

Program EVALPLOT  
(Version 2021-1)

by

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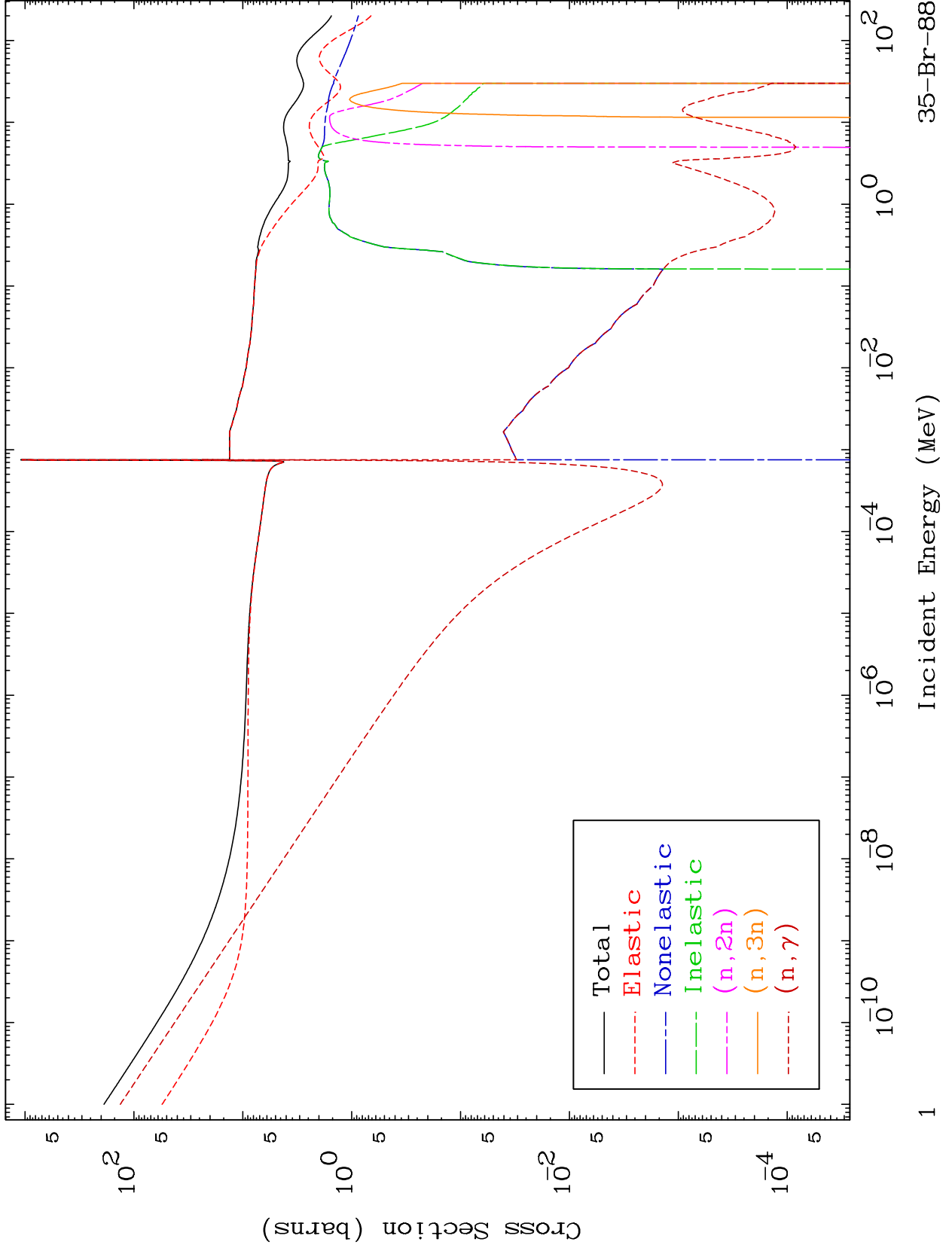
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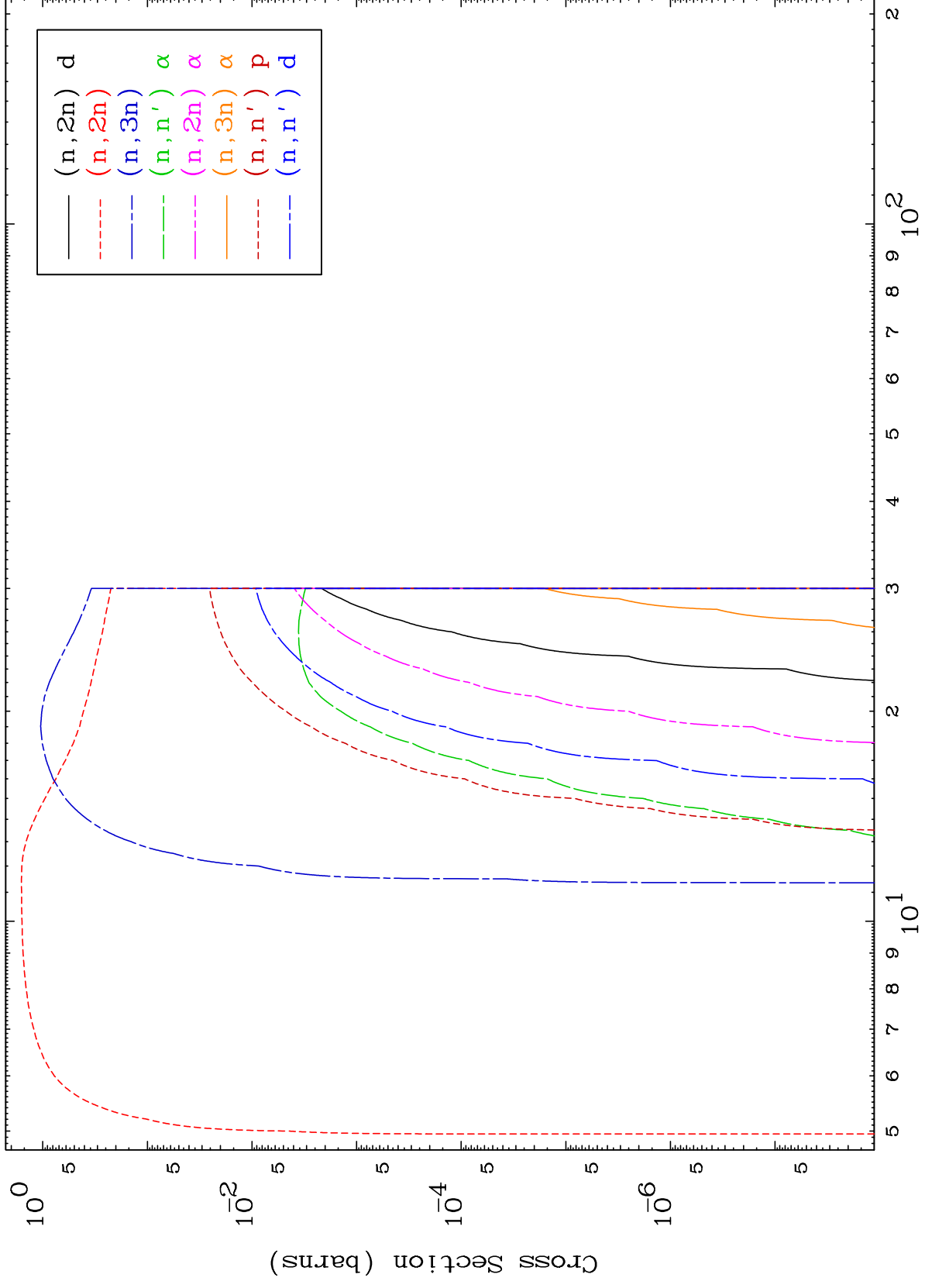
Press Mouse Button to Start

MAT 3552

Neutron Major  
293 Kelvin Cross Sections

35-Br-88

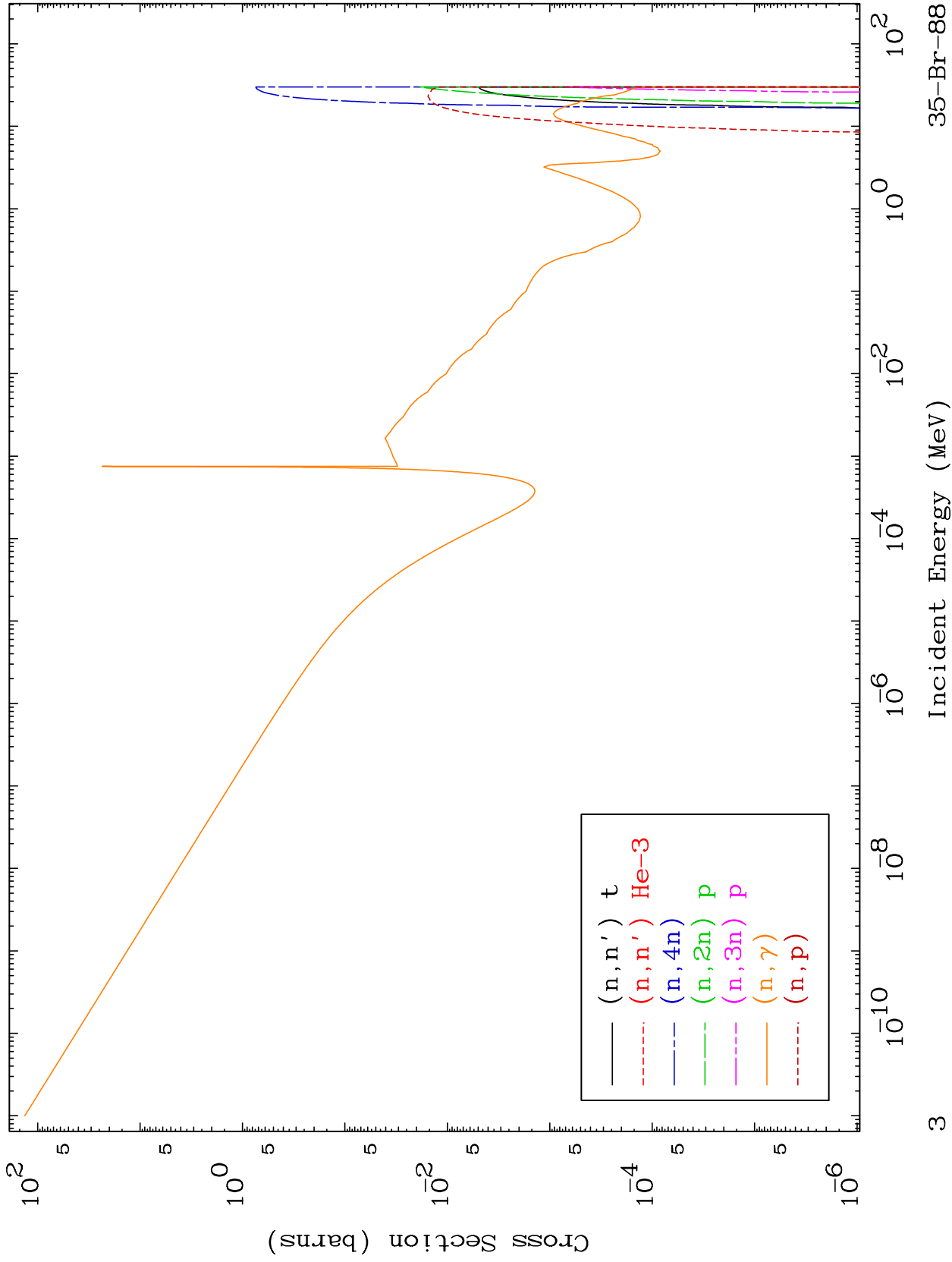




MAT 3552

Neutron Absorption  
293 Kelvin Cross Sections

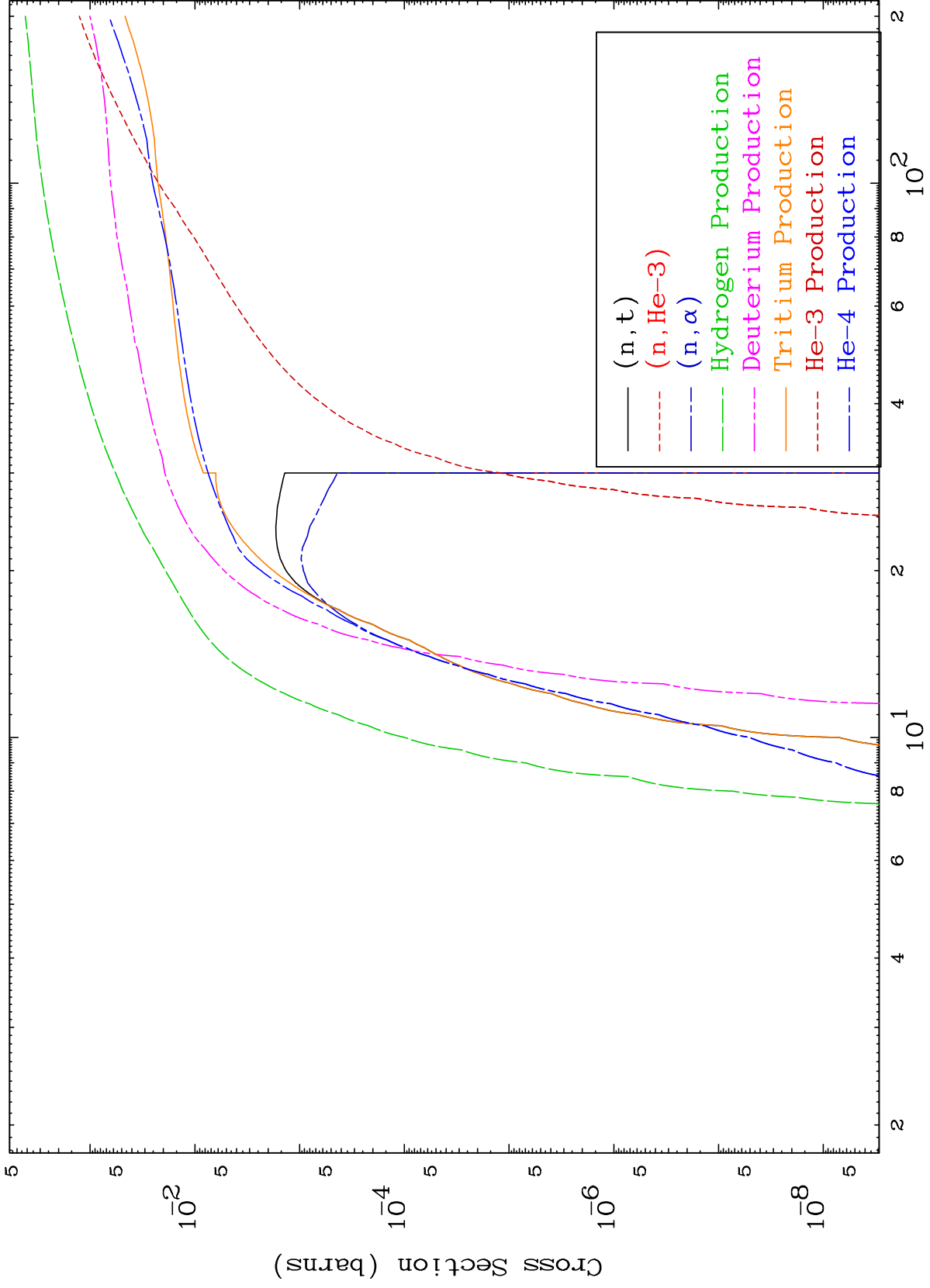
35-Br-88



MAT 3552

Neutron Absorption  
293 Kelvin Cross Sections

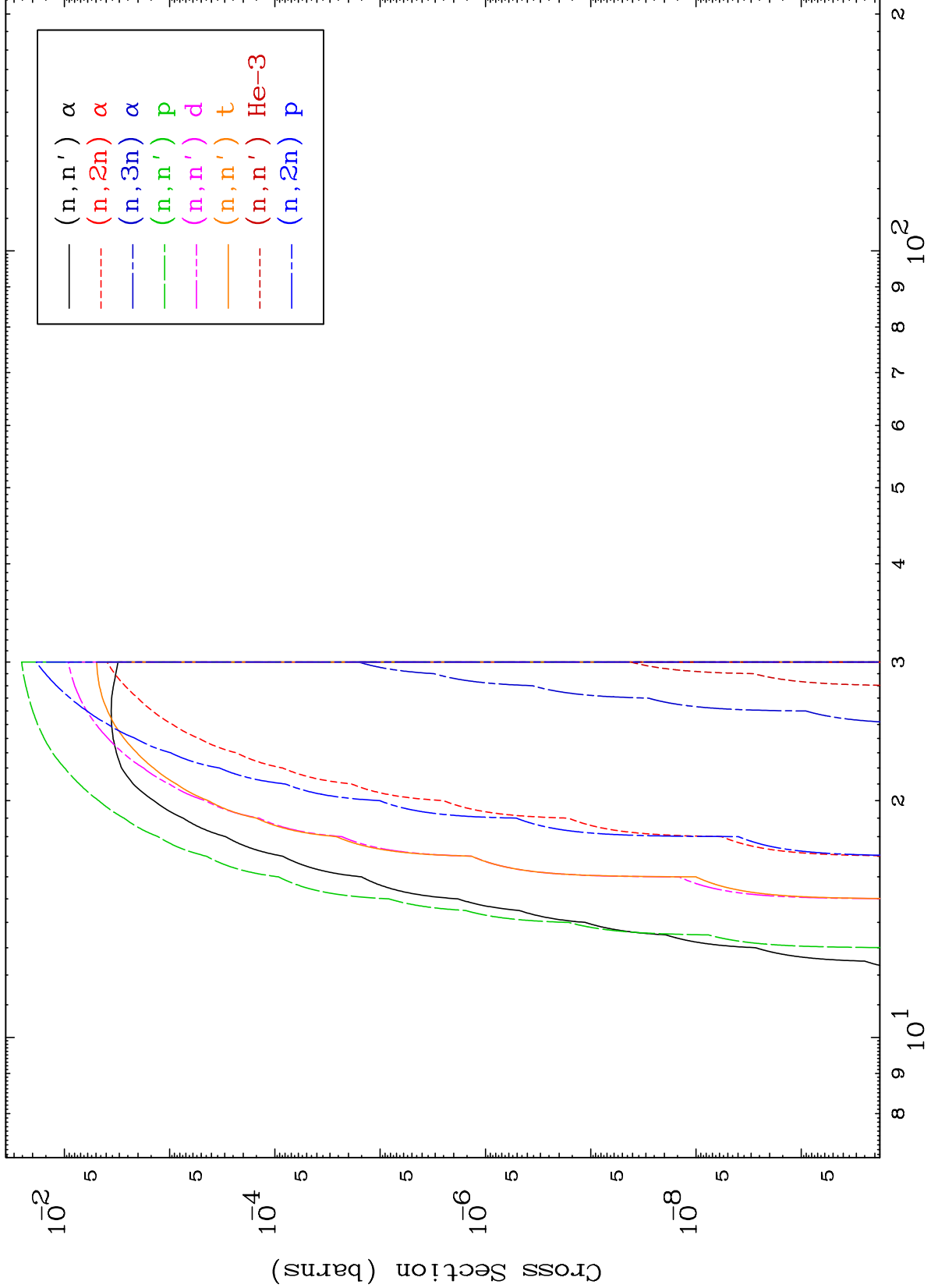
35-Br-88

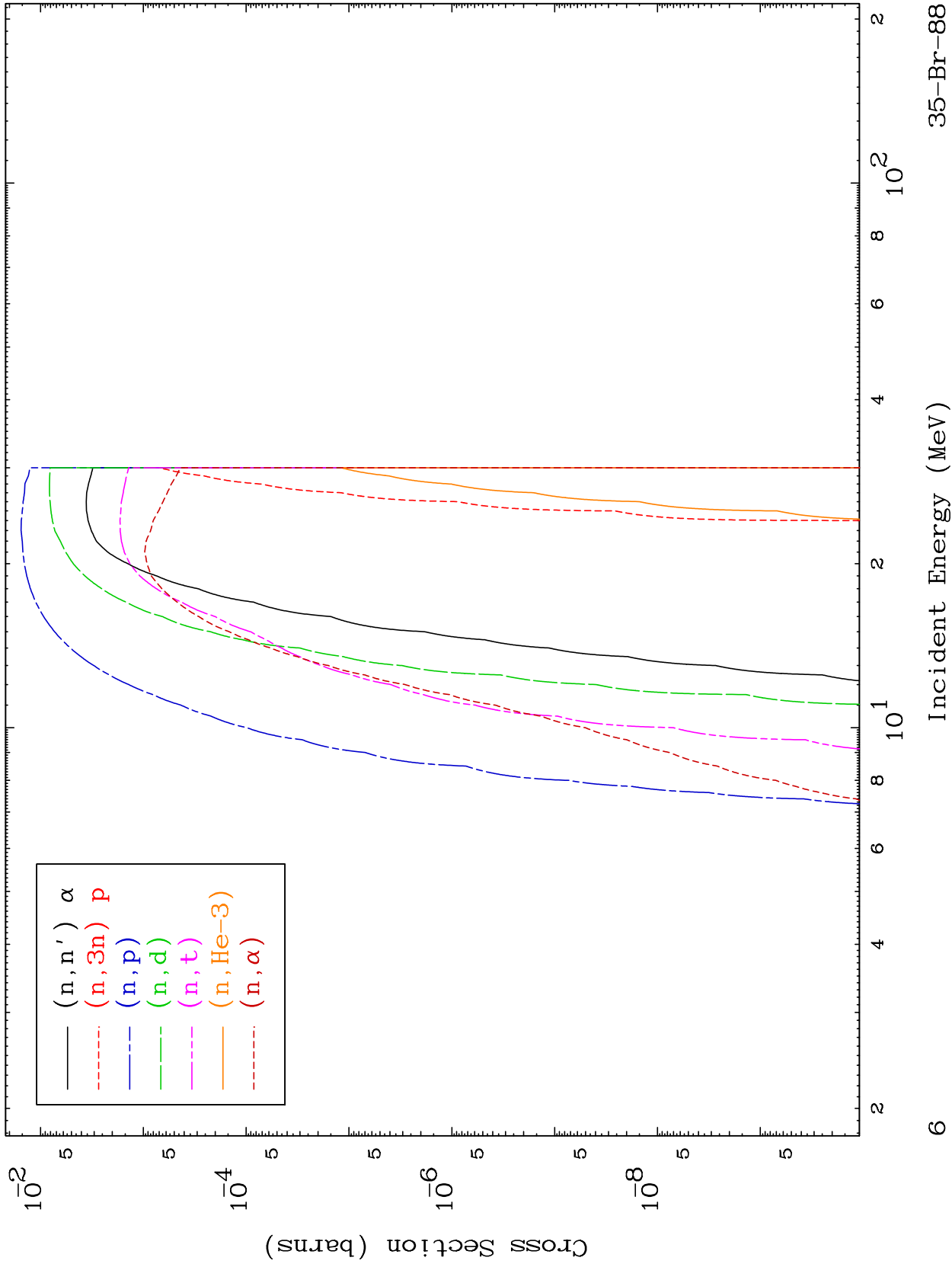


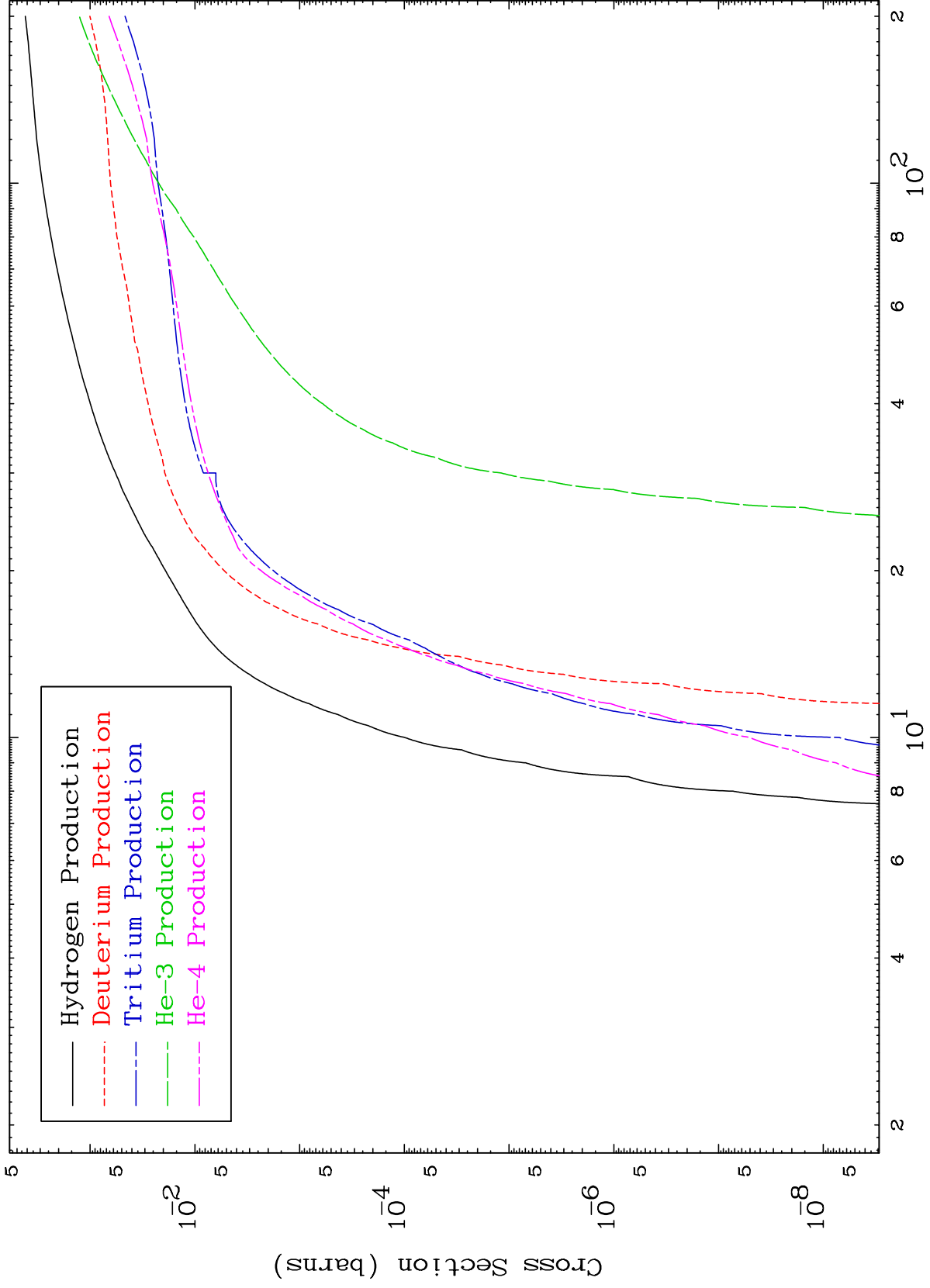
4

Incident Energy (MeV)

35-Br-88

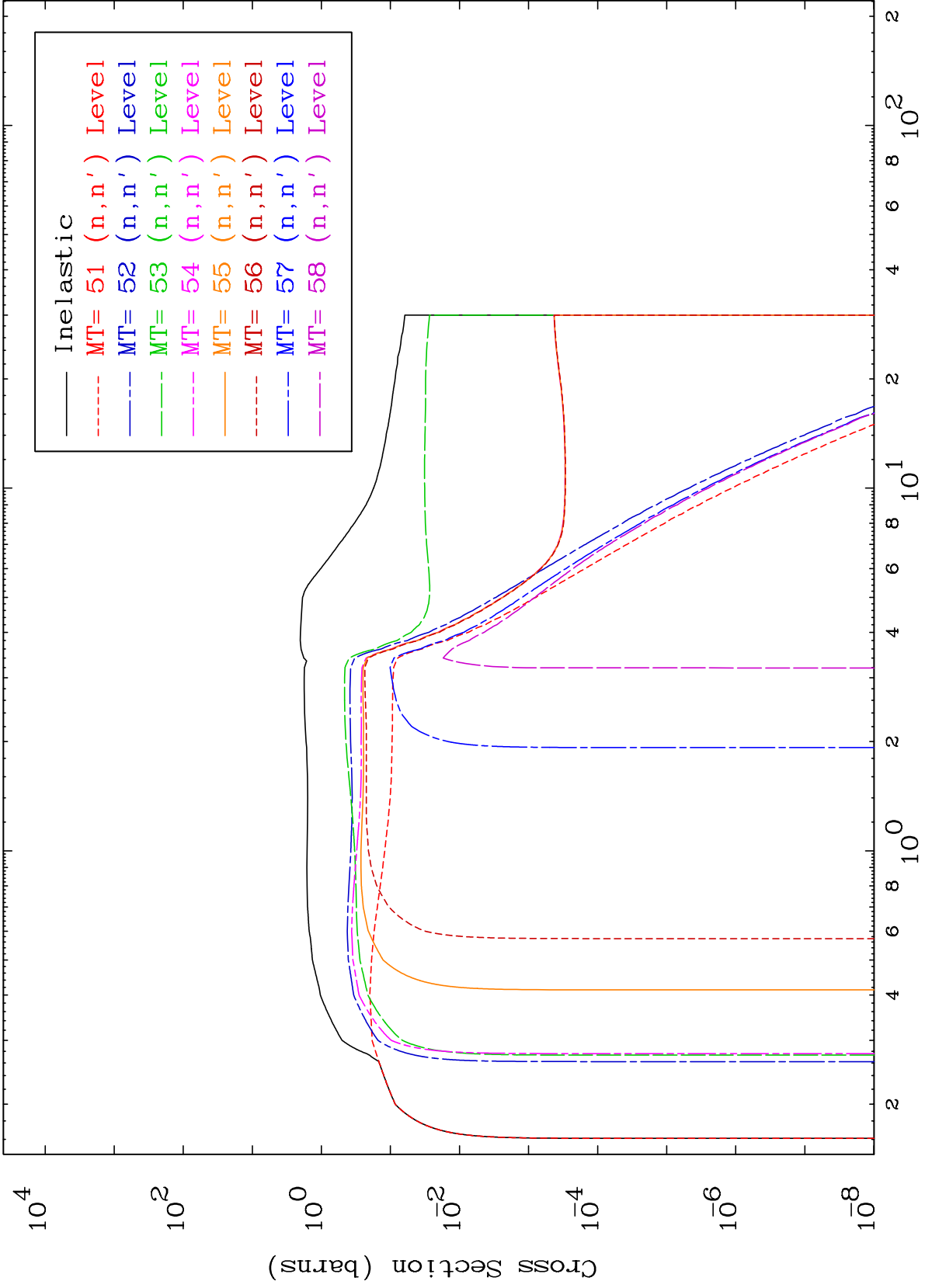


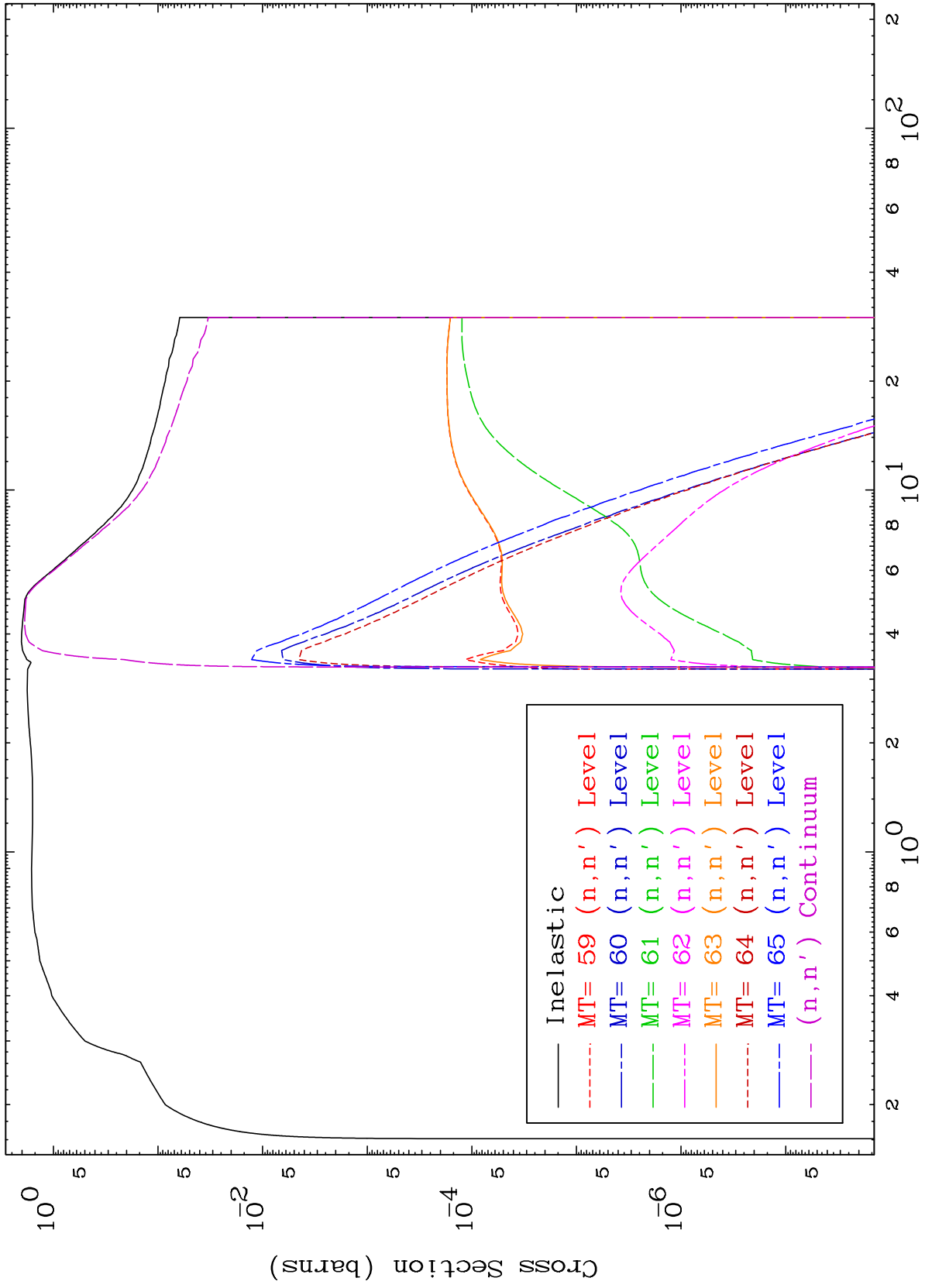






293 Kelvin Cross Sections

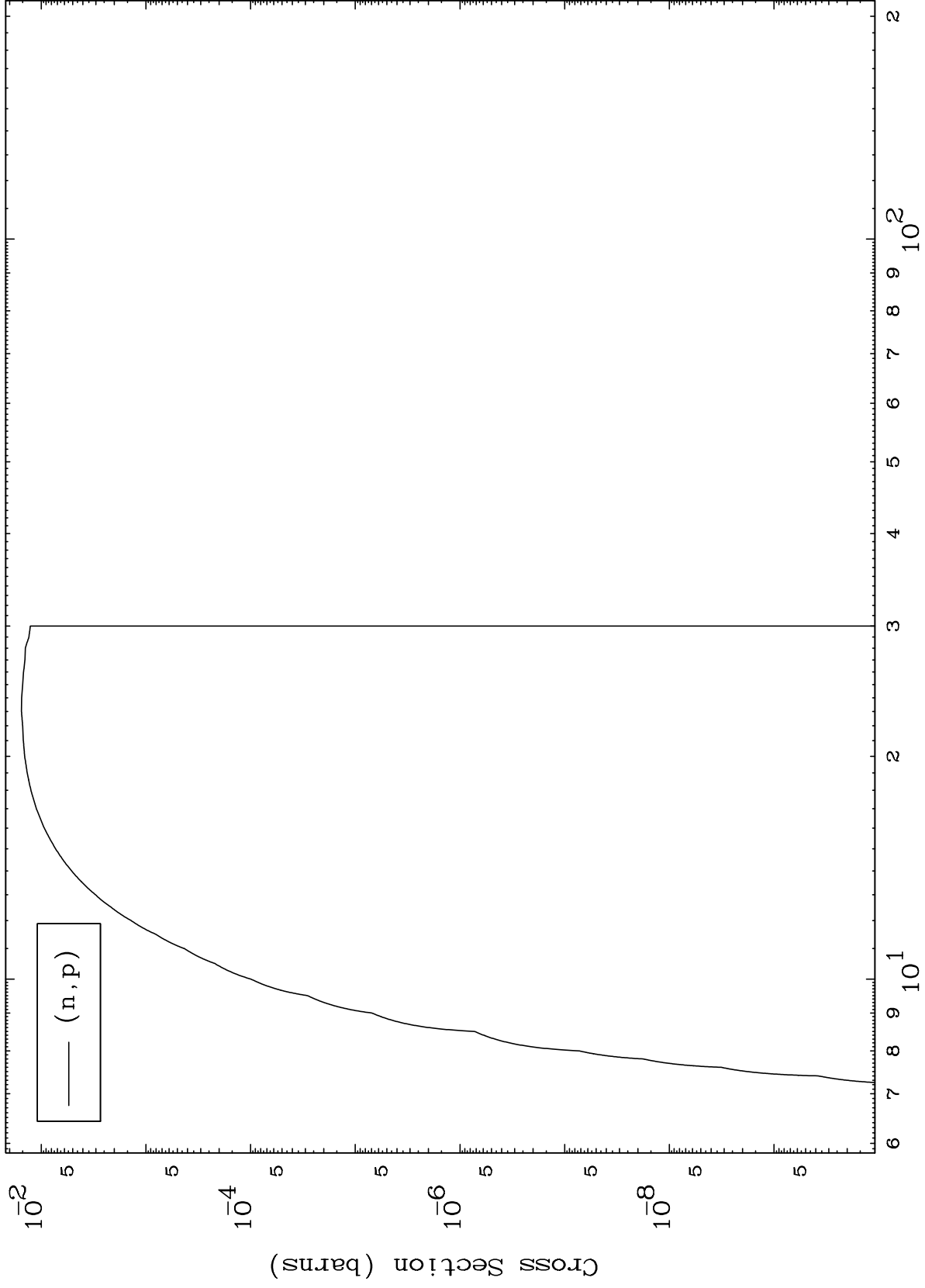




MAT 3552

(n,p) Levels  
293 Kelvin Cross Sections

35-Br-88



10

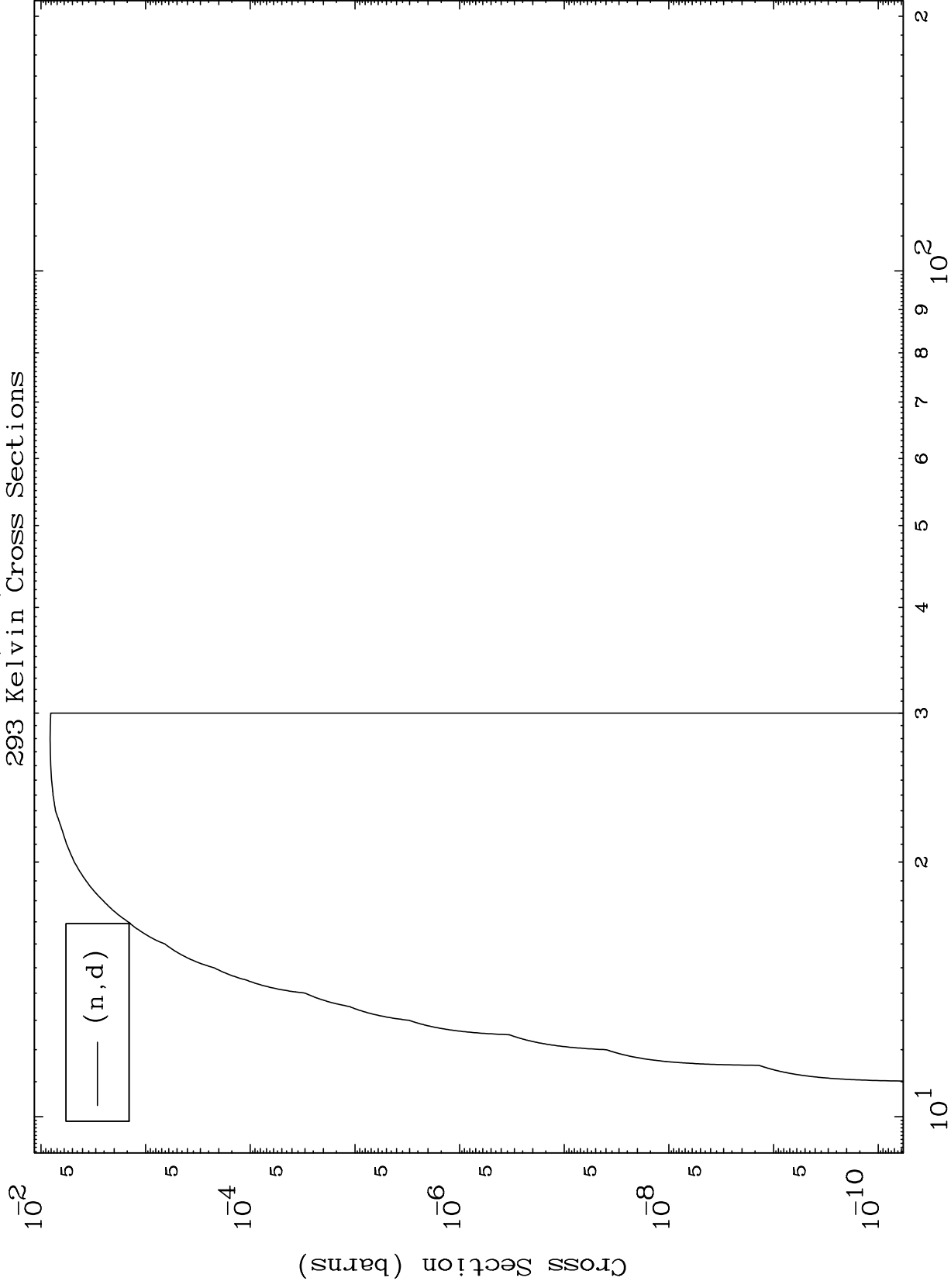
Incident Energy (MeV)

35-Br-88

MAT 3552

(n,d) Levels  
293 Kelvin Cross Sections

35-Br-88



11

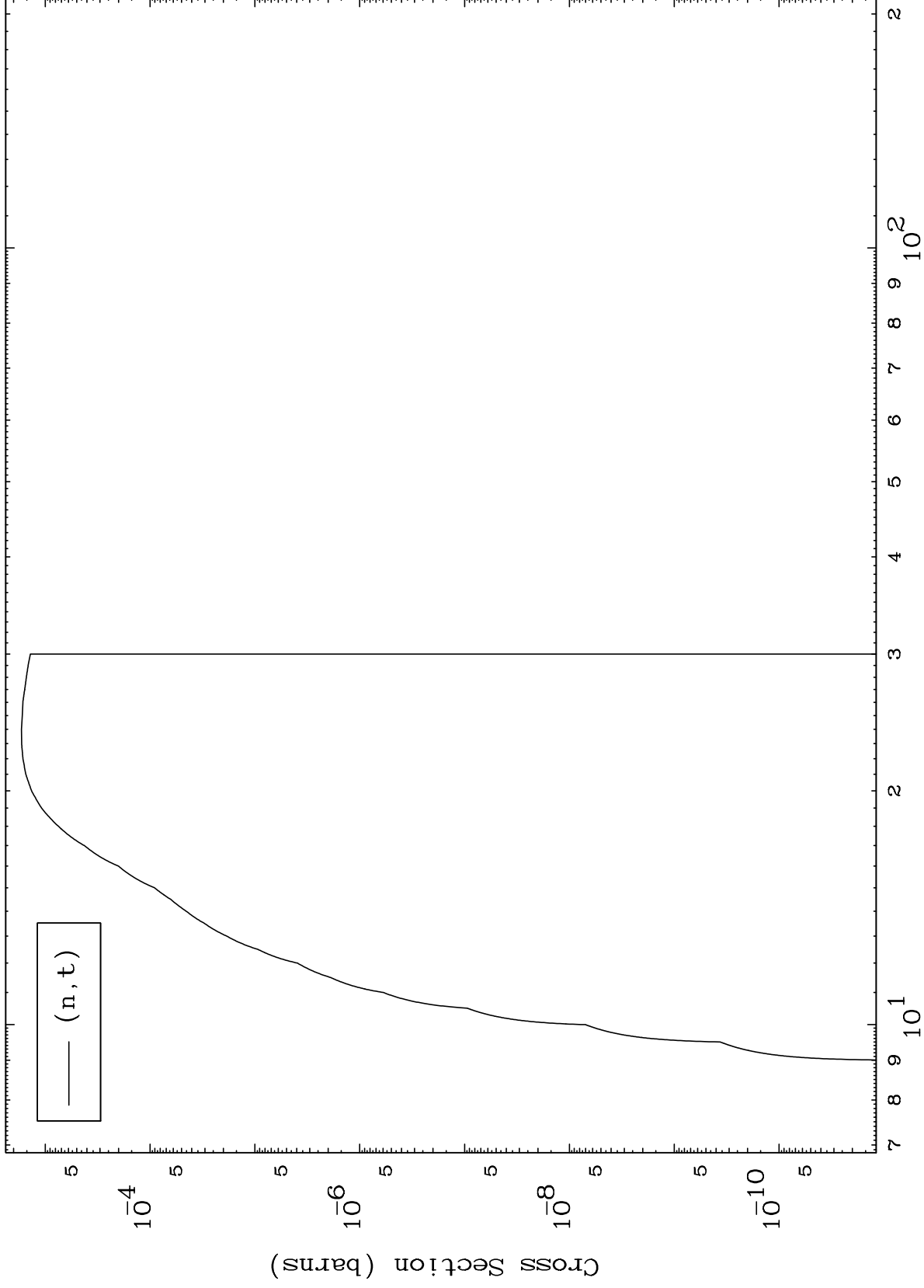
Incident Energy (MeV)

35-Br-88

MAT 3552

(n,t) Levels  
293 Kelvin Cross Sections

35-Br-88



12

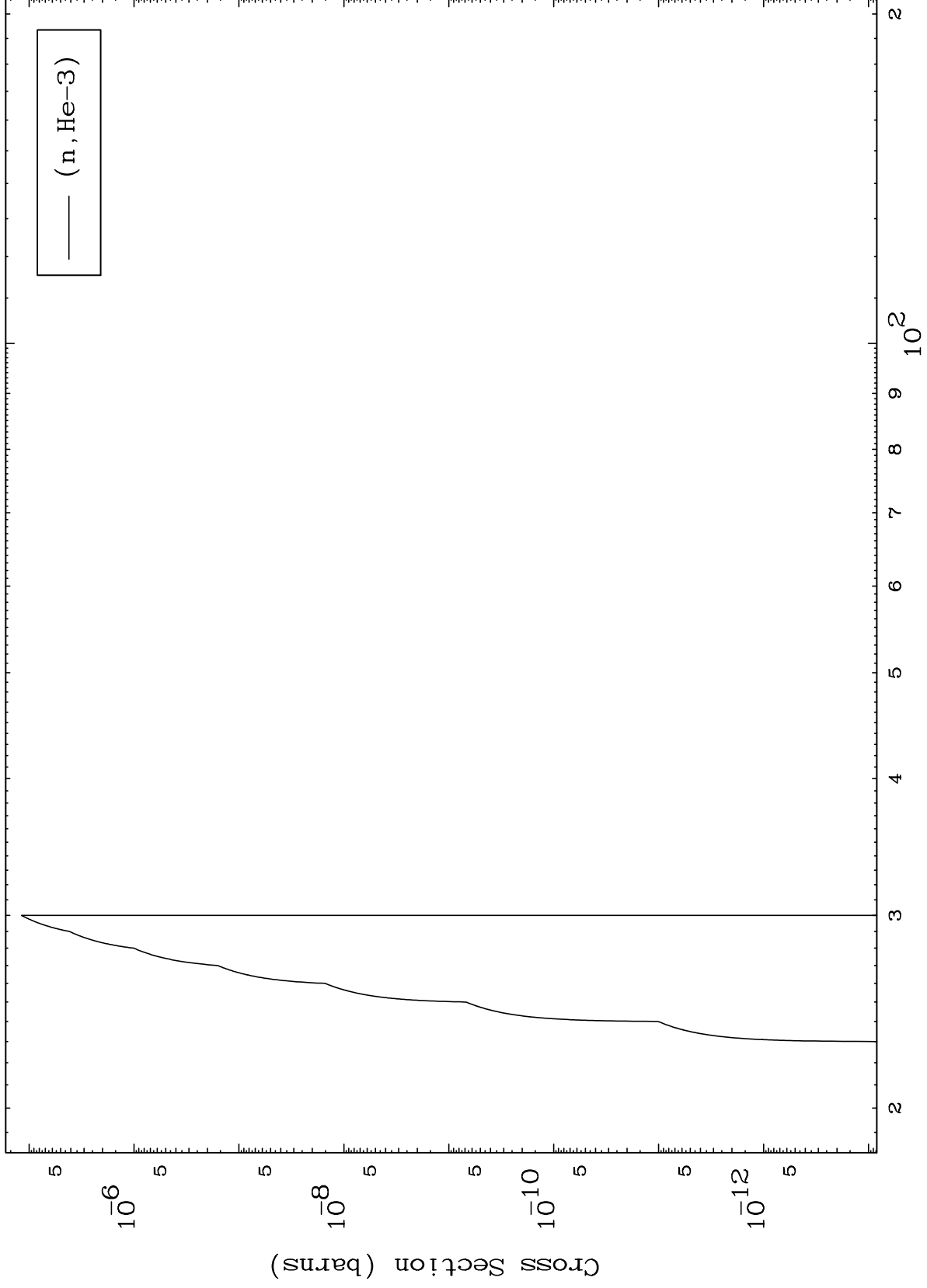
Incident Energy (MeV)

35-Br-88

MAT 3552

(n,He3) Levels  
293 Kelvin Cross Sections

35-Br-88



13

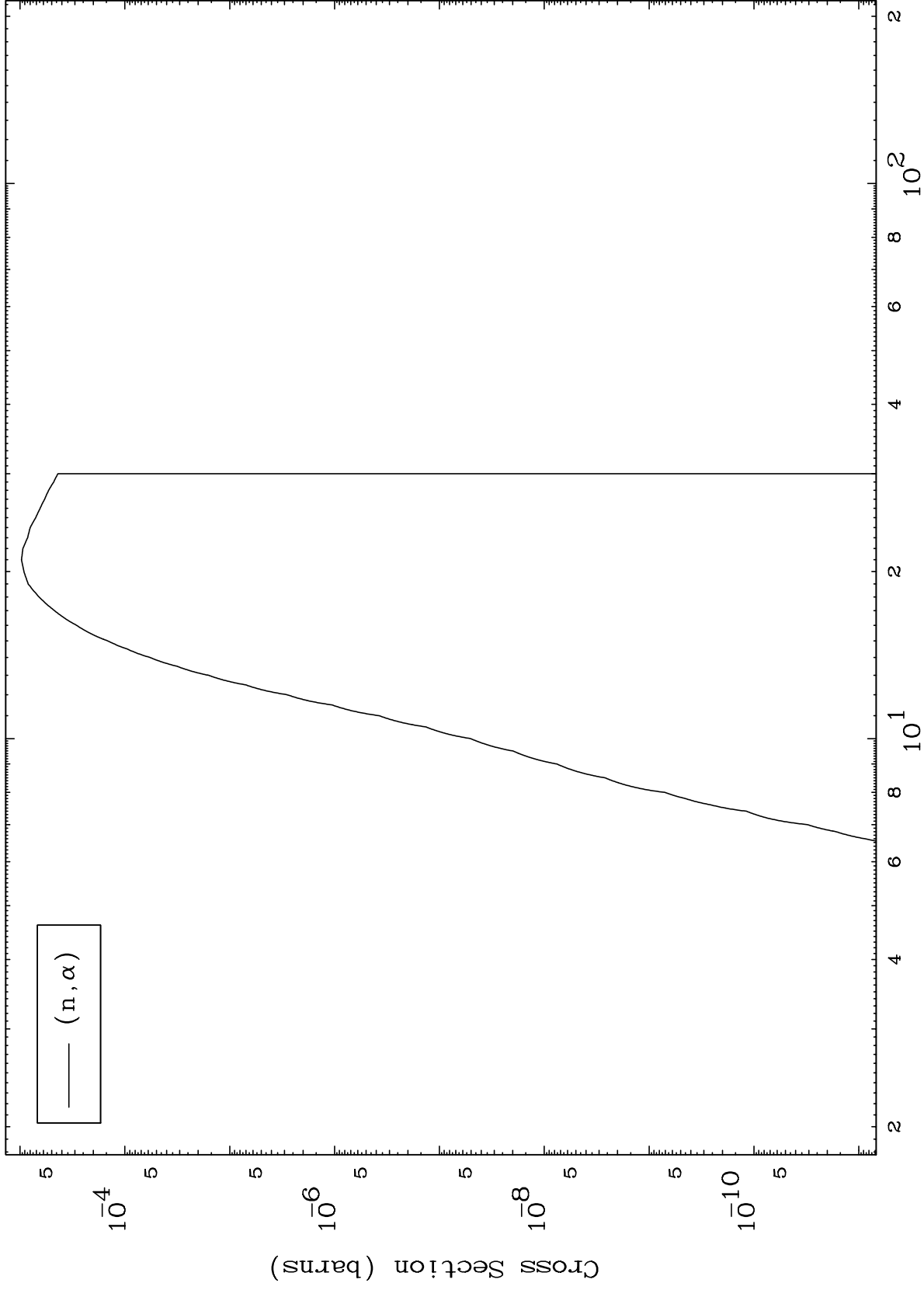
Incident Energy (MeV)

35-Br-88

MAT 3552

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

35-Br-88



14

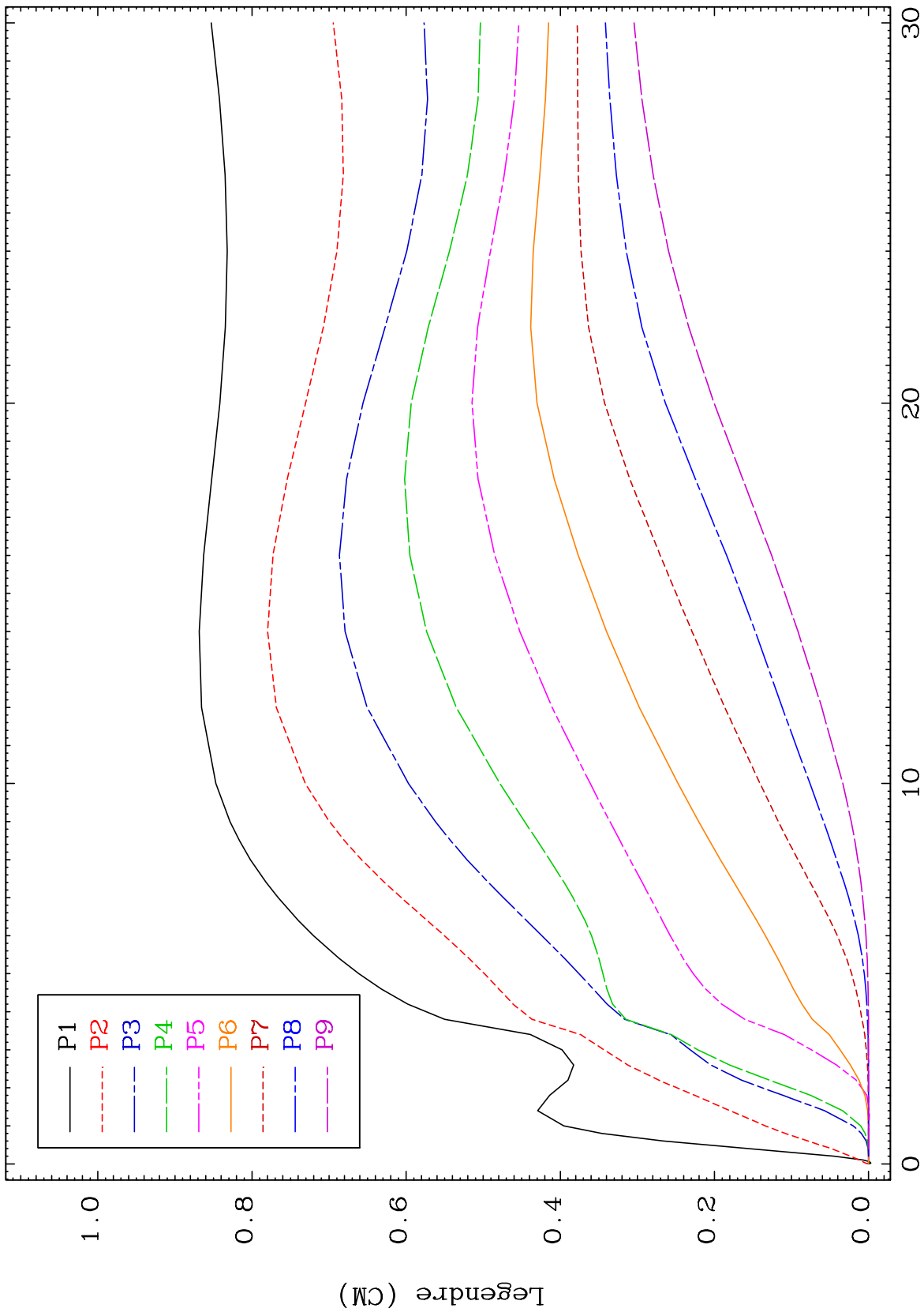
Incident Energy (MeV)

35-Br-88

MAT 3552

Elastic Legendre Coefficients

<sup>35</sup>Br-88



15

Incident Energy (MeV)

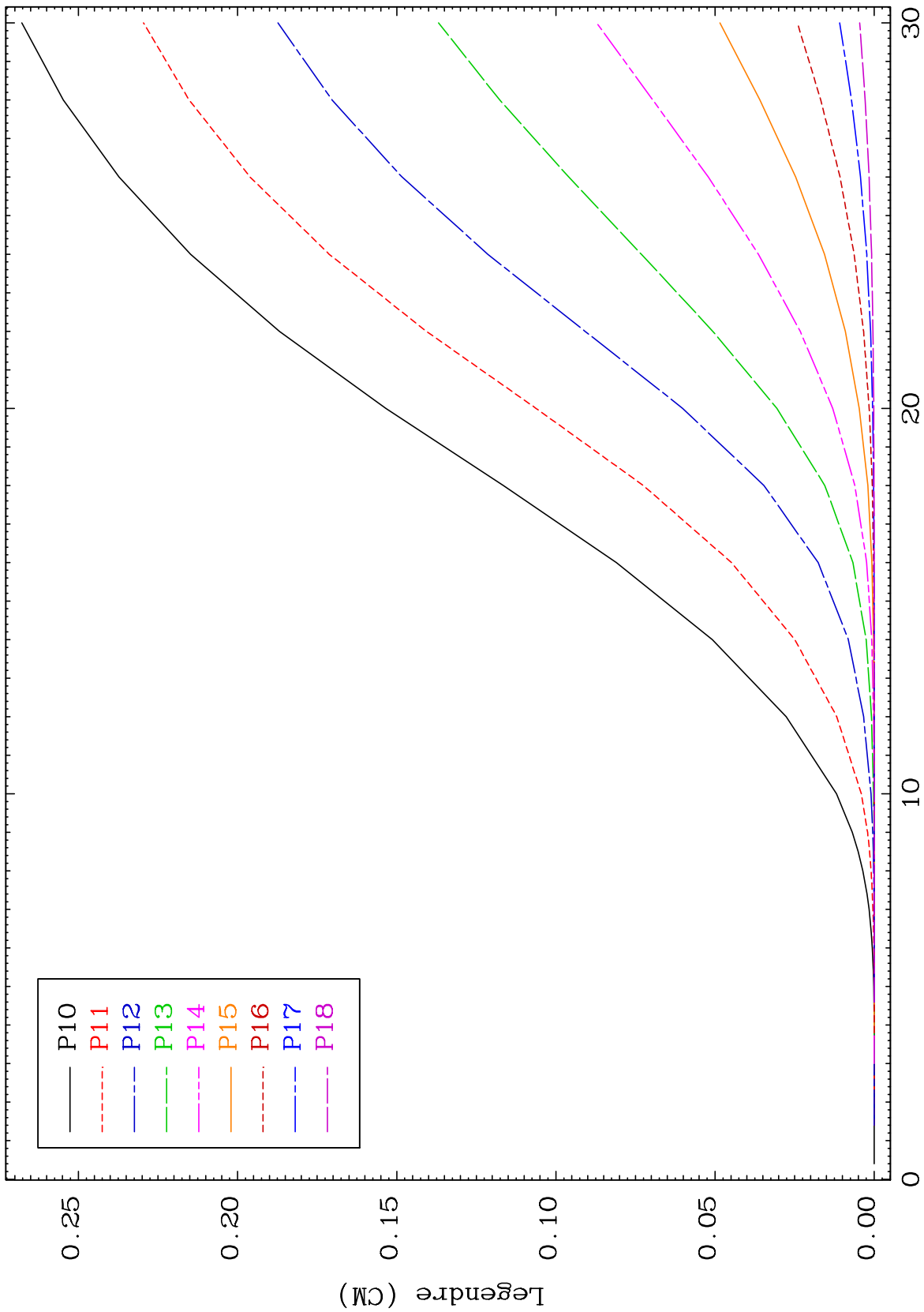
<sup>35</sup>Br-88



MAT 3552

Elastic Legendre Coefficients

35-Br-88



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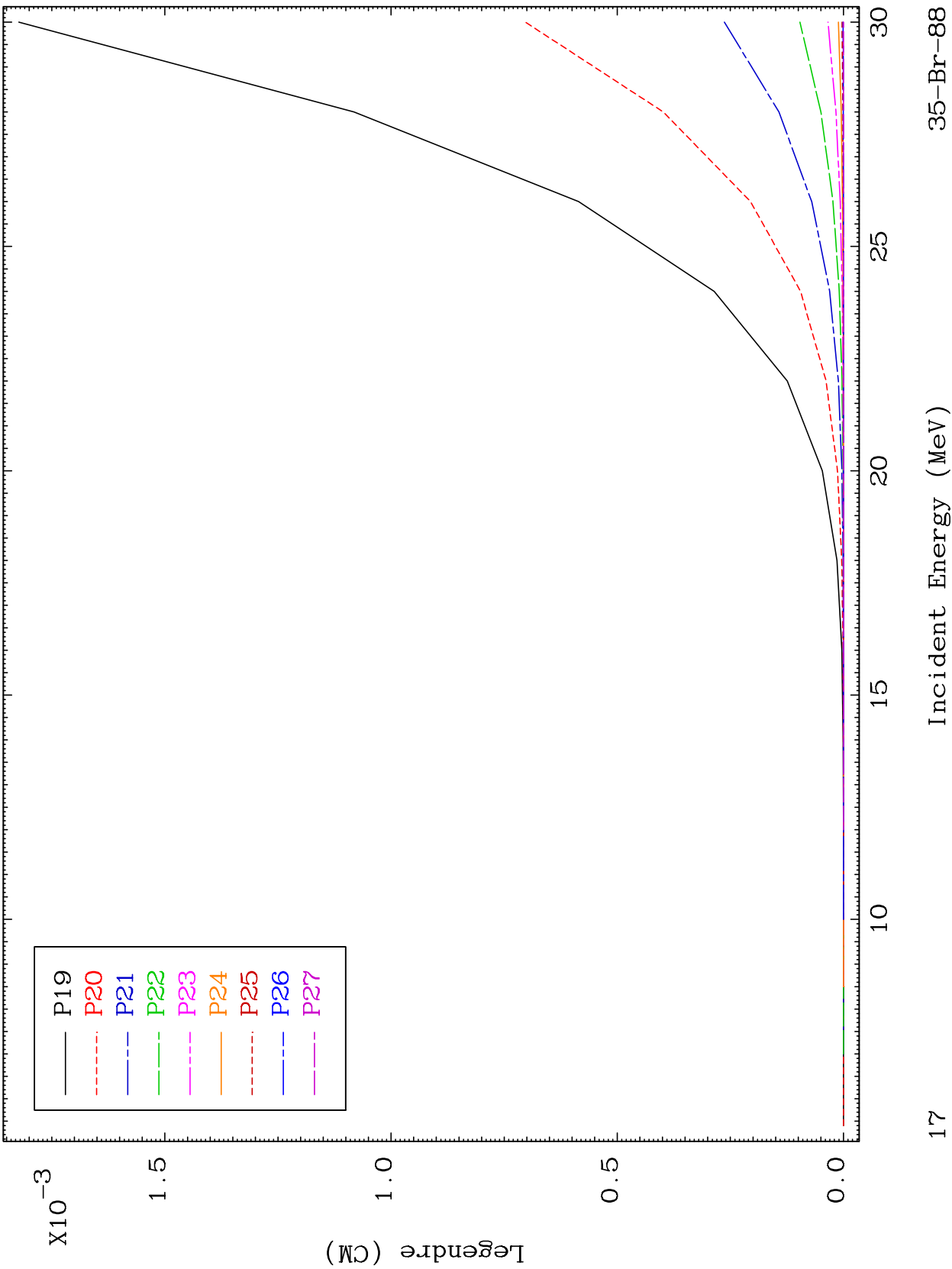
Incident Energy (MeV)

35-Br-88

MAT 3552

Elastic Legendre Coefficients

35-Br-88



17

Incident Energy (MeV)

35-Br-88

MAT 3552

35-Br-88

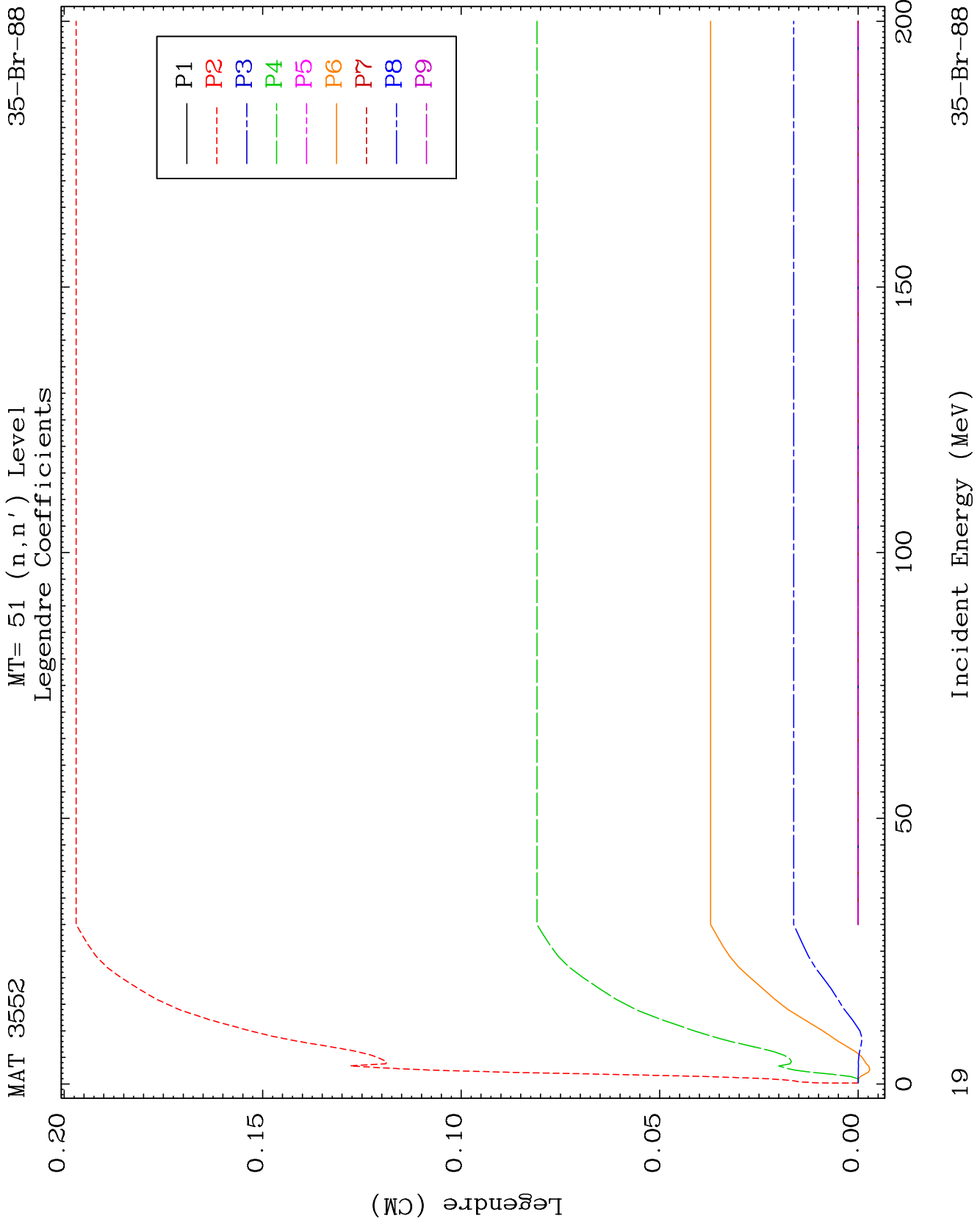
Elastic Legendre Coefficients



18

Incident Energy (MeV)

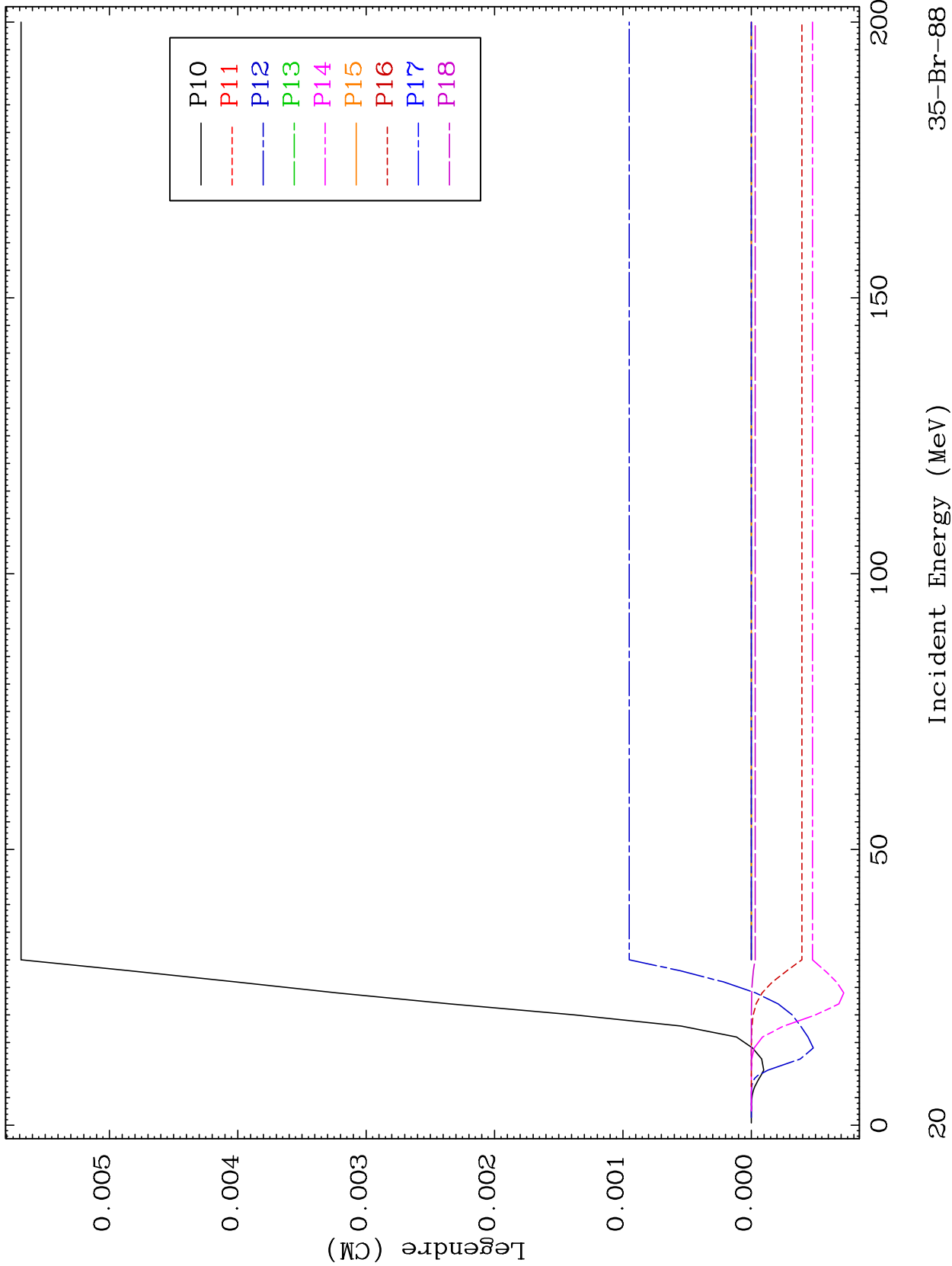
35-Br-88



MAT 3552

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

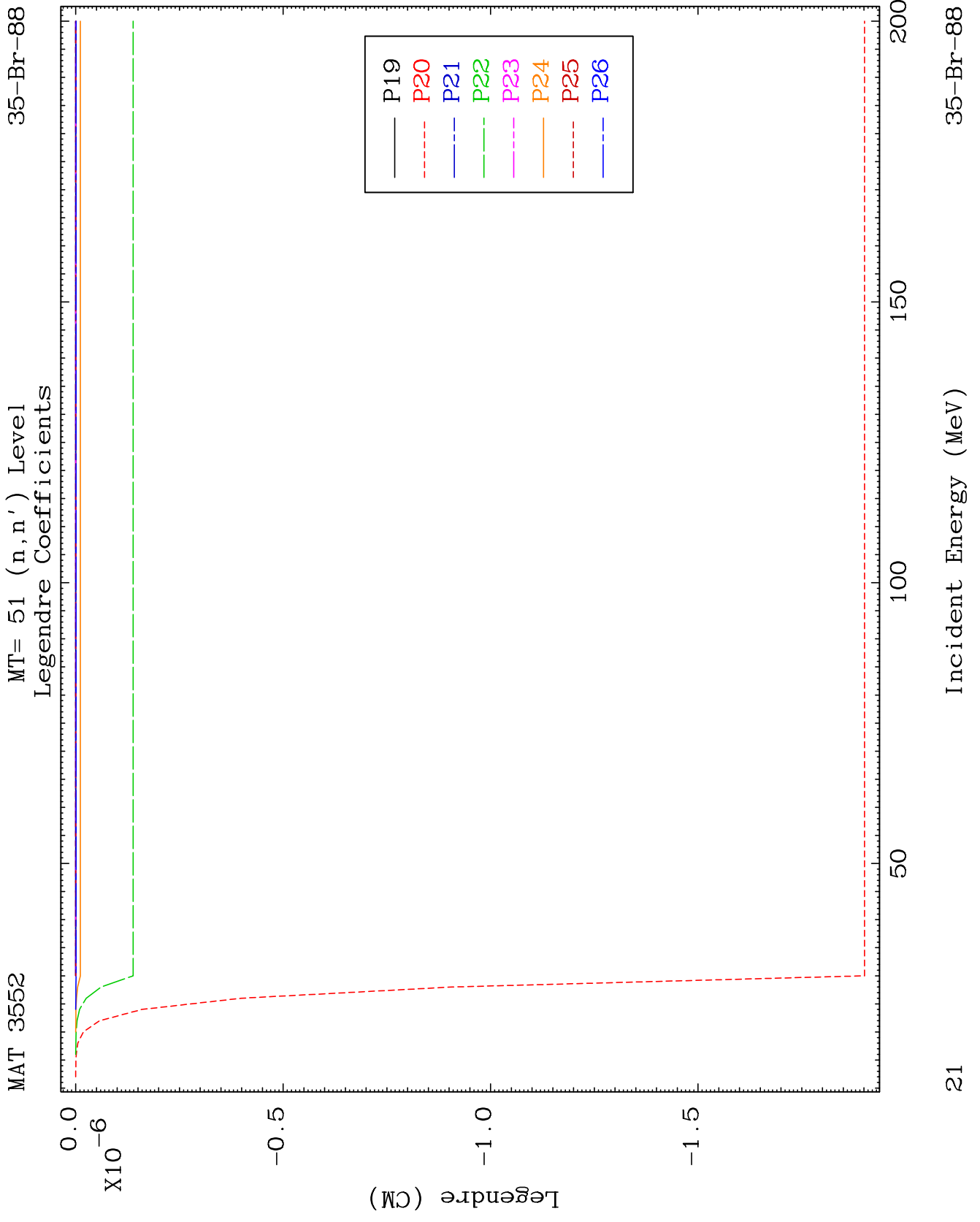
35-Br-88



35-Br-88

Incident Energy (MeV)

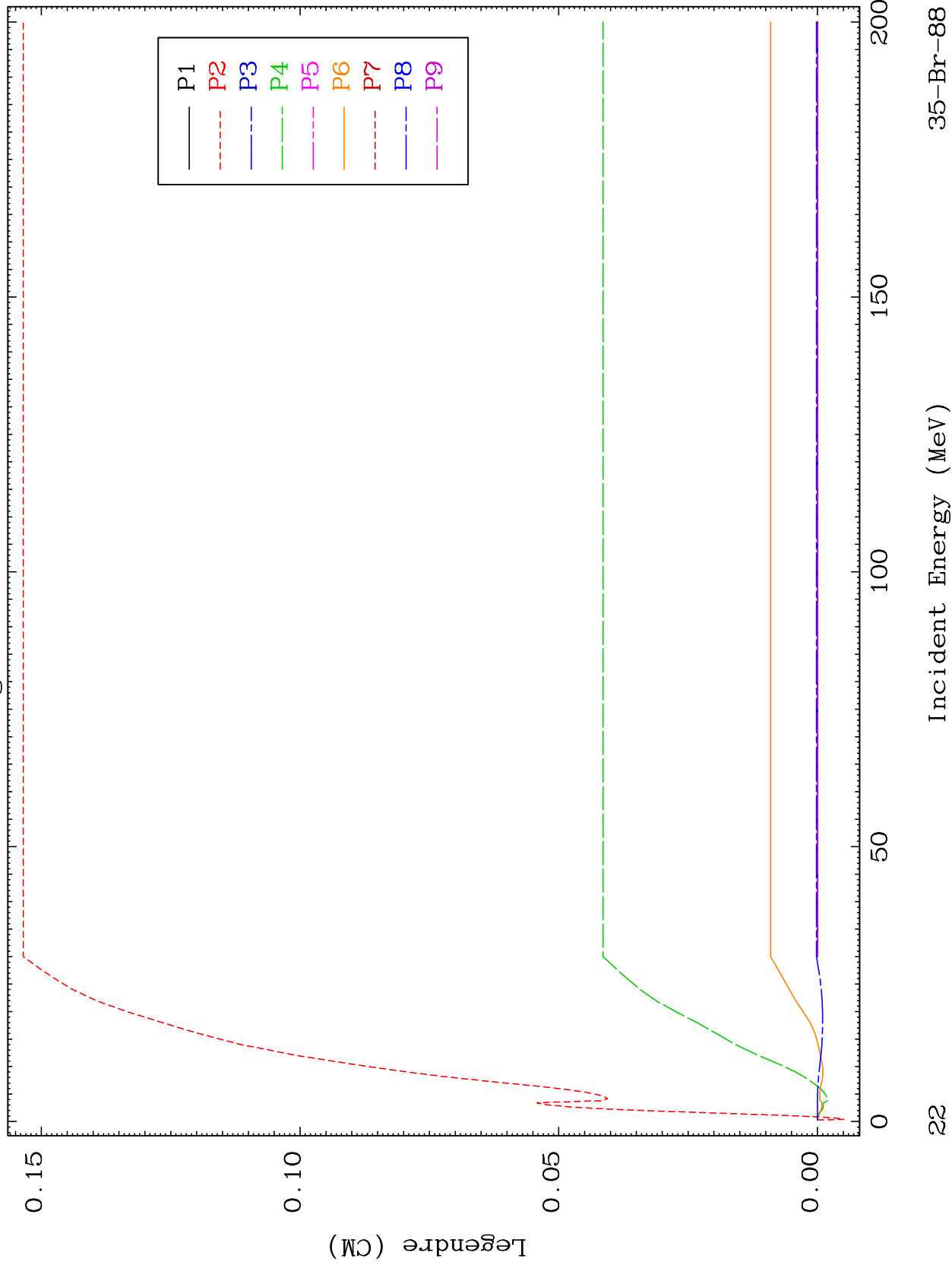
20



MAT 3552

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

35-Br-88



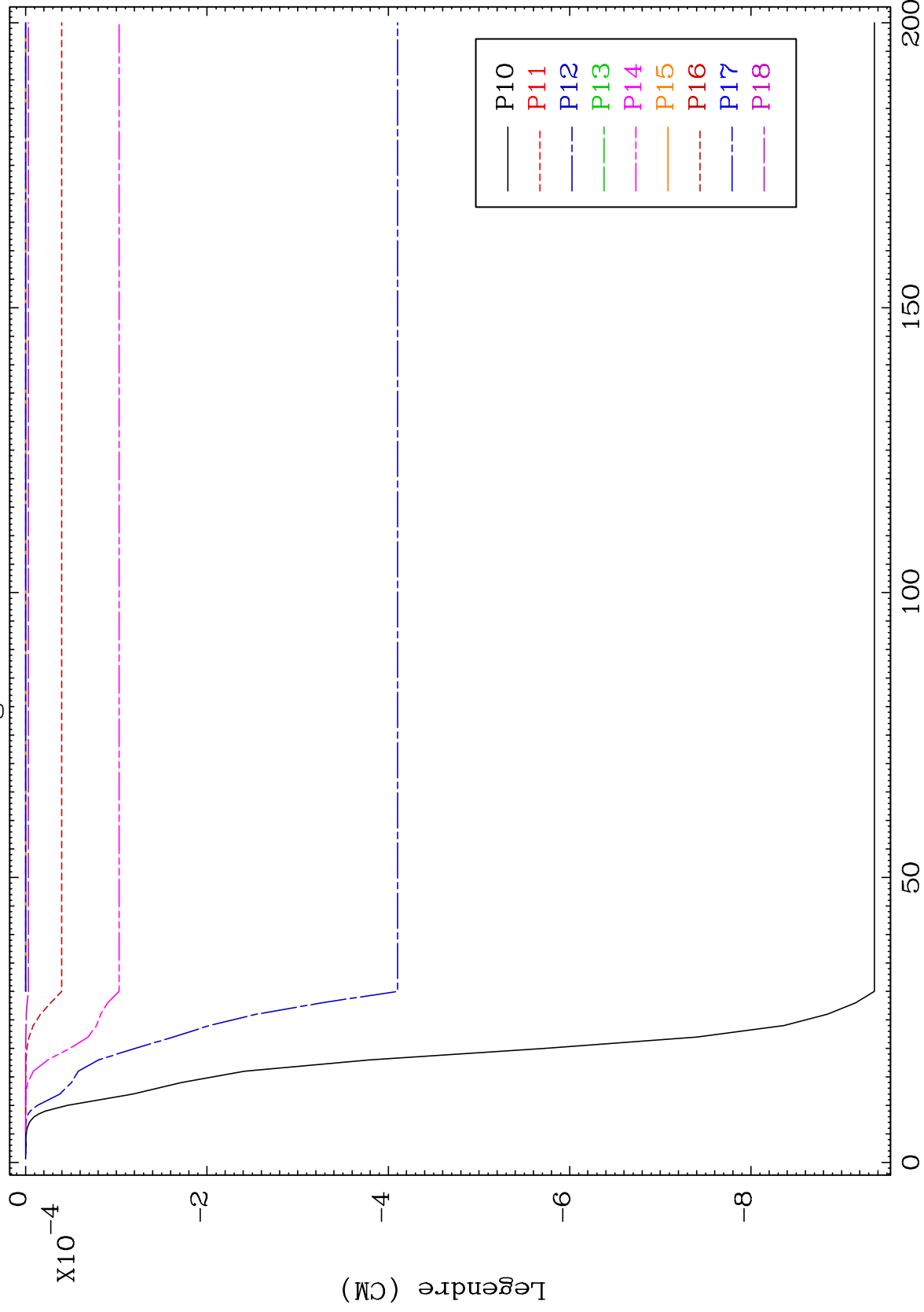
22

35-Br-88

MAT 3552

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

35-Br-88

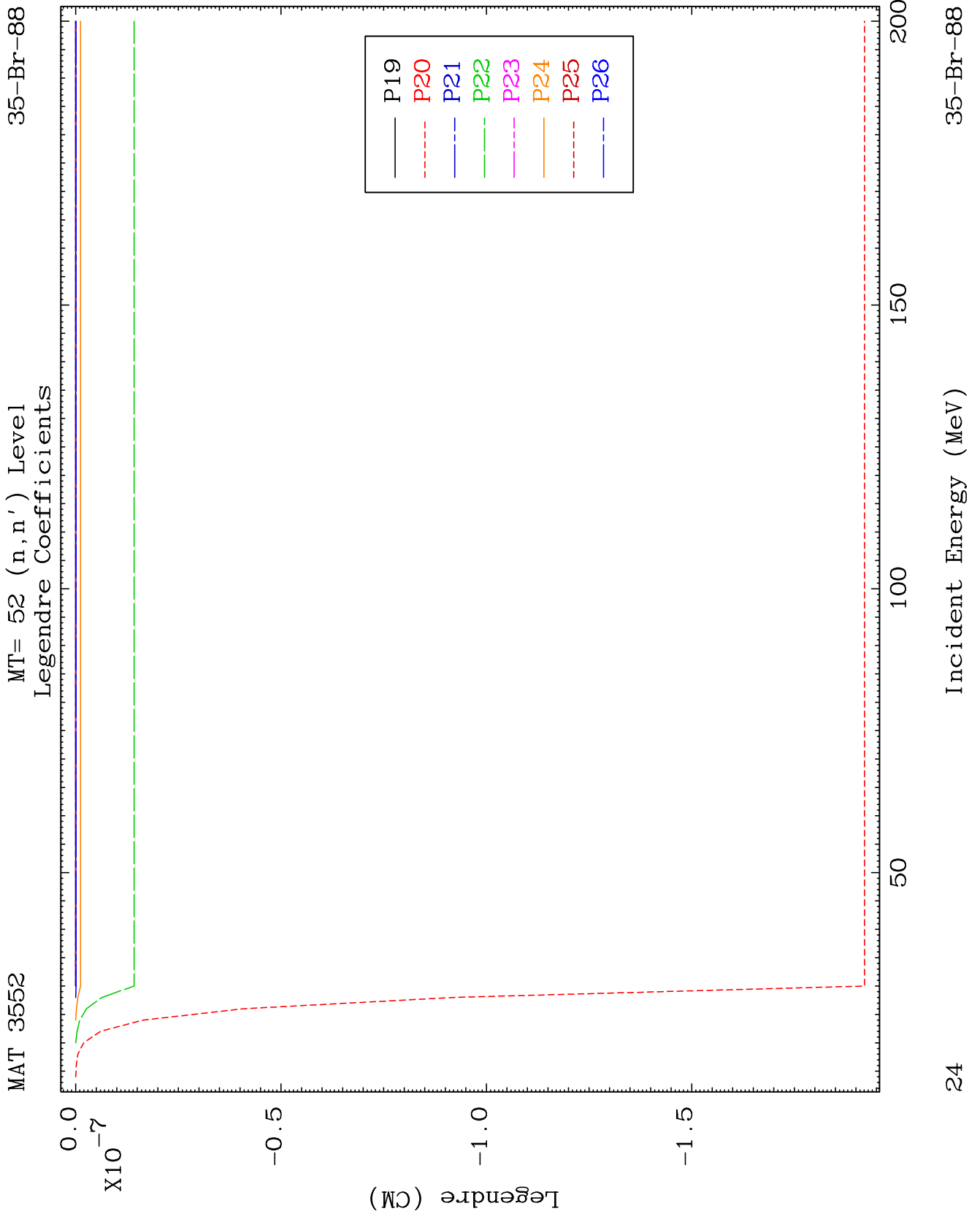


23

Incident Energy (MeV)

35-Br-88

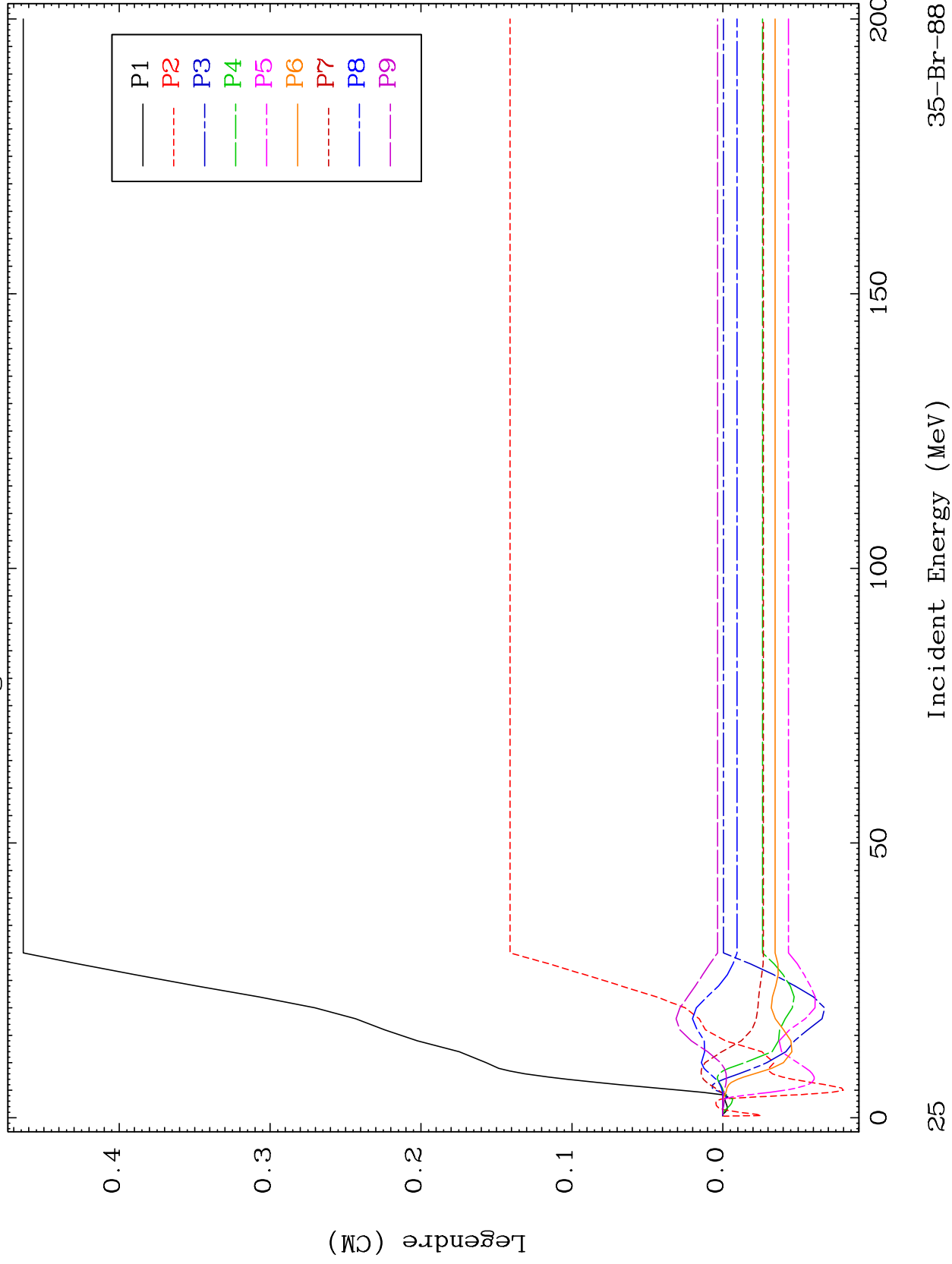




MAT 3552

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

35-Br-88



35-Br-88

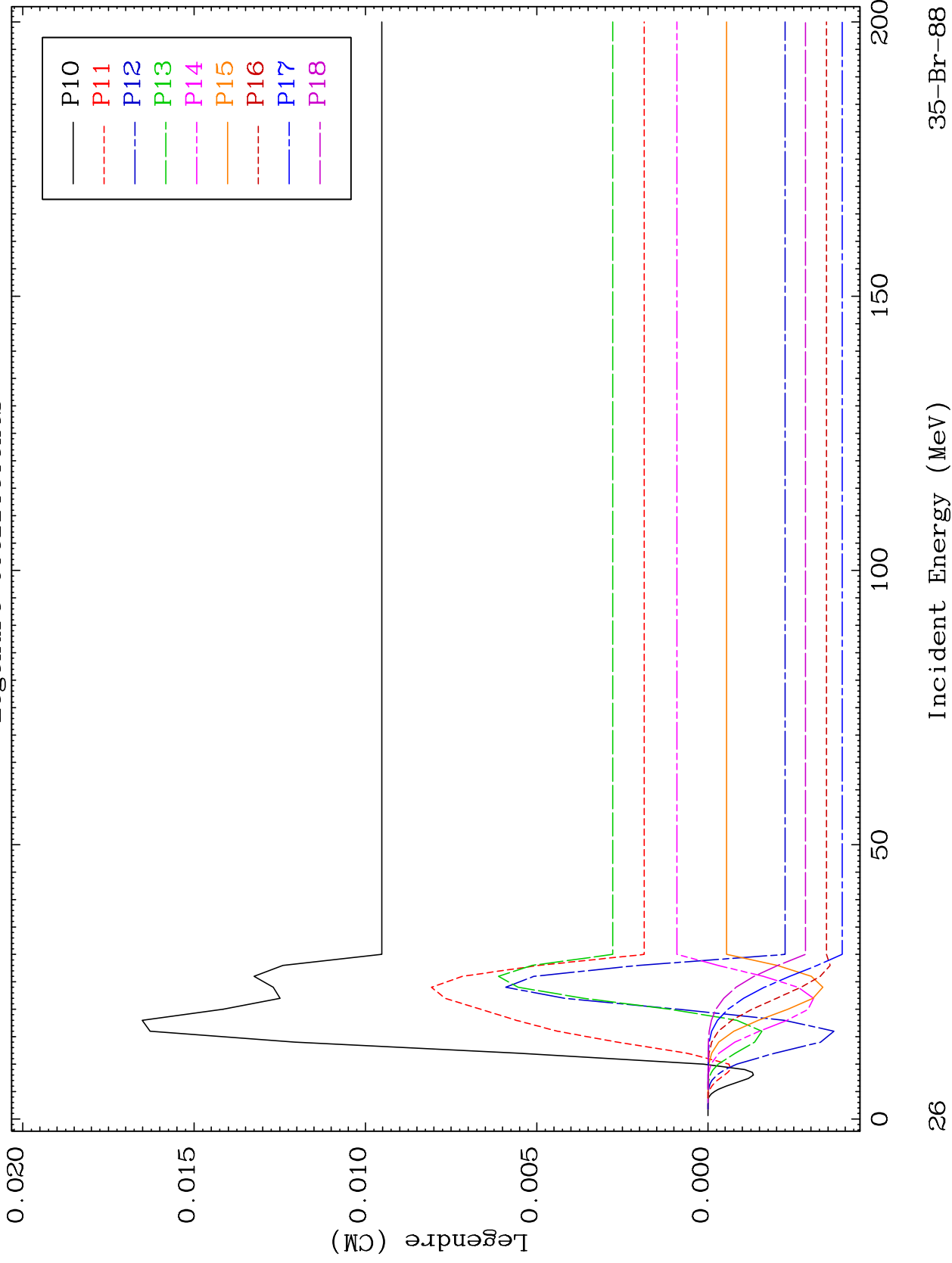
Incident Energy (MeV)

25

MAT 3552

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

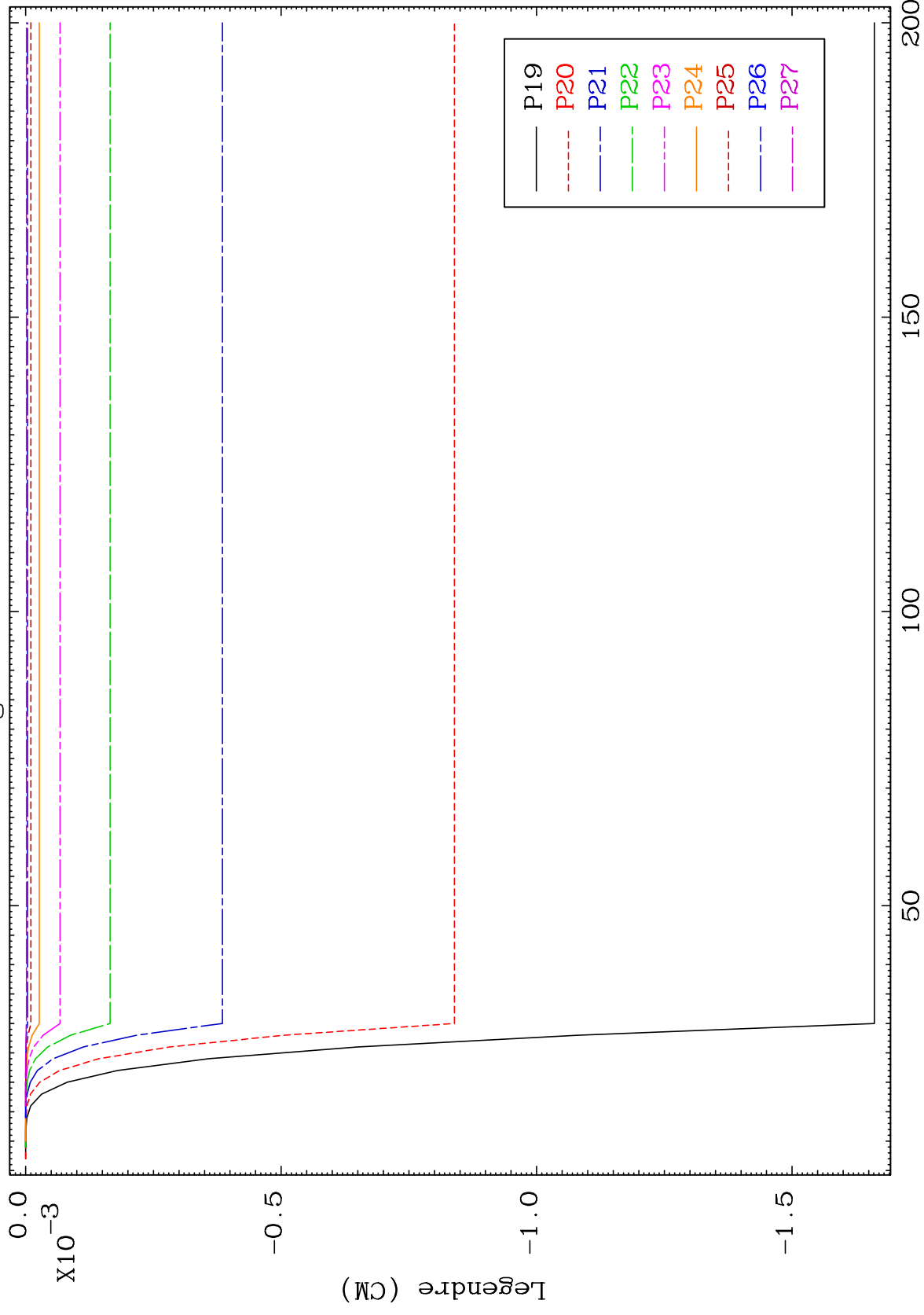
35-Br-88



26

Incident Energy (MeV)

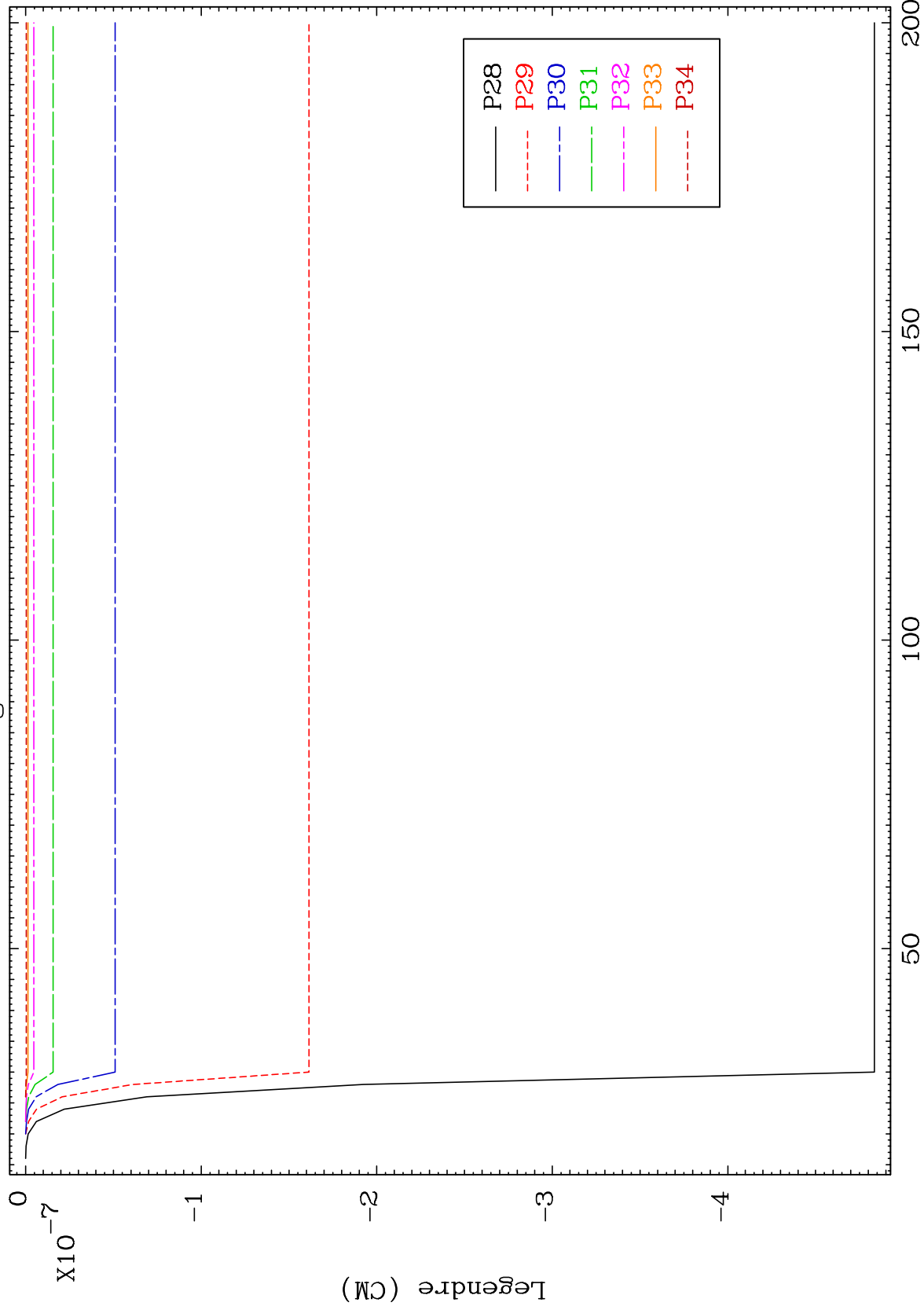
35-Br-88



MAT 3552

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

35-Br-88



28

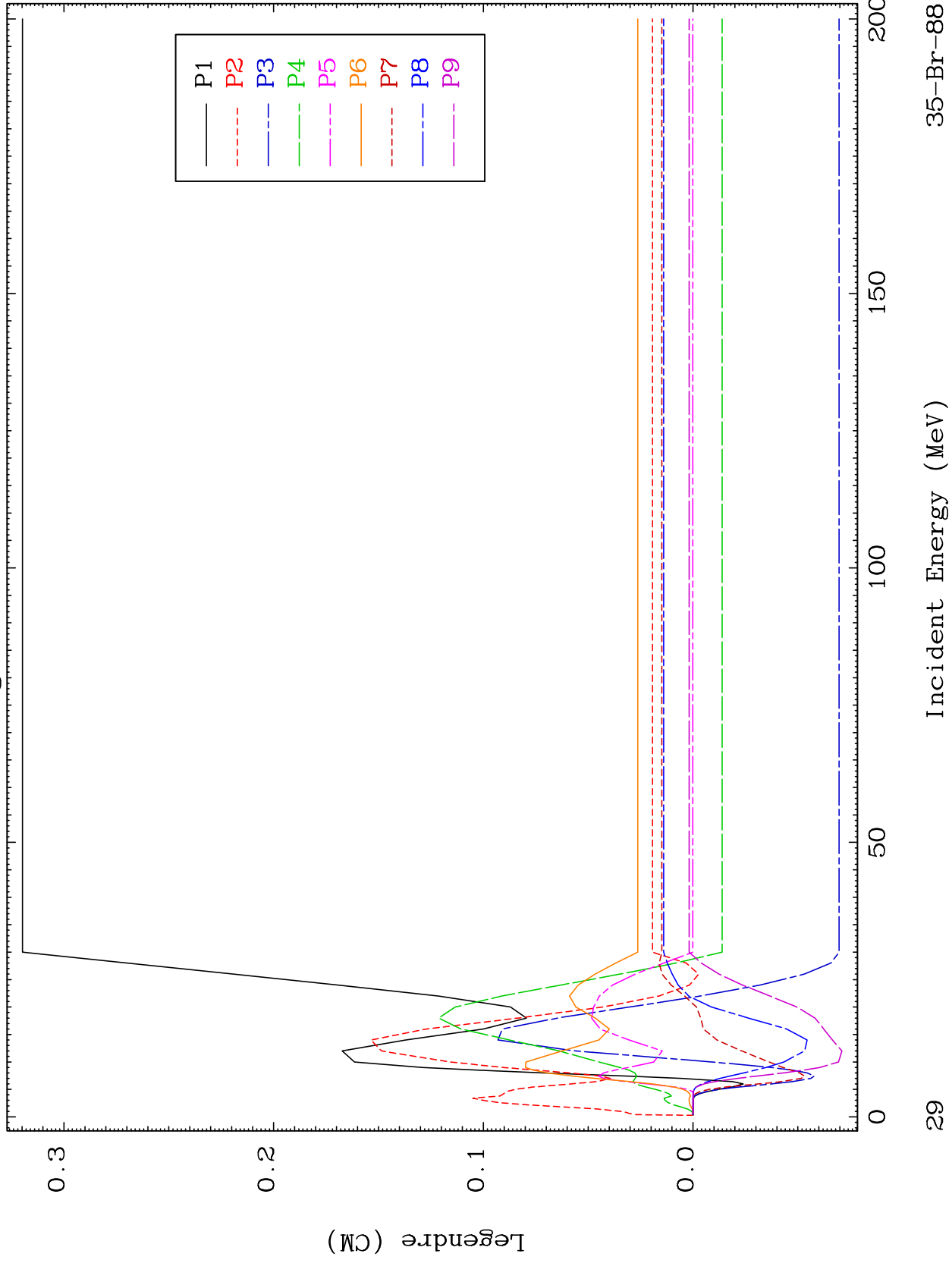
Incident Energy (MeV)

35-Br-88

MAT 3552

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

35-Br-88



35-Br-88

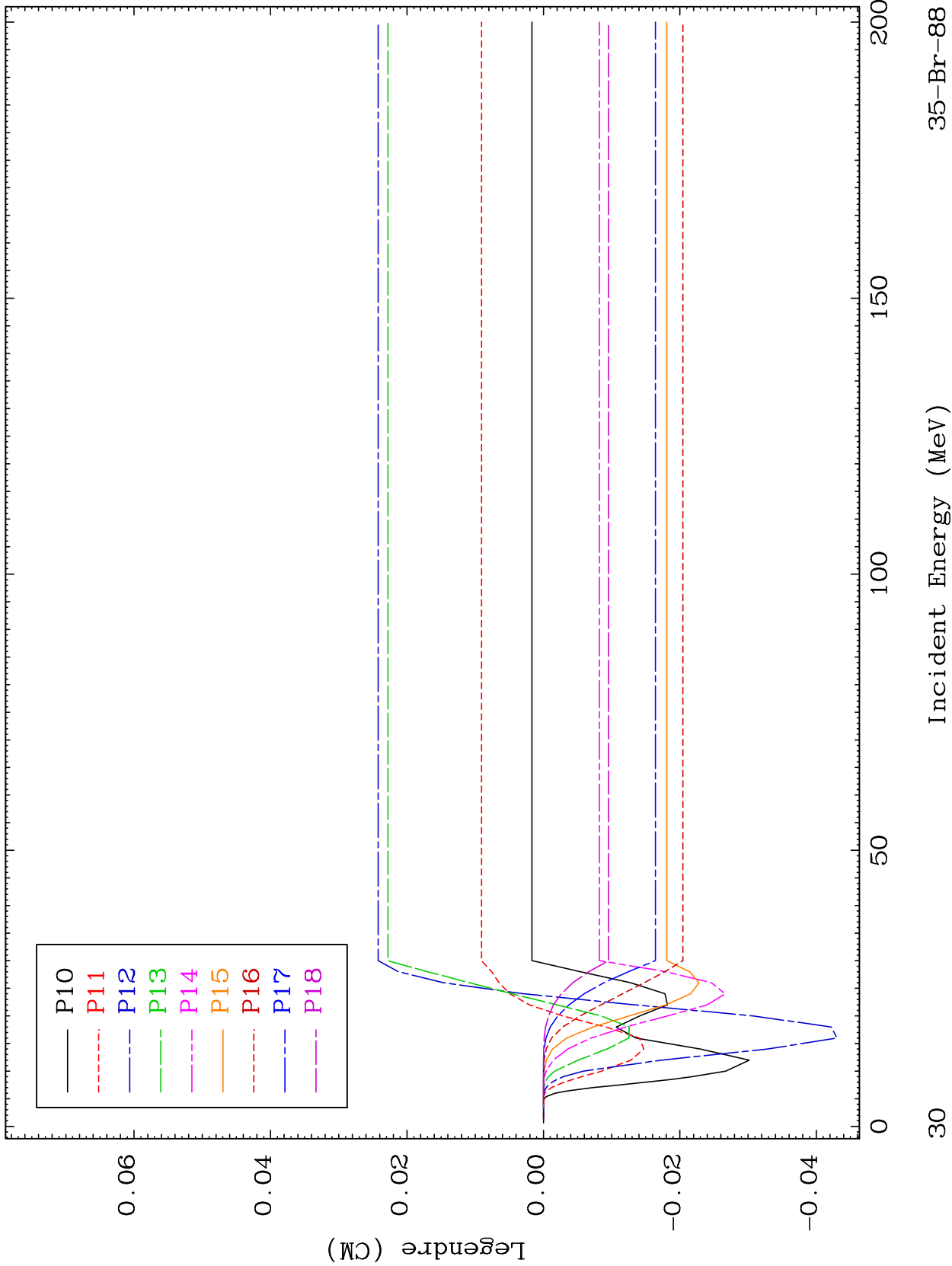
Incident Energy (MeV)

29

MAT 3552

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

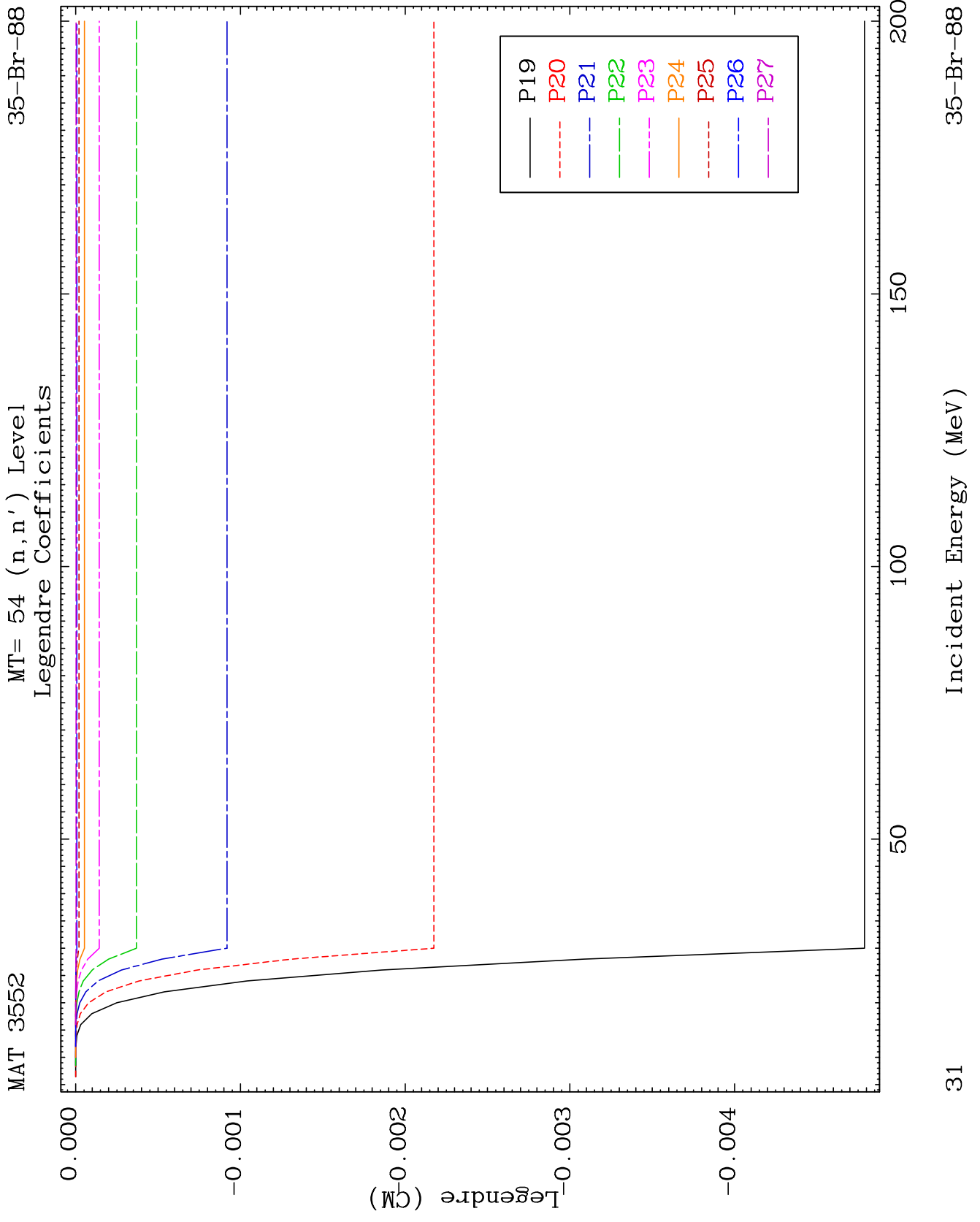
35-Br-88



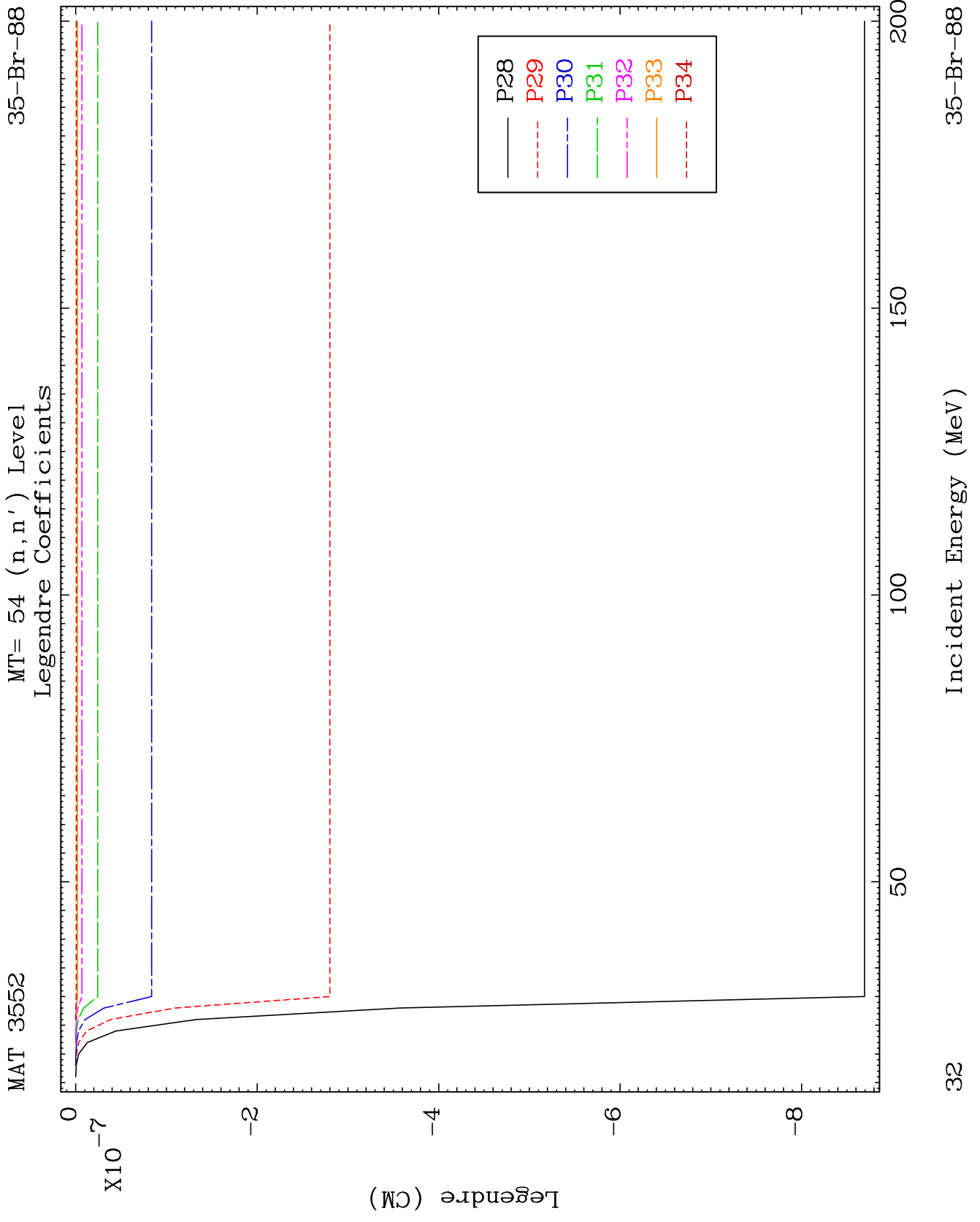
35-Br-88

Incident Energy (MeV)

30



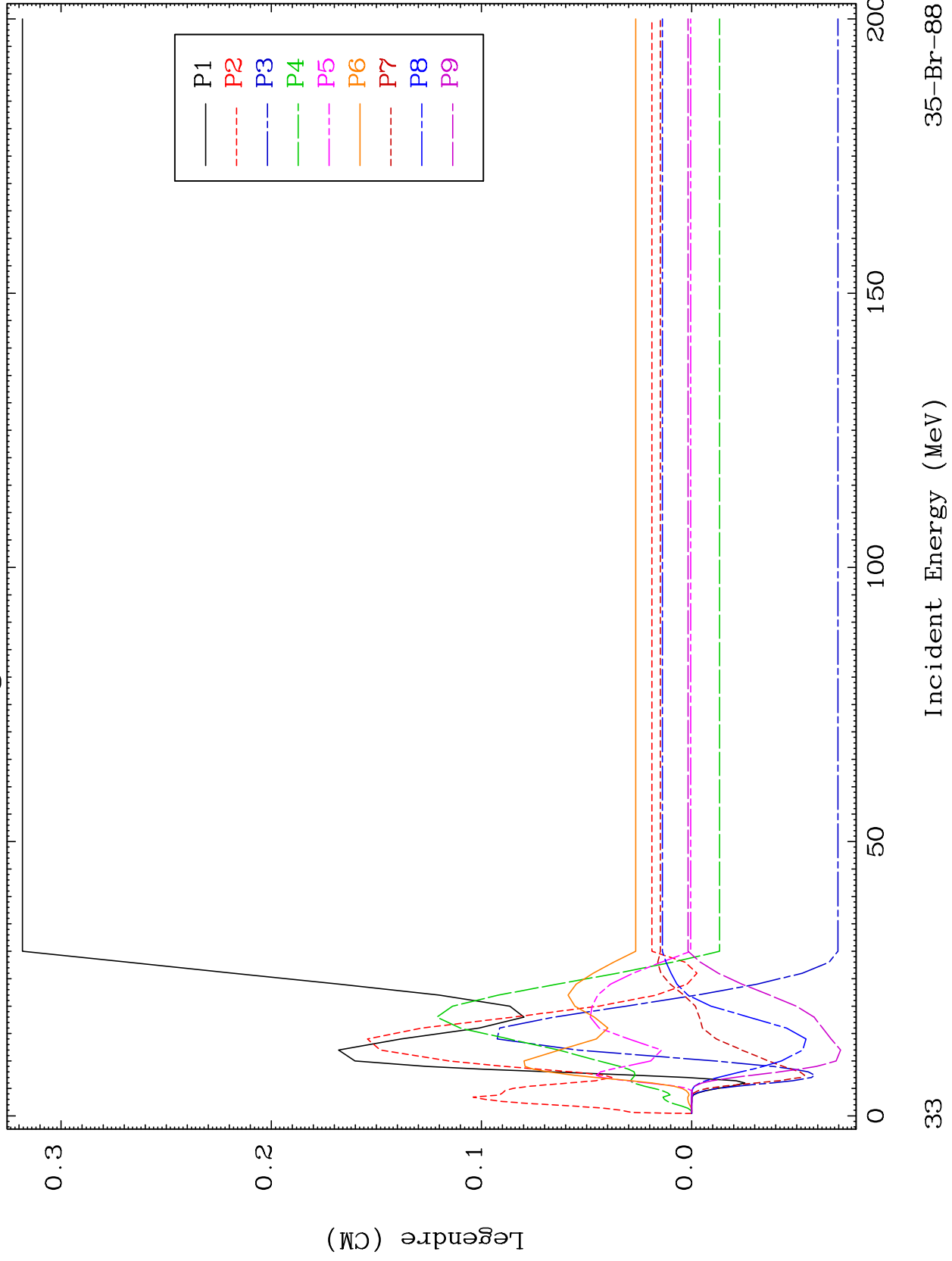




MAT 3552

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

35-Br-88



35-Br-88

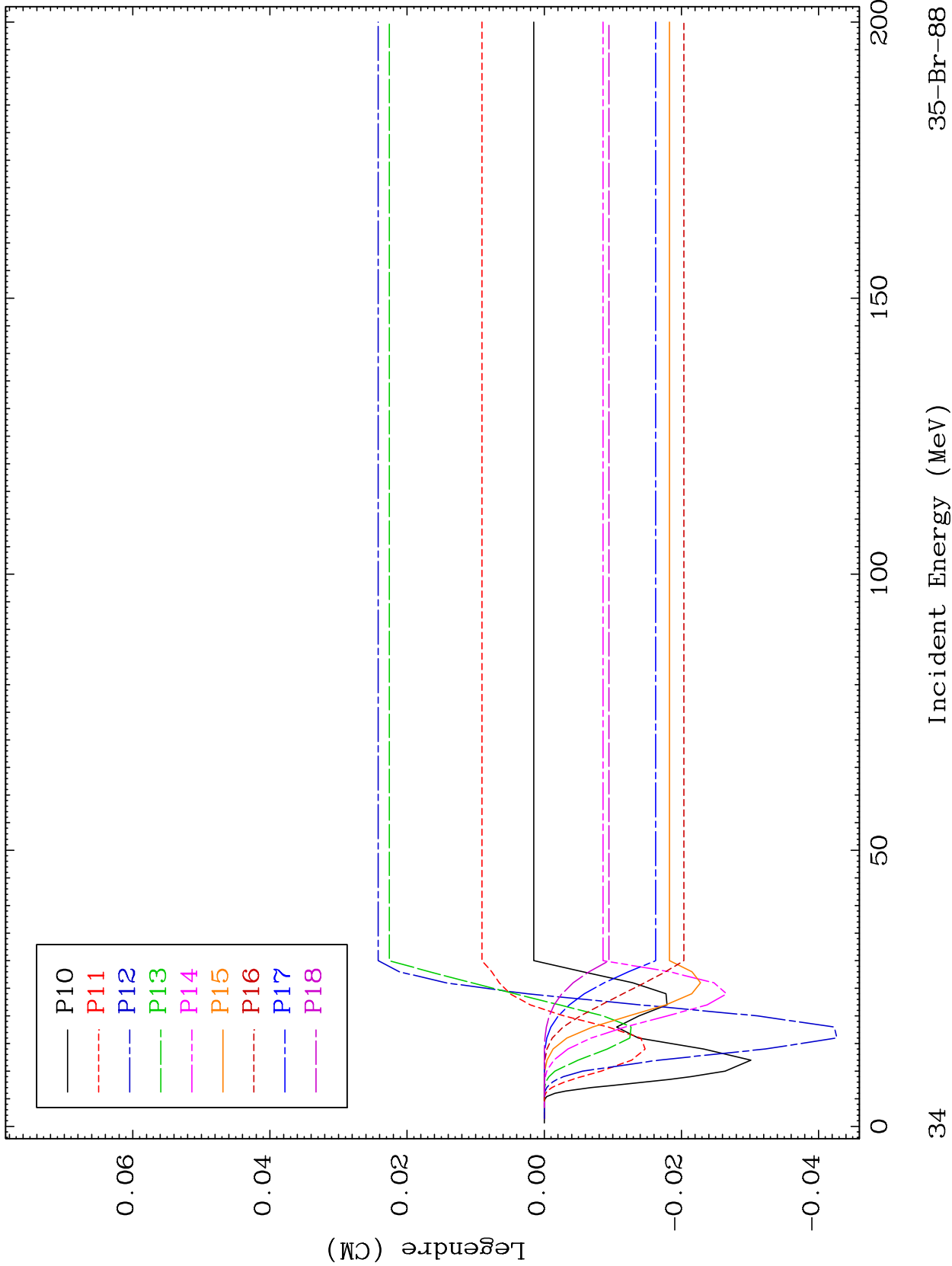
Incident Energy (MeV)

33

MAT 3552

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

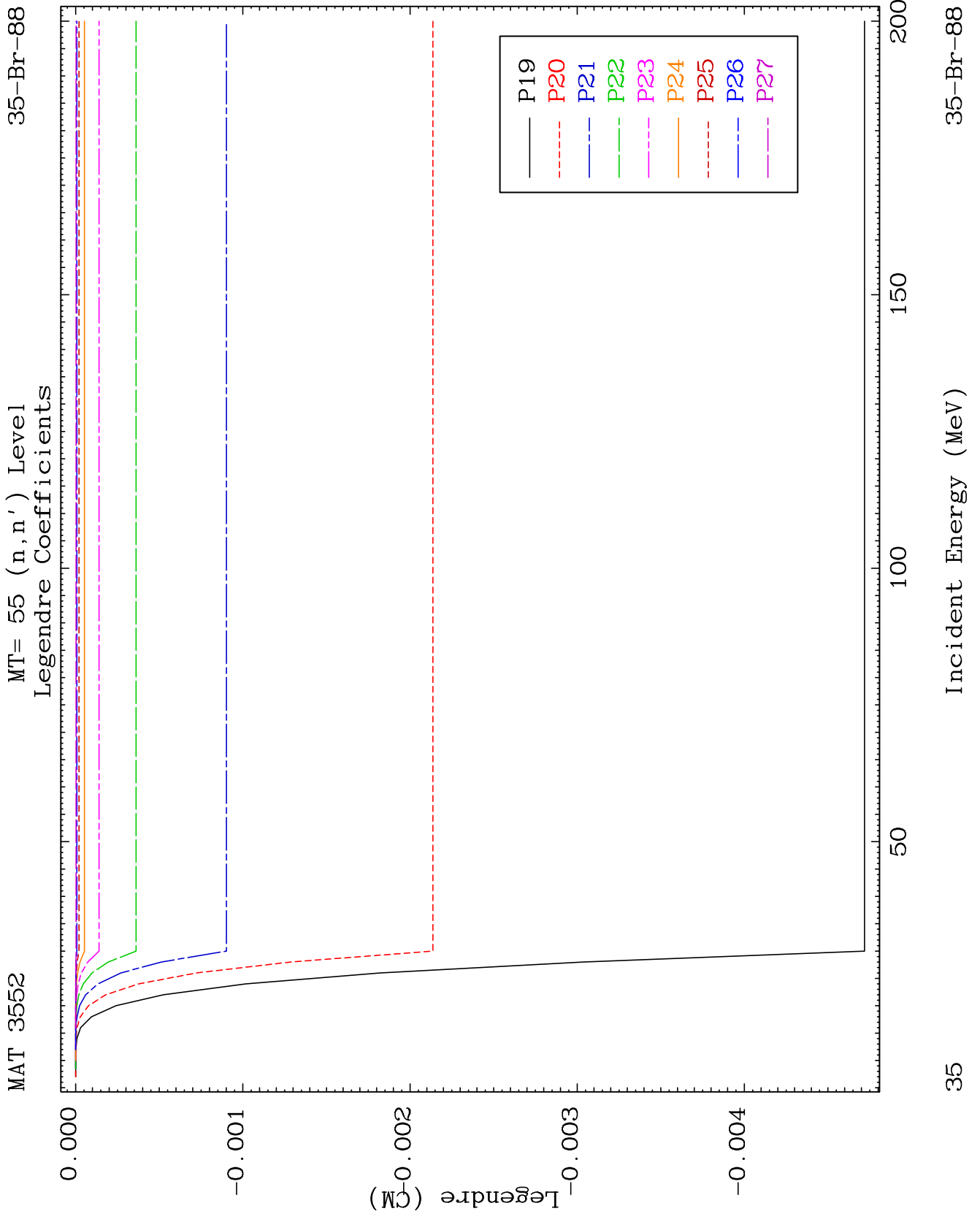
35-Br-88

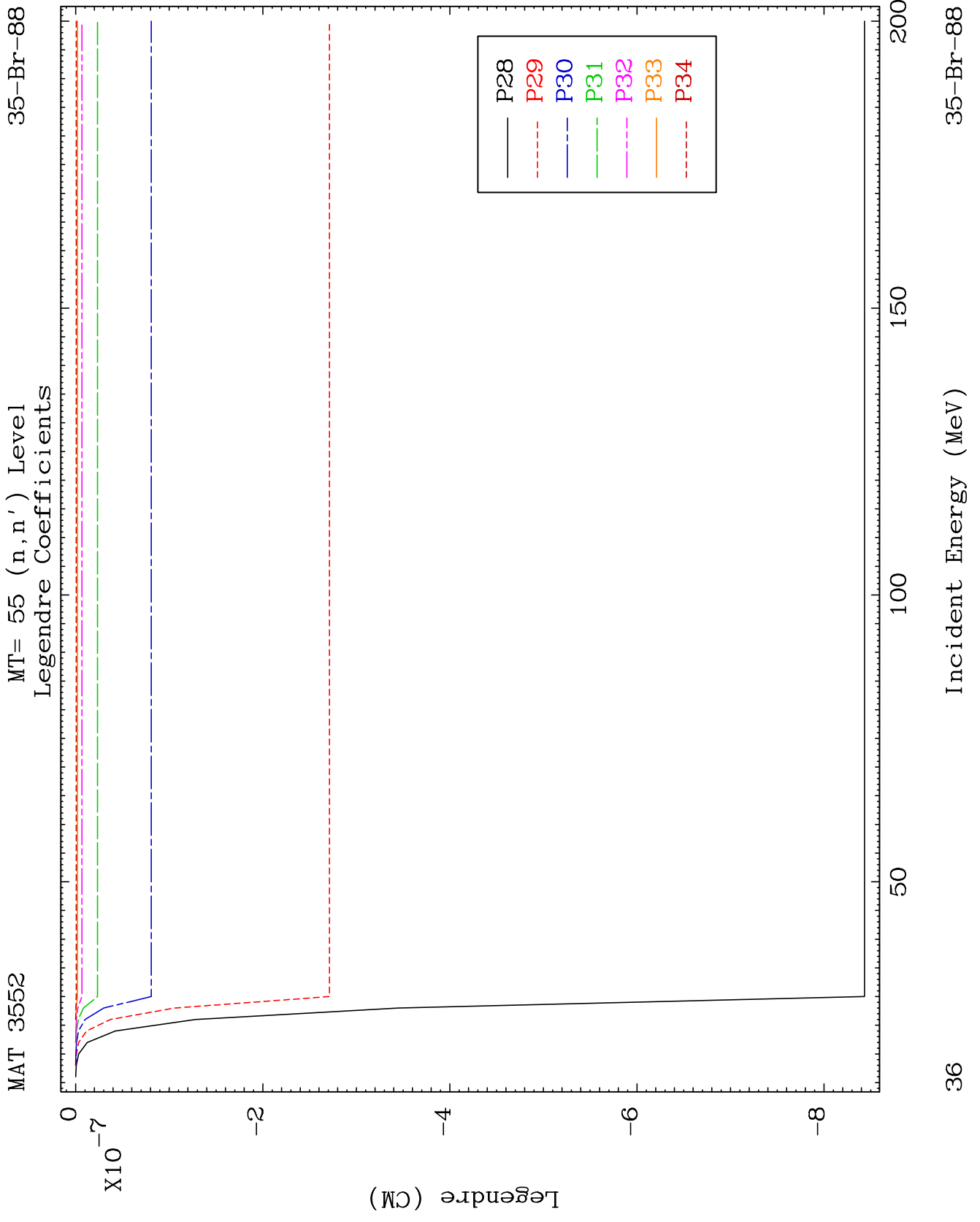


34

Incident Energy (MeV)

35-Br-88



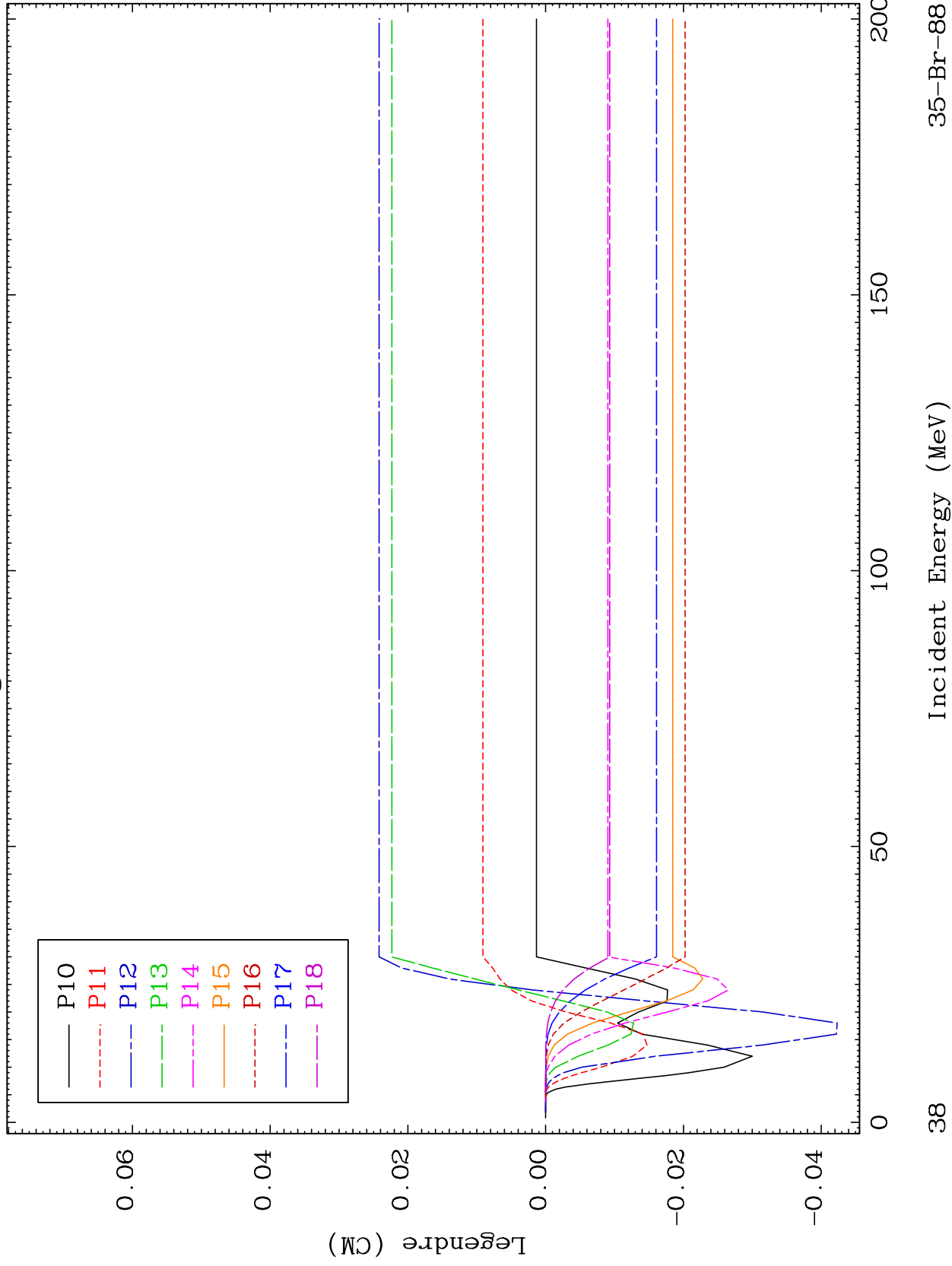




MAT 3552

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

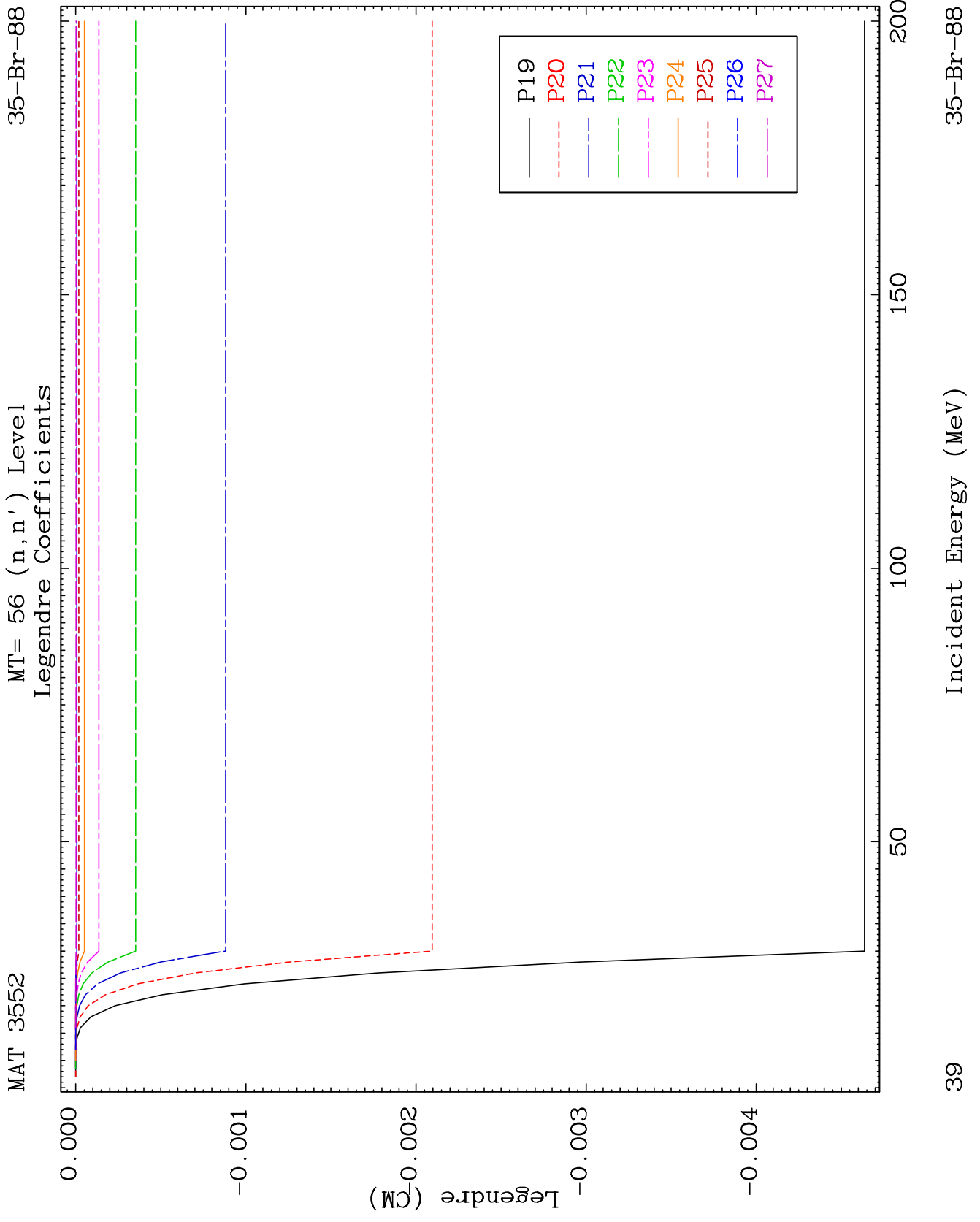
35-Br-88



38

Incident Energy (MeV)

35-Br-88



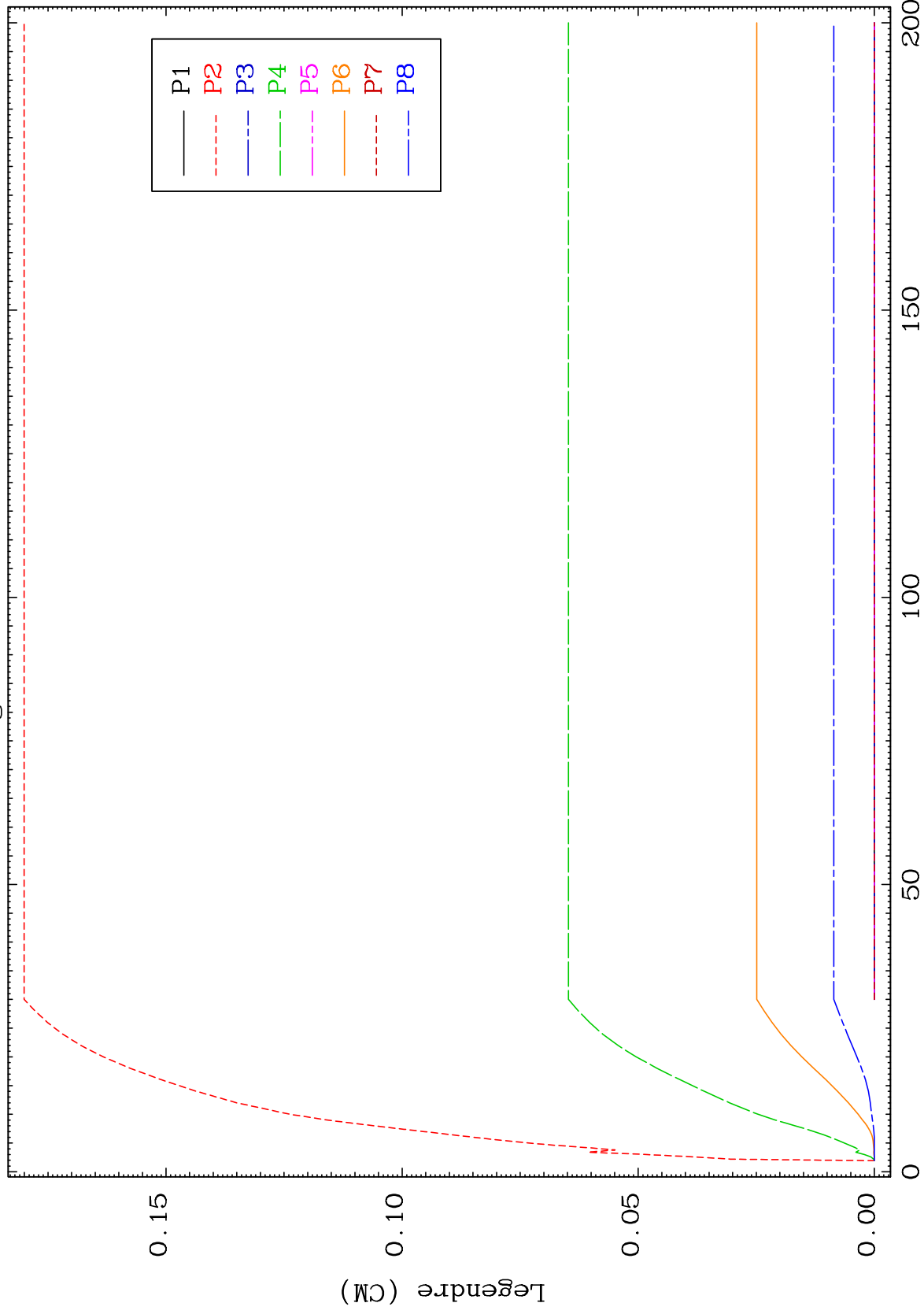




MAT 3552

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

35-Br-88



41

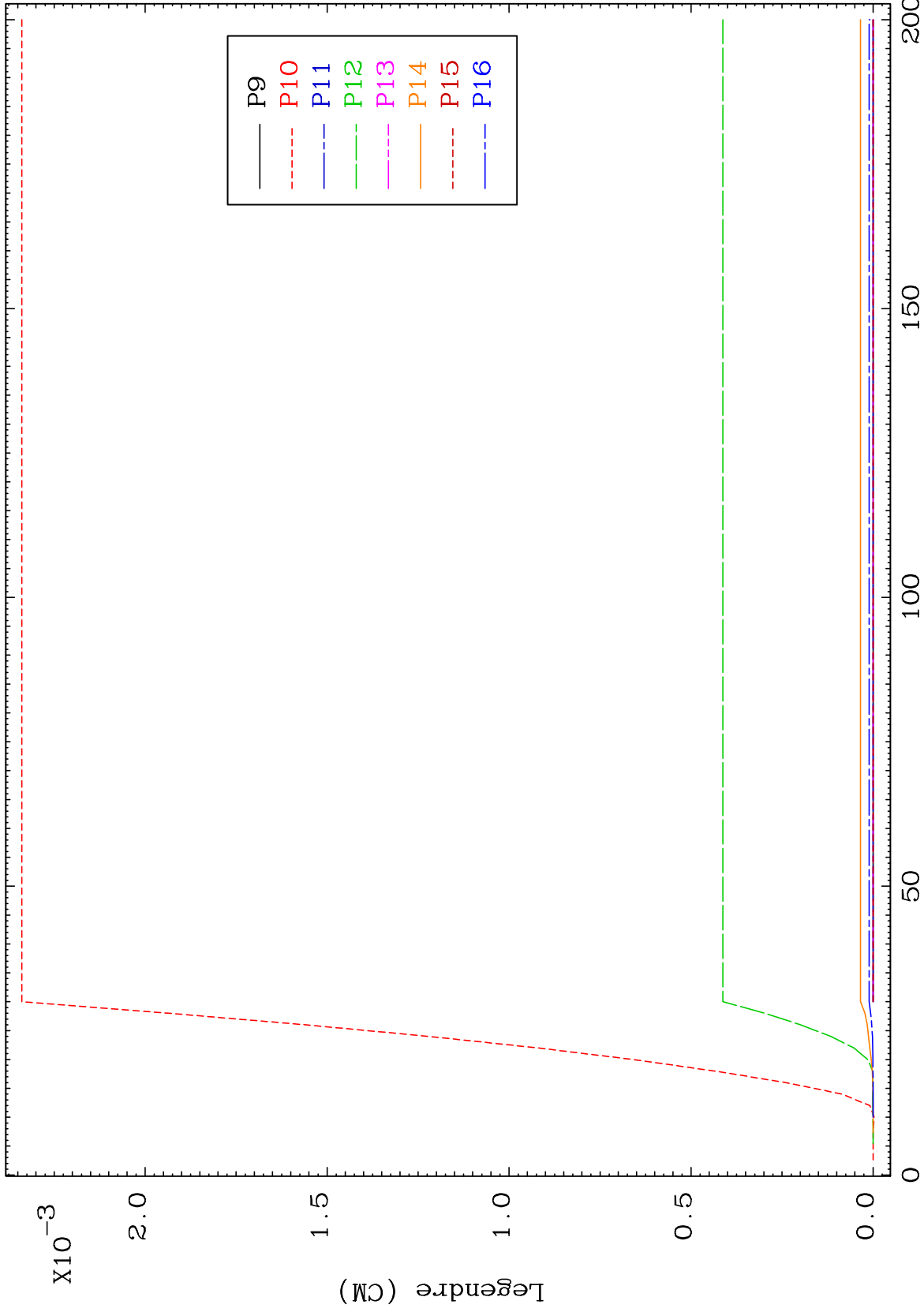
Incident Energy (MeV)

35-Br-88

MAT 3552

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

35-Br-88



42

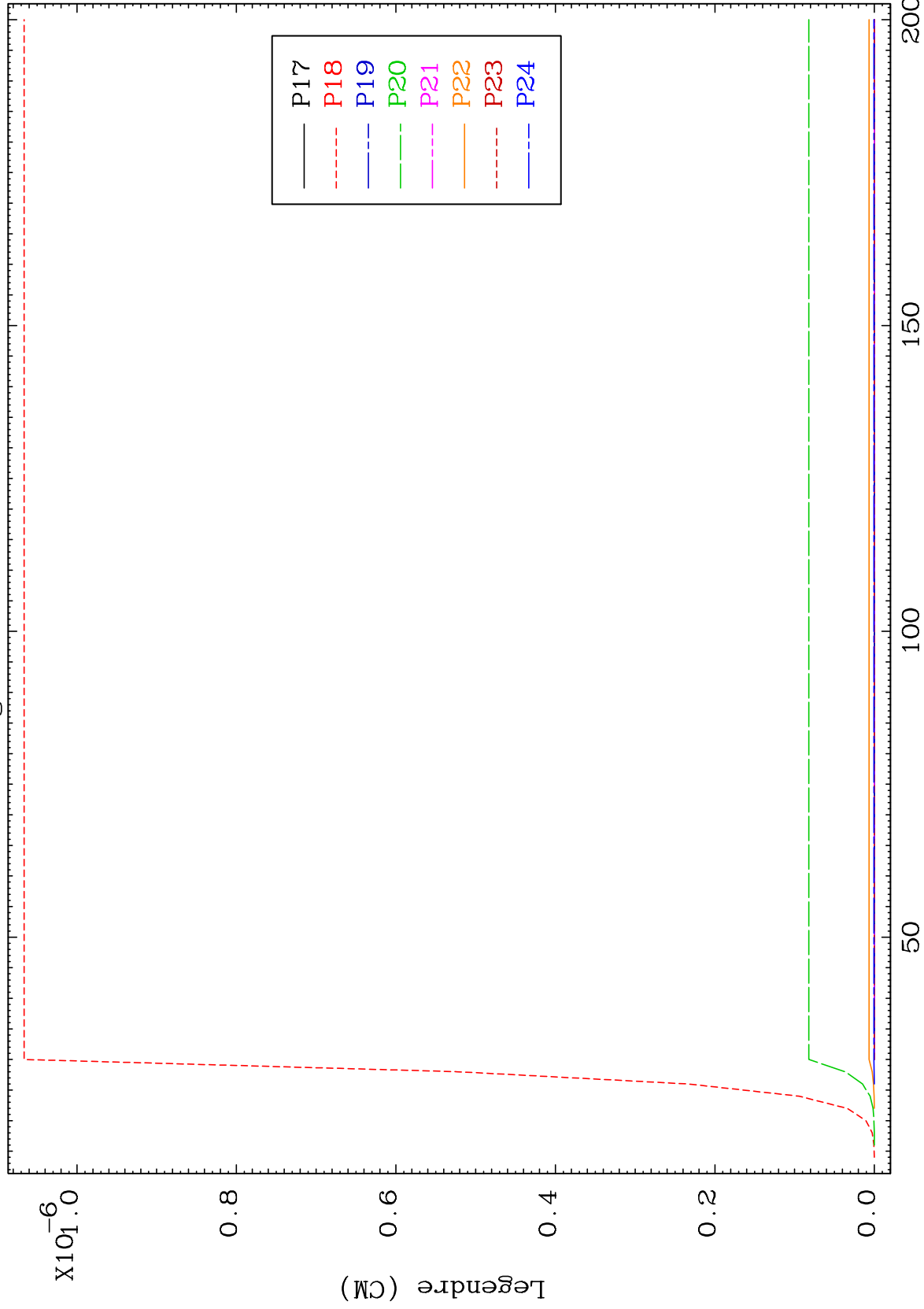
Incident Energy (MeV)

35-Br-88

MAT 3552

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

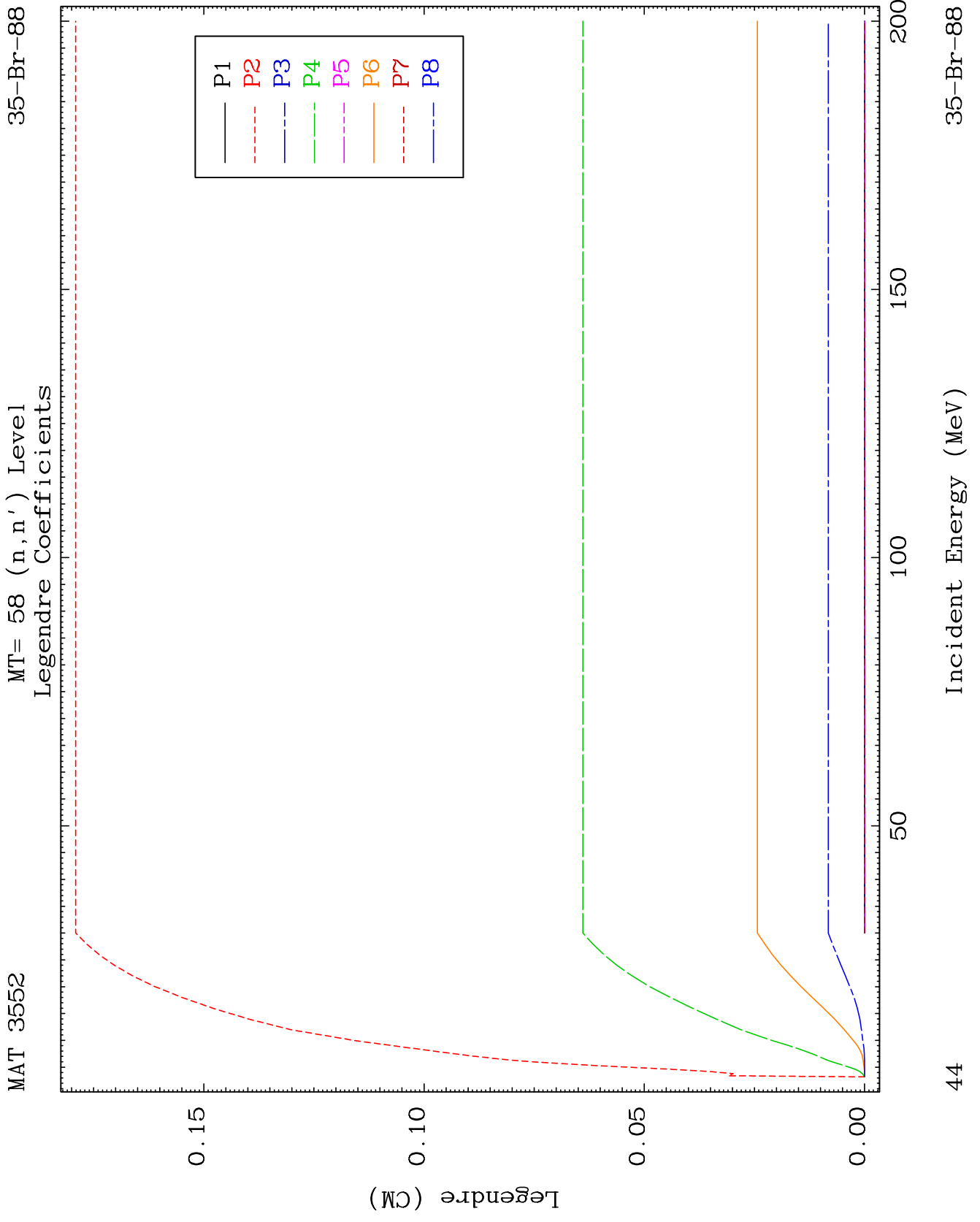
35-Br-88



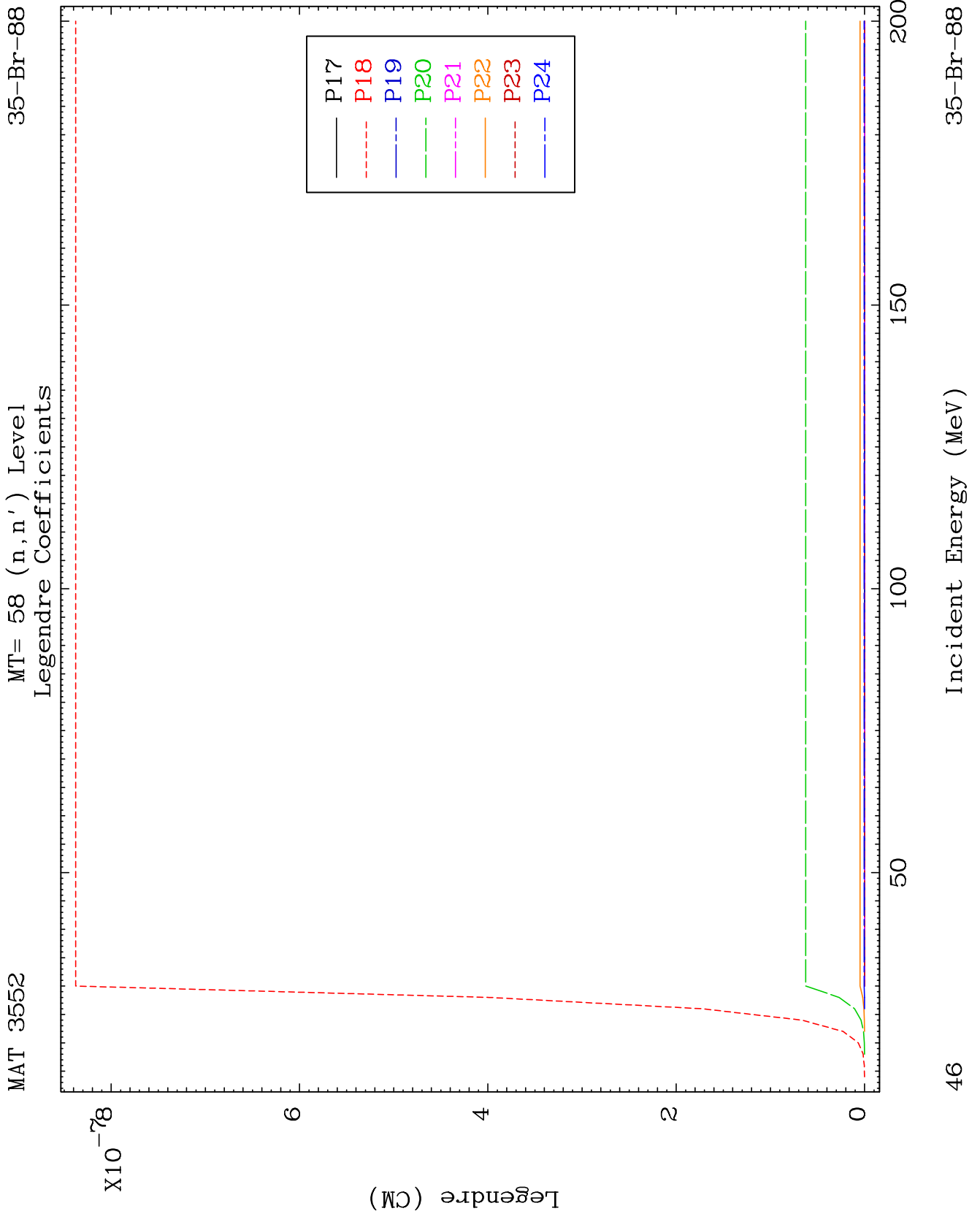
43

Incident Energy (MeV)

35-Br-88



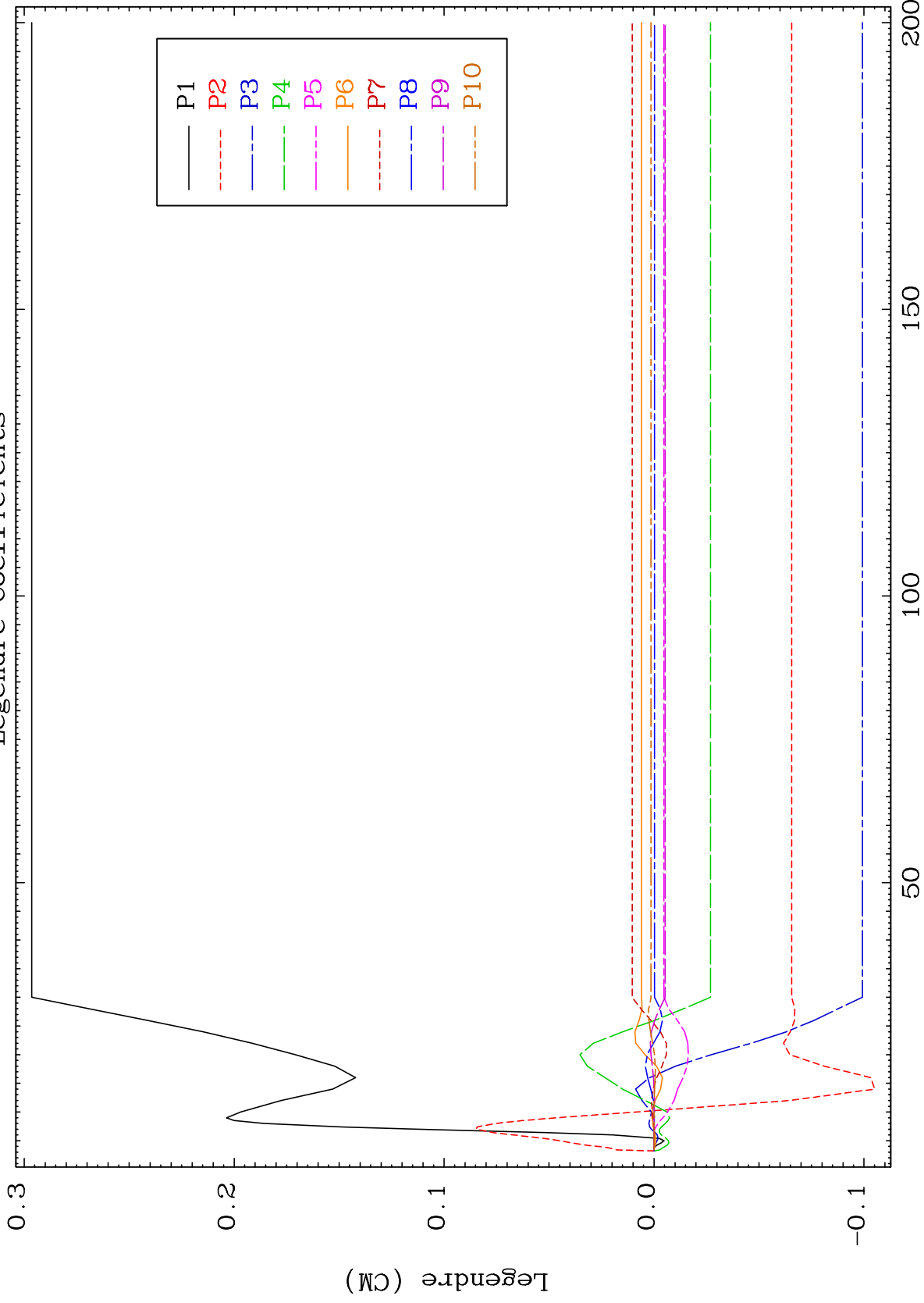




MAT 3552

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

35-Br-88



47

Incident Energy (MeV)

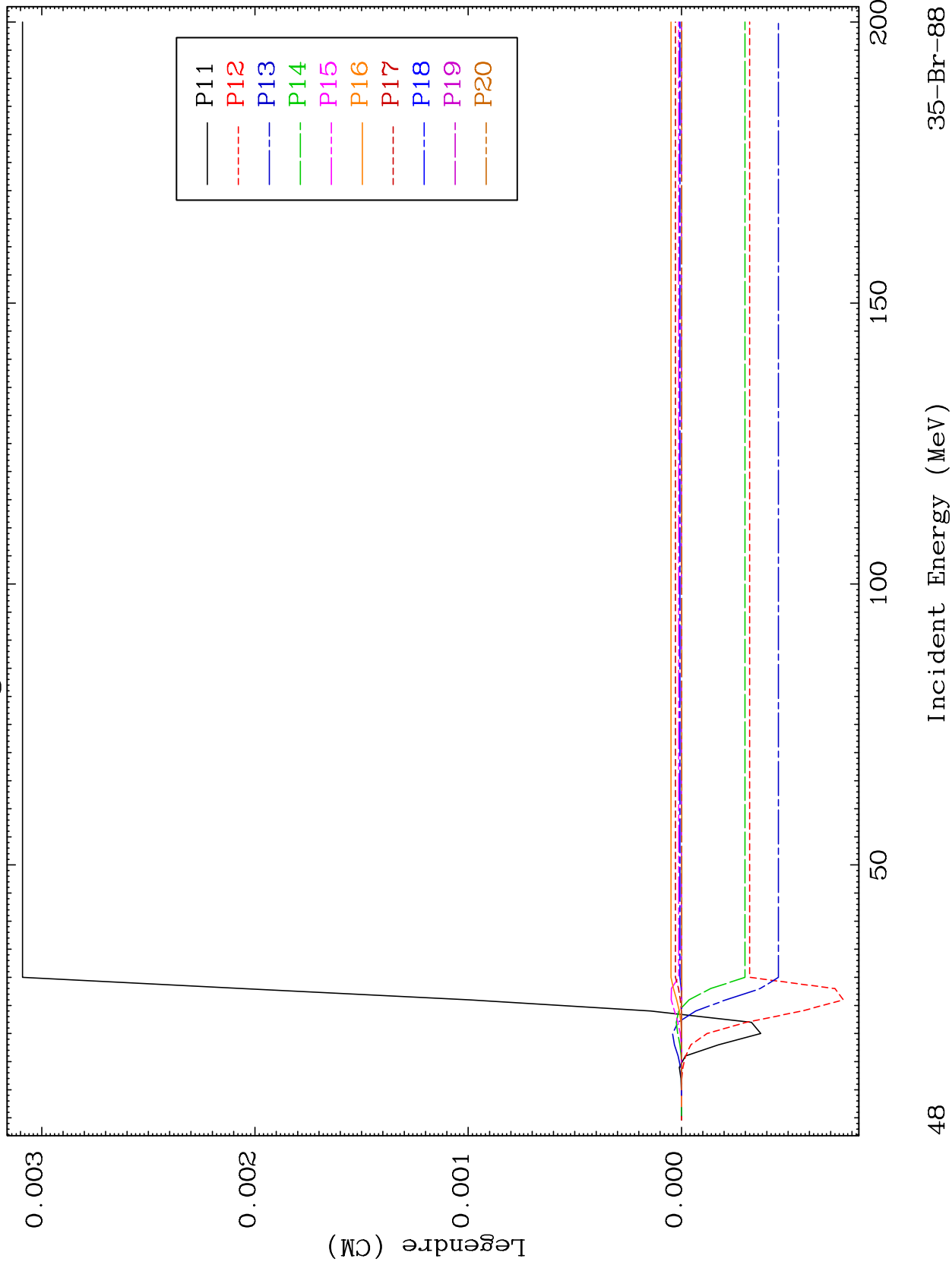
35-Br-88



MAT 3552

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

35-Br-88



48

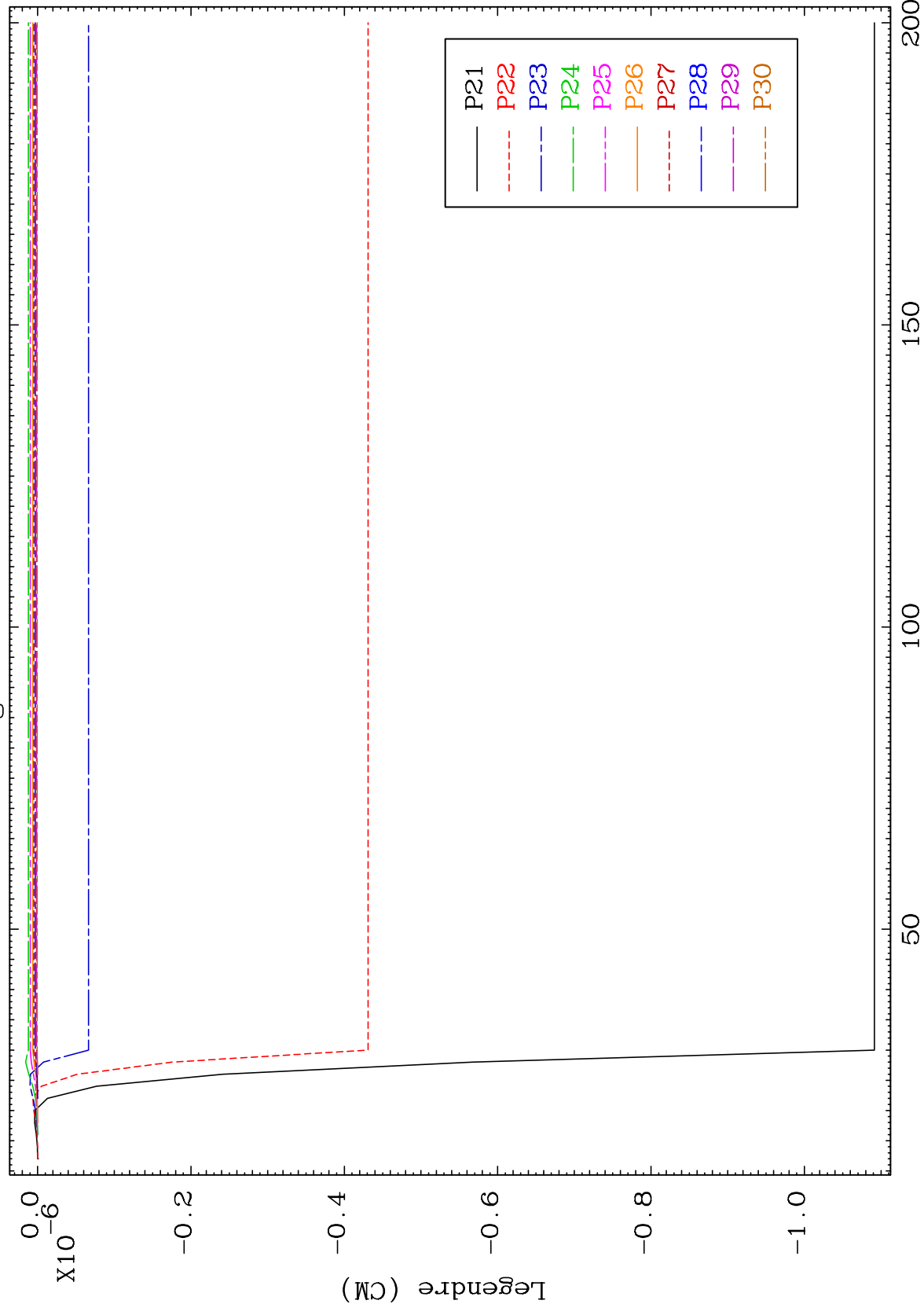
Incident Energy (MeV)

35-Br-88

MAT 3552

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

35-Br-88



49

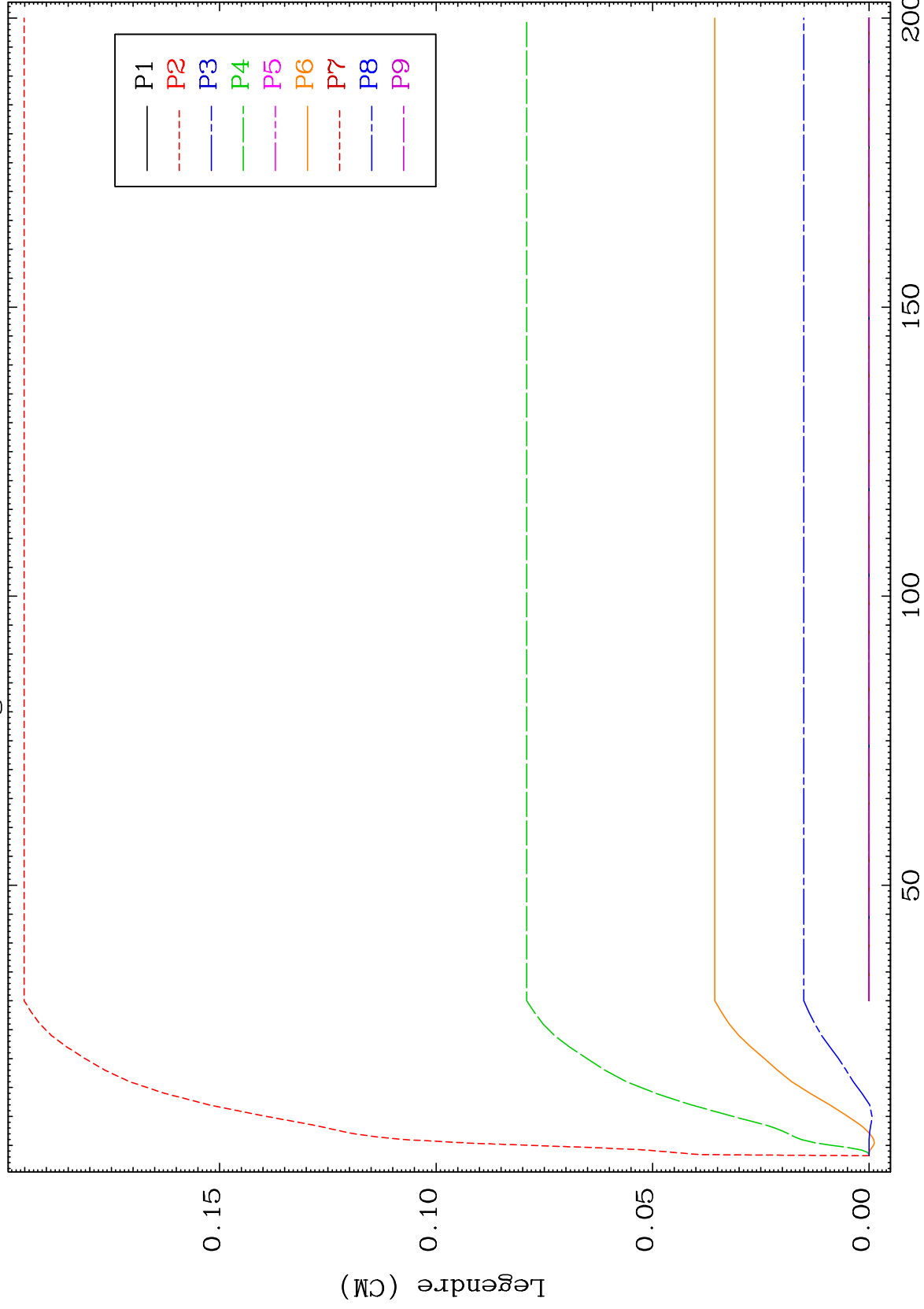
Incident Energy (MeV)

35-Br-88

MAT 3552

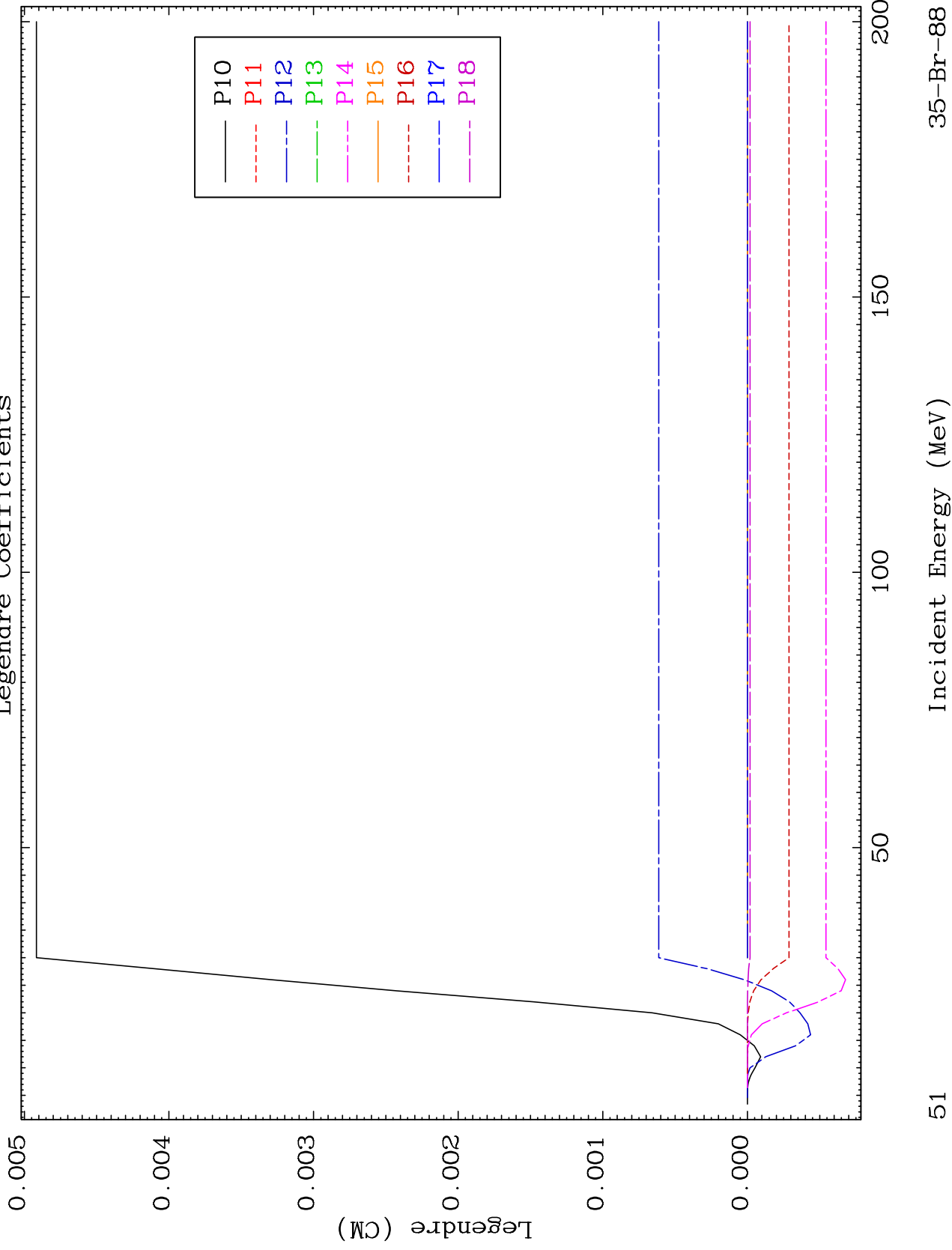
MT= 60 (n,n') Level  
Legendre Coefficients

35-Br-88



Incident Energy (MeV)

35-Br-88

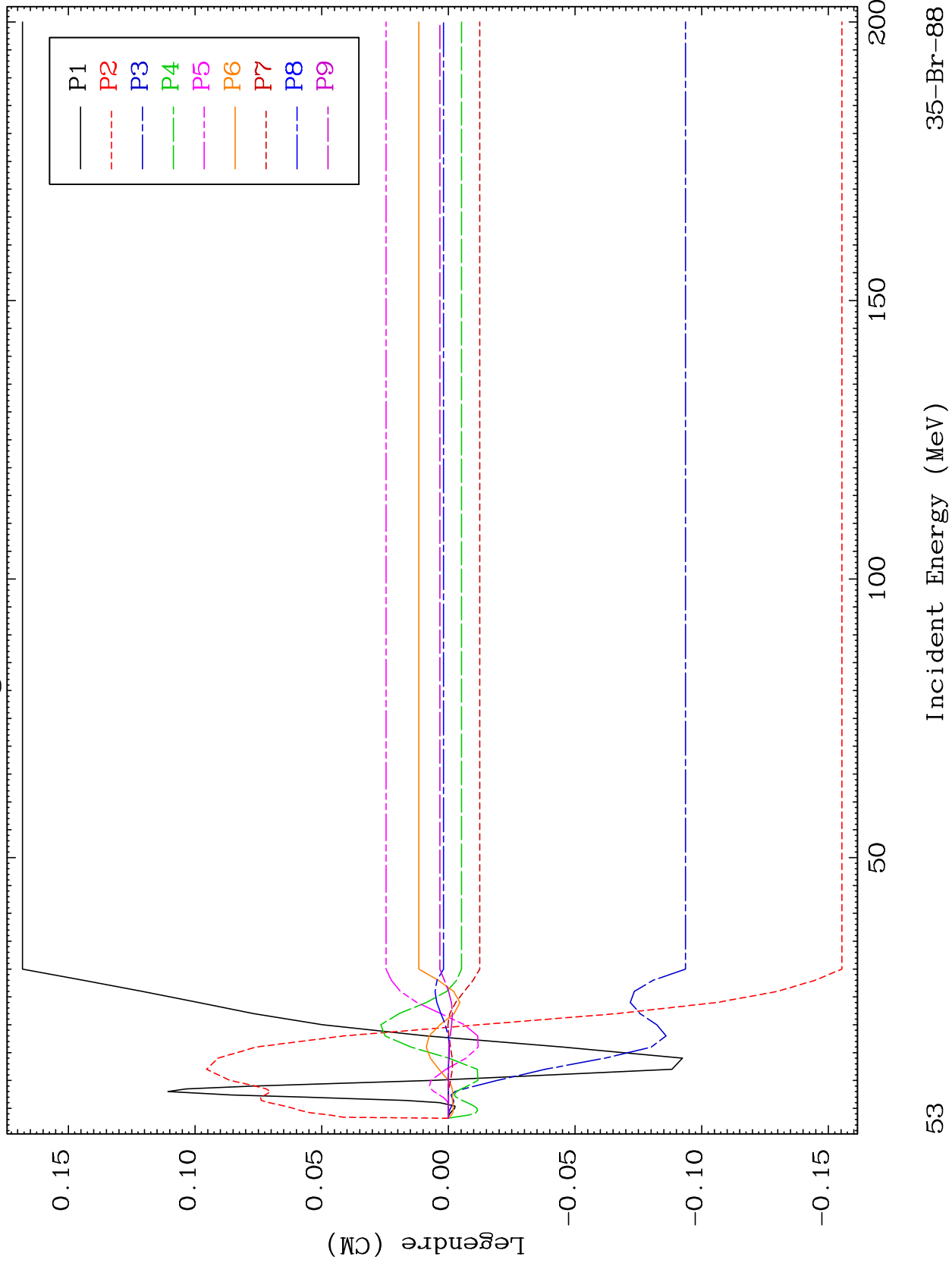




MAT 3552

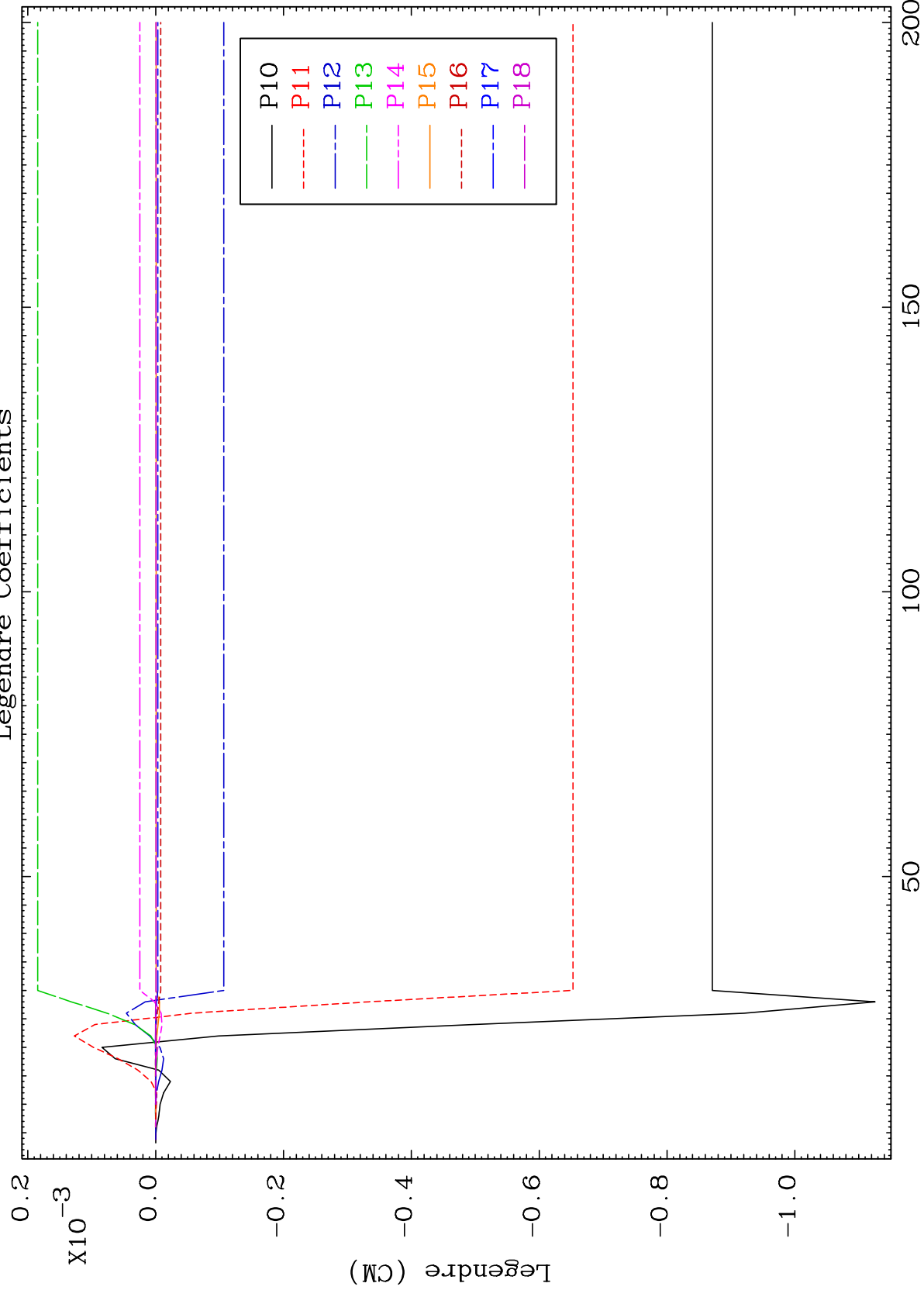
MT= 61 (n,n') Level  
Legendre Coefficients

35-Br-88



53

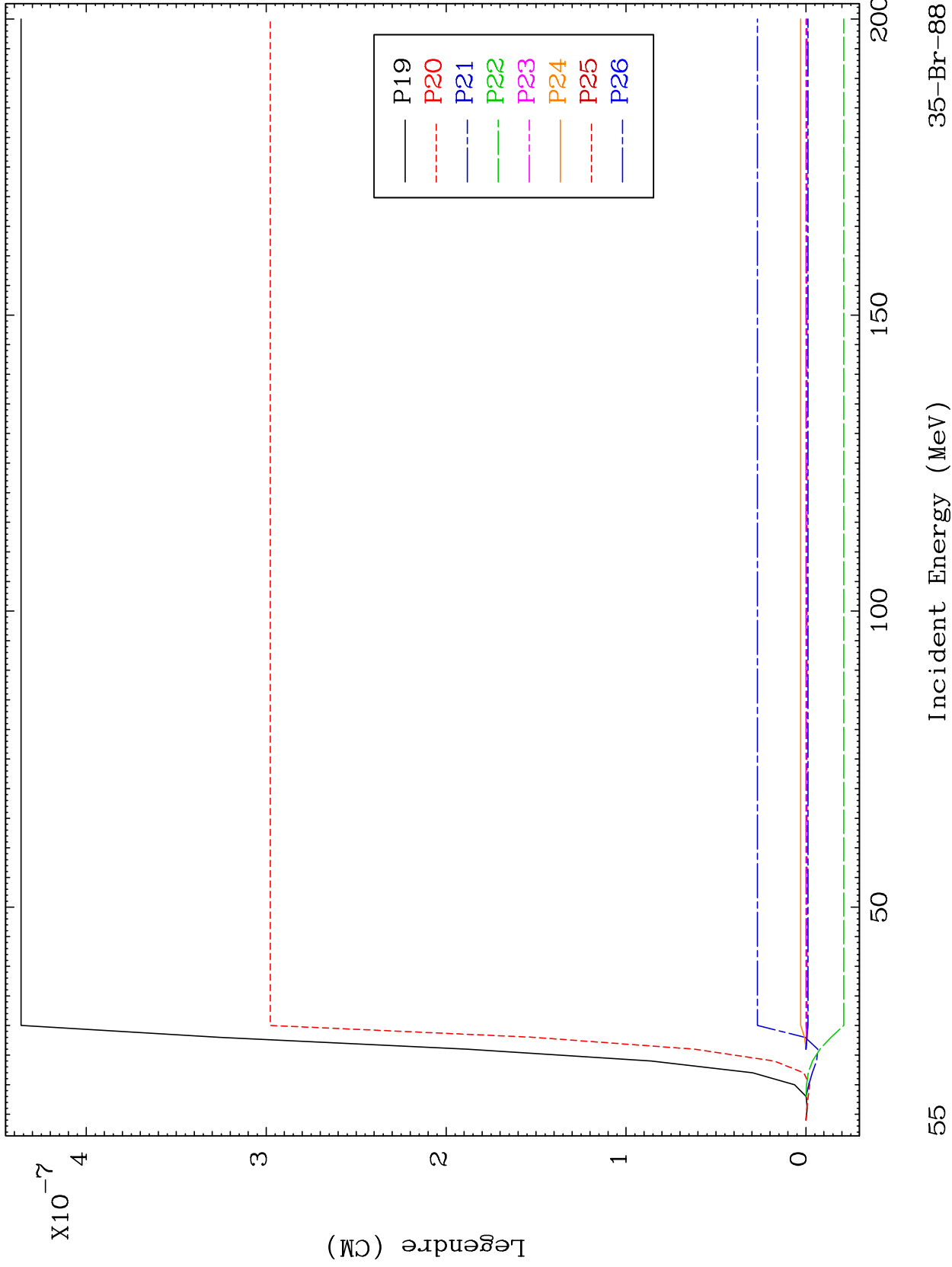
35-Br-88



MAT 3552

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

35-Br-88



55

Incident Energy (MeV)

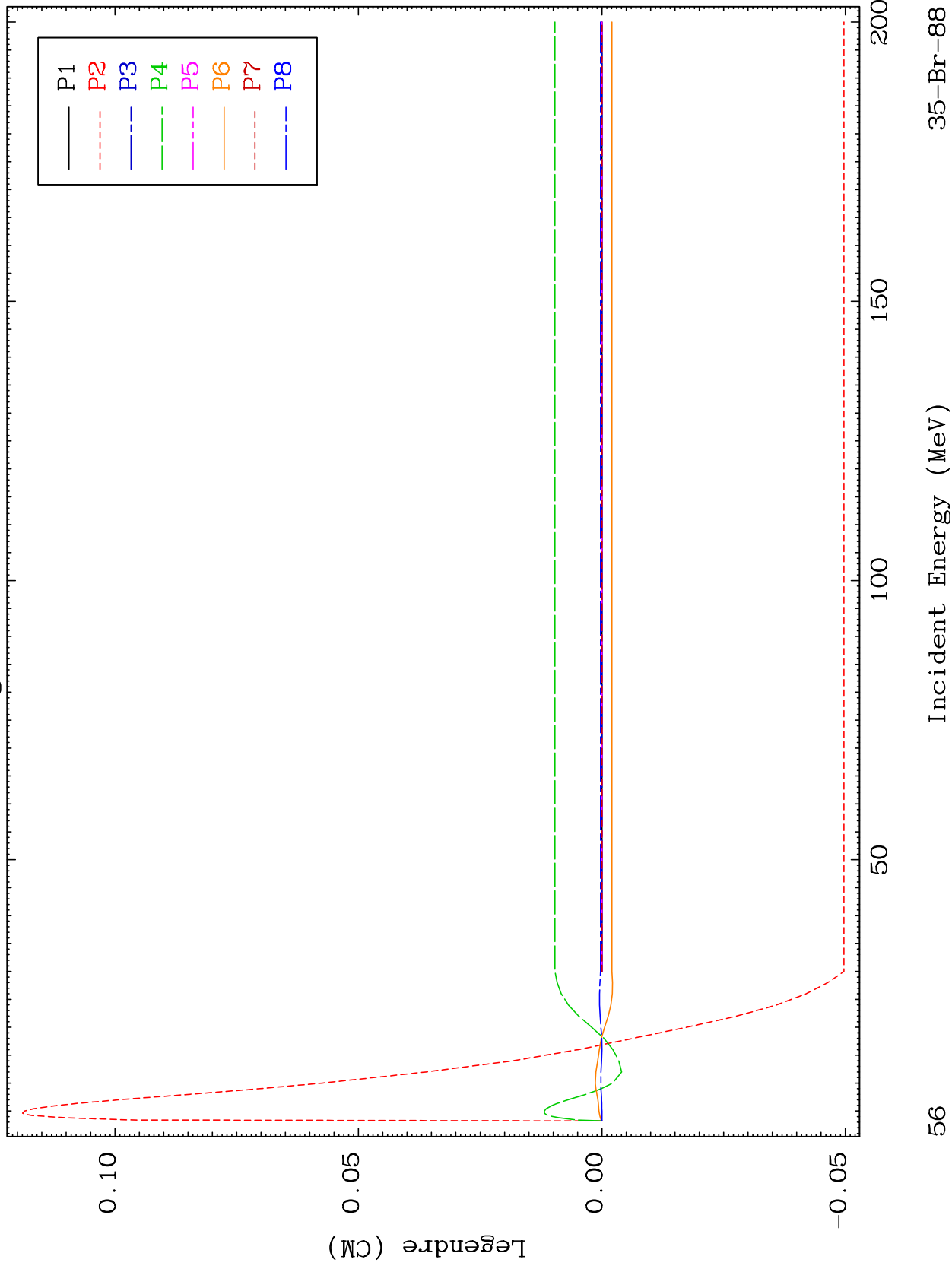
35-Br-88



MAT 3552

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

35-Br-88



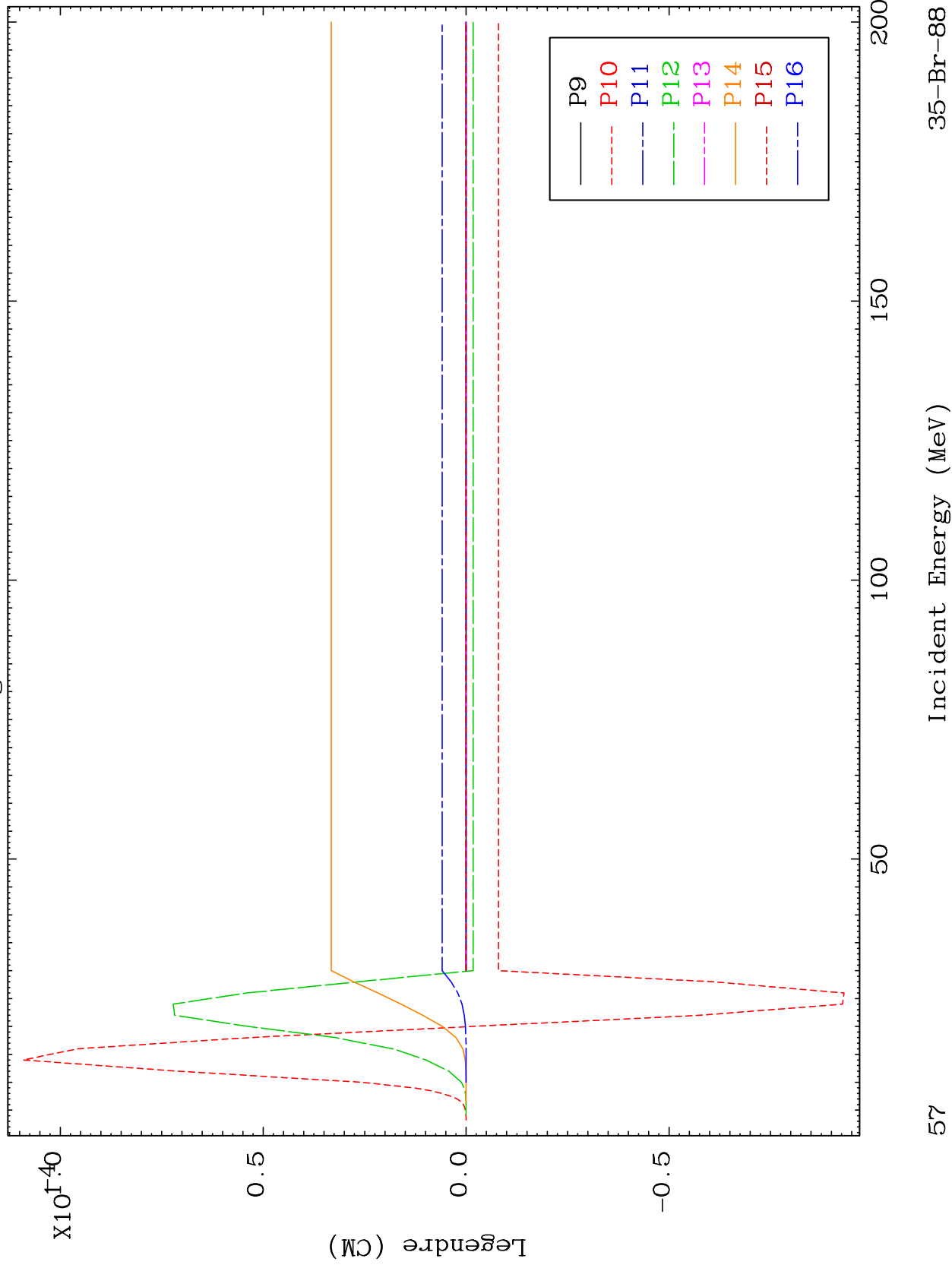
56

35-Br-88

MAT 3552

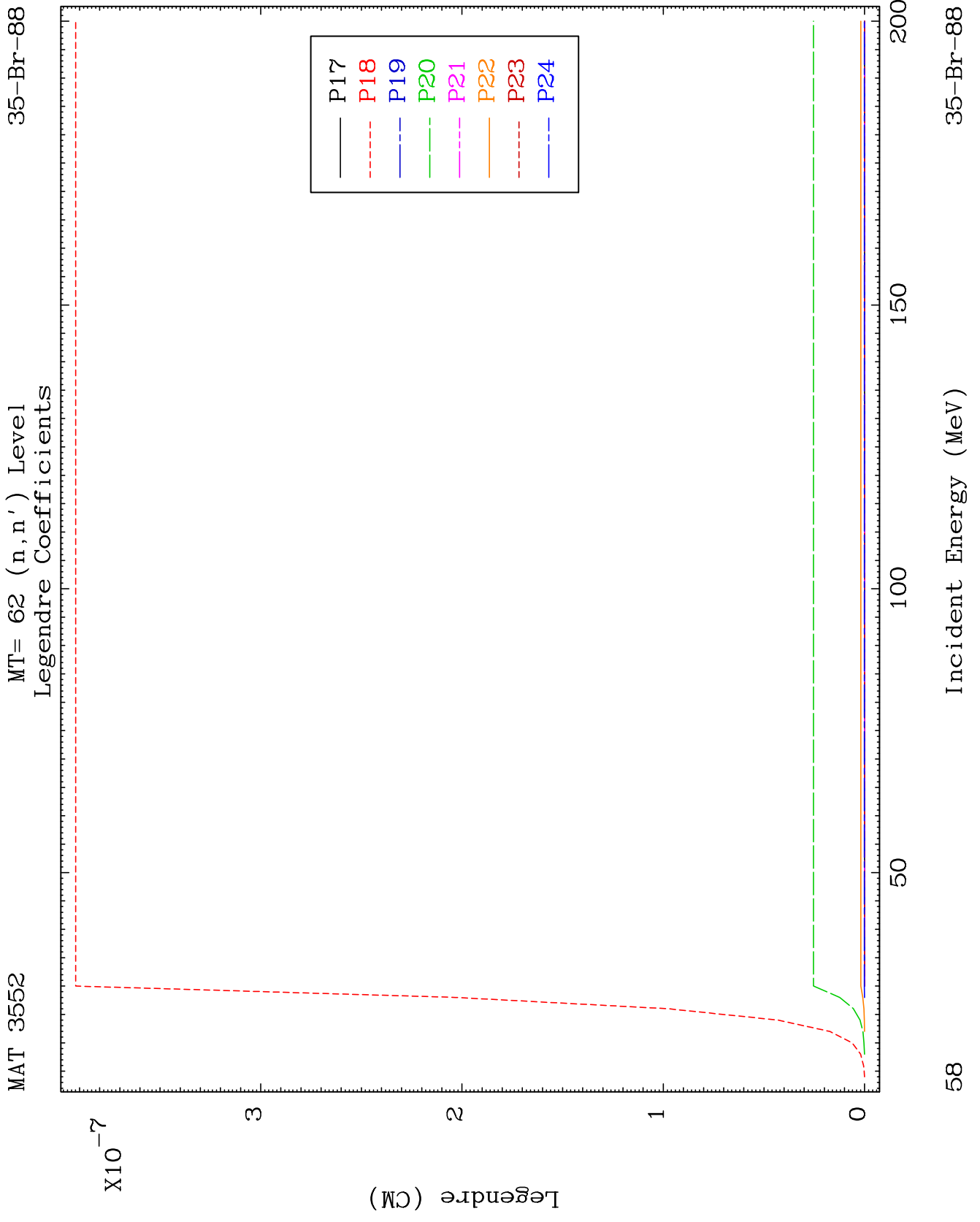
MT= 62 (n,n') Level  
Legendre Coefficients

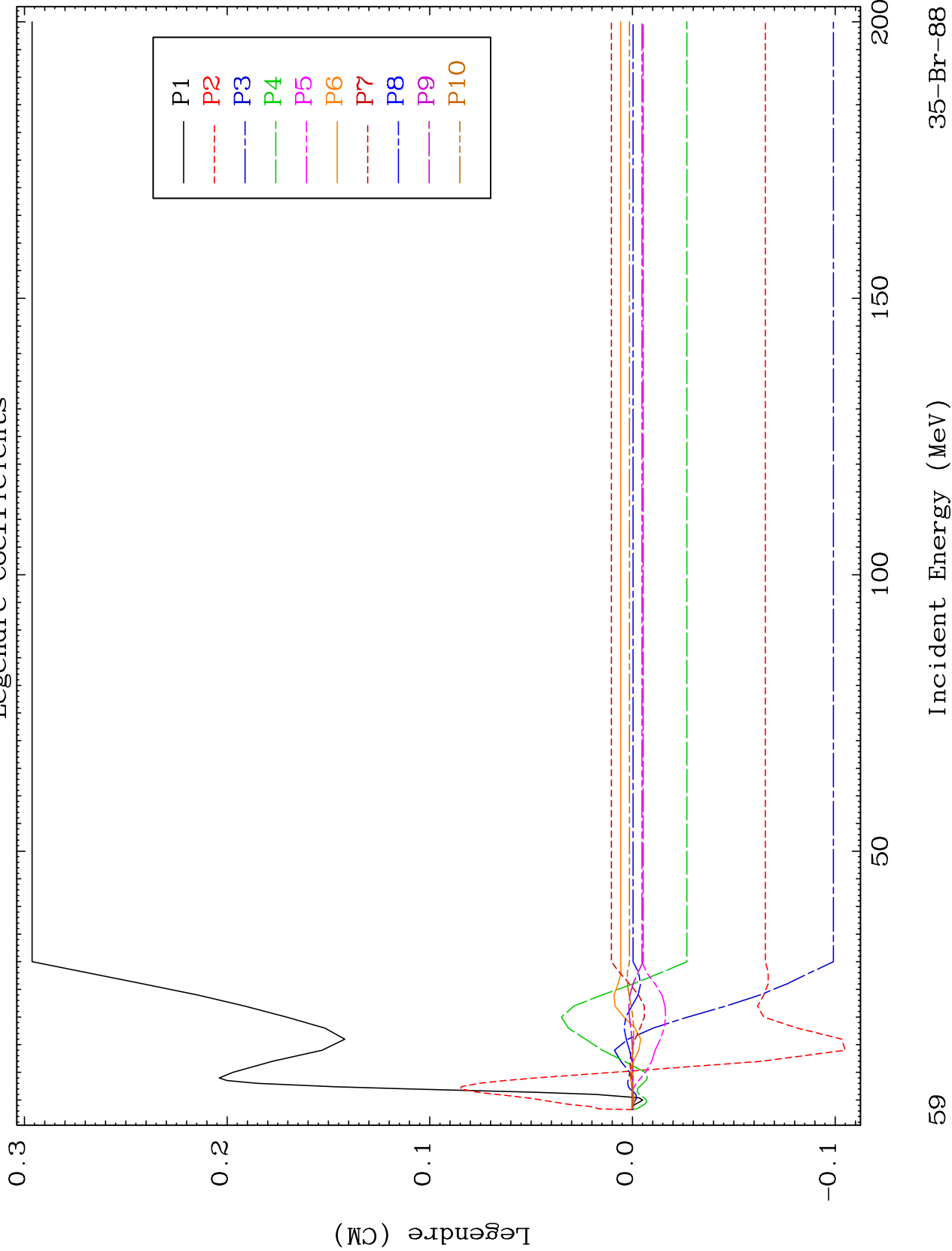
35-Br-88



57

35-Br-88

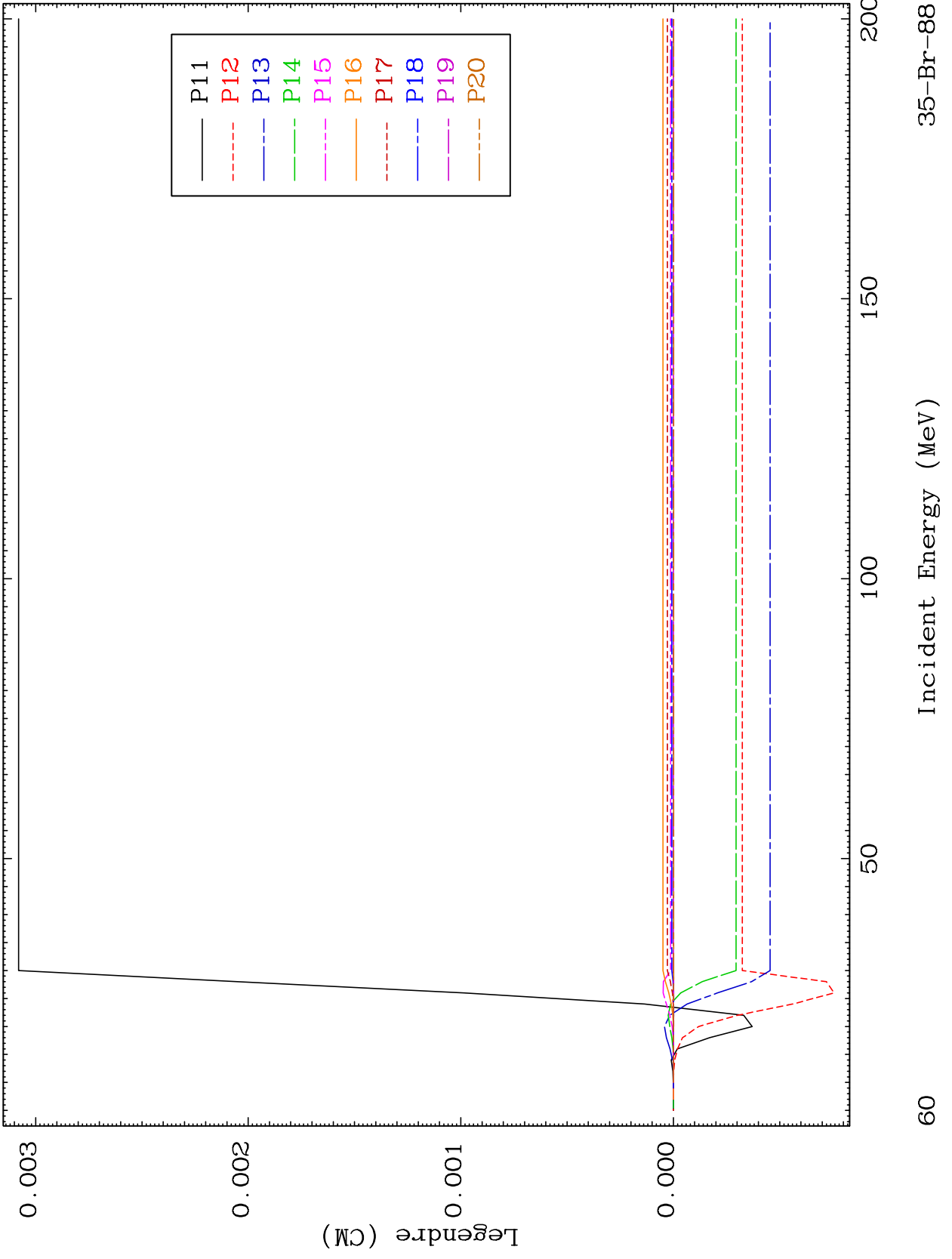




MAT 3552

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

35-Br-88



60

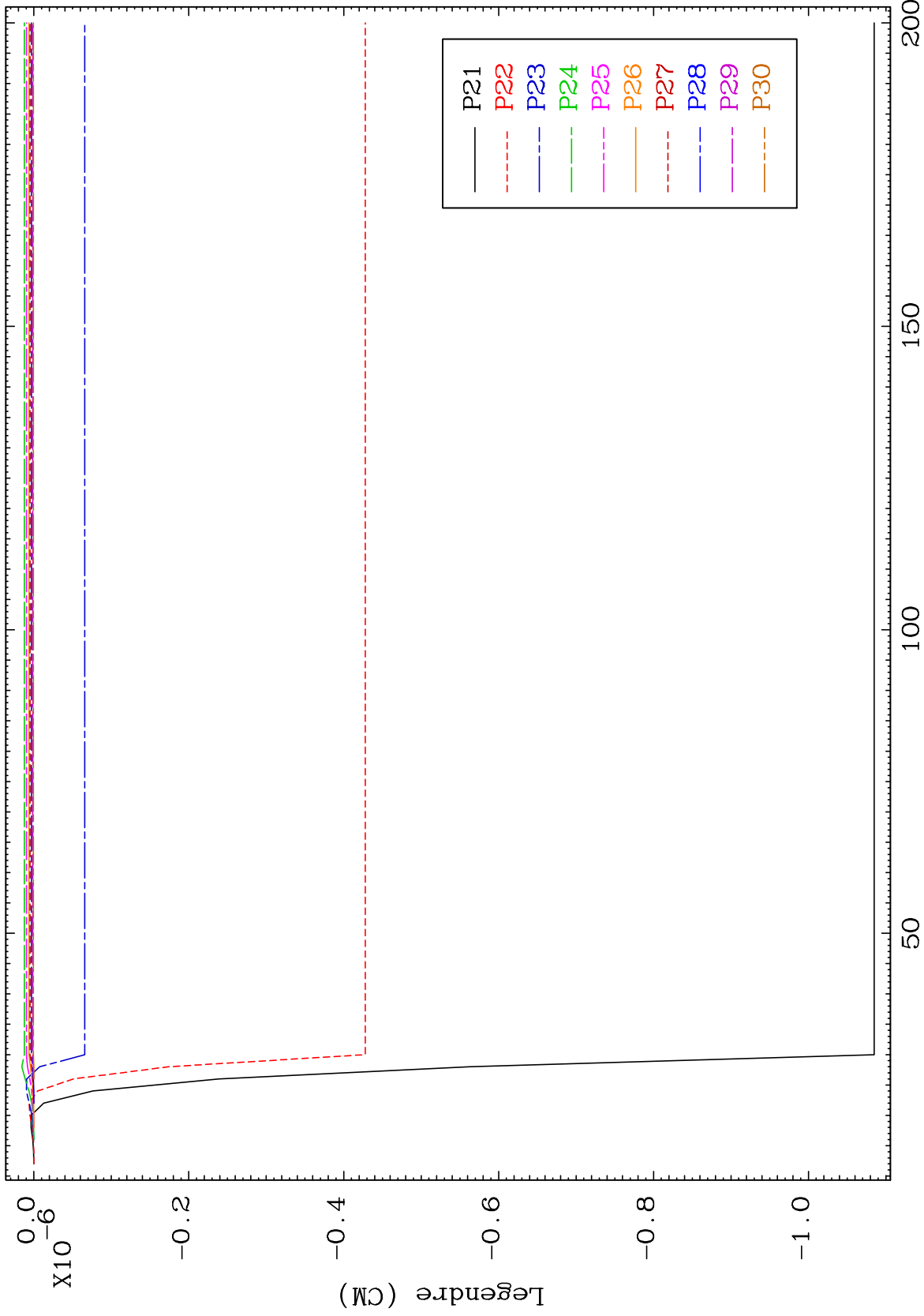
Incident Energy (MeV)

35-Br-88

MAT 3552

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

35-Br-88

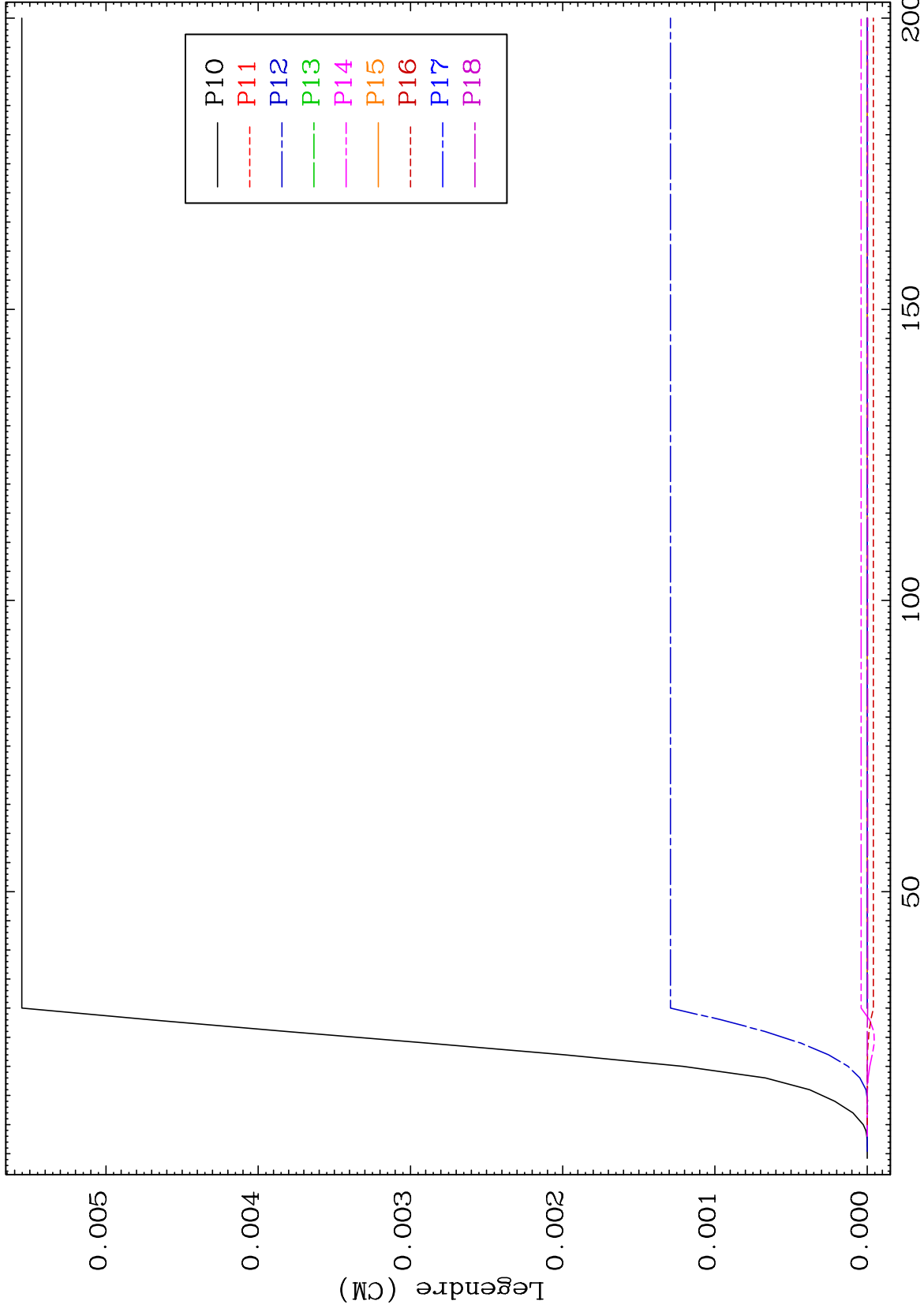




MAT 3552

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

35-Br-88



63

Incident Energy (MeV)

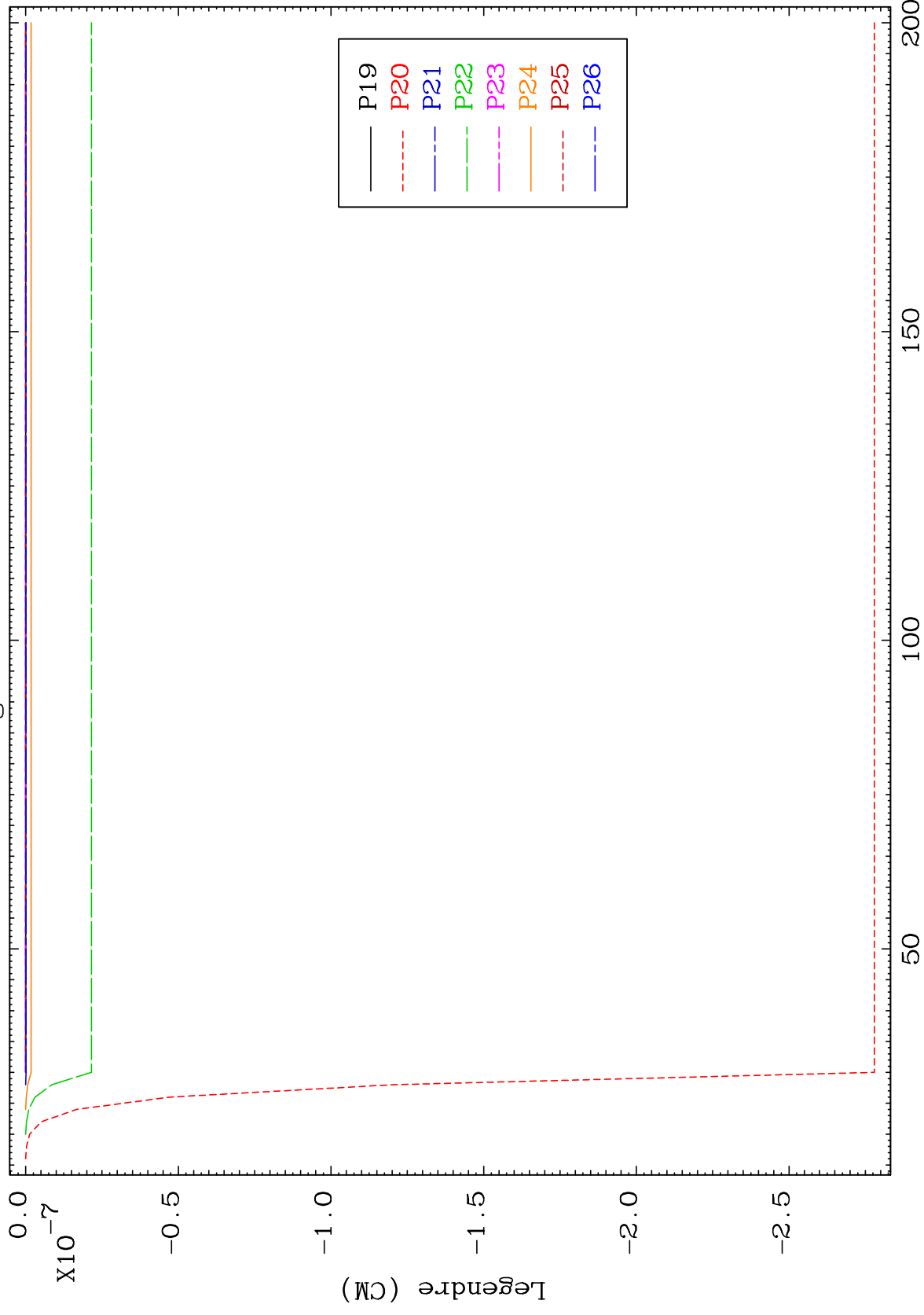
35-Br-88



MAT 3552

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

35-Br-88



64

Incident Energy (MeV)

35-Br-88





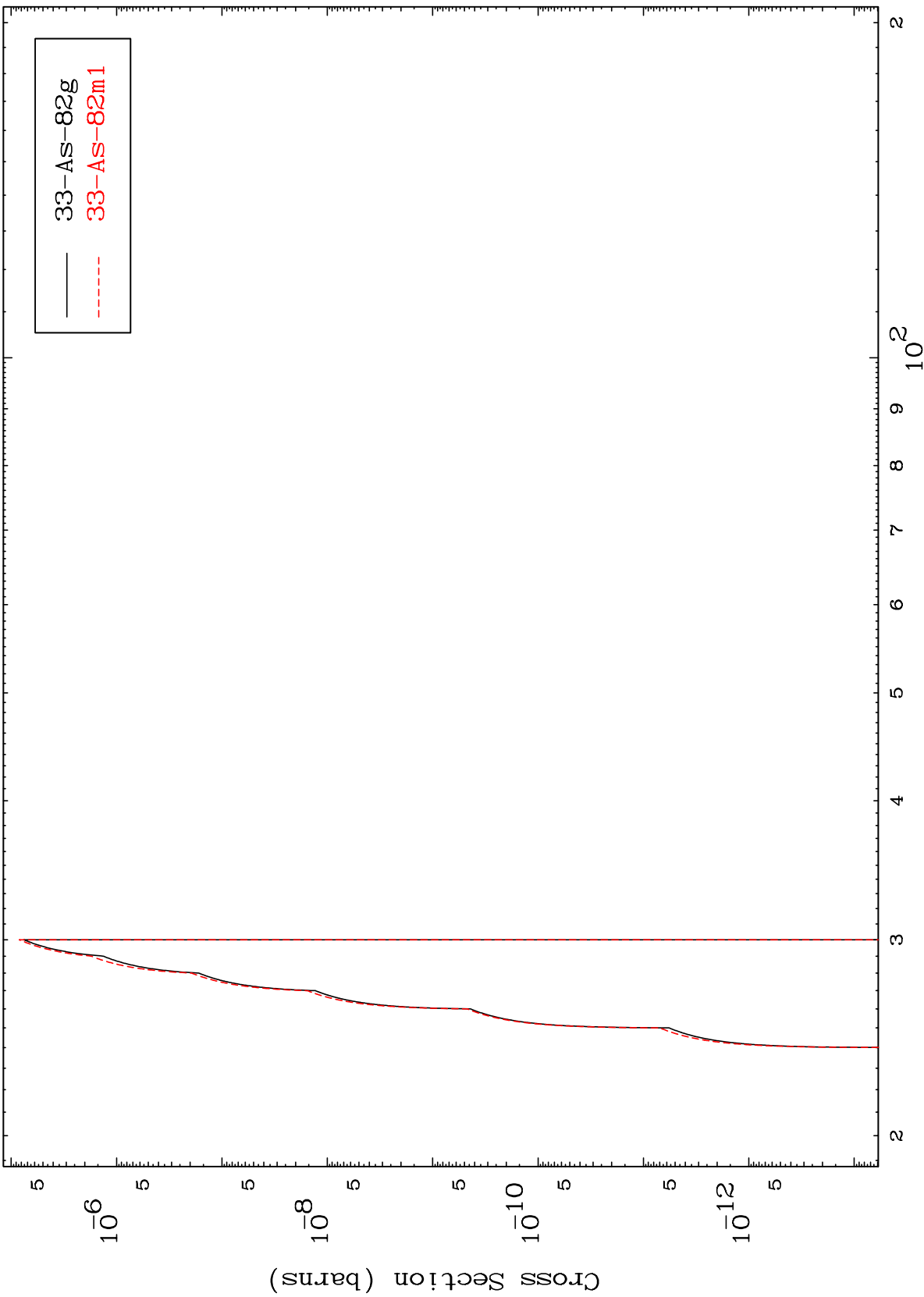


MAT 3552

(n,3n)  $\alpha$

35-Br-88

Radionuclide Production Cross Section



68

Incident Energy (MeV)

35-Br-88