

Program EVALPLOT
(Version 2021-1)

by

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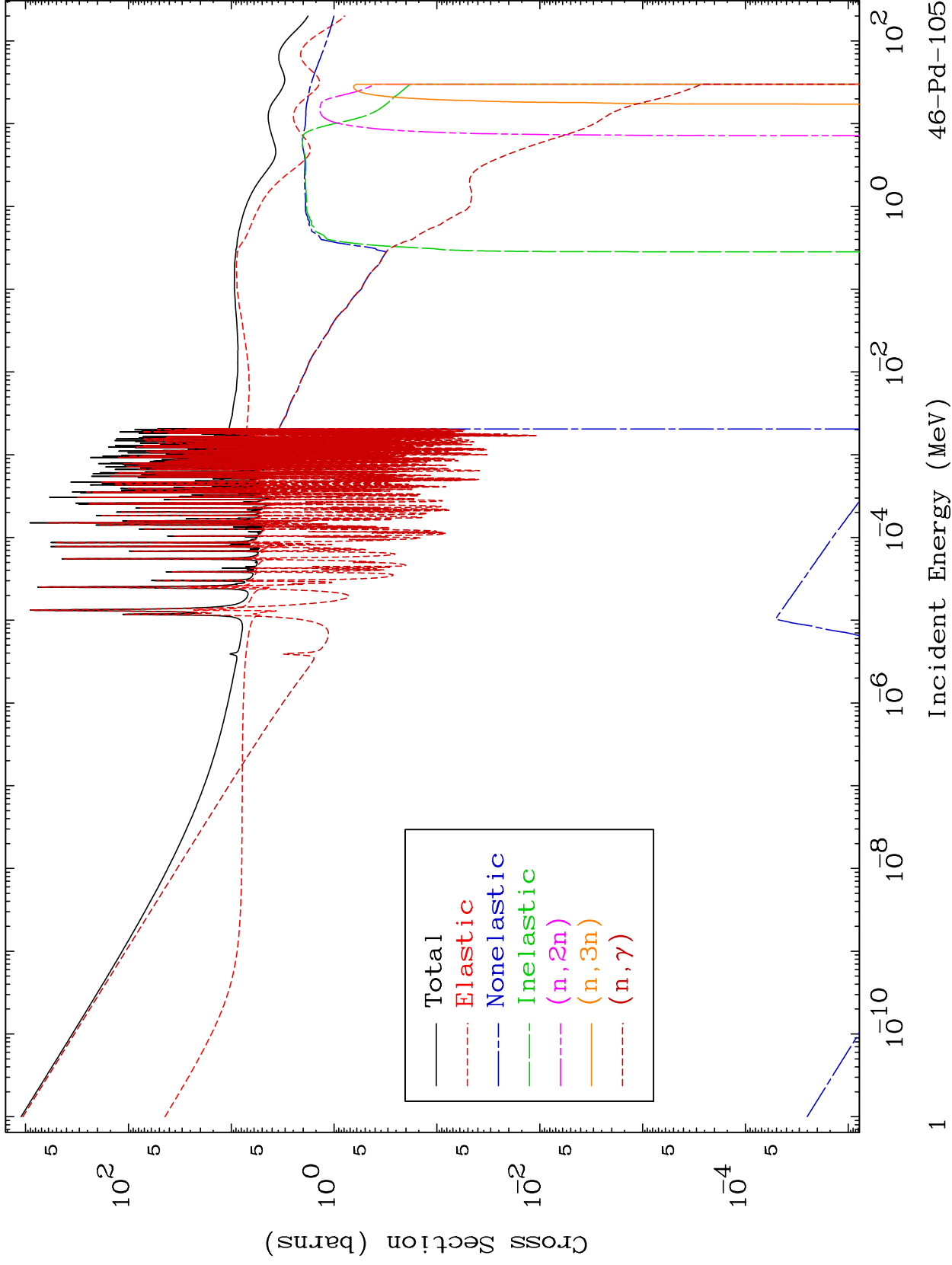
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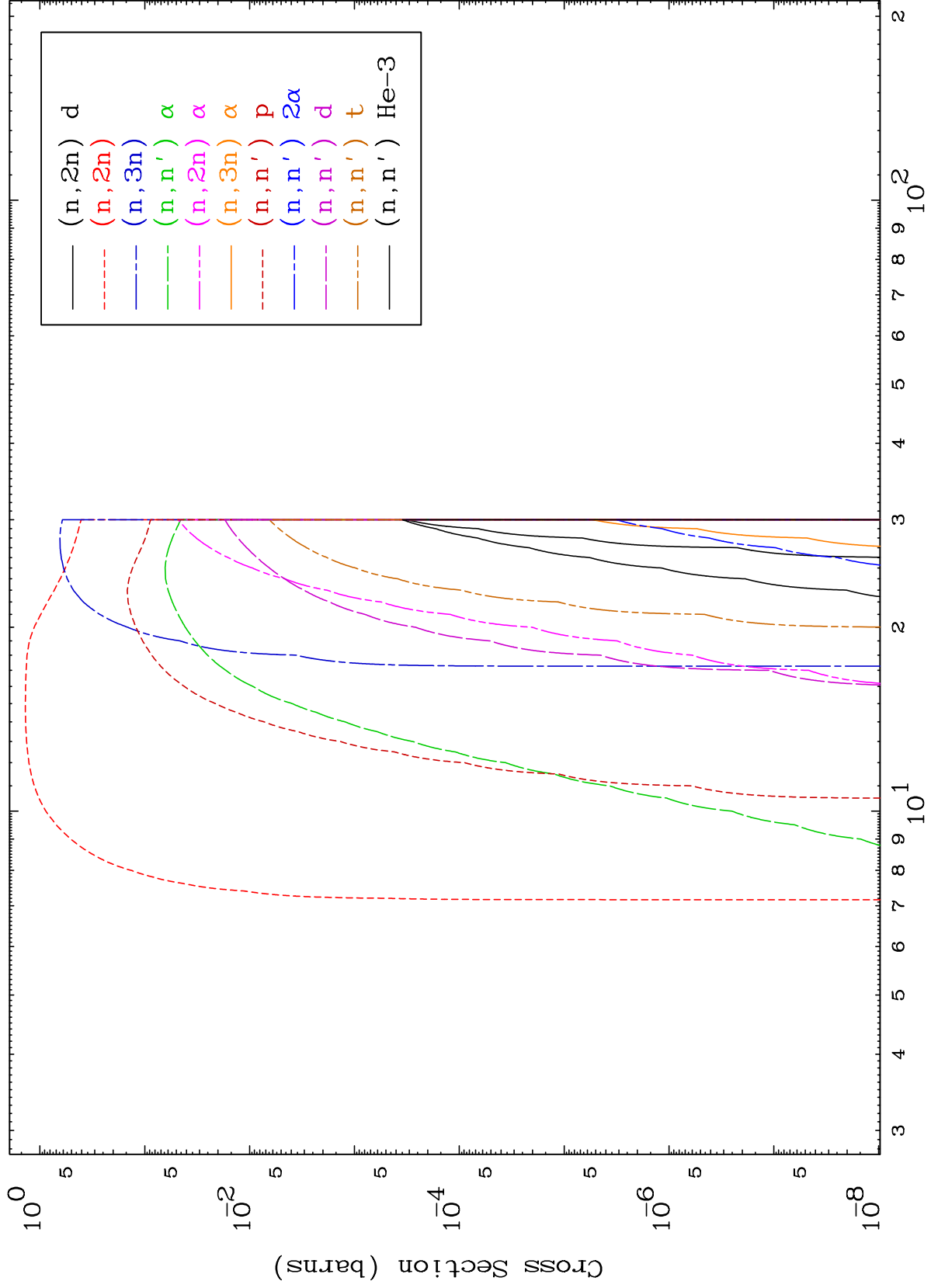
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MAT 4634

Neutron Major
293 Kelvin Cross Sections

46-Pd-105

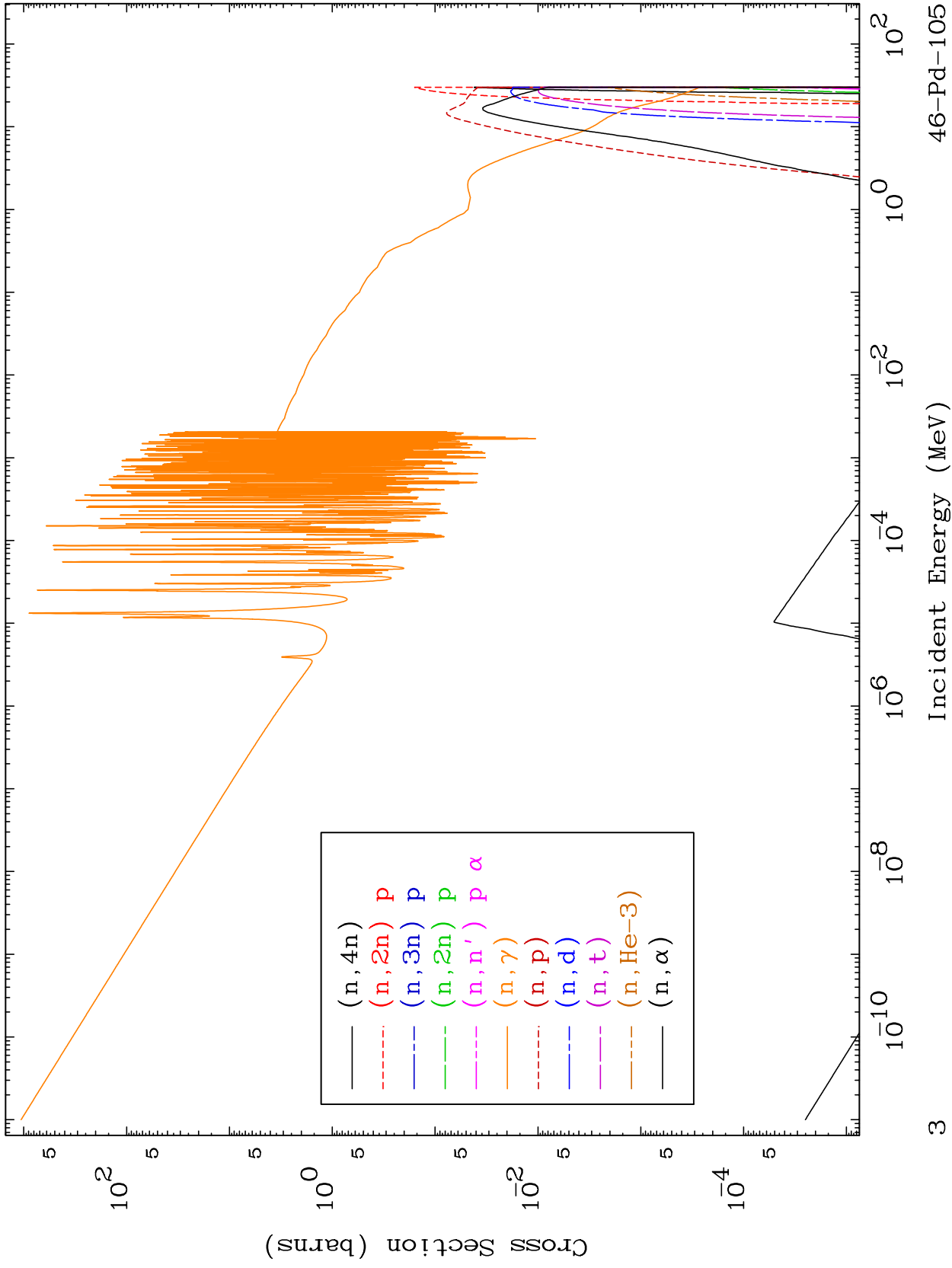




MAT 4634

Neutron Absorption
293 Kelvin Cross Sections

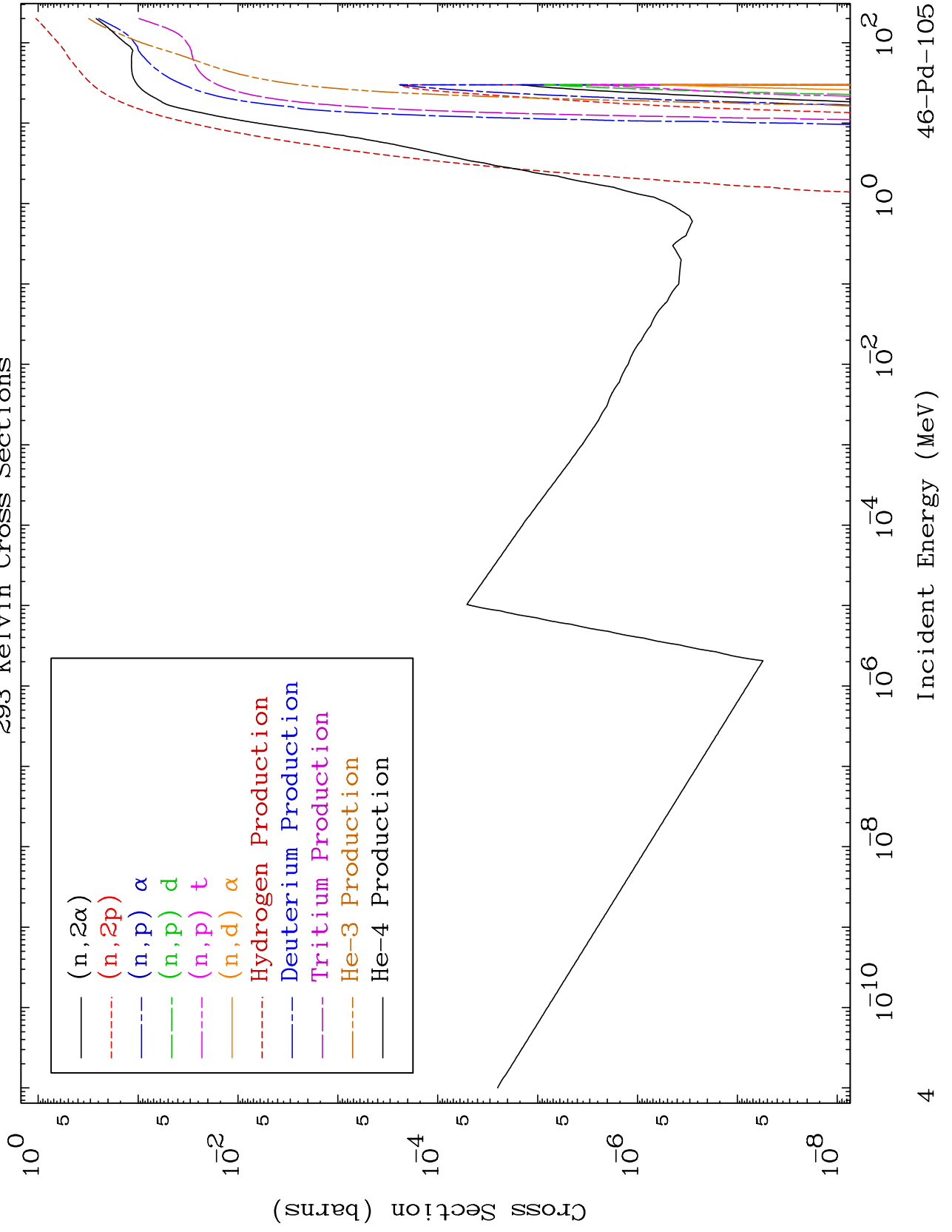
46-Pd-105



MAT 4634

Neutron Absorption
293 Kelvin Cross Sections

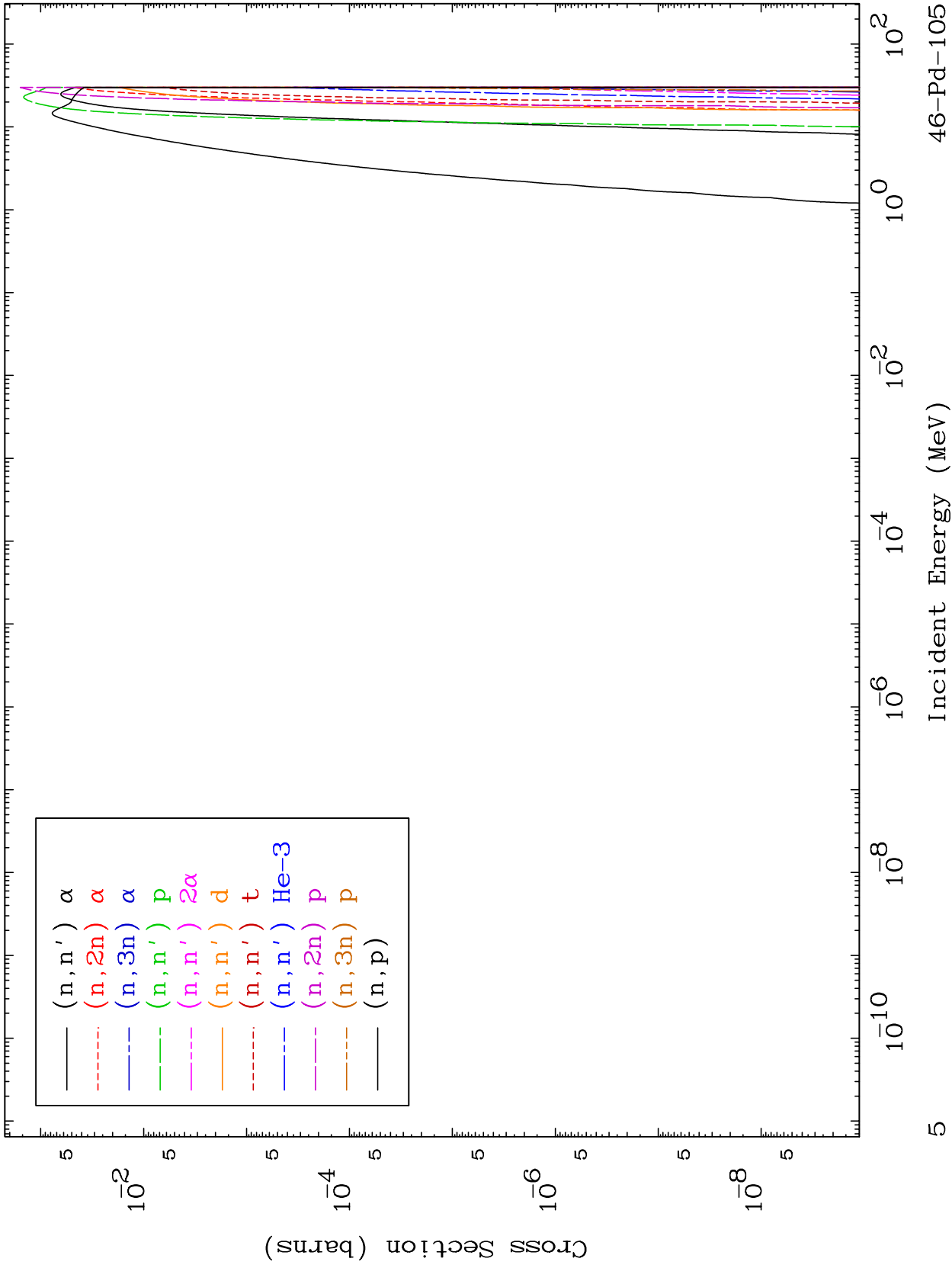
46-Pd-105



MAT 4634

Charged Particle
293 Kelvin Cross Sections

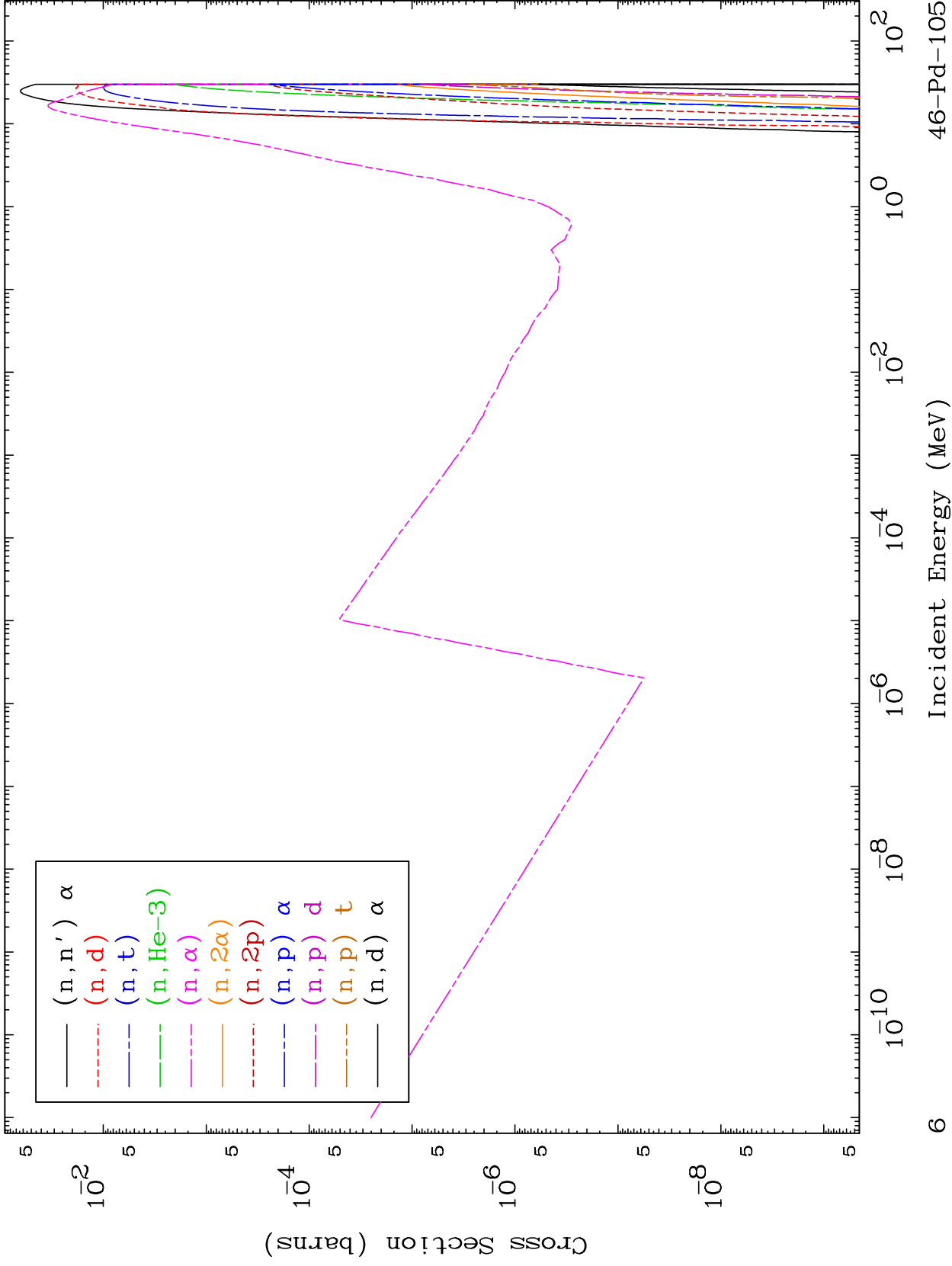
46-Pd-105



MAT 4634

Charged Particle
293 Kelvin Cross Sections

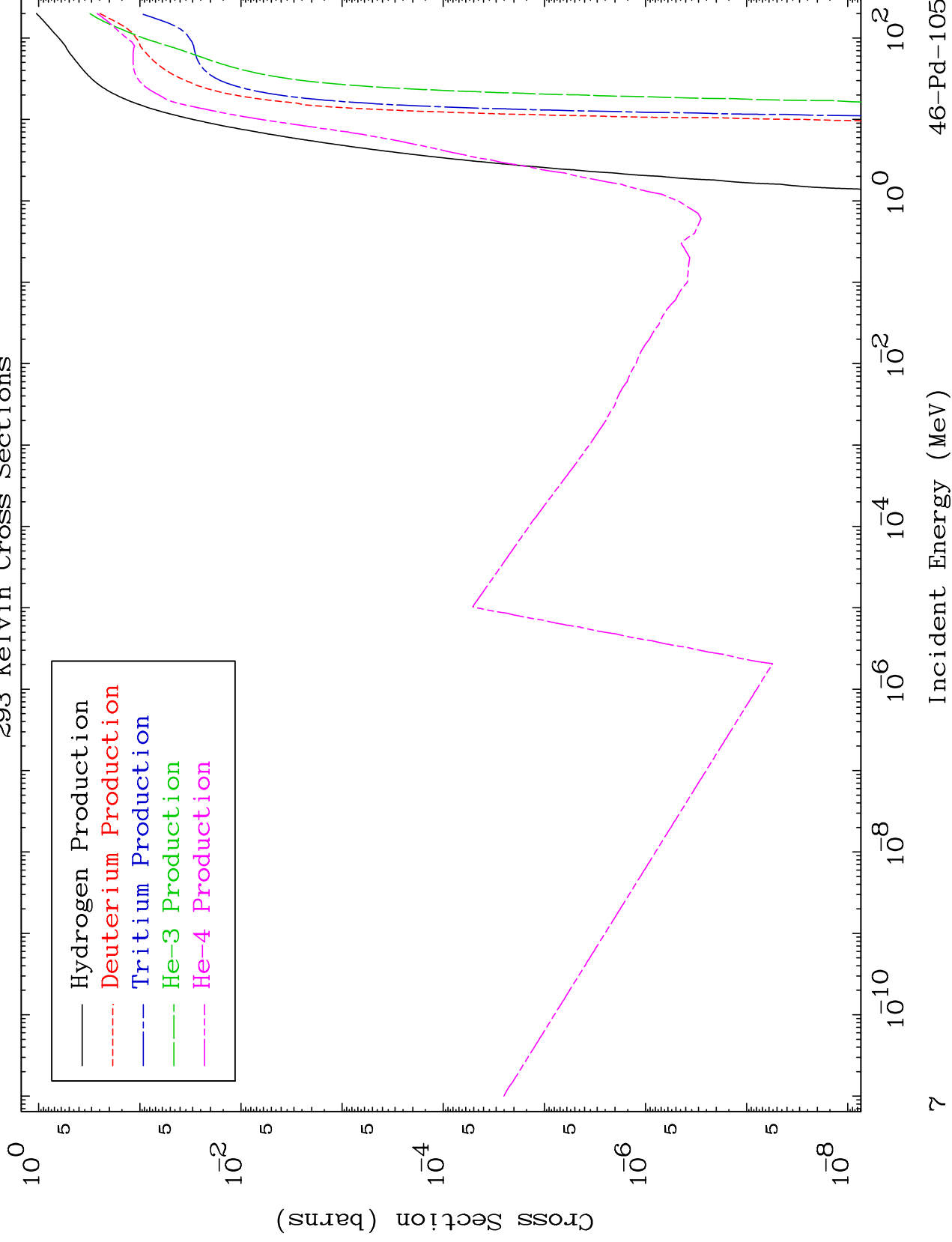
46-Pd-105



MAT 4634

Particle Production
293 Kelvin Cross Sections

46-Pd-105

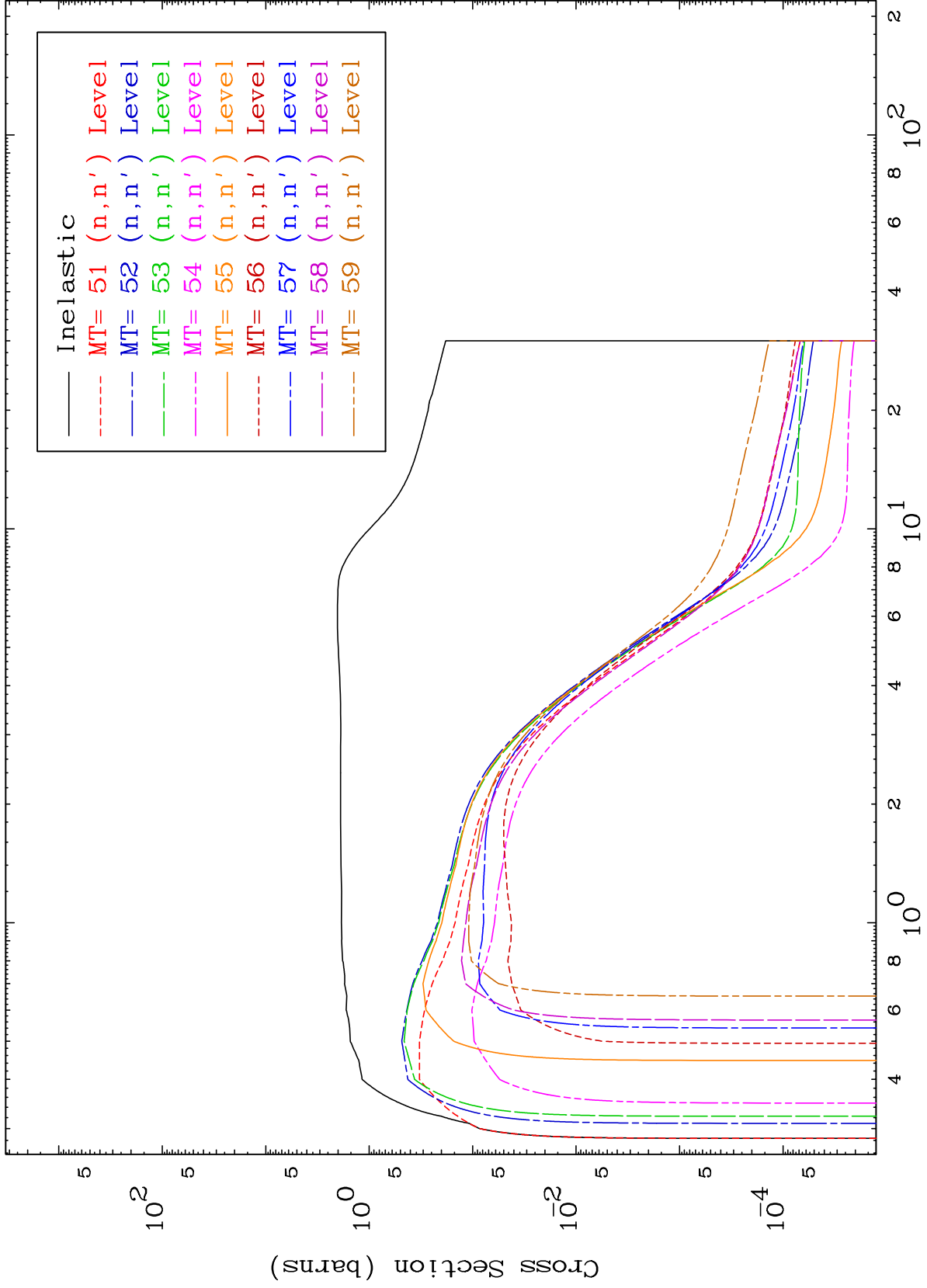


MAT 4634

(n,n') Levels

46-Pd-105

293 Kelvin Cross Sections

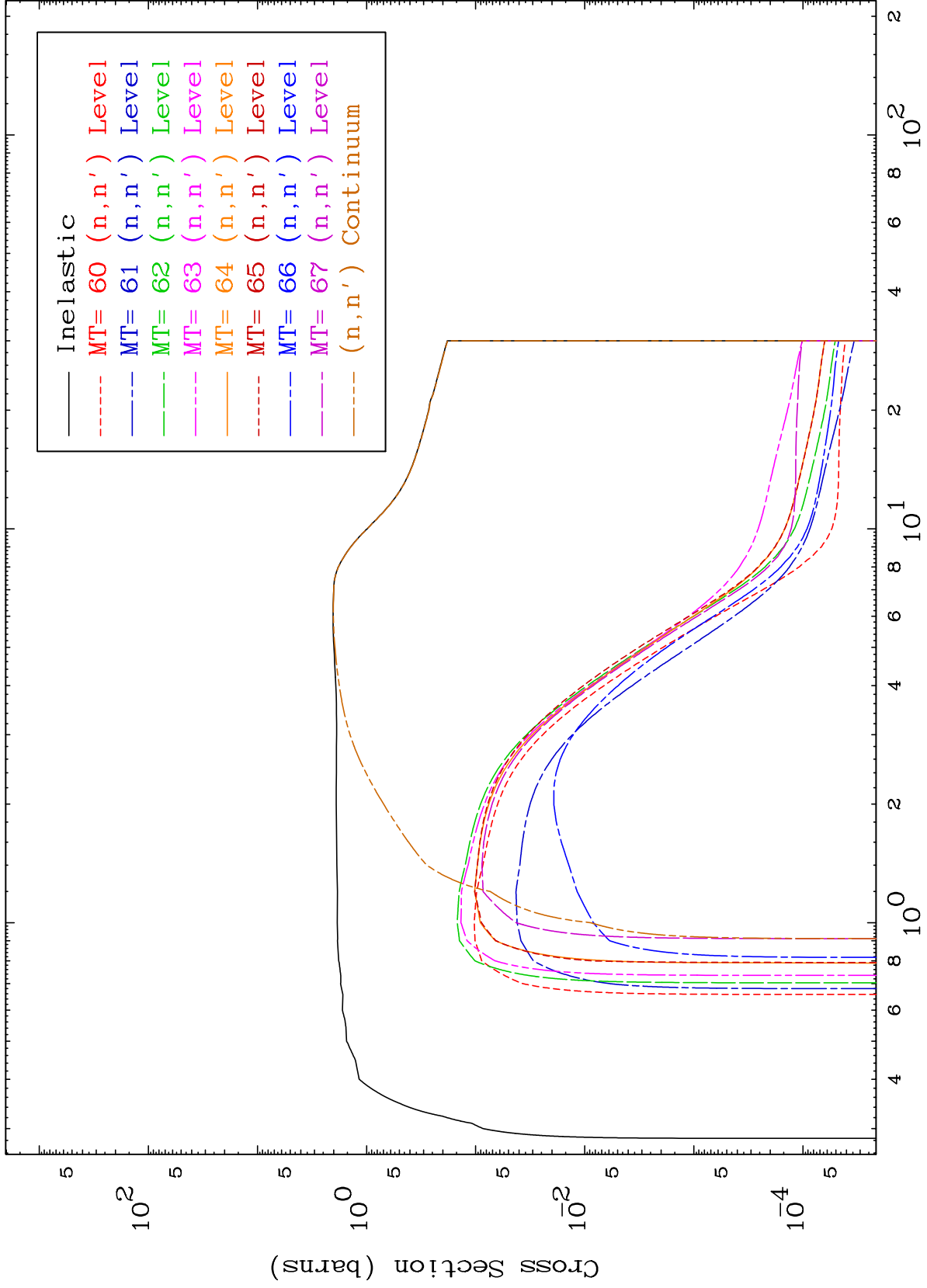


8

Incident Energy (MeV)

46-Pd-105

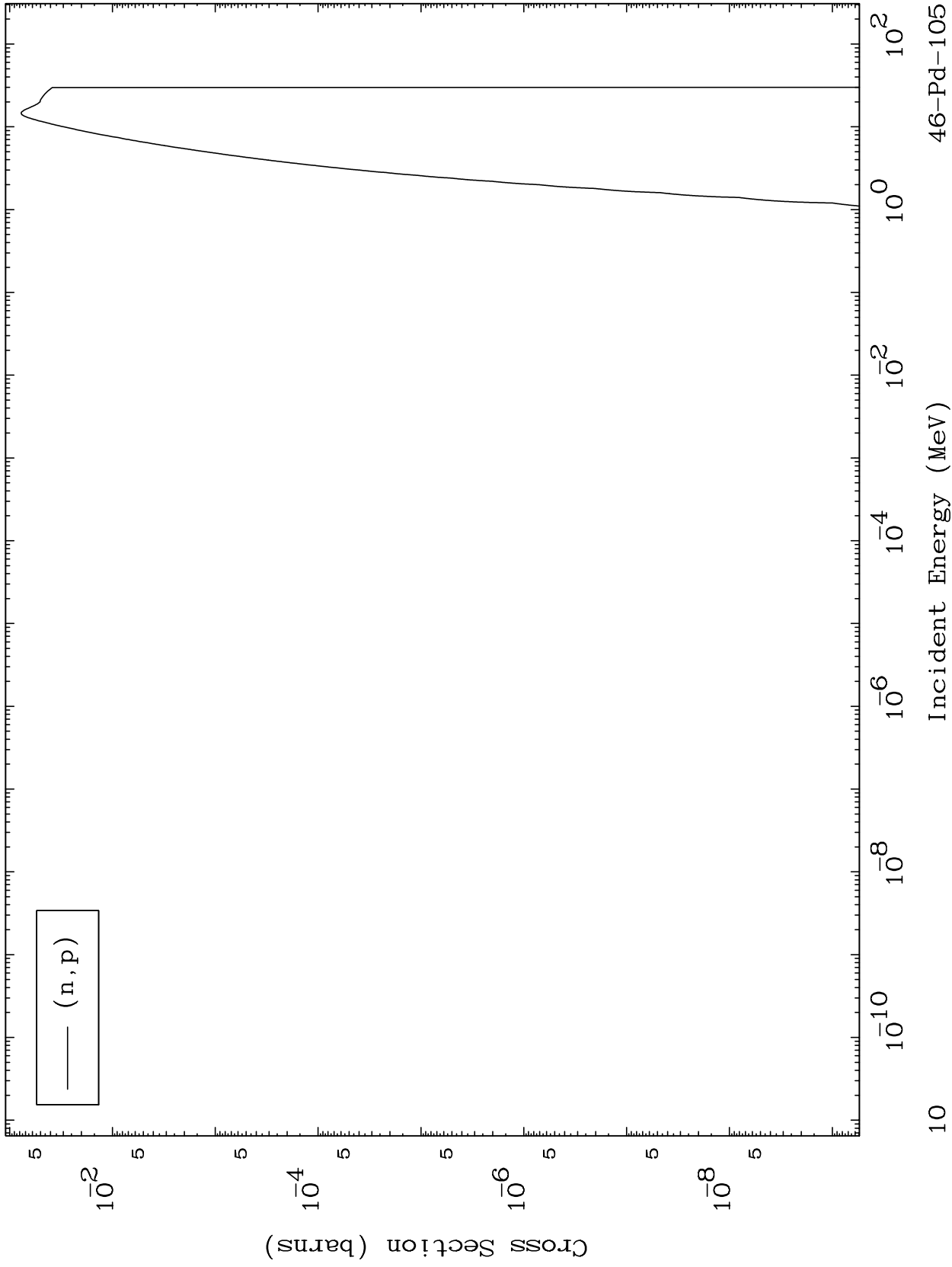
293 Kelvin Cross Sections



MAT 4634

(n,p) Levels
293 Kelvin Cross Sections

46-Pd-105



10

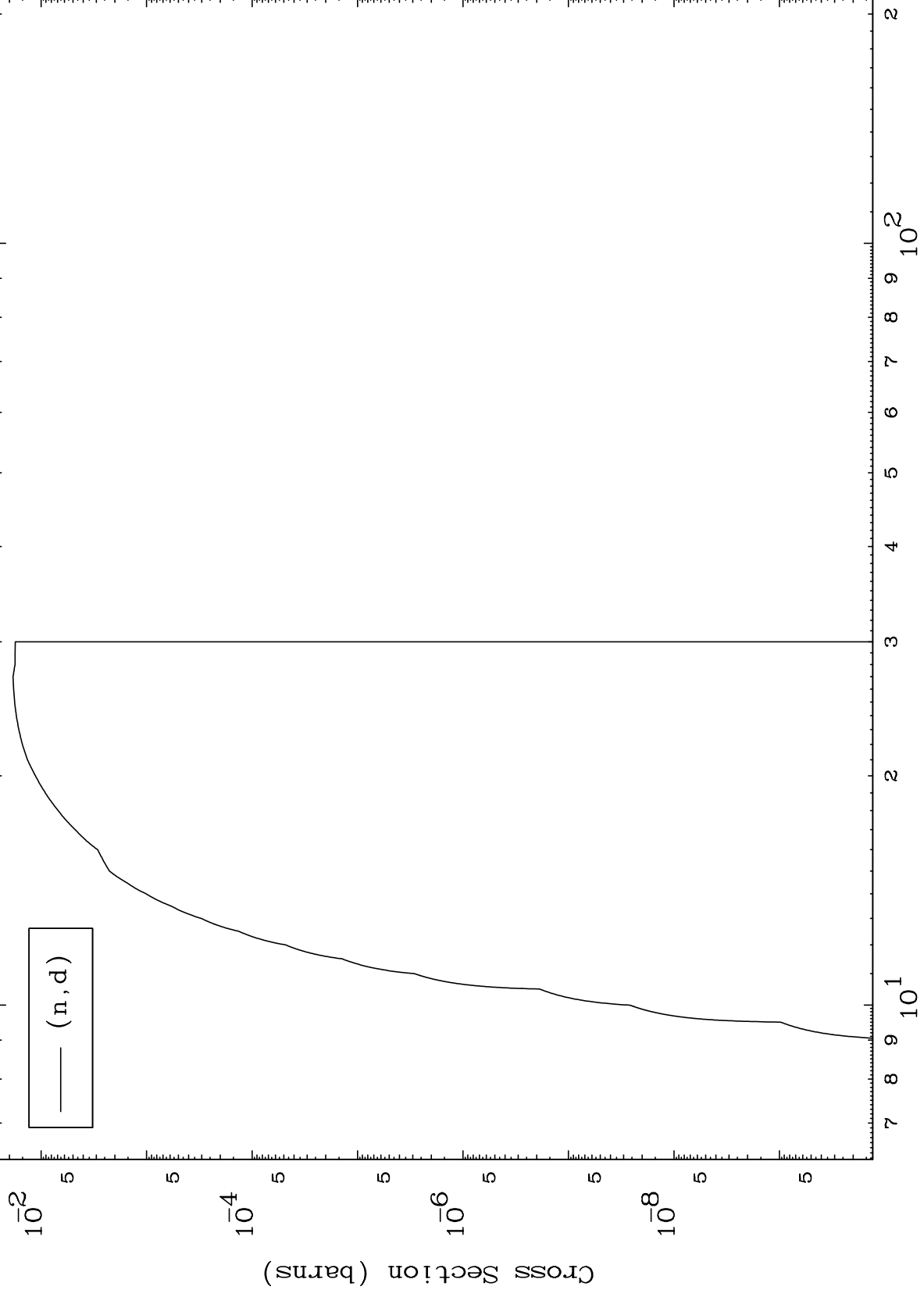
Incident Energy (MeV)

46-Pd-105

MAT 4634

(n,d) Levels
293 Kelvin Cross Sections

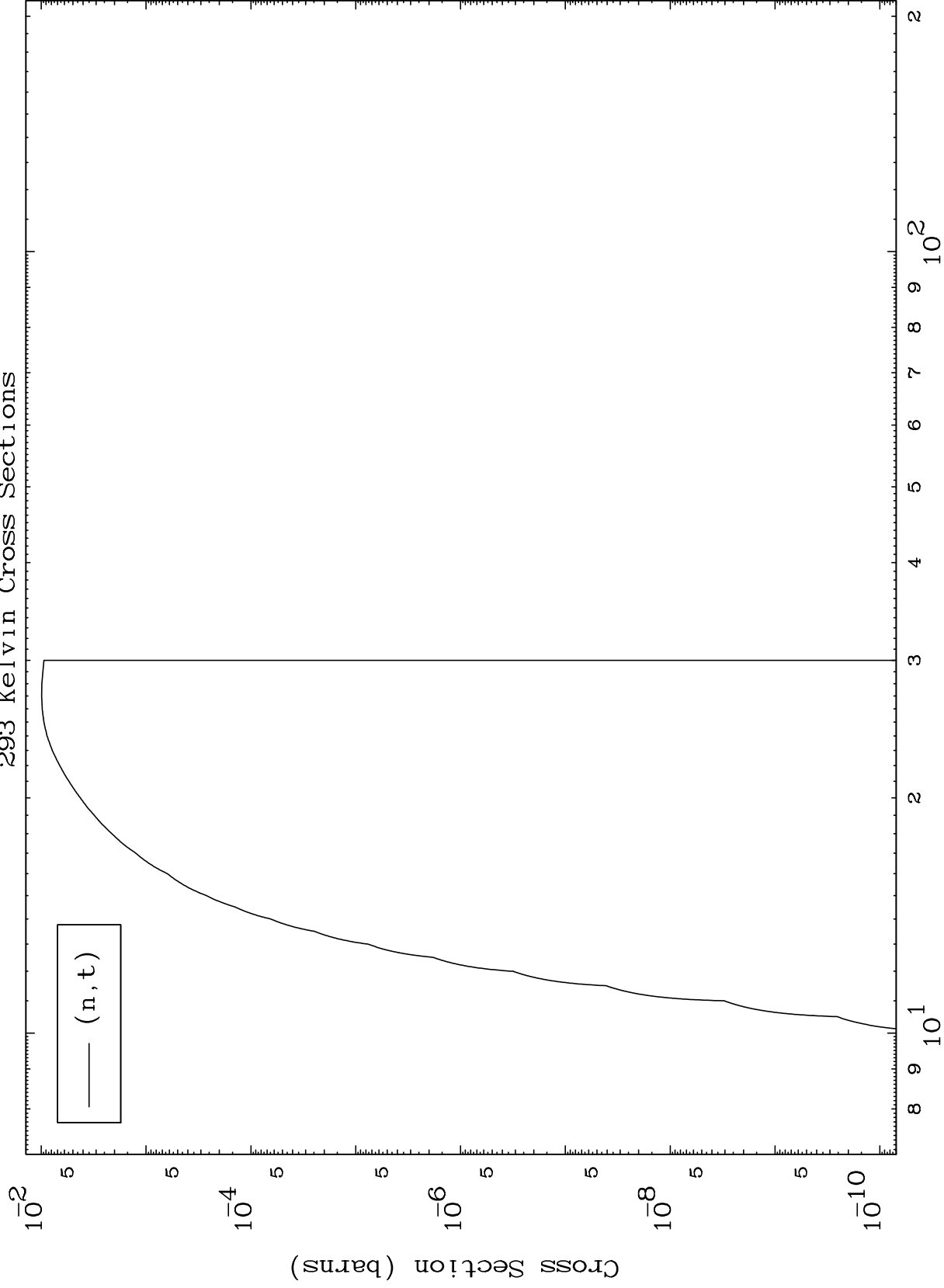
46-Pd-105



MAT 4634

(n,t) Levels
293 Kelvin Cross Sections

46-Pd-105



12

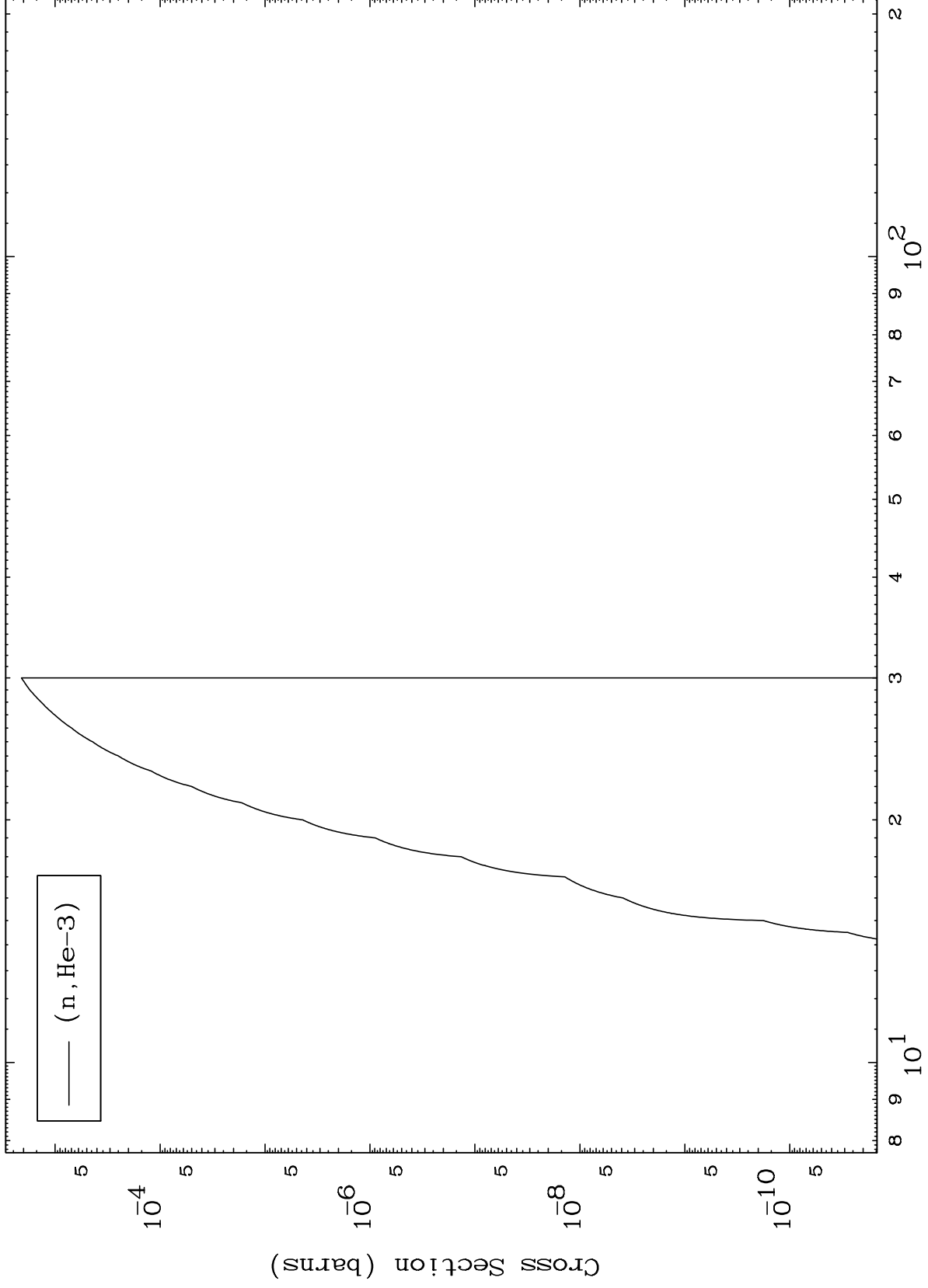
Incident Energy (MeV)

46-Pd-105

MAT 4634

(n,He3) Levels
293 Kelvin Cross Sections

46-Pd-105



13

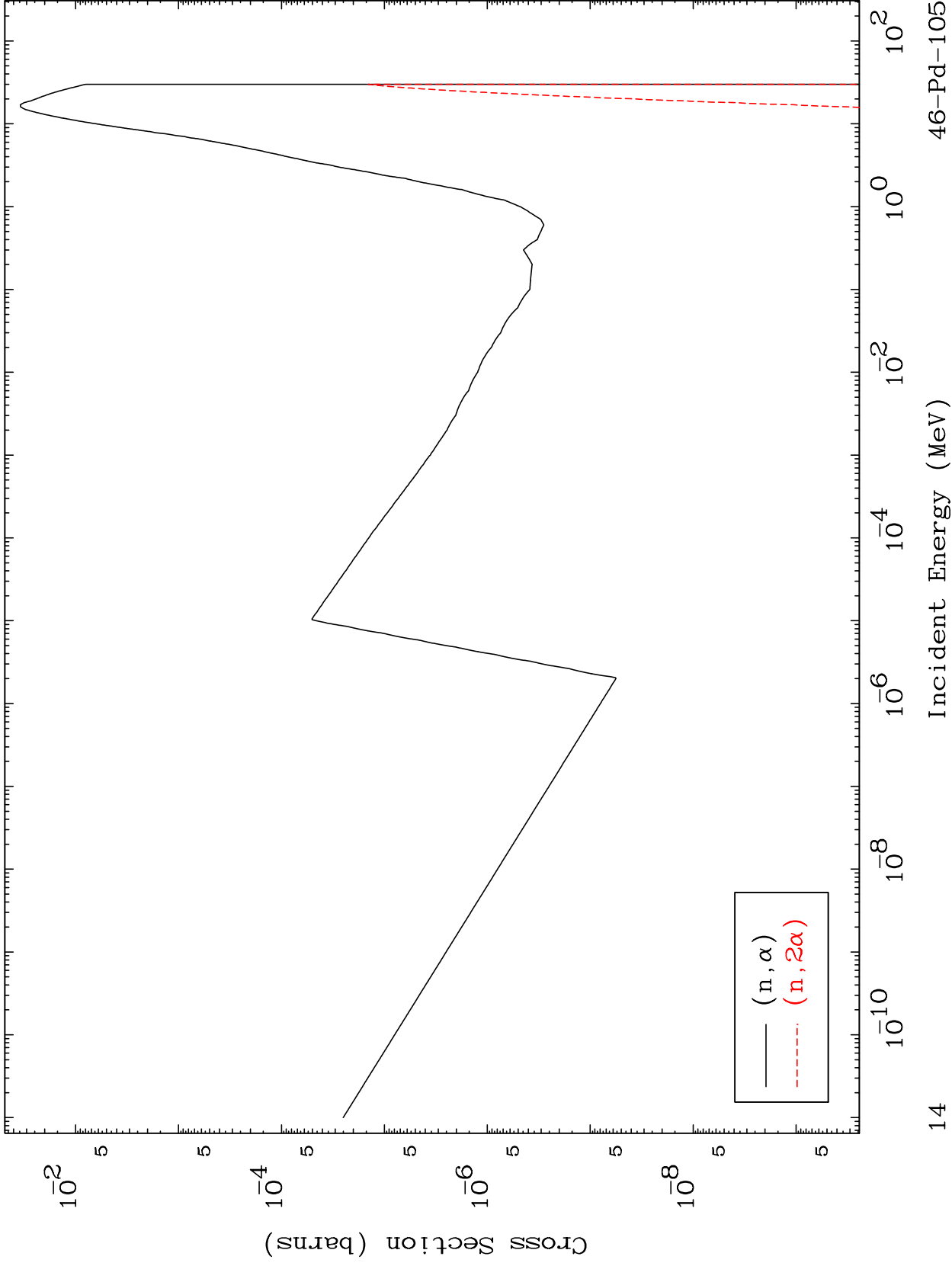
Incident Energy (MeV)

46-Pd-105

MAT 4634

(n,α) Levels
293 Kelvin Cross Sections

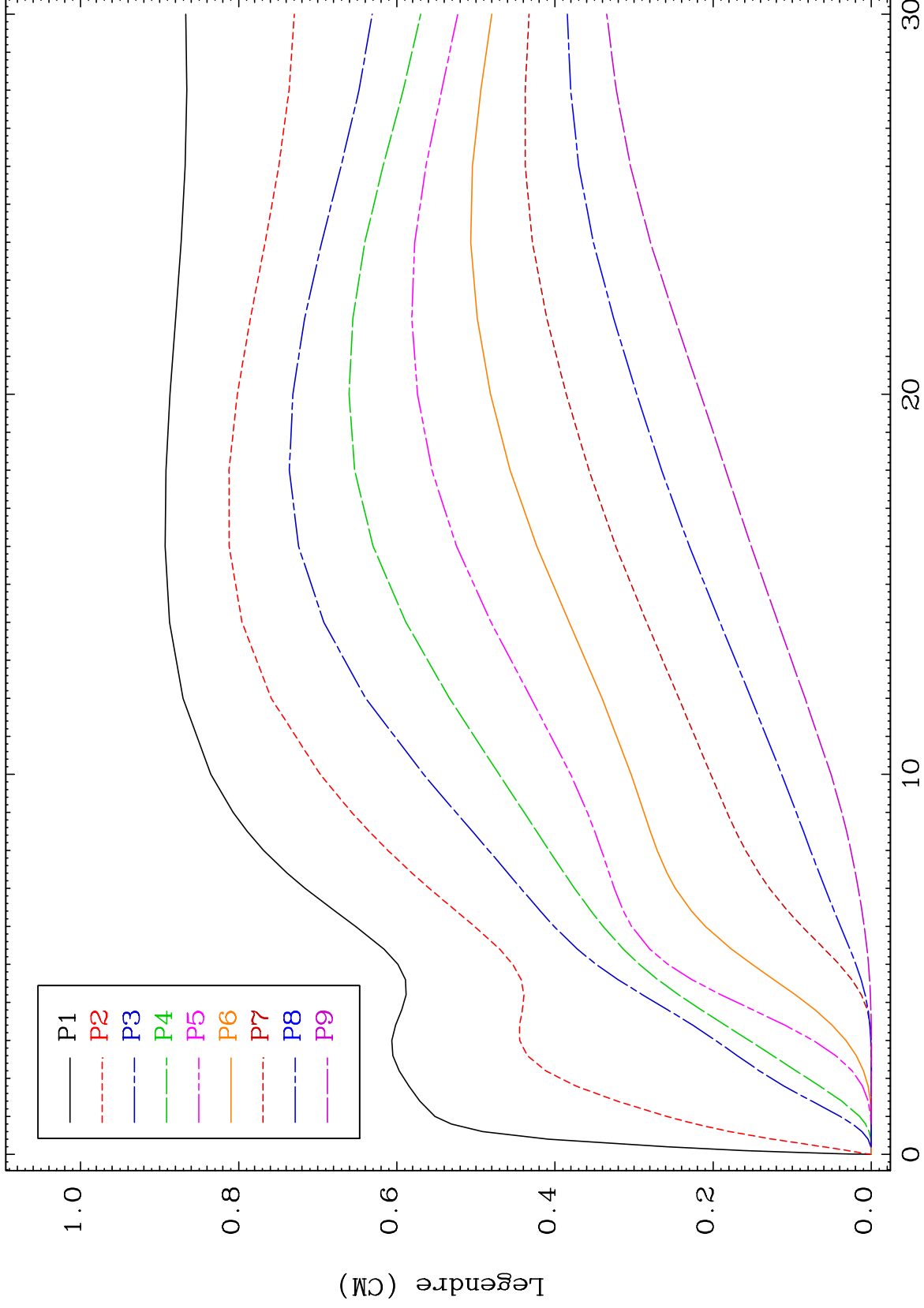
46-Pd-105



MAT 4634

Elastic Legendre Coefficients

46-Pd-105



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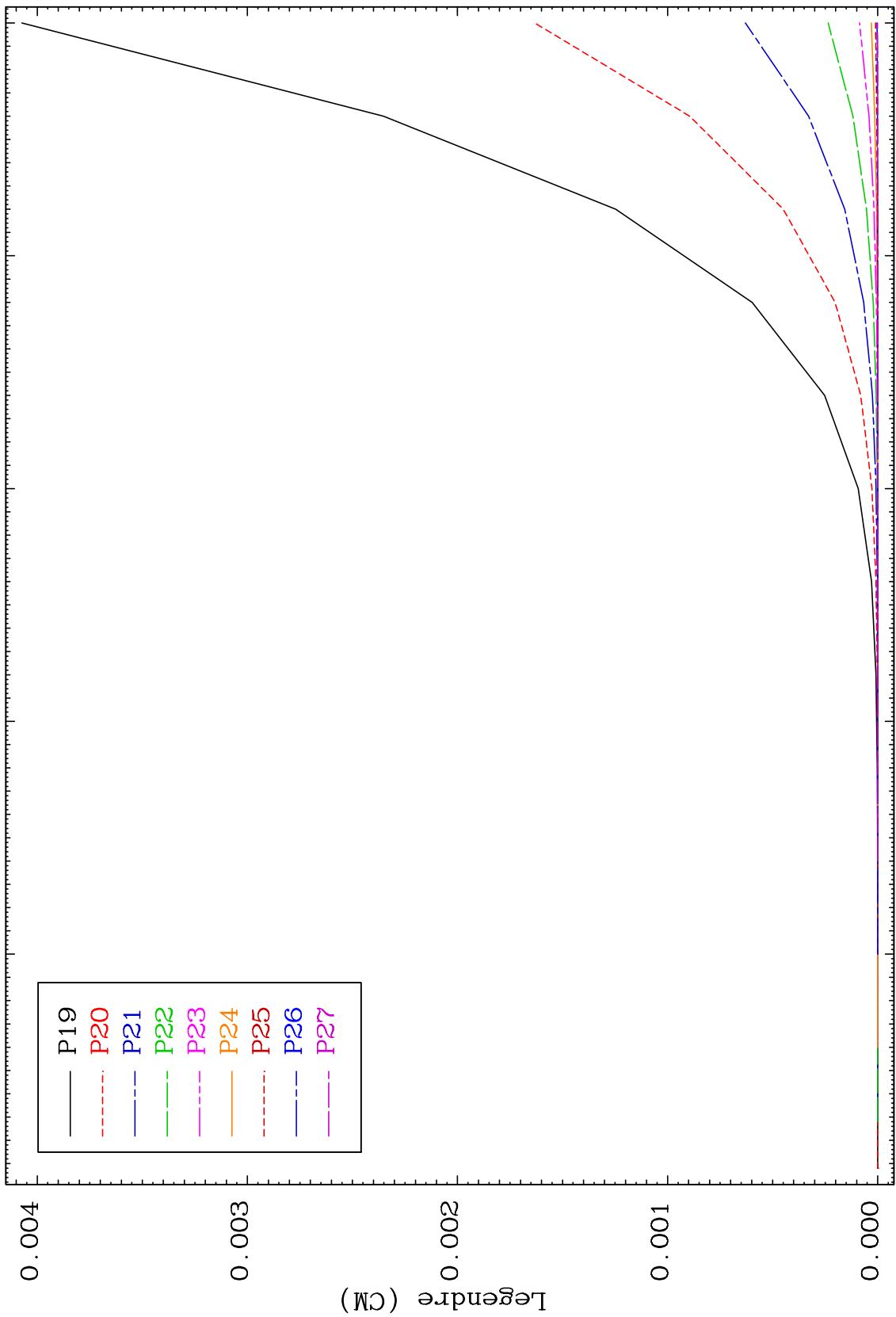
Incident Energy (MeV)

46-Pd-105

MAT 4634

Elastic
Legendre Coefficients

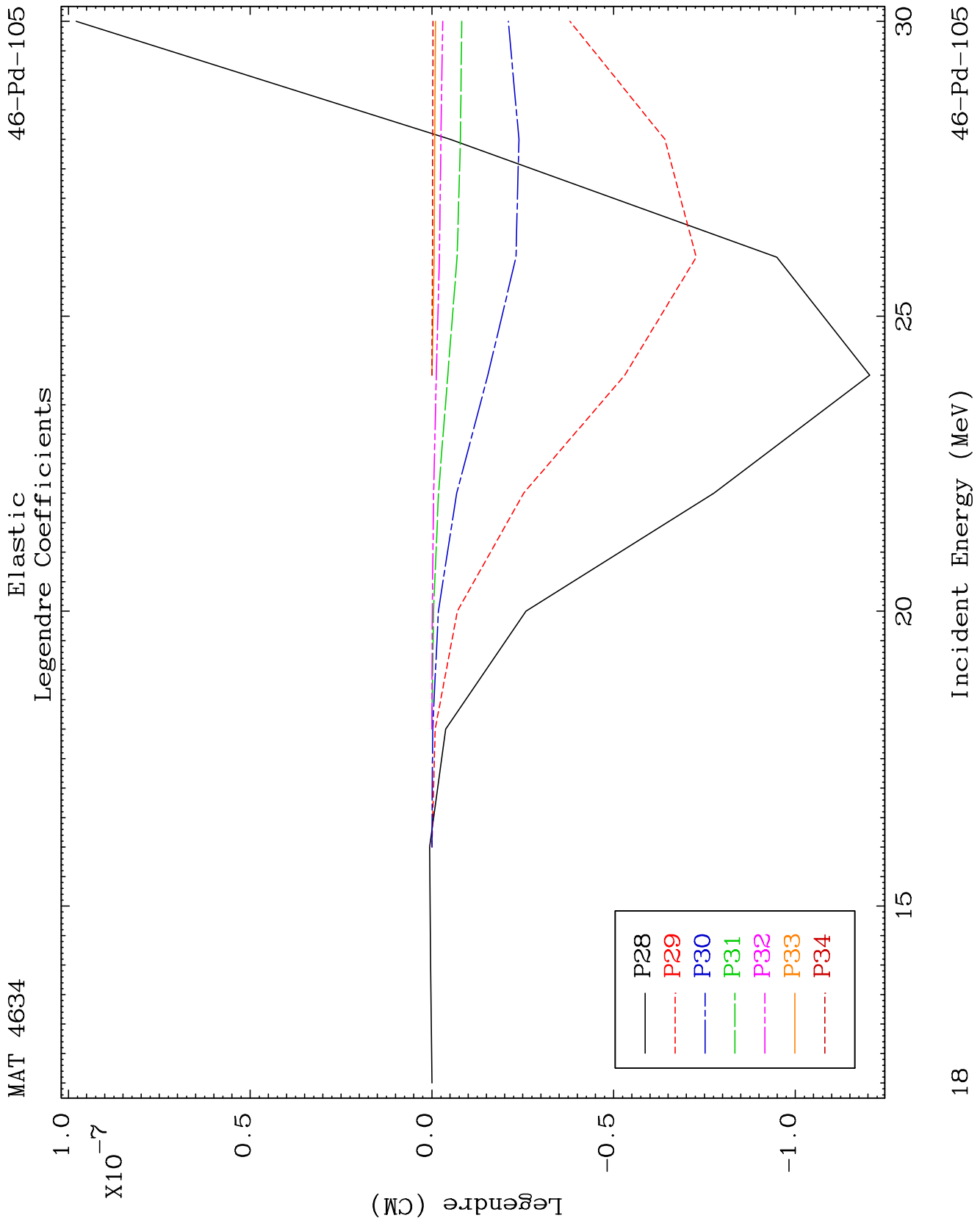
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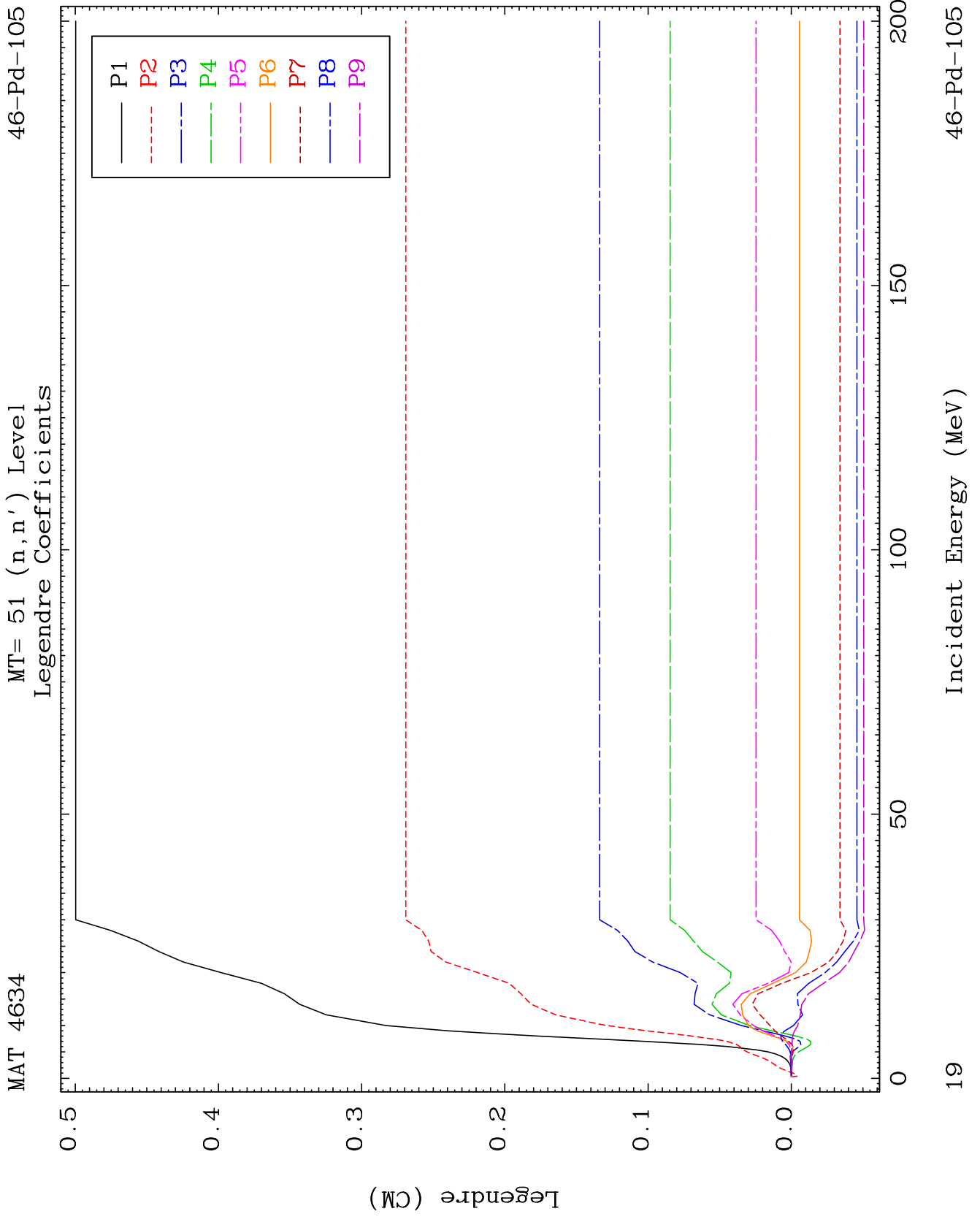


17

Incident Energy (MeV)

46-Pd-105

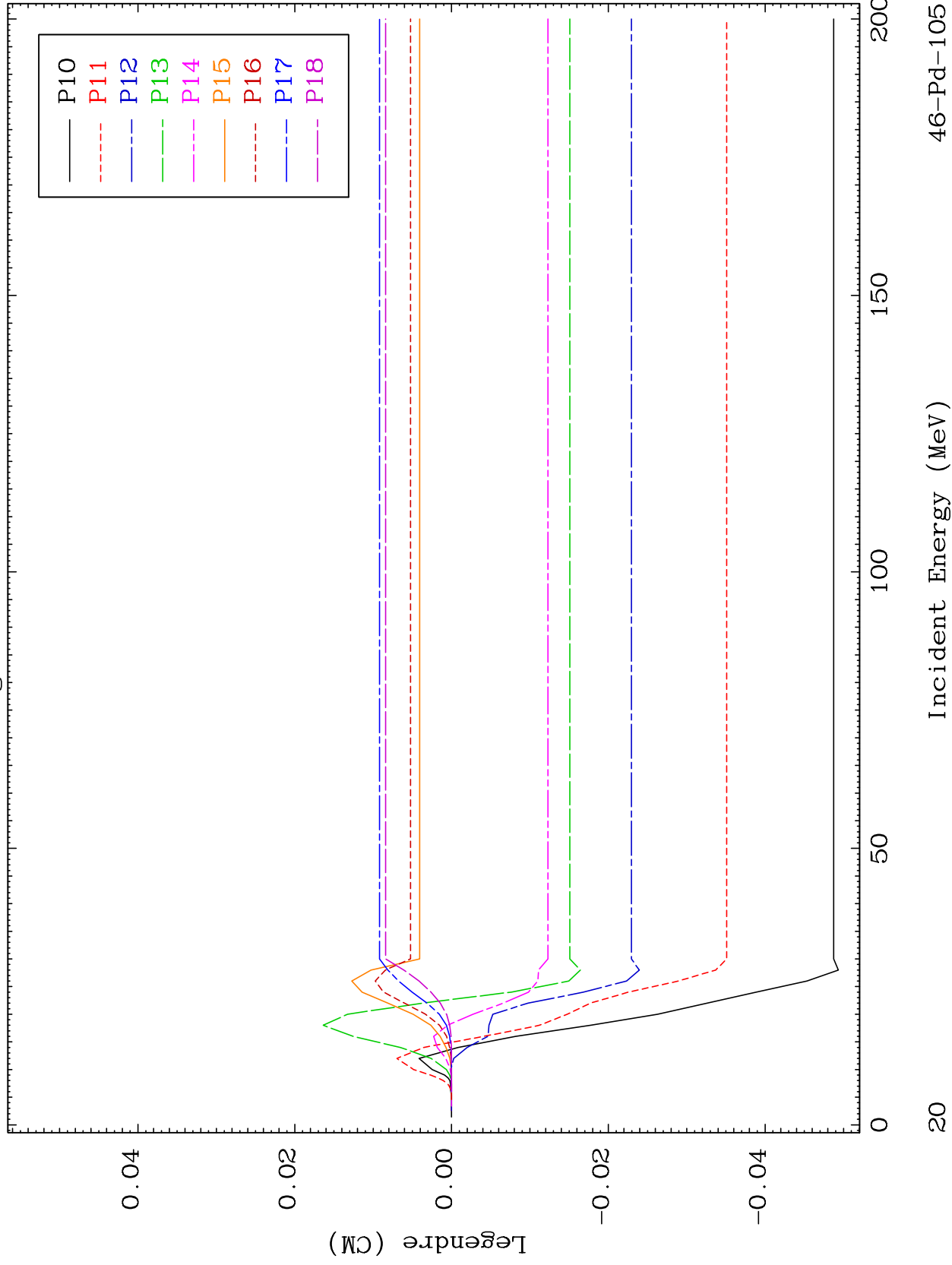




MAT 4634

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

46-Pd-105



46-Pd-105

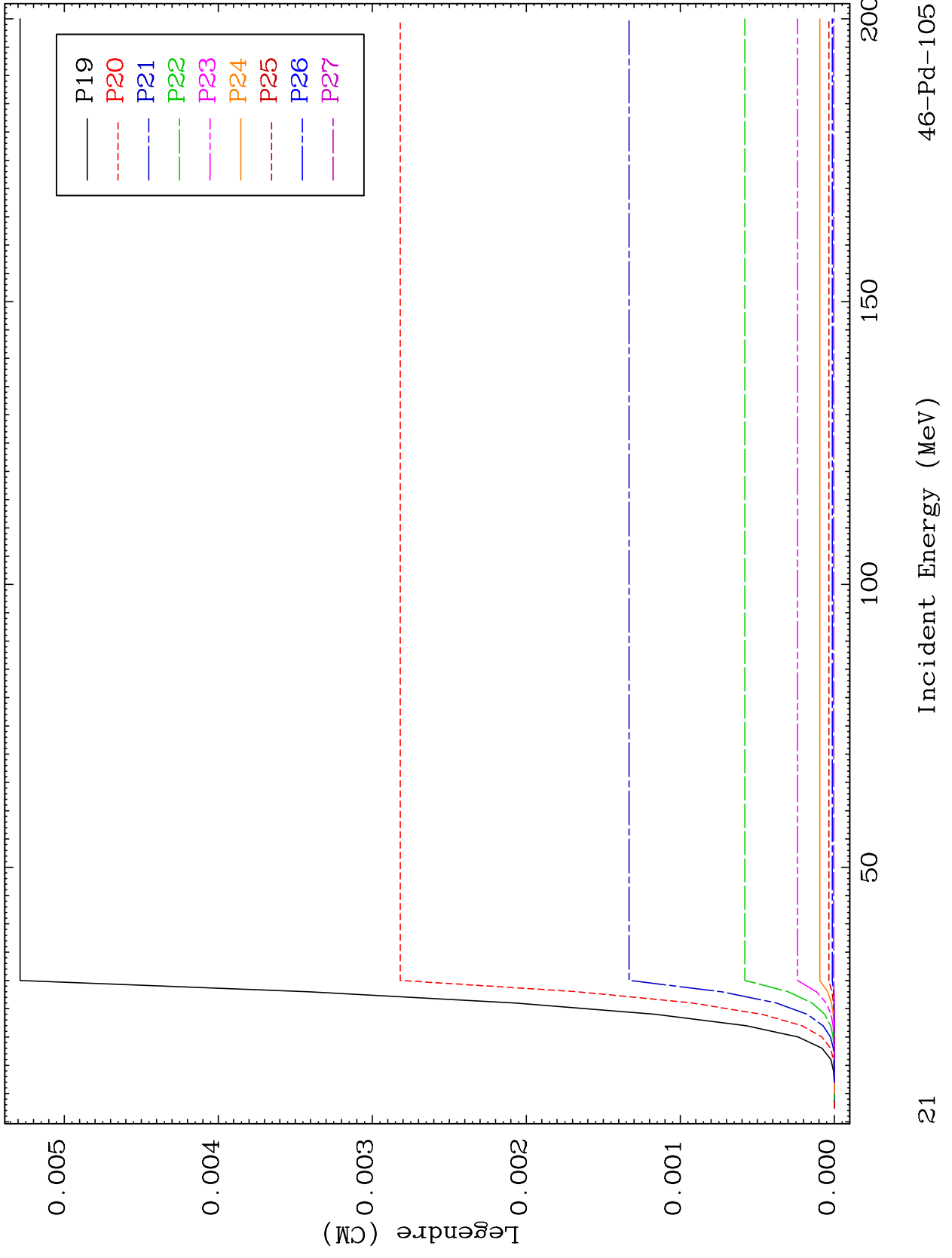
Incident Energy (MeV)

0

MAT 4634

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

46-Pd-105



21

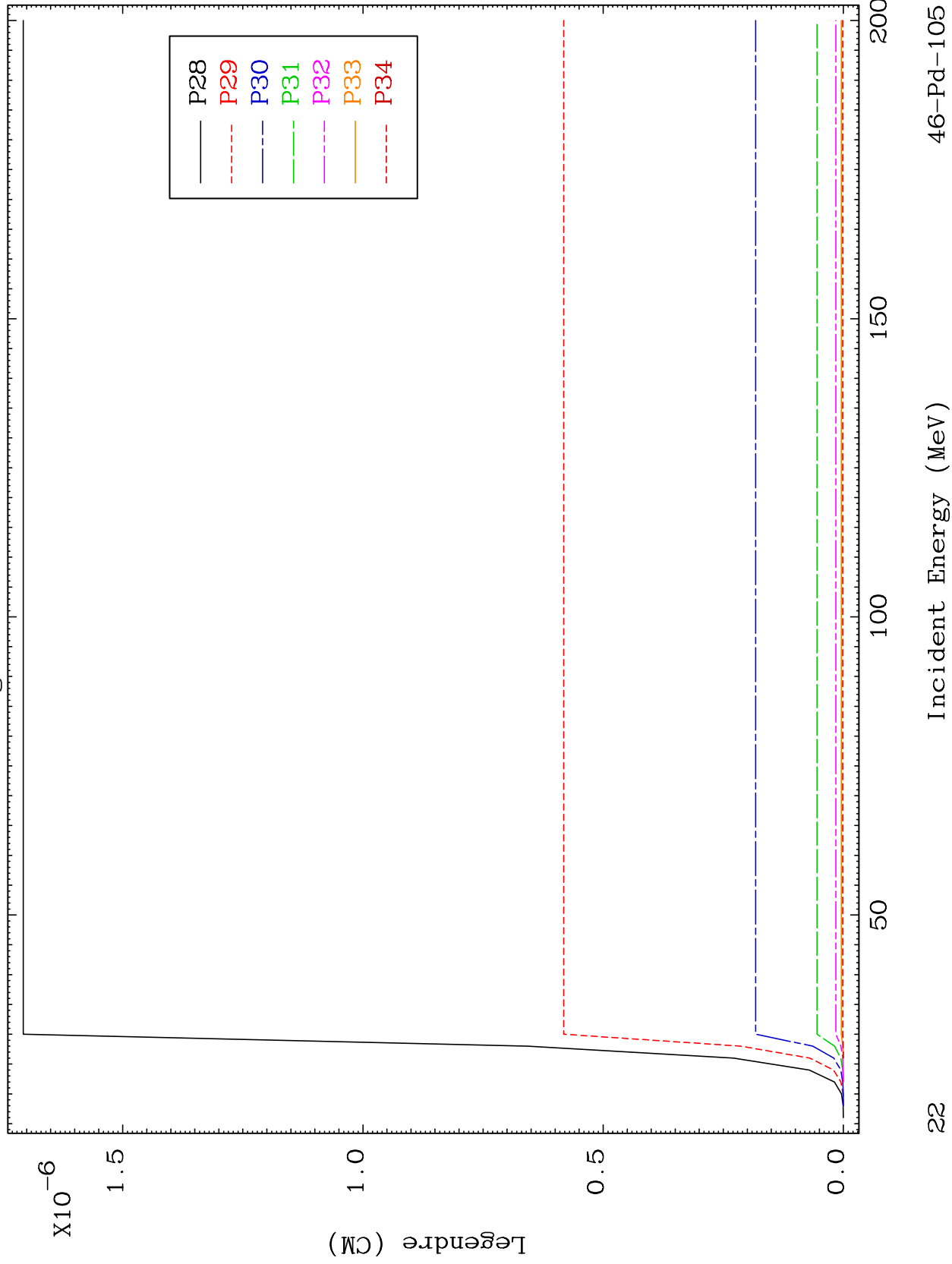
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105

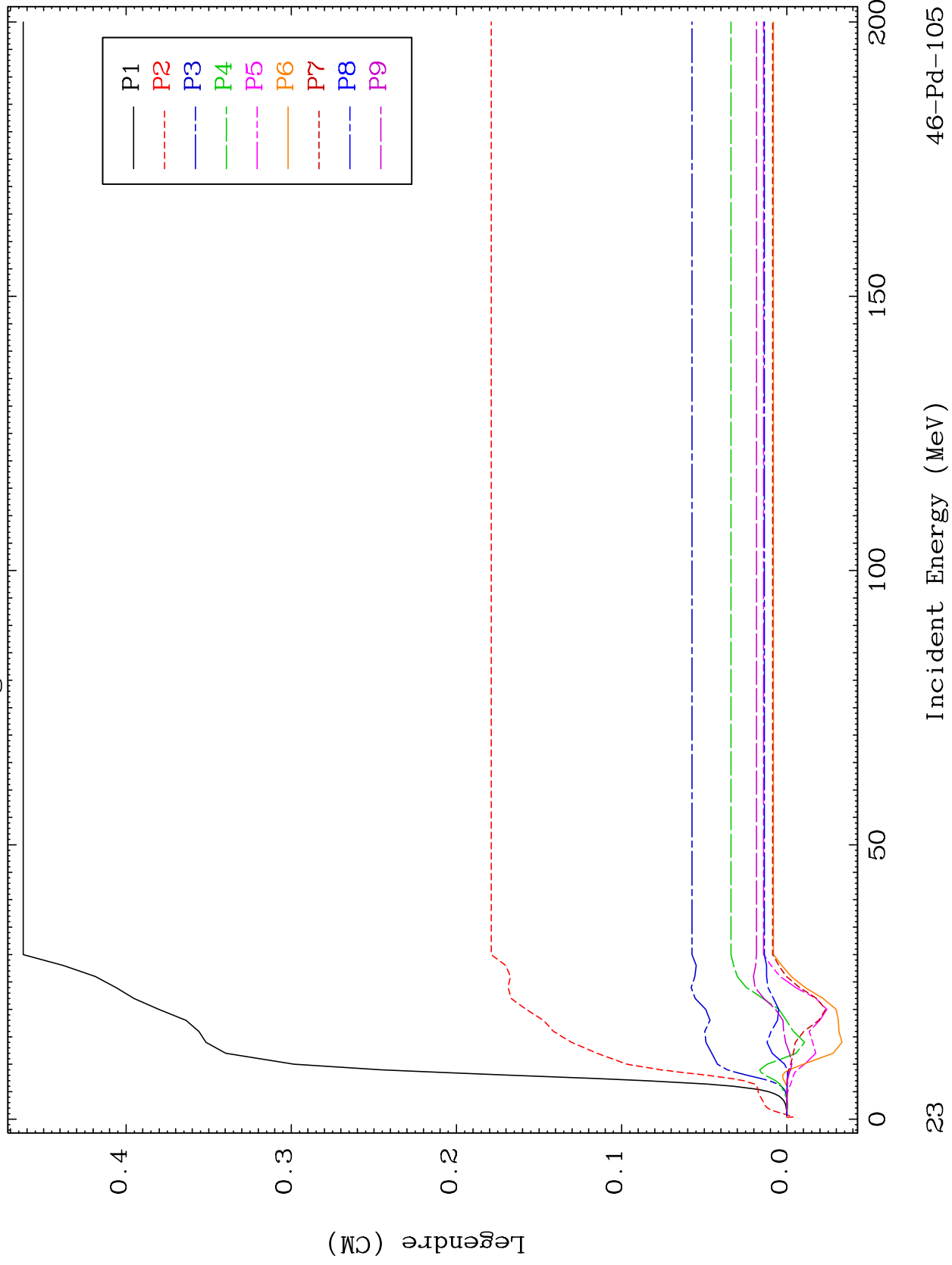


22

MAT 4634

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

46-Pd-105



23

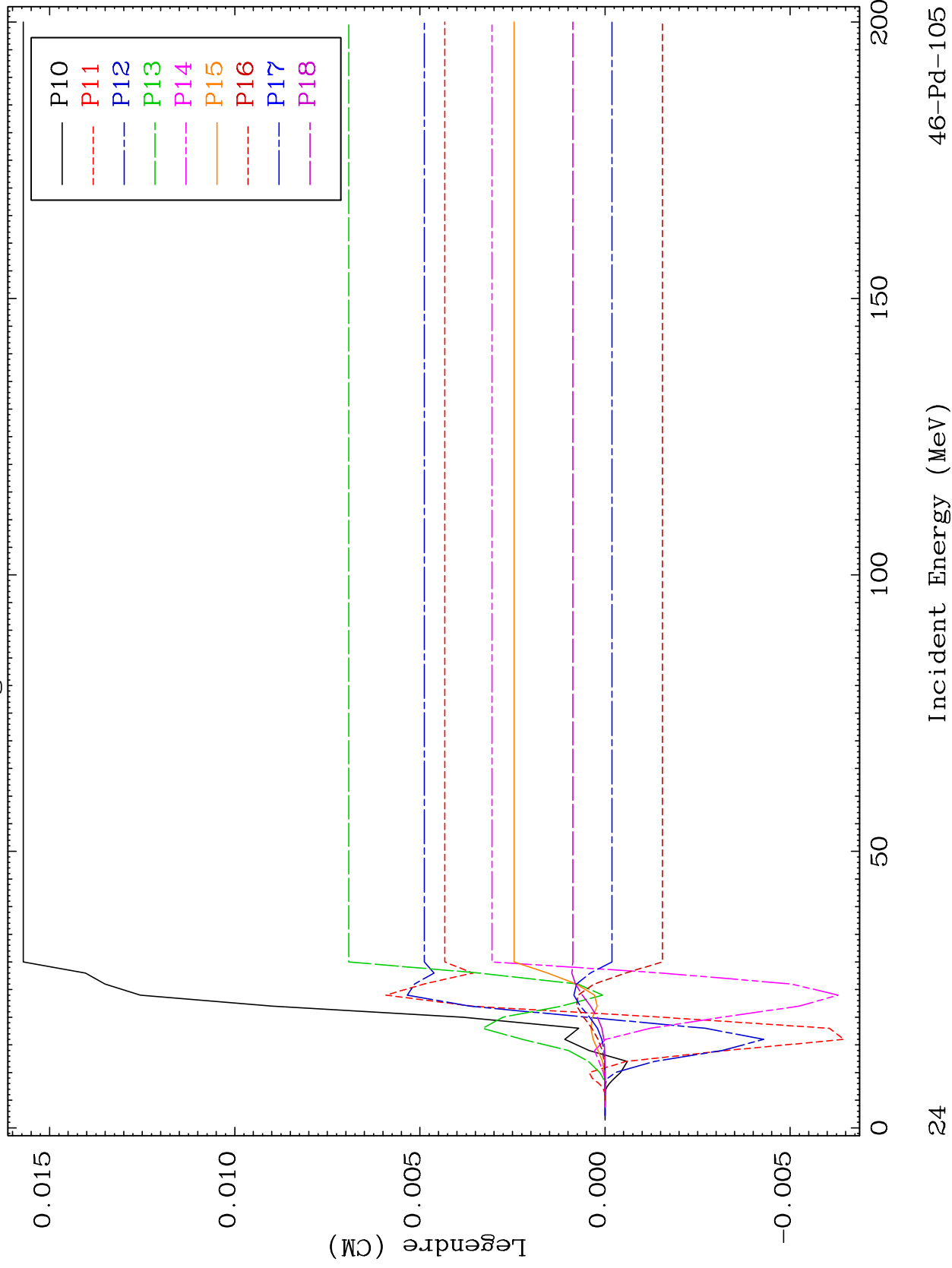
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



24

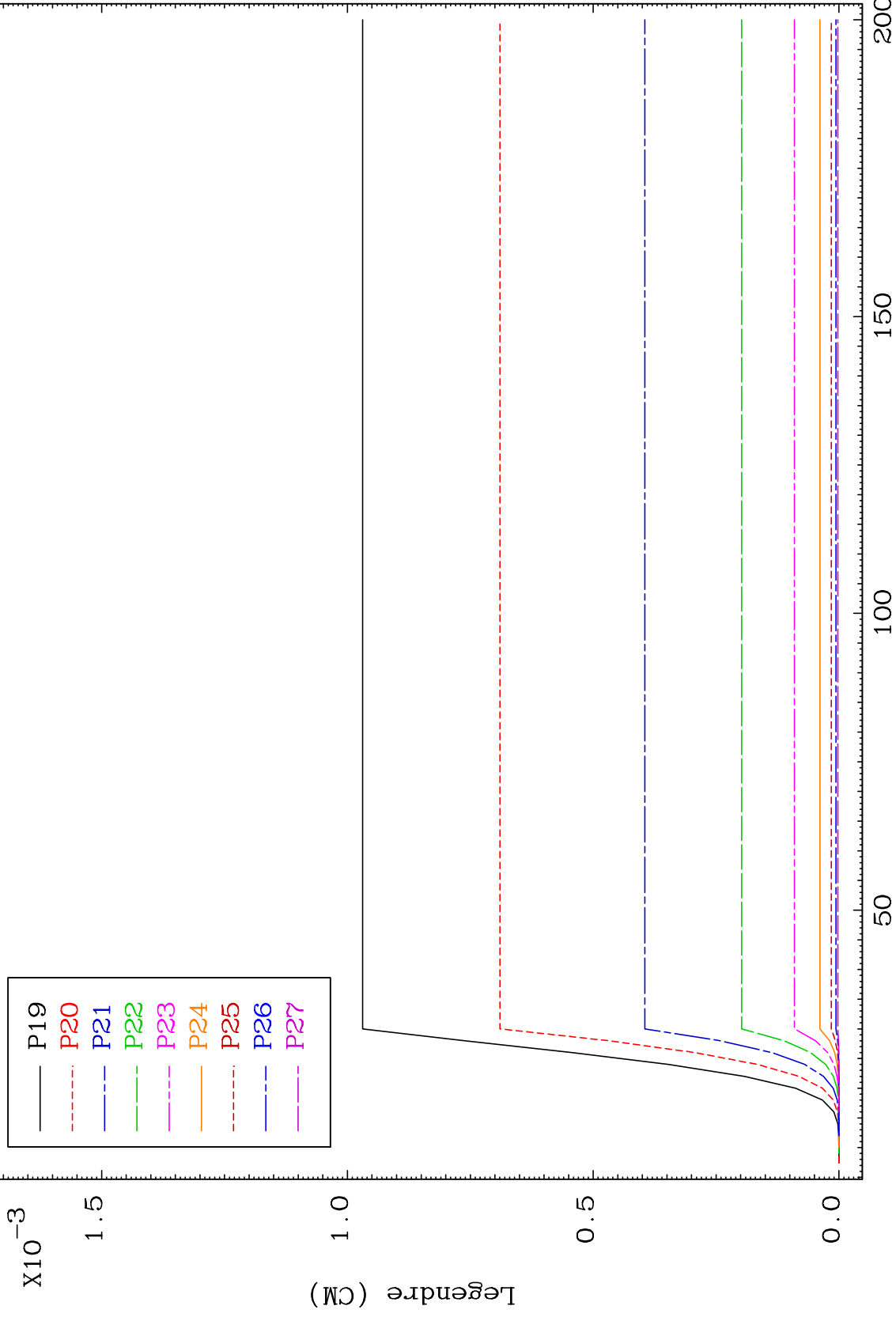
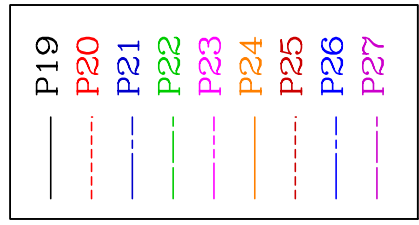
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



25

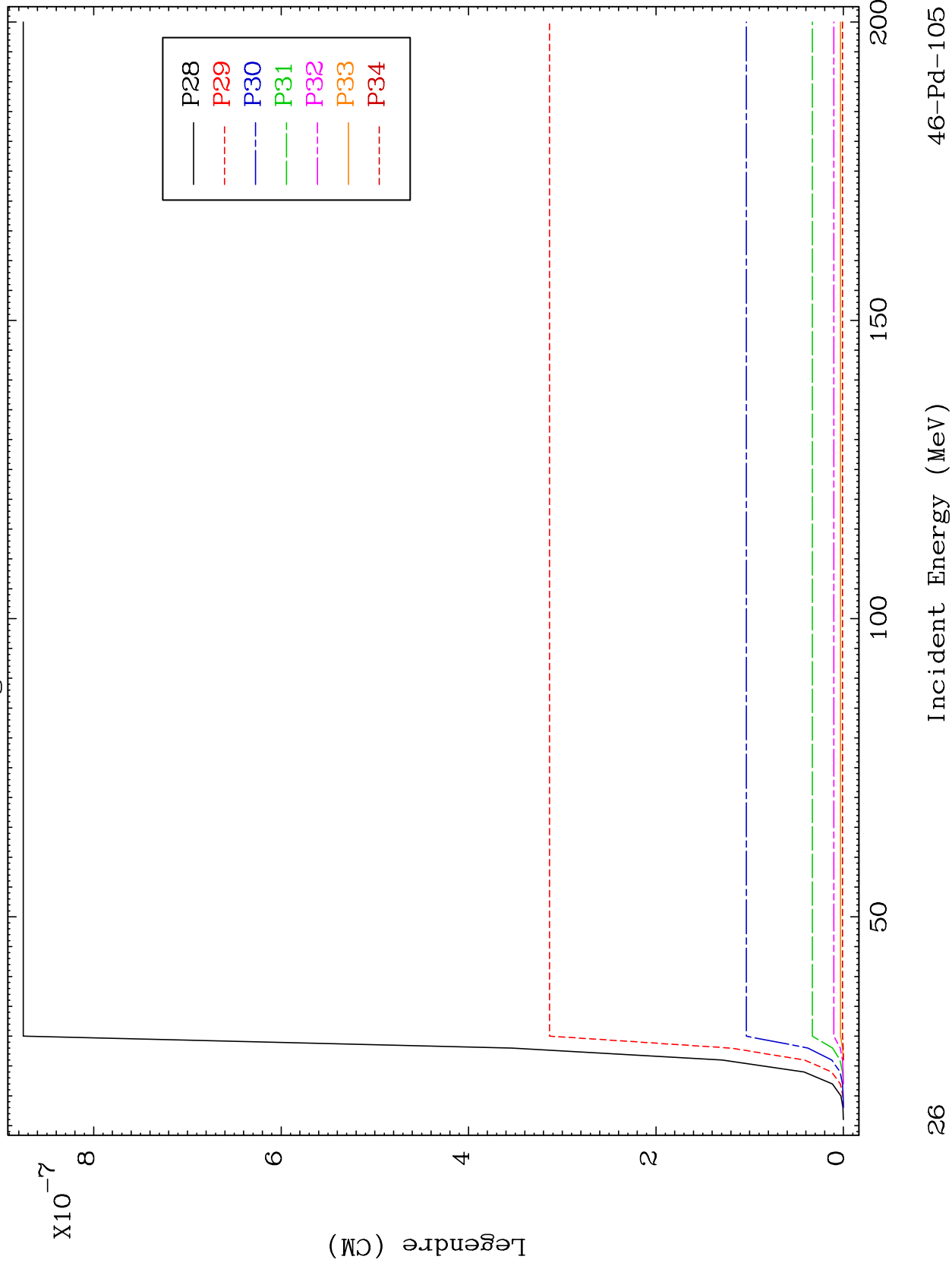
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

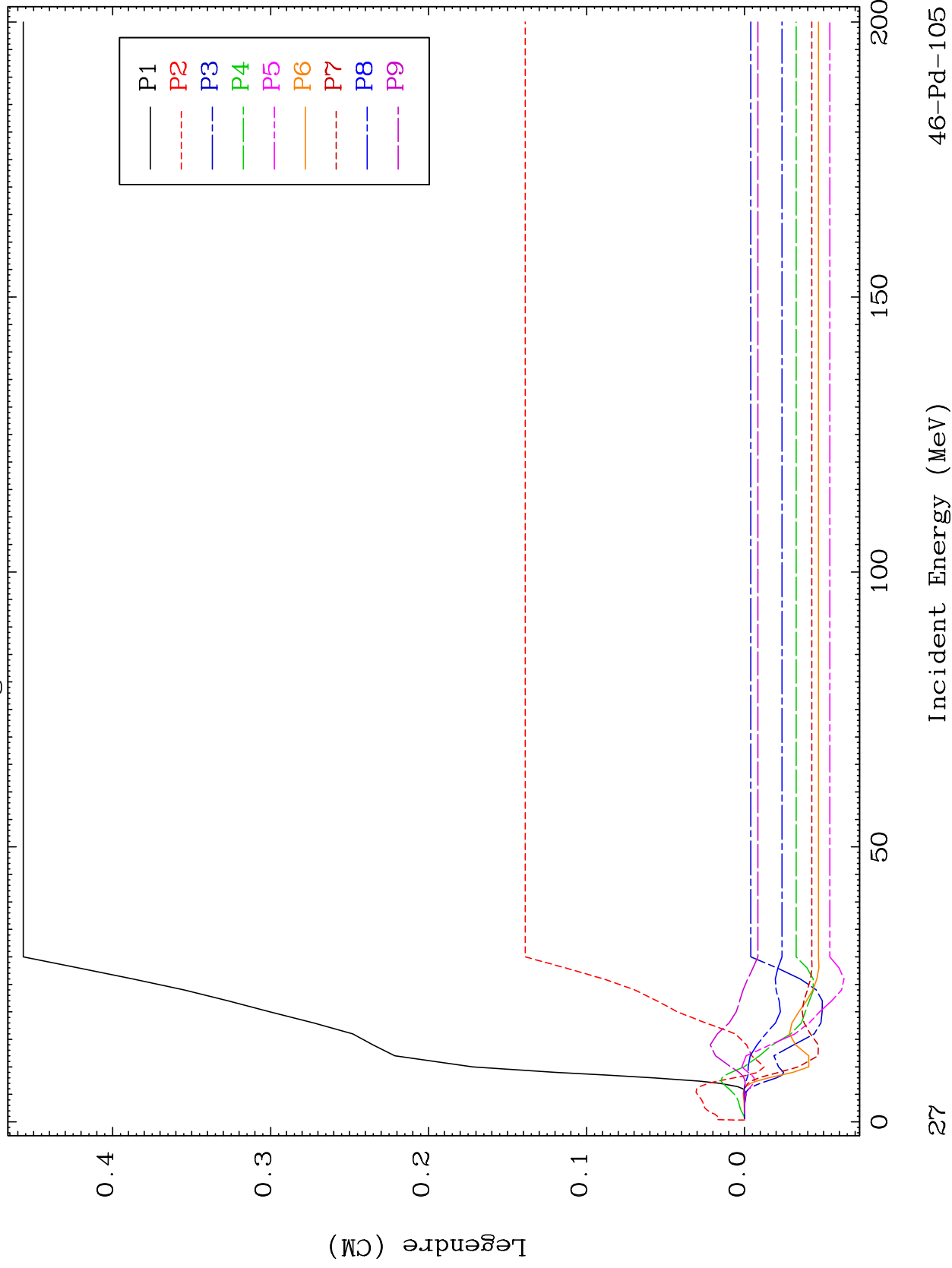
46-Pd-105



MAT 4634

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

46-Pd-105



27

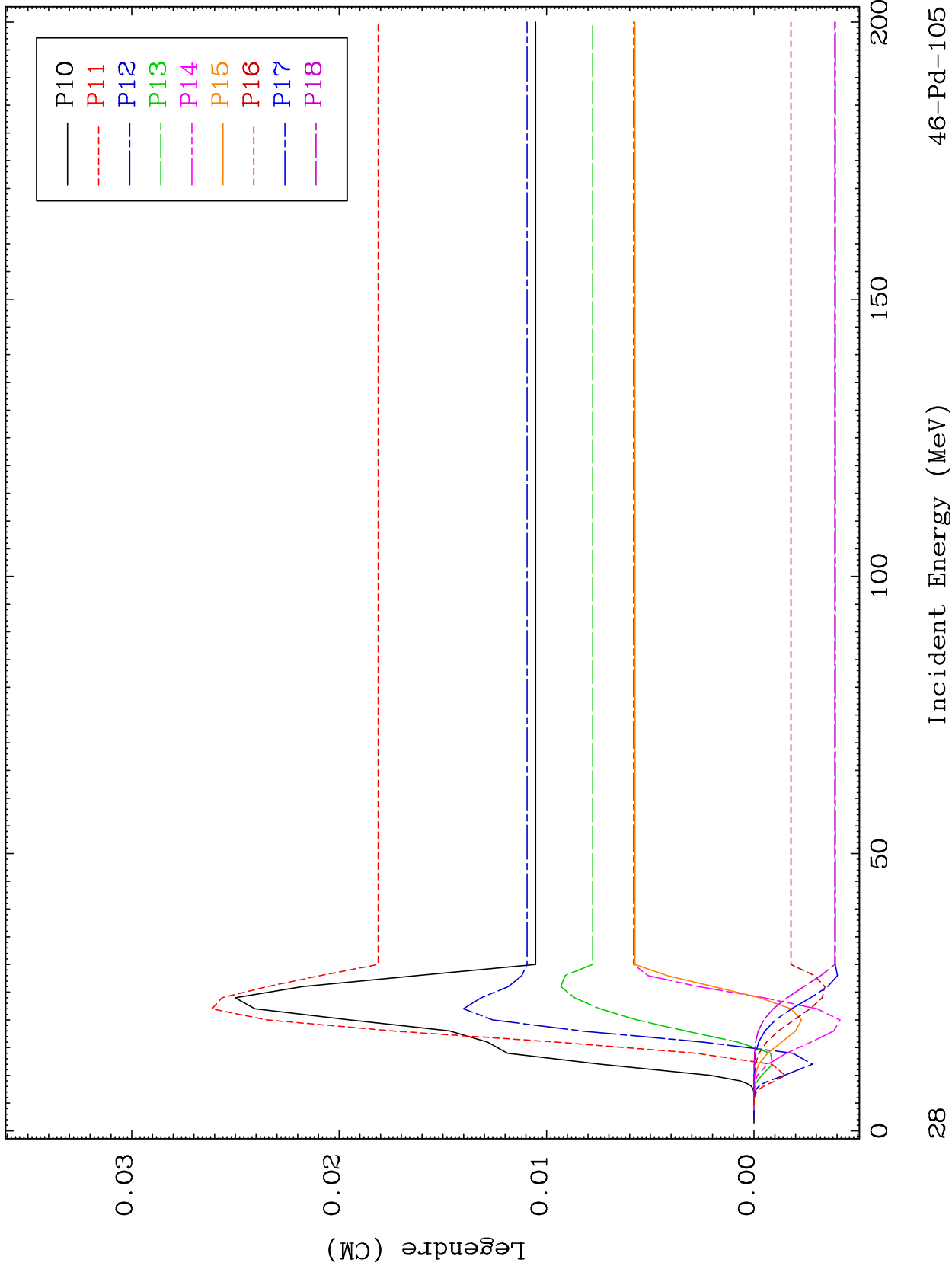
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

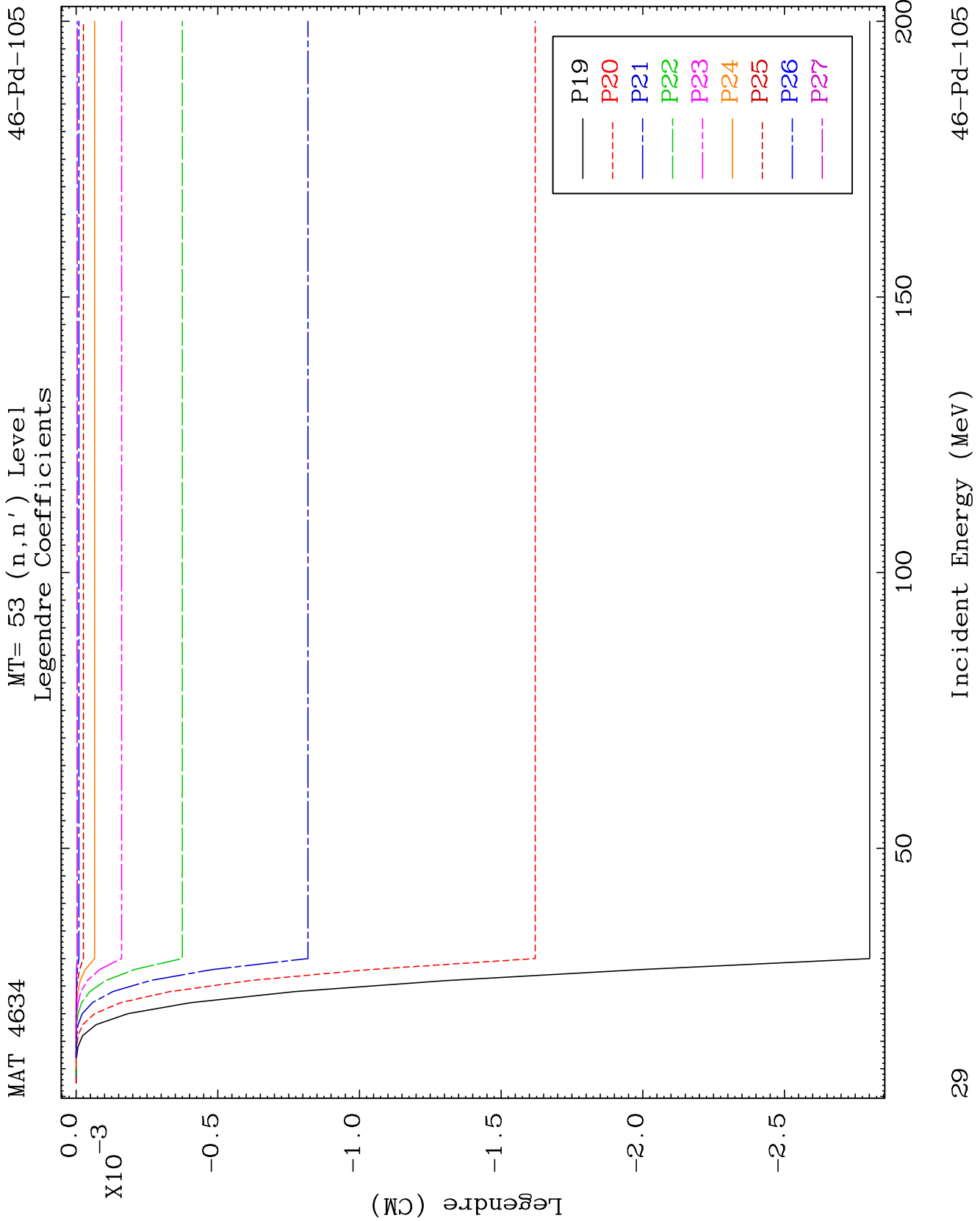
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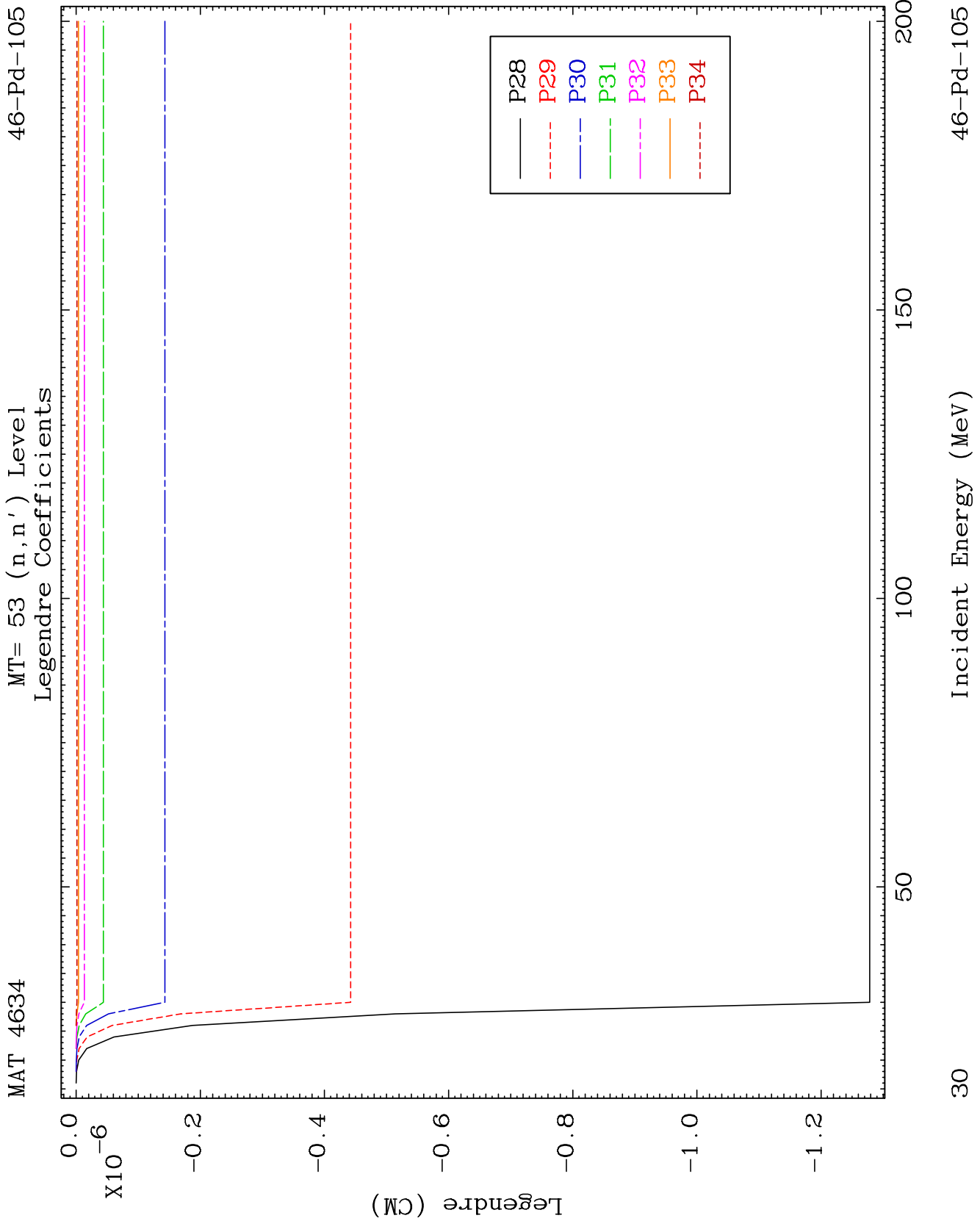


28

Incident Energy (MeV)

46-Pd-105

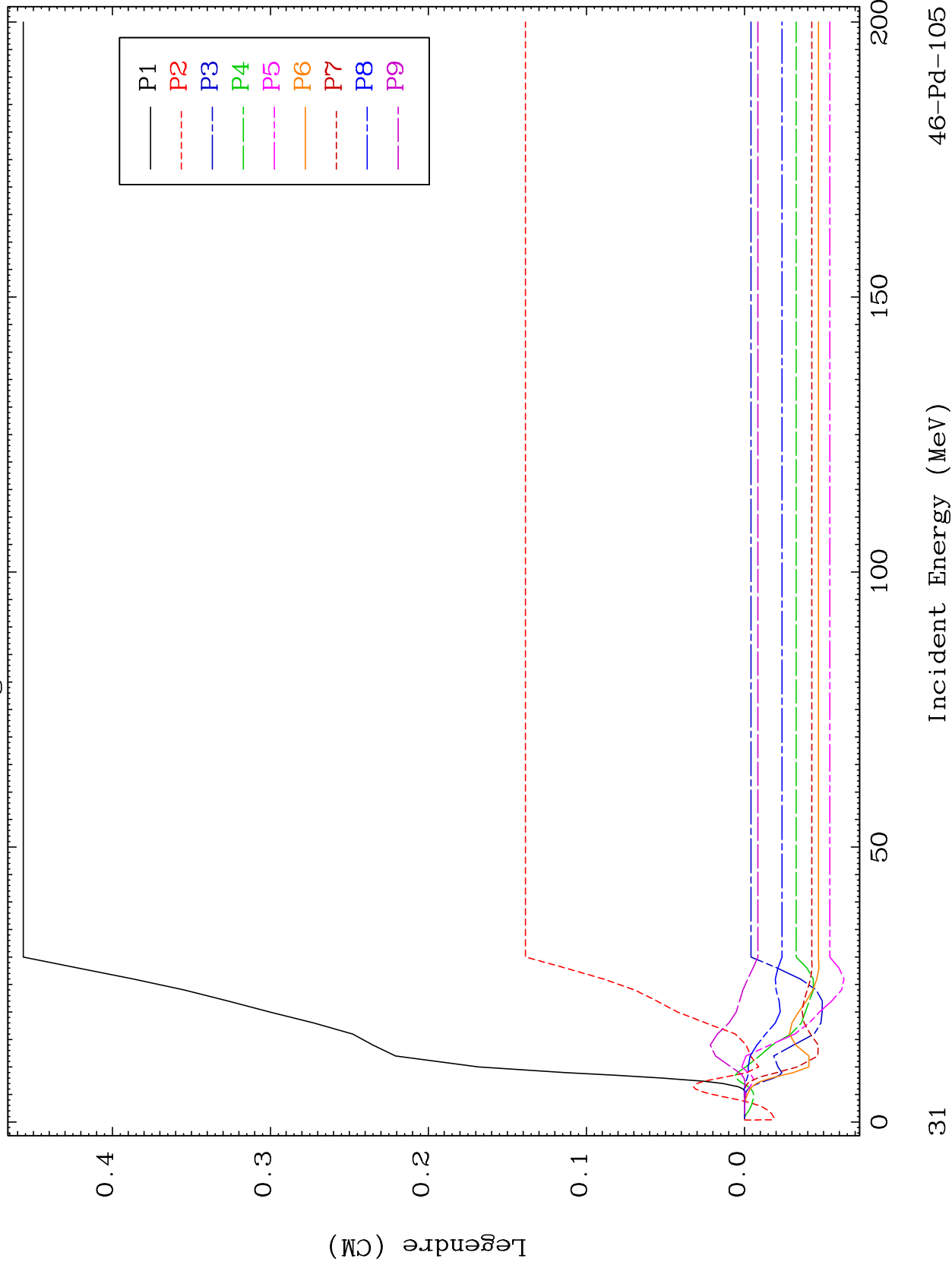




MAT 4634

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

46-Pd-105



31

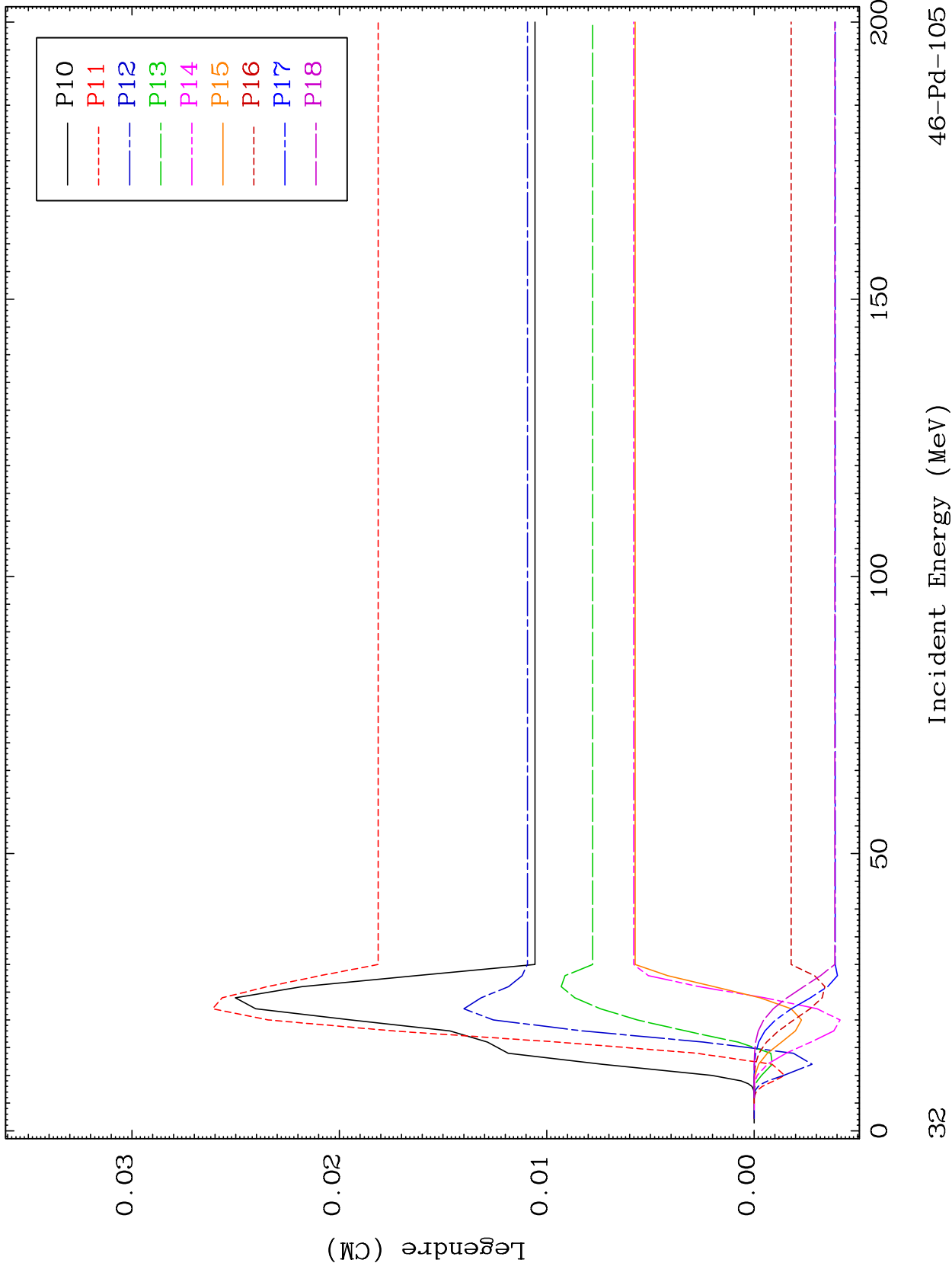
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

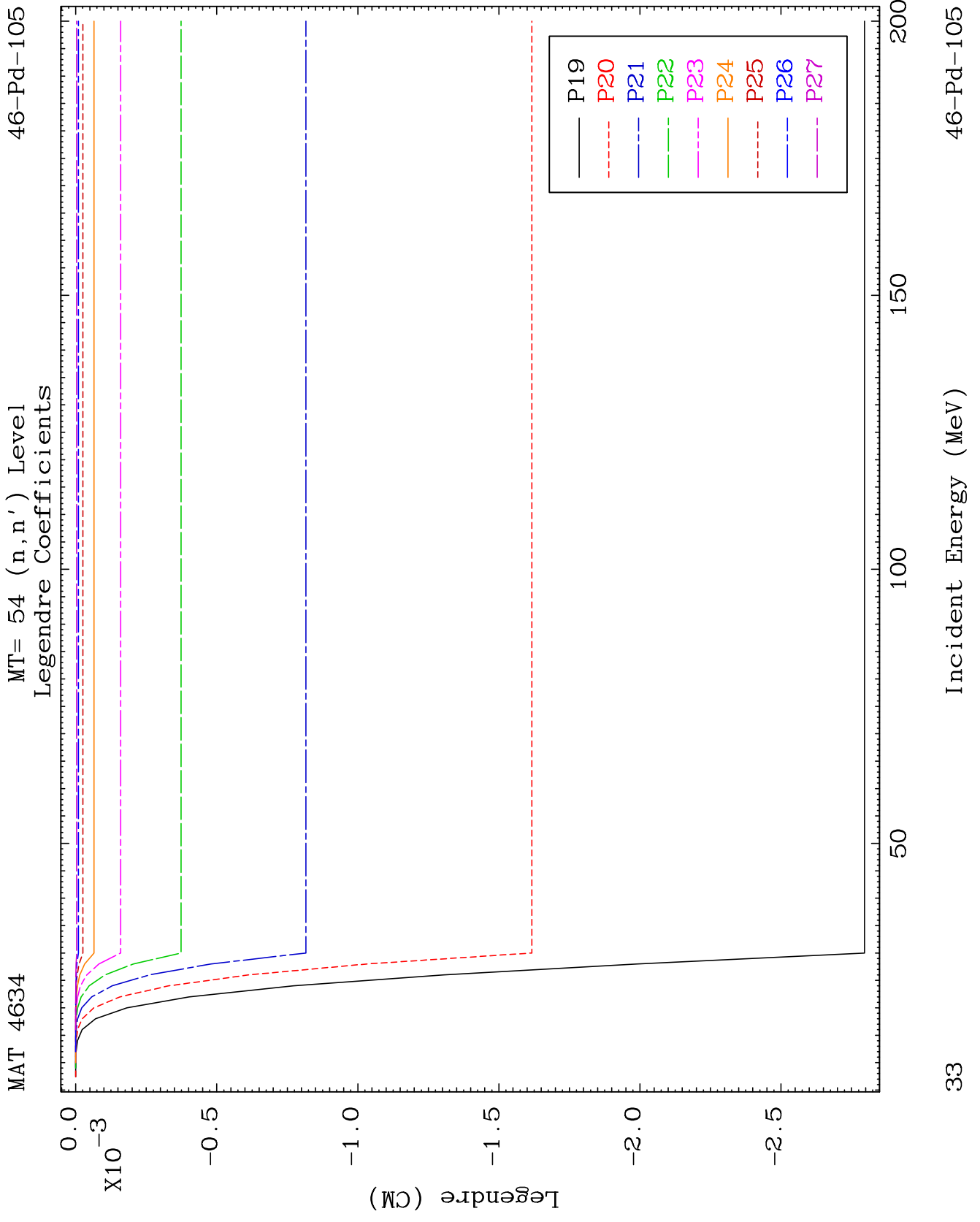
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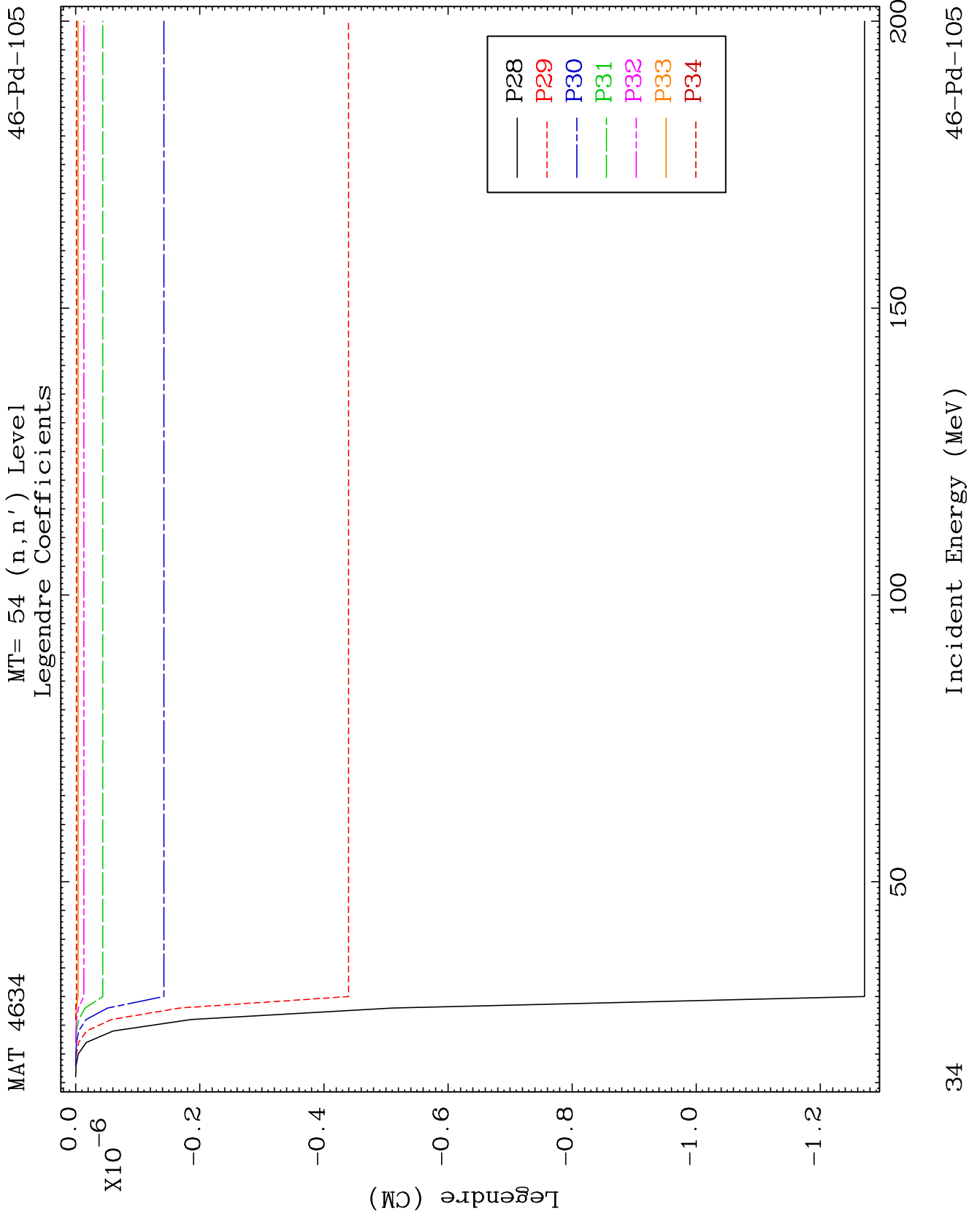


32

Incident Energy (MeV)

46-Pd-105

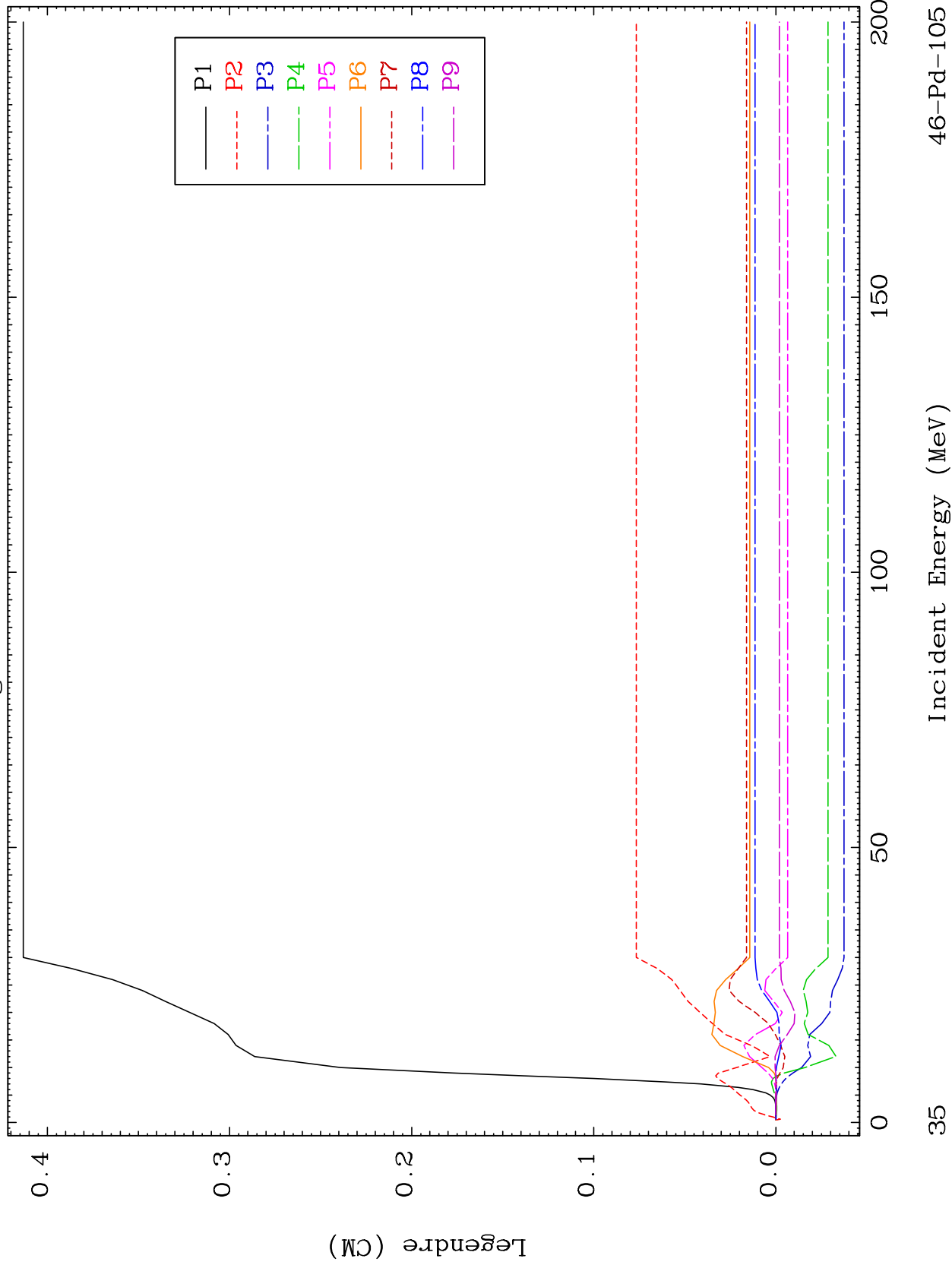




MAT 4634

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

46-Pd-105



46-Pd-105

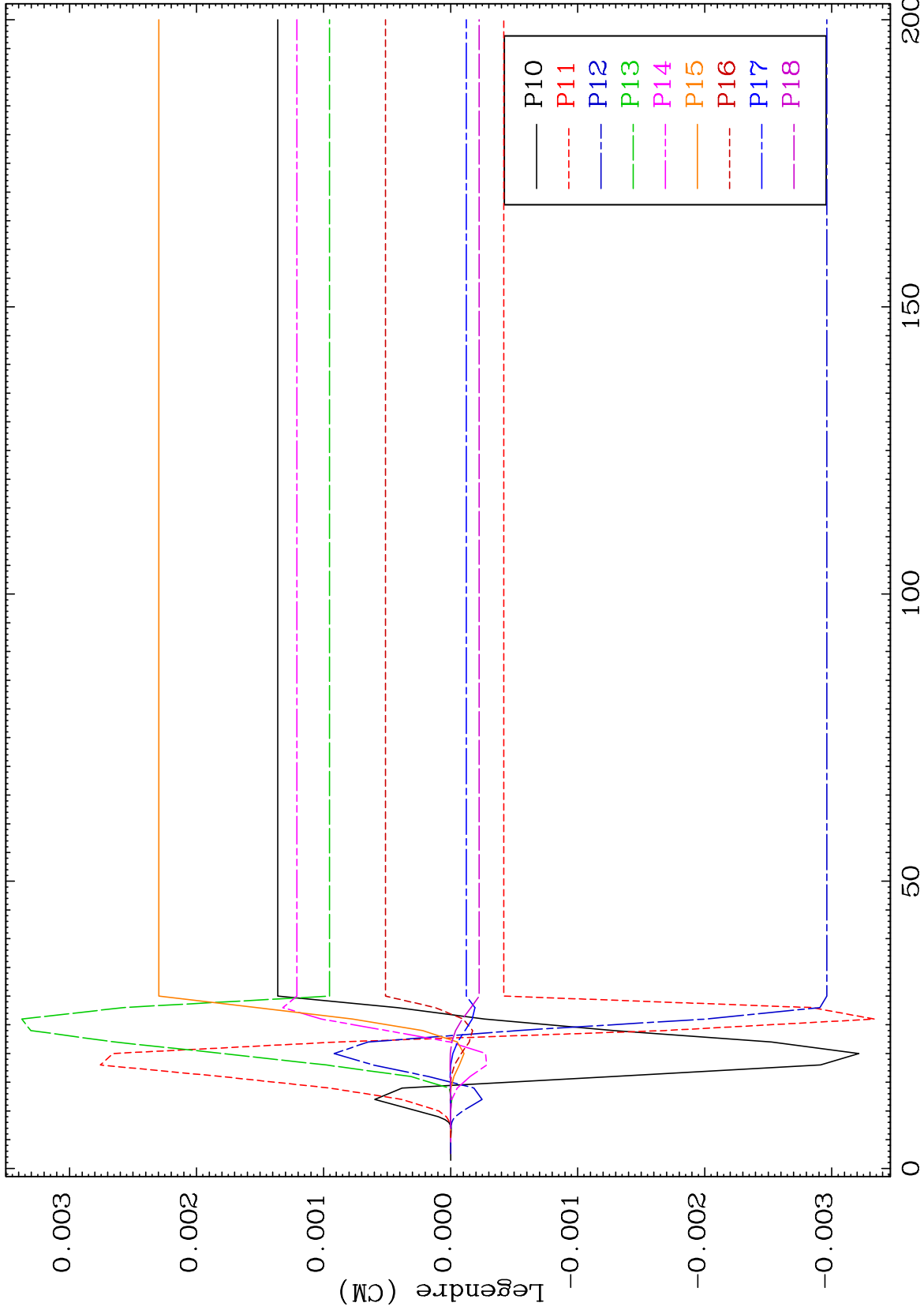
Incident Energy (MeV)

35

MAT 4634

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

46-Pd-105



36

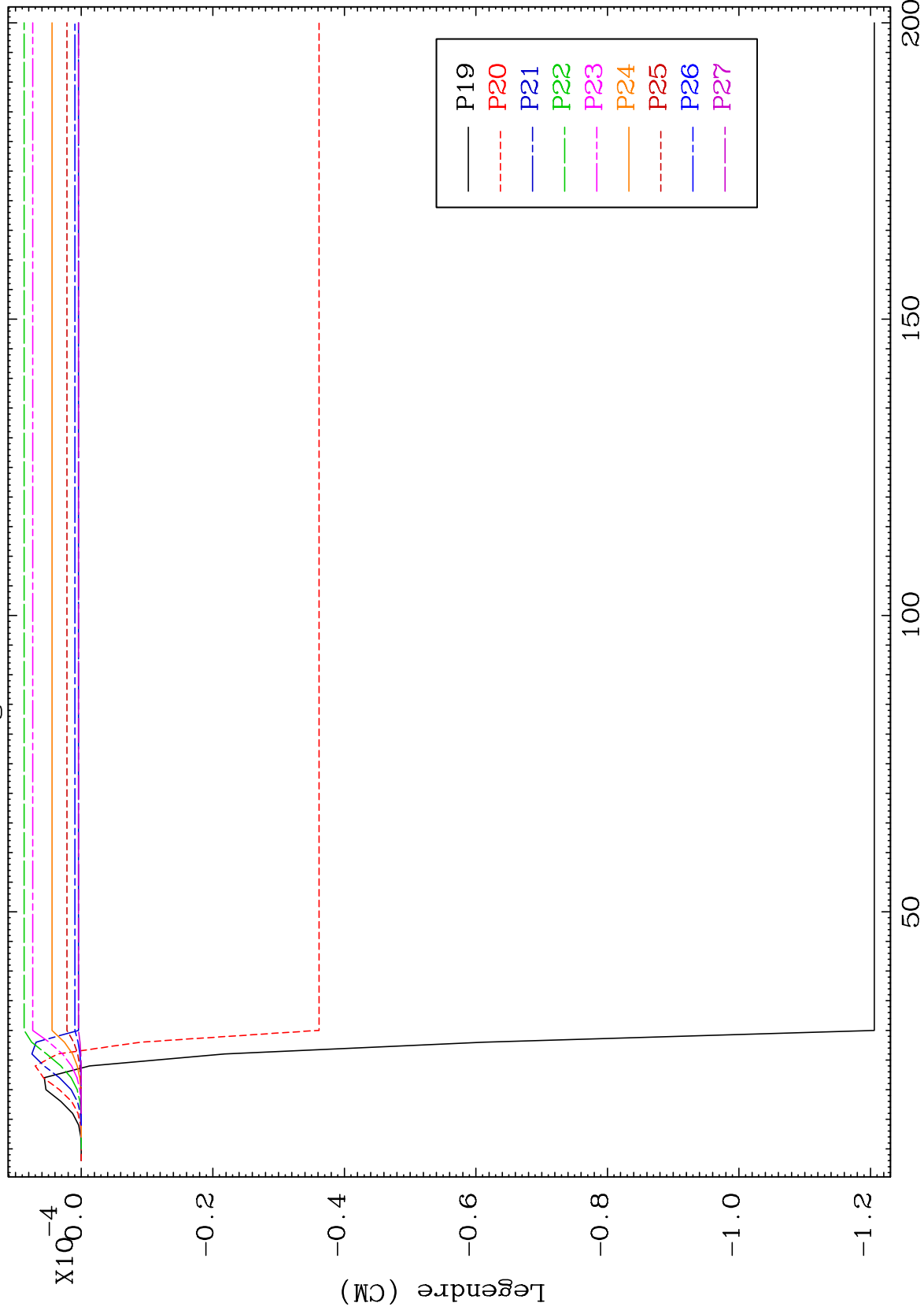
Incident Energy (MeV)

46-Pd-105

MAT 4634

46-Pd-105

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



37

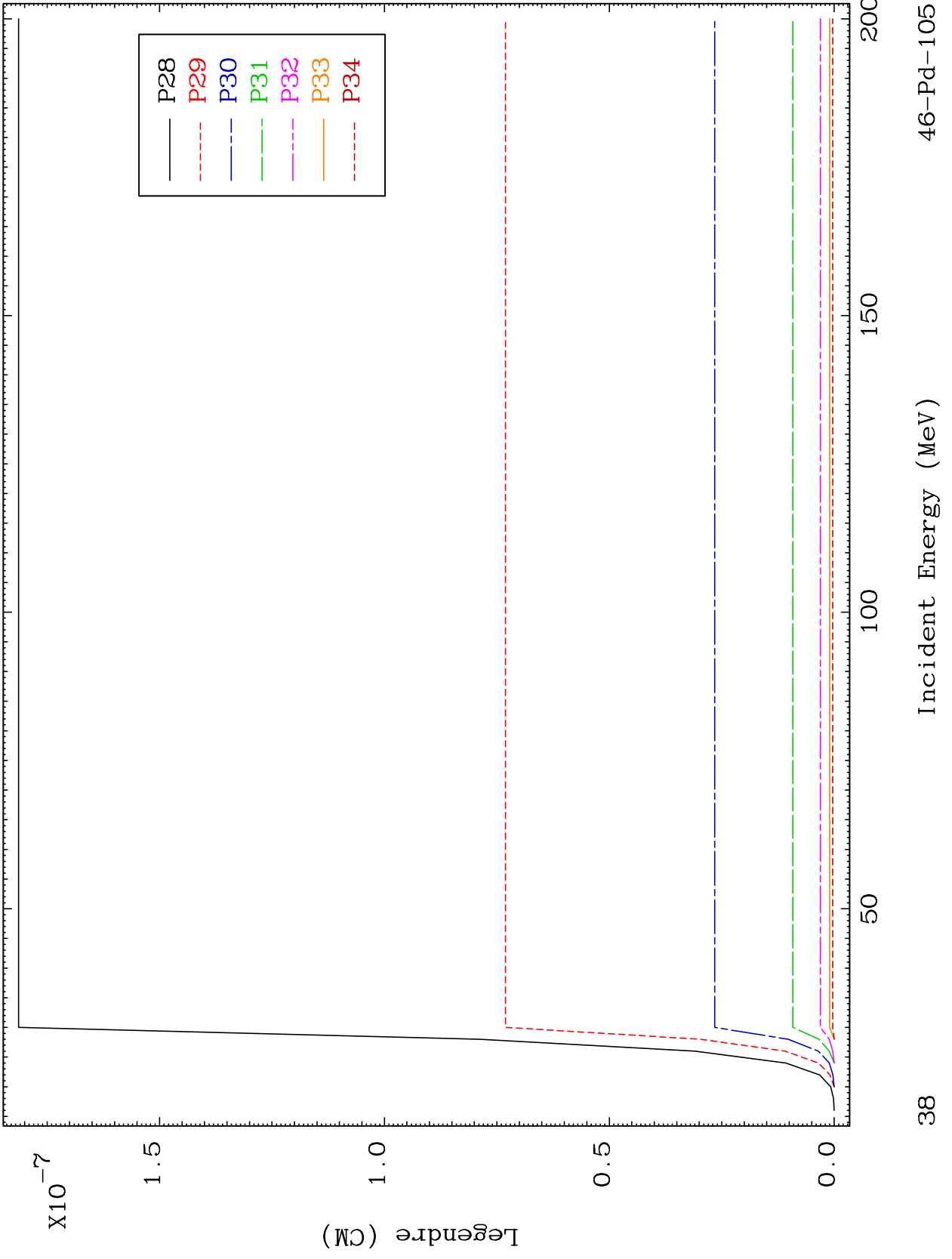
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



38

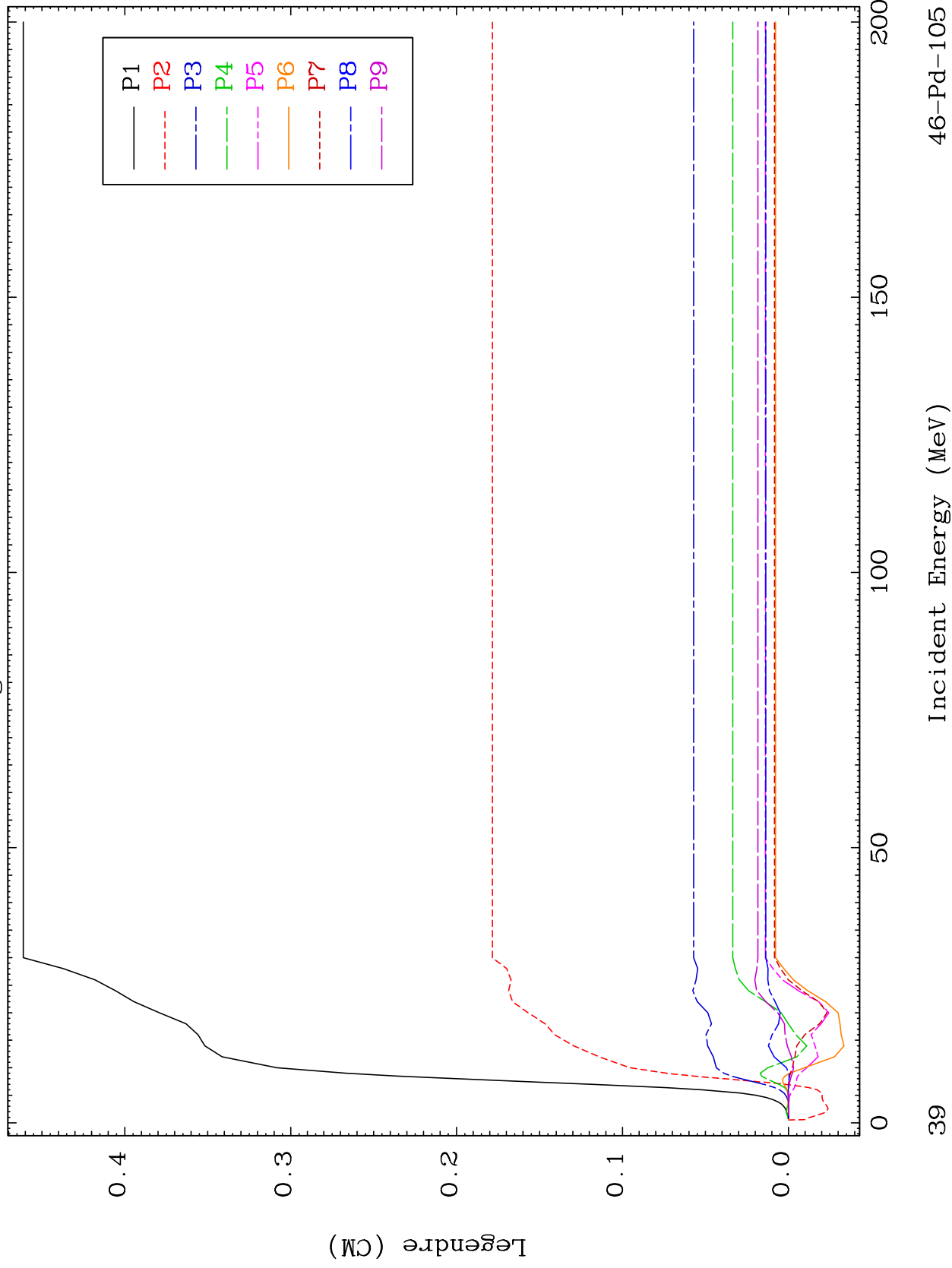
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



46-Pd-105

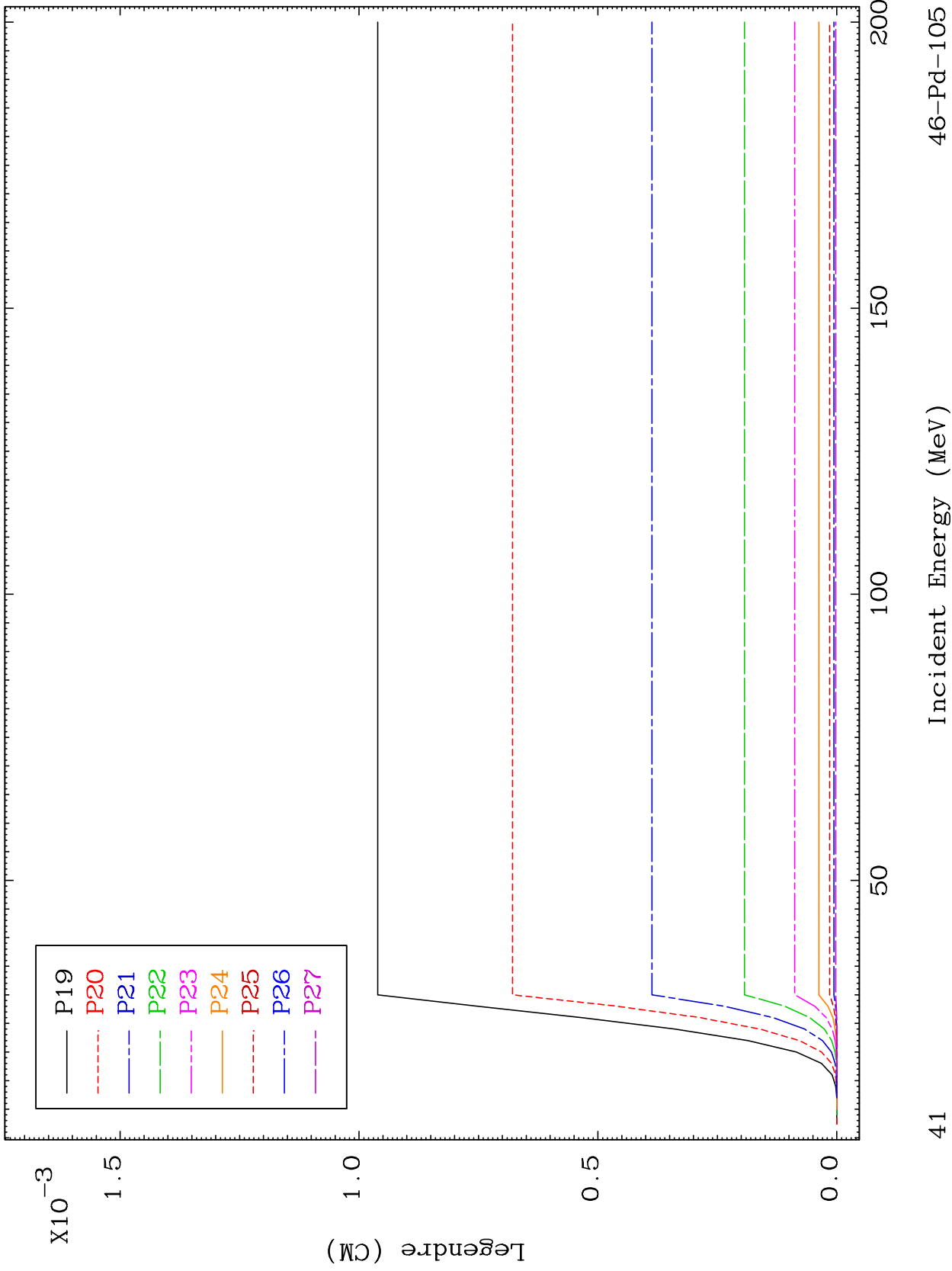
Incident Energy (MeV)

39

MAT 4634

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

46-Pd-105



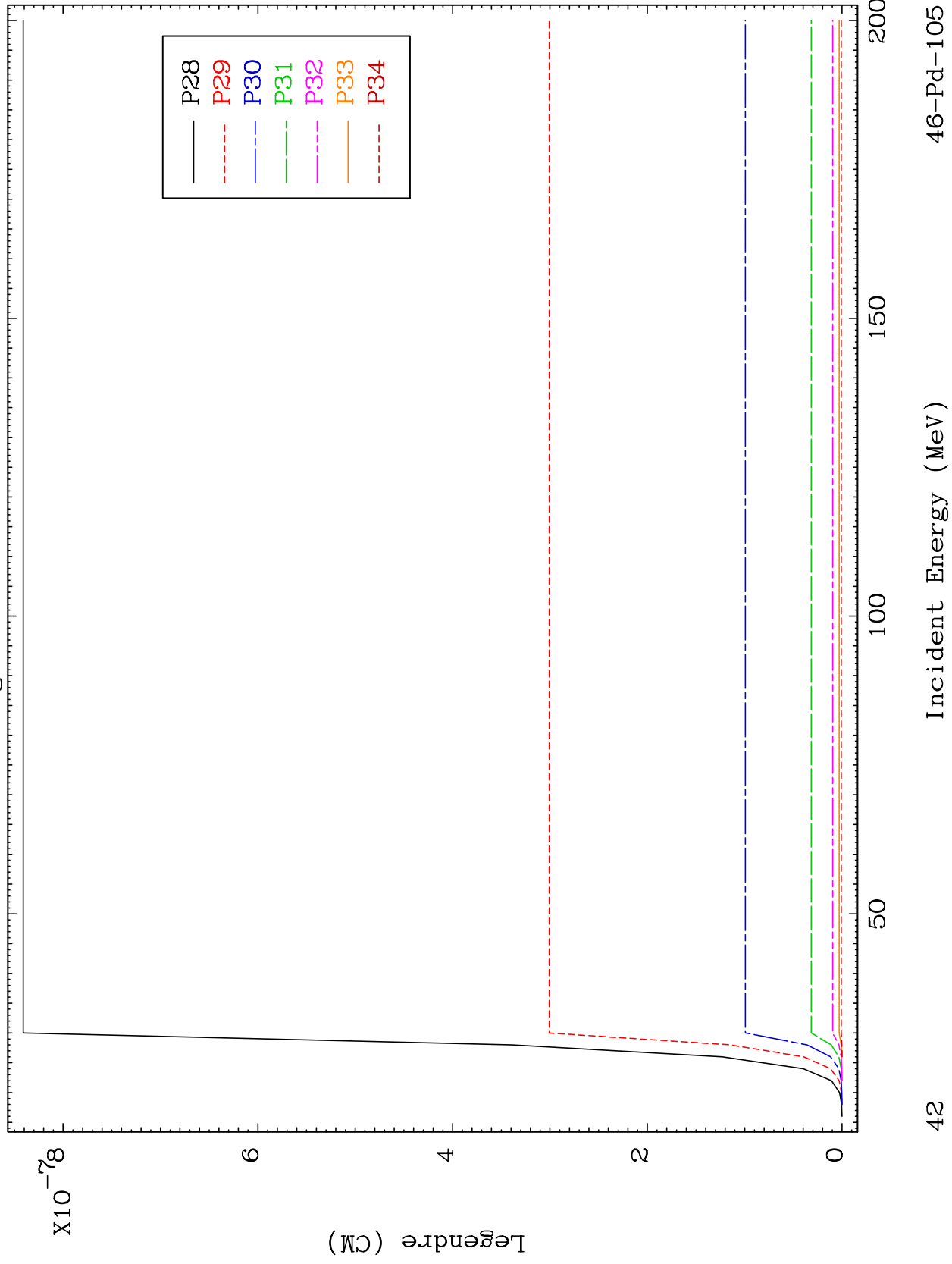
41

46-Pd-105

MAT 4634

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

46-Pd-105

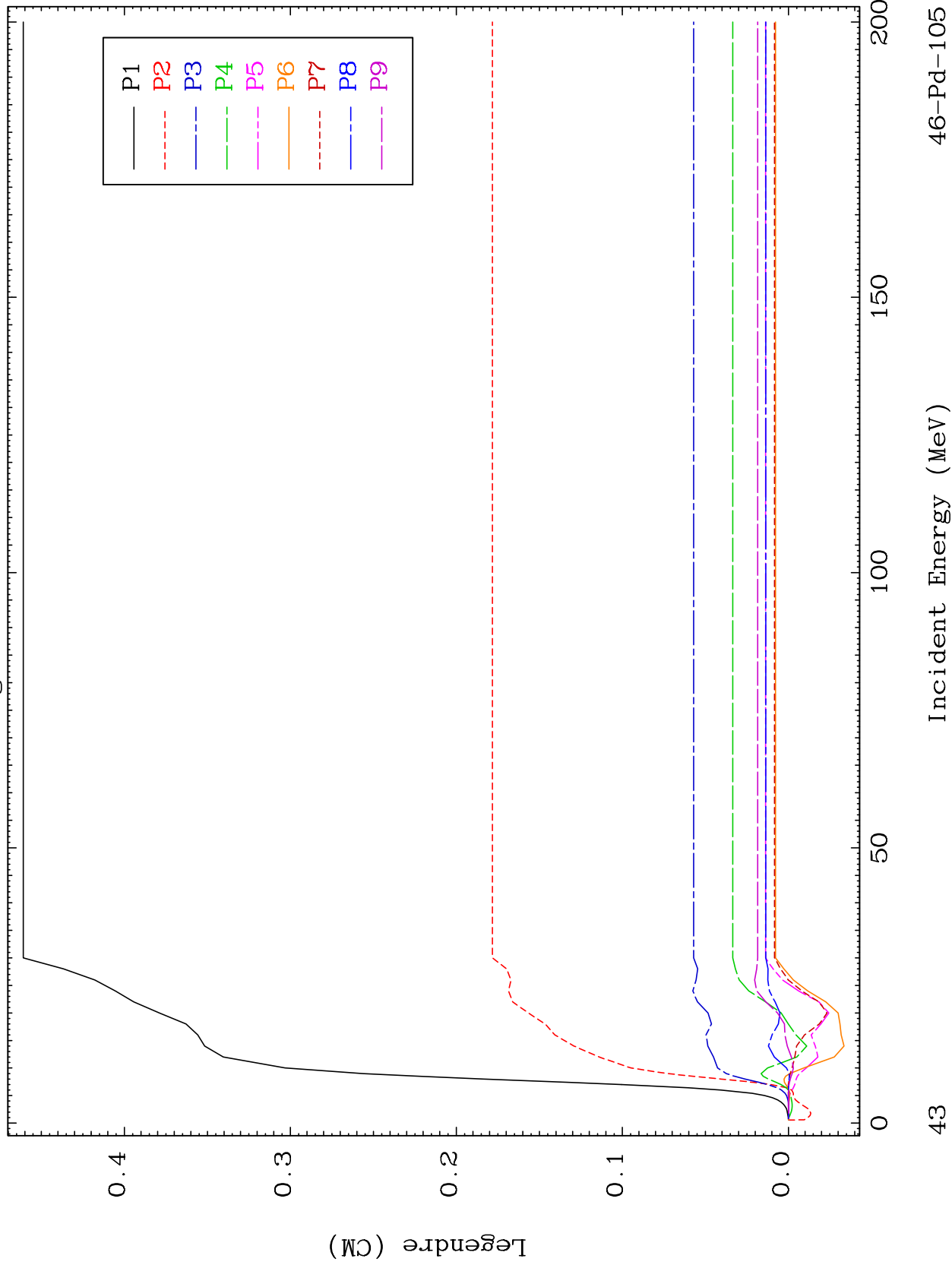


MAT 4634

MT= 57 (n,n') Level

46-Pd-105

Legendre Coefficients



43

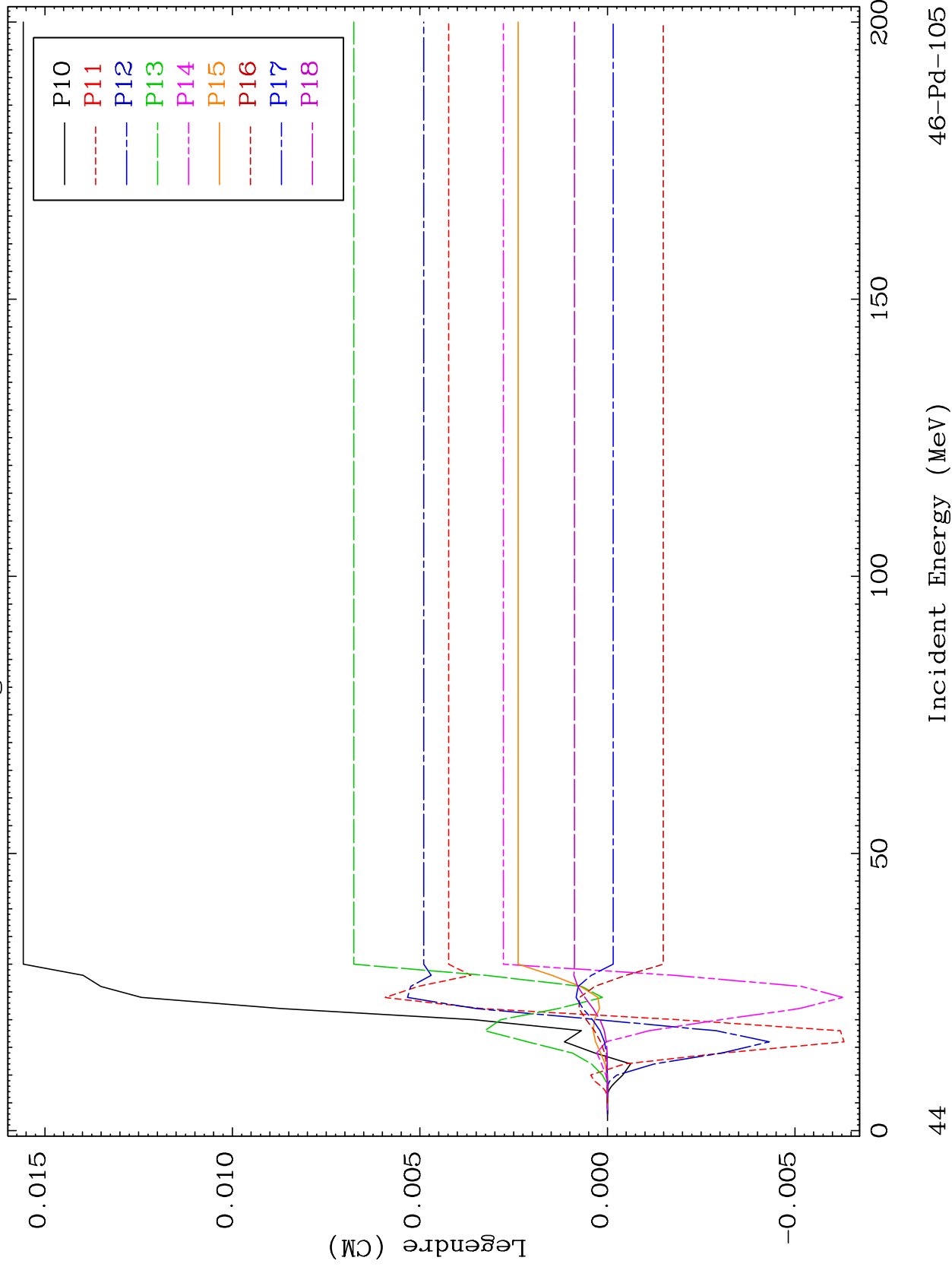
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



46-Pd-105

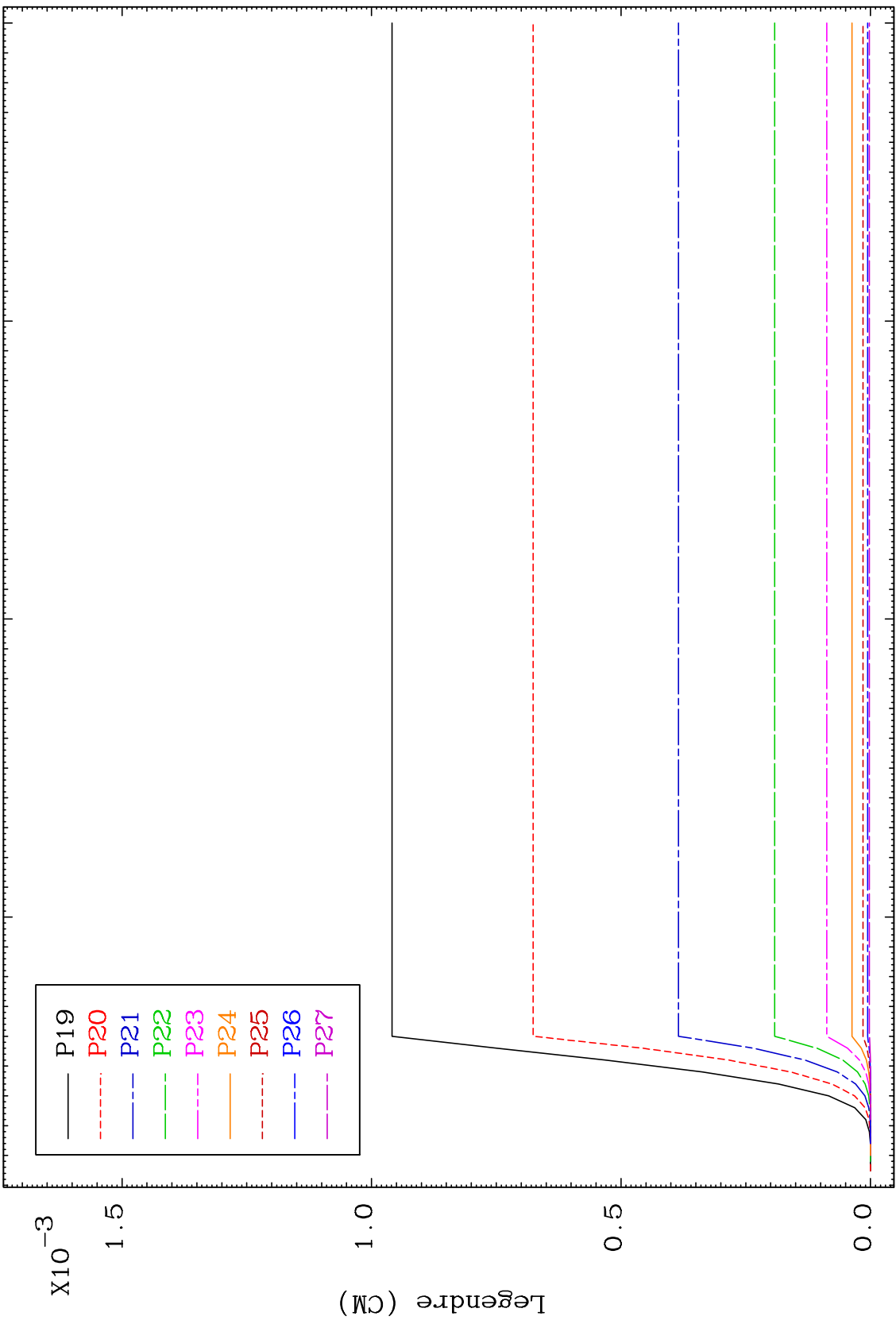
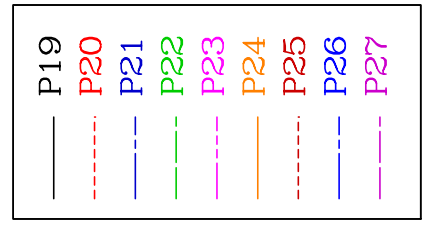
Incident Energy (MeV)

44

MAT 4634

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

46-Pd-105



45

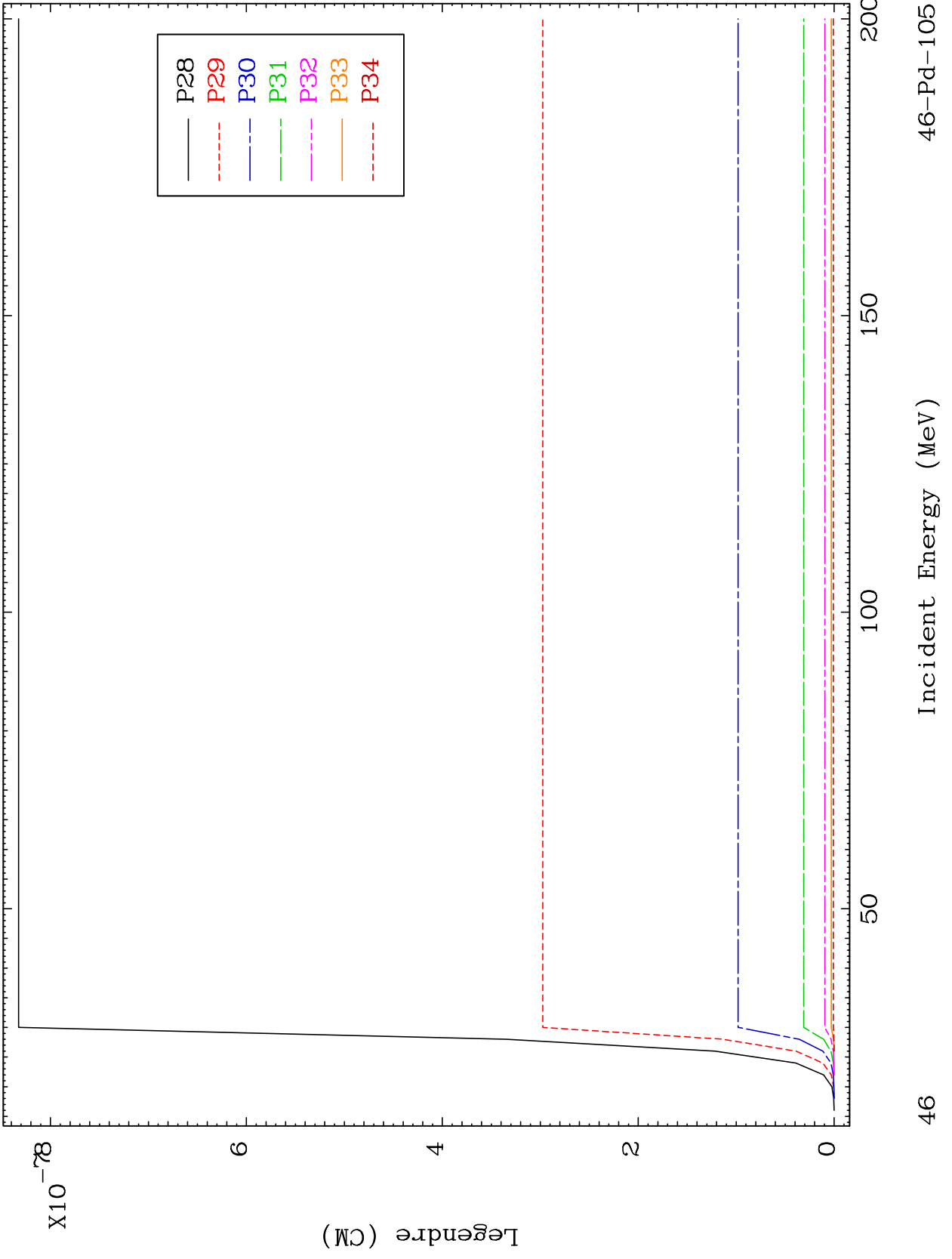
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

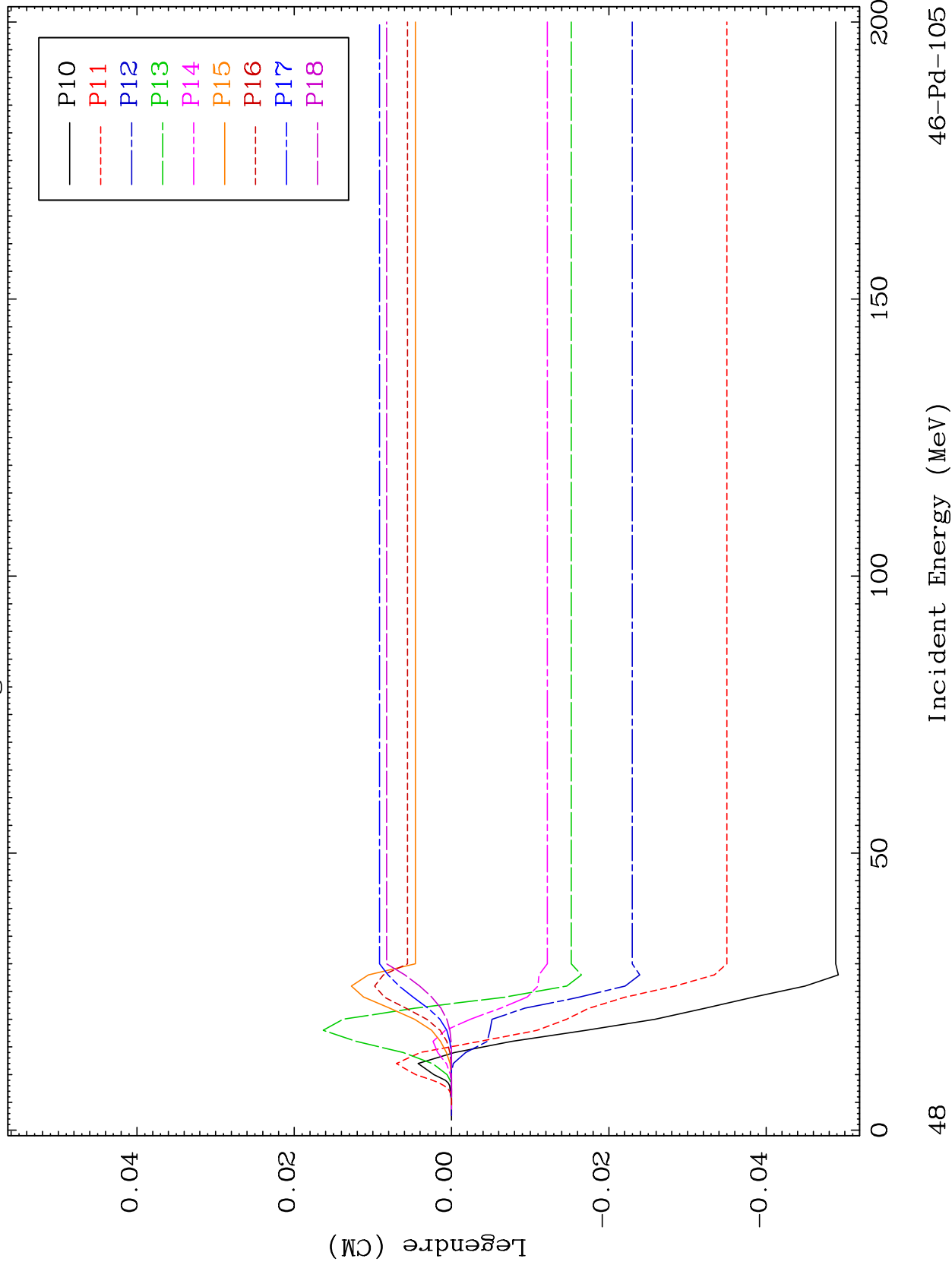
46-Pd-105



MAT 4634

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

46-Pd-105



46-Pd-105

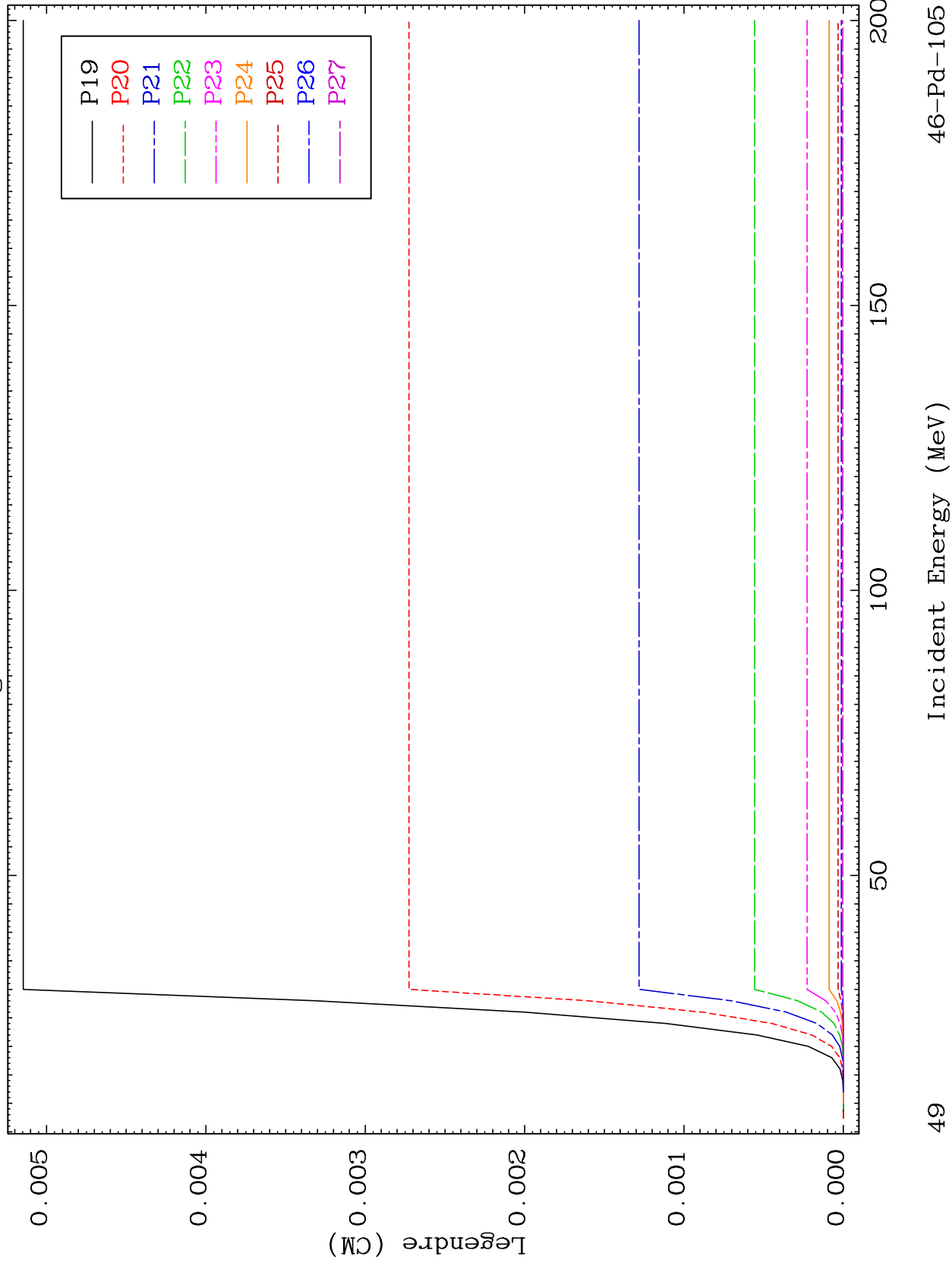
Incident Energy (MeV)

48

MAT 4634

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

46-Pd-105



49

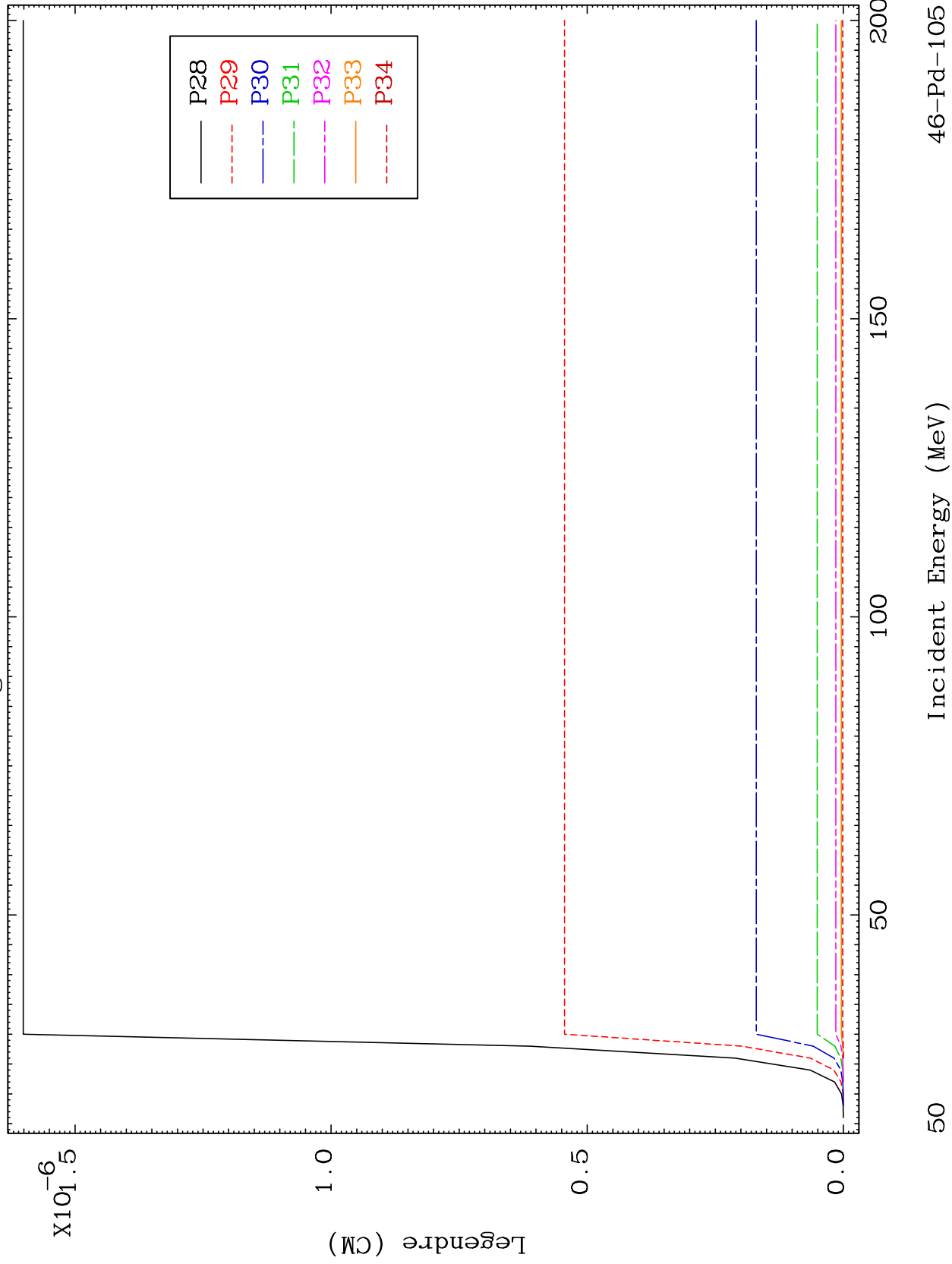
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105

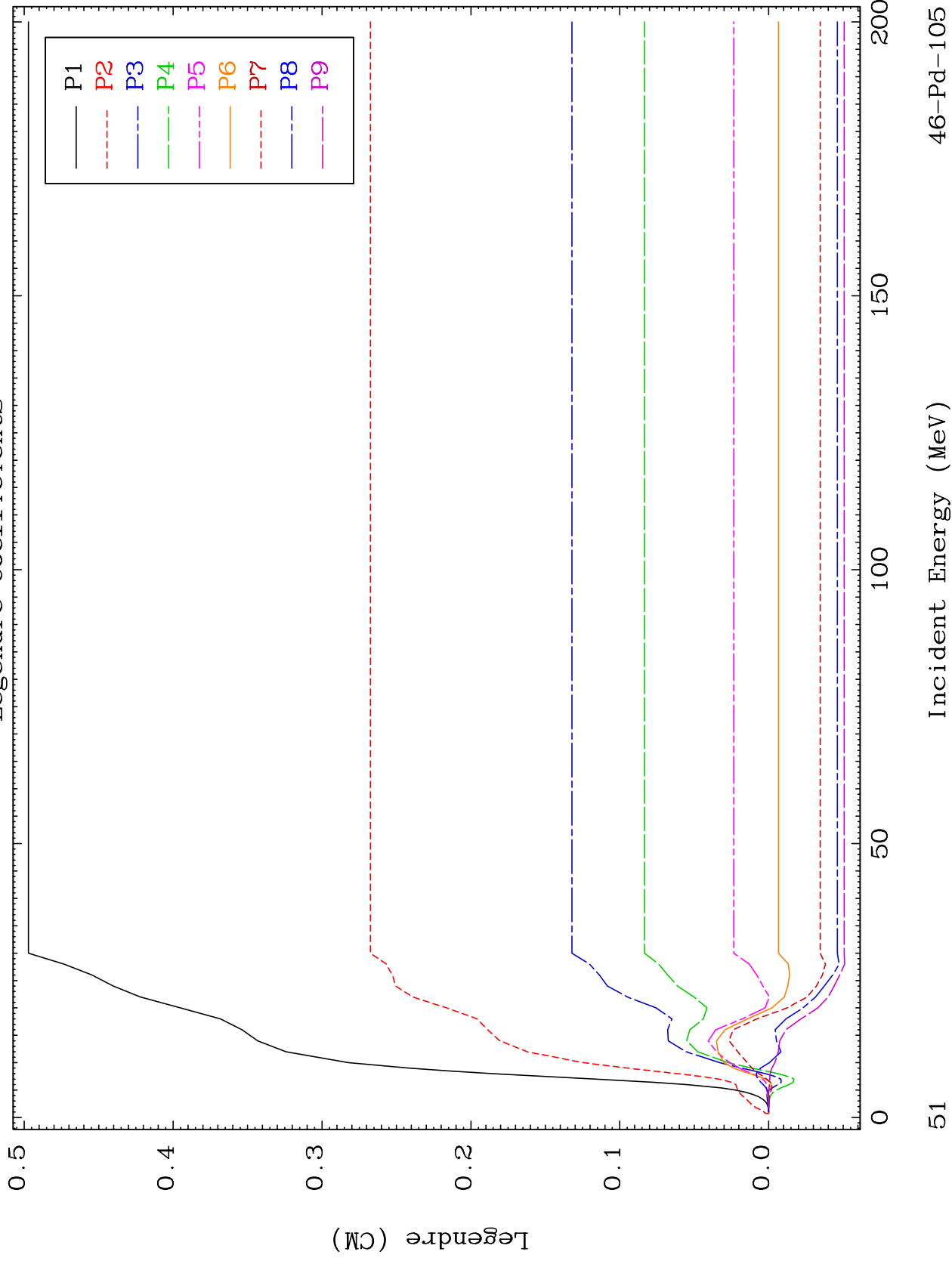


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MAT 4634

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

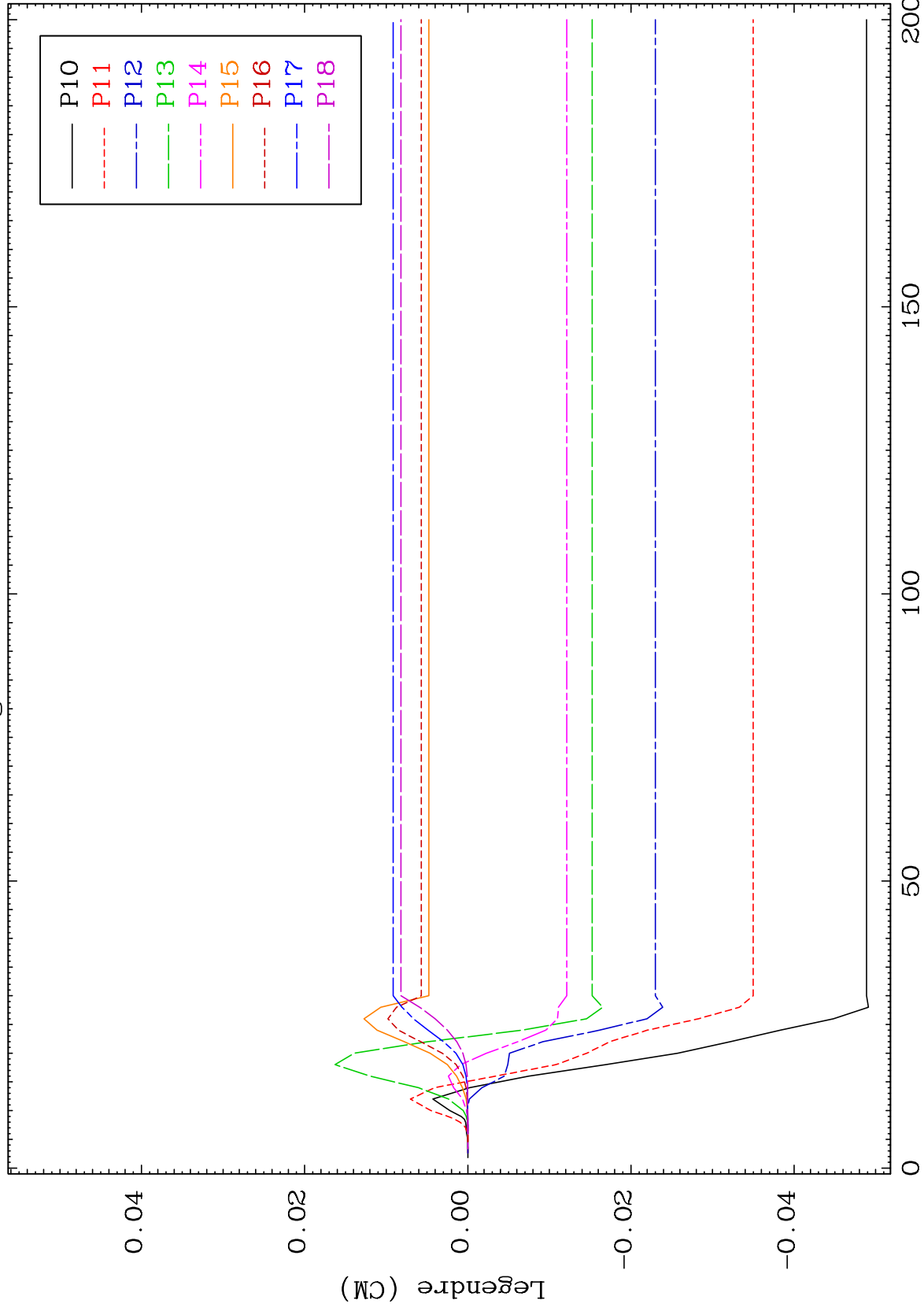
46-Pd-105



MAT 4634

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

46-Pd-105



52

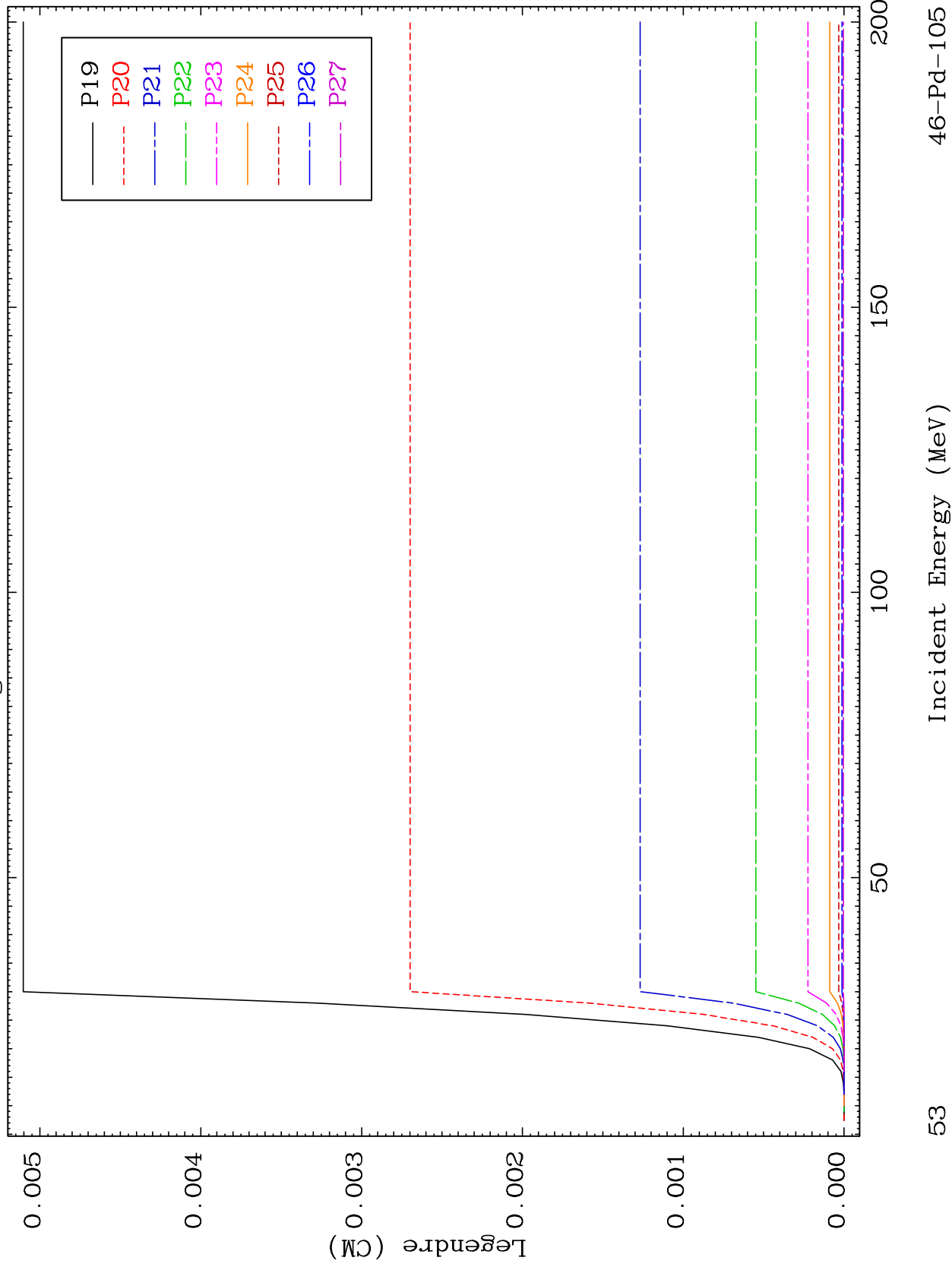
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



53

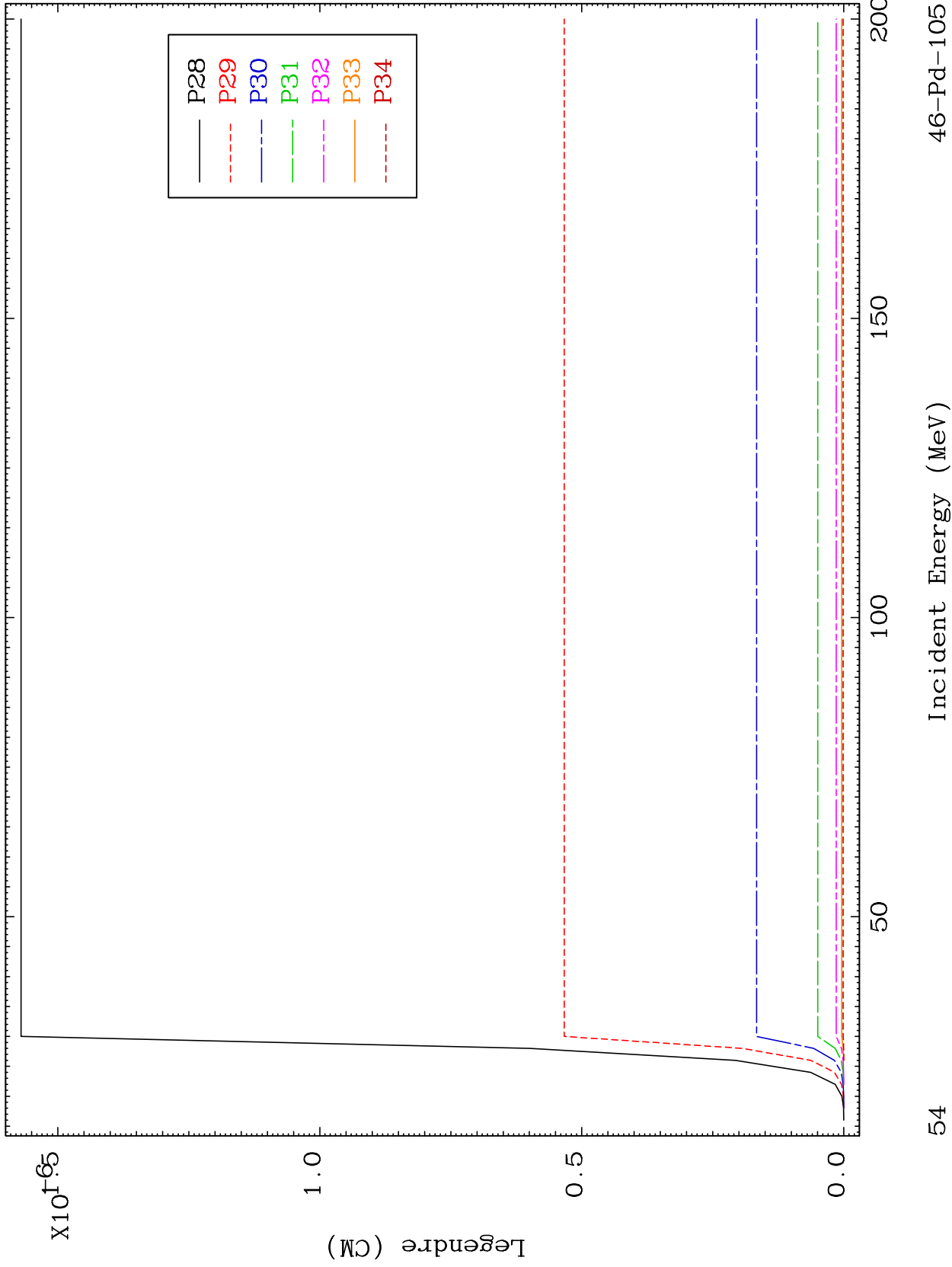
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



54

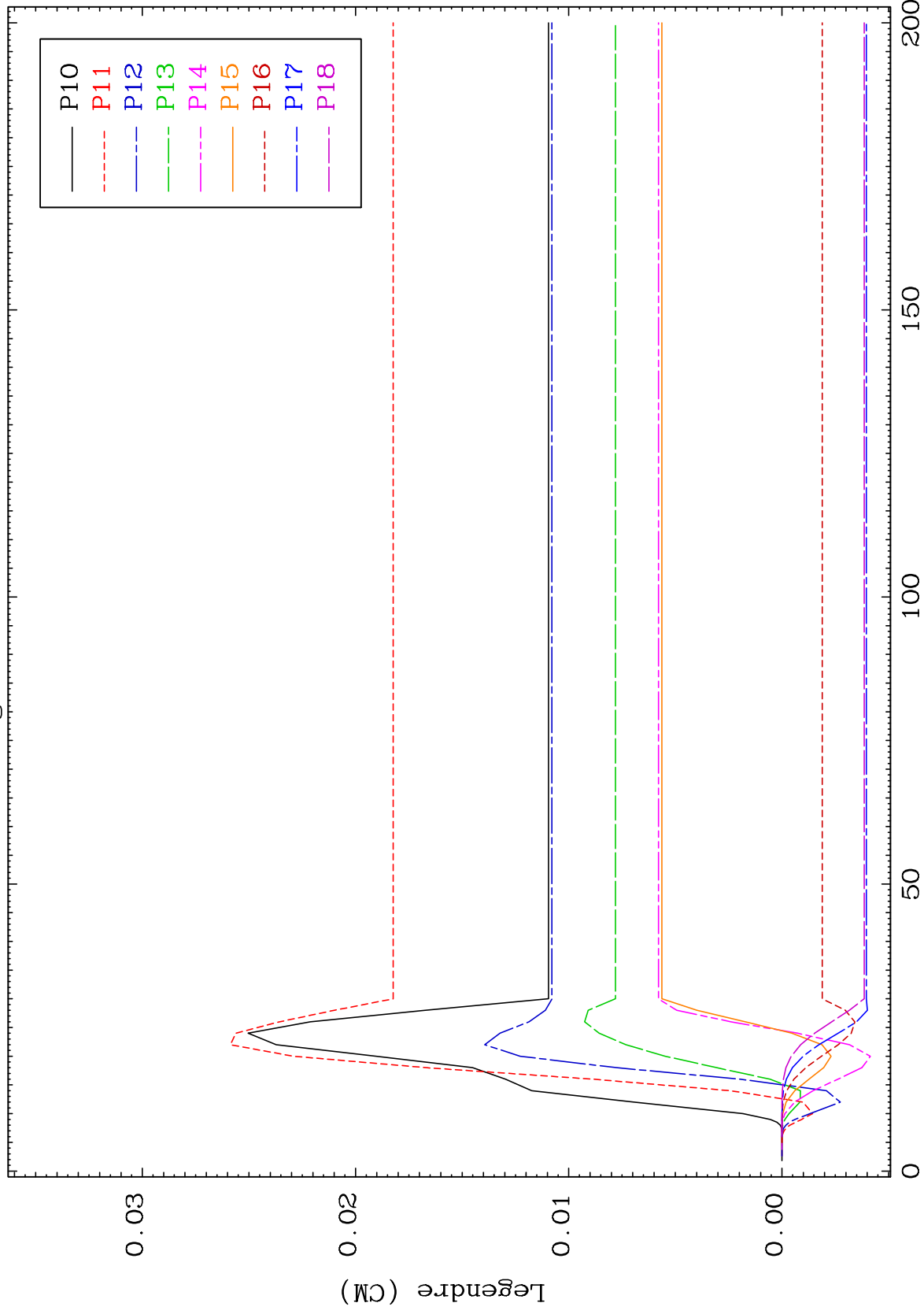
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

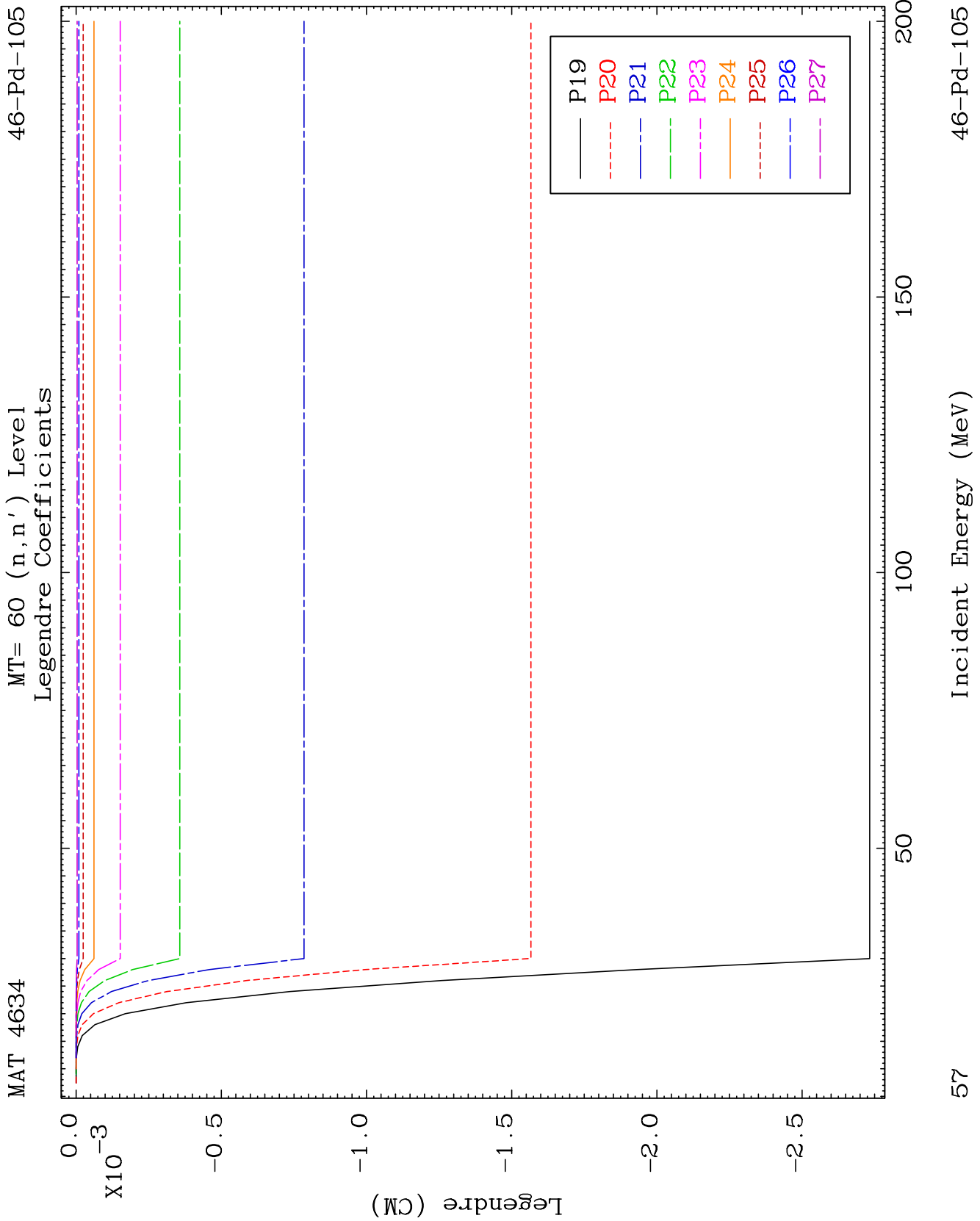
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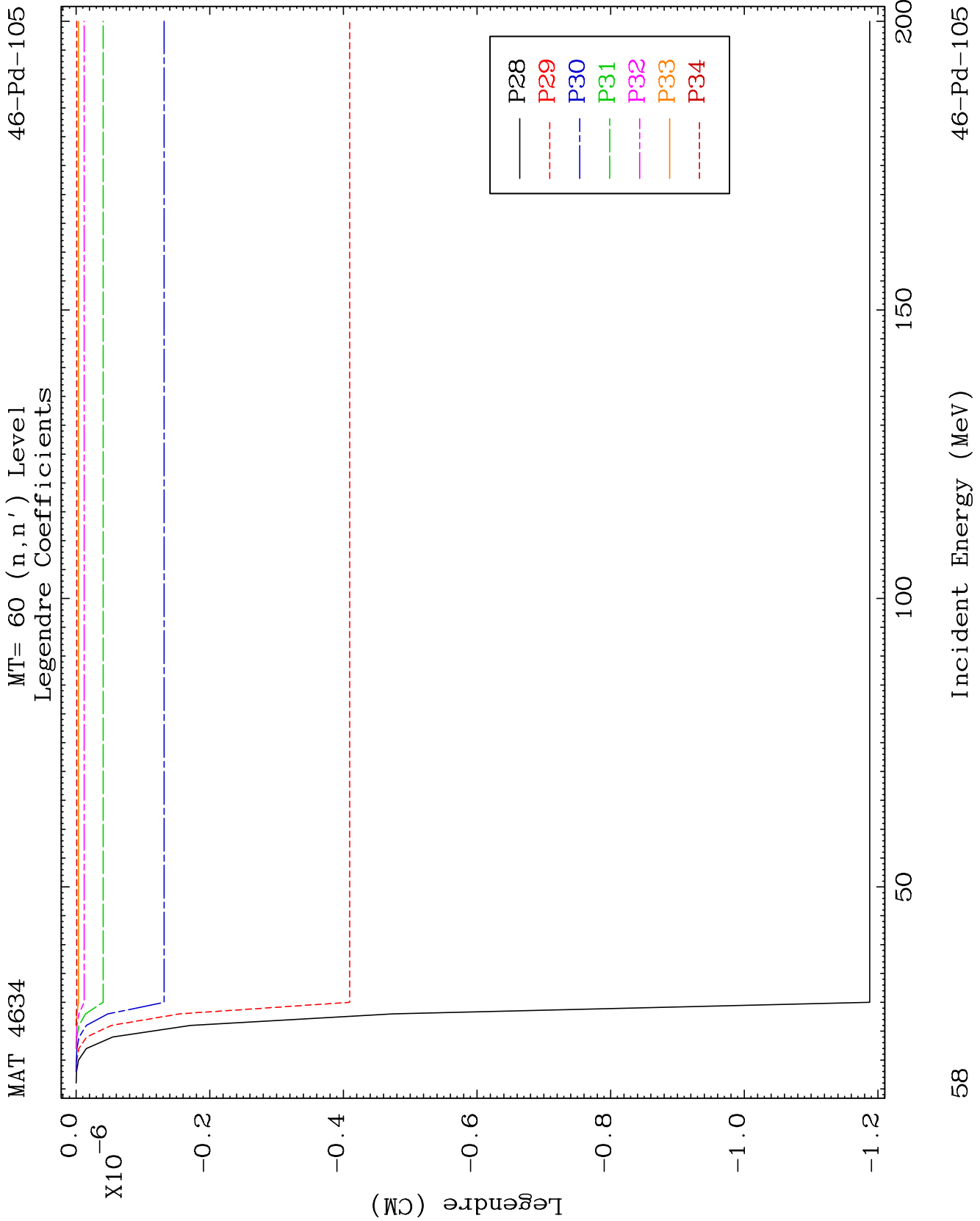


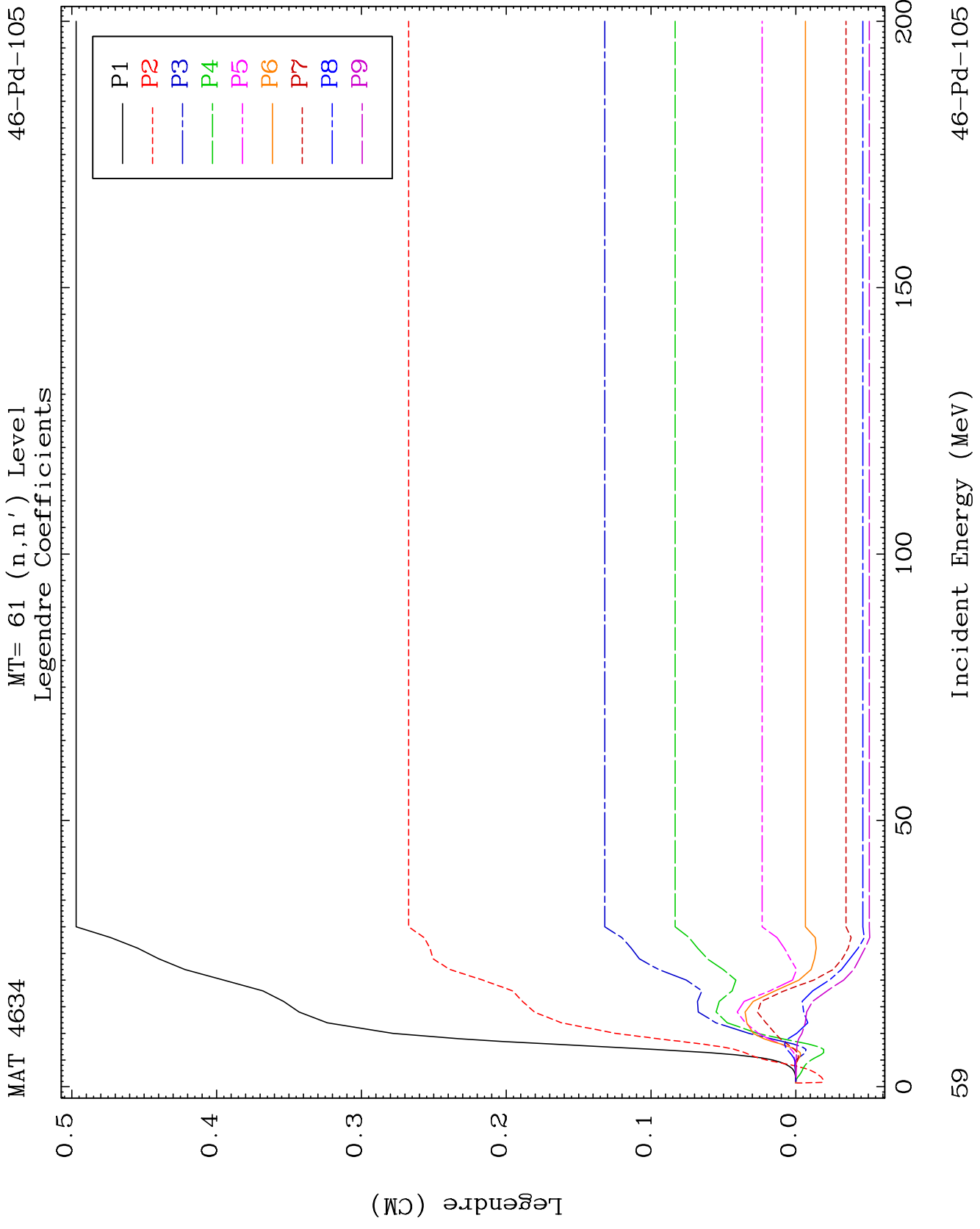
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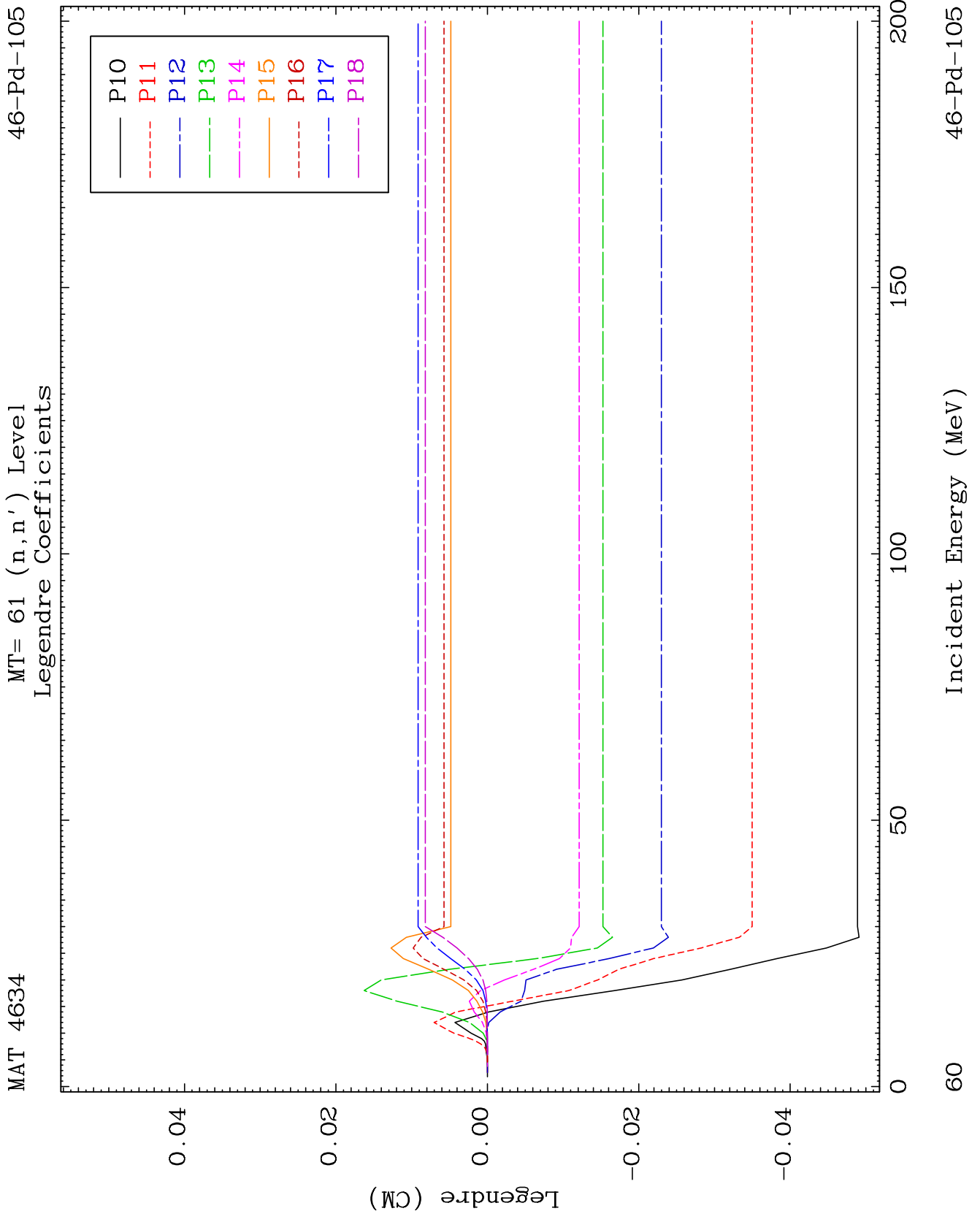
Incident Energy (MeV)

46-Pd-105





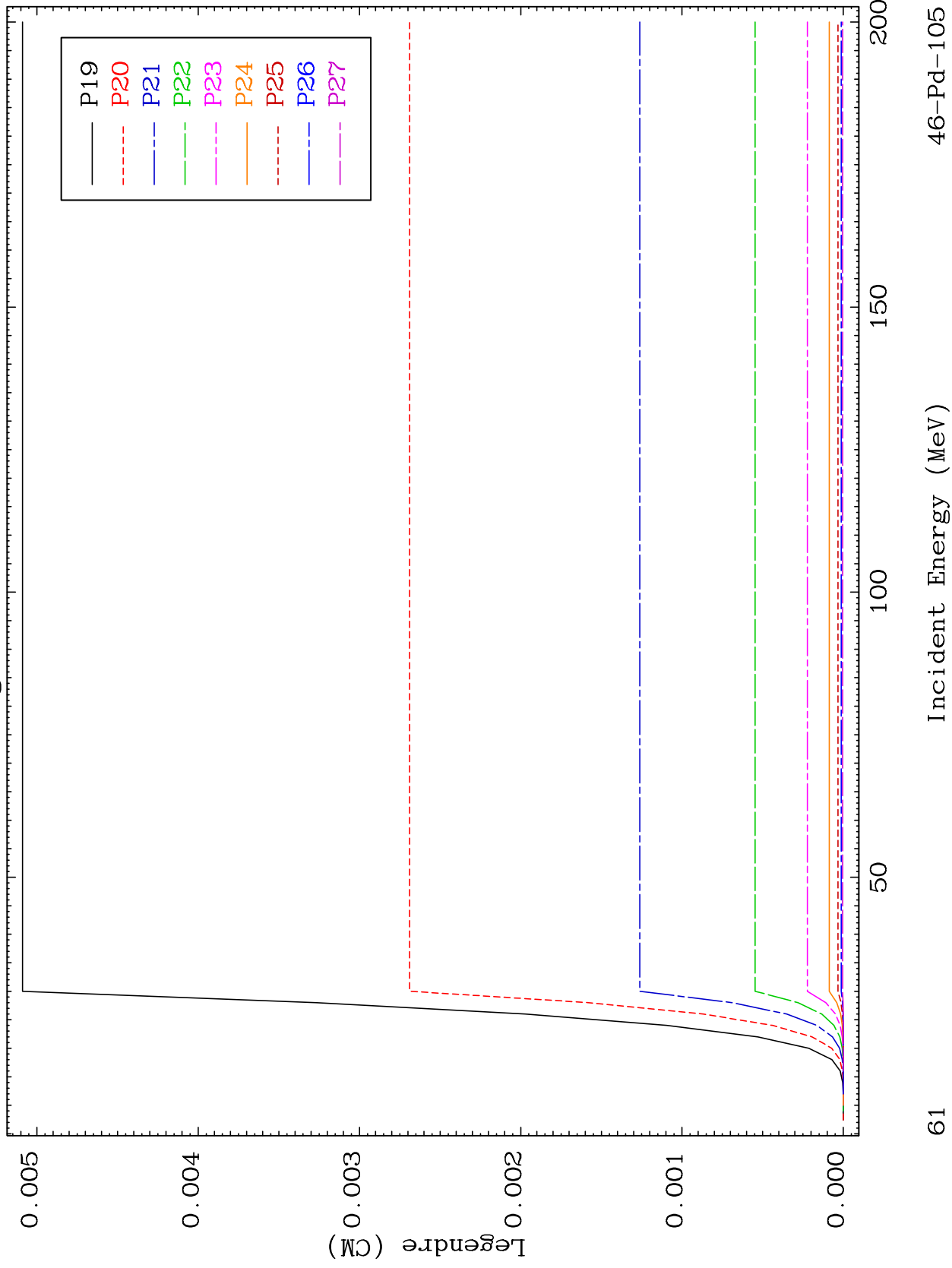




MAT 4634

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

46-Pd-105



61

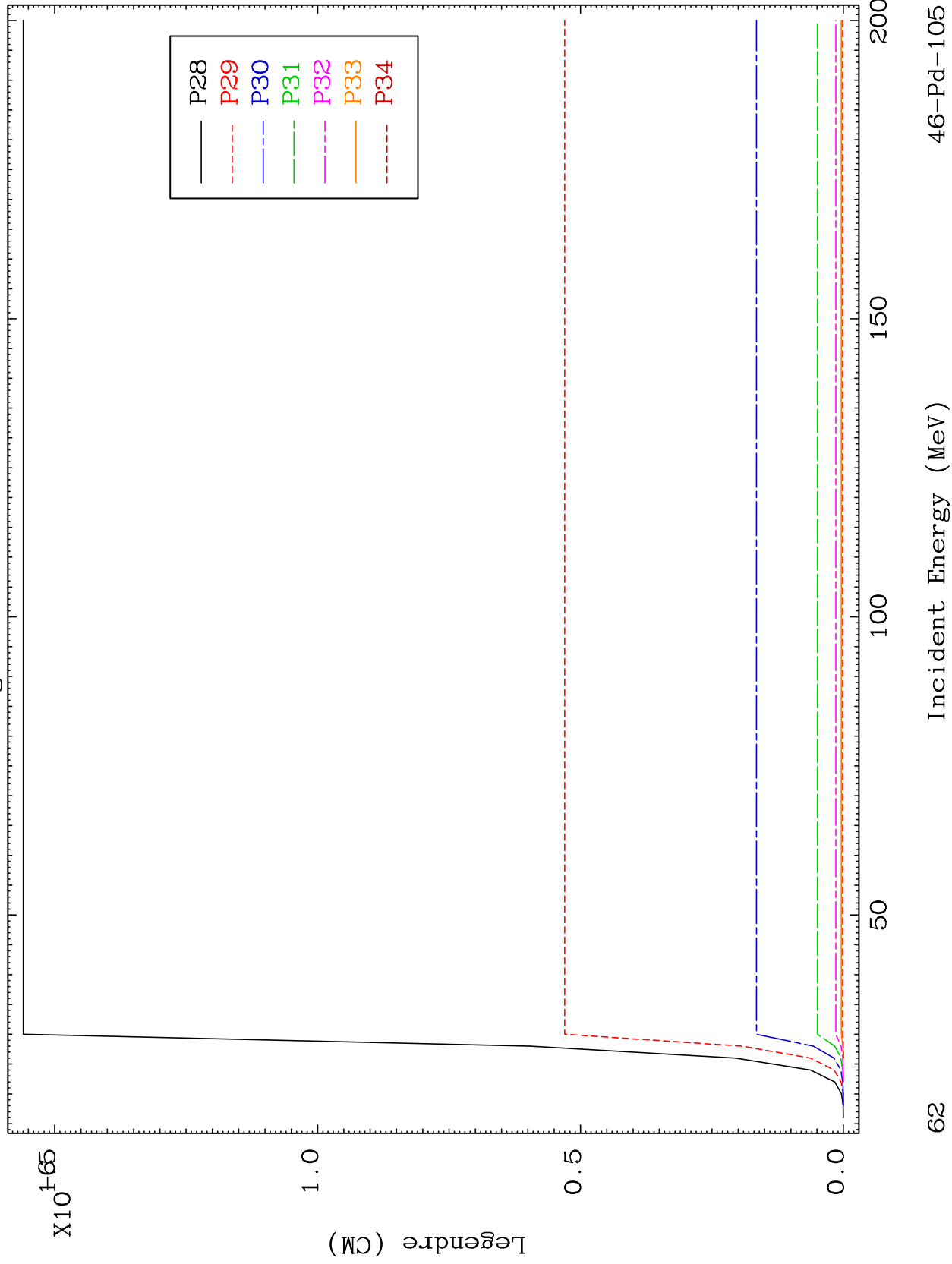
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



62

Incident Energy (MeV)

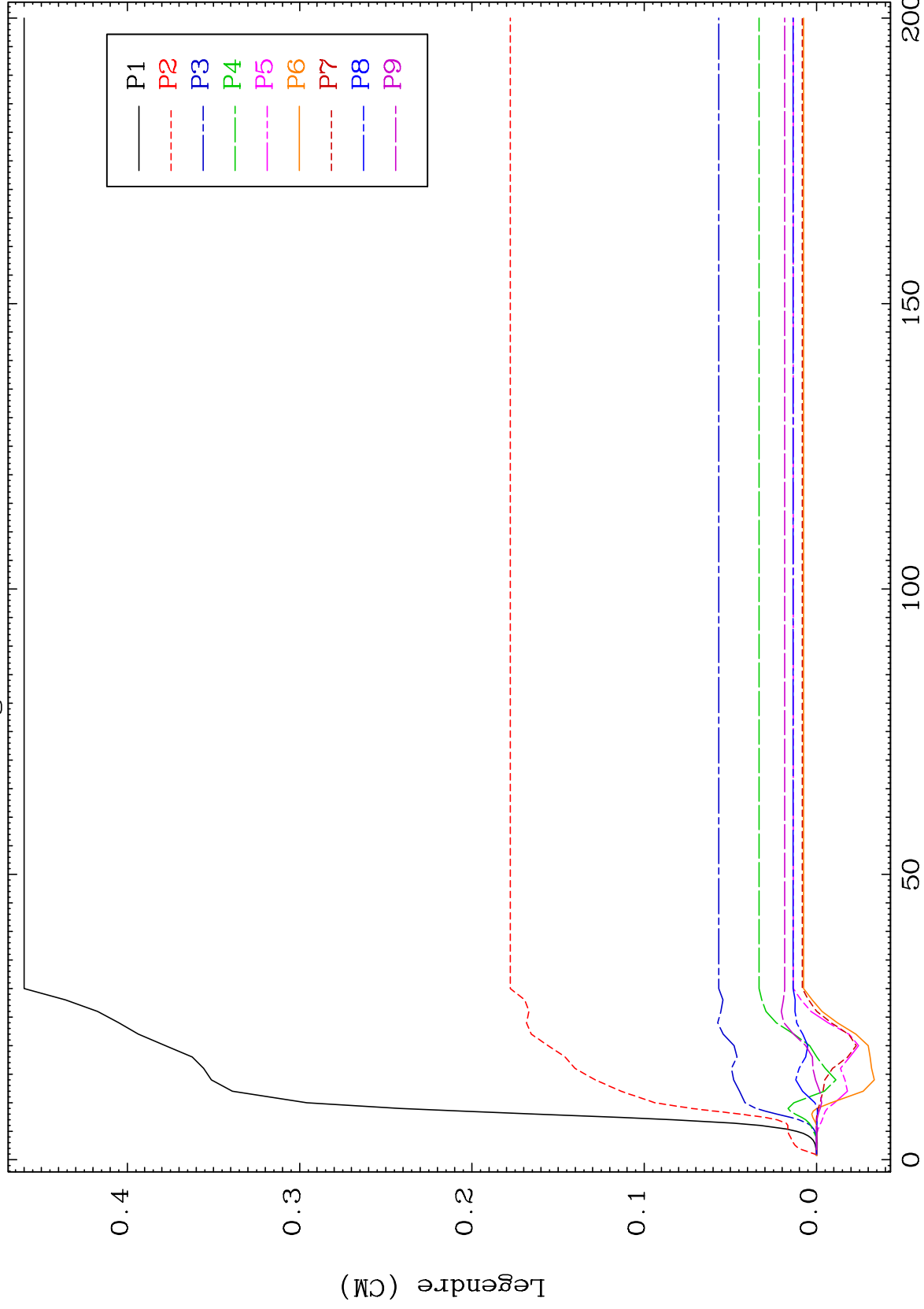
46-Pd-105

MAT 4634

MT= 62 (n,n') Level

46-Pd-105

Legendre Coefficients



63

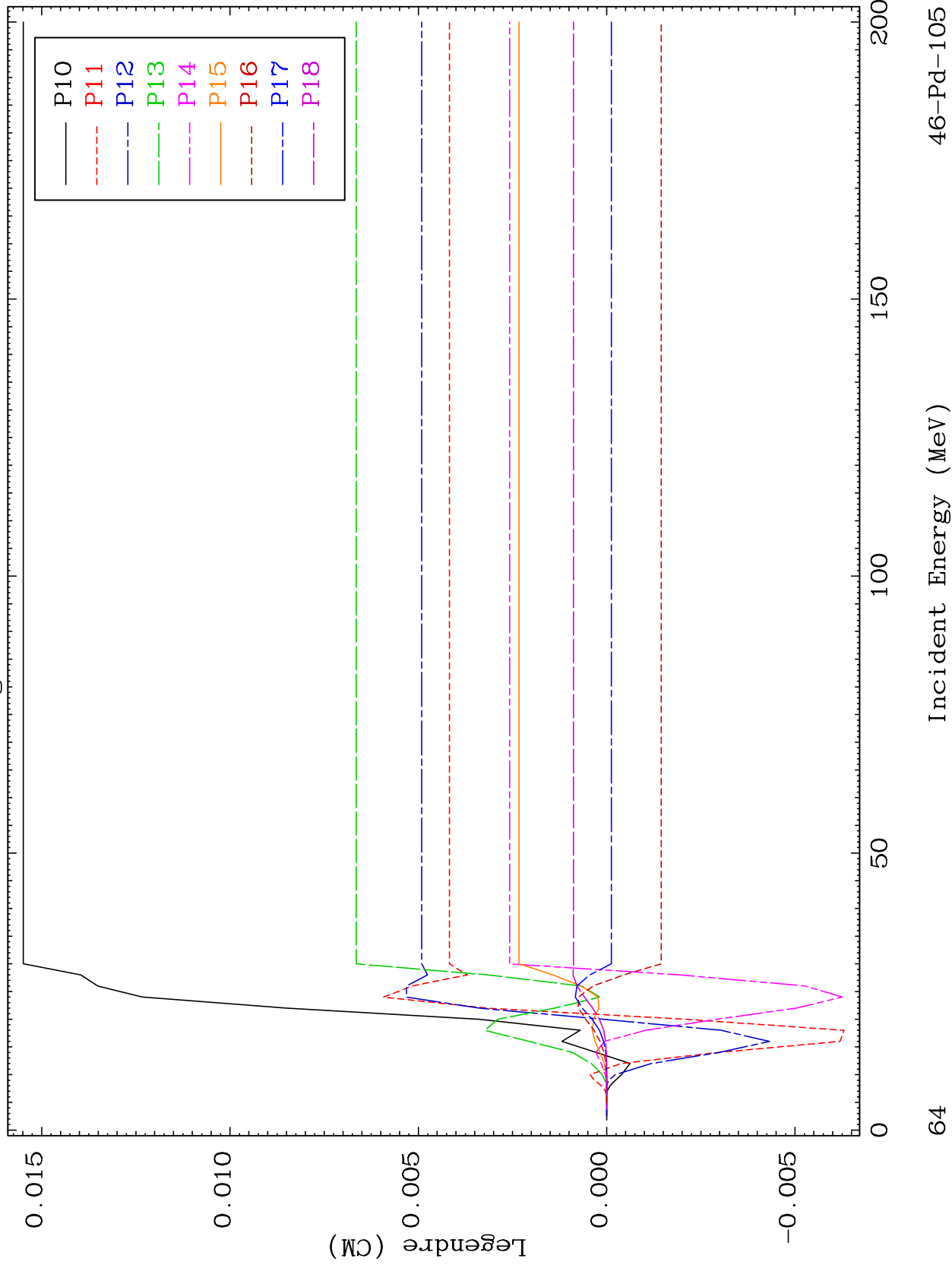
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



64

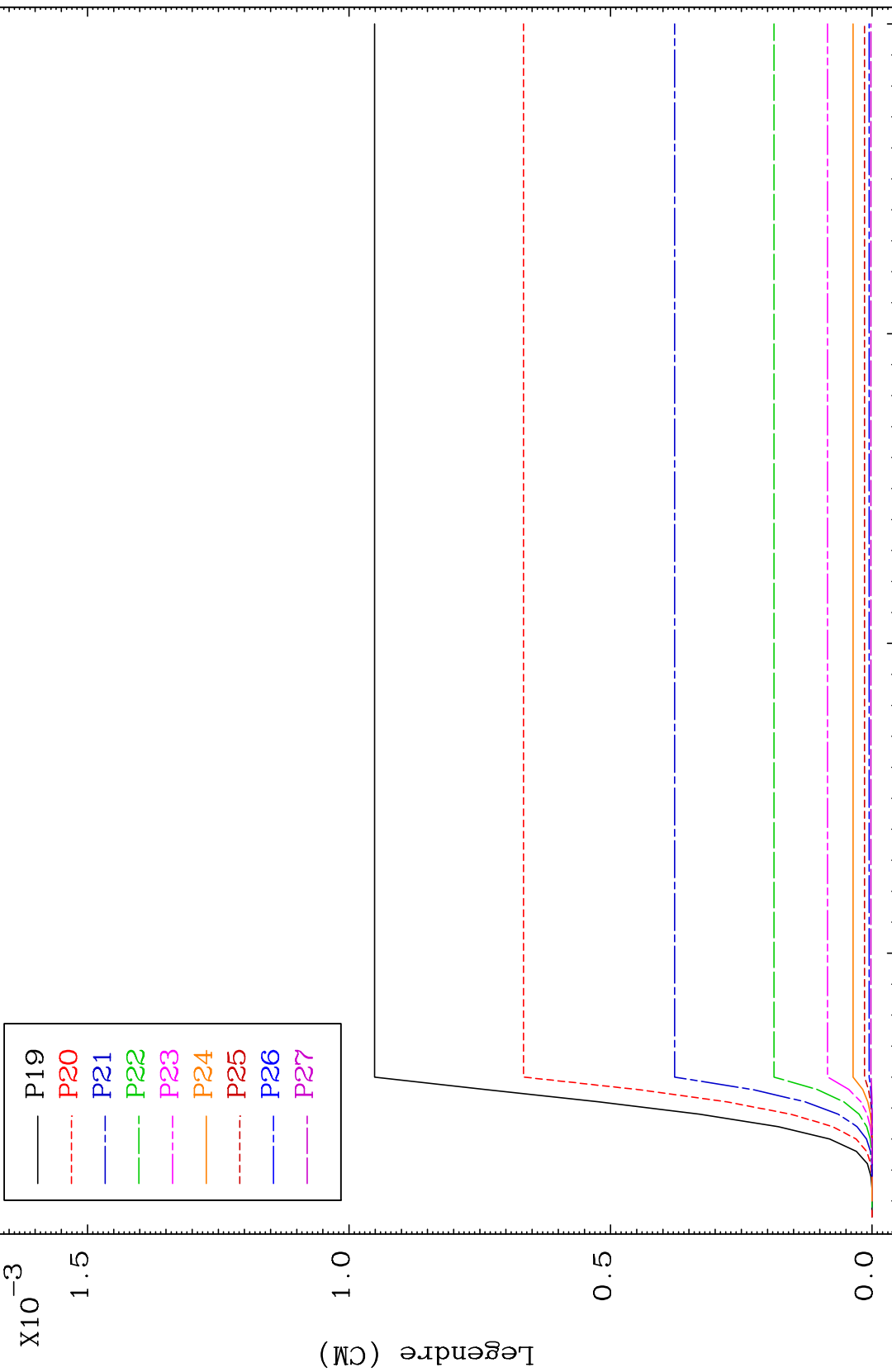
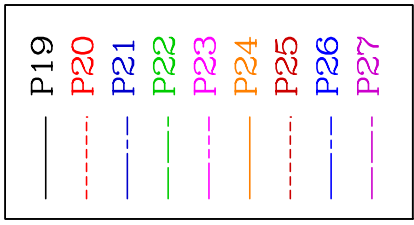
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



65

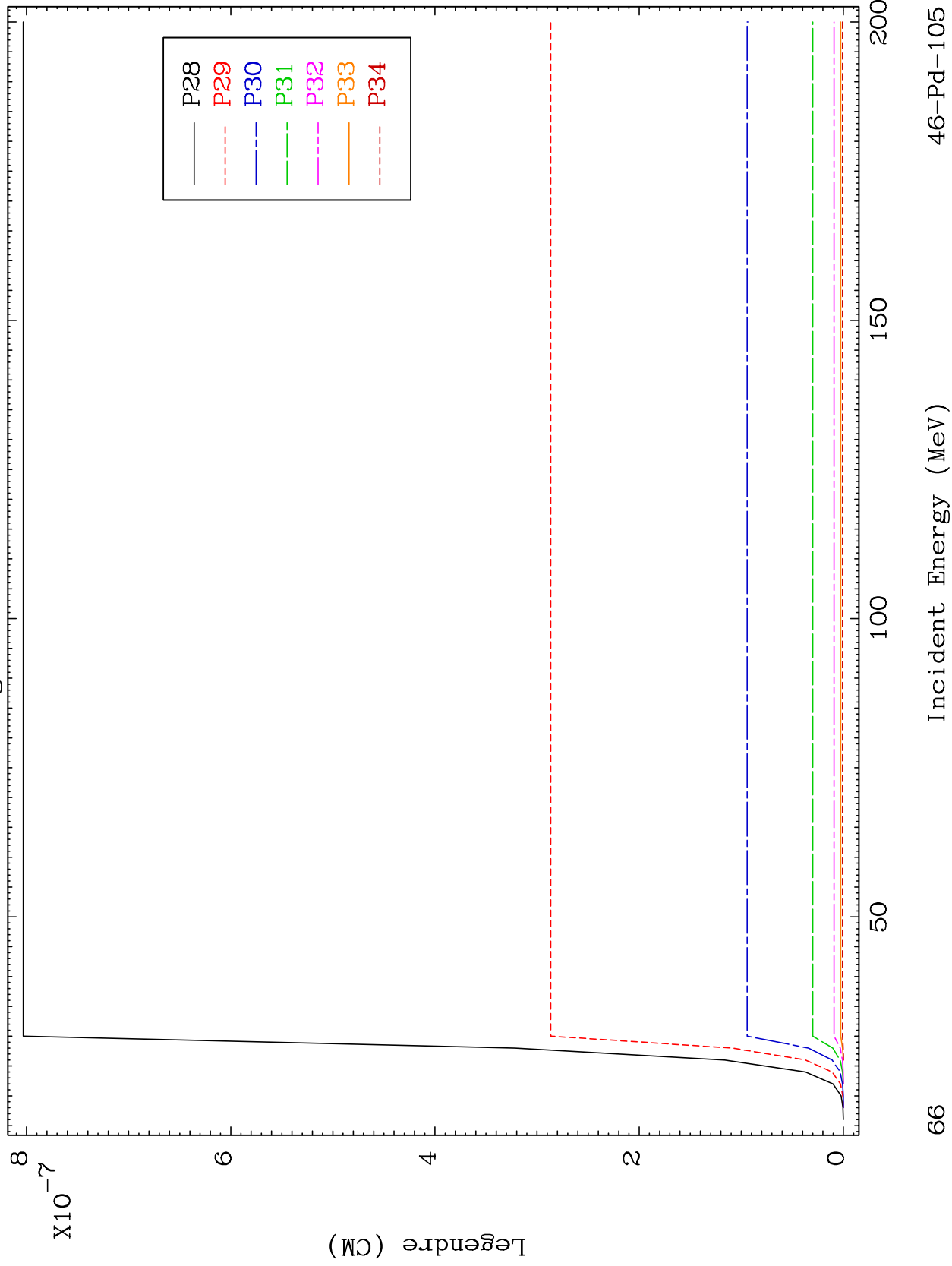
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

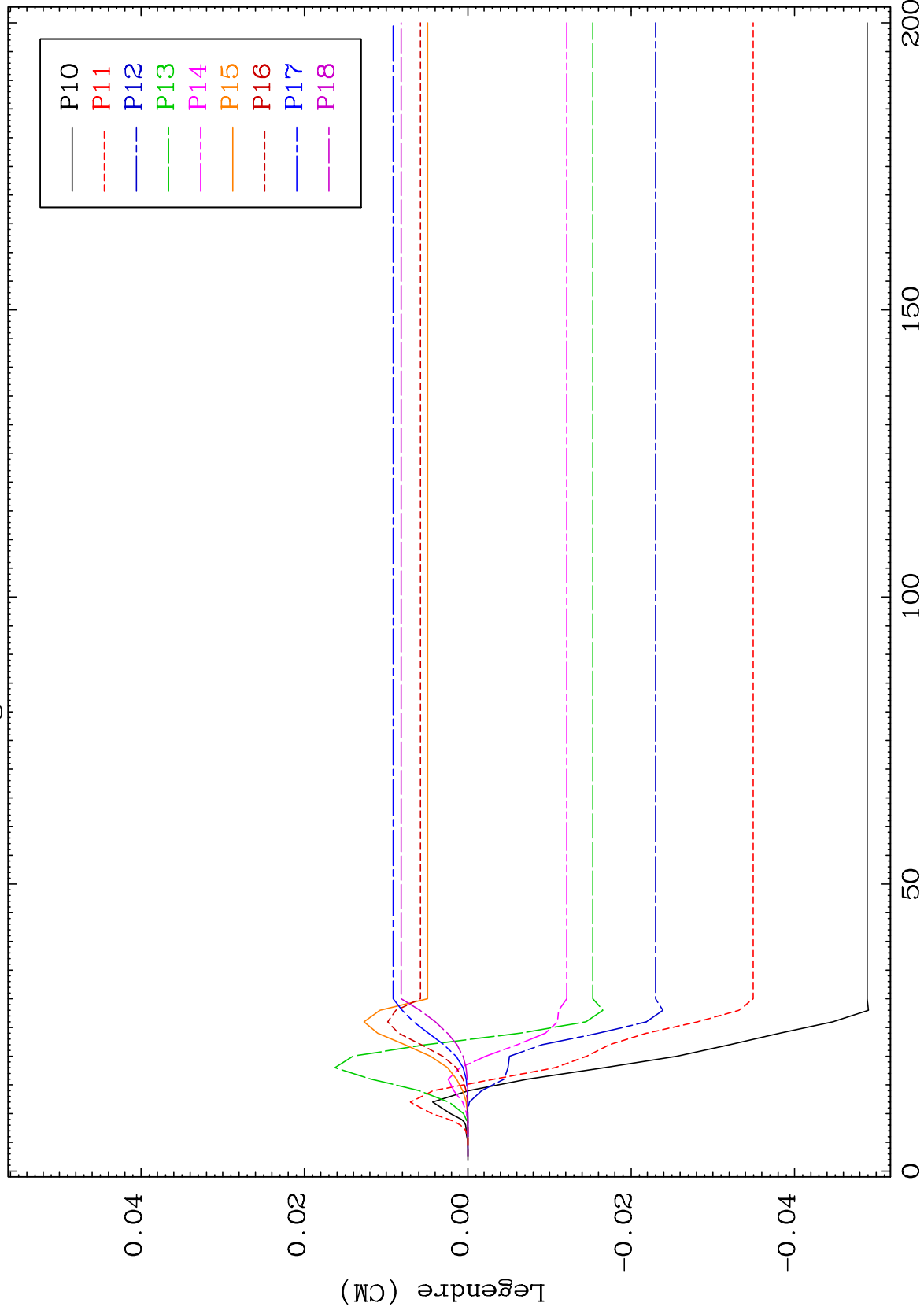
46-Pd-105



MAT 4634

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

46-Pd-105



68

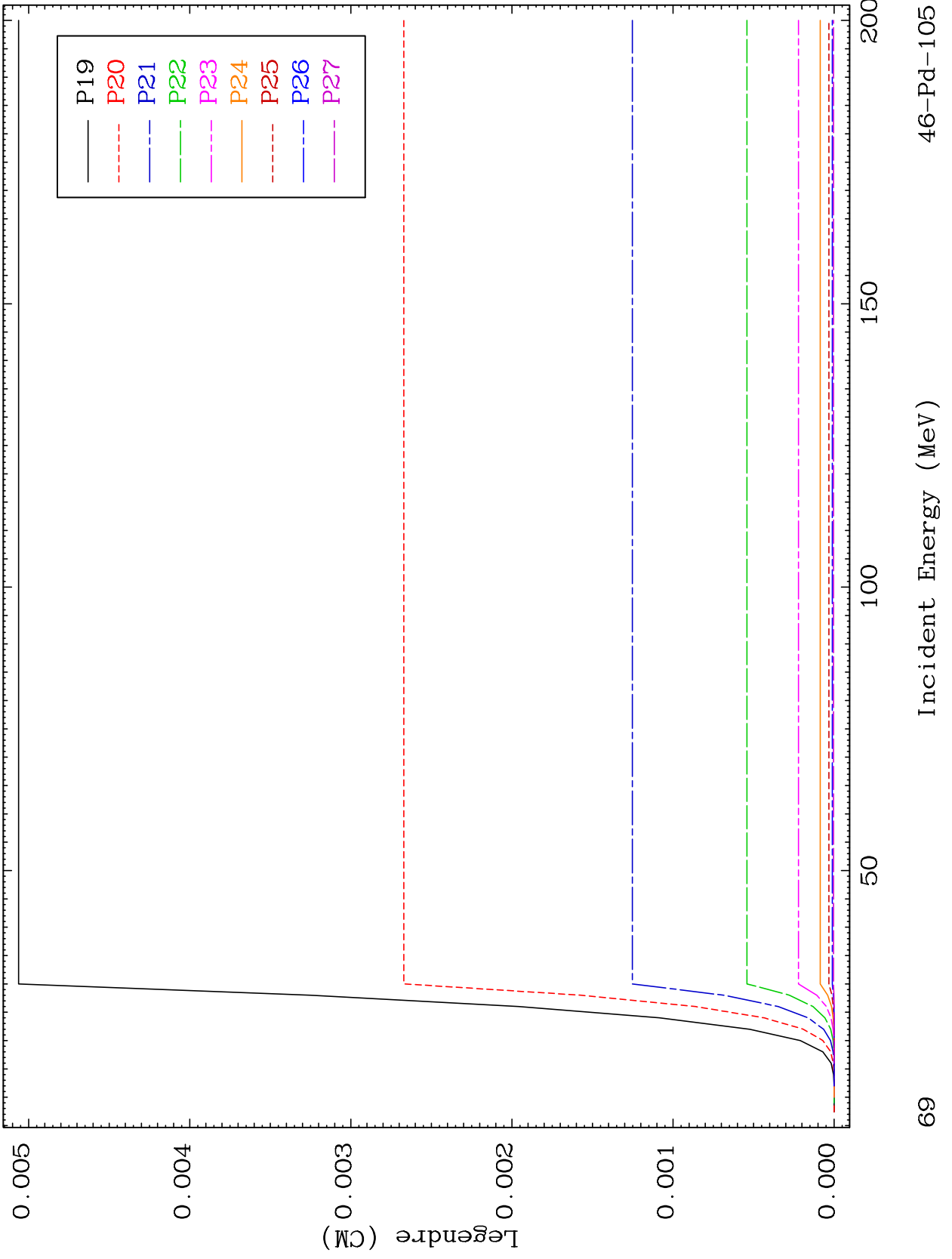
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



69

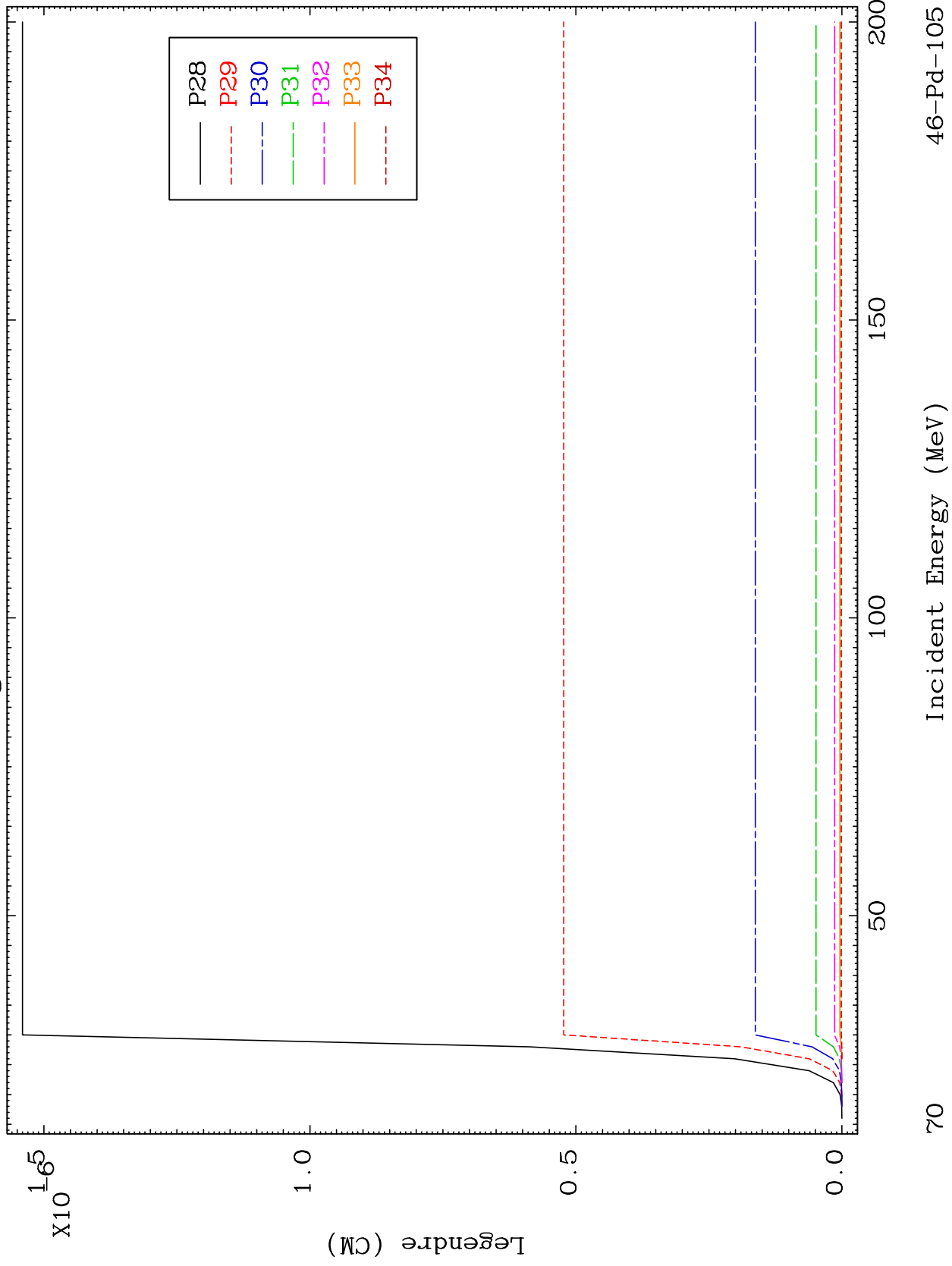
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



70

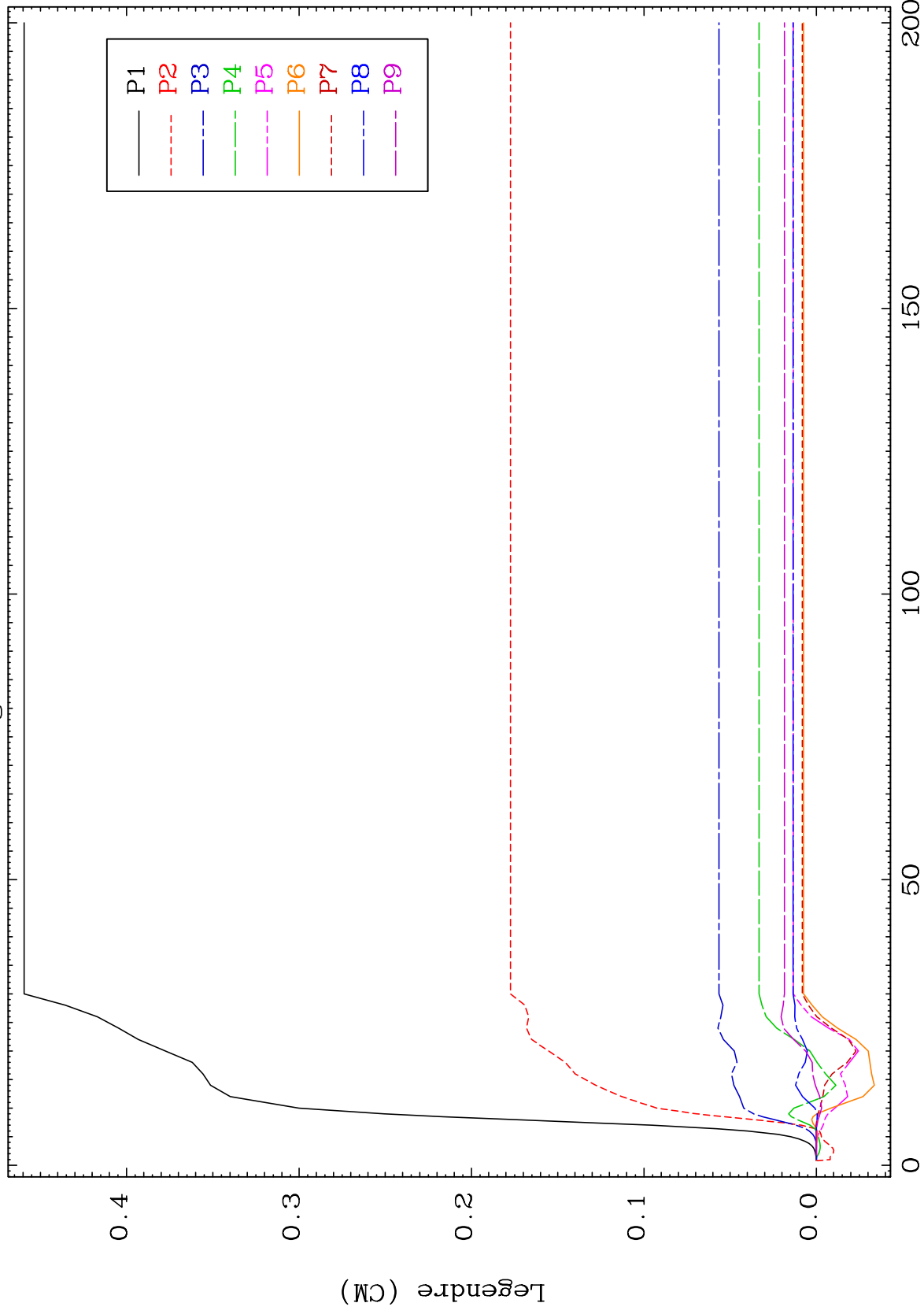
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



71

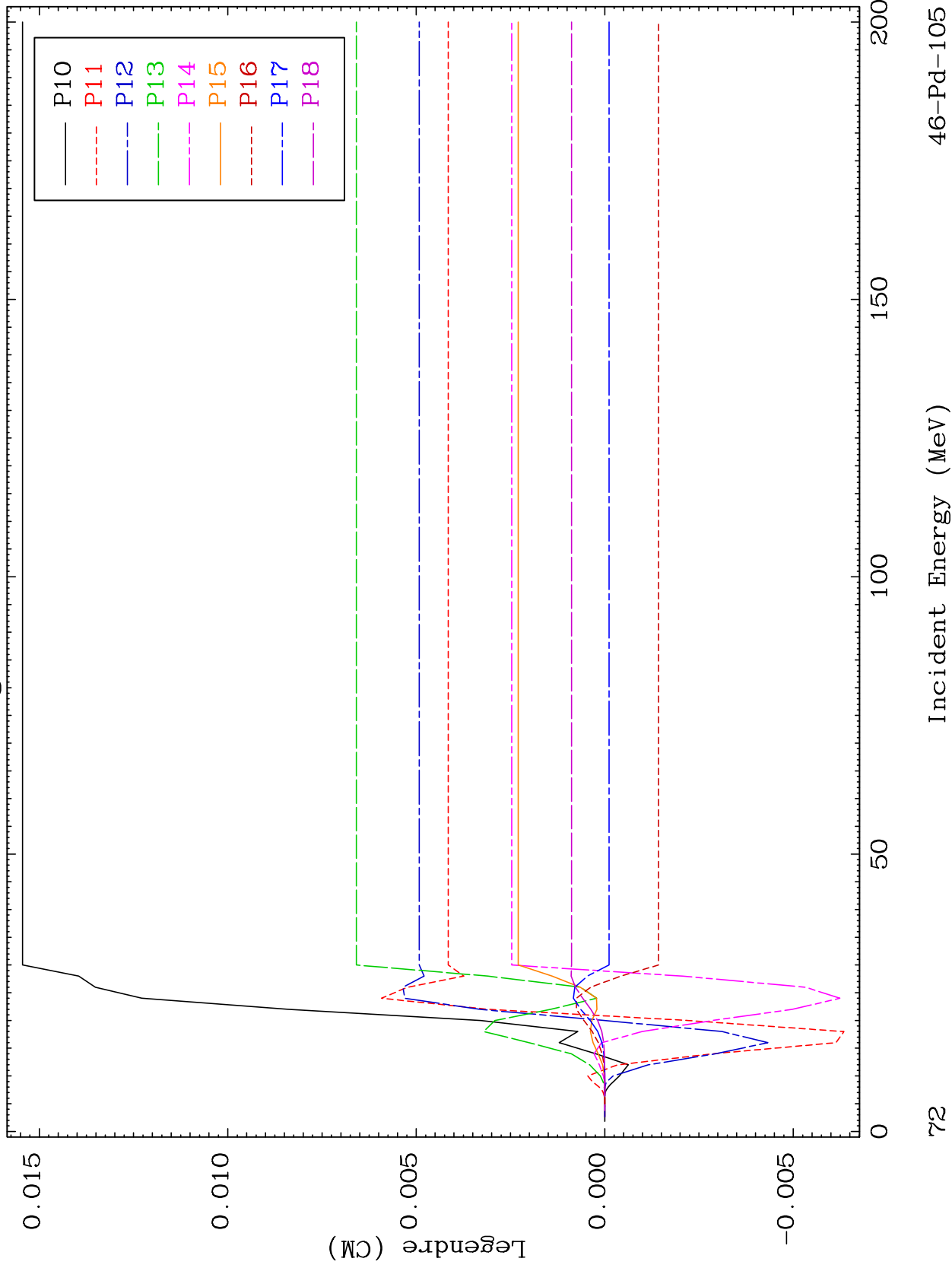
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

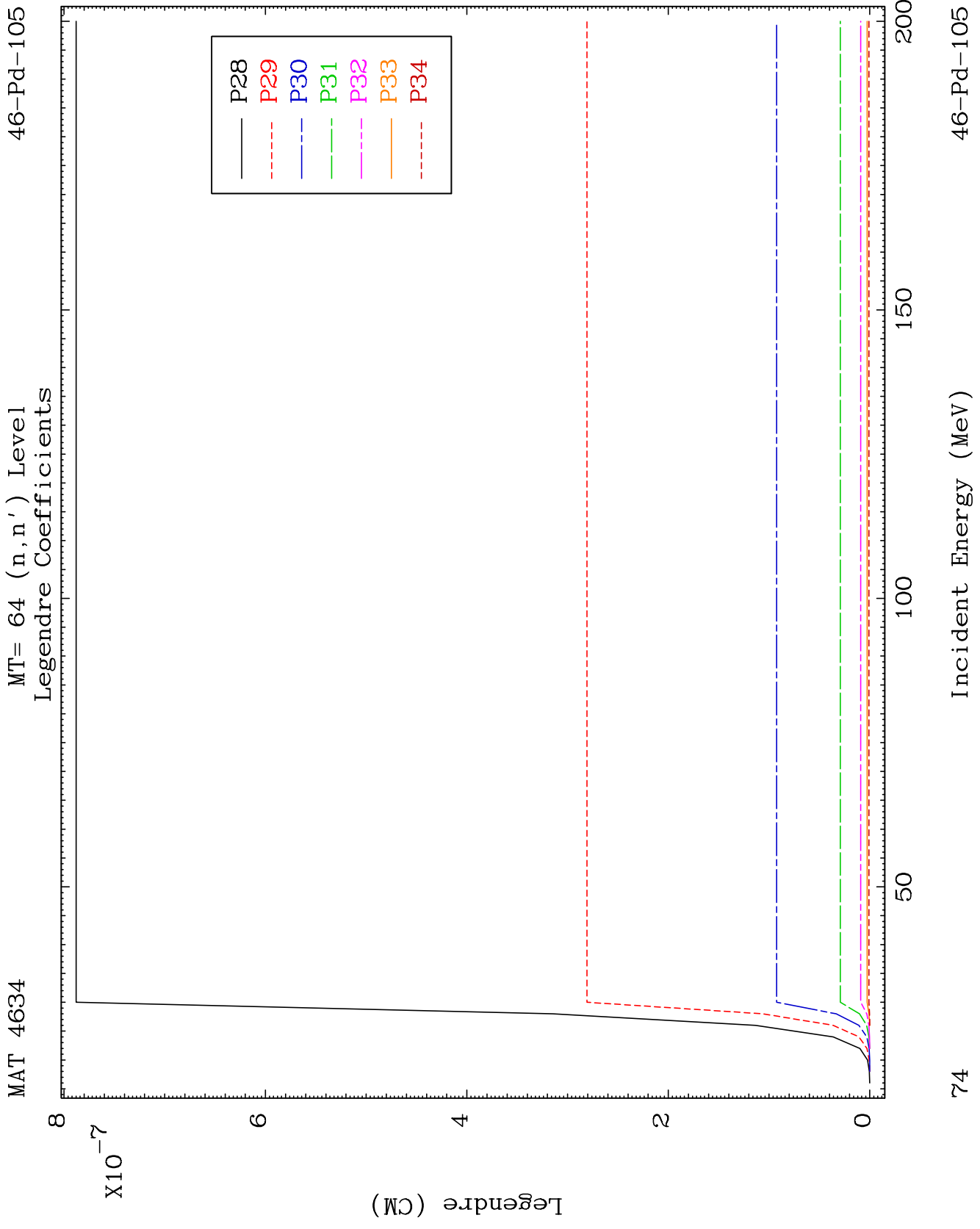
46-Pd-105



72

Incident Energy (MeV)

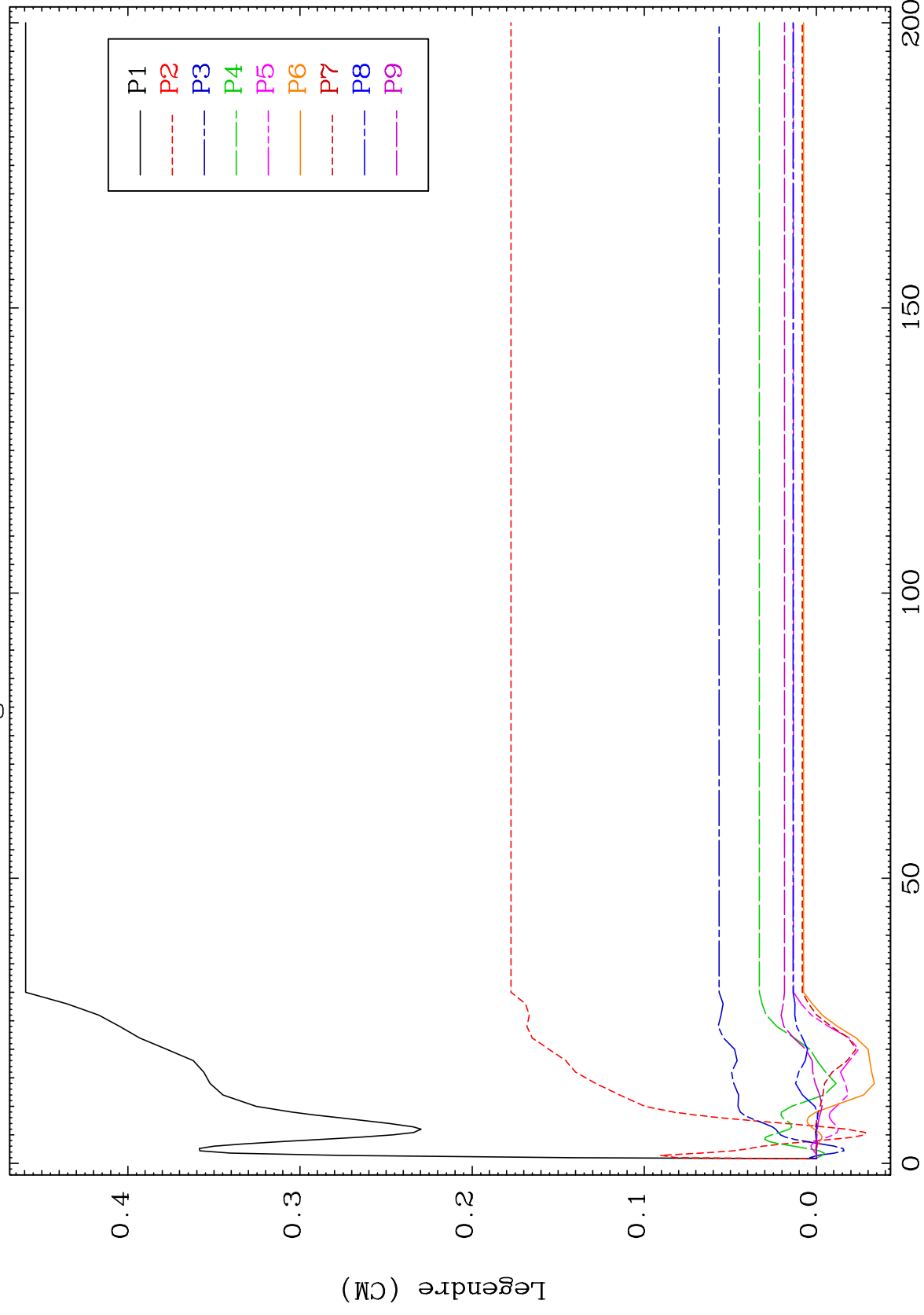
46-Pd-105



MAT 4634

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

46-Pd-105



46-Pd-105

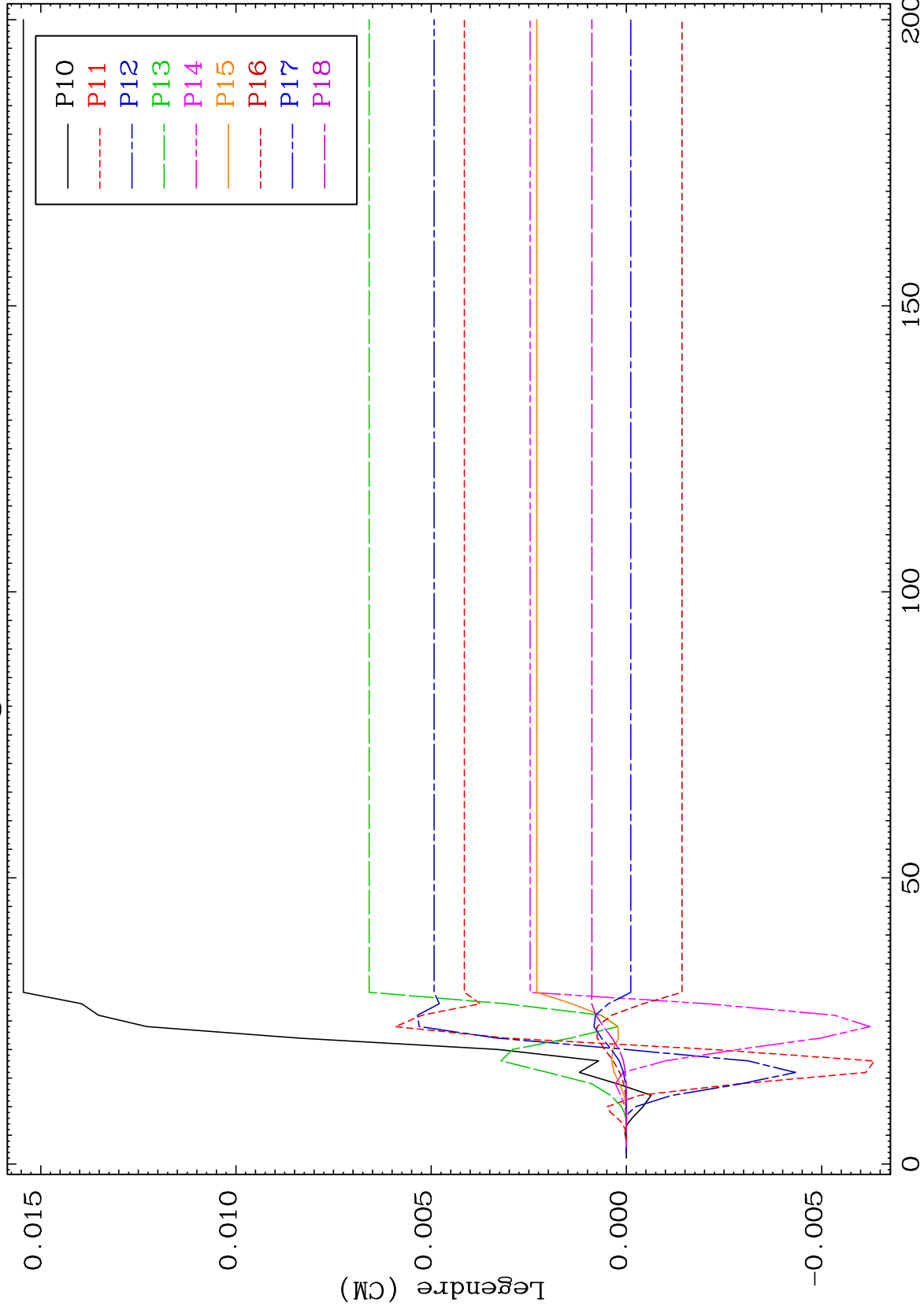
Incident Energy (MeV)

75

MAT 4634

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

46-Pd-105



76

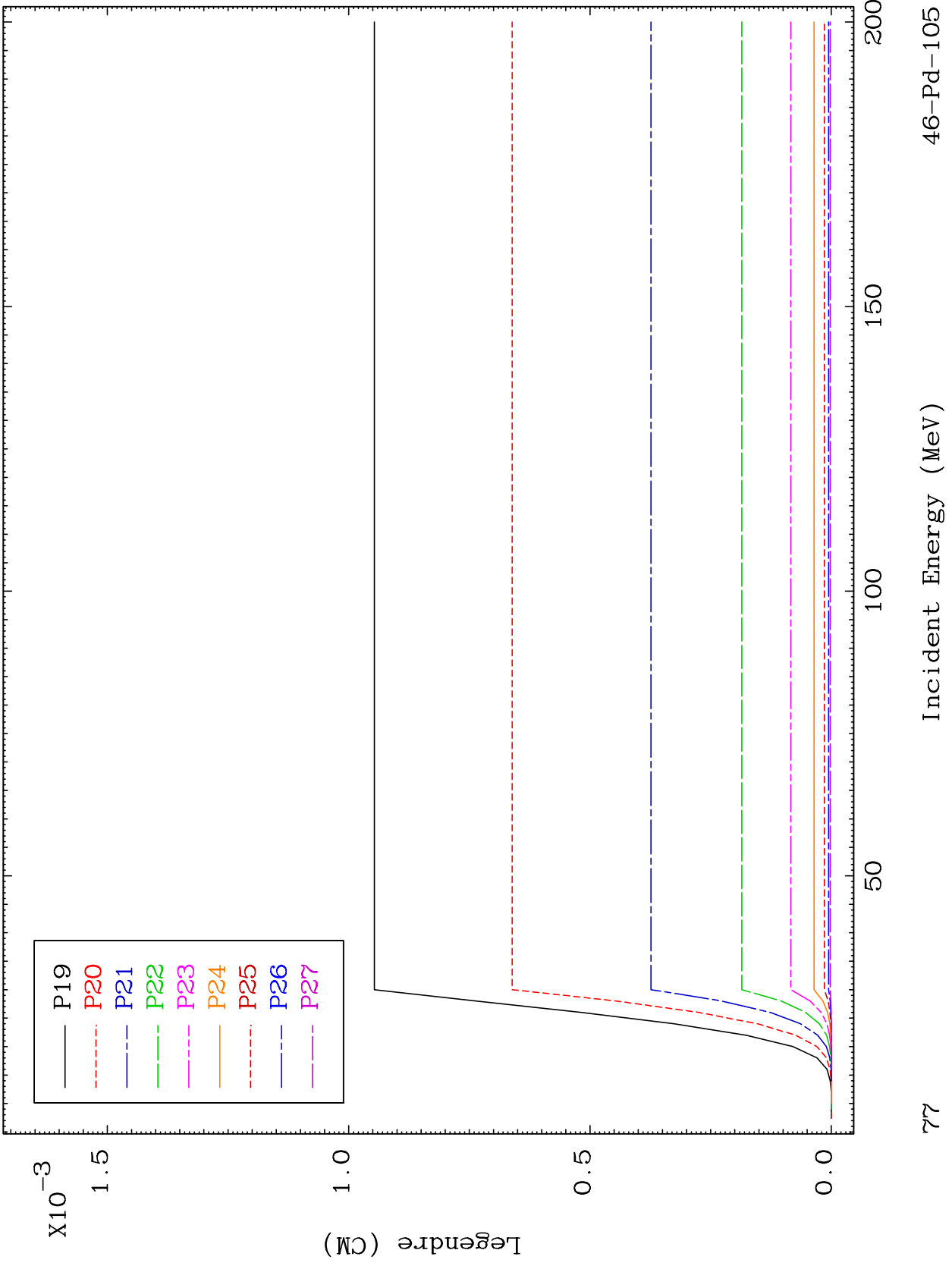
Incident Energy (MeV)

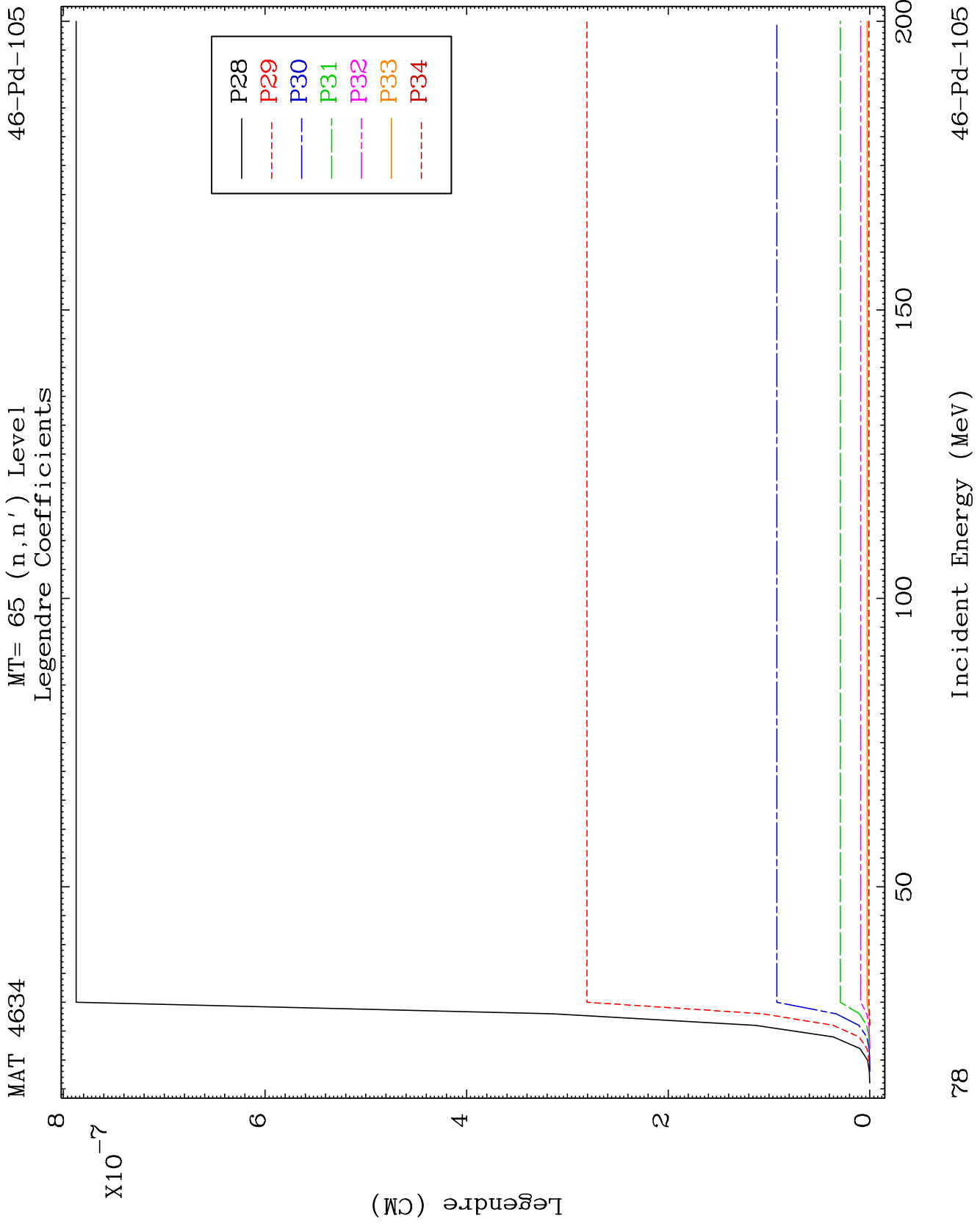
46-Pd-105

MAT 4634

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

46-Pd-105

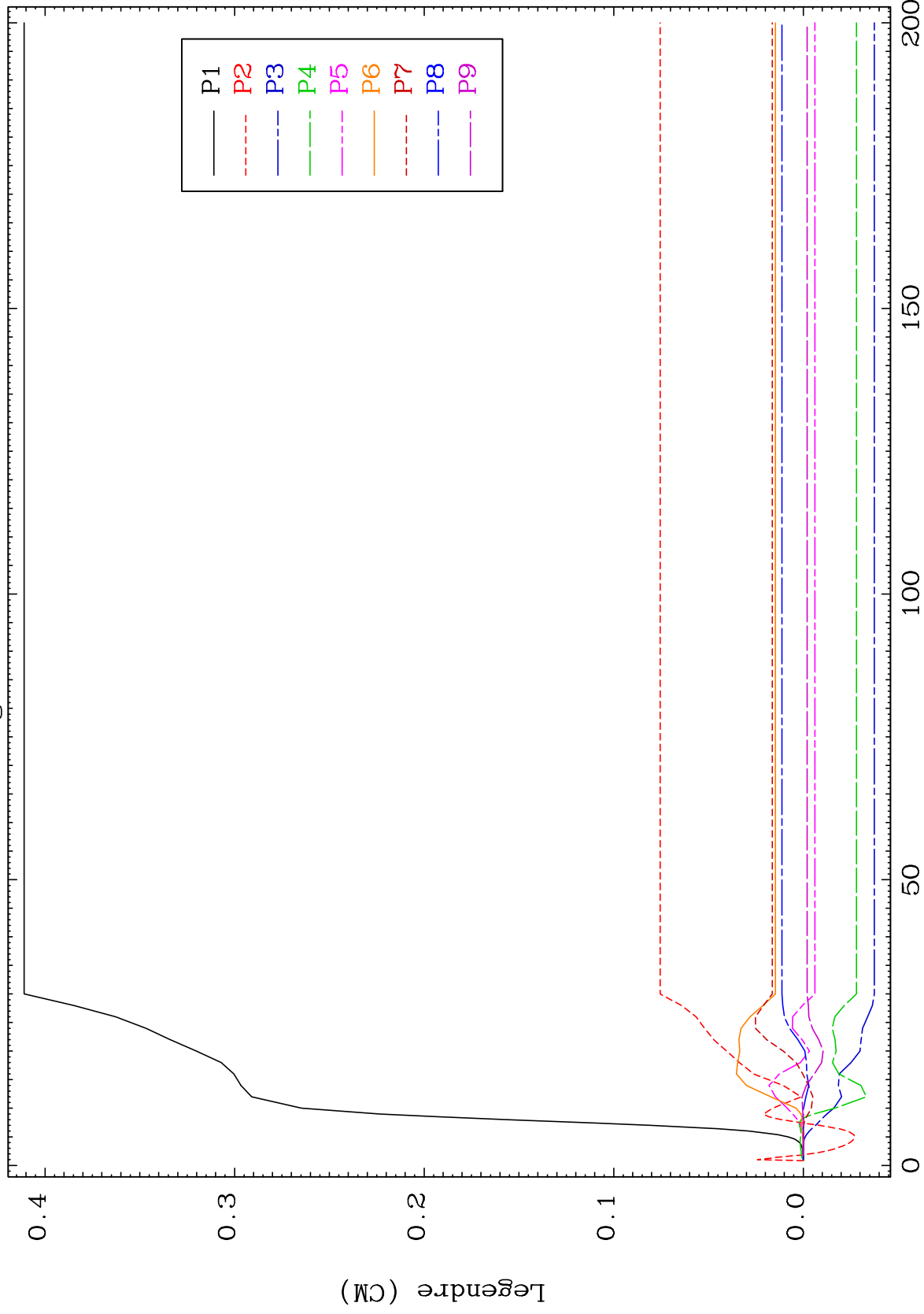




MAT 4634

MT= 66 (n,n') Level
Legendre Coefficients

46-Pd-105



79

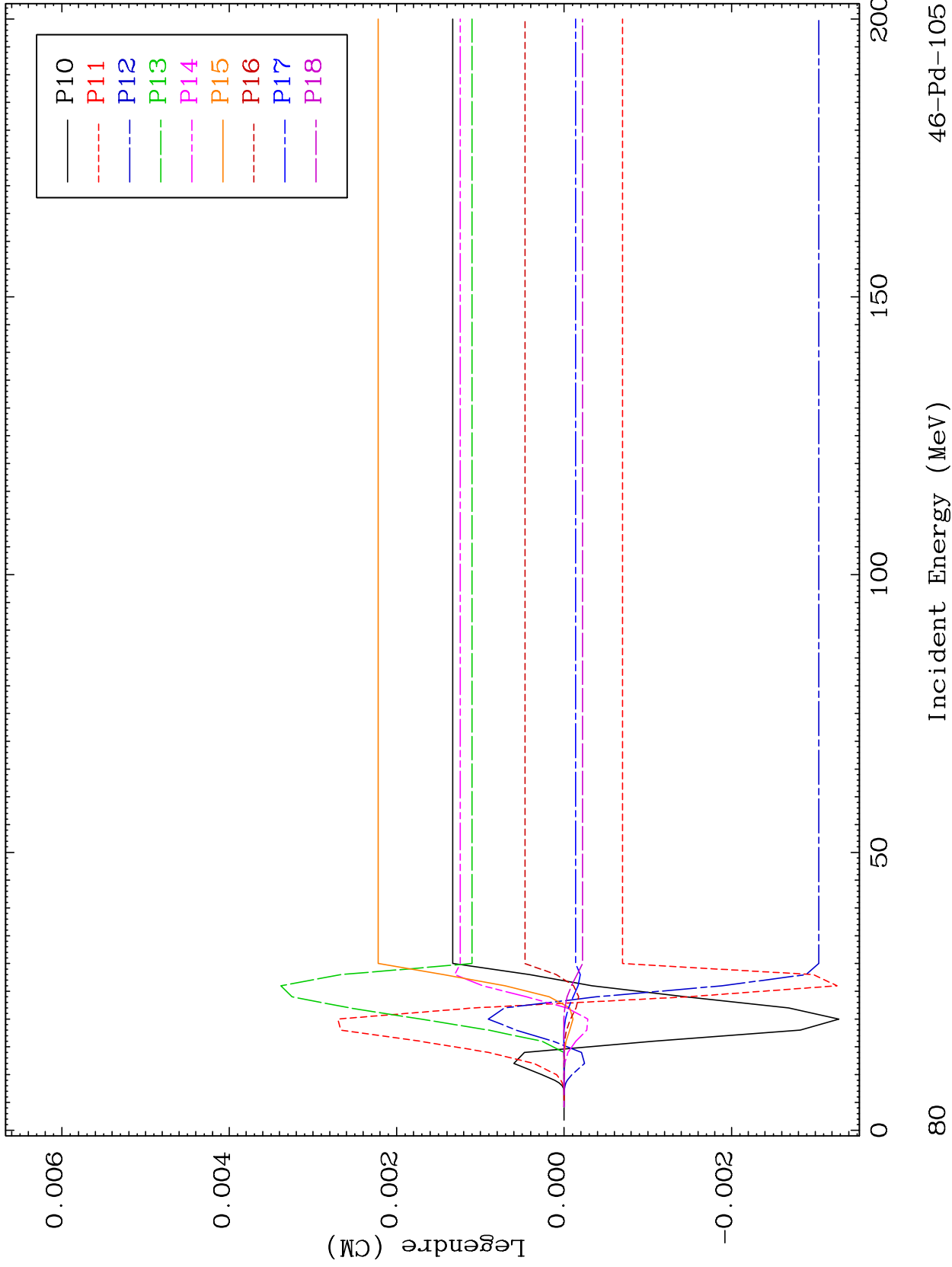
Incident Energy (MeV)

46-Pd-105

MAT 4634

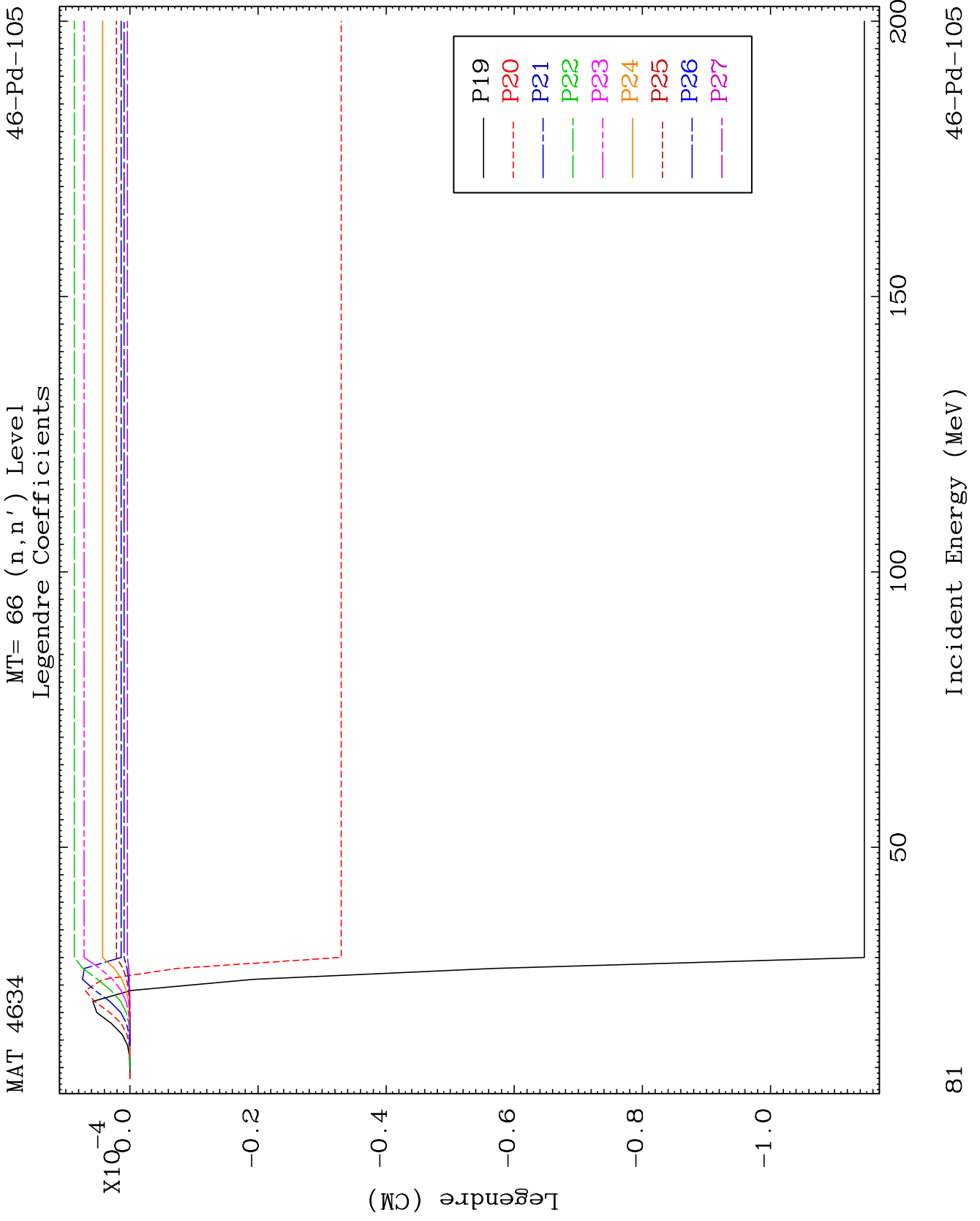
MT= 66 (n,n') Level
Legendre Coefficients

46-Pd-105



46-Pd-105

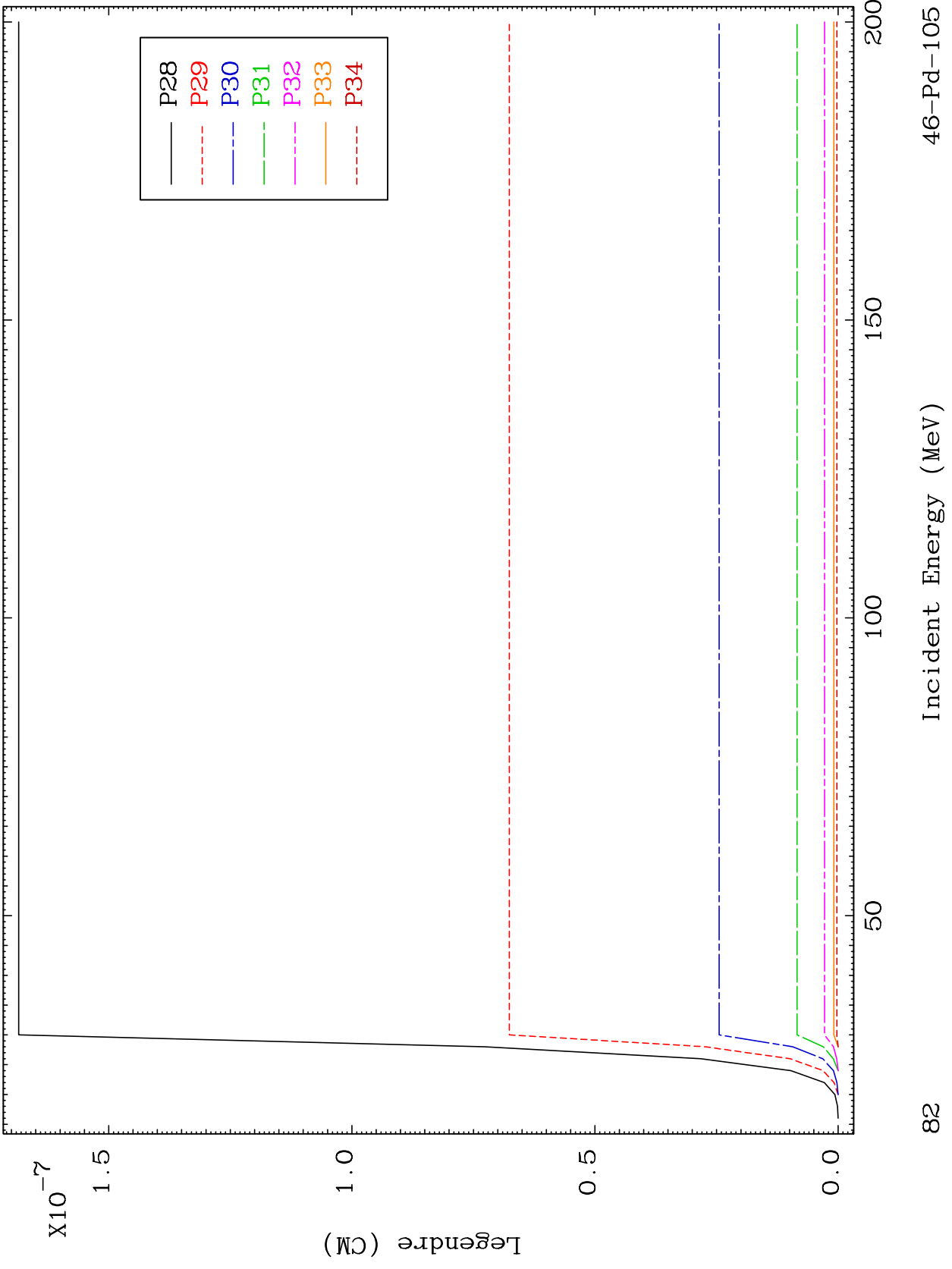
Incident Energy (MeV)



MAT 4634

MT= 66 (n,n') Level
Legendre Coefficients

46-Pd-105

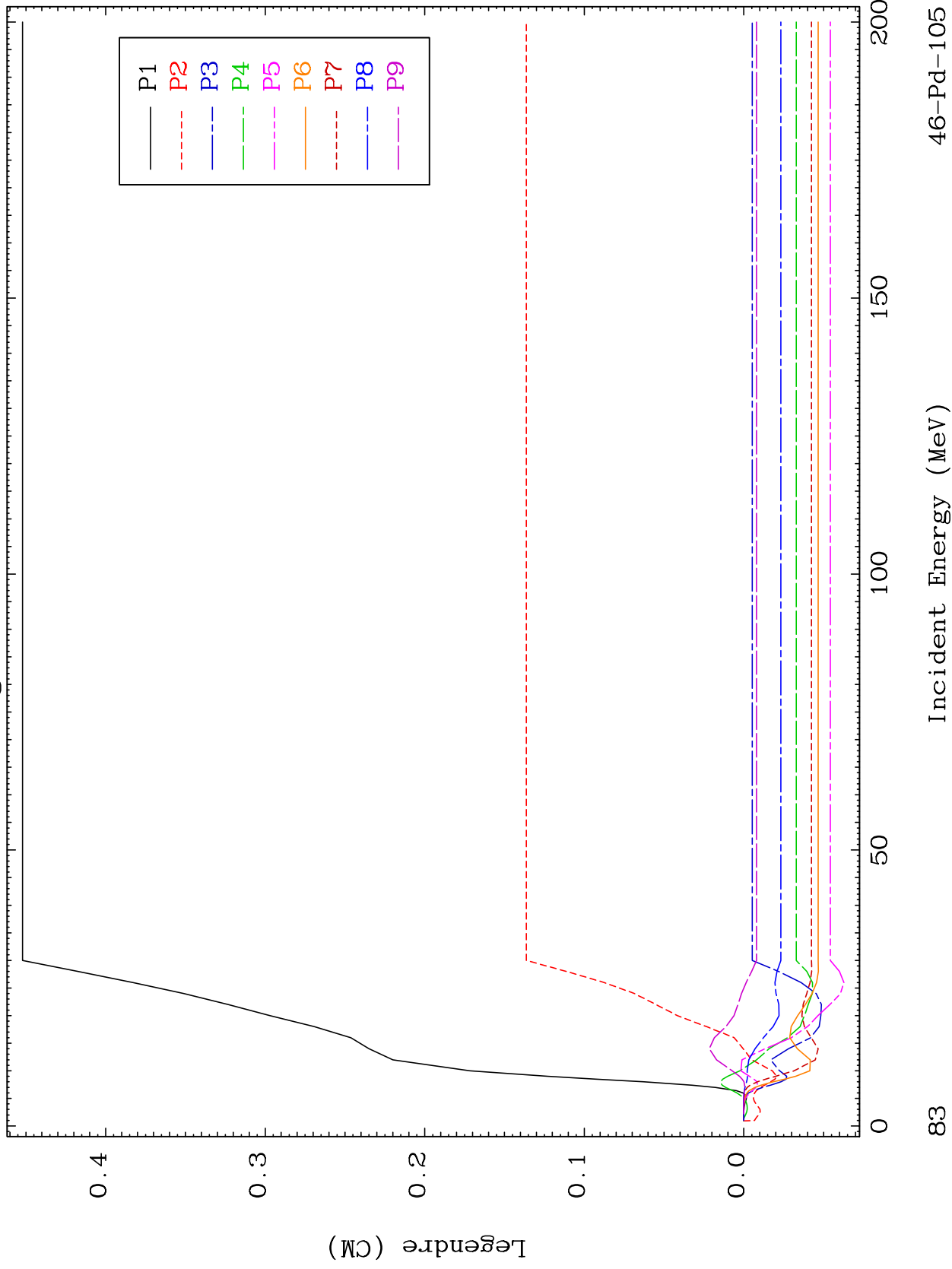


MAT 4634

MT= 67 (n,n') Level

46-Pd-105

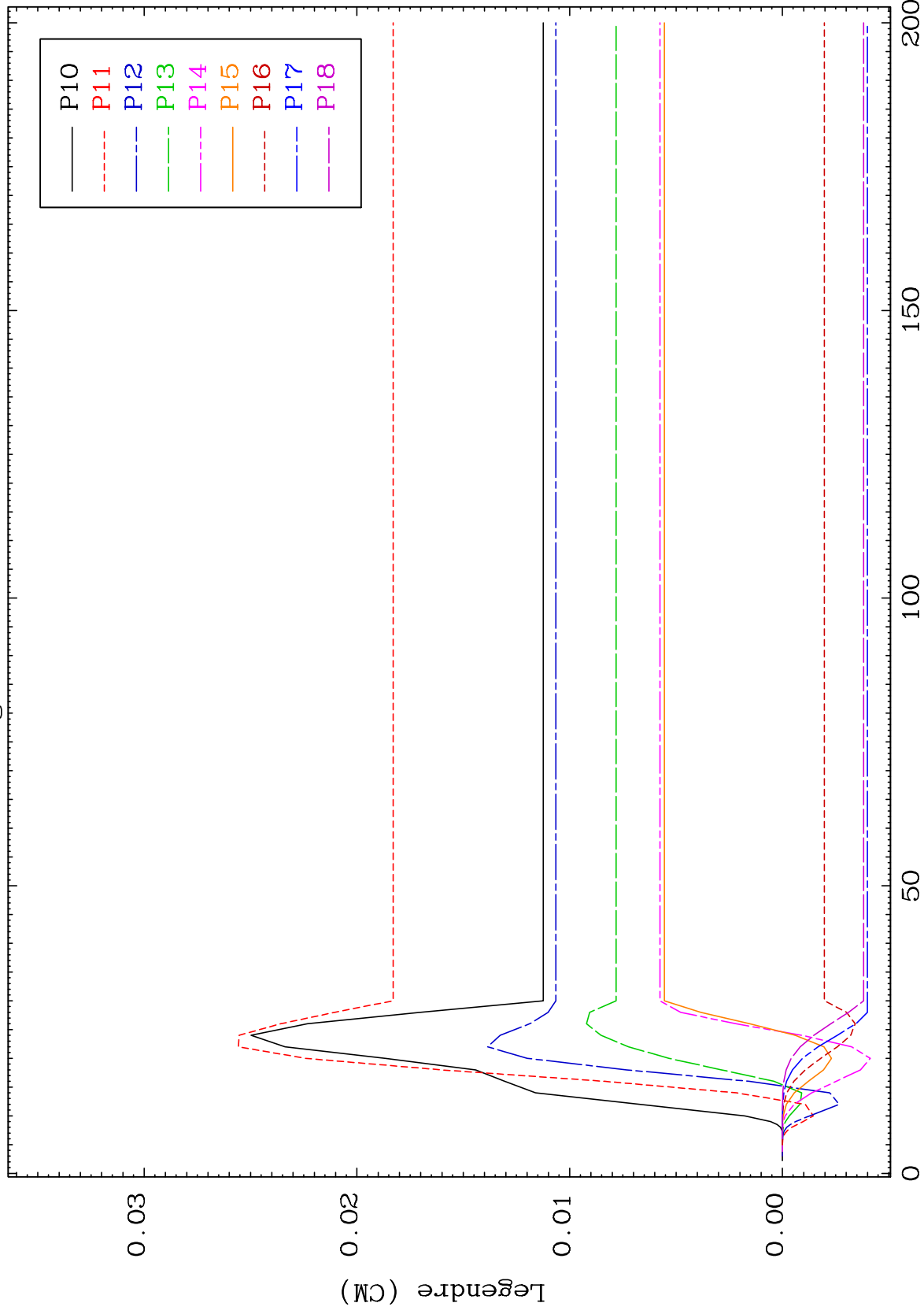
Legendre Coefficients



MAT 4634

MT= 67 (n,n') Level
Legendre Coefficients

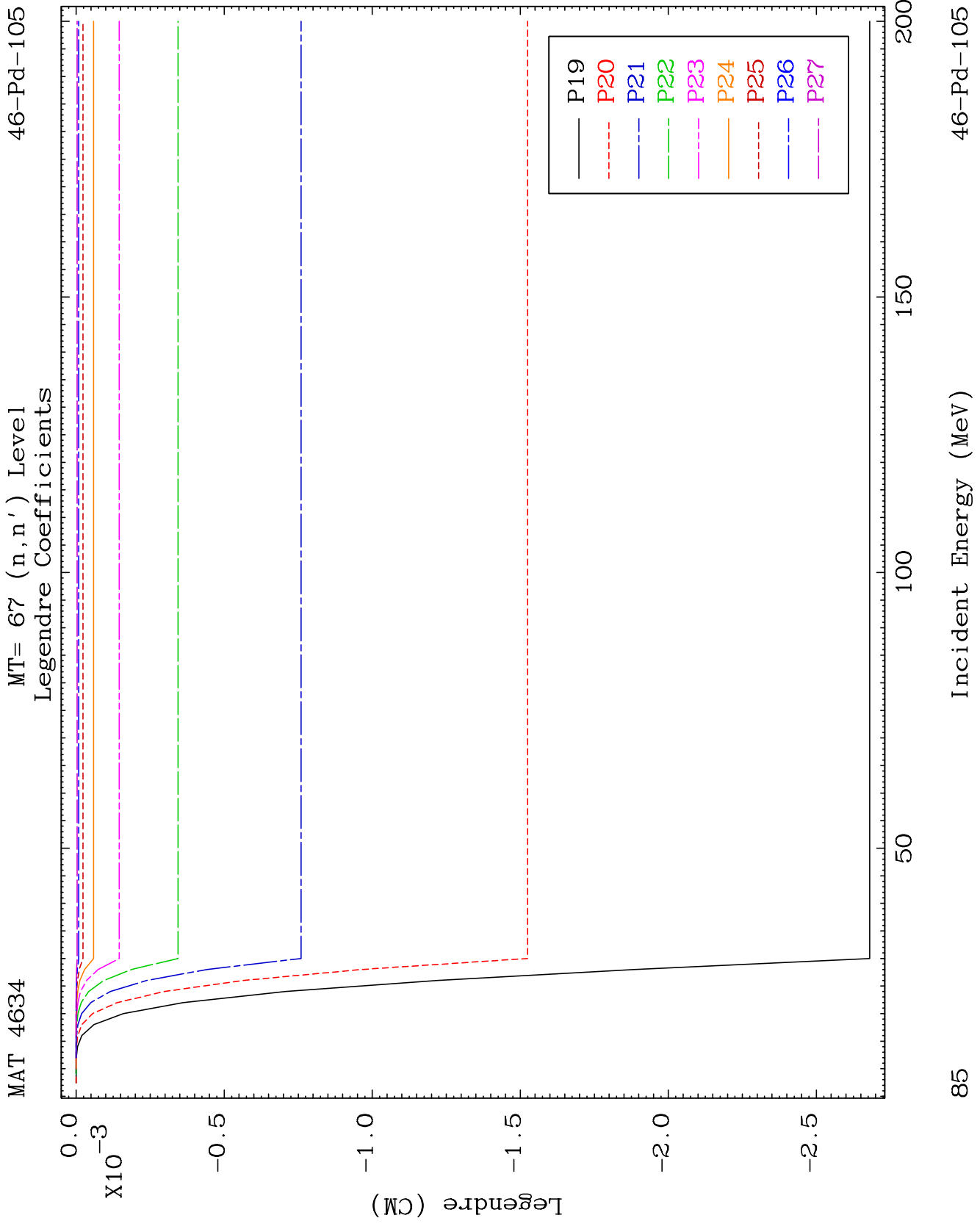
46-Pd-105



84

Incident Energy (MeV)

46-Pd-105

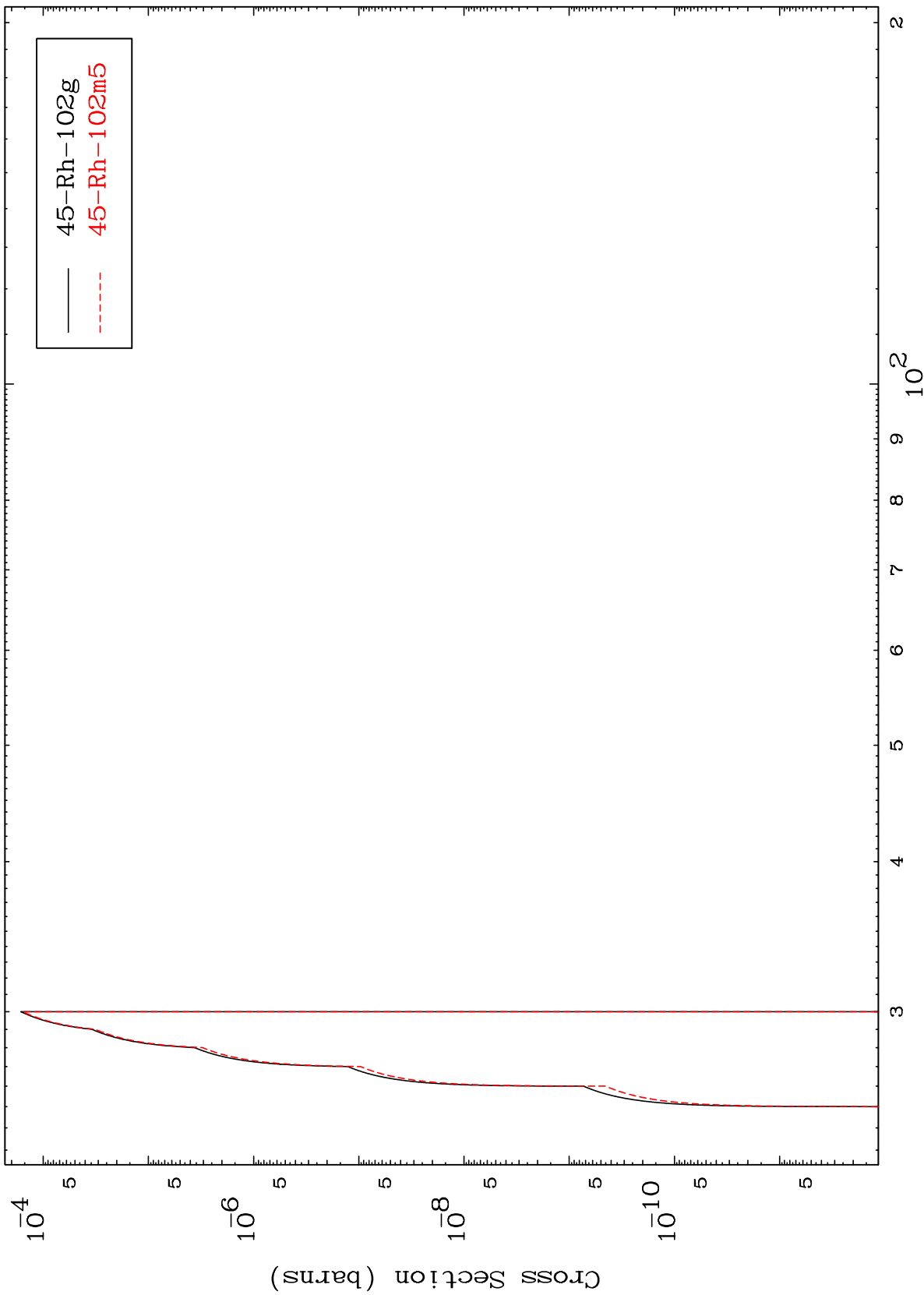


MAT 4634

(n,2n) d

46-Pd-105

Radionuclide Production Cross Section



87

Incident Energy (MeV)

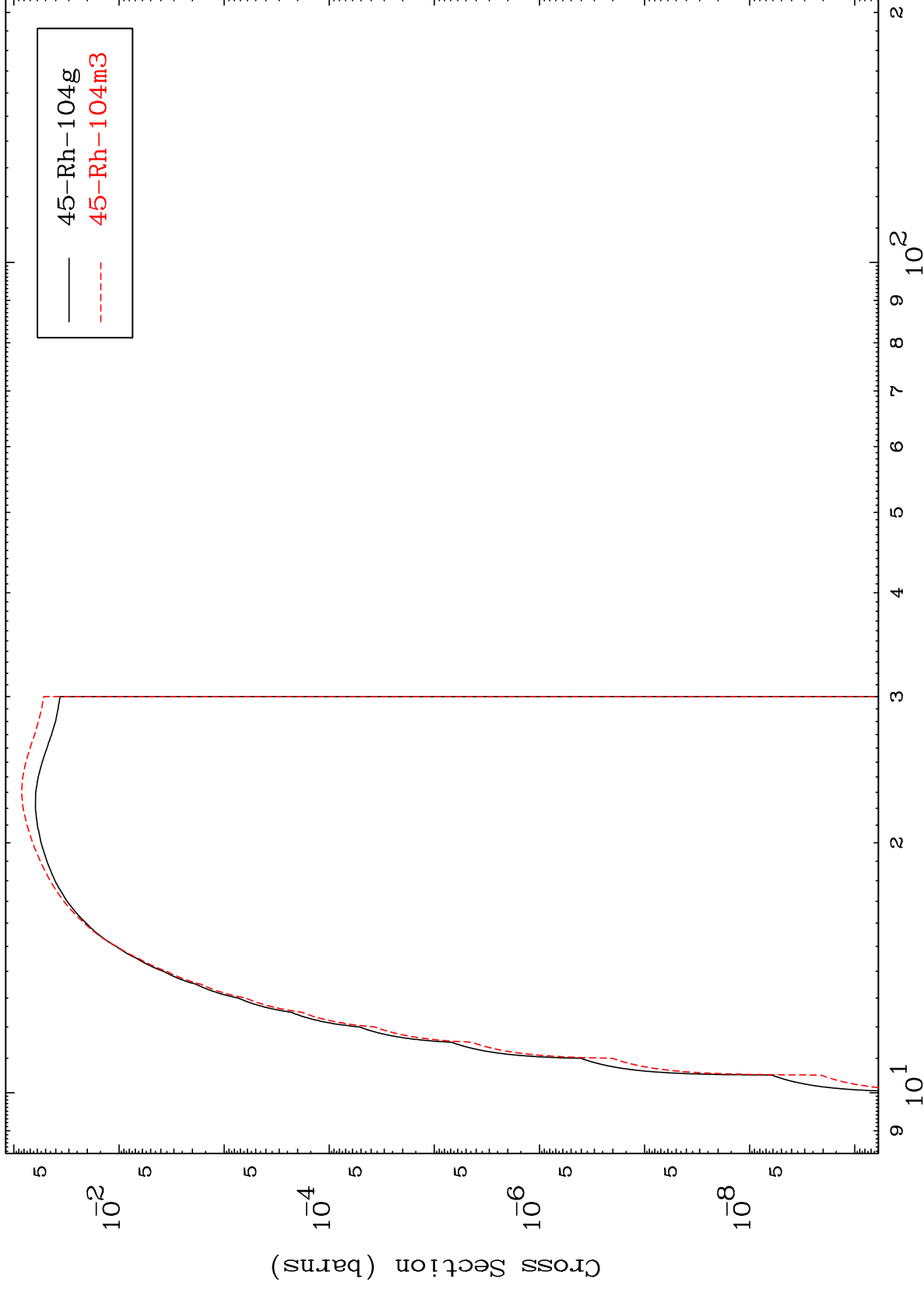
46-Pd-105

MAT 4634

(n,n') p

46-Pd-105

Radionuclide Production Cross Section

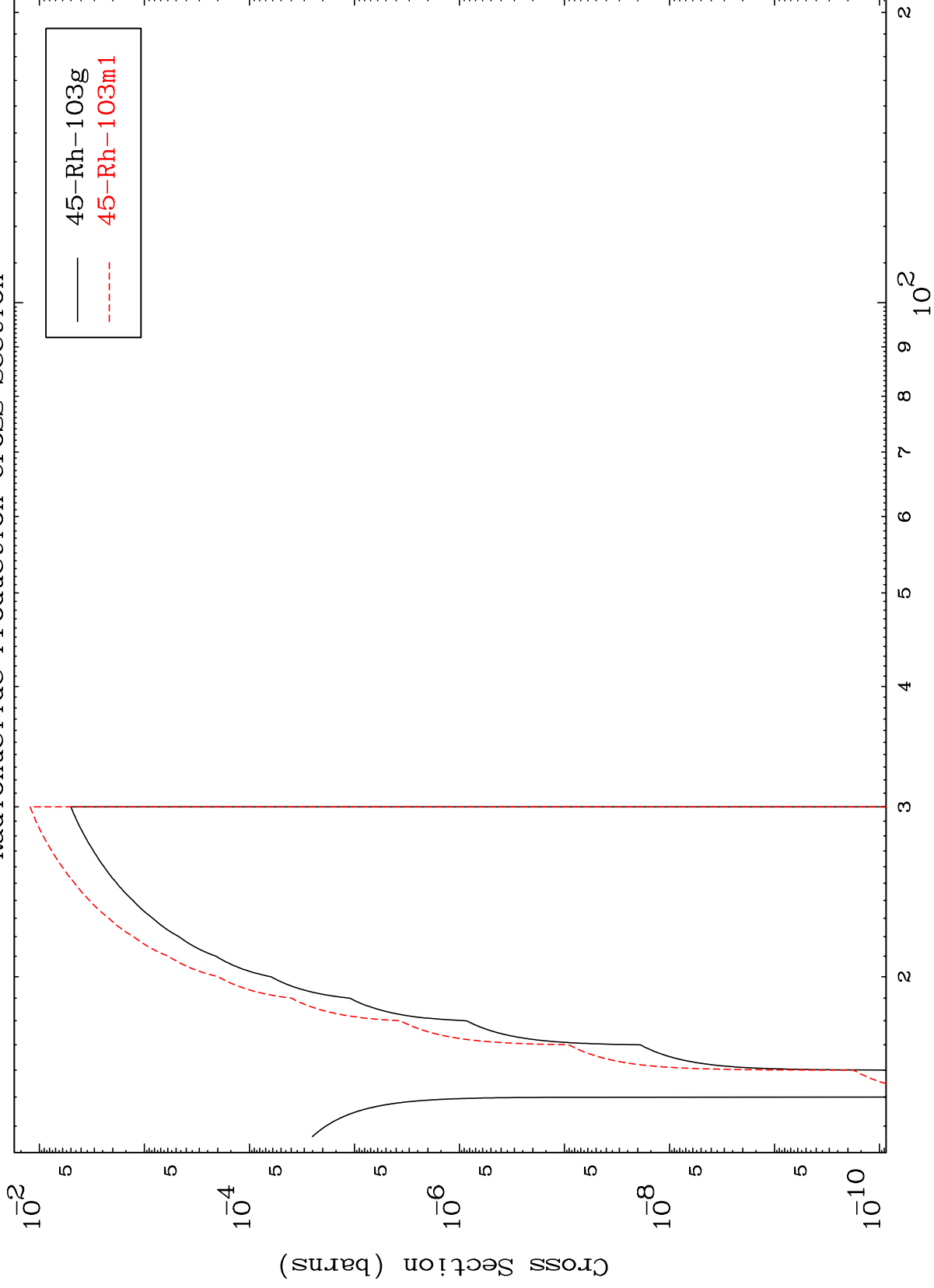


88

Incident Energy (MeV)

46-Pd-105

Radionuclide Production Cross Section

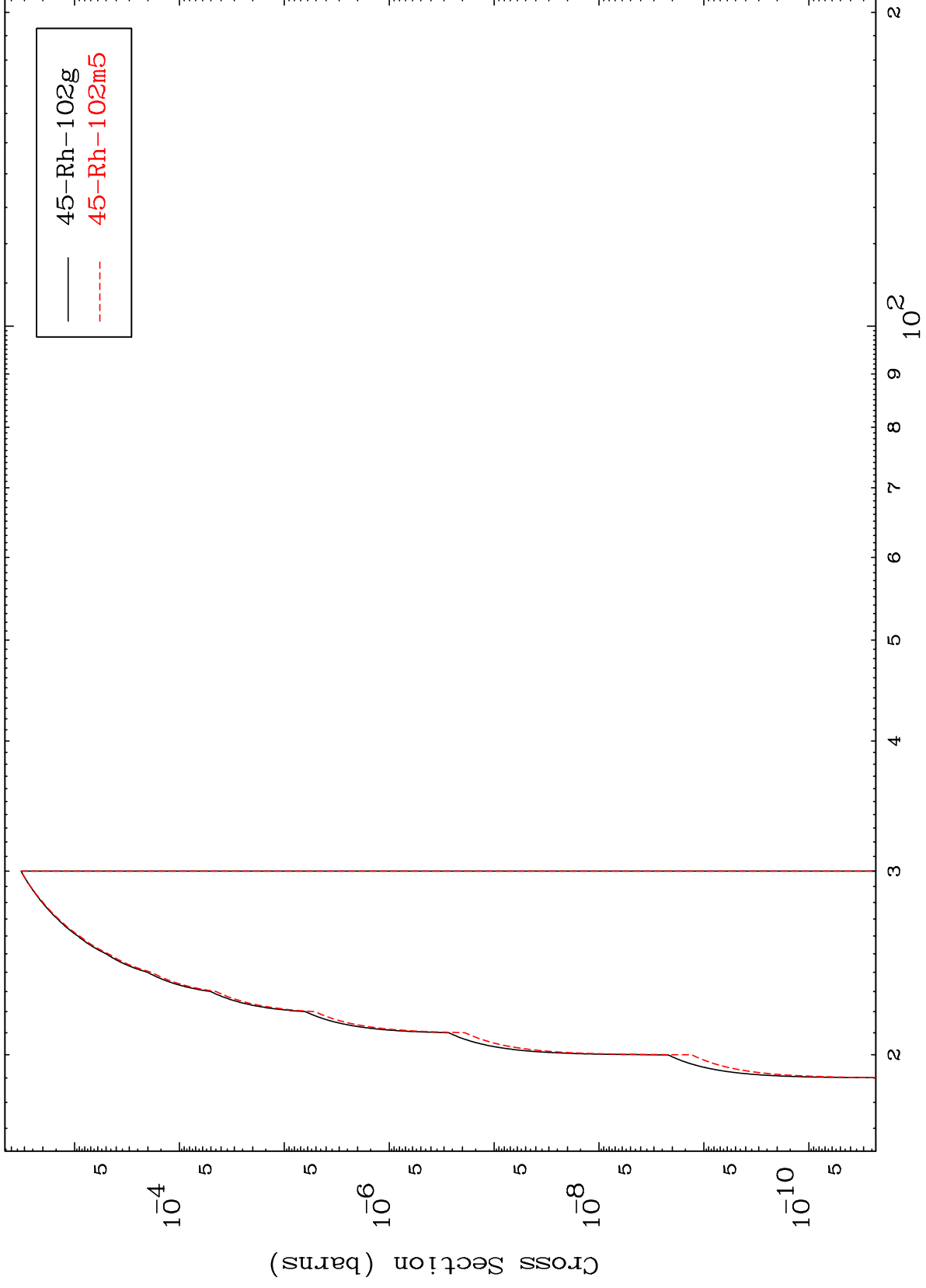


MAT 4634

(n,n') t

46-Pd-105

Radionuclide Production Cross Section



90

Incident Energy (MeV)

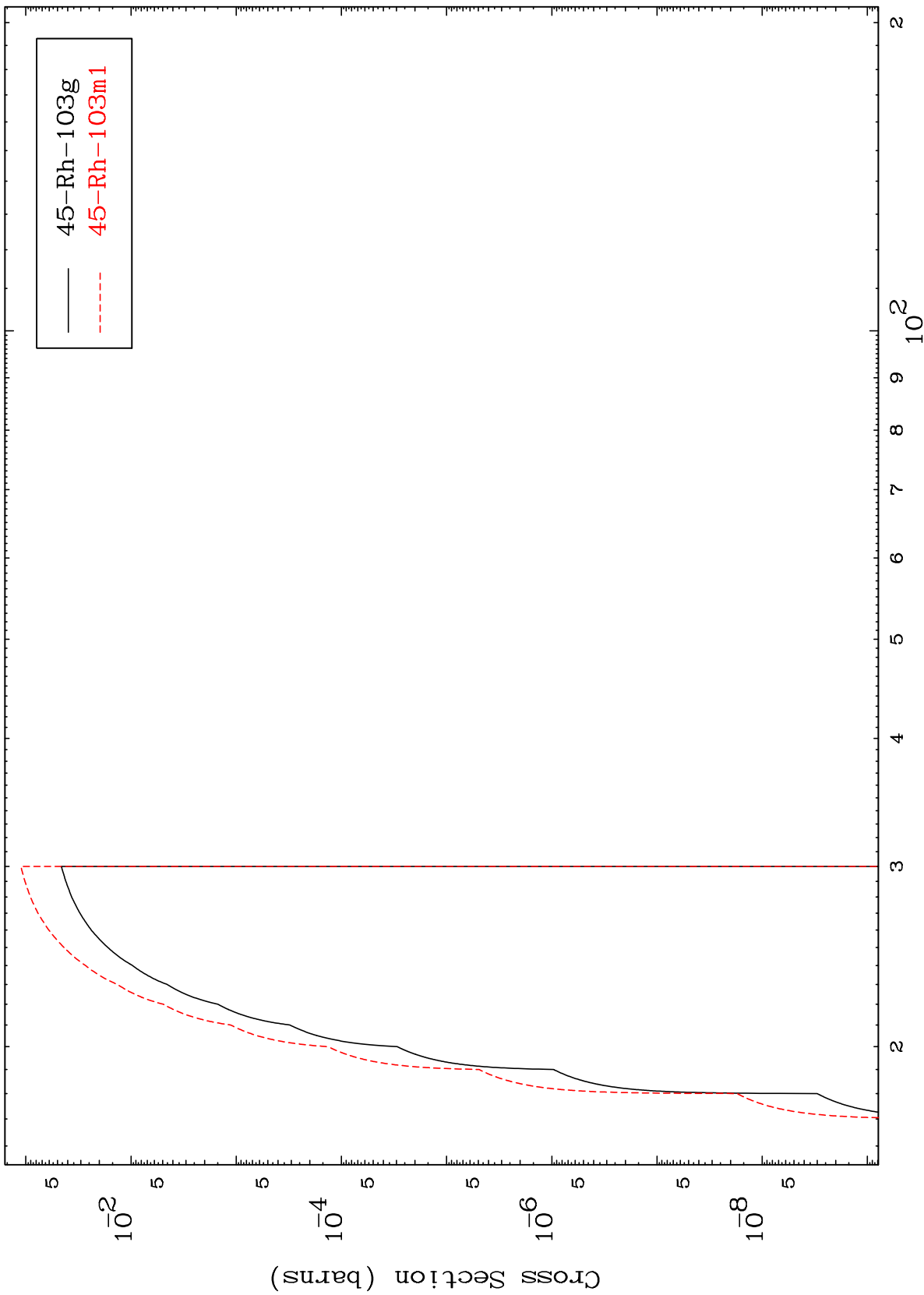
46-Pd-105

MAT 4634

(n,2n) p

46-Pd-105

Radionuclide Production Cross Section



91

Incident Energy (MeV)

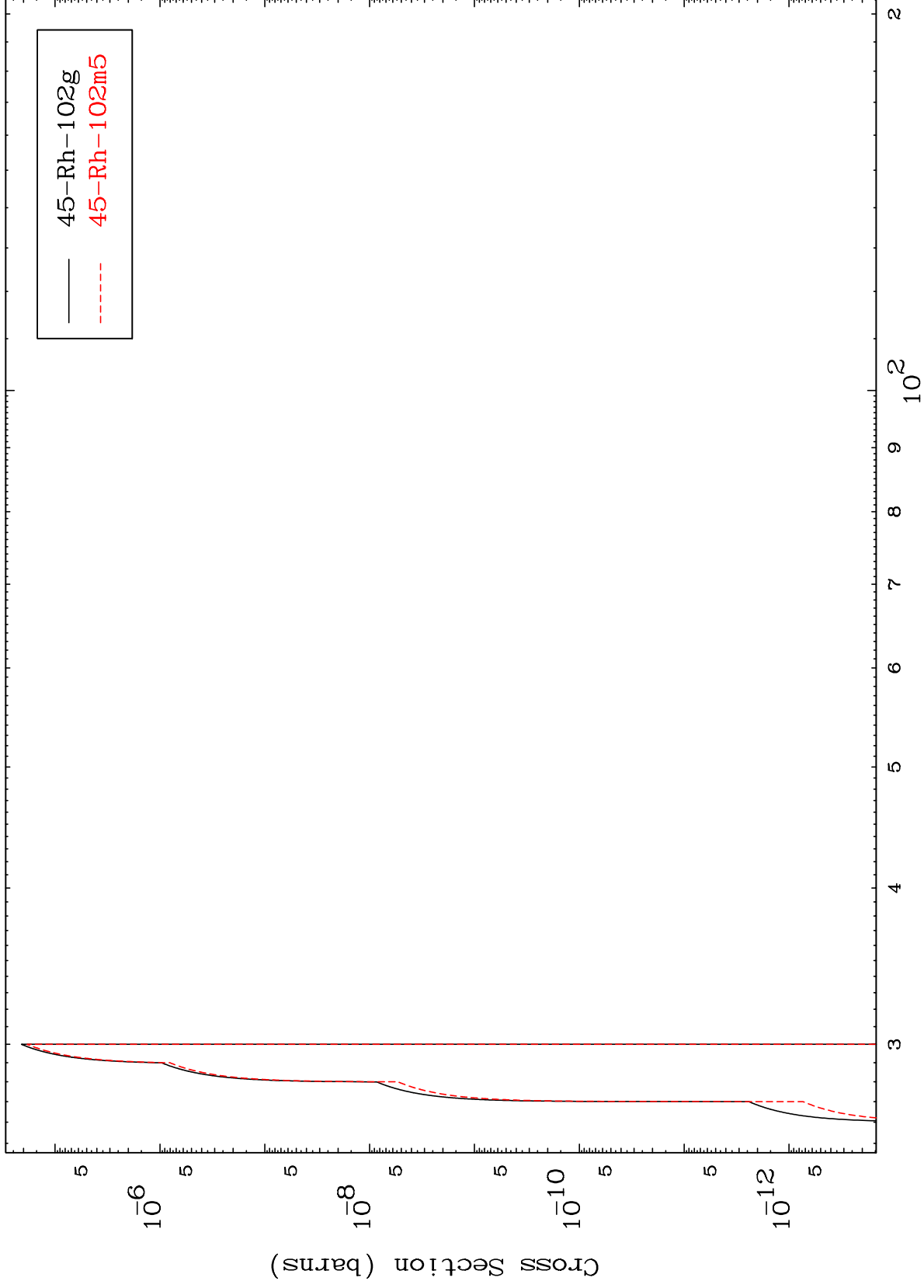
46-Pd-105

MAT 4634

(n,3n) p

46-Pd-105

Radionuclide Production Cross Section



92

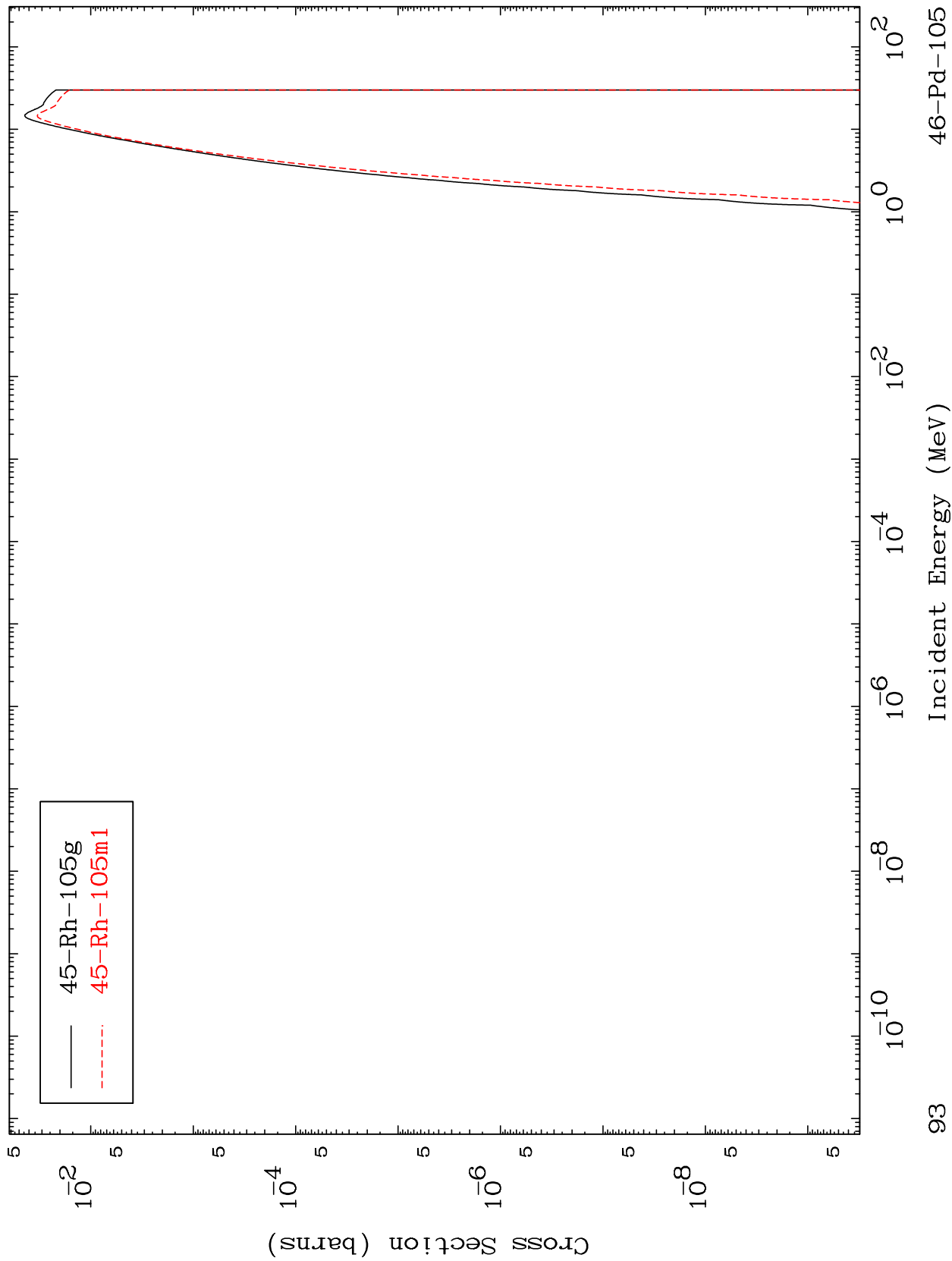
Incident Energy (MeV)

46-Pd-105

MAT 4634

46-Pd-105

(n,p)
Radionuclide Production Cross Section



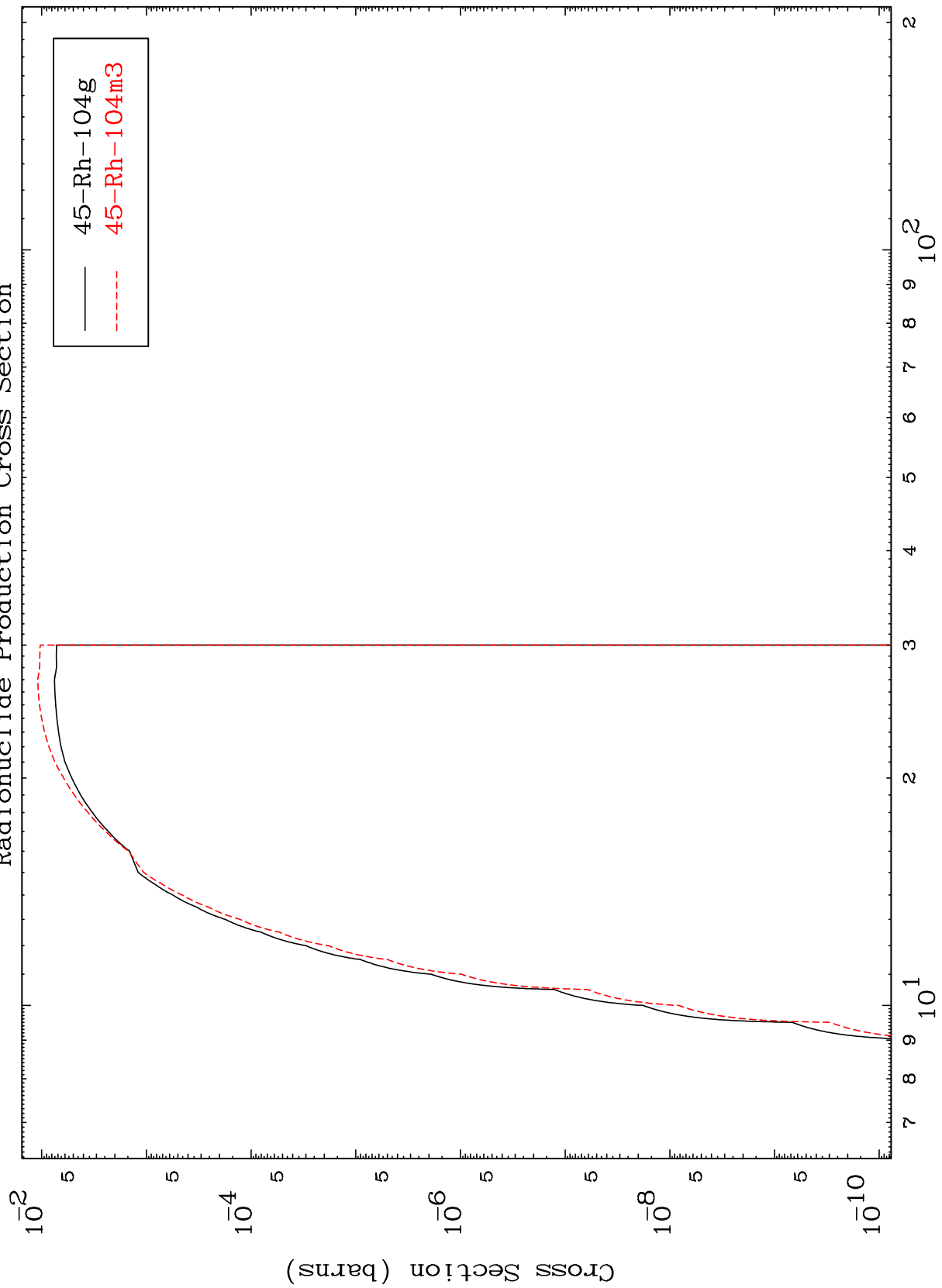
93

MAT 4634

(n,d)

46-Pd-105

Radionuclide Production Cross Section



94

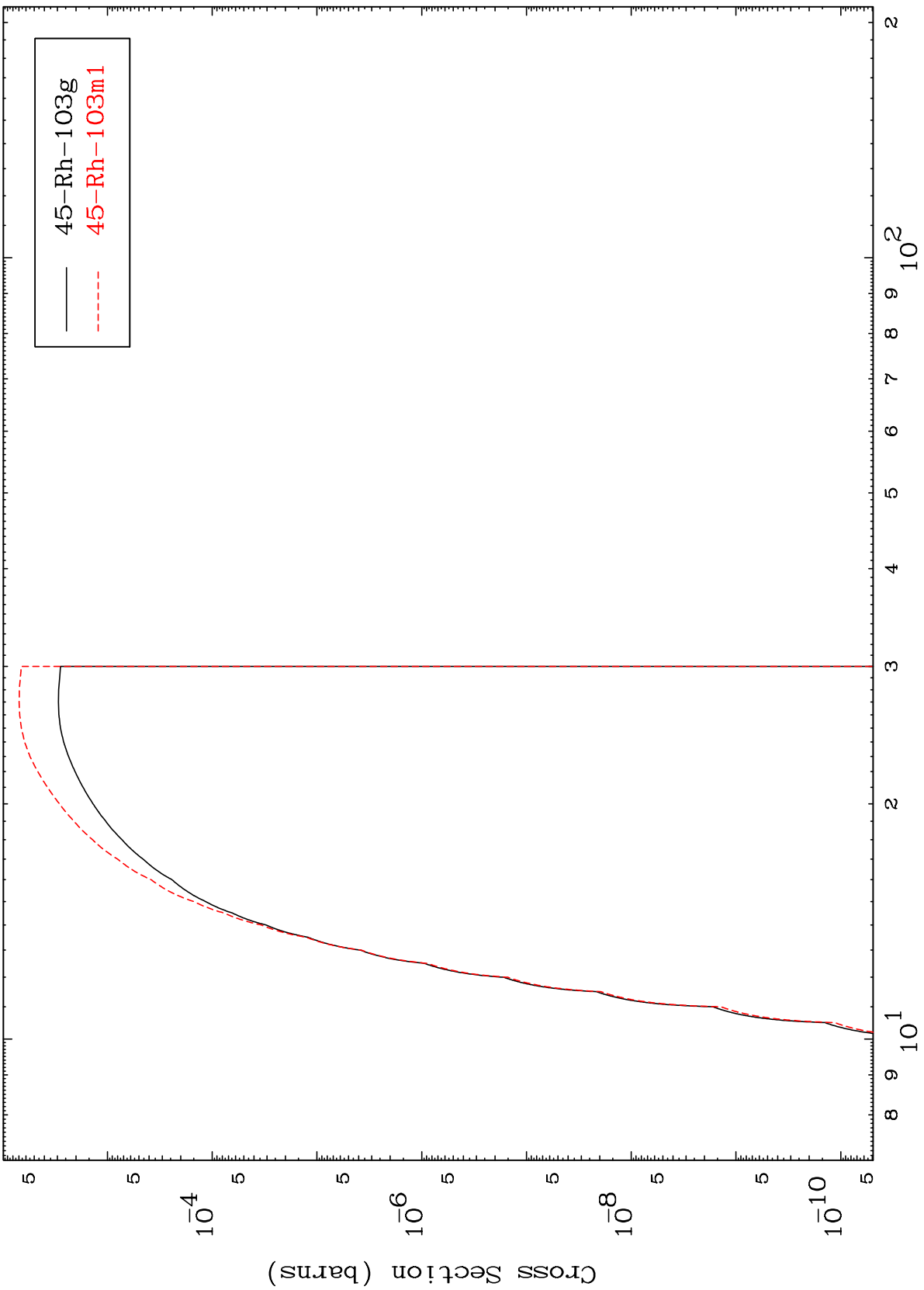
Incident Energy (MeV)

46-Pd-105

MAT 4634

46-Pd-105

(n,t)
Radionuclide Production Cross Section



95

Incident Energy (MeV)

46-Pd-105