

Program EVALPLOT
(Version 2021-1)

by

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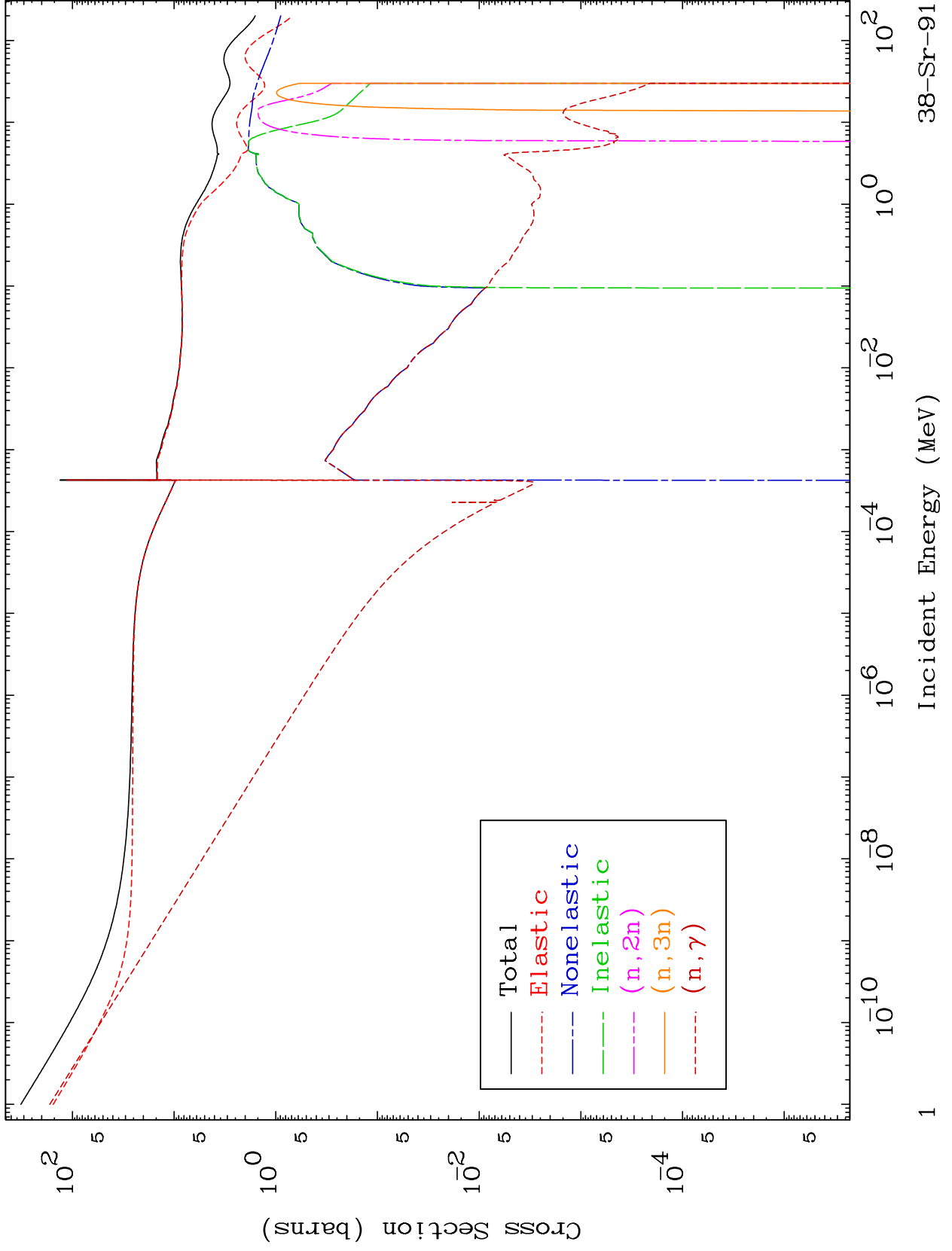
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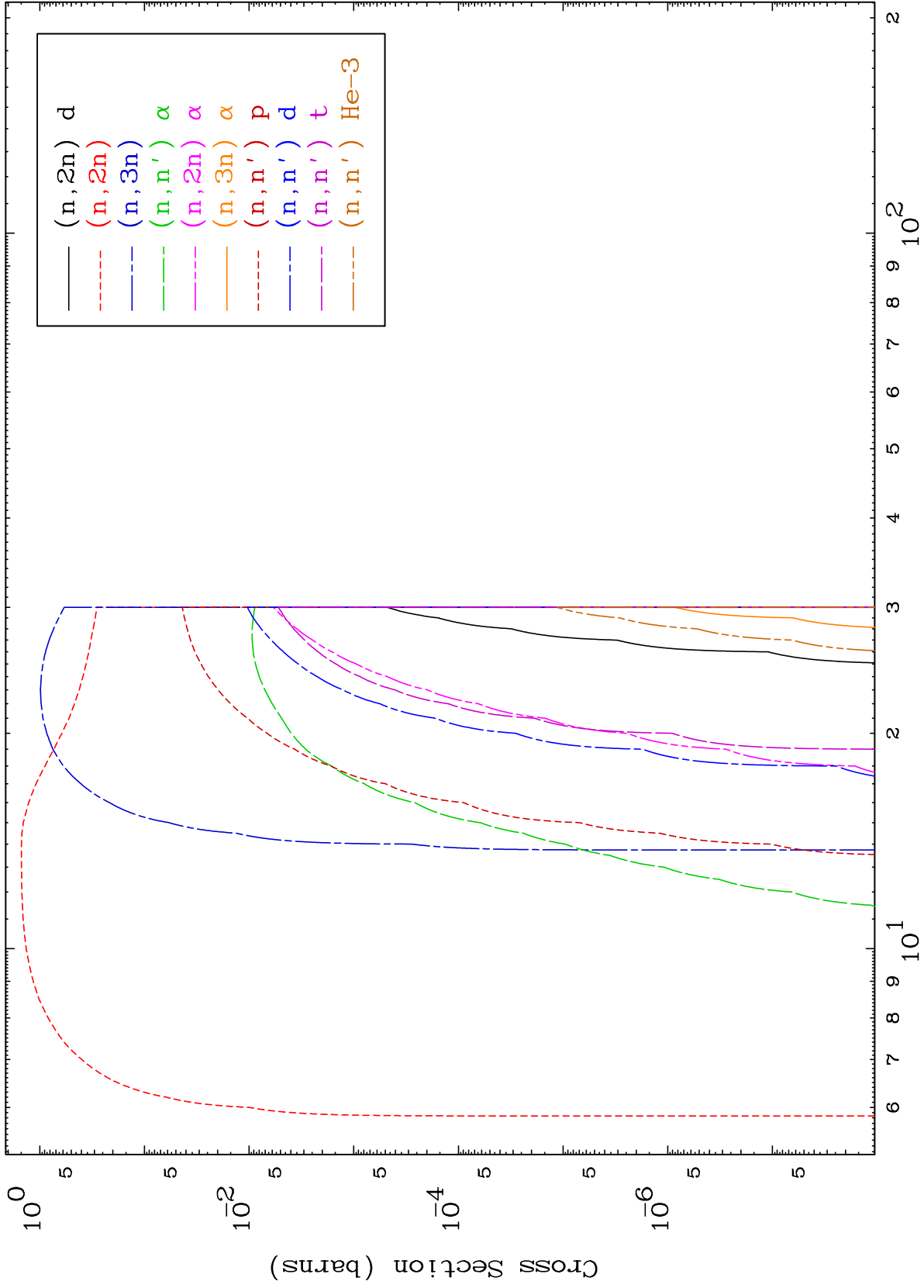
Press Mouse Button to Start

MAT 3846

Neutron Major
293 Kelvin Cross Sections

38-Sr-91

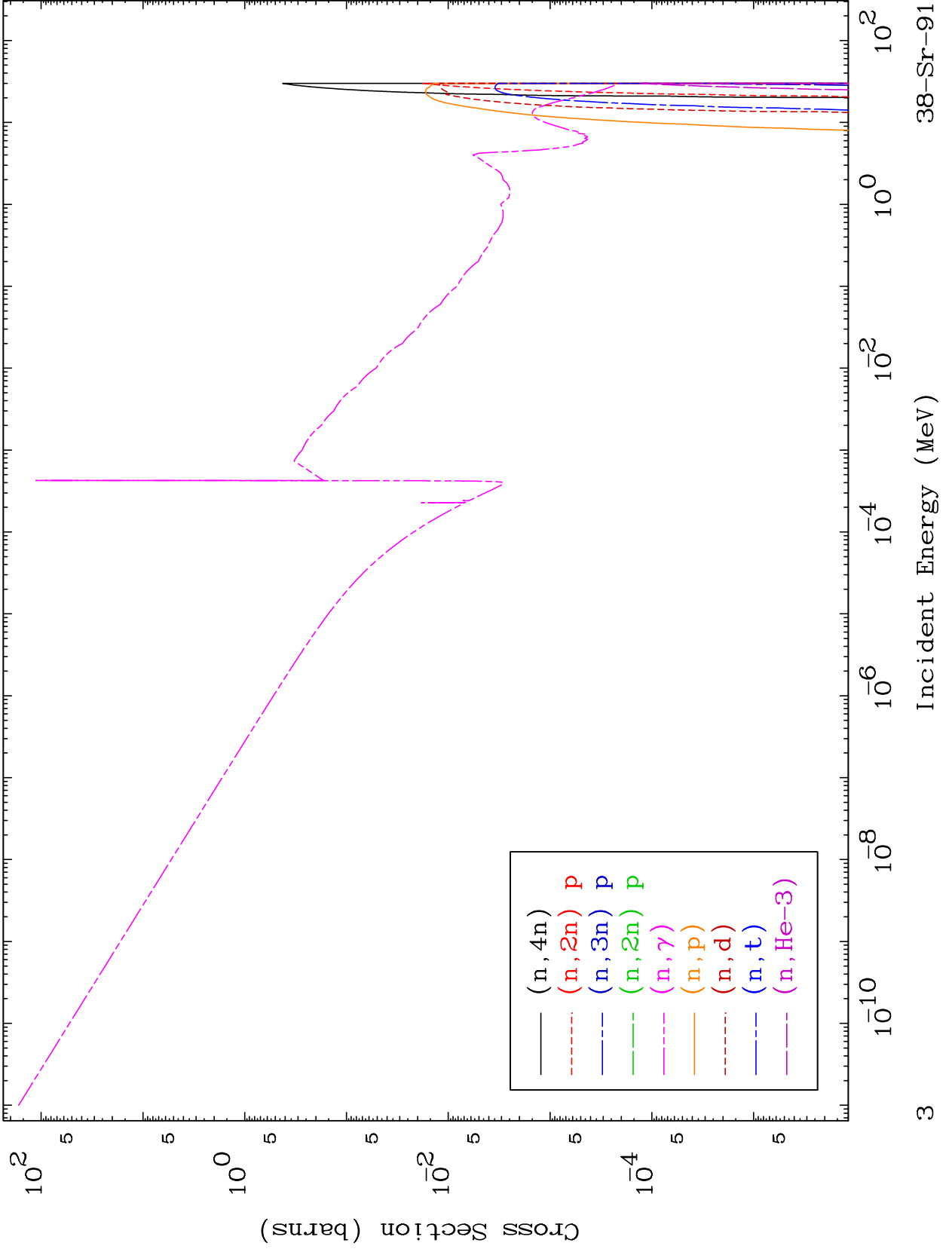


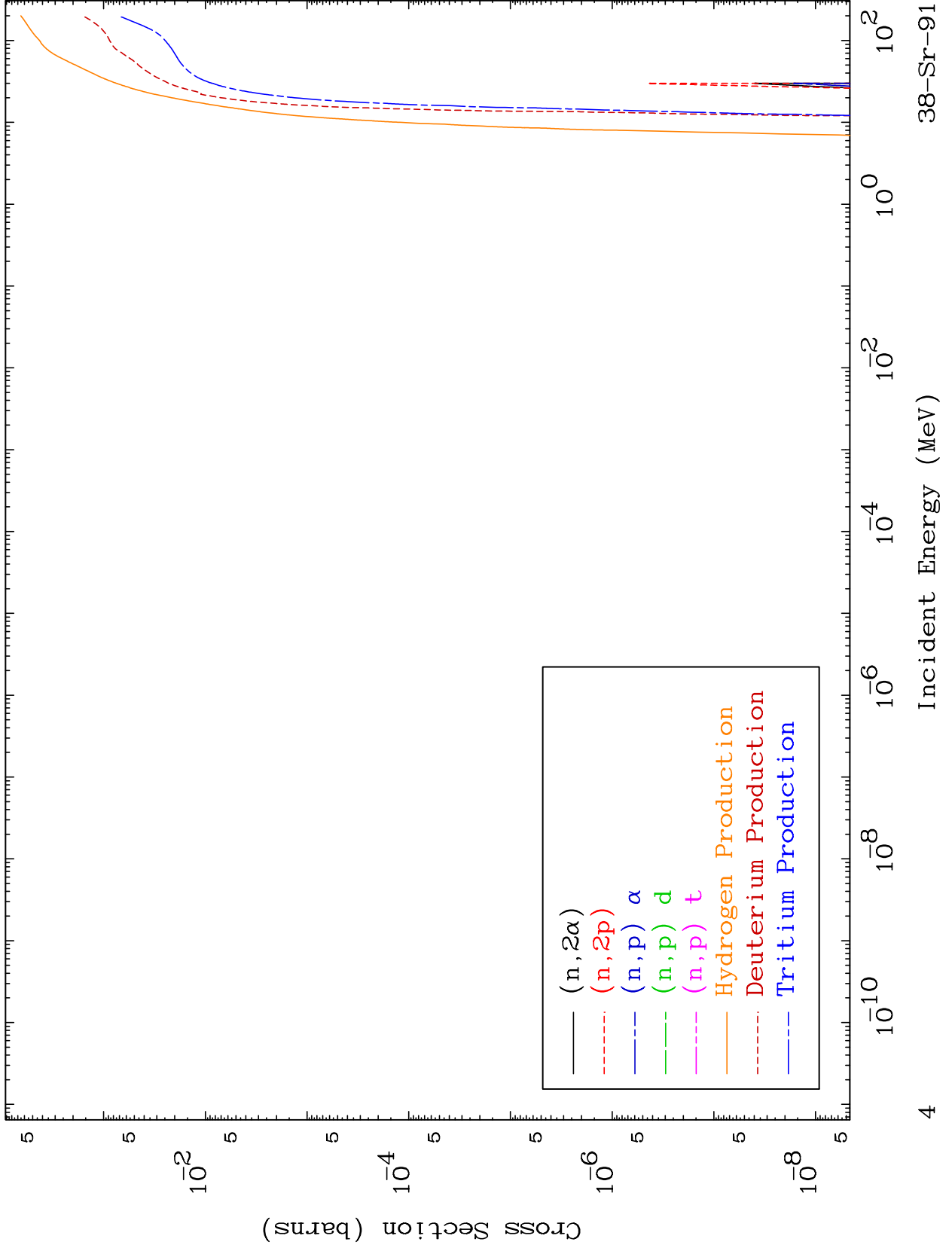


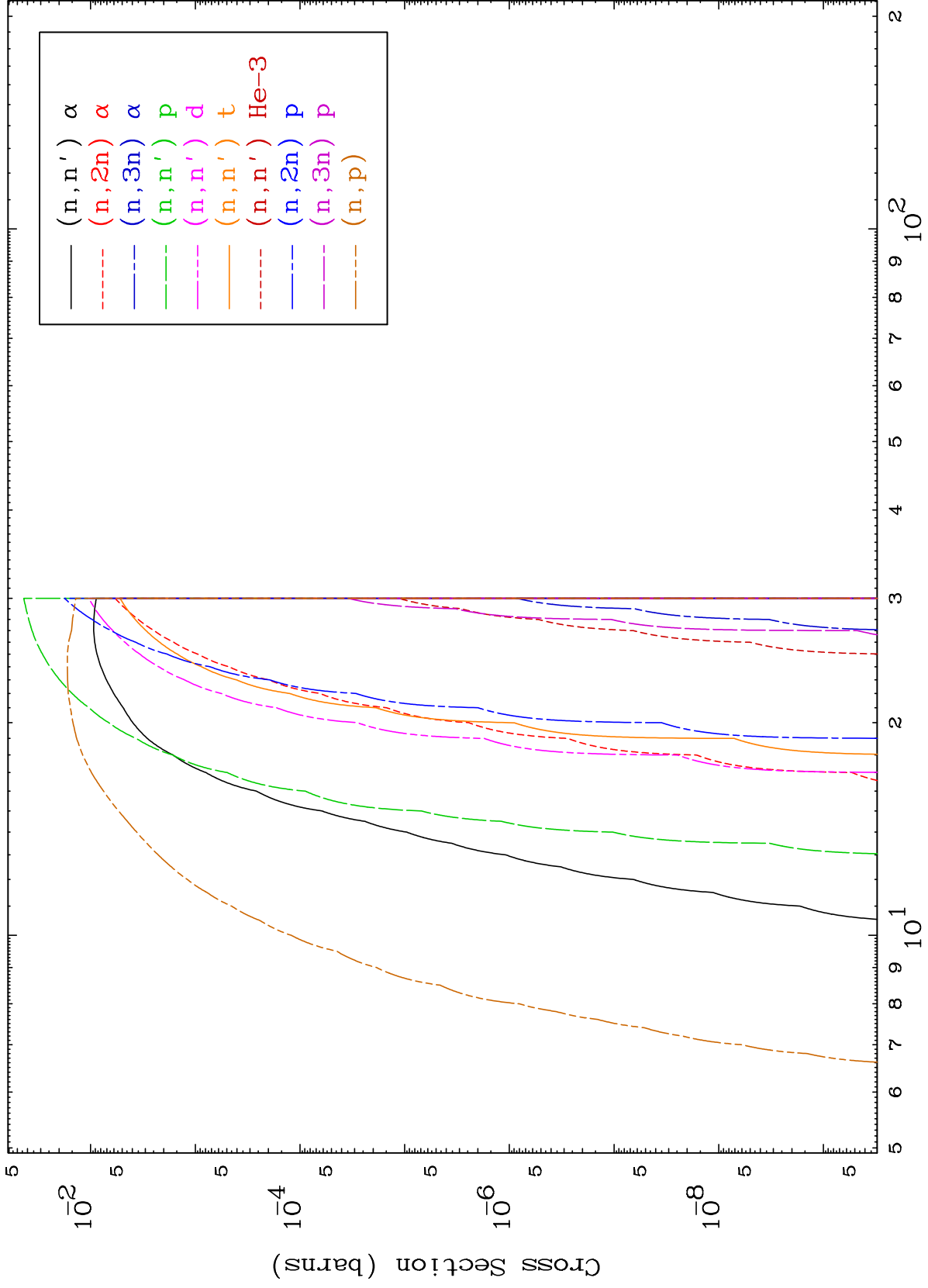
MAT 3846

Neutron Absorption
293 Kelvin Cross Sections

38-Sr-91



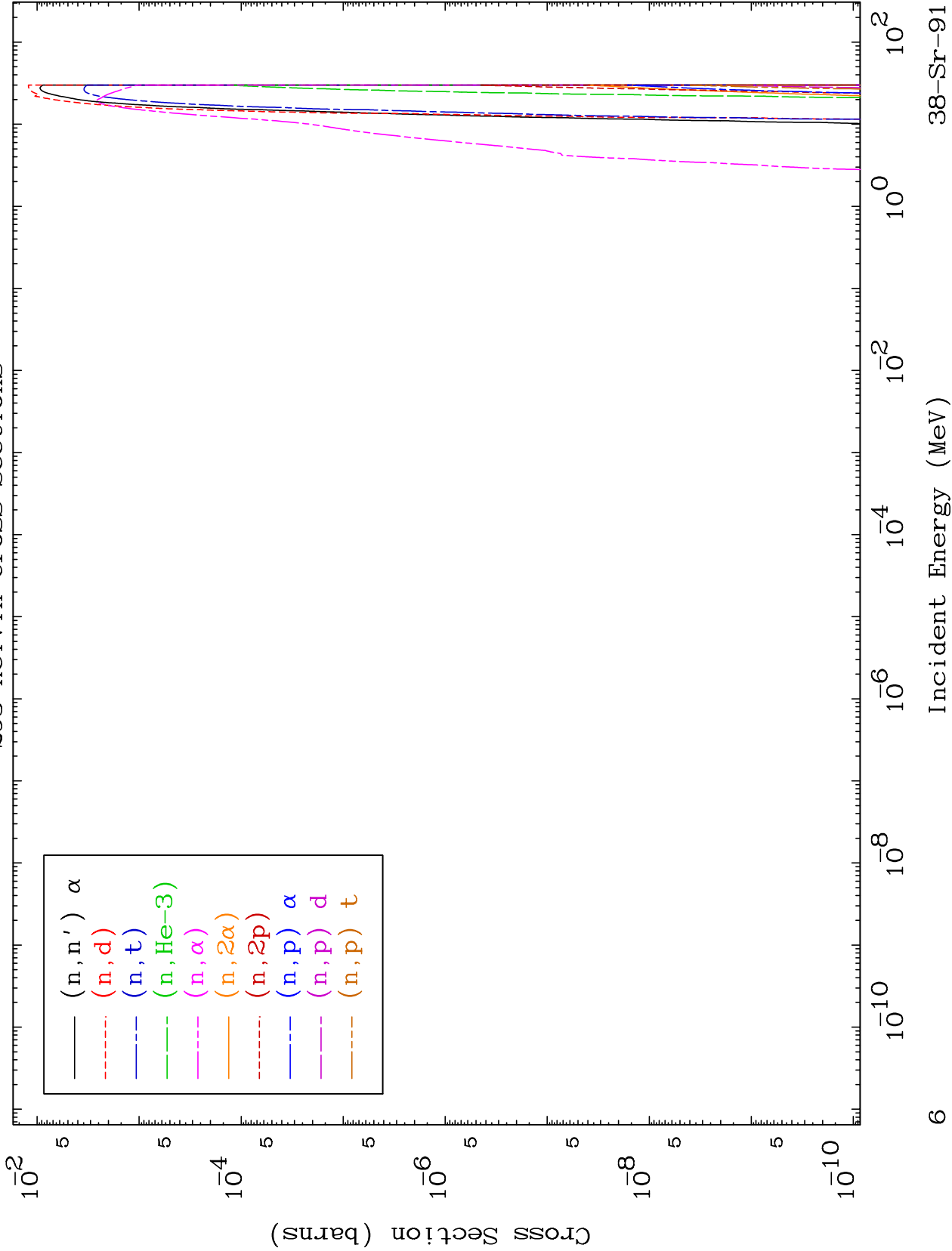




MAT 3846

Charged Particle
293 Kelvin Cross Sections

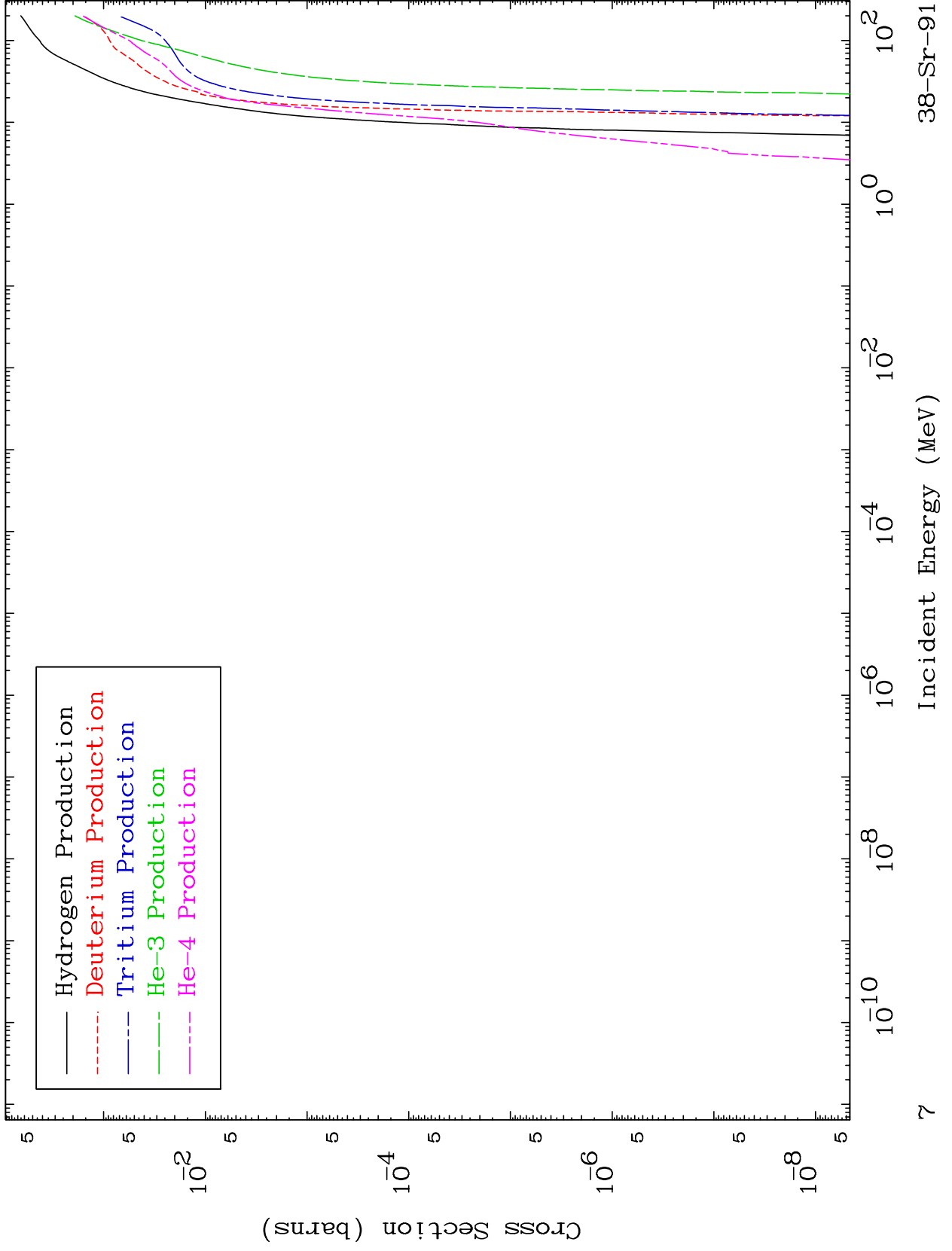
38-Sr-91



MAT 3846

Particle Production
293 Kelvin Cross Sections

38-Sr-91

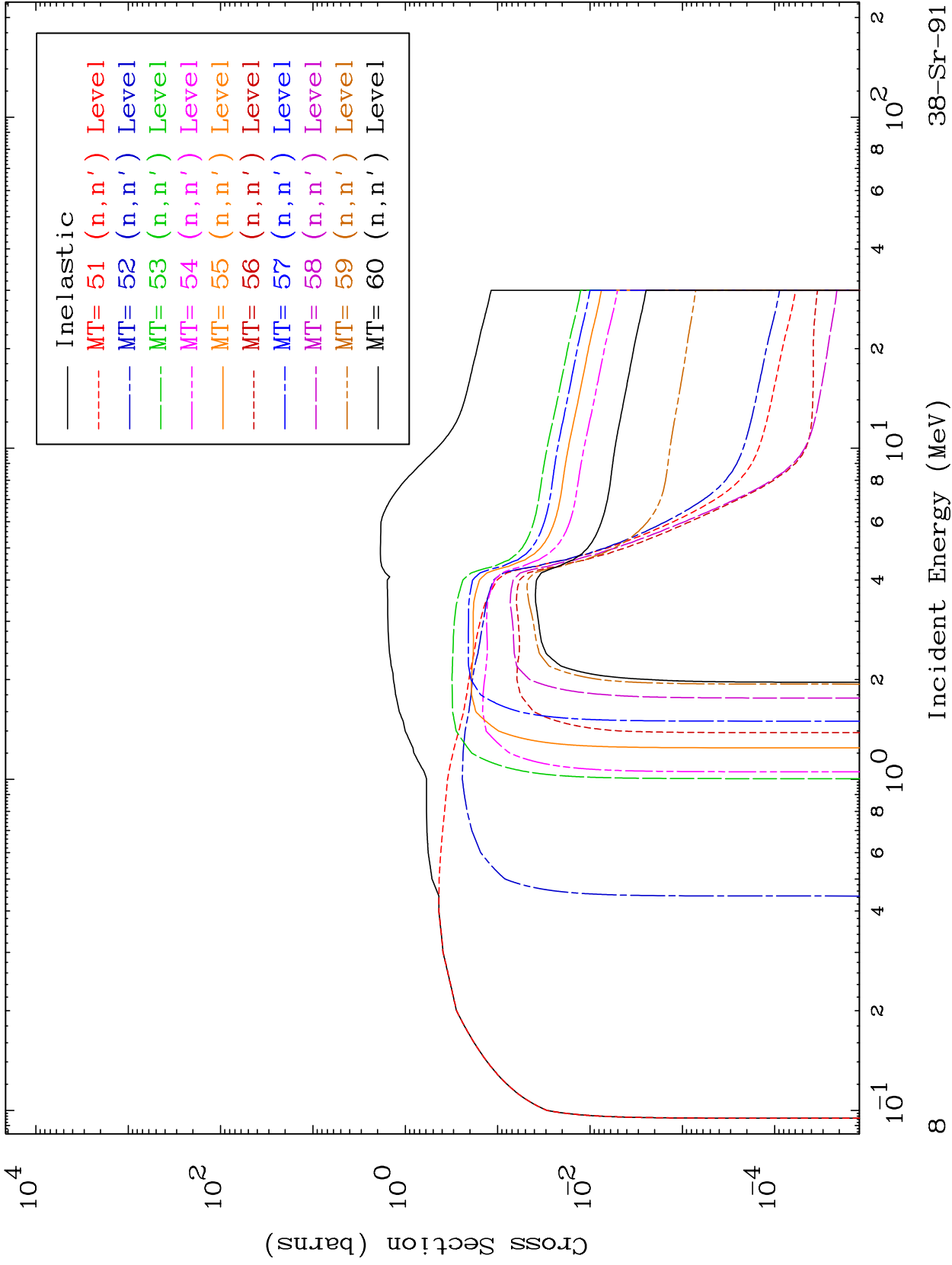


MAT 3846

(n,n') Levels

38-Sr-91

293 Kelvin Cross Sections



38-Sr-91

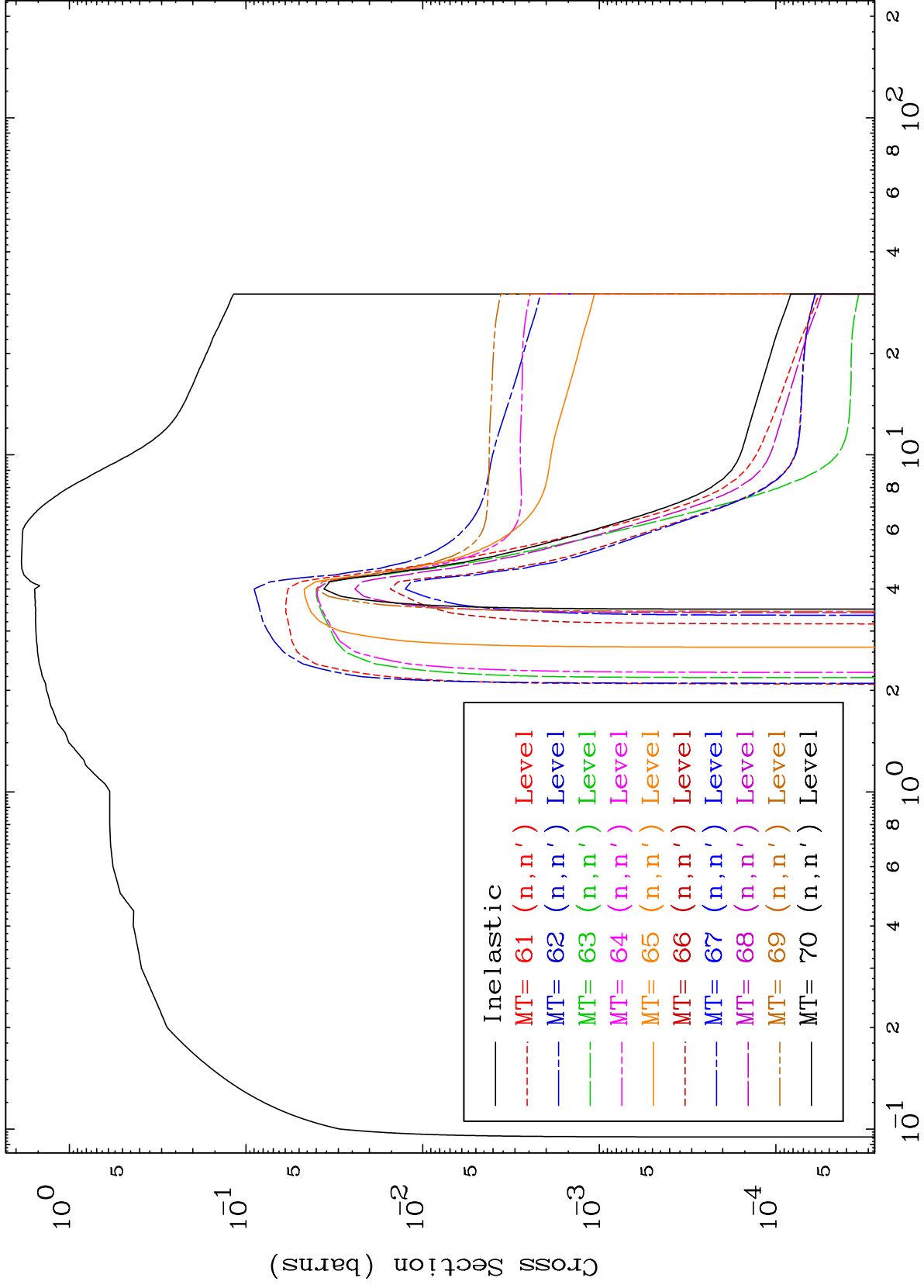
Incident Energy (MeV)

8

MAT 3846

(n,n') Levels
293 Kelvin Cross Sections

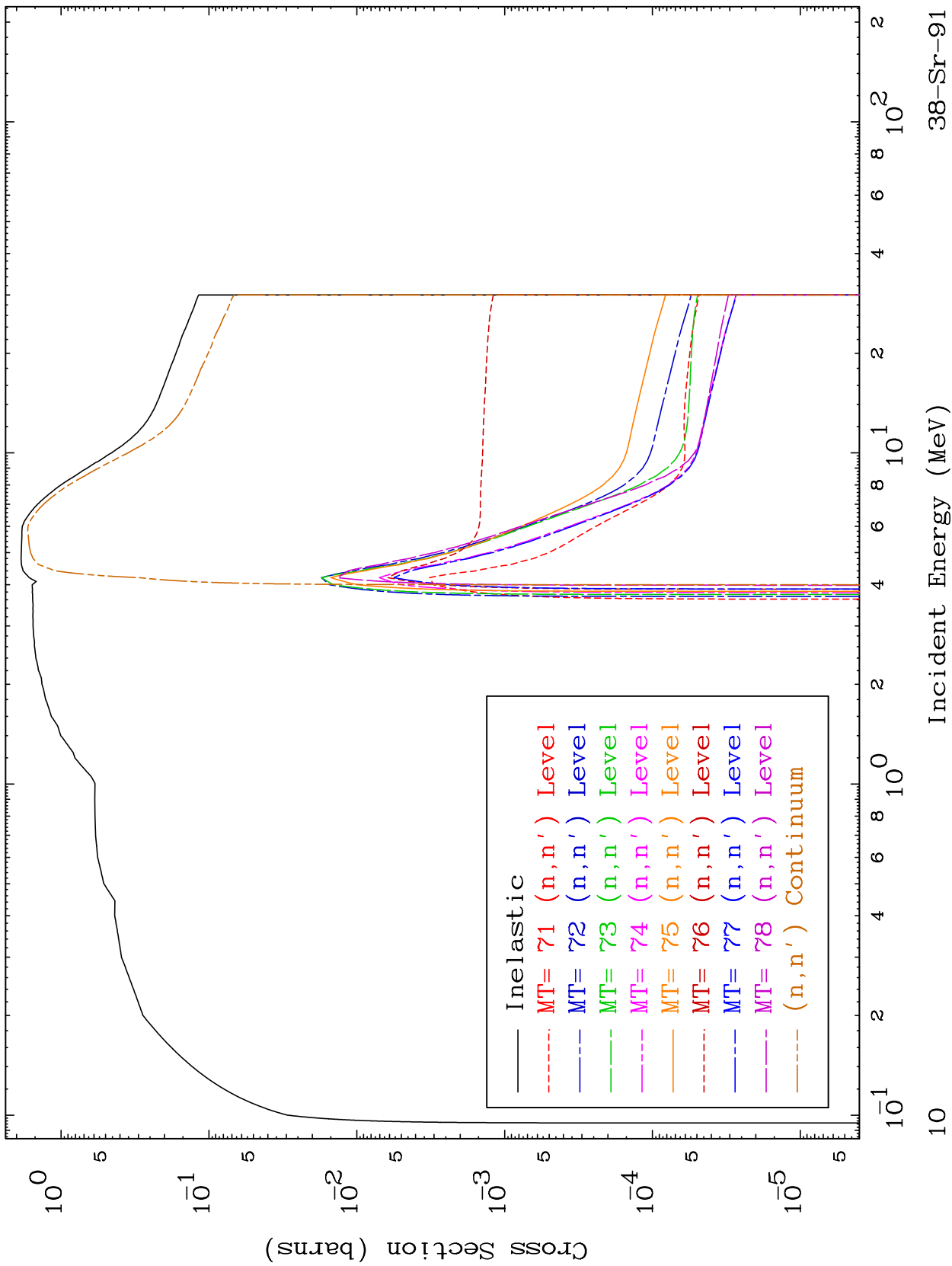
38-Sr-91



MAT 3846

38-Sr-91

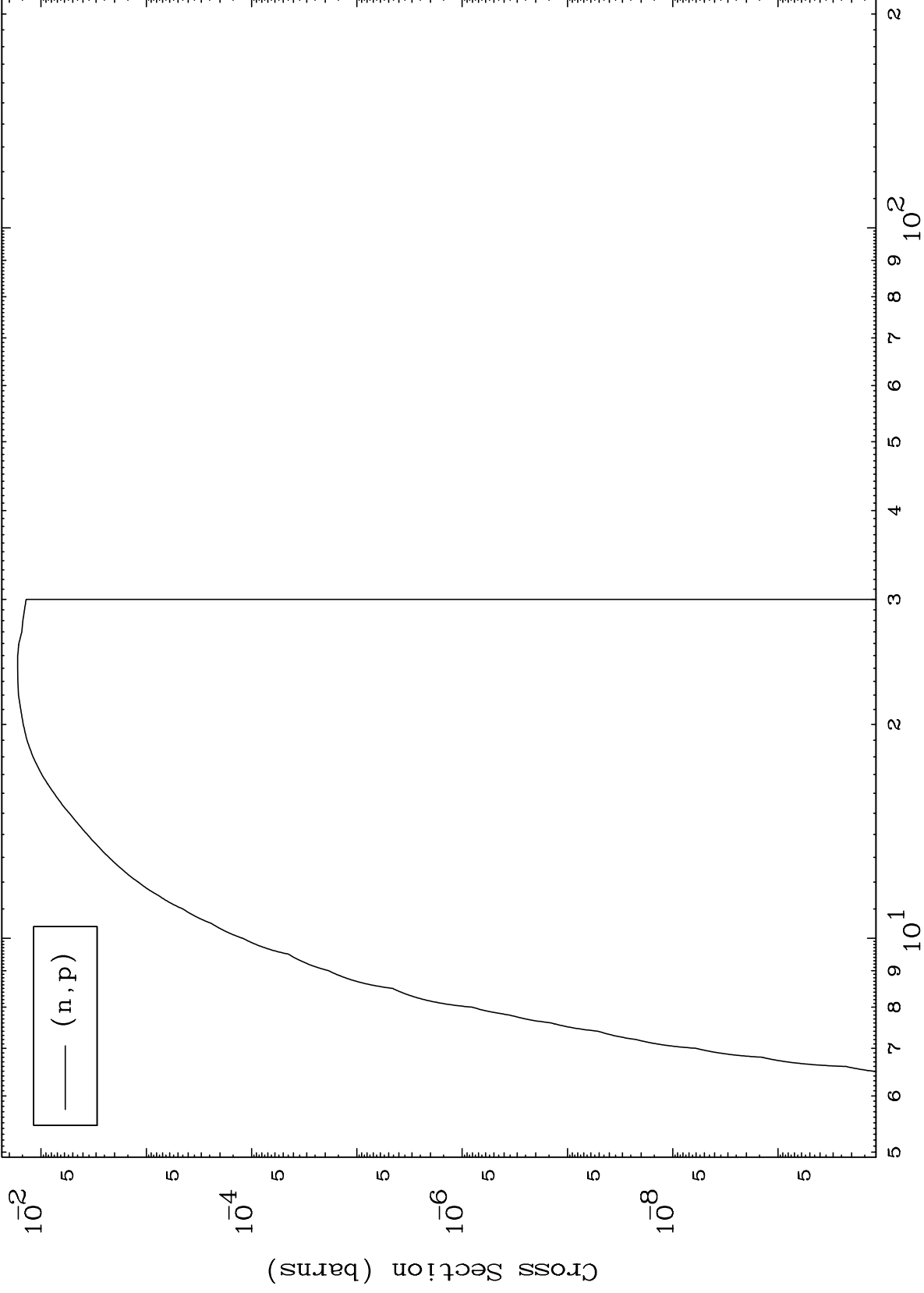
(n,n') Levels
293 Kelvin Cross Sections



MAT 3846

(n,p) Levels
293 Kelvin Cross Sections

38-Sr-91



11

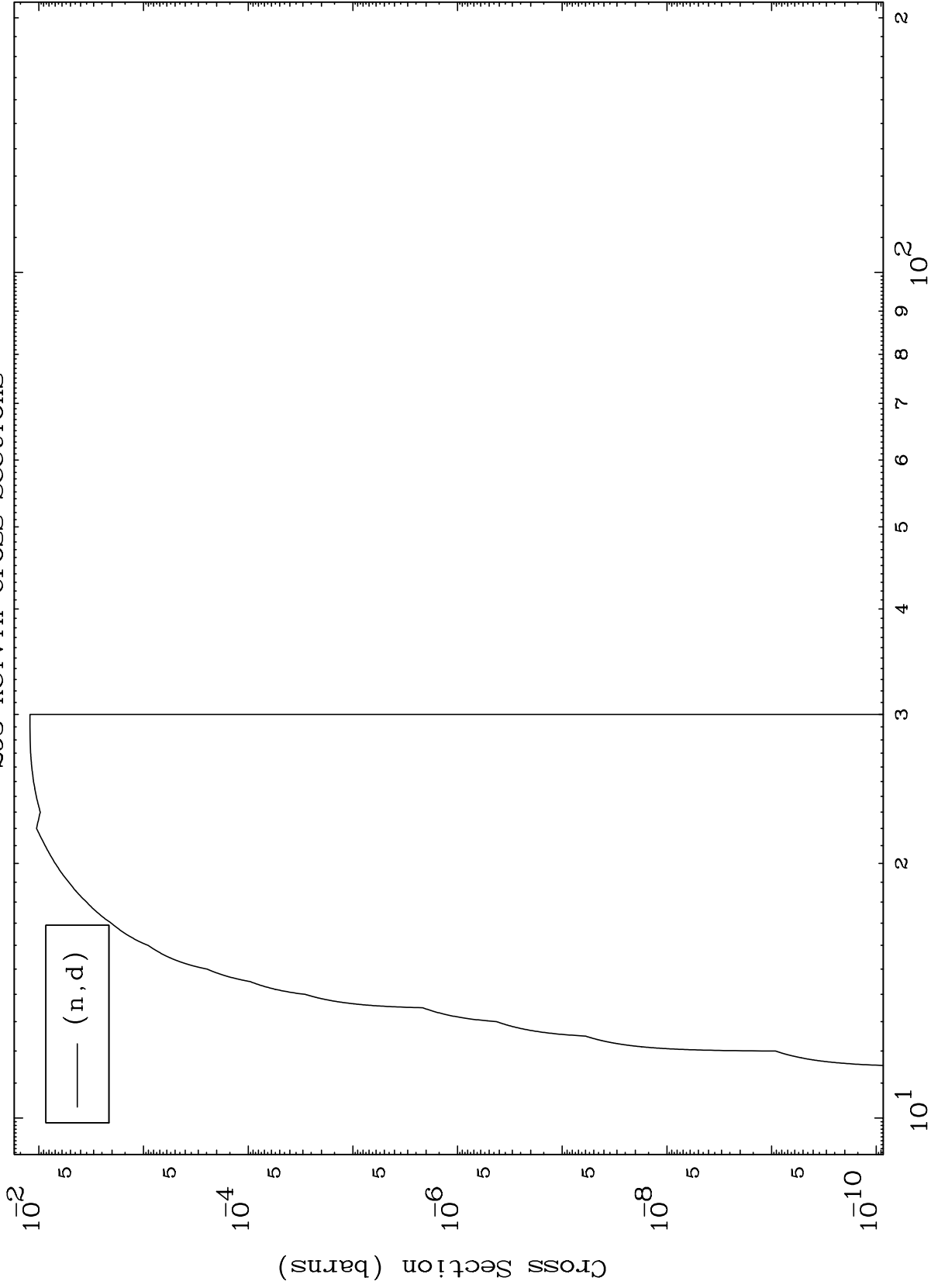
Incident Energy (MeV)

38-Sr-91

MAT 3846

(n,d) Levels
293 Kelvin Cross Sections

38-Sr-91



38-Sr-91

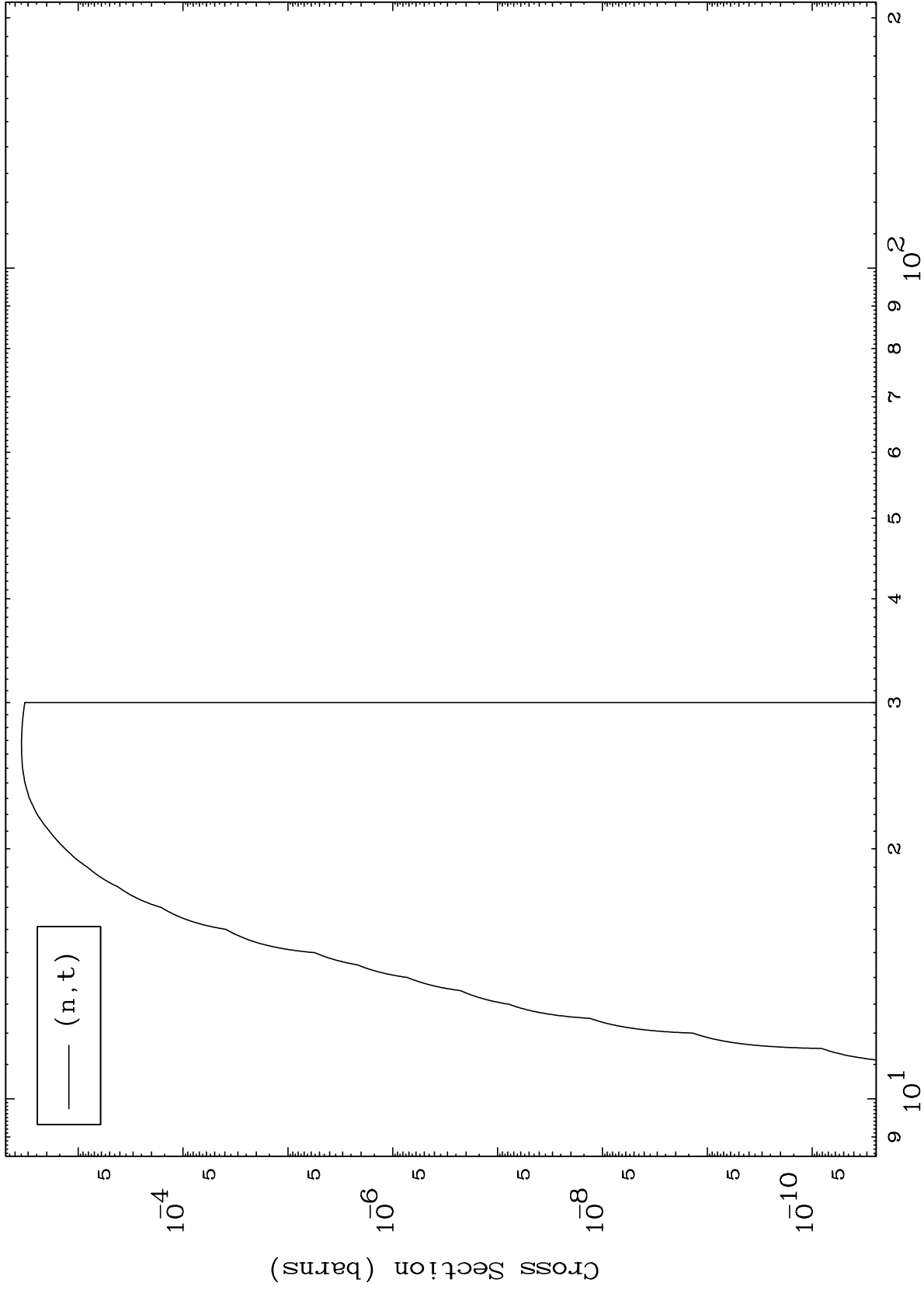
Incident Energy (MeV)

12

MAT 3846

(n,t) Levels
293 Kelvin Cross Sections

38-Sr-91



13

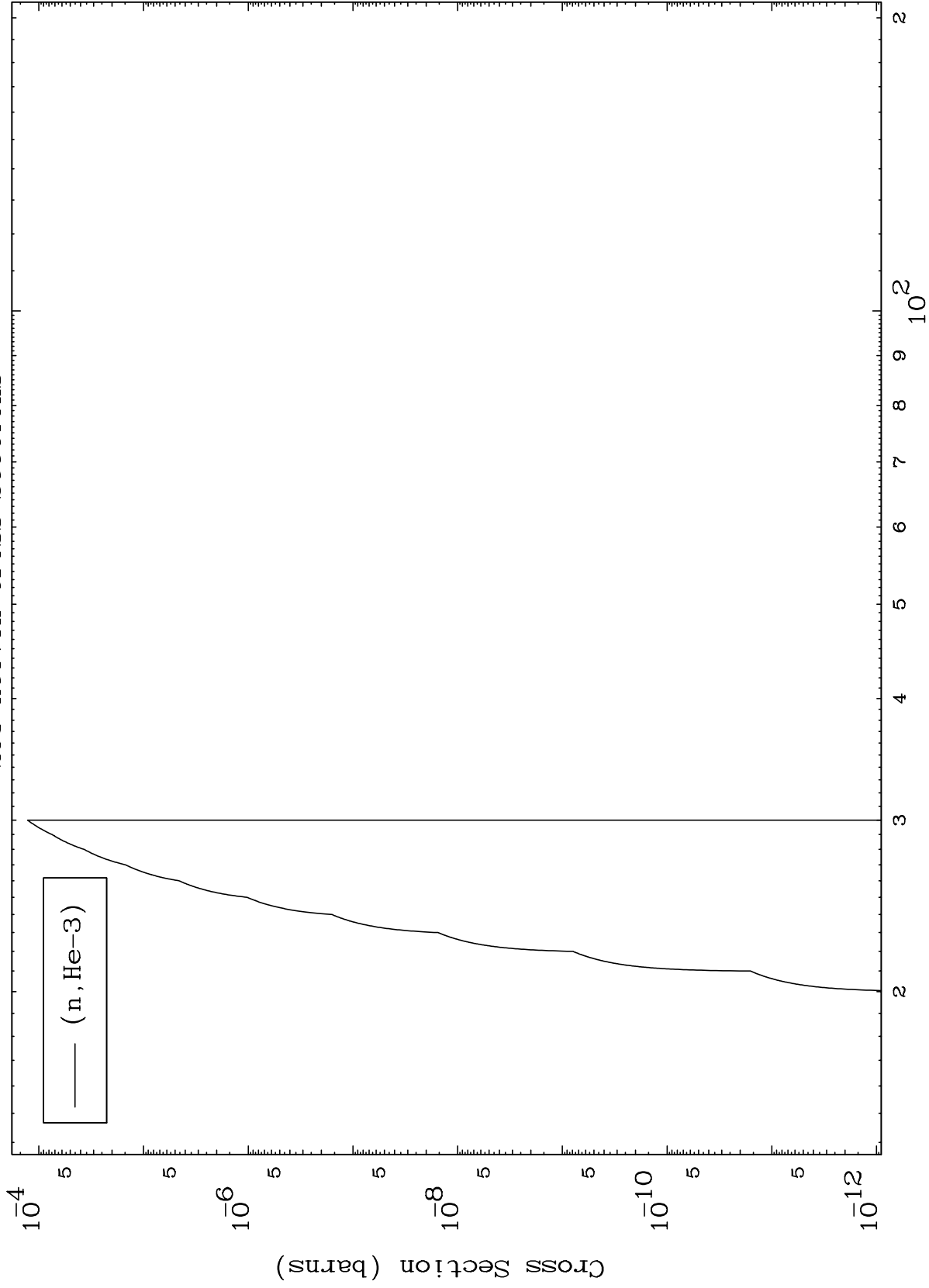
Incident Energy (MeV)

38-Sr-91

MAT 3846

(n,He3) Levels
293 Kelvin Cross Sections

38-Sr-91



14

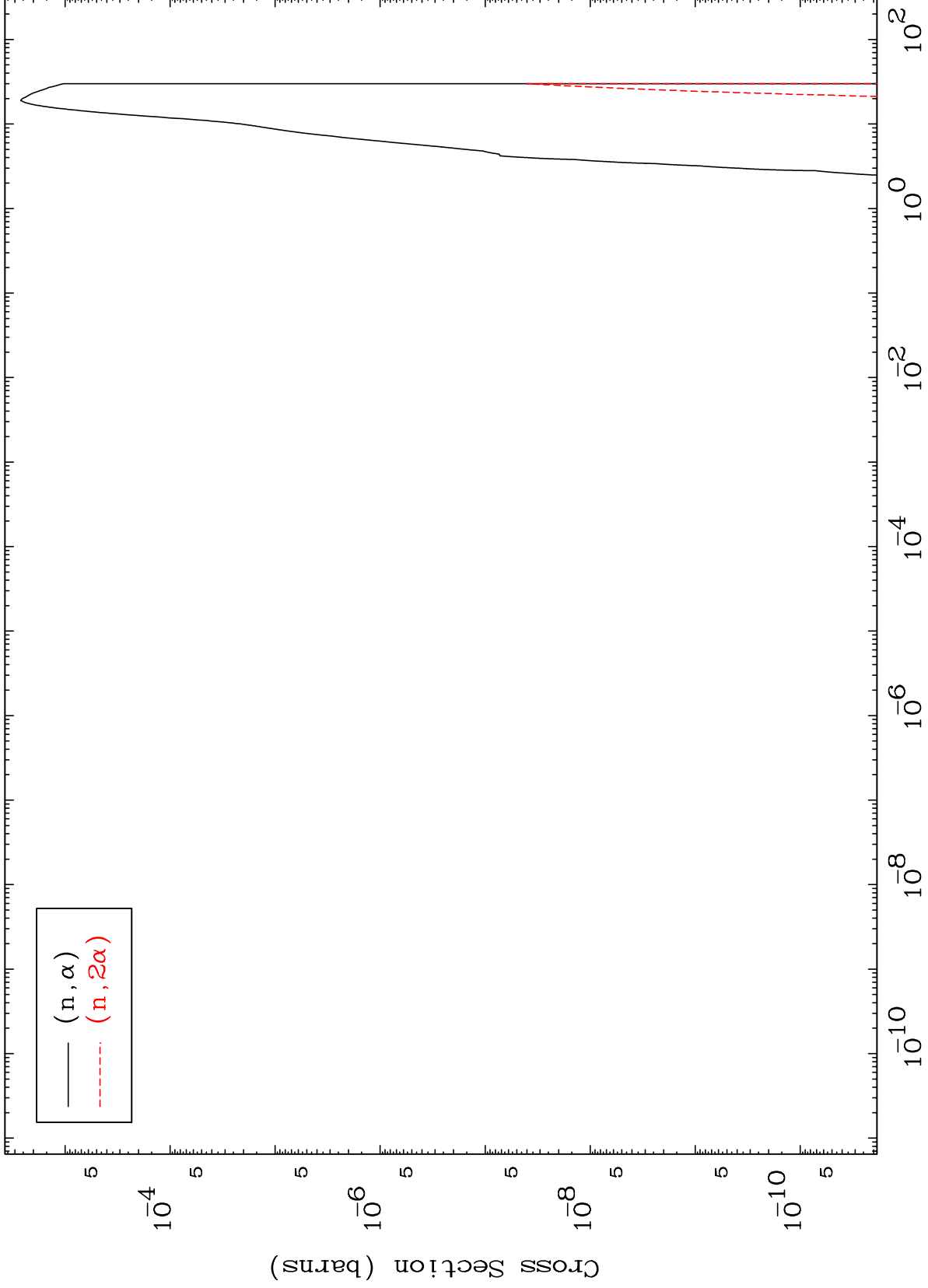
Incident Energy (MeV)

38-Sr-91

MAT 3846

(n, α) Levels
293 Kelvin Cross Sections

38-Sr-91



15

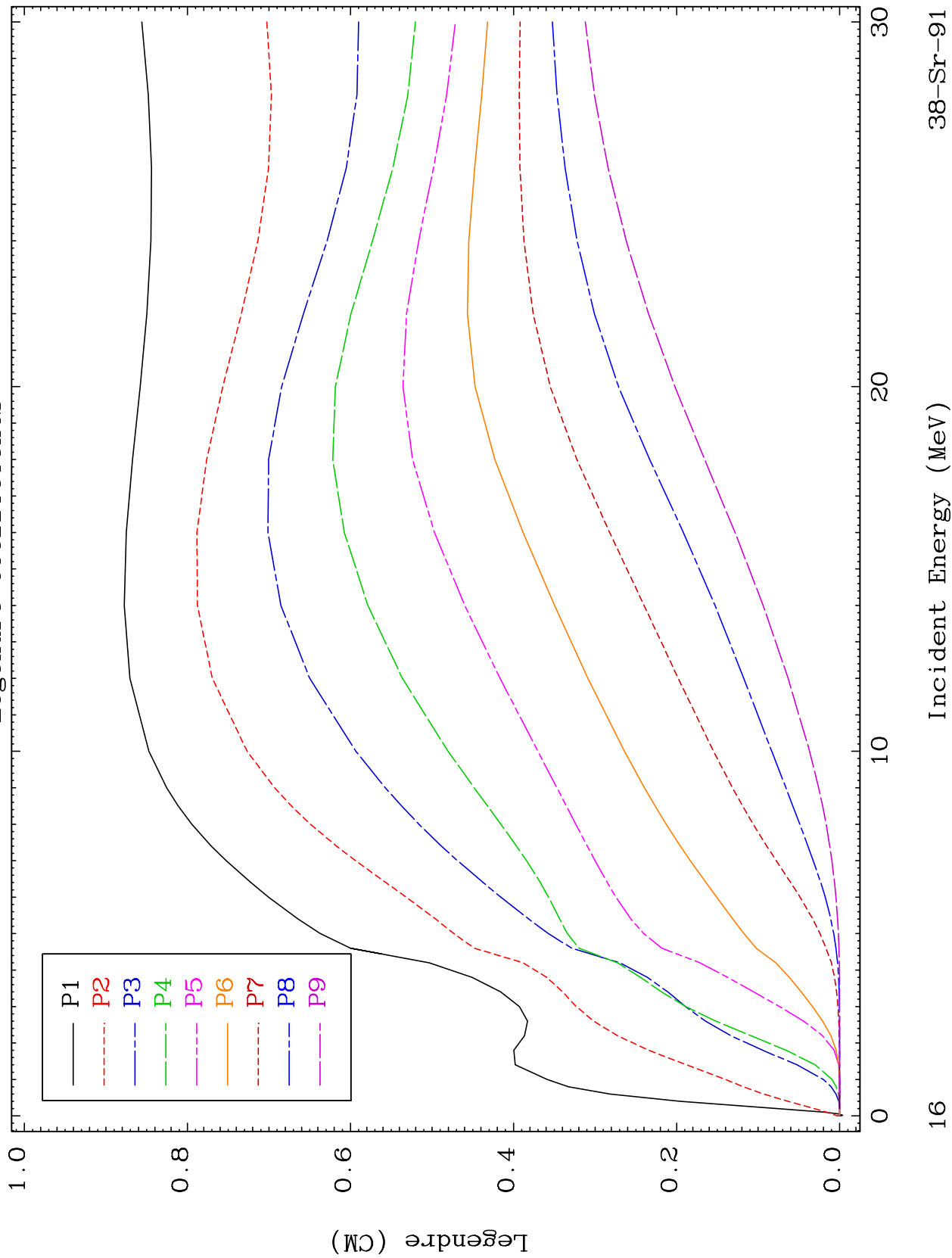
Incident Energy (MeV)

38-Sr-91

MAT 3846

Elastic Legendre Coefficients

³⁸Sr-91



16

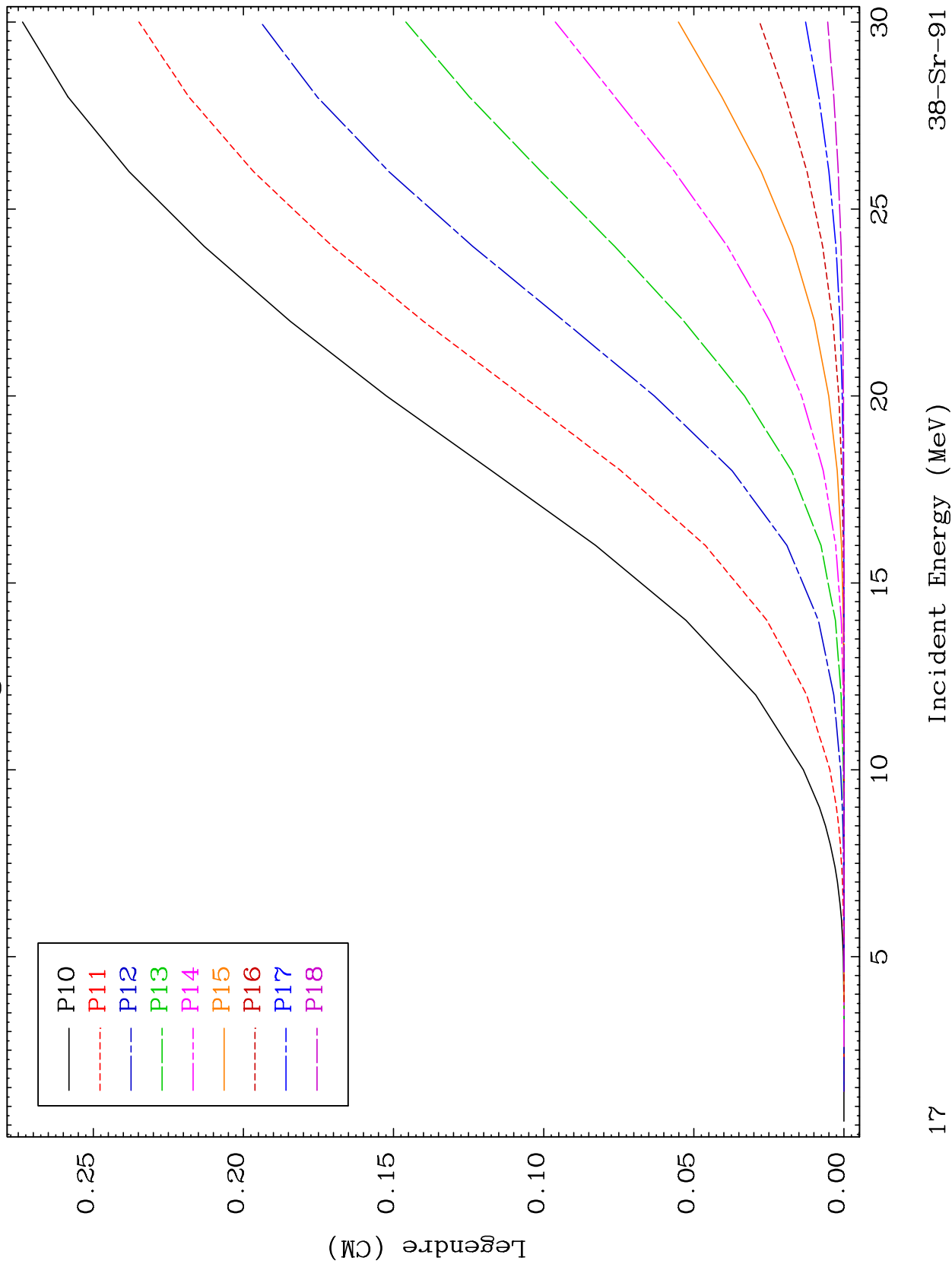
Incident Energy (MeV)

³⁸Sr-91

MAT 3846

Elastic Legendre Coefficients

38-Sr-91



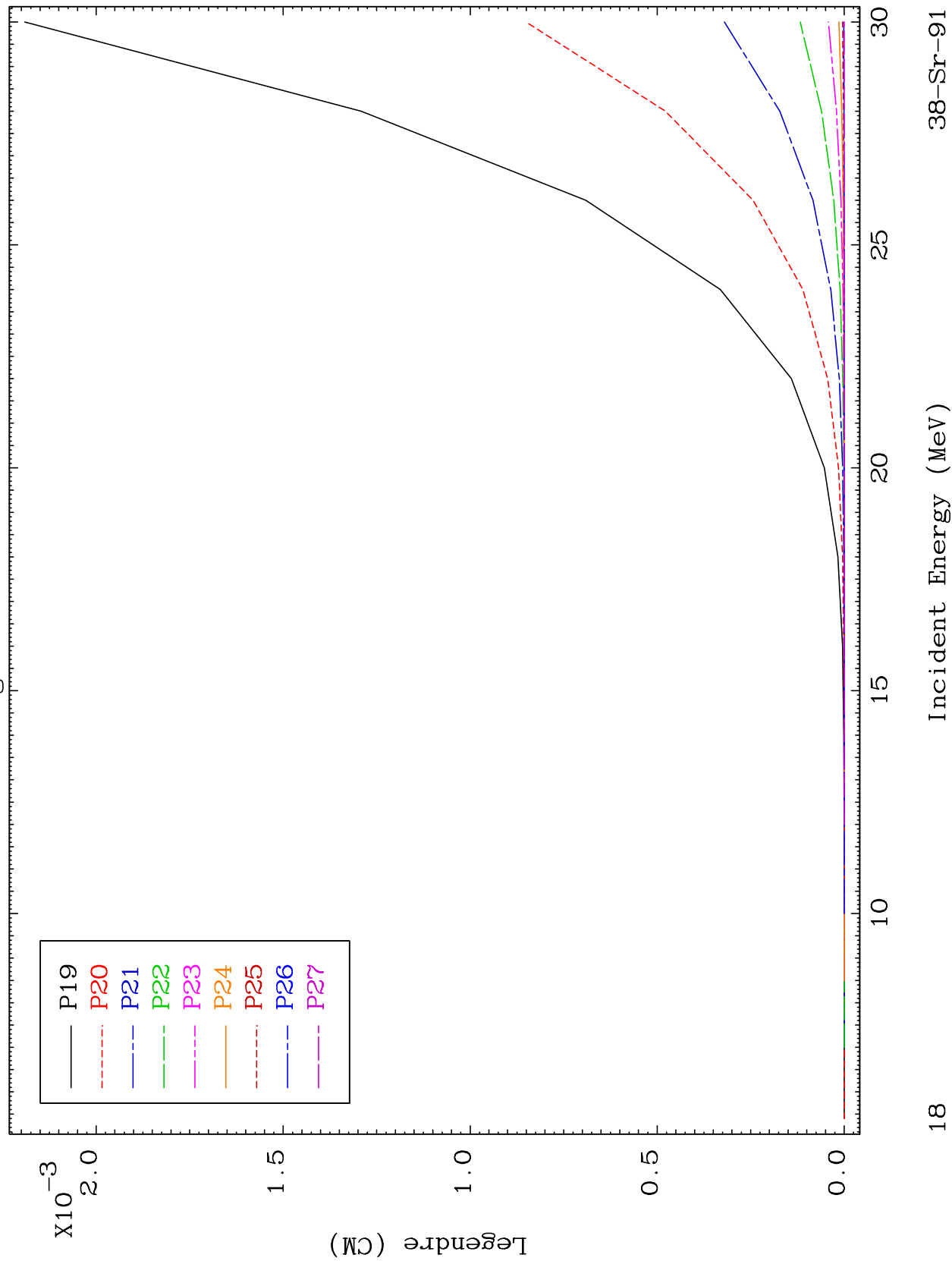
17

38-Sr-91

MAT 3846

Elastic Legendre Coefficients

38-Sr-91



18

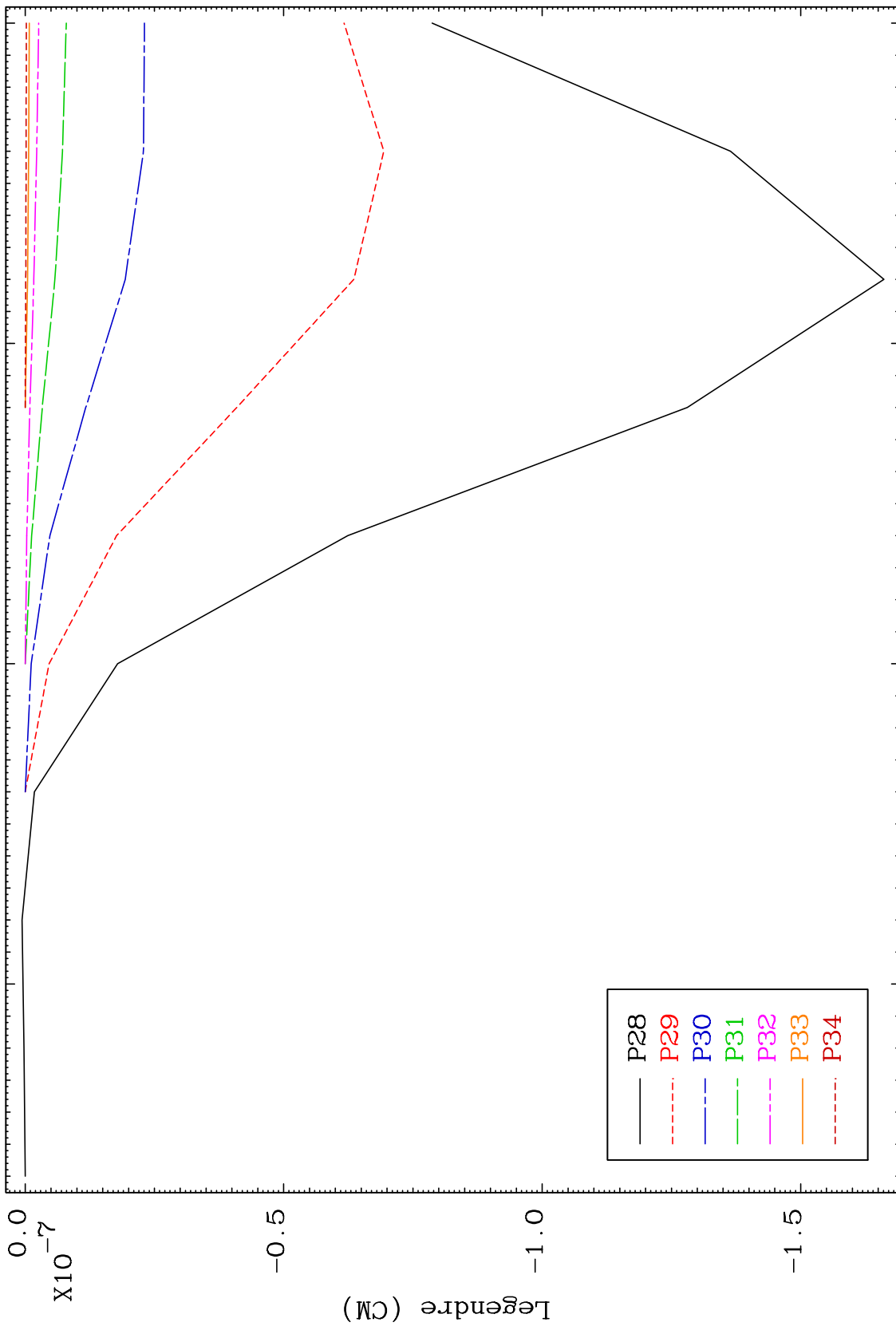
Incident Energy (MeV)

38-Sr-91

MAT 3846

38-Sr-91

Elastic Legendre Coefficients



19

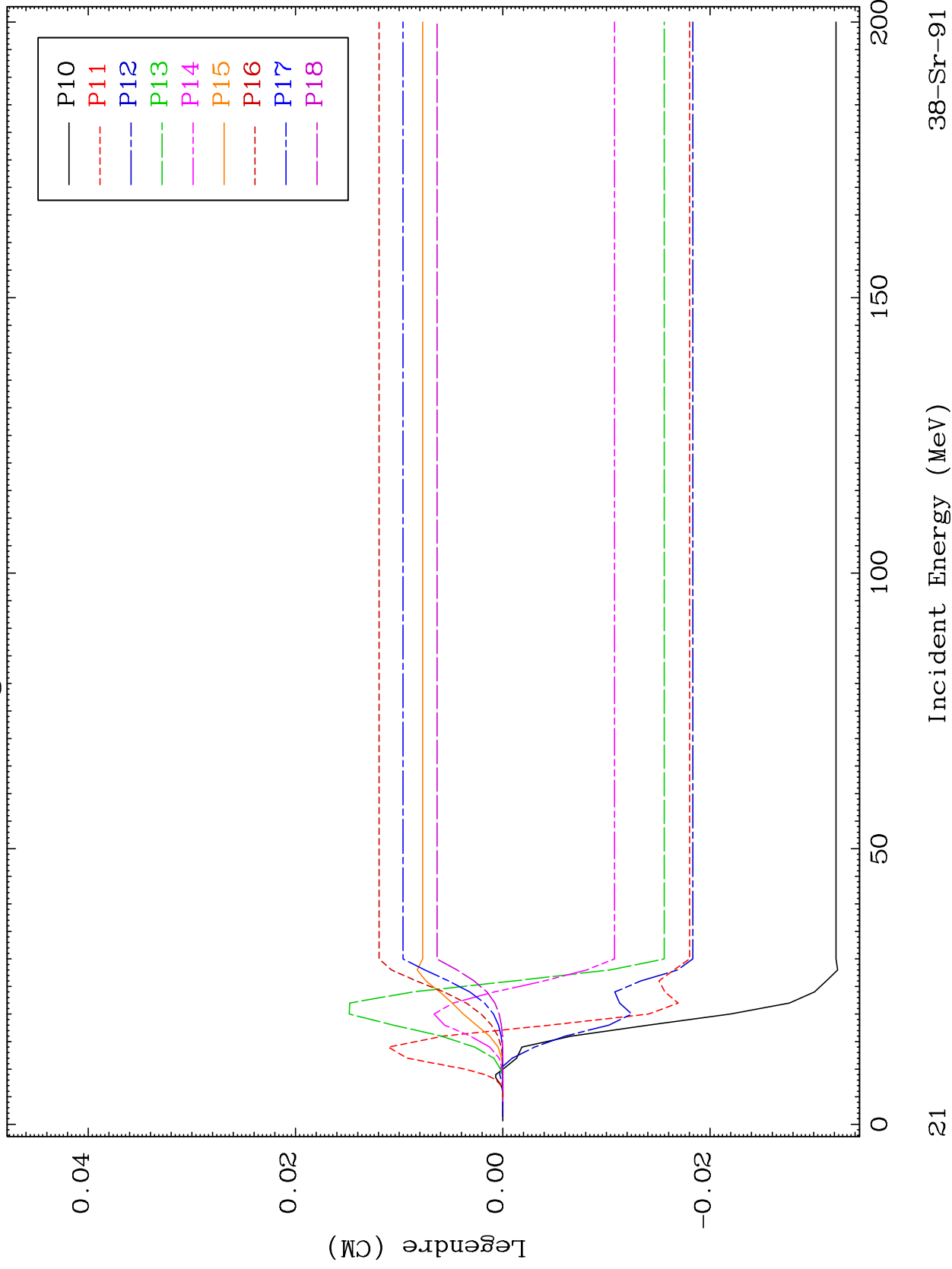
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



21

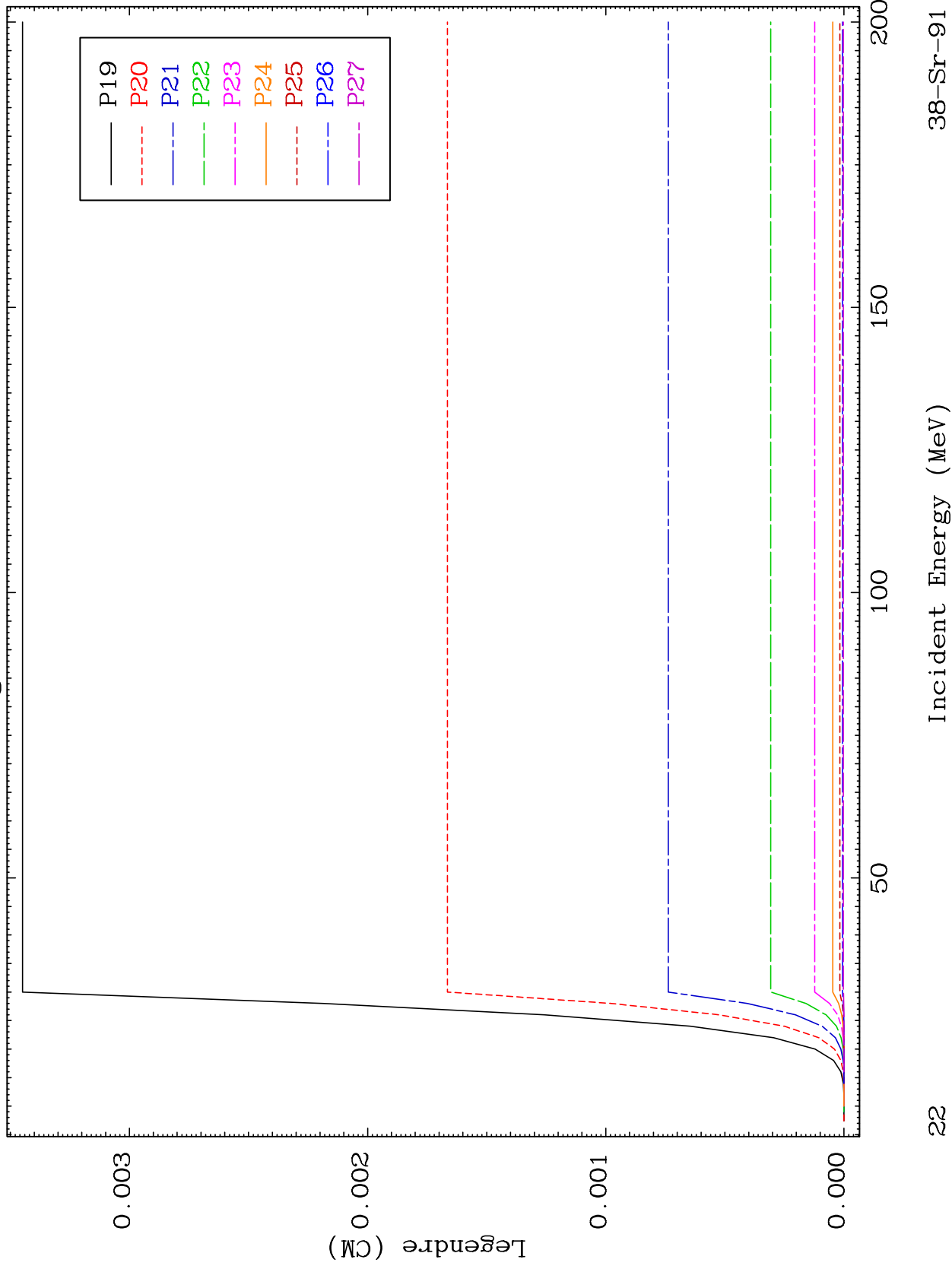
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



22

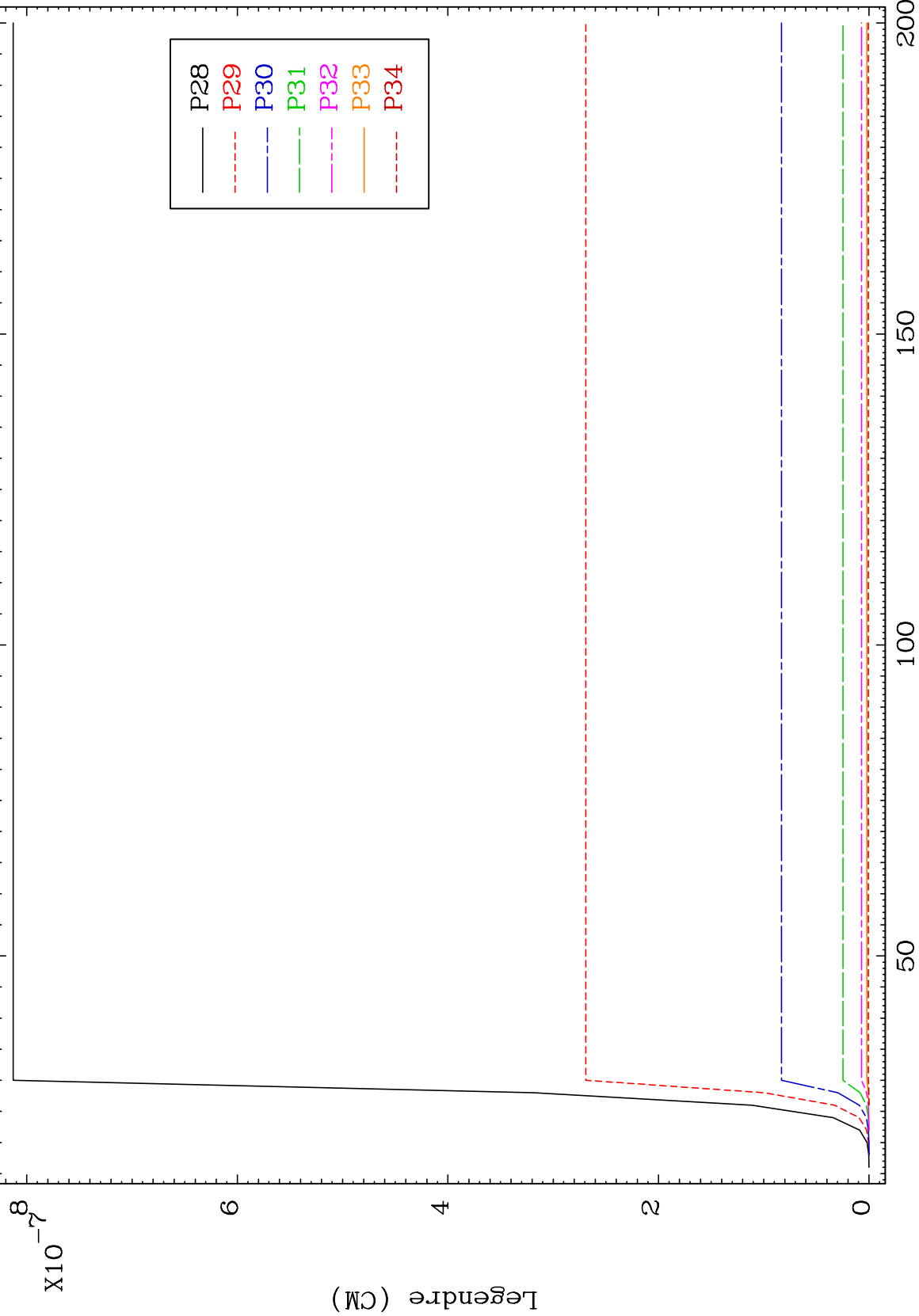
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



23

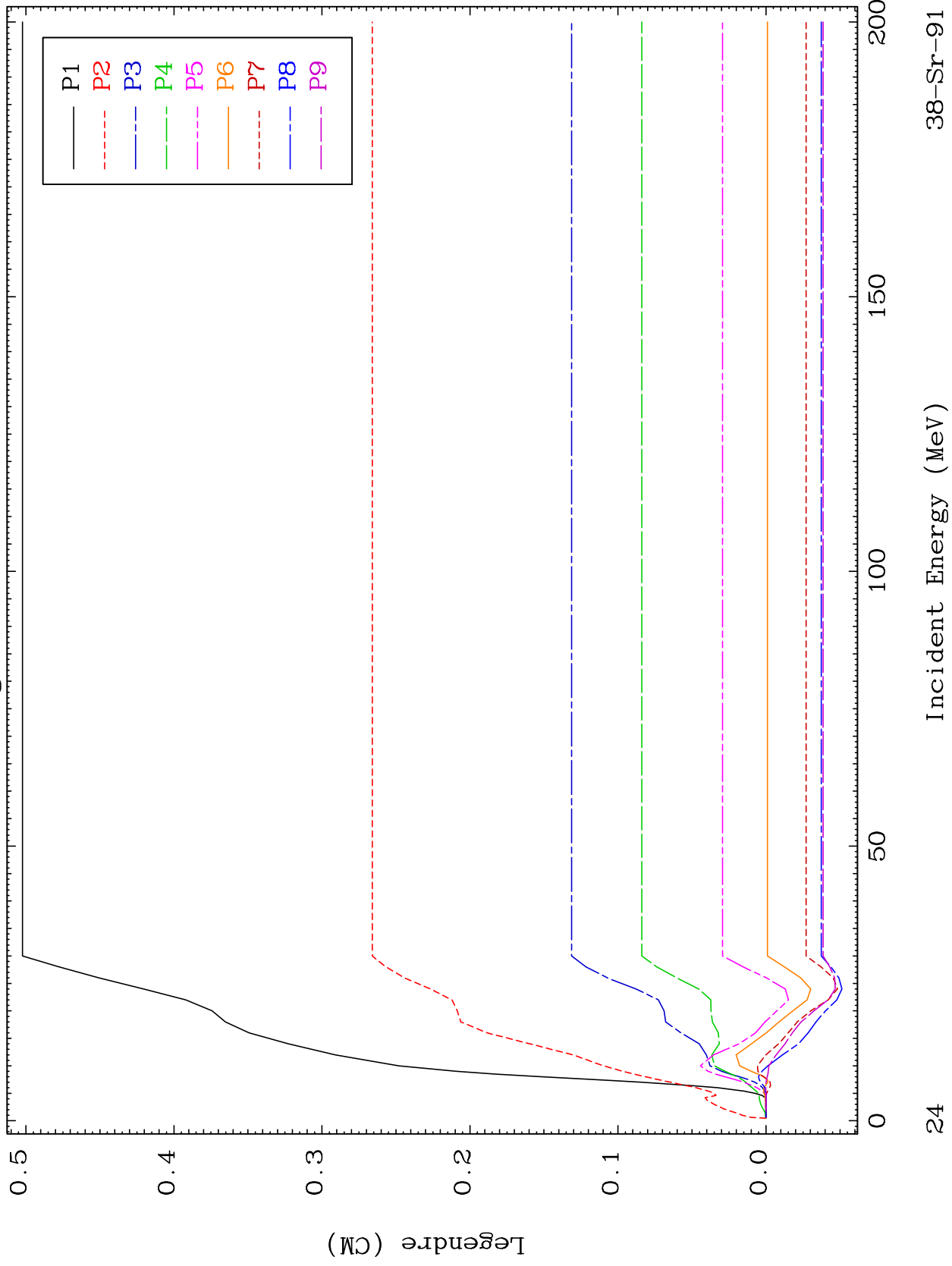
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



24

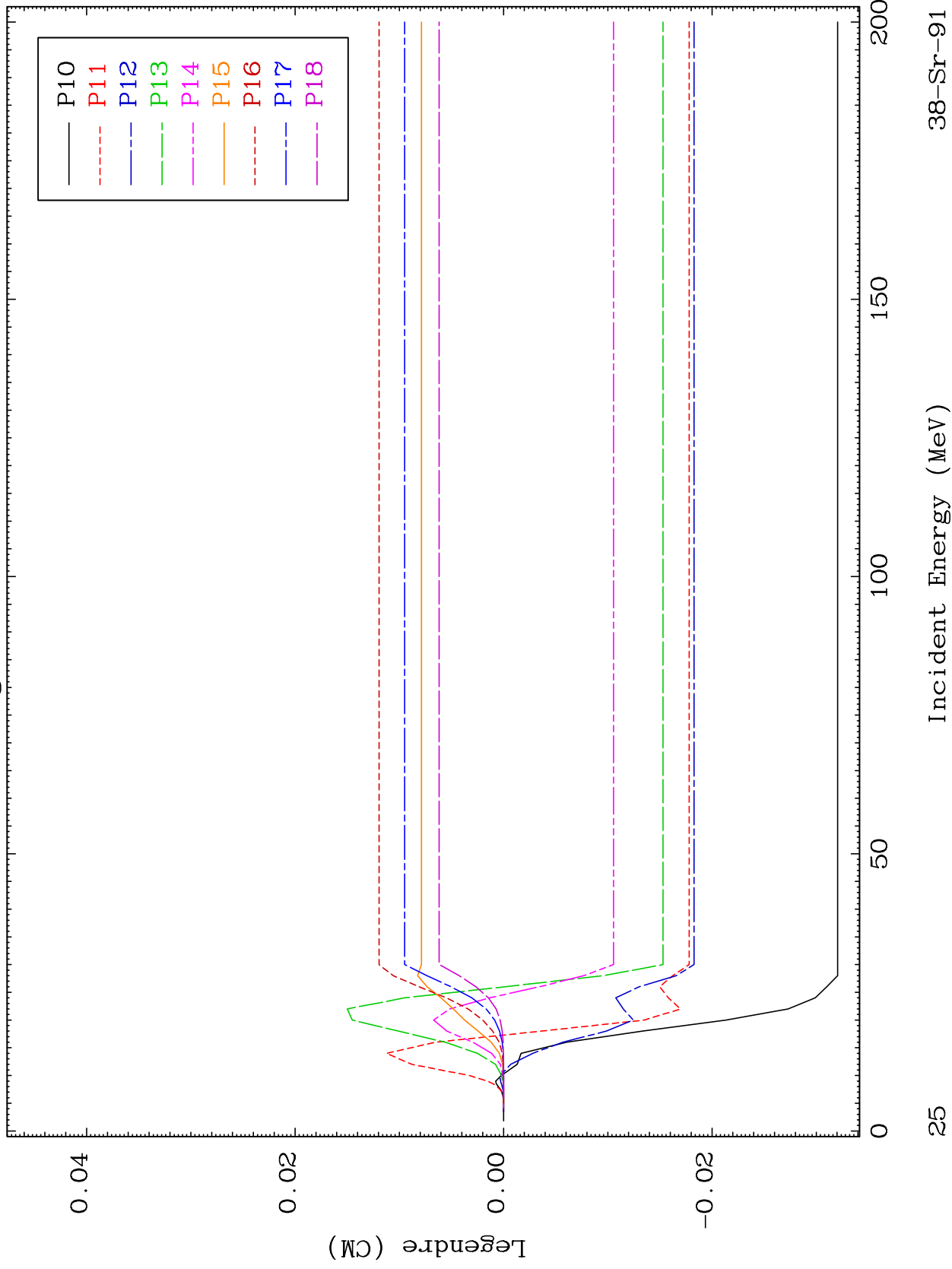
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



38-Sr-91

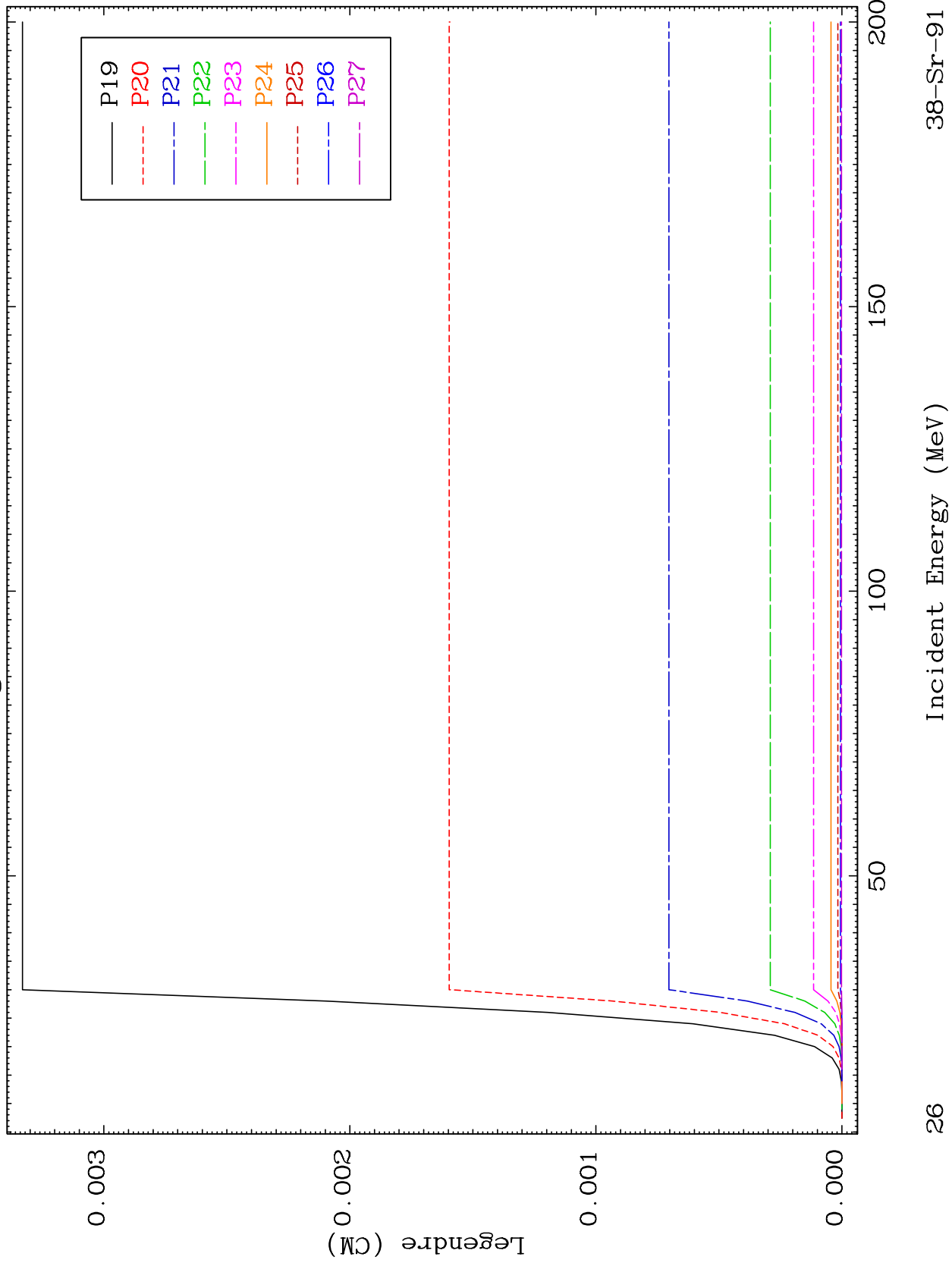
Incident Energy (MeV)

25

MAT 3846

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

38-Sr-91

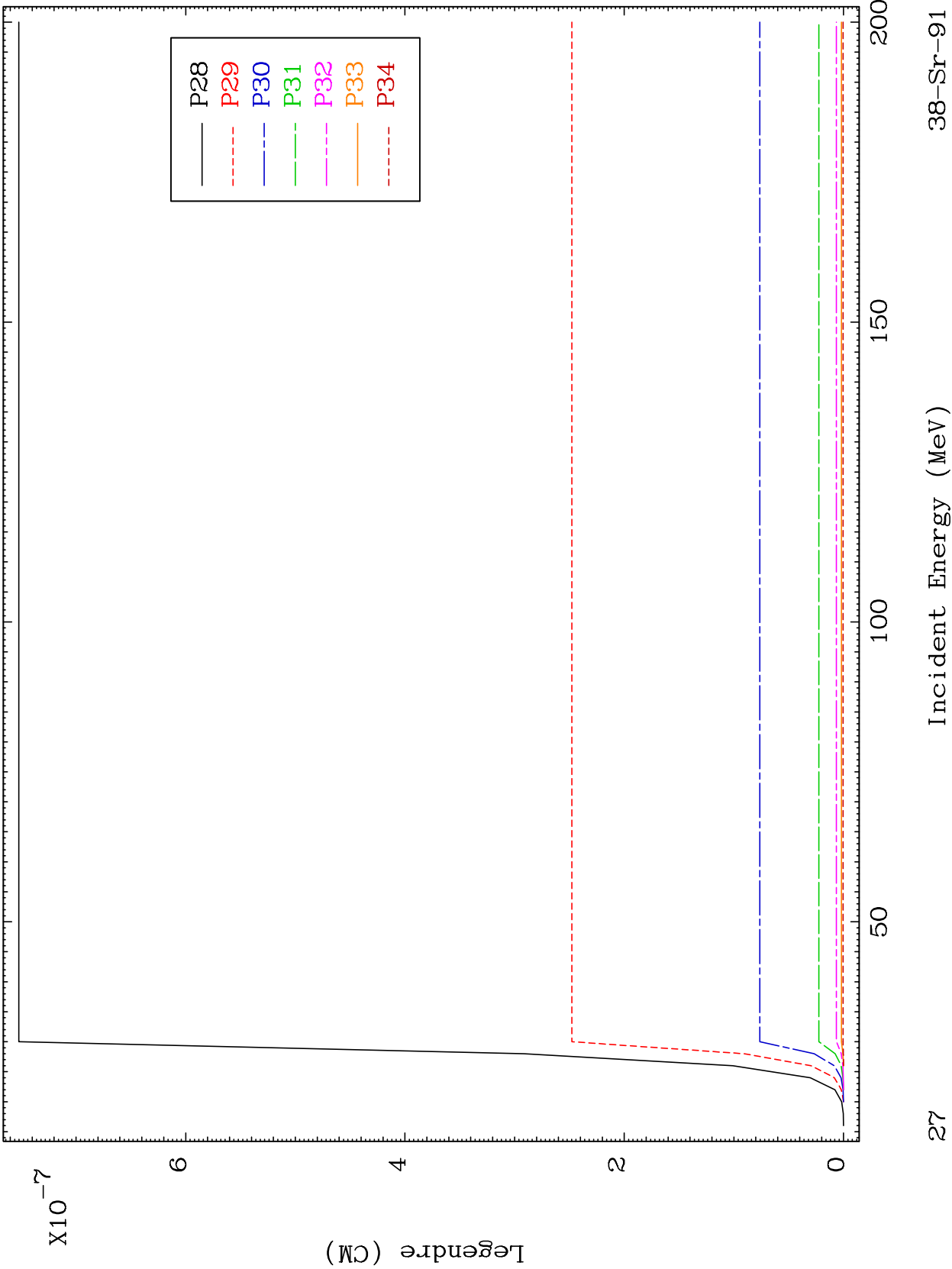


26

MAT 3846

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

38-Sr-91



27

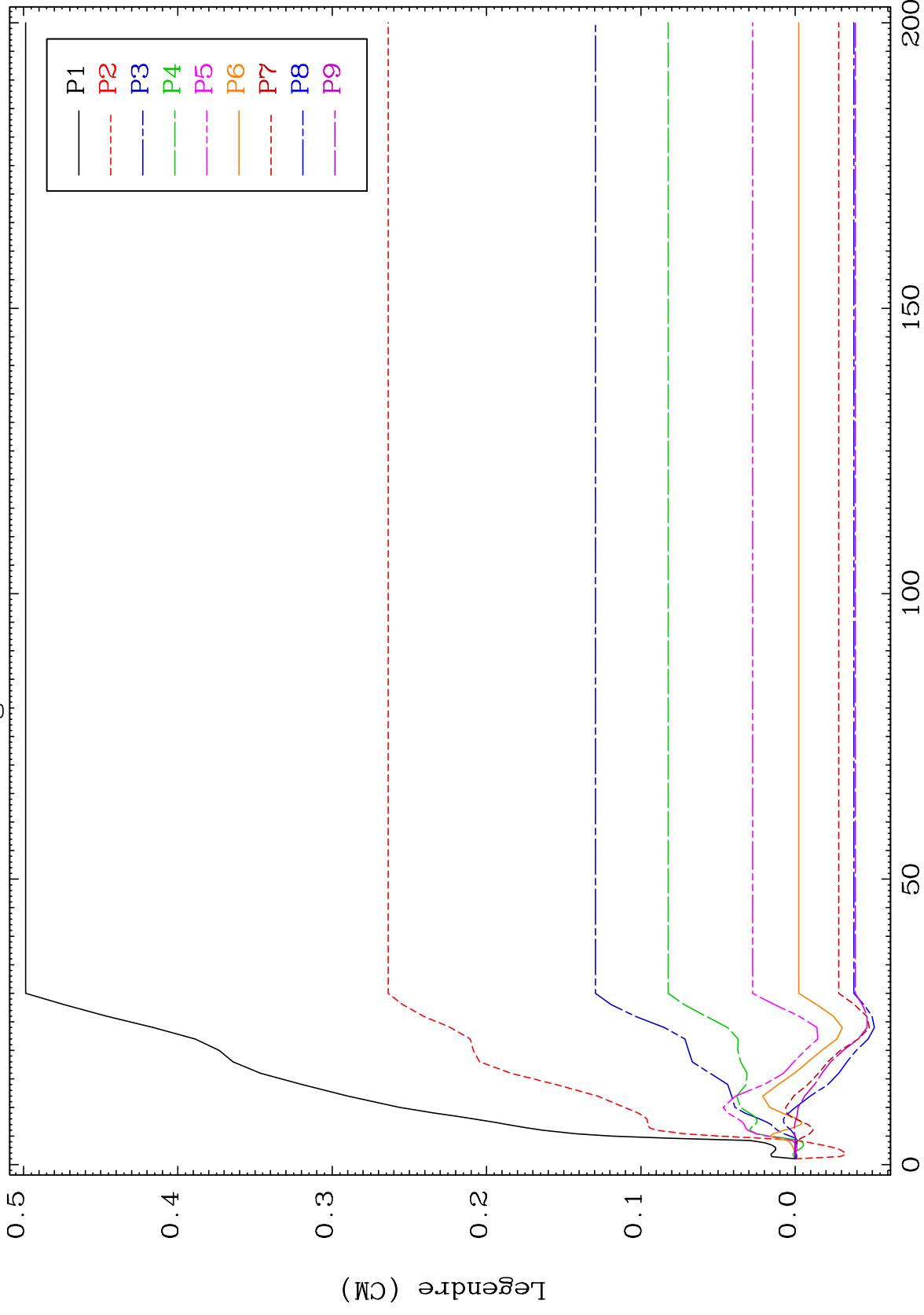
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



28

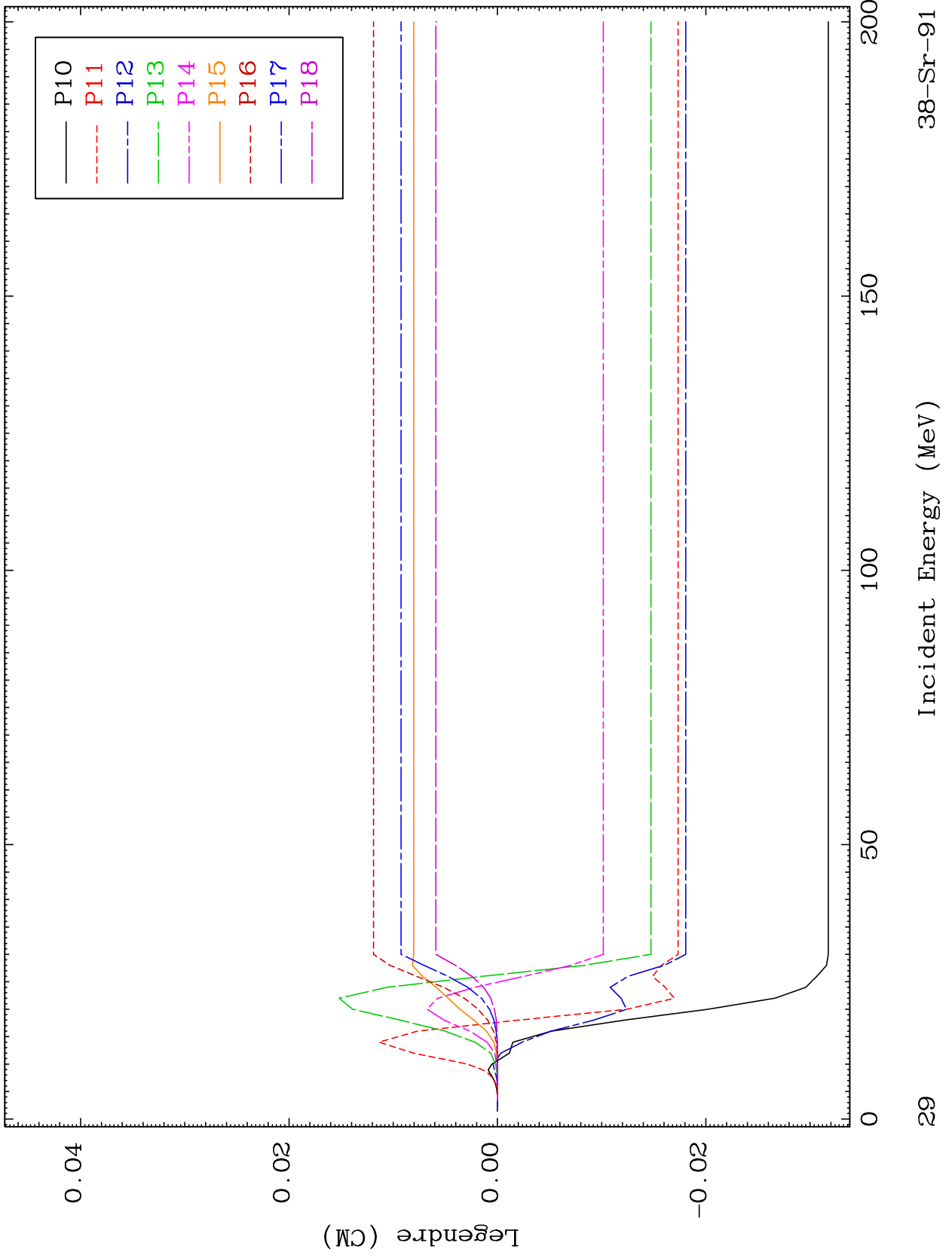
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



29

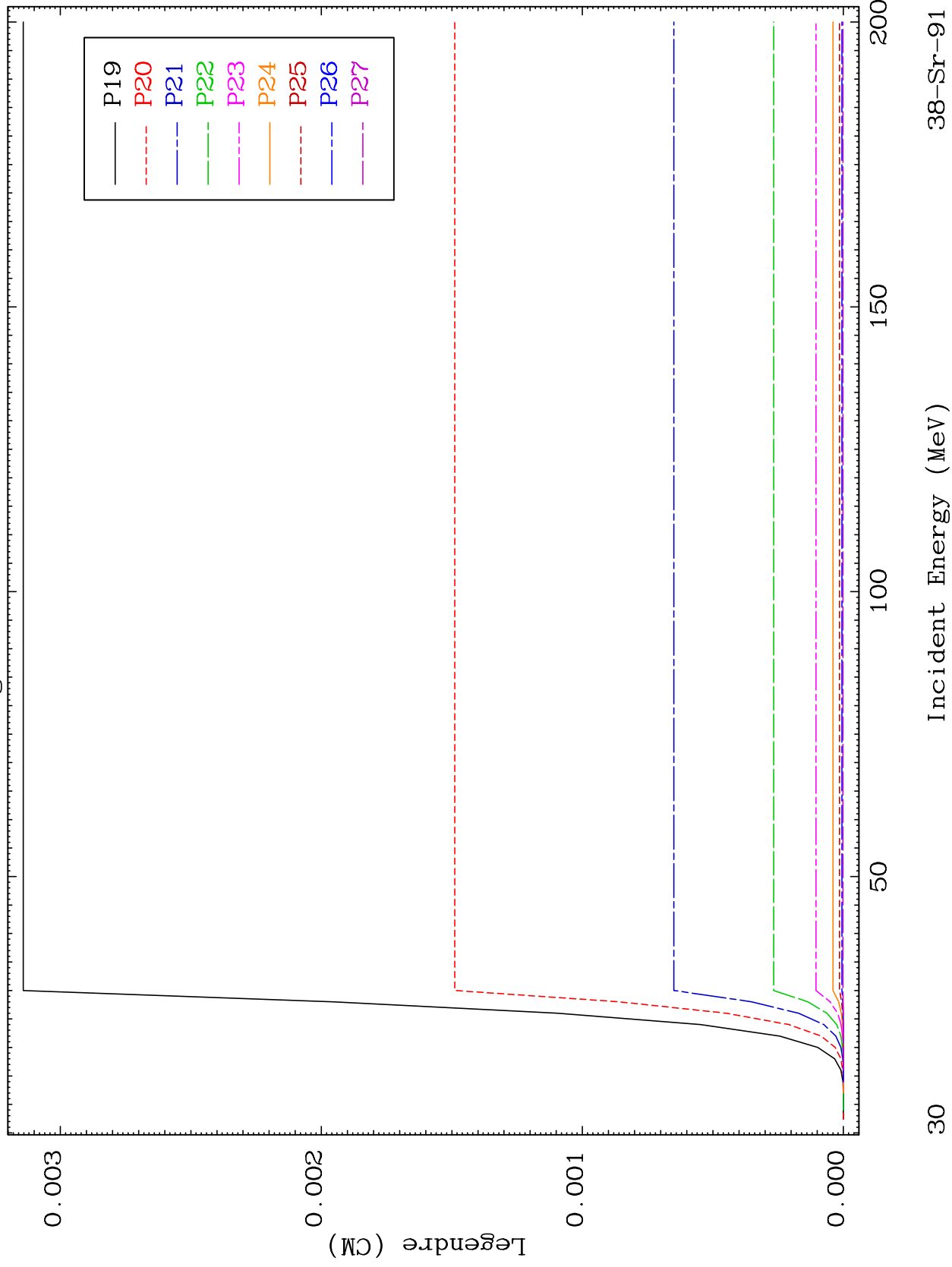
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



30

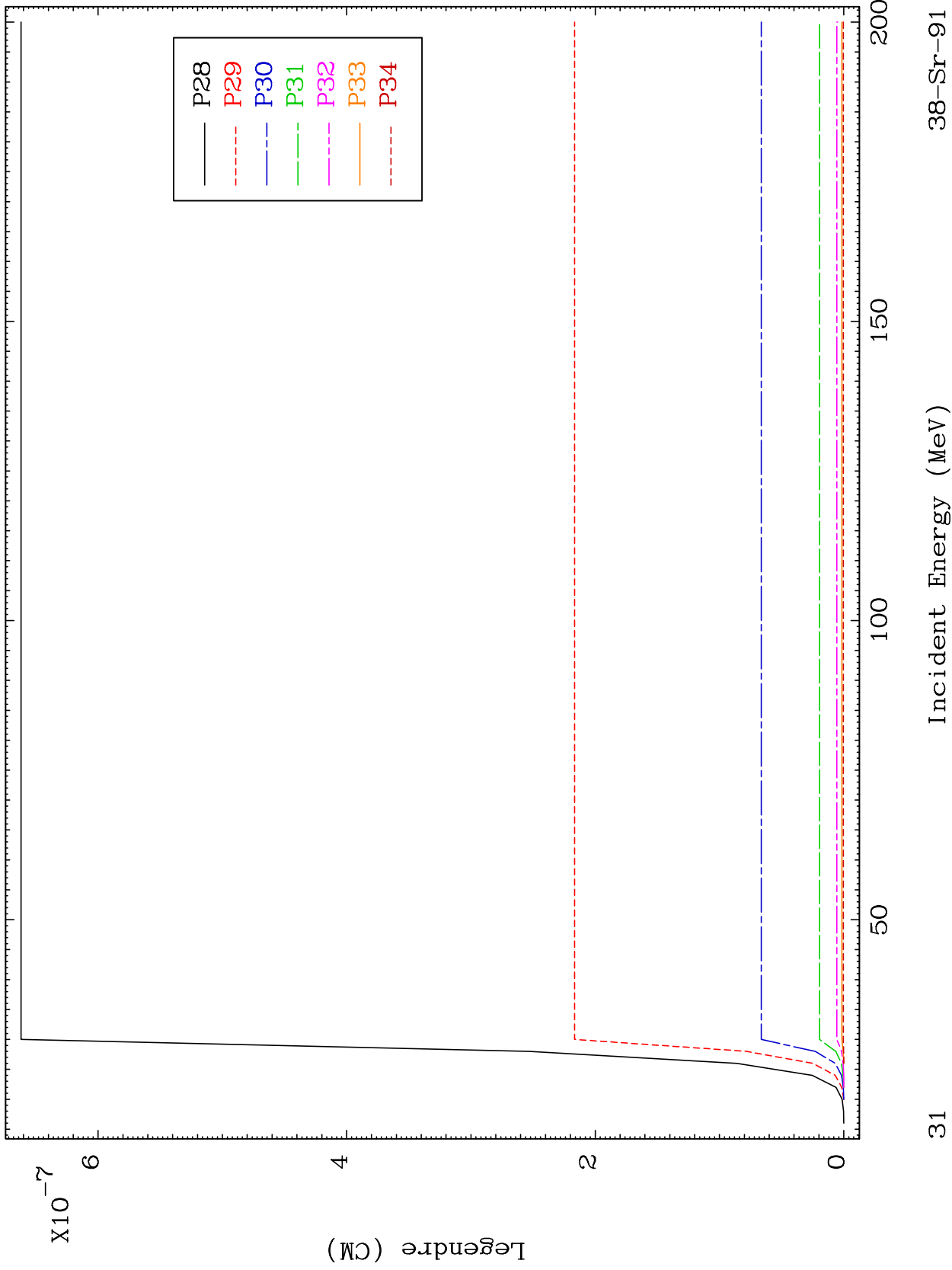
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91

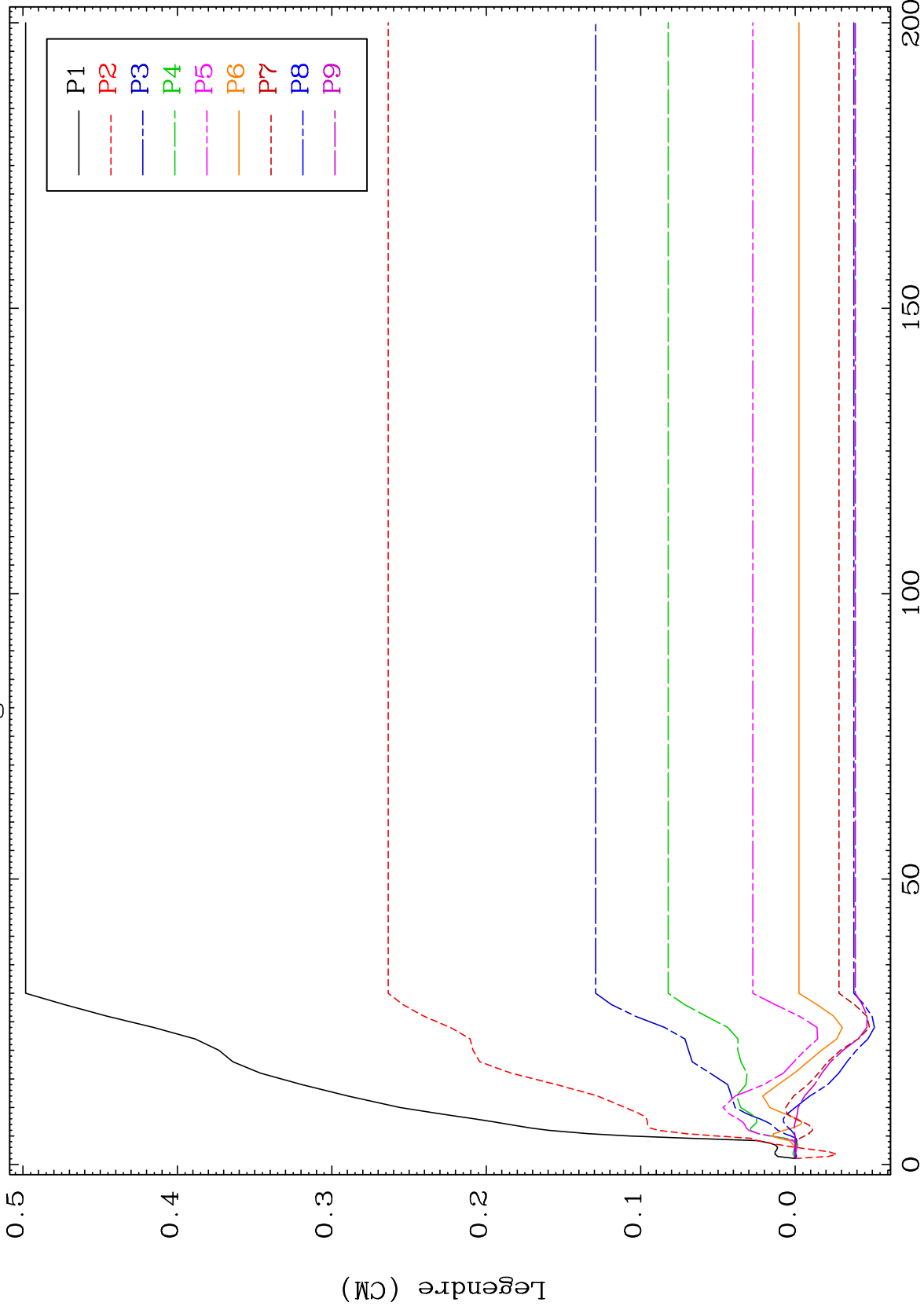


MAT 3846

MT= 54 (n,n') Level

38-Sr-91

Legendre Coefficients



32

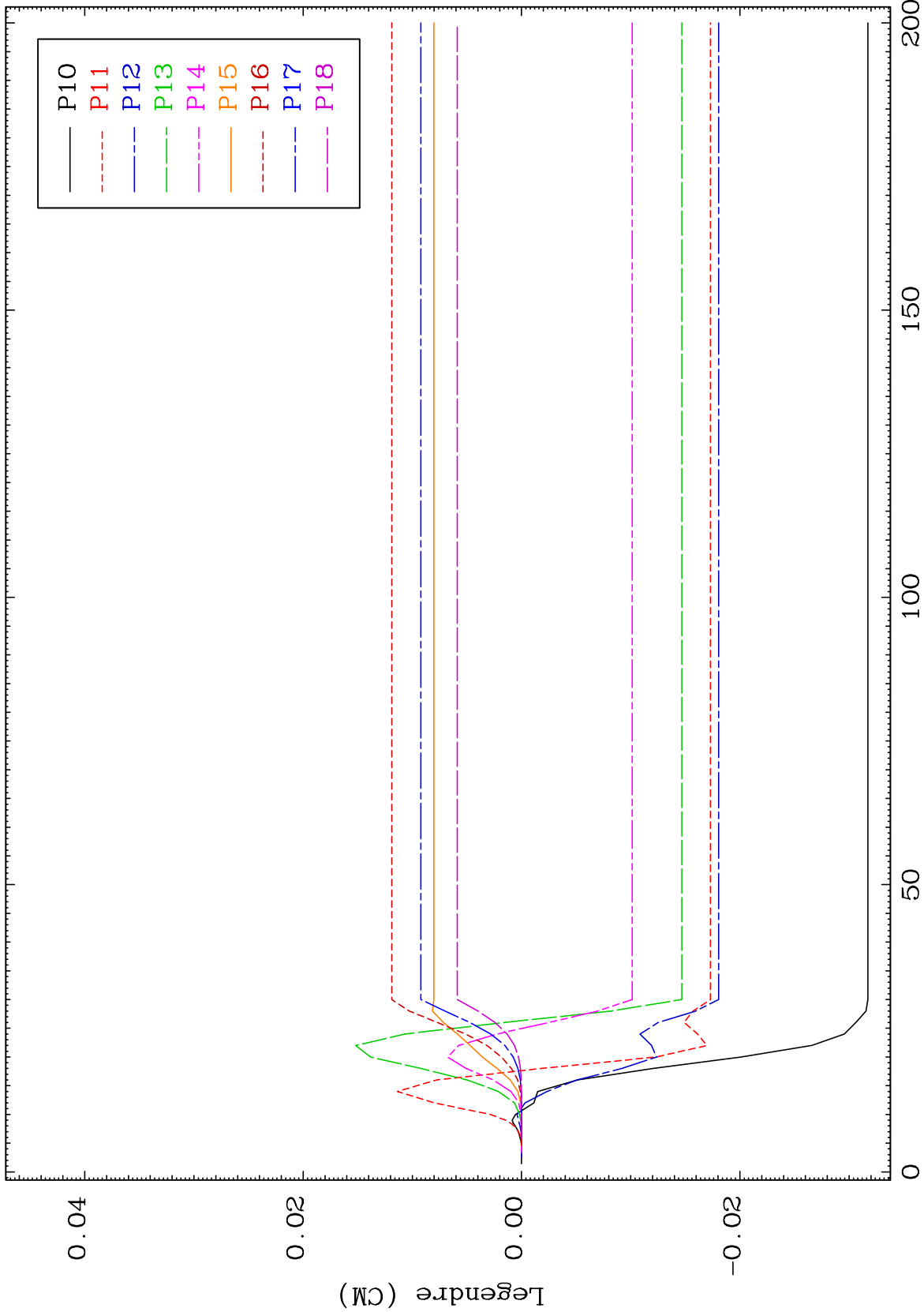
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



33

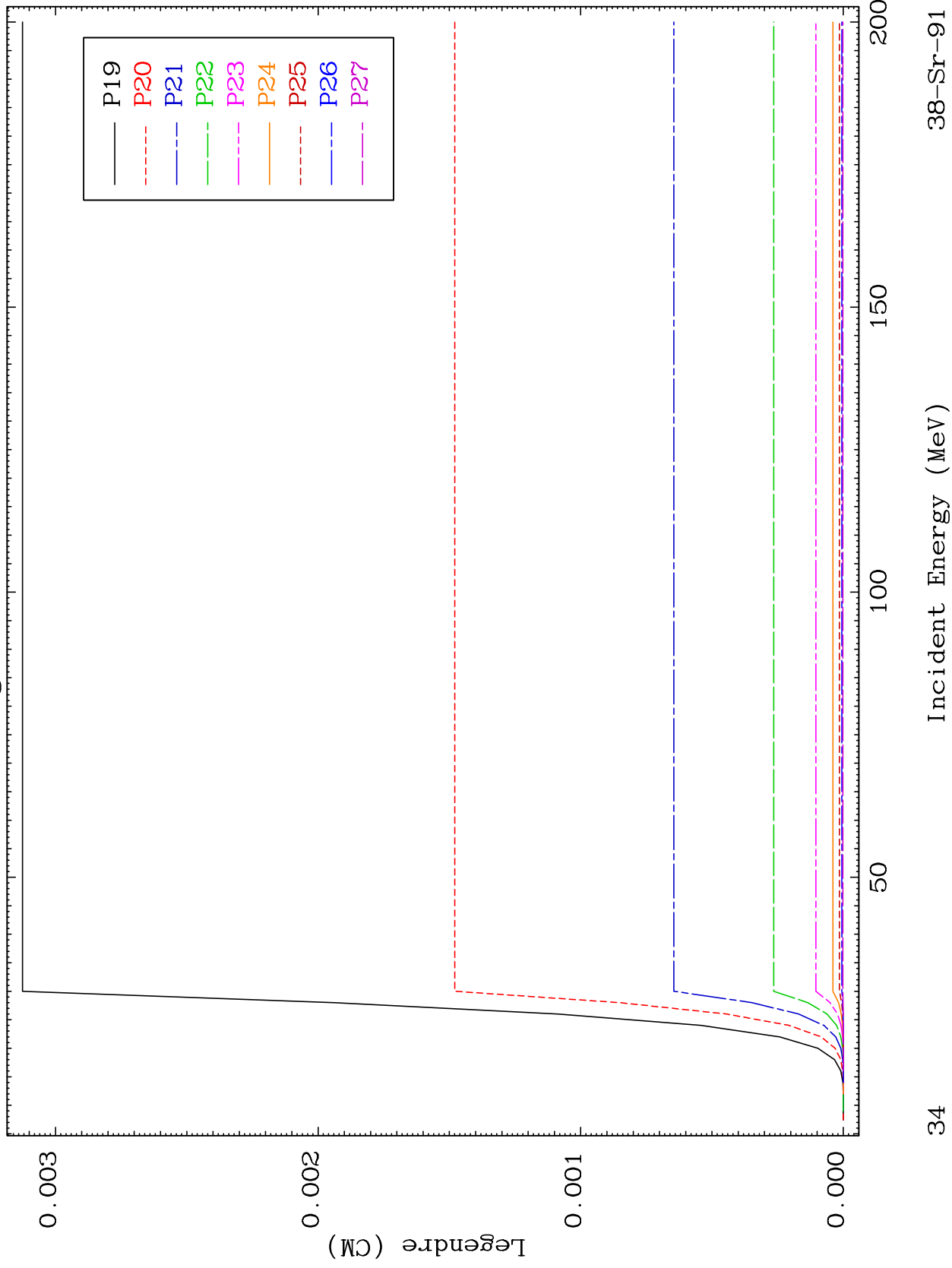
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



34

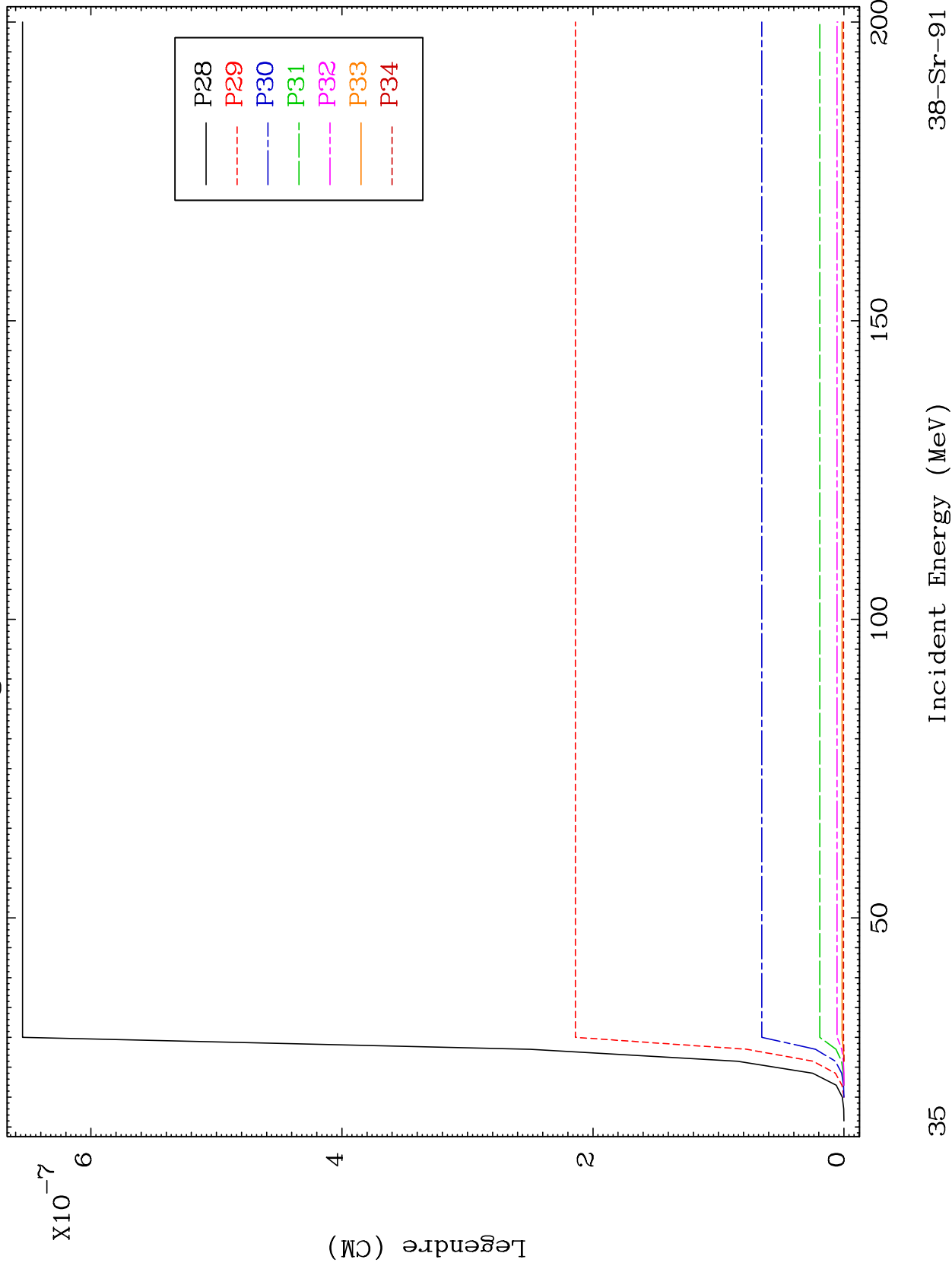
Incident Energy (MeV)

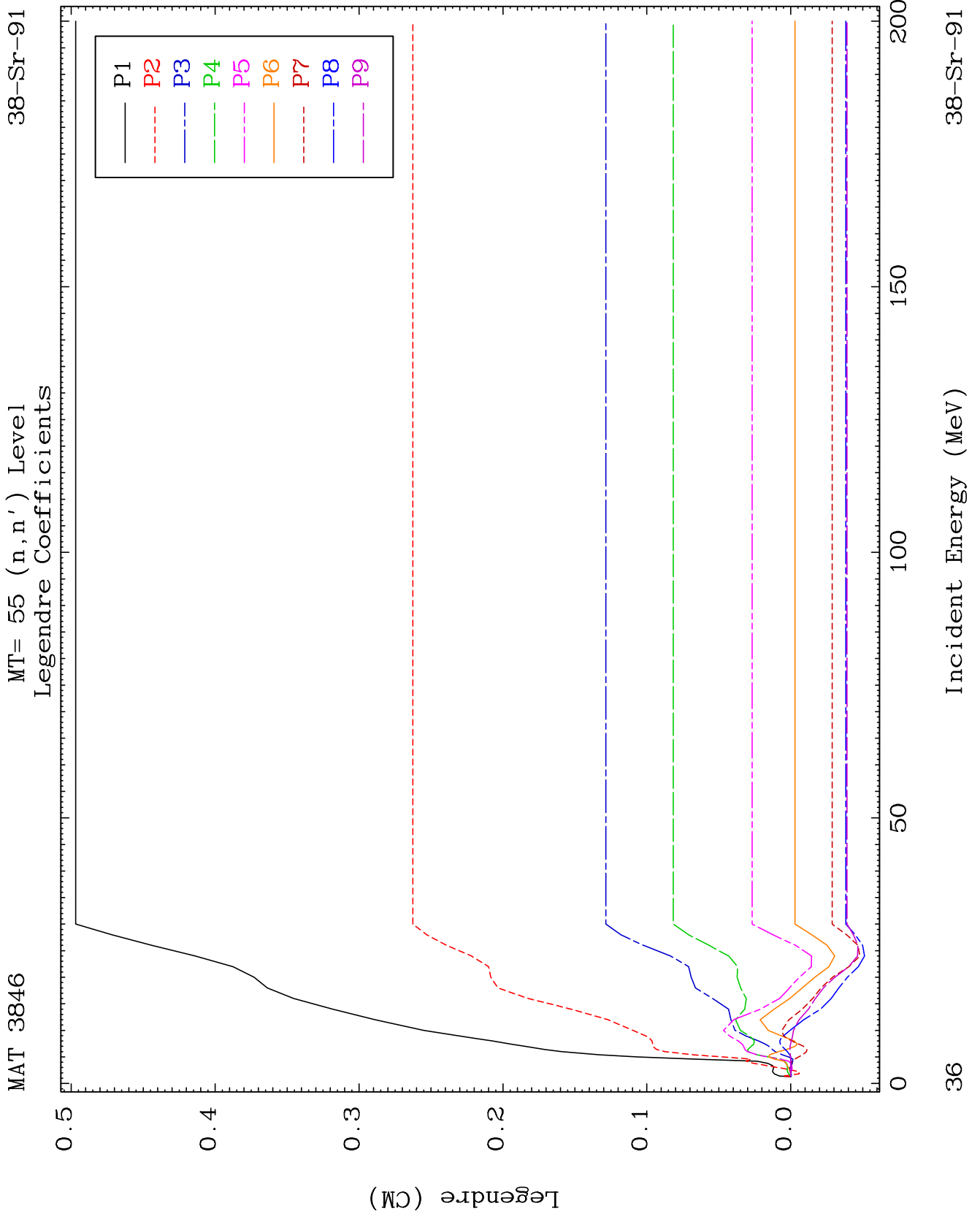
38-Sr-91

MAT 3846

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

38-Sr-91

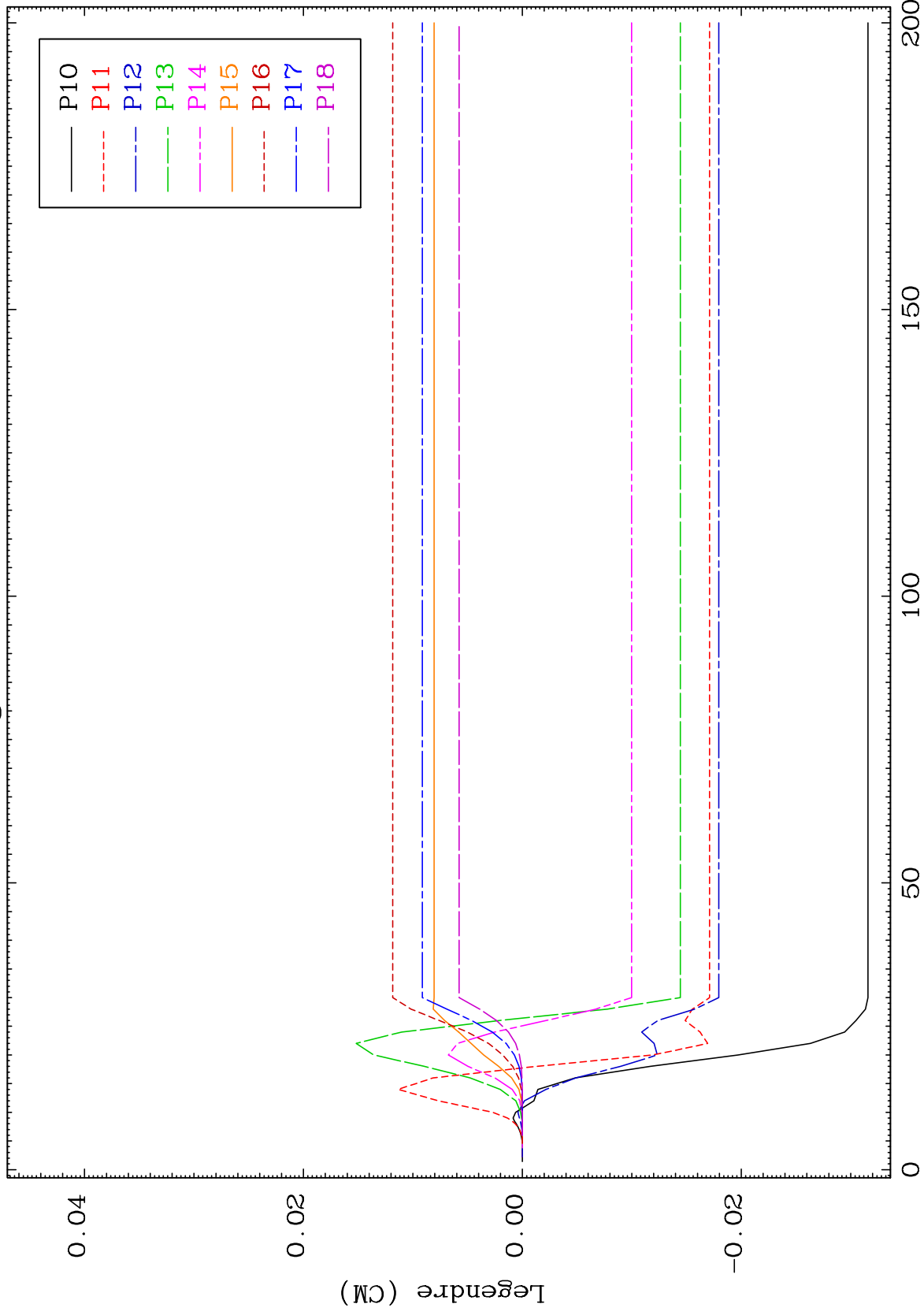




MAT 3846

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

38-Sr-91



37

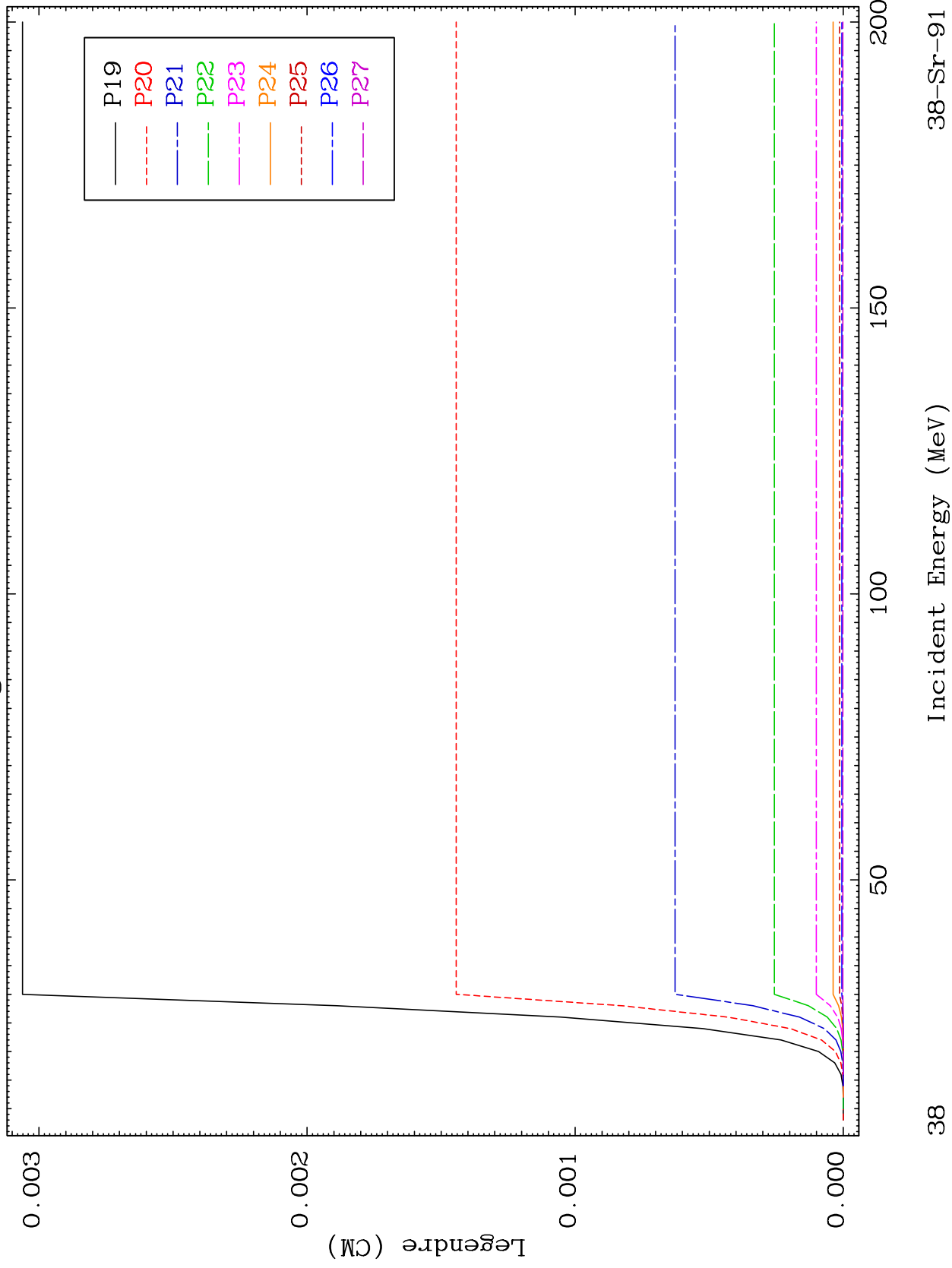
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

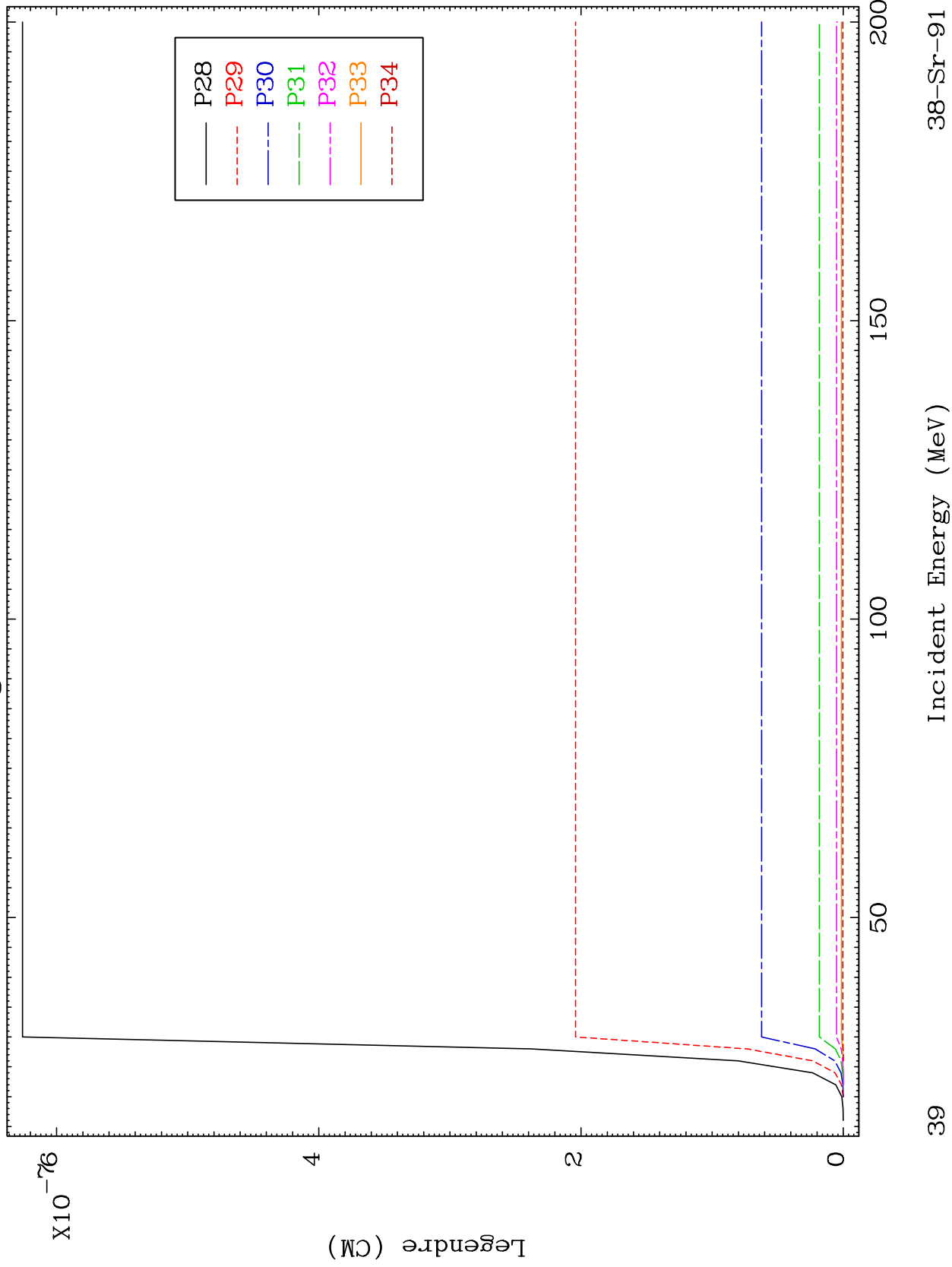
38-Sr-91



MAT 3846

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

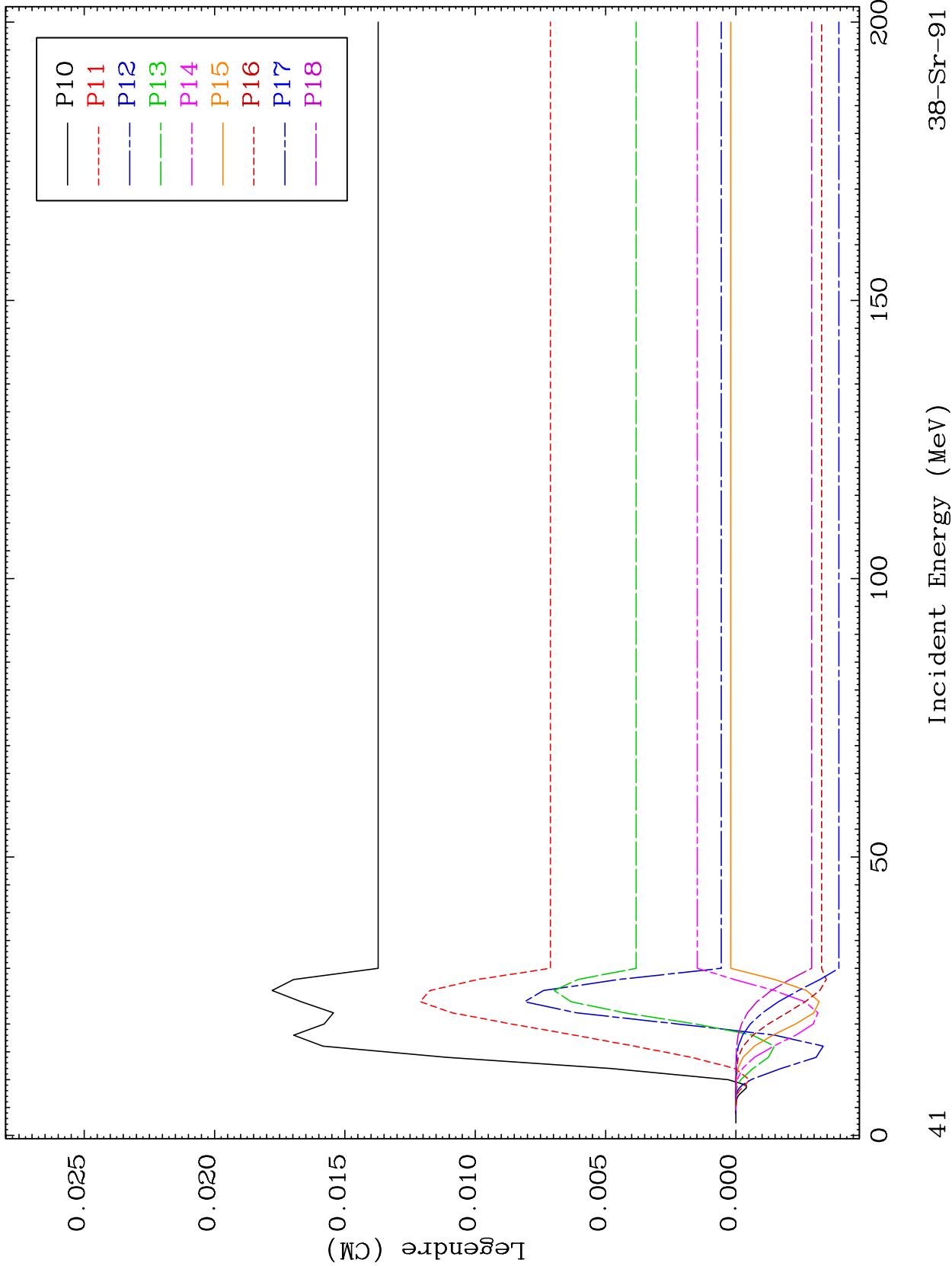
38-Sr-91



MAT 3846

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

38-Sr-91



41

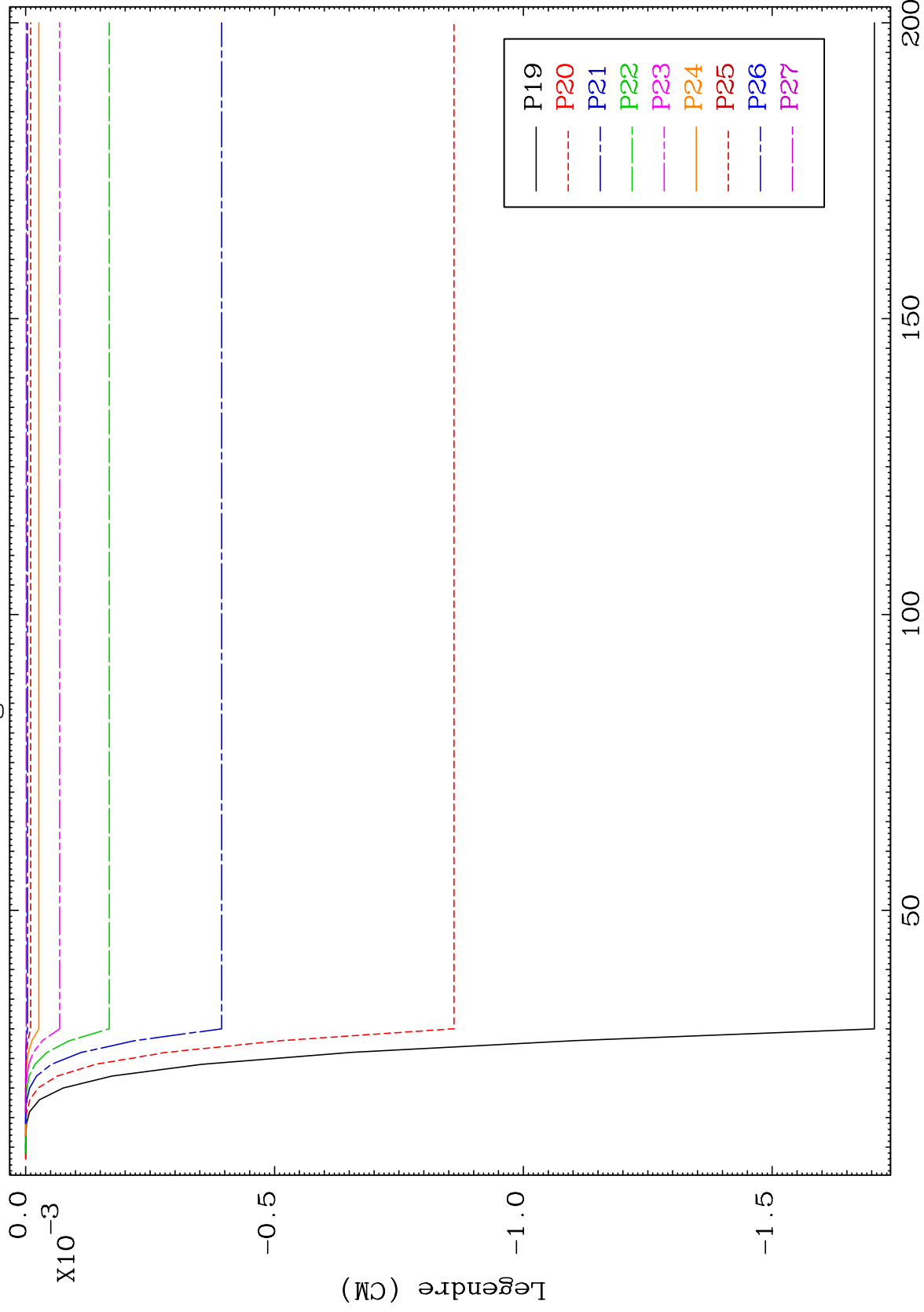
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



42

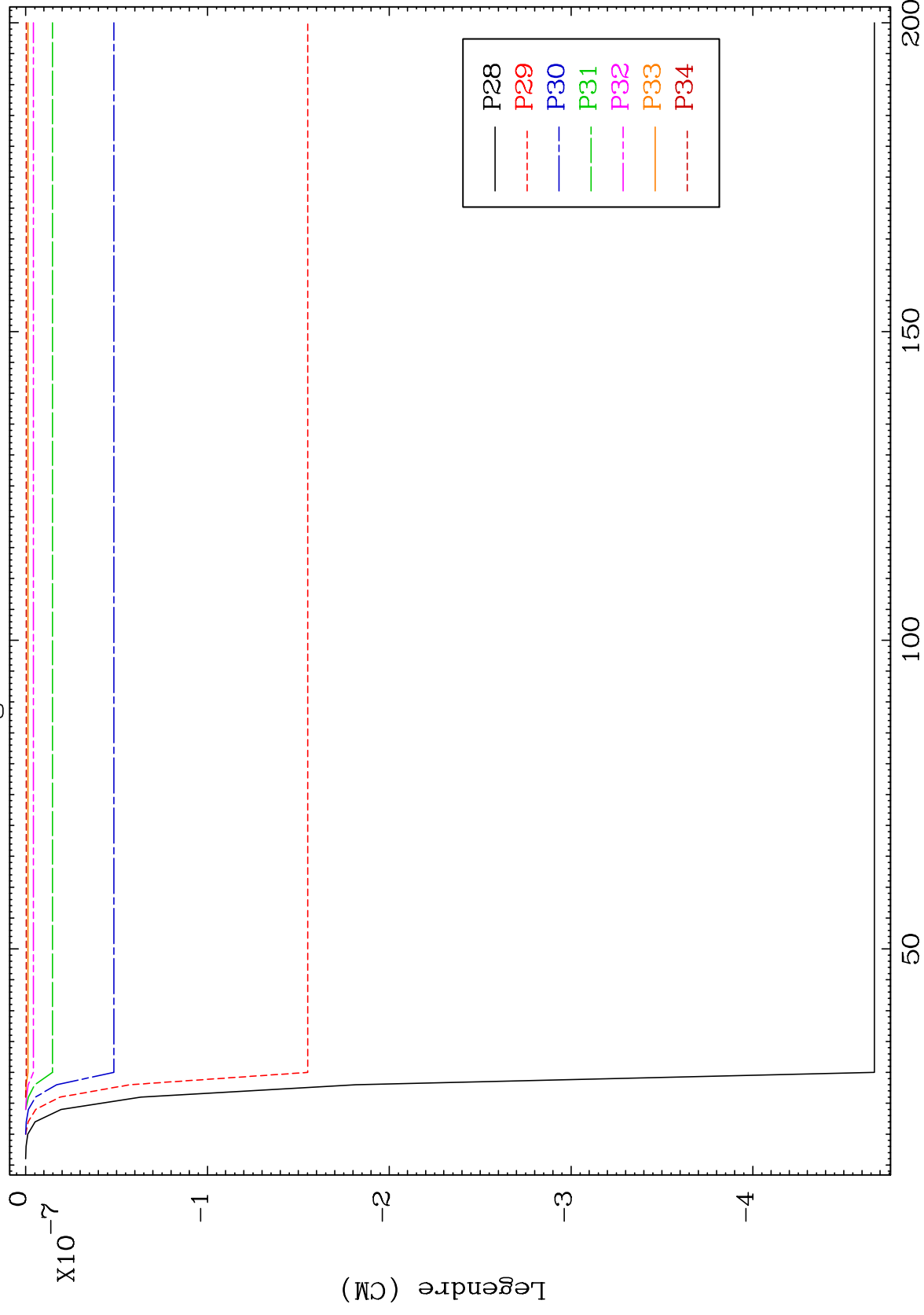
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

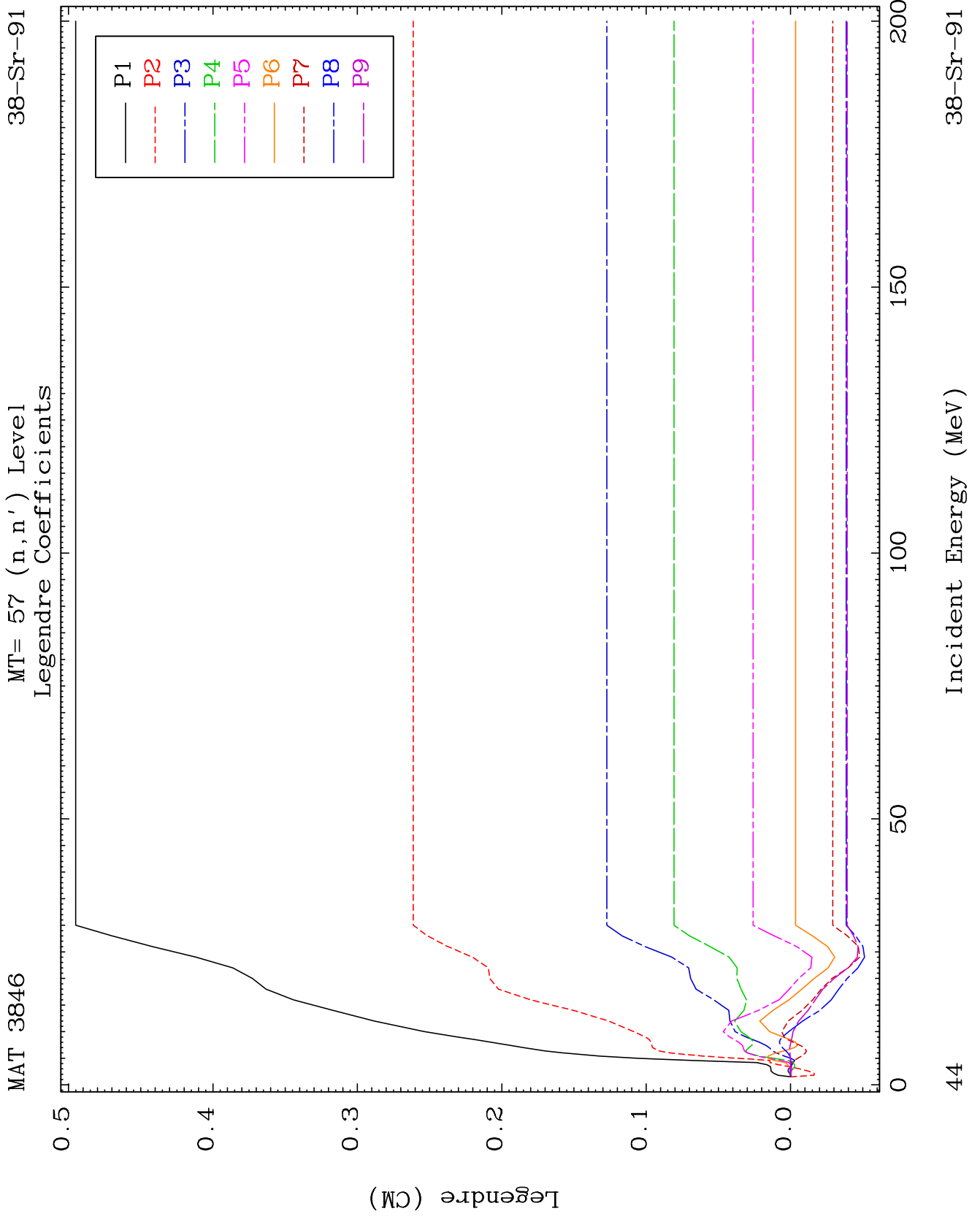
38-Sr-91



43

Incident Energy (MeV)

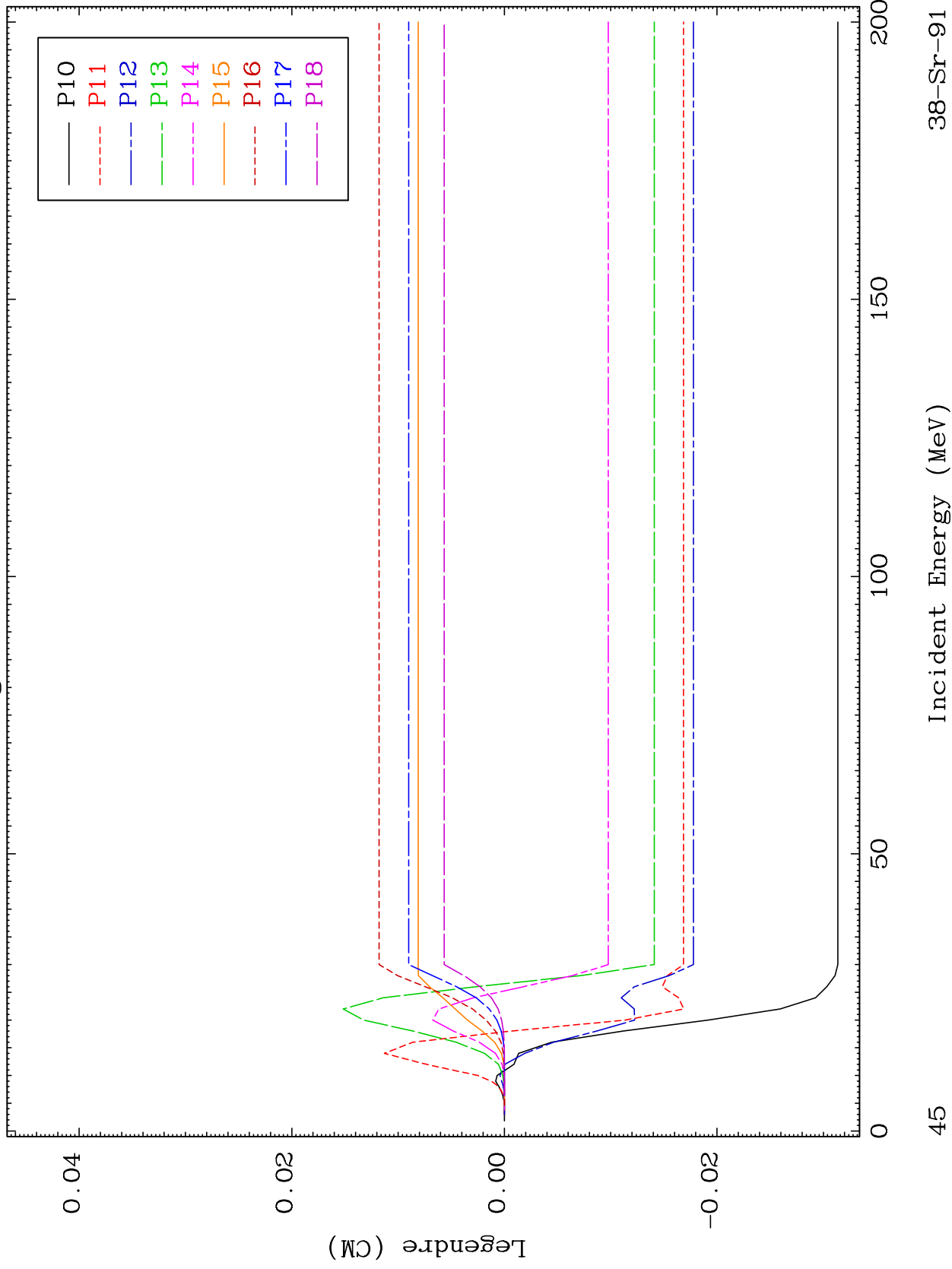
38-Sr-91



MAT 3846

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

38-Sr-91



38-Sr-91

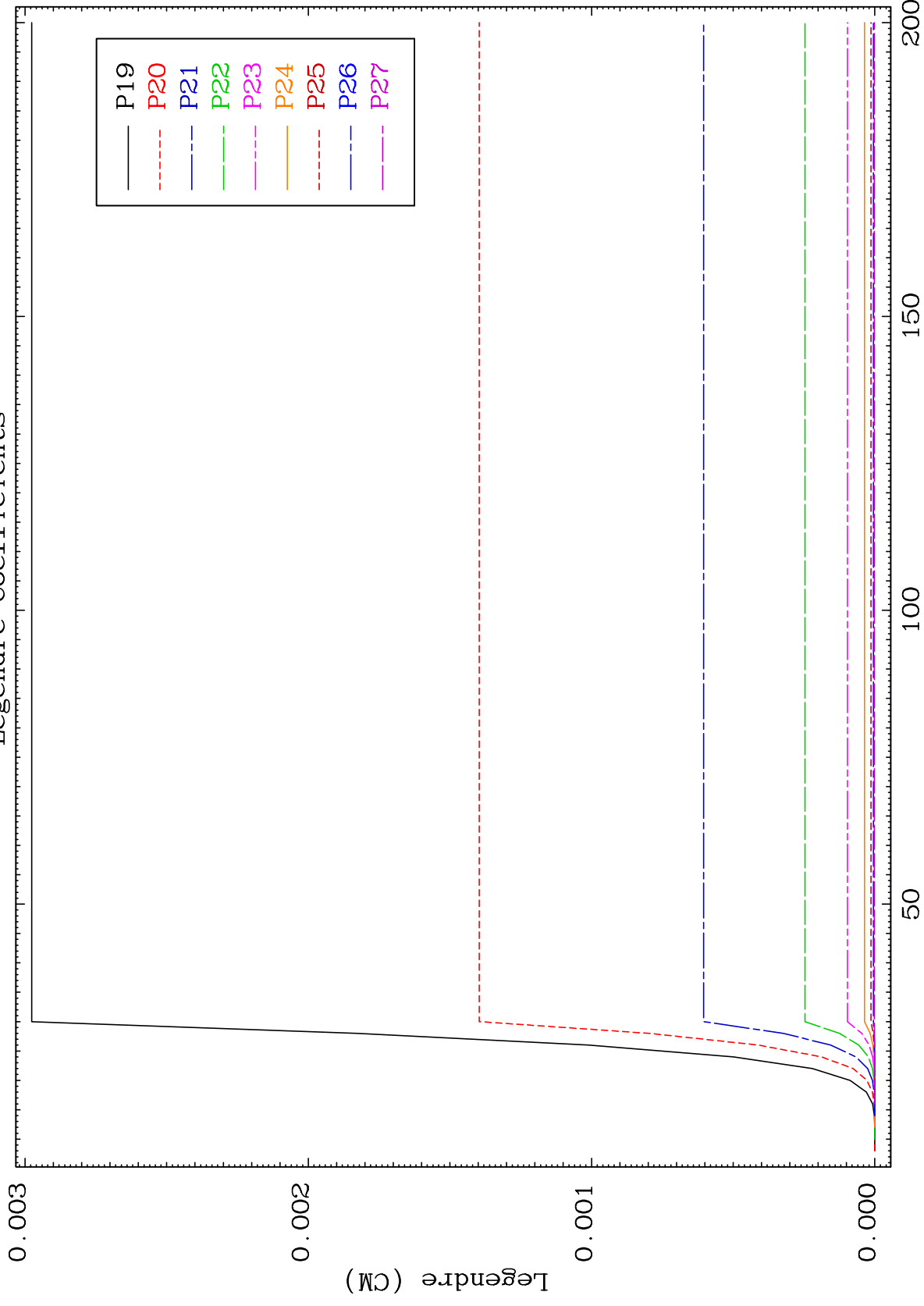
Incident Energy (MeV)

45

MAT 3846

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

38-Sr-91



46

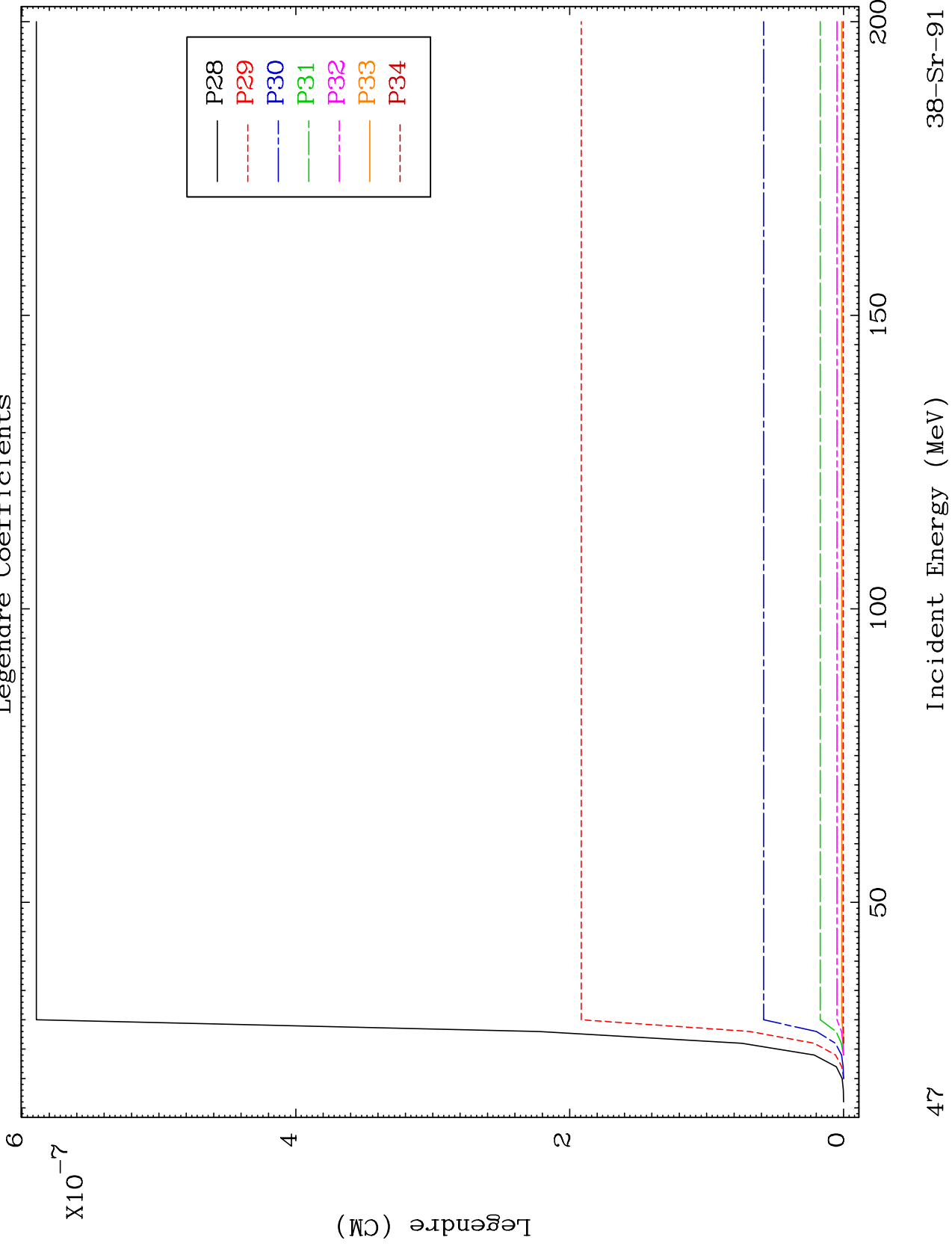
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



47

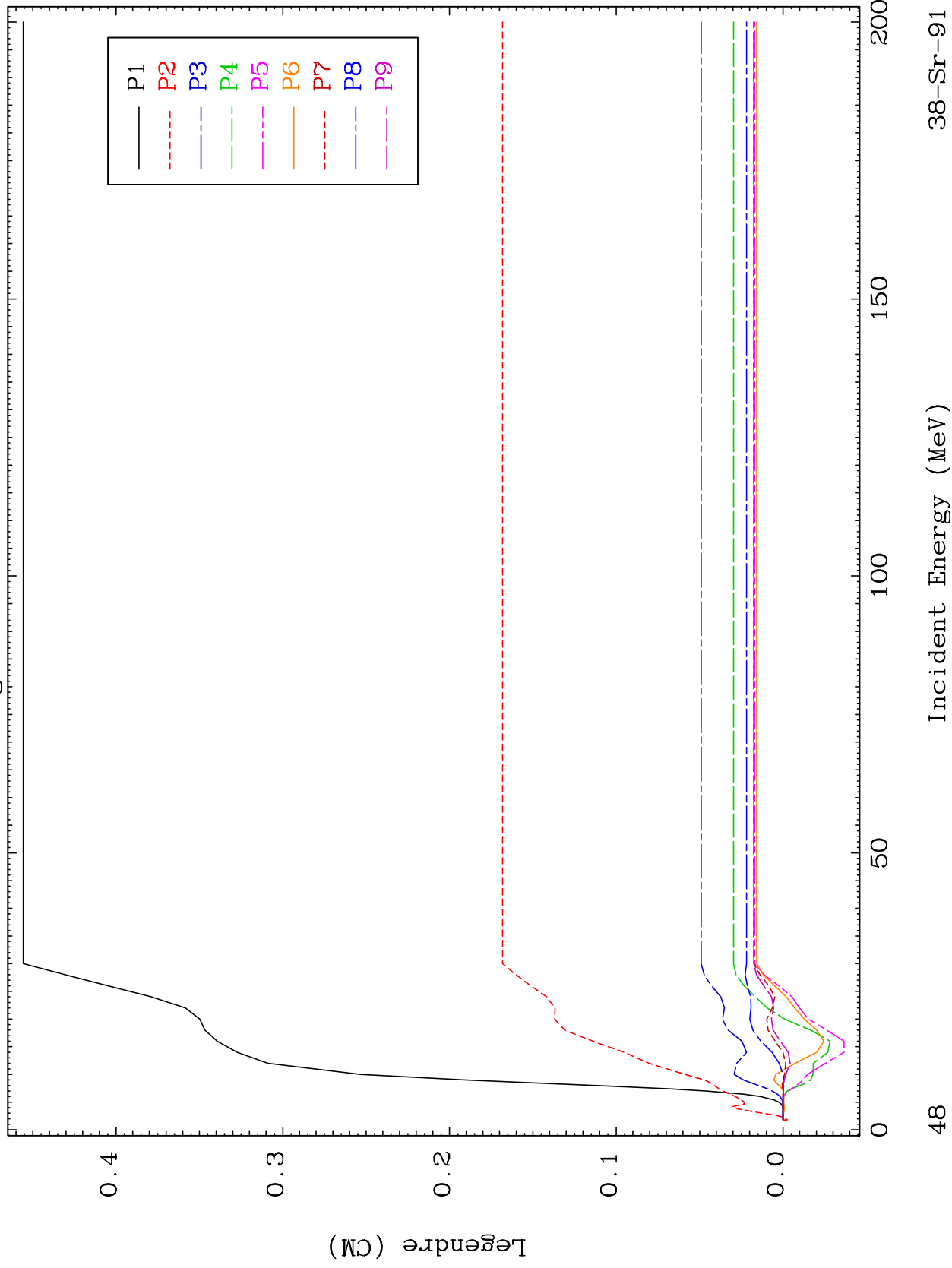
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



38-Sr-91

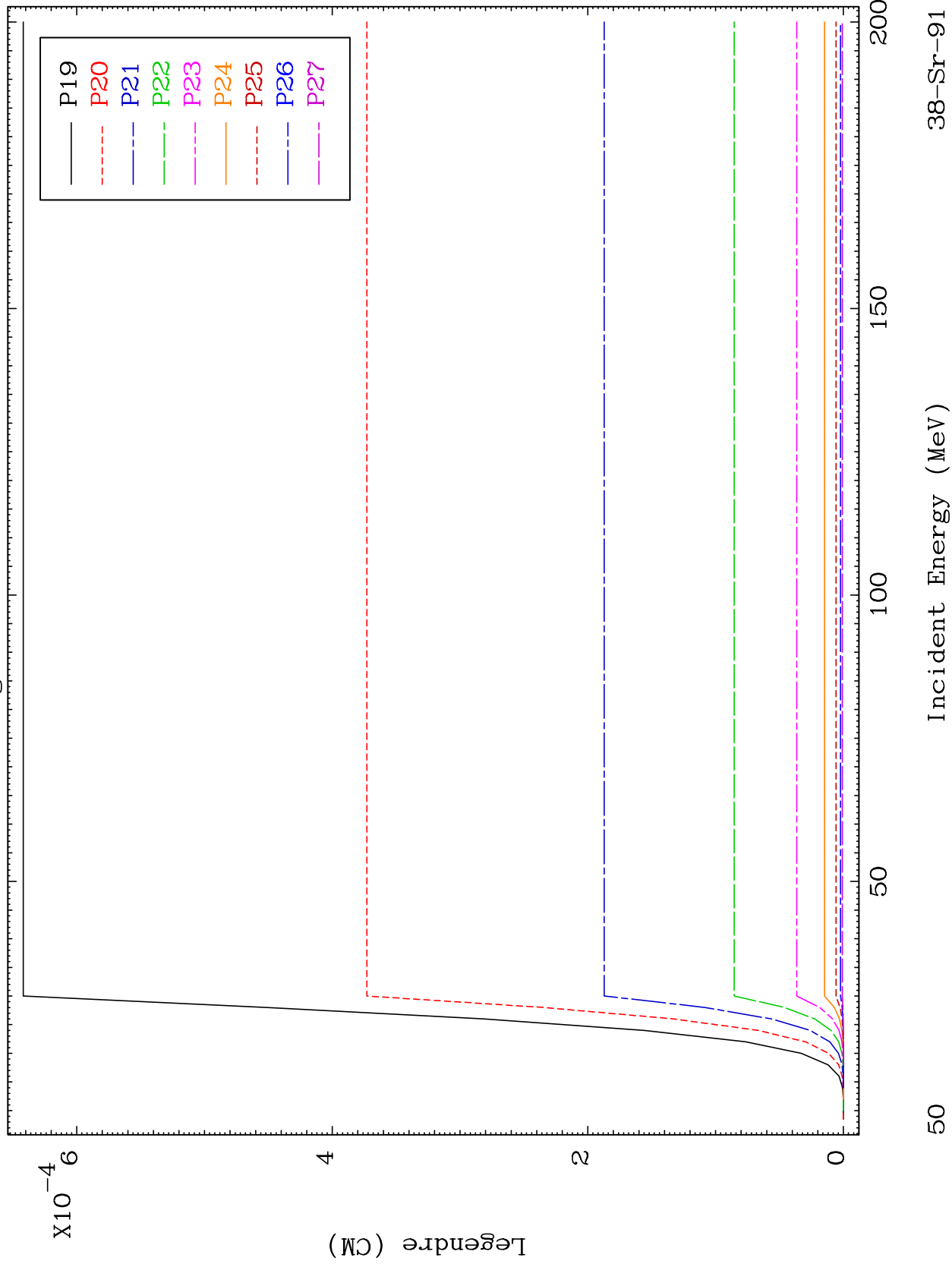
Incident Energy (MeV)

48

MAT 3846

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

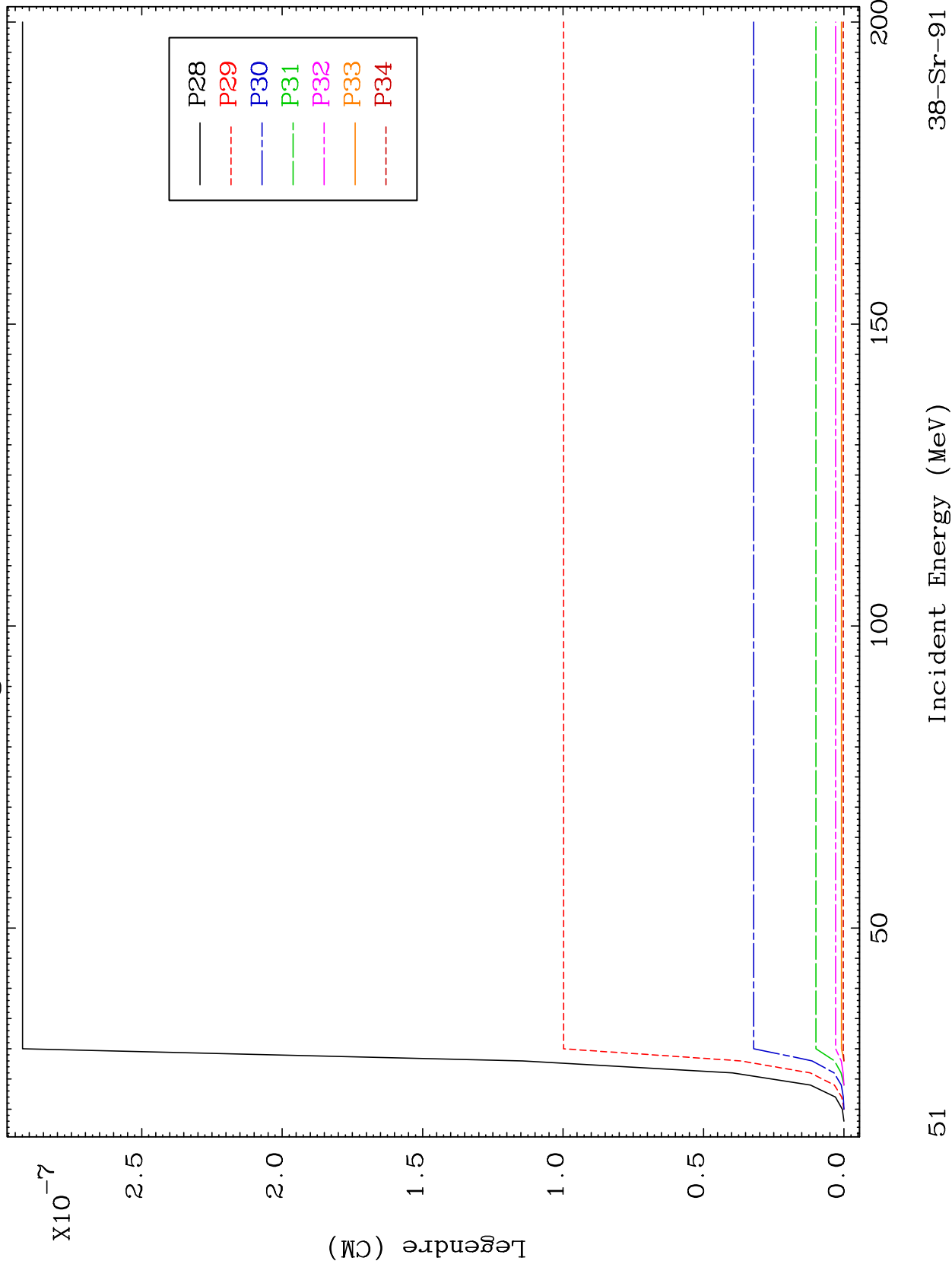
38-Sr-91



MAT 3846

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

38-Sr-91



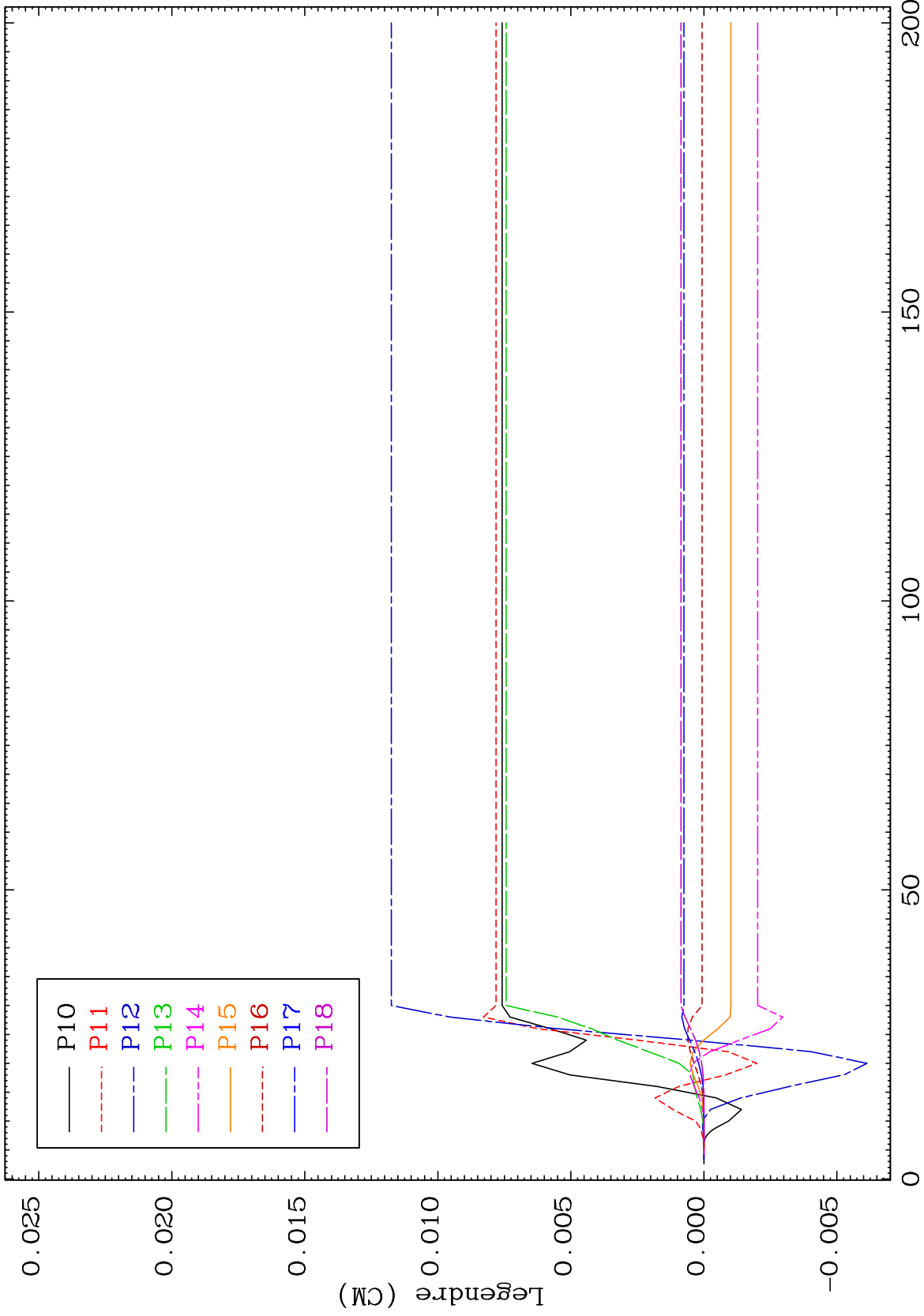
51

38-Sr-91

MAT 3846

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

38-Sr-91



53

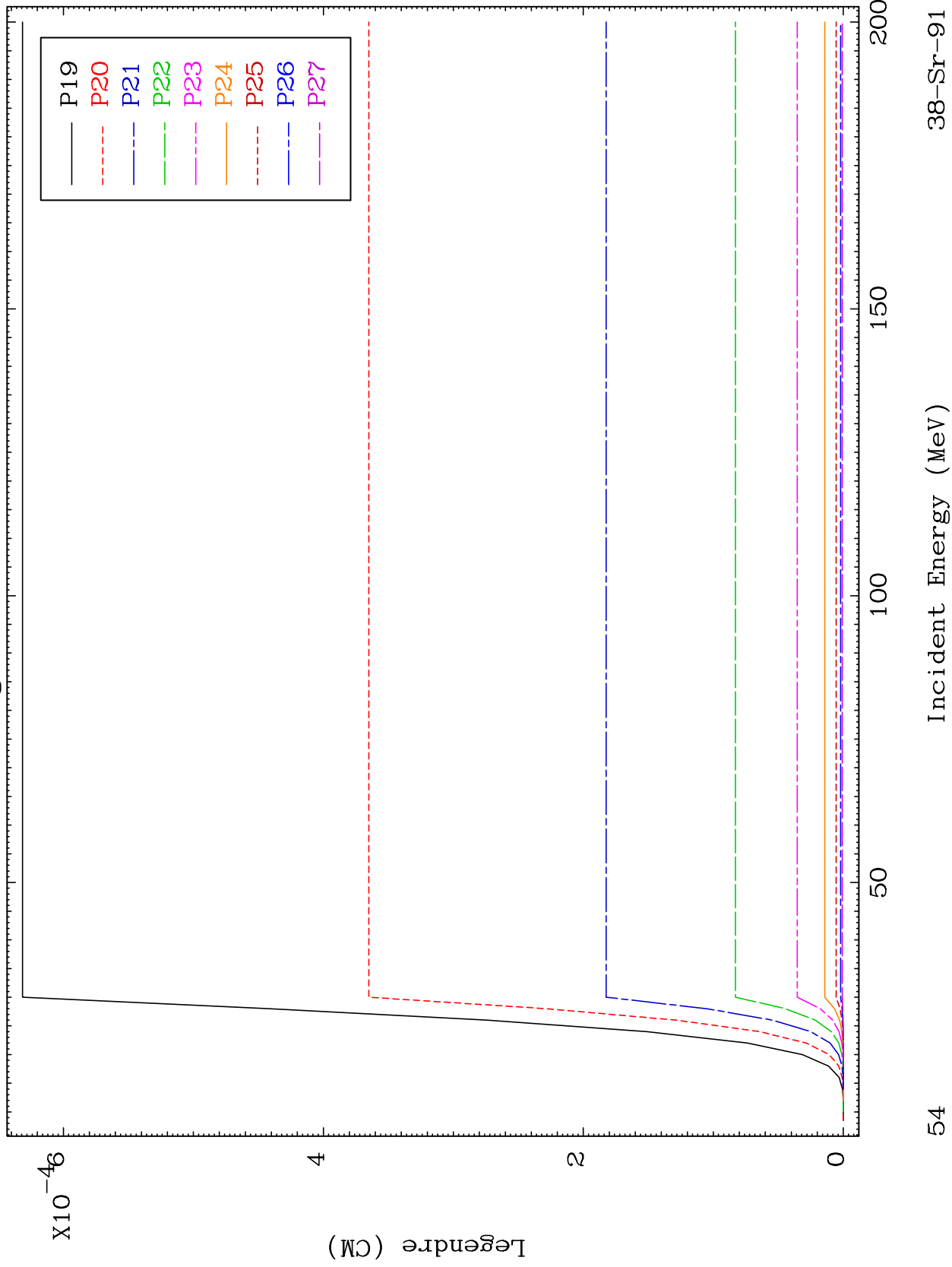
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



54

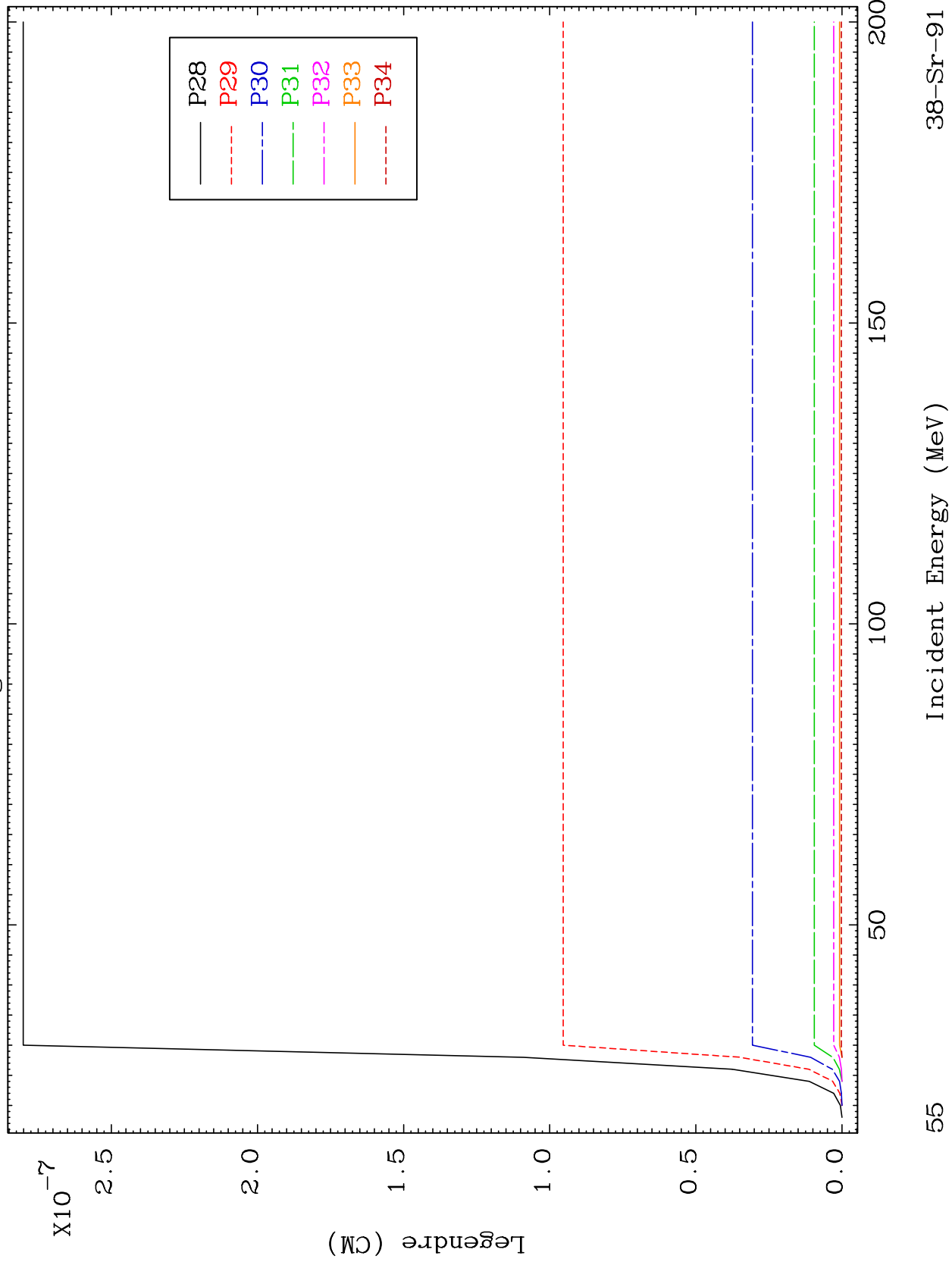
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

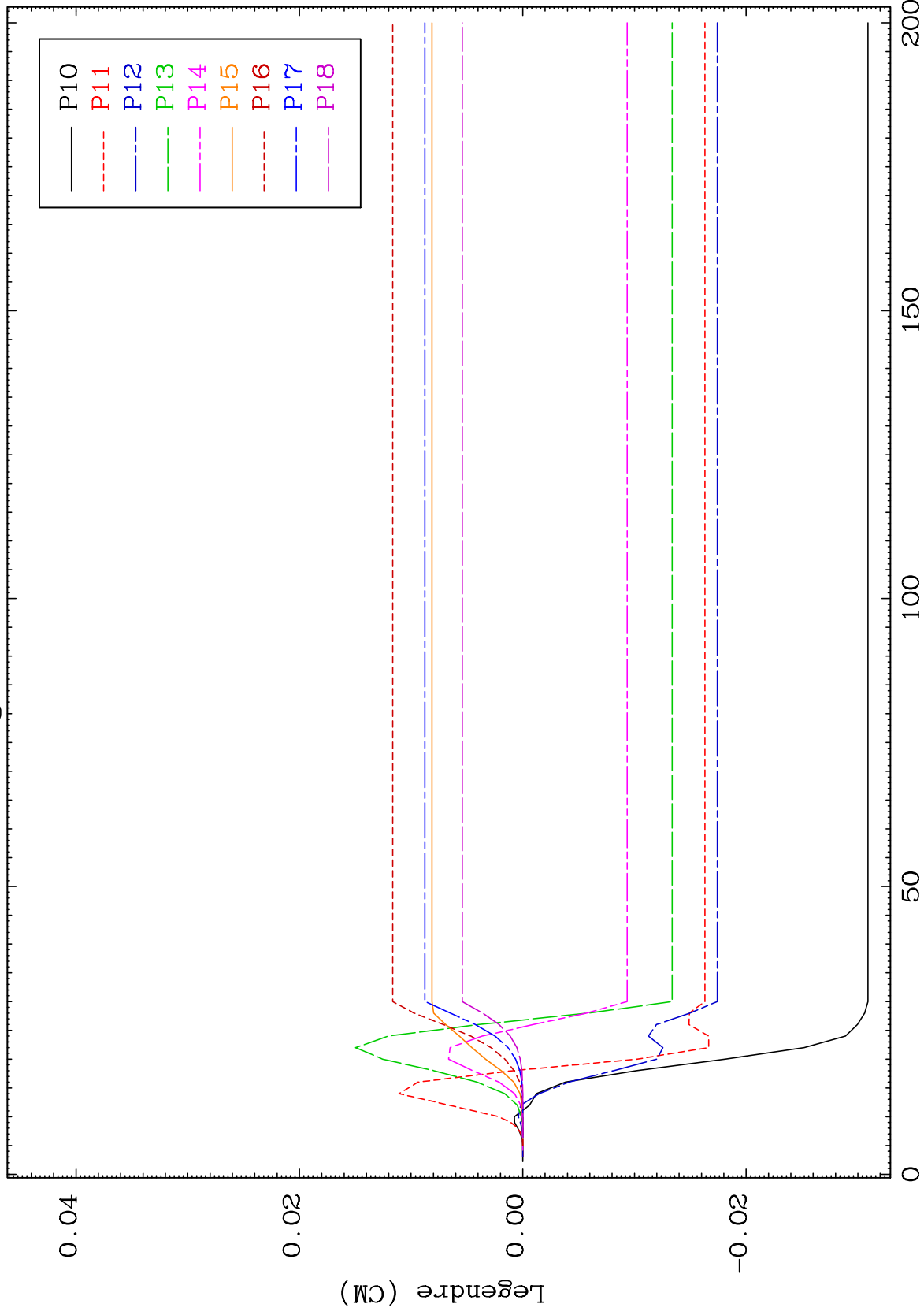
38-Sr-91



MAT 3846

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

38-Sr-91



57

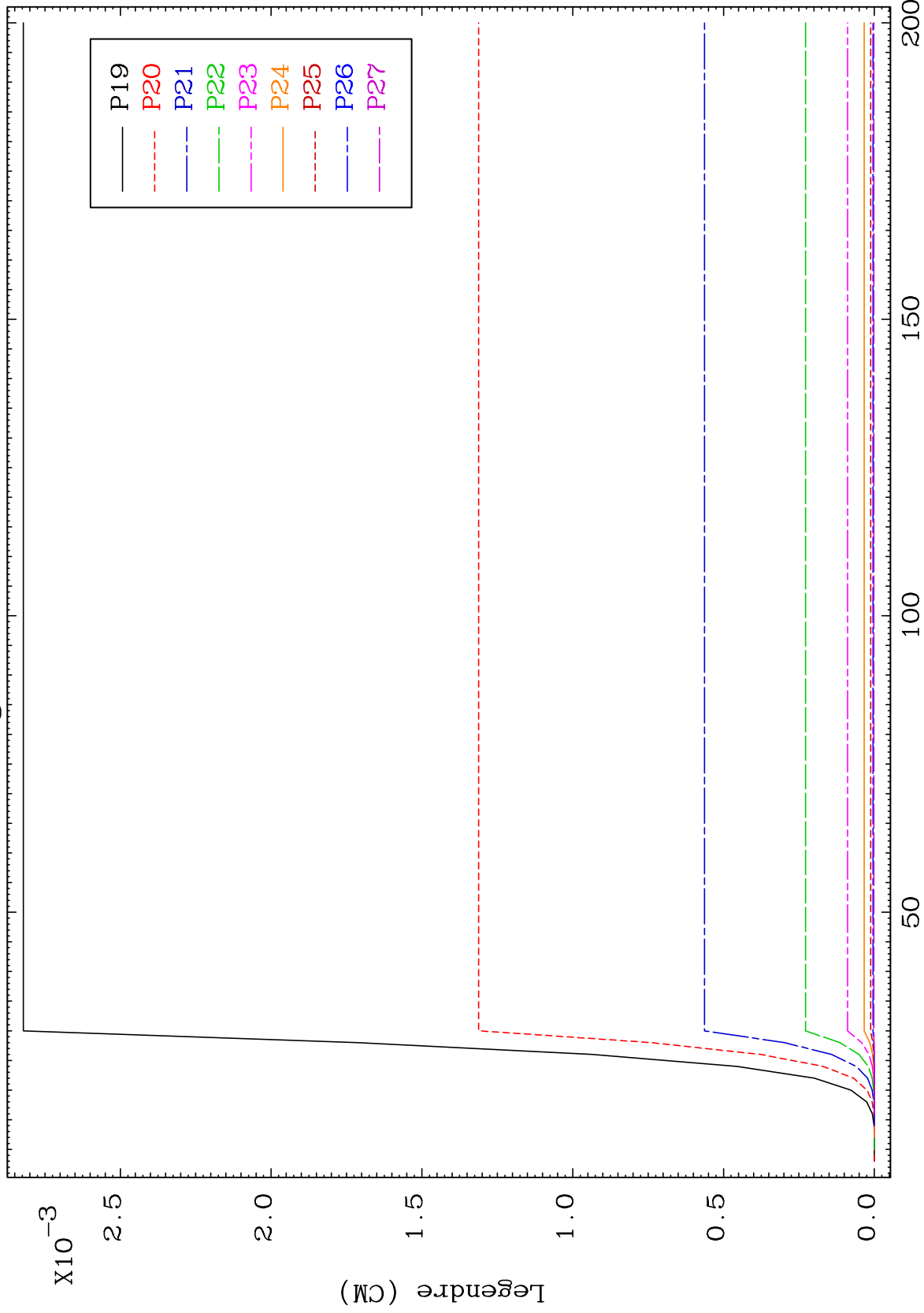
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



58

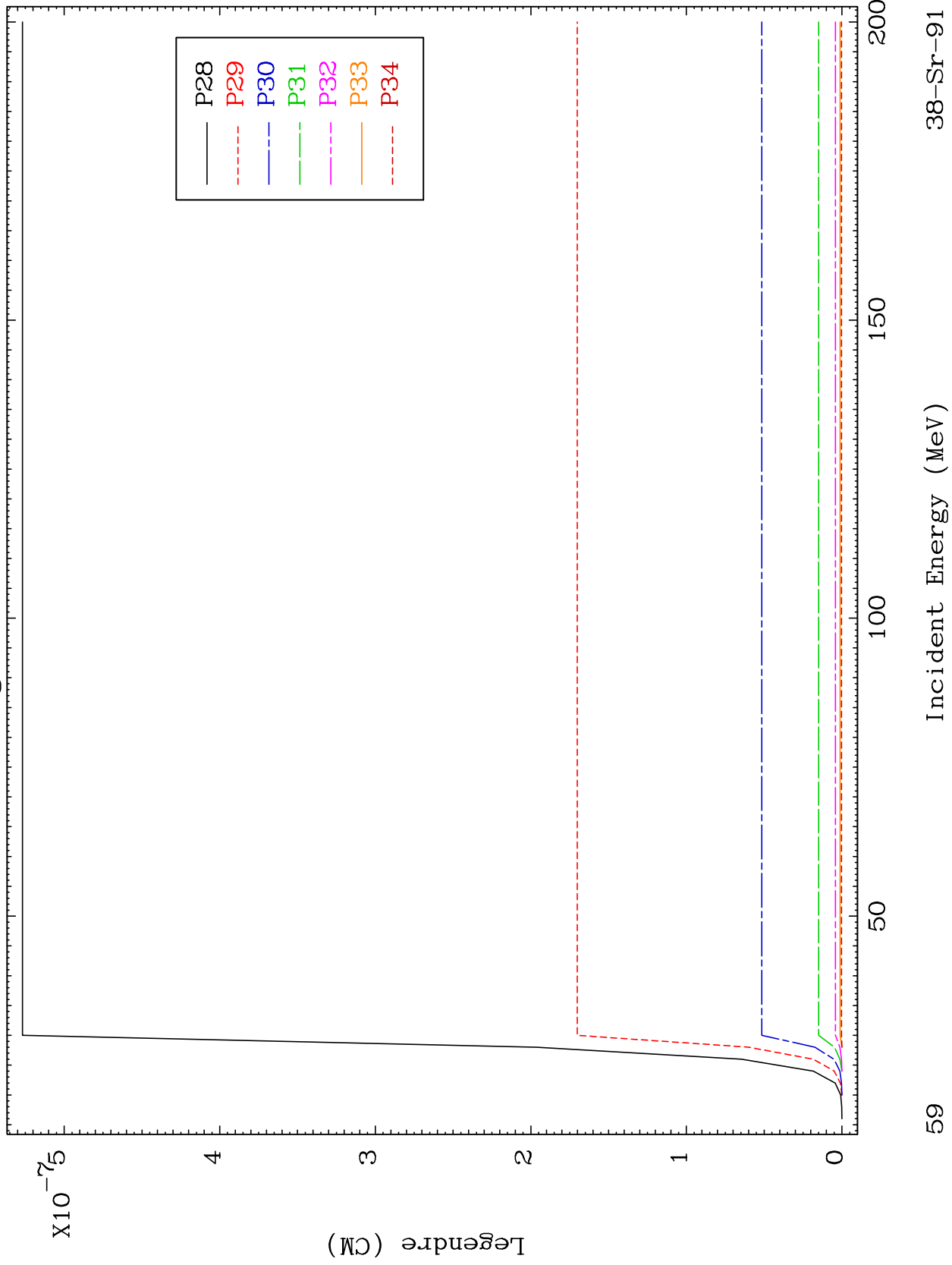
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

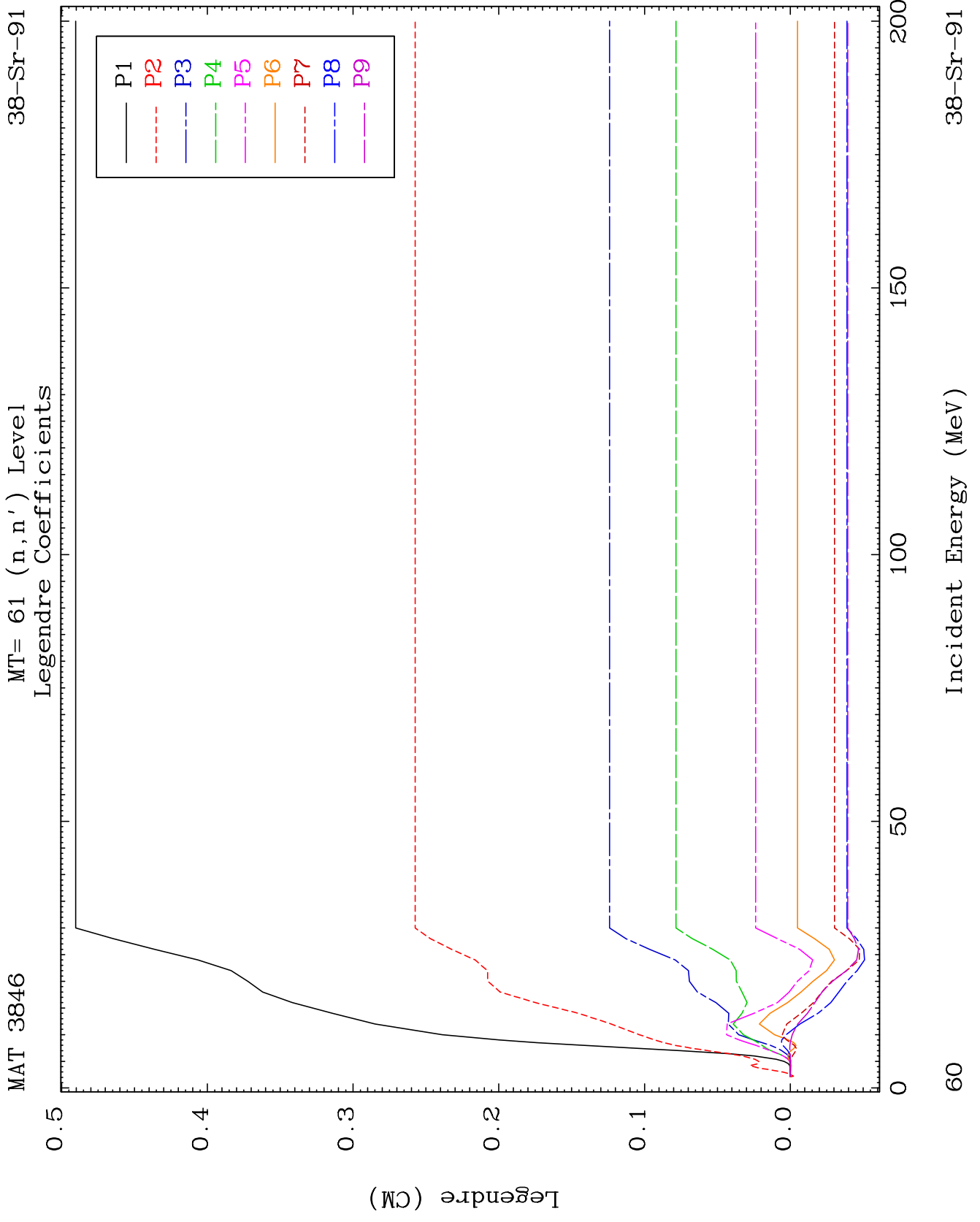
38-Sr-91



59

Incident Energy (MeV)

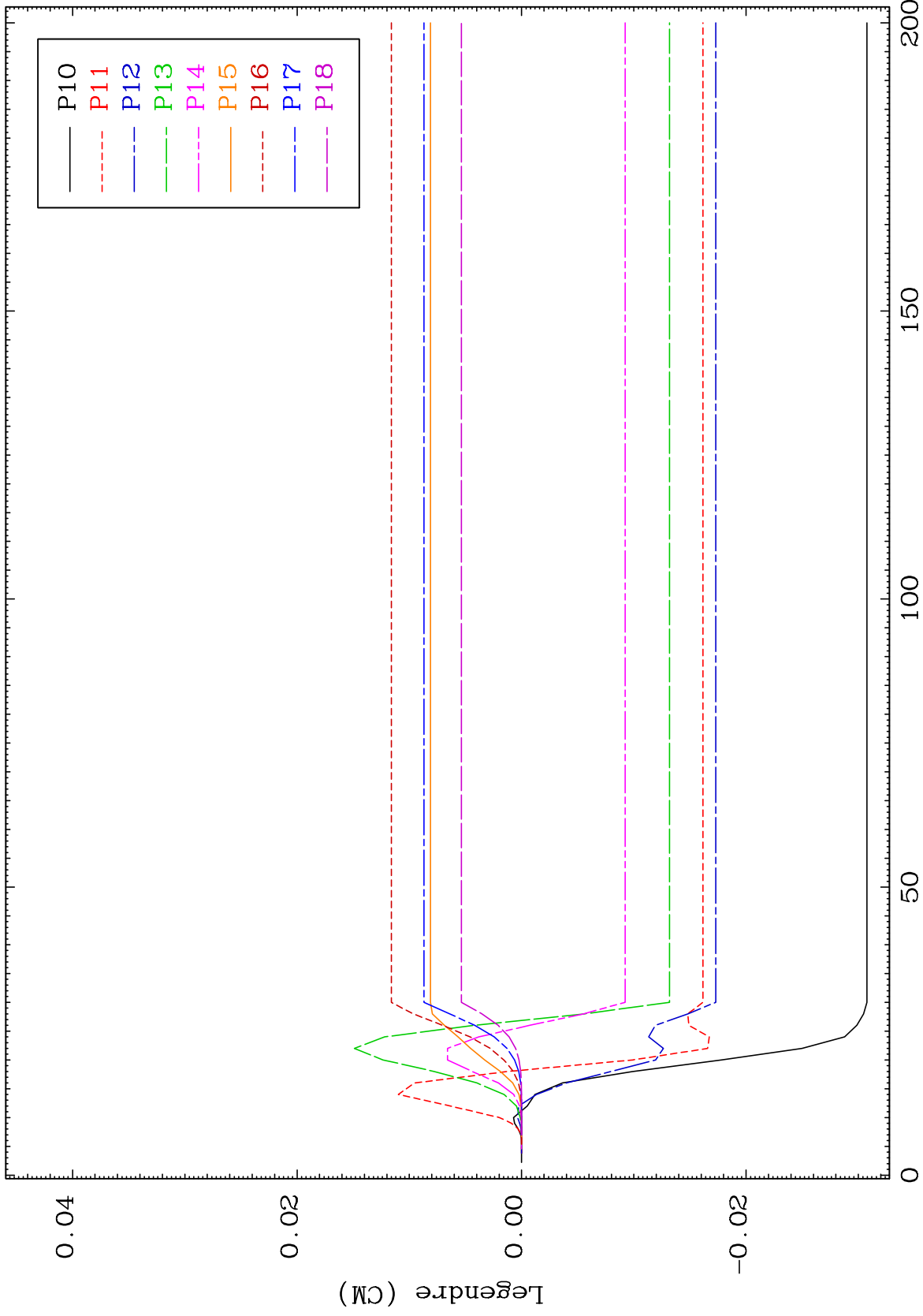
38-Sr-91



MAT 3846

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

38-Sr-91



61

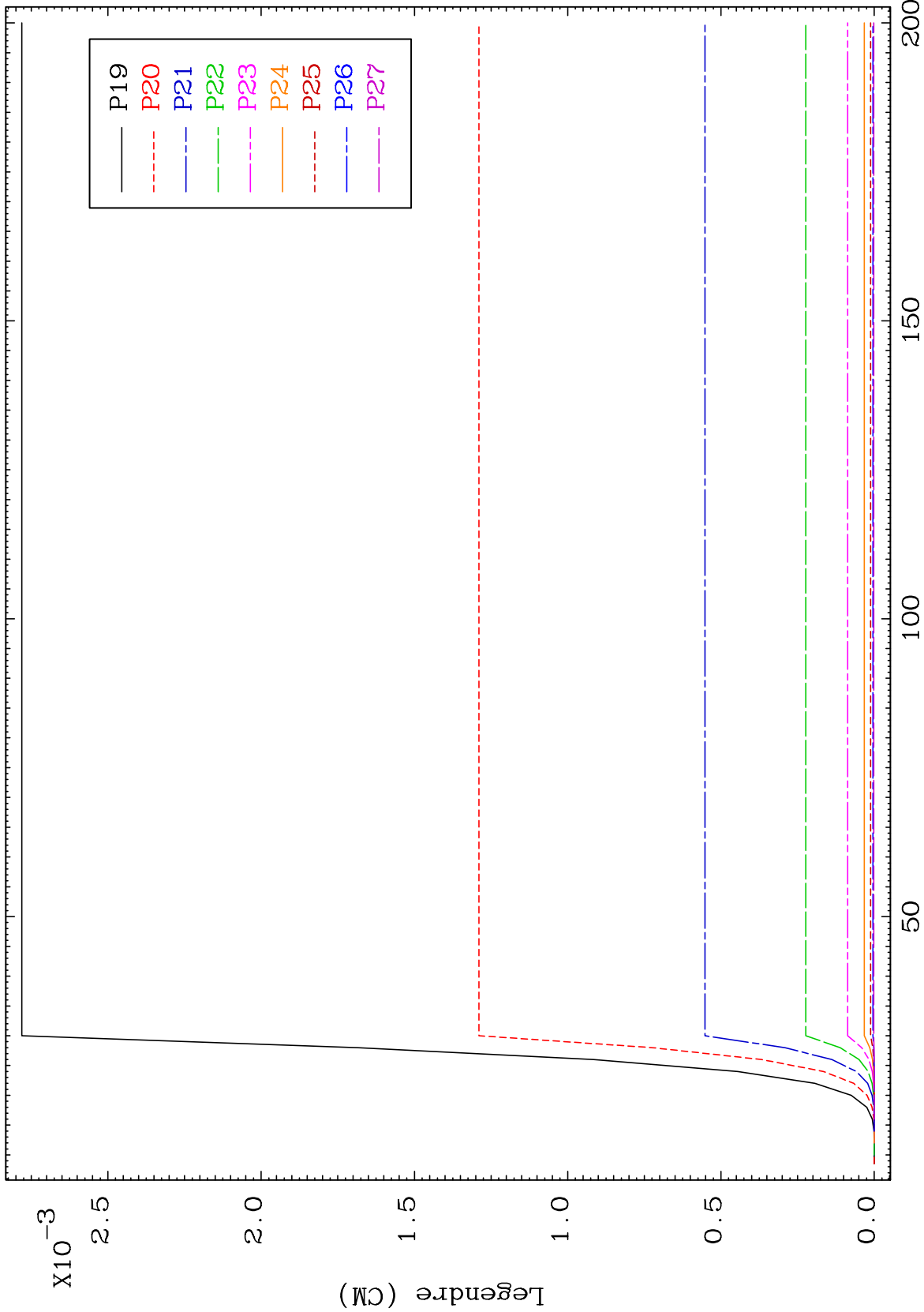
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



62

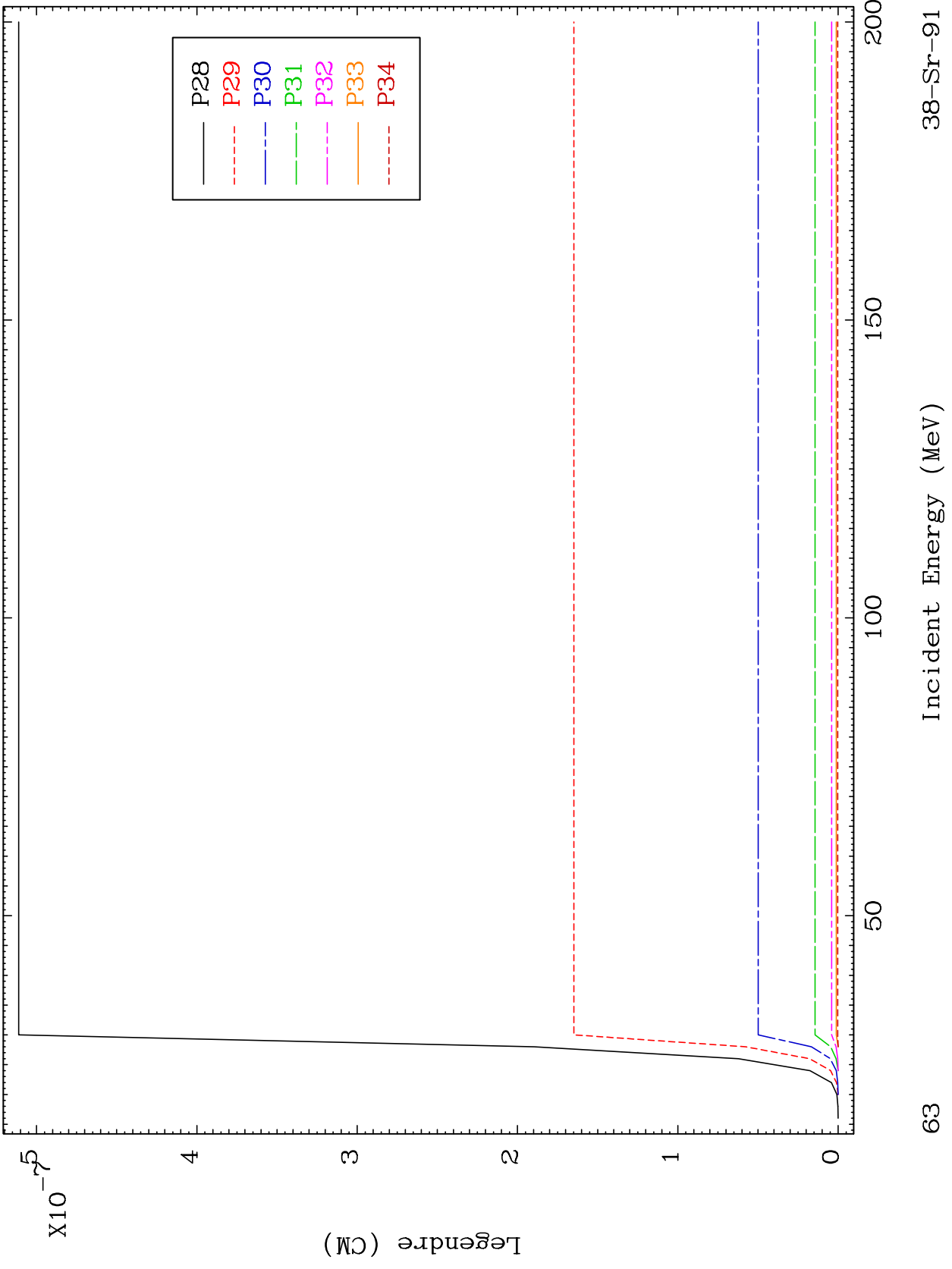
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

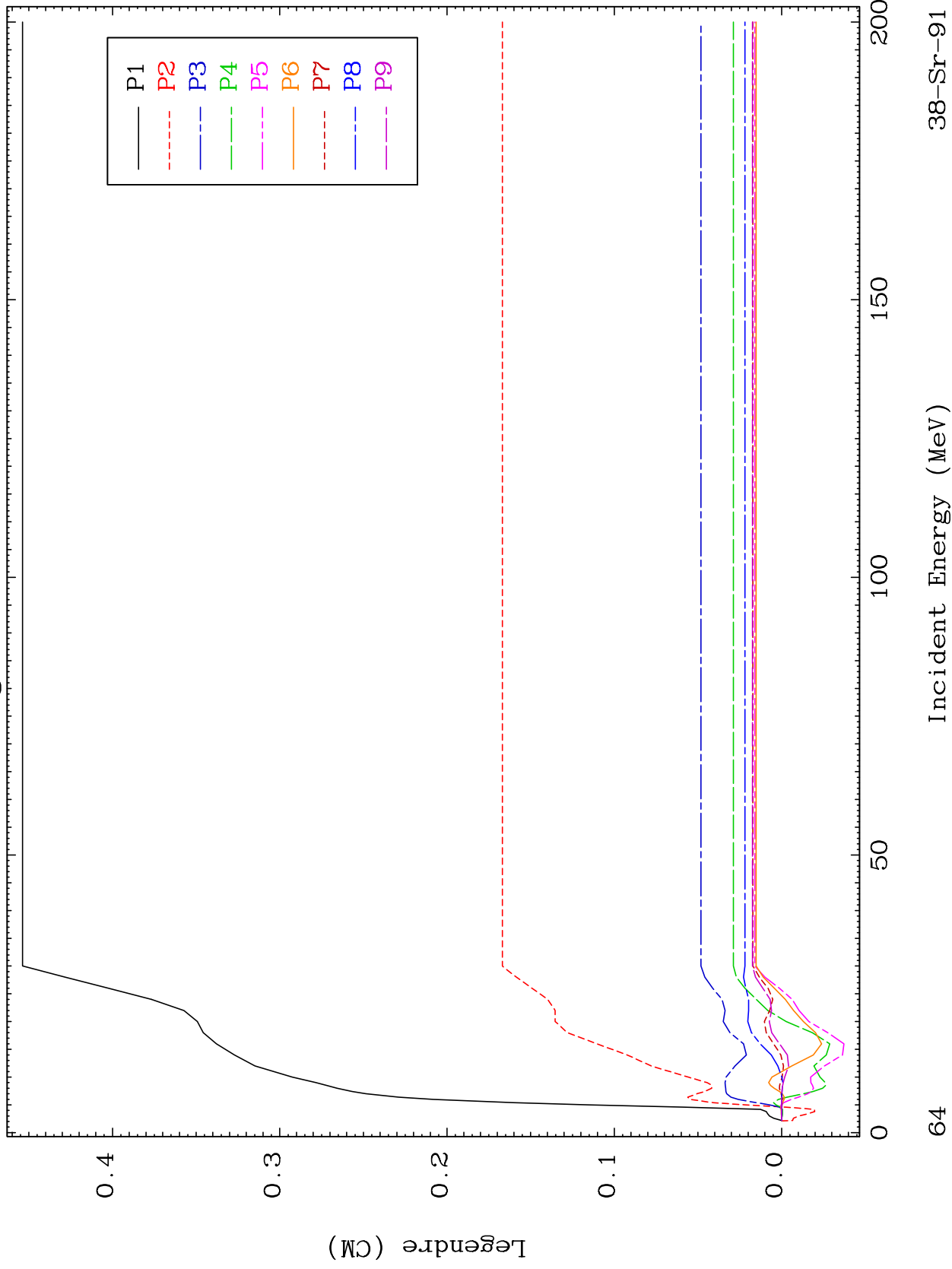
38-Sr-91



MAT 3846

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

38-Sr-91



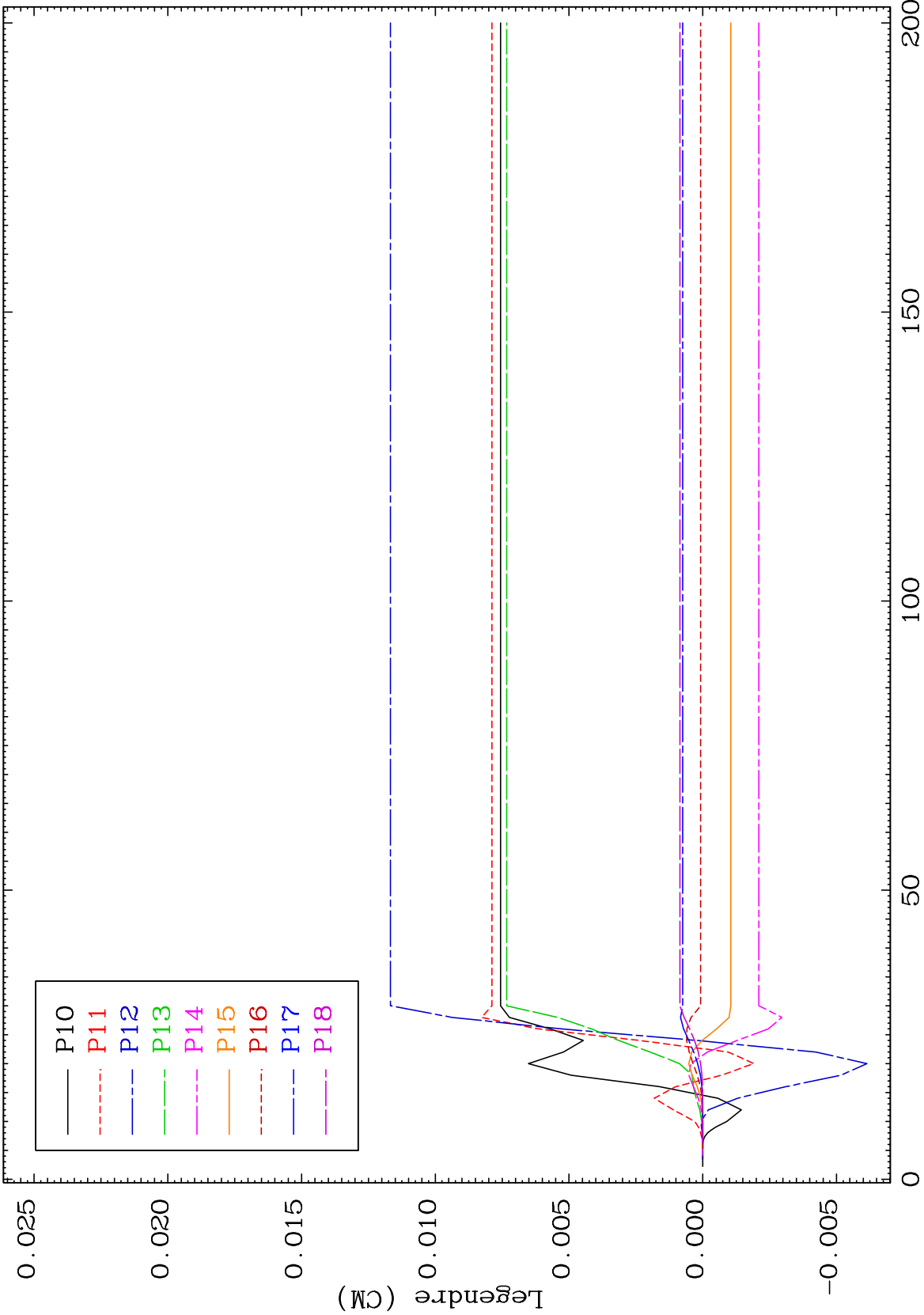
64

38-Sr-91

MAT 3846

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

38-Sr-91



65

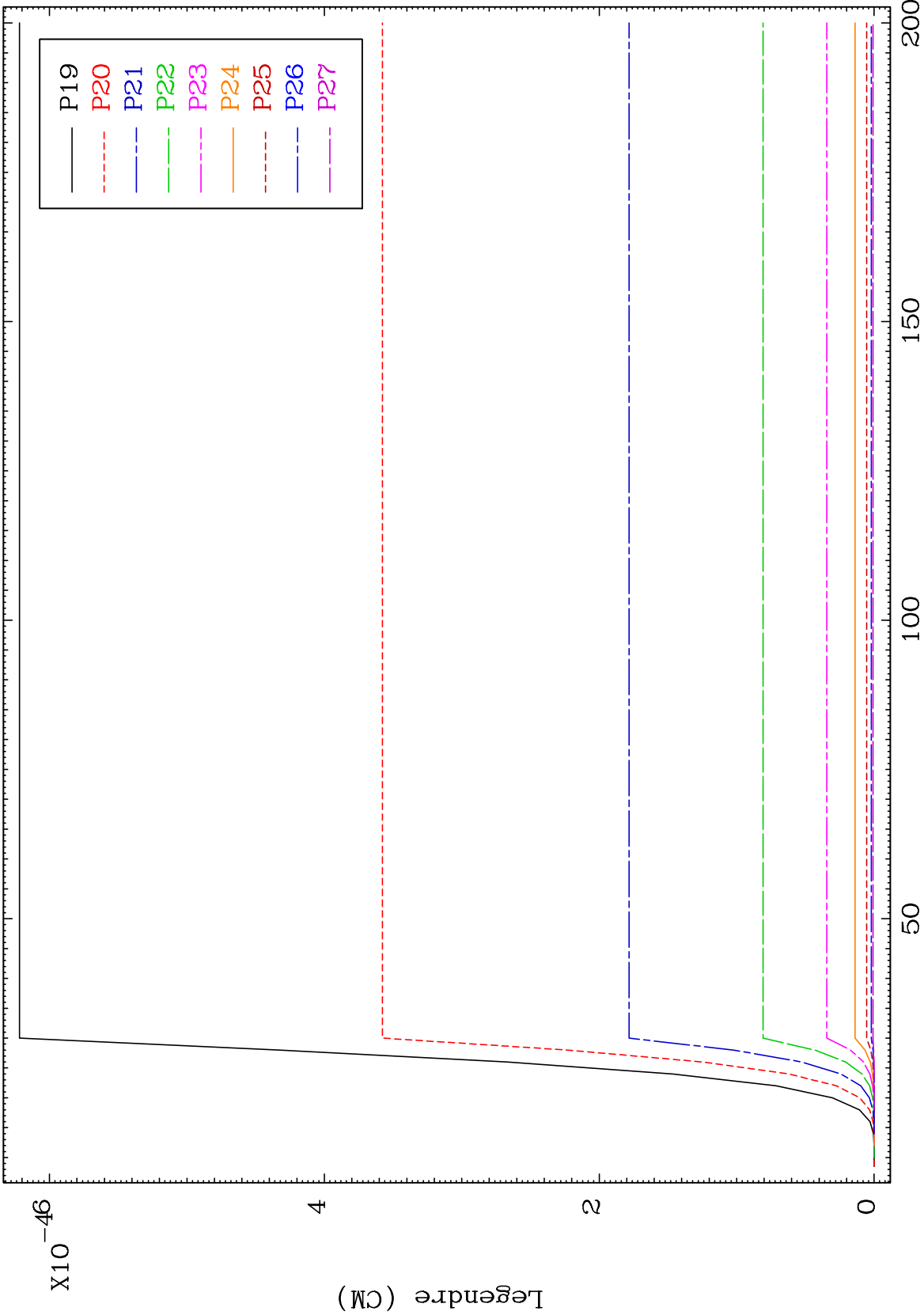
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



66

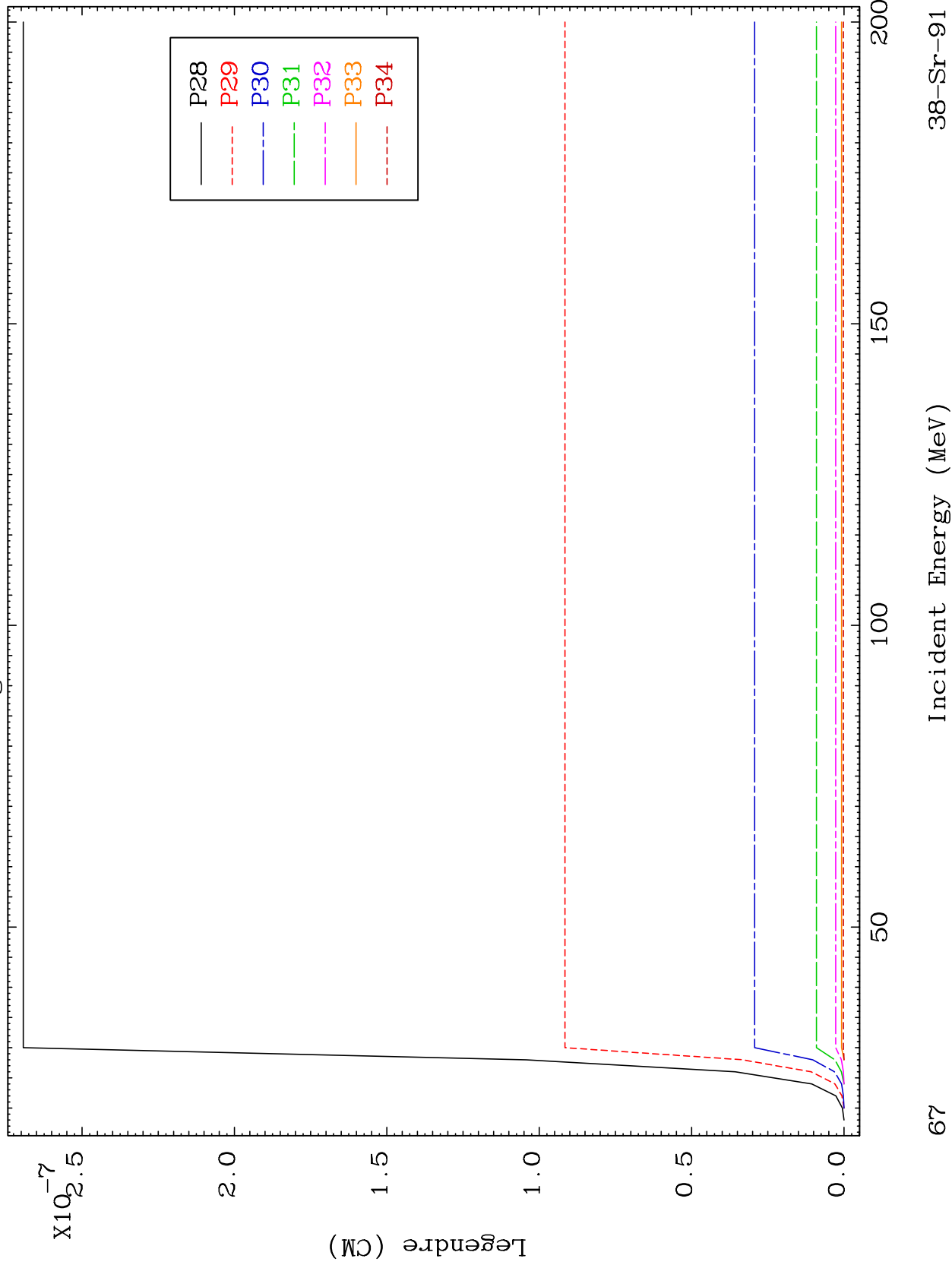
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91

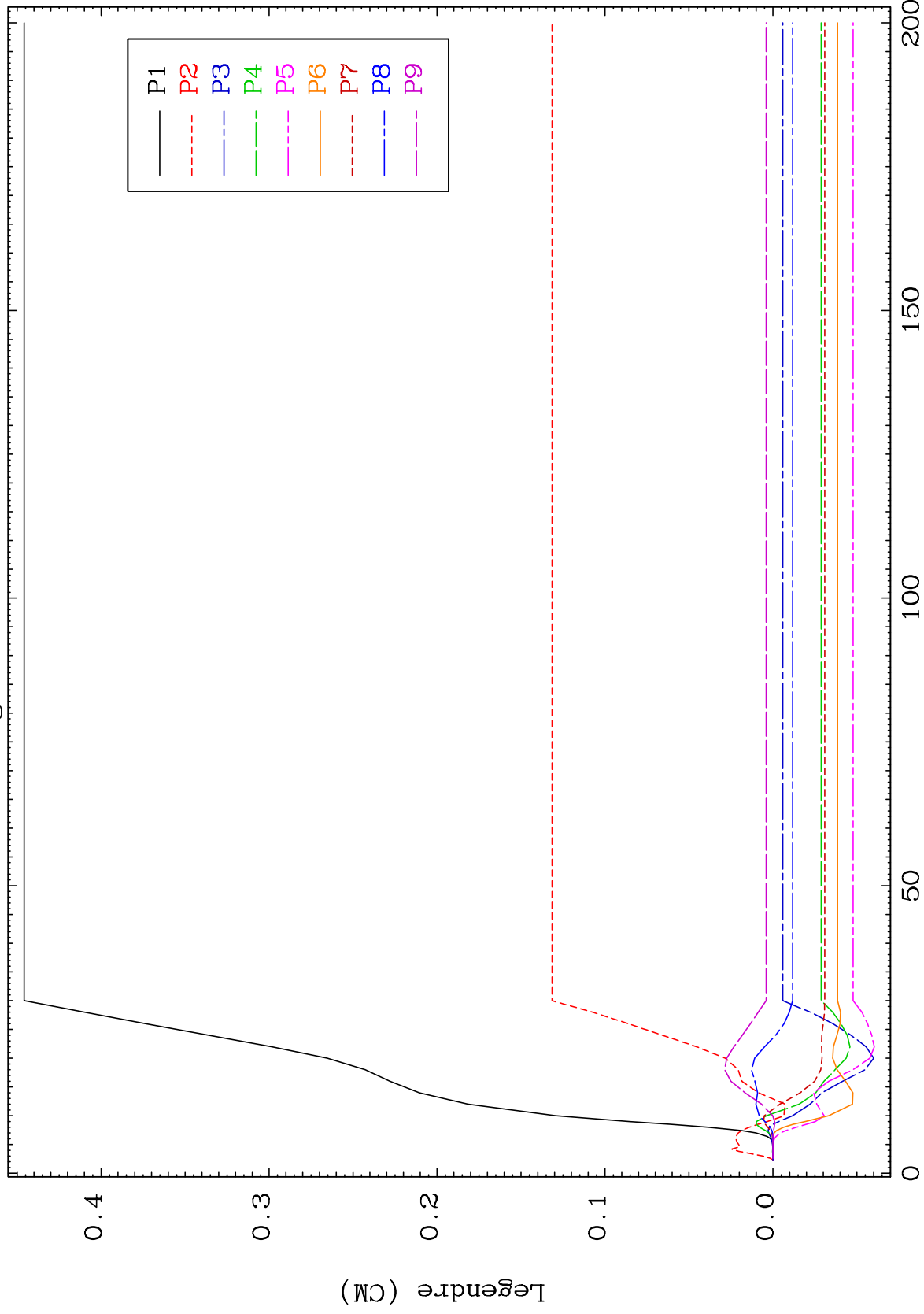


67

MAT 3846

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

38-Sr-91



68

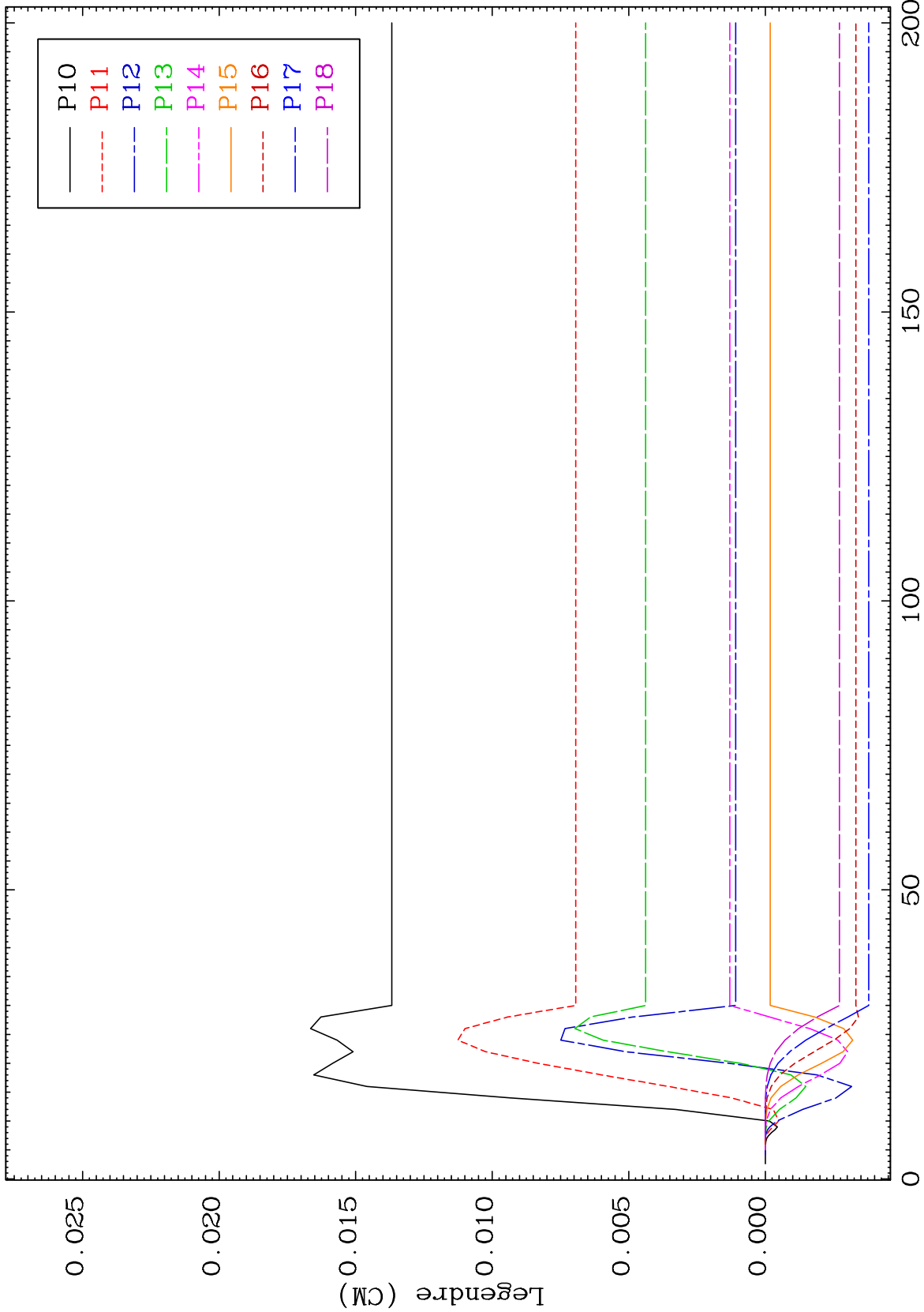
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

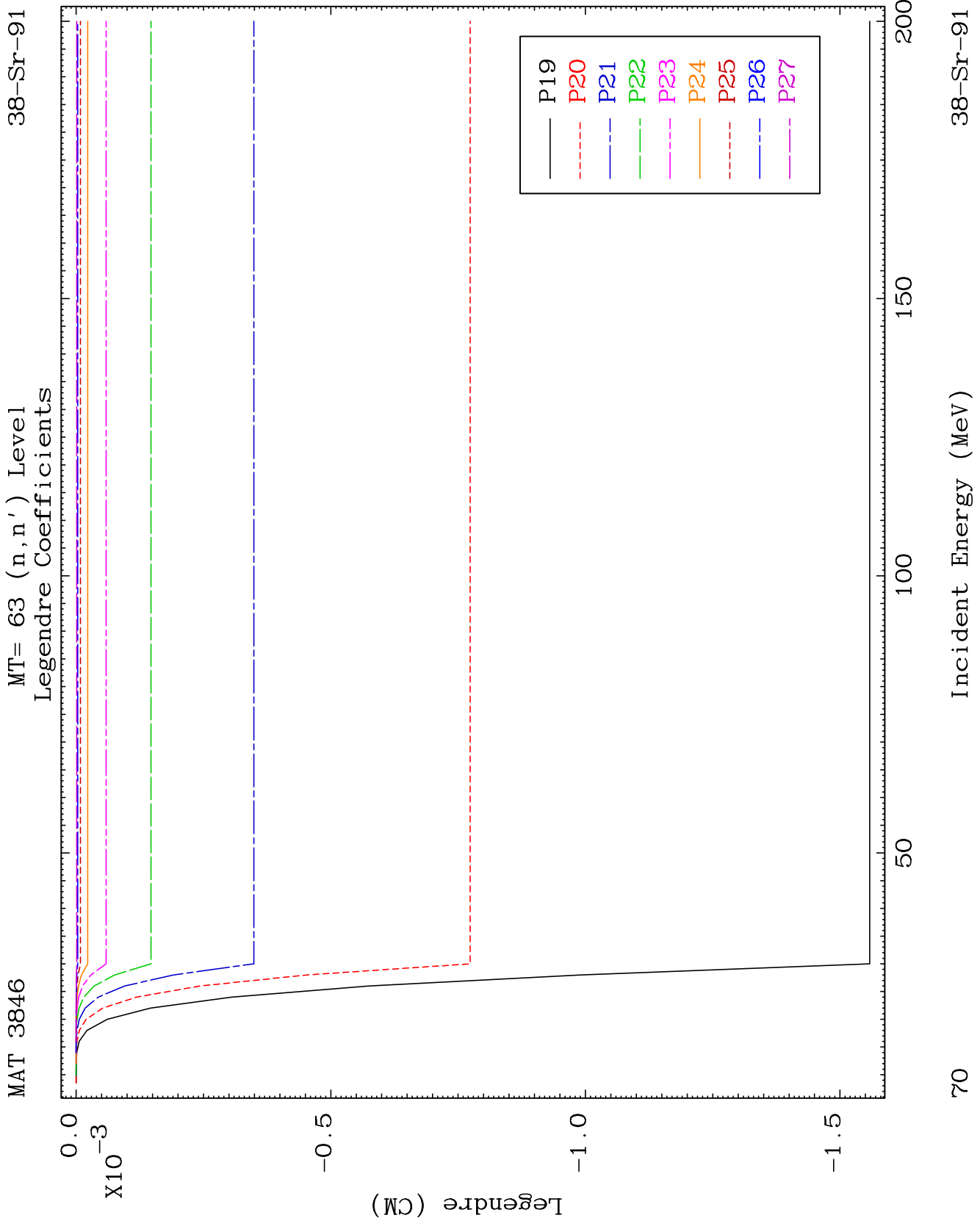
38-Sr-91



69

Incident Energy (MeV)

38-Sr-91

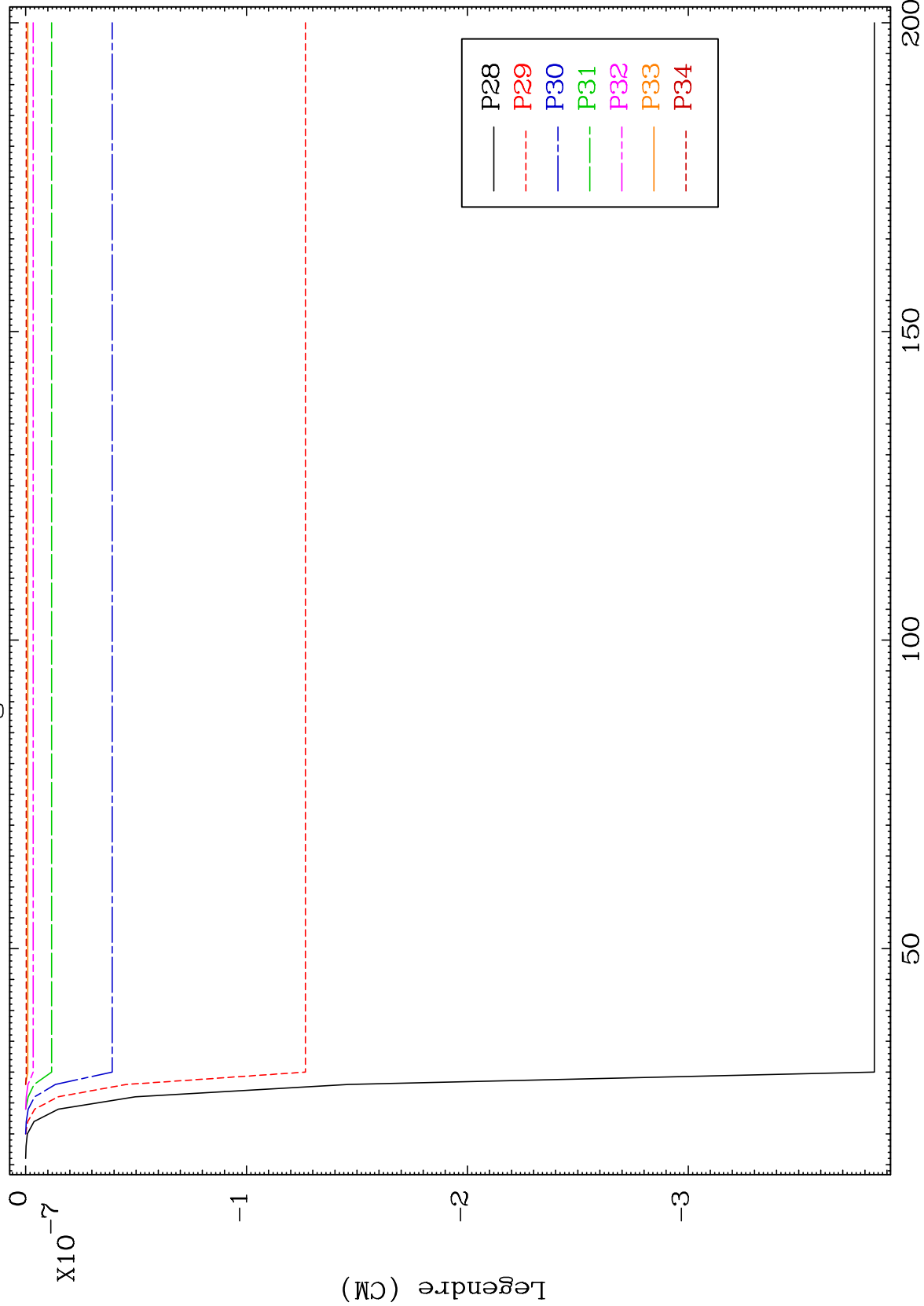


MAT 3846

MT= 63 (n,n') Level

38-Sr-91

Legendre Coefficients



71

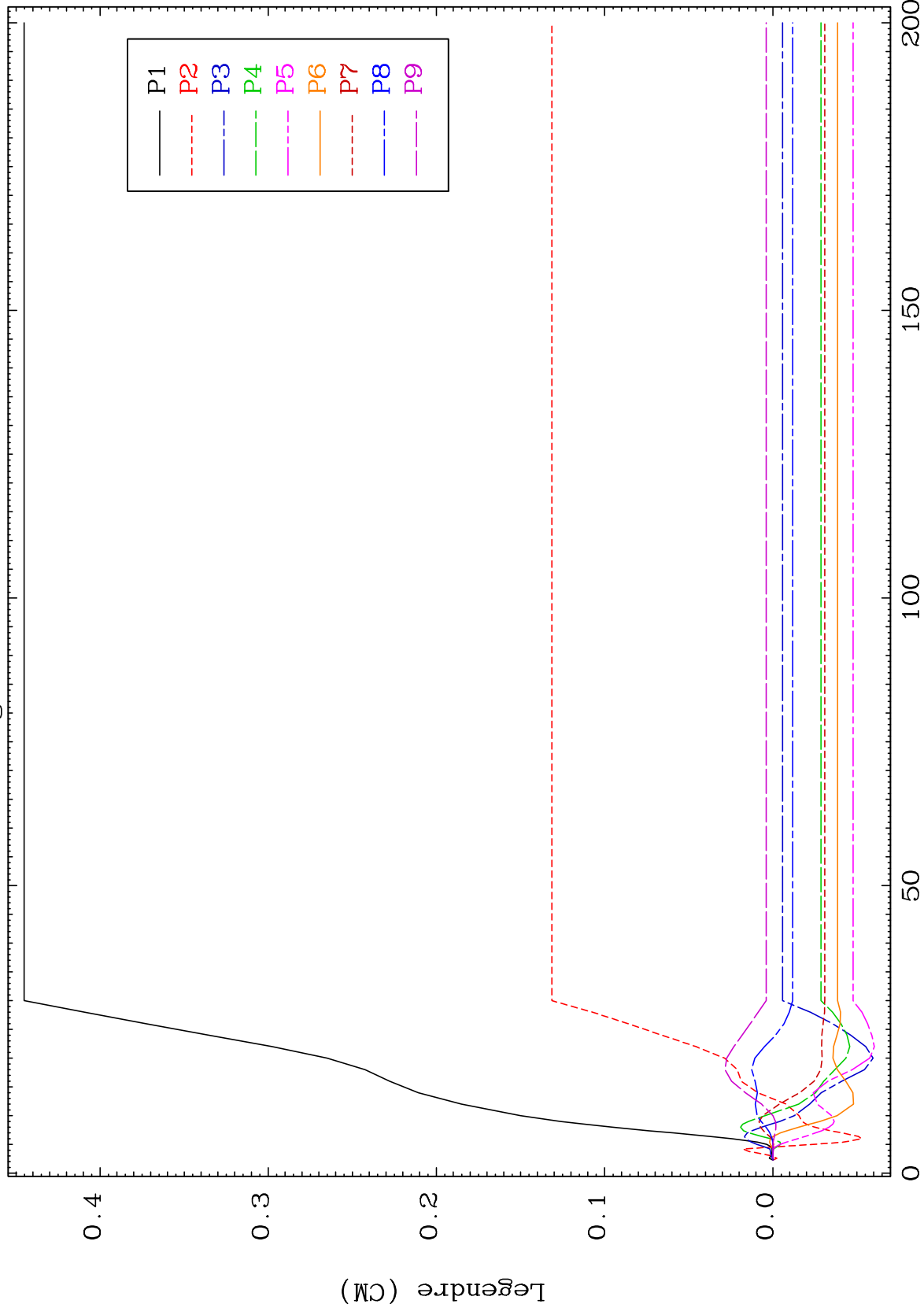
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



72

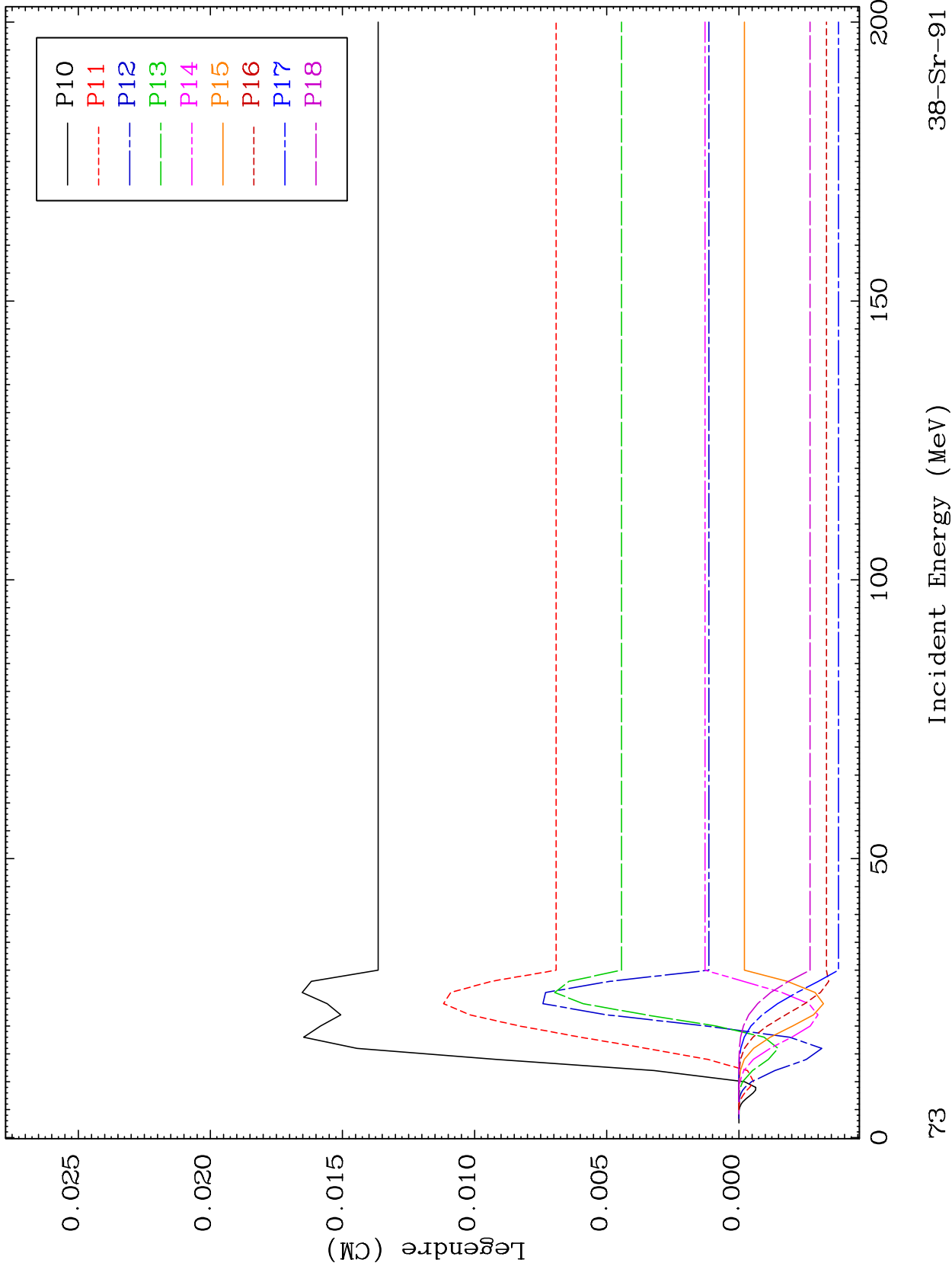
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

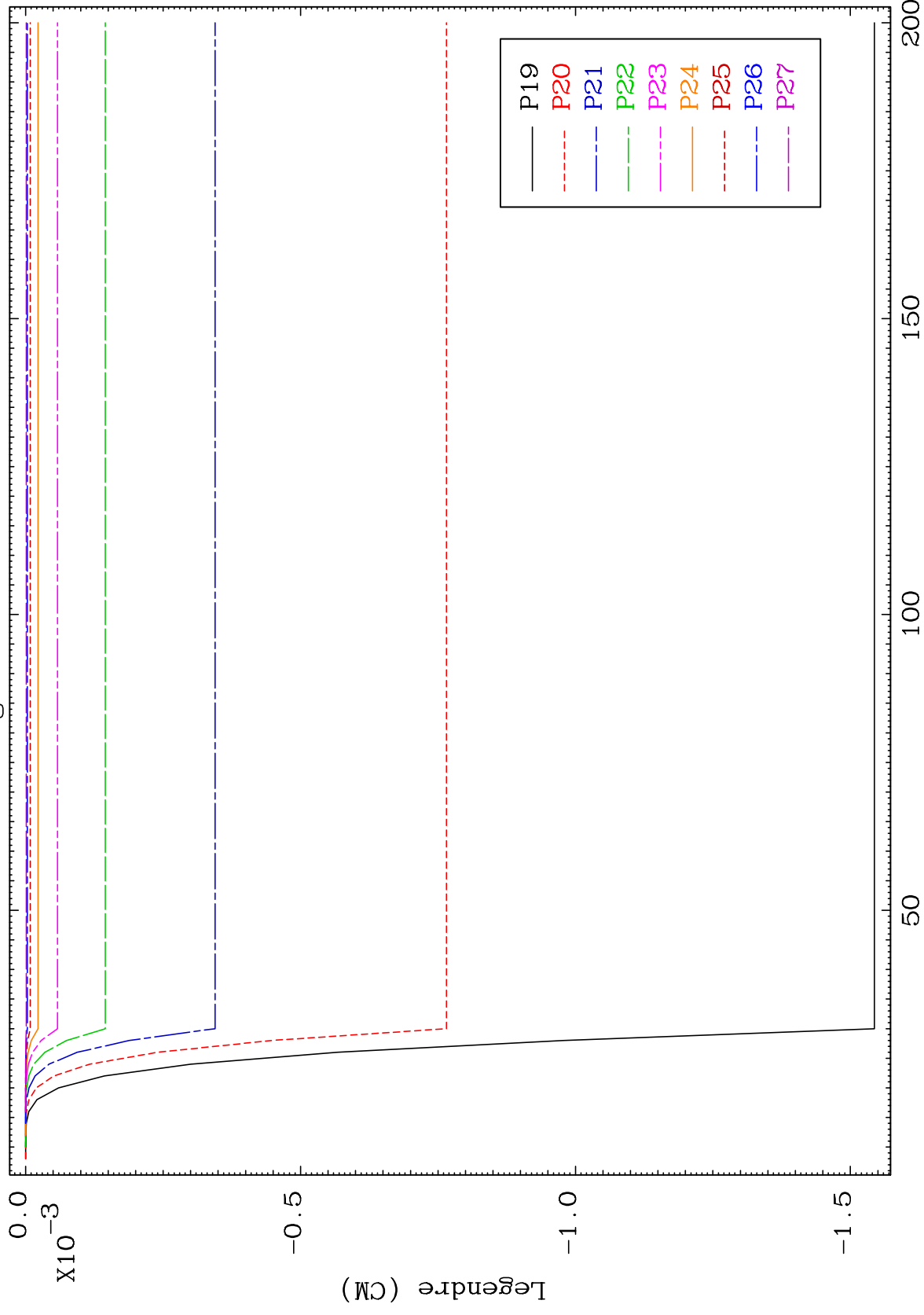
38-Sr-91



73

Incident Energy (MeV)

38-Sr-91

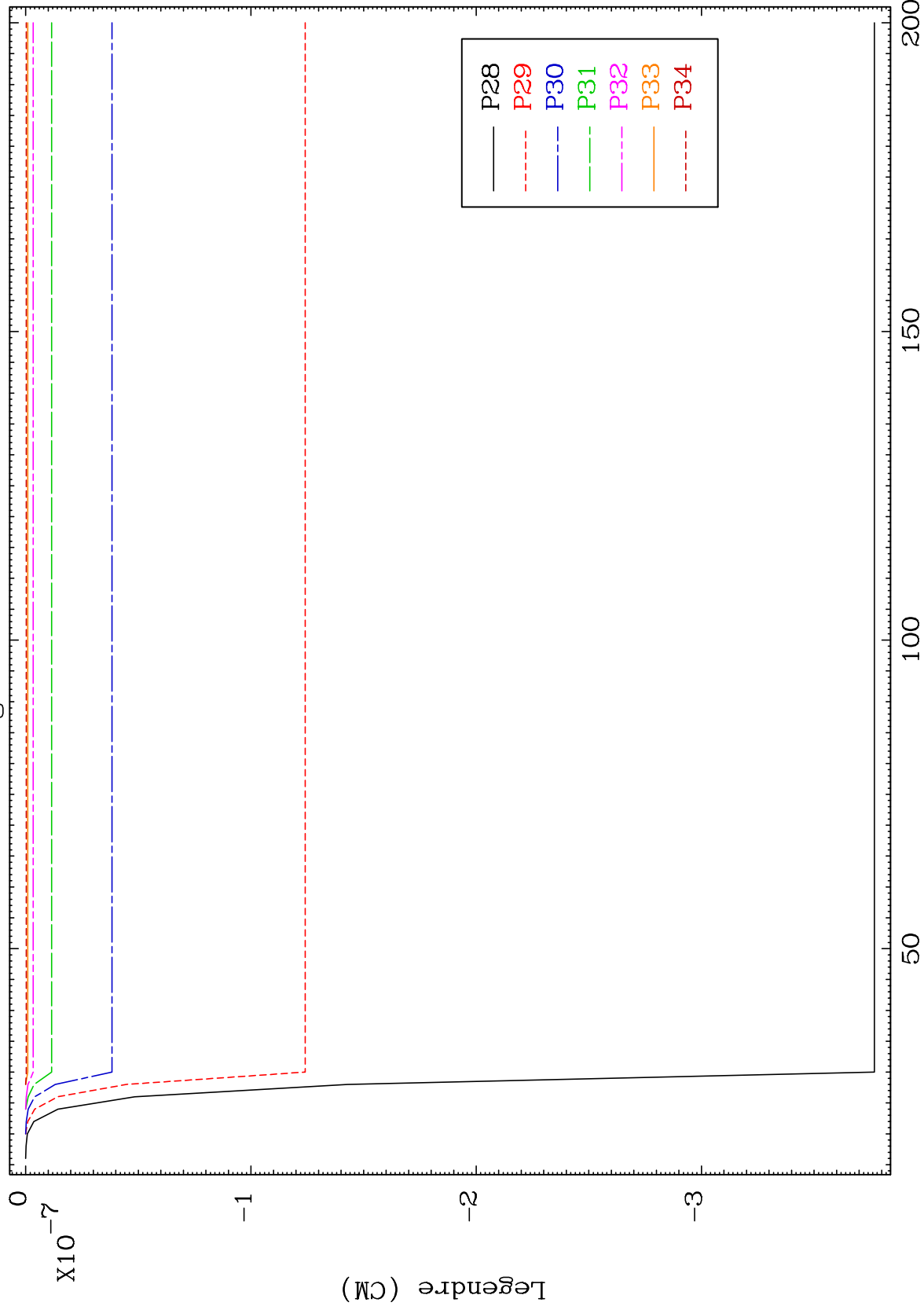


MAT 3846

MT= 64 (n,n') Level

38-Sr-91

Legendre Coefficients



75

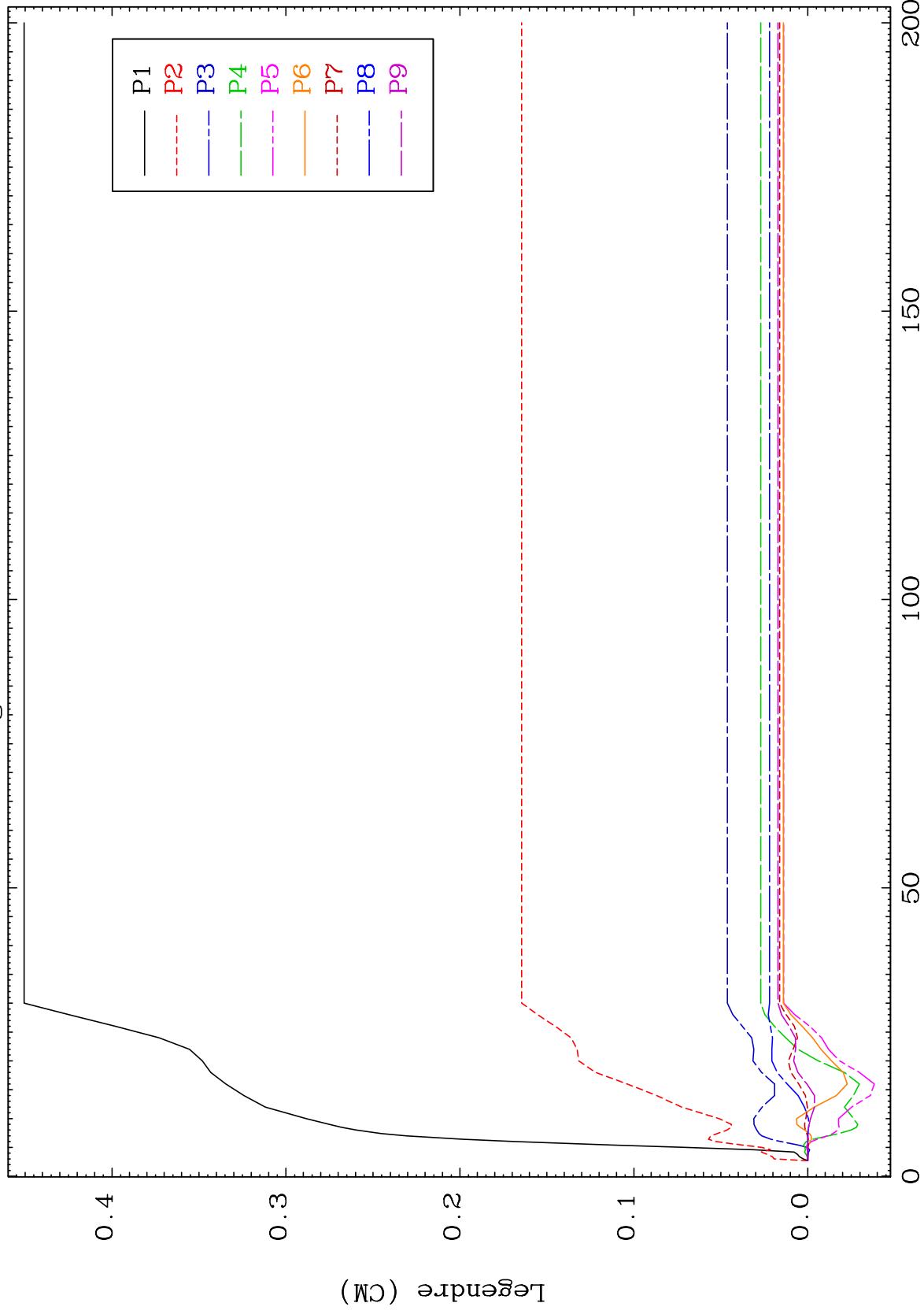
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



76

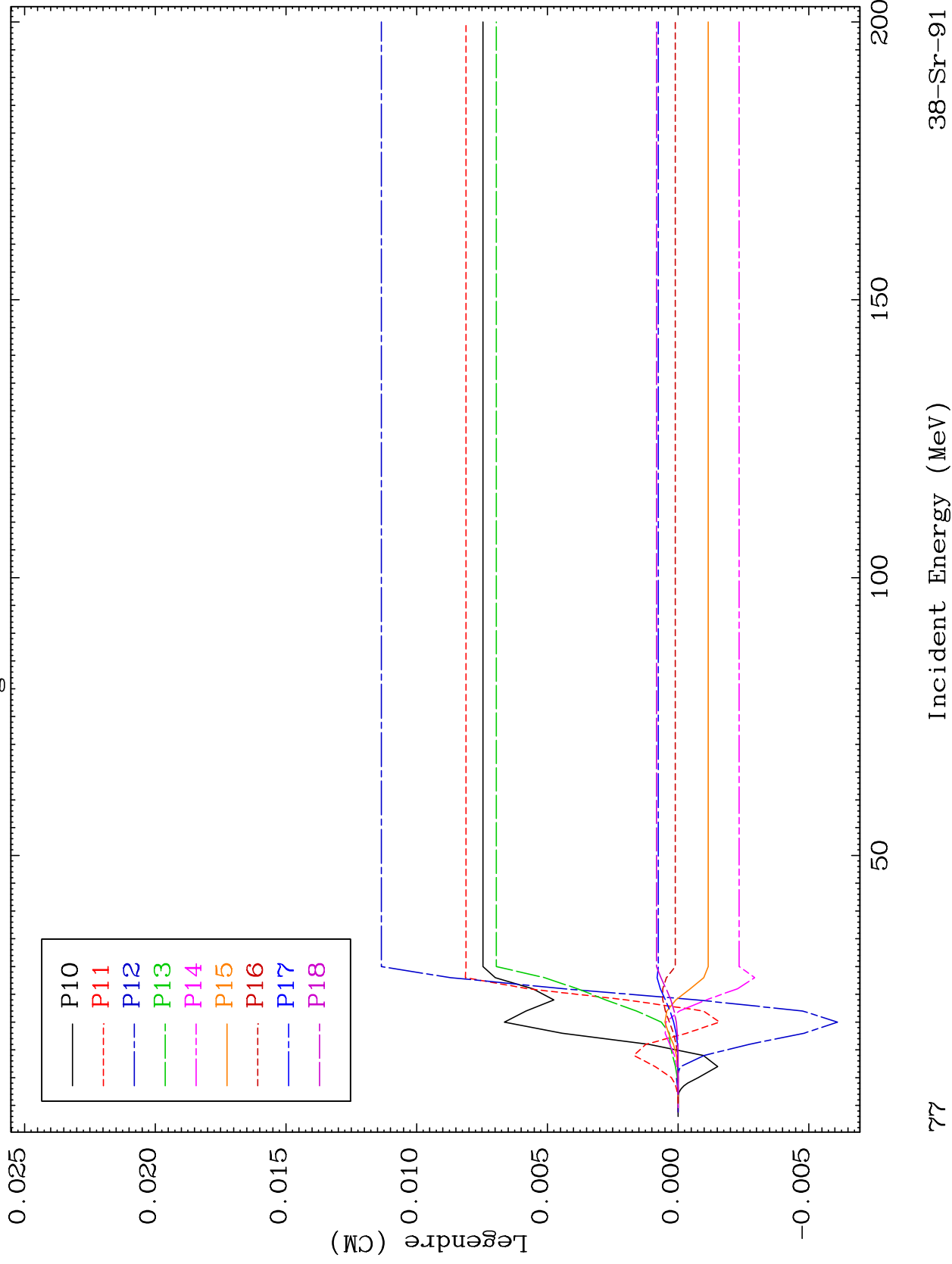
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



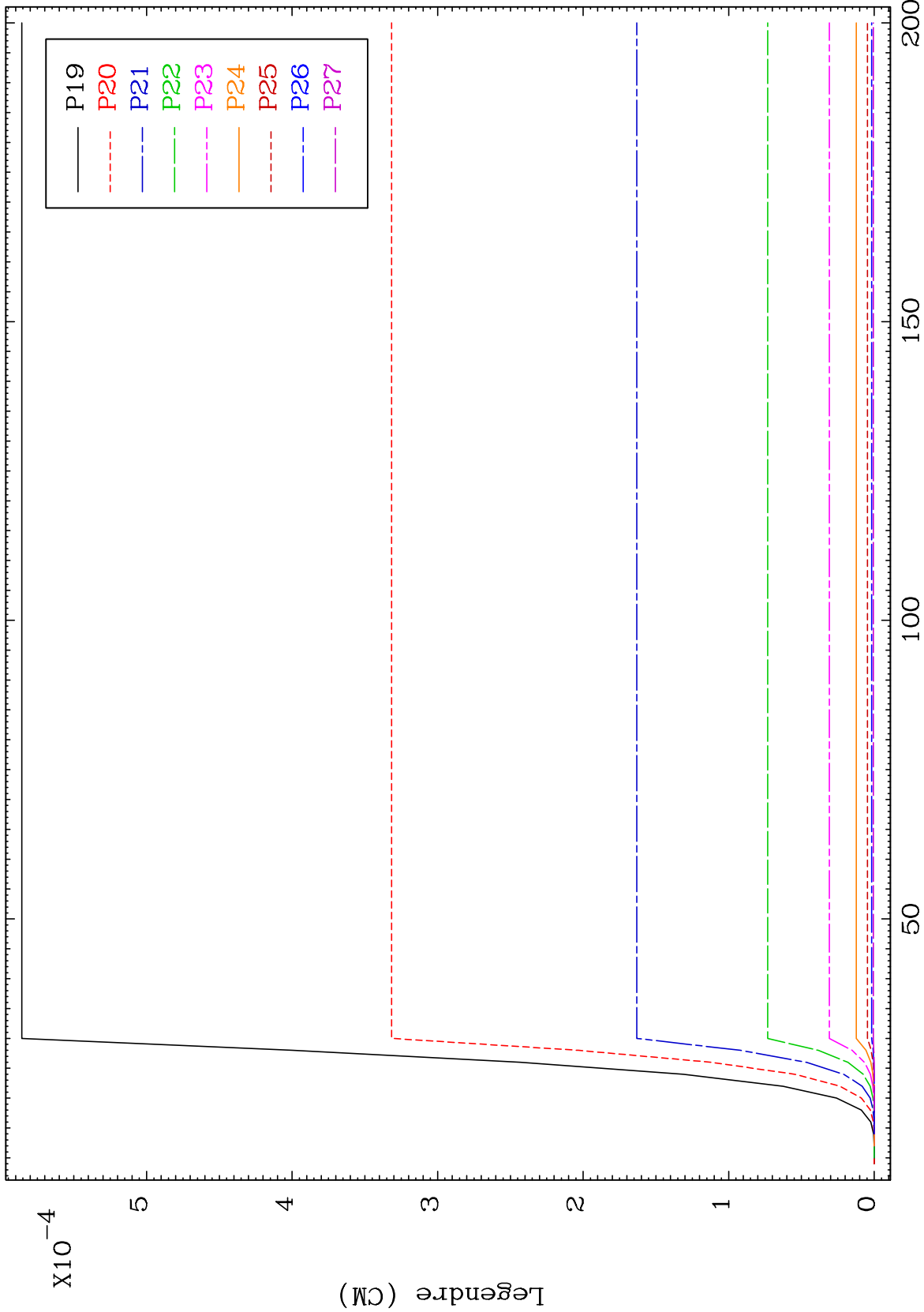
77

38-Sr-91

MAT 3846

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

38-Sr-91



78

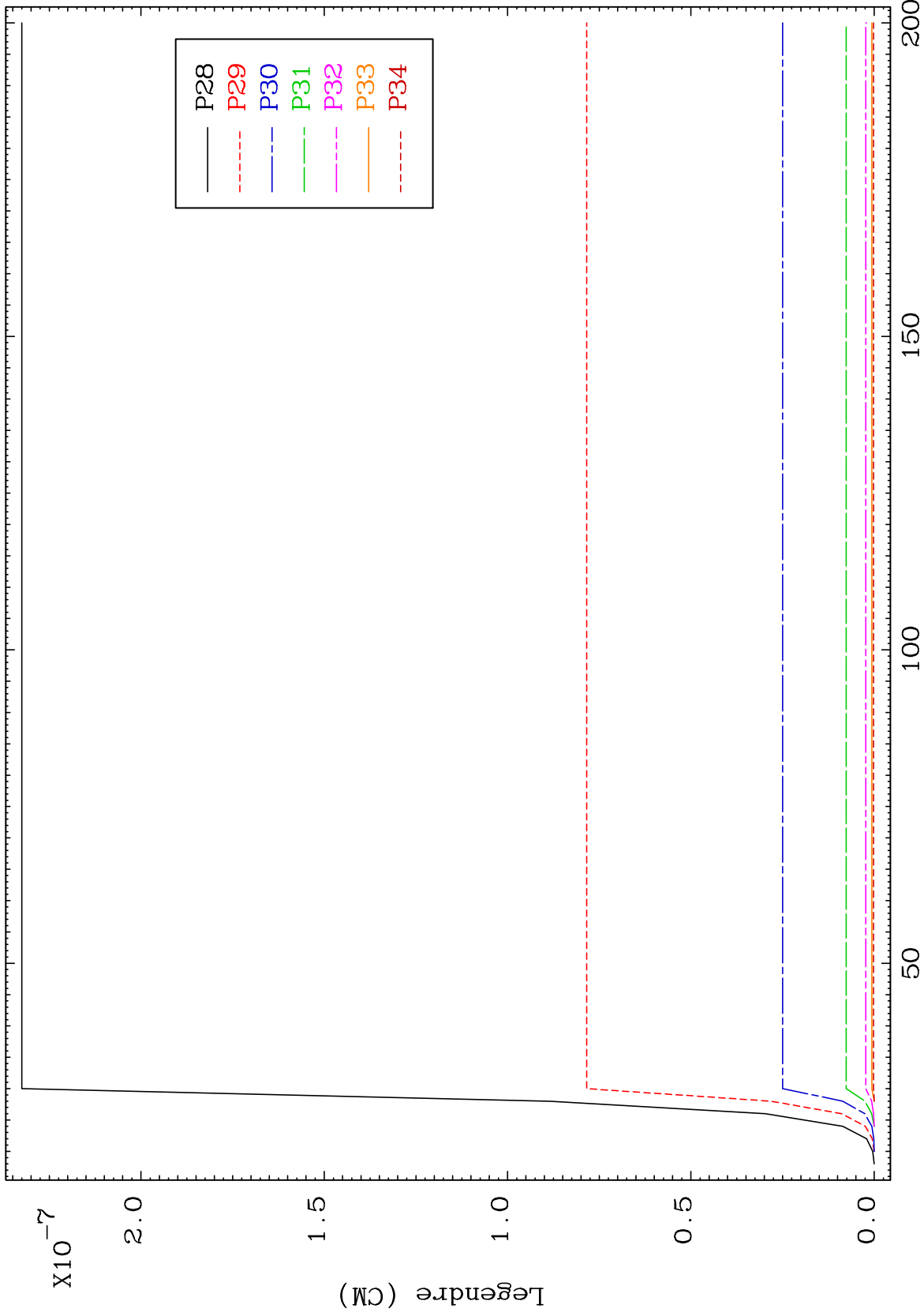
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



79

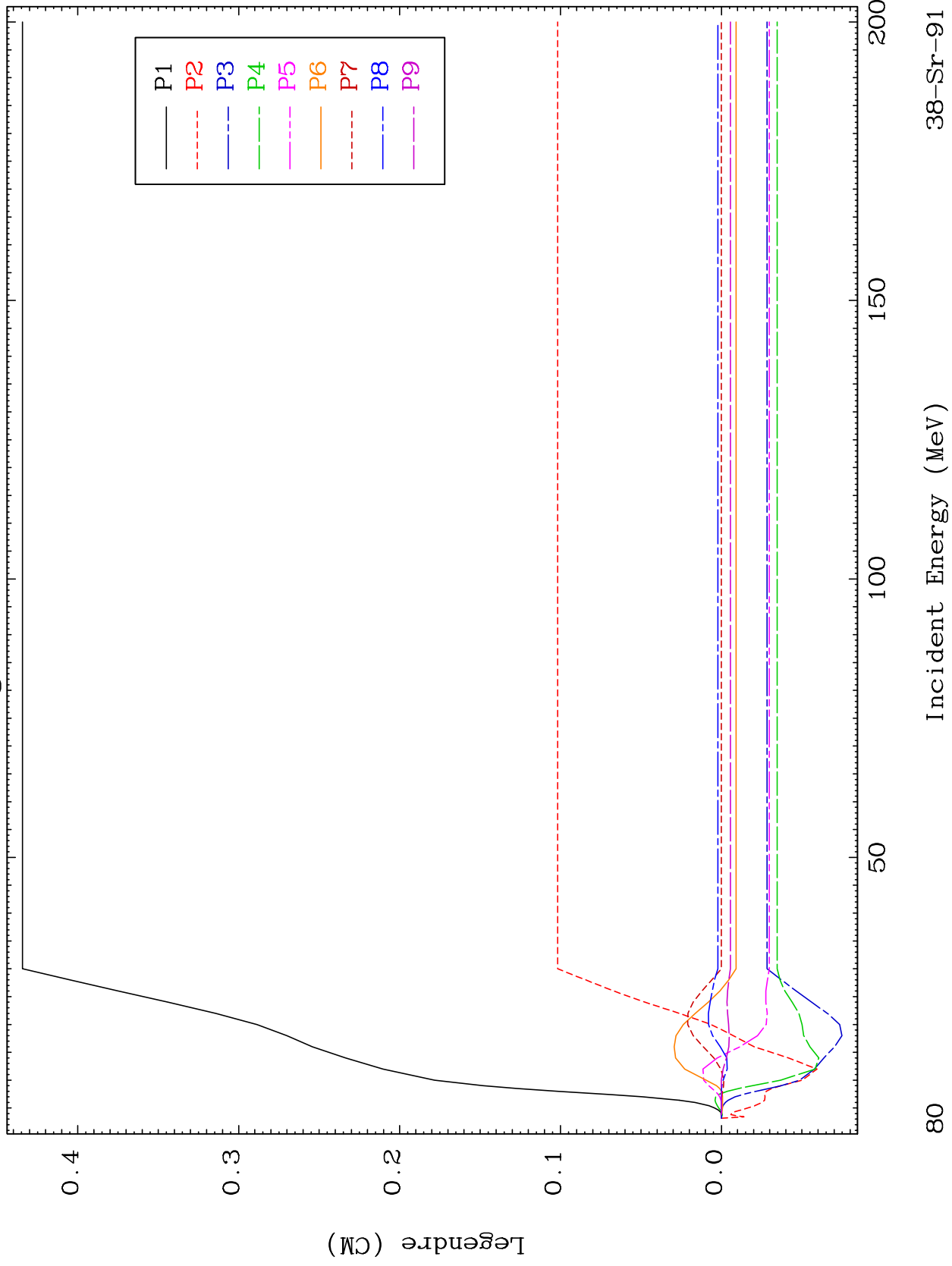
Incident Energy (MeV)

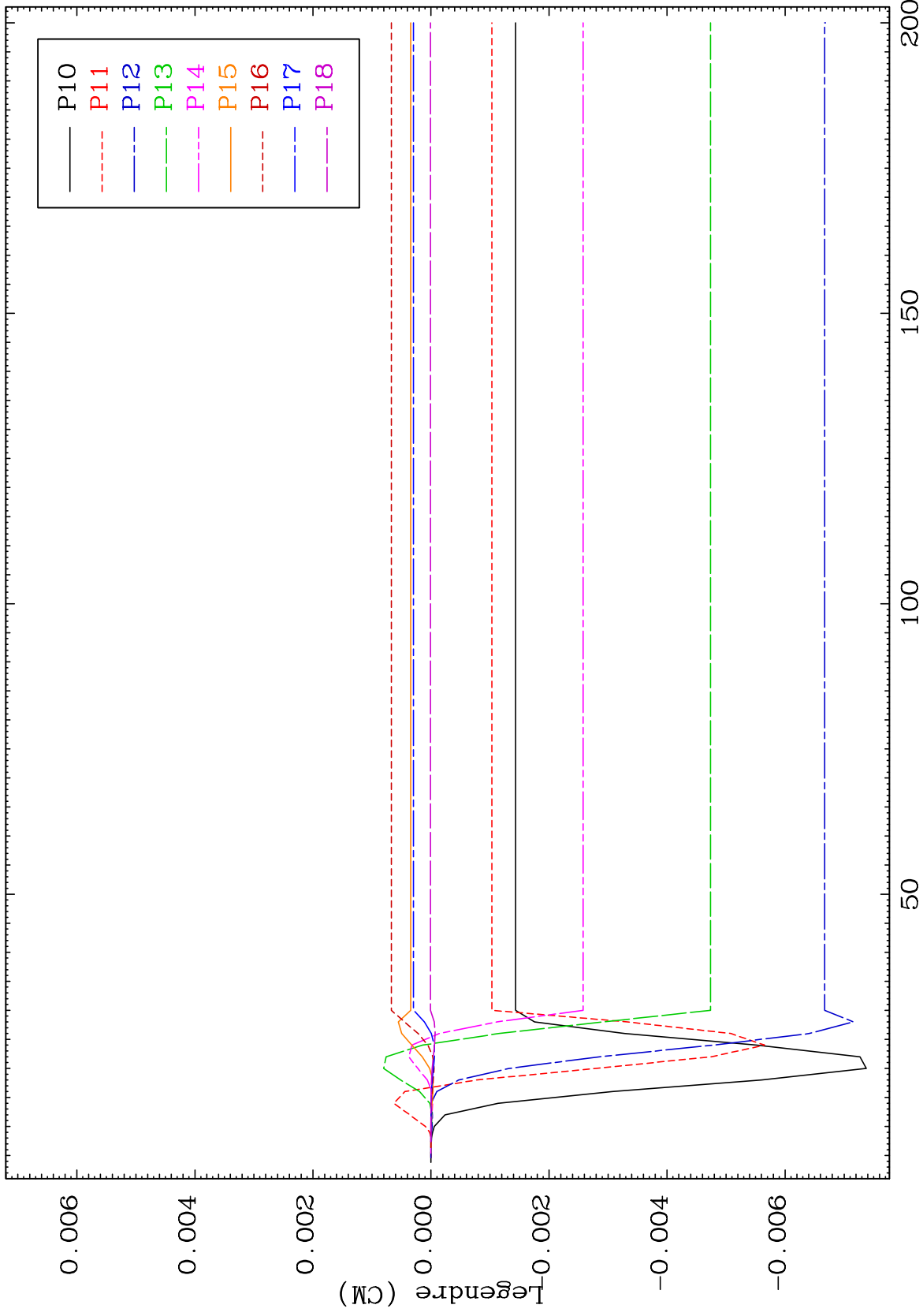
38-Sr-91

MAT 3846

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

38-Sr-91

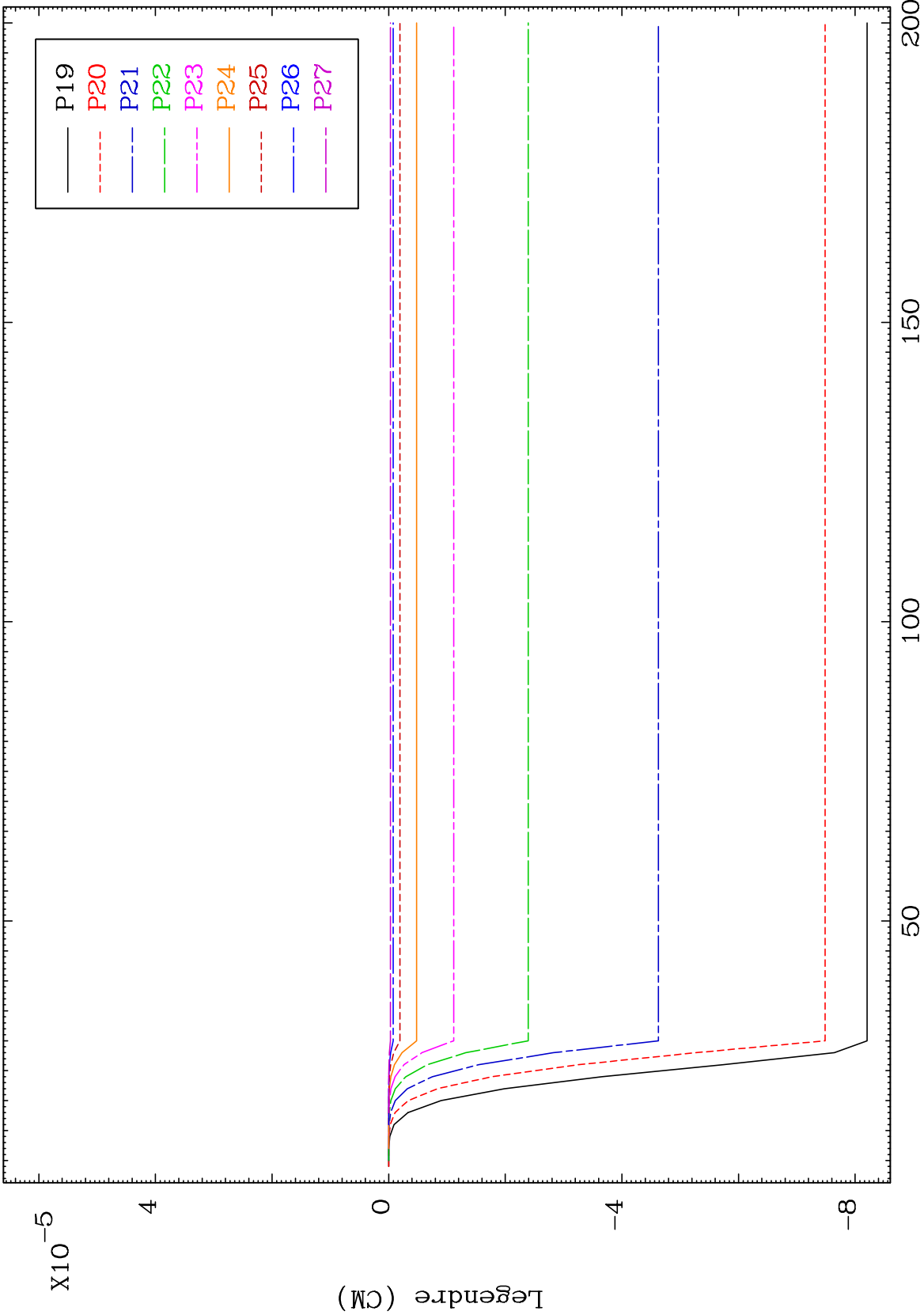




MAT 3846

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

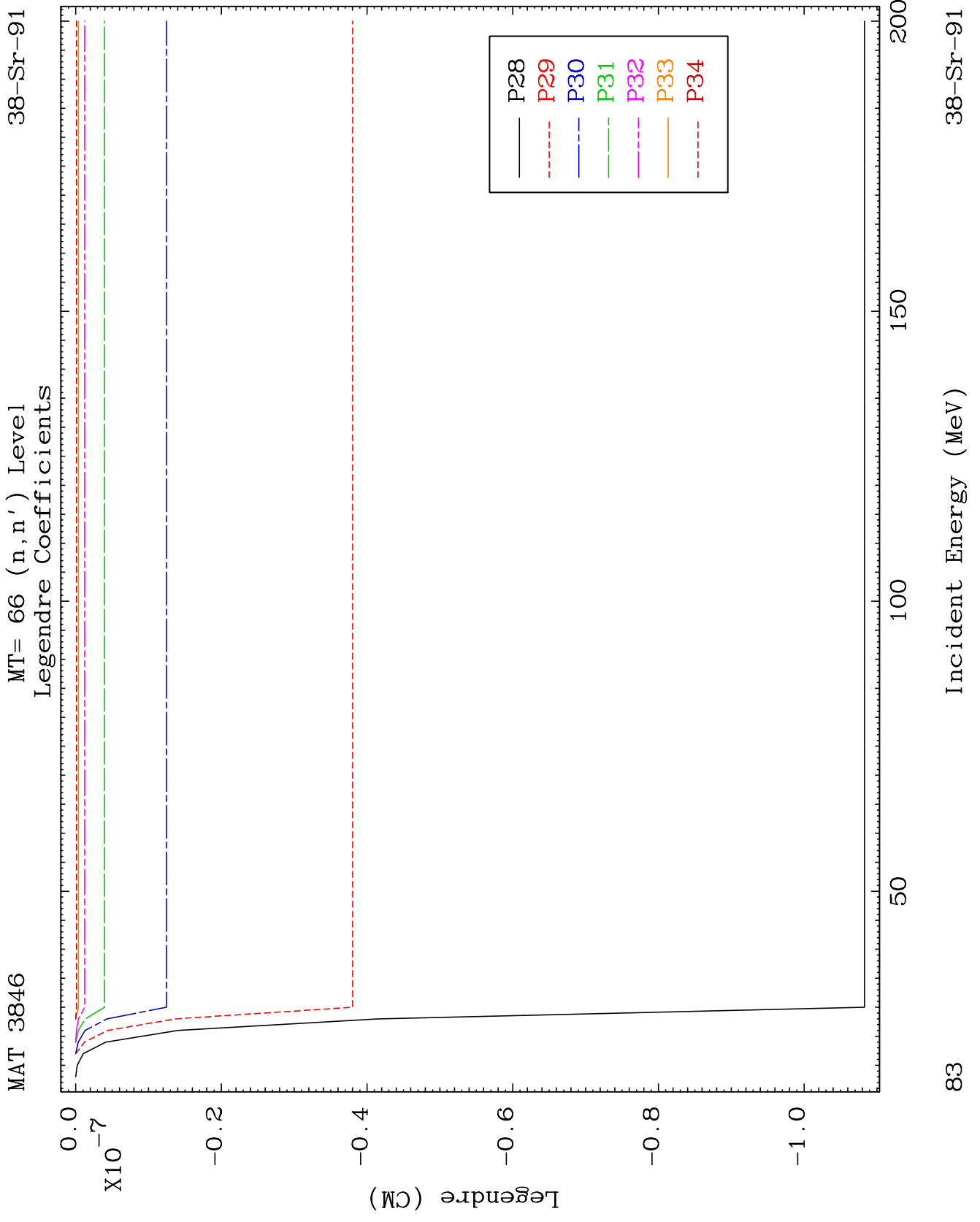
38-Sr-91



82

Incident Energy (MeV)

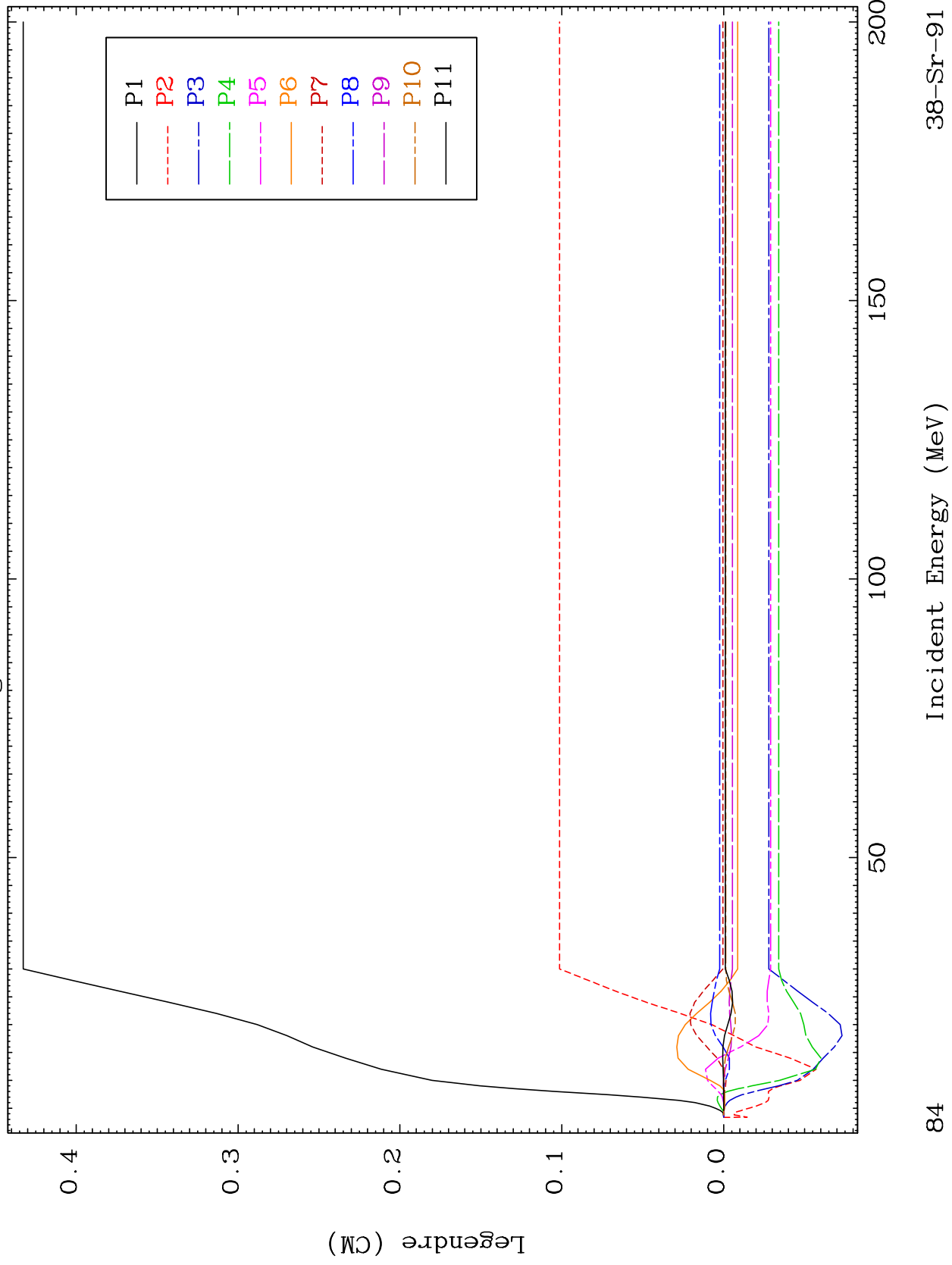
38-Sr-91



MAT 3846

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

38-Sr-91



84

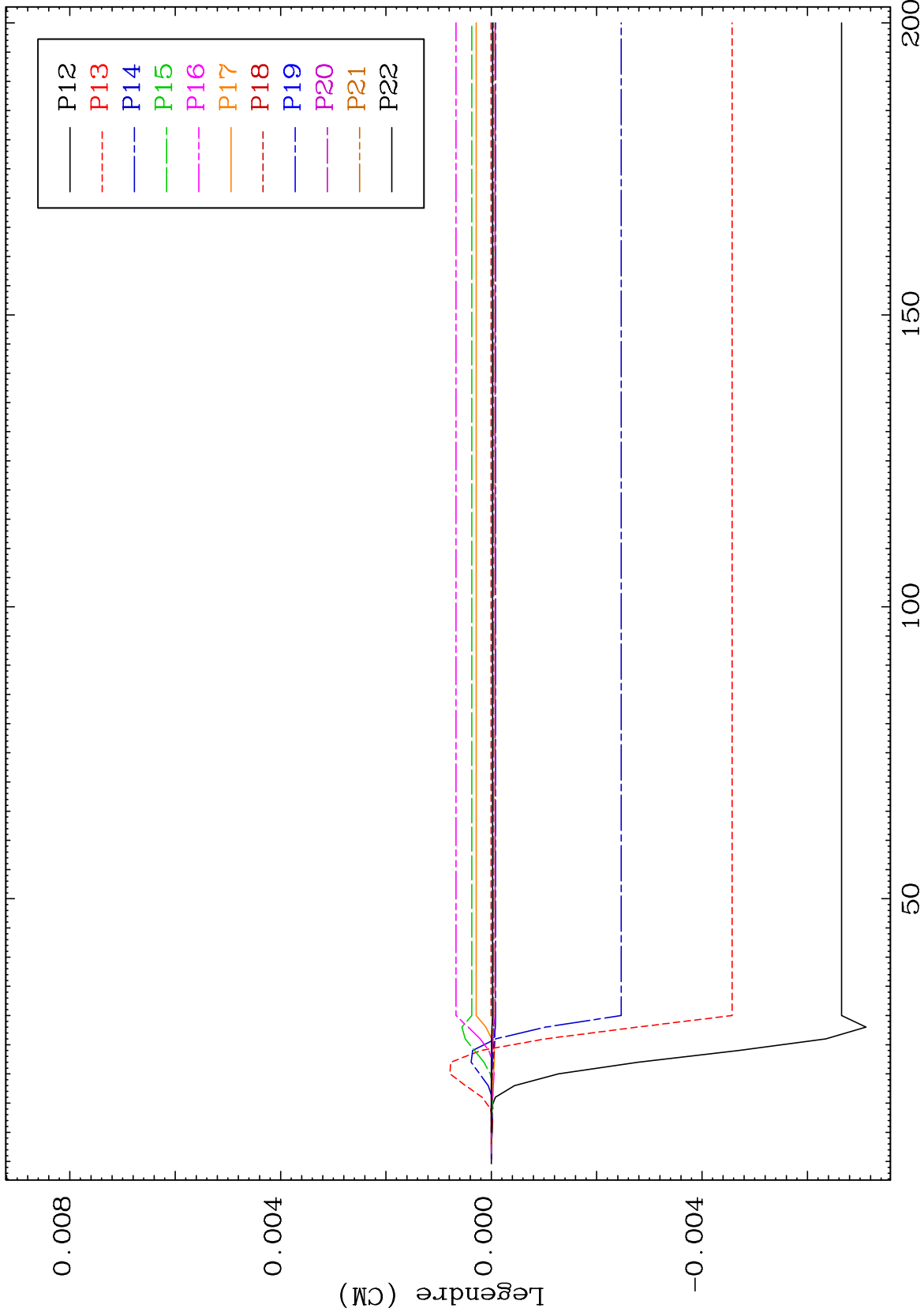
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



85

Incident Energy (MeV)

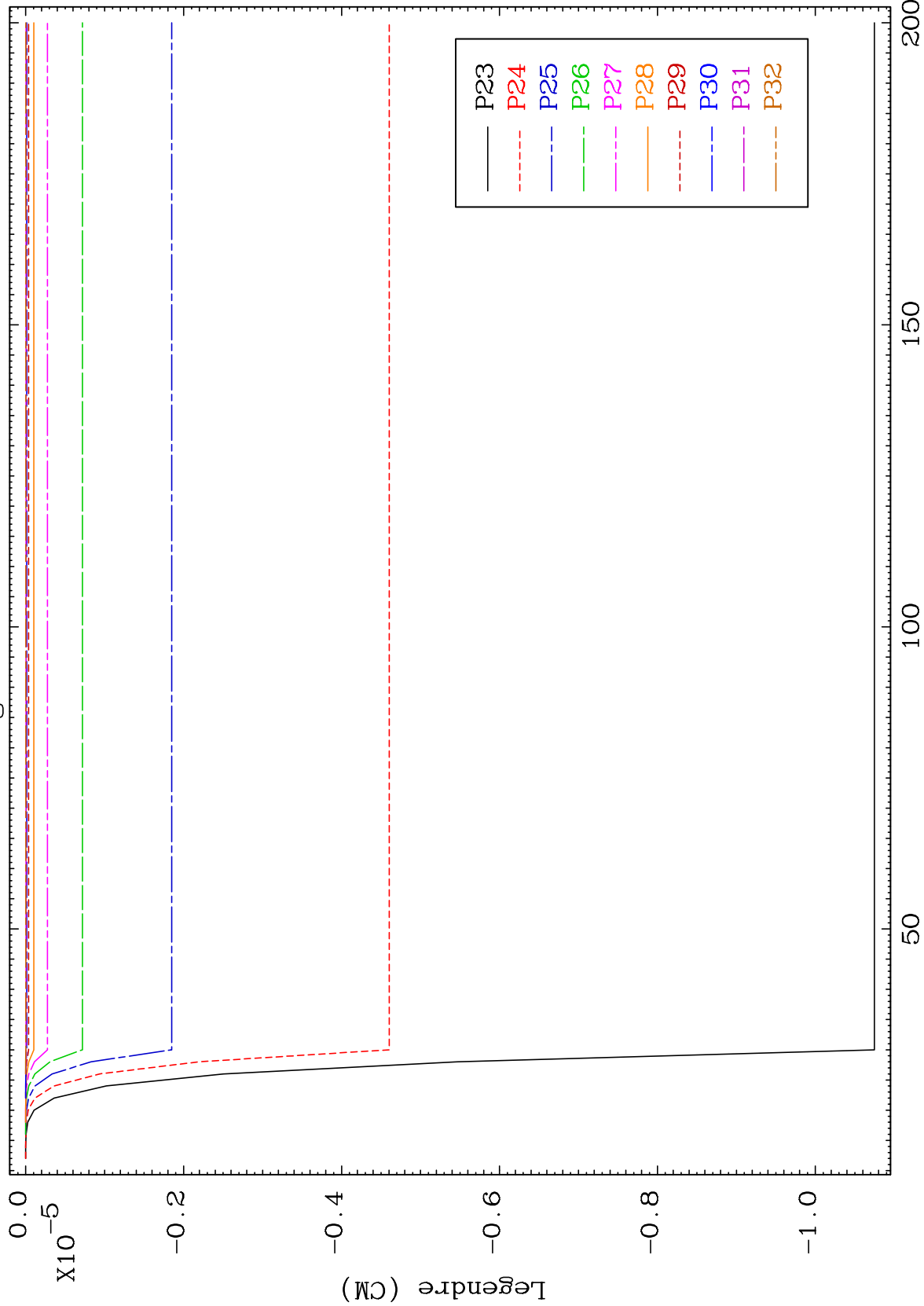
38-Sr-91

MAT 3846

MT= 67 (n,n') Level

38-Sr-91

Legendre Coefficients



86

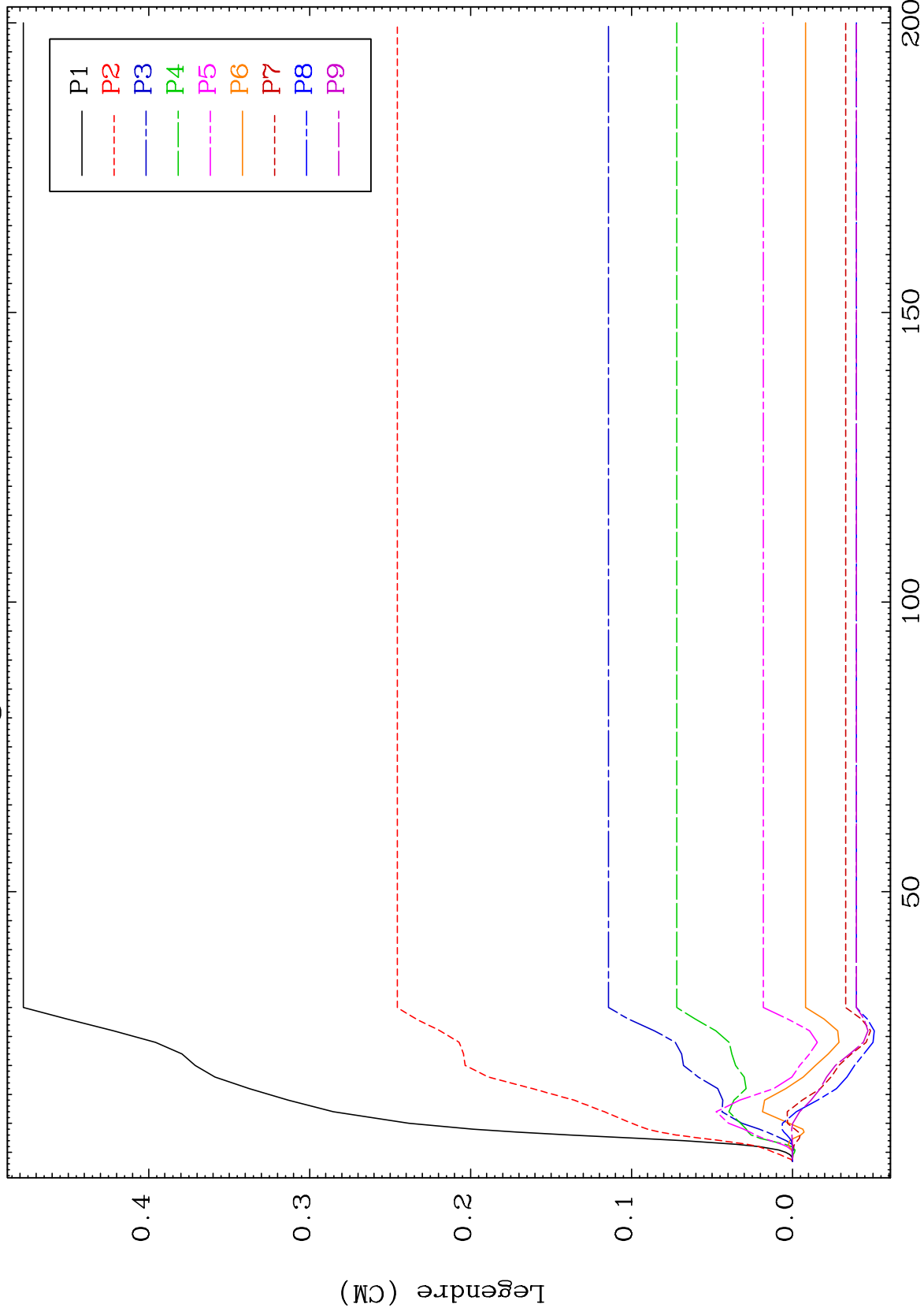
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



87

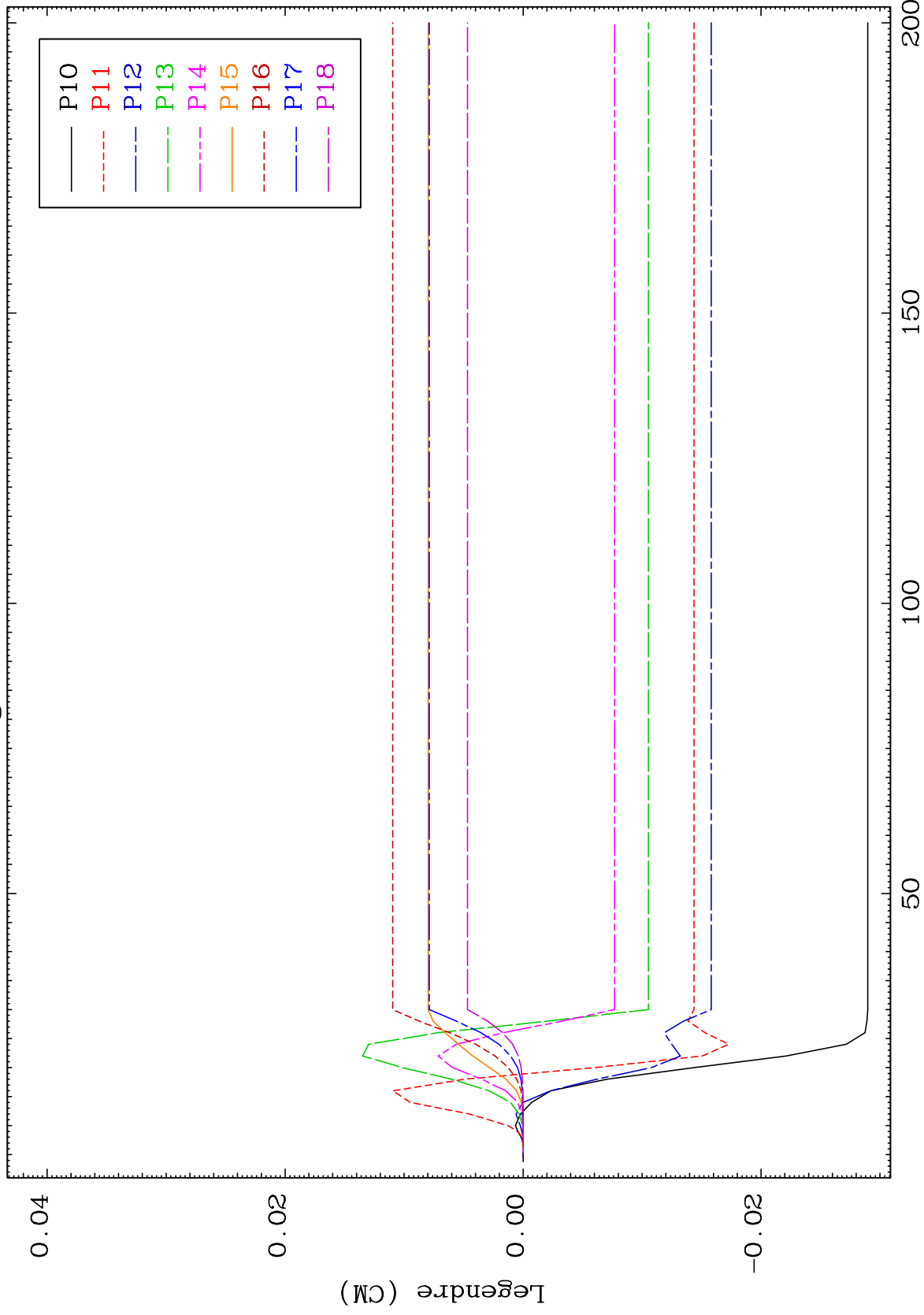
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



88

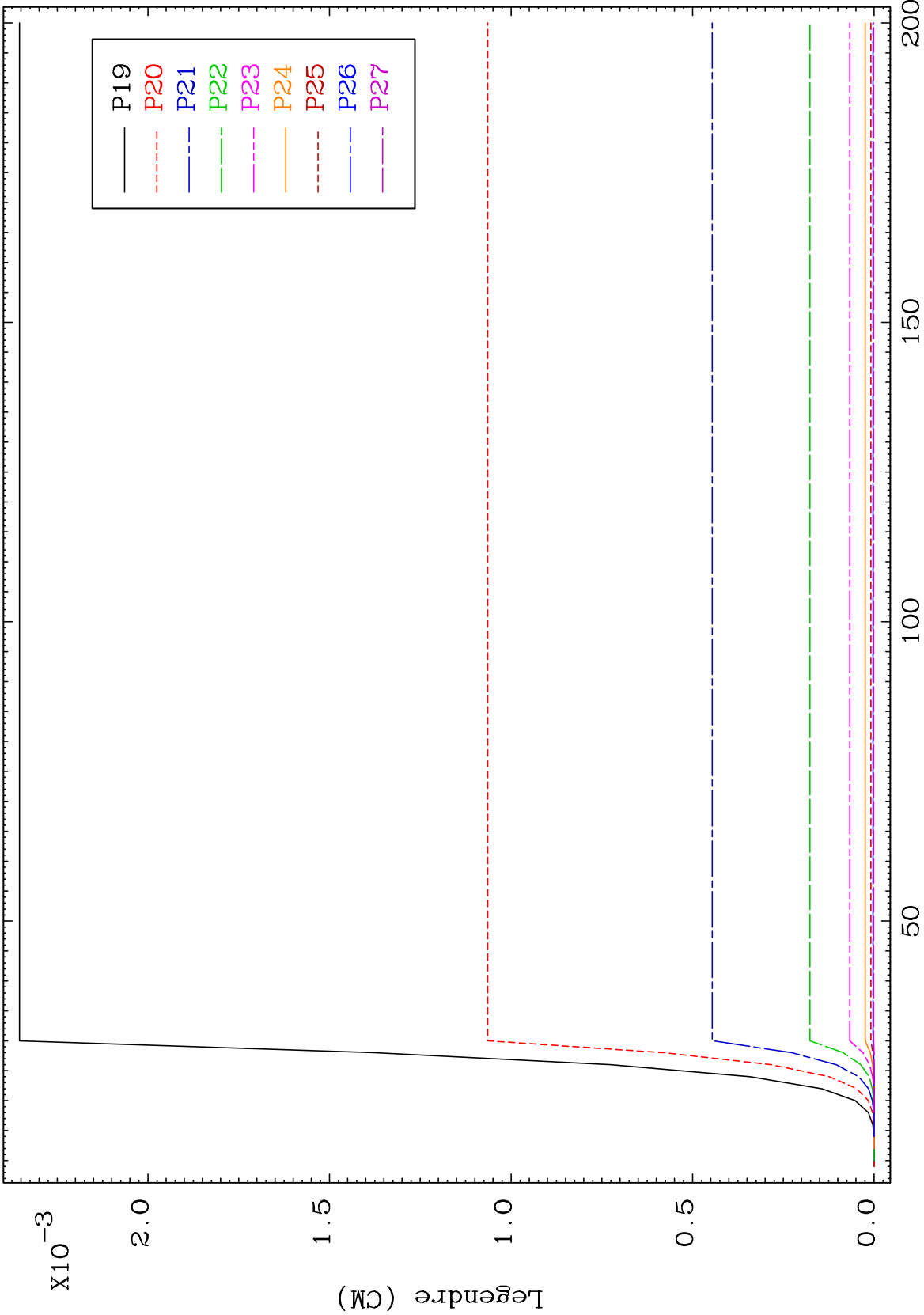
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



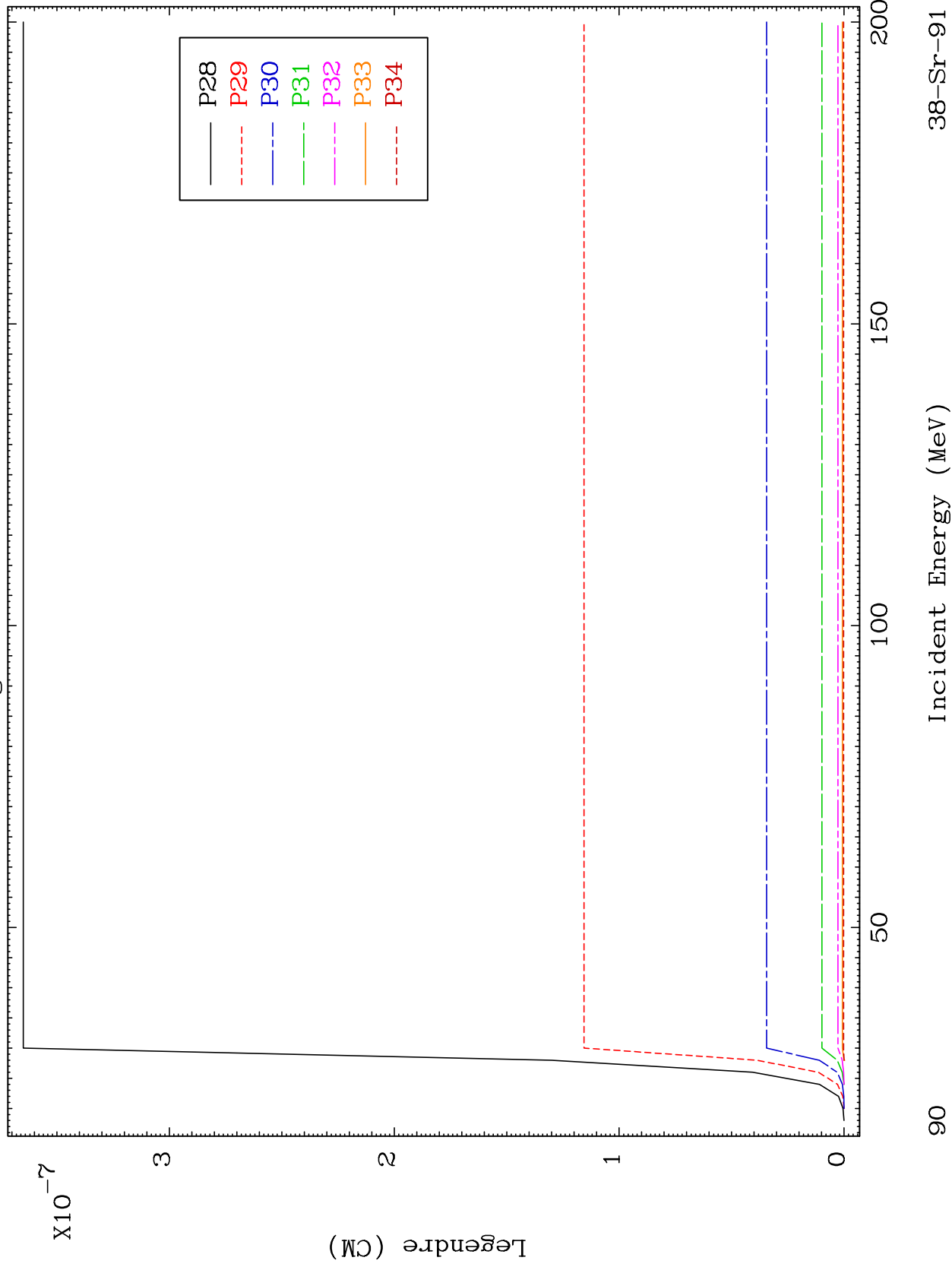
89

38-Sr-91

MAT 3846

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

38-Sr-91



38-Sr-91

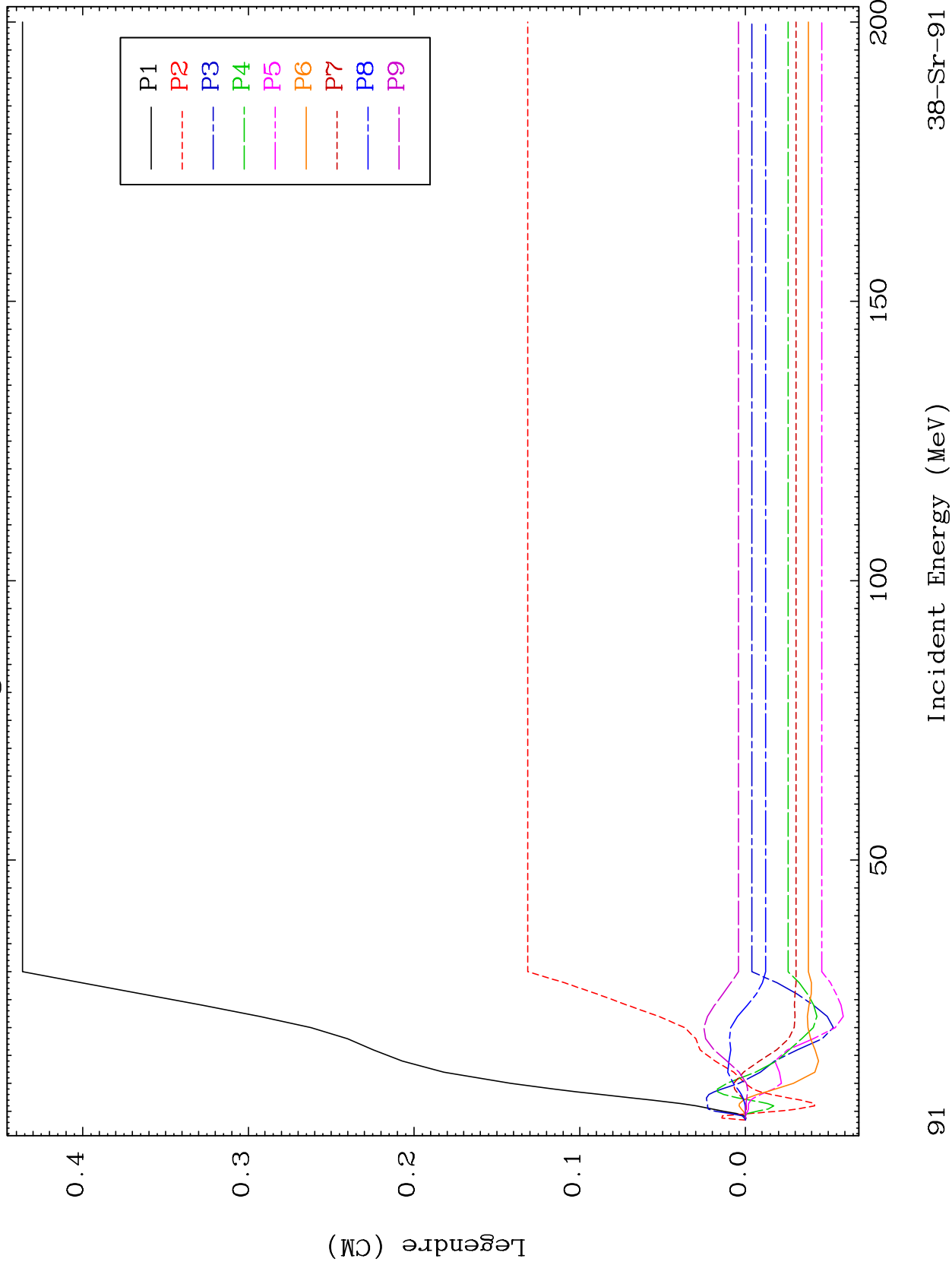
Incident Energy (MeV)

90

MAT 3846

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

38-Sr-91



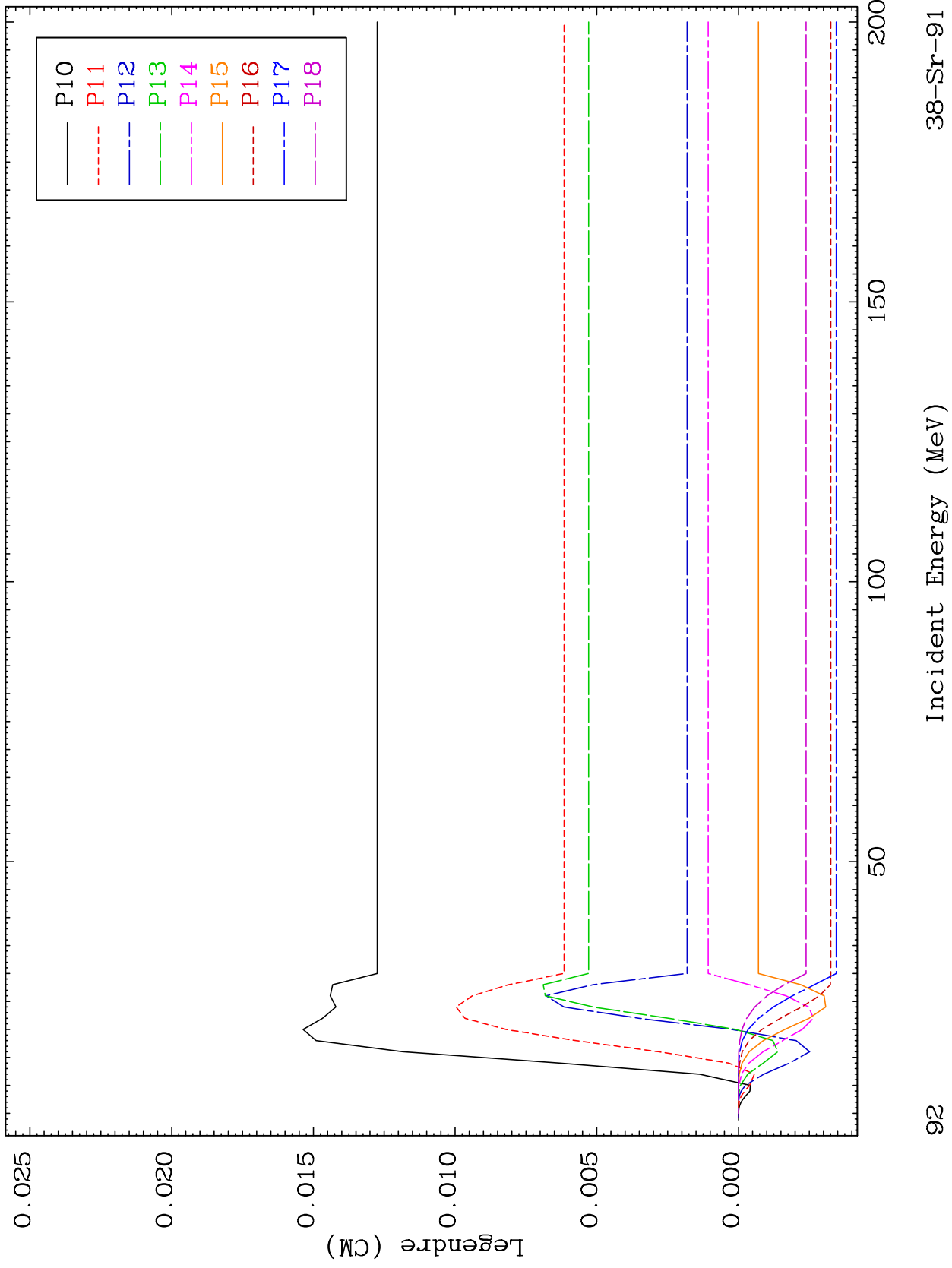
91

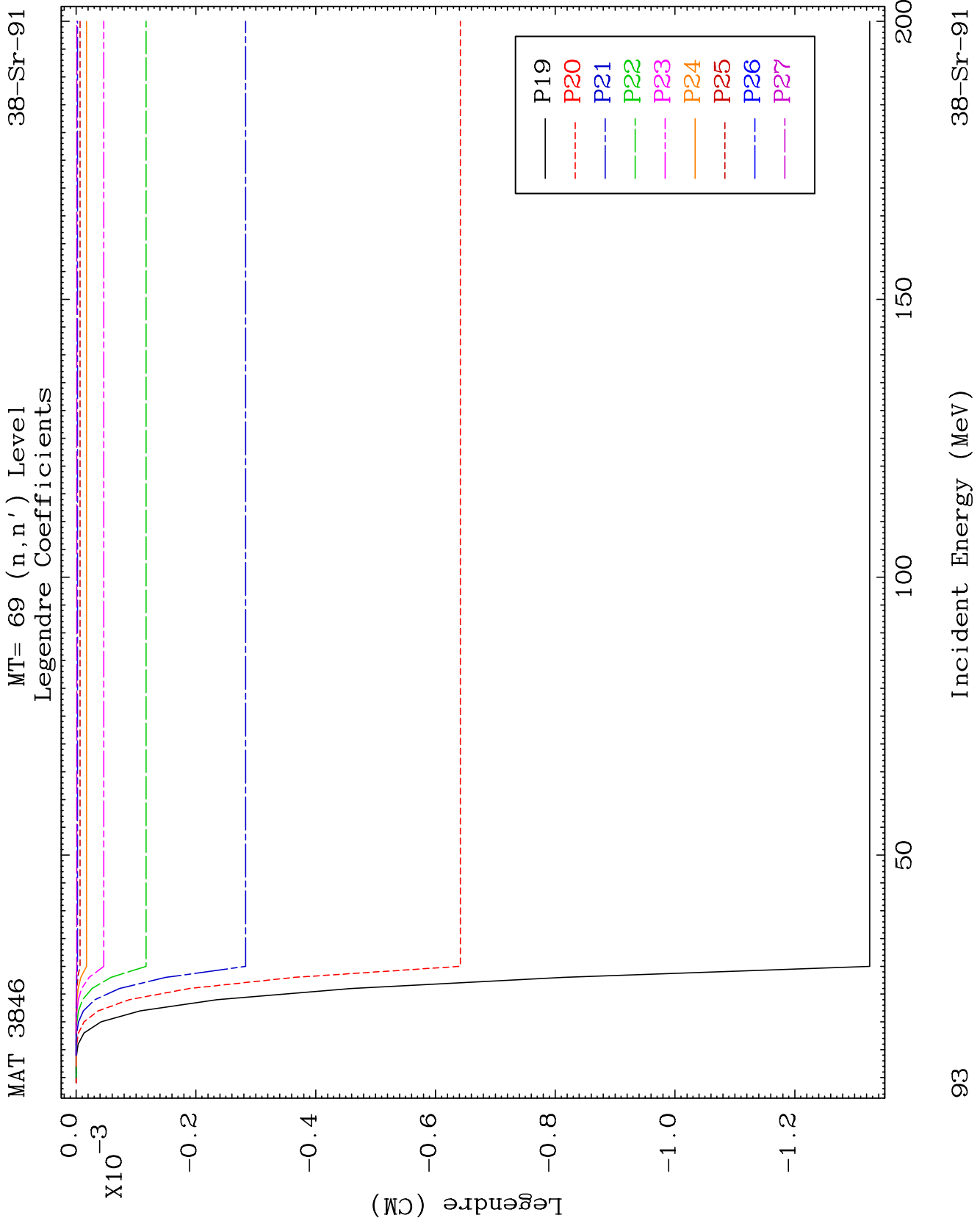
38-Sr-91

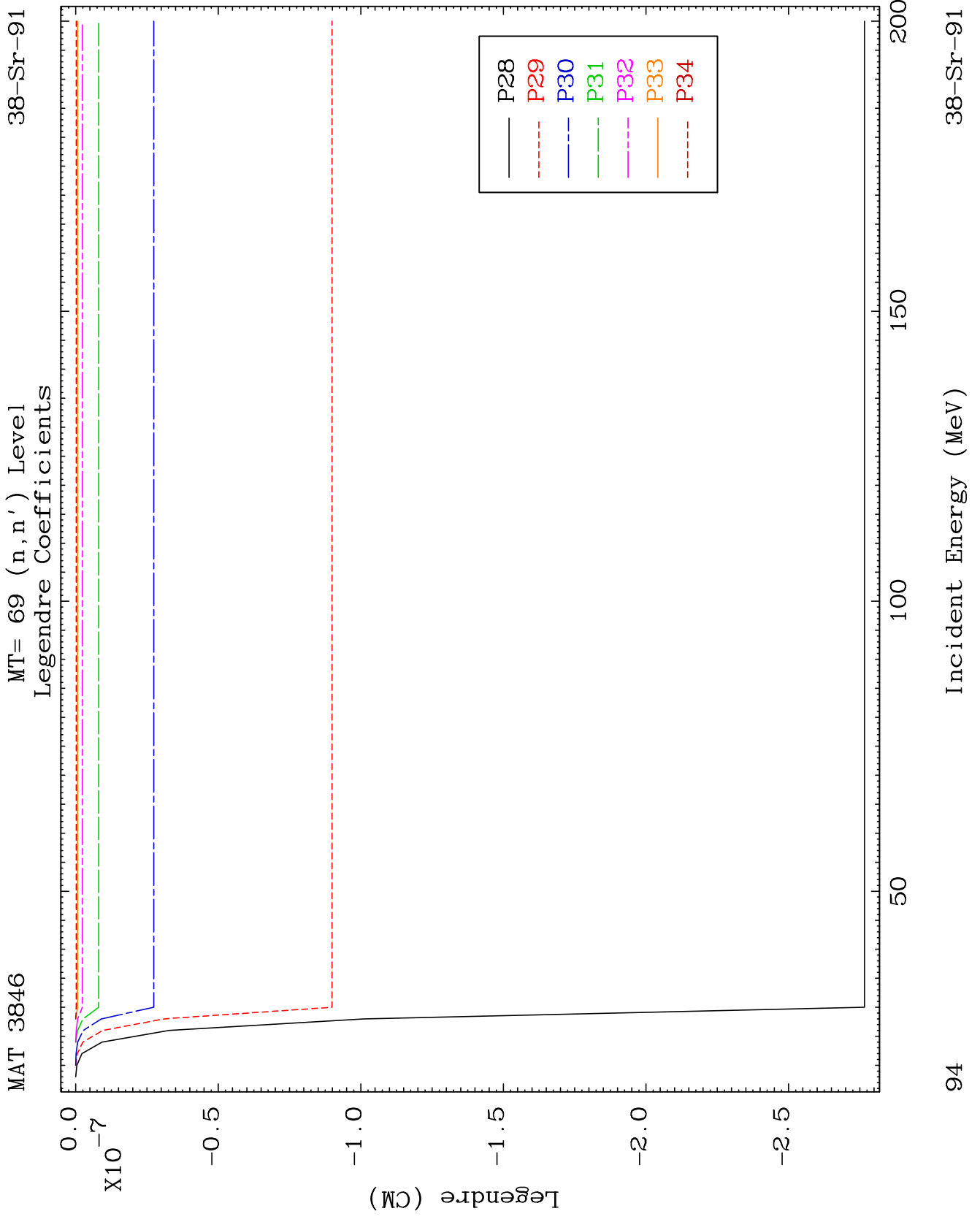
MAT 3846

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

38-Sr-91



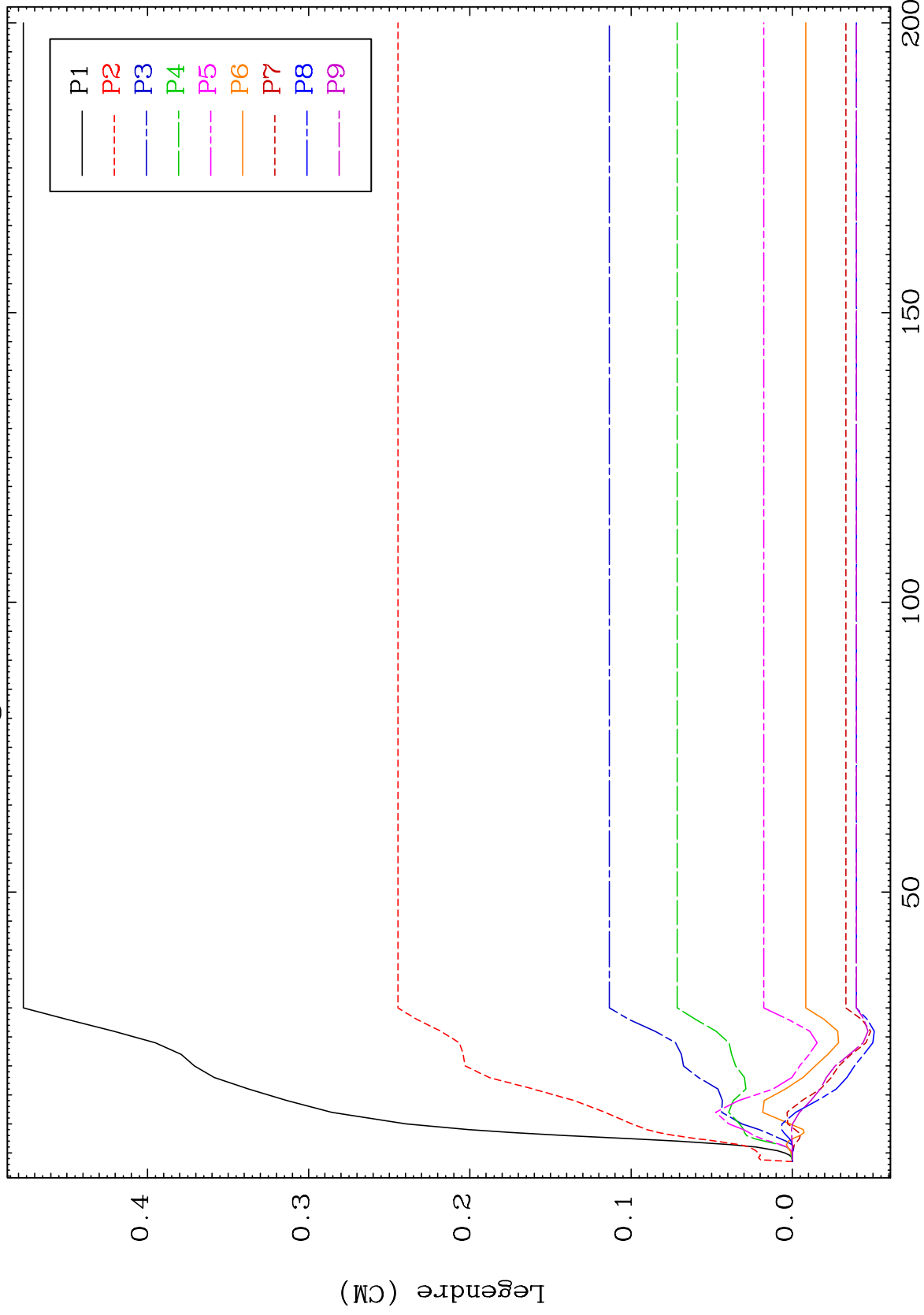




MAT 3846

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

38-Sr-91



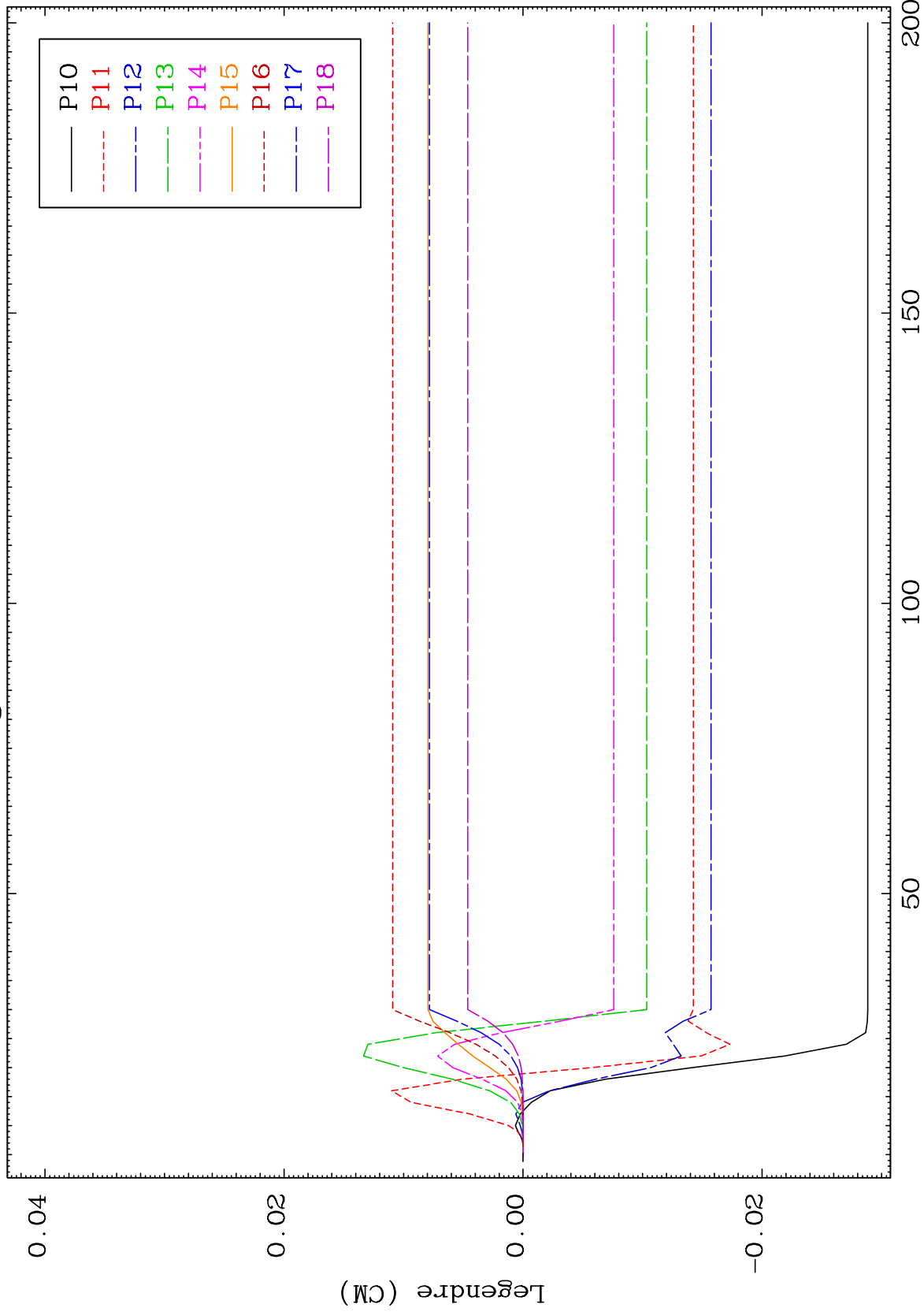
95

38-Sr-91

MAT 3846

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

38-Sr-91



96

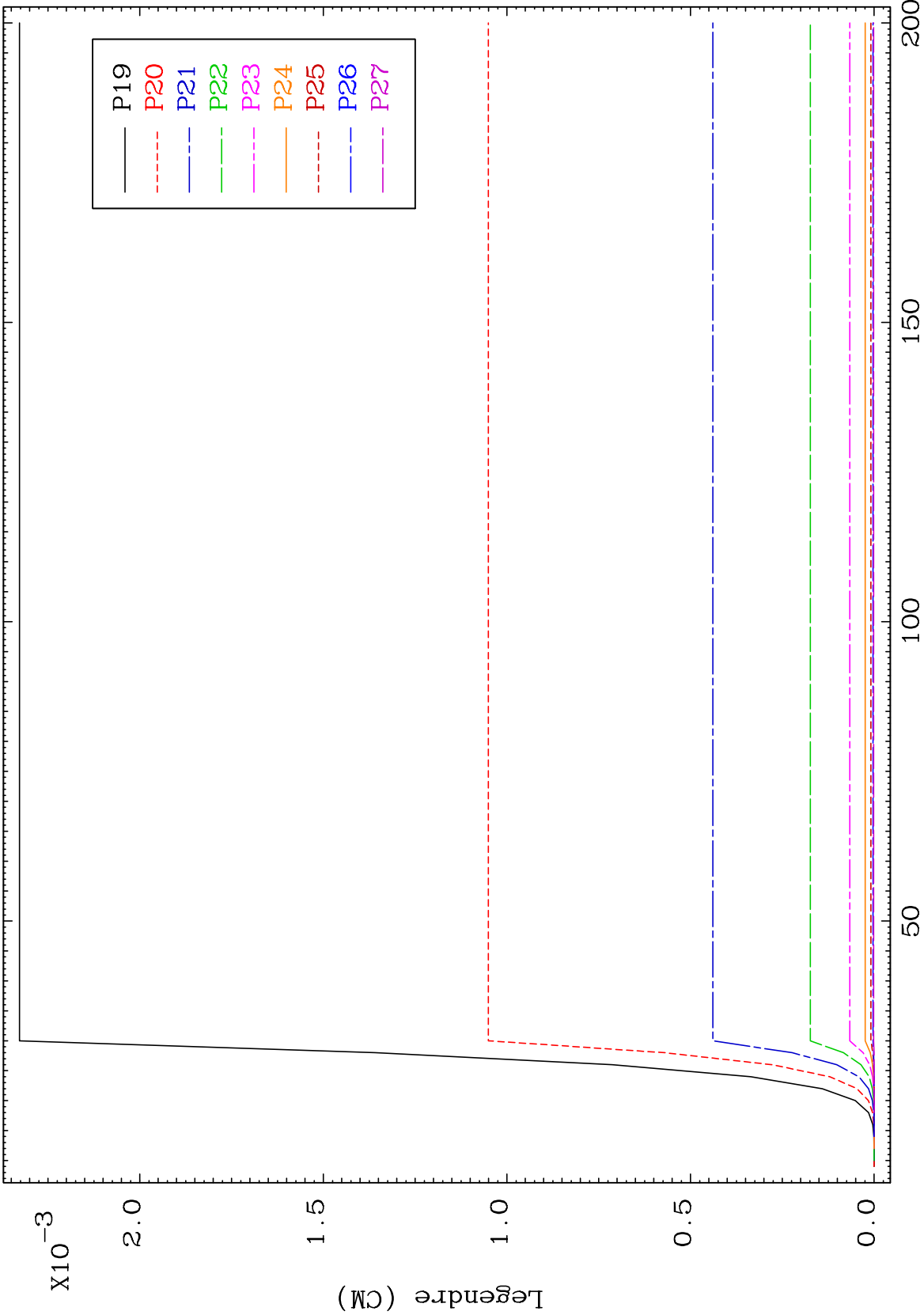
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



97

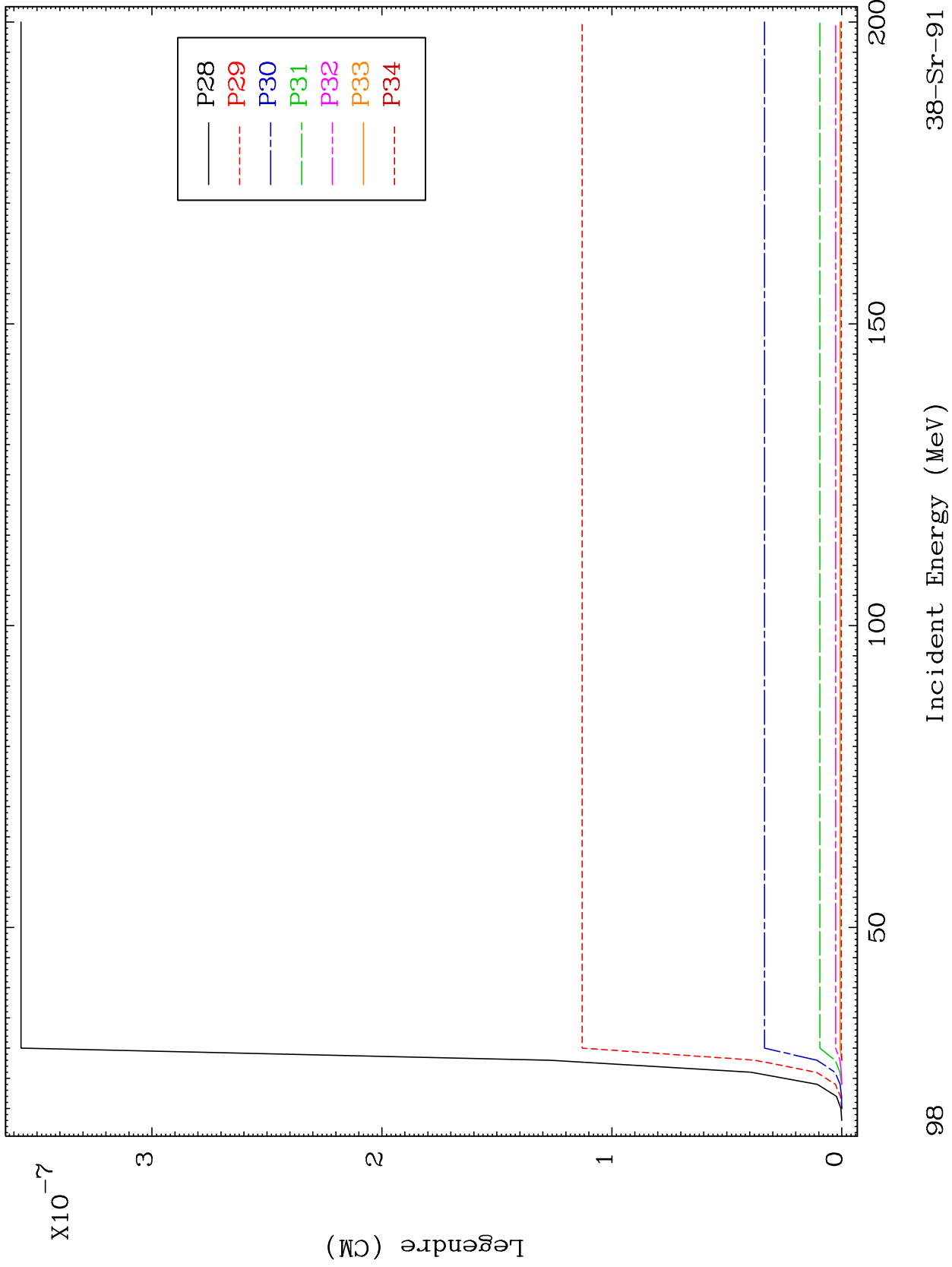
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

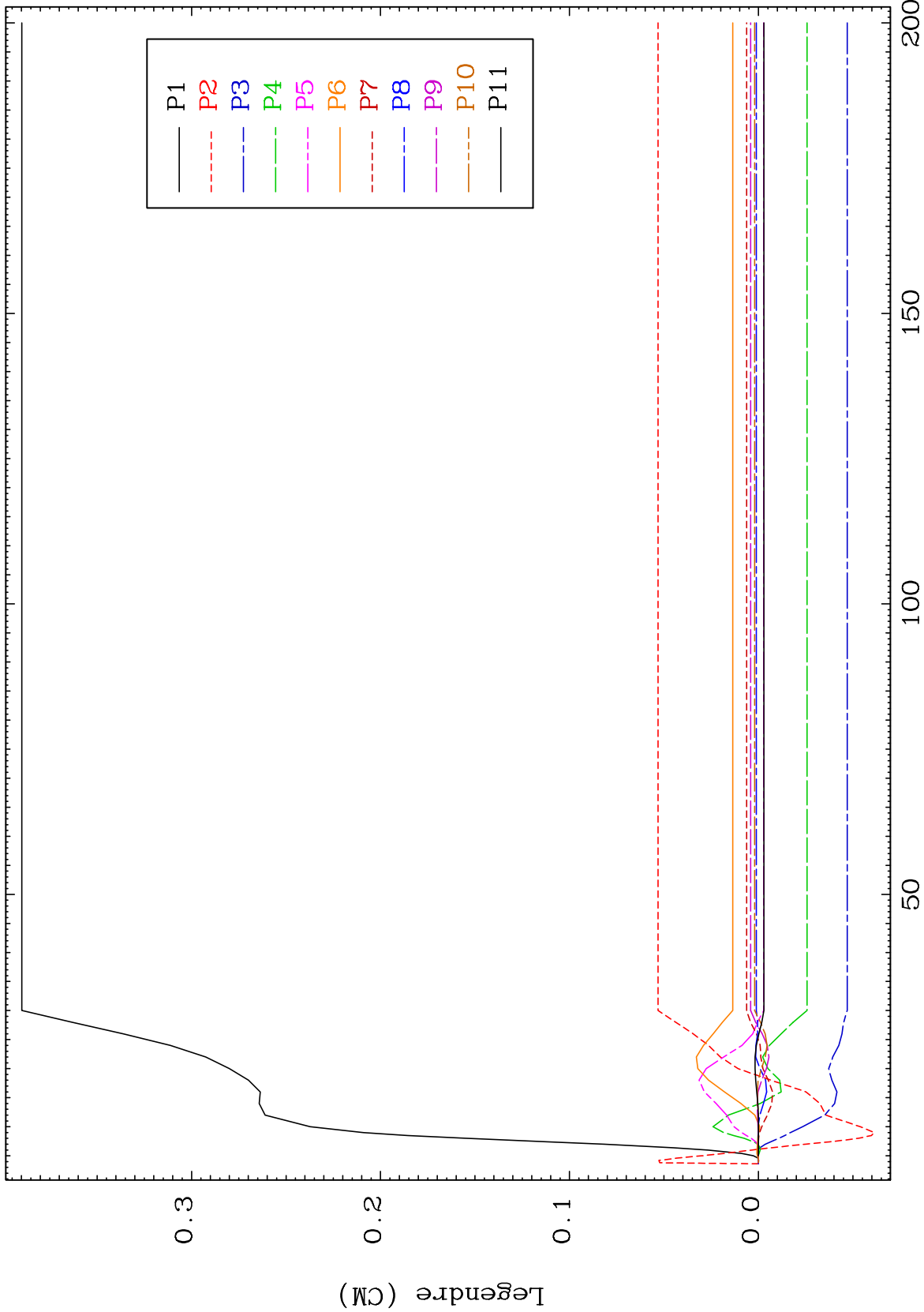
38-Sr-91



MAT 3846

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

38-Sr-91



99

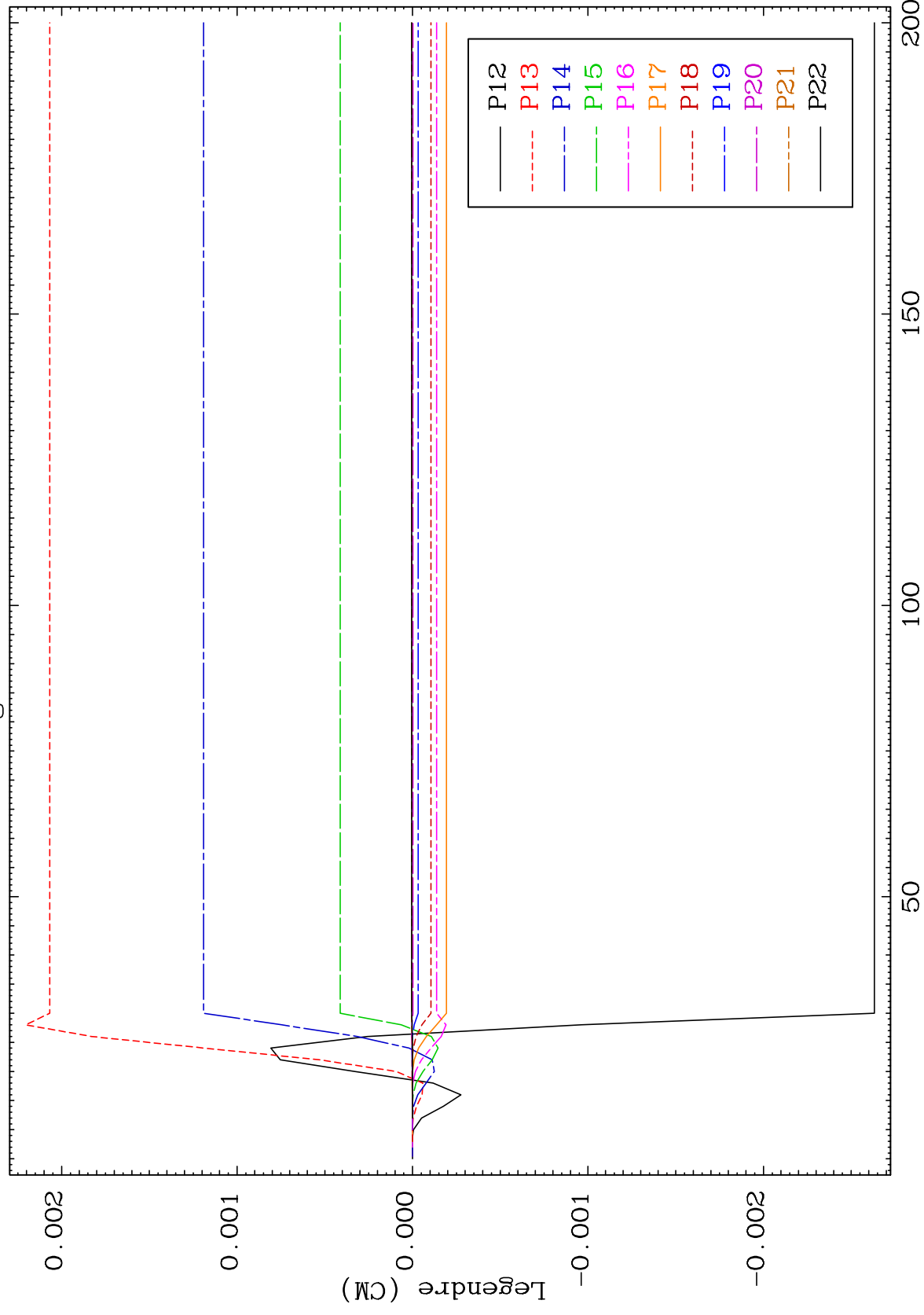
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



100

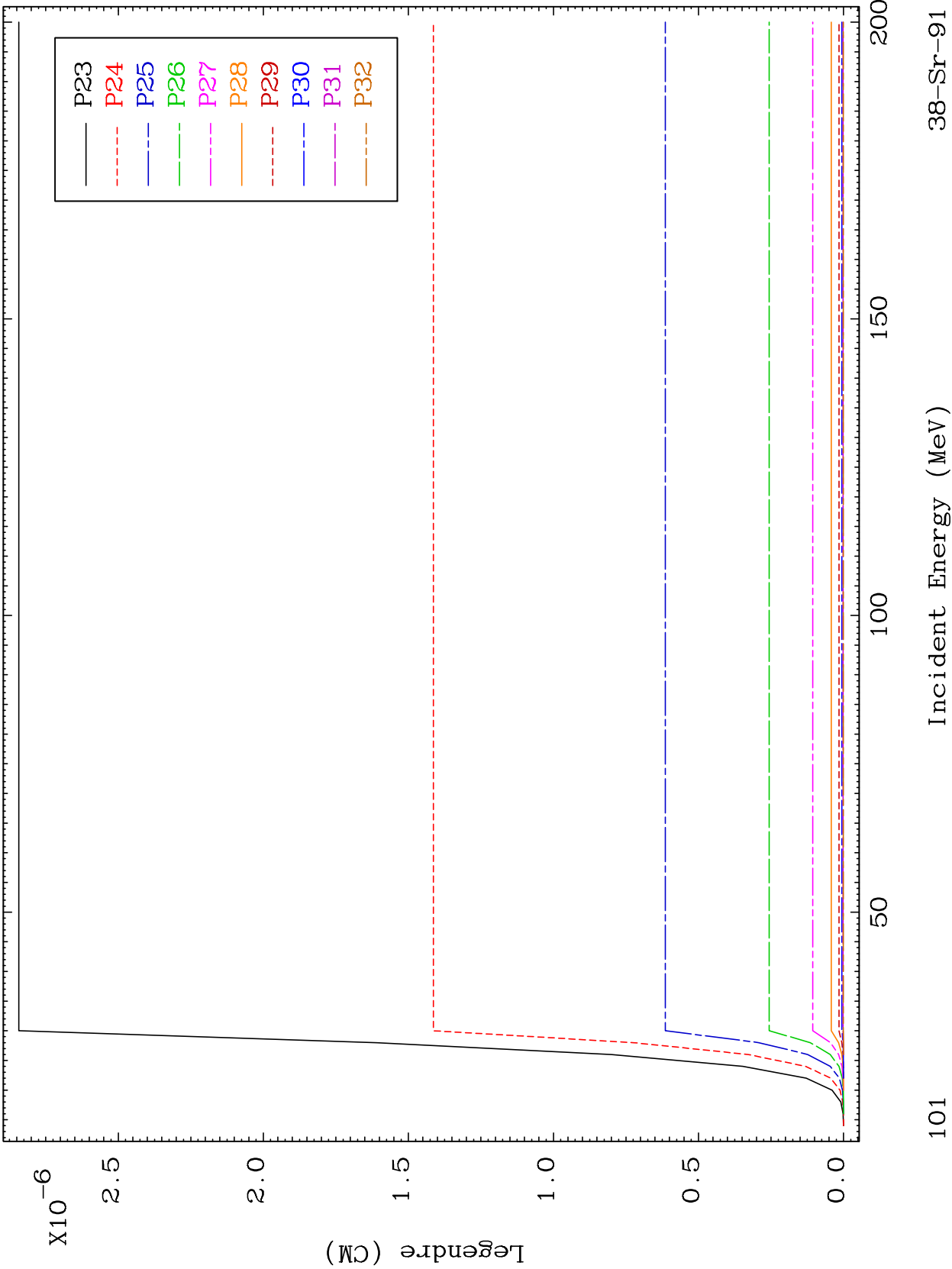
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



101

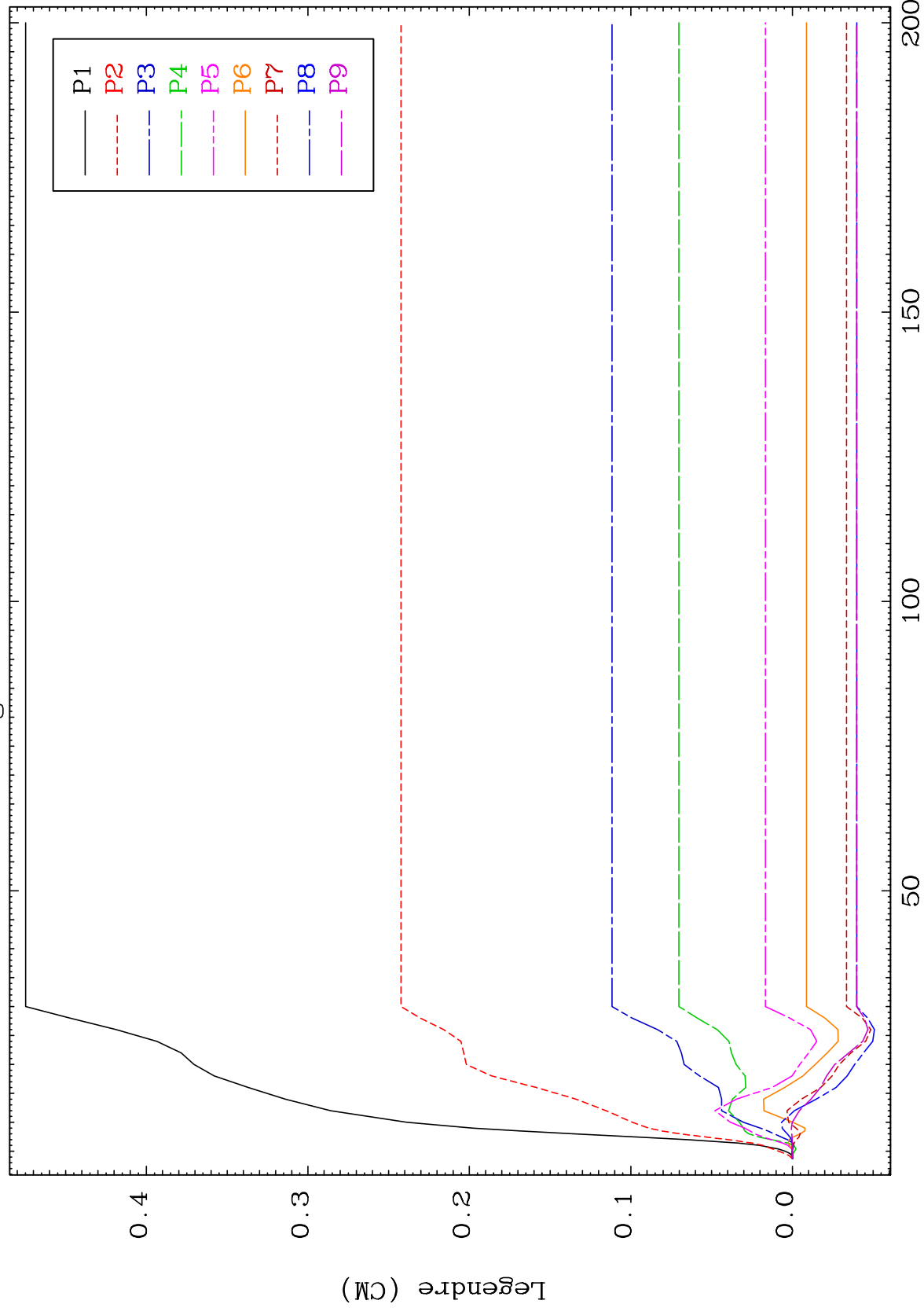
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



102

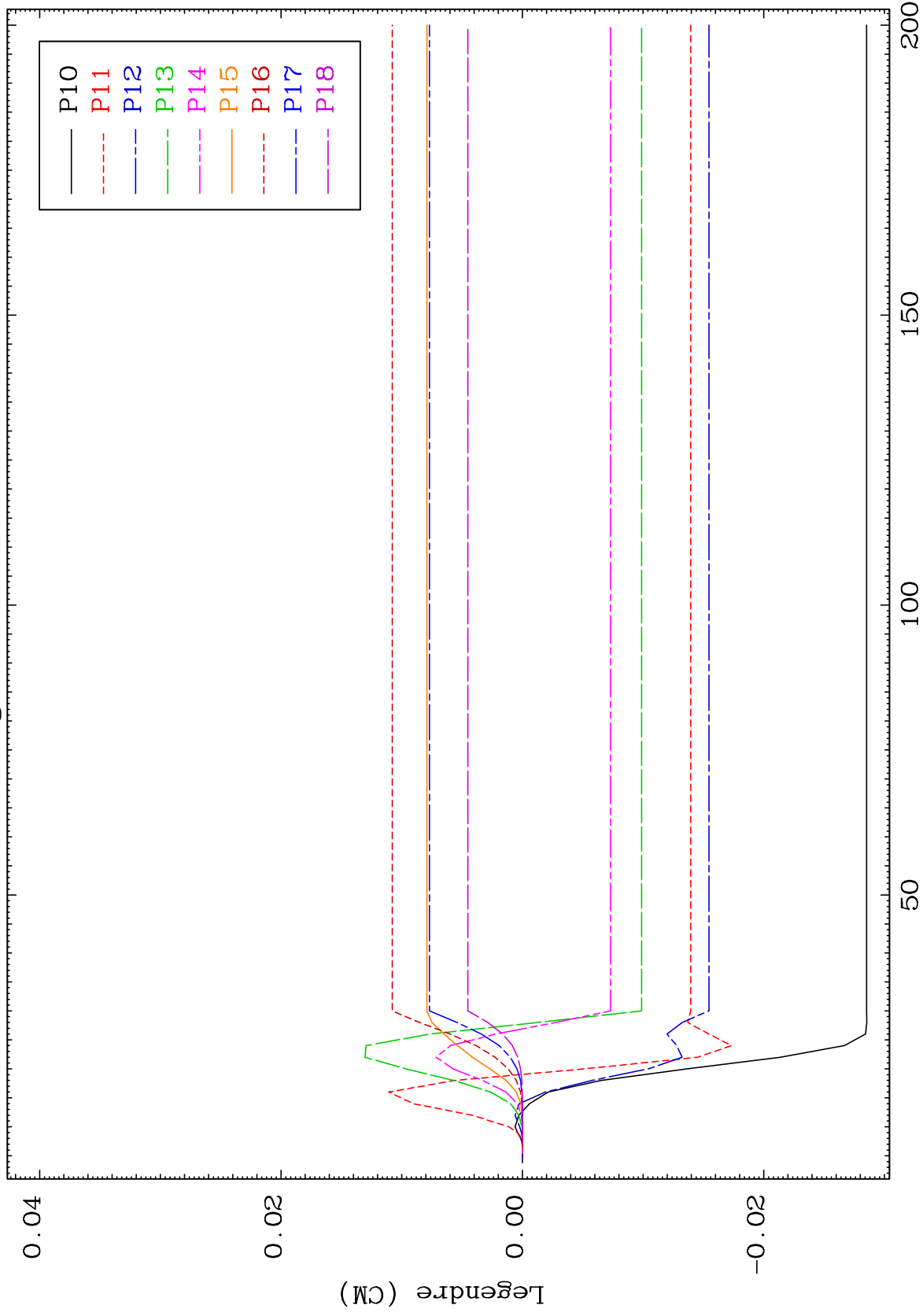
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



103

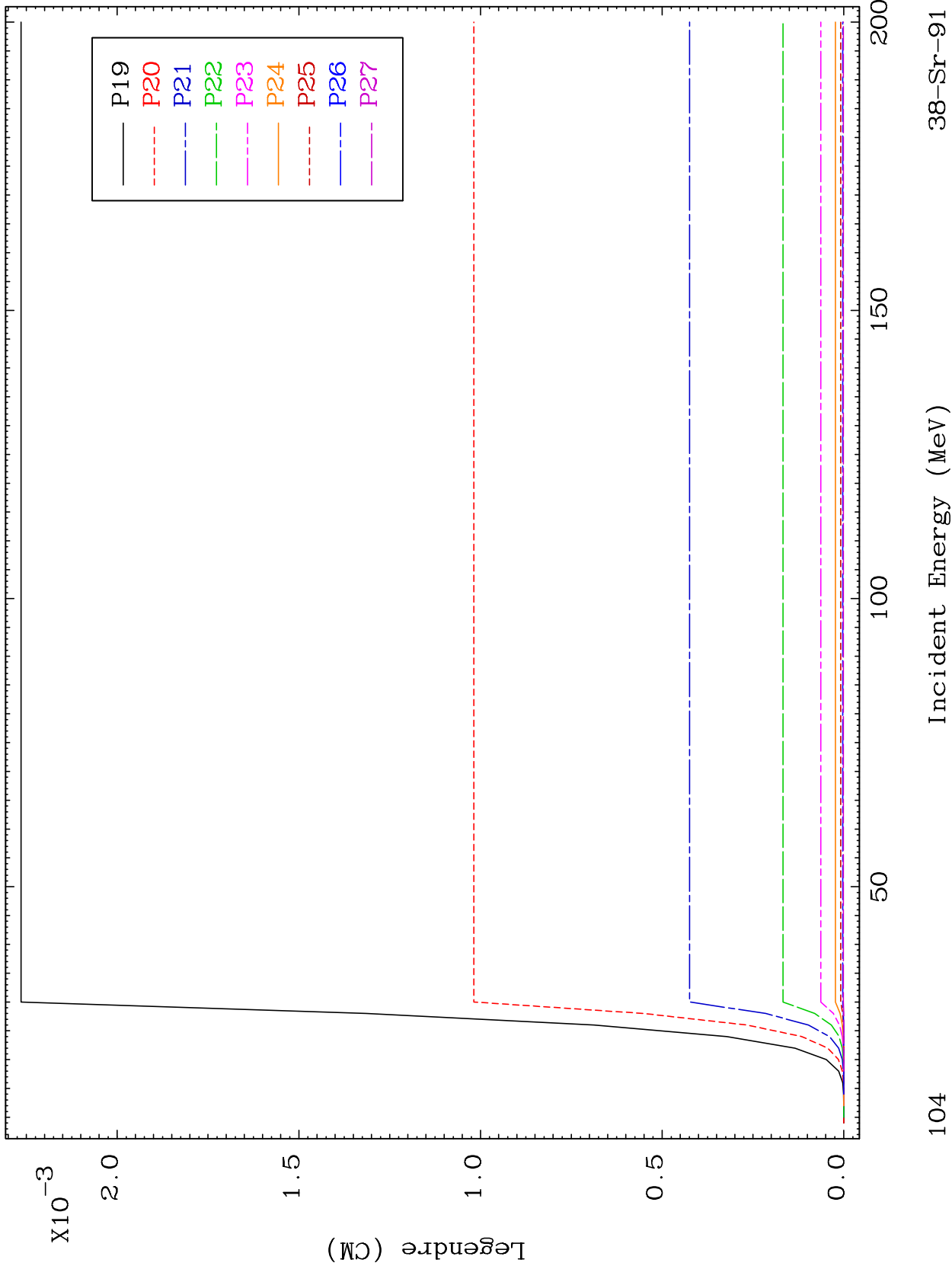
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



104

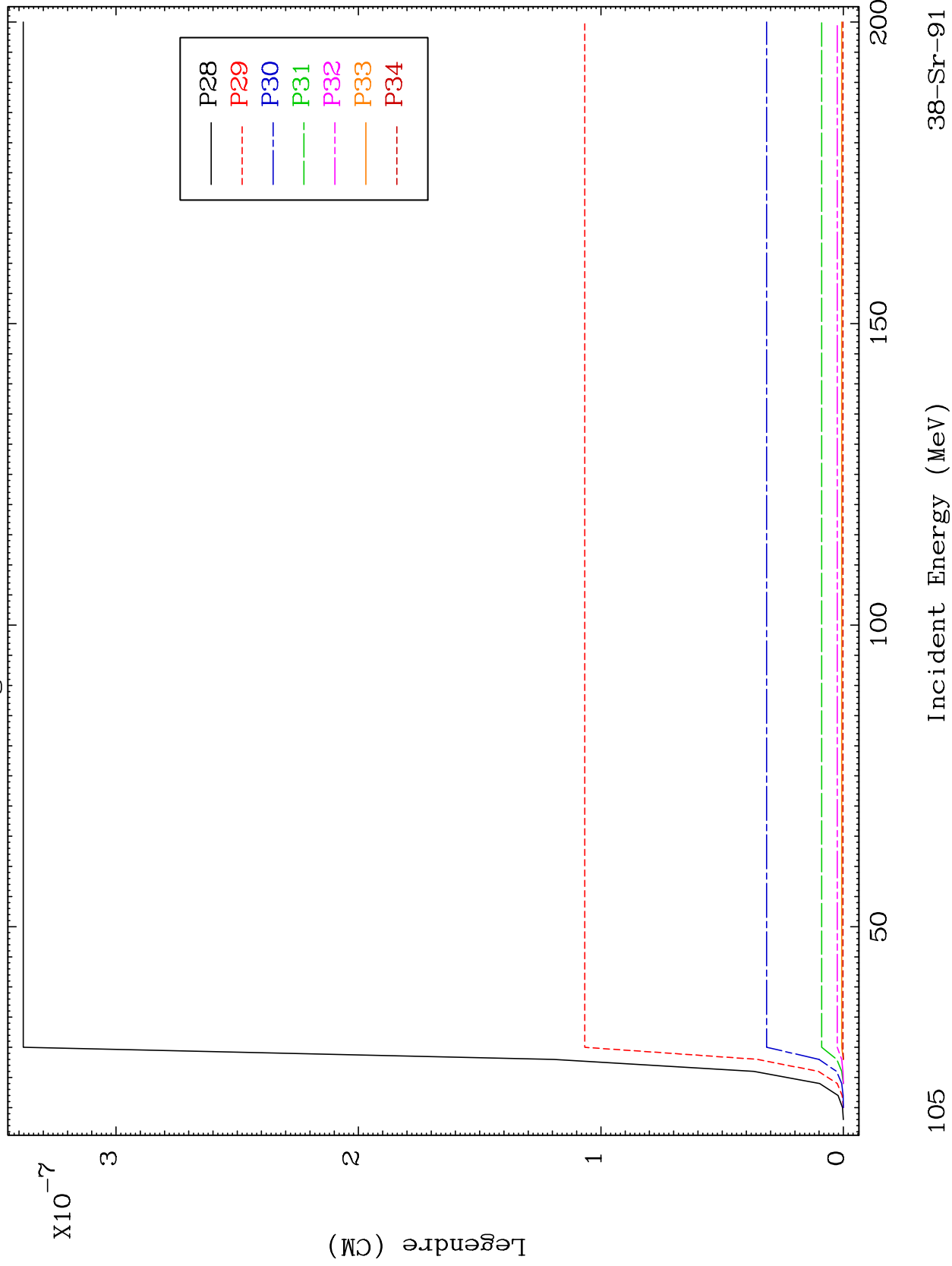
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

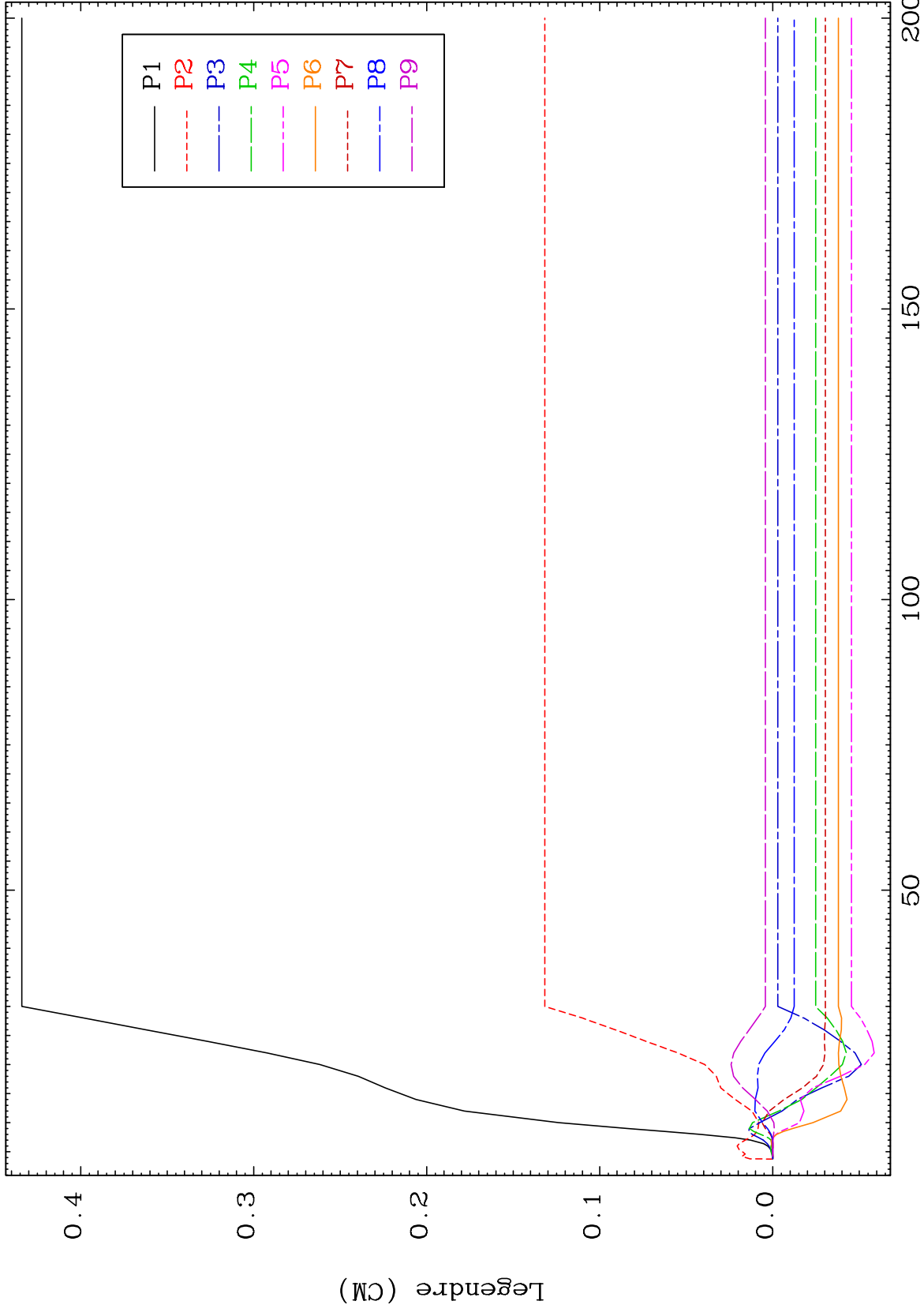
38-Sr-91



MAT 3846

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

38-Sr-91



106

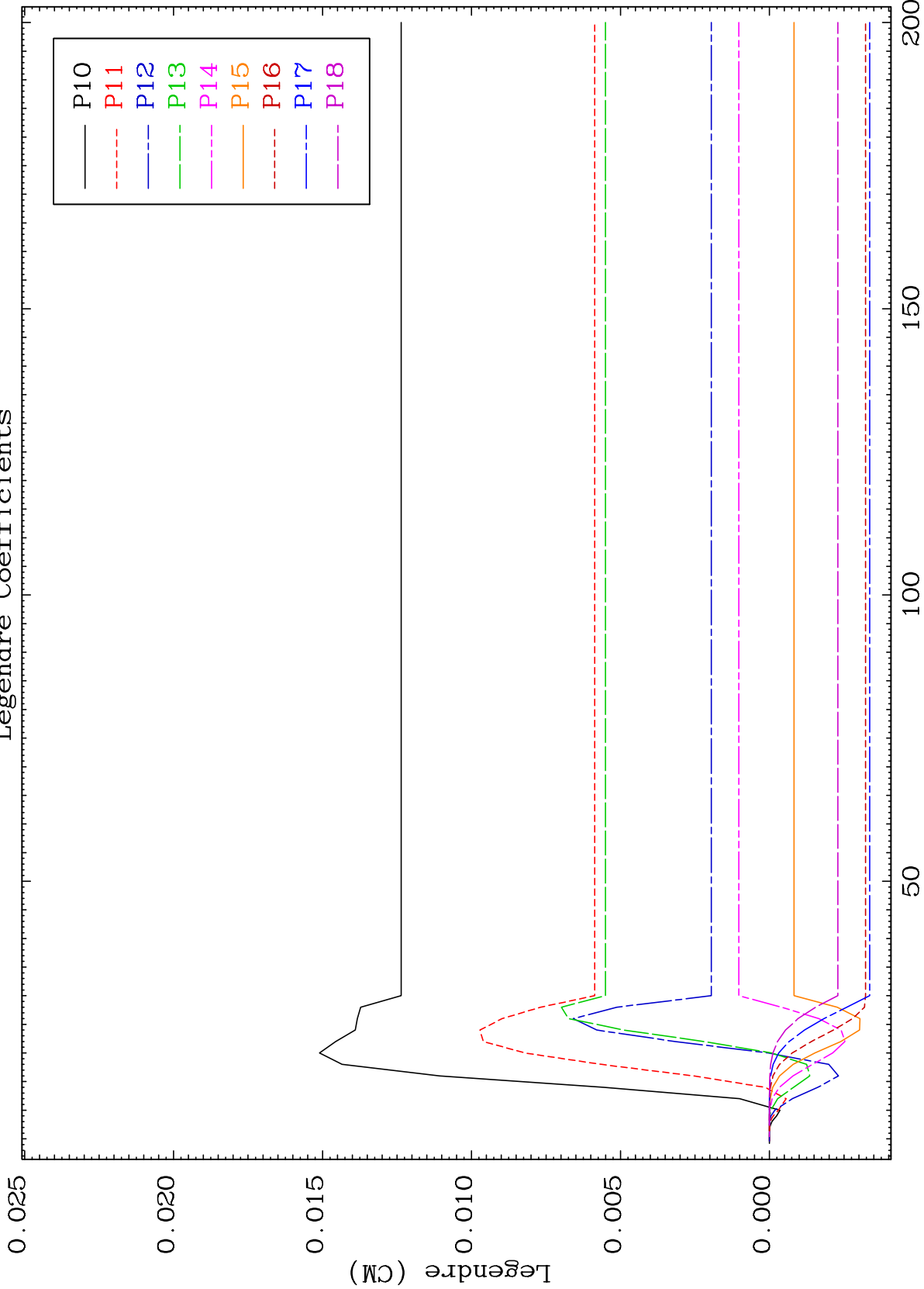
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

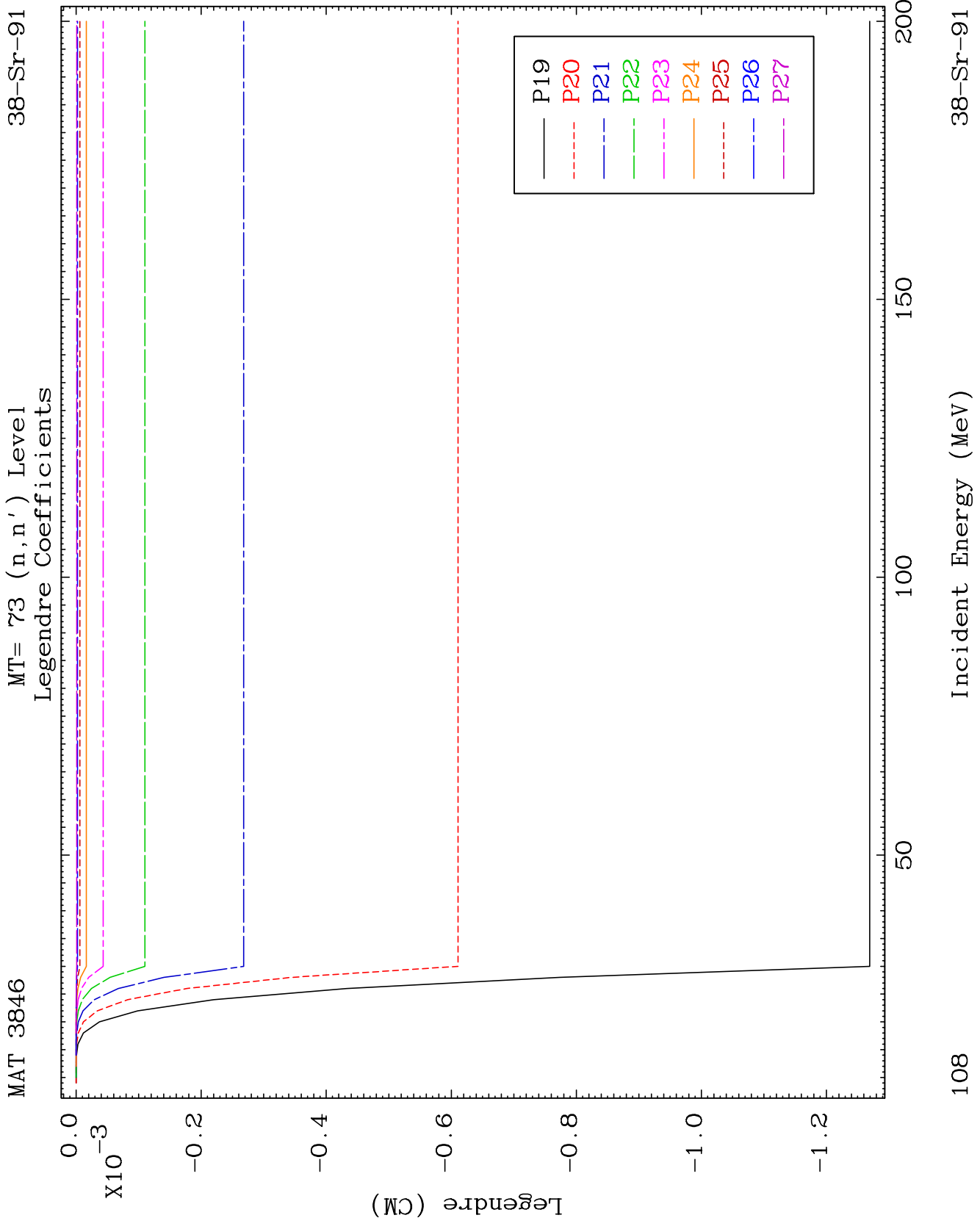
38-Sr-91

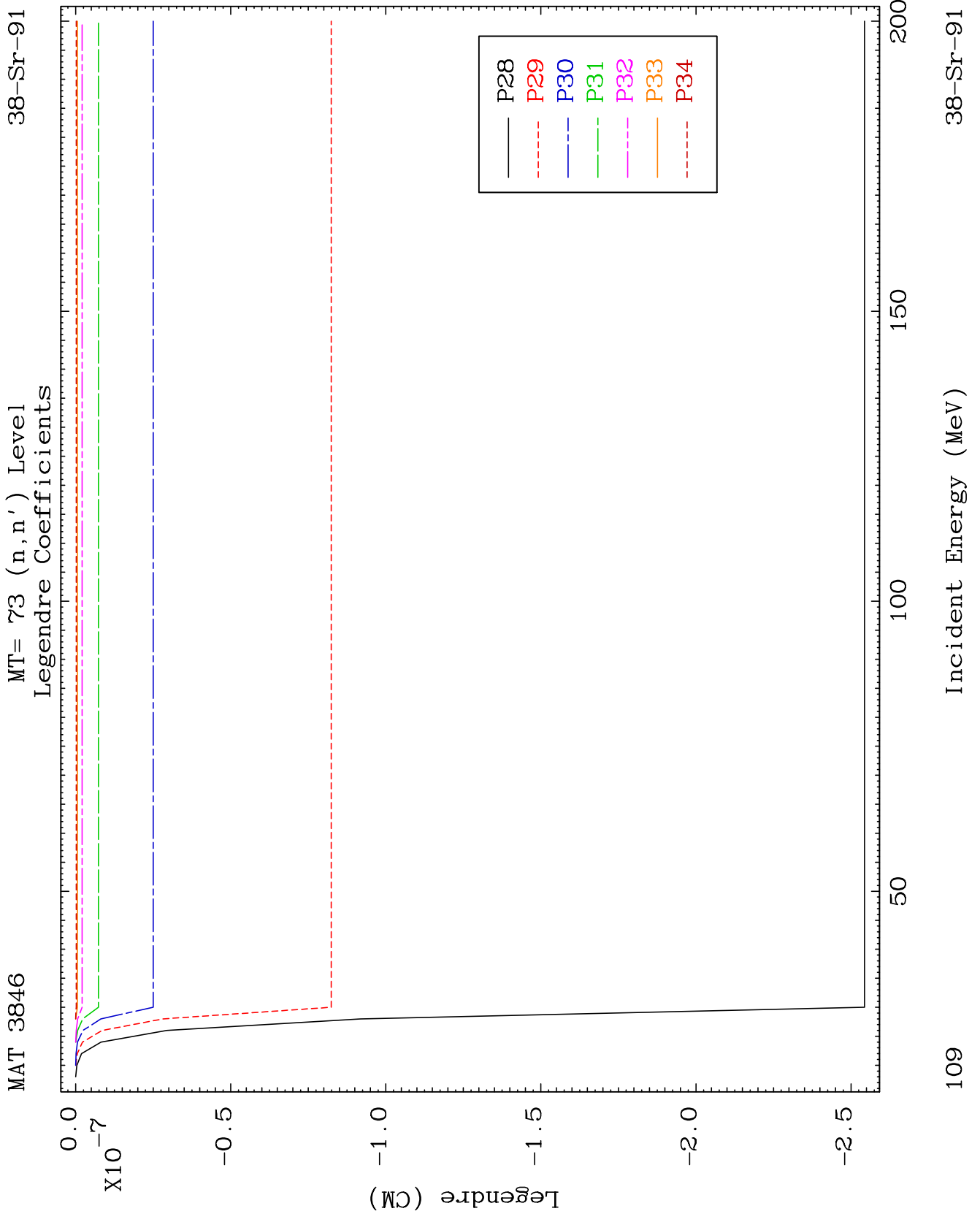


107

Incident Energy (MeV)

38-Sr-91

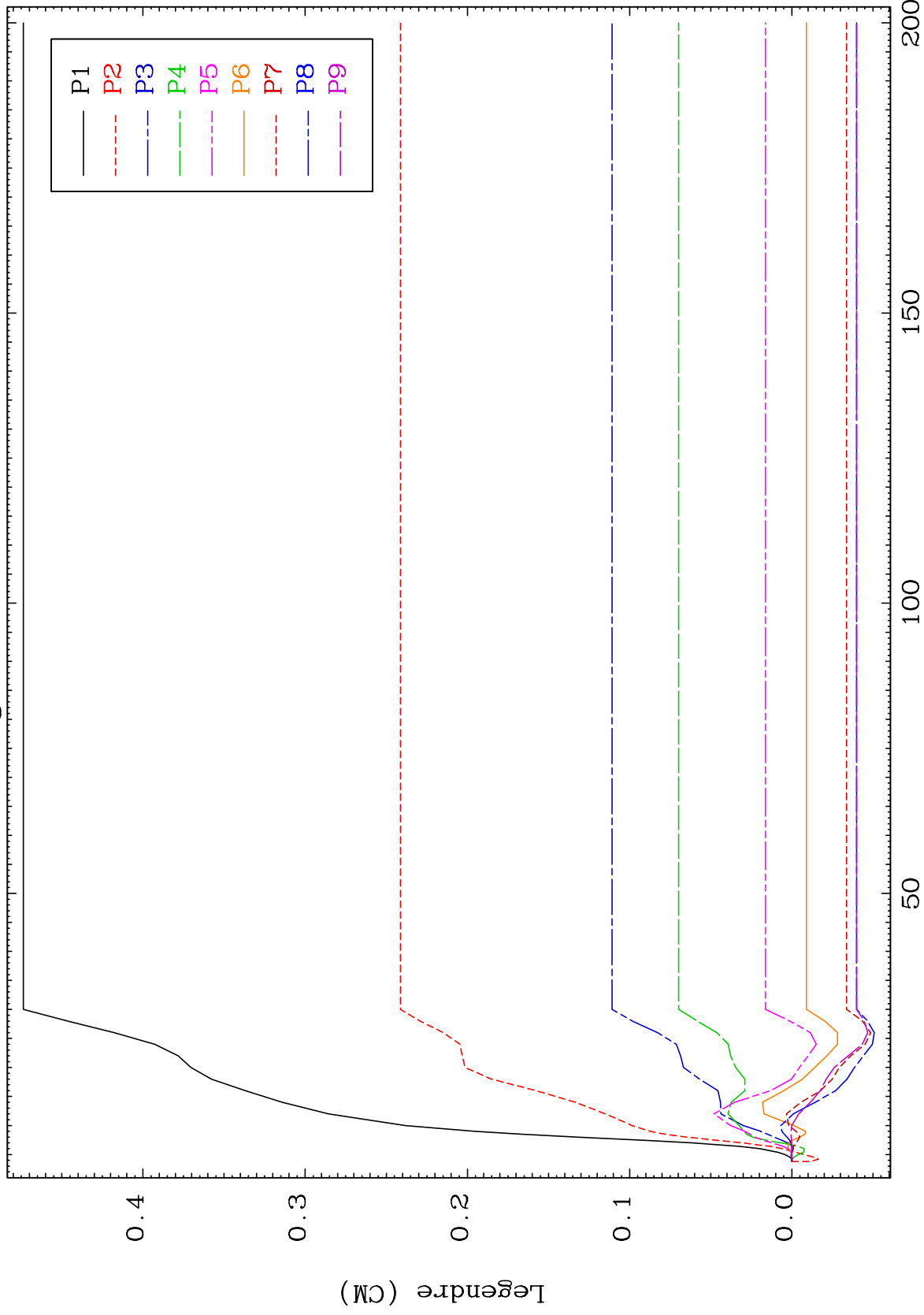




MAT 3846

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

38-Sr-91



110

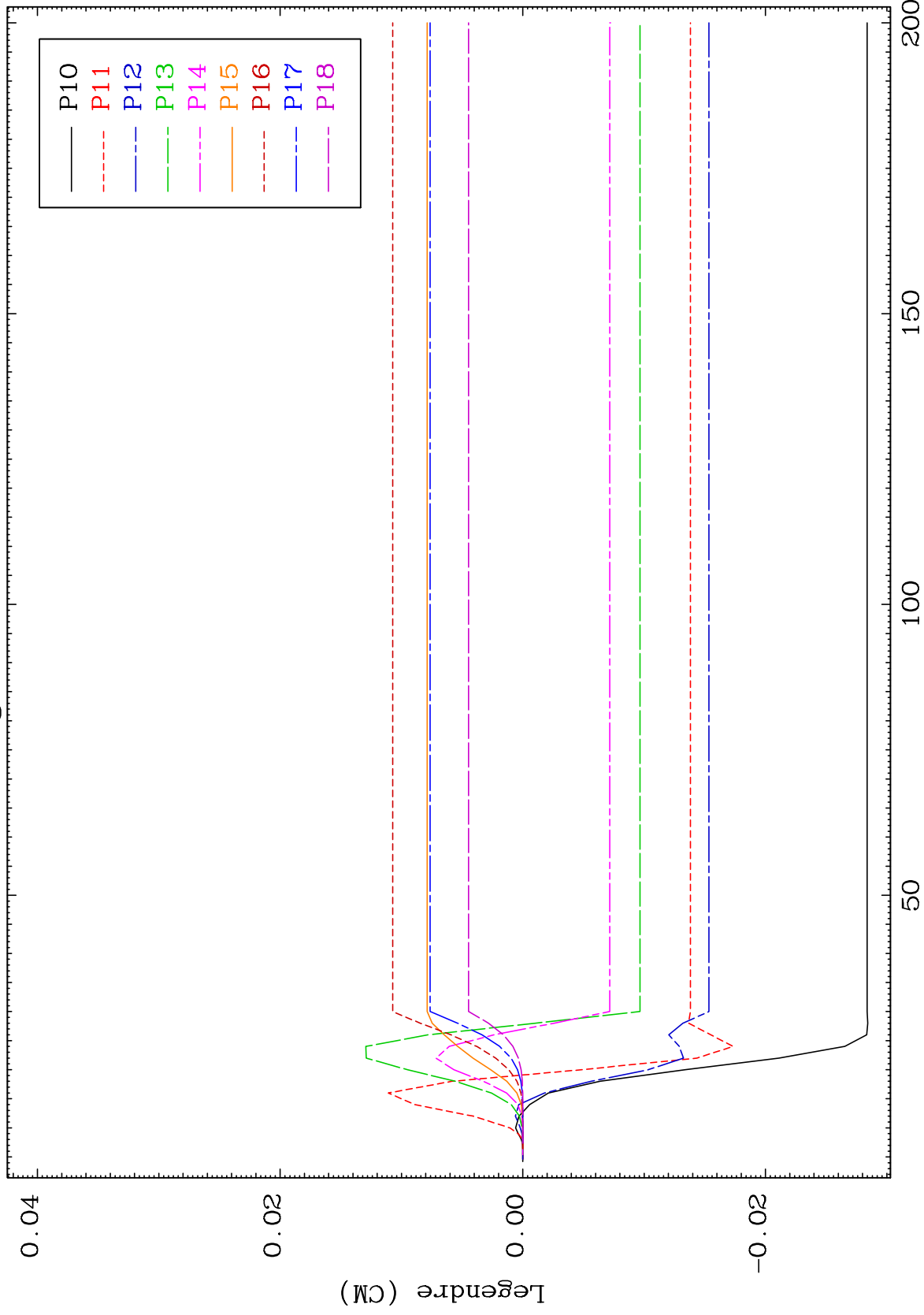
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



111

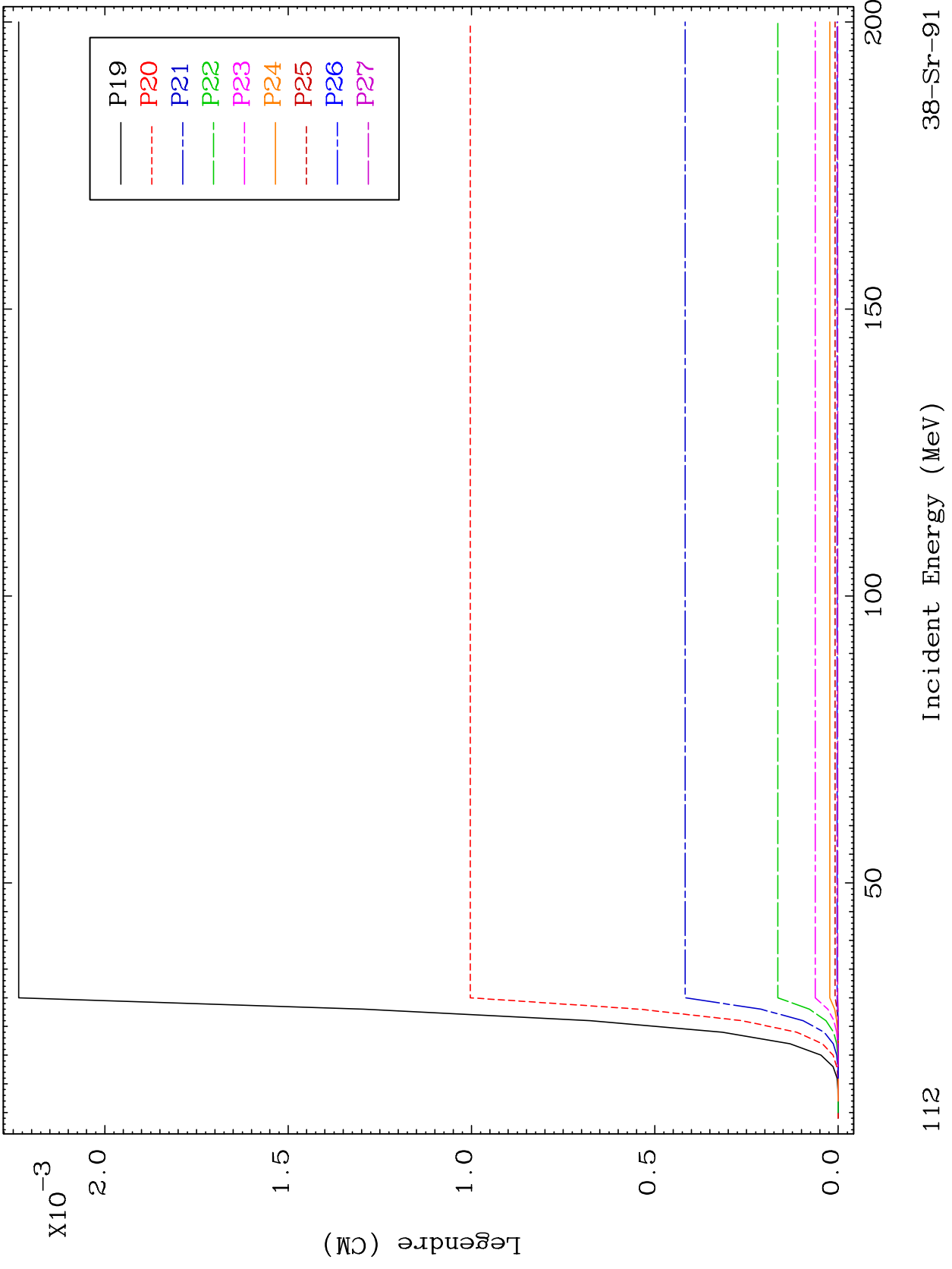
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

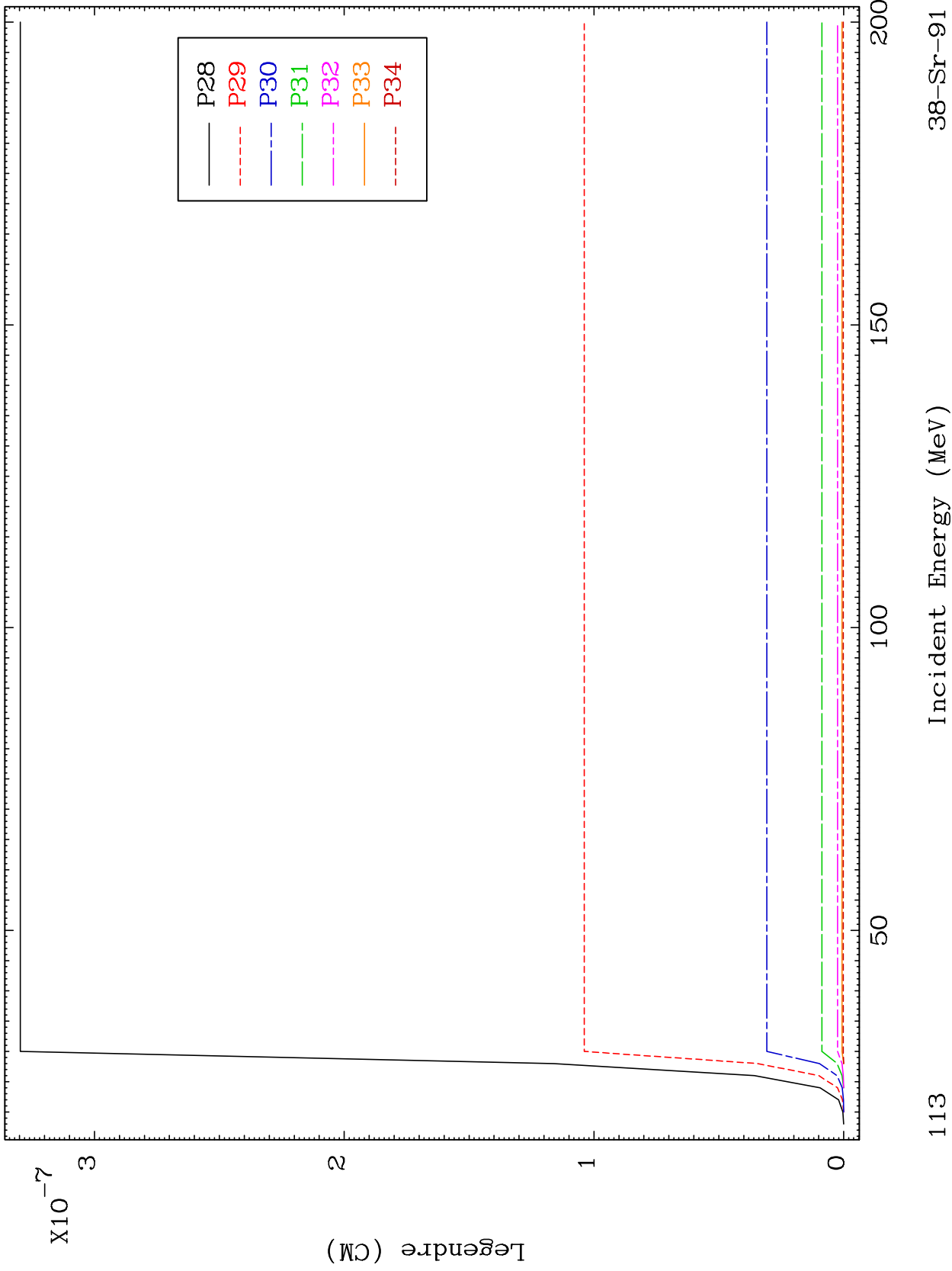
38-Sr-91



MAT 3846

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

38-Sr-91



113

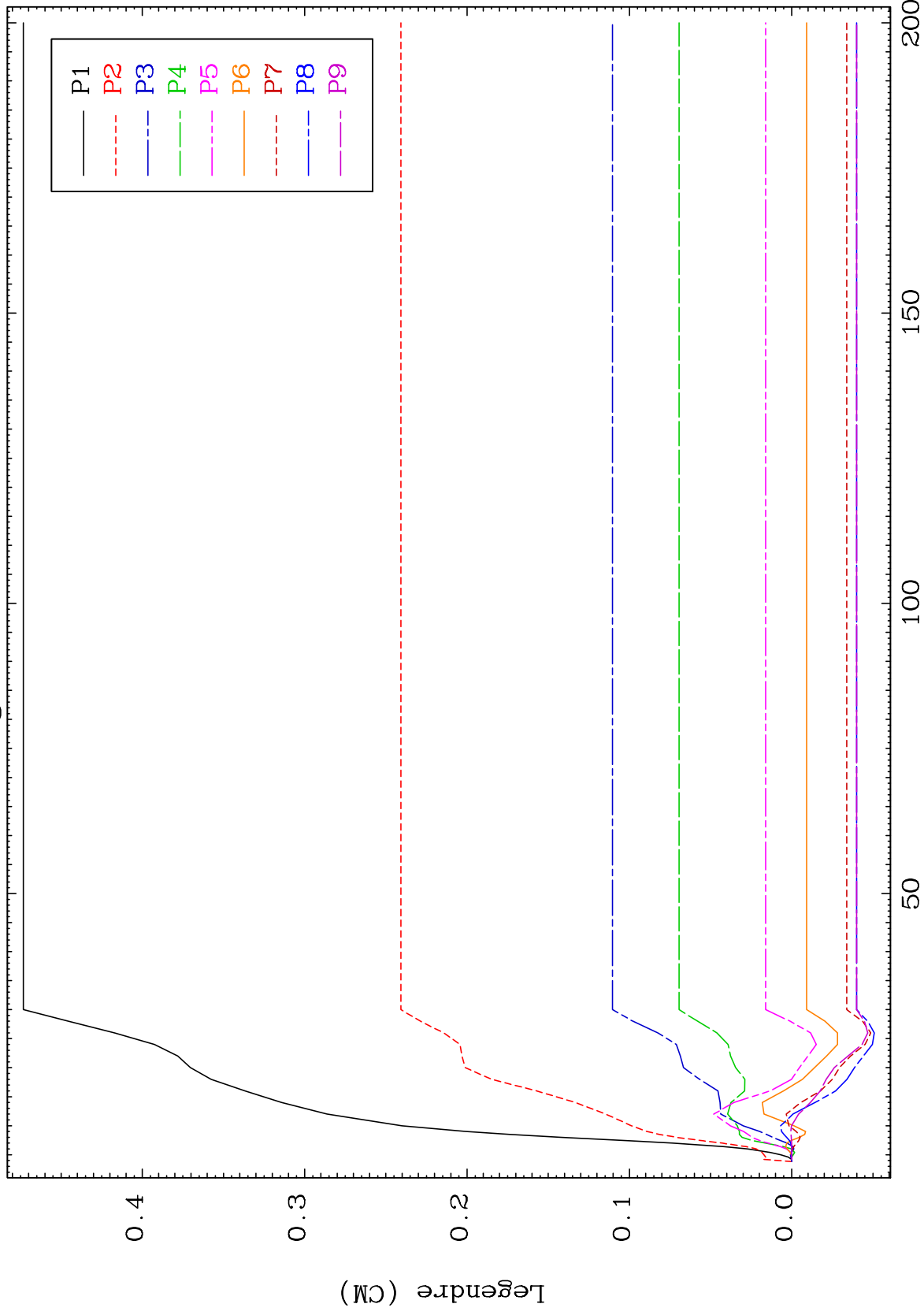
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



114

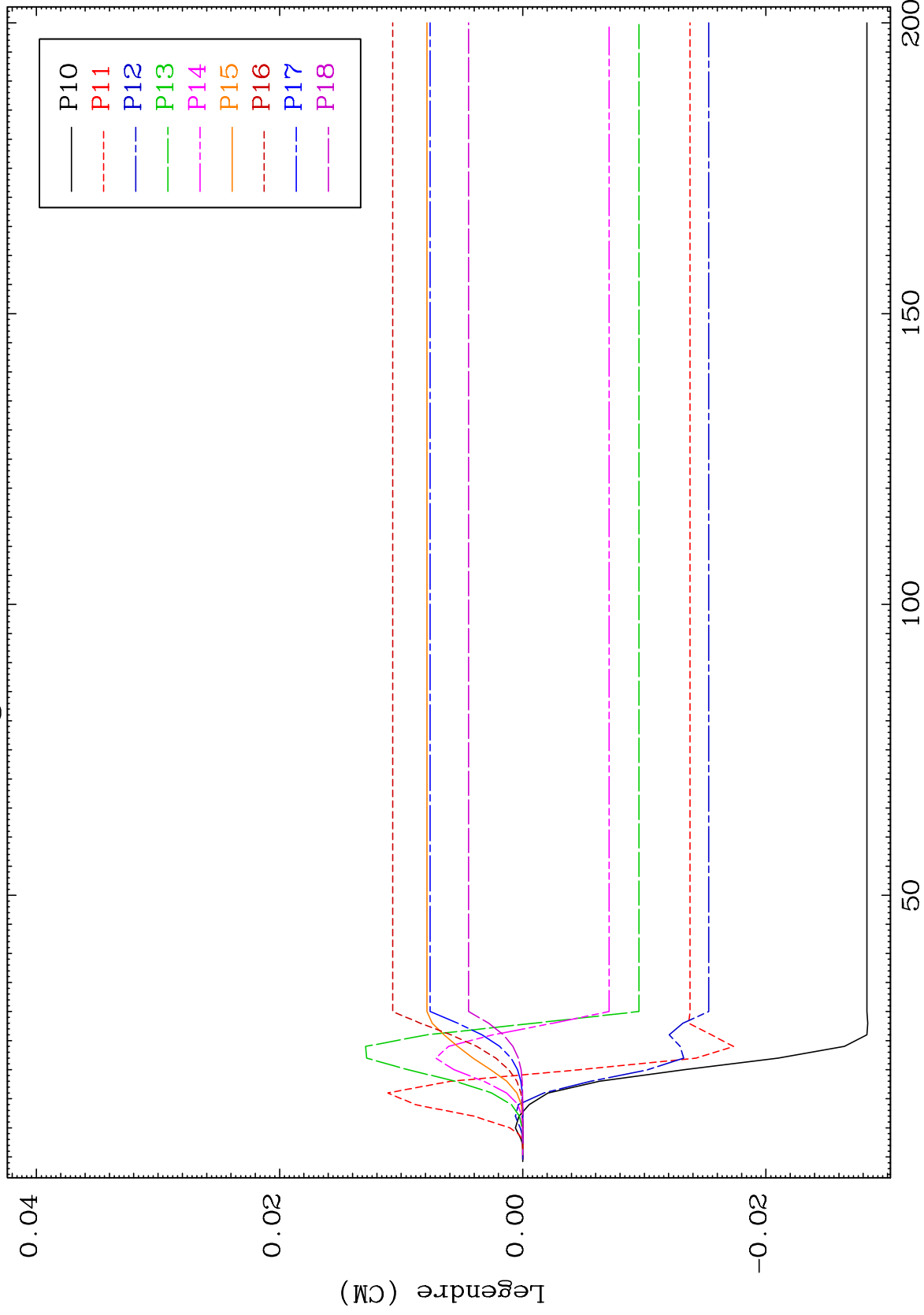
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



115

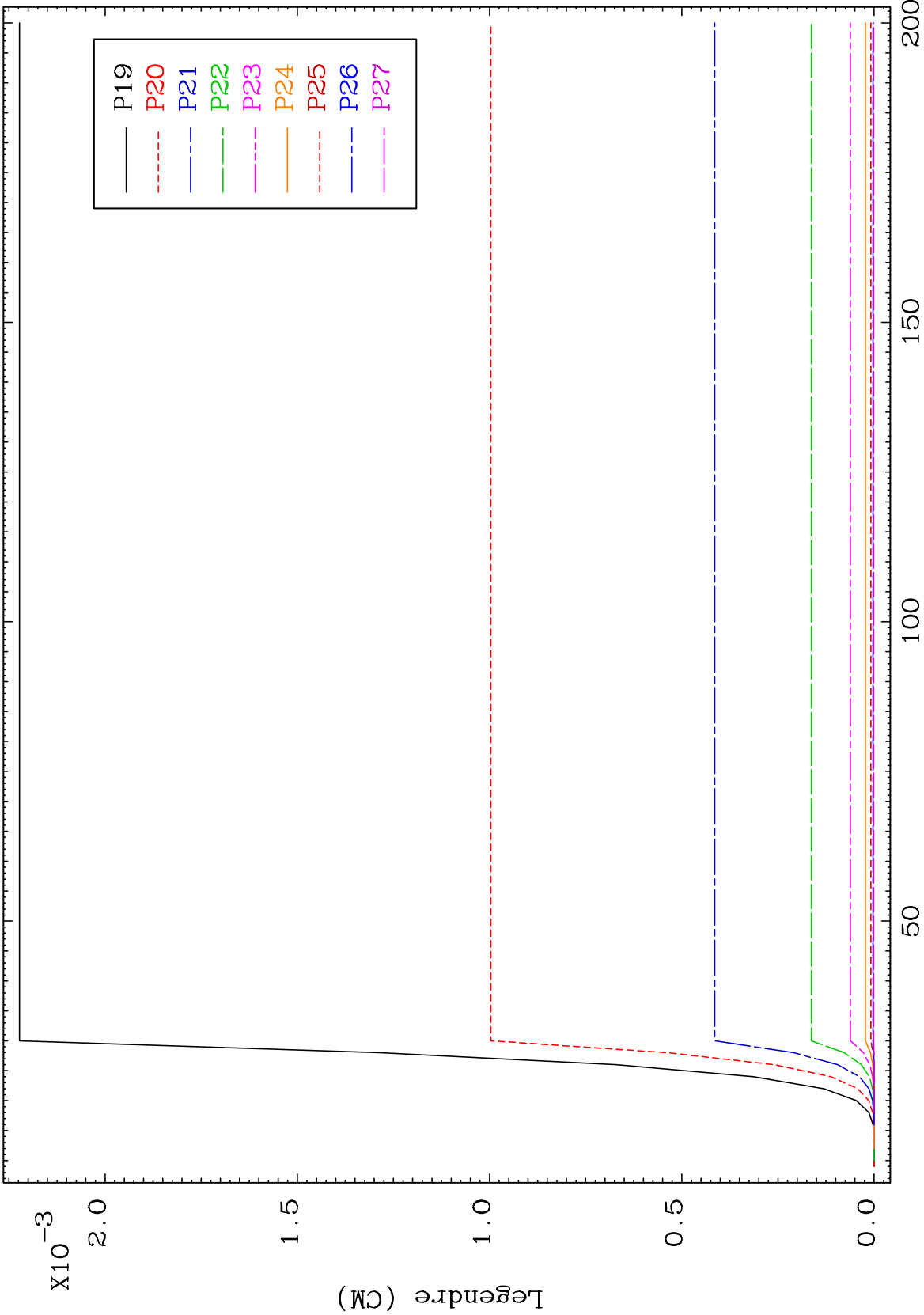
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



116

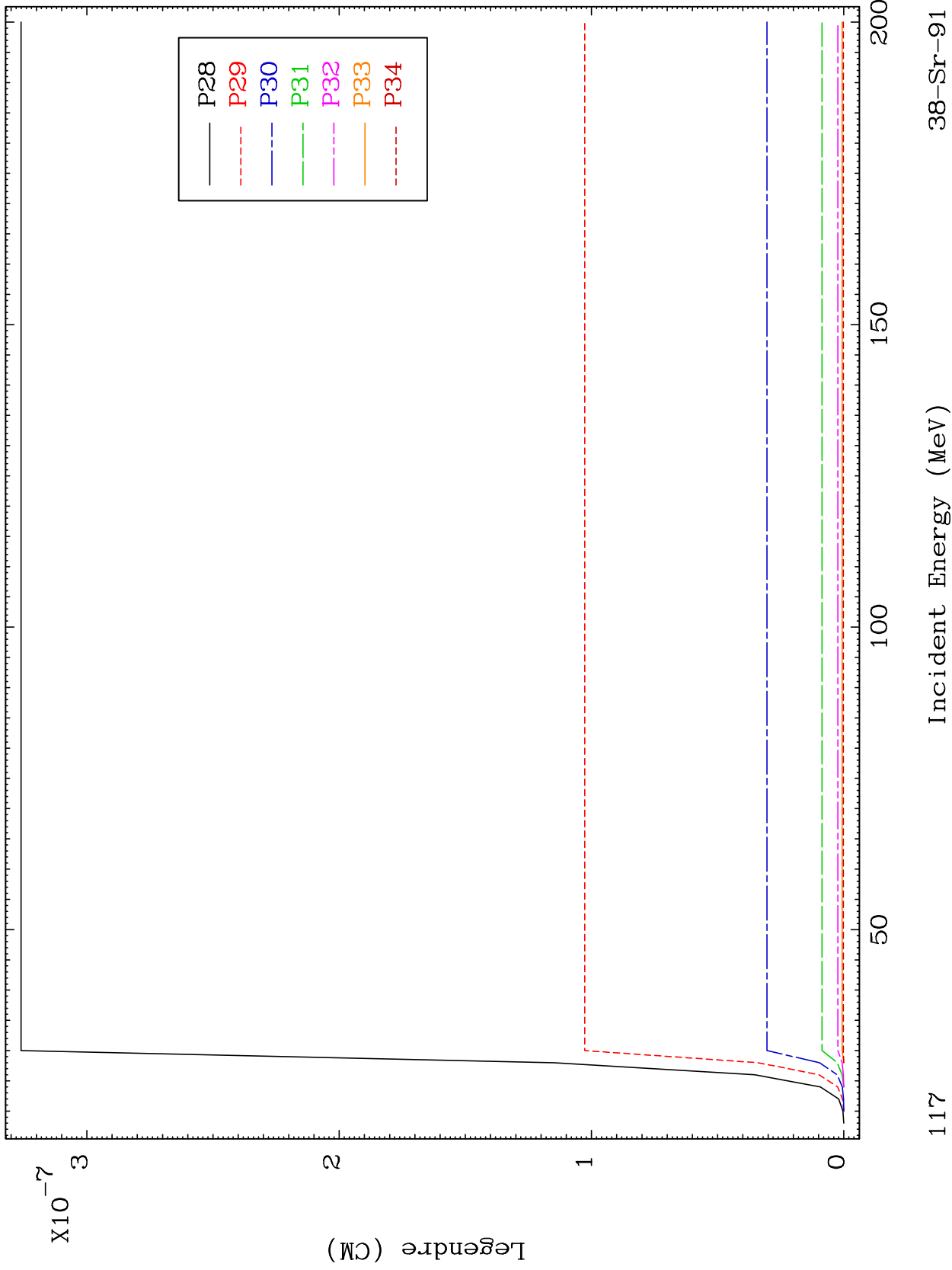
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91

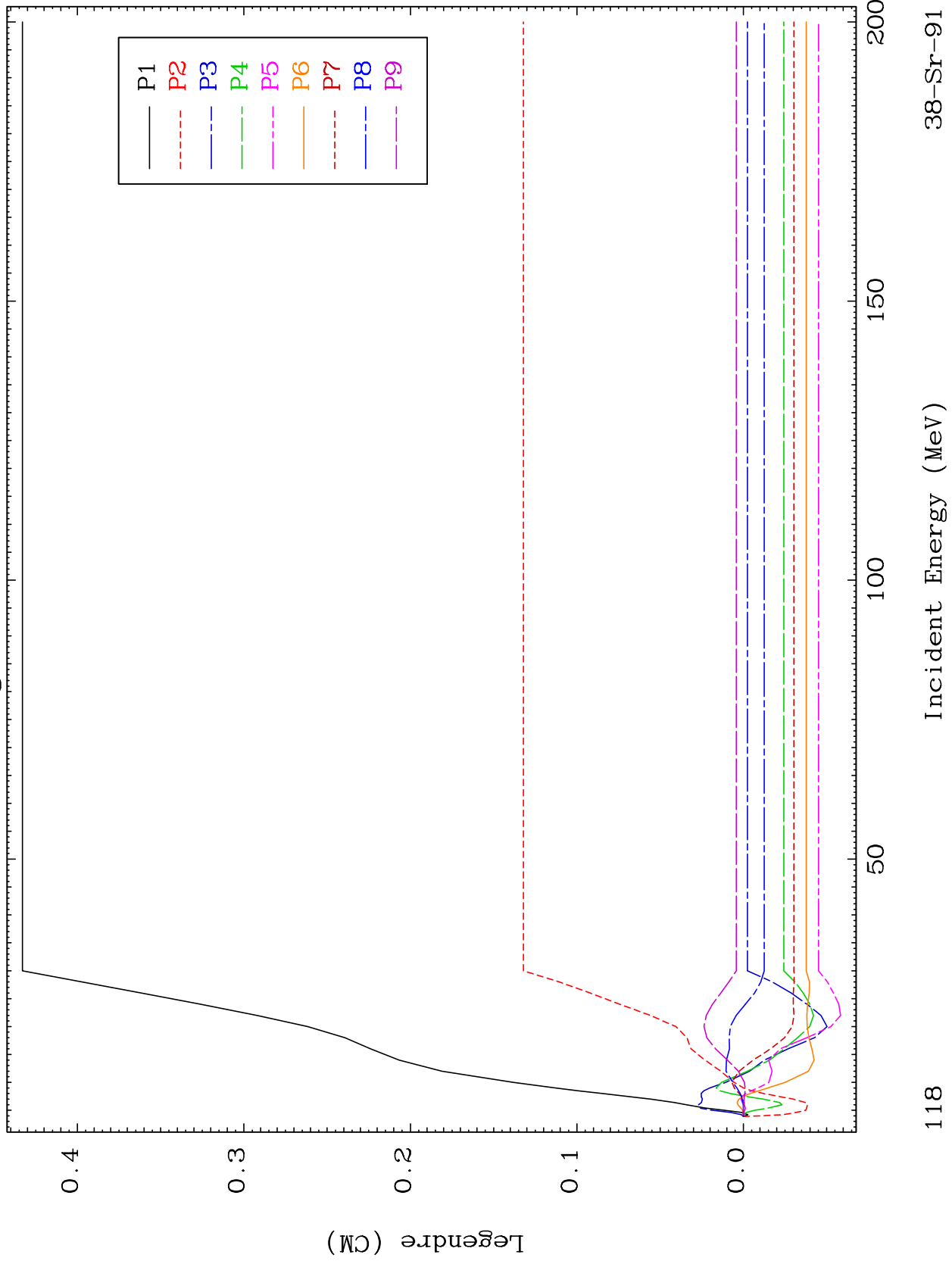


117

MAT 3846

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

38-Sr-91



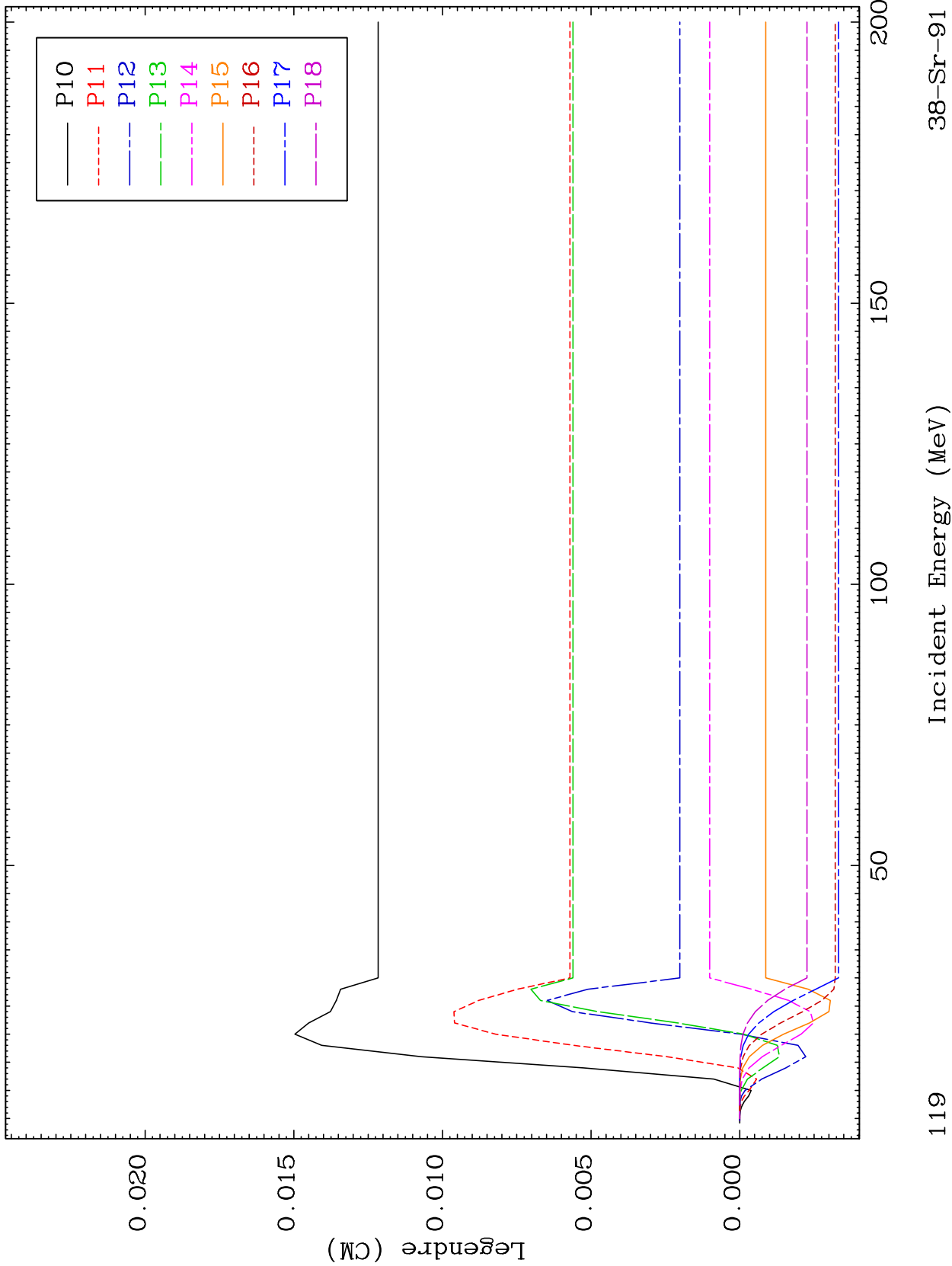
118

38-Sr-91

MAT 3846

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

38-Sr-91



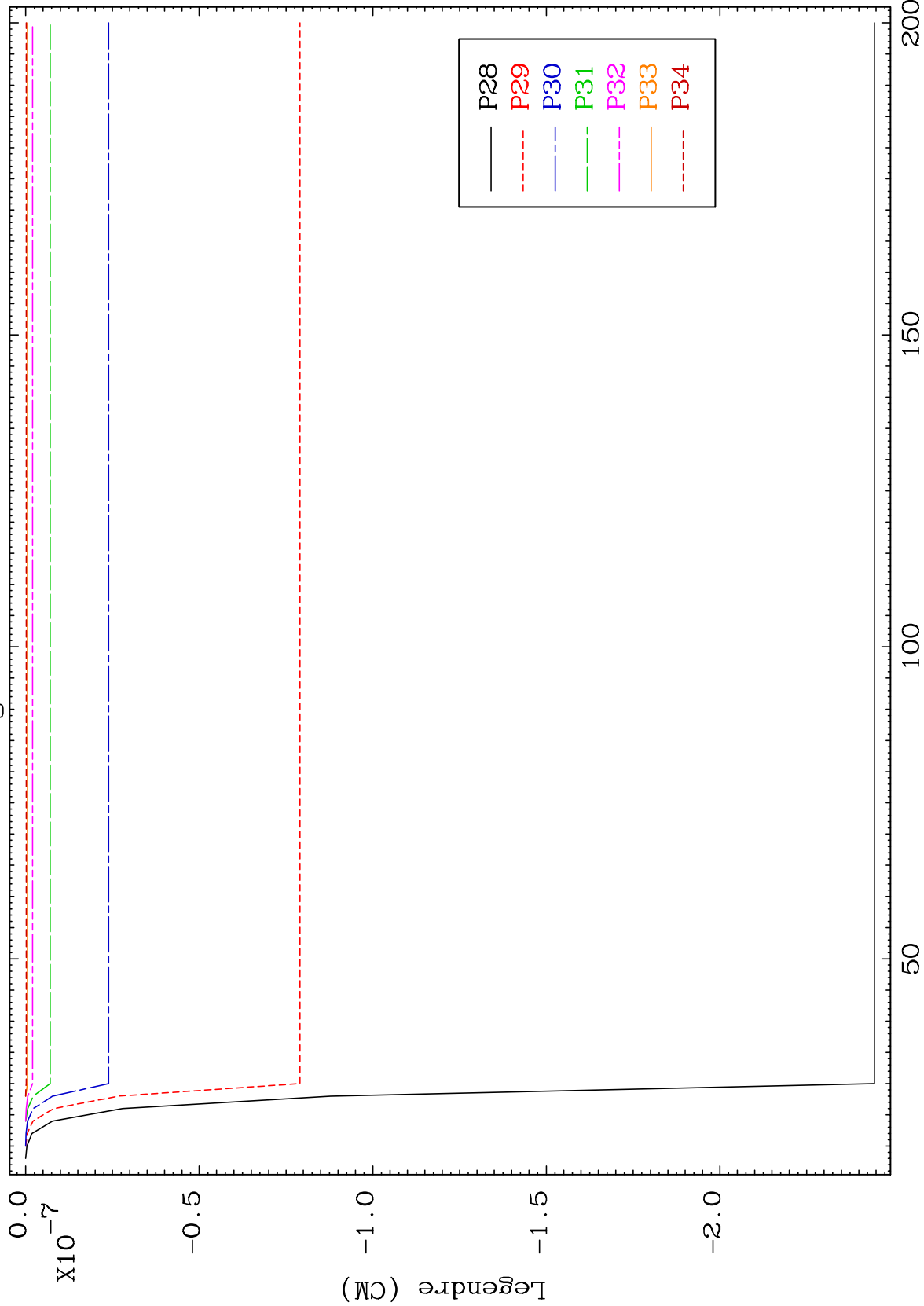
119

MAT 3846

MT= 76 (n,n') Level

38-Sr-91

Legendre Coefficients



121

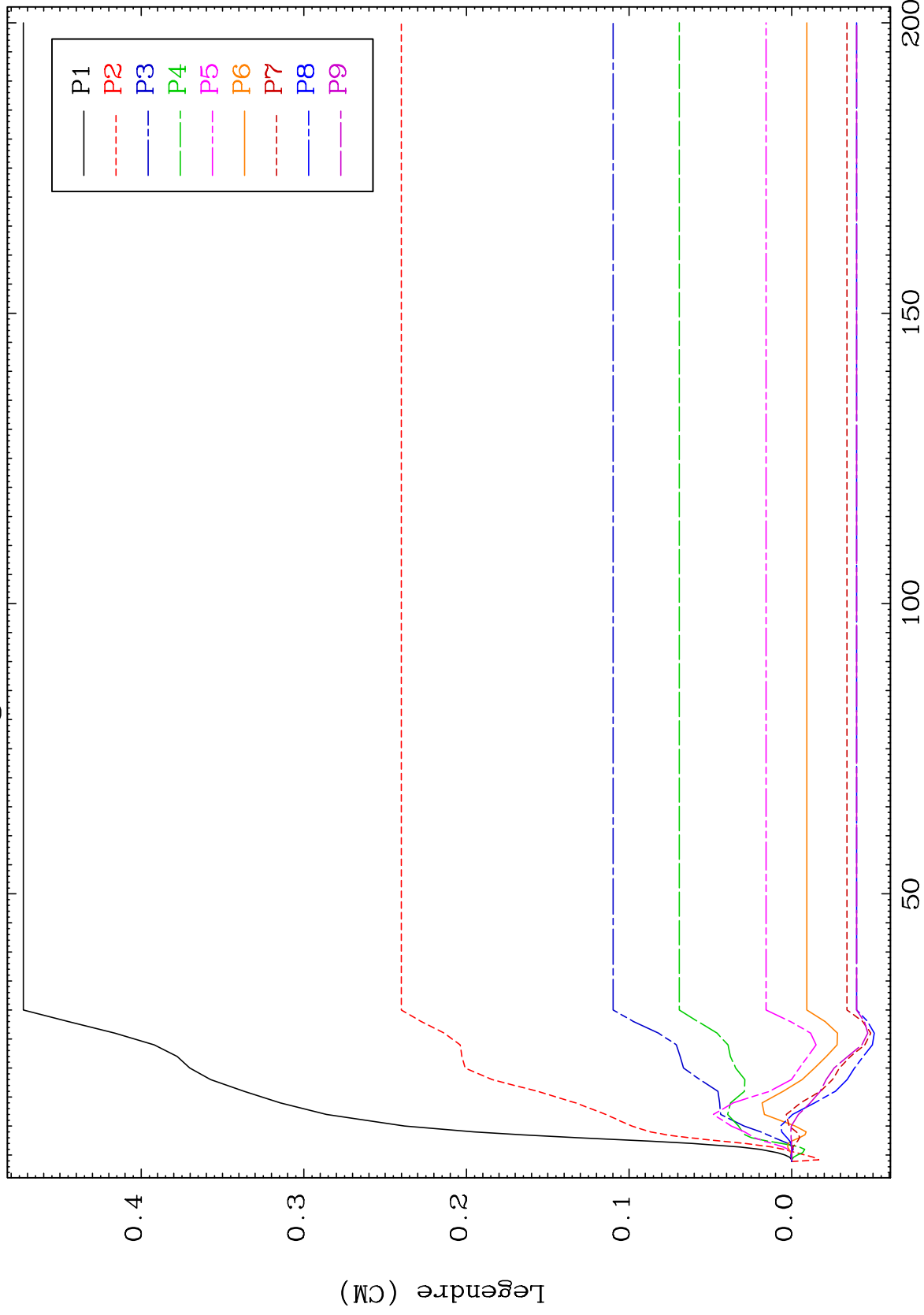
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



122

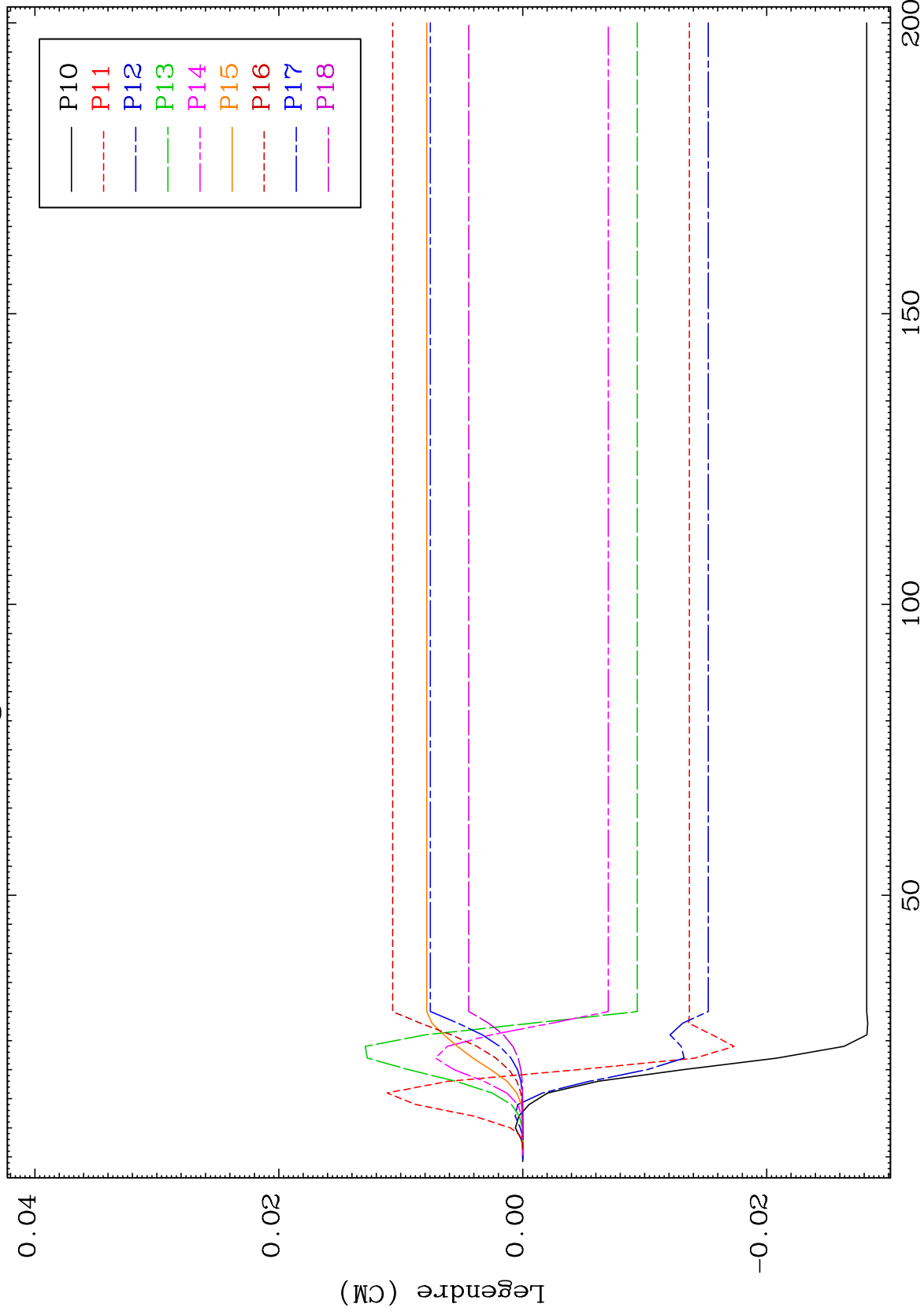
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



123

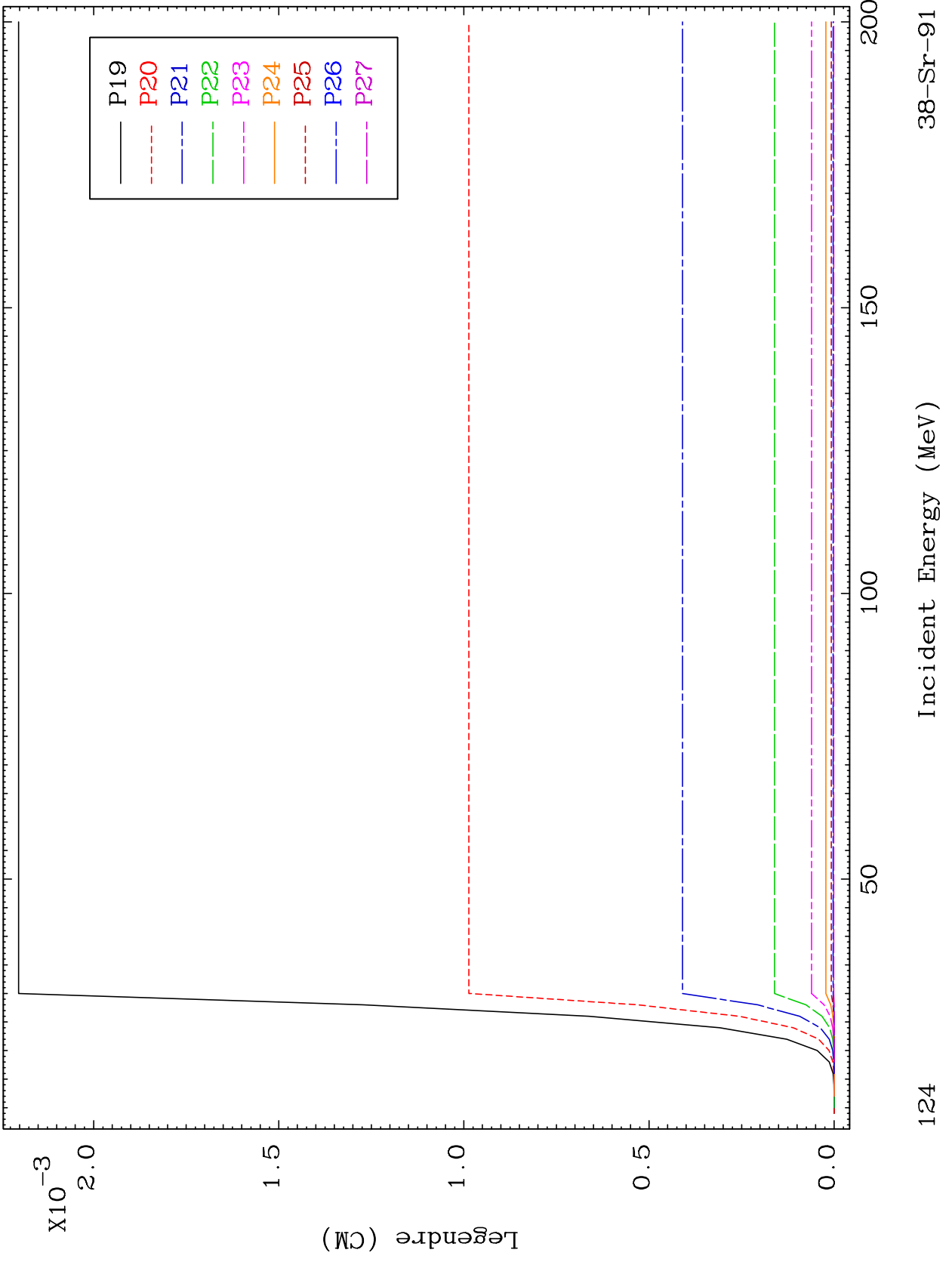
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

38-Sr-91



124

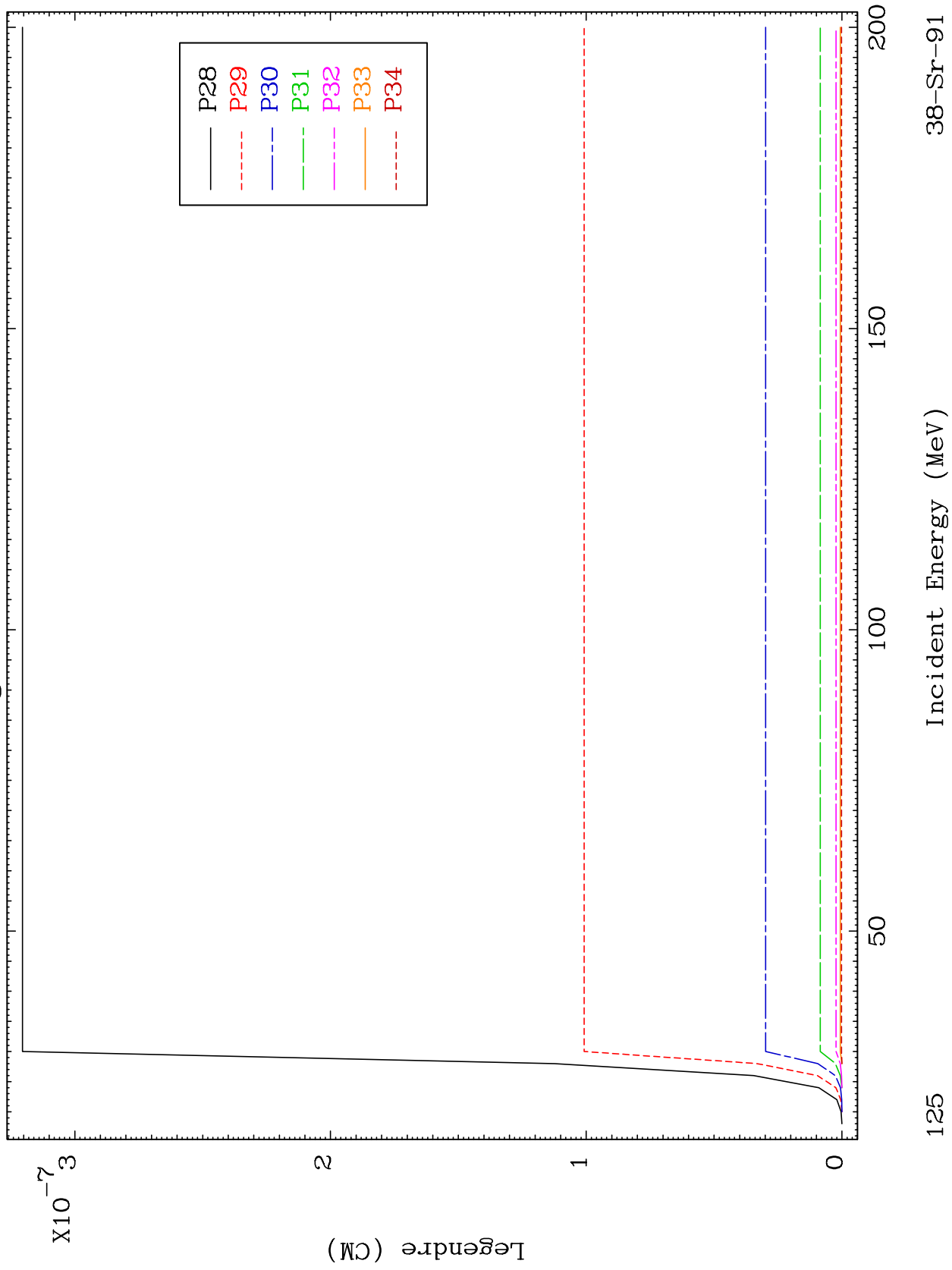
Incident Energy (MeV)

38-Sr-91

MAT 3846

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

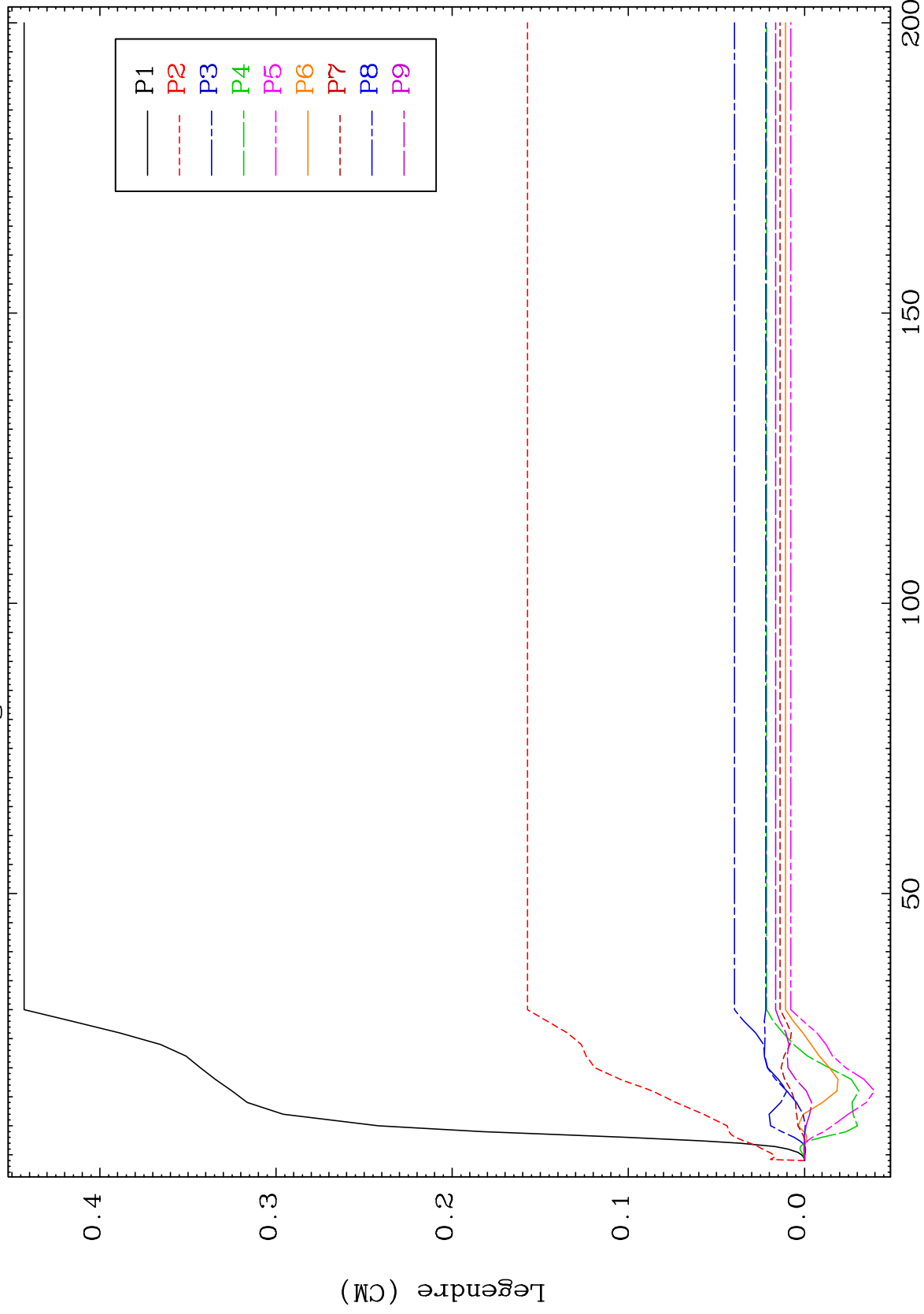
38-Sr-91



MAT 3846

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

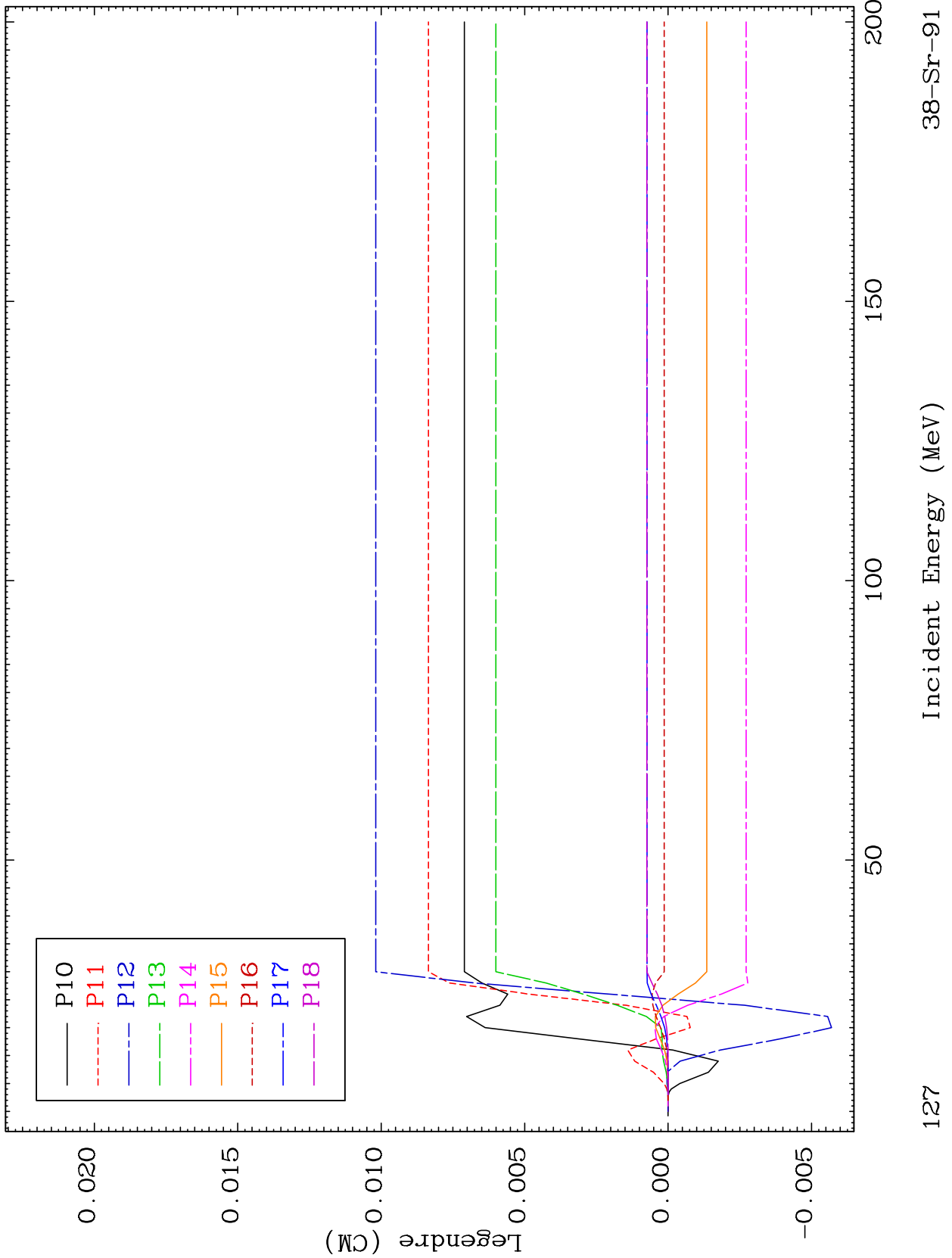
38-Sr-91



126

Incident Energy (MeV)

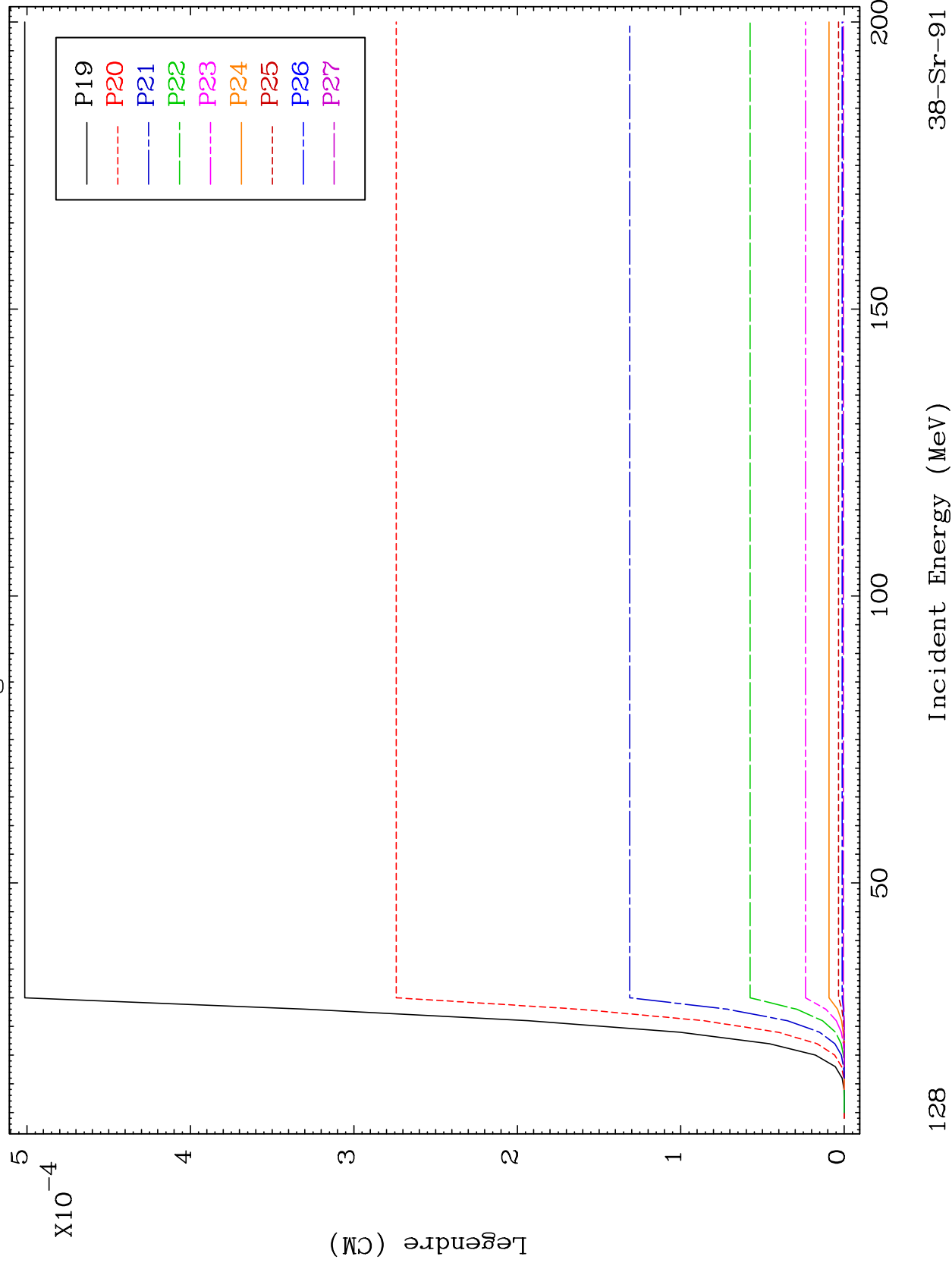
38-Sr-91



MAT 3846

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

38-Sr-91

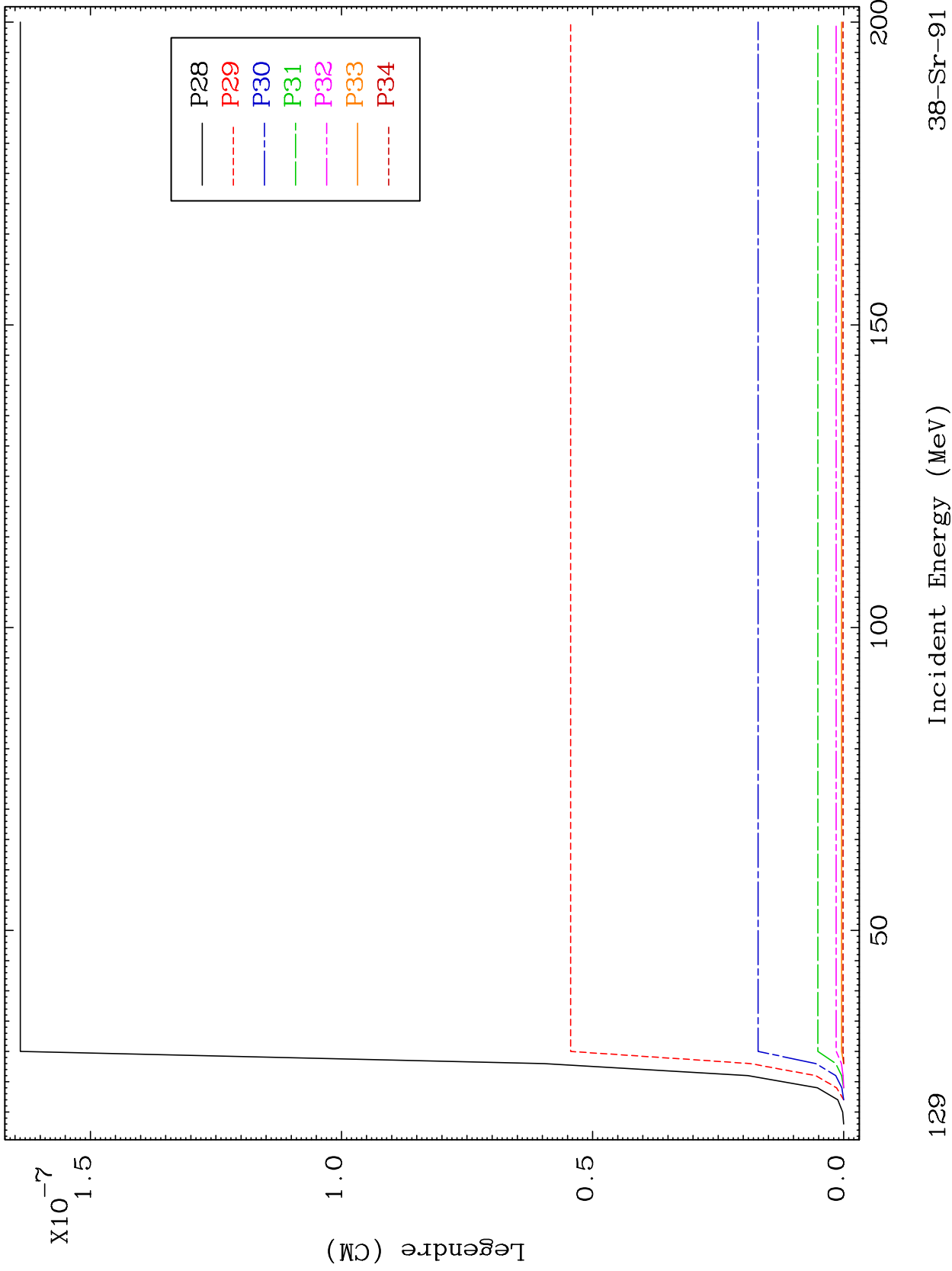


128

MAT 3846

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

38-Sr-91

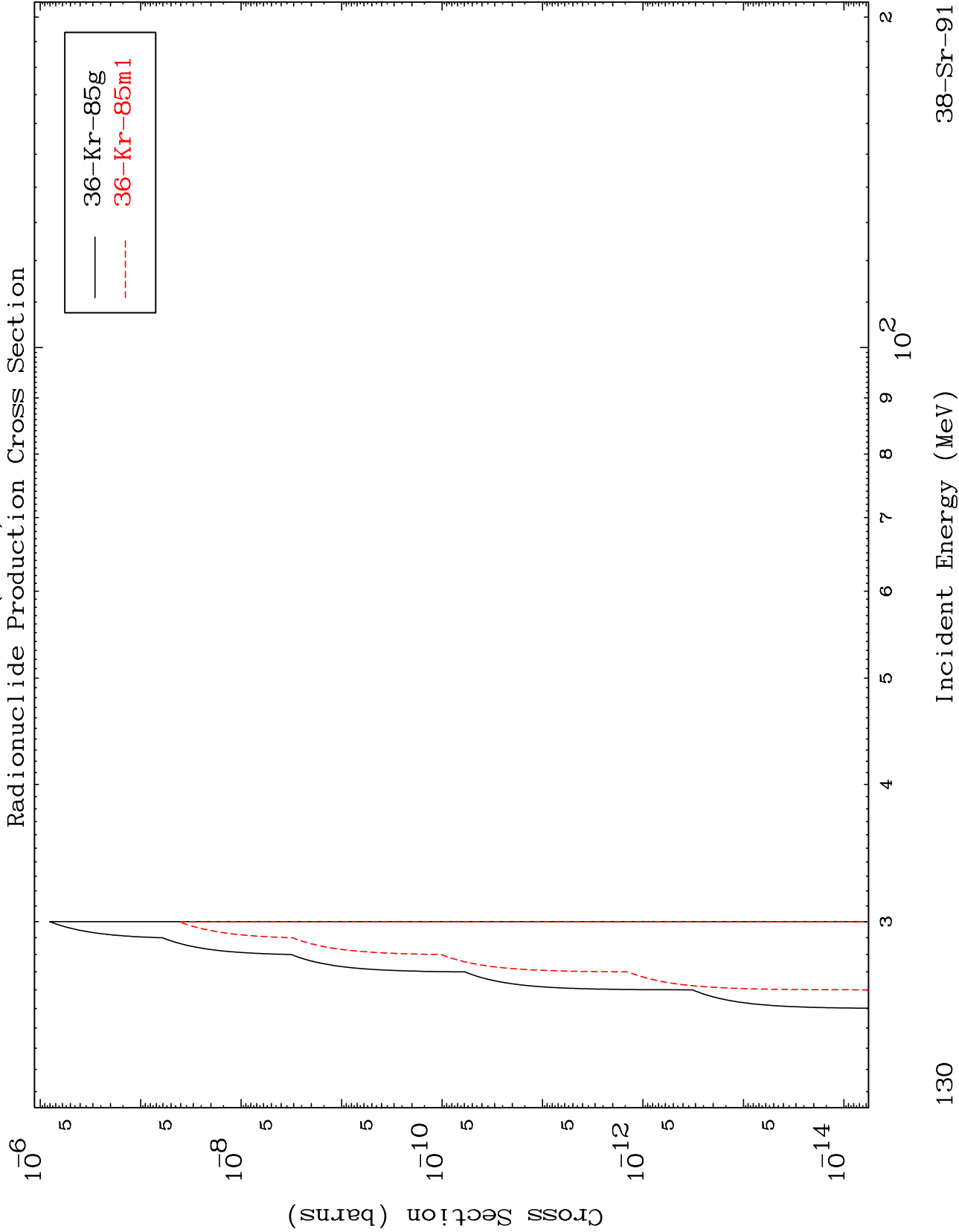


129

MAT 3846

(n,3n) α

38-Sr-91



130

Incident Energy (MeV)

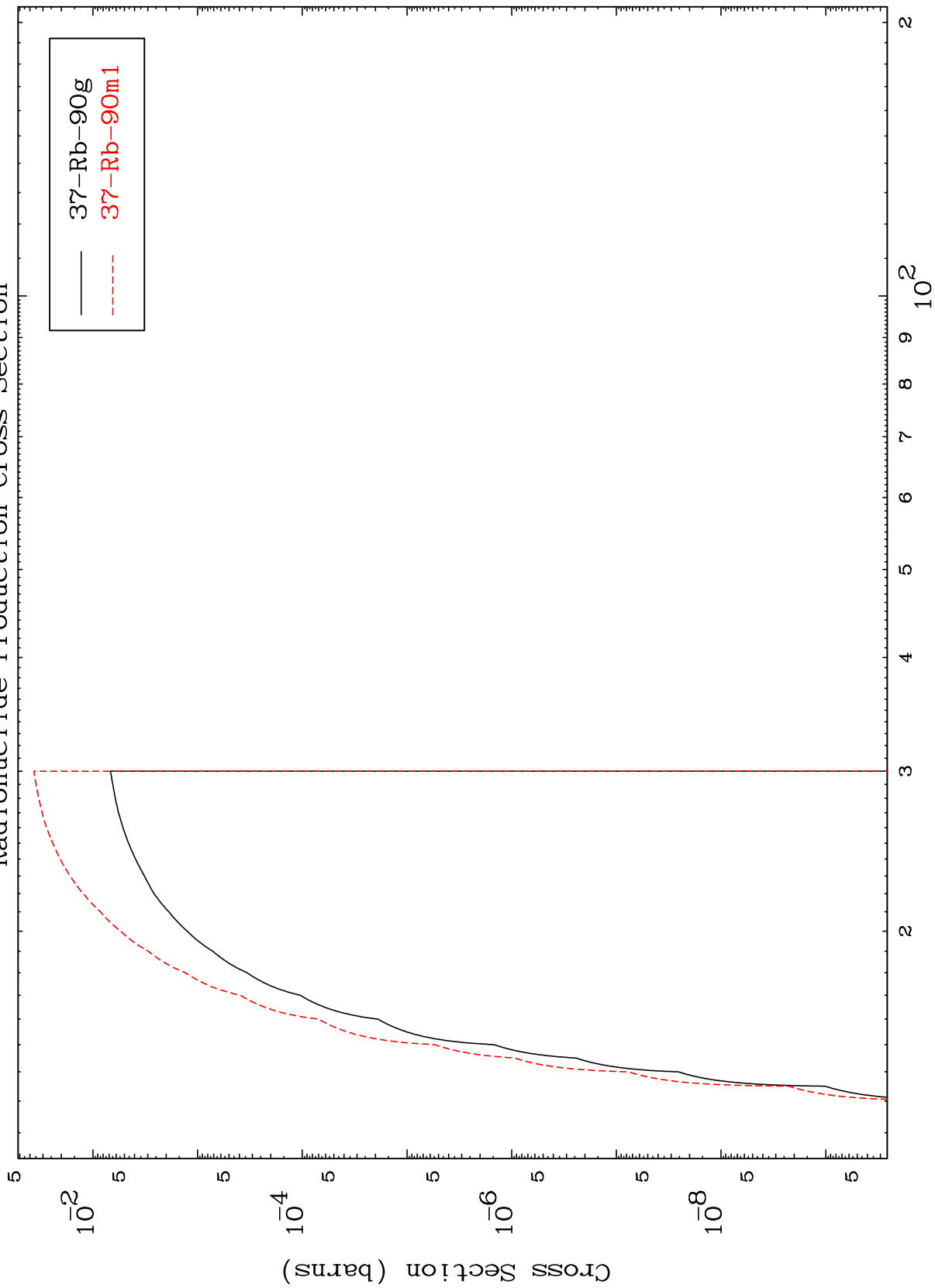
38-Sr-91

MAT 3846

(n,n') p

38-Sr-91

Radionuclide Production Cross Section



131

Incident Energy (MeV)

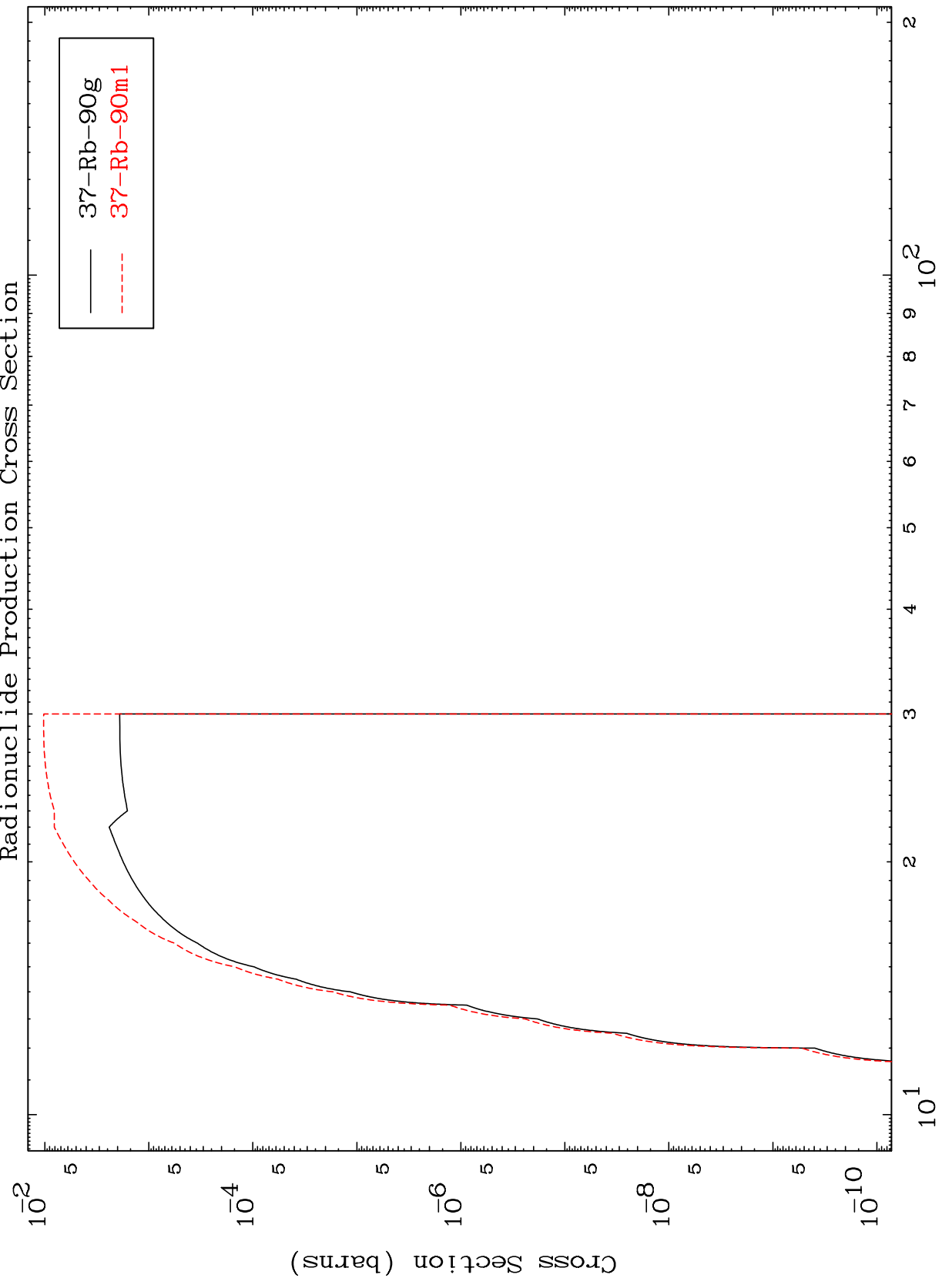
38-Sr-91

MAT 3846

(n,d)

38-Sr-91

Radionuclide Production Cross Section



Incident Energy (MeV)

38-Sr-91

132