

Program EVALPLOT
(Version 2018-1)

by

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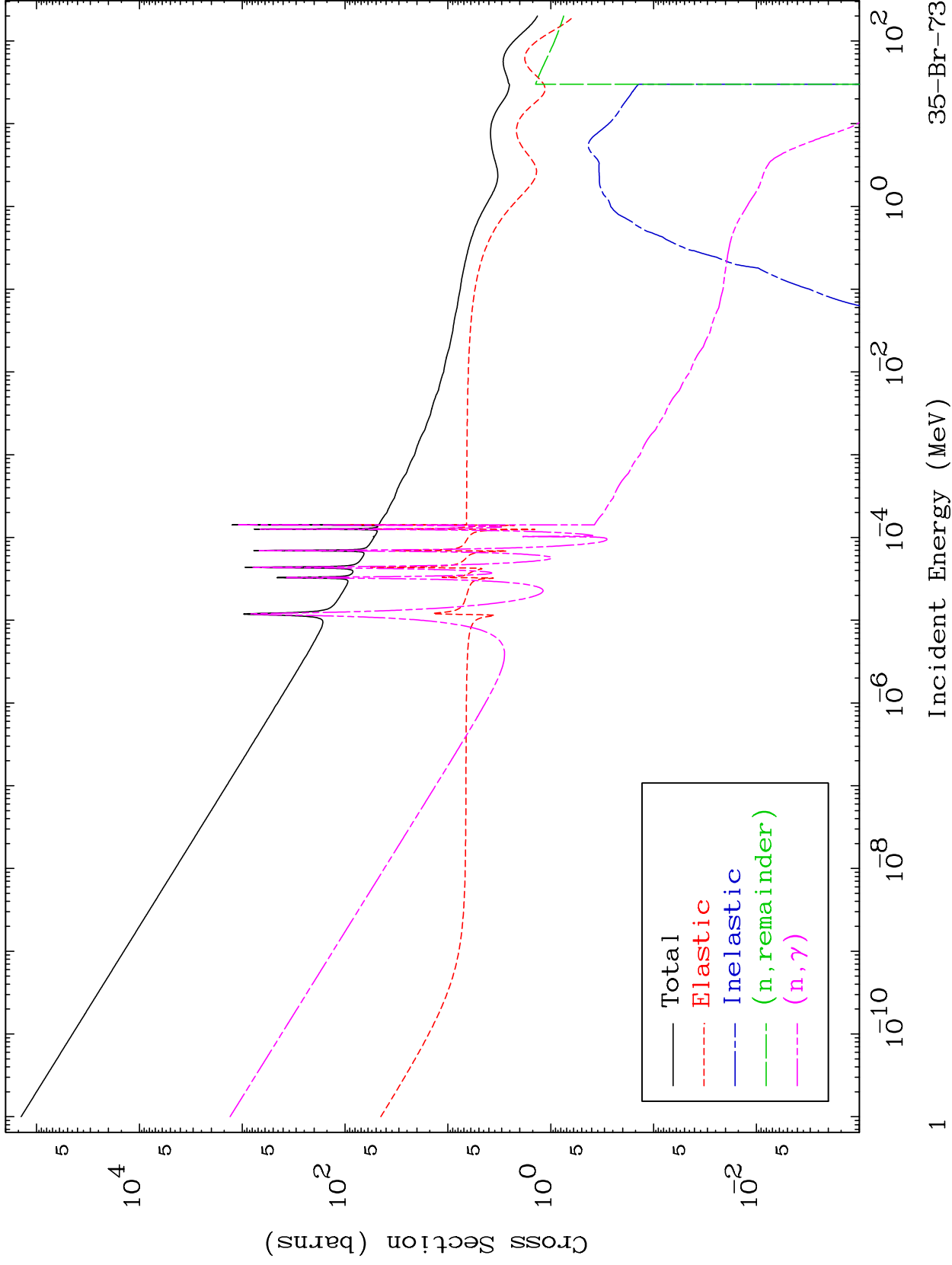
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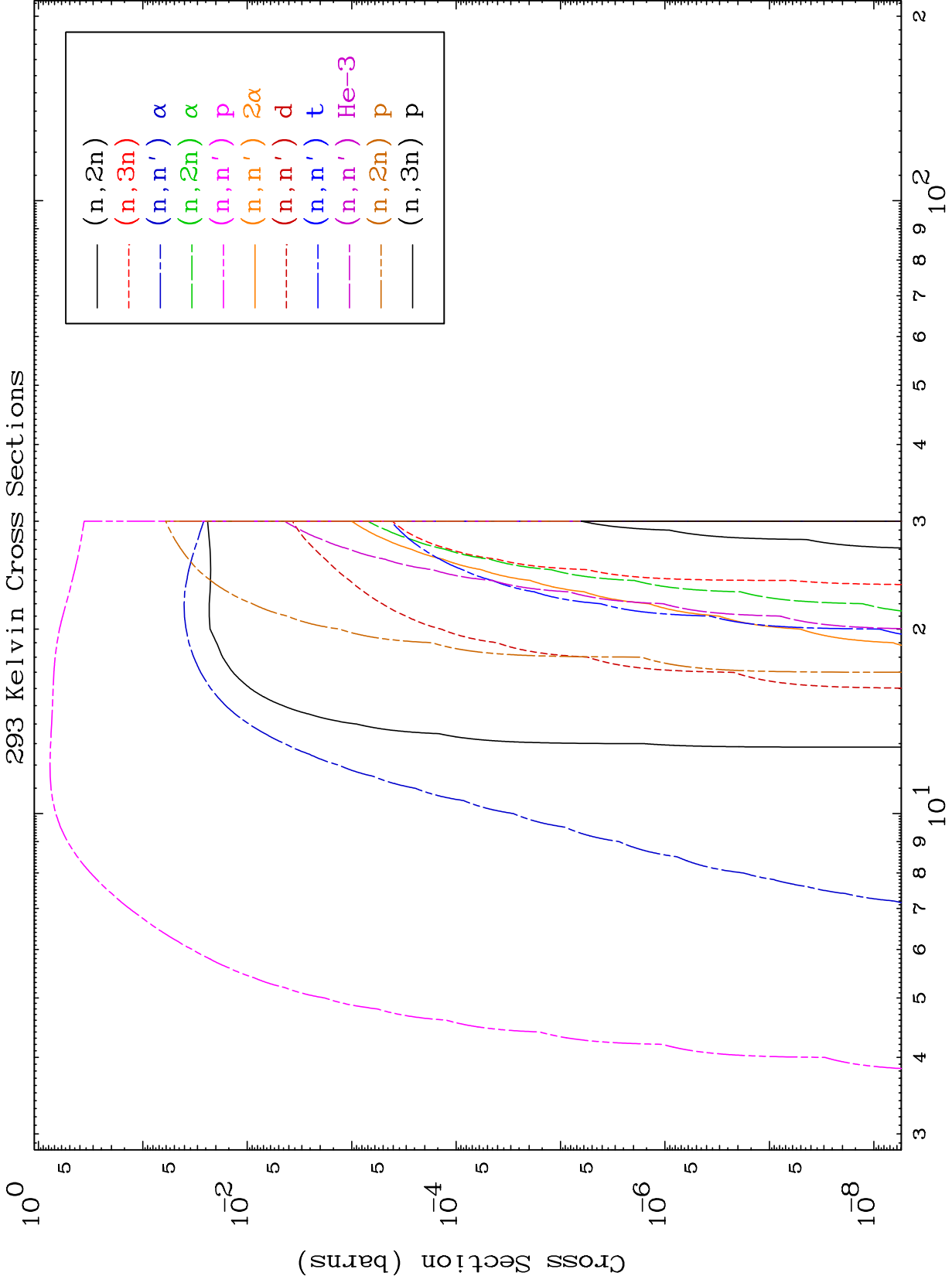
Press Mouse Button to Start

MAT 3507

Major
293 Kelvin Cross Sections

35-Br-73

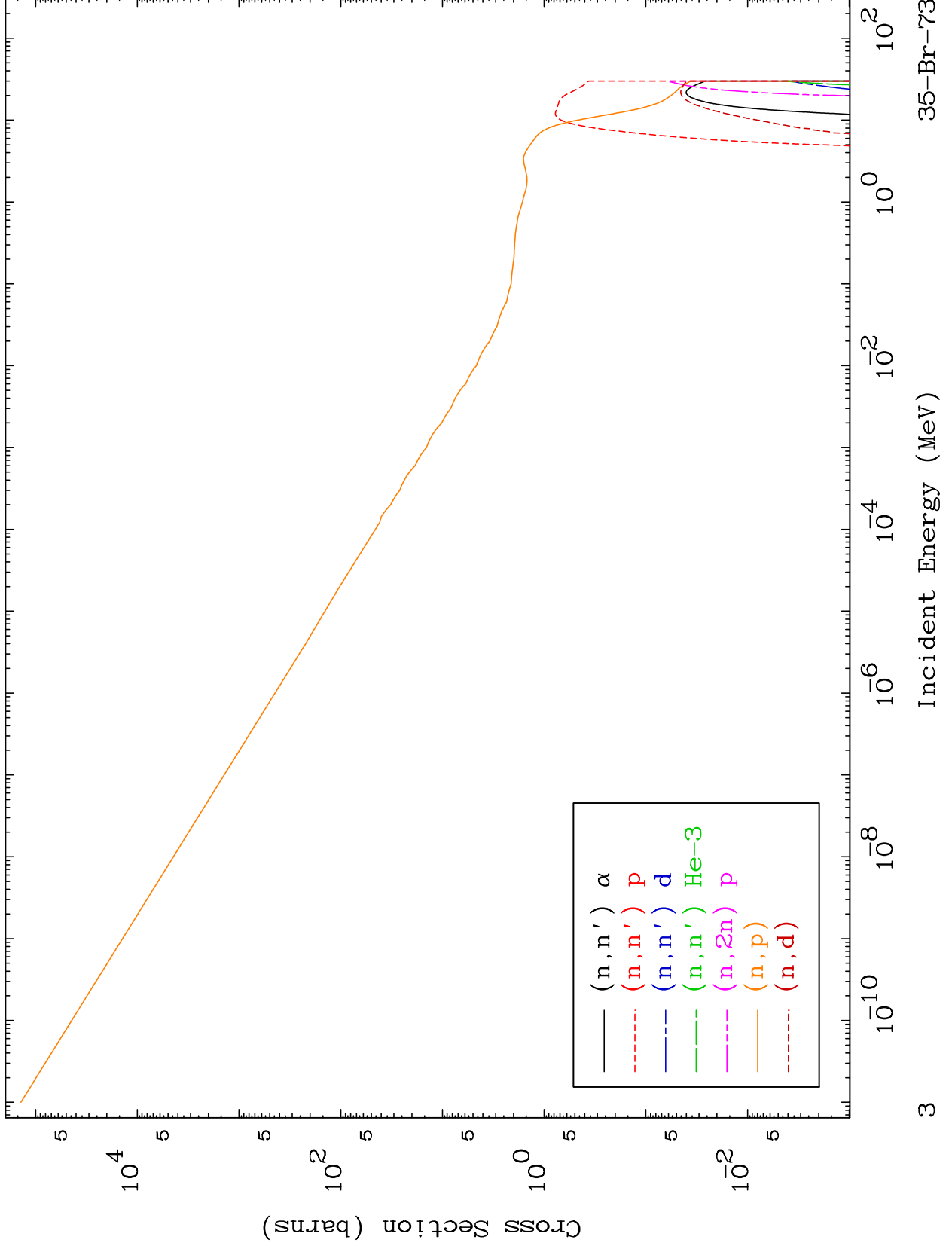




MAT 3507

Charged Particle
293 Kelvin Cross Sections

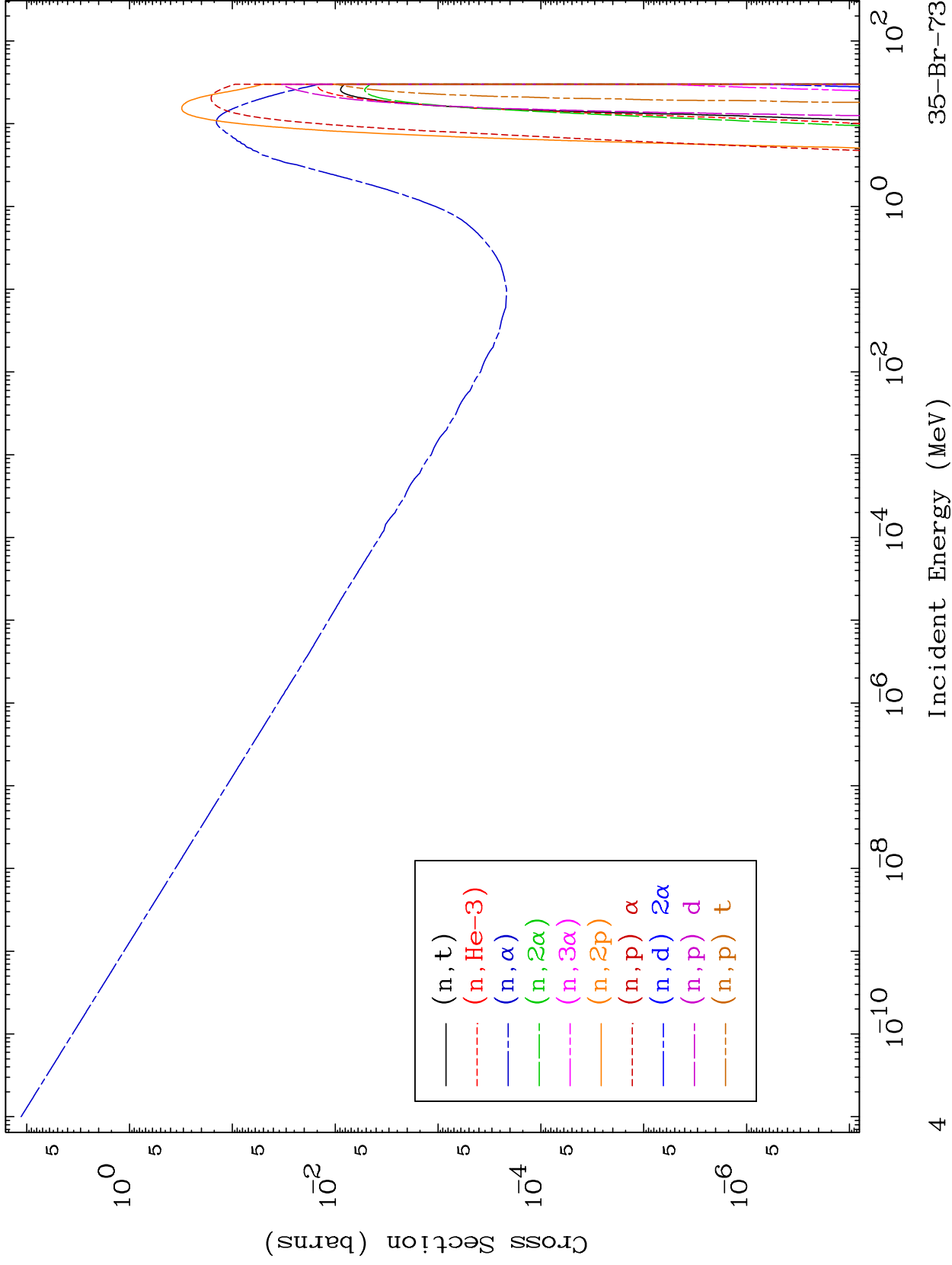
35-Br-73

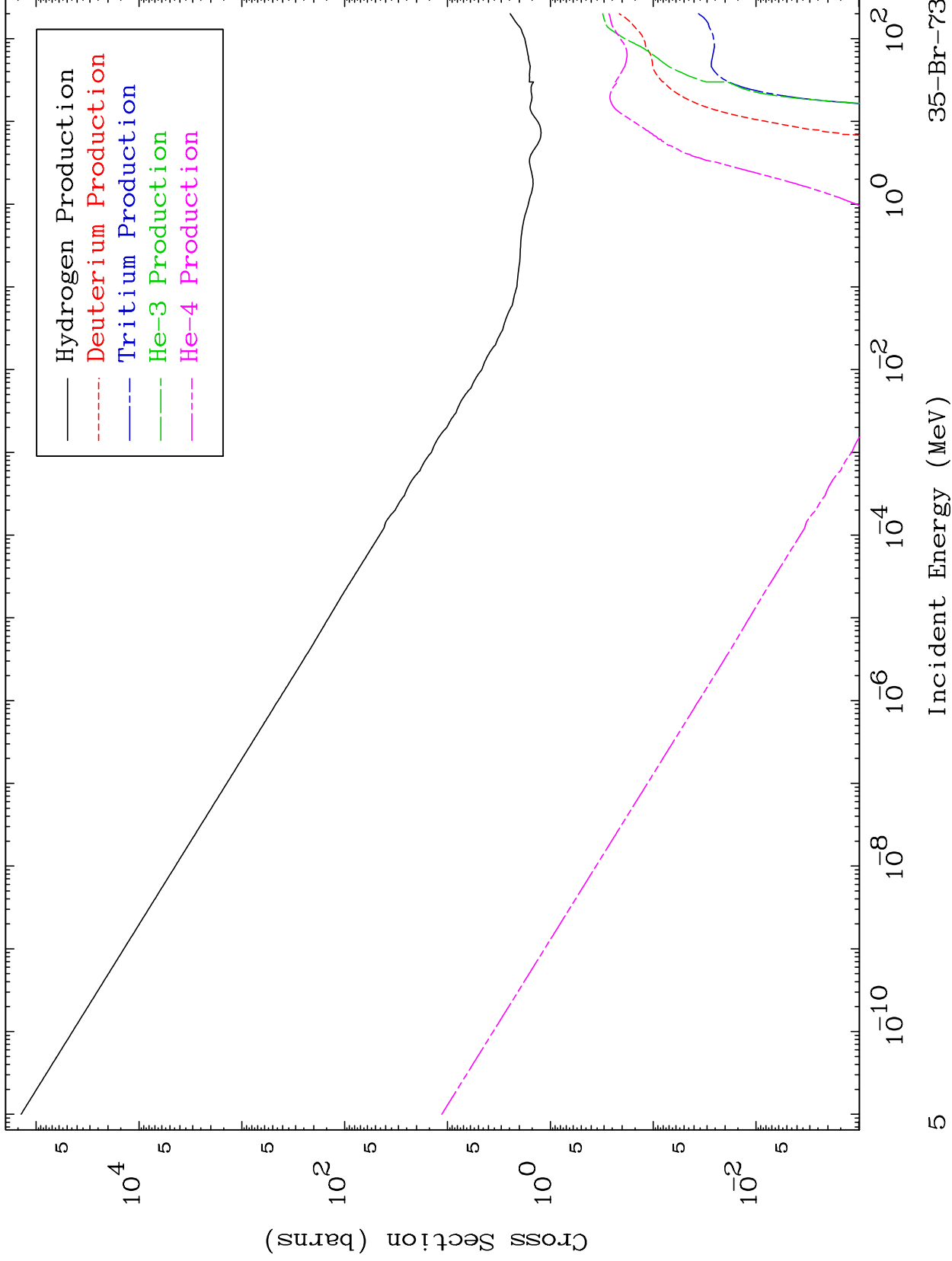


MAT 3507

Charged Particle
293 Kelvin Cross Sections

35-Br-73

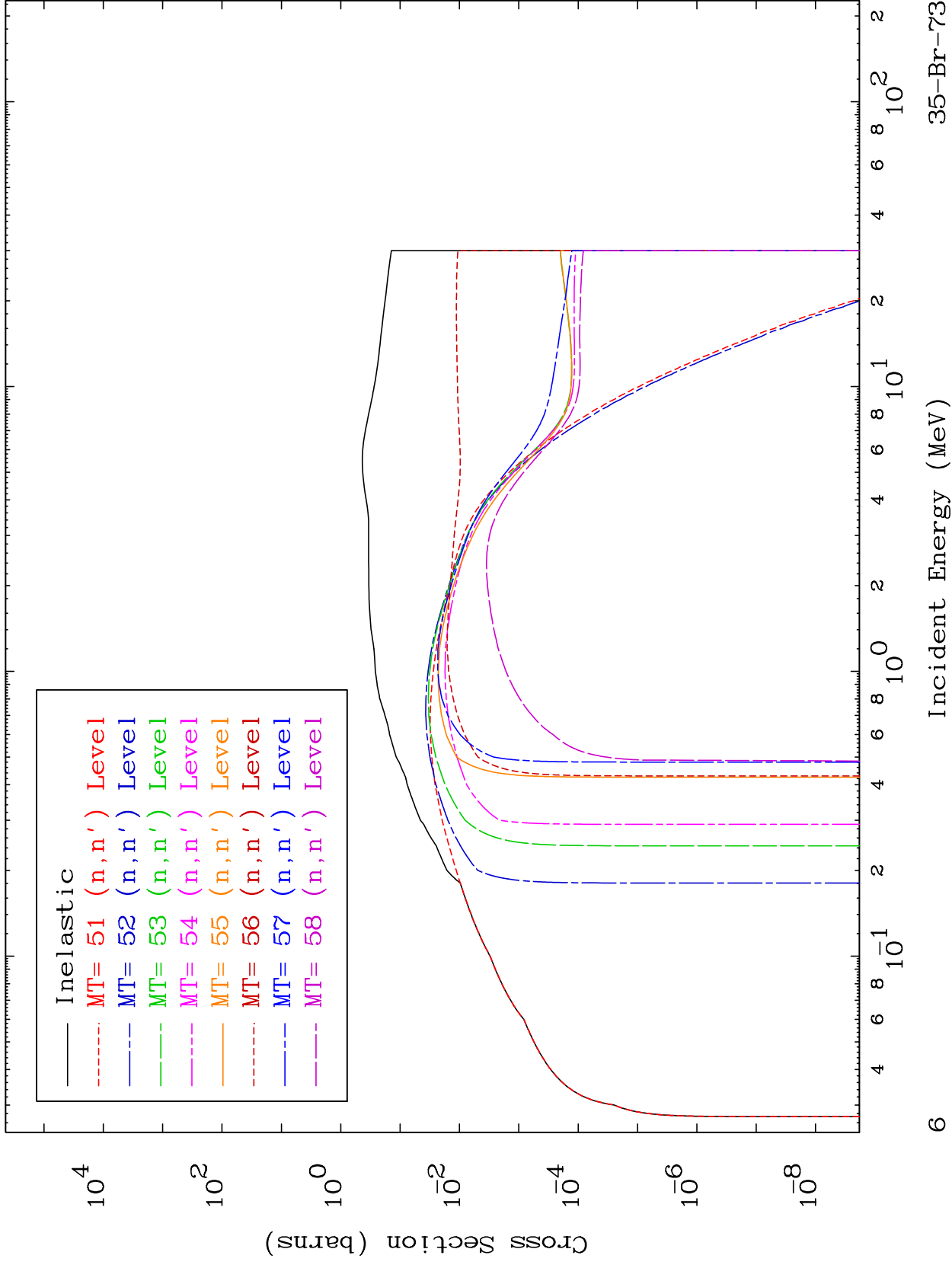




MAT 3507

(n,n') Level
293 Kelvin Cross Sections

35-Br-73

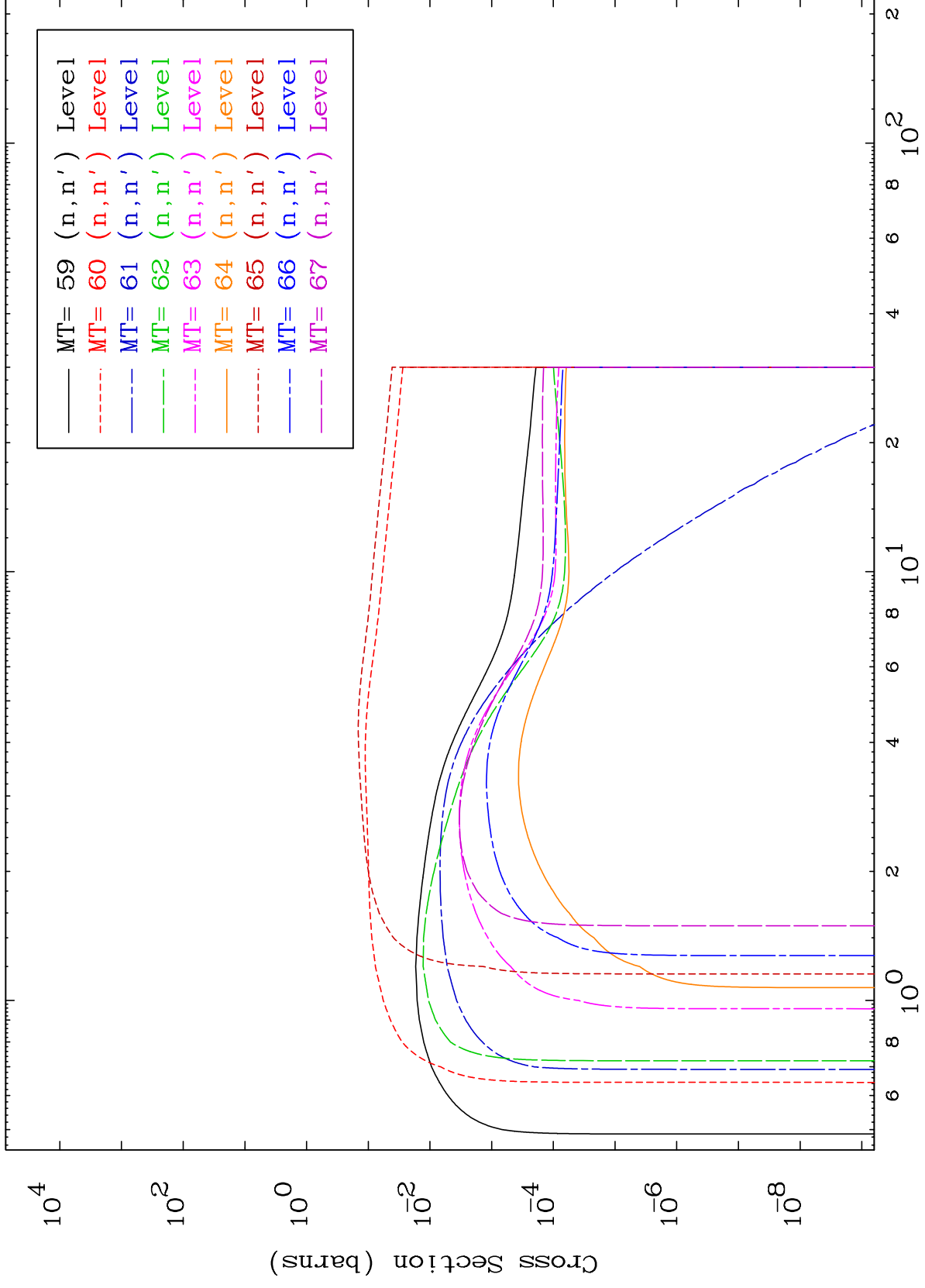


MAT 3507

(n,n') Level

293 Kelvin Cross Sections

35-Br-73



7

Incident Energy (MeV)

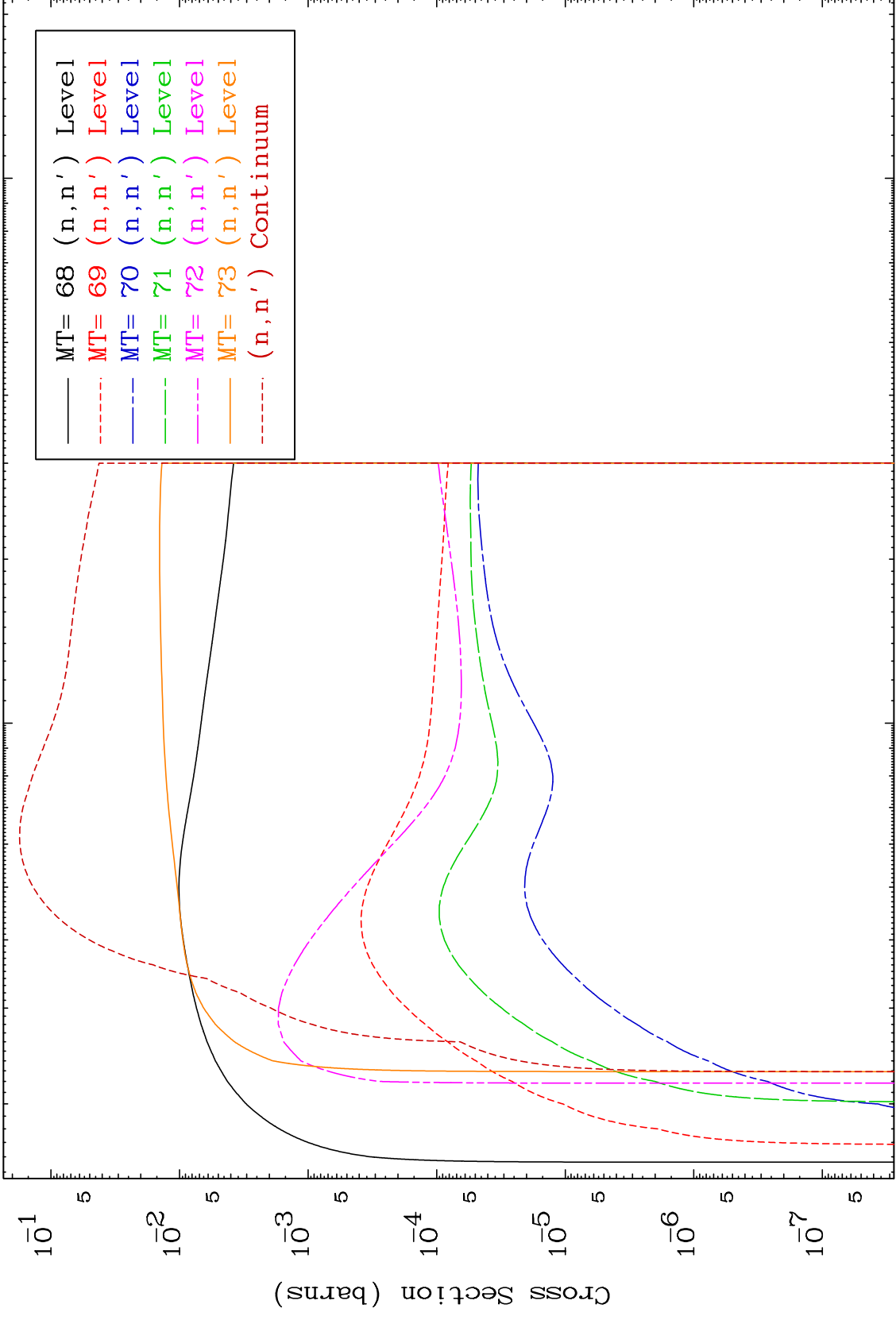
35-Br-73

MAT 3507

(n,n') Level

35-Br-73

293 Kelvin Cross Sections



8

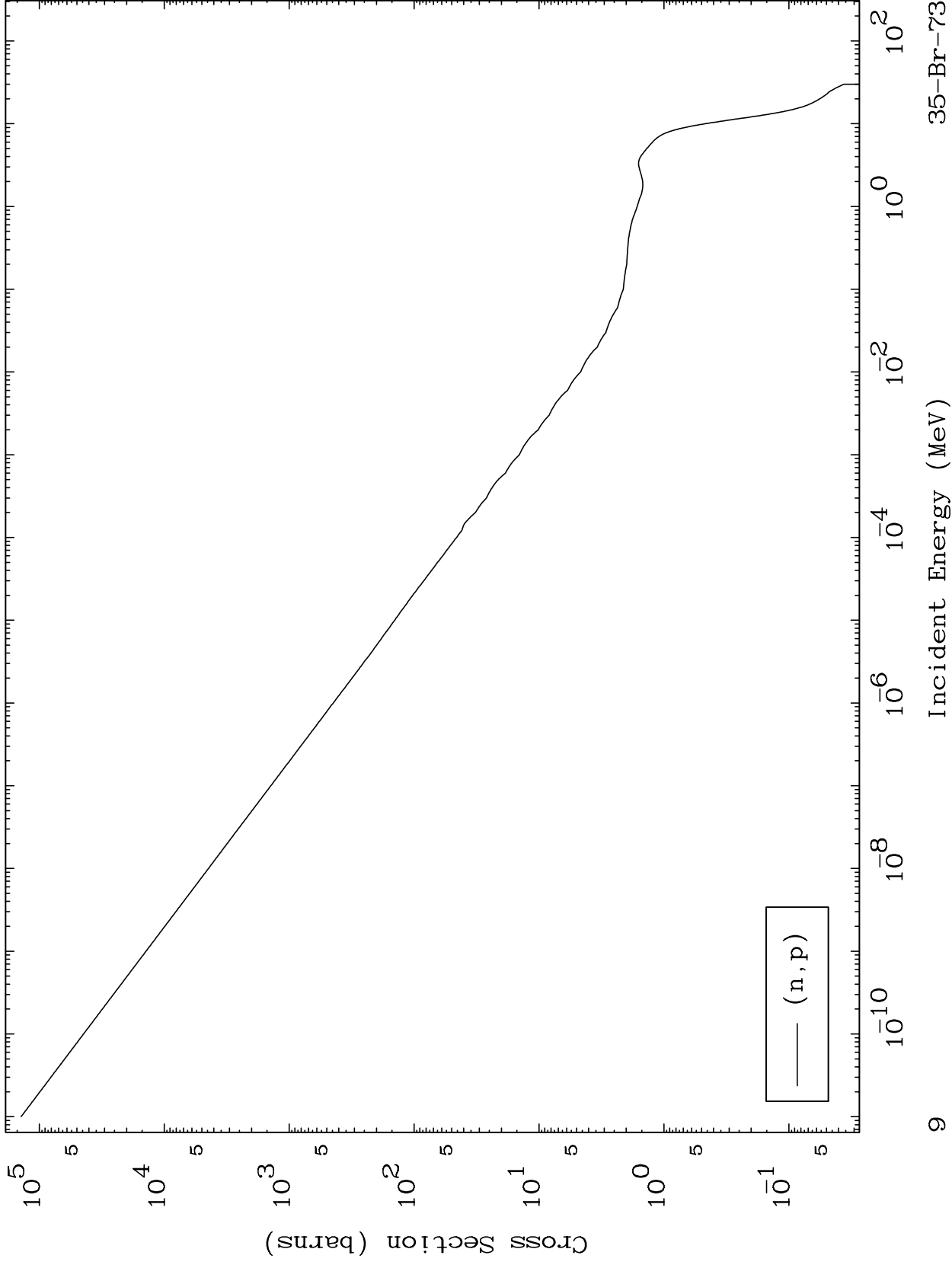
Incident Energy (MeV)

35-Br-73

MAT 3507

(n,p) Levels
293 Kelvin Cross Sections

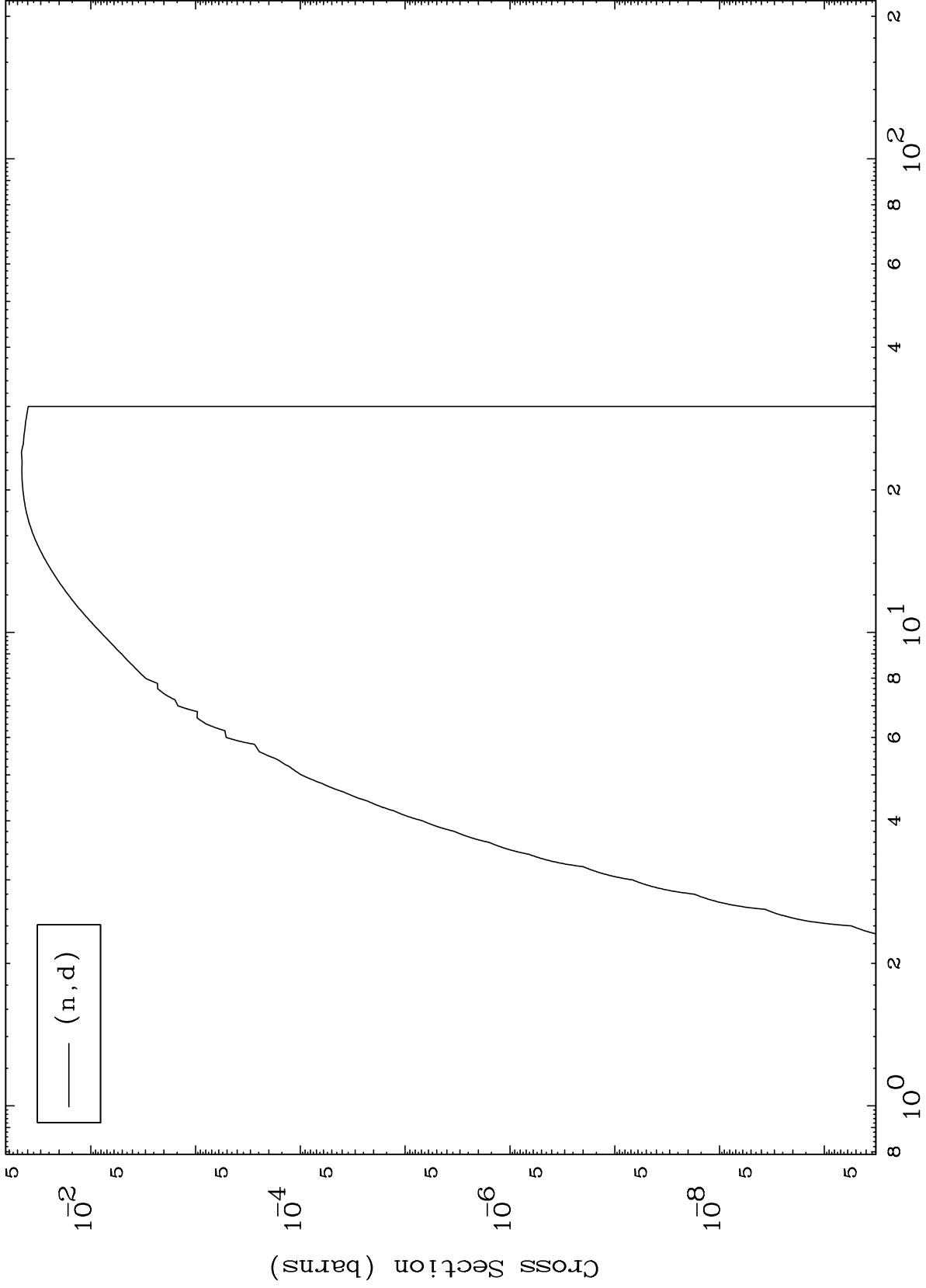
35-Br-73



MAT 3507

(n,d) Levels
293 Kelvin Cross Sections

35-Br-73



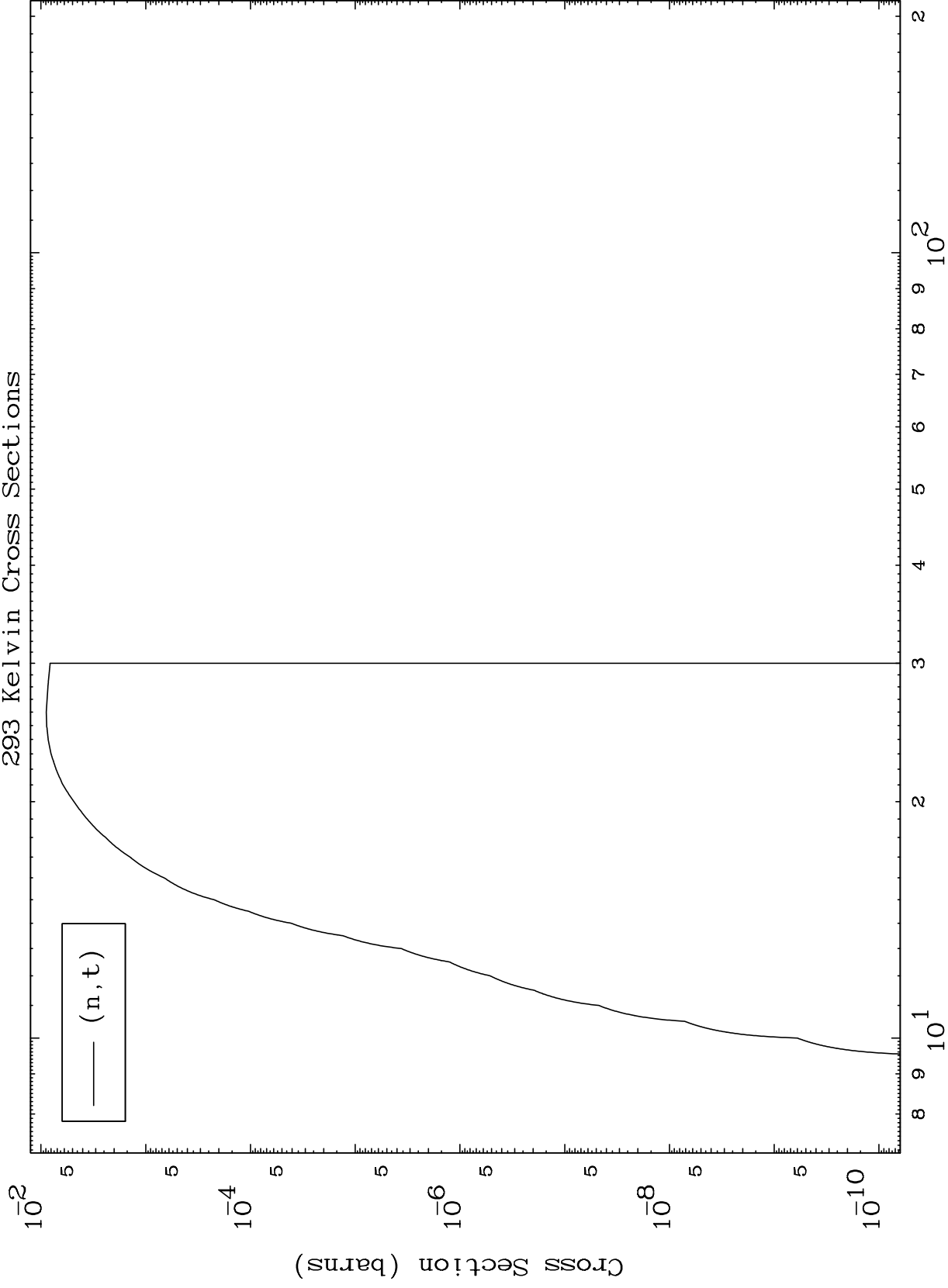
Incident Energy (MeV)

35-Br-73

MAT 3507

(n,t) Levels
293 Kelvin Cross Sections

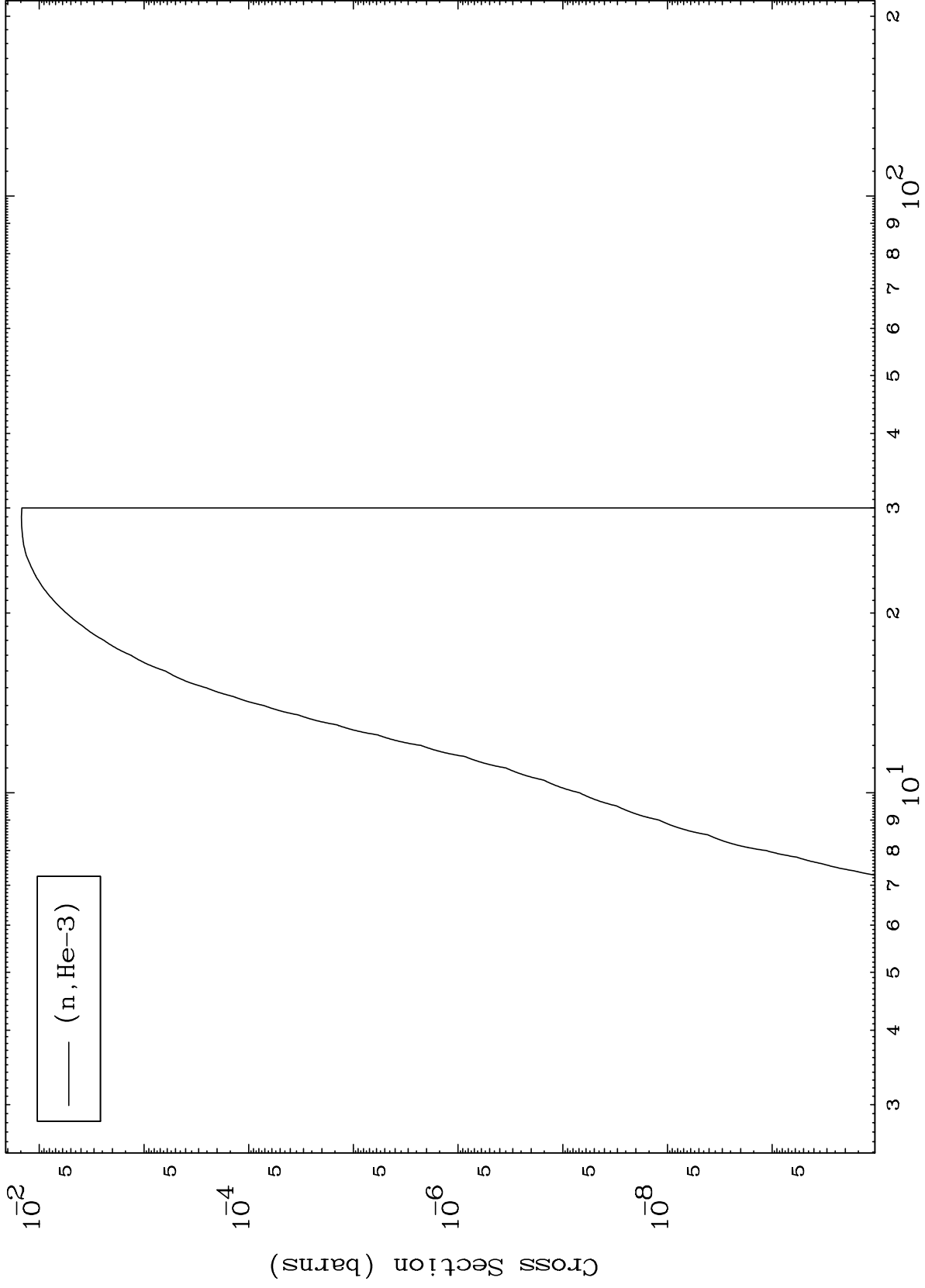
35-Br-73



MAT 3507

(n,He3) Levels
293 Kelvin Cross Sections

35-Br-73



12

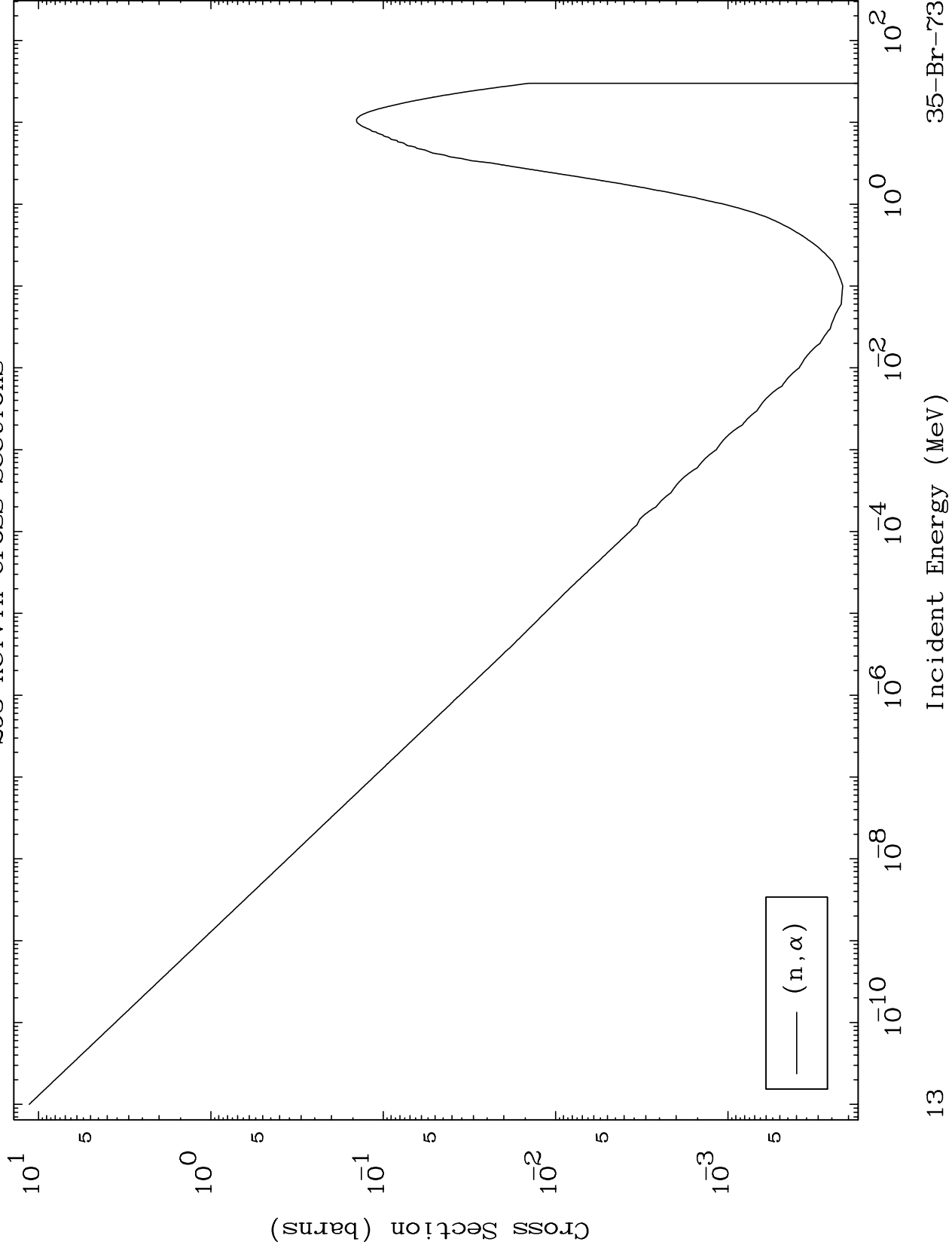
Incident Energy (MeV)

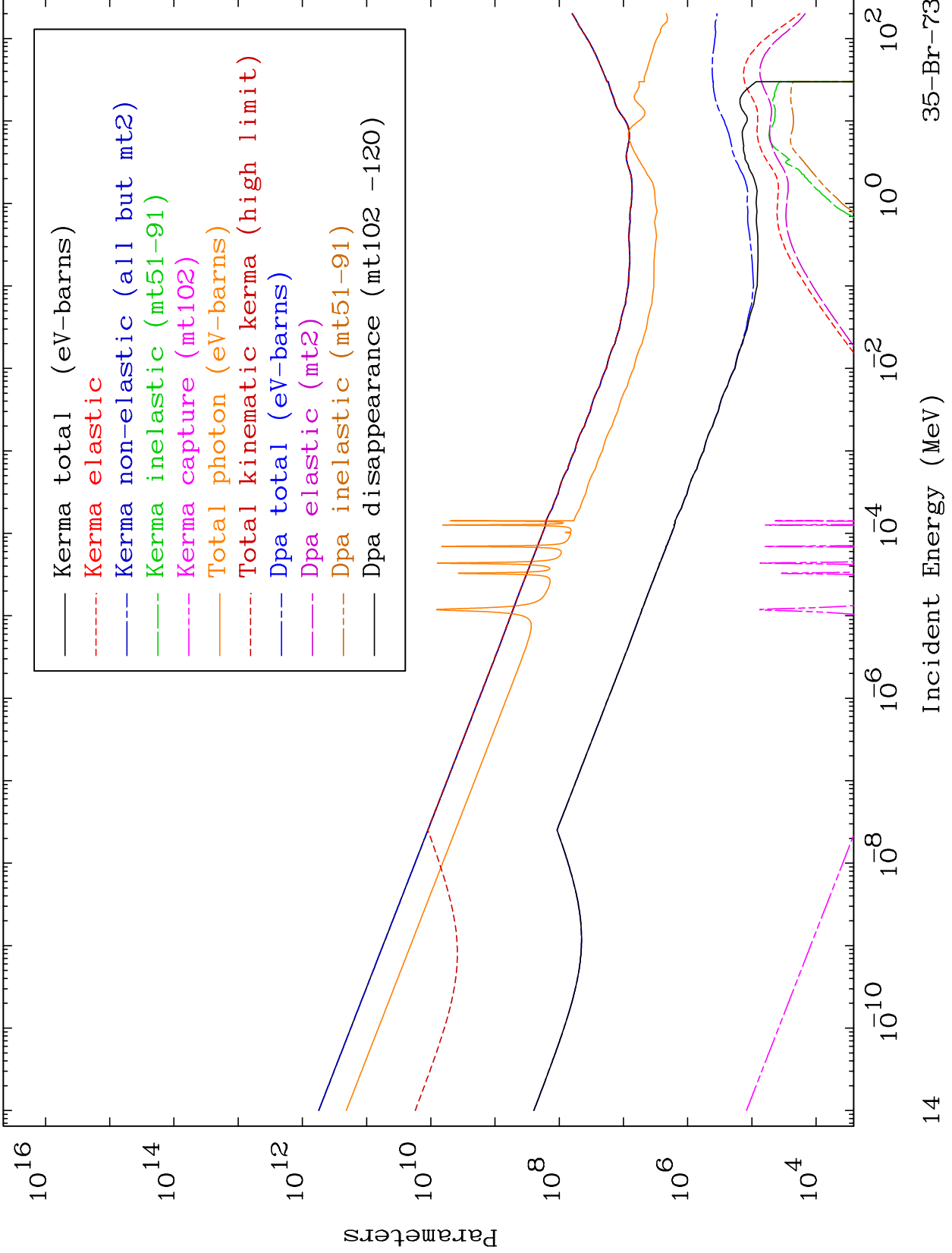
35-Br-73

MAT 3507

(n, α) Levels
293 Kelvin Cross Sections

35-Br-73

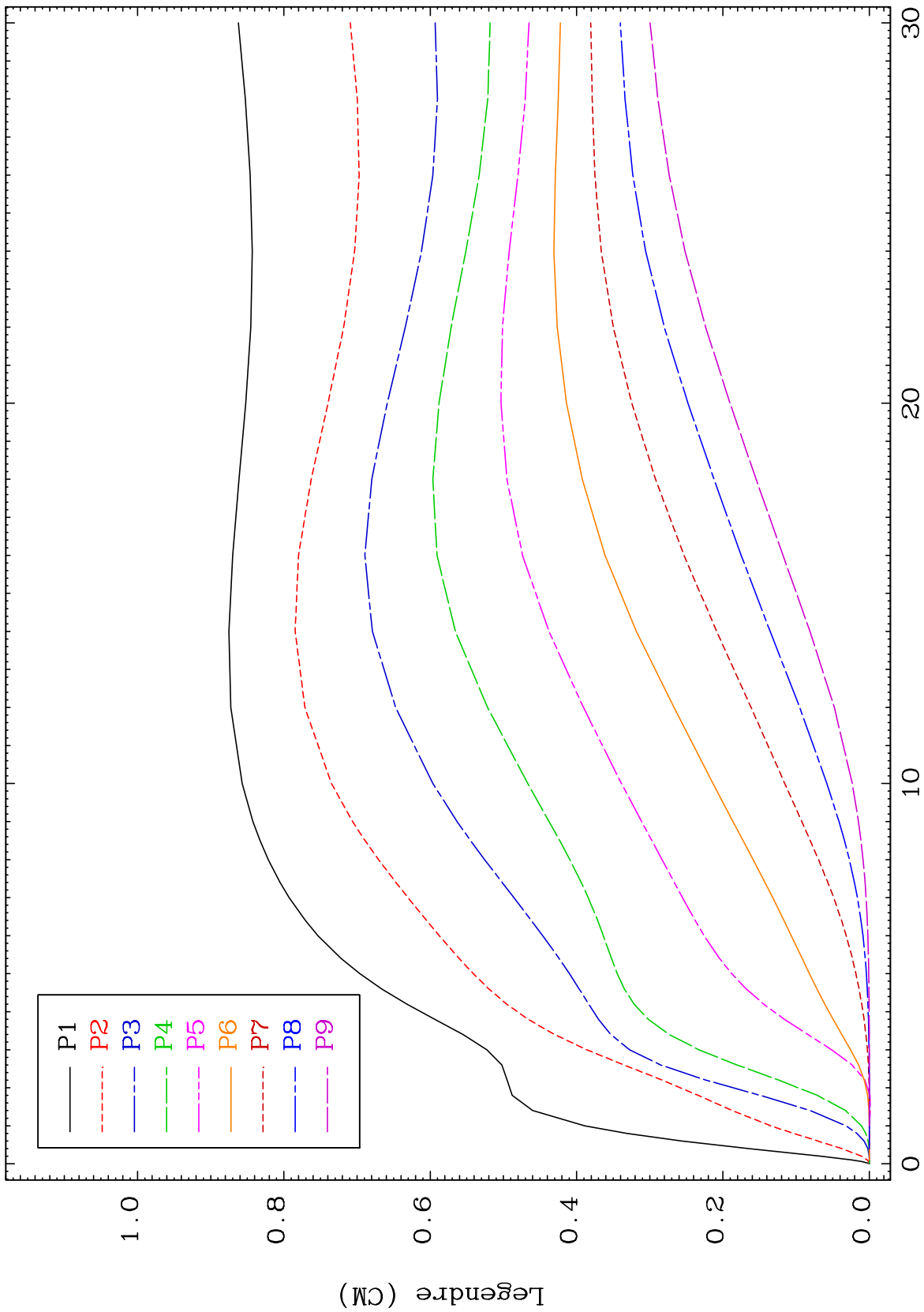




MAT 3507

Elastic Legendre Coefficients

³⁵Br-⁷³



15

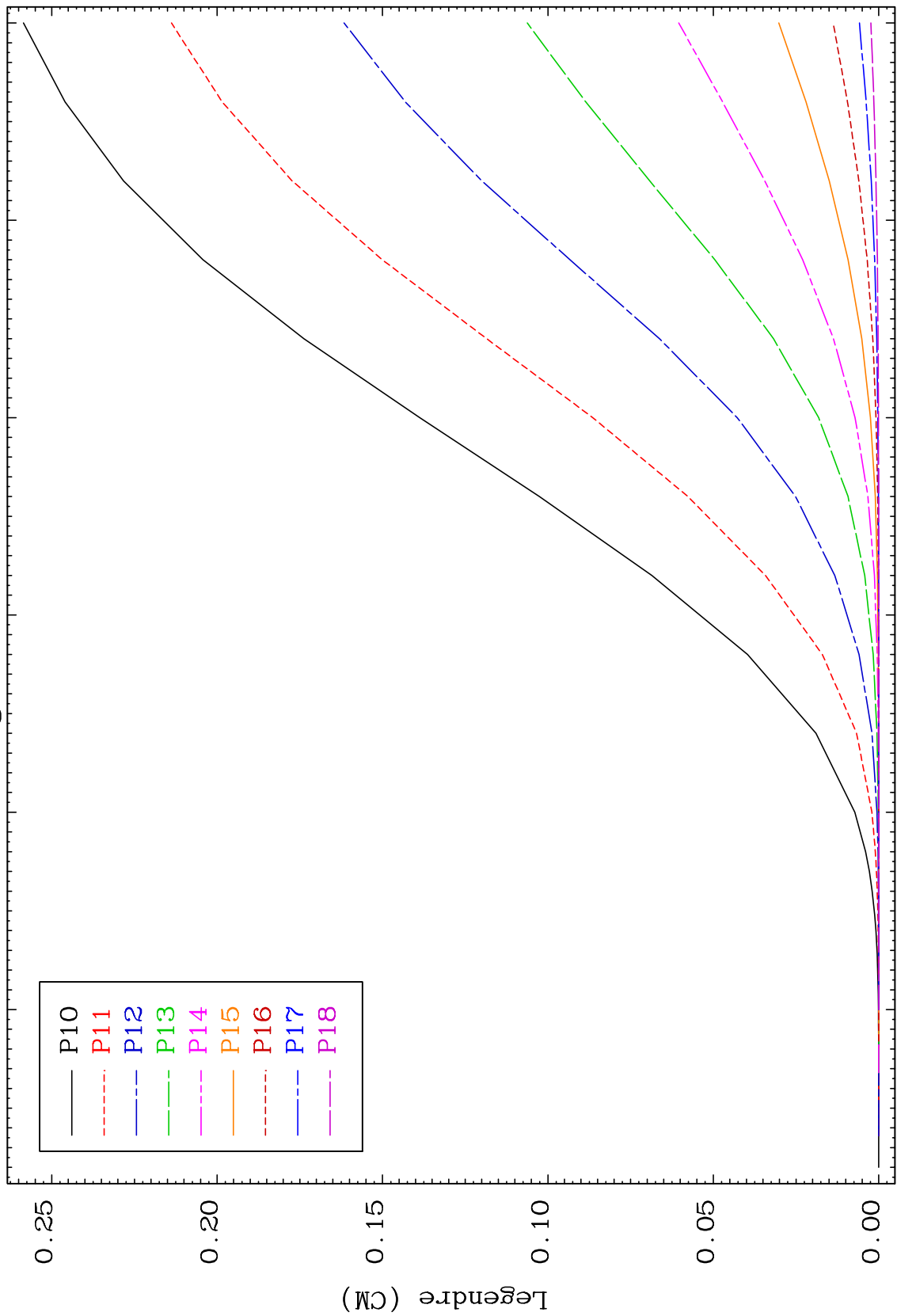
Incident Energy (MeV)

³⁵Br-⁷³

MAT 3507

Elastic Legendre Coefficients

³⁵Br-73



16

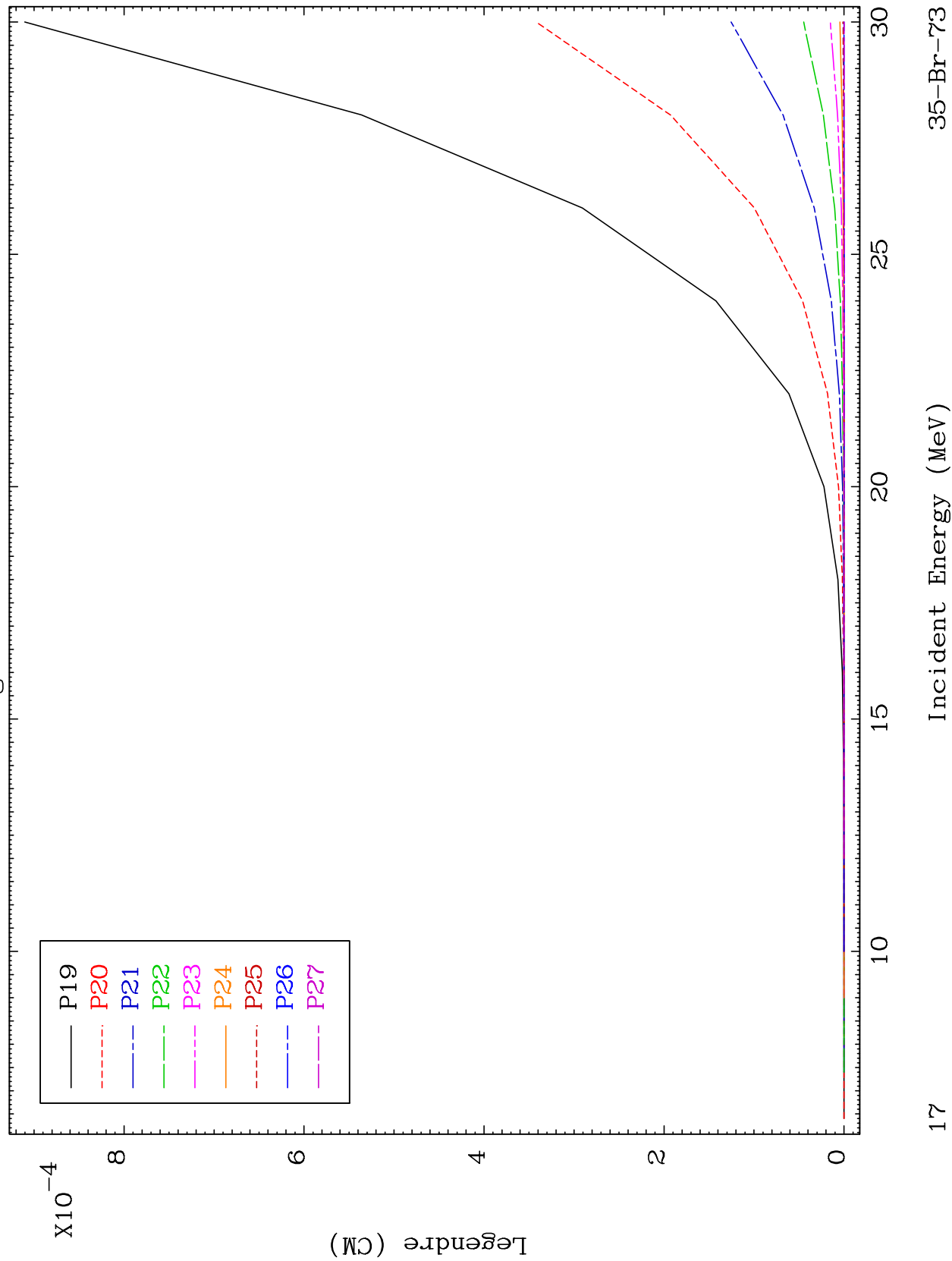
Incident Energy (MeV)

³⁵Br-73

MAT 3507

Elastic Legendre Coefficients

³⁵Br-⁷³



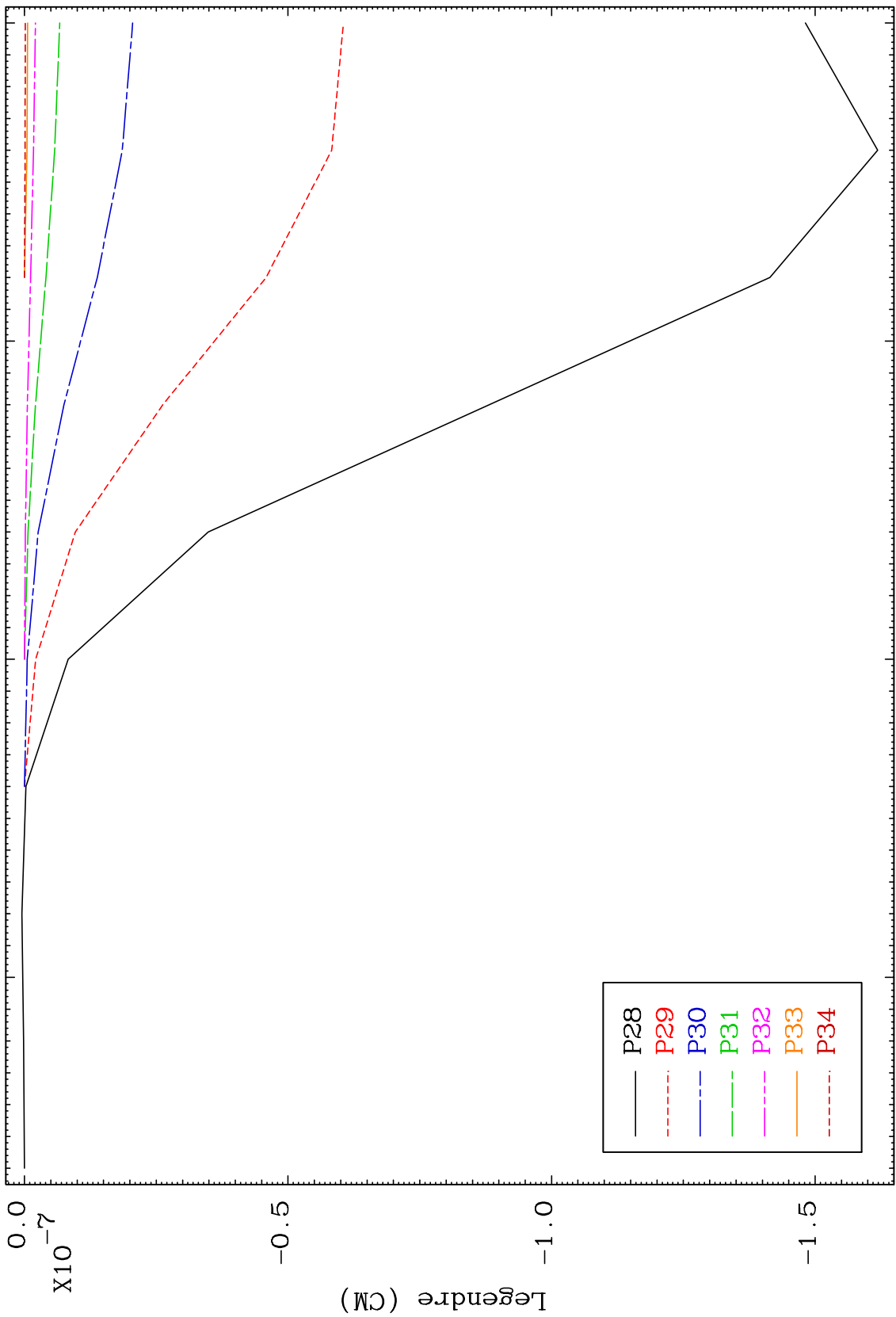
17

³⁵Br-⁷³

MAT 3507

35-Br-73

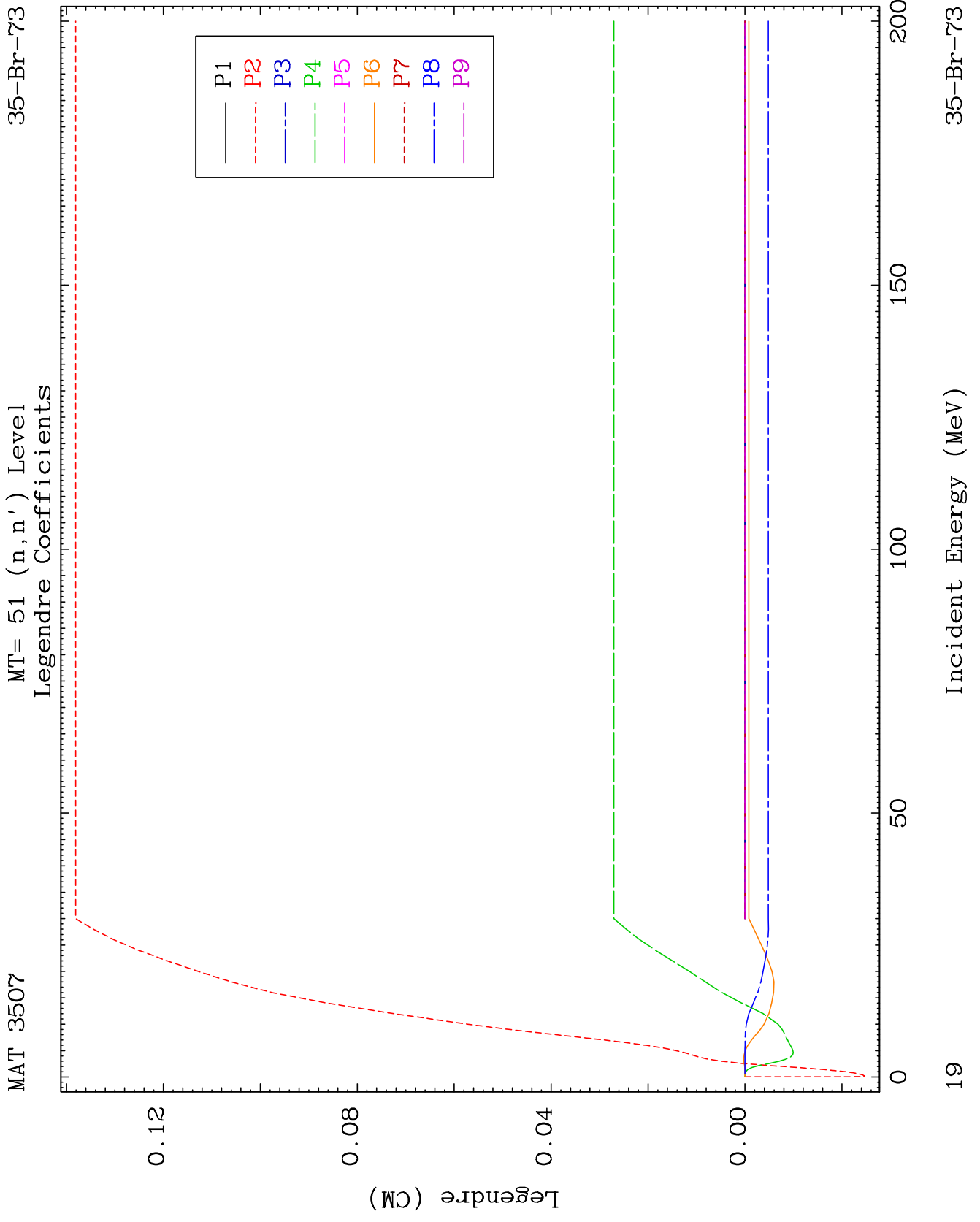
Elastic Legendre Coefficients



18

Incident Energy (MeV)

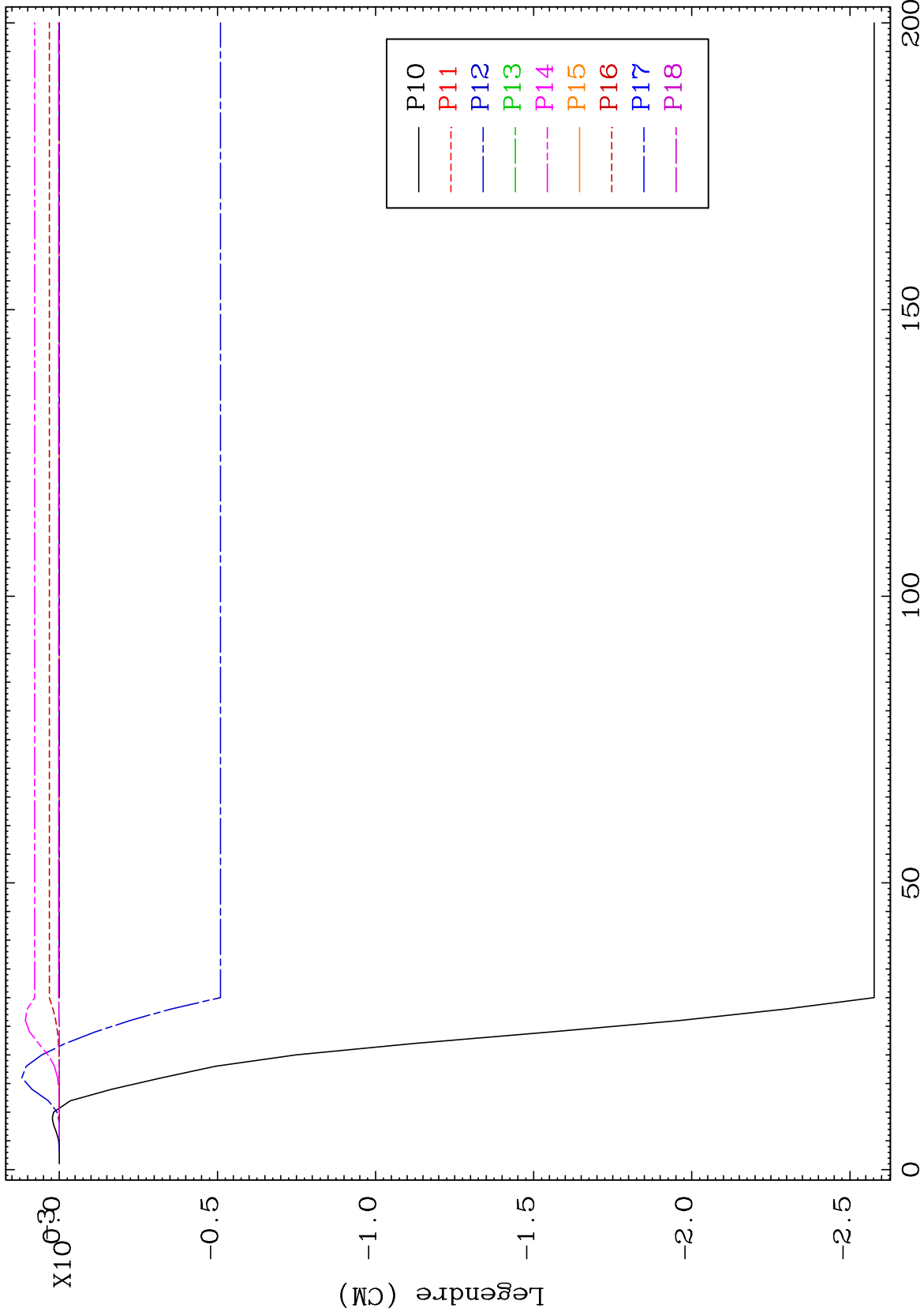
35-Br-73



MAT 3507

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

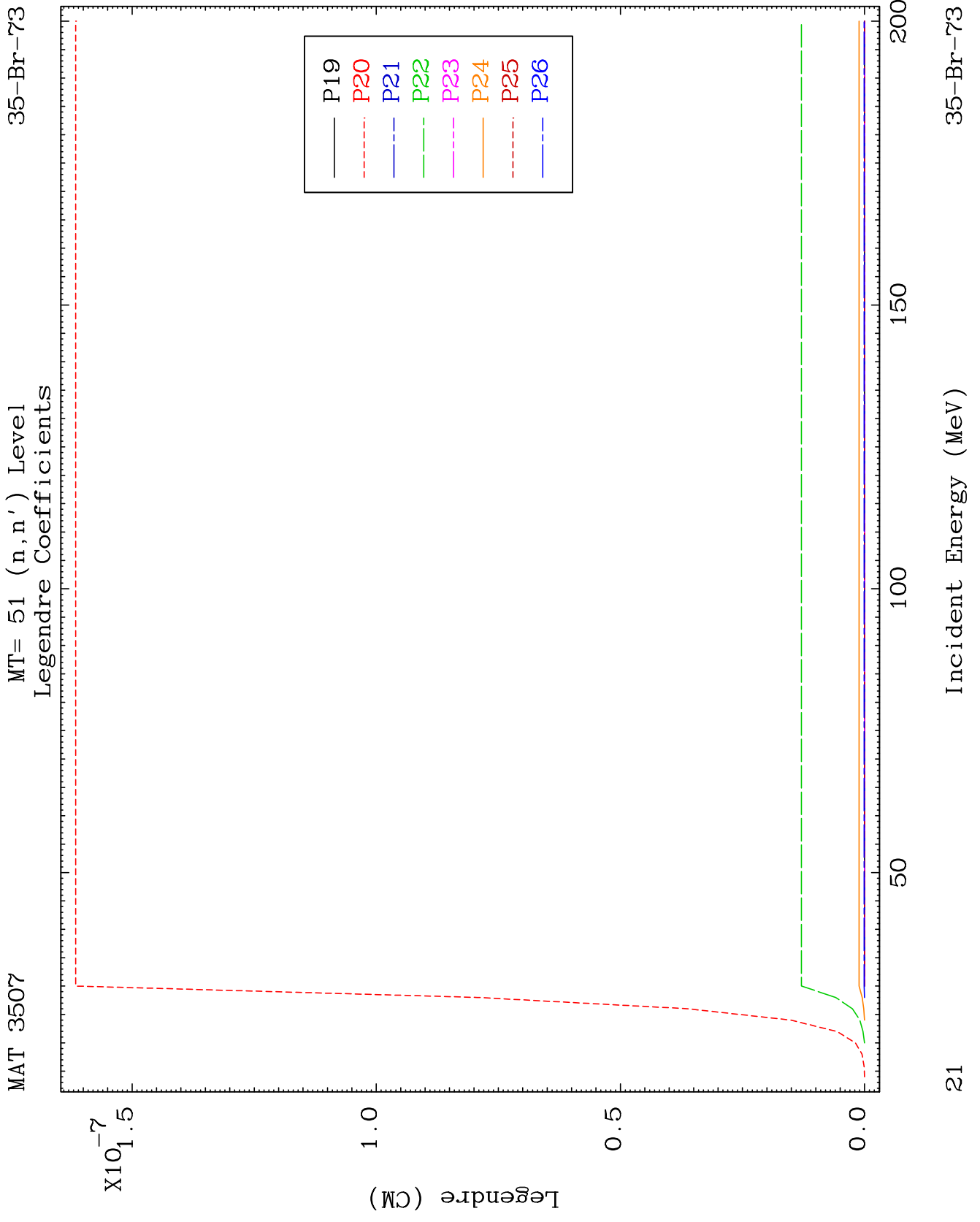
35-Br-73



20

Incident Energy (MeV)

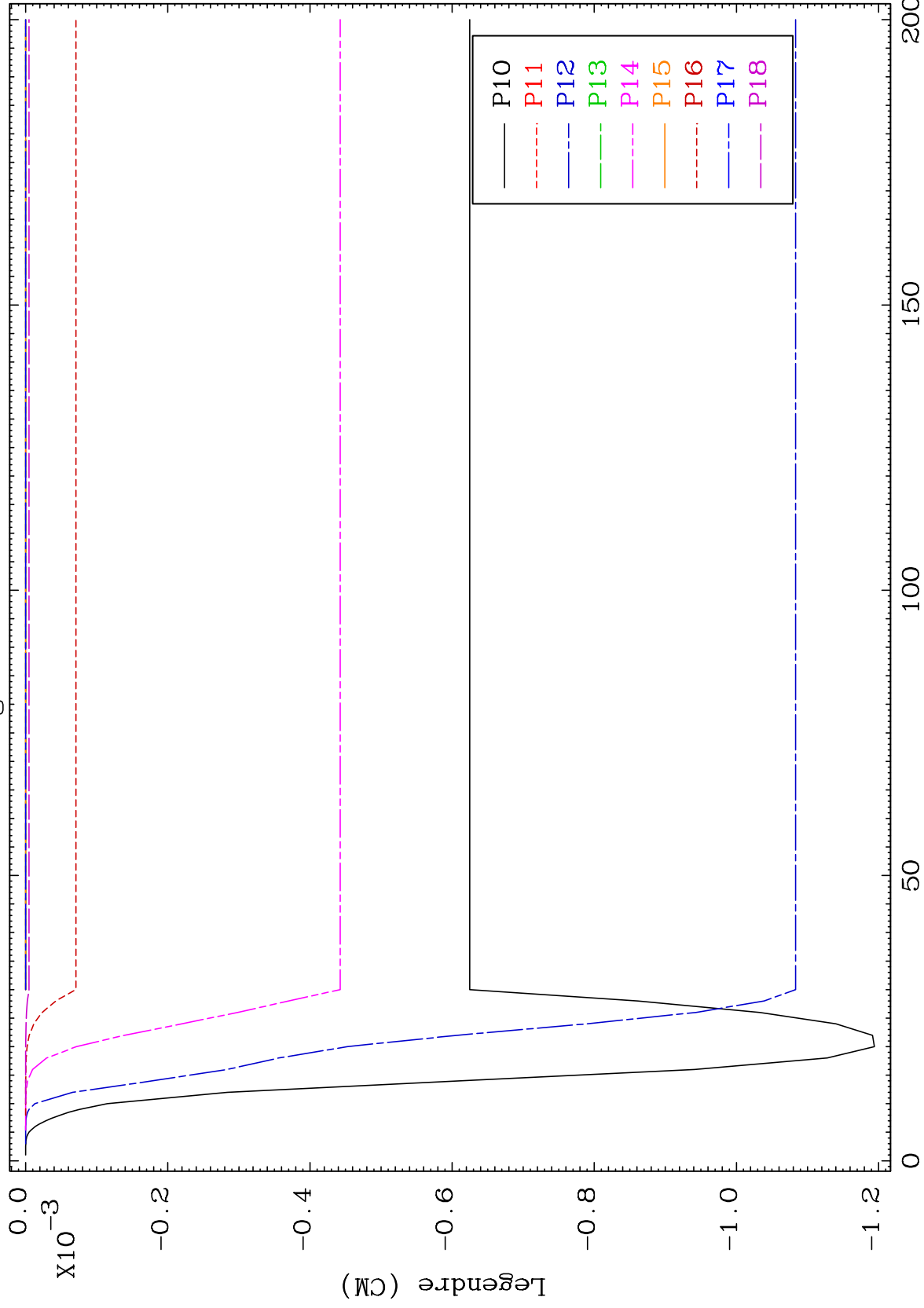
35-Br-73



MAT 3507

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

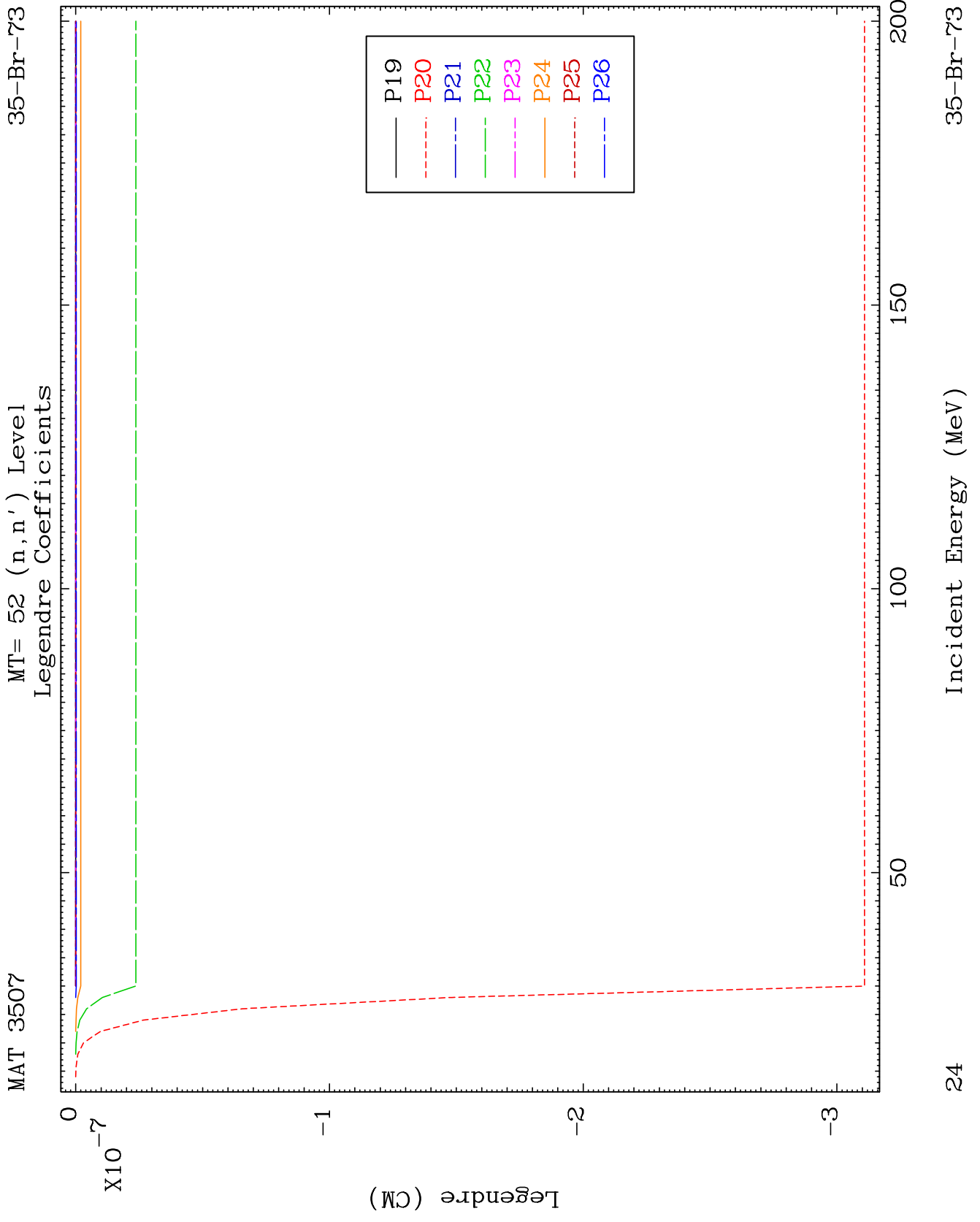
35-Br-73



23

Incident Energy (MeV)

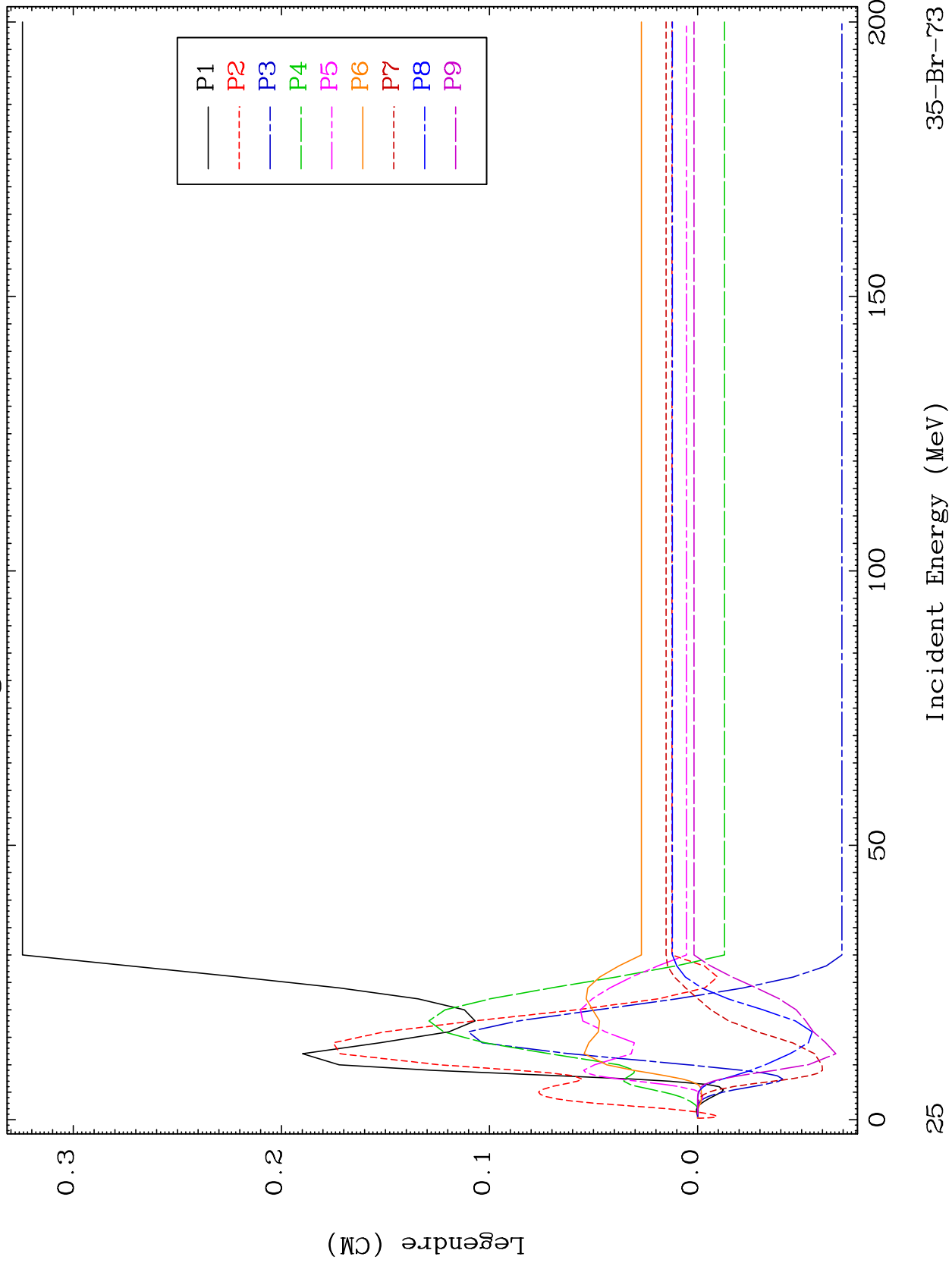
35-Br-73



MAT 3507

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

35-Br-73



35-Br-73

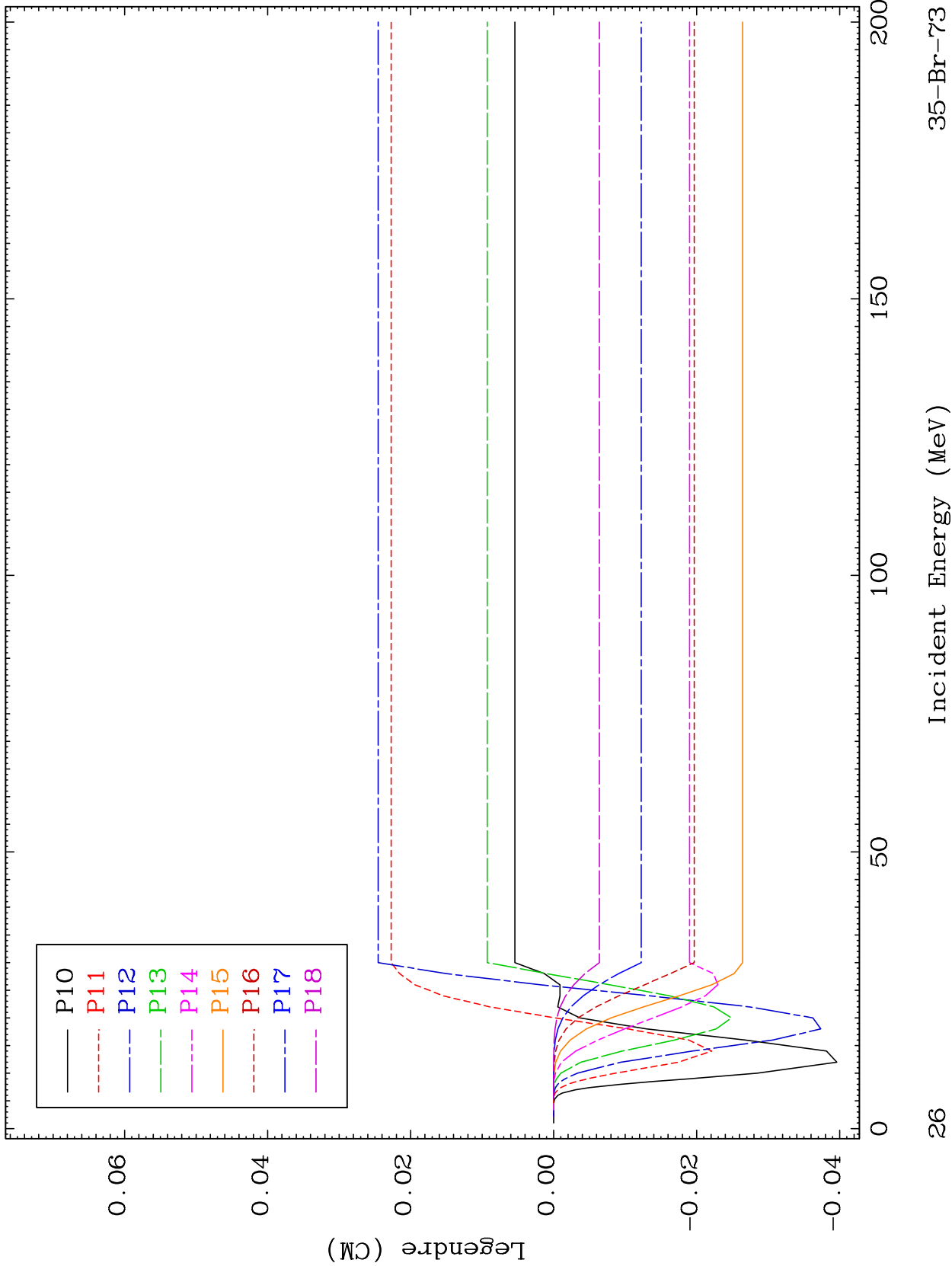
Incident Energy (MeV)

25

MAT 3507

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

35-Br-73



26

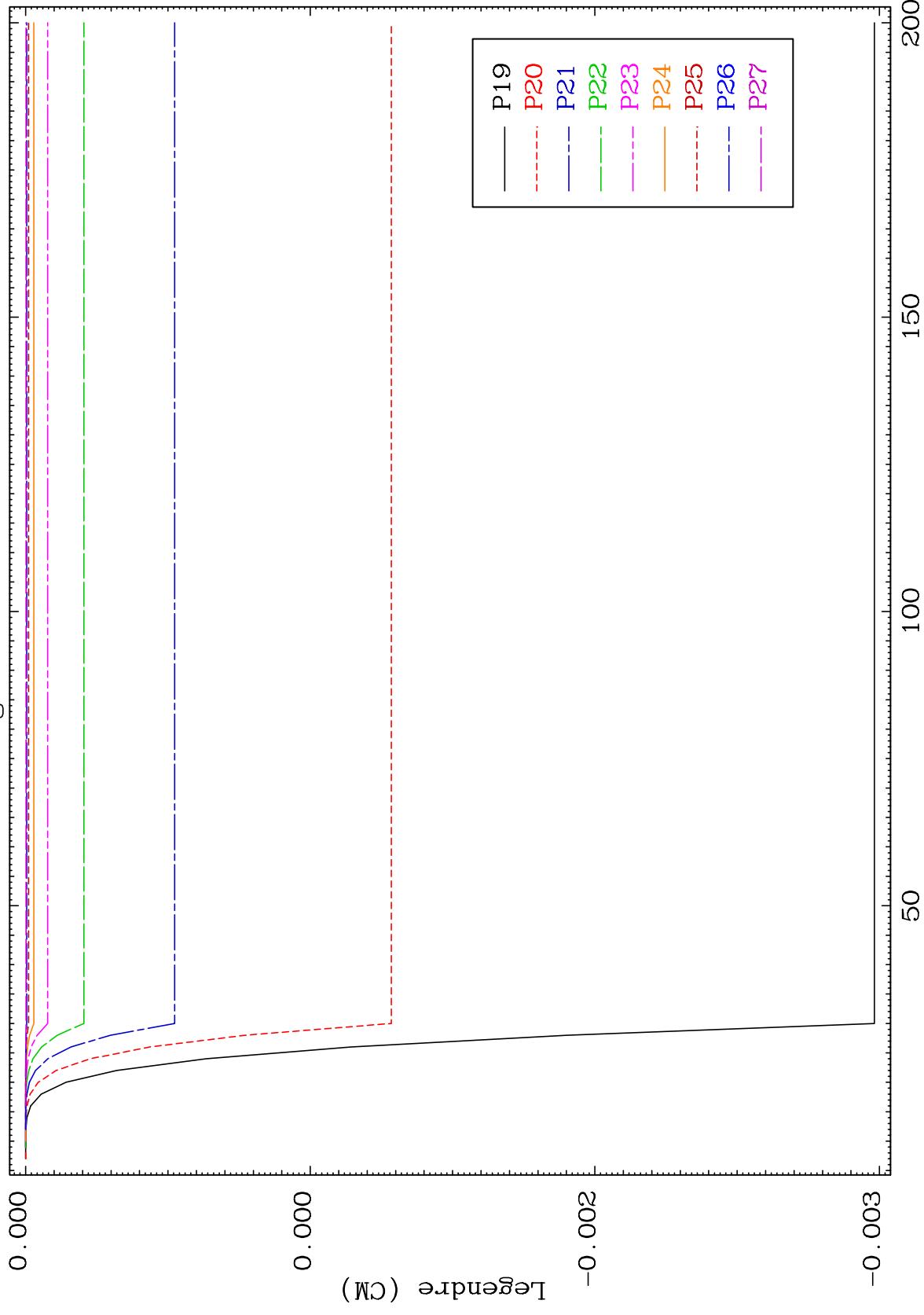
Incident Energy (MeV)

35-Br-73

MAT 3507

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

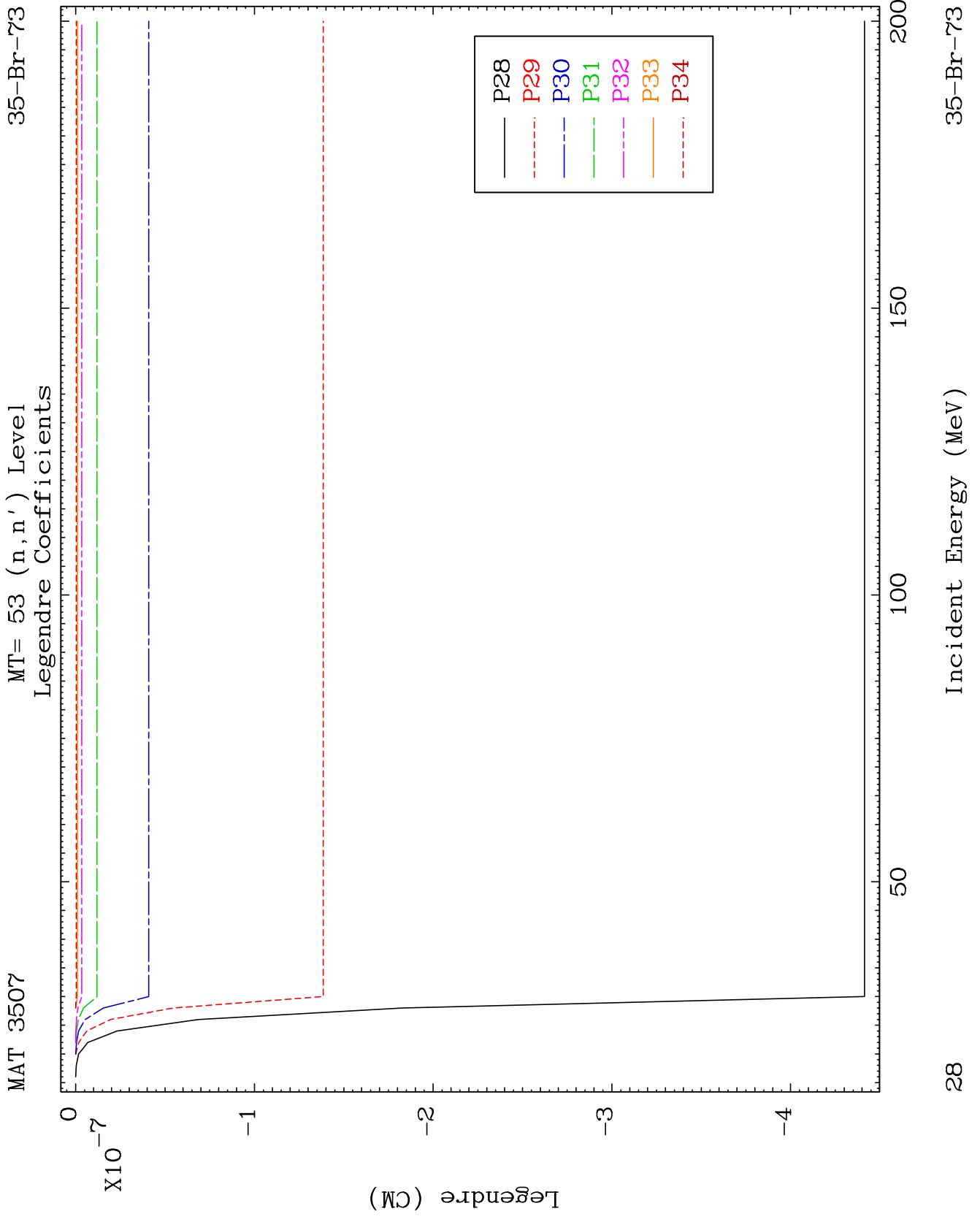
35-Br-73



35-Br-73

Incident Energy (MeV)

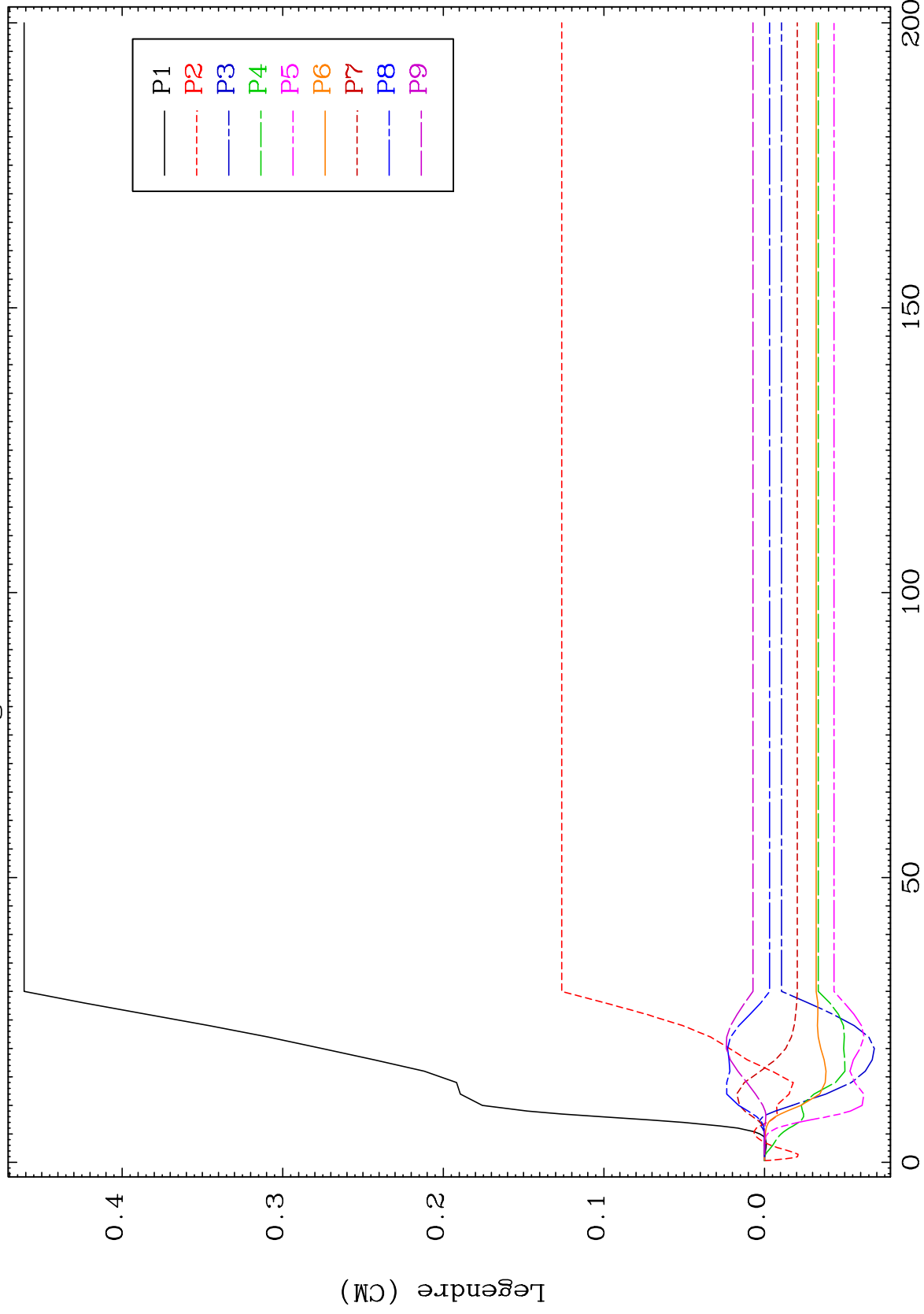
27



MAT 3507

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

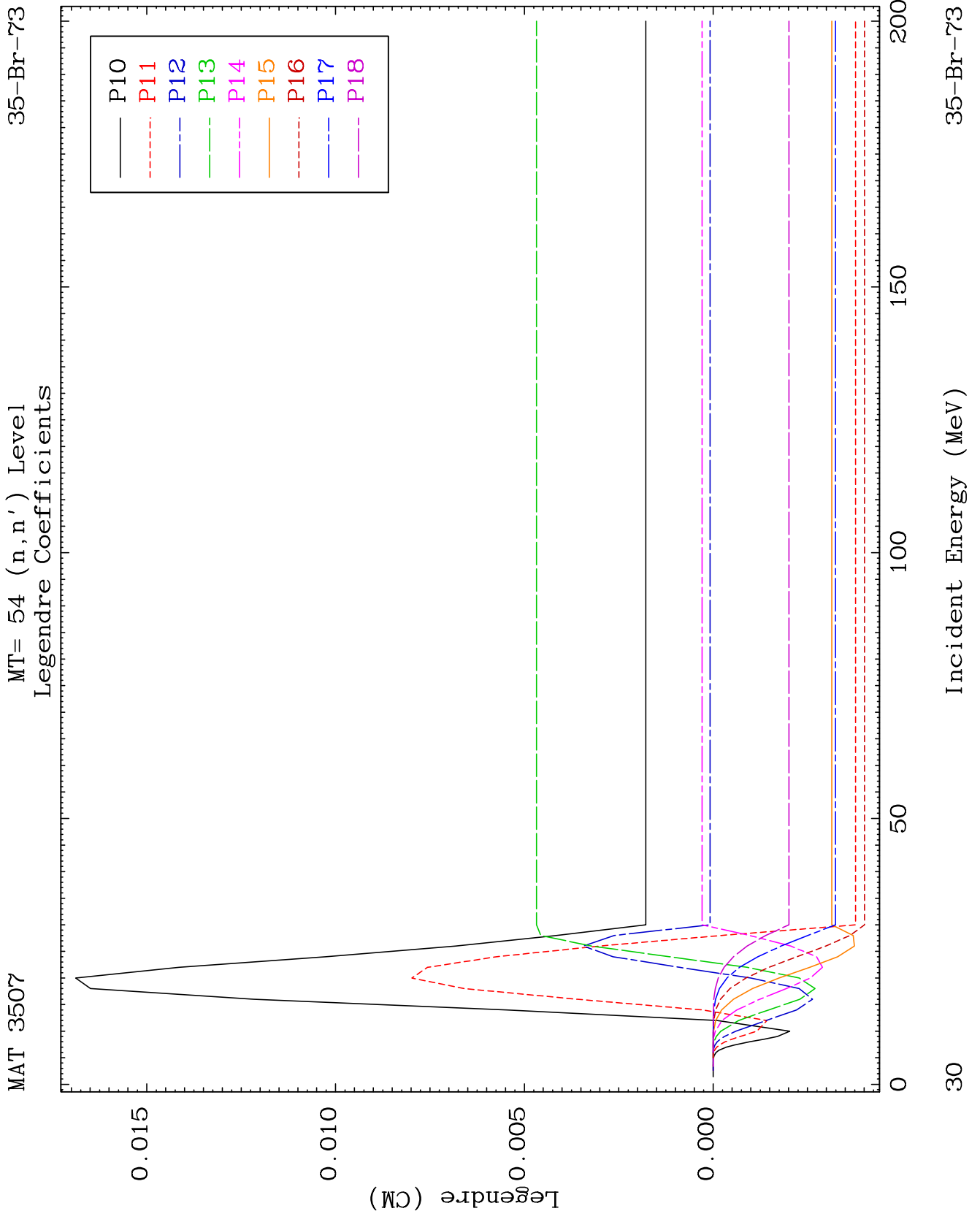
35-Br-73

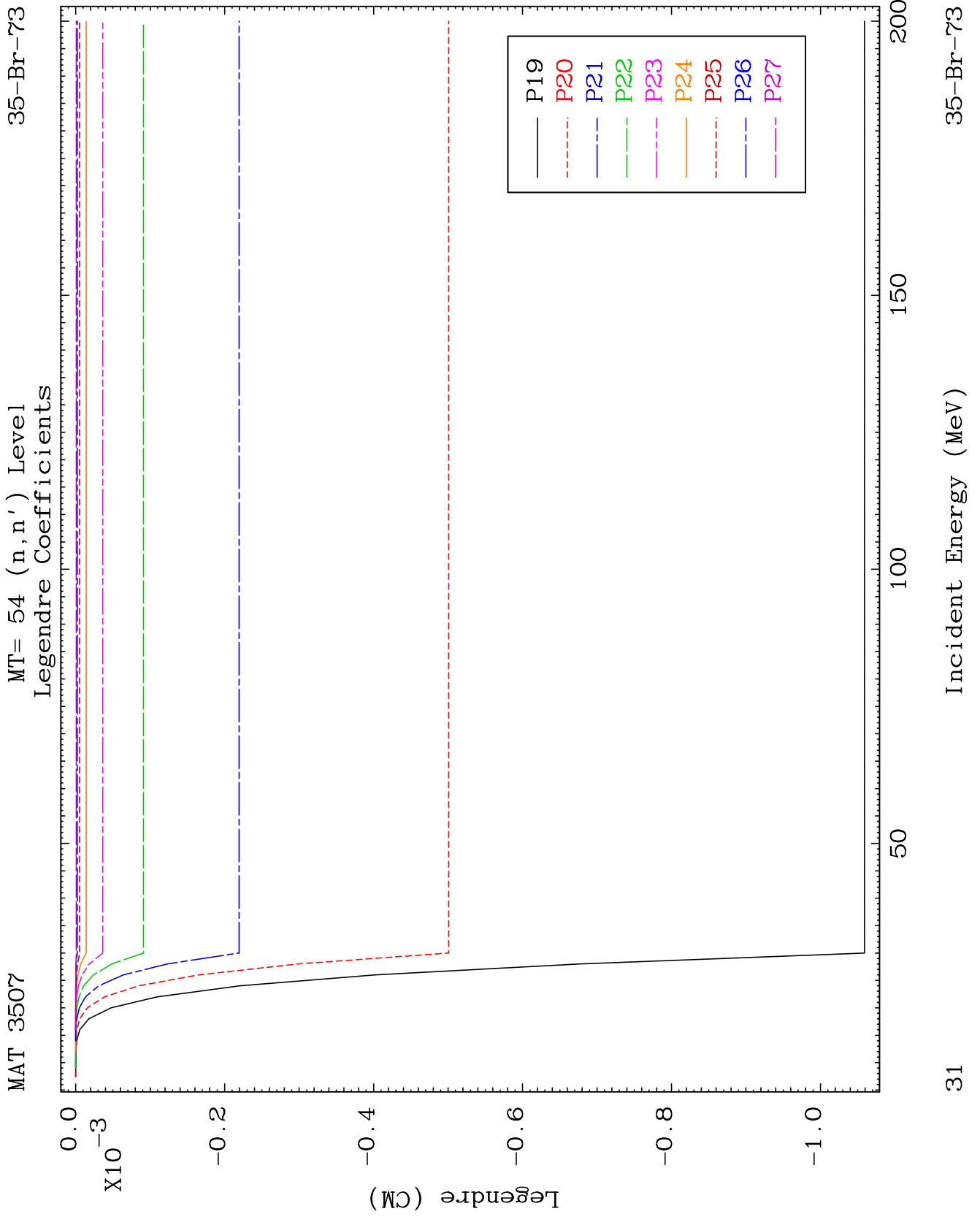


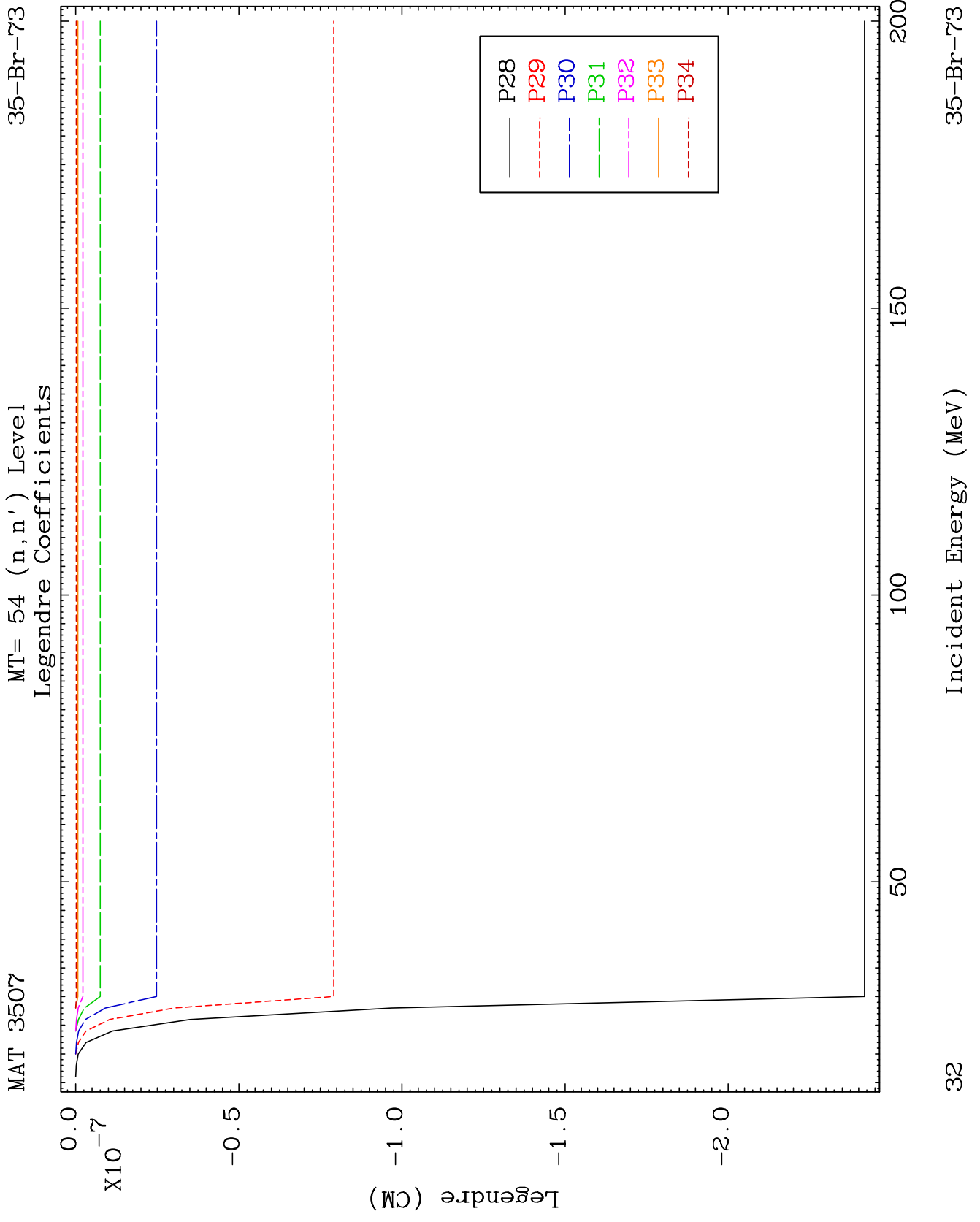
29

Incident Energy (MeV)

35-Br-73



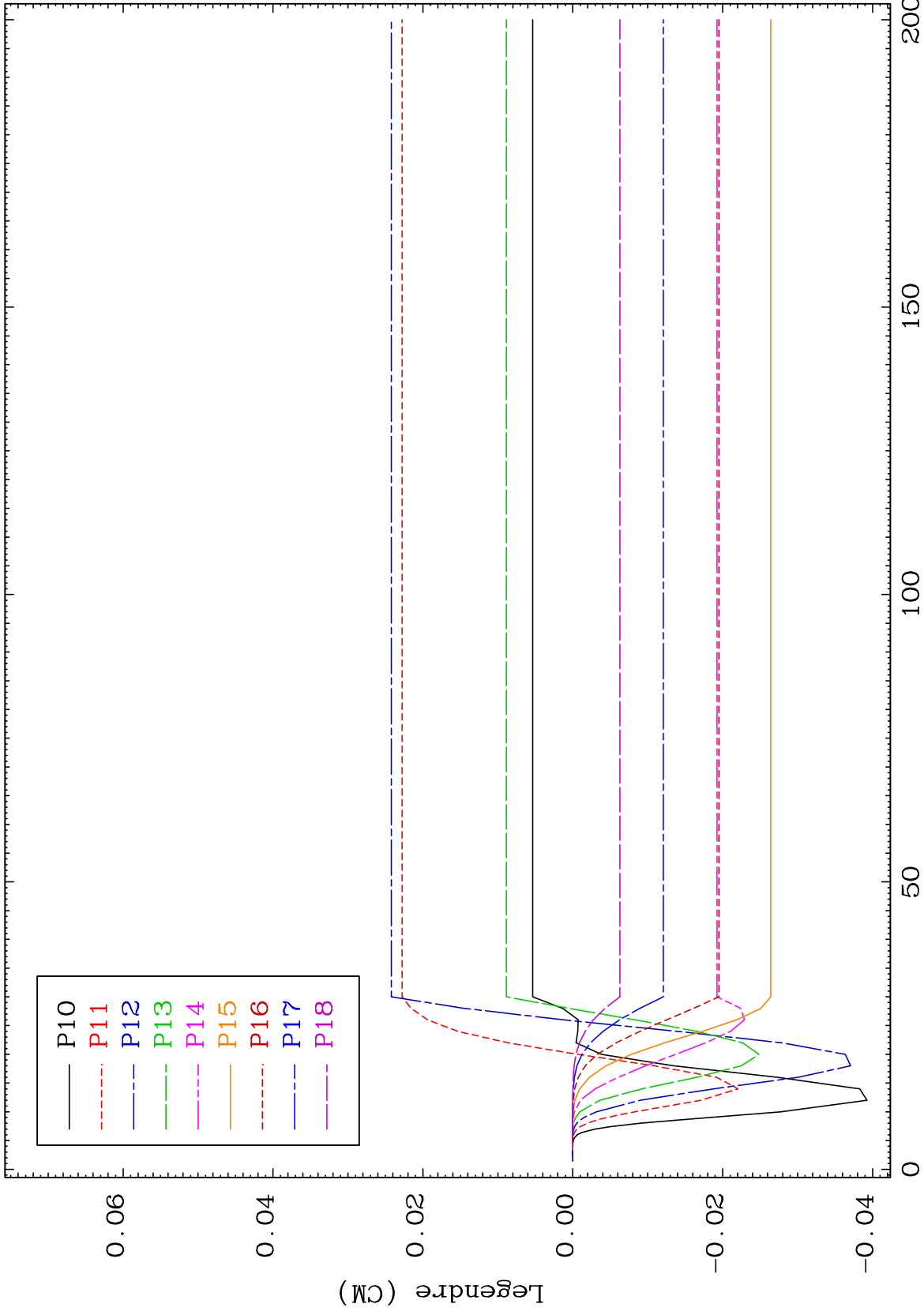




MAT 3507

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

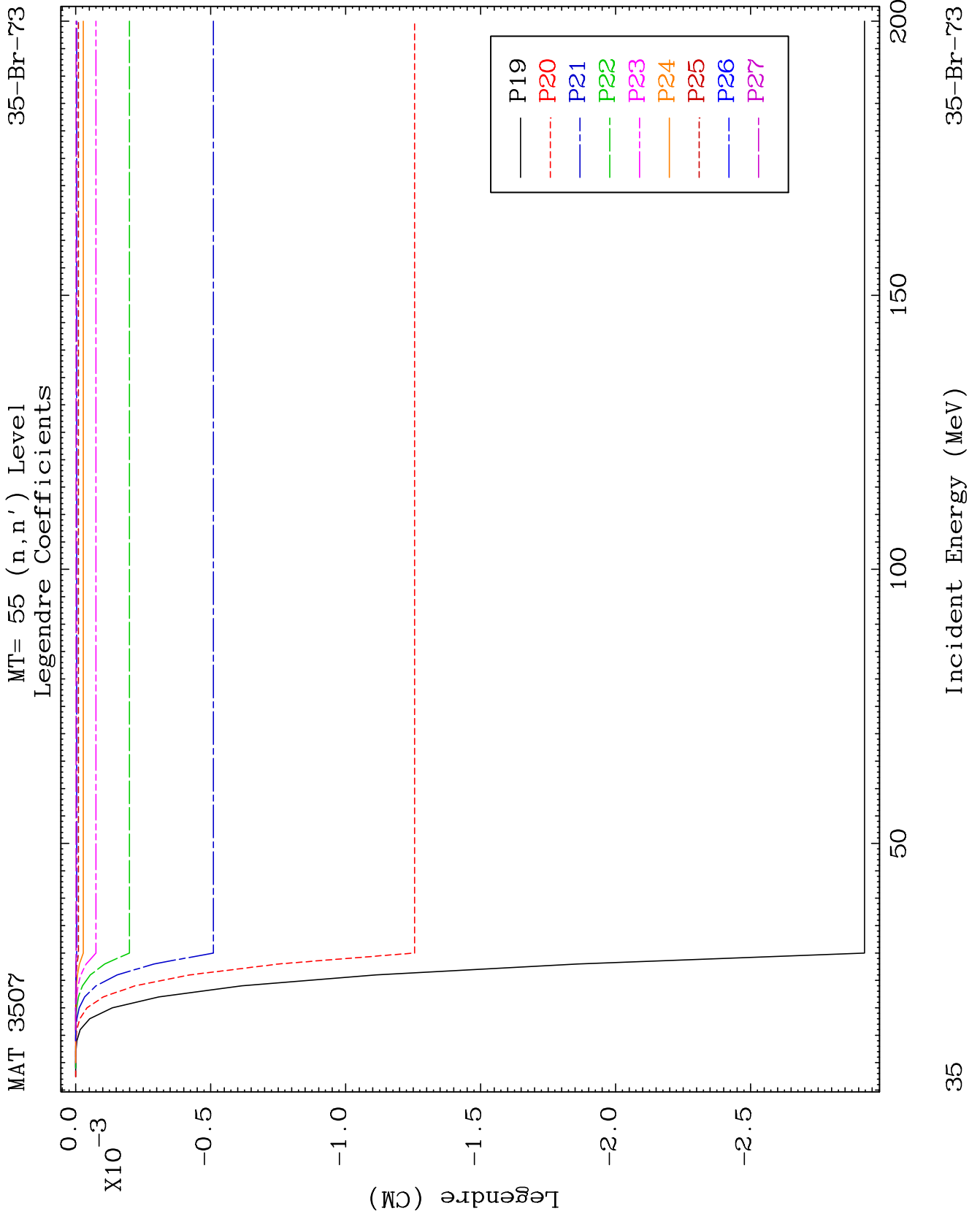
35-Br-73

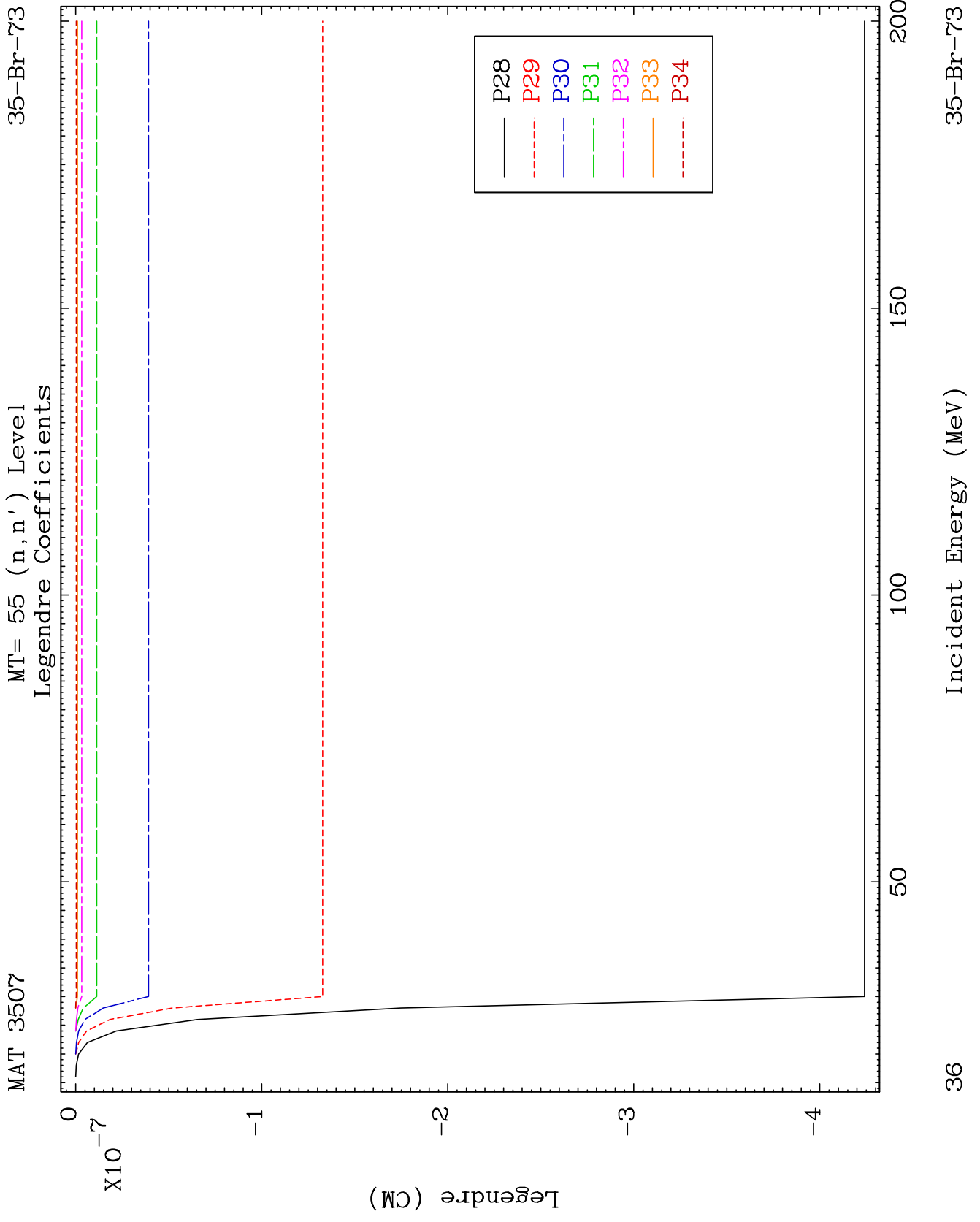


34

Incident Energy (MeV)

35-Br-73

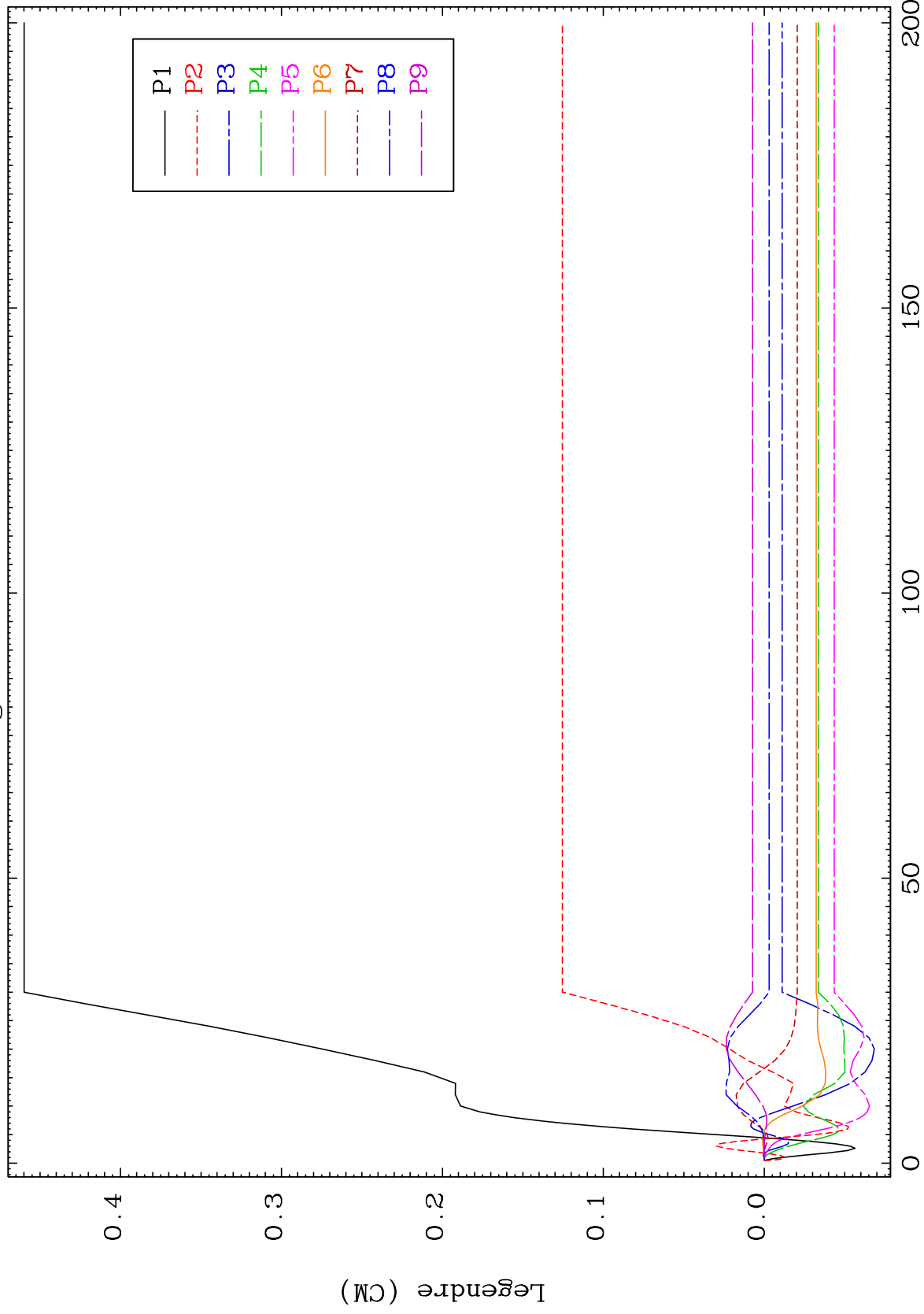




MAT 3507

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

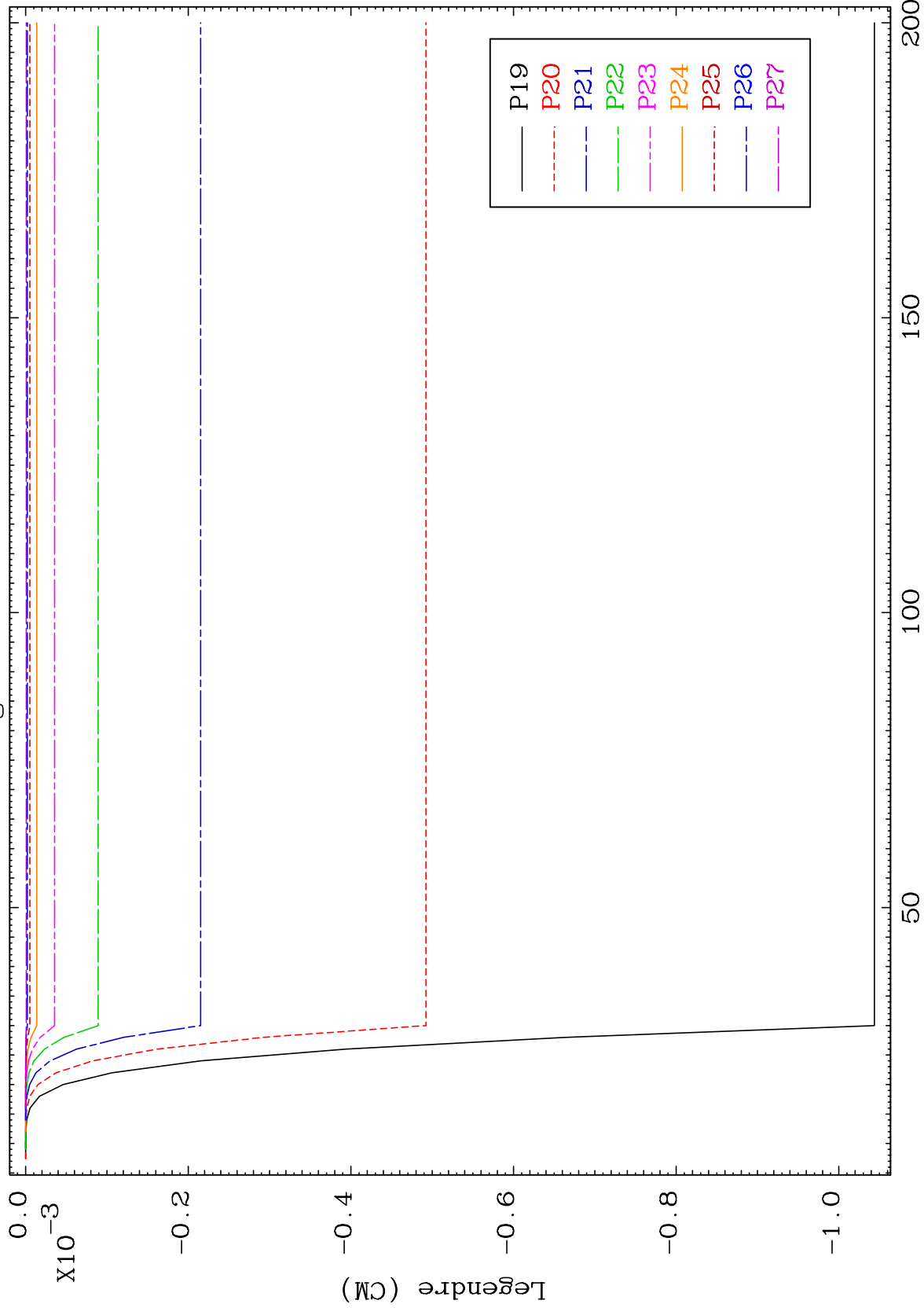
35-Br-73



37

Incident Energy (MeV)

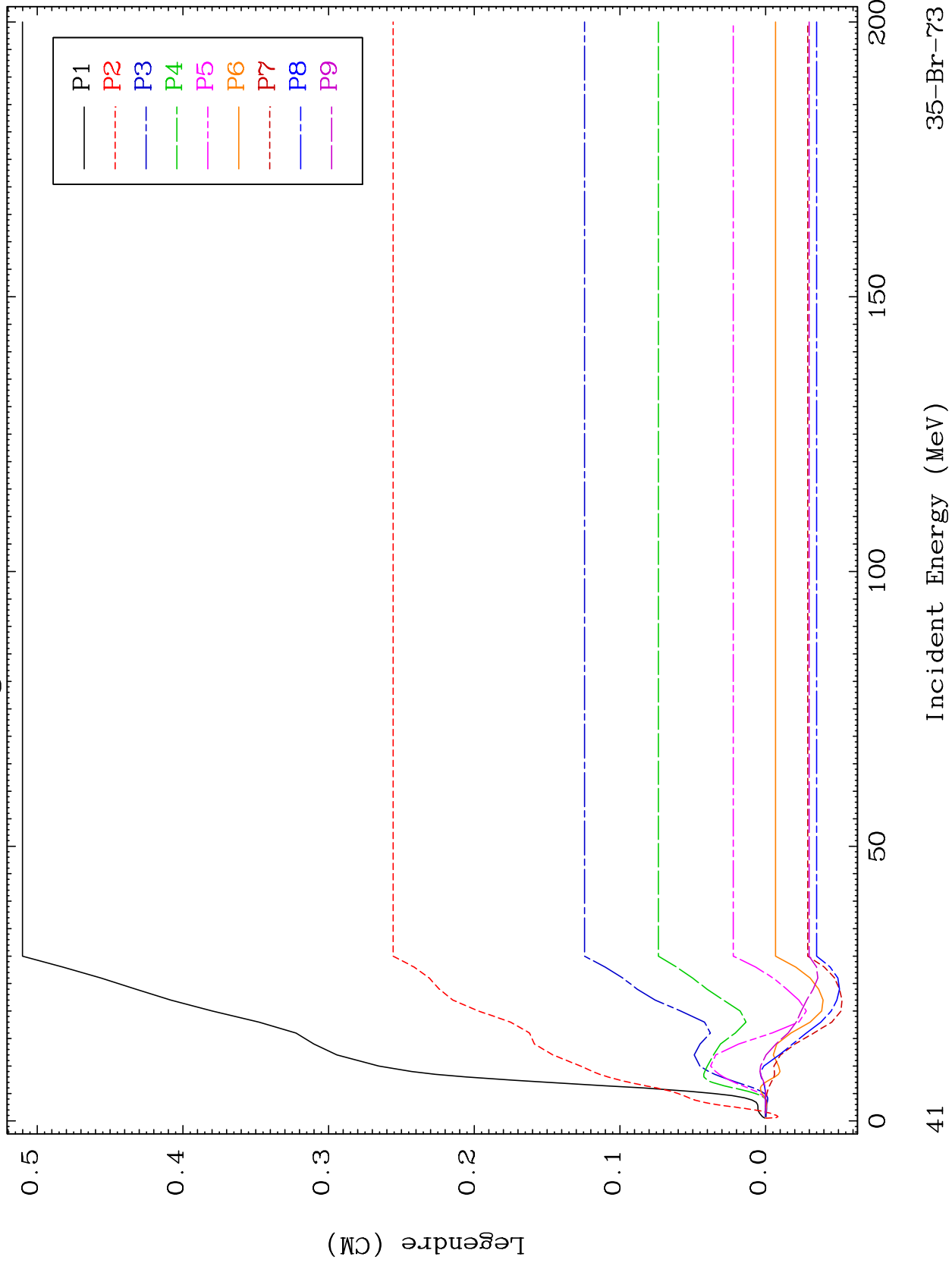
35-Br-73



MAT 3507

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

35-Br-73



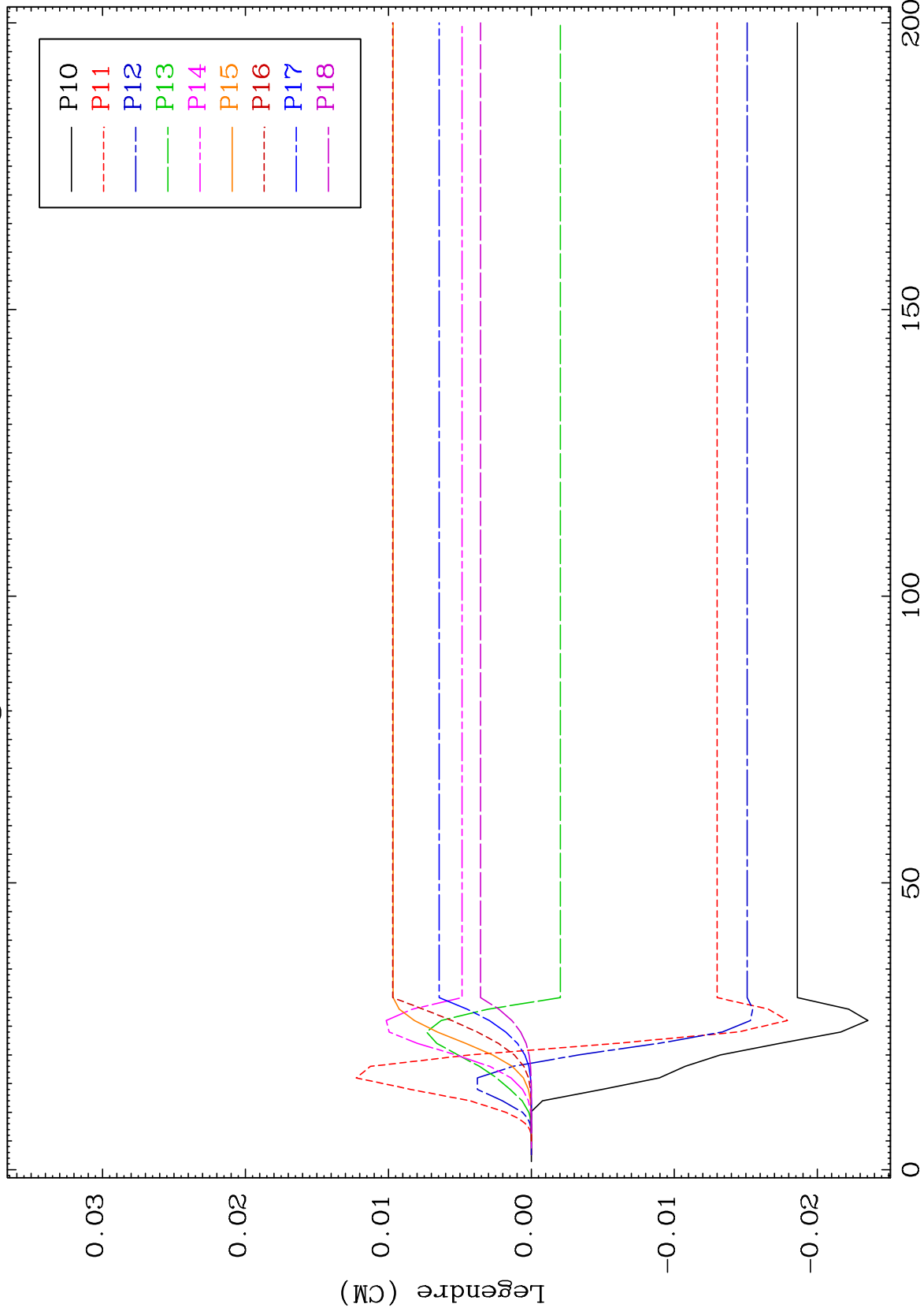
41

35-Br-73

MAT 3507

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

35-Br-73



42

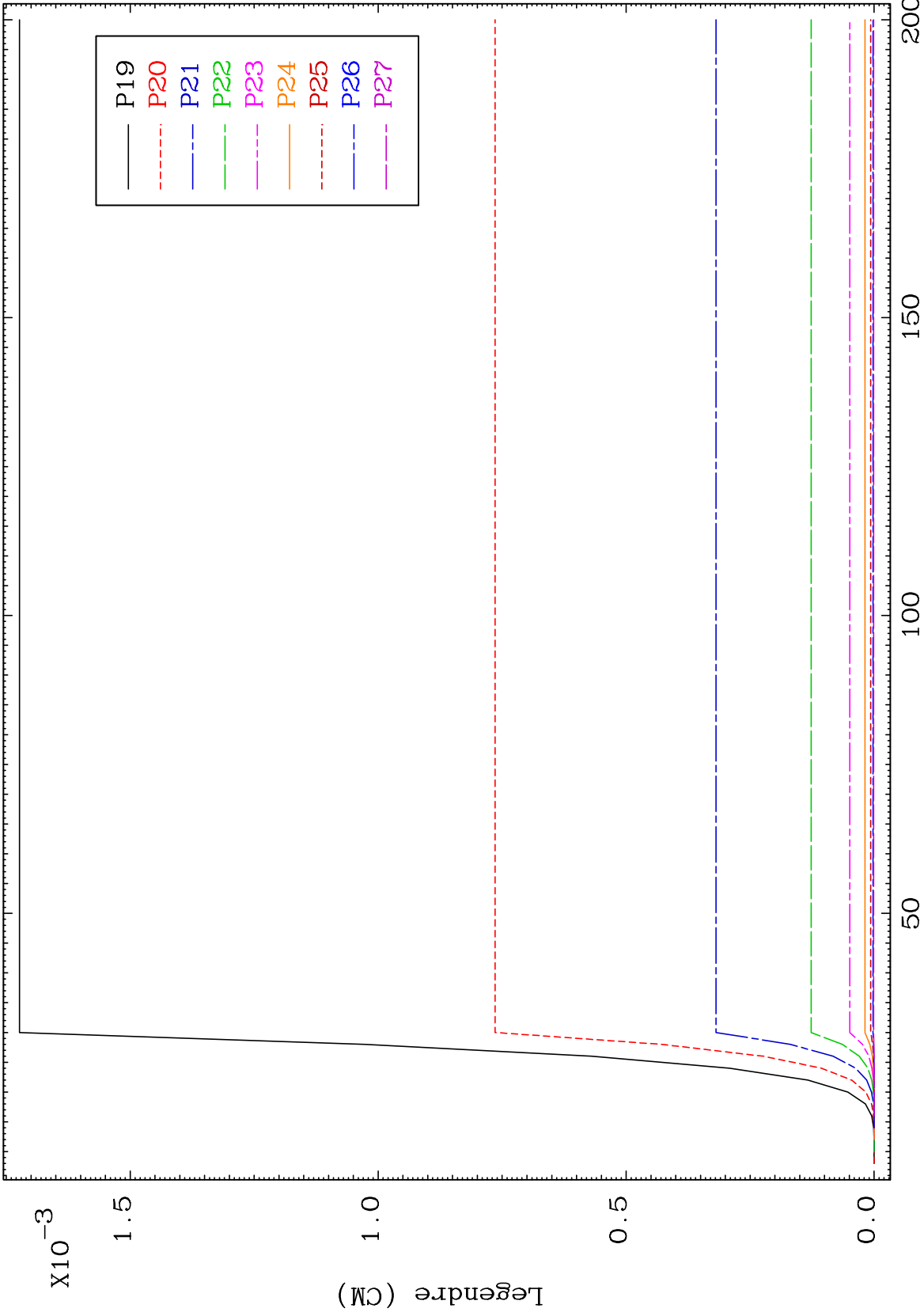
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



43

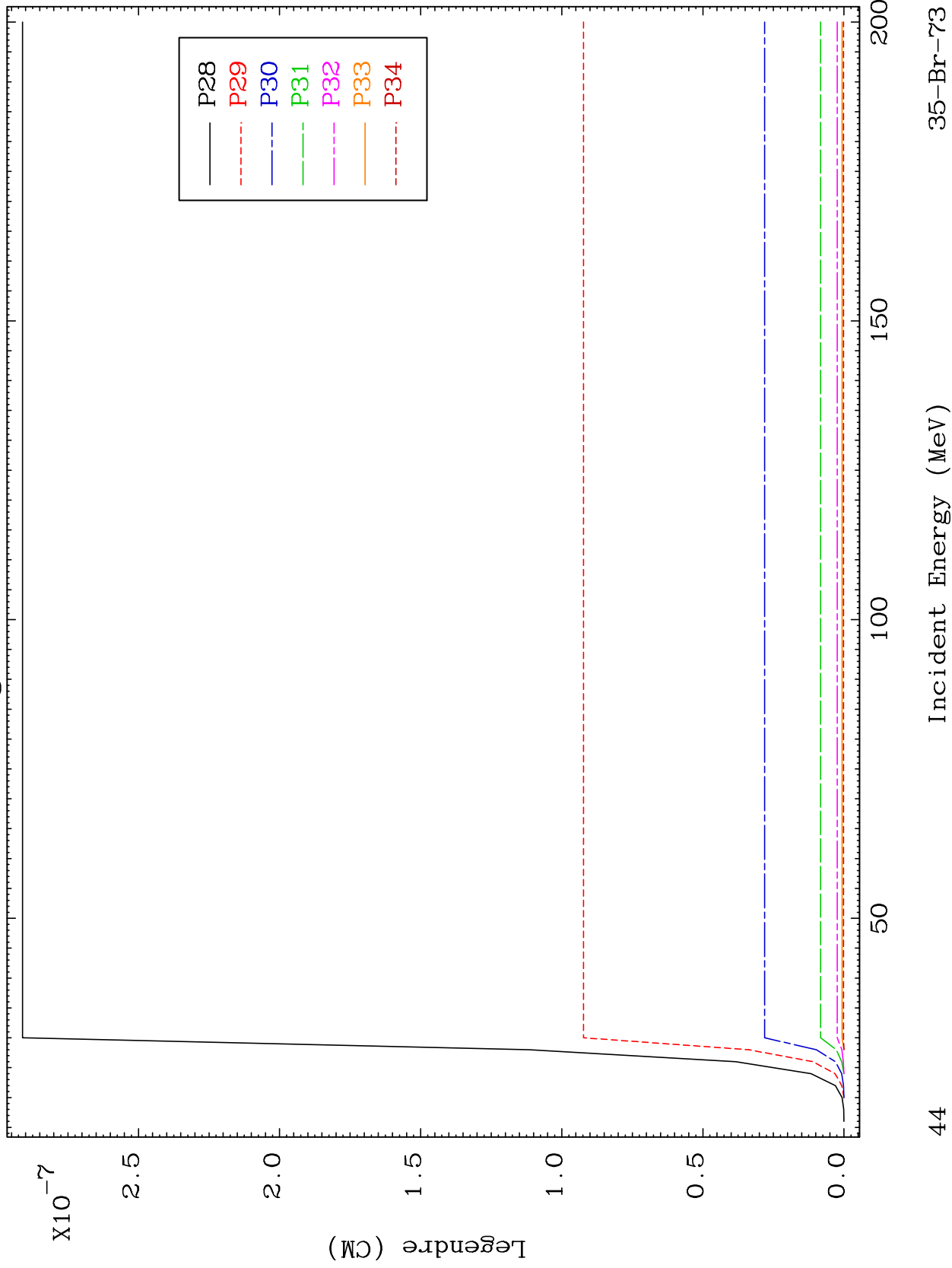
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



44

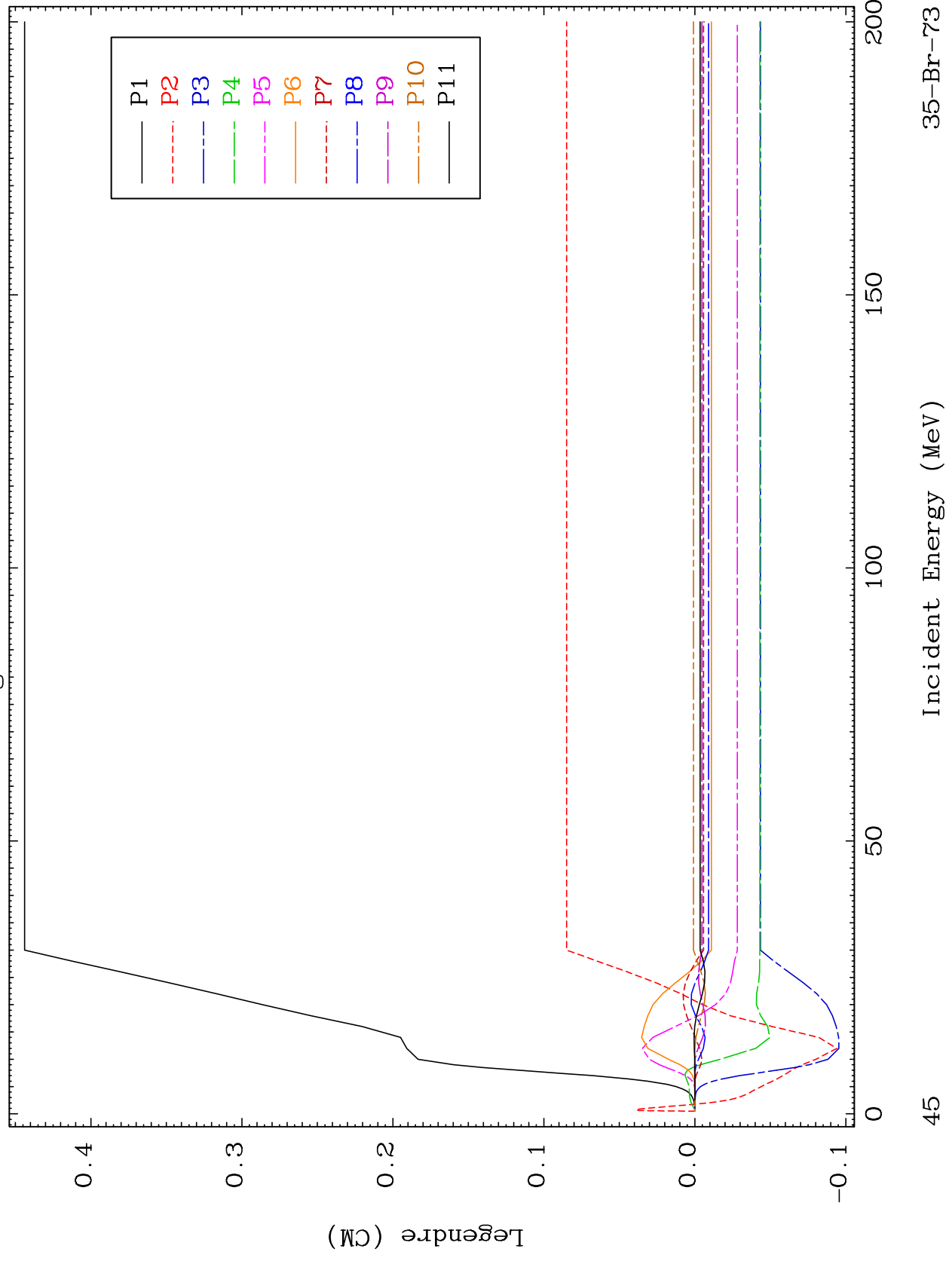
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



35-Br-73

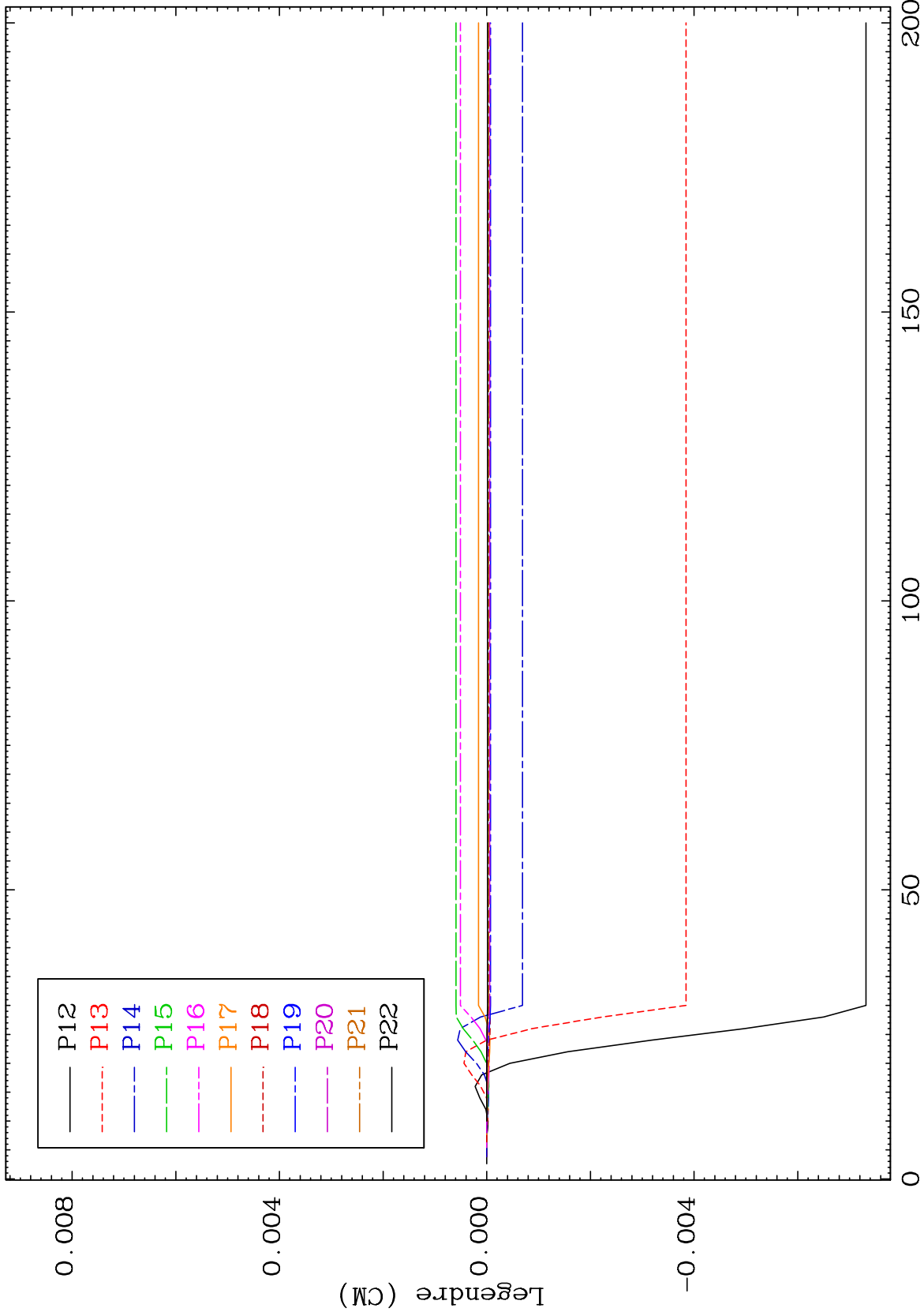
Incident Energy (MeV)

45

MAT 3507

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

35-Br-73



46

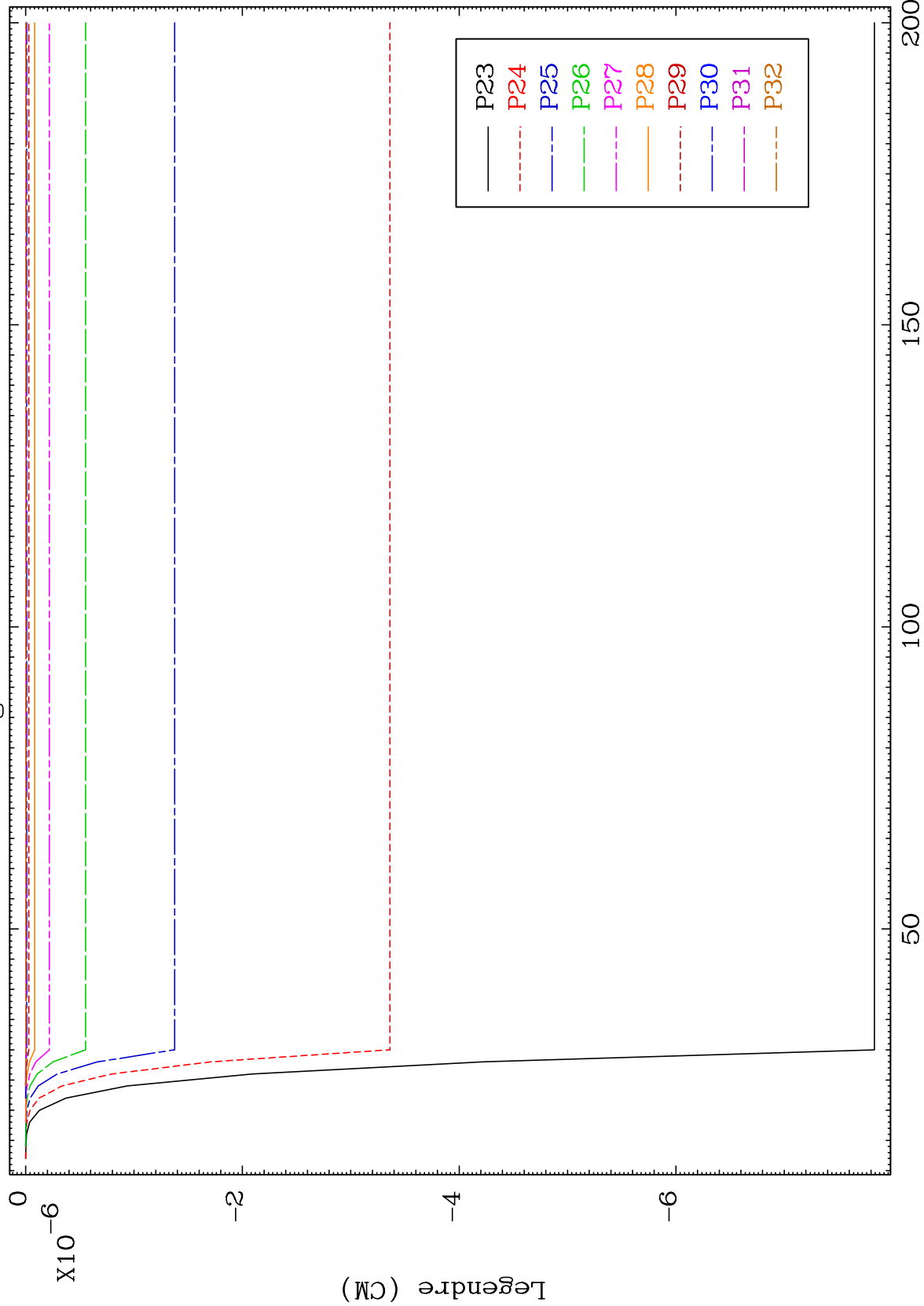
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



47

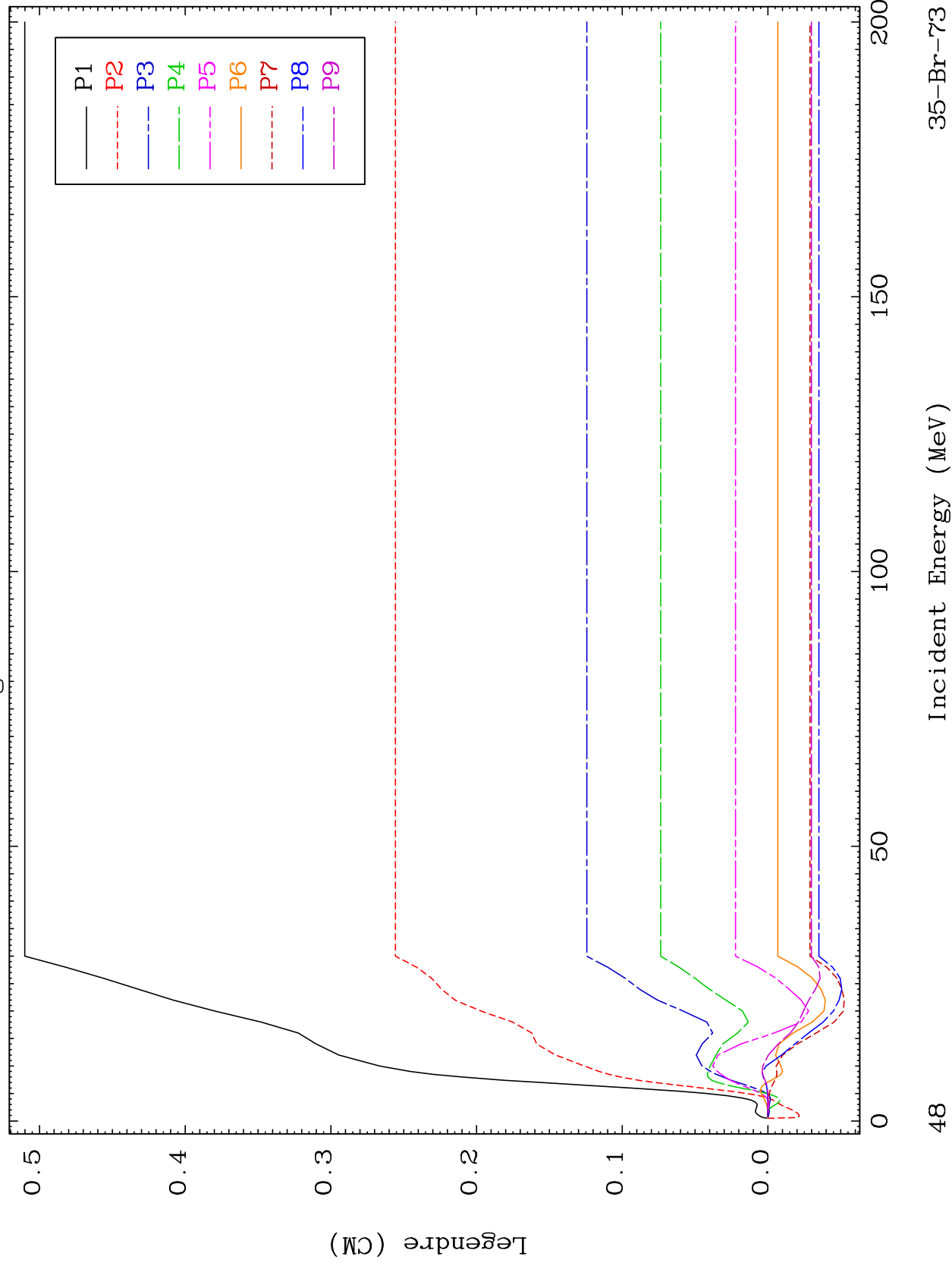
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



35-Br-73

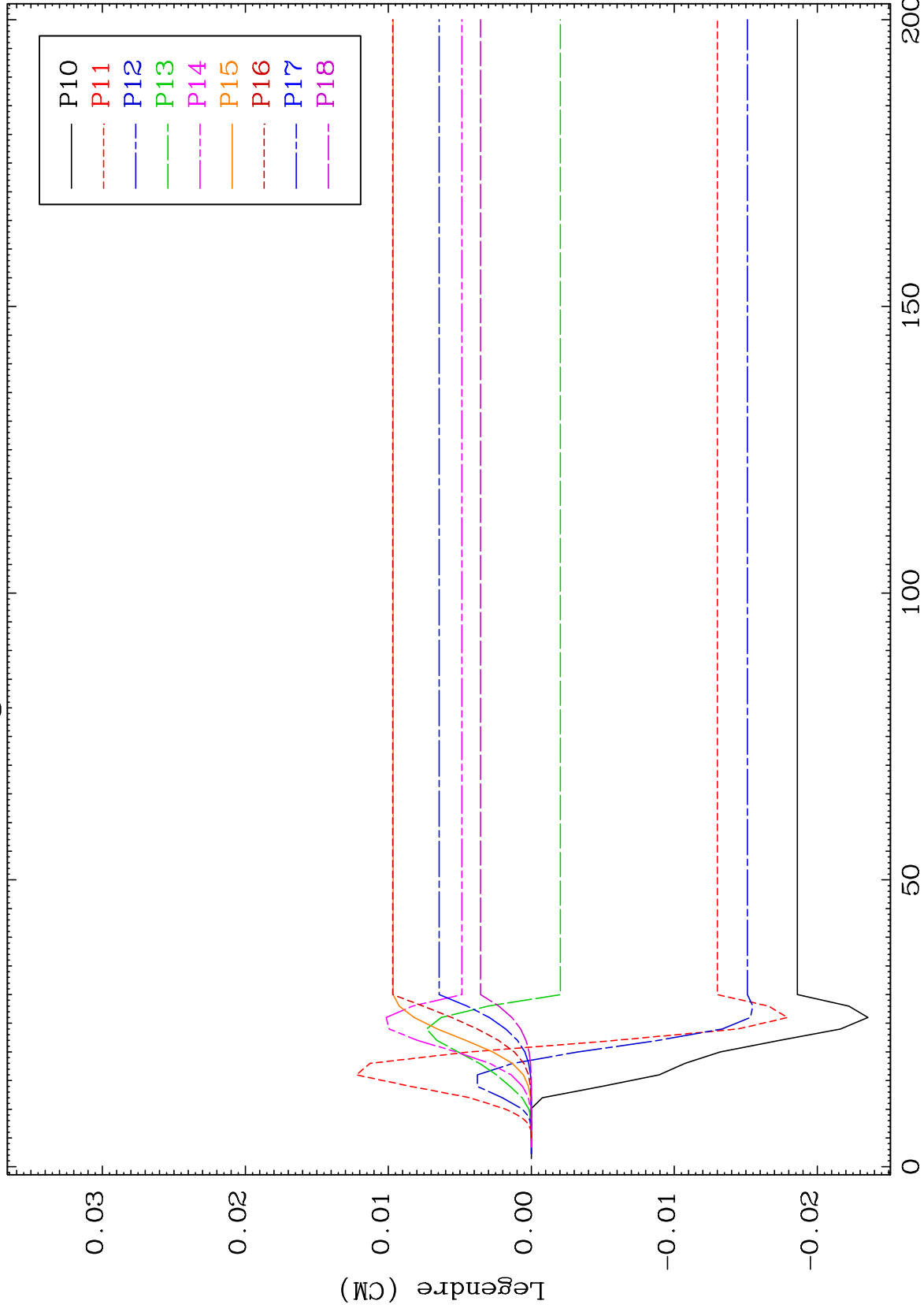
Incident Energy (MeV)

48

MAT 3507

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

35-Br-73



49

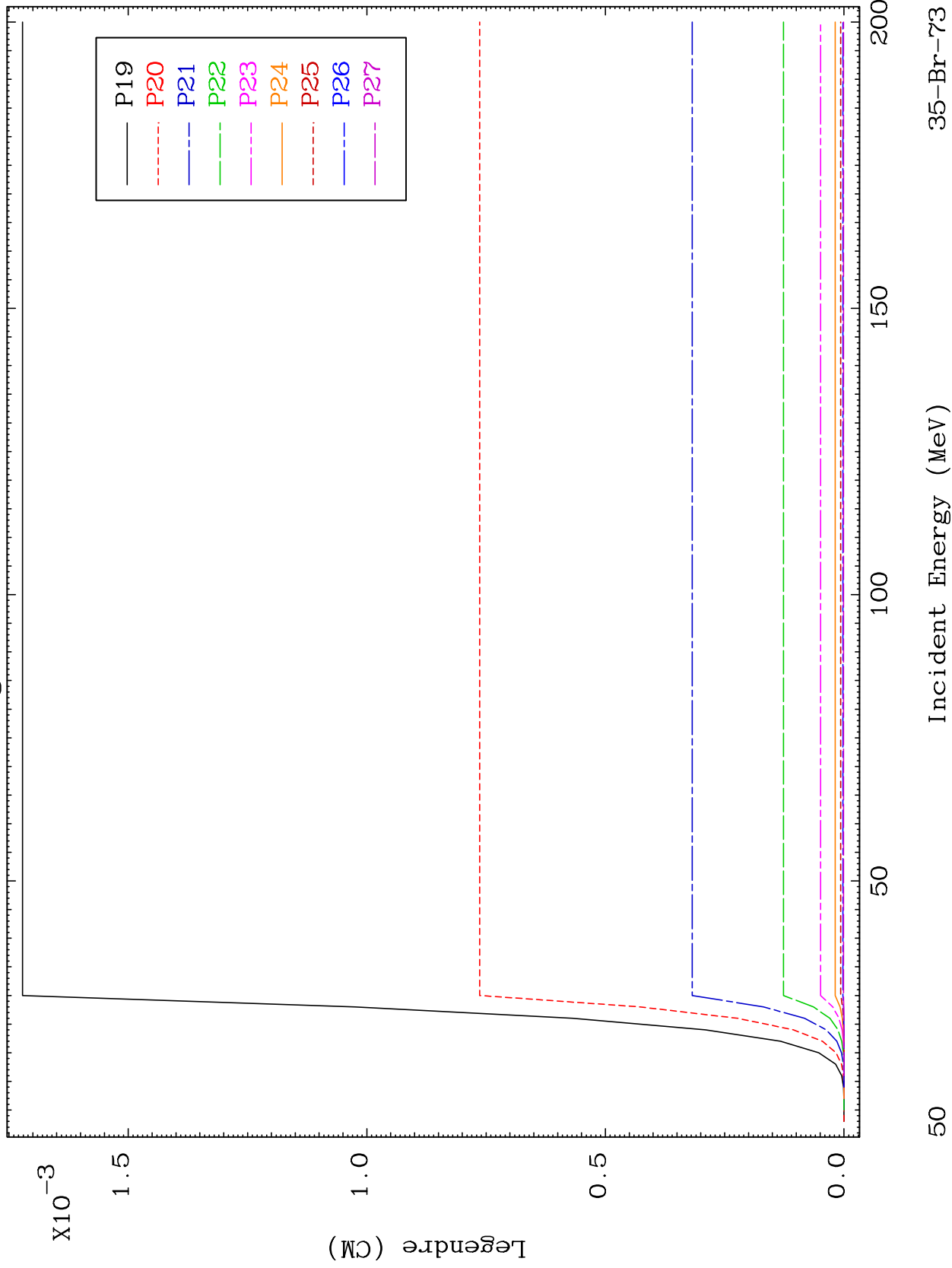
Incident Energy (MeV)

35-Br-73

MAT 3507

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

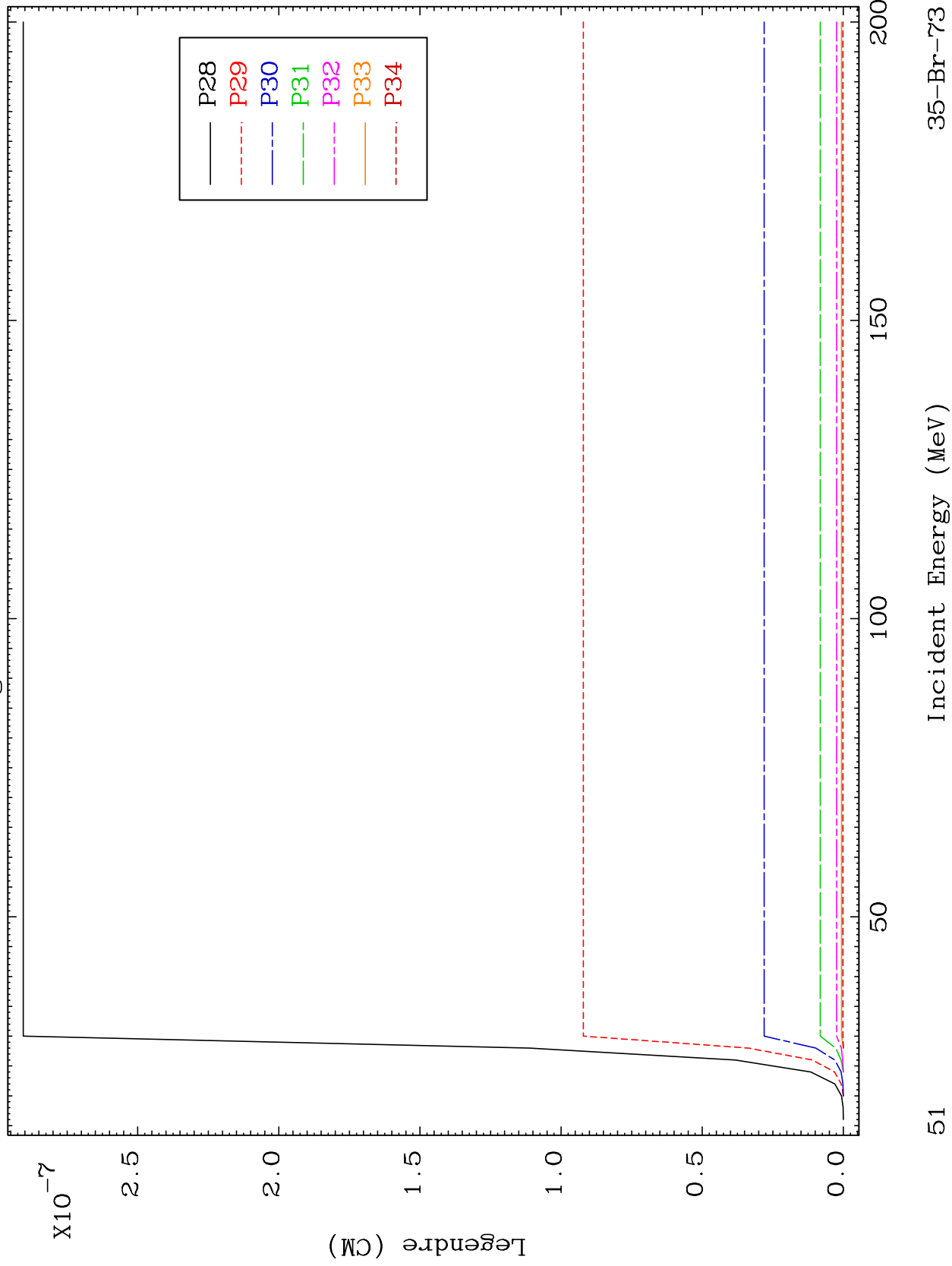
35-Br-73



MAT 3507

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

35-Br-73

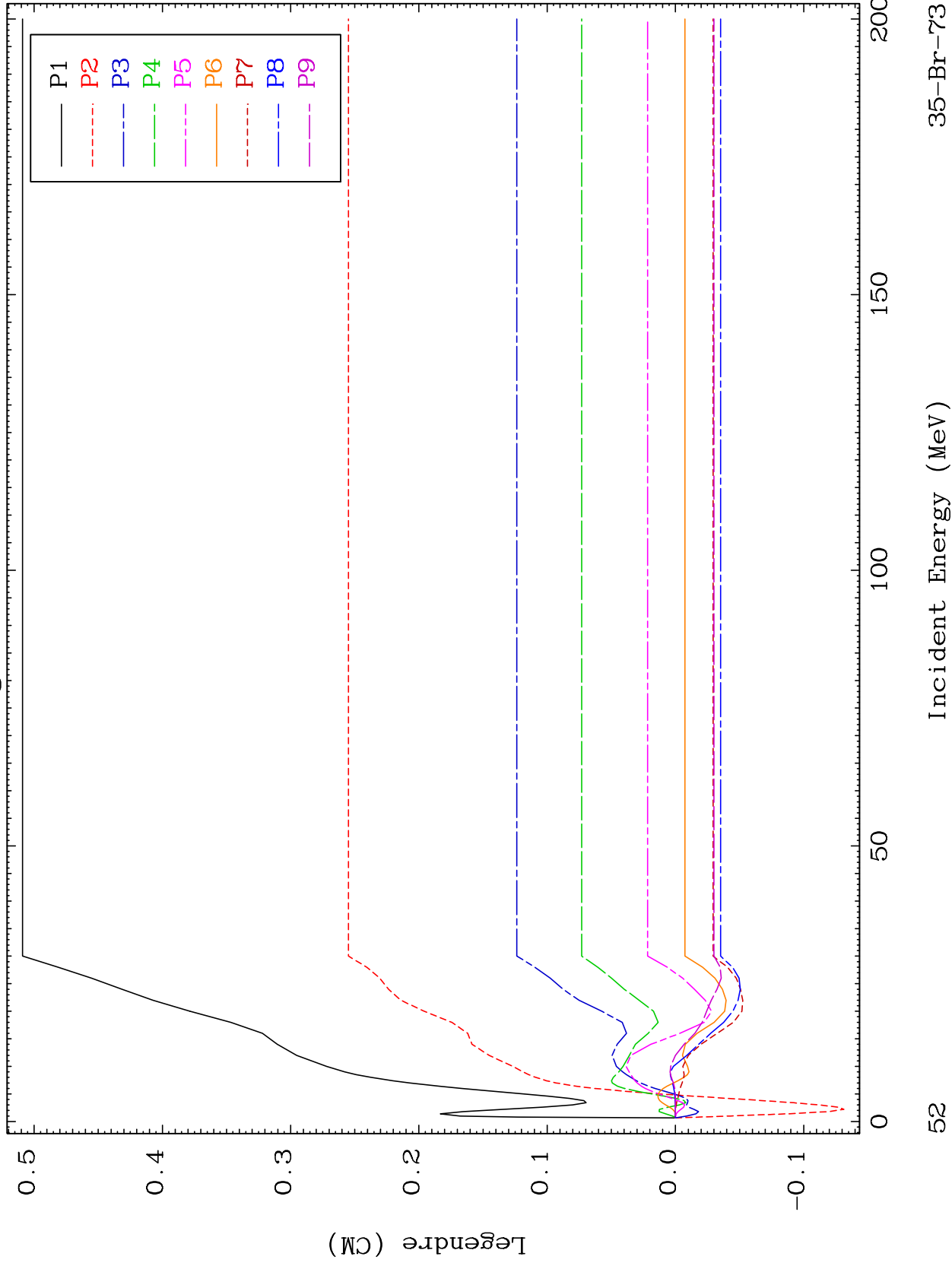


51

MAT 3507

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

35-Br-73



35-Br-73

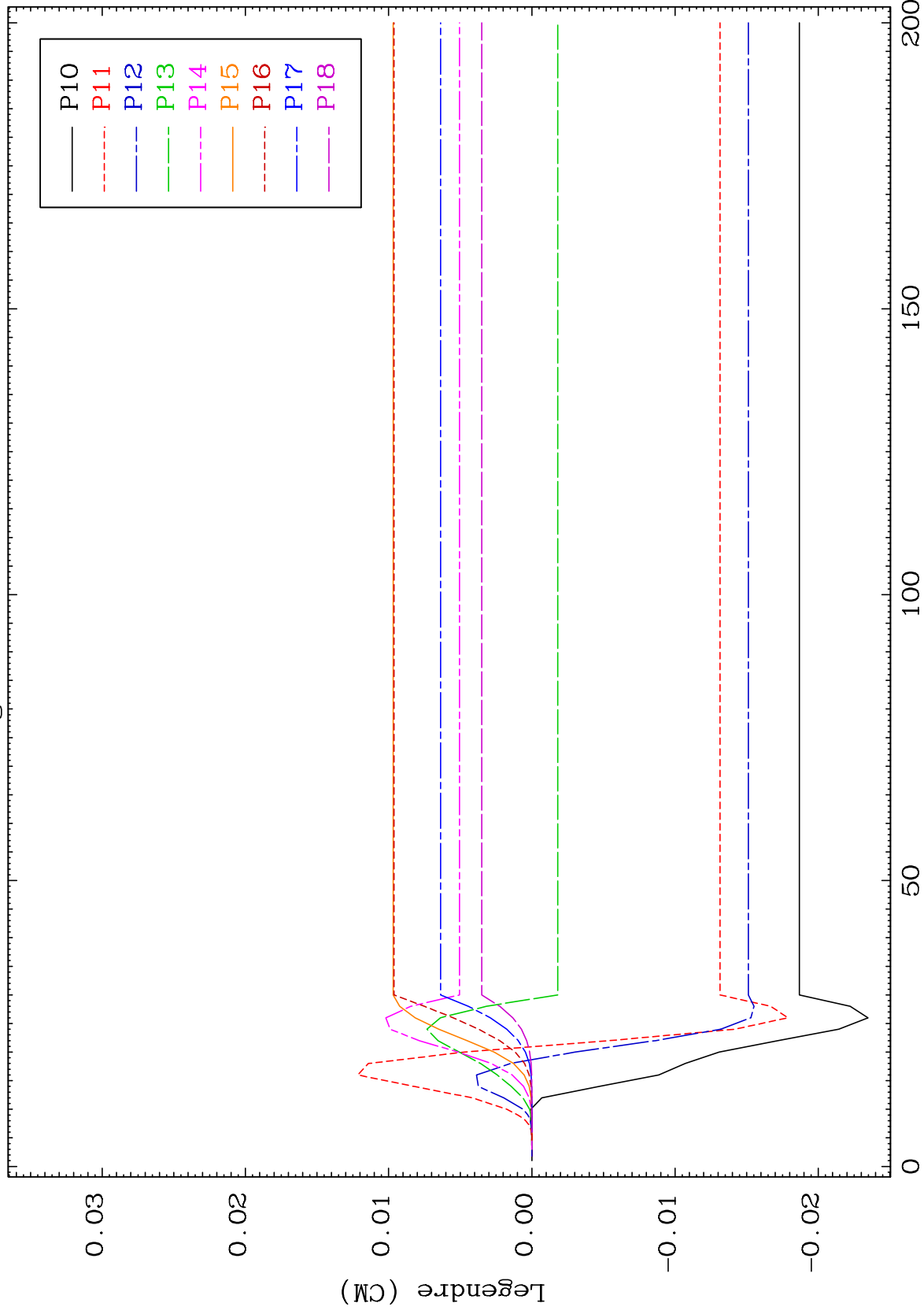
Incident Energy (MeV)

52

MAT 3507

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

35-Br-73



53

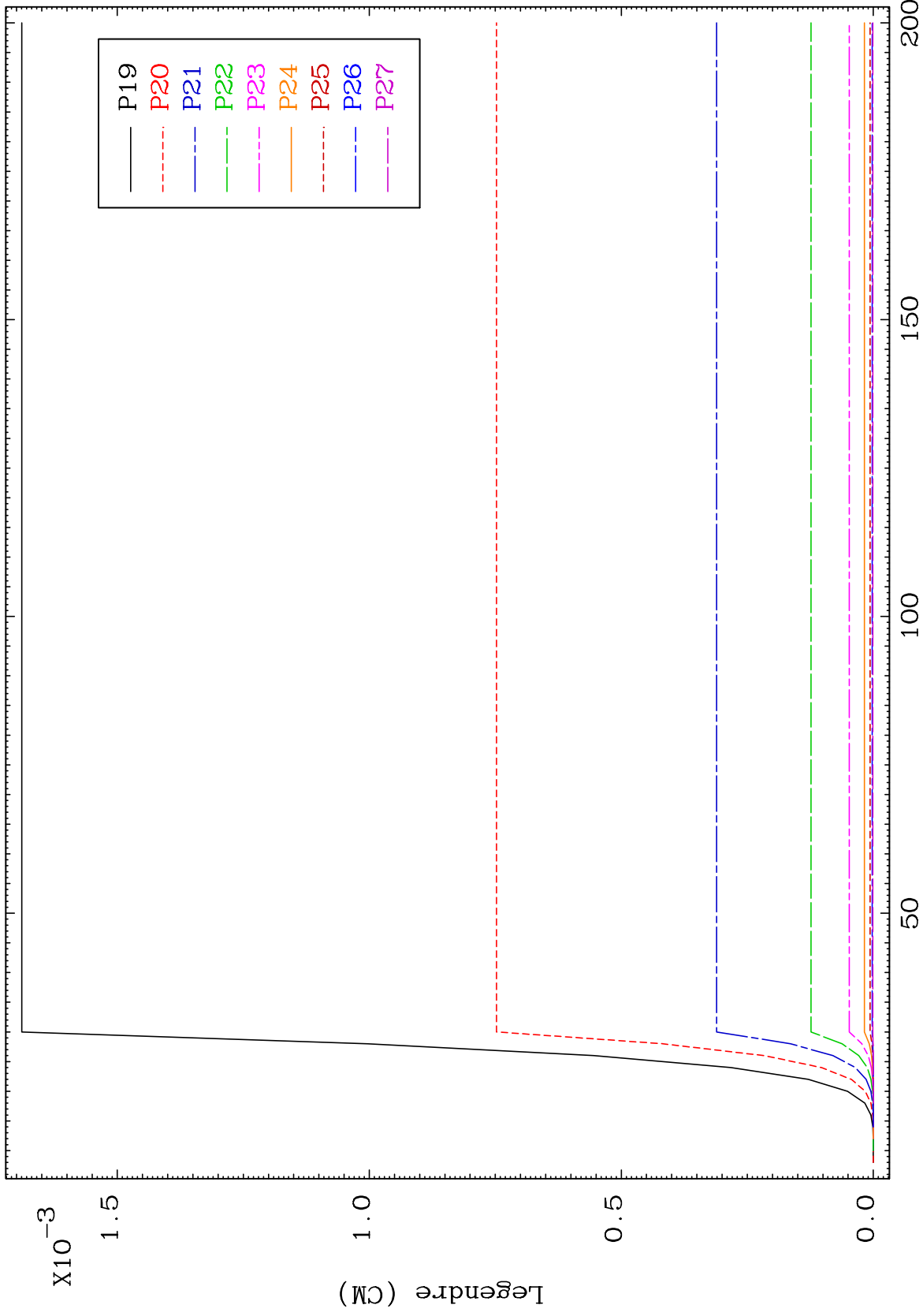
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



54

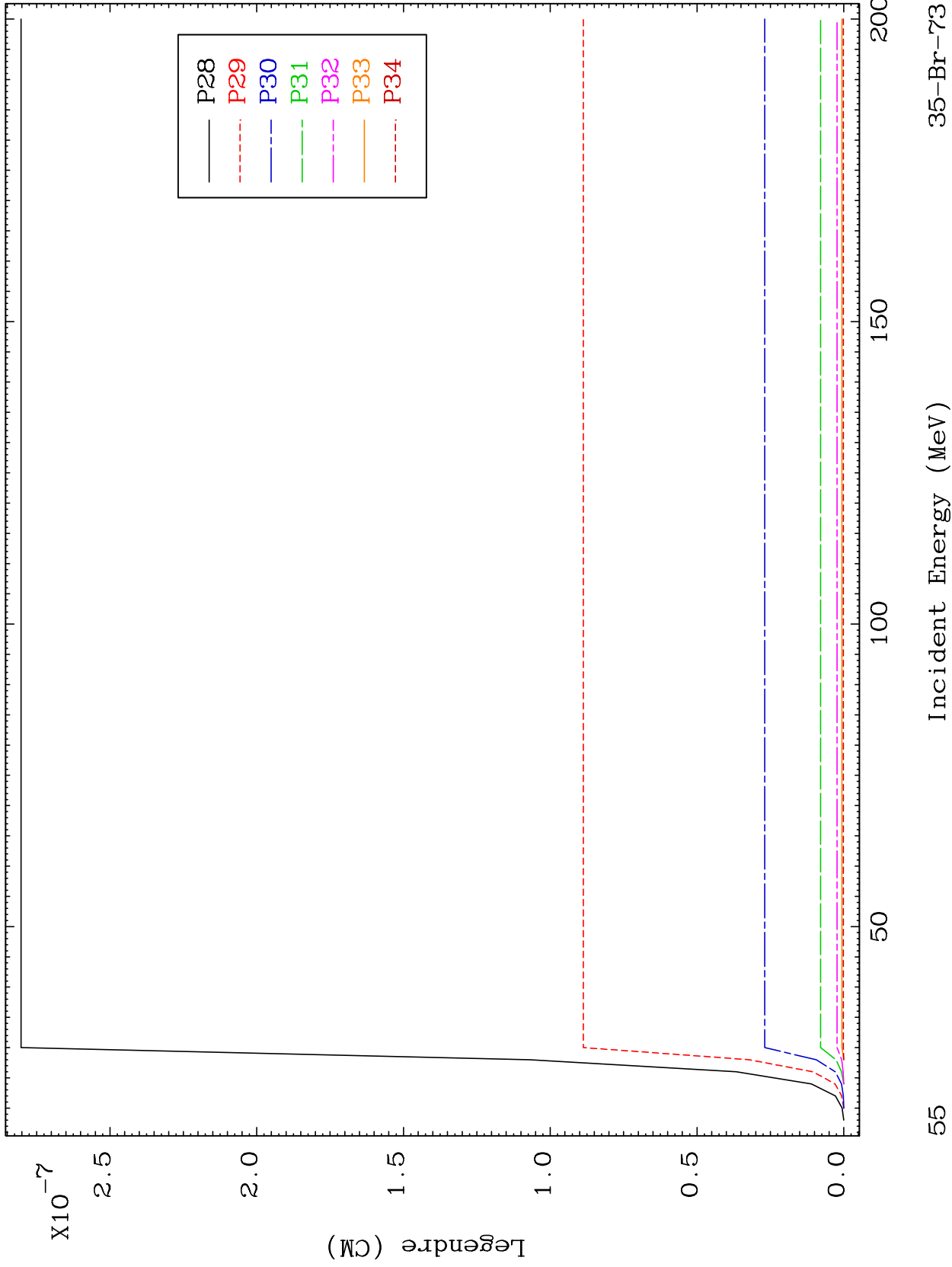
Incident Energy (MeV)

35-Br-73

MAT 3507

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

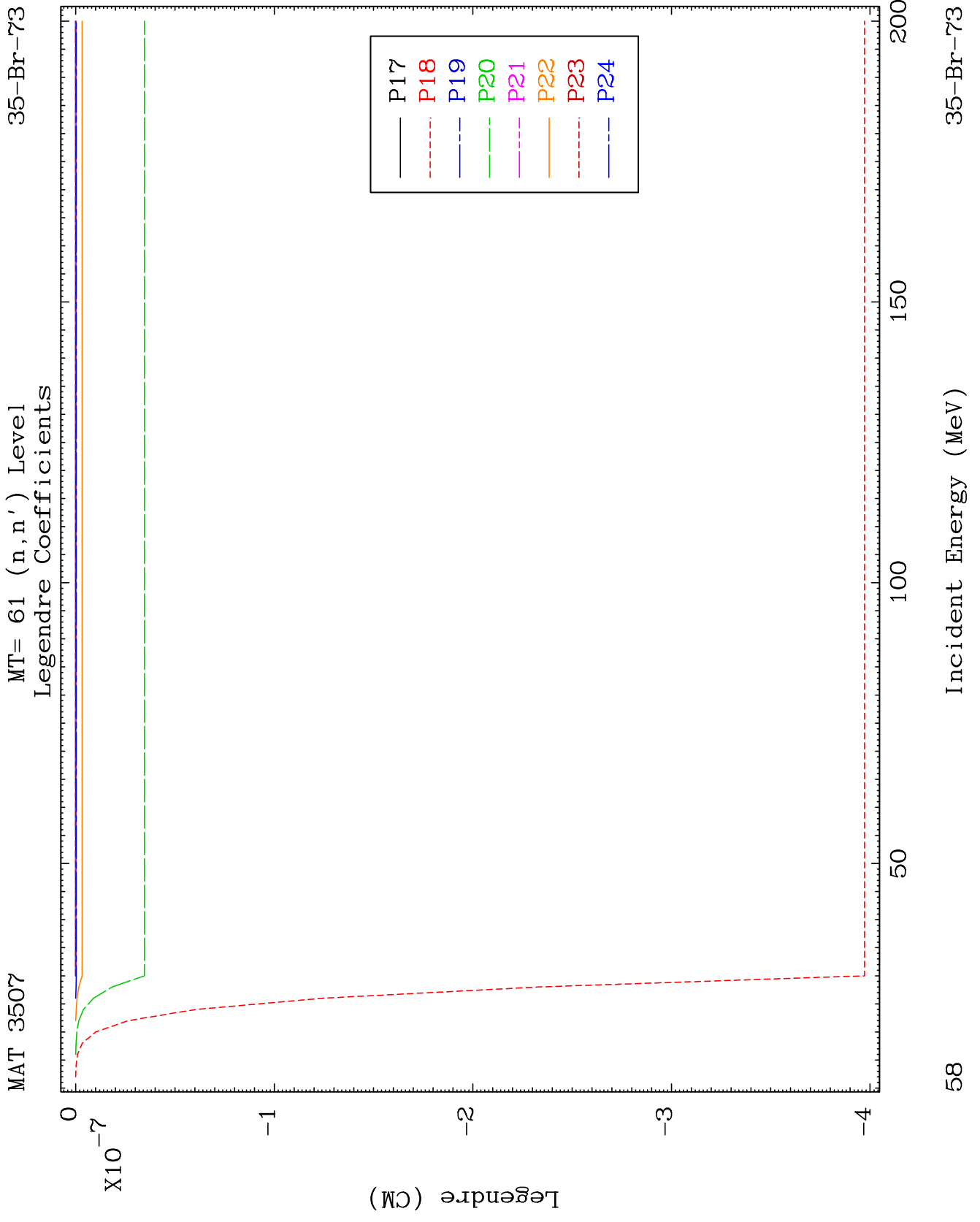
35-Br-73



55

Incident Energy (MeV)

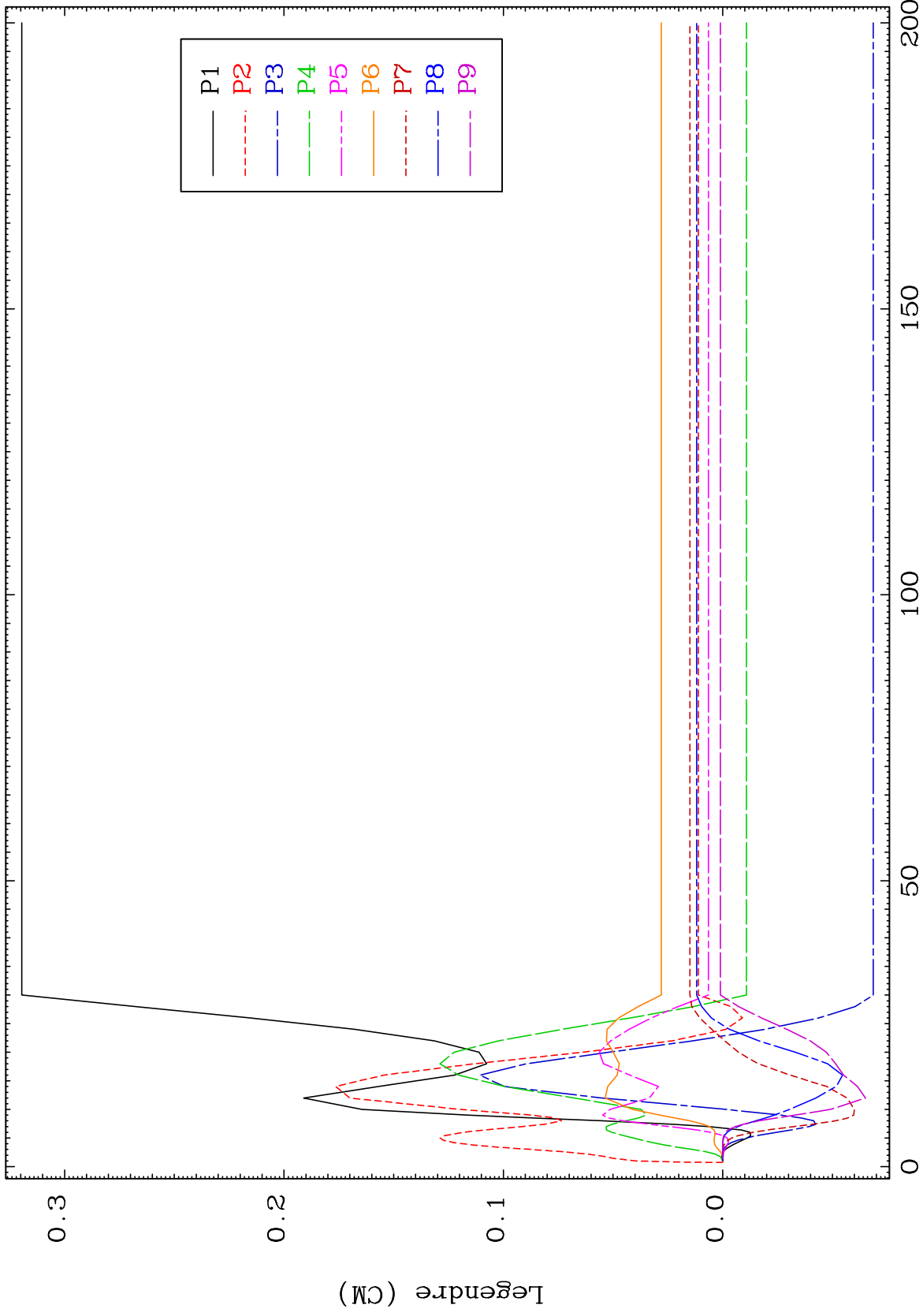
35-Br-73



MAT 3507

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

35-Br-73



59

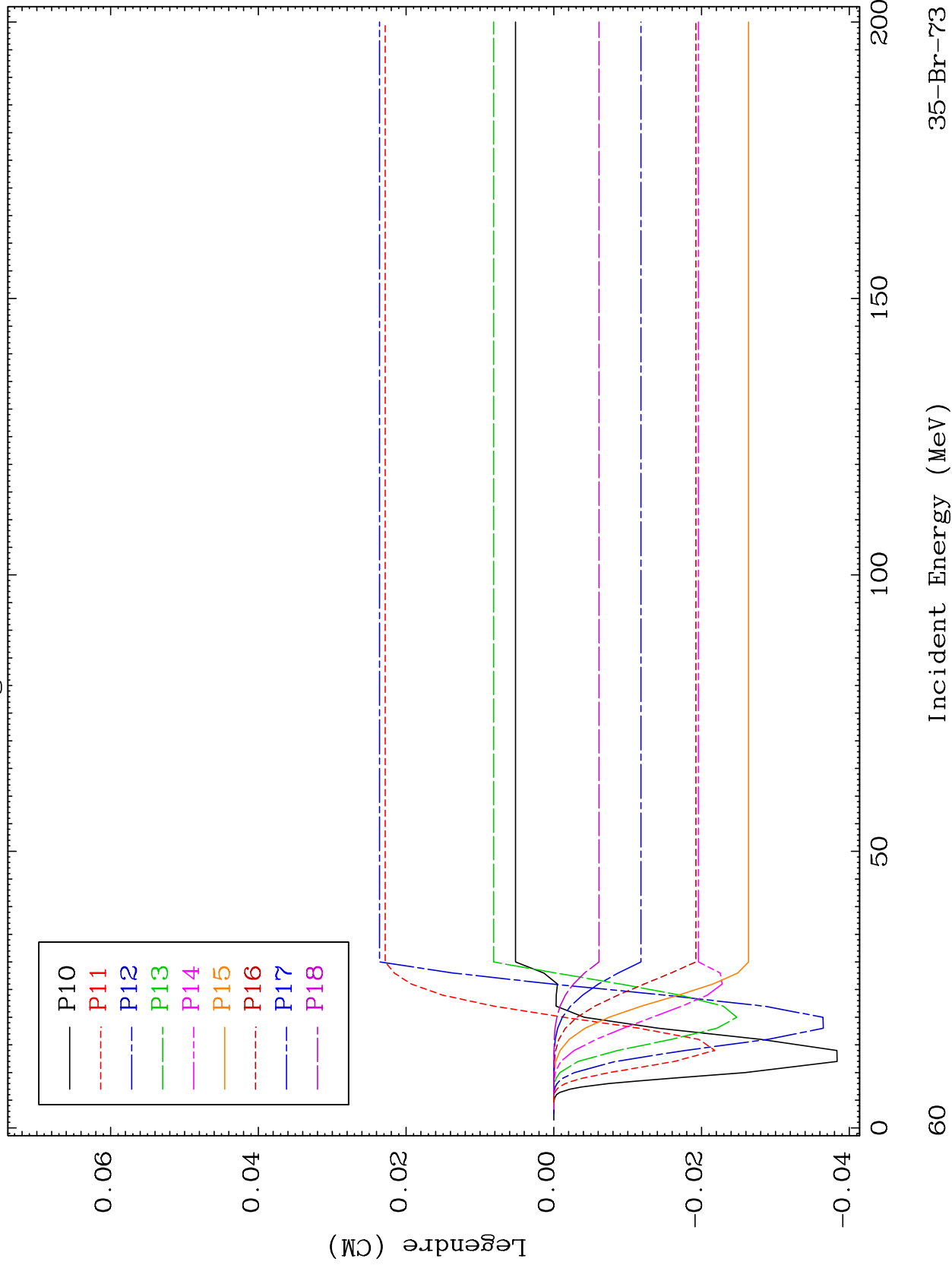
Incident Energy (MeV)

35-Br-73

MAT 3507

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

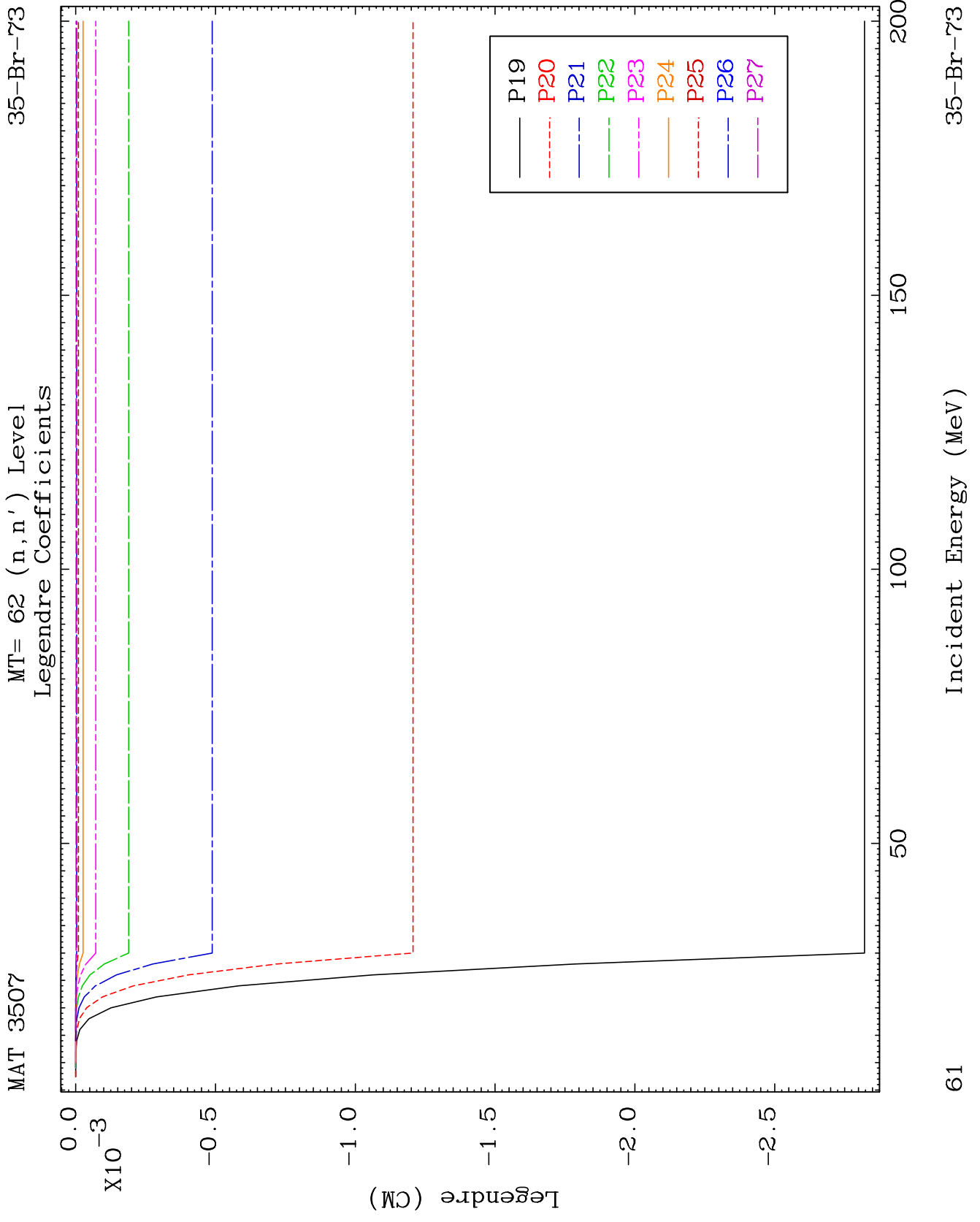
35-Br-73



35-Br-73

Incident Energy (MeV)

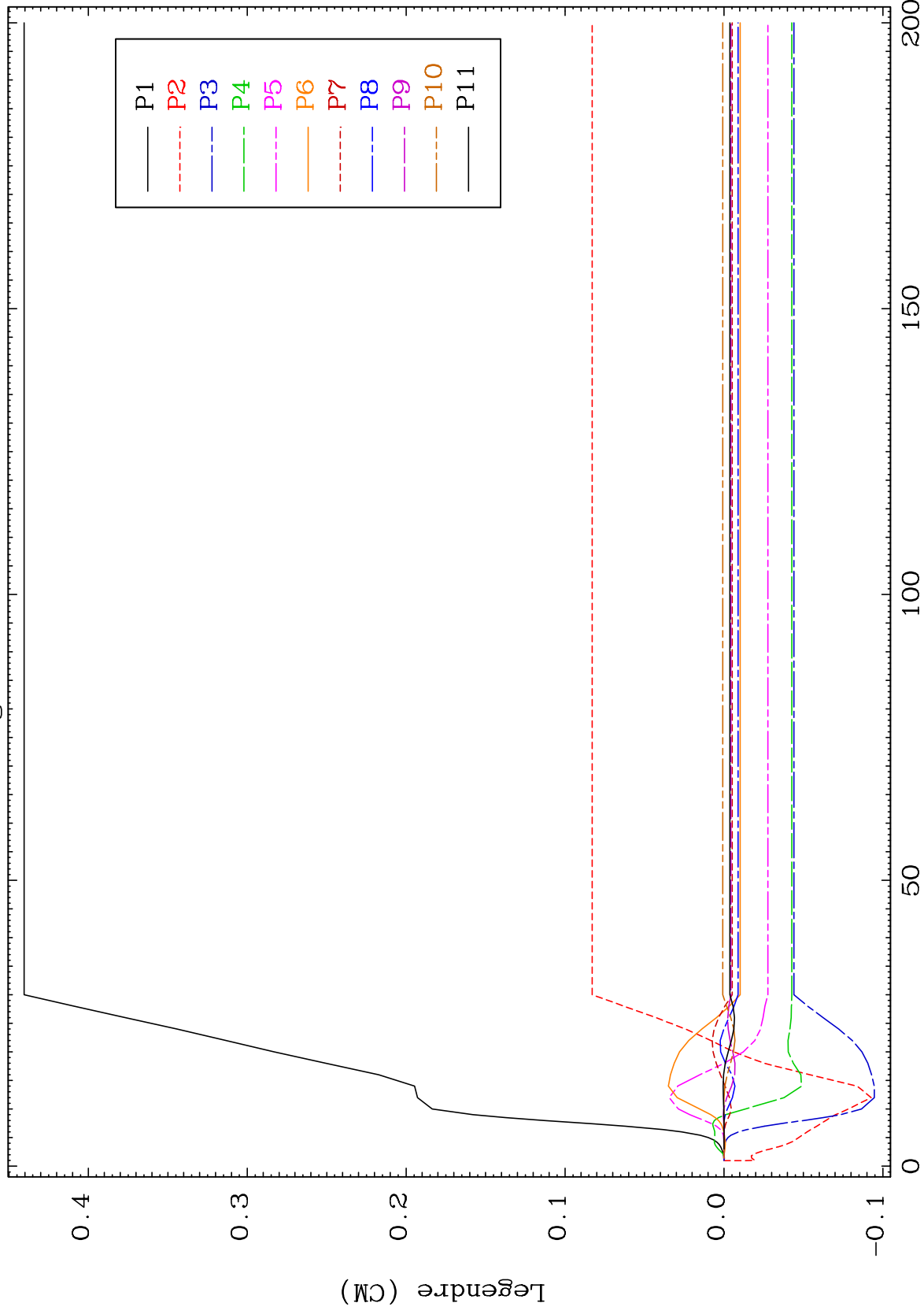
60



MAT 3507

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

35-Br-73



63

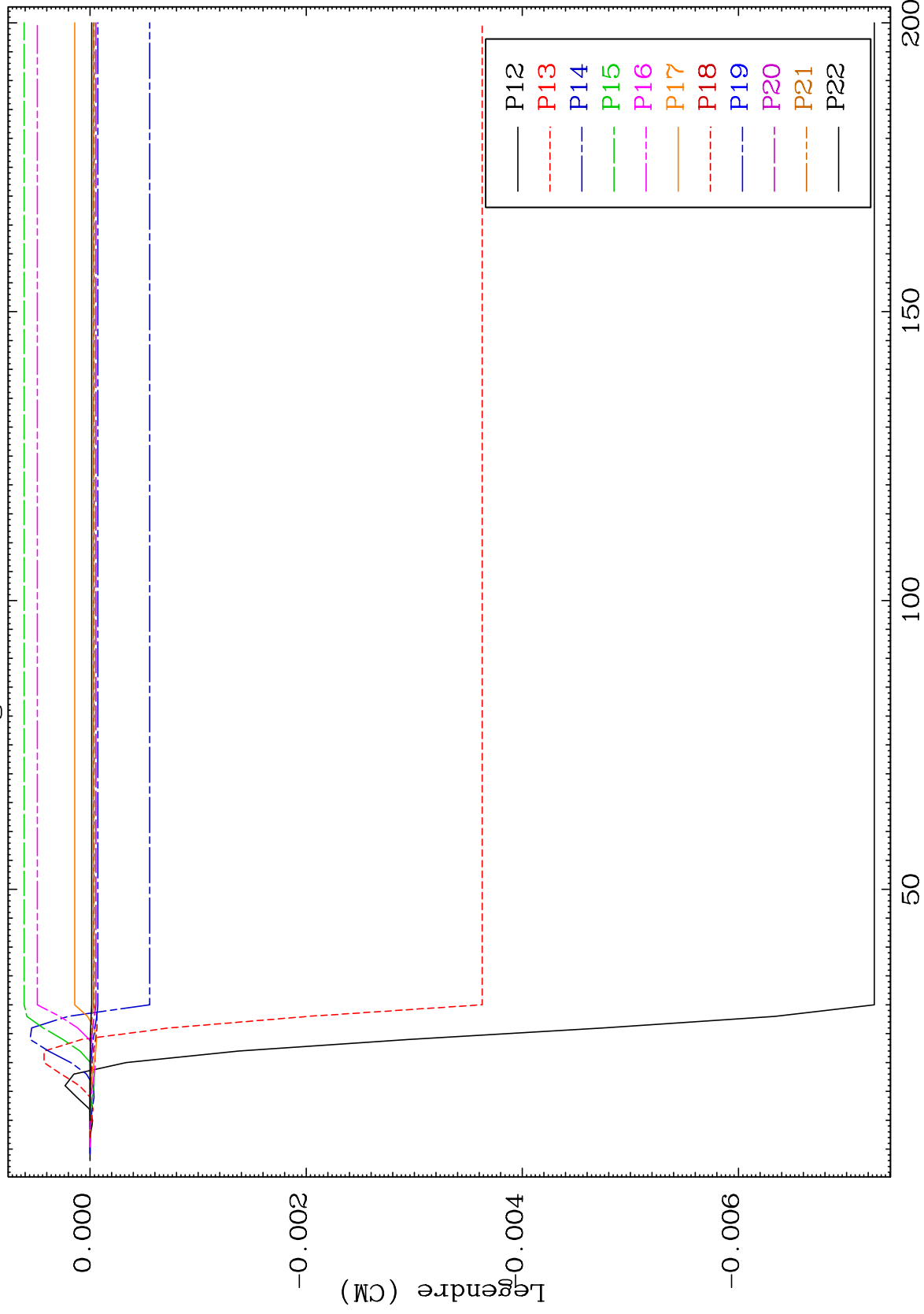
Incident Energy (MeV)

35-Br-73

MAT 3507

35-Br-73

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



64

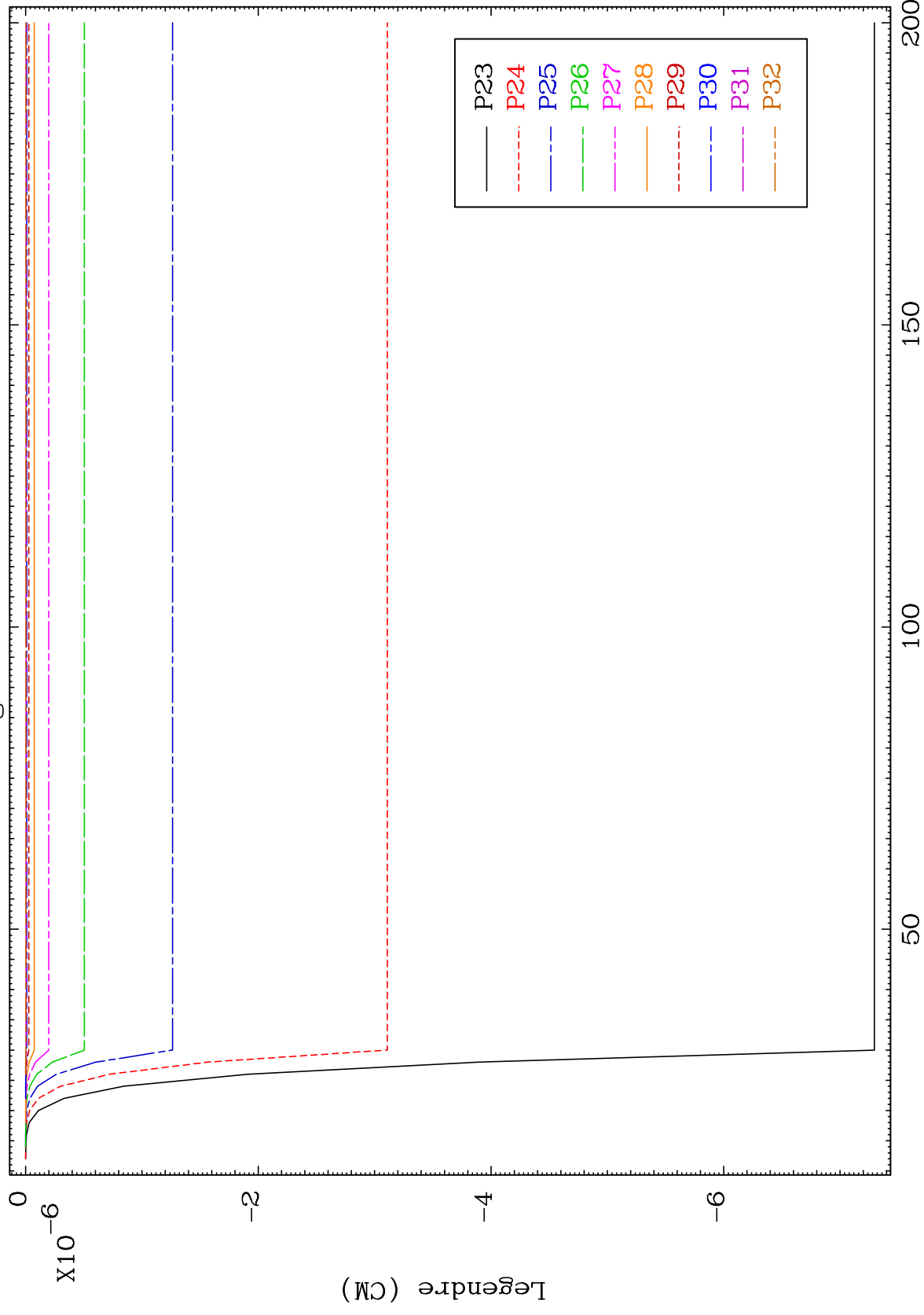
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



65

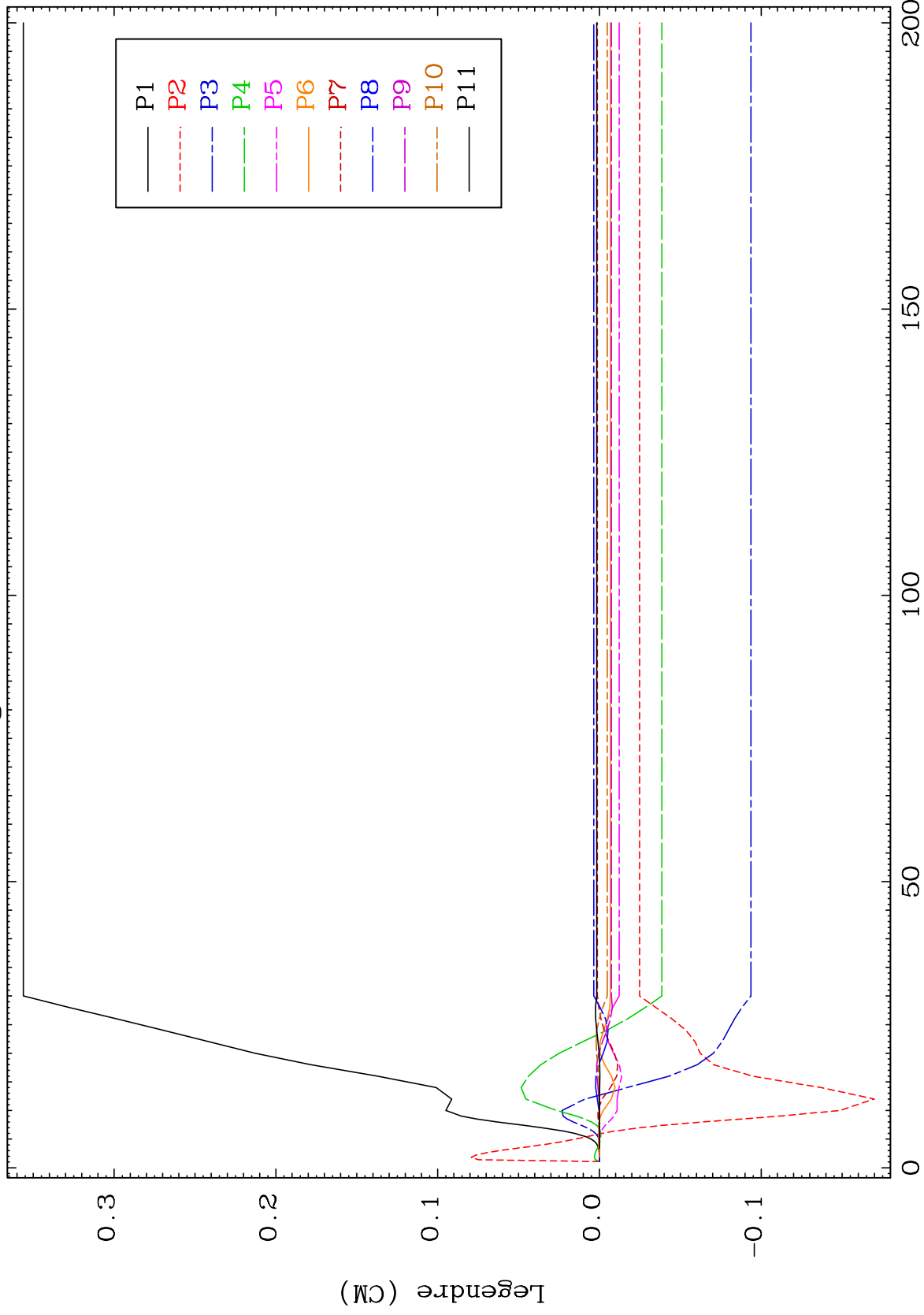
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



66

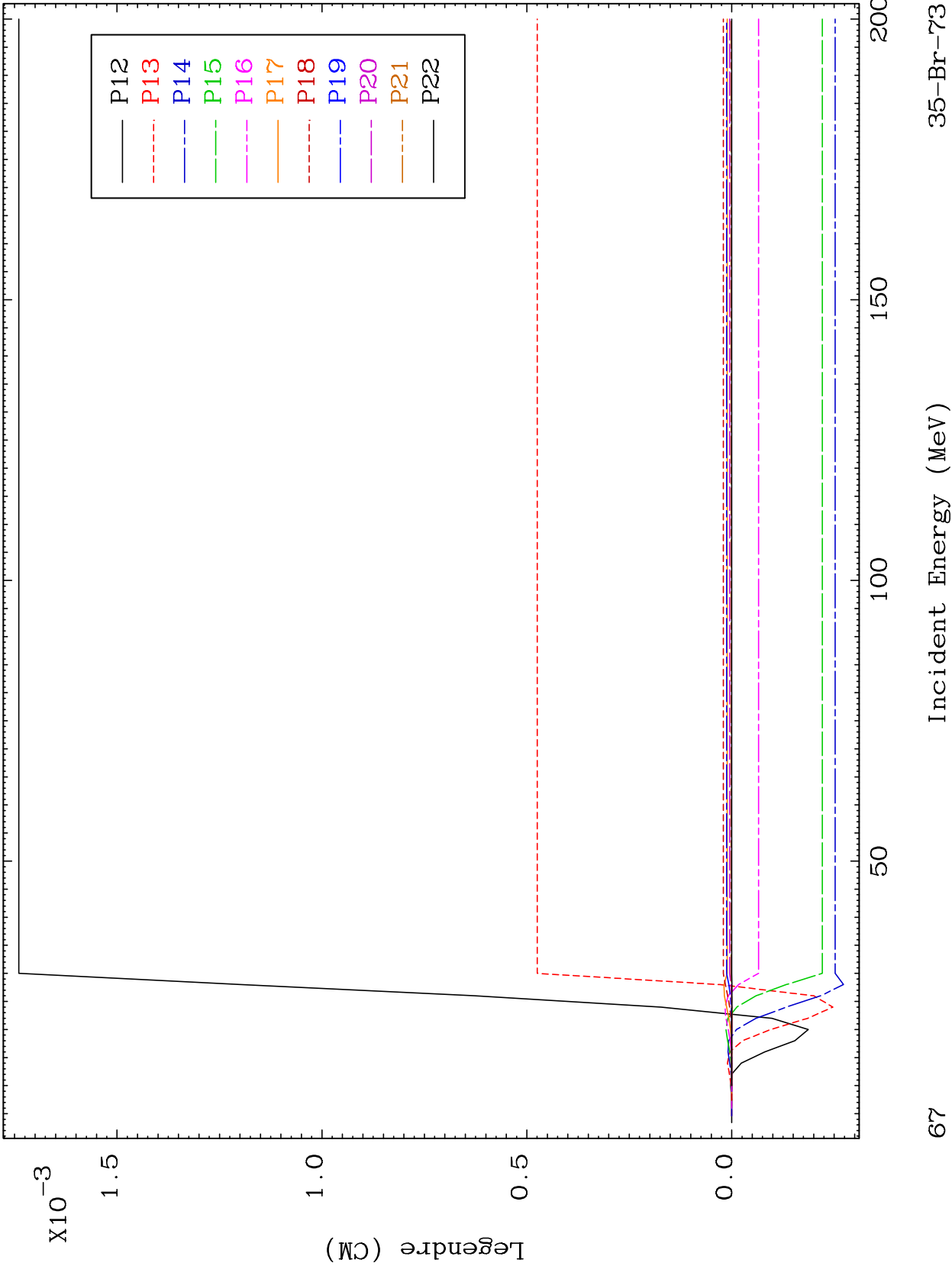
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



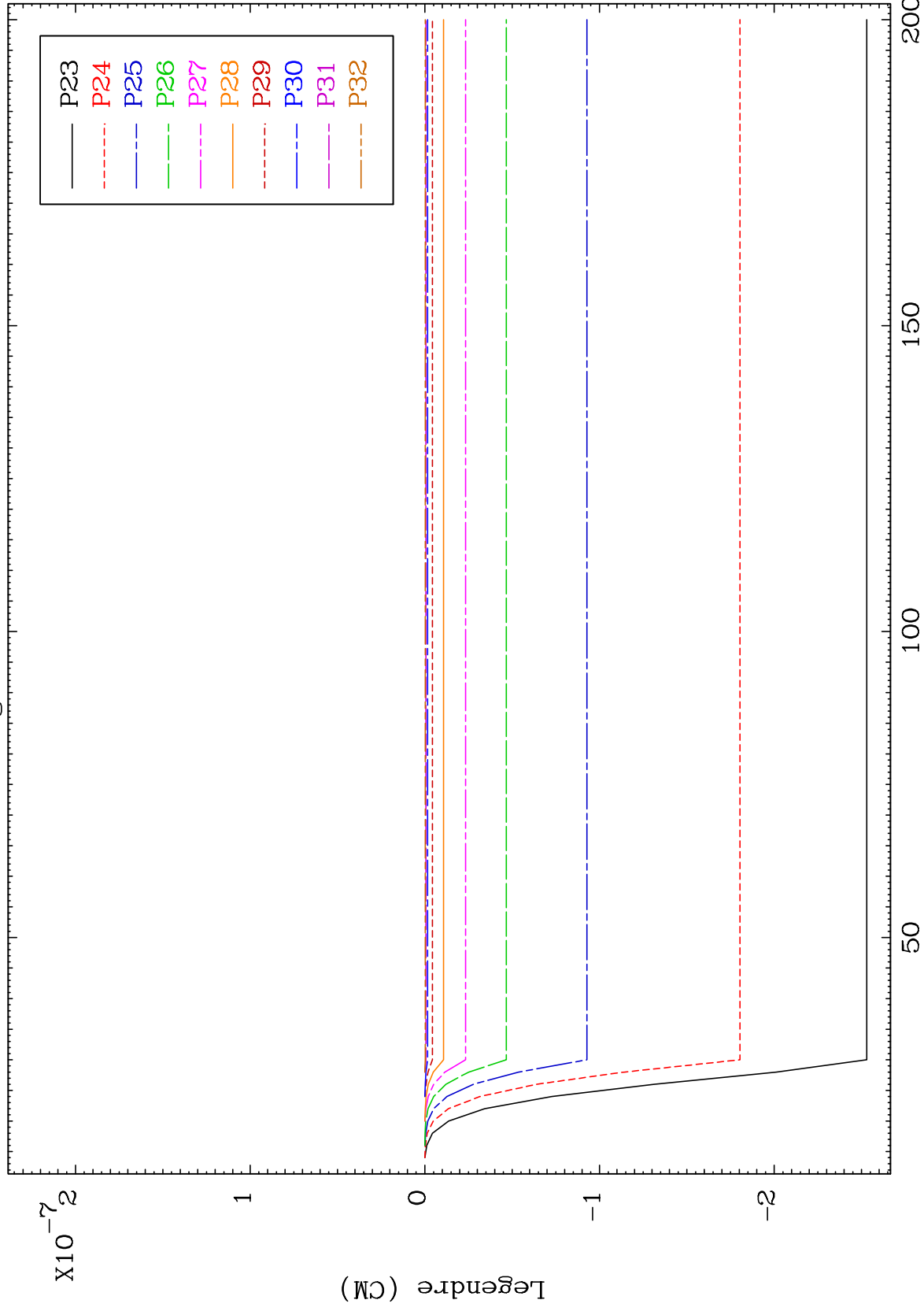
67

35-Br-73

MAT 3507

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

35-Br-73



68

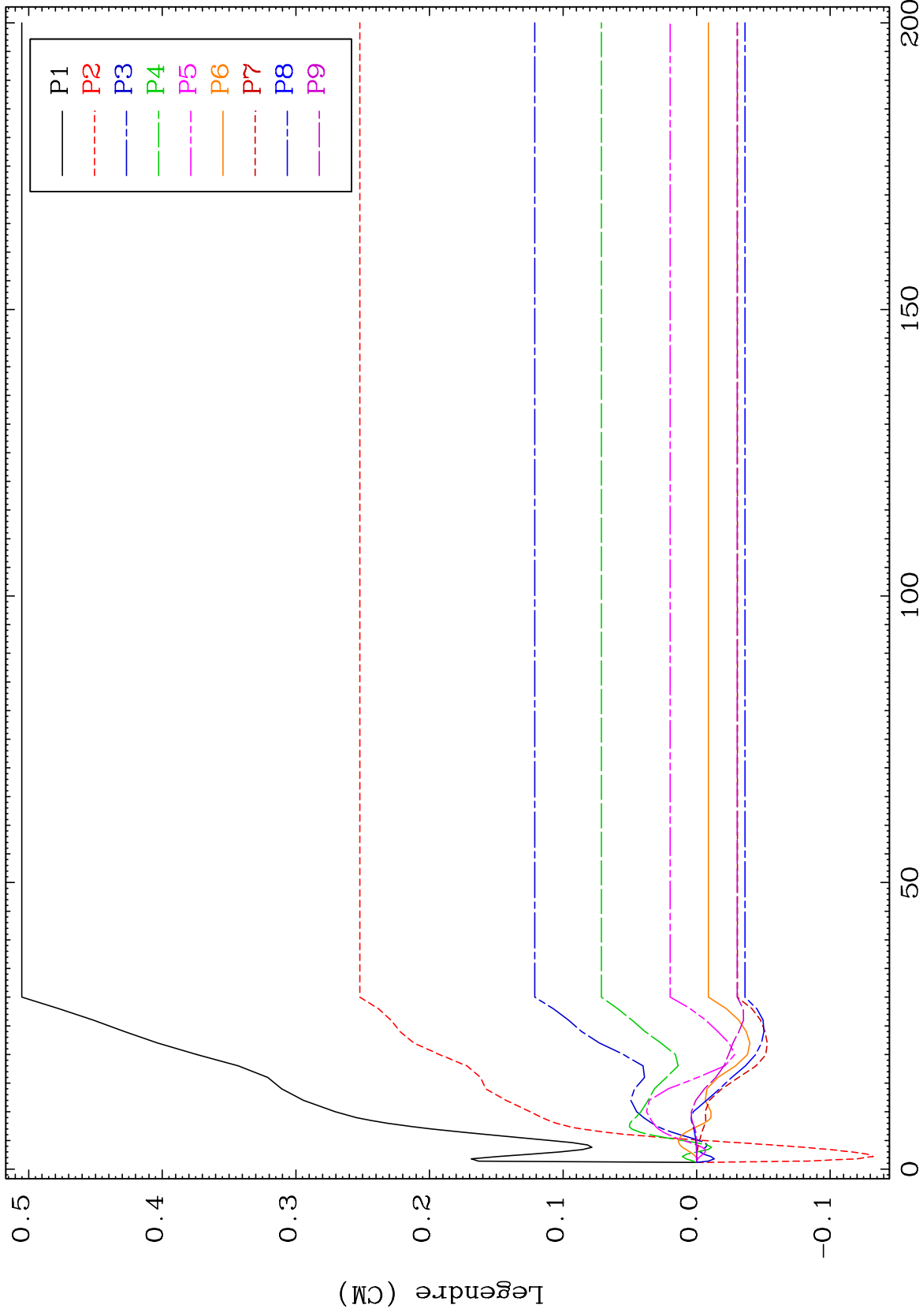
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



35-Br-73

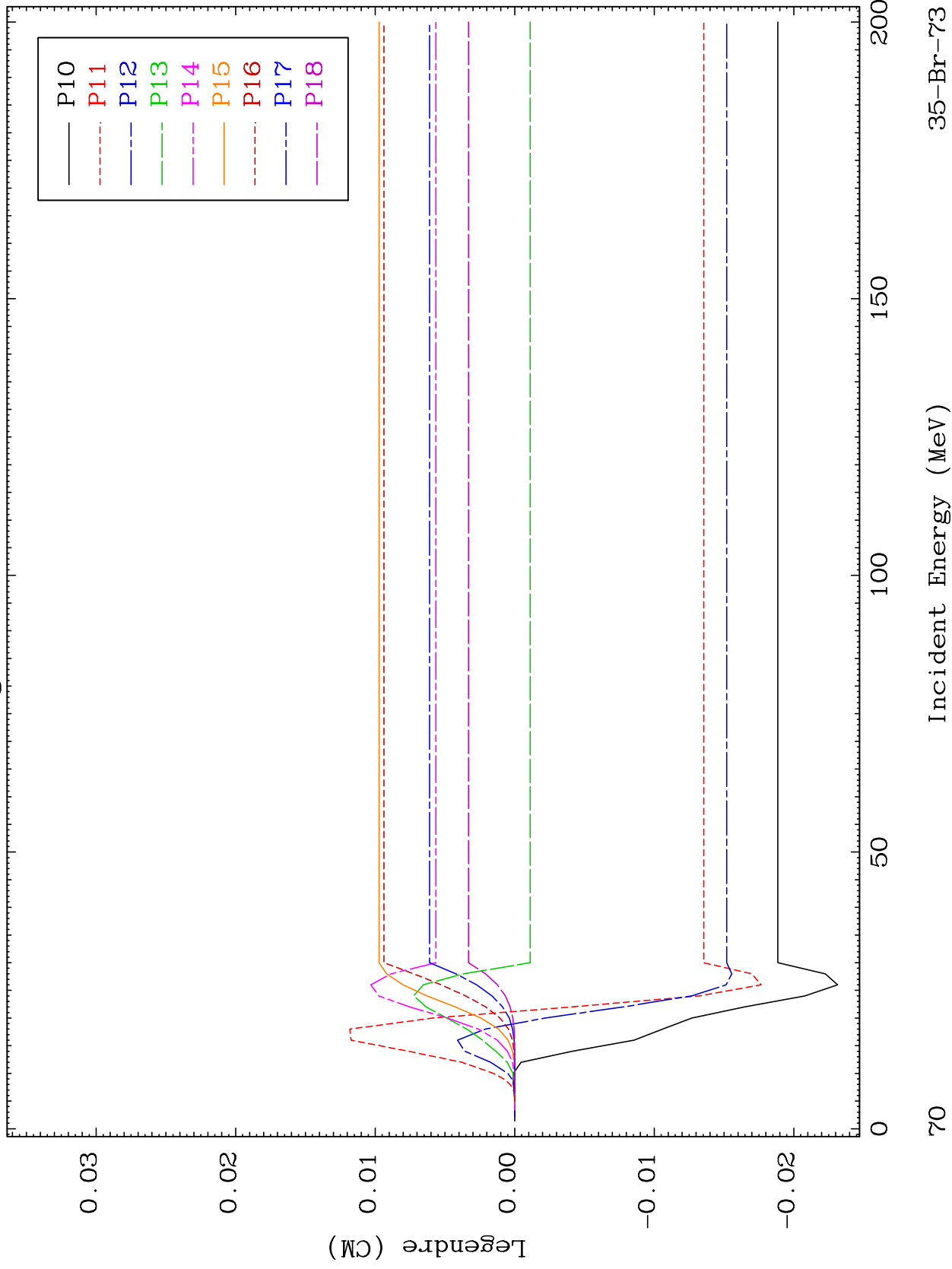
Incident Energy (MeV)

69

MAT 3507

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

35-Br-73



35-Br-73

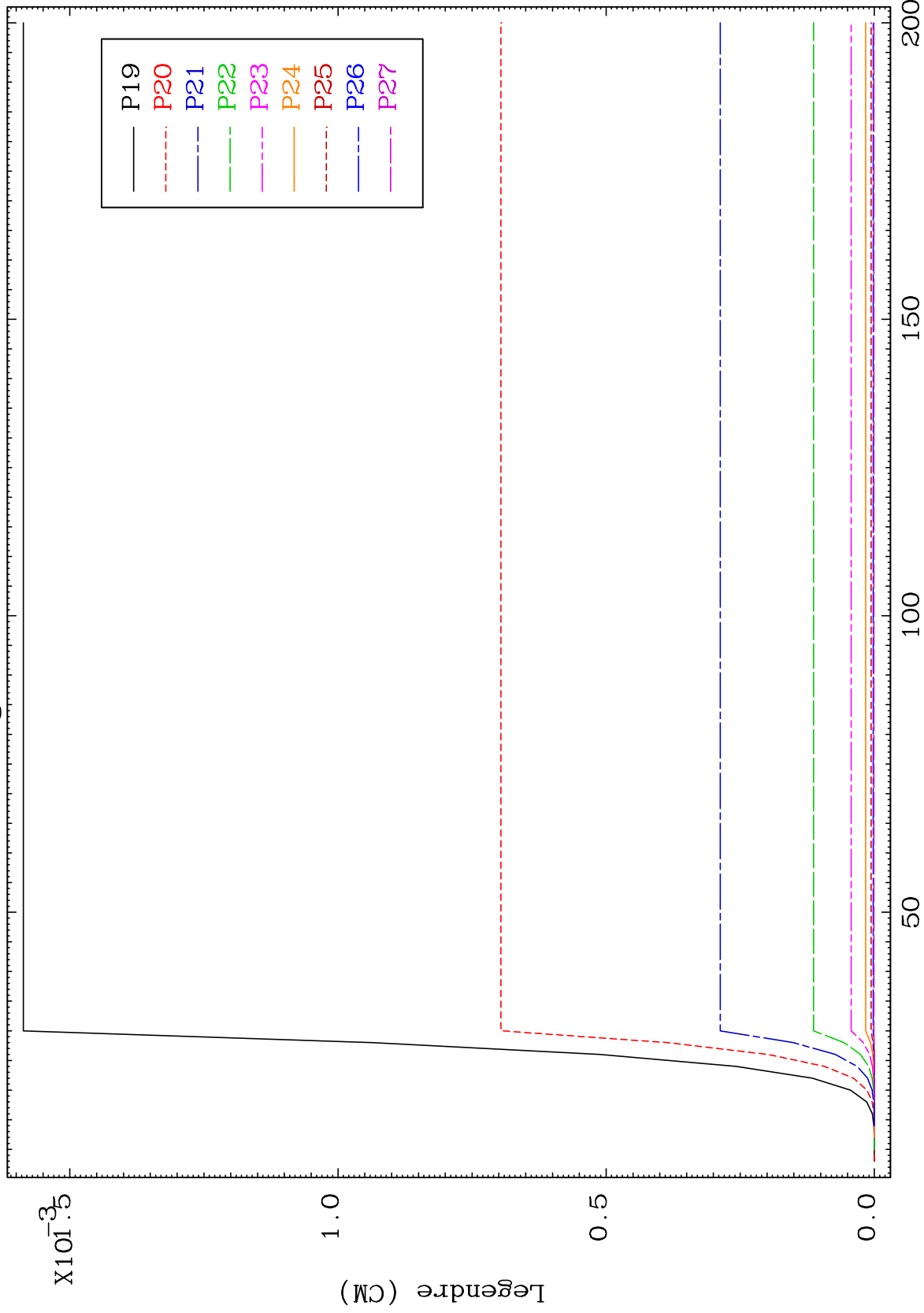
Incident Energy (MeV)

70

MAT 3507

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

35-Br-73



71

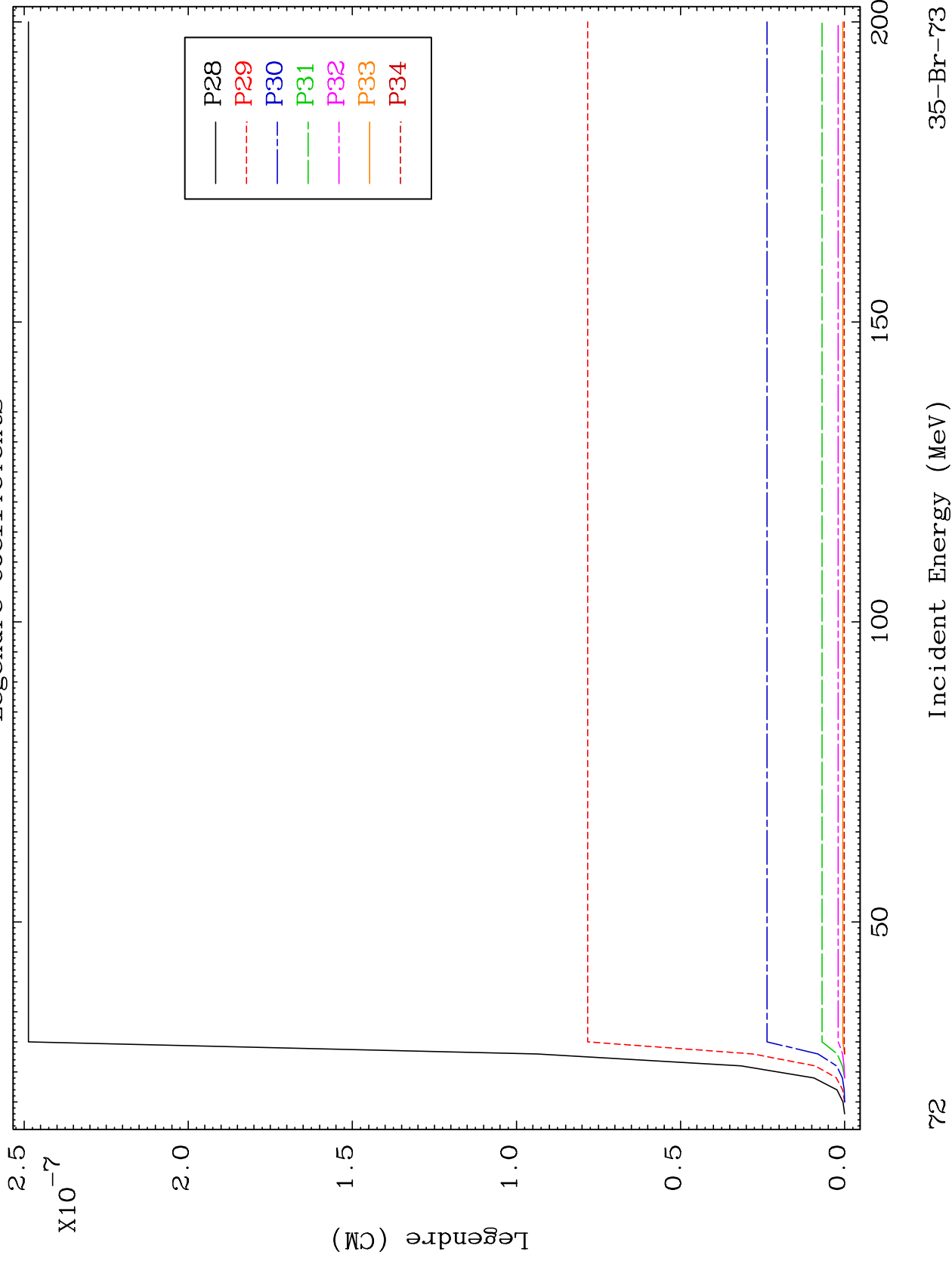
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



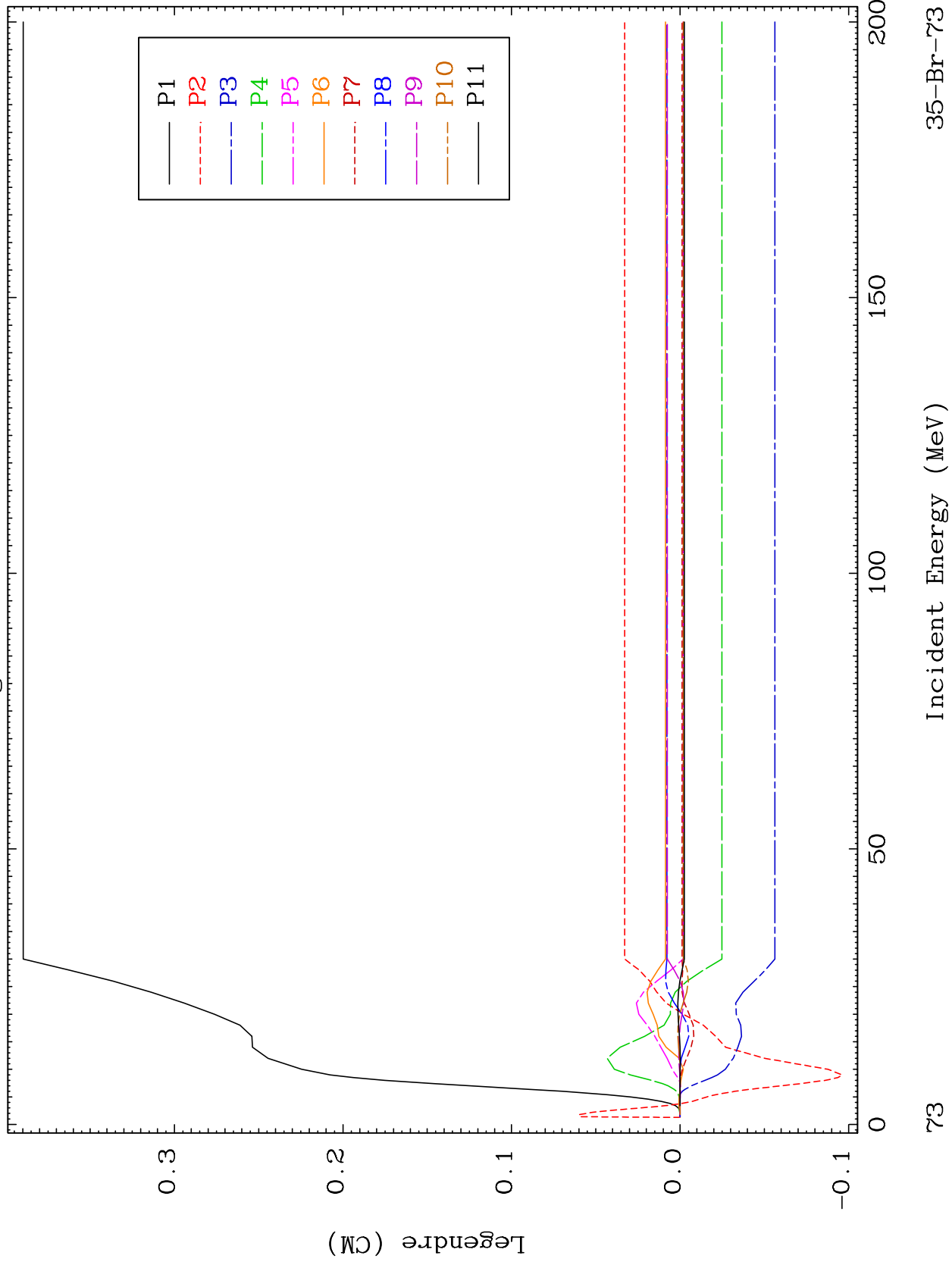
72

35-Br-73

MAT 3507

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

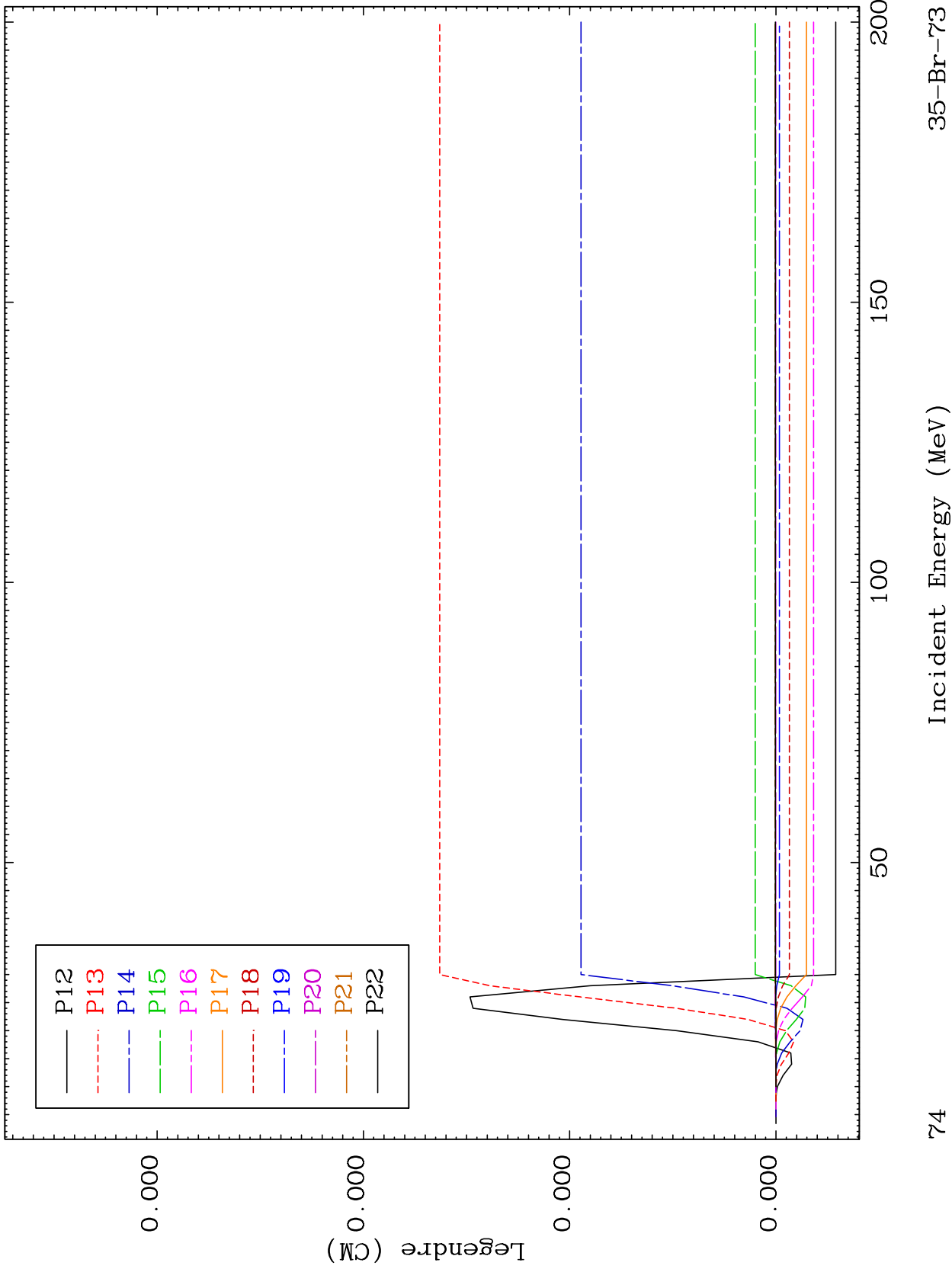
35-Br-73



35-Br-73

Incident Energy (MeV)

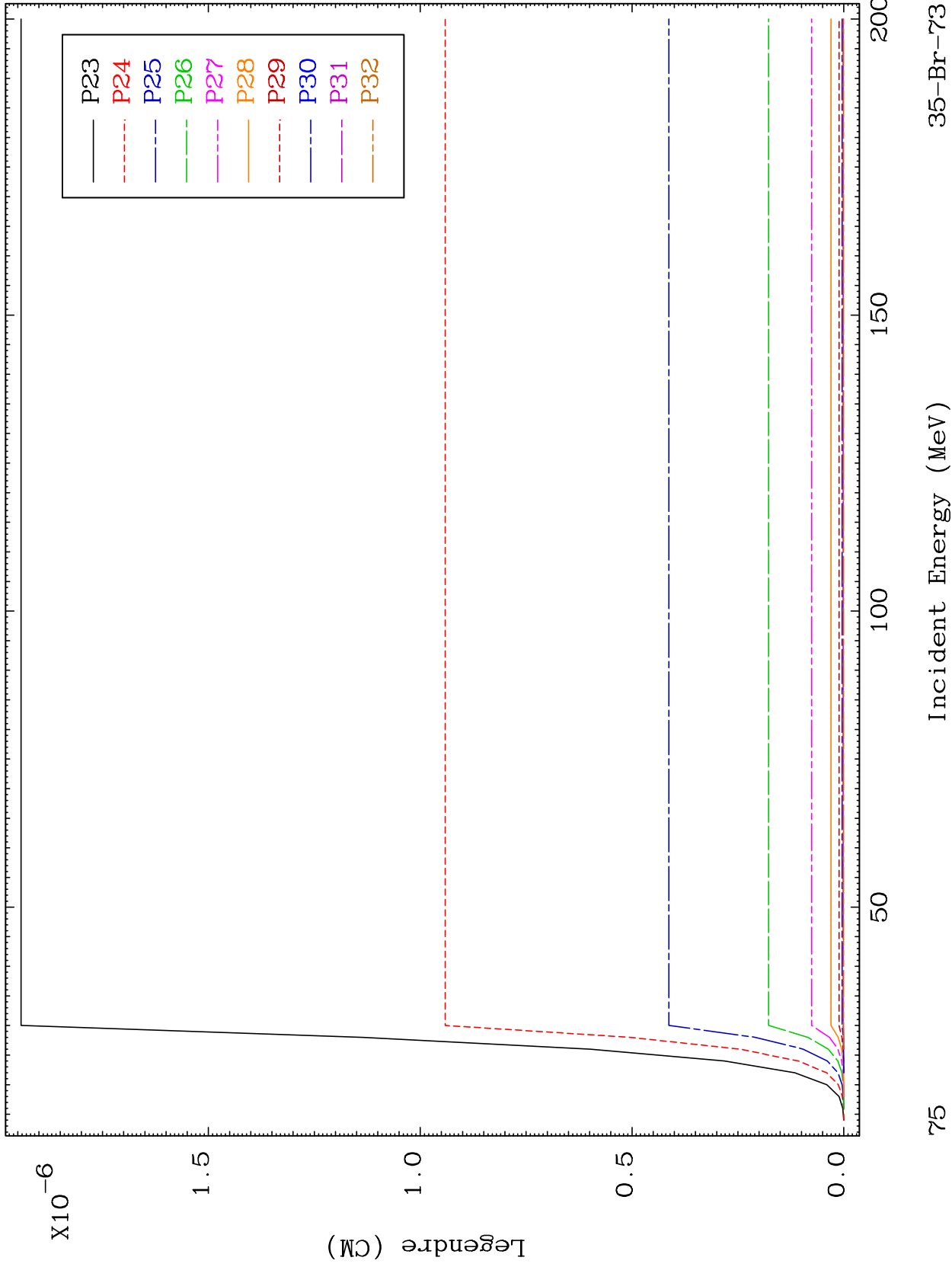
73



MAT 3507

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

35-Br-73



75

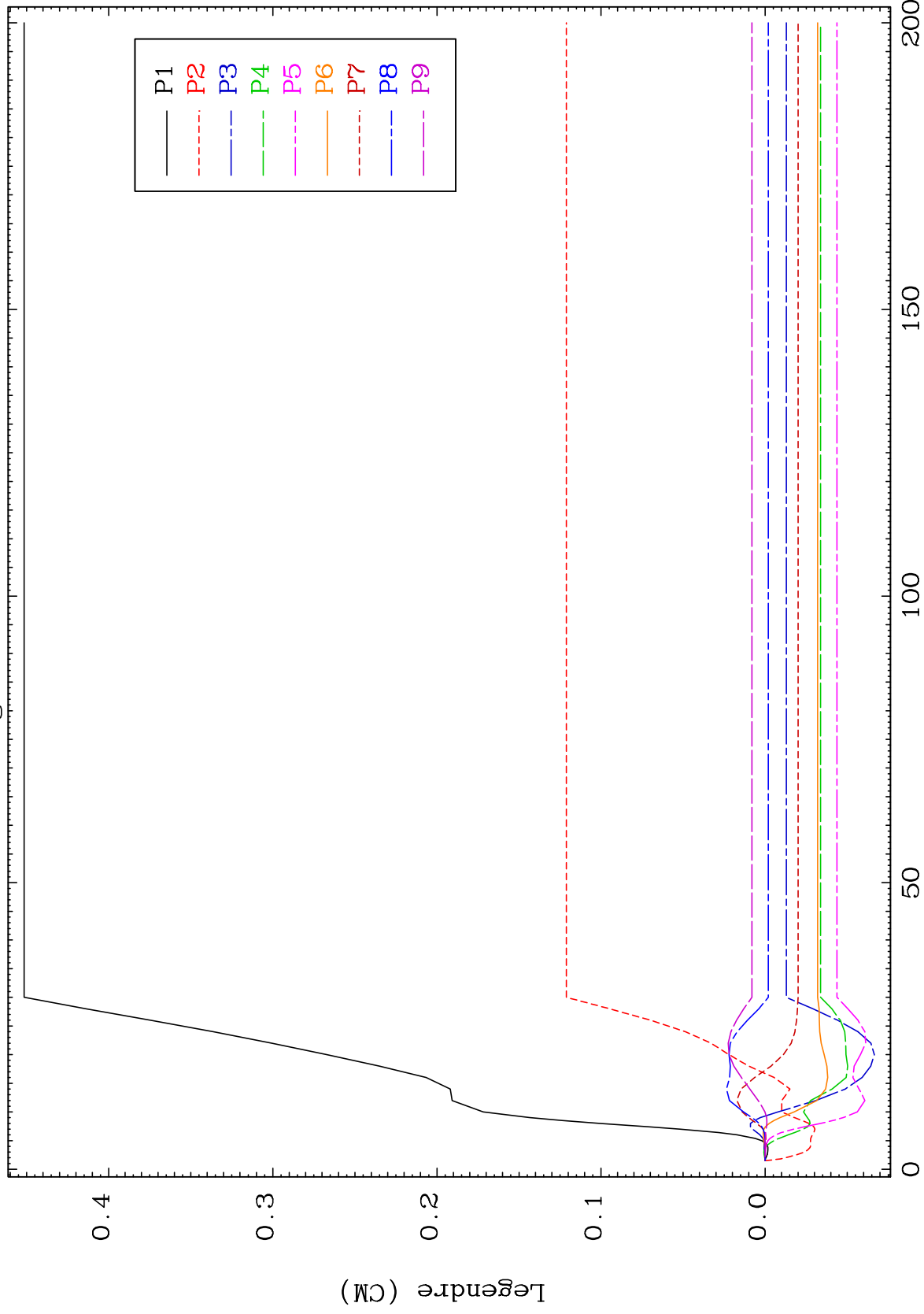
Incident Energy (MeV)

35-Br-73

MAT 3507

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

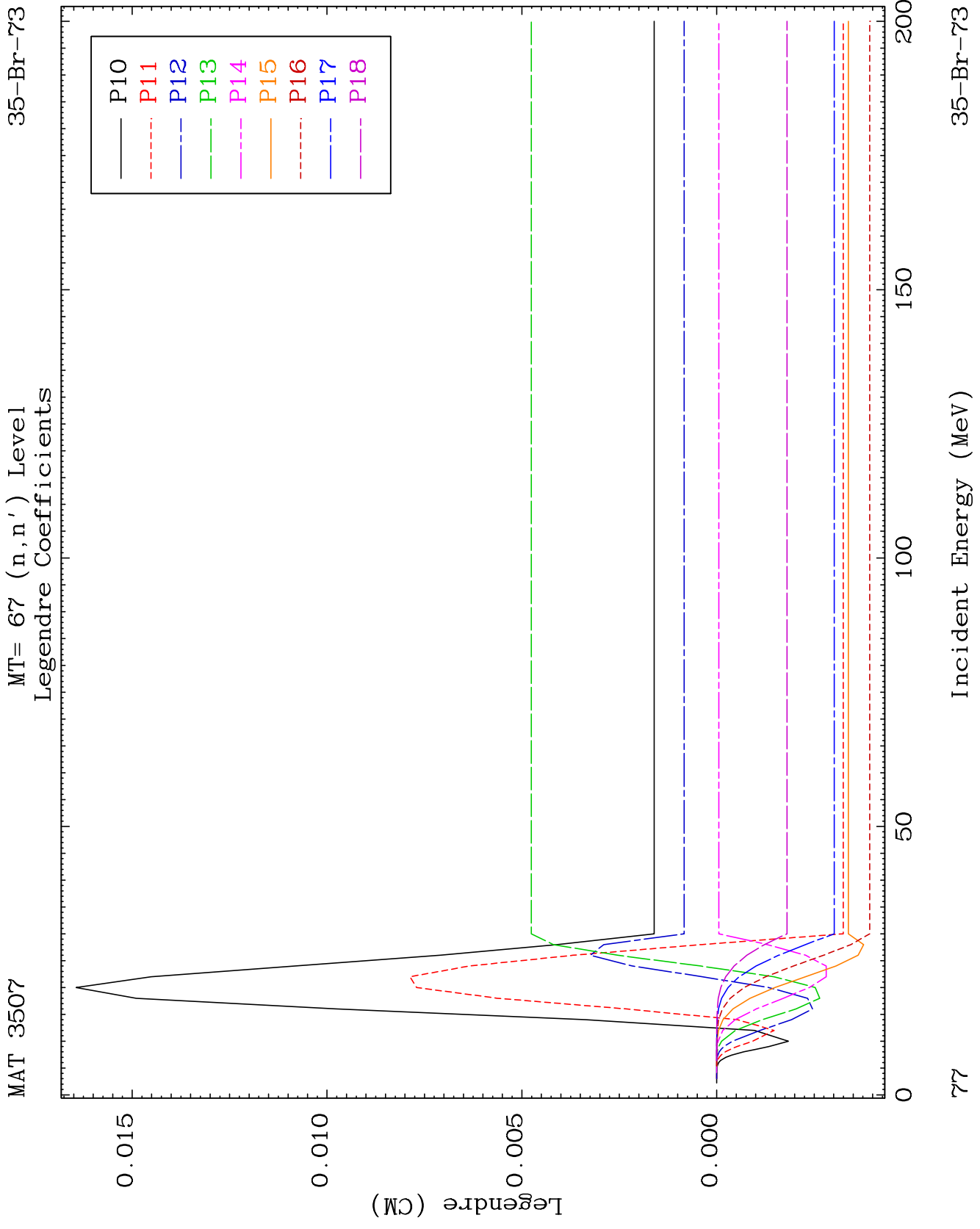
35-Br-73



76

Incident Energy (MeV)

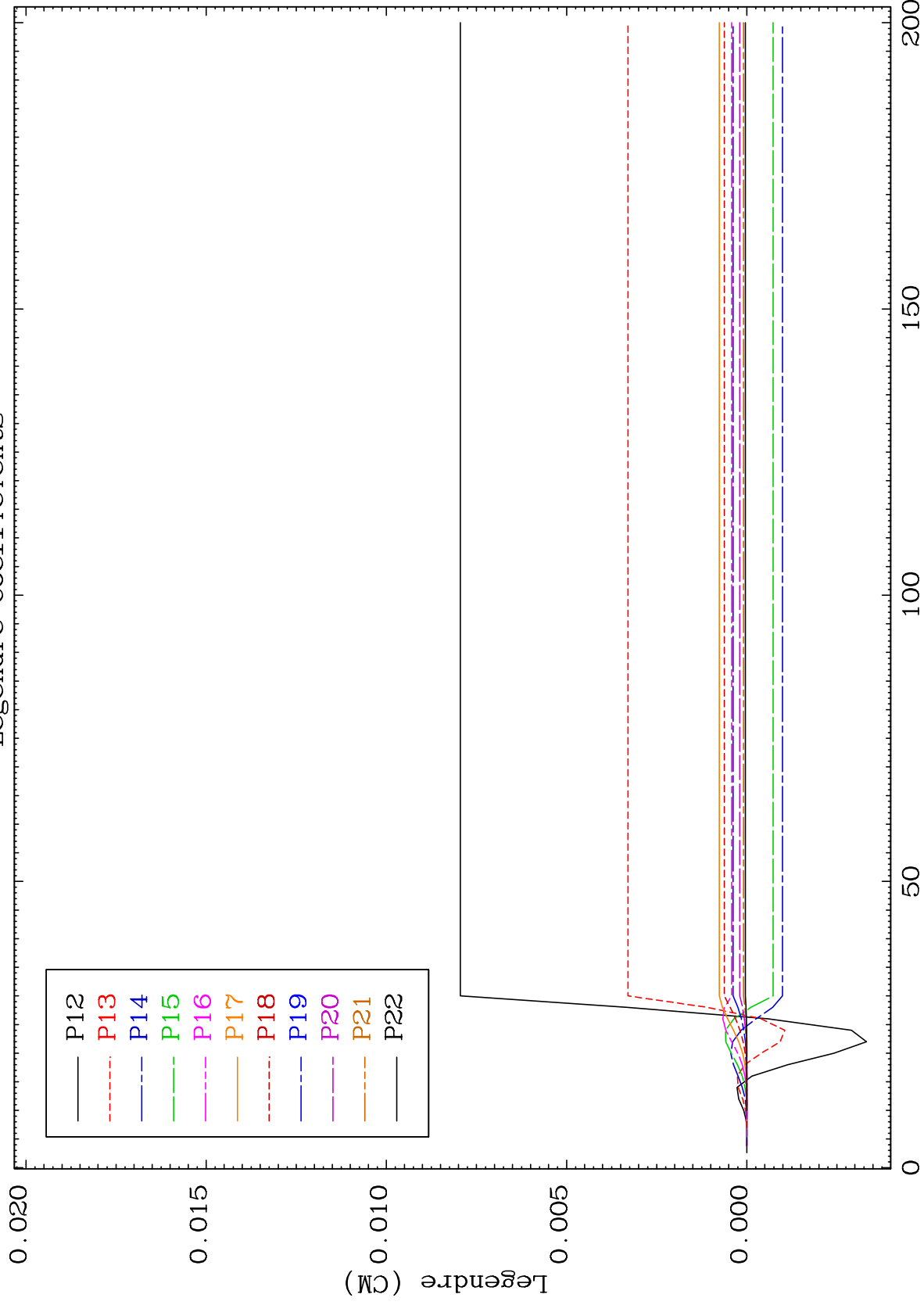
35-Br-73



MAT 3507

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

35-Br-73



81

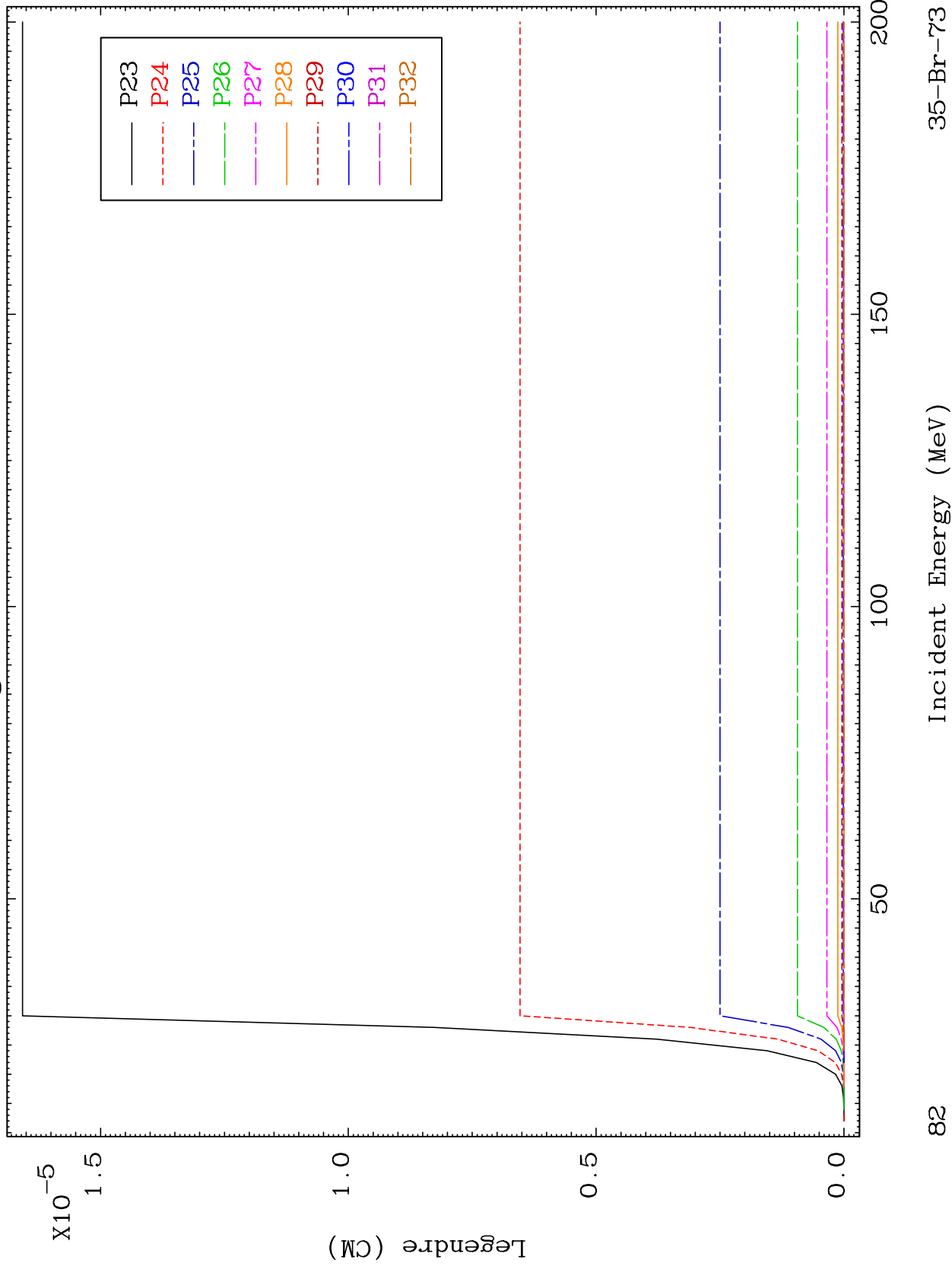
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



82

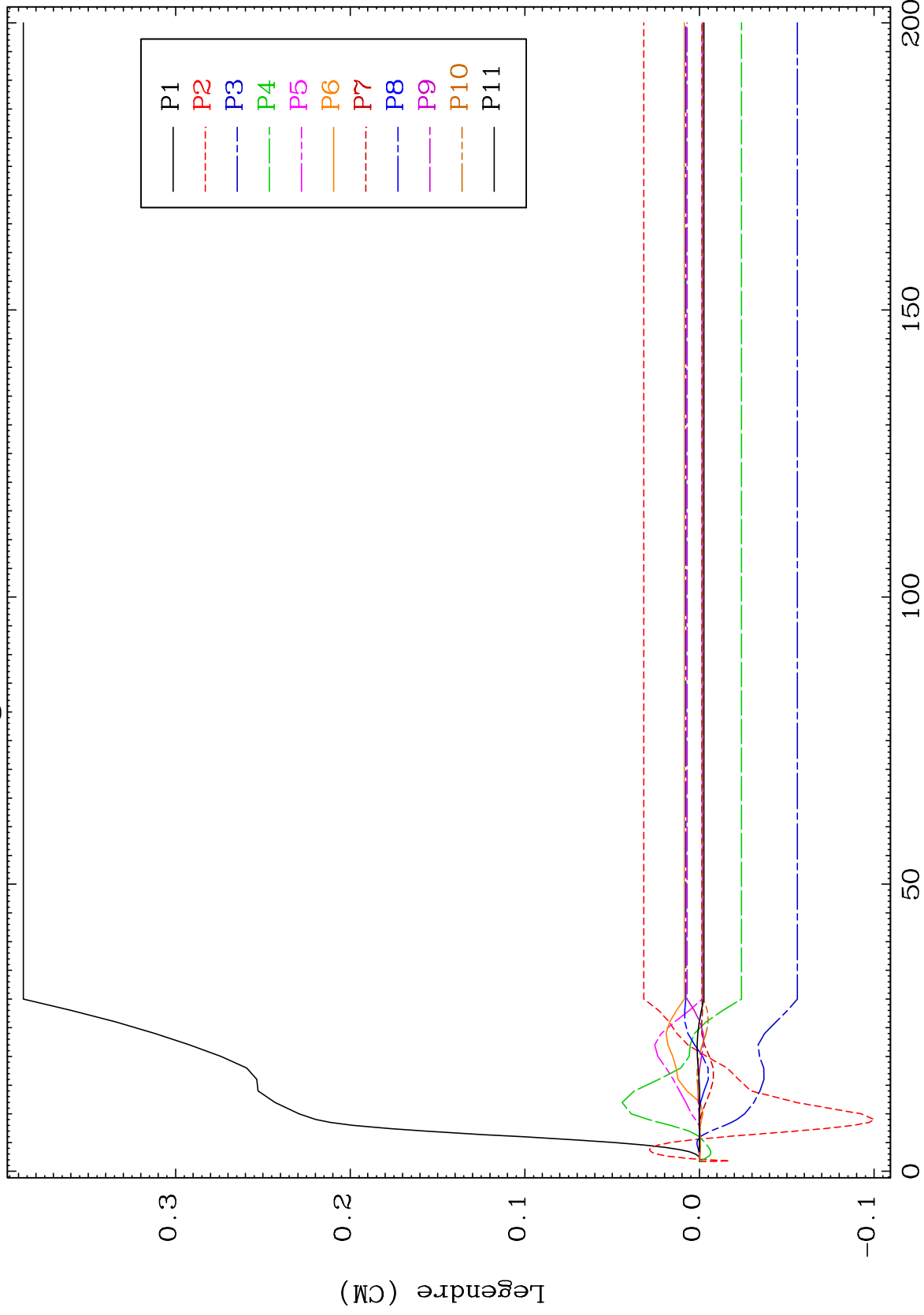
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



83

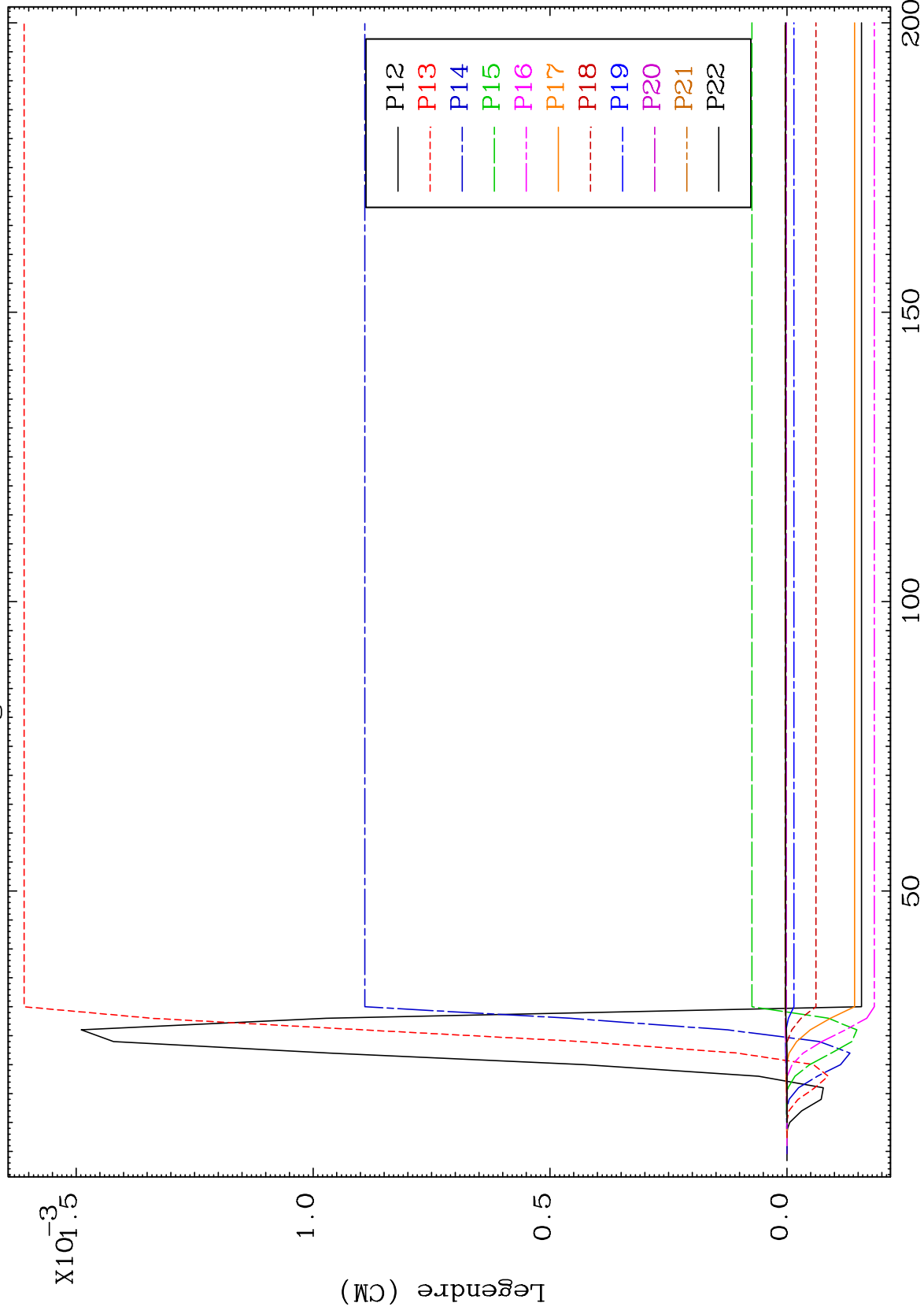
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



84

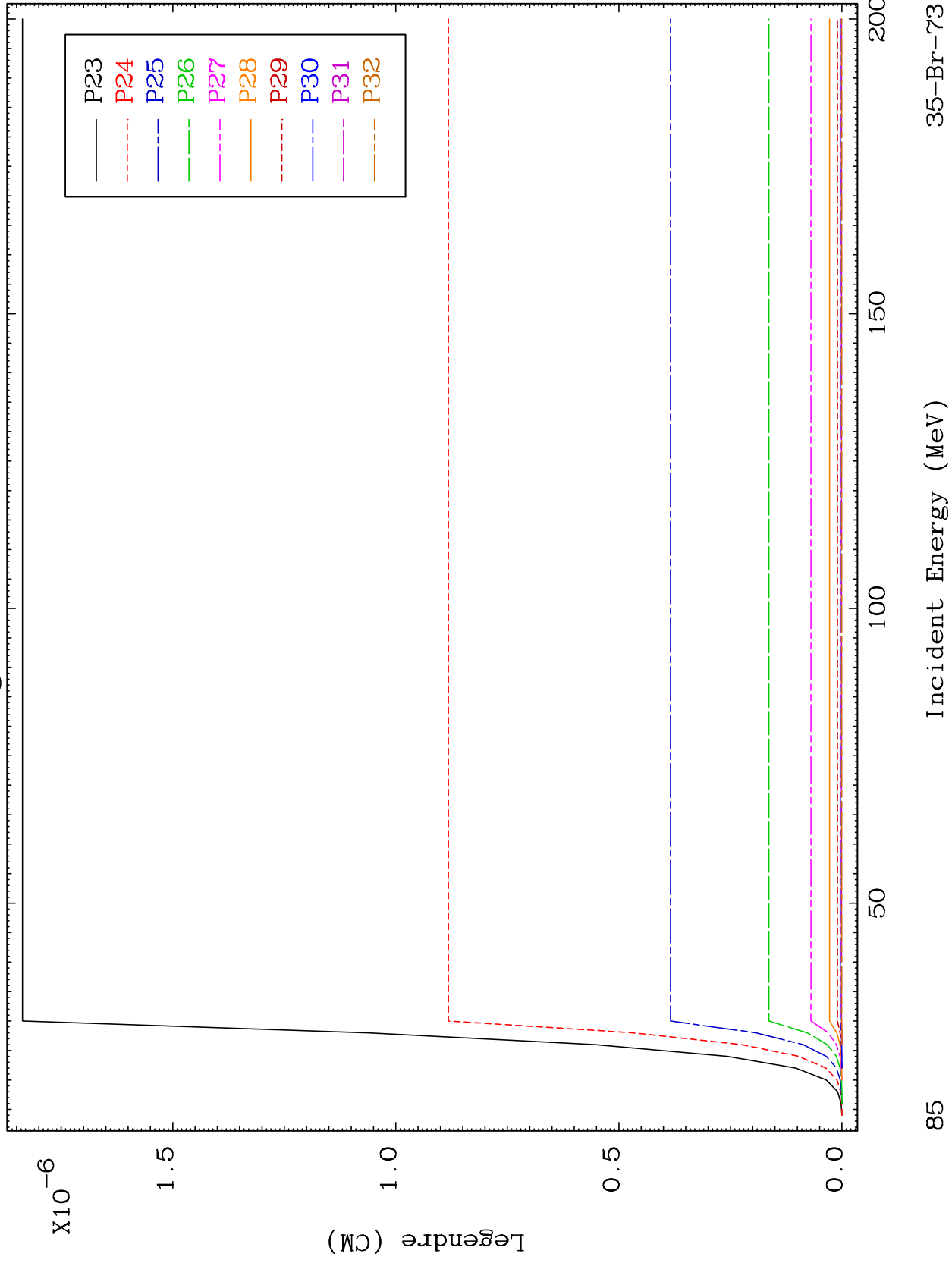
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



85

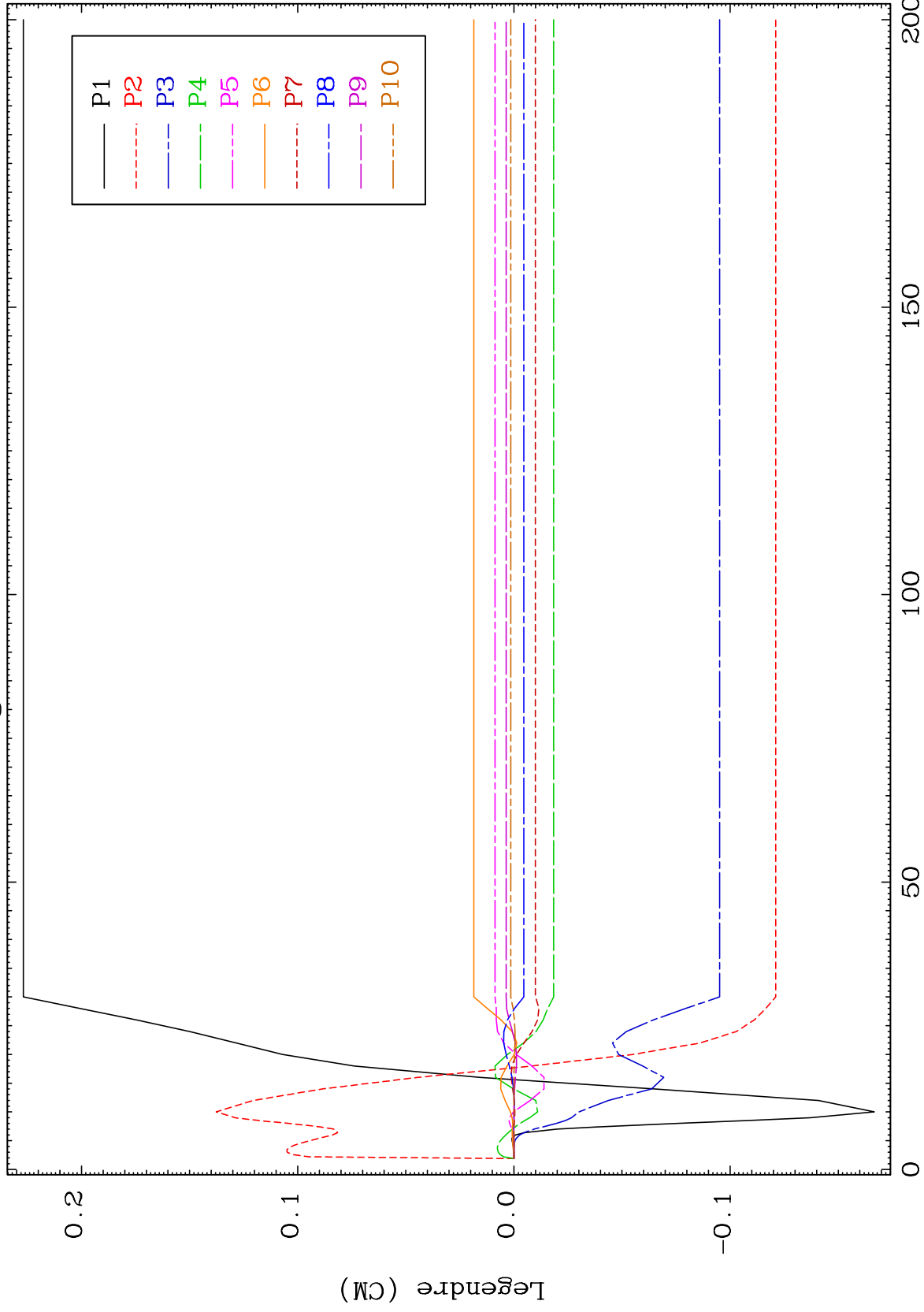
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



86

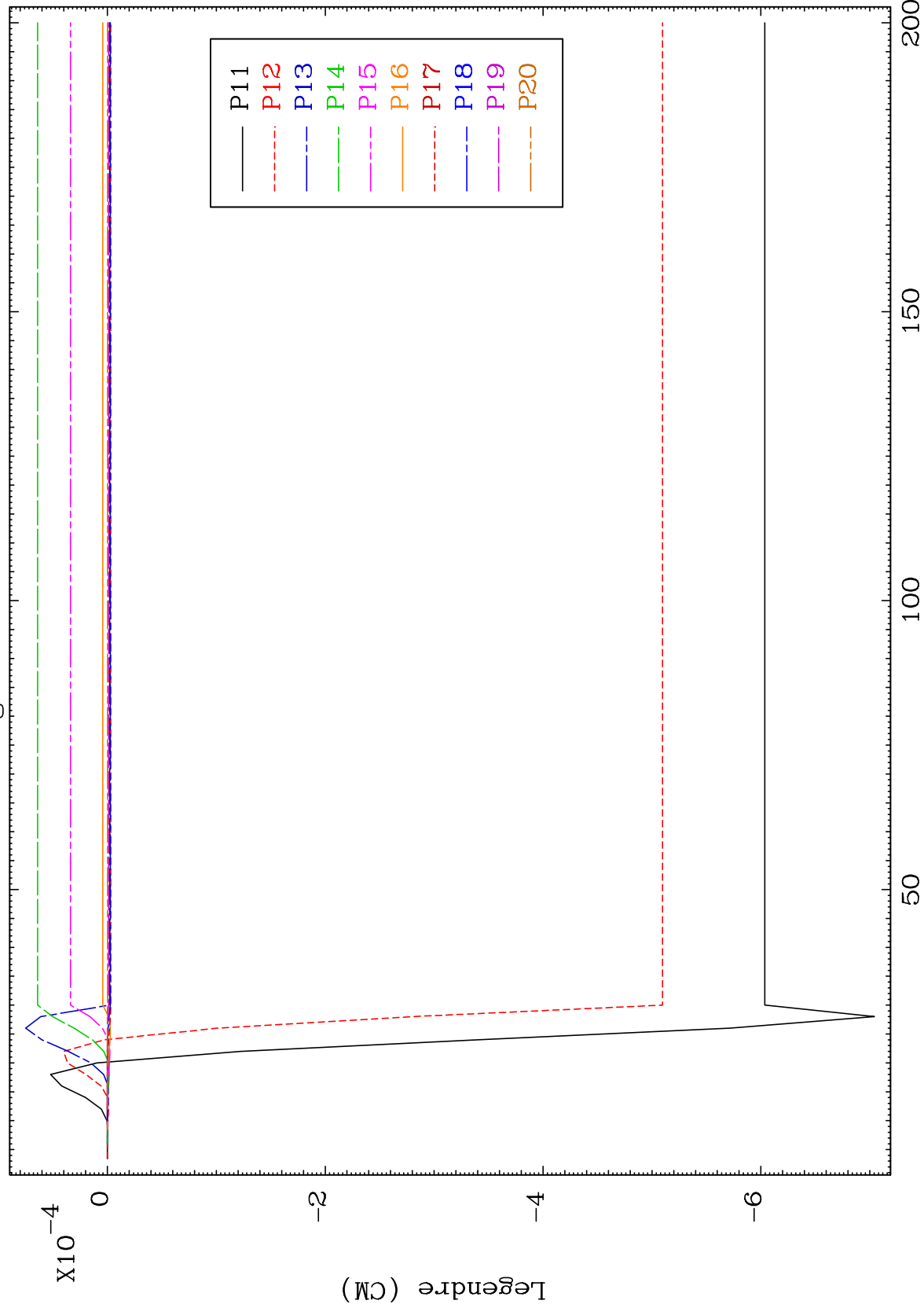
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



87

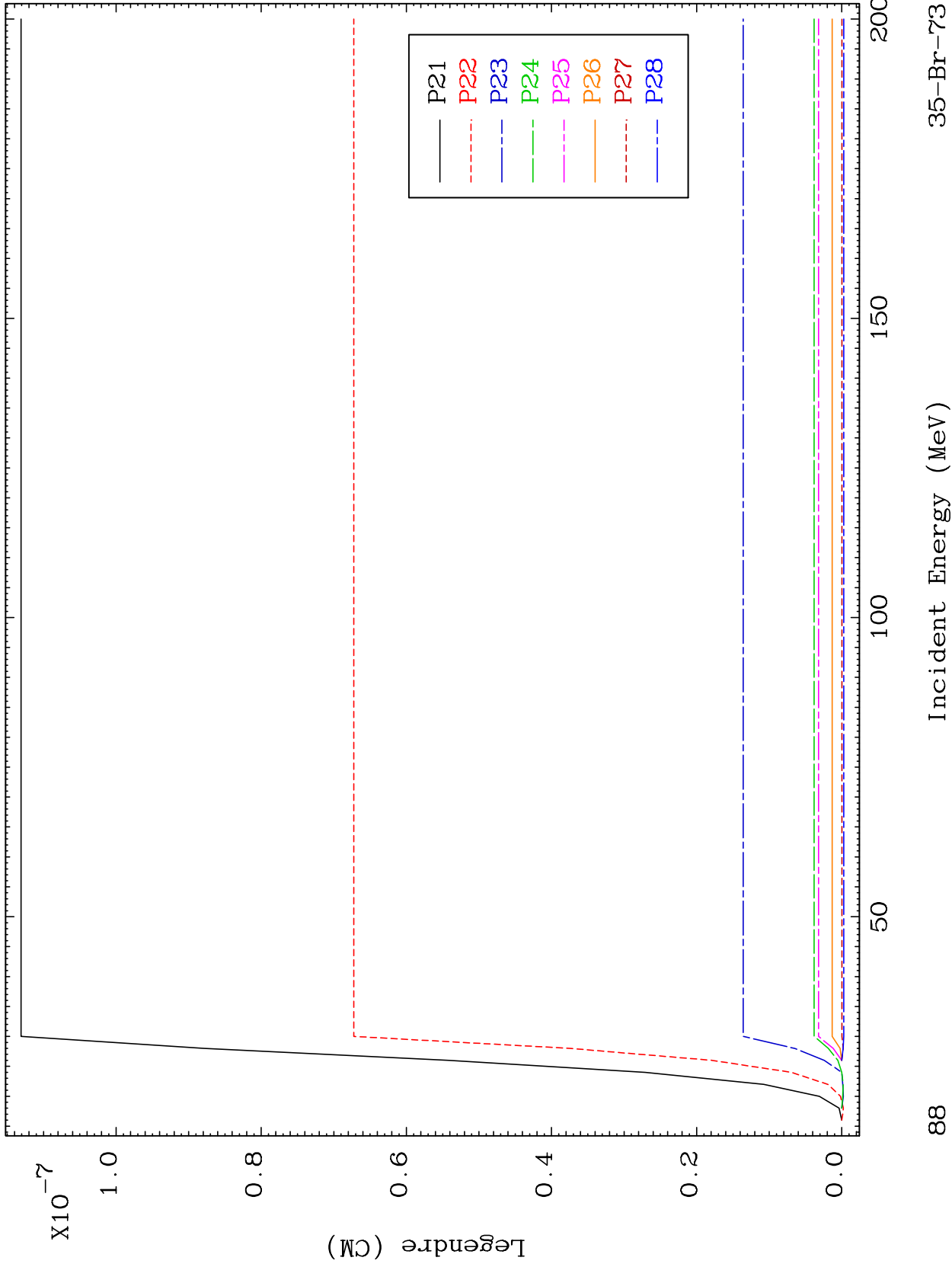
Incident Energy (MeV)

35-Br-73

MAT 3507

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

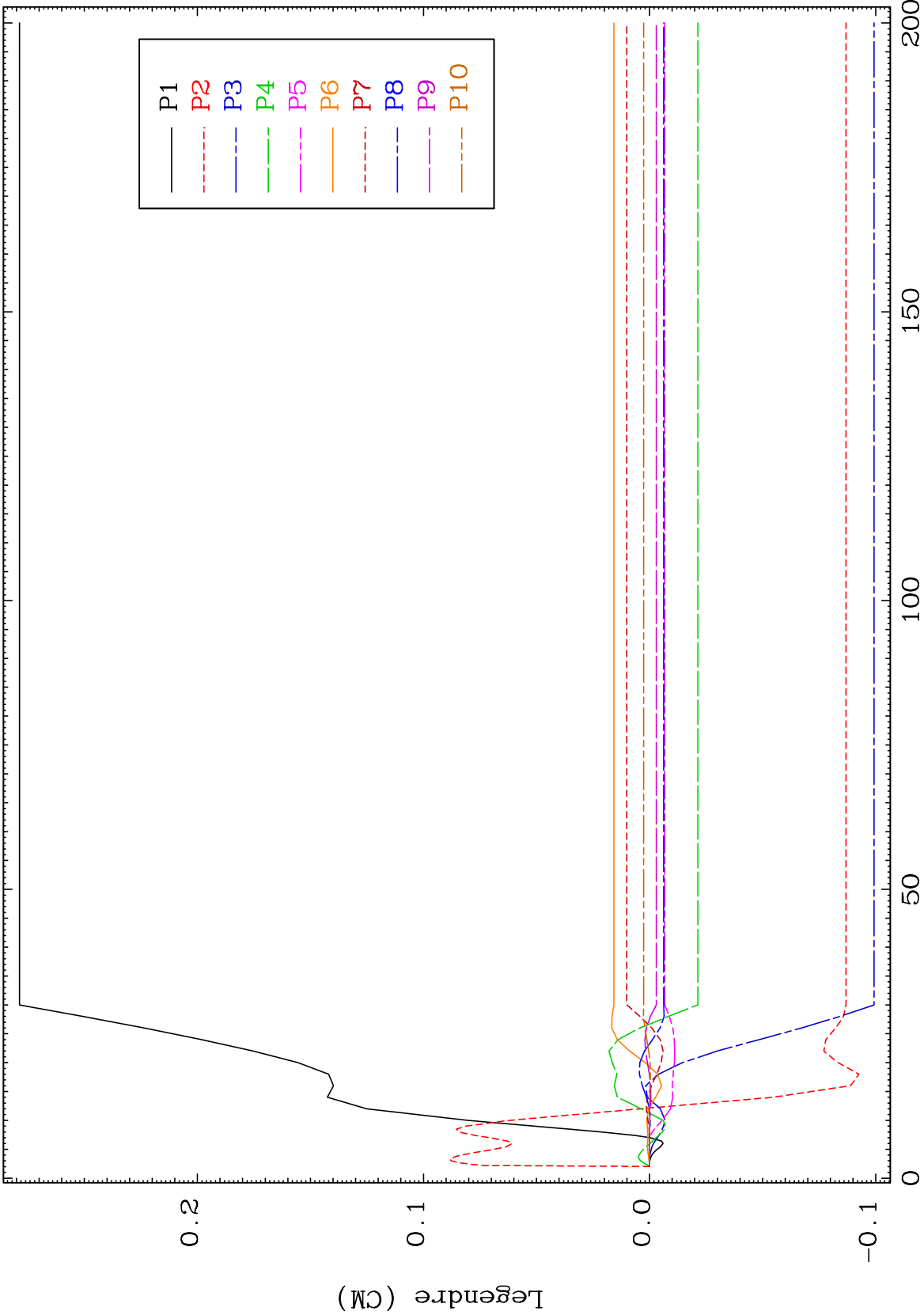
35-Br-73



MAT 3507

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

35-Br-73



89

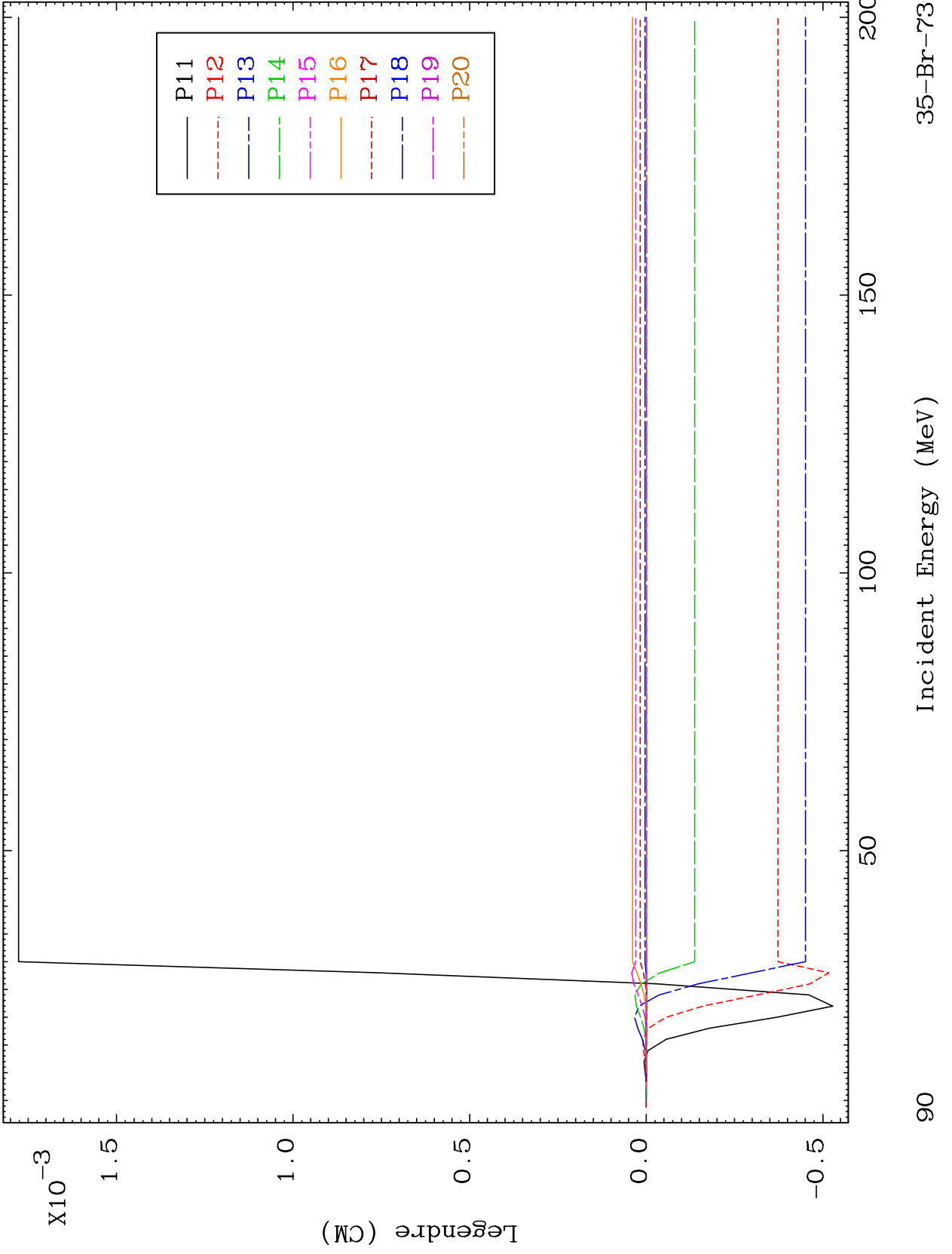
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73



90

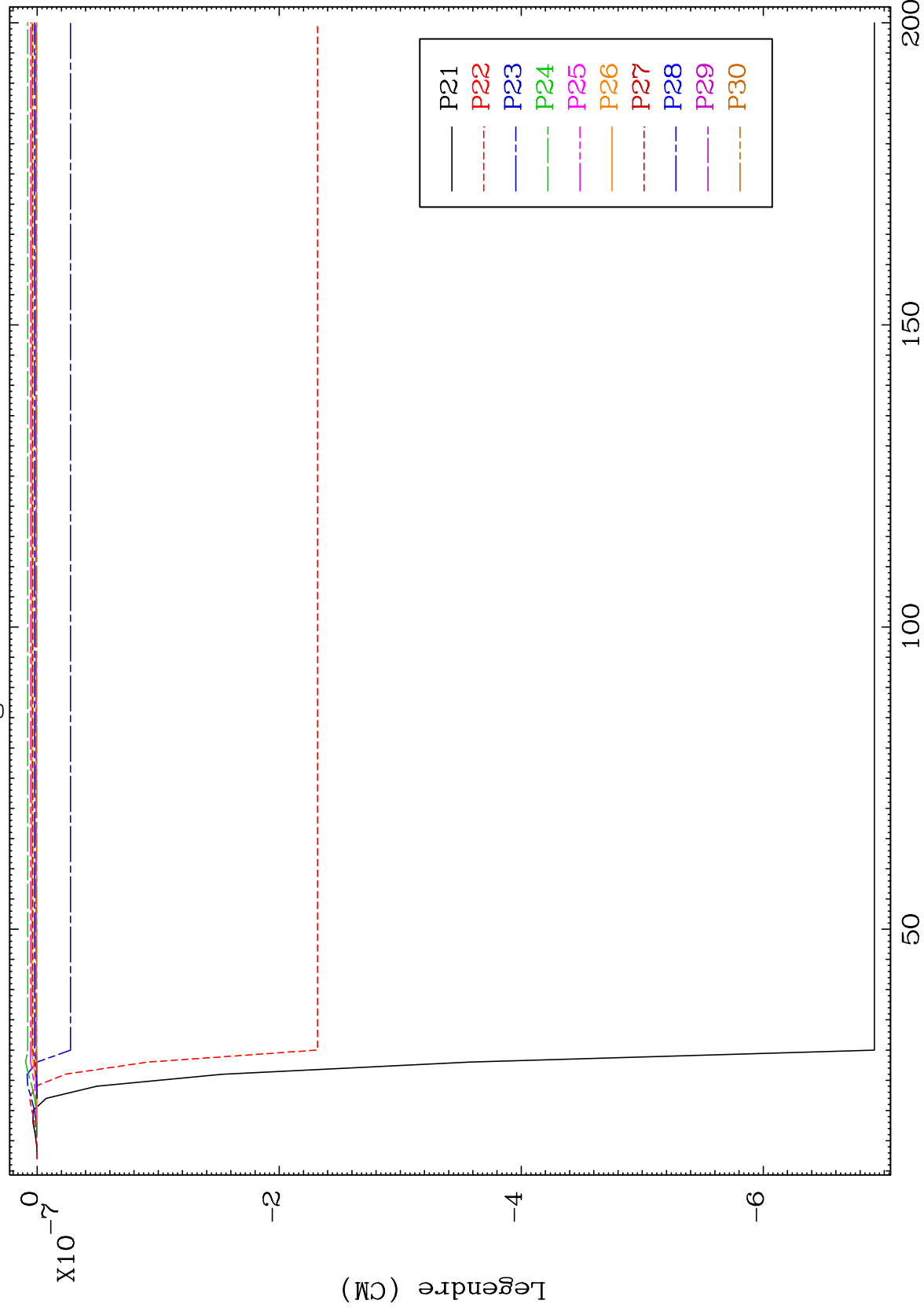
Incident Energy (MeV)

35-Br-73

MAT 3507

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

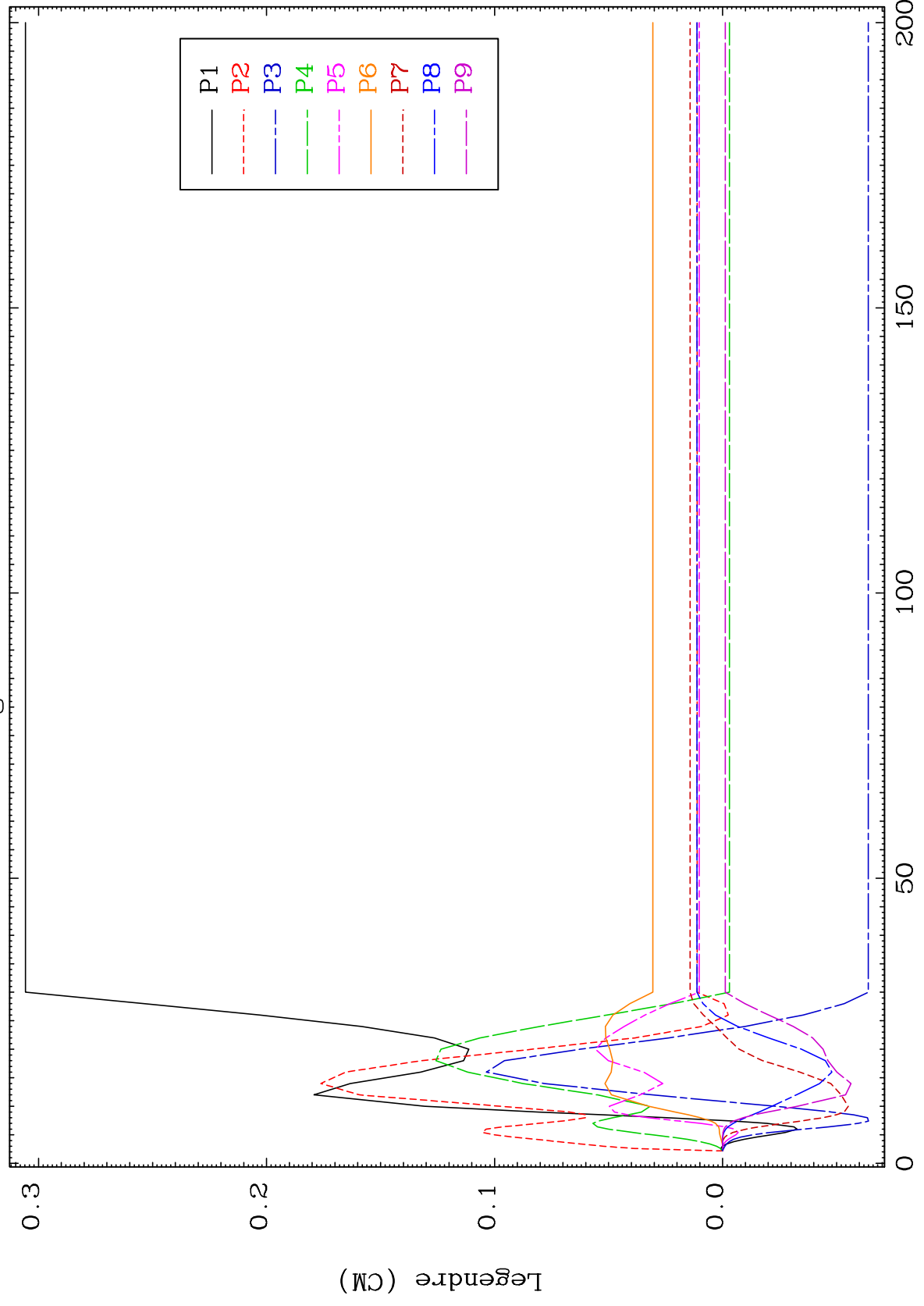
35-Br-73



MAT 3507

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

35-Br-73



92

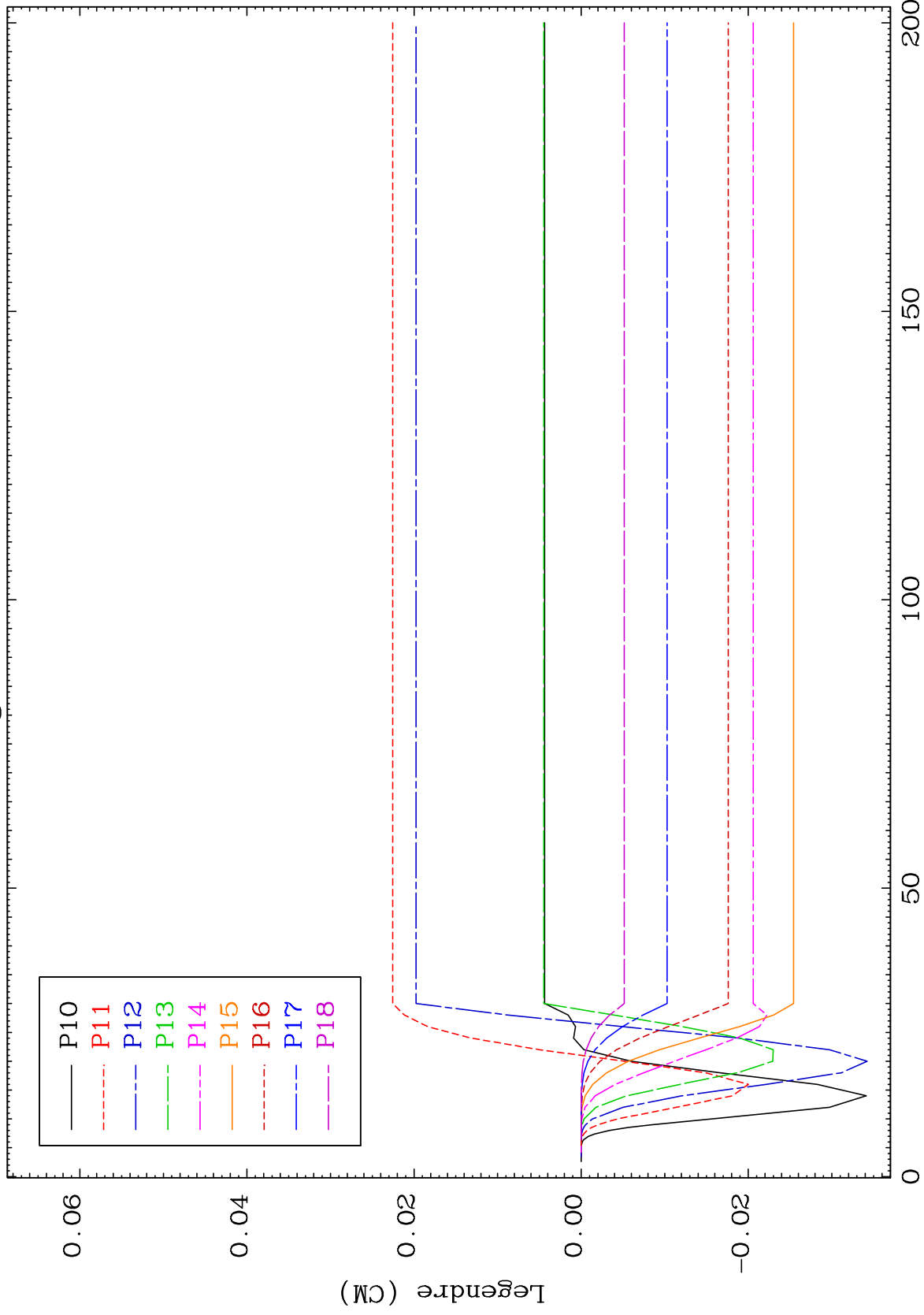
Incident Energy (MeV)

35-Br-73

MAT 3507

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

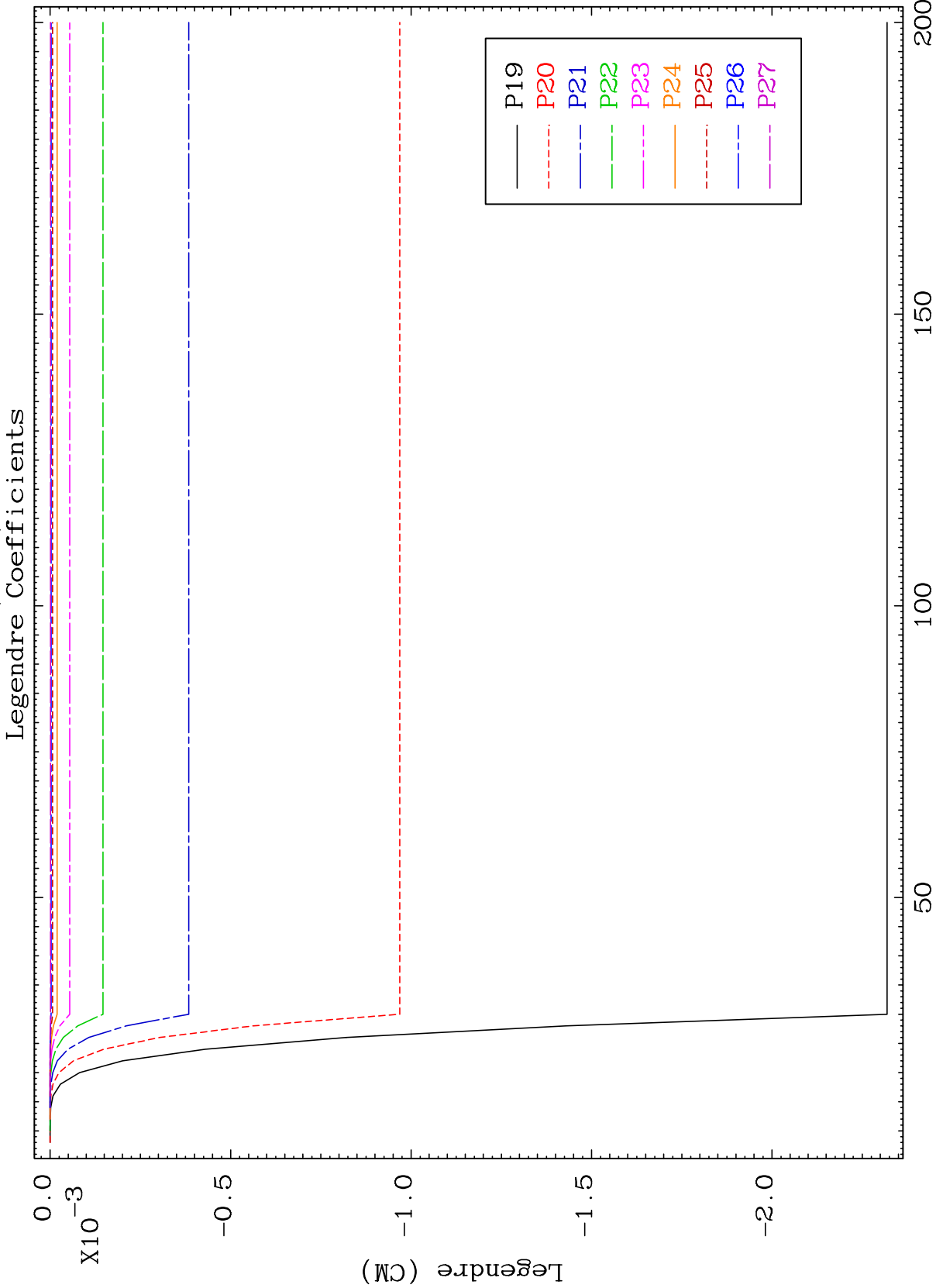
35-Br-73

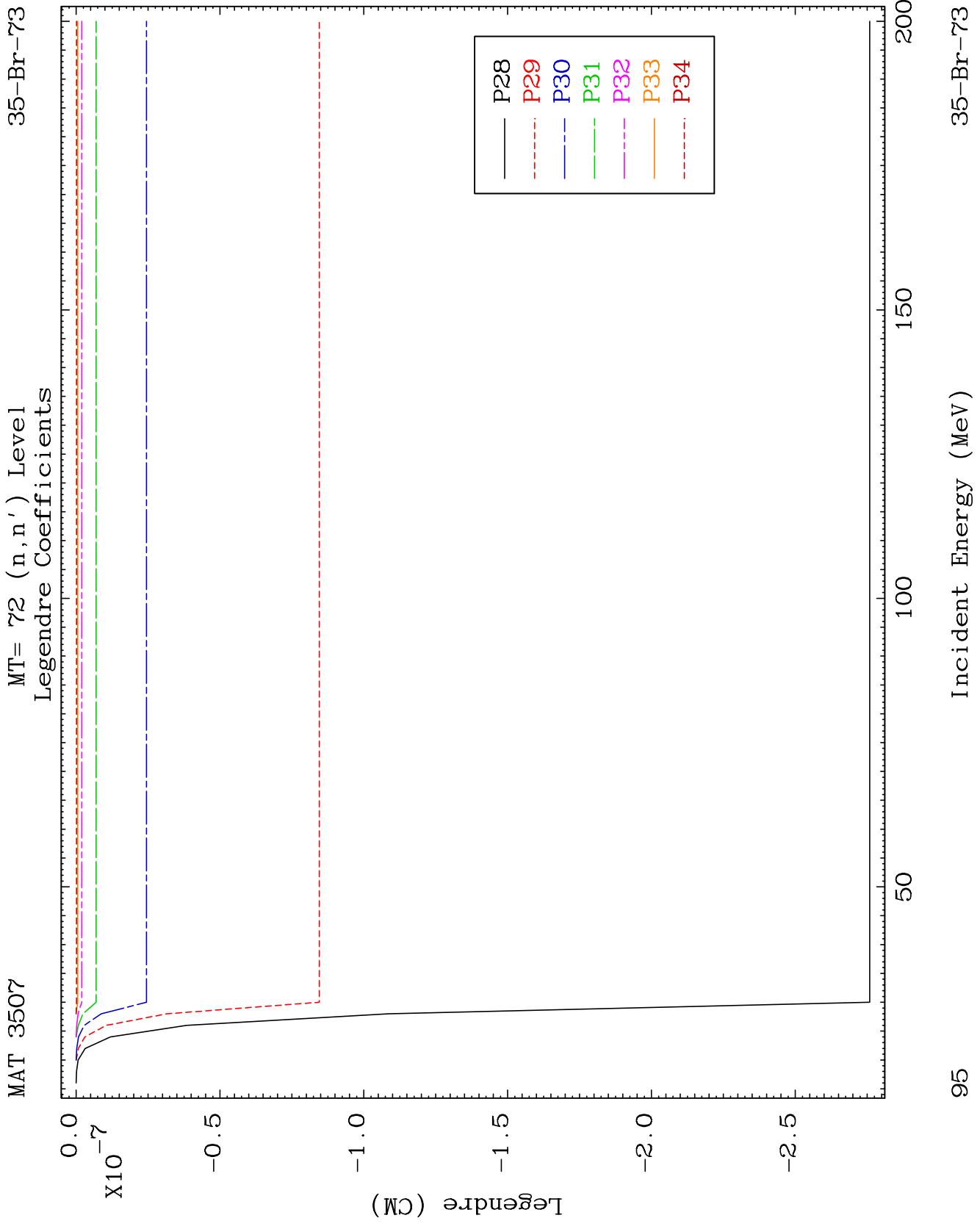


93

Incident Energy (MeV)

35-Br-73

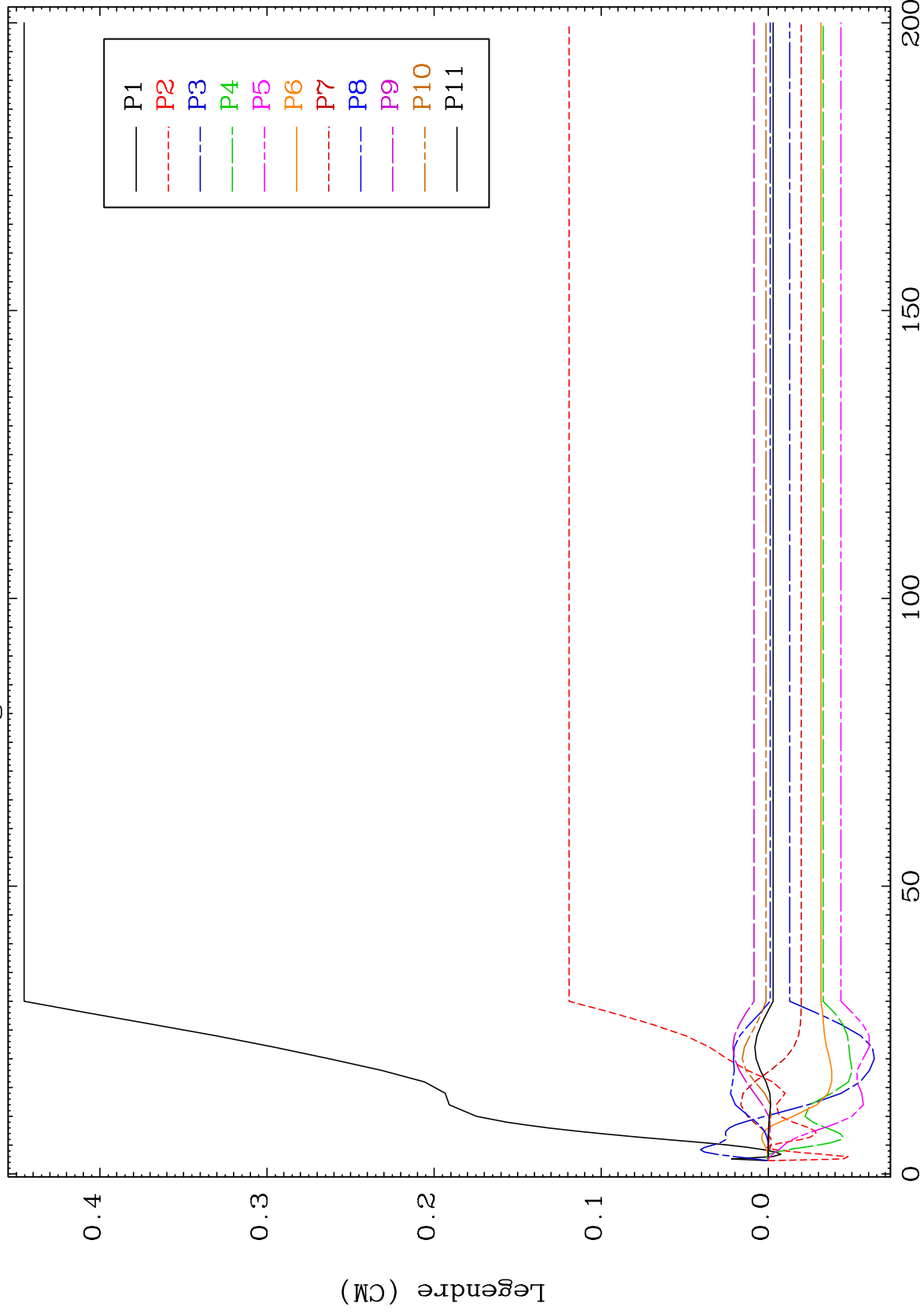




MAT 3507

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

35-Br-73



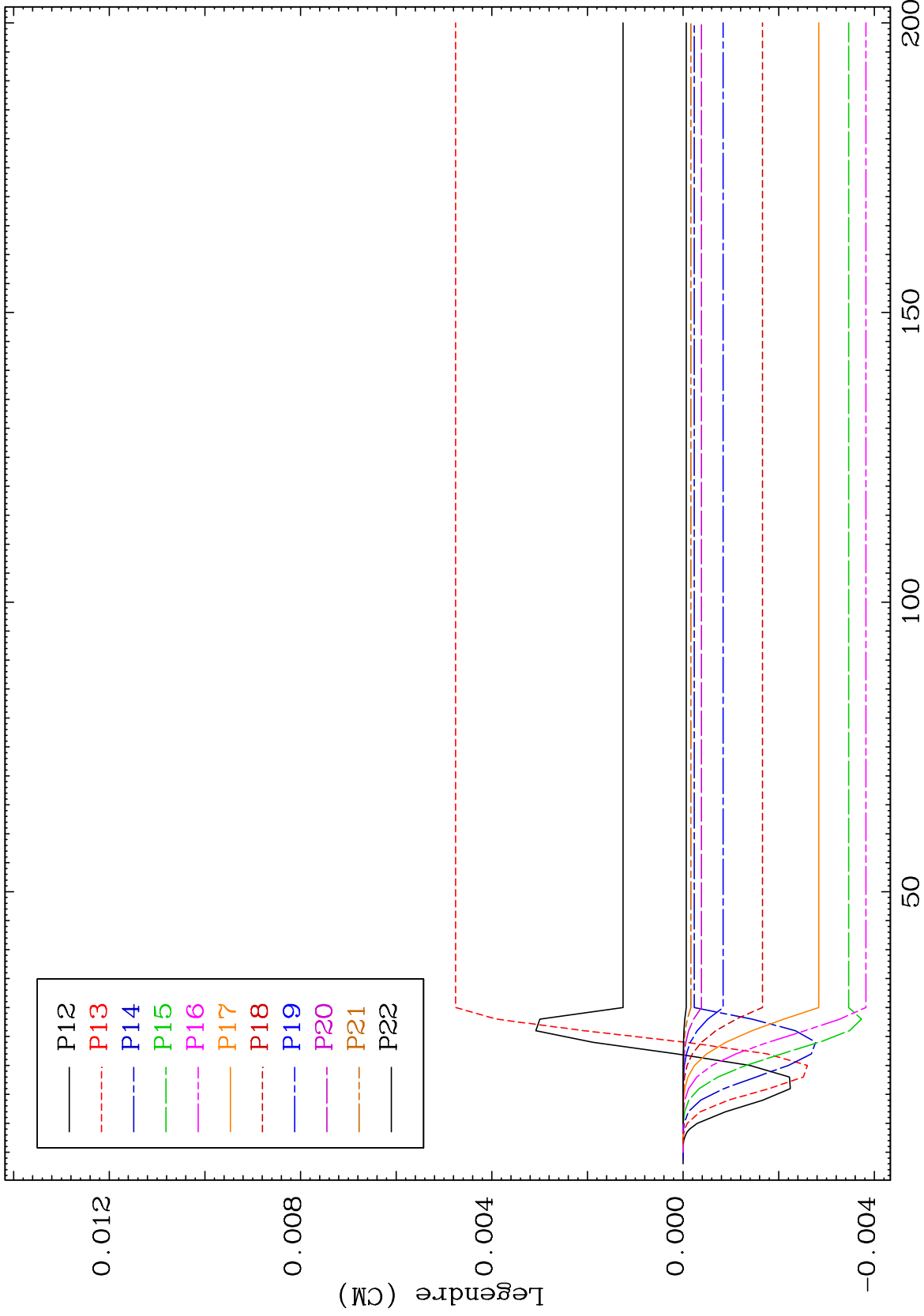
96

35-Br-73

MAT 3507

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

35-Br-73



97

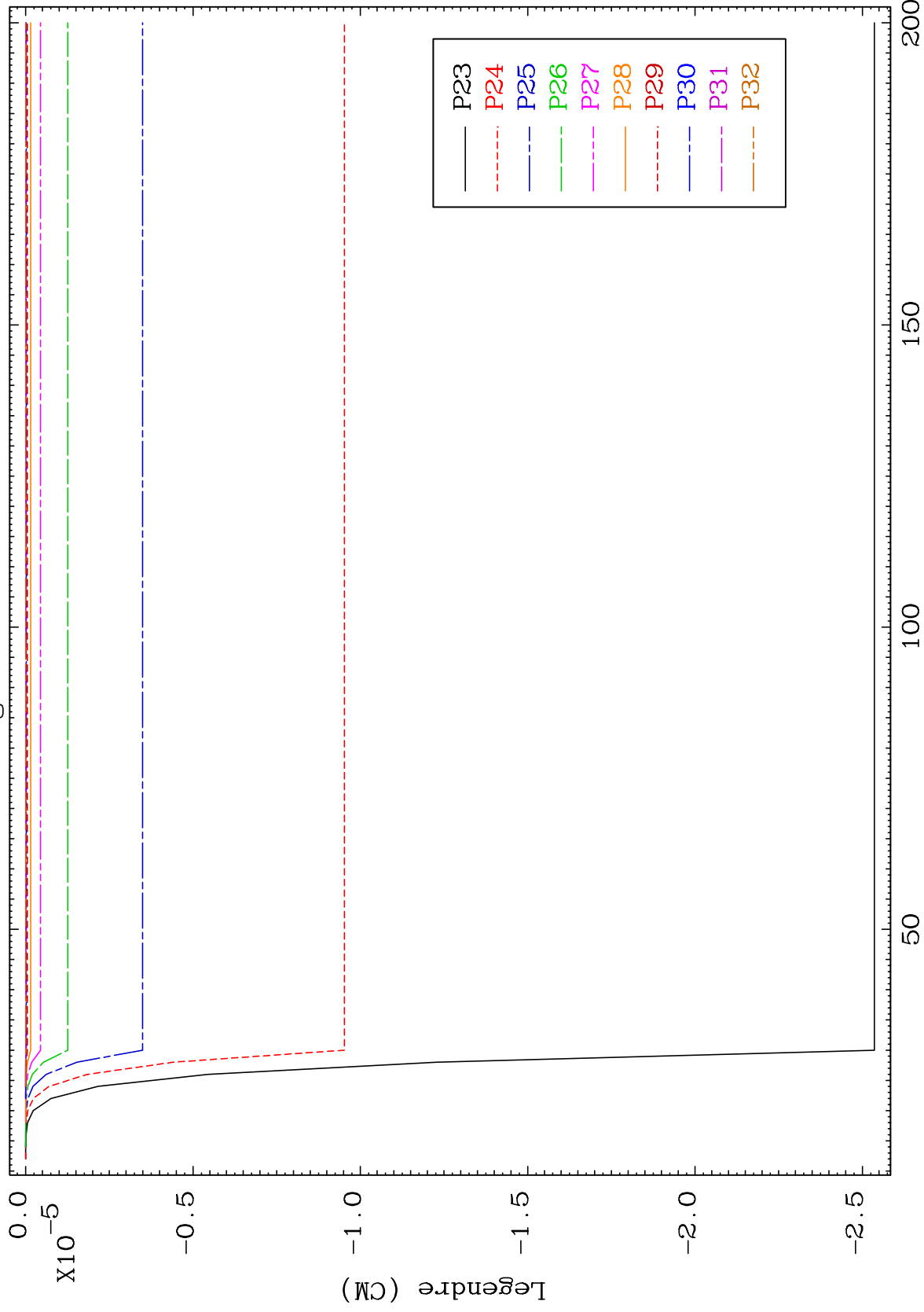
Incident Energy (MeV)

35-Br-73

MAT 3507

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

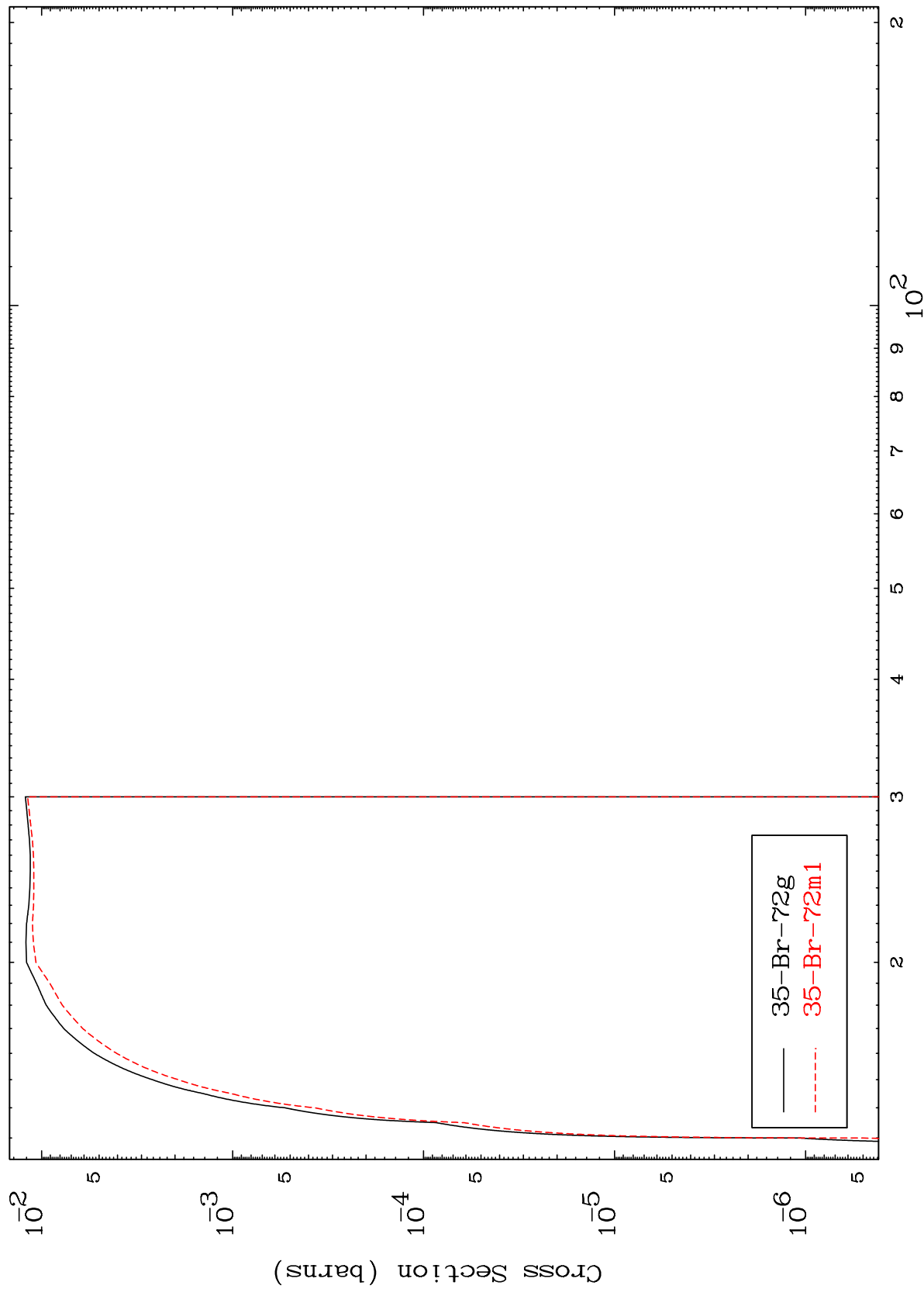
35-Br-73



MAT 3507

³⁵Br-73

(n,2n)
Radionuclide Production Cross Section



99

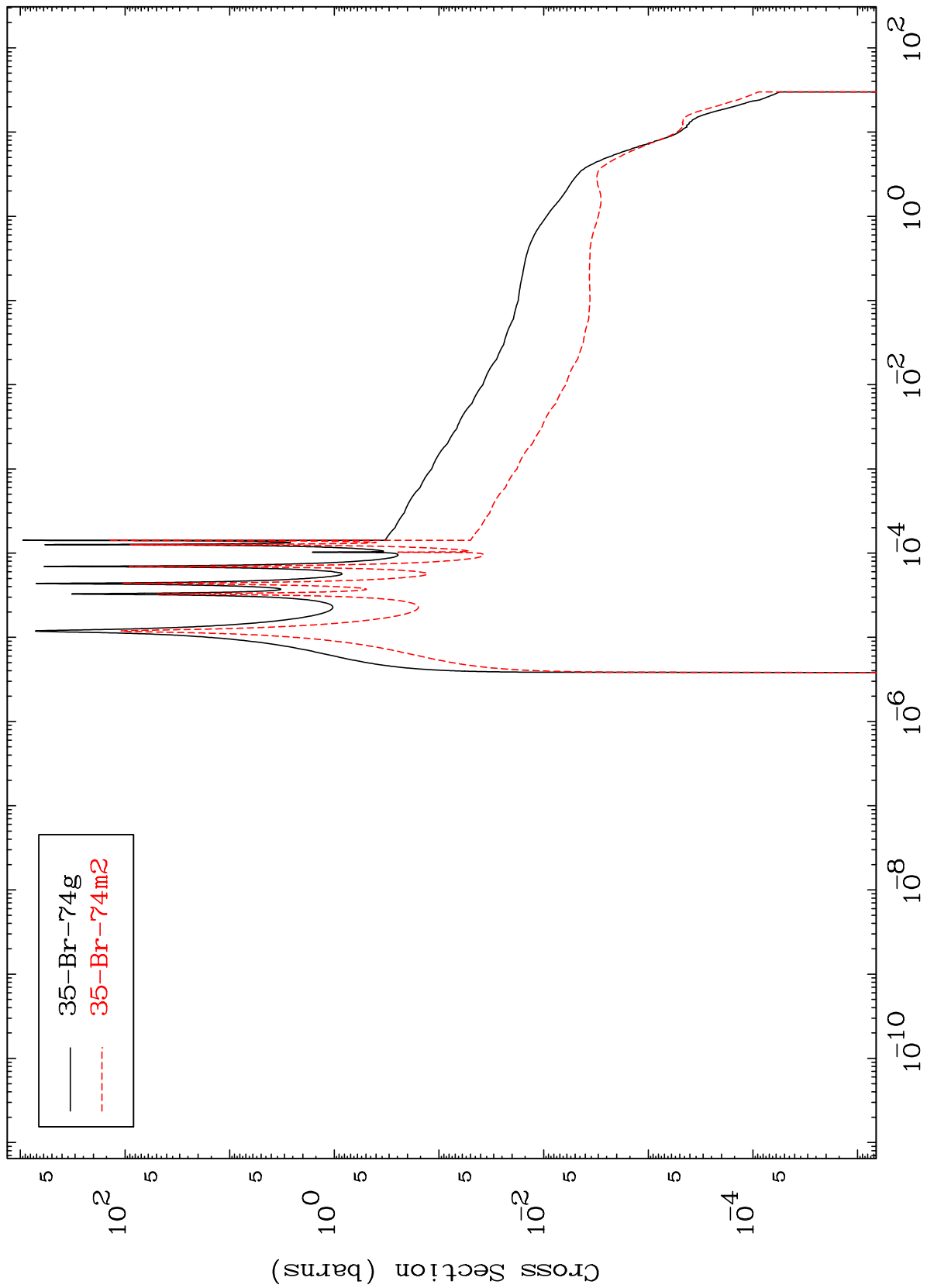
³⁵Br-73

Incident Energy (MeV)

MAT 3507

³⁵Br-73

Radionuclide Production Cross Section



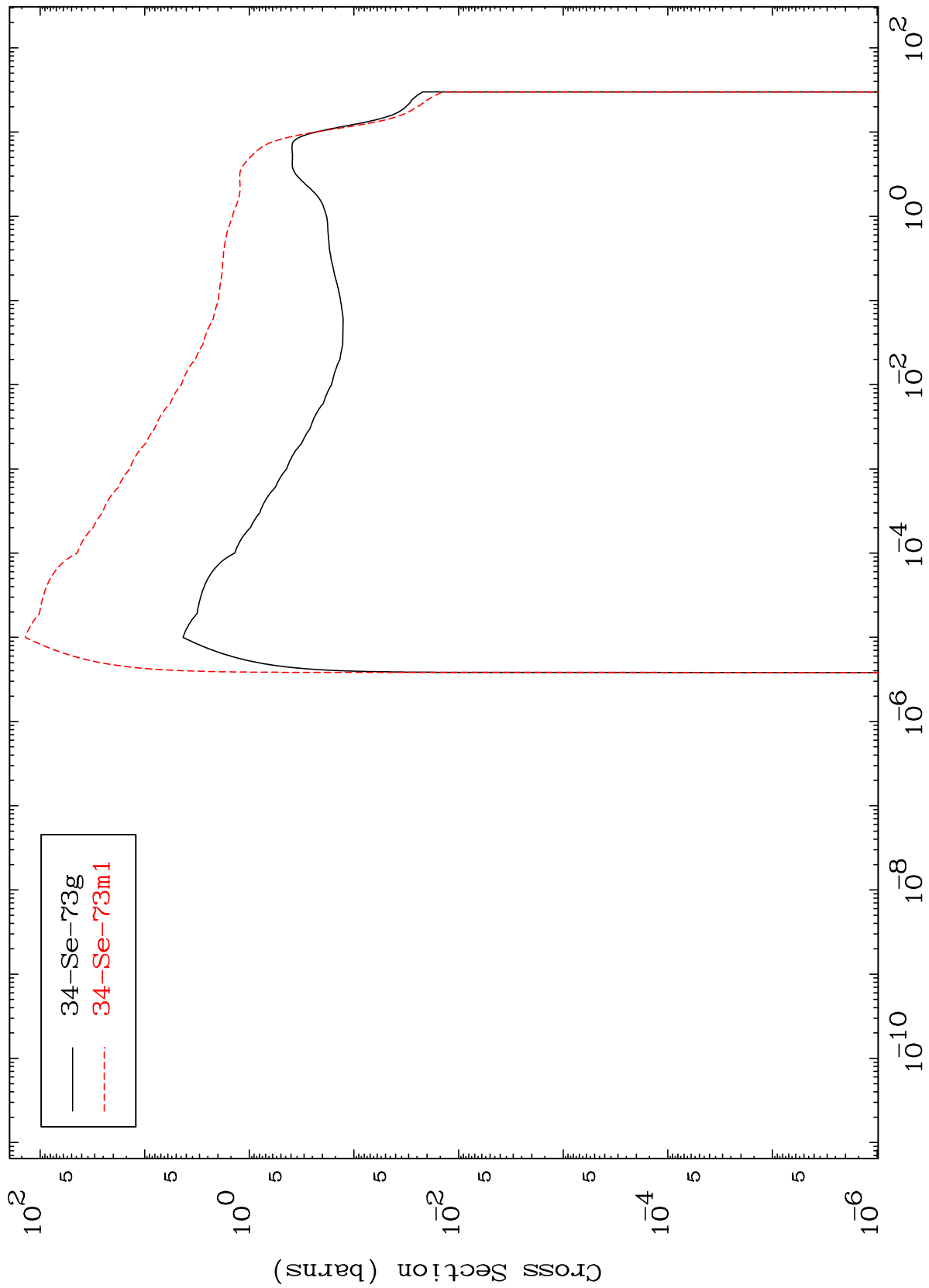
100

³⁵Br-73

MAT 3507

³⁵Br-73

(n,p)
Radionuclide Production Cross Section



— 34-Se-73g
- - - 34-Se-73m1

101

³⁵Br-73