

Program EVALPLOT  
(Version 2021-1)

by

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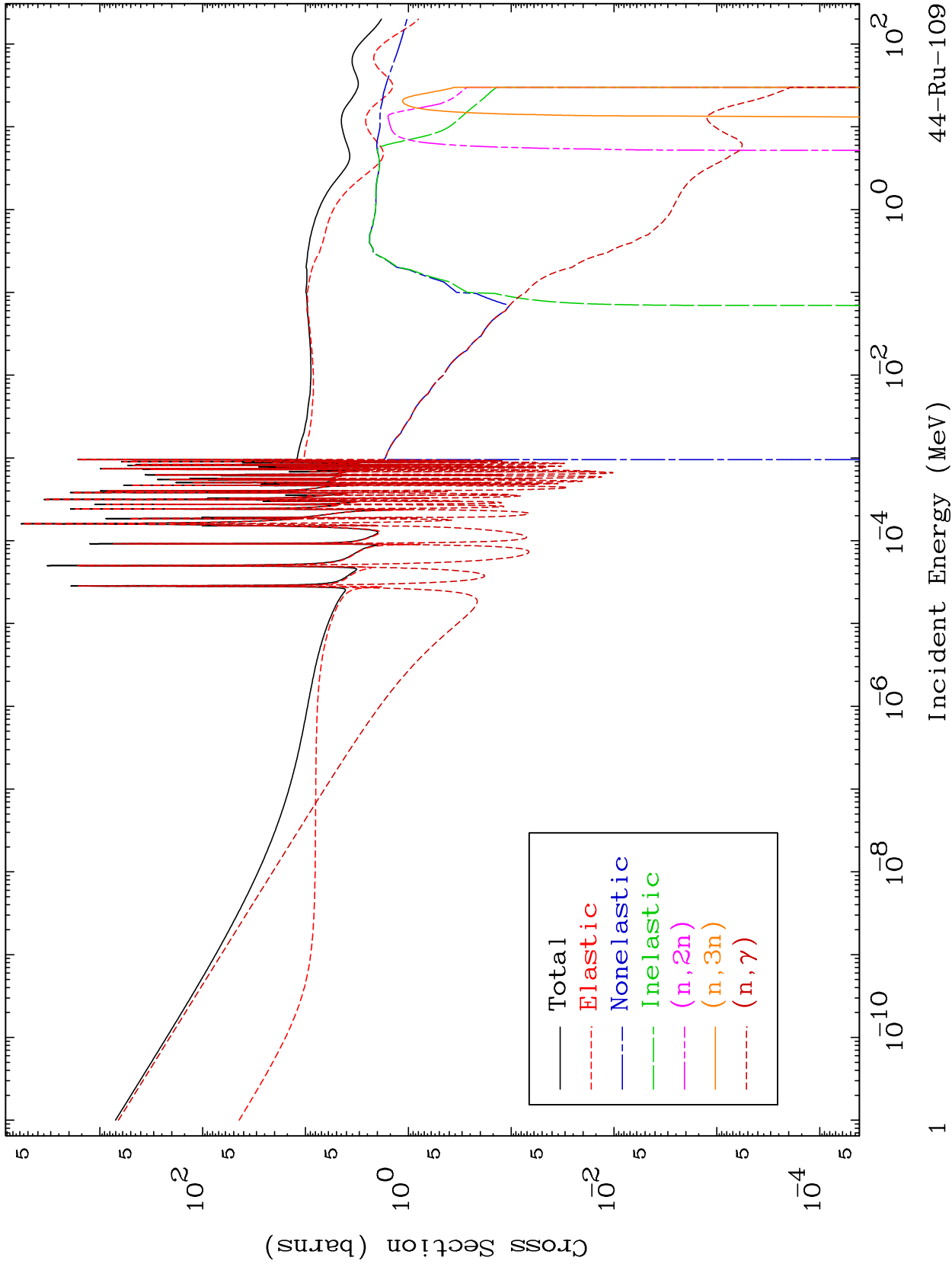
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Press Mouse Button to Start

MAT 4464

Neutron Major  
293 Kelvin Cross Sections

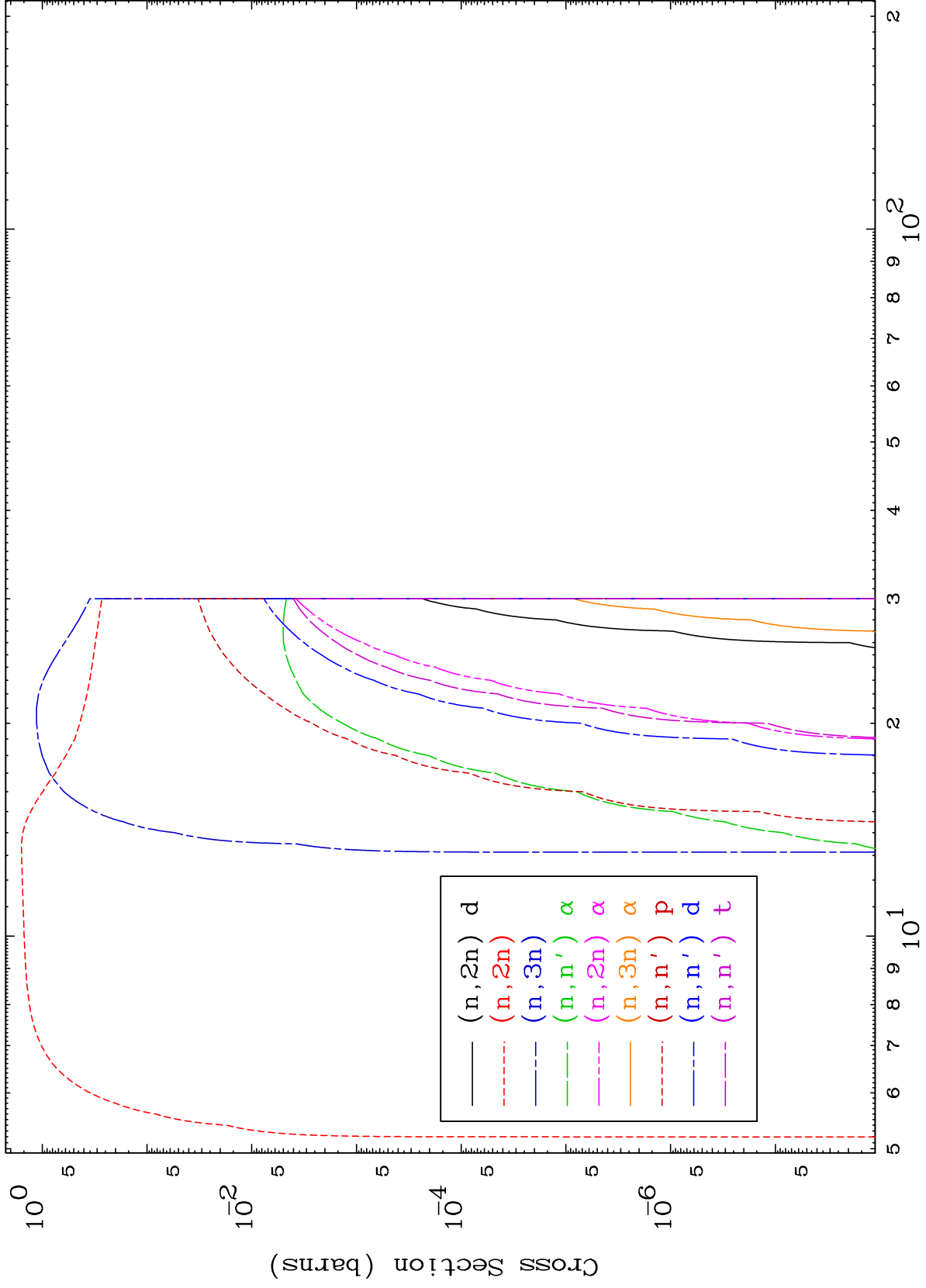
44-Ru-109



MAT 4464

Neutron Absorption  
293 Kelvin Cross Sections

44-Ru-109



2

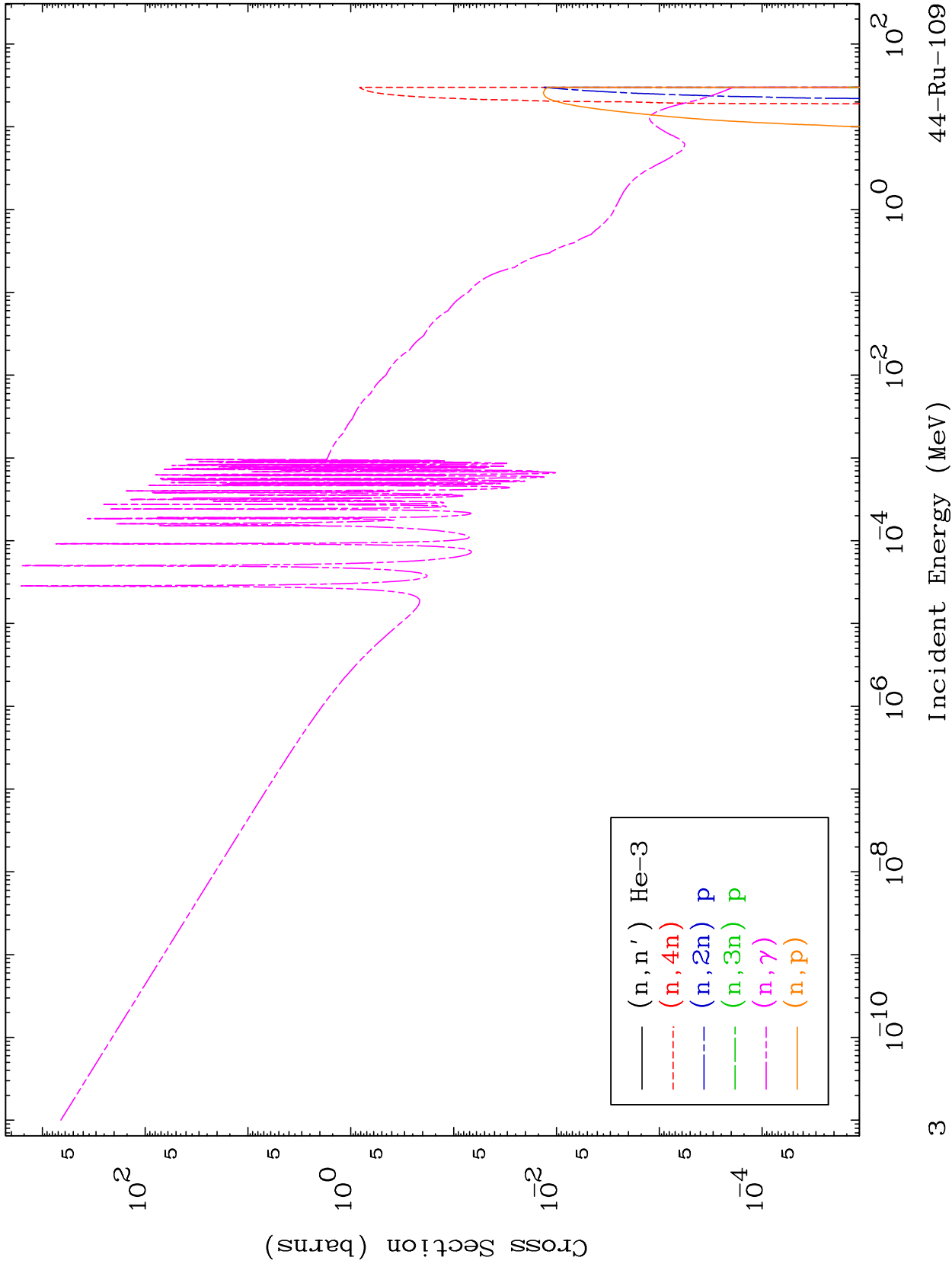
Incident Energy (MeV)

44-Ru-109

MAT 4464

Neutron Absorption  
293 Kelvin Cross Sections

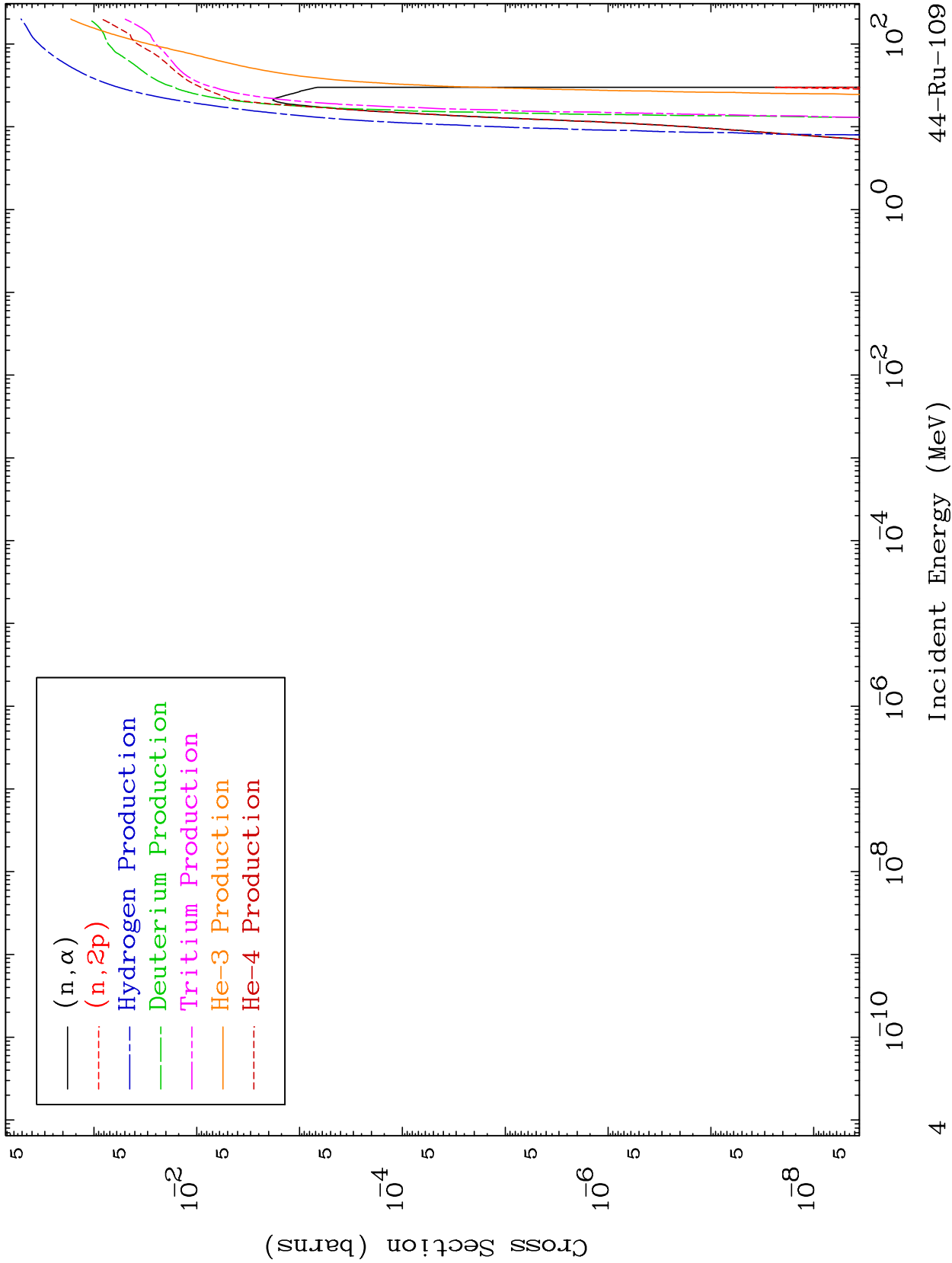
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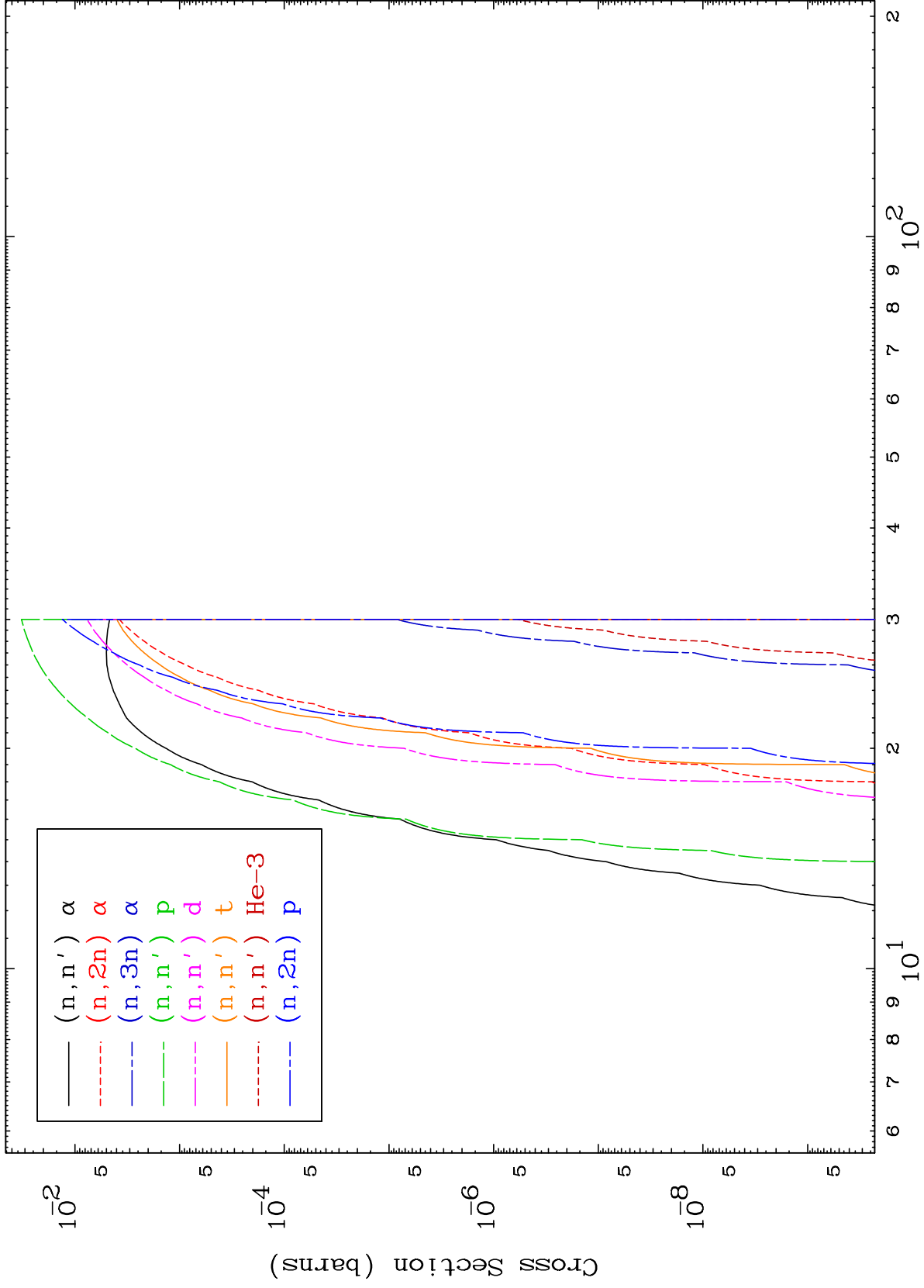


MAT 4464

Neutron Absorption  
293 Kelvin Cross Sections

44-Ru-109

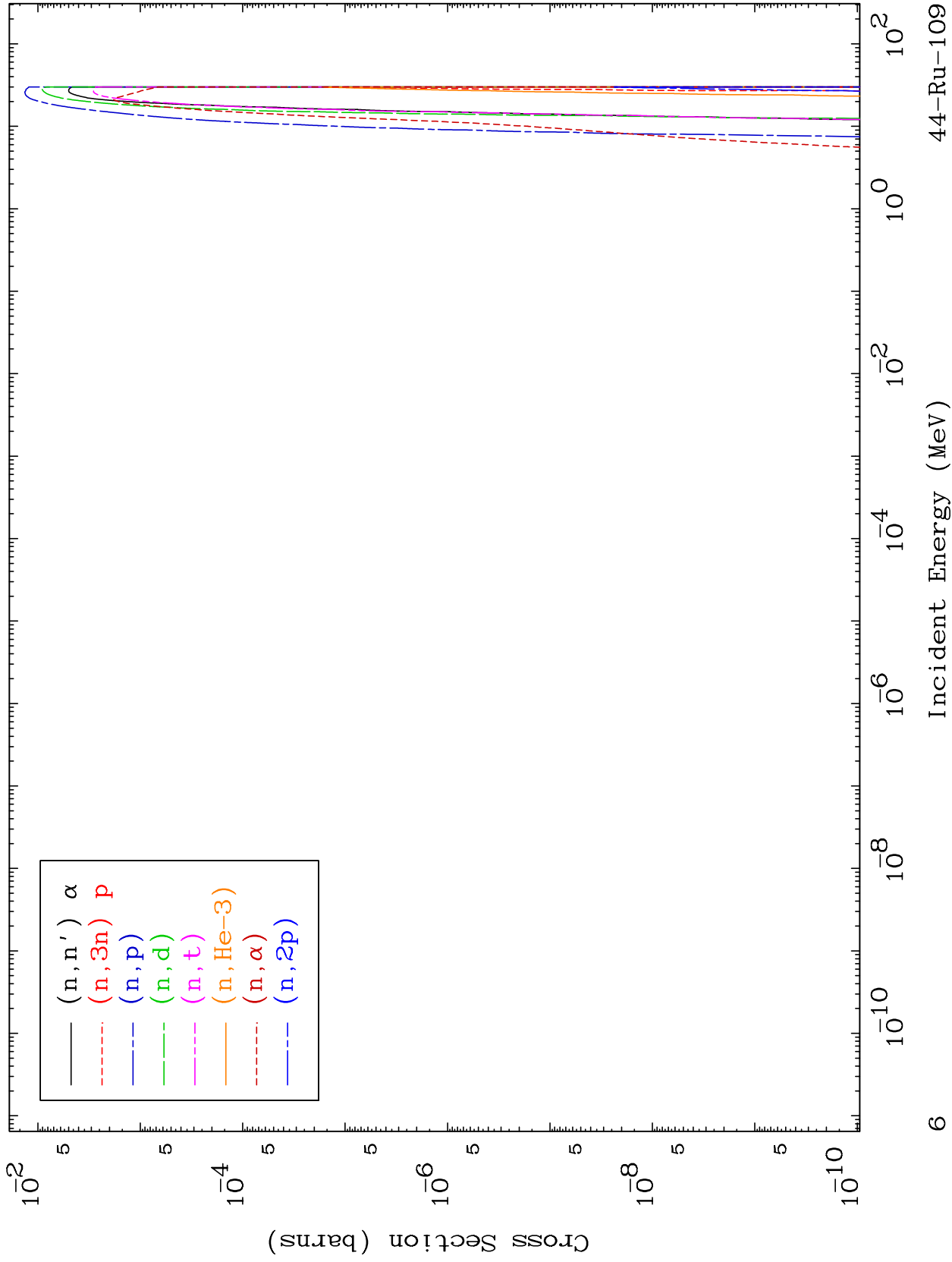


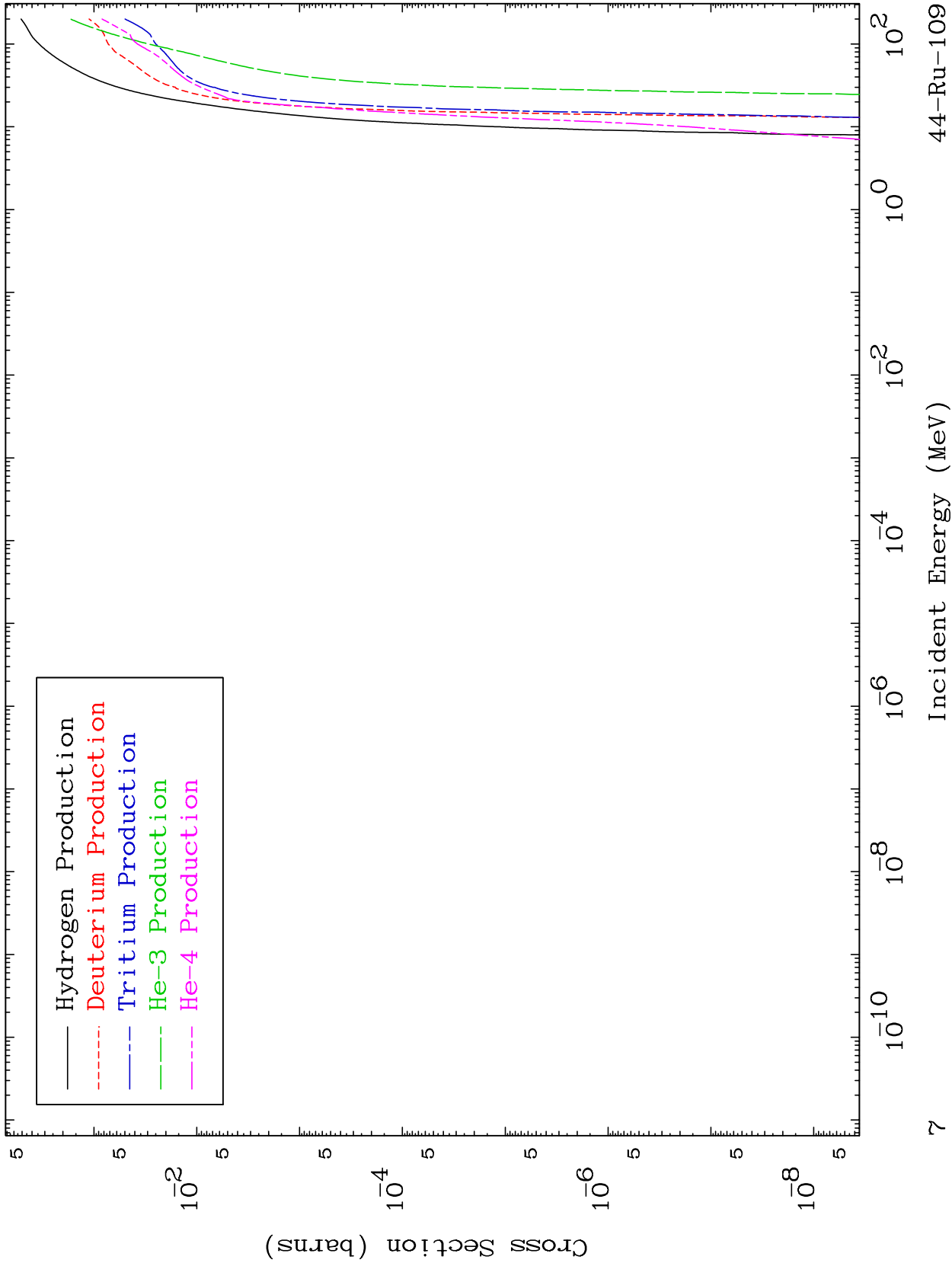


MAT 4464

Charged Particle  
293 Kelvin Cross Sections

44-Ru-109



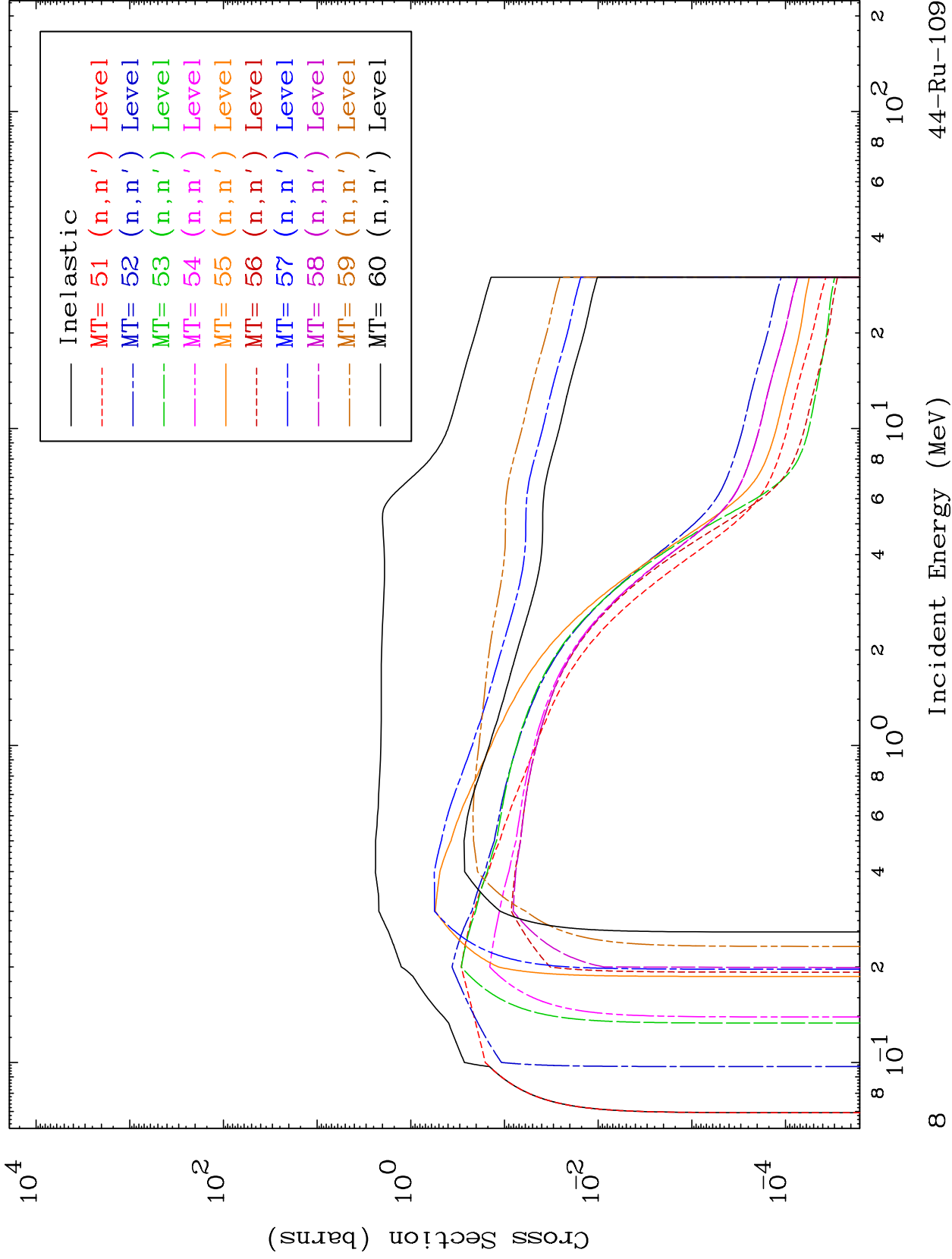


MAT 4464

(n,n') Levels

44-Ru-109

293 Kelvin Cross Sections

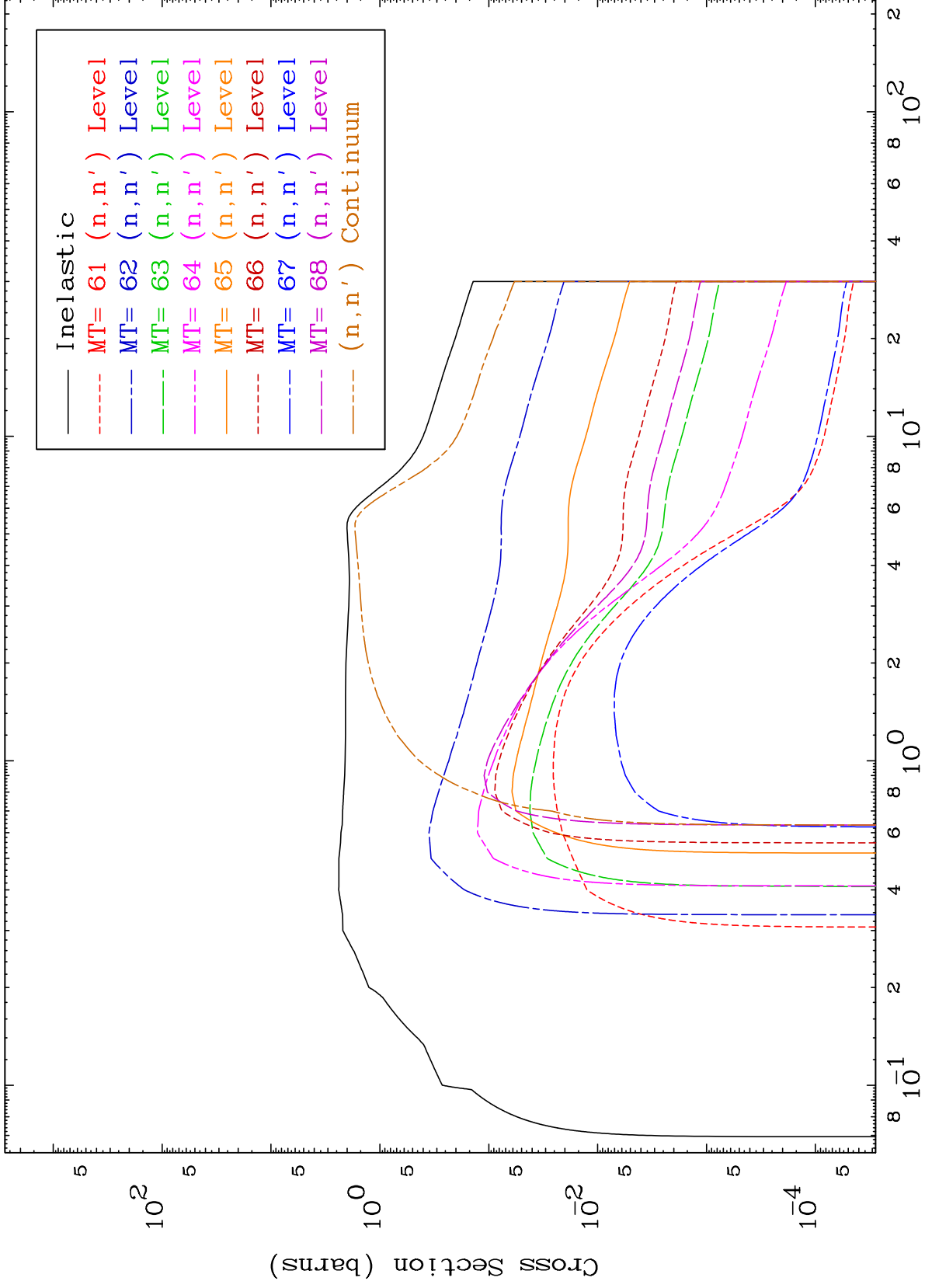


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Incident Energy (MeV)

44-Ru-109

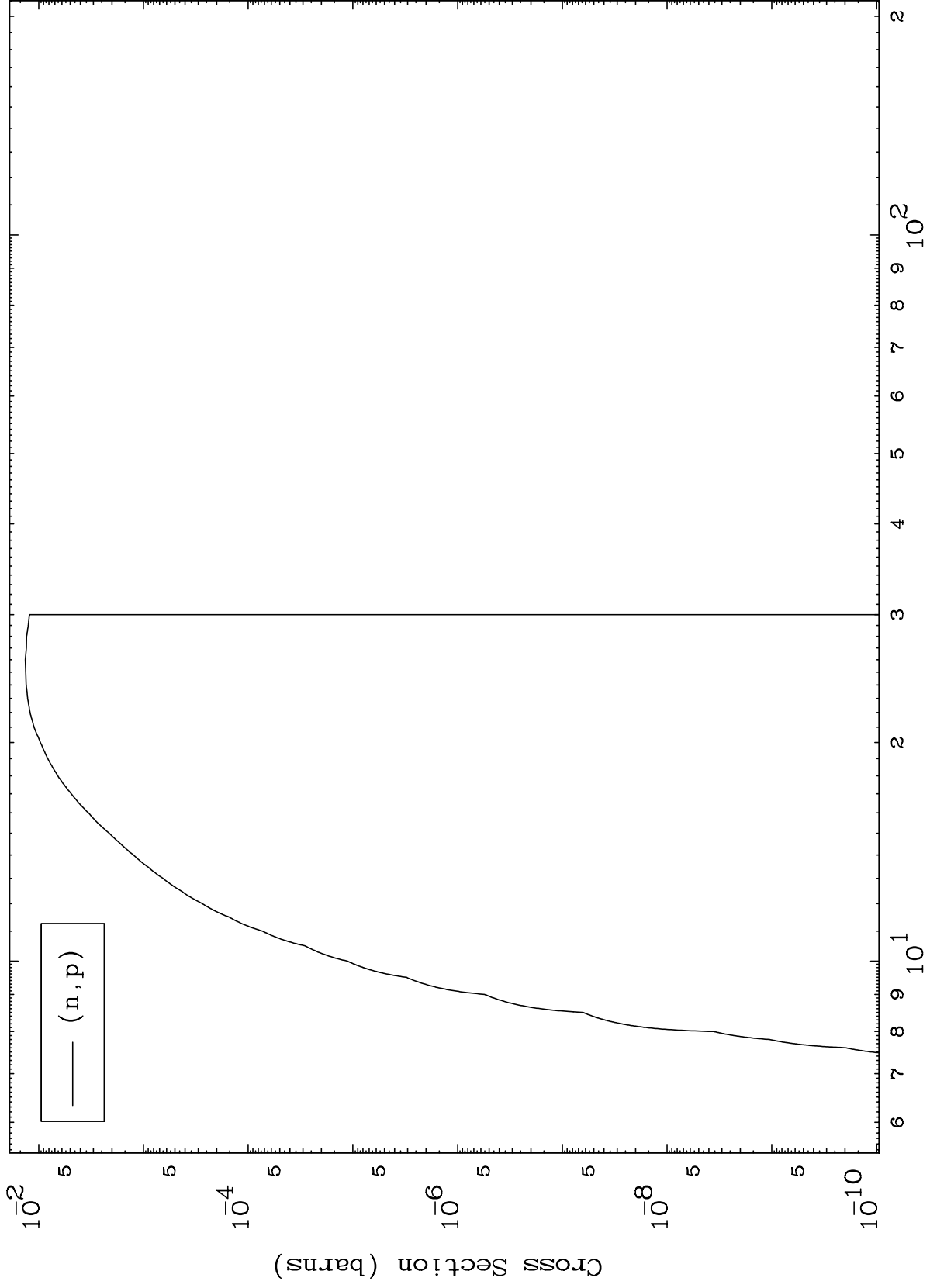
293 Kelvin Cross Sections



MAT 4464

(n,p) Levels  
293 Kelvin Cross Sections

44-Ru-109



10

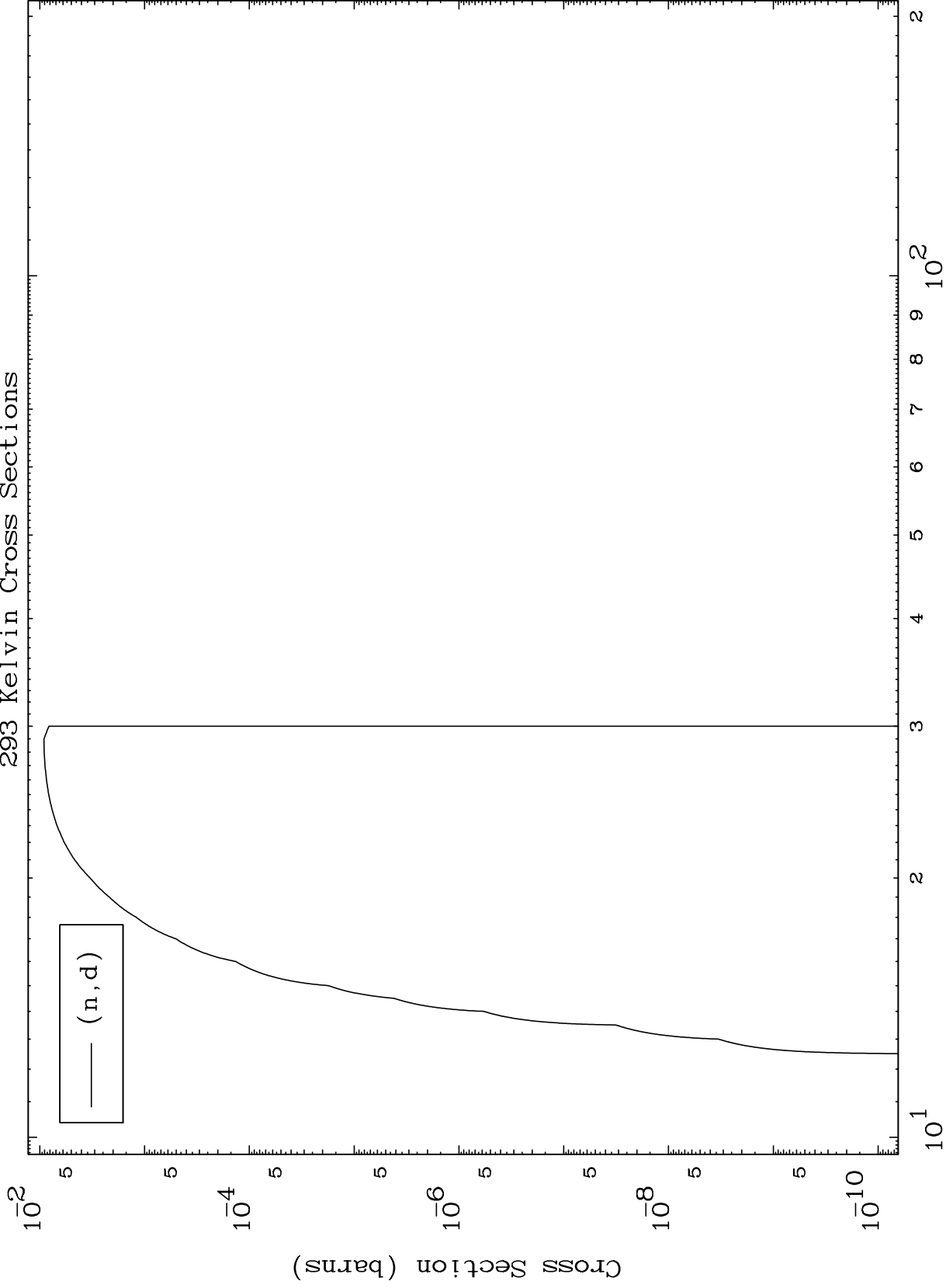
Incident Energy (MeV)

44-Ru-109

MAT 4464

(n,d) Levels  
293 Kelvin Cross Sections

44-Ru-109



Incident Energy (MeV)

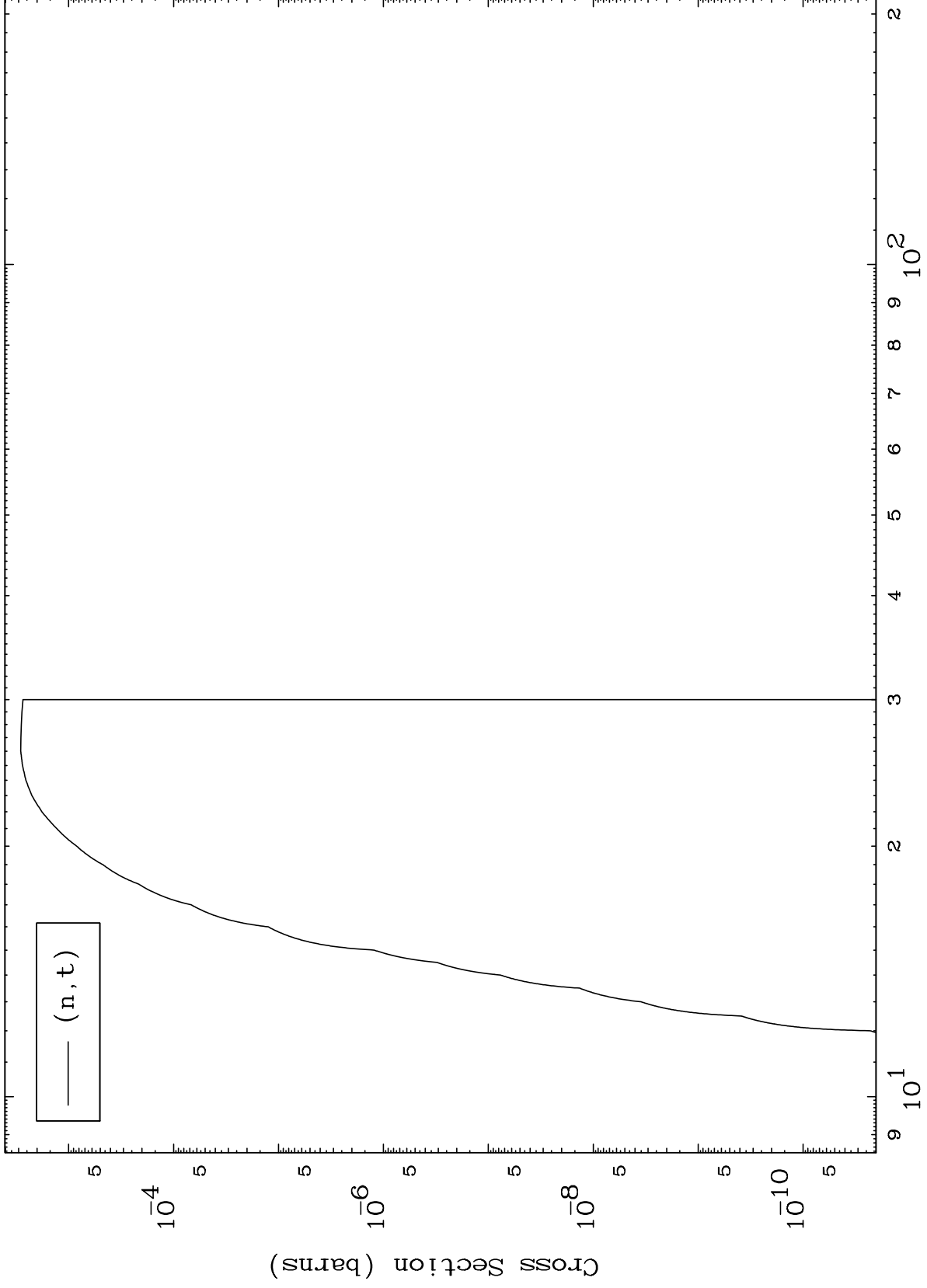
44-Ru-109

11

MAT 4464

(n,t) Levels  
293 Kelvin Cross Sections

44-Ru-109



12

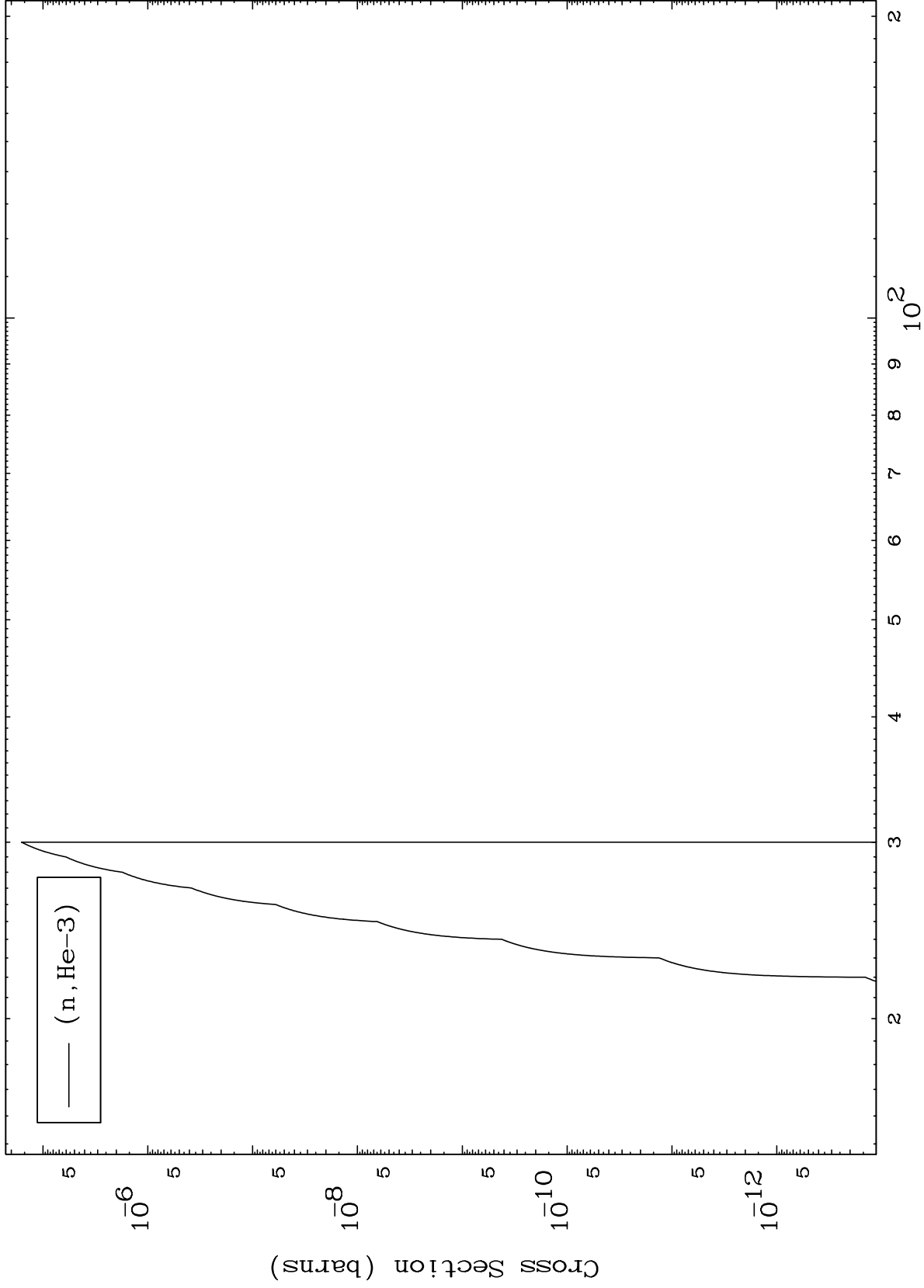
Incident Energy (MeV)

44-Ru-109

MAT 4464

(n,He3) Levels  
293 Kelvin Cross Sections

44-Ru-109



13

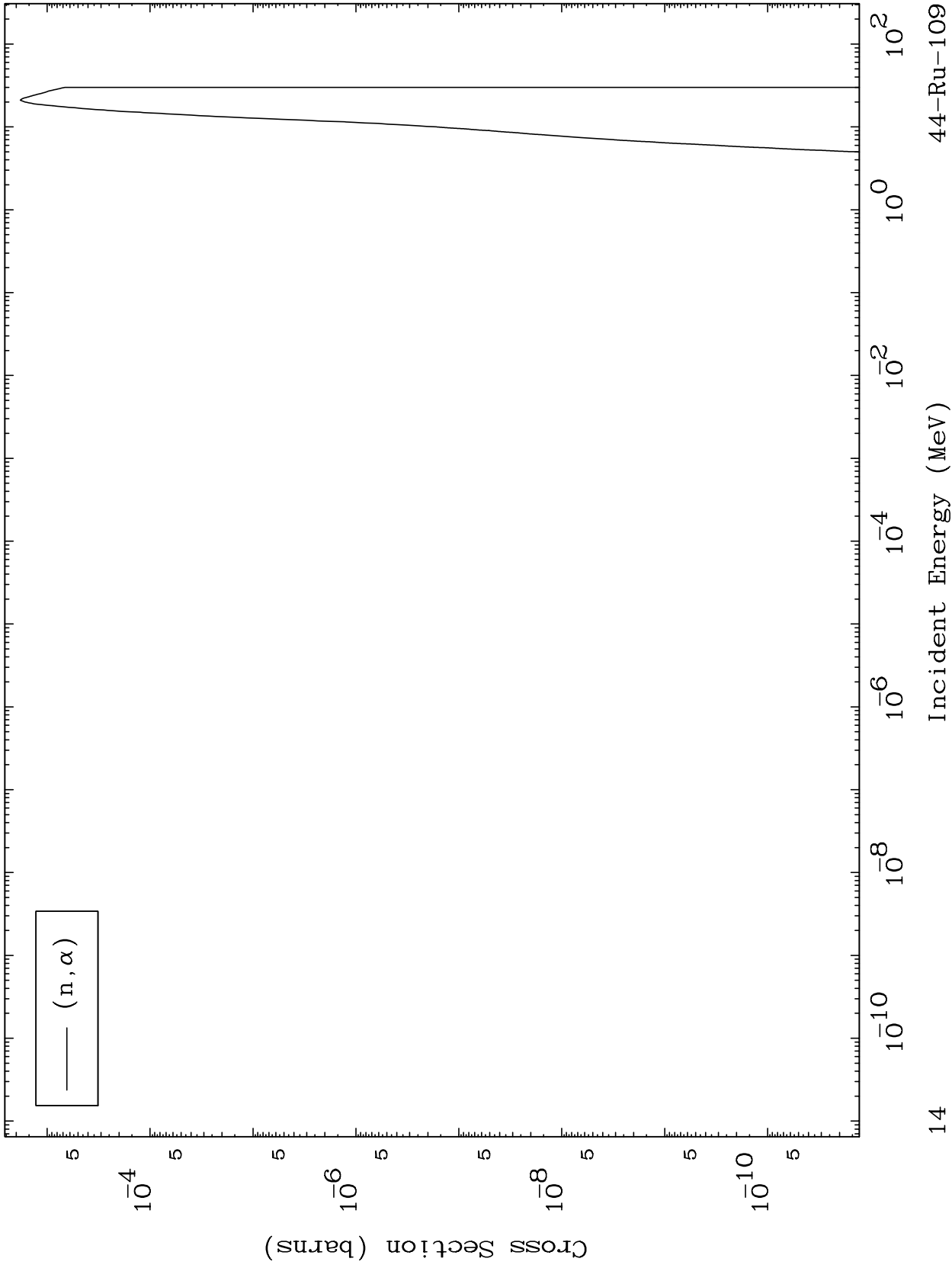
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

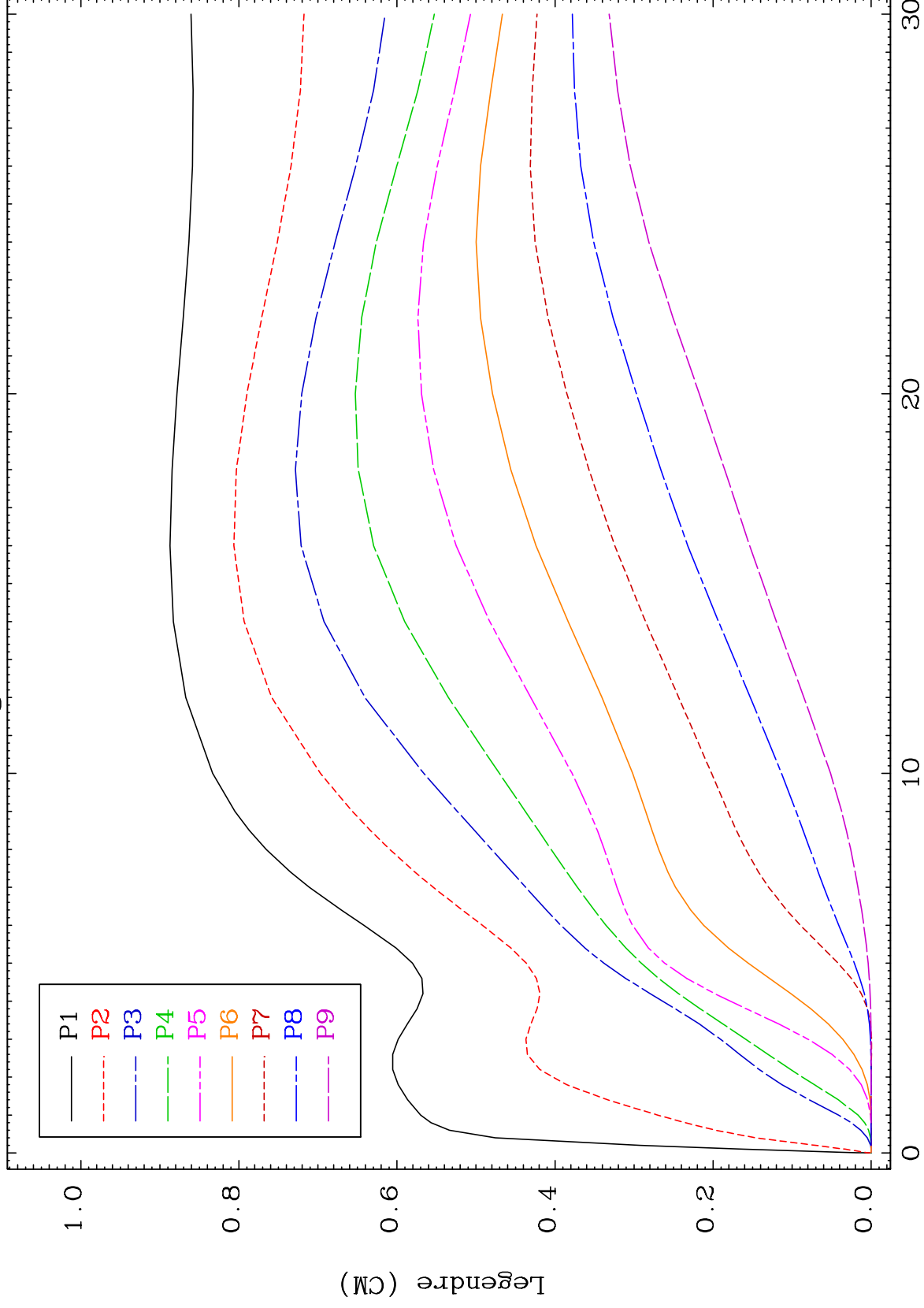
44-Ru-109



MAT 4464

Elastic Legendre Coefficients

44-Ru-109



15

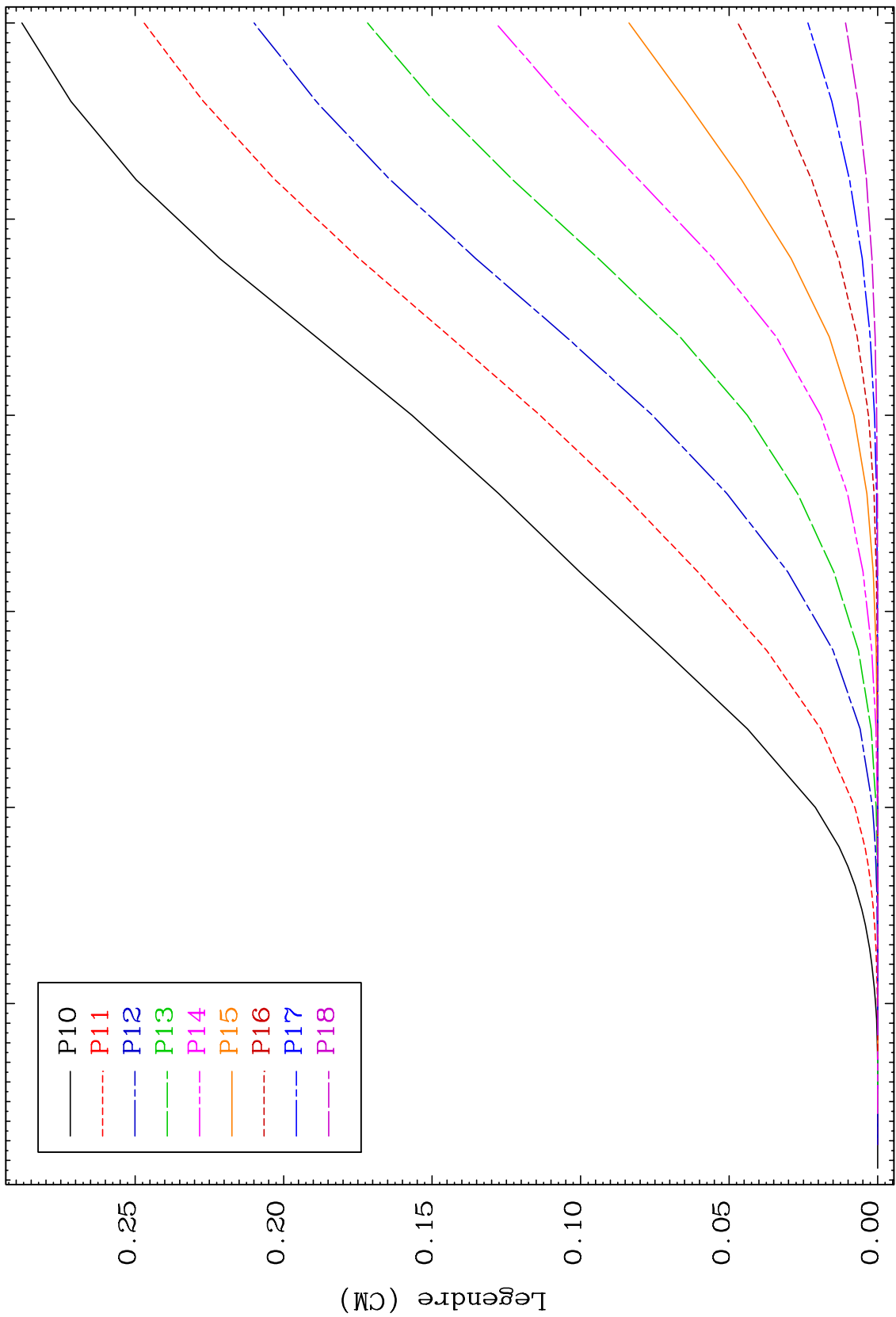
Incident Energy (MeV)

44-Ru-109

MAT 4464

Elastic Legendre Coefficients

44-Ru-109



16

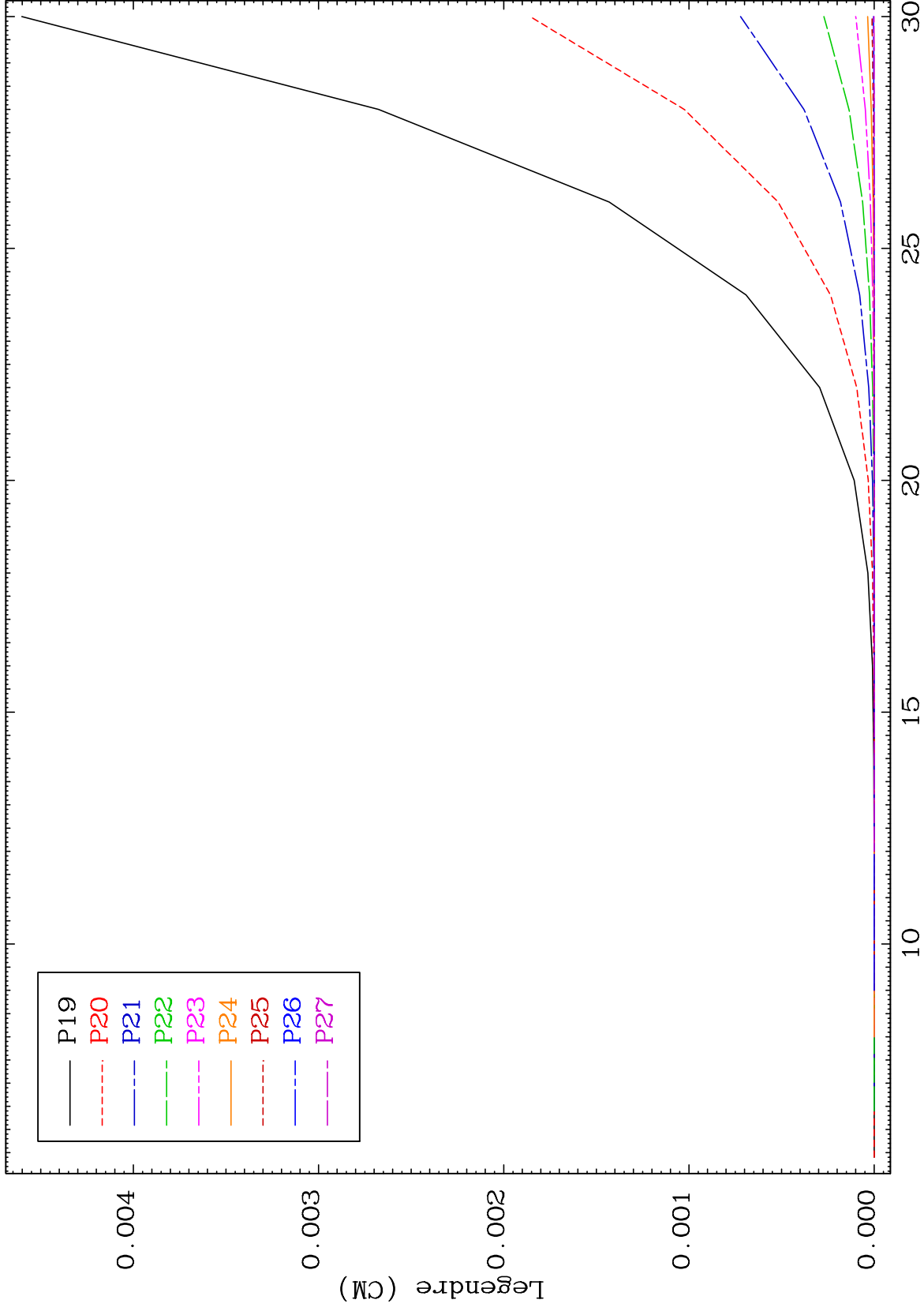
44-Ru-109

Incident Energy (MeV)

MAT 4464

Elastic Legendre Coefficients

44-Ru-109



17

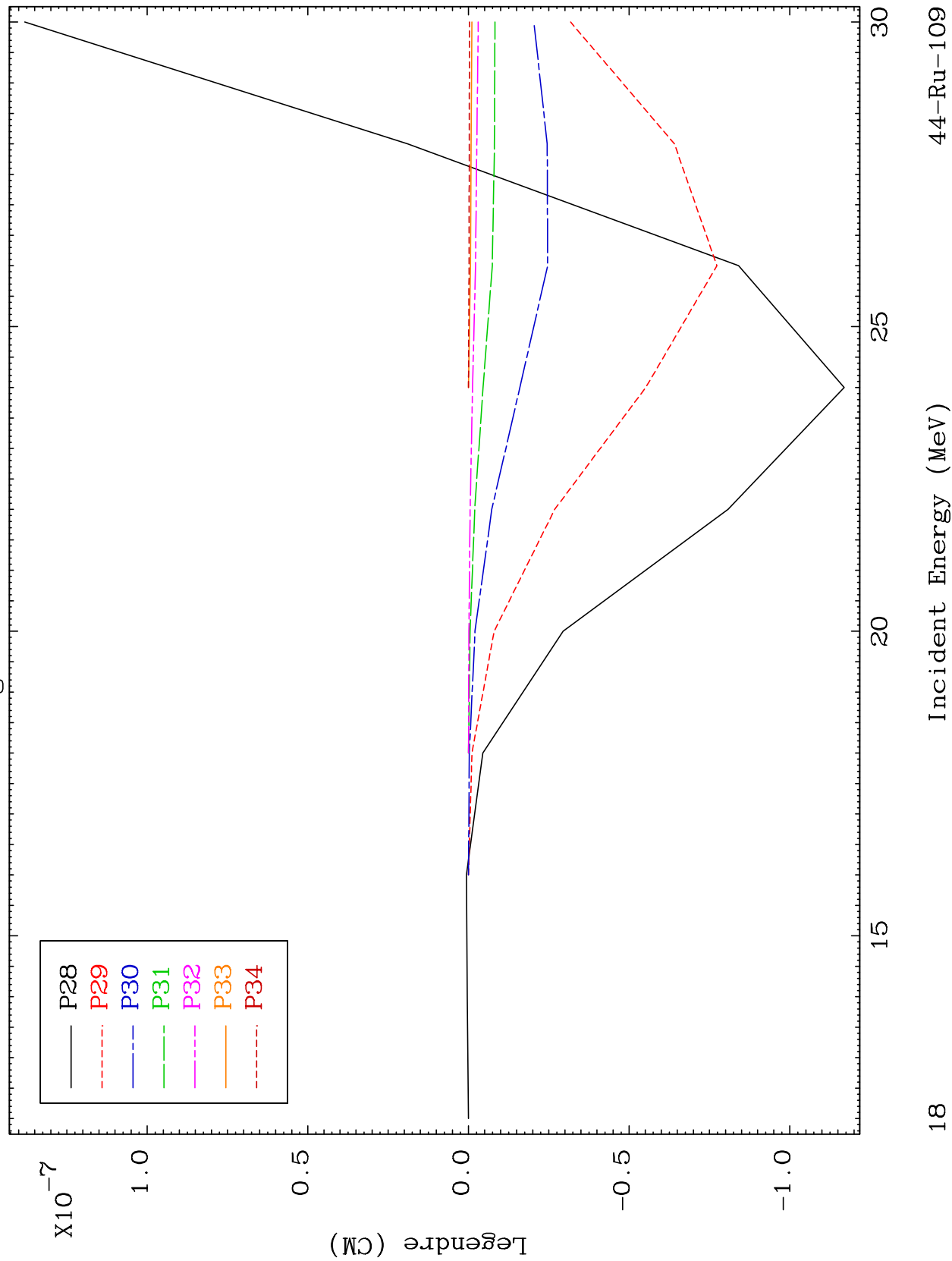
Incident Energy (MeV)

44-Ru-109

MAT 4464

Elastic Legendre Coefficients

44-Ru-109



18

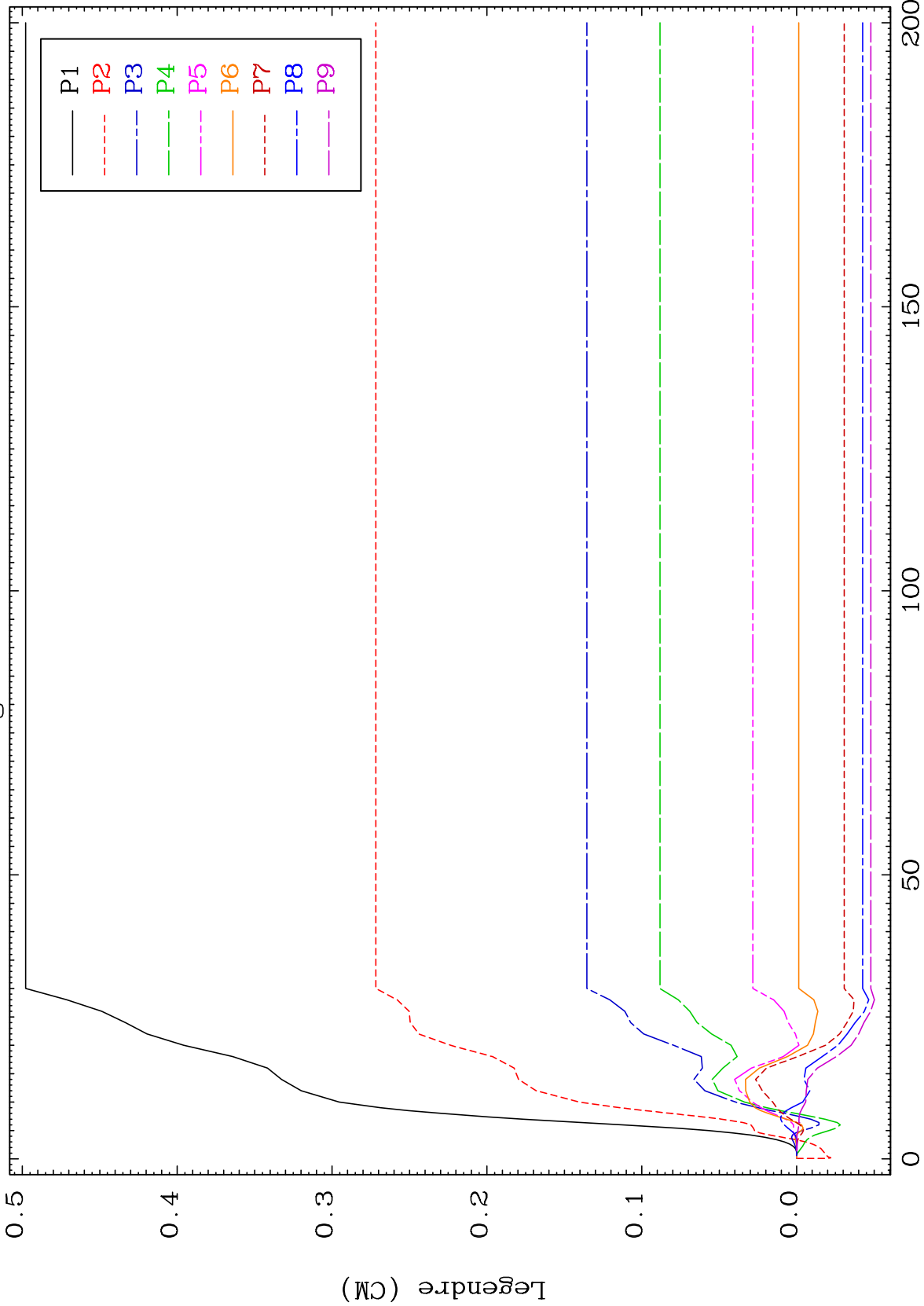
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



19

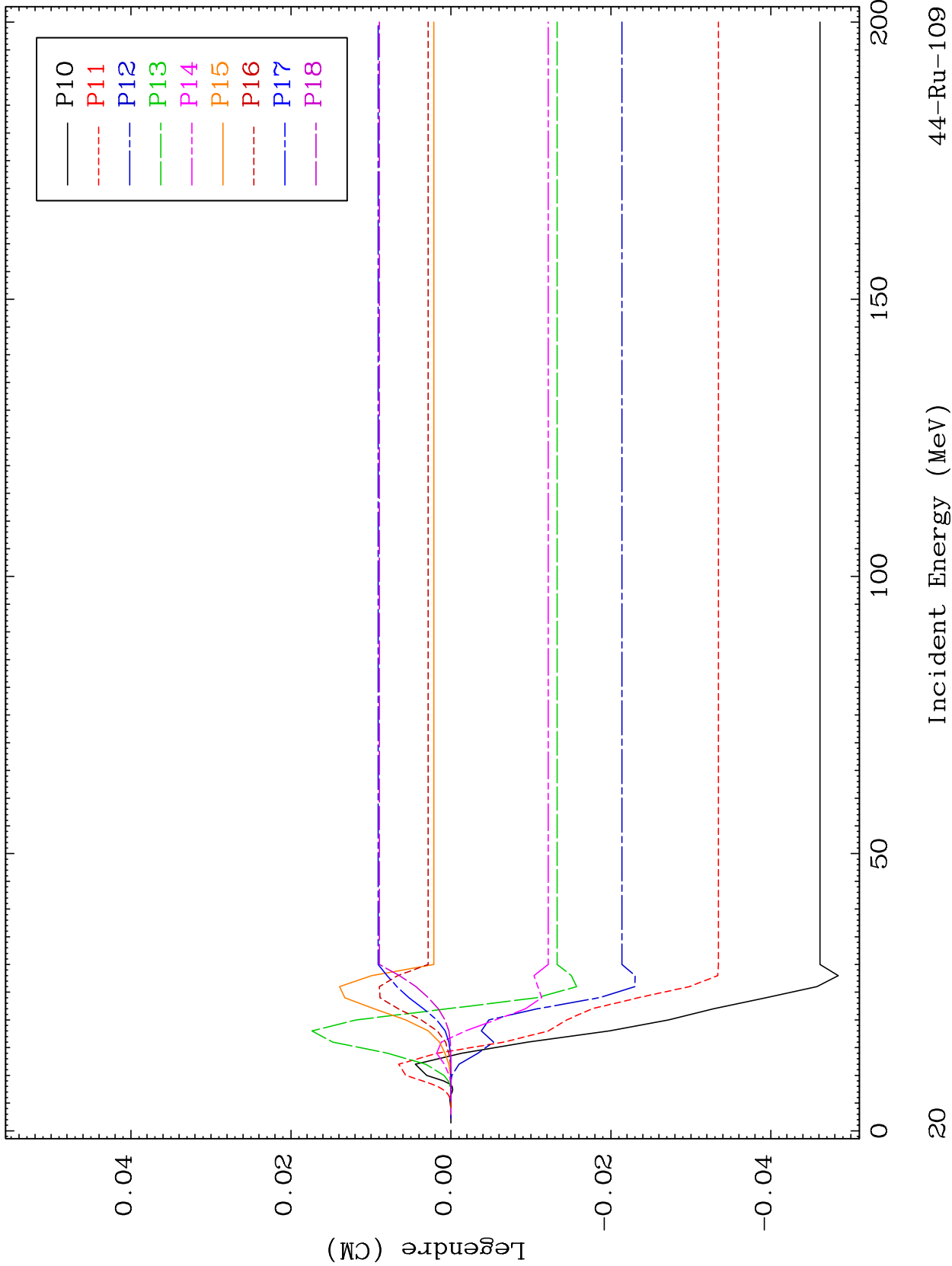
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109

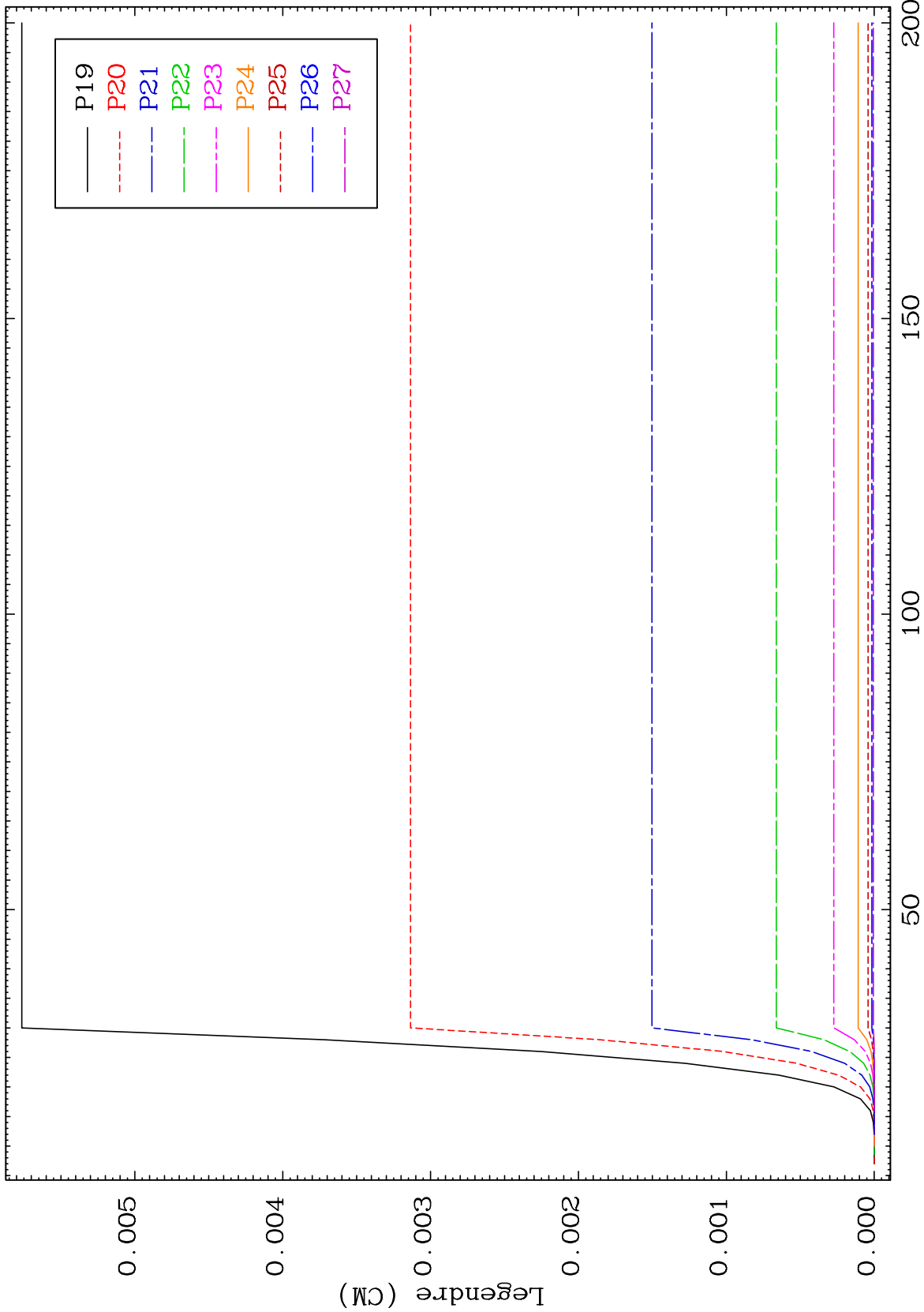


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MAT 4464

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

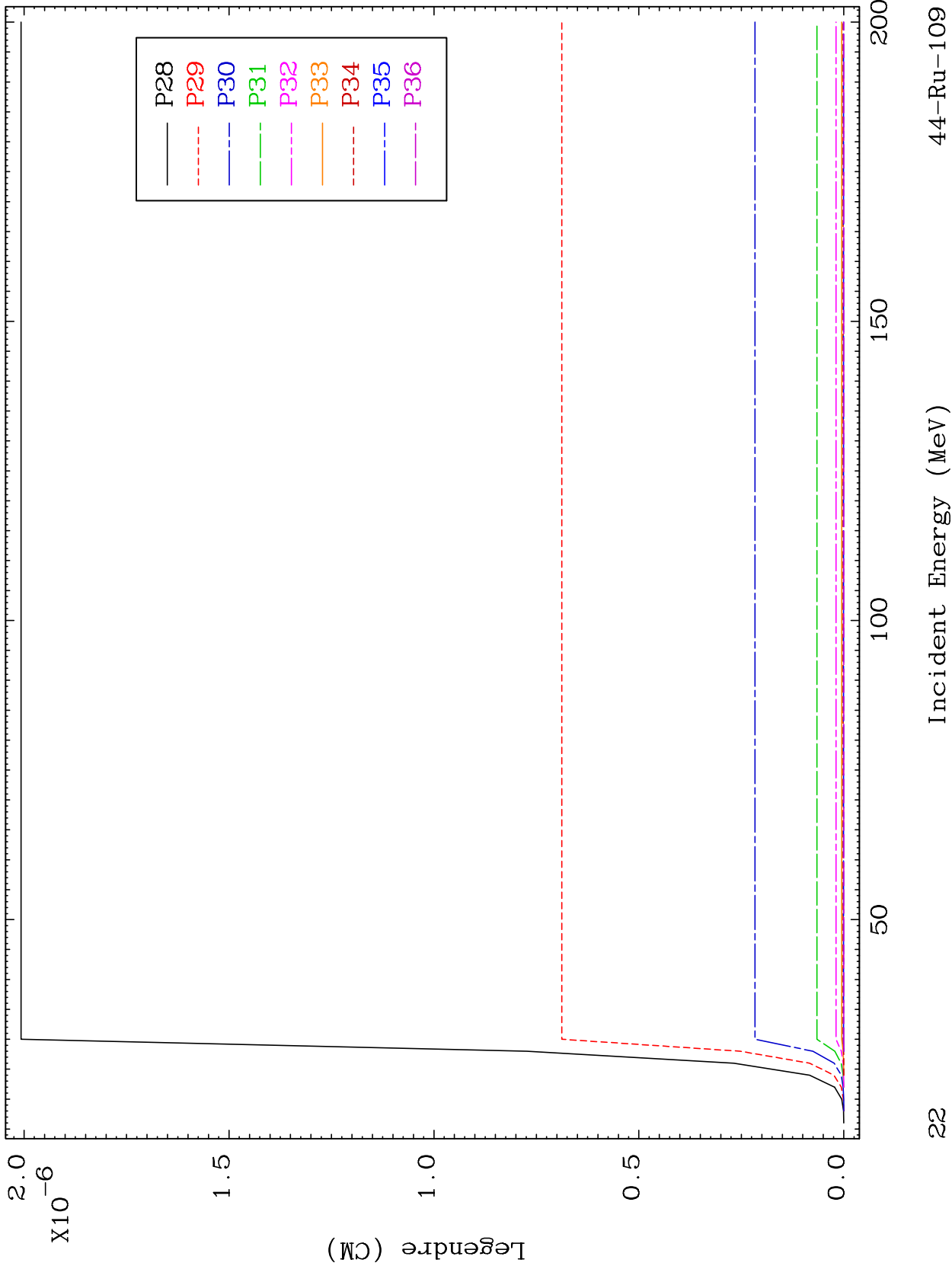
44-Ru-109



MAT 4464

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

44-Ru-109



22

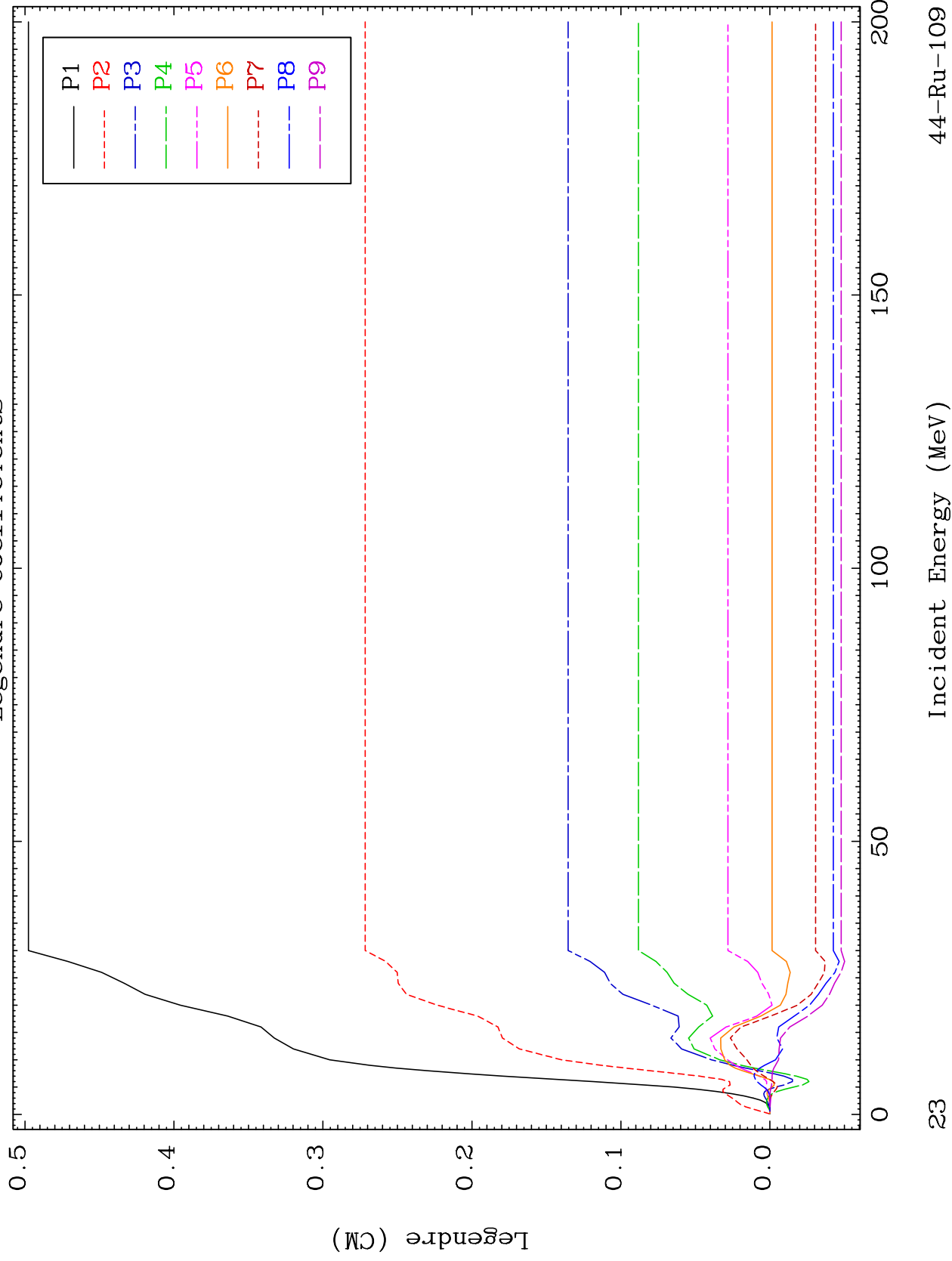
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109

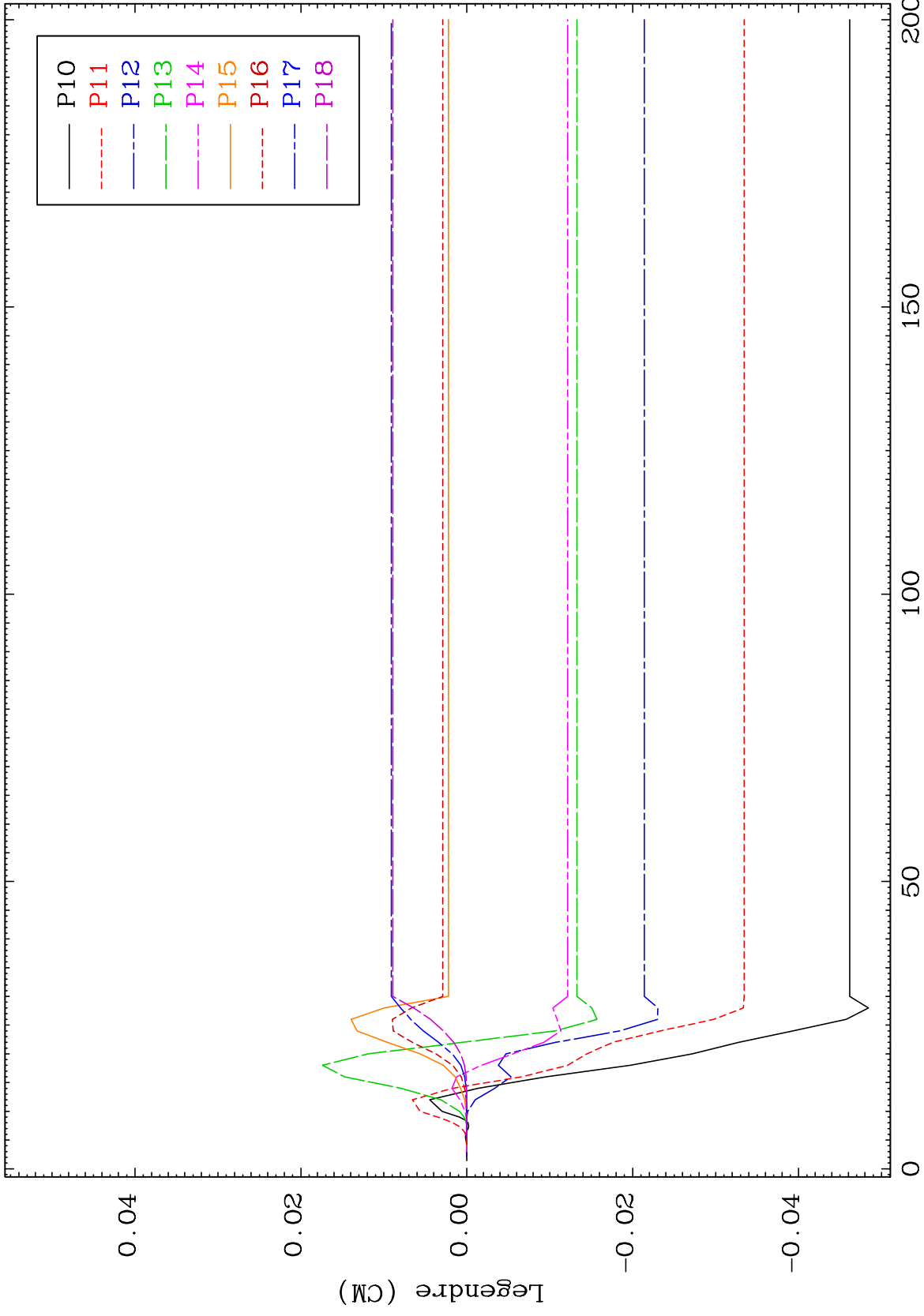


23

MAT 4464

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

44-Ru-109



24

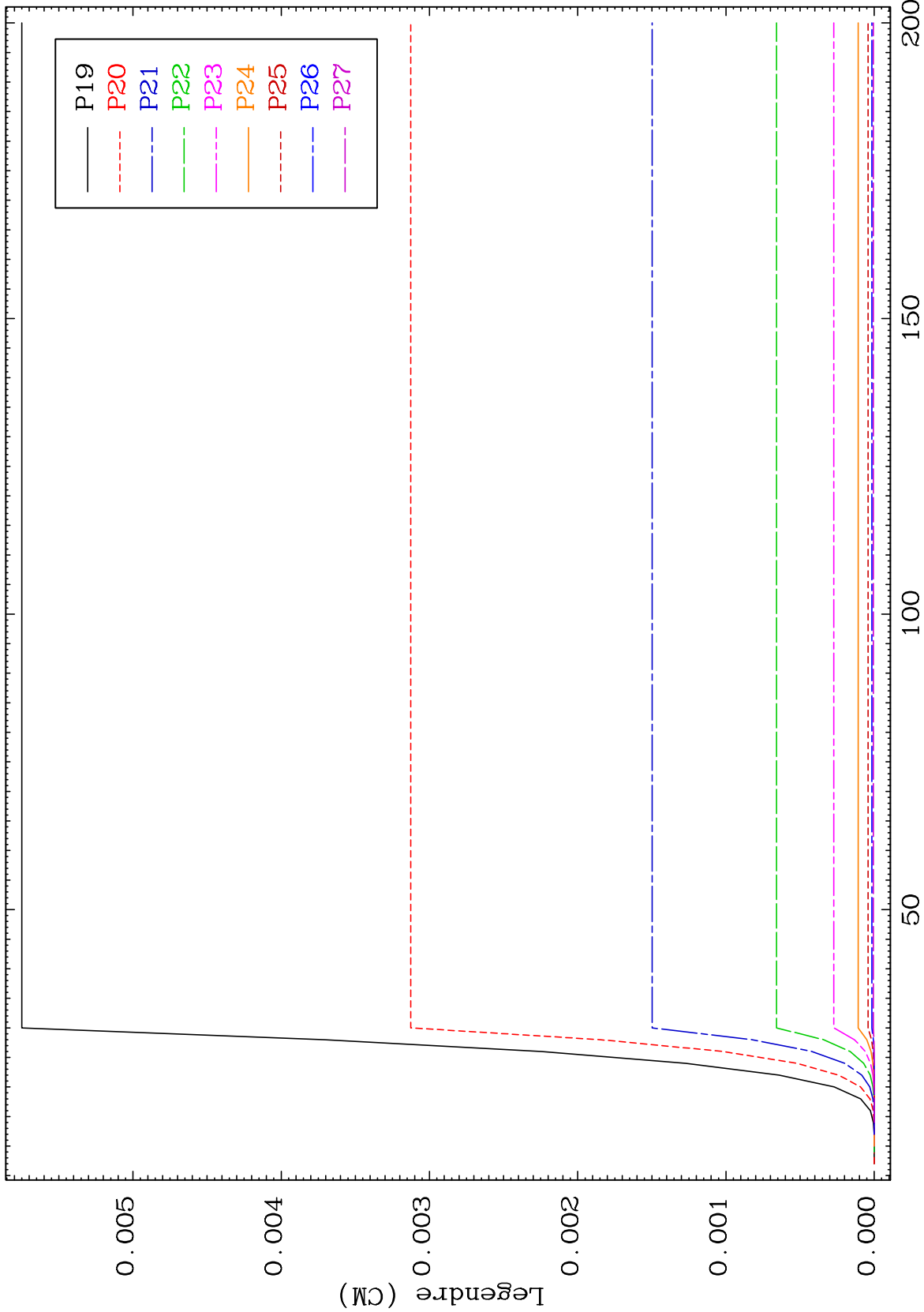
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



25

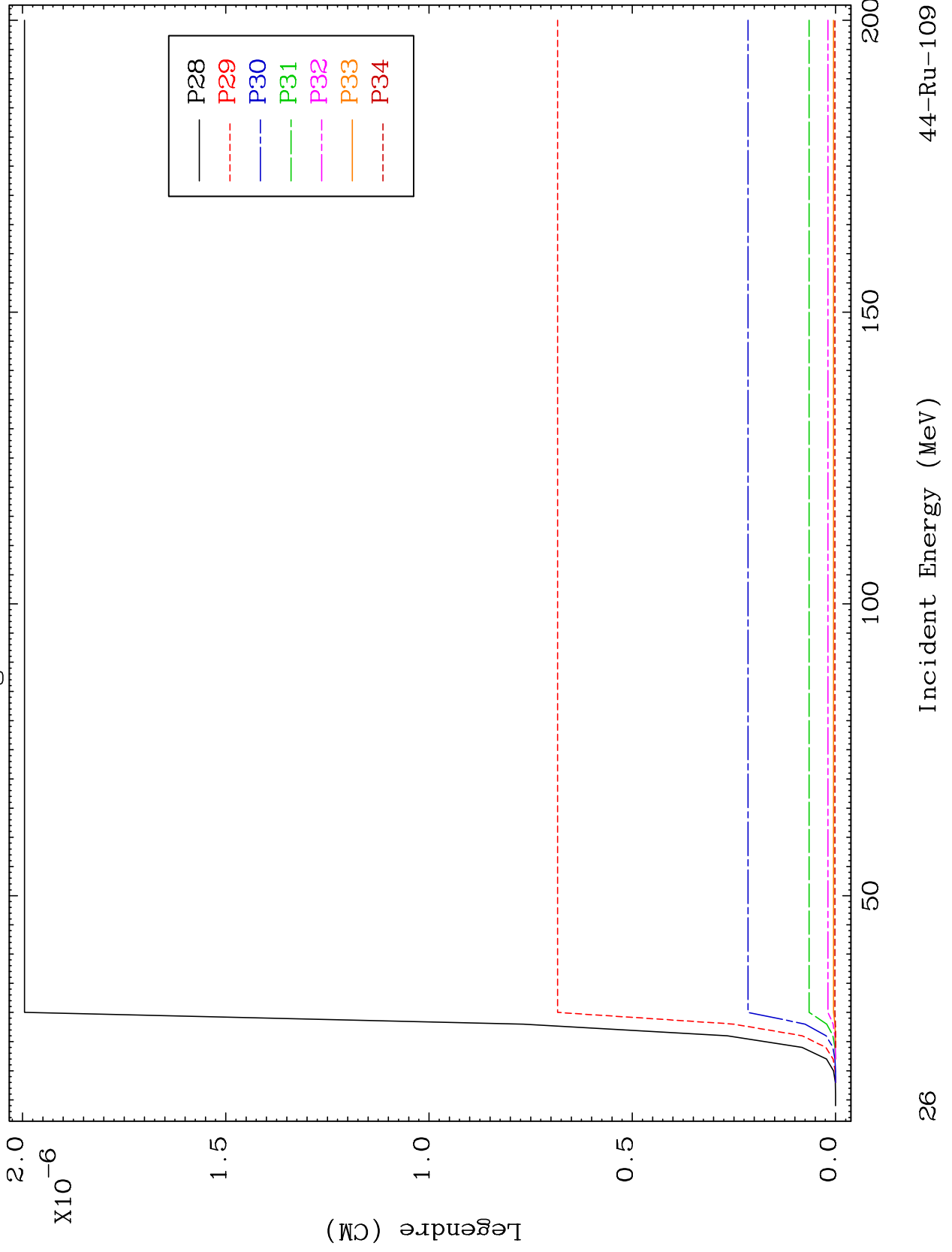
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



26

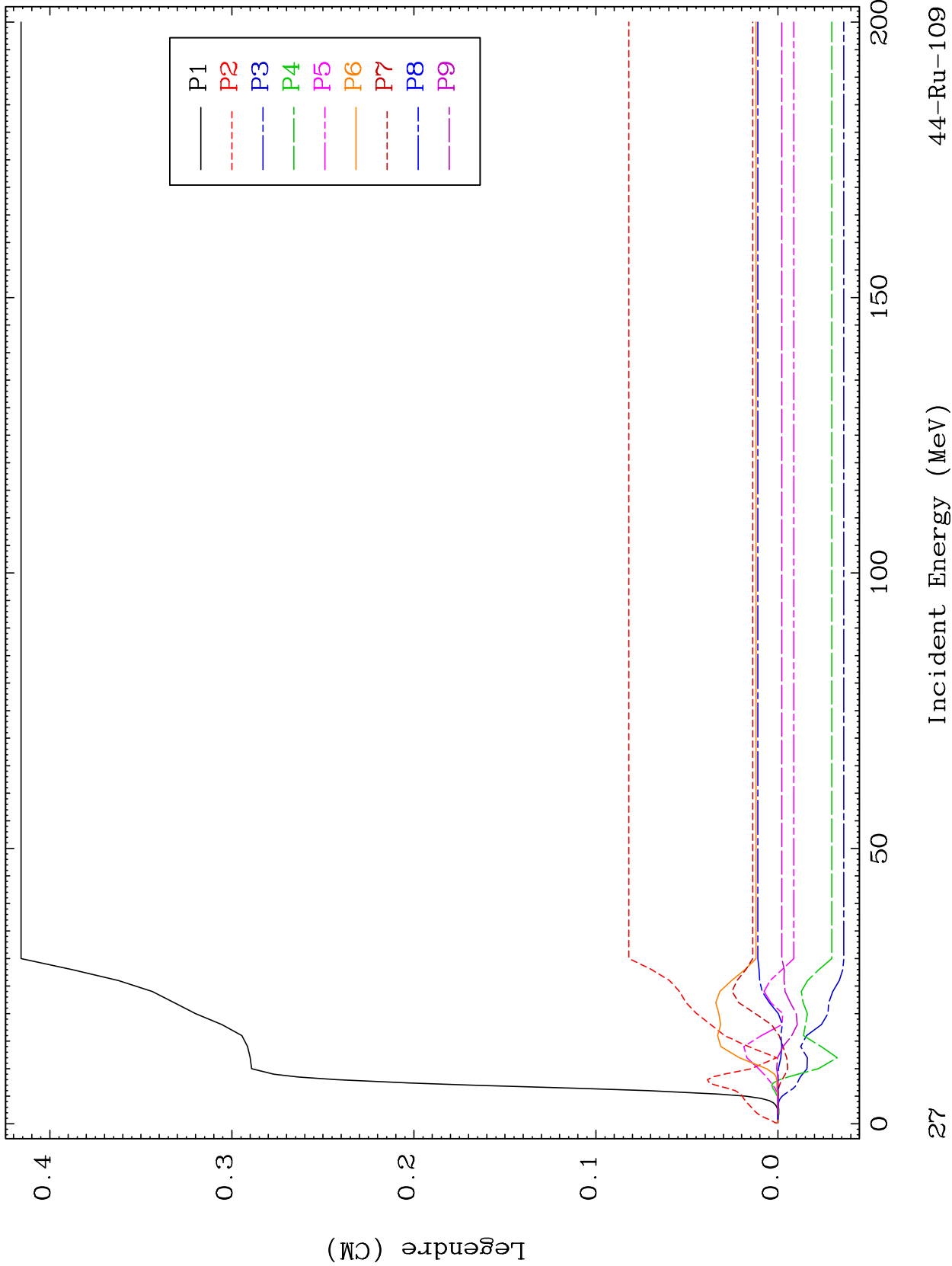
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

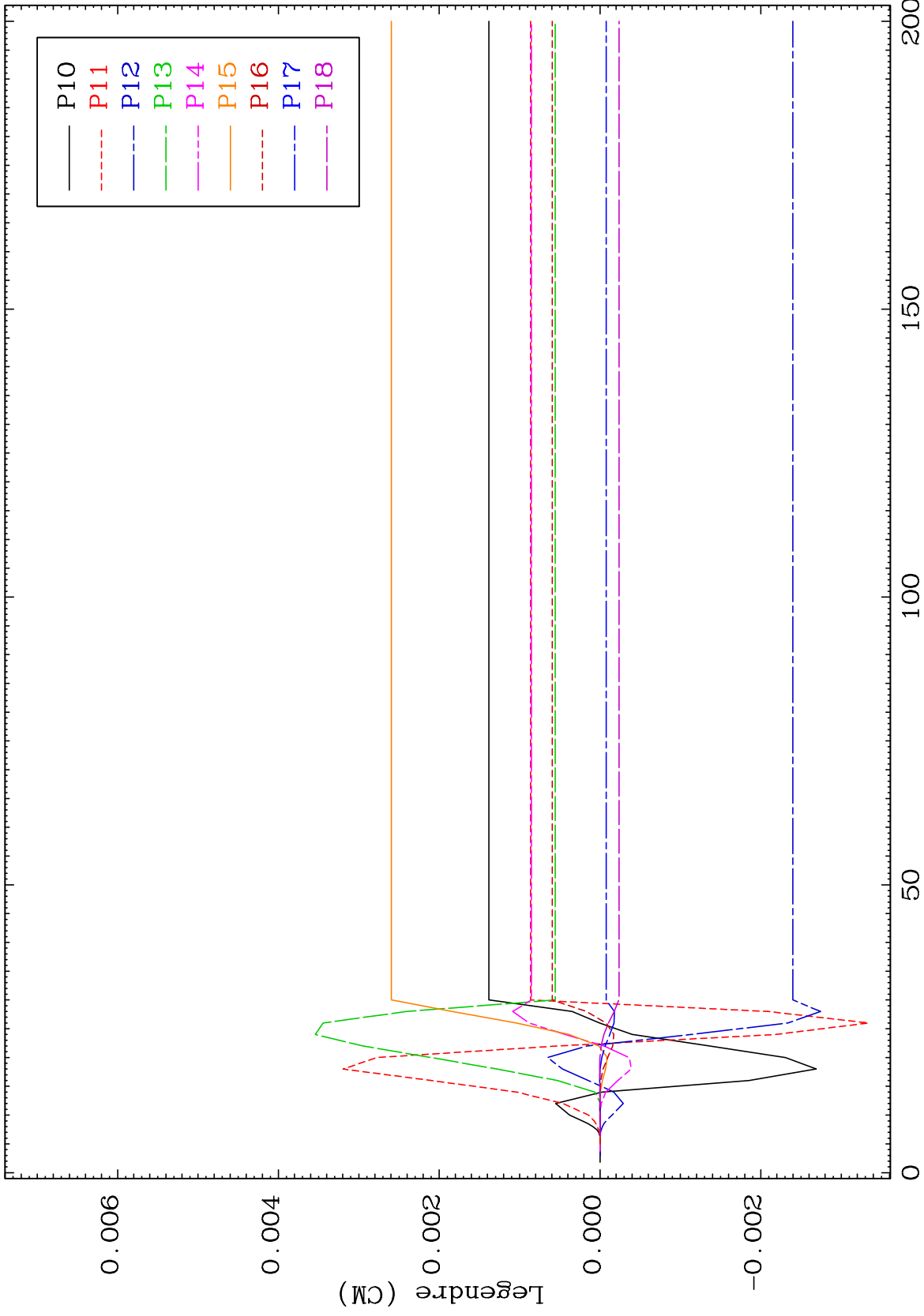
44-Ru-109



MAT 4464

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

44-Ru-109



28

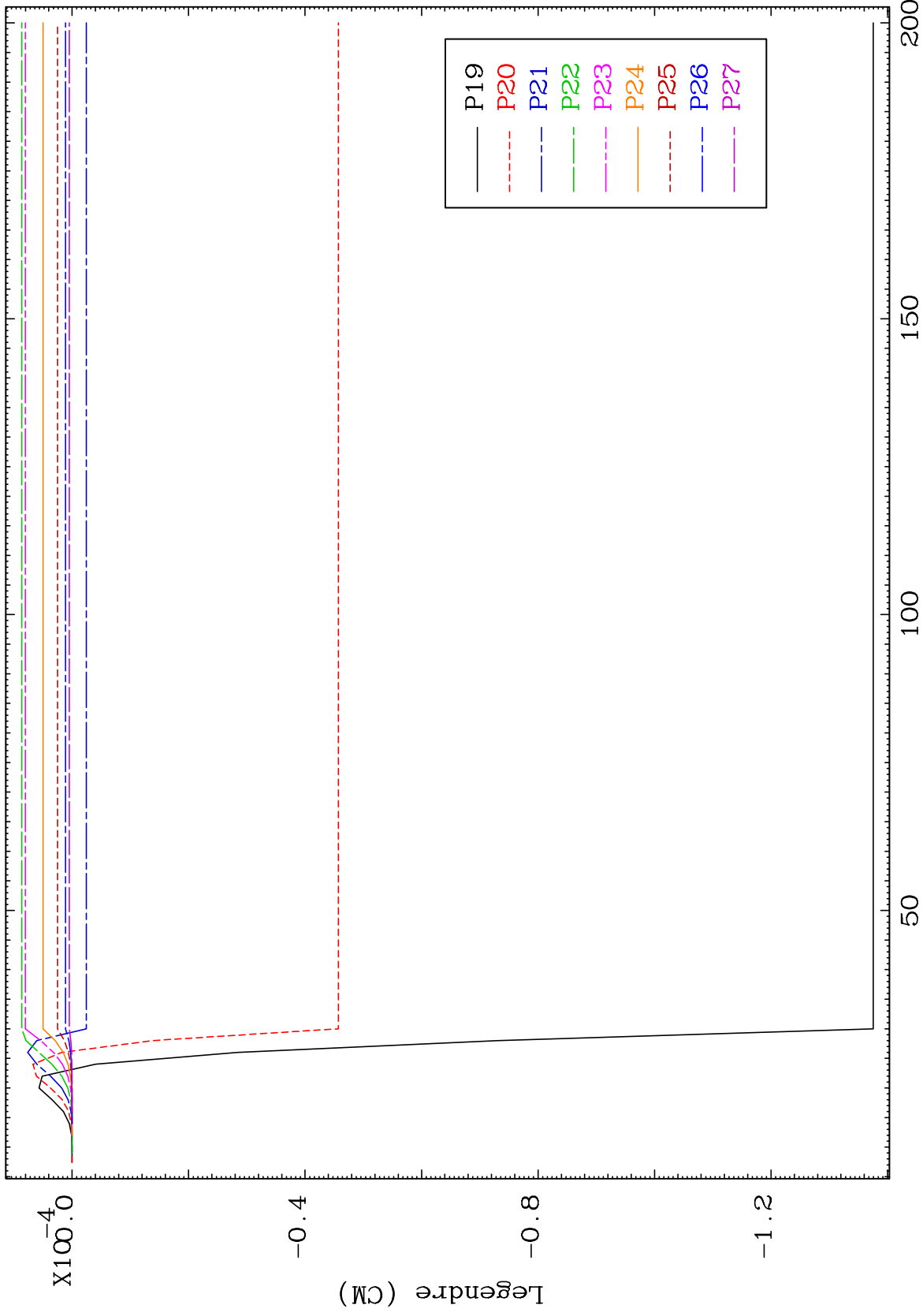
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

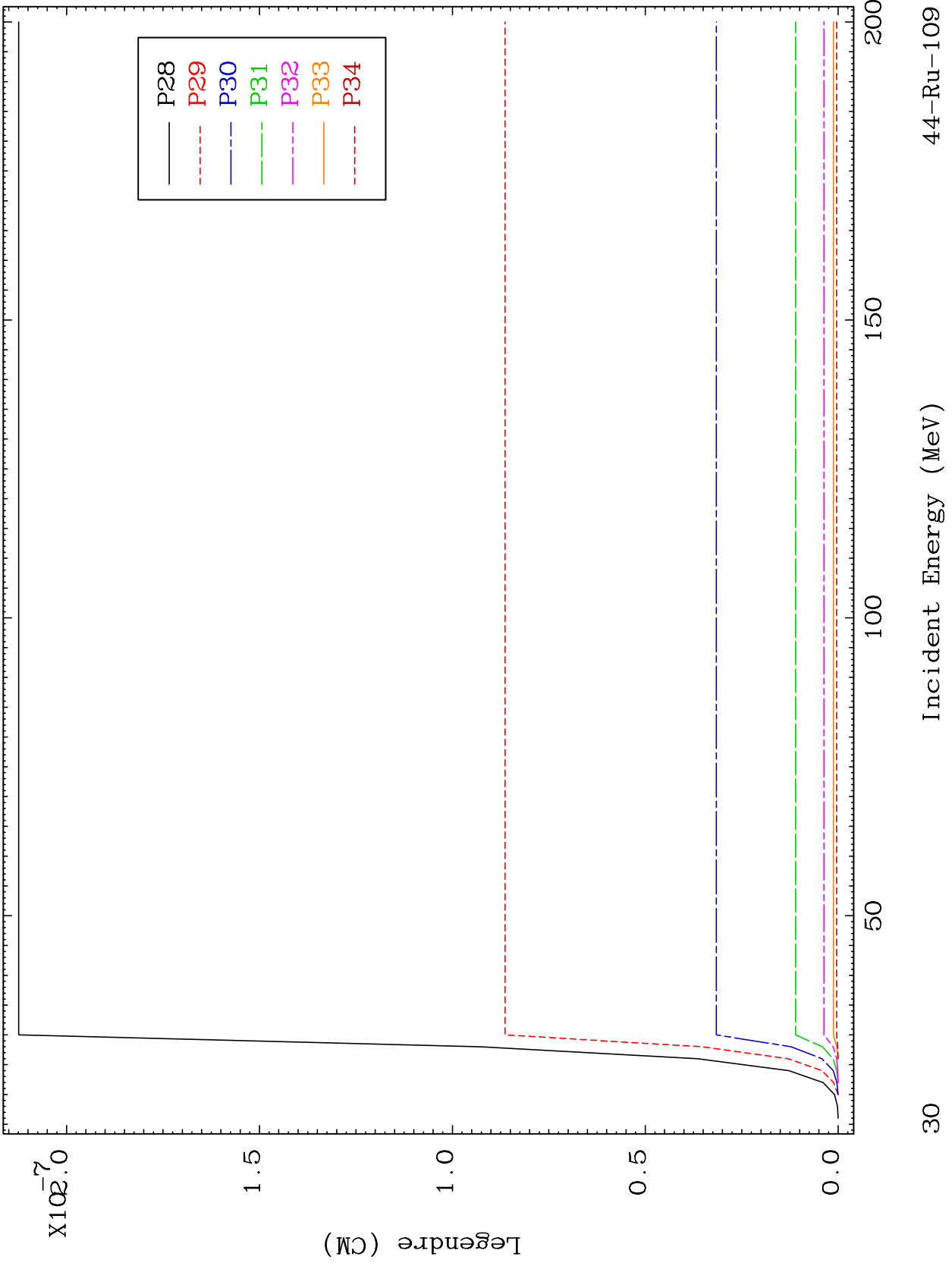
44-Ru-109



MAT 4464

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

44-Ru-109



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Incident Energy (MeV)

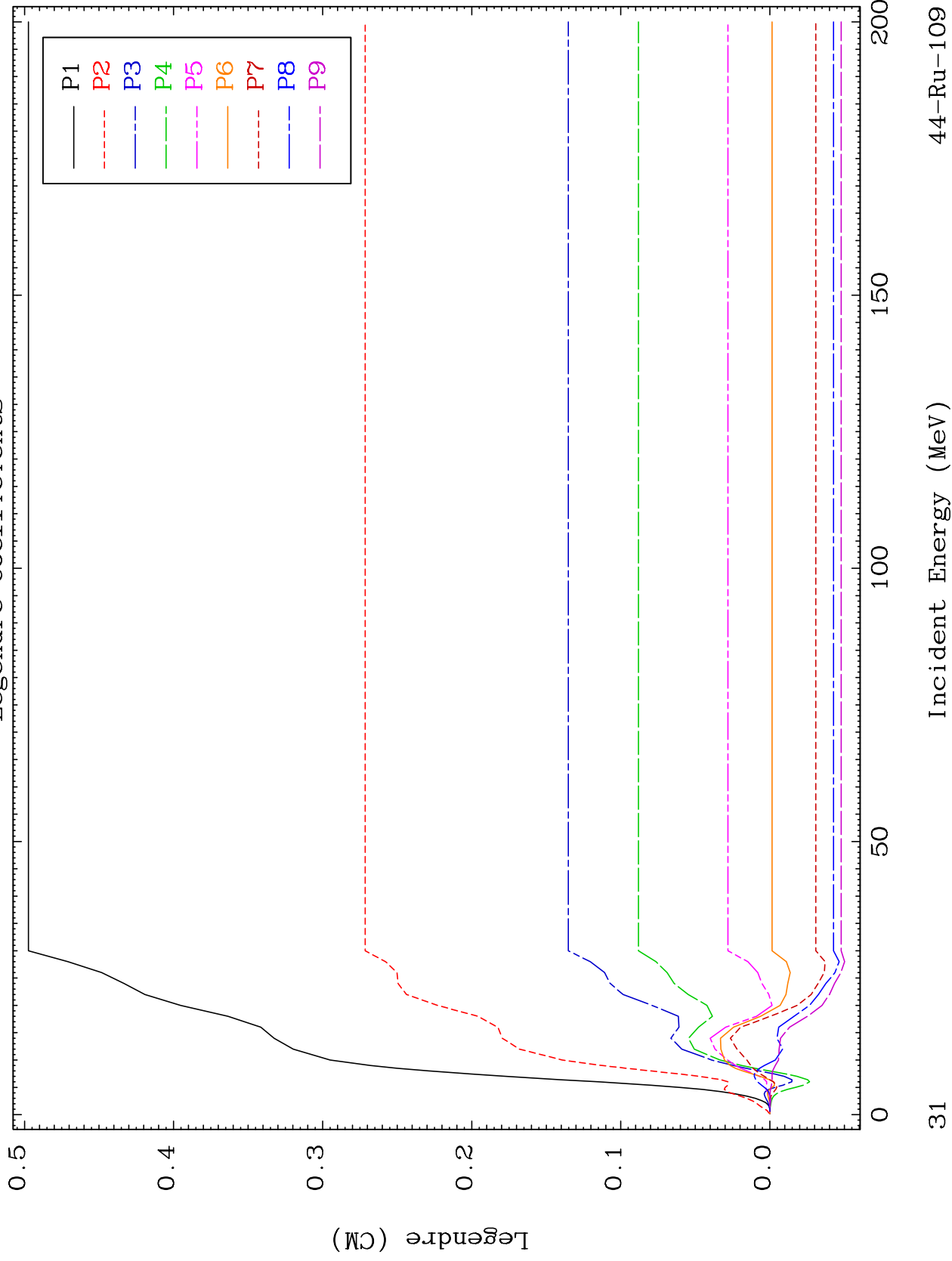
44-Ru-109

MAT 4464

MT= 54 (n,n') Level

44-Ru-109

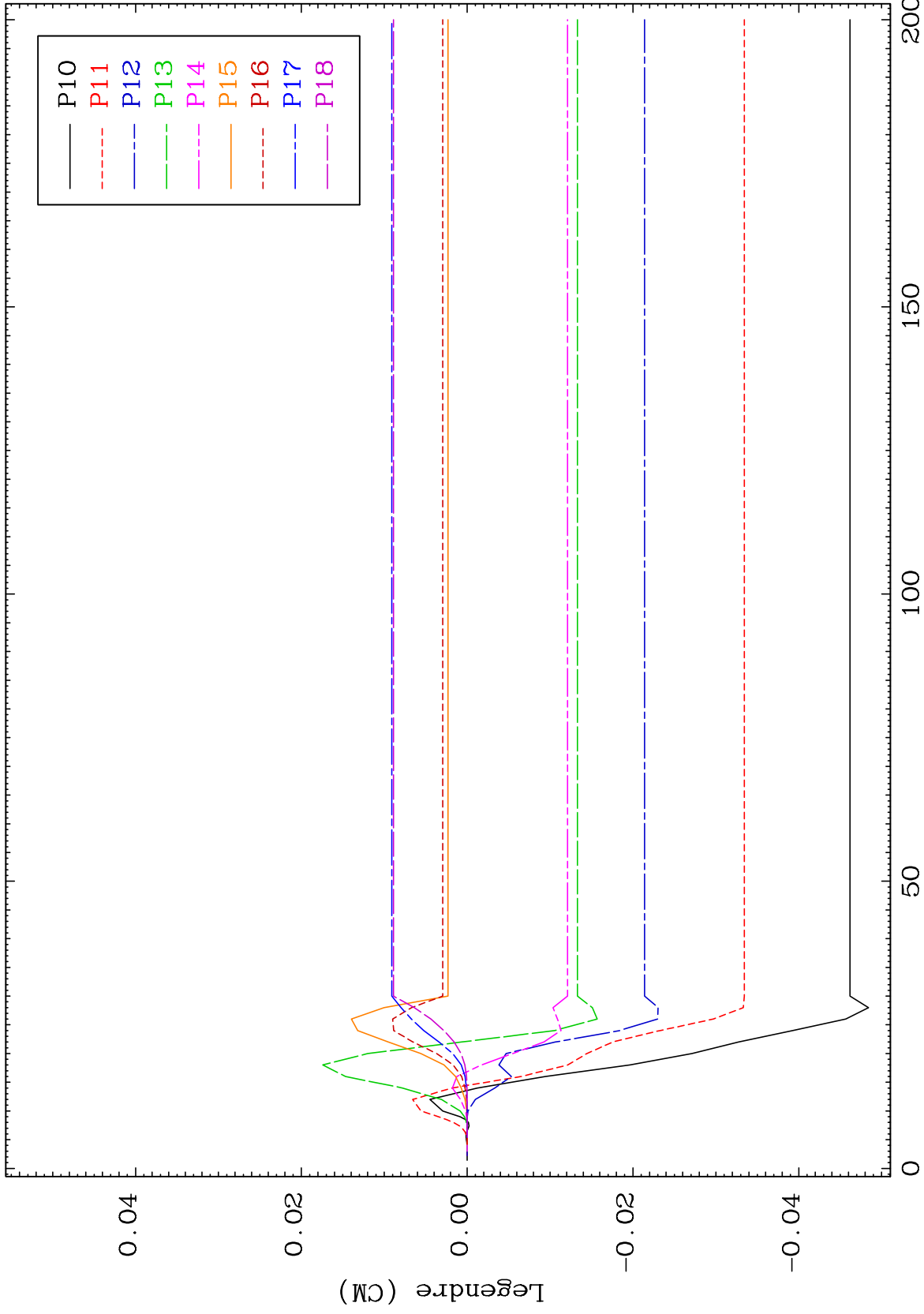
Legendre Coefficients



MAT 4464

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

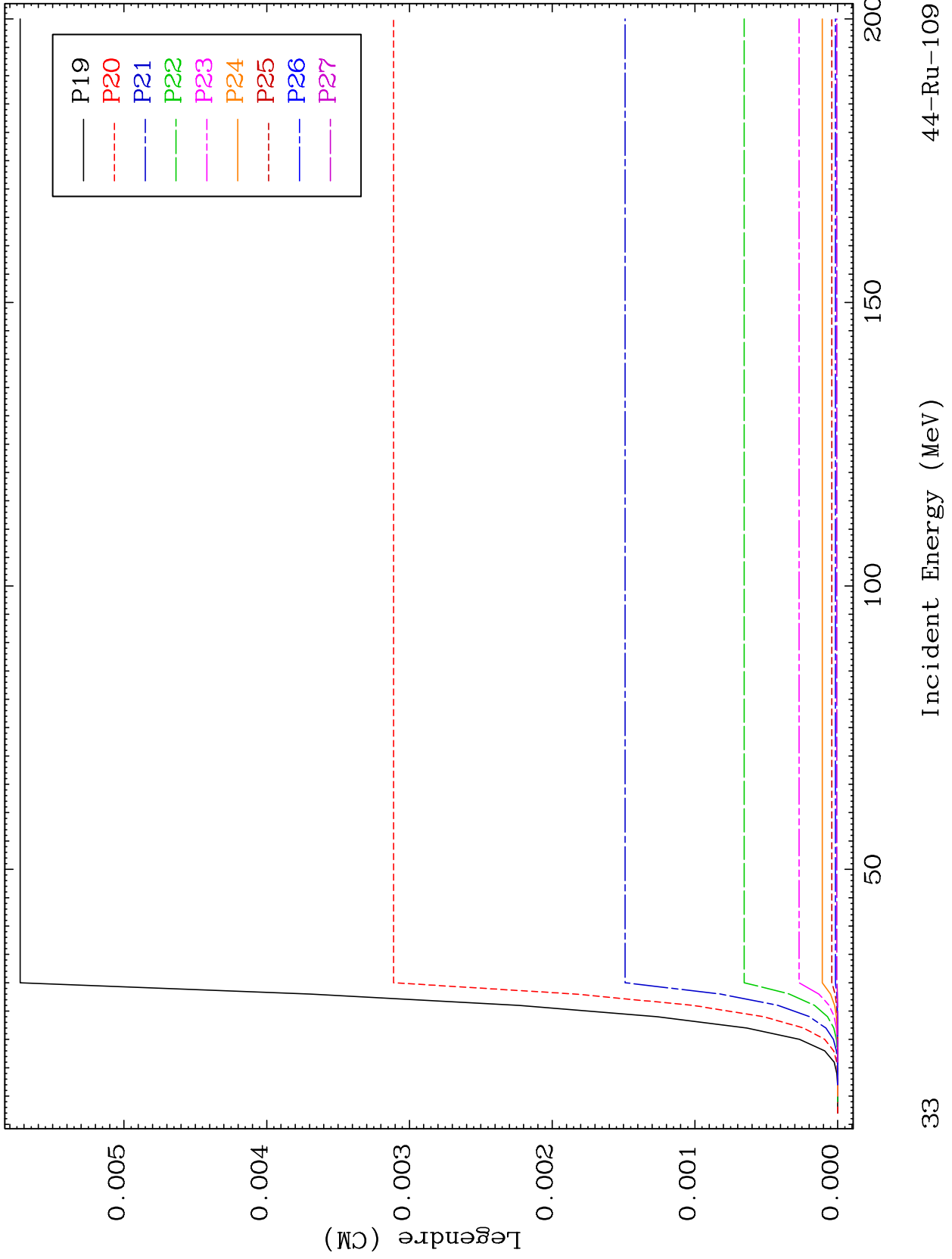
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32

Incident Energy (MeV)

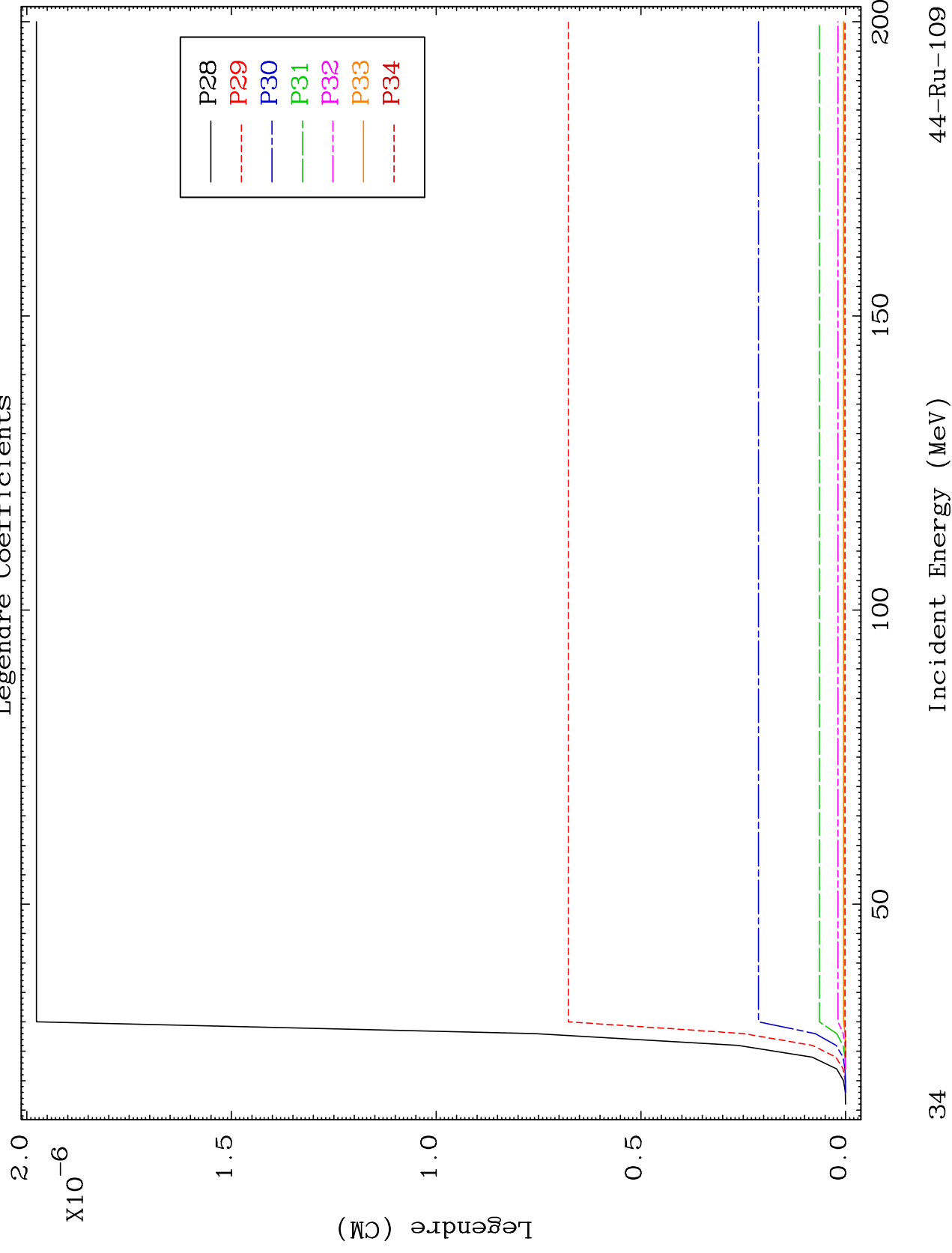
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MAT 4464

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

44-Ru-109



34

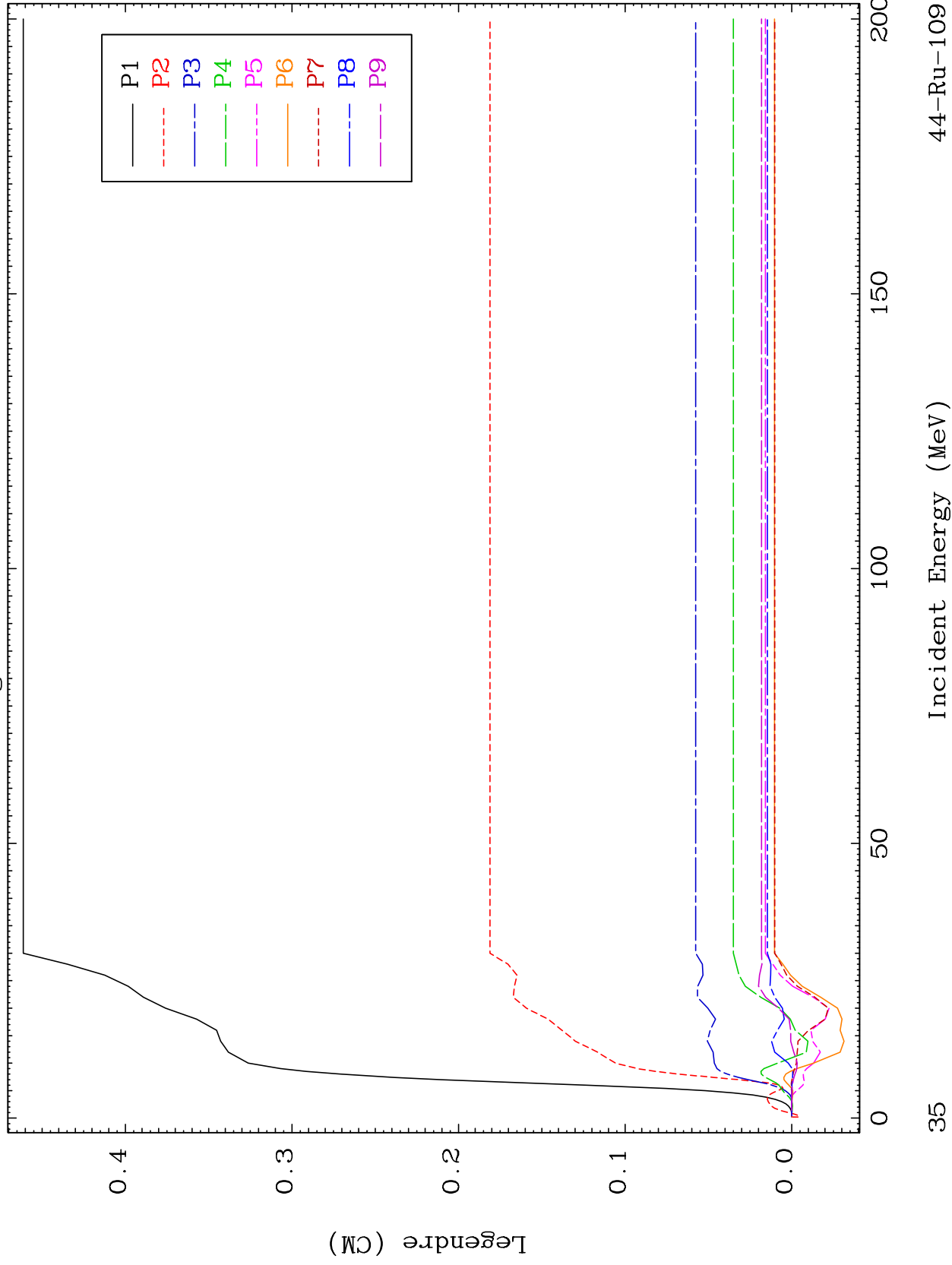
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



44-Ru-109

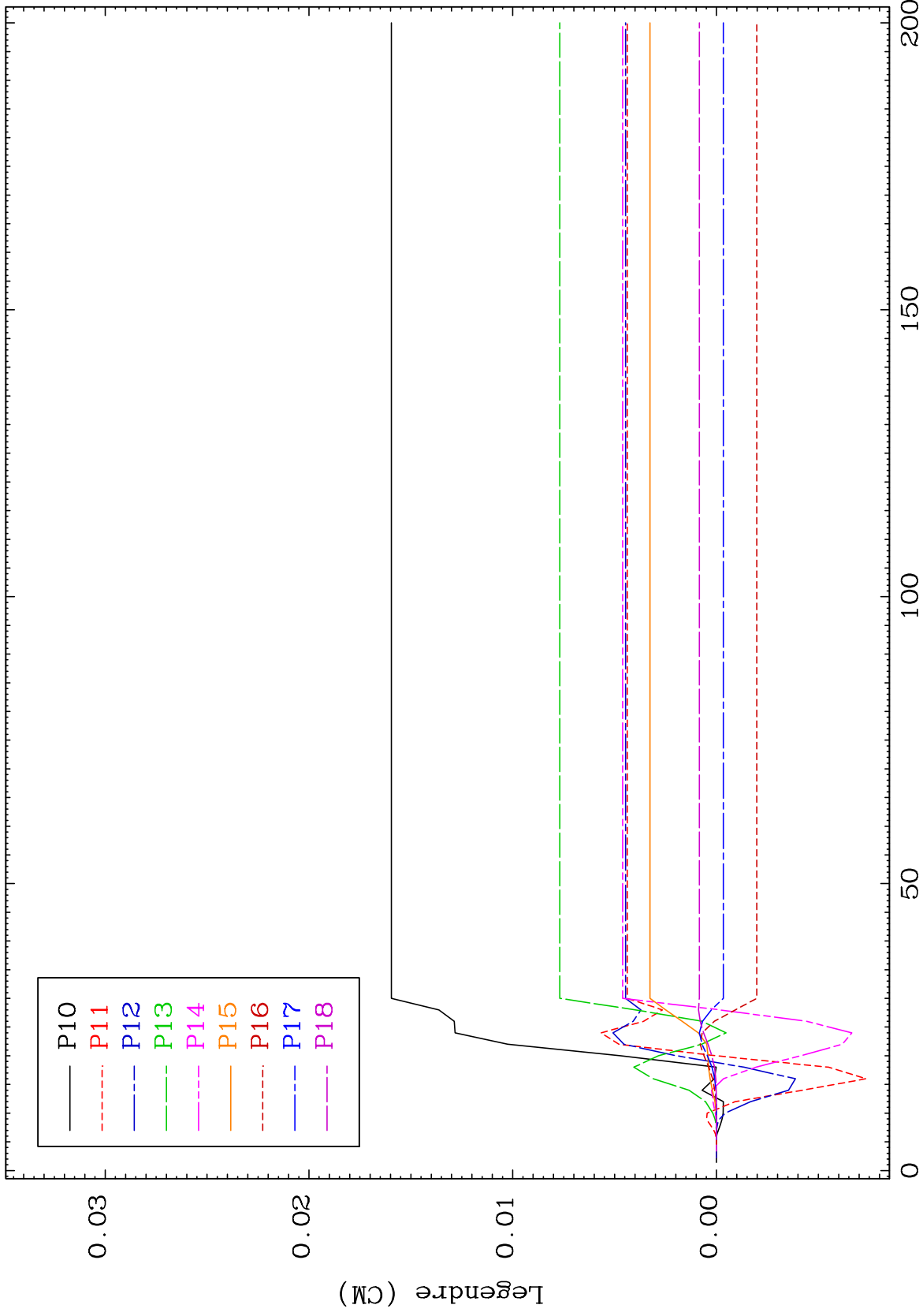
Incident Energy (MeV)

35

MAT 4464

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

44-Ru-109



36

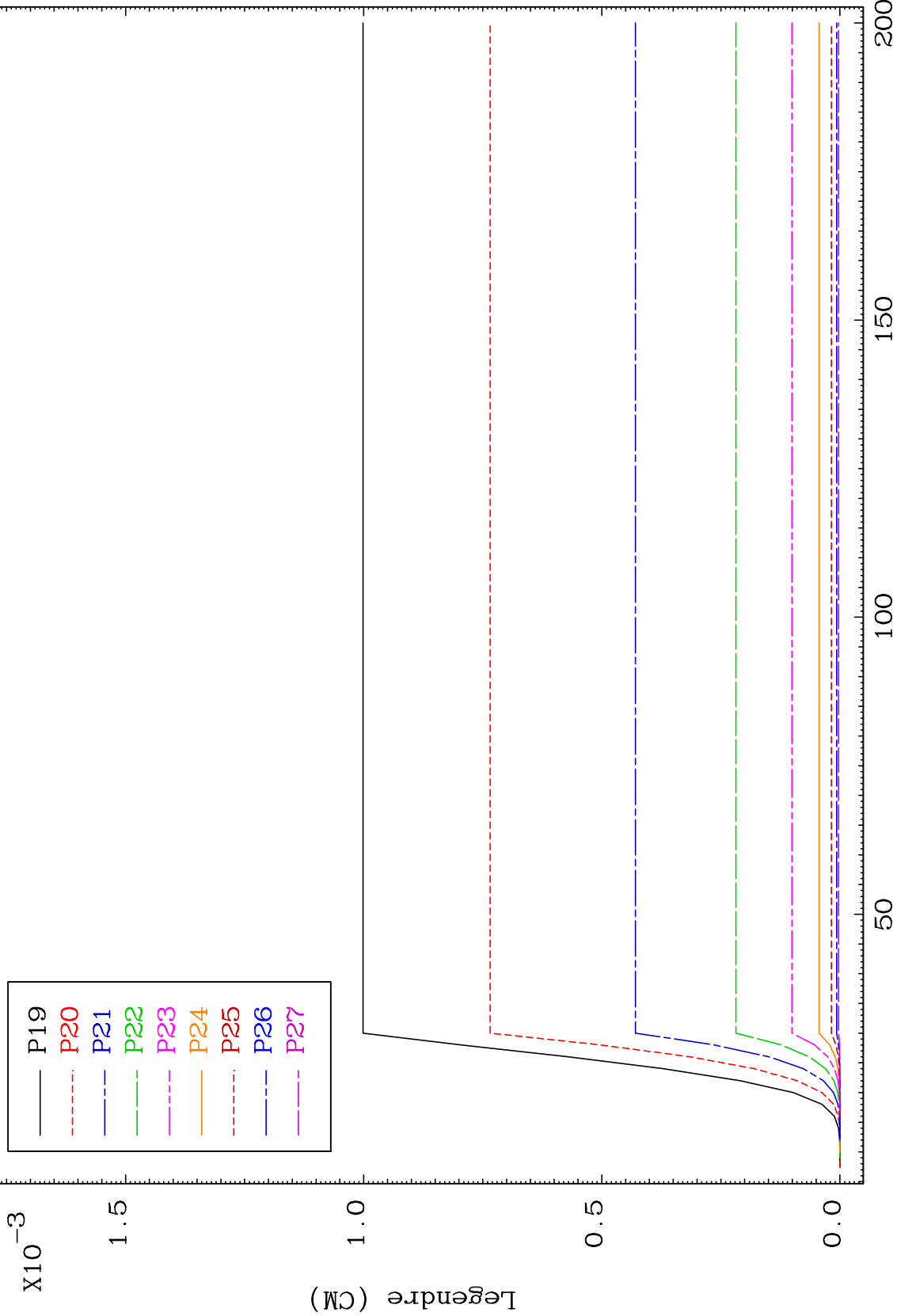
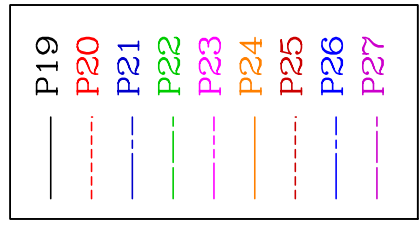
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



37

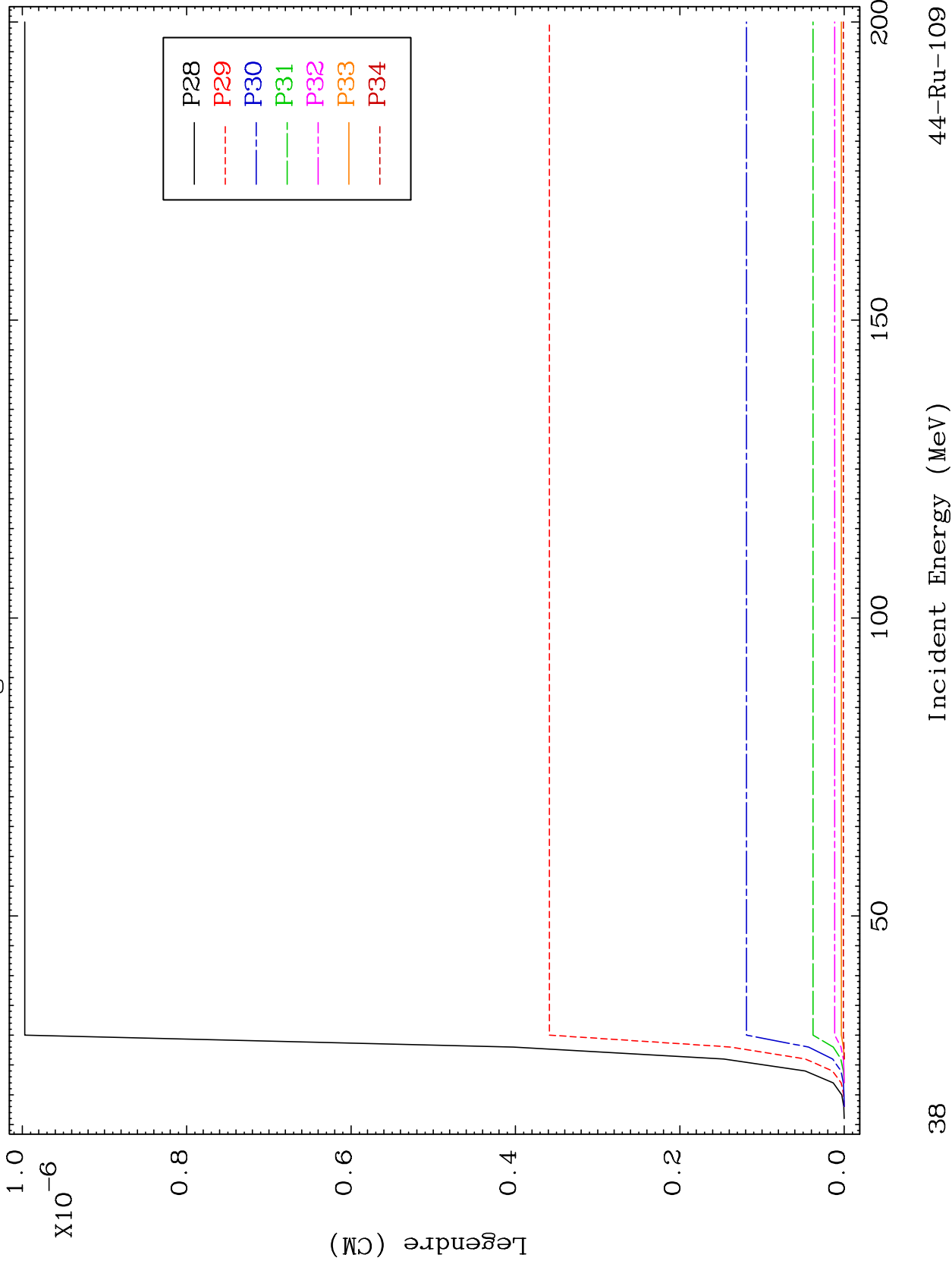
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



38

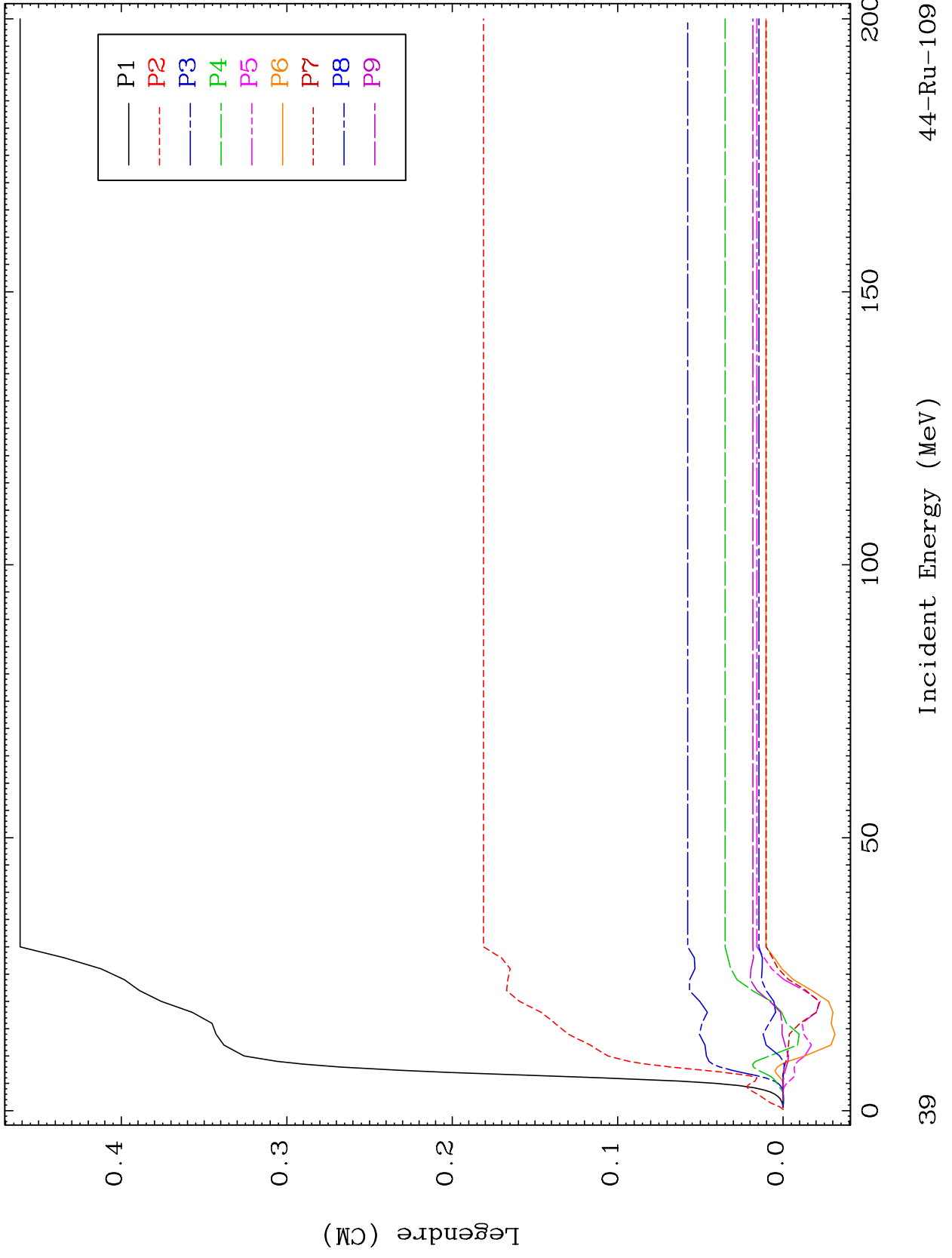
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



39

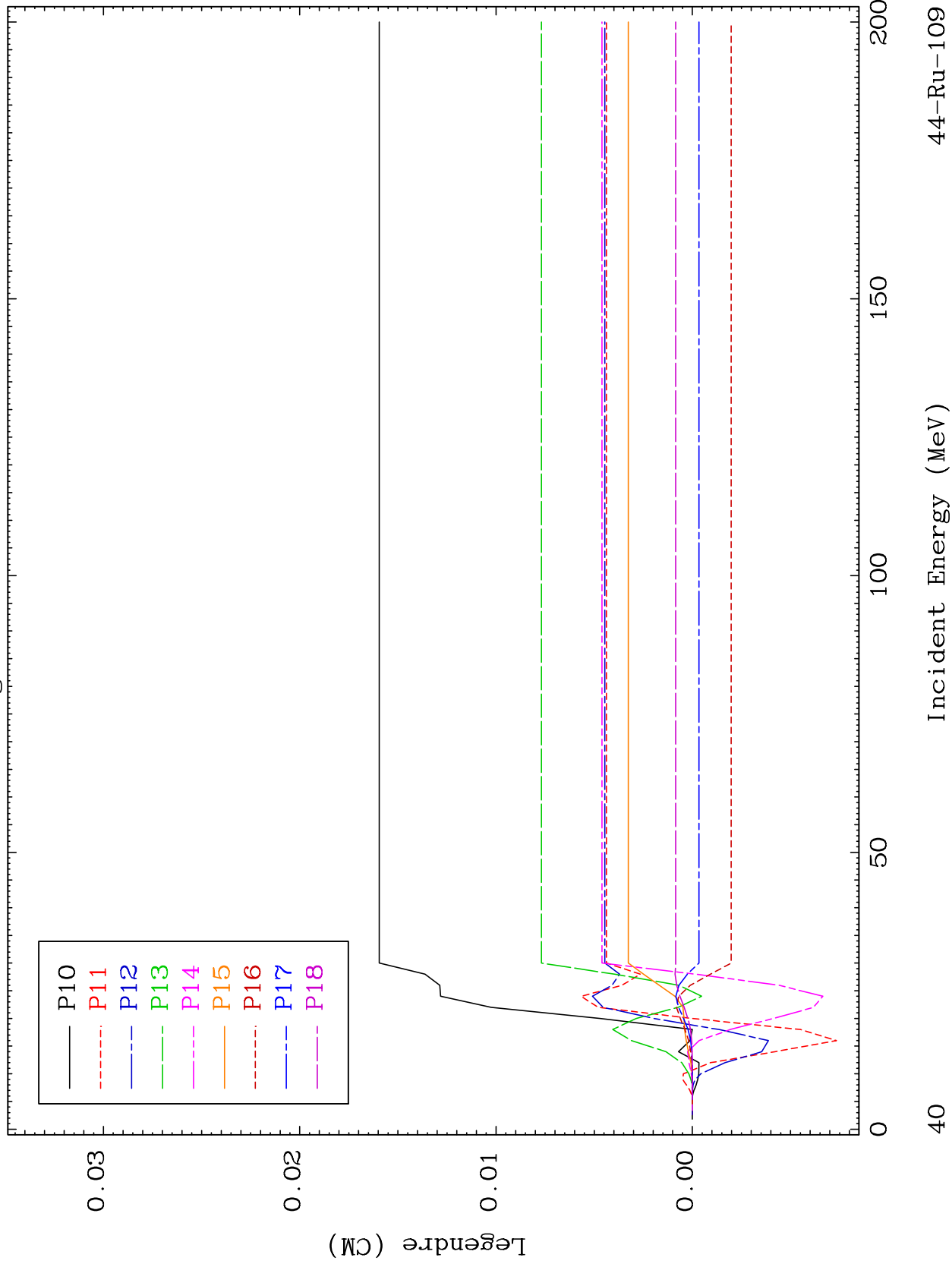
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109

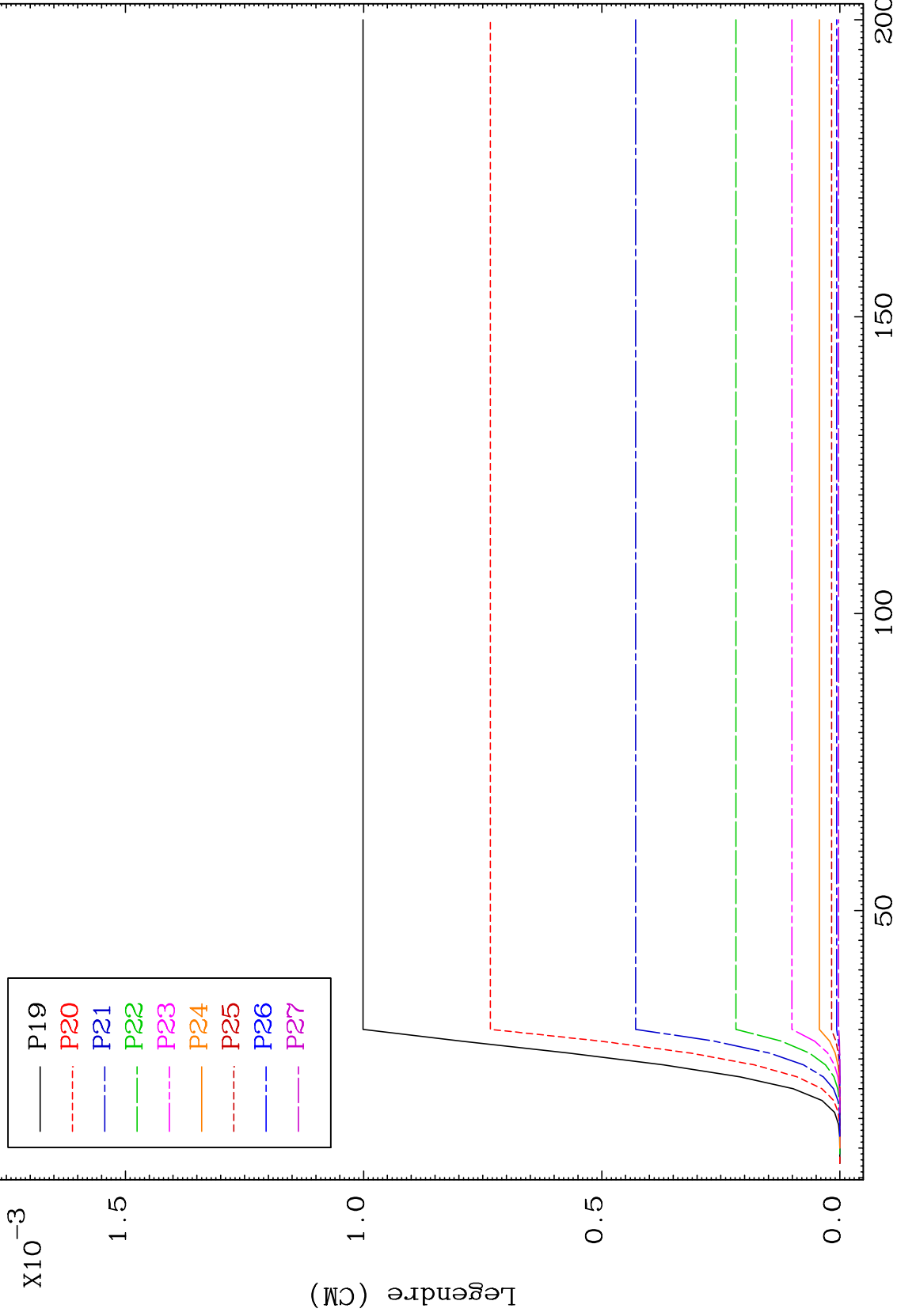
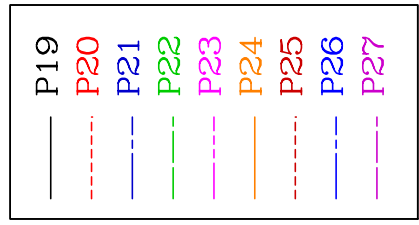


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MAT 4464

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

44-Ru-109



41

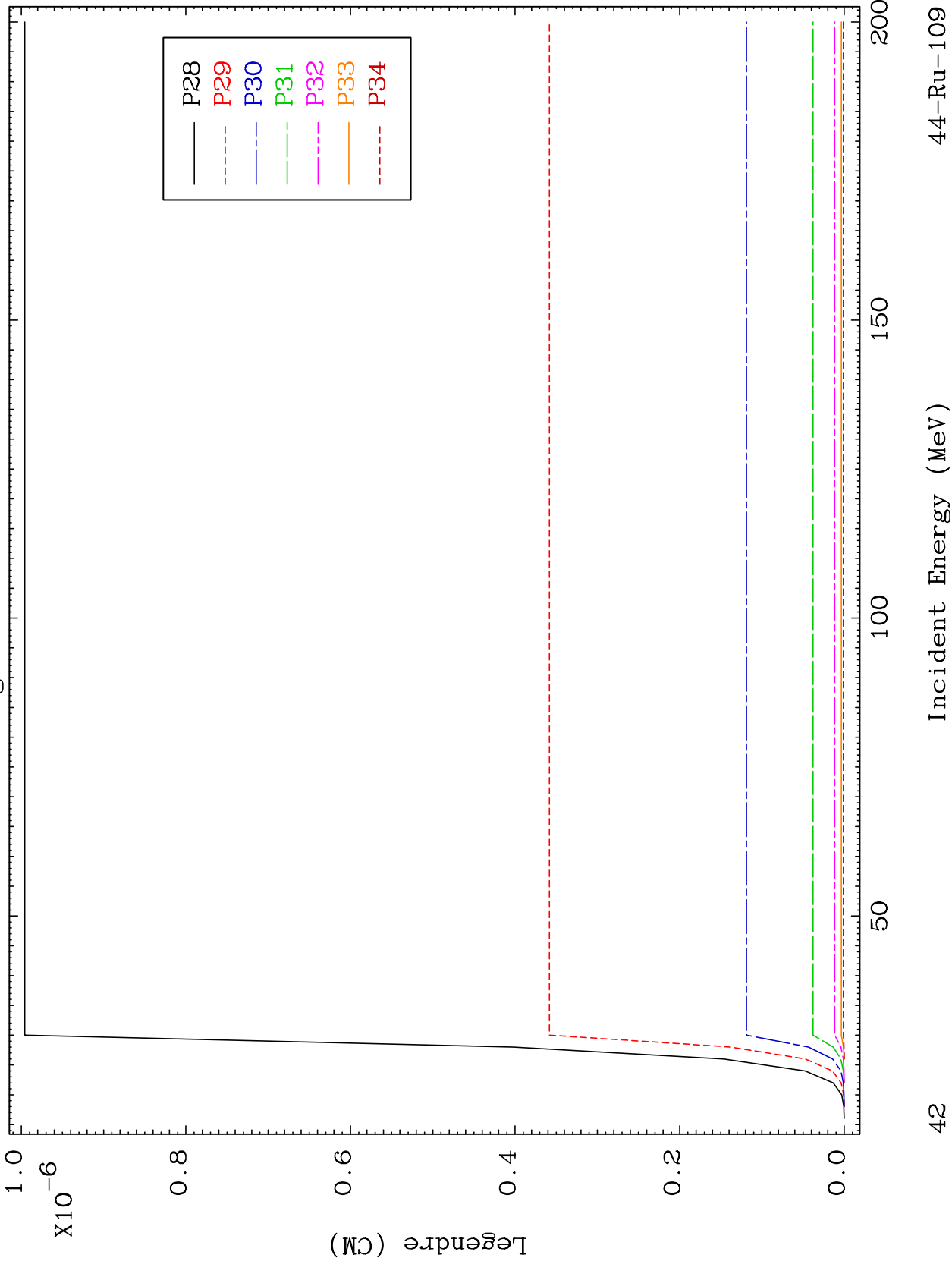
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



42

Incident Energy (MeV)

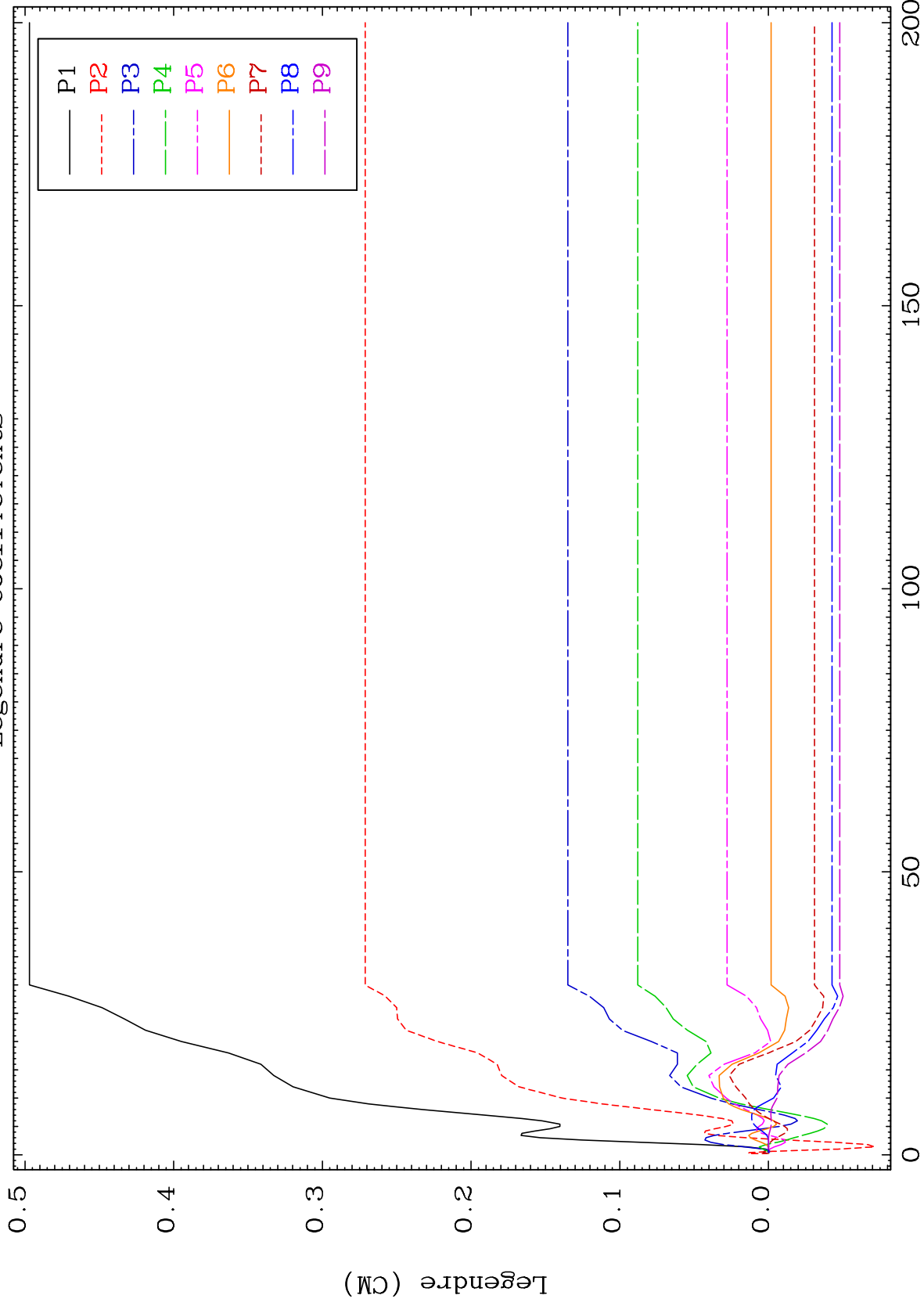
44-Ru-109

MAT 4464

MT= 57 (n,n') Level

44-Ru-109

Legendre Coefficients



43

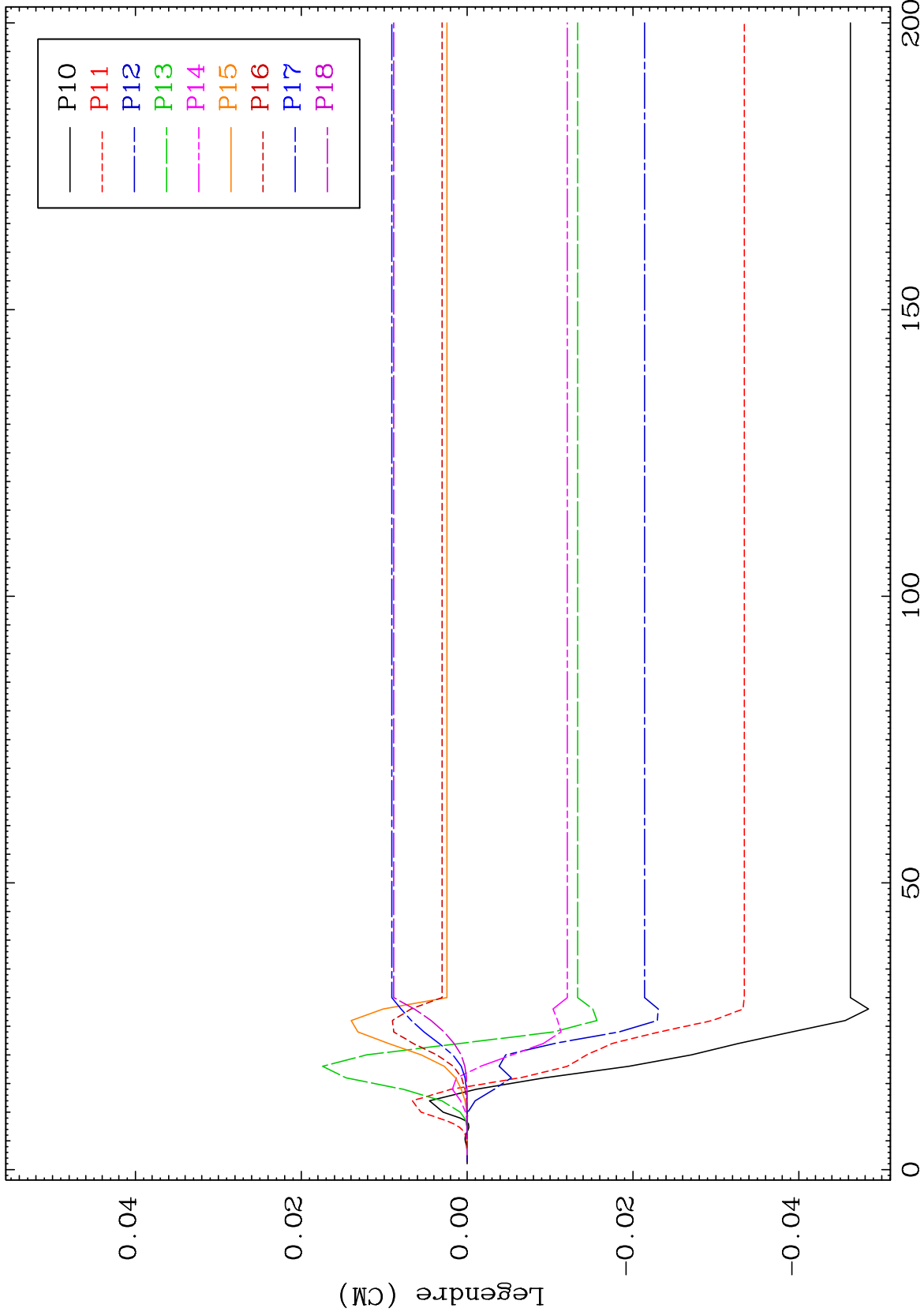
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



44

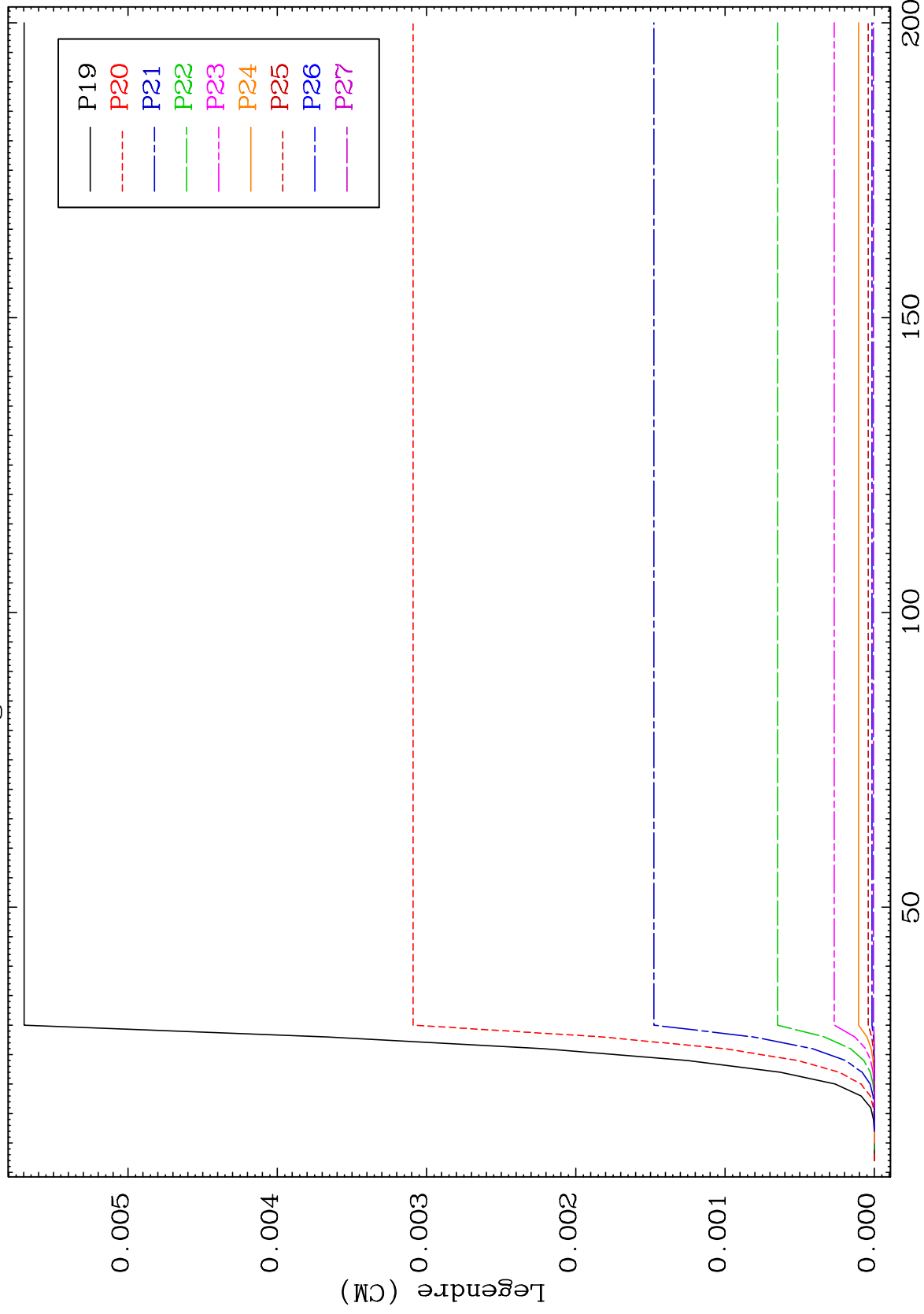
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



45

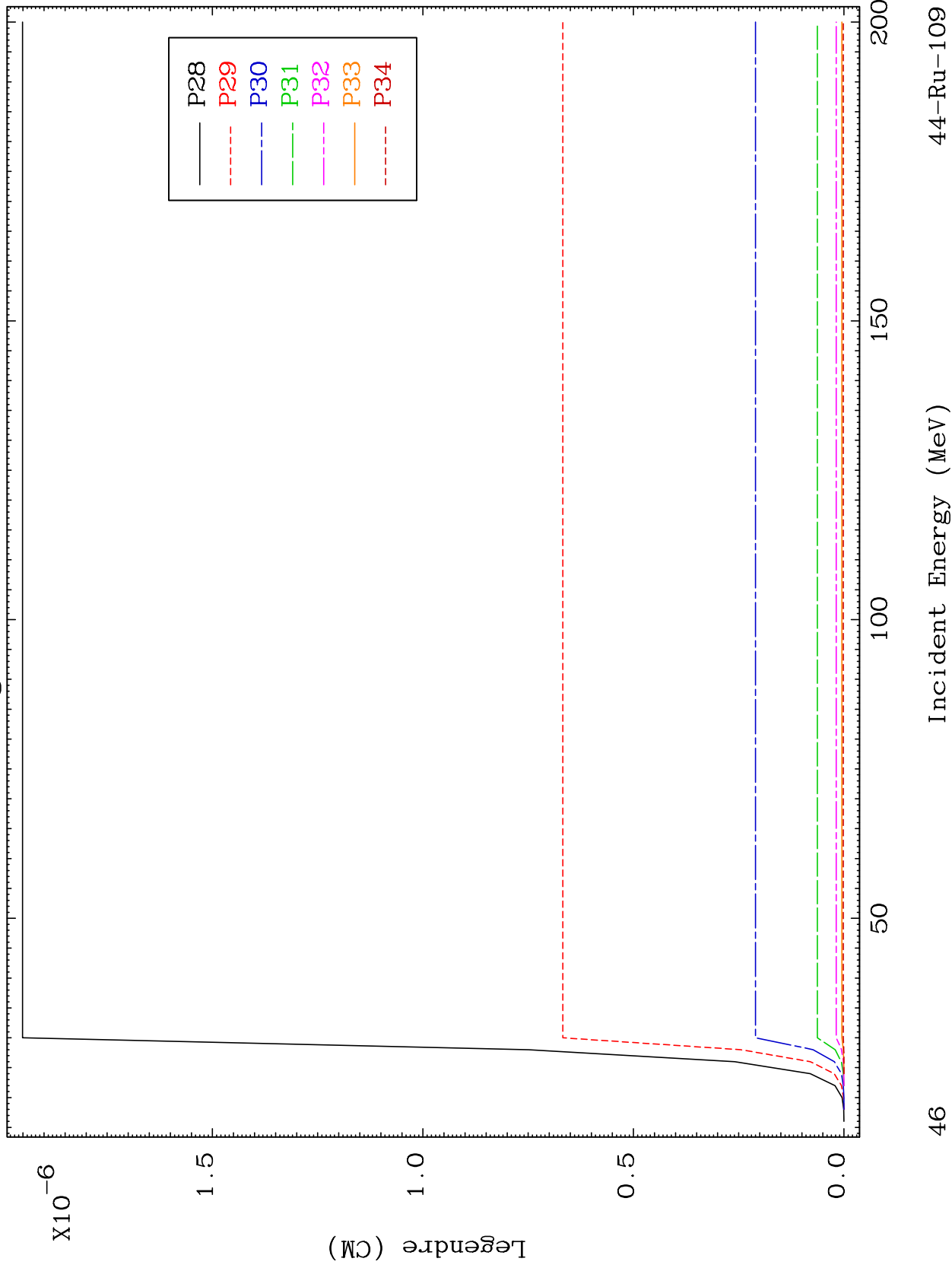
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109

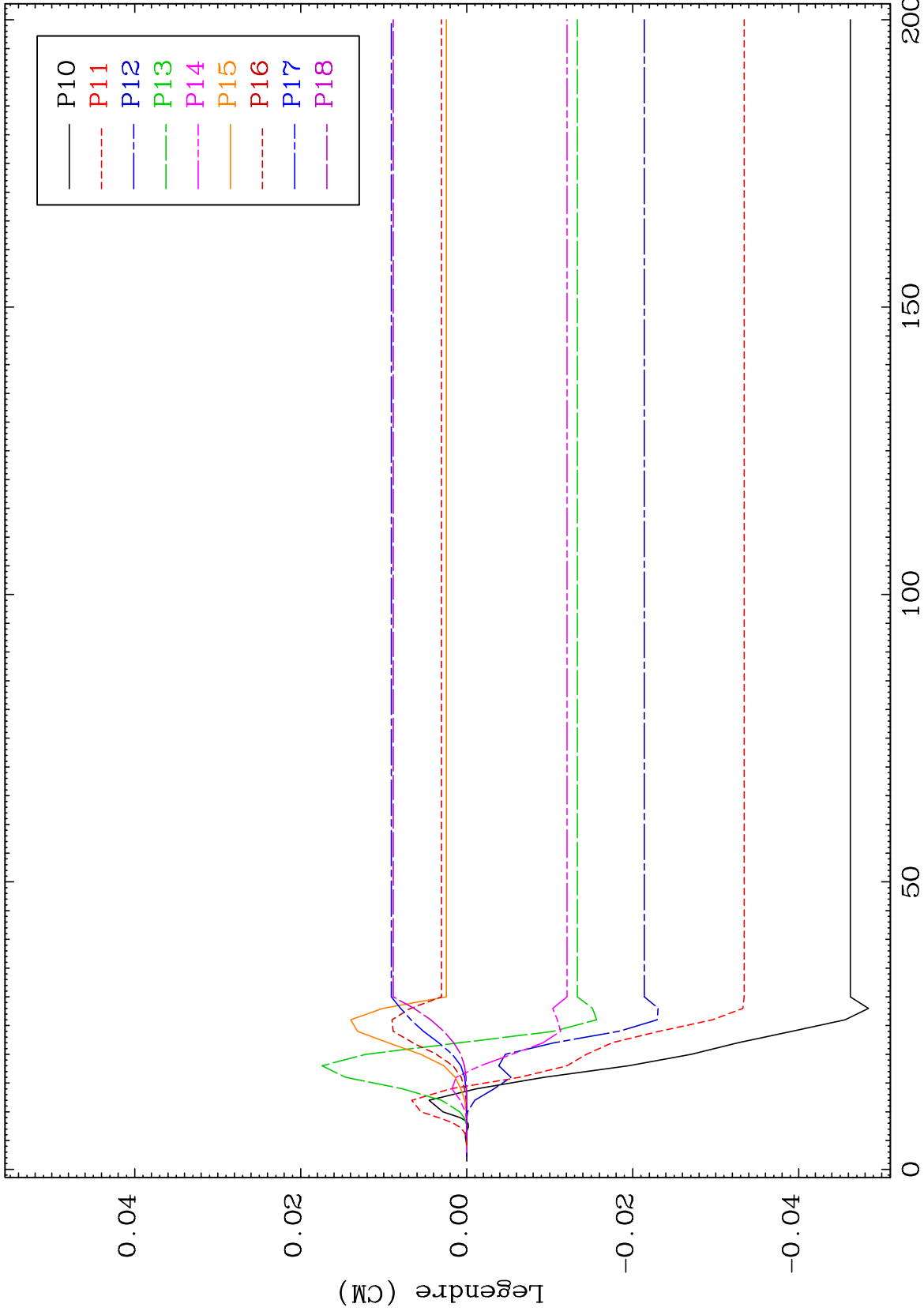




MAT 4464

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

44-Ru-109



48

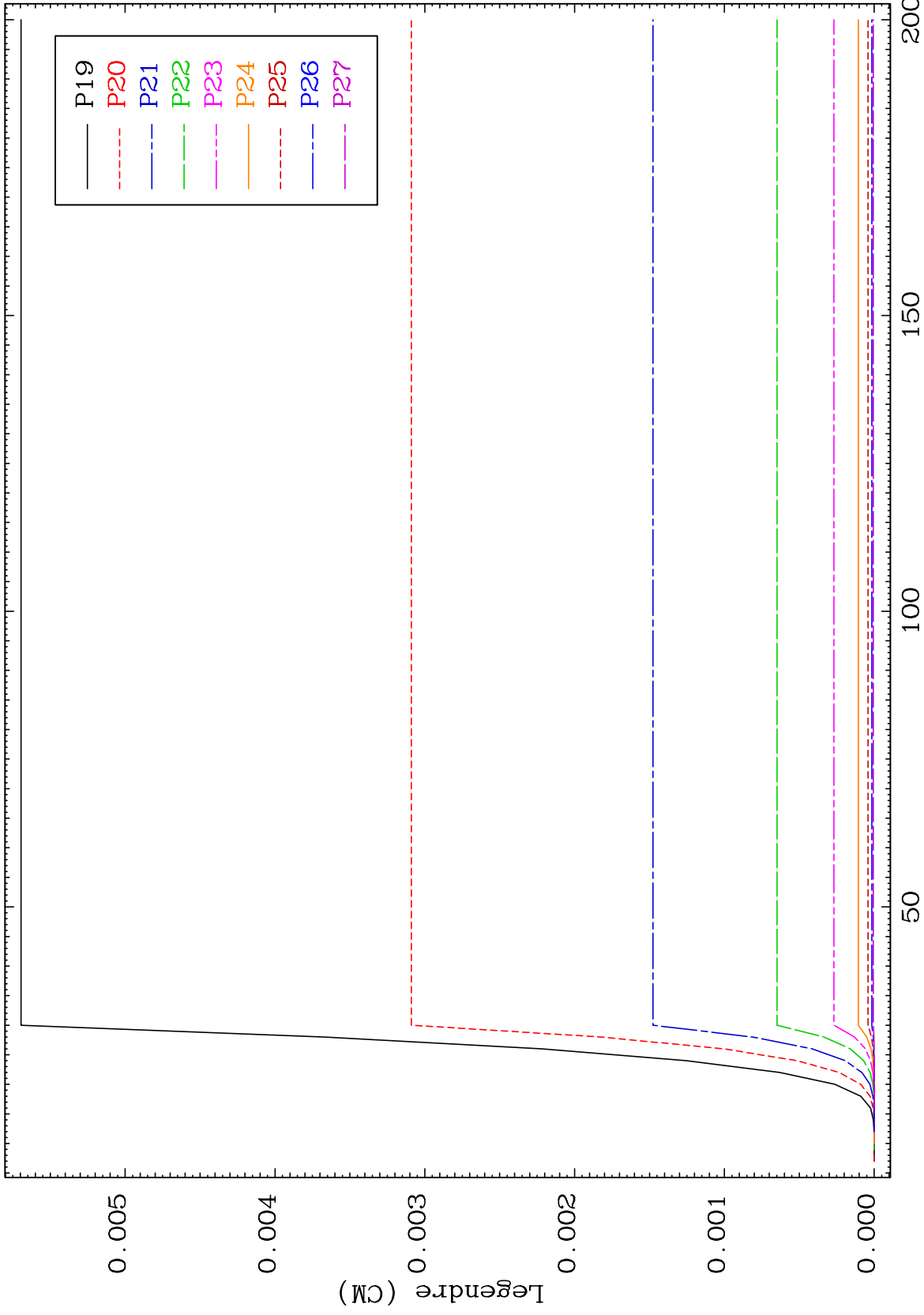
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



49

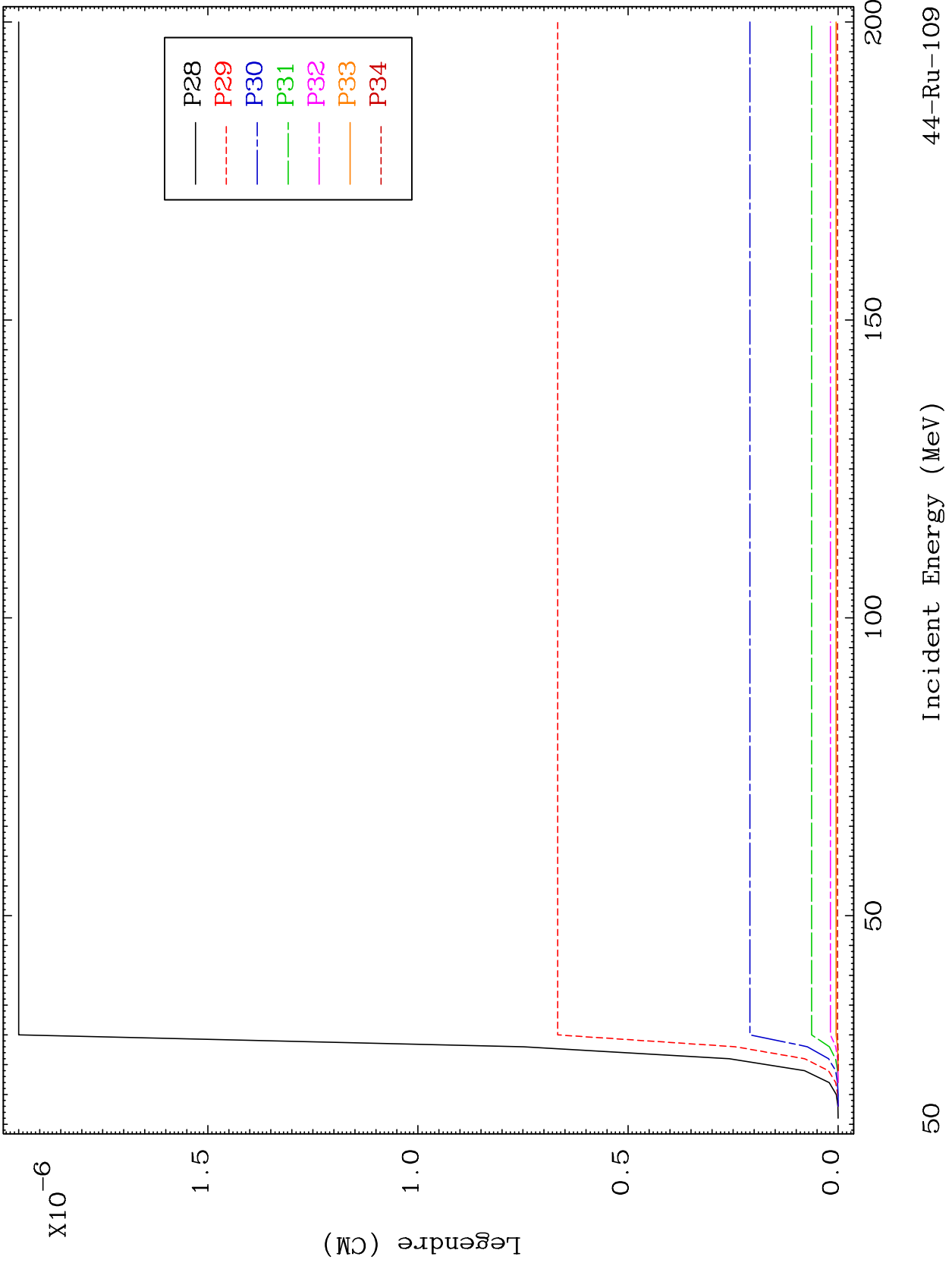
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109

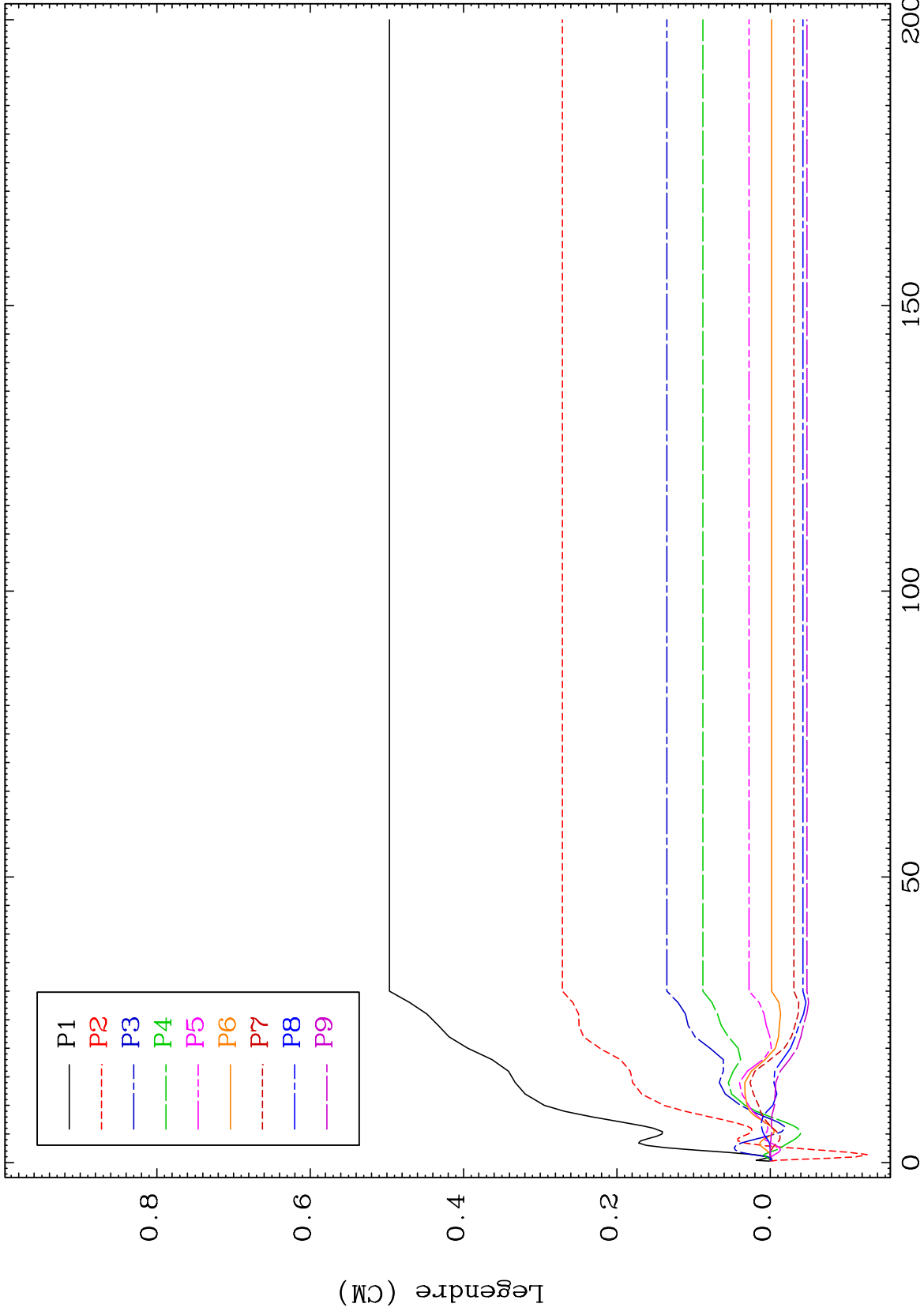


44-Ru-109

MAT 4464

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

44-Ru-109



51

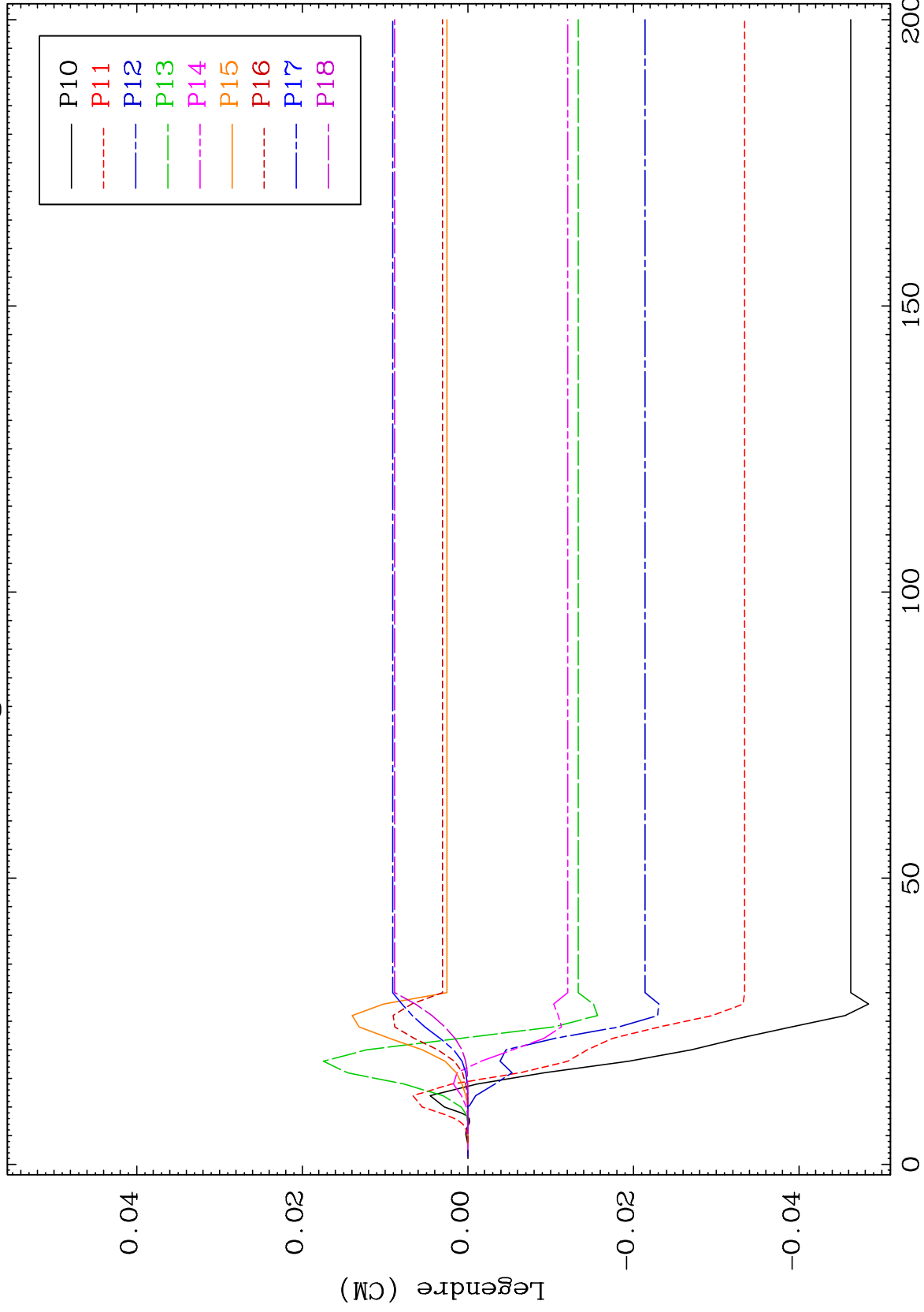
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



52

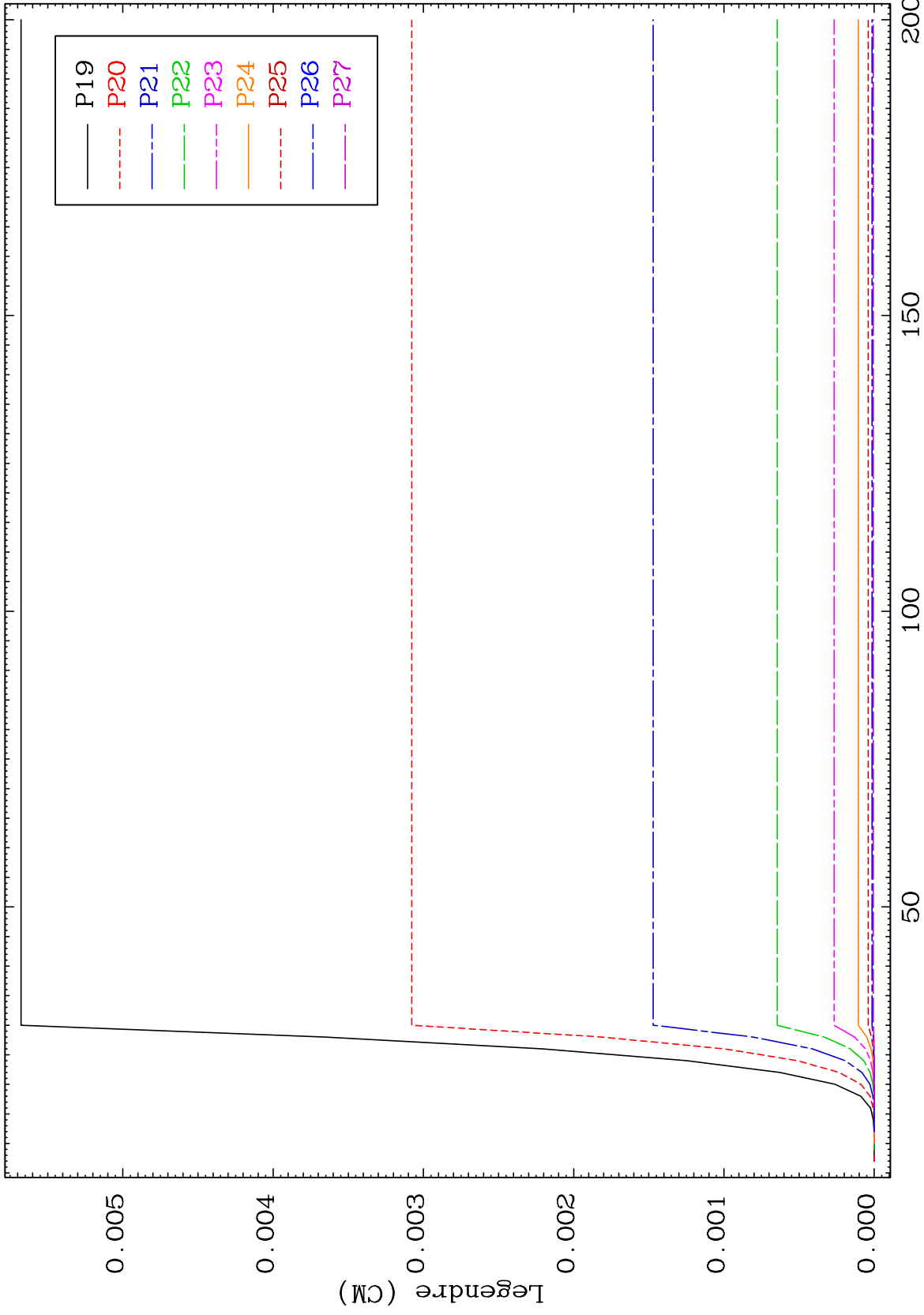
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



53

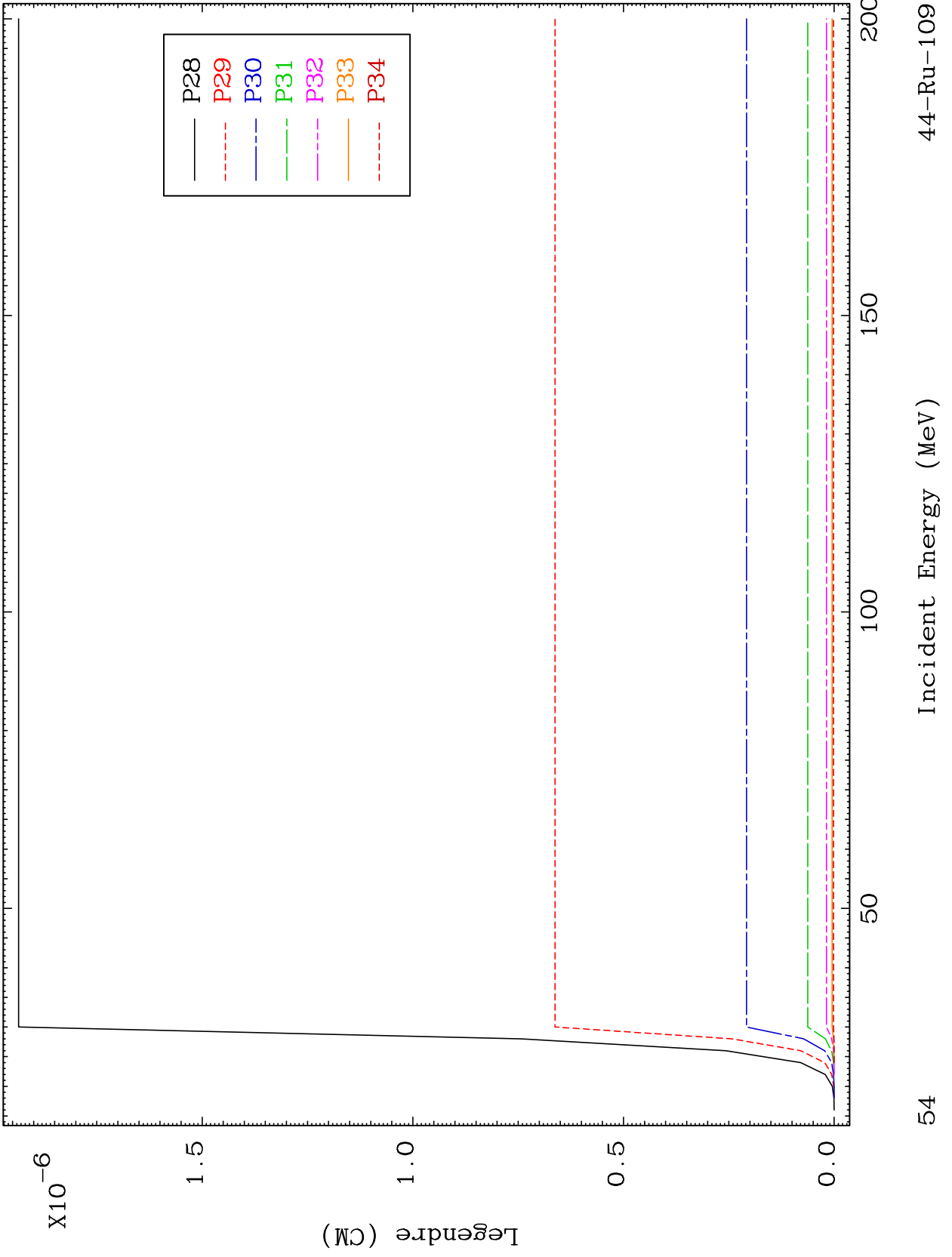
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



54

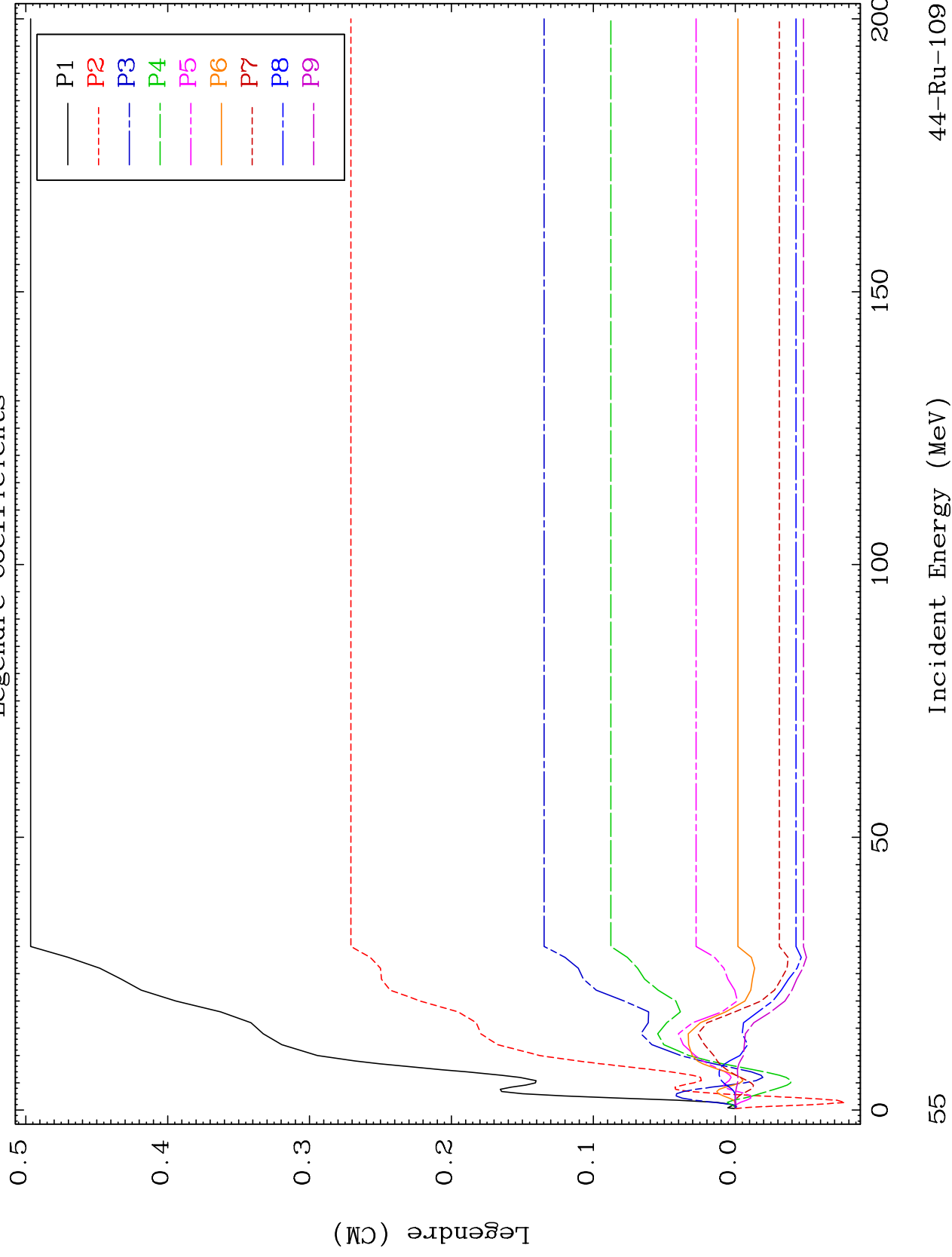
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



44-Ru-109

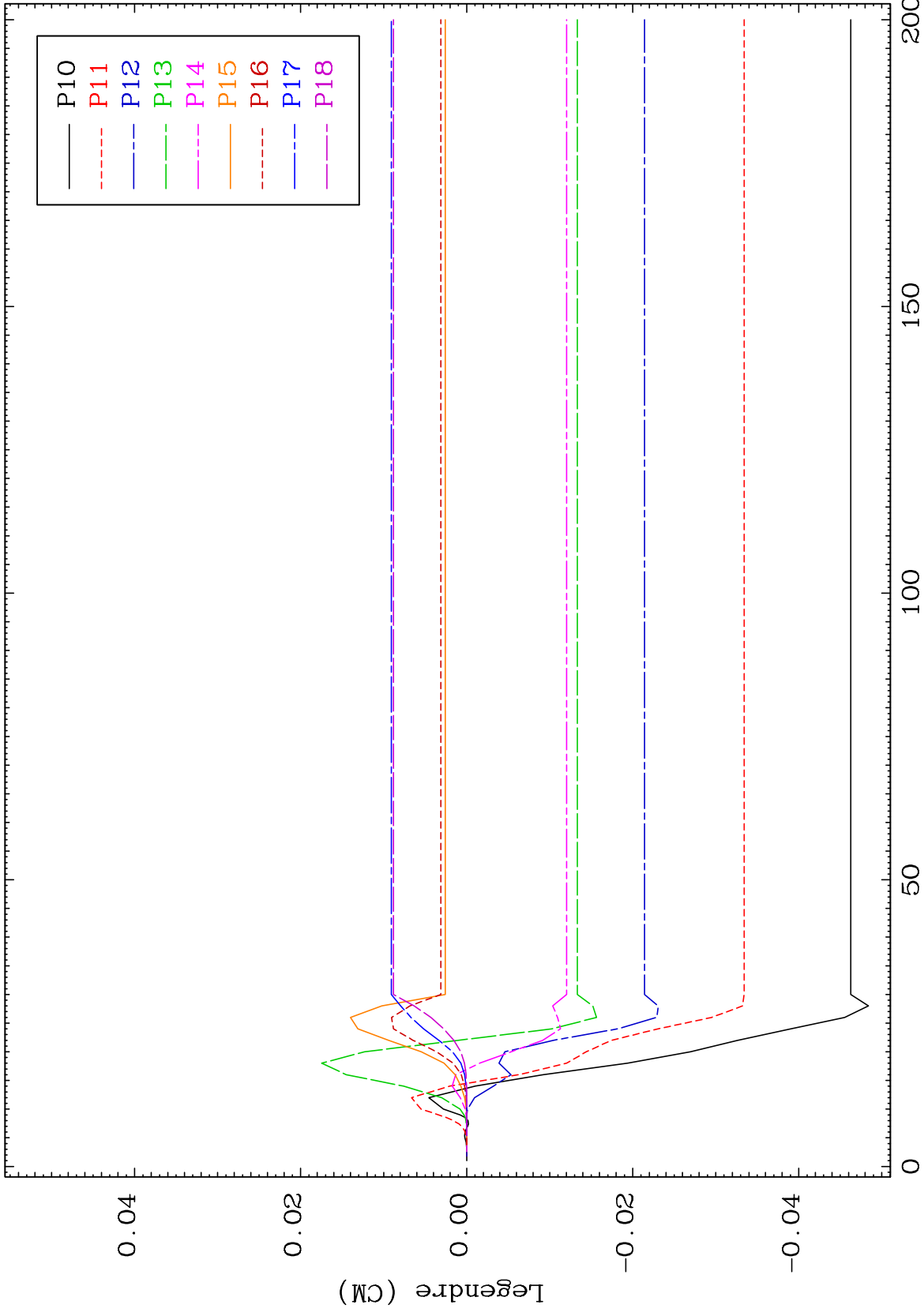
Incident Energy (MeV)

55

MAT 4464

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

44-Ru-109



56

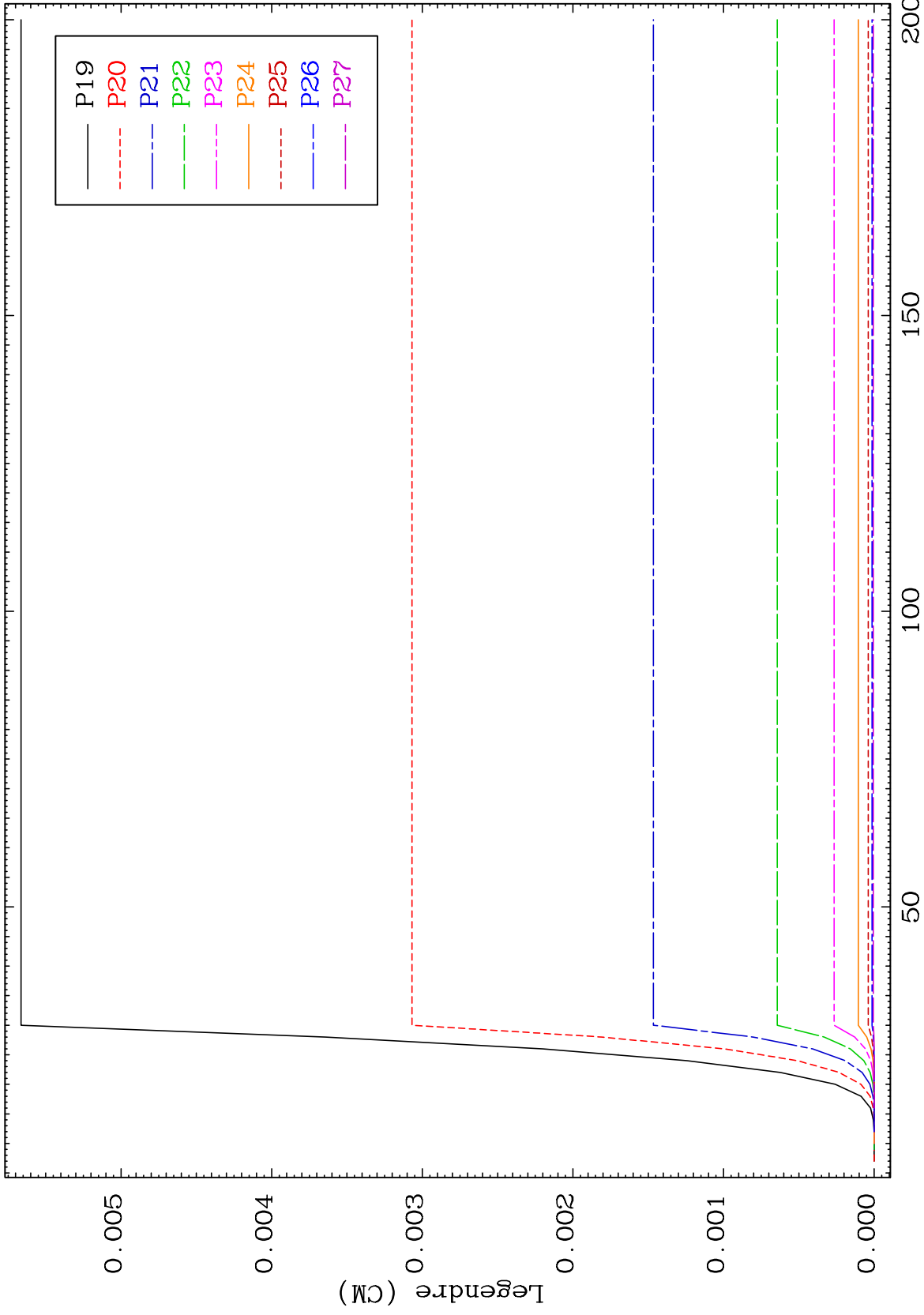
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

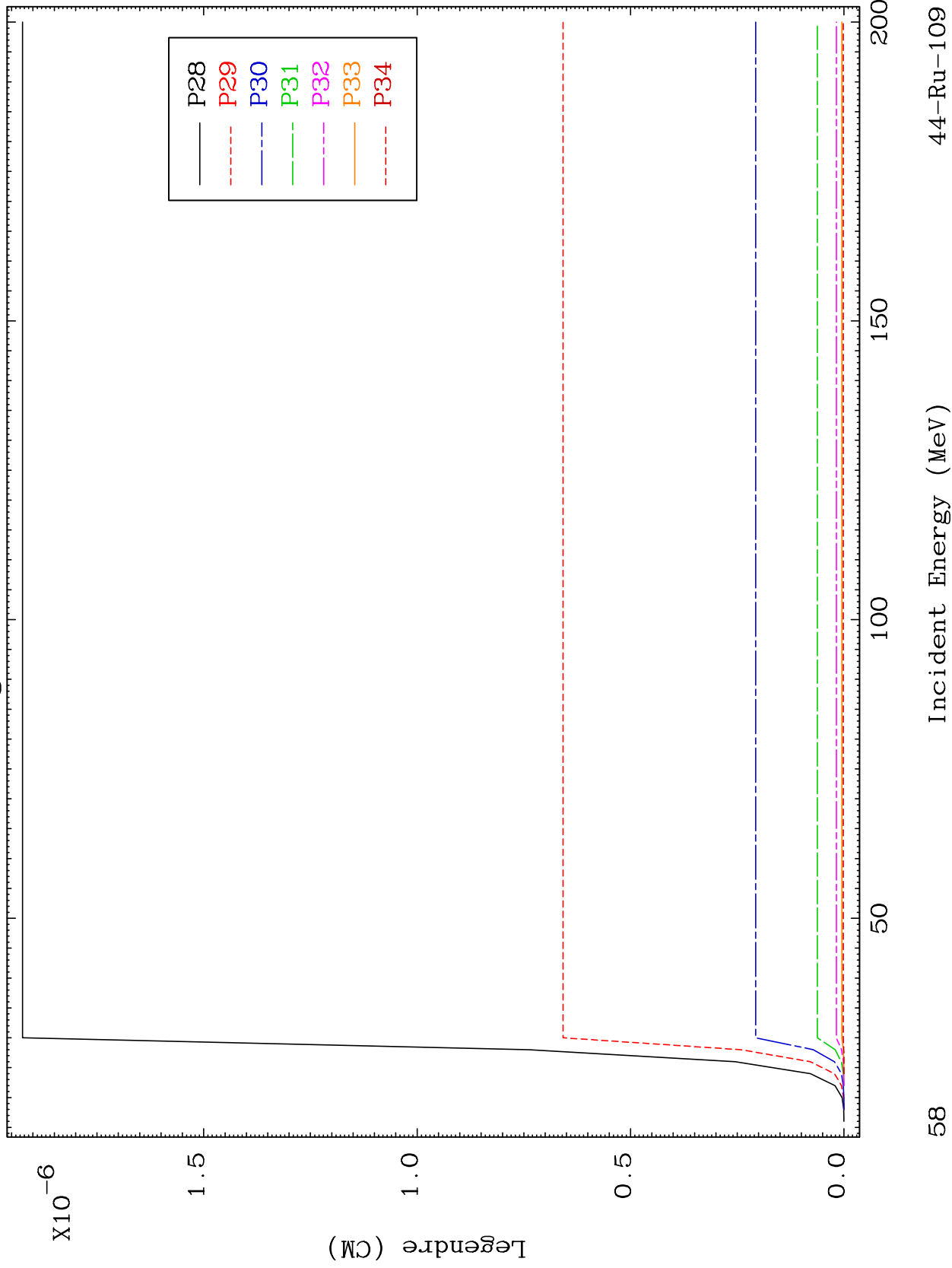
44-Ru-109



MAT 4464

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

44-Ru-109



58

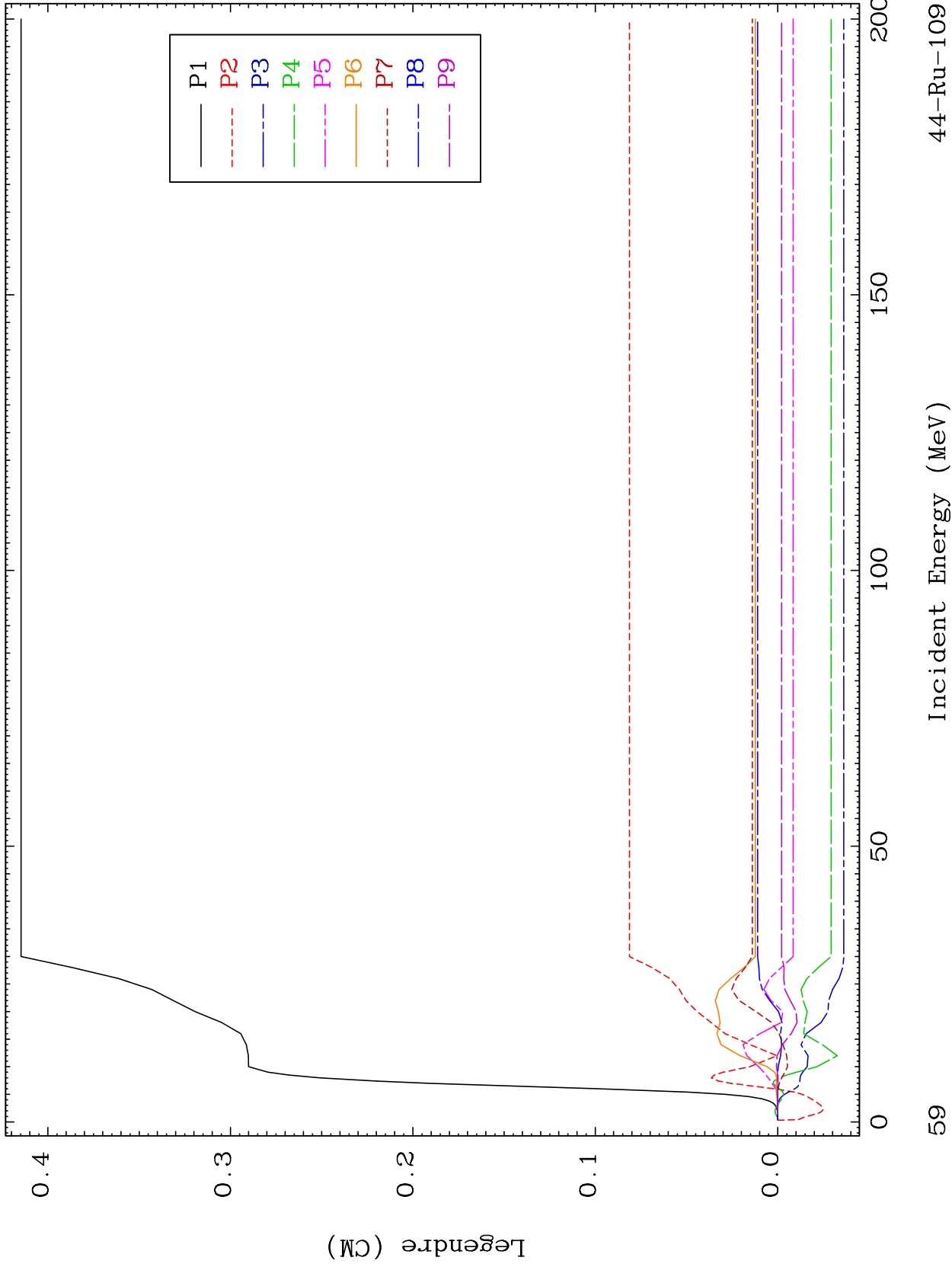
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



44-Ru-109

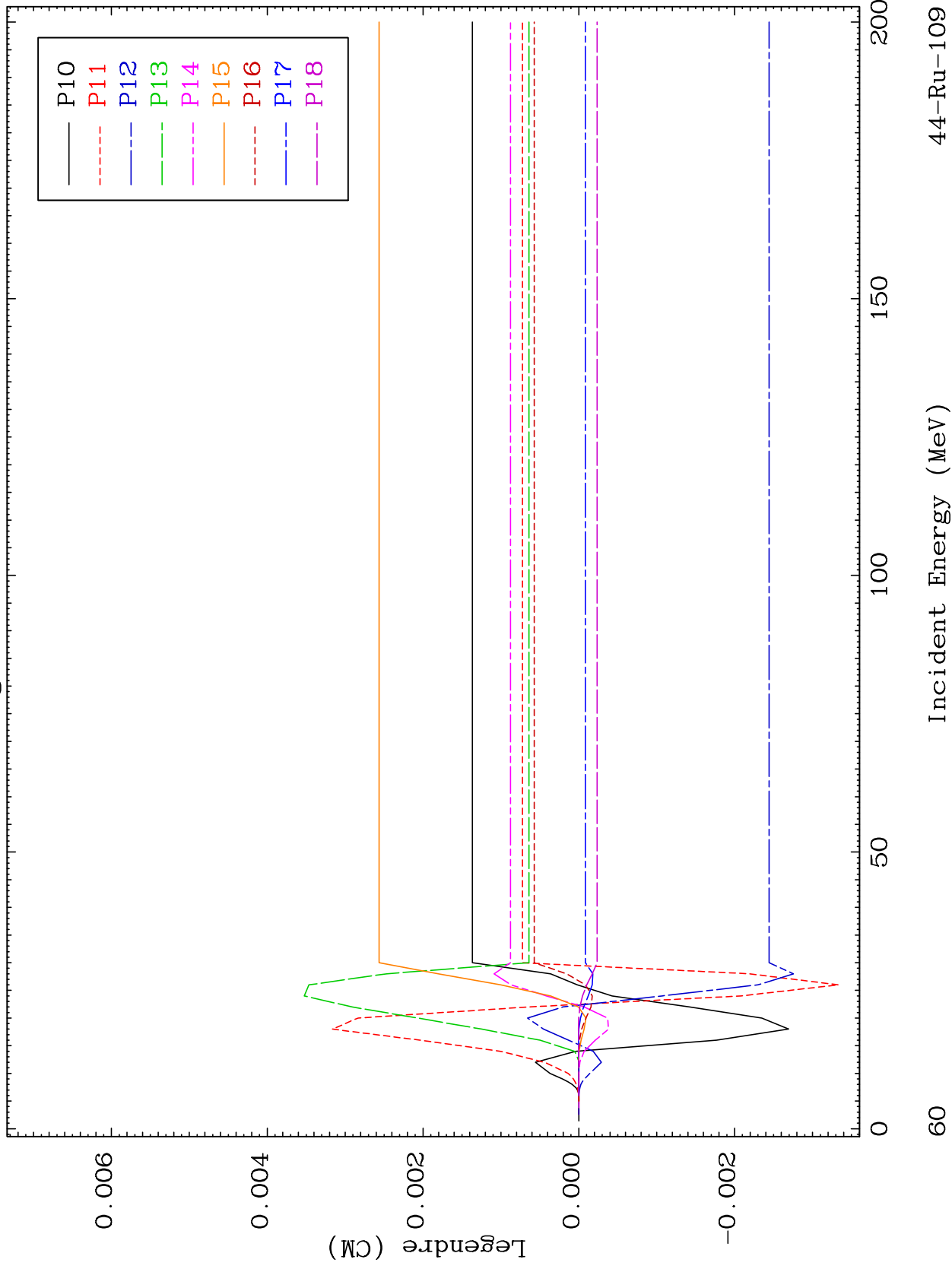
Incident Energy (MeV)

59

MAT 4464

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

44-Ru-109

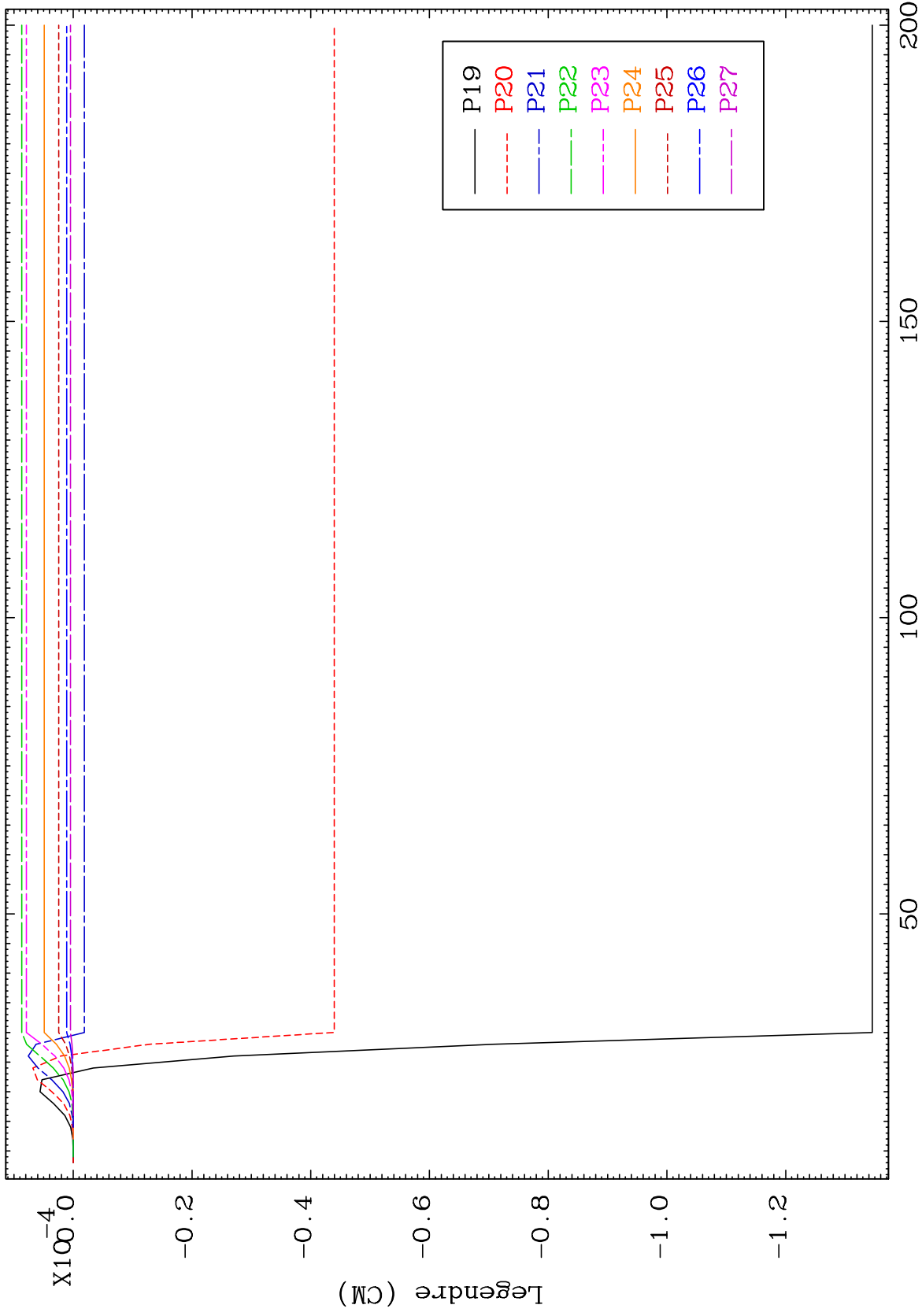


44-Ru-109

MAT 4464

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

44-Ru-109



61

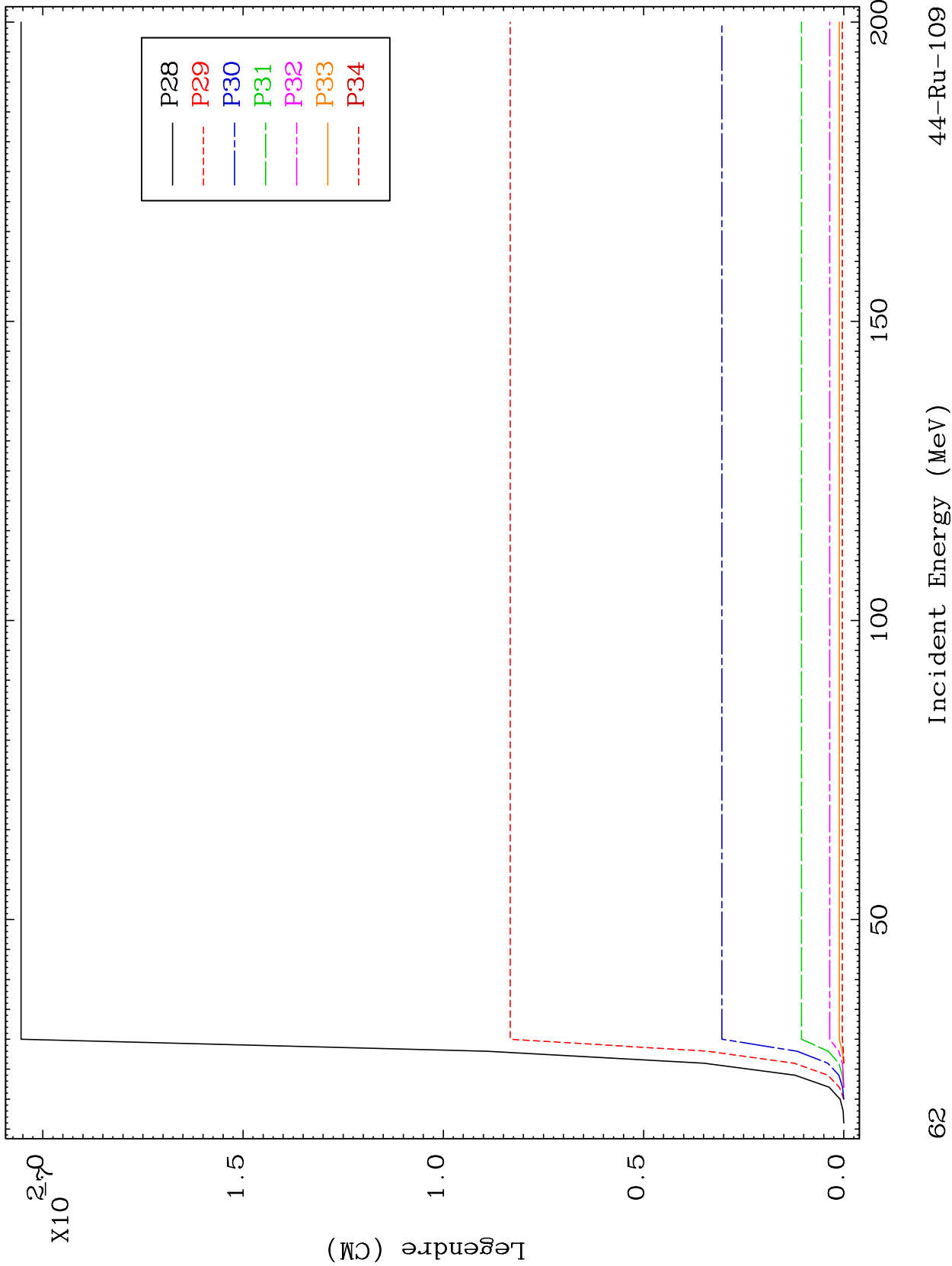
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

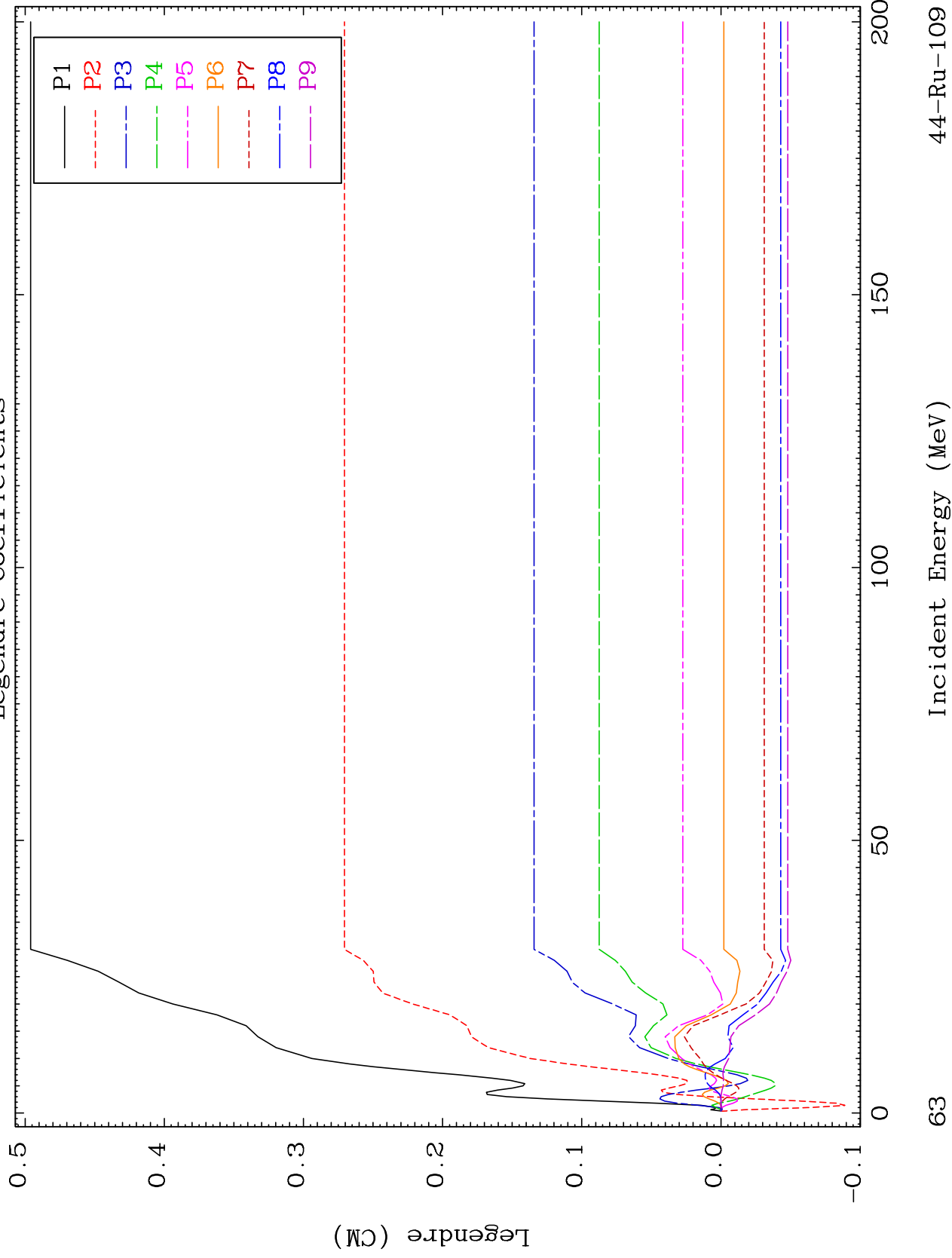
44-Ru-109



MAT 4464

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

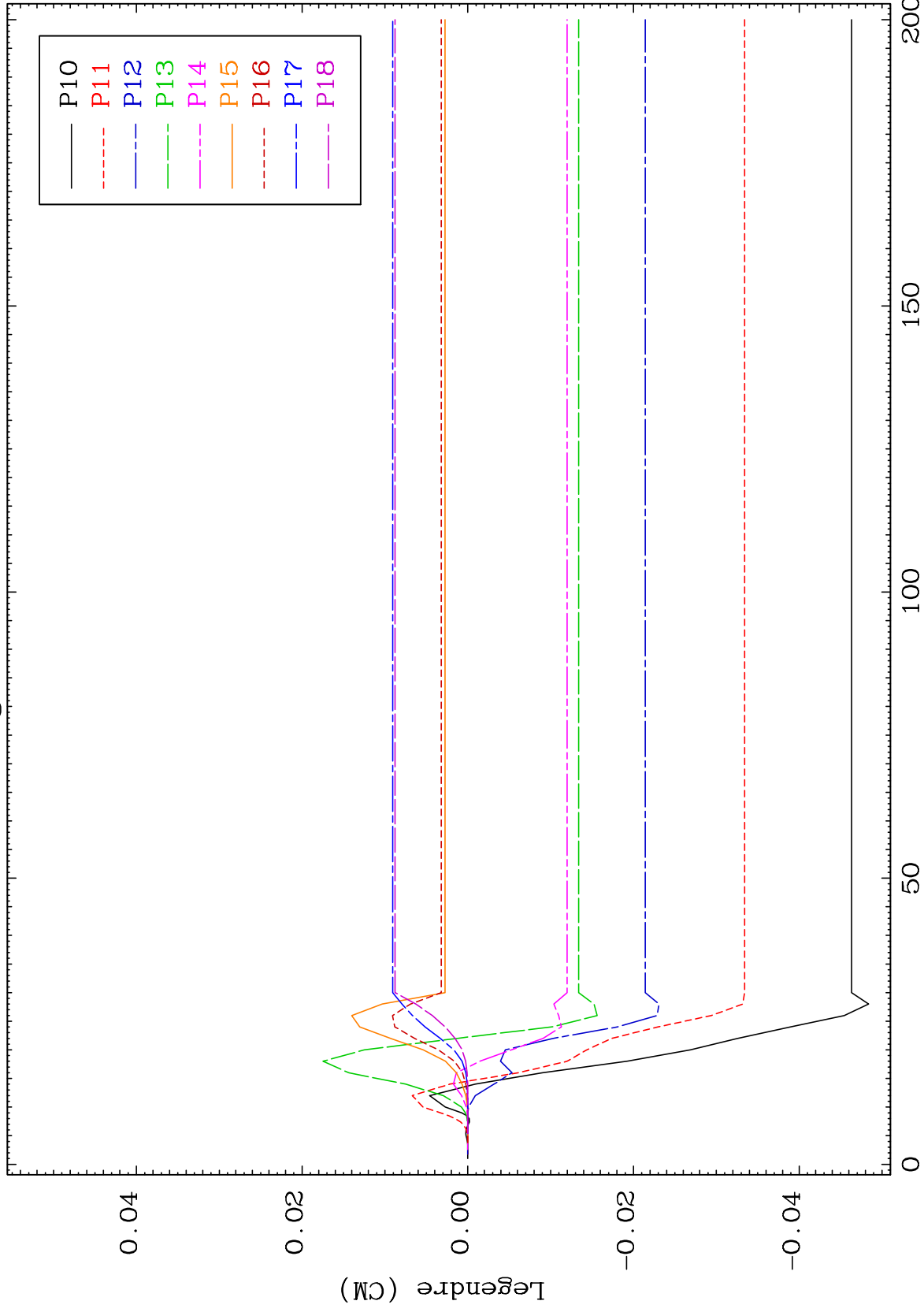
44-Ru-109



MAT 4464

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

44-Ru-109



64

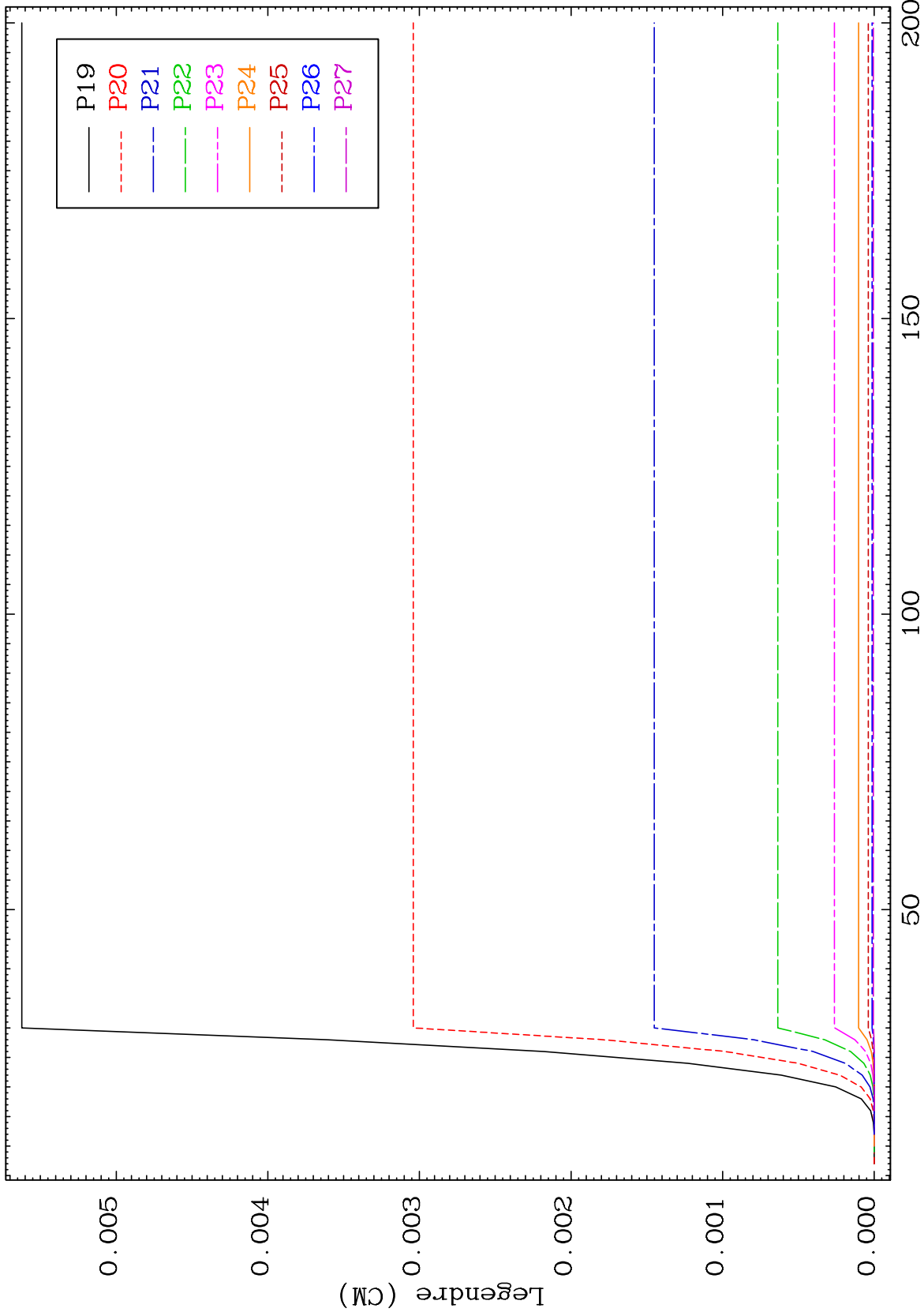
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



65

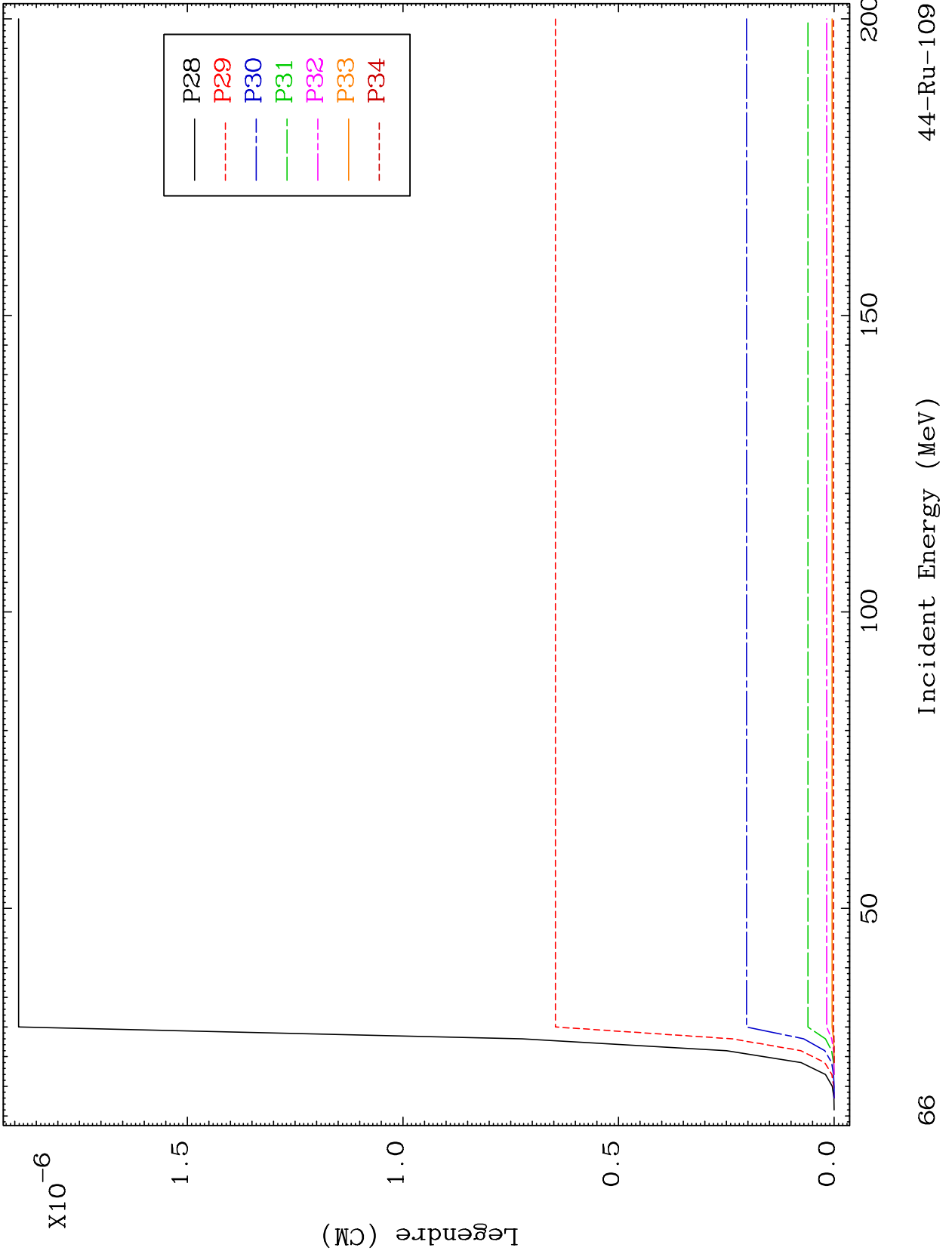
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

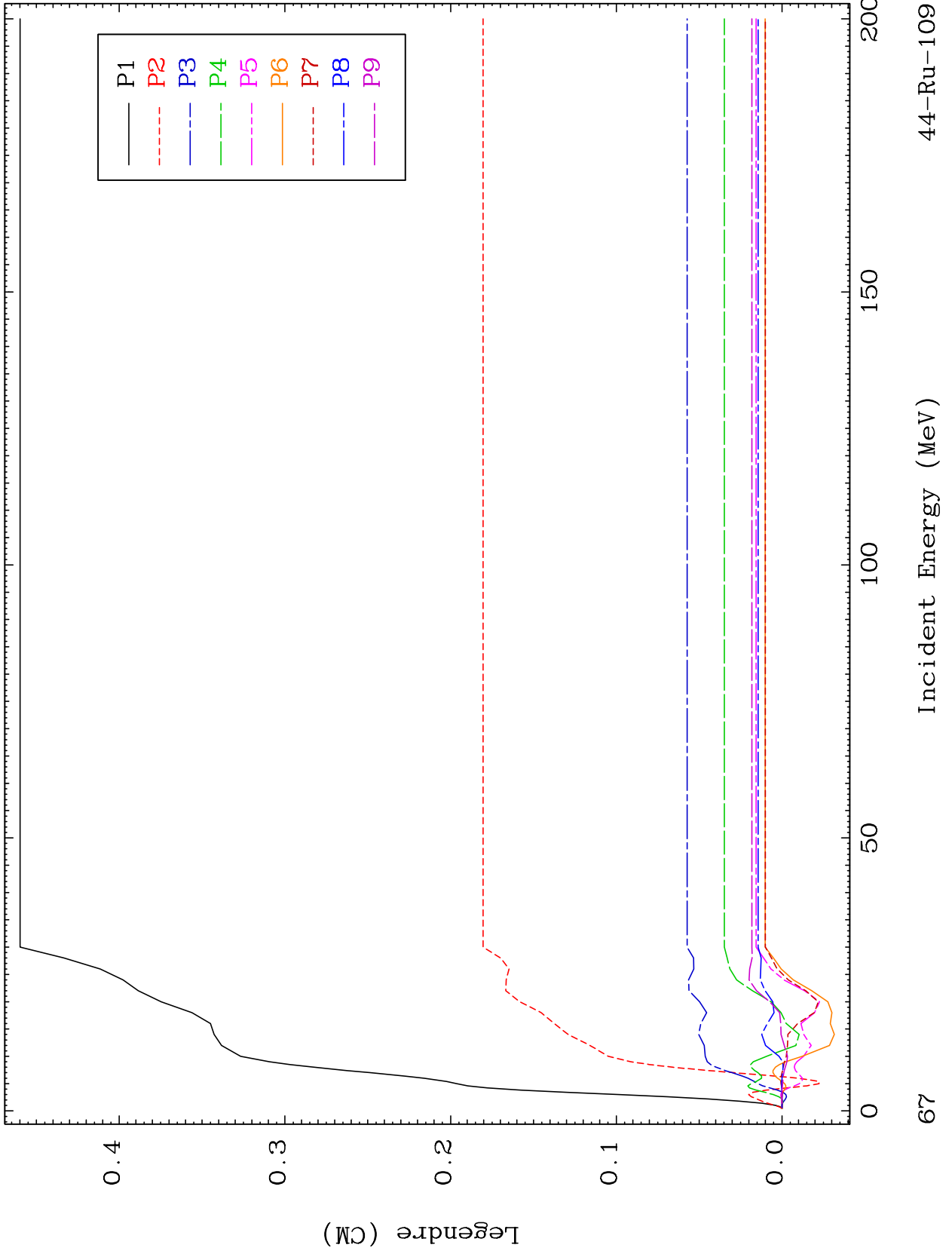
44-Ru-109



MAT 4464

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

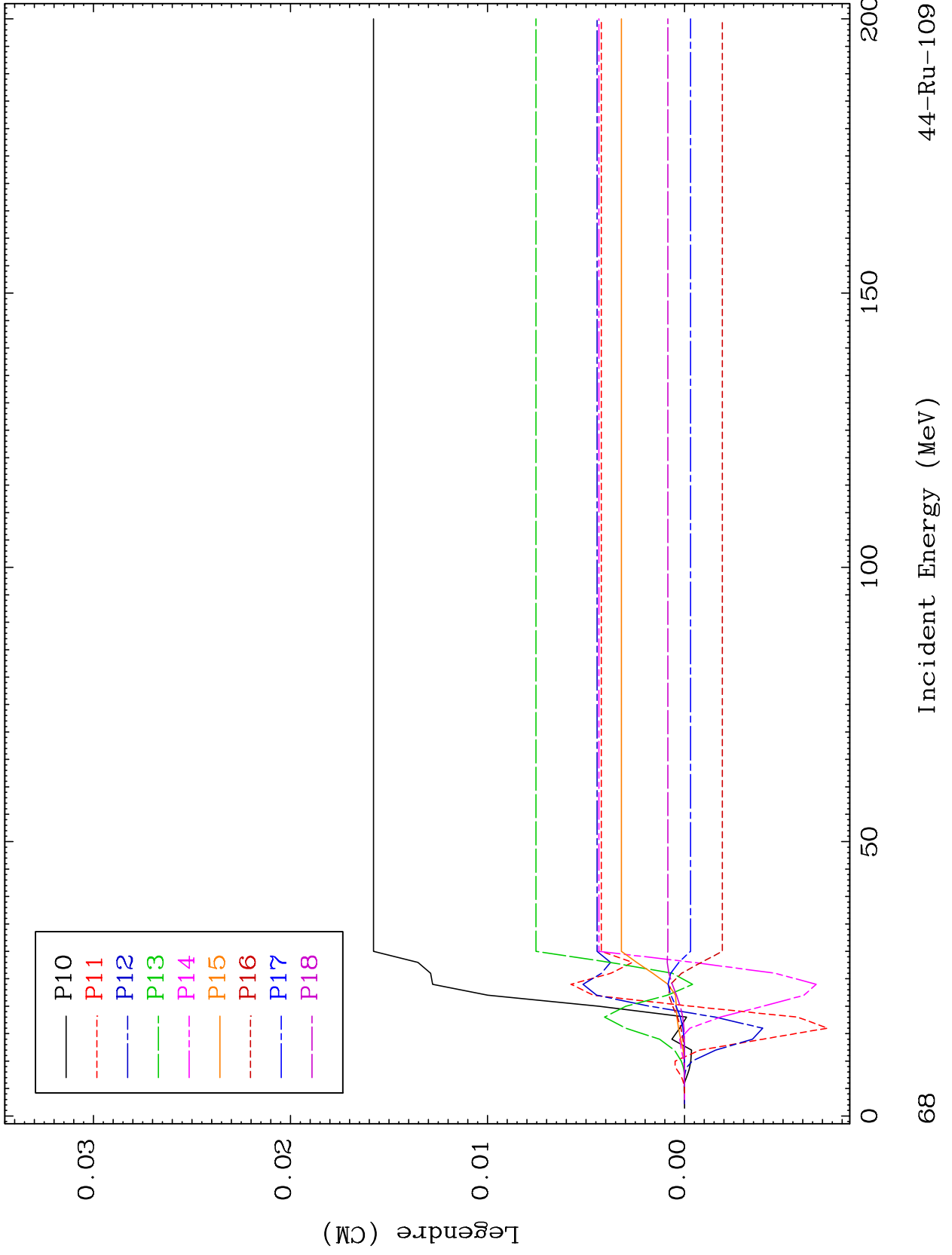
44-Ru-109

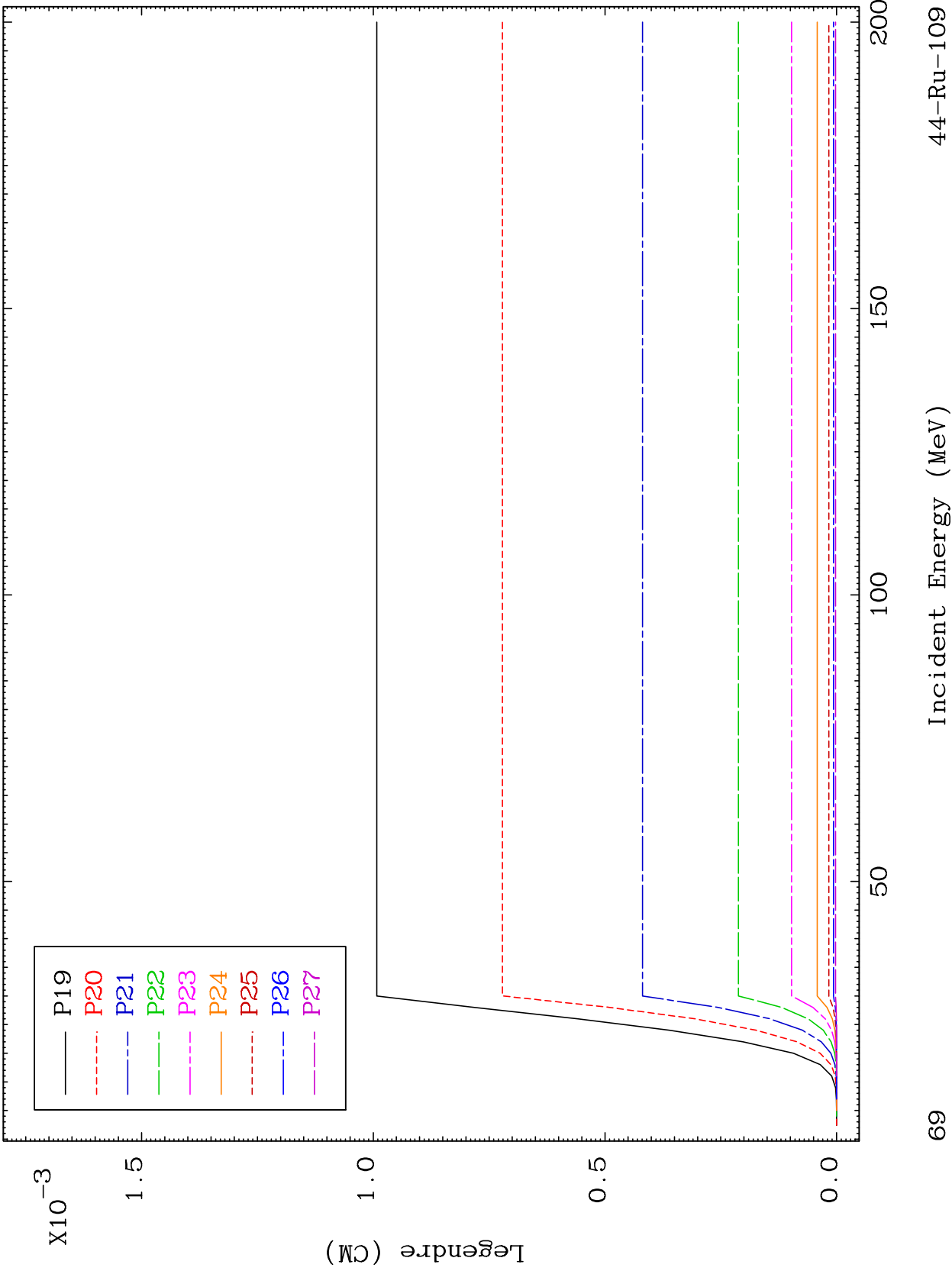


MAT 4464

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

44-Ru-109

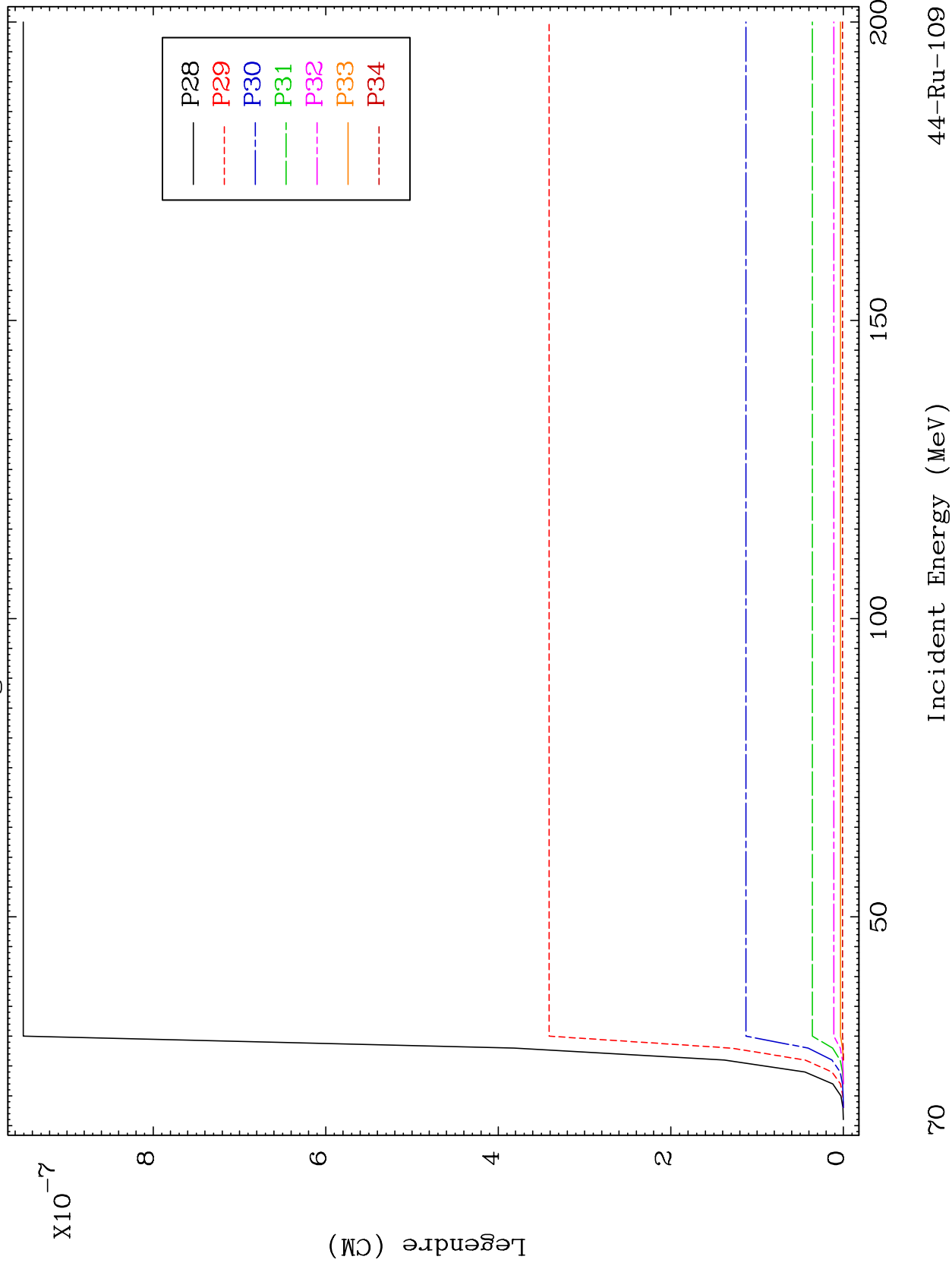




MAT 4464

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

44-Ru-109



44-Ru-109

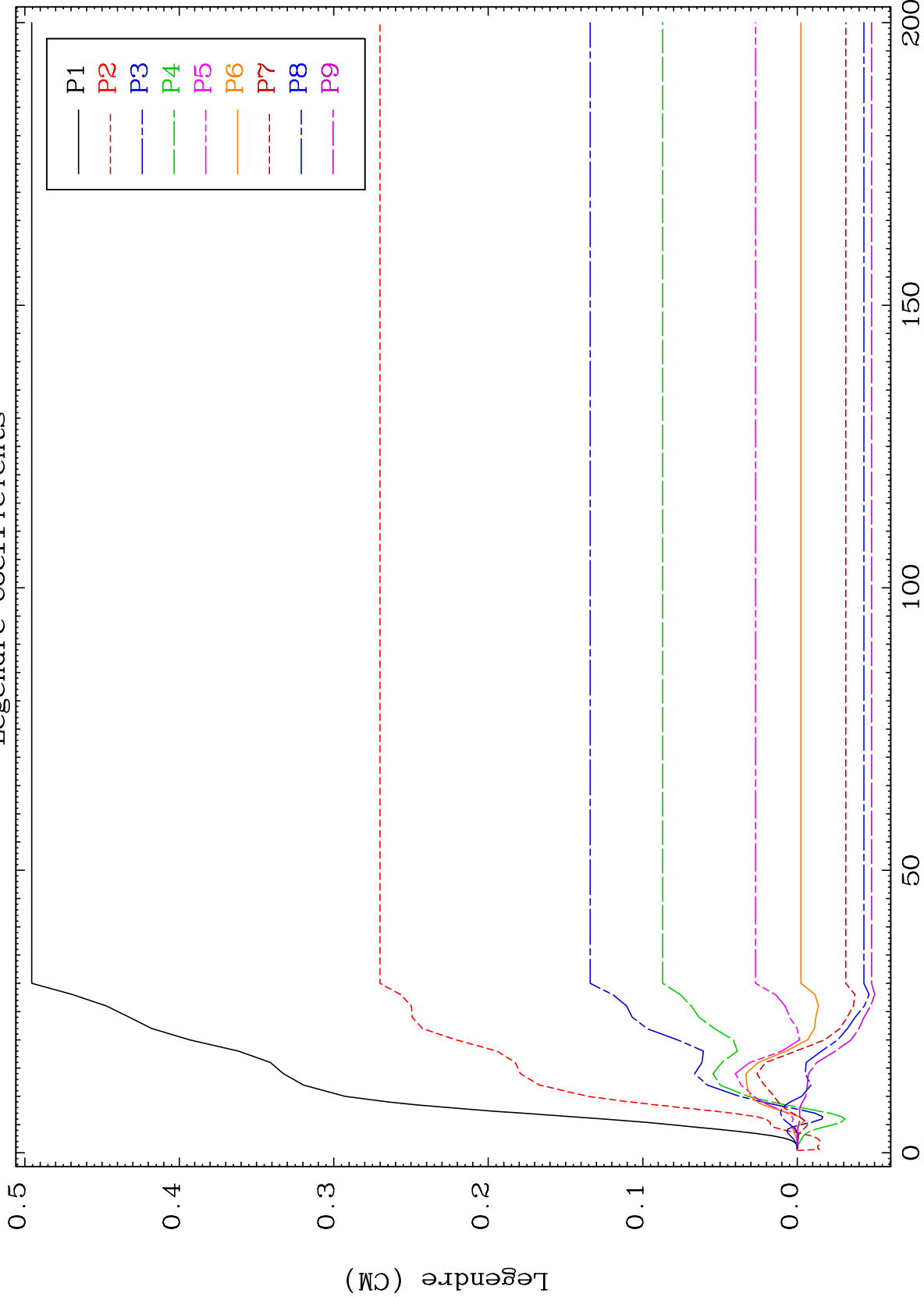
Incident Energy (MeV)

70

MAT 4464

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

44-Ru-109



71

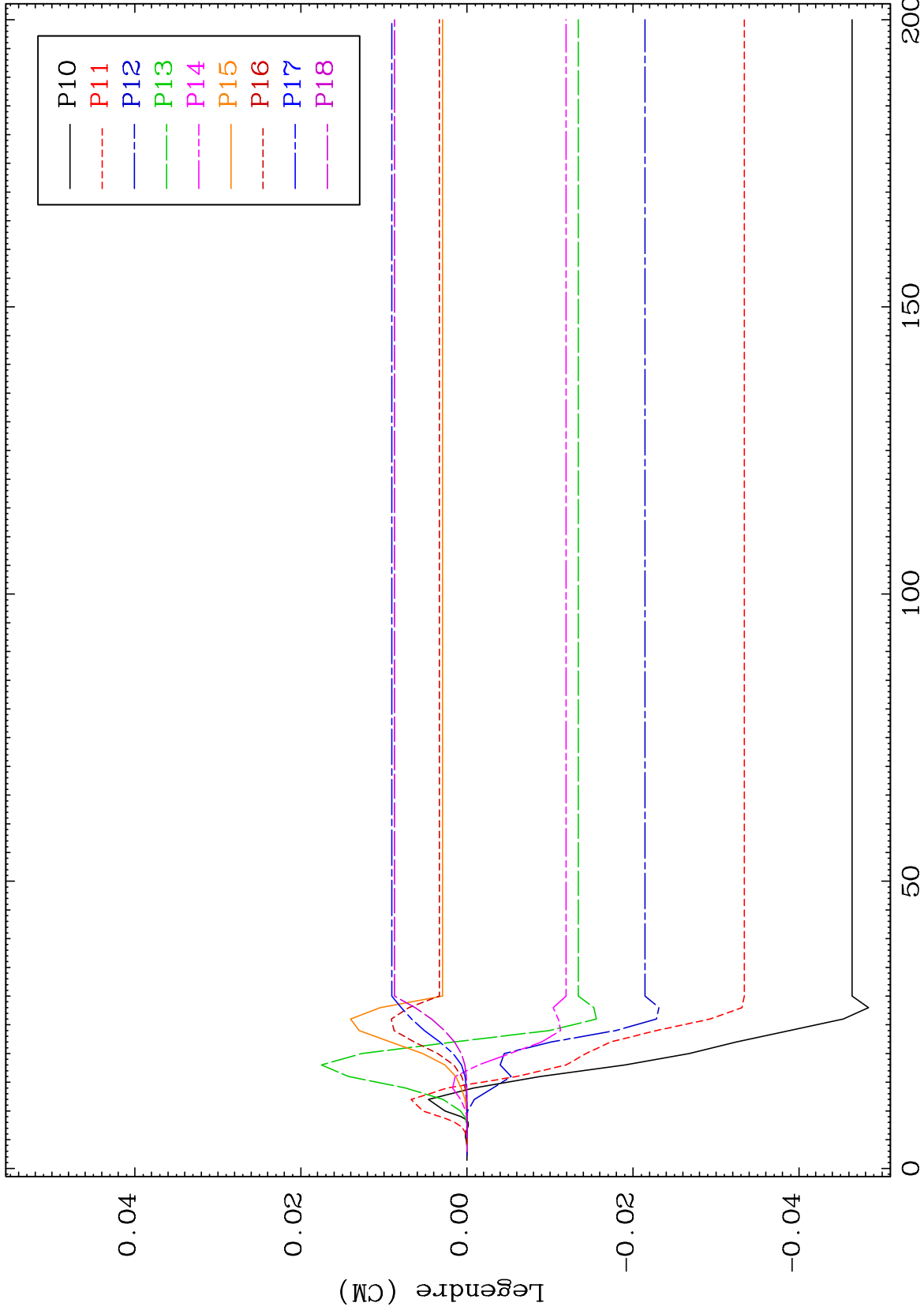
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



72

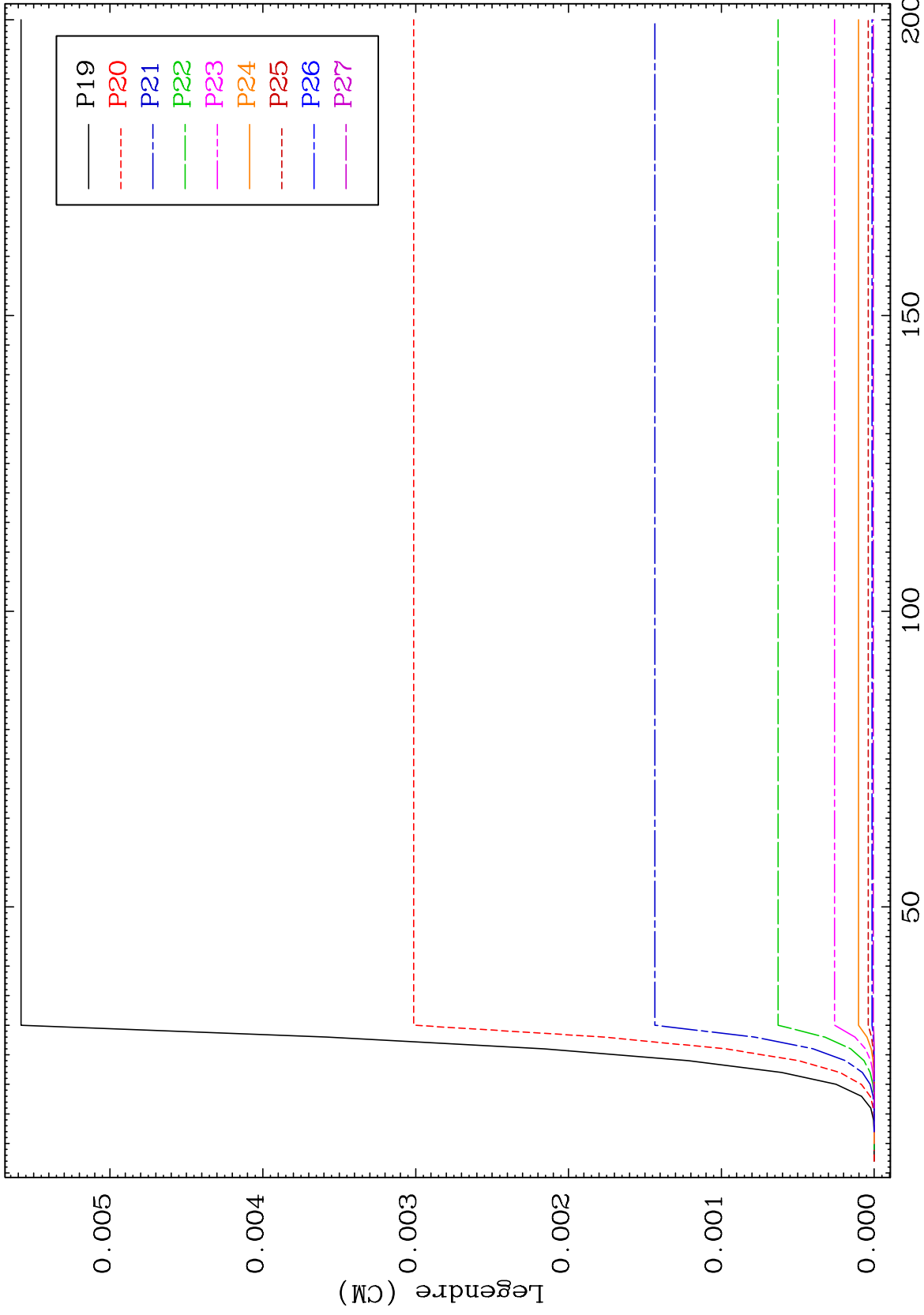
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



73

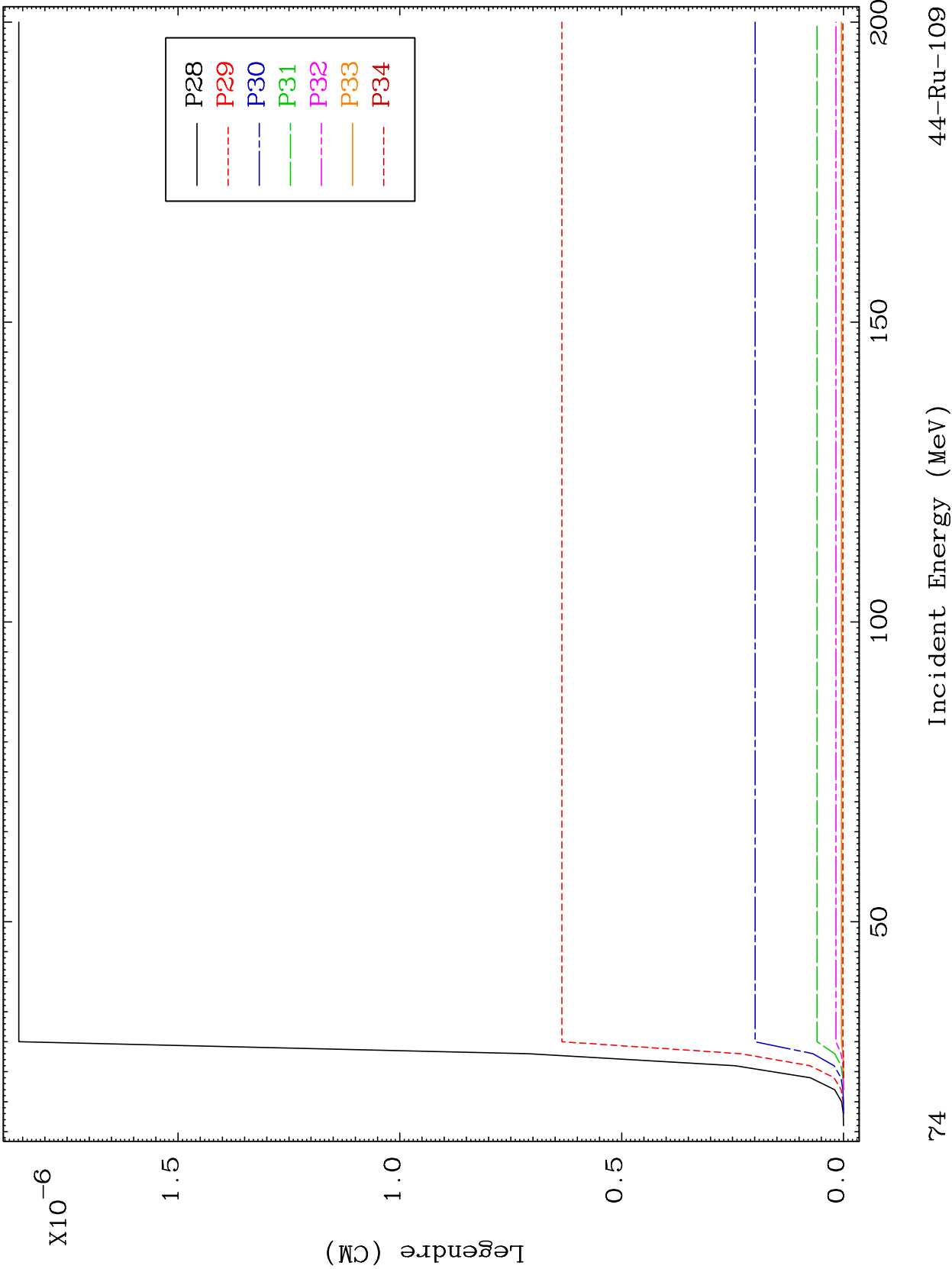
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



74

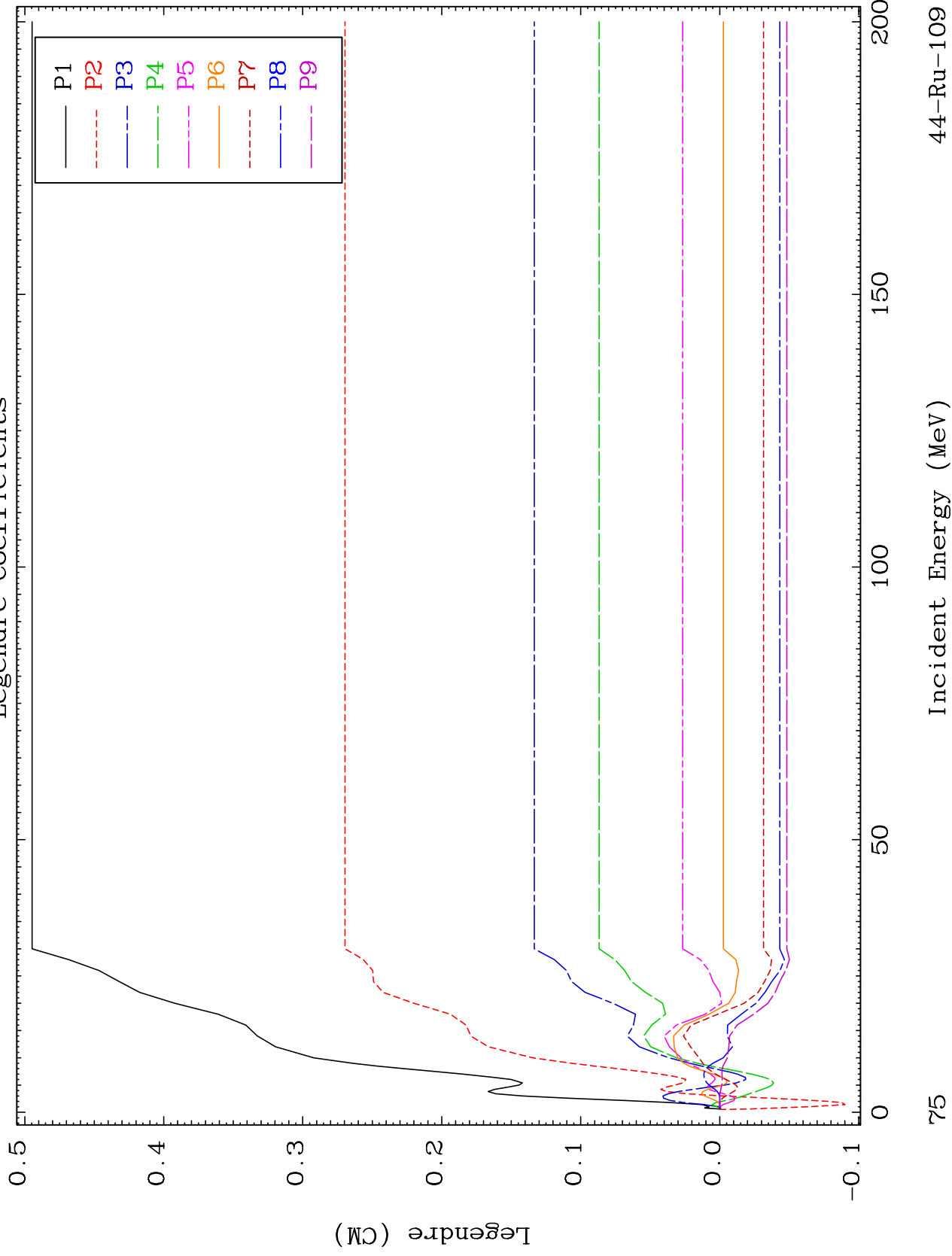
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

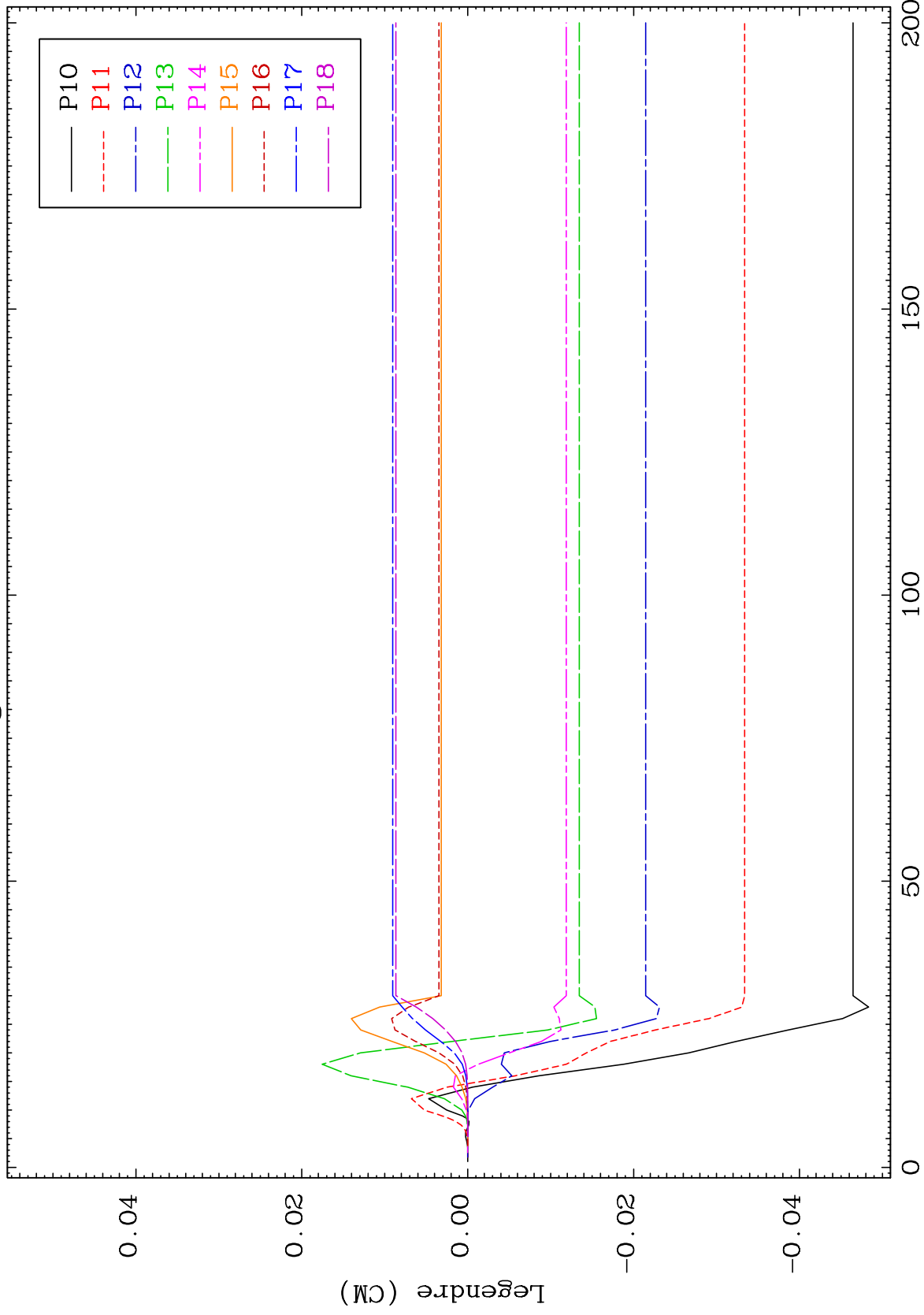
44-Ru-109



MAT 4464

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

44-Ru-109



76

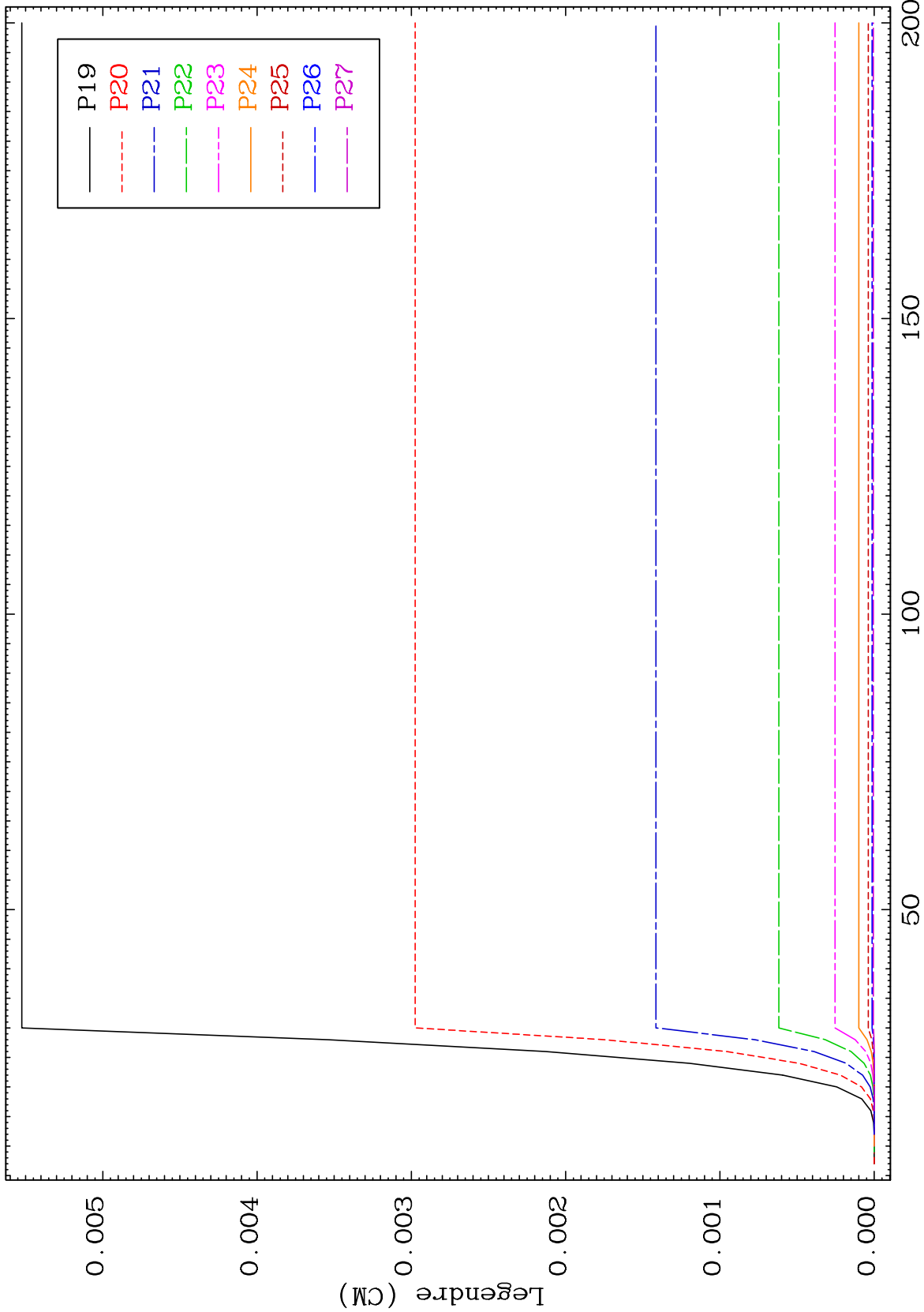
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

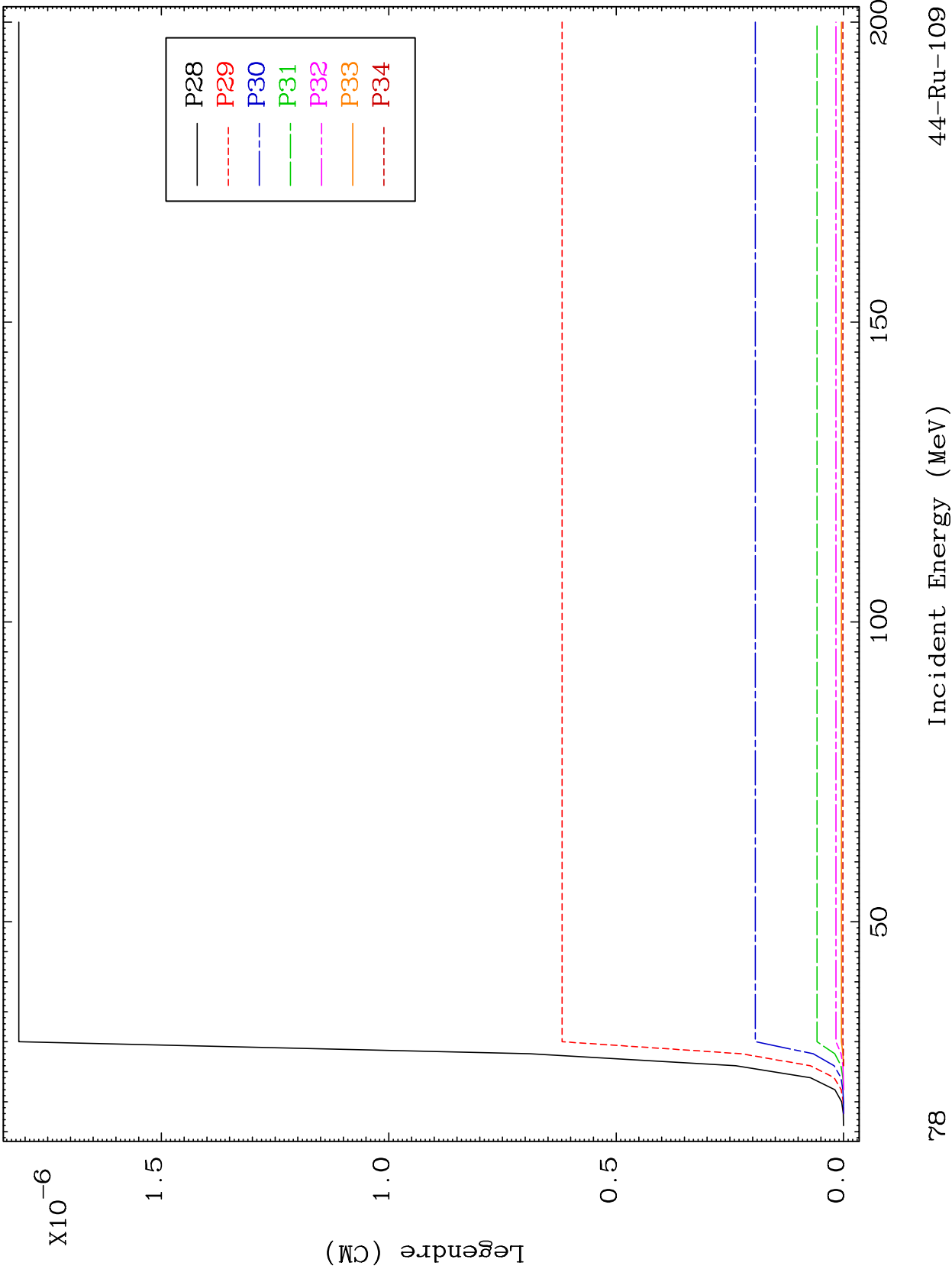
44-Ru-109



MAT 4464

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

44-Ru-109



78

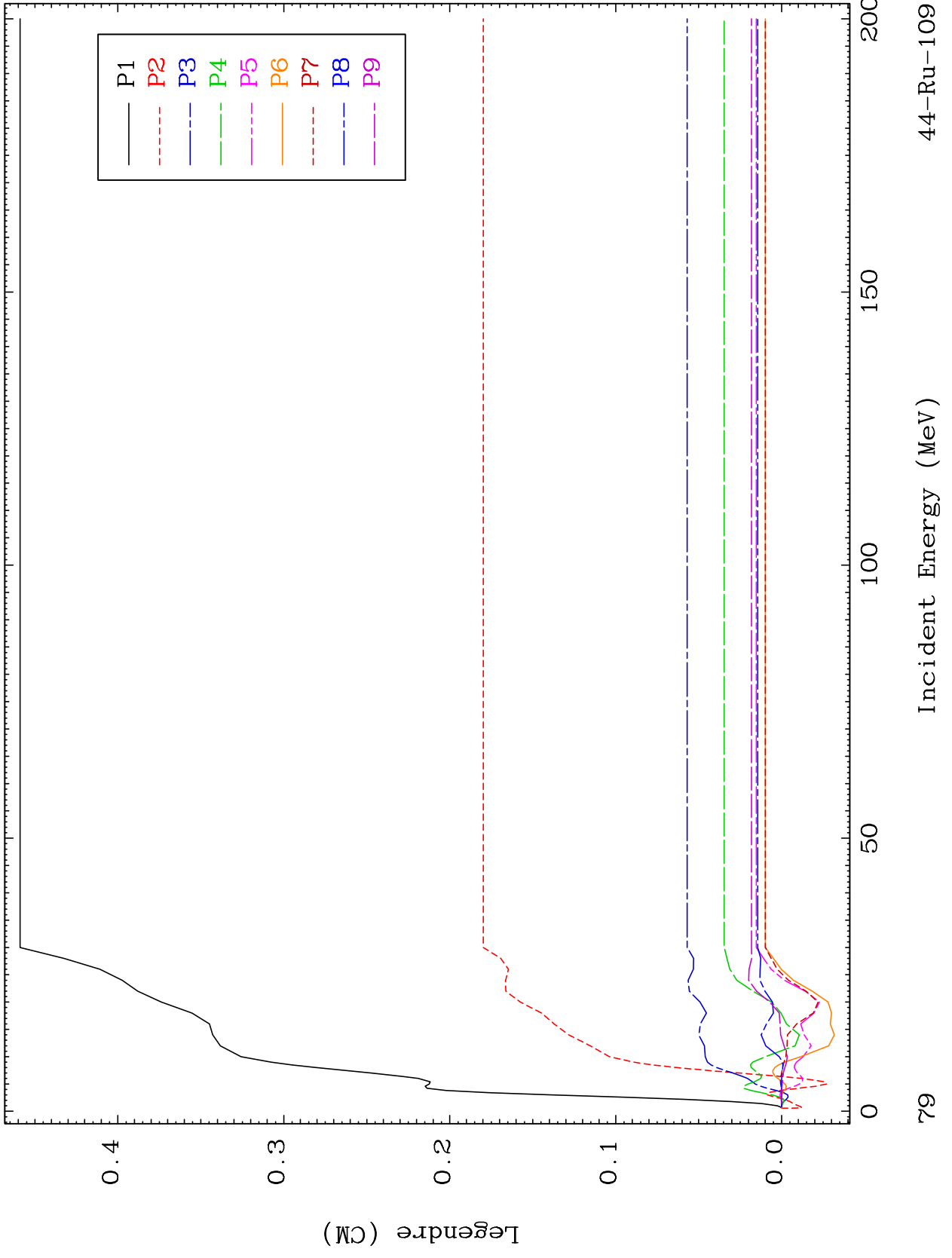
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



79

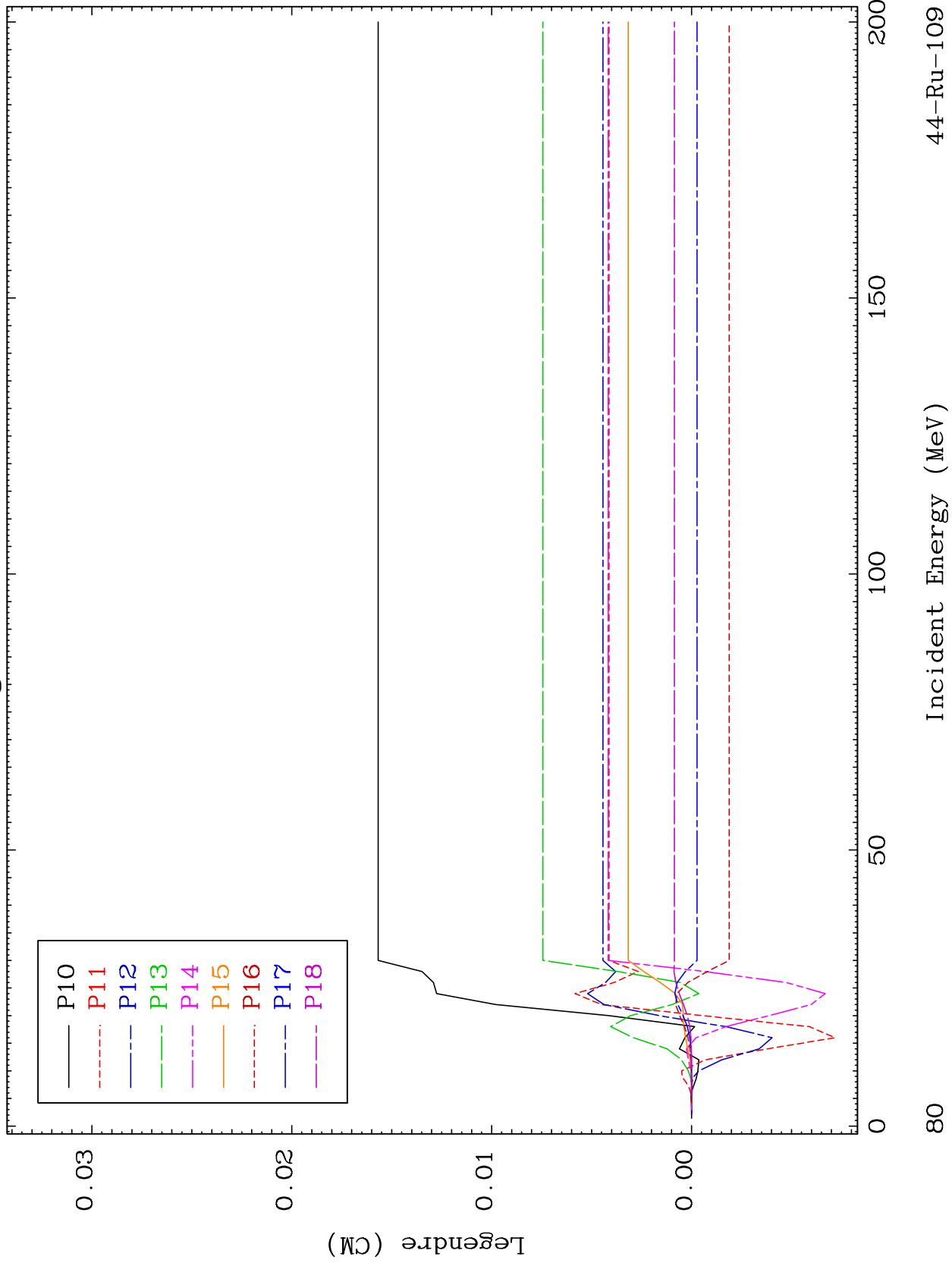
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

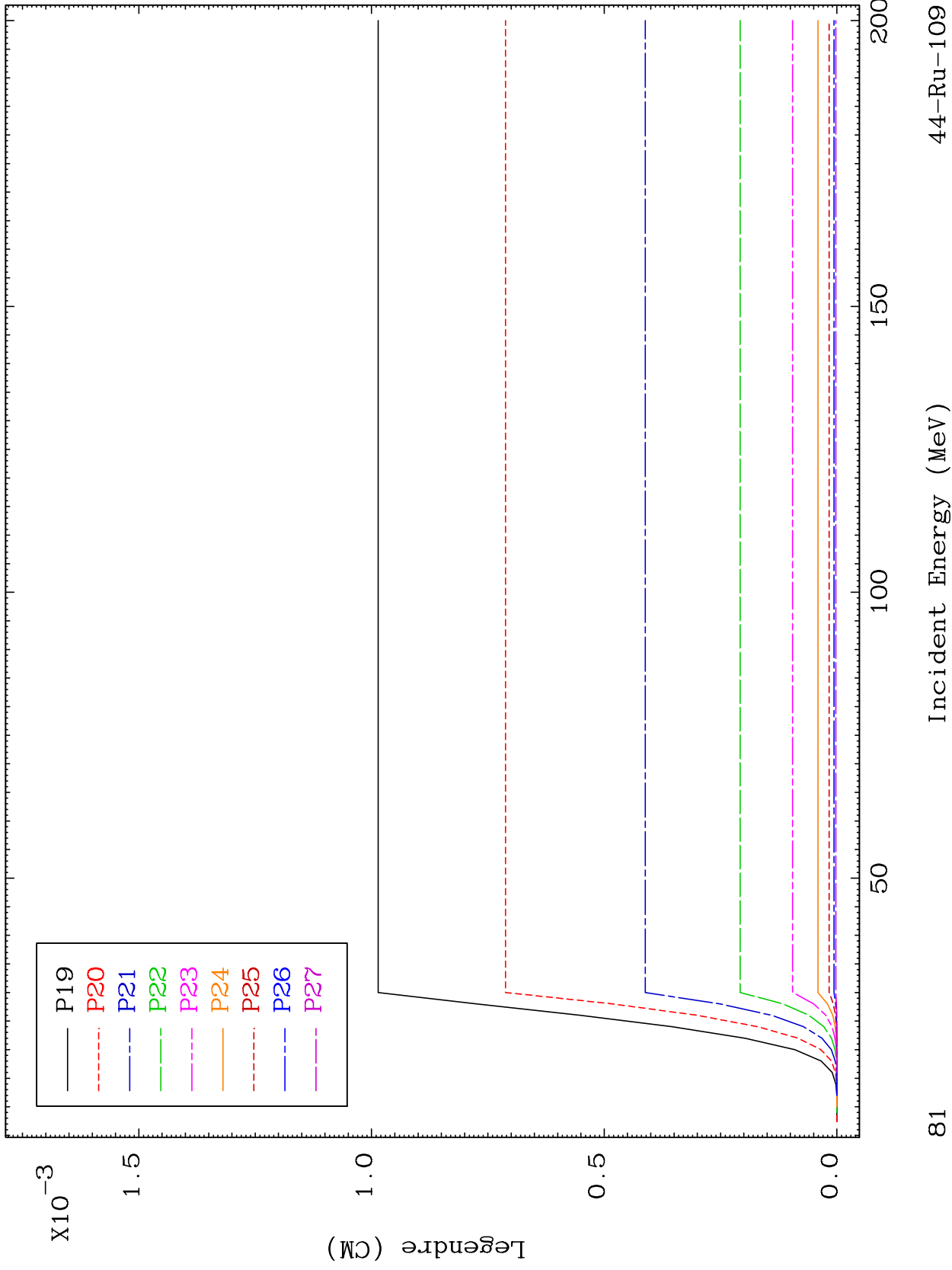
44-Ru-109



44-Ru-109

Incident Energy (MeV)

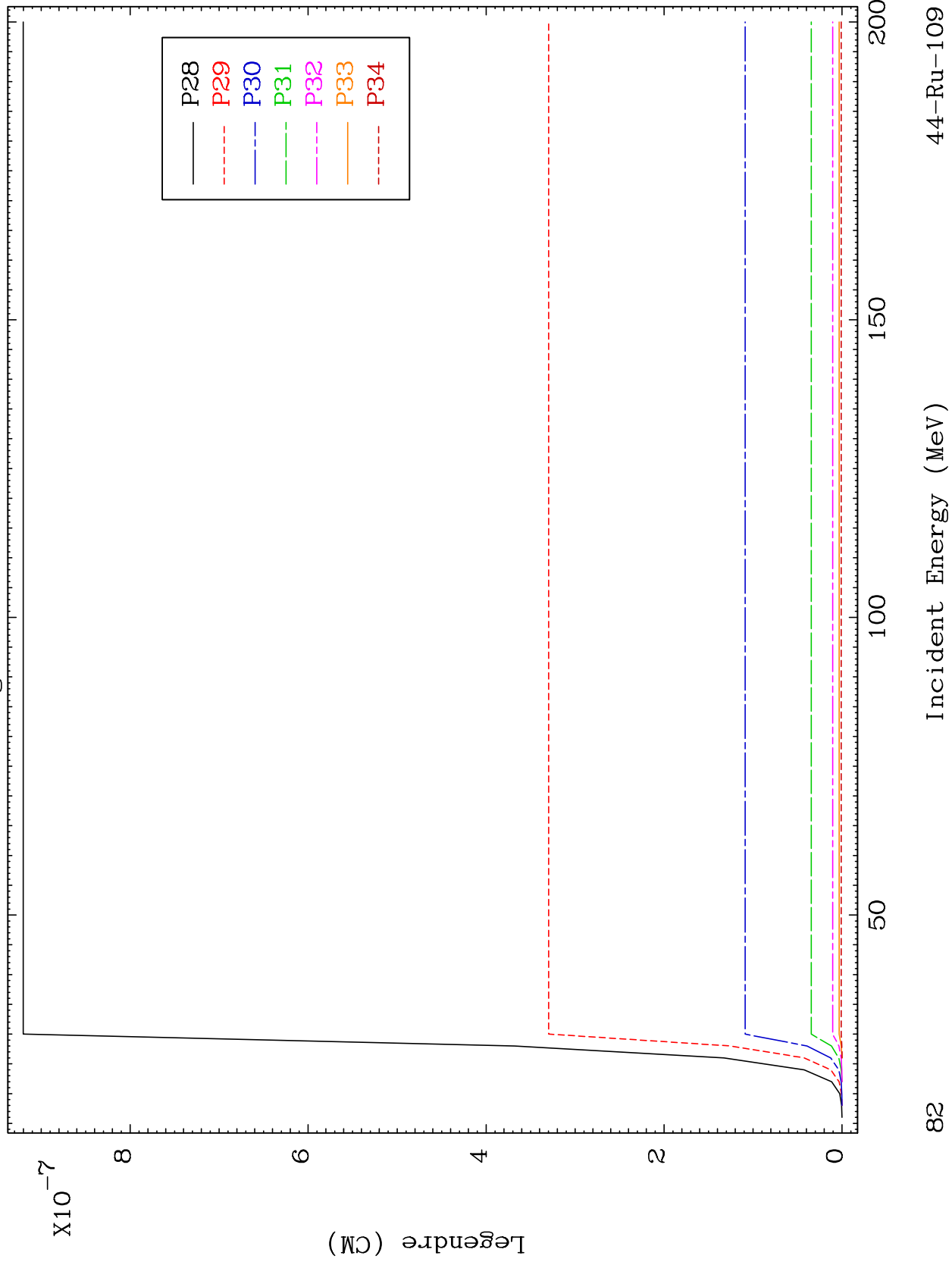
80



MAT 4464

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

44-Ru-109

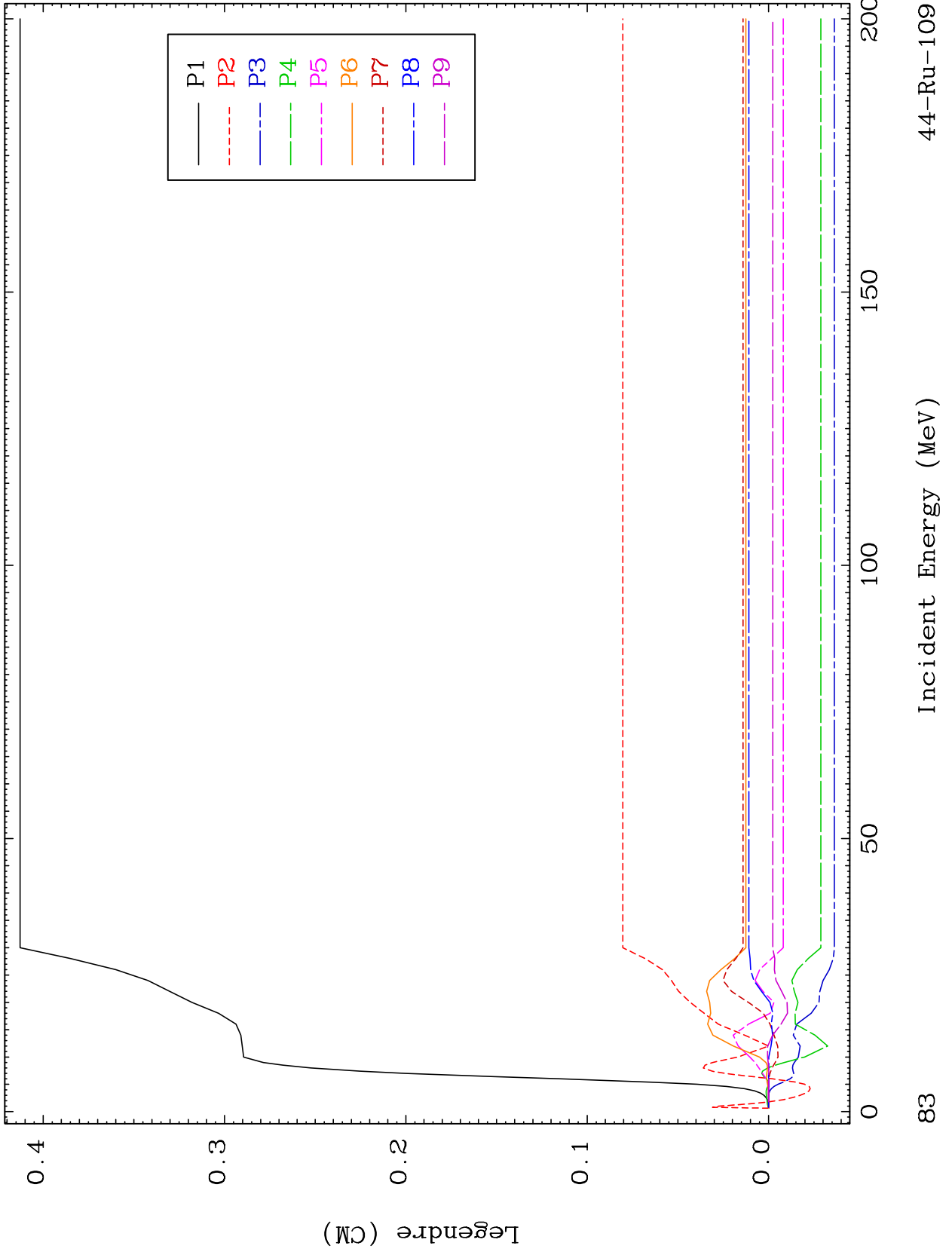


82

MAT 4464

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

44-Ru-109



83

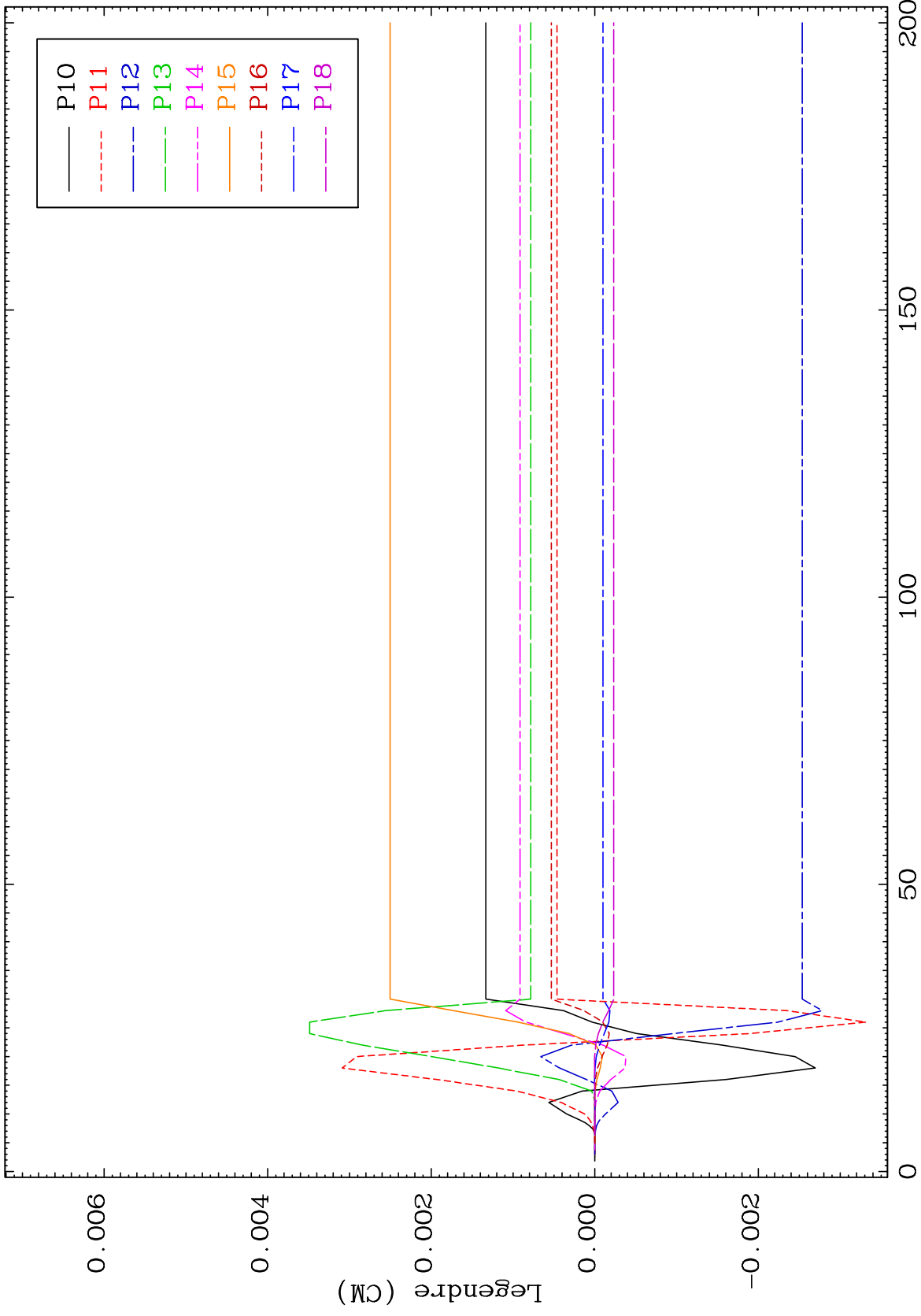
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



84

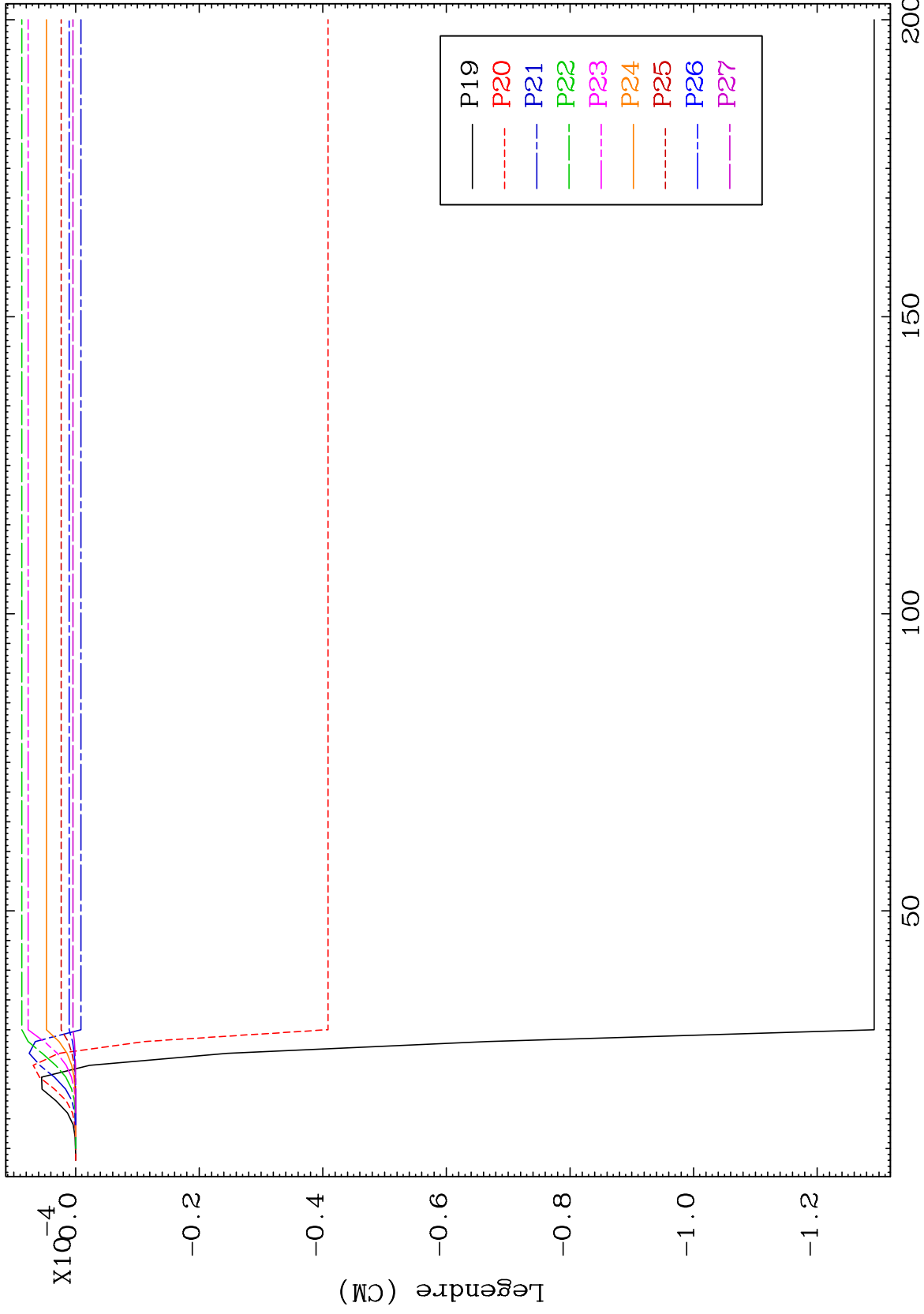
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



85

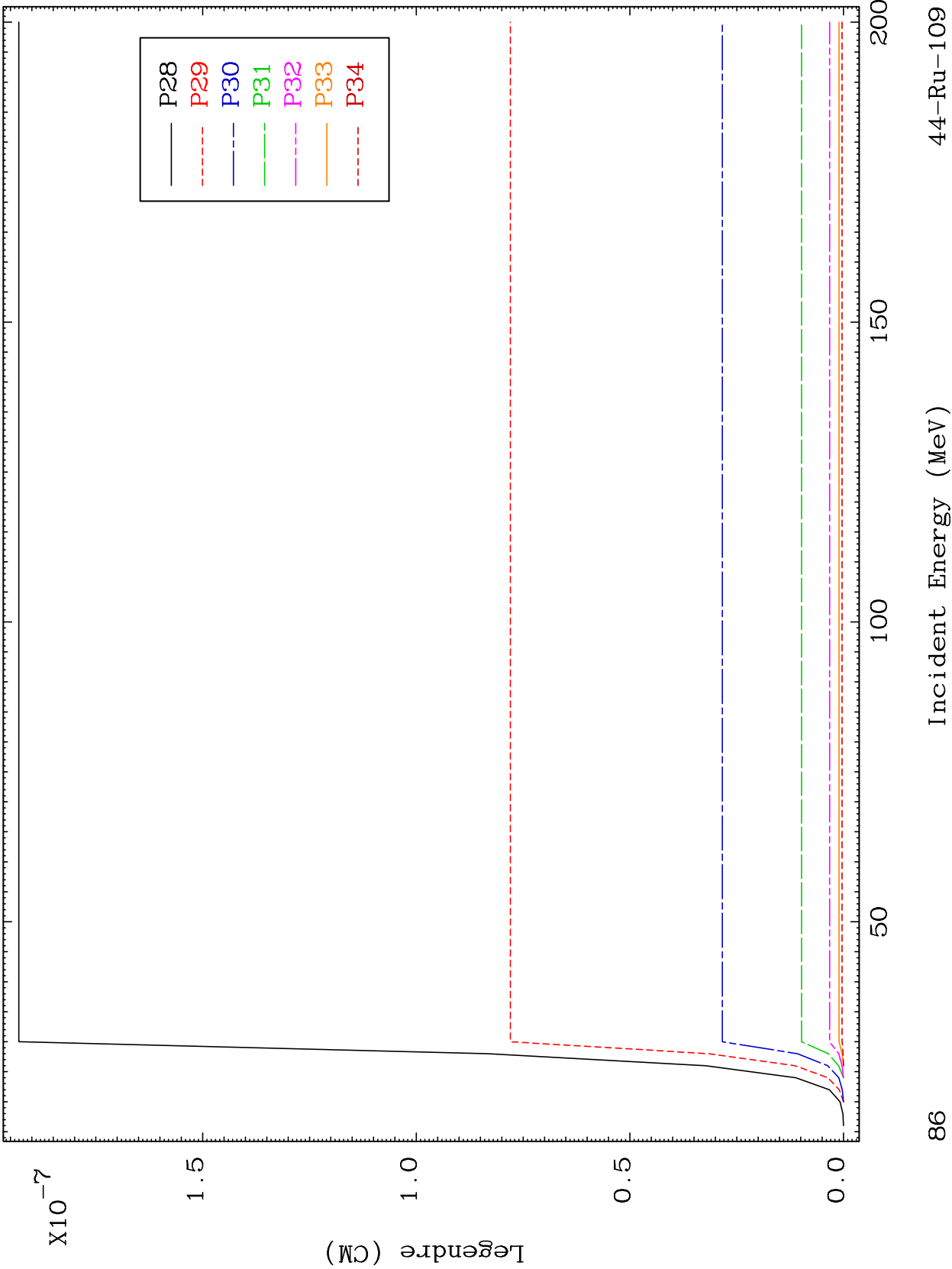
Incident Energy (MeV)

44-Ru-109

MAT 4464

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

44-Ru-109



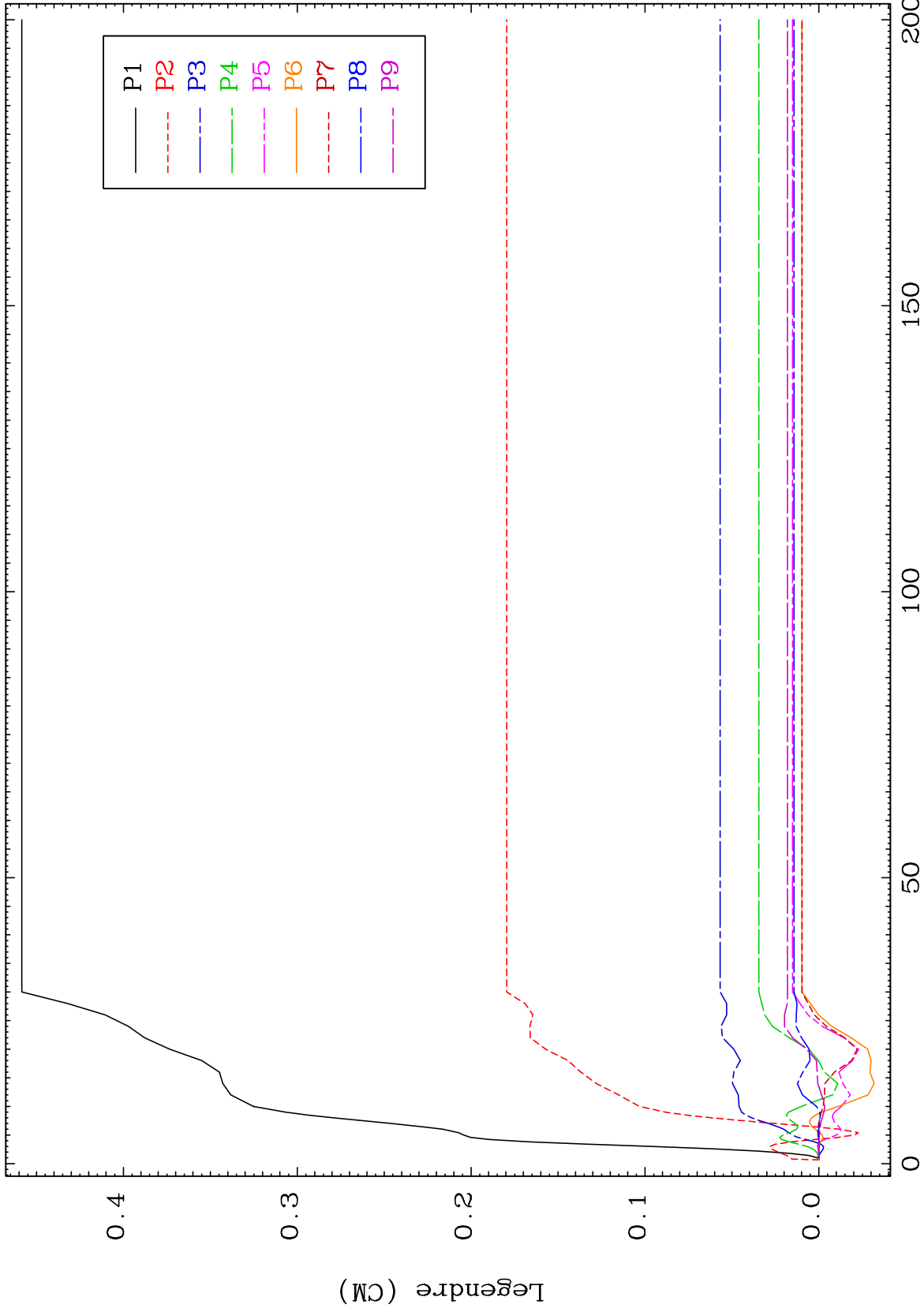
86

MAT 4464

MT= 68 (n,n') Level

44-Ru-109

Legendre Coefficients



87

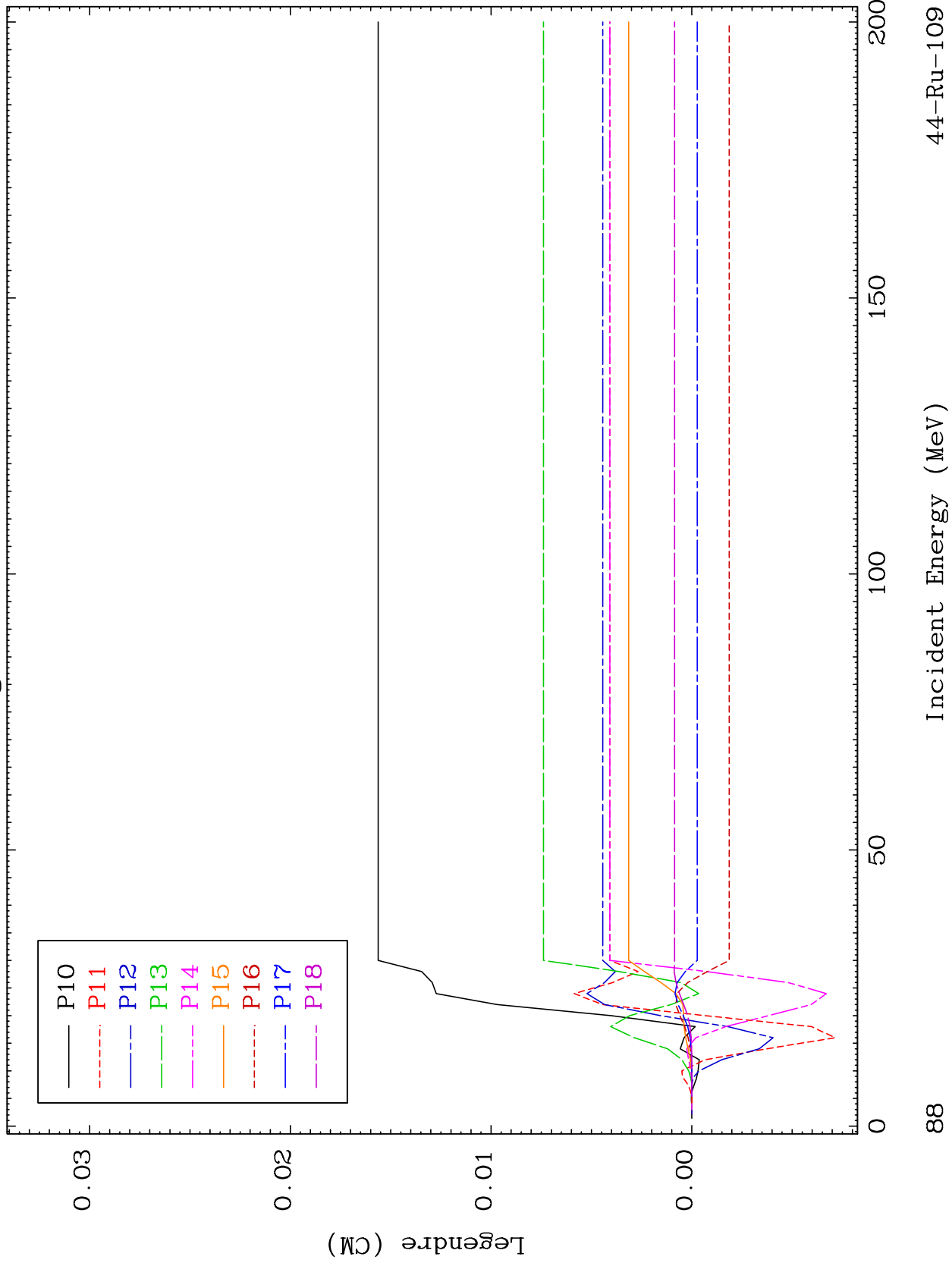
Incident Energy (MeV)

44-Ru-109

MAT 4464

MT= 68 (n,n') Level  
Legendre Coefficients

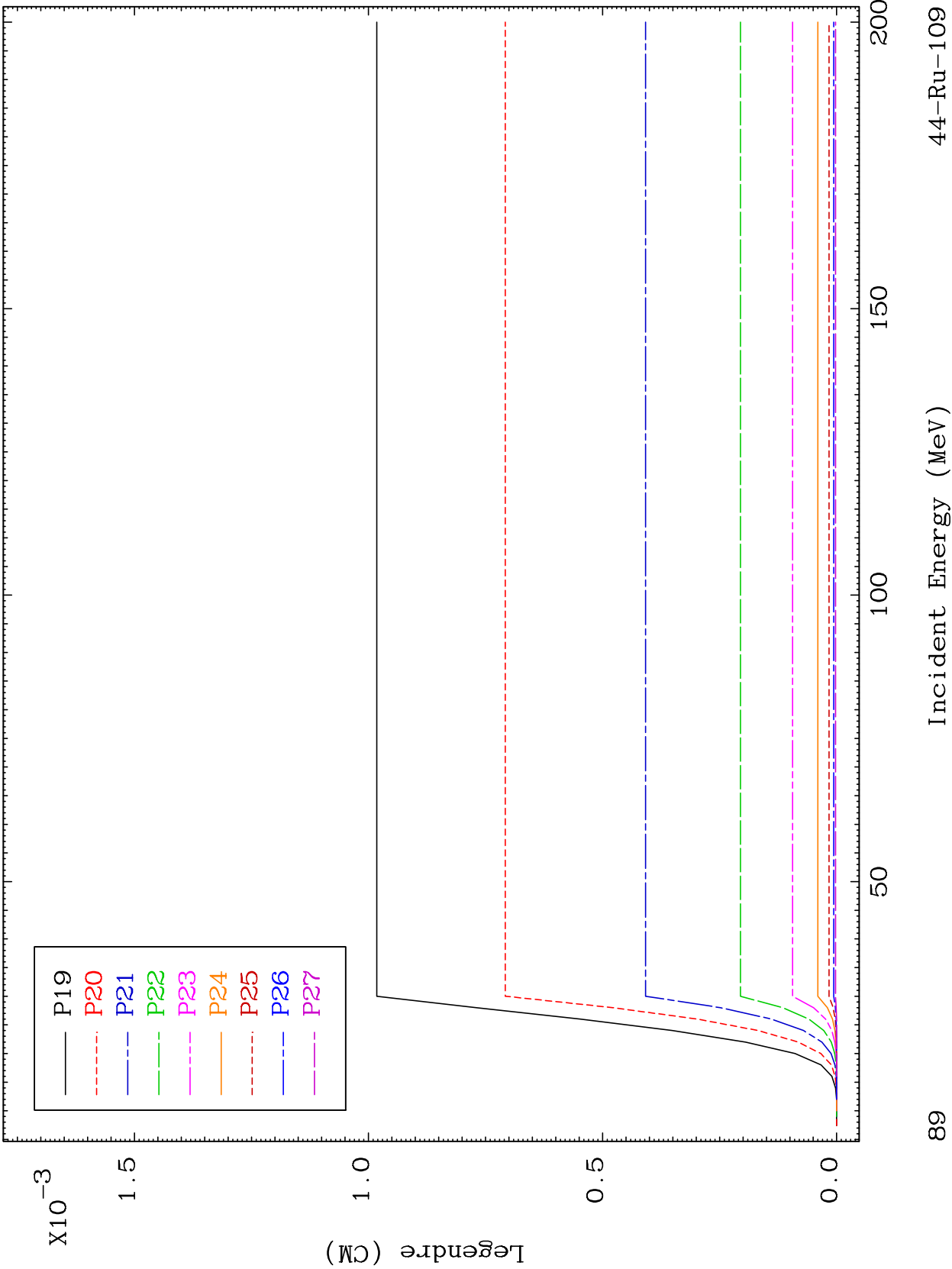
44-Ru-109



88

Incident Energy (MeV)

44-Ru-109



MAT 4464

MT= 68 (n,n') Level  
Legendre Coefficients

44-Ru-109

