

Program EVALPLOT
(Version 2021-1)

by

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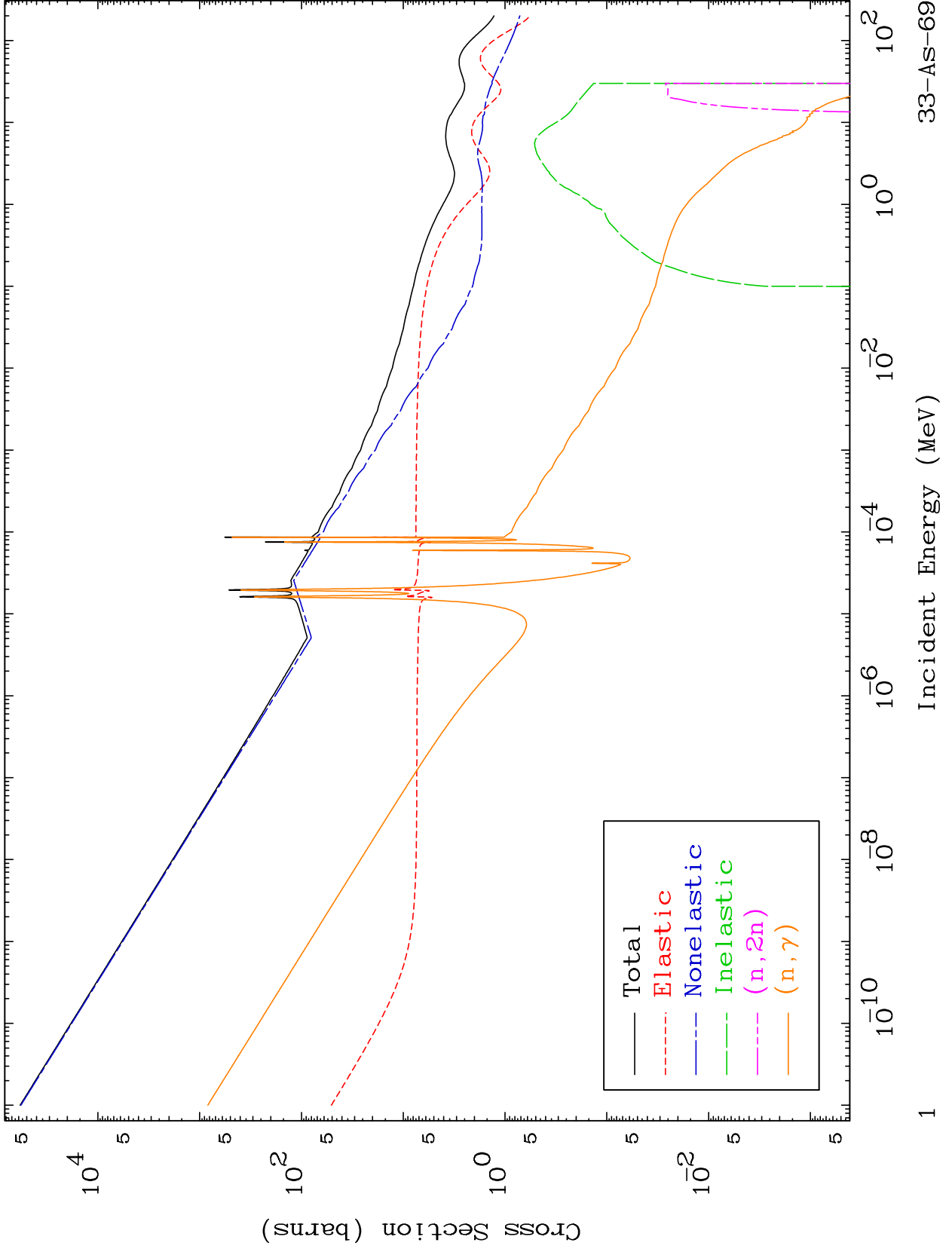
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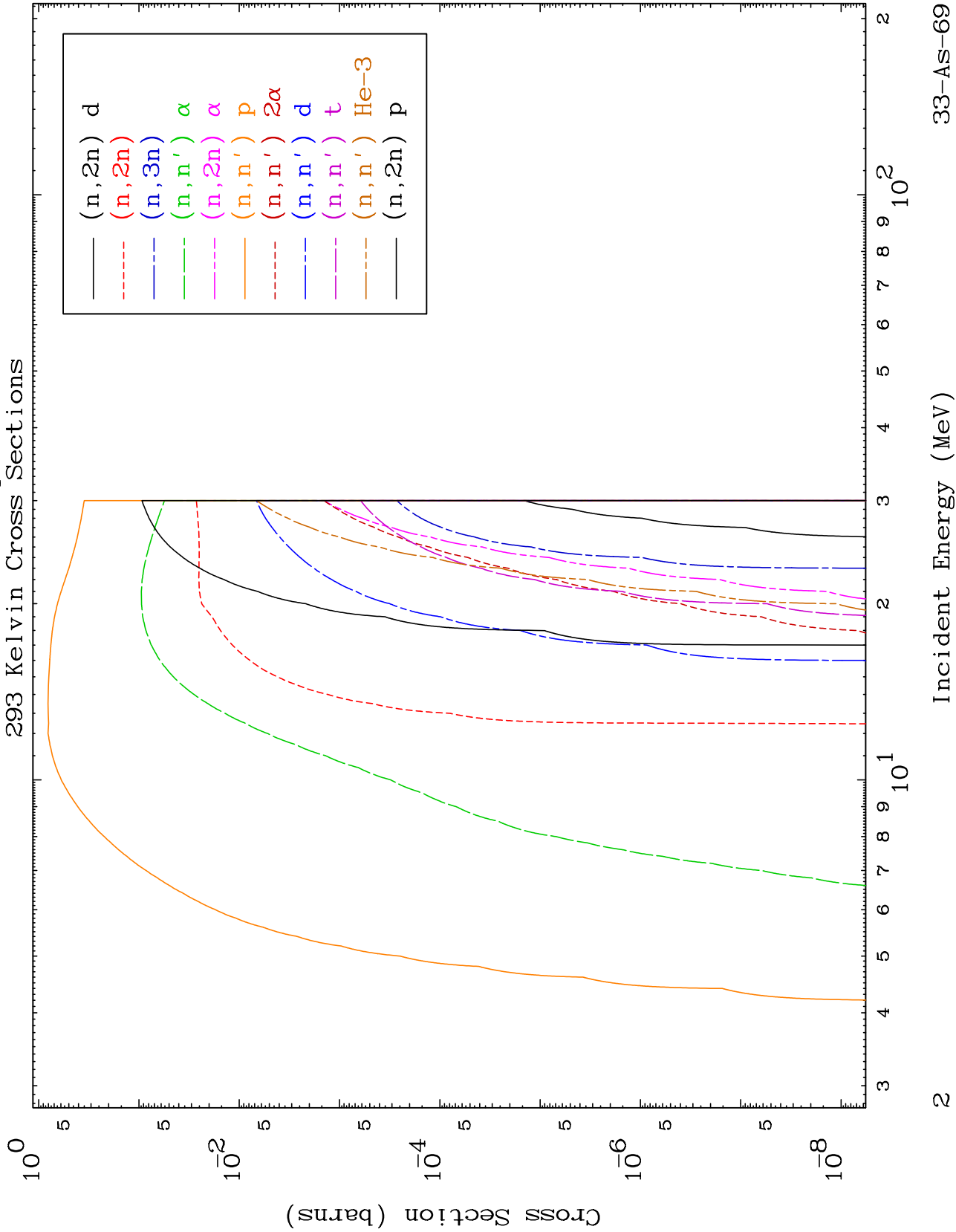
Press Mouse Button to Start

MAT 3307

Neutron Major
293 Kelvin Cross Sections

33-As-69

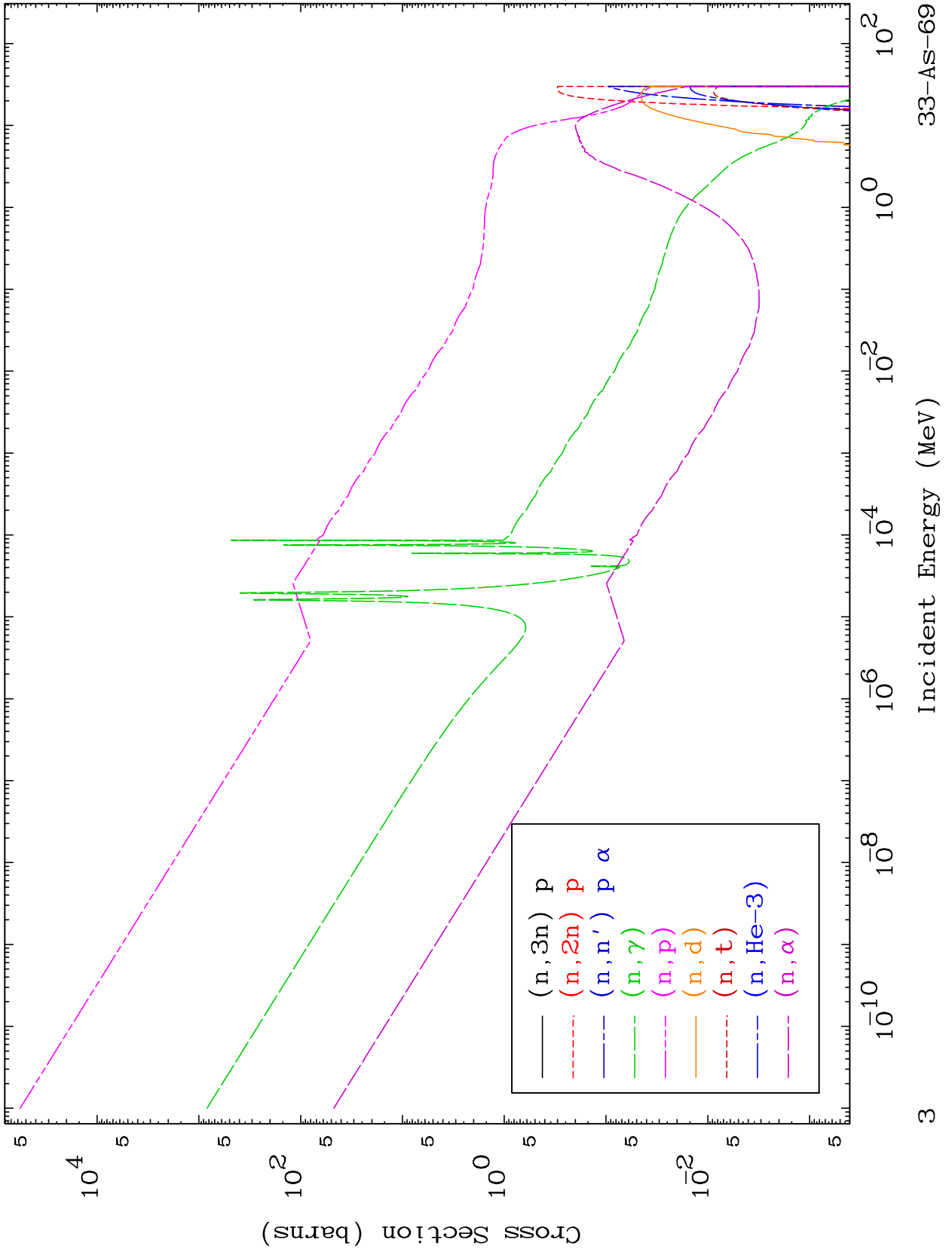


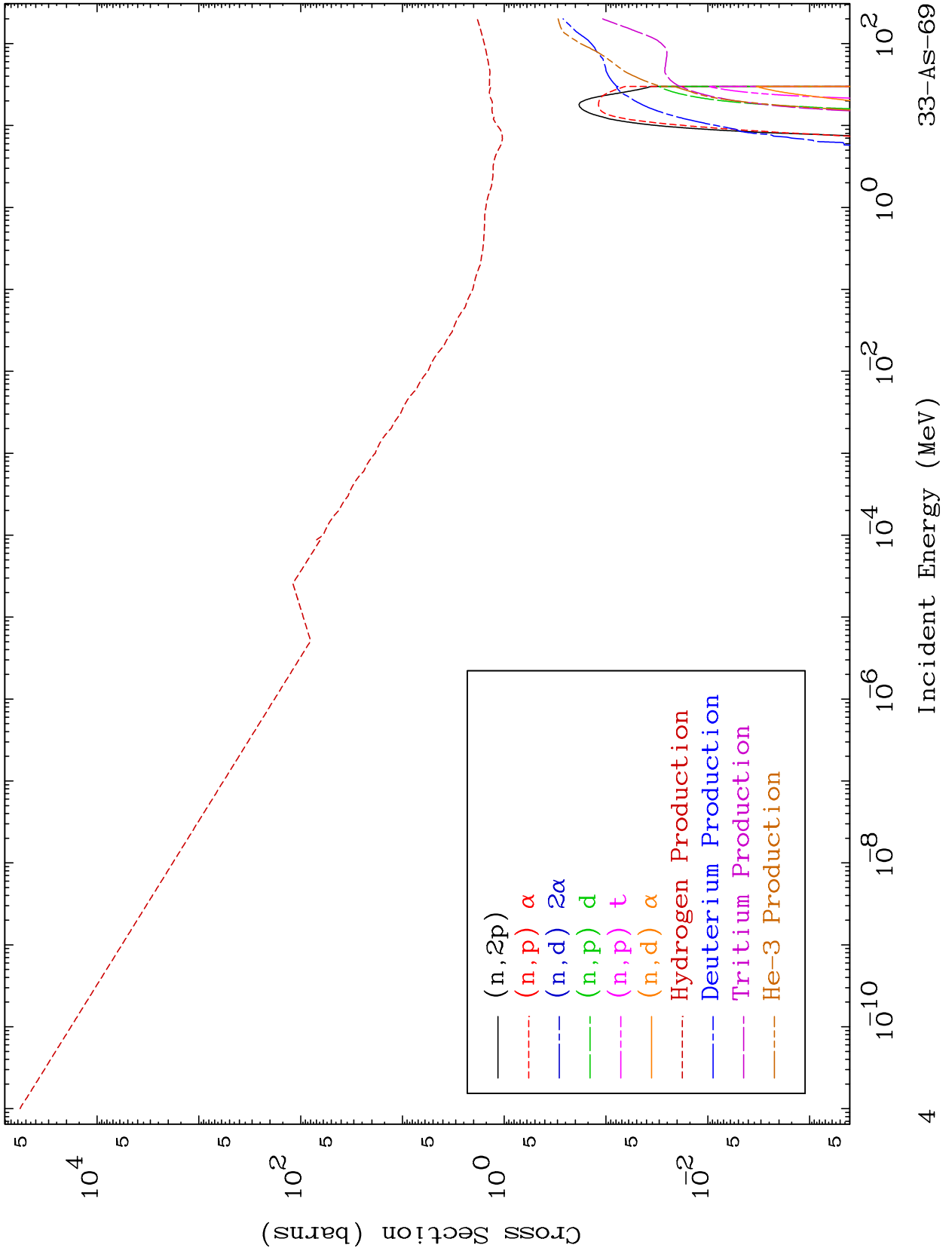


MAT 3307

Neutron Absorption
293 Kelvin Cross Sections

33-As-69

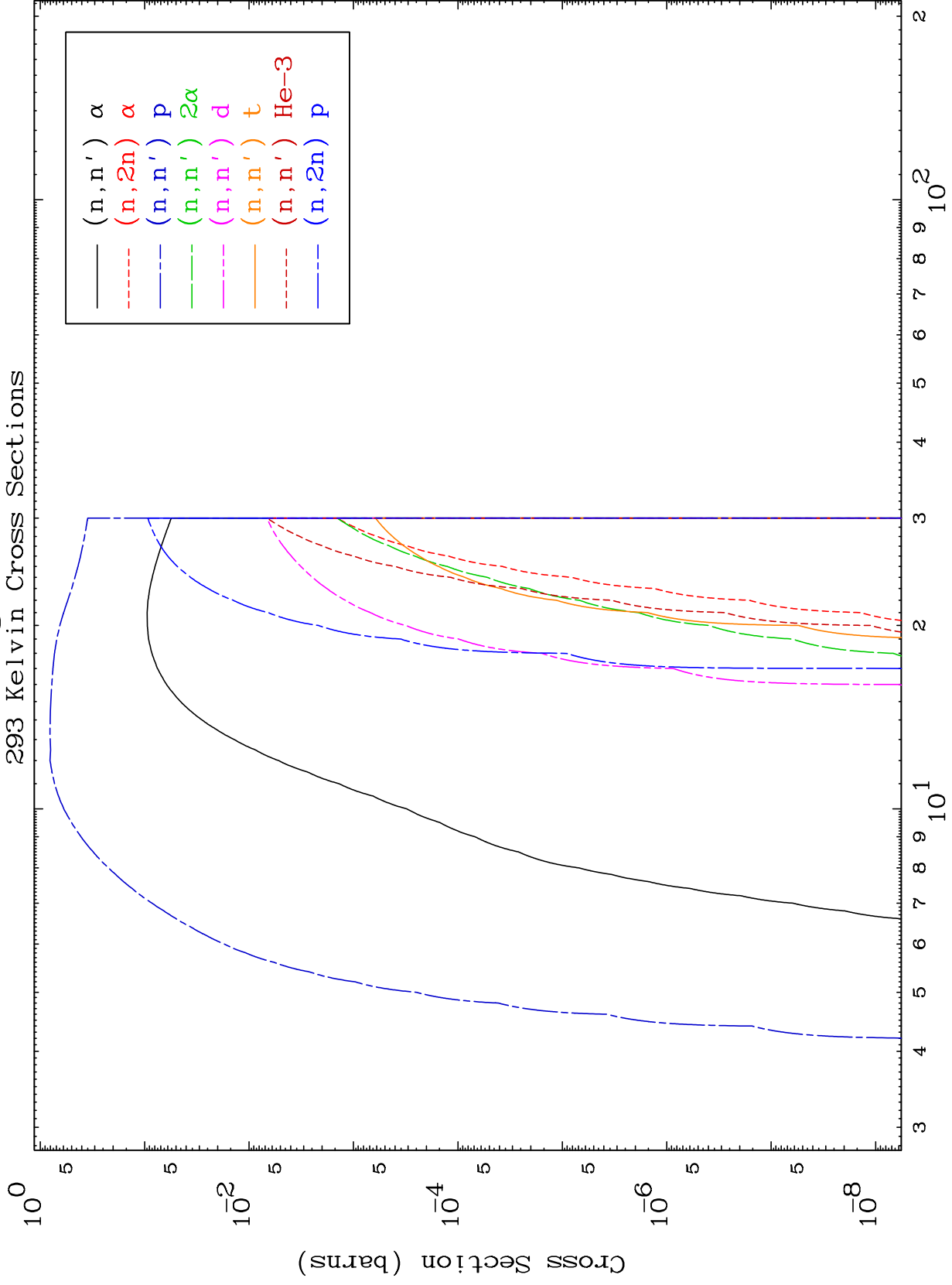




MAT 3307

Charged Particle
293 Kelvin Cross Sections

33-As-69



5

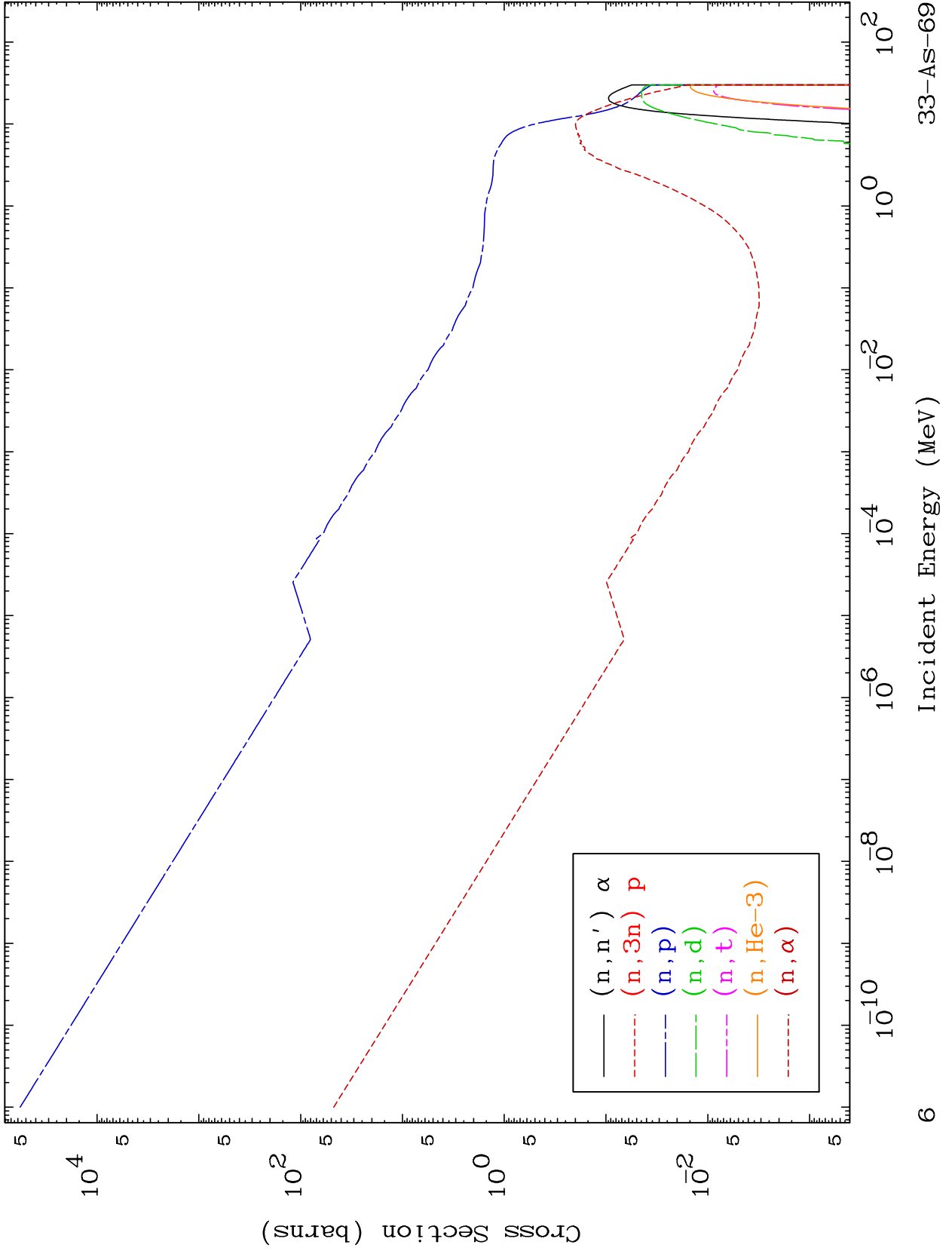
Incident Energy (MeV)

33-As-69

MAT 3307

Charged Particle
293 Kelvin Cross Sections

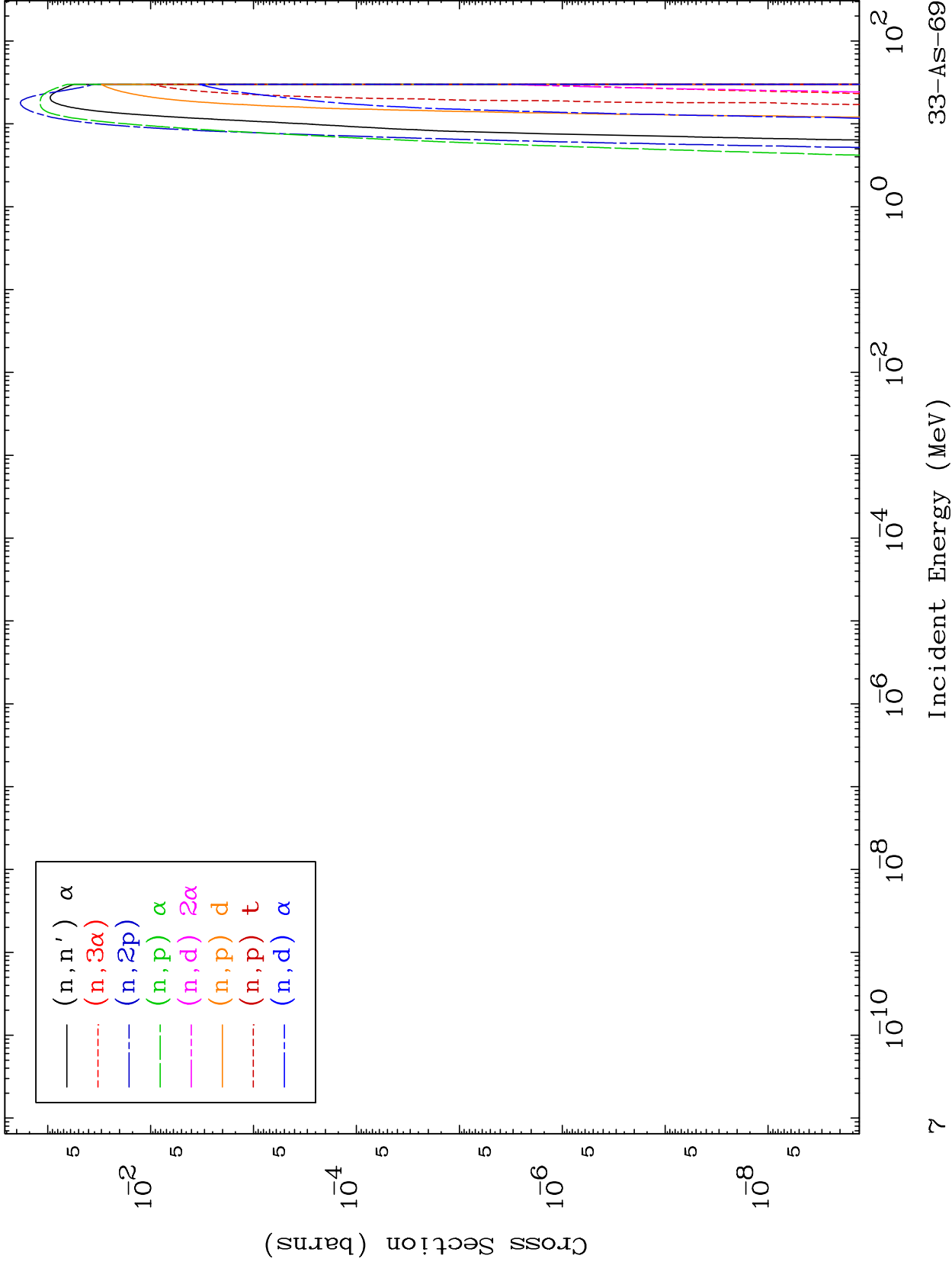
33-As-69

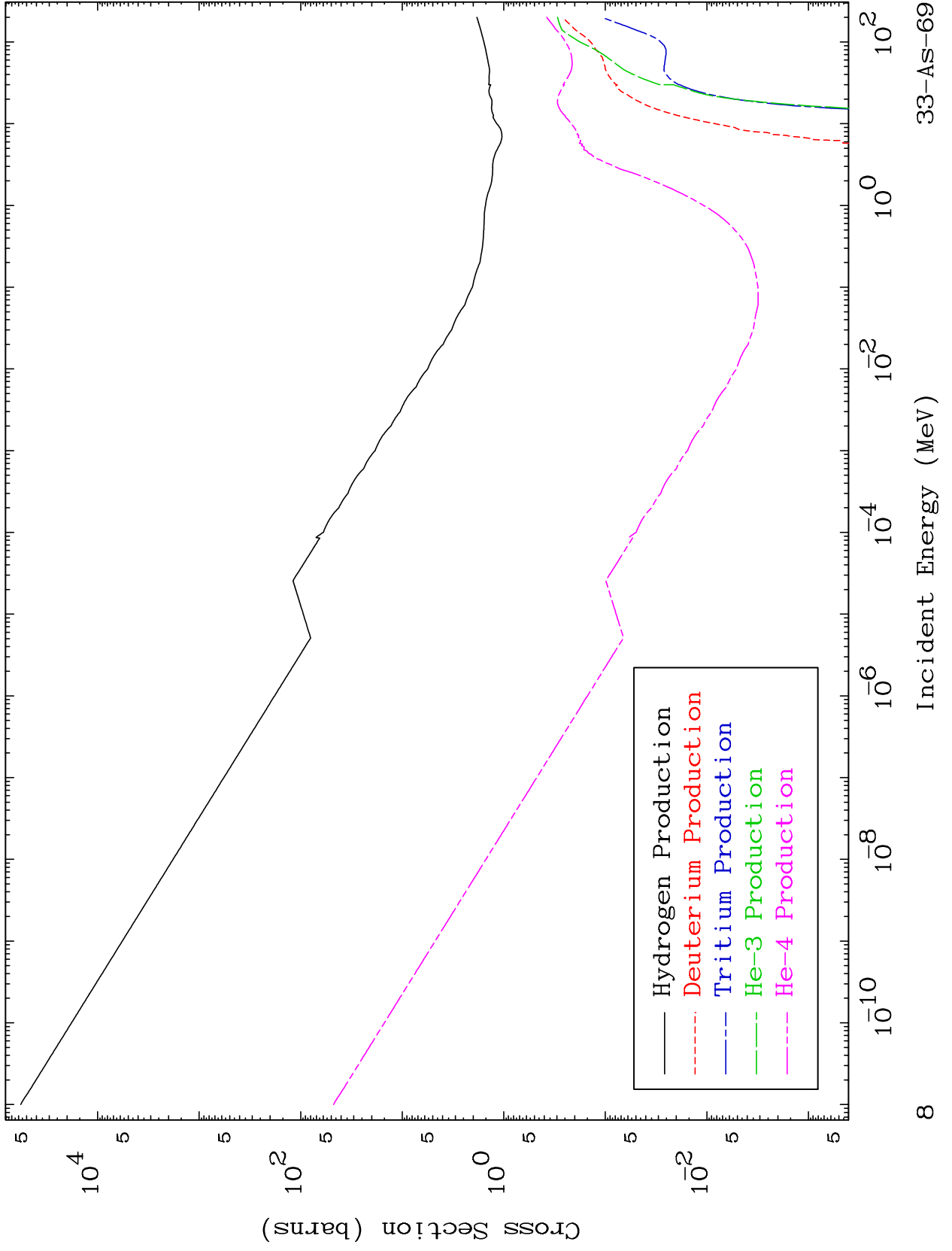


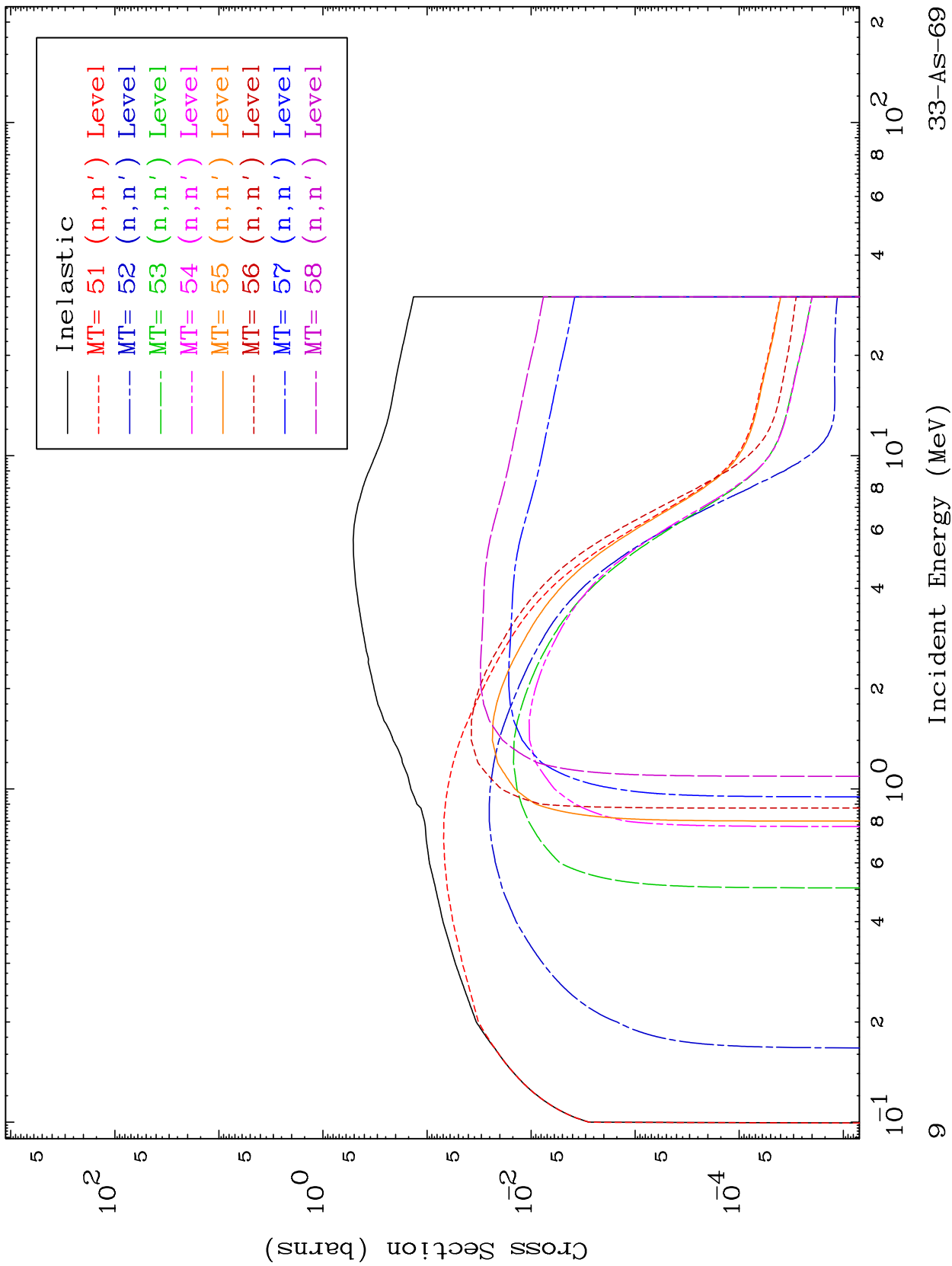
MAT 3307

Charged Particle
293 Kelvin Cross Sections

33-As-69



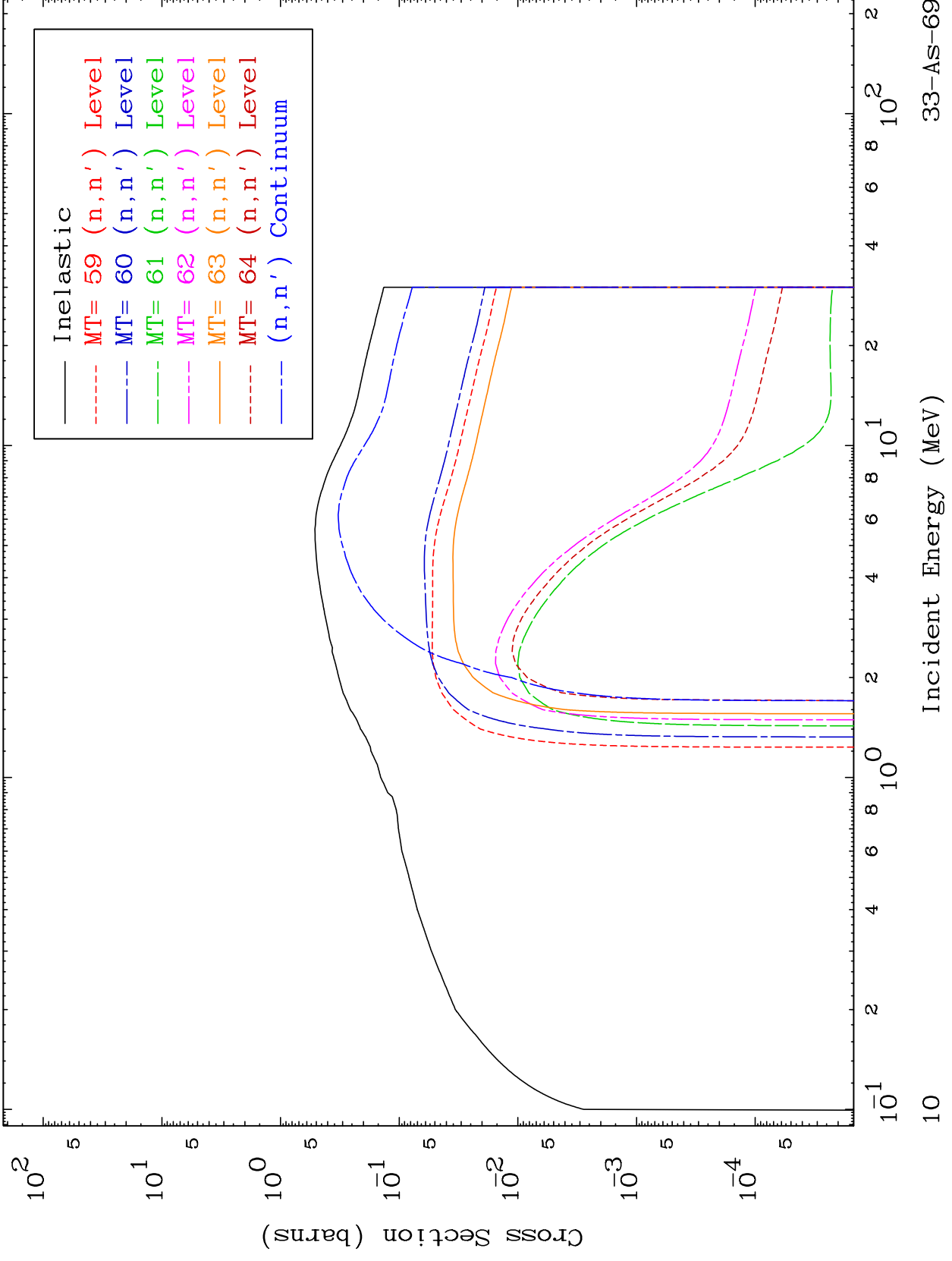




MAT 3307

(n,n') Levels
293 Kelvin Cross Sections

33-As-69

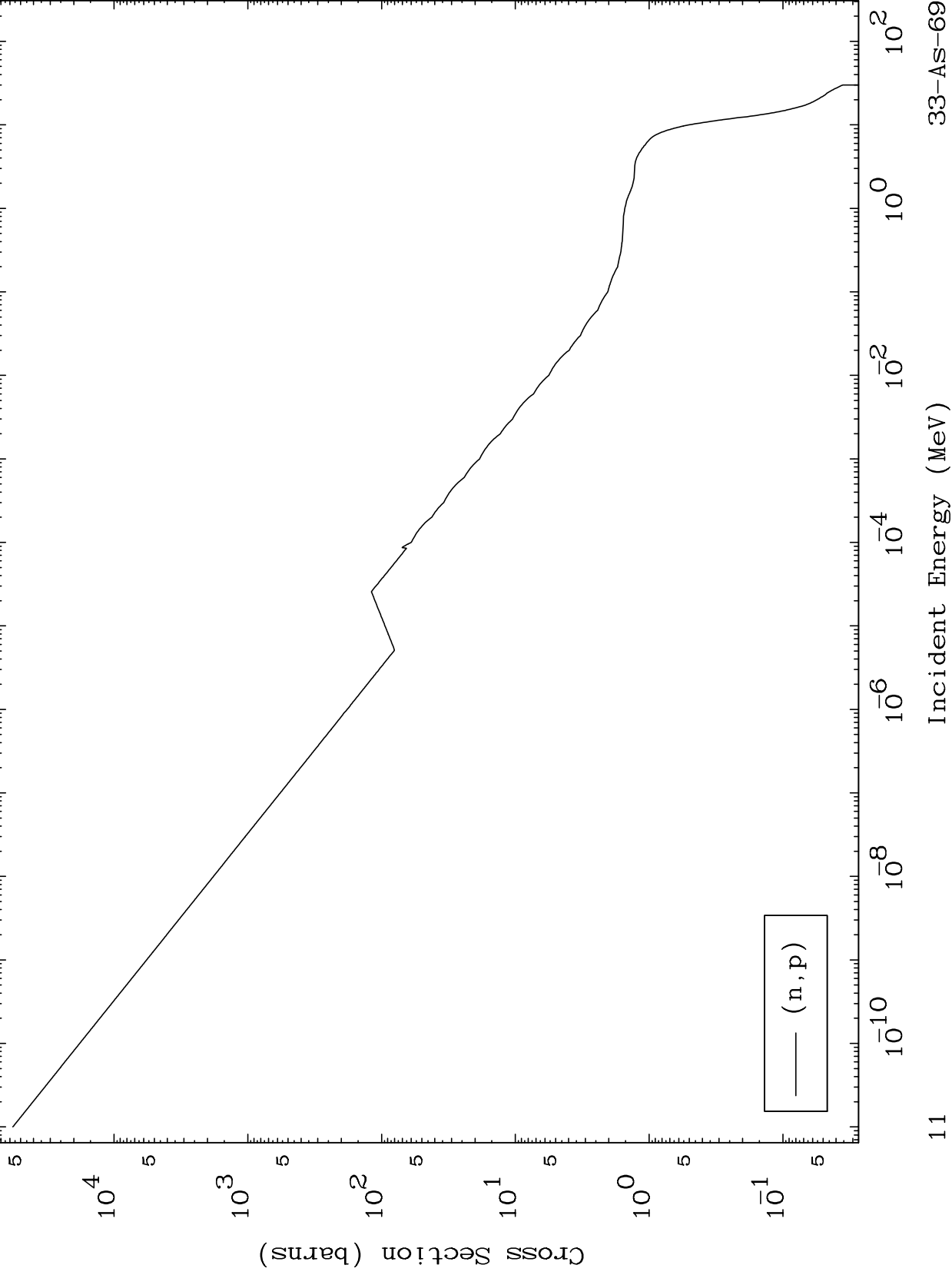


33-As-69

MAT 3307

(n,p) Levels
293 Kelvin Cross Sections

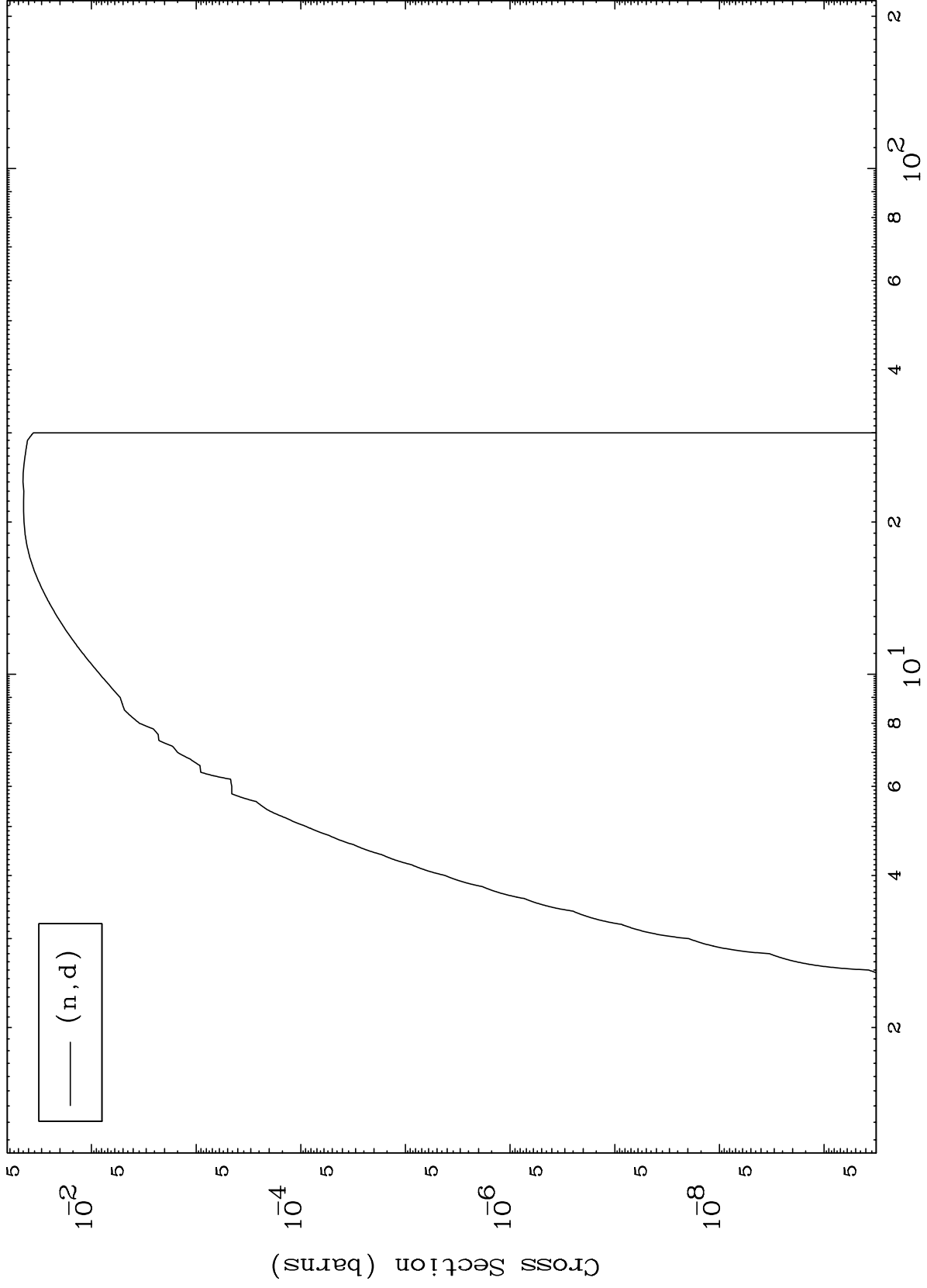
33-As-69



MAT 3307

(n,d) Levels
293 Kelvin Cross Sections

33-As-69



12

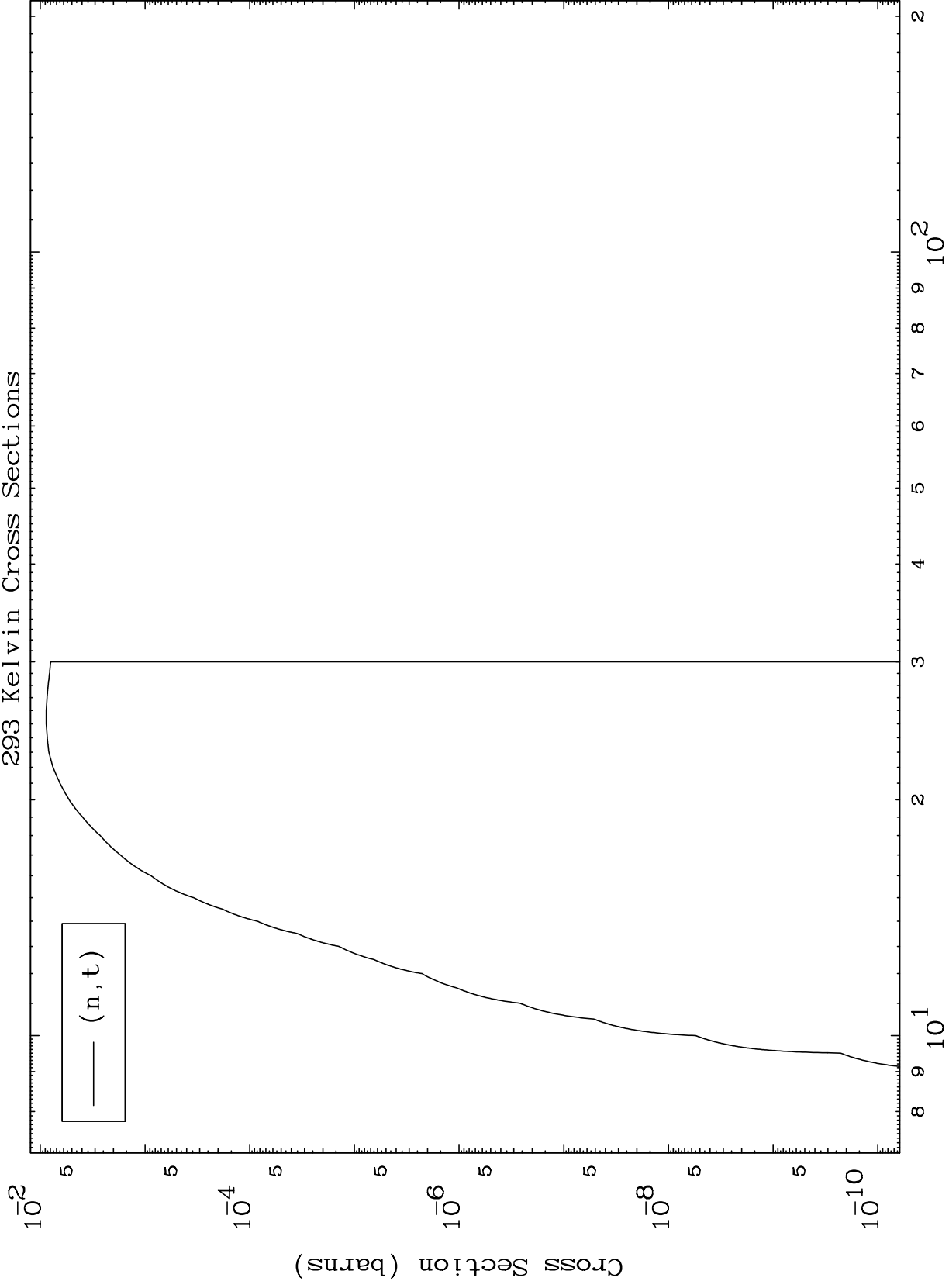
Incident Energy (MeV)

33-As-69

MAT 3307

(n,t) Levels
293 Kelvin Cross Sections

33-As-69



13

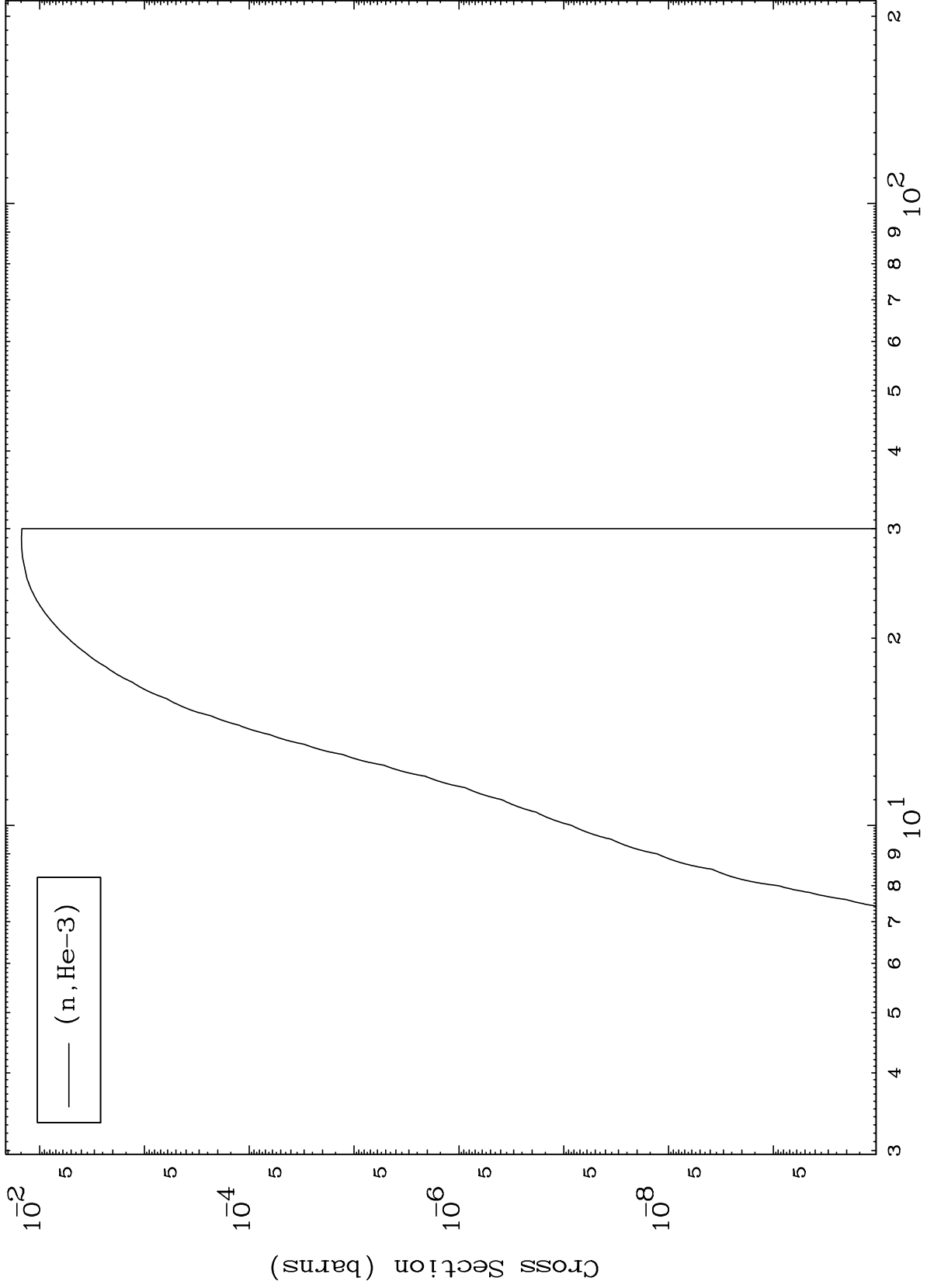
Incident Energy (MeV)

33-As-69

MAT 3307

(n,He3) Levels
293 Kelvin Cross Sections

33-As-69



14

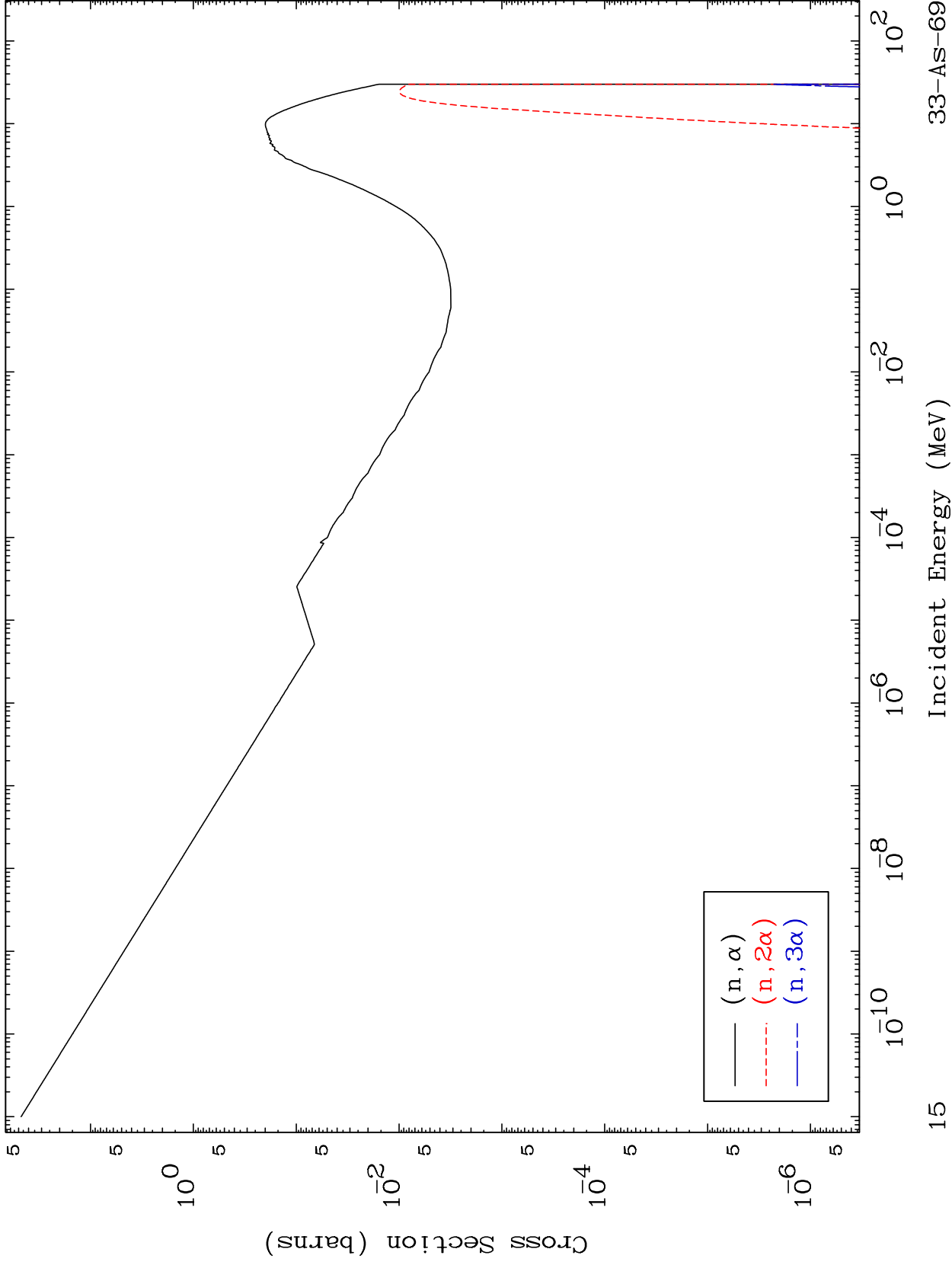
Incident Energy (MeV)

33-As-69

MAT 3307

(n,α) Levels
293 Kelvin Cross Sections

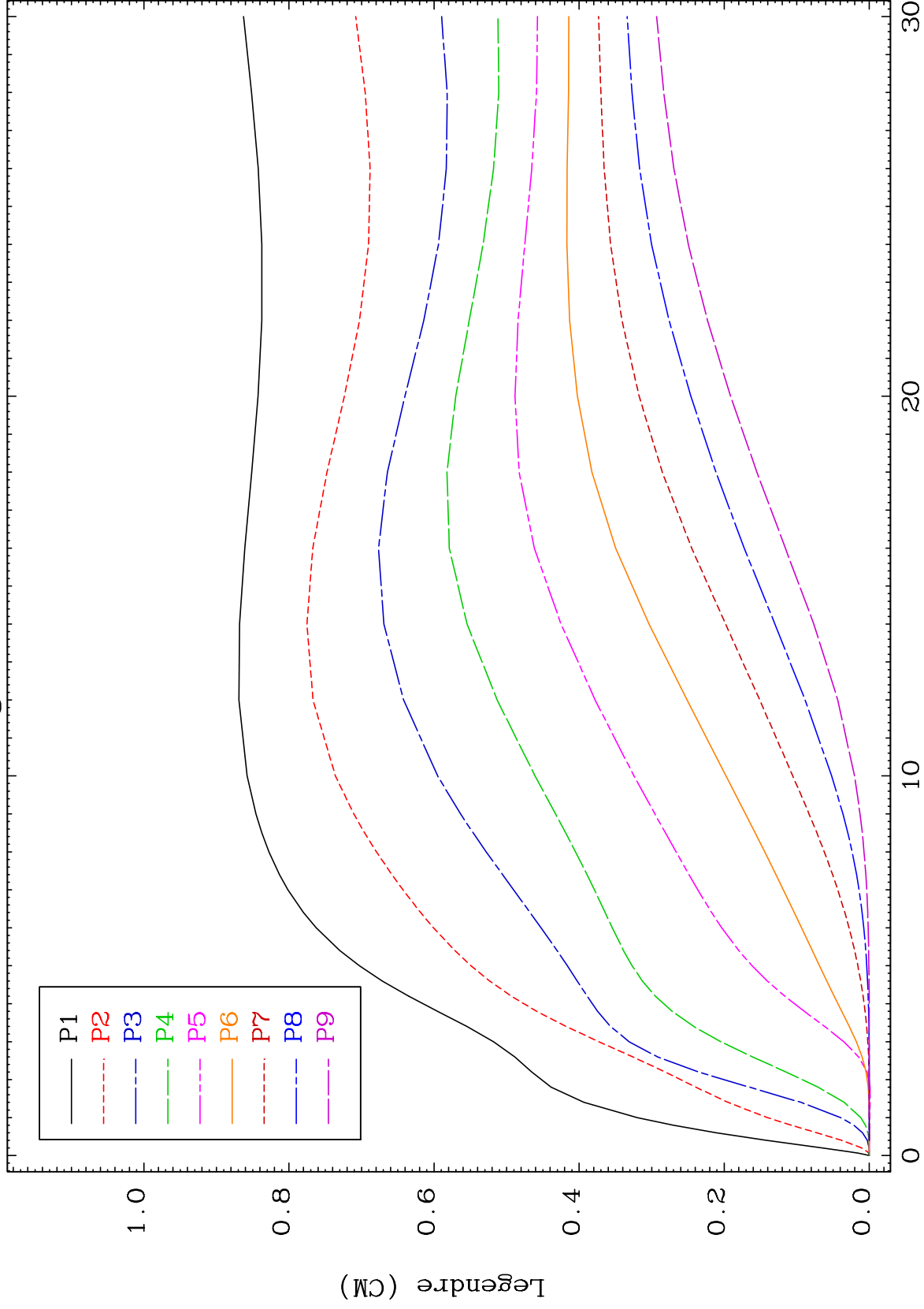
33-As-69



MAT 3307

Elastic Legendre Coefficients

³³As-69



16

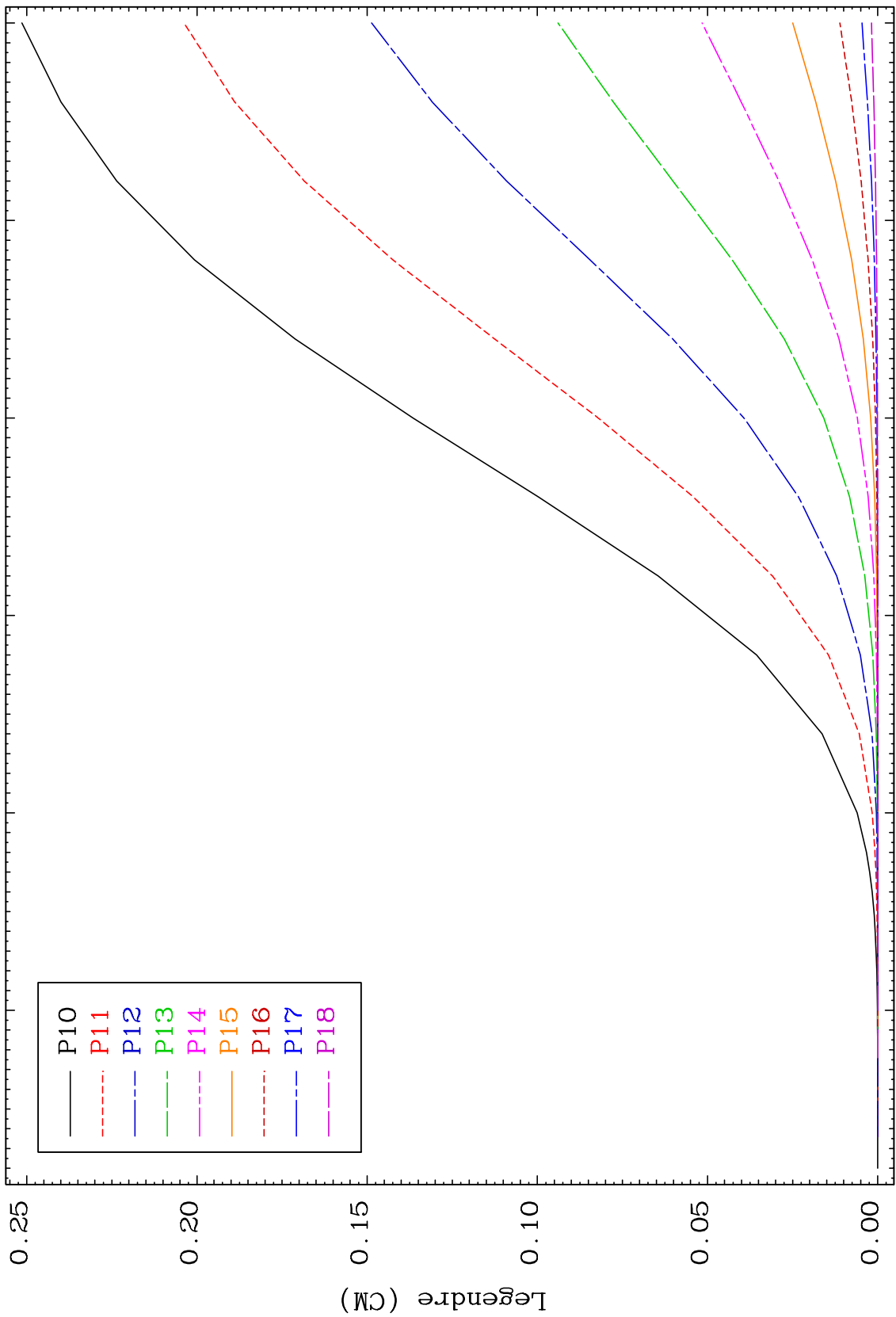
Incident Energy (MeV)

³³As-69

MAT 3307

Elastic Legendre Coefficients

³³As-69



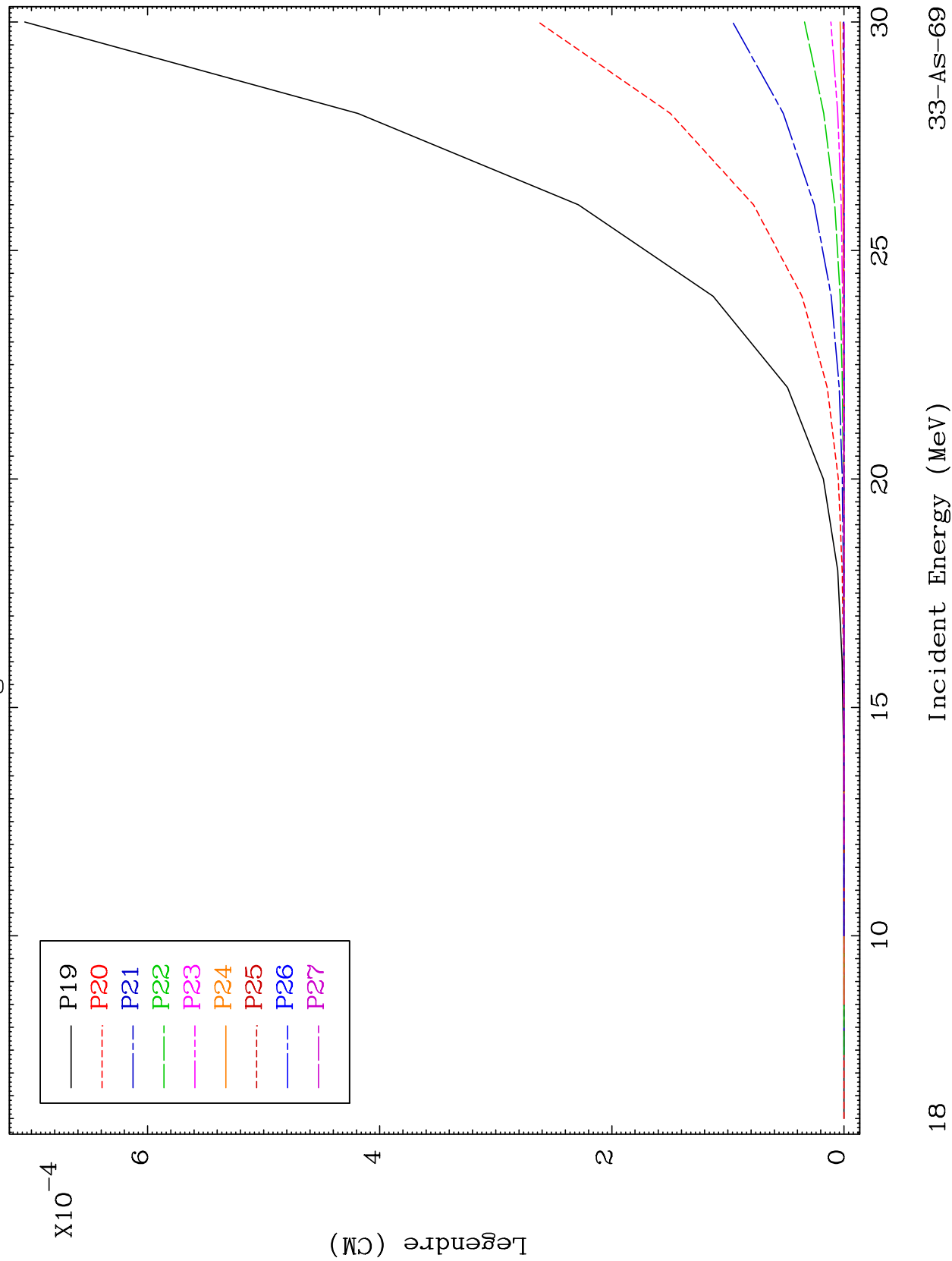
17

³³As-69

MAT 3307

Elastic Legendre Coefficients

³³As-69



18

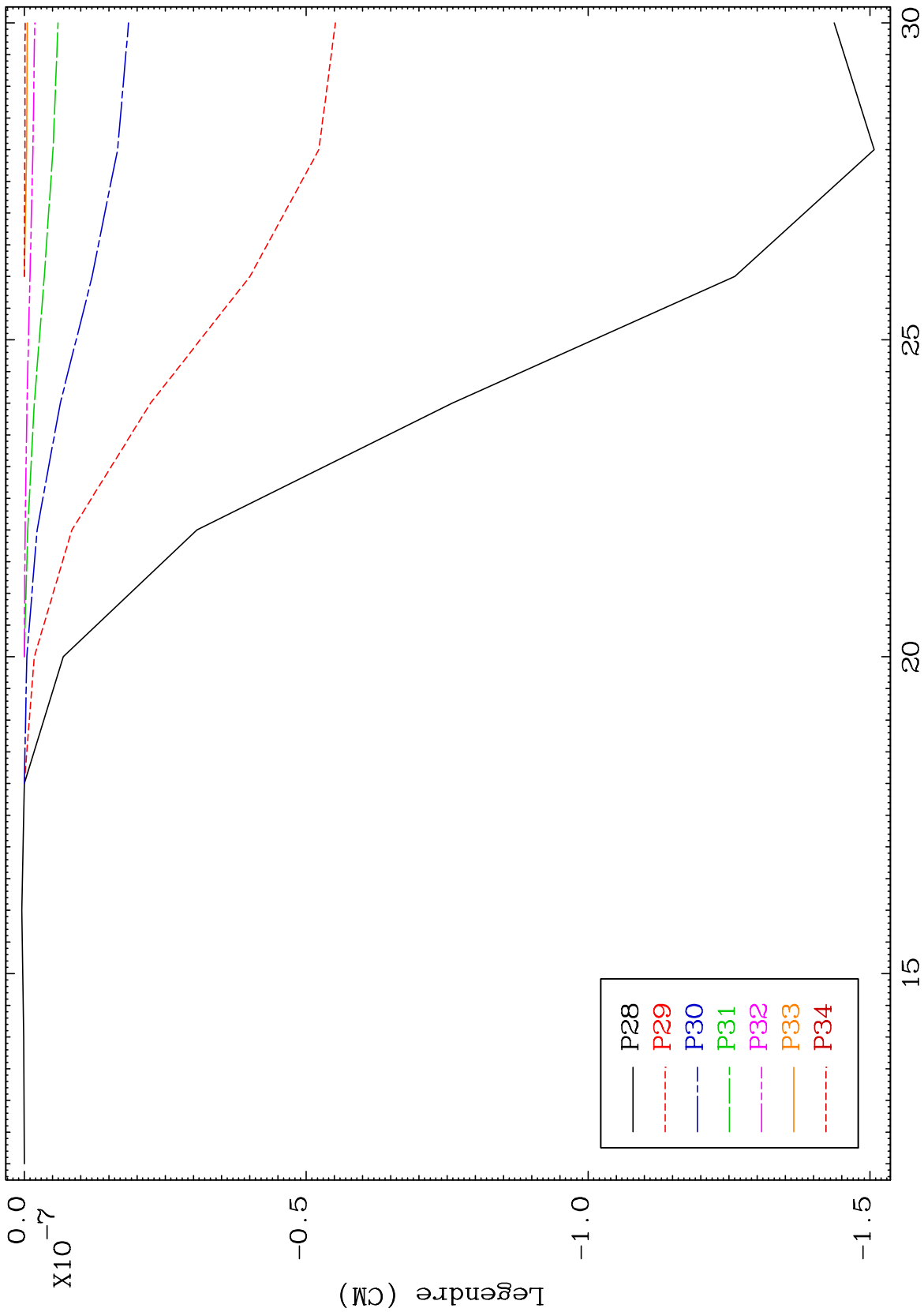
Incident Energy (MeV)

³³As-69

MAT 3307

33-As-69

Elastic Legendre Coefficients



19

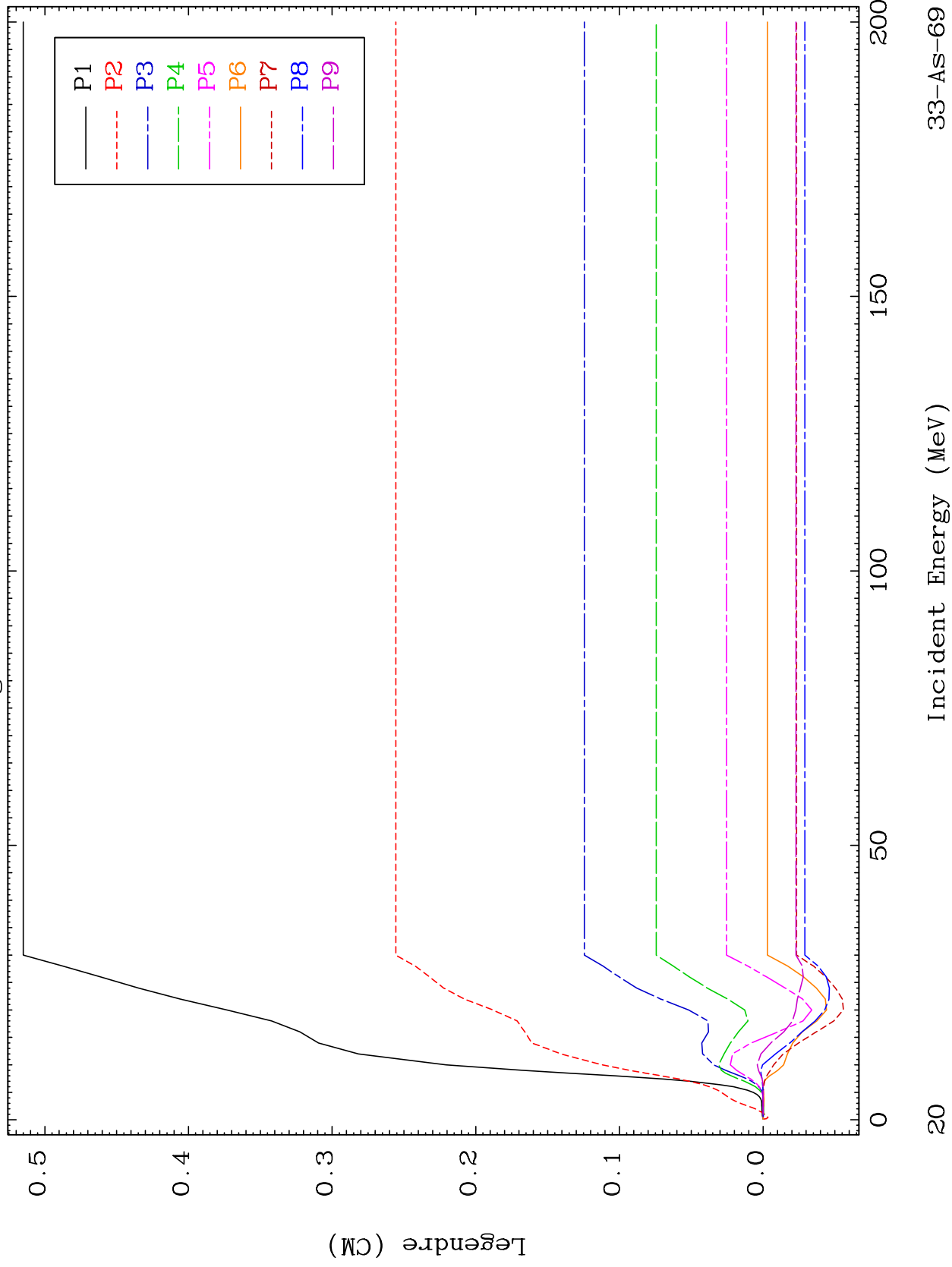
Incident Energy (MeV)

33-As-69

MAT 3307

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

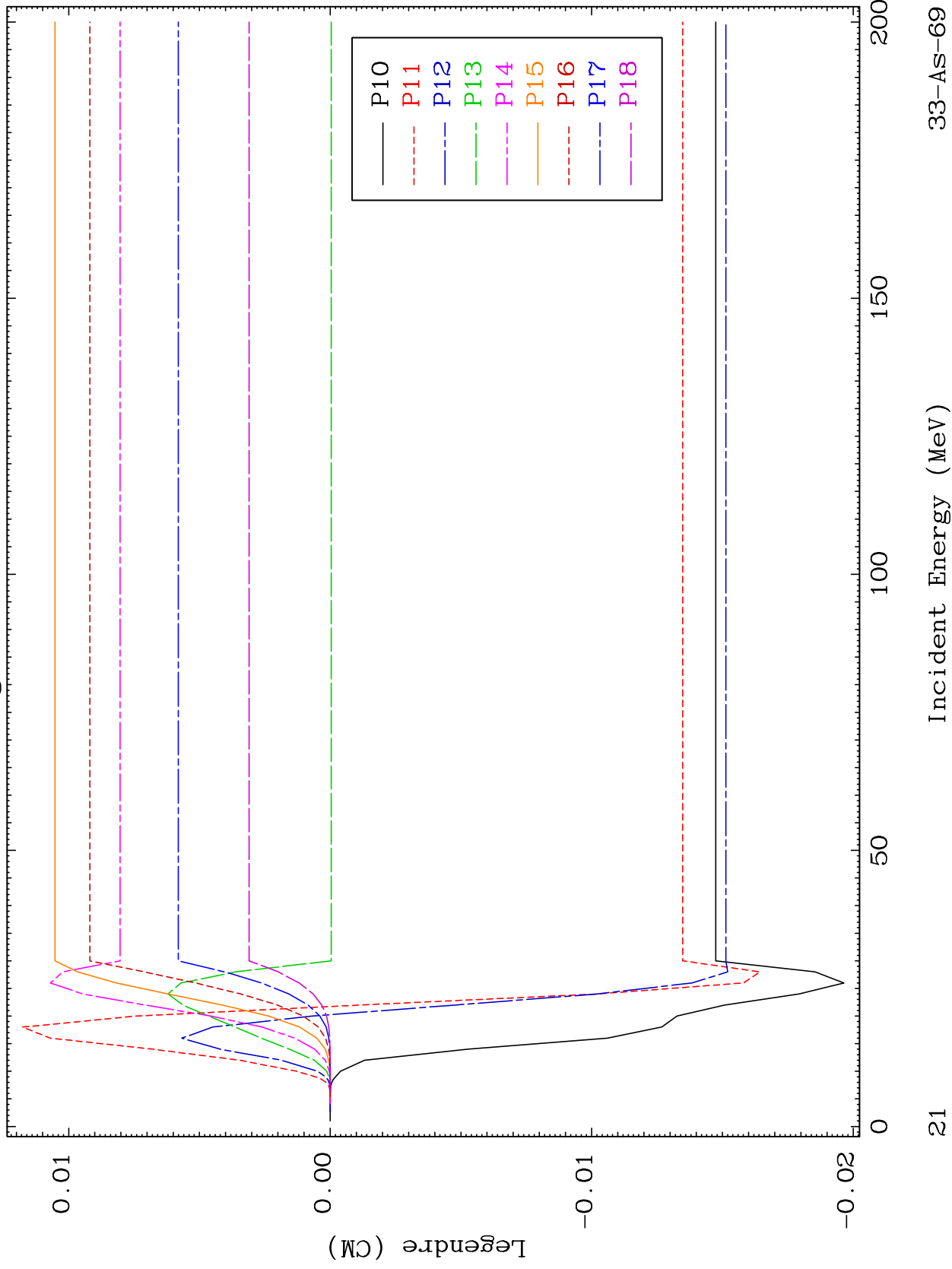
33-As-69



MAT 3307

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

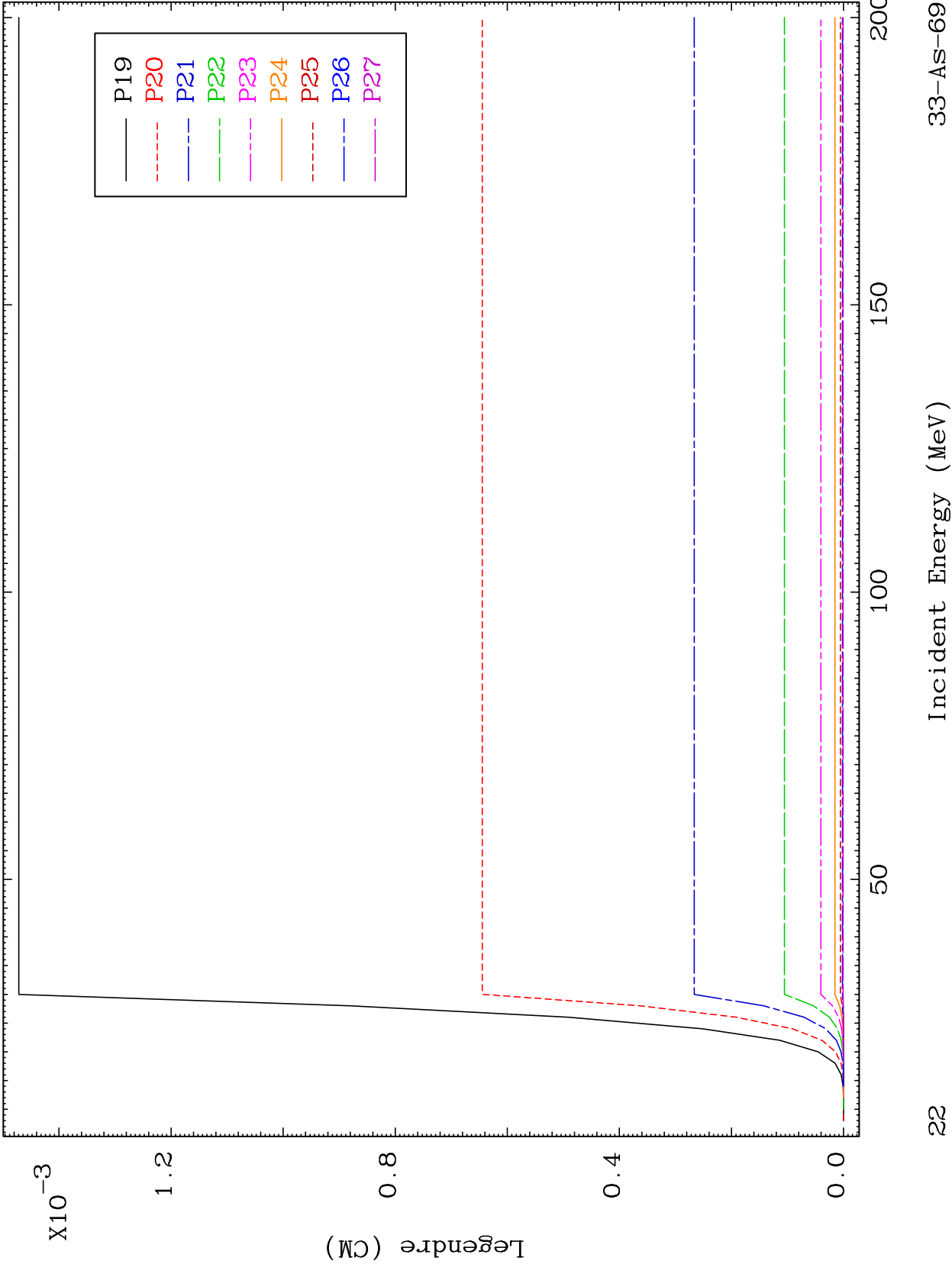
33-As-69

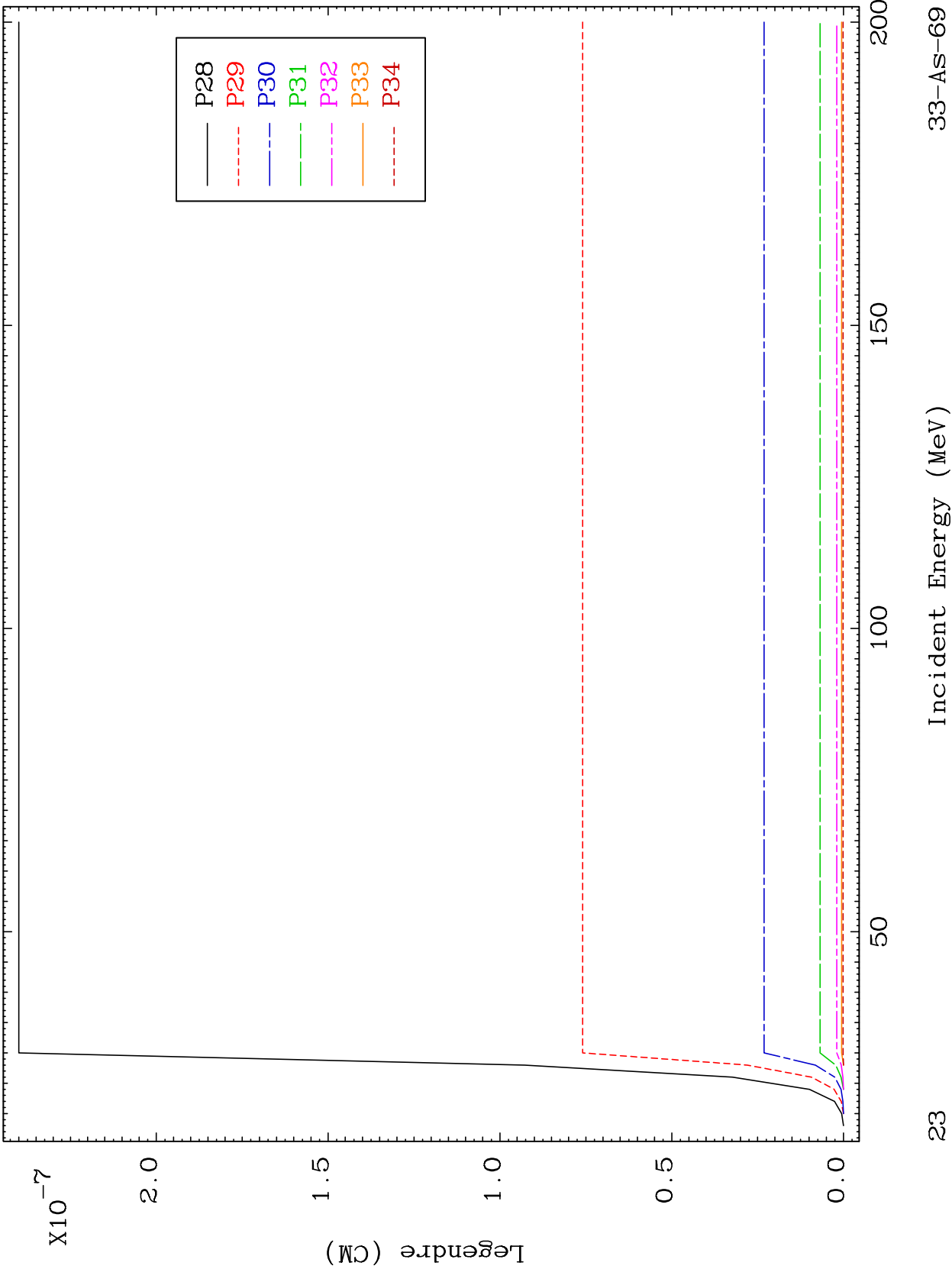


33-As-69

Incident Energy (MeV)

21

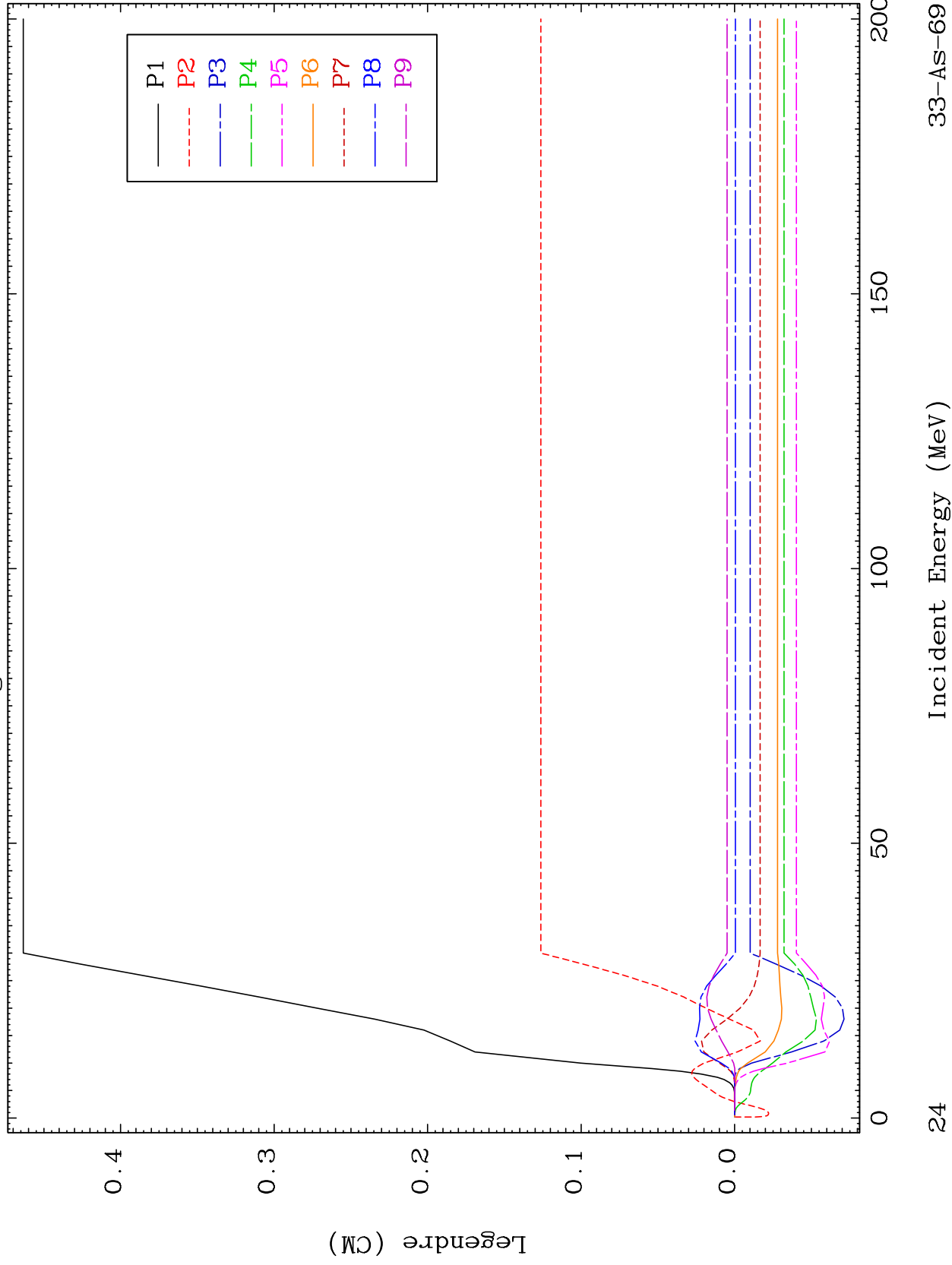




MAT 3307

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

33-As-69



33-As-69

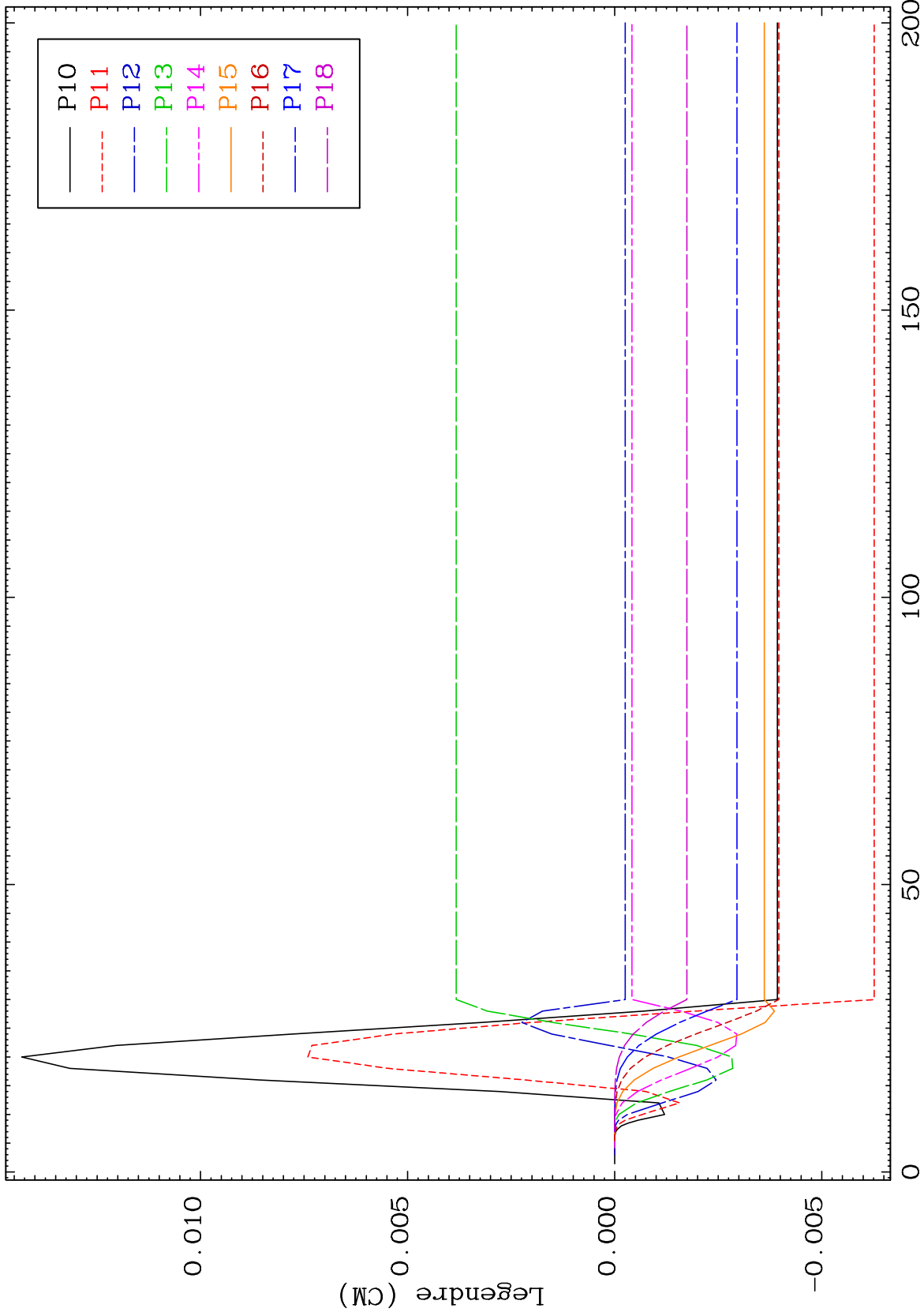
Incident Energy (MeV)

24

MAT 3307

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

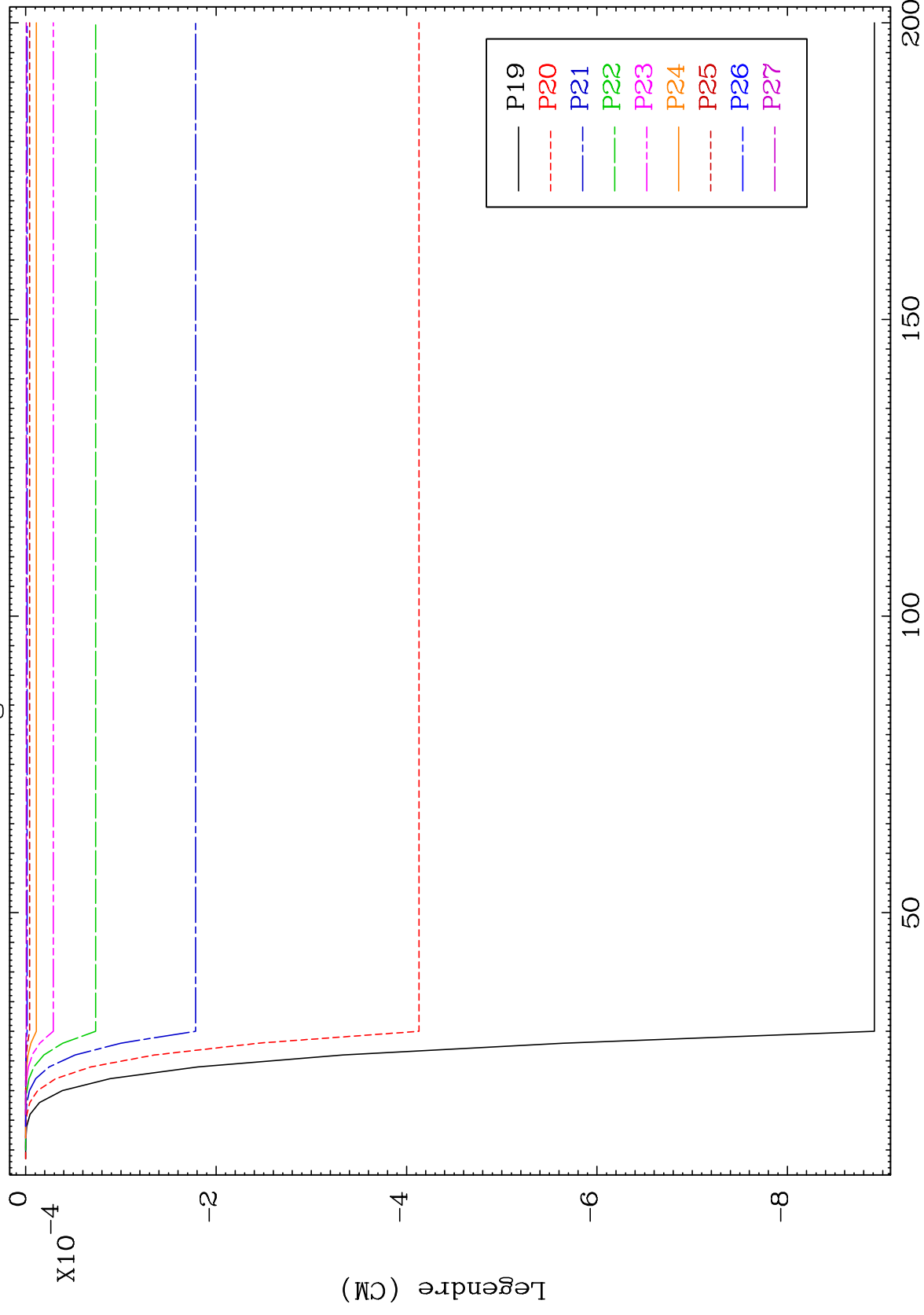
33-As-69



25

Incident Energy (MeV)

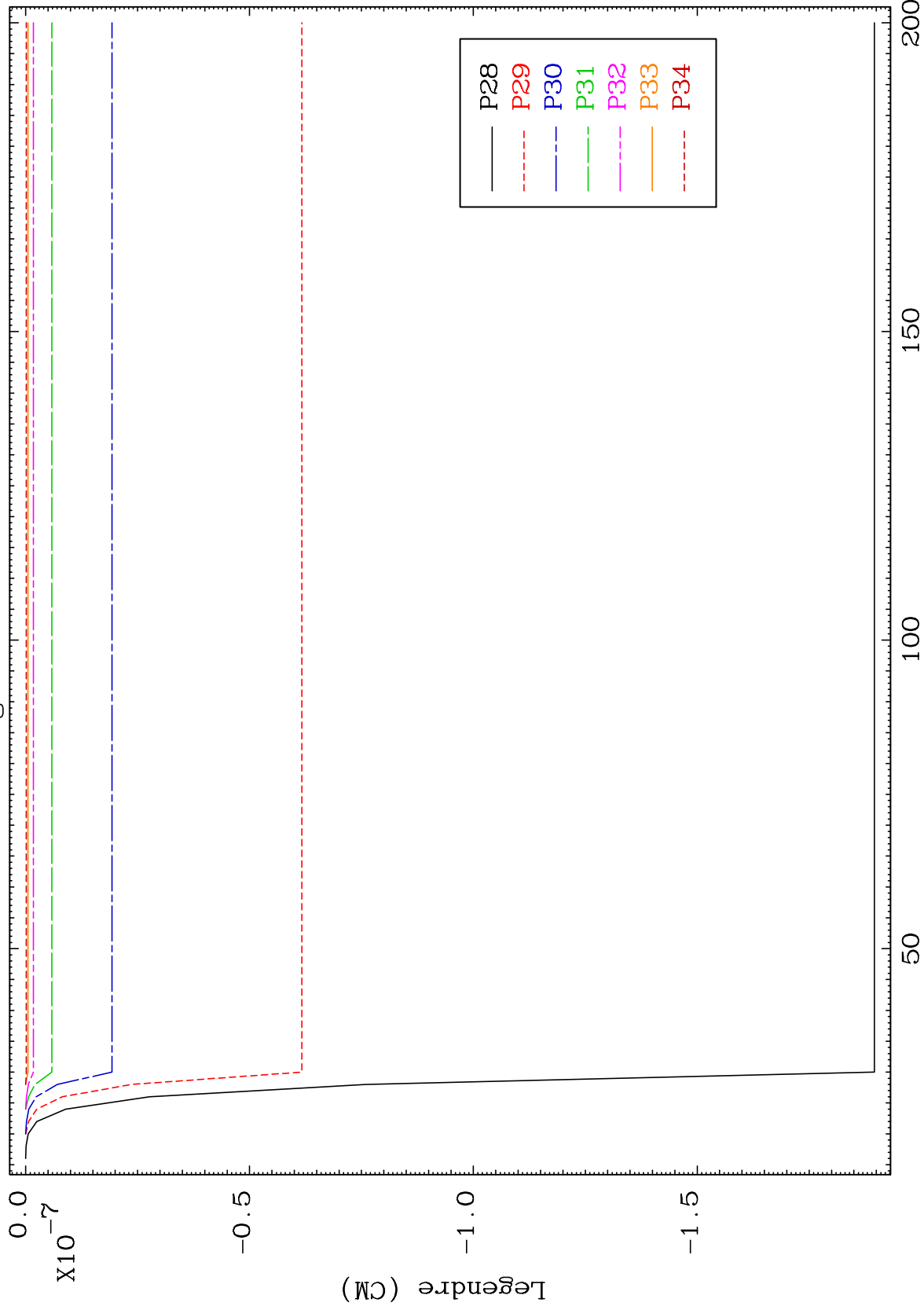
33-As-69



MAT 3307

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

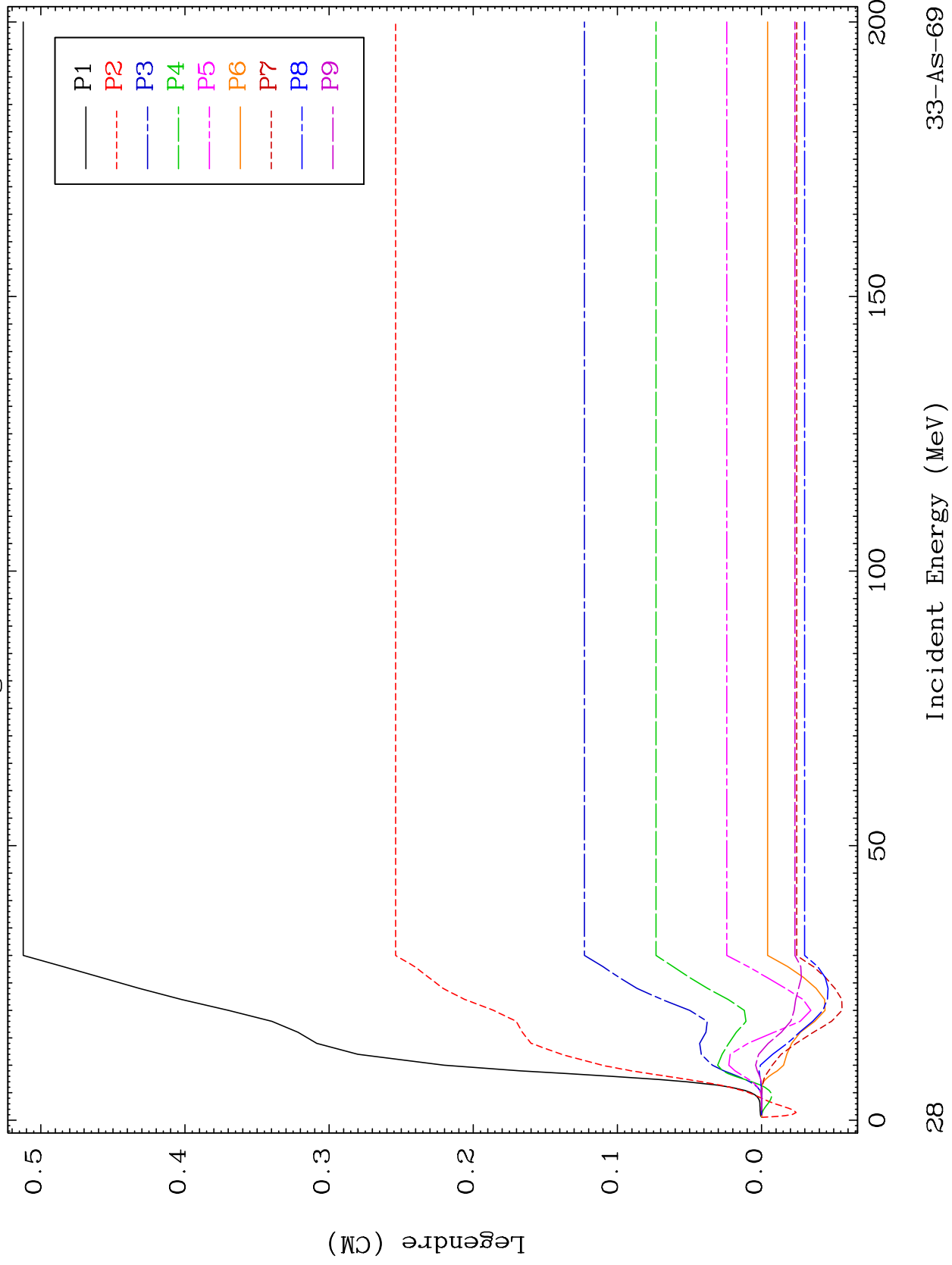
33-As-69



MAT 3307

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

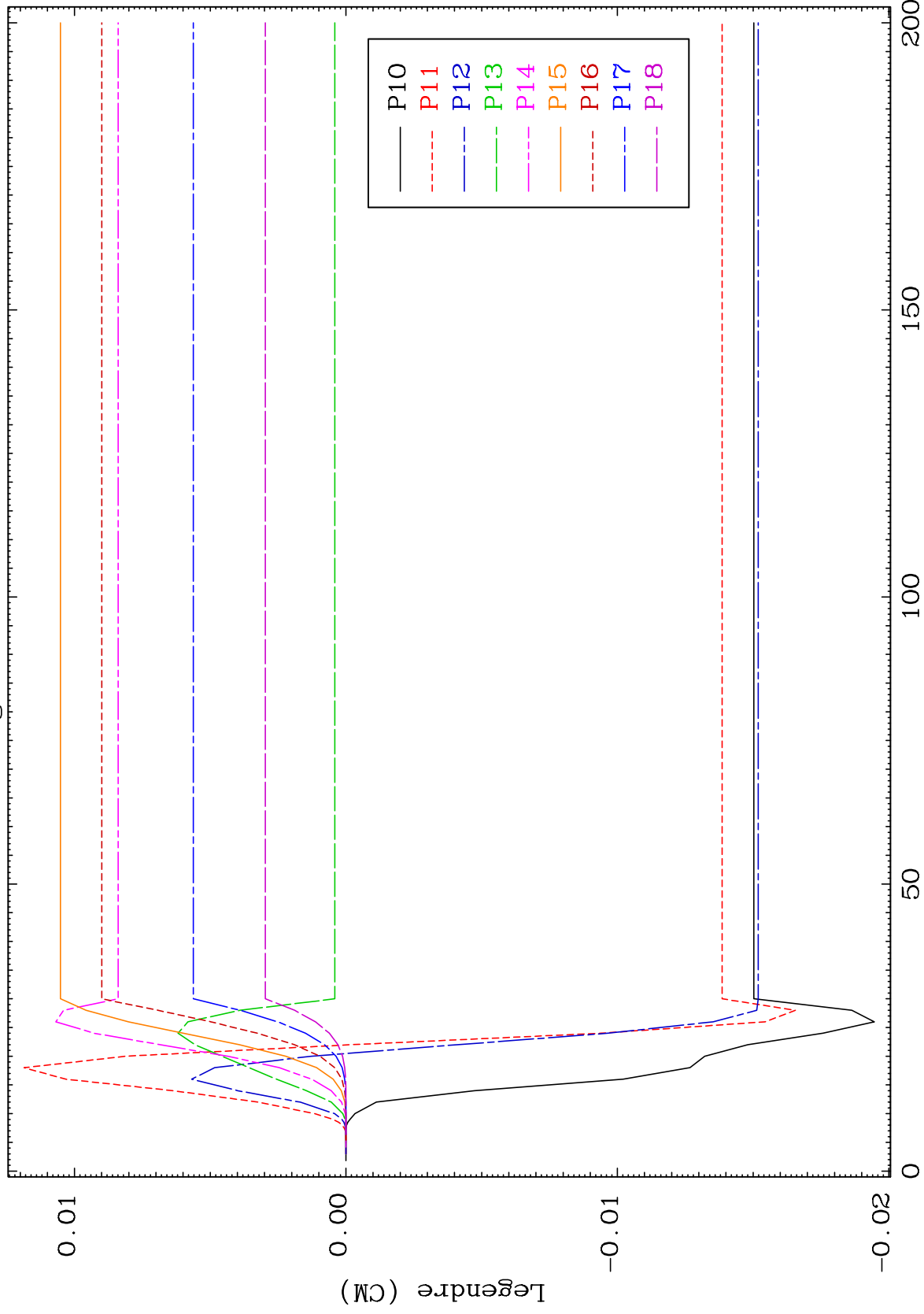
33-As-69



MAT 3307

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

33-As-69



29

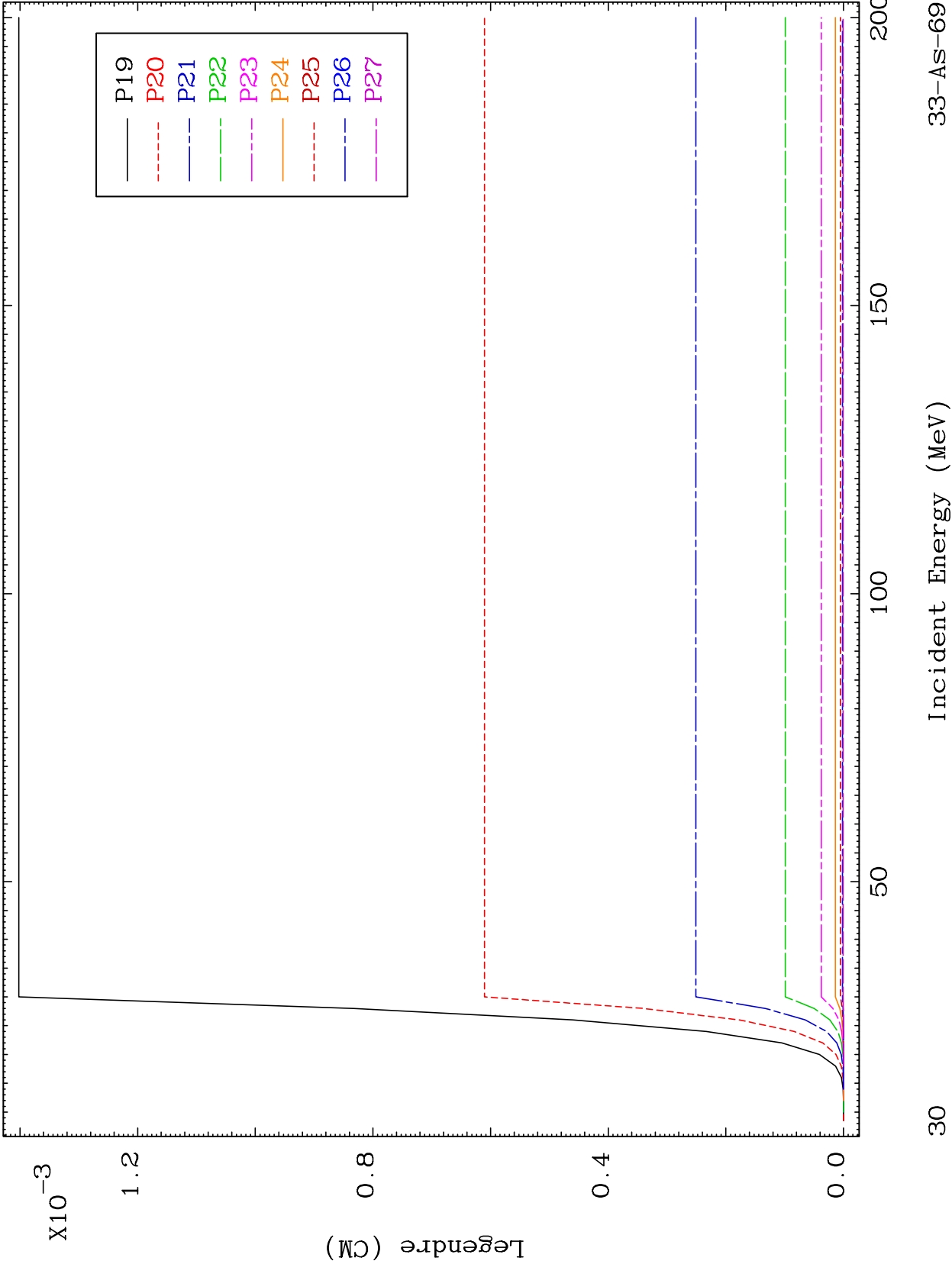
Incident Energy (MeV)

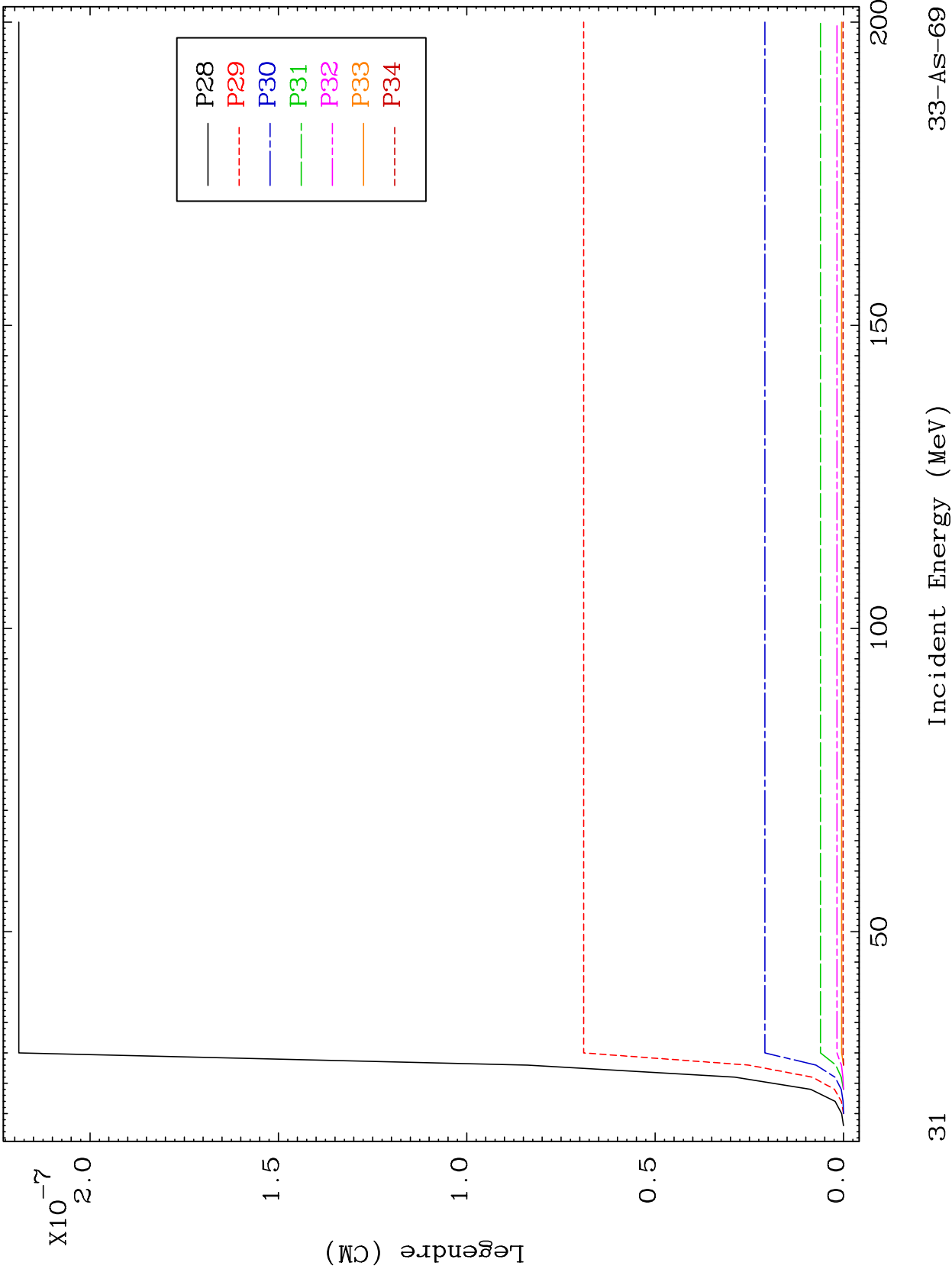
33-As-69

MAT 3307

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

33-As-69

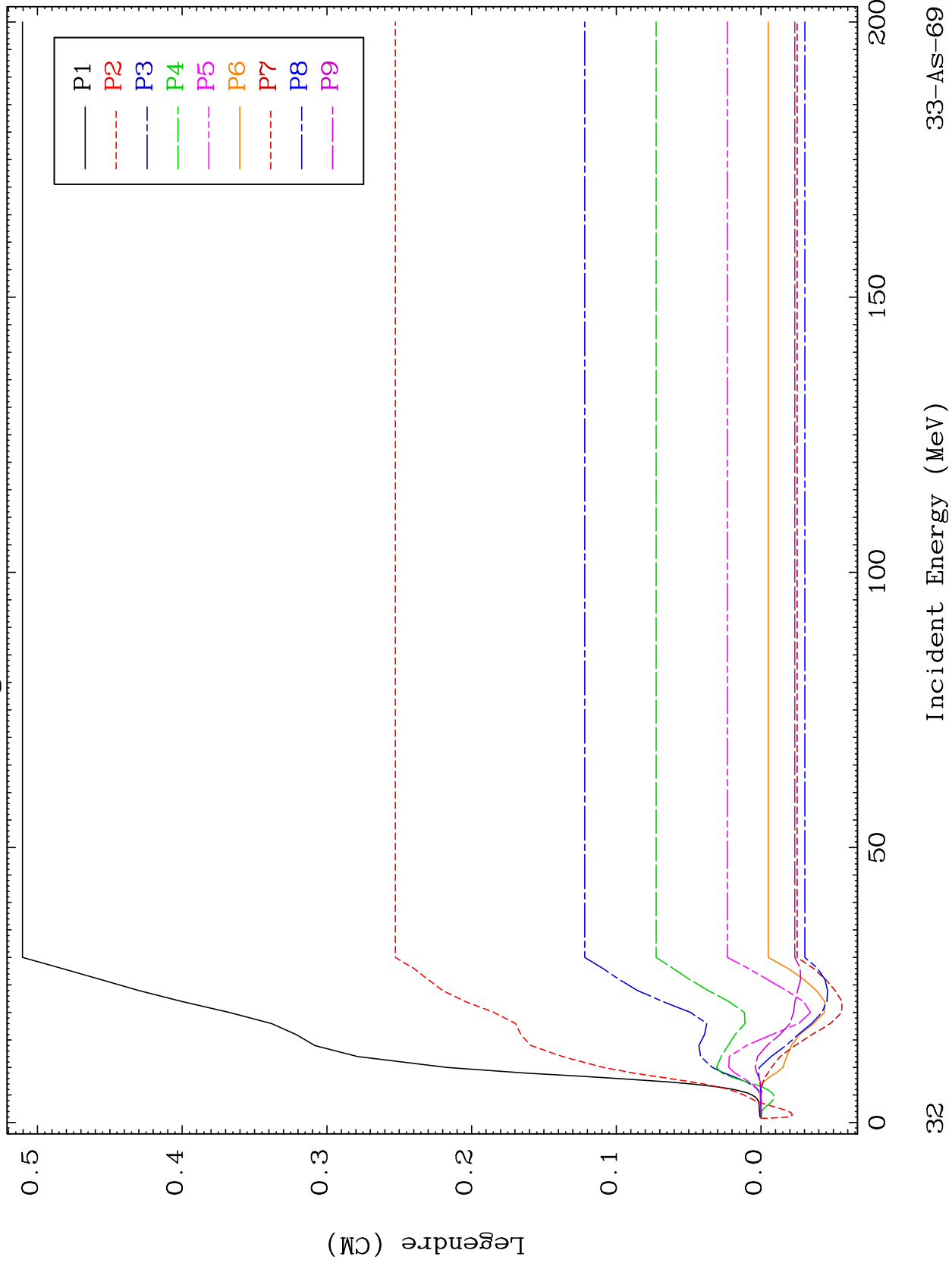




MAT 3307

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

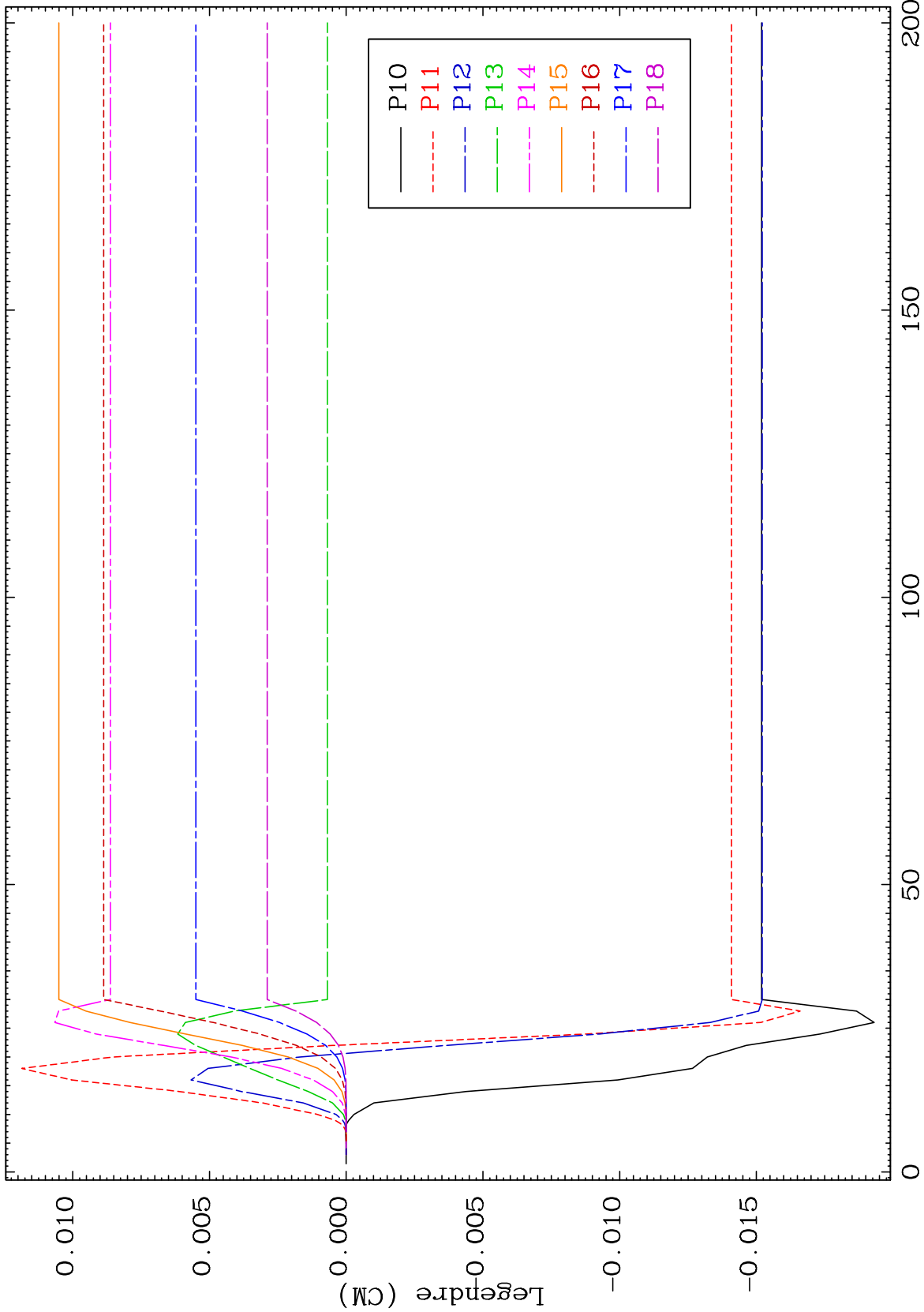
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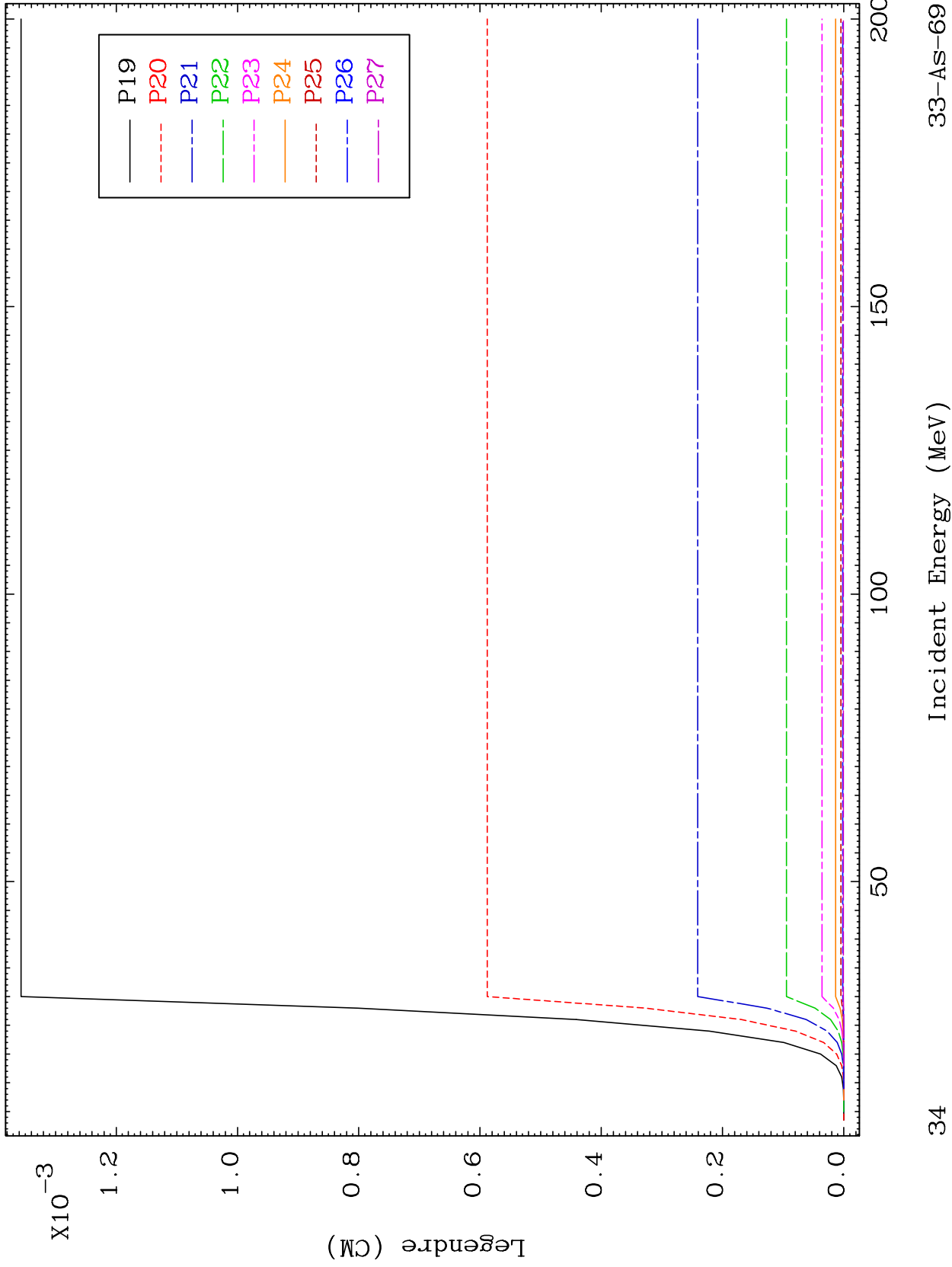


33-As-69

Incident Energy (MeV)

32

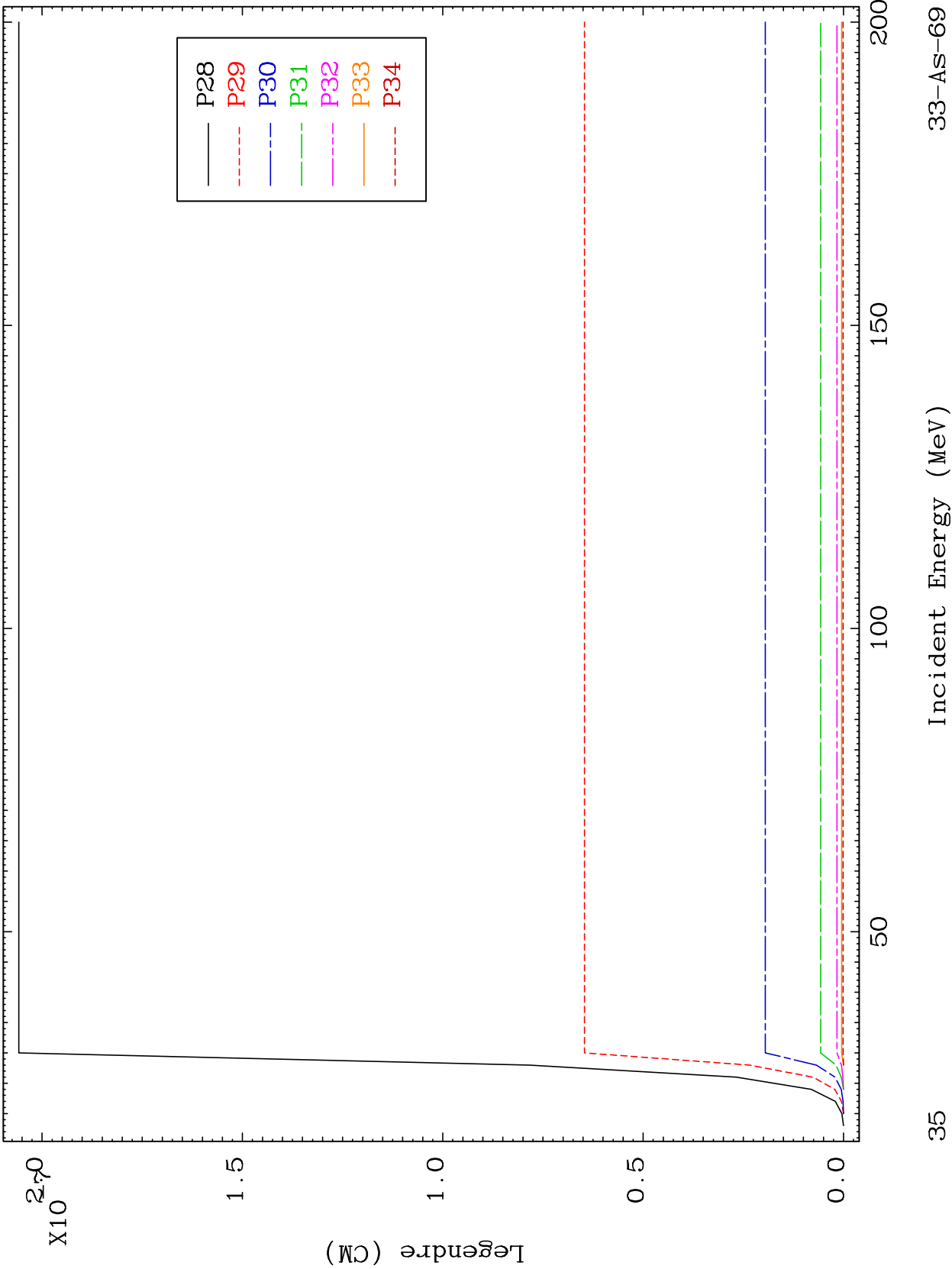




MAT 3307

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

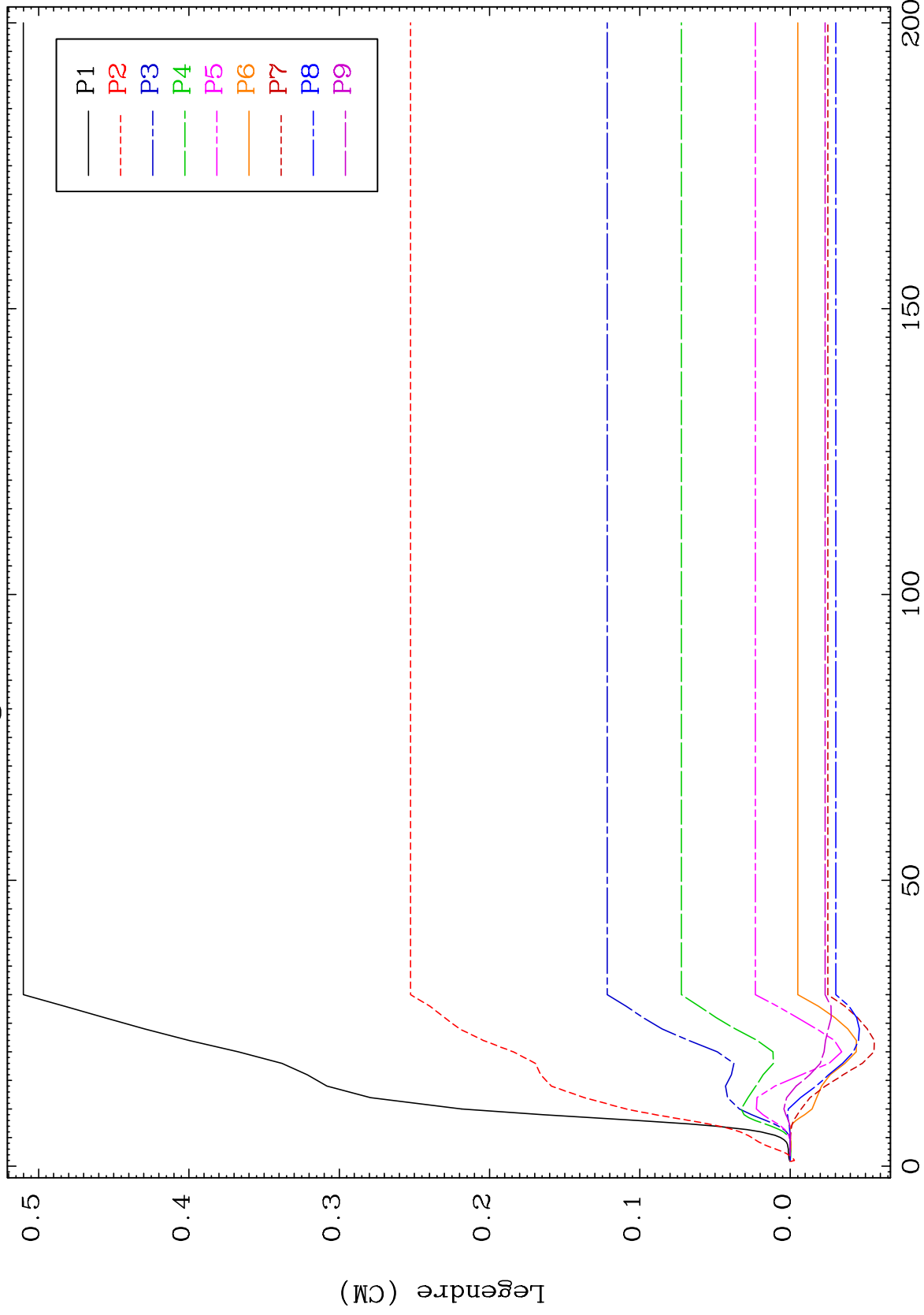
33-As-69



MAT 3307

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

33-As-69



36

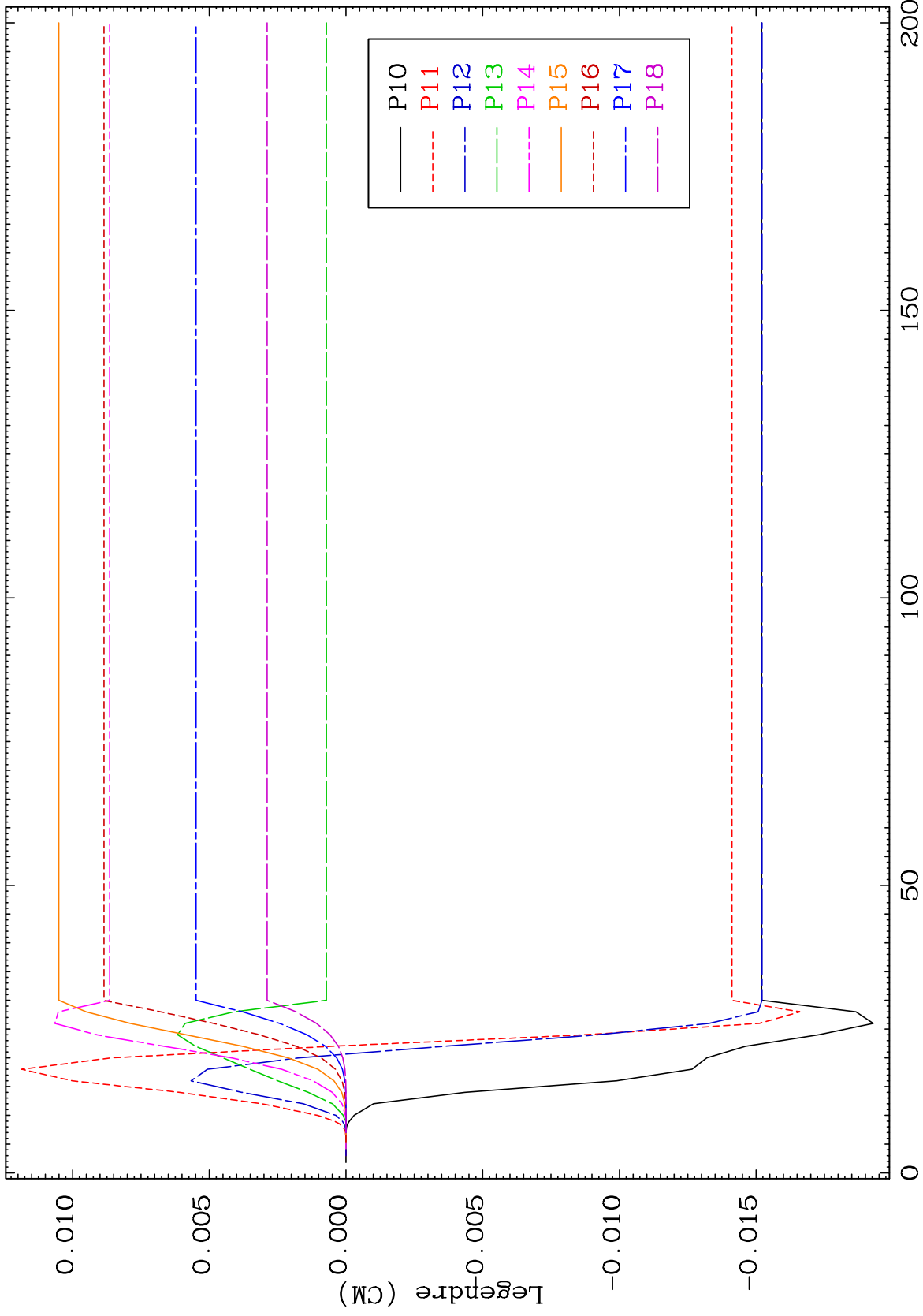
Incident Energy (MeV)

33-As-69

MAT 3307

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

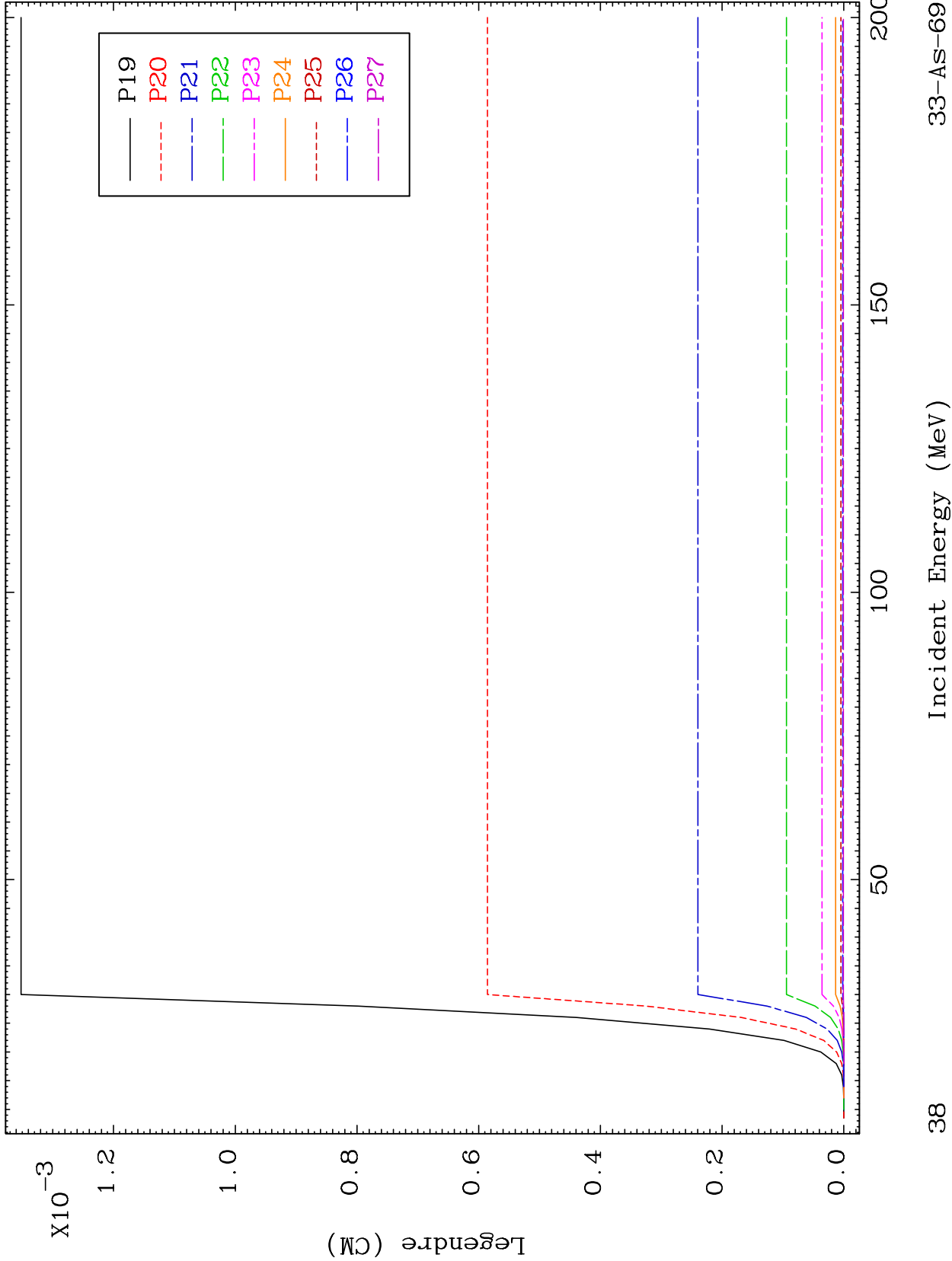
33-As-69



37

Incident Energy (MeV)

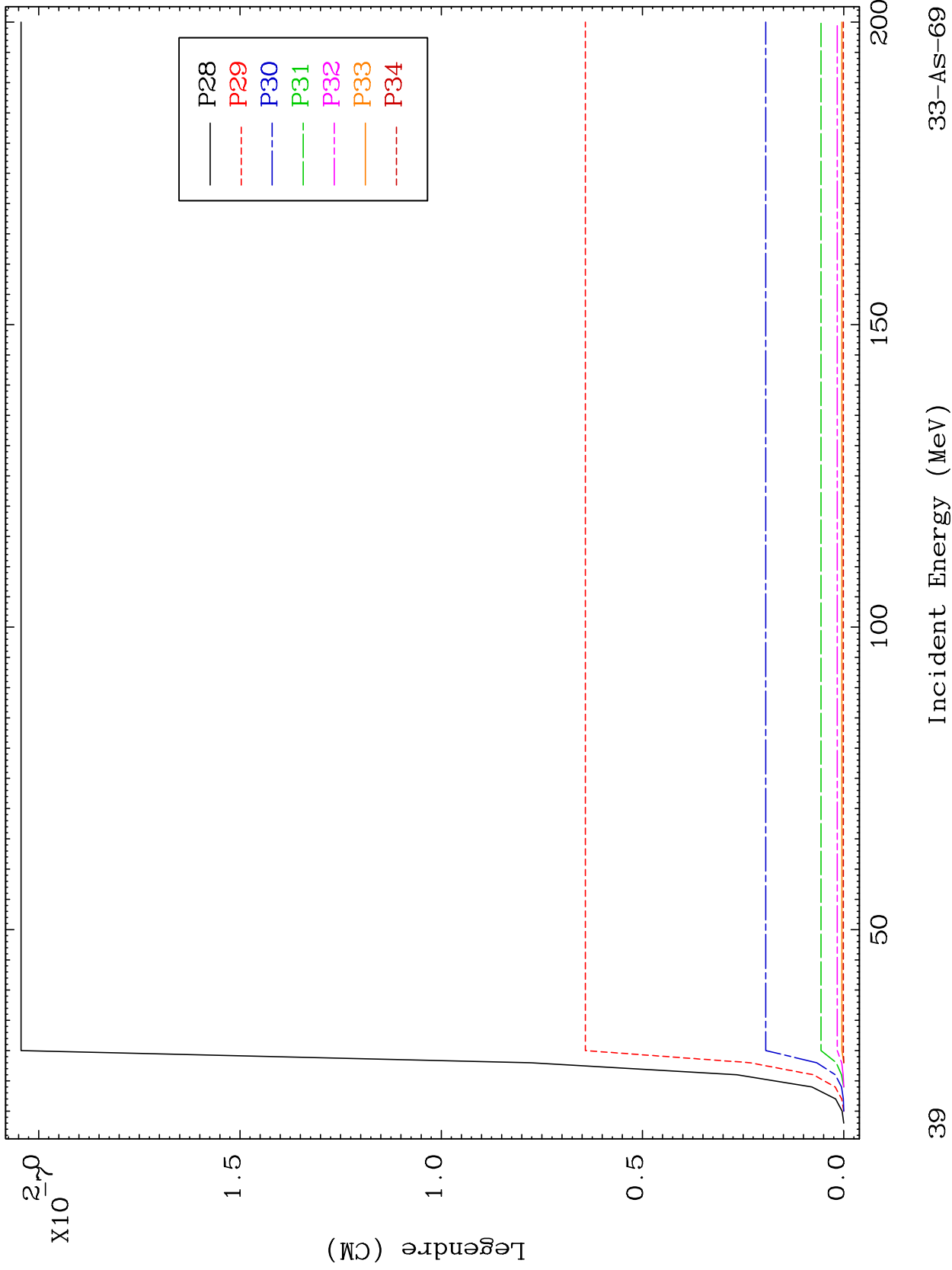
33-As-69



MAT 3307

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

33-As-69



39

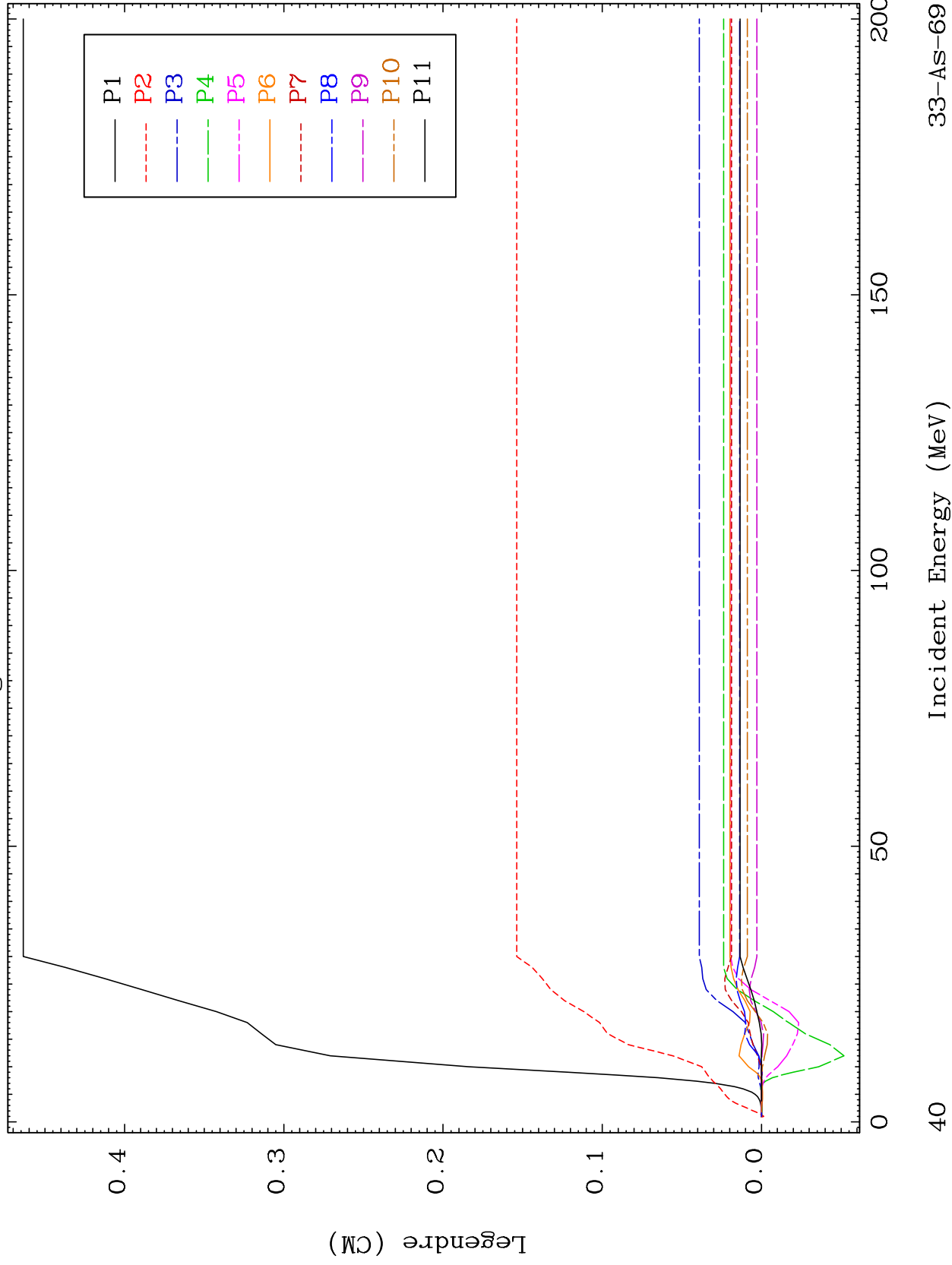
Incident Energy (MeV)

33-As-69

MAT 3307

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

33-As-69

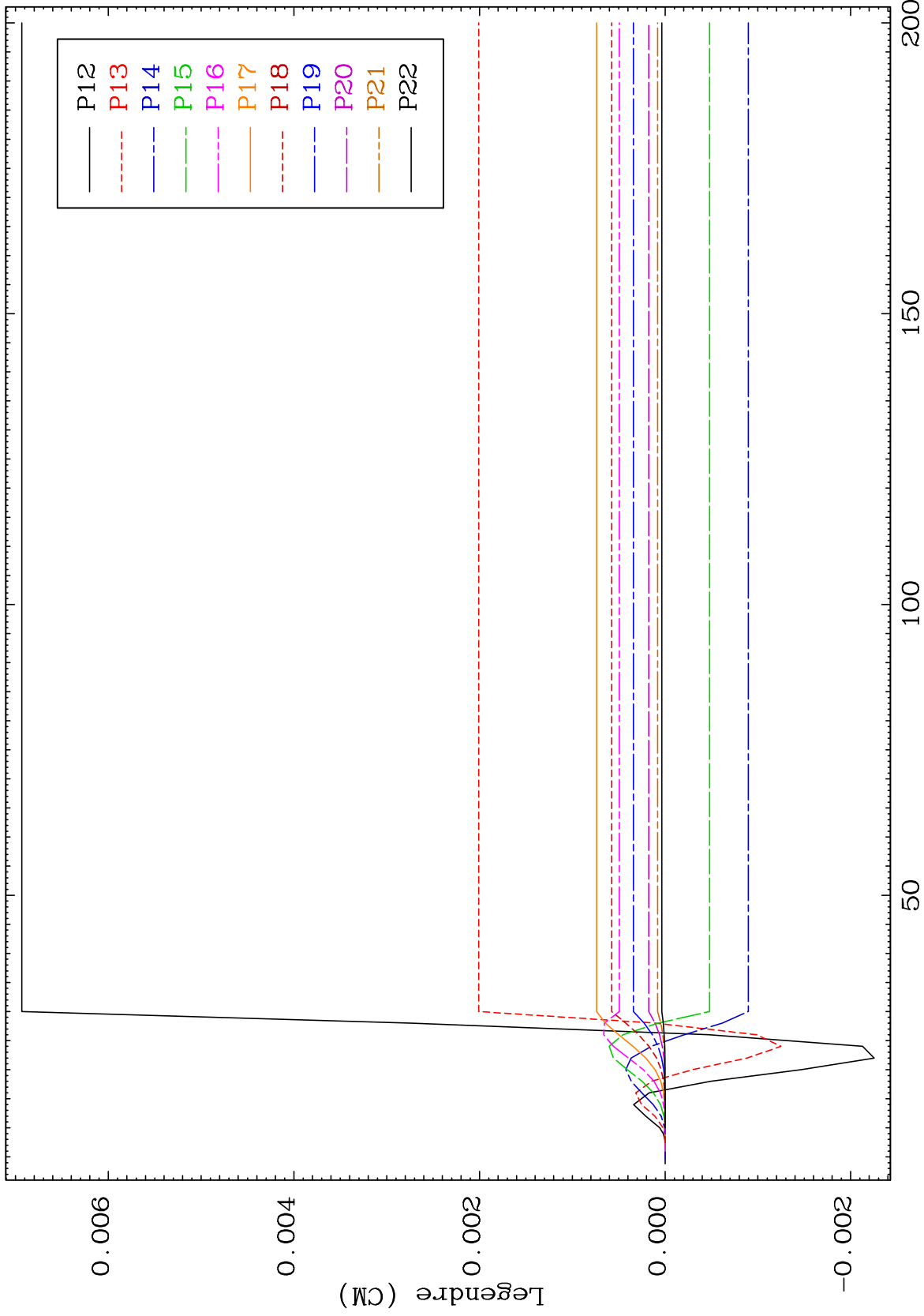


33-As-69

MAT 3307

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

33-As-69



41

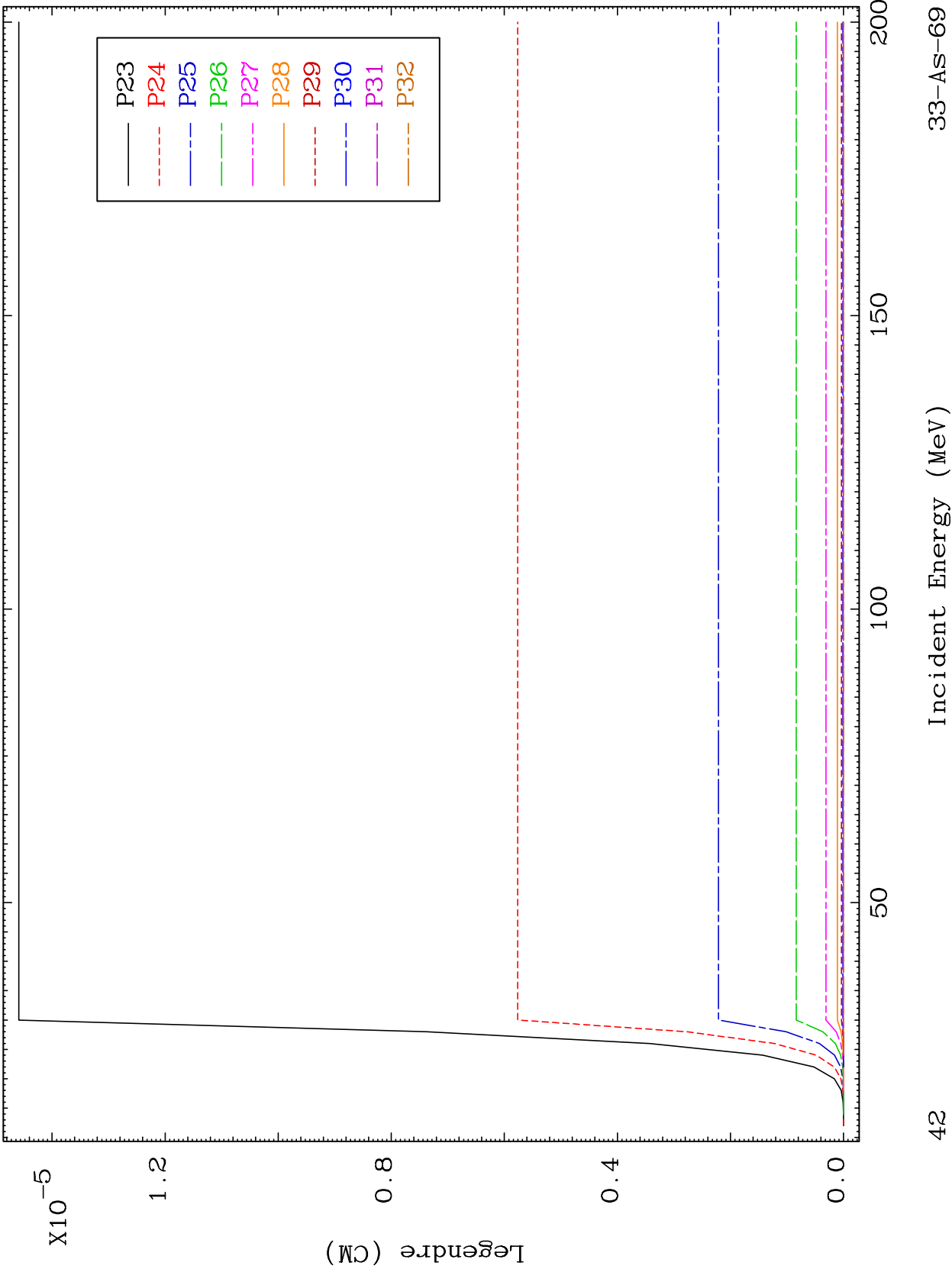
Incident Energy (MeV)

33-As-69

MAT 3307

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

33-As-69



42

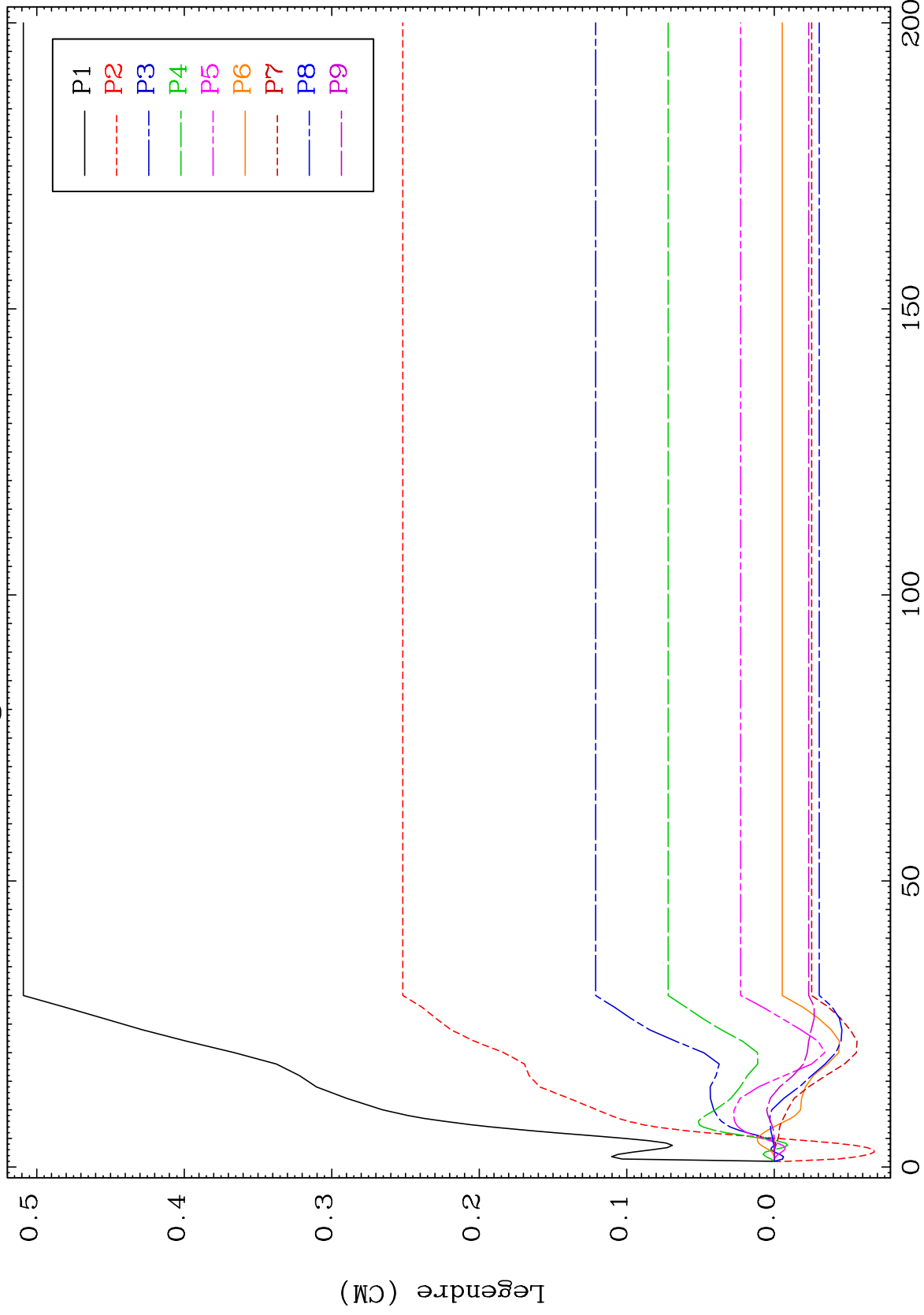
Incident Energy (MeV)

33-As-69

MAT 3307

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

33-As-69



43

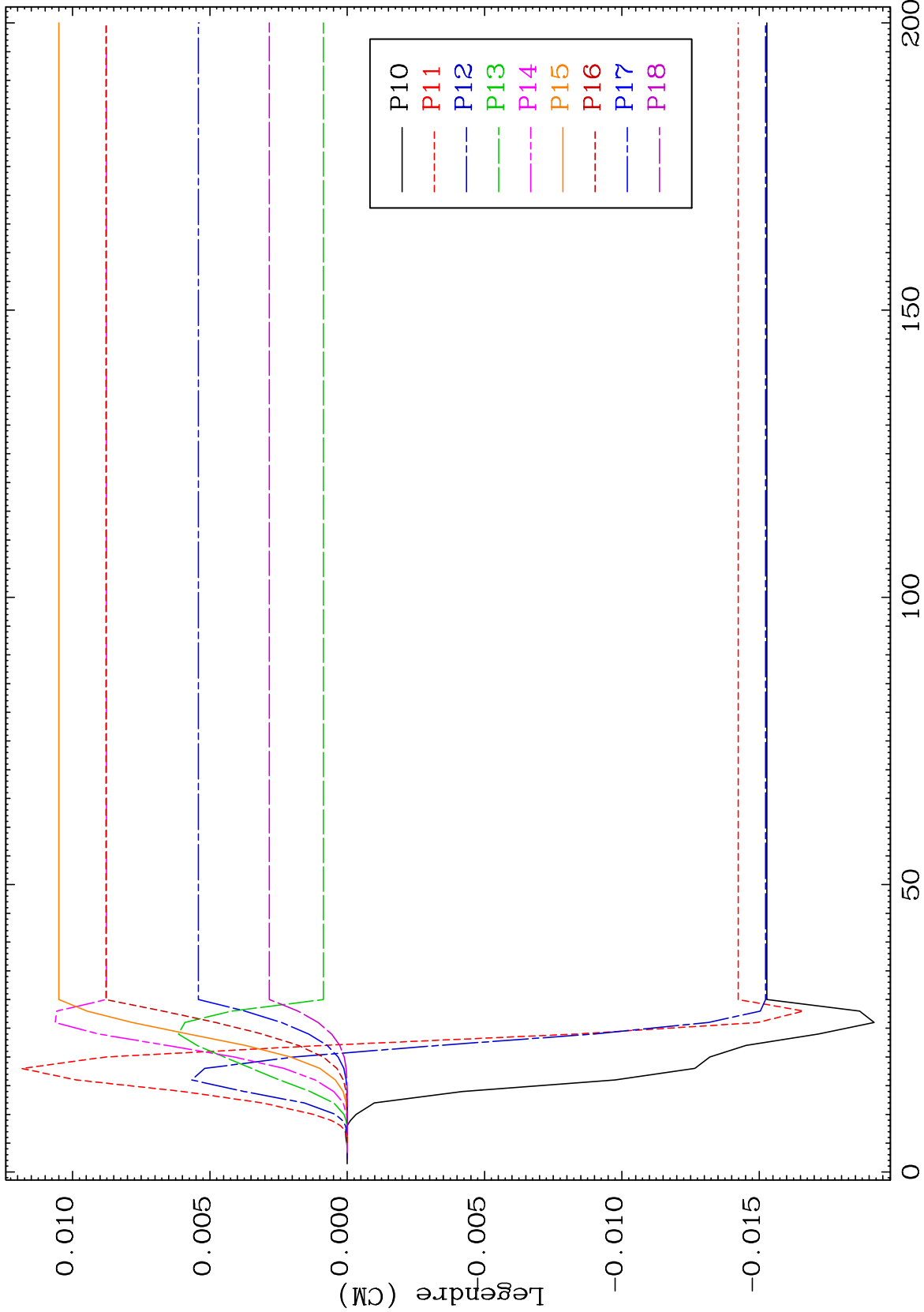
Incident Energy (MeV)

33-As-69

MAT 3307

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

33-As-69



44

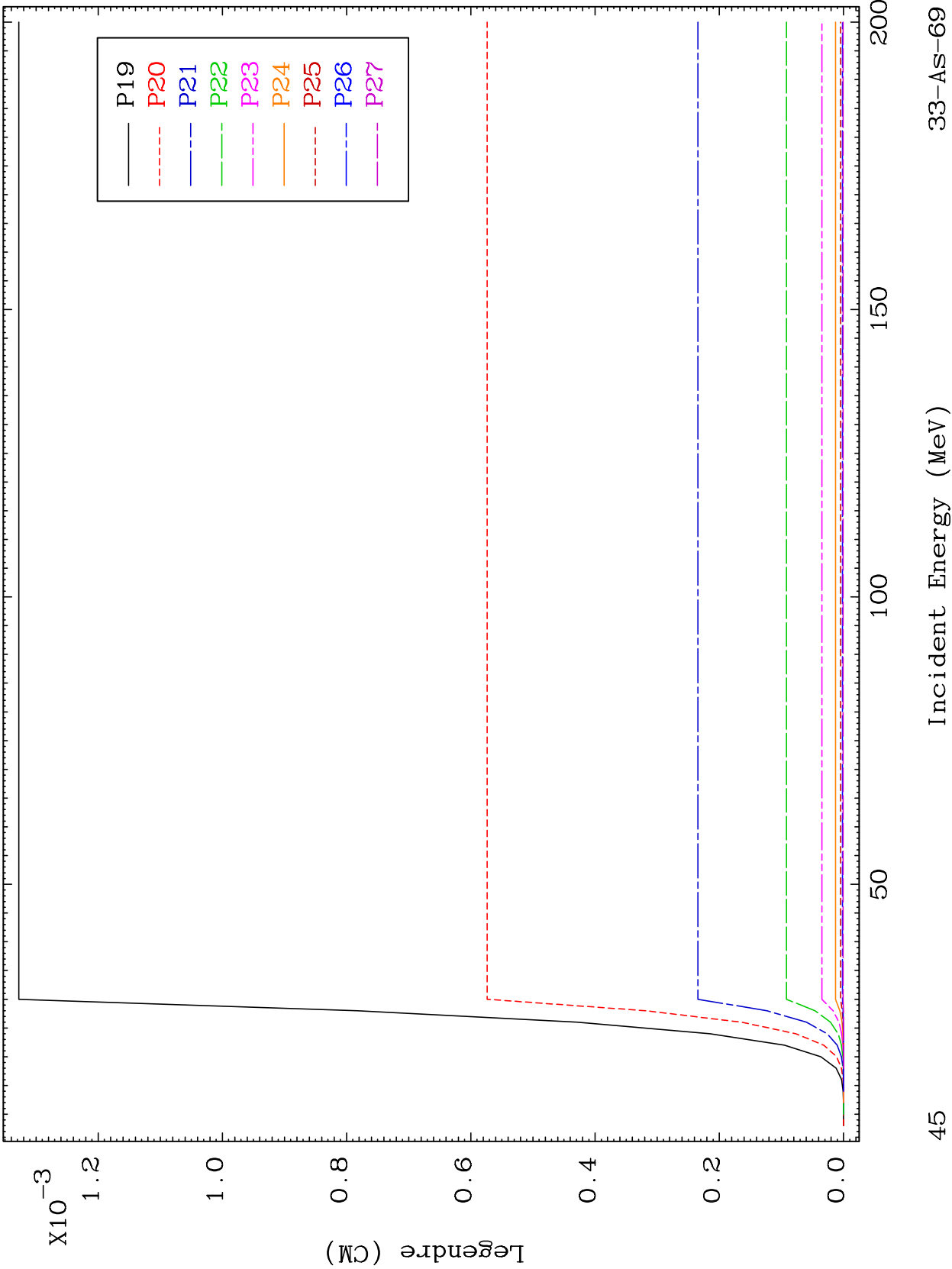
Incident Energy (MeV)

33-As-69

MAT 3307

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

33-As-69



45

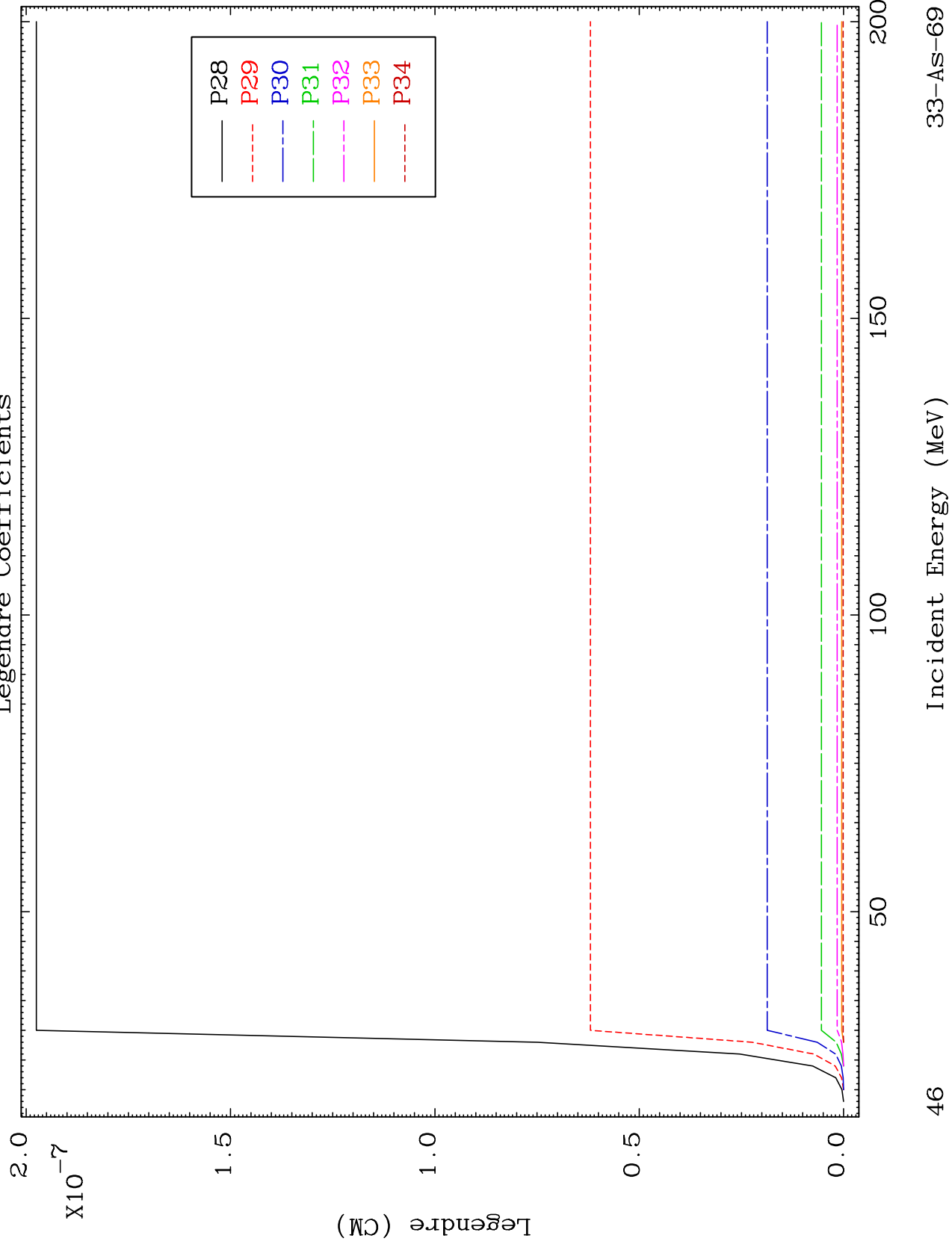
Incident Energy (MeV)

33-As-69

MAT 3307

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

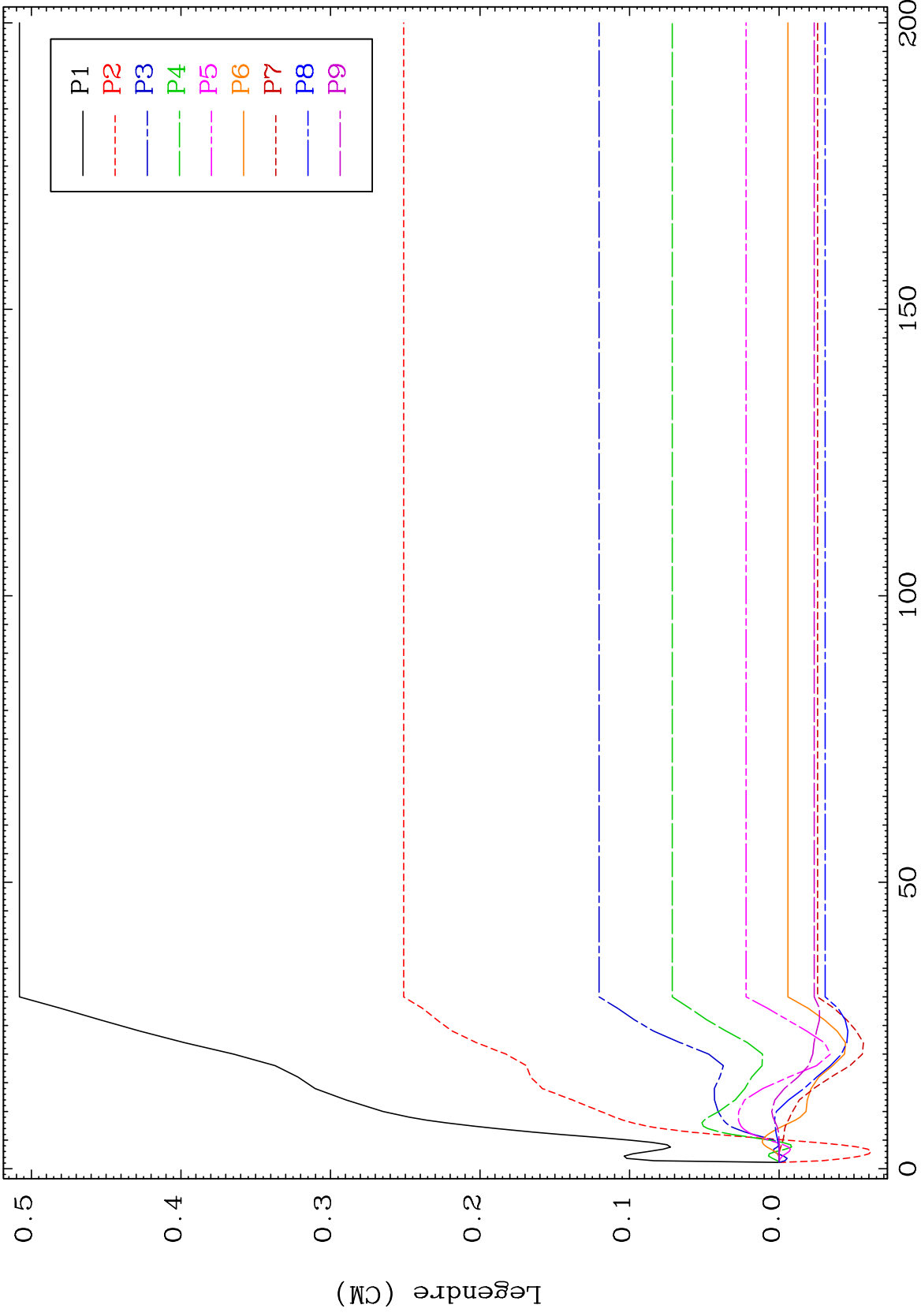
33-As-69



MAT 3307

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

33-As-69



47

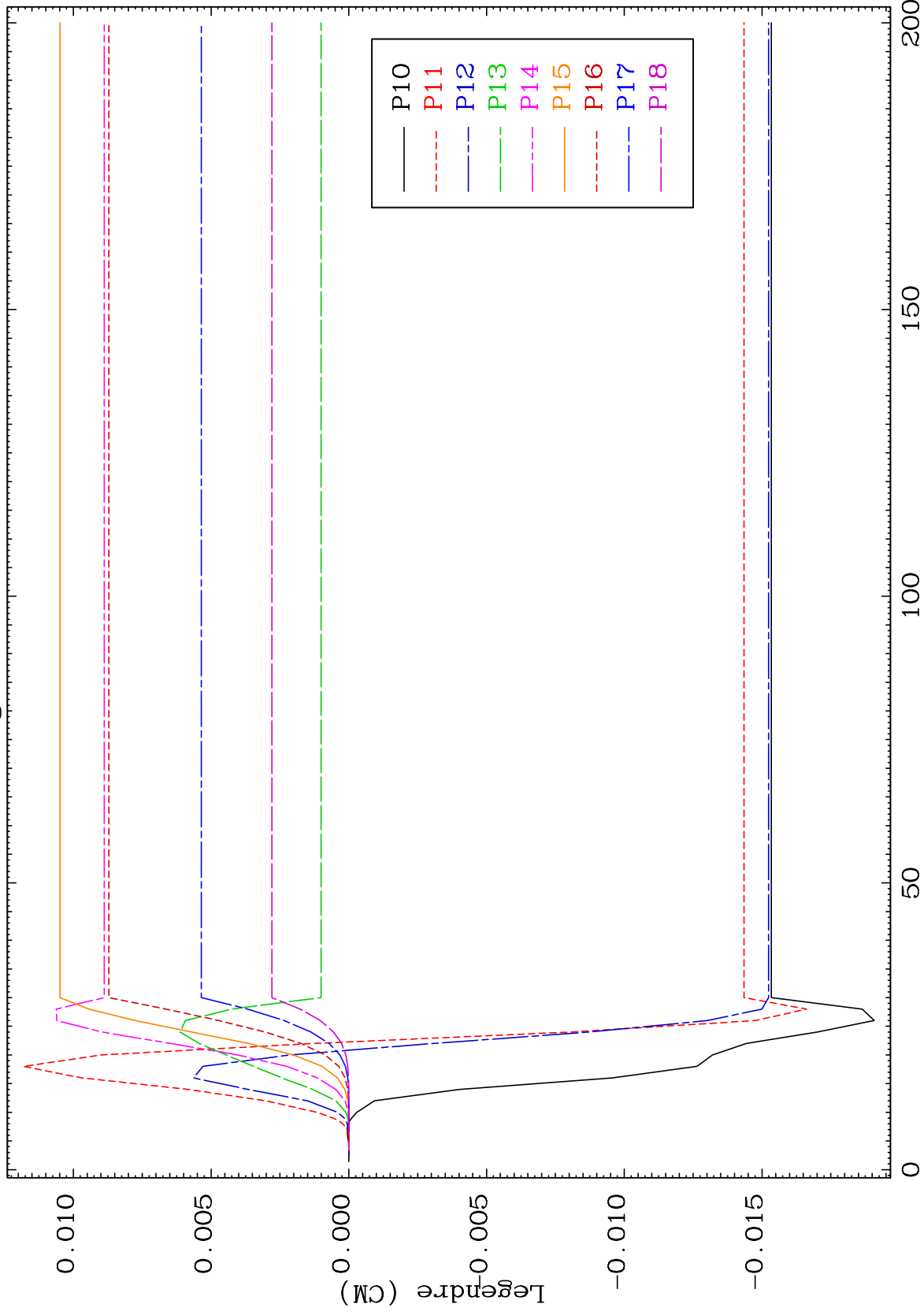
Incident Energy (MeV)

33-As-69

MAT 3307

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

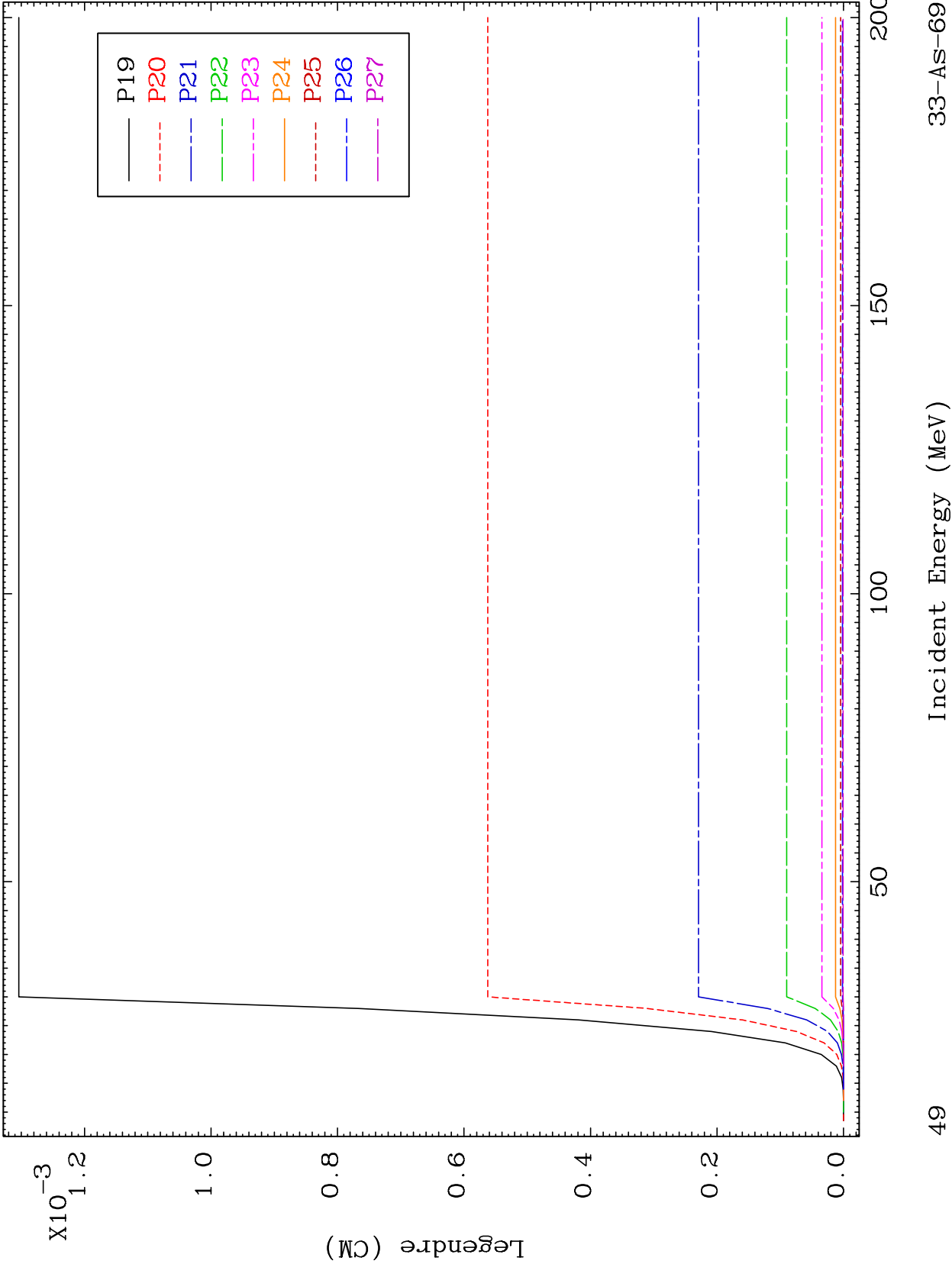
33-As-69



48

Incident Energy (MeV)

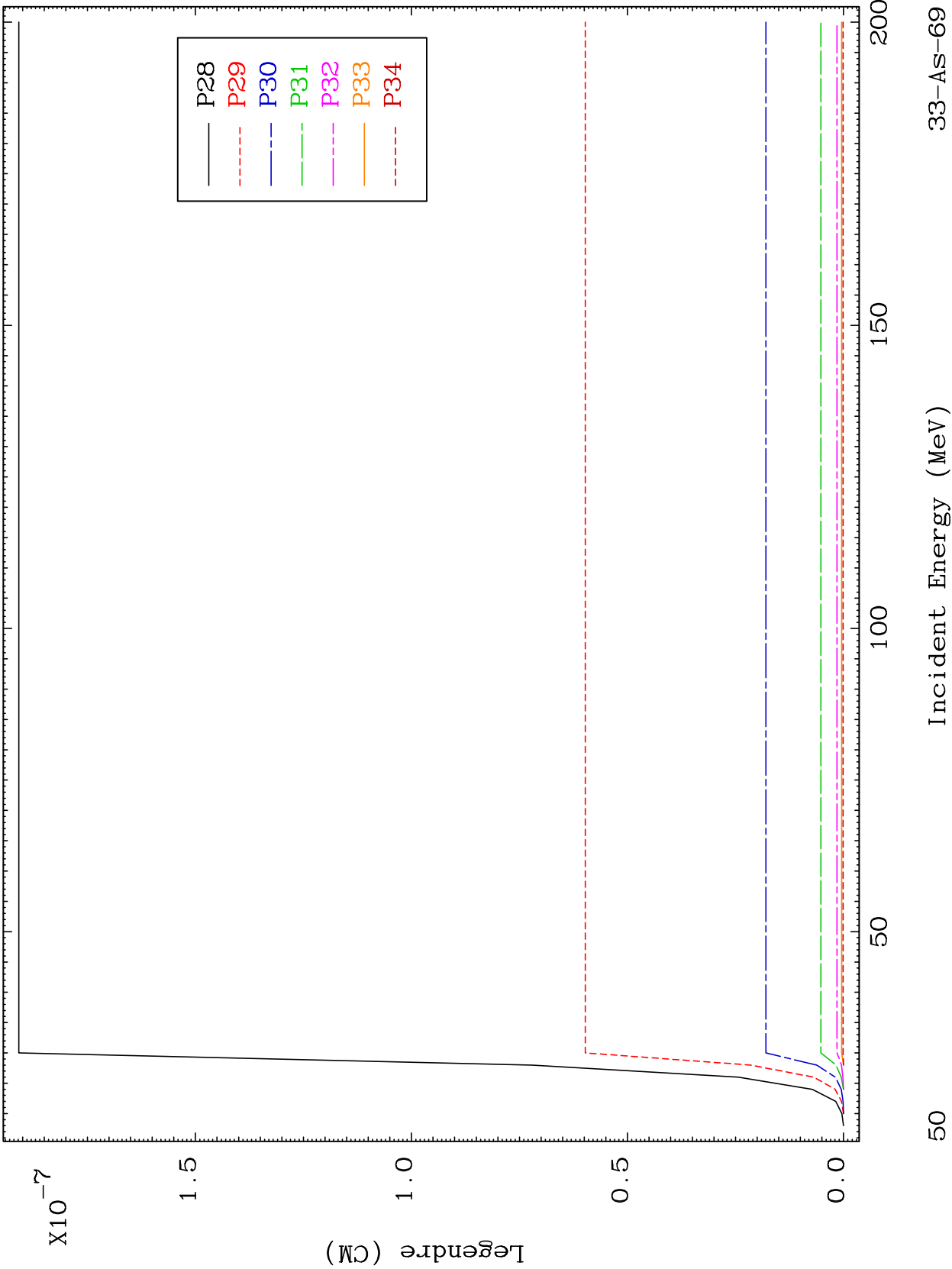
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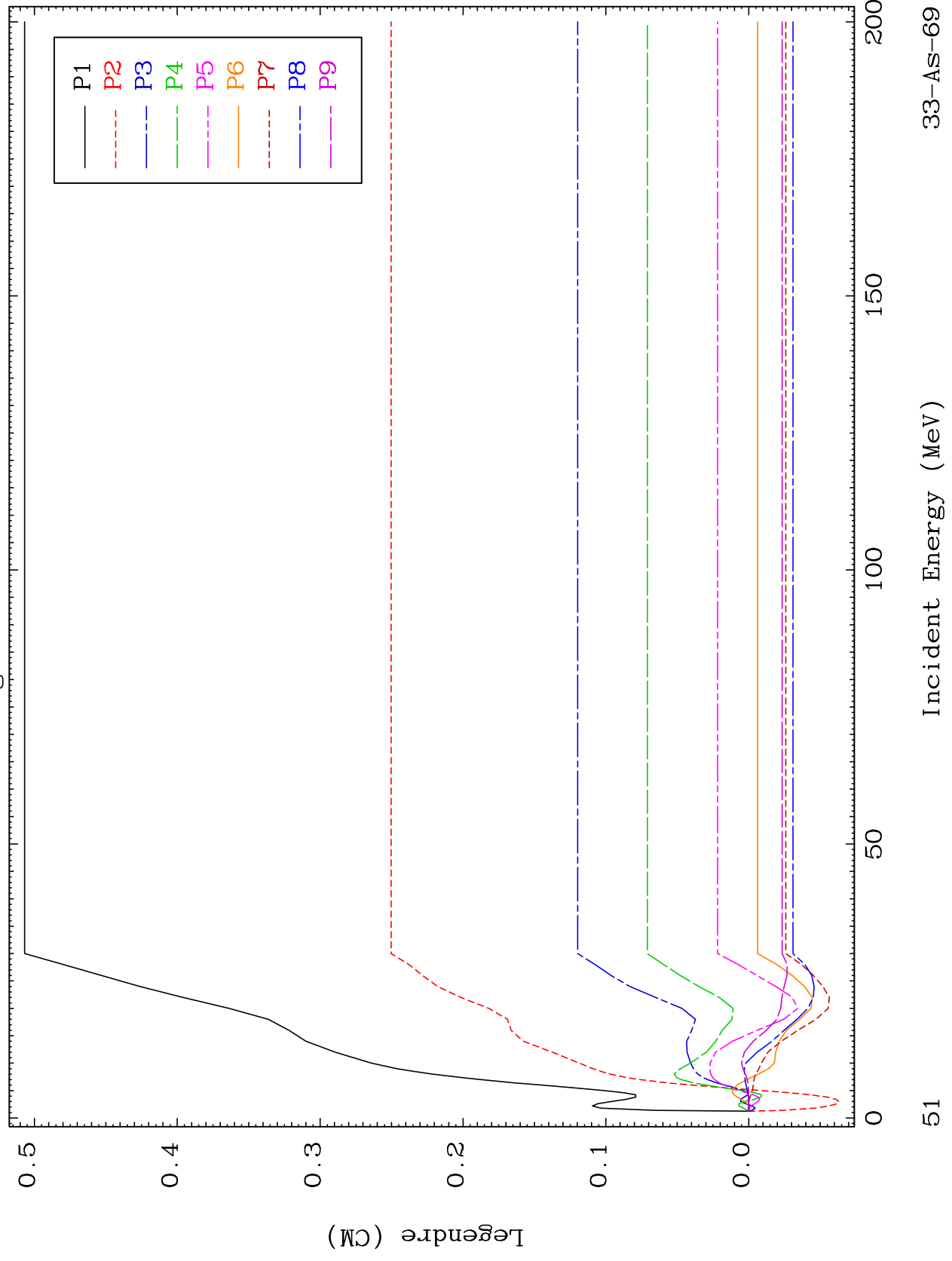


MAT 3307

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

33-As-69

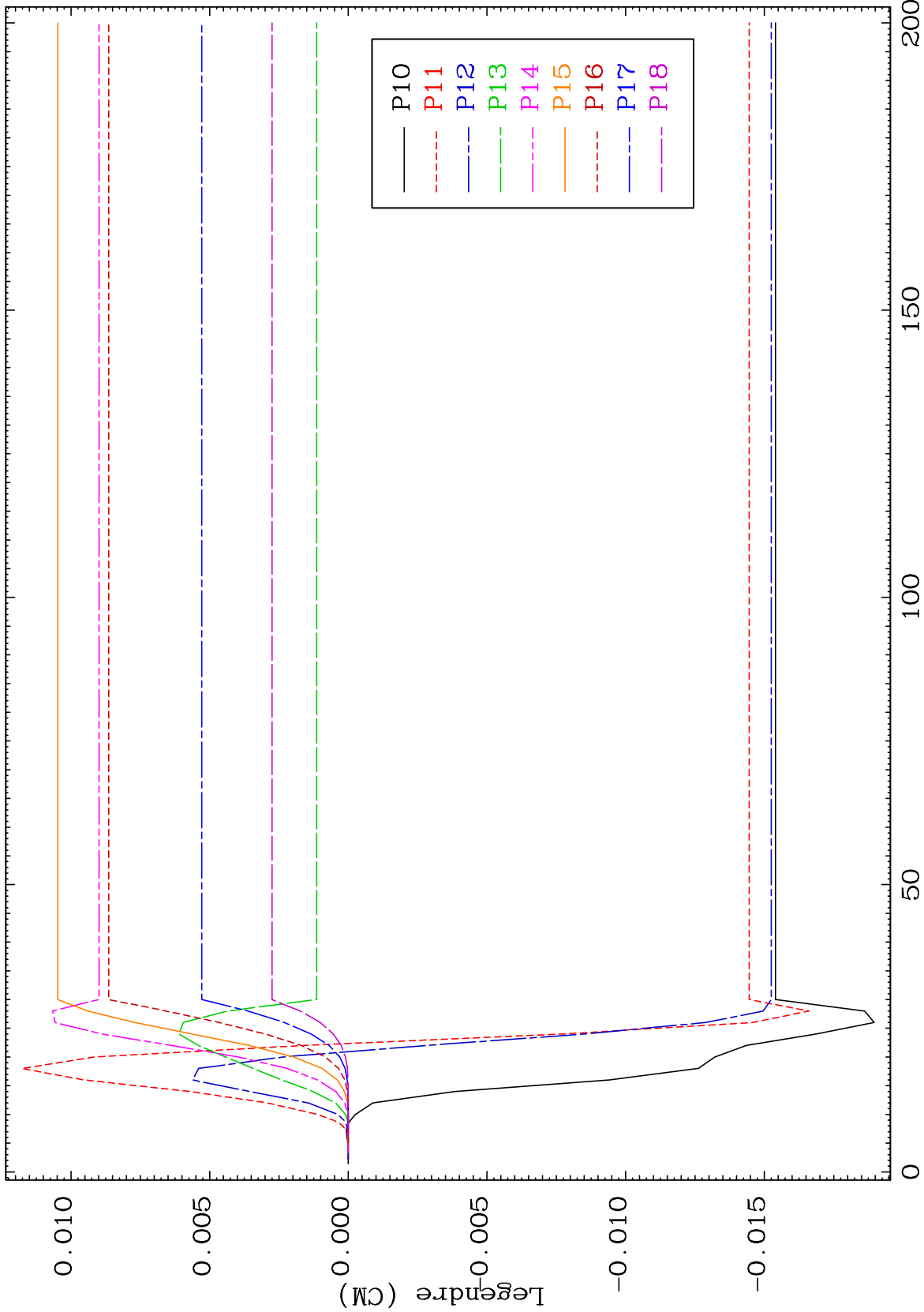




MAT 3307

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

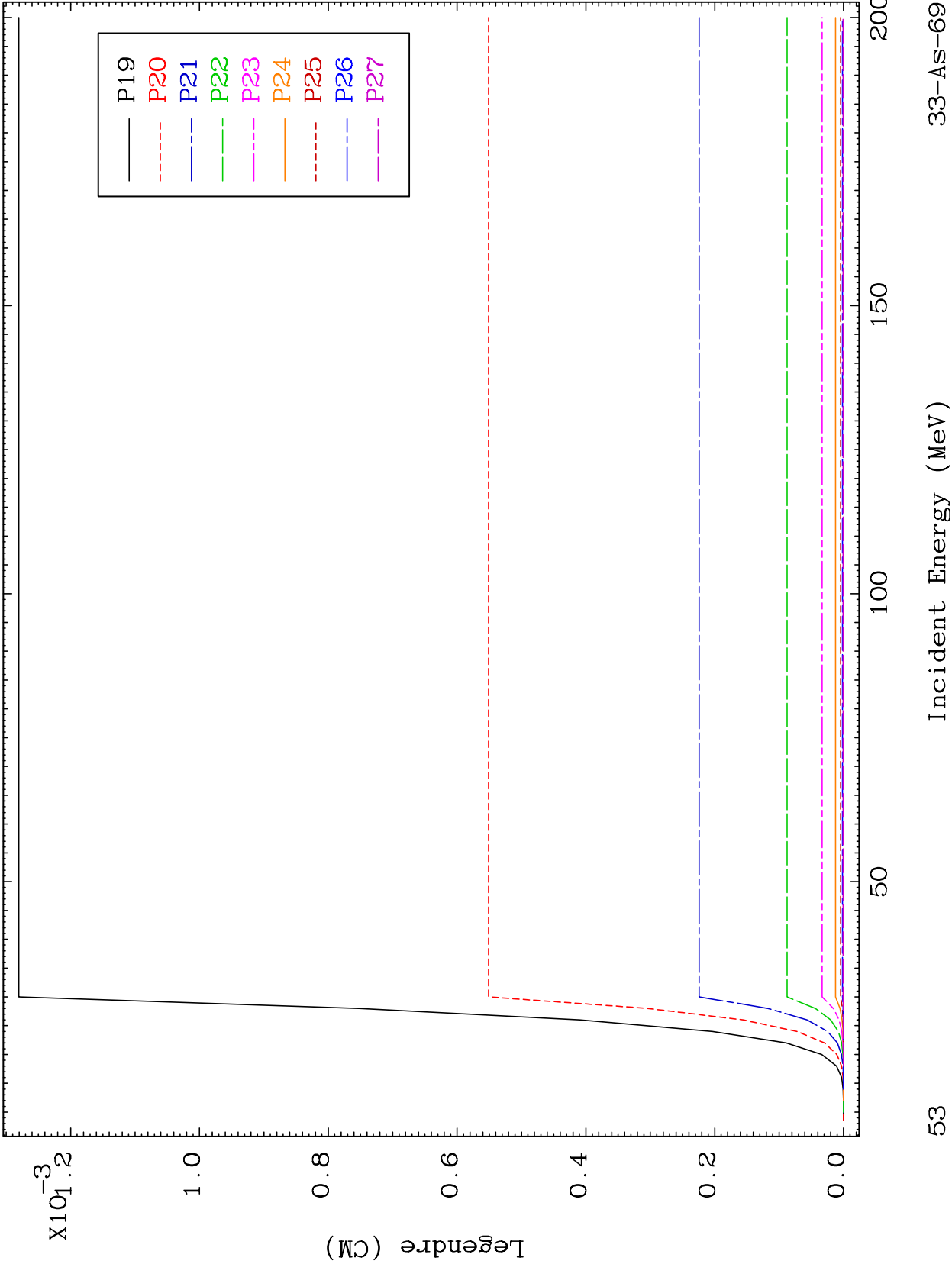
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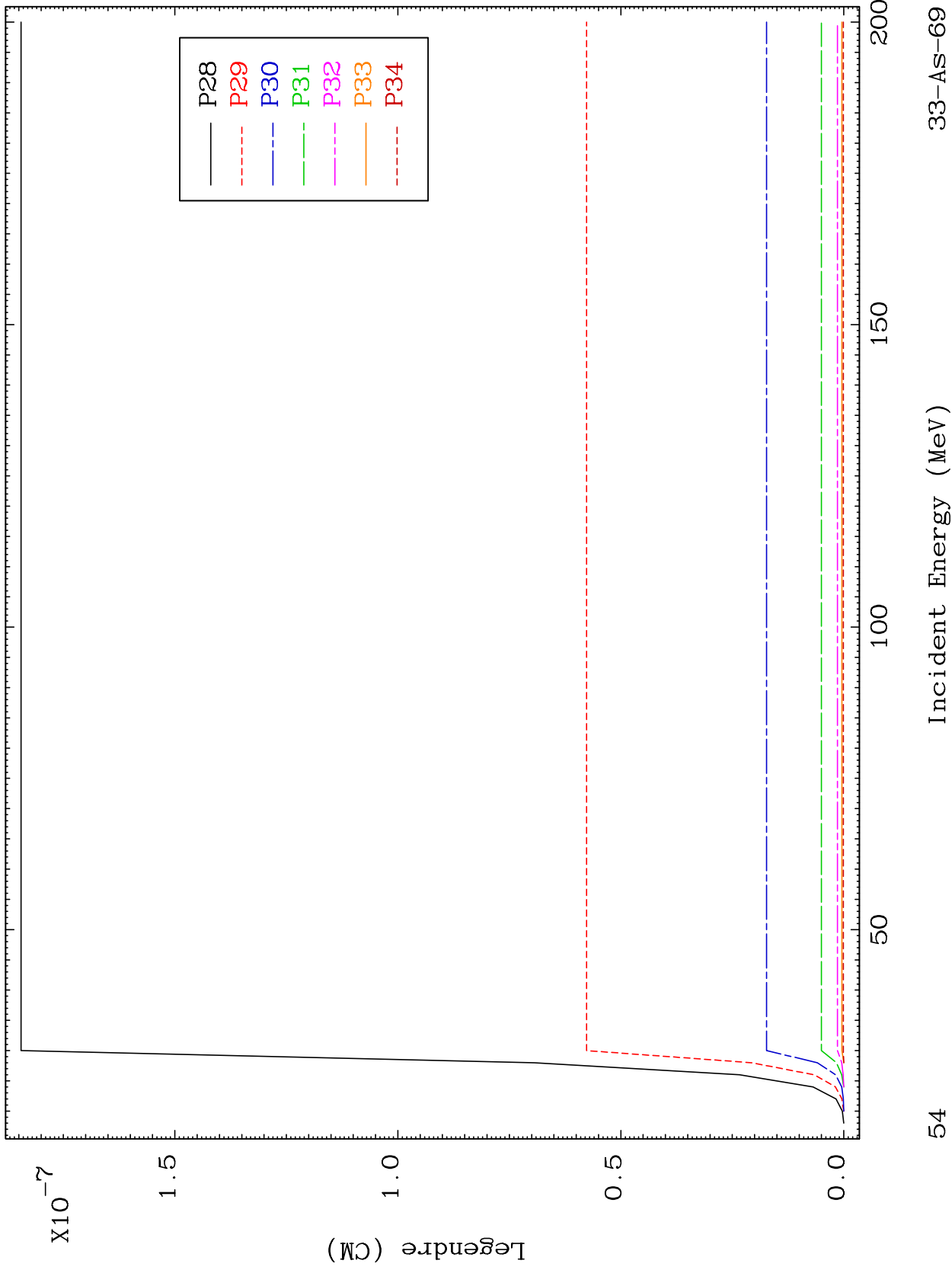


52

Incident Energy (MeV)

33-As-69

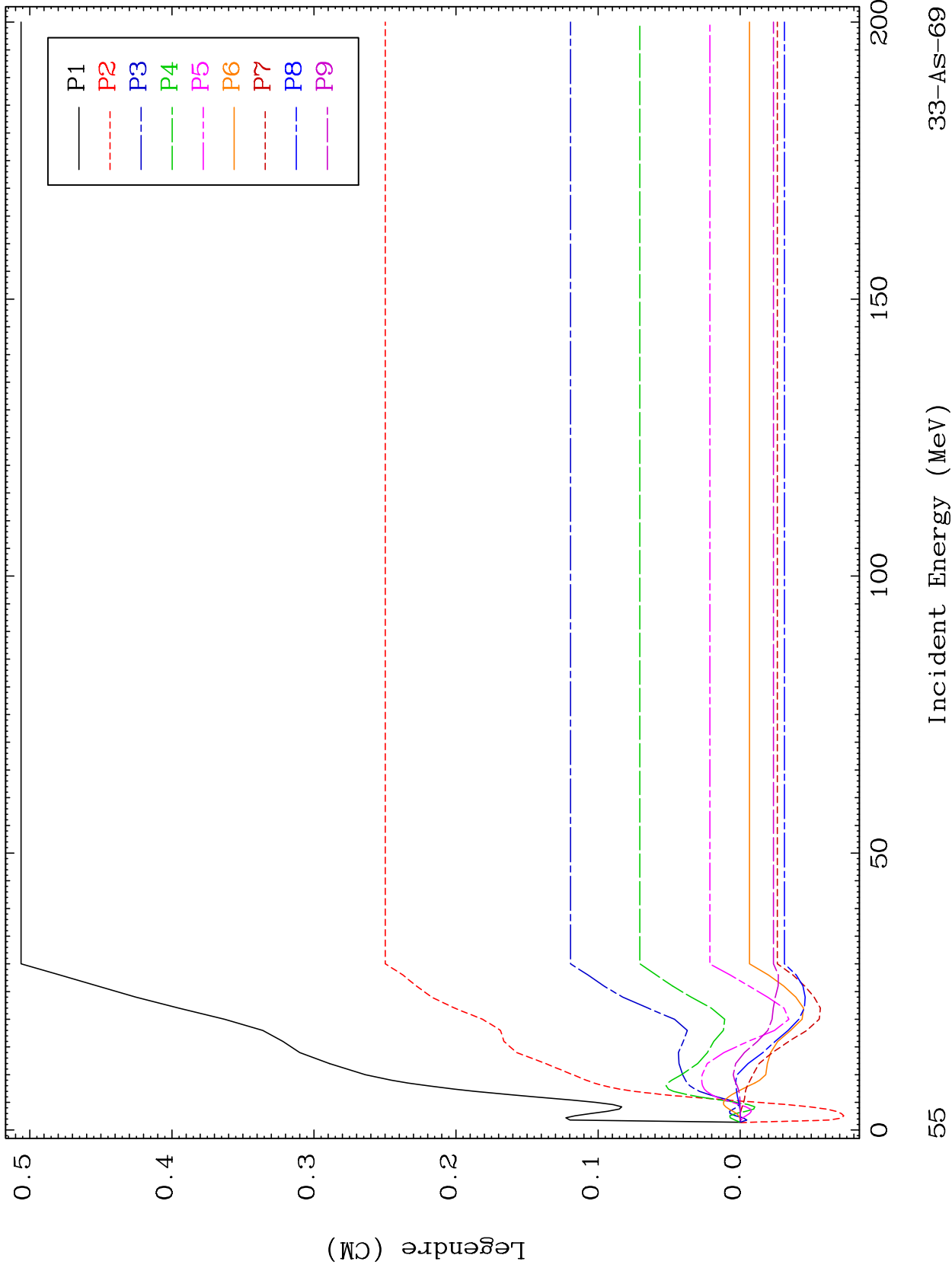




MAT 3307

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

33-As-69



33-As-69

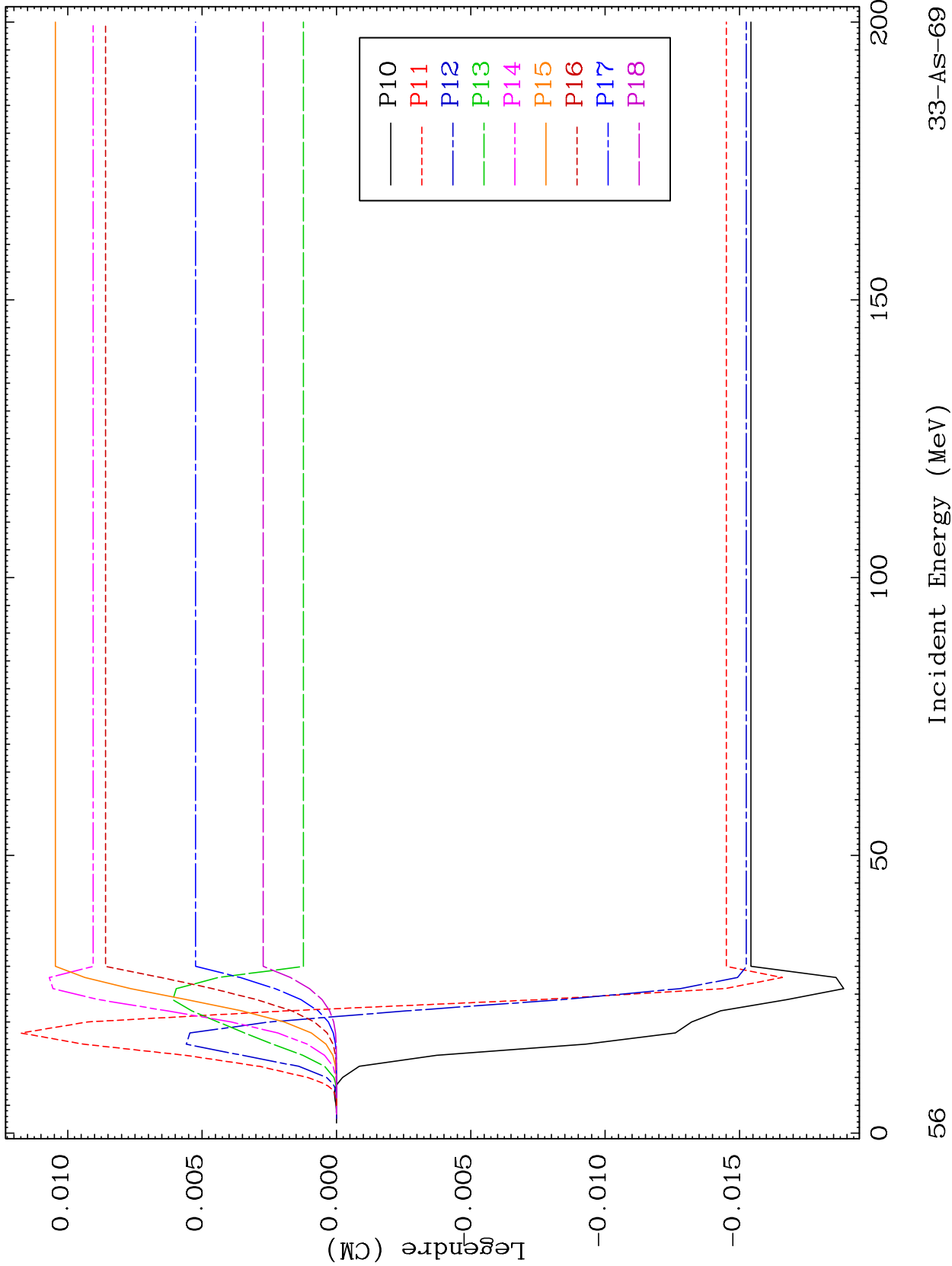
Incident Energy (MeV)

55

MAT 3307

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

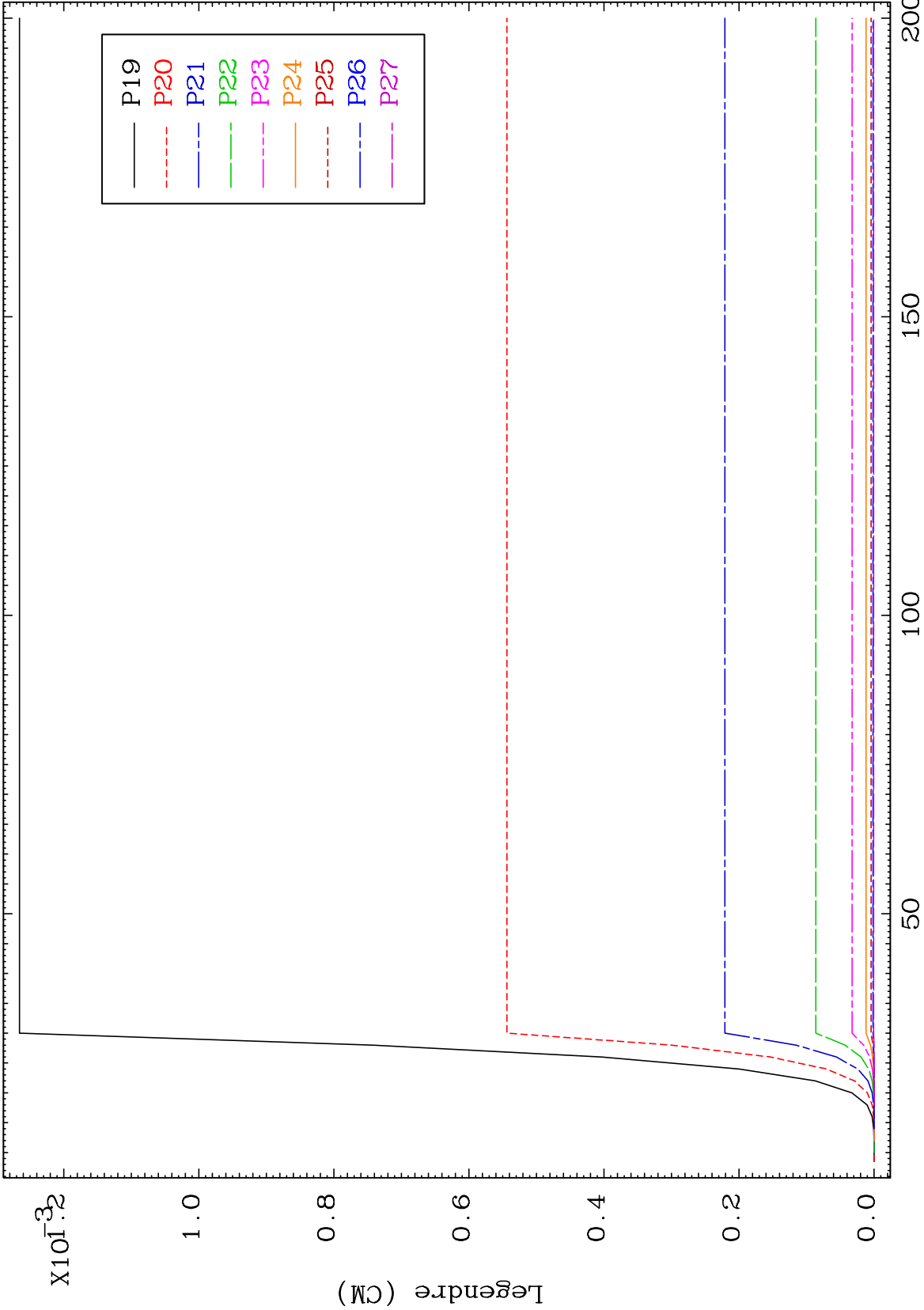
33-As-69



56

Incident Energy (MeV)

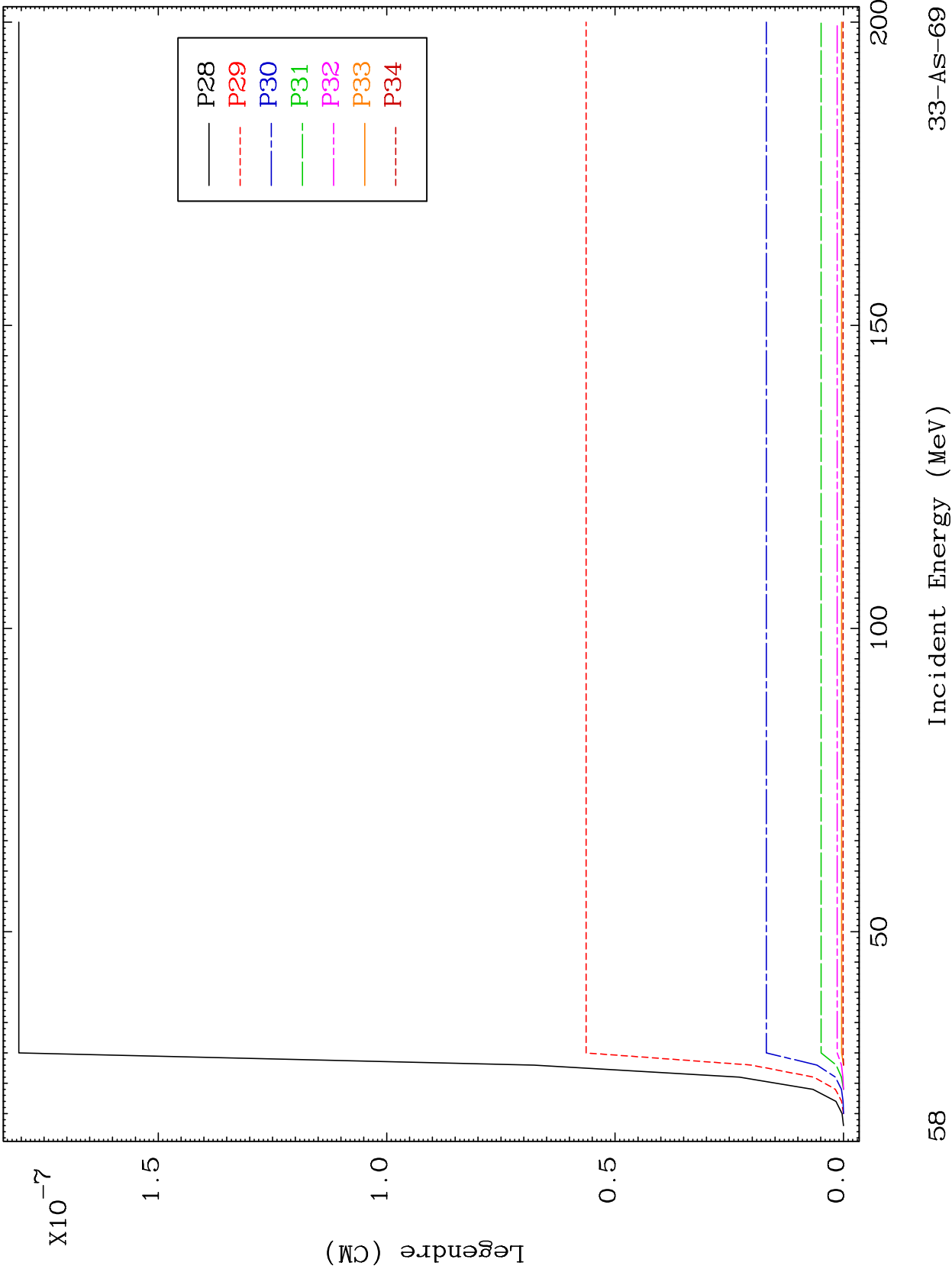
33-As-69



MAT 3307

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

33-As-69



58

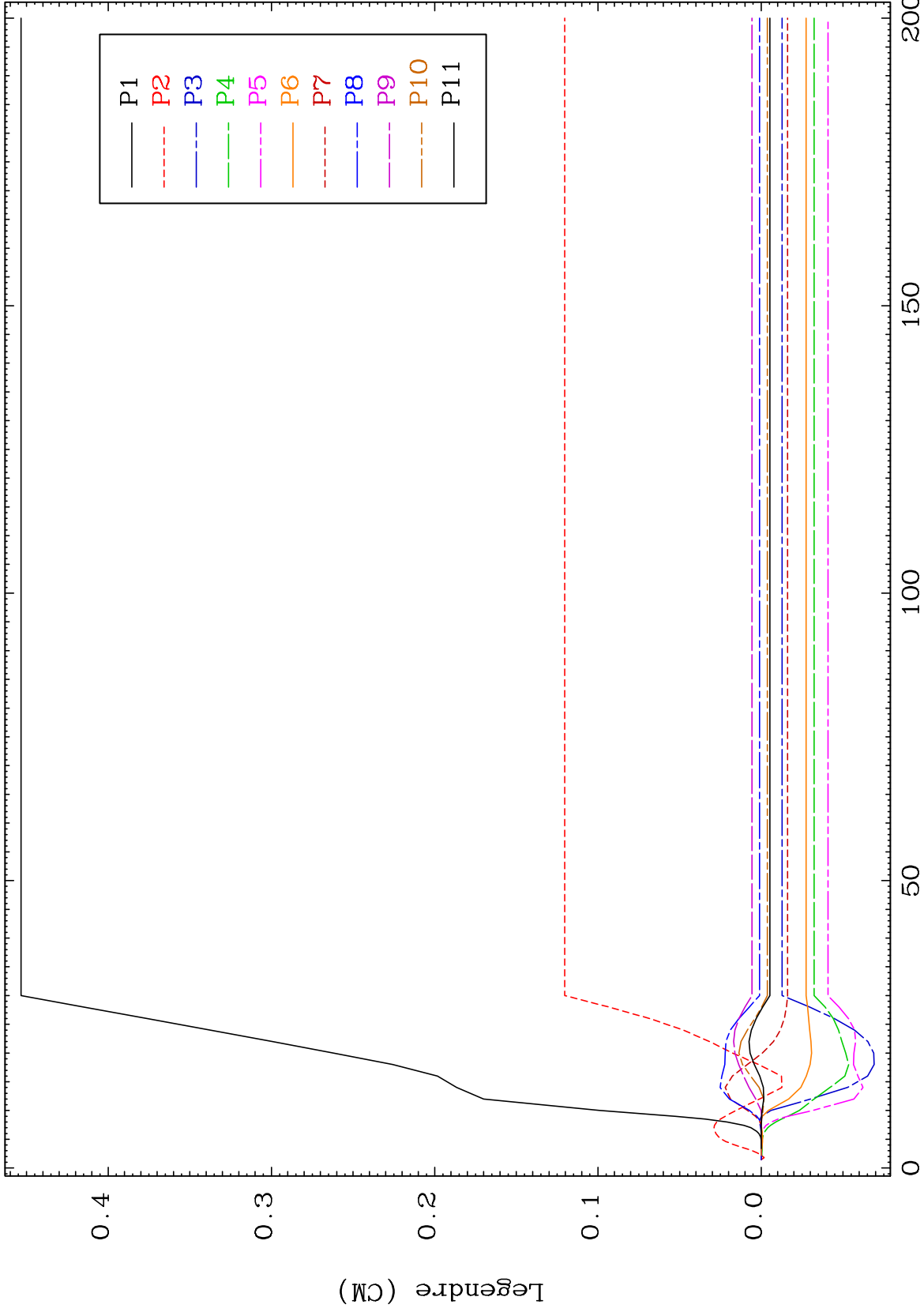
Incident Energy (MeV)

33-As-69

MAT 3307

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

33-As-69



59

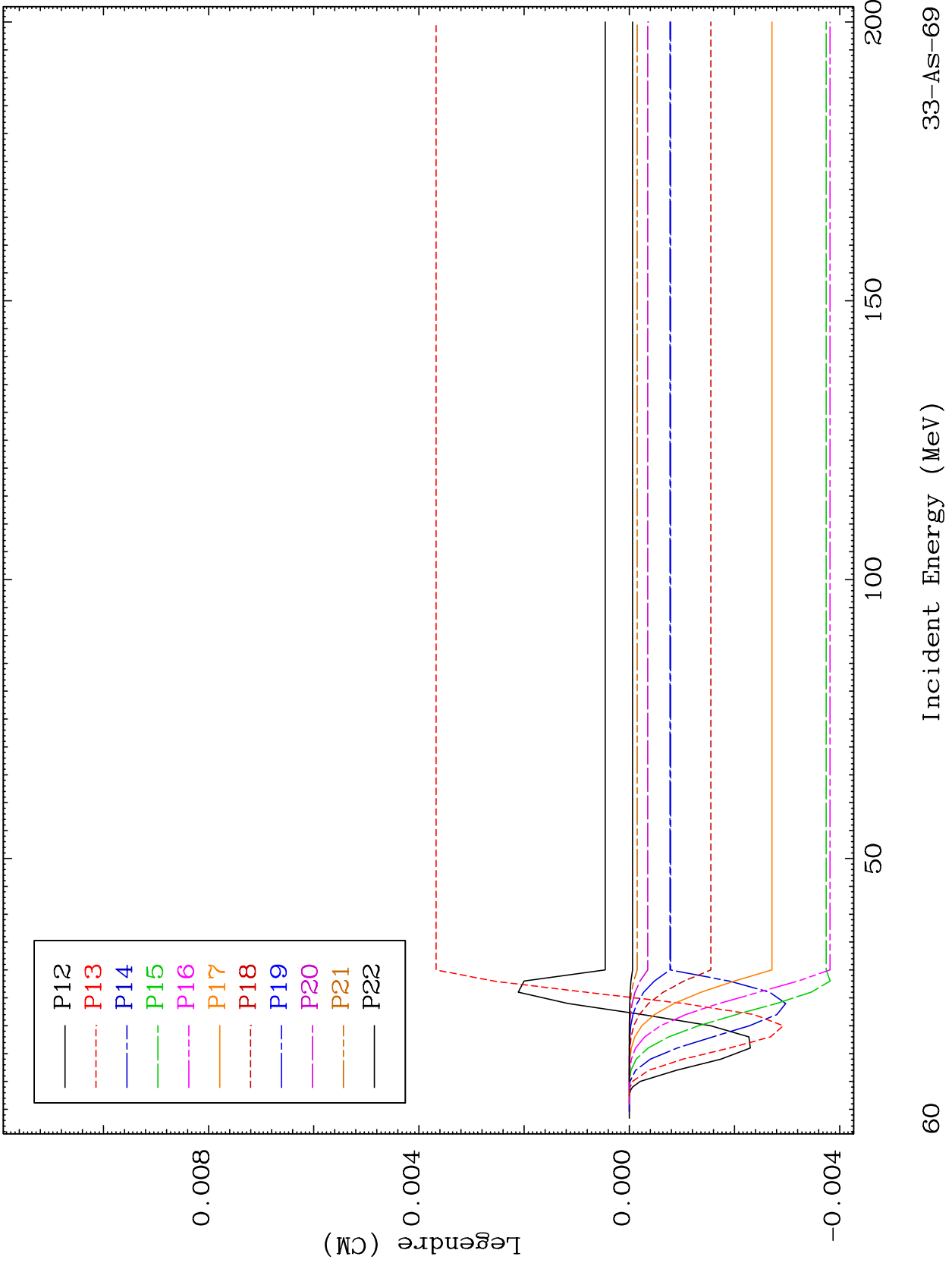
Incident Energy (MeV)

33-As-69

MAT 3307

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

33-As-69



60

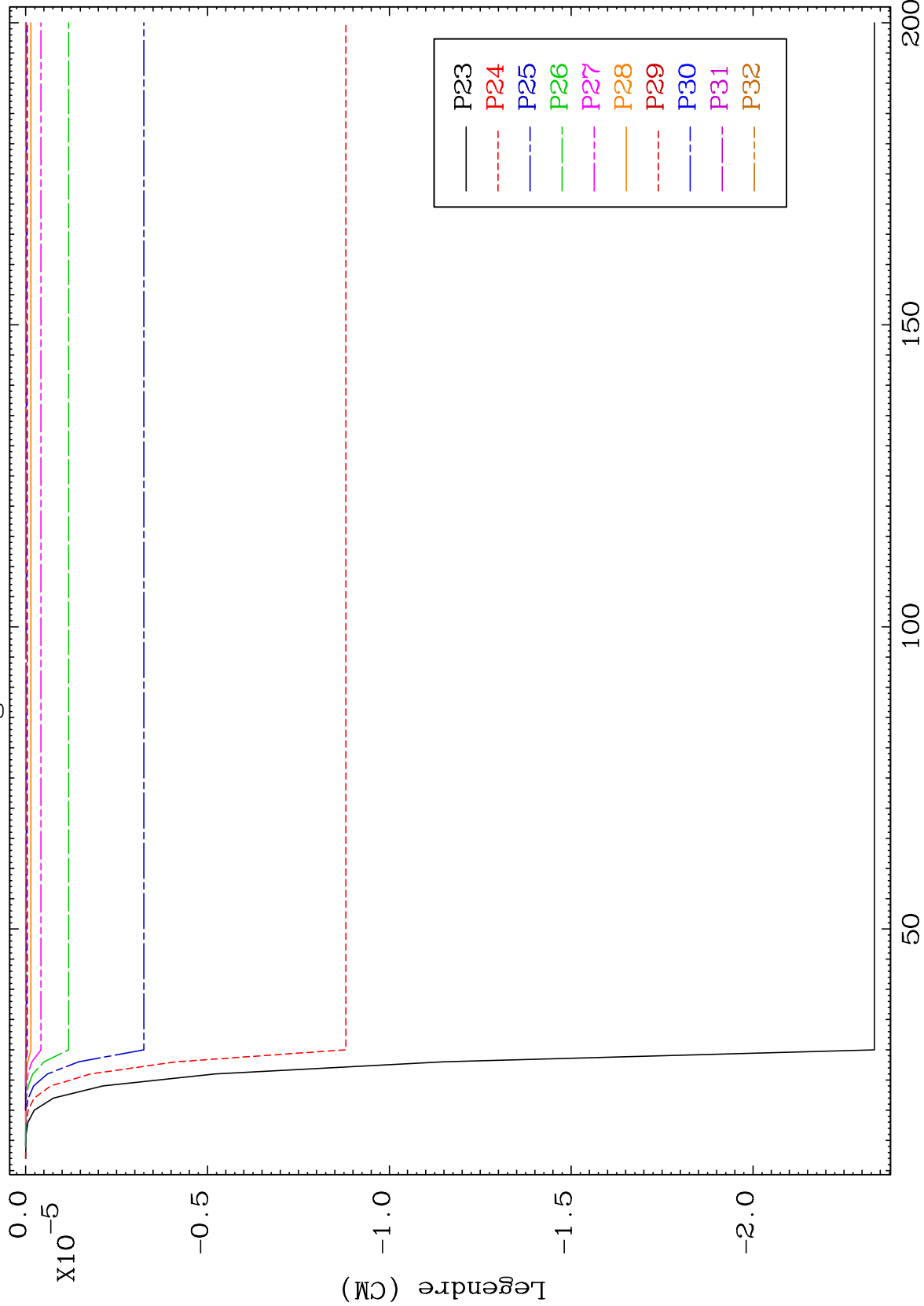
Incident Energy (MeV)

33-As-69

MAT 3307

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

33-As-69



61

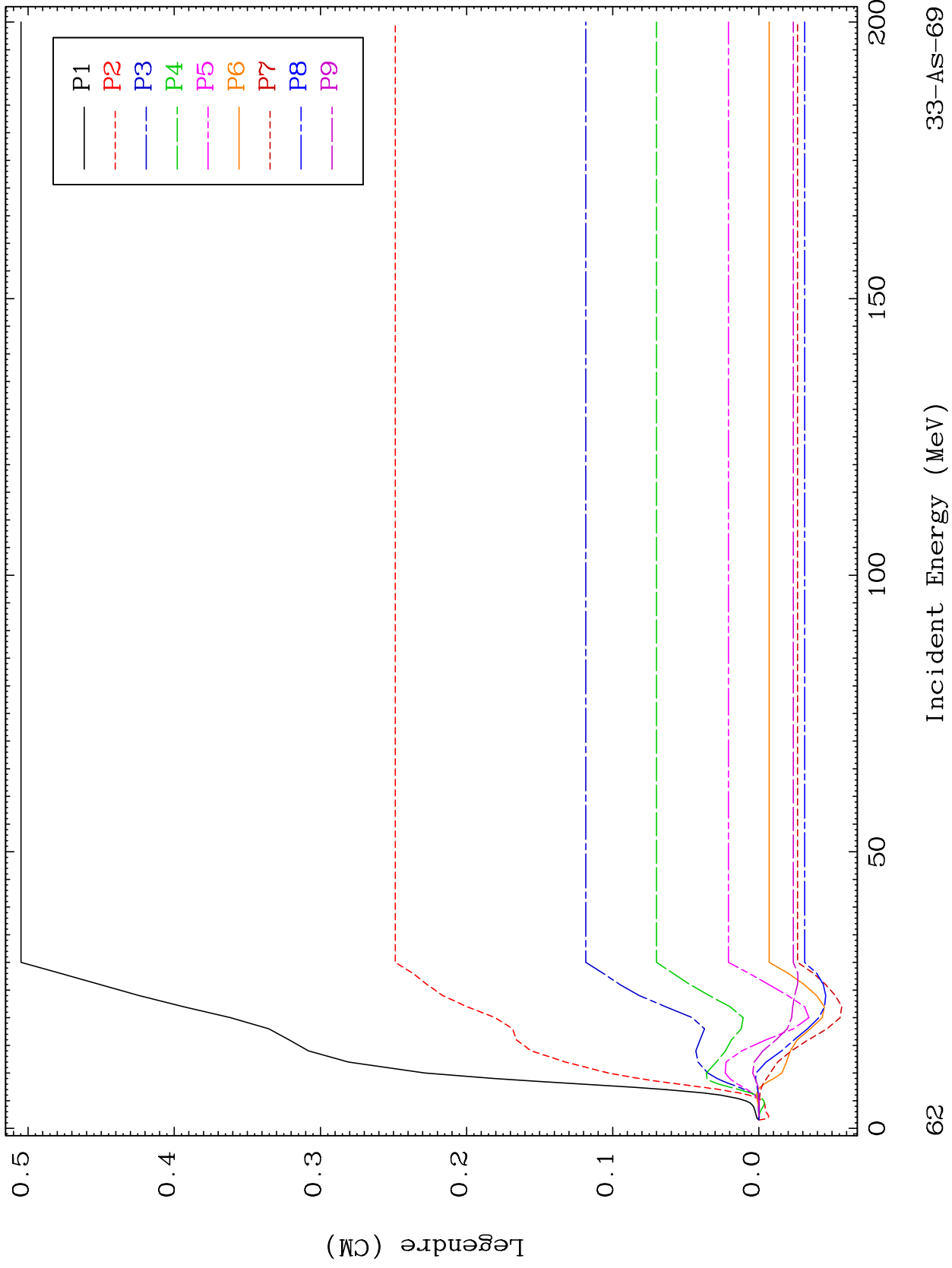
Incident Energy (MeV)

33-As-69

MAT 3307

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

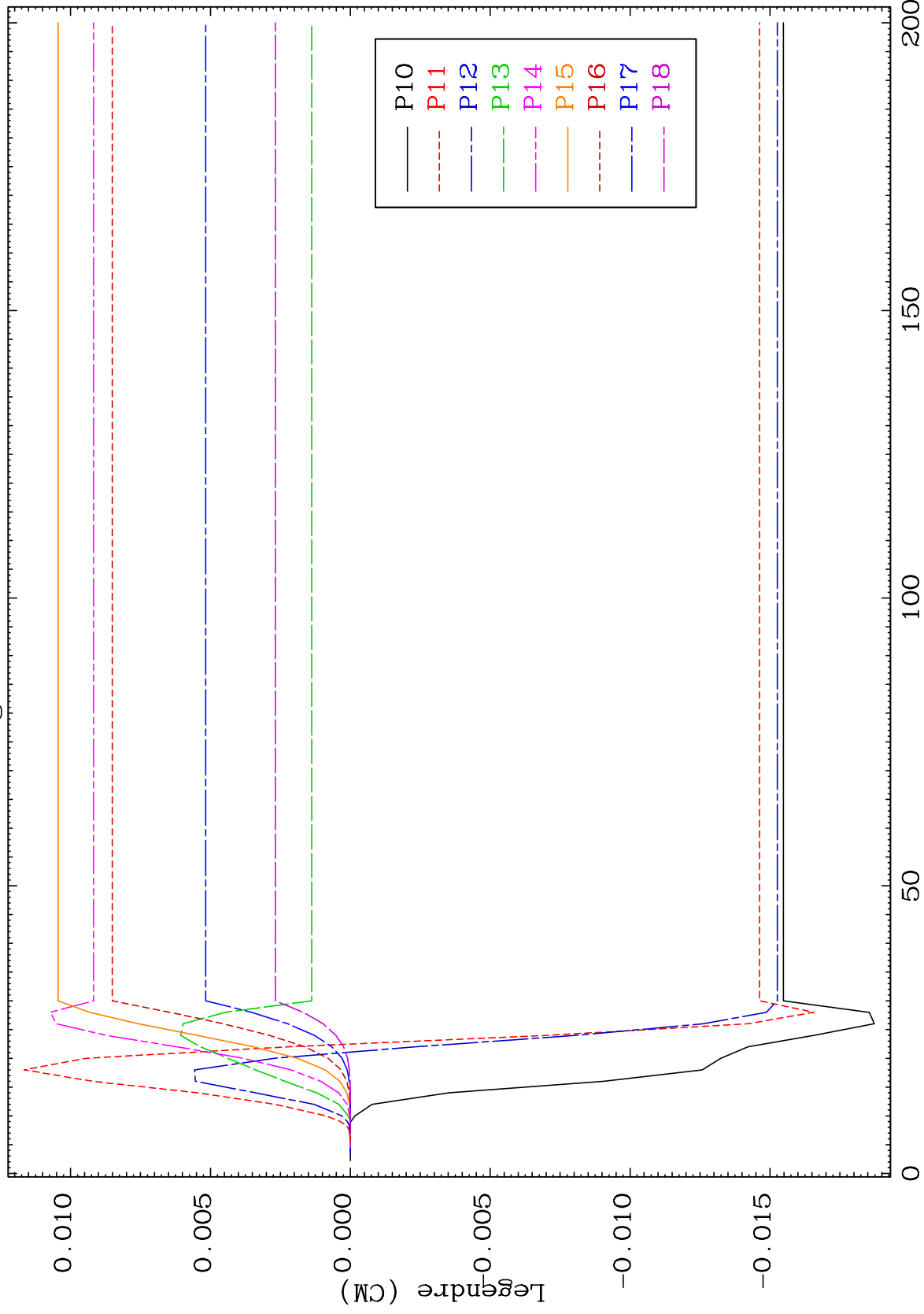
33-As-69



MAT 3307

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

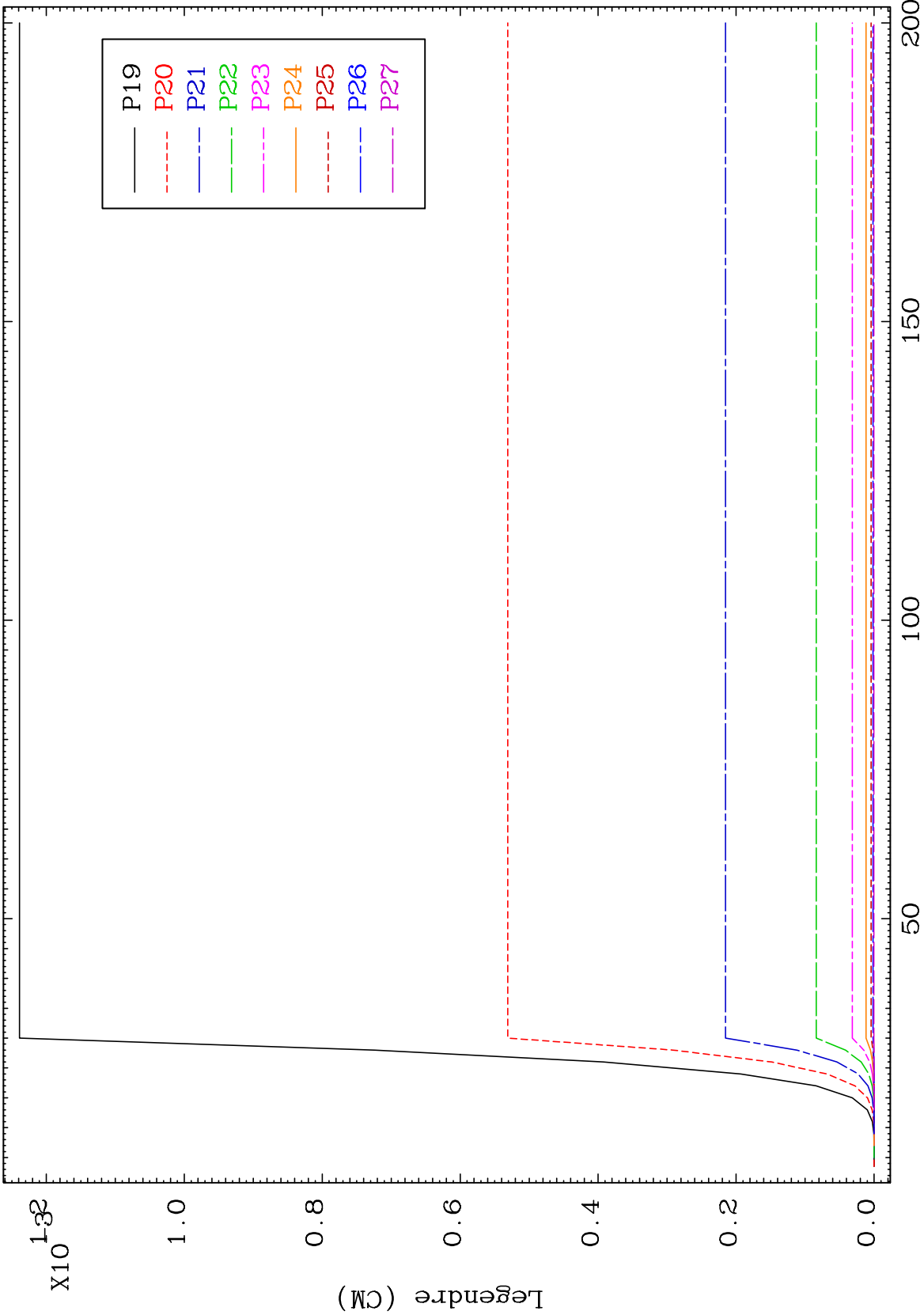
33-As-69



63

Incident Energy (MeV)

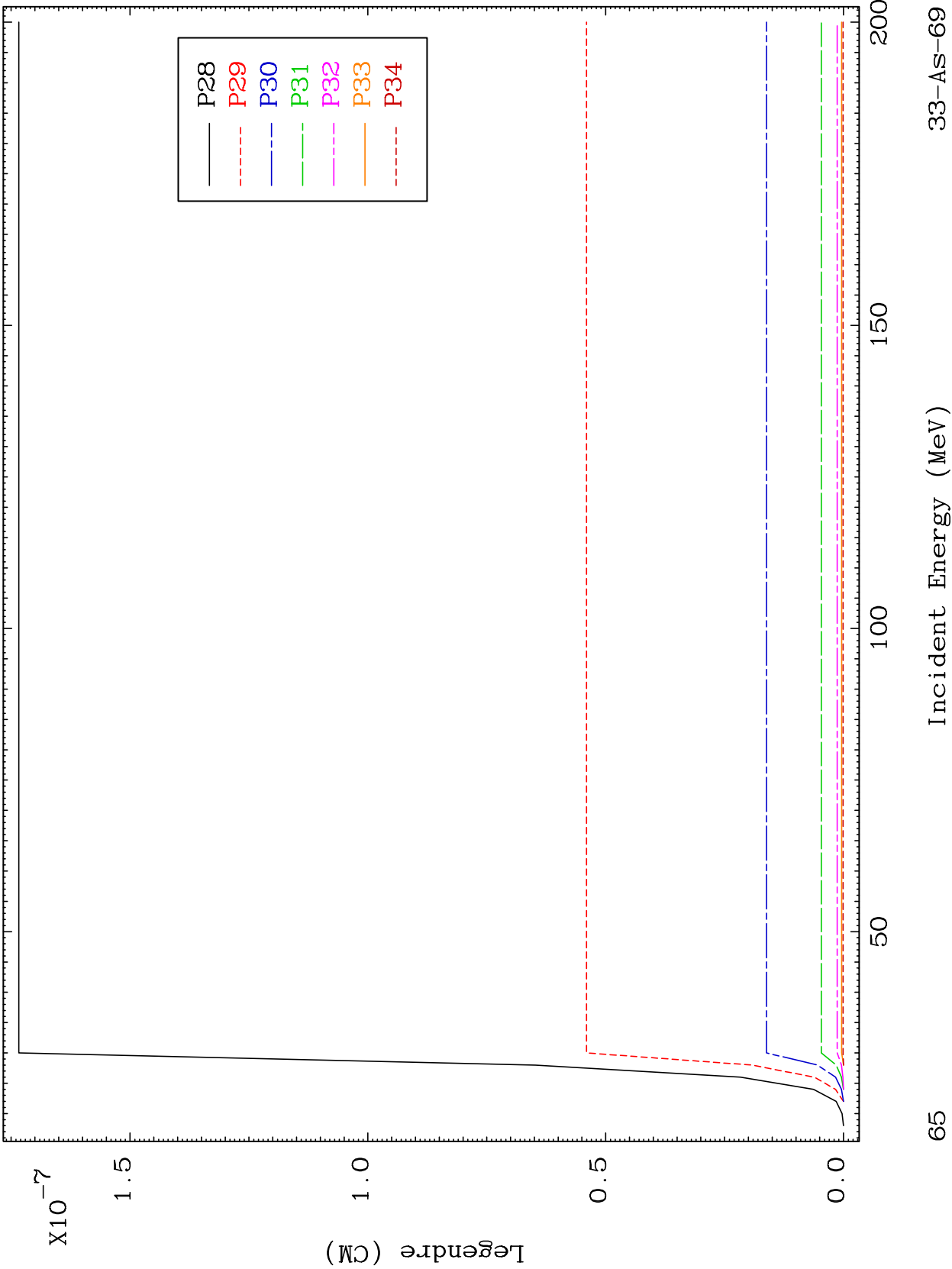
33-As-69



MAT 3307

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

33-As-69



65

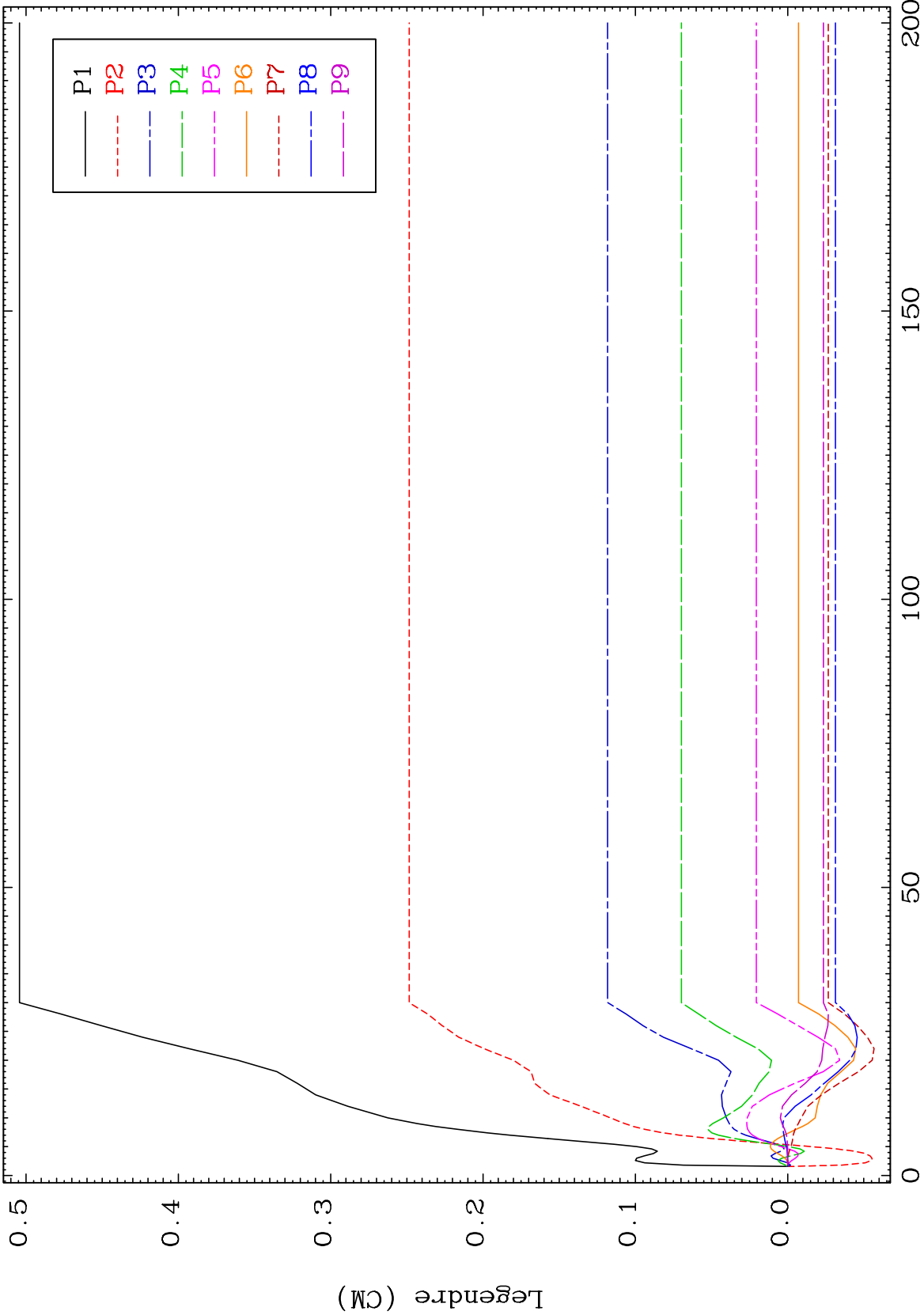
Incident Energy (MeV)

33-As-69

MAT 3307

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

33-As-69



33-As-69

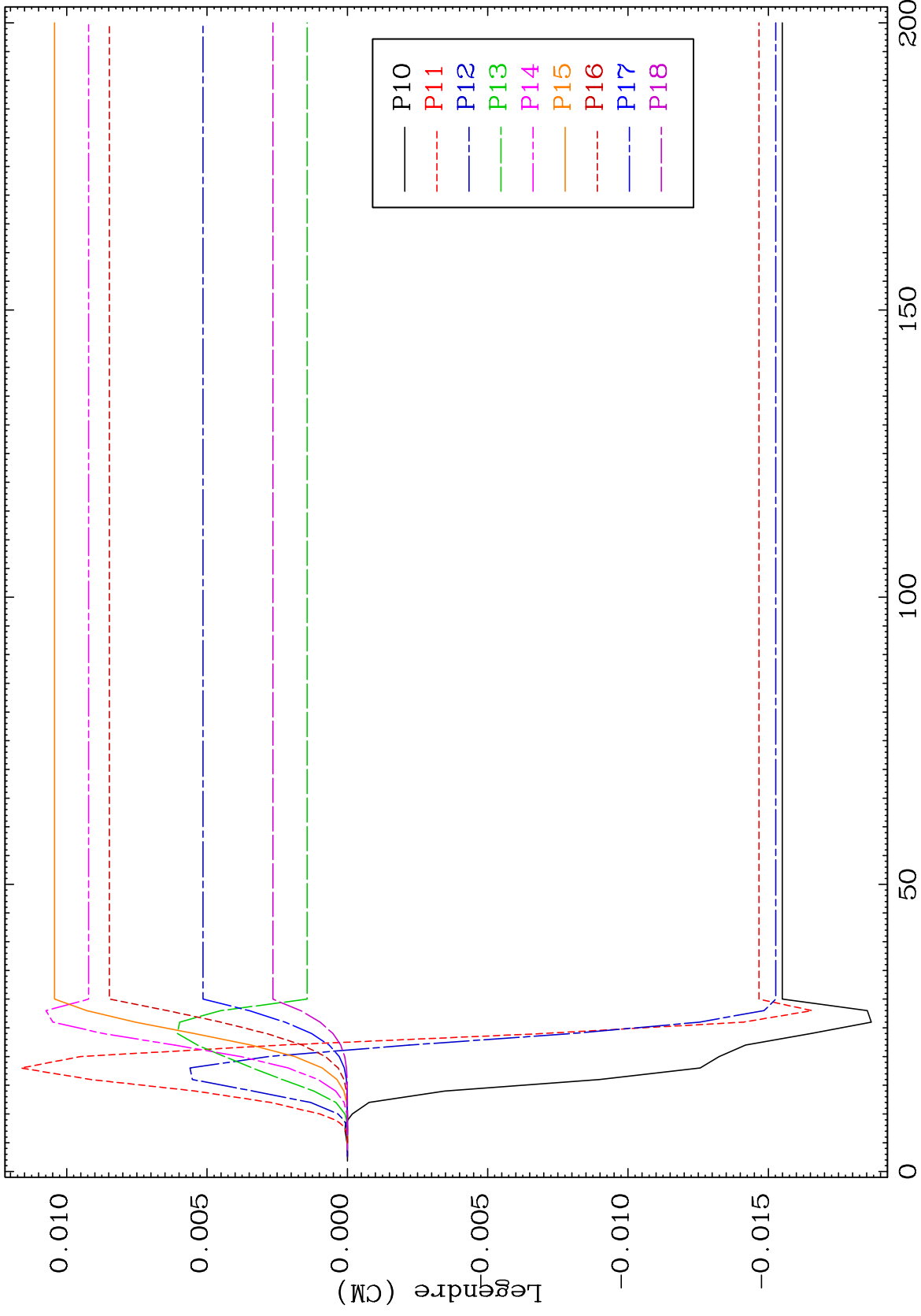
Incident Energy (MeV)

66

MAT 3307

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

33-As-69



67

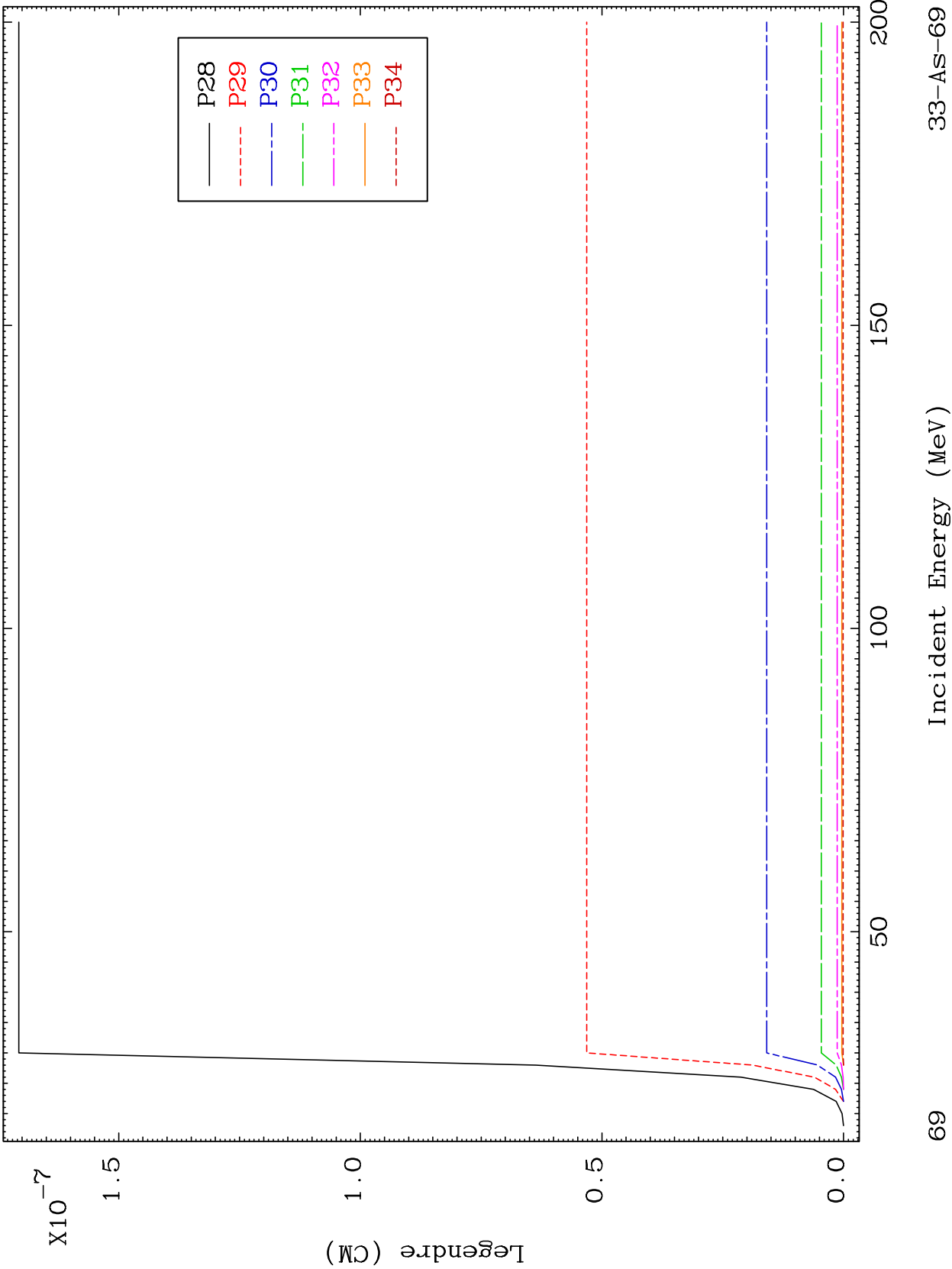
Incident Energy (MeV)

33-As-69

MAT 3307

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

33-As-69



69

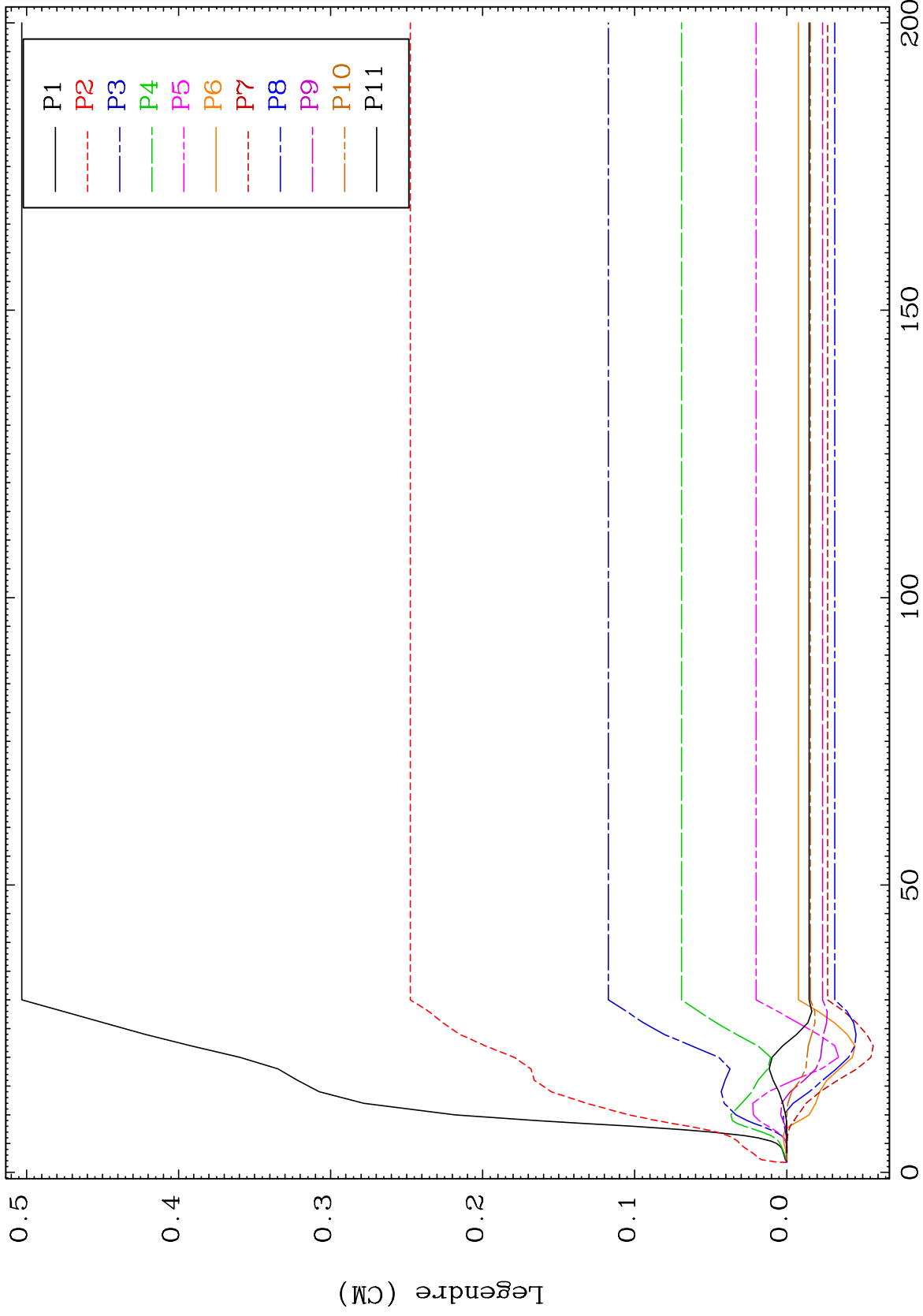
Incident Energy (MeV)

33-As-69

MAT 3307

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

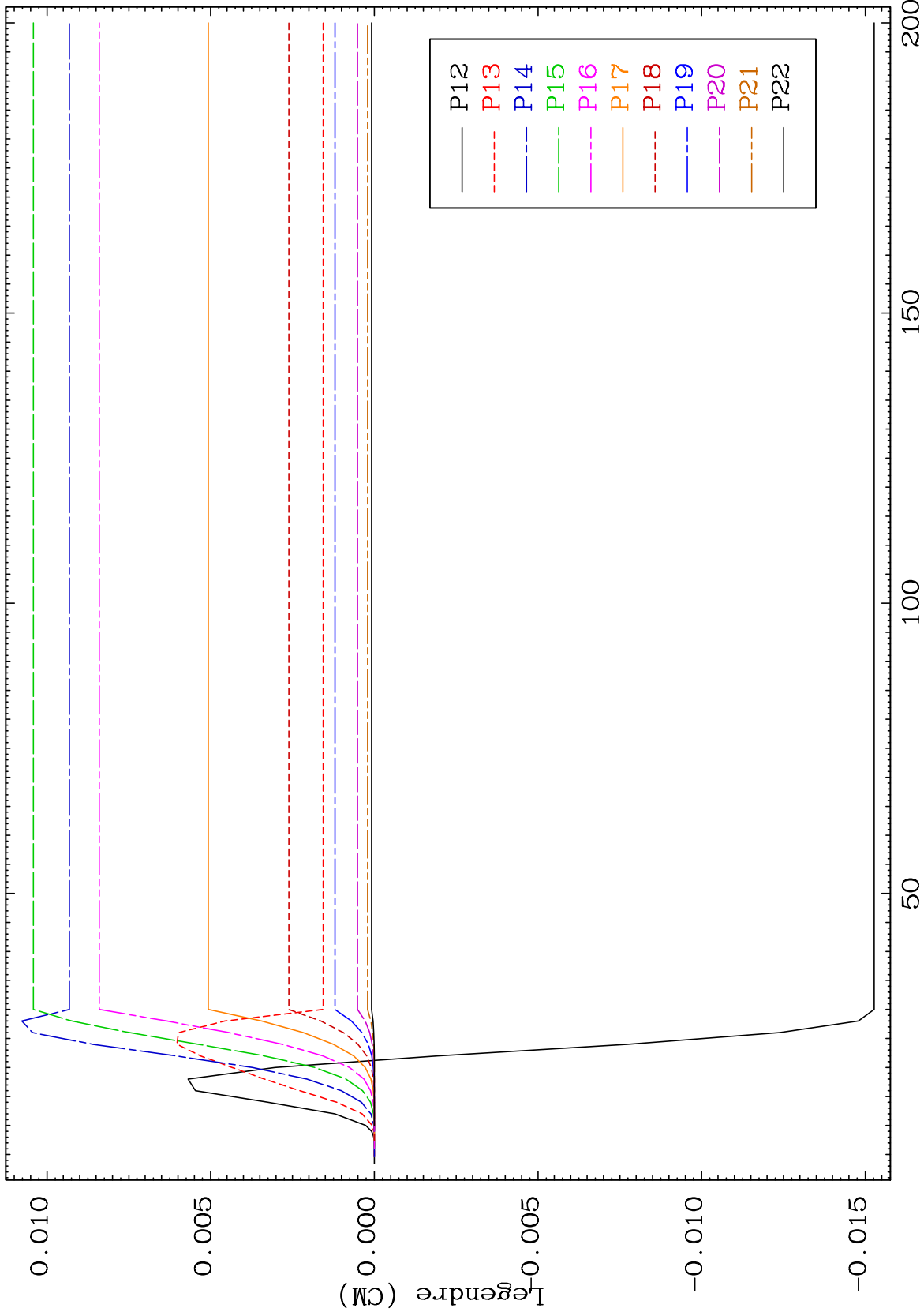
33-As-69

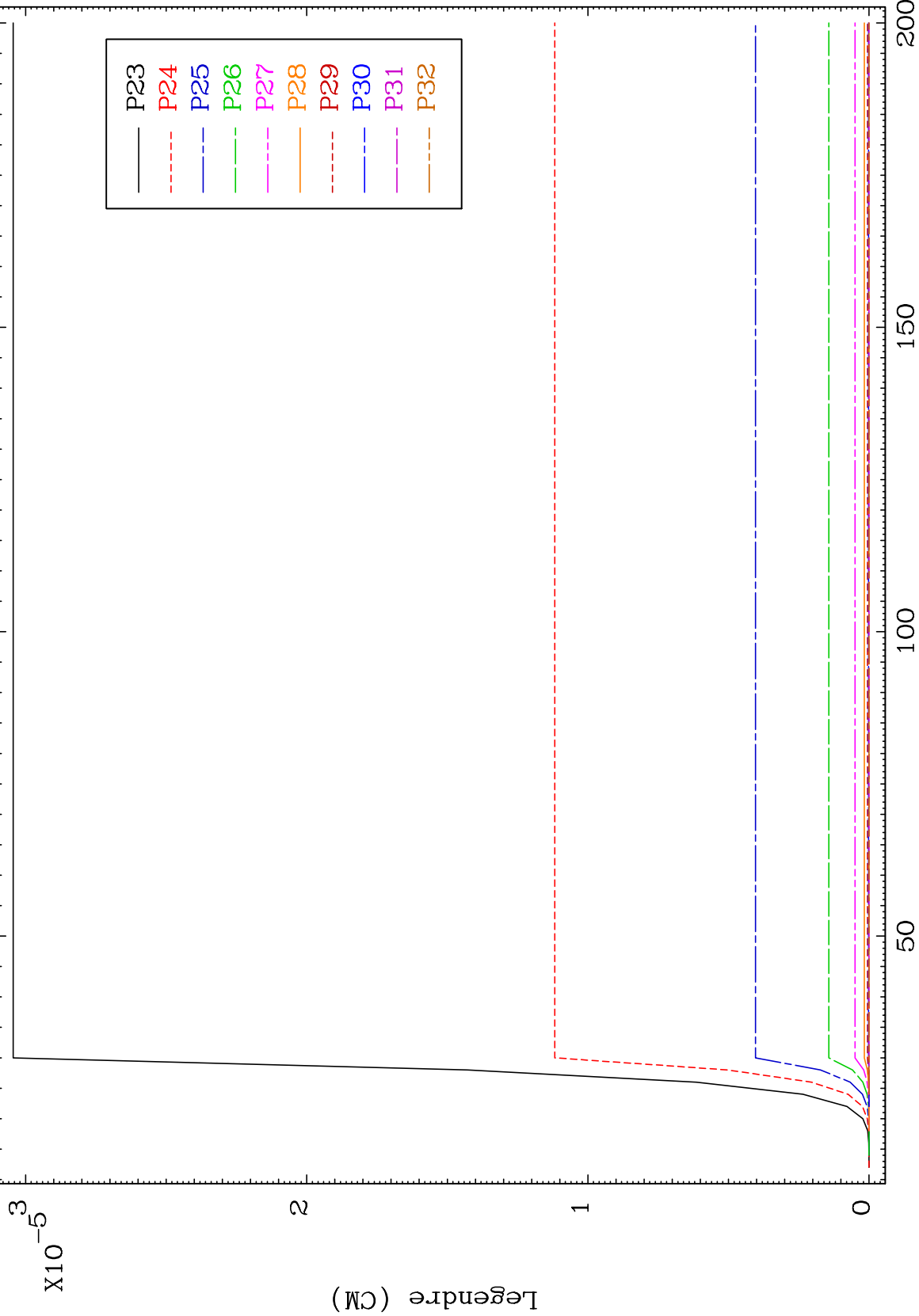


70

Incident Energy (MeV)

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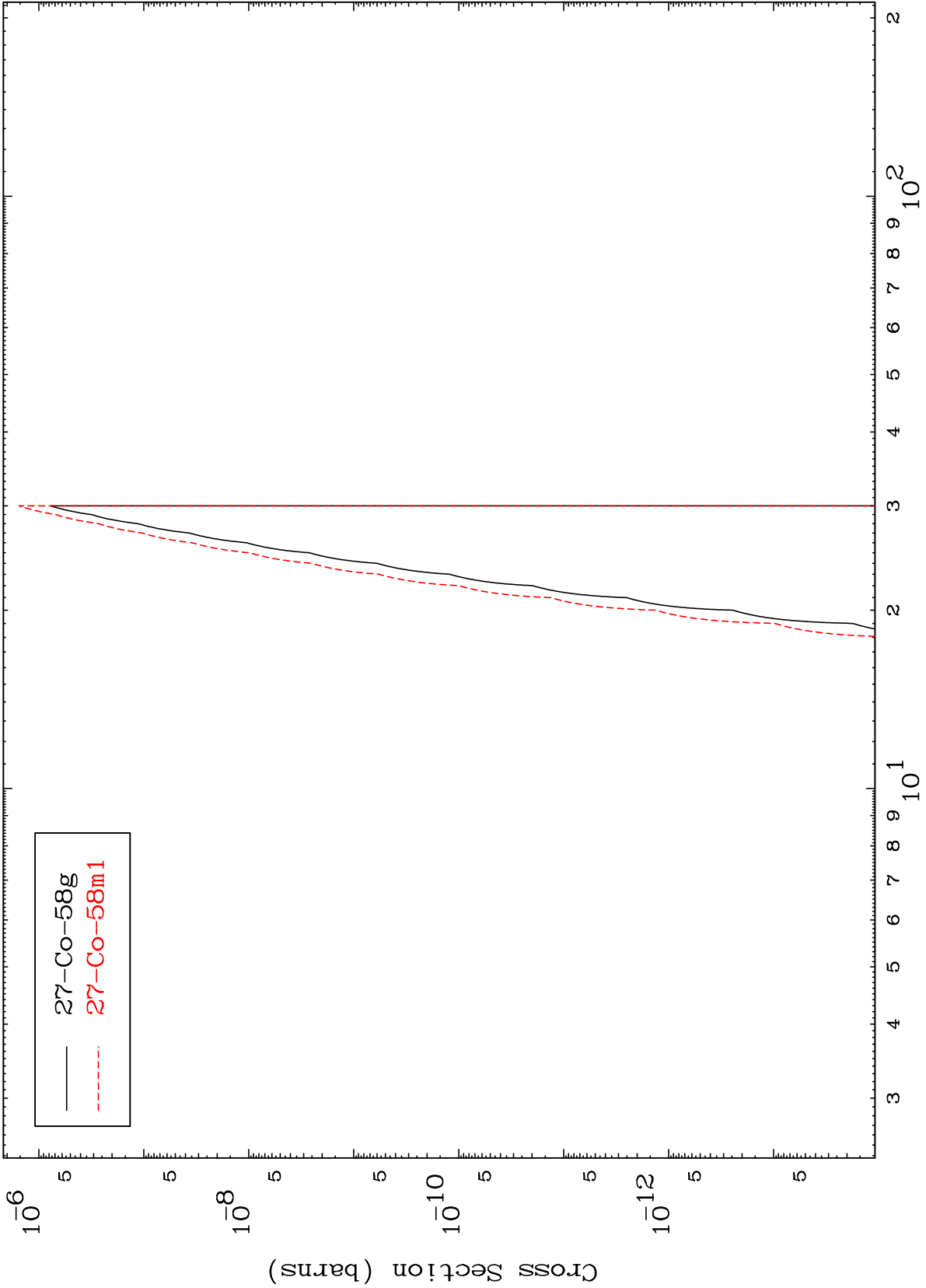


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(n, 3α)

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Radionuclide Production Cross Section



— 27-Co-58g
- - - 27-Co-58m1

73

Incident Energy (MeV)

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