

Program EVALPLOT
(Version 2015-2)

by

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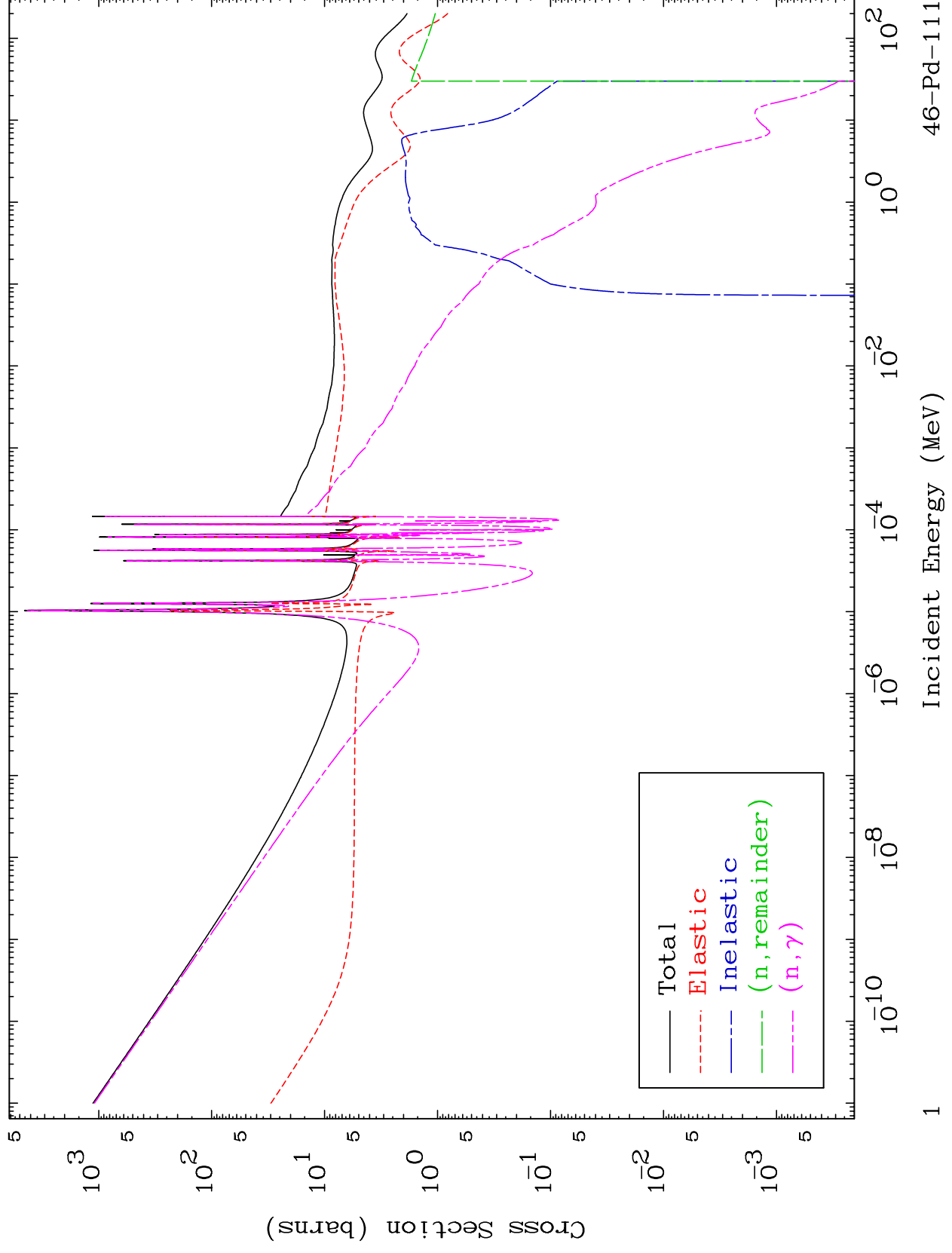
Press Mouse Button to Start

MAT 4652

Major

293 Kelvin Cross Sections

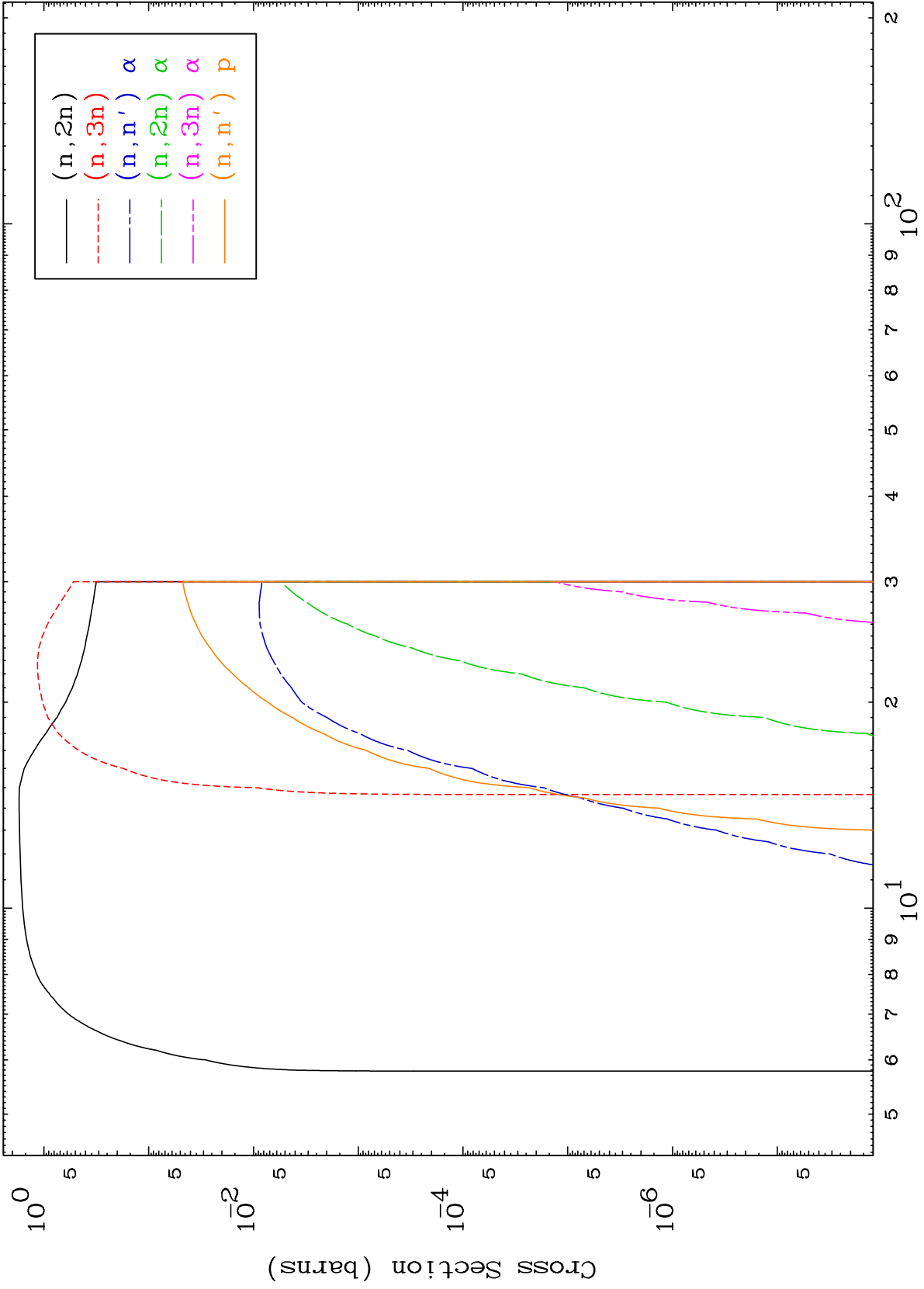
46-Pd-111

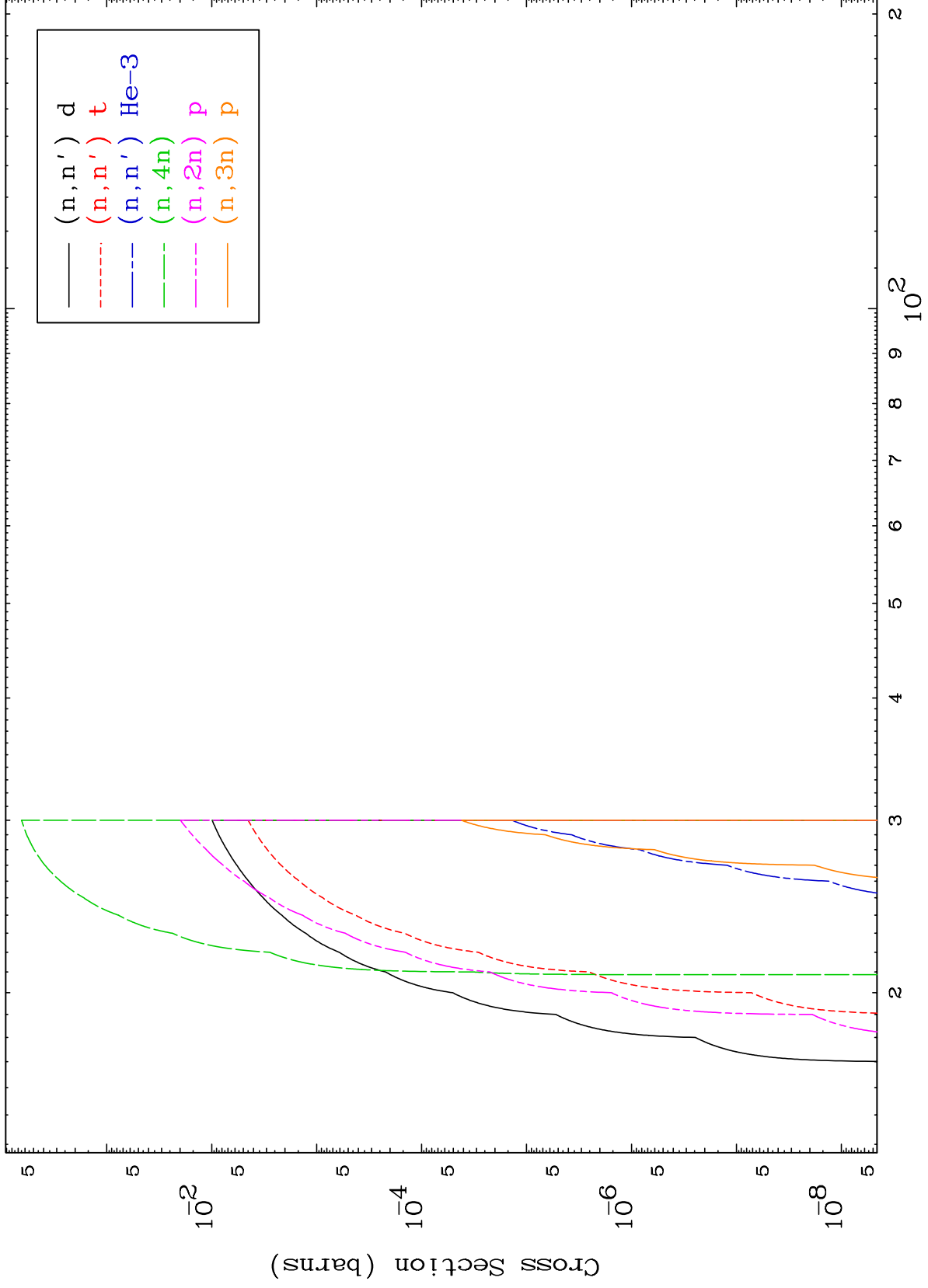


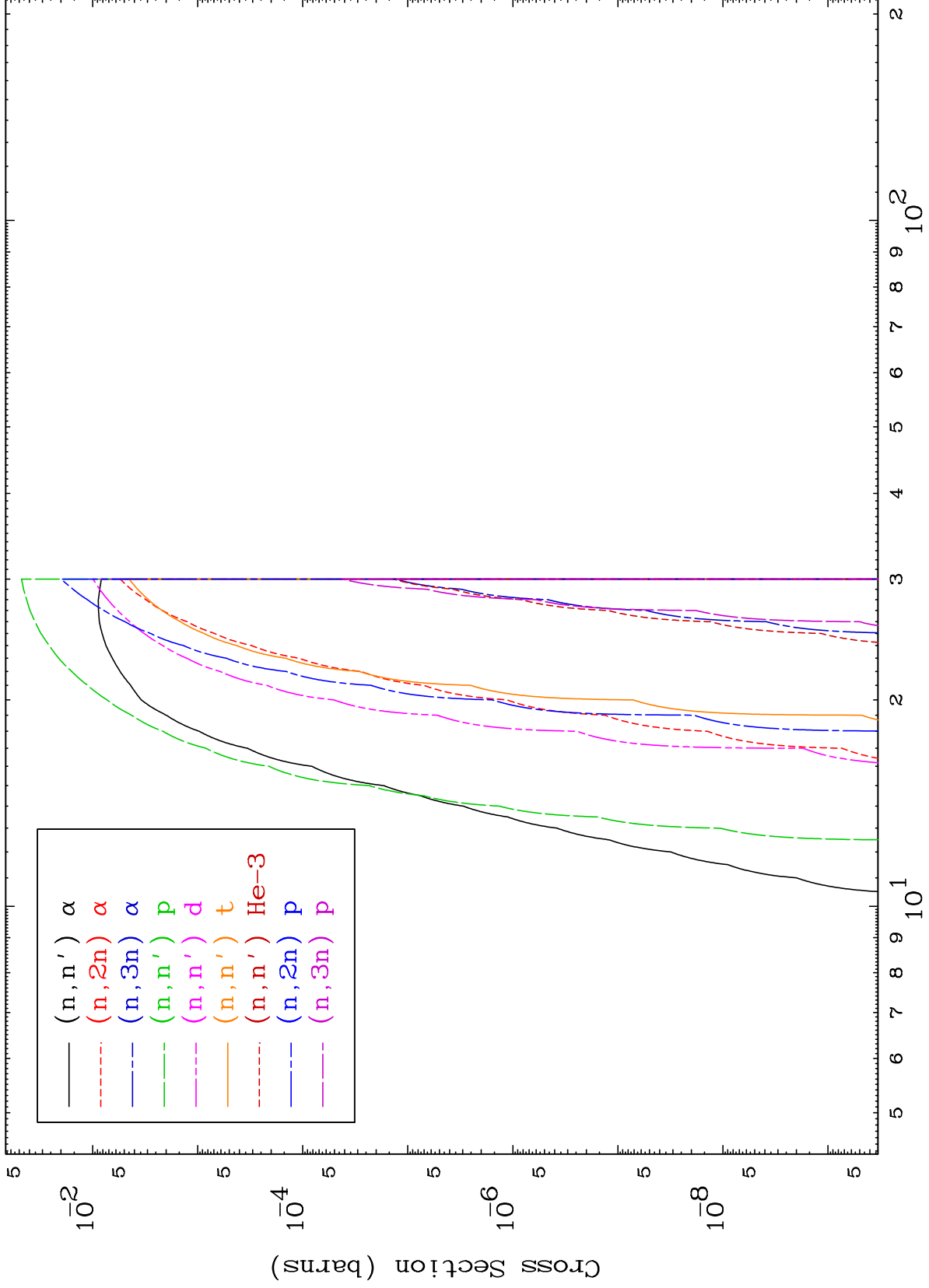
MAT 4652

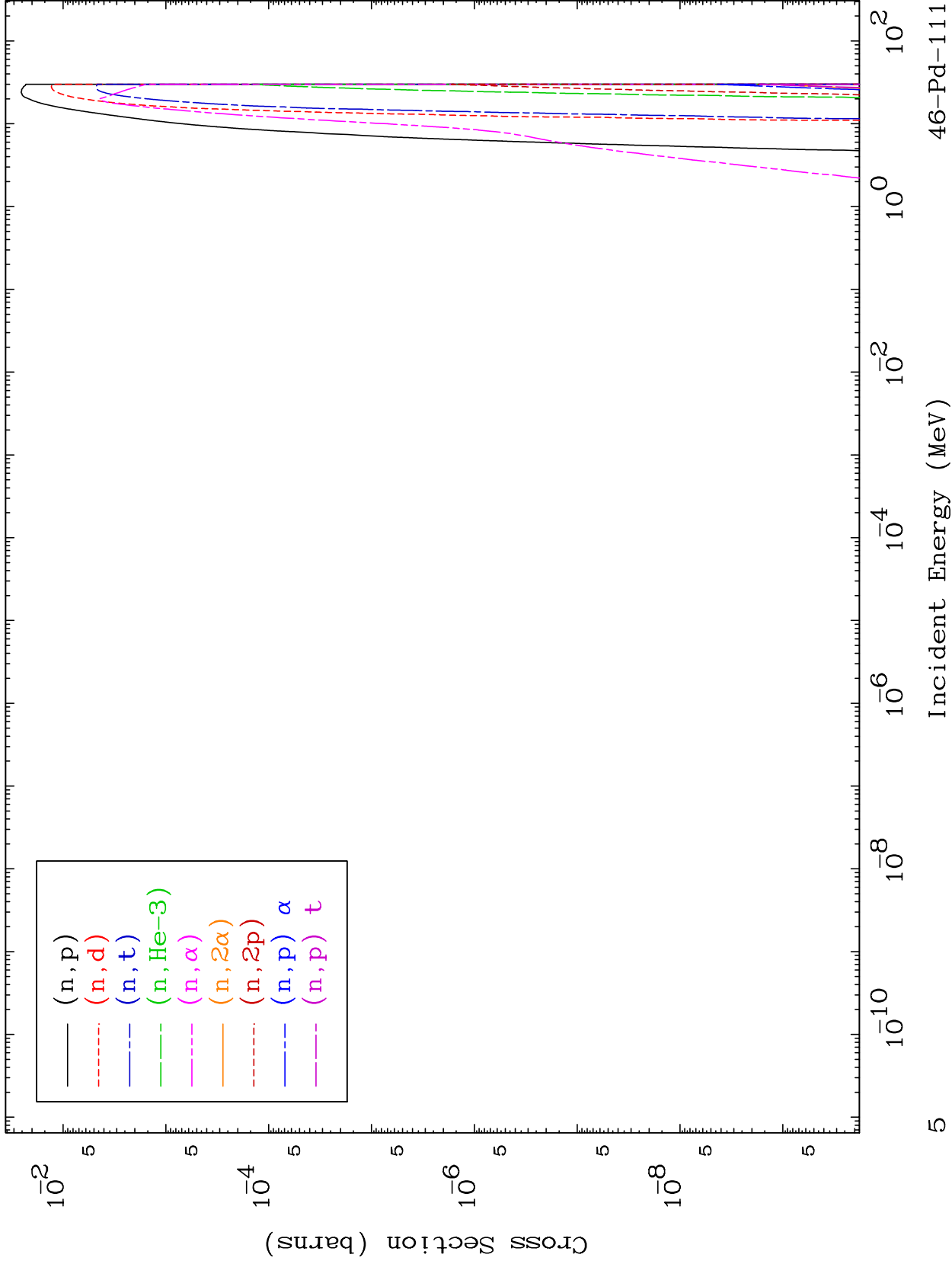
Neutron Production
293 Kelvin Cross Sections

46-Pd-111





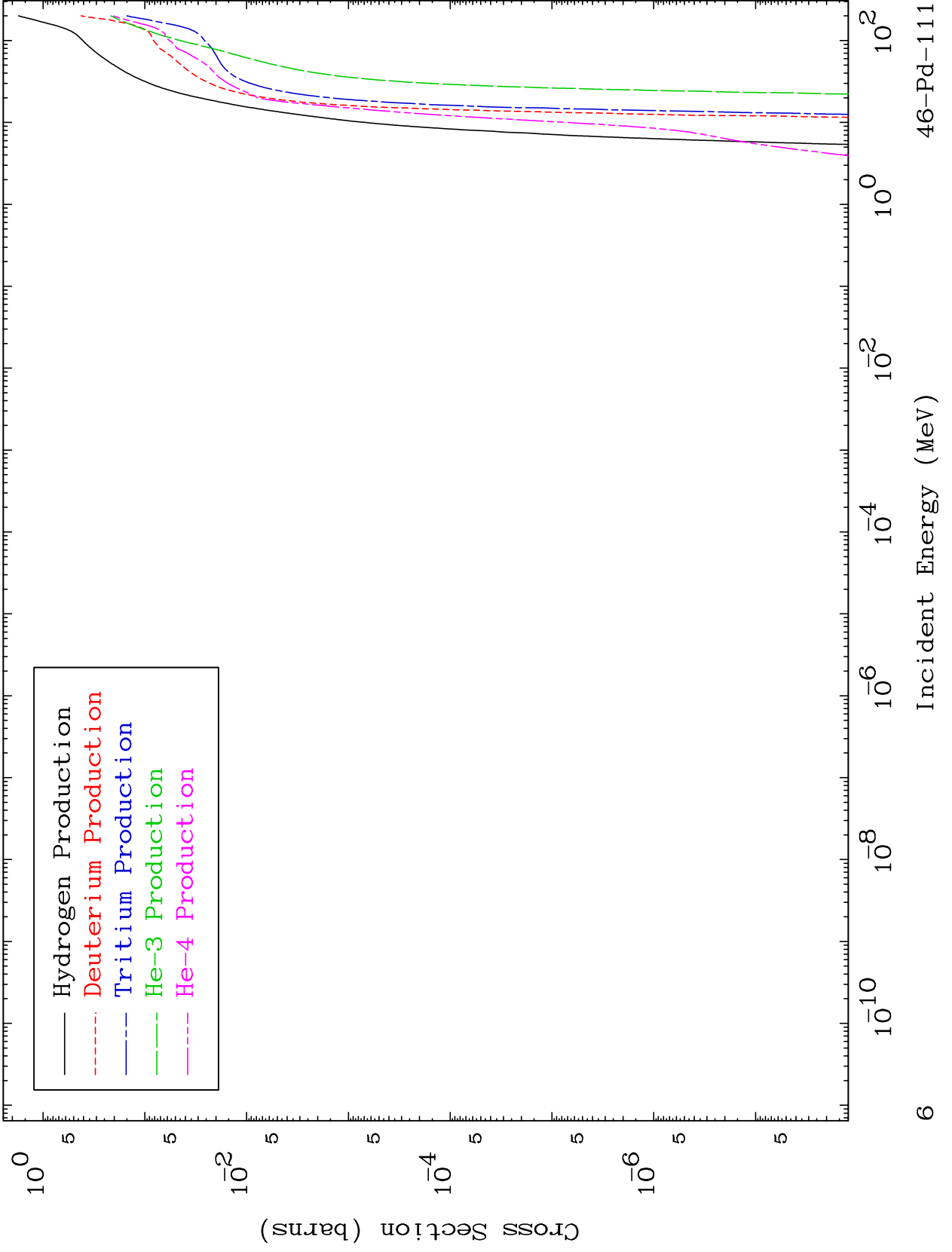




MAT 4652

Particle Production
293 Kelvin Cross Sections

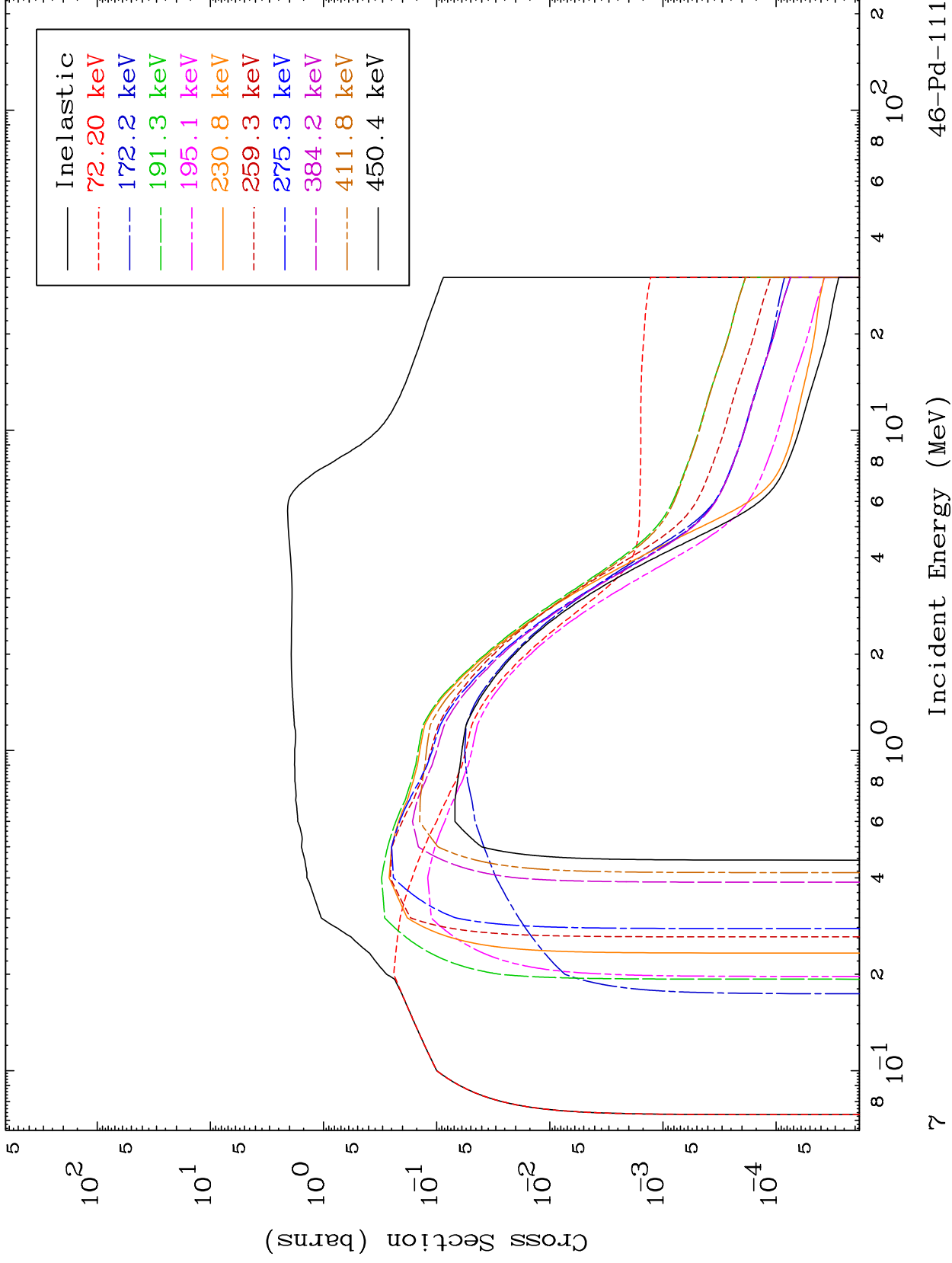
46-Pd-111



MAT 4652

(n,n') Level
293 Kelvin Cross Sections

46-Pd-111



46-Pd-111

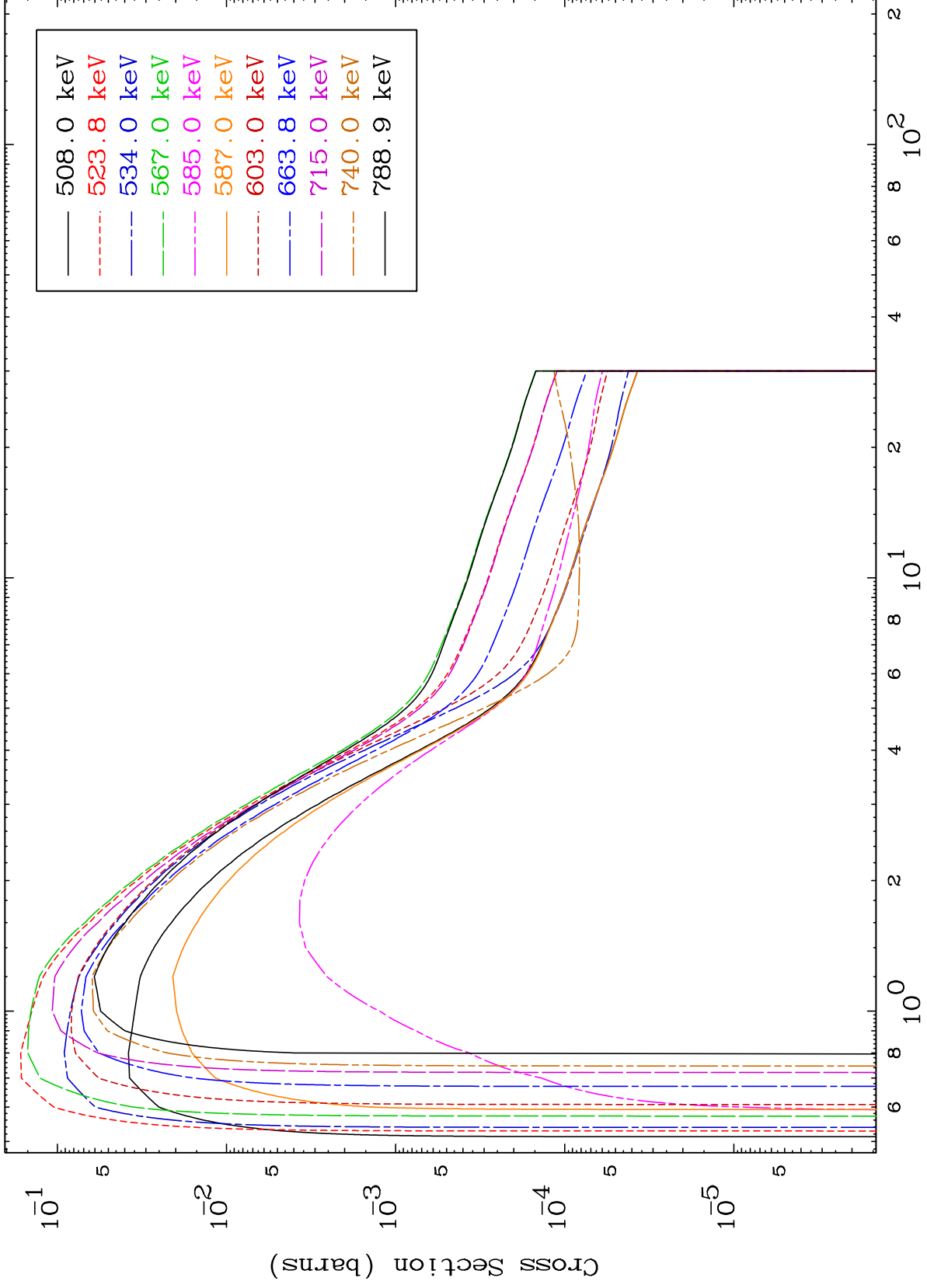
Incident Energy (MeV)

7

MAT 4652

(n,n') Level
293 Kelvin Cross Sections

46-Pd-111



8

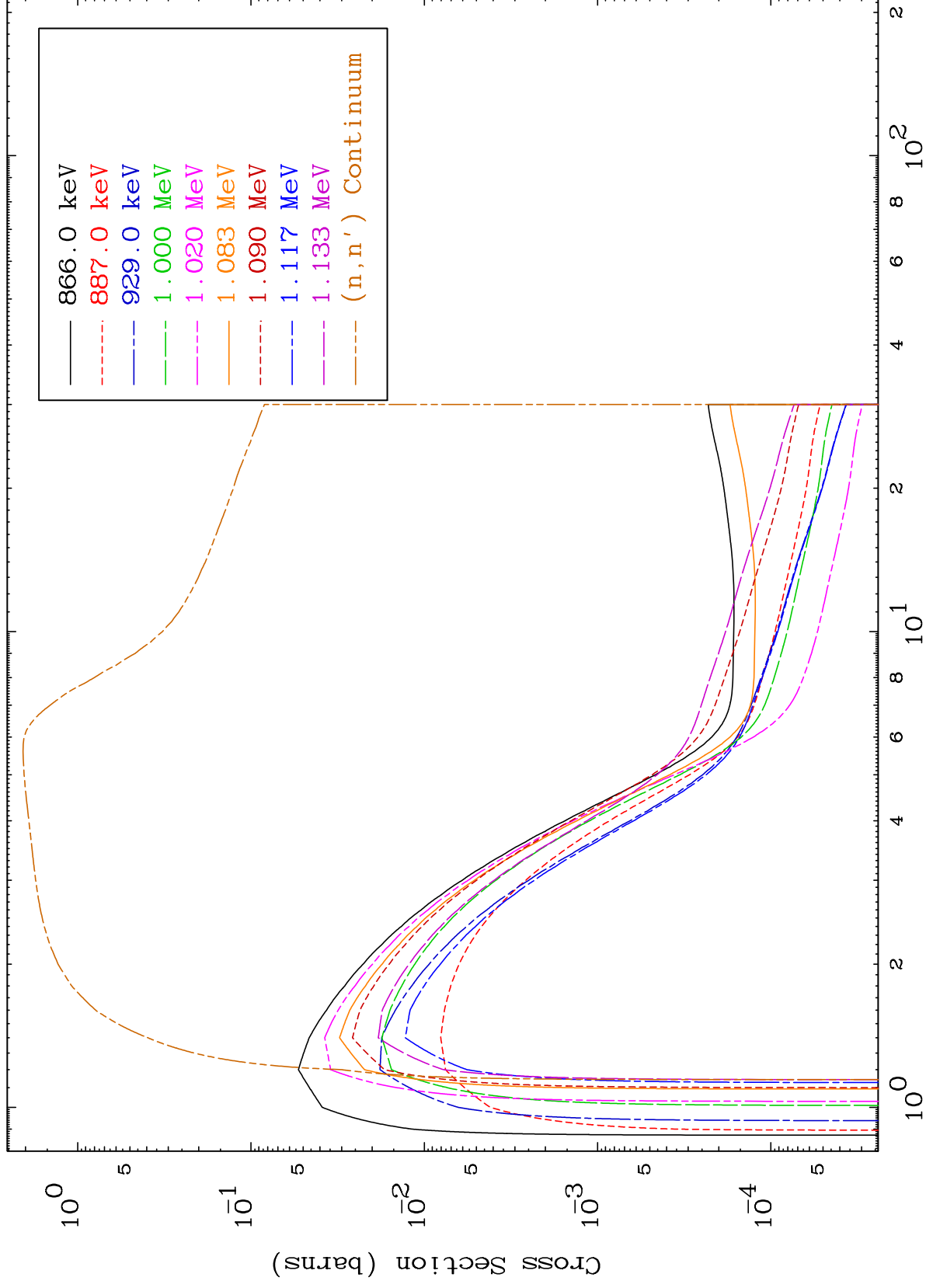
Incident Energy (MeV)

46-Pd-111

MAT 4652

(n,n') Level
293 Kelvin Cross Sections

46-Pd-111



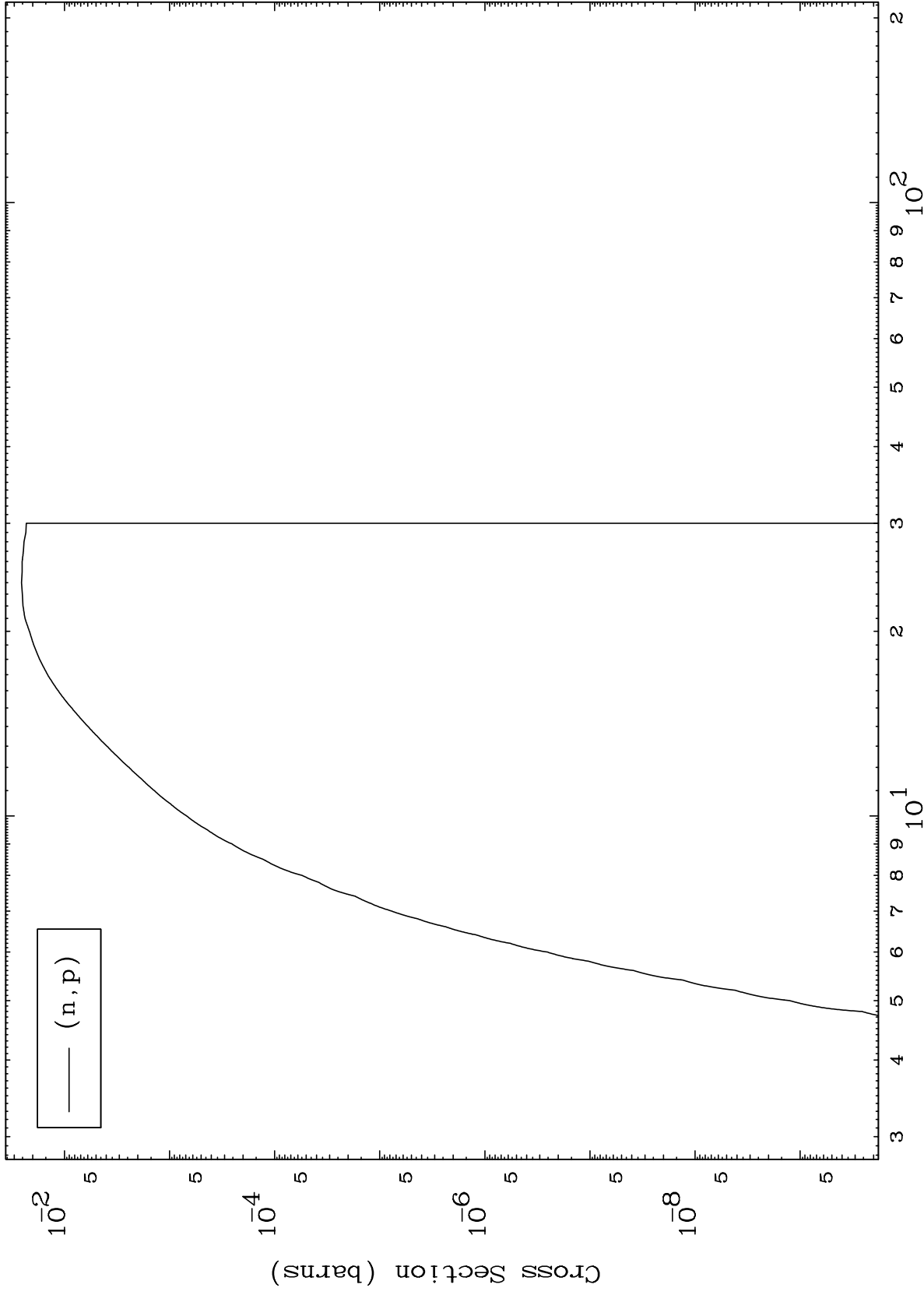
Incident Energy (MeV)

46-Pd-111

MAT 4652

(n,p) Levels
293 Kelvin Cross Sections

46-Pd-111



10

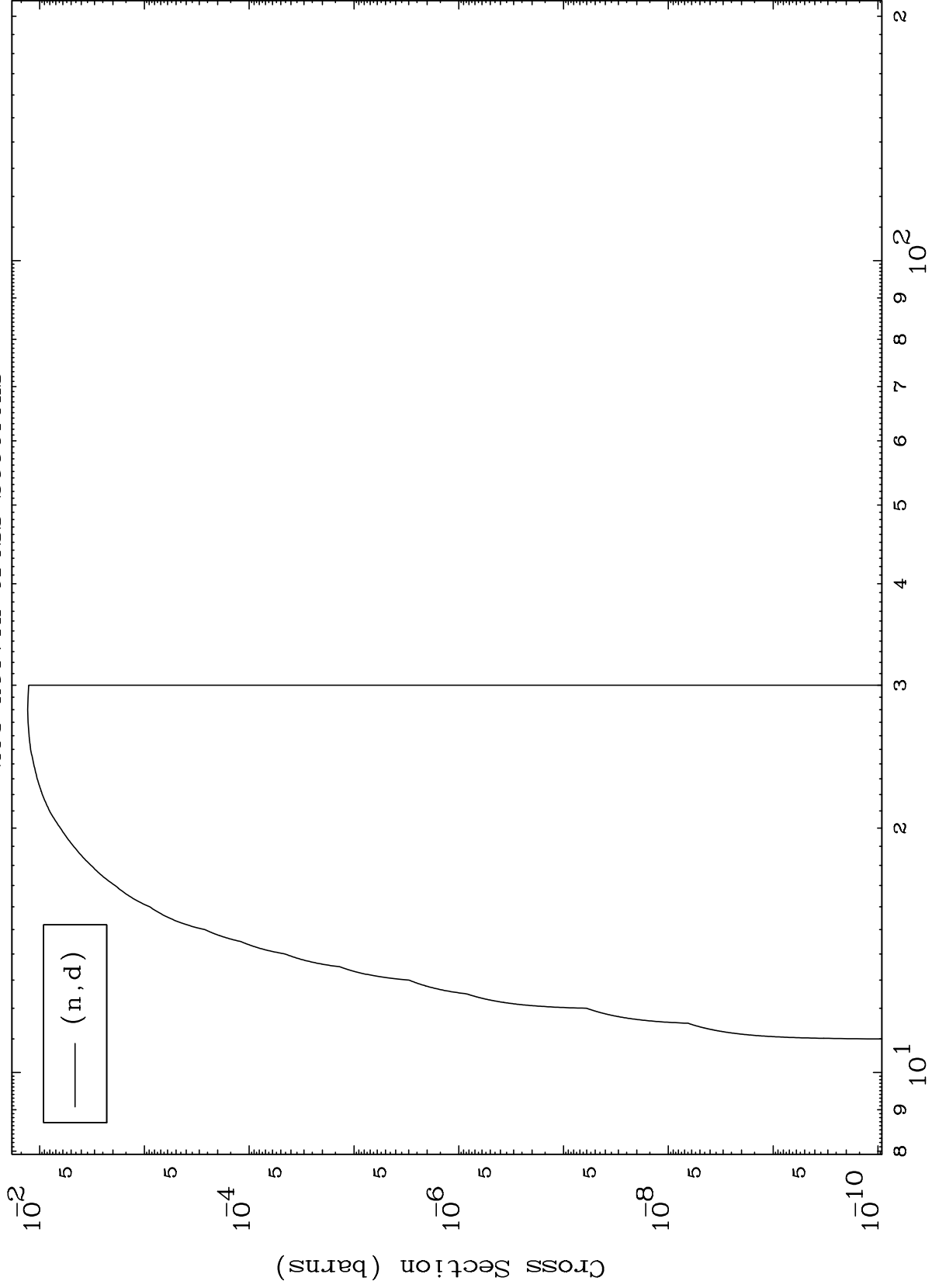
Incident Energy (MeV)

46-Pd-111

MAT 4652

46-Pd-111

(n,d) Levels
293 Kelvin Cross Sections



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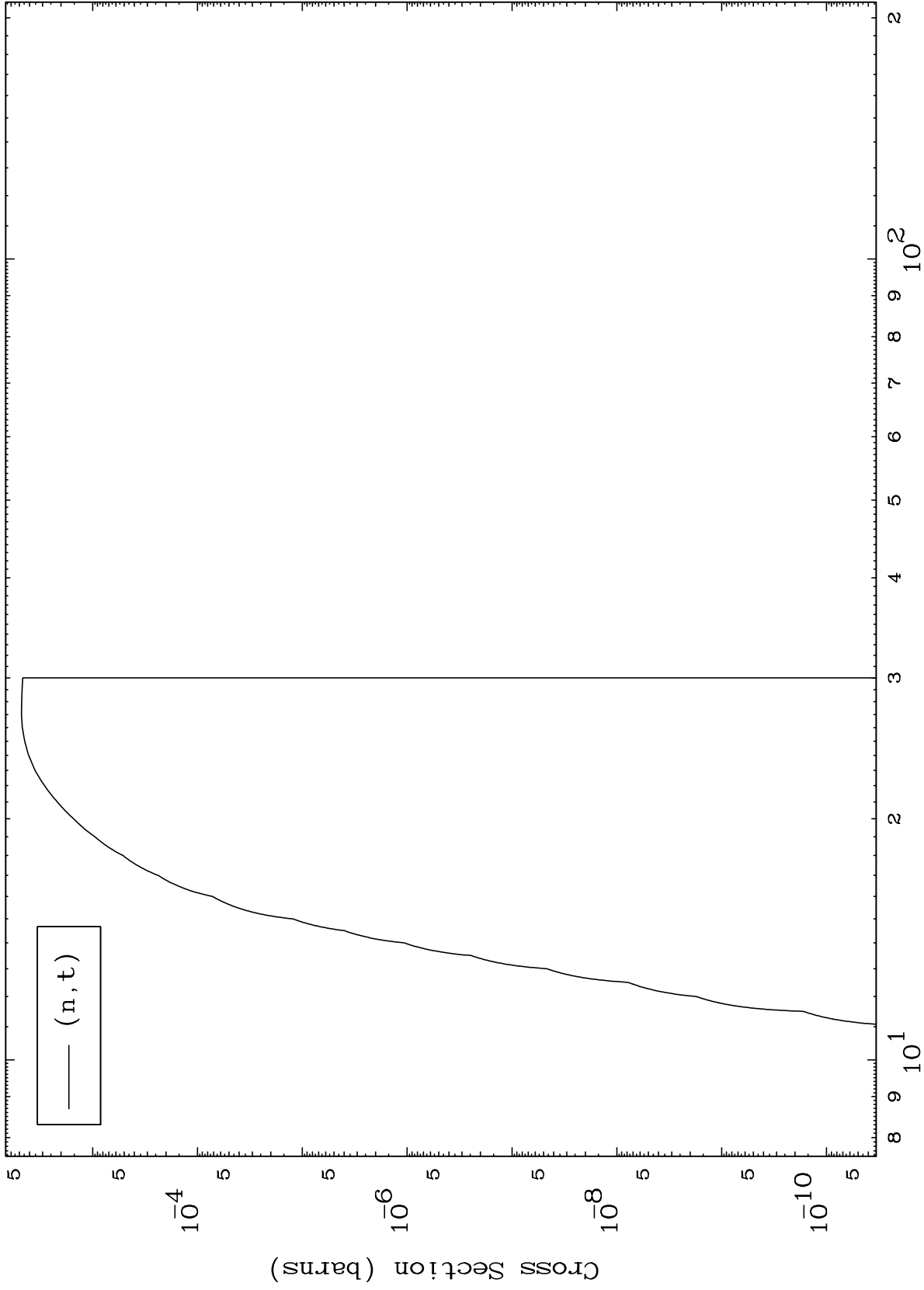
Incident Energy (MeV)

46-Pd-111

MAT 4652

(n,t) Levels
293 Kelvin Cross Sections

46-Pd-111



12

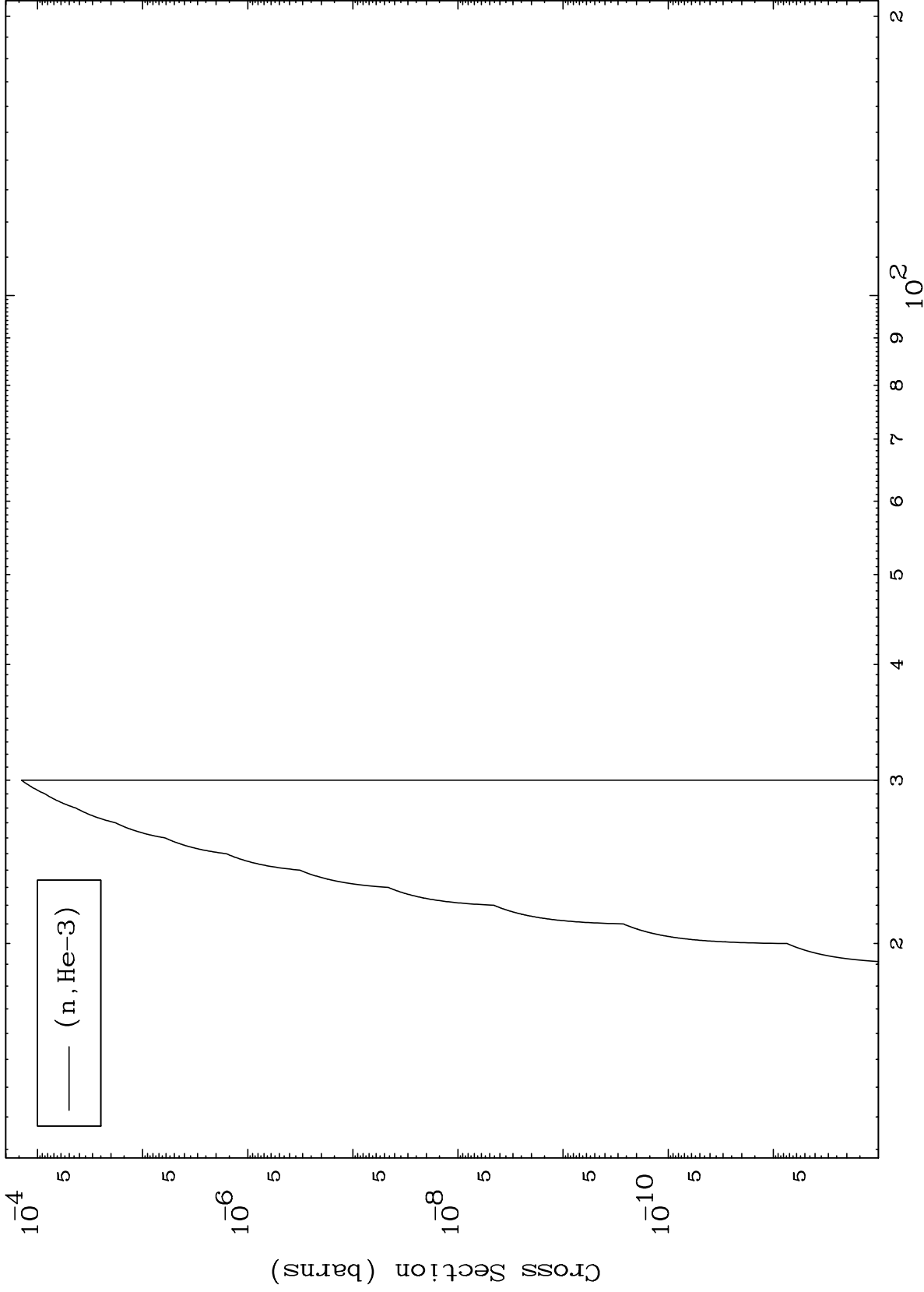
Incident Energy (MeV)

46-Pd-111

MAT 4652

(n,He3) Levels
293 Kelvin Cross Sections

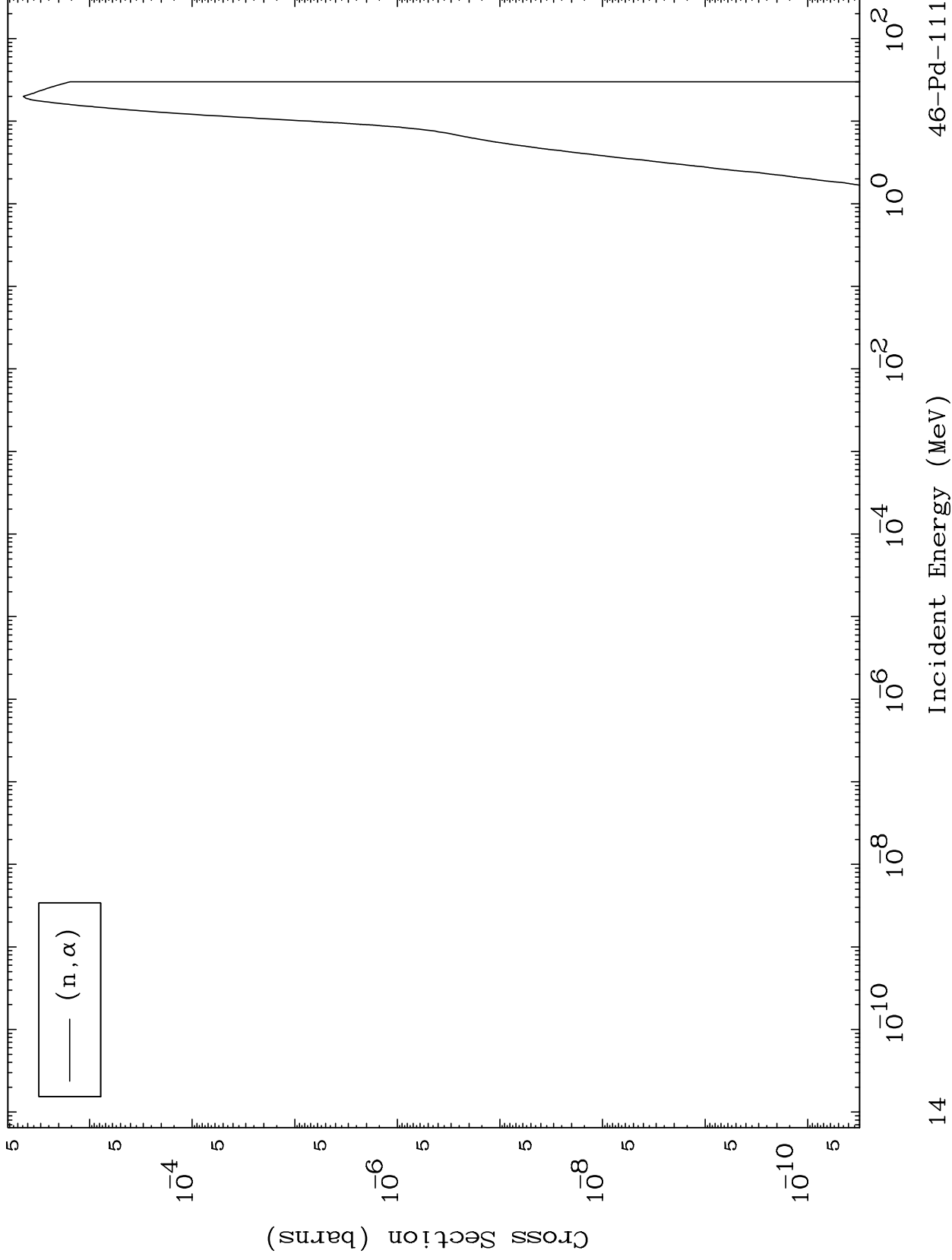
46-Pd-111

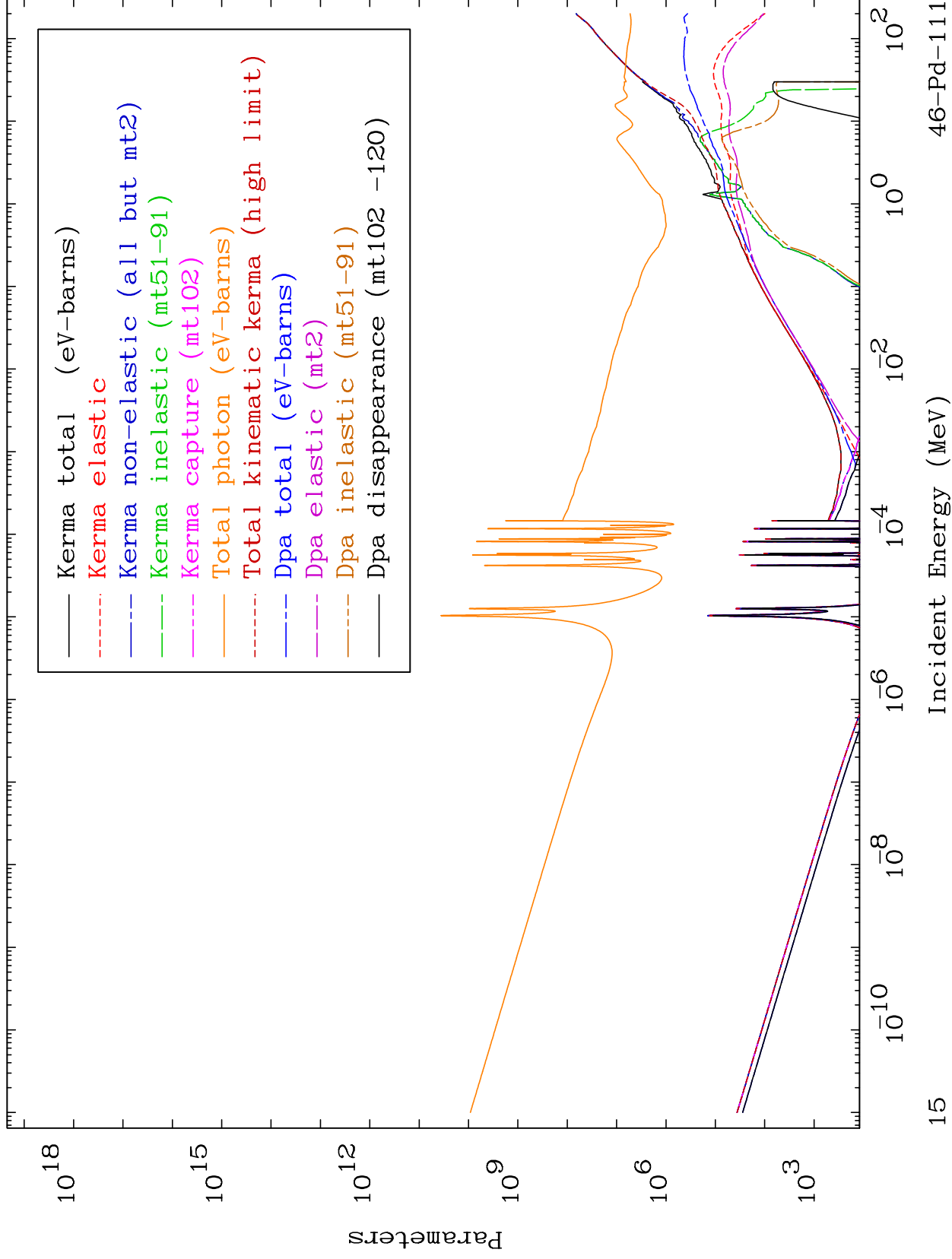


MAT 4652

(n, α) Levels
293 Kelvin Cross Sections

46-Pd-111

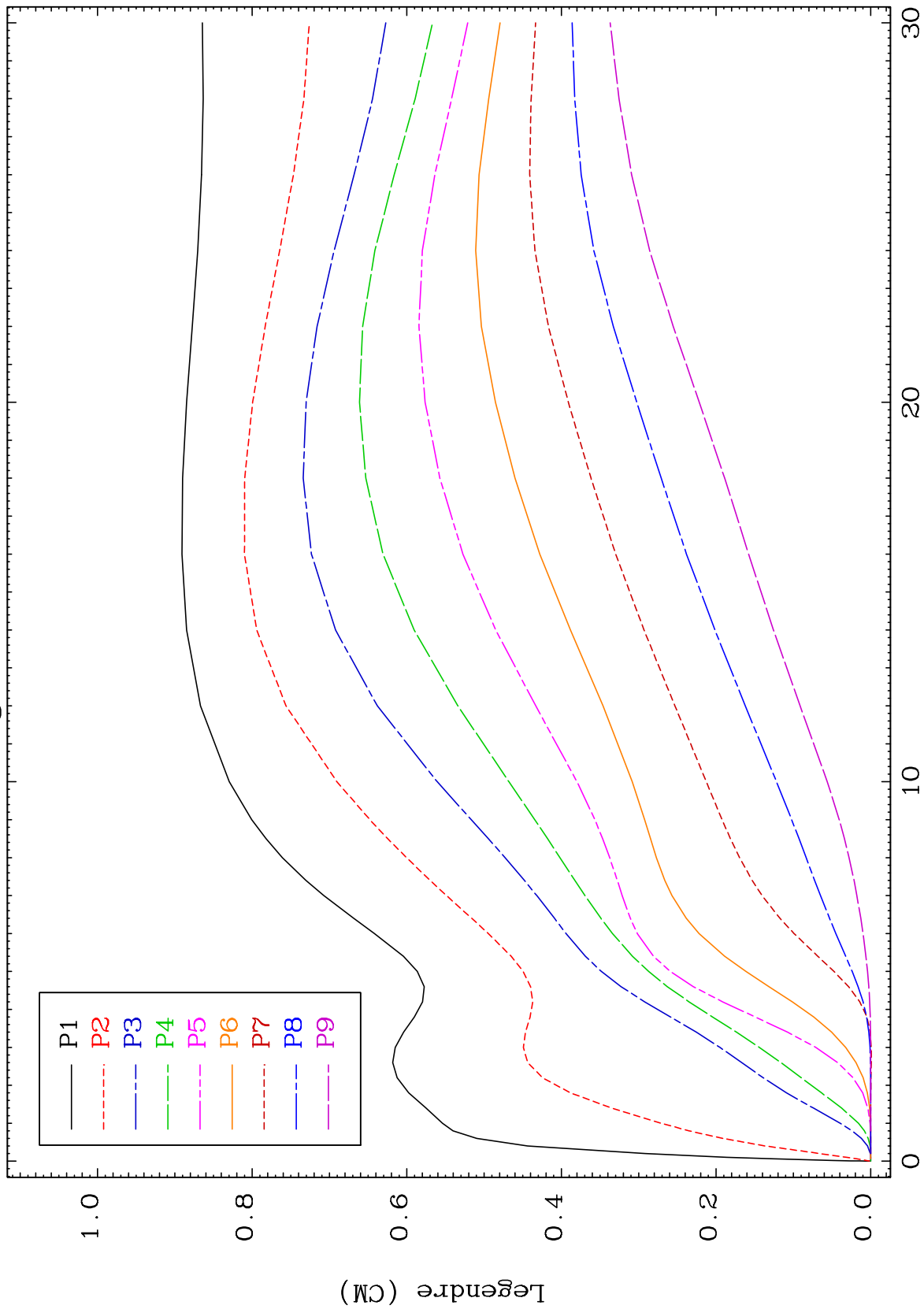




MAT 4652

Elastic Legendre Coefficients

46-Pd-111



16

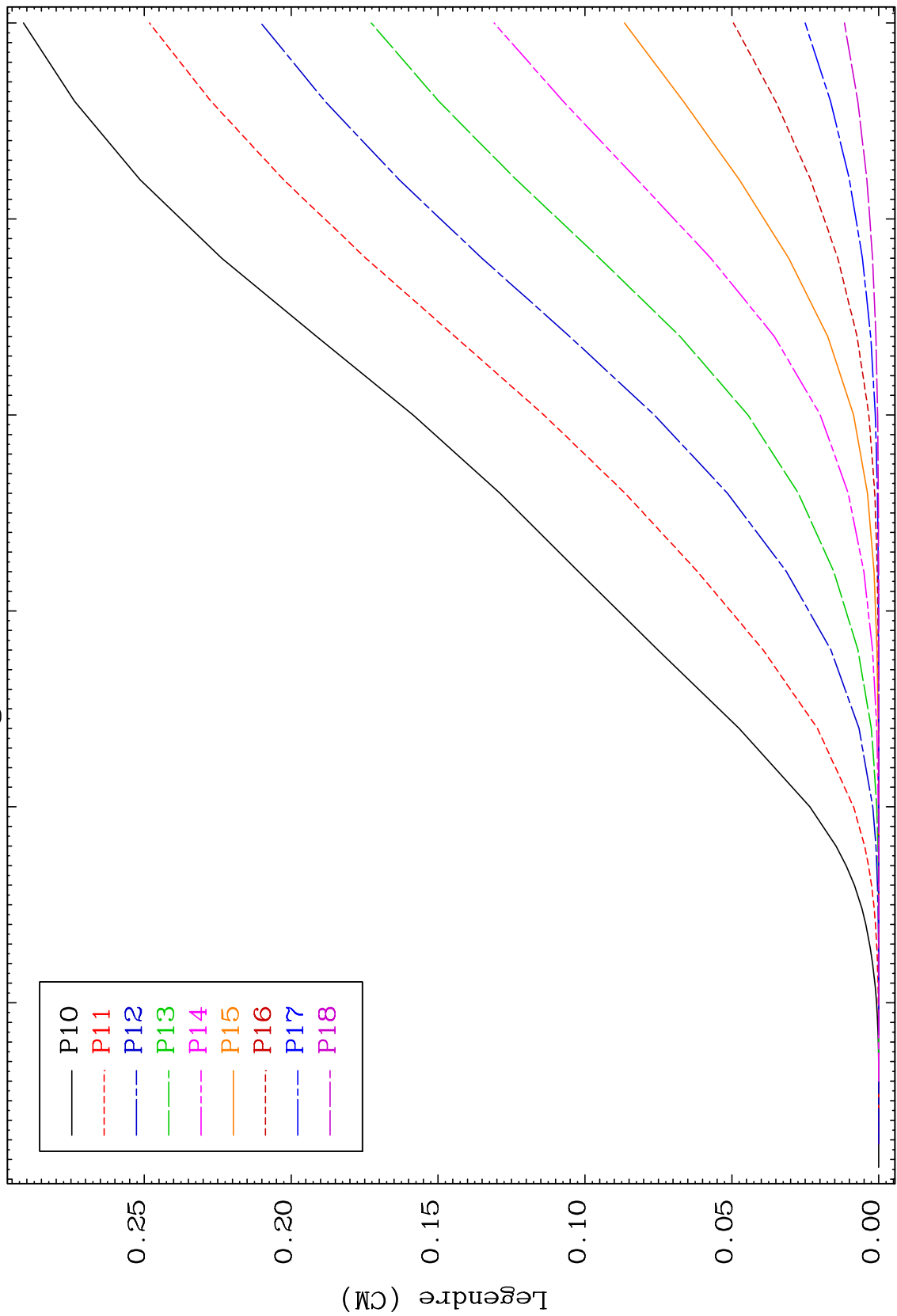
Incident Energy (MeV)

46-Pd-111

MAT 4652

Elastic Legendre Coefficients

46-Pd-111



17

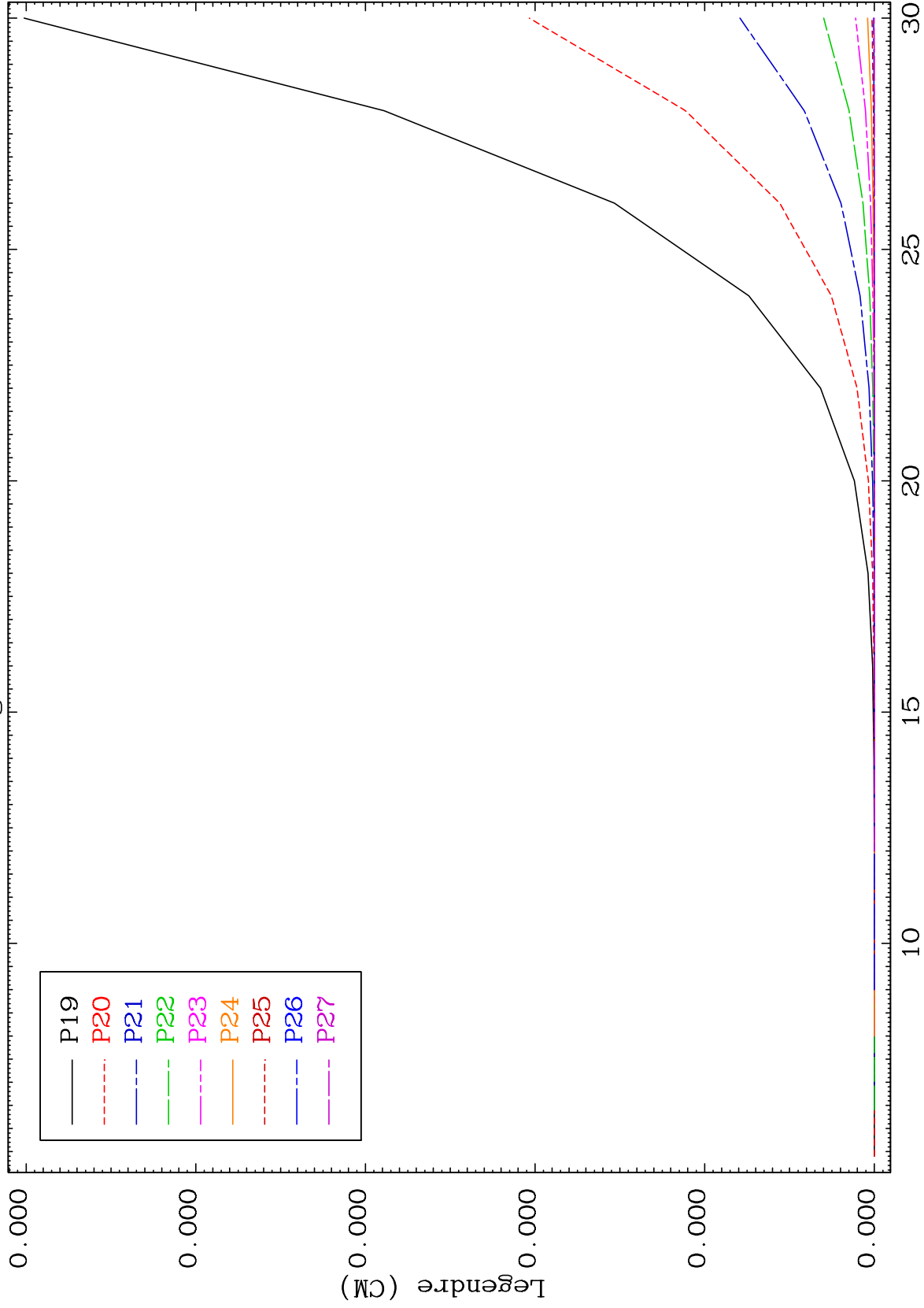
46-Pd-111

Incident Energy (MeV)

MAT 4652

Elastic
Legendre Coefficients

46-Pd-111



18

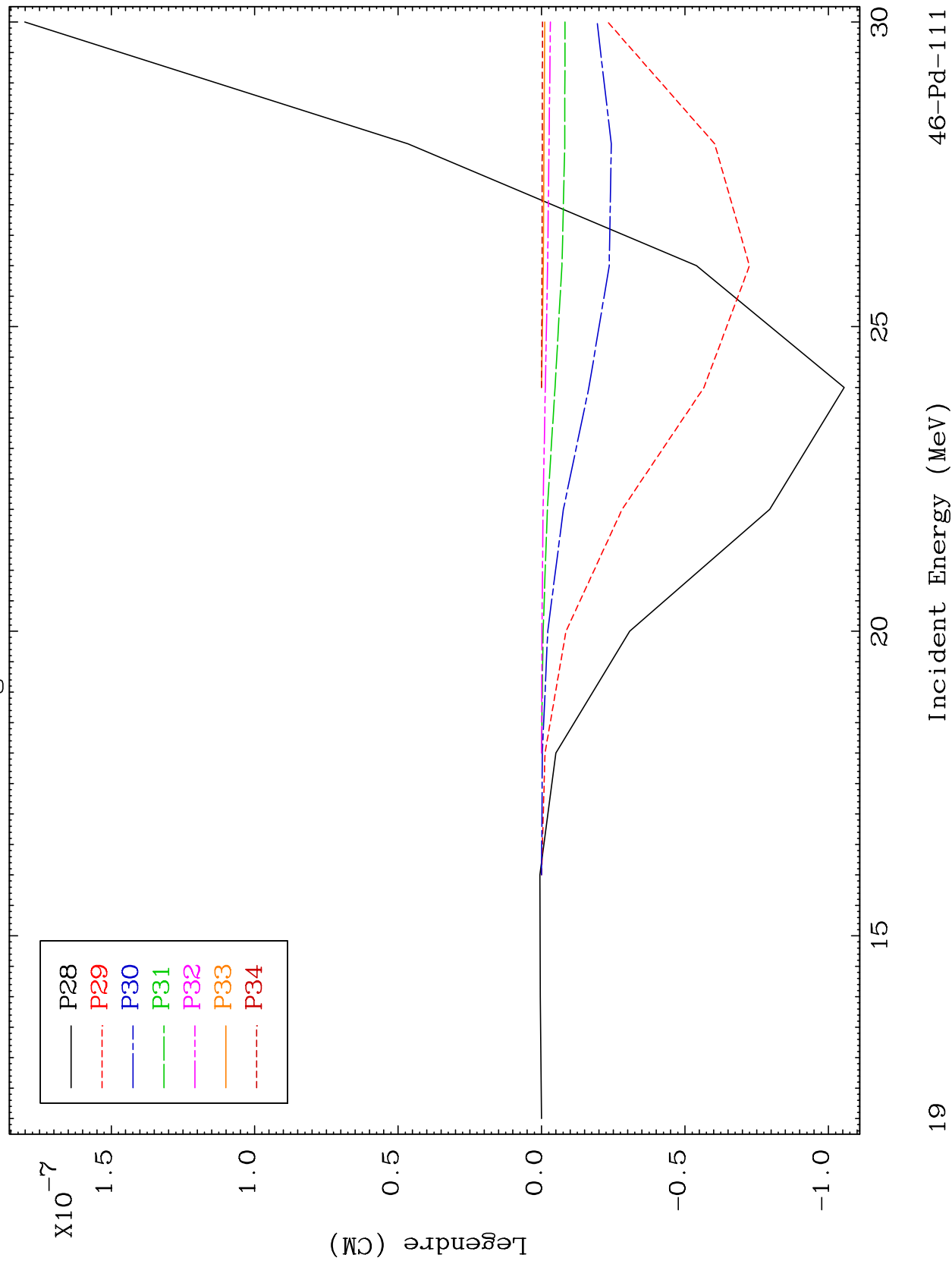
Incident Energy (MeV)

46-Pd-111

MAT 4652

Elastic Legendre Coefficients

46-Pd-111



19

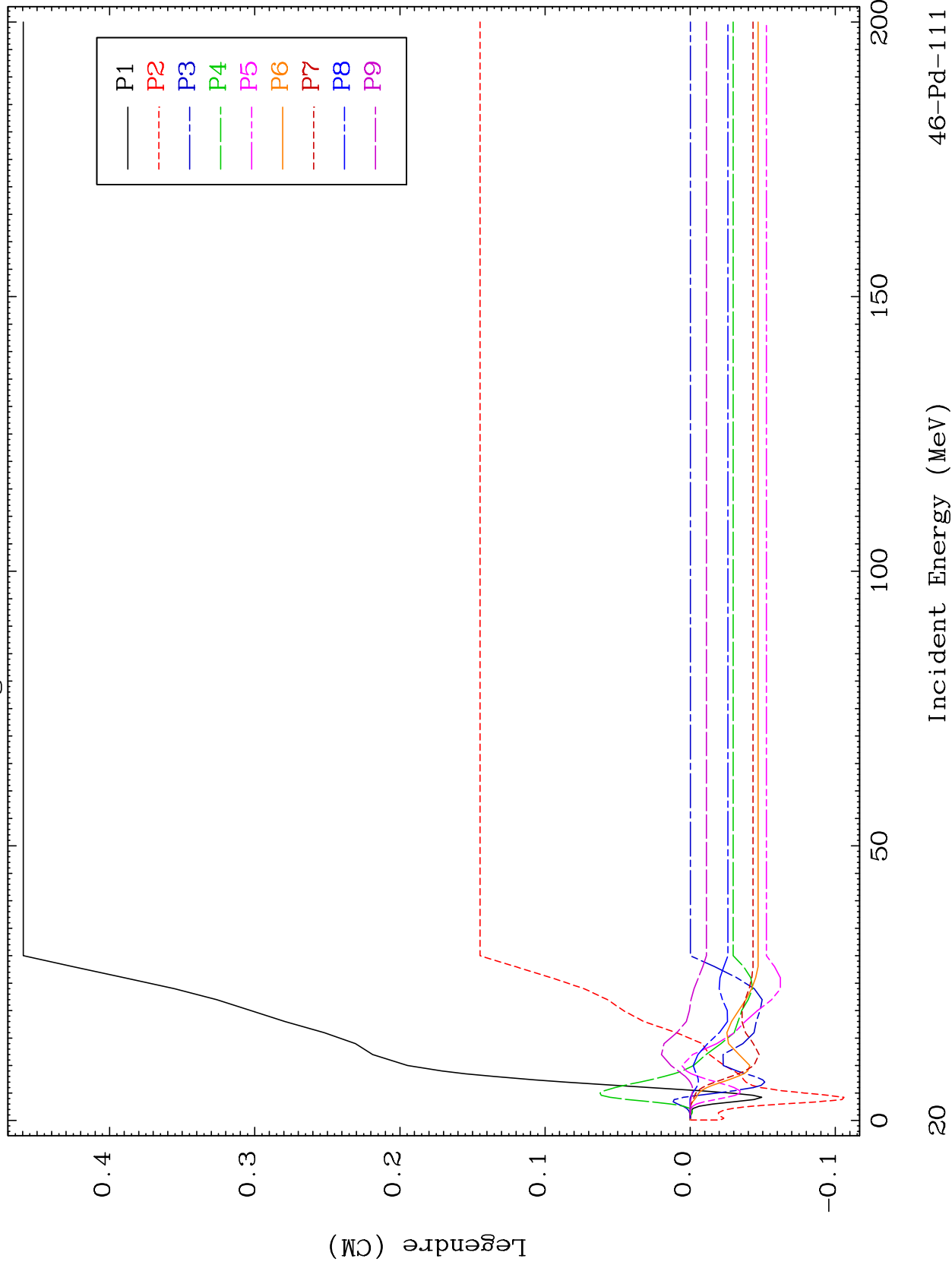
Incident Energy (MeV)

46-Pd-111

MAT 4652

72.20 keV (n,n') Level
Legendre Coefficients

46-Pd-111

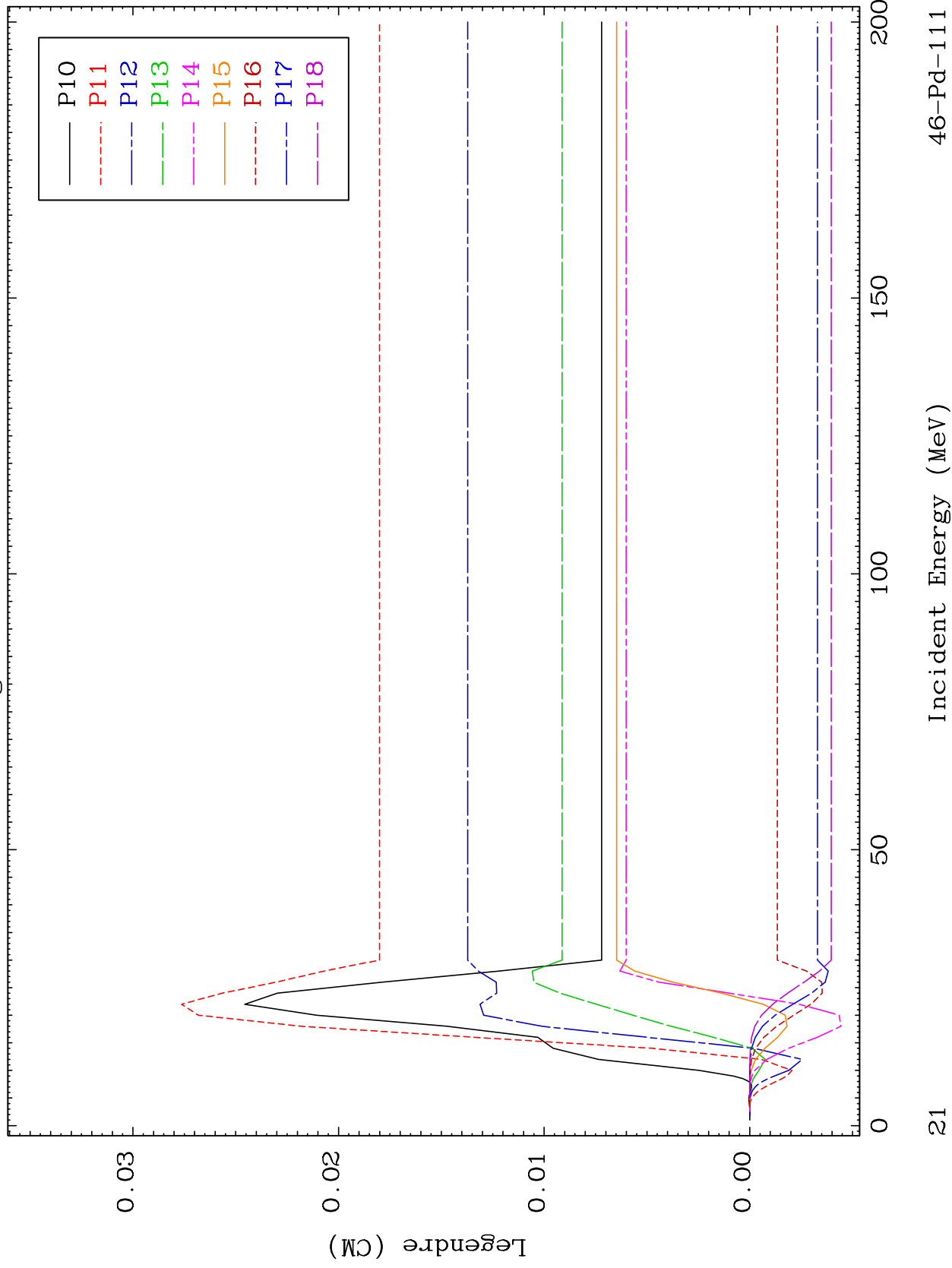


46-Pd-111

MAT 4652

72.20 keV (n,n') Level
Legendre Coefficients

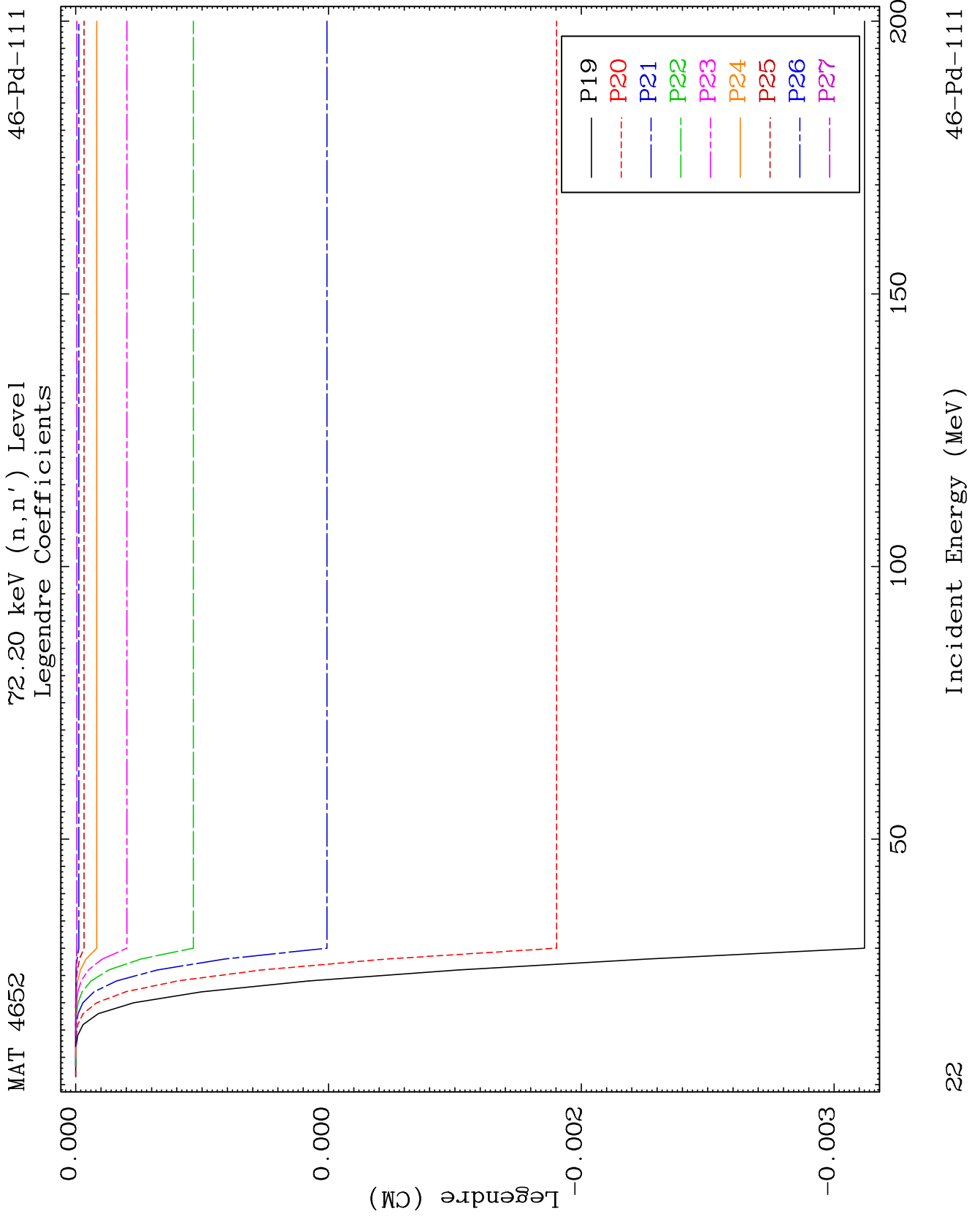
46-Pd-111

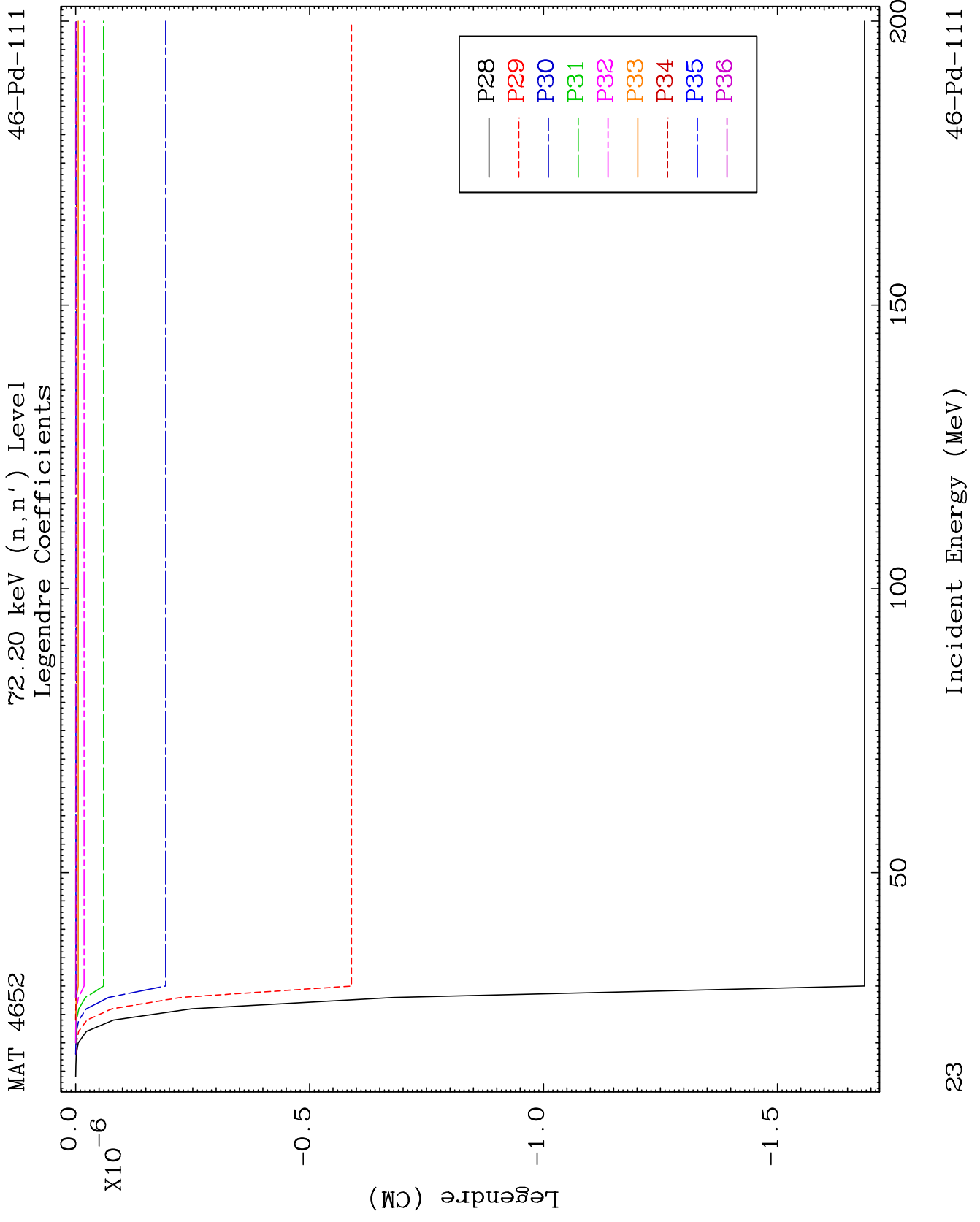


21

Incident Energy (MeV)

46-Pd-111

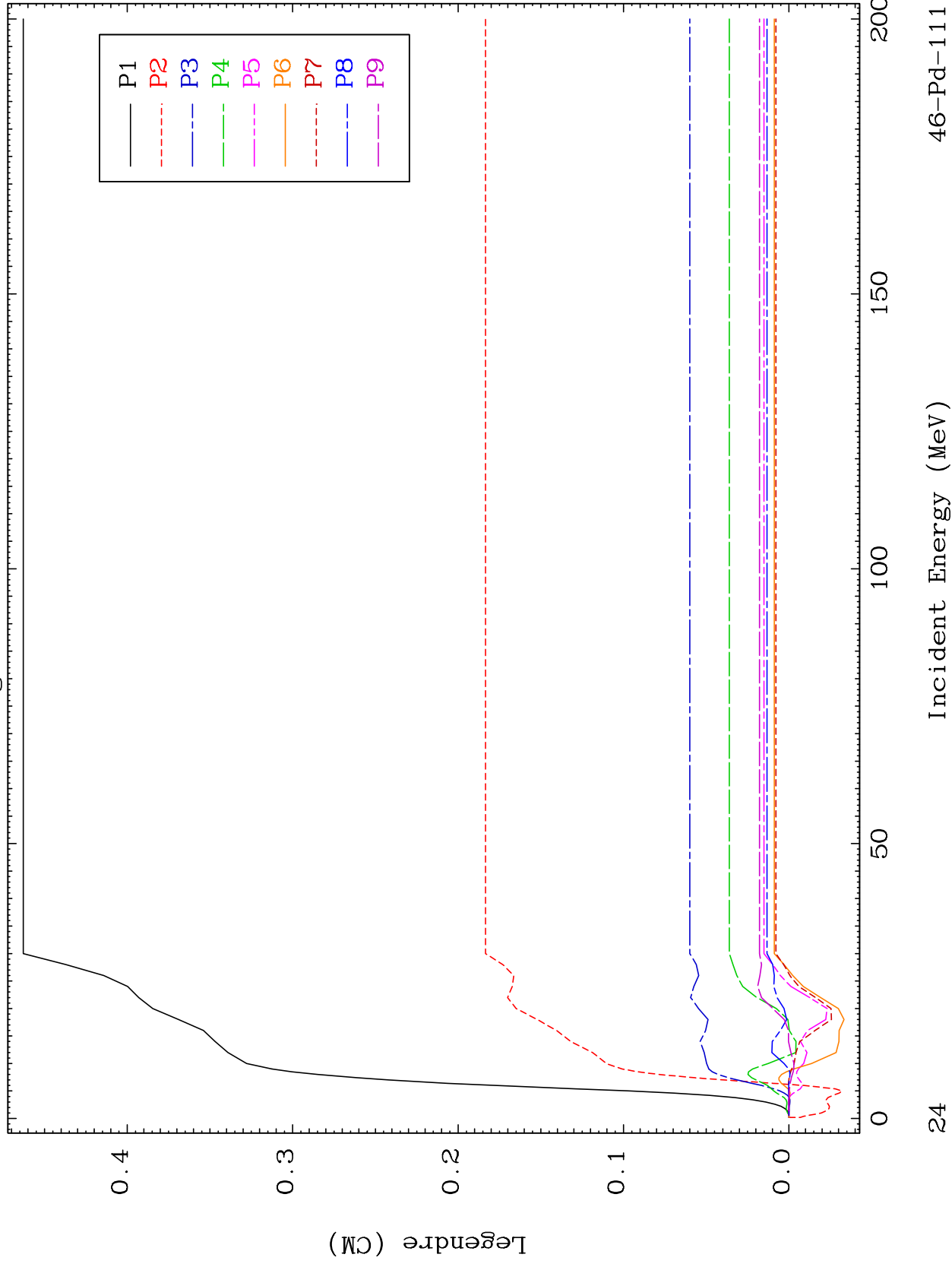




MAT 4652

172.2 keV (n,n') Level
Legendre Coefficients

46-Pd-111



46-Pd-111

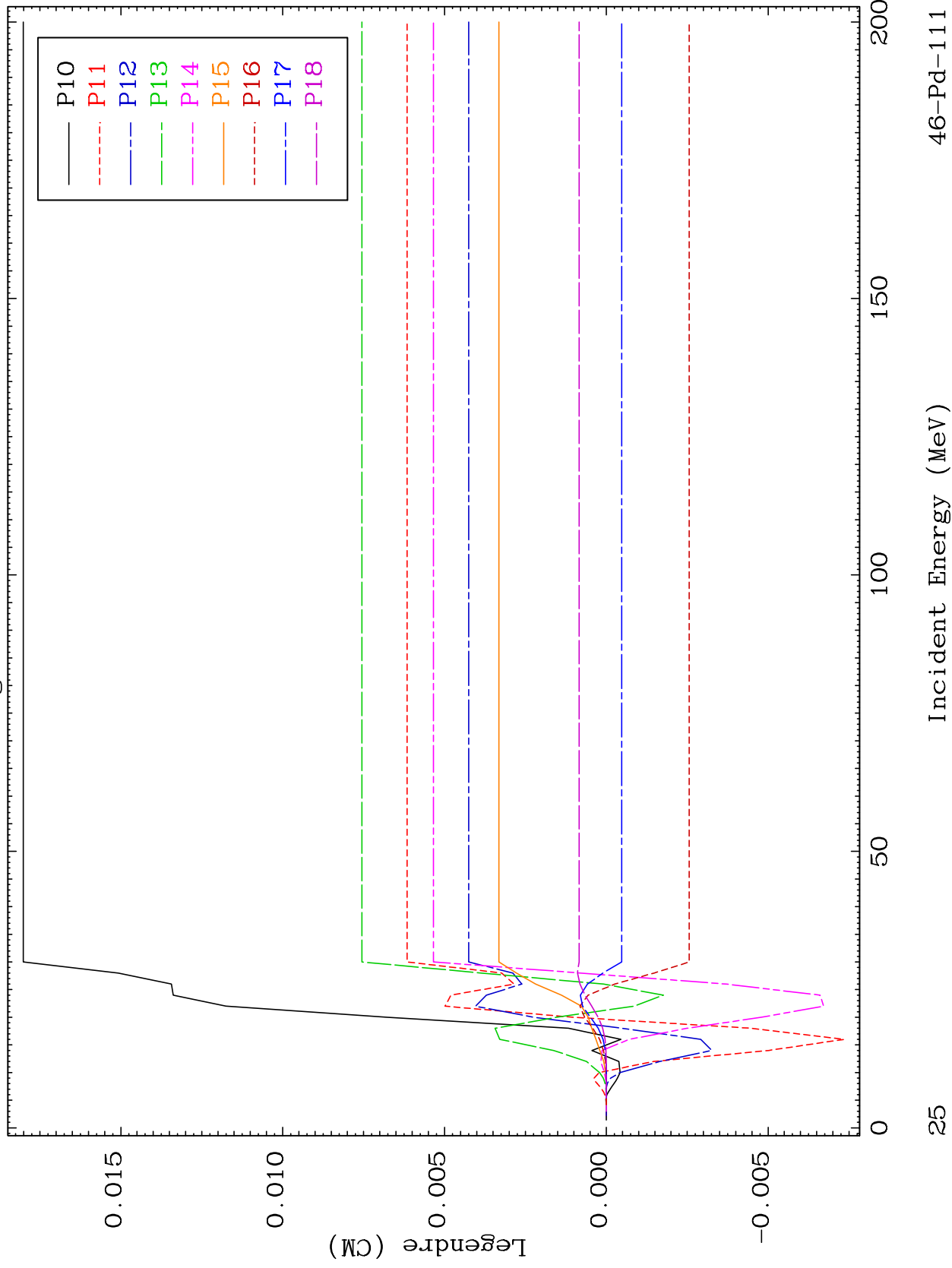
Incident Energy (MeV)

24

MAT 4652

172.2 keV (n,n') Level
Legendre Coefficients

46-Pd-111



46-Pd-111

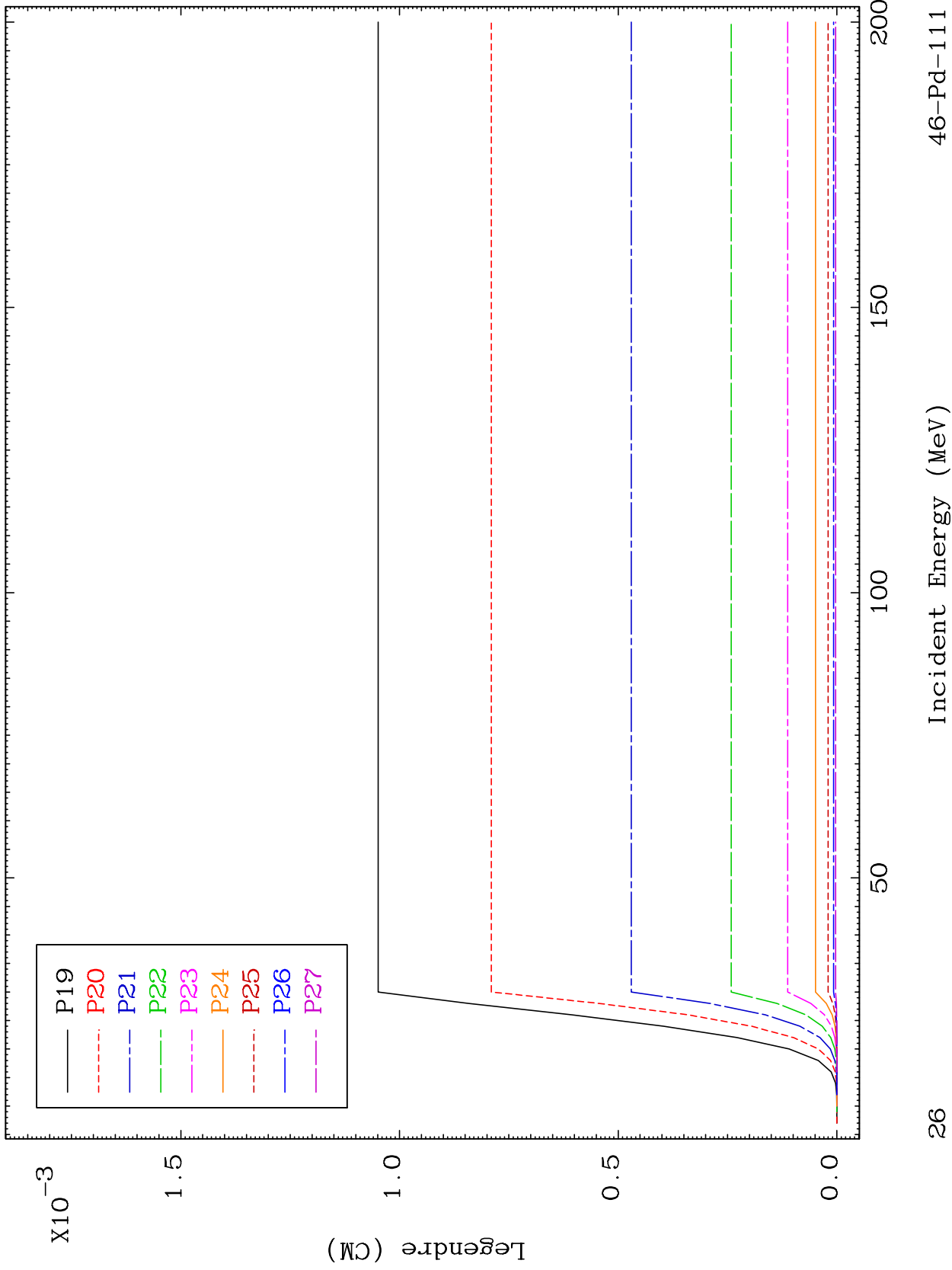
Incident Energy (MeV)

25

MAT 4652

172.2 keV (n,n') Level
Legendre Coefficients

46-Pd-111

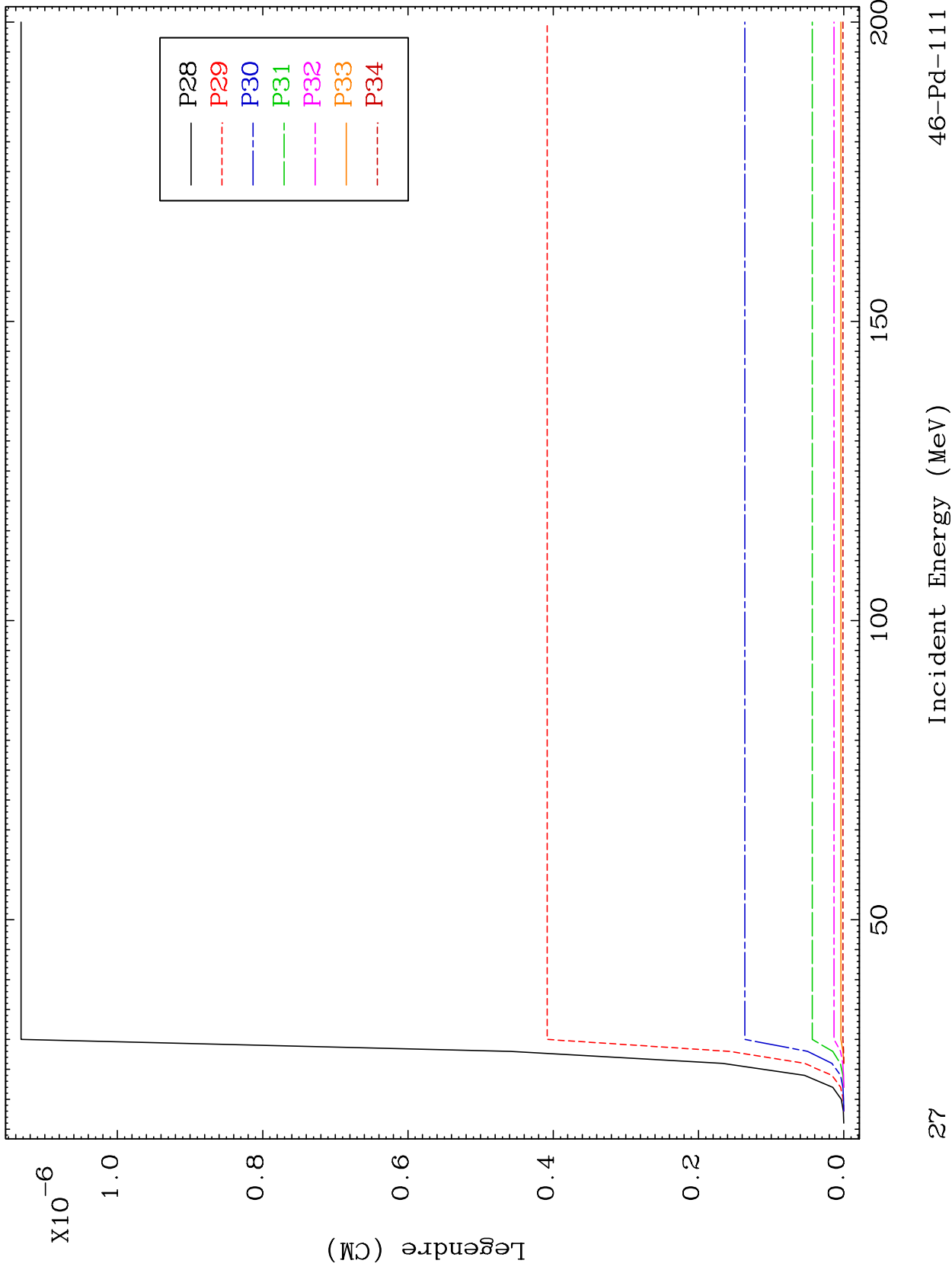


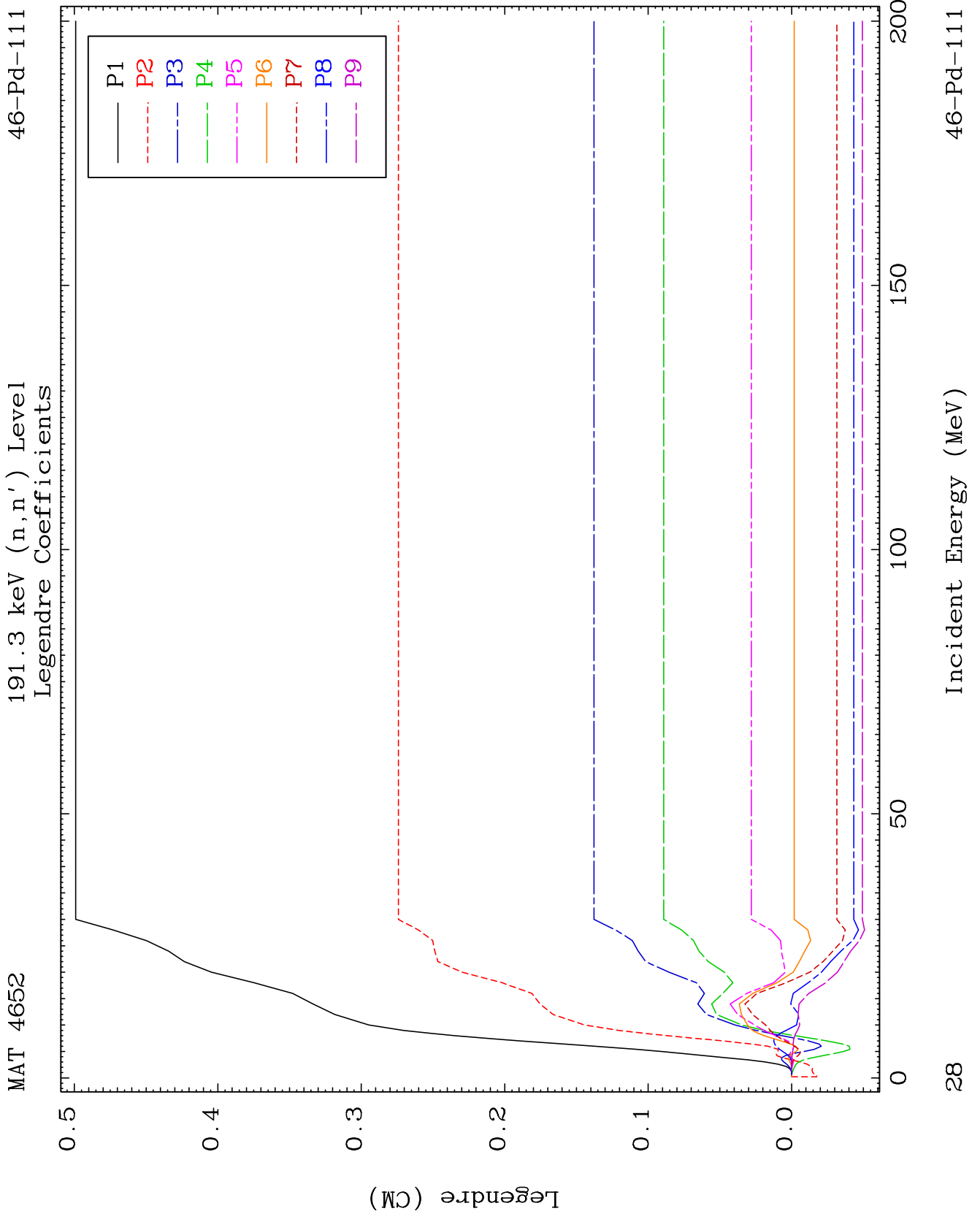
26

MAT 4652

172.2 keV (n,n') Level
Legendre Coefficients

46-Pd-111

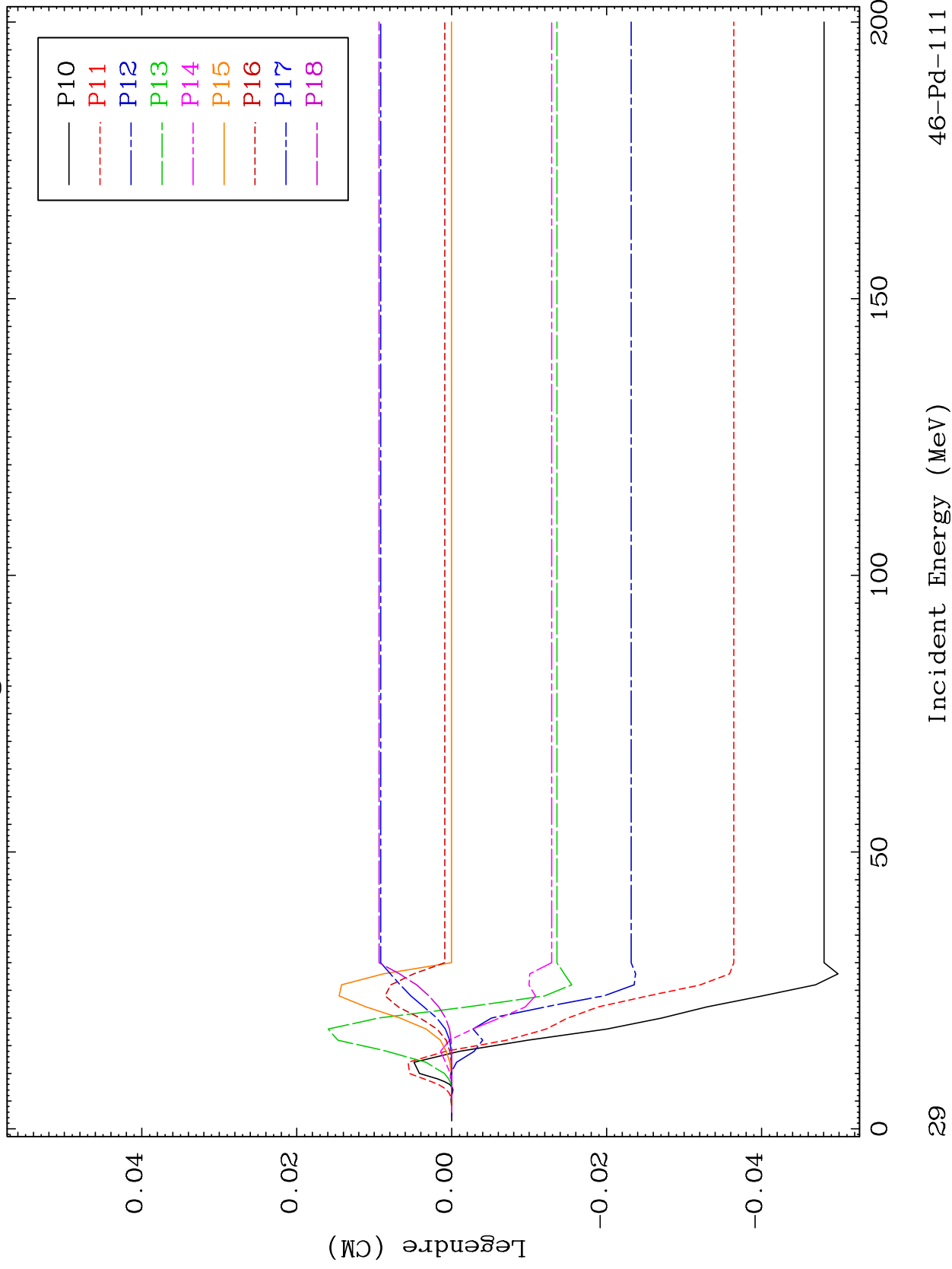




MAT 4652

191.3 keV (n,n') Level
Legendre Coefficients

46-Pd-111

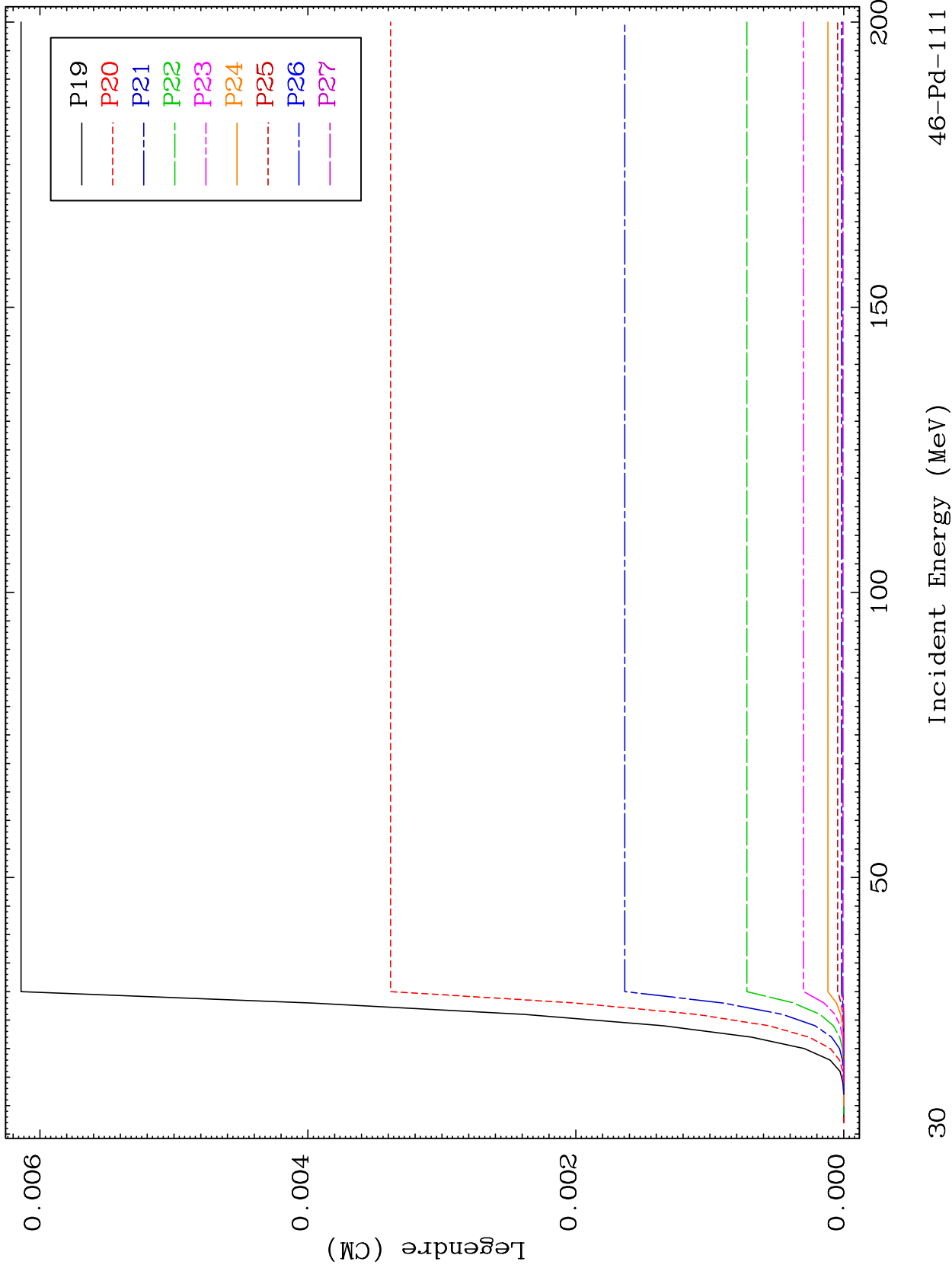


29

MAT 4652

191.3 keV (n,n') Level
Legendre Coefficients

46-Pd-111



30

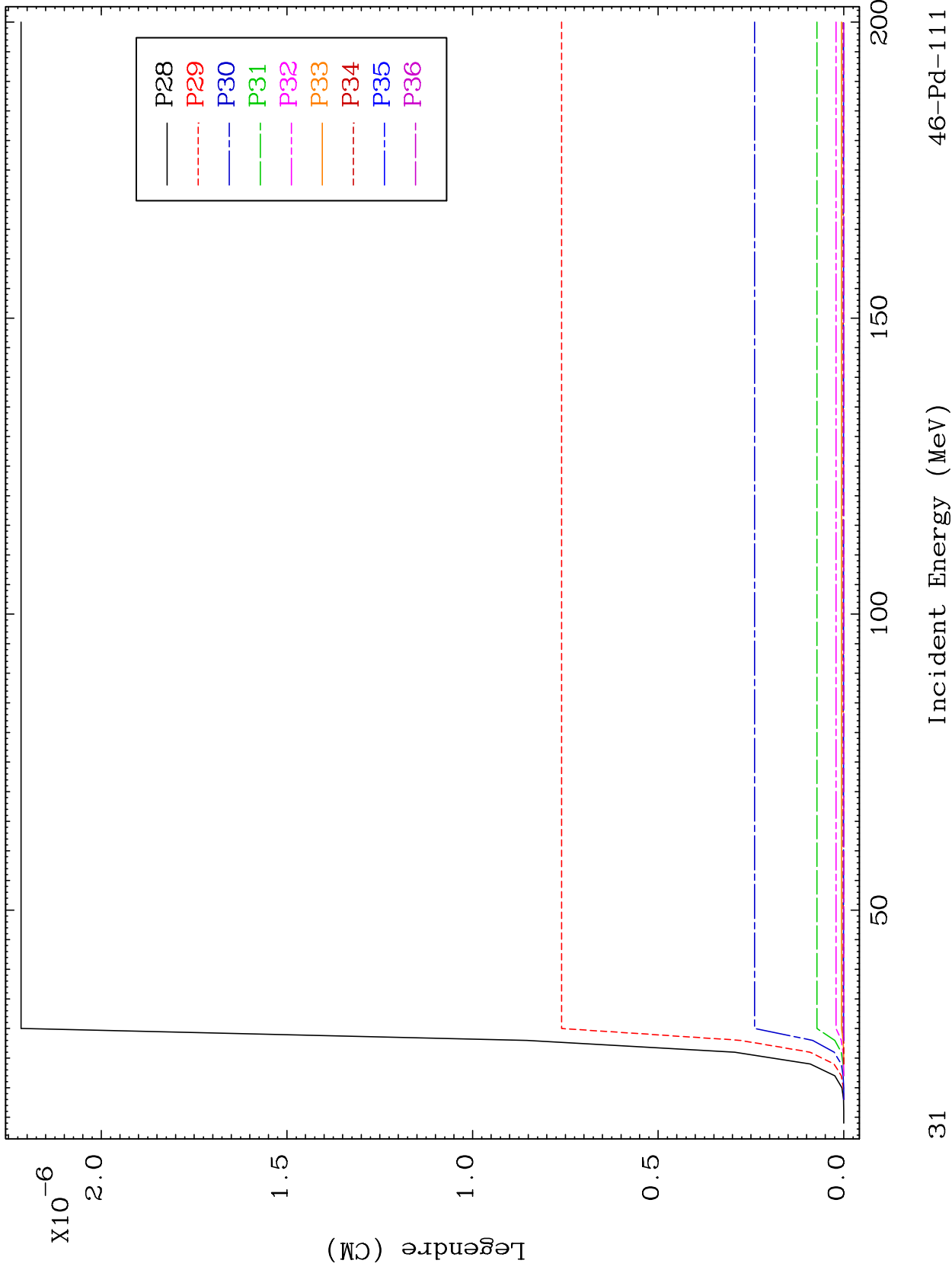
Incident Energy (MeV)

46-Pd-111

MAT 4652

191.3 keV (n,n') Level
Legendre Coefficients

46-Pd-111

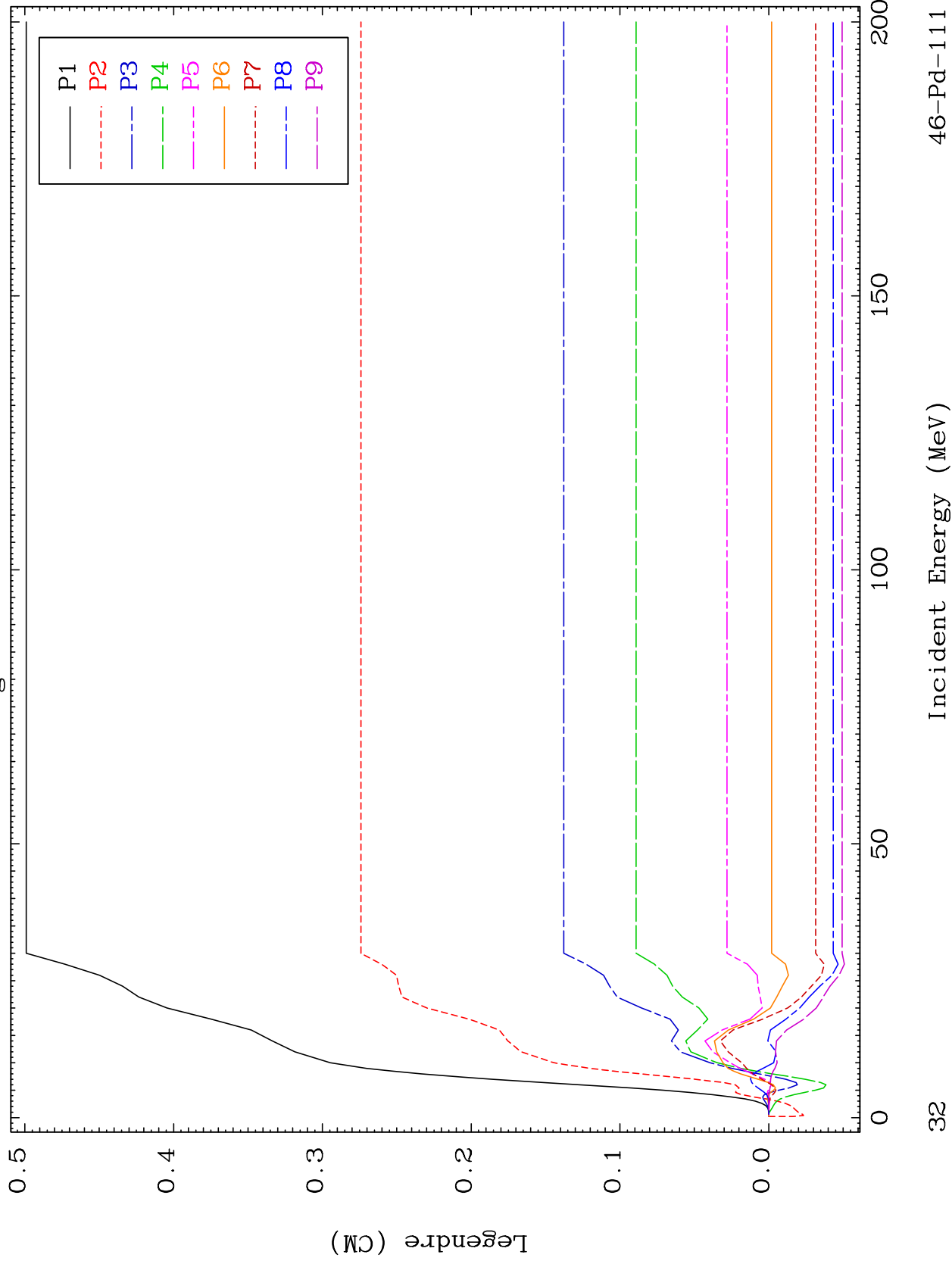


31

MAT 4652

195.1 keV (n,n') Level
Legendre Coefficients

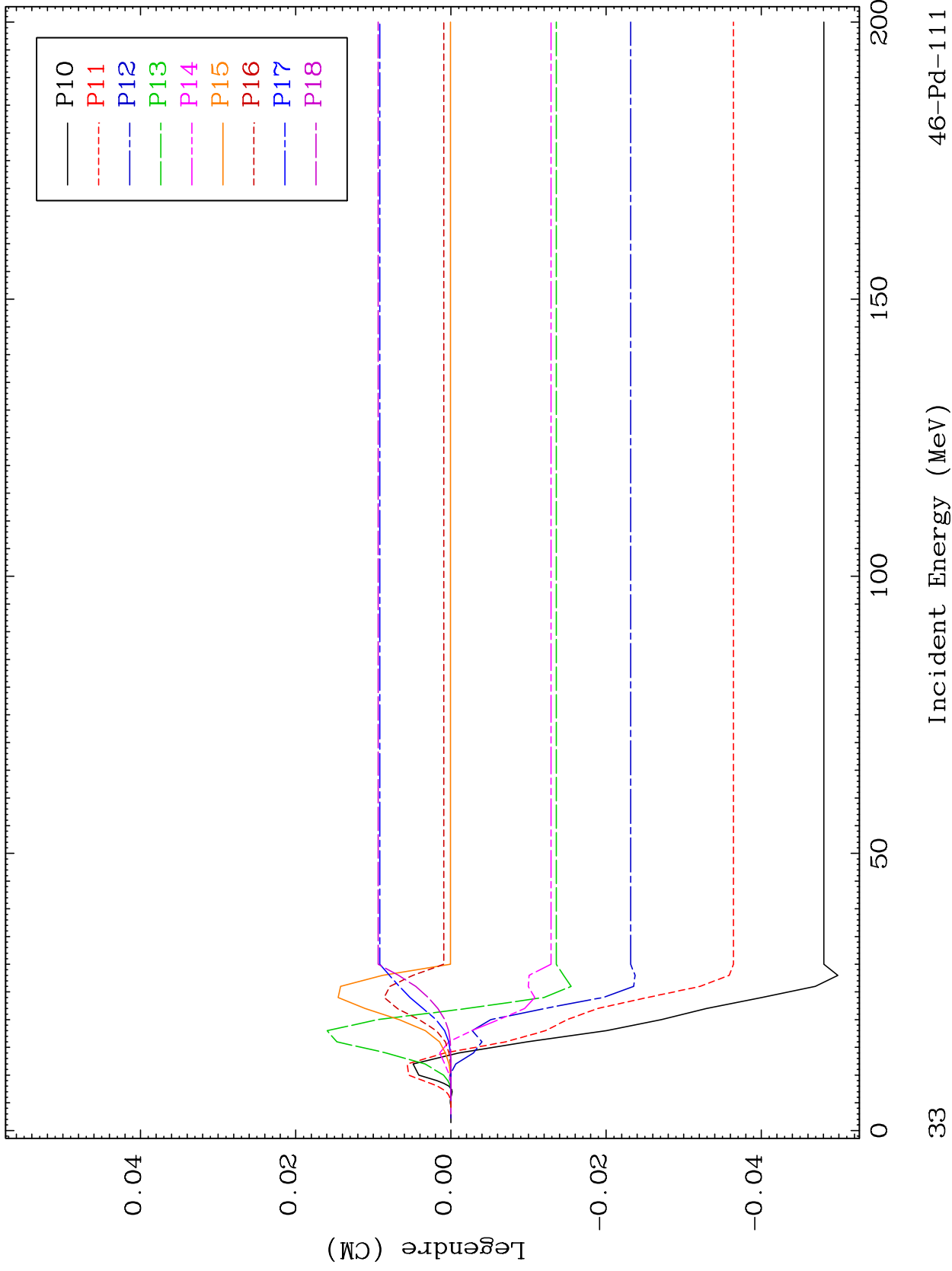
46-Pd-111



MAT 4652

195.1 keV (n,n') Level
Legendre Coefficients

46-Pd-111



33

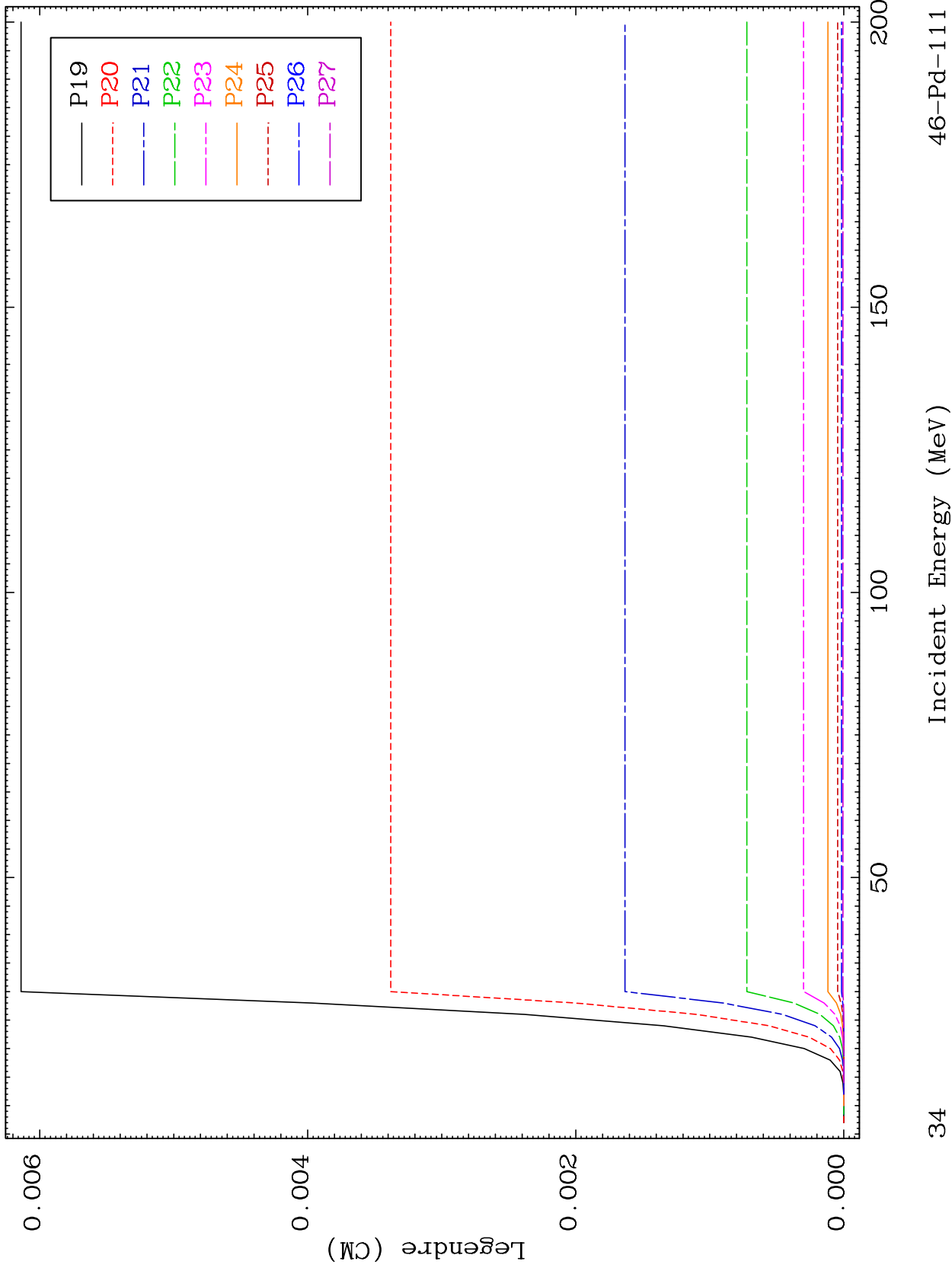
Incident Energy (MeV)

46-Pd-111

MAT 4652

195.1 keV (n,n') Level
Legendre Coefficients

46-Pd-111



34

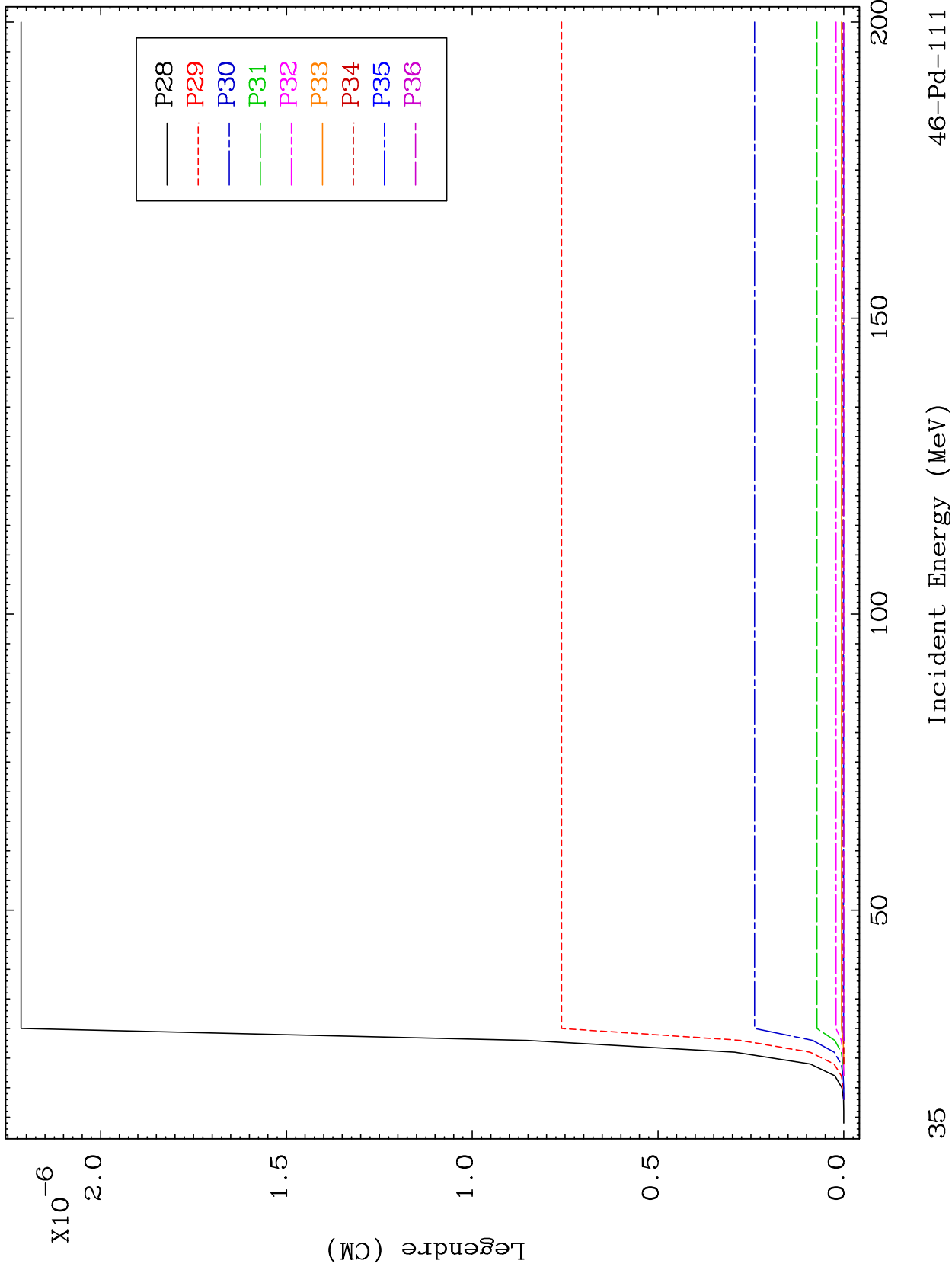
Incident Energy (MeV)

46-Pd-111

MAT 4652

195.1 keV (n, n') Level
Legendre Coefficients

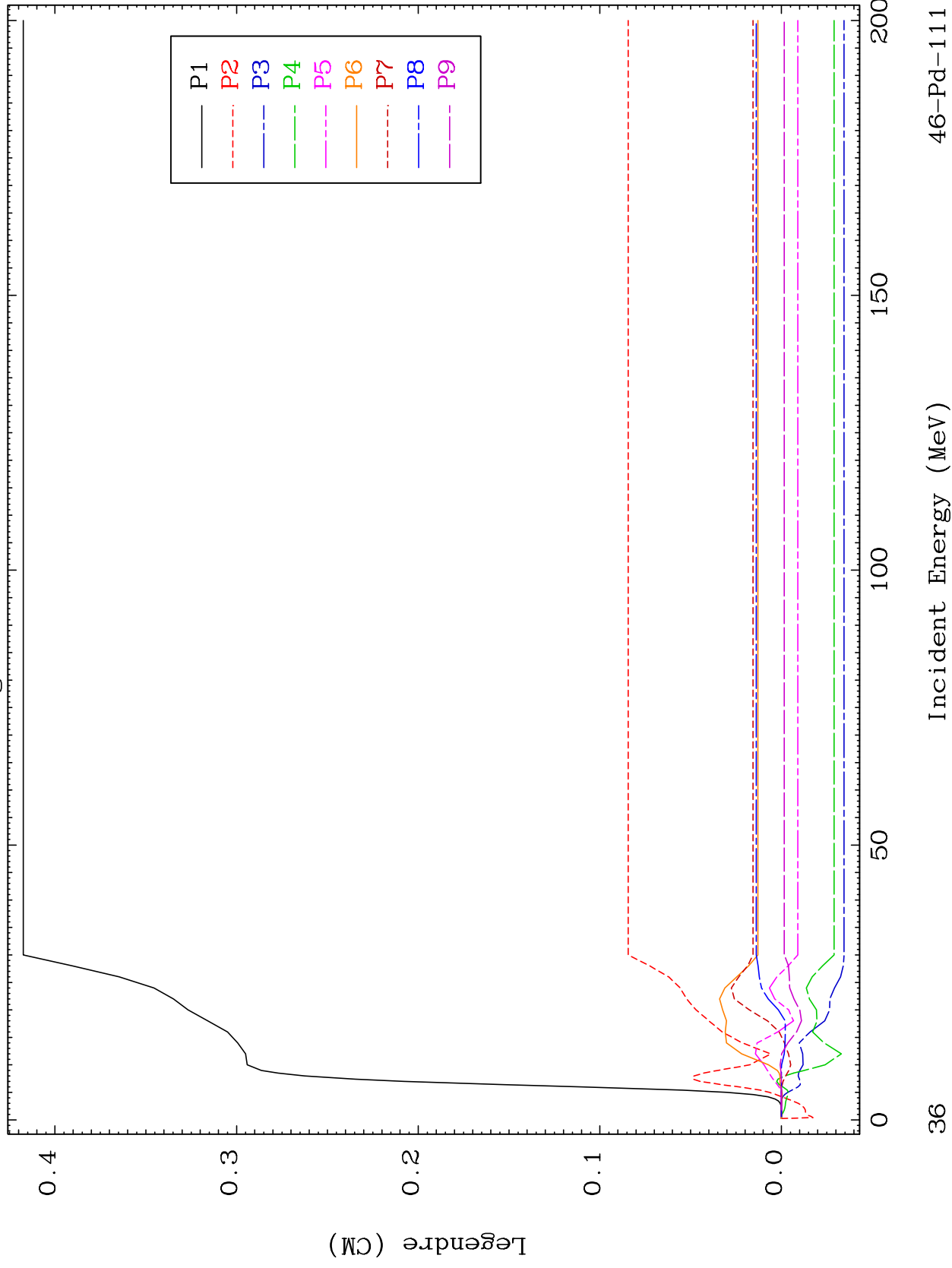
46-Pd-111



MAT 4652

230.8 keV (n,n') Level
Legendre Coefficients

46-Pd-111



36

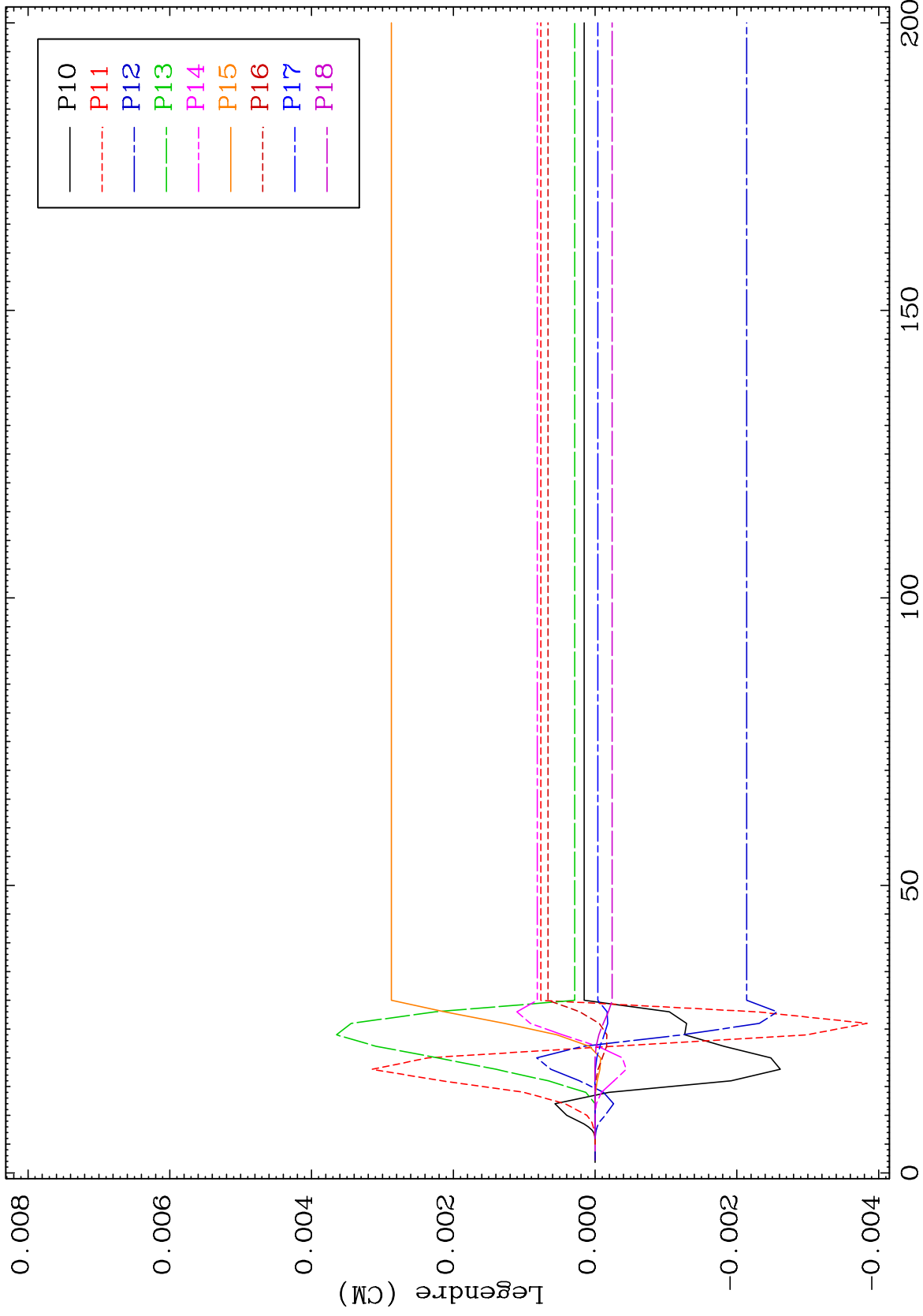
Incident Energy (MeV)

46-Pd-111

MAT 4652

230.8 keV (n,n') Level
Legendre Coefficients

46-Pd-111



37

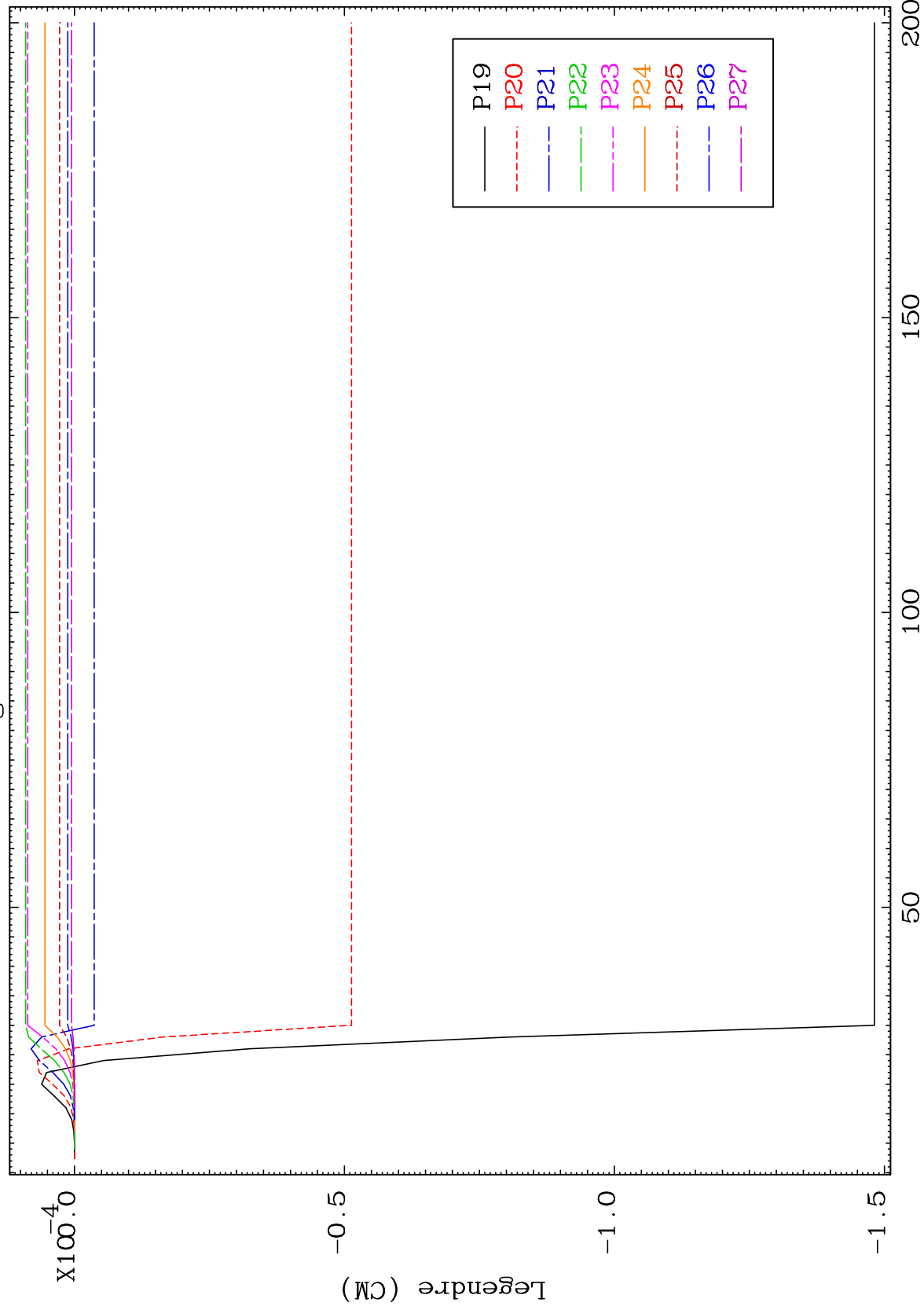
Incident Energy (MeV)

46-Pd-111

MAT 4652

230.8 keV (n,n') Level
Legendre Coefficients

46-Pd-111



38

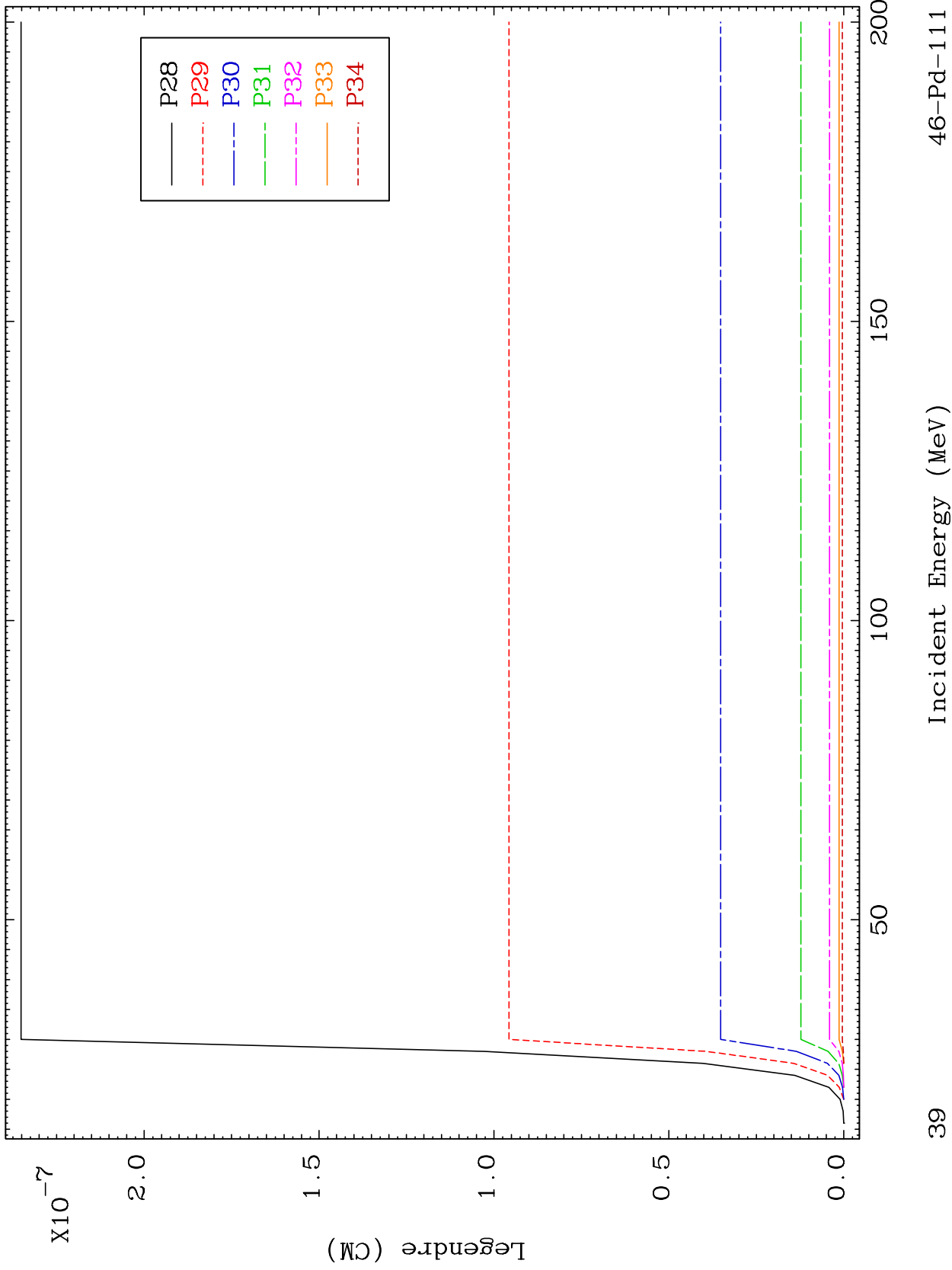
Incident Energy (MeV)

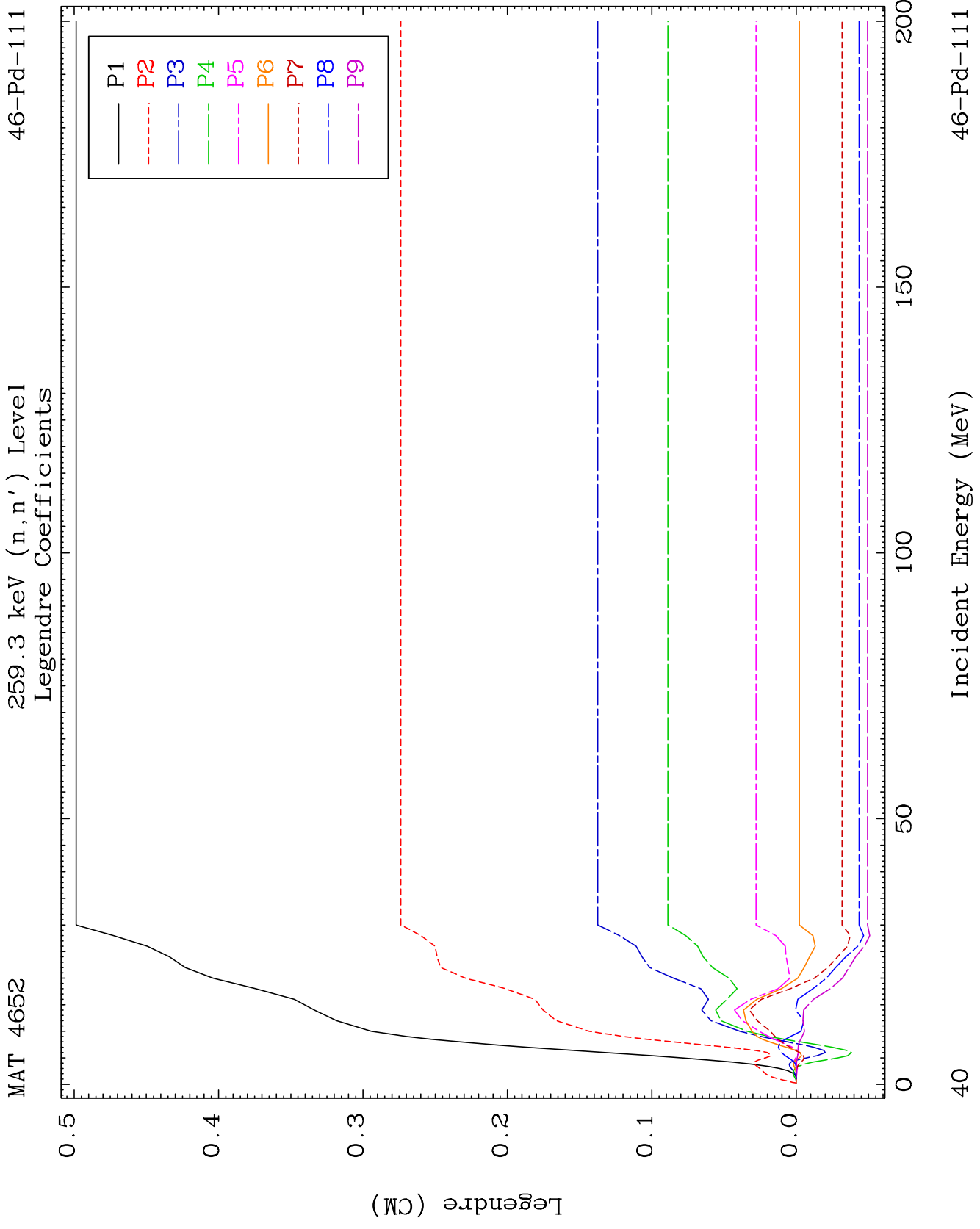
46-Pd-111

MAT 4652

230.8 keV (n, n') Level
Legendre Coefficients

46-Pd-111

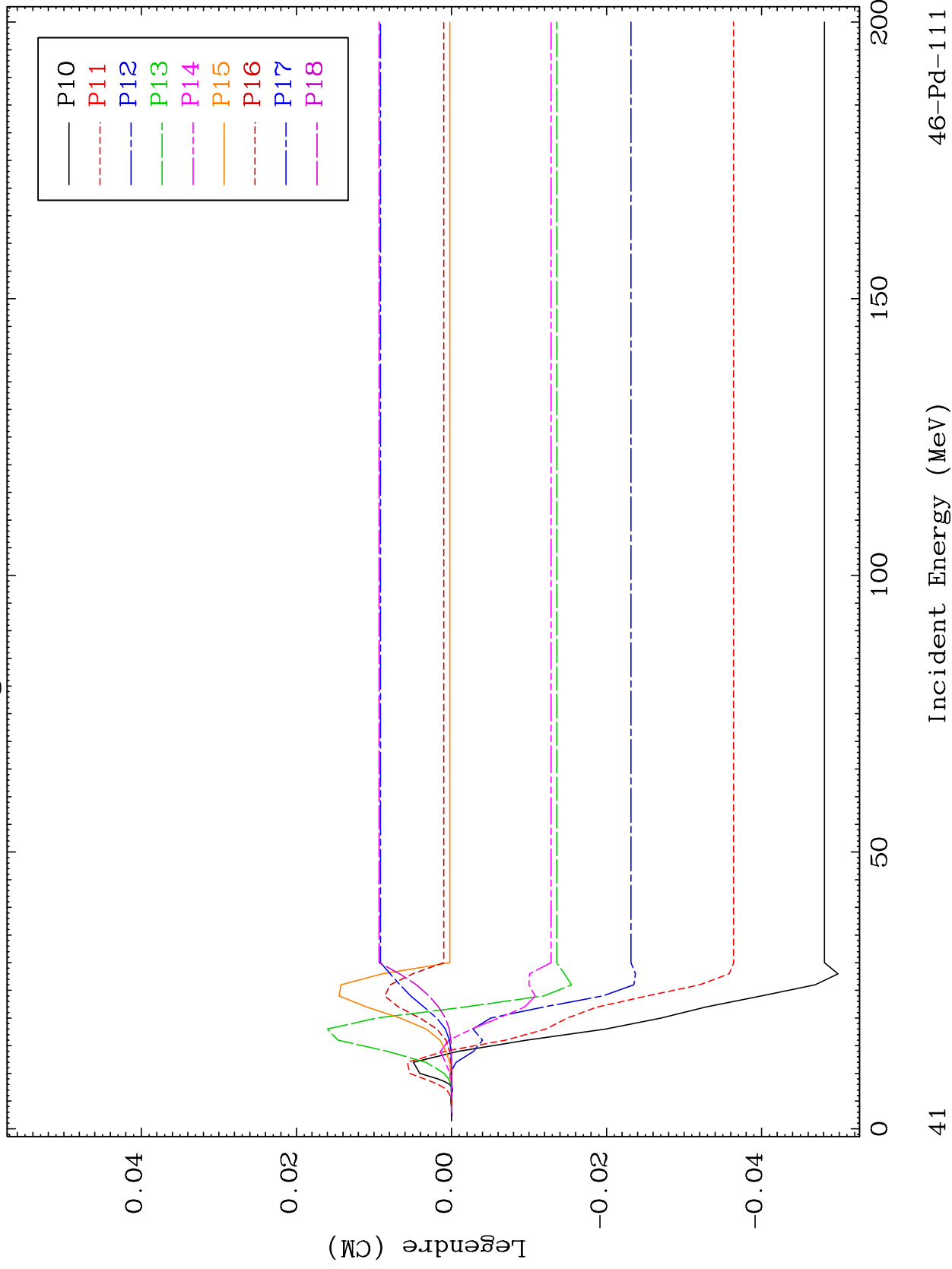




MAT 4652

259.3 keV (n,n') Level
Legendre Coefficients

46-Pd-111

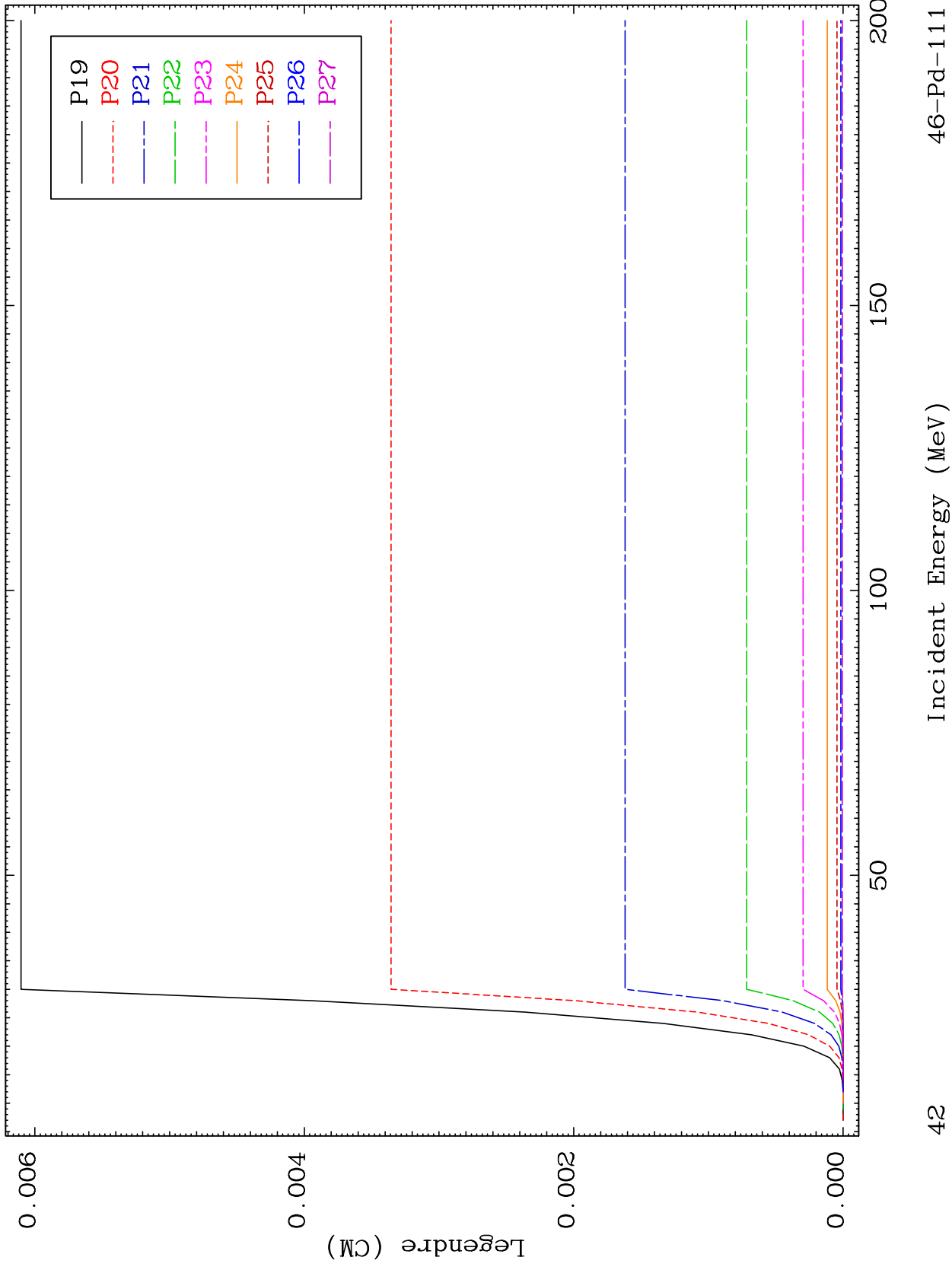


41

MAT 4652

259.3 keV (n,n') Level
Legendre Coefficients

46-Pd-111

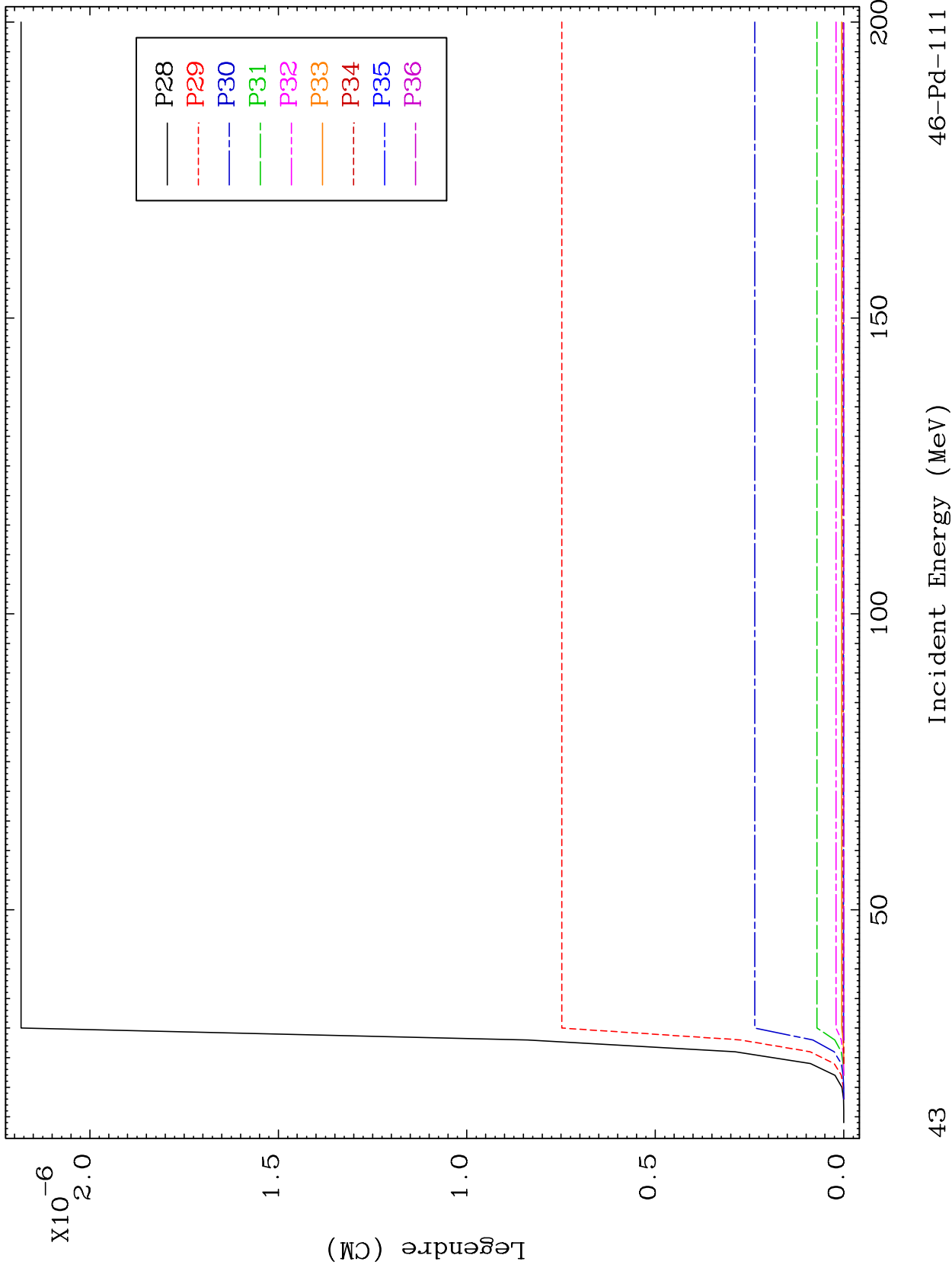


42

MAT 4652

259.3 keV (n, n') Level
Legendre Coefficients

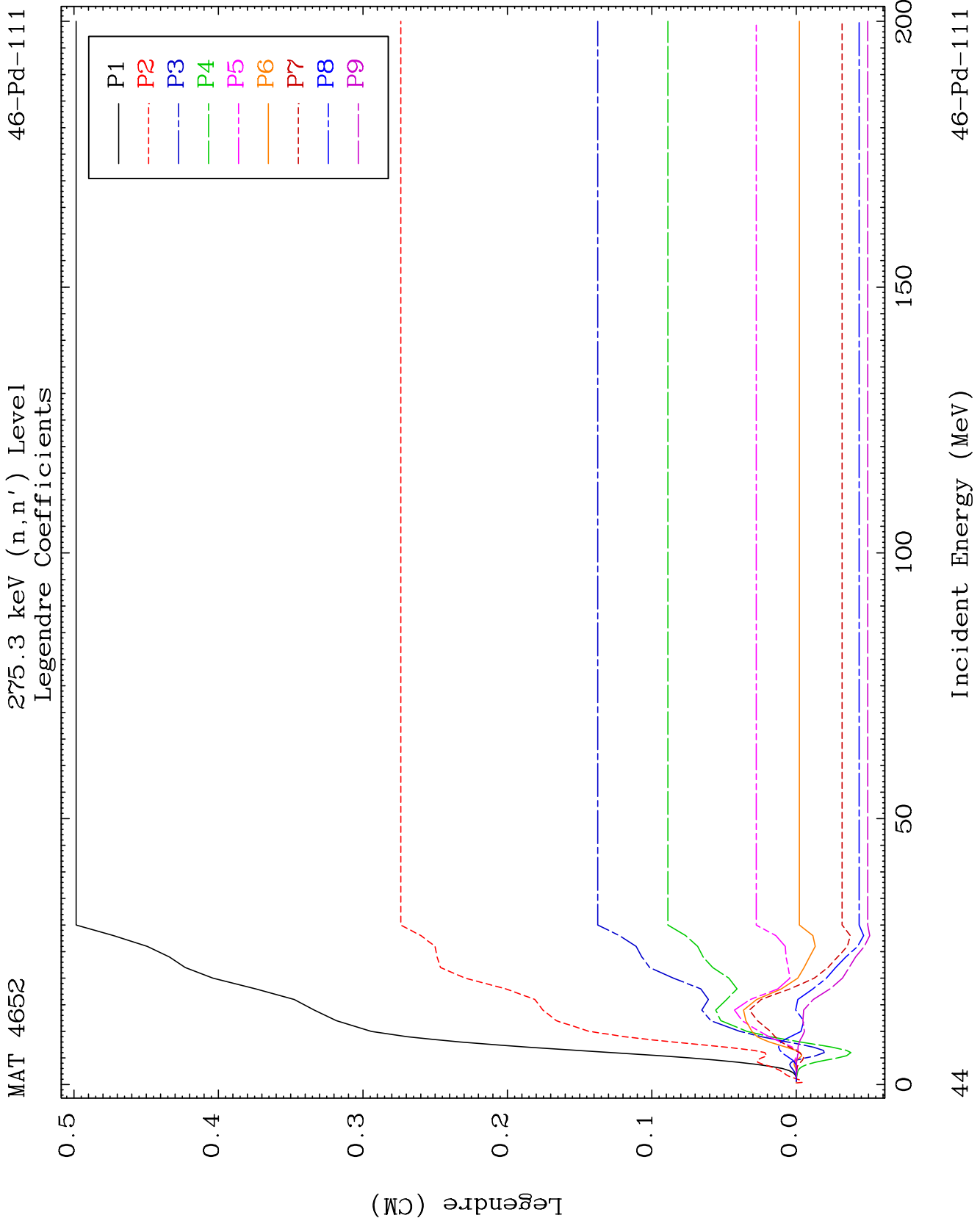
46-Pd-111



43

Incident Energy (MeV)

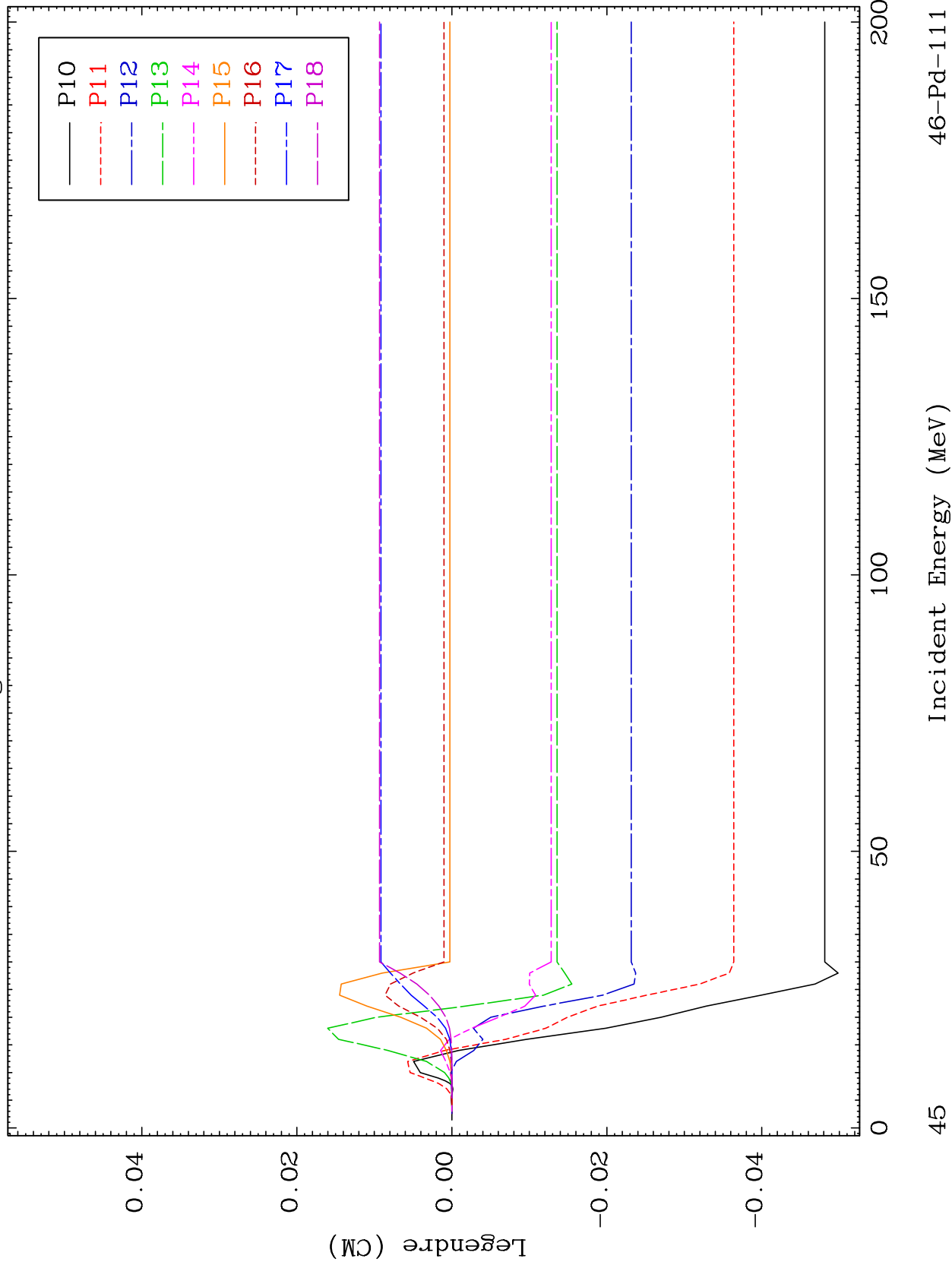
46-Pd-111



MAT 4652

275.3 keV (n,n') Level
Legendre Coefficients

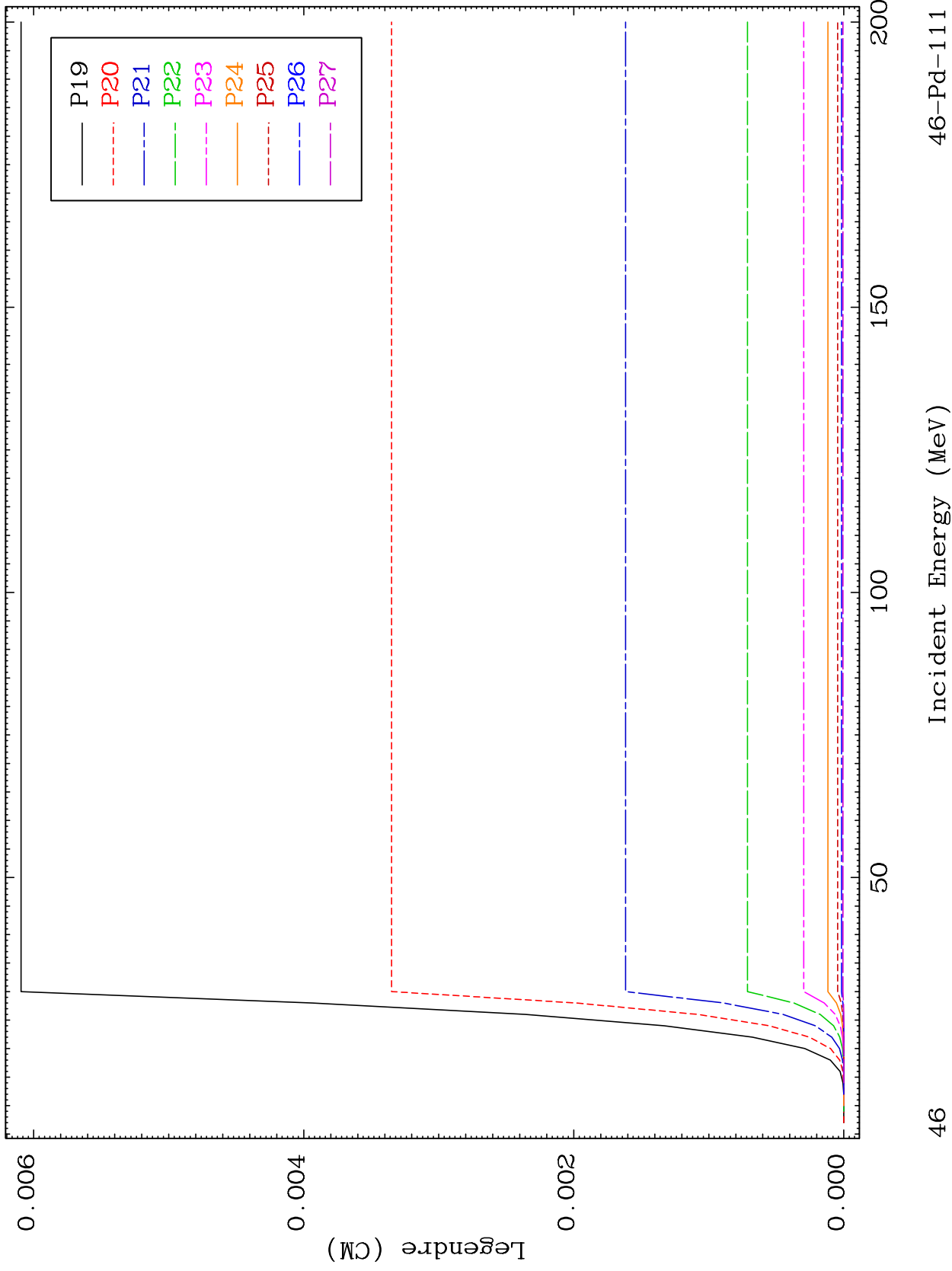
46-Pd-111



MAT 4652

275.3 keV (n,n') Level
Legendre Coefficients

46-Pd-111



46

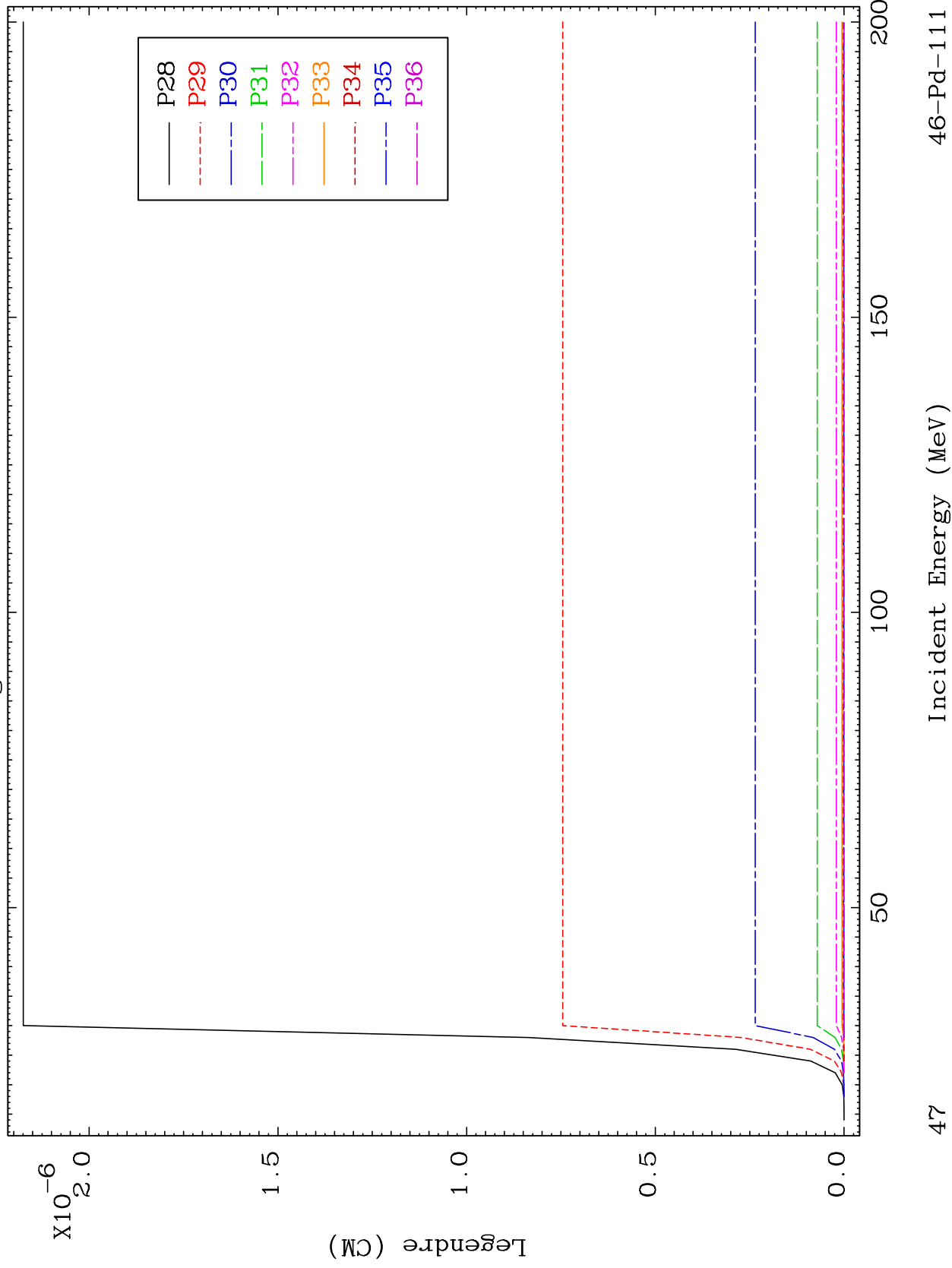
Incident Energy (MeV)

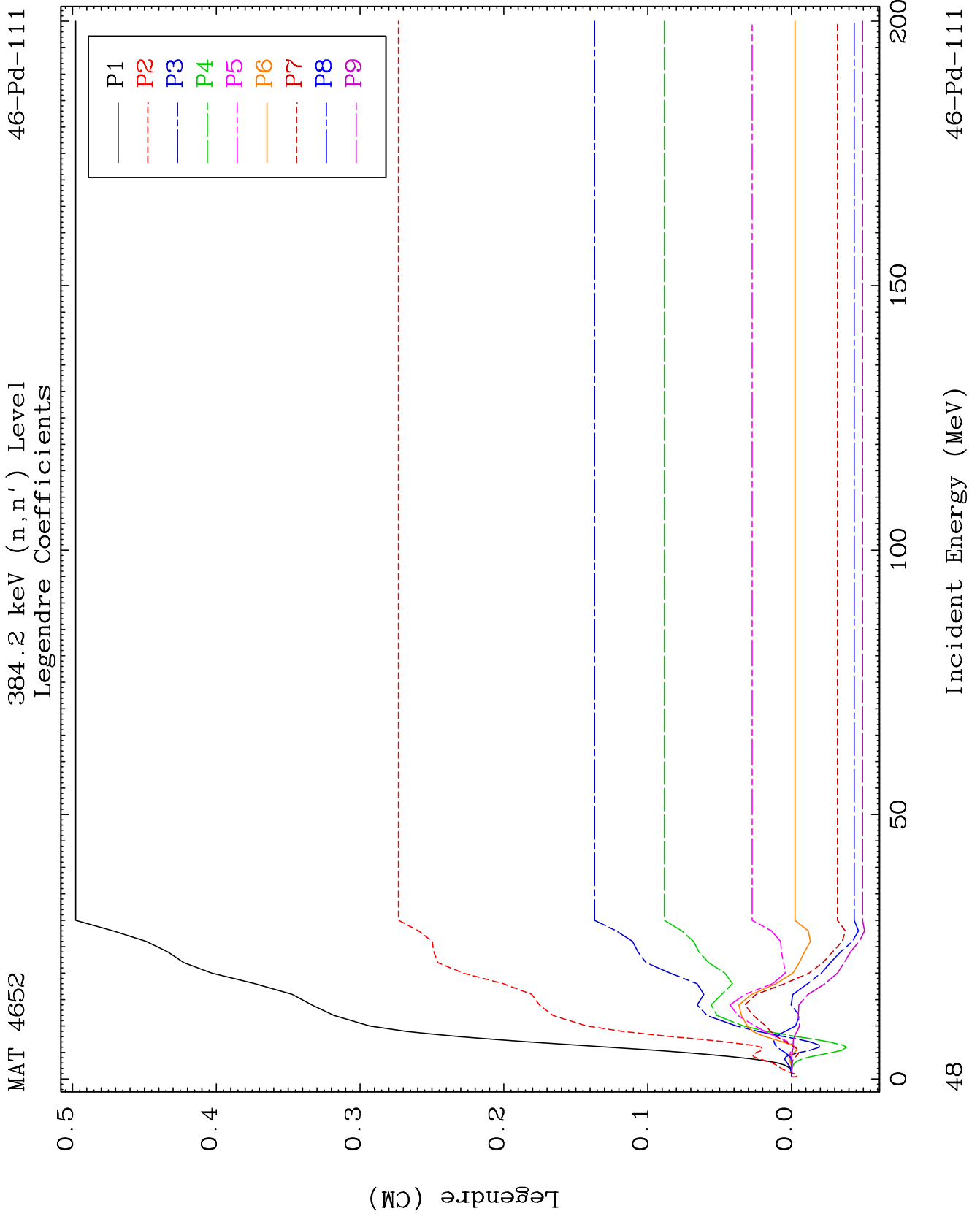
46-Pd-111

MAT 4652

275.3 keV (n, n') Level
Legendre Coefficients

46-Pd-111

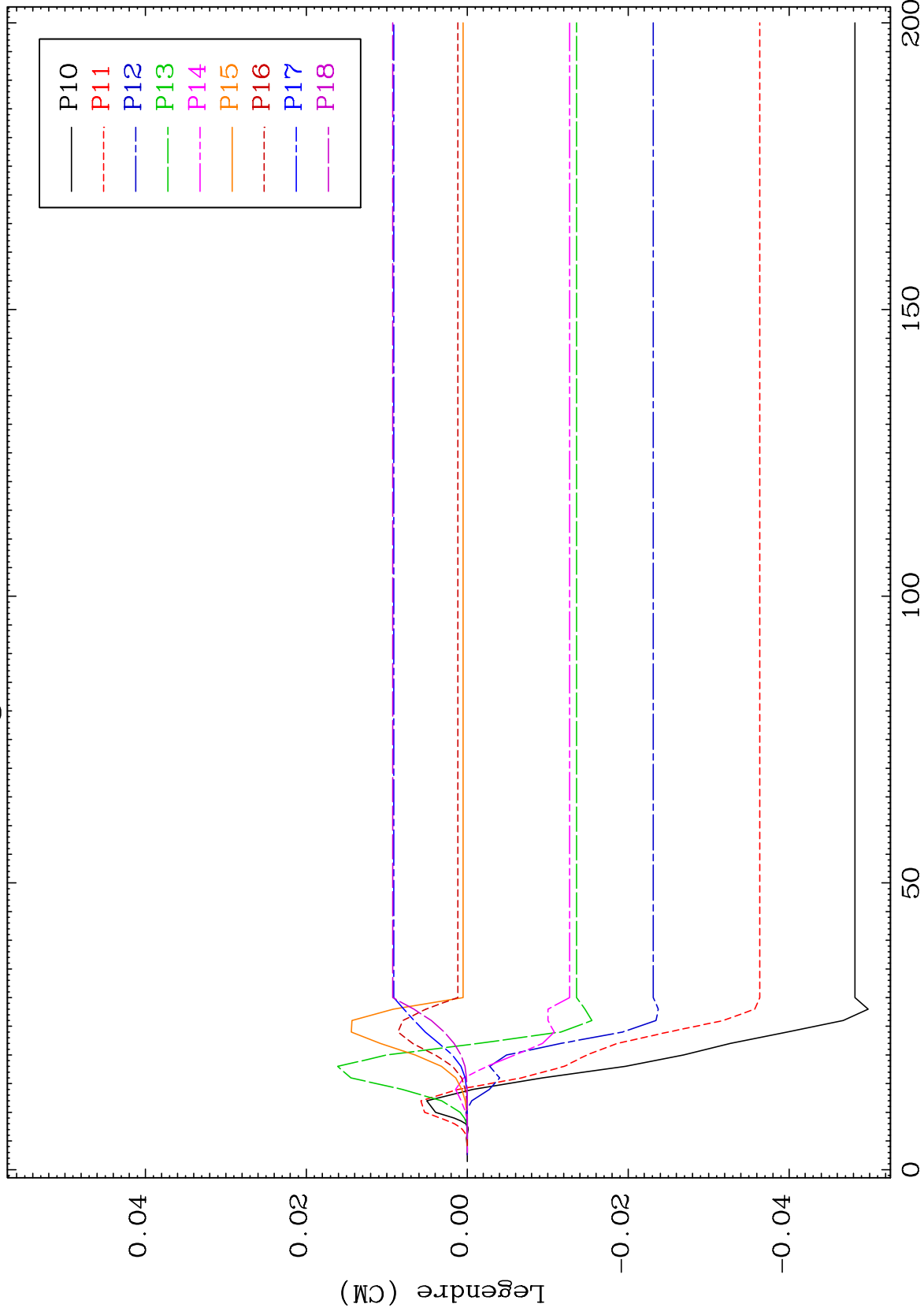




MAT 4652

384.2 keV (n,n') Level
Legendre Coefficients

46-Pd-111



49

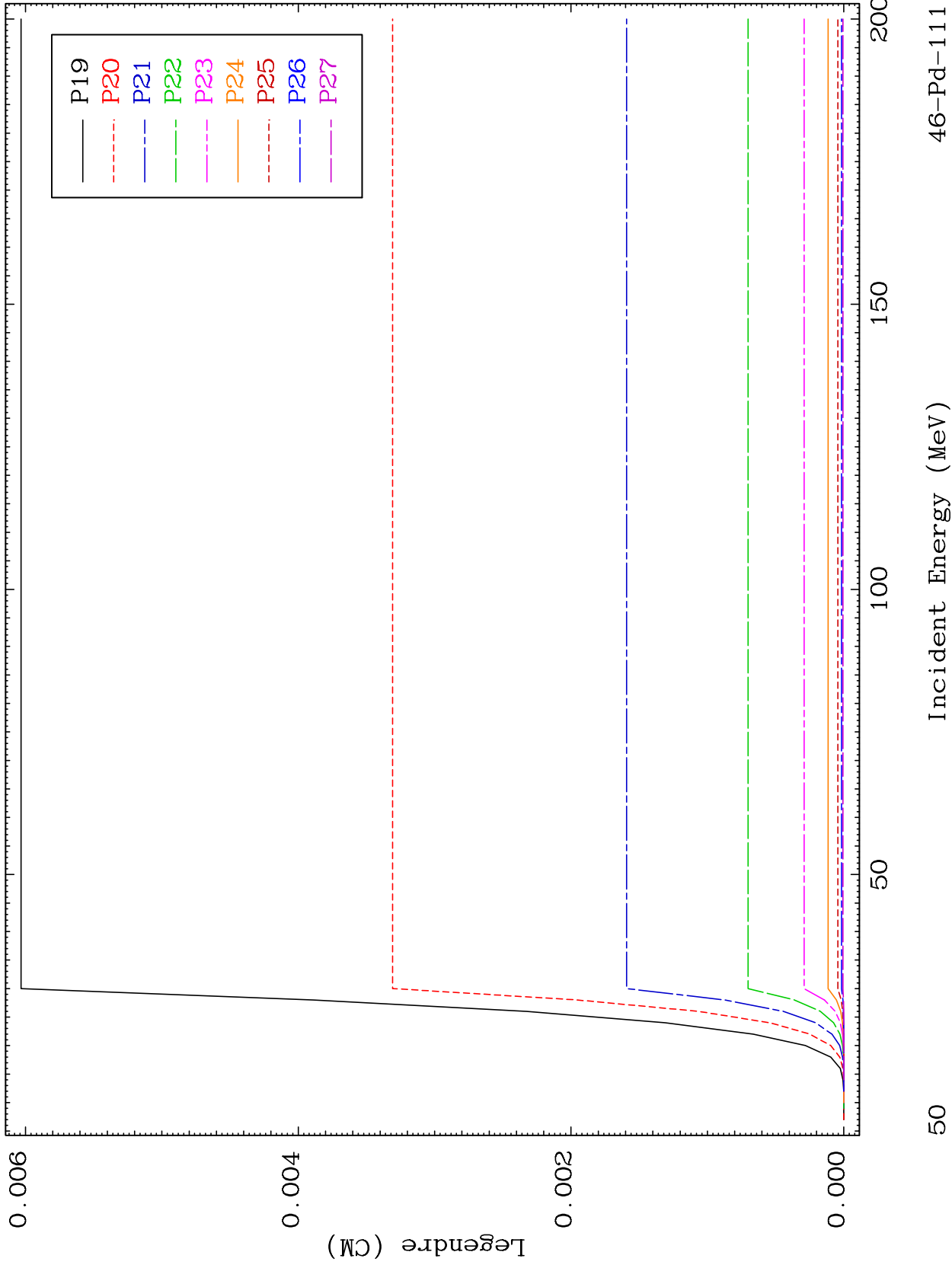
Incident Energy (MeV)

46-Pd-111

MAT 4652

384.2 keV (n, n') Level
Legendre Coefficients

46-Pd-111



46-Pd-111

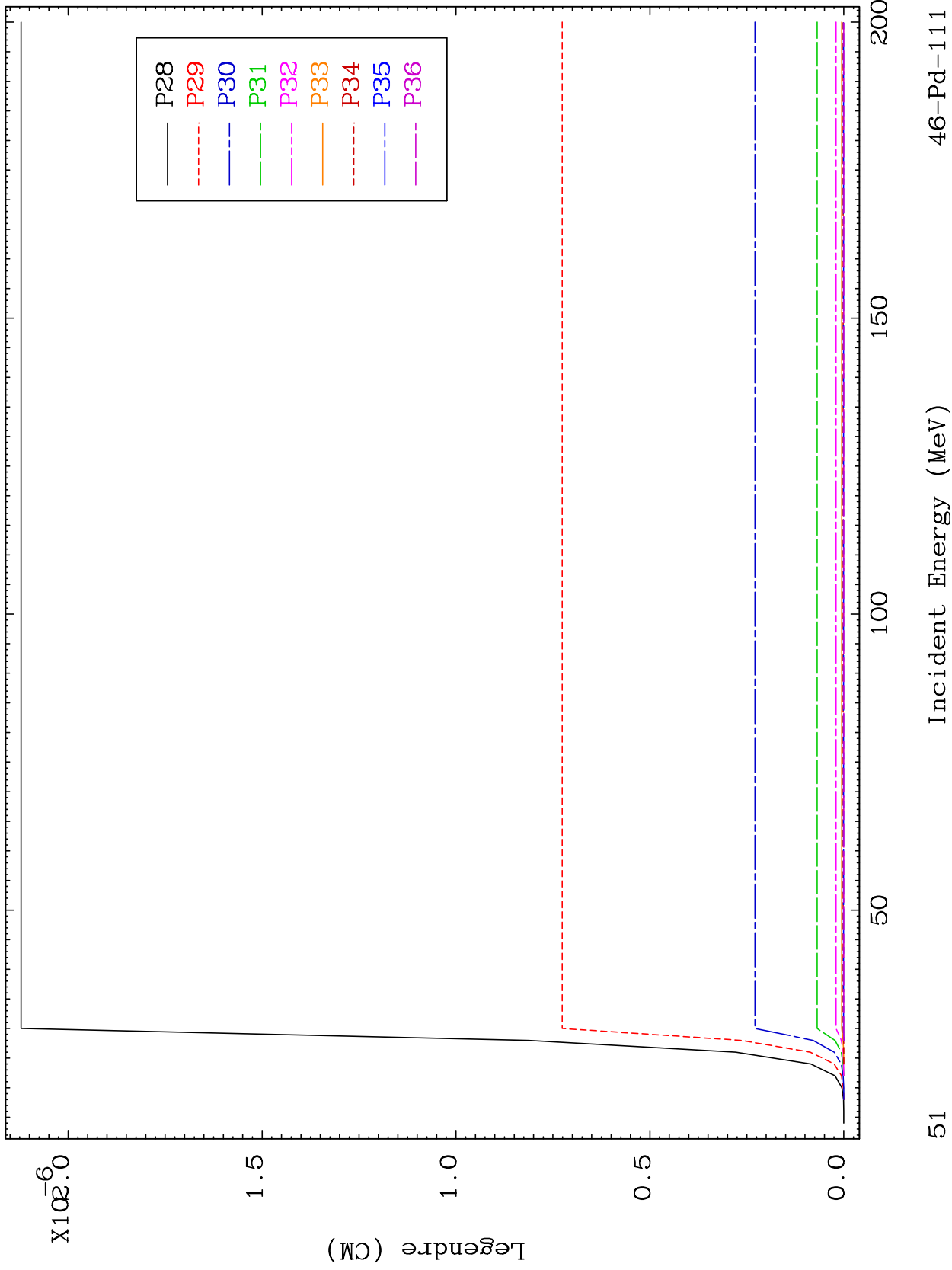
Incident Energy (MeV)

50

MAT 4652

384.2 keV (n,n') Level
Legendre Coefficients

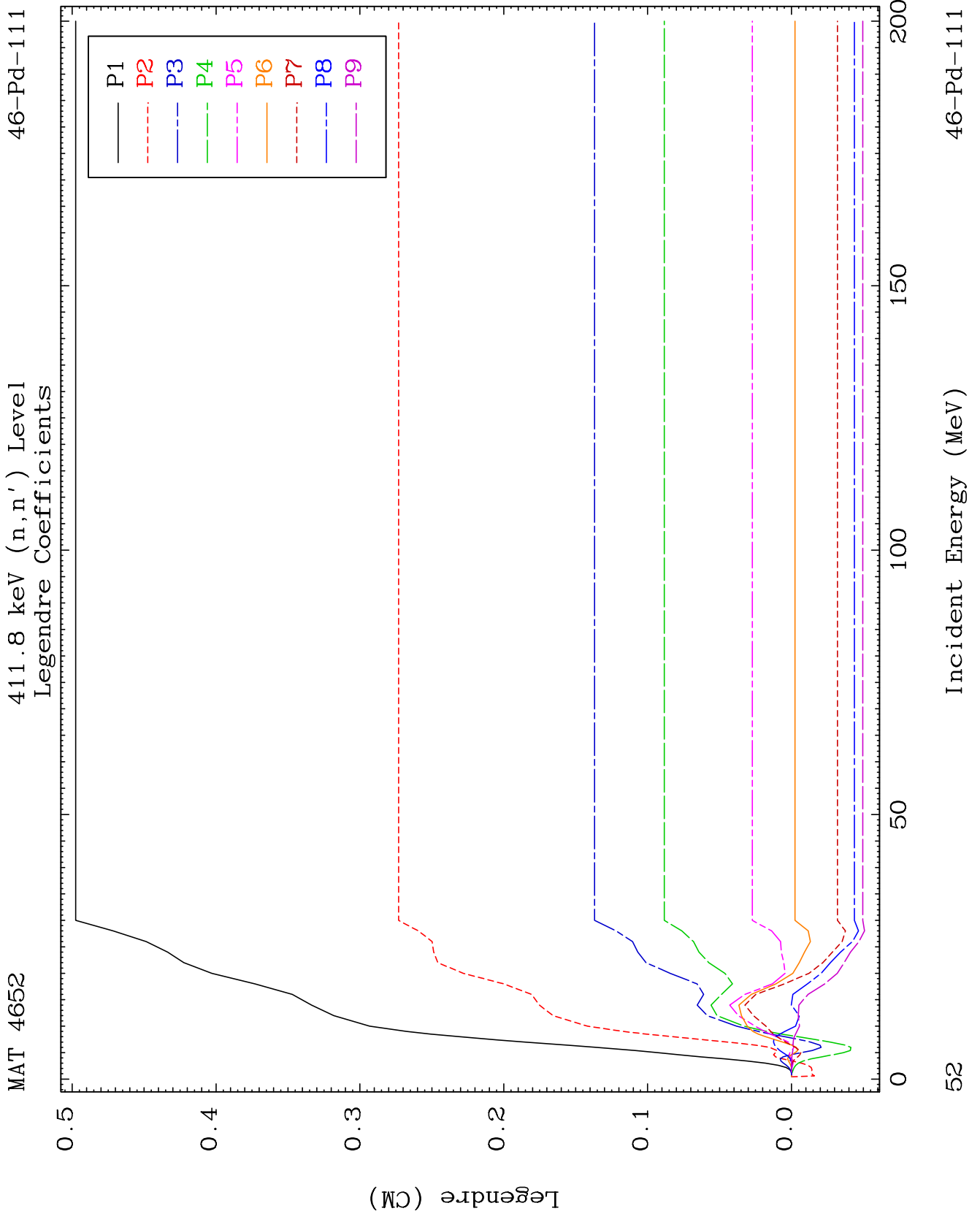
46-Pd-111



51

Incident Energy (MeV)

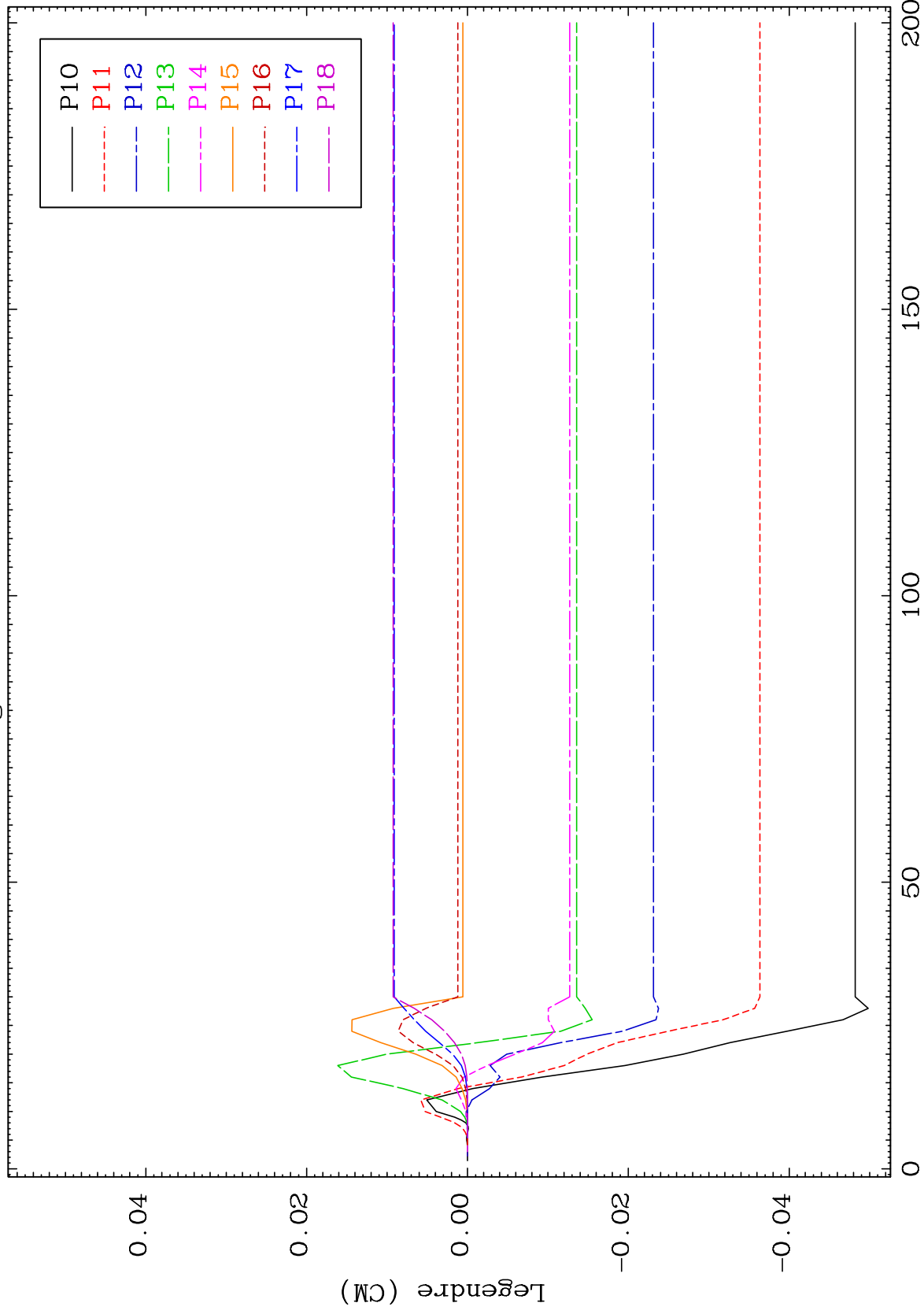
46-Pd-111



MAT 4652

411.8 keV (n,n') Level
Legendre Coefficients

46-Pd-111



53

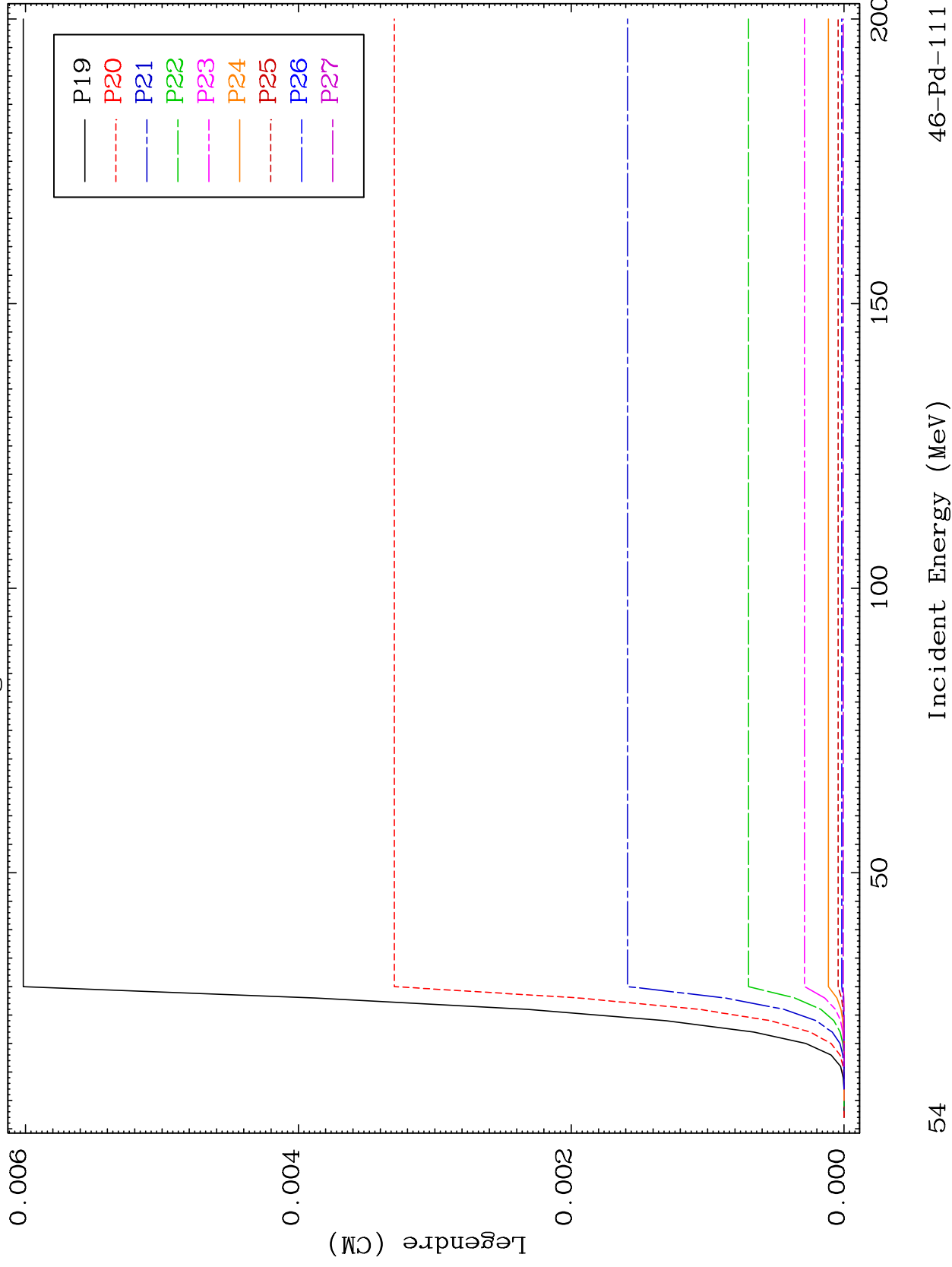
Incident Energy (MeV)

46-Pd-111

MAT 4652

411.8 keV (n,n') Level
Legendre Coefficients

46-Pd-111



54

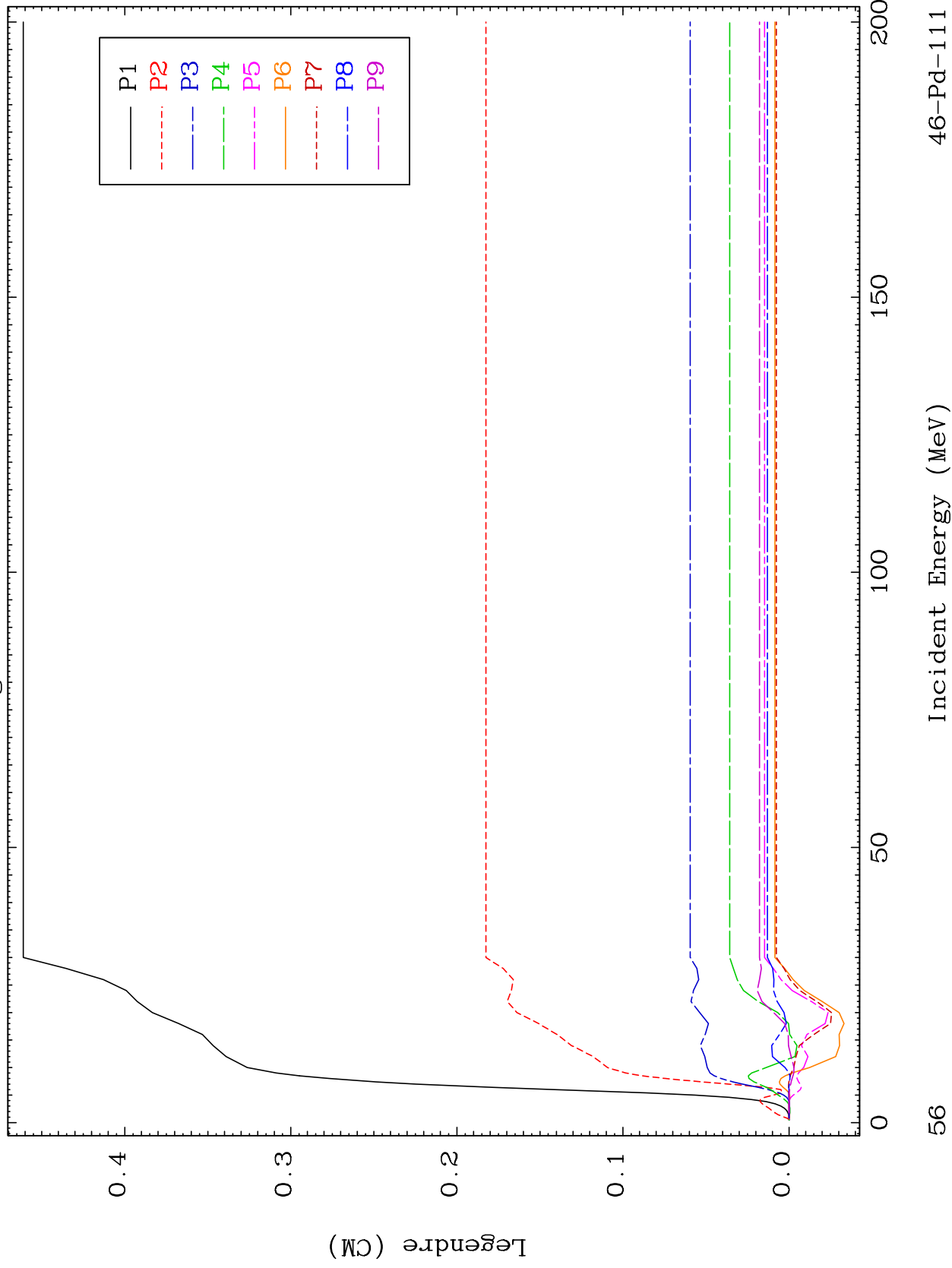
Incident Energy (MeV)

46-Pd-111

MAT 4652

450.4 keV (n,n') Level
Legendre Coefficients

46-Pd-111



46-Pd-111

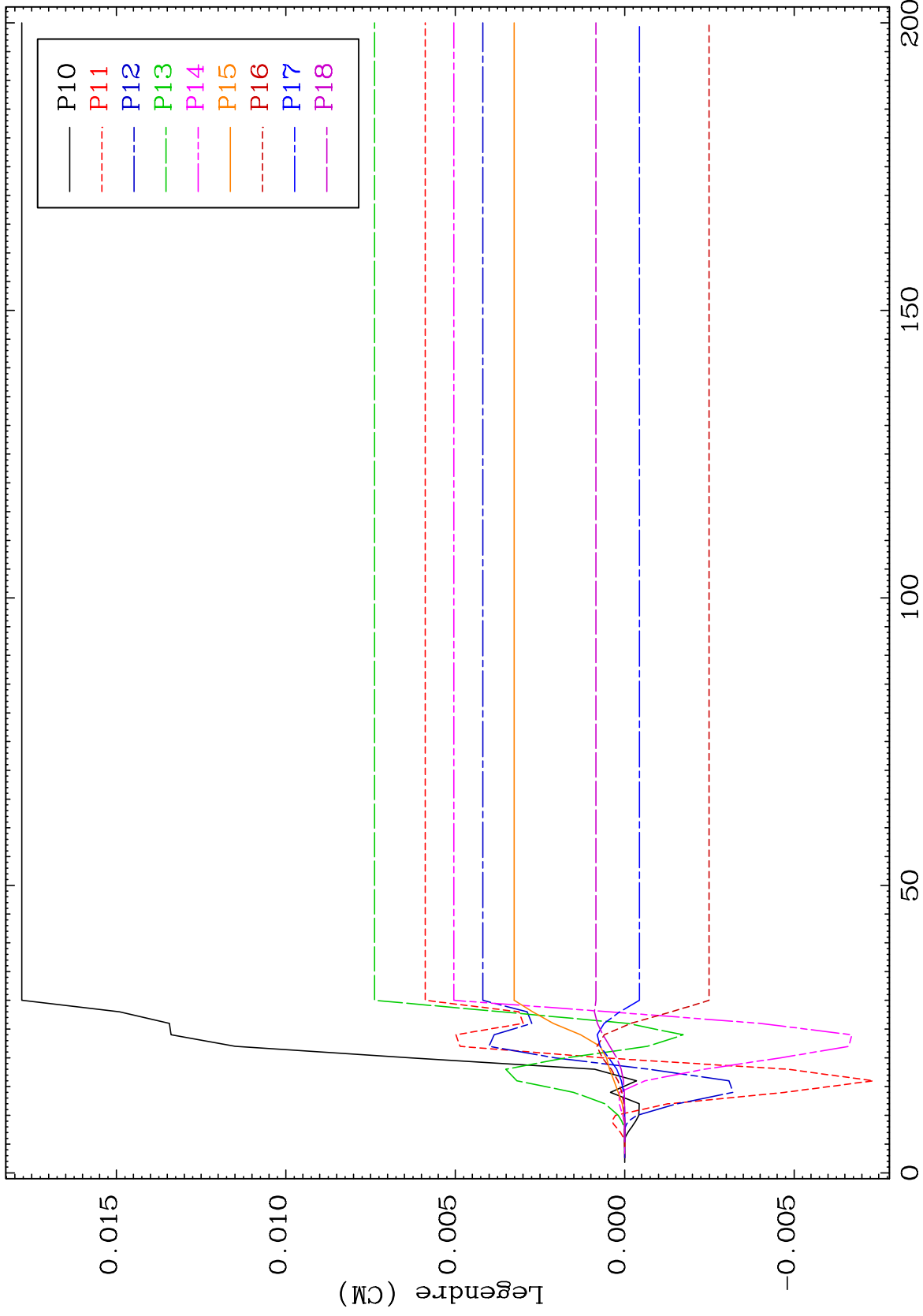
Incident Energy (MeV)

56

MAT 4652

450.4 keV (n,n') Level
Legendre Coefficients

46-Pd-111



57

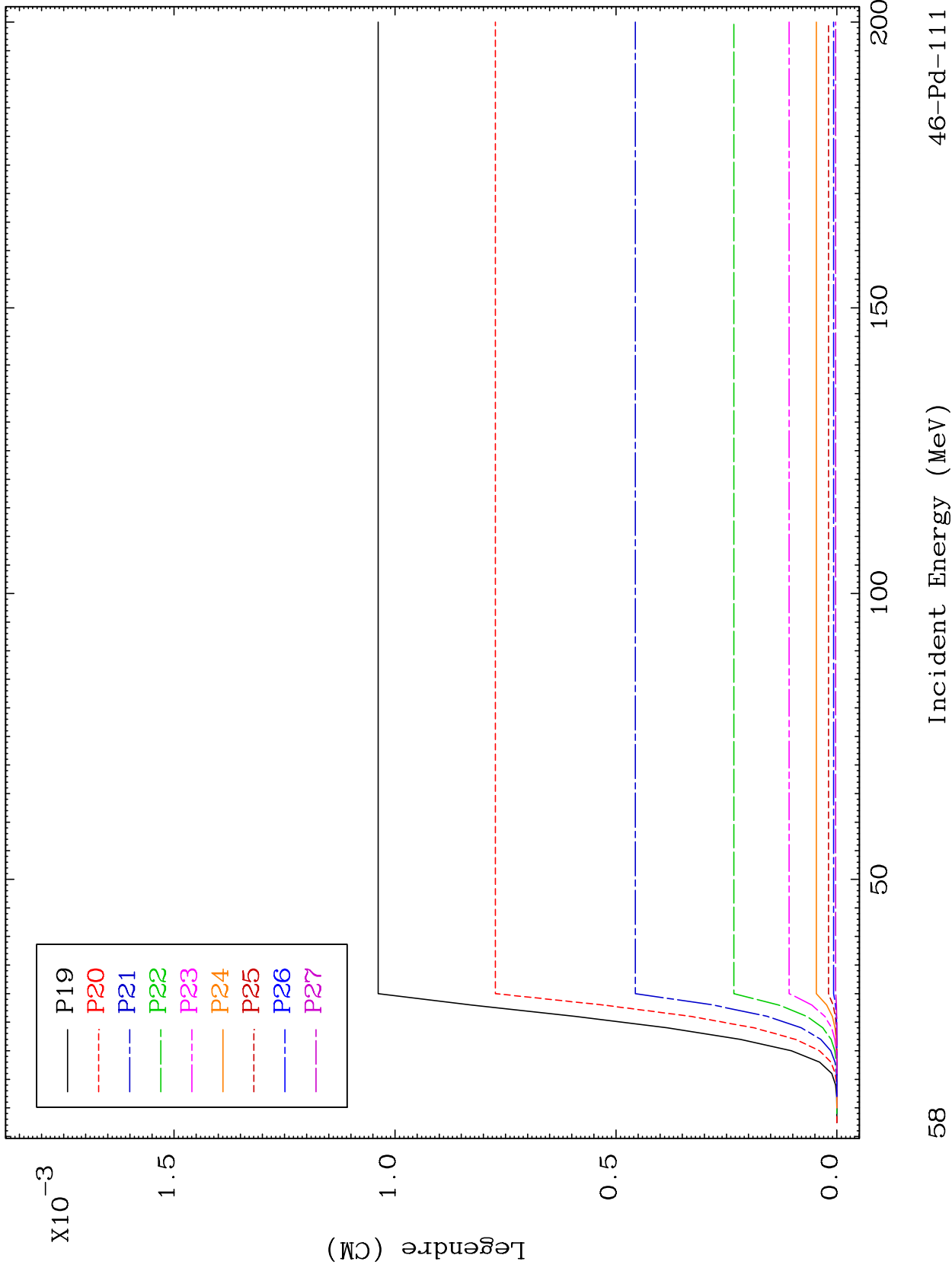
Incident Energy (MeV)

46-Pd-111

MAT 4652

450.4 keV (n,n') Level
Legendre Coefficients

46-Pd-111

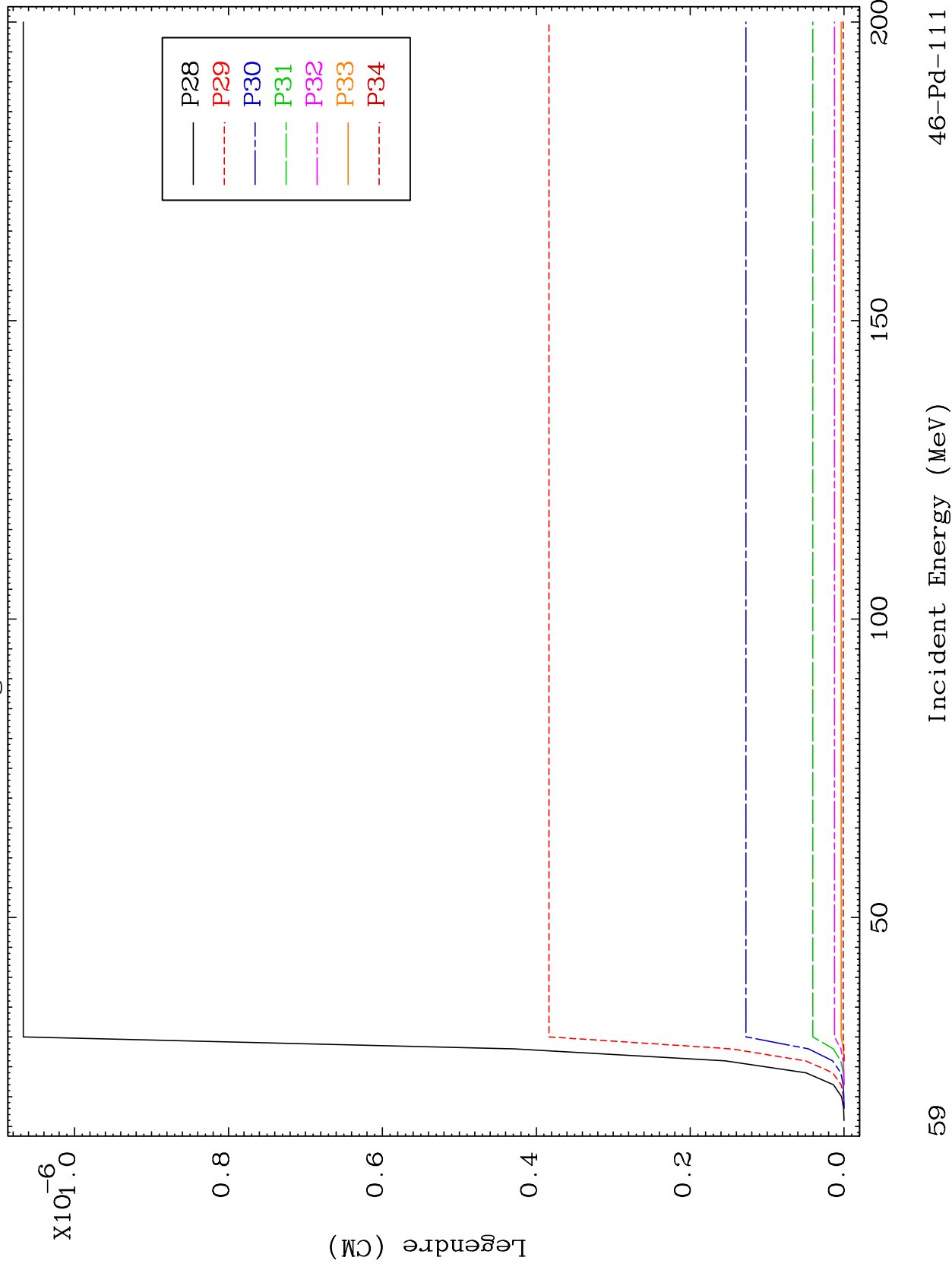


58

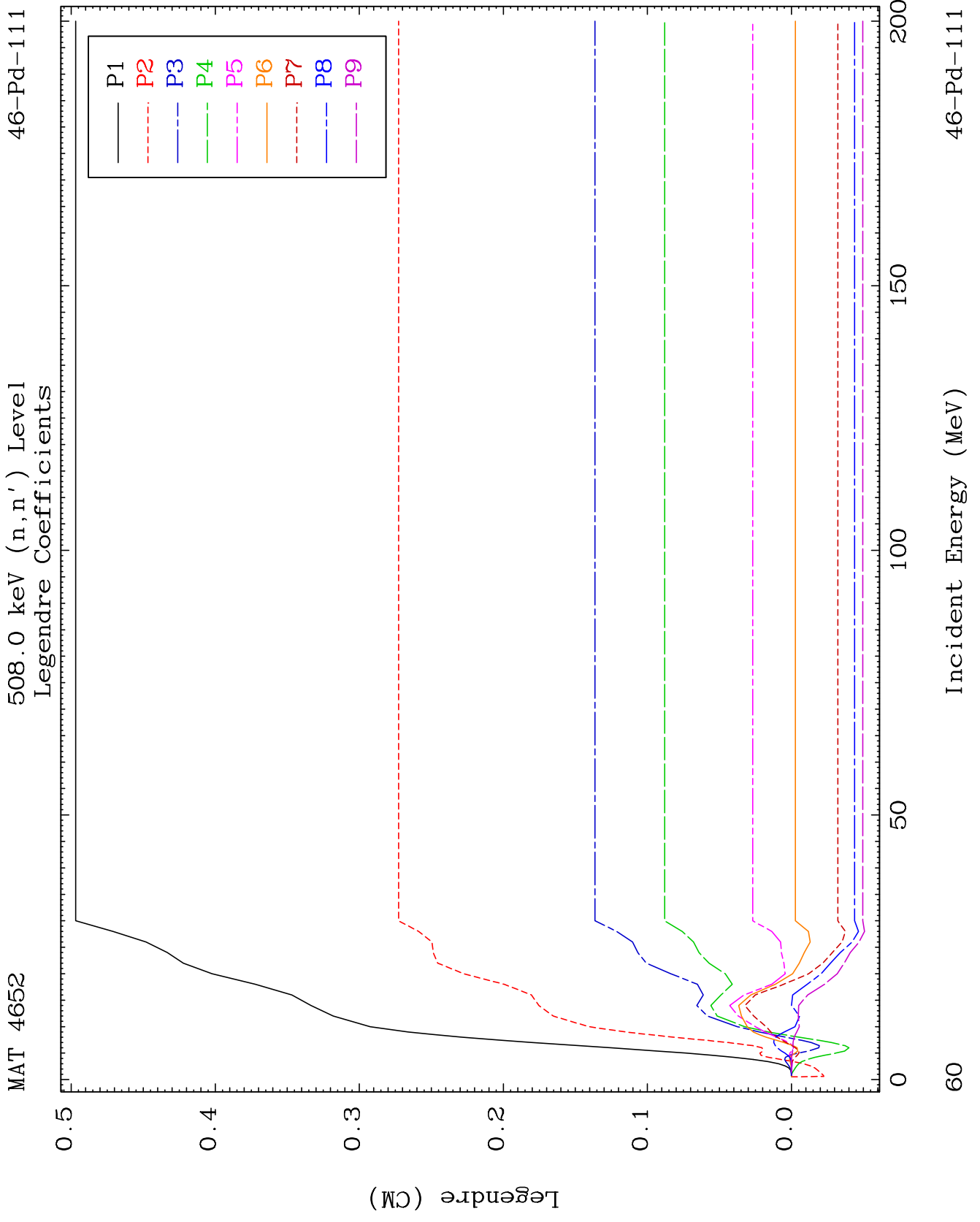
MAT 4652

450.4 keV (n,n') Level
Legendre Coefficients

46-Pd-111



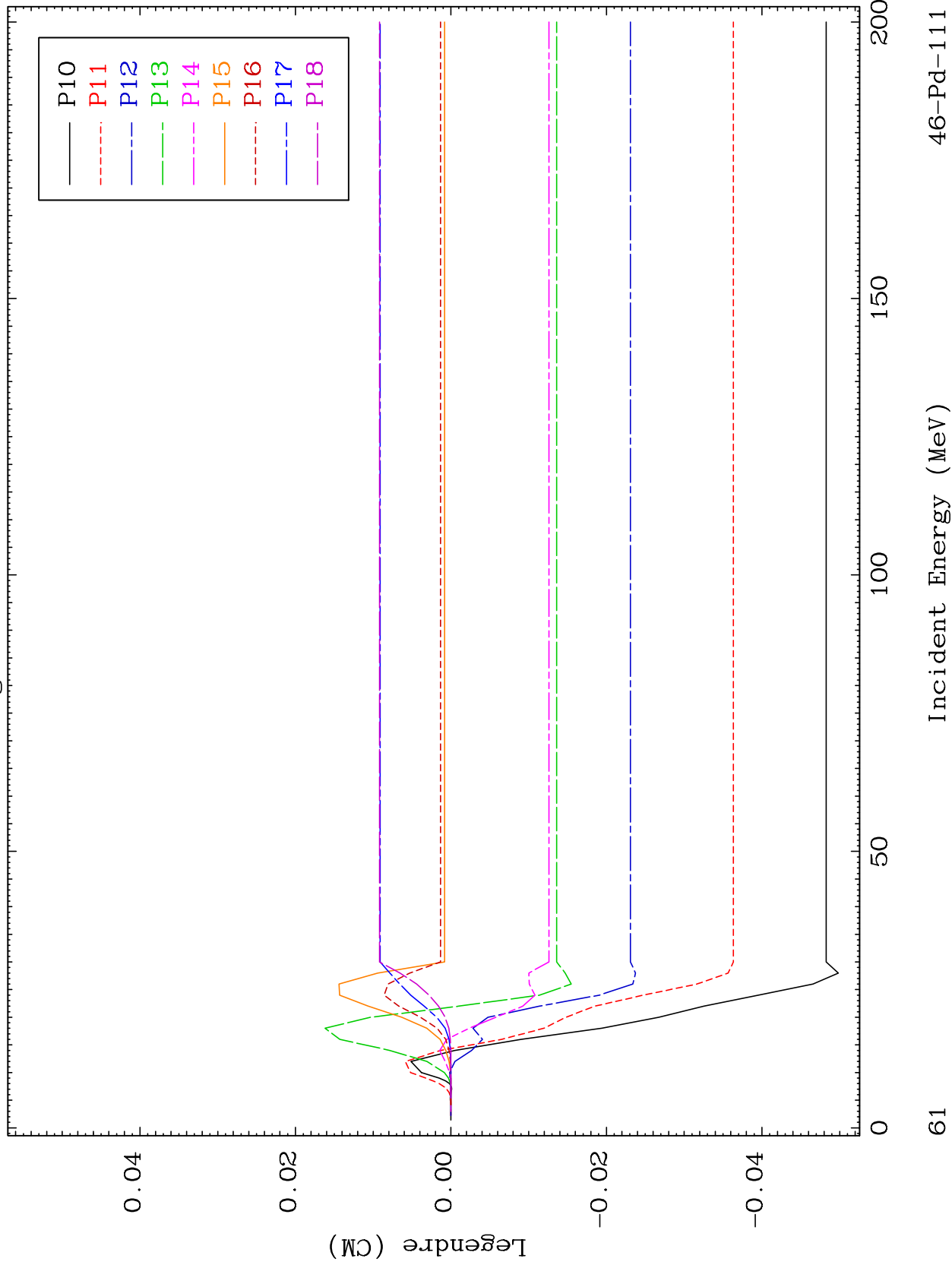
59



MAT 4652

508.0 keV (n,n') Level
Legendre Coefficients

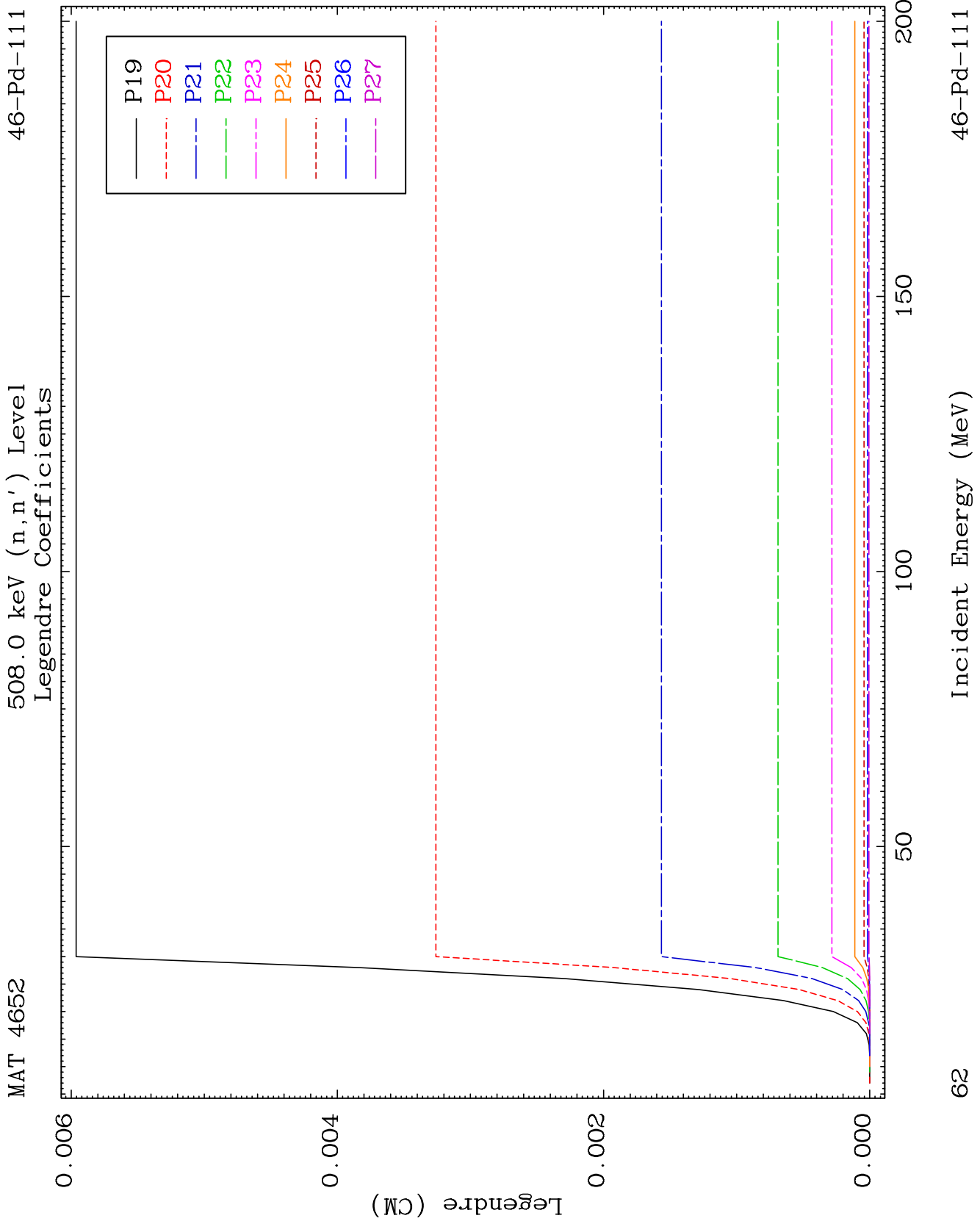
46-Pd-111



61

Incident Energy (MeV)

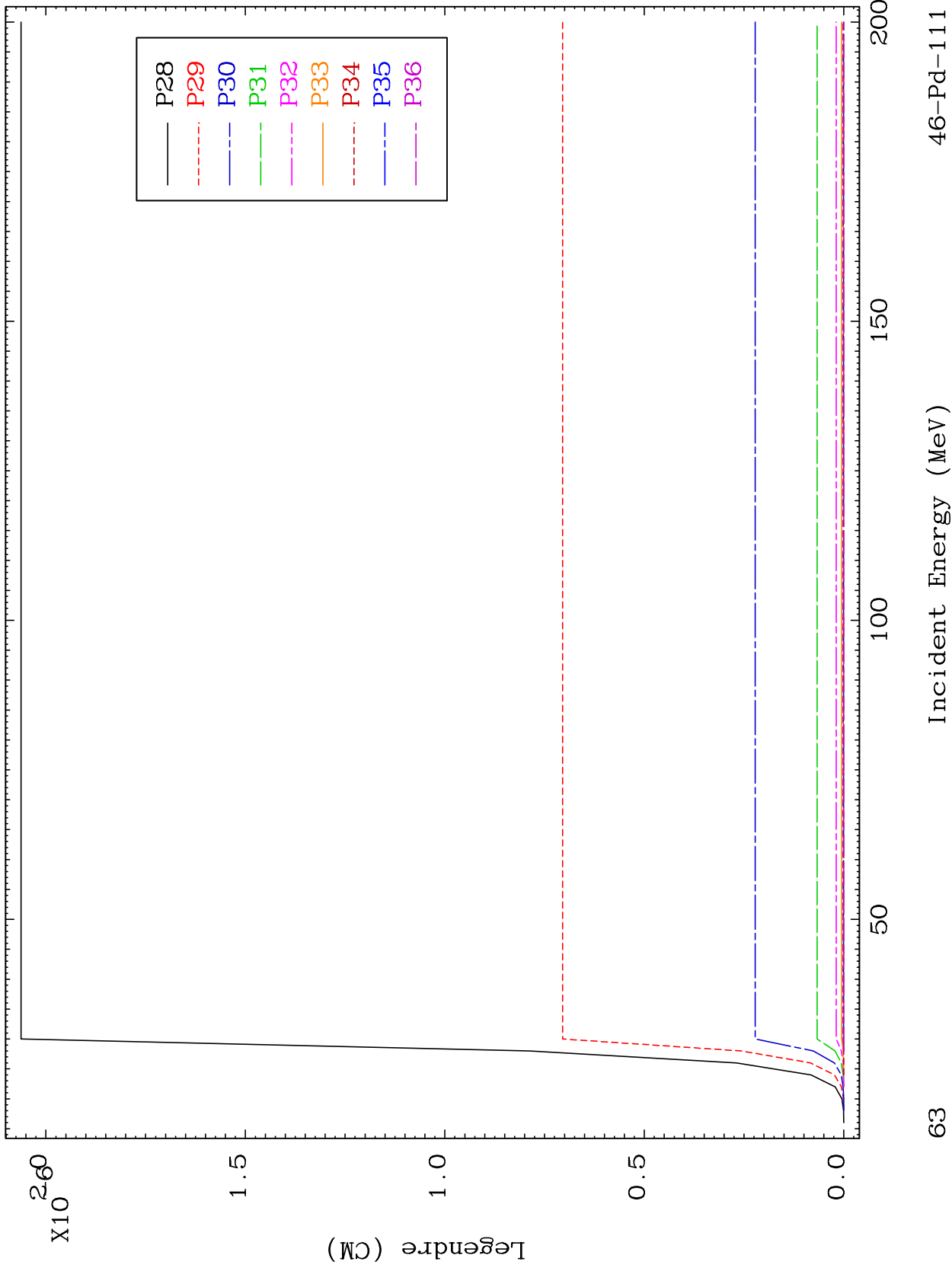
46-Pd-111



MAT 4652

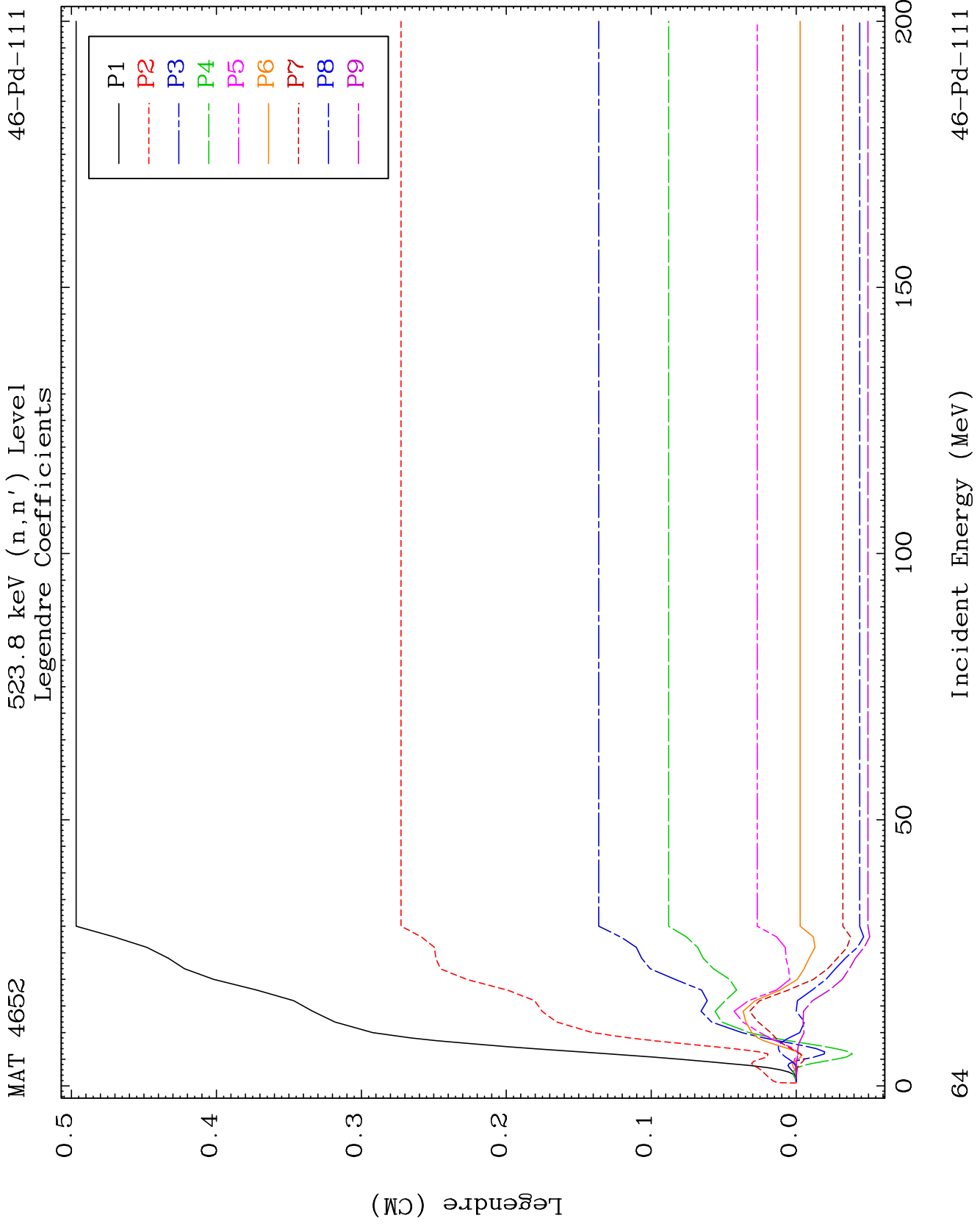
508.0 keV (n,n') Level
Legendre Coefficients

46-Pd-111



63

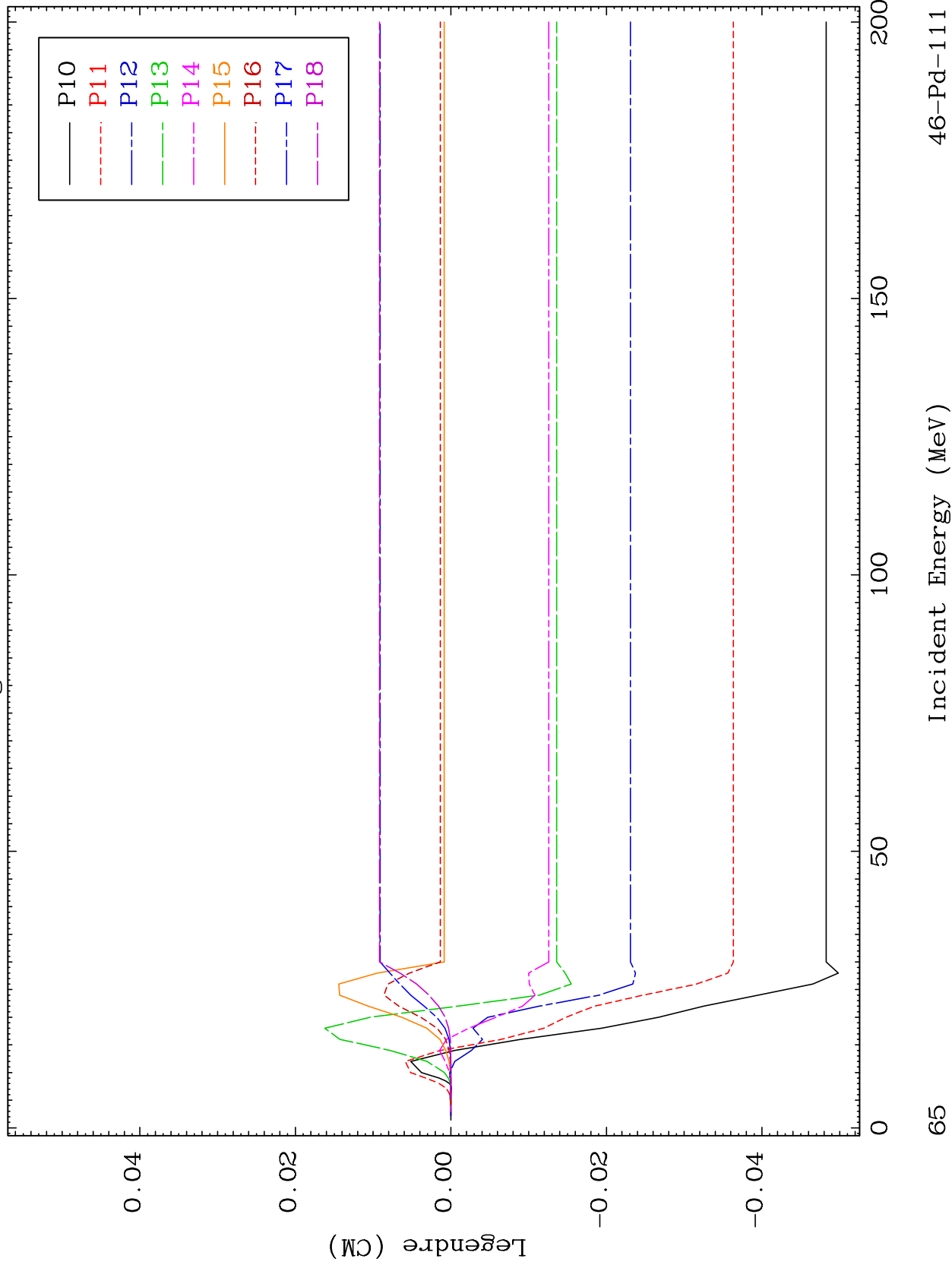
46-Pd-111



MAT 4652

523.8 keV (n,n') Level
Legendre Coefficients

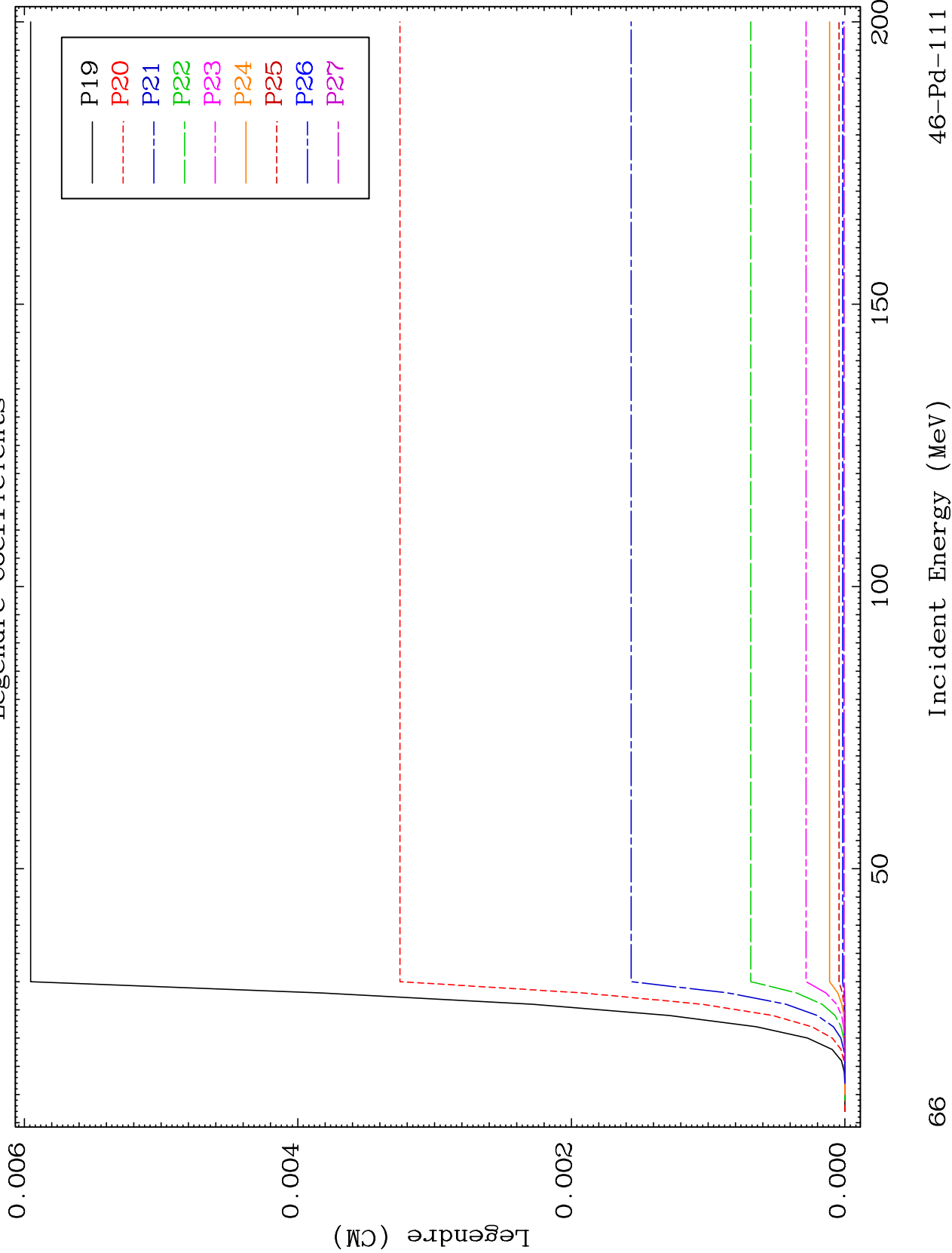
46-Pd-111



65

Incident Energy (MeV)

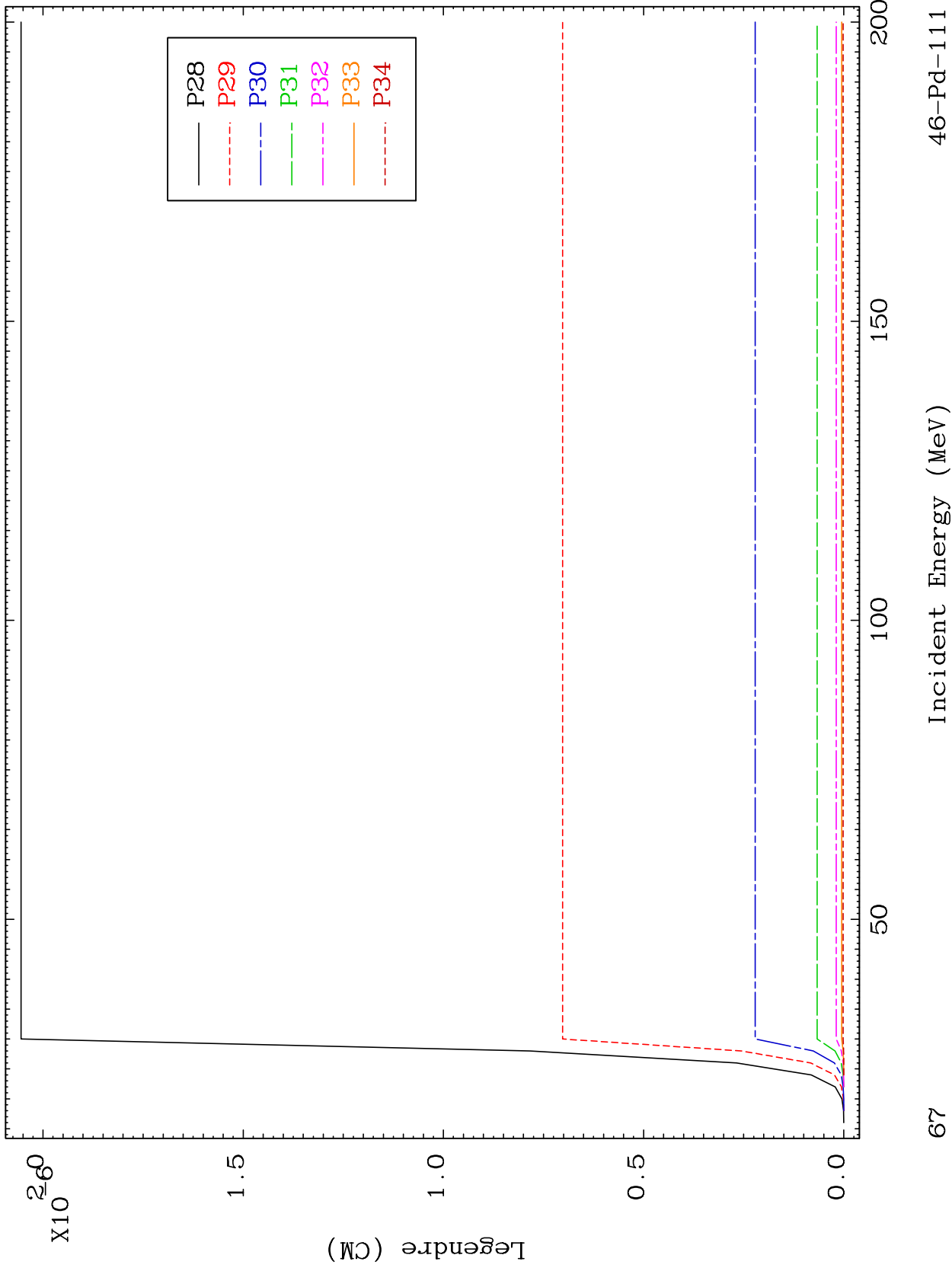
46-Pd-111



MAT 4652

523.8 keV (n, n') Level
Legendre Coefficients

46-Pd-111



67

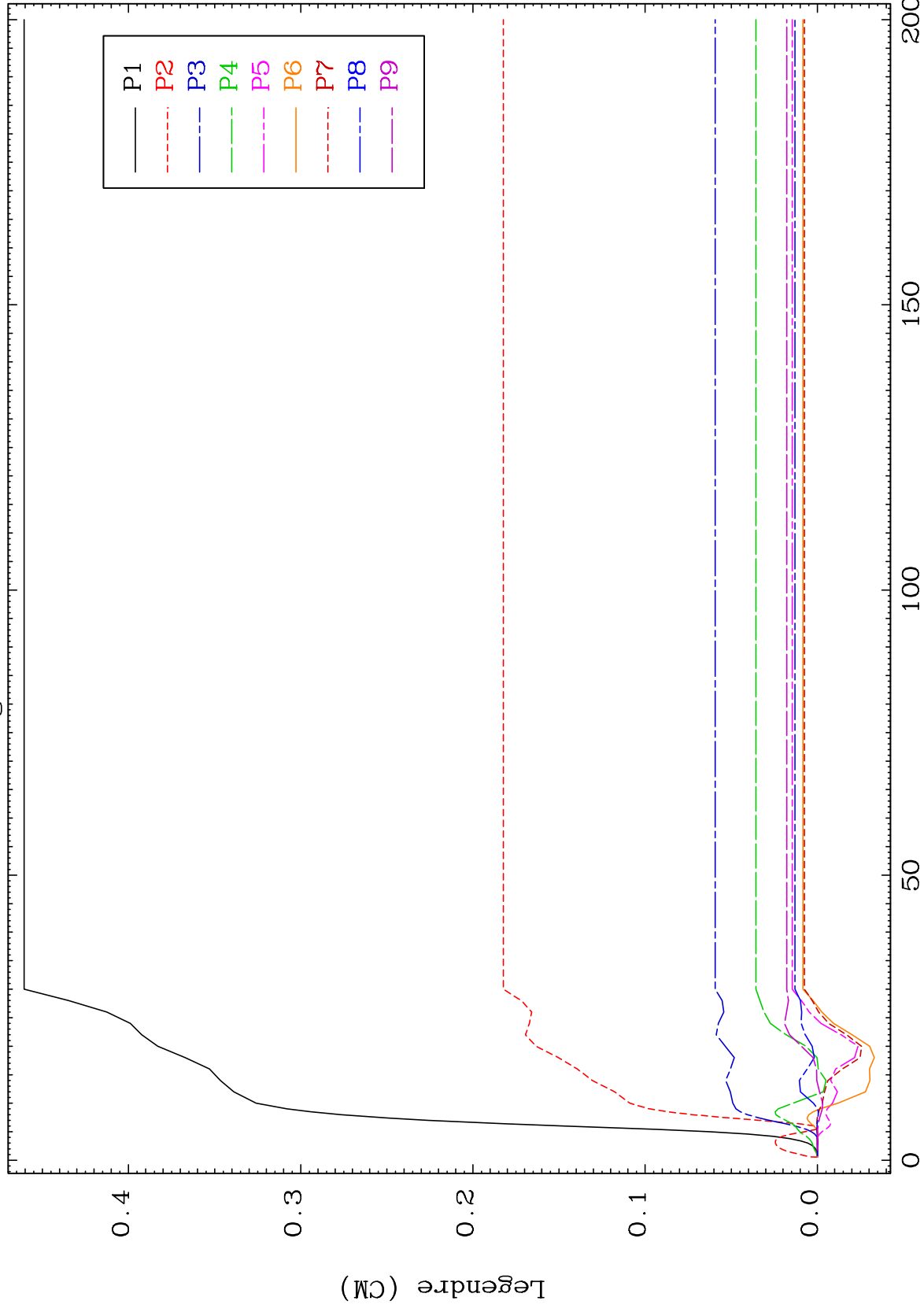
Incident Energy (MeV)

46-Pd-111

MAT 4652

534.0 keV (n,n') Level
Legendre Coefficients

46-Pd-111



46-Pd-111

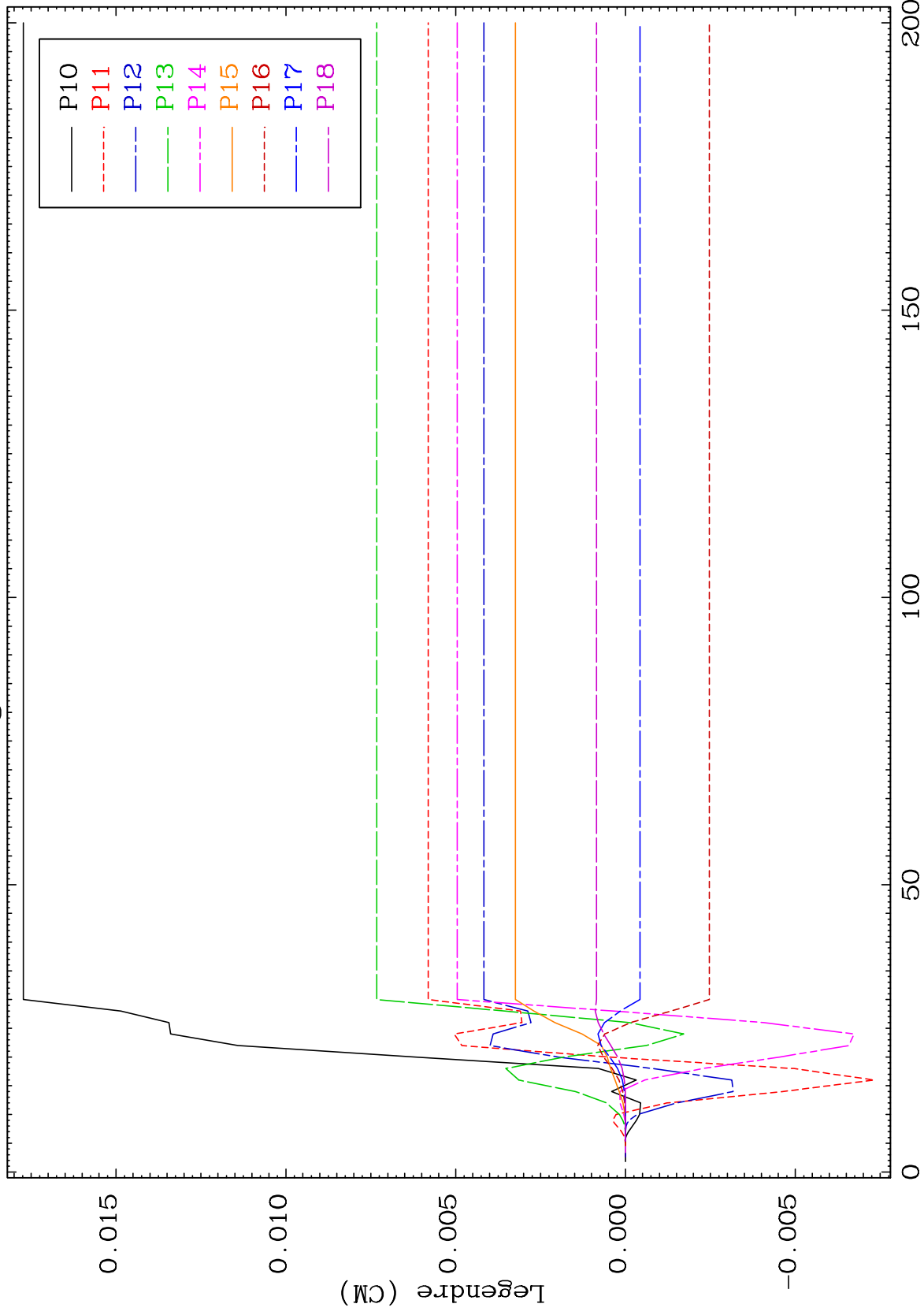
Incident Energy (MeV)

68

MAT 4652

534.0 keV (n,n') Level
Legendre Coefficients

46-Pd-111



69

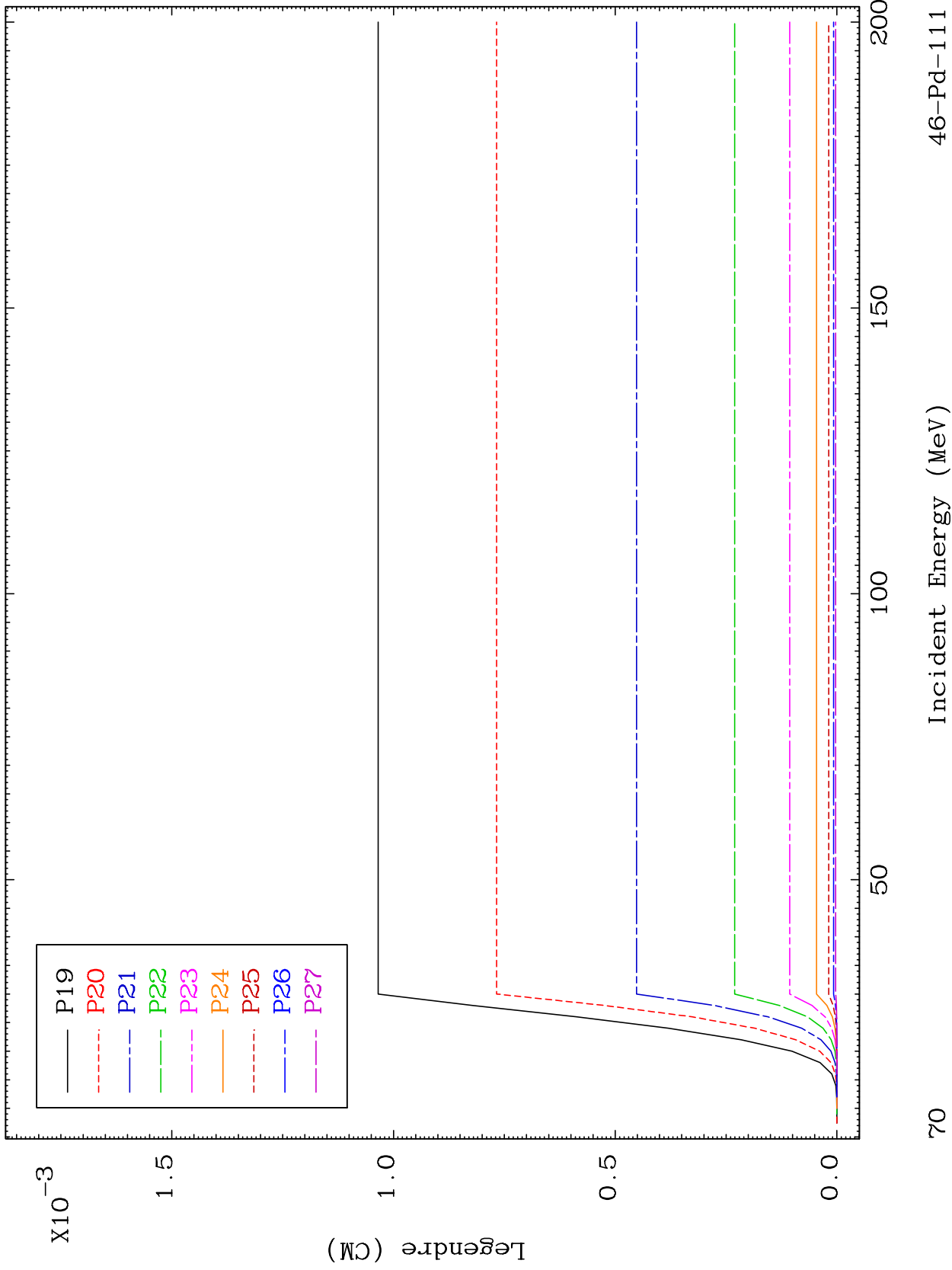
Incident Energy (MeV)

46-Pd-111

MAT 4652

534.0 keV (n,n') Level
Legendre Coefficients

46-Pd-111



70

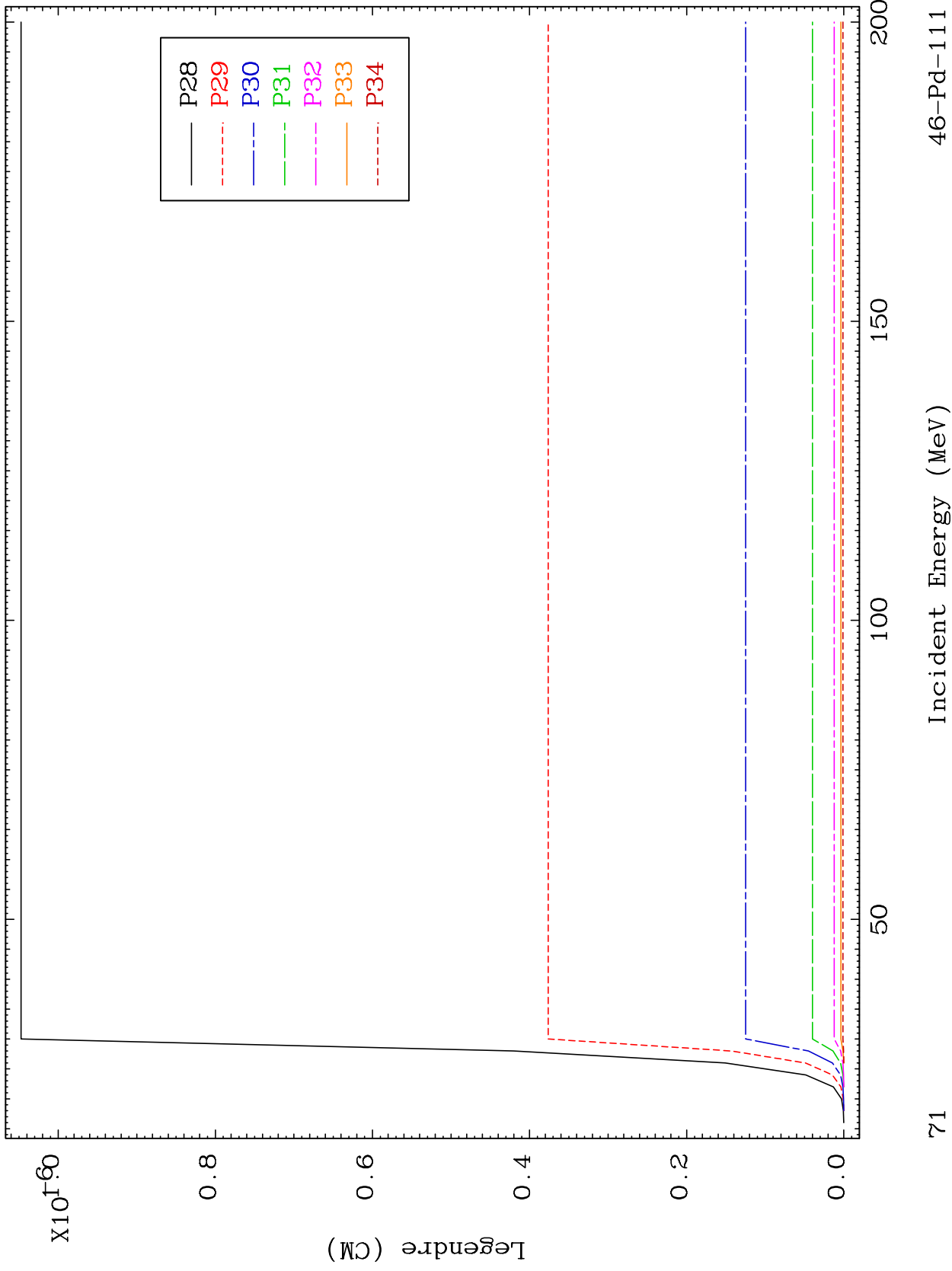
Incident Energy (MeV)

46-Pd-111

MAT 4652

534.0 keV (n,n') Level
Legendre Coefficients

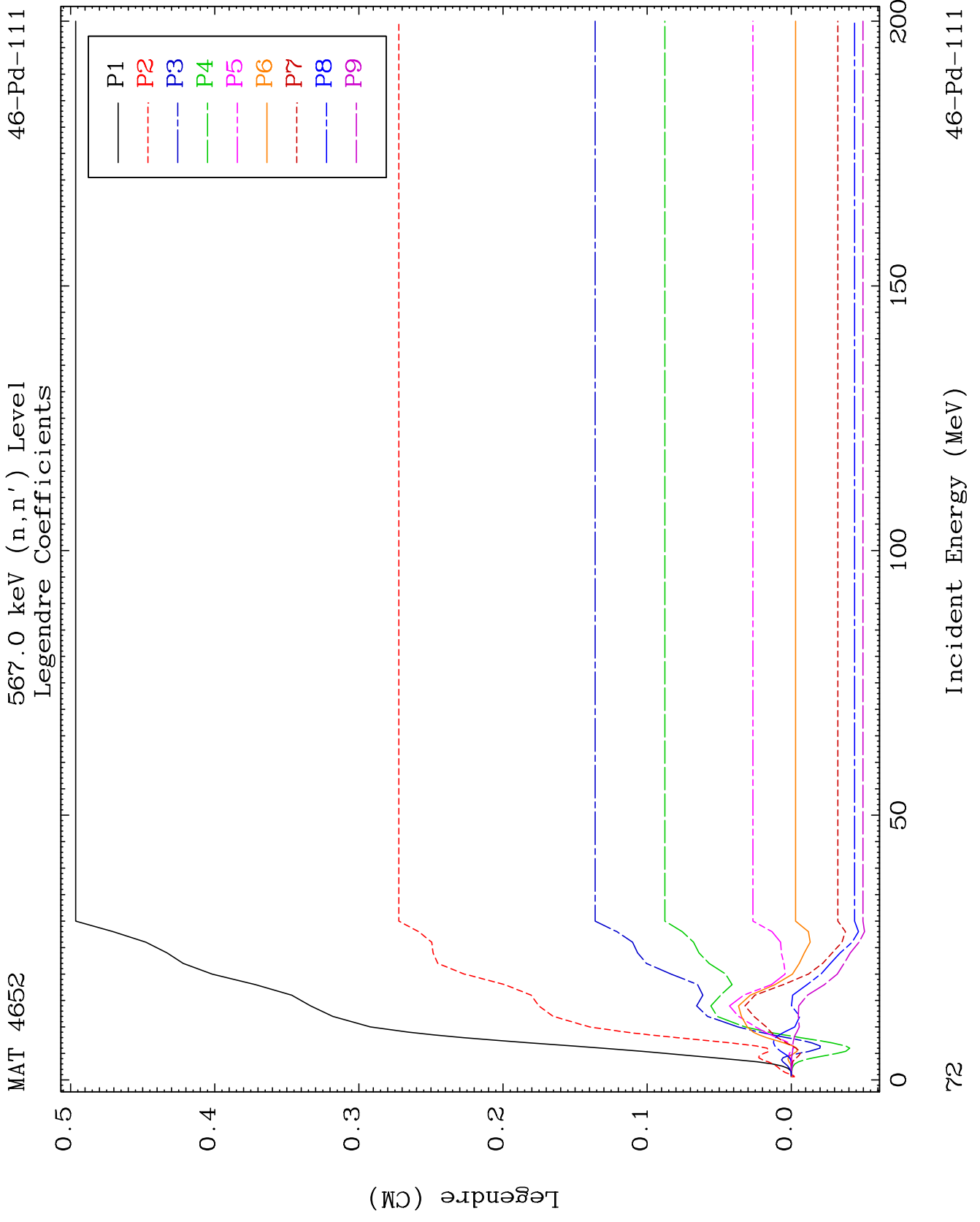
46-Pd-111



71

Incident Energy (MeV)

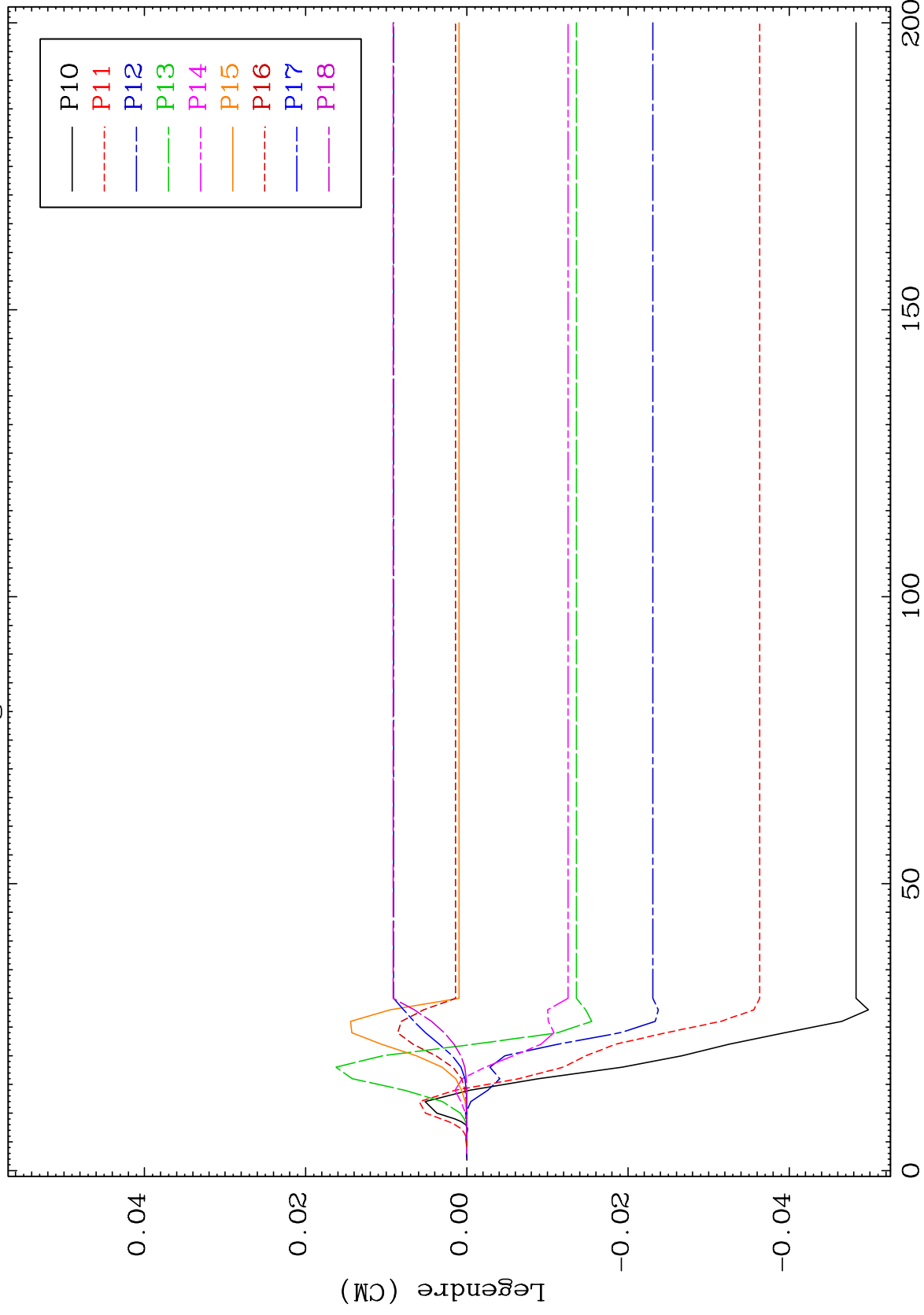
46-Pd-111



MAT 4652

567.0 keV (n,n') Level
Legendre Coefficients

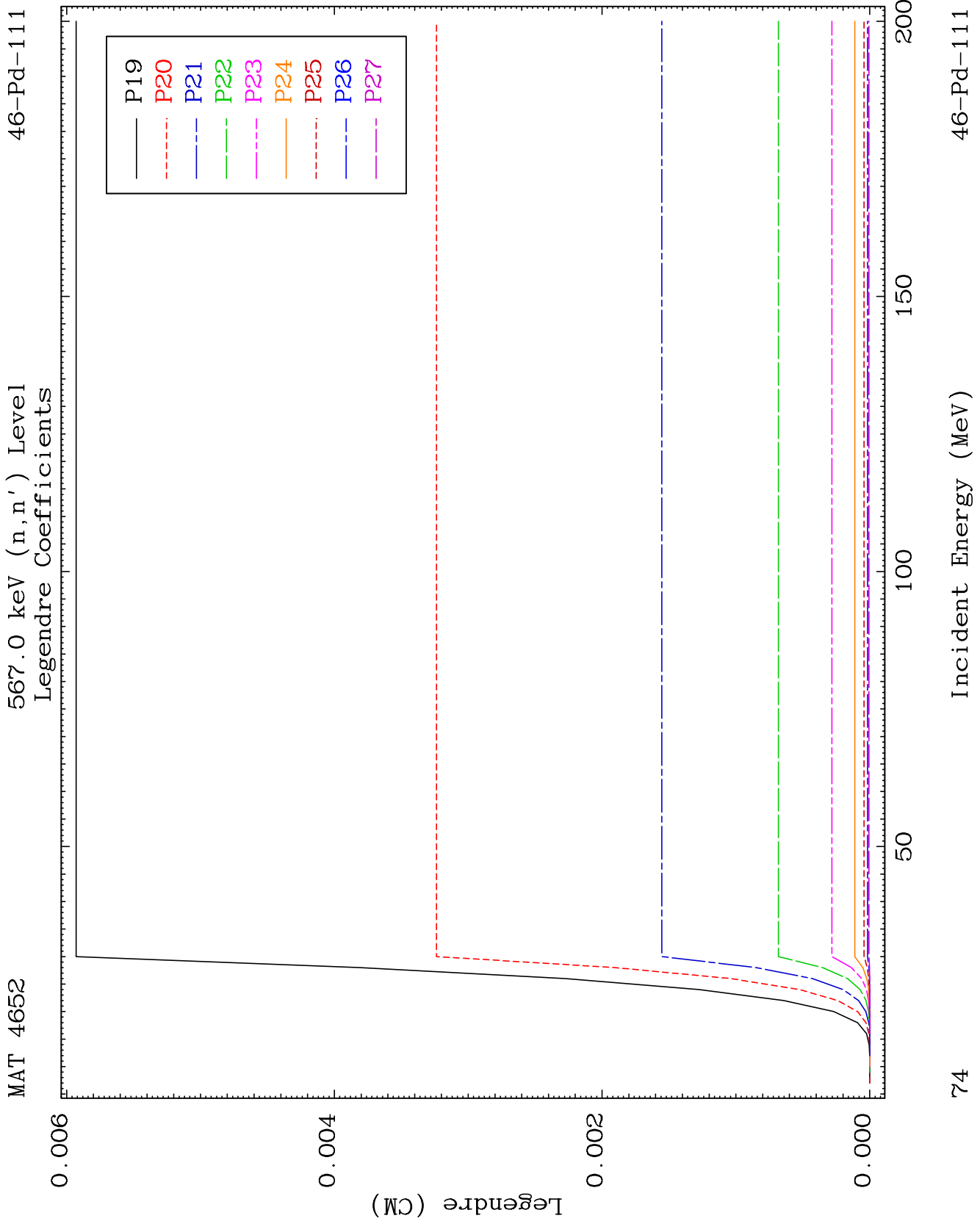
46-Pd-111

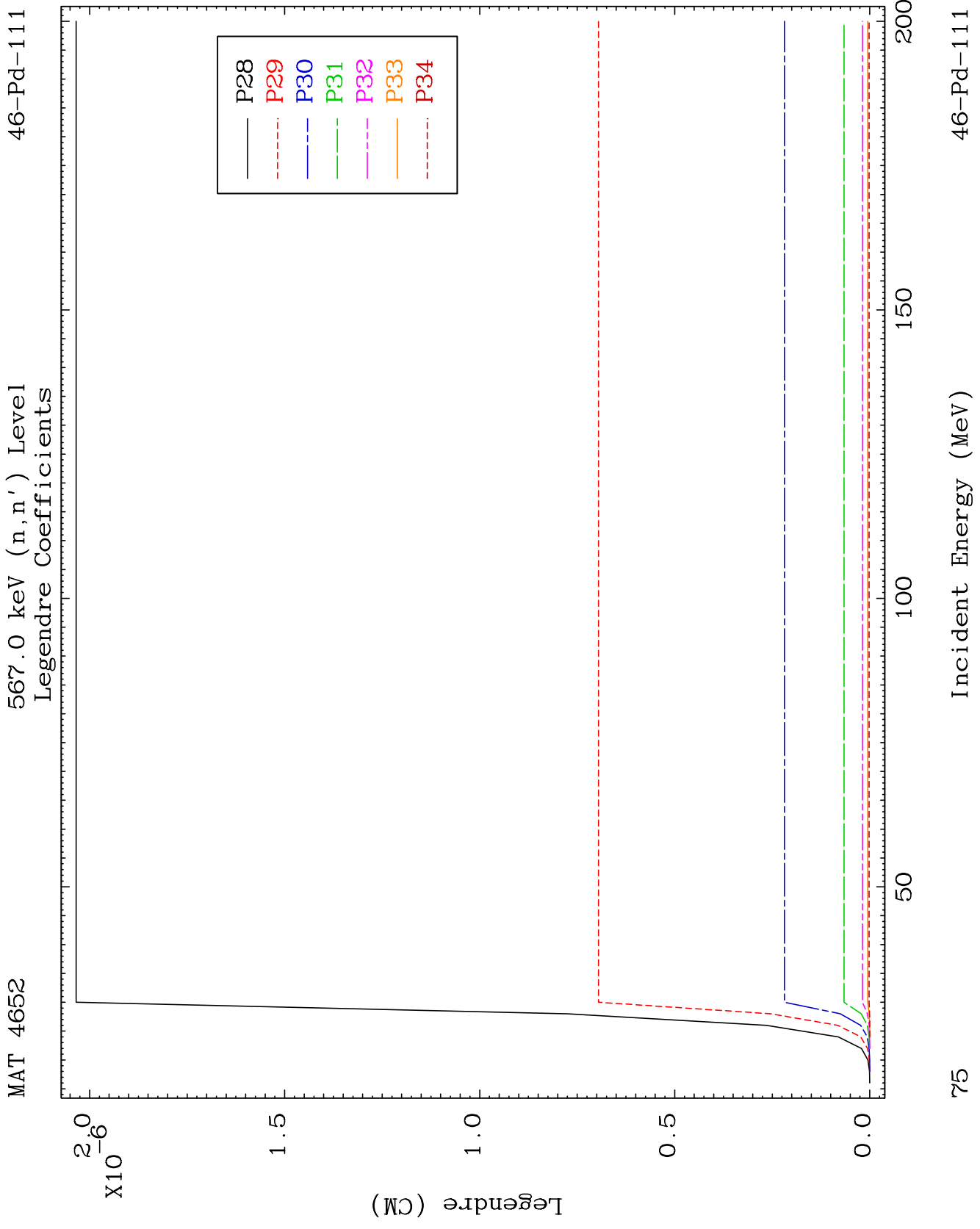


73

Incident Energy (MeV)

46-Pd-111

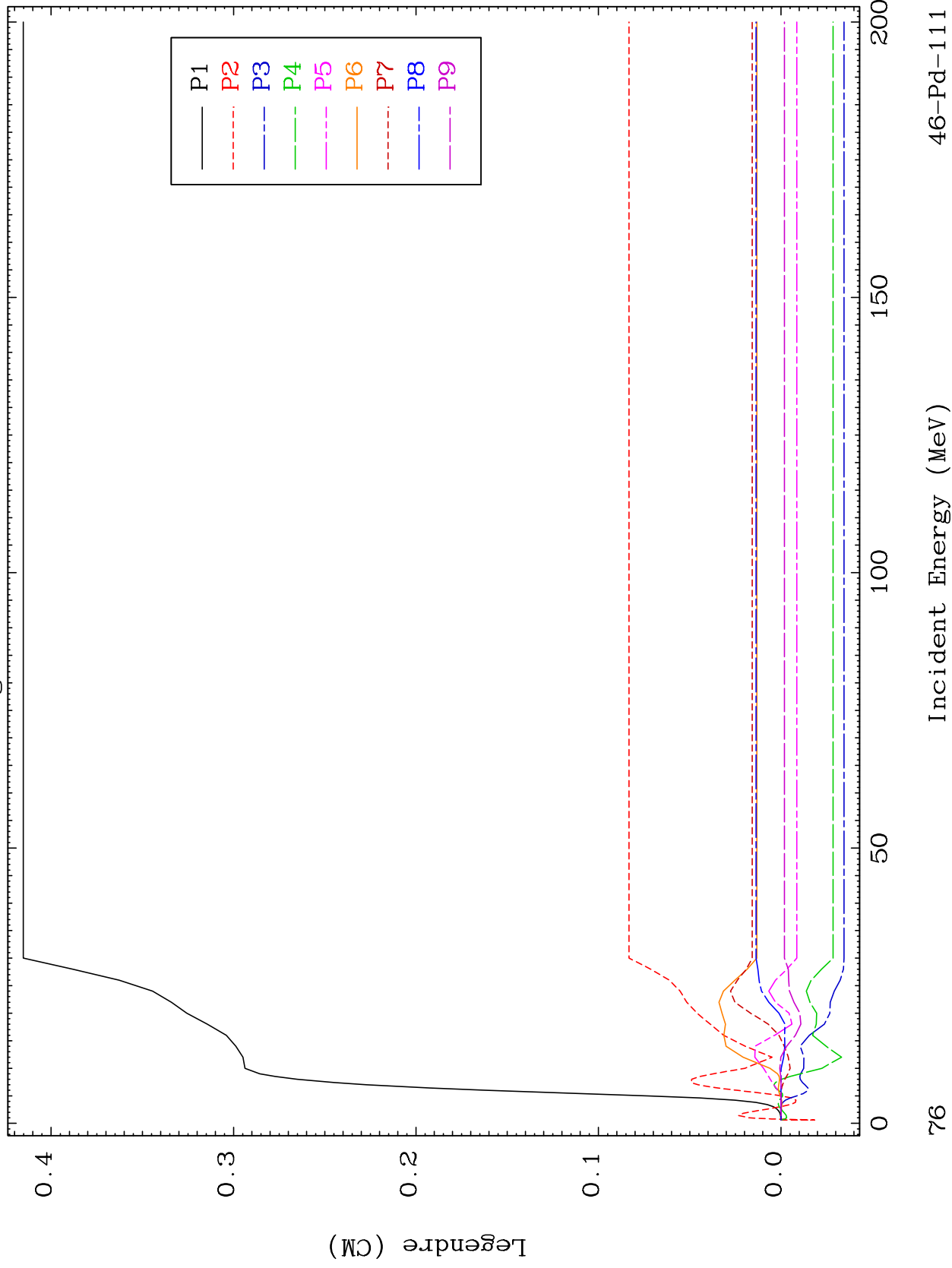




MAT 4652

585.0 keV (n,n') Level
Legendre Coefficients

46-Pd-111



76

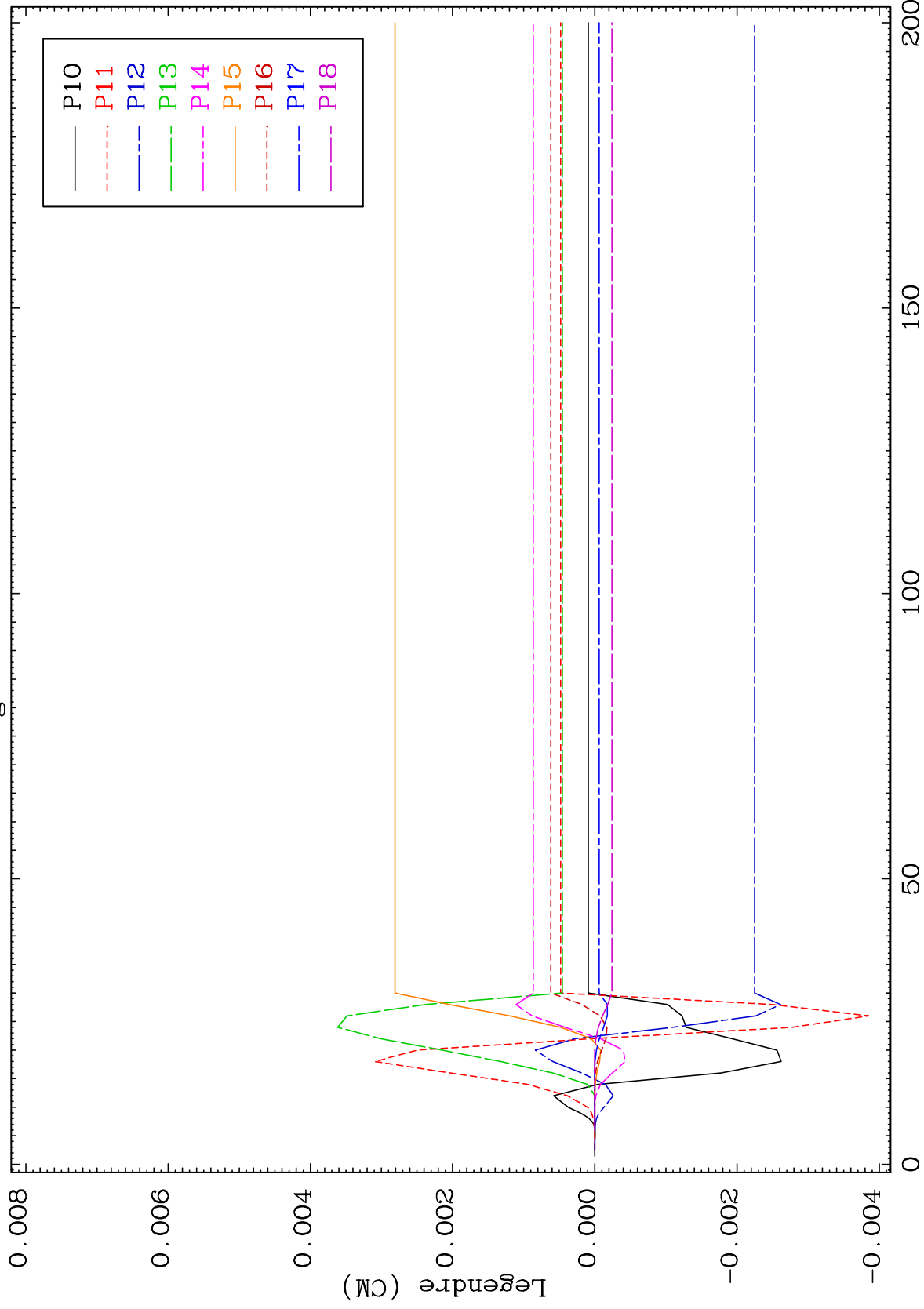
Incident Energy (MeV)

46-Pd-111

MAT 4652

585.0 keV (n,n') Level
Legendre Coefficients

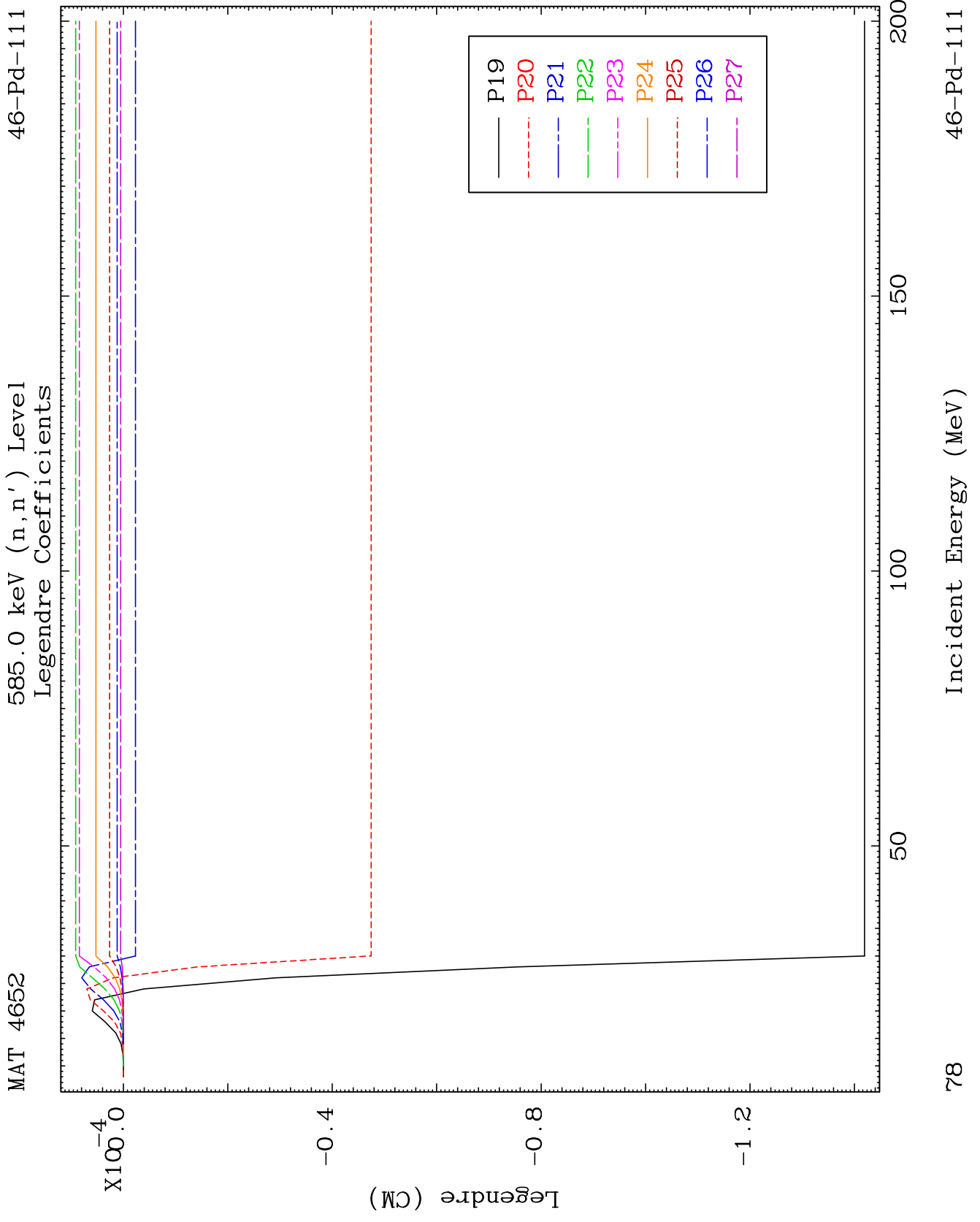
46-Pd-111



77

Incident Energy (MeV)

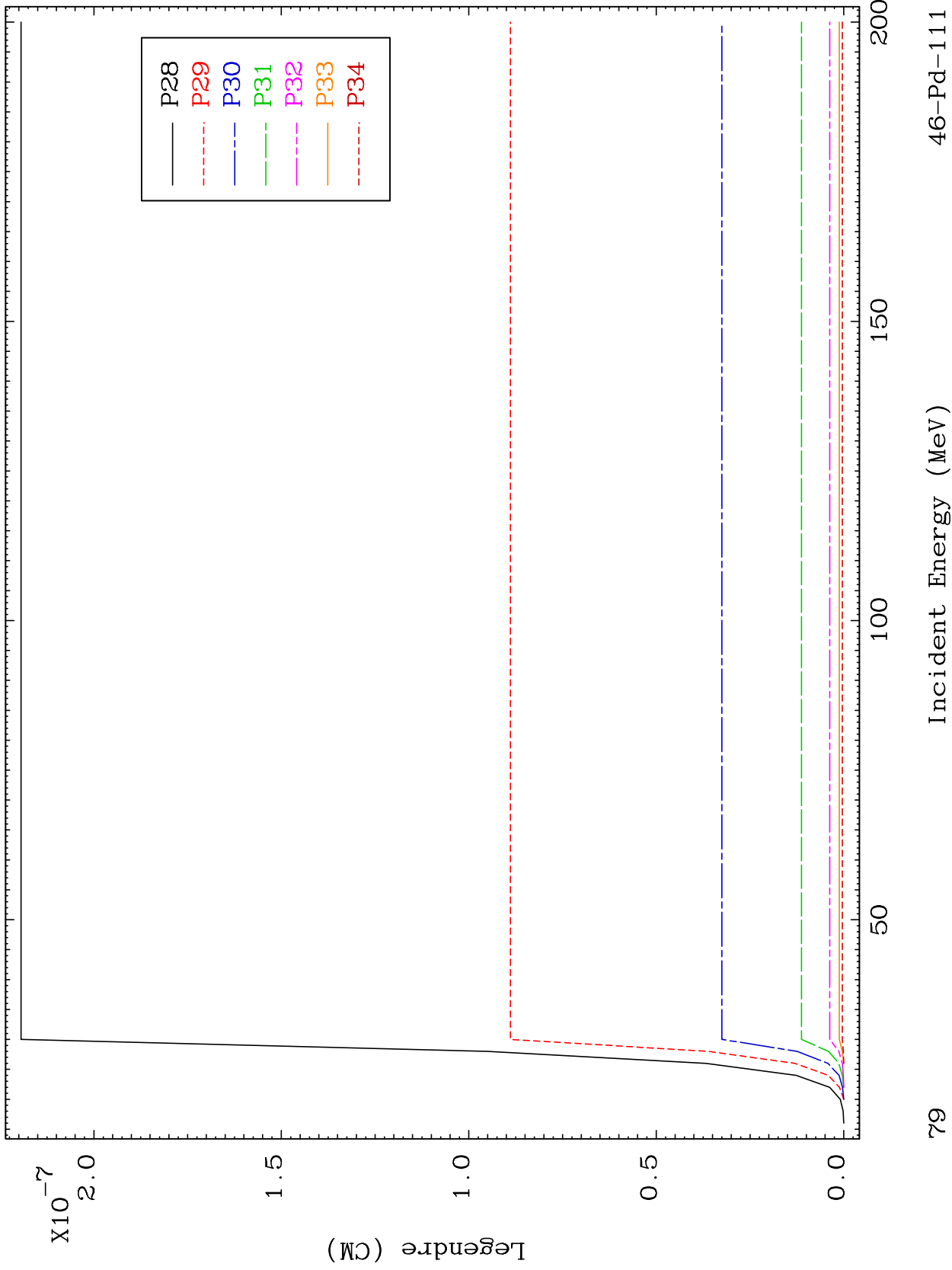
46-Pd-111



MAT 4652

585.0 keV (n,n') Level
Legendre Coefficients

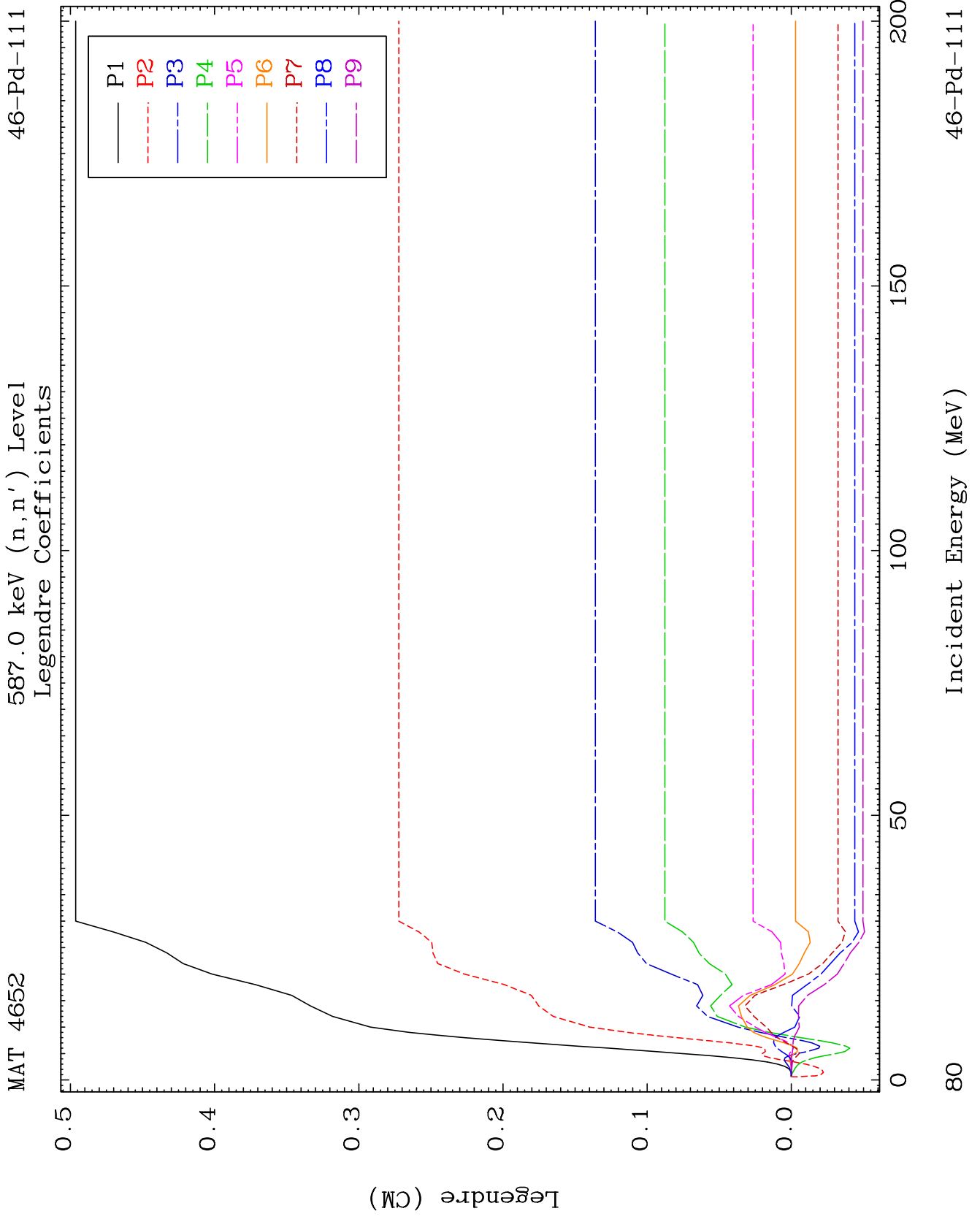
46-Pd-111



79

Incident Energy (MeV)

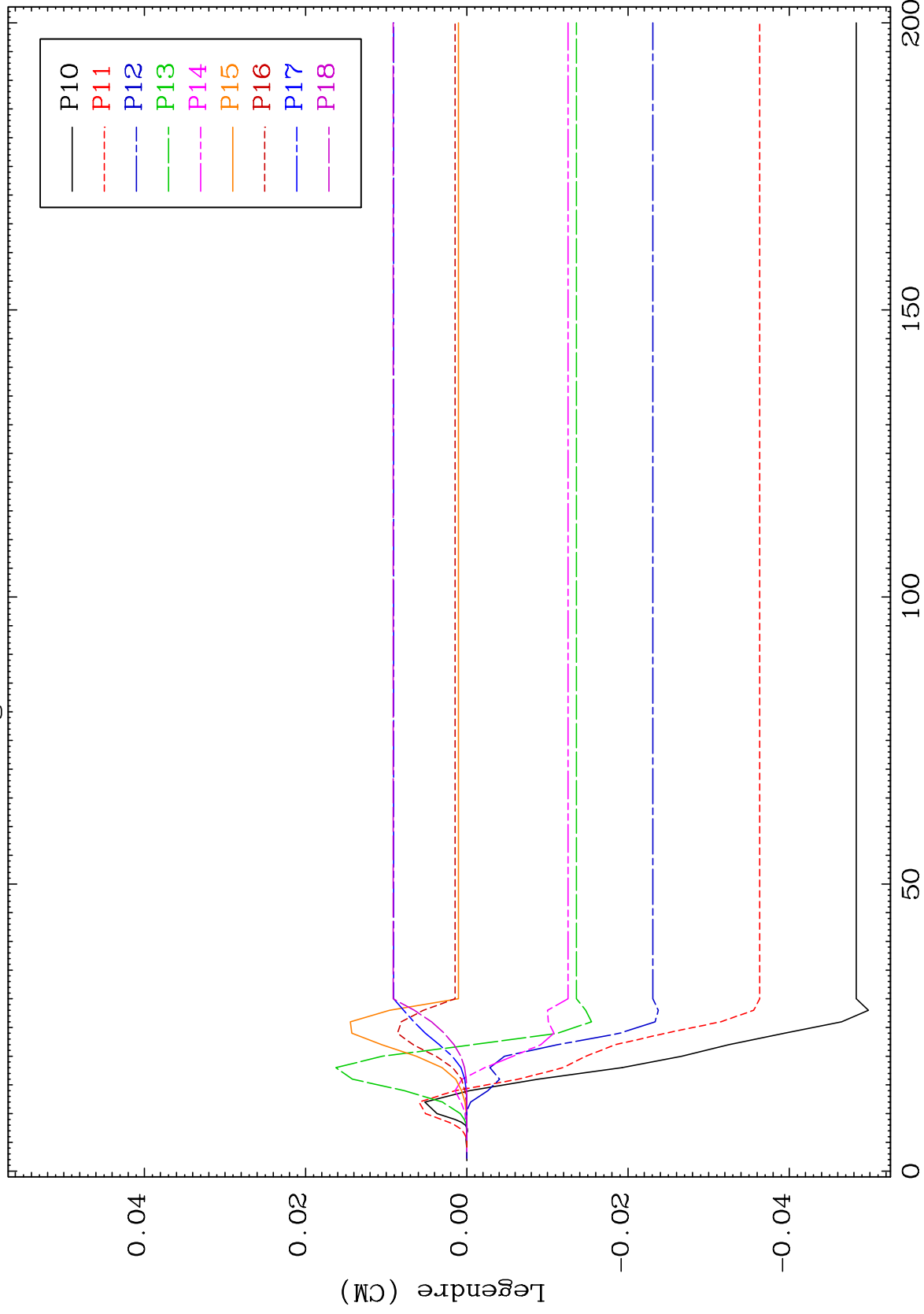
46-Pd-111



MAT 4652

587.0 keV (n,n') Level
Legendre Coefficients

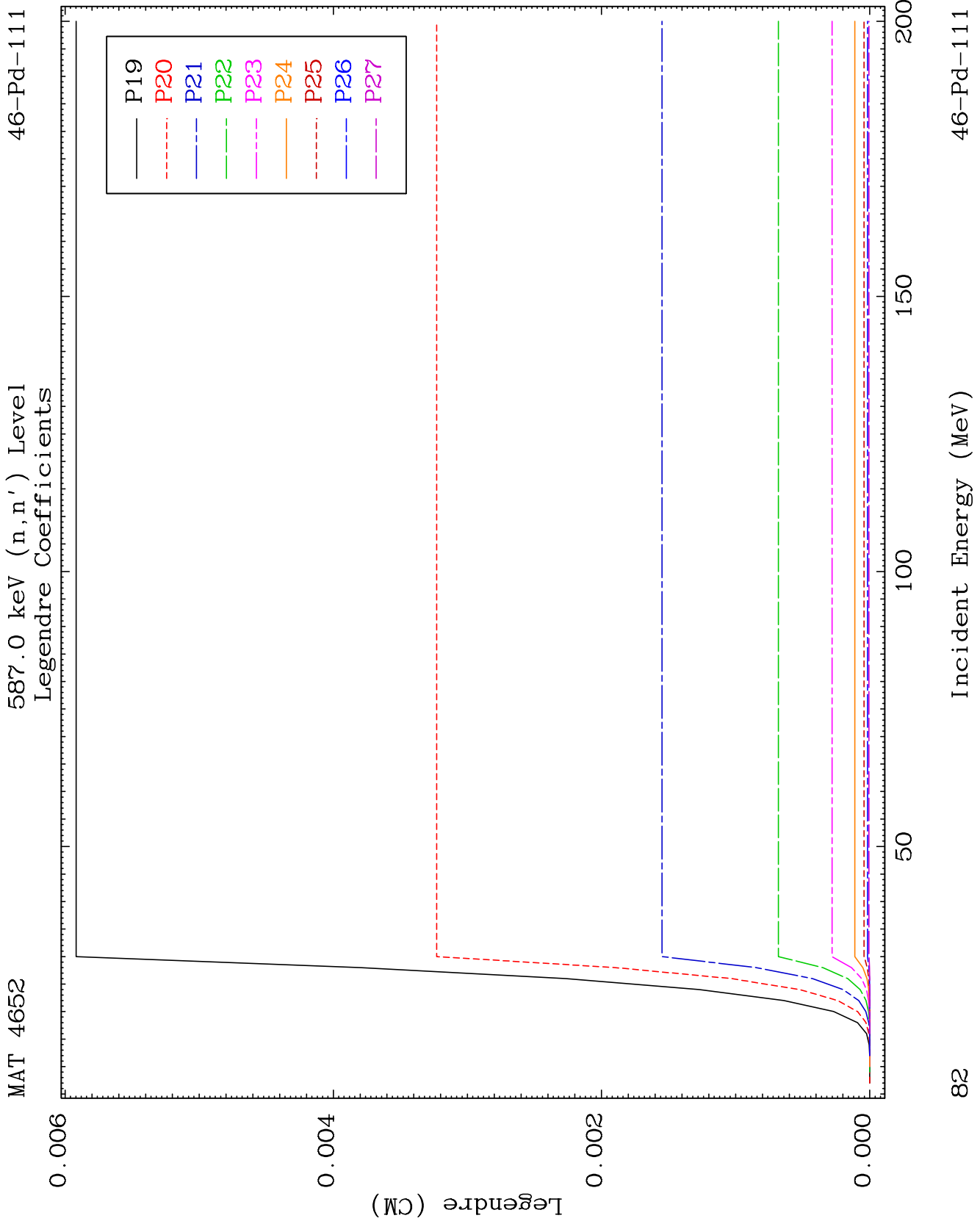
46-Pd-111



81

Incident Energy (MeV)

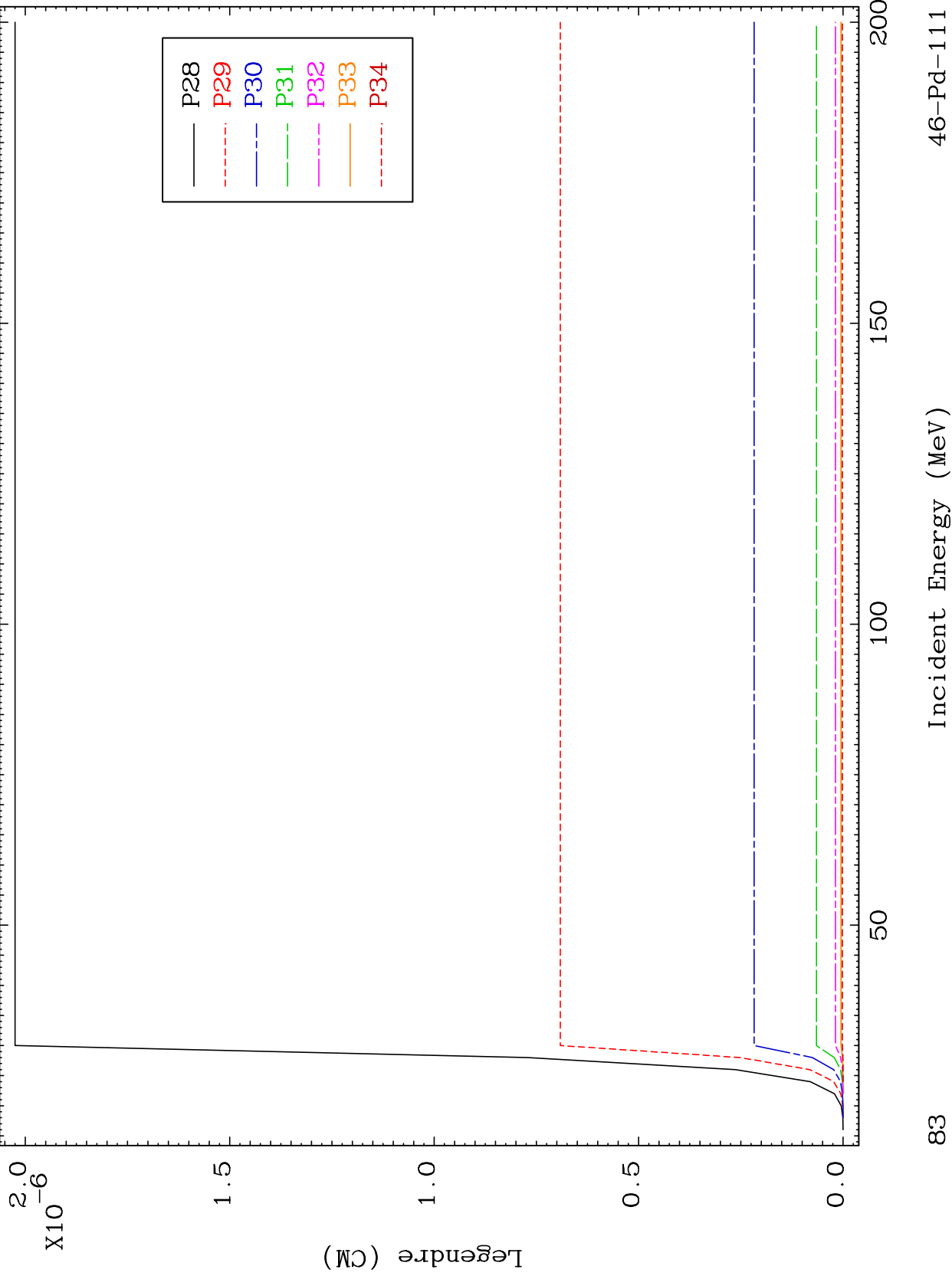
46-Pd-111



MAT 4652

587.0 keV (n,n') Level
Legendre Coefficients

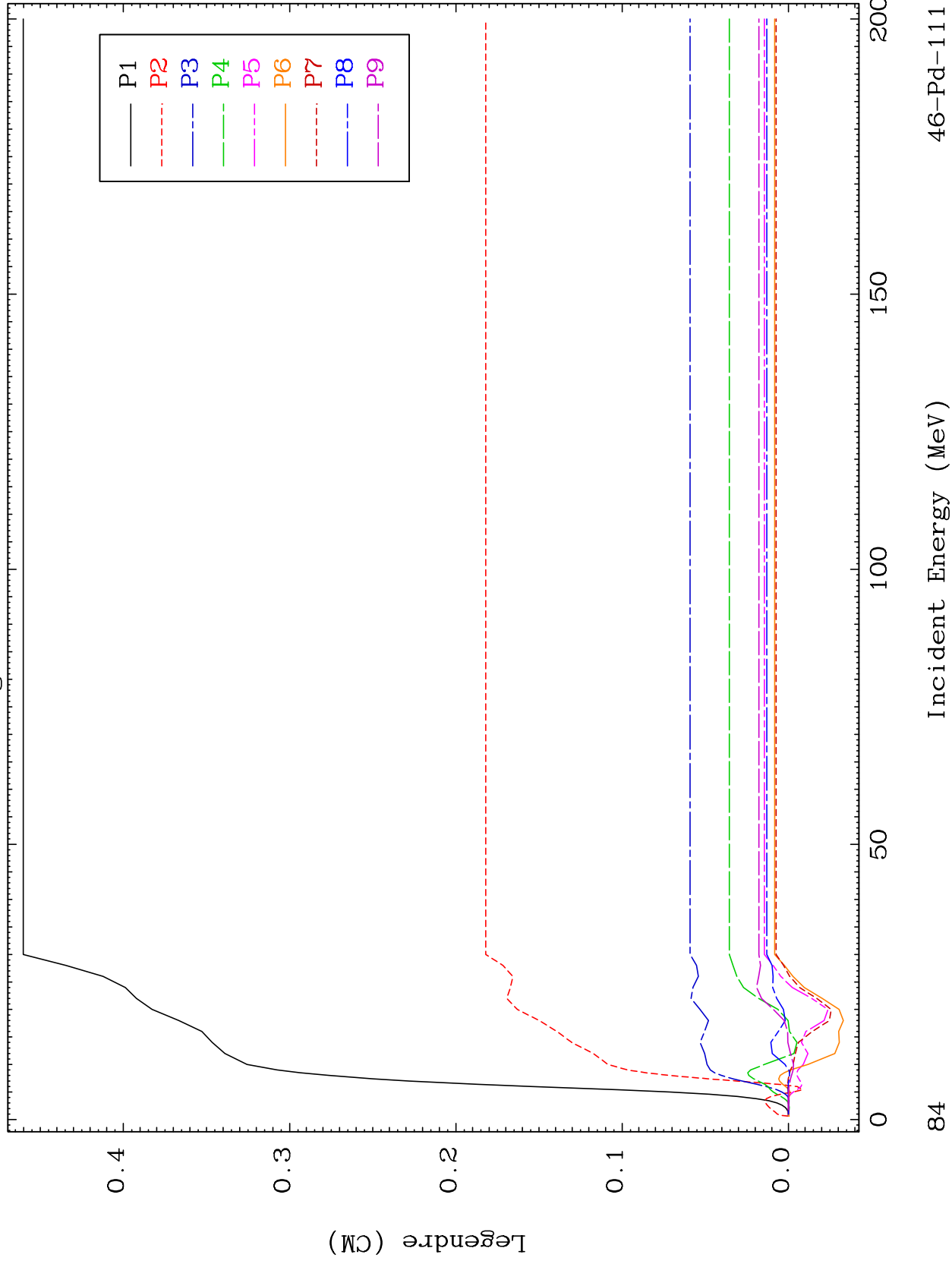
46-Pd-111



MAT 4652

603.0 keV (n,n') Level
Legendre Coefficients

46-Pd-111



46-Pd-111

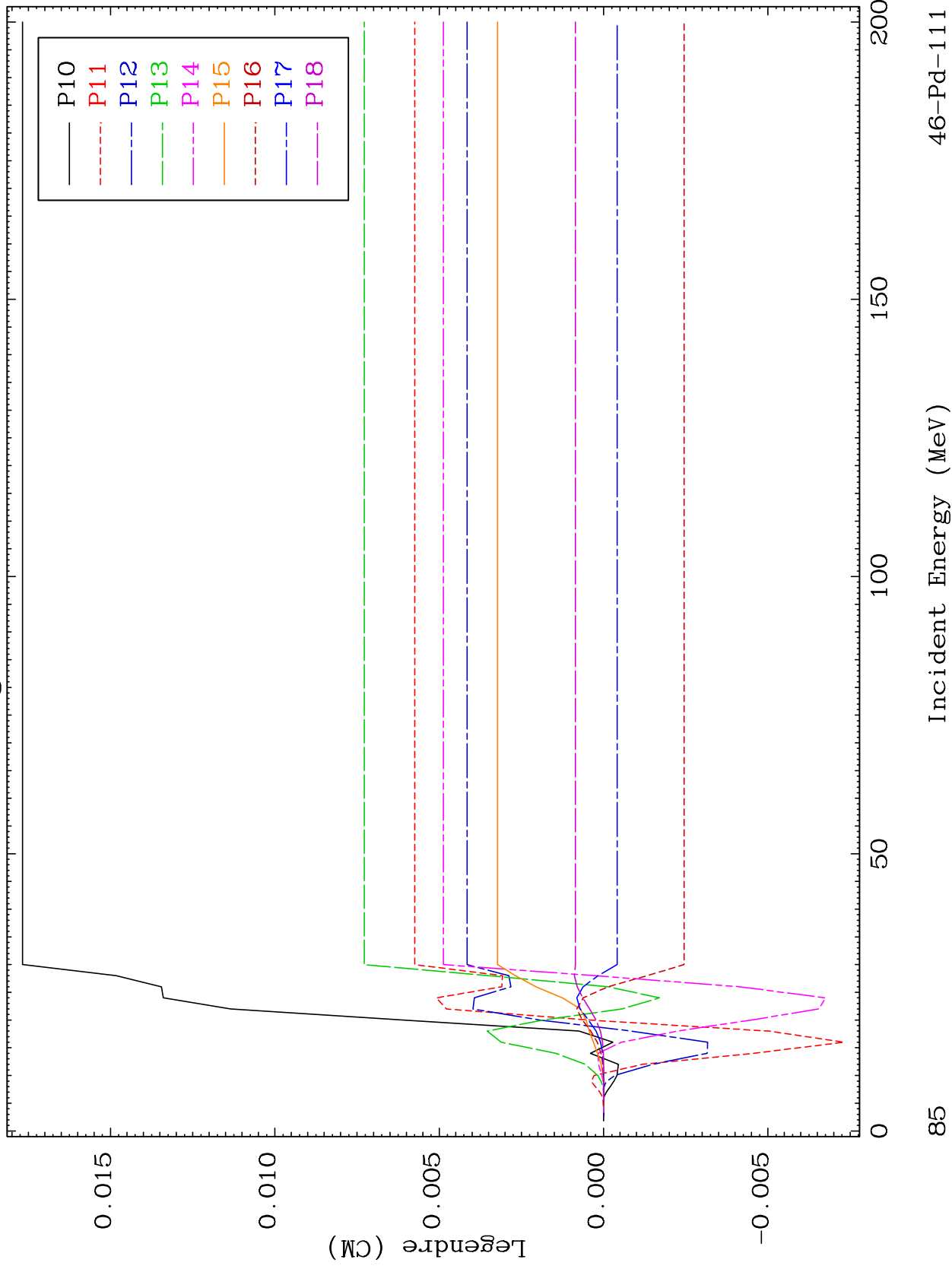
Incident Energy (MeV)

84

MAT 4652

603.0 keV (n,n') Level
Legendre Coefficients

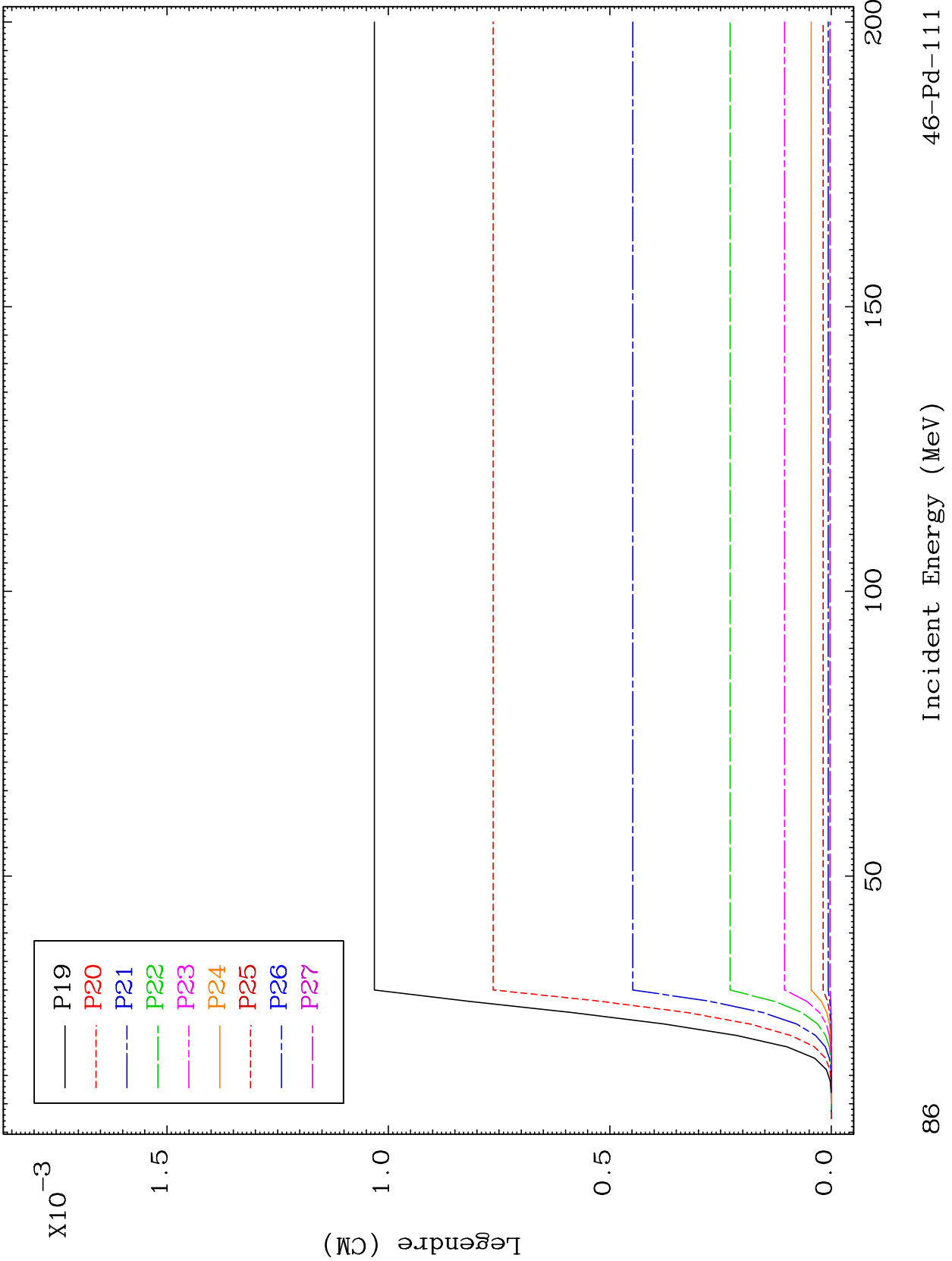
46-Pd-111

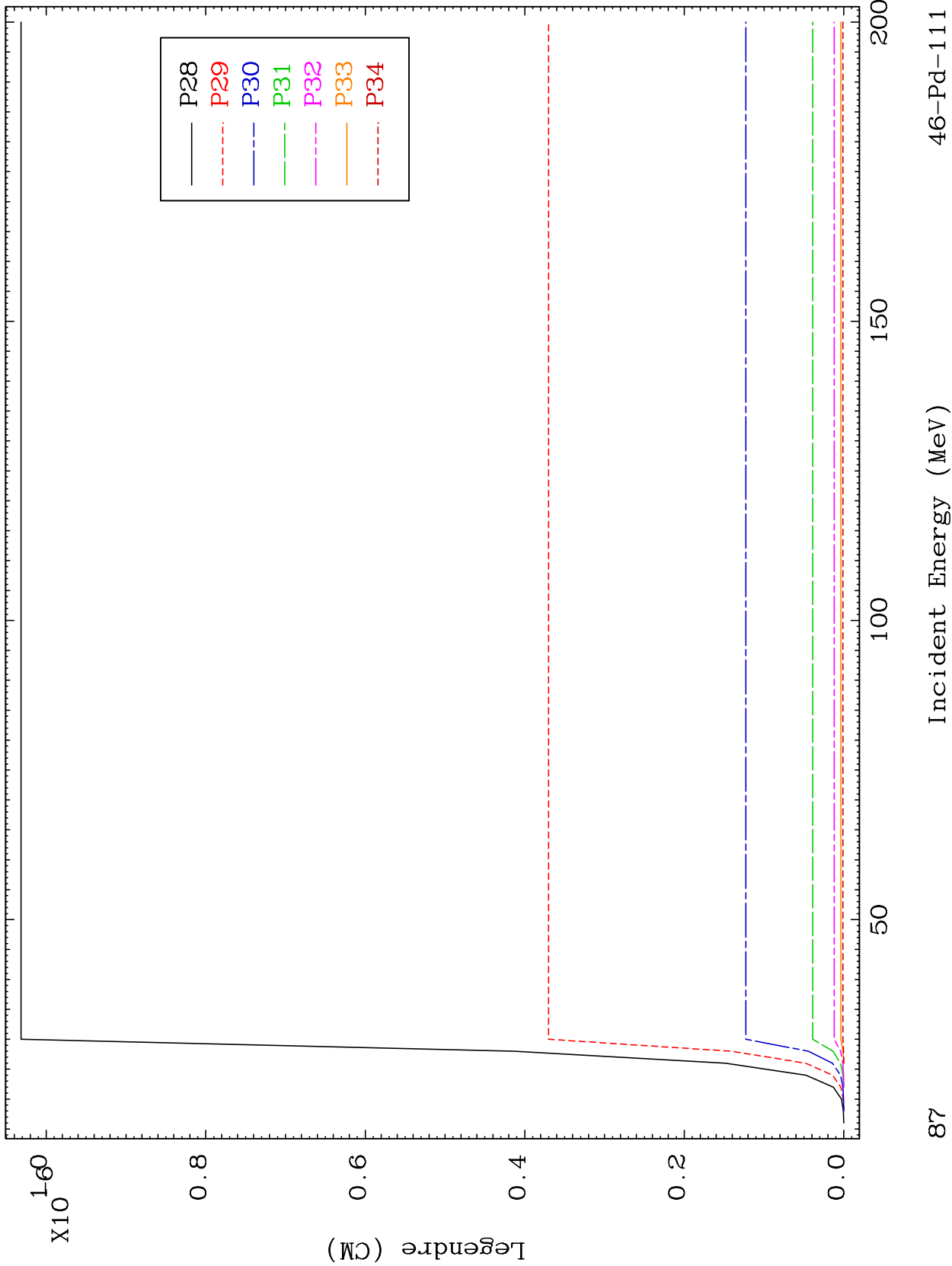


46-Pd-111

Incident Energy (MeV)

85

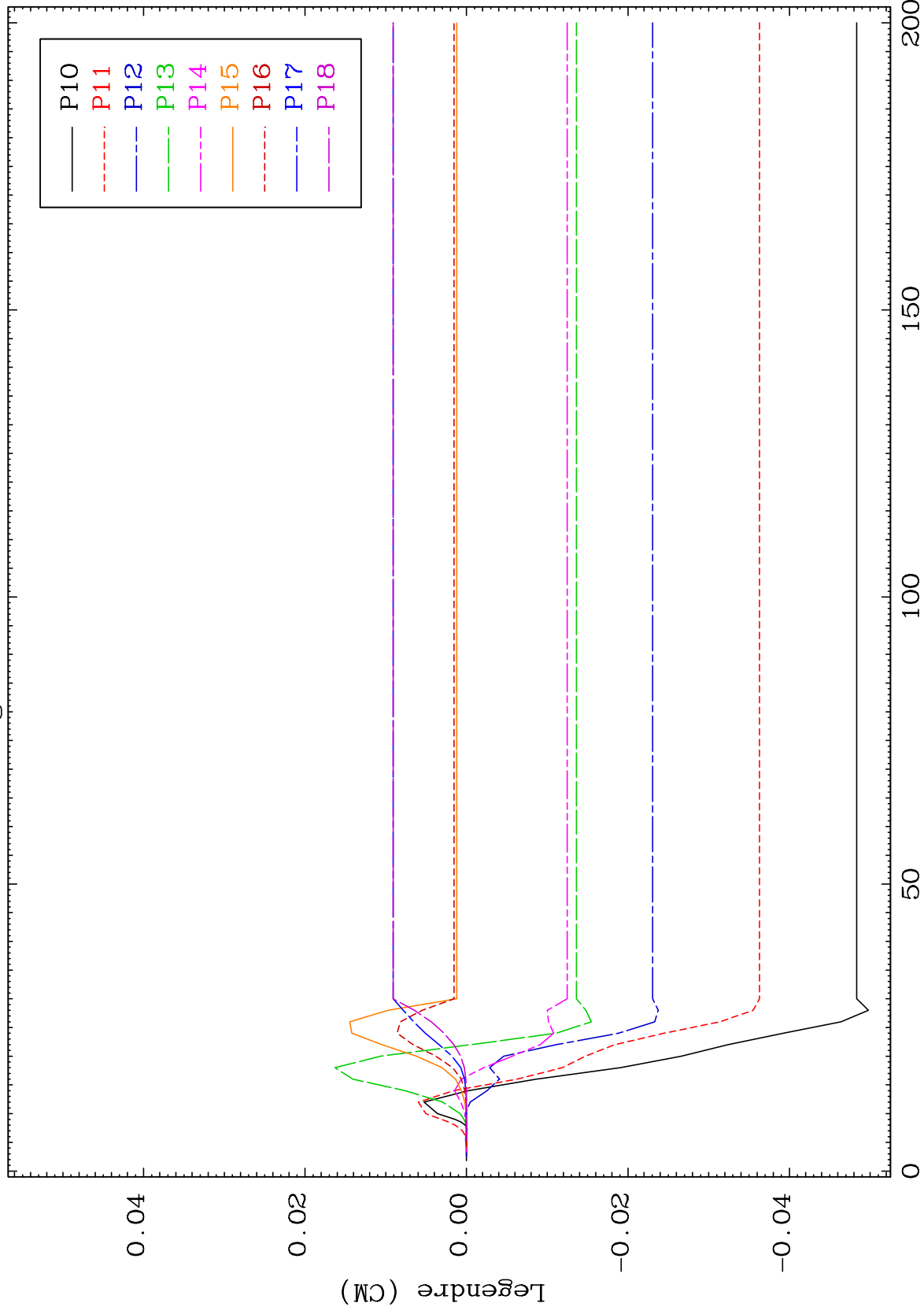




MAT 4652

663.8 keV (n,n') Level
Legendre Coefficients

46-Pd-111



89

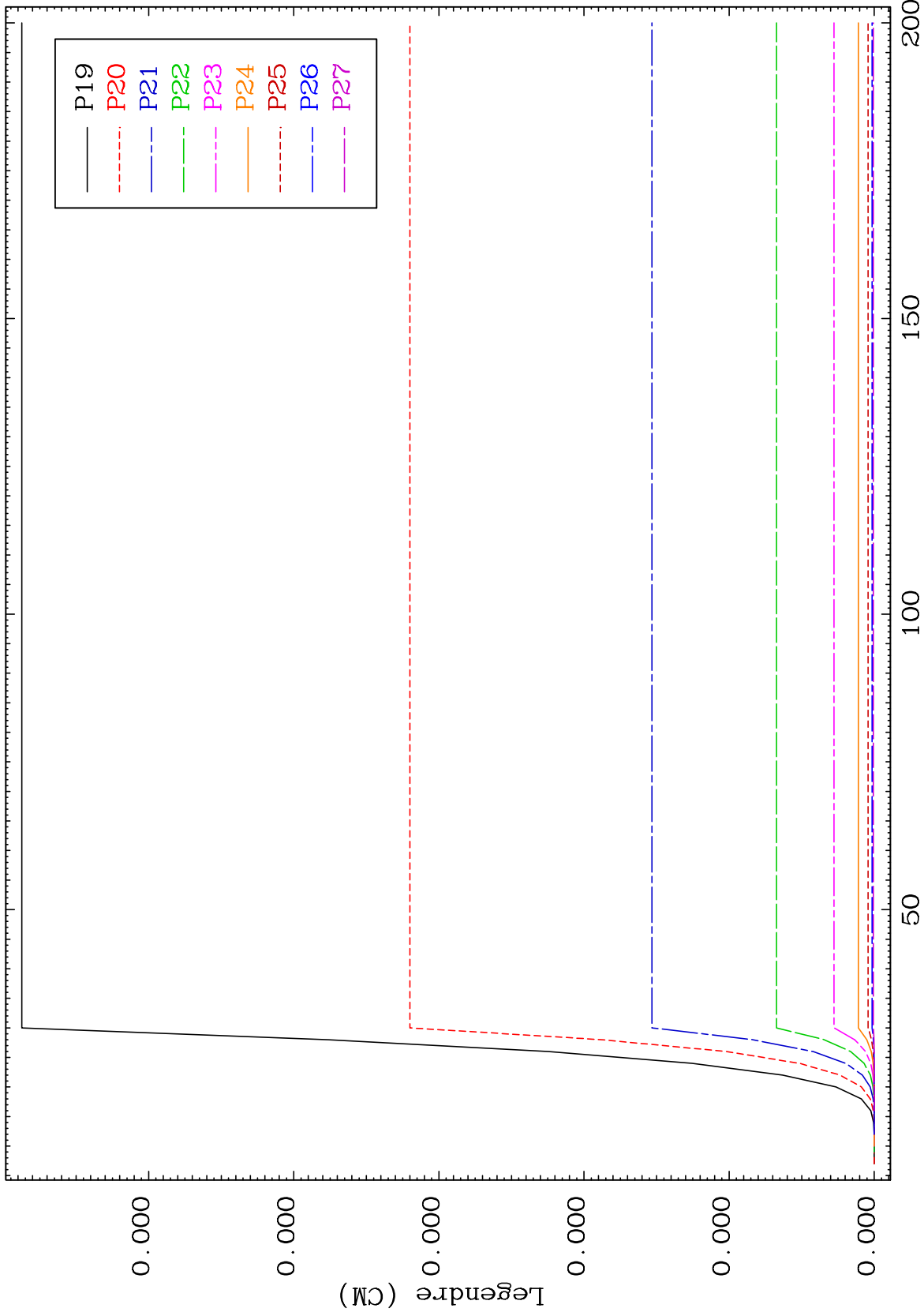
Incident Energy (MeV)

46-Pd-111

MAT 4652

663.8 keV (n,n') Level
Legendre Coefficients

46-Pd-111



90

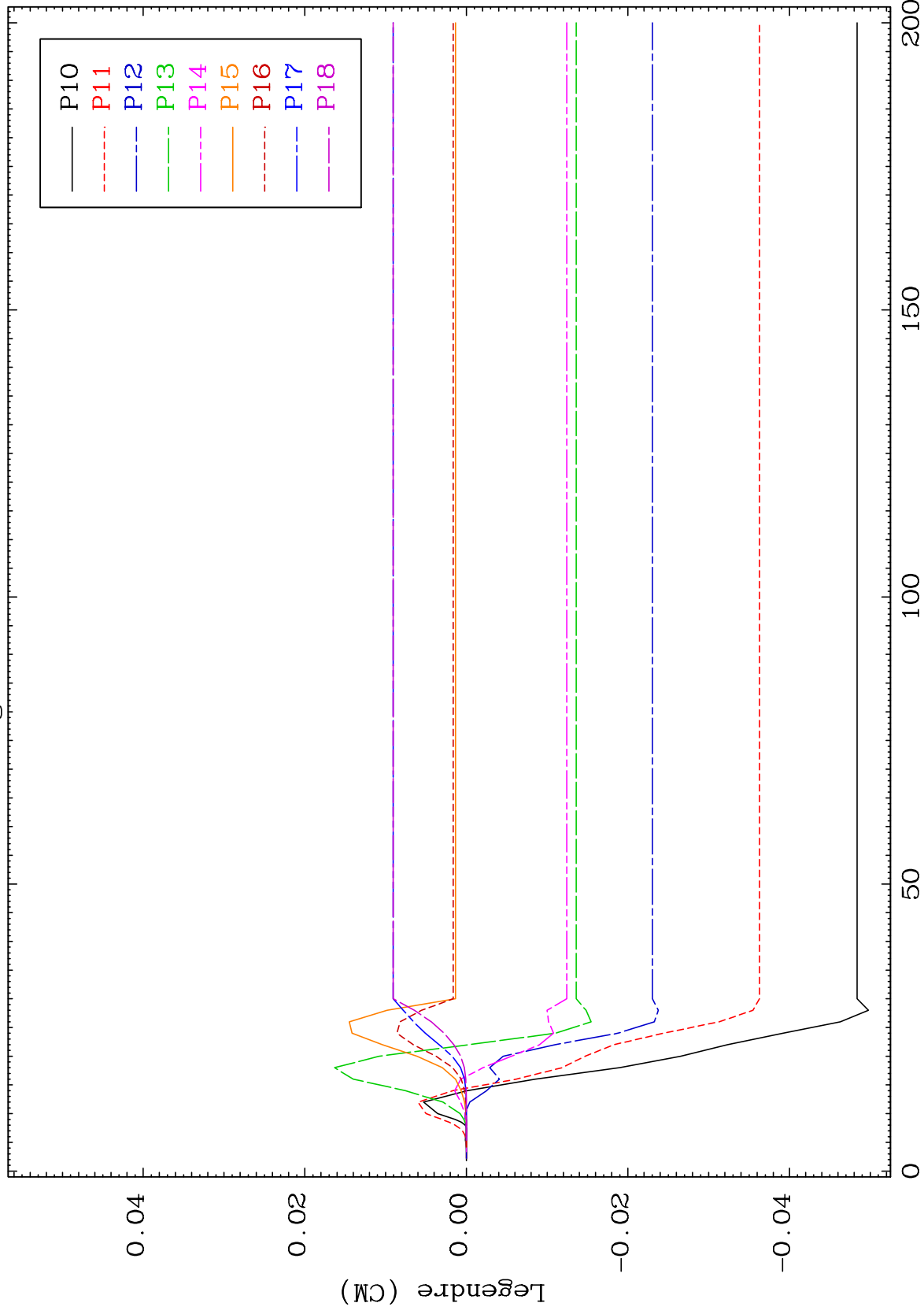
Incident Energy (MeV)

46-Pd-111

MAT 4652

715.0 keV (n,n') Level
Legendre Coefficients

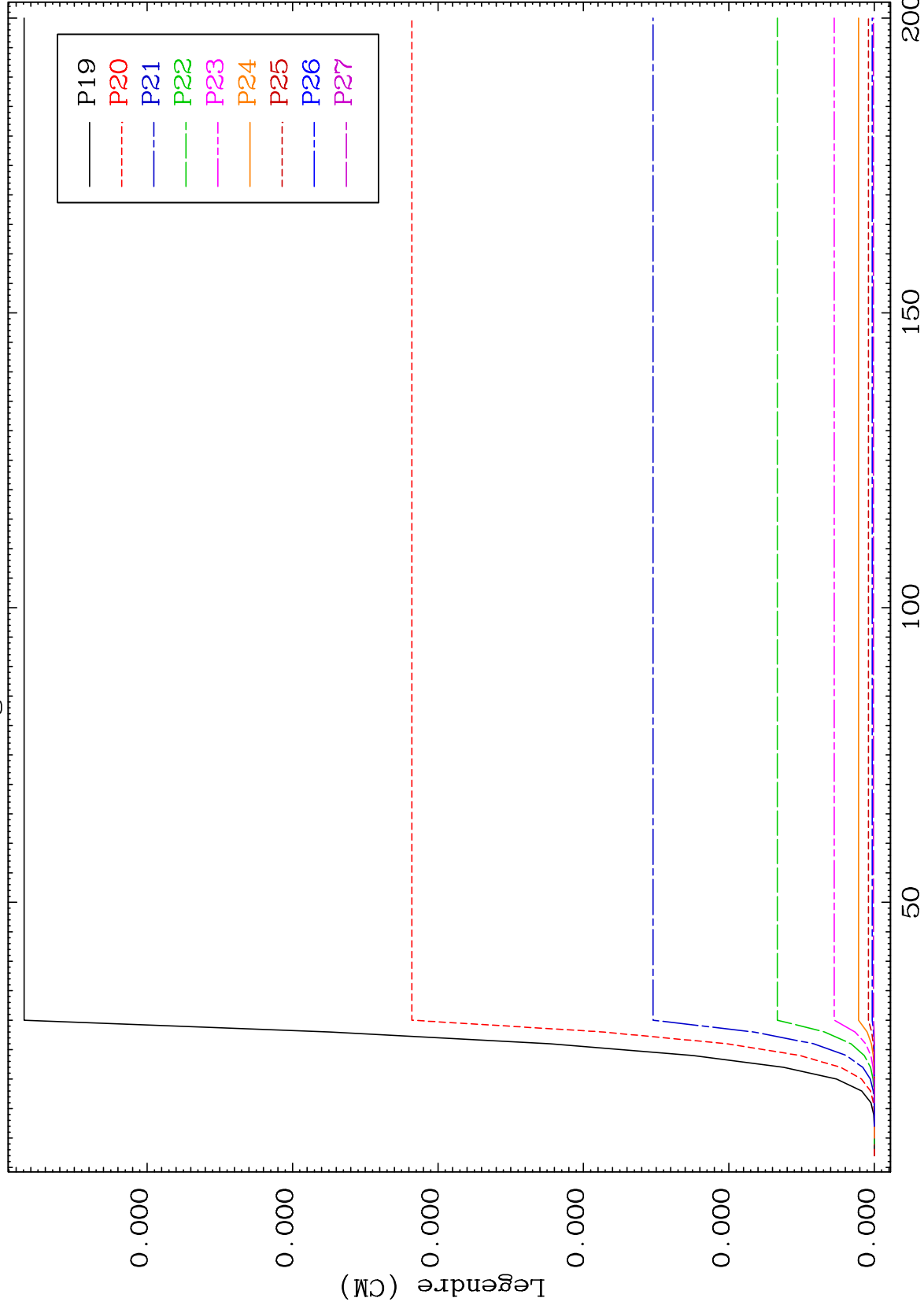
46-Pd-111

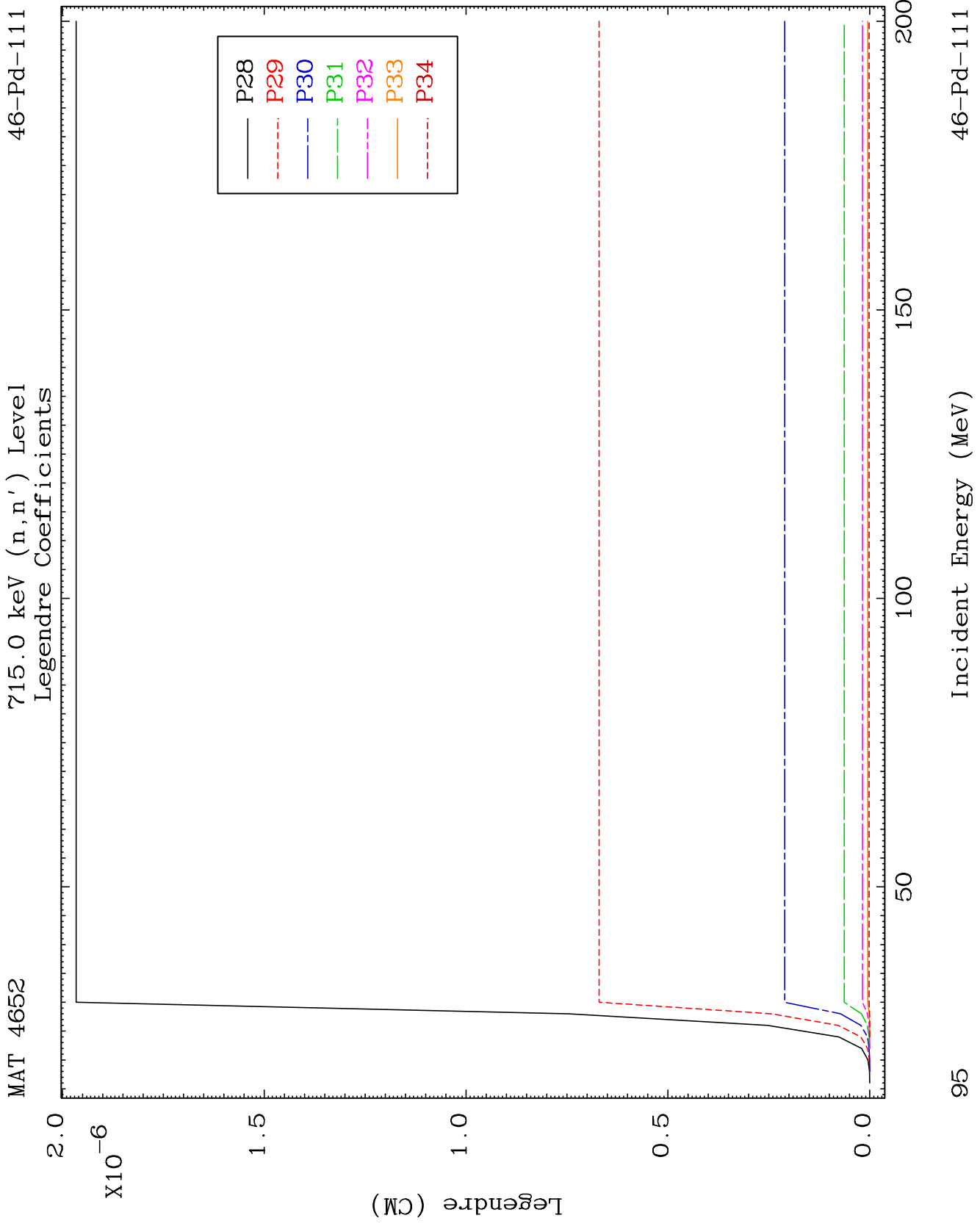


93

Incident Energy (MeV)

46-Pd-111

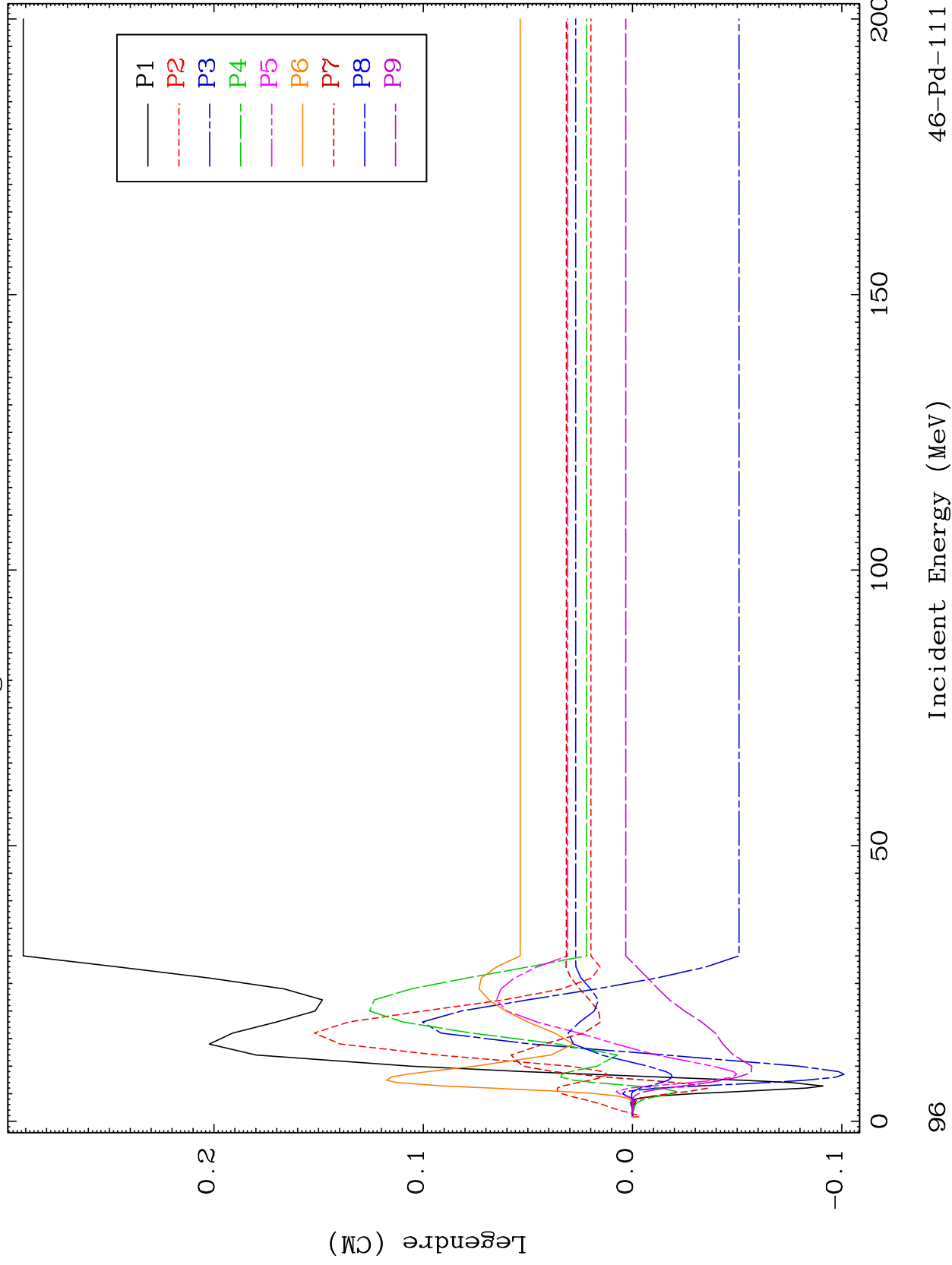




MAT 4652

740.0 keV (n,n') Level
Legendre Coefficients

46-Pd-111

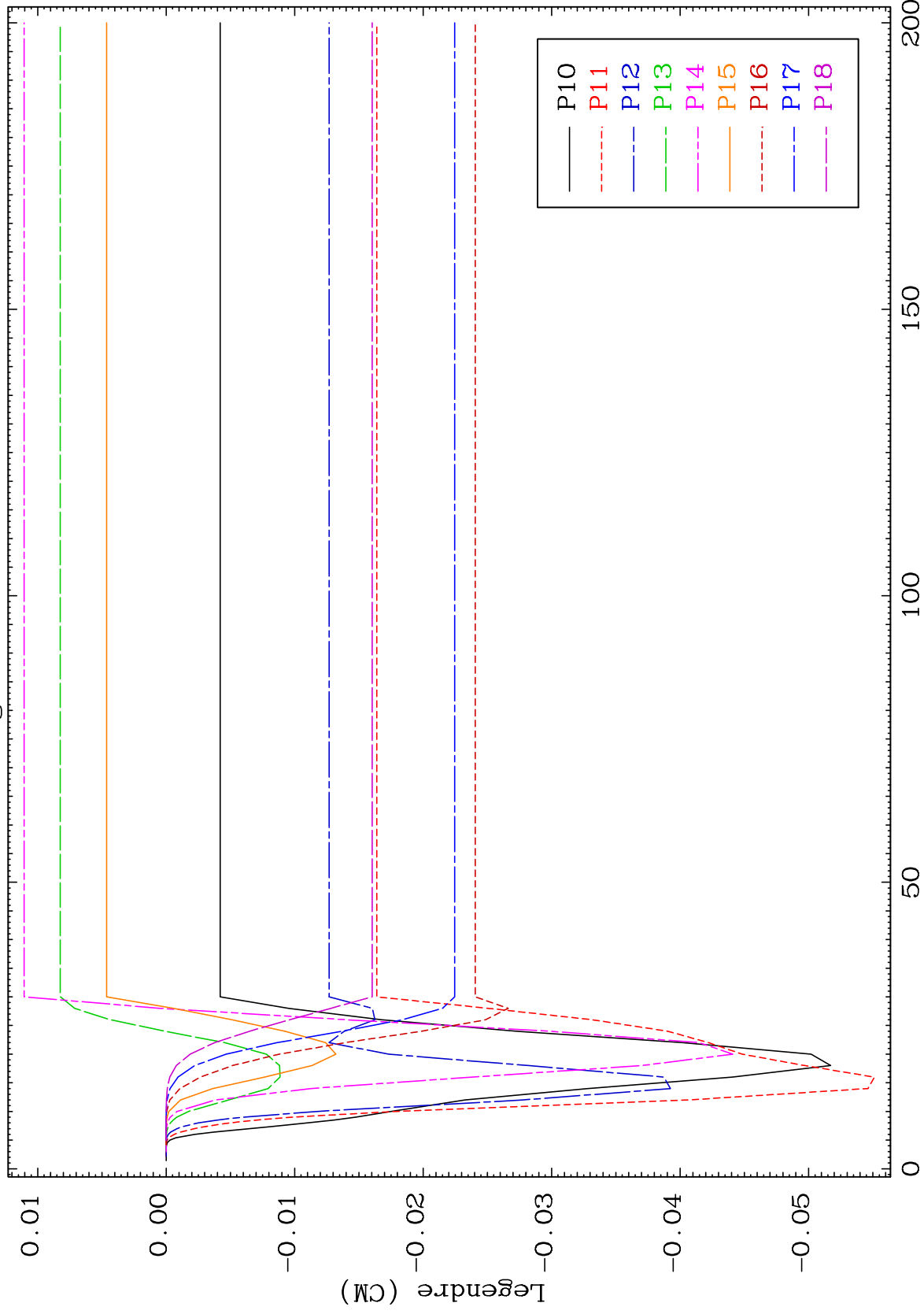


96

MAT 4652

740.0 keV (n,n') Level
Legendre Coefficients

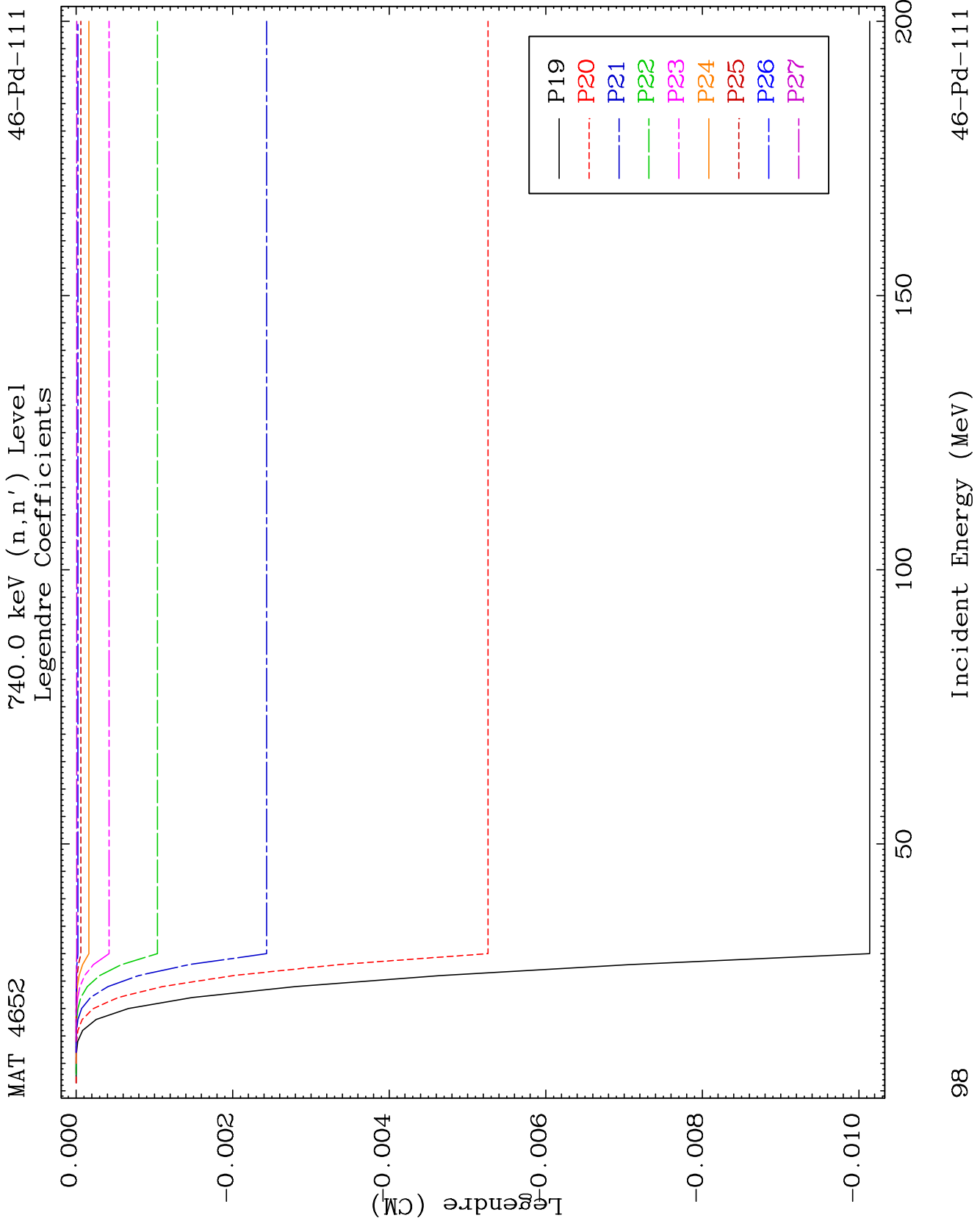
46-Pd-111



97

Incident Energy (MeV)

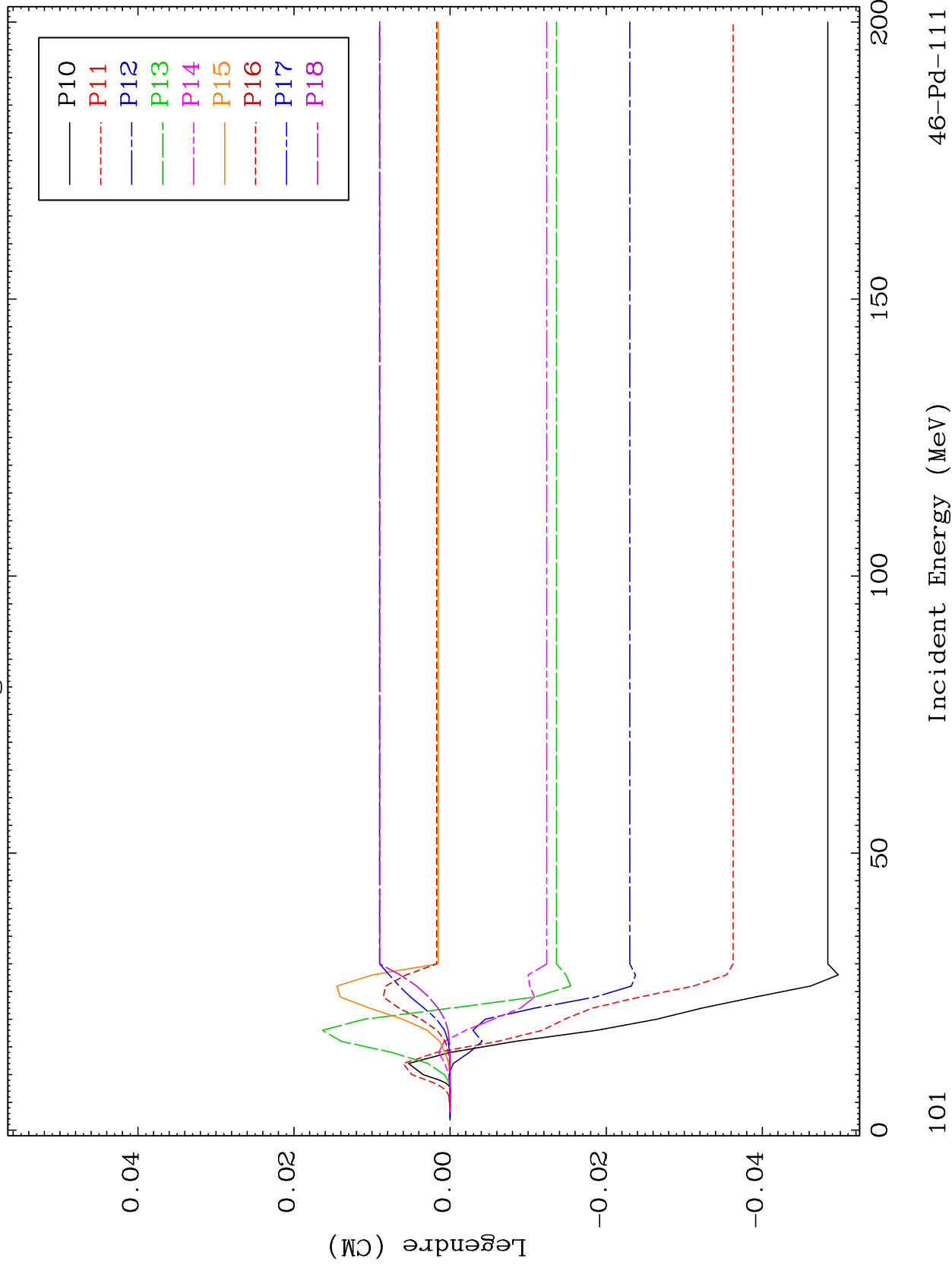
46-Pd-111



MAT 4652

788.9 keV (n,n') Level
Legendre Coefficients

46-Pd-111



101

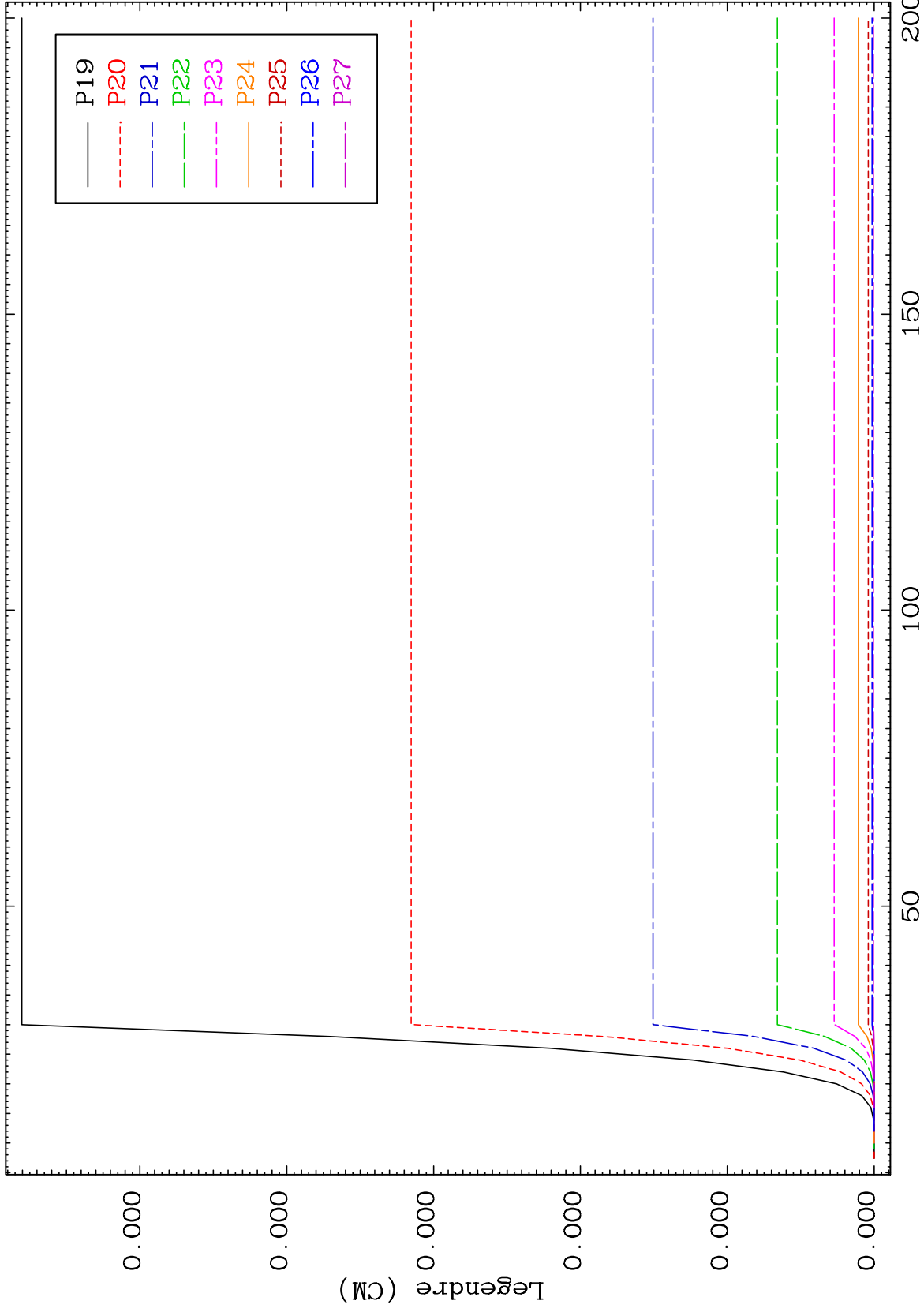
Incident Energy (MeV)

46-Pd-111

MAT 4652

788.9 keV (n,n') Level
Legendre Coefficients

46-Pd-111



102

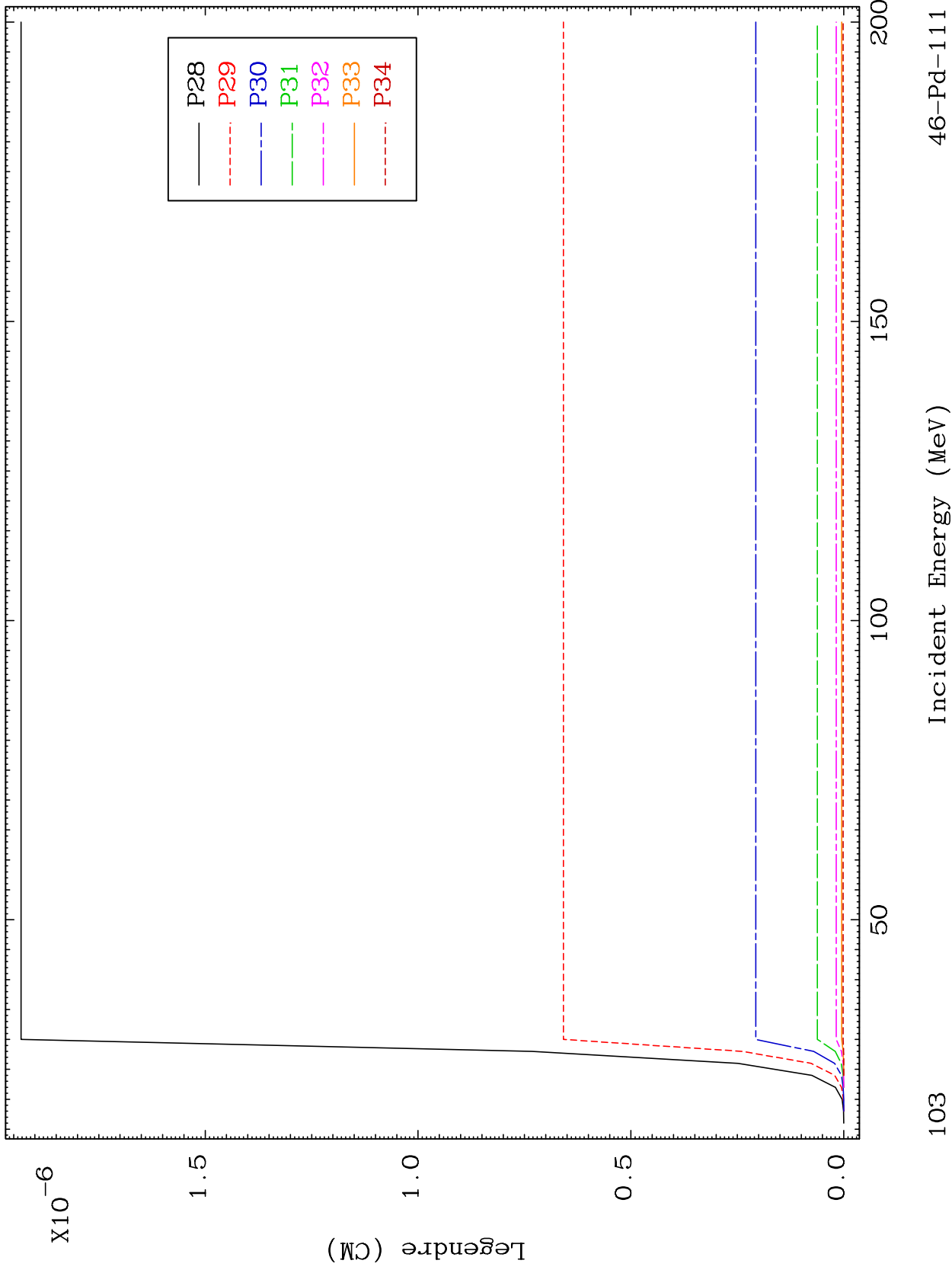
Incident Energy (MeV)

46-Pd-111

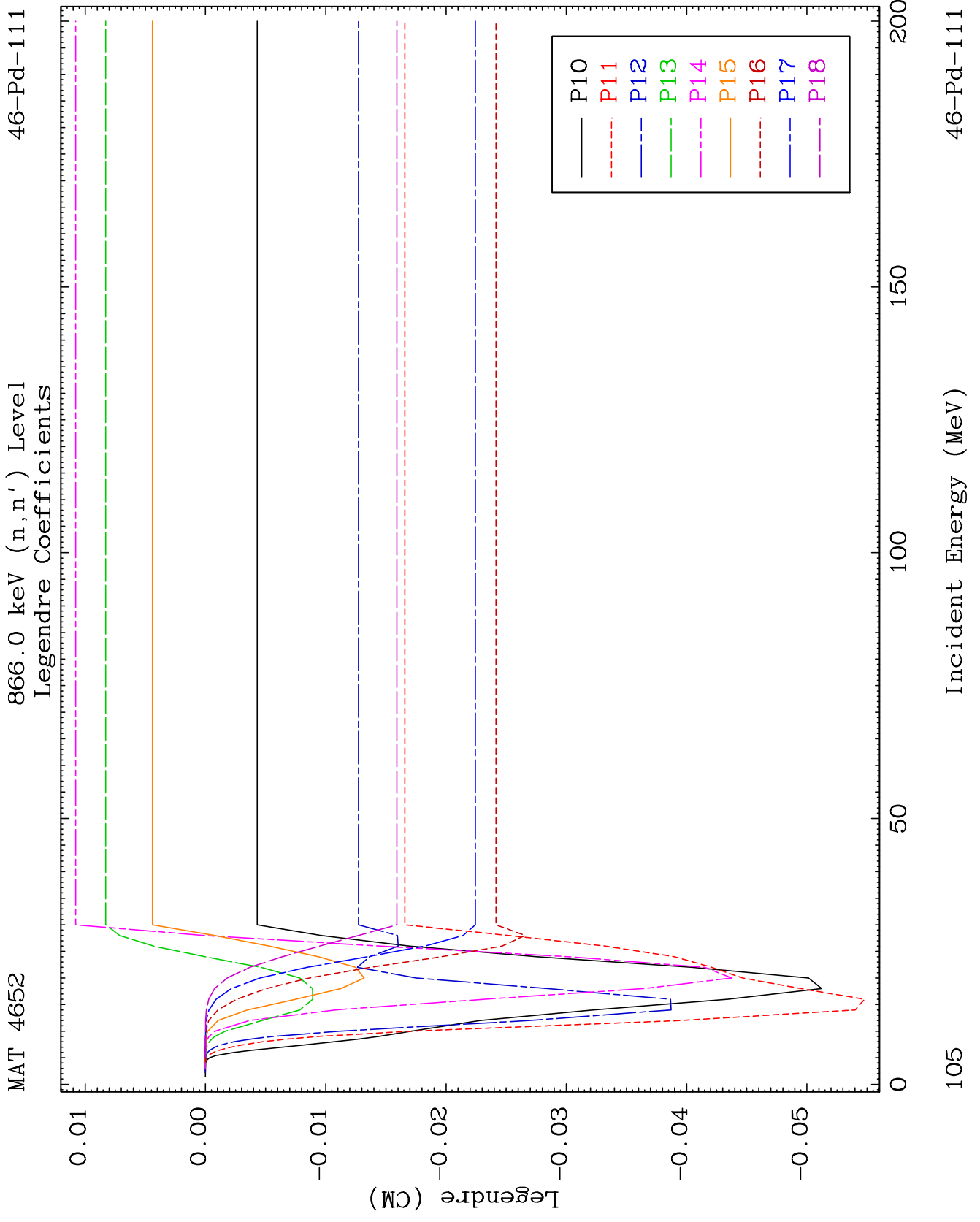
MAT 4652

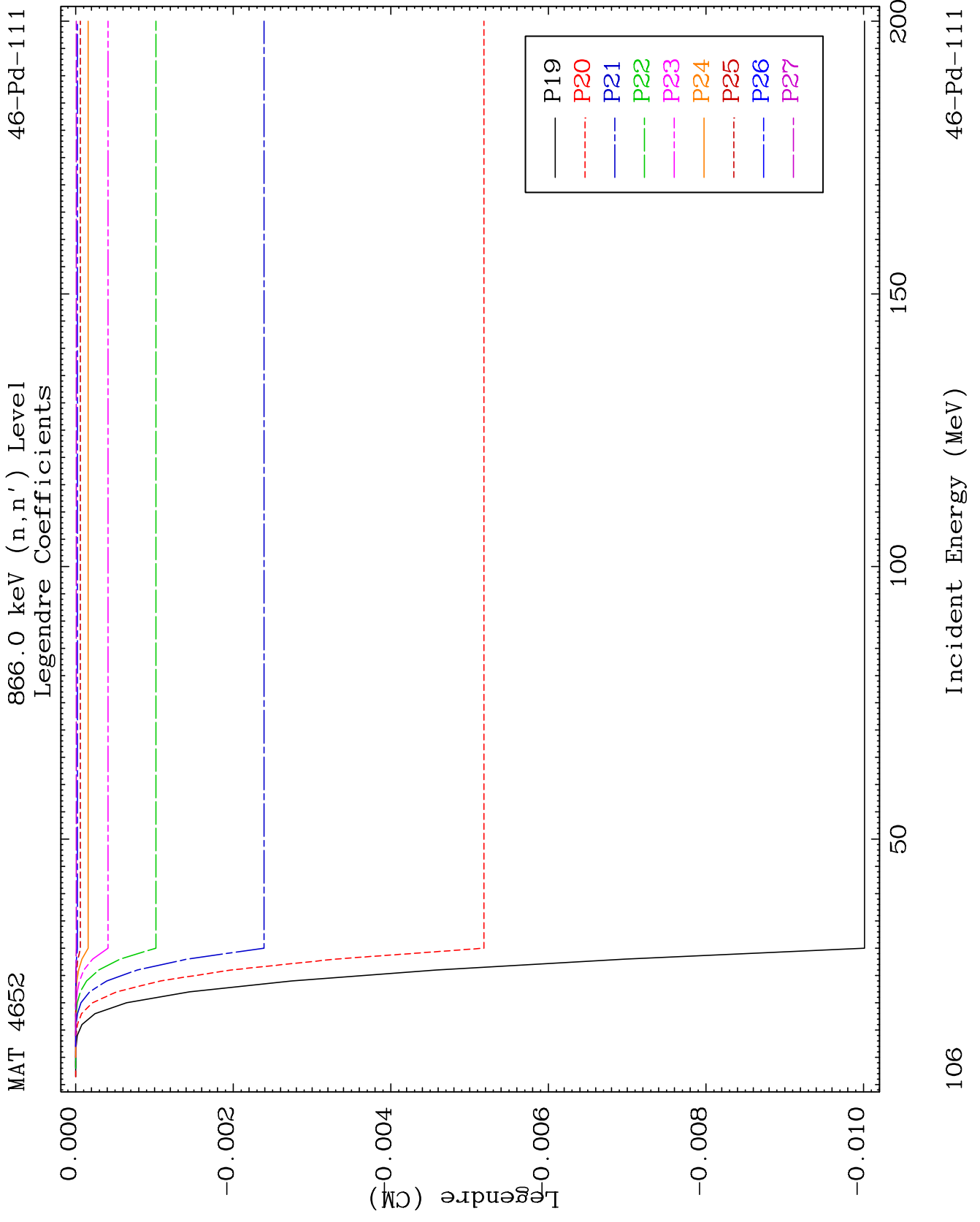
788.9 keV (n,n') Level
Legendre Coefficients

46-Pd-111



103

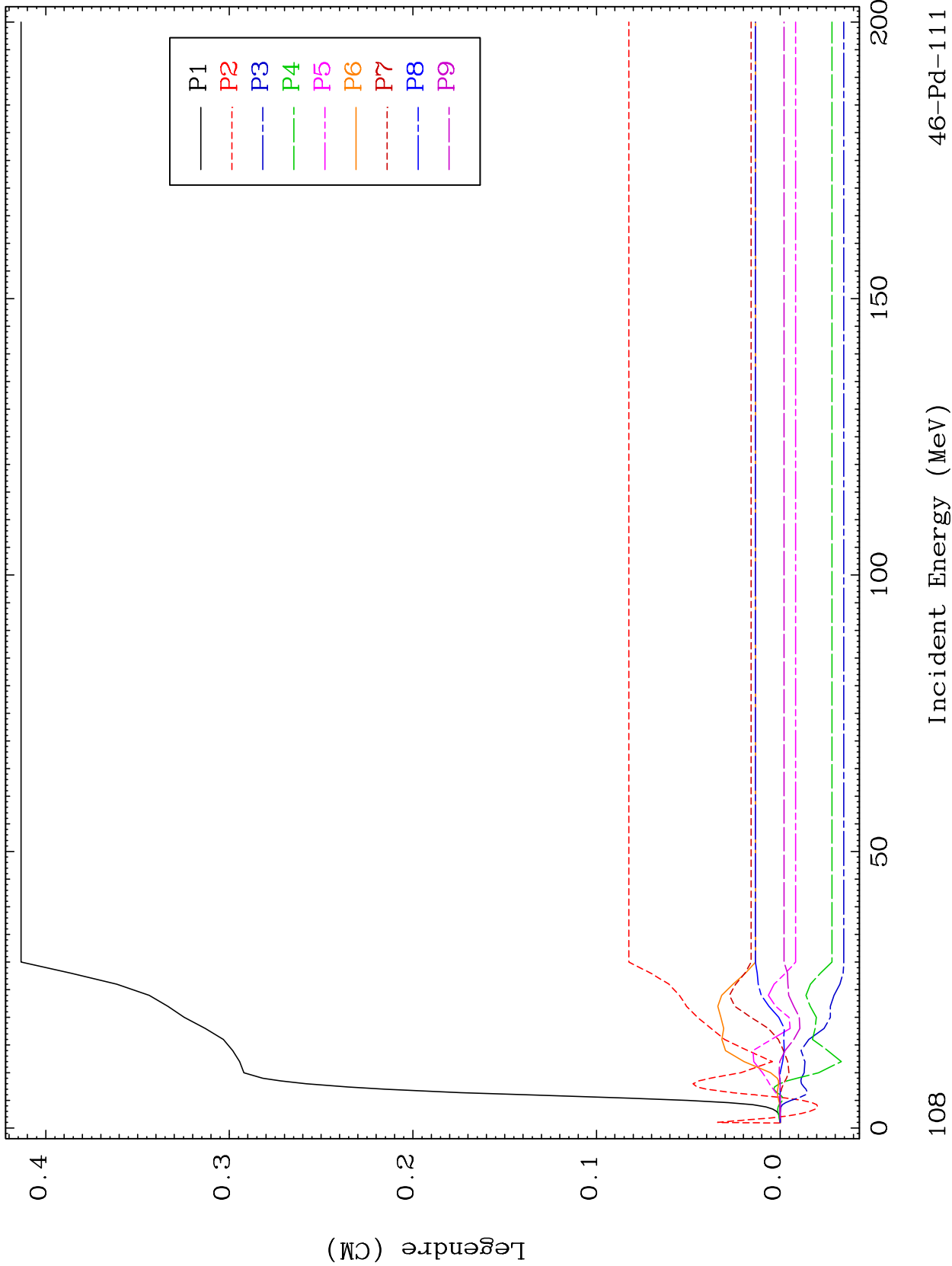


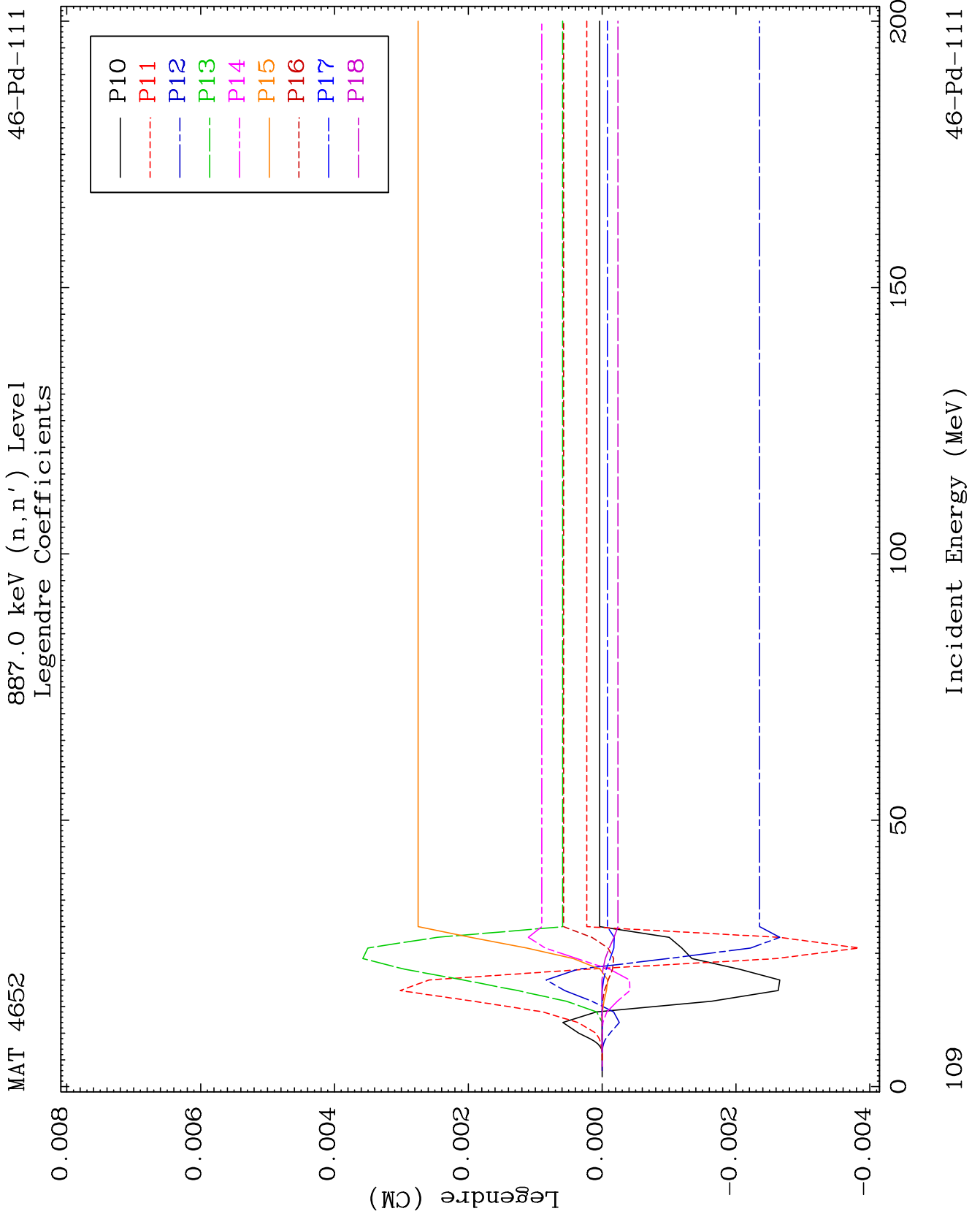


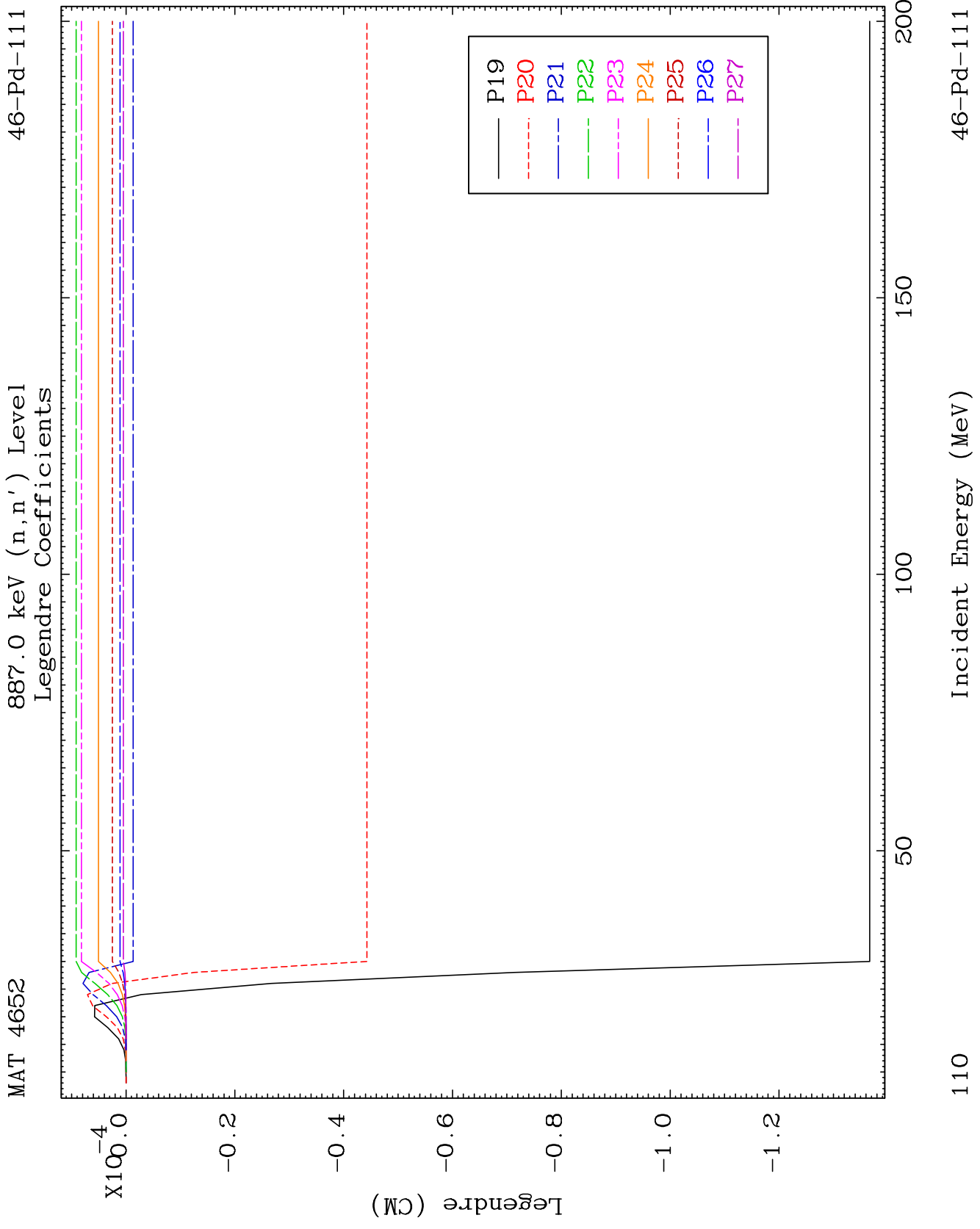
MAT 4652

887.0 keV (n,n') Level
Legendre Coefficients

46-Pd-111



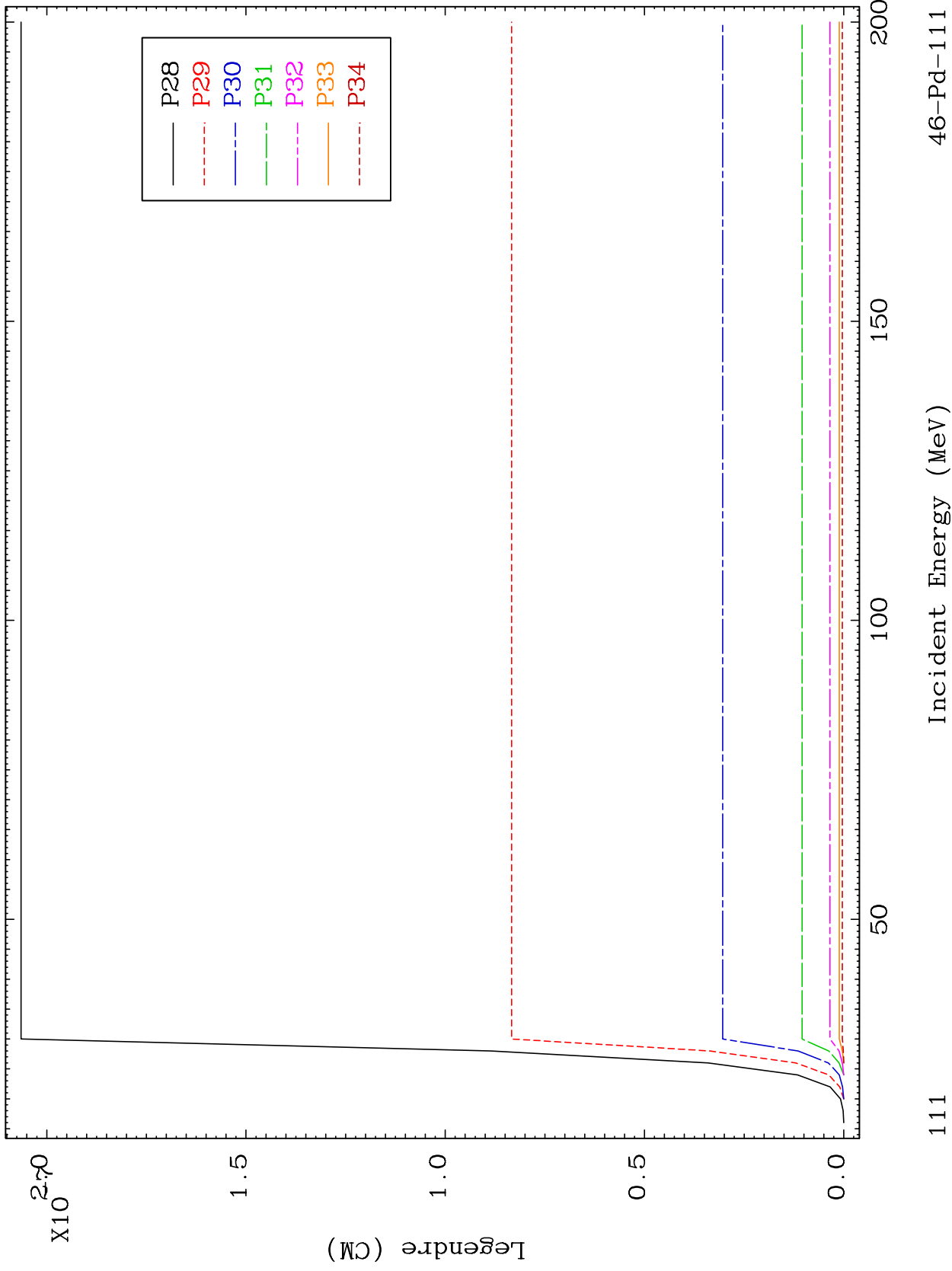


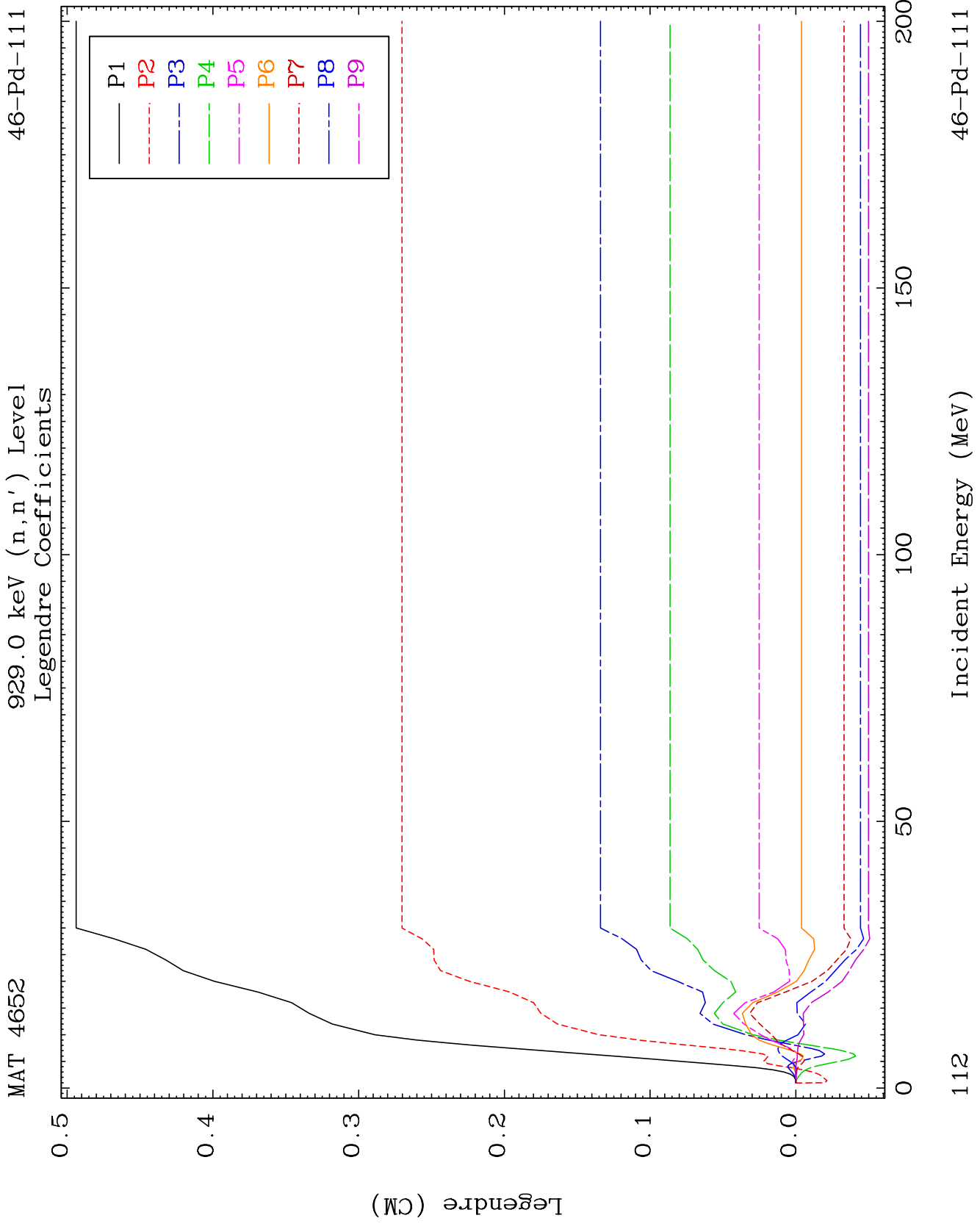


MAT 4652

887.0 keV (n,n') Level
Legendre Coefficients

46-Pd-111

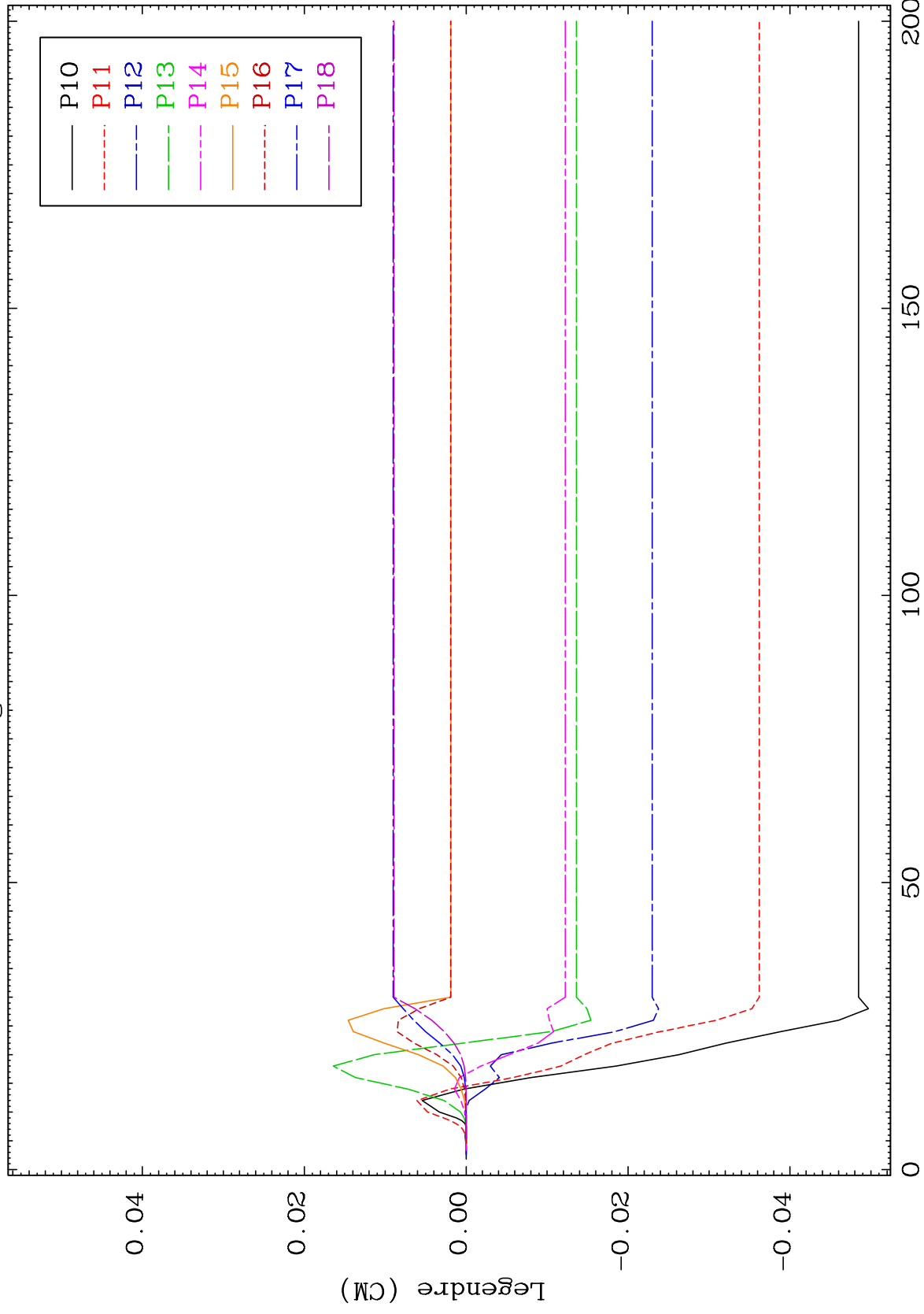




MAT 4652

929.0 keV (n, n') Level
Legendre Coefficients

46-Pd-111



113

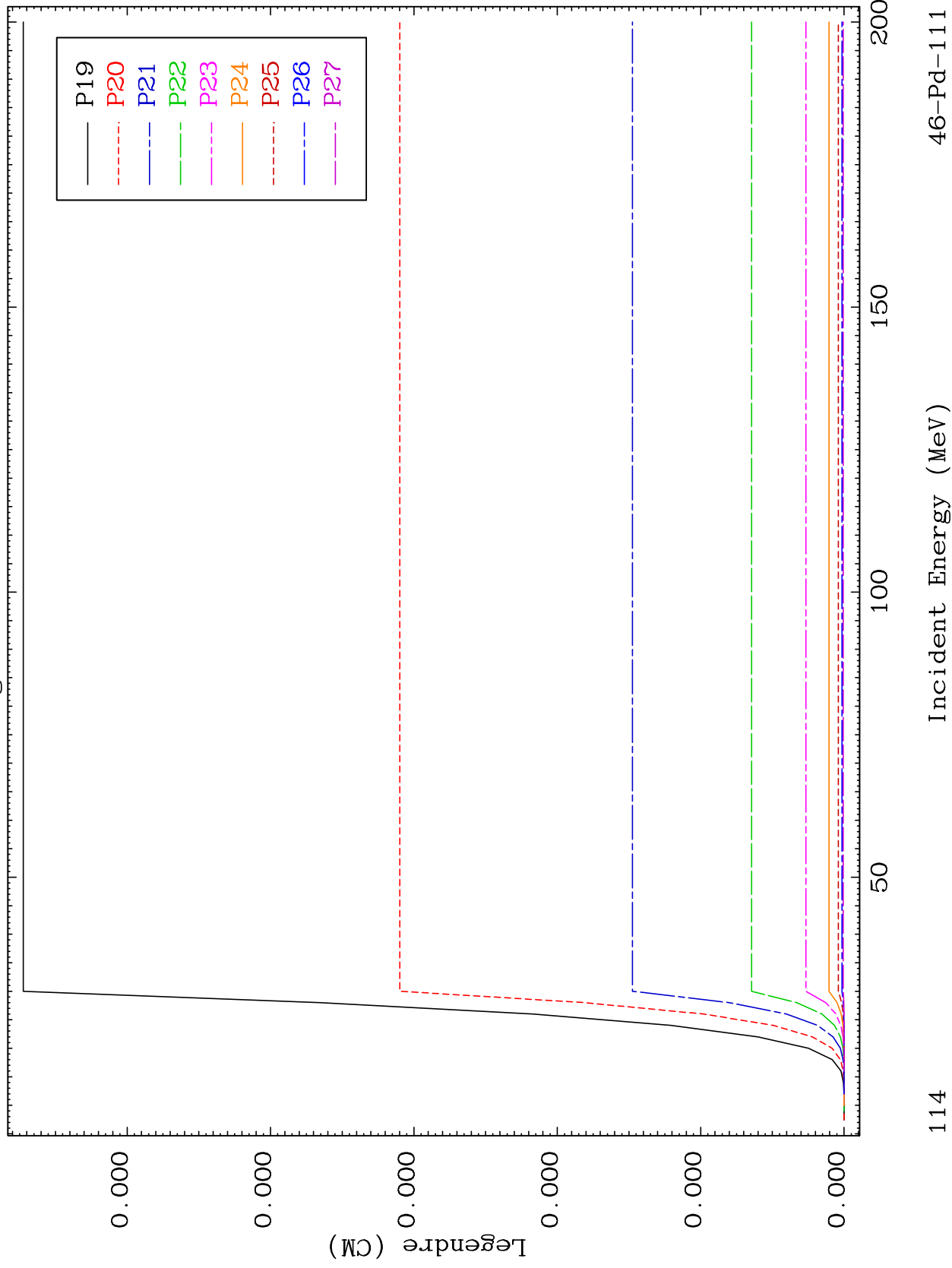
Incident Energy (MeV)

46-Pd-111

MAT 4652

929.0 keV (n,n') Level
Legendre Coefficients

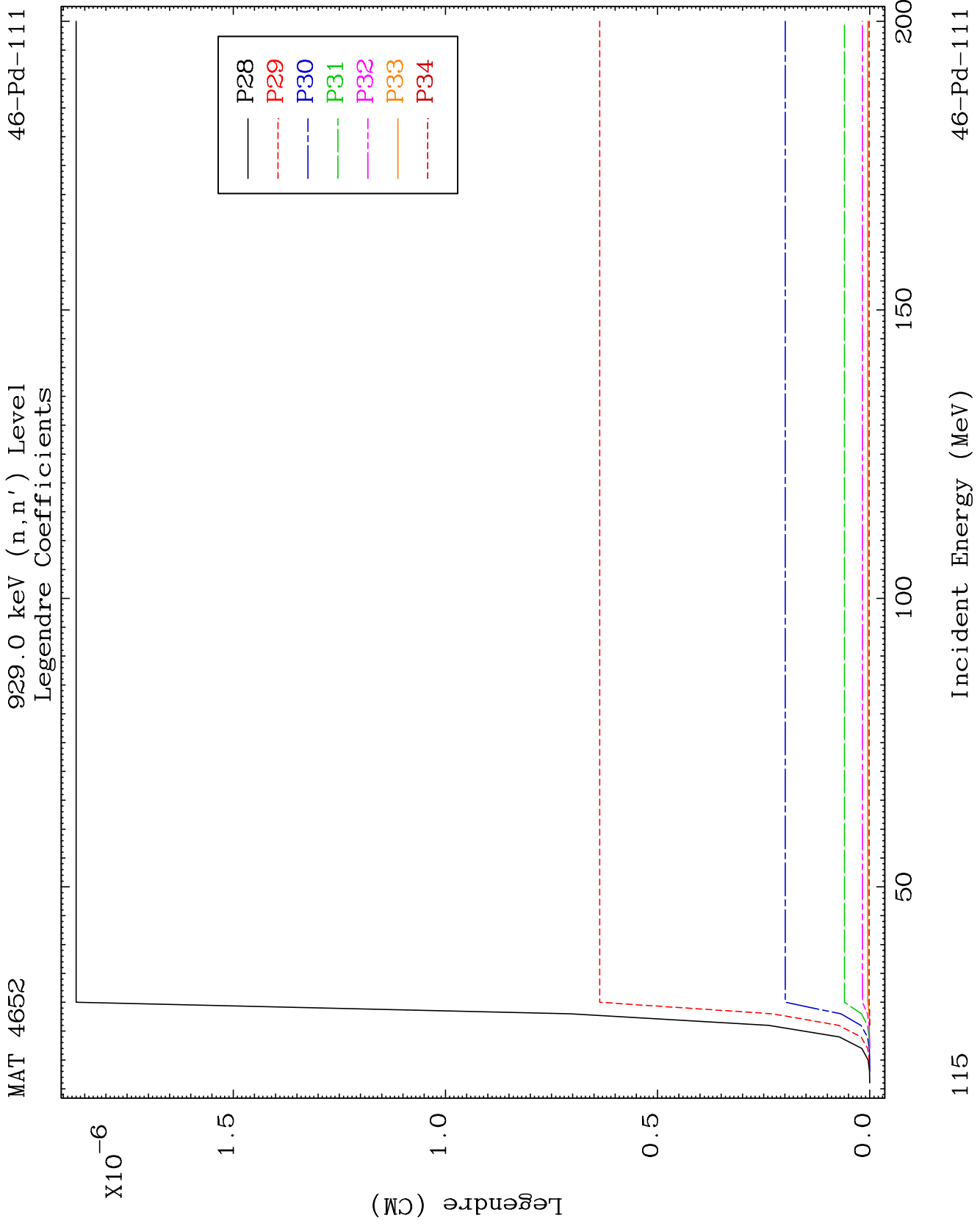
46-Pd-111



114

Incident Energy (MeV)

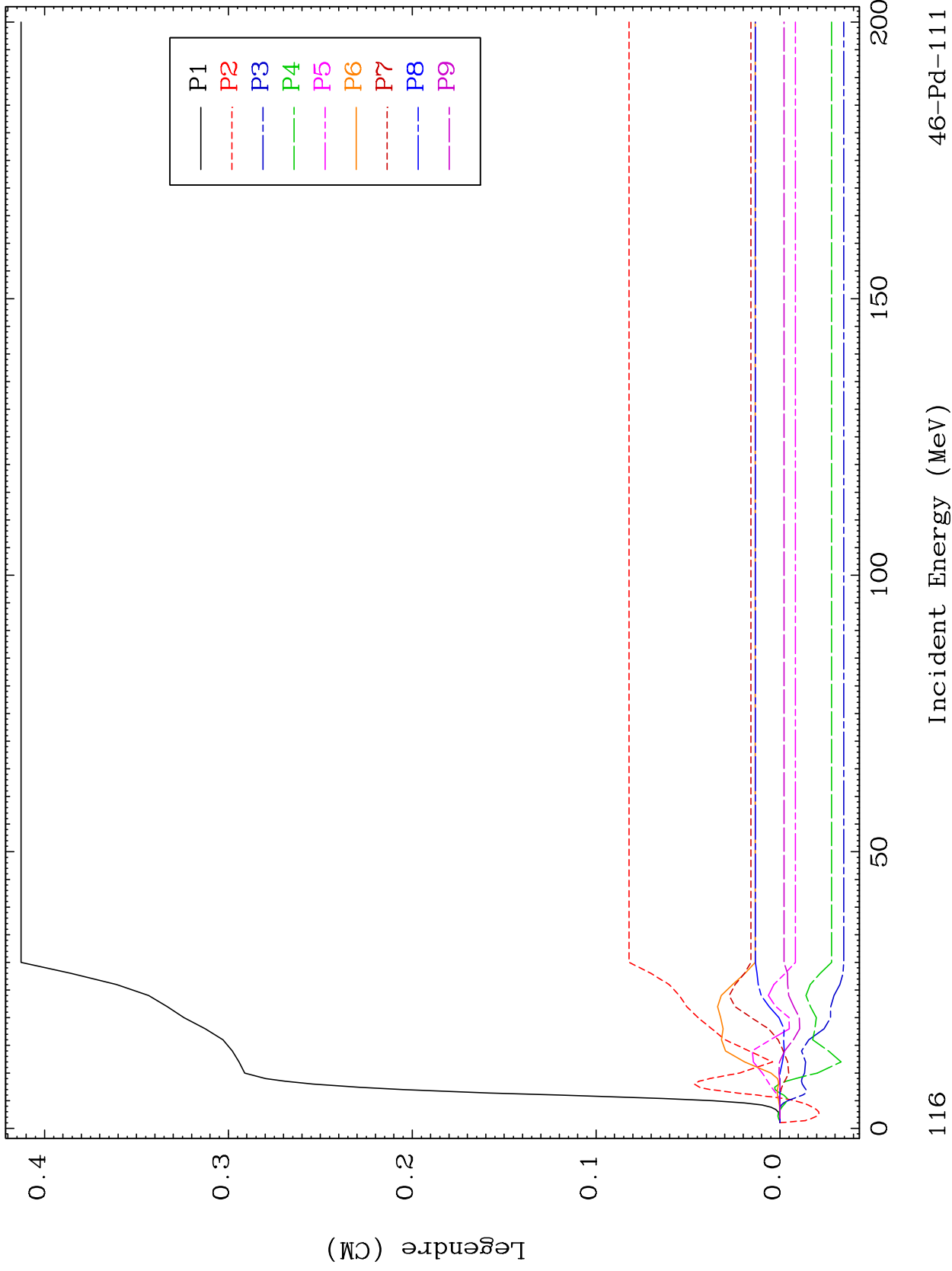
46-Pd-111



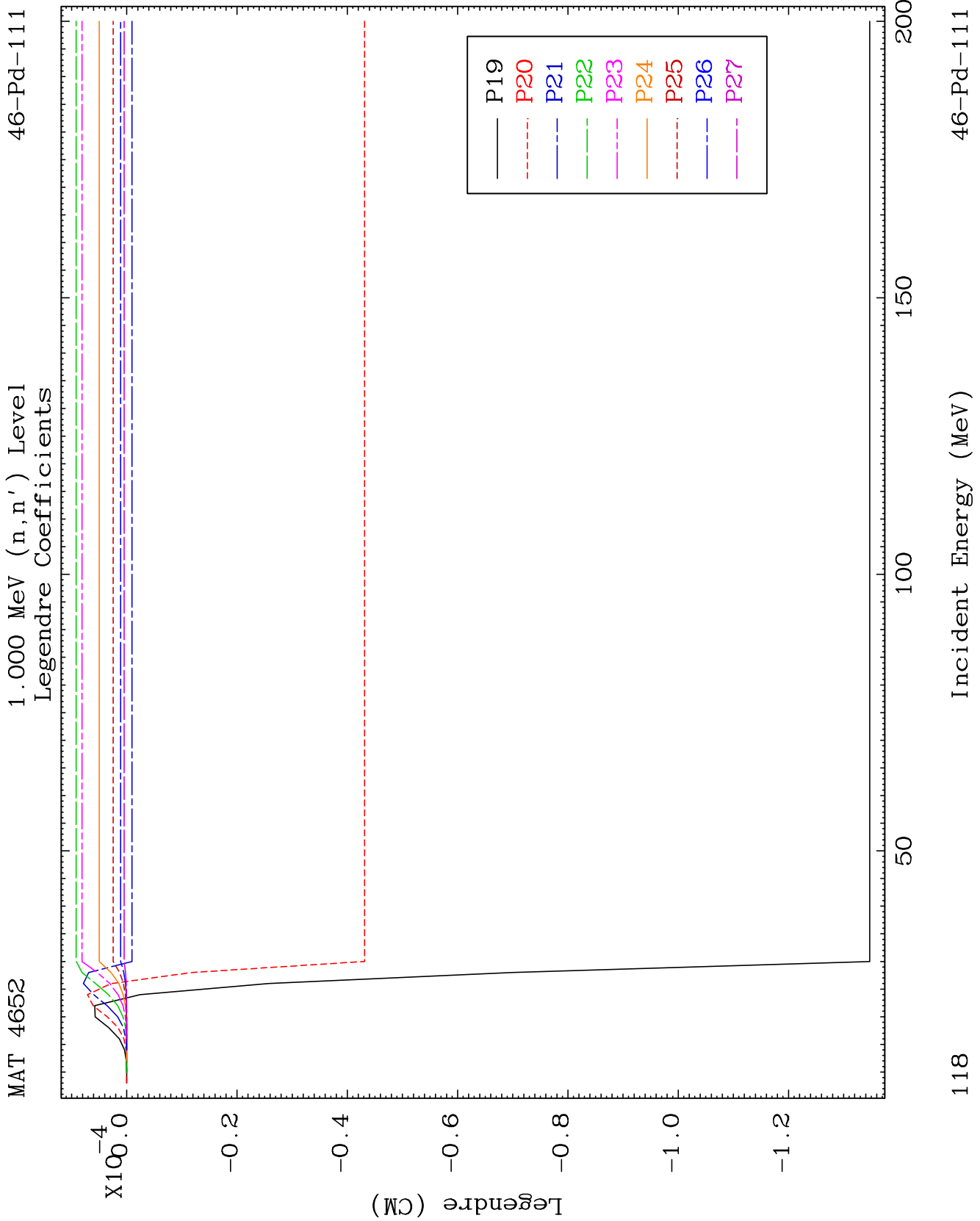
MAT 4652

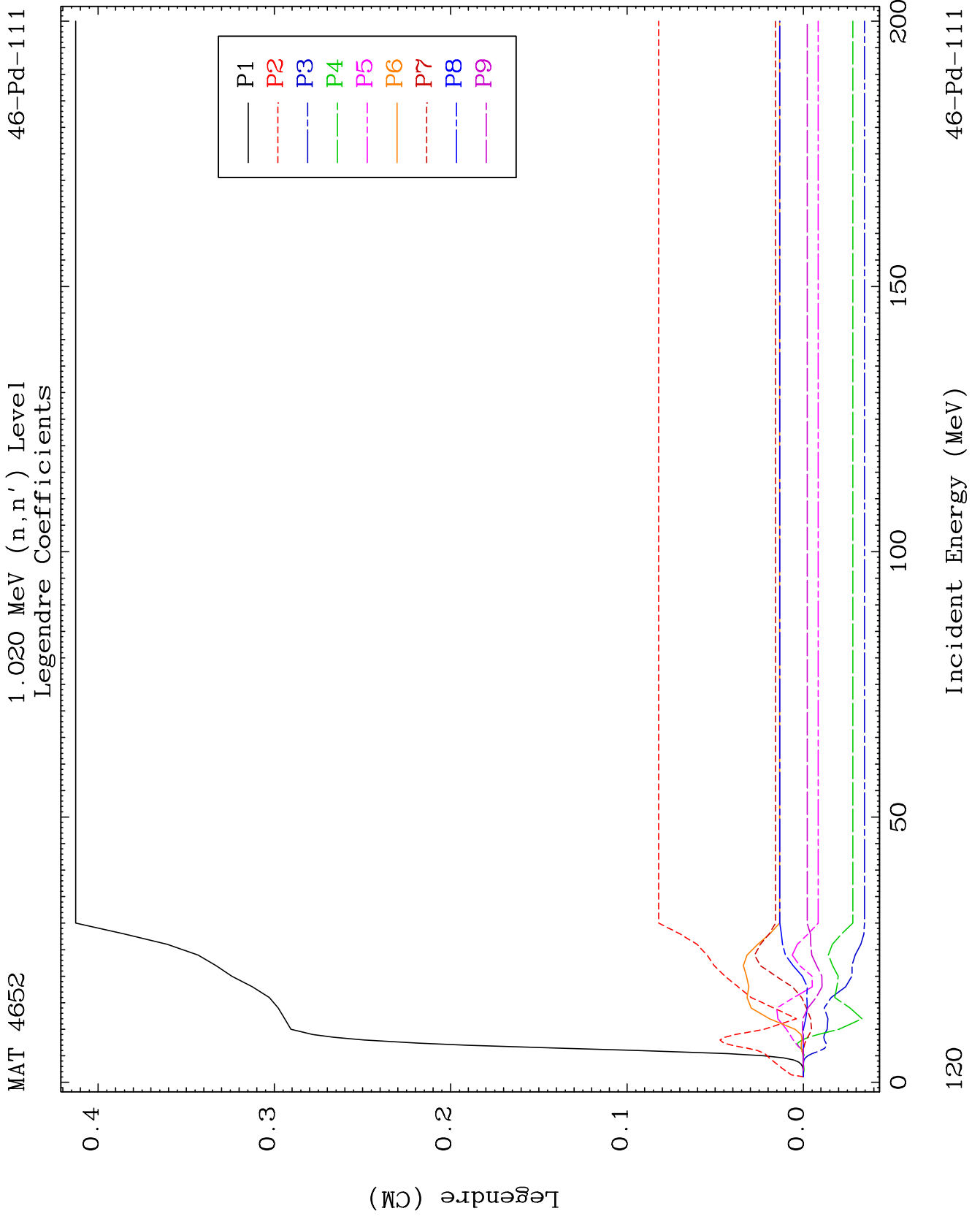
1.000 MeV (n,n') Level
Legendre Coefficients

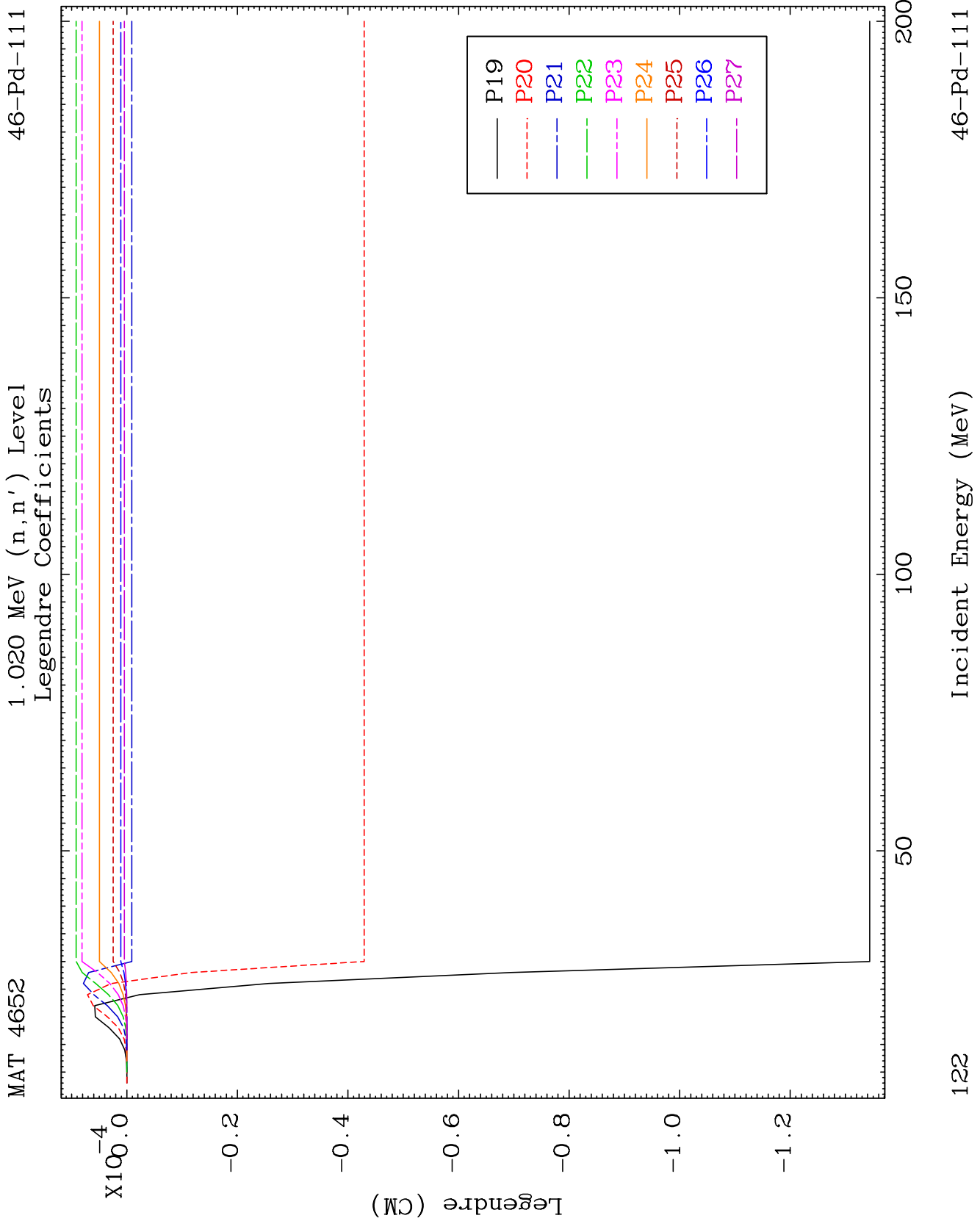
46-Pd-111



116



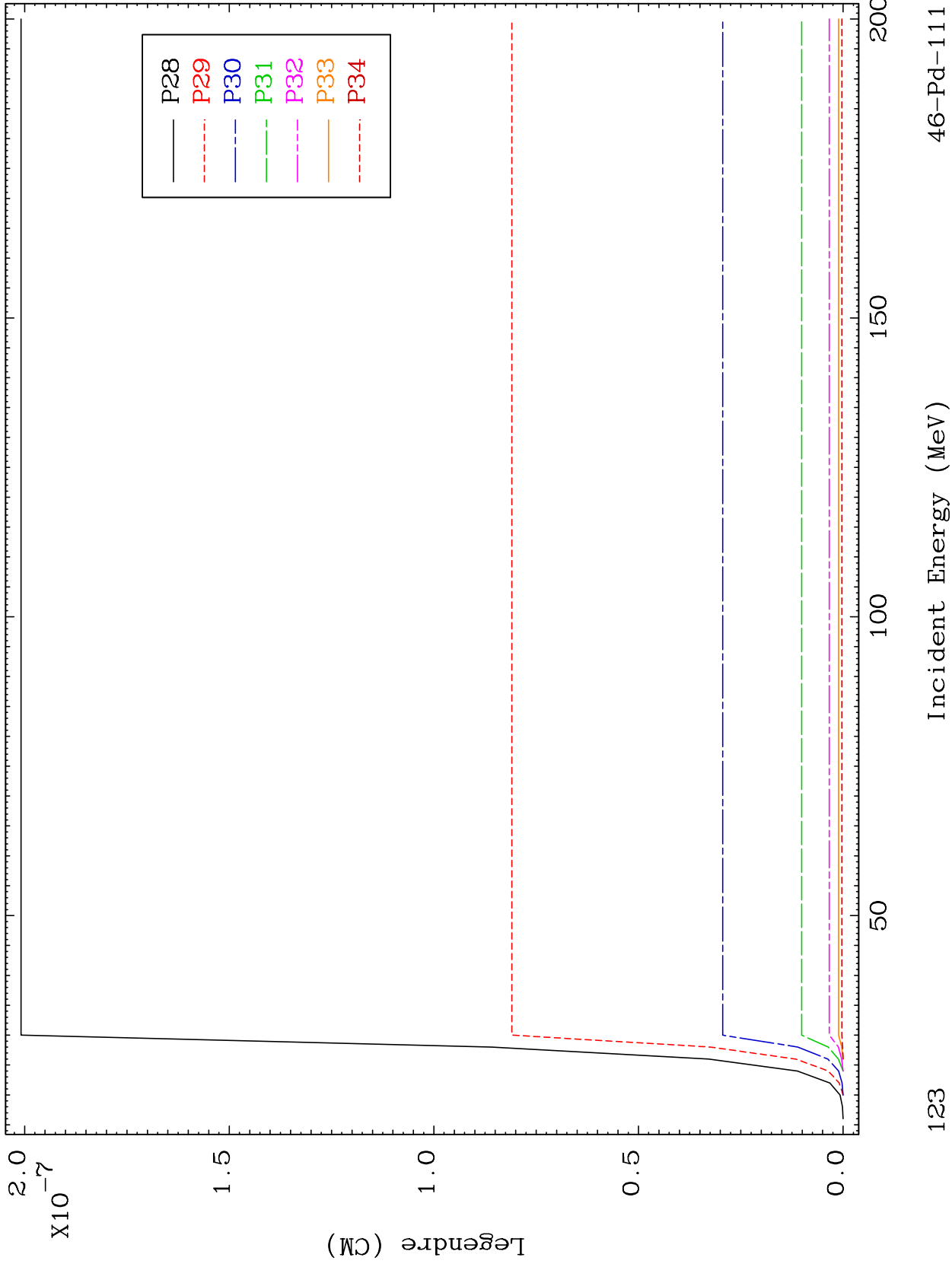




MAT 4652

1.020 MeV (n,n') Level
Legendre Coefficients

46-Pd-111



123

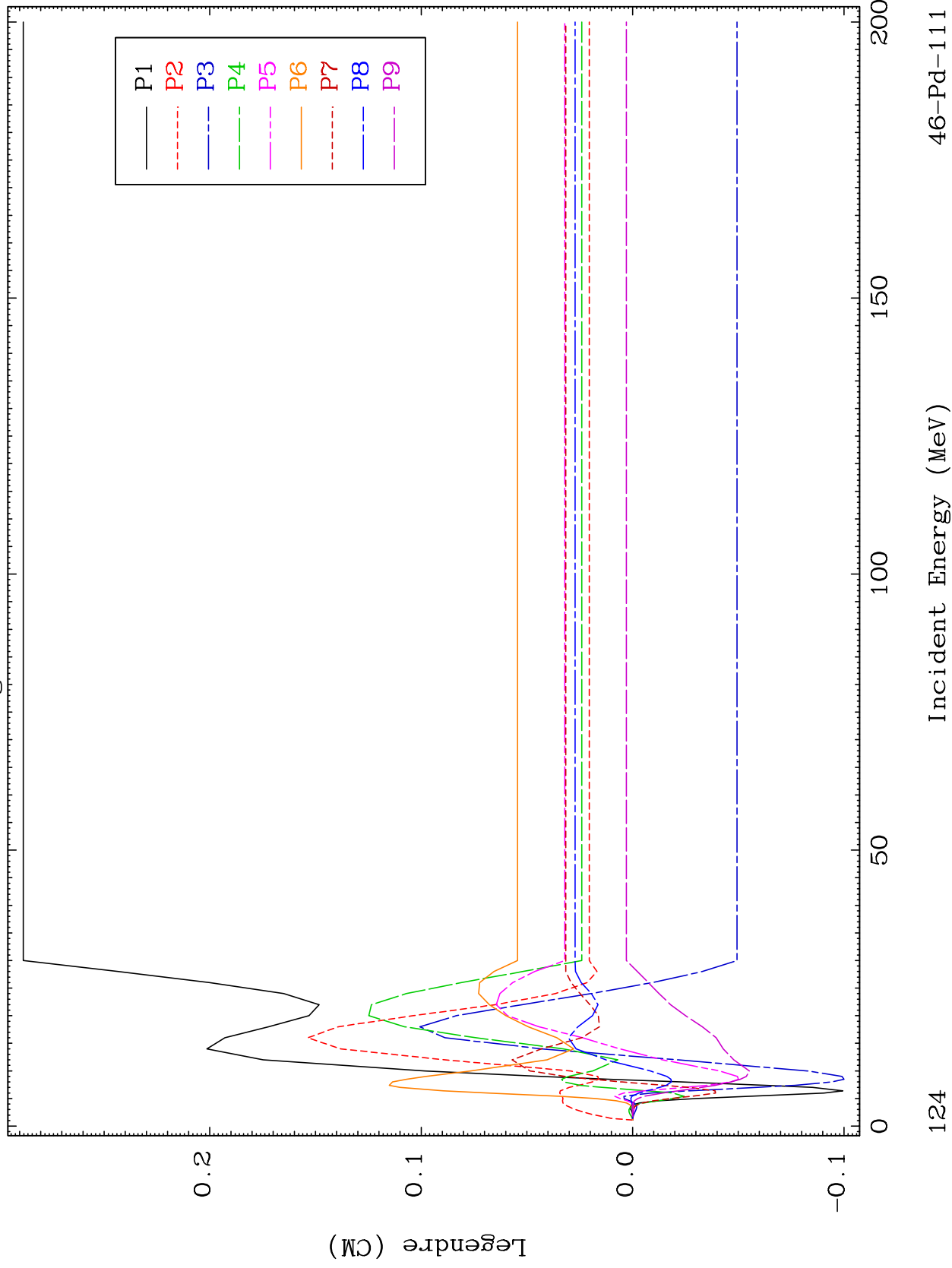
Incident Energy (MeV)

46-Pd-111

MAT 4652

1.083 MeV (n,n') Level
Legendre Coefficients

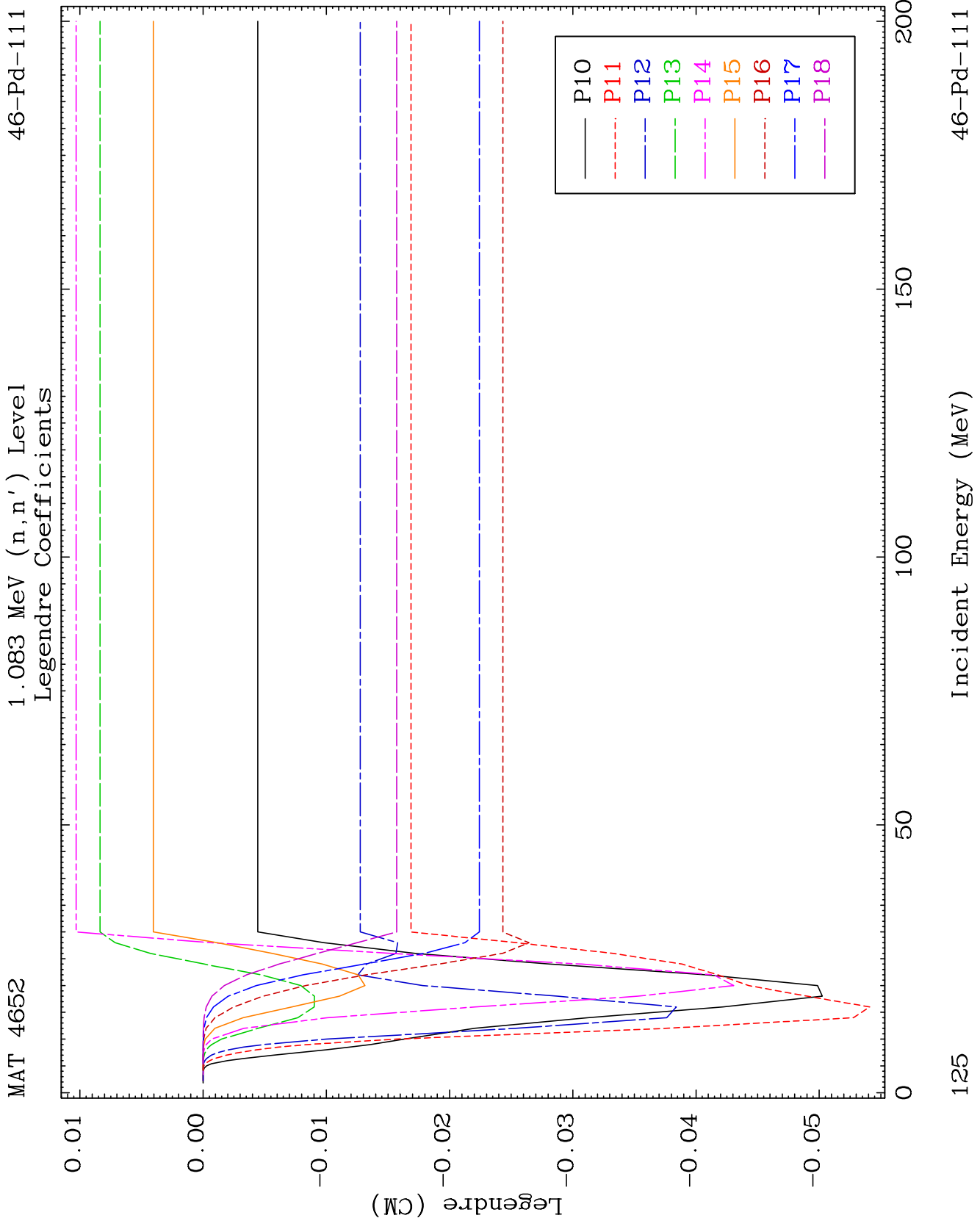
46-Pd-111

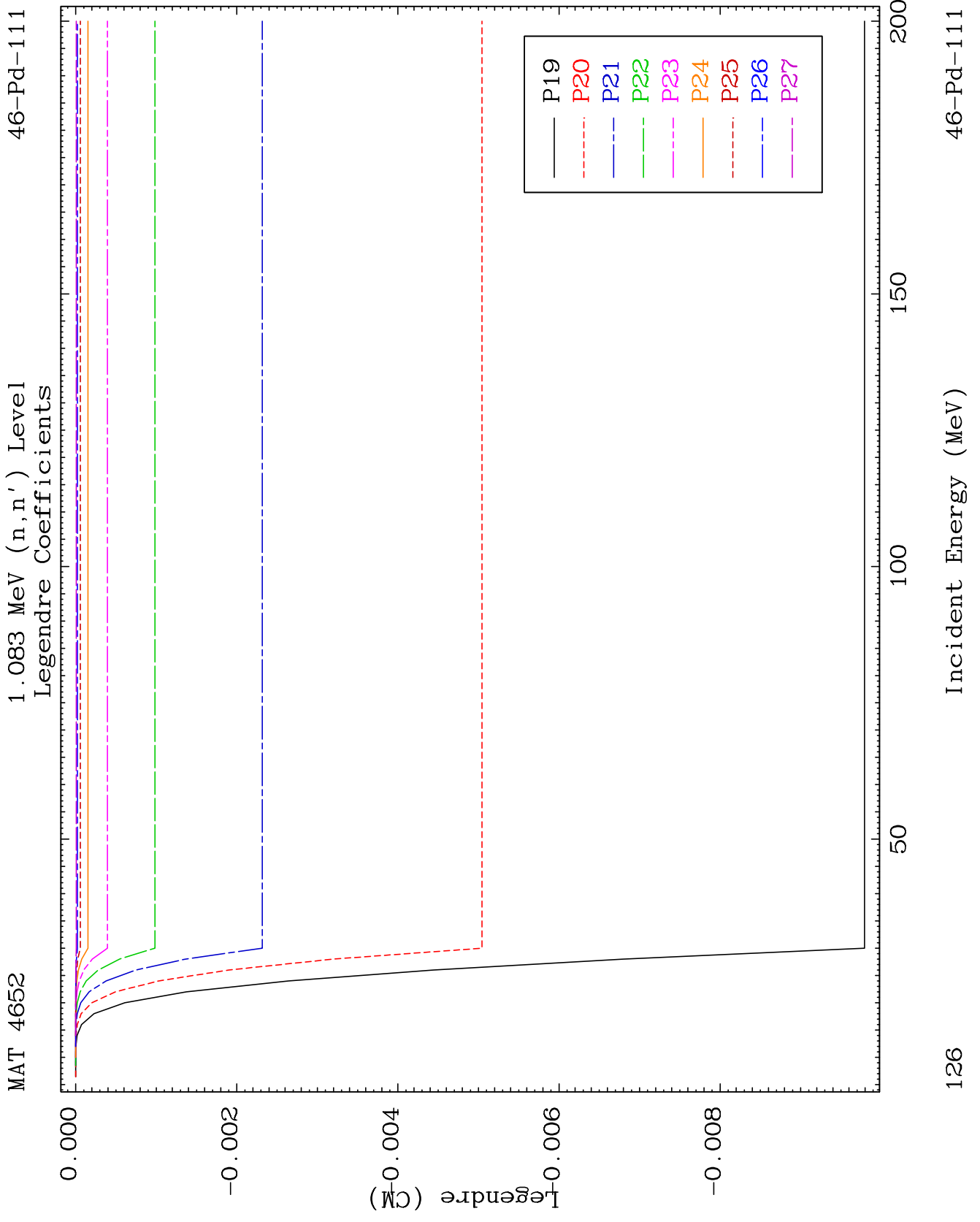


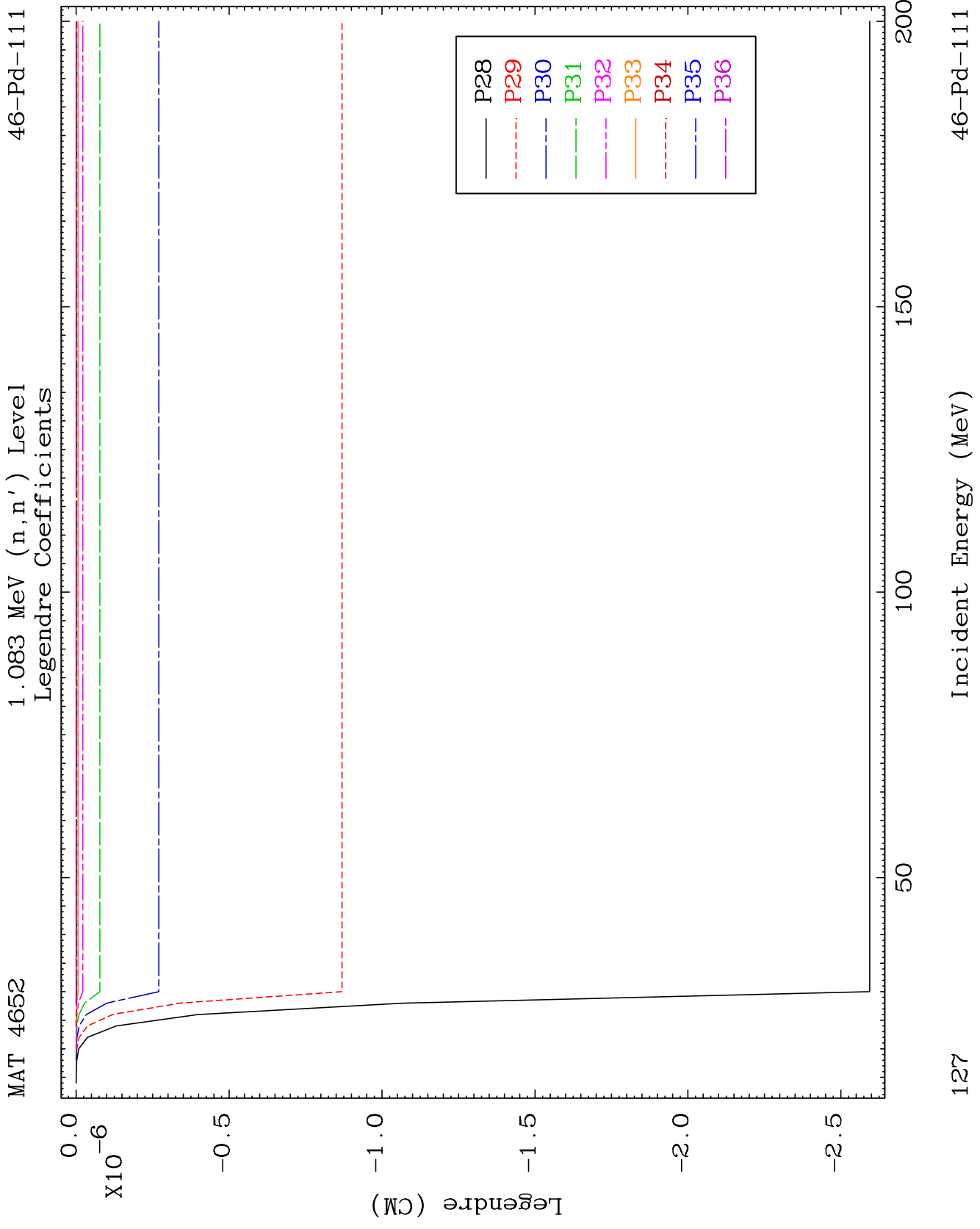
124

Incident Energy (MeV)

46-Pd-111



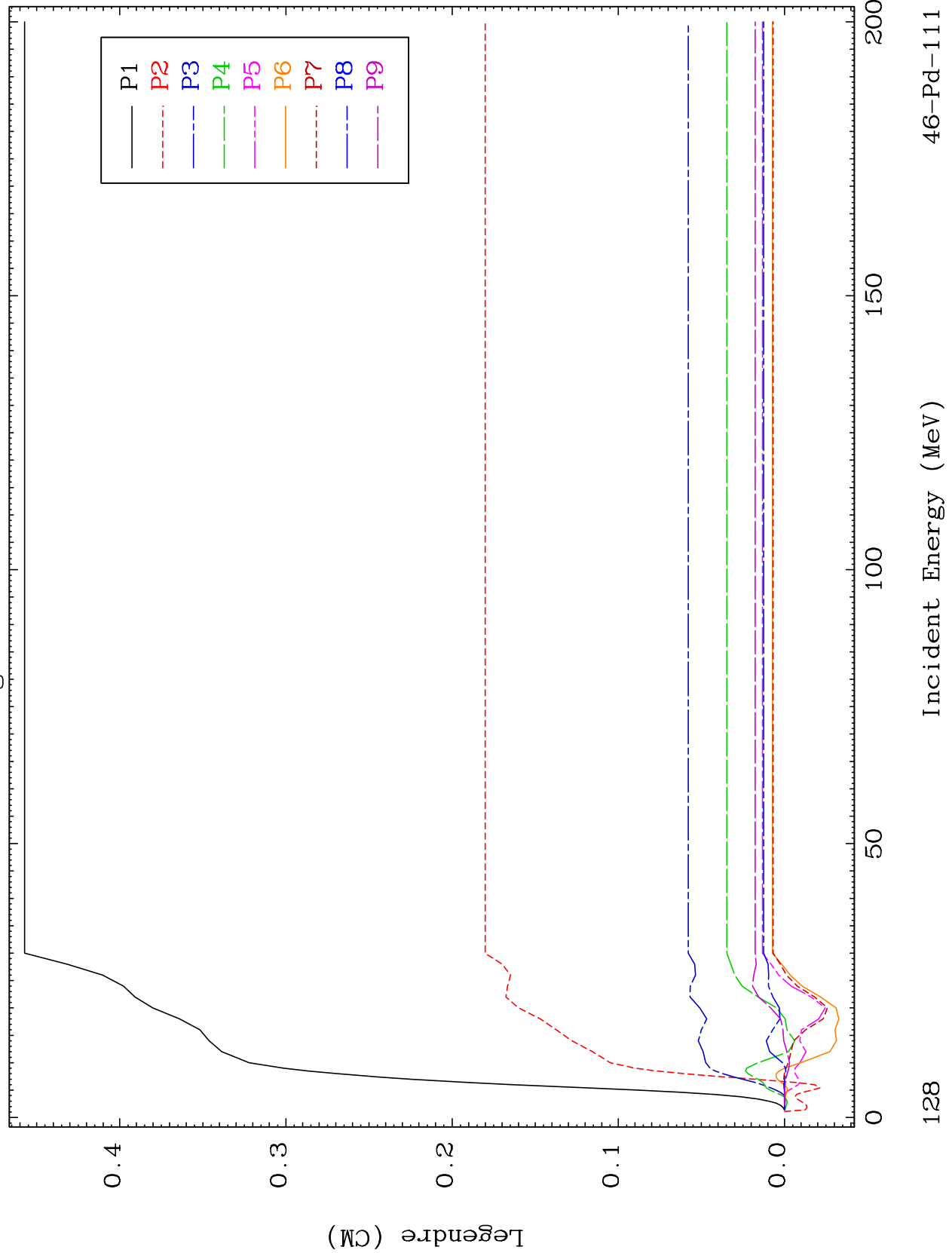




MAT 4652

1.090 MeV (n,n') Level
Legendre Coefficients

46-Pd-111



46-Pd-111

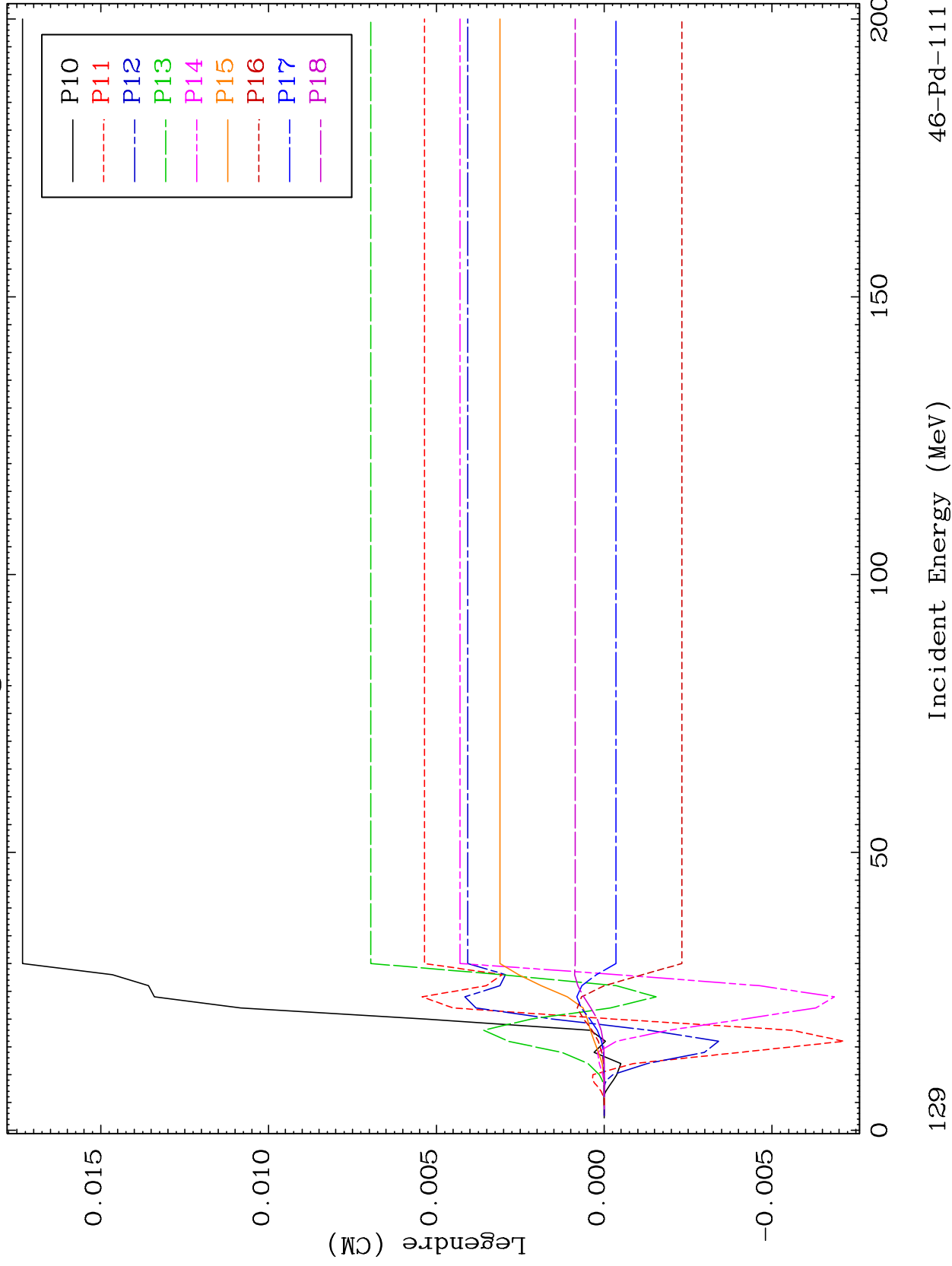
Incident Energy (MeV)

128

MAT 4652

1.090 MeV (n,n') Level
Legendre Coefficients

46-Pd-111



46-Pd-111

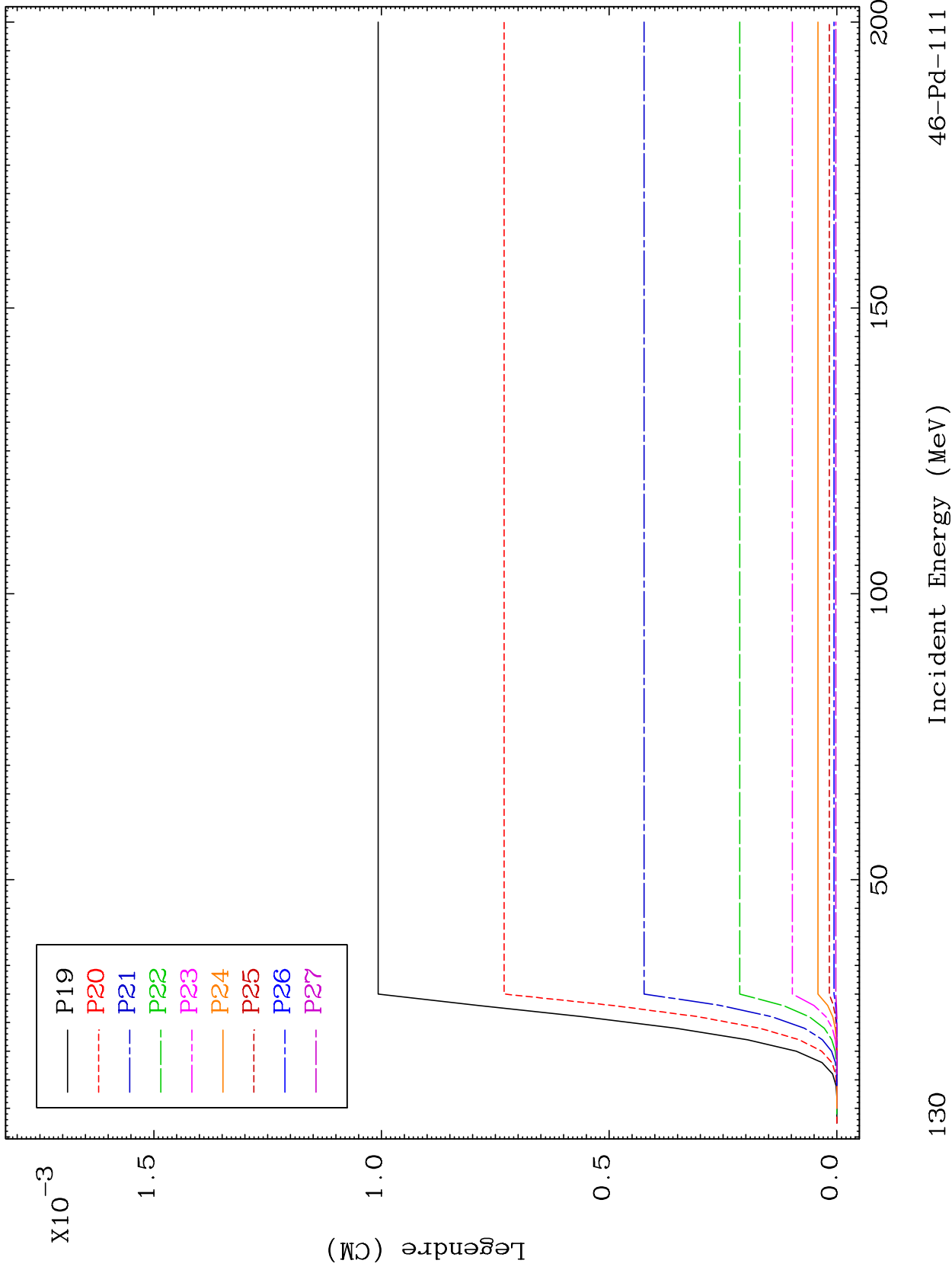
Incident Energy (MeV)

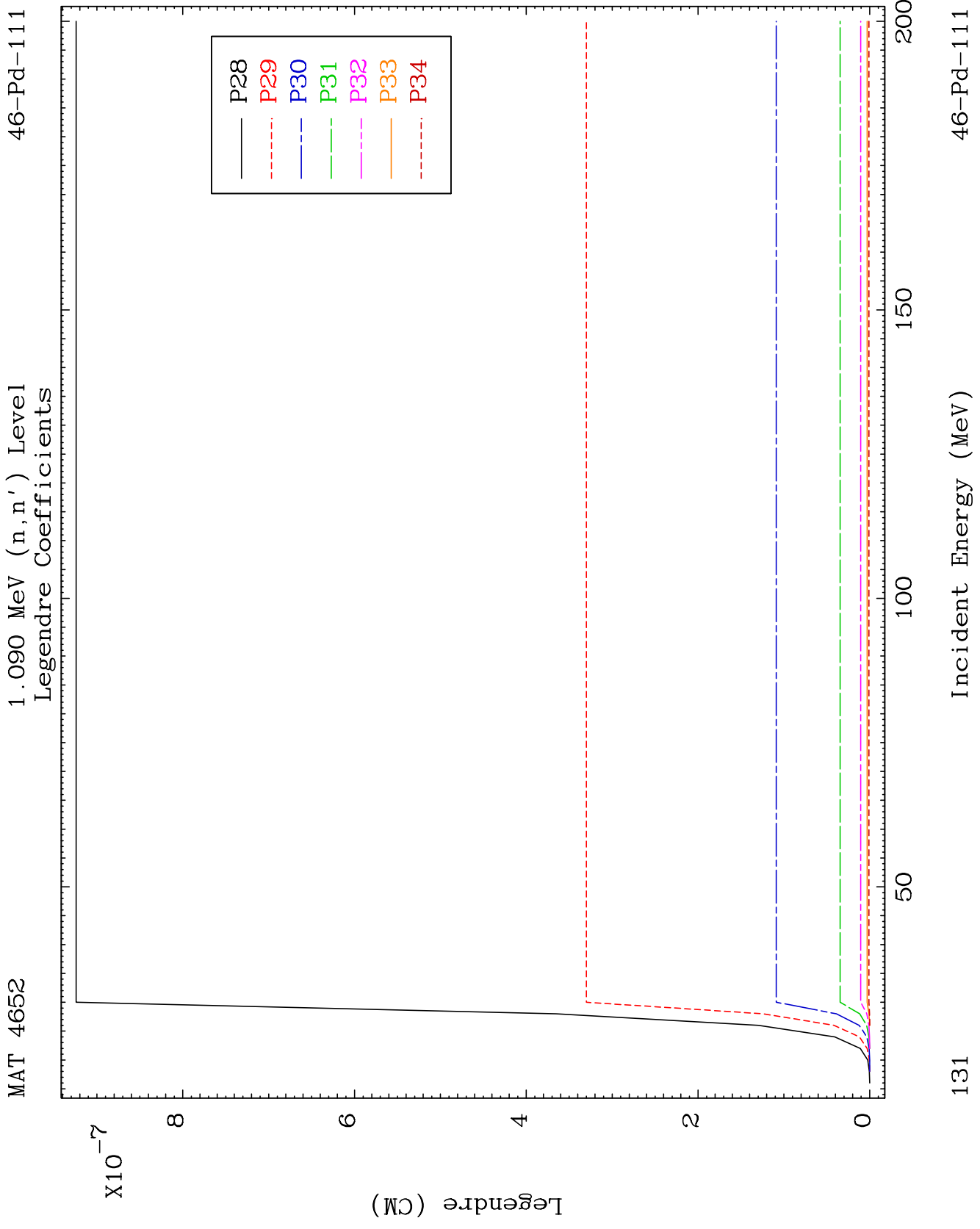
129

MAT 4652

1.090 MeV (n,n') Level
Legendre Coefficients

46-Pd-111

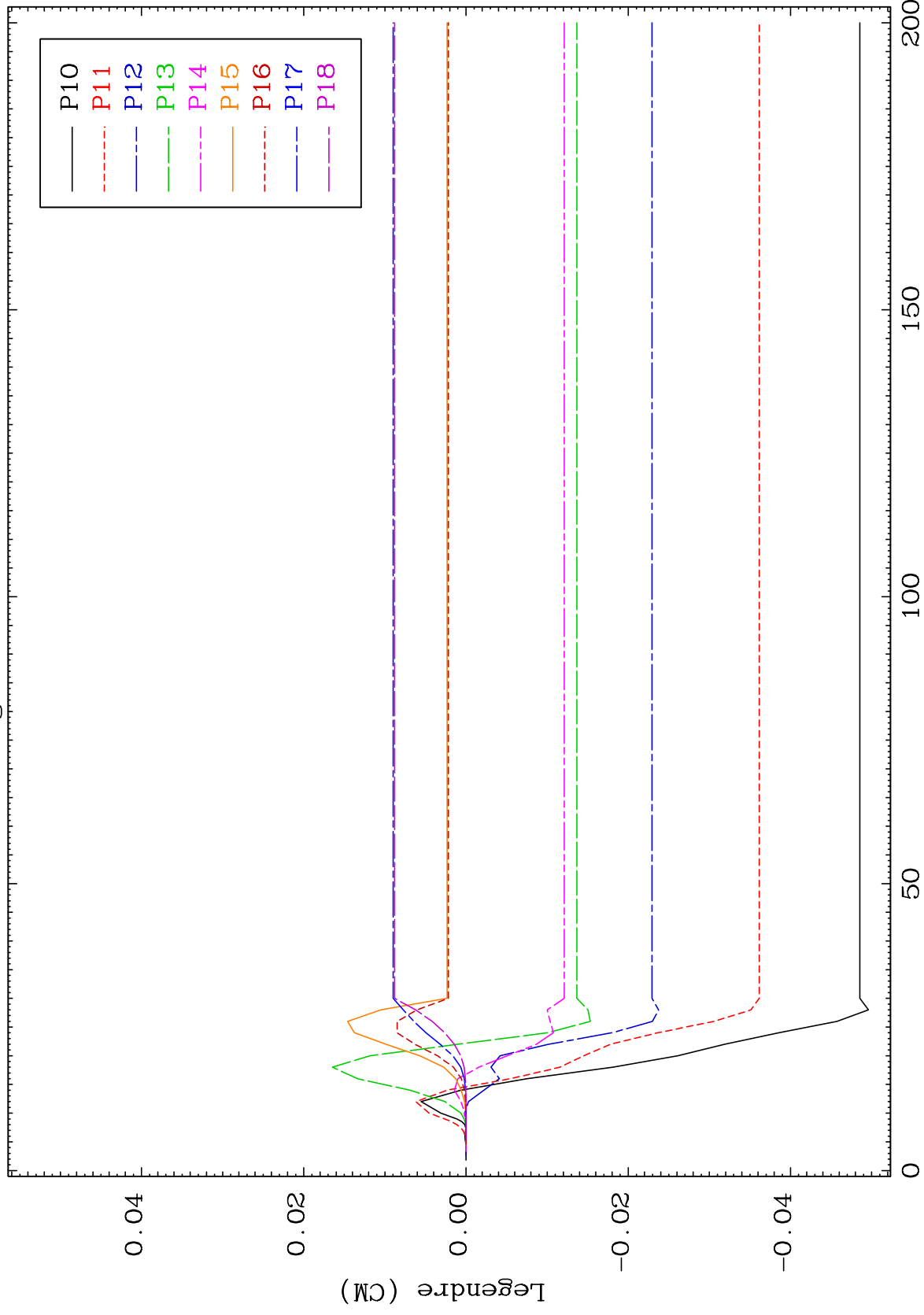




MAT 4652

1.117 MeV (n,n') Level
Legendre Coefficients

46-Pd-111



133

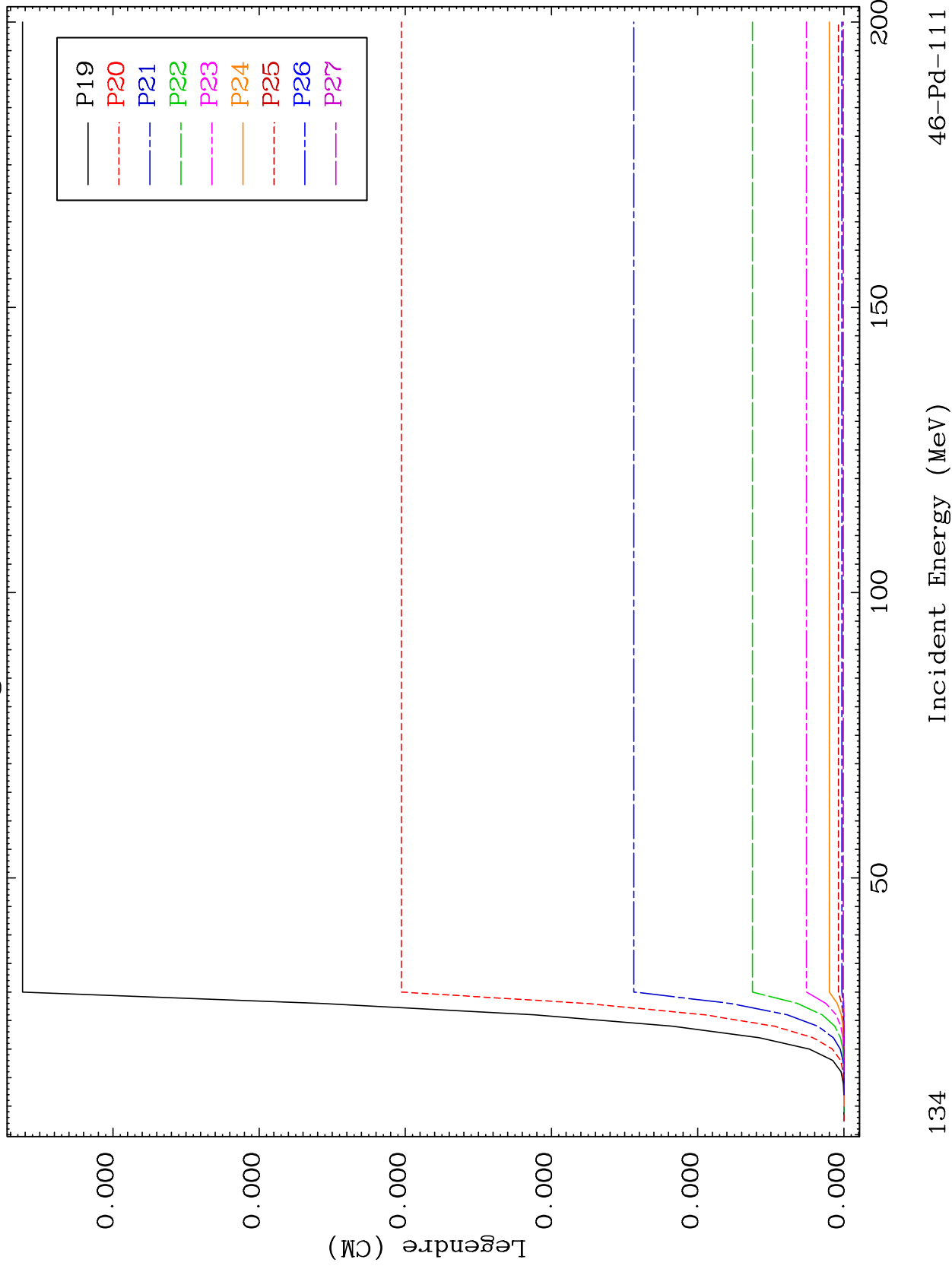
Incident Energy (MeV)

46-Pd-111

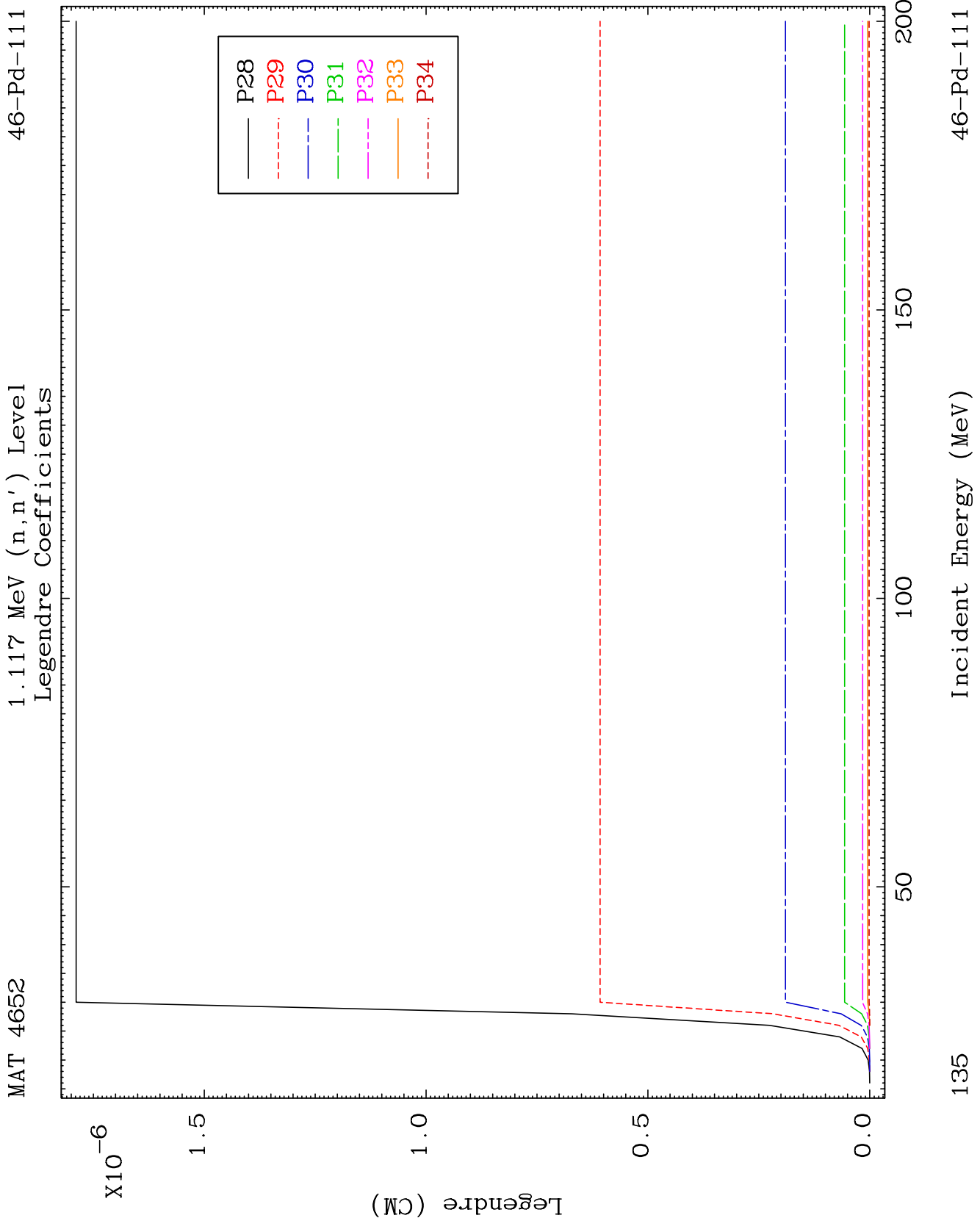
MAT 4652

1.117 MeV (n,n') Level
Legendre Coefficients

46-Pd-111



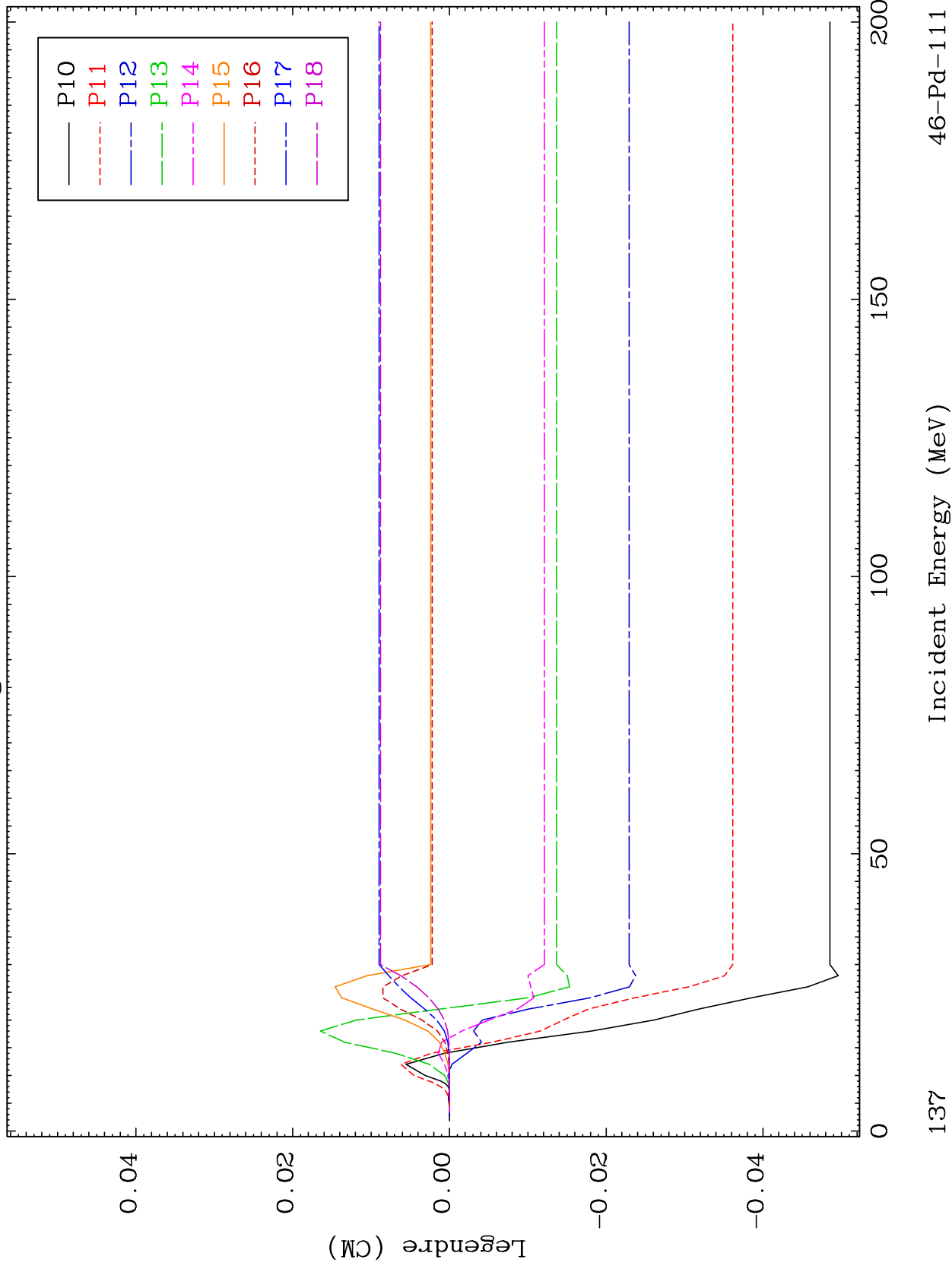
134



MAT 4652

1.133 MeV (n,n') Level
Legendre Coefficients

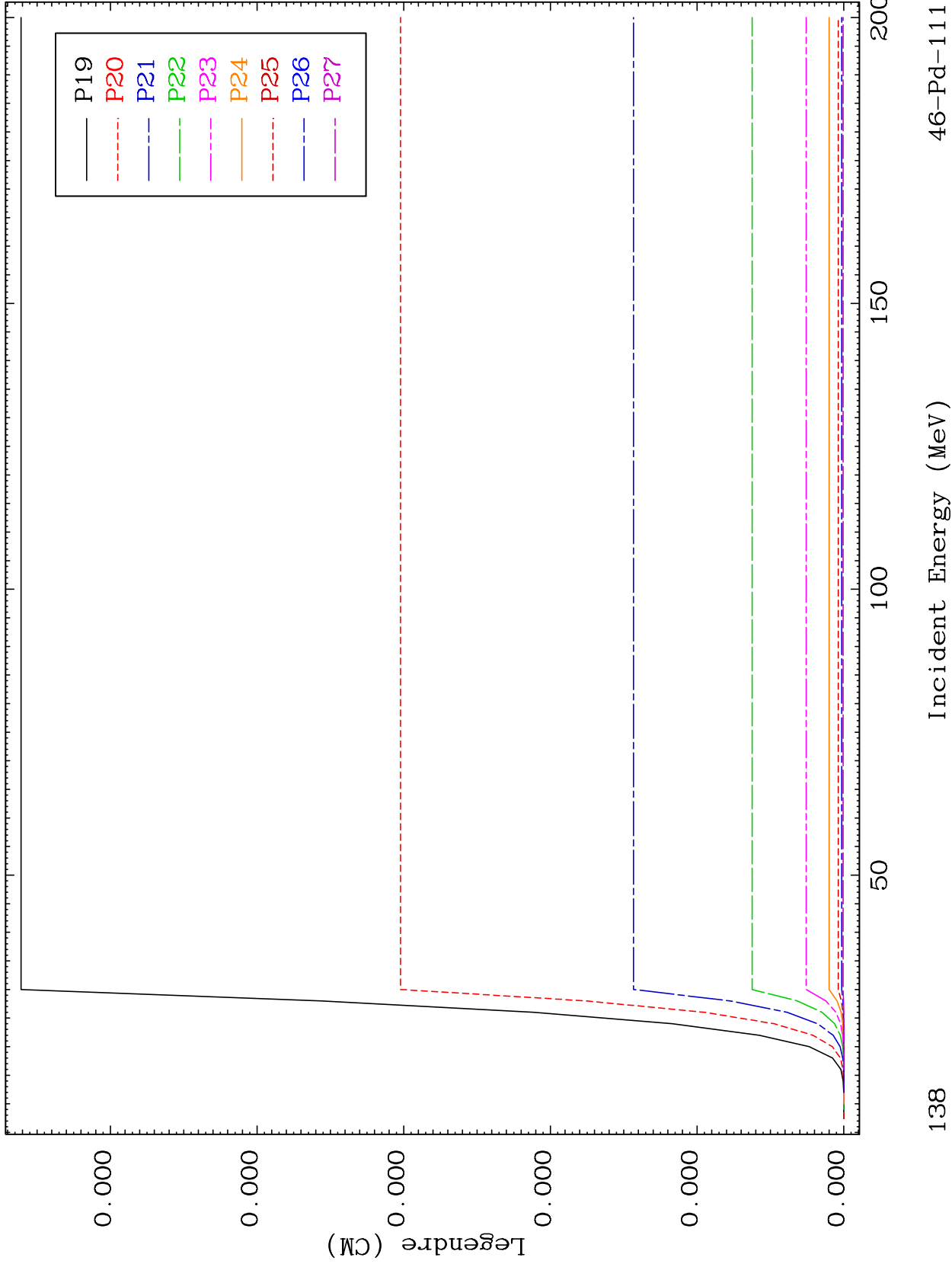
46-Pd-111

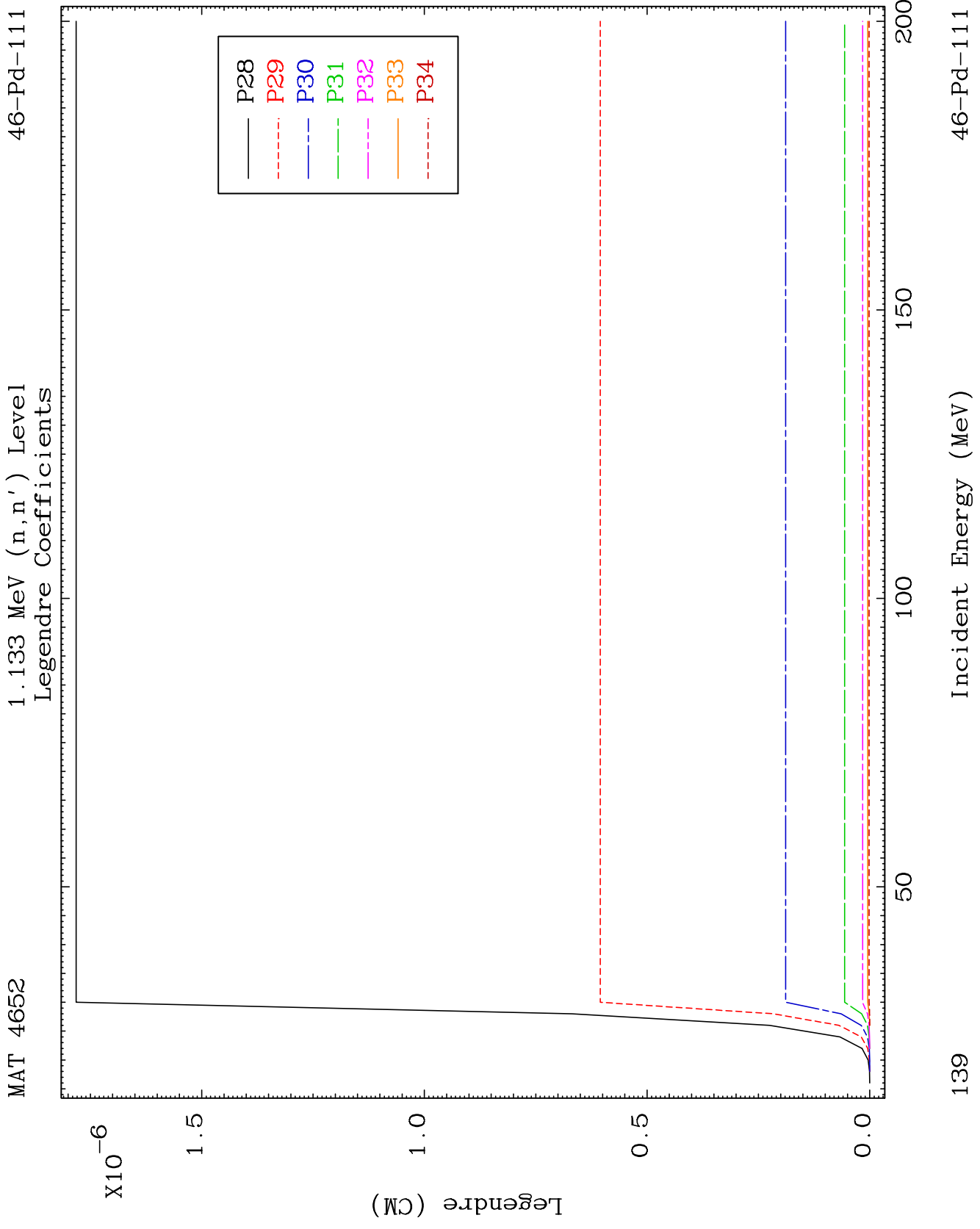


137

Incident Energy (MeV)

46-Pd-111

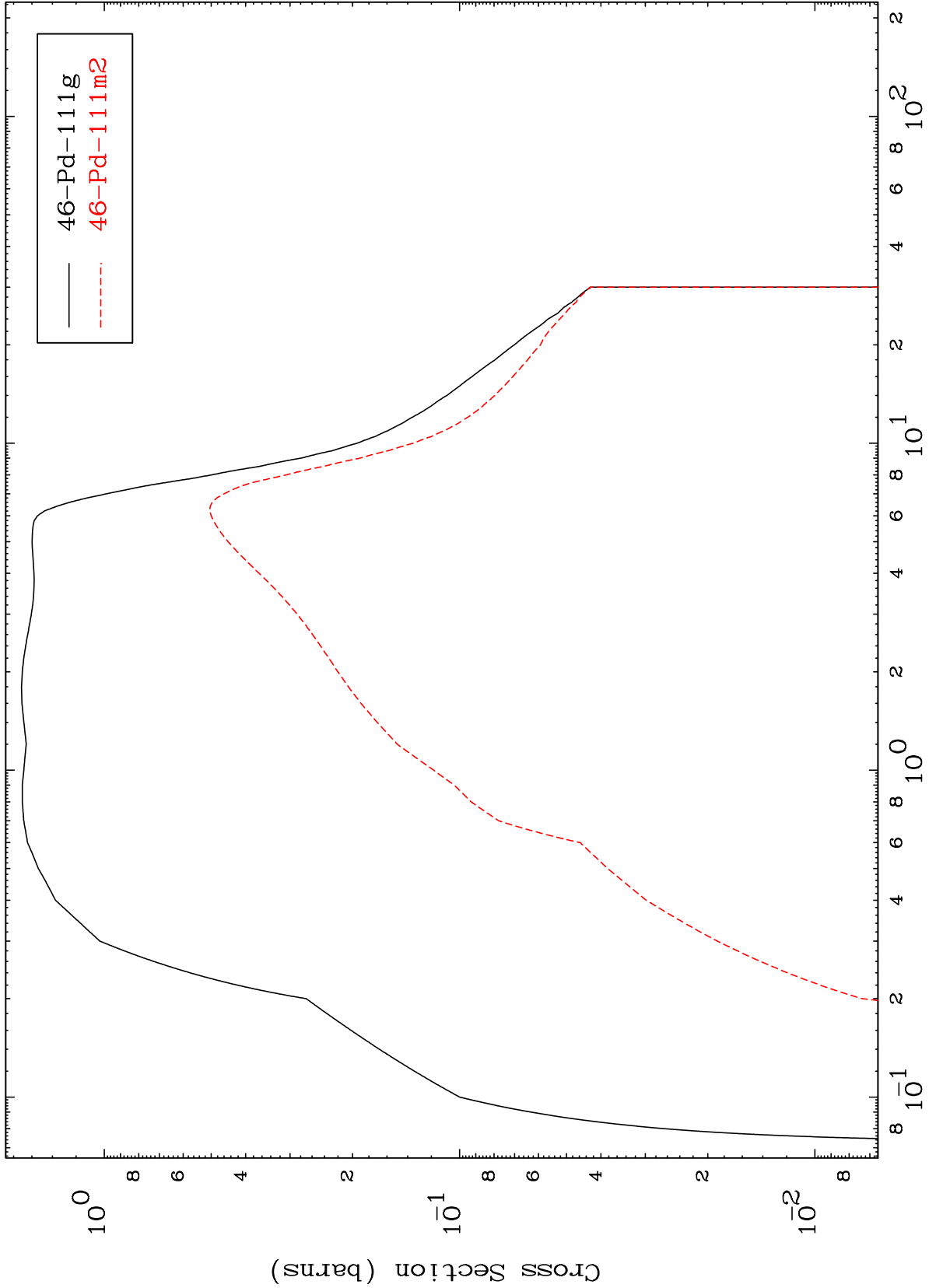




MAT 4652

46-Pd-111

Inelastic
Radionuclide Production Cross Section



140

Incident Energy (MeV)

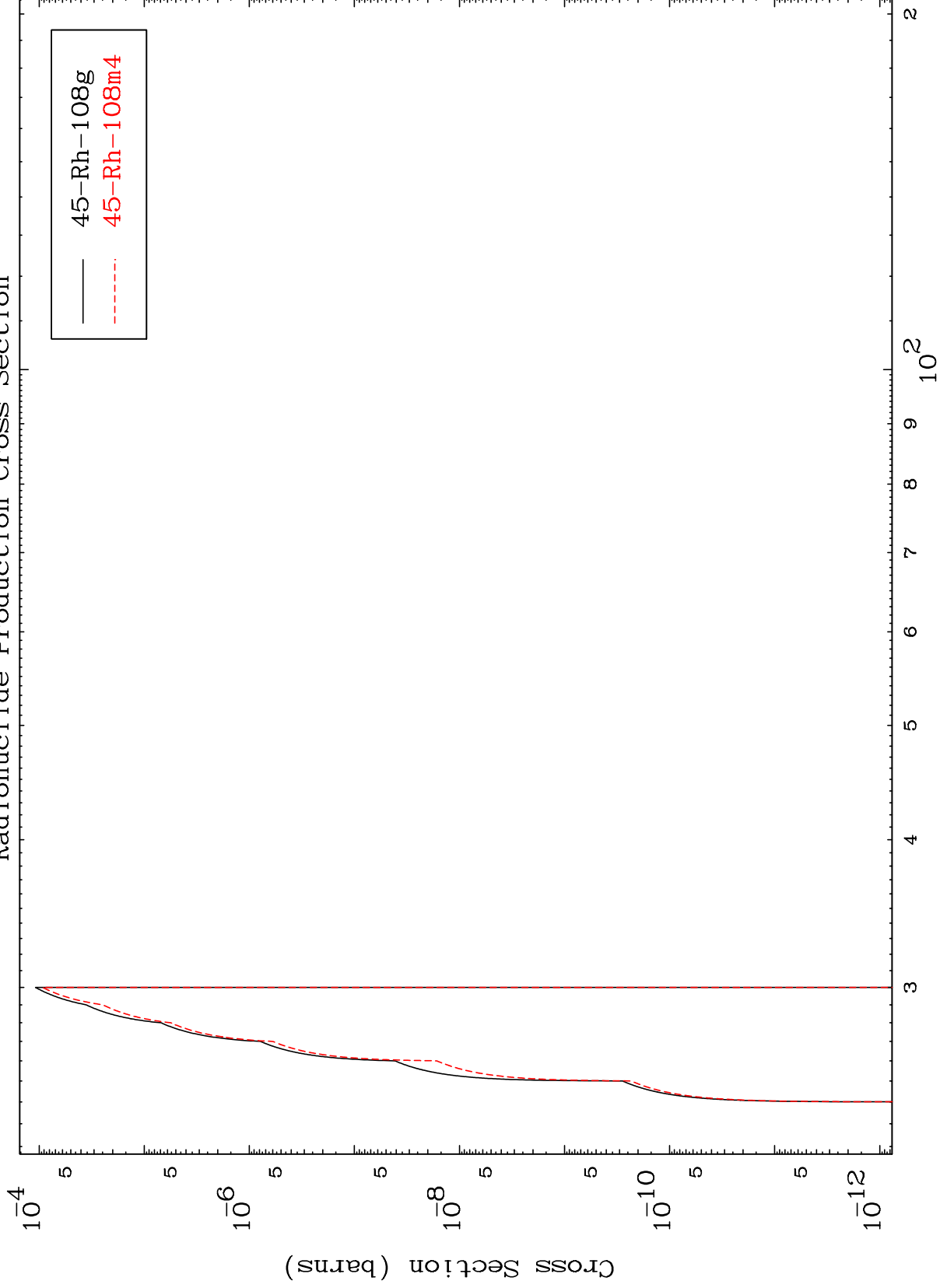
46-Pd-111

MAT 4652

(n,2n) d

46-Pd-111

Radionuclide Production Cross Section



141

Incident Energy (MeV)

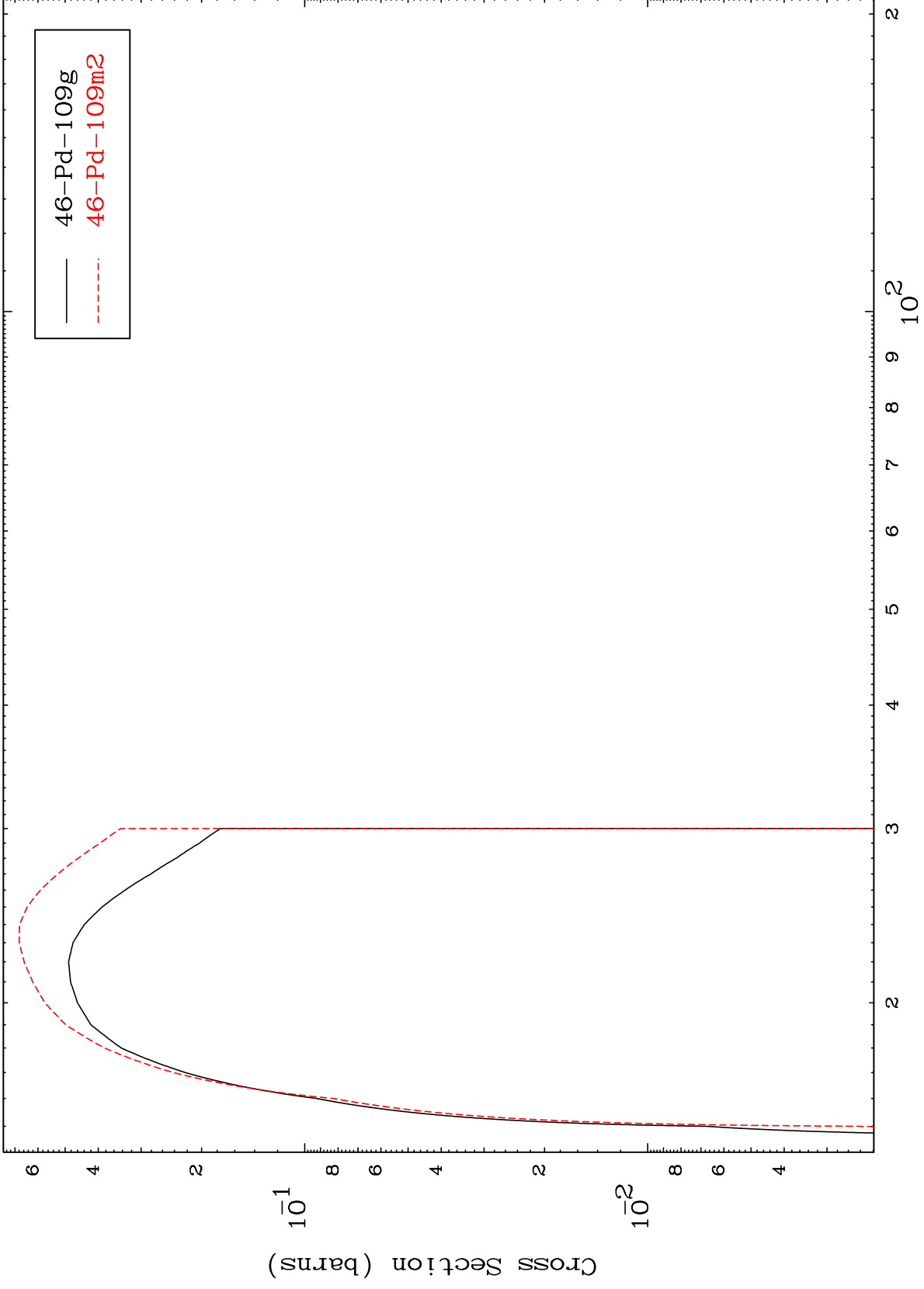
46-Pd-111

MAT 4652

(n,3n)

46-Pd-111

Radionuclide Production Cross Section

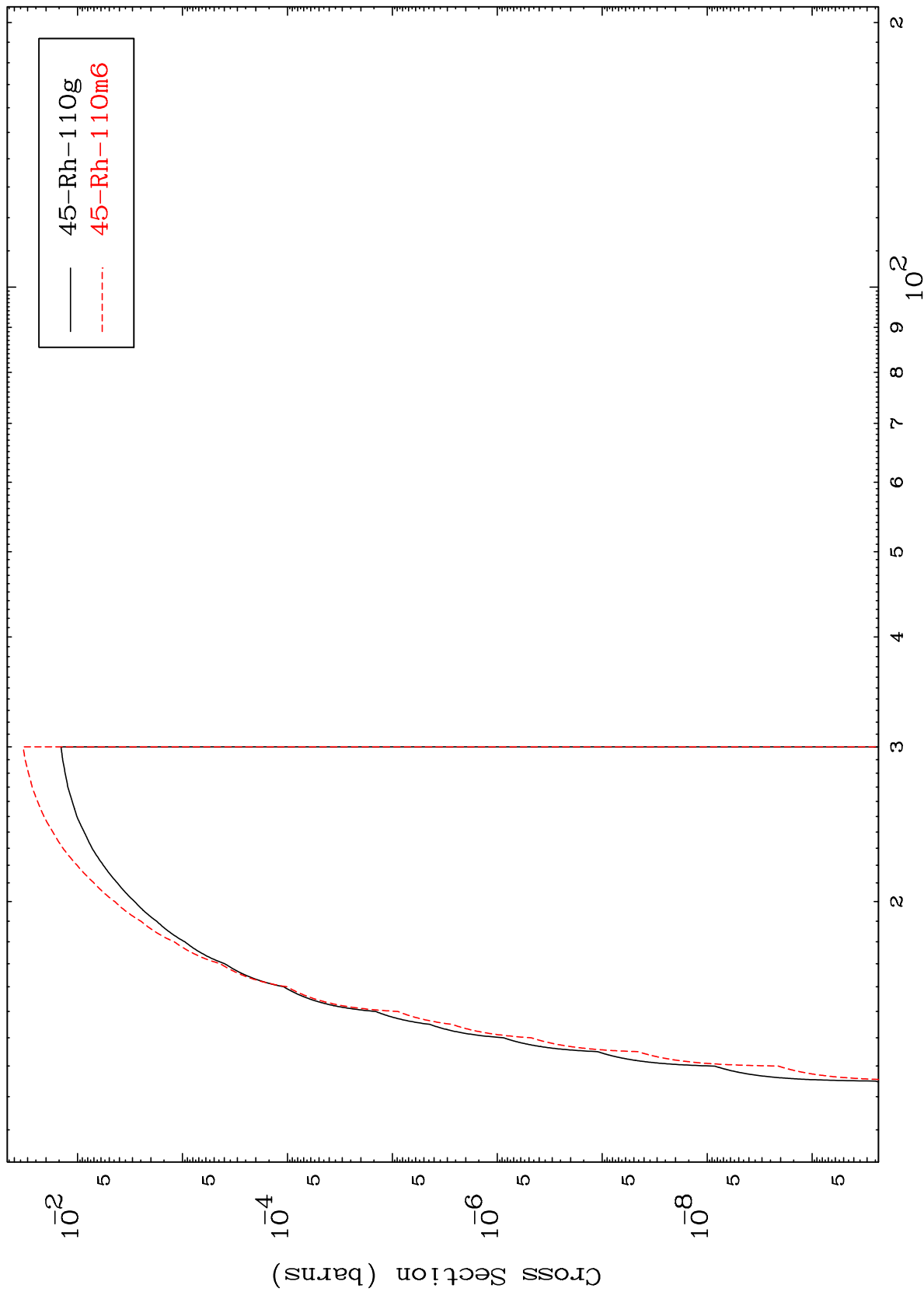


142

Incident Energy (MeV)

46-Pd-111

Radionuclide Production Cross Section

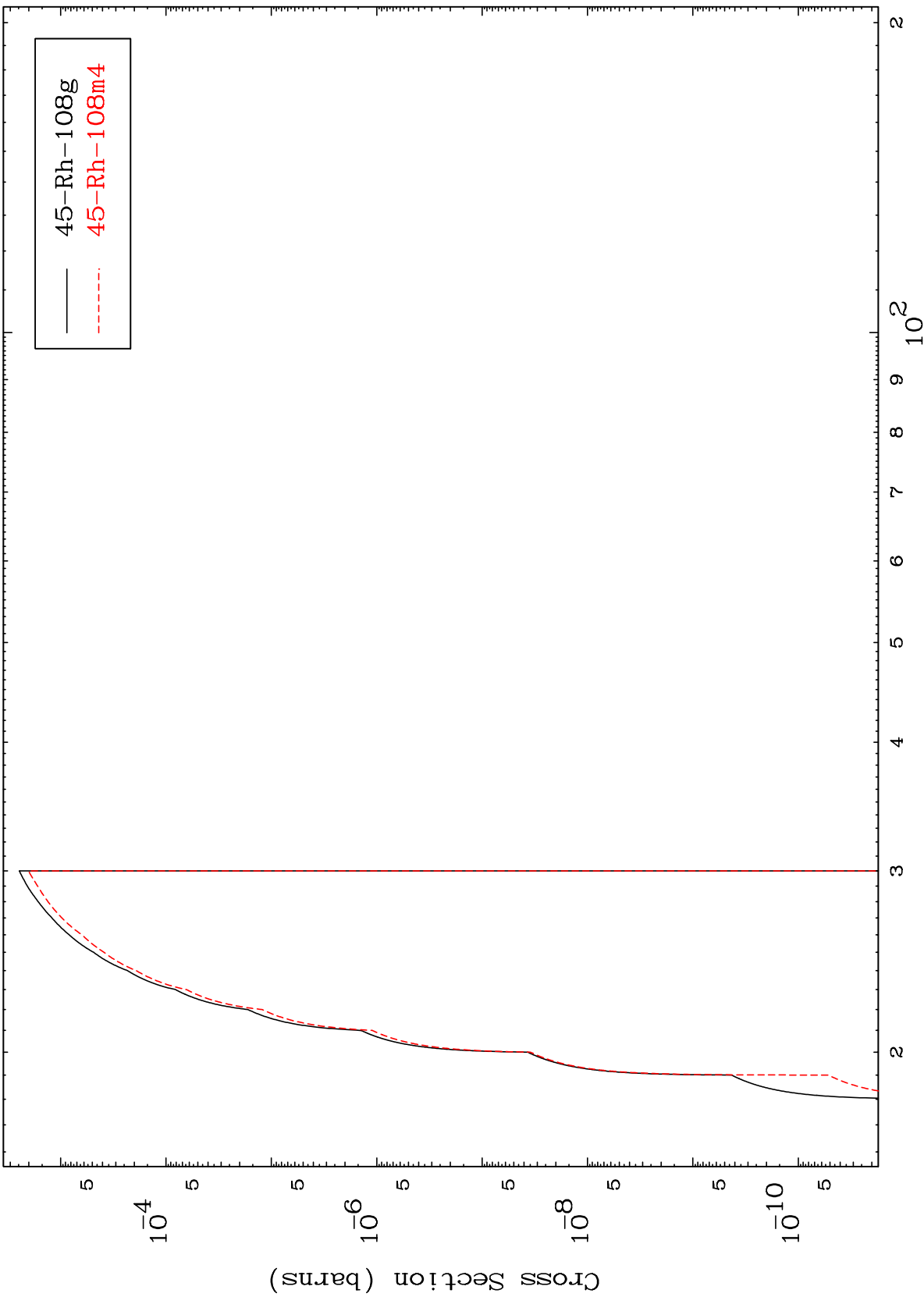


MAT 4652

(n,n') t

46-Pd-111

Radionuclide Production Cross Section



144

Incident Energy (MeV)

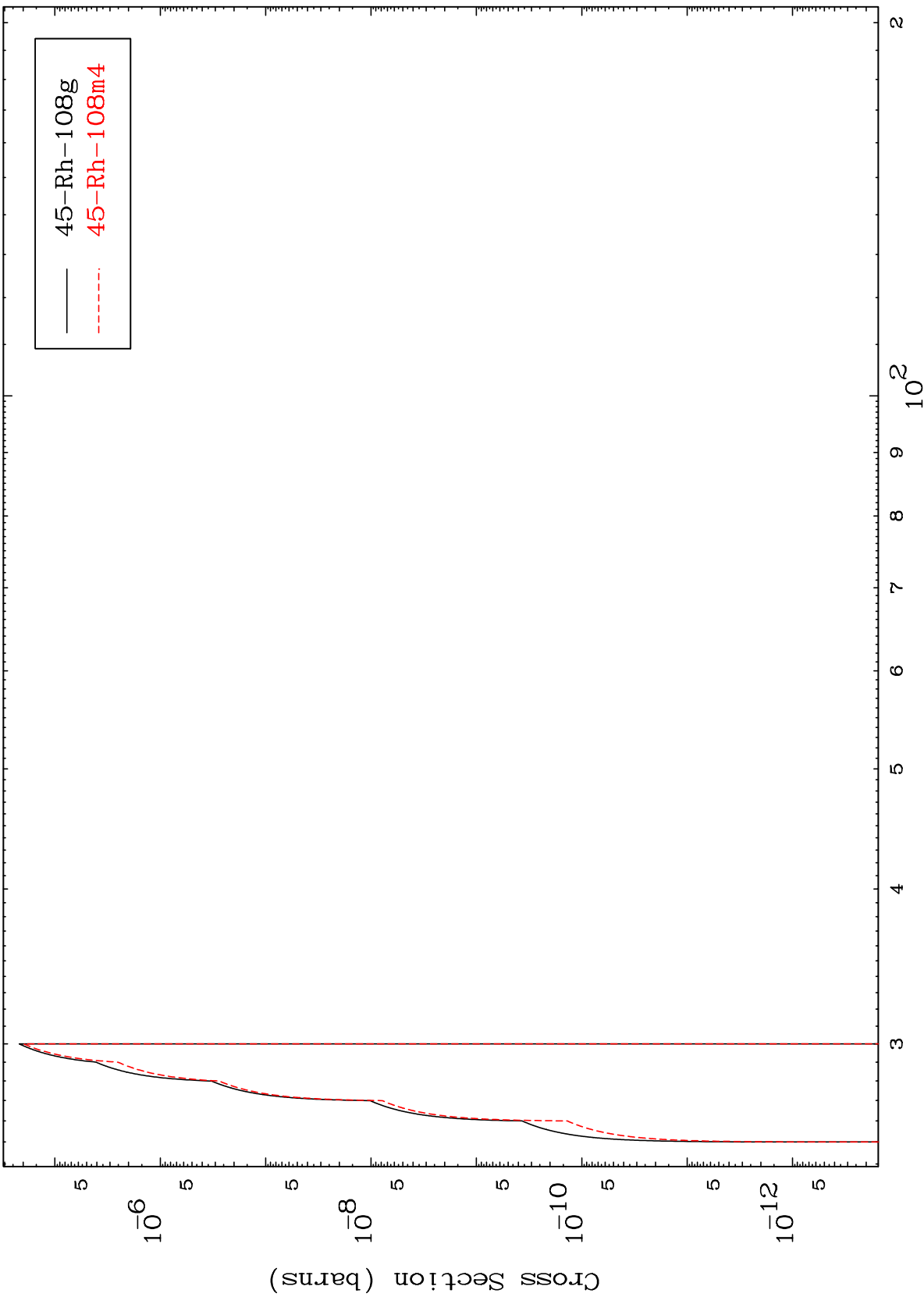
46-Pd-111

MAT 4652

(n,3n) p

46-Pd-111

Radionuclide Production Cross Section



145

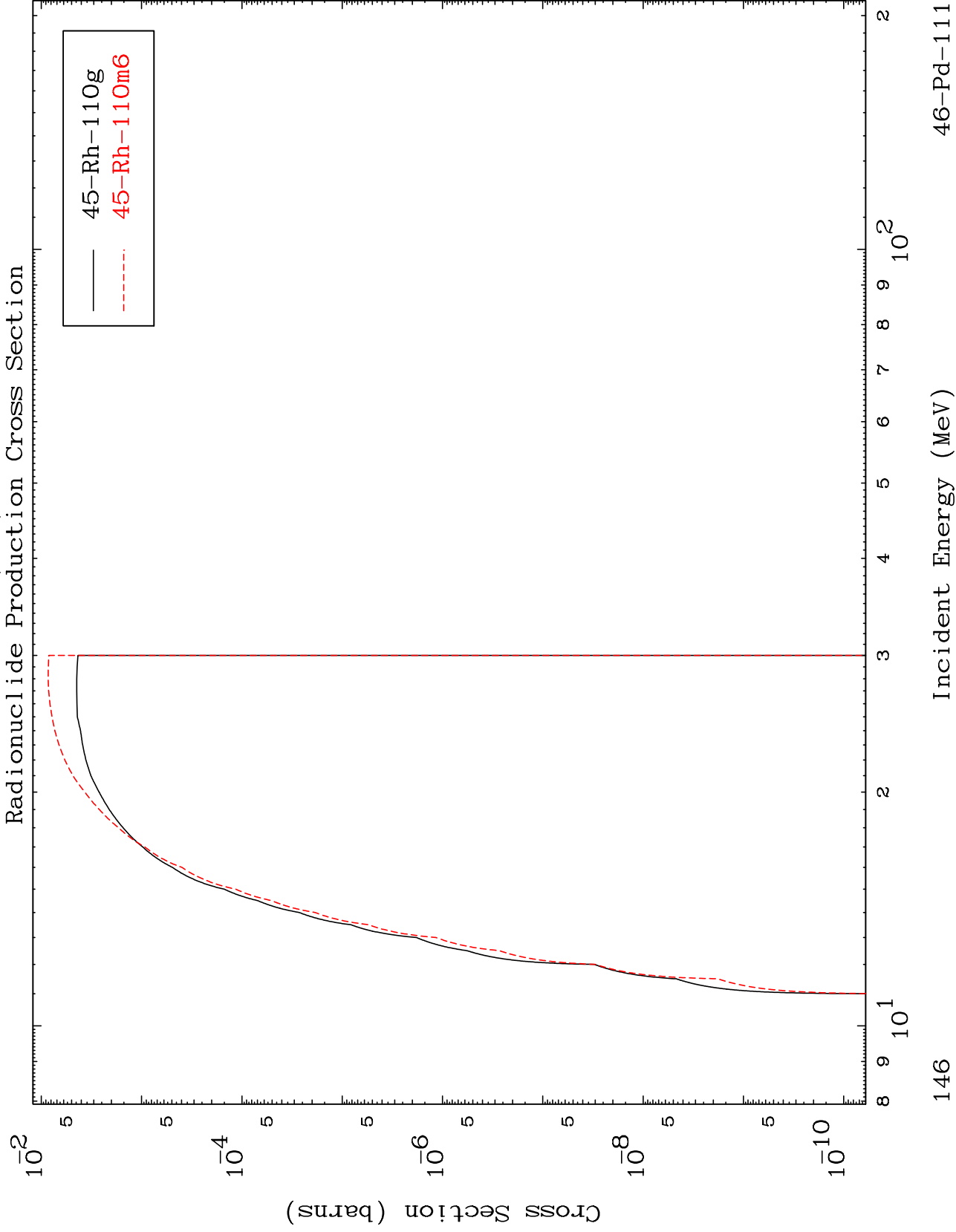
Incident Energy (MeV)

46-Pd-111

MAT 4652

(n,d)

46-Pd-111



146

46-Pd-111