

Program EVALPLOT
(Version 2021-1)

by

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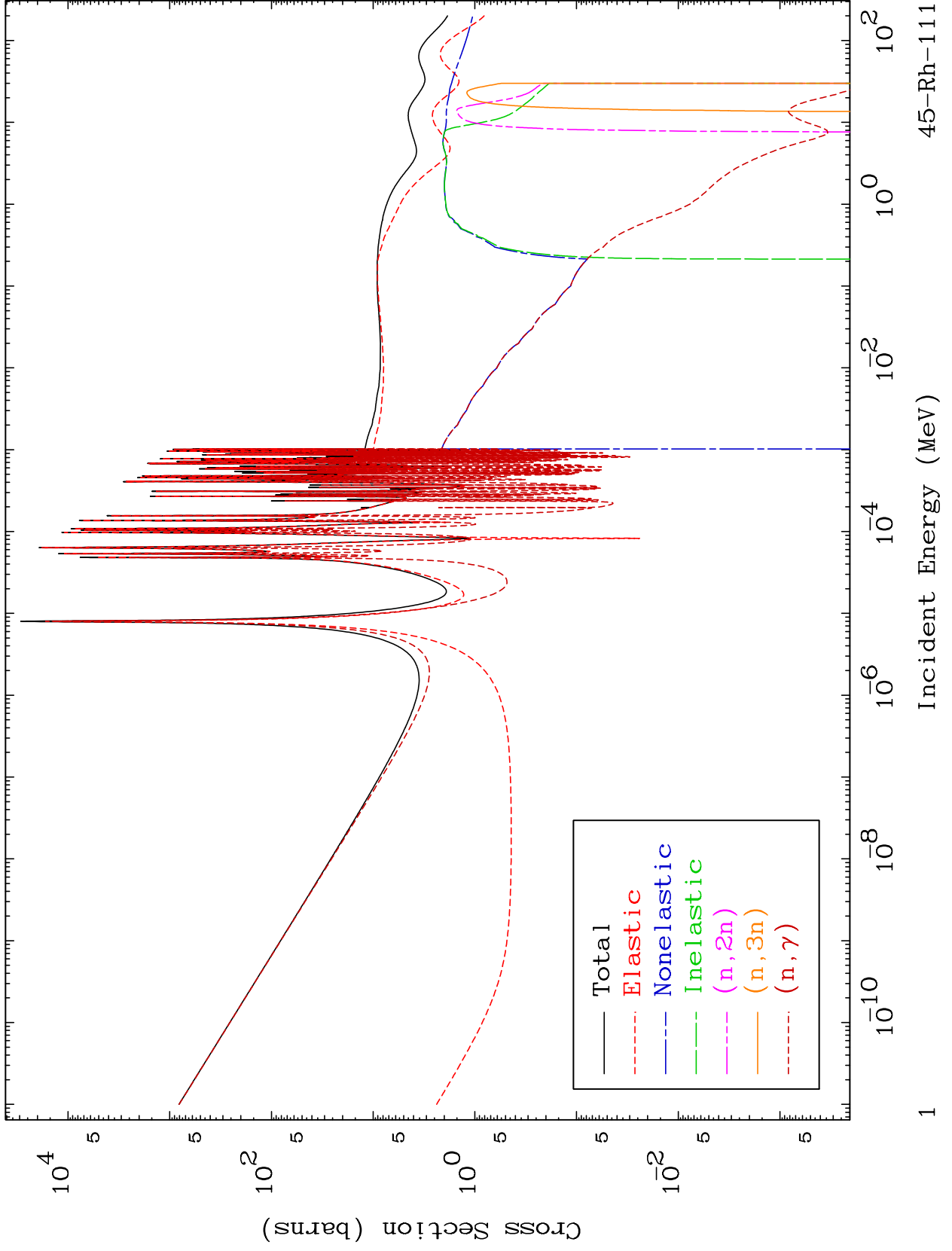
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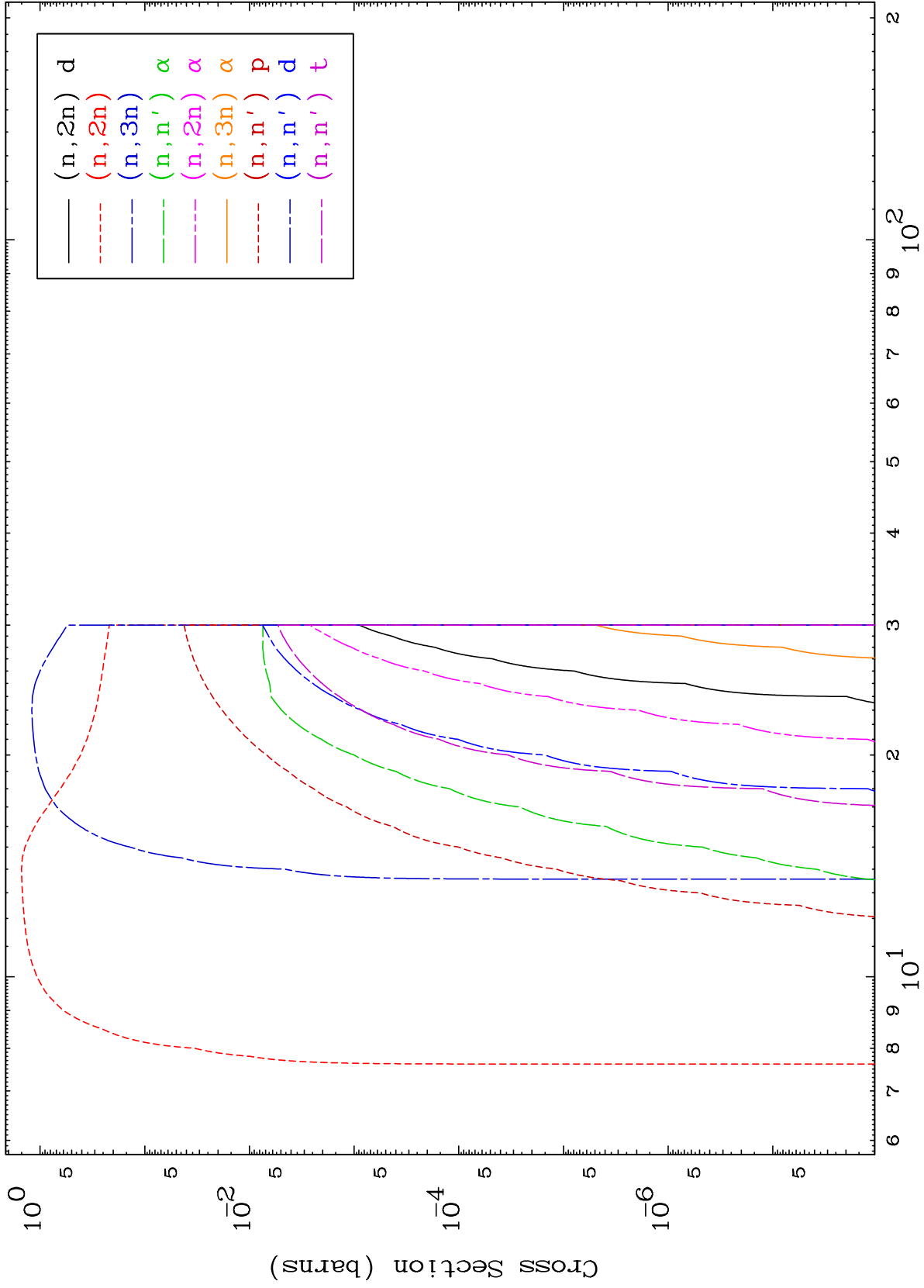
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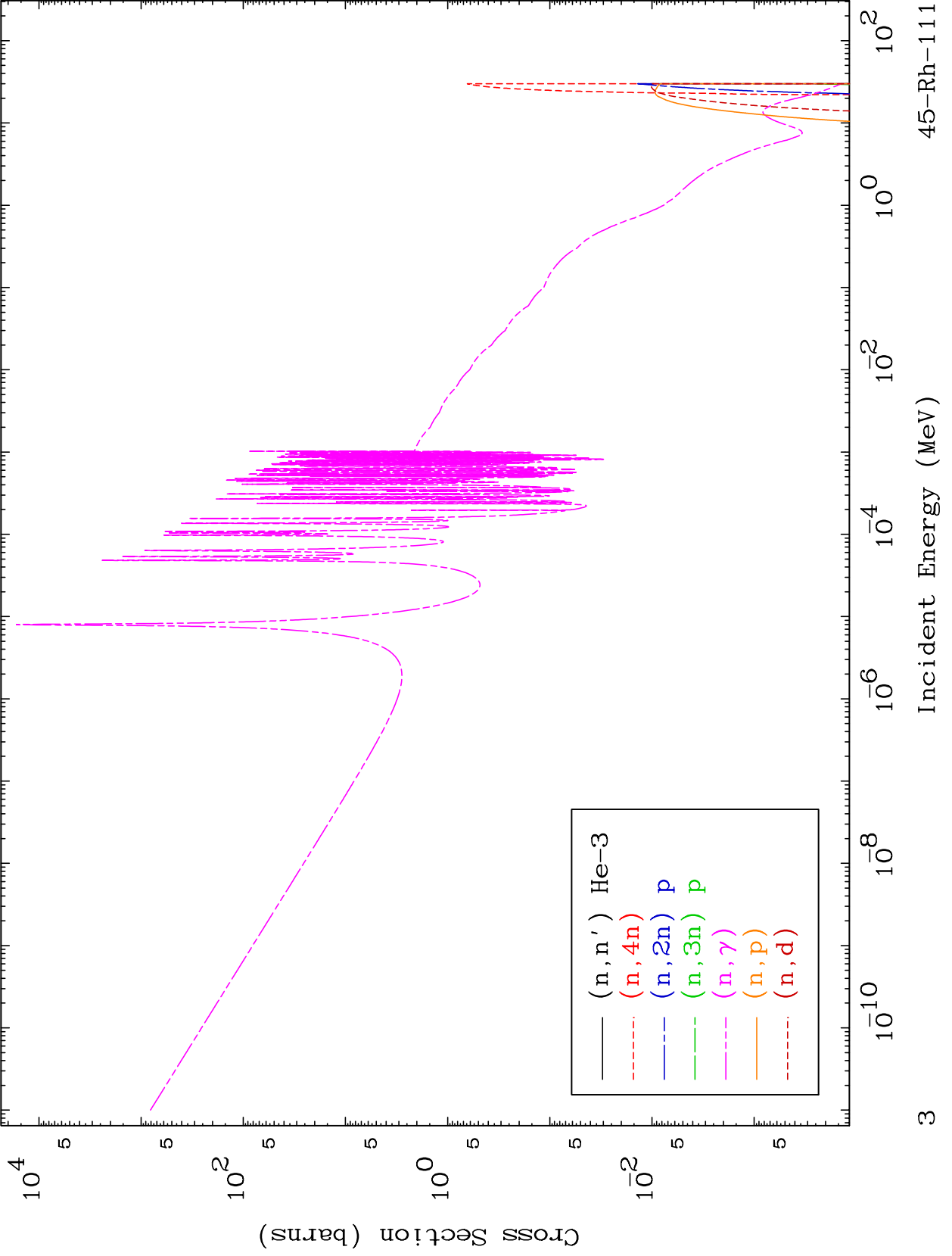
MAT 4549

Neutron Major
293 Kelvin Cross Sections

45-Rh-111



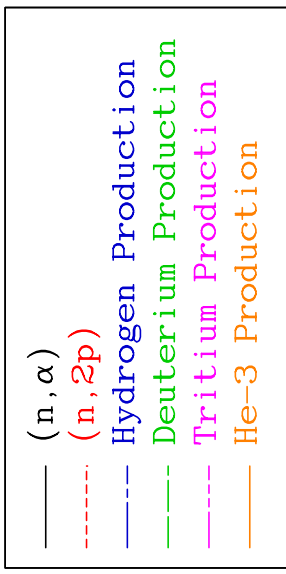
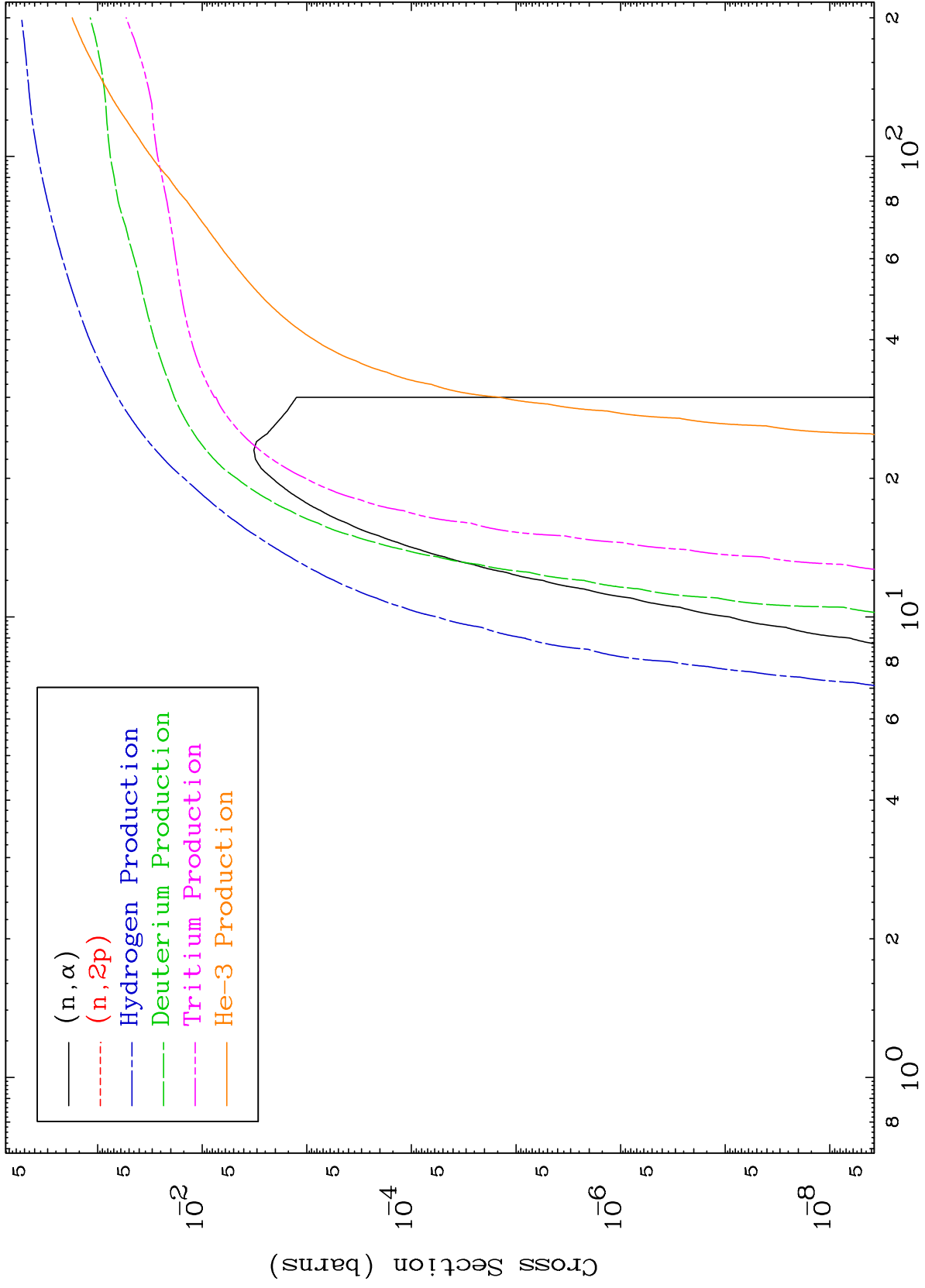




MAT 4549

Neutron Absorption
293 Kelvin Cross Sections

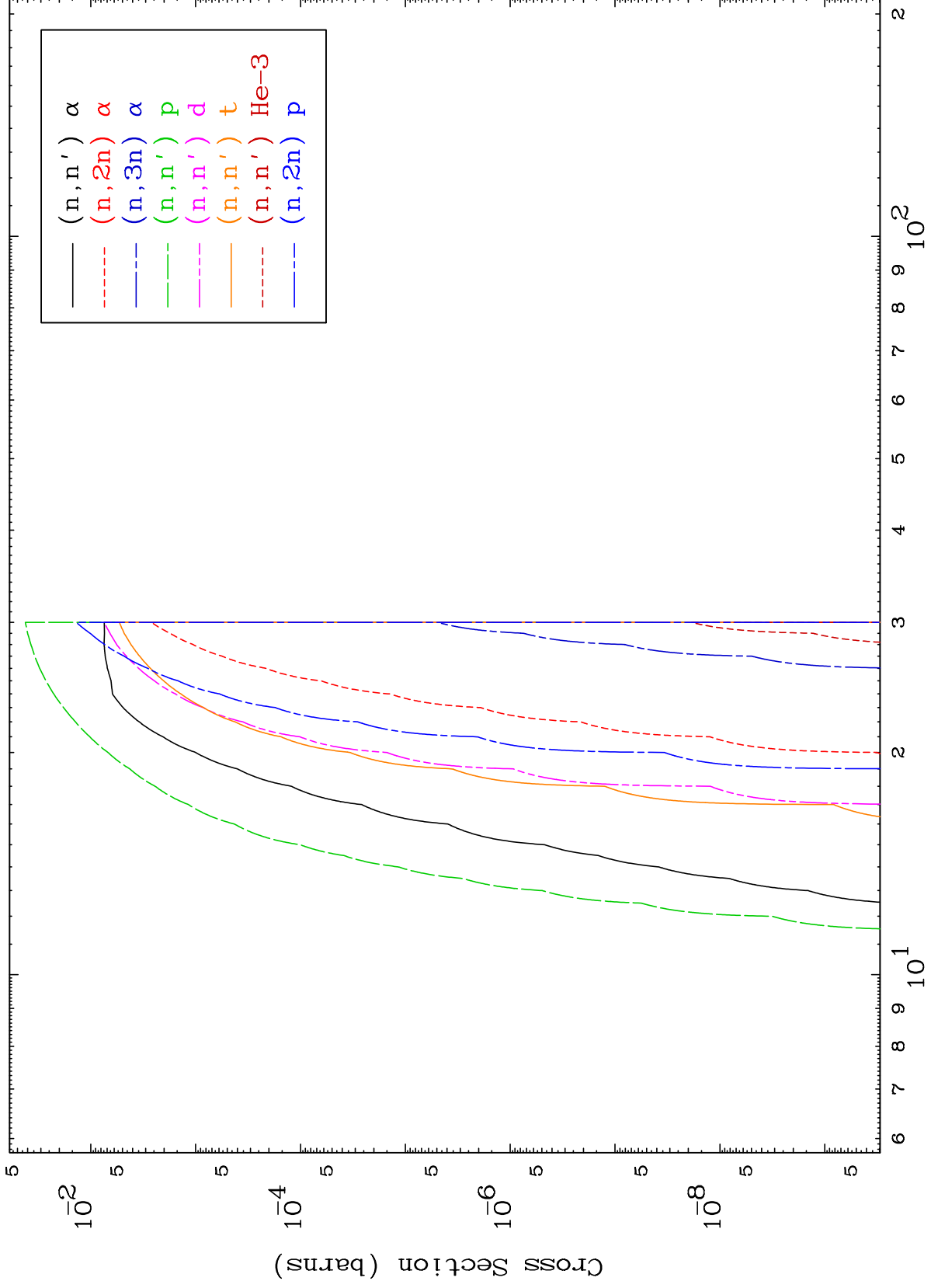
45-Rh-111



4

Incident Energy (MeV)

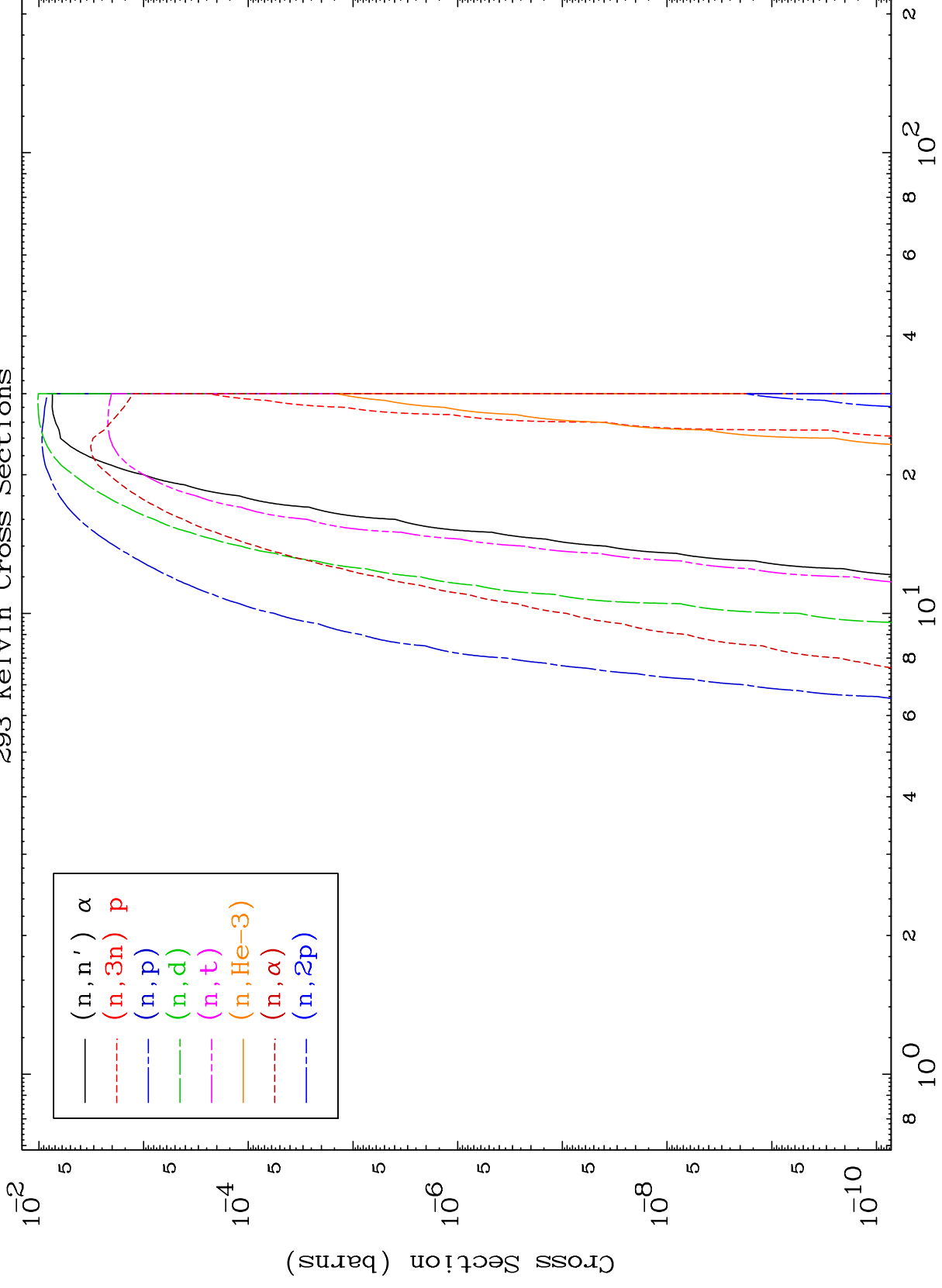
45-Rh-111



MAT 4549

Charged Particle
293 Kelvin Cross Sections

45-Rh-111



45-Rh-111

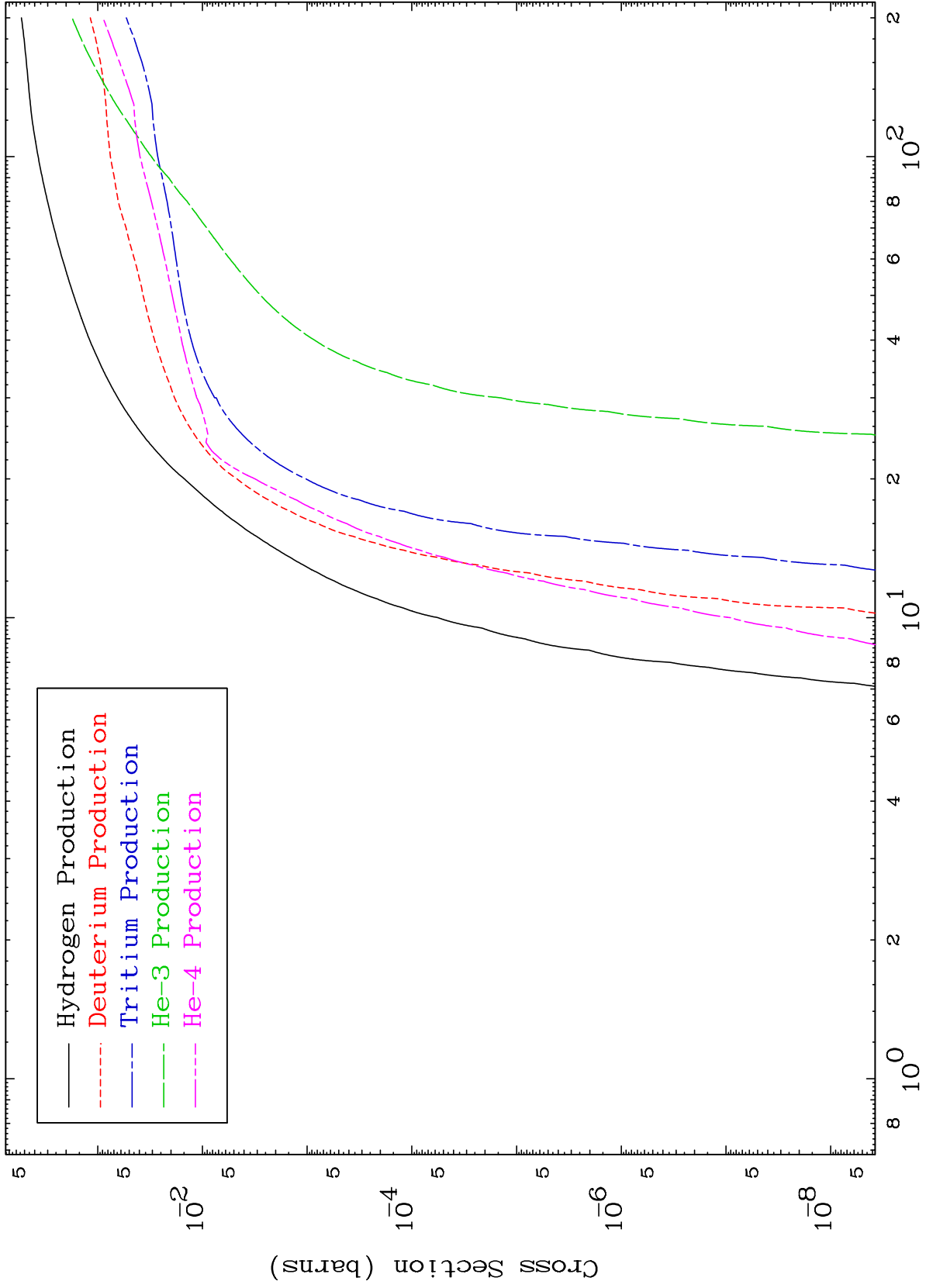
Incident Energy (MeV)

6

MAT 4549

Particle Production
293 Kelvin Cross Sections

45-Rh-111



7

Incident Energy (MeV)

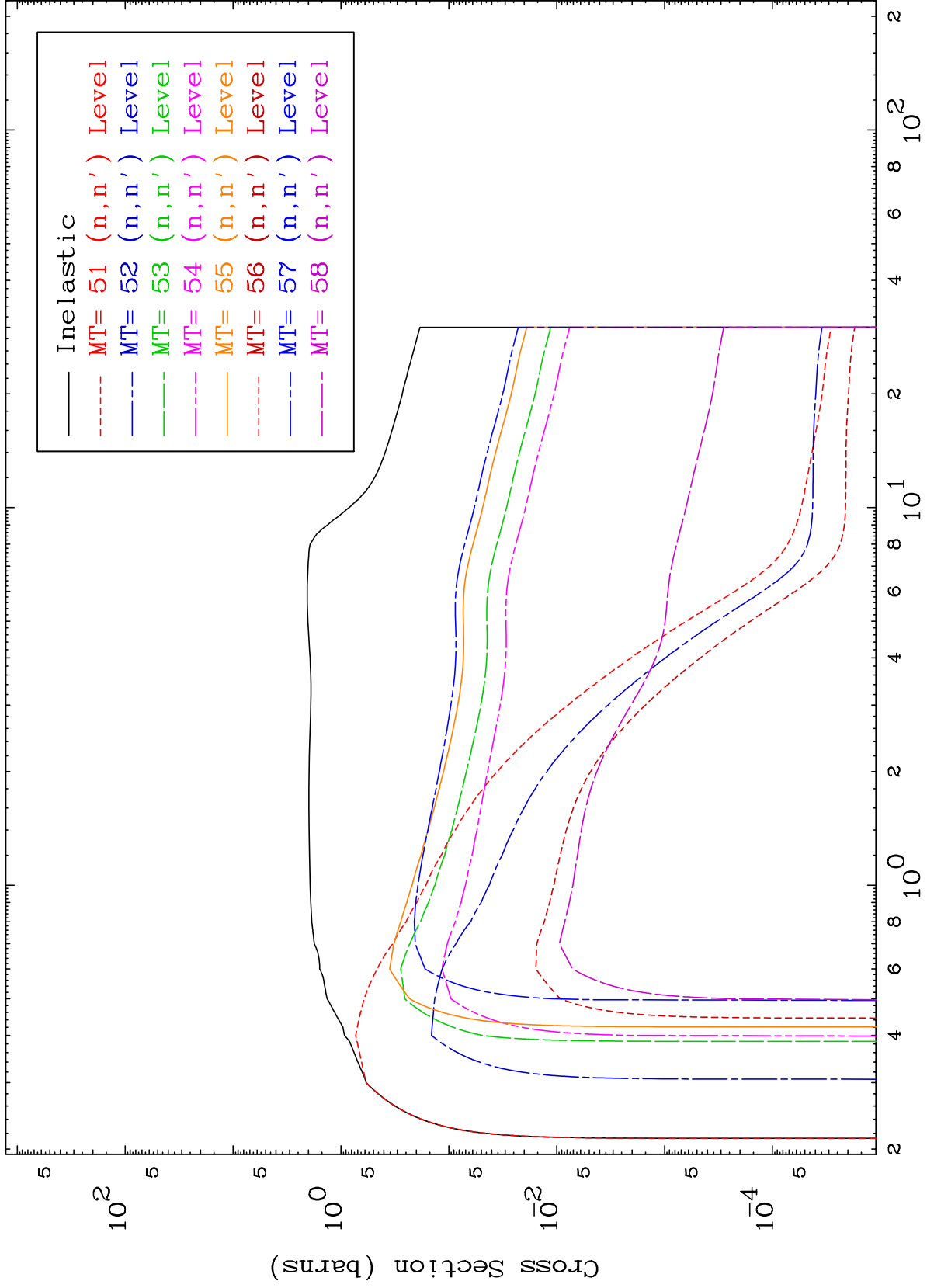
45-Rh-111

MAT 4549

(n,n') Levels

45-Rh-111

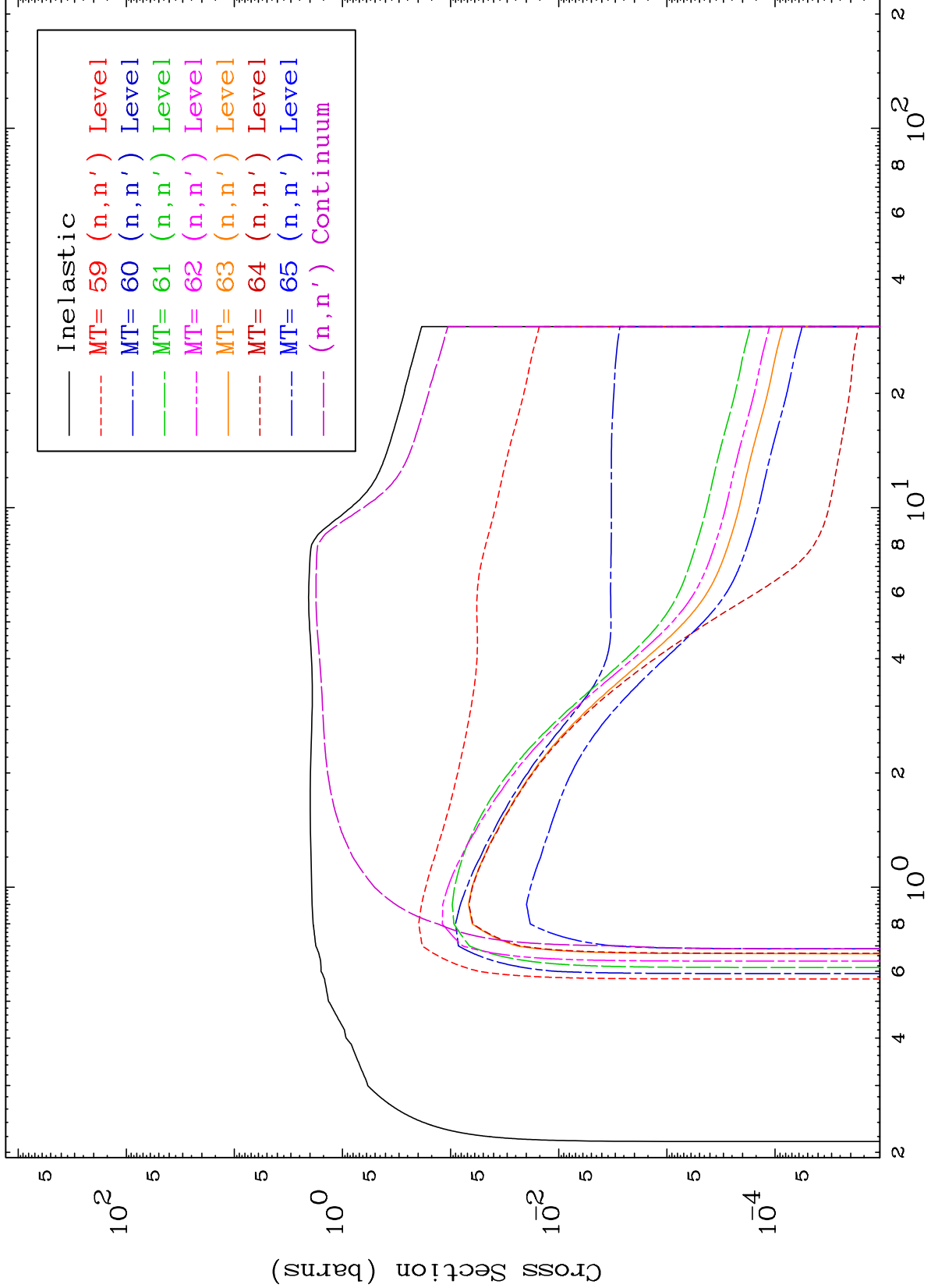
293 Kelvin Cross Sections



8

Incident Energy (MeV)

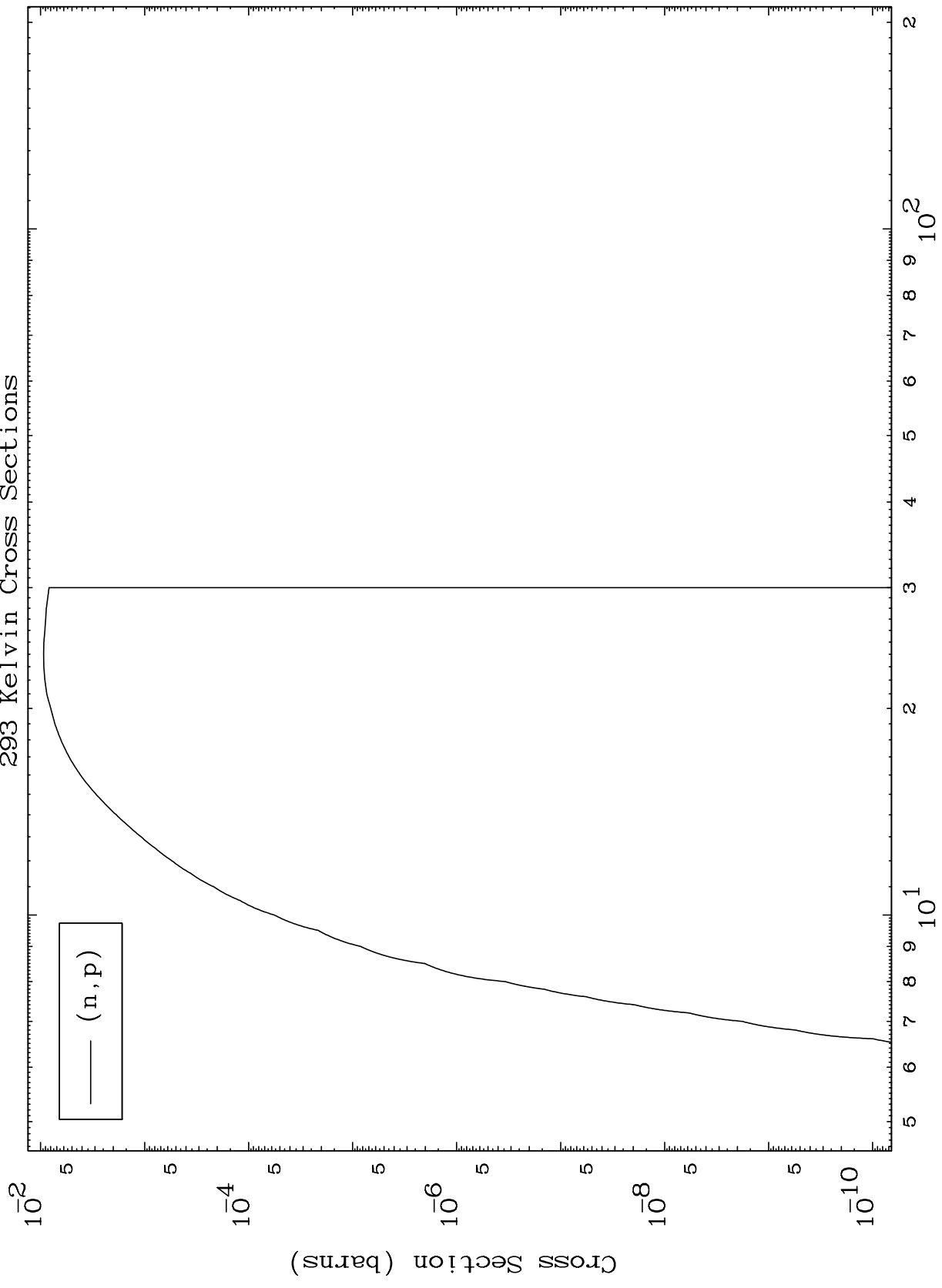
45-Rh-111



MAT 4549

45-Rh-111

(n,p) Levels
293 Kelvin Cross Sections



45-Rh-111

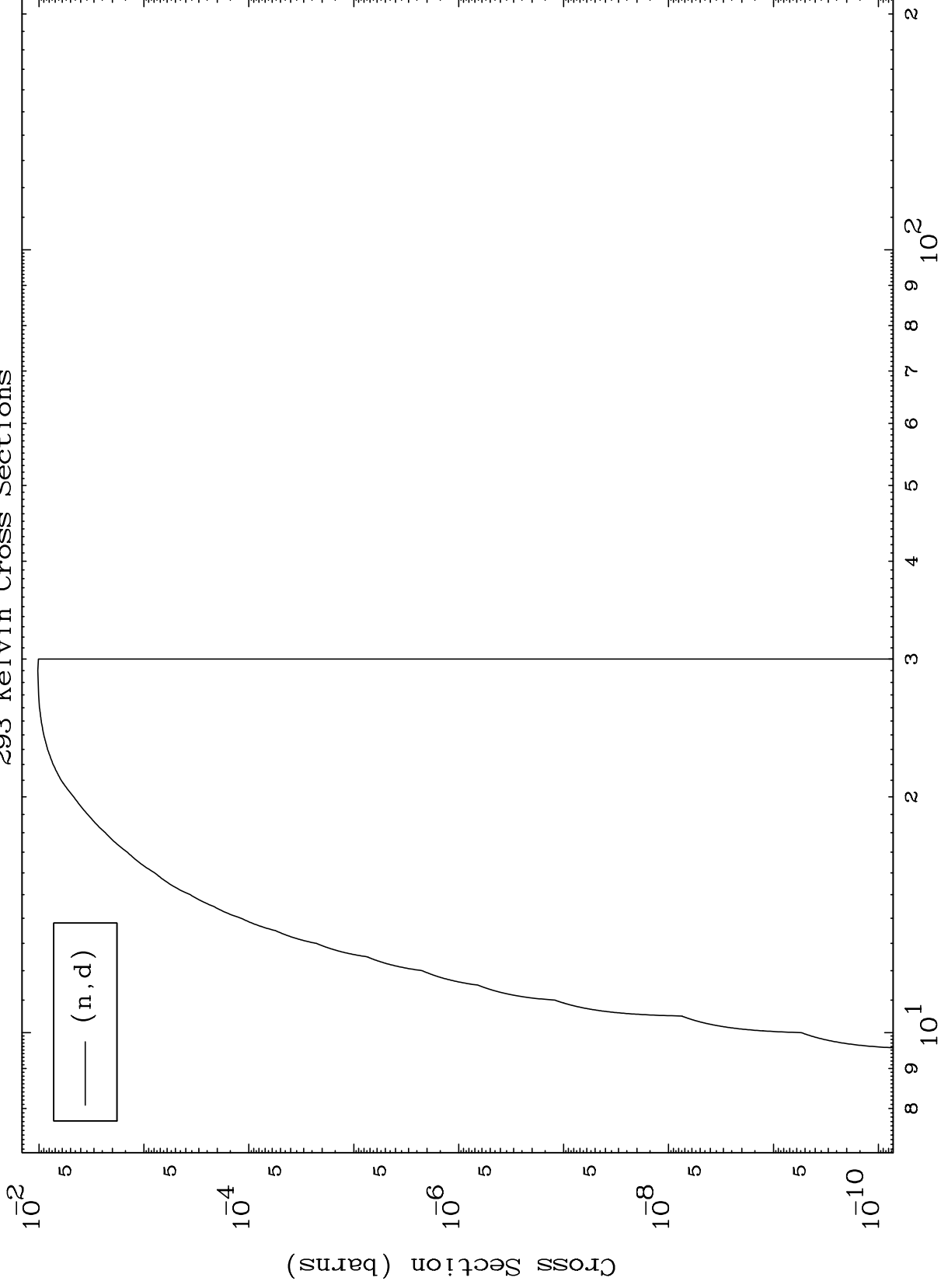
Incident Energy (MeV)

10

MAT 4549

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-111



11

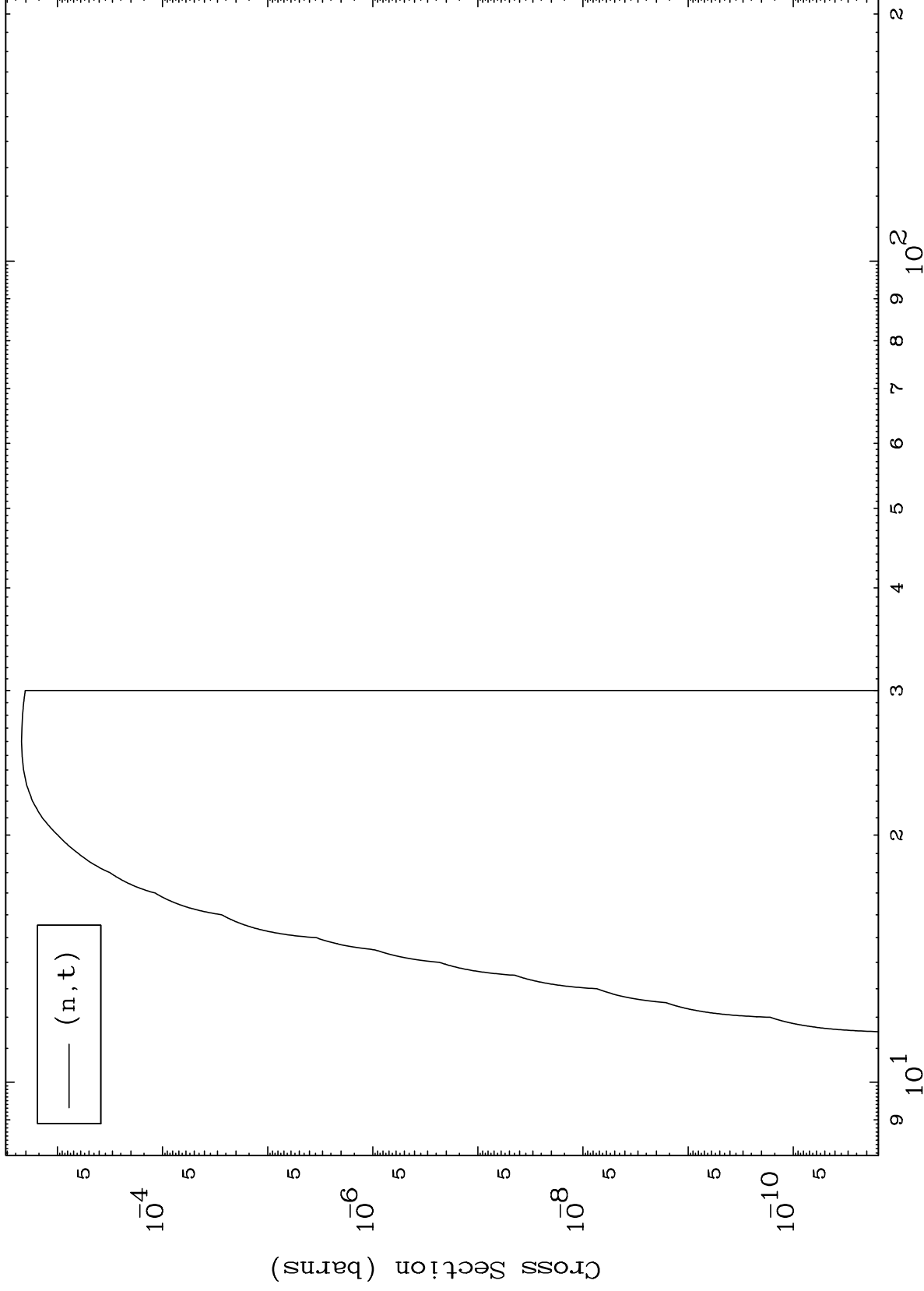
Incident Energy (MeV)

45-Rh-111

MAT 4549

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-111



12

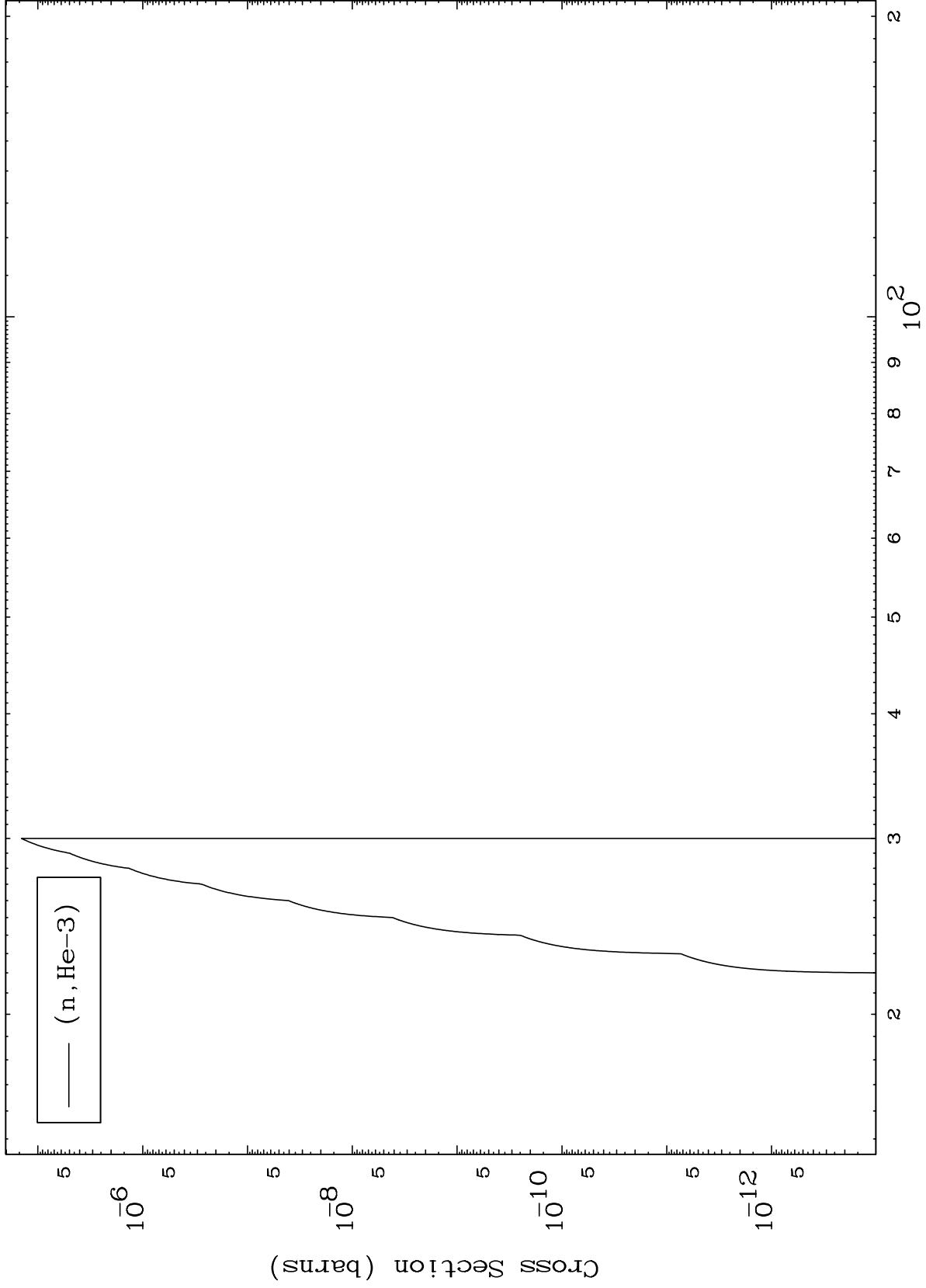
Incident Energy (MeV)

45-Rh-111

MAT 4549

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-111



13

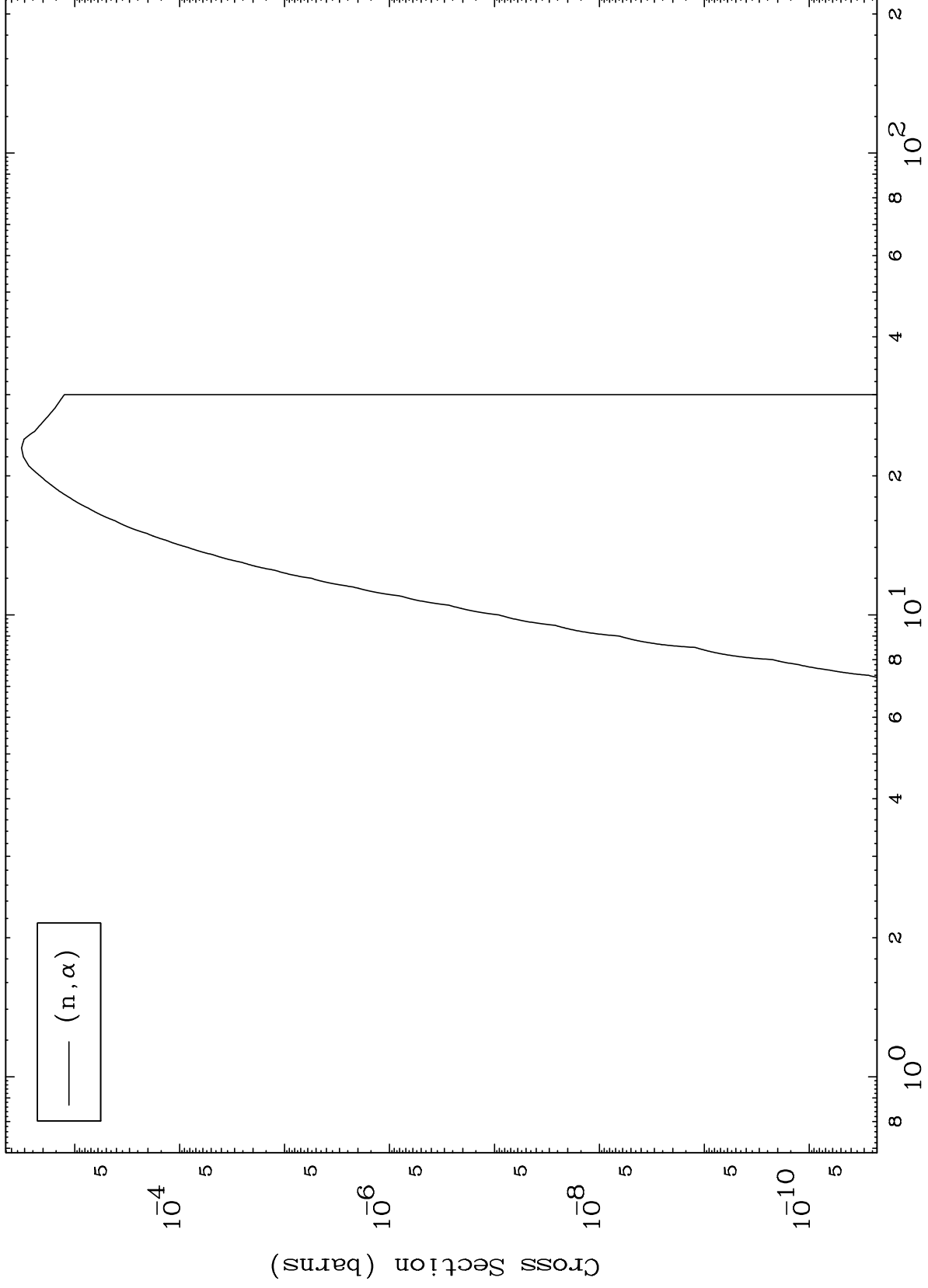
Incident Energy (MeV)

45-Rh-111

MAT 4549

(n, α) Levels
293 Kelvin Cross Sections

45-Rh-111



14

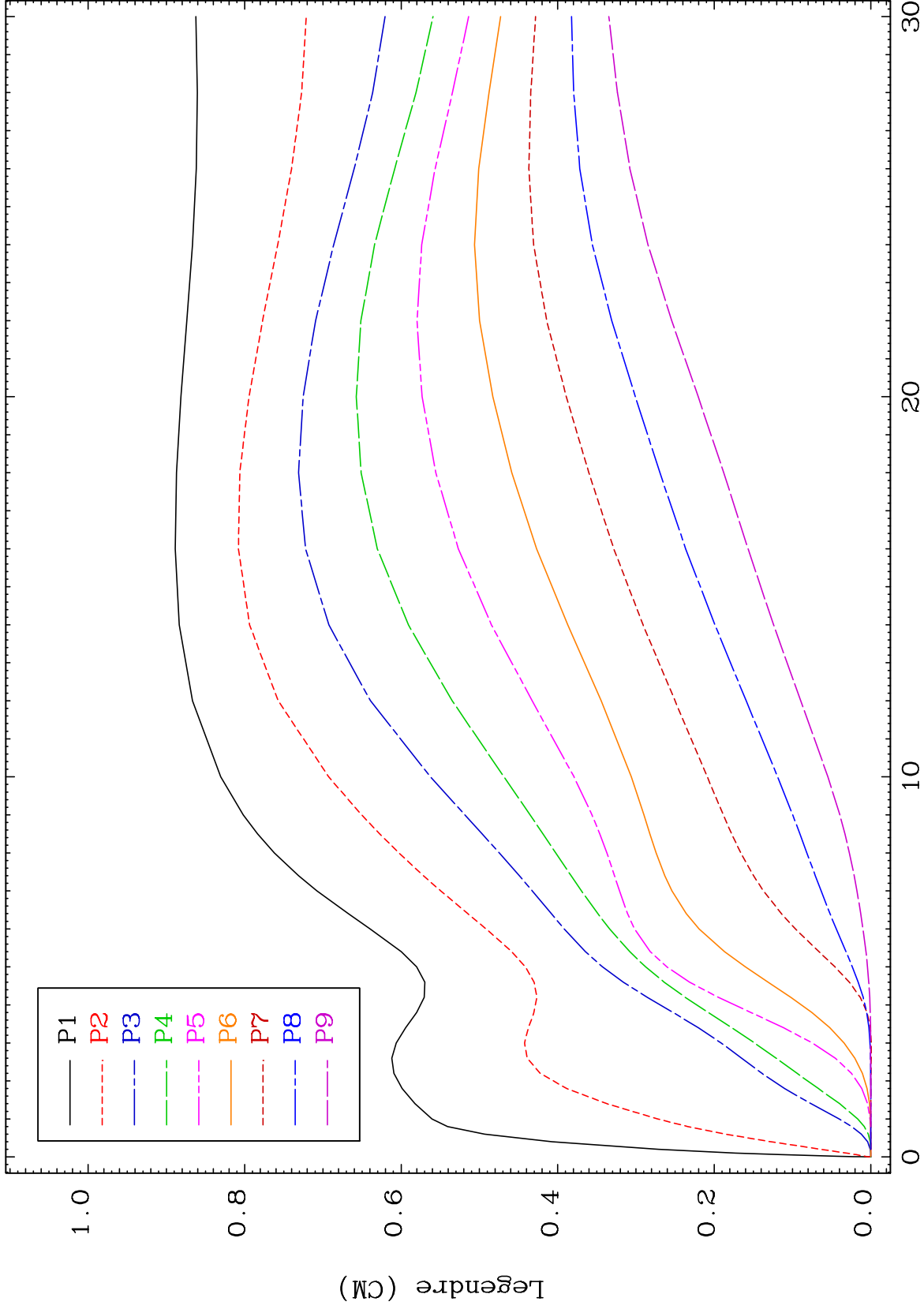
Incident Energy (MeV)

45-Rh-111

MAT 4549

Elastic Legendre Coefficients

45-Rh-111



15

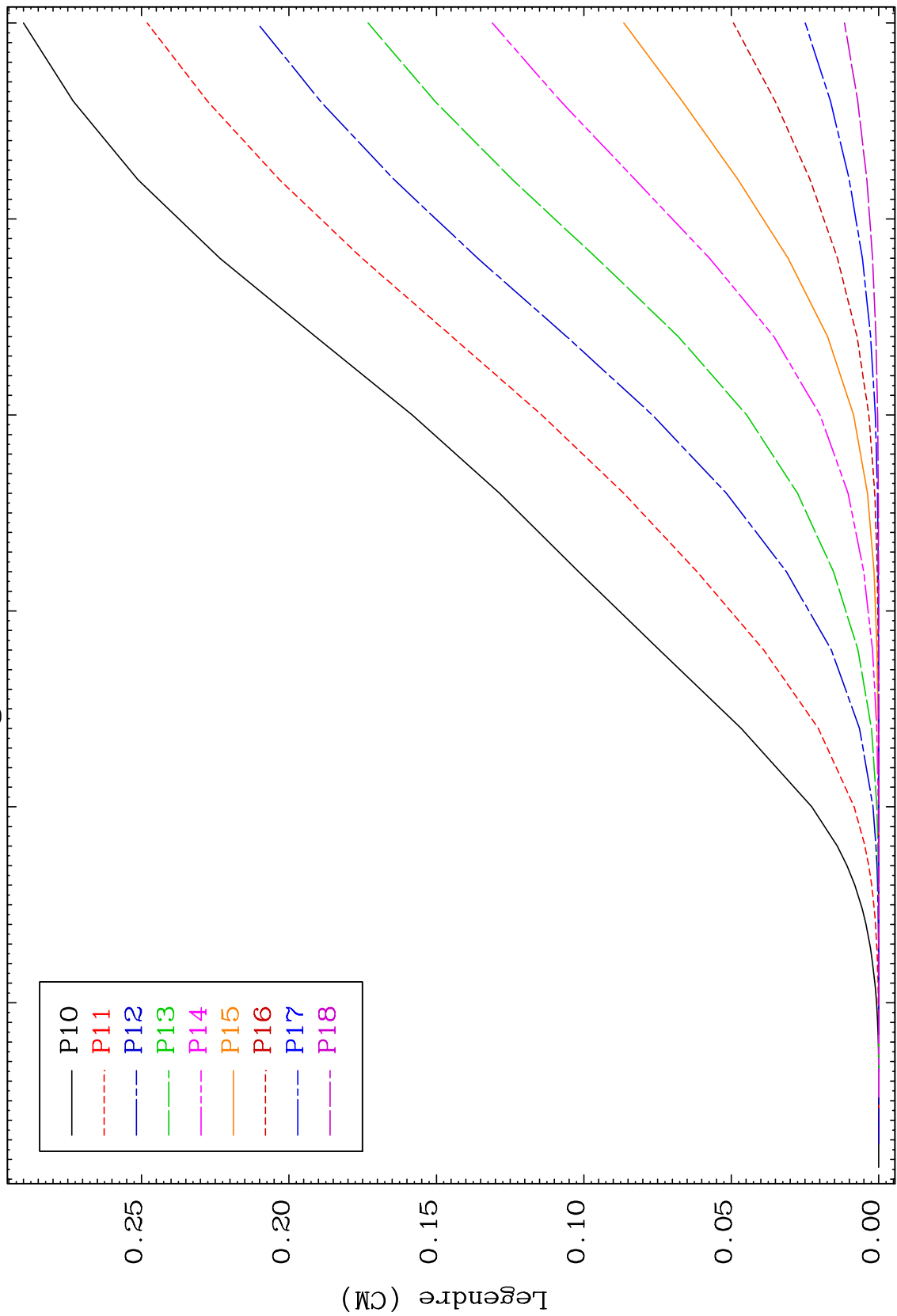
Incident Energy (MeV)

45-Rh-111

MAT 4549

Elastic
Legendre Coefficients

45-Rh-111



16

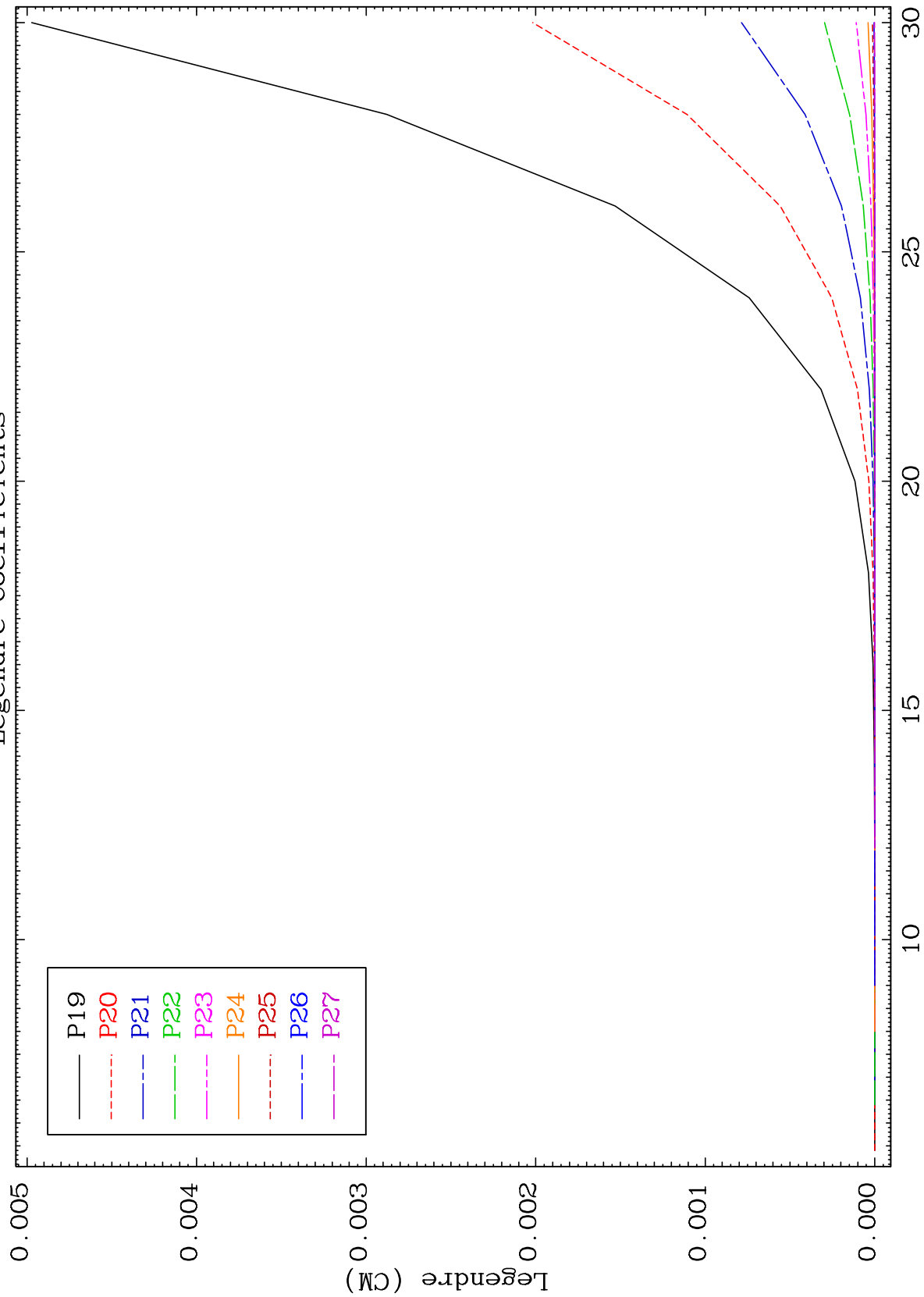
Incident Energy (MeV)

45-Rh-111

MAT 4549

Elastic
Legendre Coefficients

45-Rh-111



17

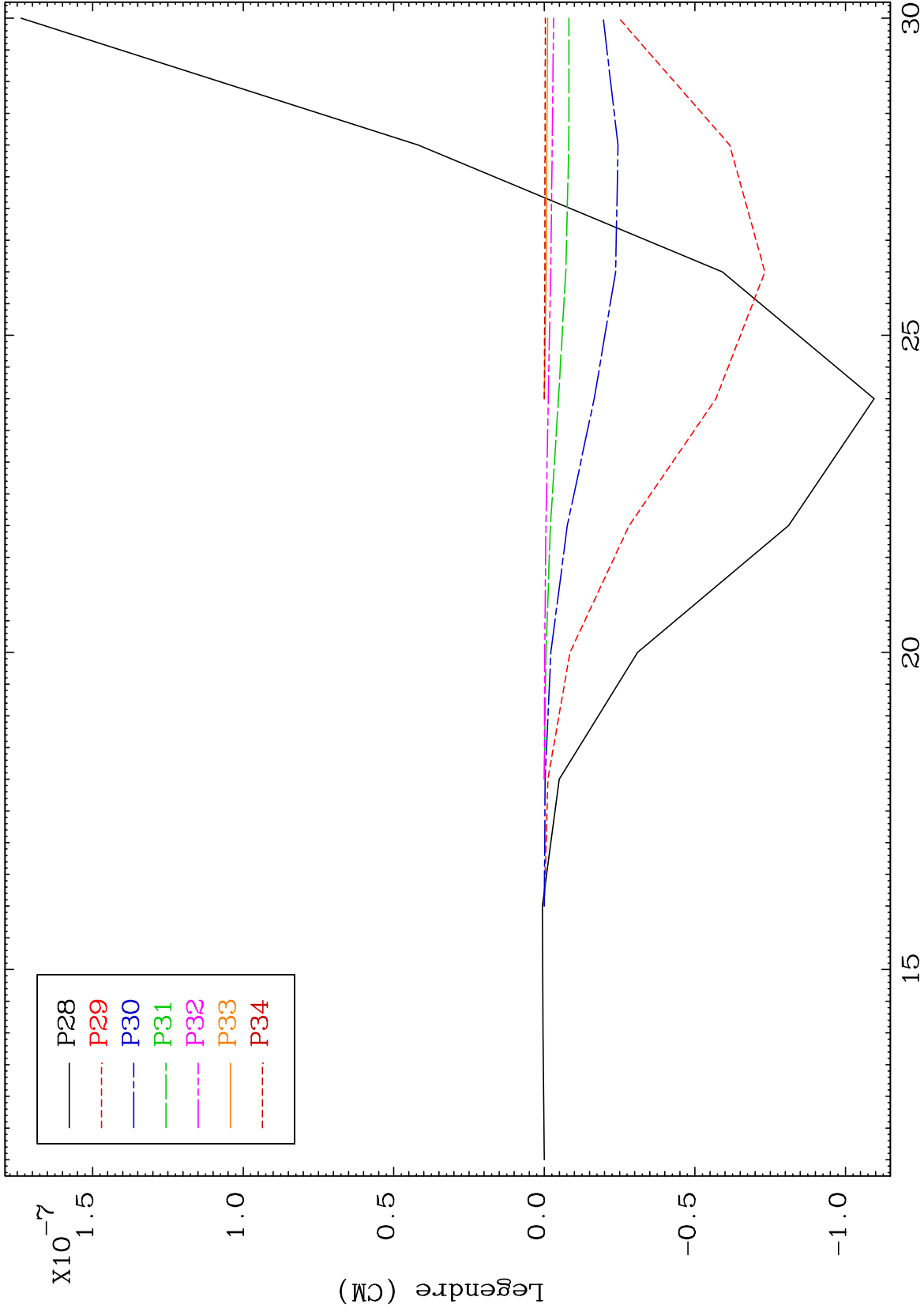
Incident Energy (MeV)

45-Rh-111

MAT 4549

Elastic
Legendre Coefficients

45-Rh-111



18

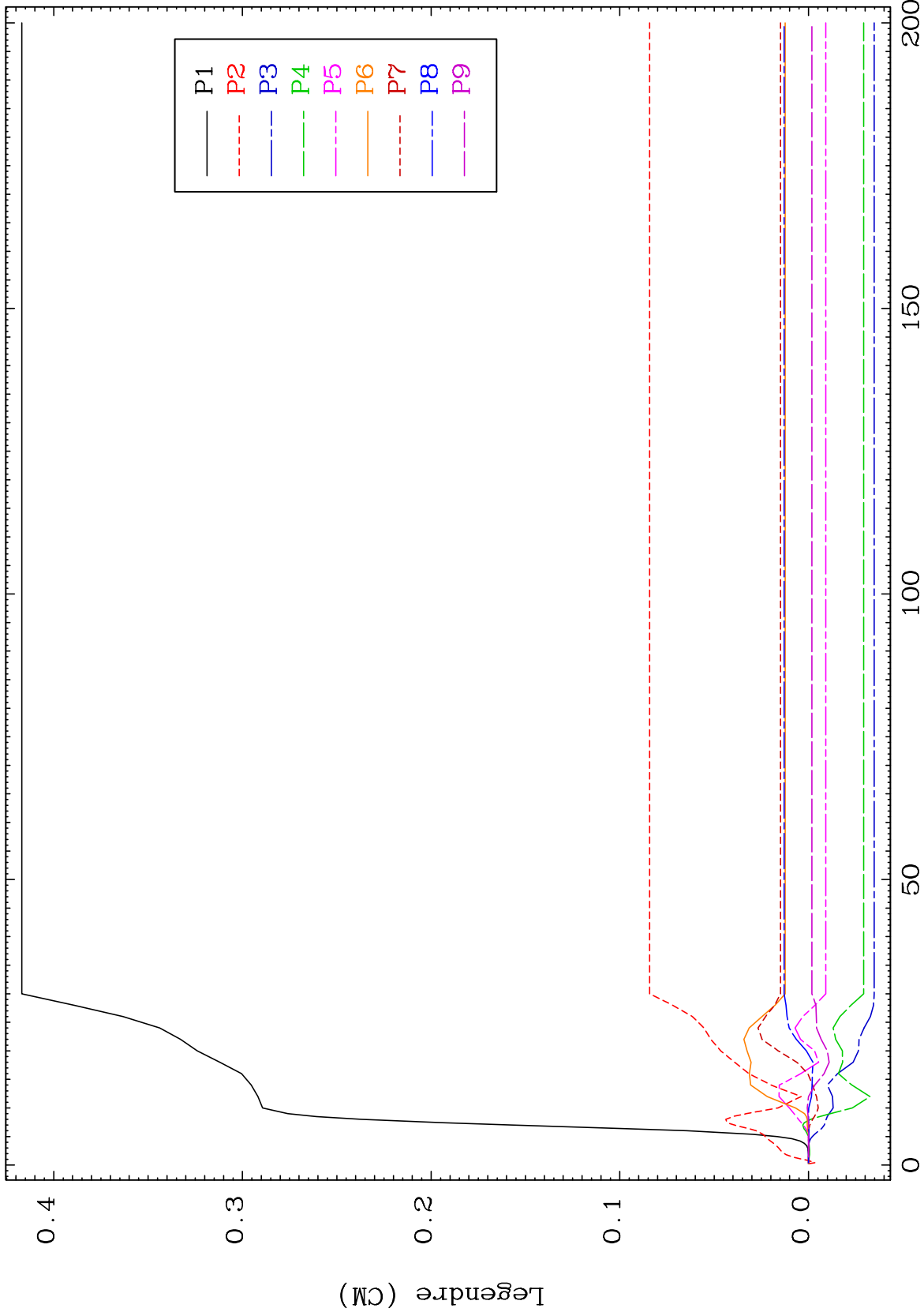
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



19

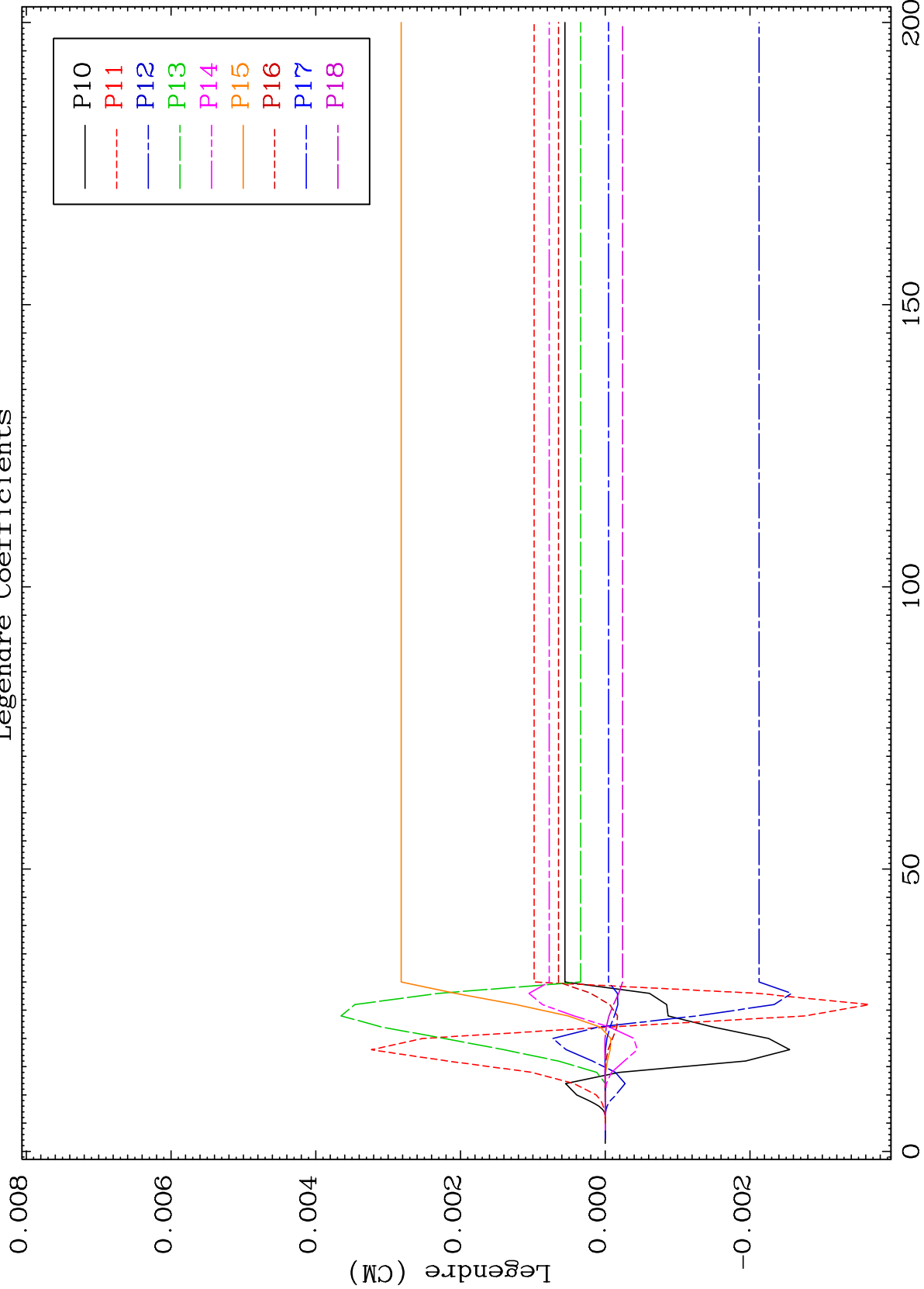
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



45-Rh-111

Incident Energy (MeV)

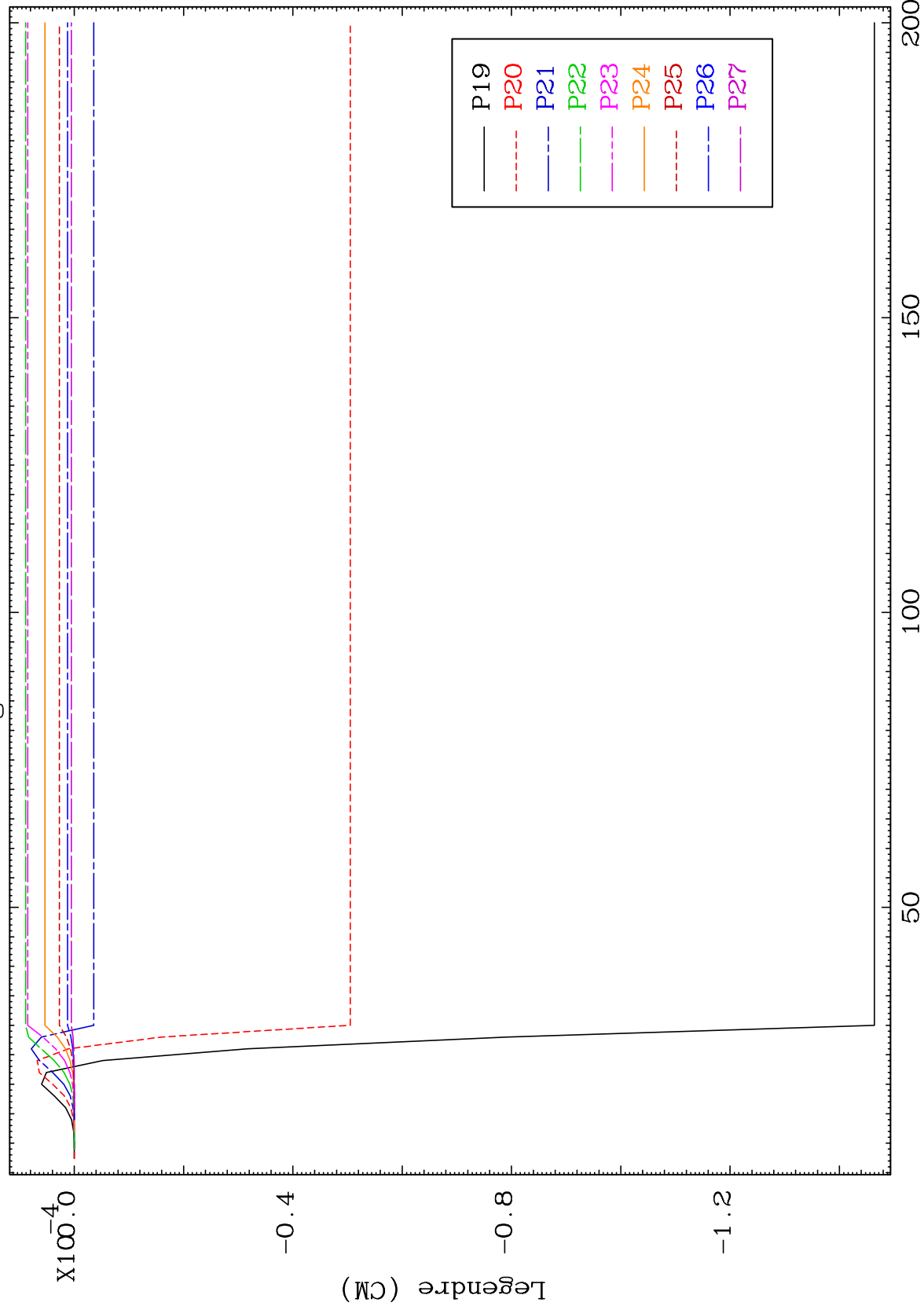
20

MAT 4549

MT= 51 (n,n') Level

45-Rh-111

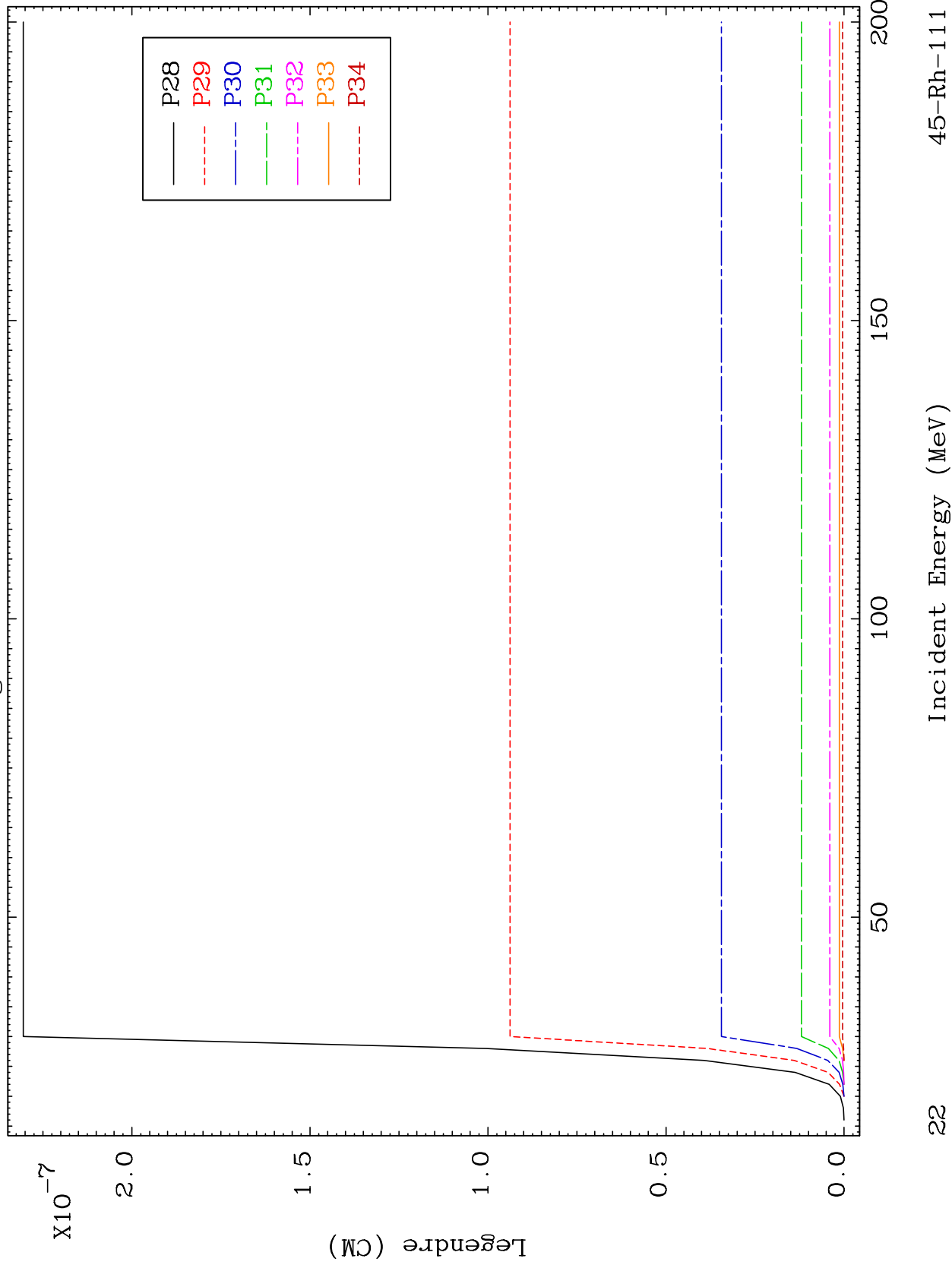
Legendre Coefficients



MAT 4549

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

45-Rh-111



22

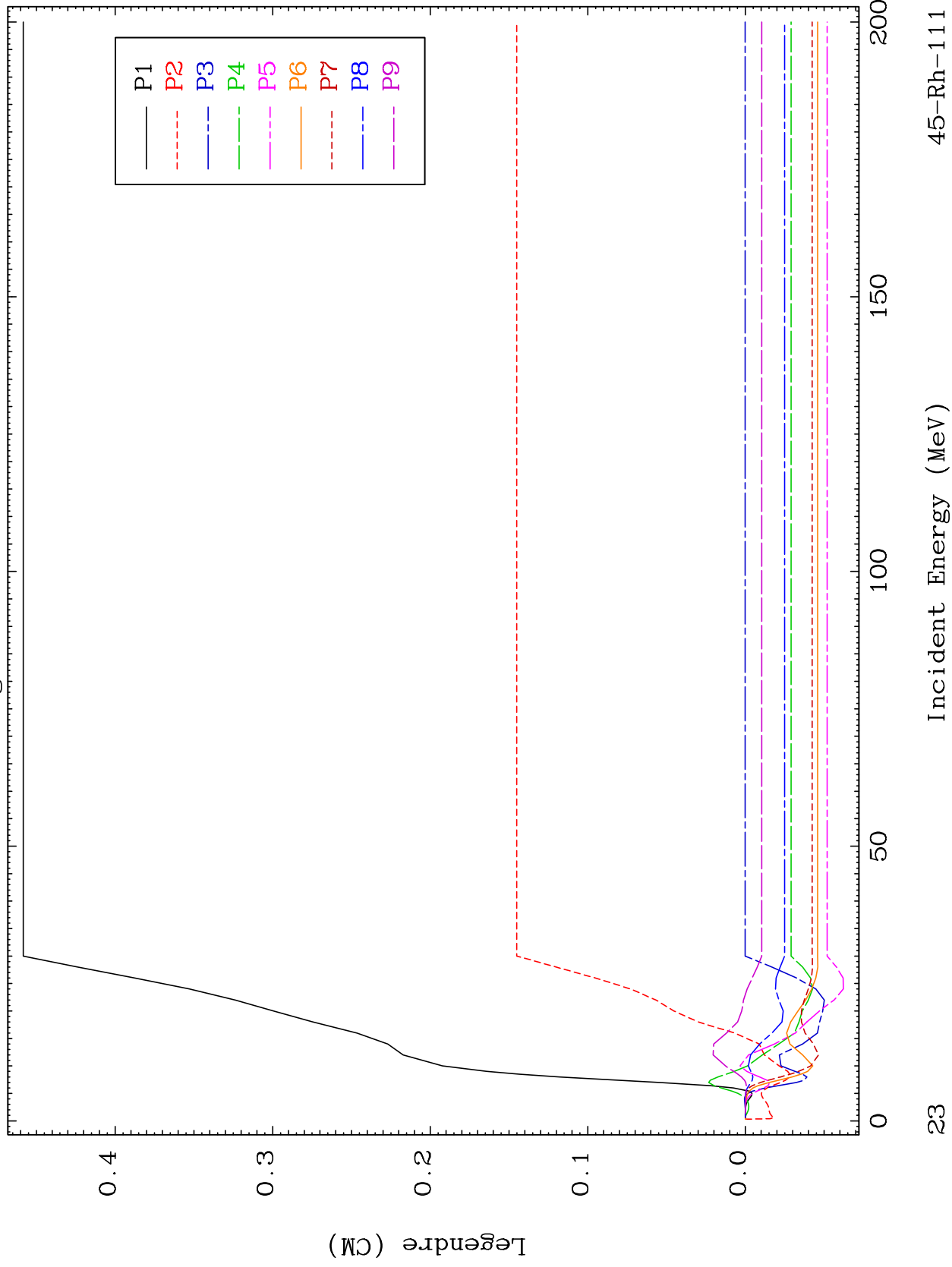
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



23

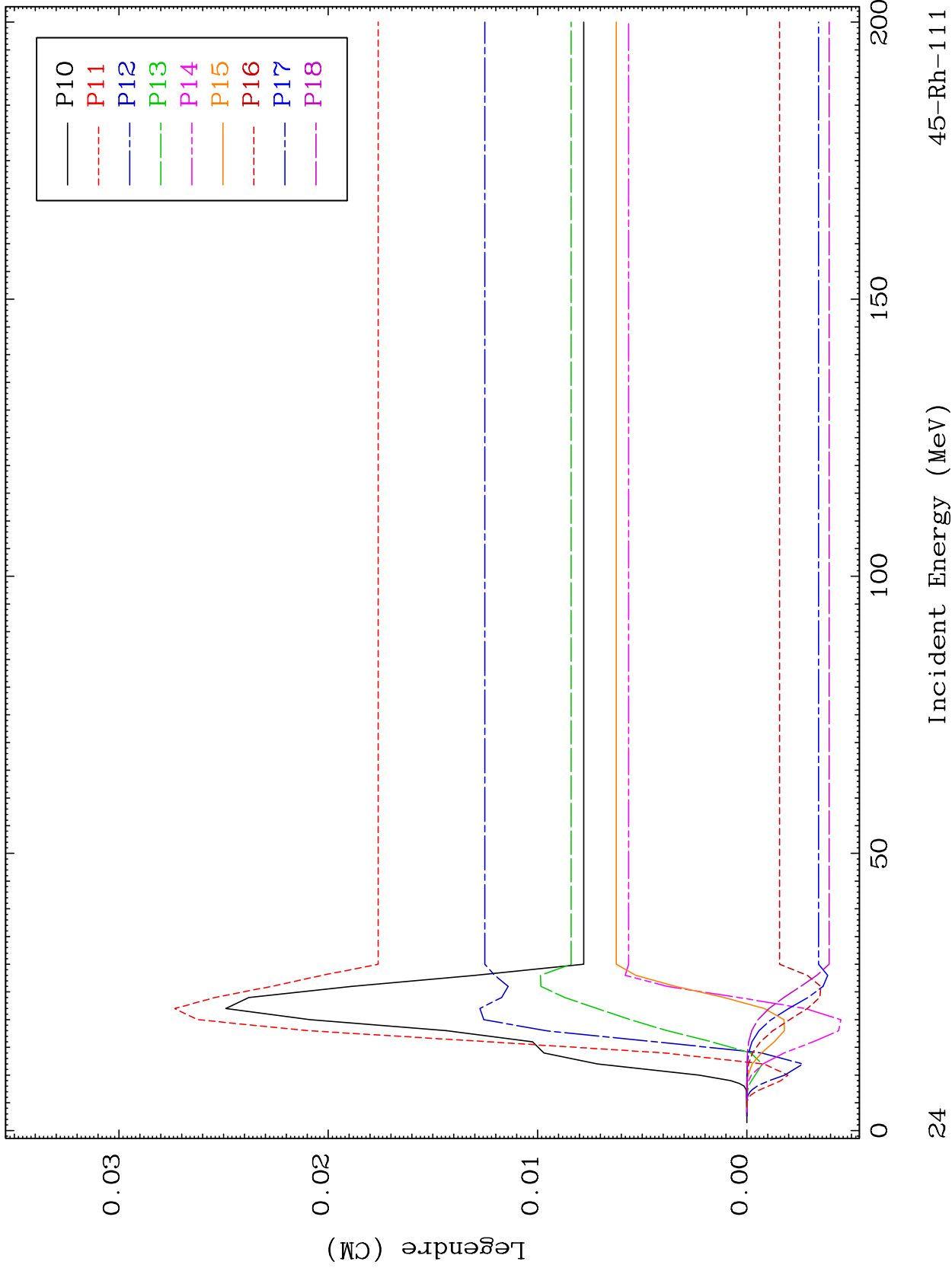
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

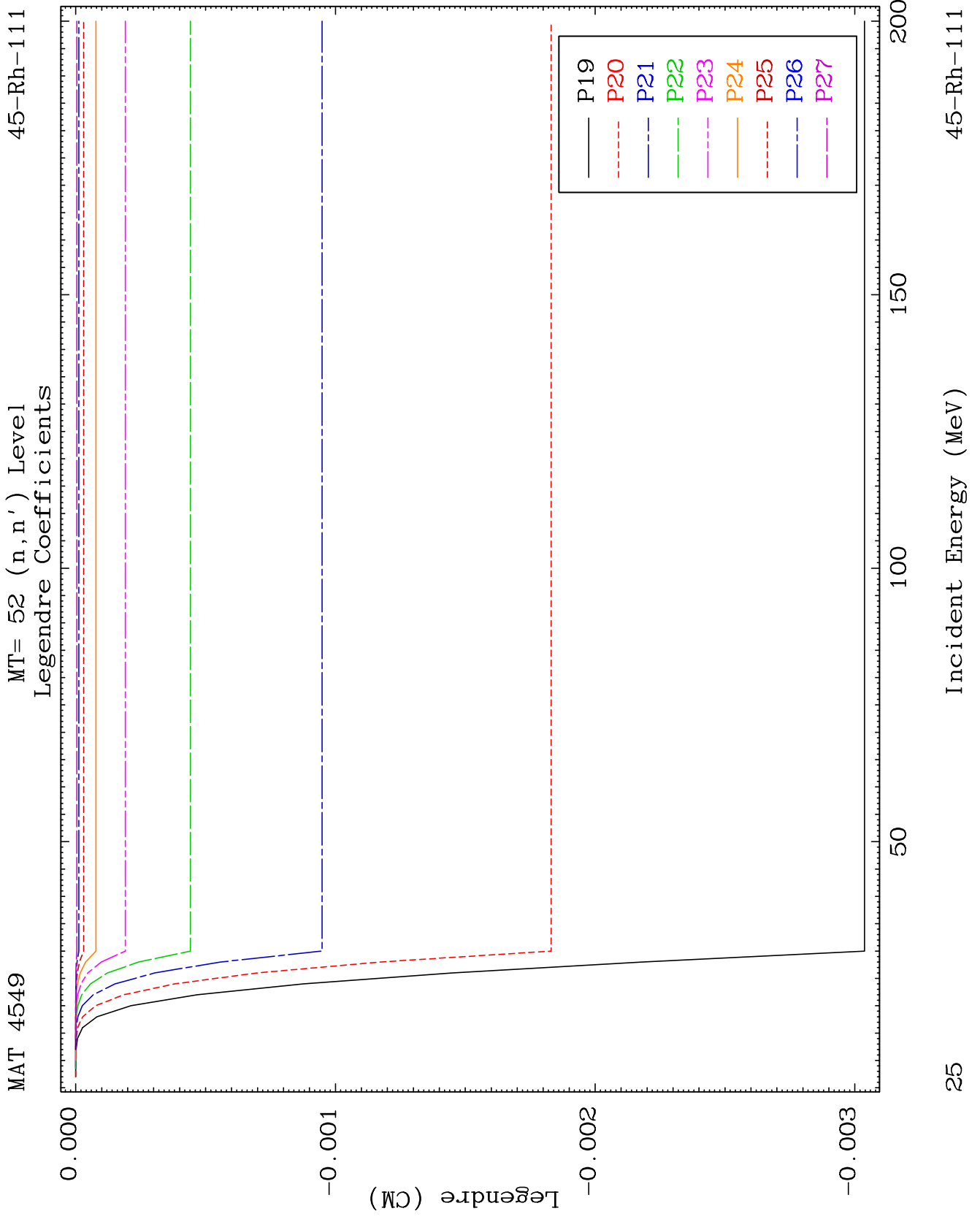
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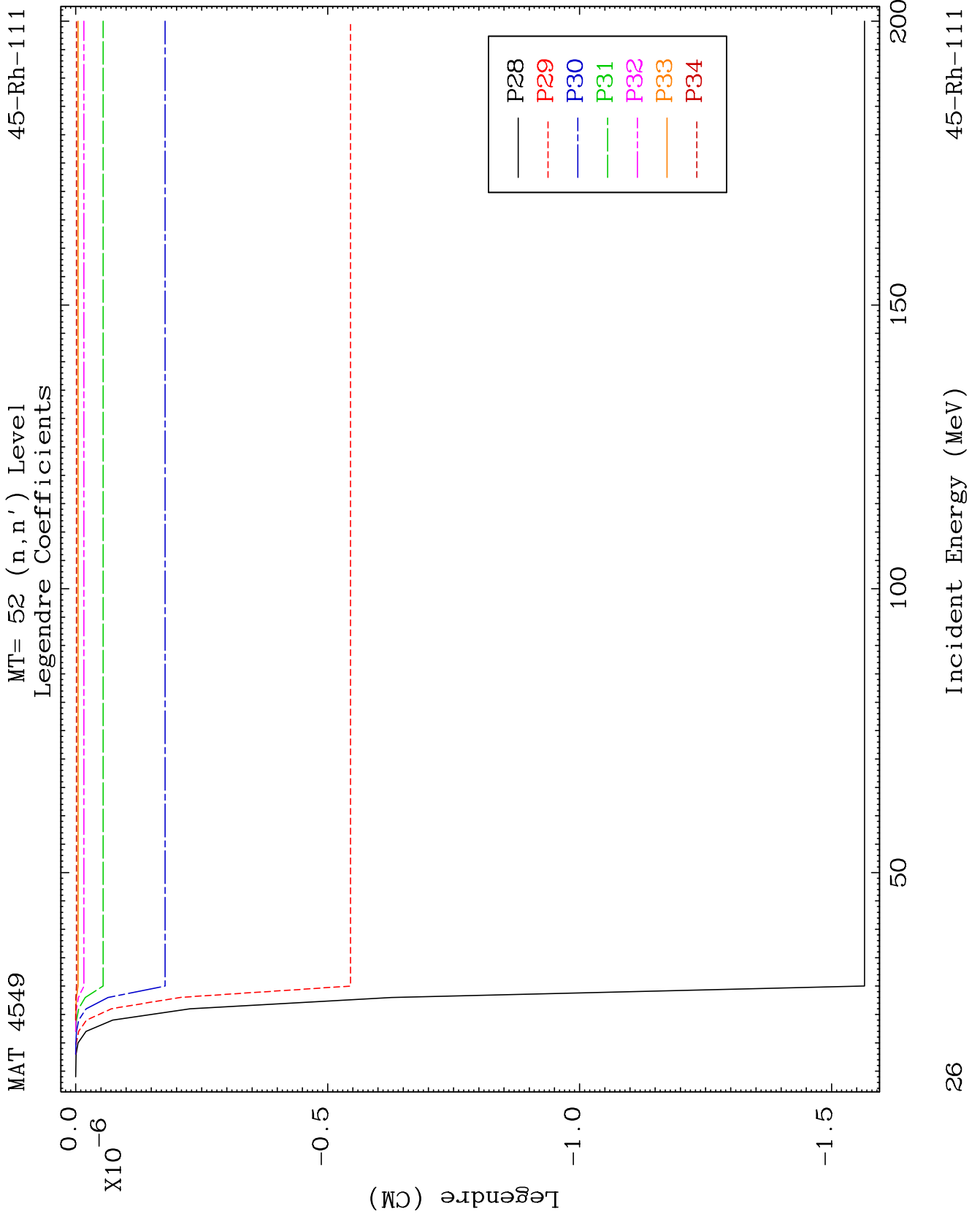


24

Incident Energy (MeV)

45-Rh-111

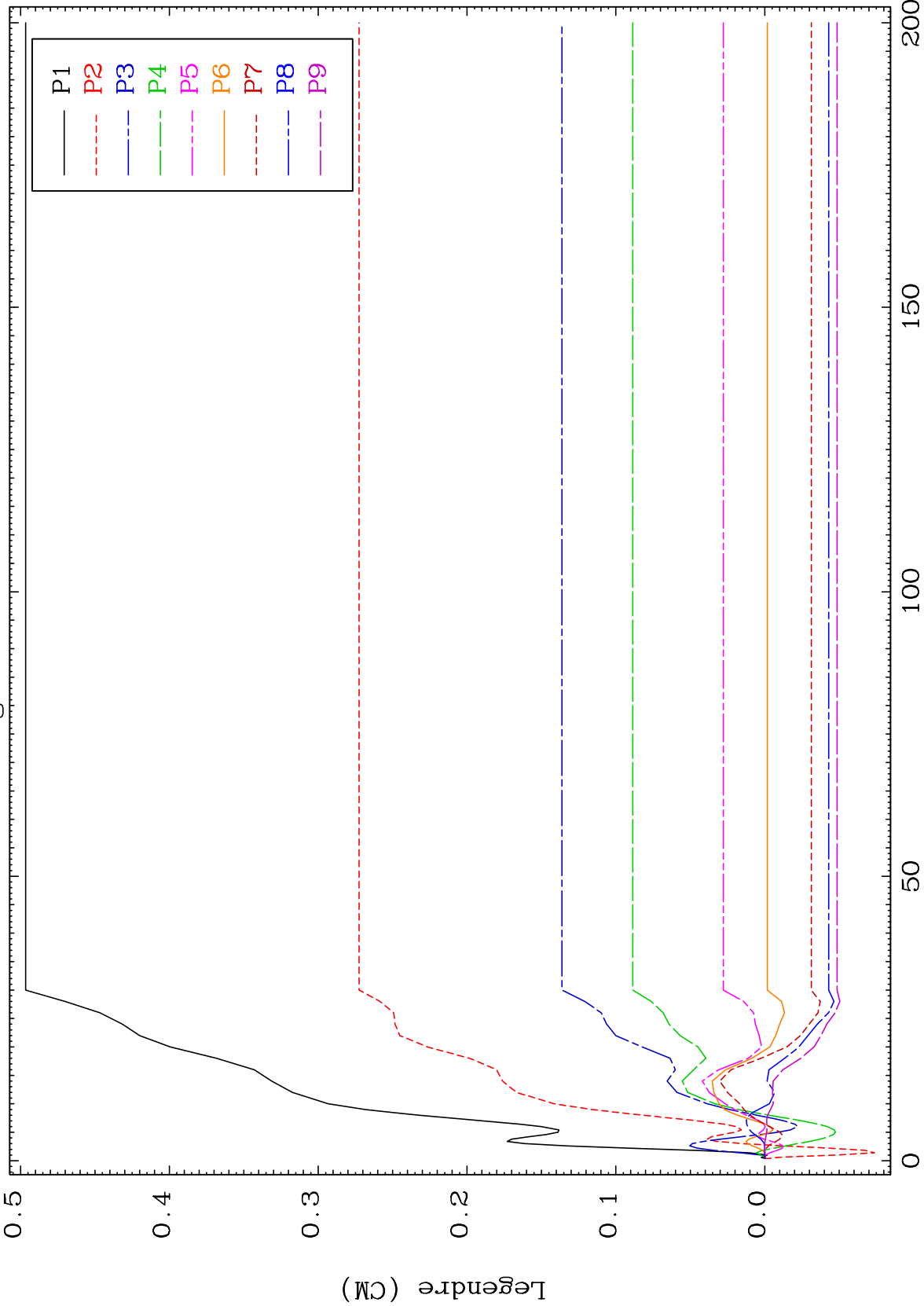




MAT 4549

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

45-Rh-111



27

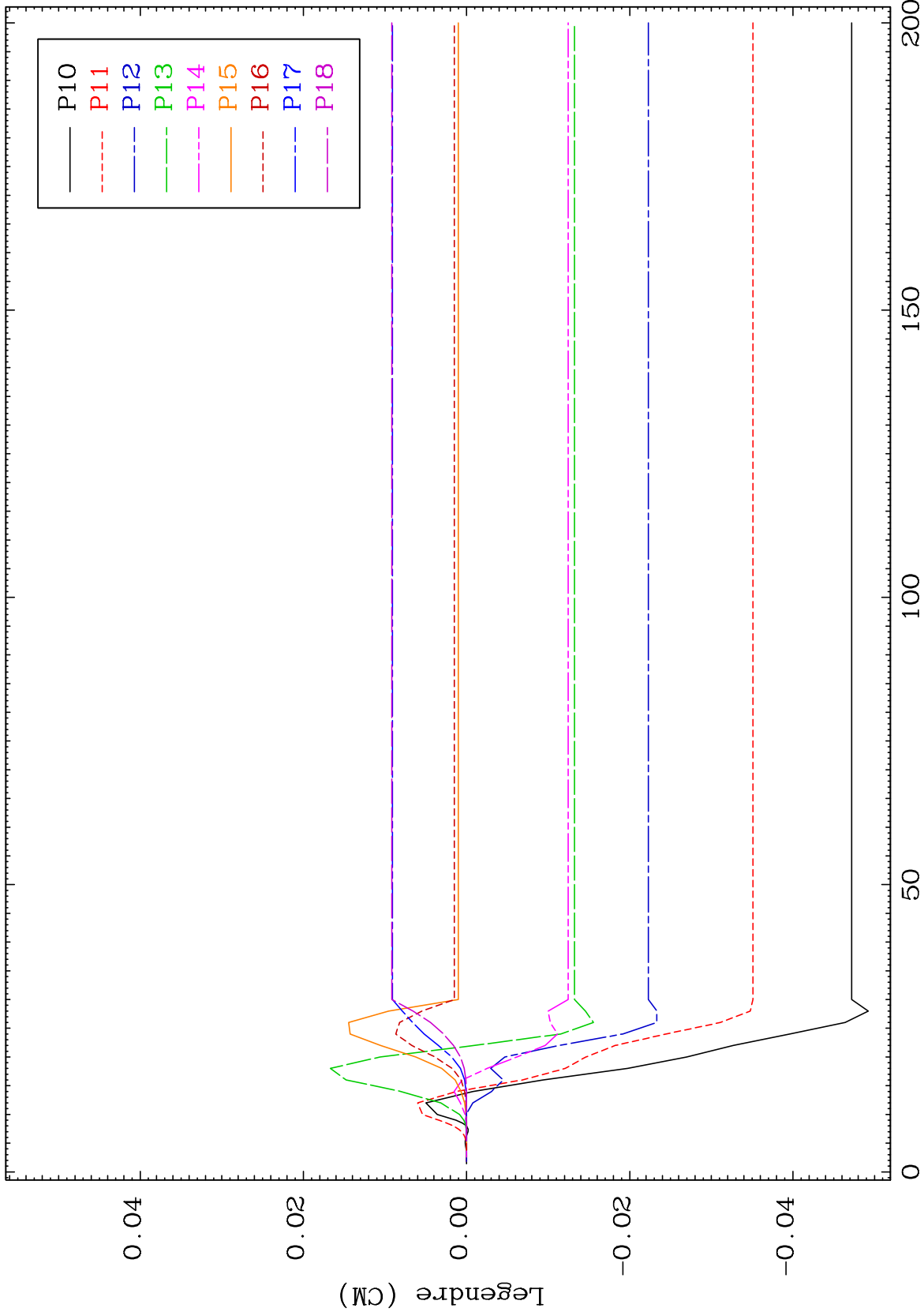
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



28

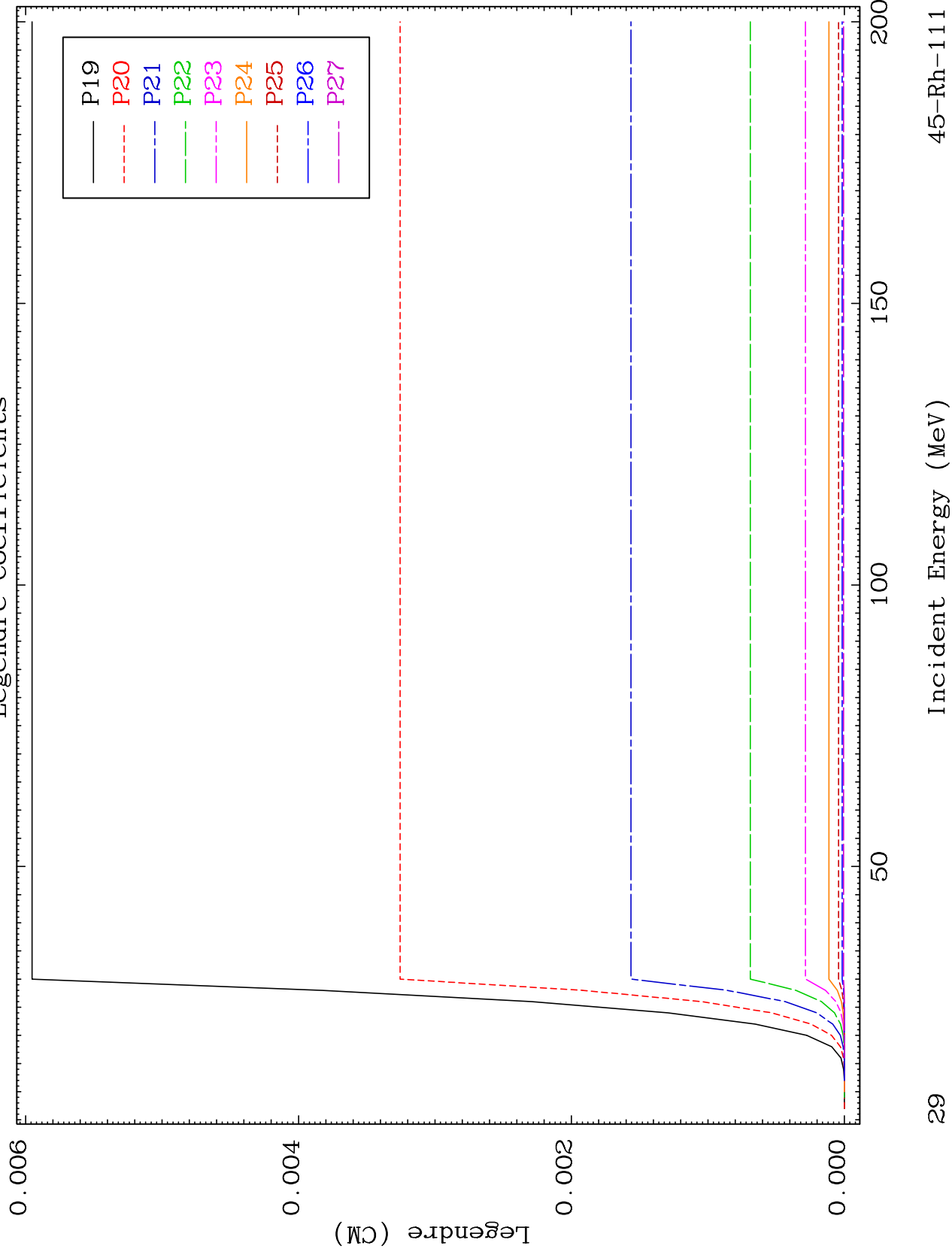
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



29

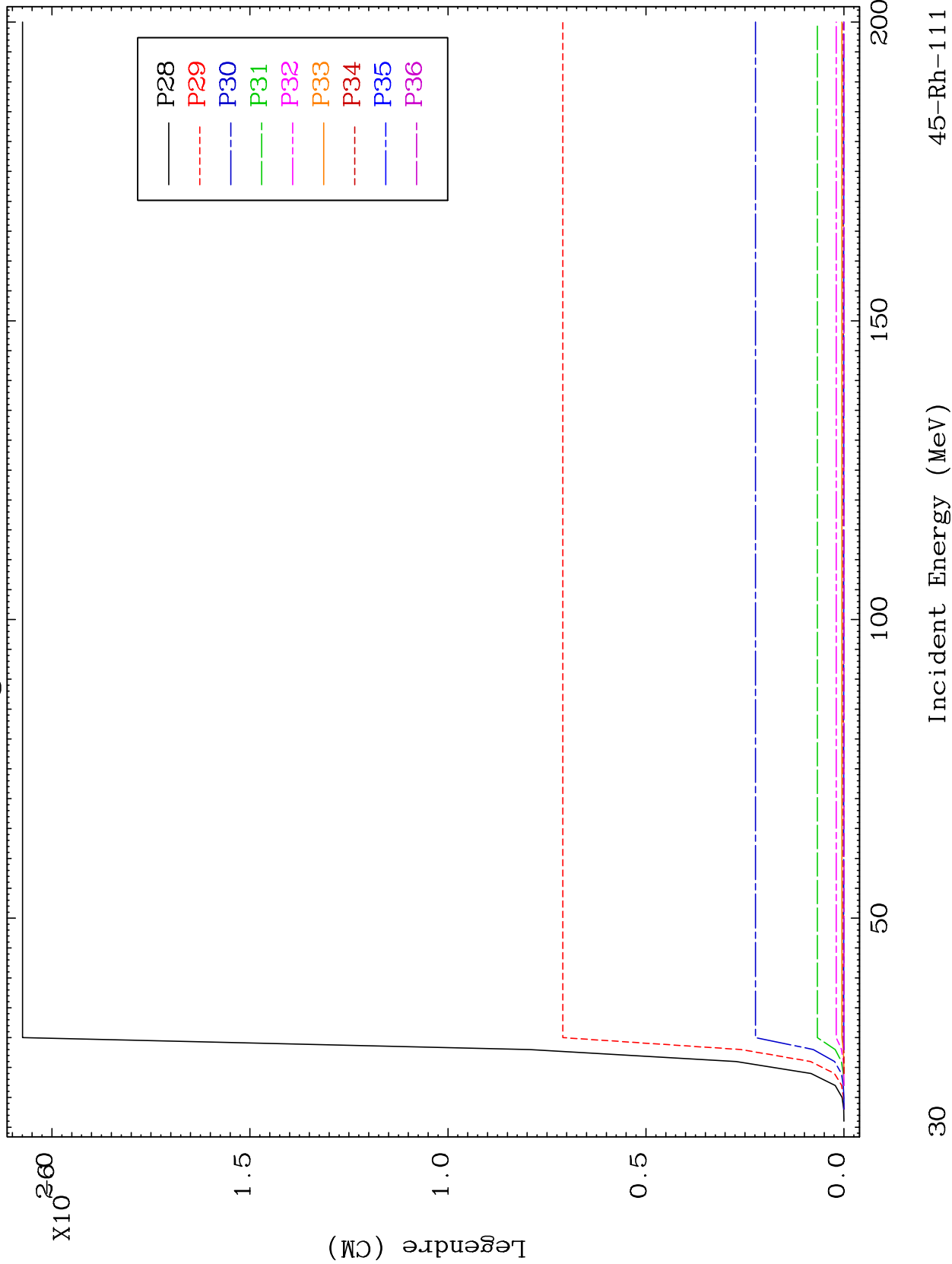
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



30

Incident Energy (MeV)

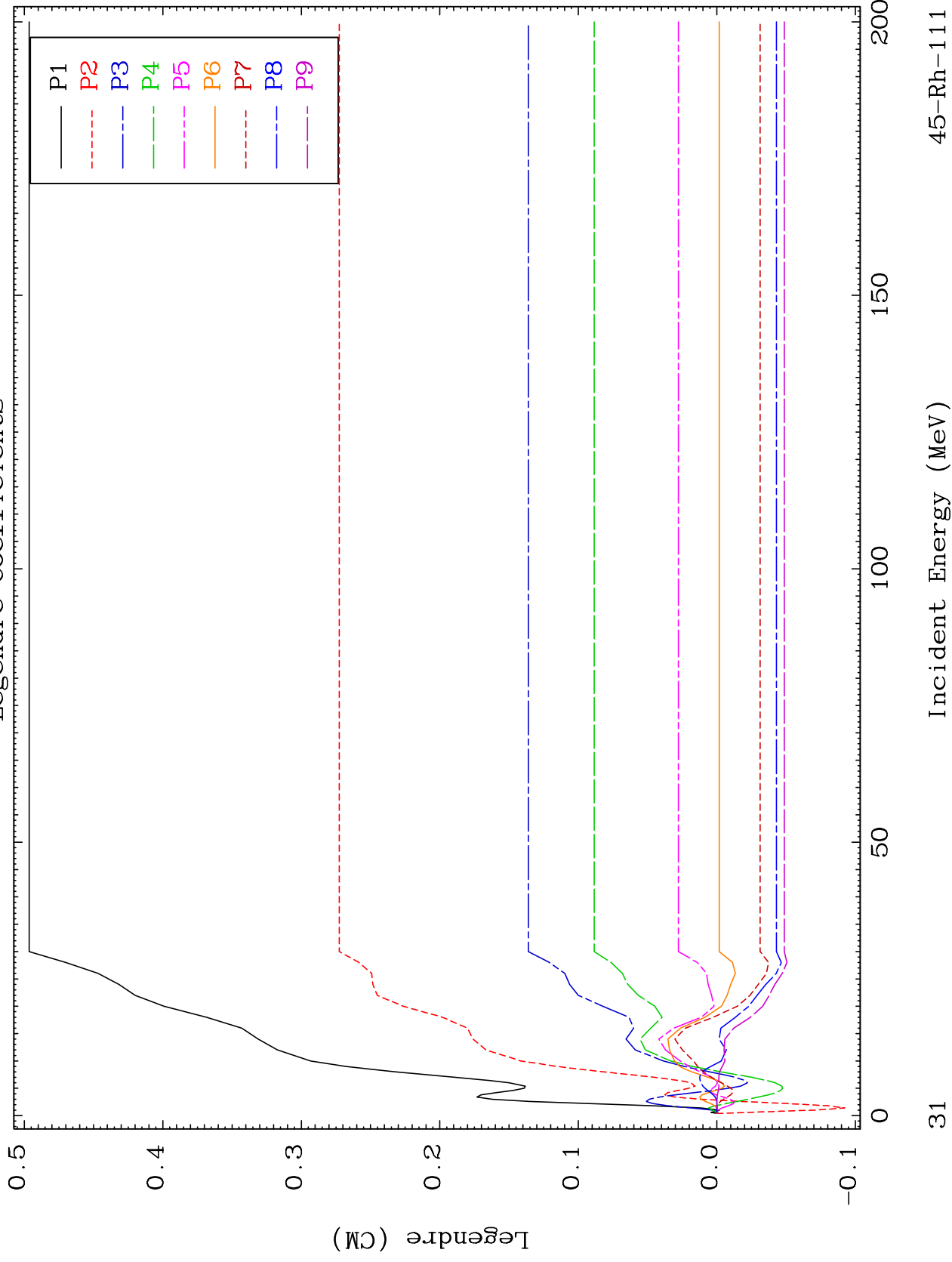
45-Rh-111

MAT 4549

MT= 54 (n,n') Level

45-Rh-111

Legendre Coefficients



31

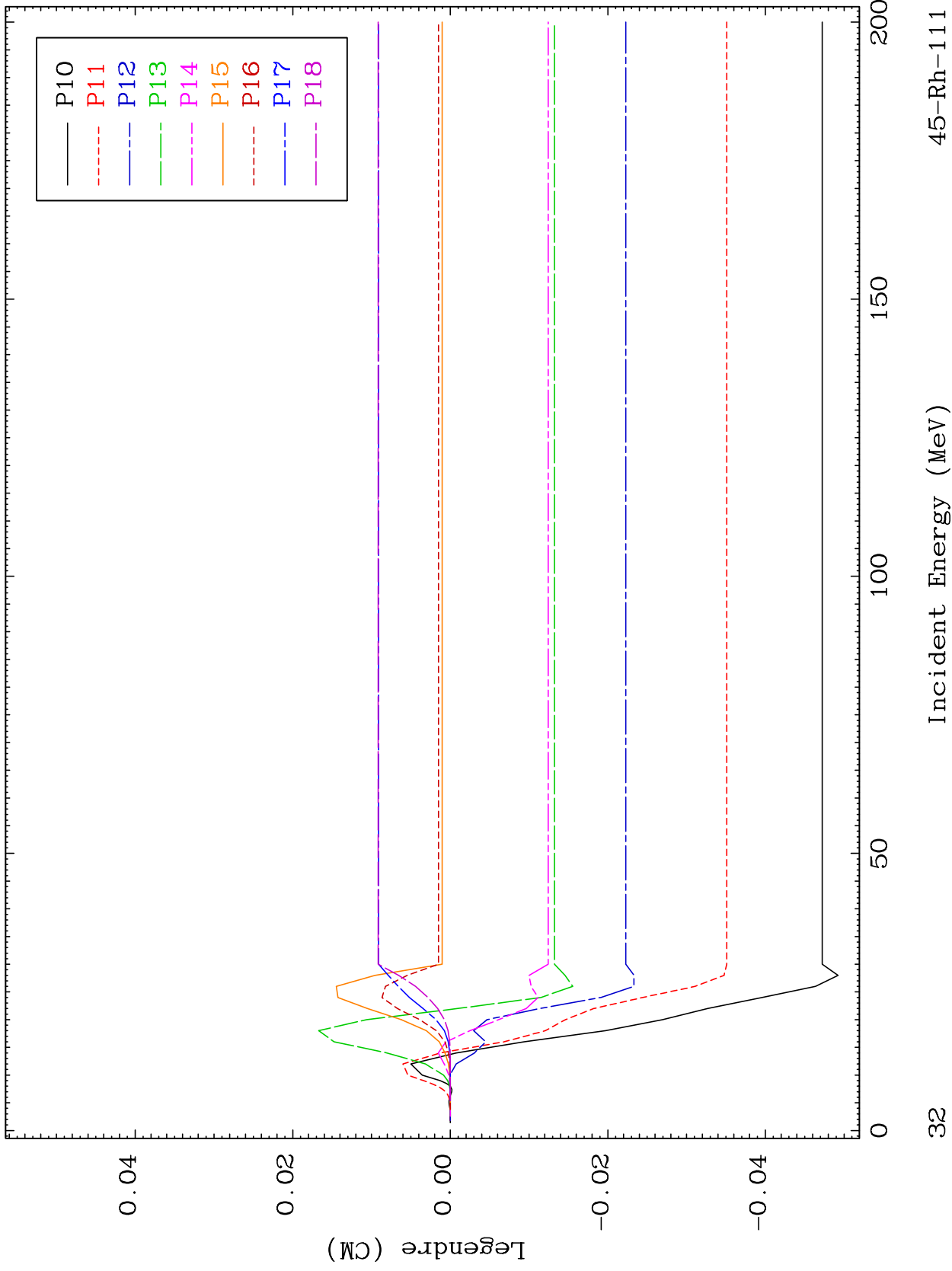
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



32

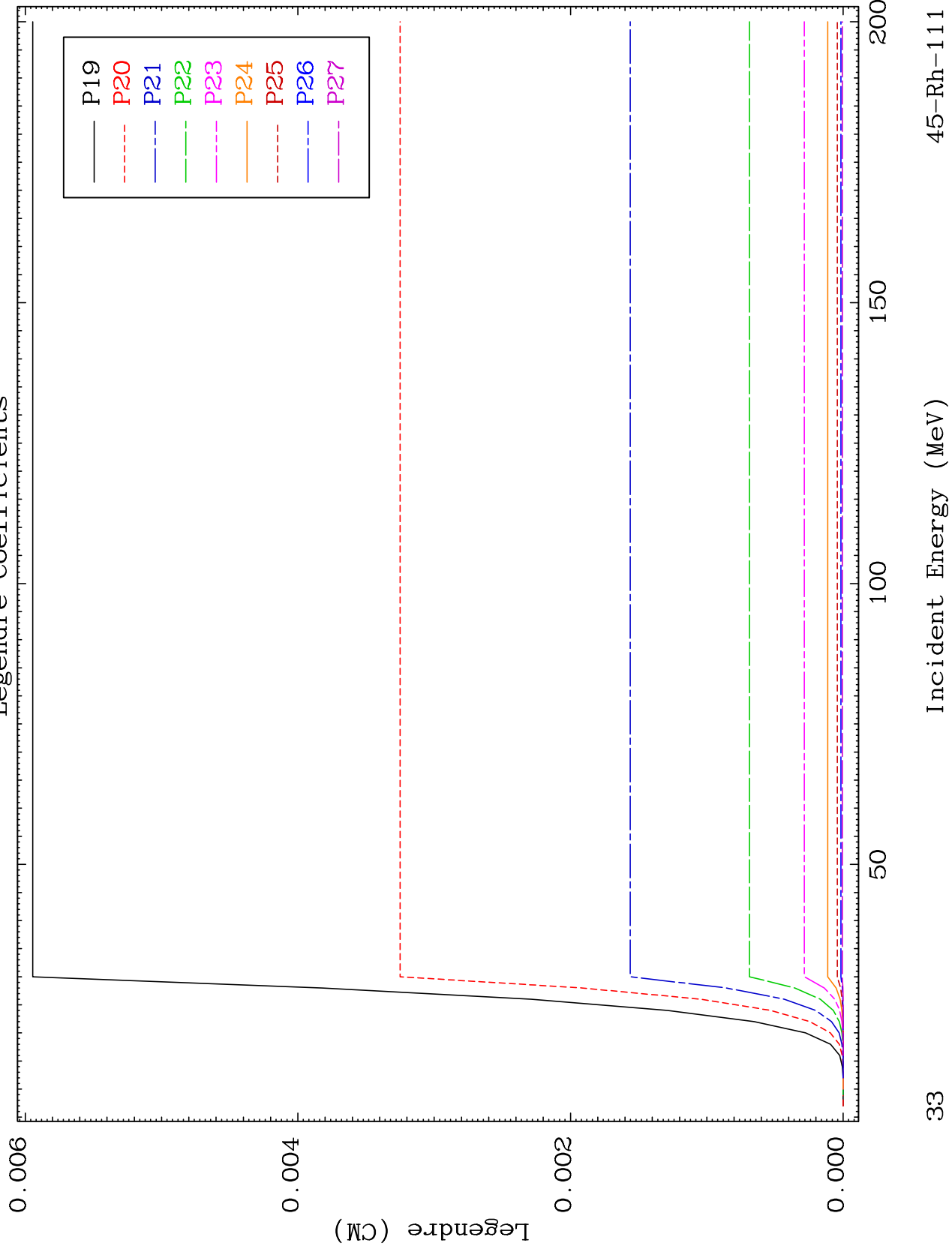
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



33

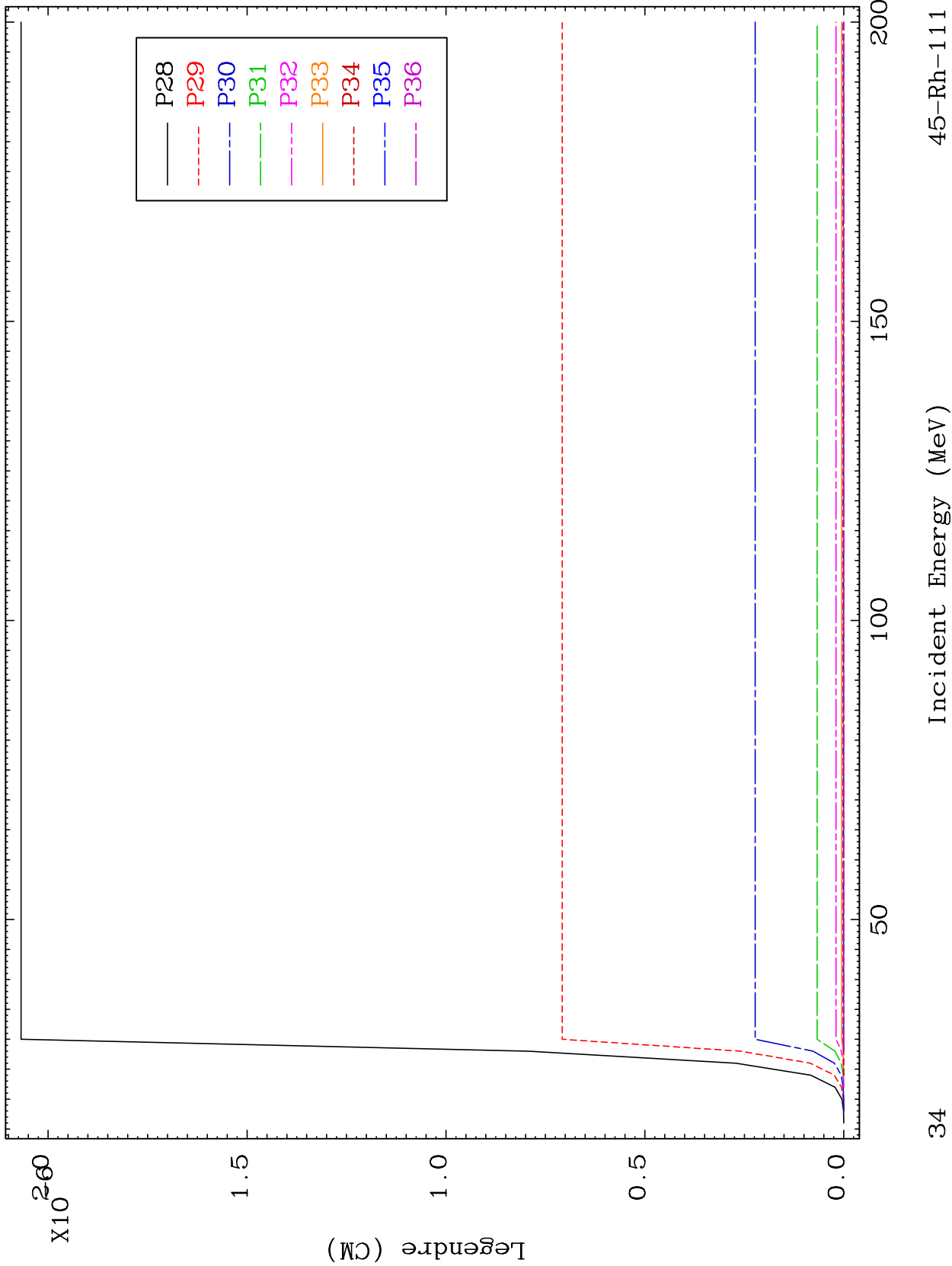
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



34

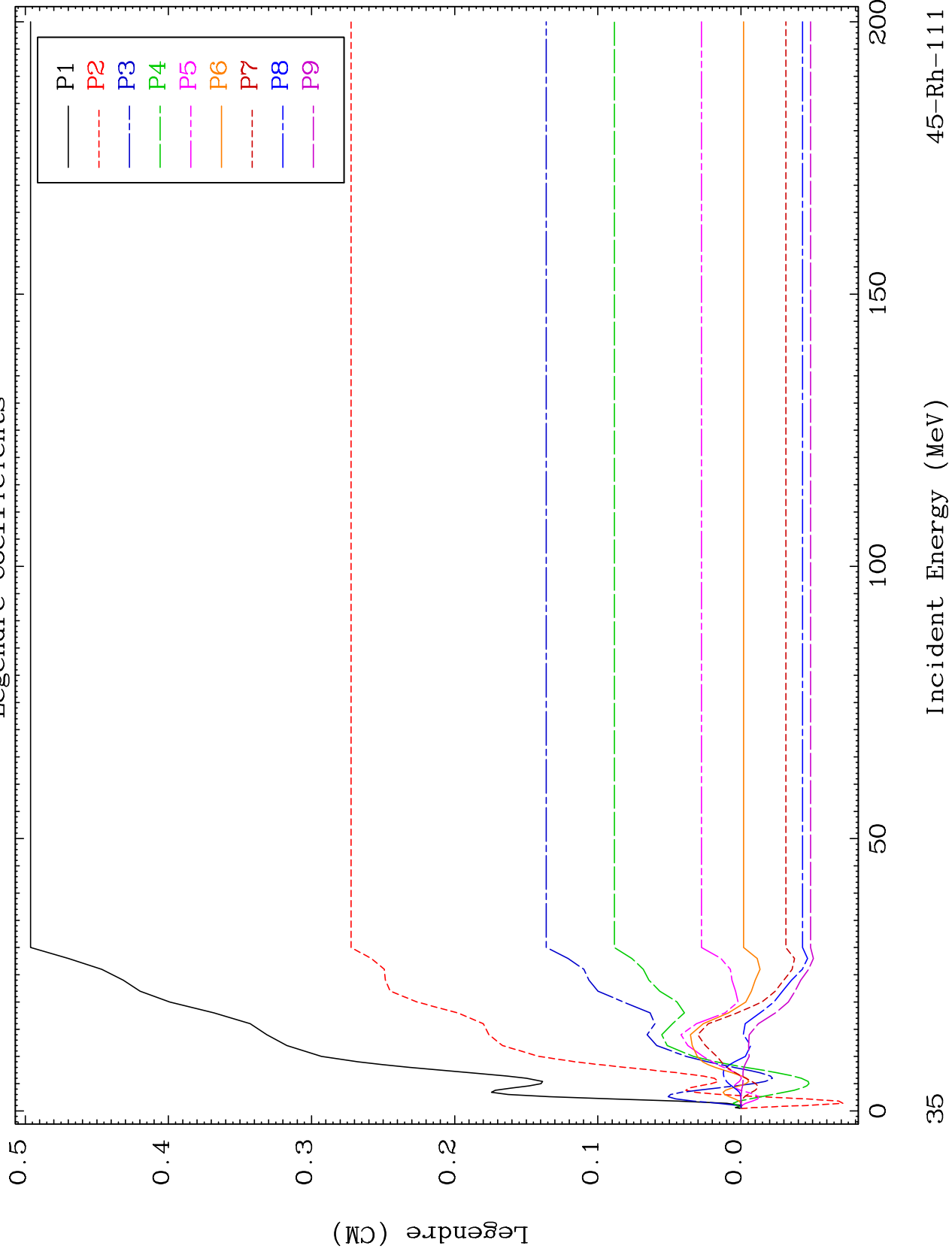
45-Rh-111

MAT 4549

MT= 55 (n,n') Level

45-Rh-111

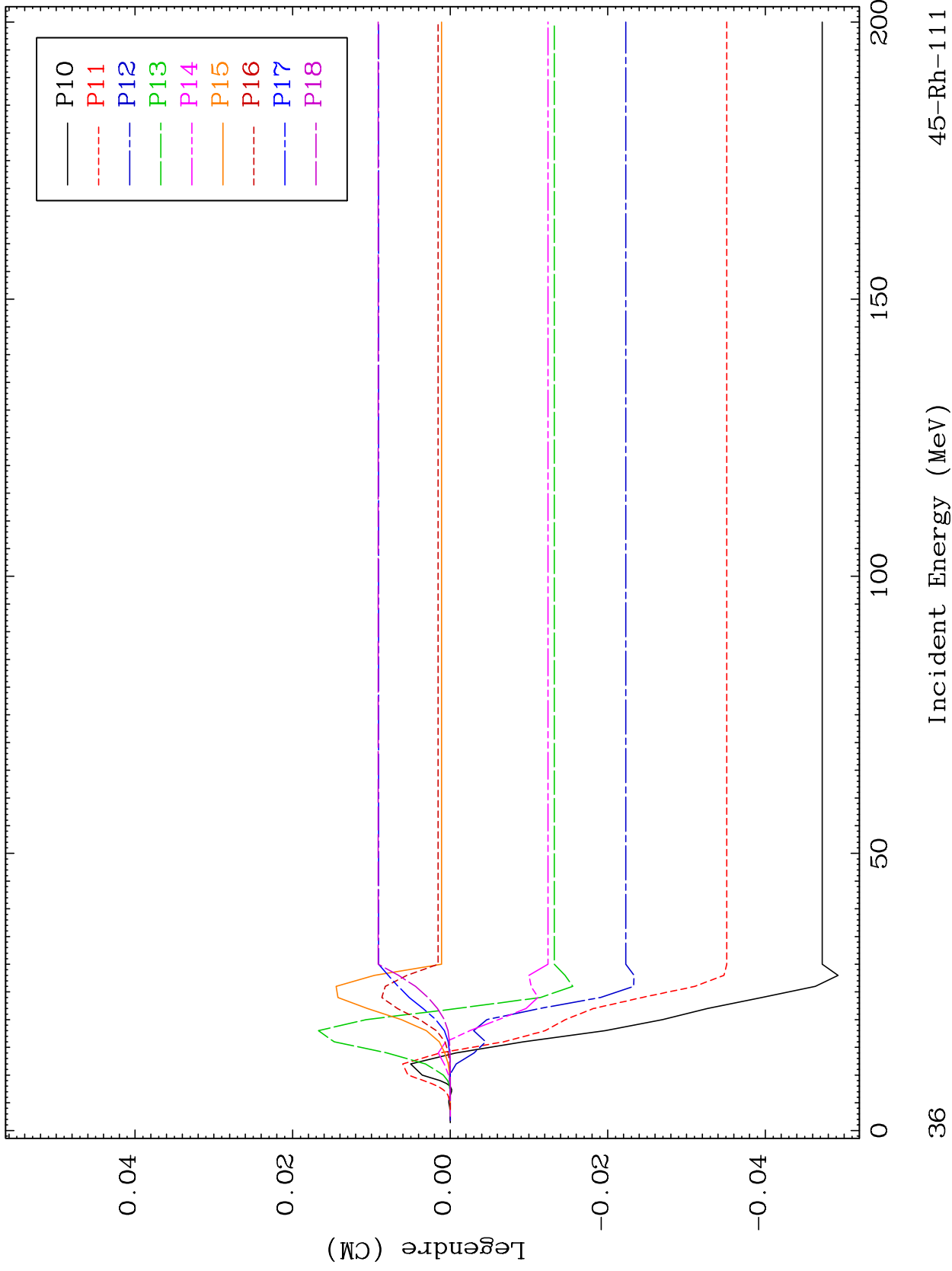
Legendre Coefficients



MAT 4549

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

45-Rh-111



36

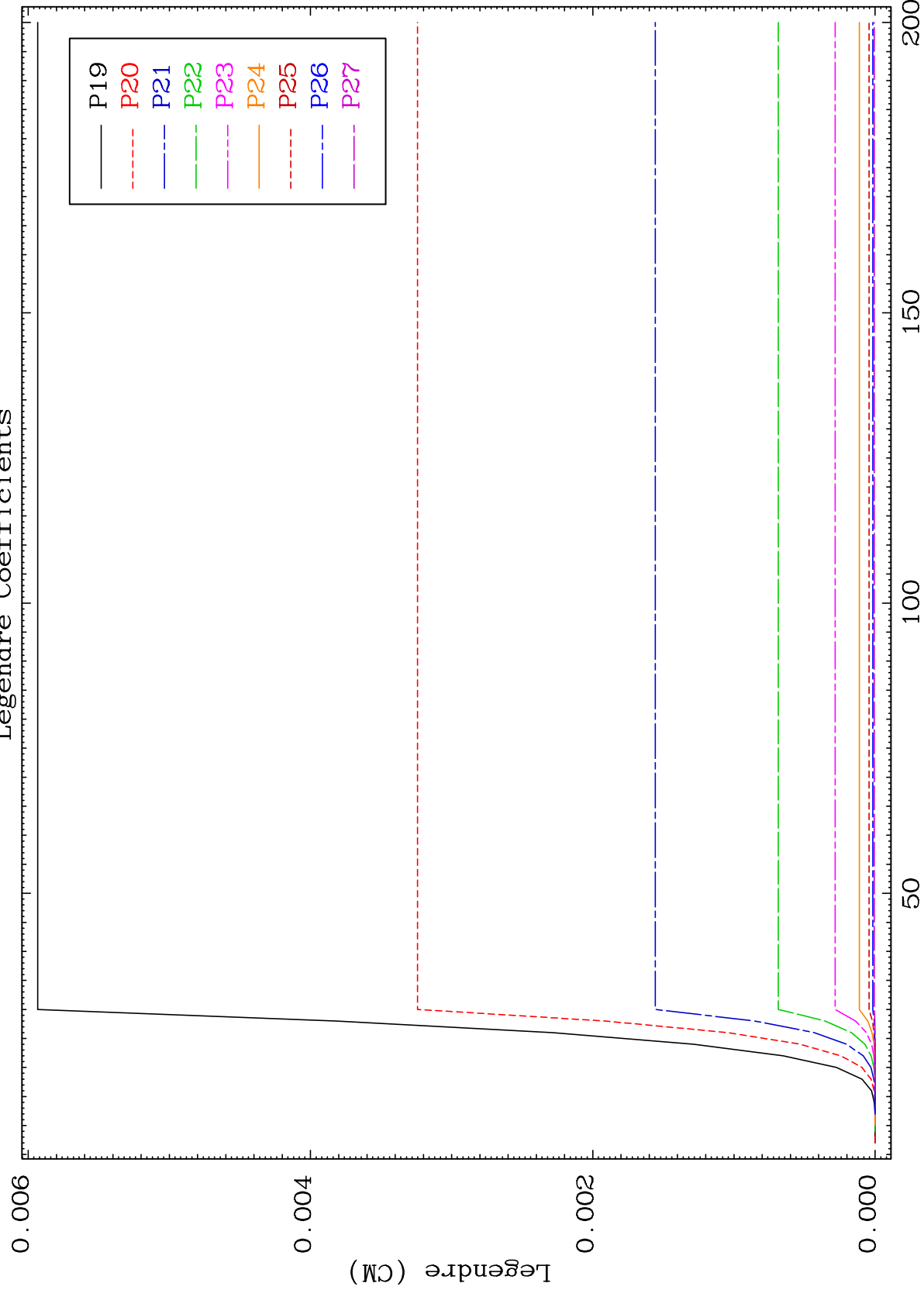
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



37

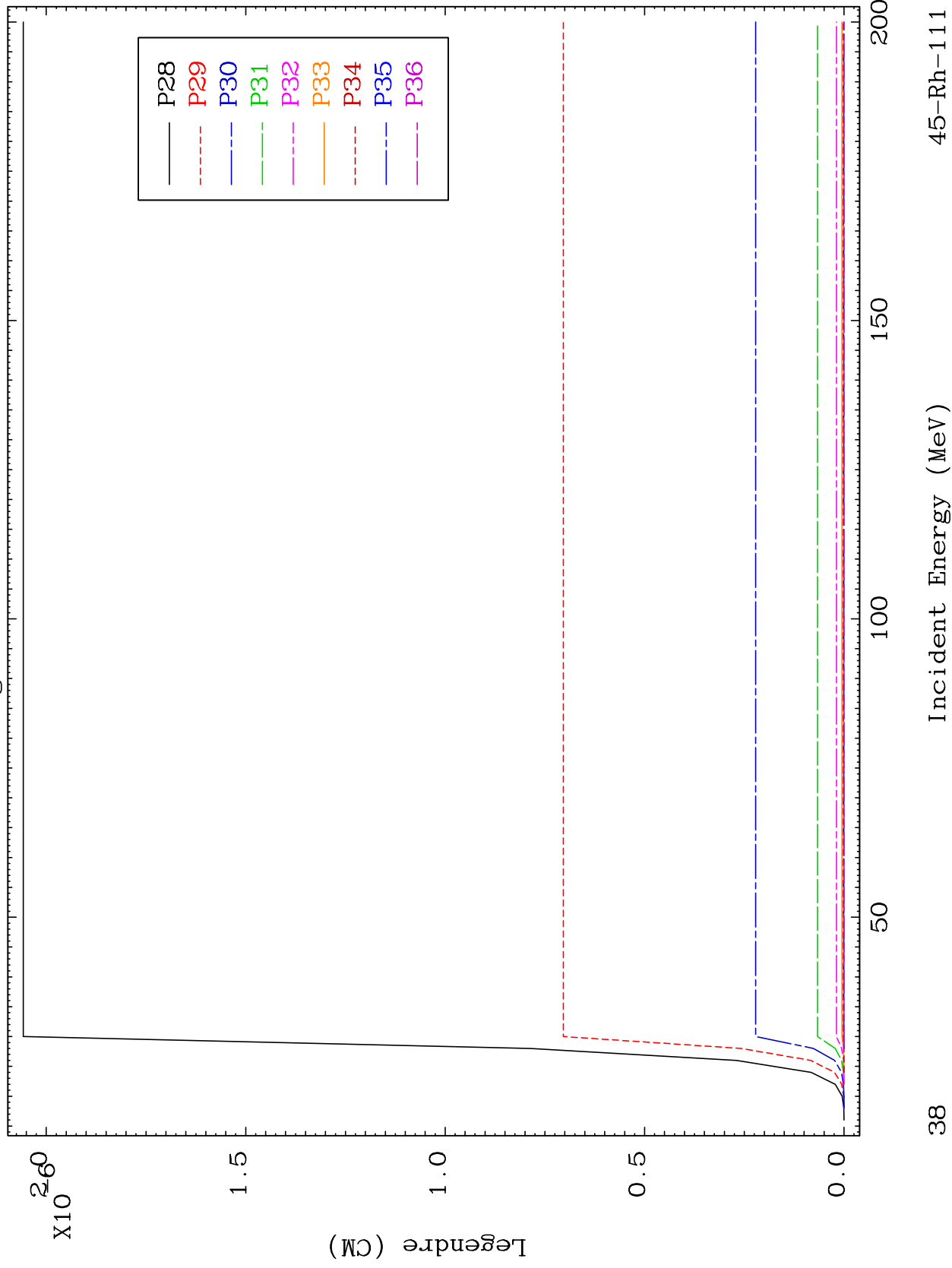
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

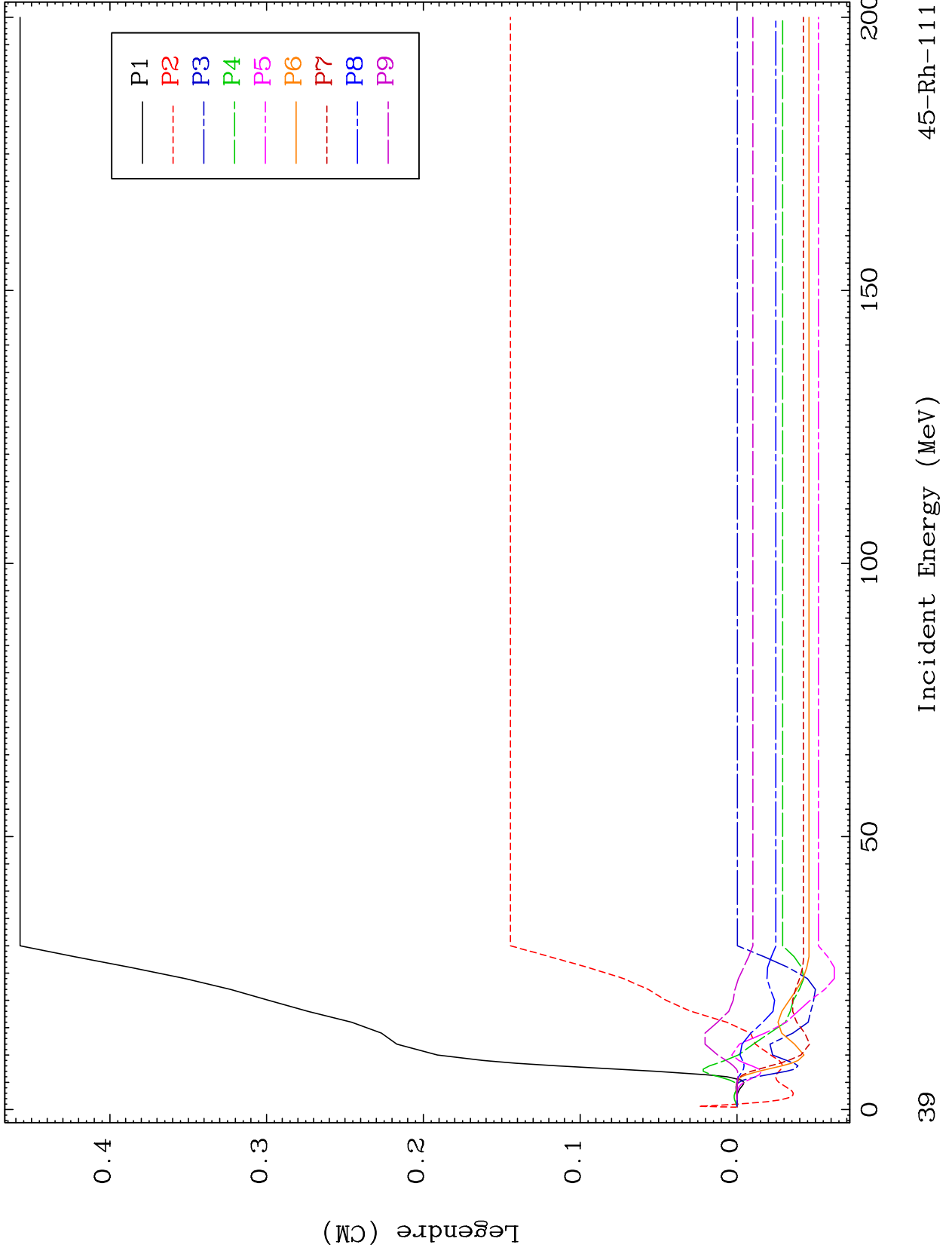
45-Rh-111



MAT 4549

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

45-Rh-111

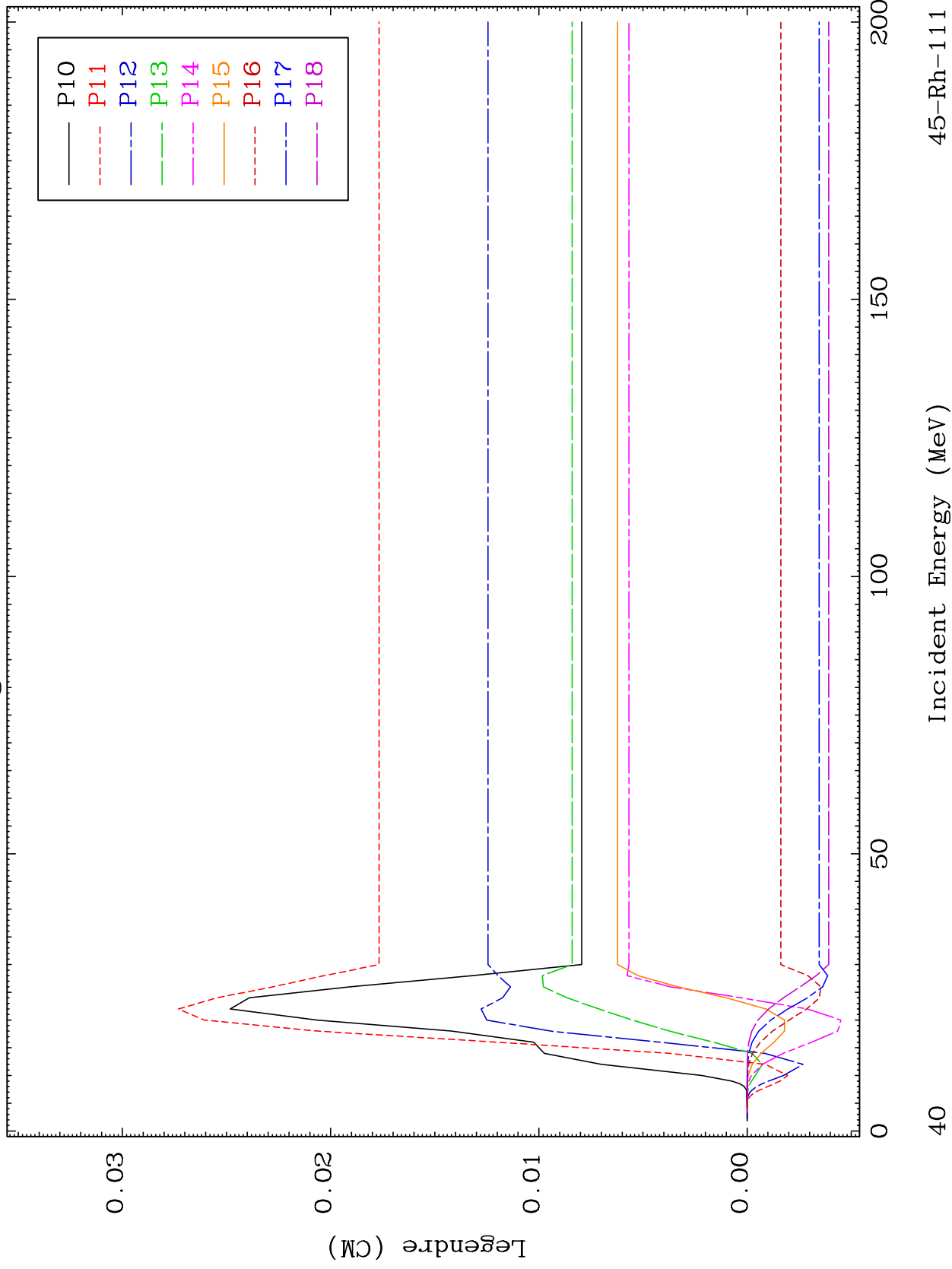


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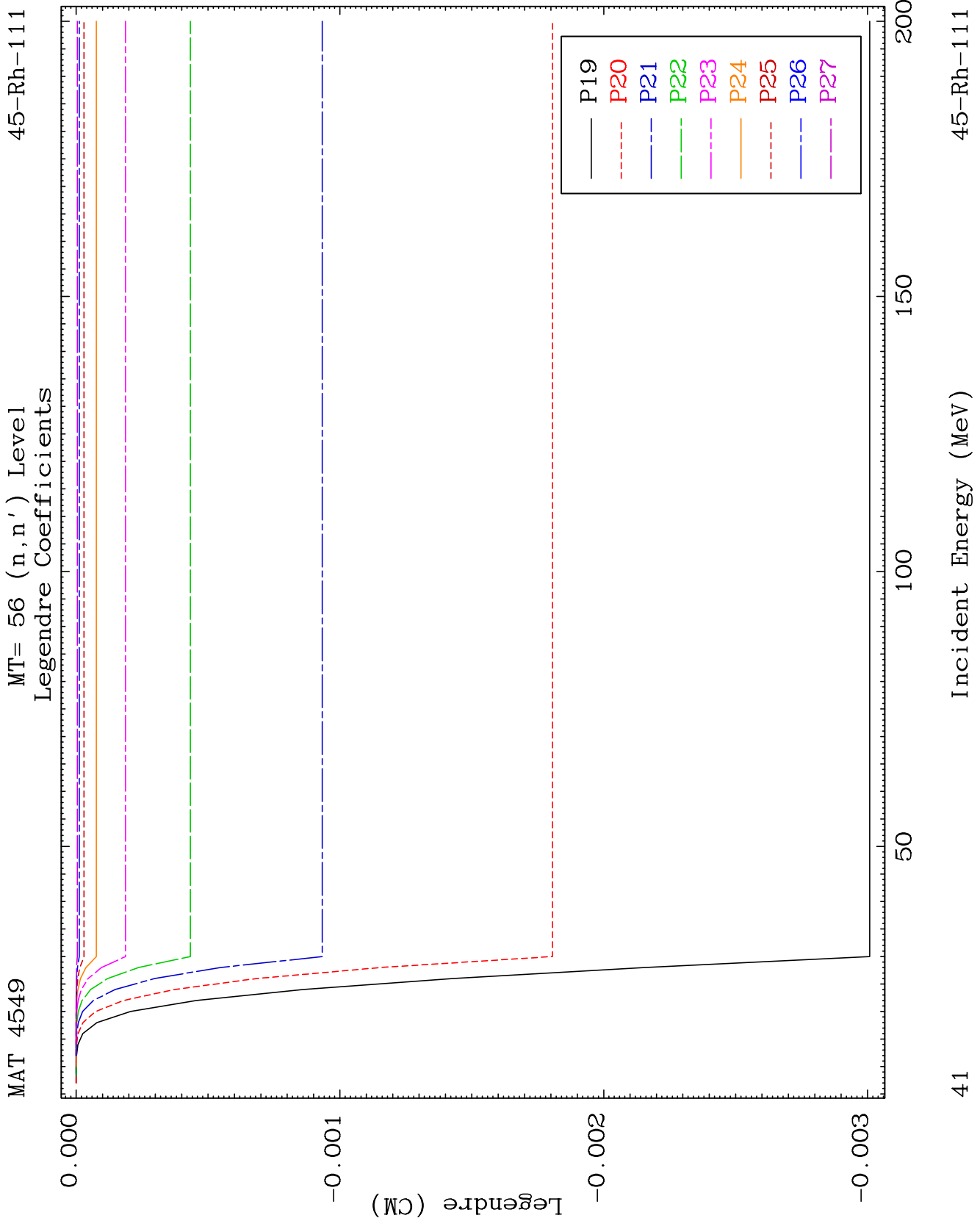
MAT 4549

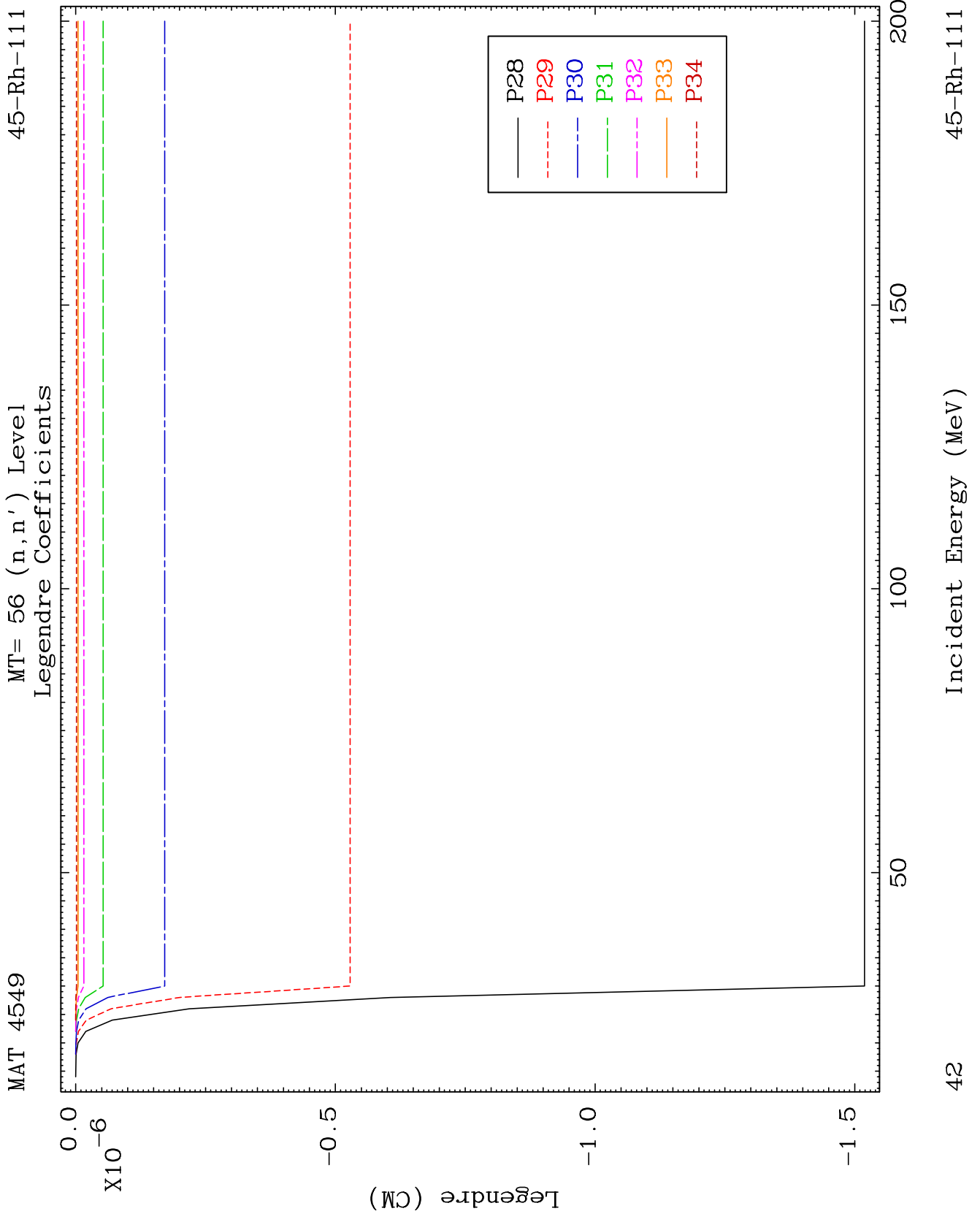
MT= 56 (n,n') Level
Legendre Coefficients

45-Rh-111



45-Rh-111

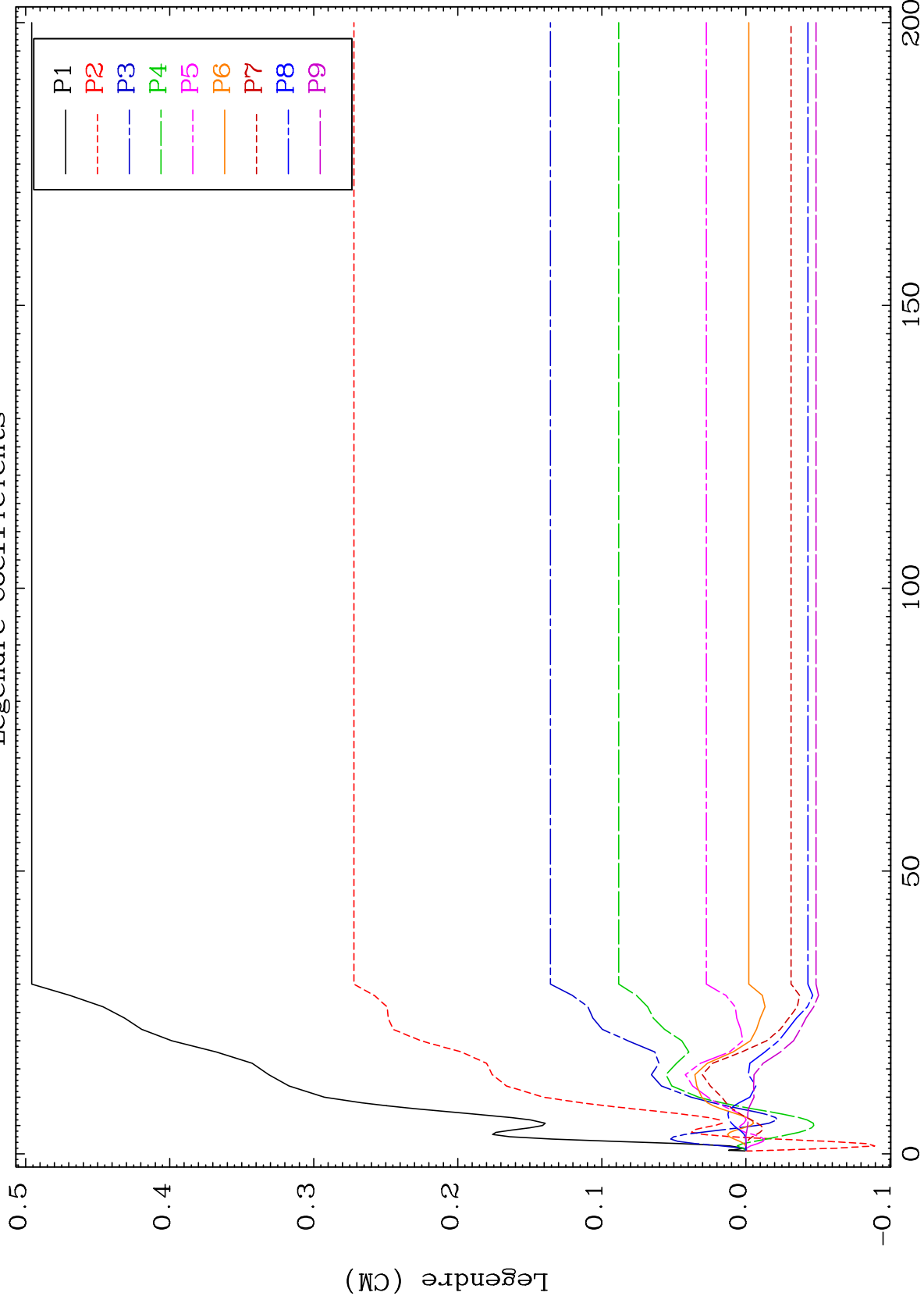




MAT 4549

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

45-Rh-111



43

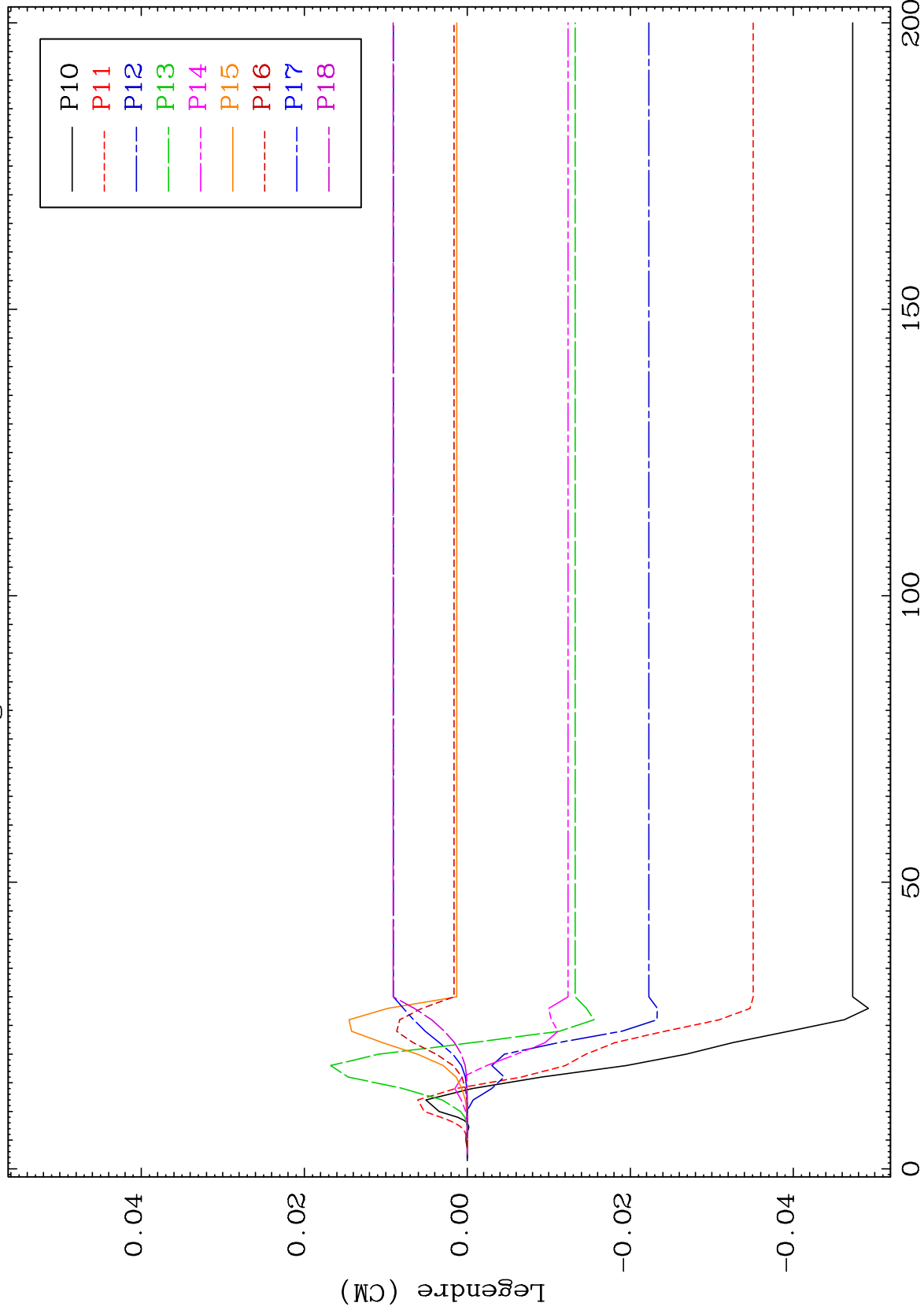
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

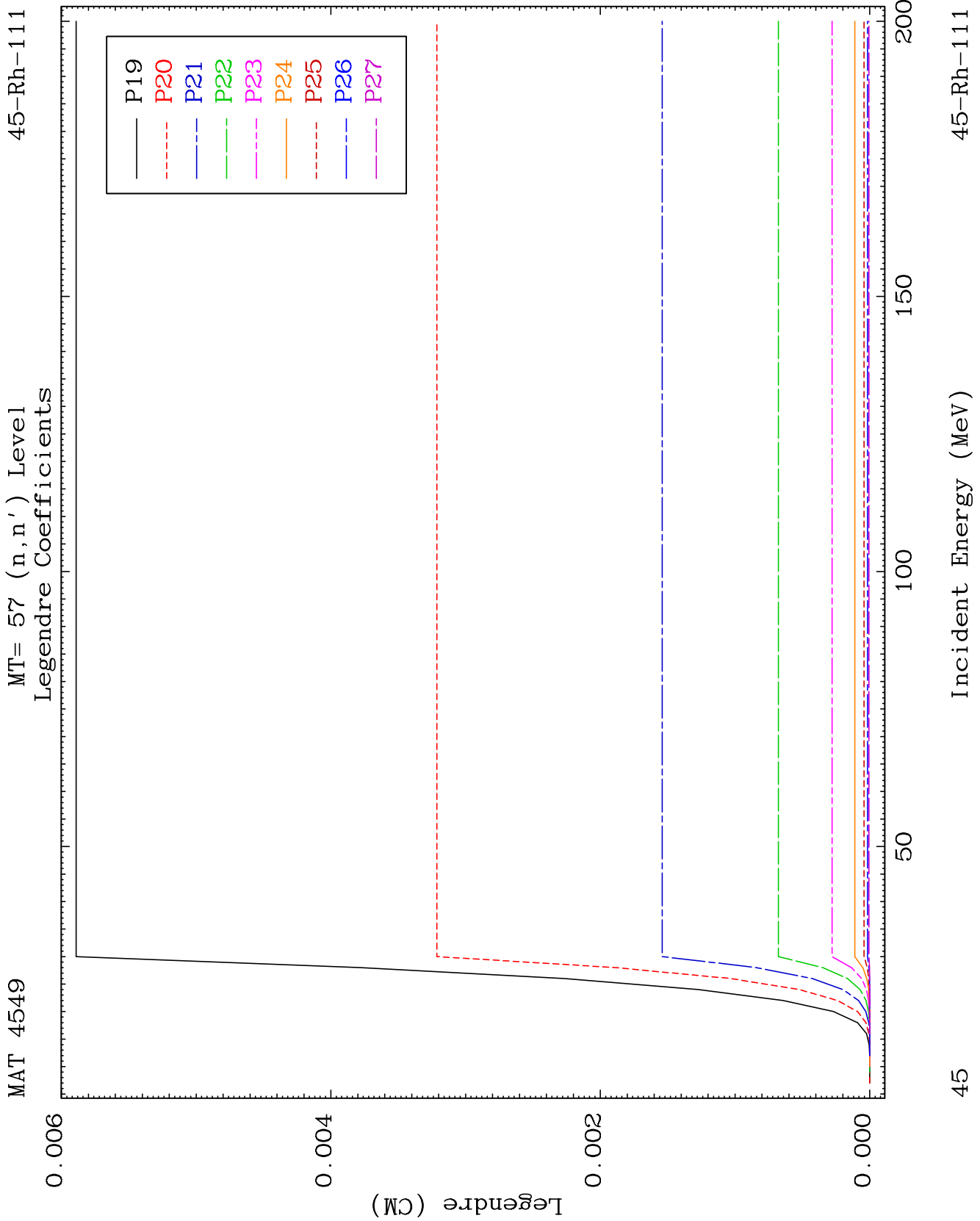
45-Rh-111



44

Incident Energy (MeV)

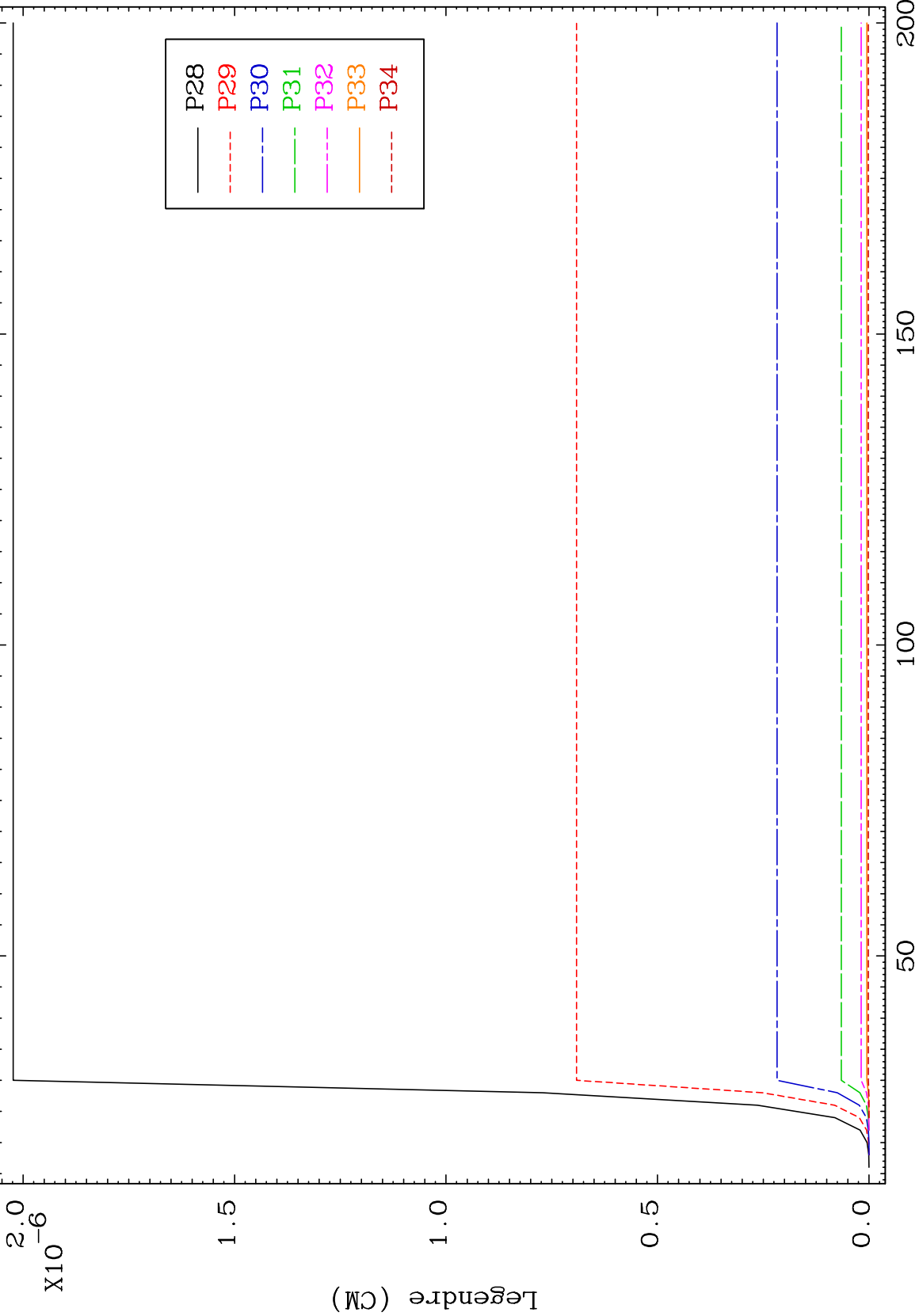
45-Rh-111



MAT 4549

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

45-Rh-111



46

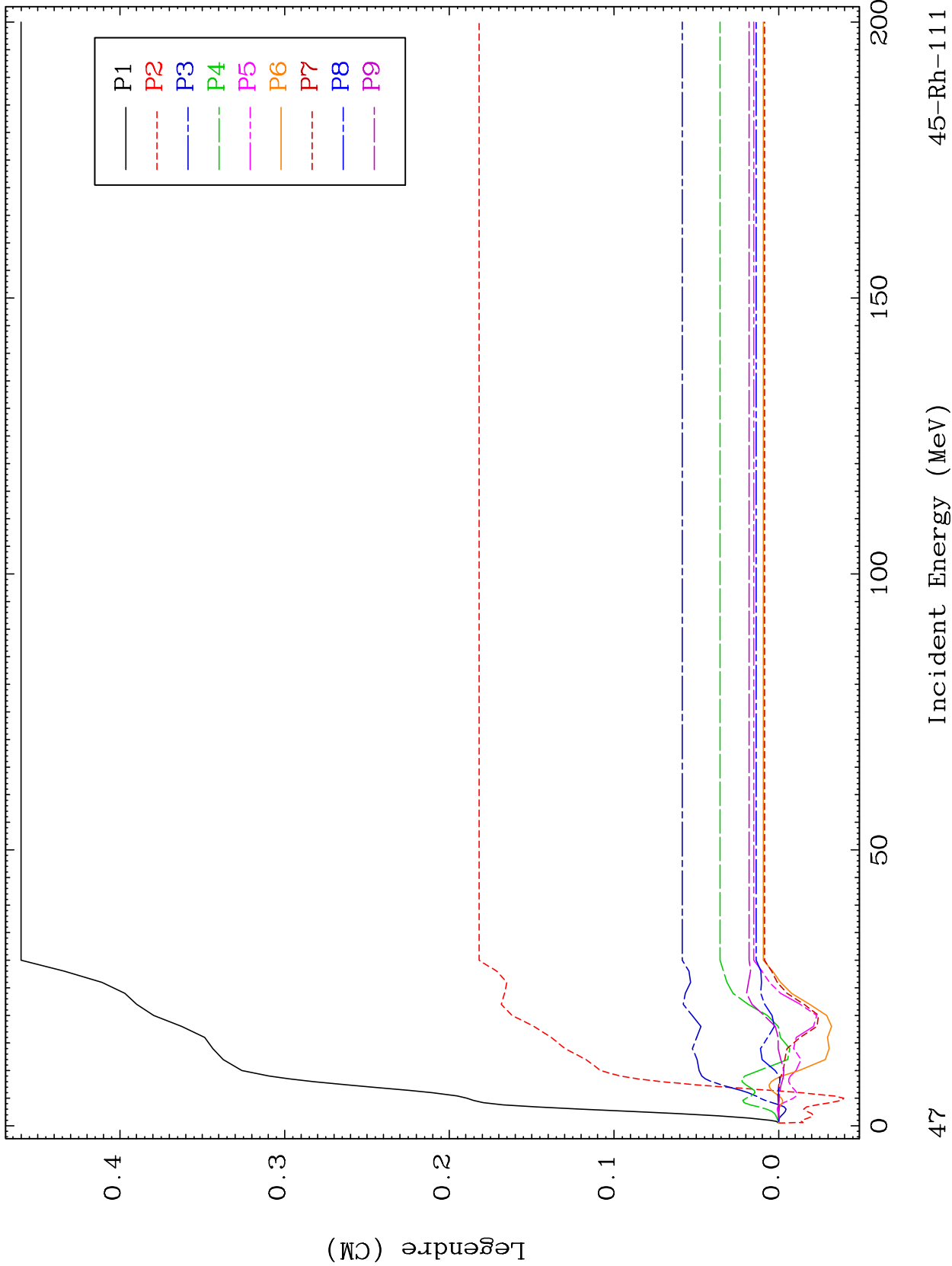
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



45-Rh-111

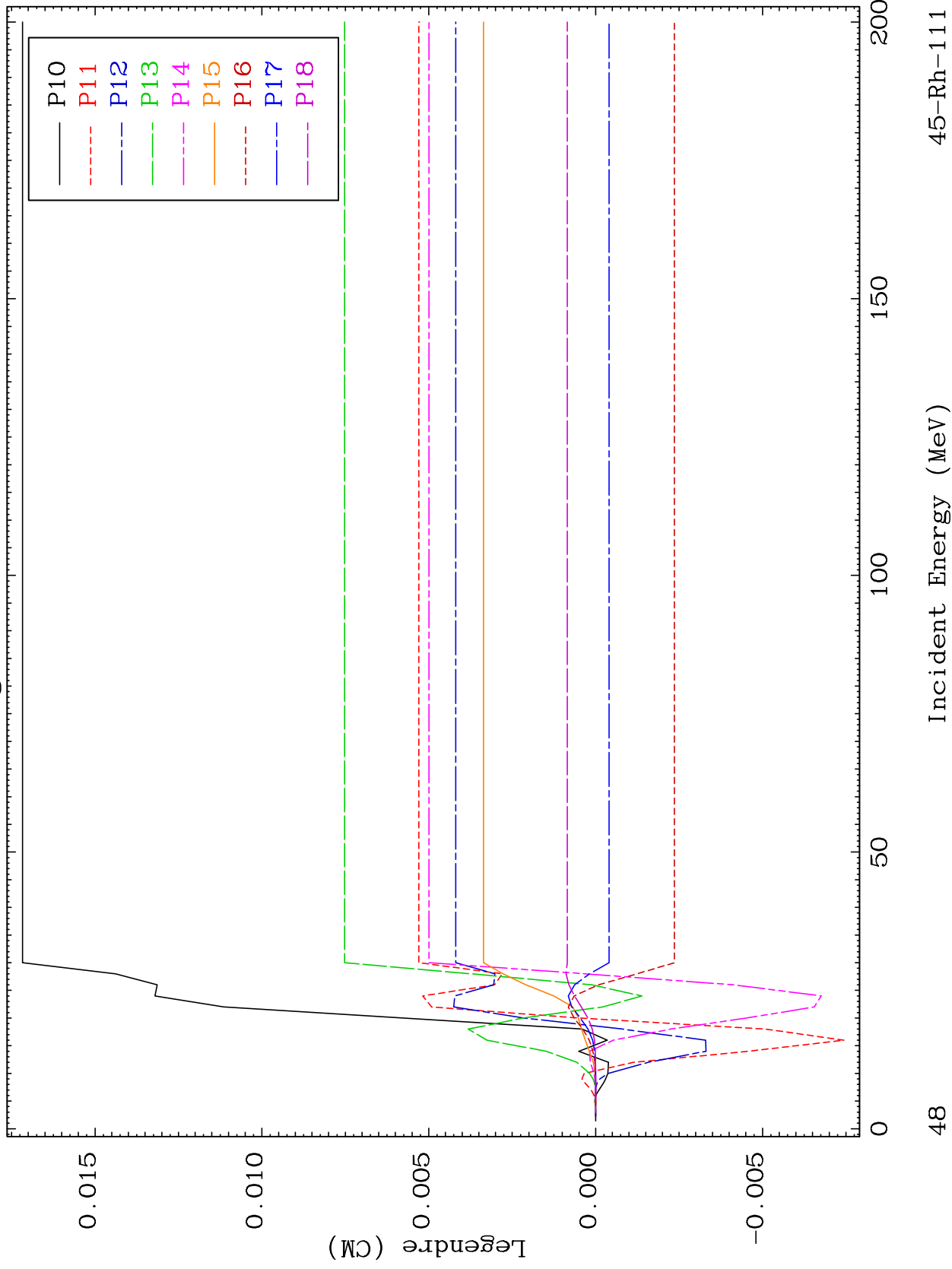
Incident Energy (MeV)

47

MAT 4549

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

45-Rh-111



45-Rh-111

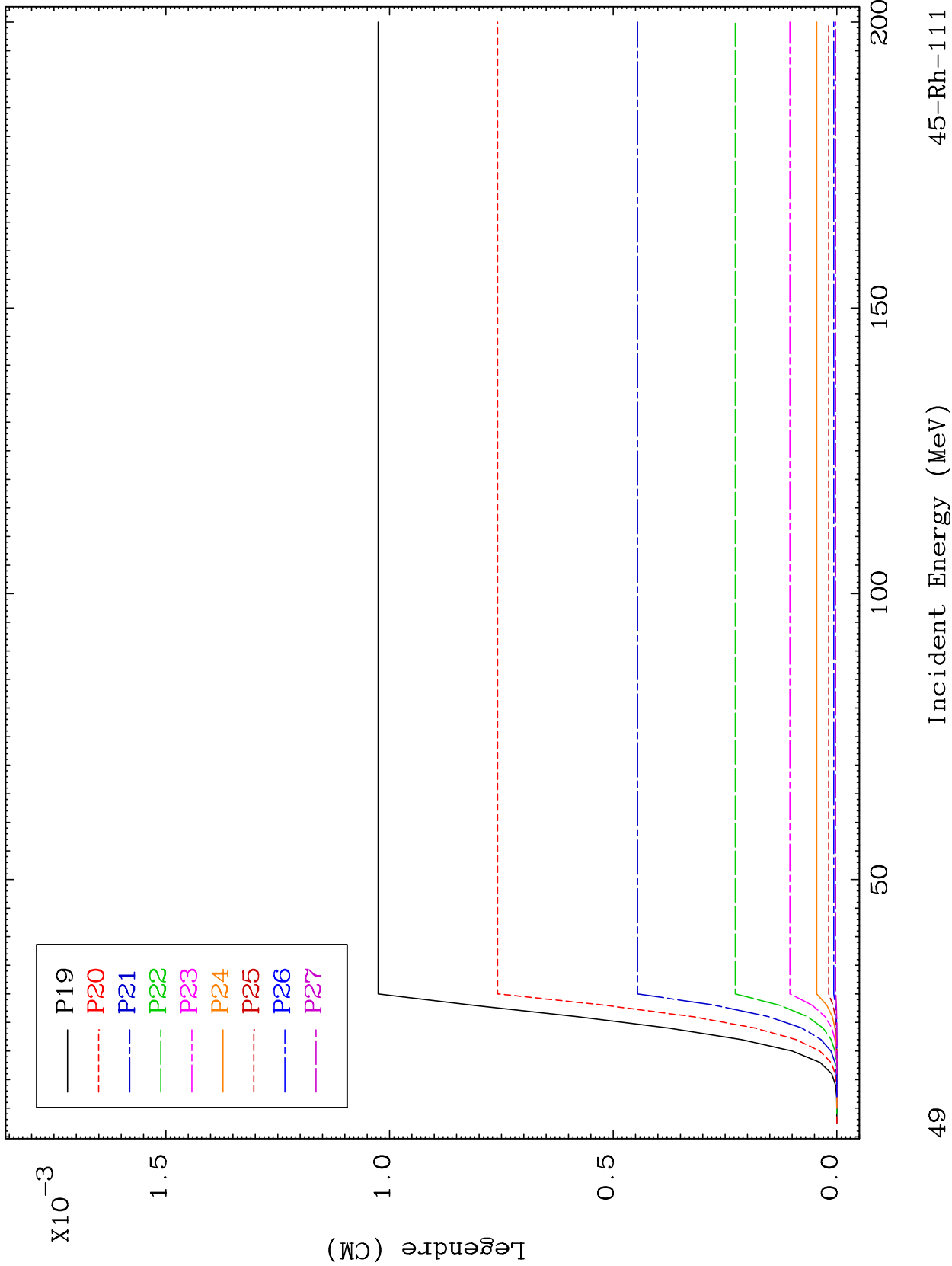
Incident Energy (MeV)

48

MAT 4549

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

45-Rh-111



49

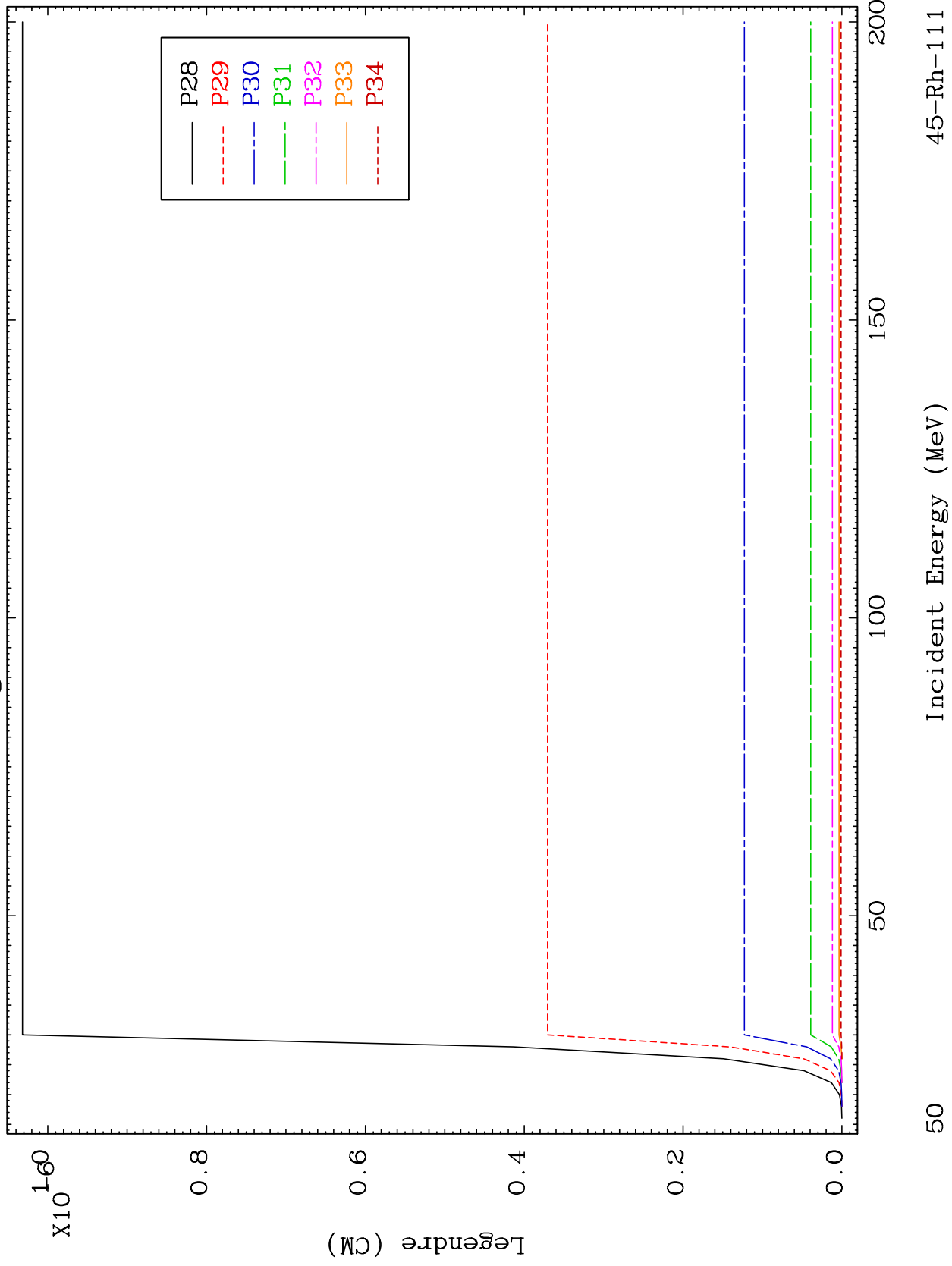
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



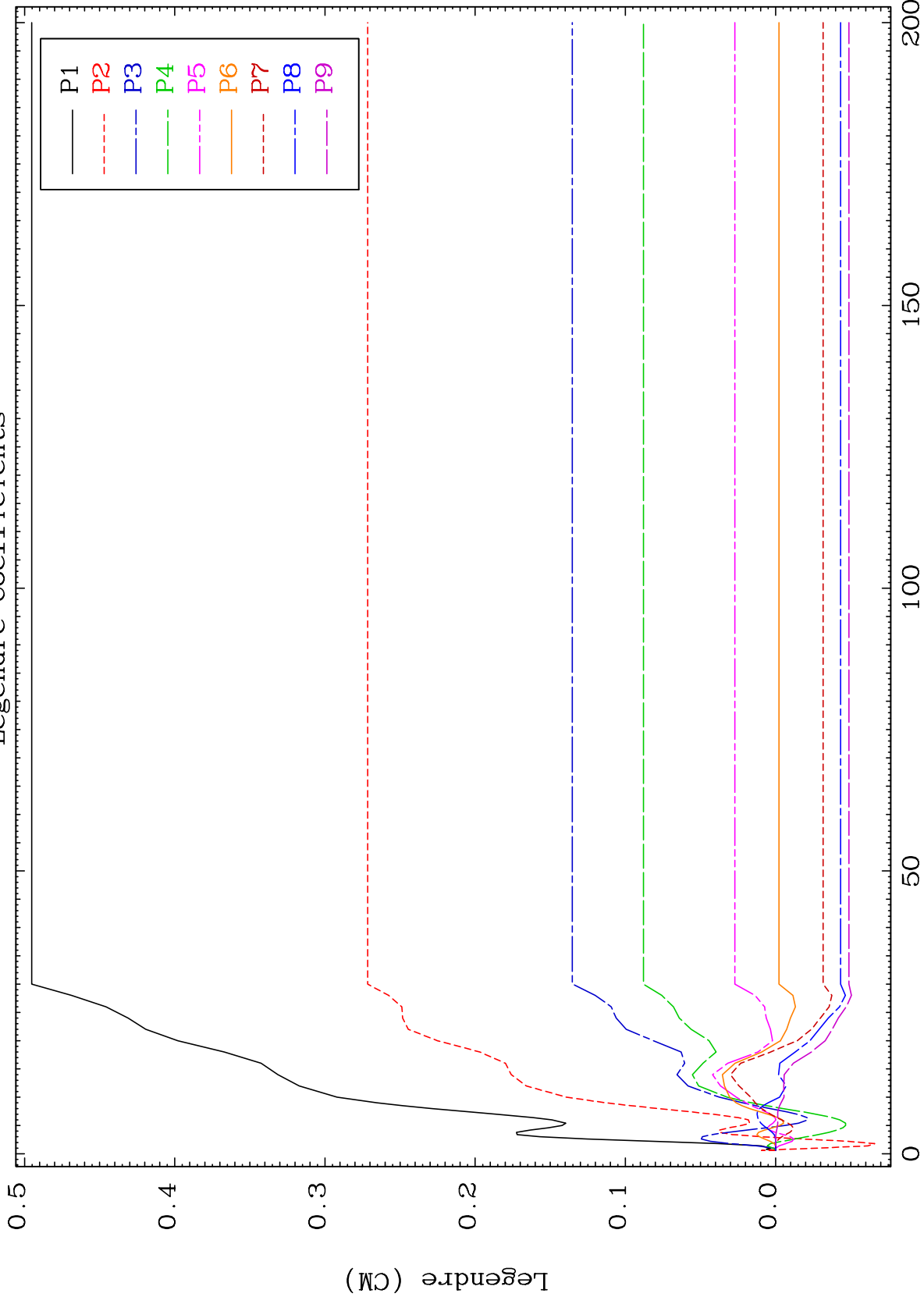
45-Rh-111

MAT 4549

MT= 59 (n,n') Level

45-Rh-111

Legendre Coefficients



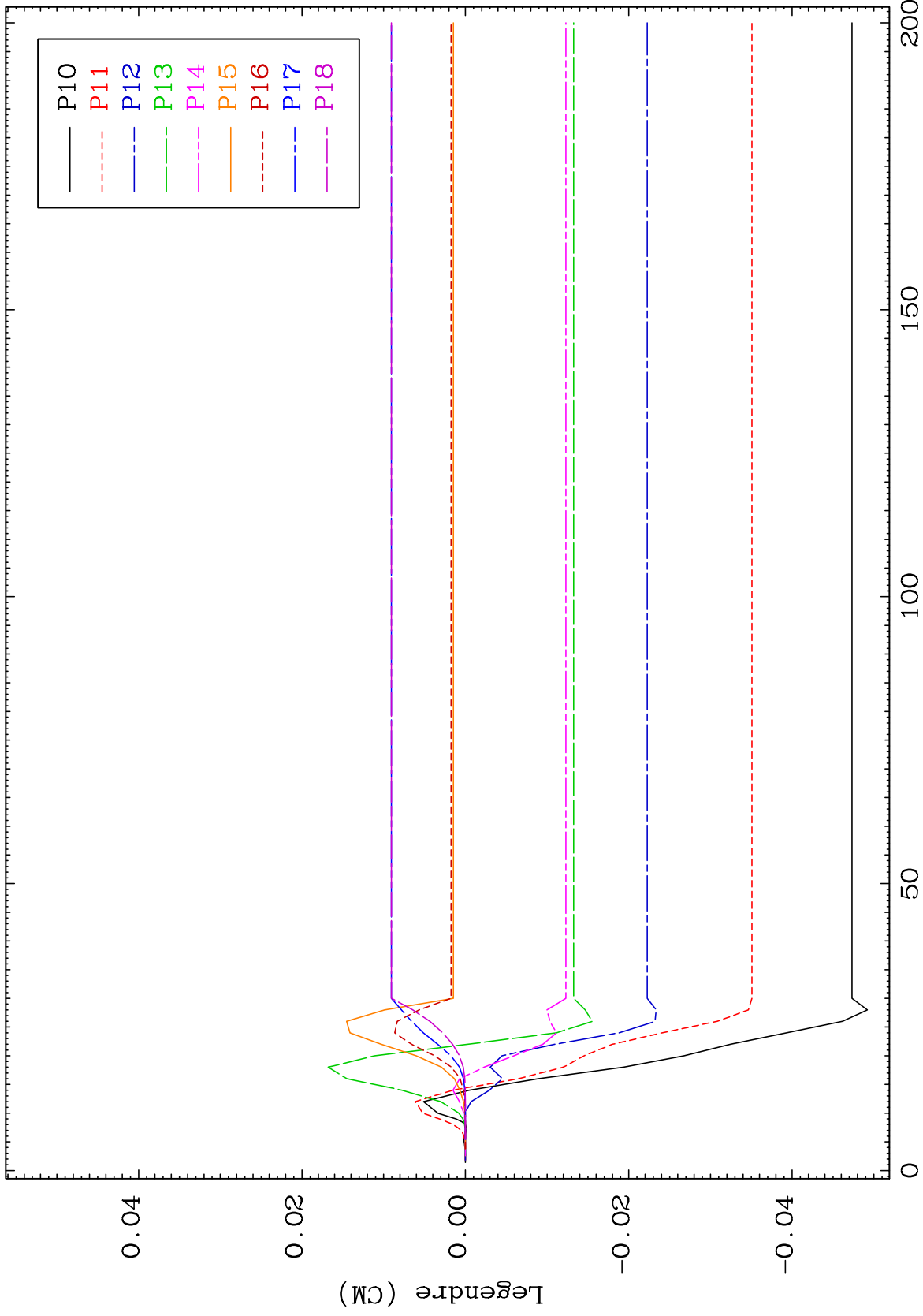
51

45-Rh-111

MAT 4549

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

45-Rh-111



52

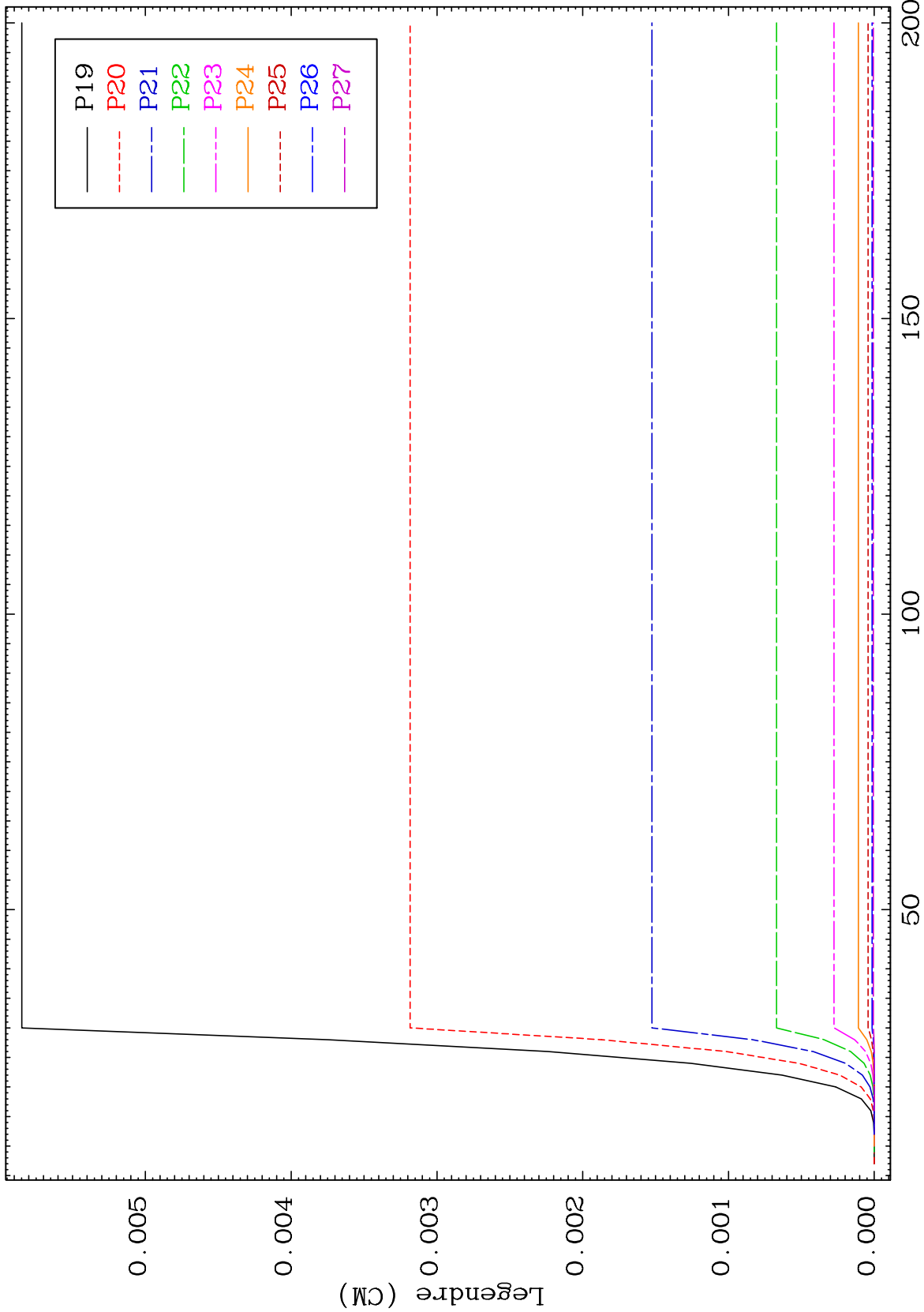
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



53

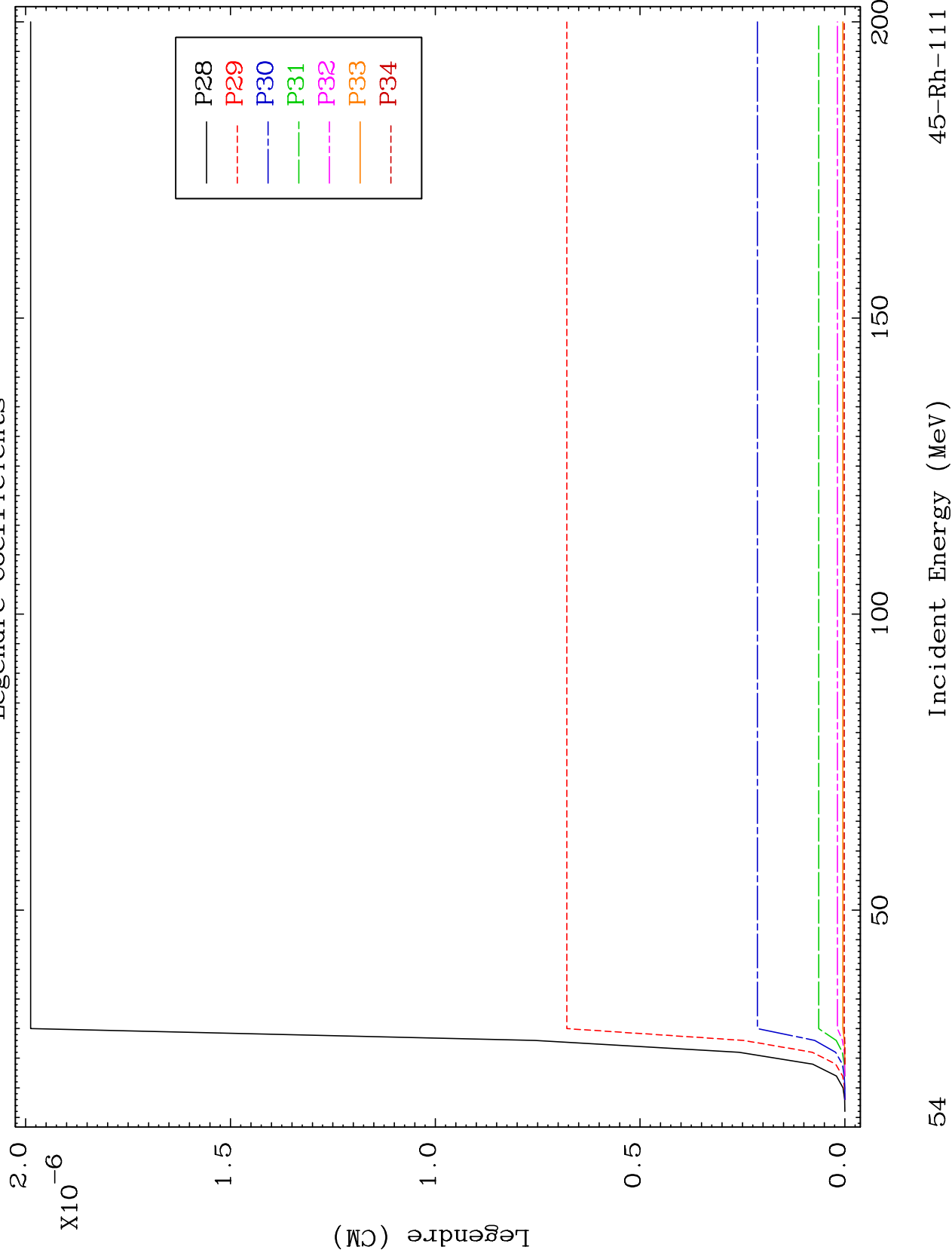
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



54

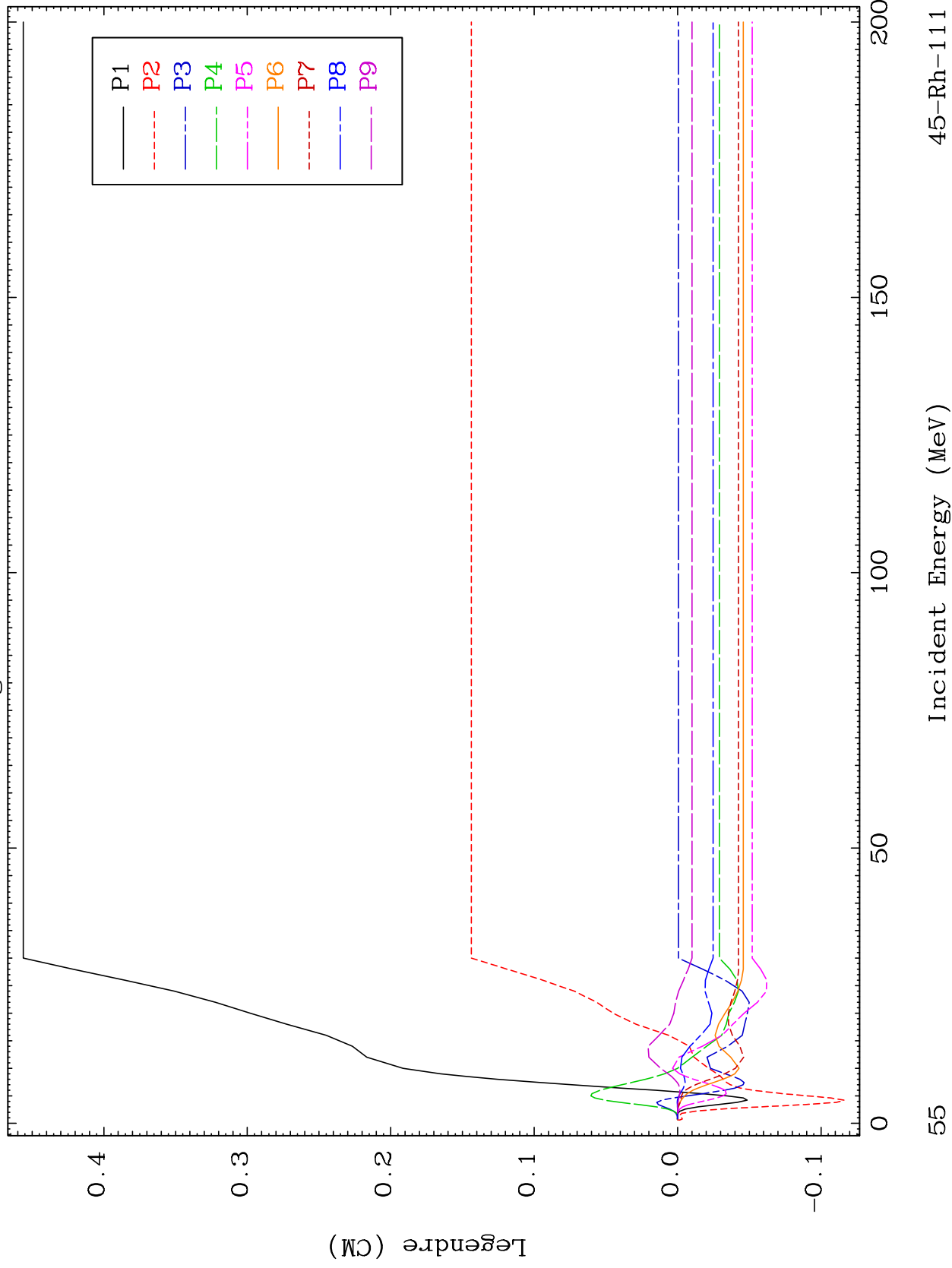
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



45-Rh-111

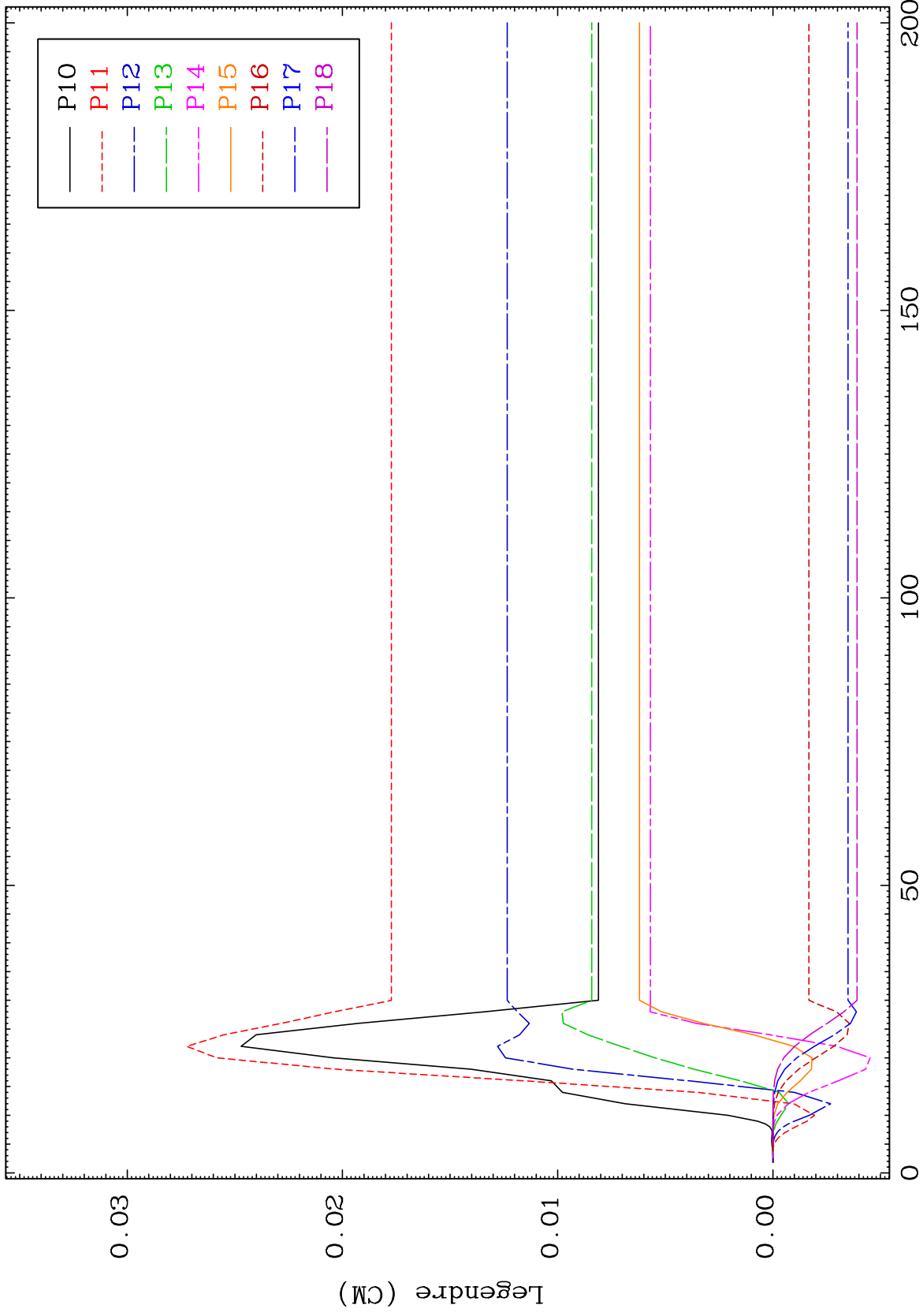
Incident Energy (MeV)

55

MAT 4549

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

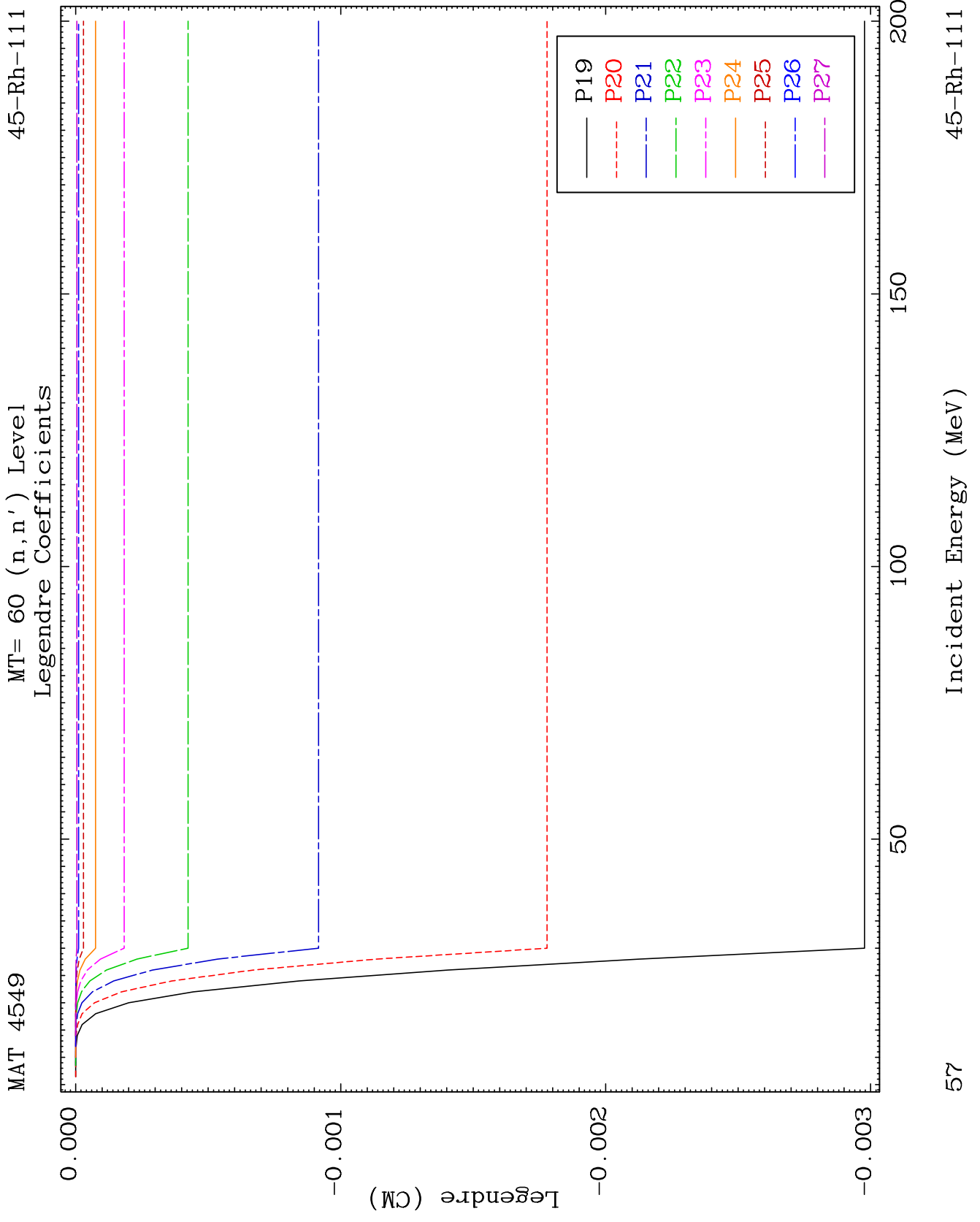
45-Rh-111

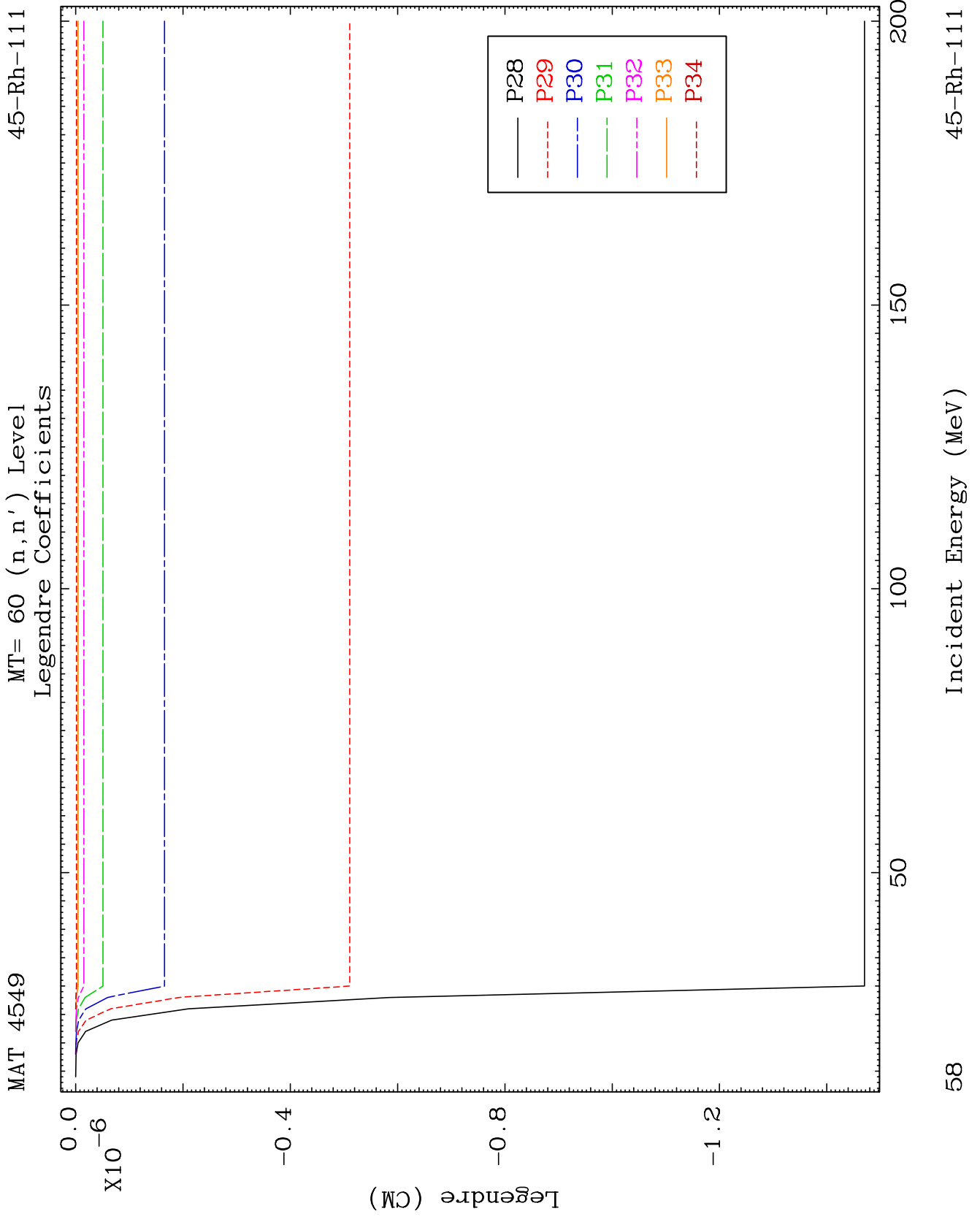


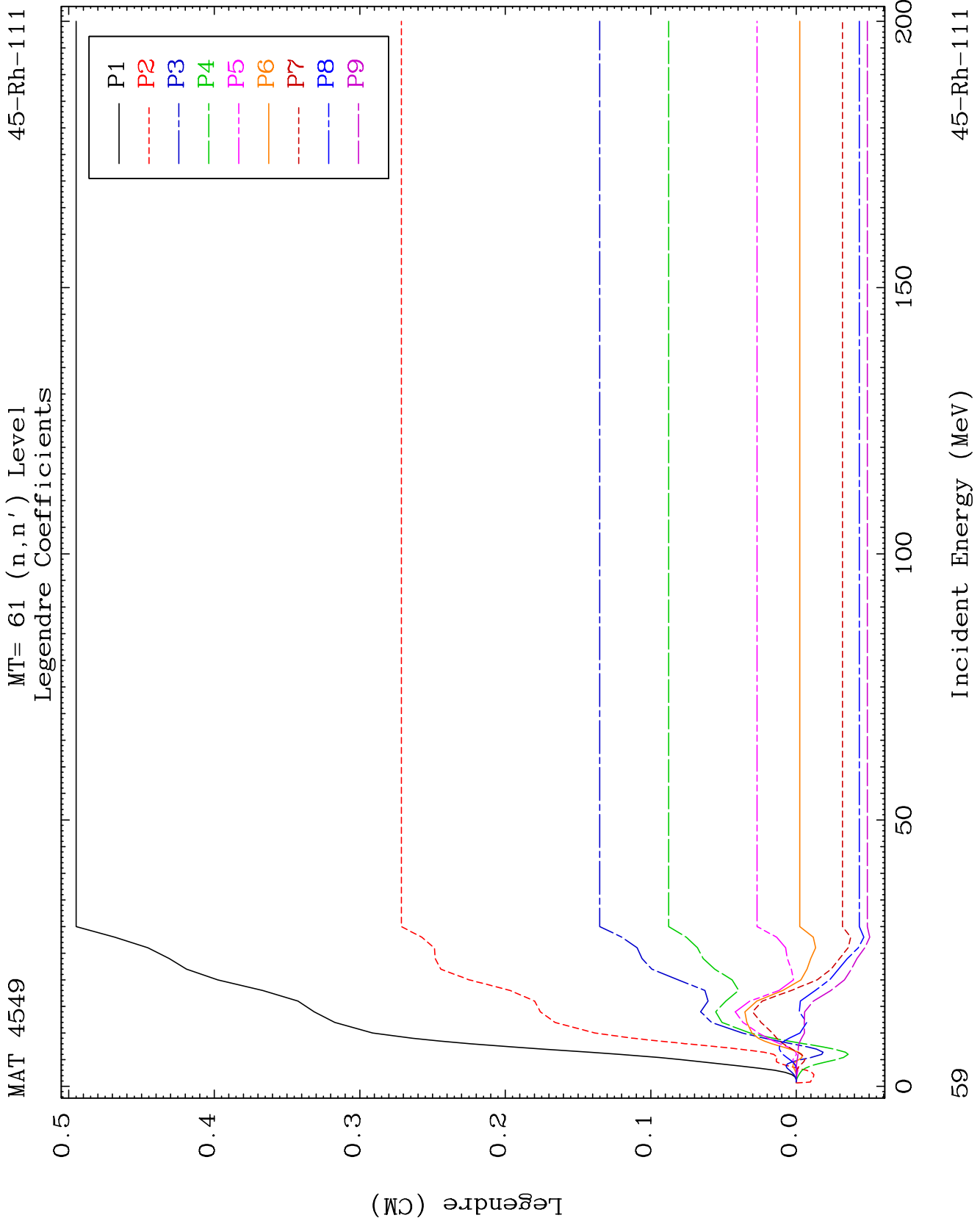
56

Incident Energy (MeV)

45-Rh-111



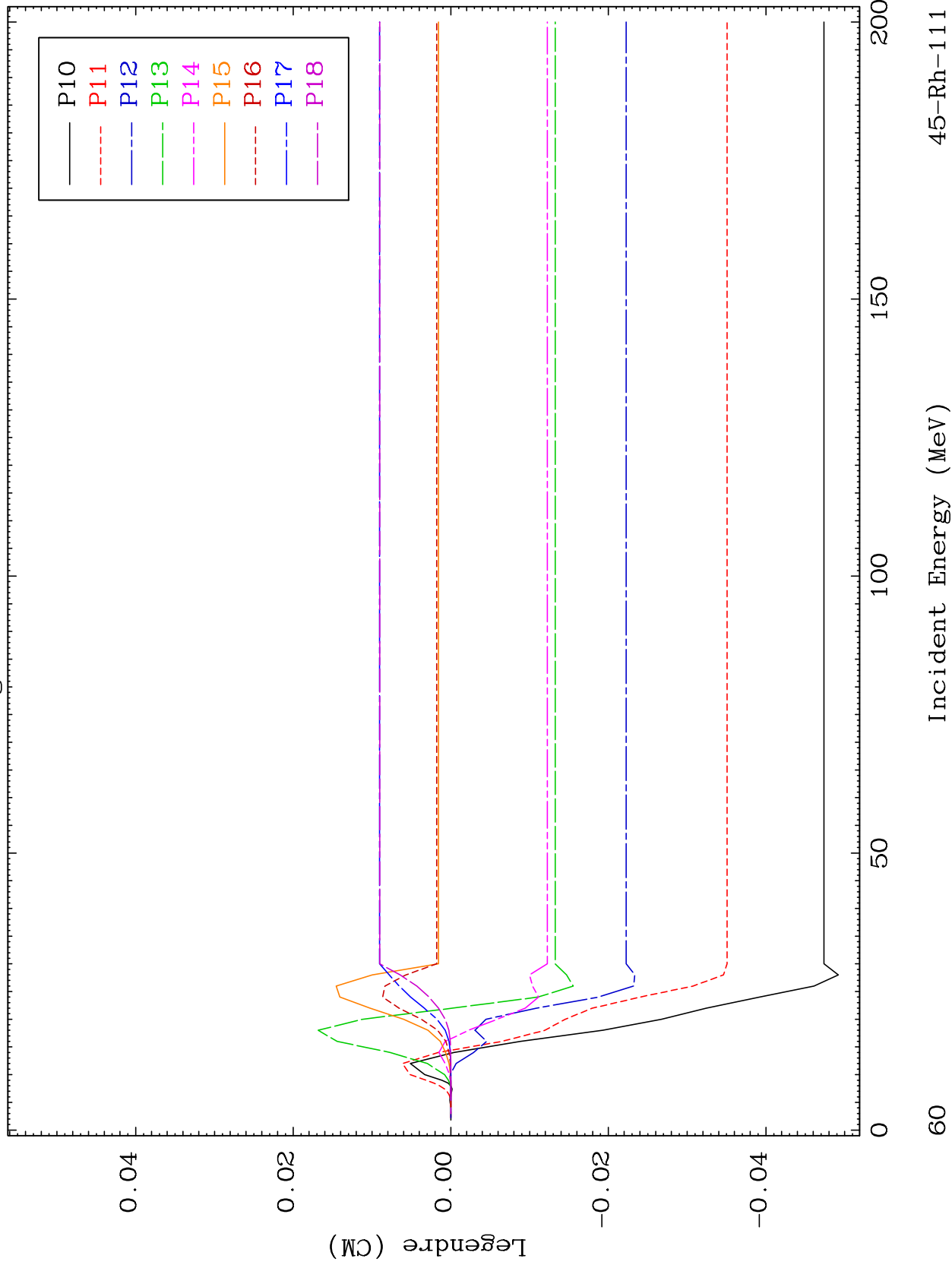




MAT 4549

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

45-Rh-111



45-Rh-111

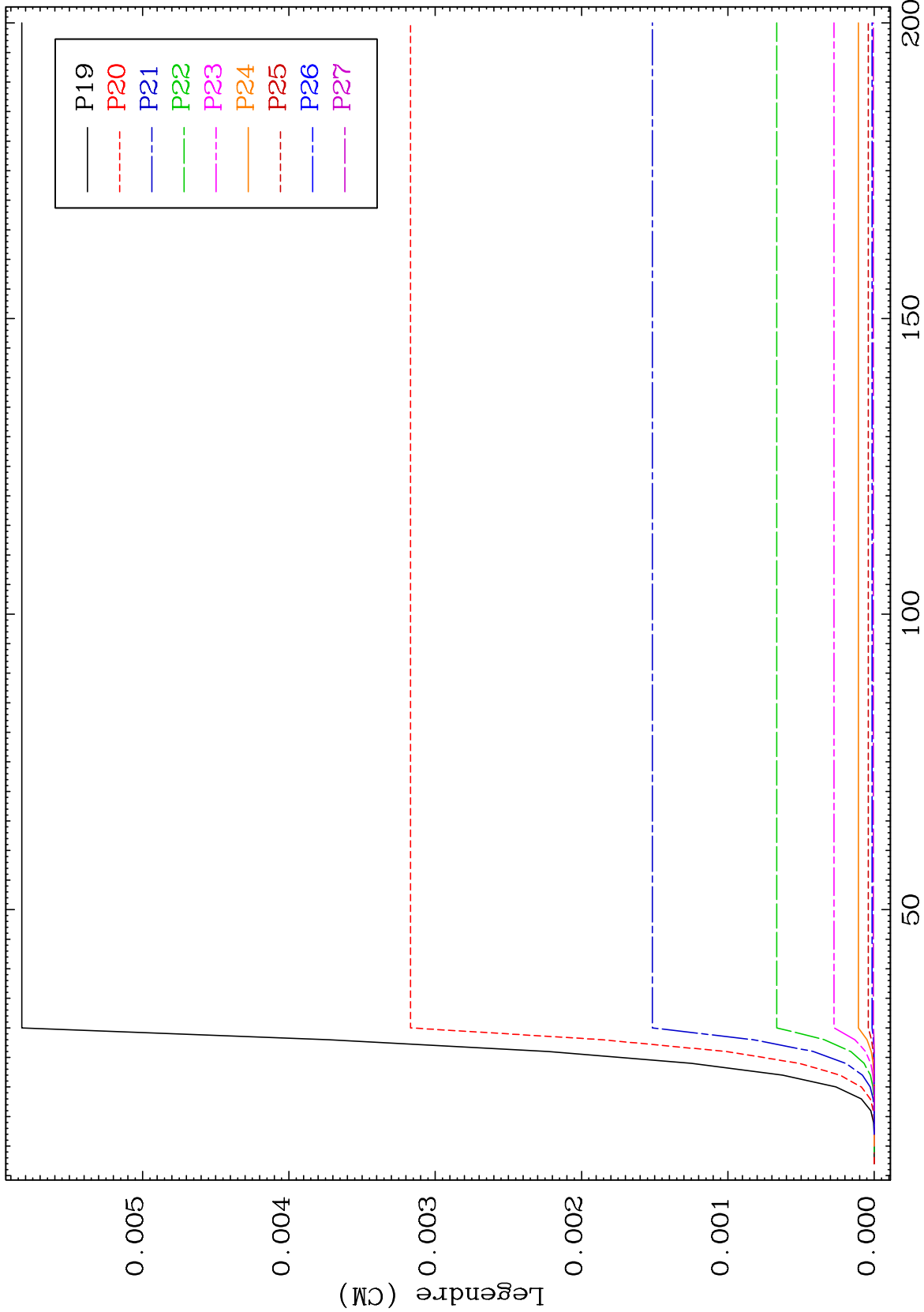
Incident Energy (MeV)

60

MAT 4549

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

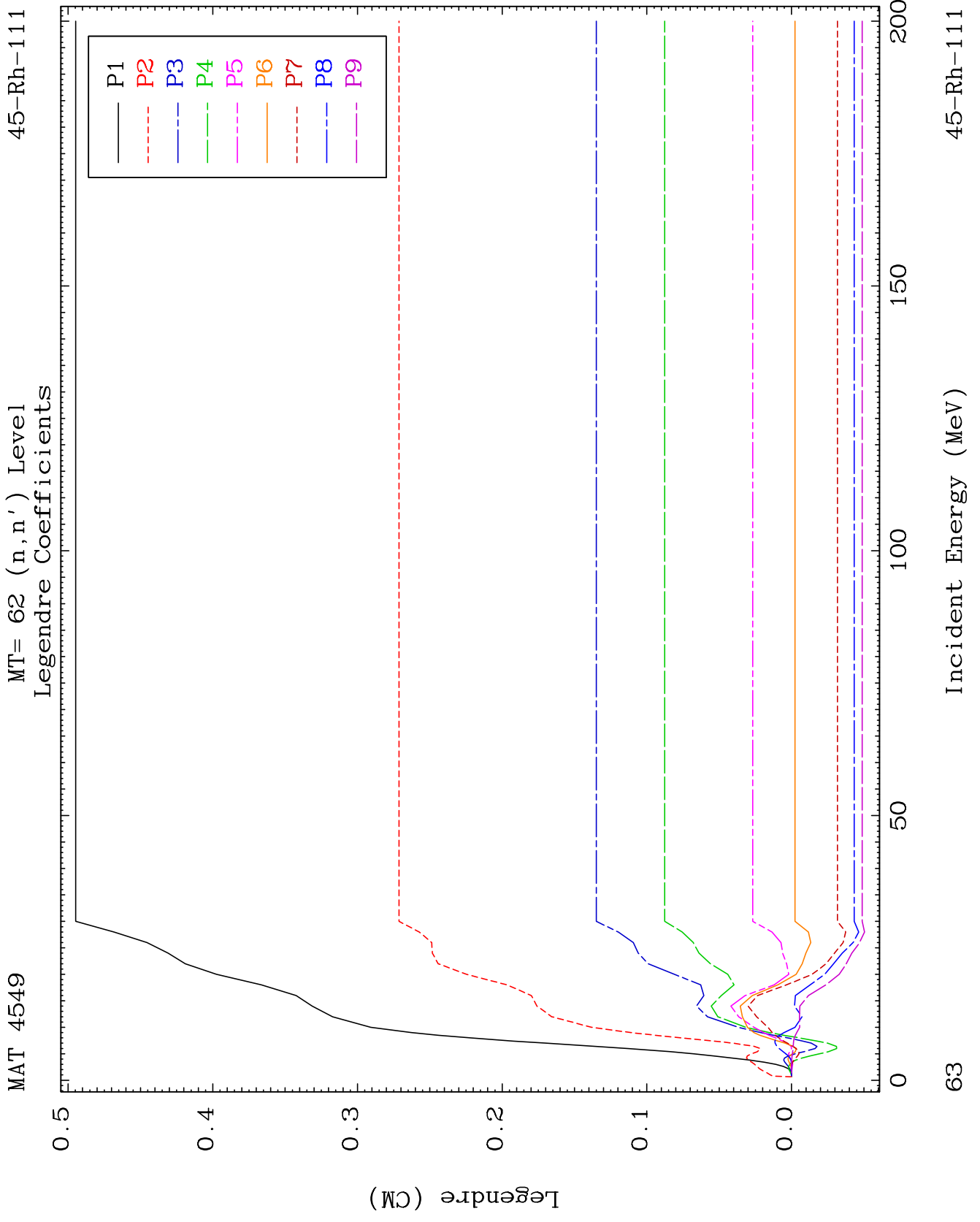
45-Rh-111



61

Incident Energy (MeV)

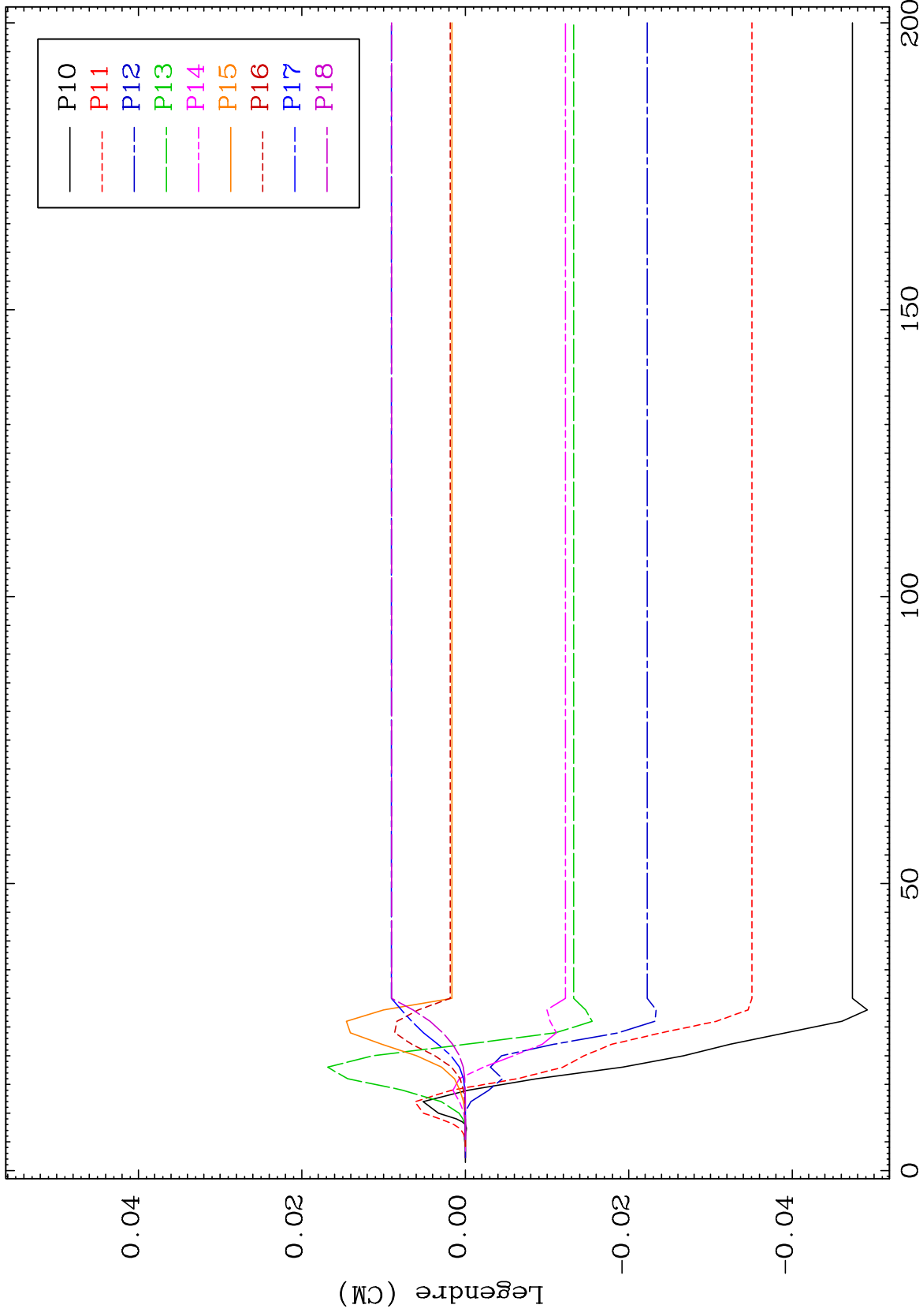
45-Rh-111



MAT 4549

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

45-Rh-111



64

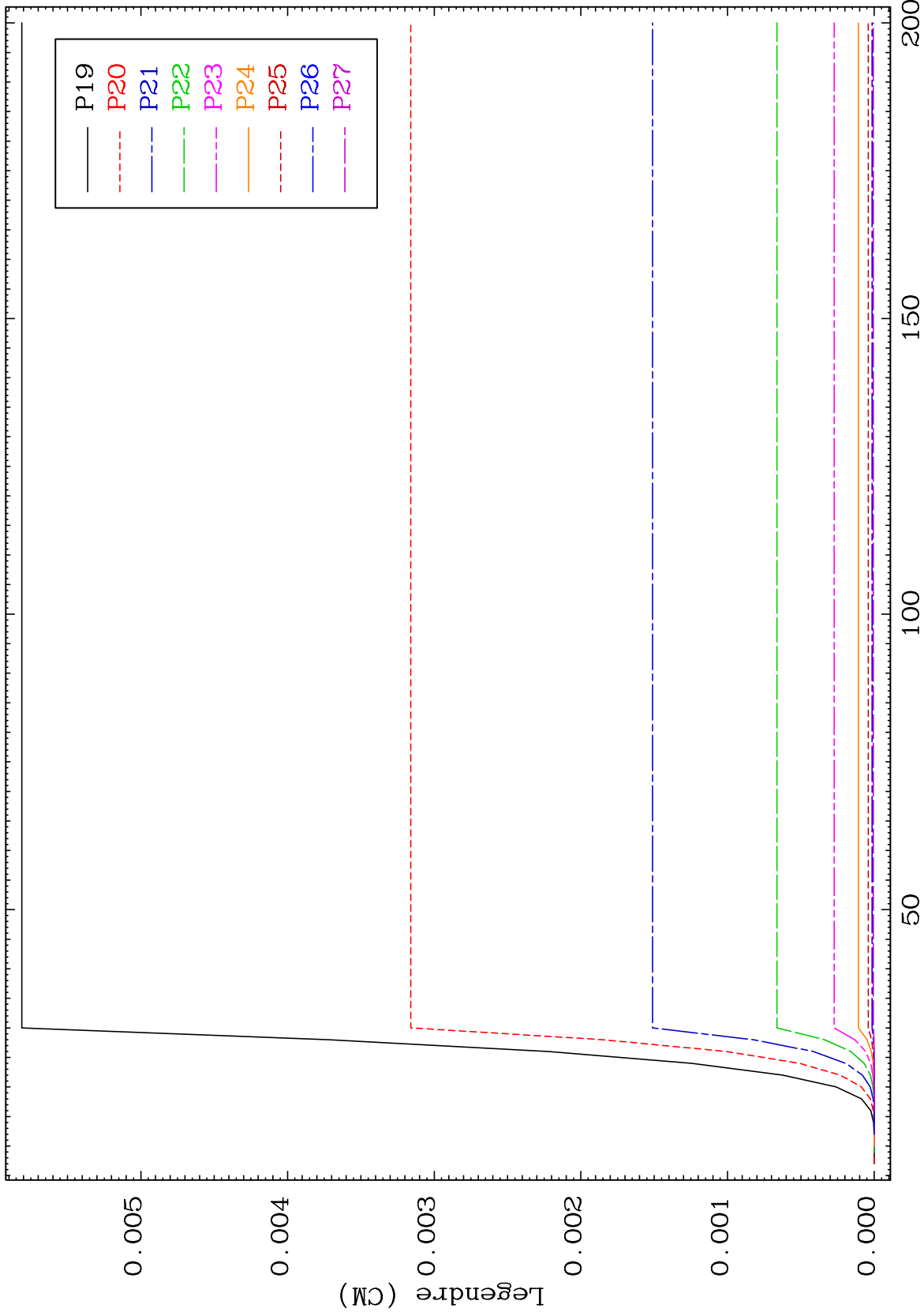
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



65

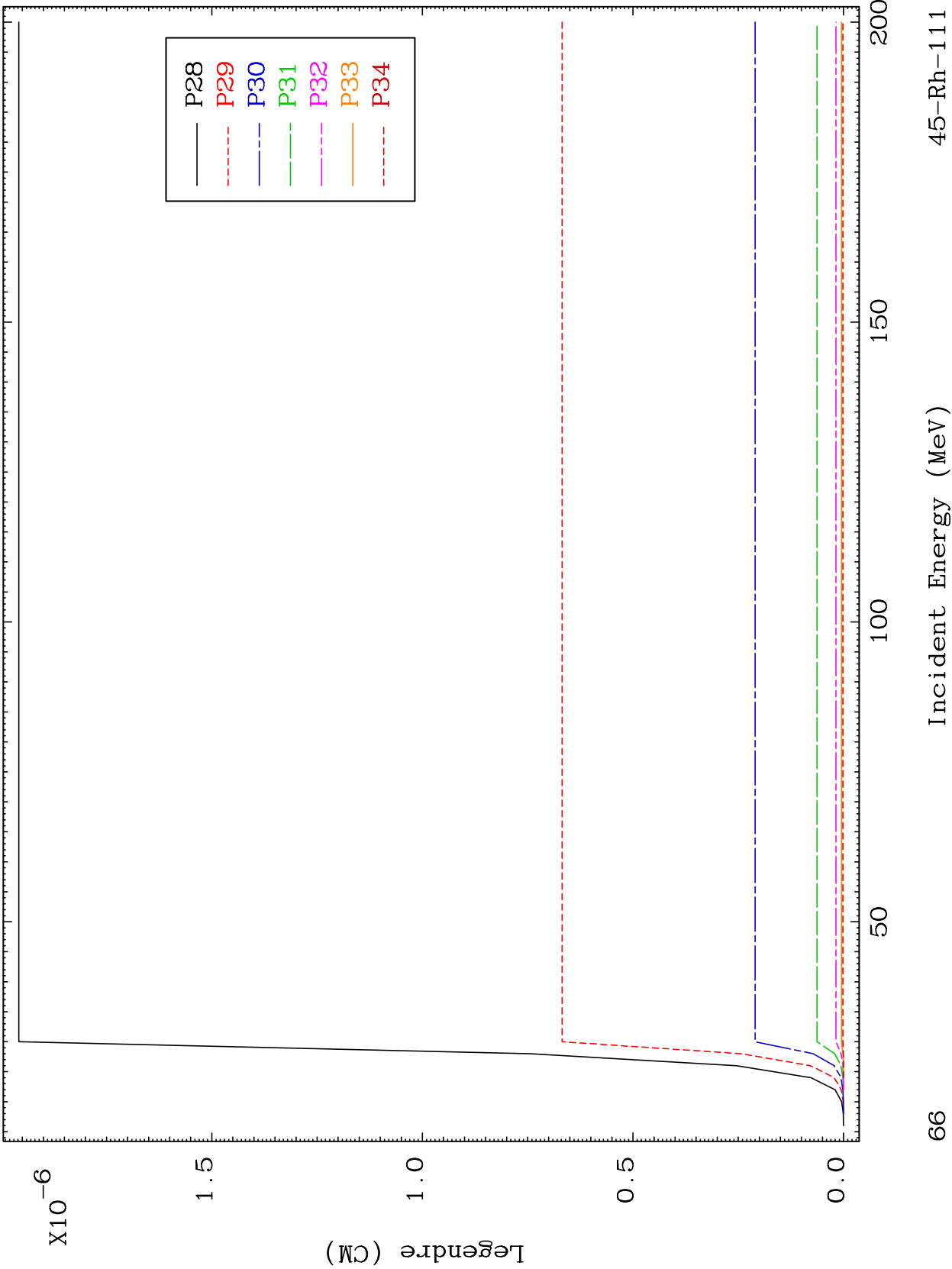
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

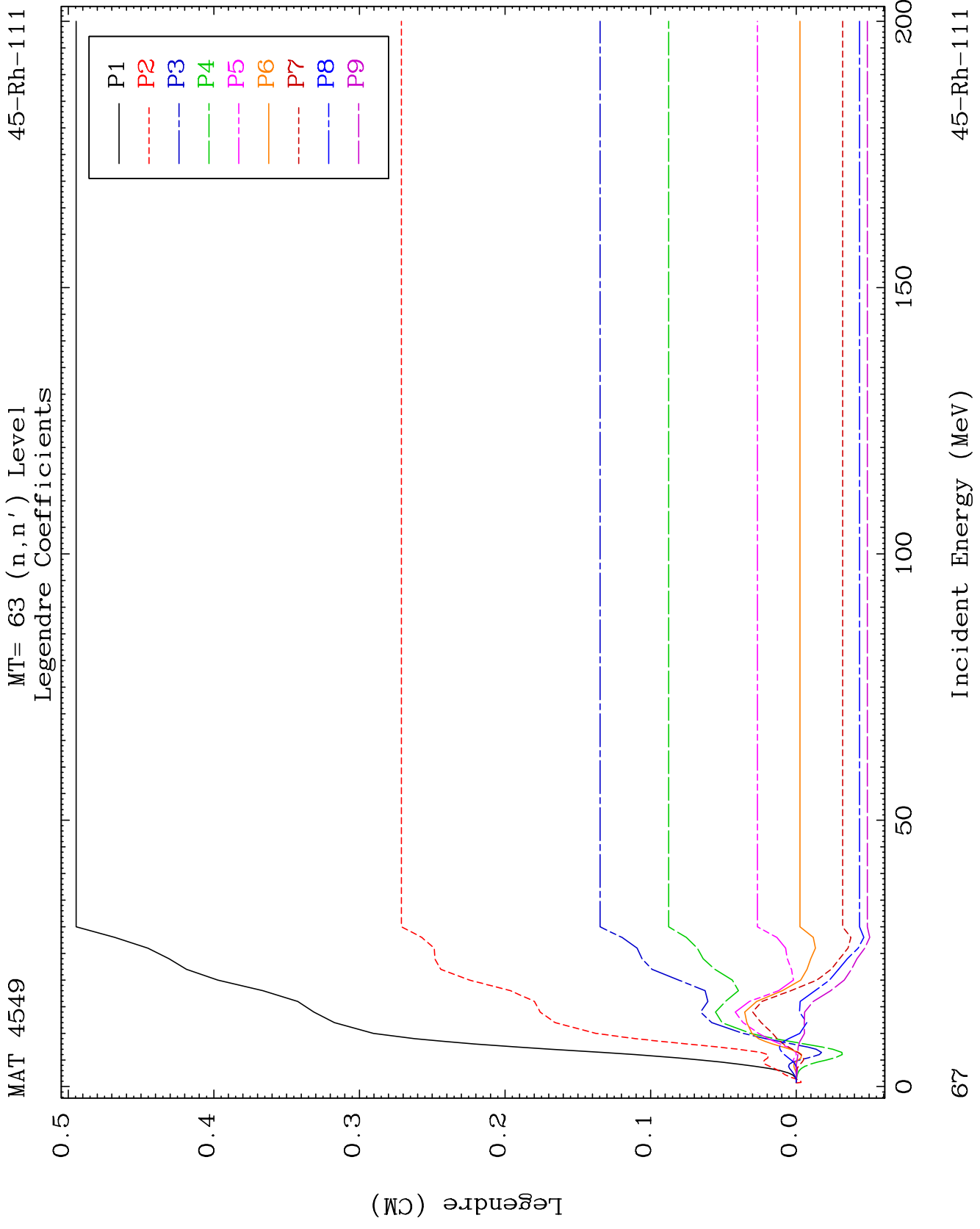
45-Rh-111



66

Incident Energy (MeV)

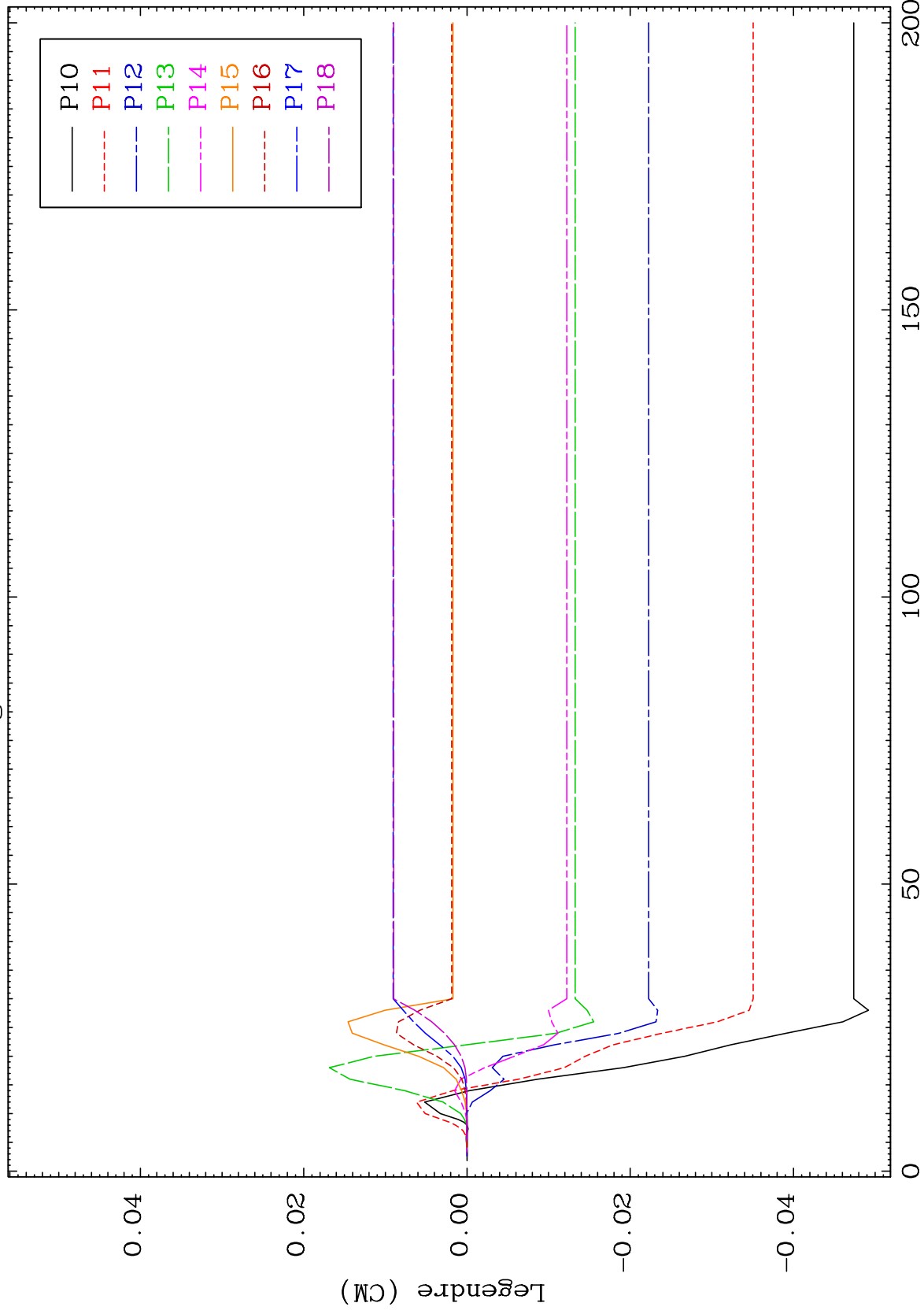
45-Rh-111



MAT 4549

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

45-Rh-111



68

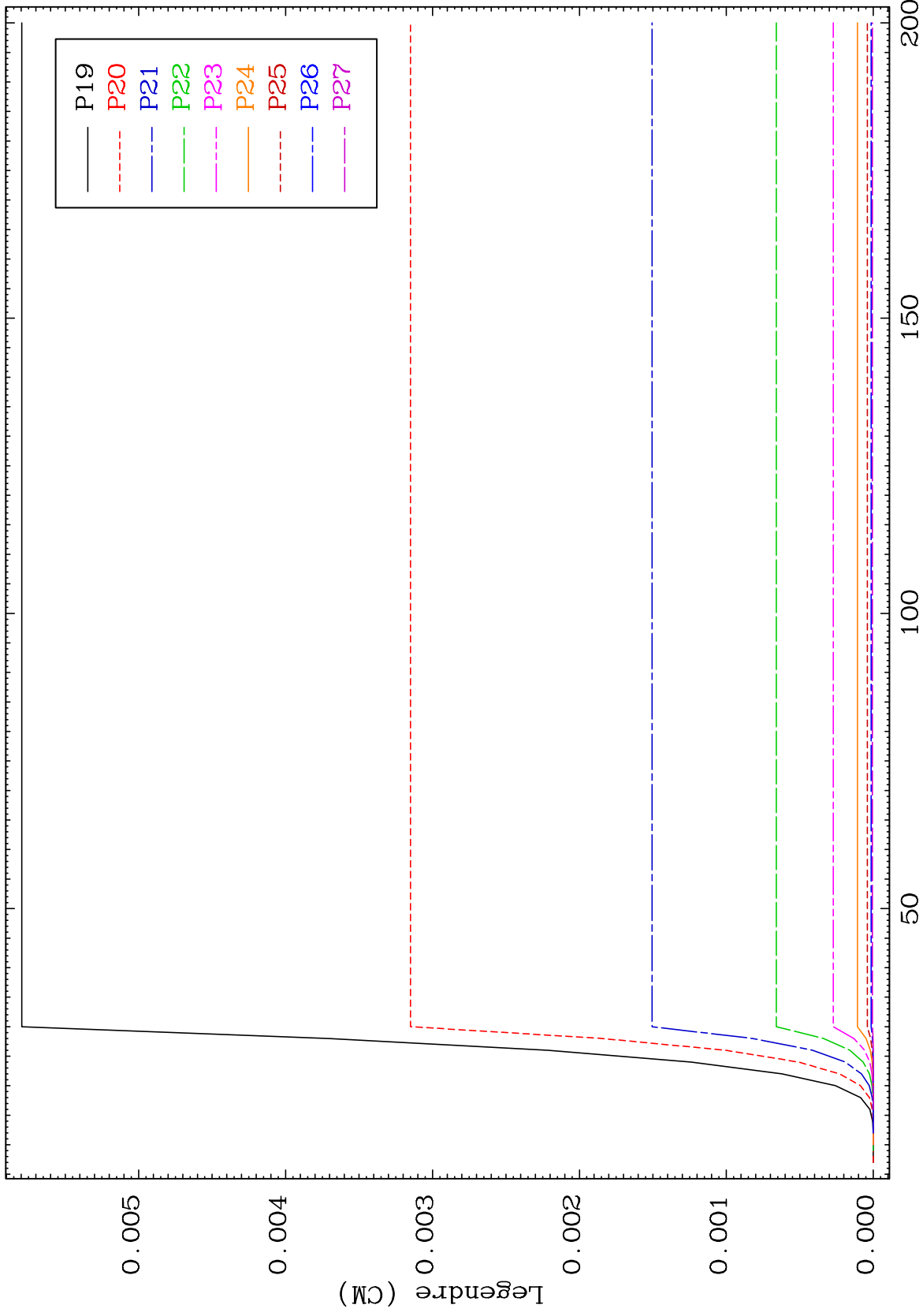
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



69

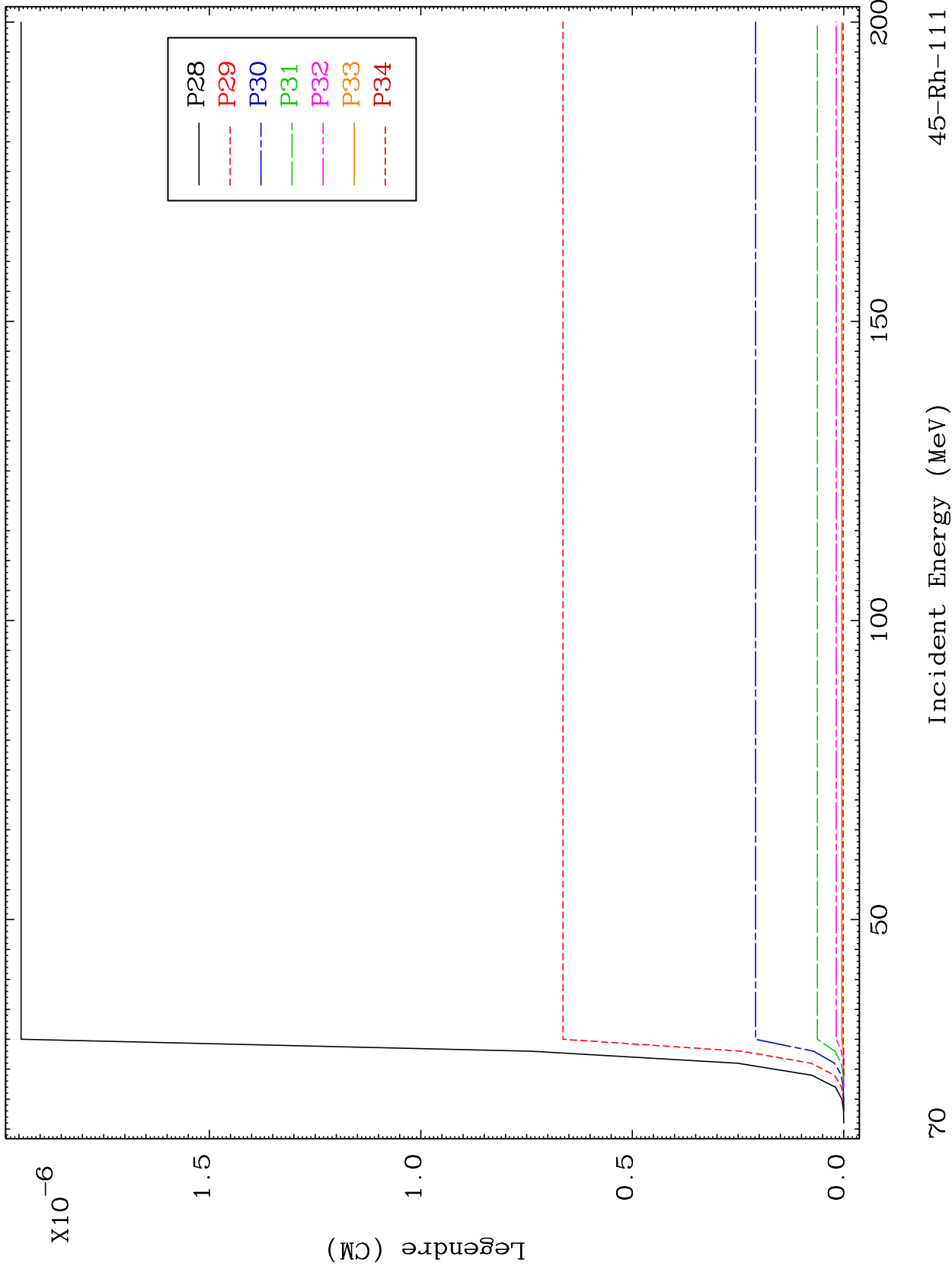
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



45-Rh-111

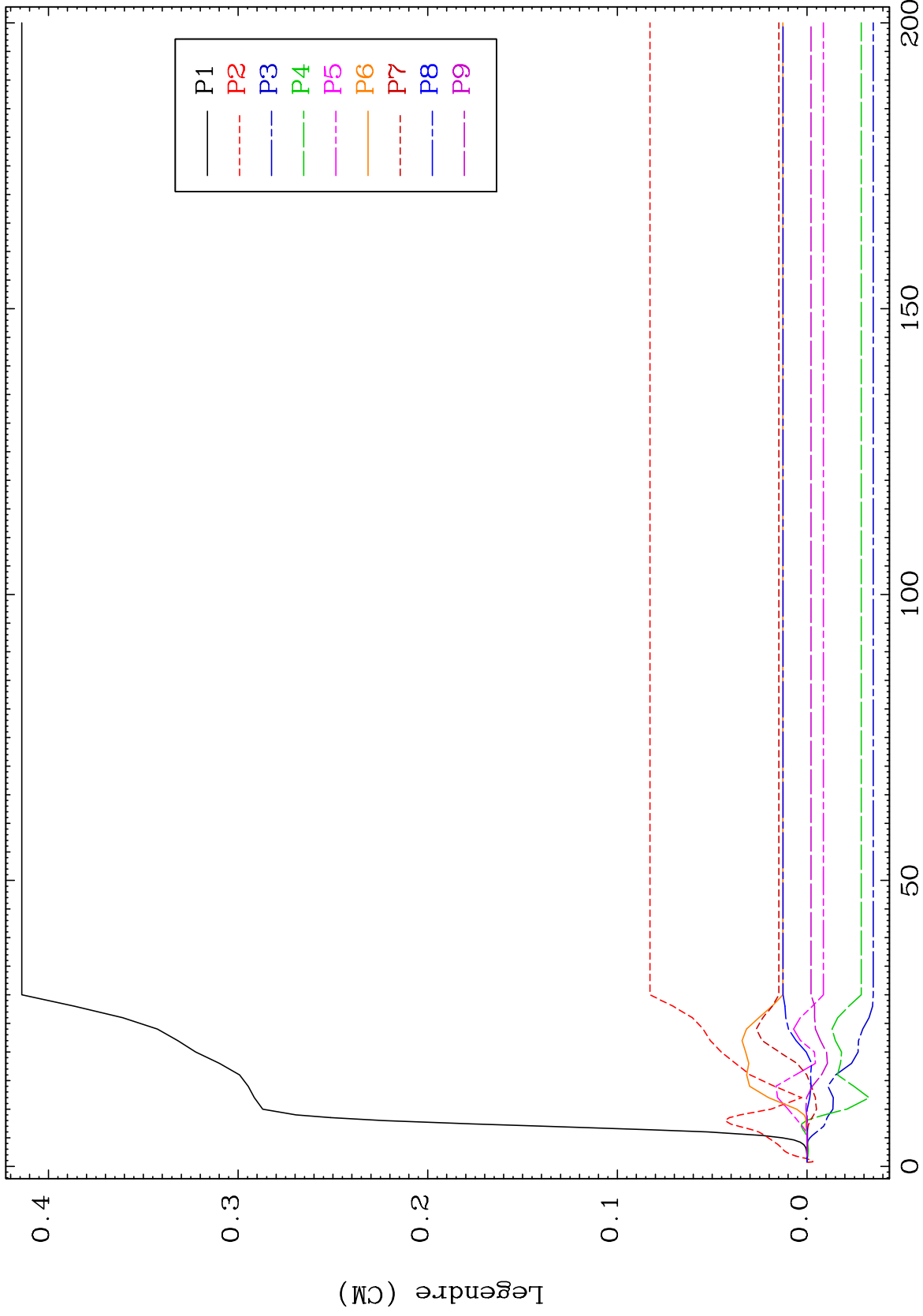
Incident Energy (MeV)

70

MAT 4549

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

45-Rh-111



71

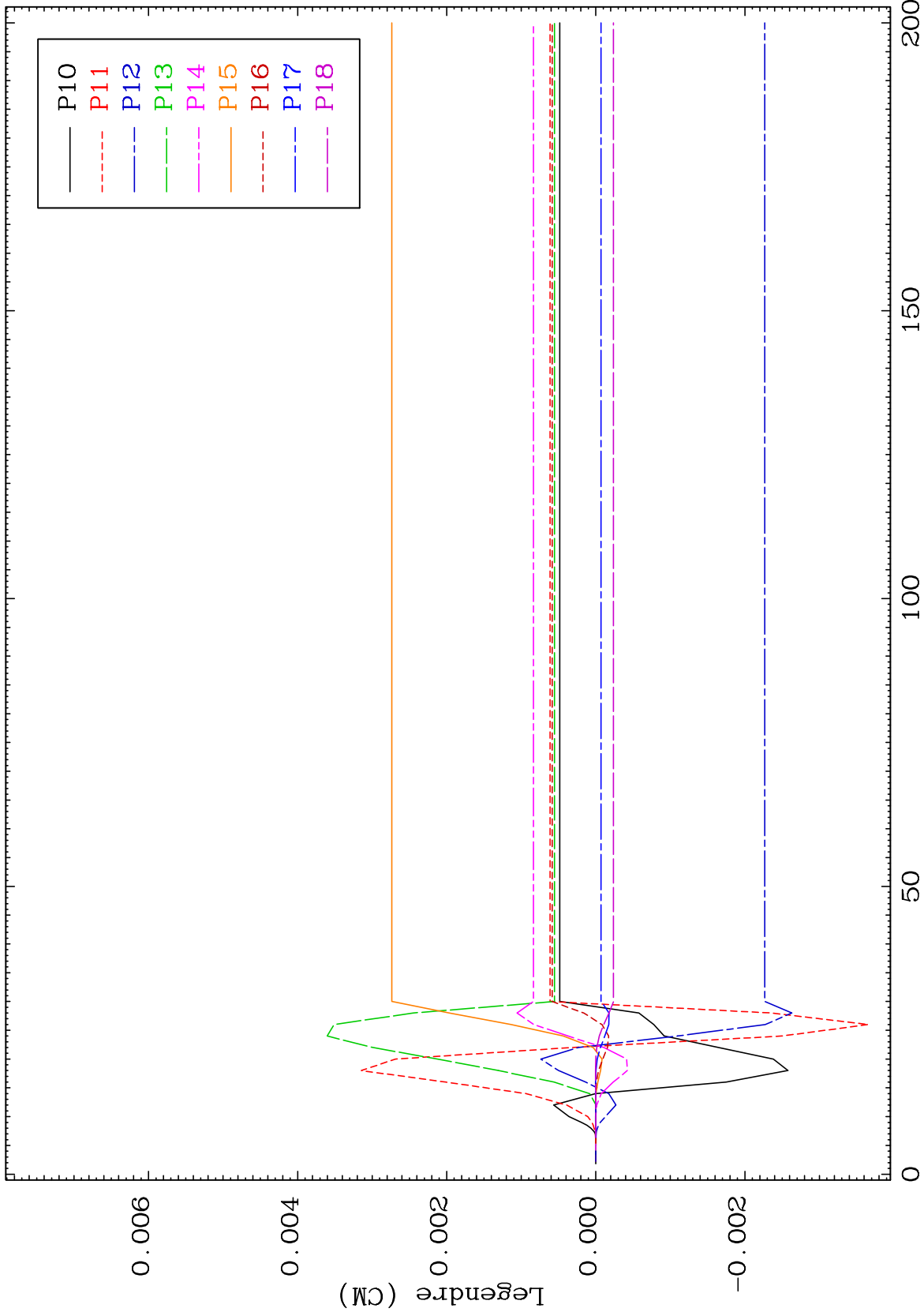
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



72

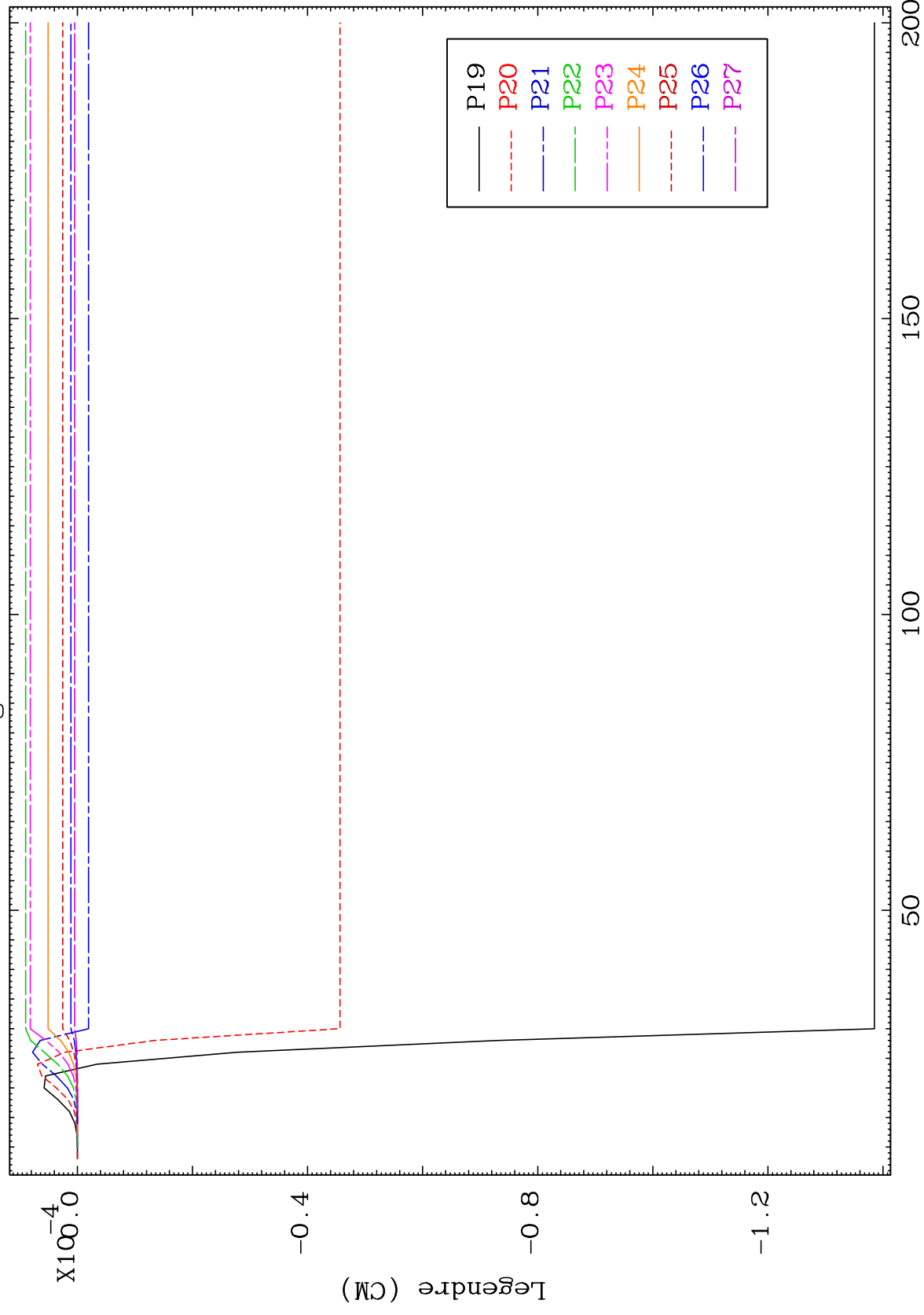
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



73

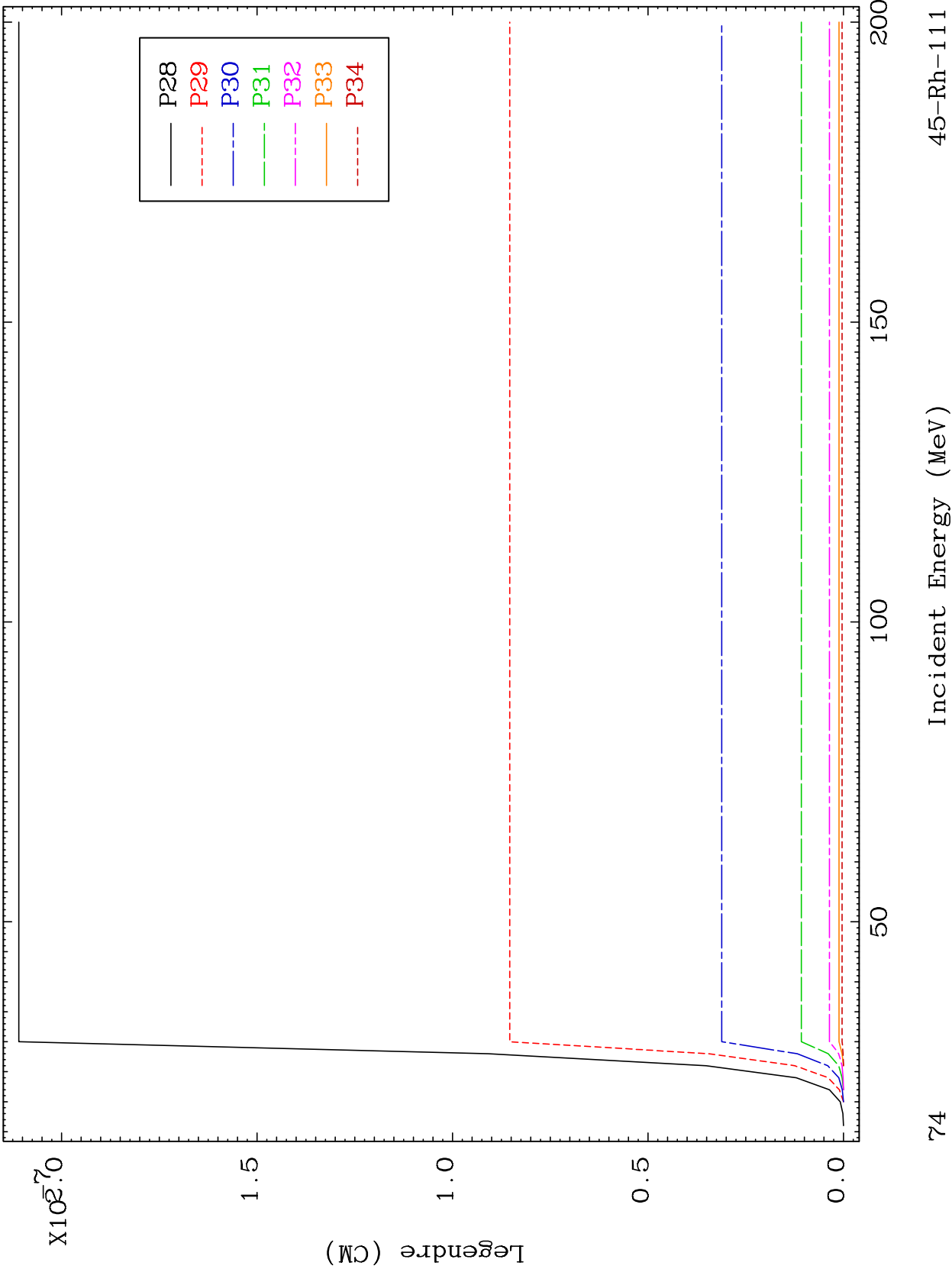
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

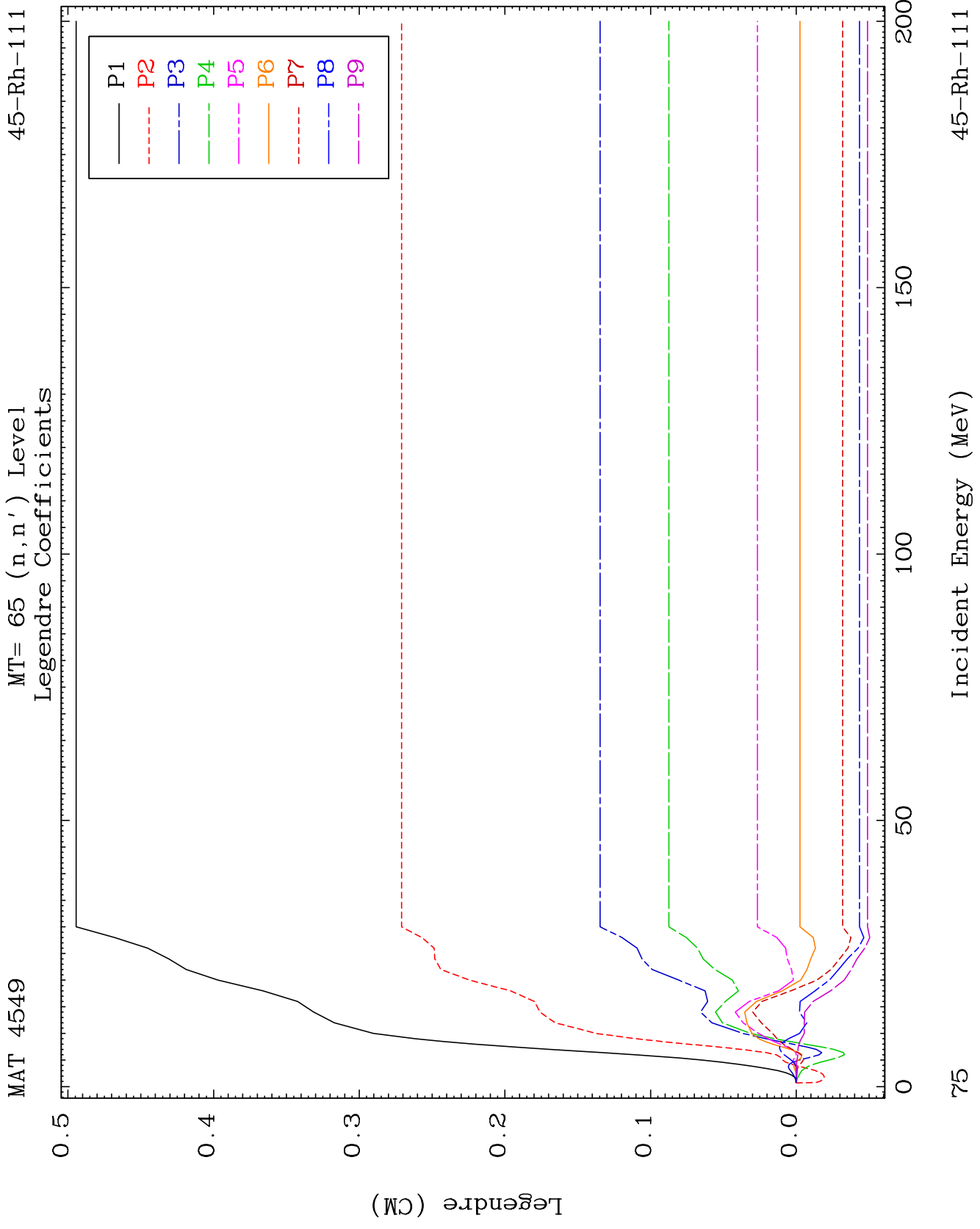
45-Rh-111



74

Incident Energy (MeV)

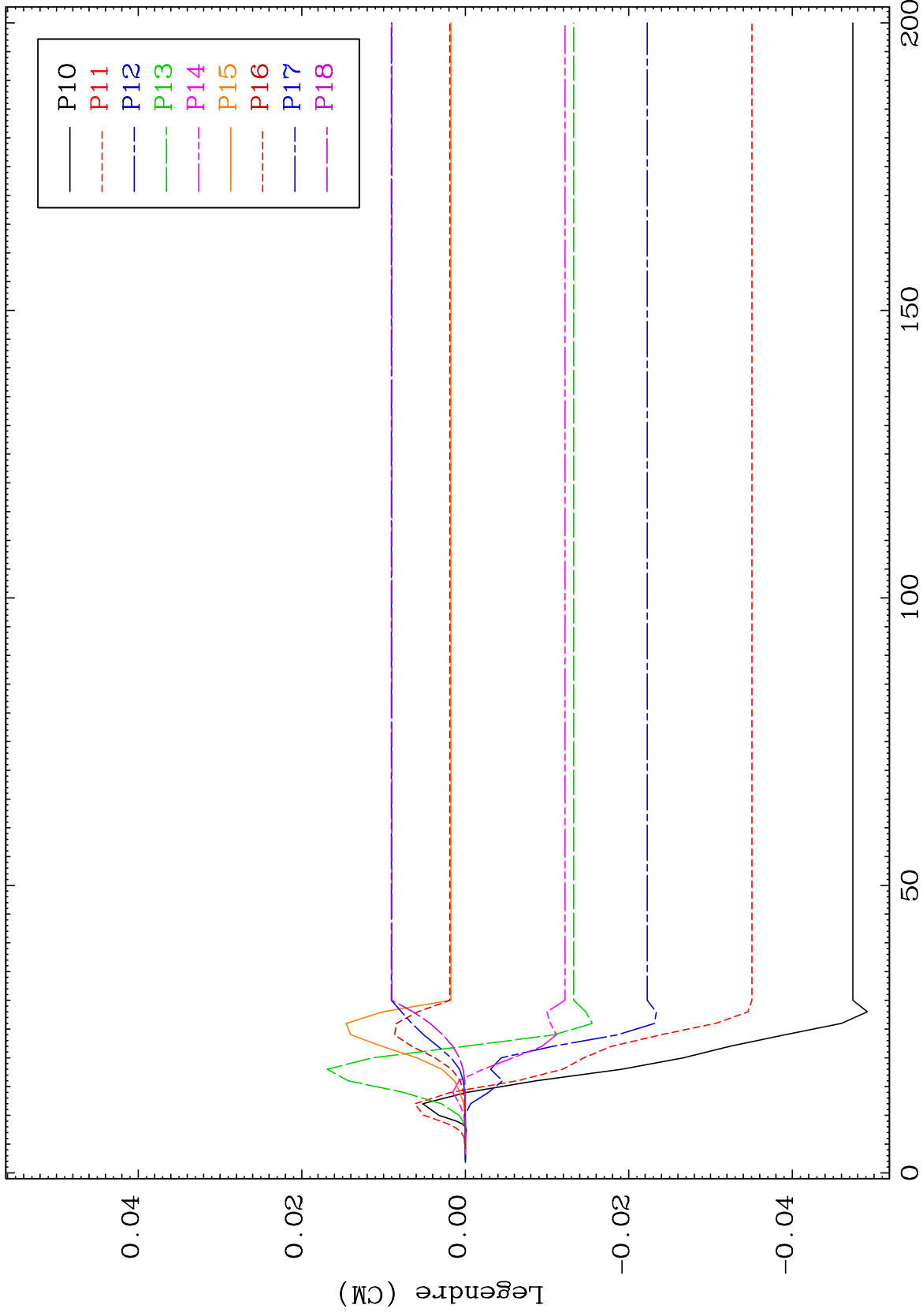
45-Rh-111



MAT 4549

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

45-Rh-111



76

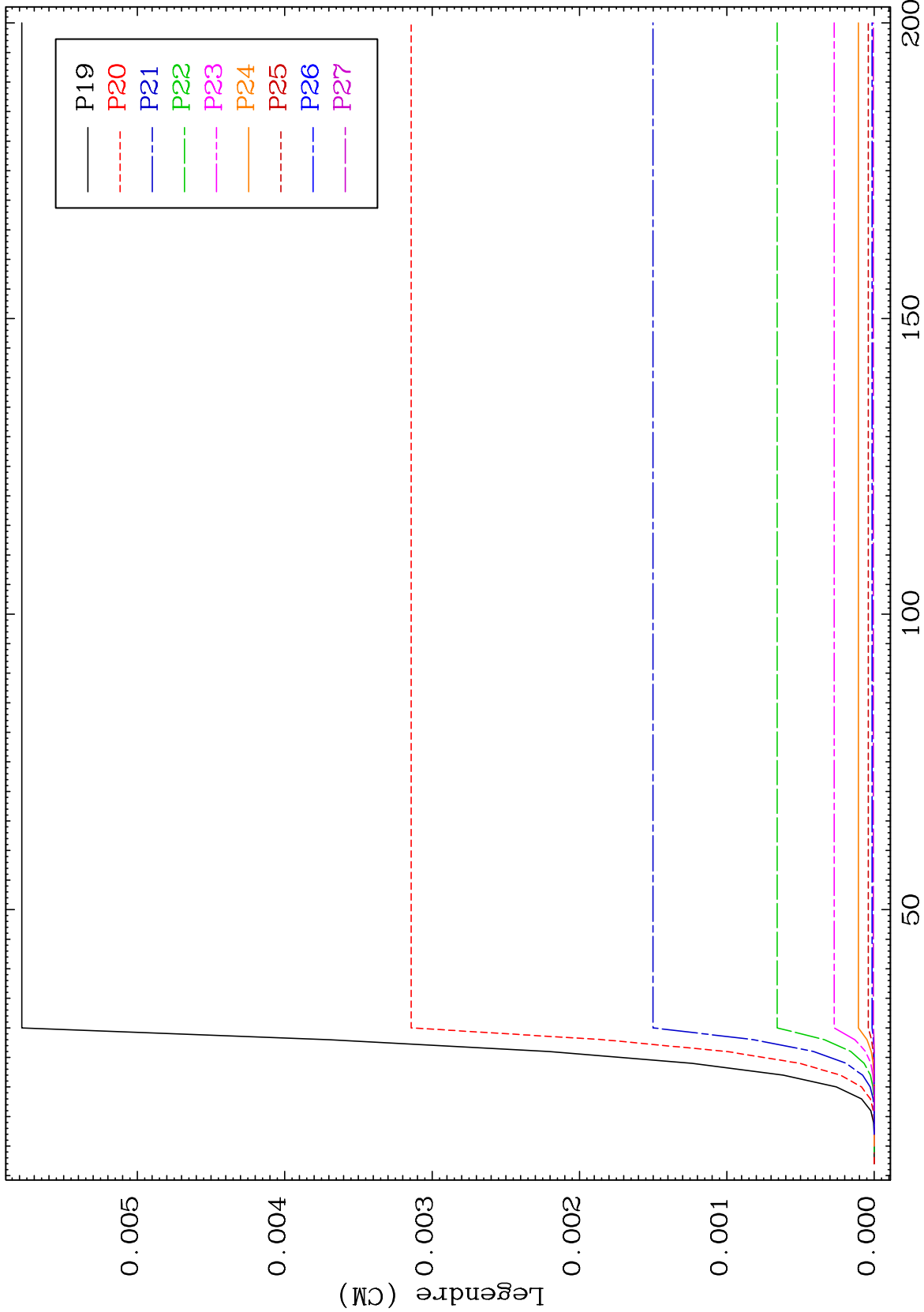
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

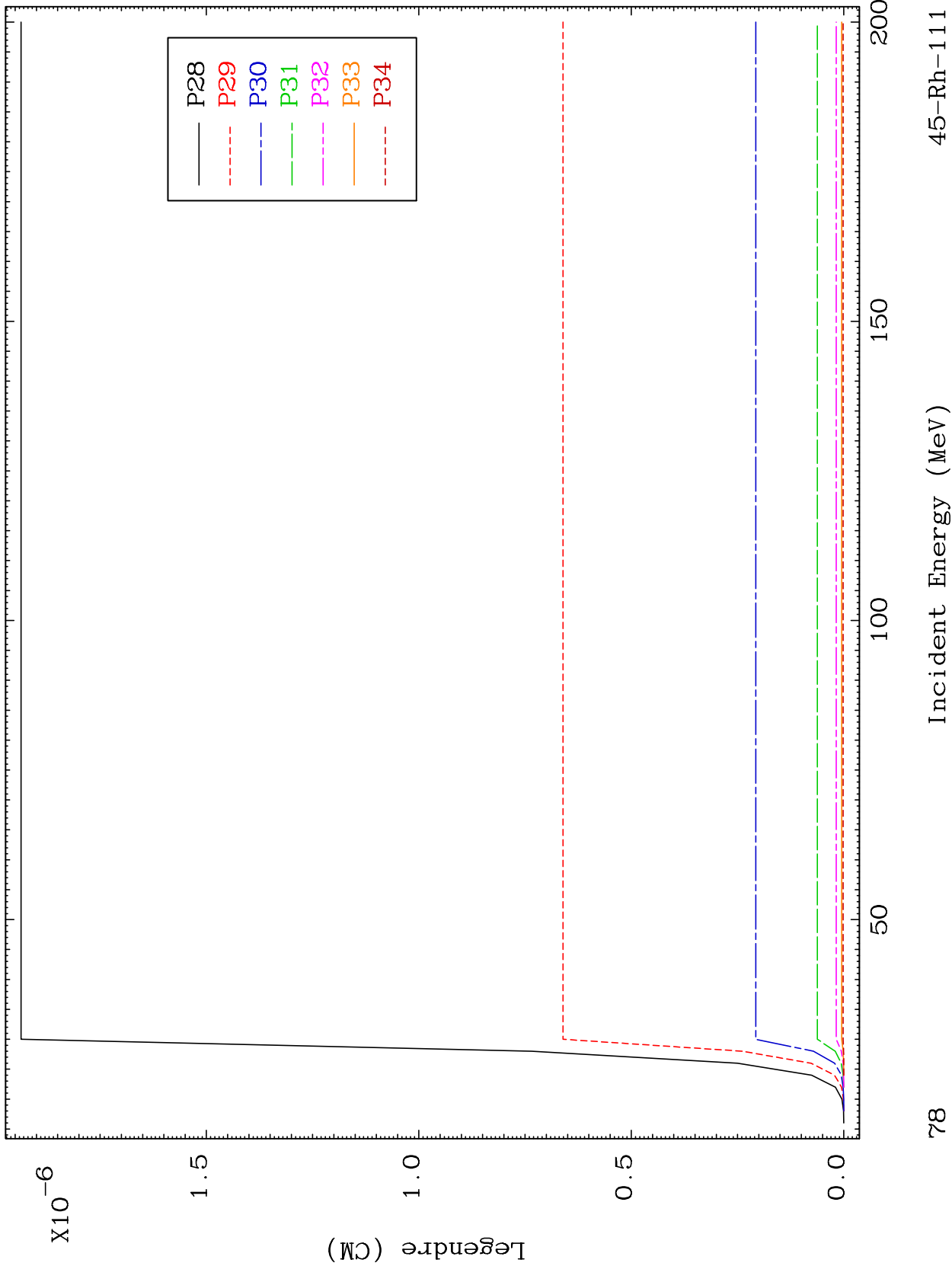
45-Rh-111



MAT 4549

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

45-Rh-111



78

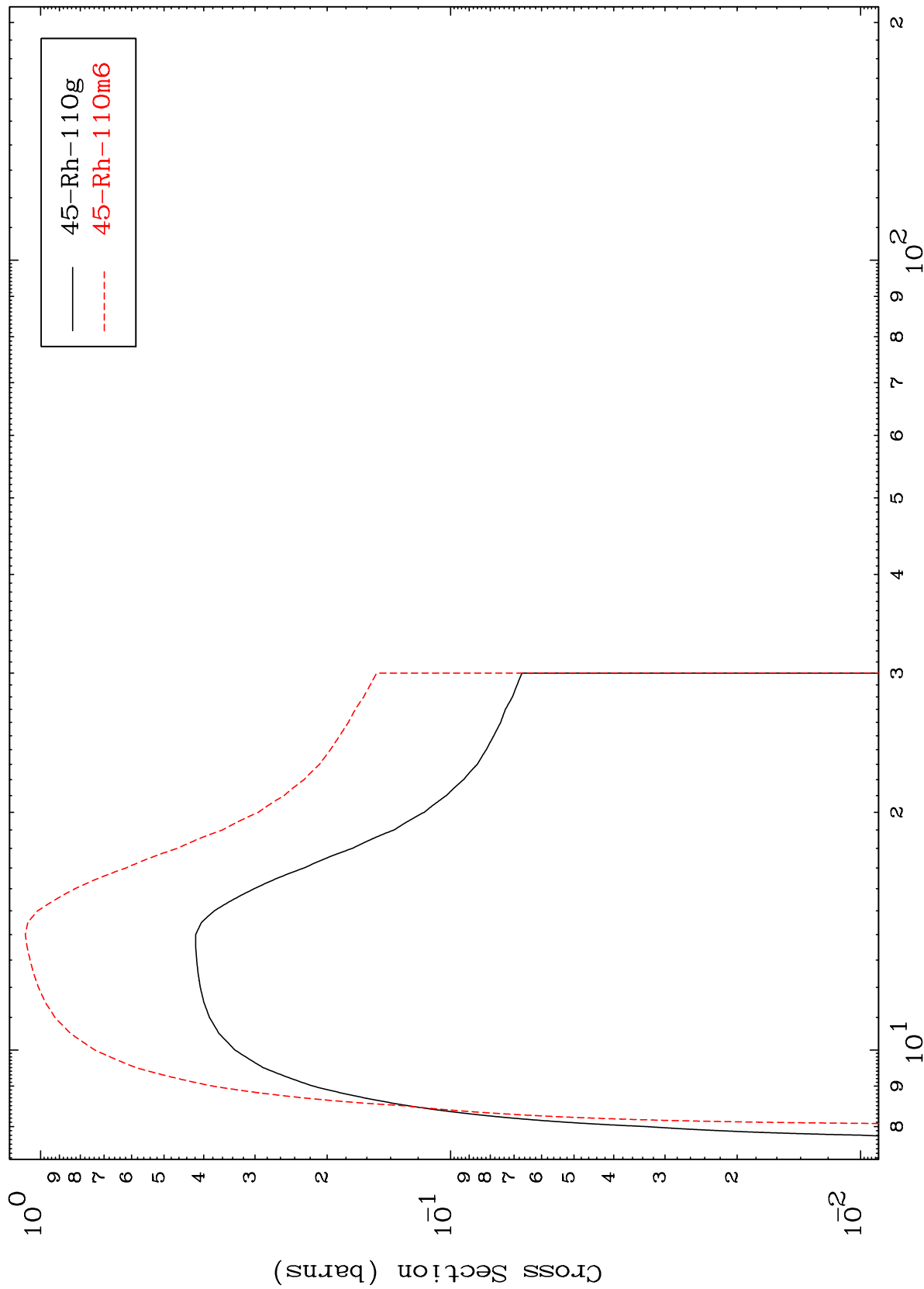
Incident Energy (MeV)

45-Rh-111

MAT 4549

45-Rh-111

(n,2n)
Radionuclide Production Cross Section



79

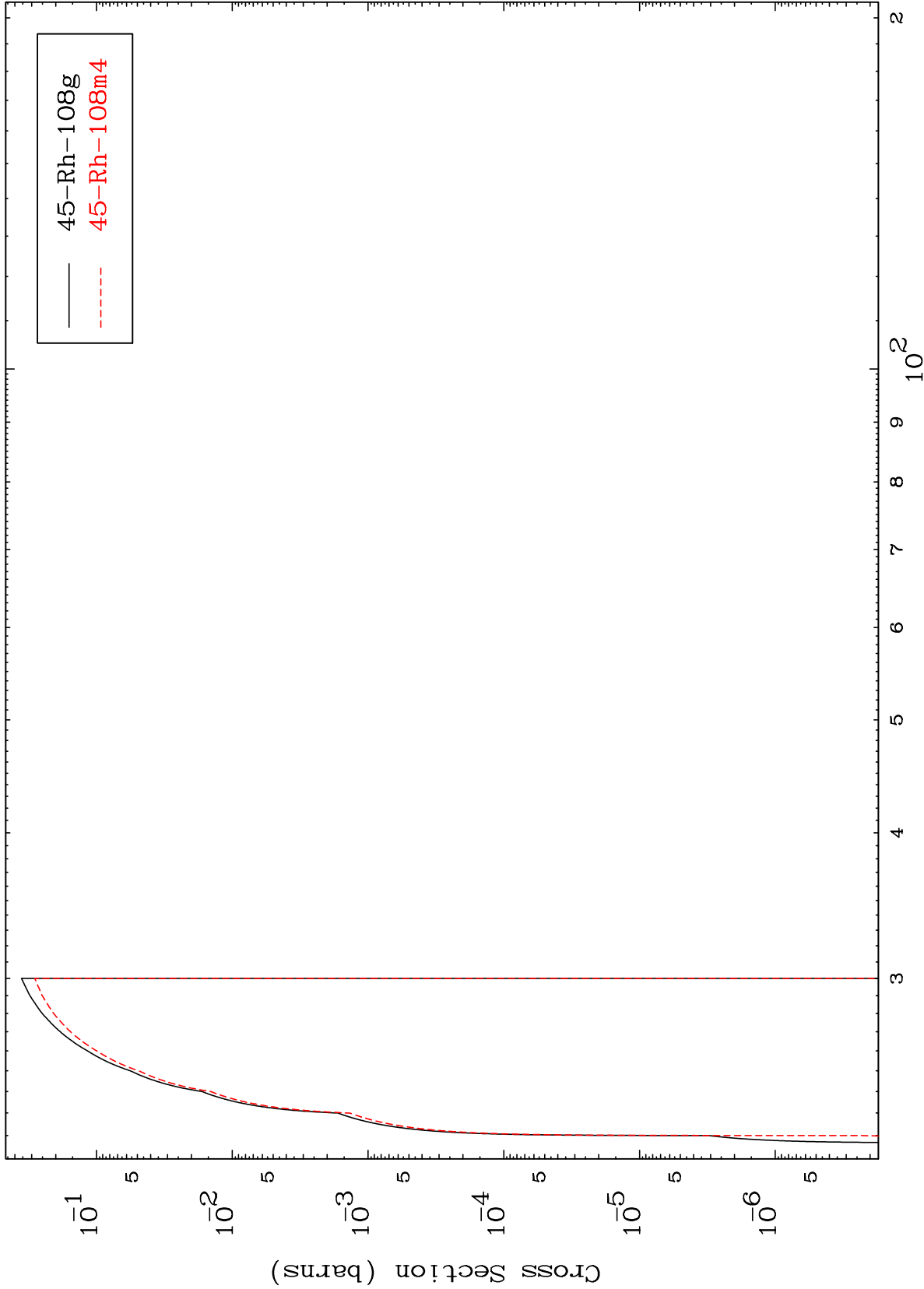
Incident Energy (MeV)

45-Rh-111

MAT 4549

45-Rh-111

(n,4n)
Radionuclide Production Cross Section



80

45-Rh-111

Incident Energy (MeV)

MAT 4549

45-Rh-111

