

Program EVALPLOT  
(Version 2015-2)

by

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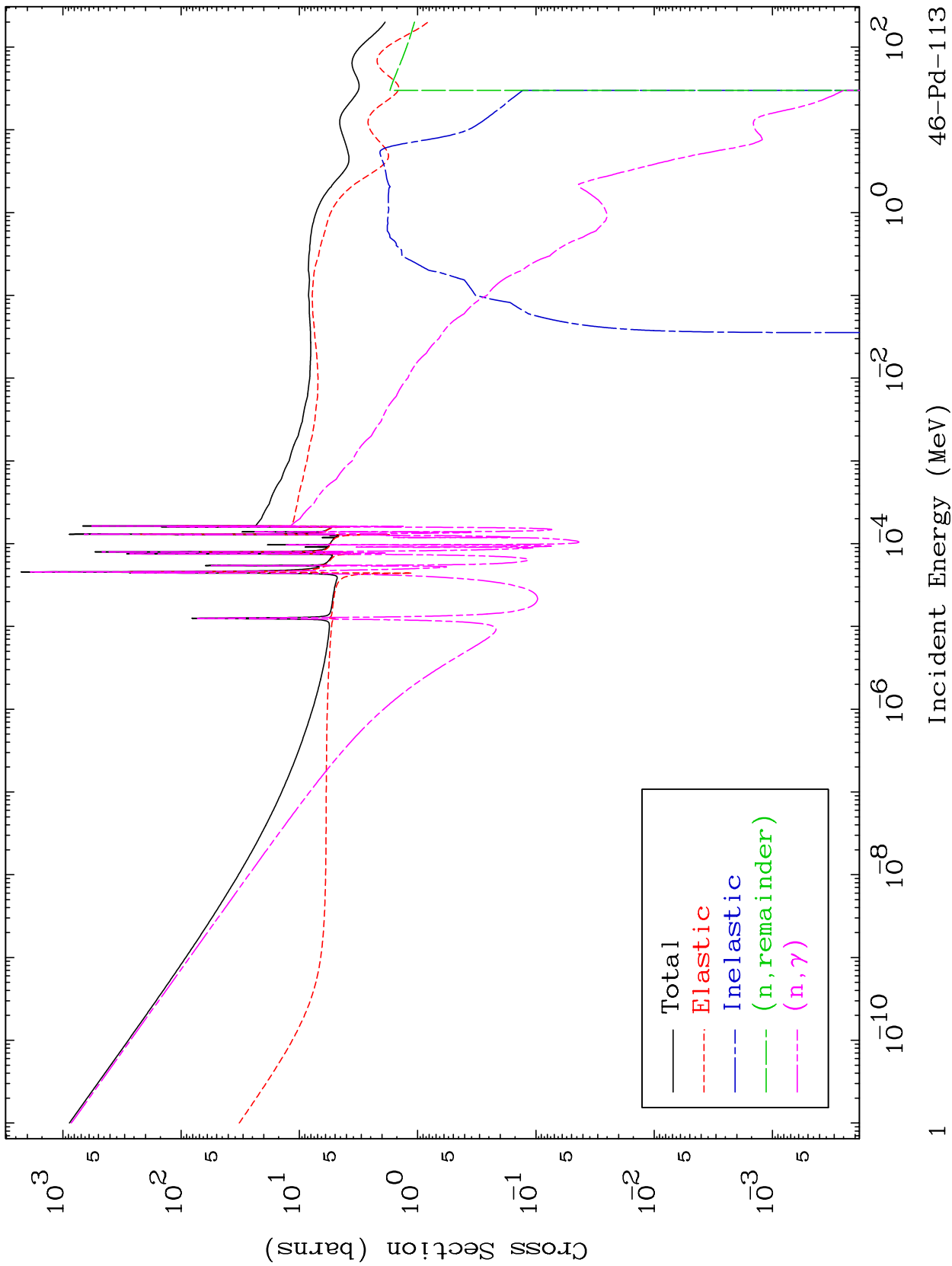
Press Mouse Button to Start

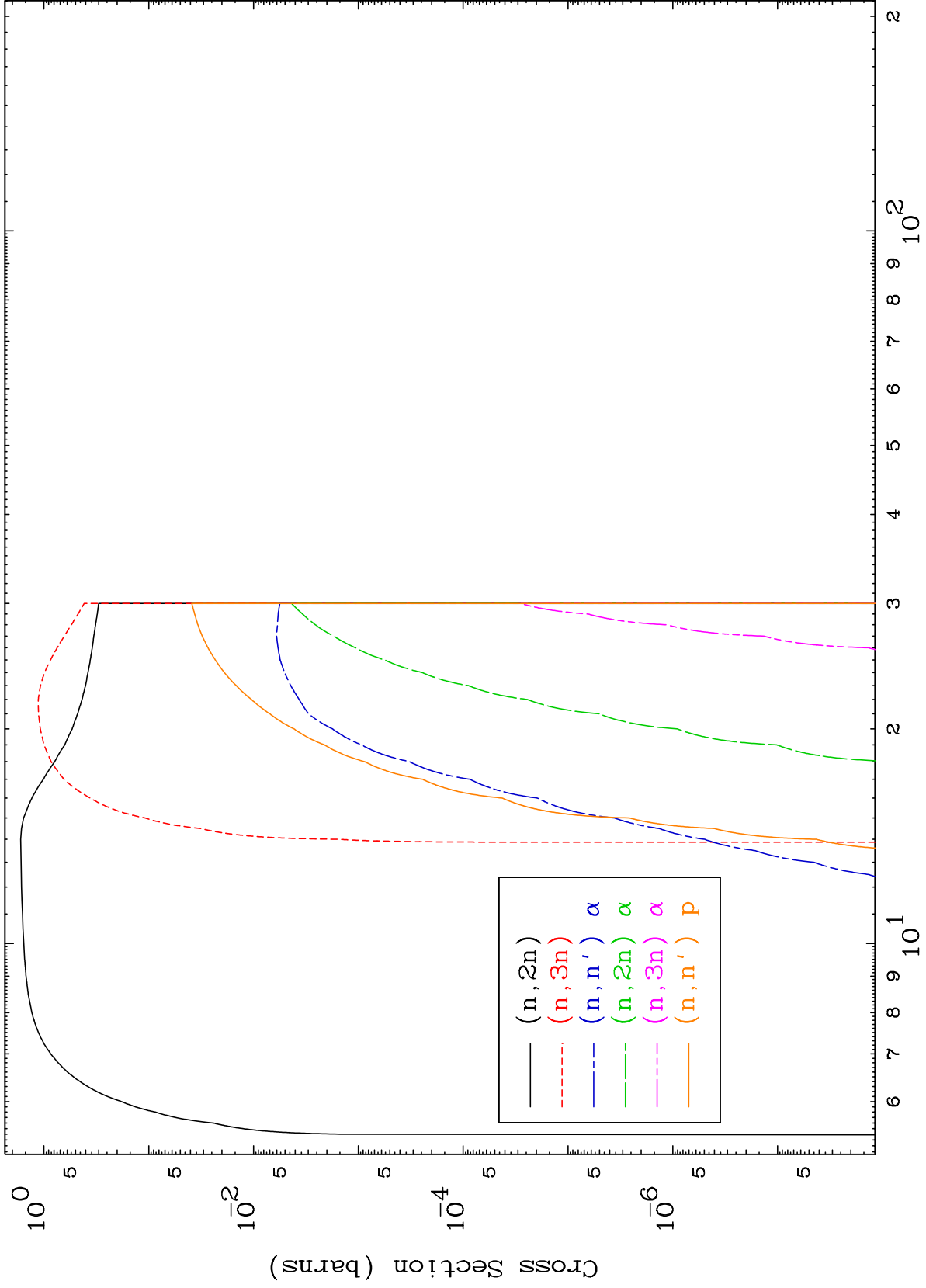
MAT 4658

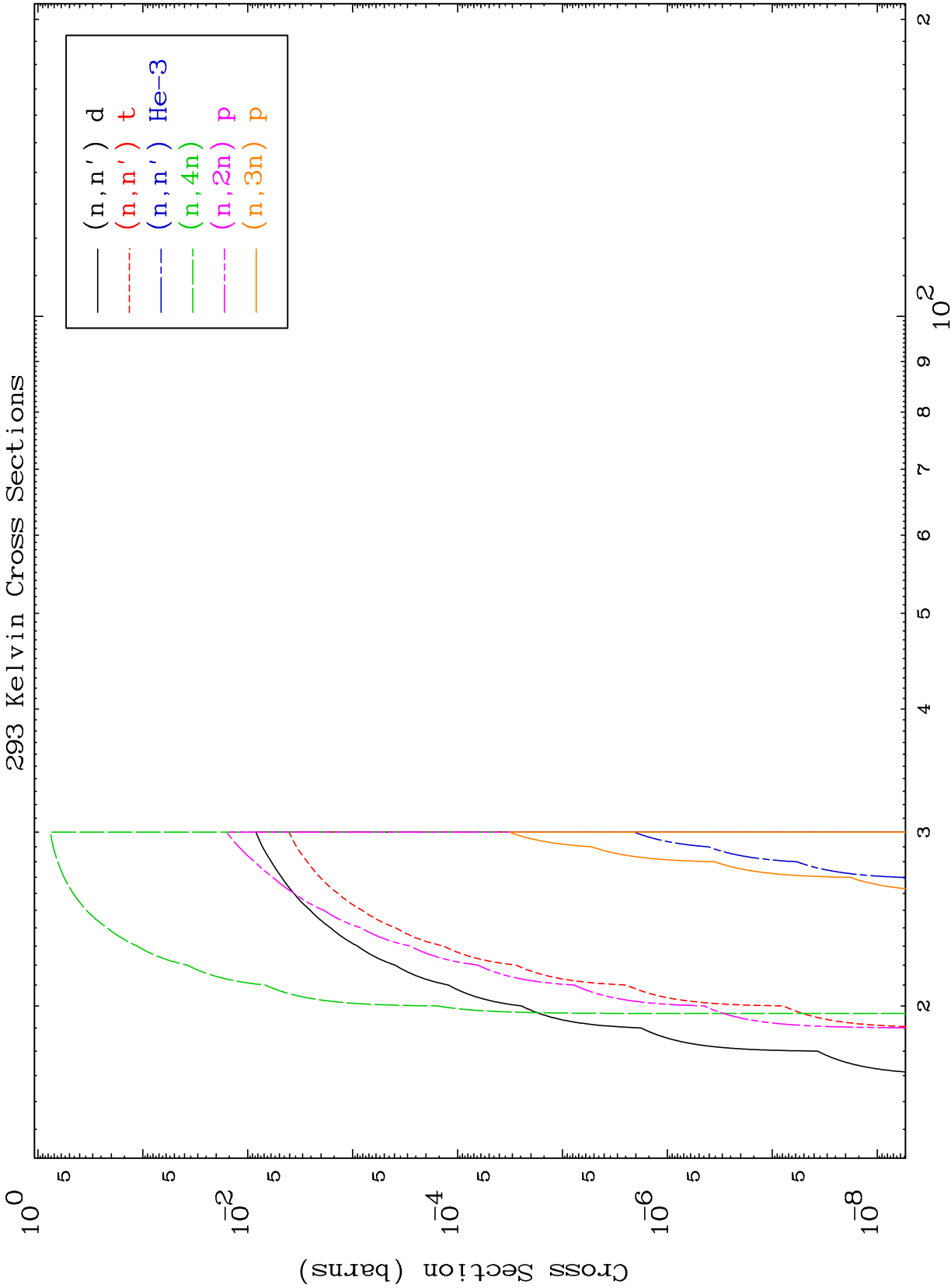
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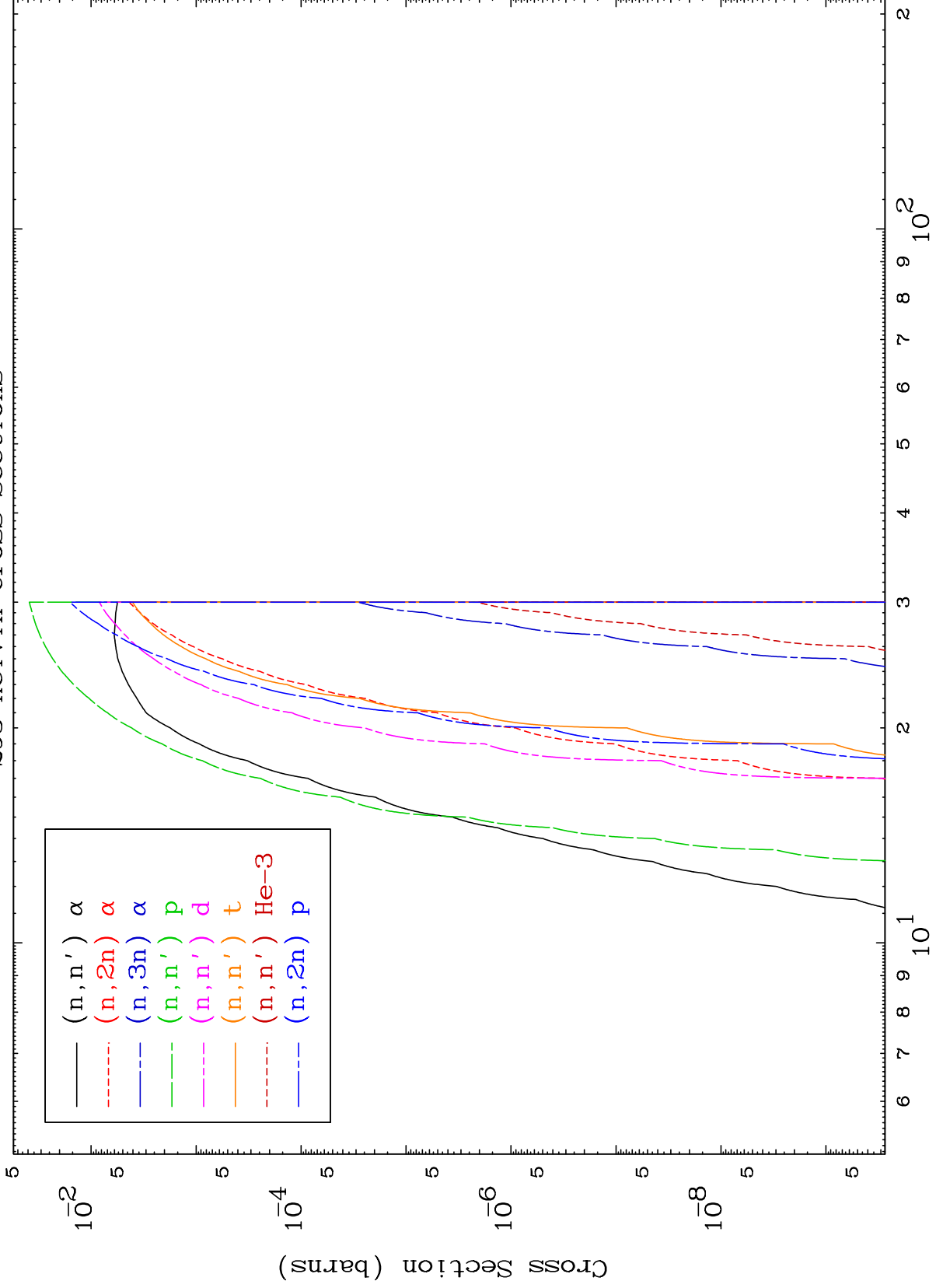
293 Kelvin Cross Sections

46-Pd-113





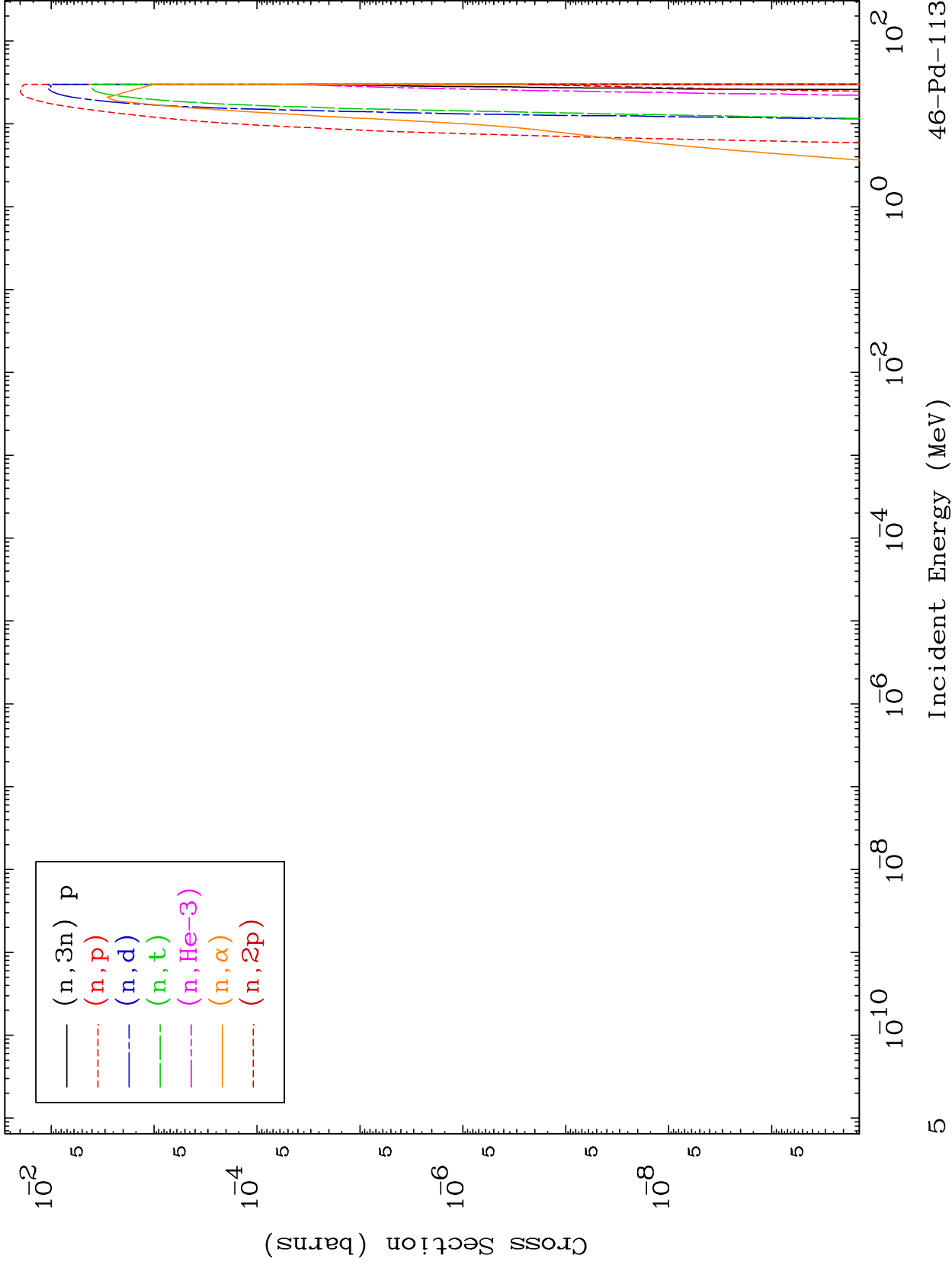




MAT 4658

Charged Particle  
293 Kelvin Cross Sections

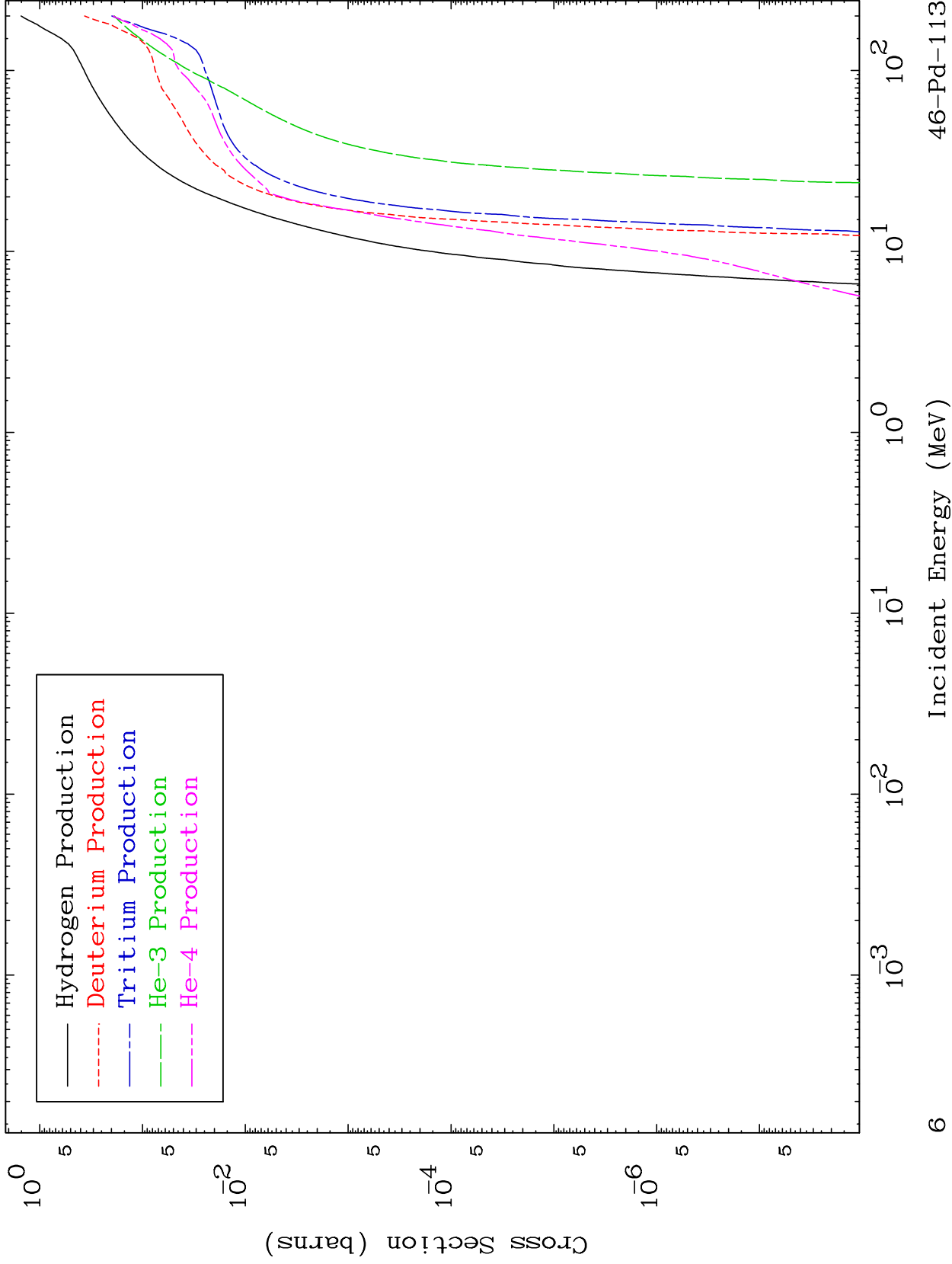
46-Pd-113



MAT 4658

Particle Production  
293 Kelvin Cross Sections

46-Pd-113

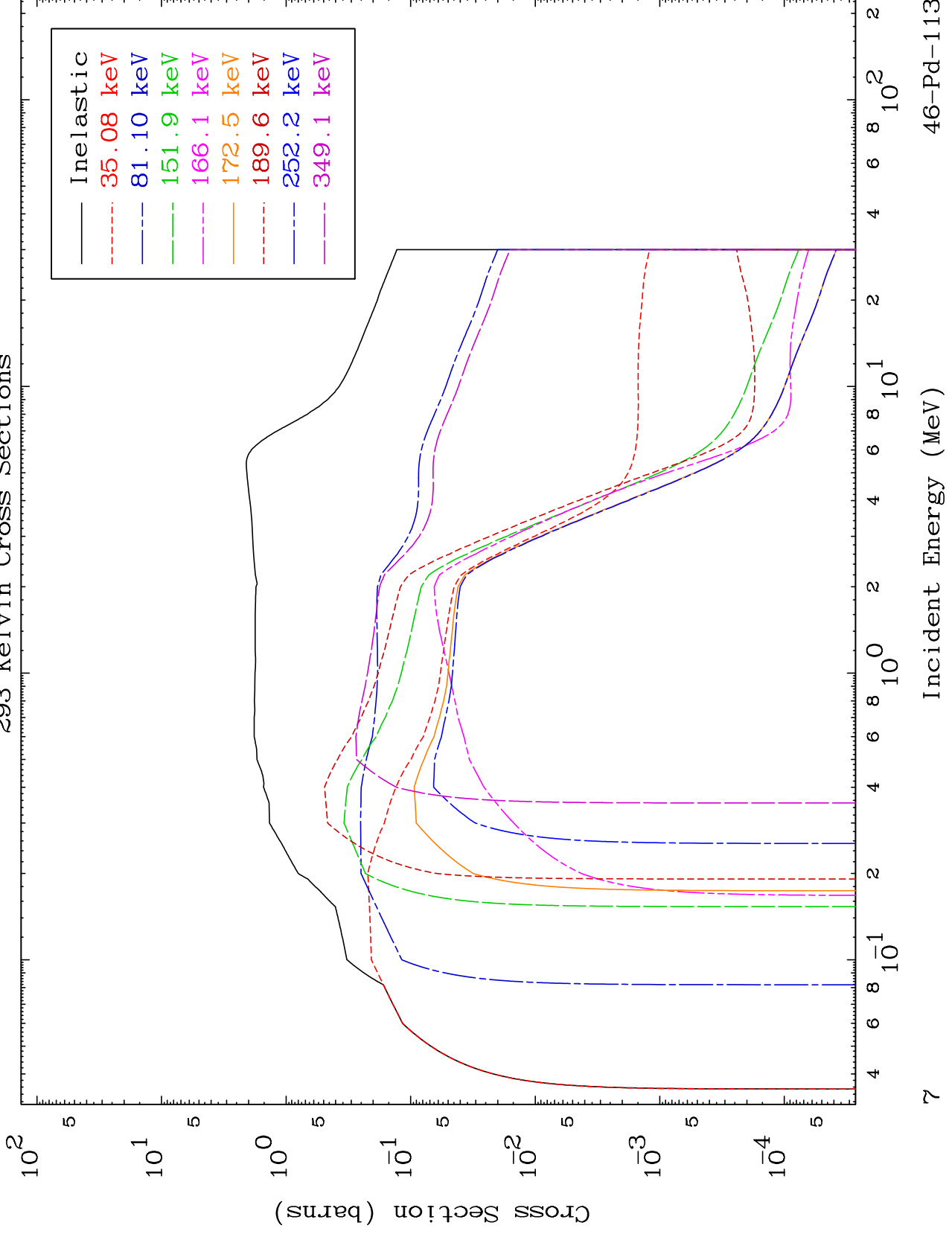


MAT 4658

(n,n') Level

46-Pd-113

293 Kelvin Cross Sections

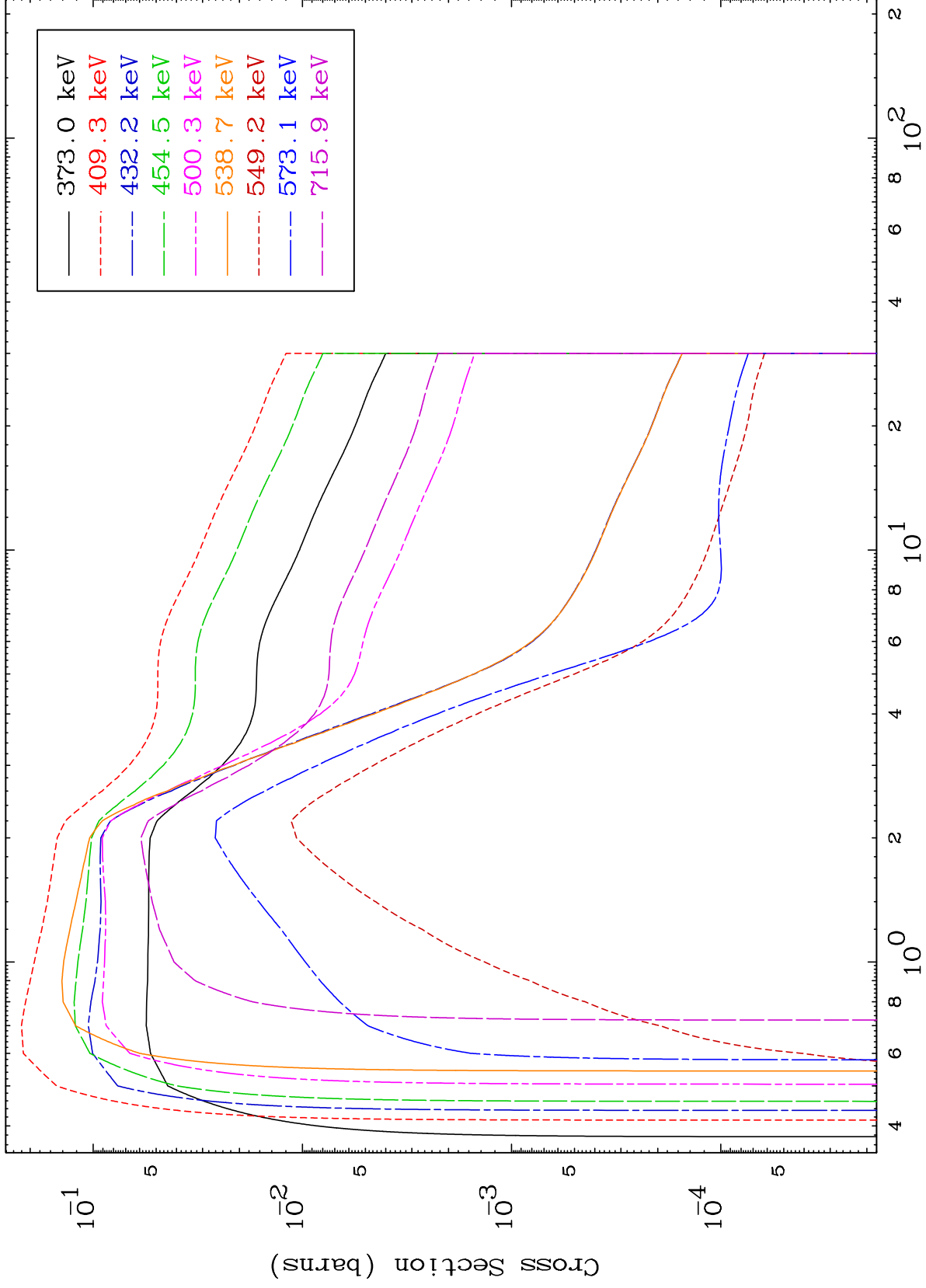




MAT 4658

(n,n') Level  
293 Kelvin Cross Sections

46-Pd-113



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Incident Energy (MeV)

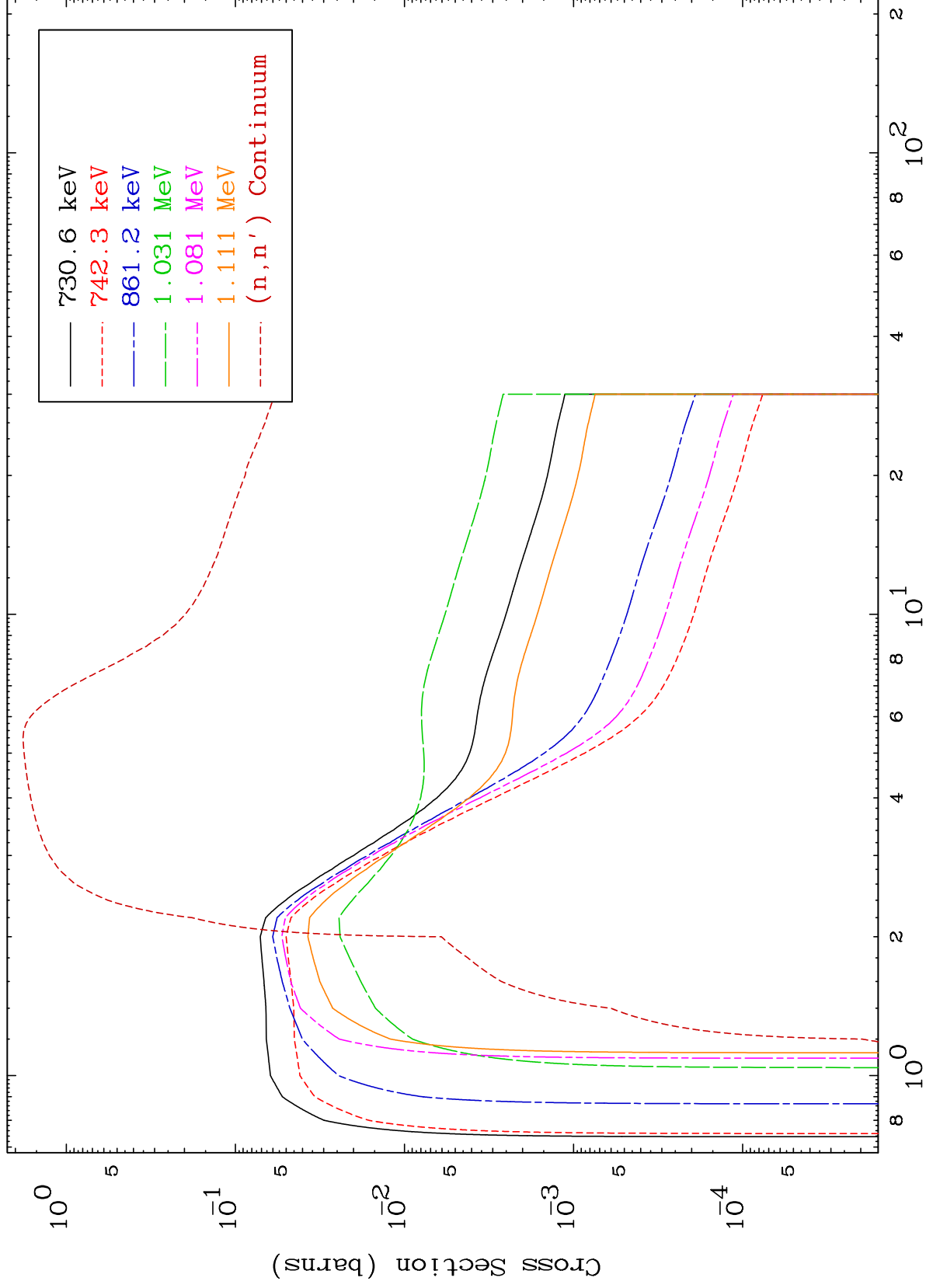
46-Pd-113

MAT 4658

(n,n') Level

46-Pd-113

293 Kelvin Cross Sections



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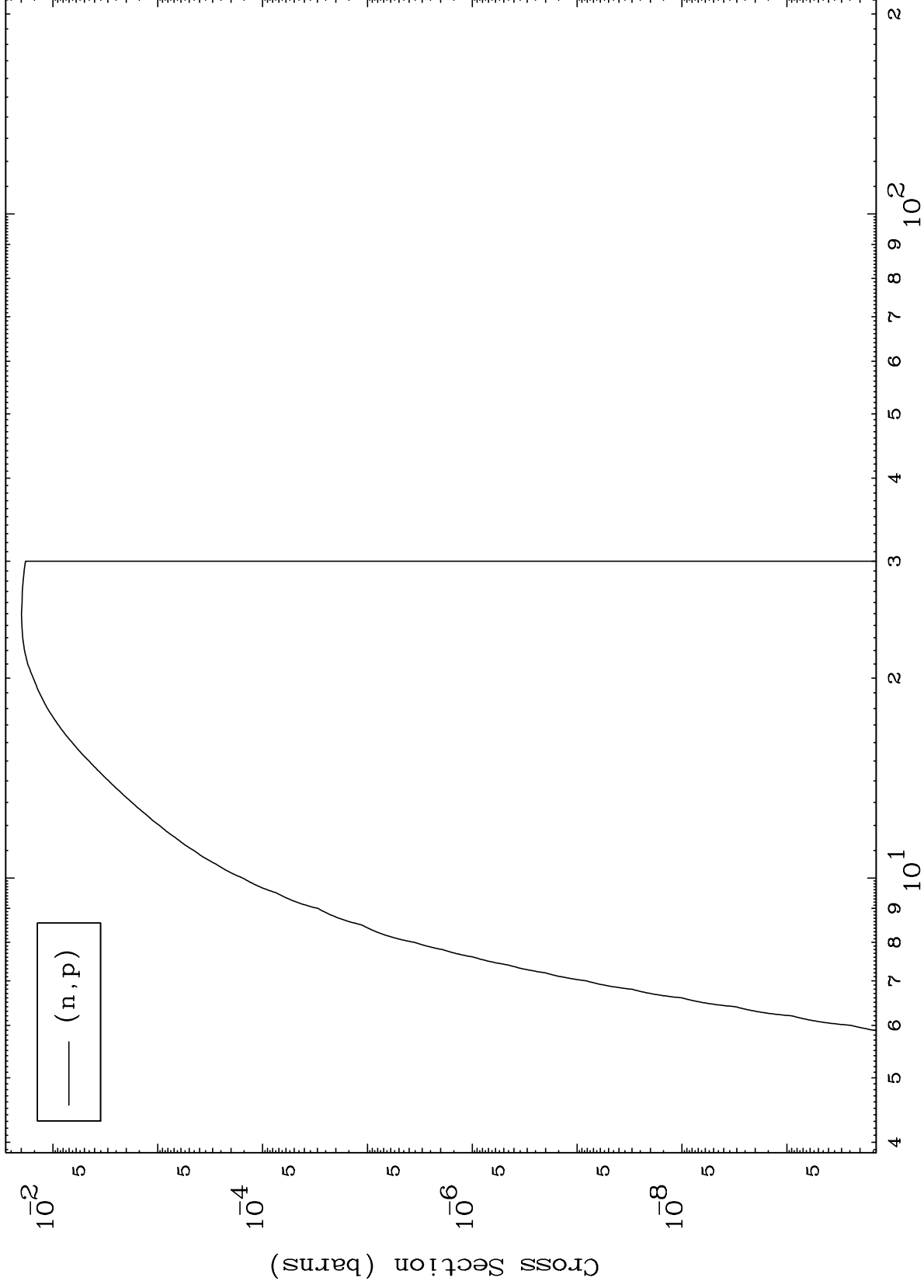
Incident Energy (MeV)

46-Pd-113

MAT 4658

(n,p) Levels  
293 Kelvin Cross Sections

46-Pd-113



10

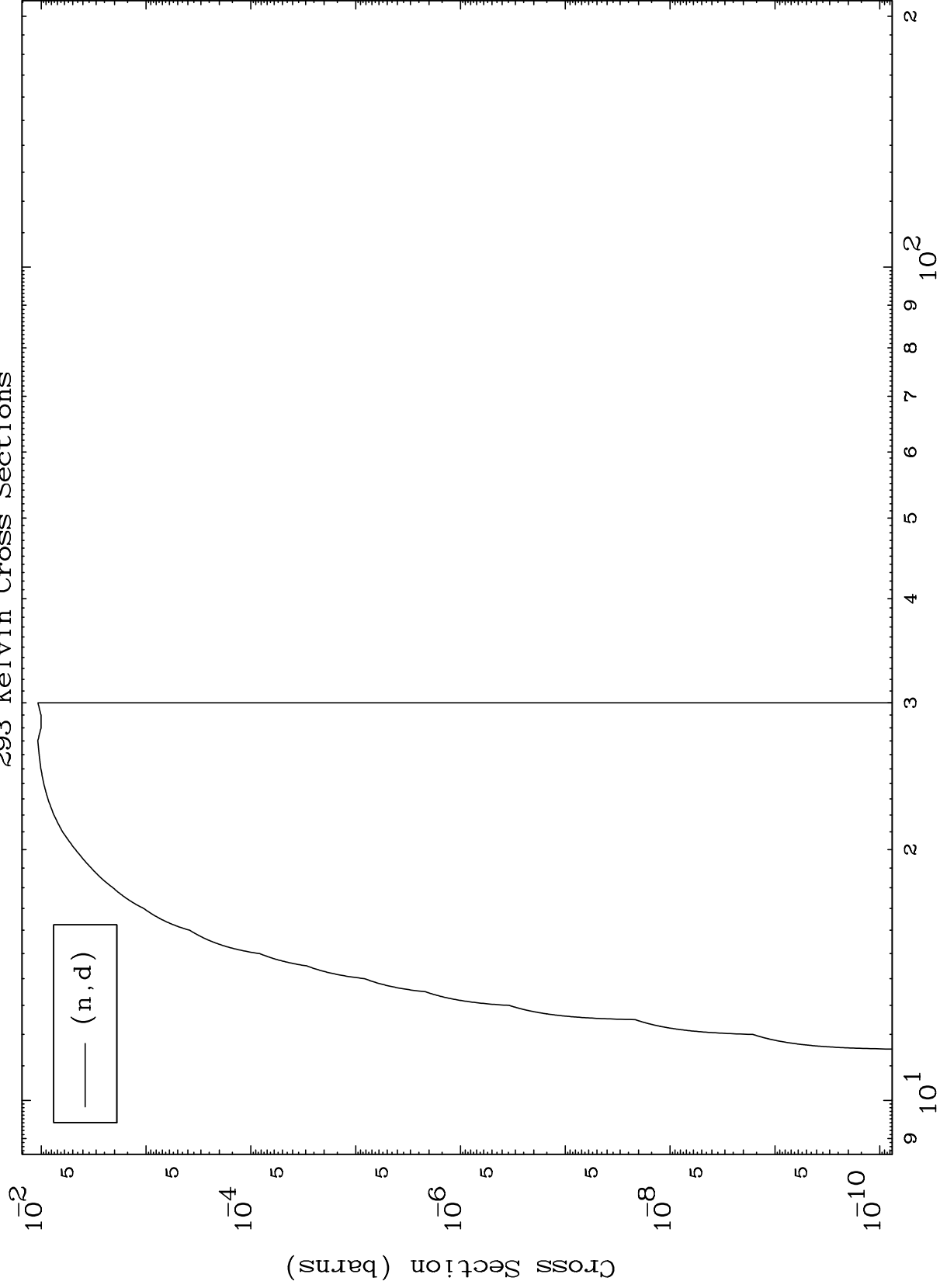
Incident Energy (MeV)

46-Pd-113

MAT 4658

(n,d) Levels  
293 Kelvin Cross Sections

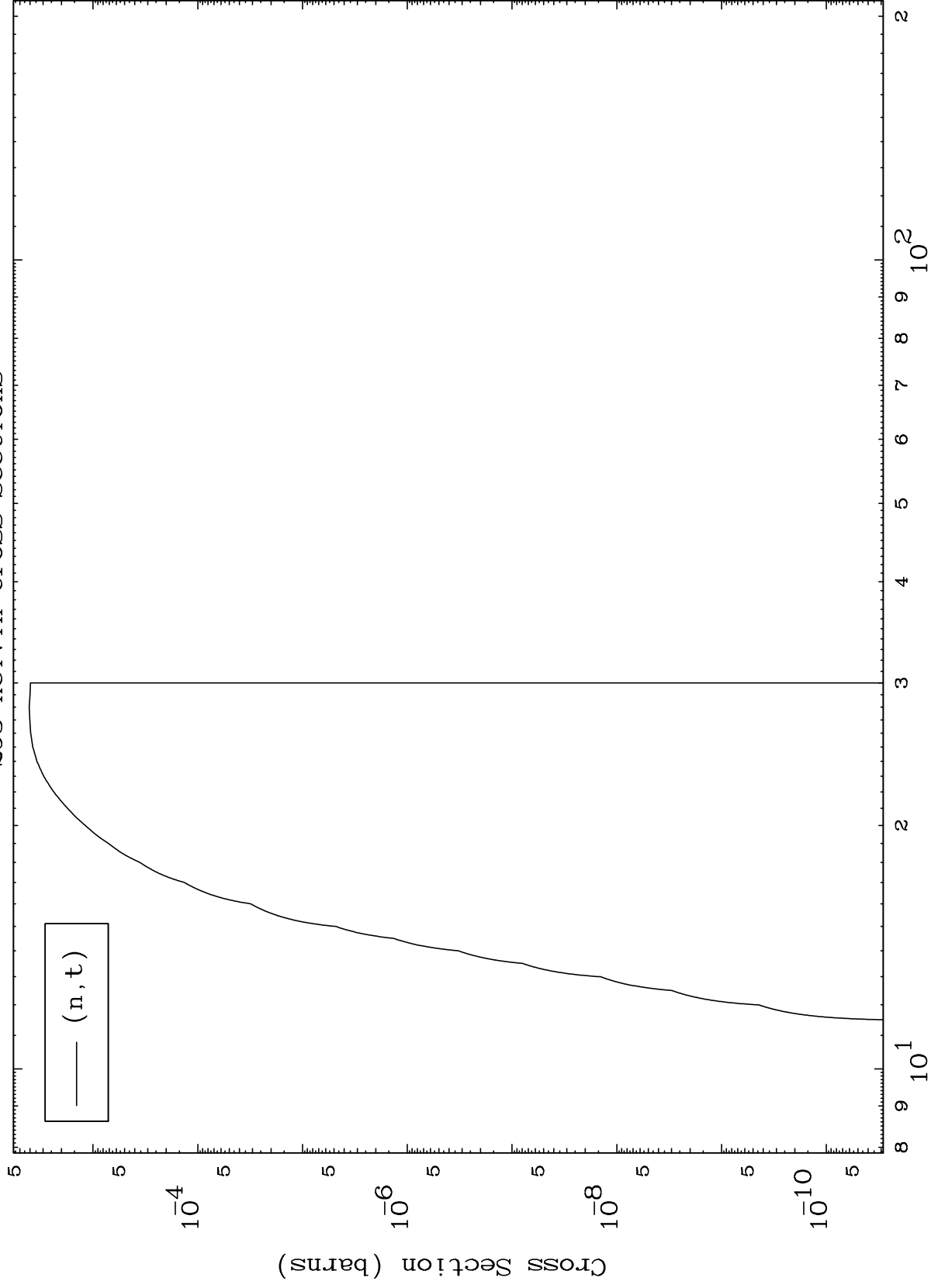
46-Pd-113



MAT 4658

(n,t) Levels  
293 Kelvin Cross Sections

46-Pd-113



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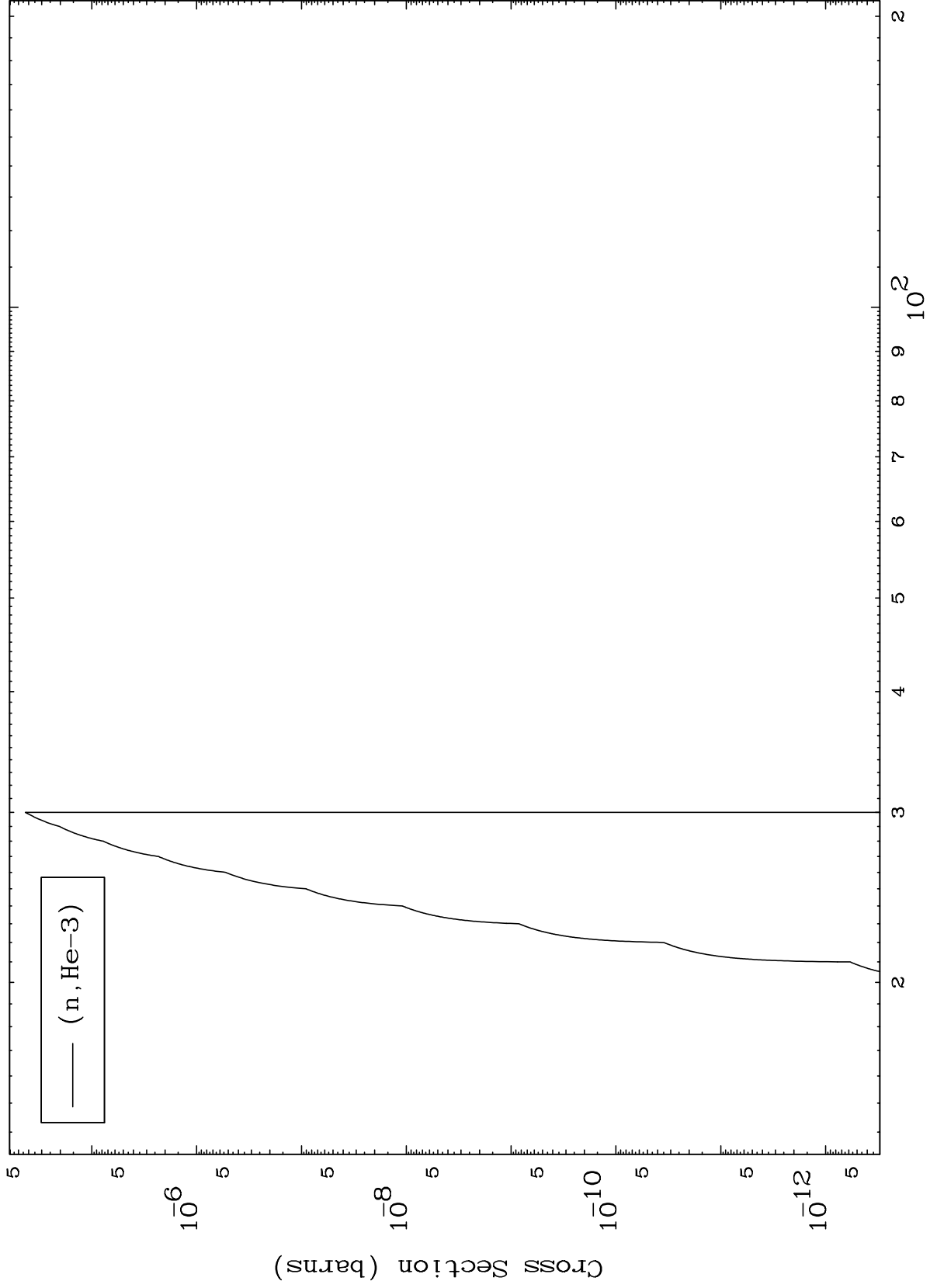
Incident Energy (MeV)

46-Pd-113

MAT 4658

(n,He3) Levels  
293 Kelvin Cross Sections

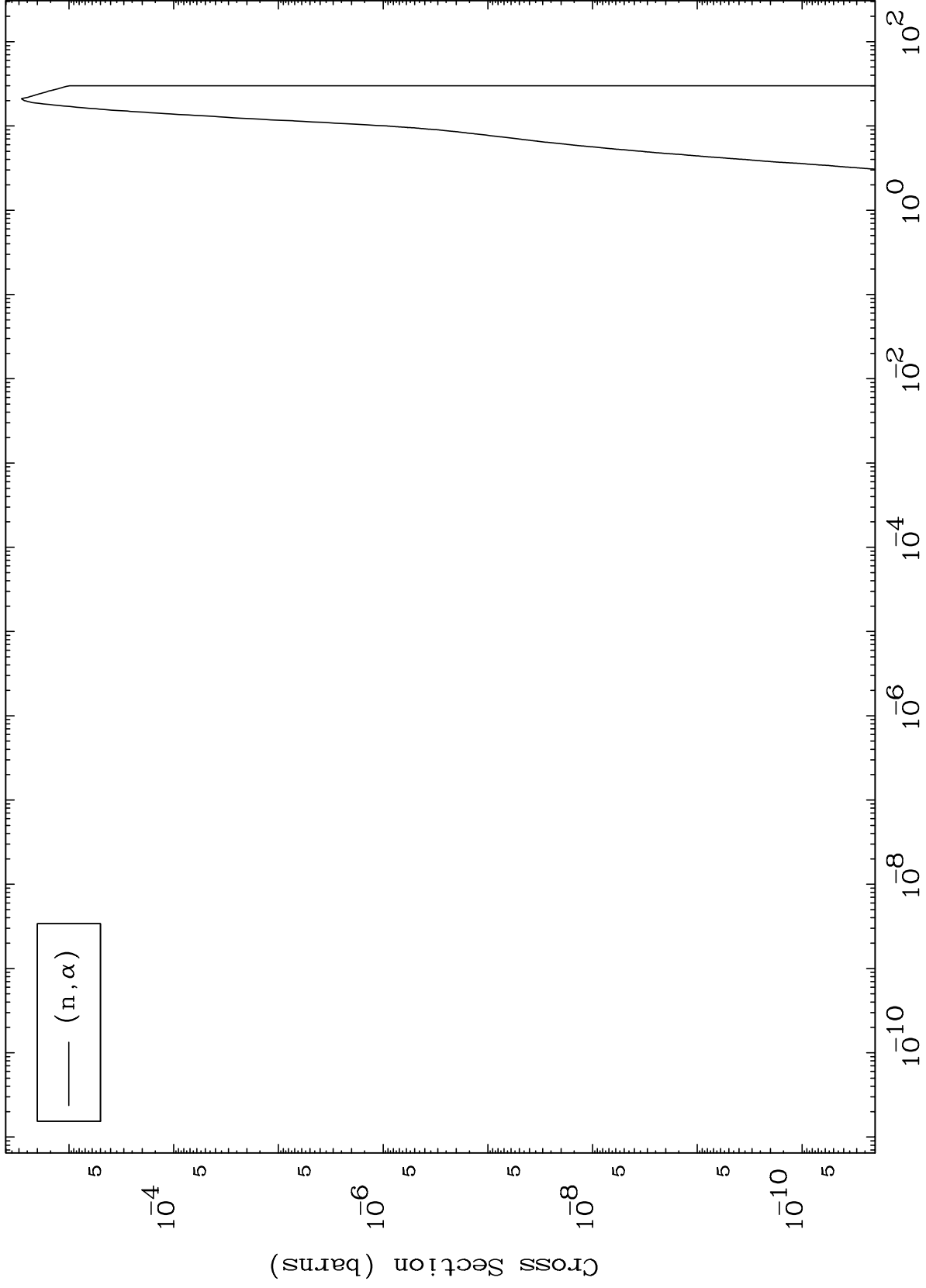
46-Pd-113



MAT 4658

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

46-Pd-113



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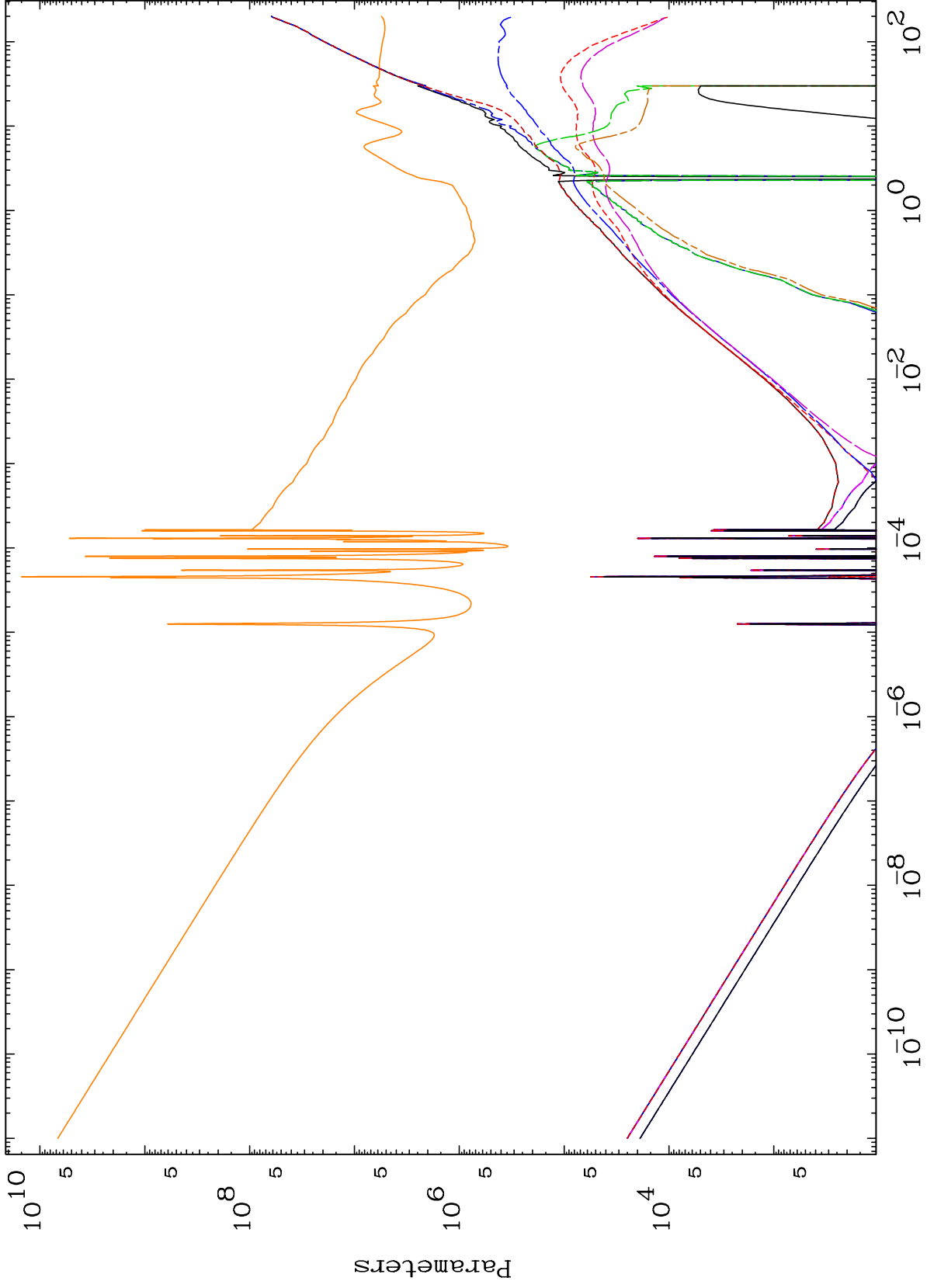
Incident Energy (MeV)

46-Pd-113

MAT 4658

Energy Release  
Parameters

46-Pd-113



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Incident Energy (MeV)

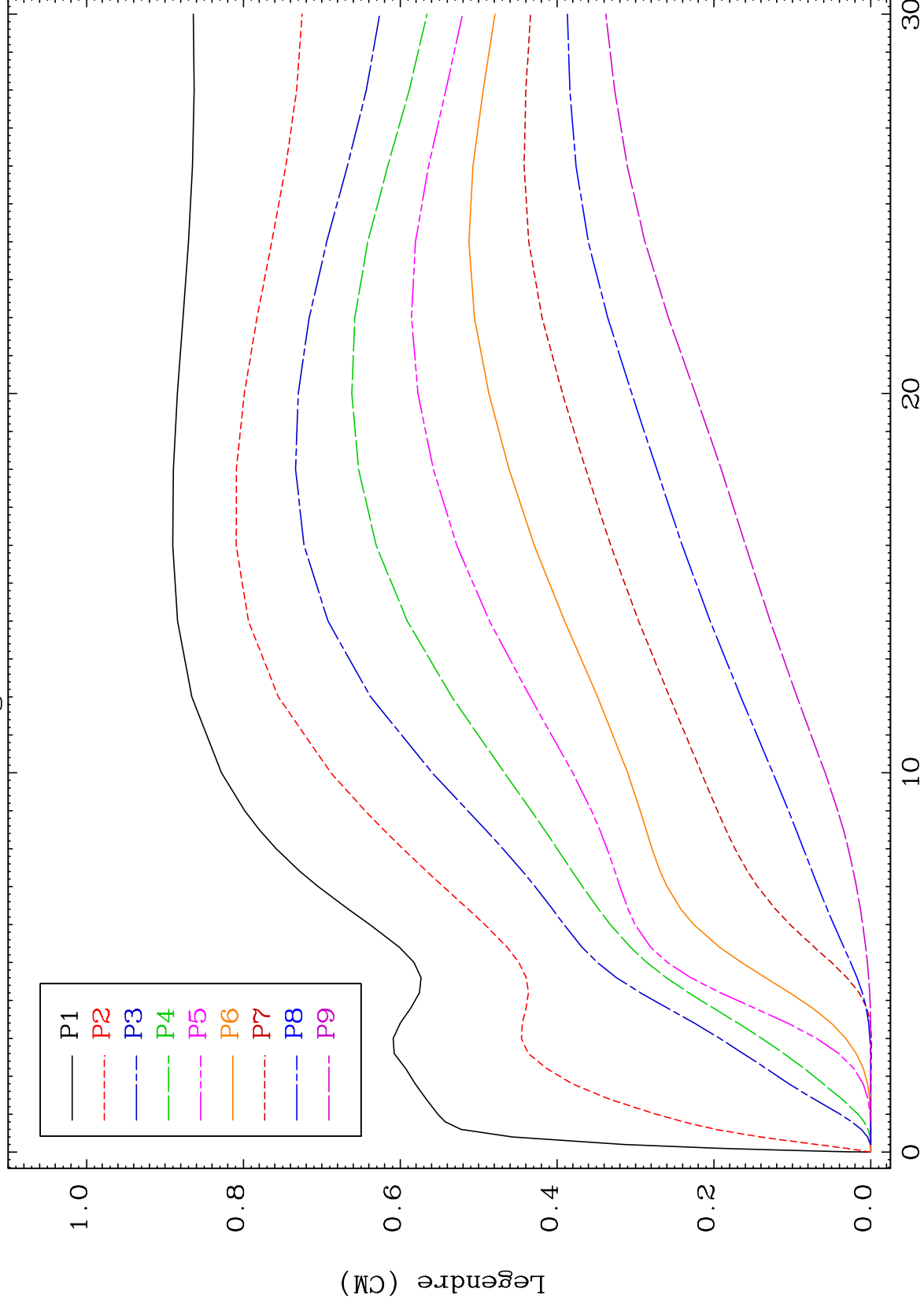
46-Pd-113



MAT 4658

Elastic Legendre Coefficients

46-Pd-113



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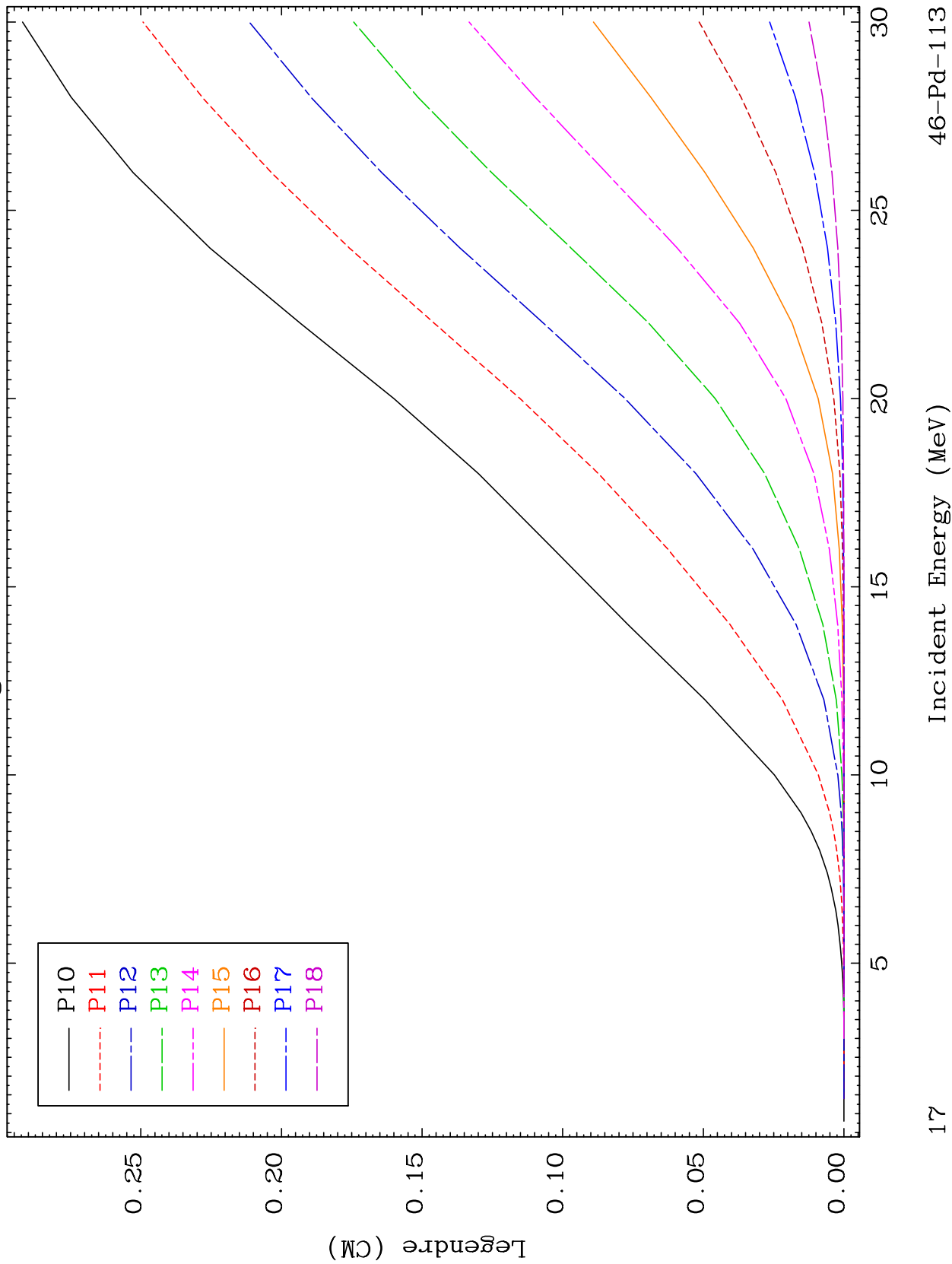
Incident Energy (MeV)

46-Pd-113

MAT 4658

Elastic Legendre Coefficients

46-Pd-113

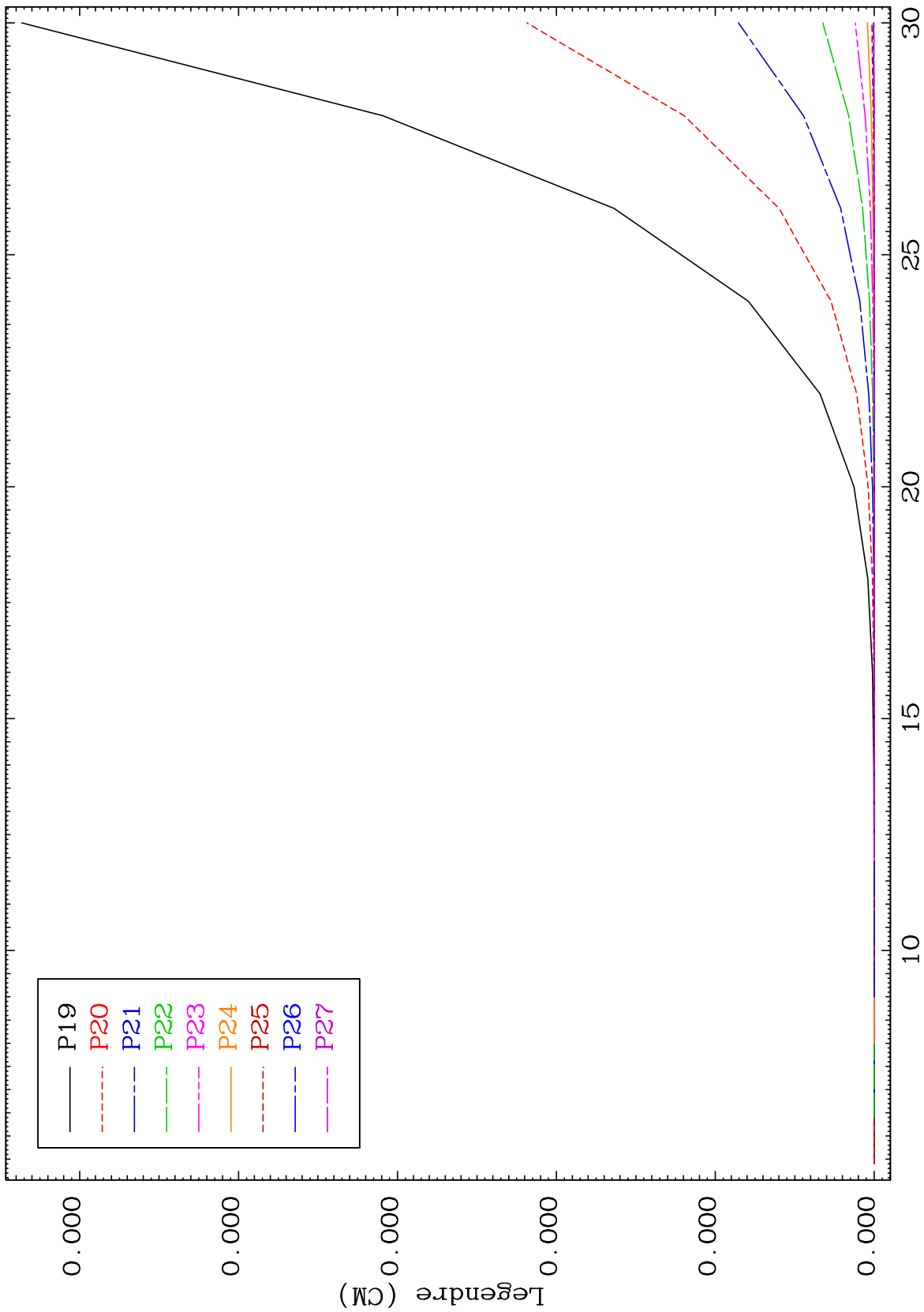


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MAT 4658

Elastic Legendre Coefficients

46-Pd-113



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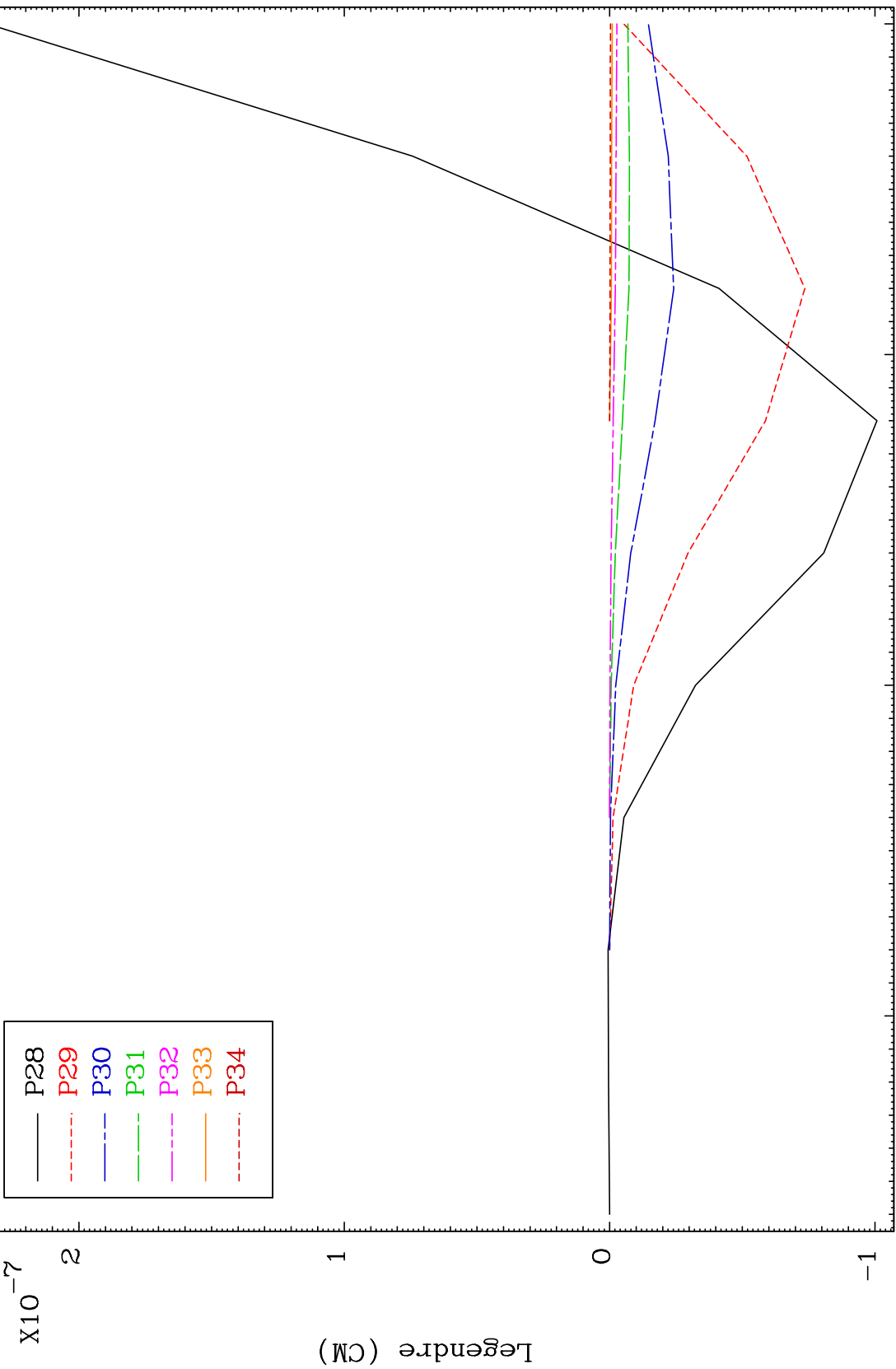
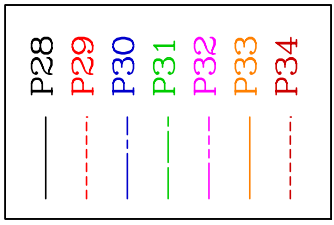
Incident Energy (MeV)

46-Pd-113

MAT 4658

Elastic Legendre Coefficients

46-Pd-113



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Incident Energy (MeV)

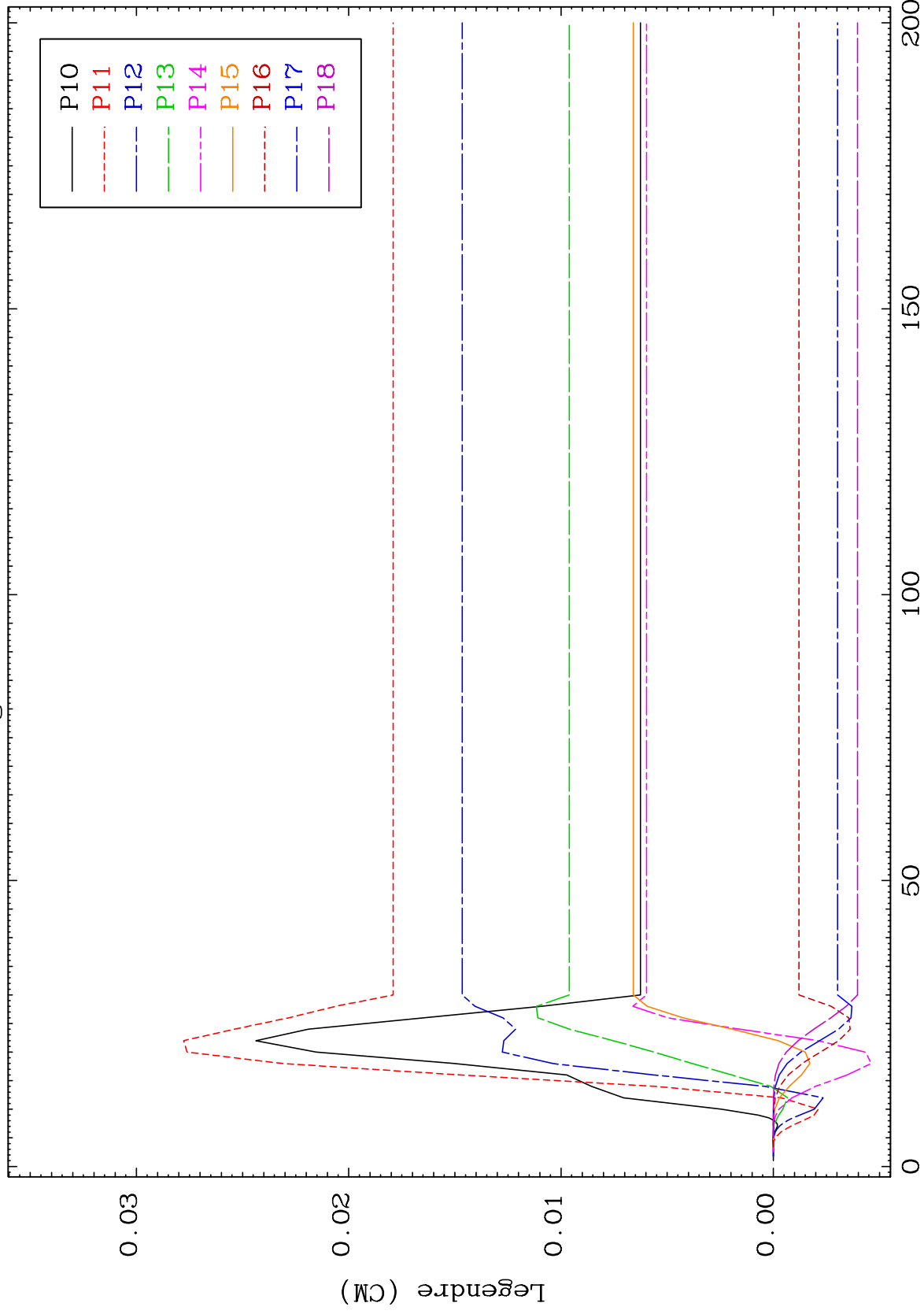
46-Pd-113



MAT 4658

35.08 keV (n, n') Level  
Legendre Coefficients

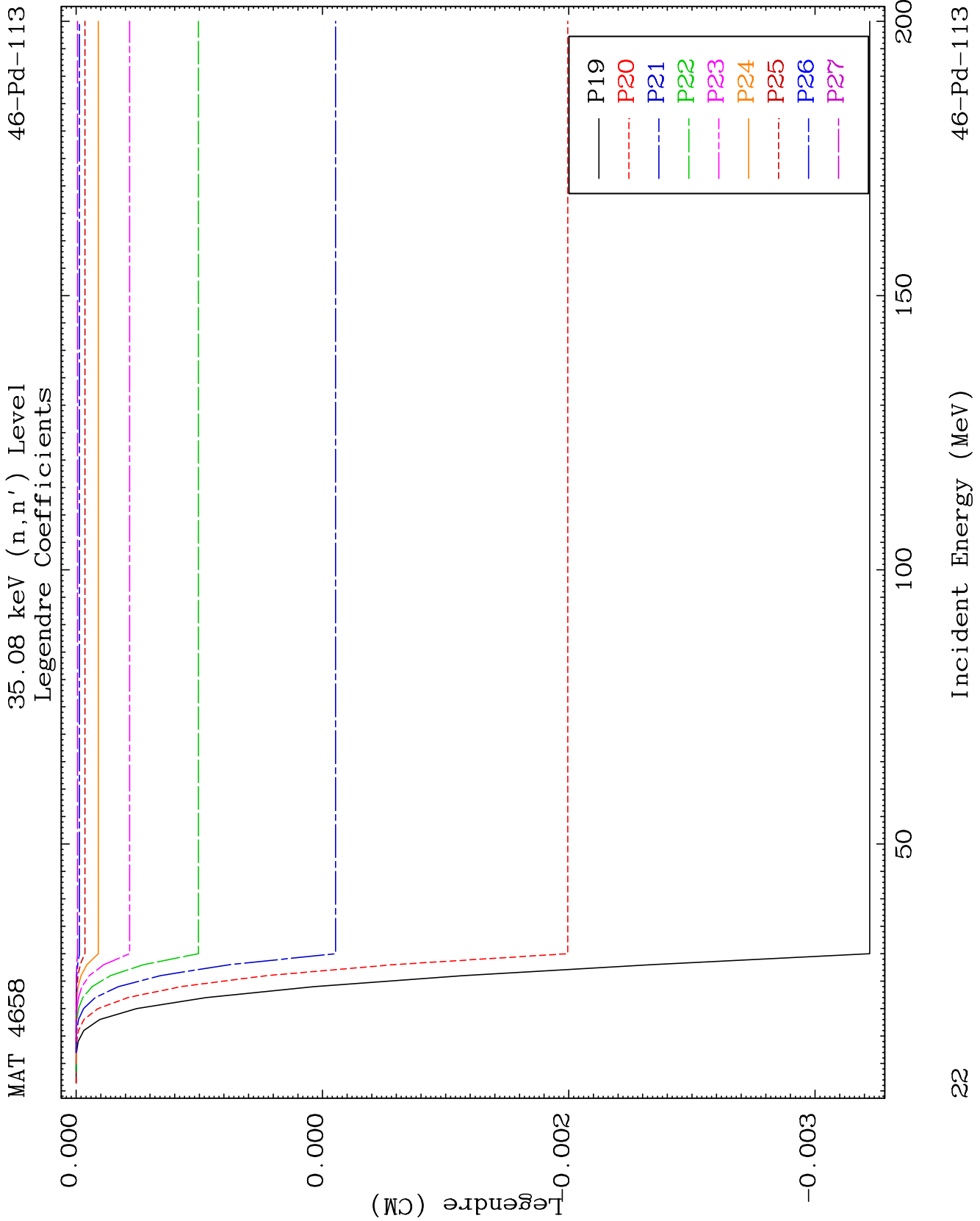
46-Pd-113

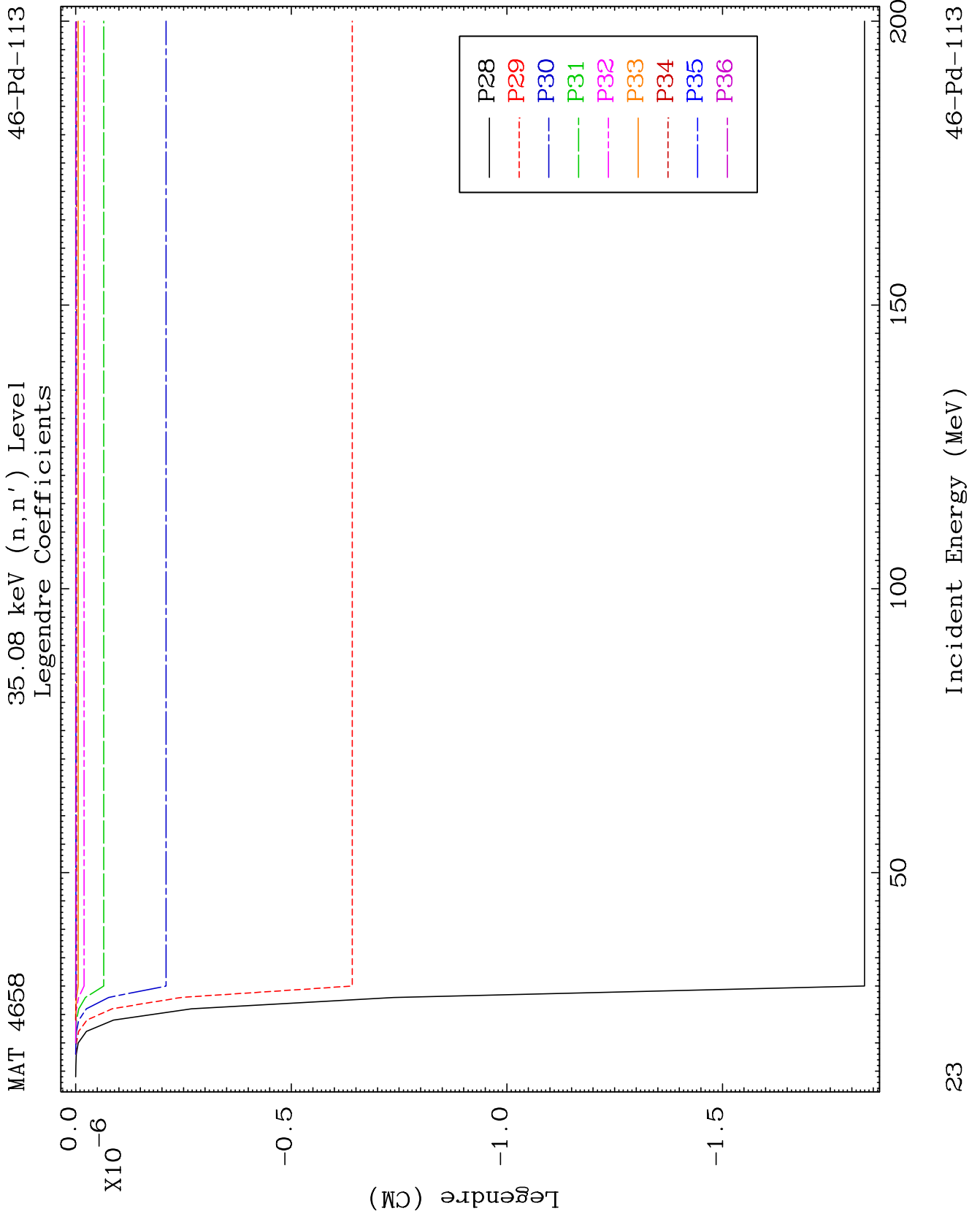


21

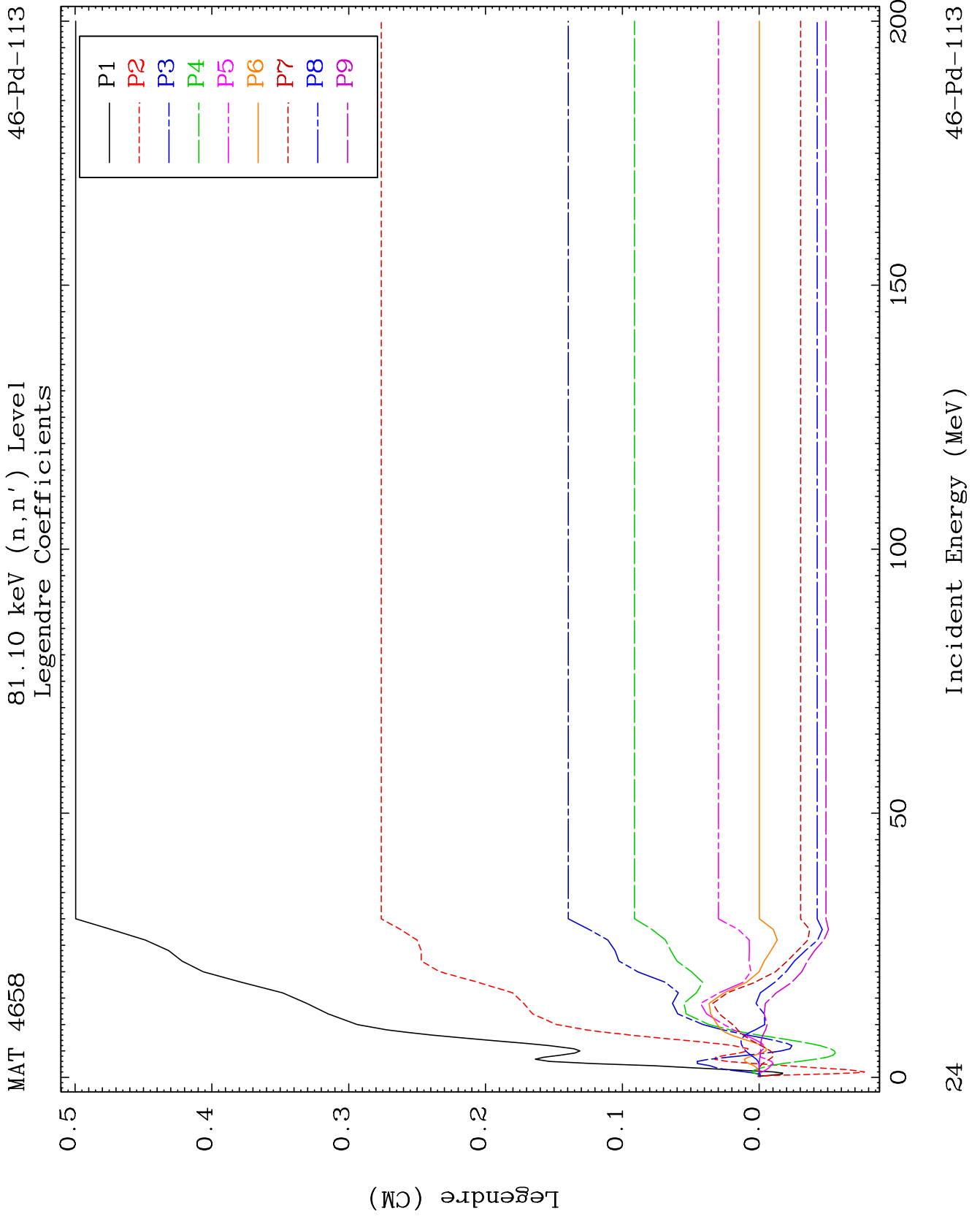
Incident Energy (MeV)

46-Pd-113

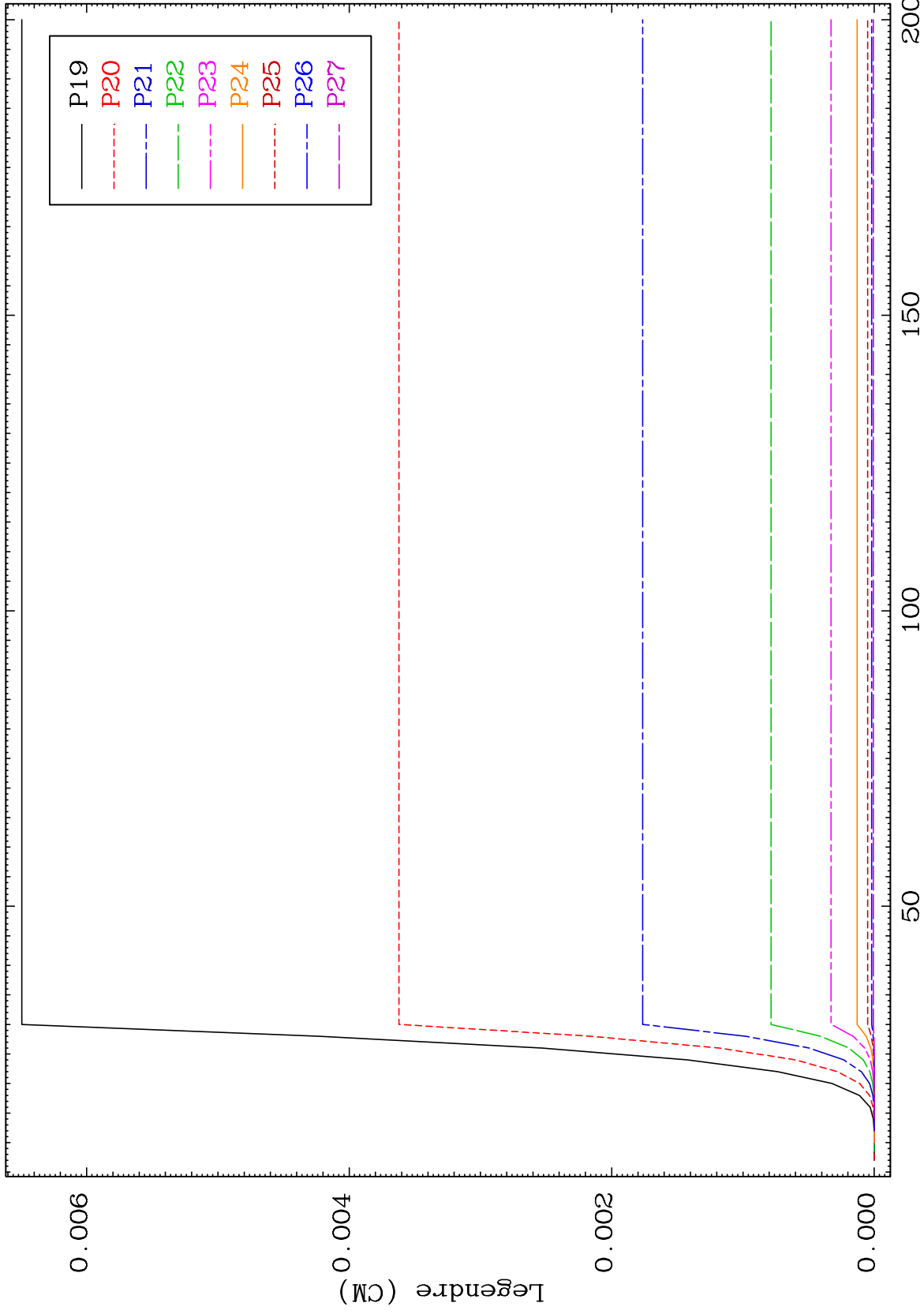


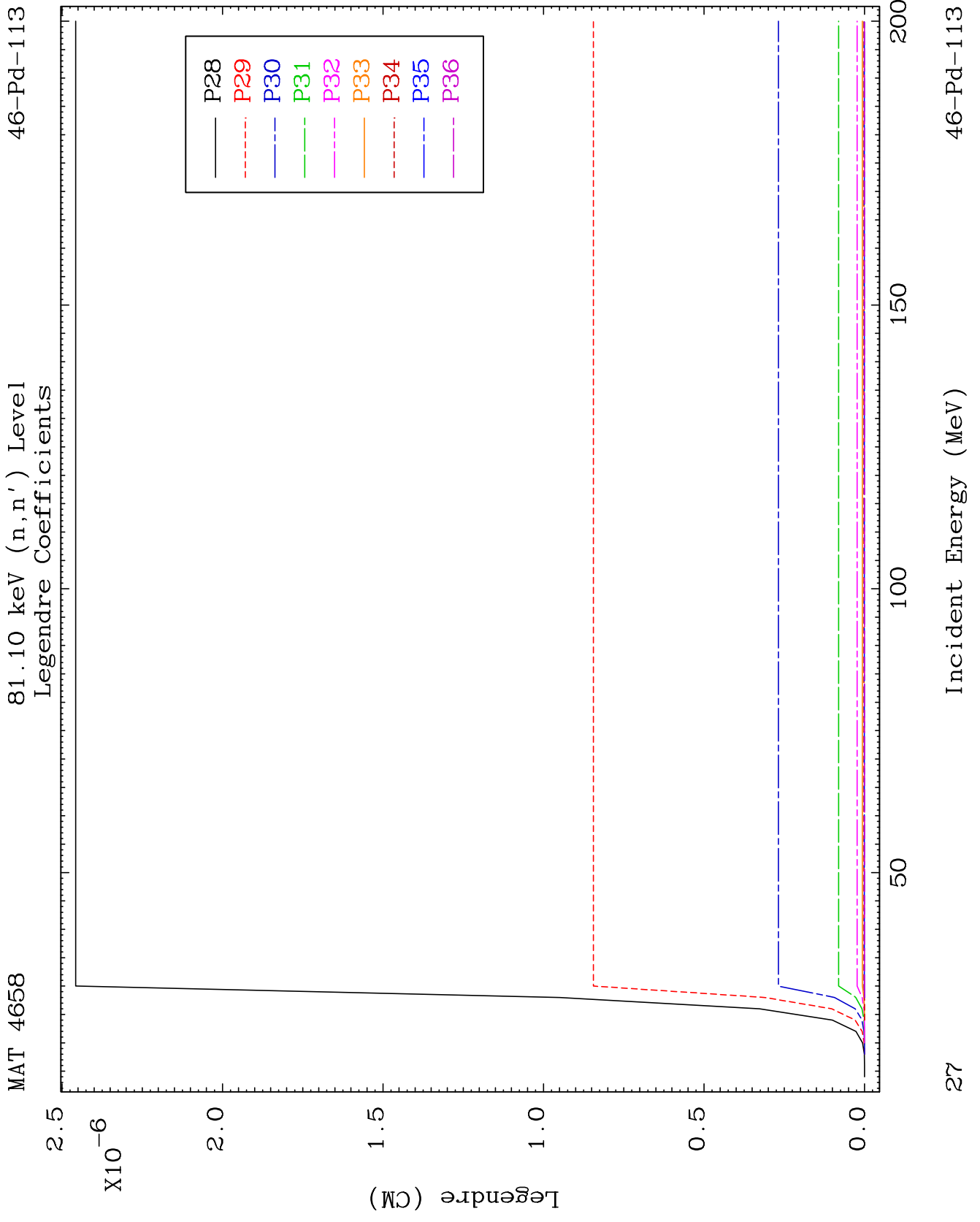


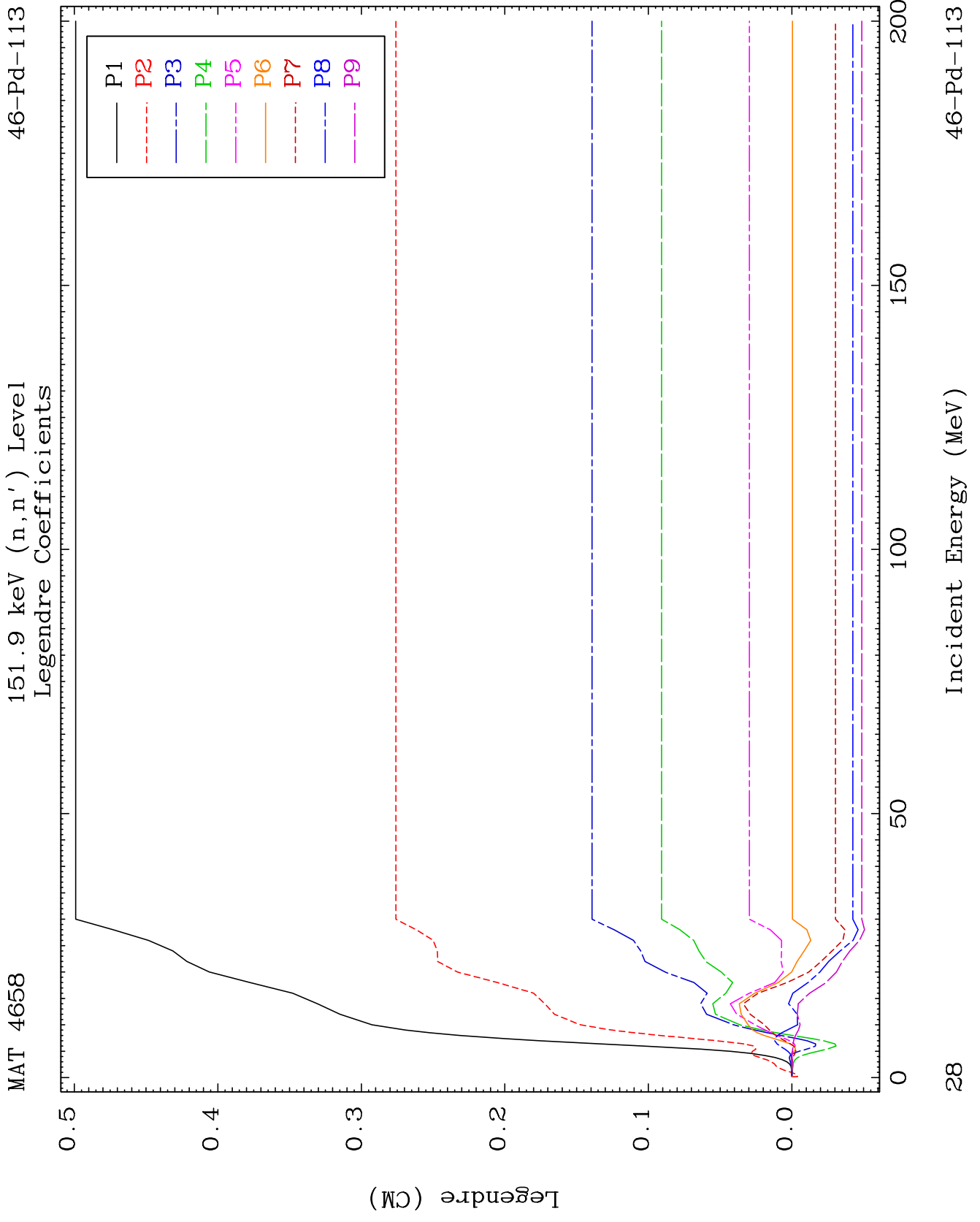








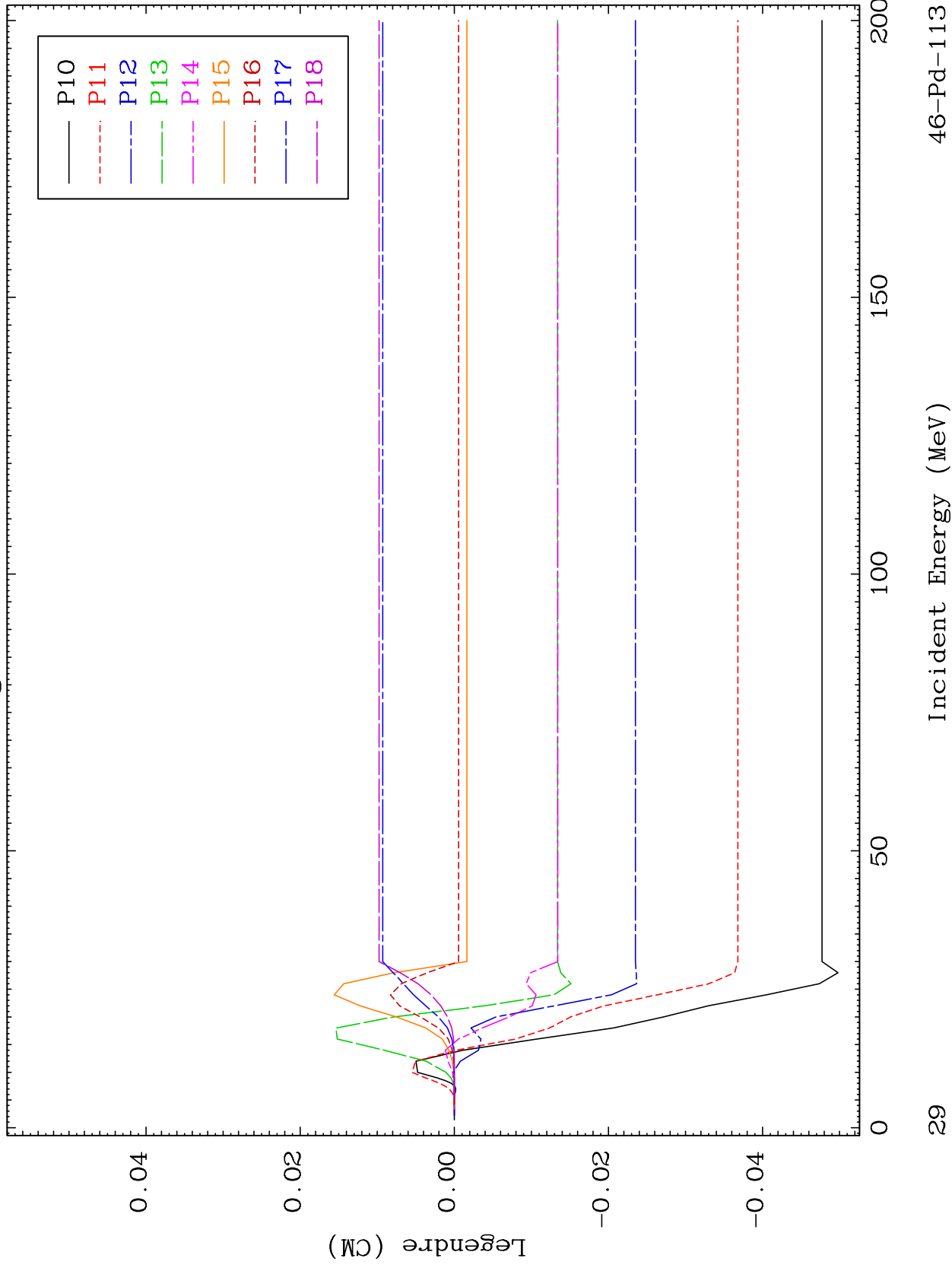




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151.9 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



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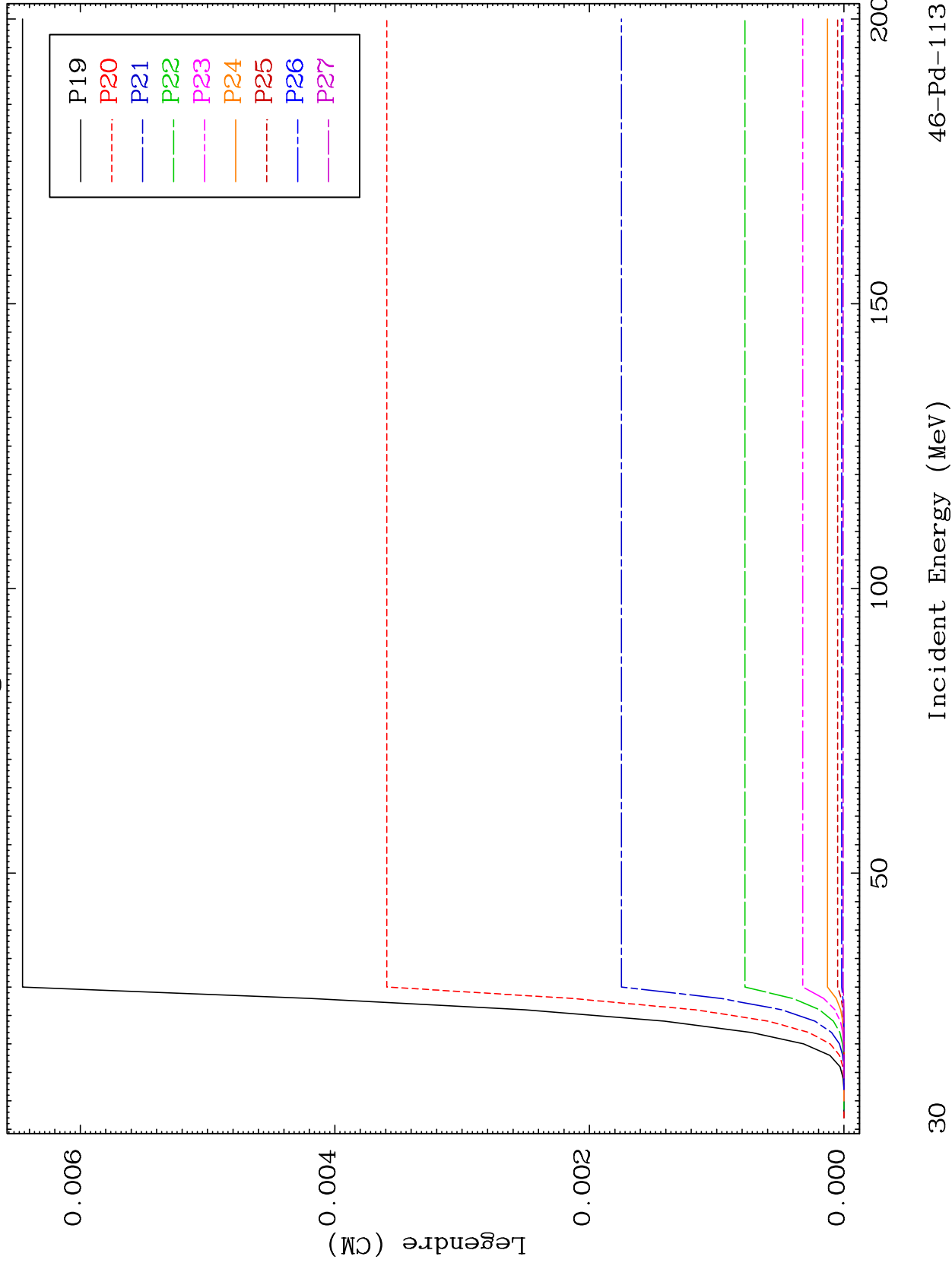
Incident Energy (MeV)

46-Pd-113

MAT 4658

151.9 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



30

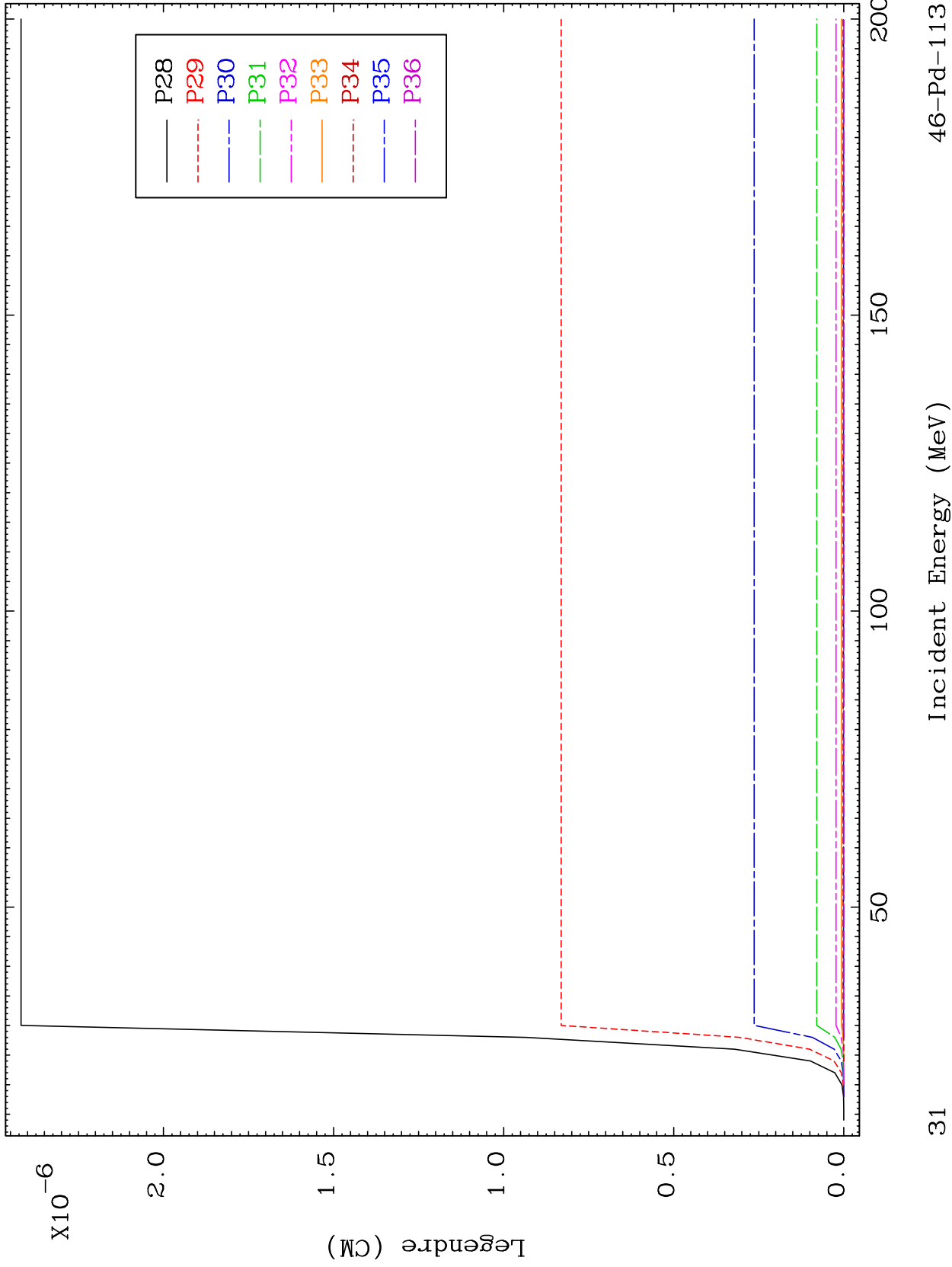
Incident Energy (MeV)

46-Pd-113

MAT 4658

151.9 keV (n, n') Level  
Legendre Coefficients

46-Pd-113



31

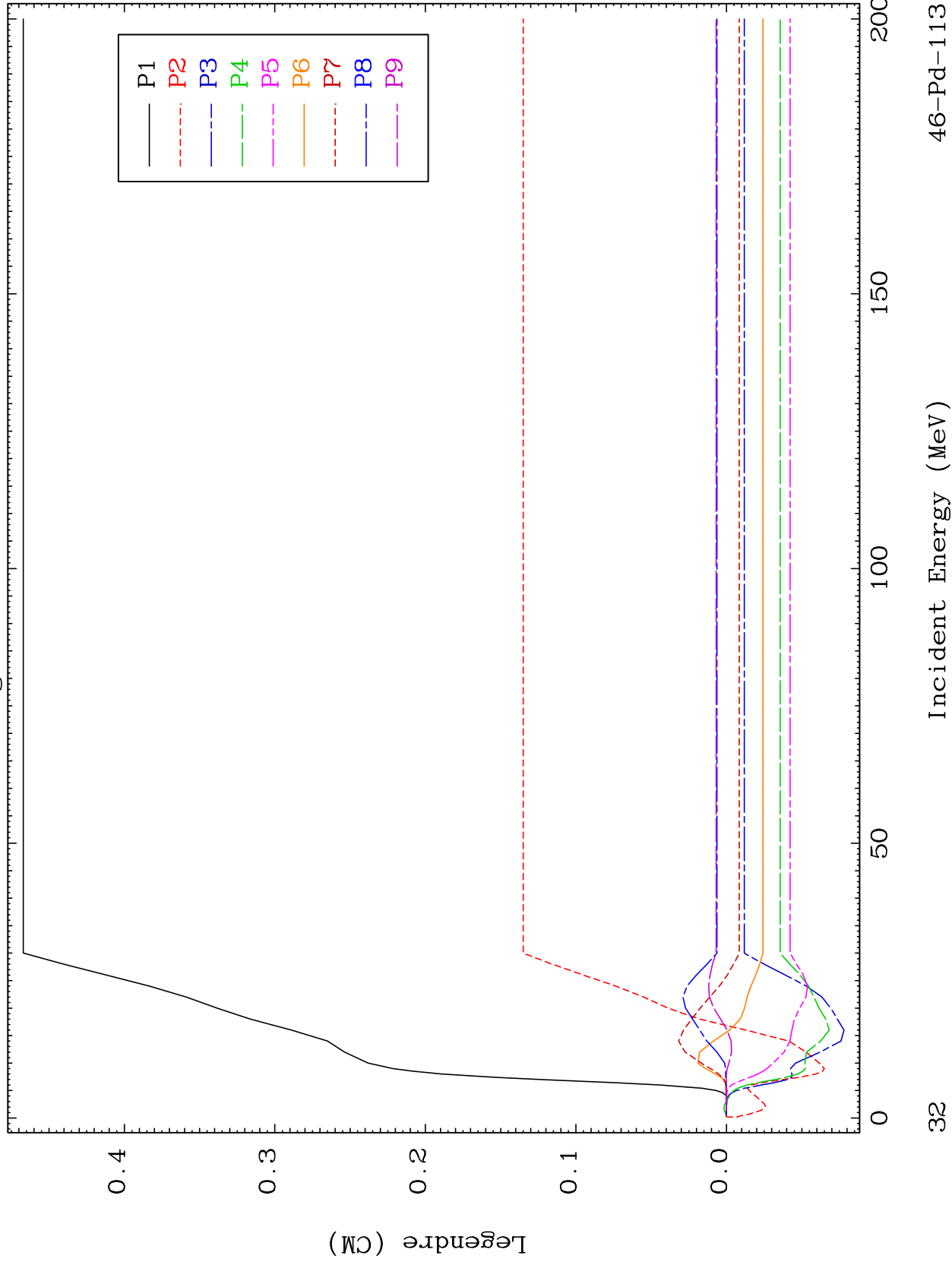
46-Pd-113



MAT 4658

166.1 keV (n,n') Level  
Legendre Coefficients

46-Pd-113

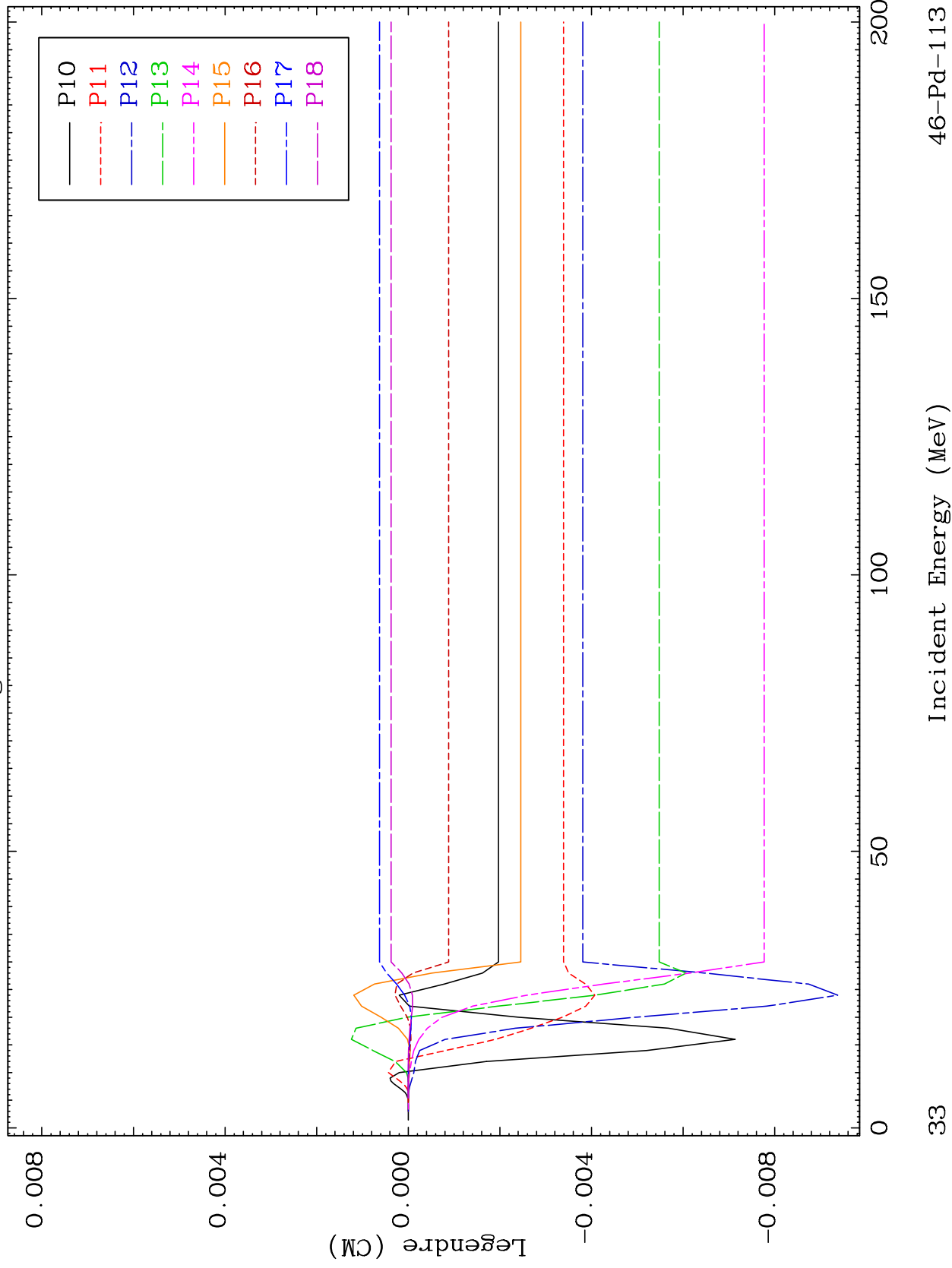


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MAT 4658

166.1 keV (n,n') Level  
Legendre Coefficients

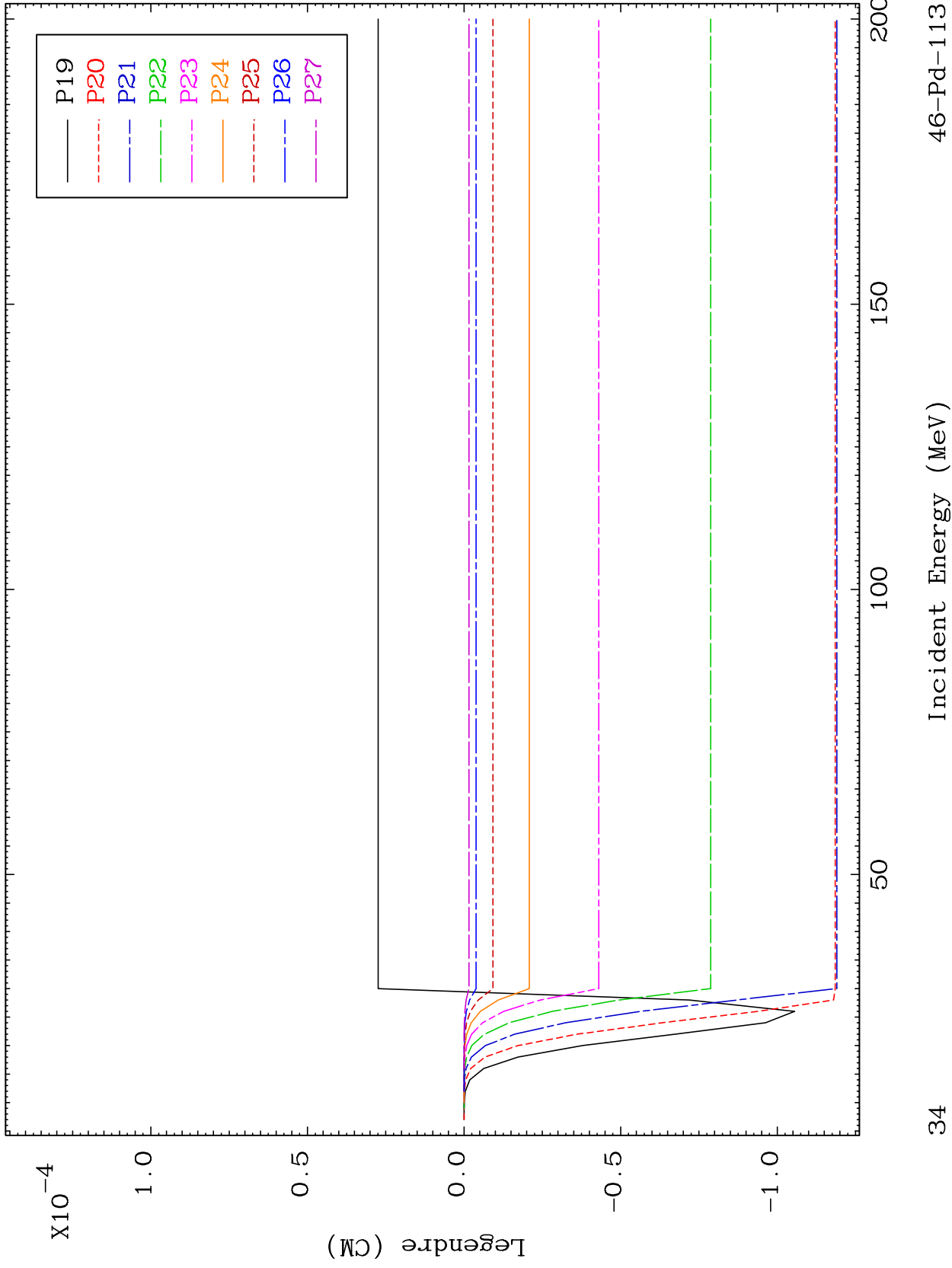
46-Pd-113

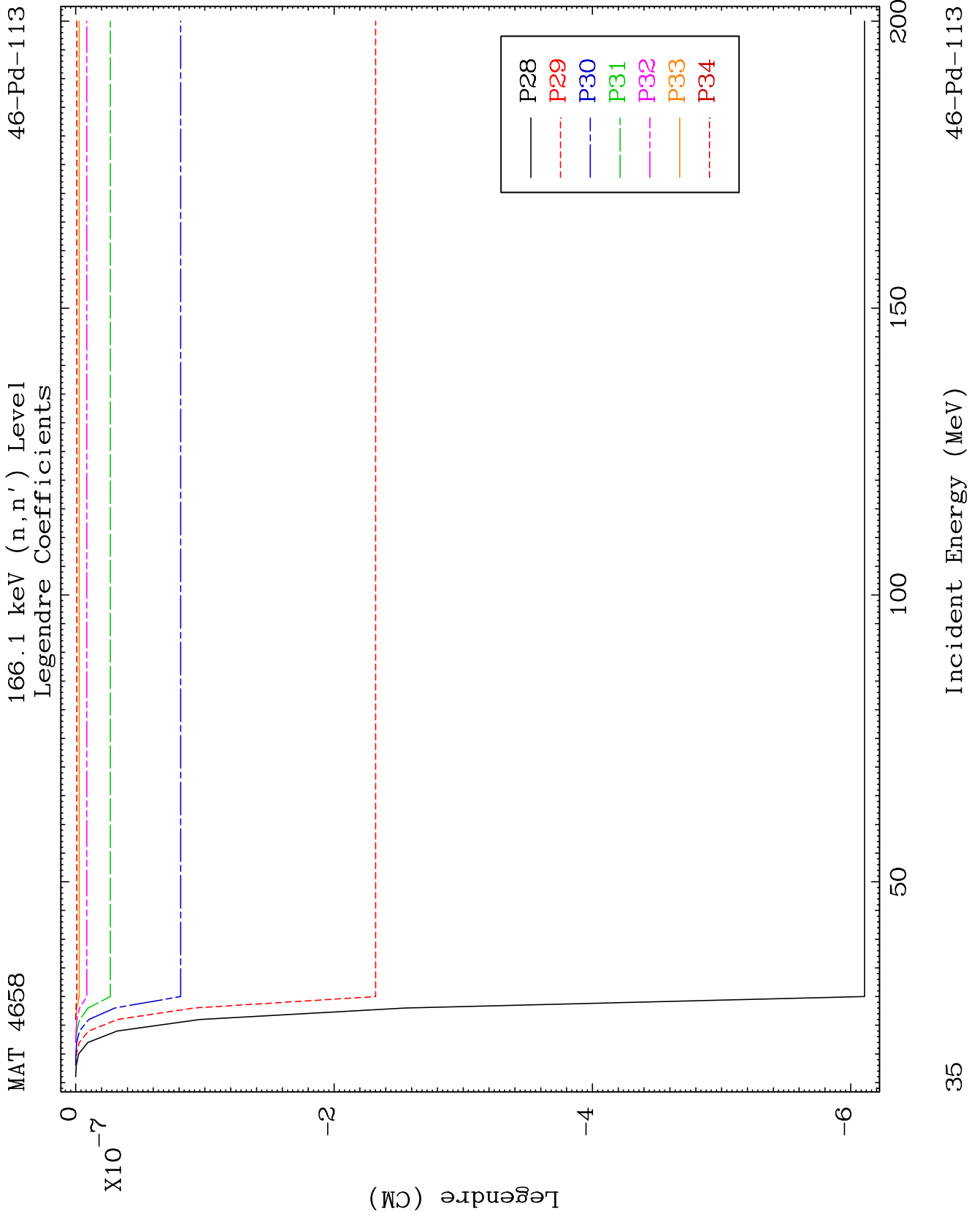


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Incident Energy (MeV)

46-Pd-113



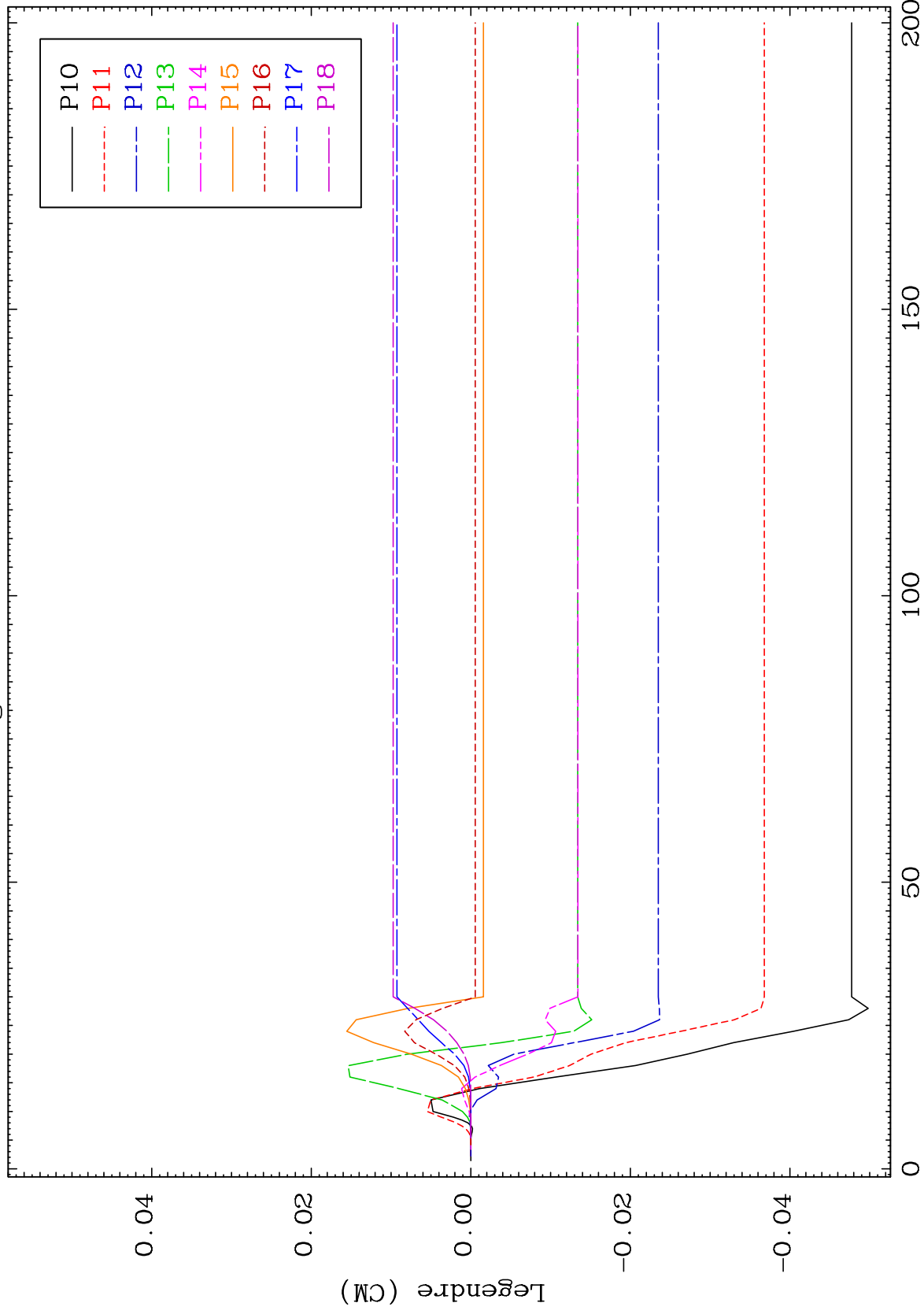




MAT 4658

172.5 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



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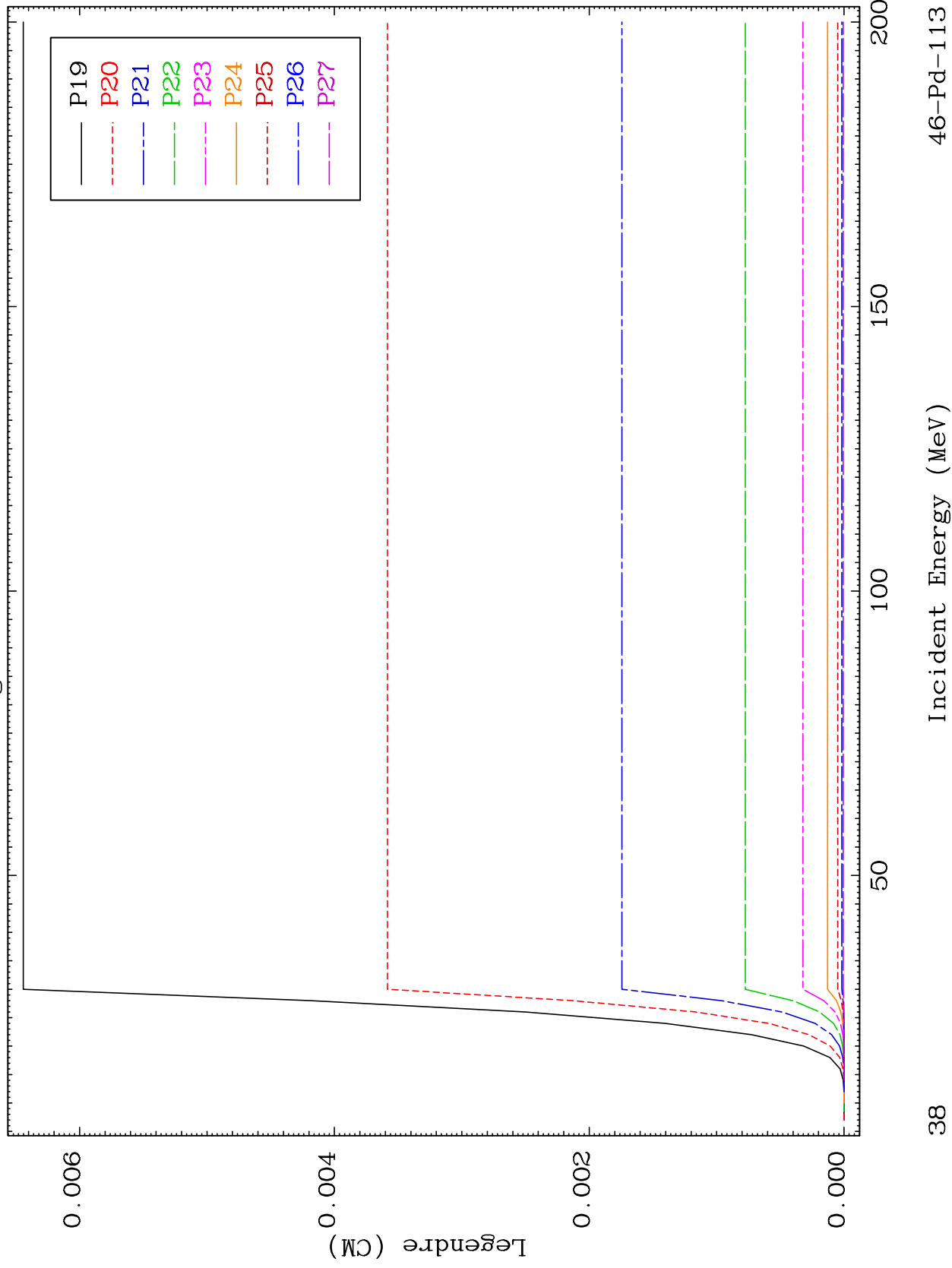
Incident Energy (MeV)

46-Pd-113

MAT 4658

172.5 keV (n,n') Level  
Legendre Coefficients

46-Pd-113

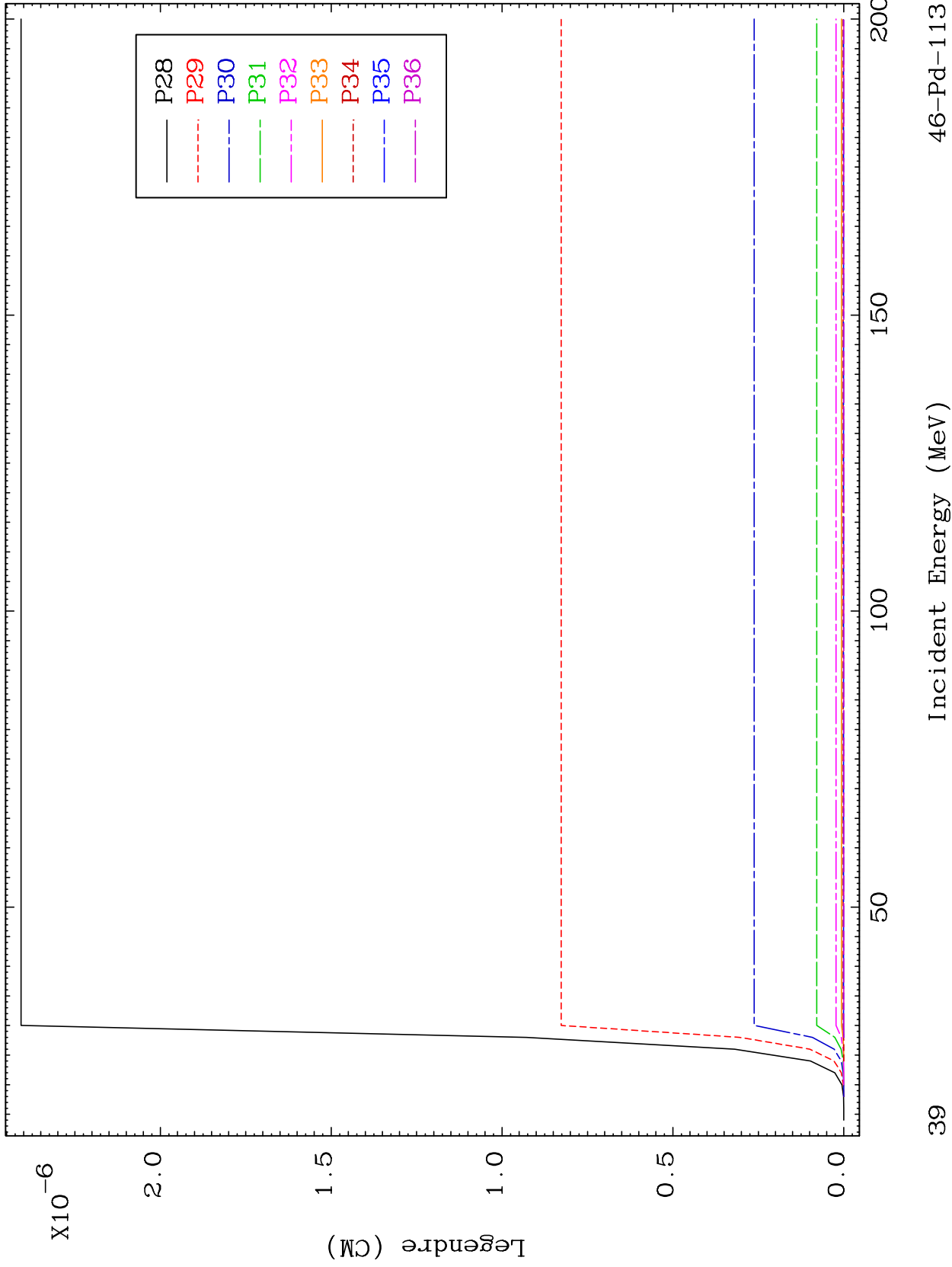


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MAT 4658

172.5 keV (n, n') Level  
Legendre Coefficients

46-Pd-113



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46-Pd-113

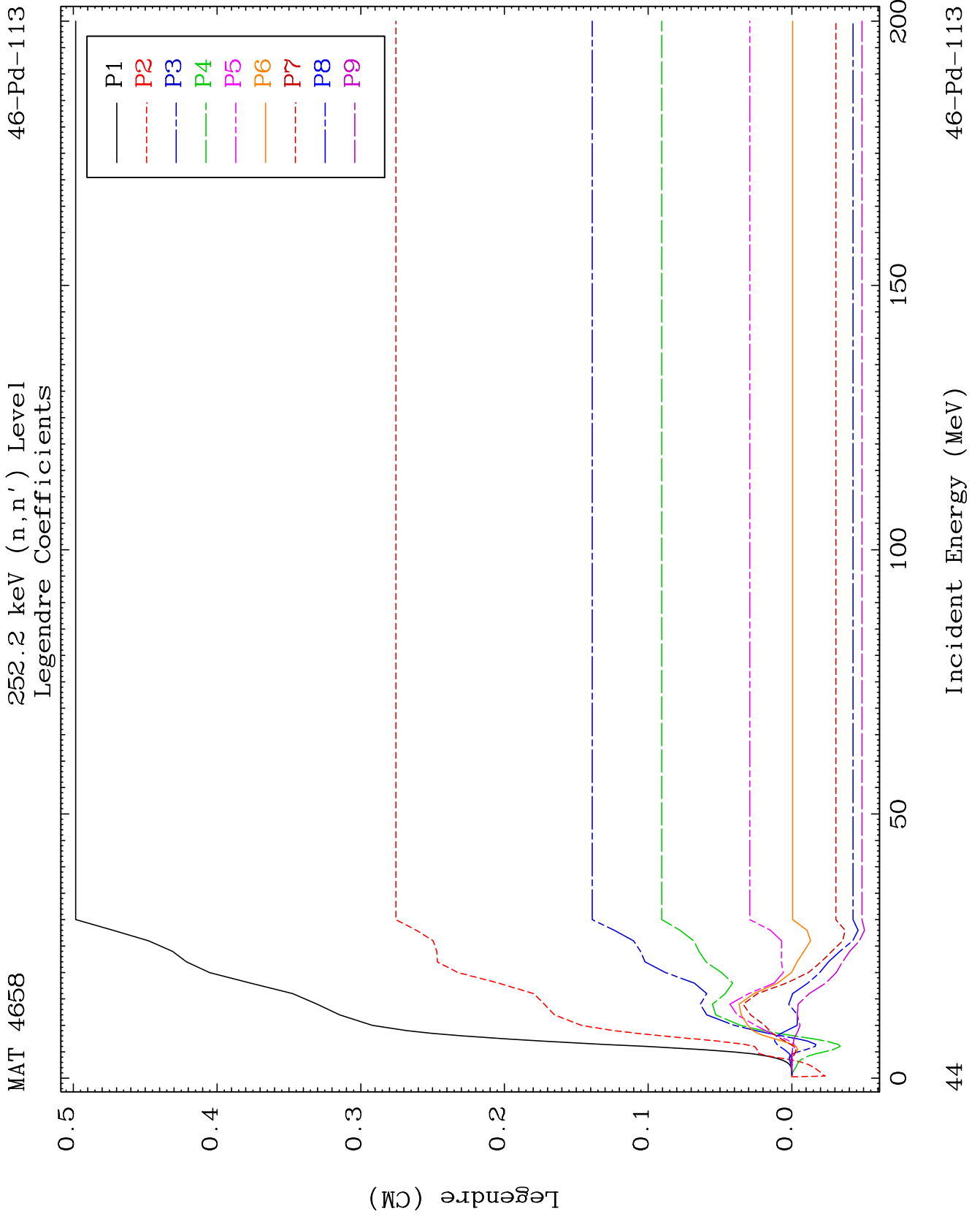








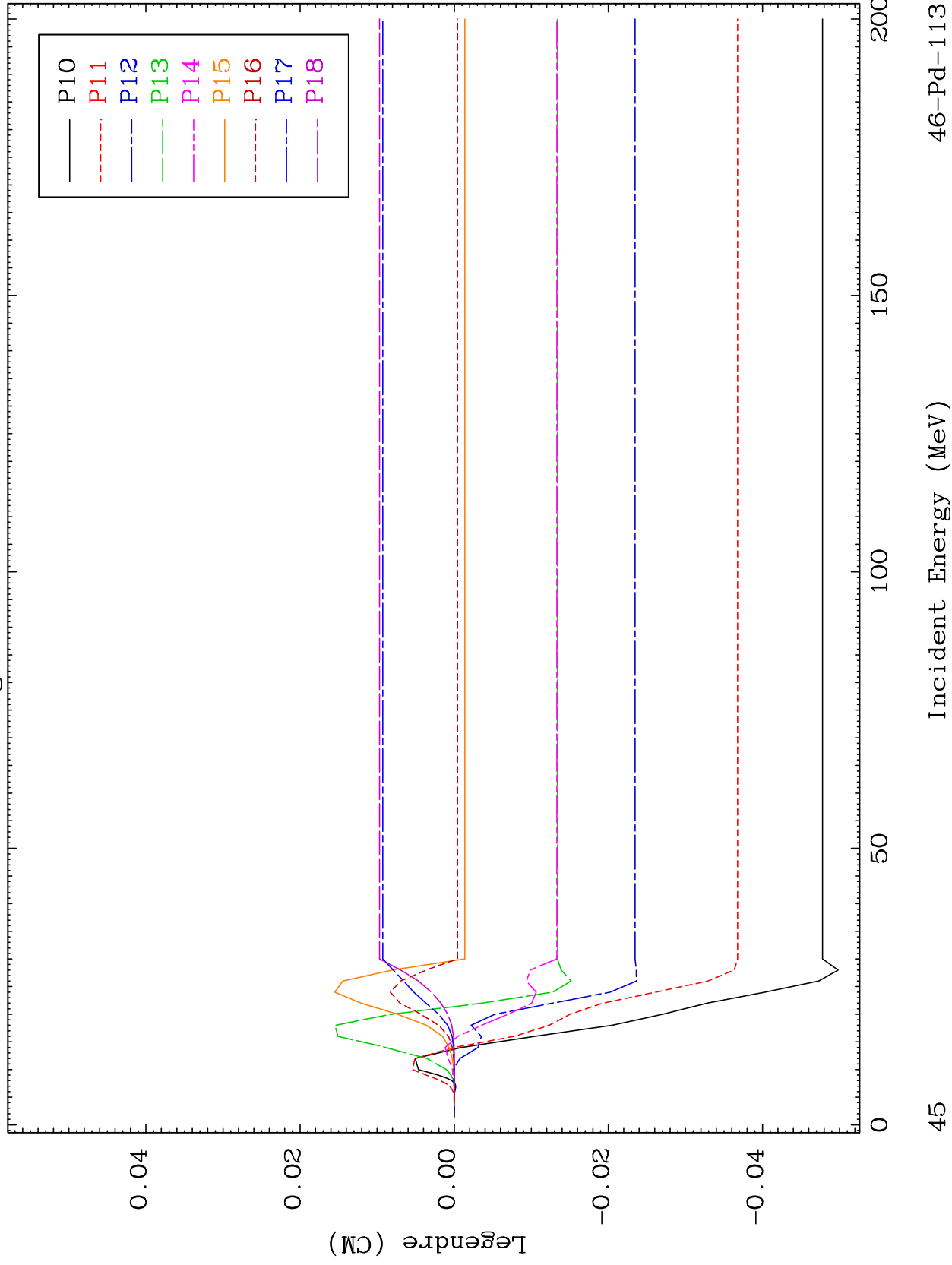




MAT 4658

252.2 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



45

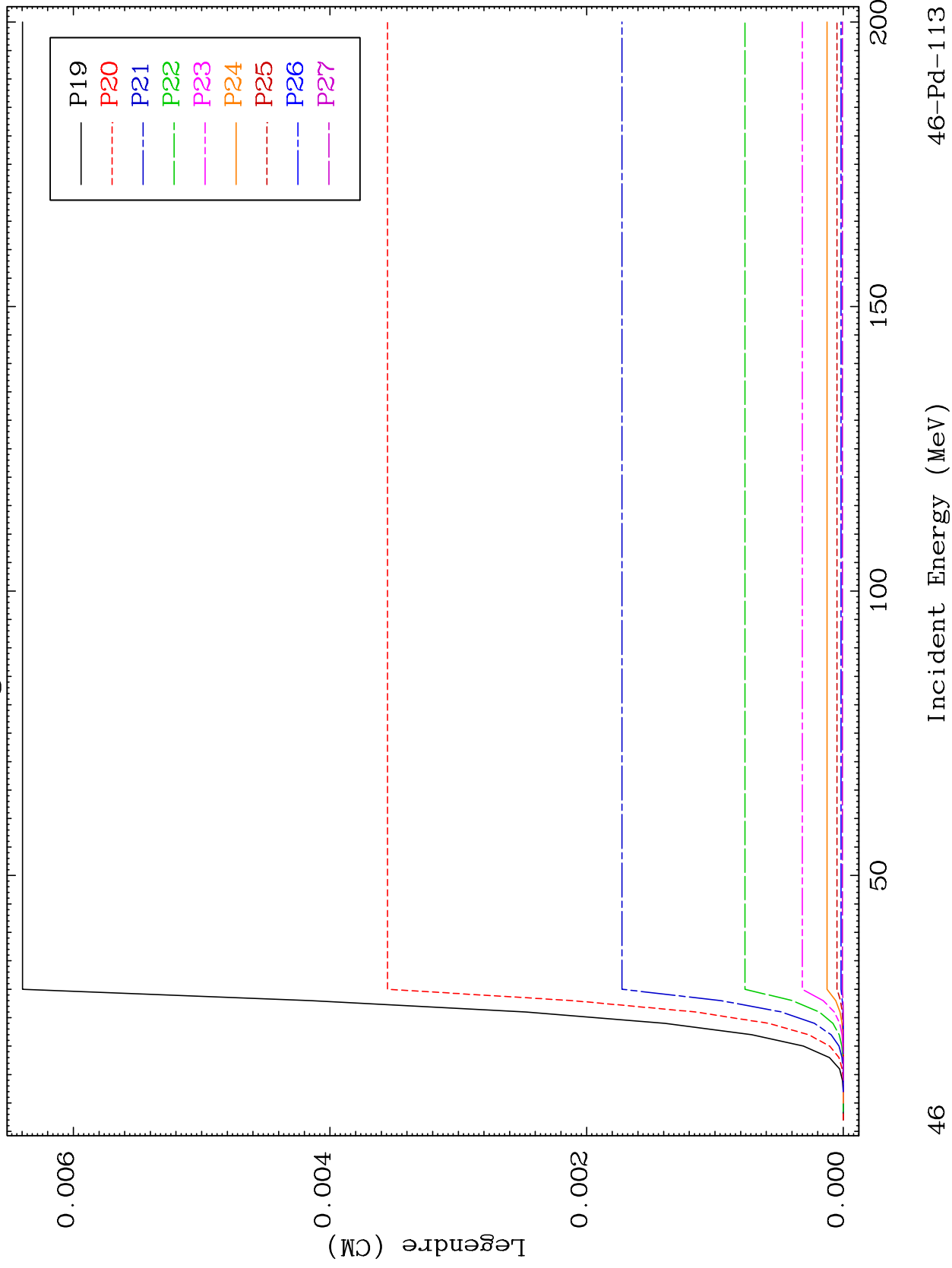
Incident Energy (MeV)

46-Pd-113

MAT 4658

252.2 keV (n, n') Level  
Legendre Coefficients

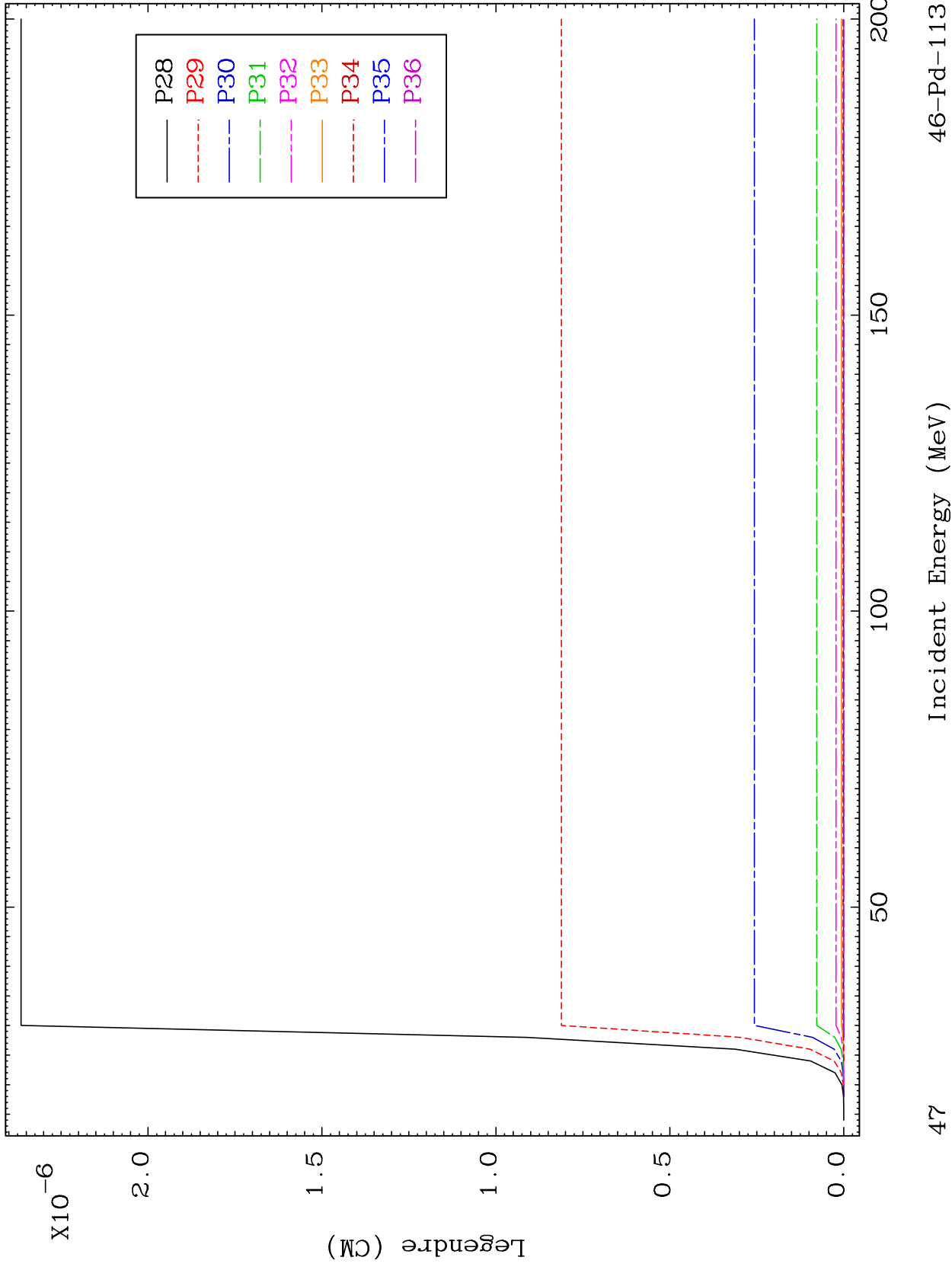
46-Pd-113



MAT 4658

252.2 keV (n, n') Level  
Legendre Coefficients

46-Pd-113

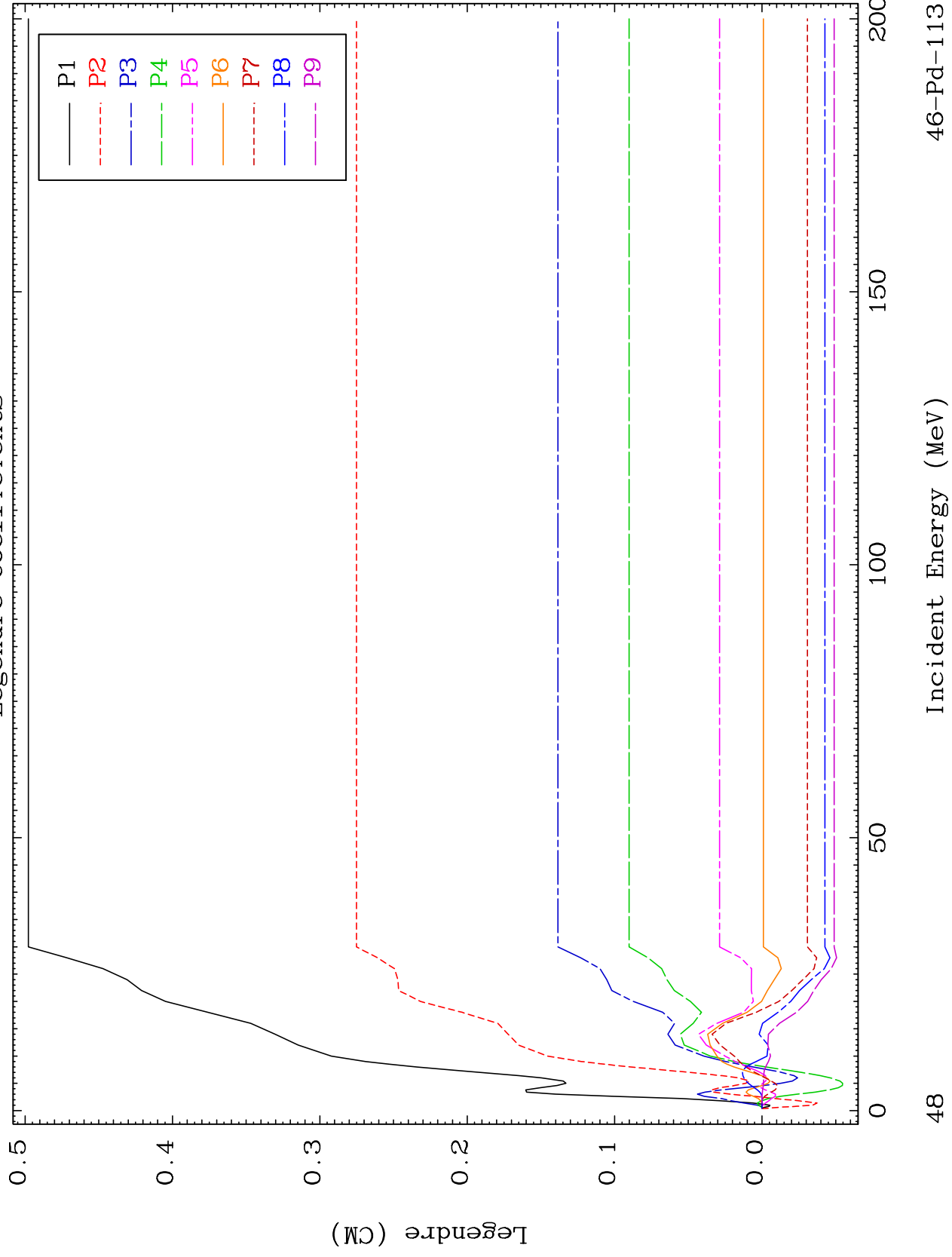




MAT 4658

349.1 keV (n,n') Level  
Legendre Coefficients

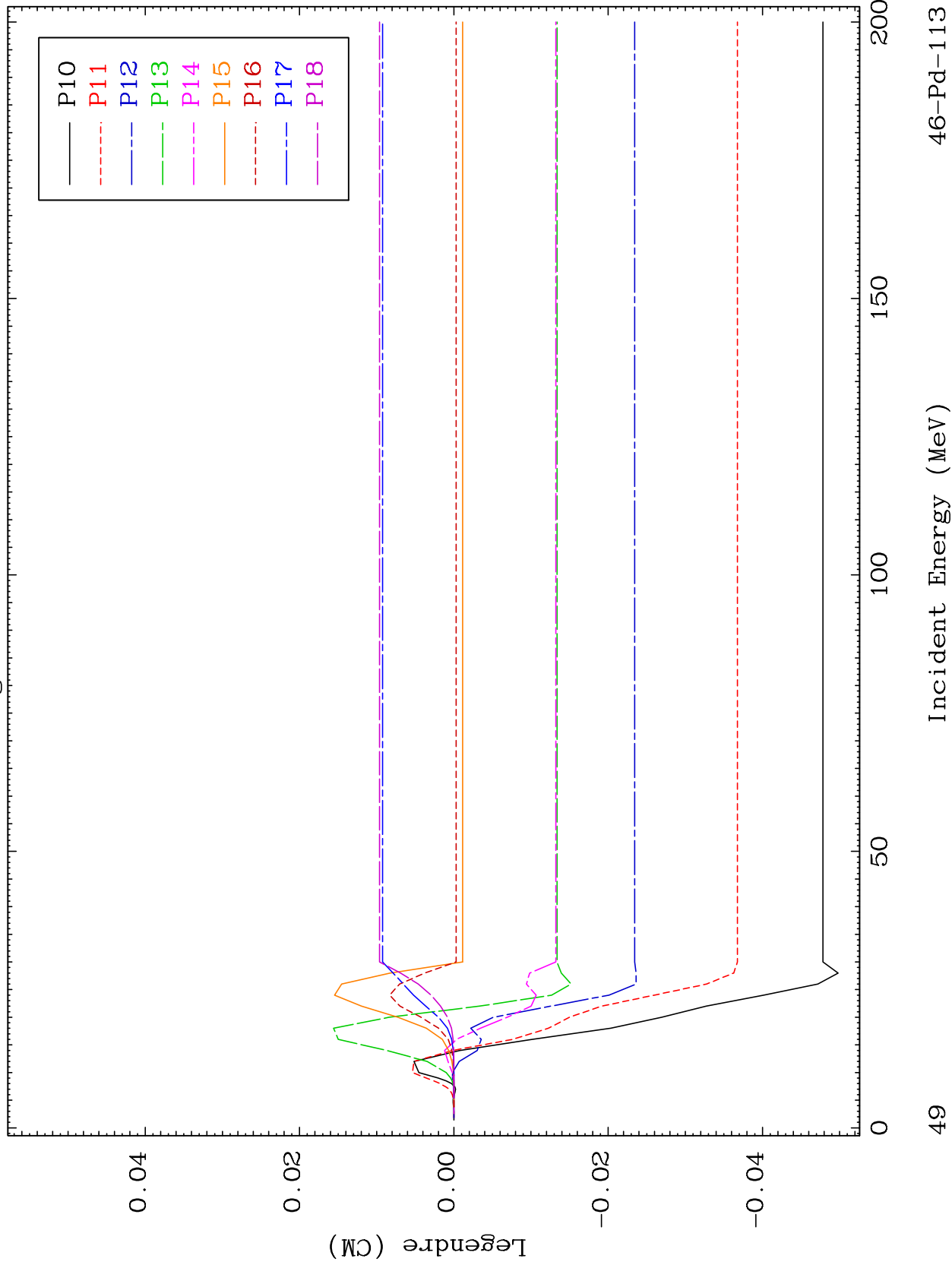
46-Pd-113



MAT 4658

349.1 keV (n,n') Level  
Legendre Coefficients

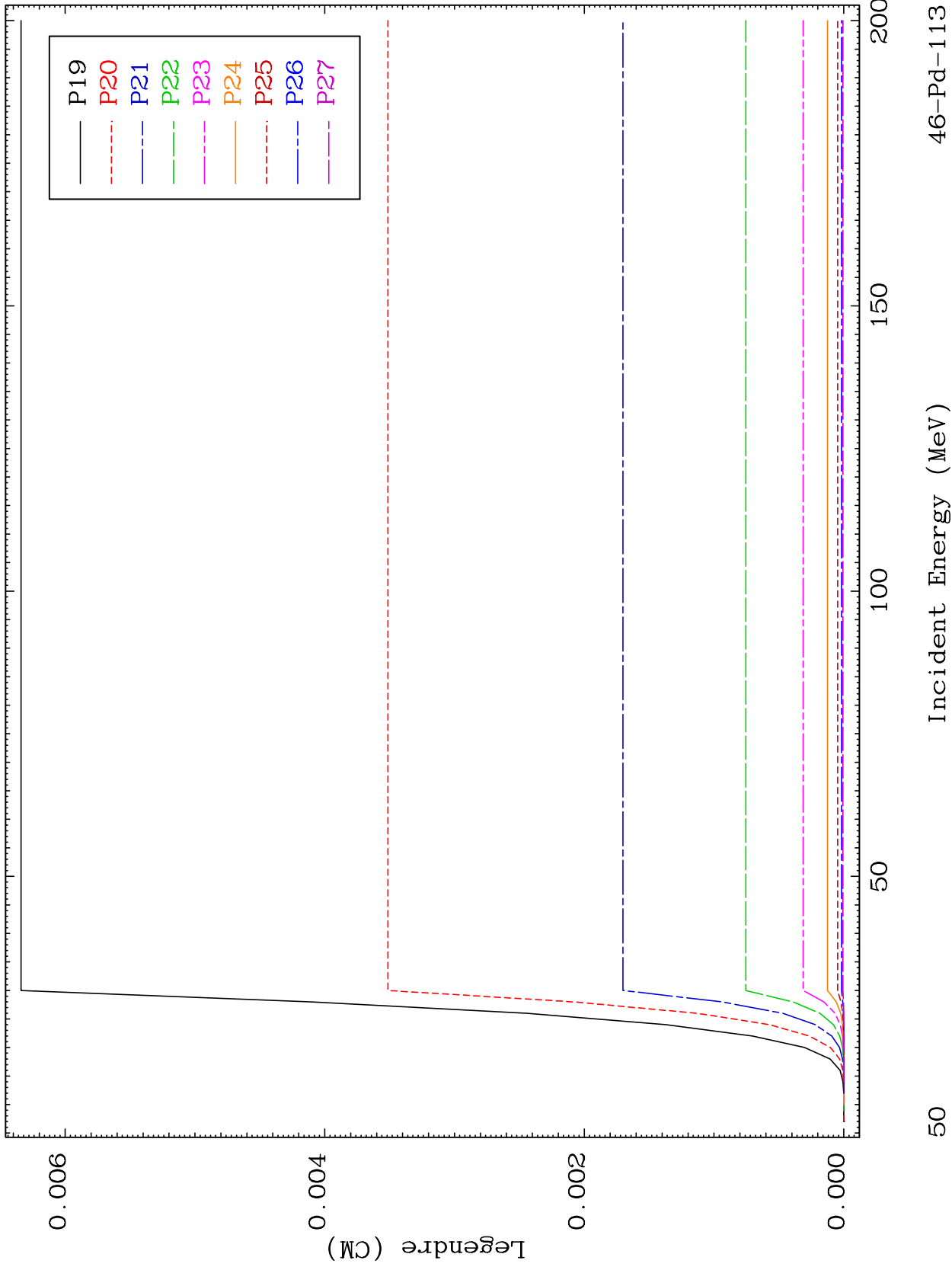
46-Pd-113



MAT 4658

349.1 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



46-Pd-113

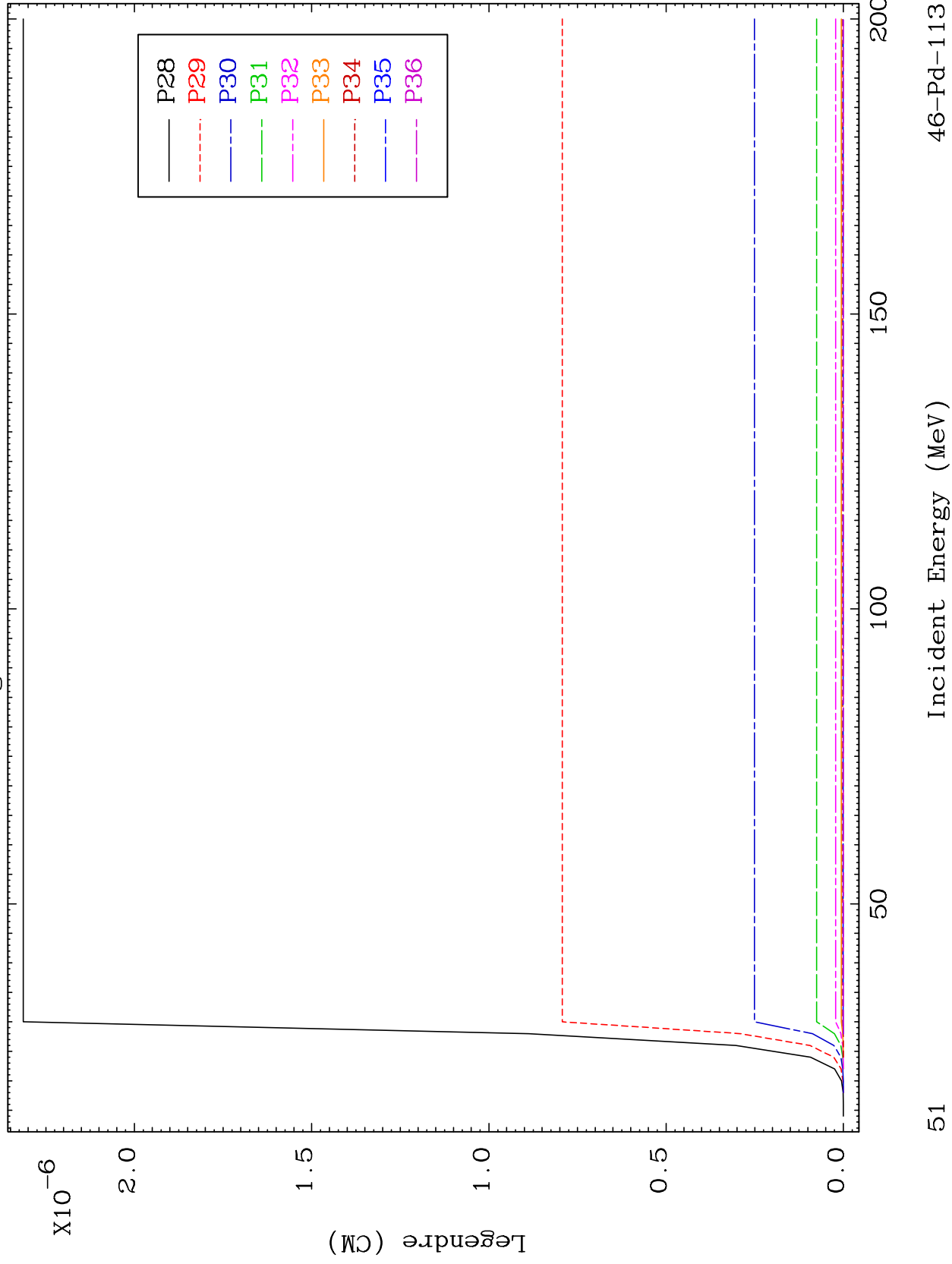
Incident Energy (MeV)

50

MAT 4658

349.1 keV (n,n') Level  
Legendre Coefficients

46-Pd-113

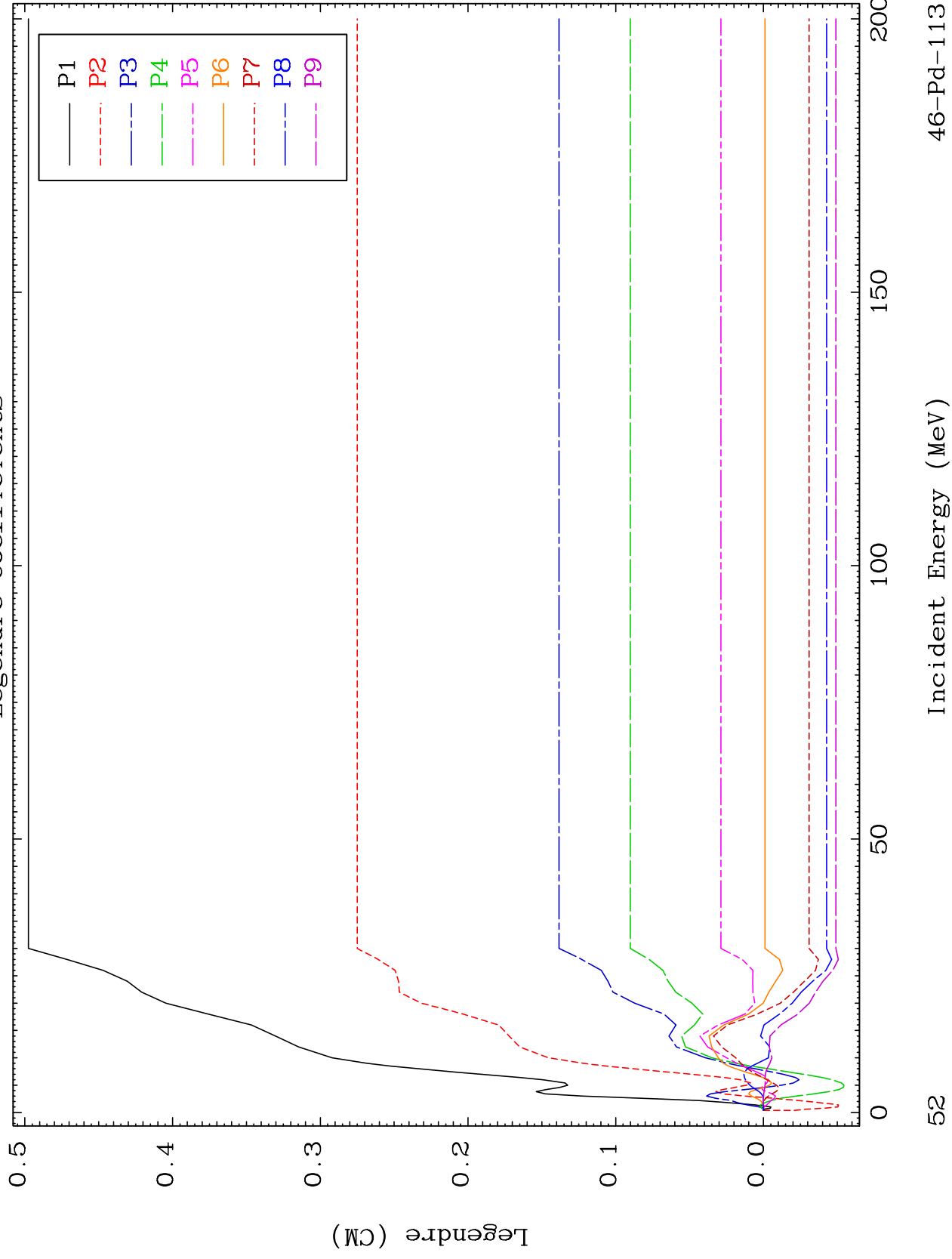


51

MAT 4658

373.0 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



46-Pd-113

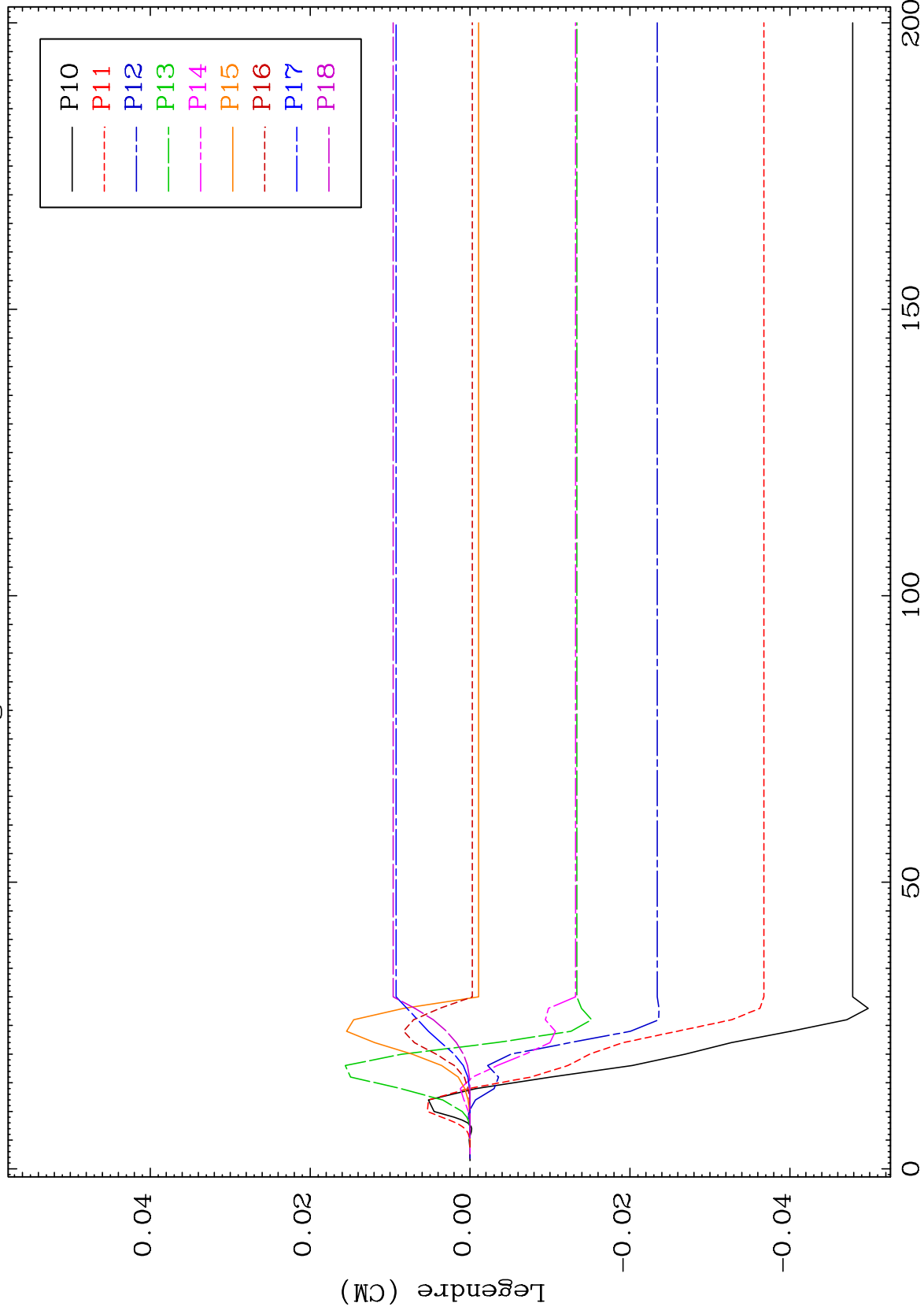
Incident Energy (MeV)

52

MAT 4658

373.0 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



53

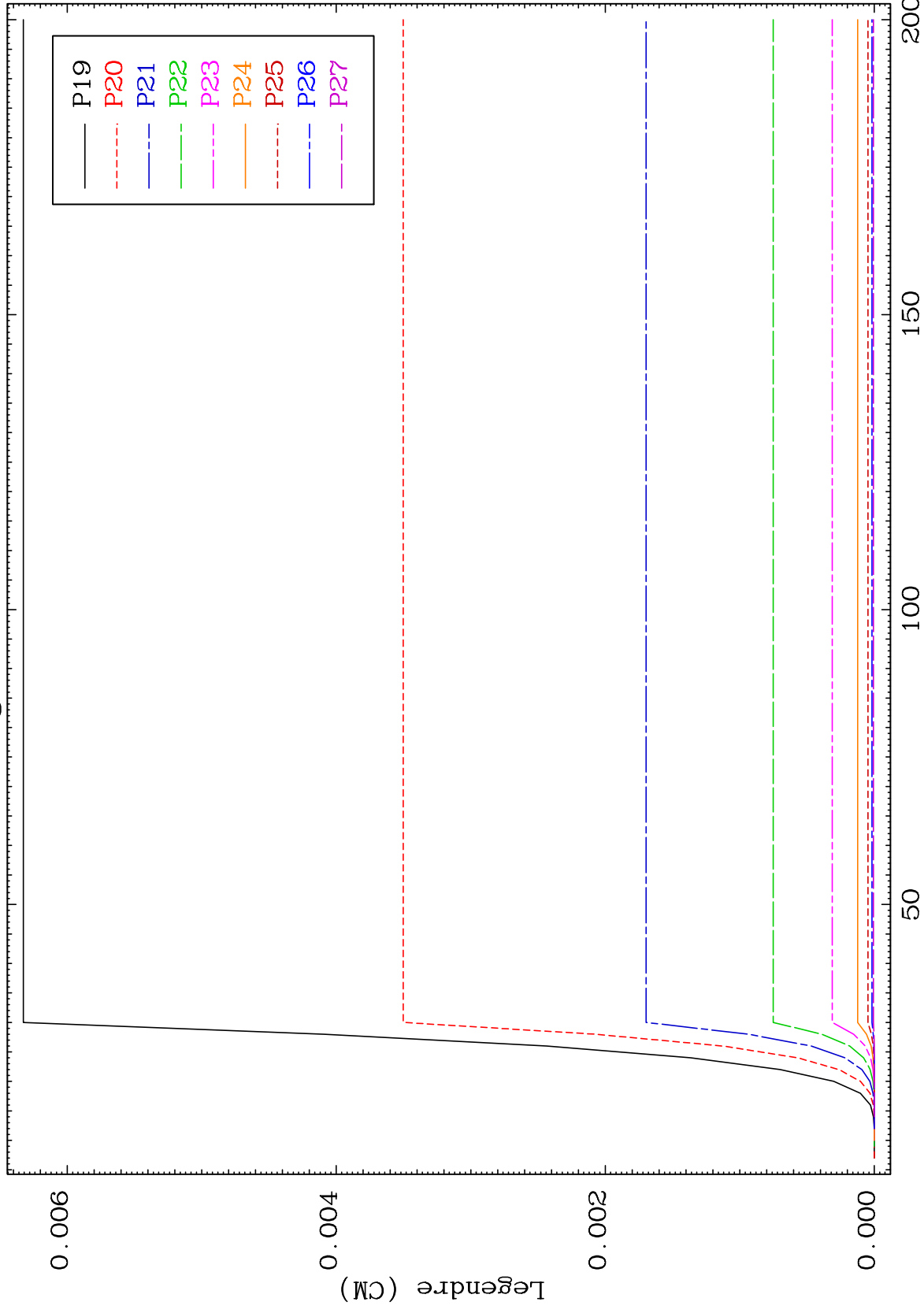
Incident Energy (MeV)

46-Pd-113

MAT 4658

373.0 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



54

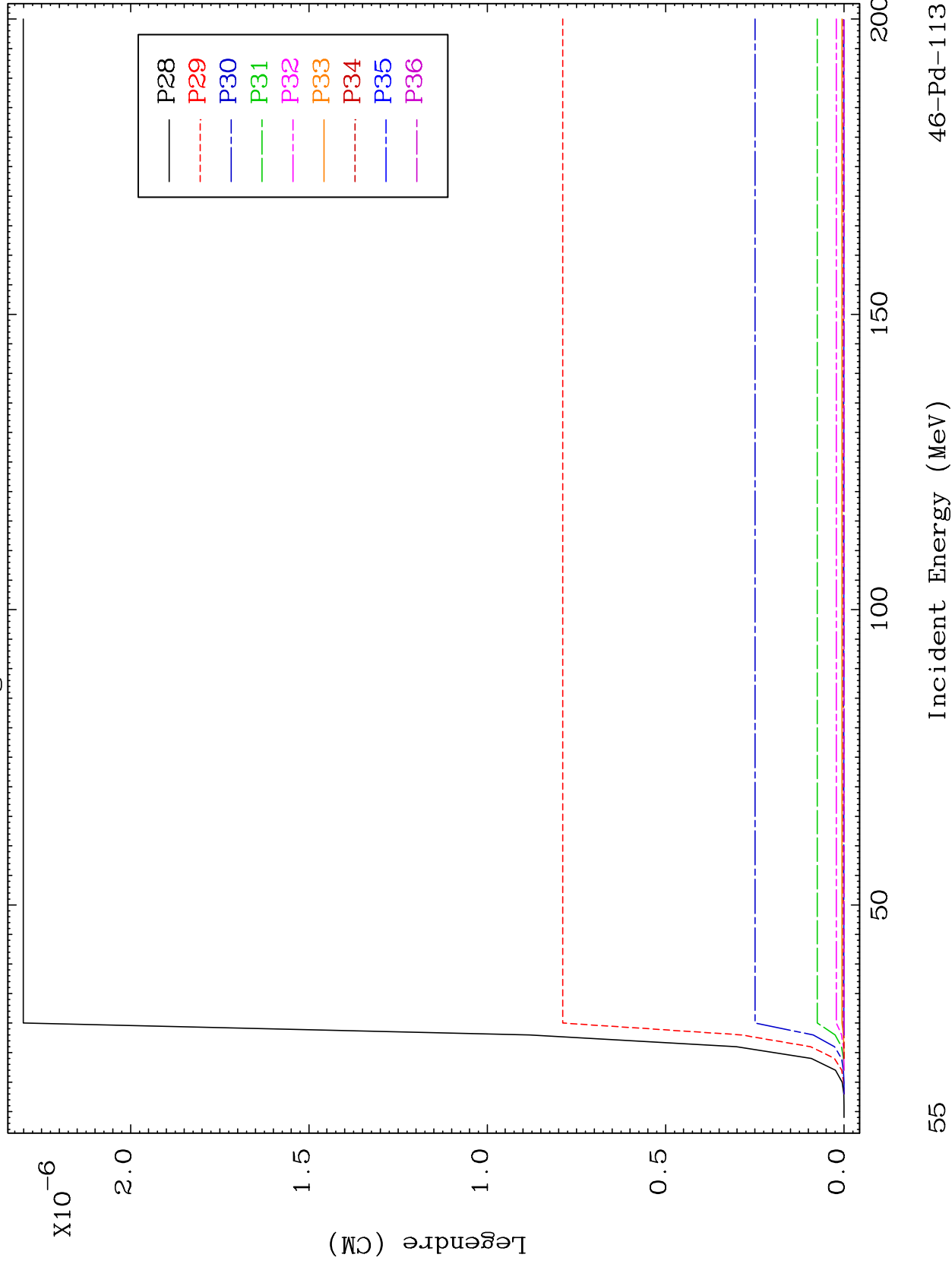
Incident Energy (MeV)

46-Pd-113

MAT 4658

373.0 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



55

Incident Energy (MeV)

46-Pd-113

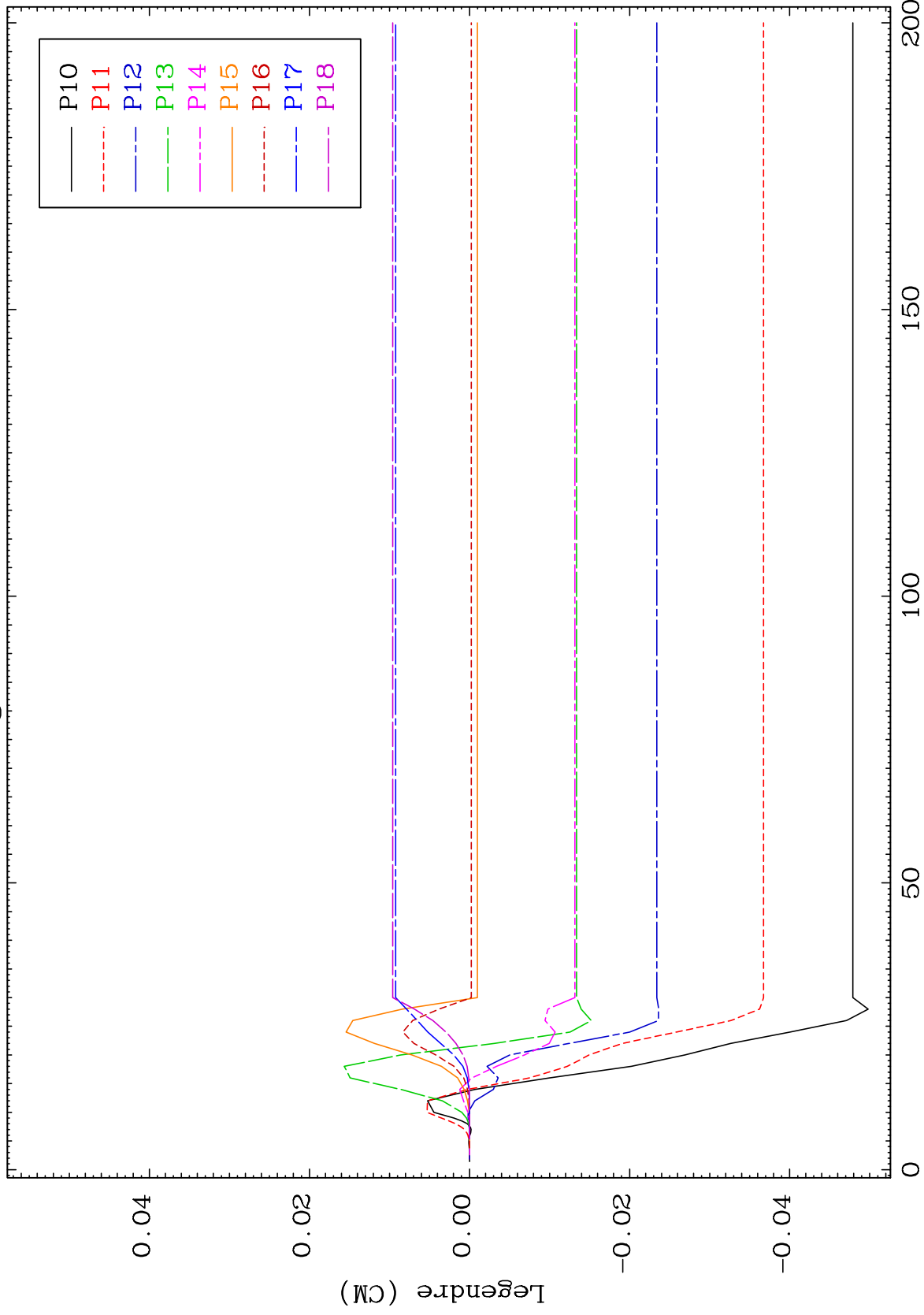




MAT 4658

409.3 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



57

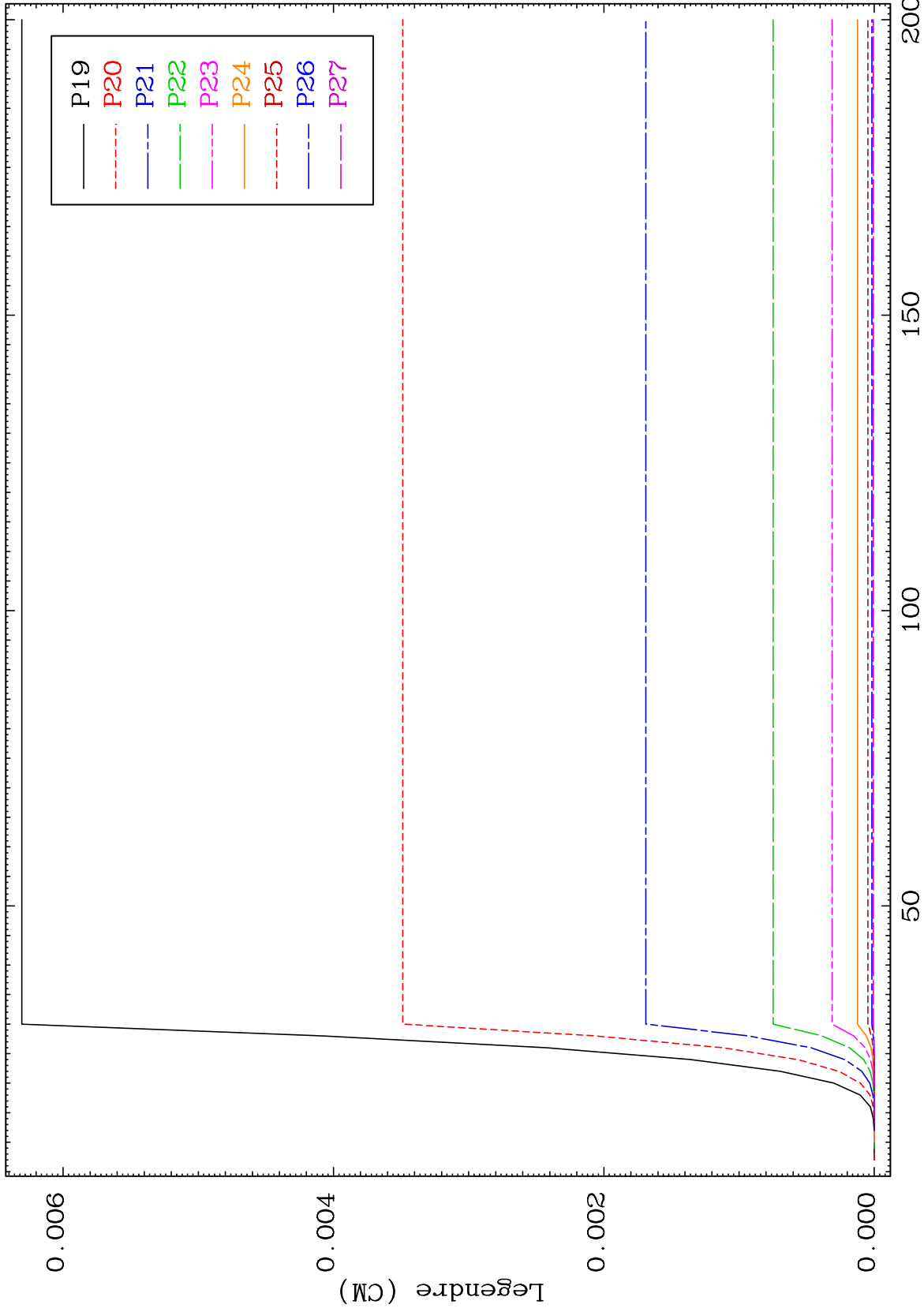
Incident Energy (MeV)

46-Pd-113

MAT 4658

409.3 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



58

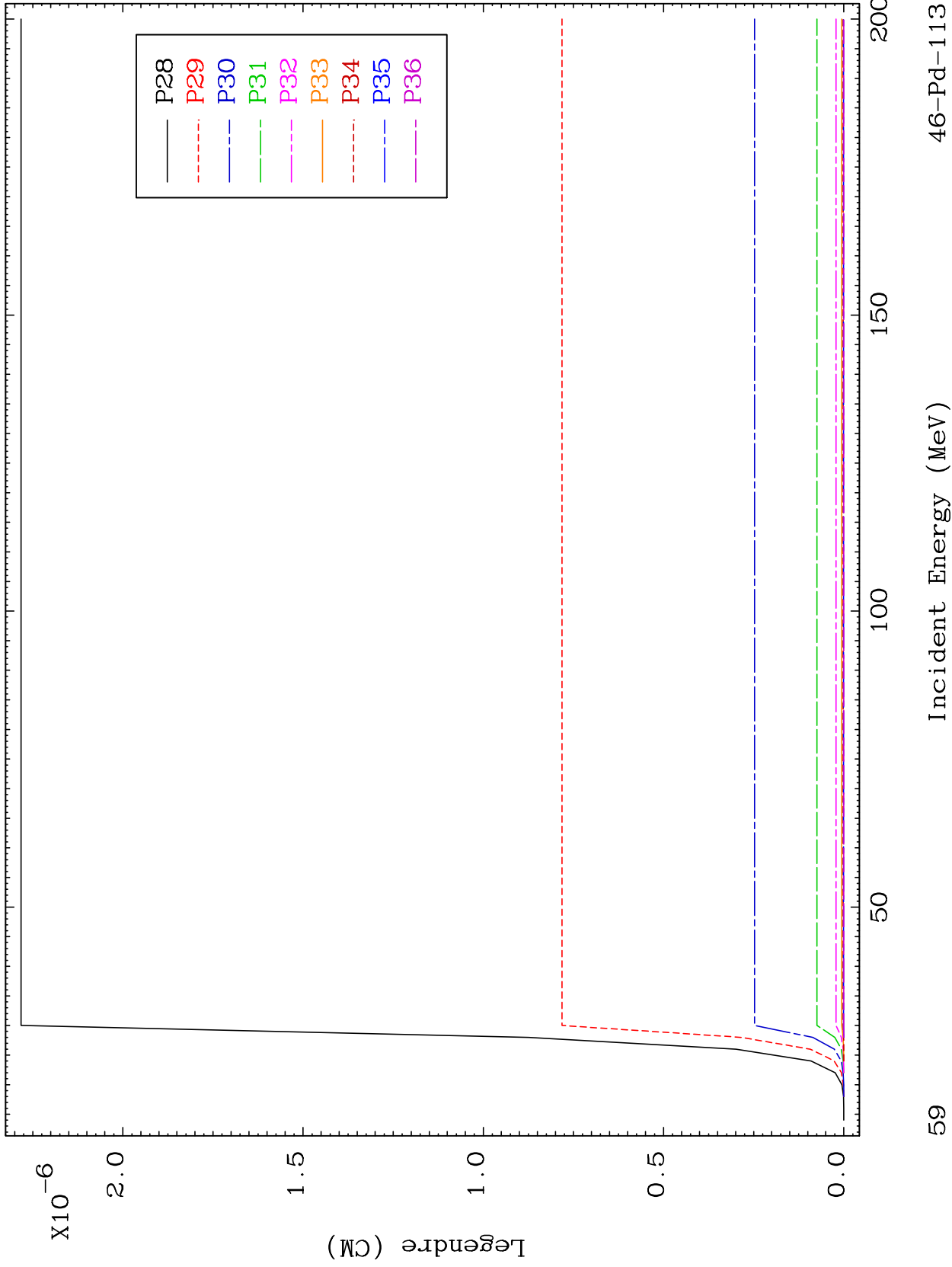
Incident Energy (MeV)

46-Pd-113

MAT 4658

409.3 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



59

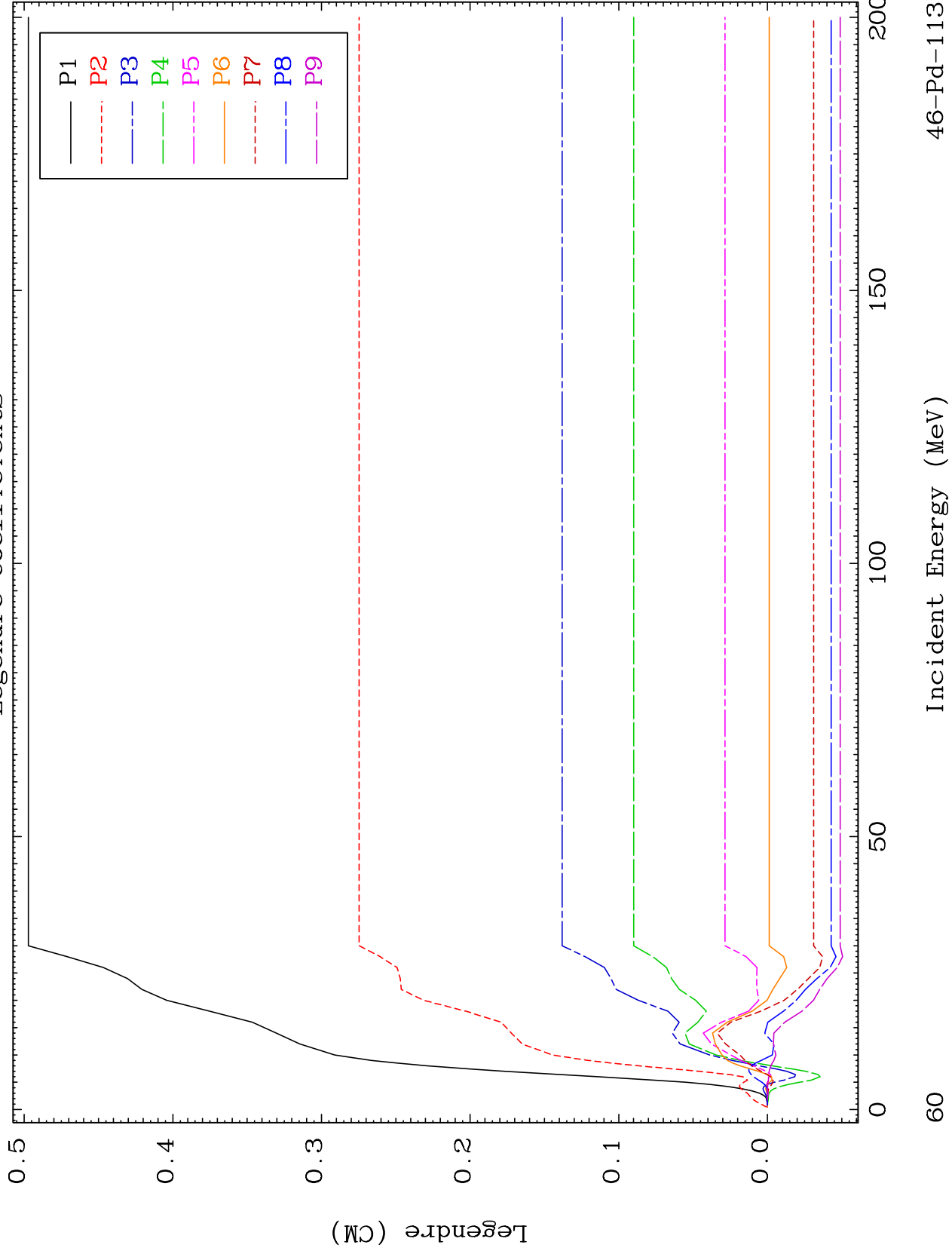
Incident Energy (MeV)

46-Pd-113

MAT 4658

432.2 keV (n,n') Level  
Legendre Coefficients

46-Pd-113

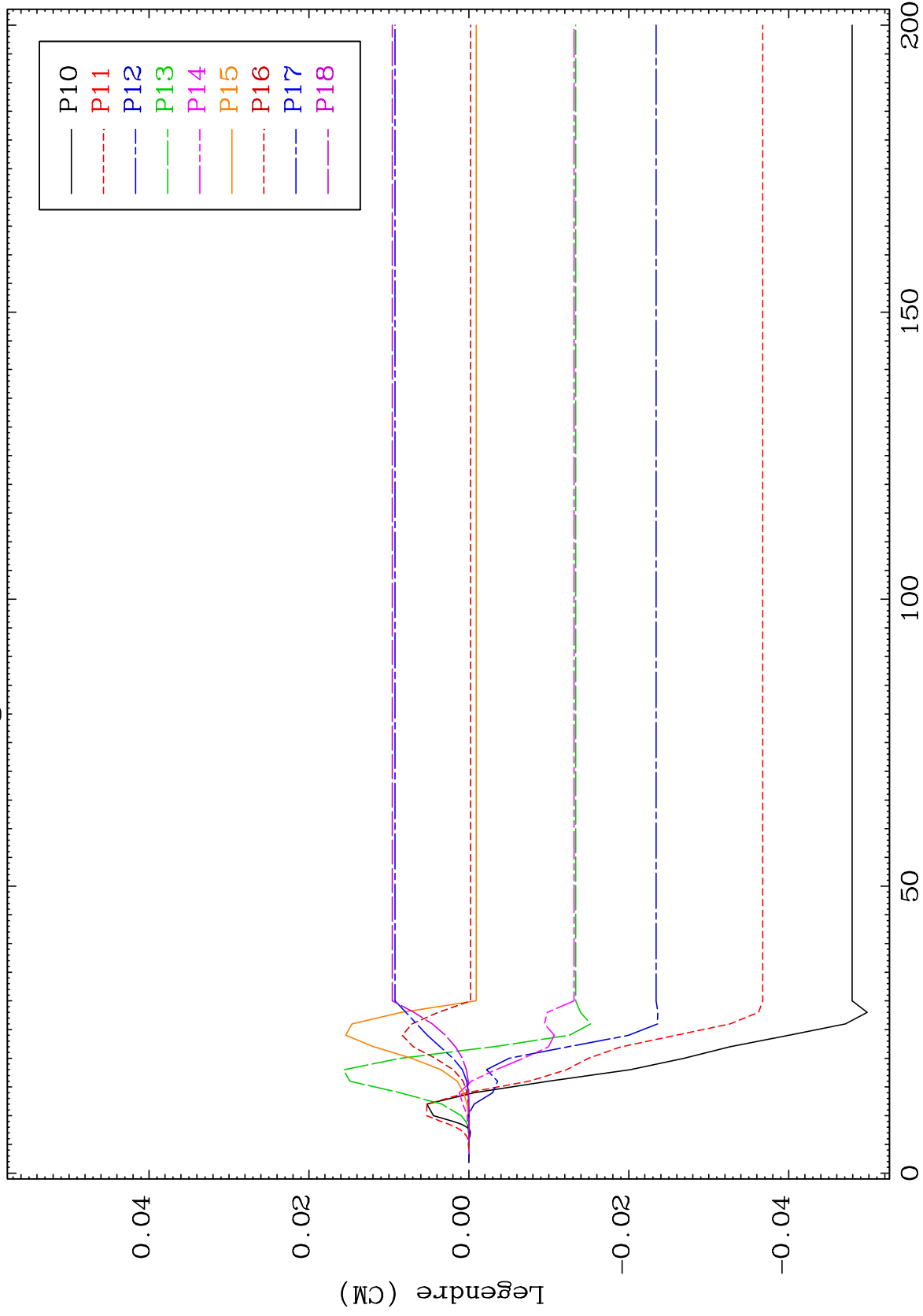


46-Pd-113

MAT 4658

432.2 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



61

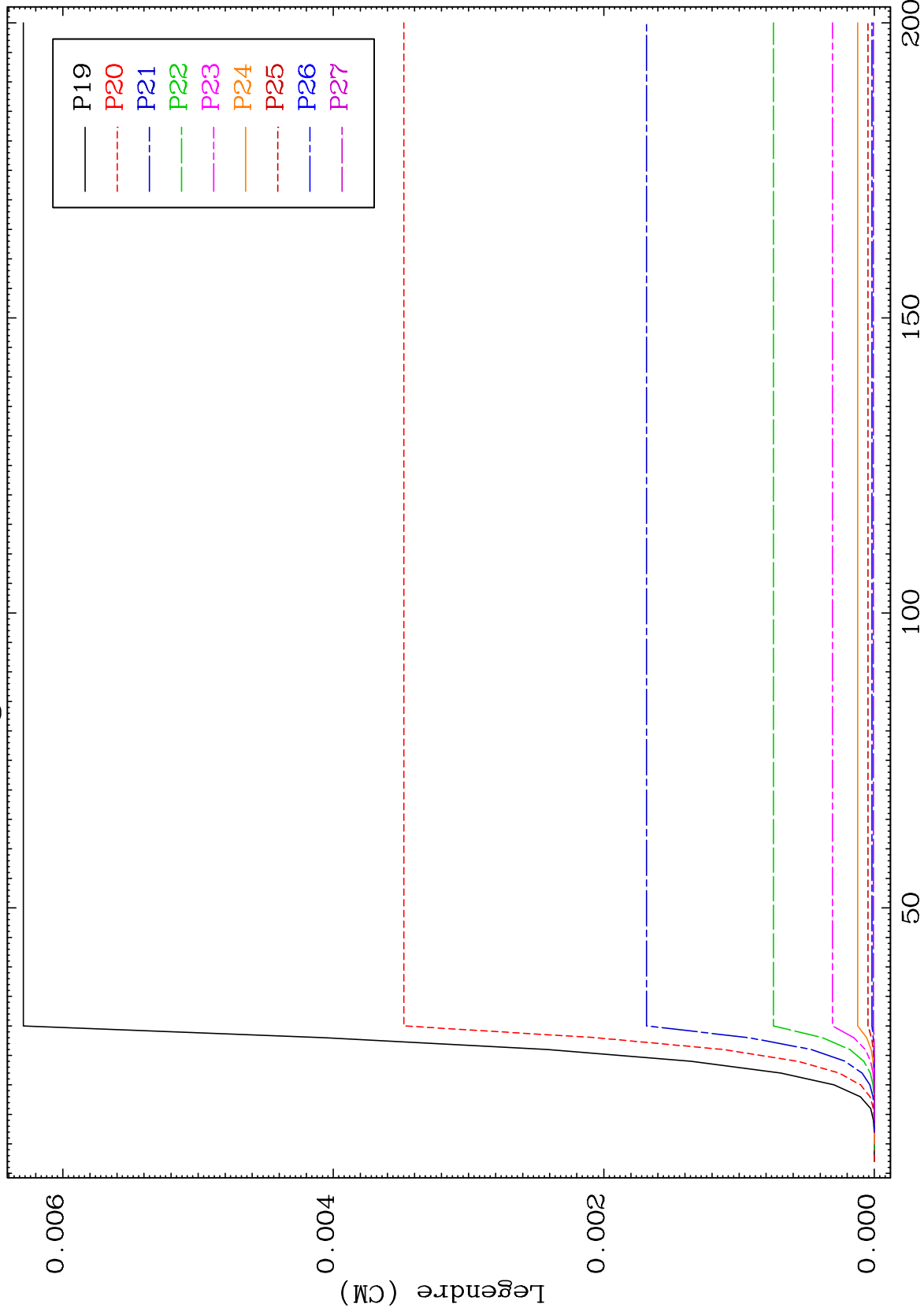
Incident Energy (MeV)

46-Pd-113

MAT 4658

432.2 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



62

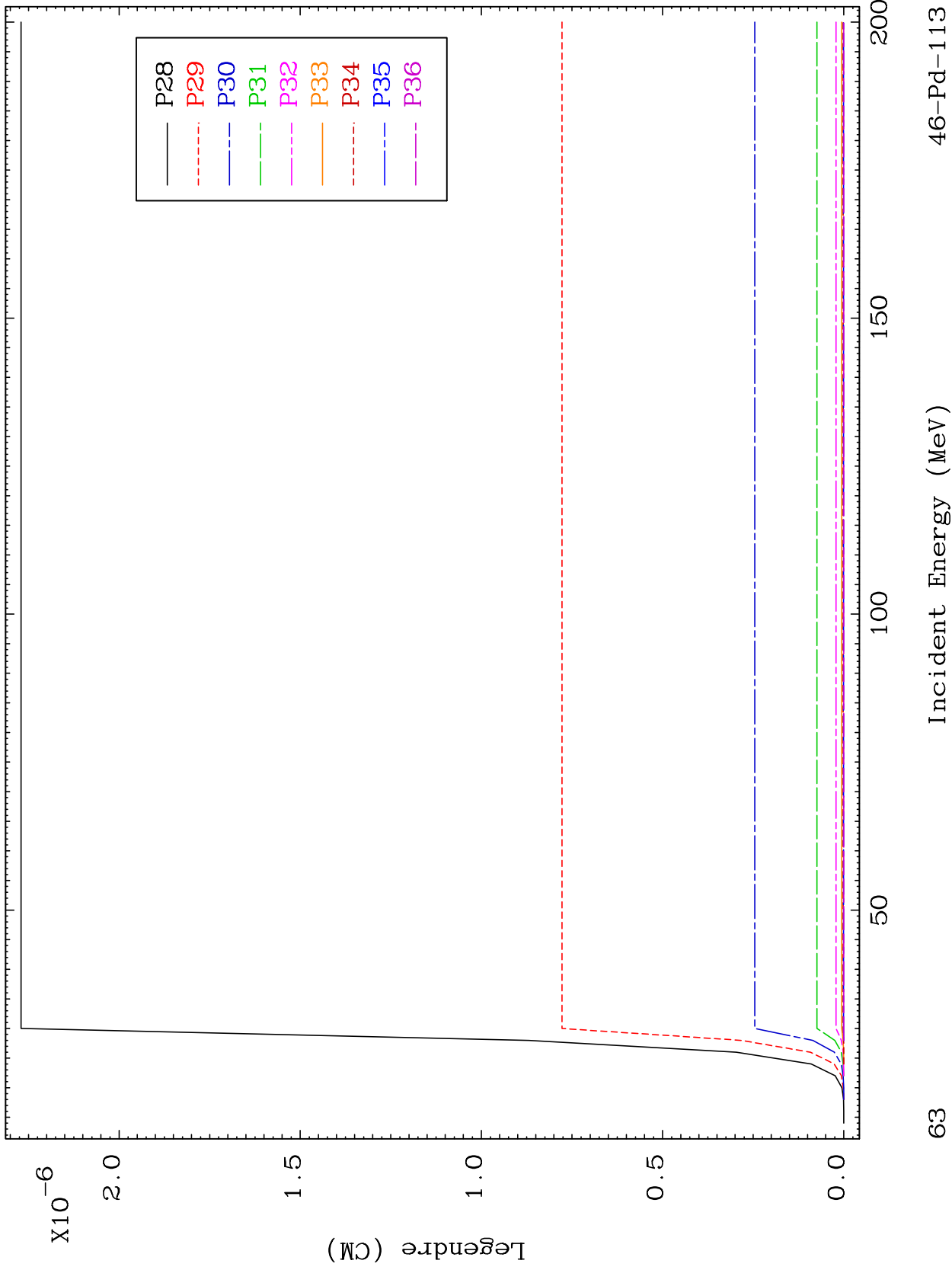
Incident Energy (MeV)

46-Pd-113

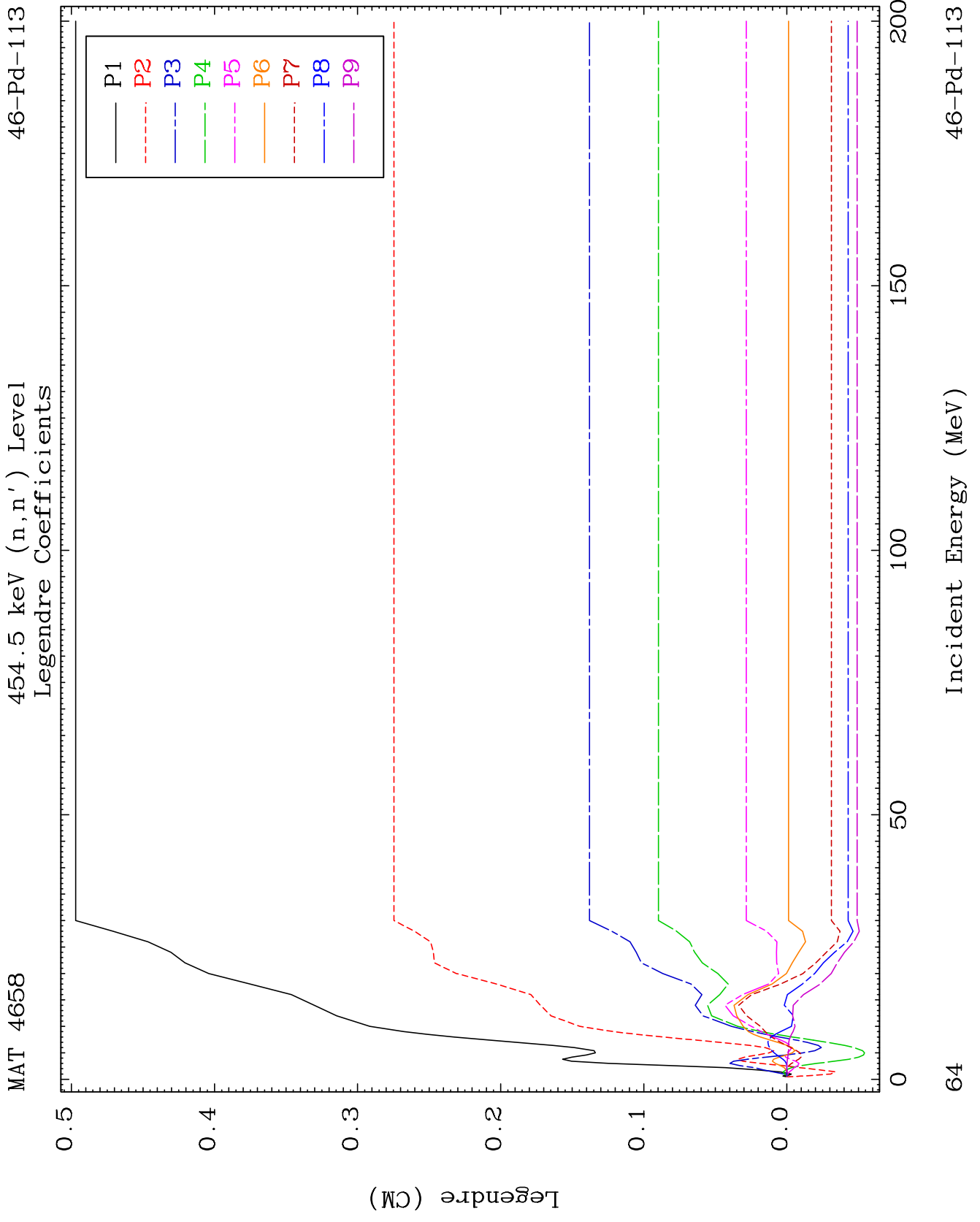
MAT 4658

432.2 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



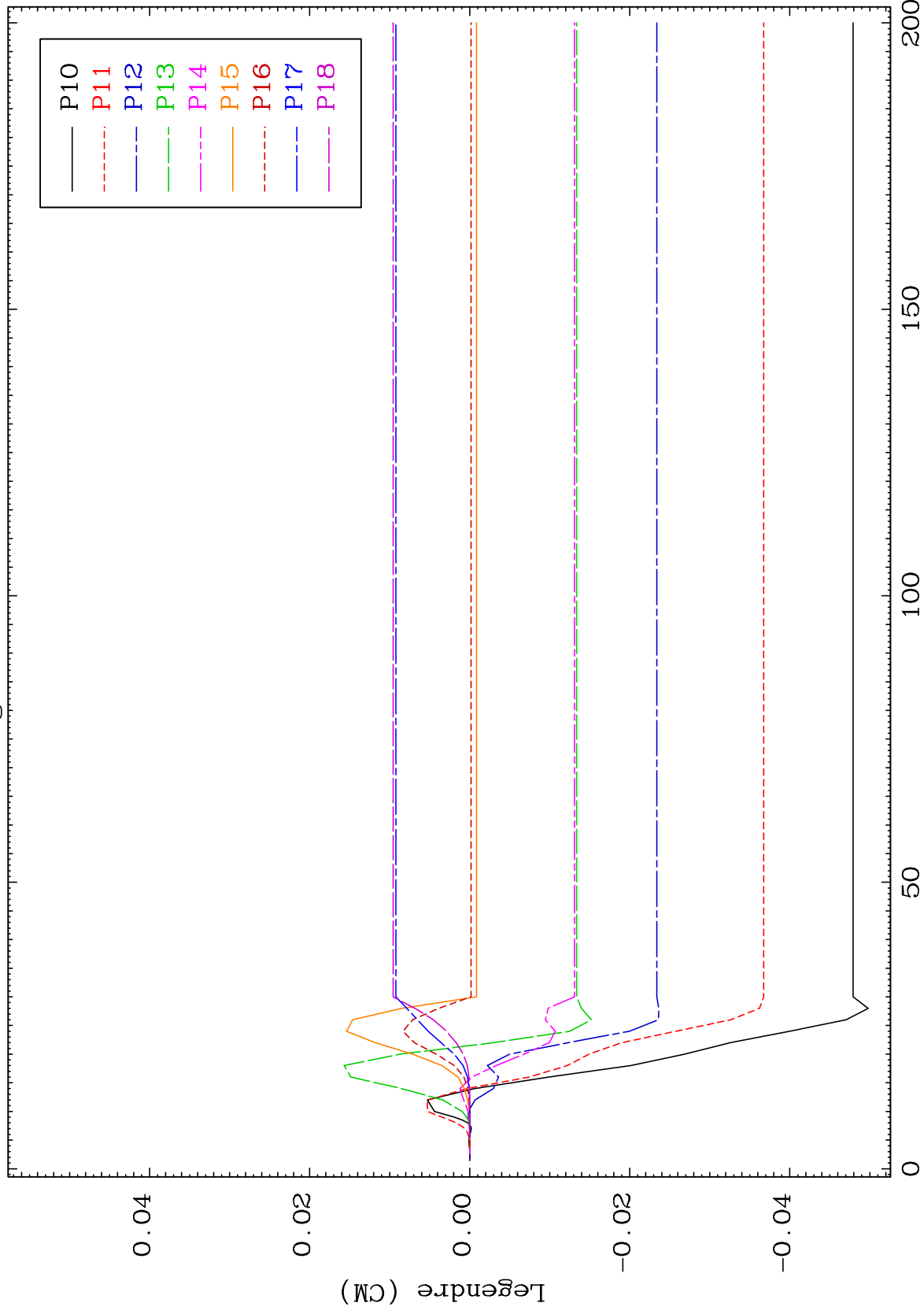




MAT 4658

454.5 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



65

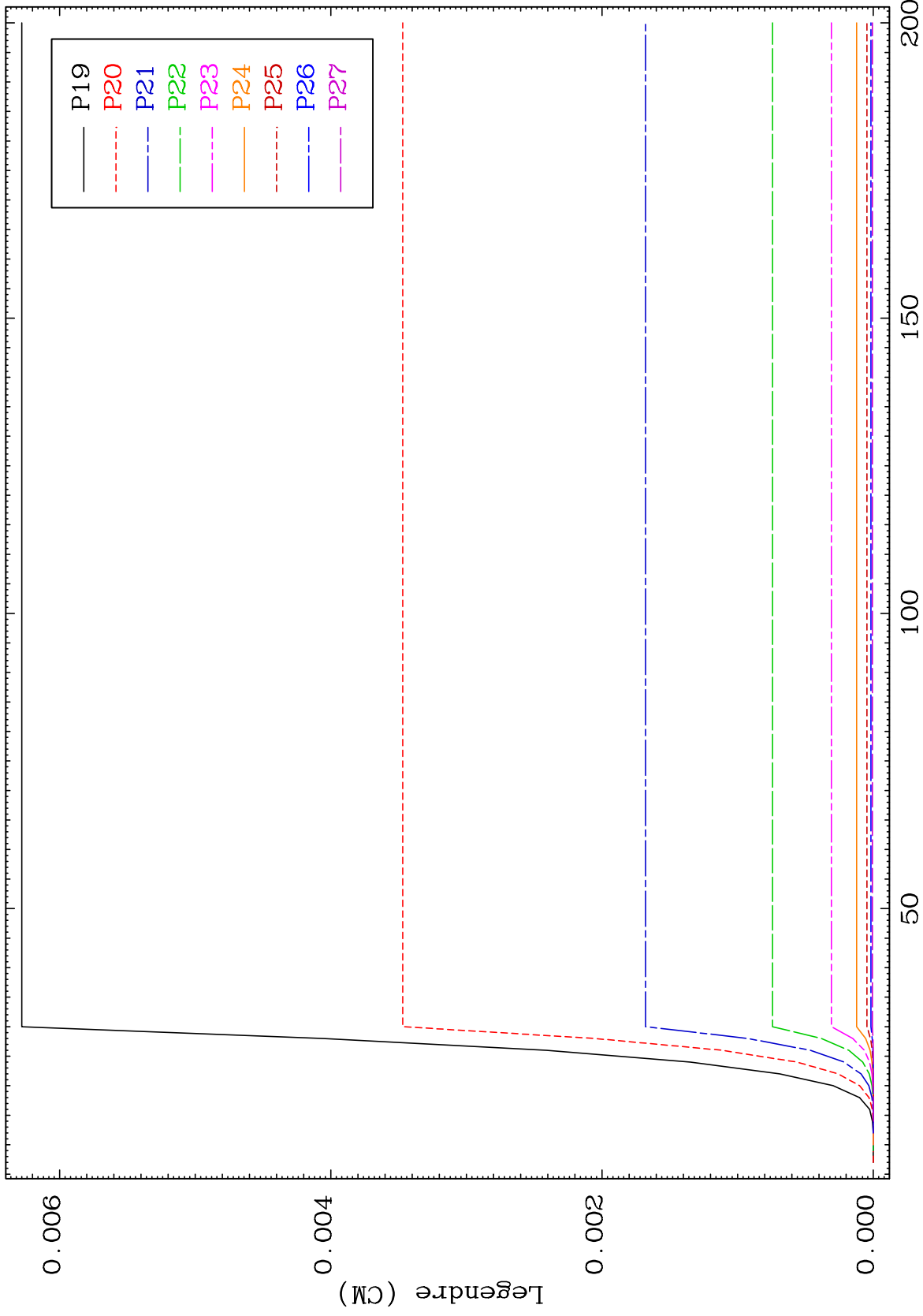
Incident Energy (MeV)

46-Pd-113

MAT 4658

454.5 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



66

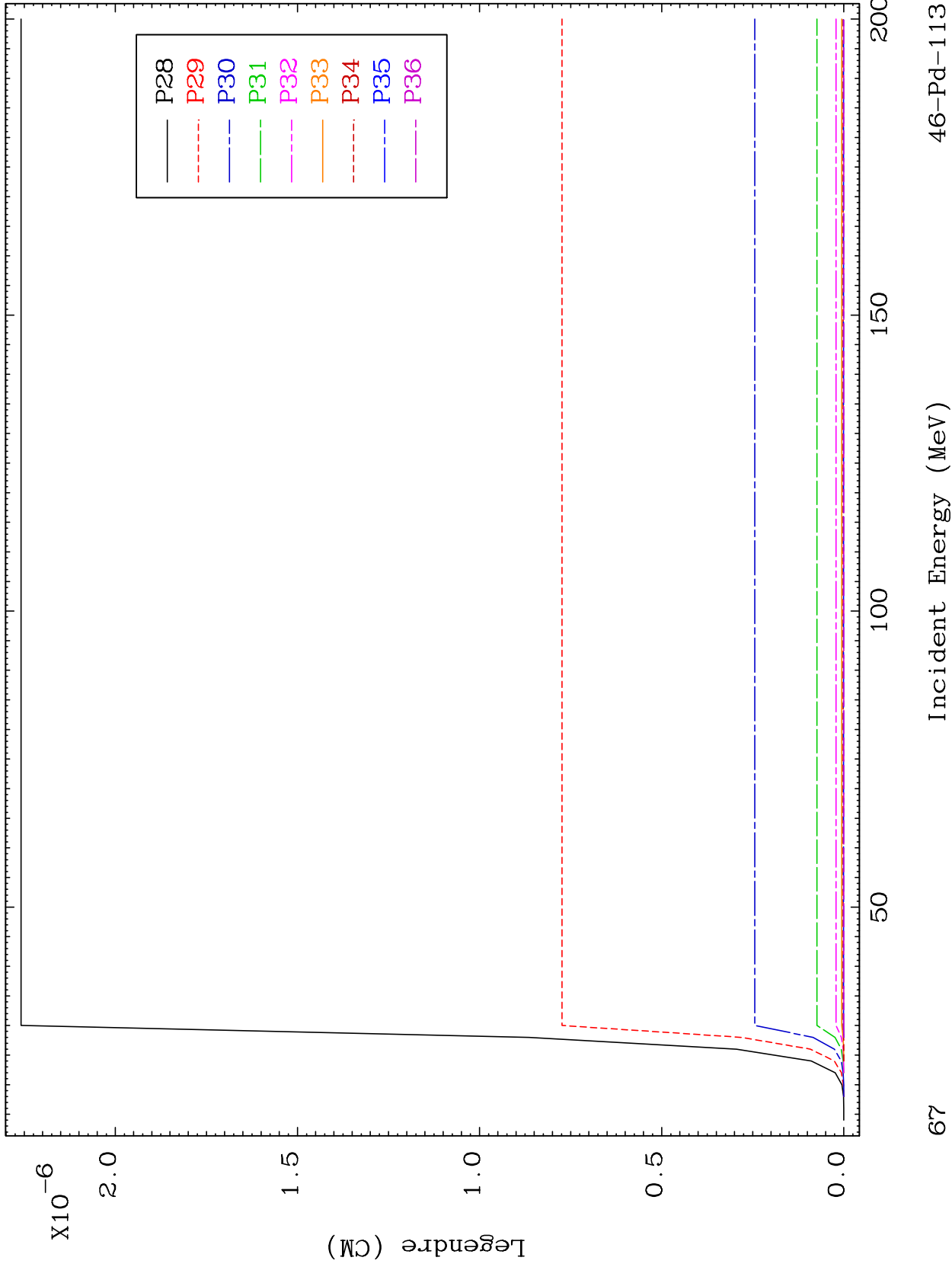
Incident Energy (MeV)

46-Pd-113

MAT 4658

454.5 keV (n,n') Level  
Legendre Coefficients

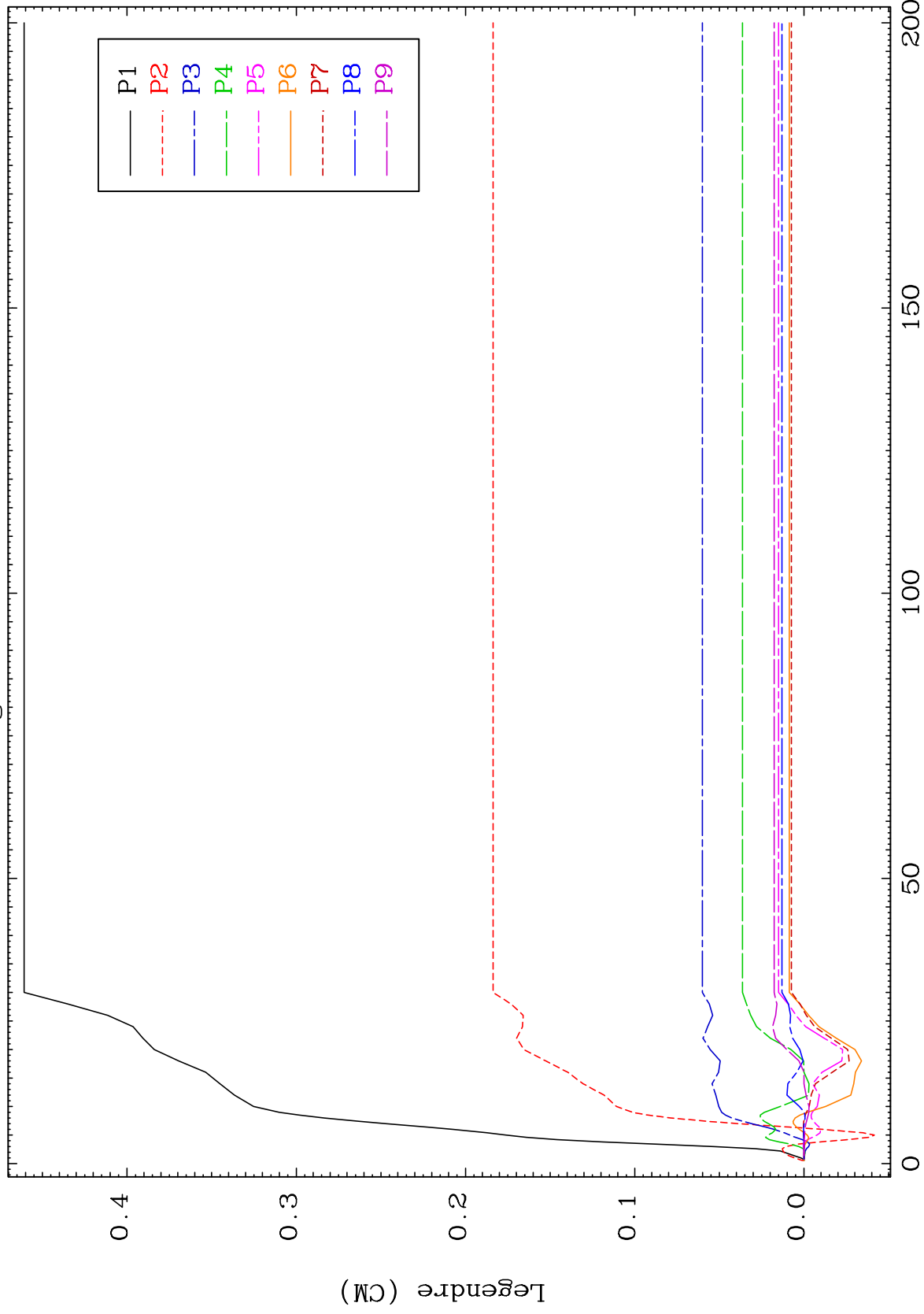
46-Pd-113



MAT 4658

500.3 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



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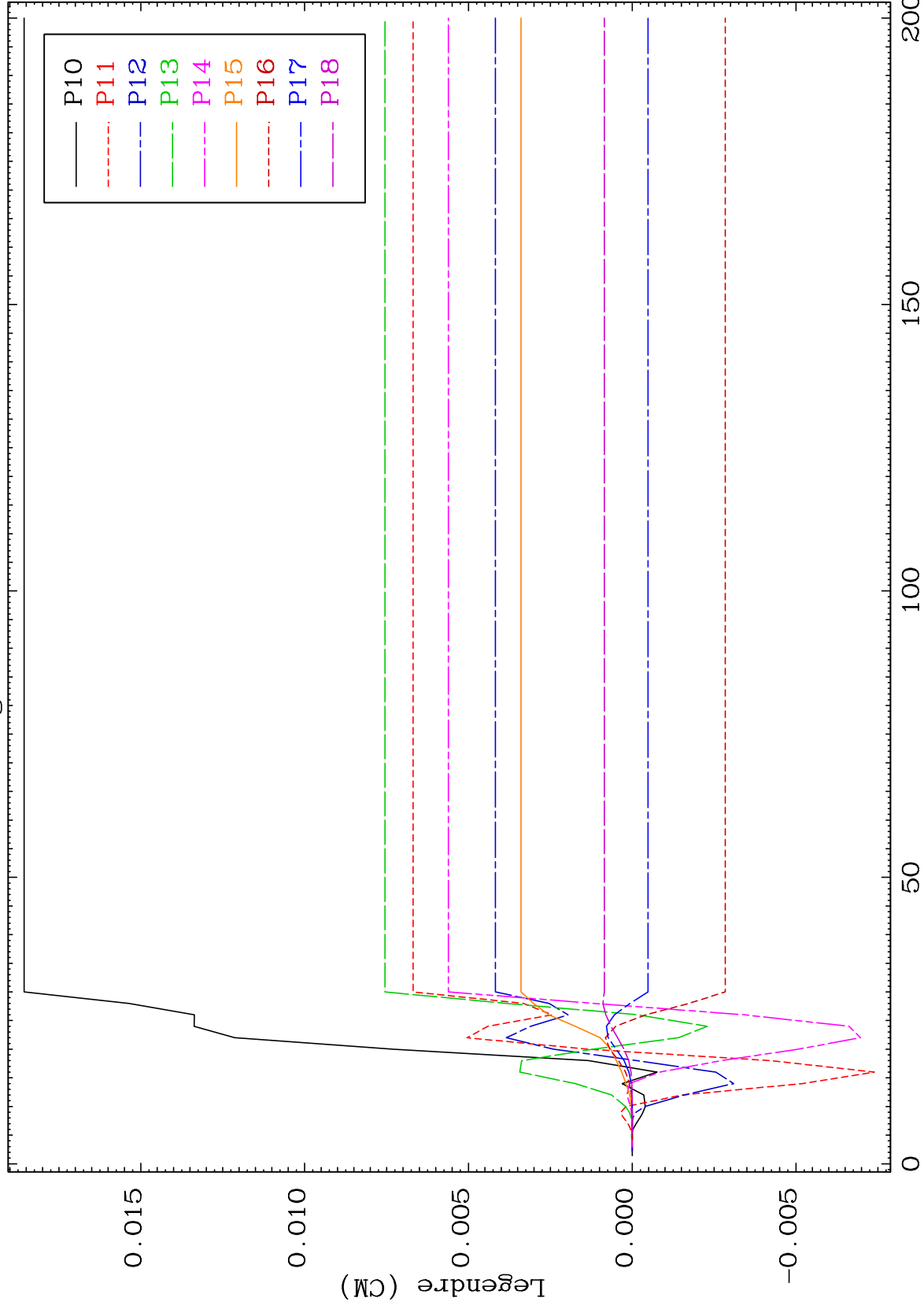
Incident Energy (MeV)

46-Pd-113

MAT 4658

500.3 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



69

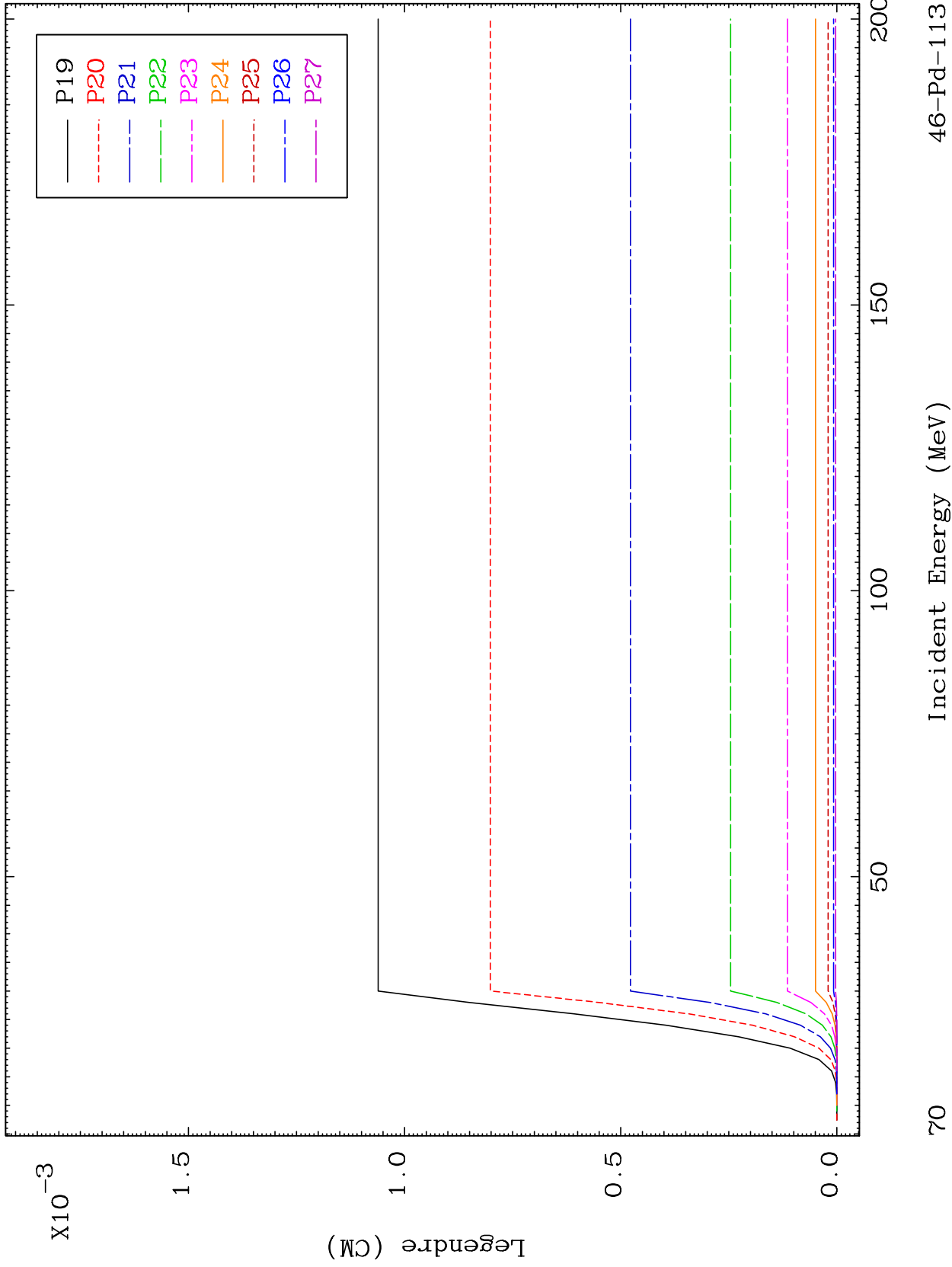
Incident Energy (MeV)

46-Pd-113

MAT 4658

500.3 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



70

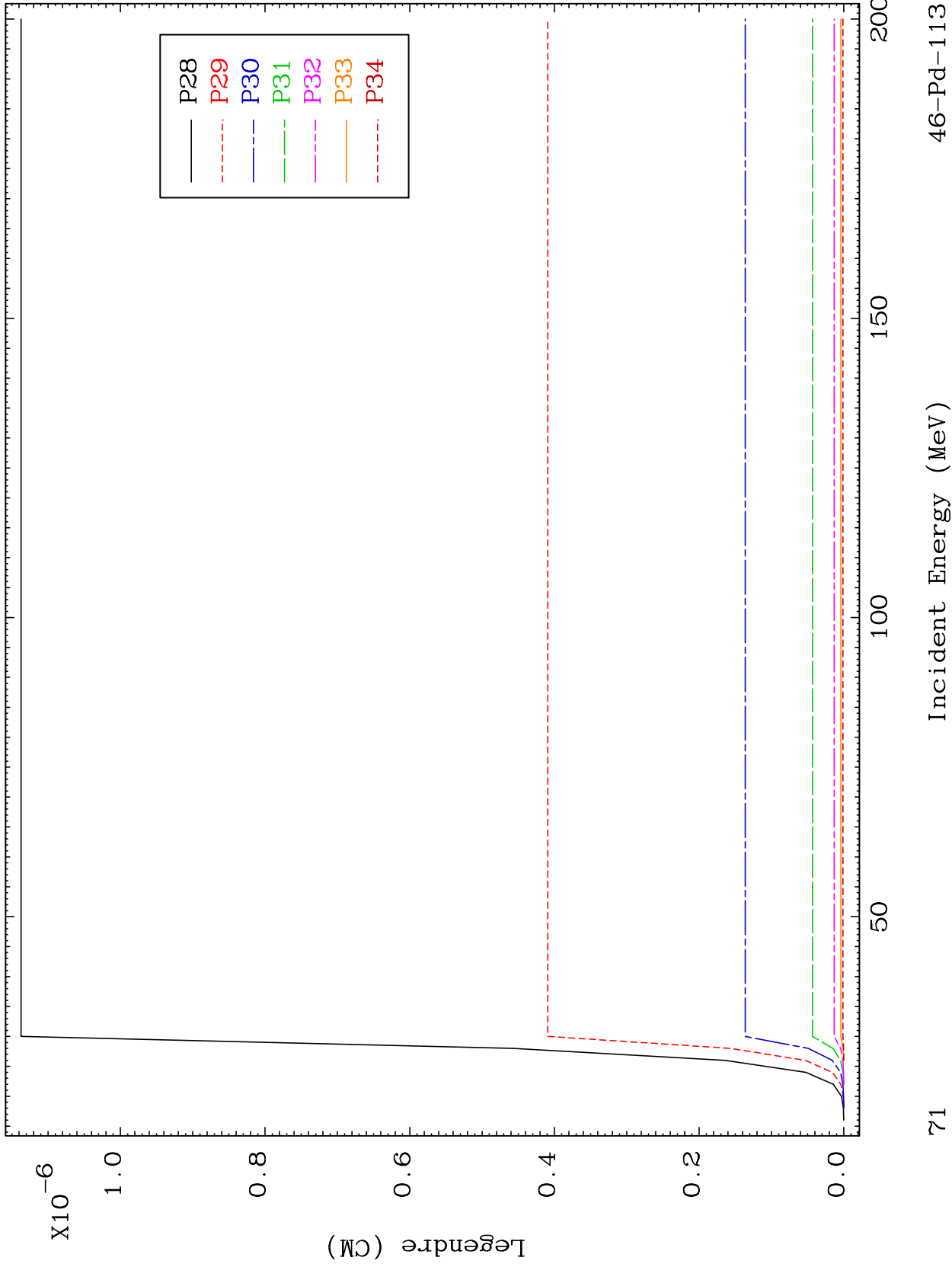
Incident Energy (MeV)

46-Pd-113

MAT 4658

500.3 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



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Incident Energy (MeV)

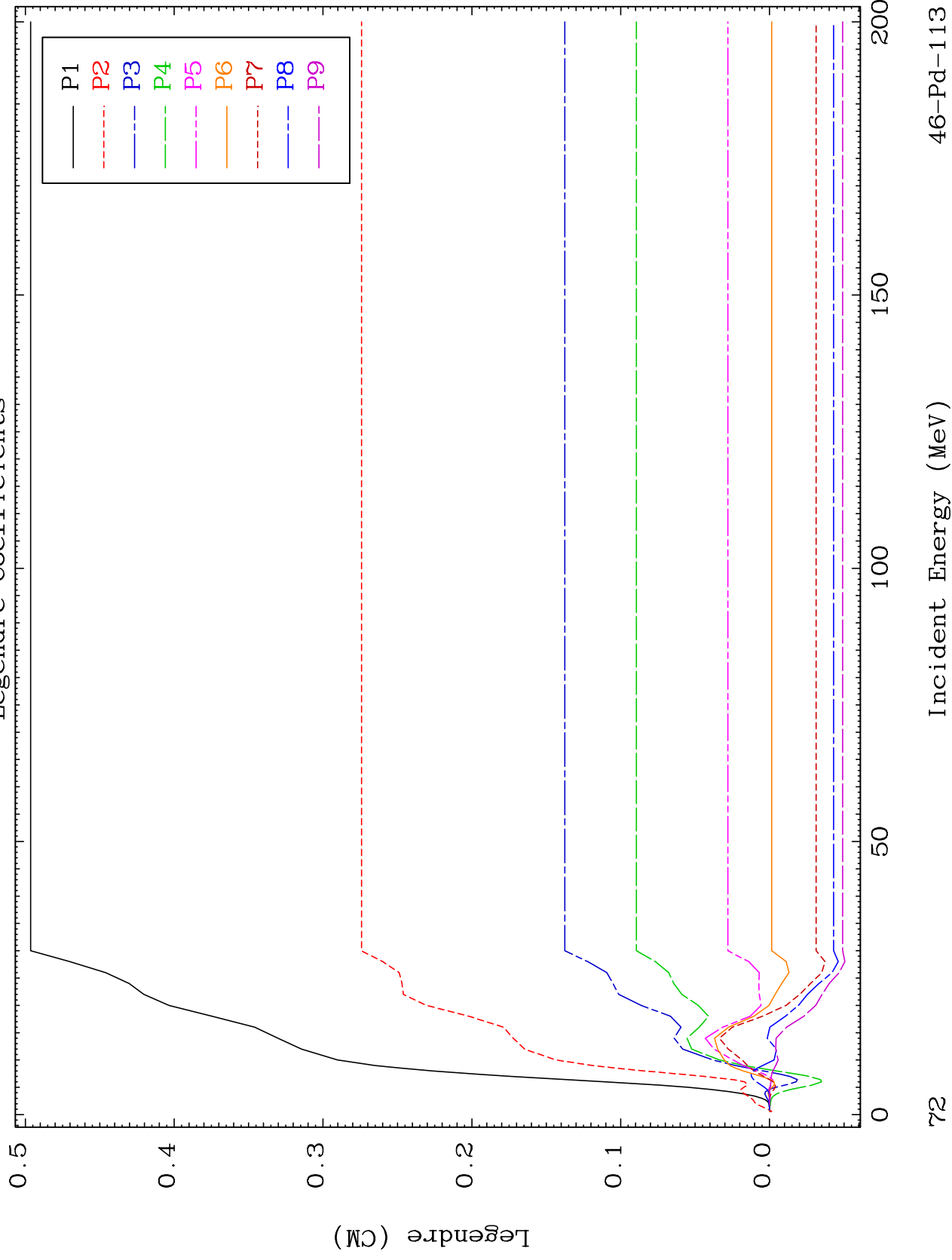
46-Pd-113



MAT 4658

538.7 keV (n,n') Level  
Legendre Coefficients

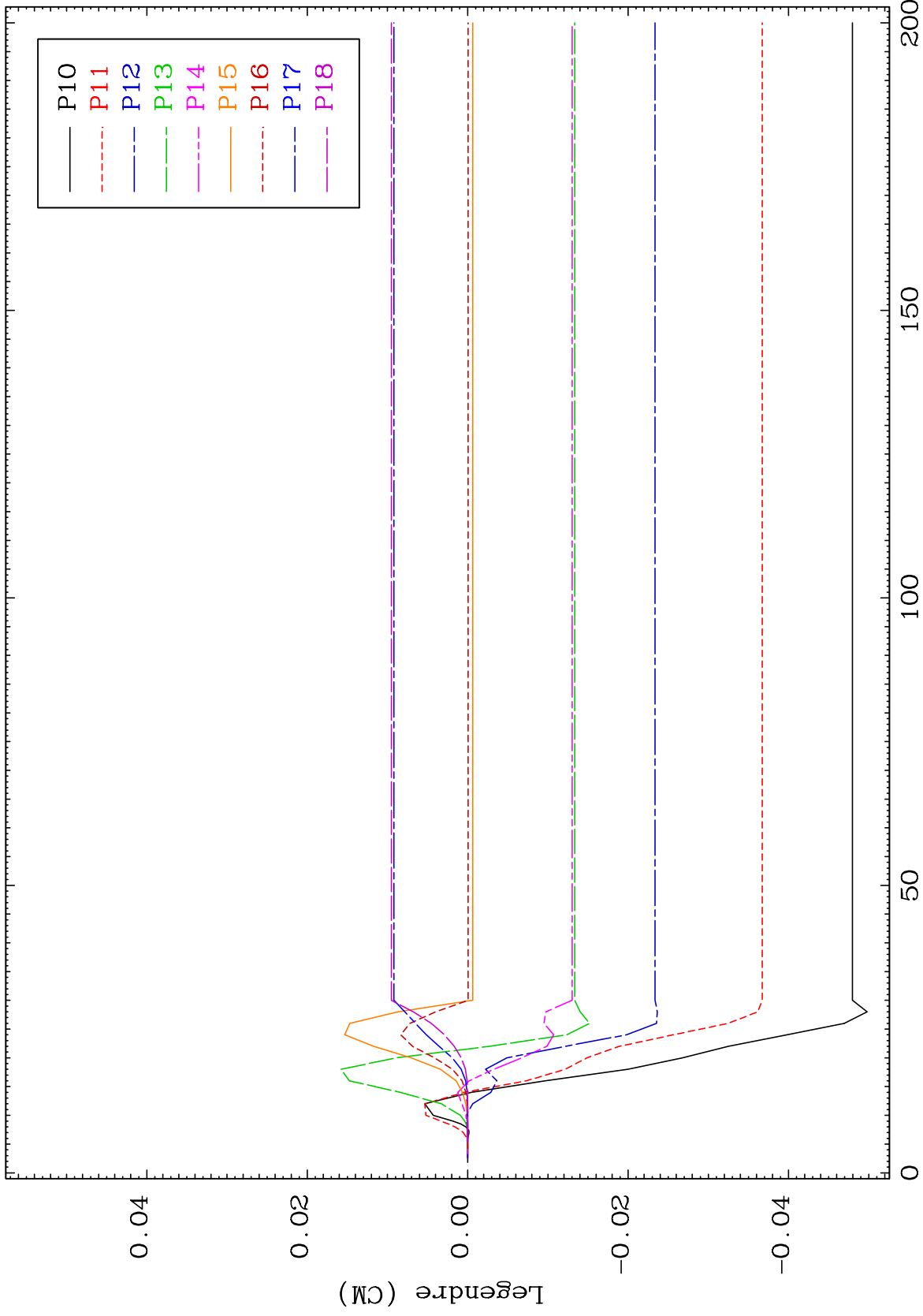
46-Pd-113



MAT 4658

538.7 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



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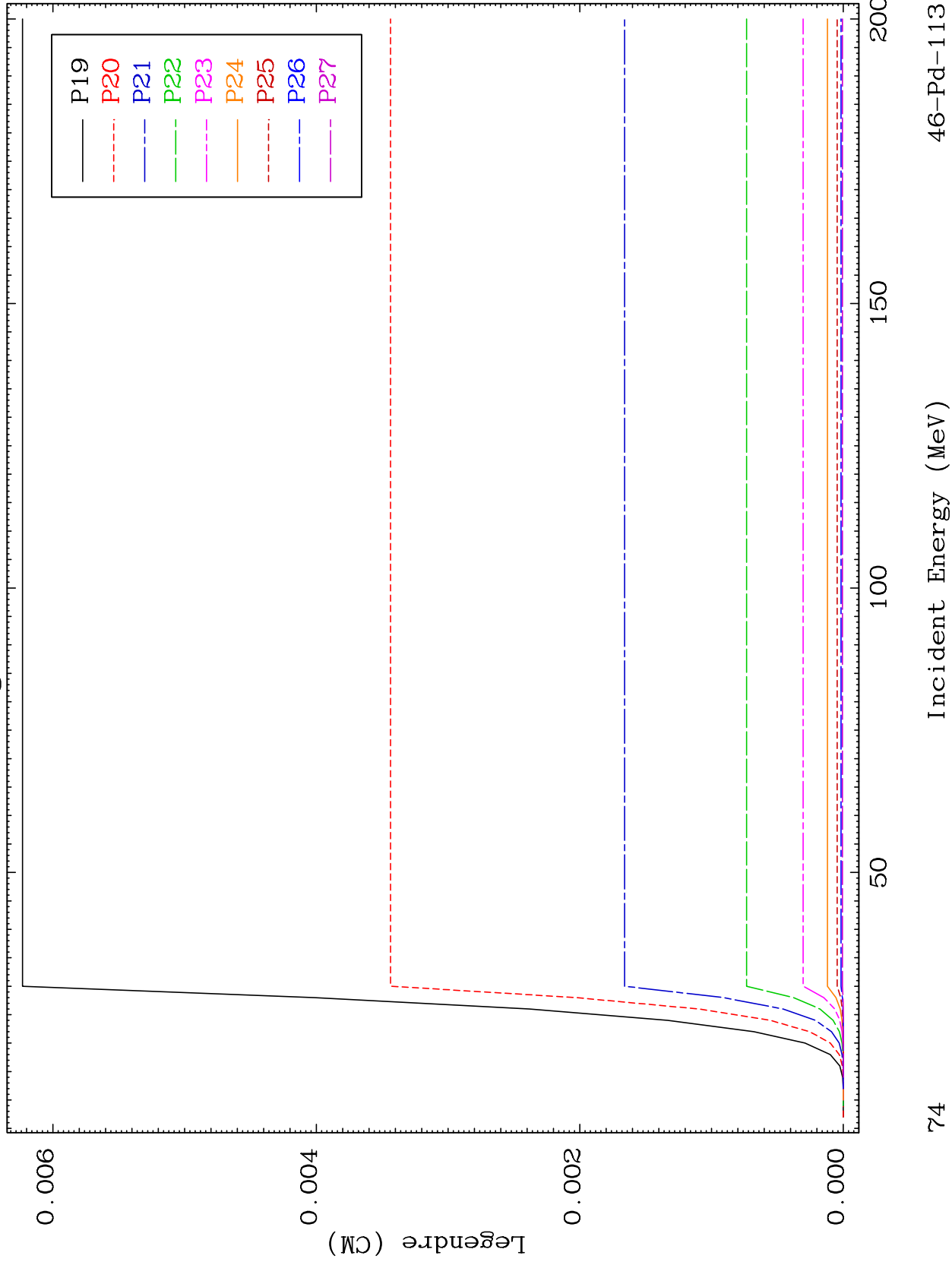
Incident Energy (MeV)

46-Pd-113

MAT 4658

538.7 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



74

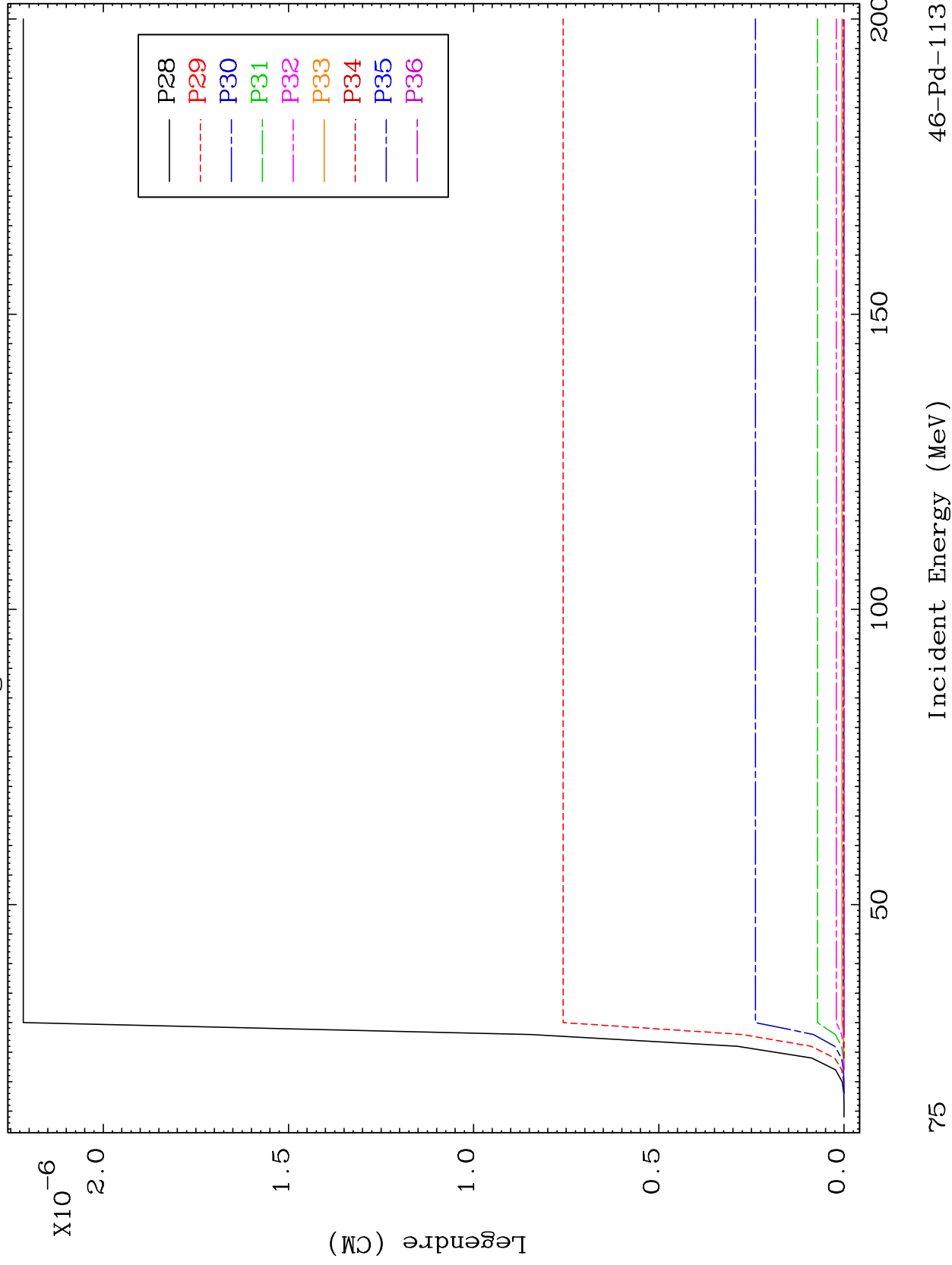
Incident Energy (MeV)

46-Pd-113

MAT 4658

538.7 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



75

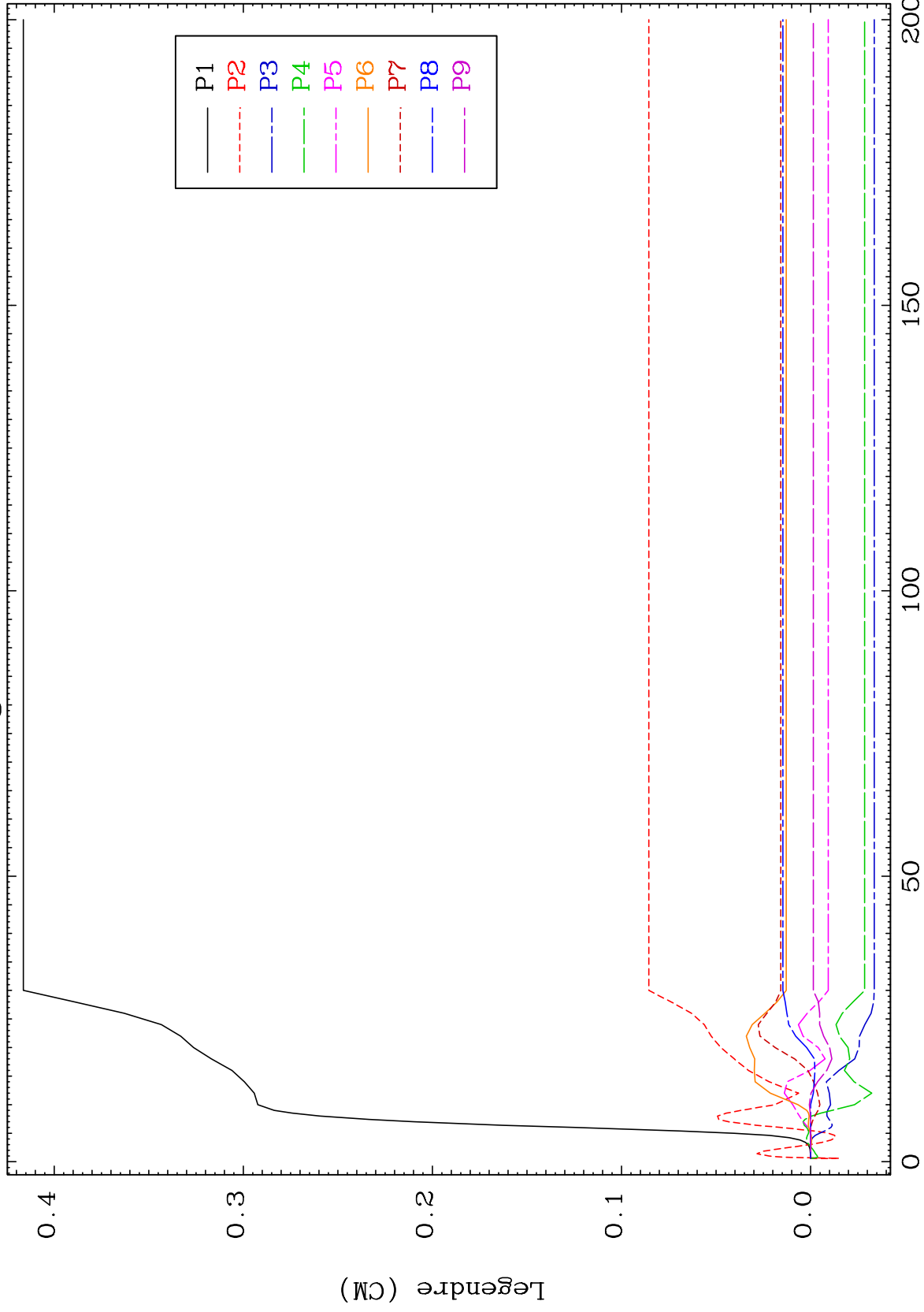
Incident Energy (MeV)

46-Pd-113

MAT 4658

549.2 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



76

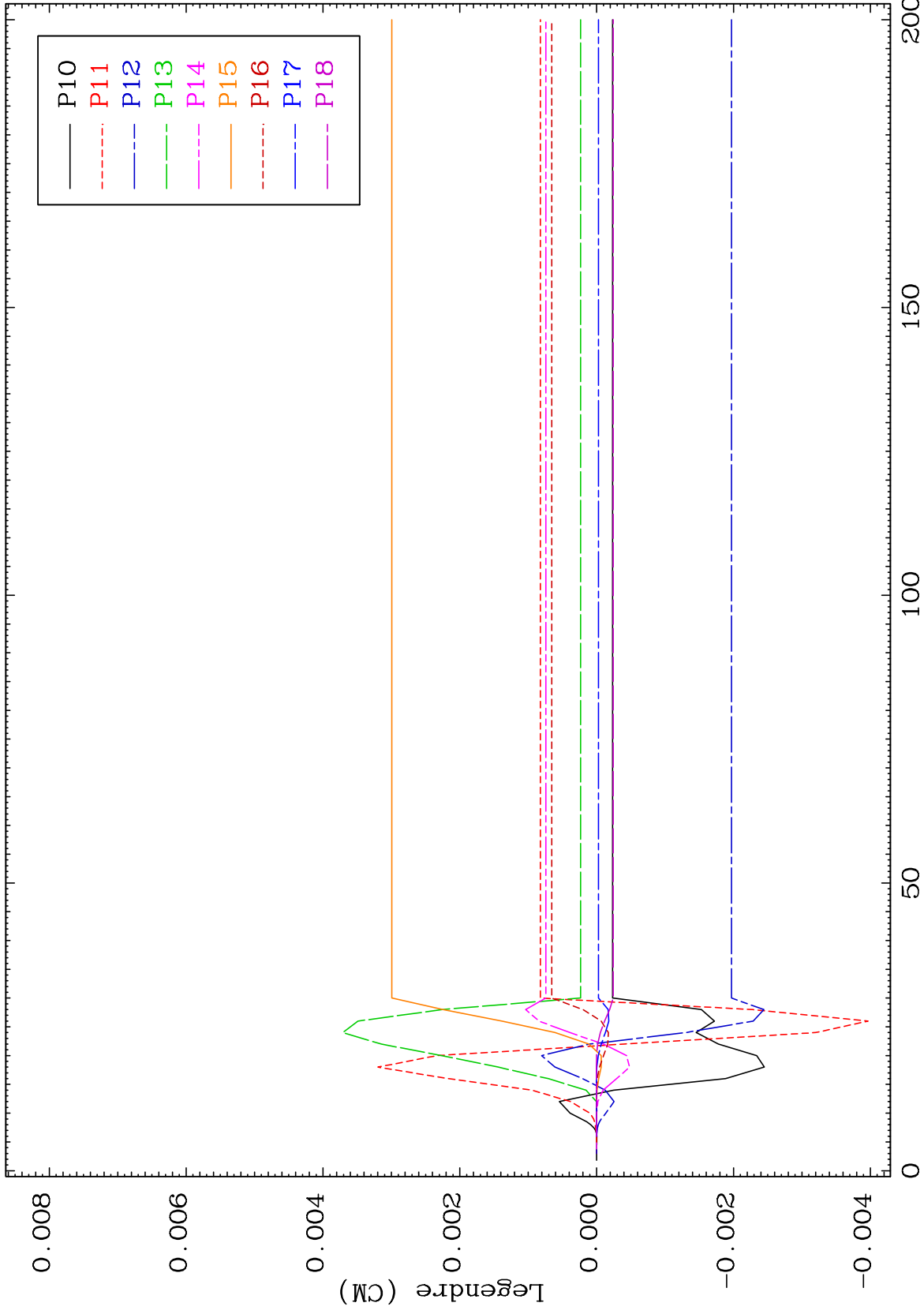
Incident Energy (MeV)

46-Pd-113

MAT 4658

549.2 keV (n,n') Level  
Legendre Coefficients

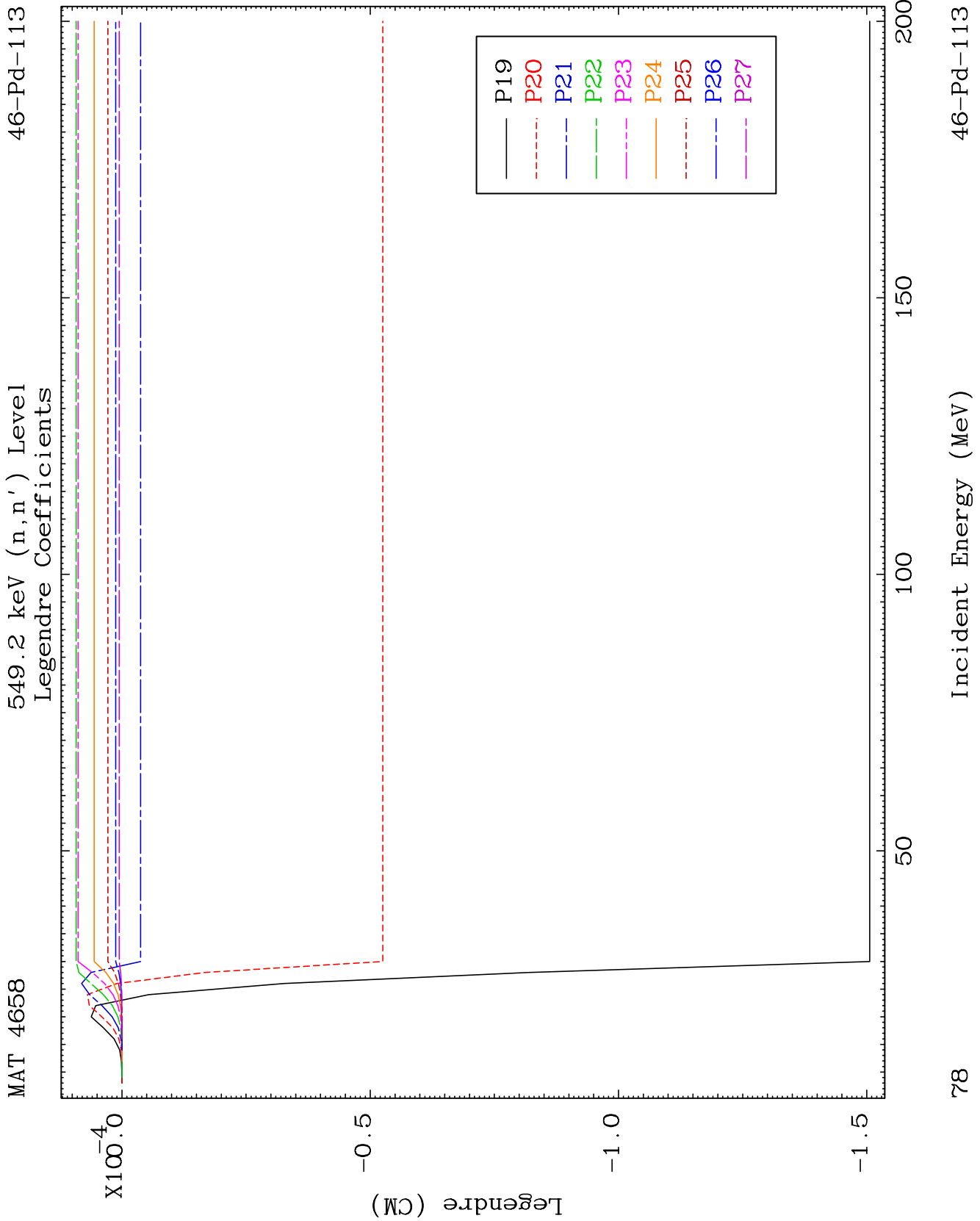
46-Pd-113



77

Incident Energy (MeV)

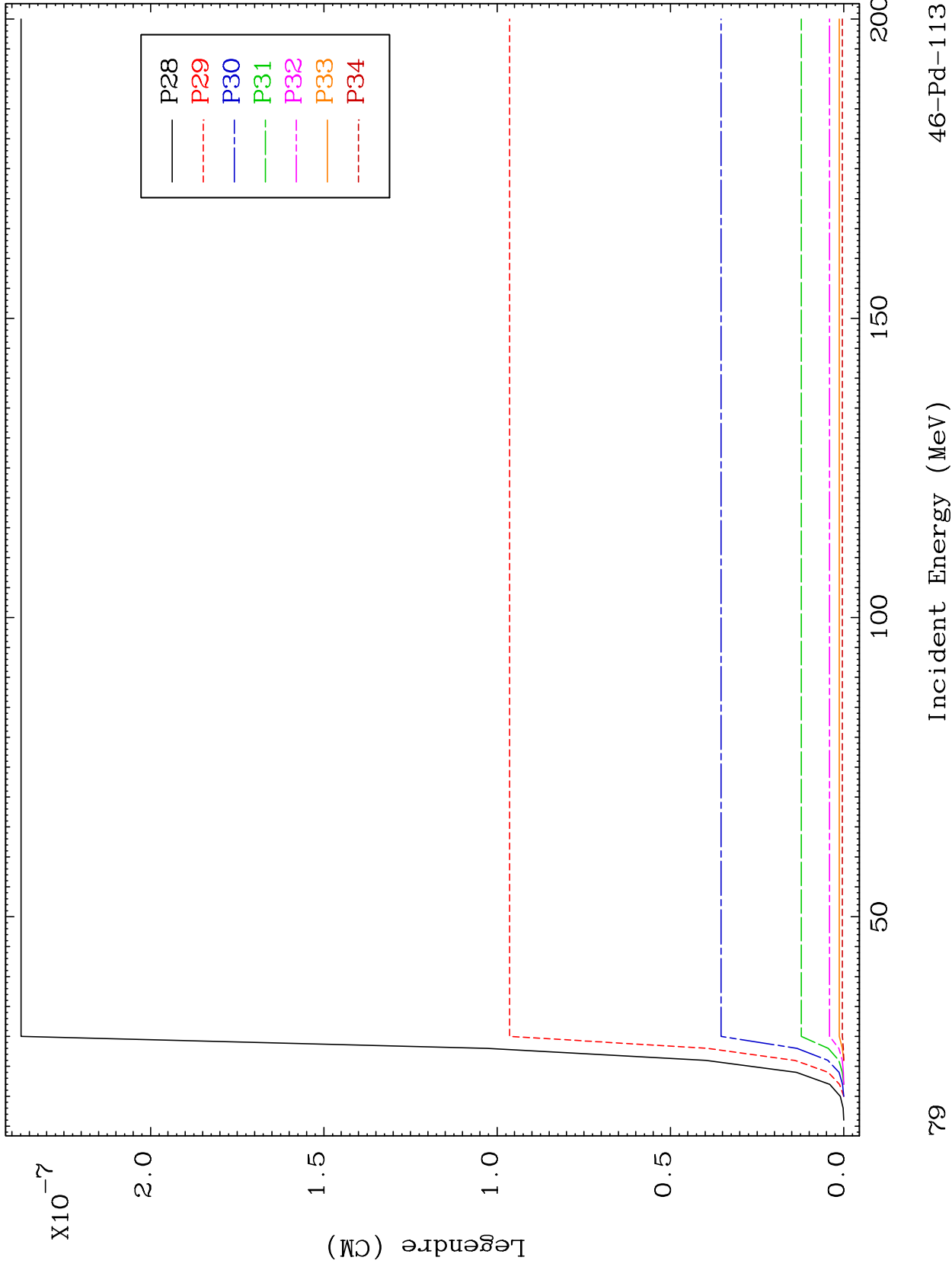
46-Pd-113



MAT 4658

549.2 keV (n,n') Level  
Legendre Coefficients

46-Pd-113

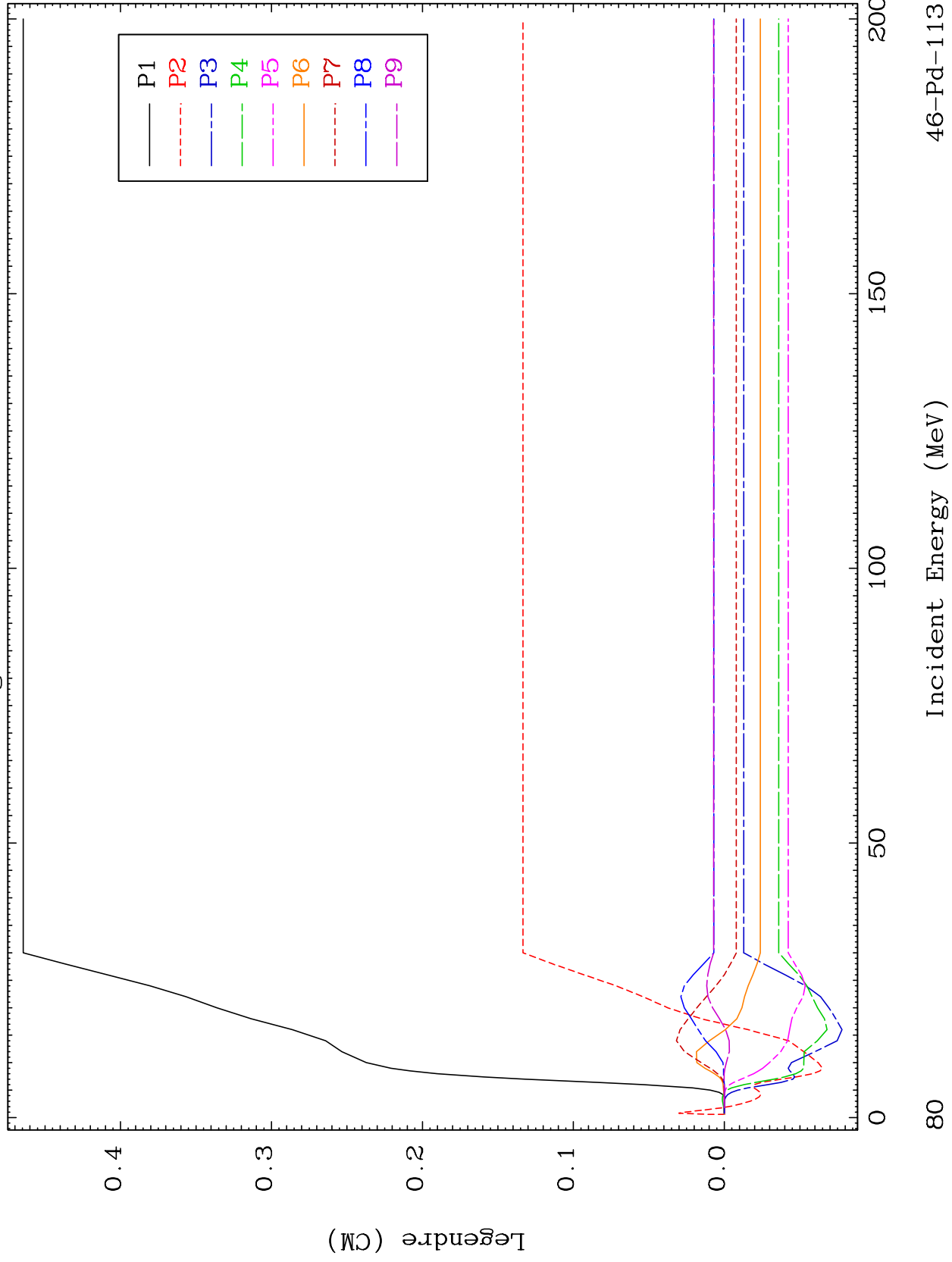




MAT 4658

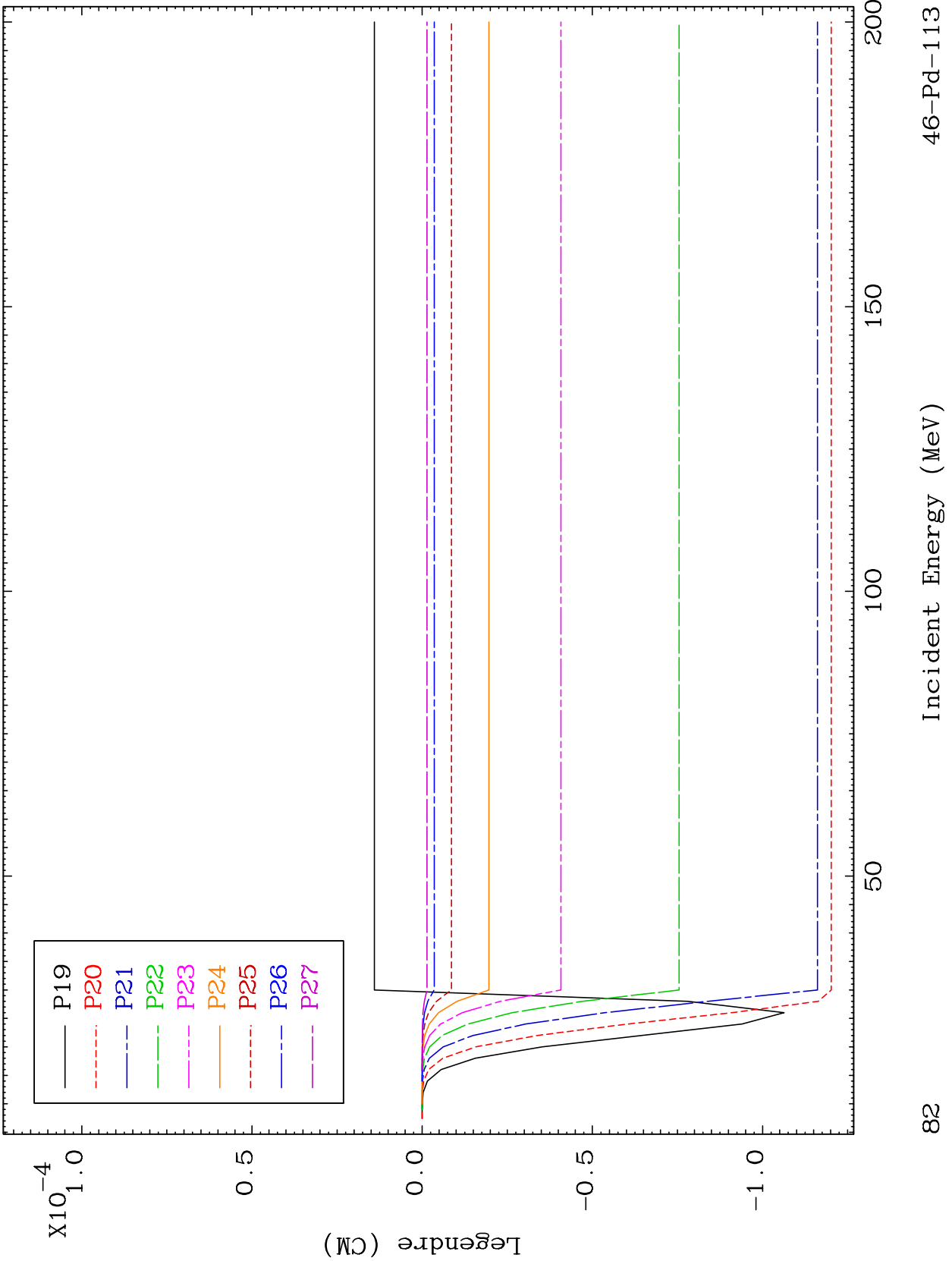
573.1 keV (n,n') Level  
Legendre Coefficients

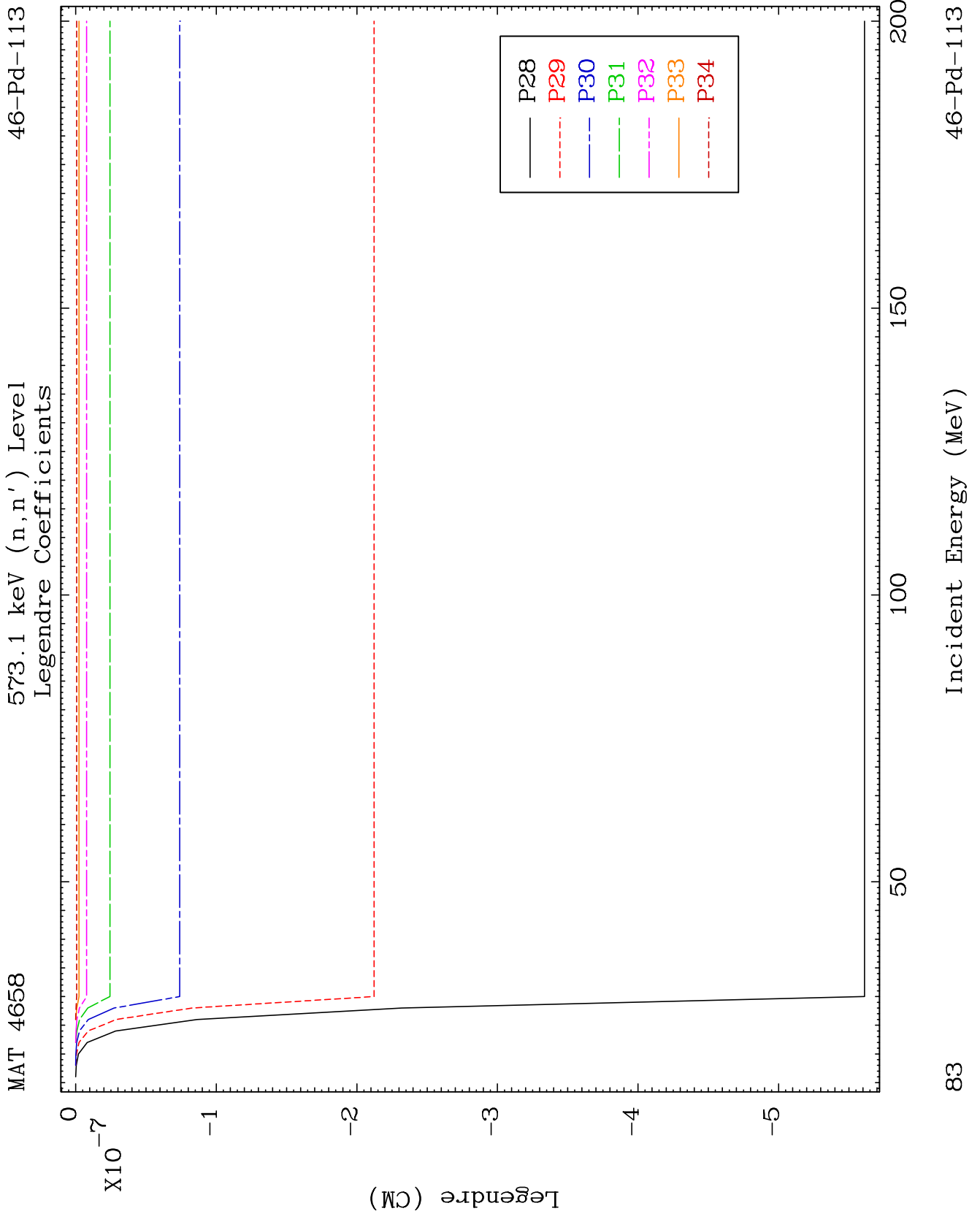
46-Pd-113



46-Pd-113



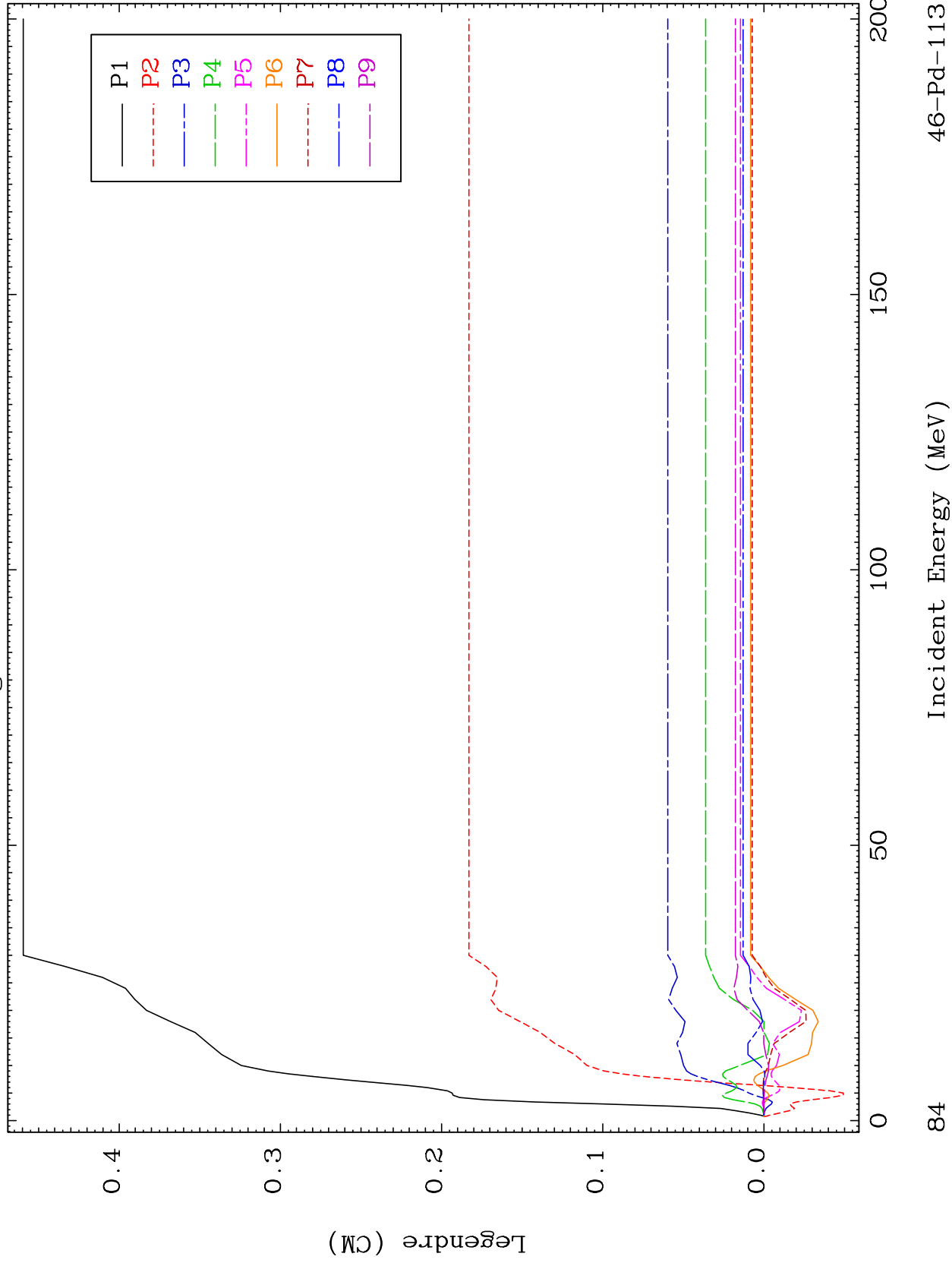




MAT 4658

715.9 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



46-Pd-113

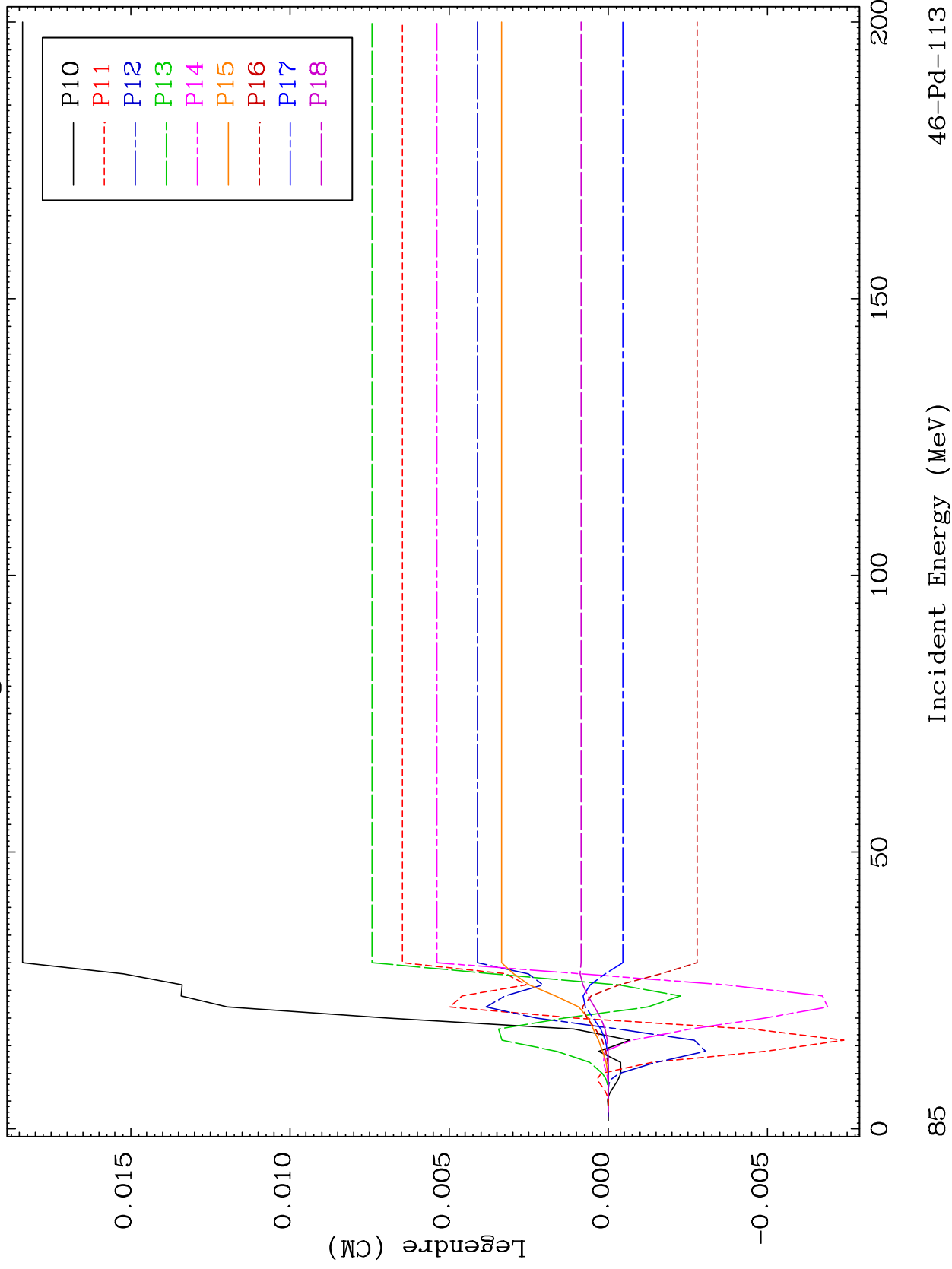
Incident Energy (MeV)

84

MAT 4658

715.9 keV (n,n') Level  
Legendre Coefficients

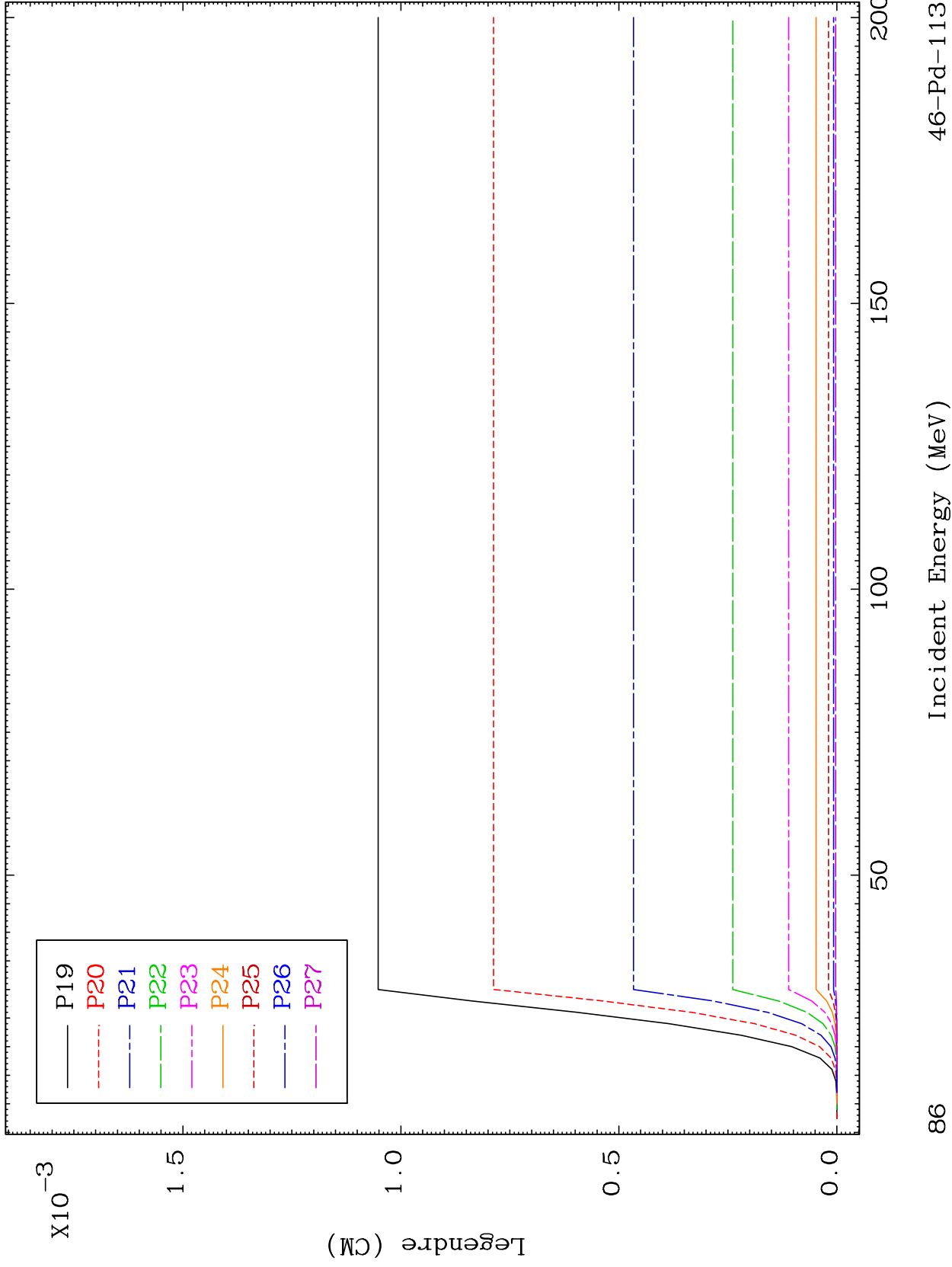
46-Pd-113



46-Pd-113

Incident Energy (MeV)

85



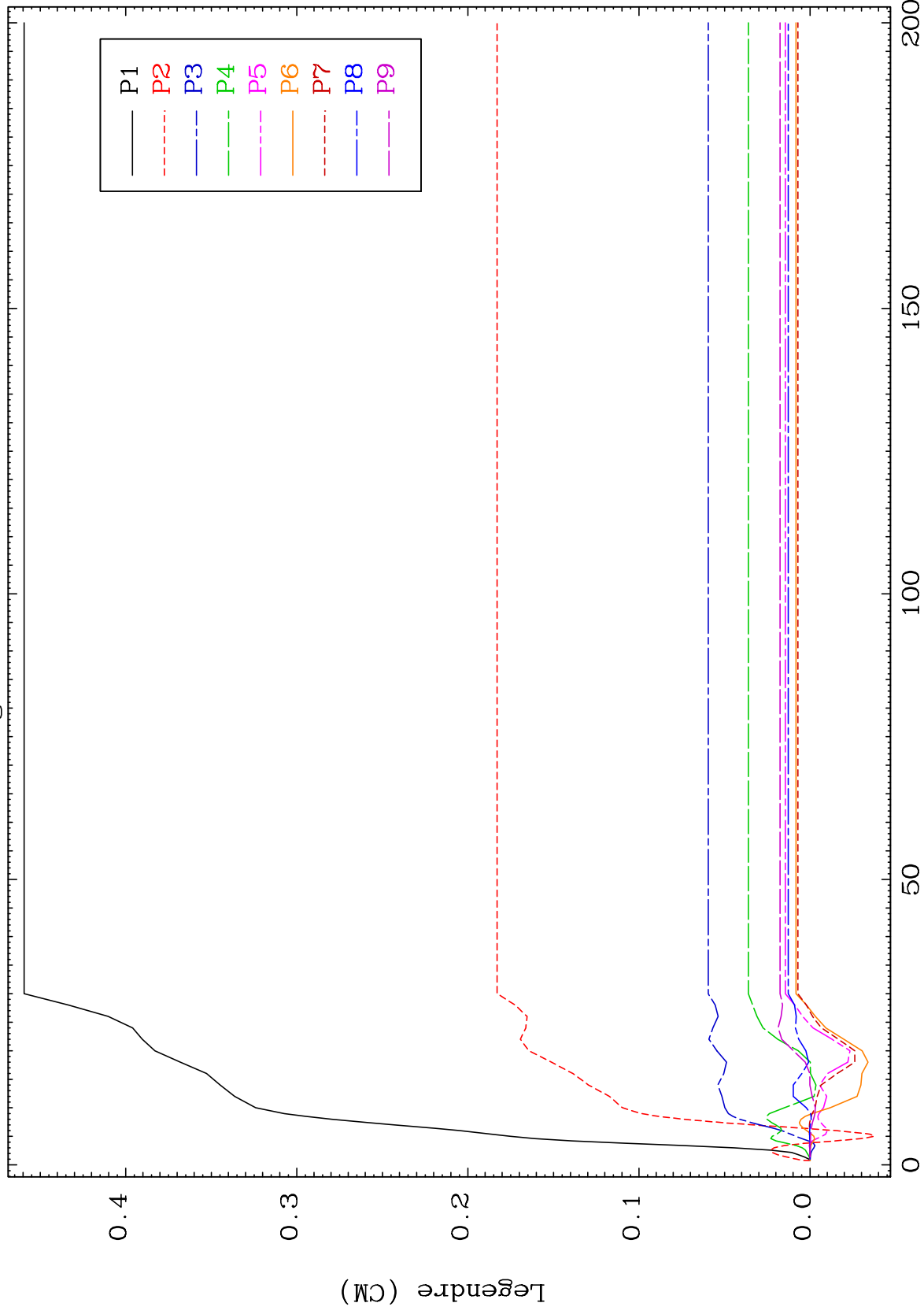




MAT 4658

730.6 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



88

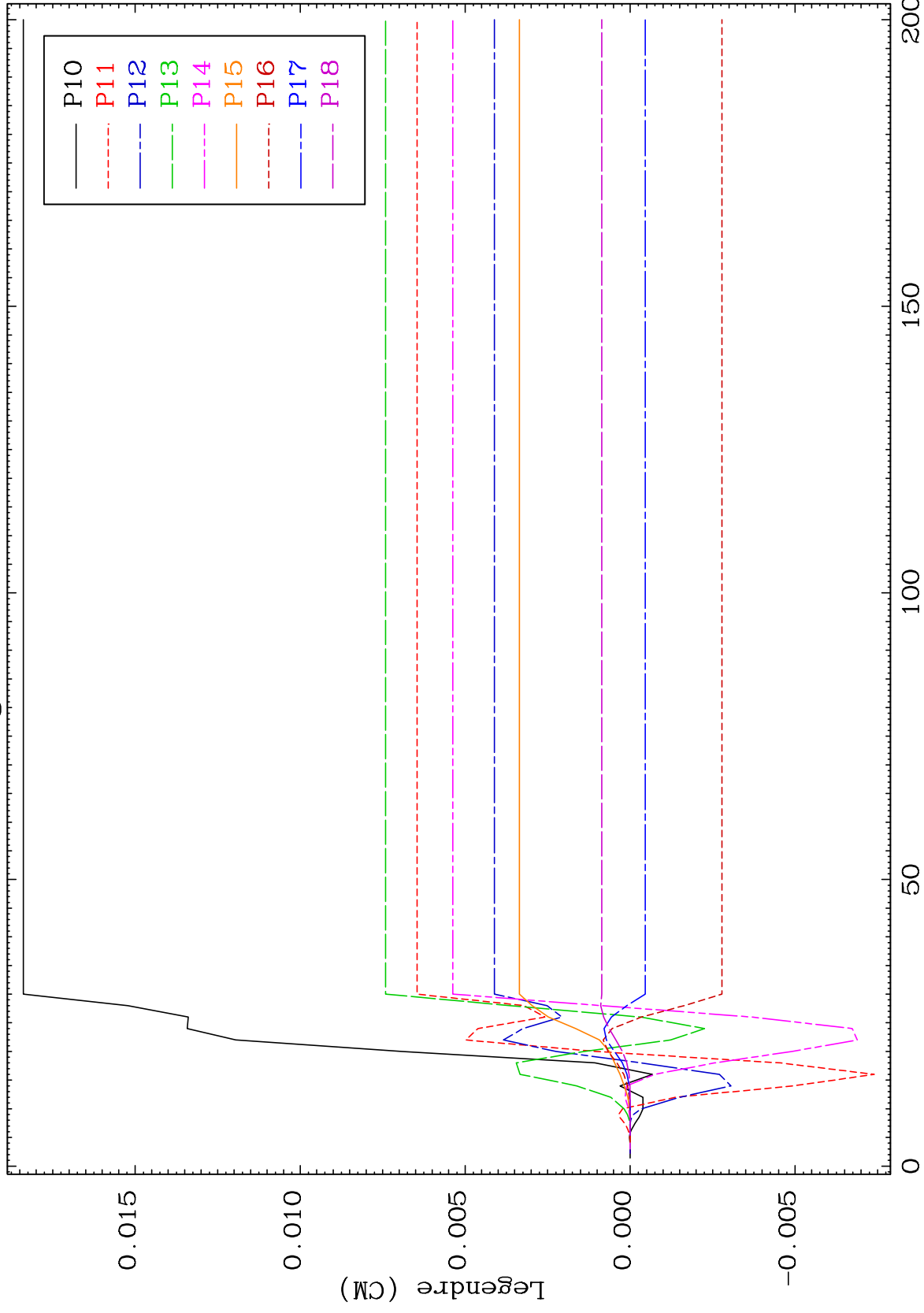
Incident Energy (MeV)

46-Pd-113

MAT 4658

730.6 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



89

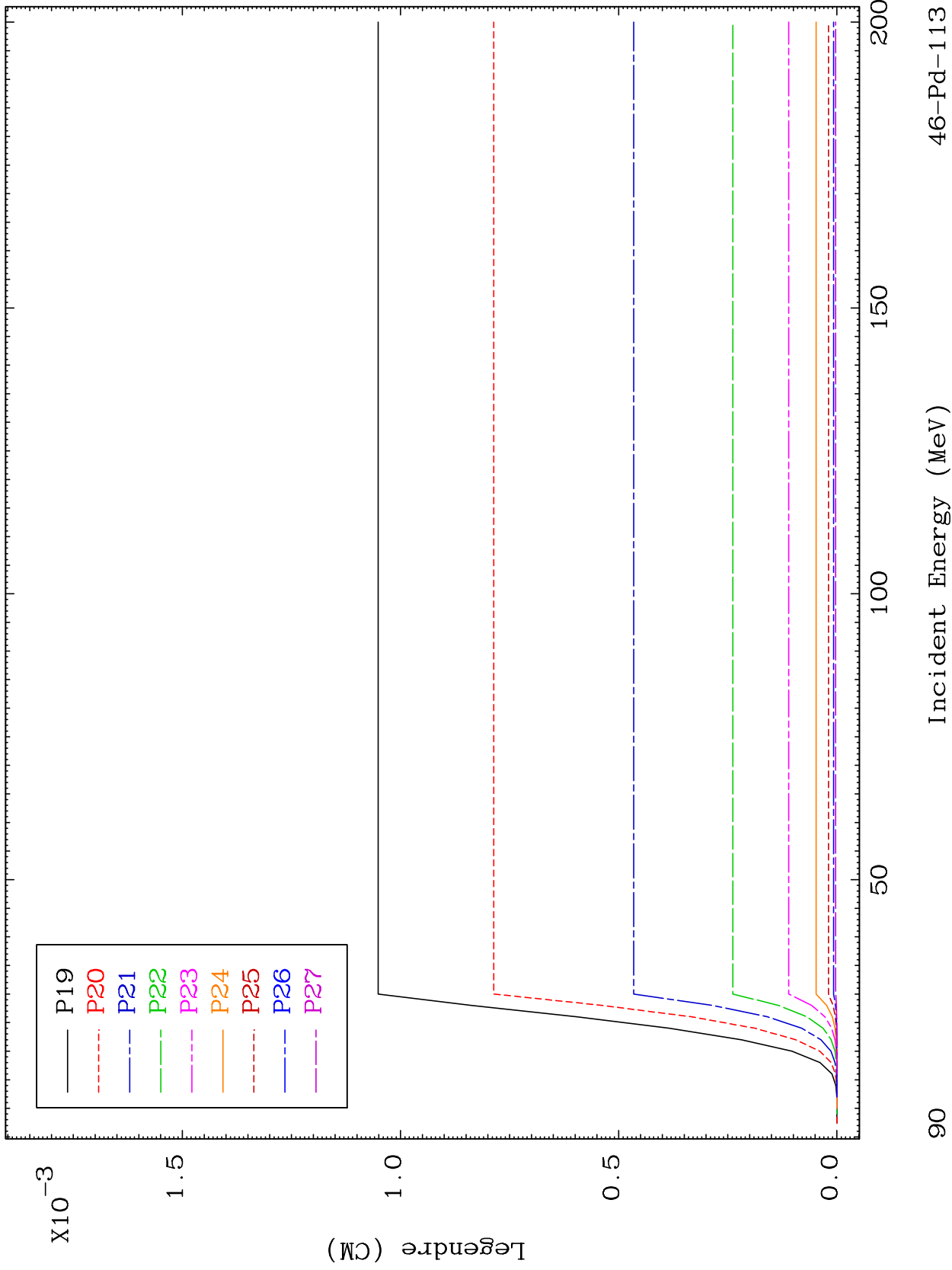
46-Pd-113

46-Pd-113

MAT 4658

730.6 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



90

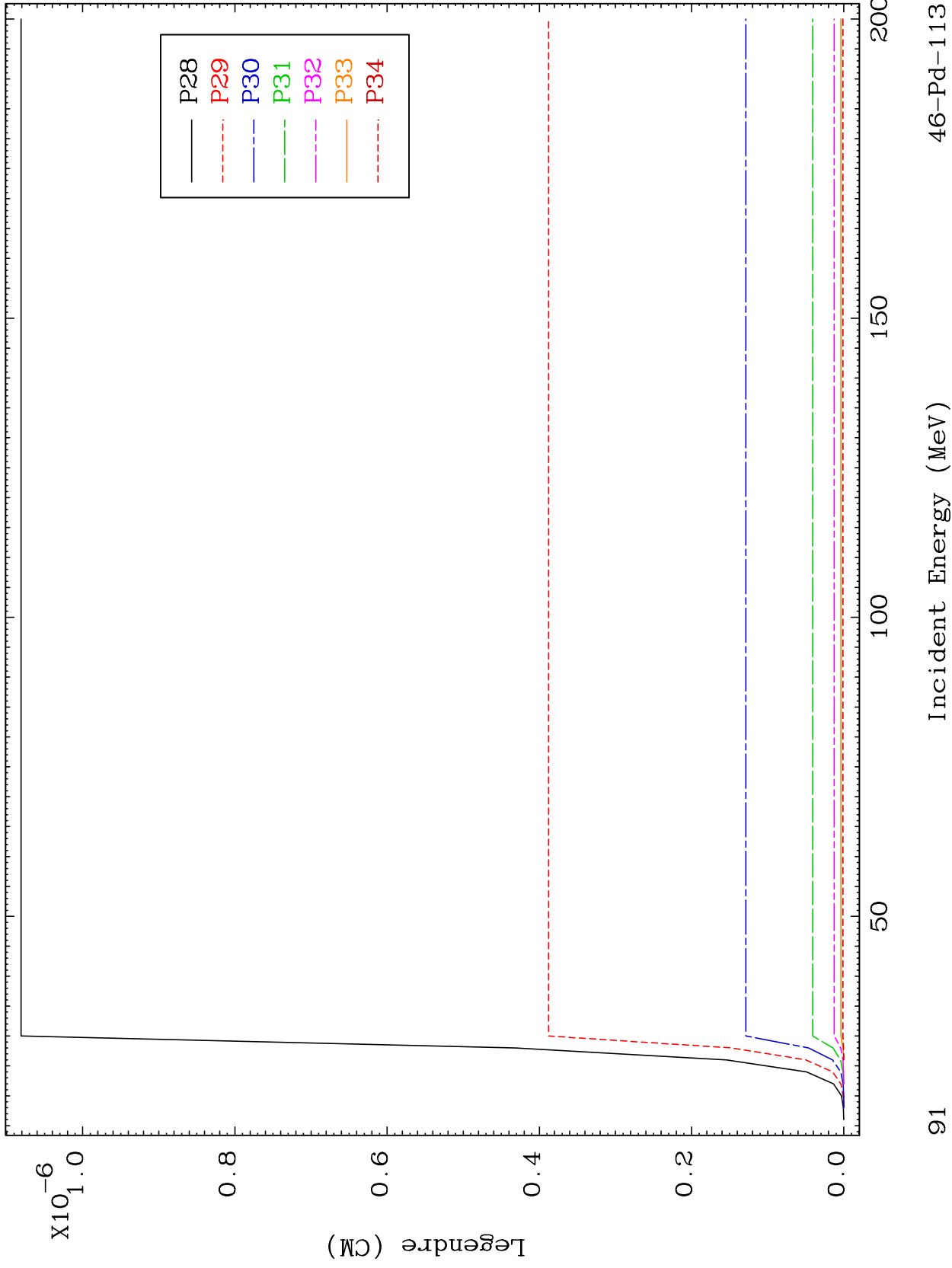
Incident Energy (MeV)

46-Pd-113

MAT 4658

730.6 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



91

Incident Energy (MeV)

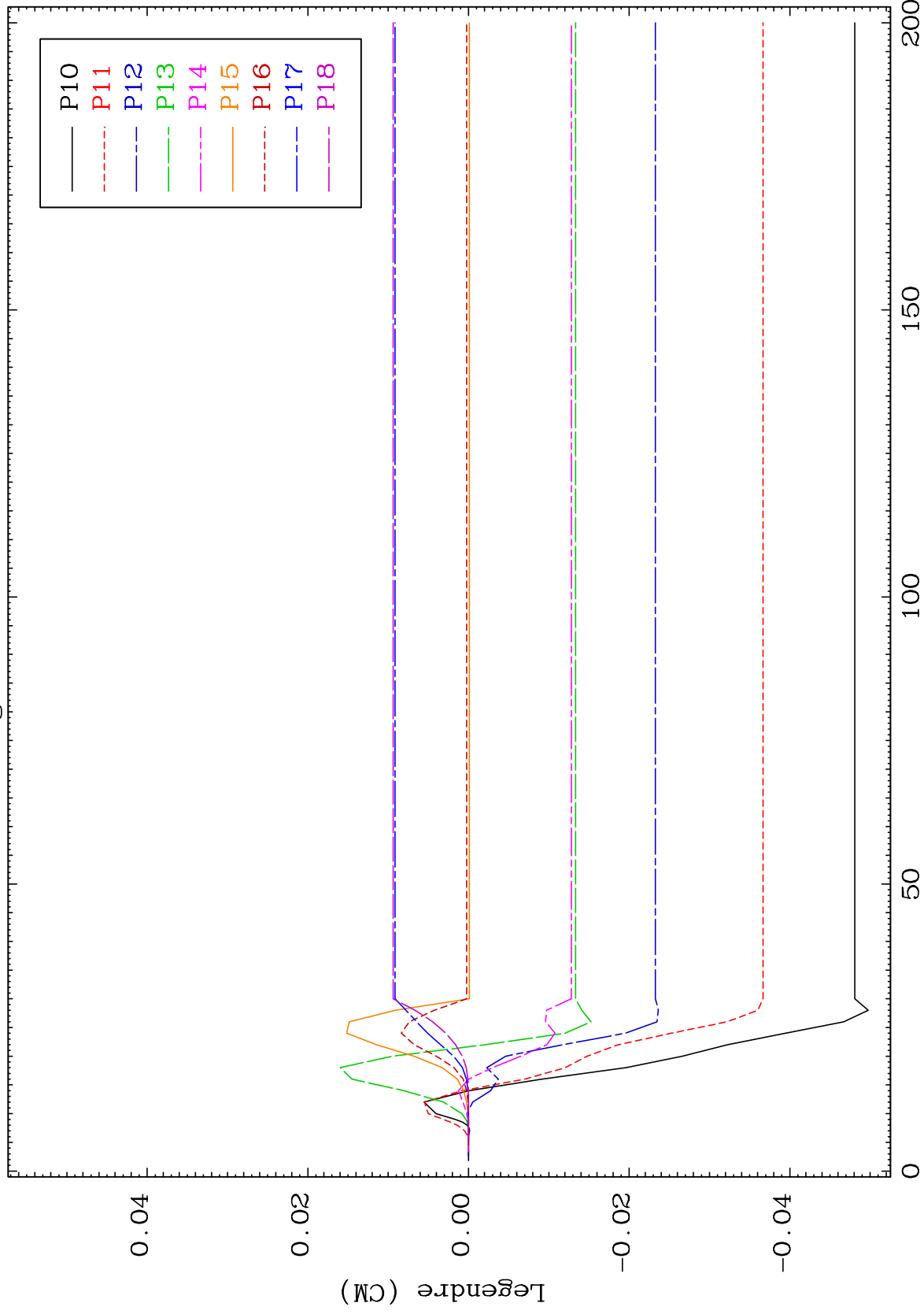
46-Pd-113



MAT 4658

742.3 keV (n, n') Level  
Legendre Coefficients

46-Pd-113



93

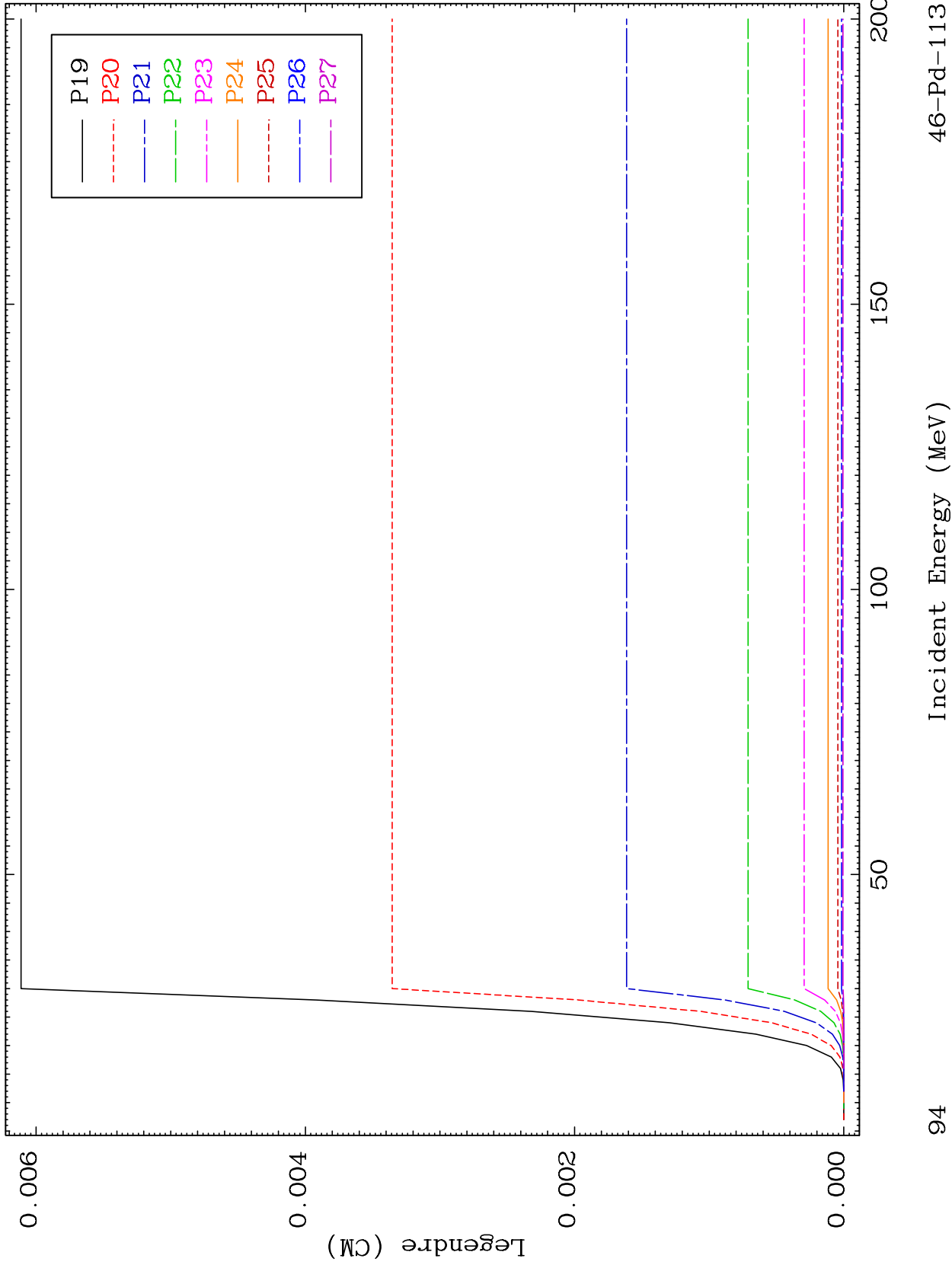
Incident Energy (MeV)

46-Pd-113

MAT 4658

742.3 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



94

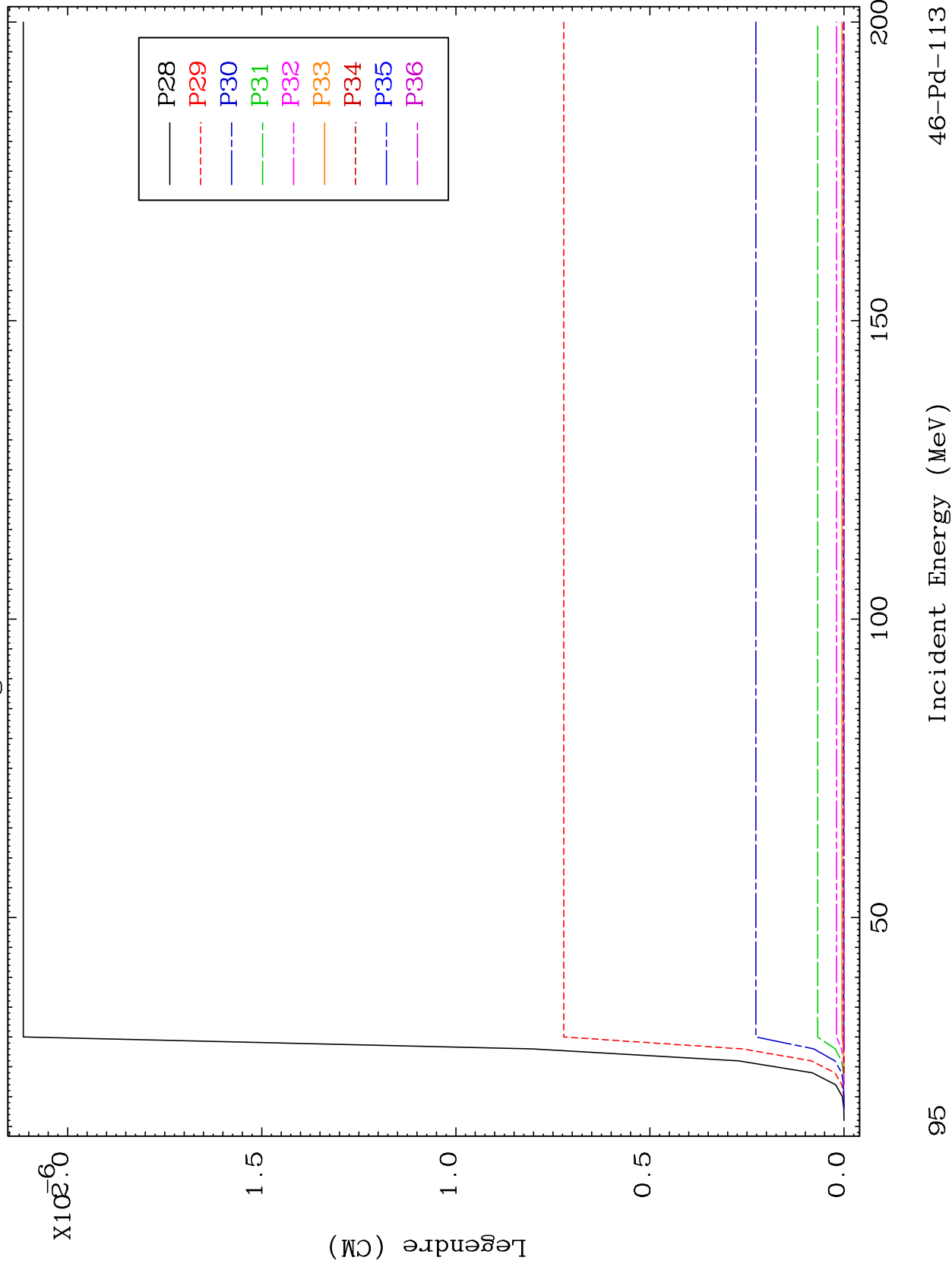
Incident Energy (MeV)

46-Pd-113

MAT 4658

742.3 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



95

Incident Energy (MeV)

46-Pd-113

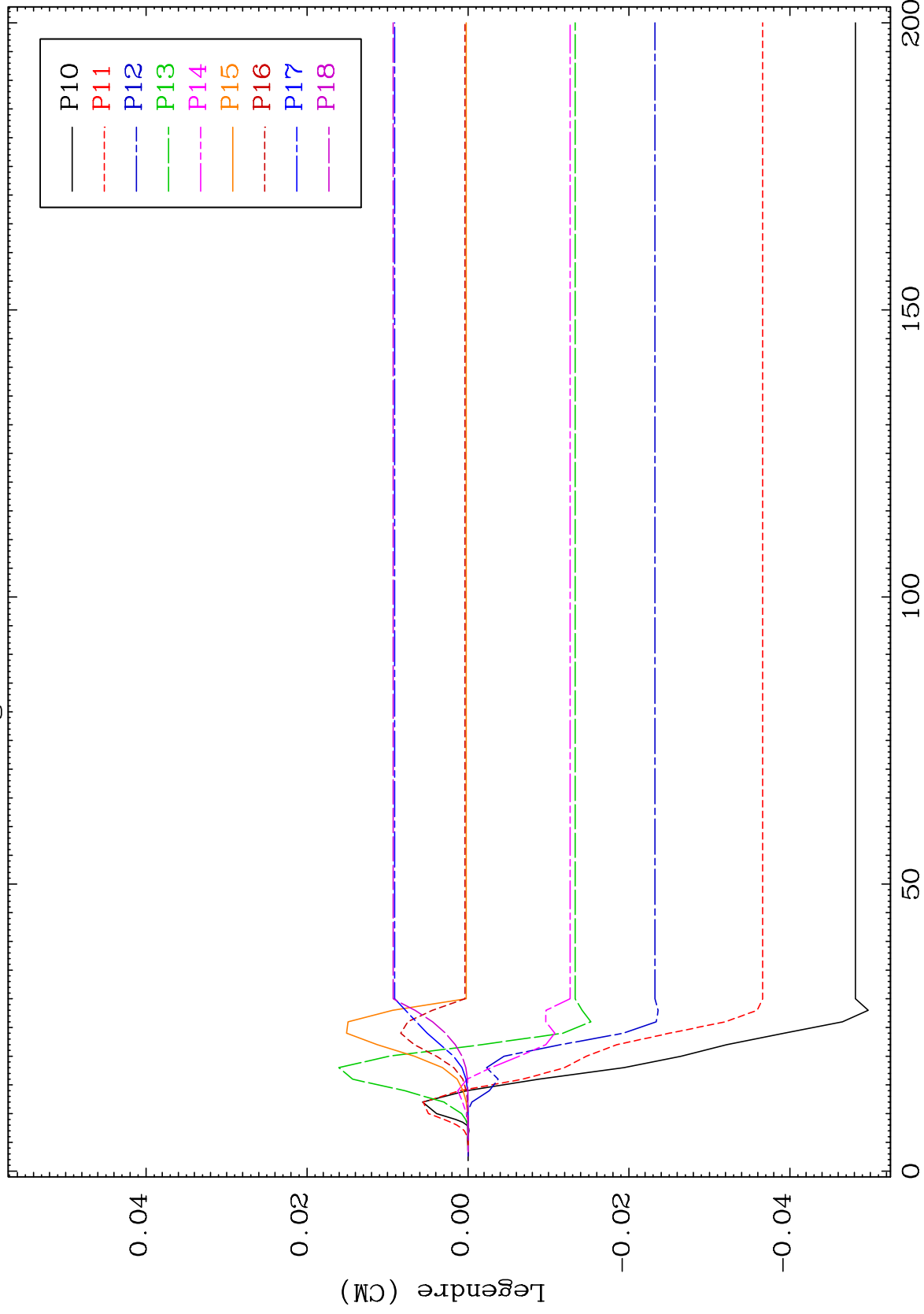




MAT 4658

861.2 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



97

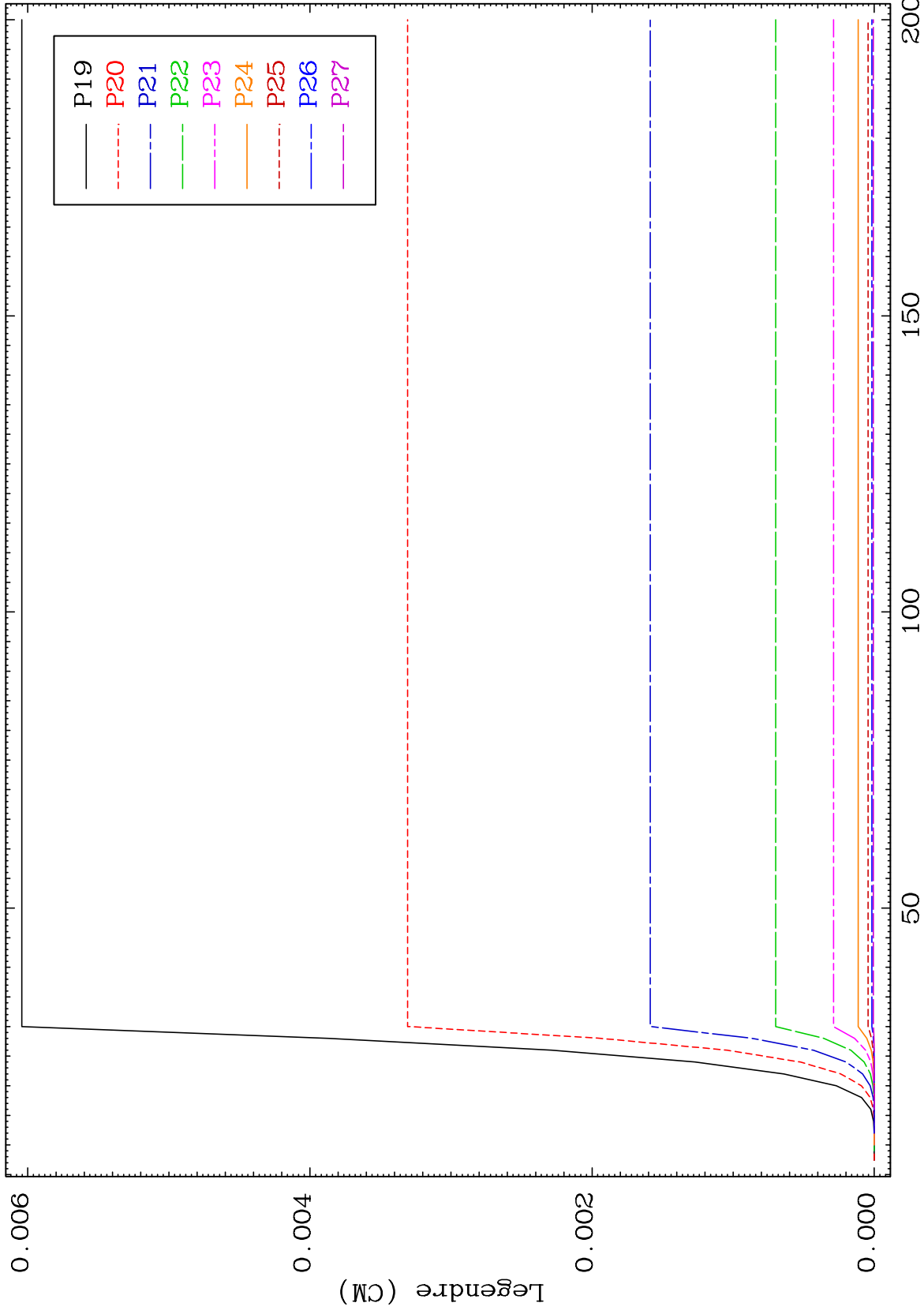
Incident Energy (MeV)

46-Pd-113

MAT 4658

861.2 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



98

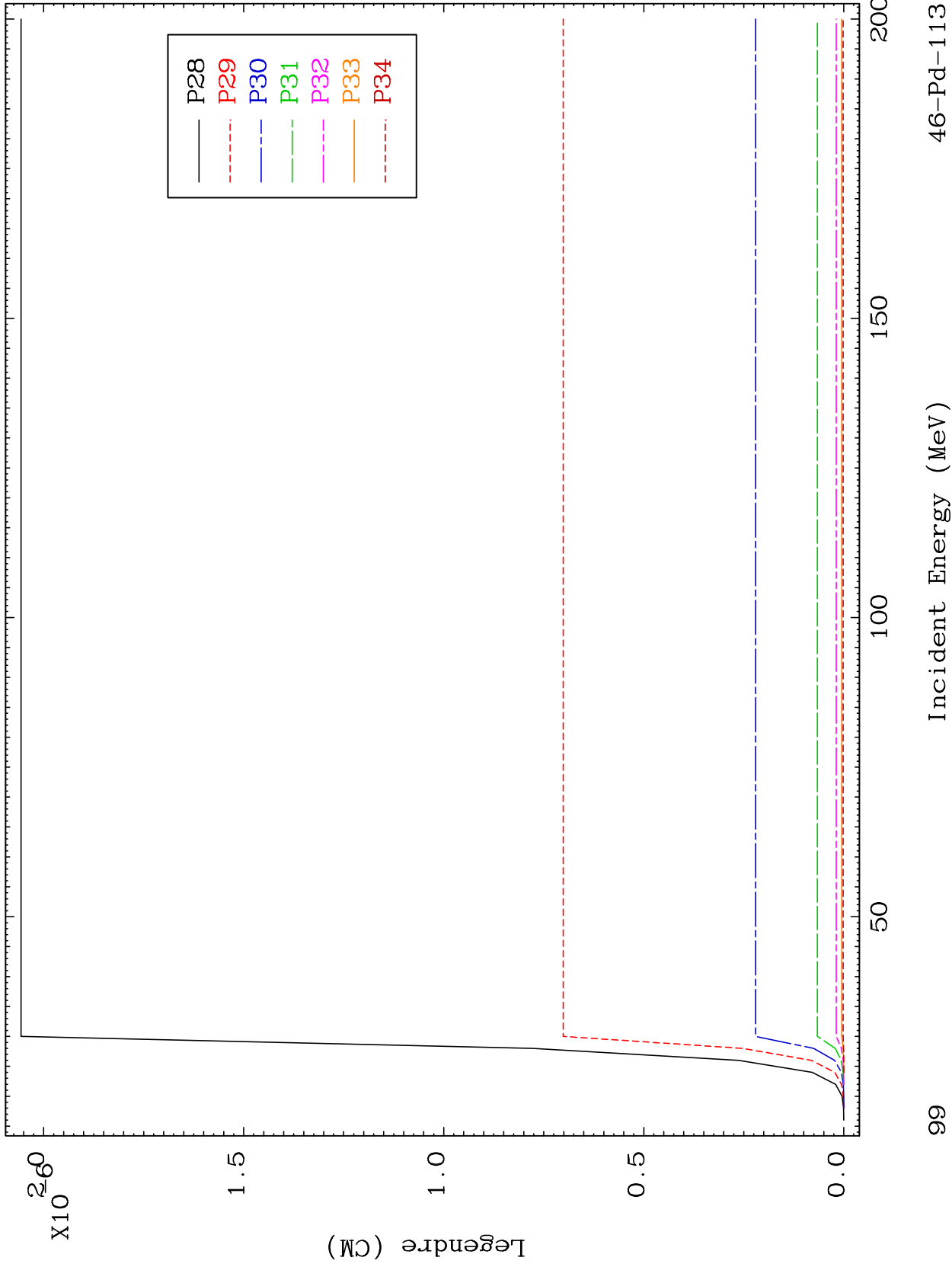
Incident Energy (MeV)

46-Pd-113

MAT 4658

861.2 keV (n,n') Level  
Legendre Coefficients

46-Pd-113



99

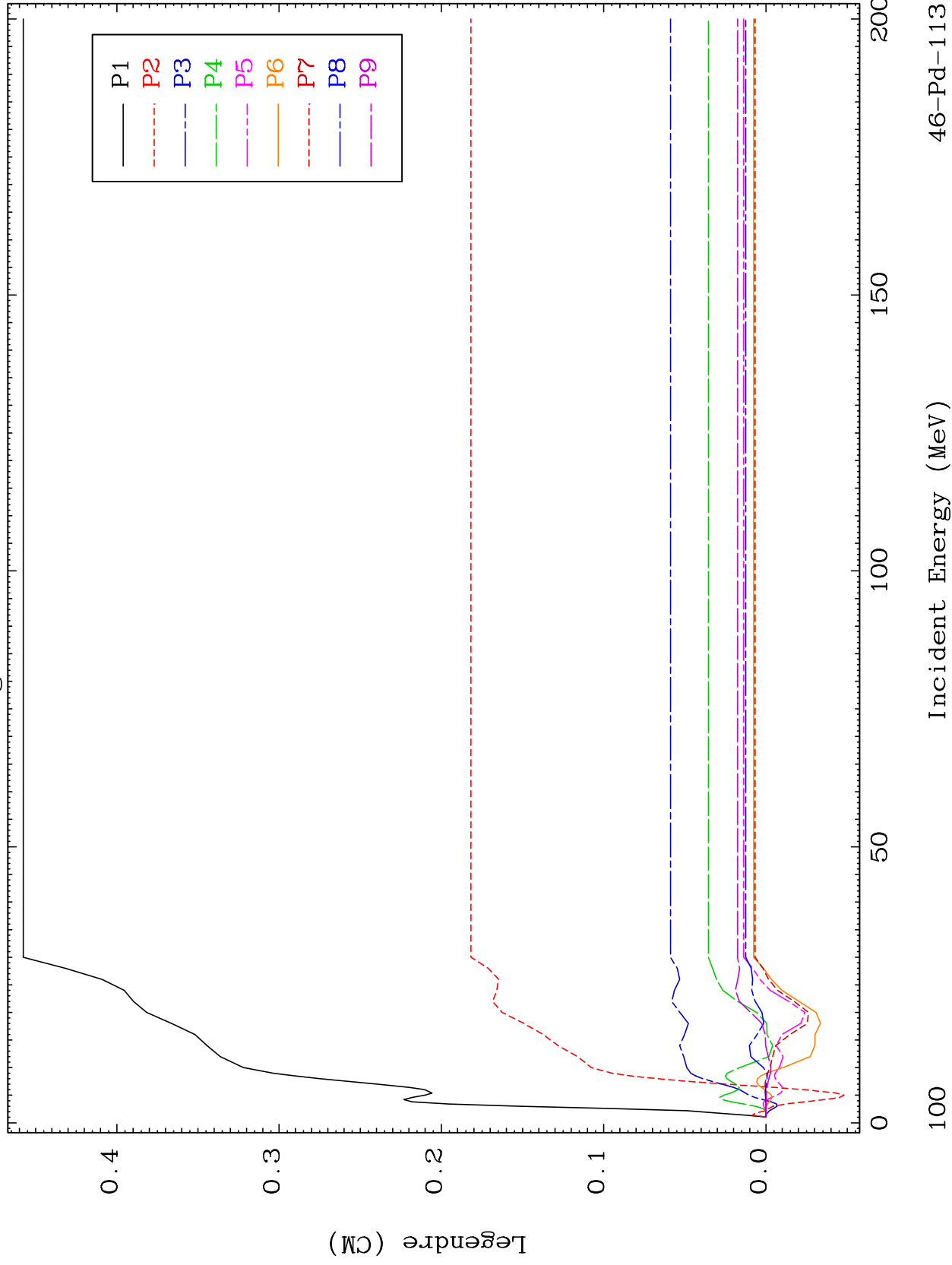
Incident Energy (MeV)

46-Pd-113

MAT 4658

1.031 MeV (n,n') Level  
Legendre Coefficients

46-Pd-113

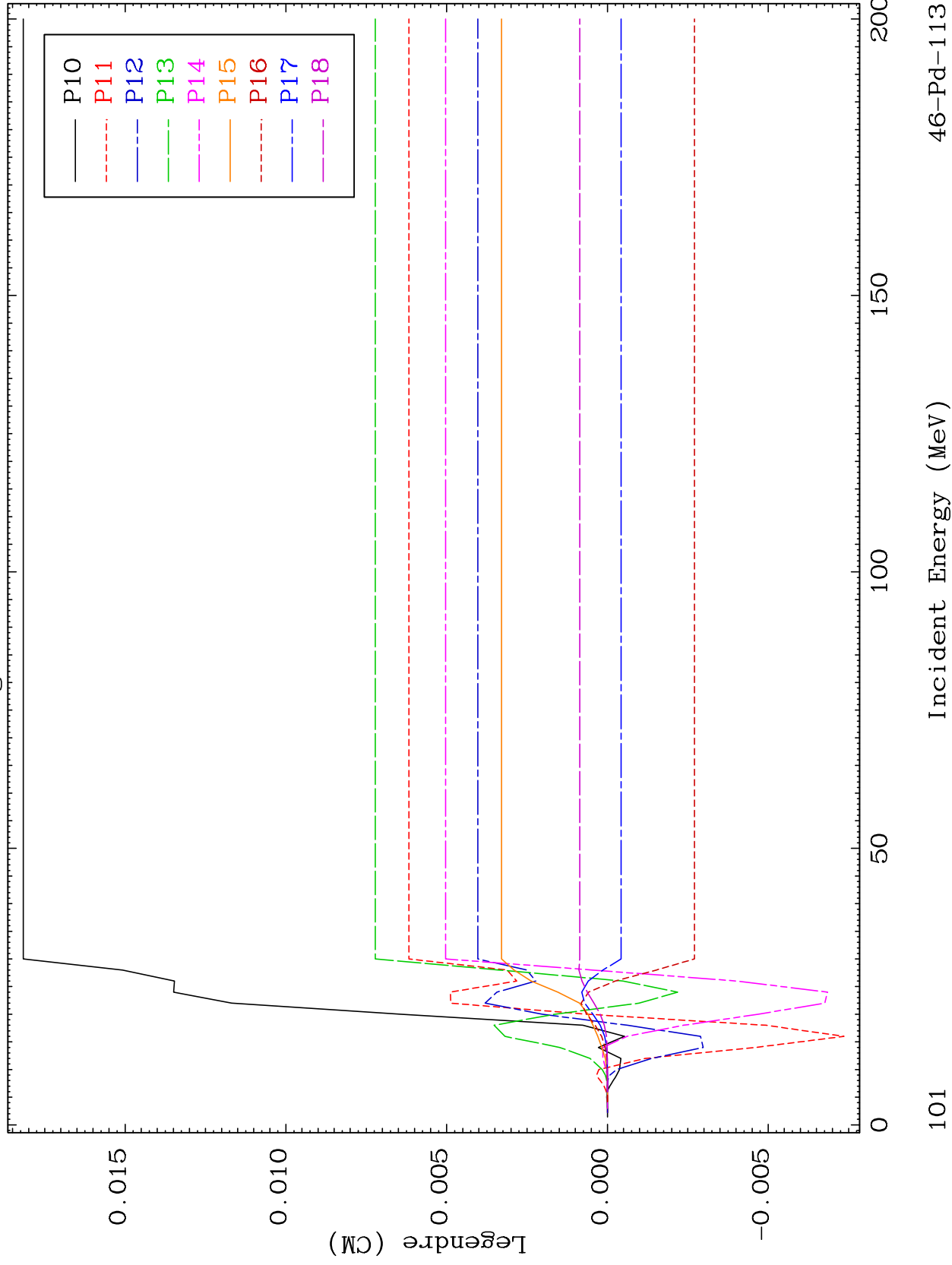


46-Pd-113

MAT 4658

1.031 MeV (n,n') Level  
Legendre Coefficients

46-Pd-113



46-Pd-113

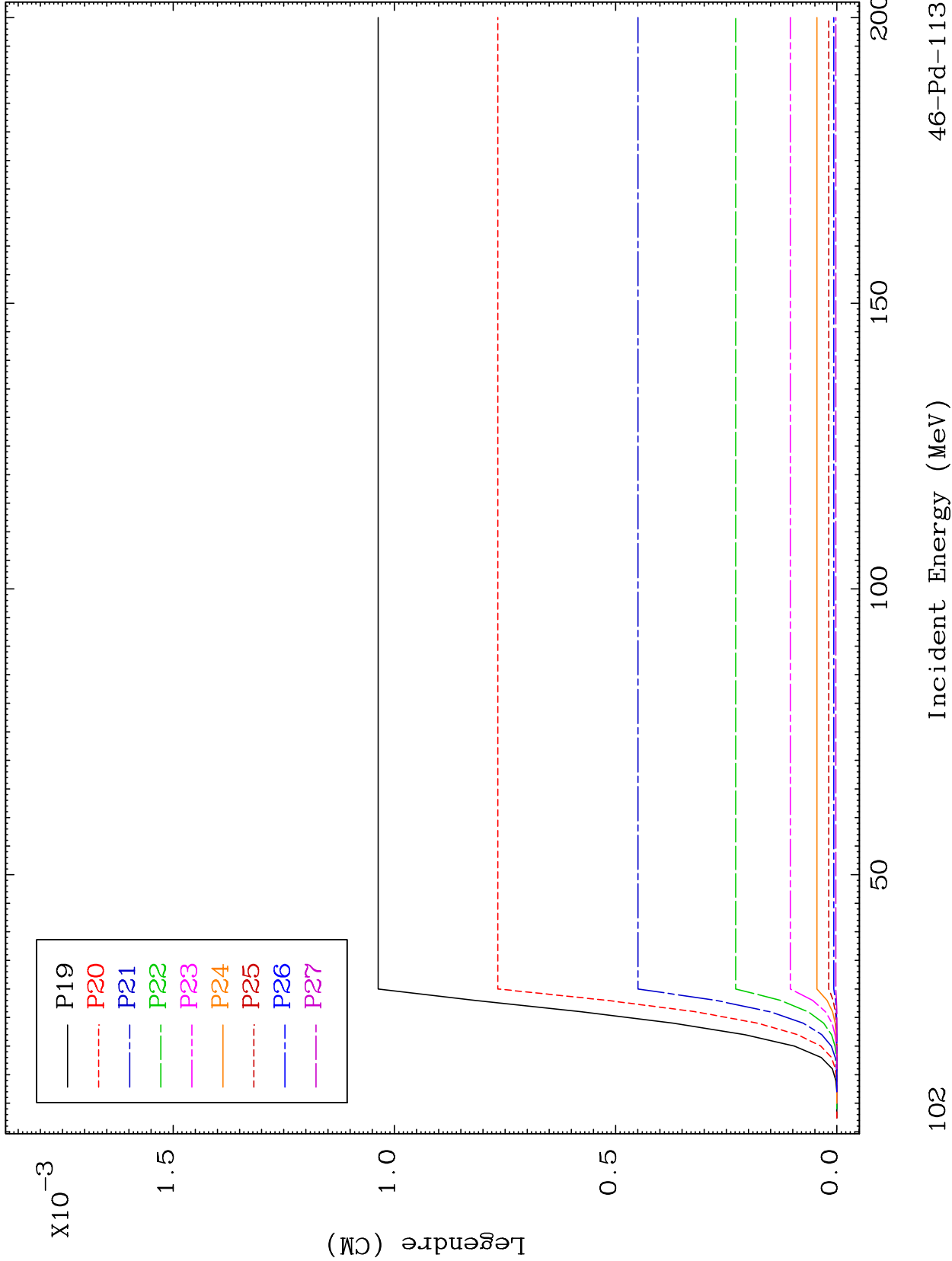
Incident Energy (MeV)

101

MAT 4658

1.031 MeV (n,n') Level  
Legendre Coefficients

46-Pd-113



102

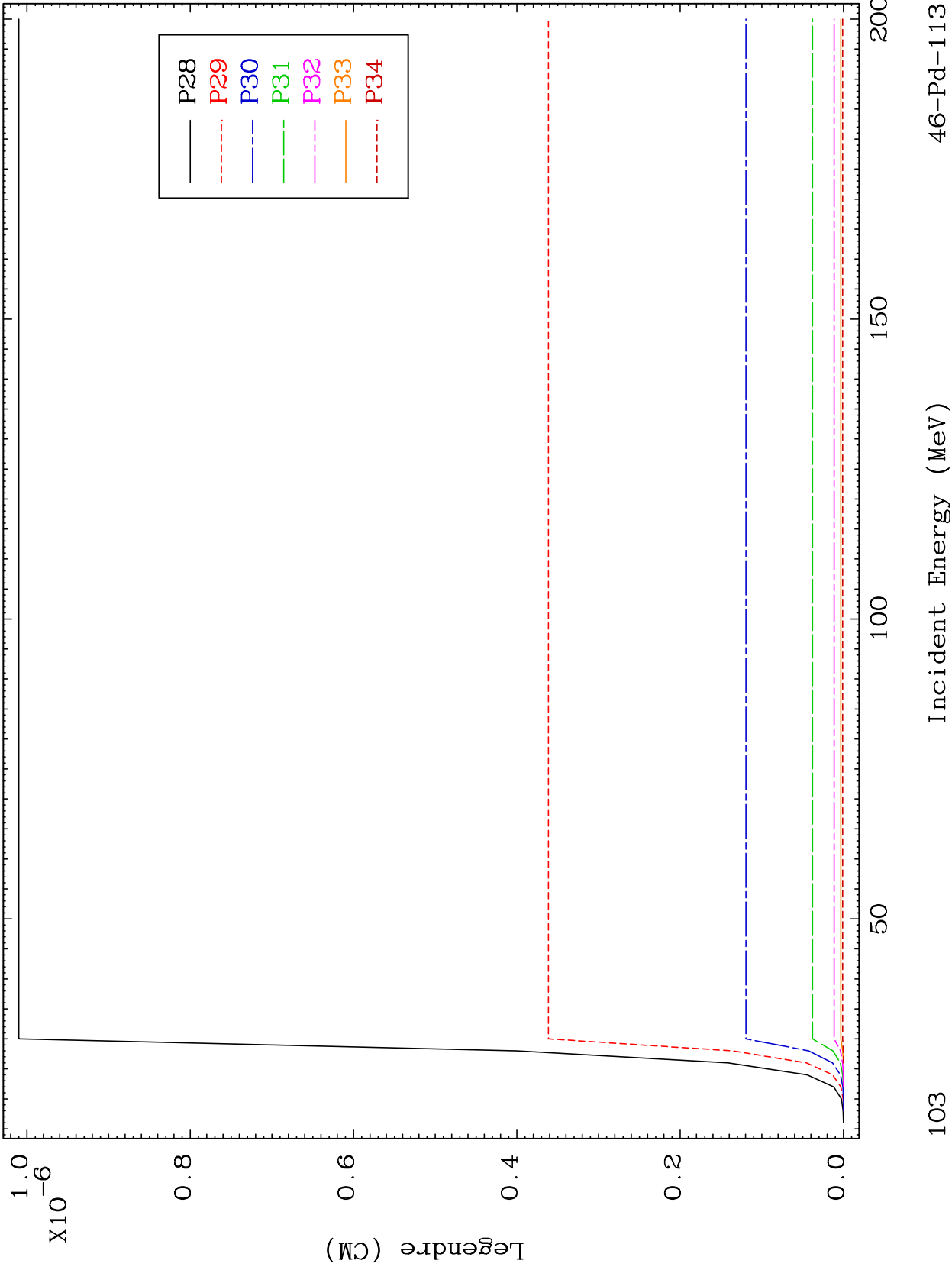
Incident Energy (MeV)

46-Pd-113

MAT 4658

1.031 MeV (n, n') Level  
Legendre Coefficients

46-Pd-113



103

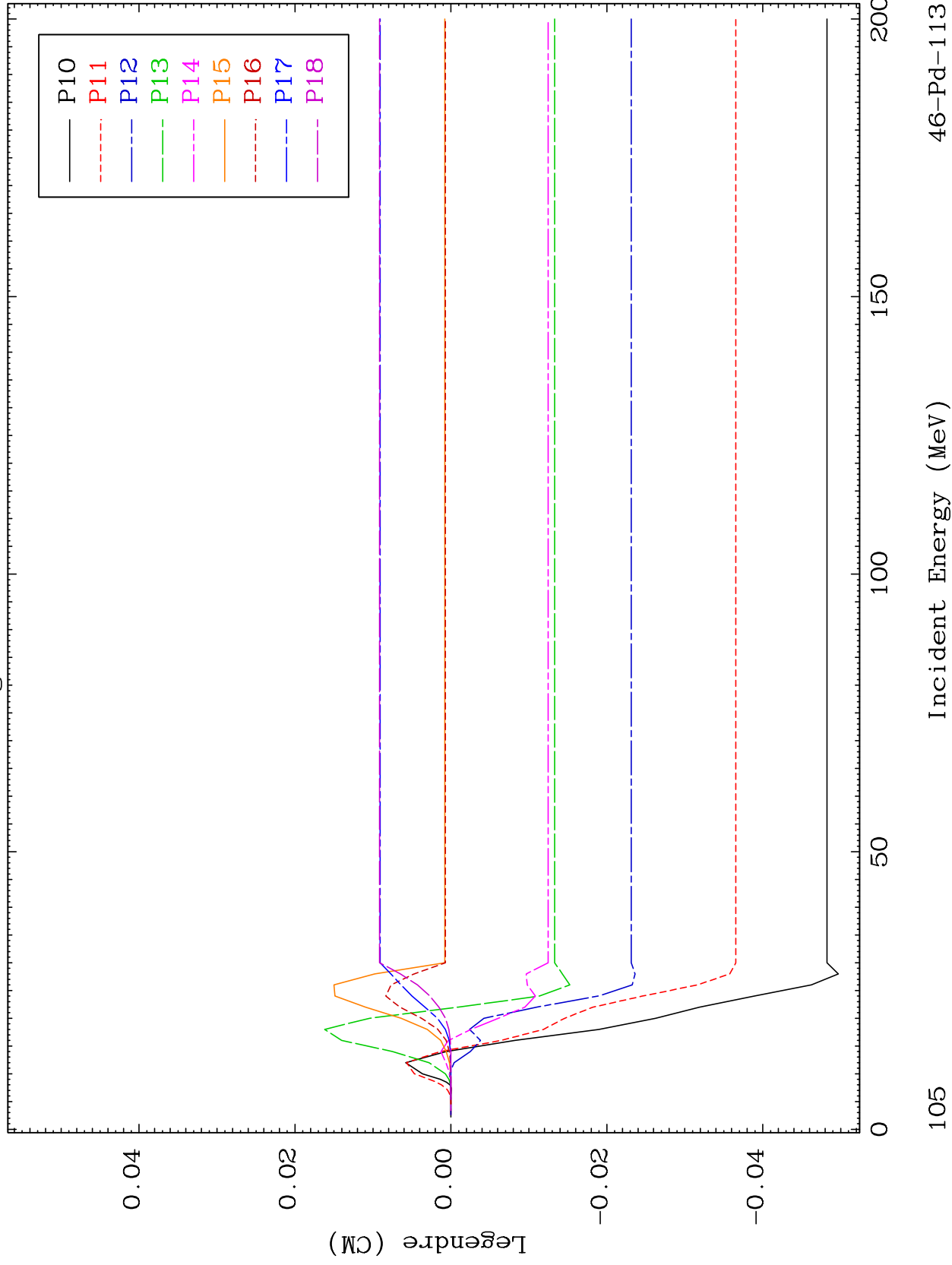




MAT 4658

1.081 MeV (n,n') Level  
Legendre Coefficients

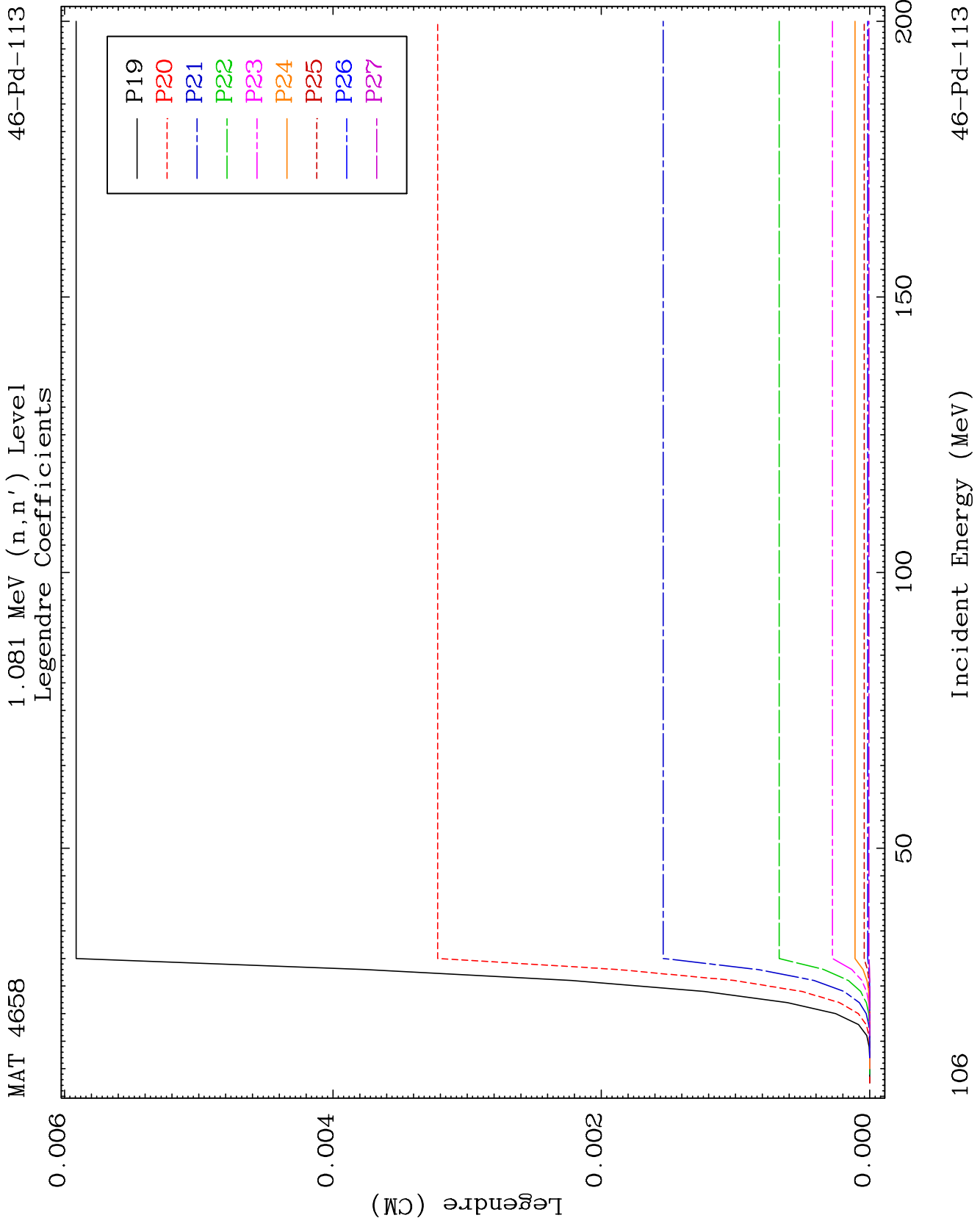
46-Pd-113



46-Pd-113

Incident Energy (MeV)

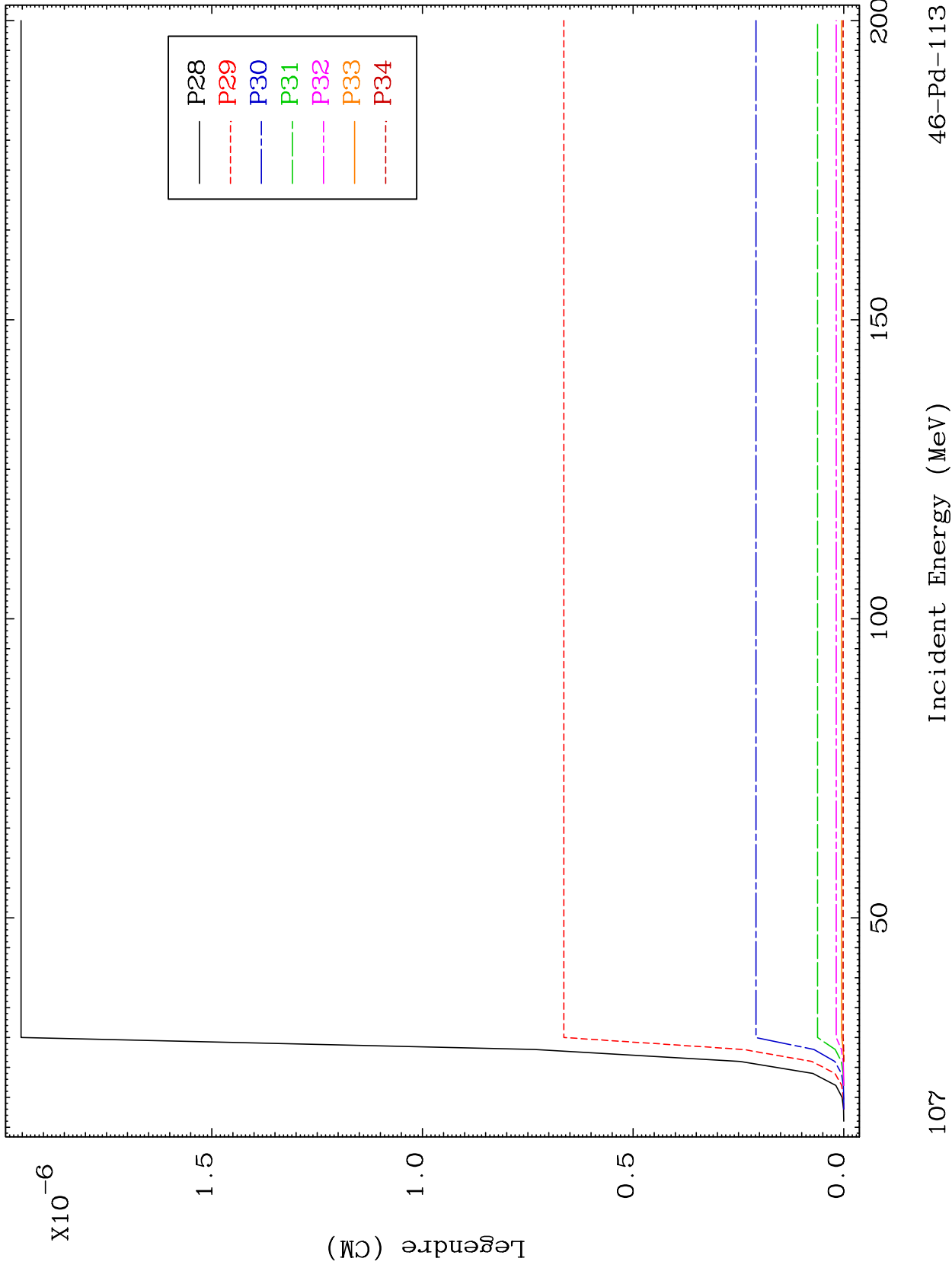
105



MAT 4658

1.081 MeV (n,n') Level  
Legendre Coefficients

46-Pd-113

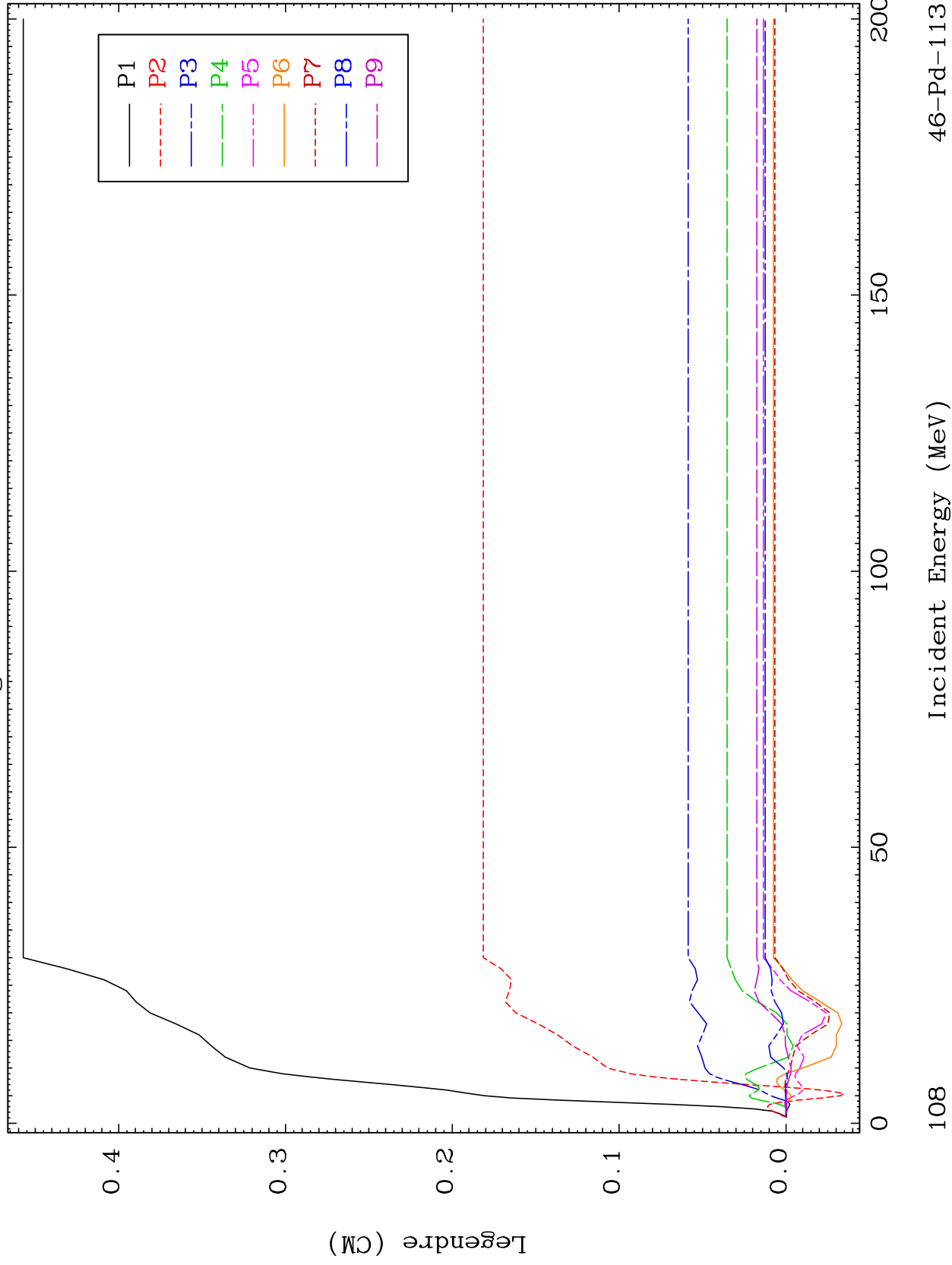


107

MAT 4658

1.111 MeV (n,n') Level  
Legendre Coefficients

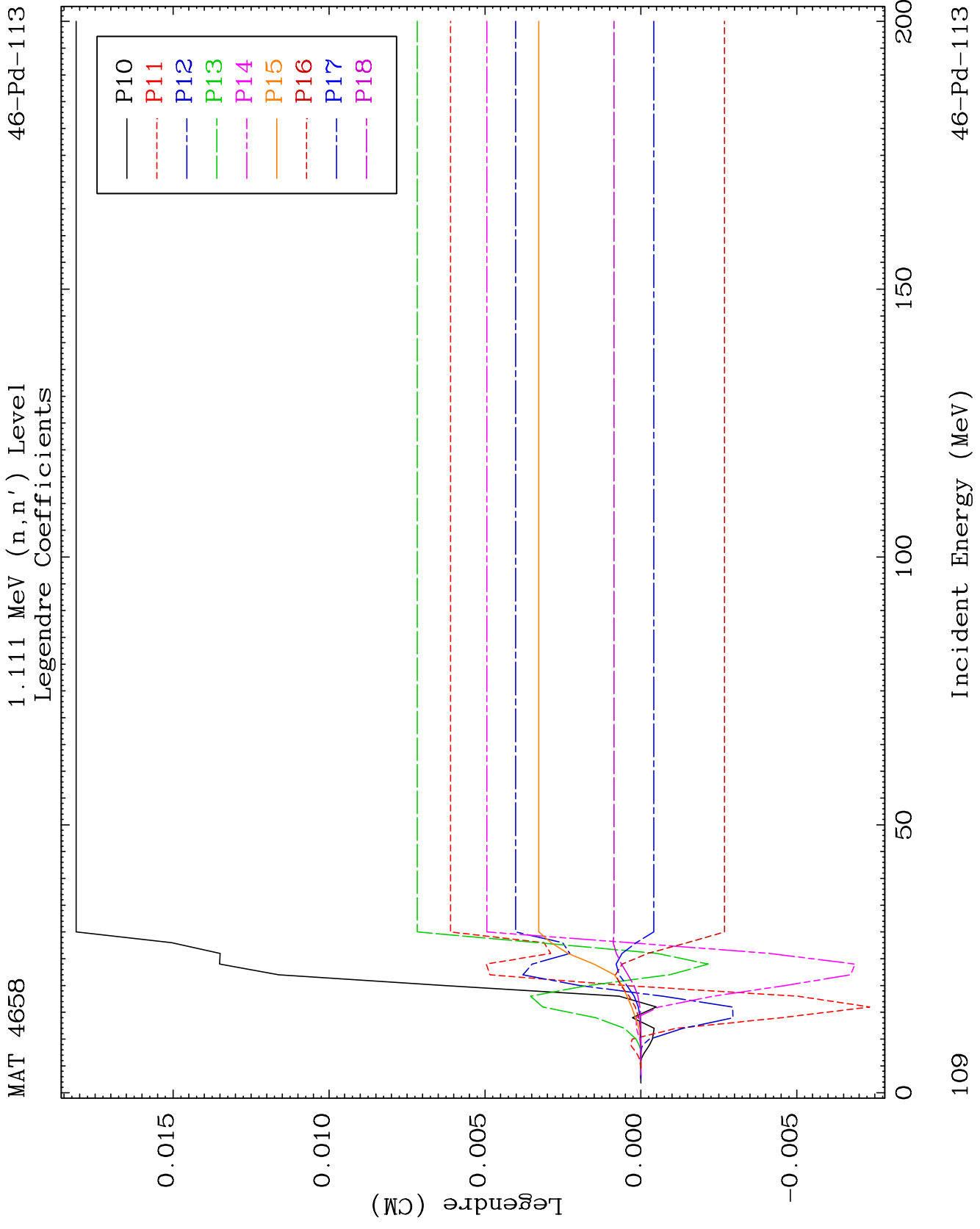
46-Pd-113



46-Pd-113

Incident Energy (MeV)

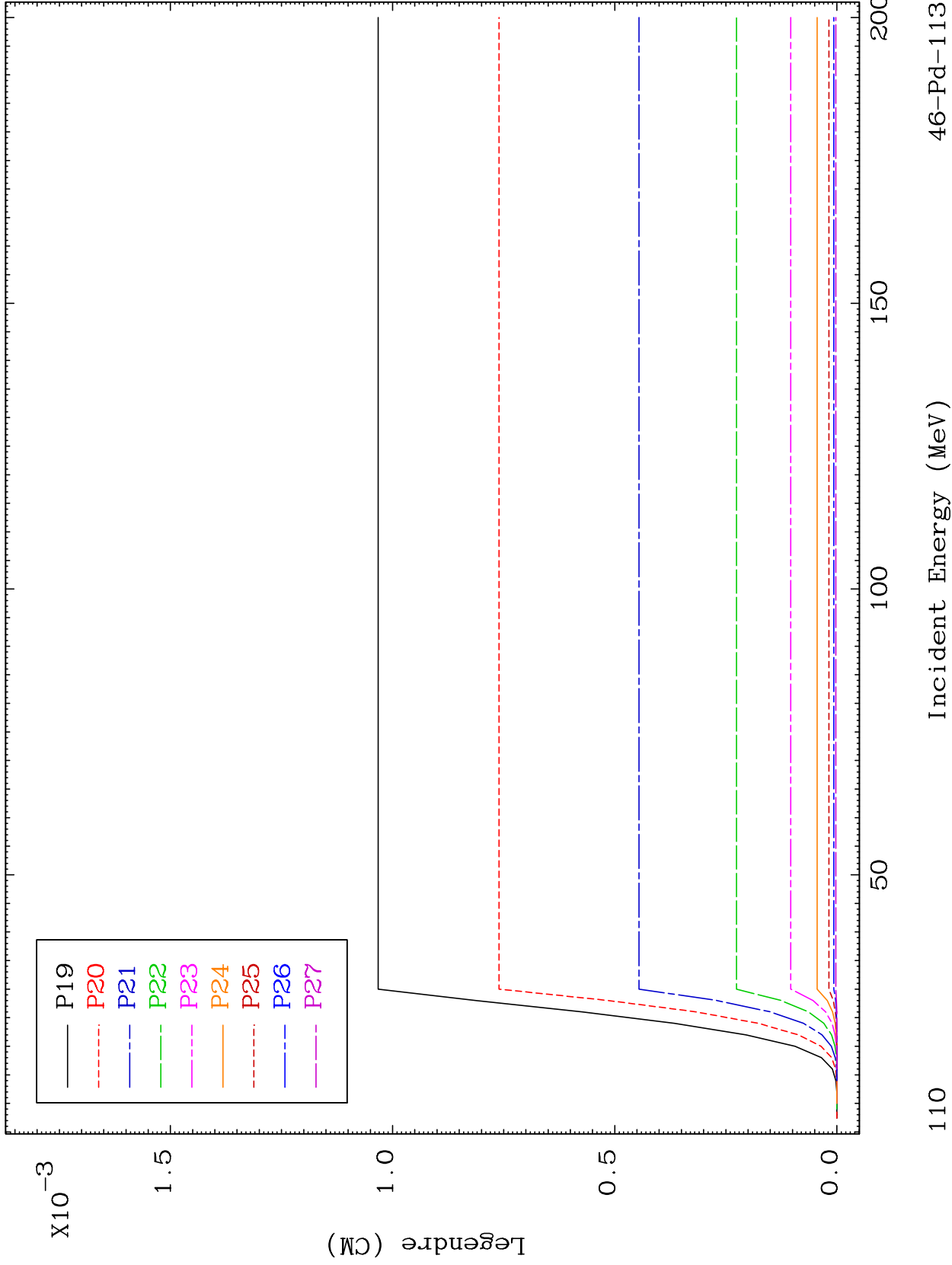
108



MAT 4658

1.111 MeV (n,n') Level  
Legendre Coefficients

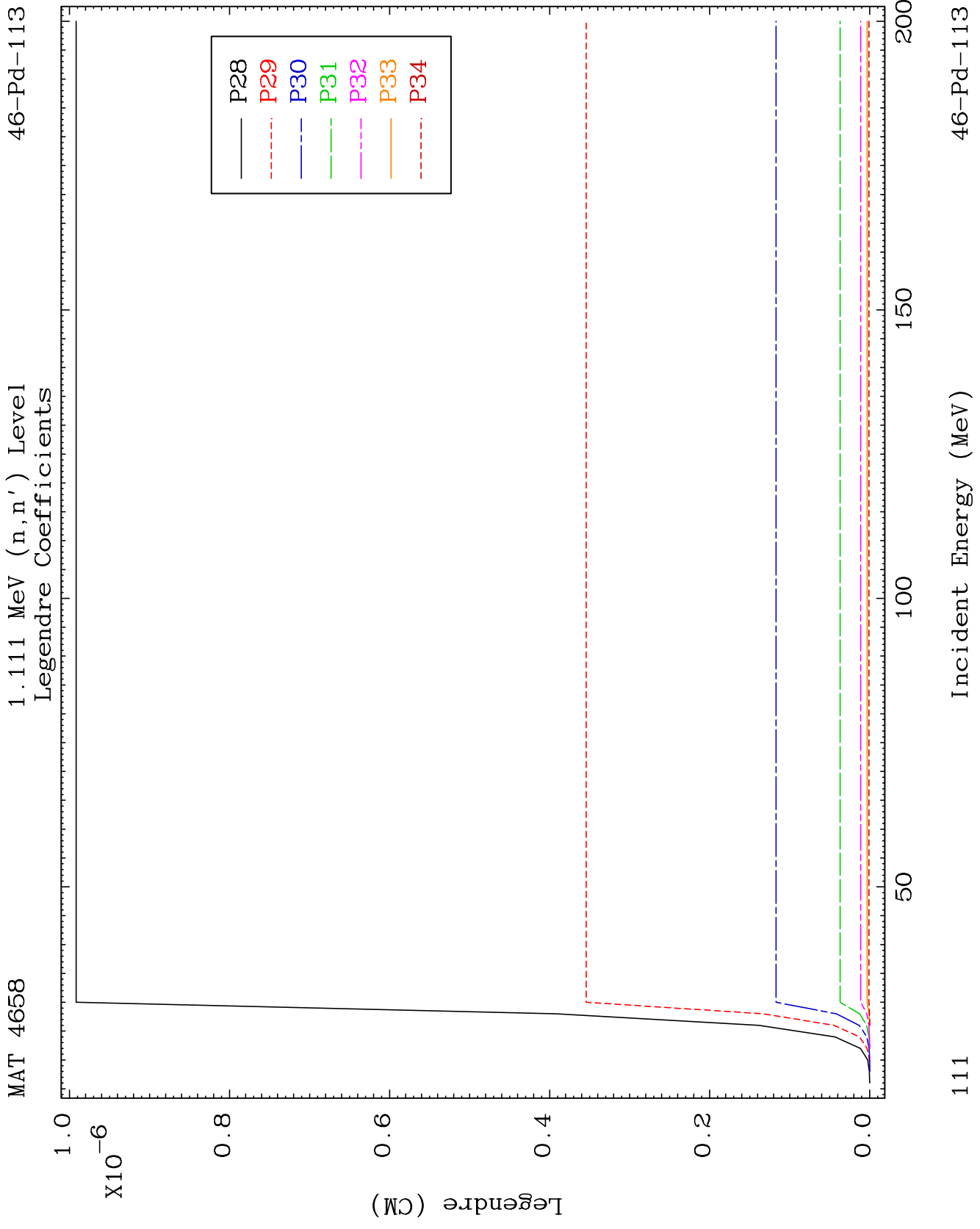
46-Pd-113



110

Incident Energy (MeV)

46-Pd-113

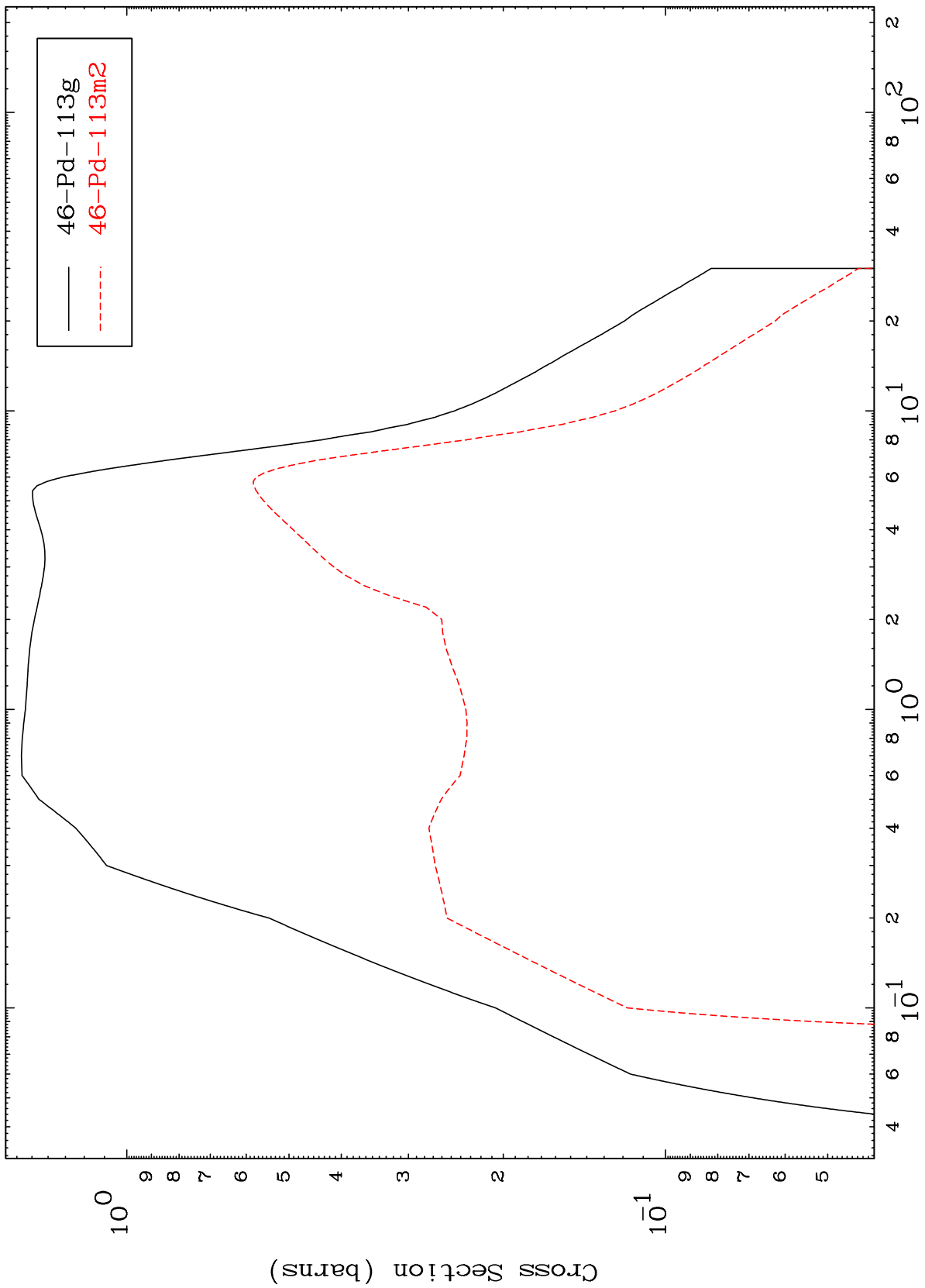




MAT 4658

46-Pd-113

Inelastic  
Radionuclide Production Cross Section



46-Pd-113g  
46-Pd-113m2

112

46-Pd-113

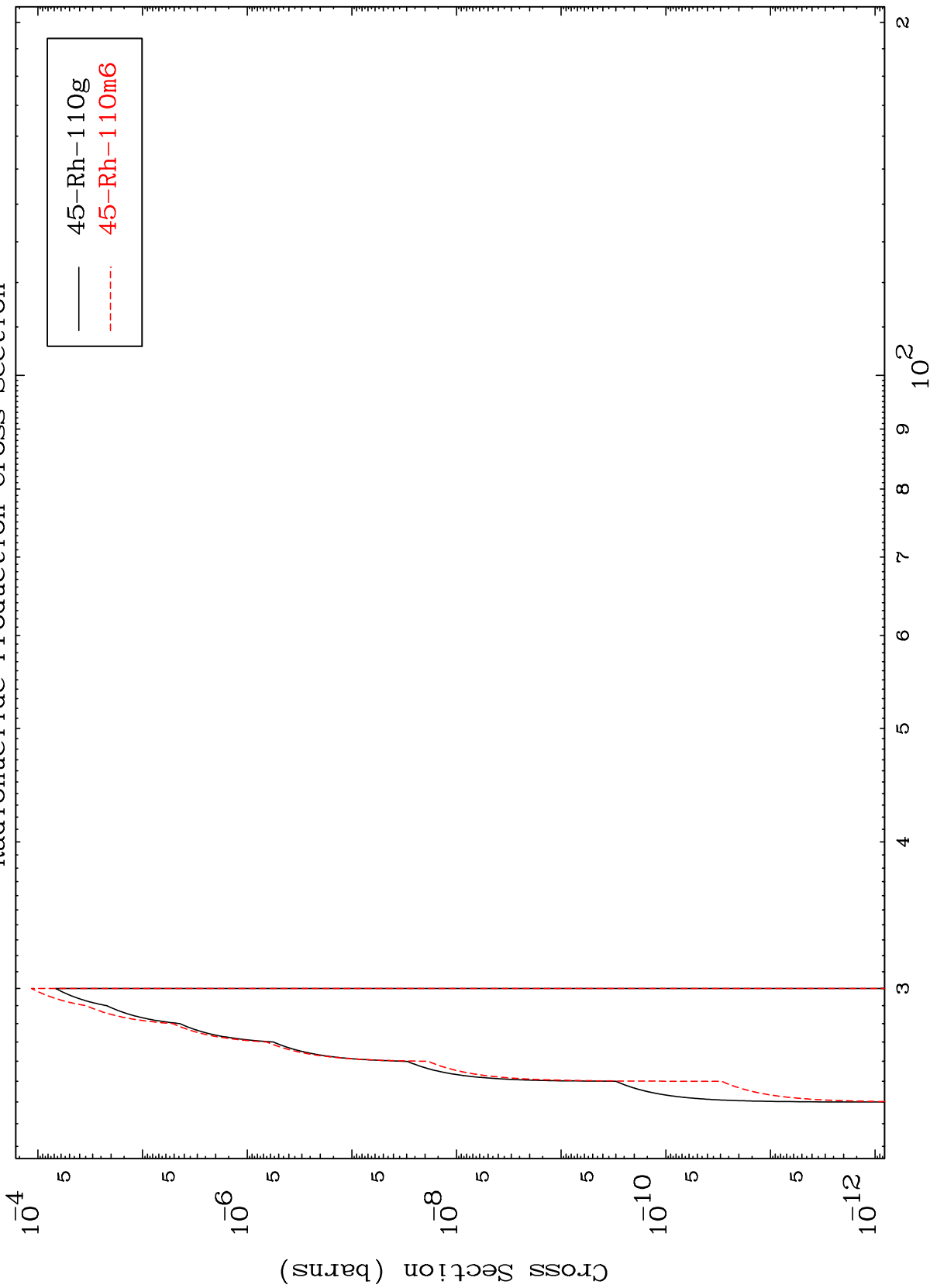
Incident Energy (MeV)

MAT 4658

(n,2n) d

46-Pd-113

Radionuclide Production Cross Section



45-Rh-110g  
45-Rh-110m6

113

Incident Energy (MeV)

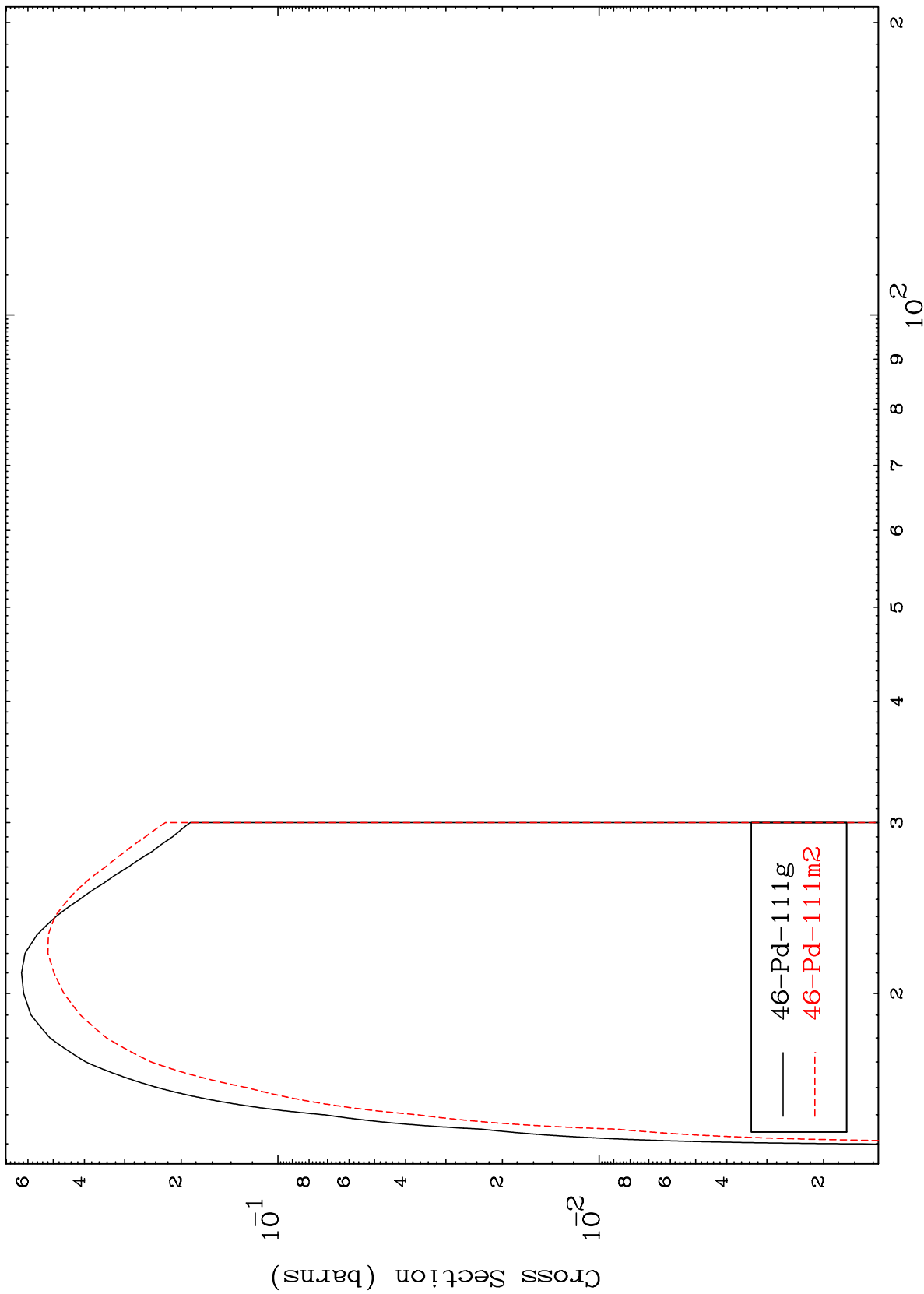
46-Pd-113

MAT 4658

46-Pd-113

(n,3n)

Radionuclide Production Cross Section



114

Incident Energy (MeV)

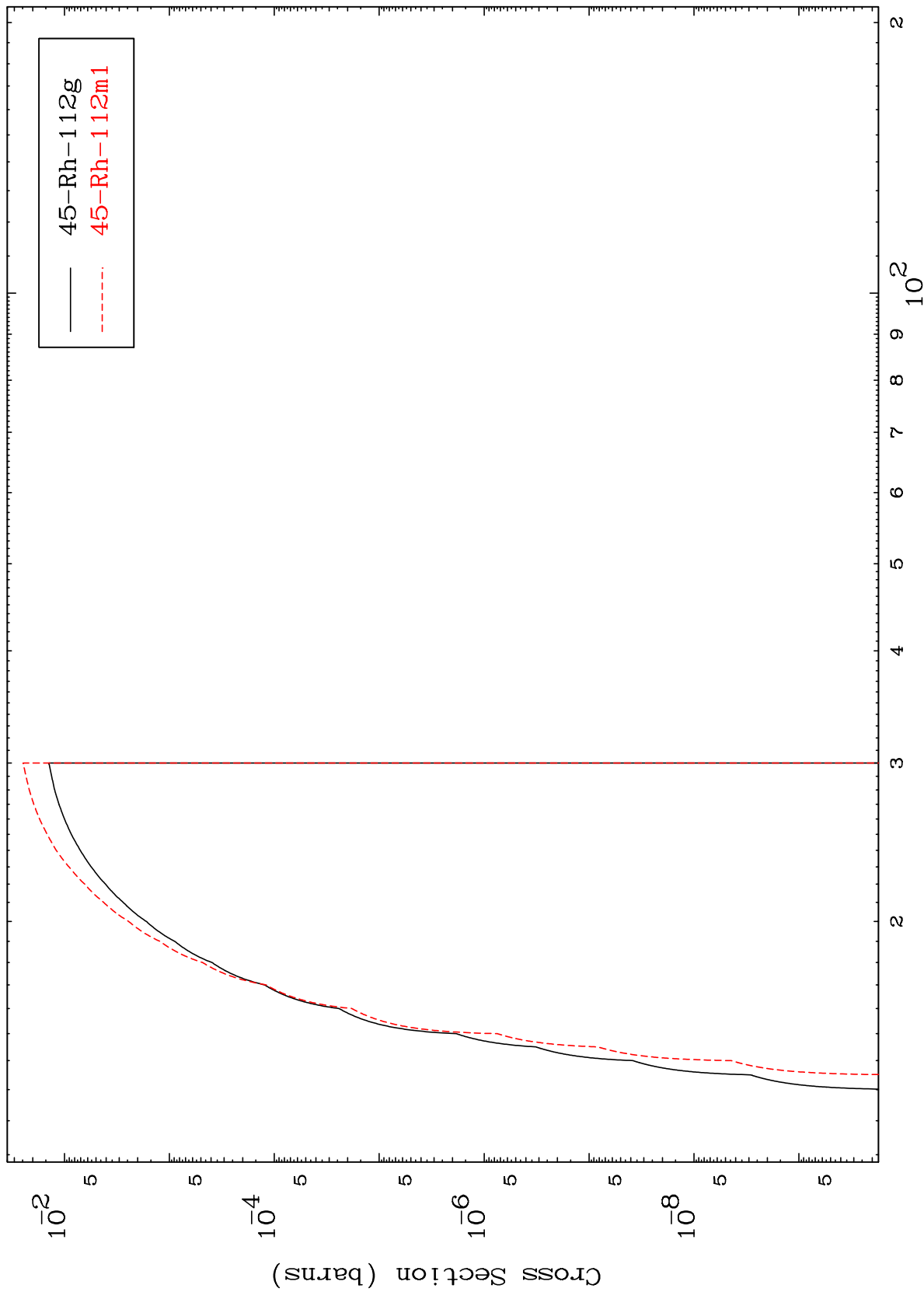
46-Pd-113

MAT 4658

(n,n') p

46-Pd-113

Radionuclide Production Cross Section



115

Incident Energy (MeV)

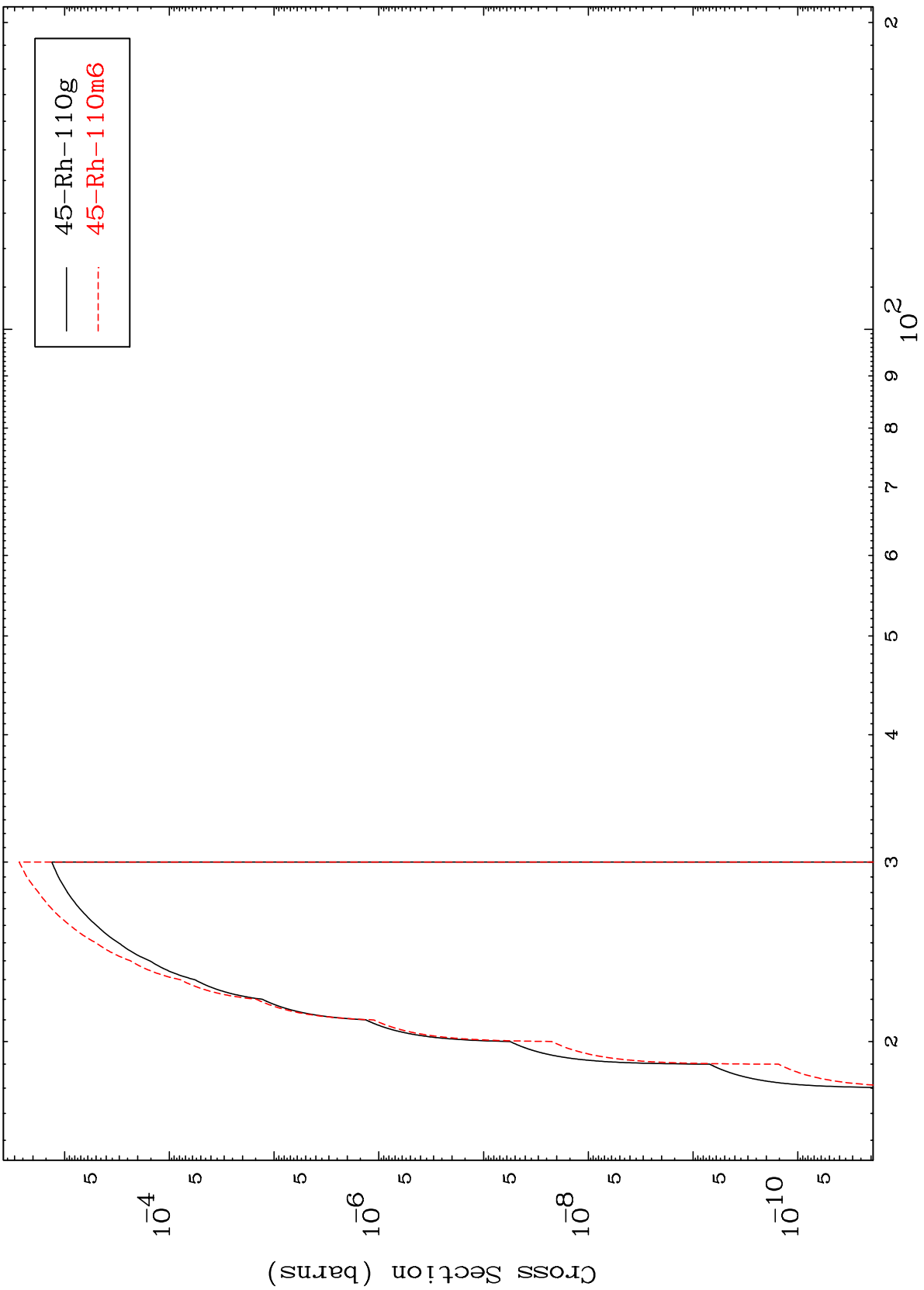
46-Pd-113

MAT 4658

(n,n') t

46-Pd-113

Radionuclide Production Cross Section



116

Incident Energy (MeV)

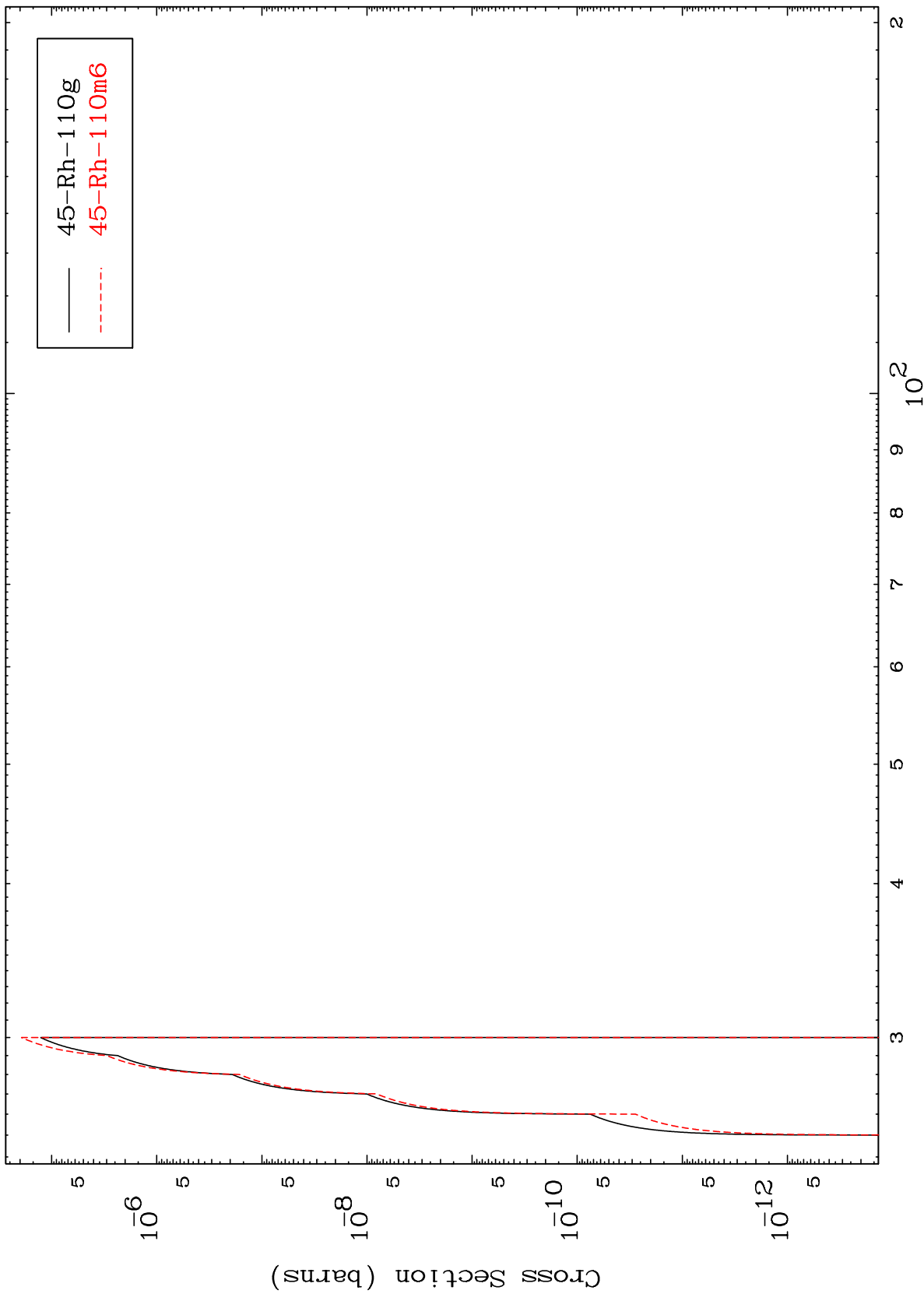
46-Pd-113

MAT 4658

(n,3n) p

46-Pd-113

Radionuclide Production Cross Section



117

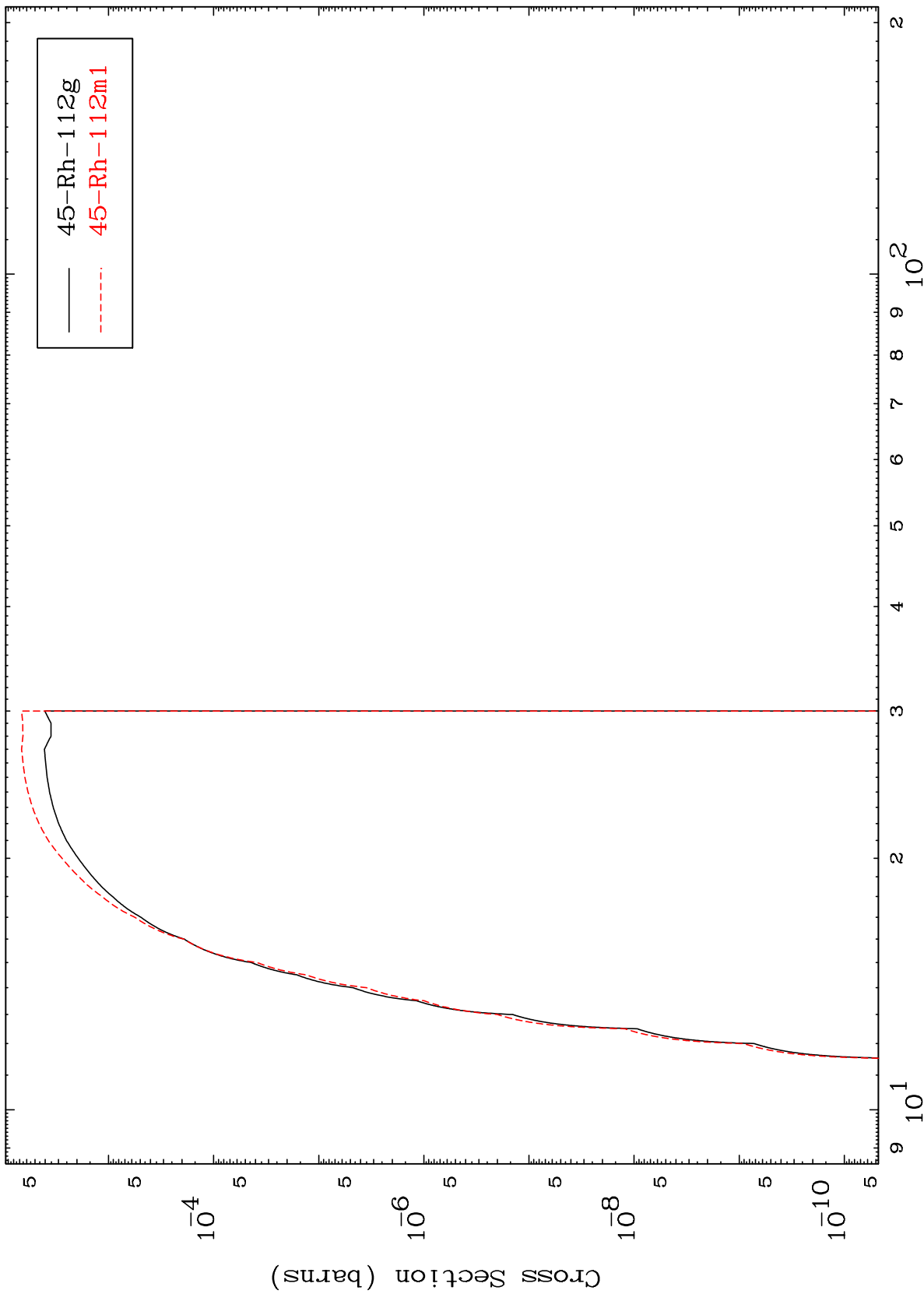
Incident Energy (MeV)

46-Pd-113

MAT 4658

46-Pd-113

(n,d)  
Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-113

118