

Program EVALPLOT  
(Version 2021-1)

by

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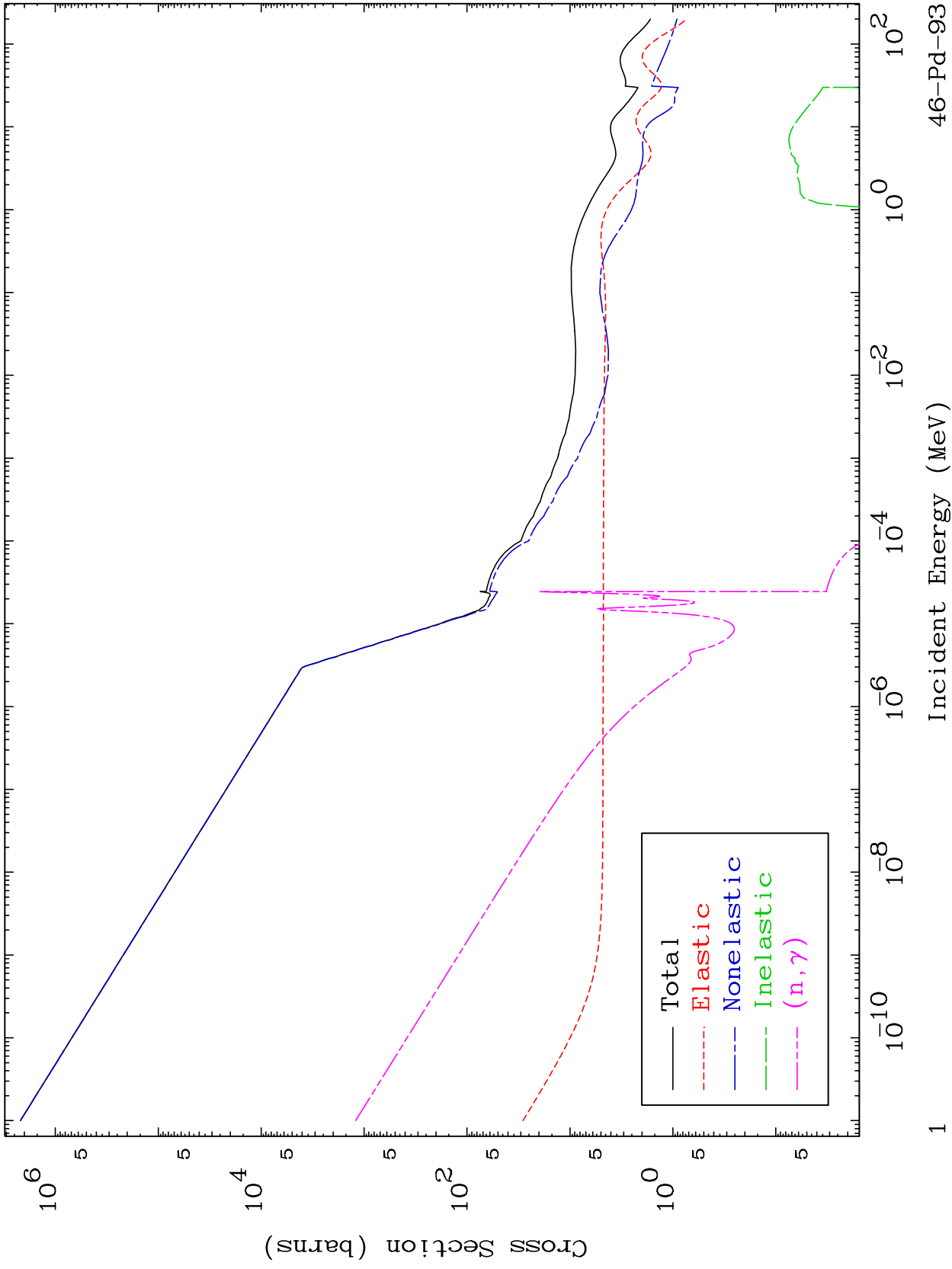
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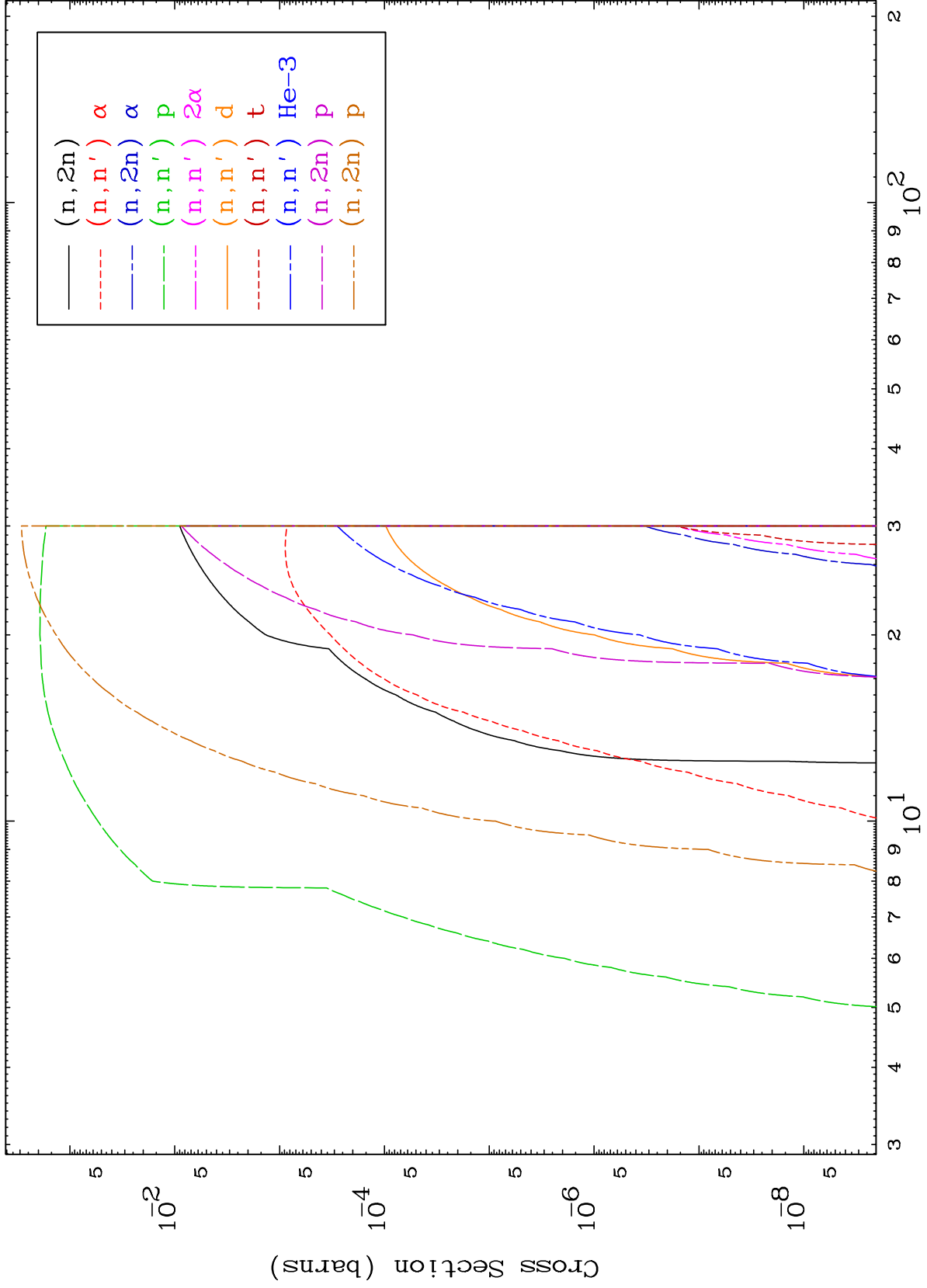
Press Mouse Button to Start

MAT 4598

Neutron Major  
293 Kelvin Cross Sections

46-Pd-93

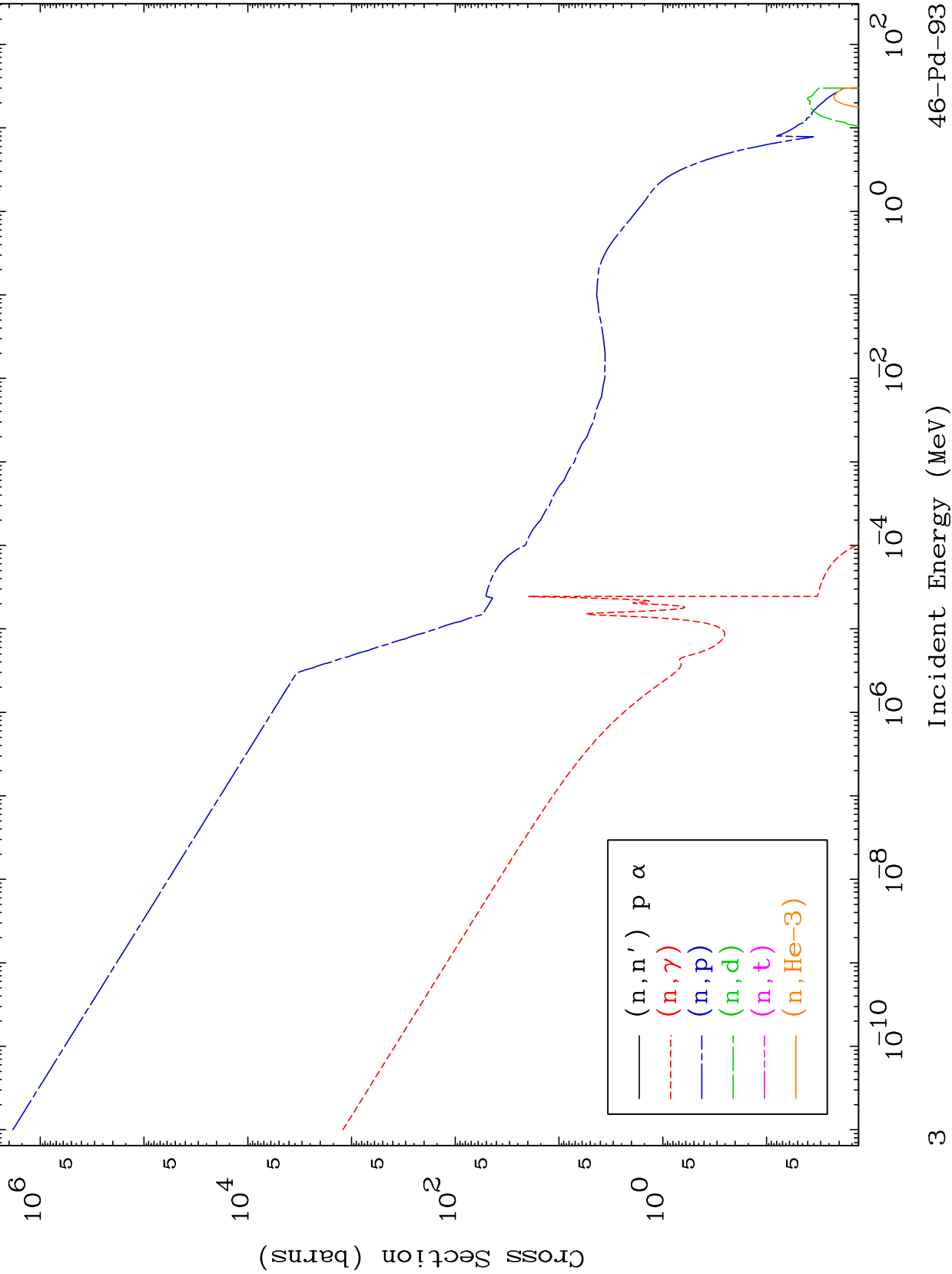




MAT 4598

Neutron Absorption  
293 Kelvin Cross Sections

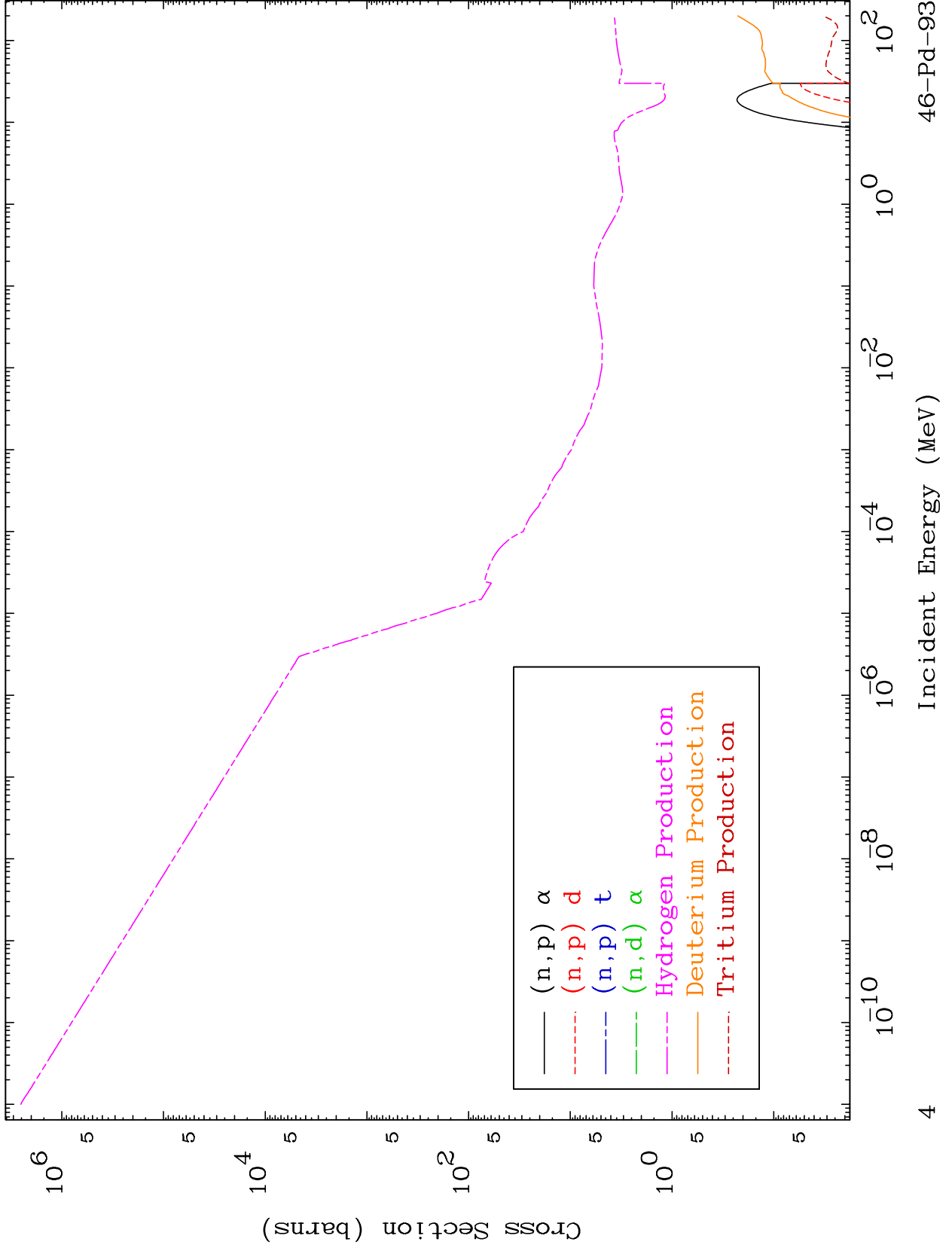
46-Pd-93



MAT 4598

Neutron Absorption  
293 Kelvin Cross Sections

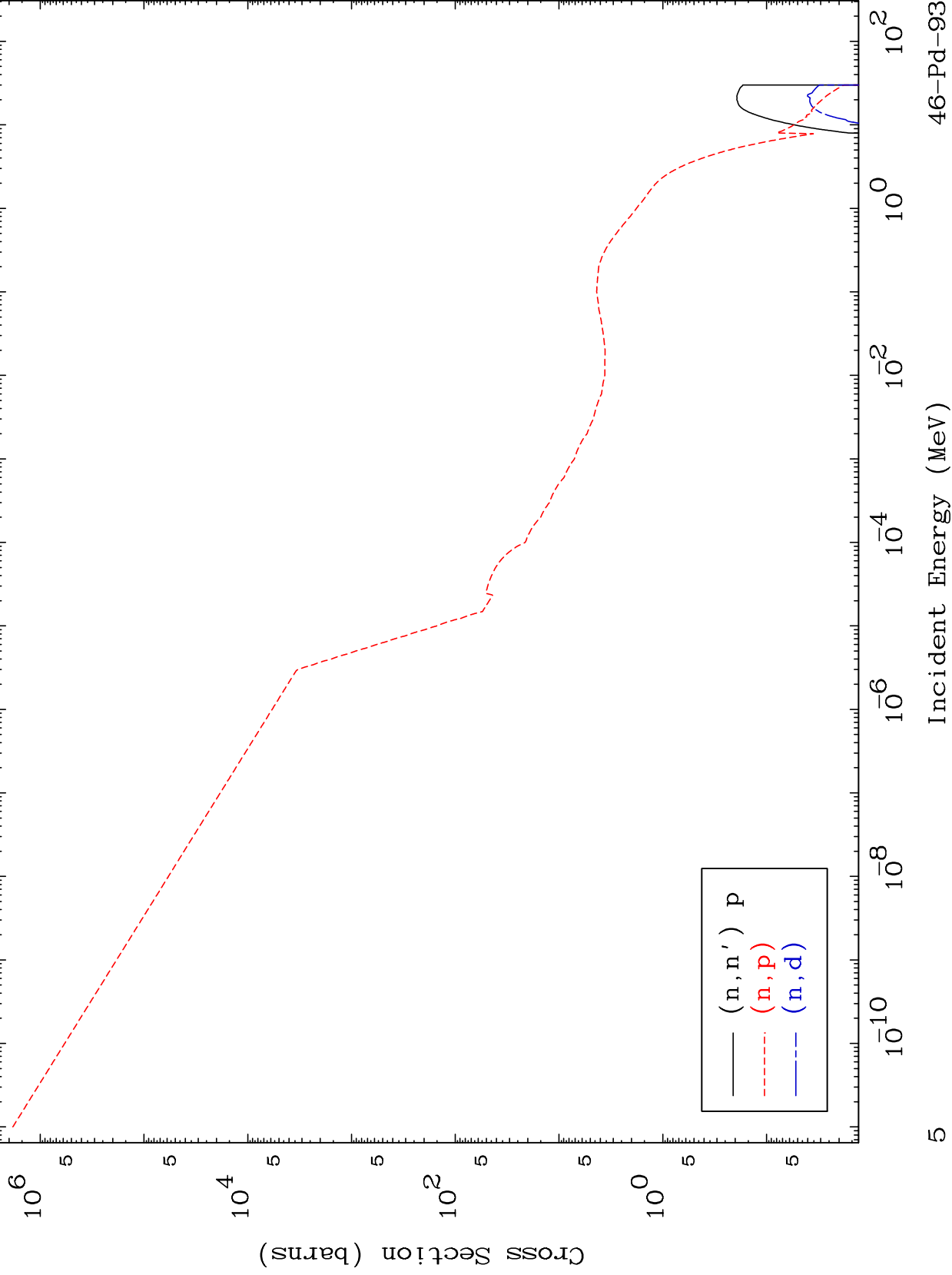
46-Pd-93



MAT 4598

Charged Particle  
293 Kelvin Cross Sections

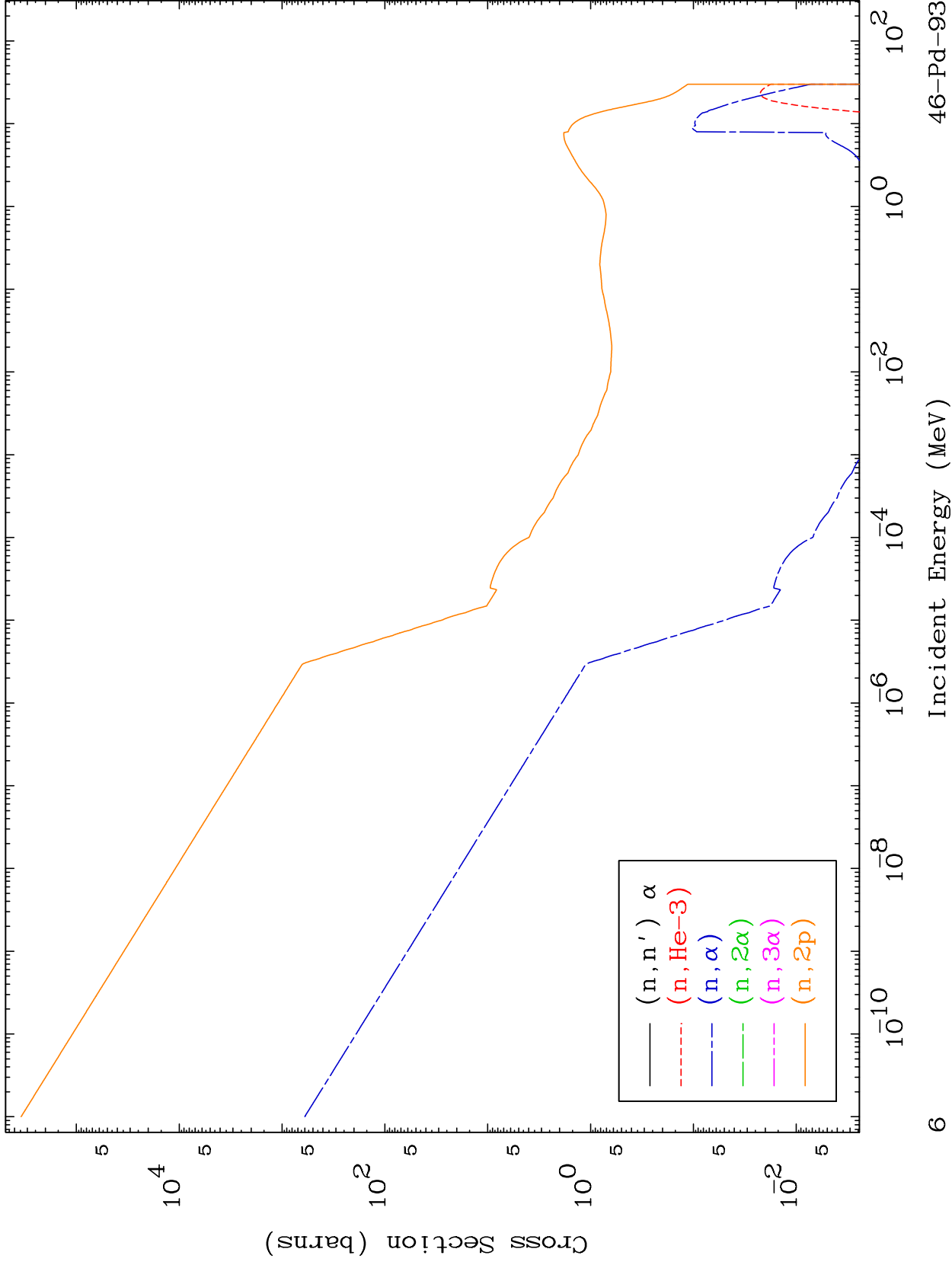
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MAT 4598

Charged Particle  
293 Kelvin Cross Sections

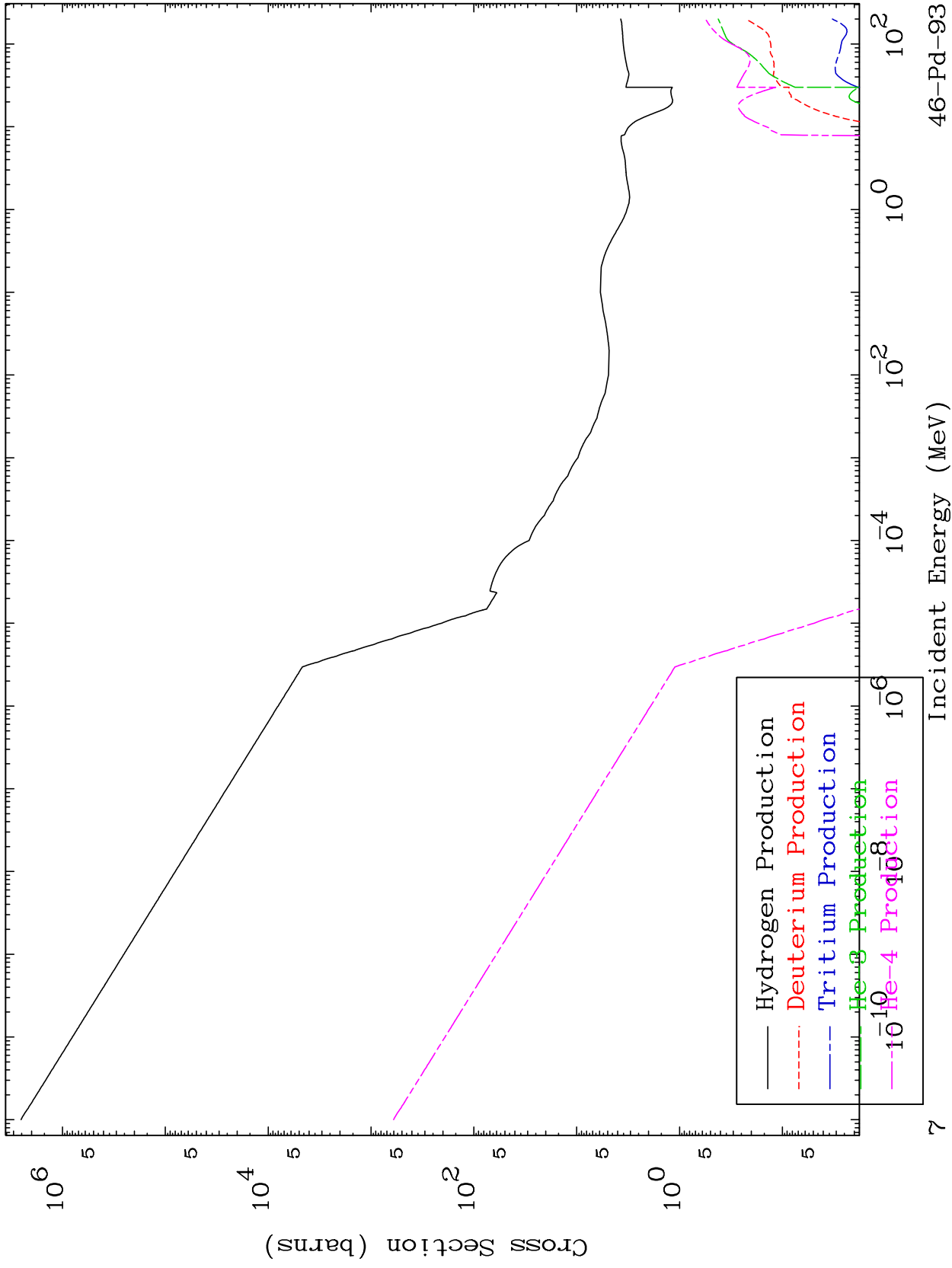
46-Pd-93



MAT 4598

Particle Production  
293 Kelvin Cross Sections

46-Pd-93



46-Pd-93

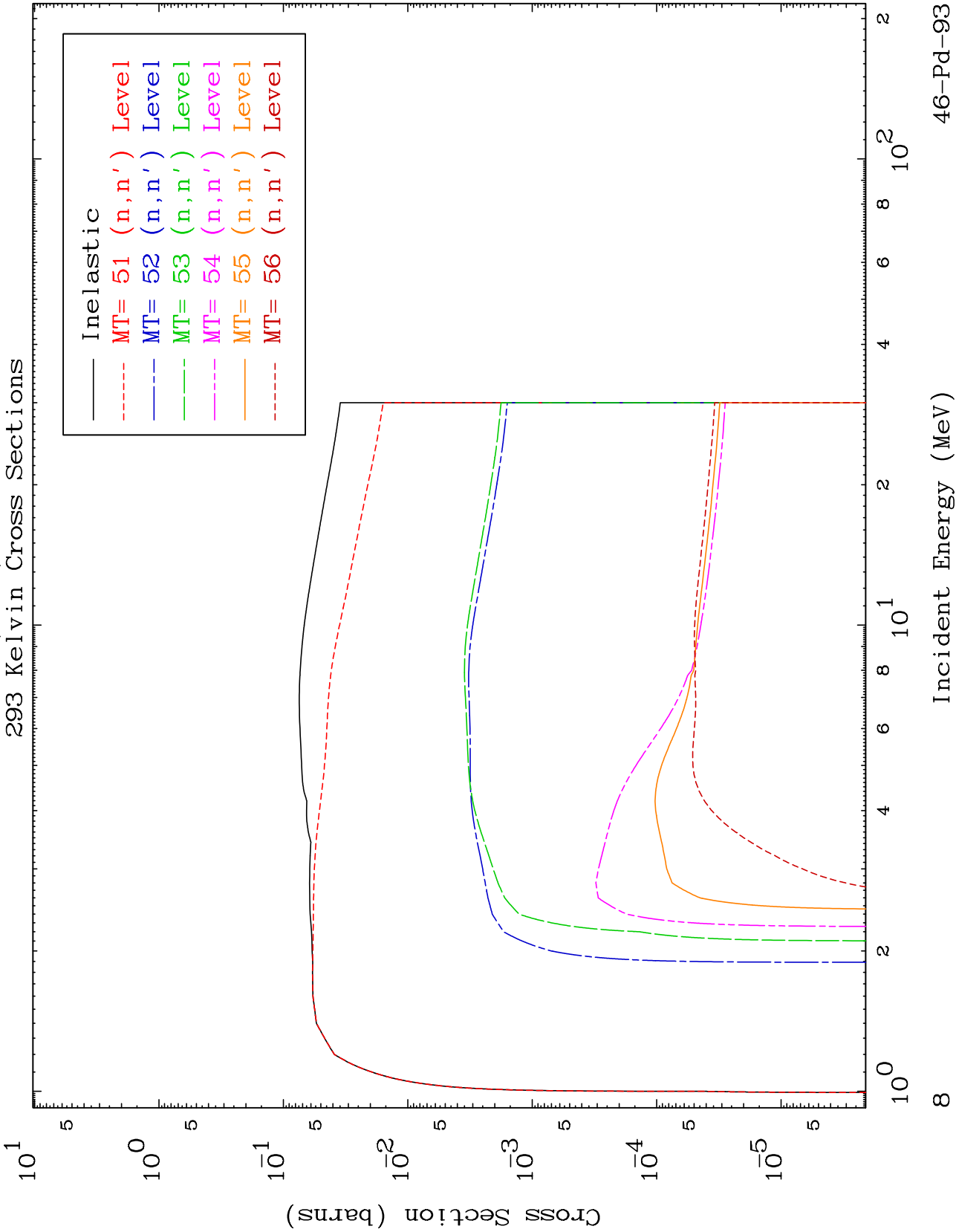
Incident Energy (MeV)

7

MAT 4598

(n,n') Levels

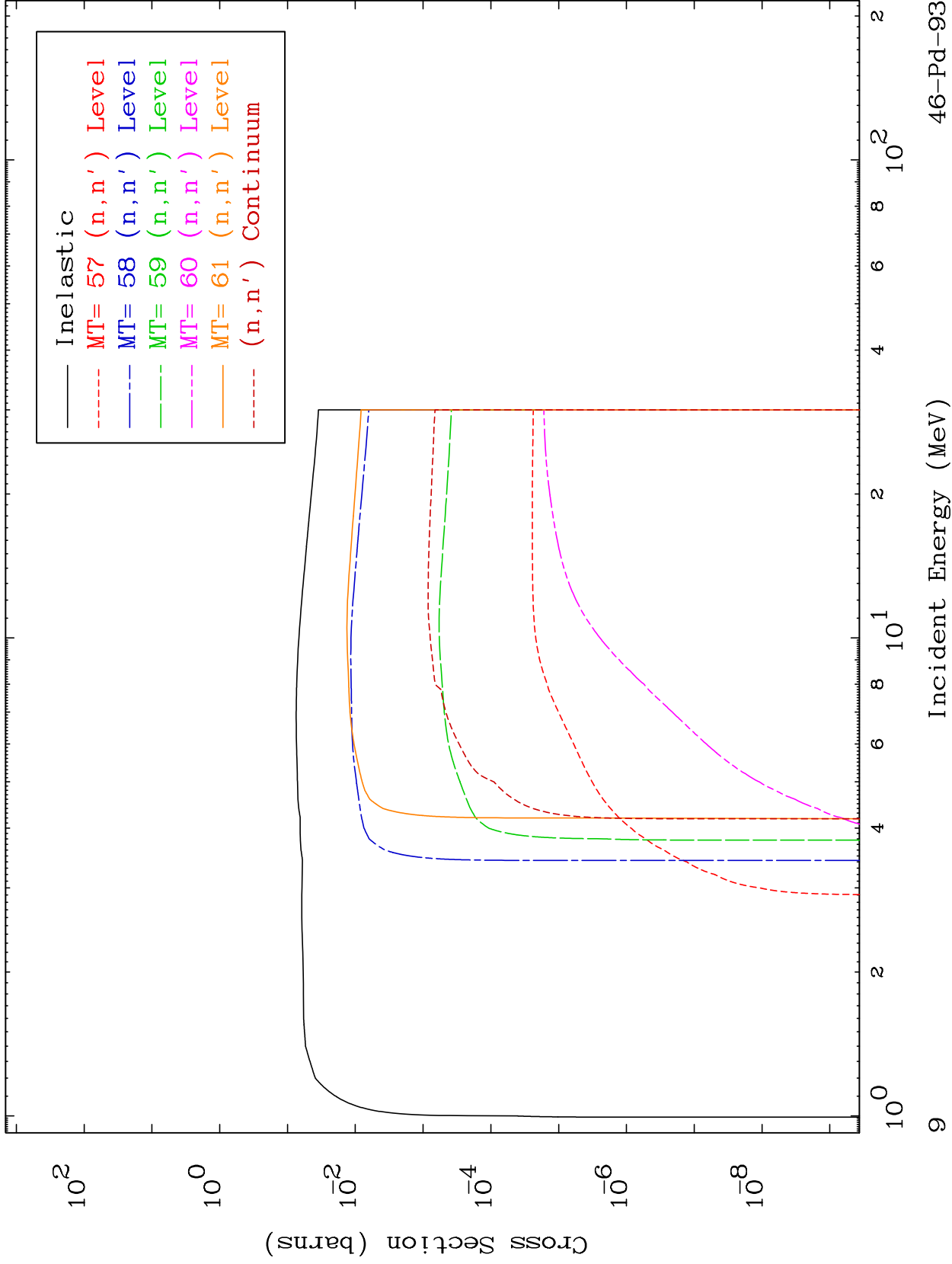
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MAT 4598

(n,n') Levels  
293 Kelvin Cross Sections

46-Pd-93



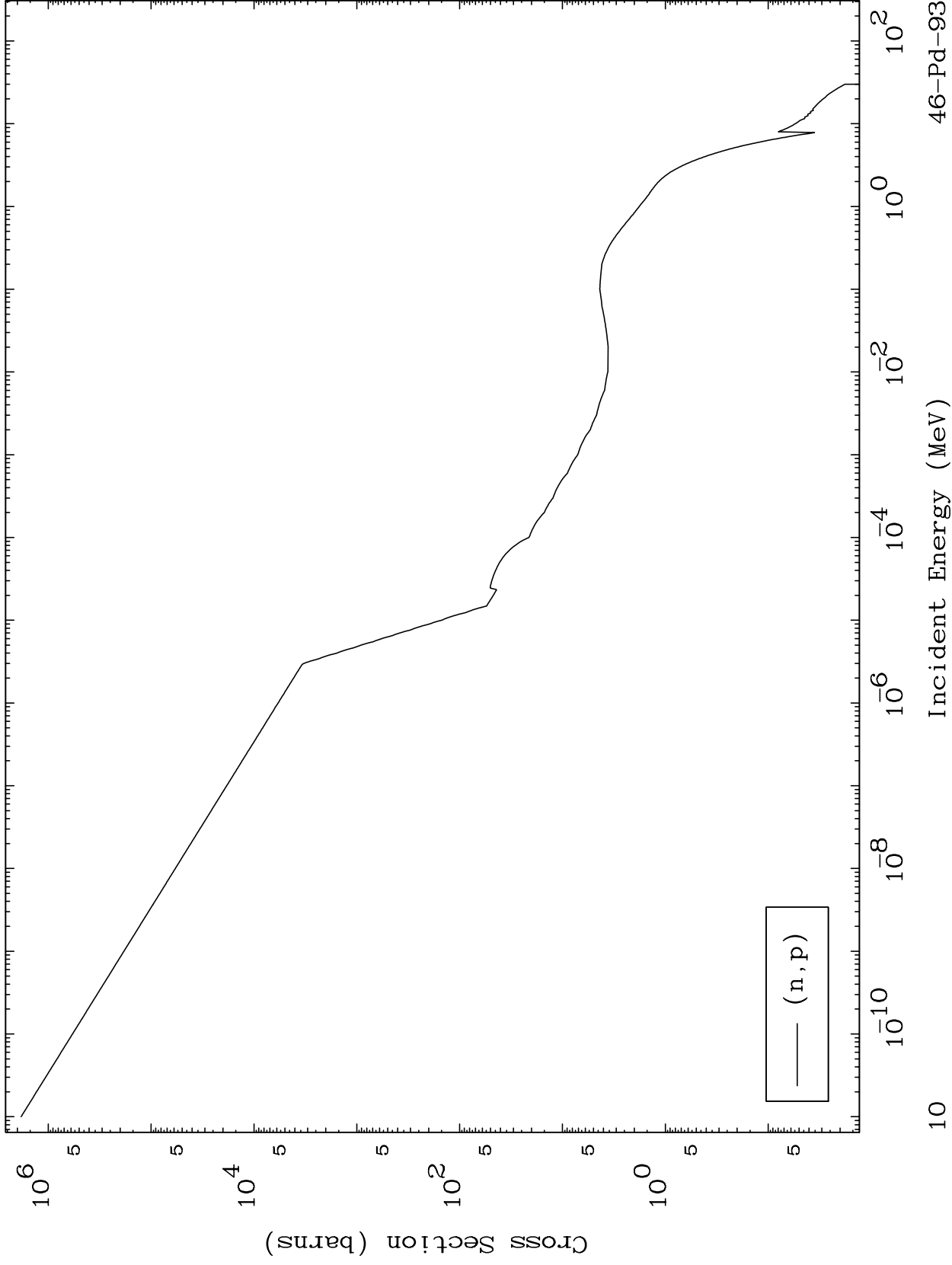
Incident Energy (MeV)

46-Pd-93

MAT 4598

(n,p) Levels  
293 Kelvin Cross Sections

46-Pd-93



10

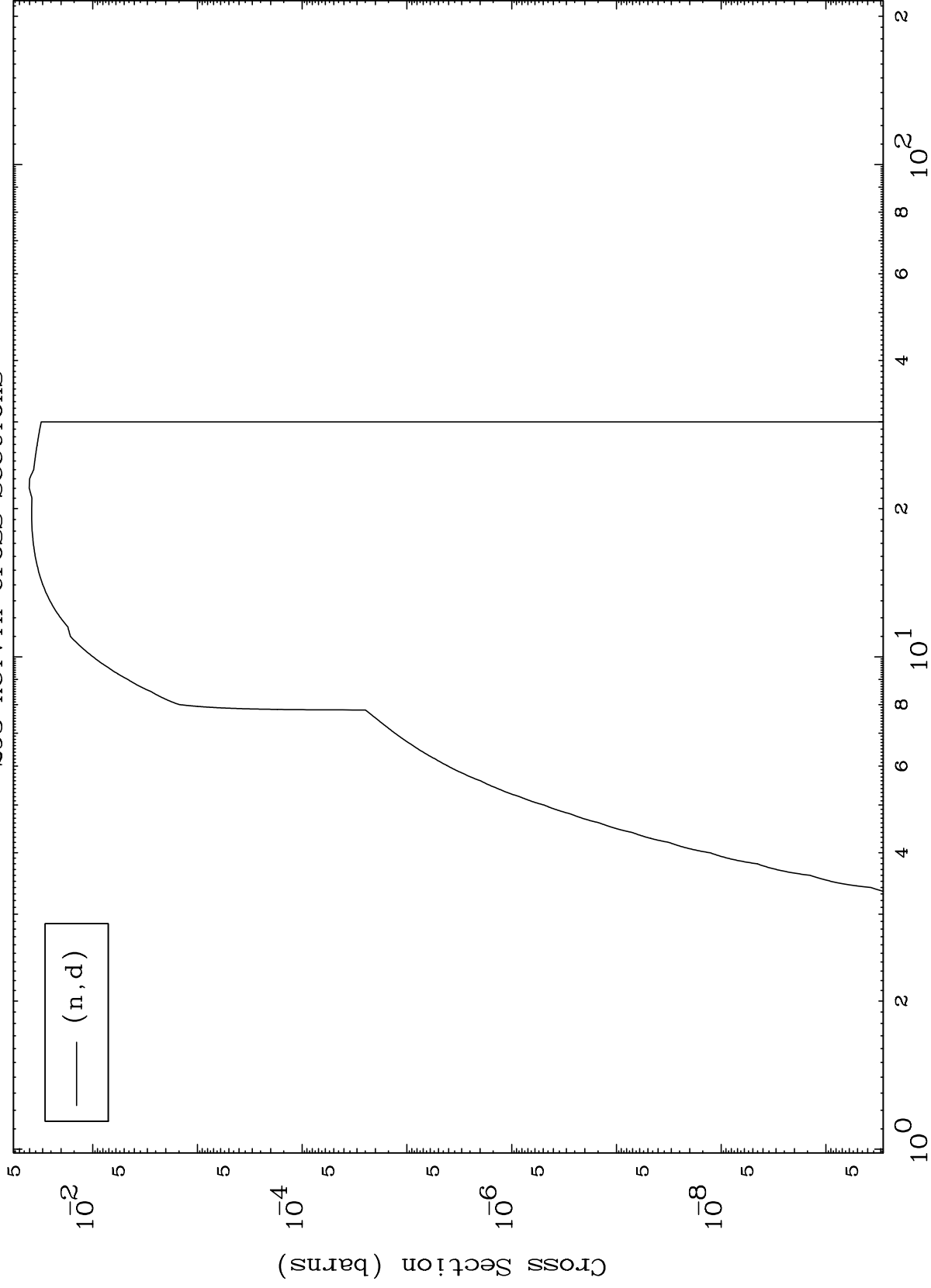
Incident Energy (MeV)

46-Pd-93

MAT 4598

(n,d) Levels  
293 Kelvin Cross Sections

46-Pd-93



11

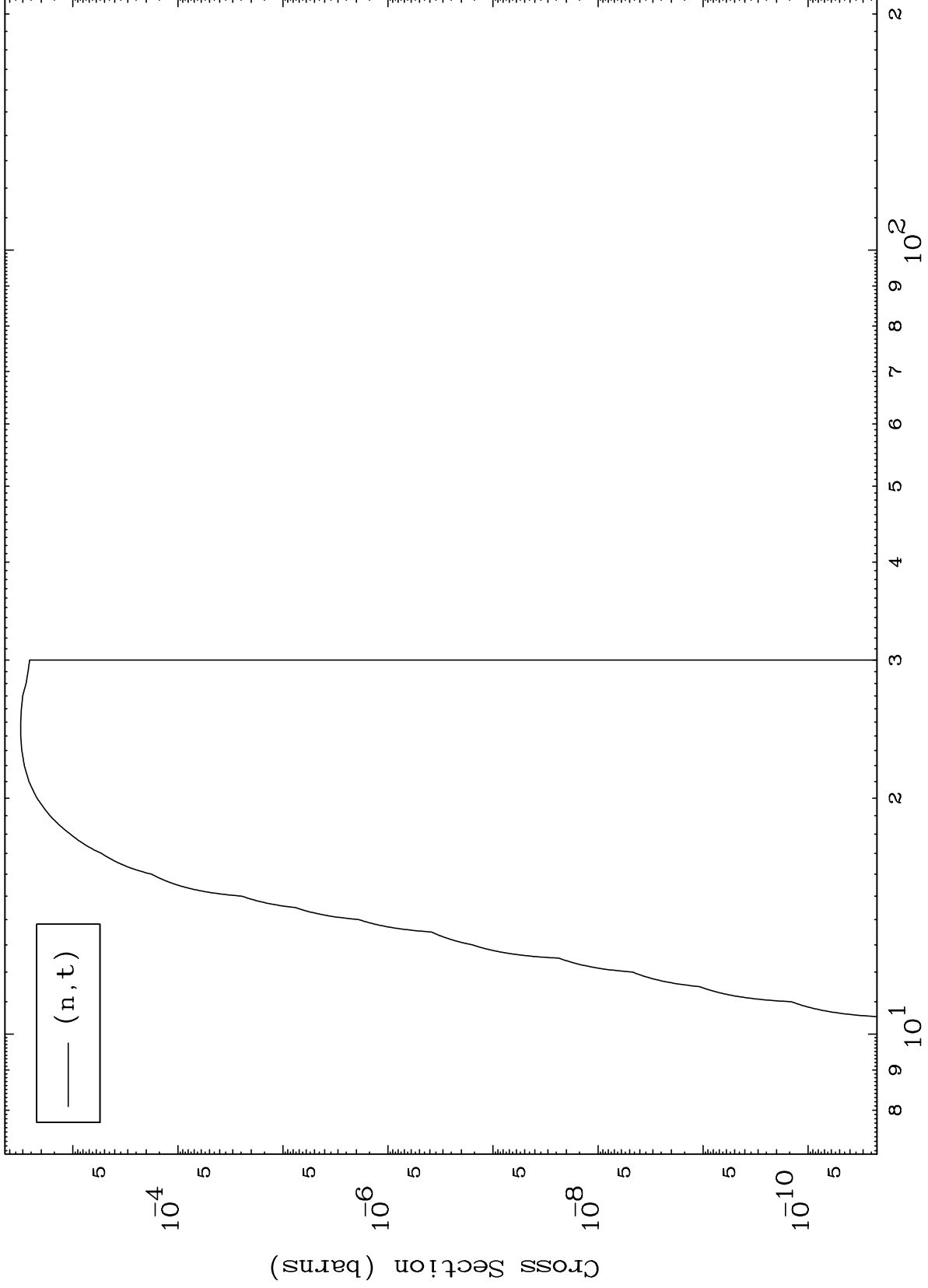
Incident Energy (MeV)

46-Pd-93

MAT 4598

(n,t) Levels  
293 Kelvin Cross Sections

46-Pd-93



12

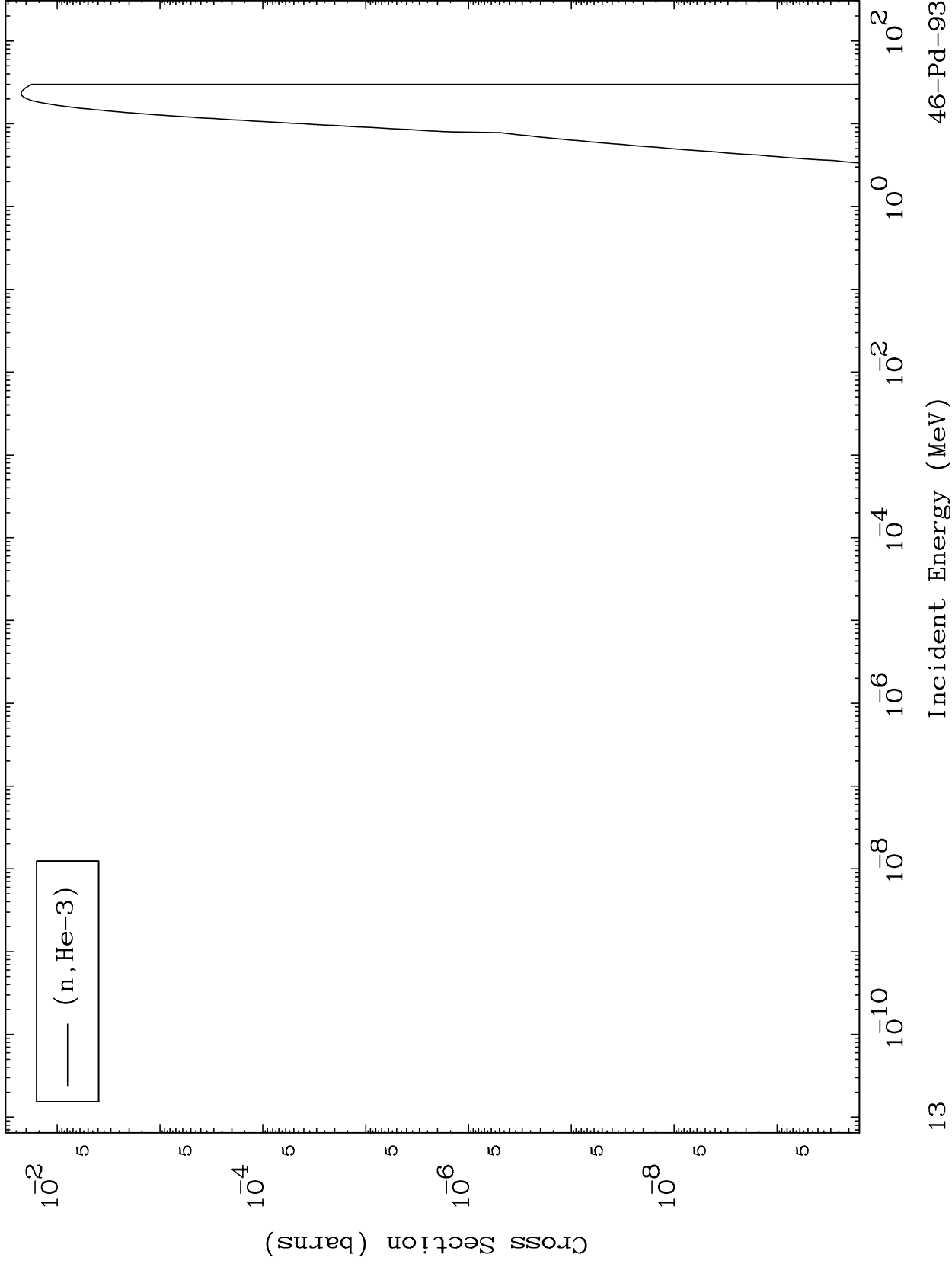
Incident Energy (MeV)

46-Pd-93

MAT 4598

(n,He3) Levels  
293 Kelvin Cross Sections

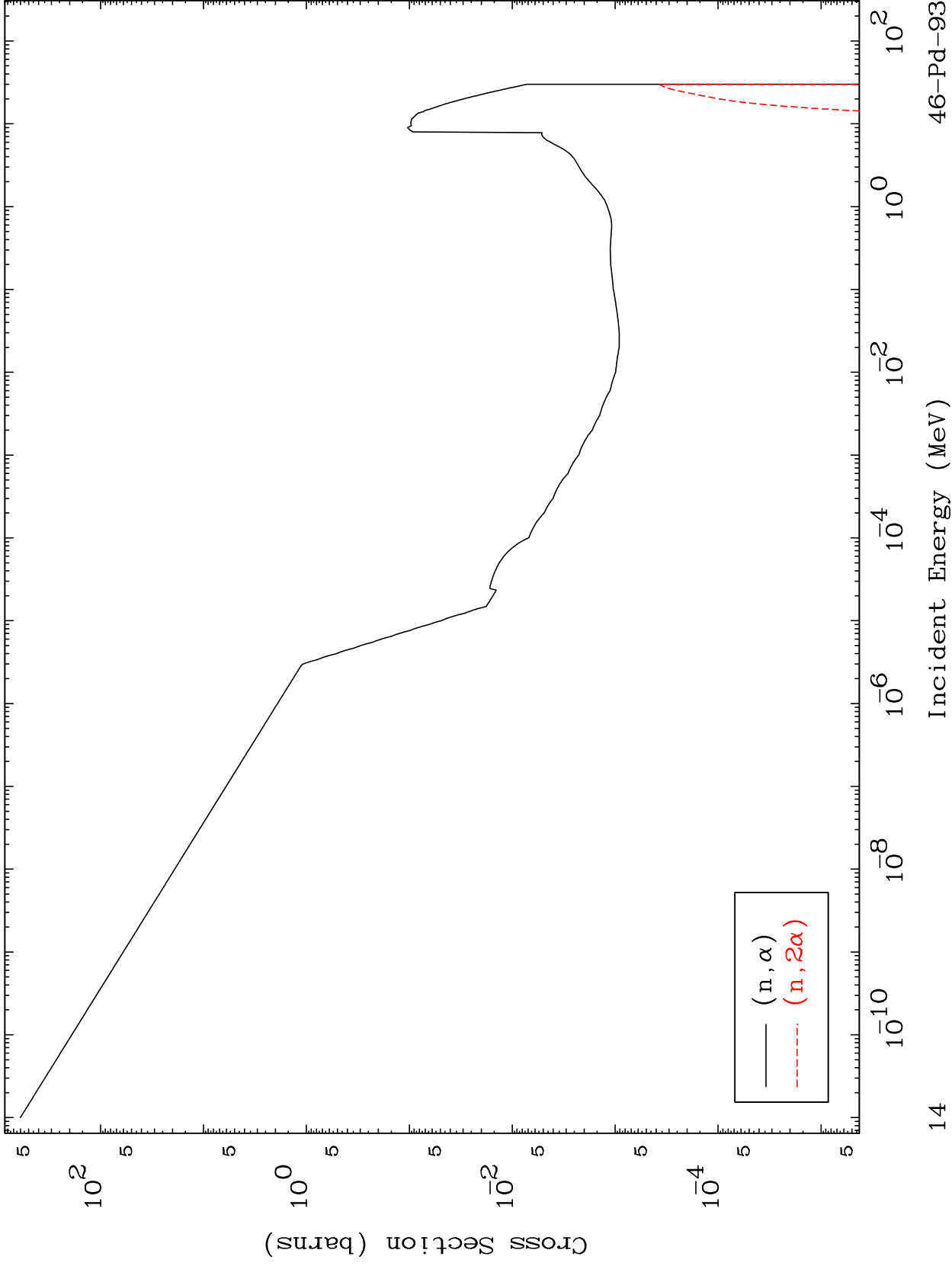
46-Pd-93



MAT 4598

(n,α) Levels  
293 Kelvin Cross Sections

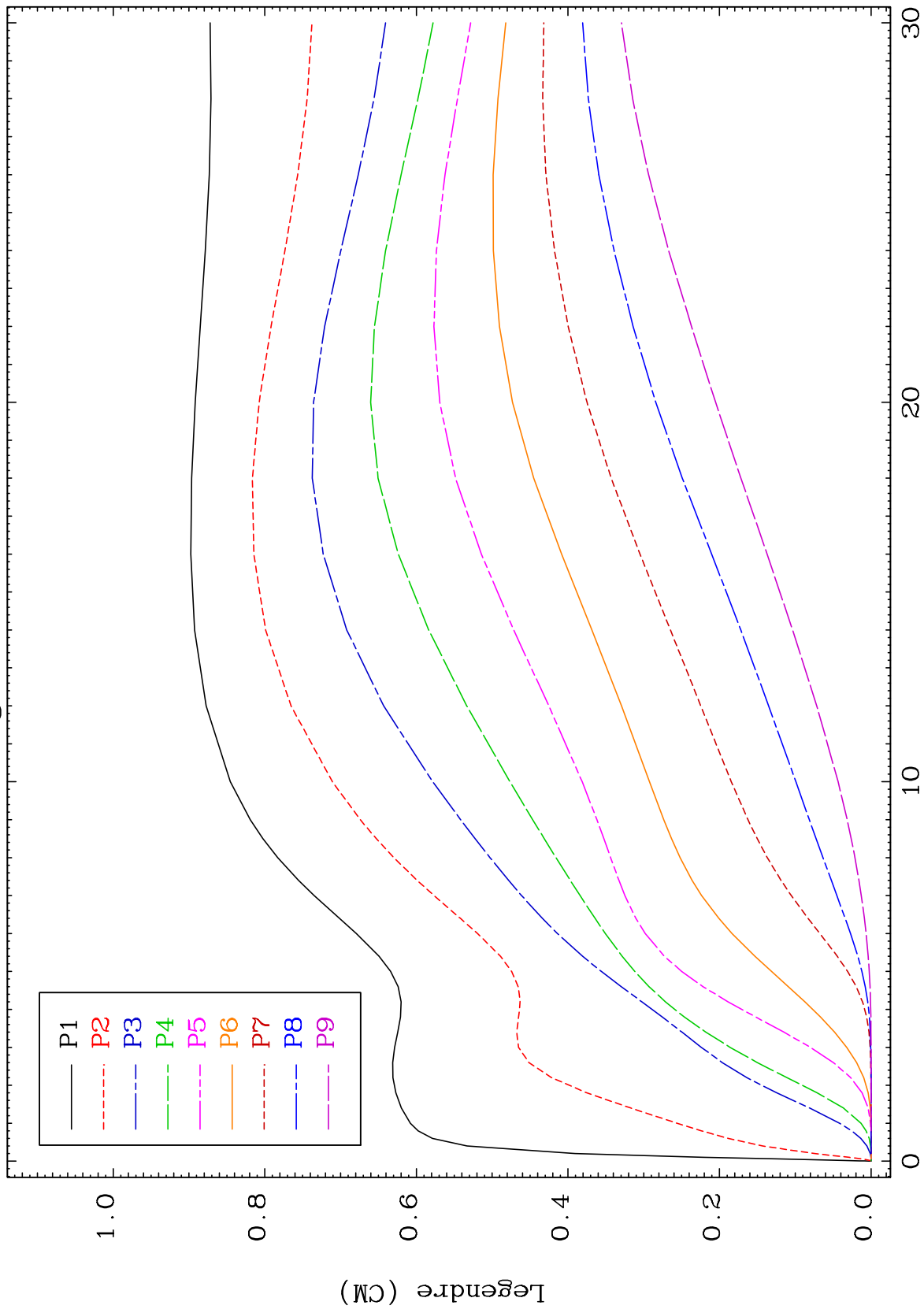
46-Pd-93



MAT 4598

Elastic Legendre Coefficients

46-Pd-93



15

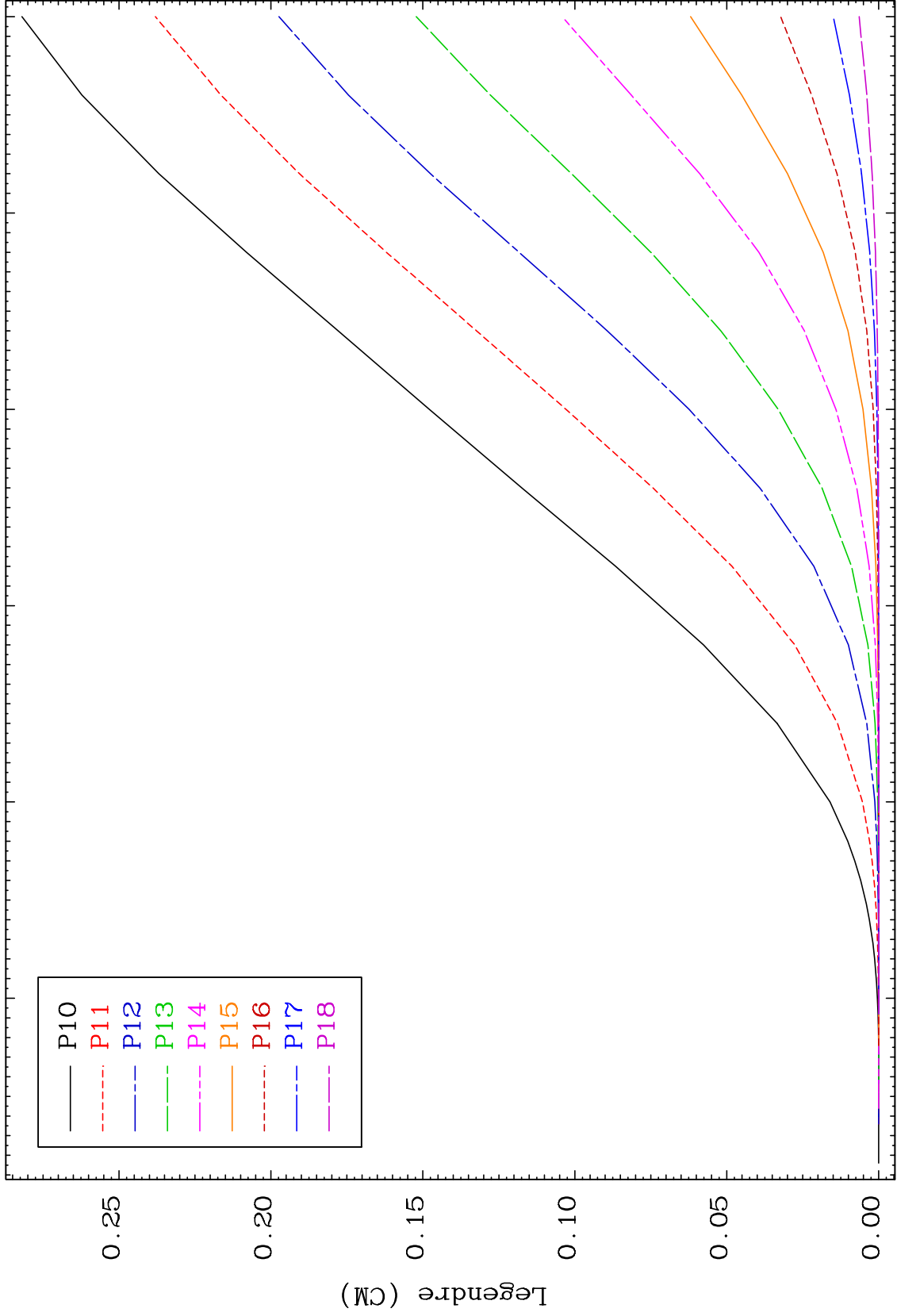
Incident Energy (MeV)

46-Pd-93

MAT 4598

Elastic Legendre Coefficients

46-Pd-93



16

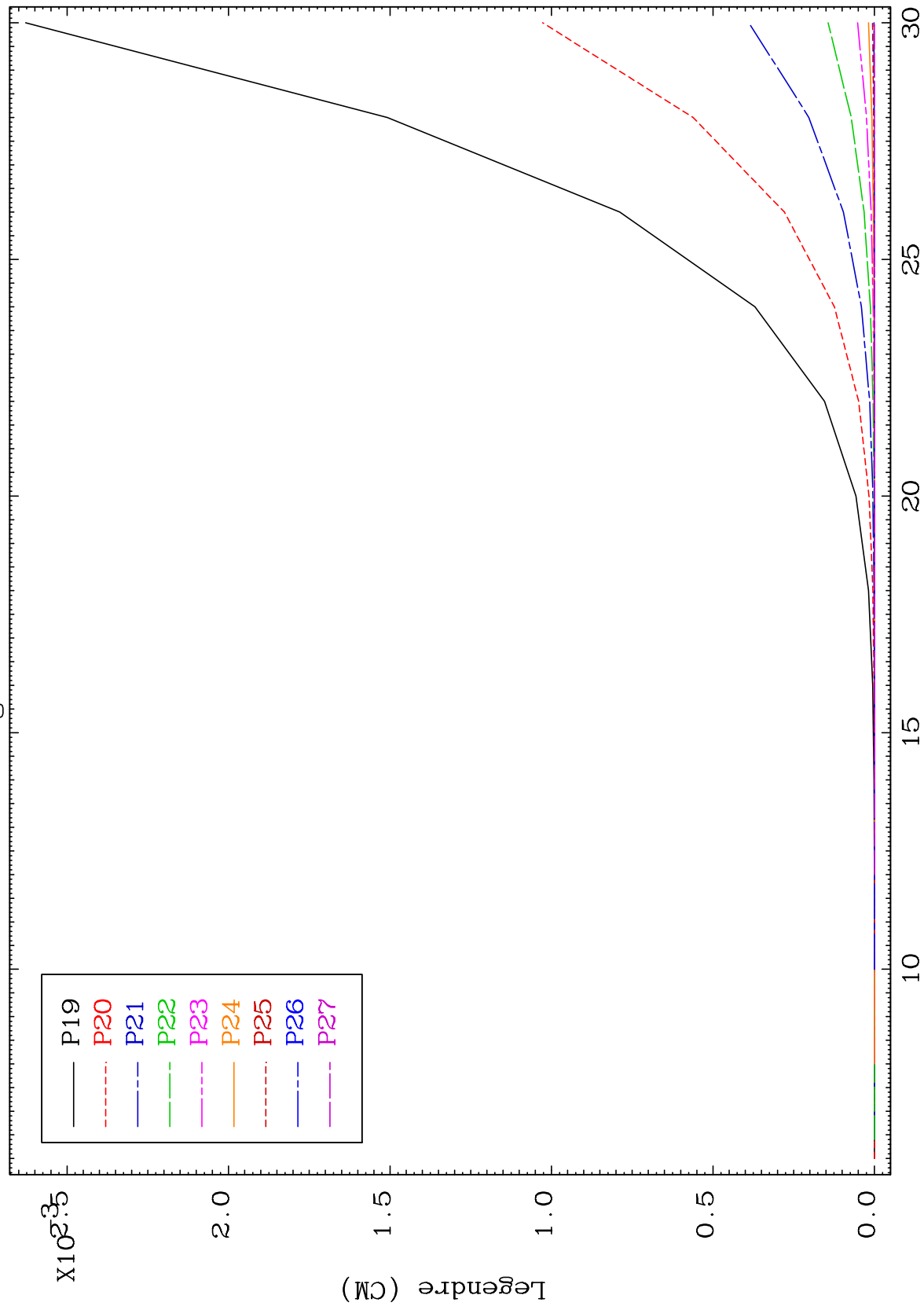
Incident Energy (MeV)

46-Pd-93

MAT 4598

Elastic  
Legendre Coefficients

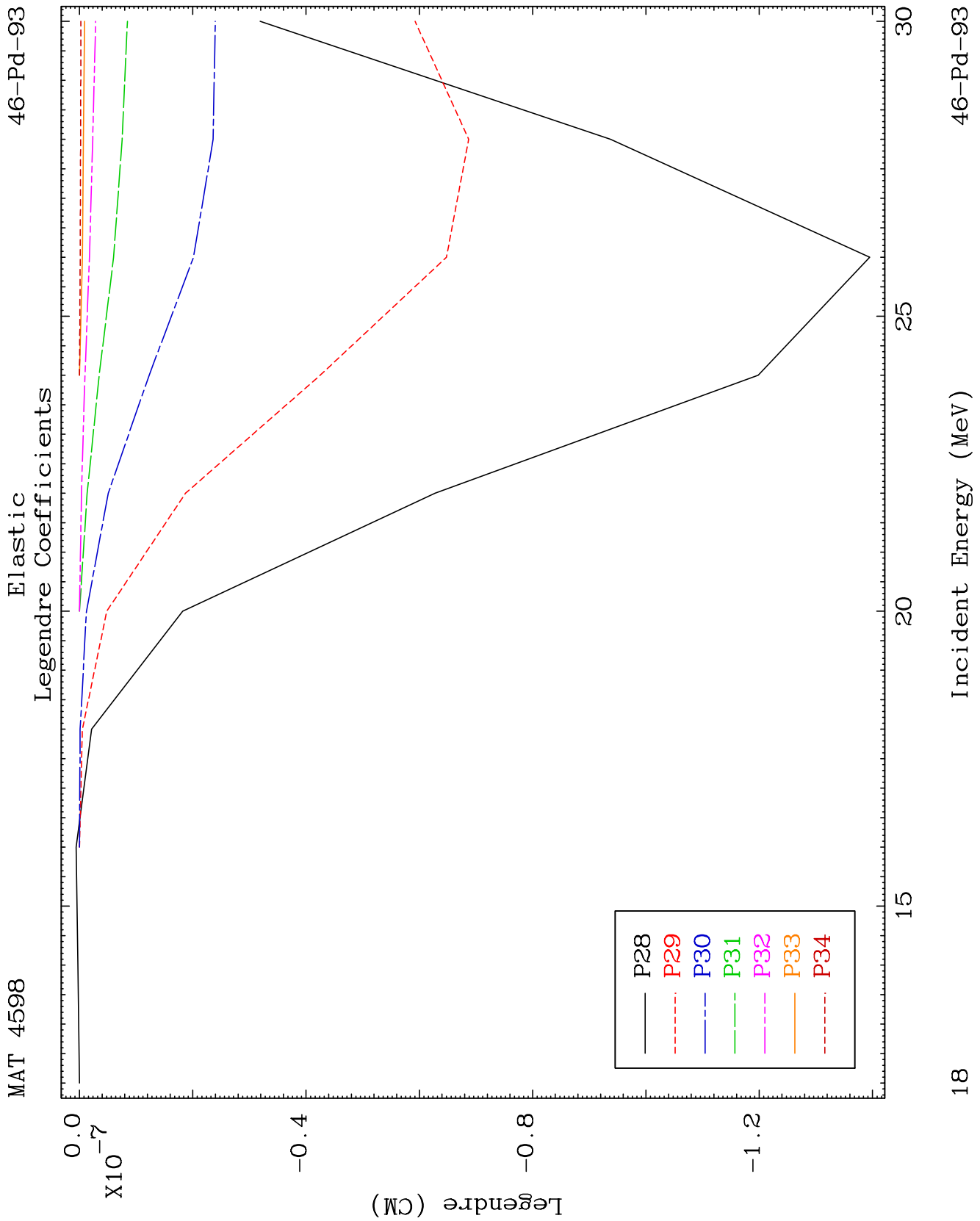
46-Pd-93



17

Incident Energy (MeV)

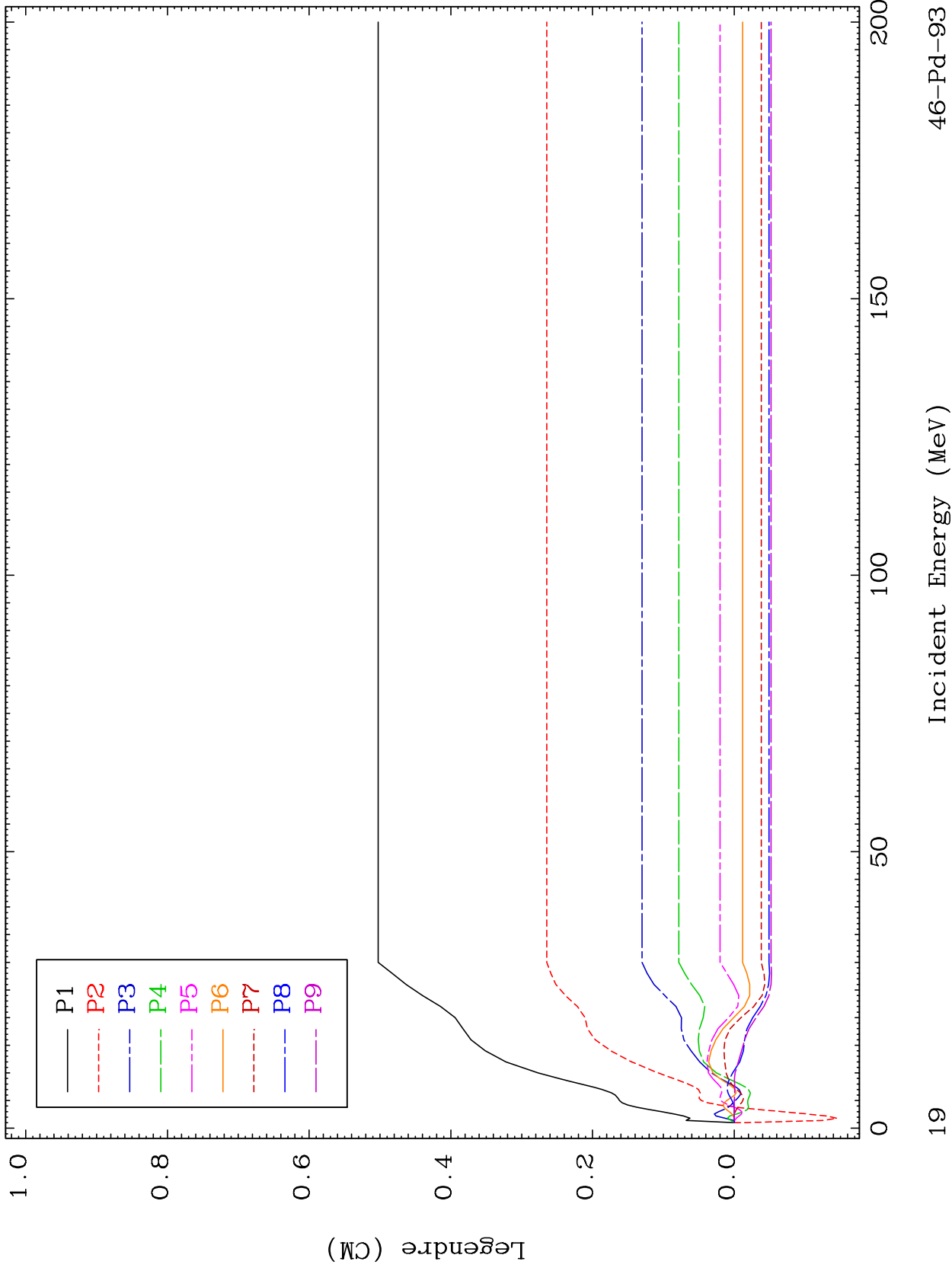
46-Pd-93



MAT 4598

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

46-Pd-93

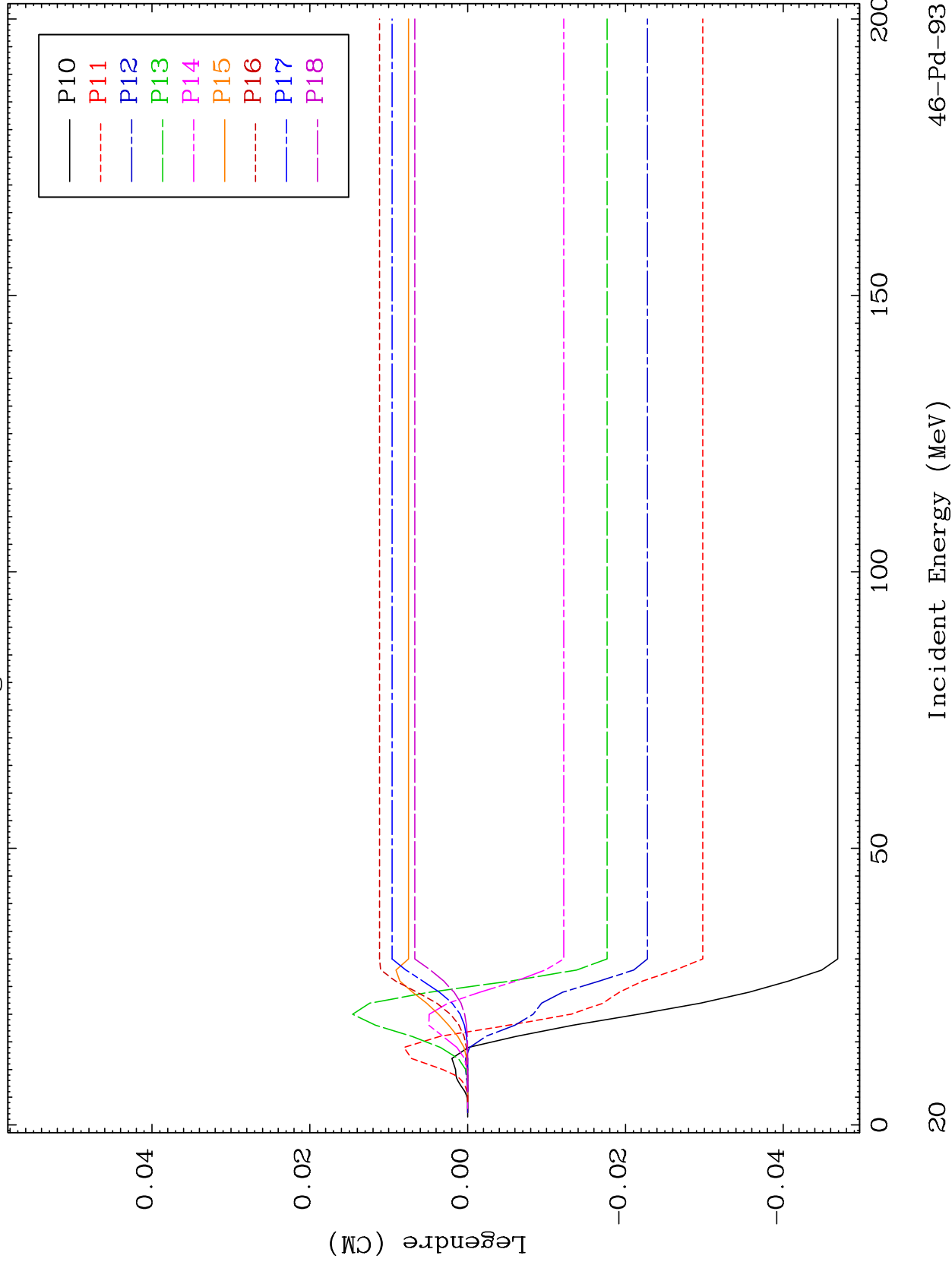


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MAT 4598

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

46-Pd-93

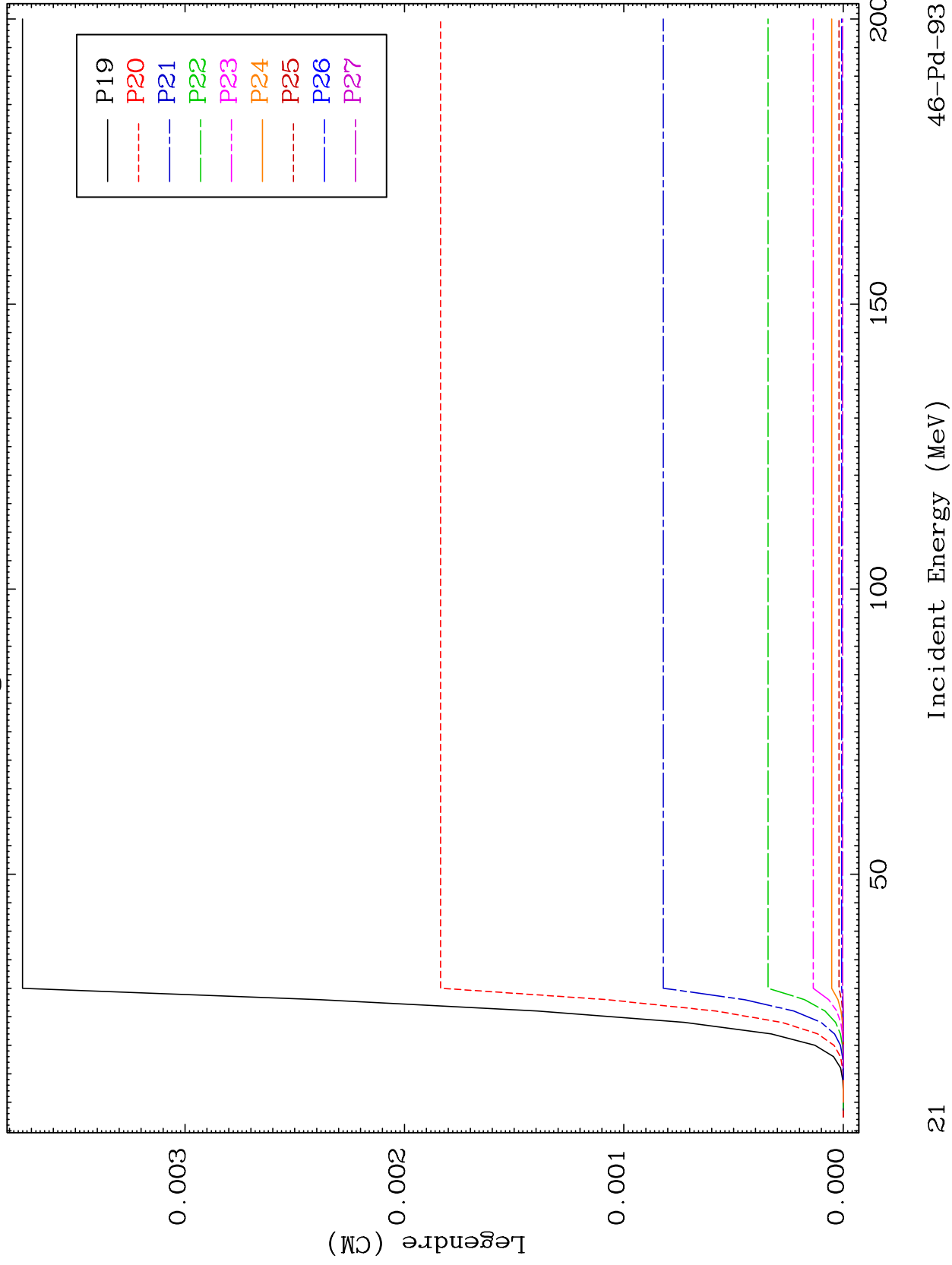


46-Pd-93

MAT 4598

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

46-Pd-93

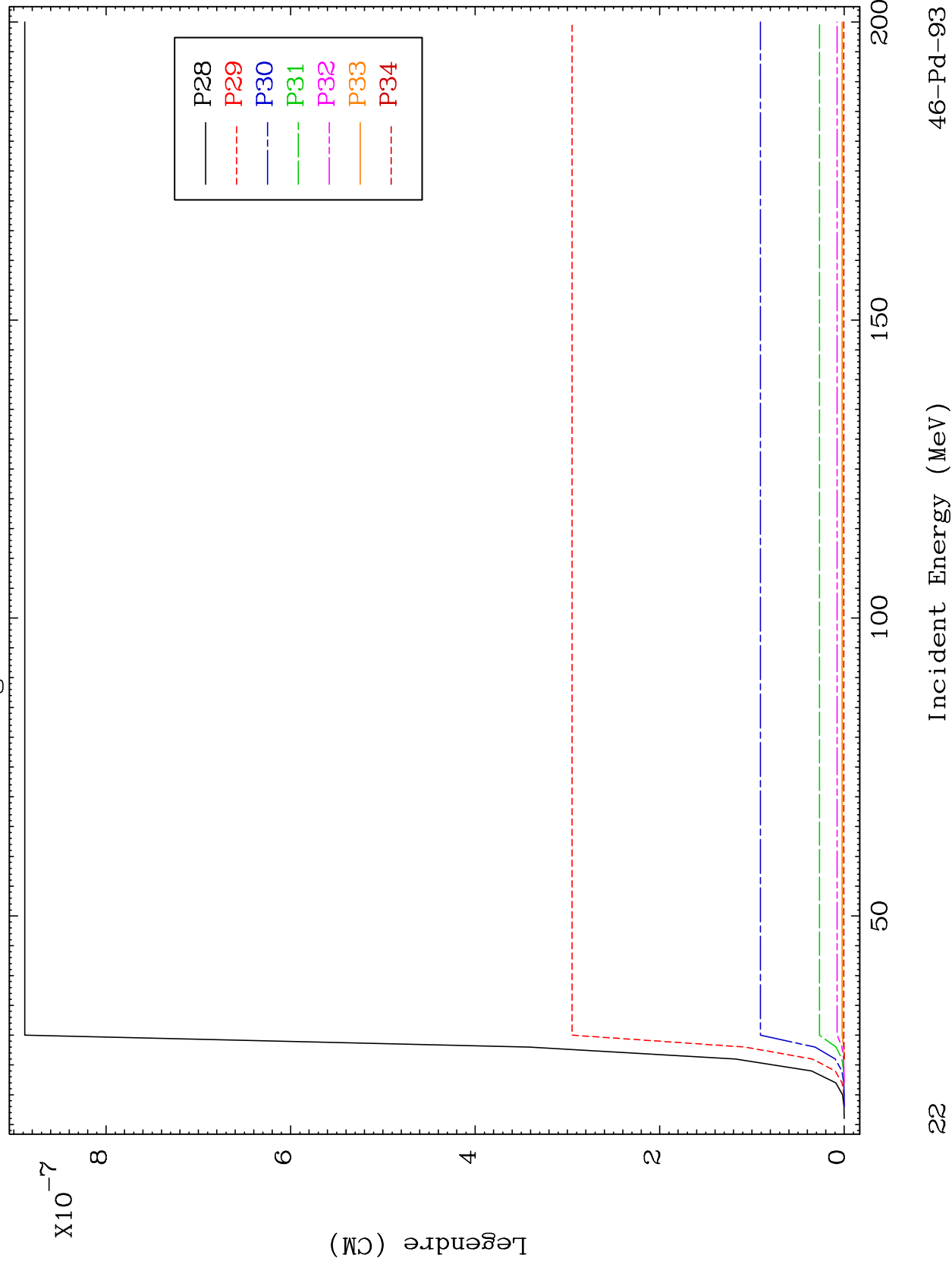


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MAT 4598

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

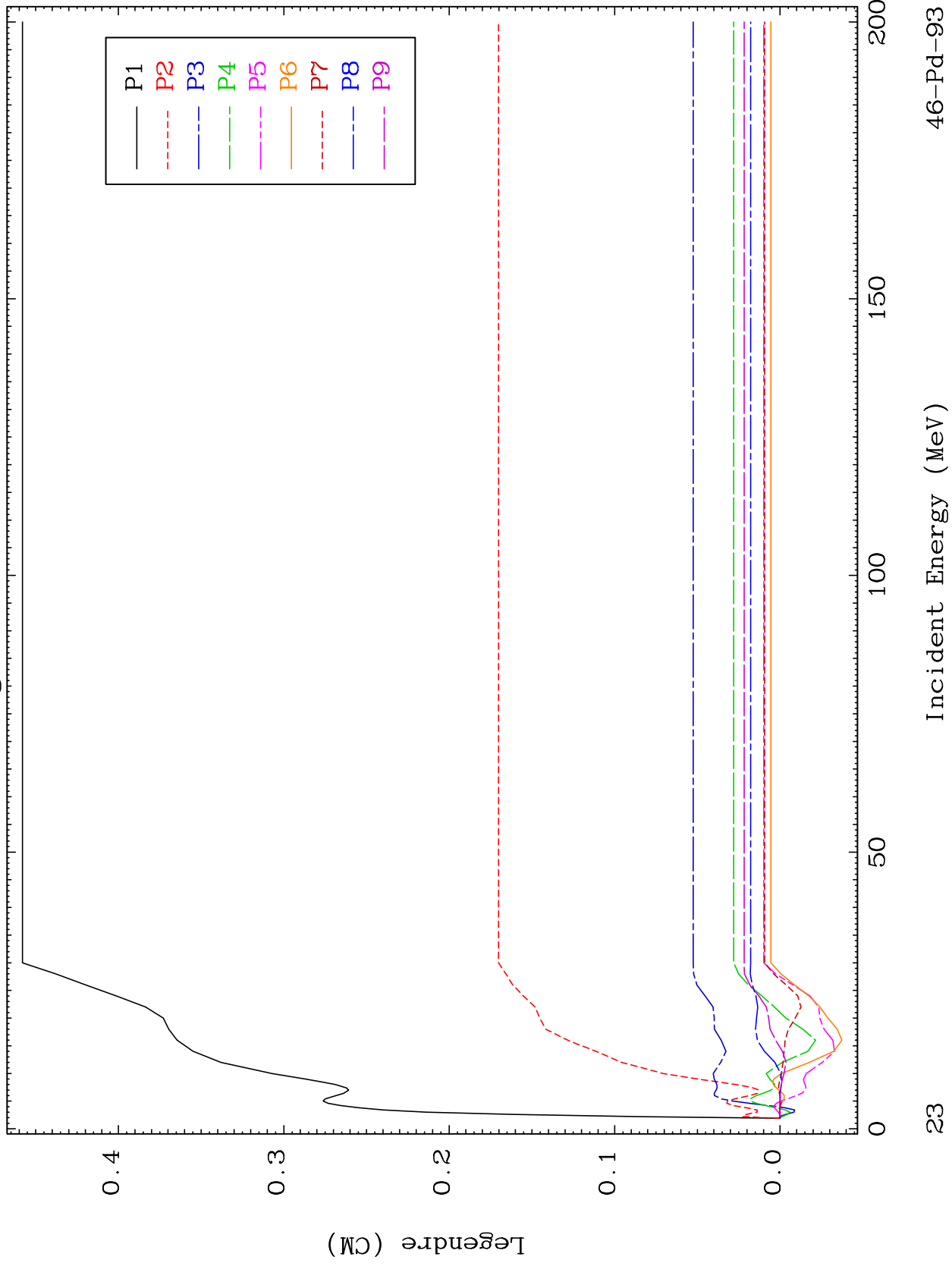
46-Pd-93



MAT 4598

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

46-Pd-93



23

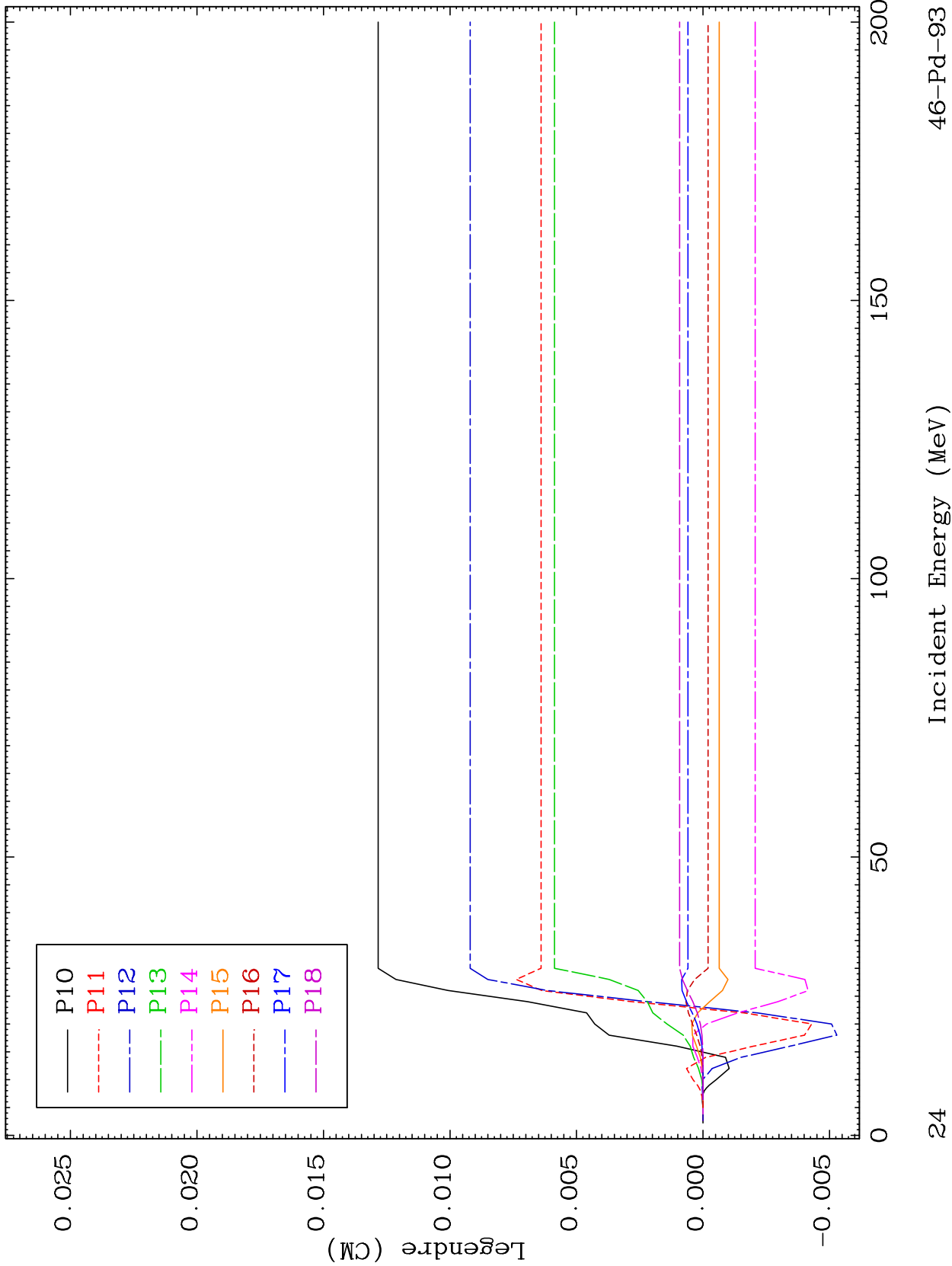
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

46-Pd-93



24

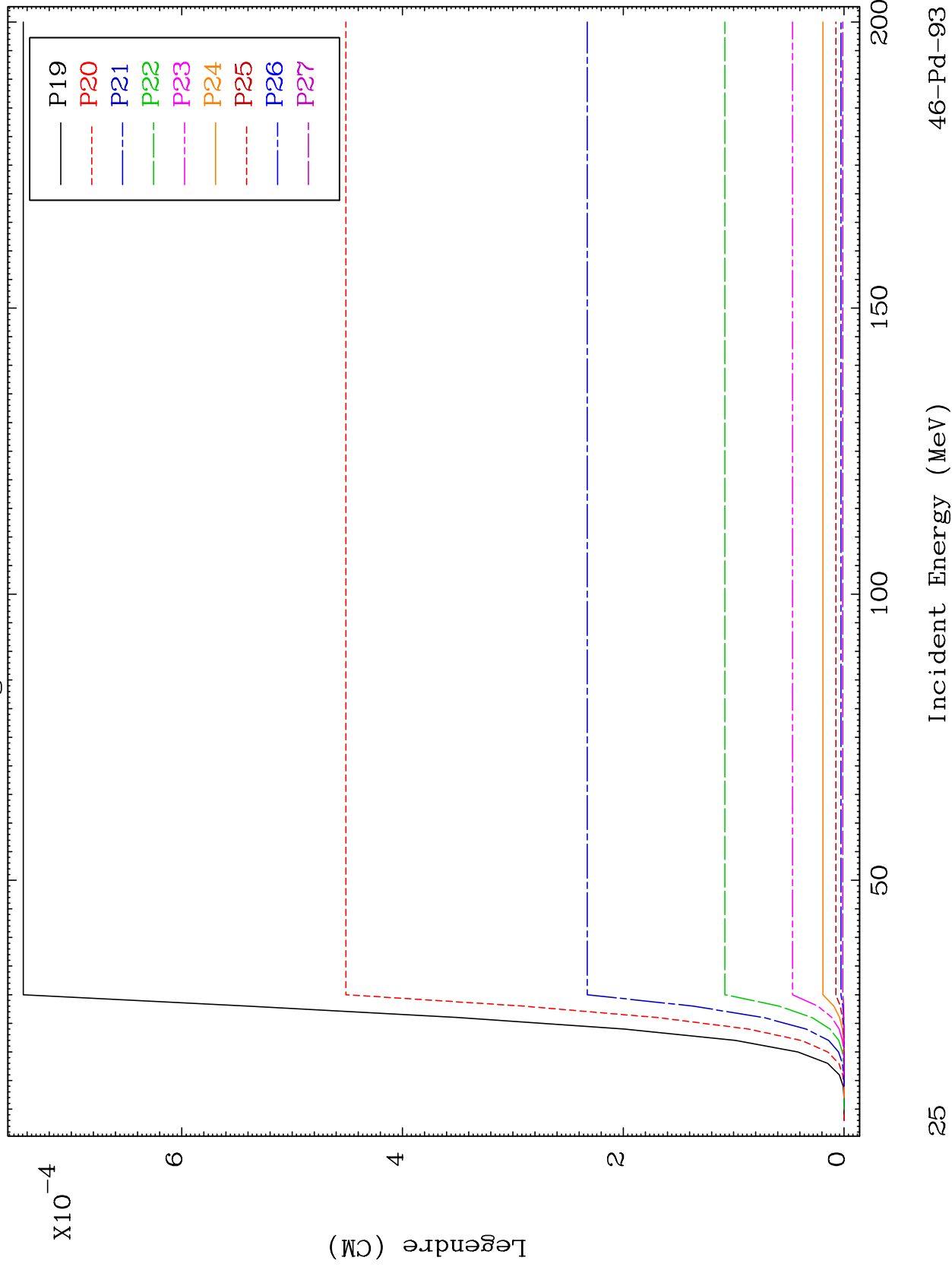
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

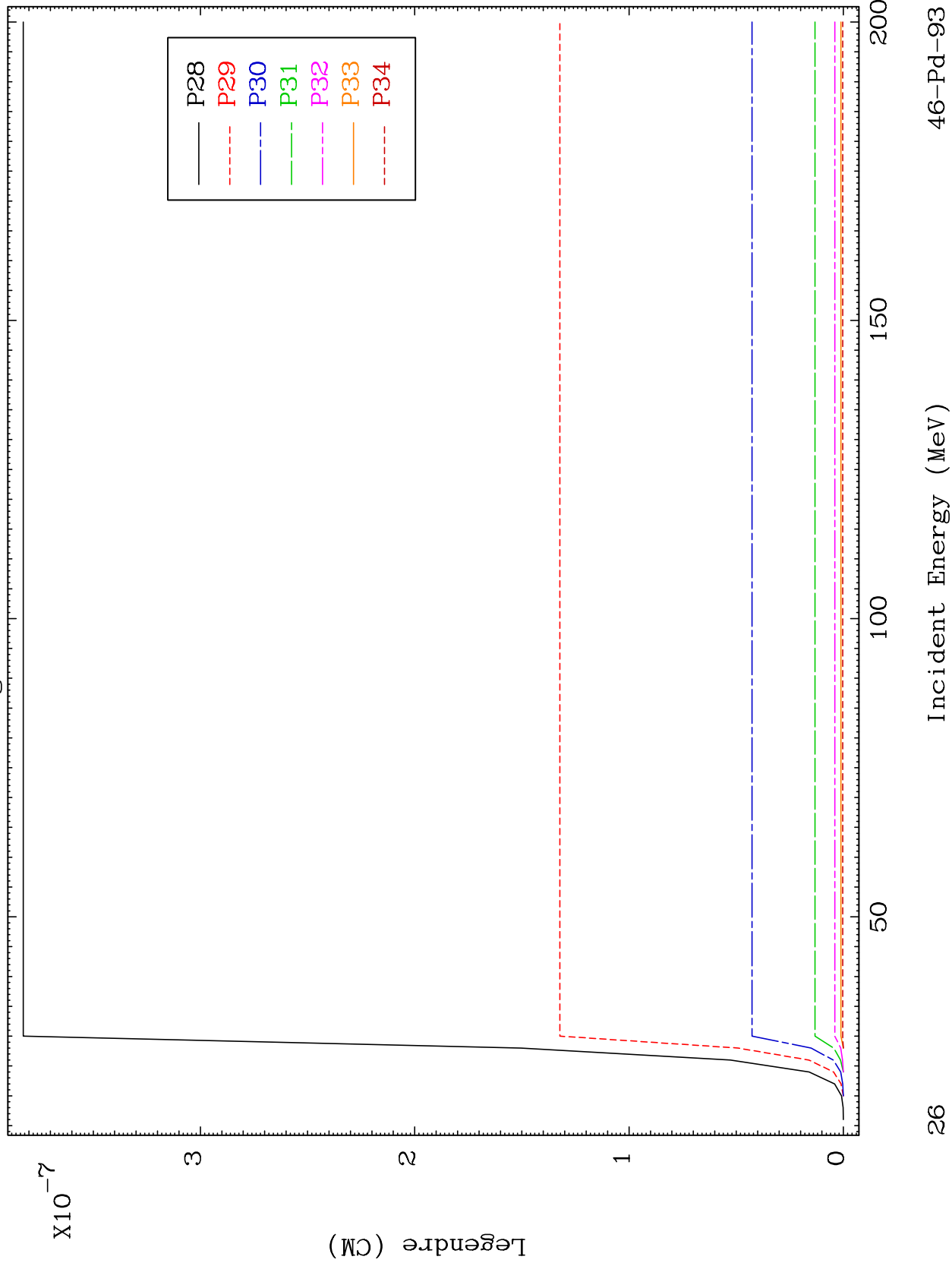
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MAT 4598

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

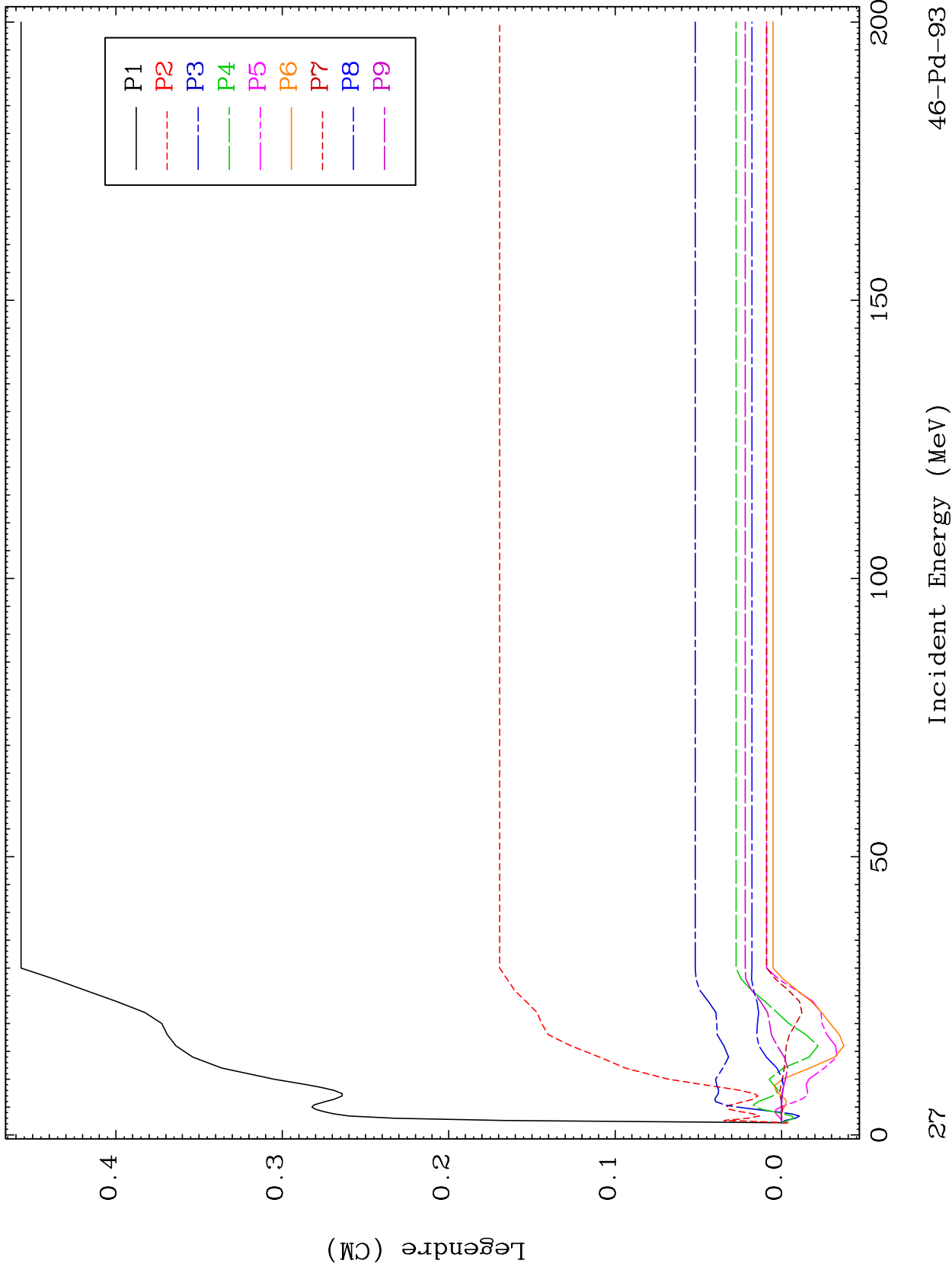
46-Pd-93



MAT 4598

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

46-Pd-93



27

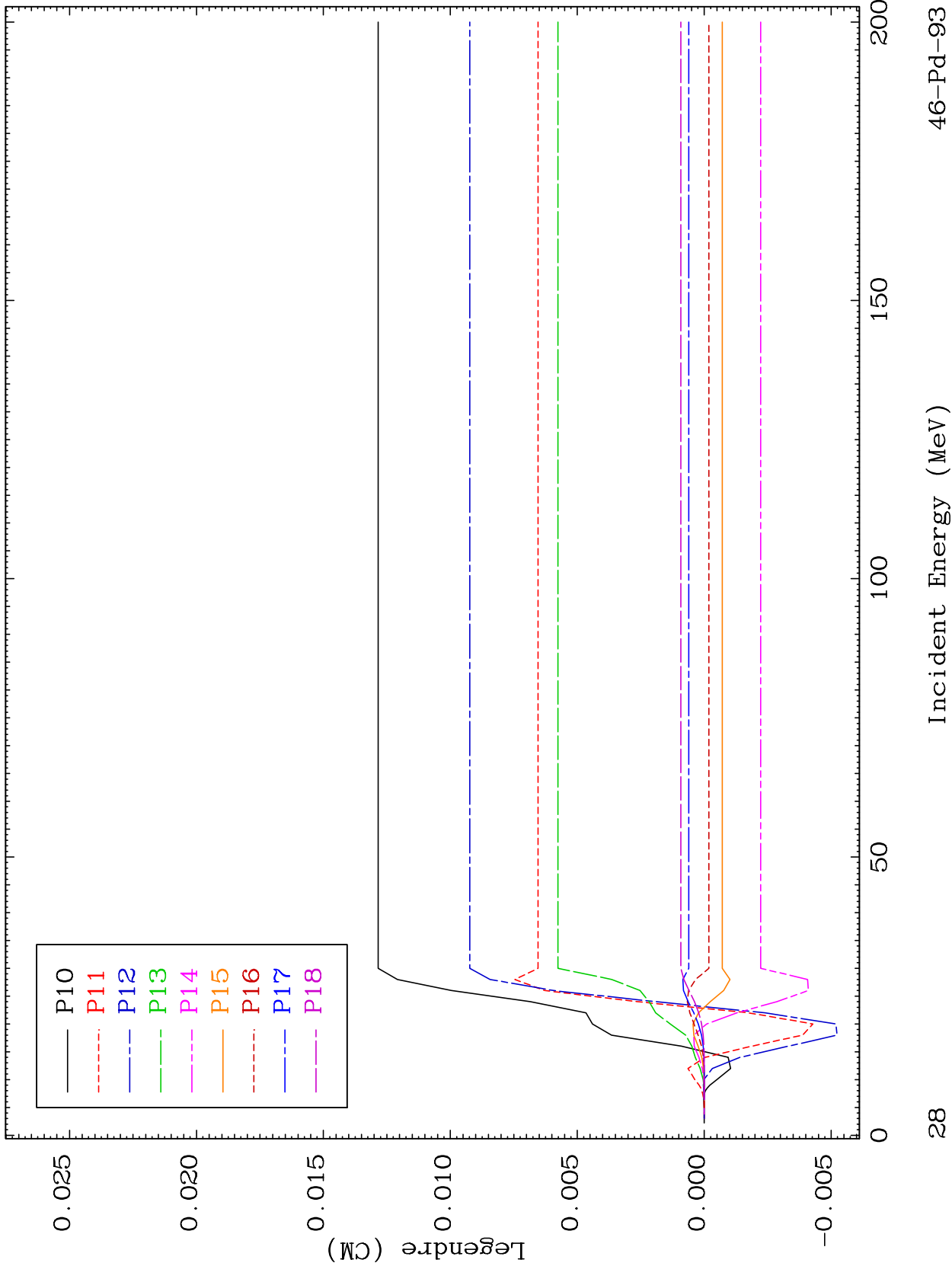
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

46-Pd-93



28

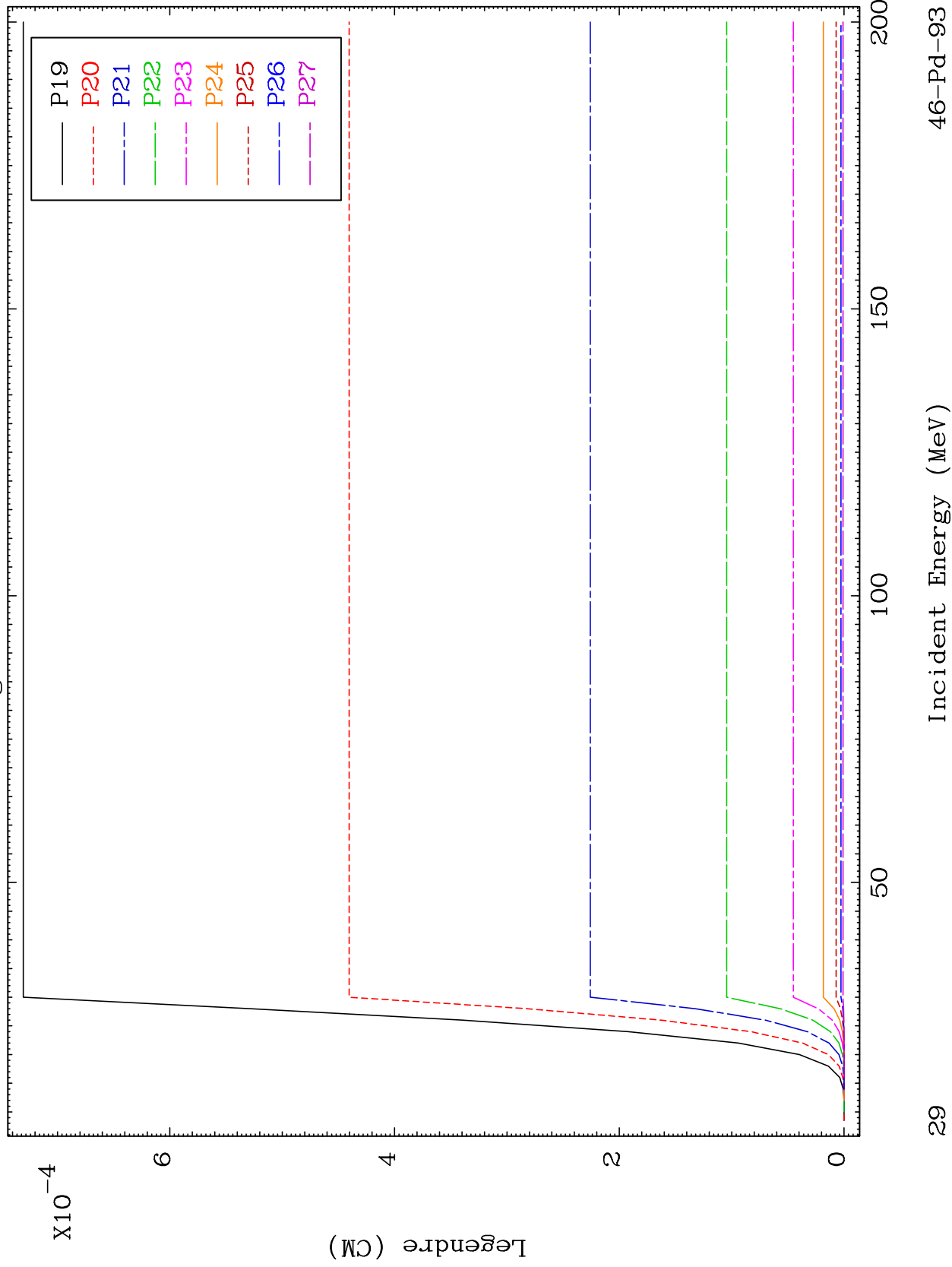
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

46-Pd-93

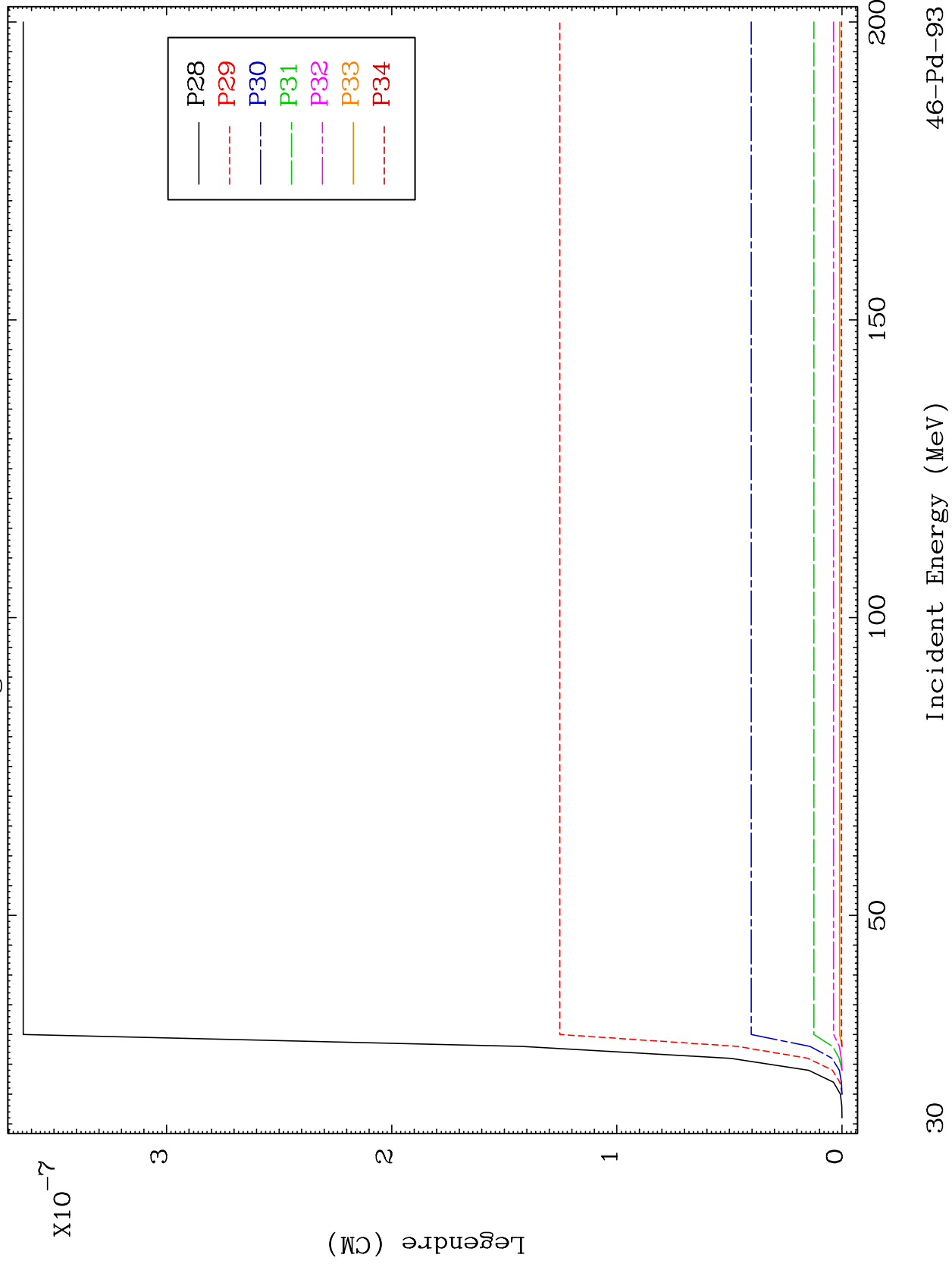


29

MAT 4598

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

46-Pd-93

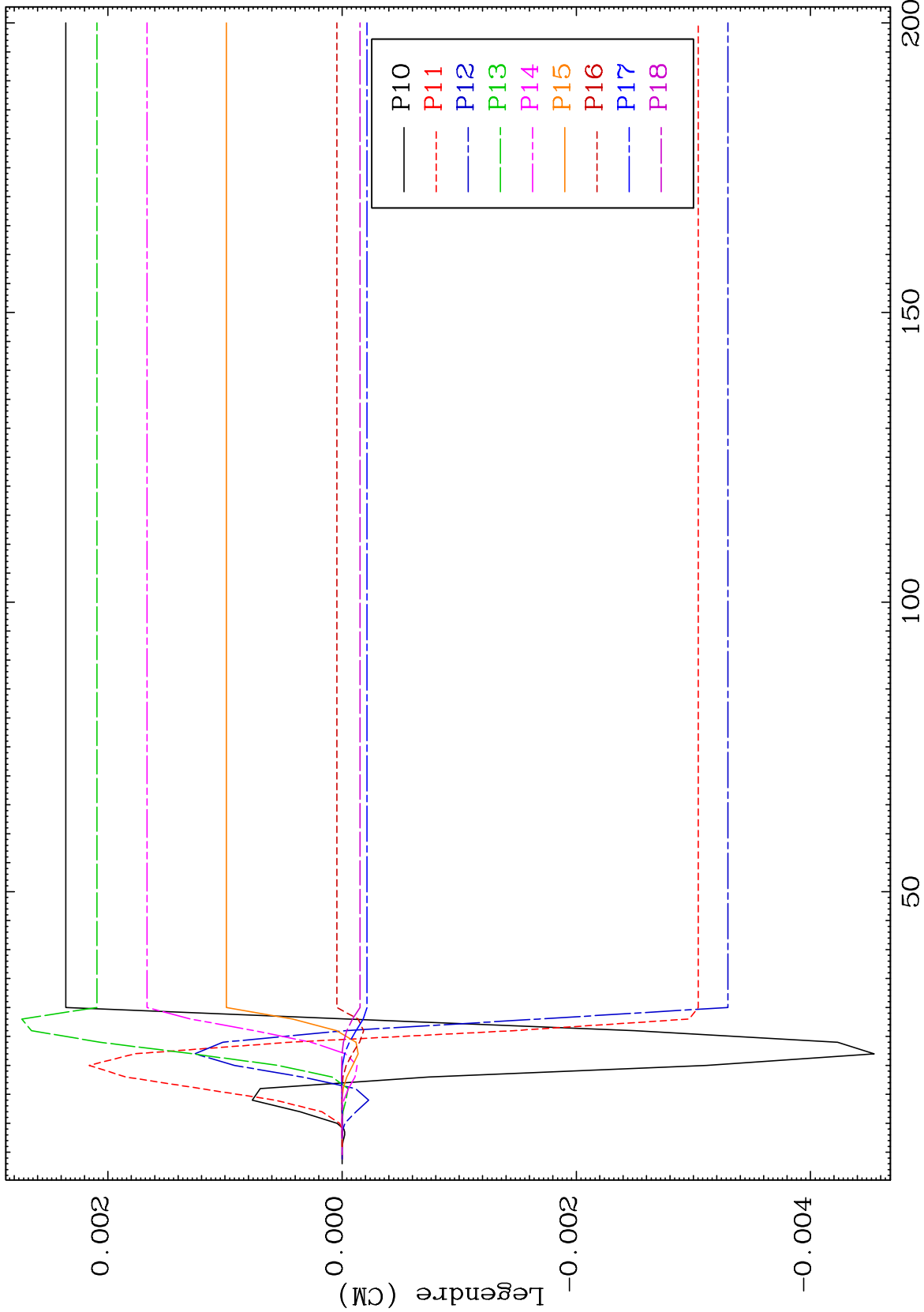




MAT 4598

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

46-Pd-93



32

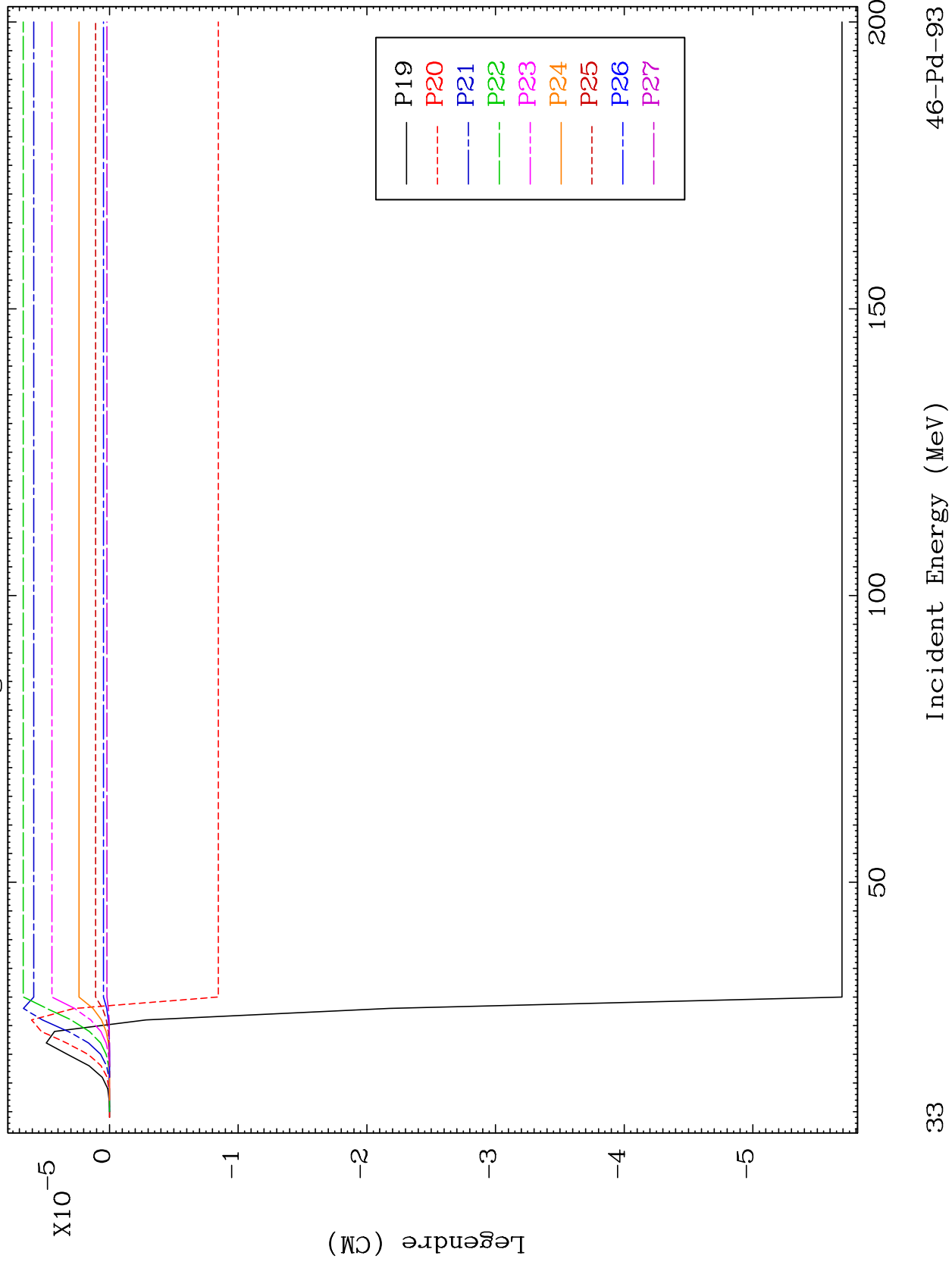
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

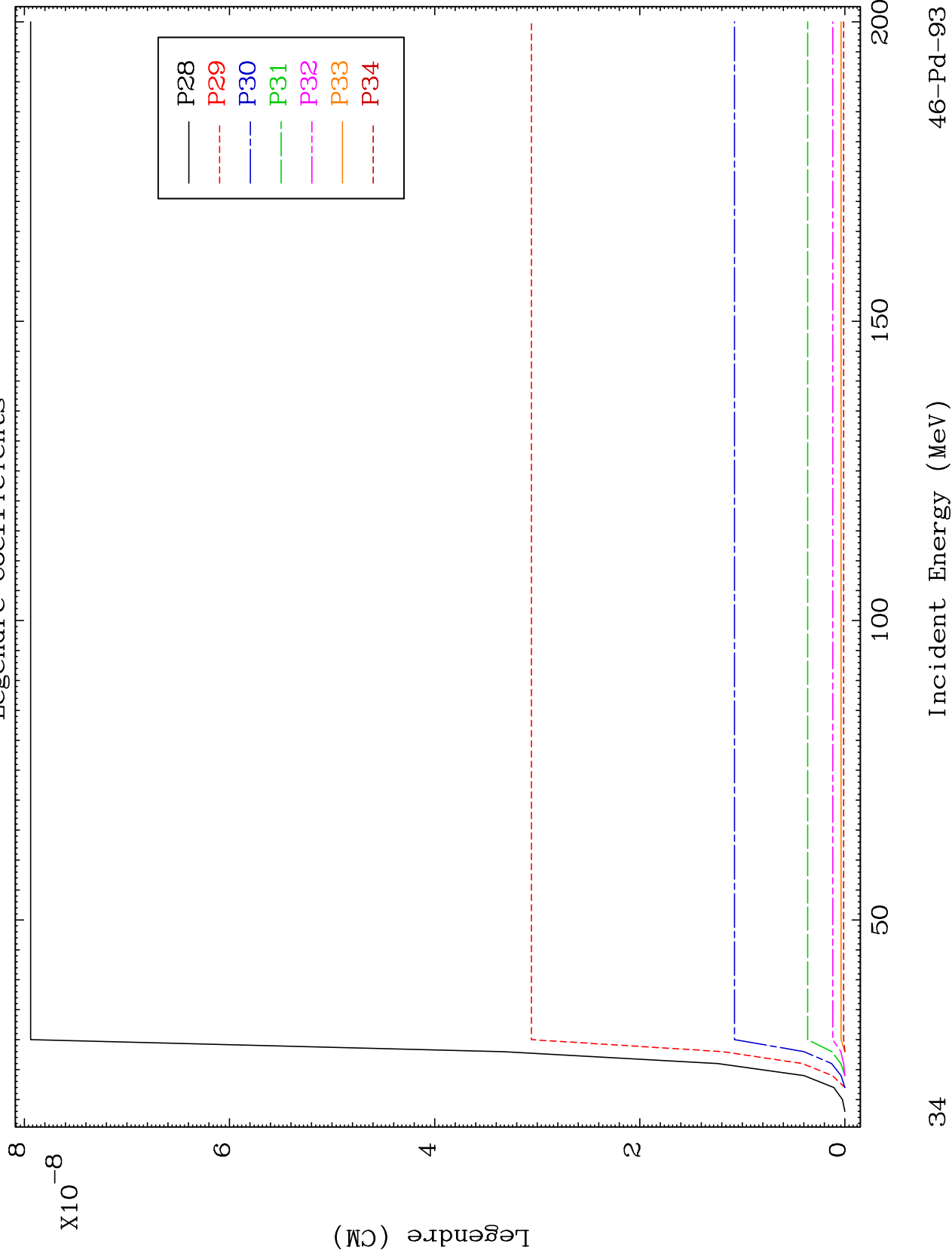
46-Pd-93



MAT 4598

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

46-Pd-93



34

Incident Energy (MeV)

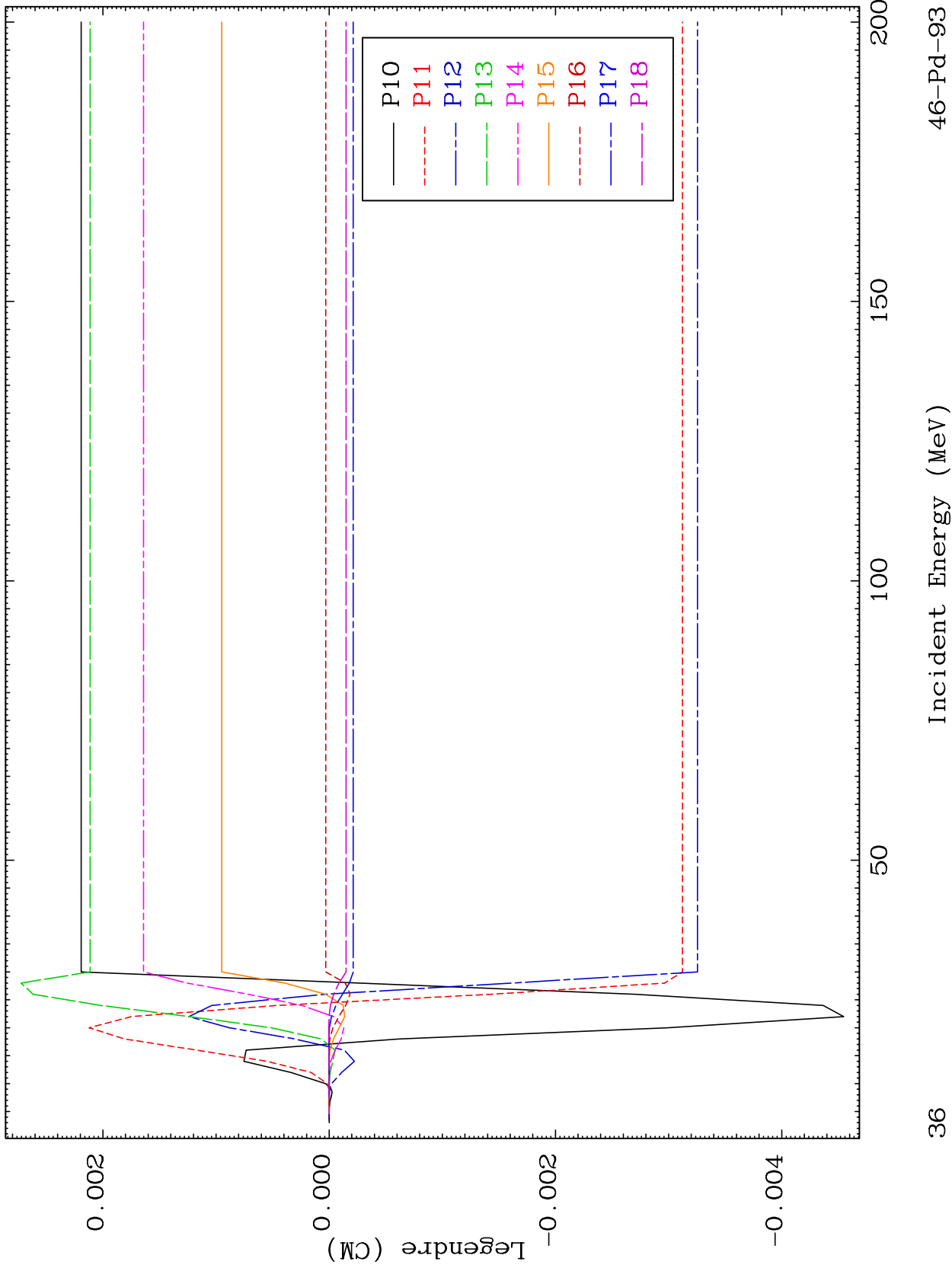
46-Pd-93



MAT 4598

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

46-Pd-93



36

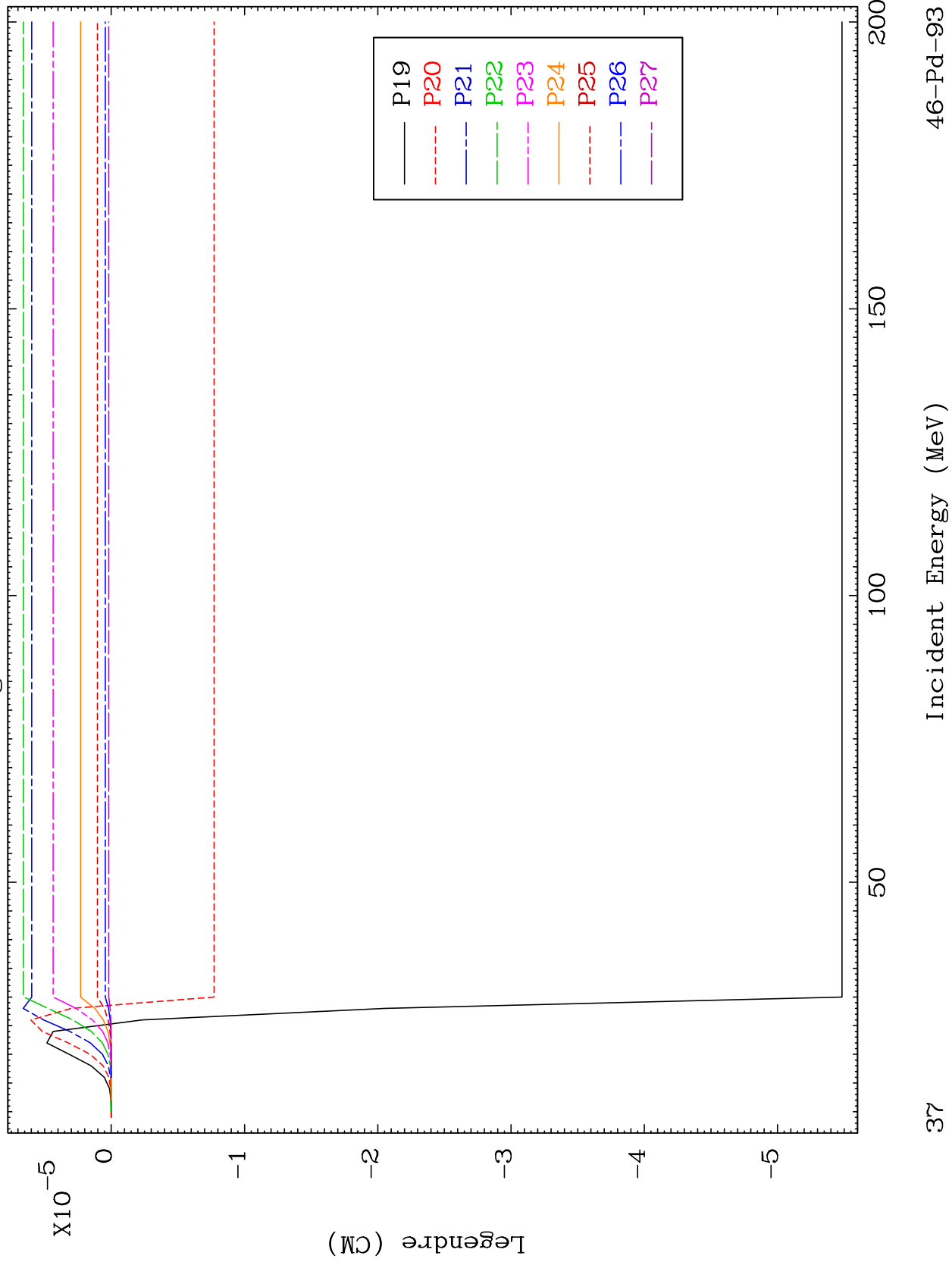
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

46-Pd-93



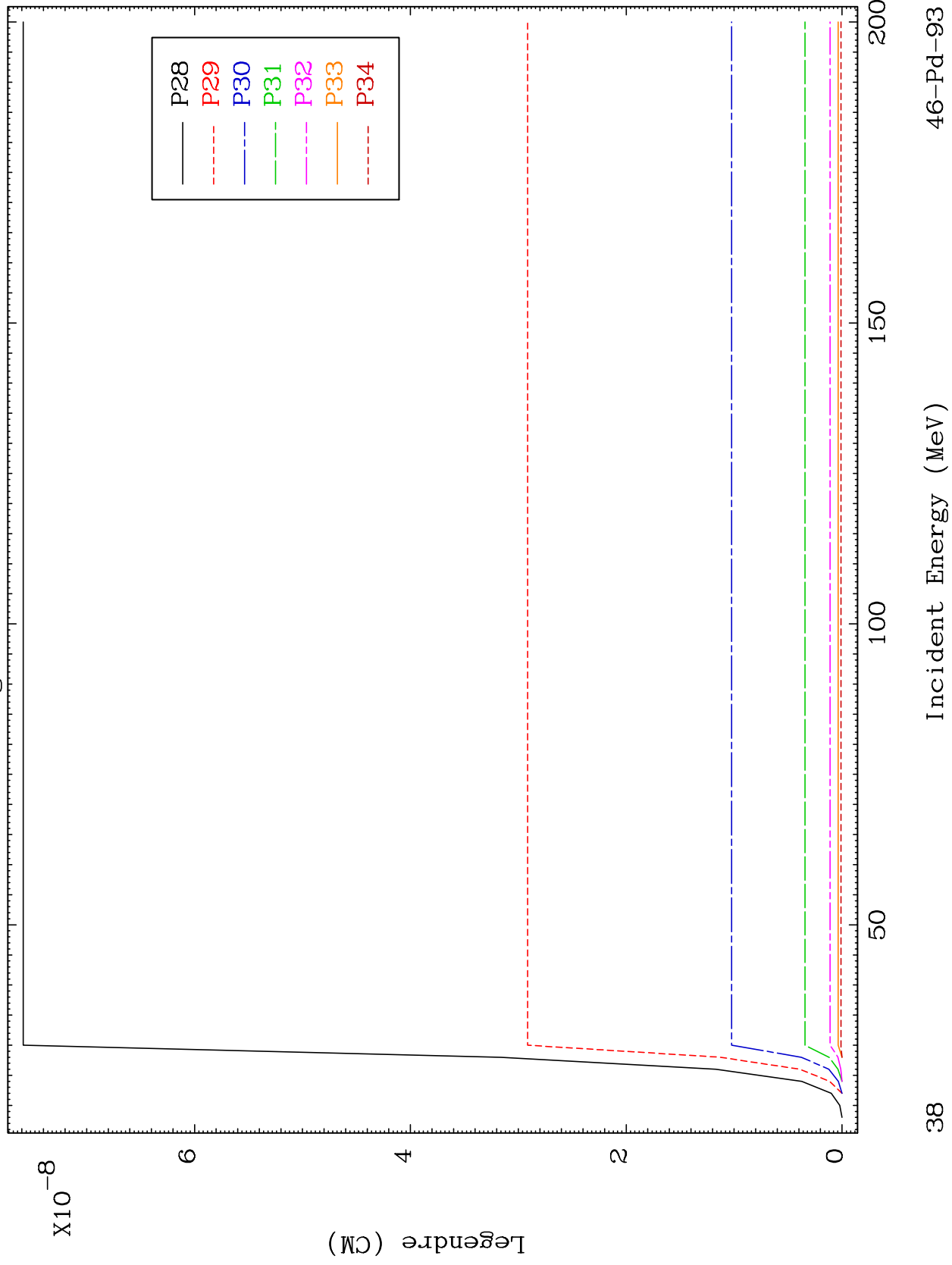
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46-Pd-93

MAT 4598

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

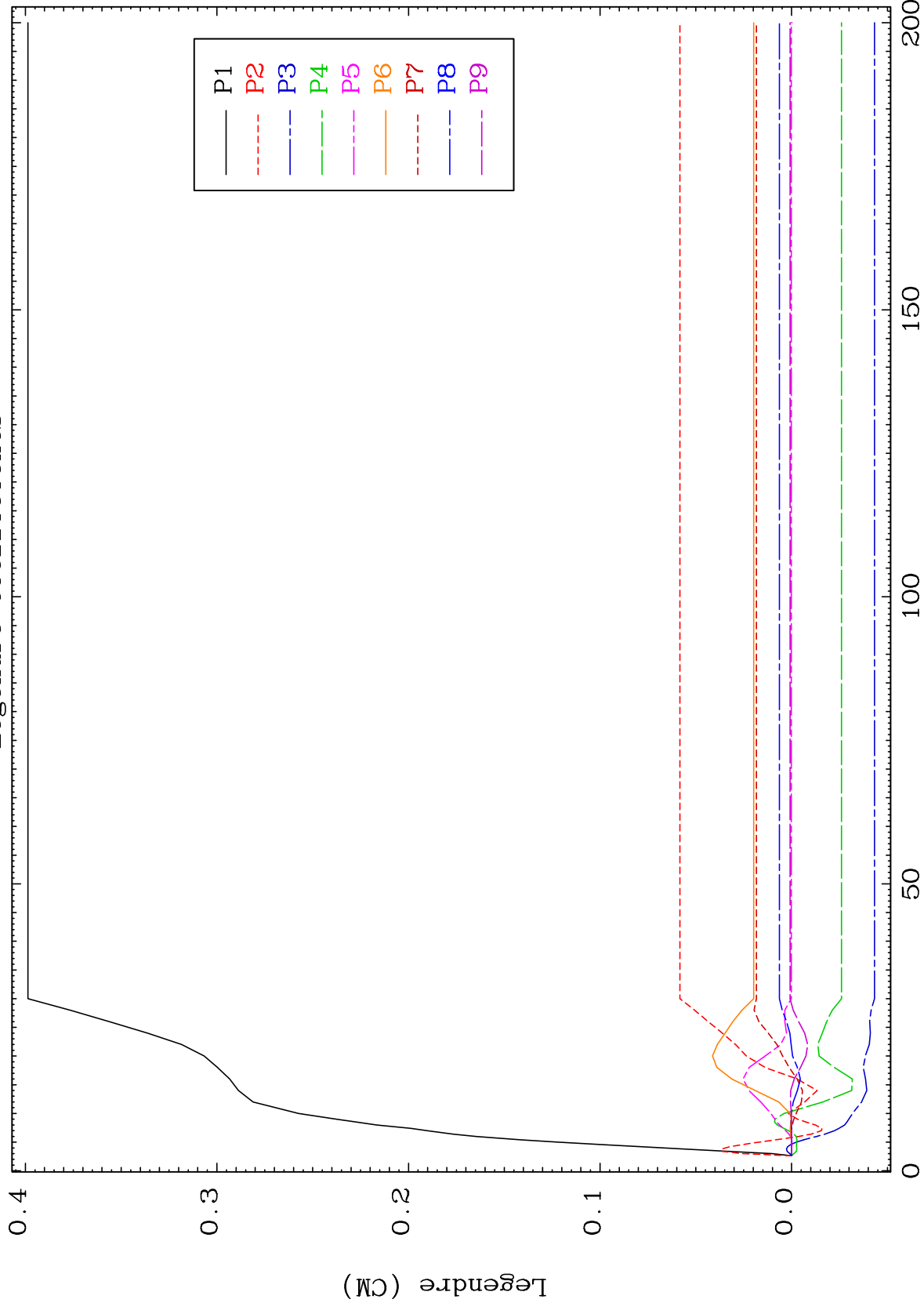
46-Pd-93



MAT 4598

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

46-Pd-93



39

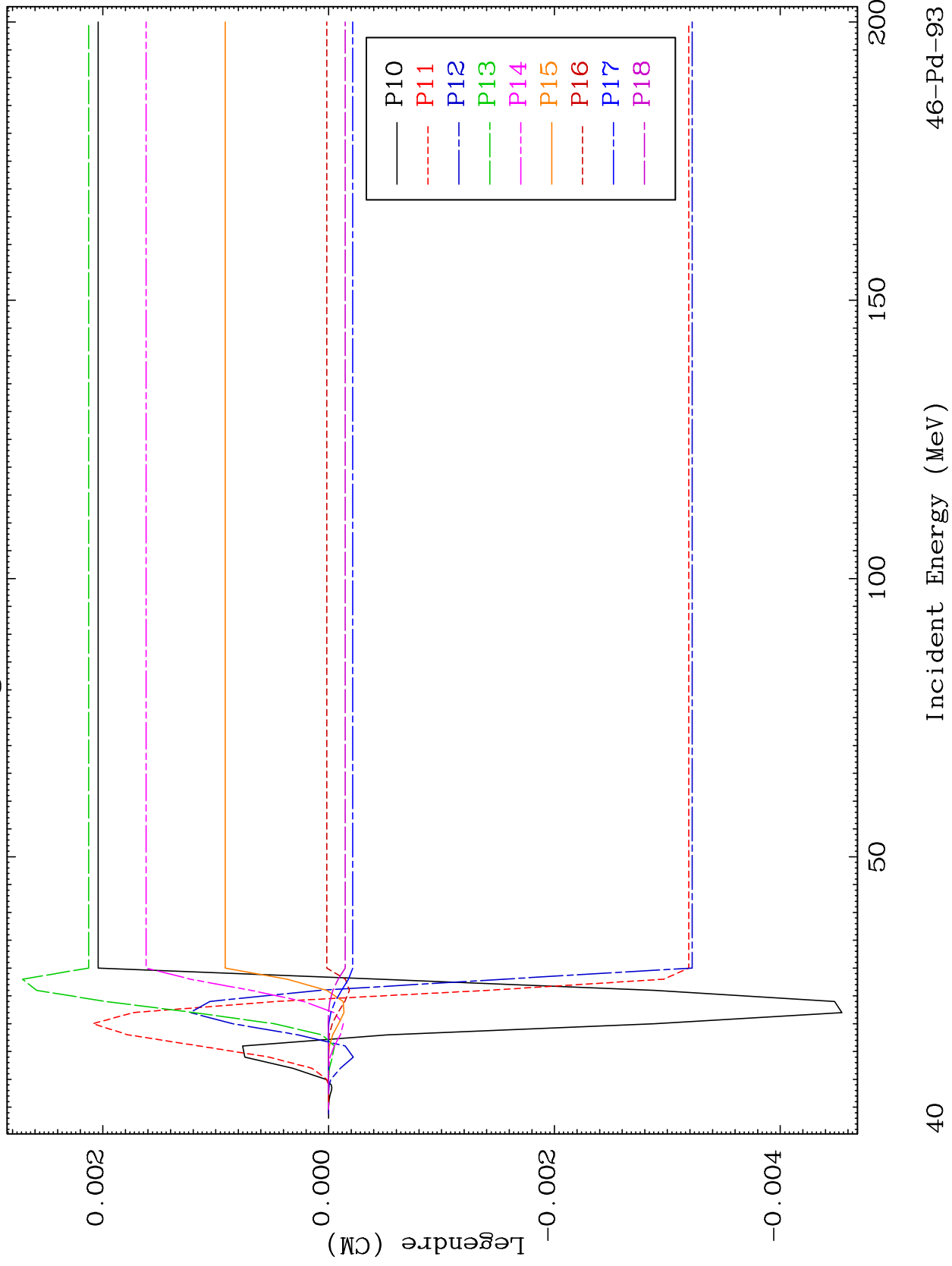
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

46-Pd-93



40

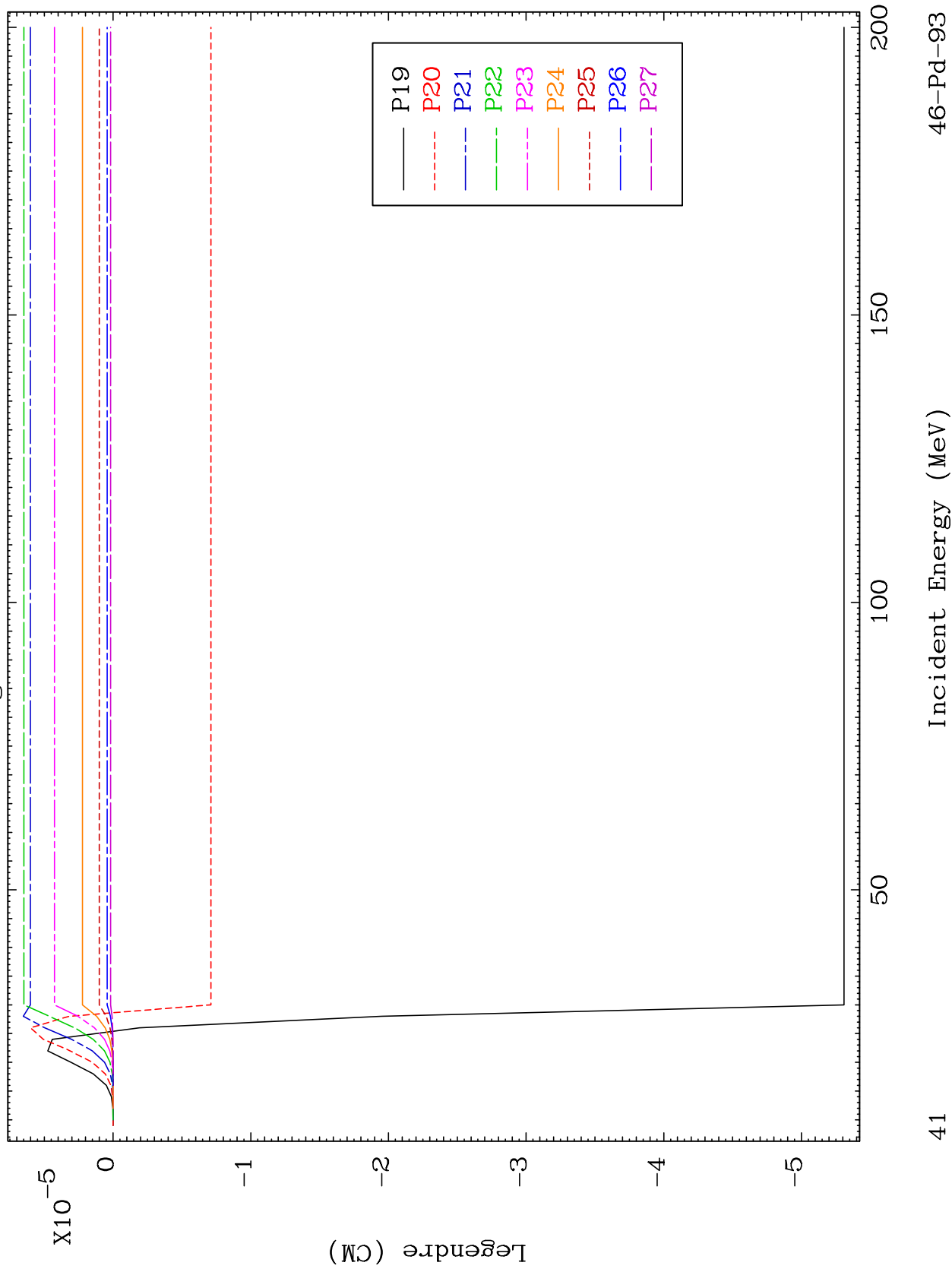
Incident Energy (MeV)

46-Pd-93

MAT 4598

46-Pd-93

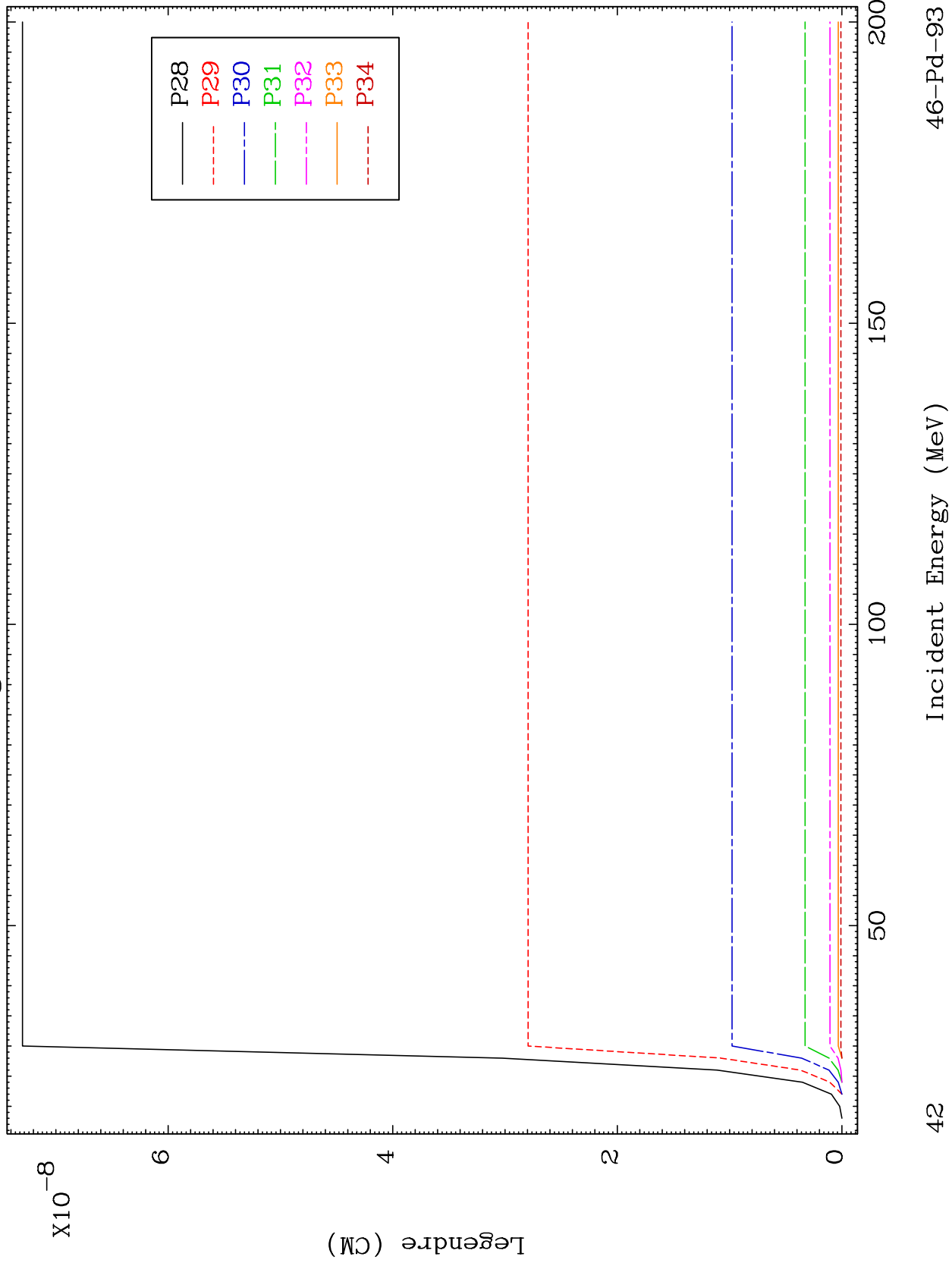
MT= 56 (n,n') Level  
Legendre Coefficients



MAT 4598

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

46-Pd-93



42

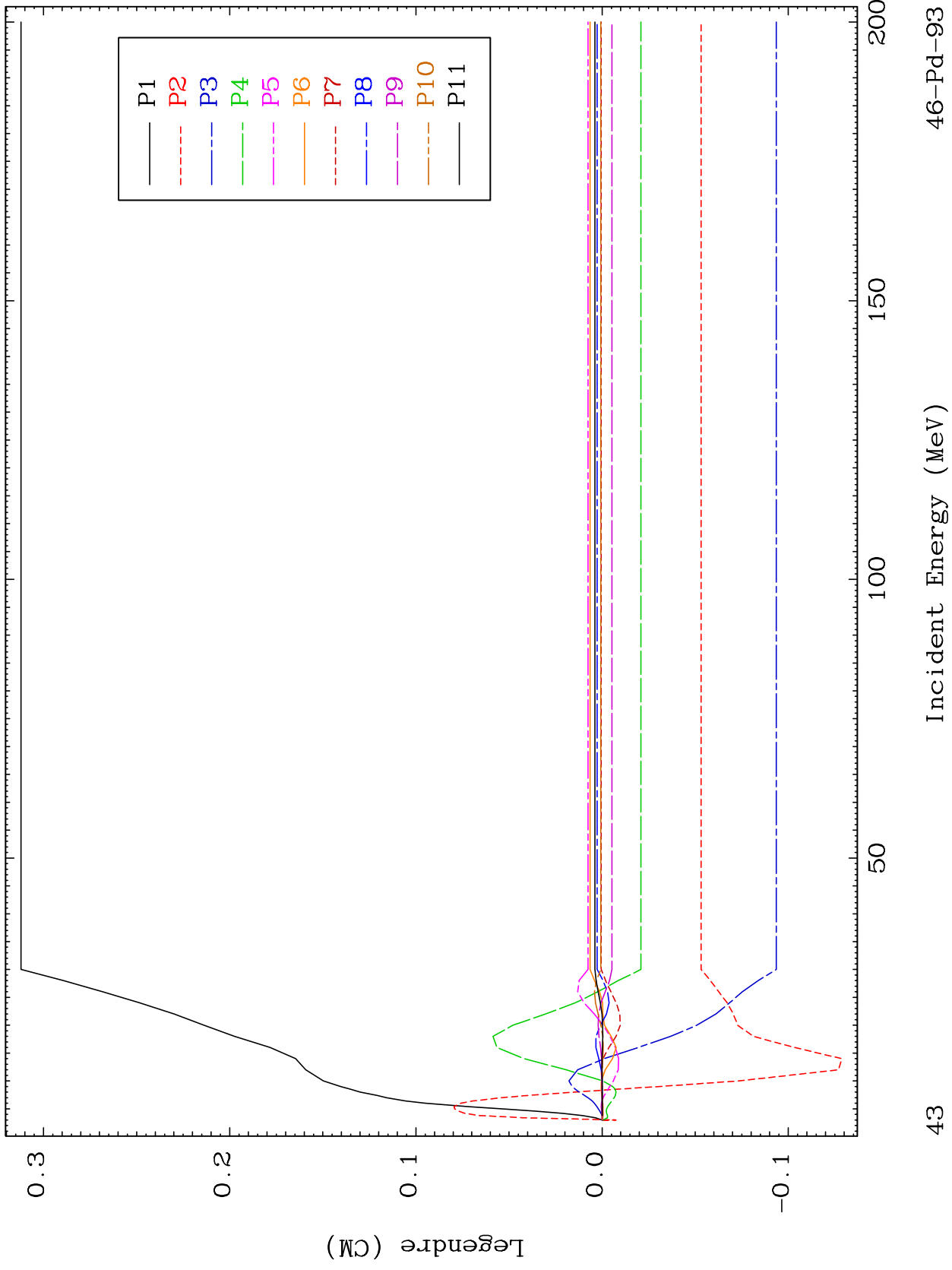
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

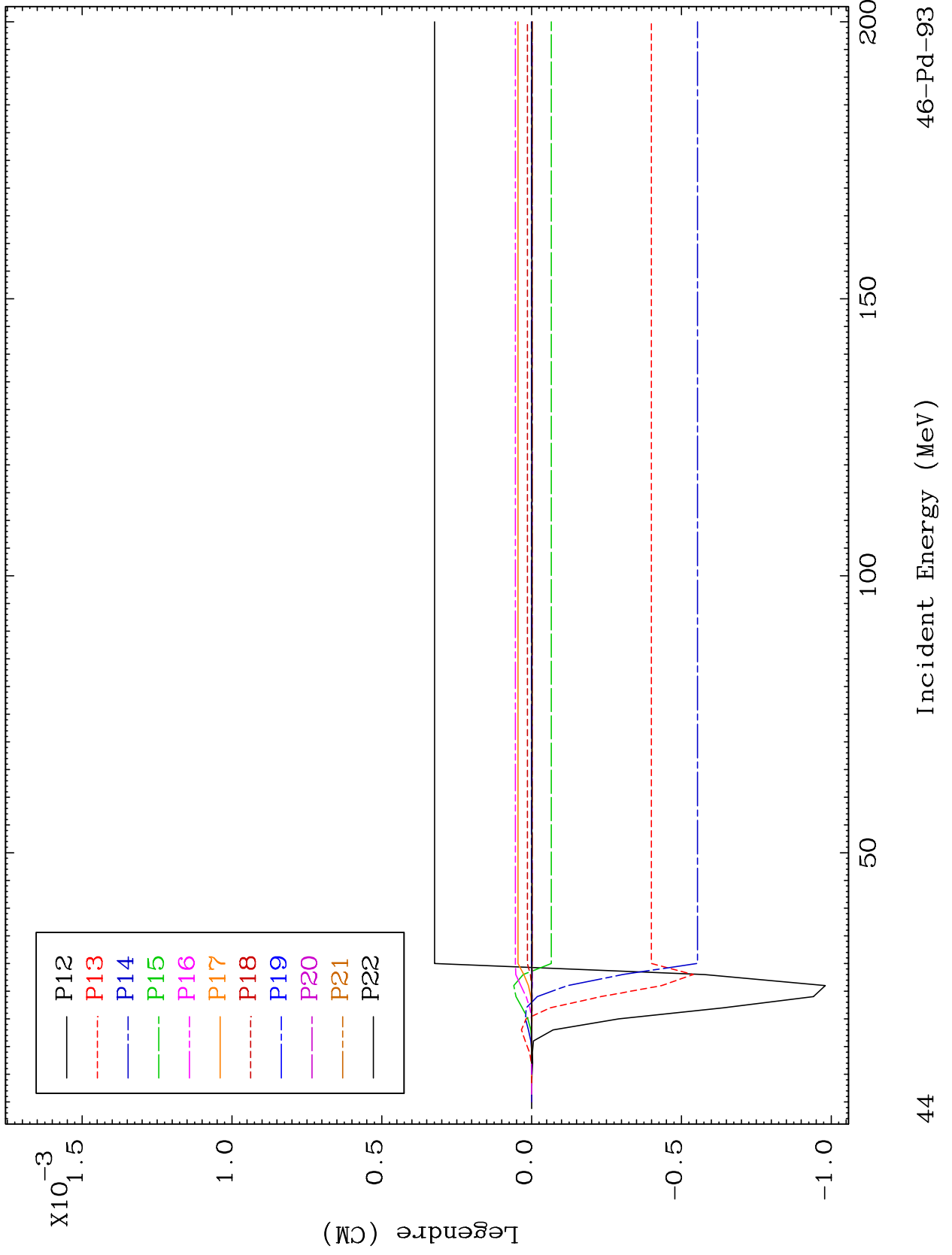
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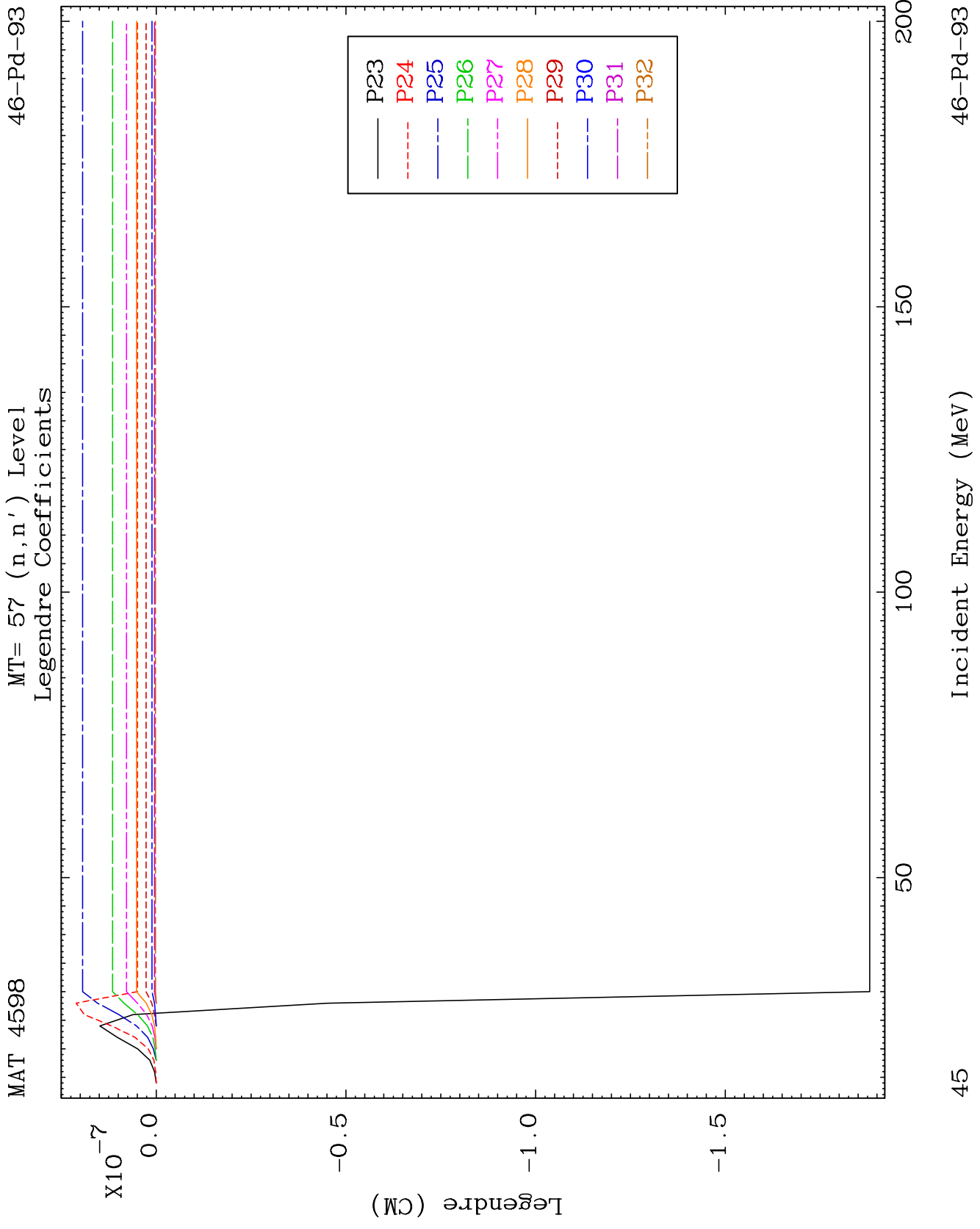


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Incident Energy (MeV)

46-Pd-93

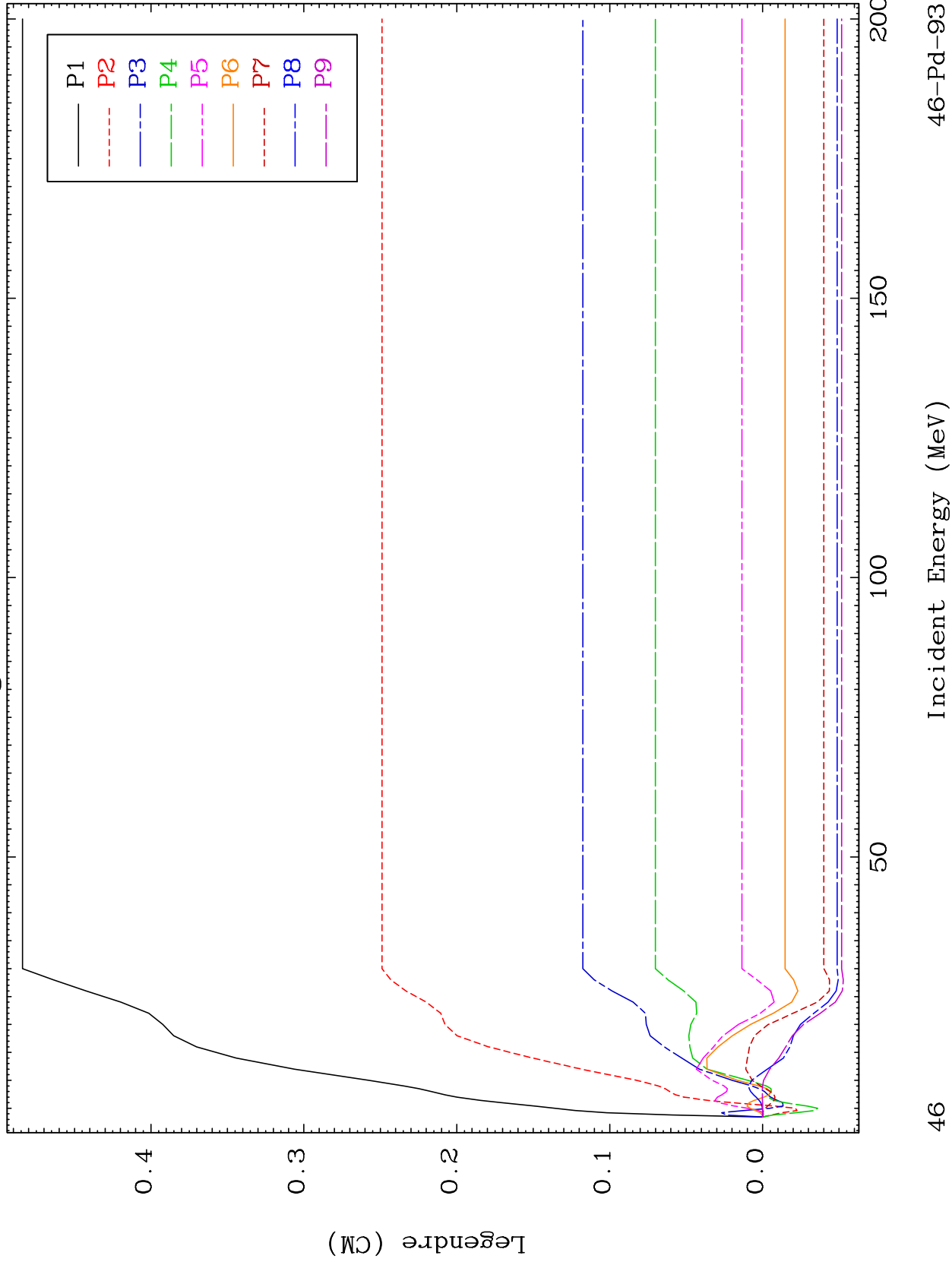




MAT 4598

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

46-Pd-93



46-Pd-93

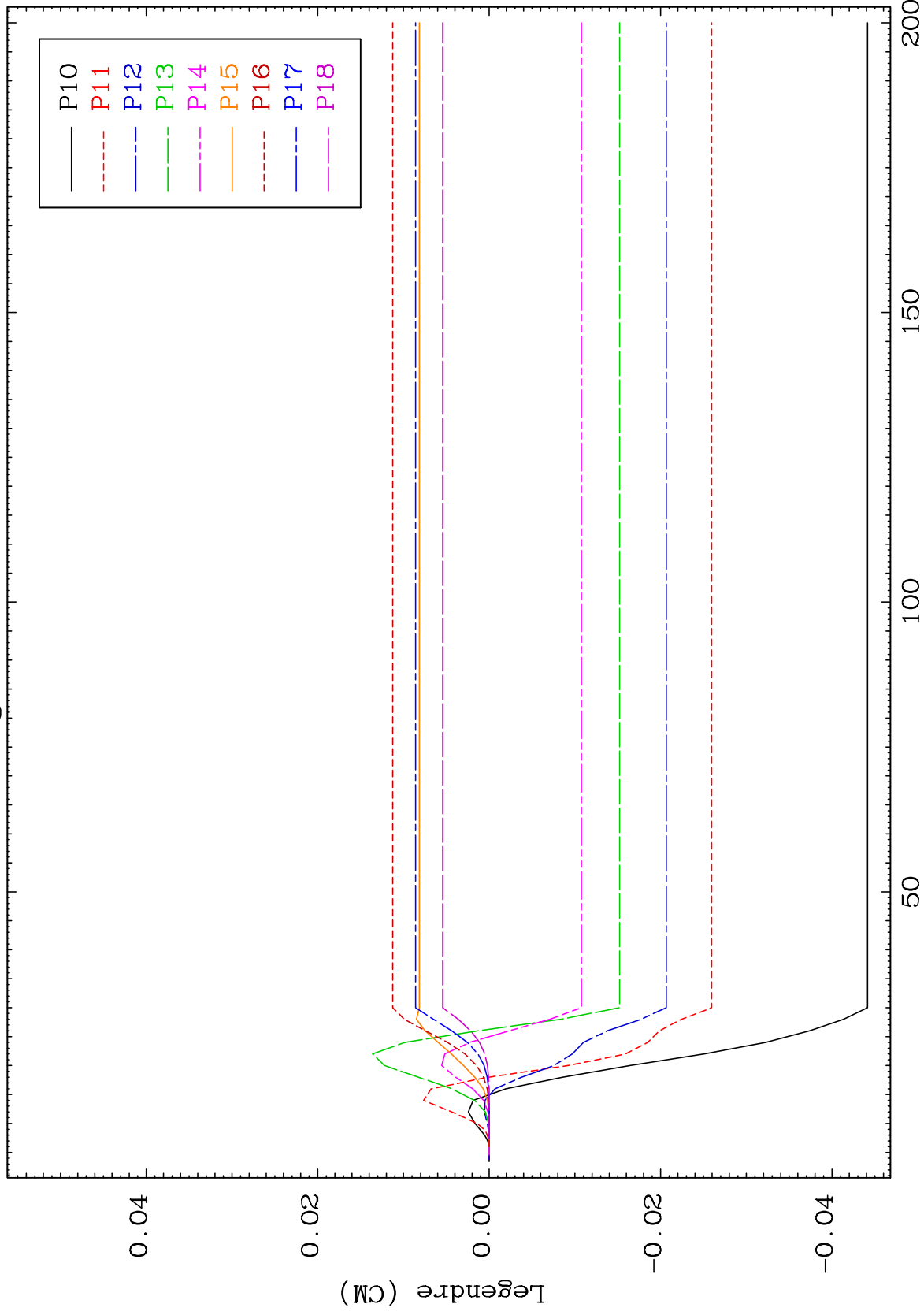
Incident Energy (MeV)

46

MAT 4598

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

46-Pd-93



47

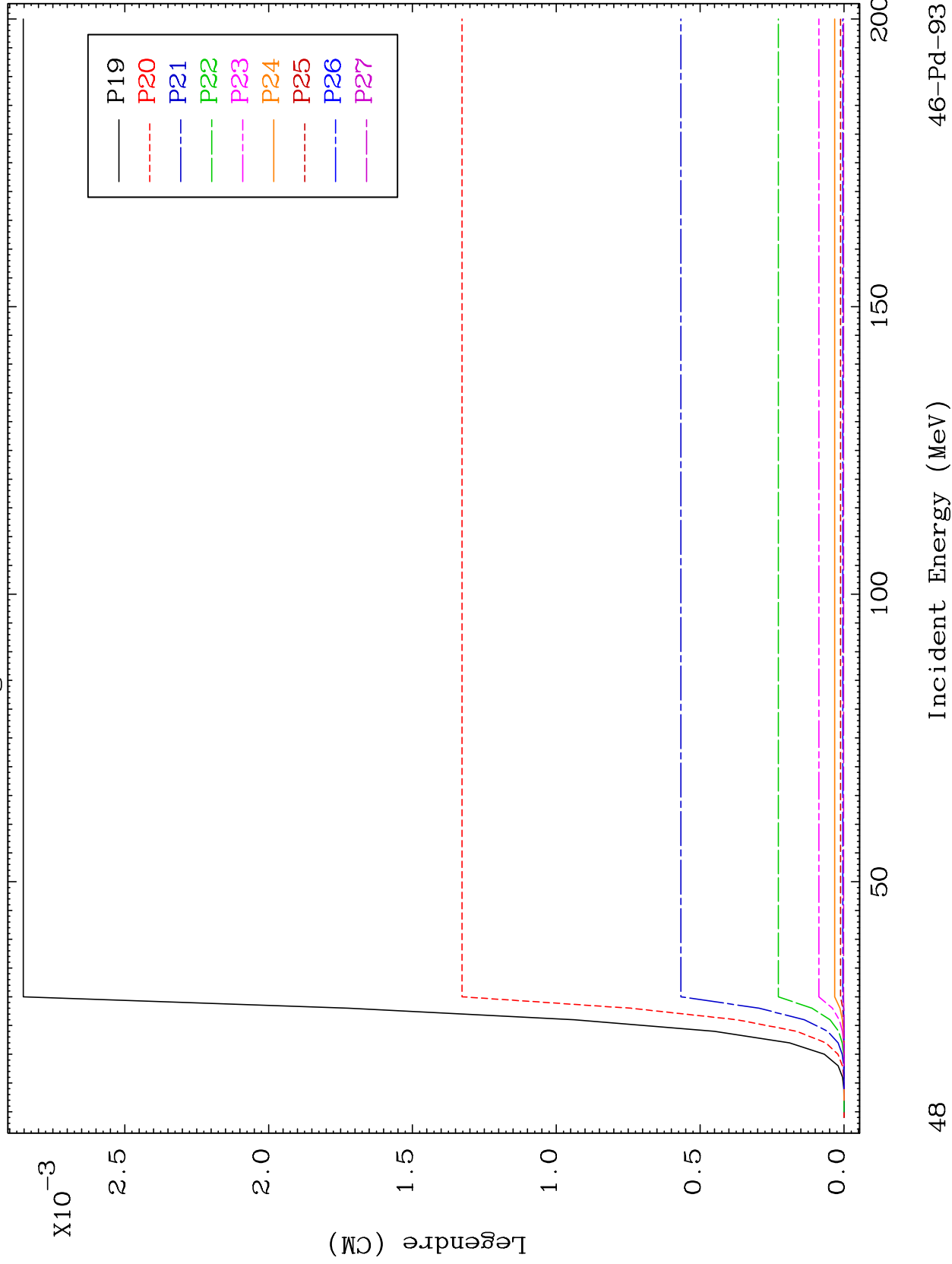
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

46-Pd-93



48

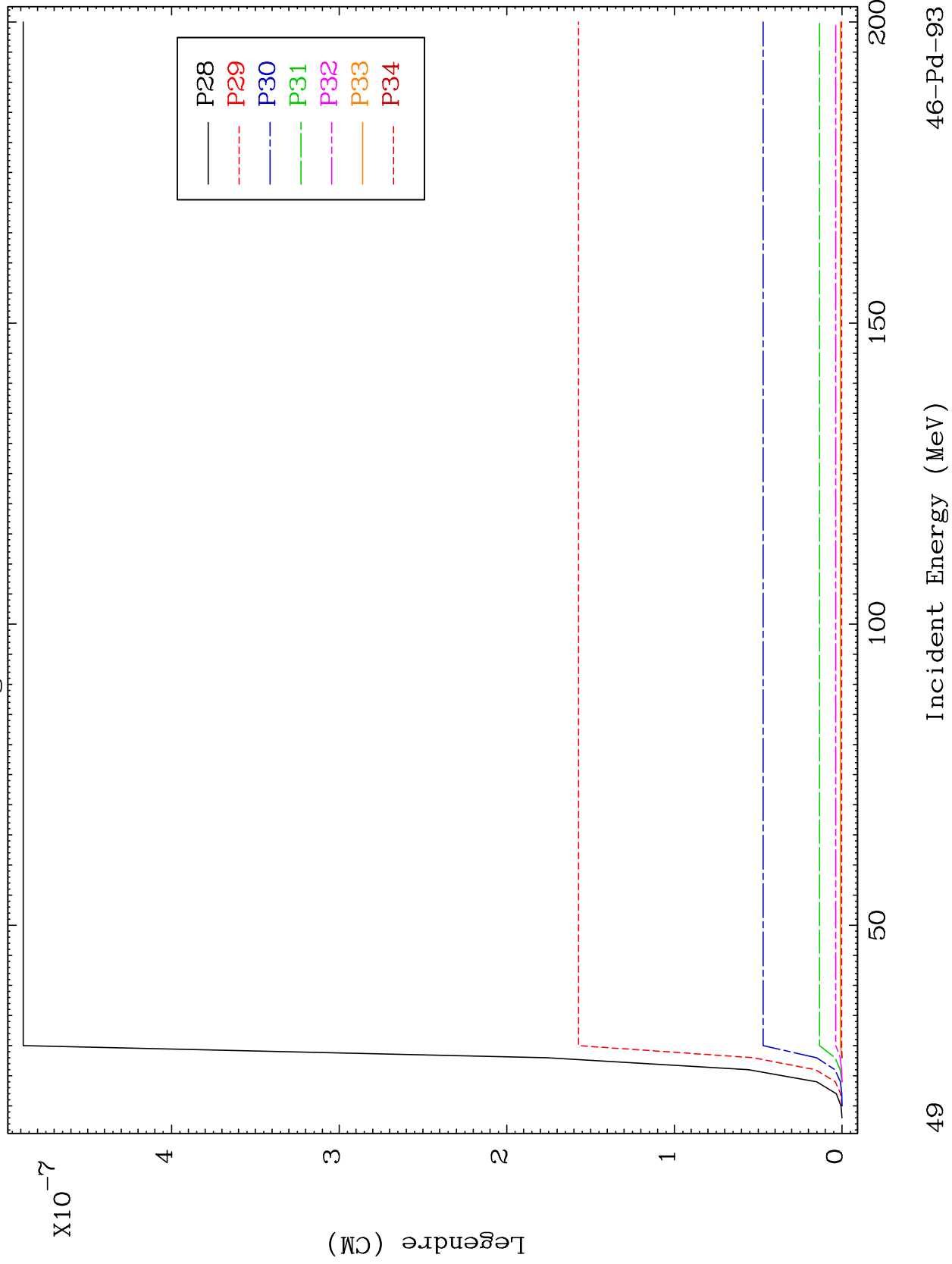
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

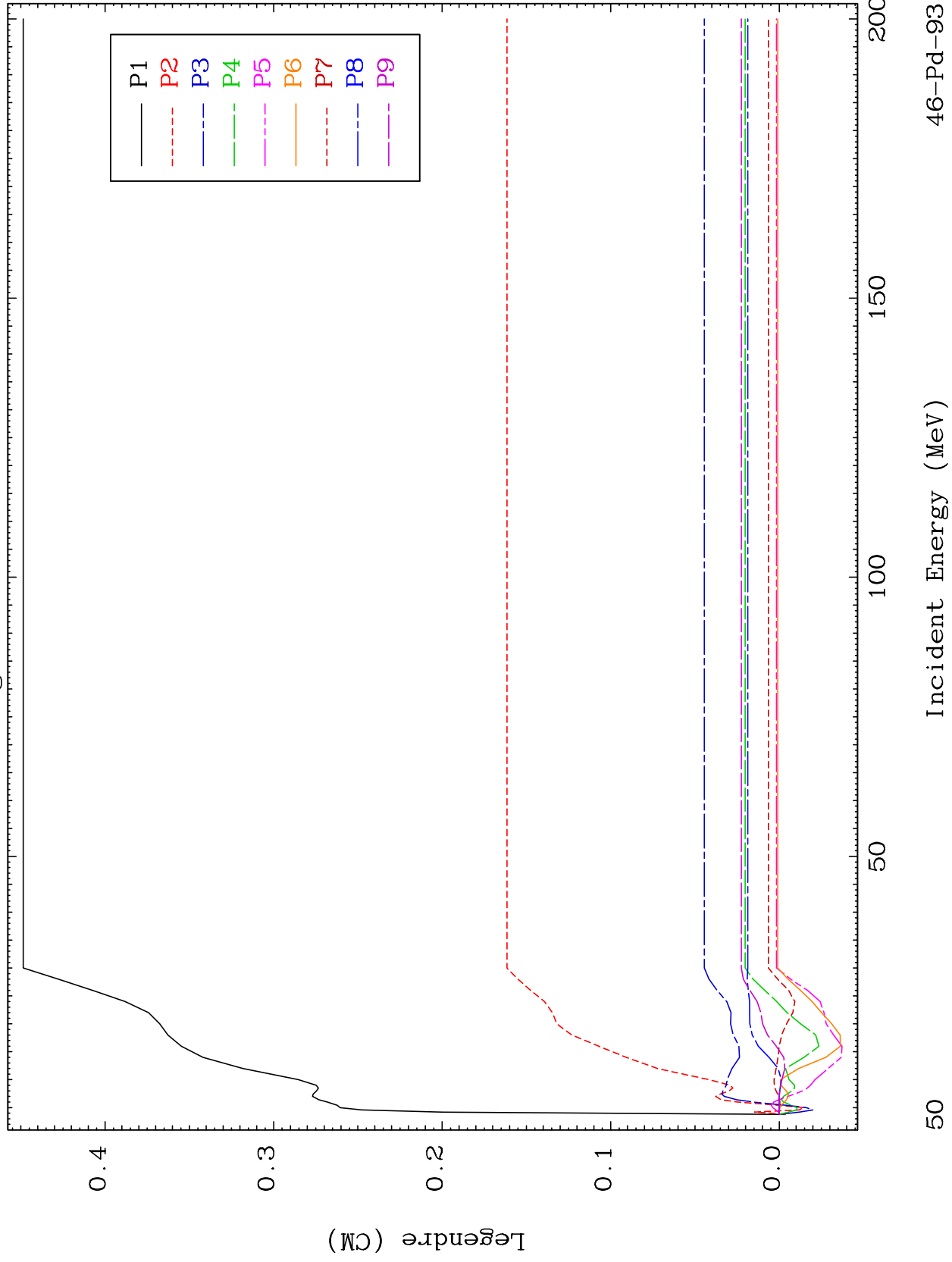
46-Pd-93



MAT 4598

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

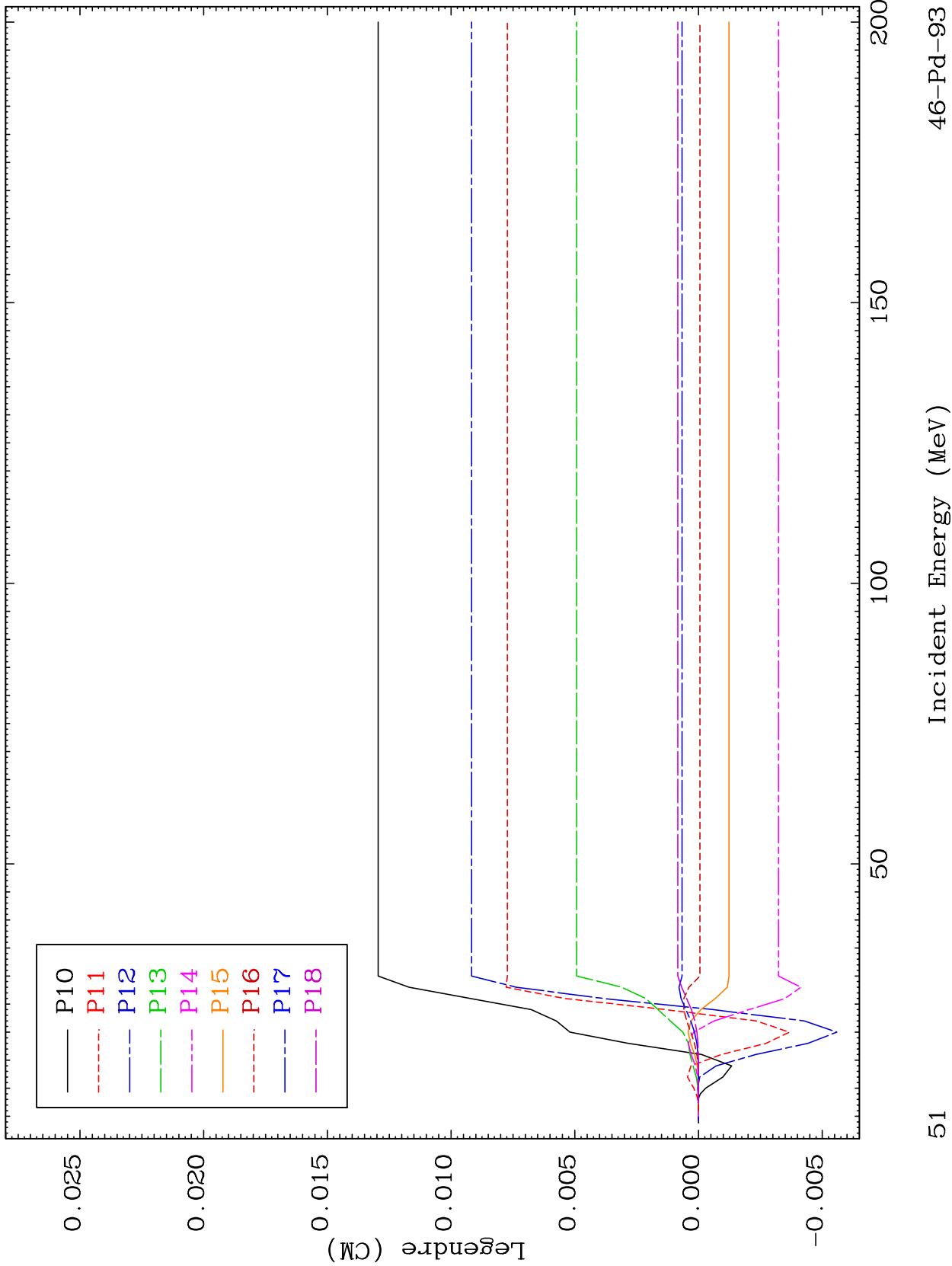
46-Pd-93



46-Pd-93

Incident Energy (MeV)

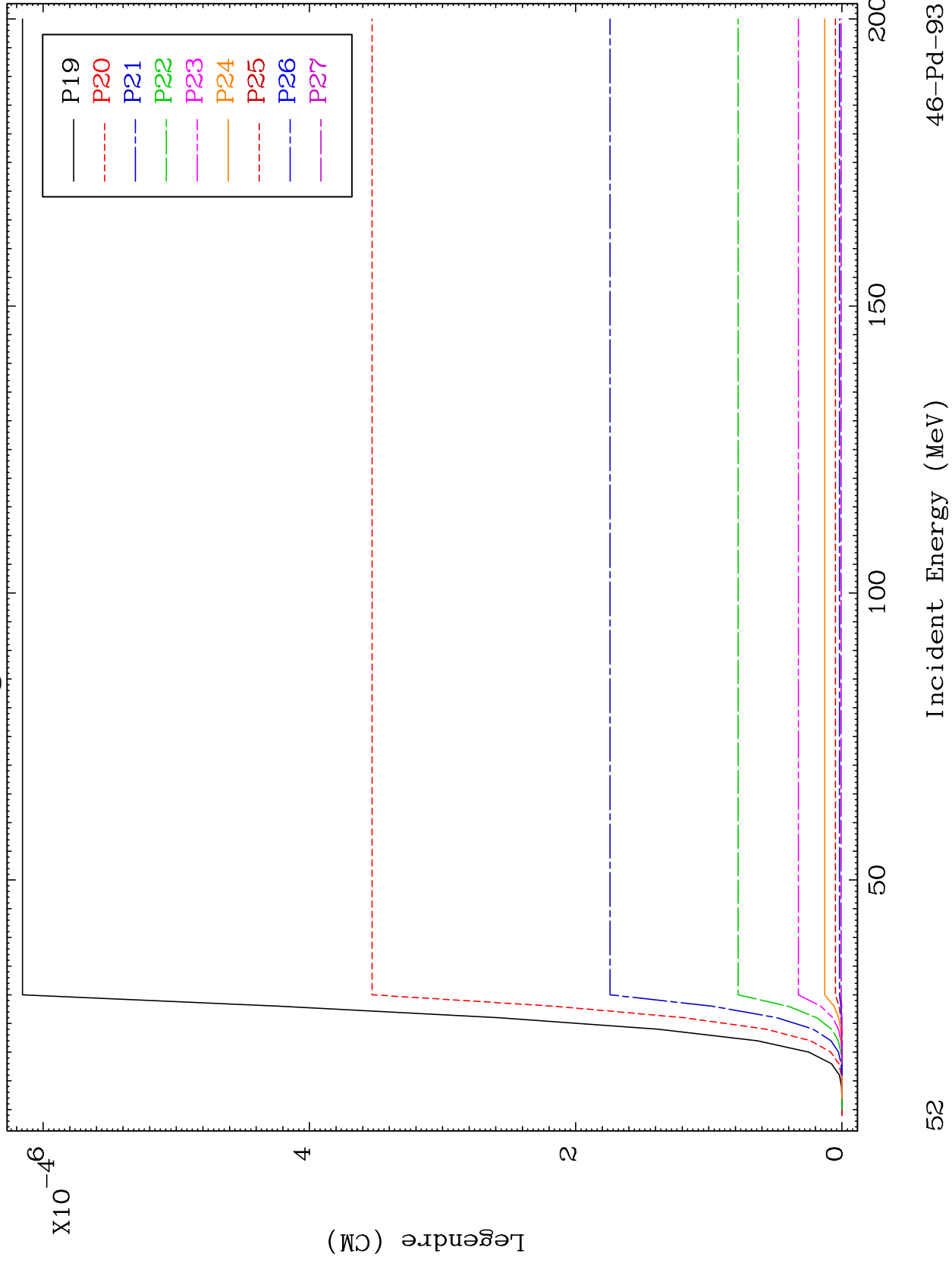
50



MAT 4598

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

46-Pd-93



52

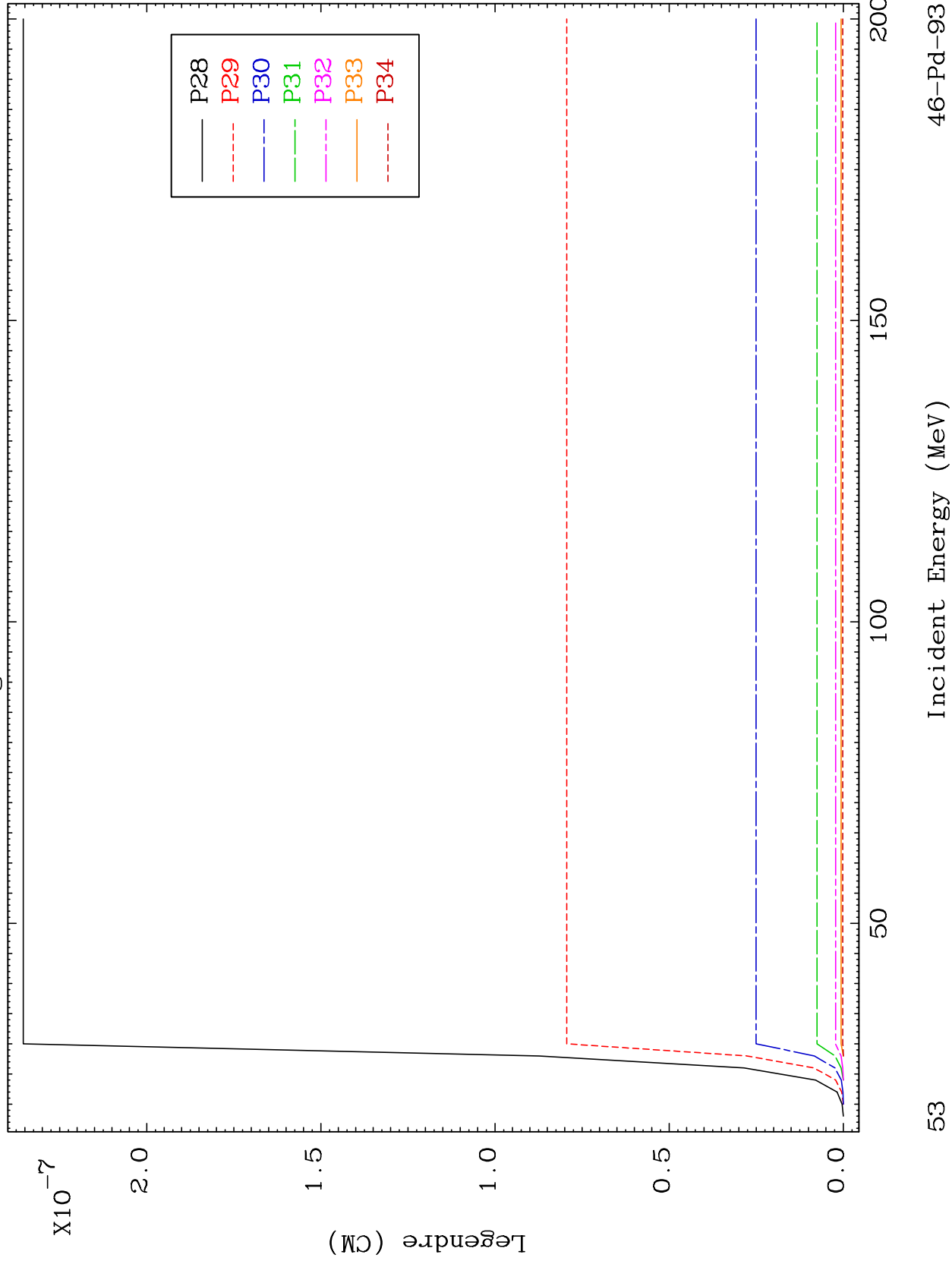
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

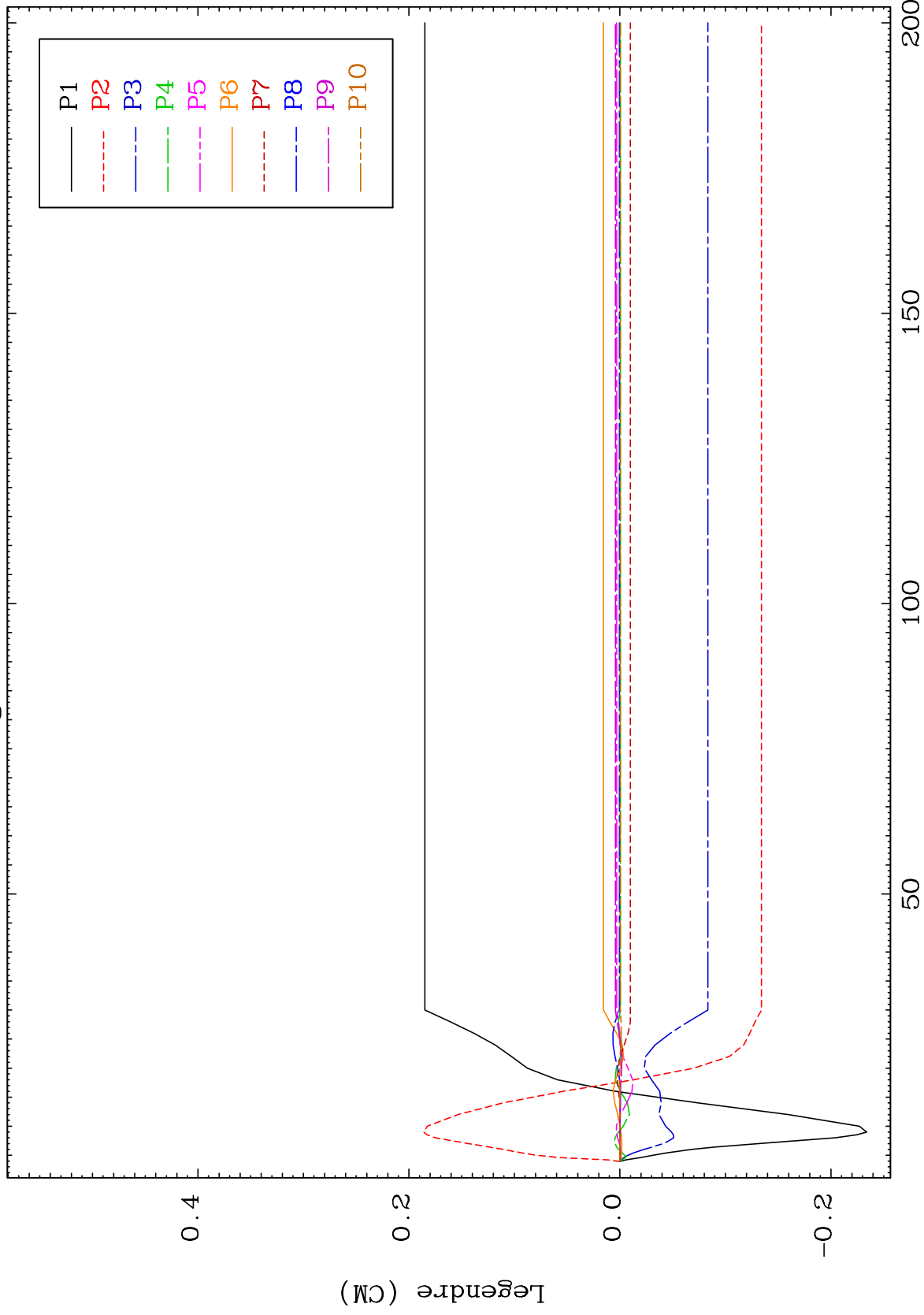
46-Pd-93



MAT 4598

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

46-Pd-93



54

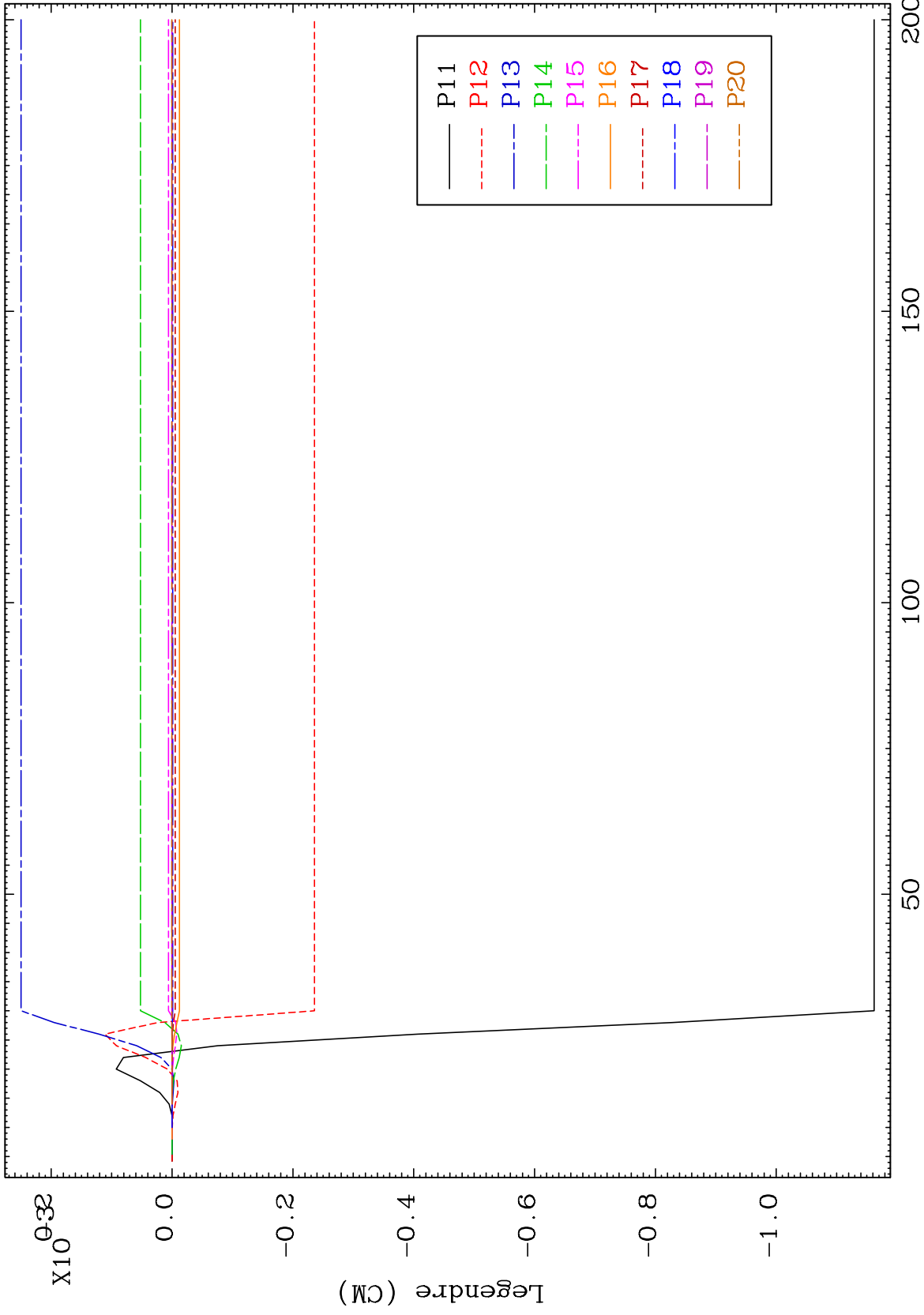
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

46-Pd-93



55

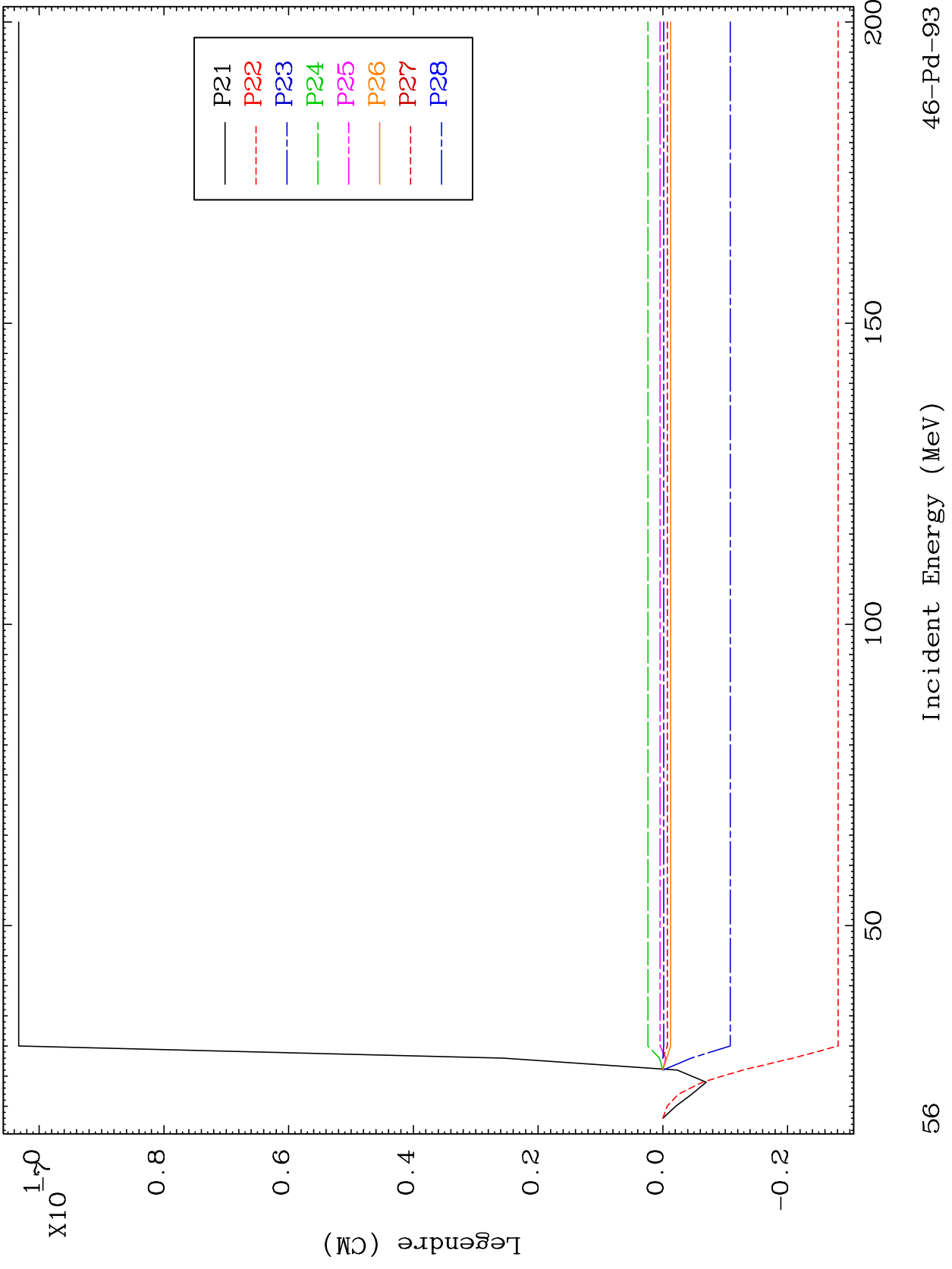
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

46-Pd-93



56

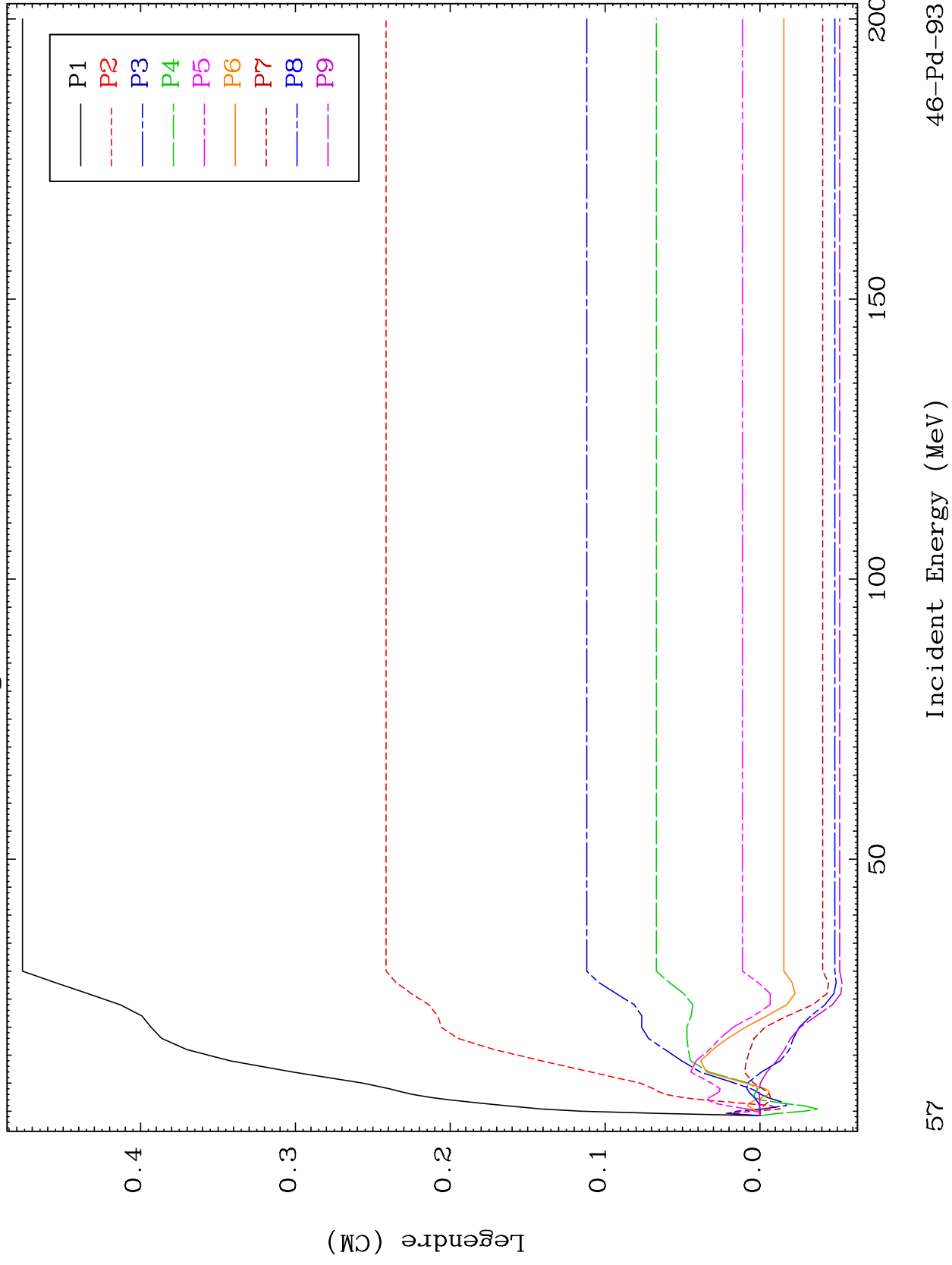
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

46-Pd-93



57

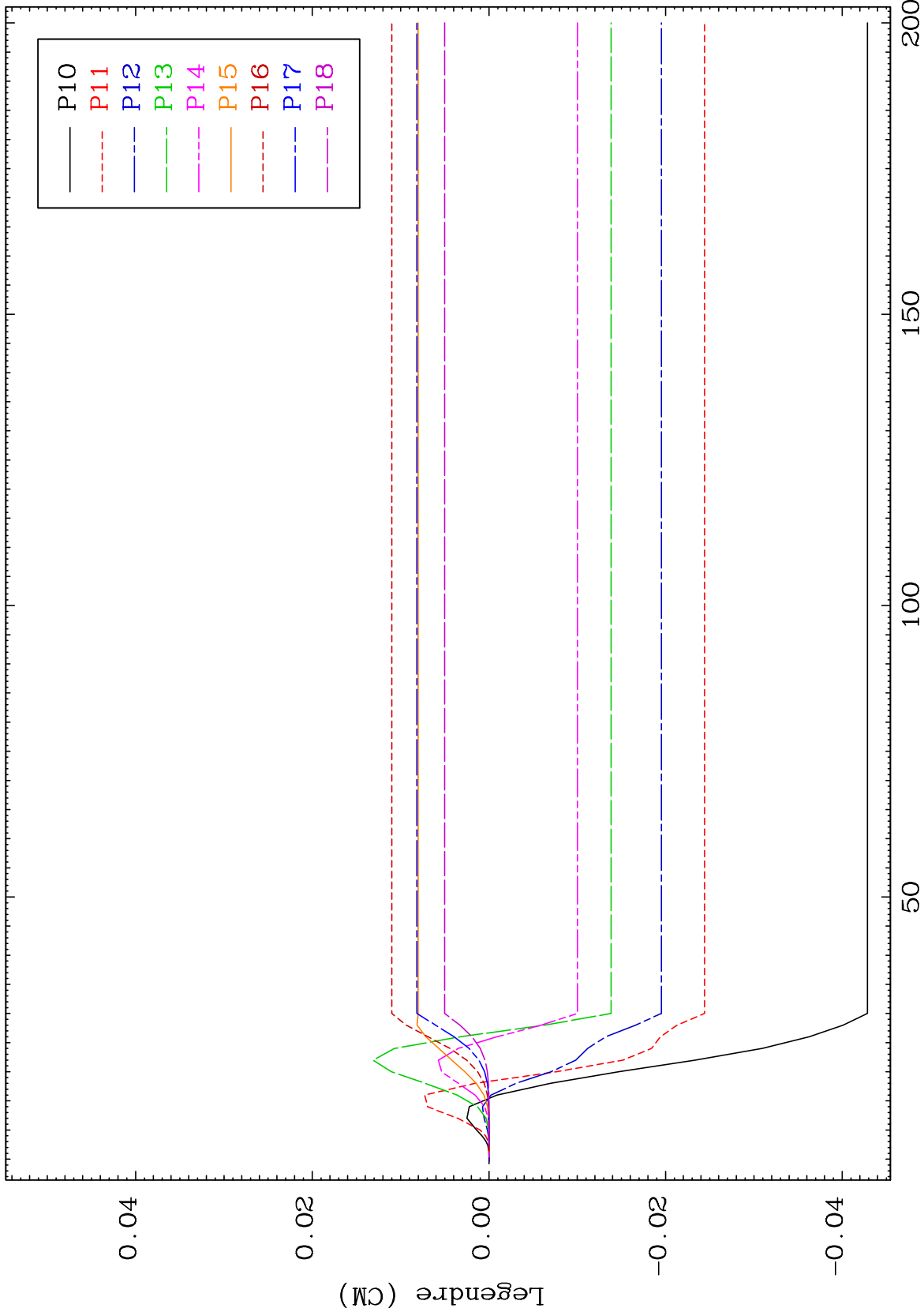
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

46-Pd-93



58

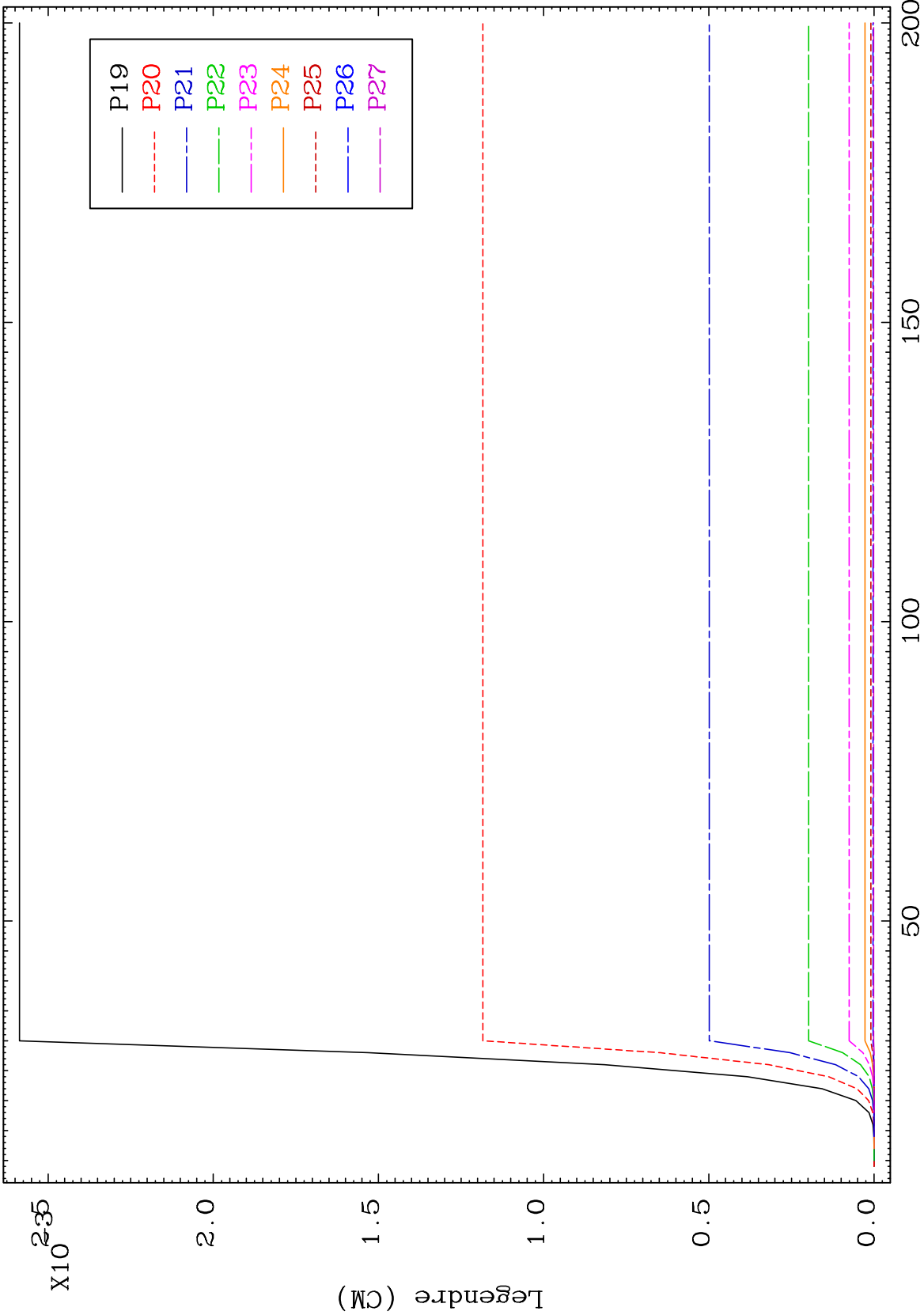
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

46-Pd-93



59

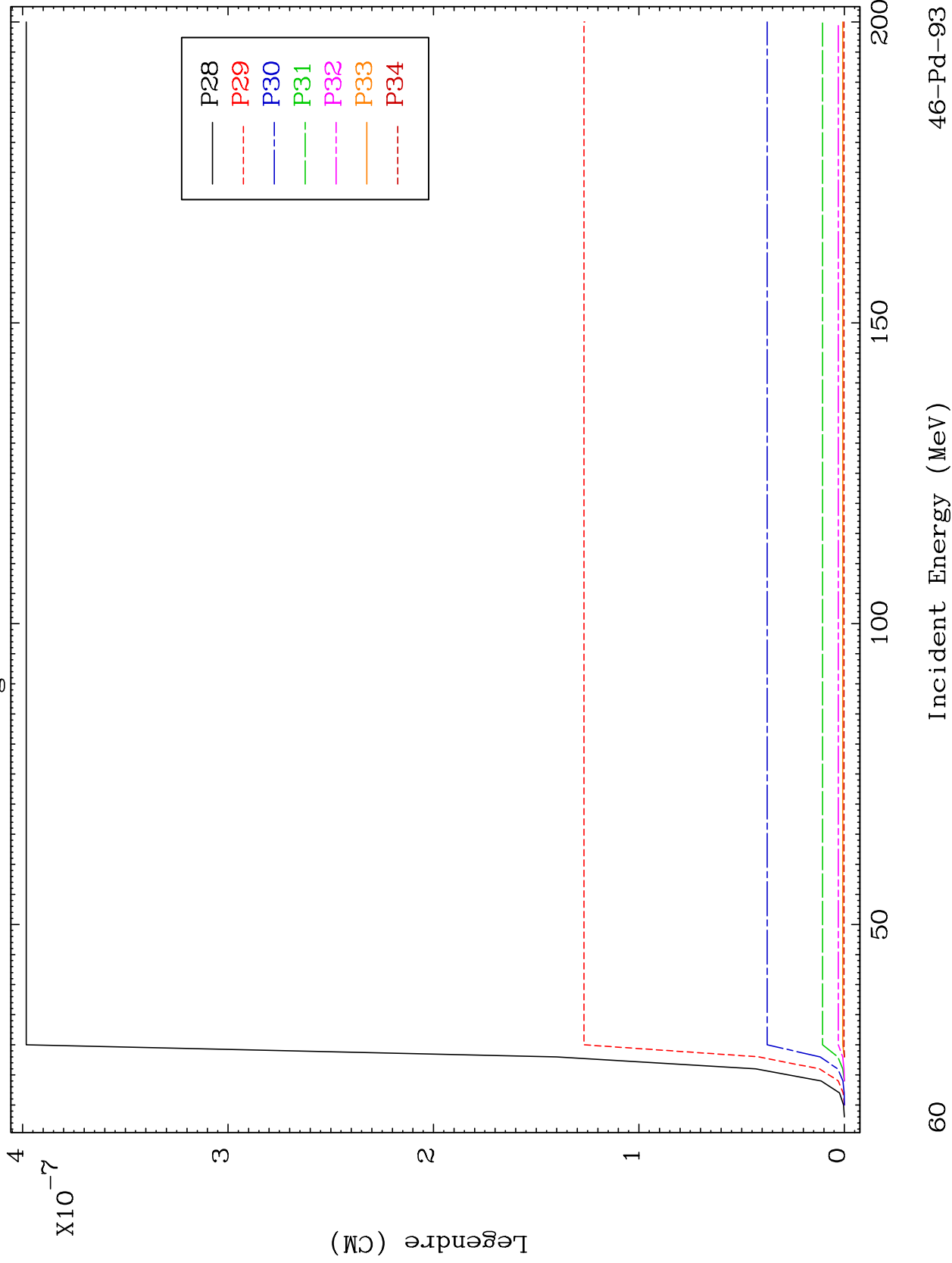
Incident Energy (MeV)

46-Pd-93

MAT 4598

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

46-Pd-93



46-Pd-93

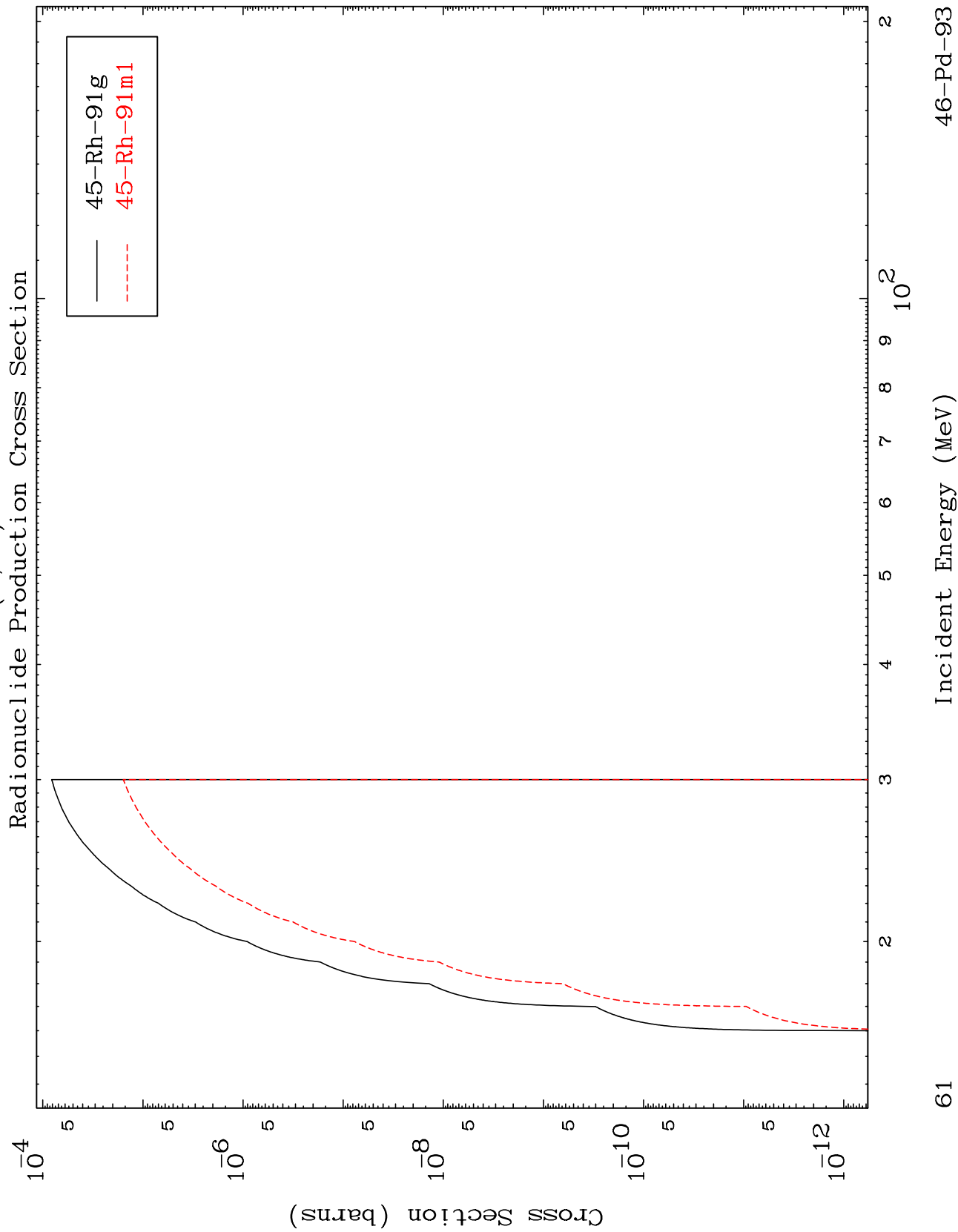
Incident Energy (MeV)

60

MAT 4598

(n,n') d

46-Pd-93



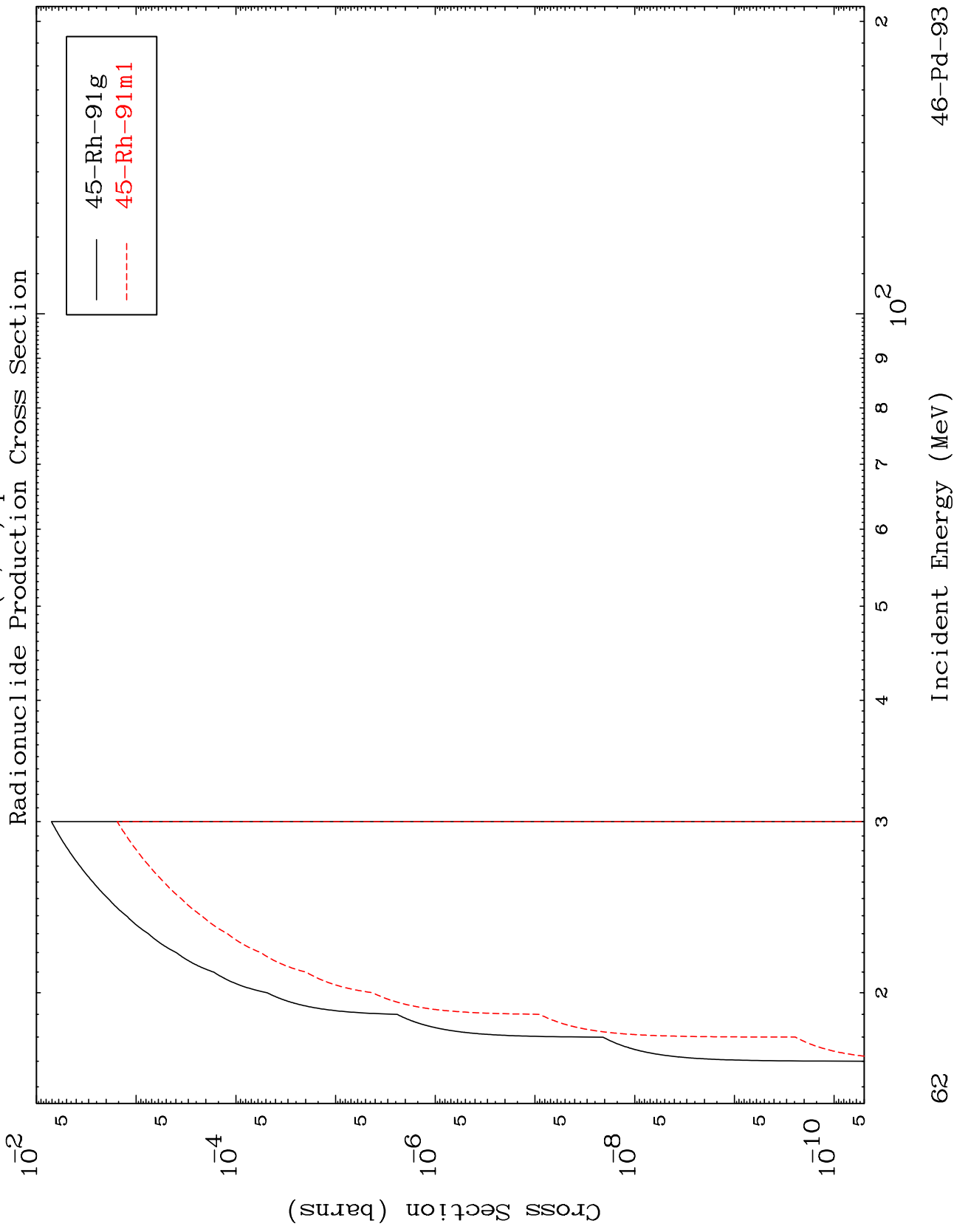
61

46-Pd-93

MAT 4598

(n,2n) p

46-Pd-93



62

Incident Energy (MeV)

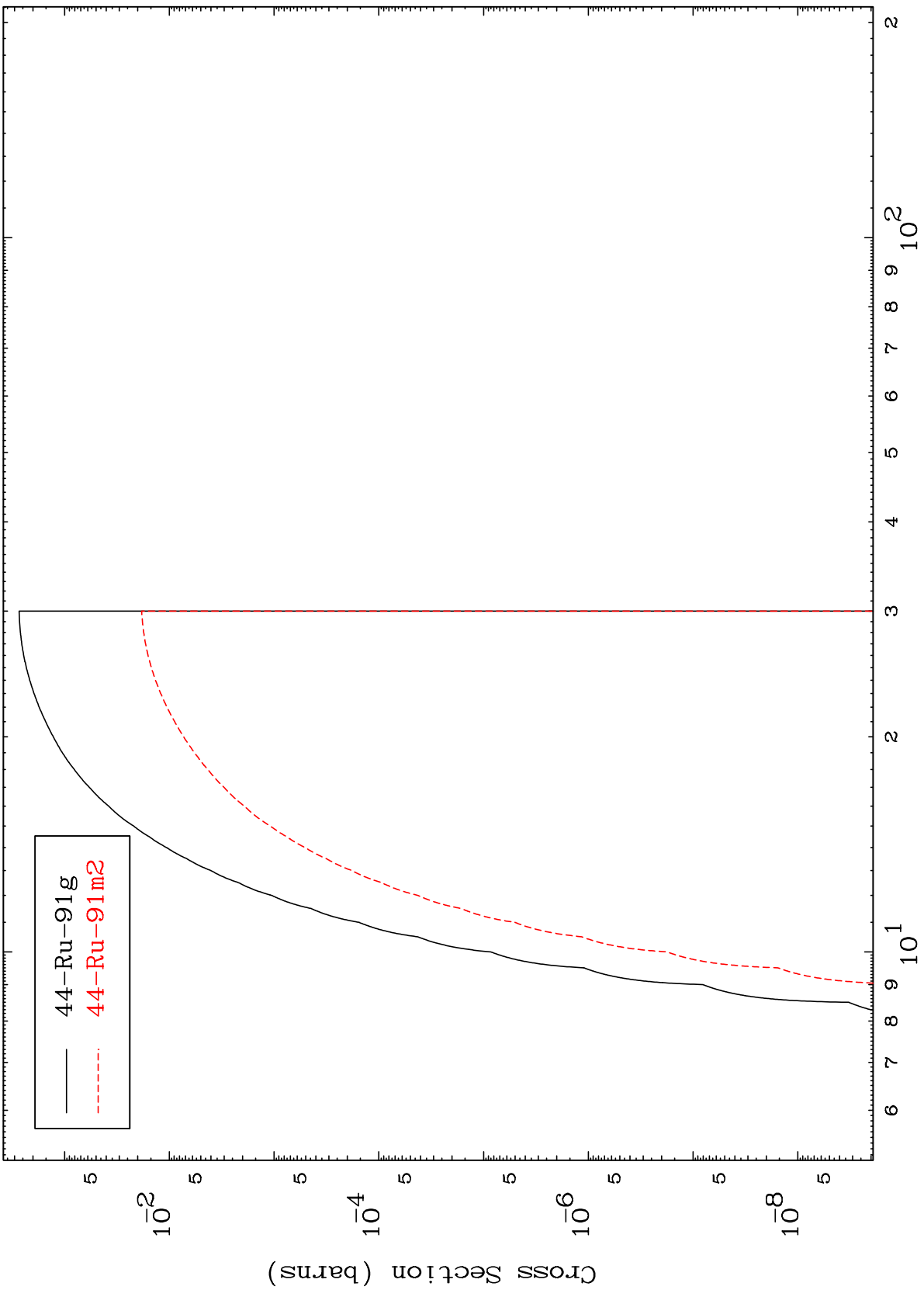
46-Pd-93

MAT 4598

(n,2n) p

46-Pd-93

Radionuclide Production Cross Section



63

Incident Energy (MeV)

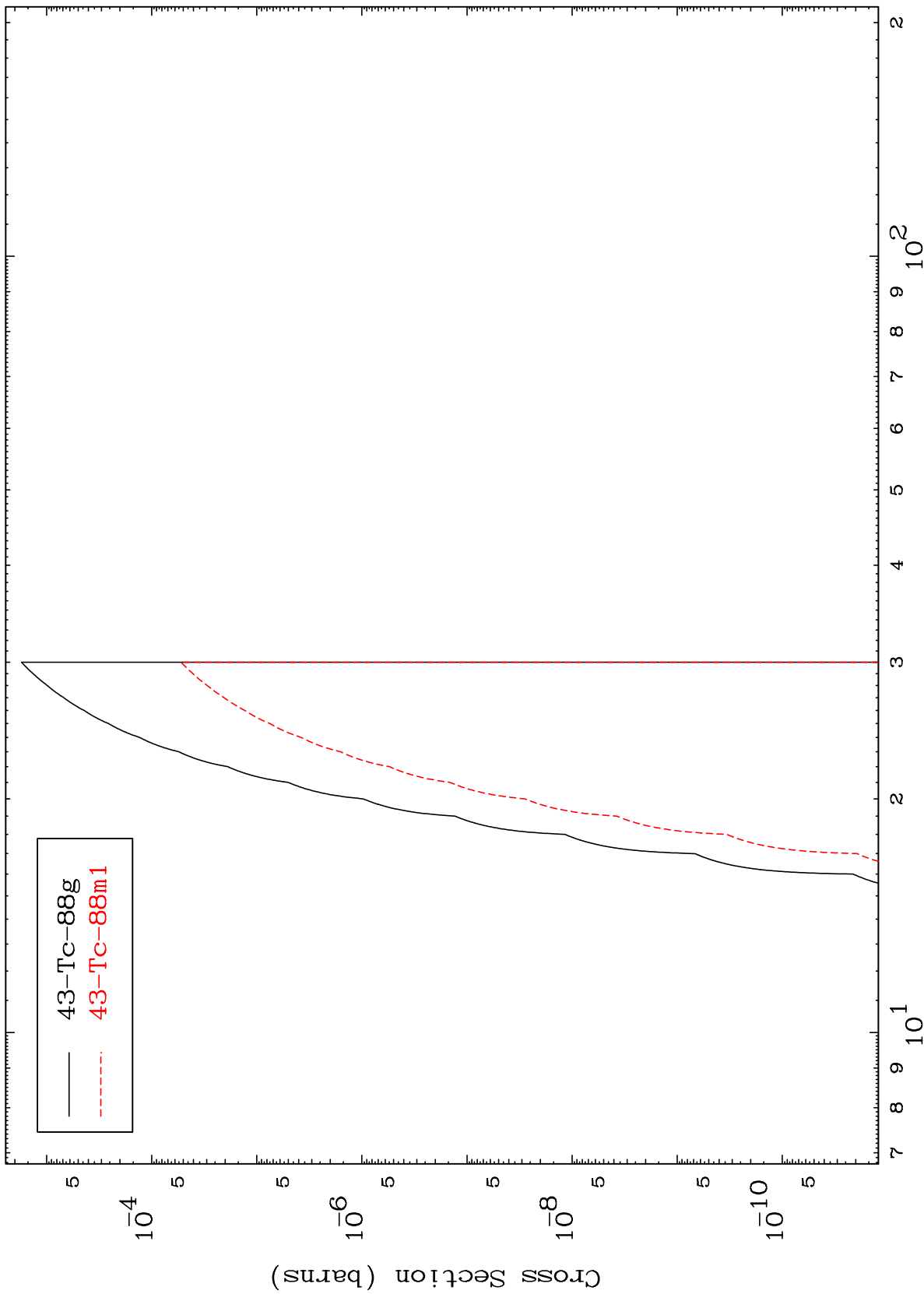
46-Pd-93

MAT 4598

(n,n') p  $\alpha$

46-Pd-93

Radionuclide Production Cross Section



64

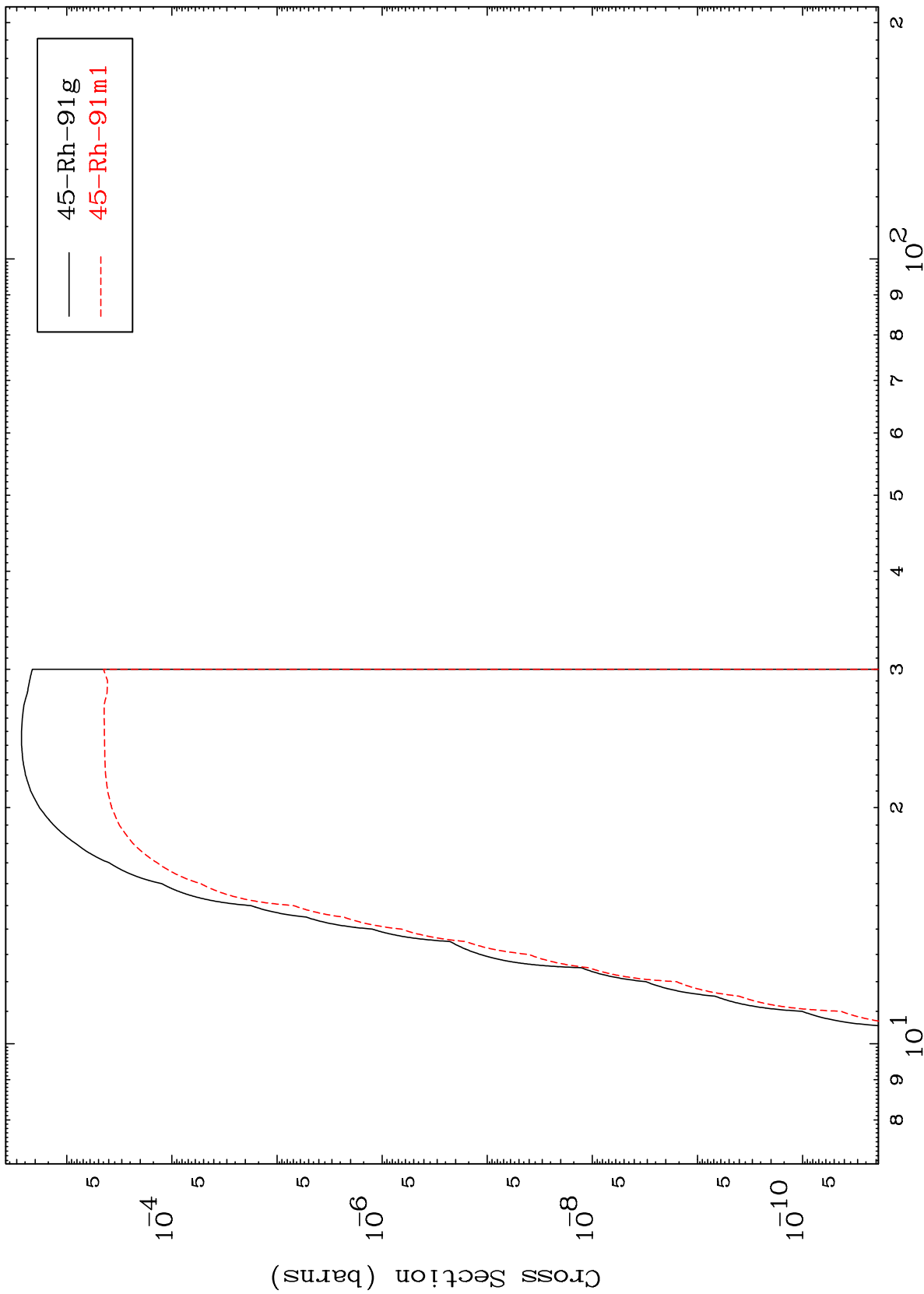
Incident Energy (MeV)

46-Pd-93

MAT 4598

46-Pd-93

(n, t)  
Radionuclide Production Cross Section



65

Incident Energy (MeV)

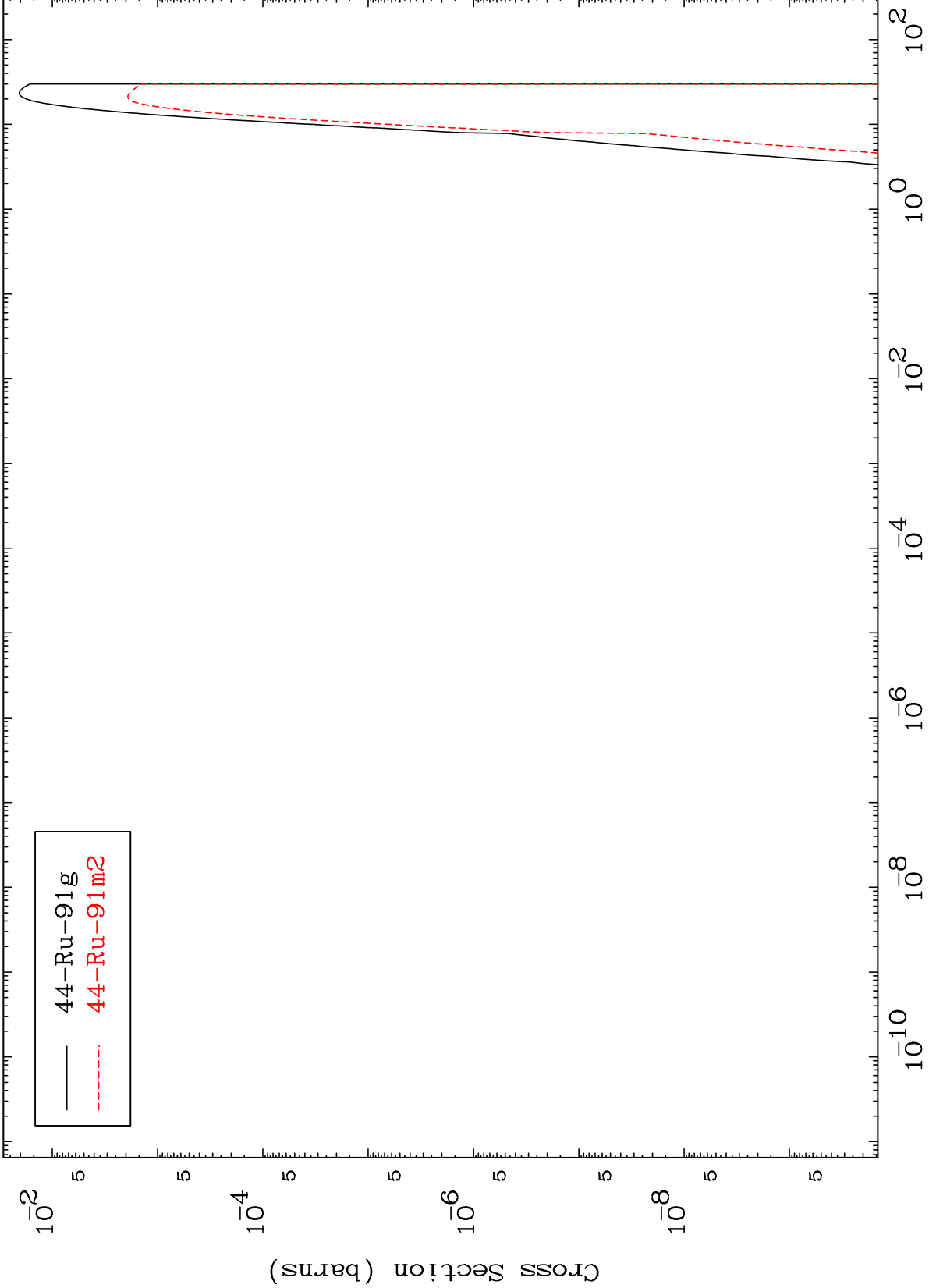
46-Pd-93

MAT 4598

(n,He-3)

46-Pd-93

Radionuclide Production Cross Section



66

Incident Energy (MeV)

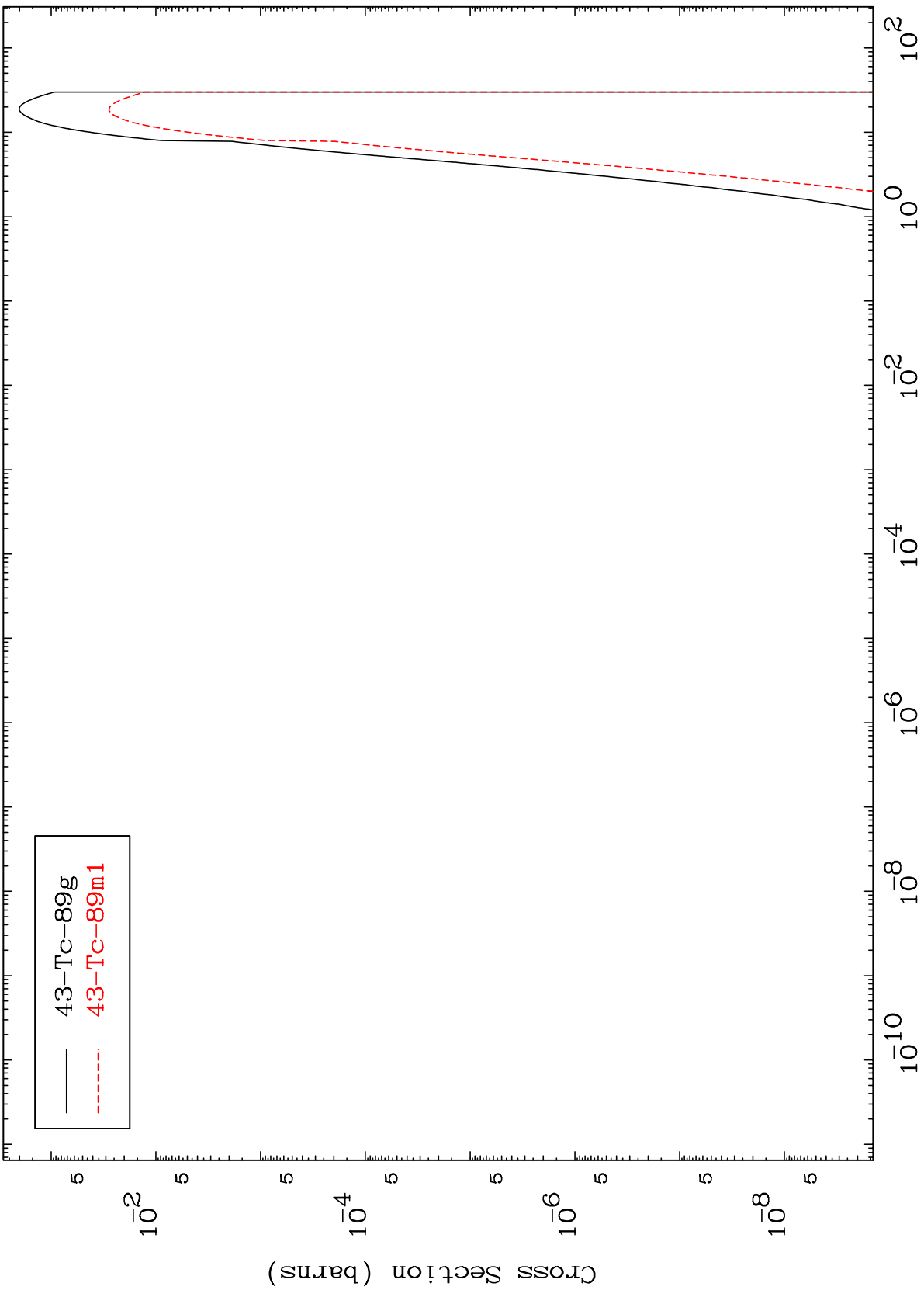
46-Pd-93

MAT 4598

(n,p)  $\alpha$

46-Pd-93

Radionuclide Production Cross Section



67

Incident Energy (MeV)

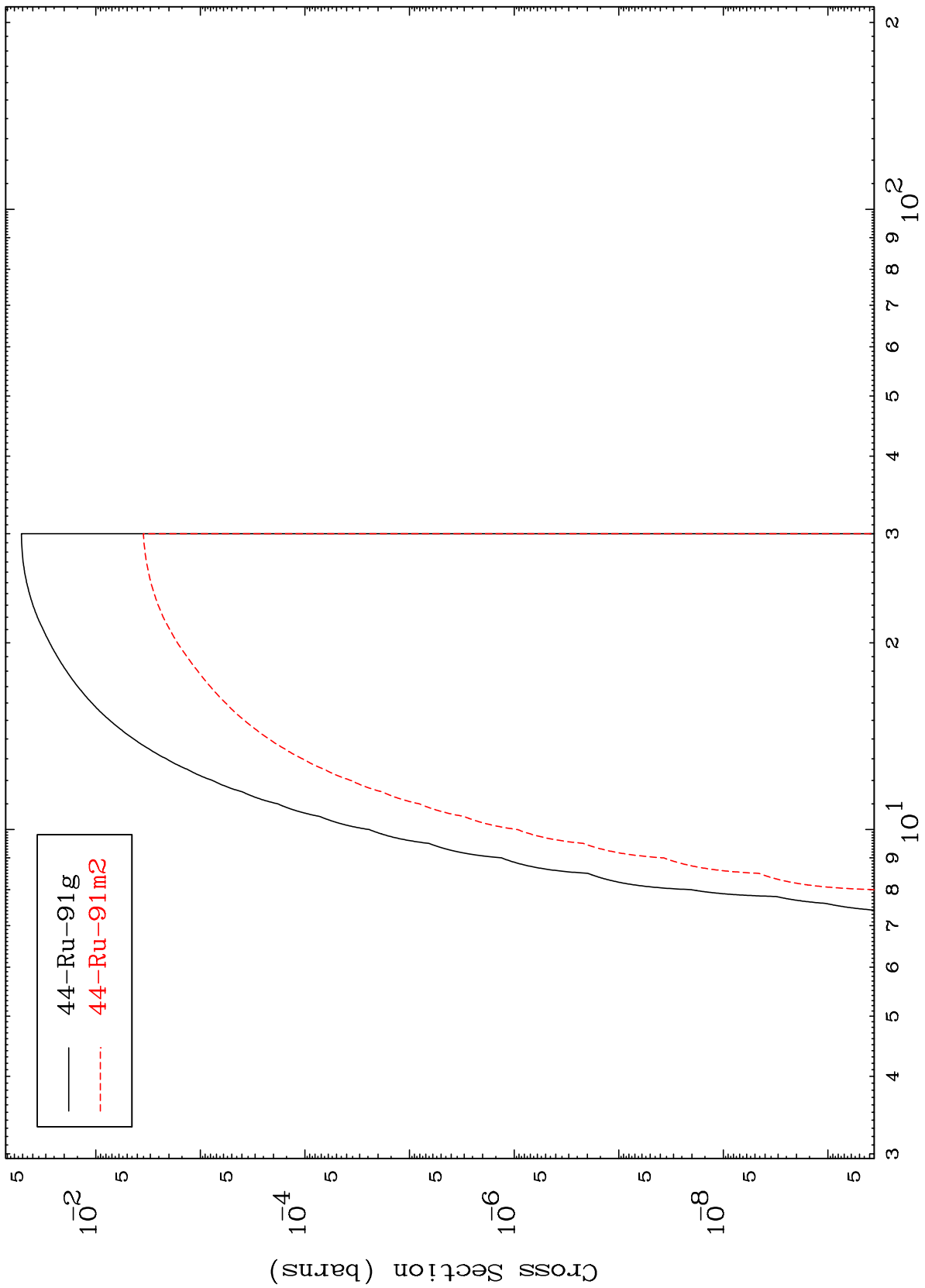
46-Pd-93

MAT 4598

(n,p) d

46-Pd-93

Radionuclide Production Cross Section



68

Incident Energy (MeV)

46-Pd-93

Radionuclide Production Cross Section

