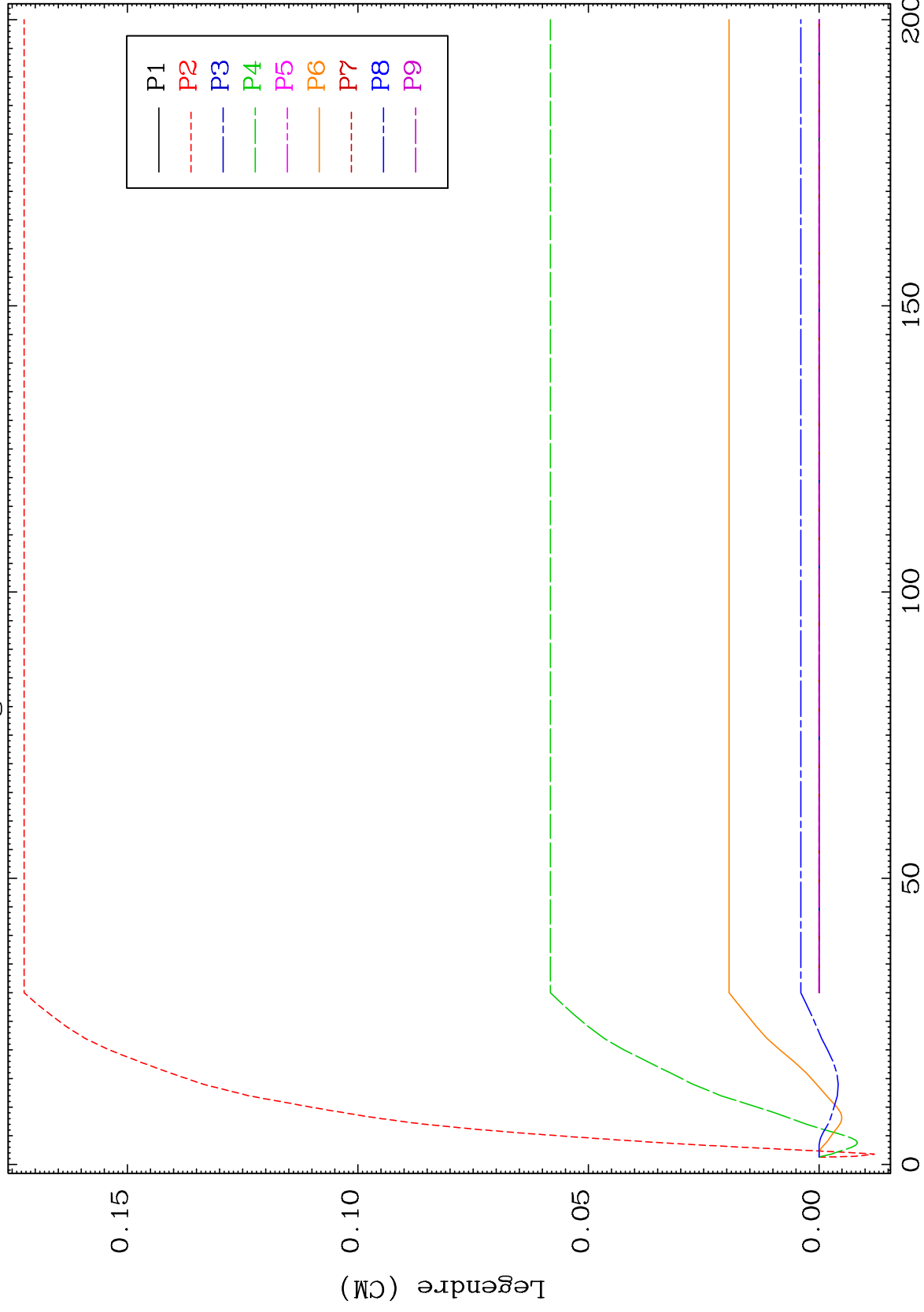
68-Er-174



MAT 6861

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

68-Er-174



109

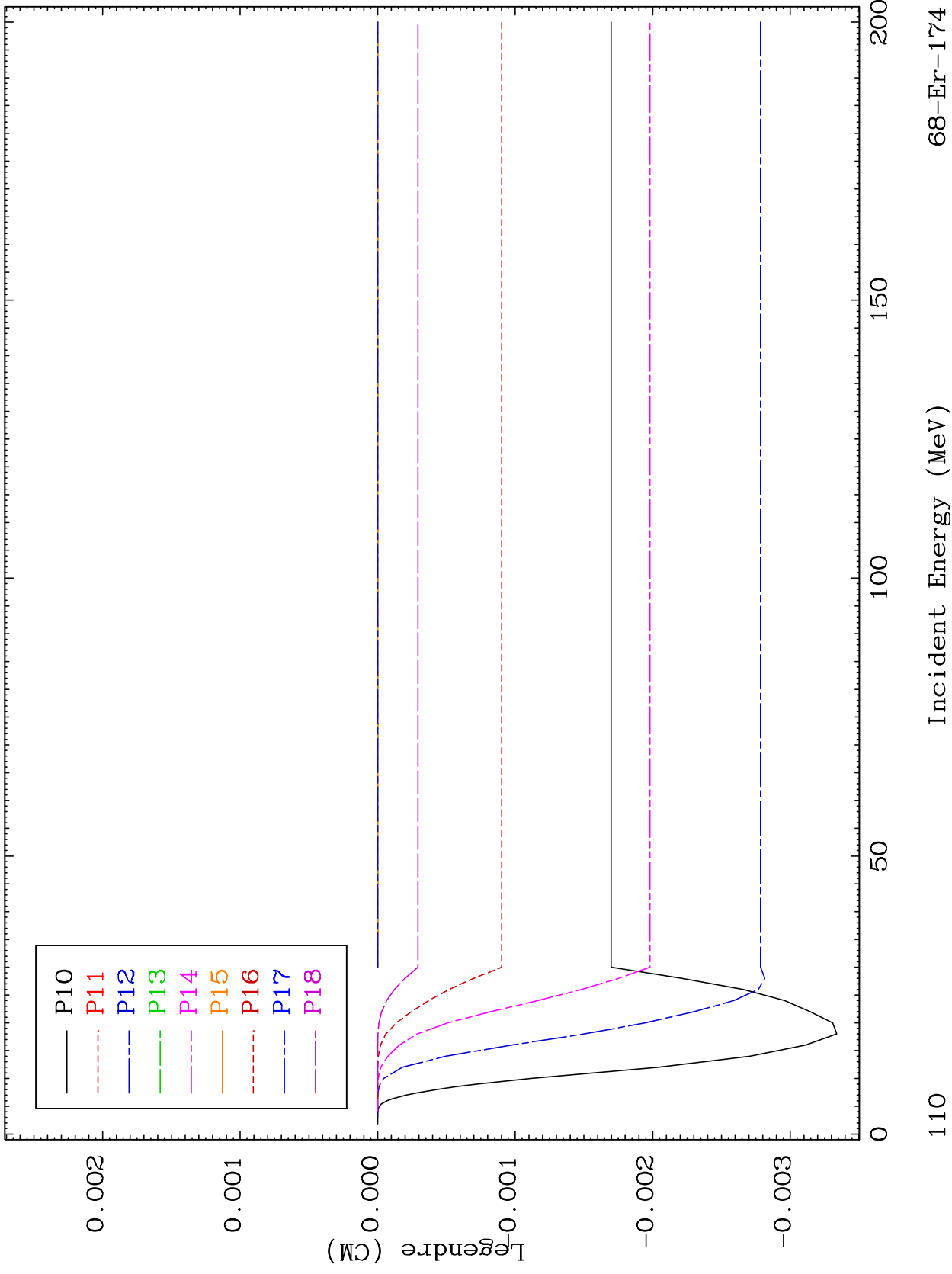
Incident Energy (MeV)

68-Er-174

MAT 6861

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

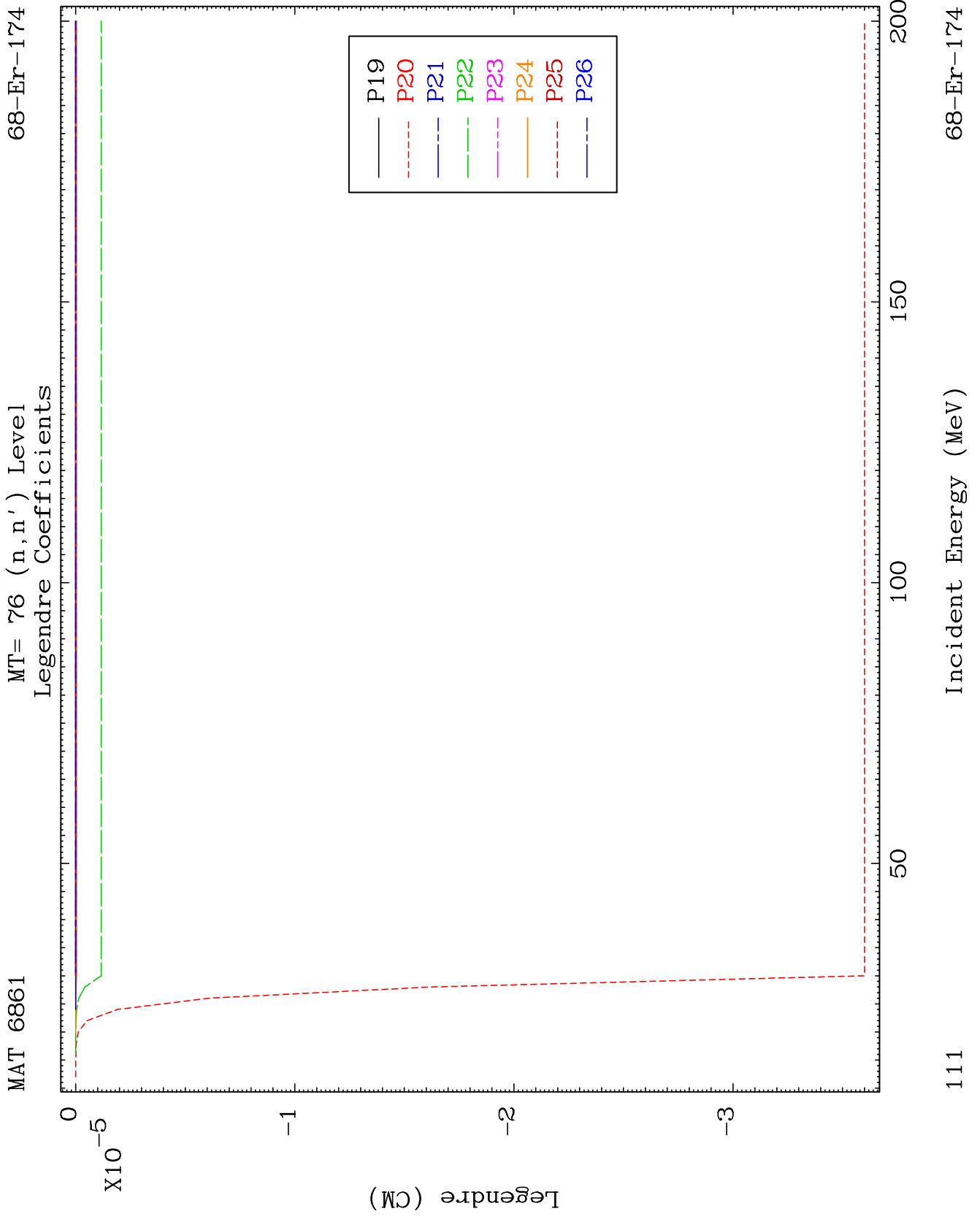
68-Er-174



110

Incident Energy (MeV)

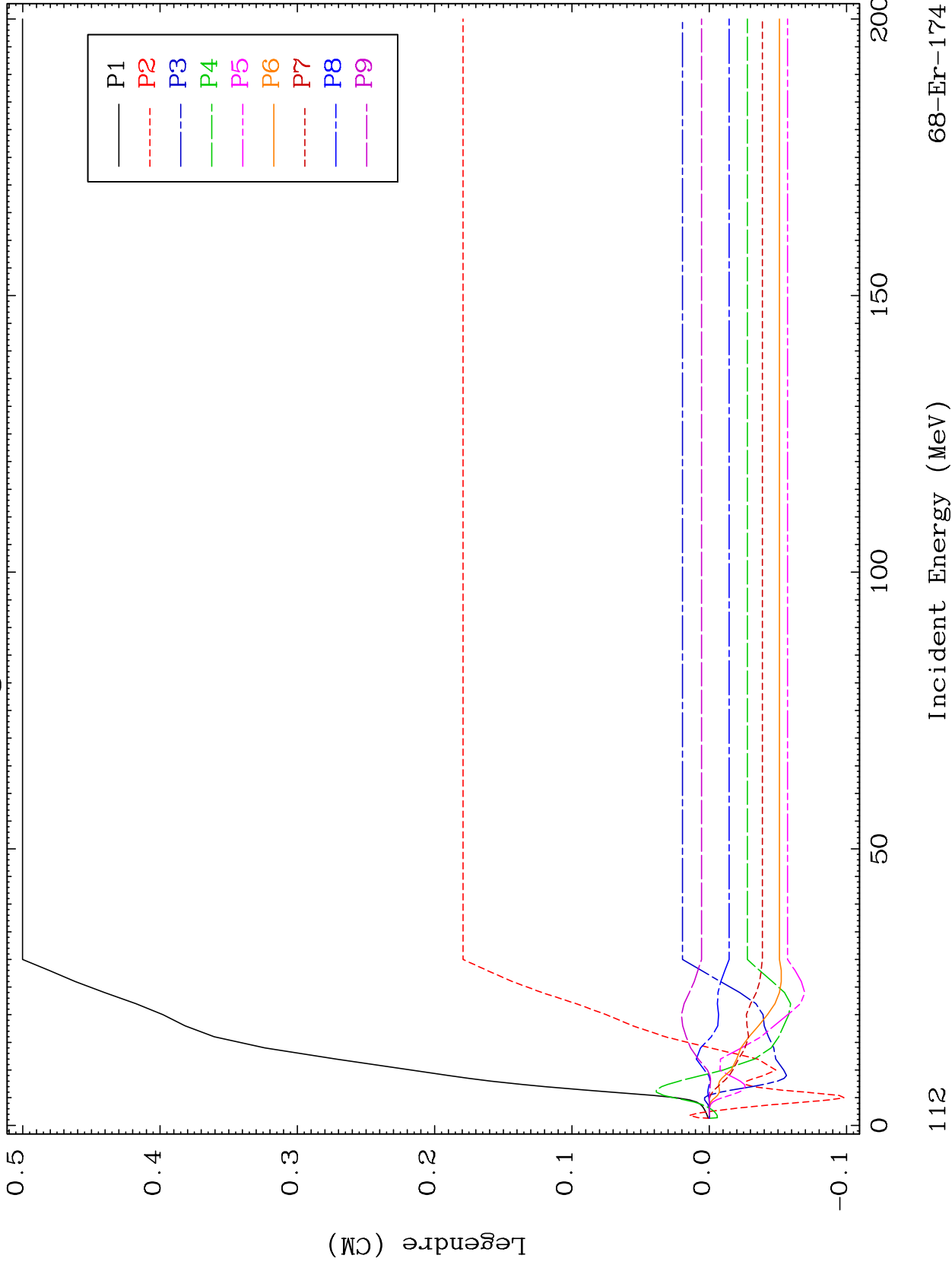
68-Er-174



MAT 6861

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

68-Er-174



68-Er-174

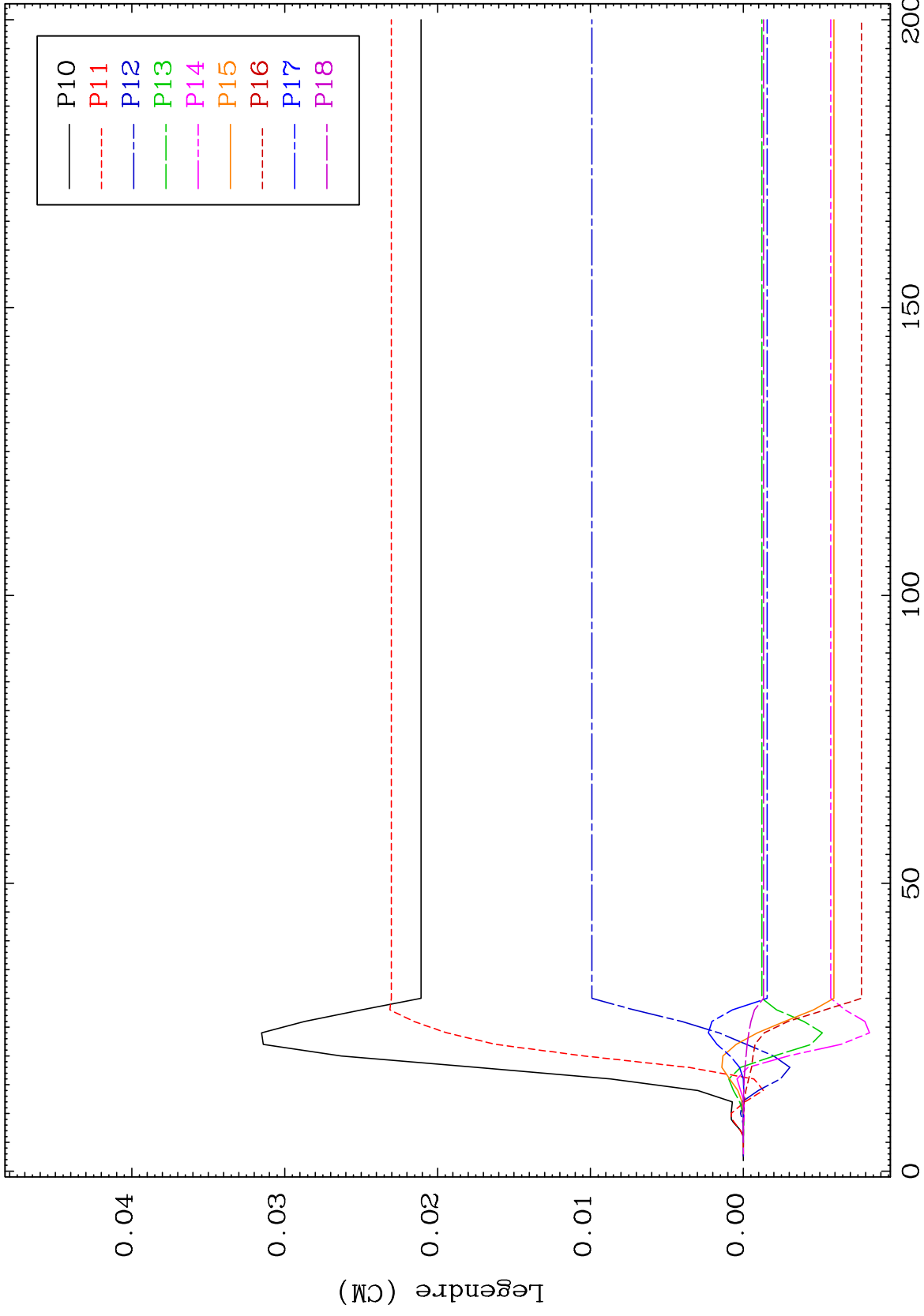
Incident Energy (MeV)

112

MAT 6861

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

68-Er-174



113

Incident Energy (MeV)

68-Er-174

