

Program EVALPLOT  
(Version 2021-1)

by

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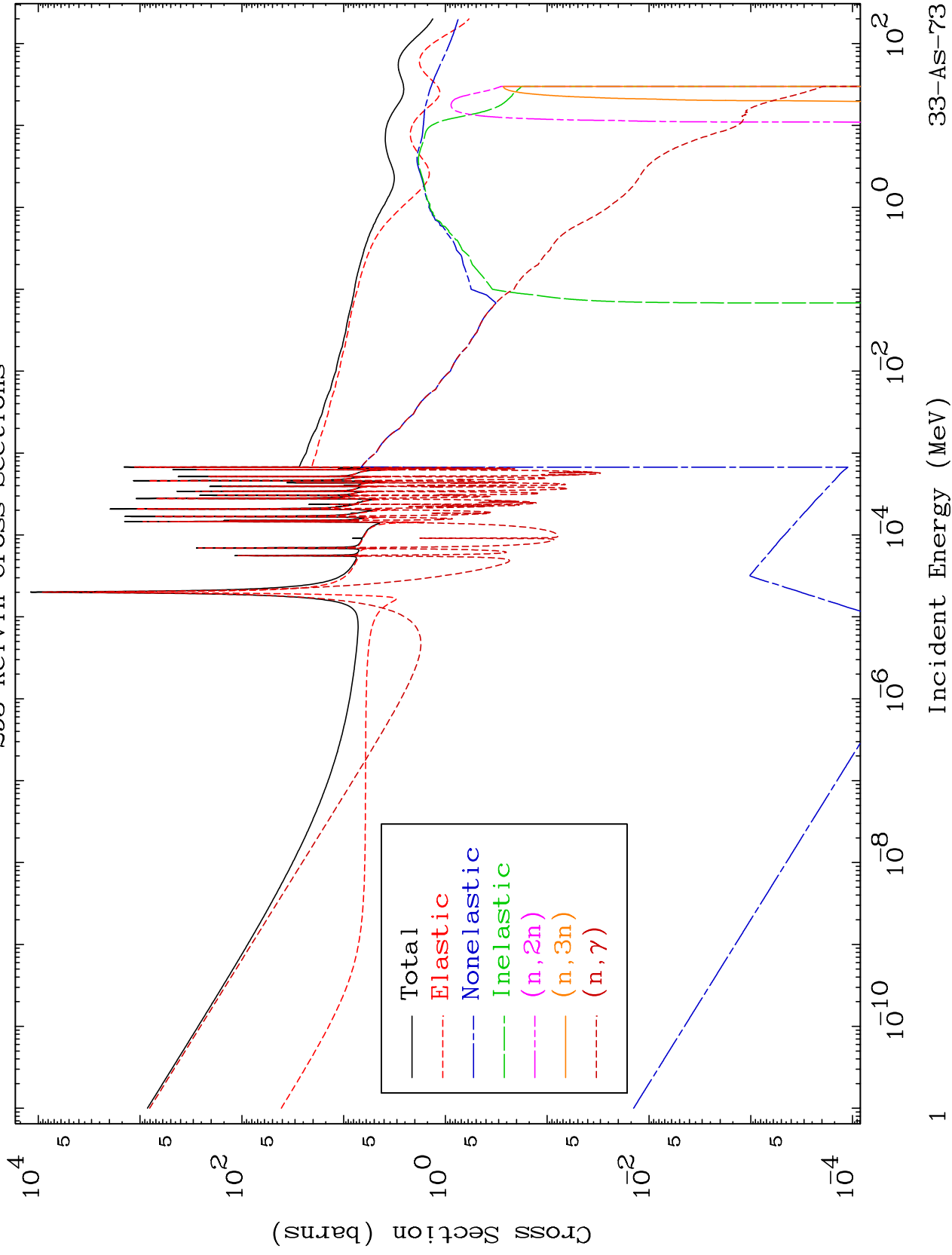
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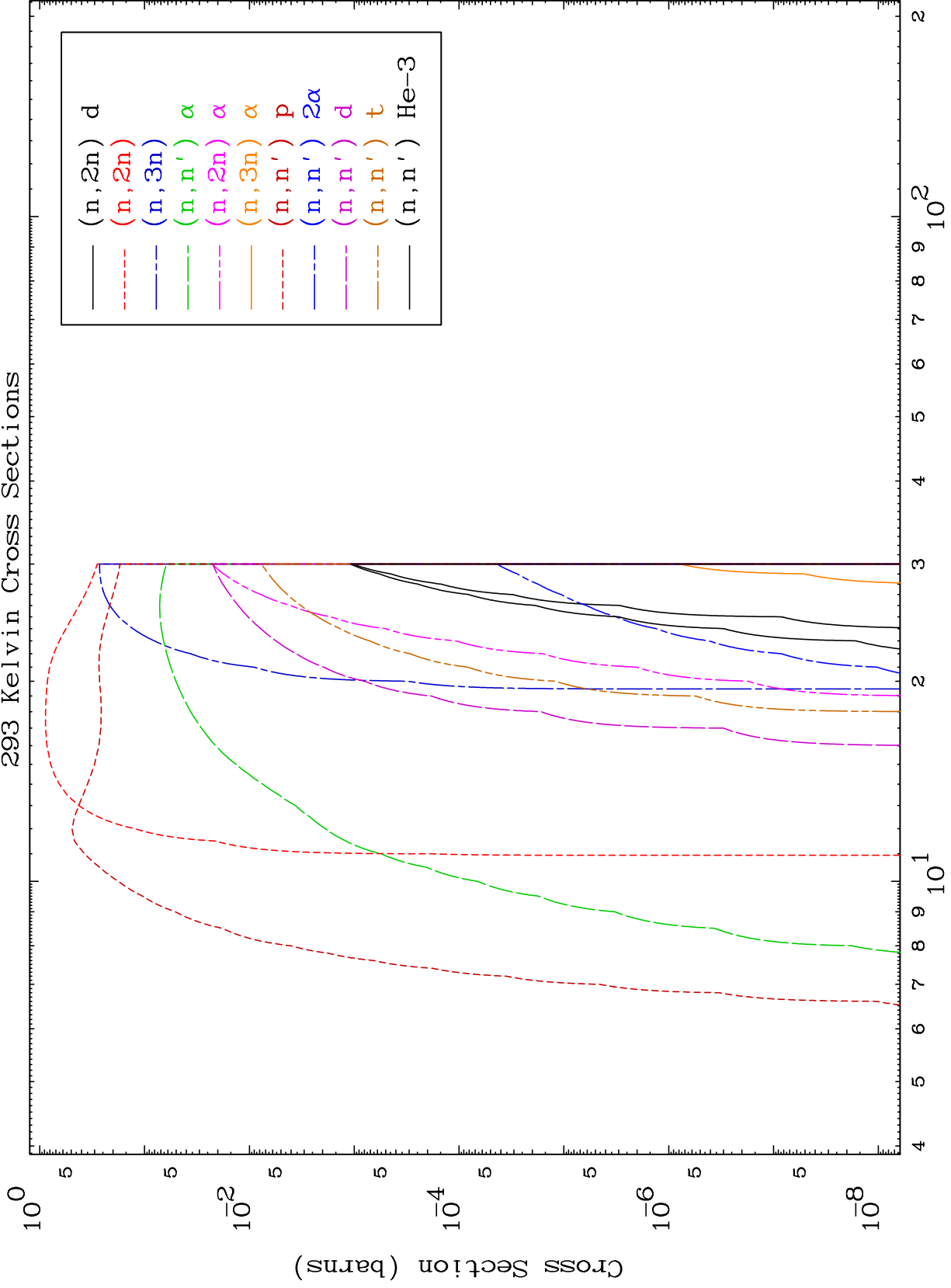
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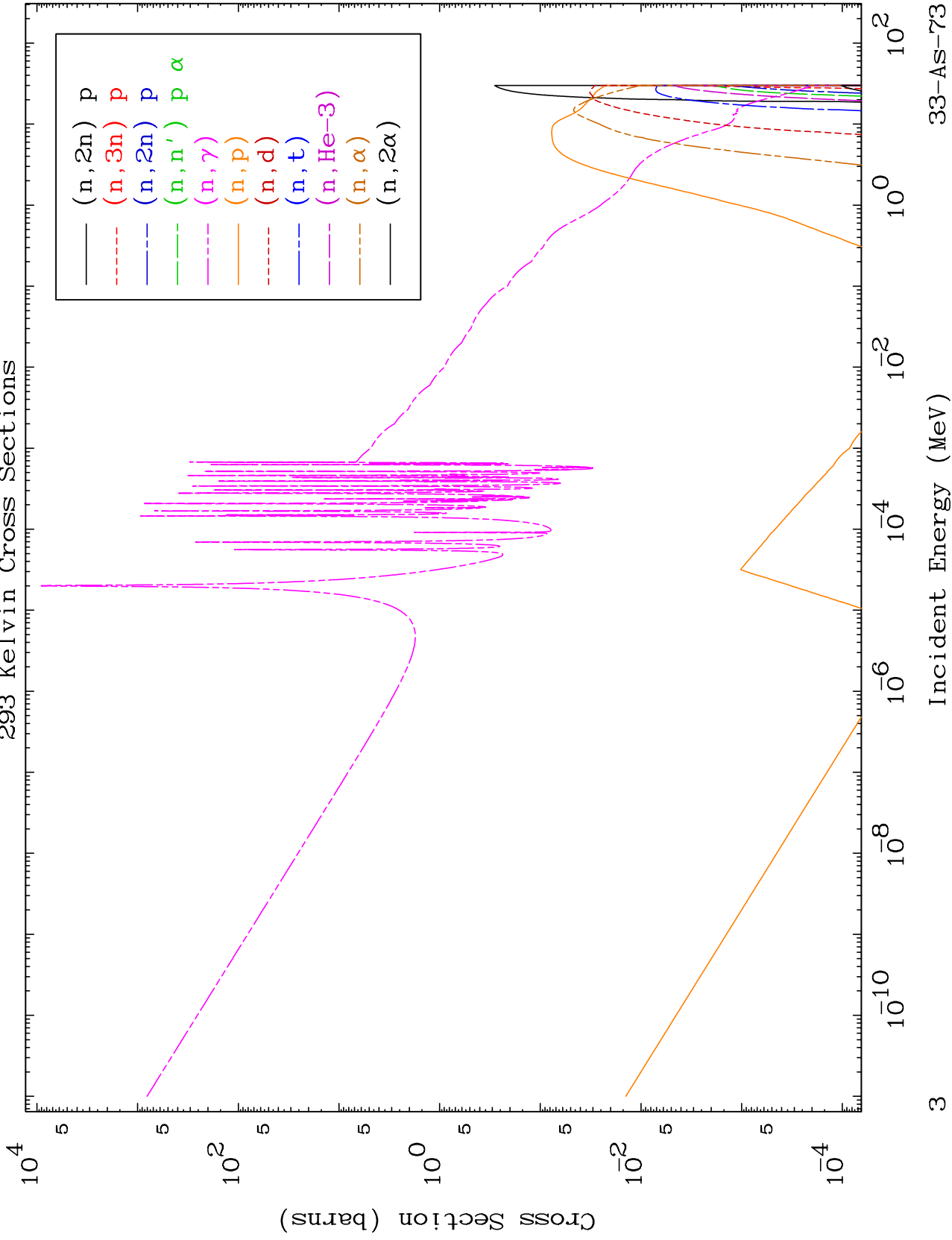
MAT 3319

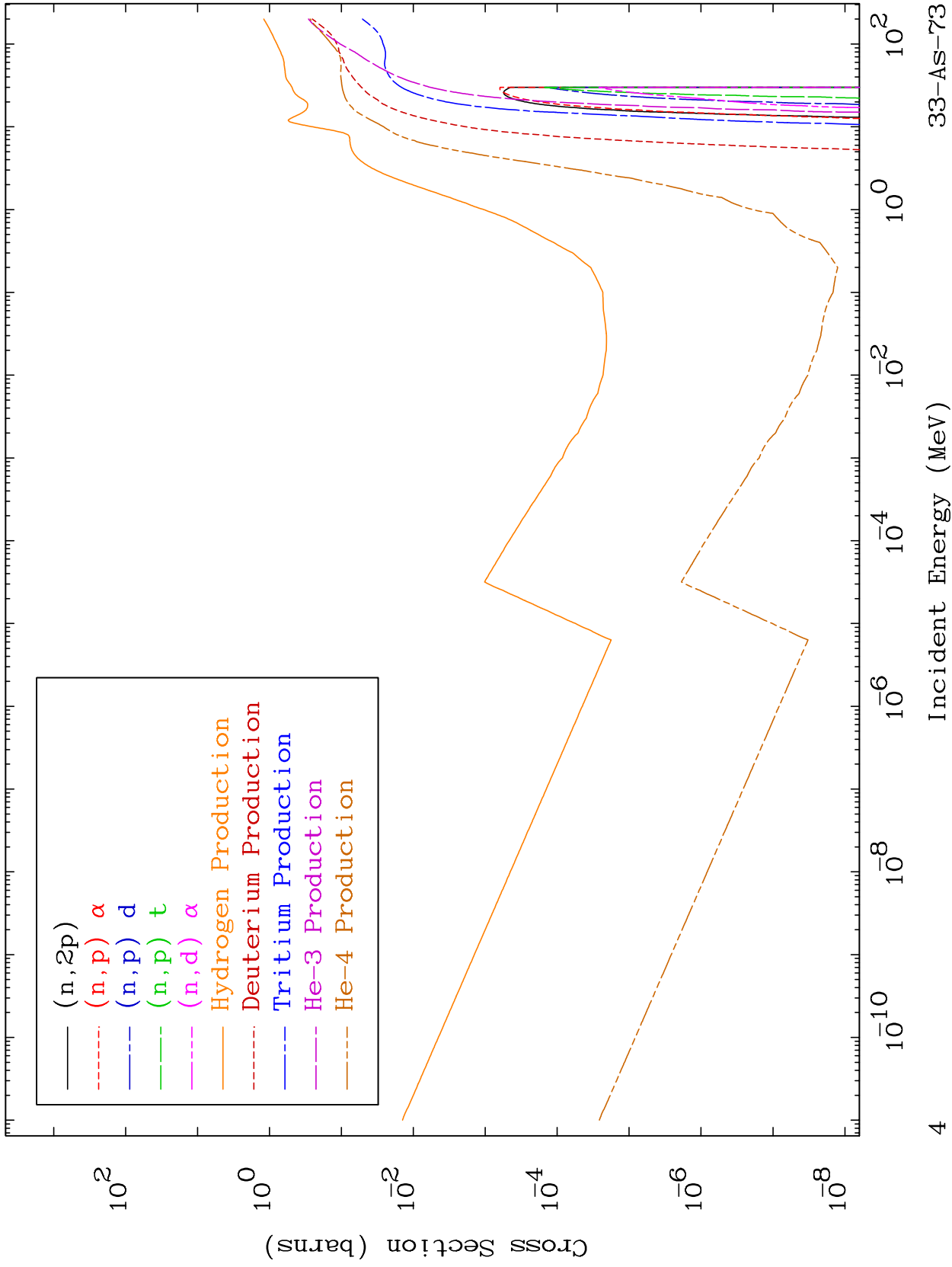
Neutron Major  
293 Kelvin Cross Sections

33-As-73





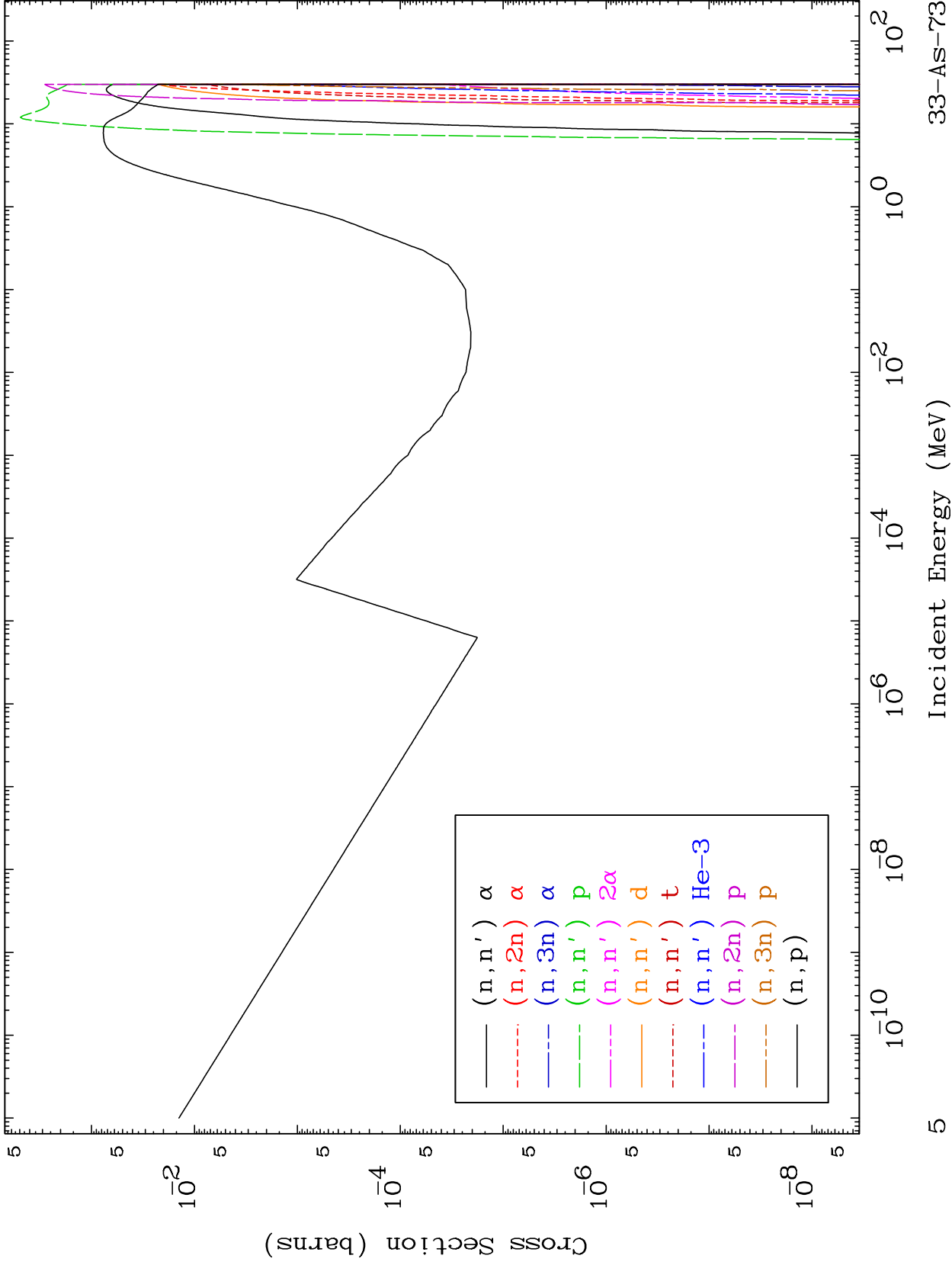




MAT 3319

Charged Particle  
293 Kelvin Cross Sections

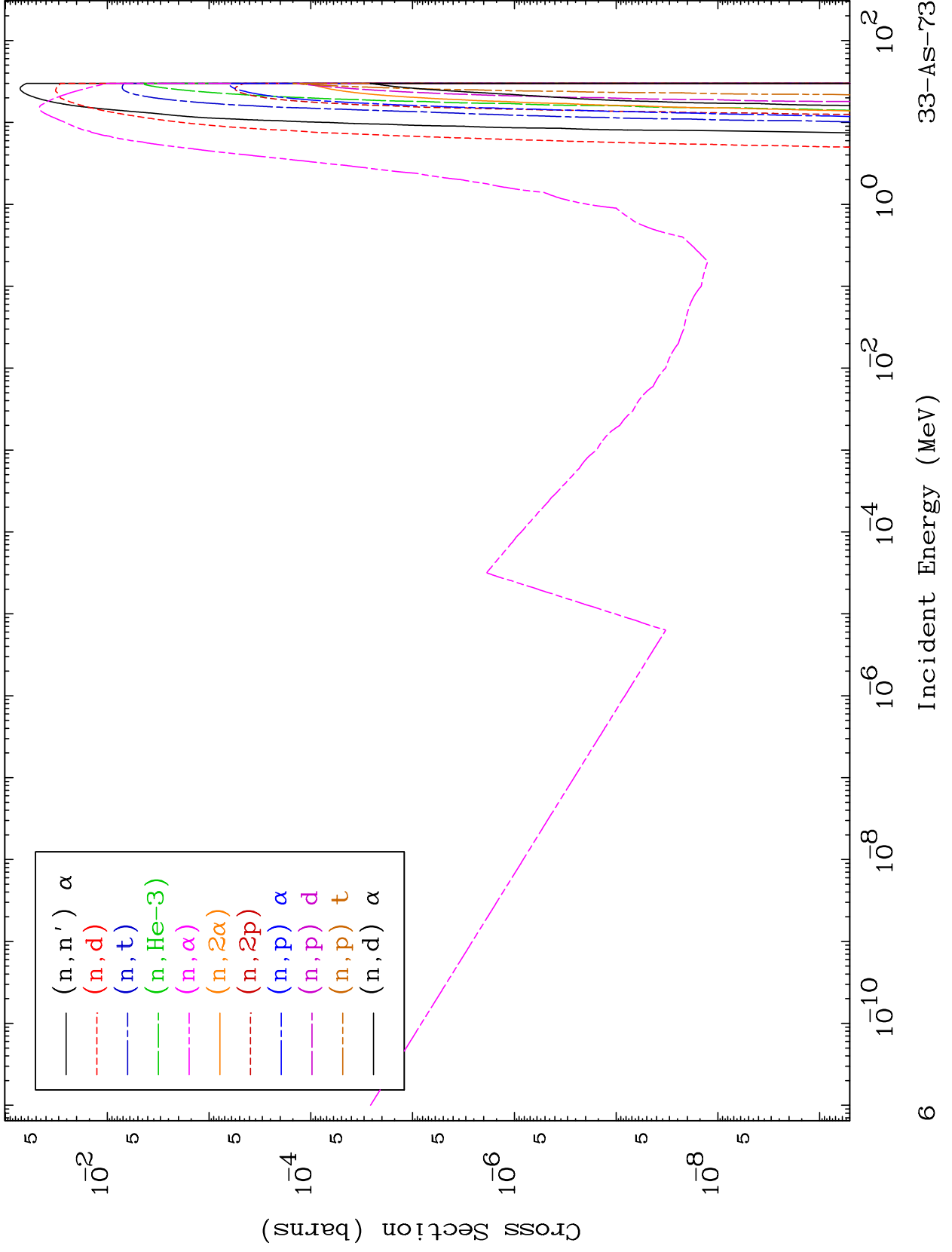
33-As-73



MAT 3319

Charged Particle  
293 Kelvin Cross Sections

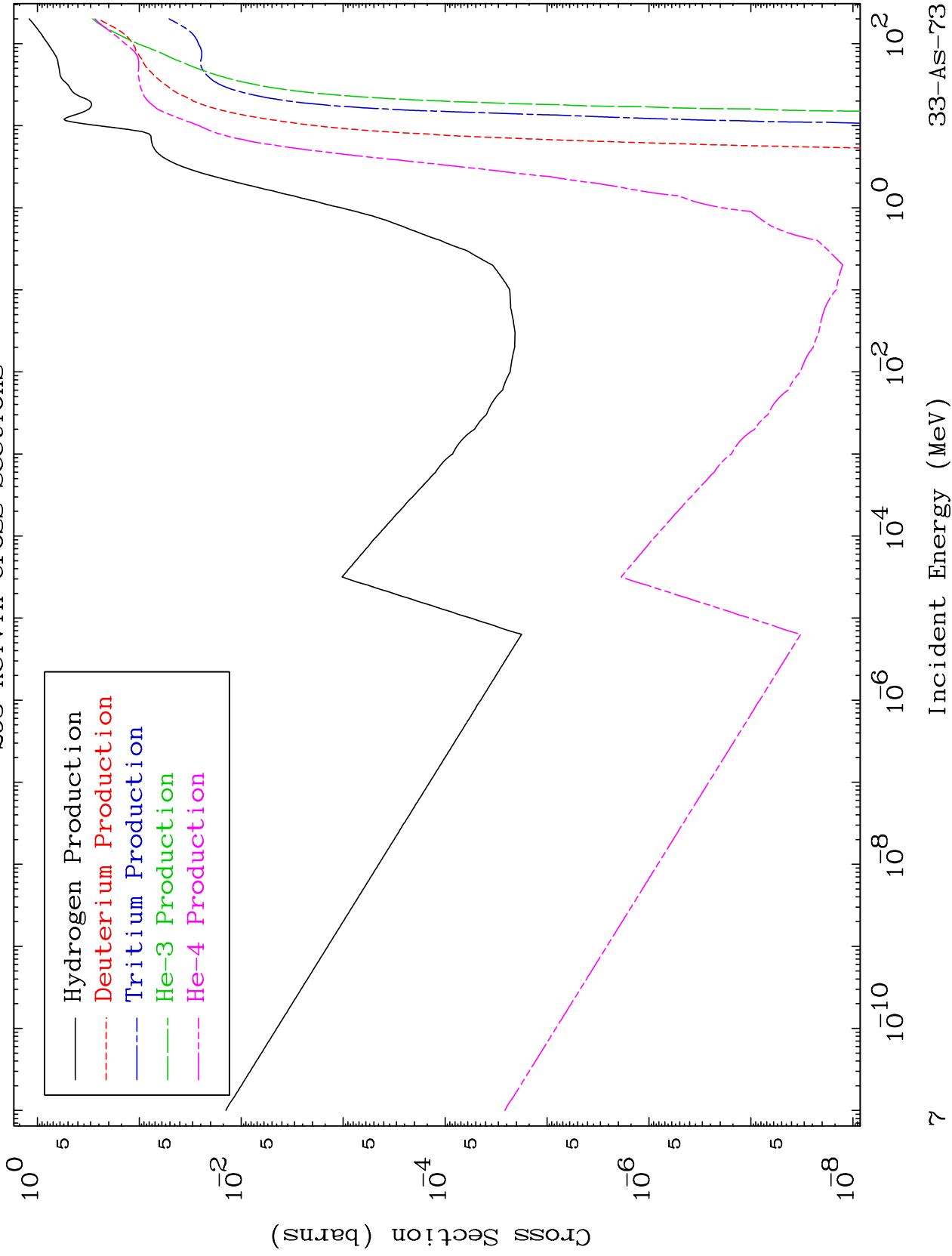
33-As-73



MAT 3319

Particle Production  
293 Kelvin Cross Sections

33-As-73



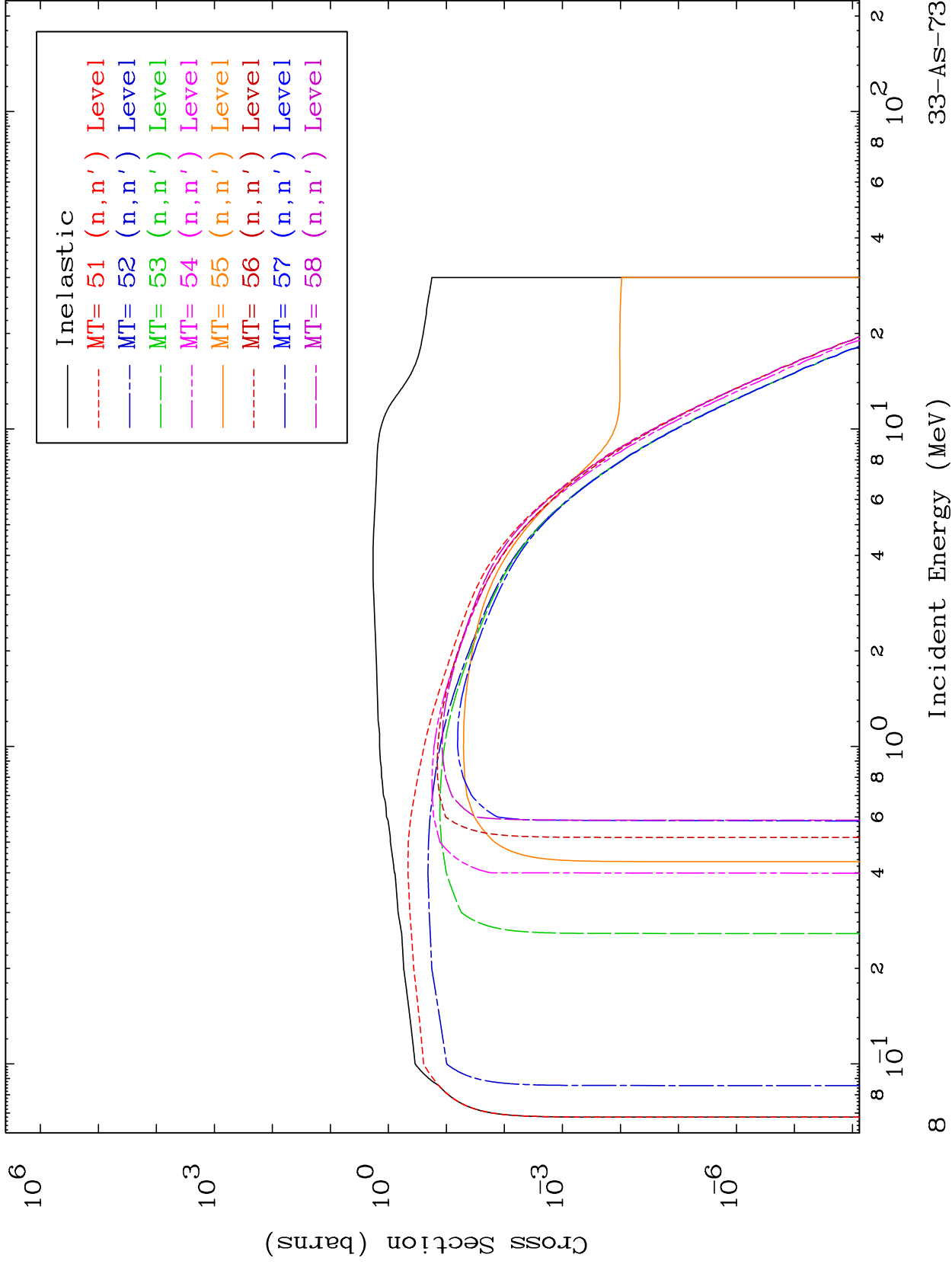


MAT 3319

(n,n') Levels

33-As-73

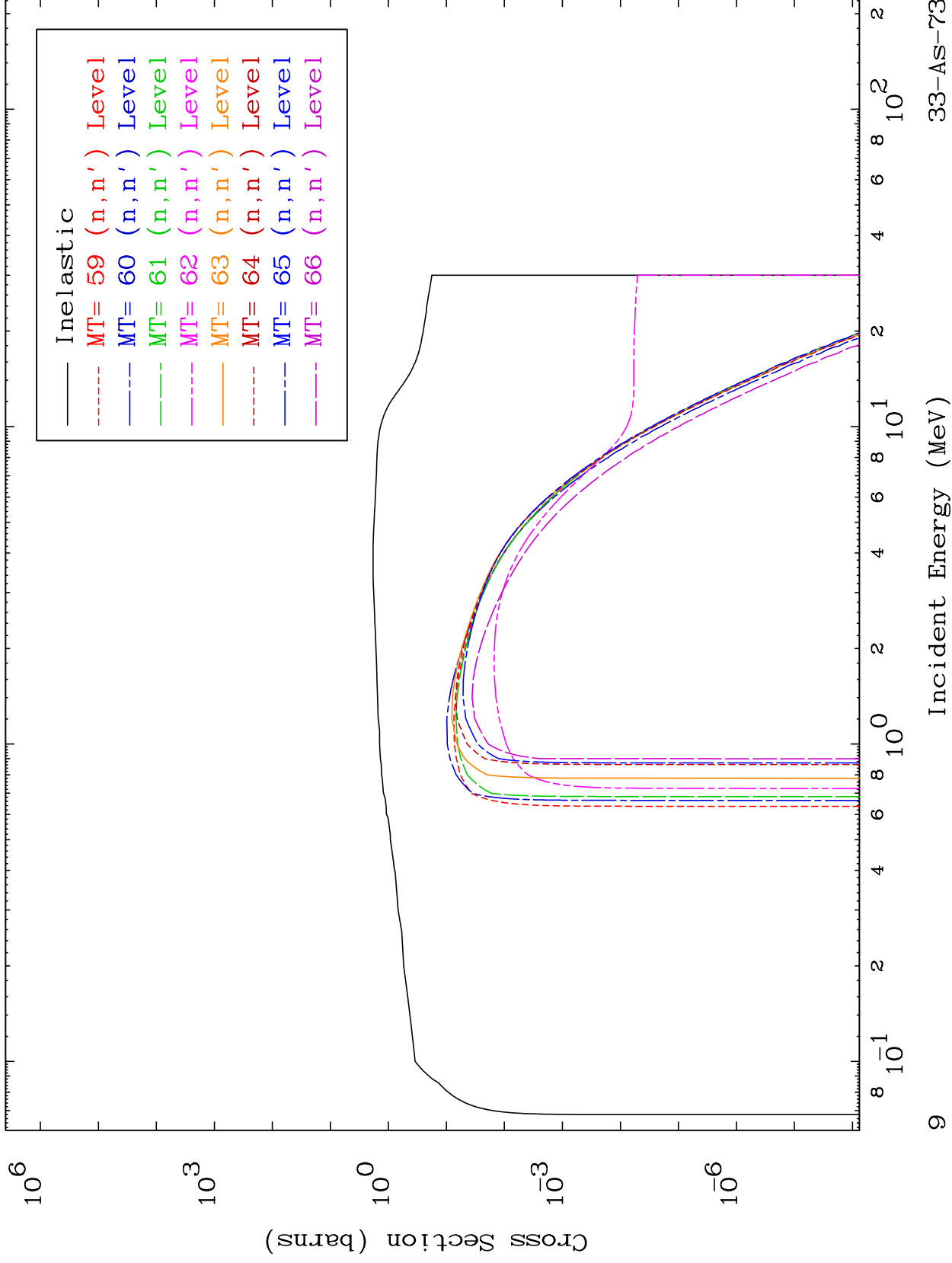
293 Kelvin Cross Sections



MAT 3319

(n,n') Levels  
293 Kelvin Cross Sections

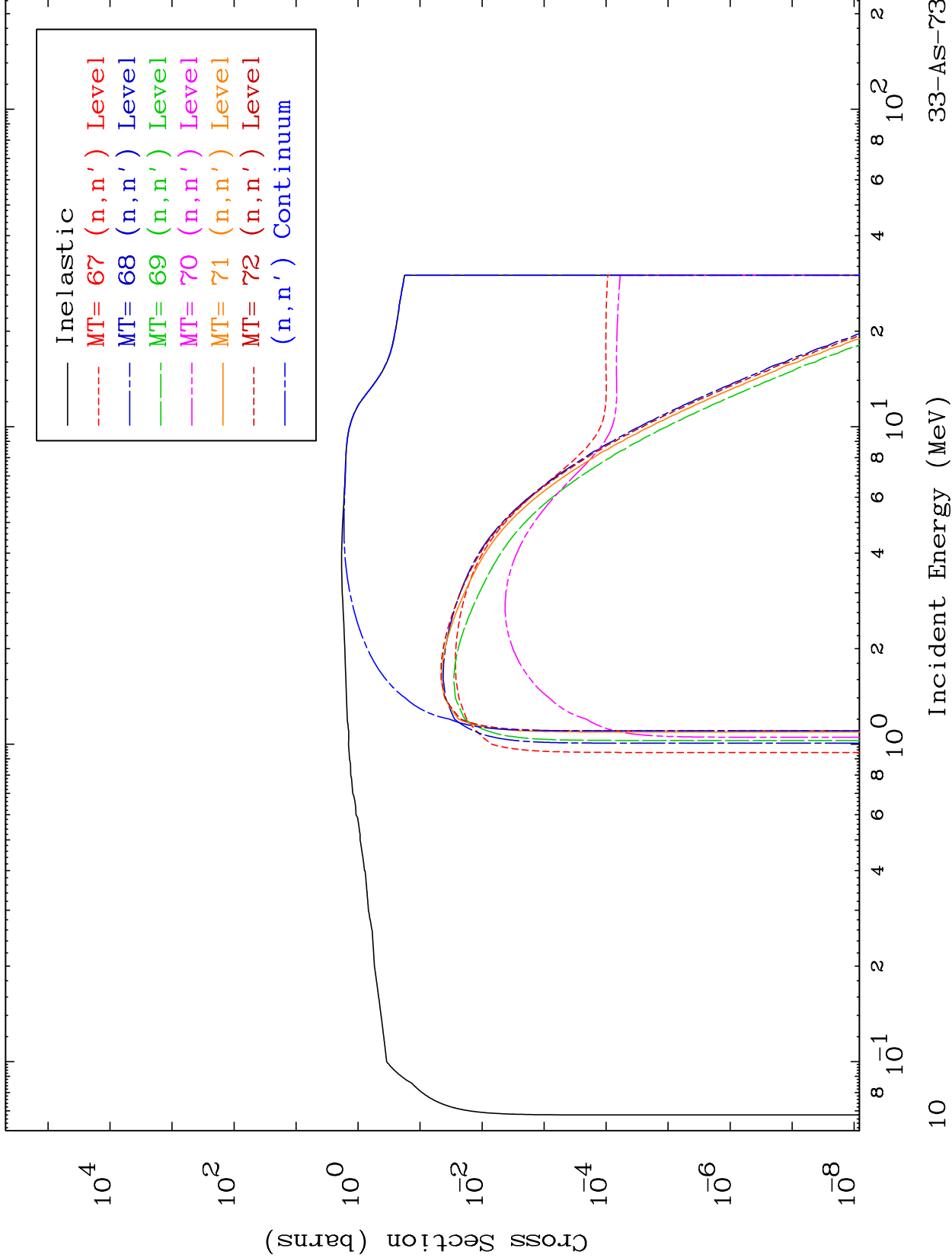
33-As-73



MAT 3319

(n,n') Levels  
293 Kelvin Cross Sections

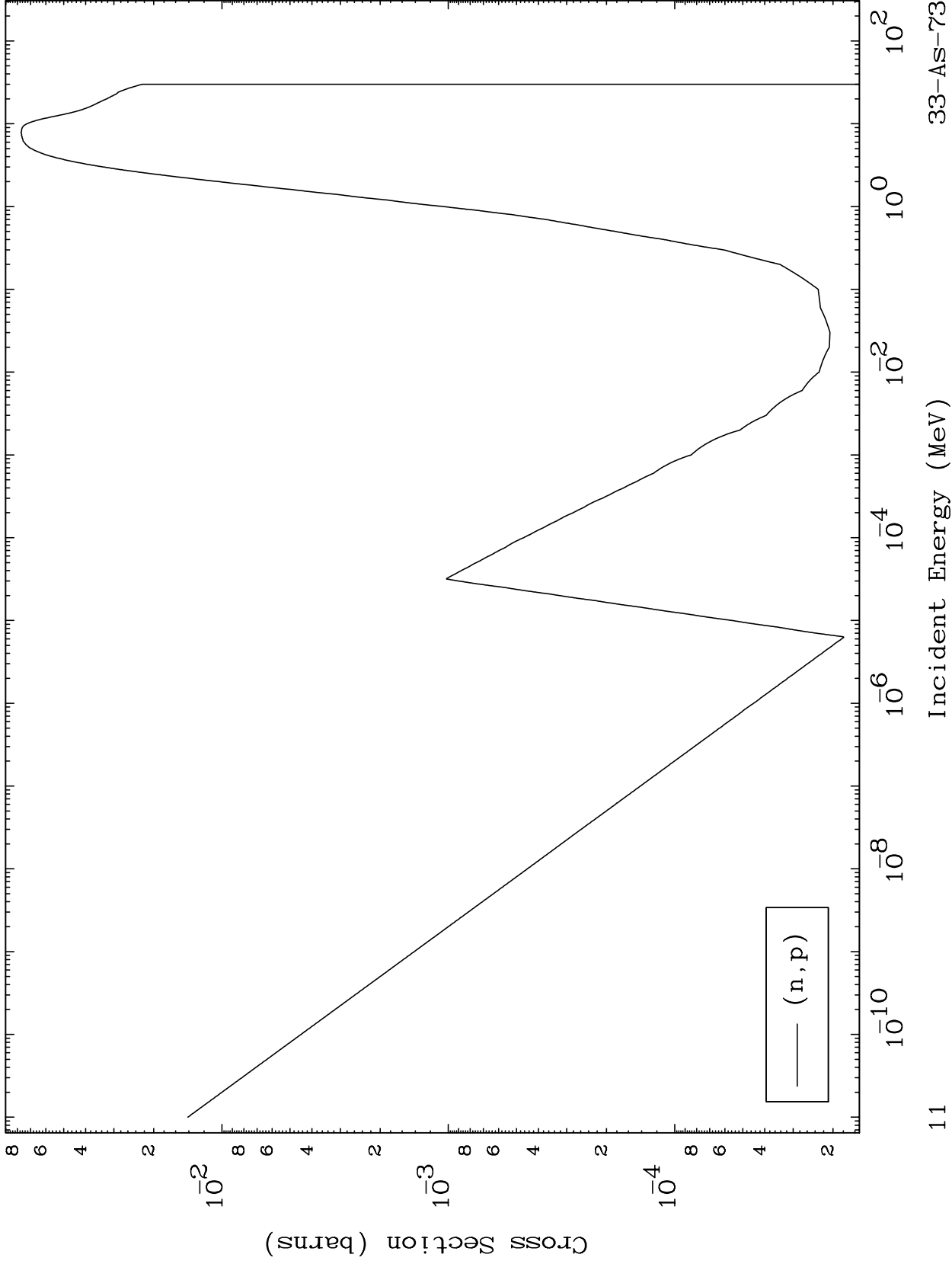
33-As-73



MAT 3319

(n,p) Levels  
293 Kelvin Cross Sections

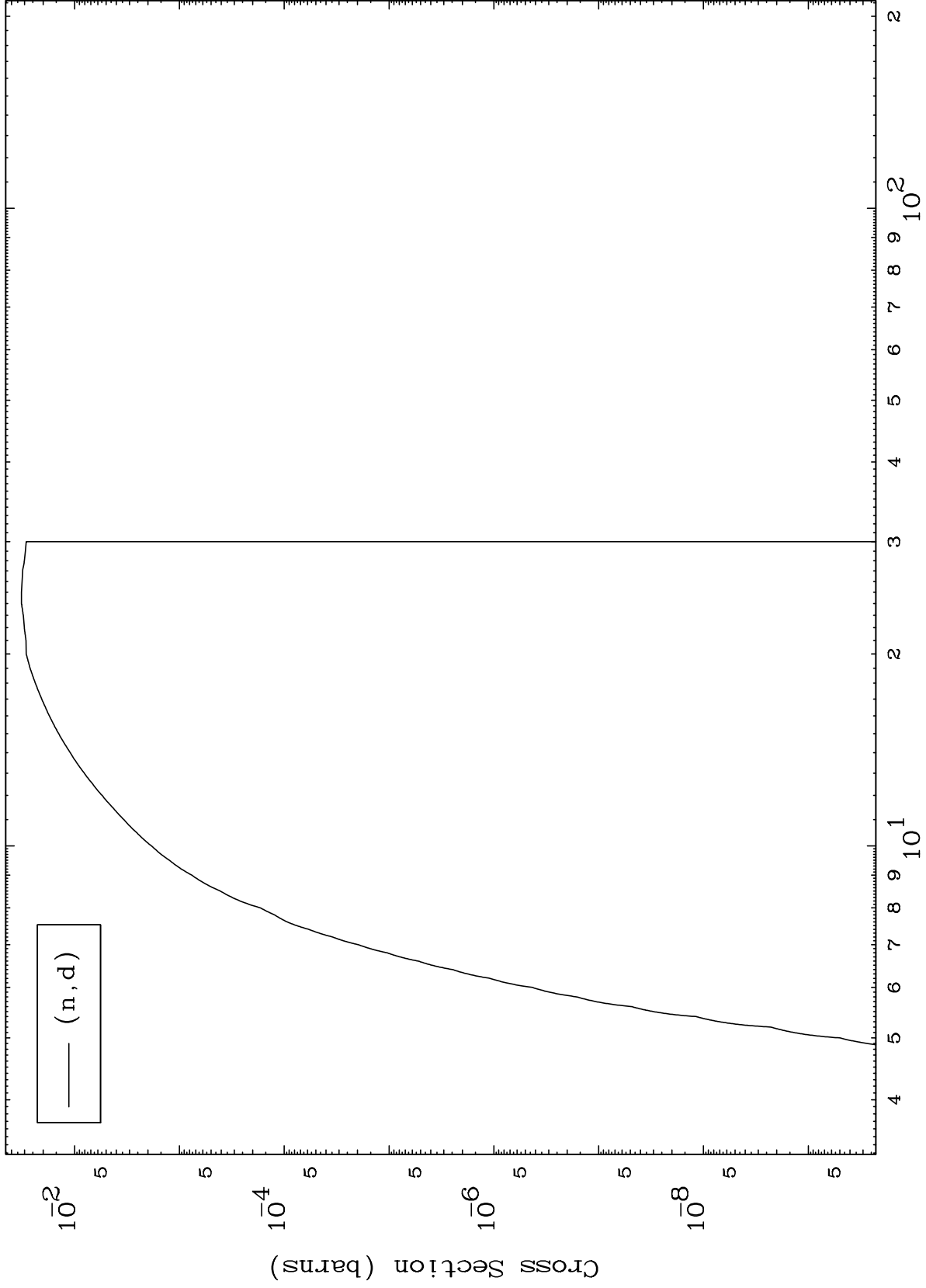
33-As-73



MAT 3319

(n,d) Levels  
293 Kelvin Cross Sections

33-As-73



12

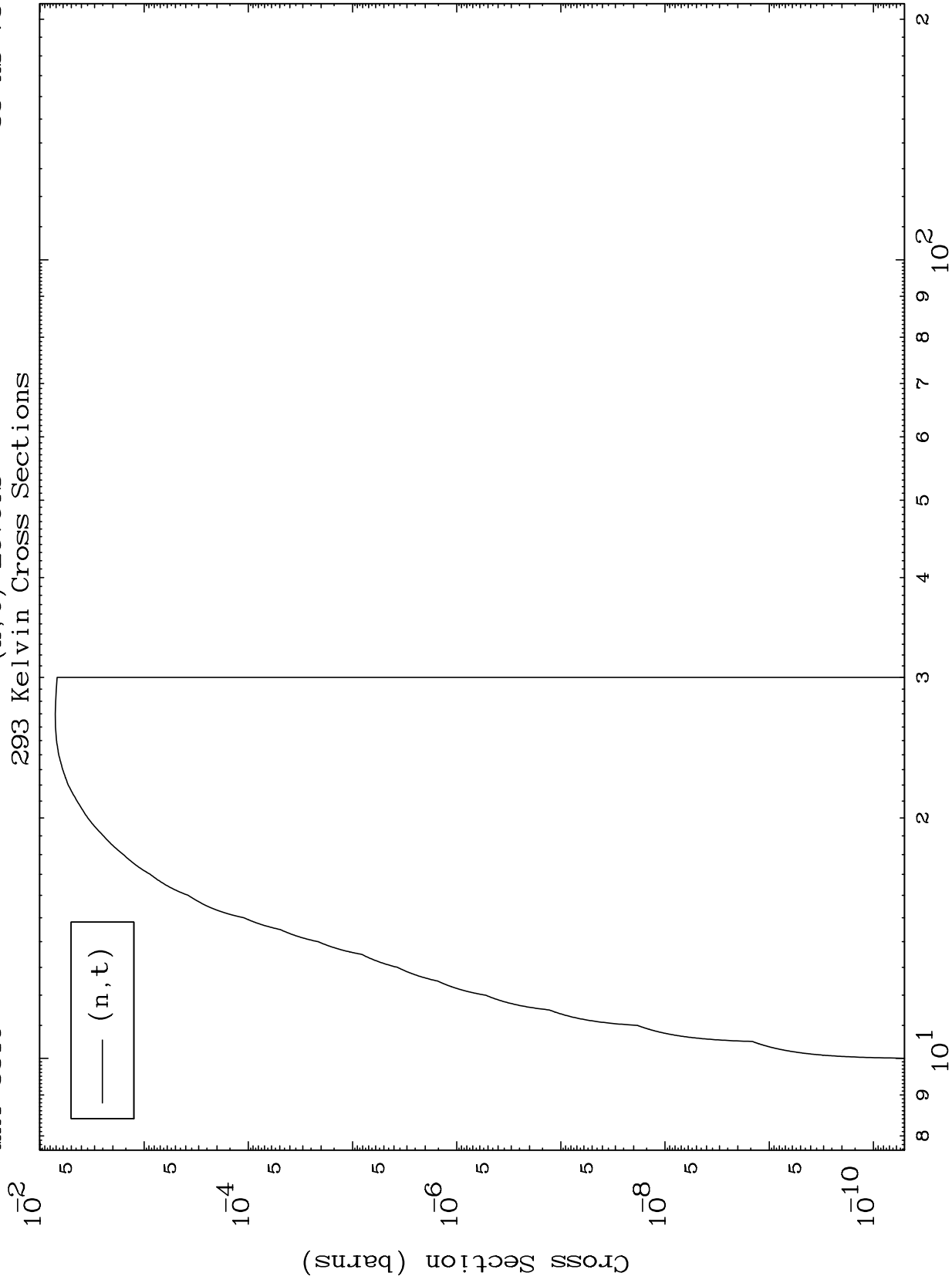
Incident Energy (MeV)

33-As-73

MAT 3319

(n,t) Levels  
293 Kelvin Cross Sections

33-As-73



13

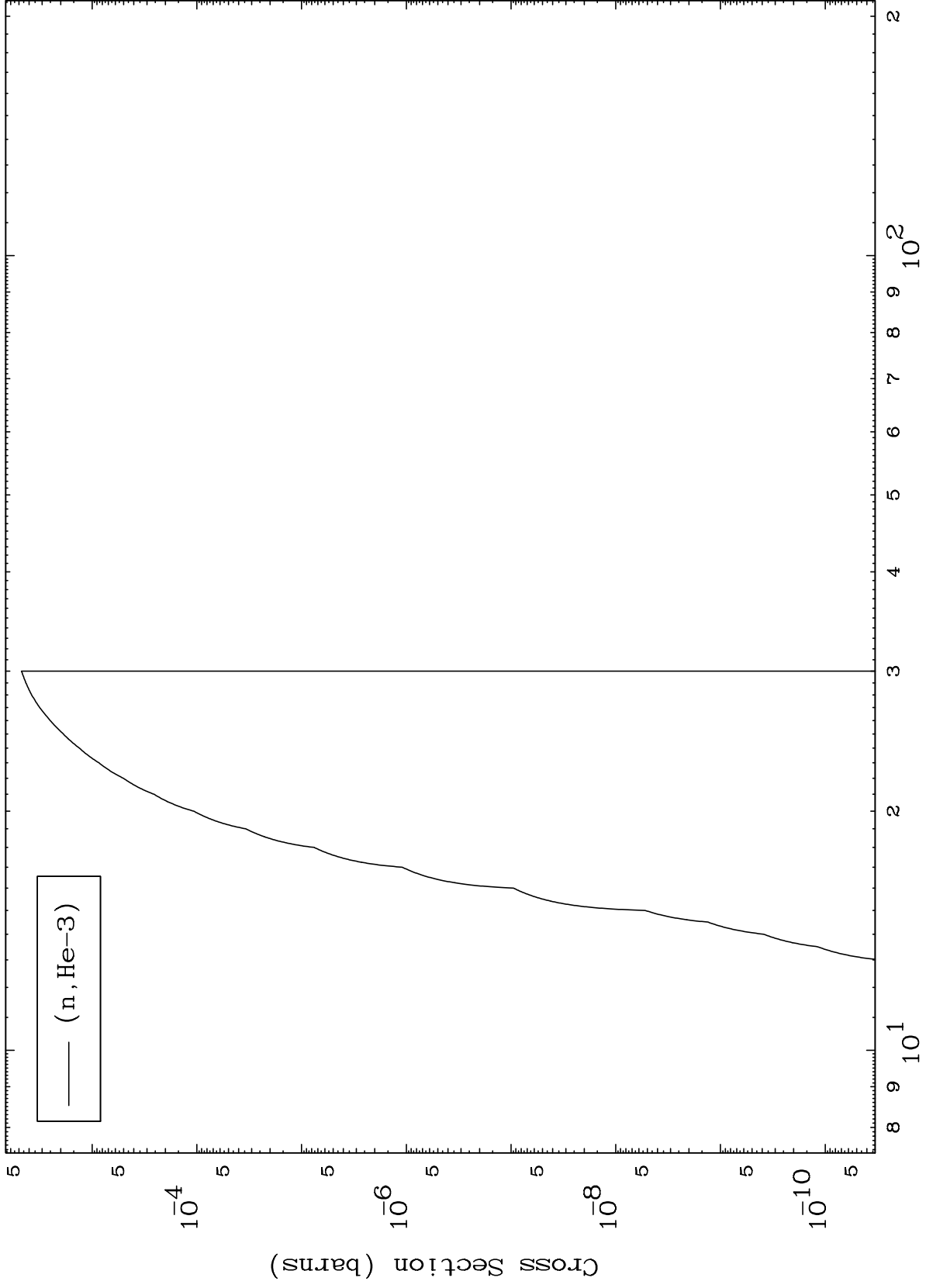
Incident Energy (MeV)

33-As-73

MAT 3319

(n,He3) Levels  
293 Kelvin Cross Sections

33-As-73



14

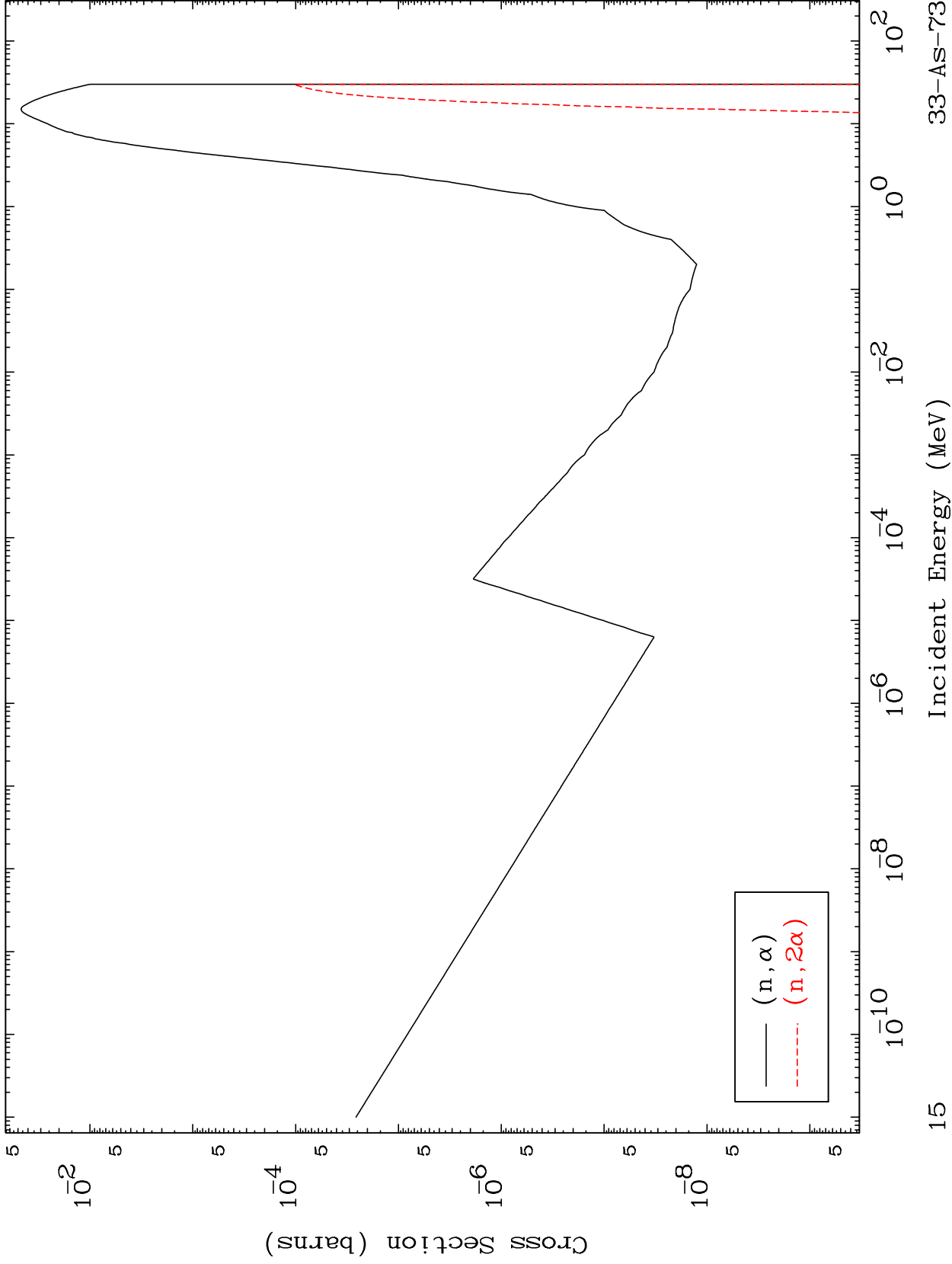
Incident Energy (MeV)

33-As-73

MAT 3319

(n,α) Levels  
293 Kelvin Cross Sections

33-As-73

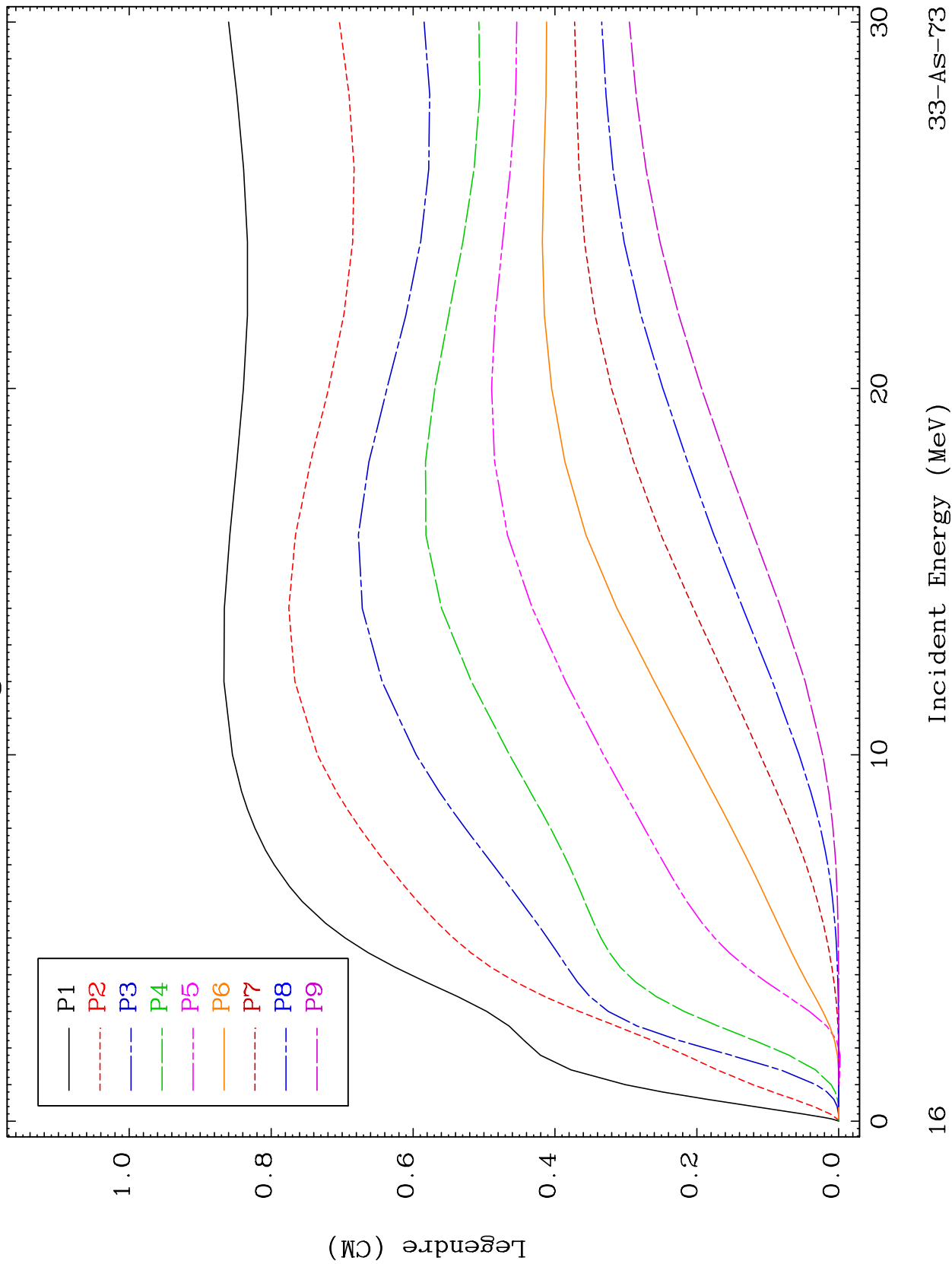




MAT 3319

Elastic Legendre Coefficients

<sup>33</sup>As-73



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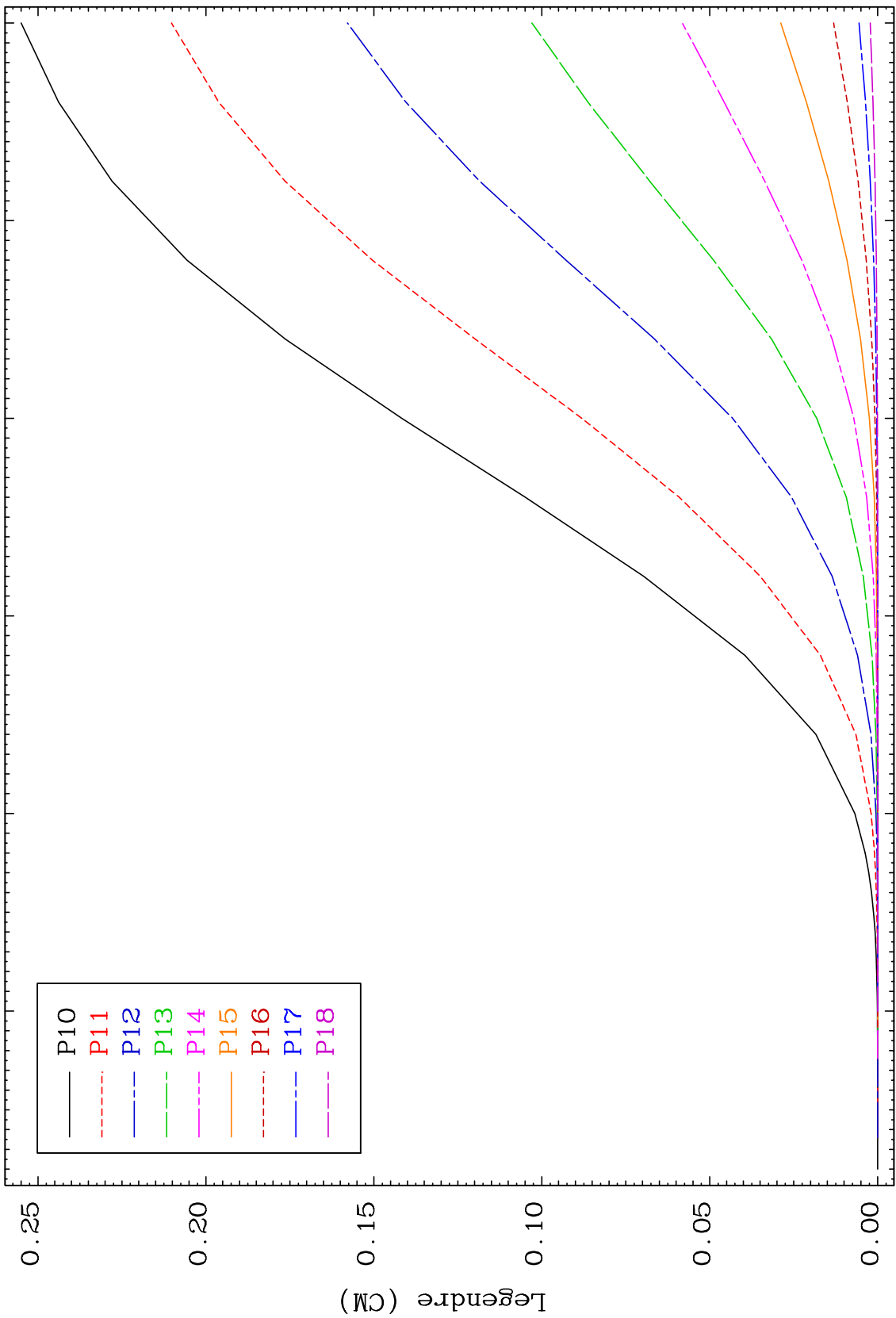
Incident Energy (MeV)

<sup>33</sup>As-73

MAT 3319

Elastic Legendre Coefficients

<sup>33</sup>As-73



17

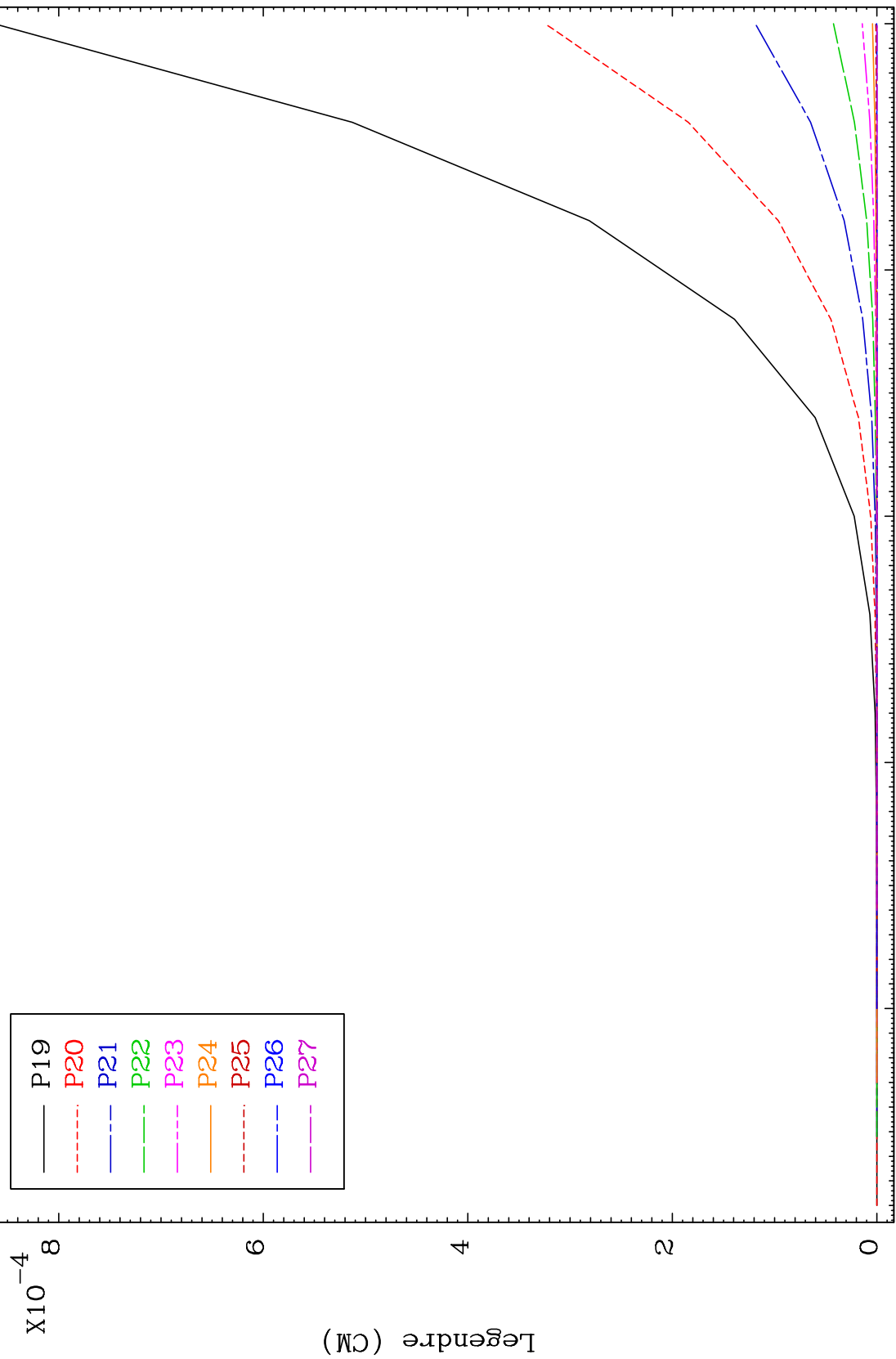
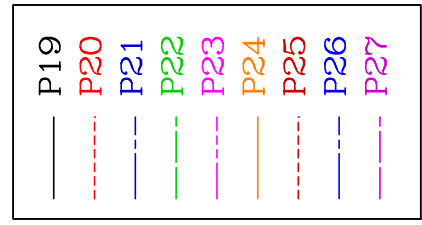
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Incident Energy (MeV)

MAT 3319

Elastic Legendre Coefficients

<sup>33</sup>As-73



18

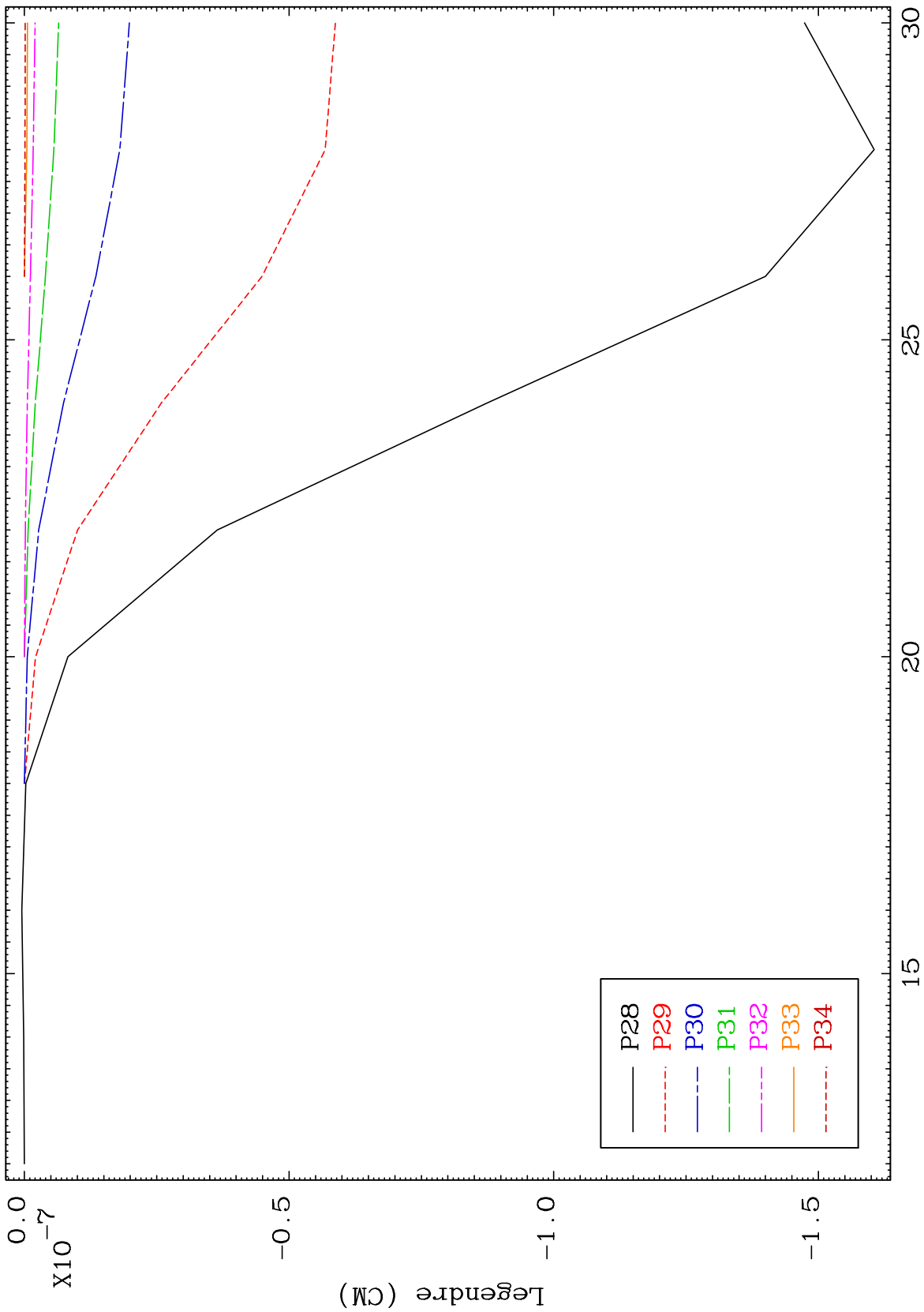
Incident Energy (MeV)

<sup>33</sup>As-73

MAT 3319

33-As-73

Elastic Legendre Coefficients



$10^{-7}$

19

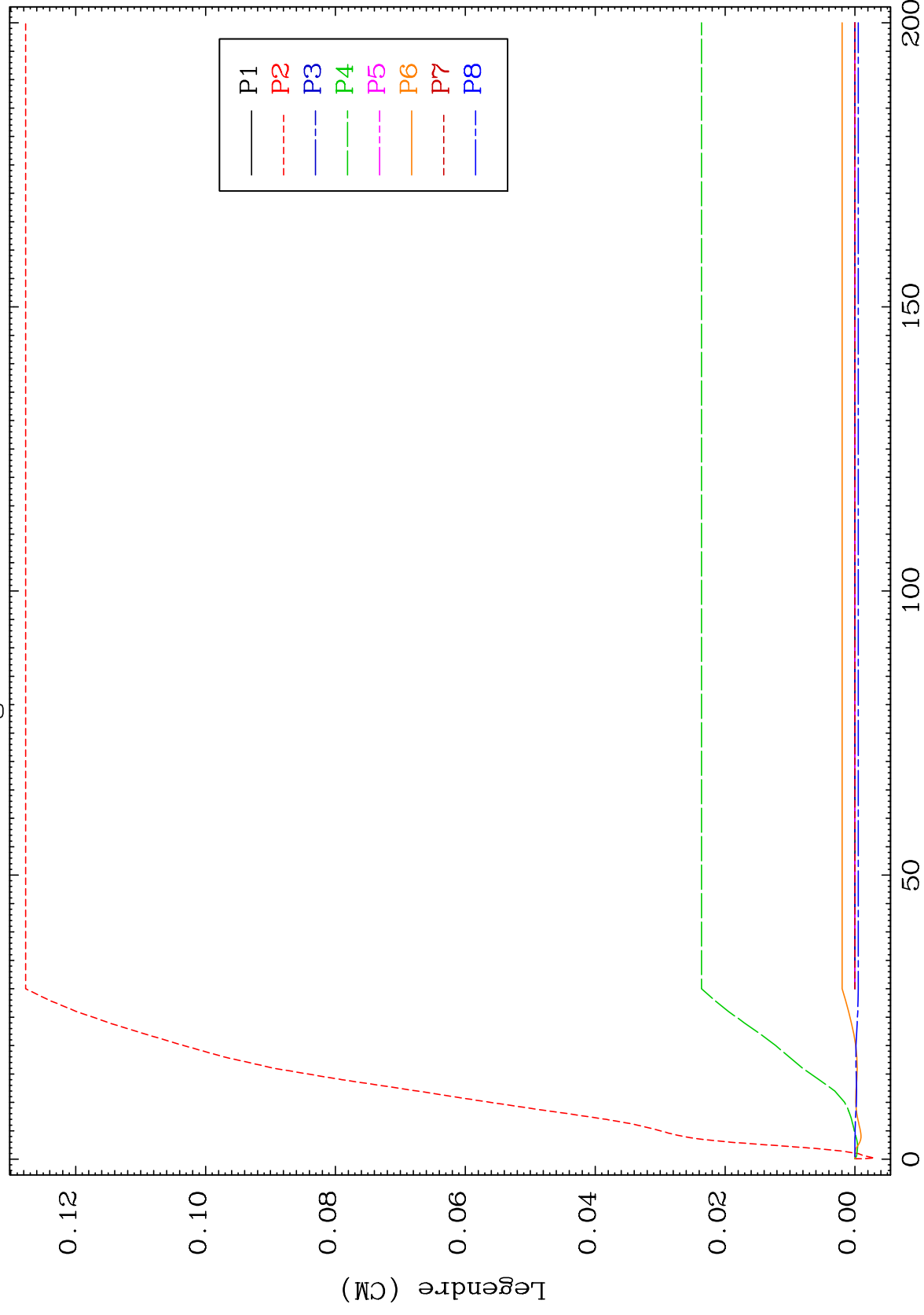
Incident Energy (MeV)

33-As-73

MAT 3319

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

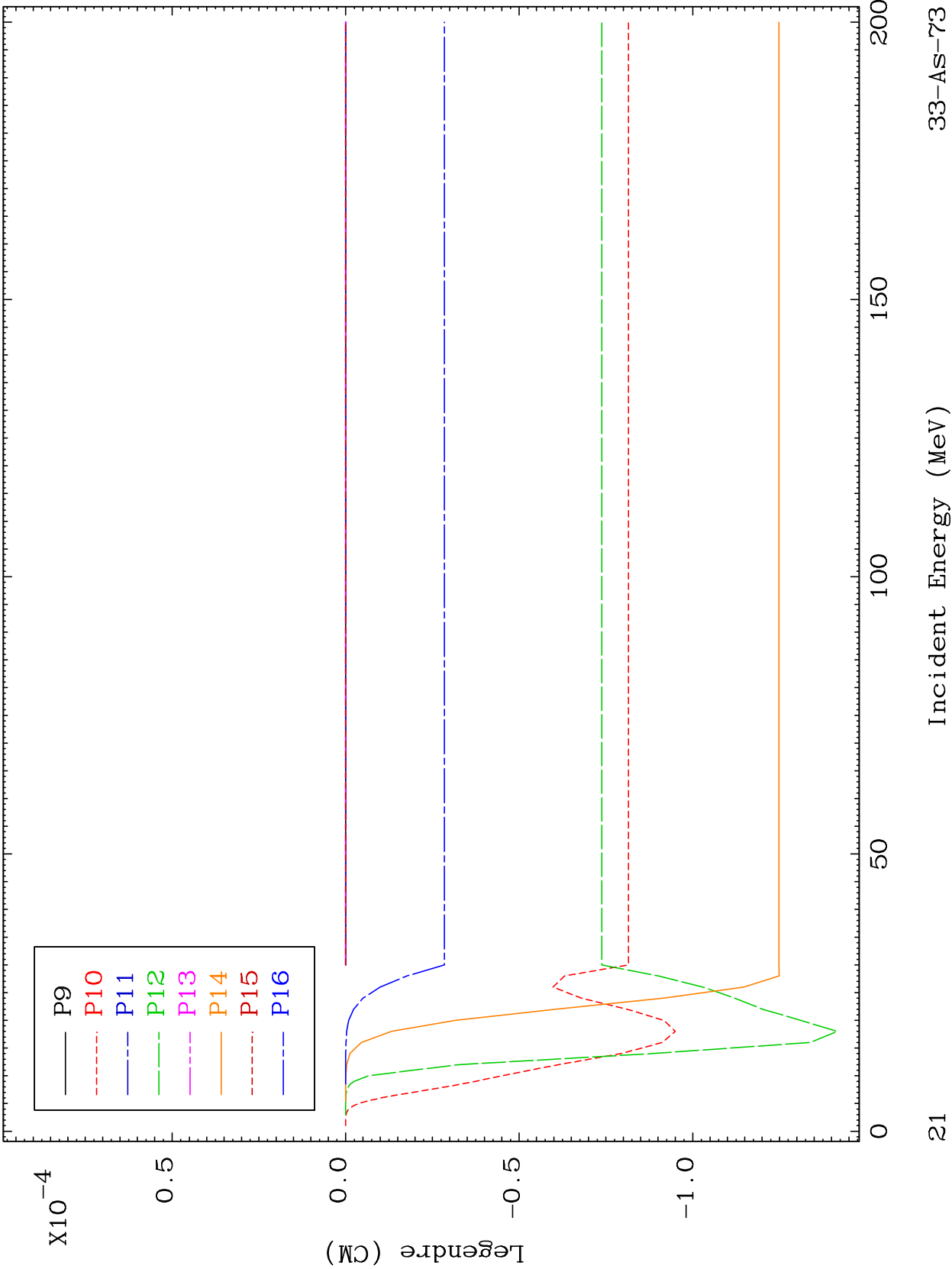
33-As-73



33-As-73

Incident Energy (MeV)

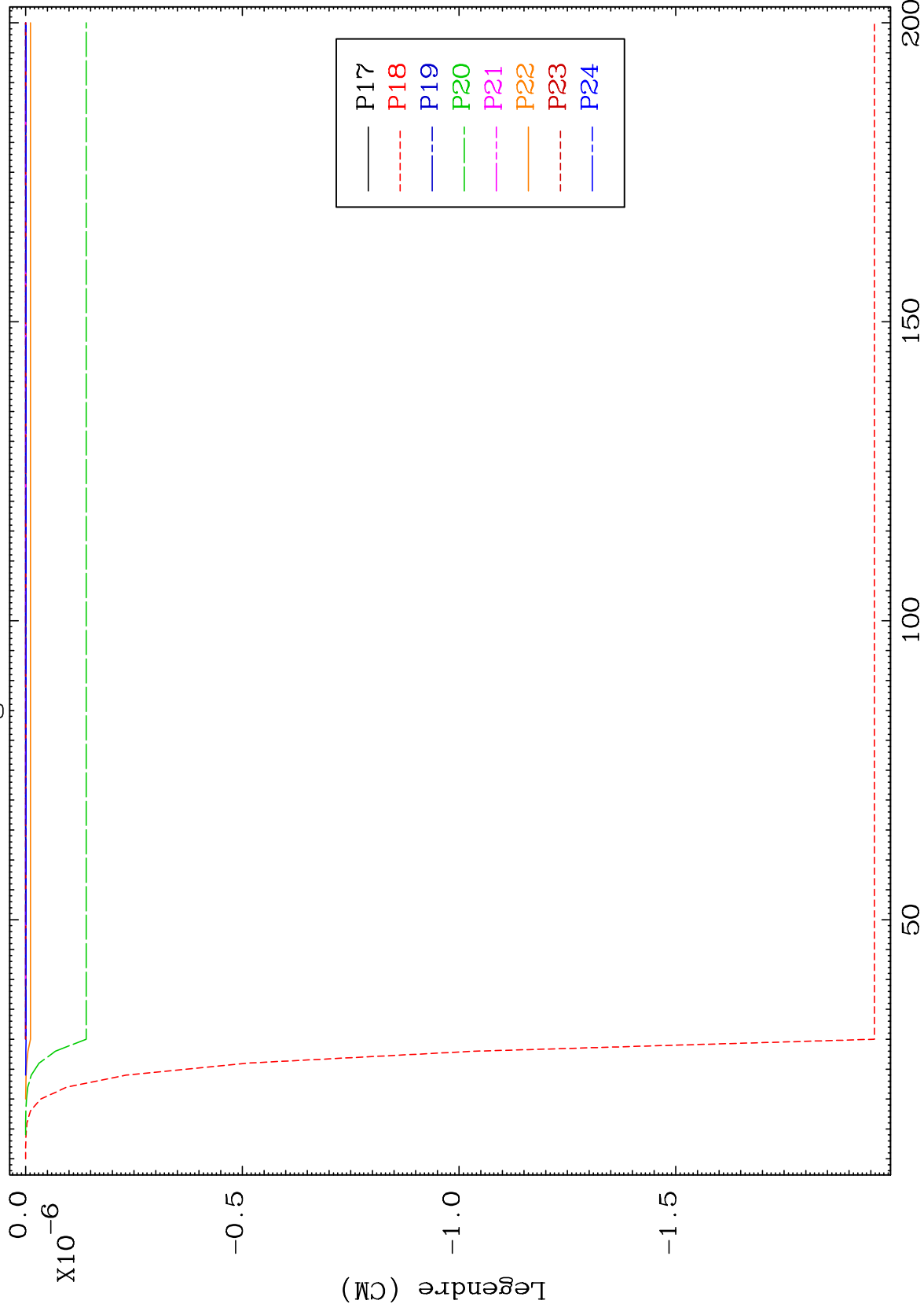
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MAT 3319

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

33-As-73



22

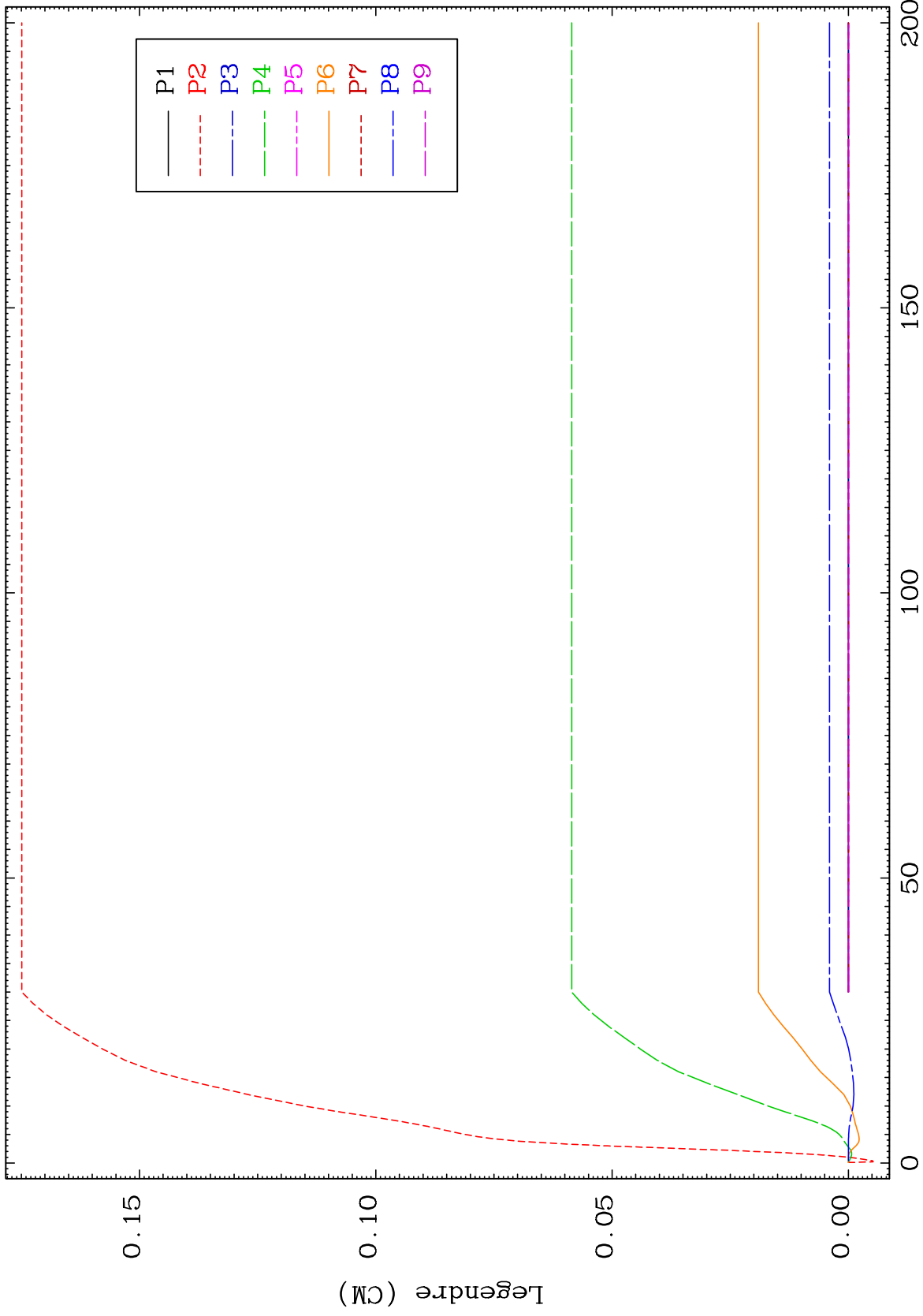
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73

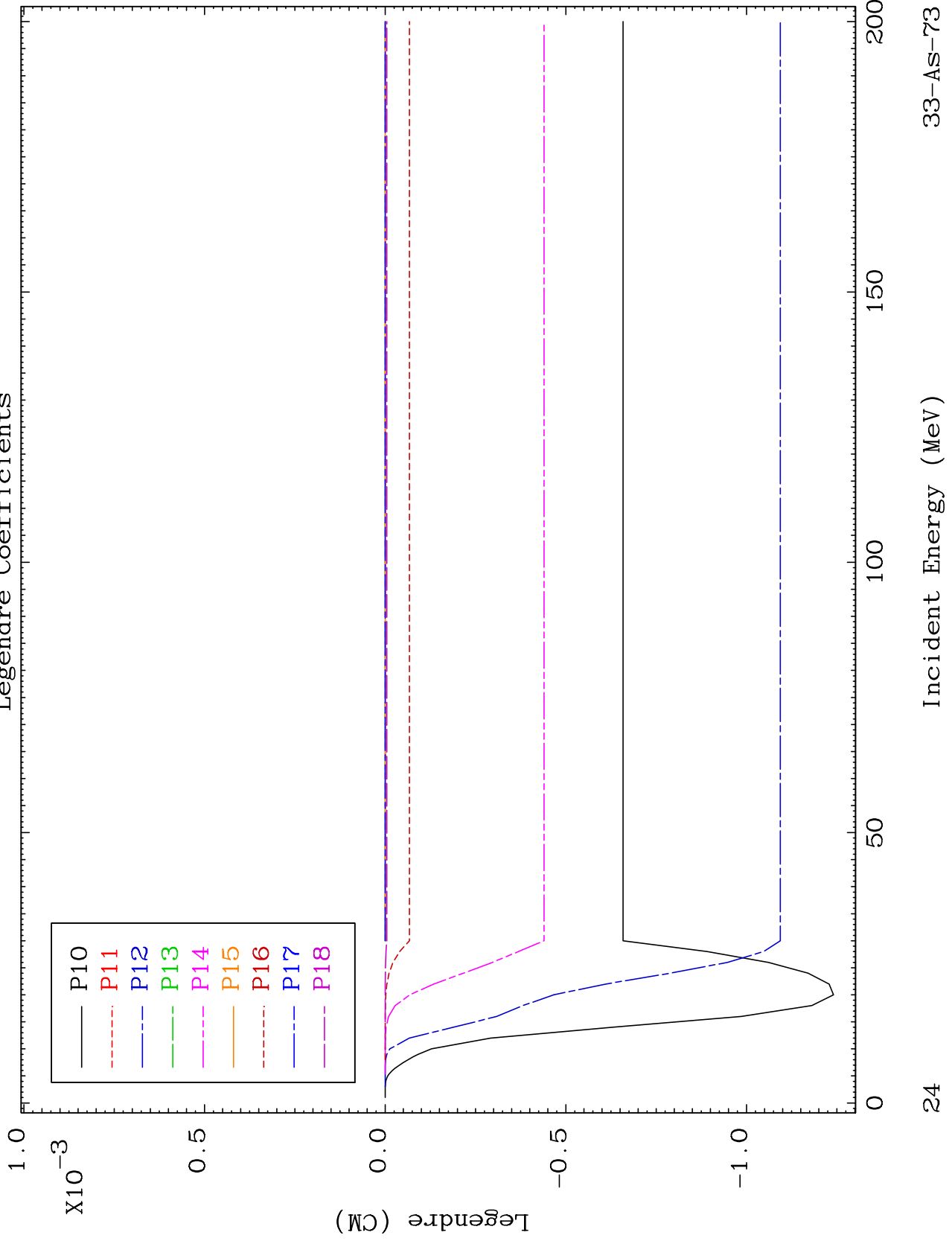


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Incident Energy (MeV)

33-As-73

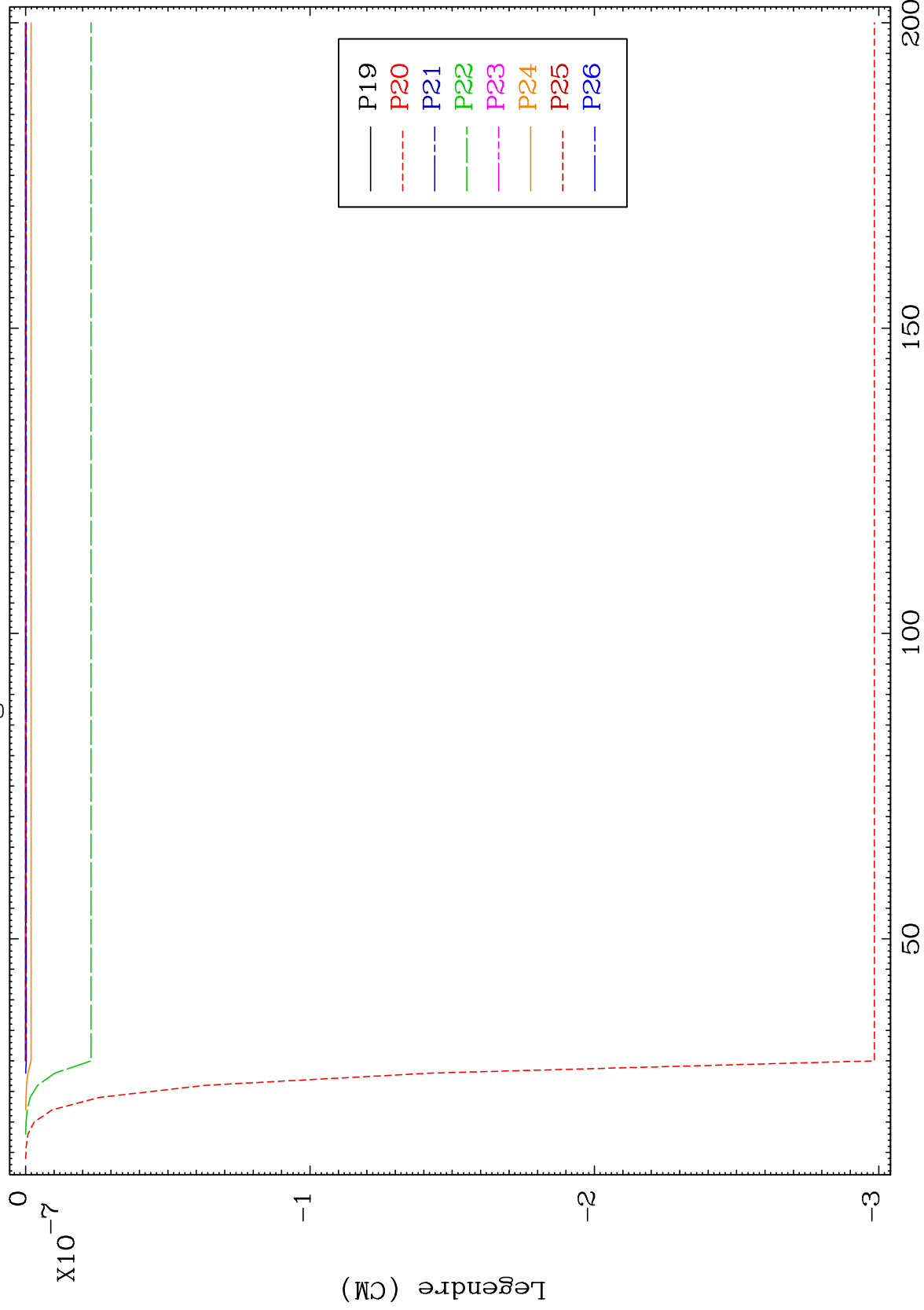




MAT 3319

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

33-As-73



25

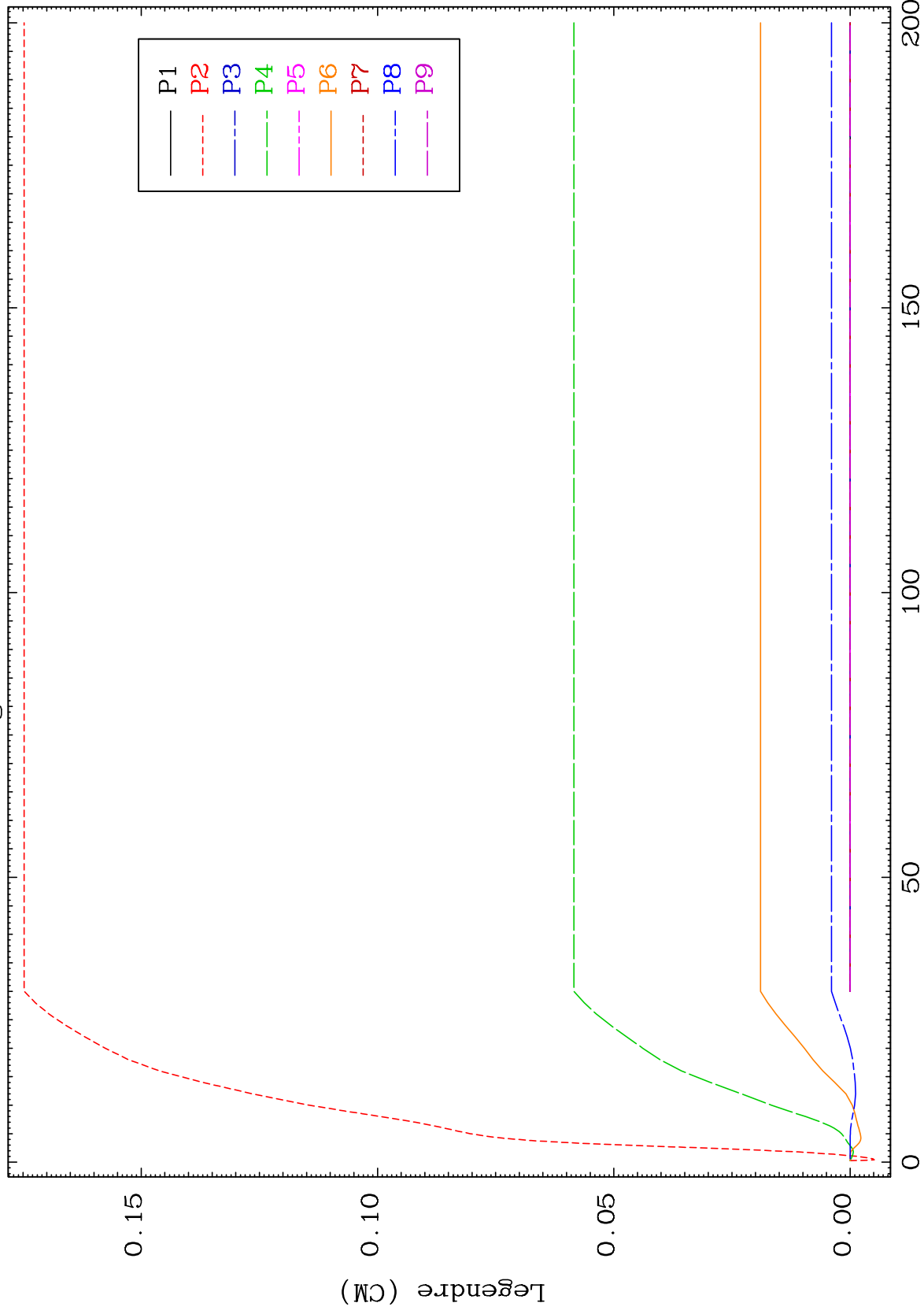
Incident Energy (MeV)

33-As-73

MAT 3319

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

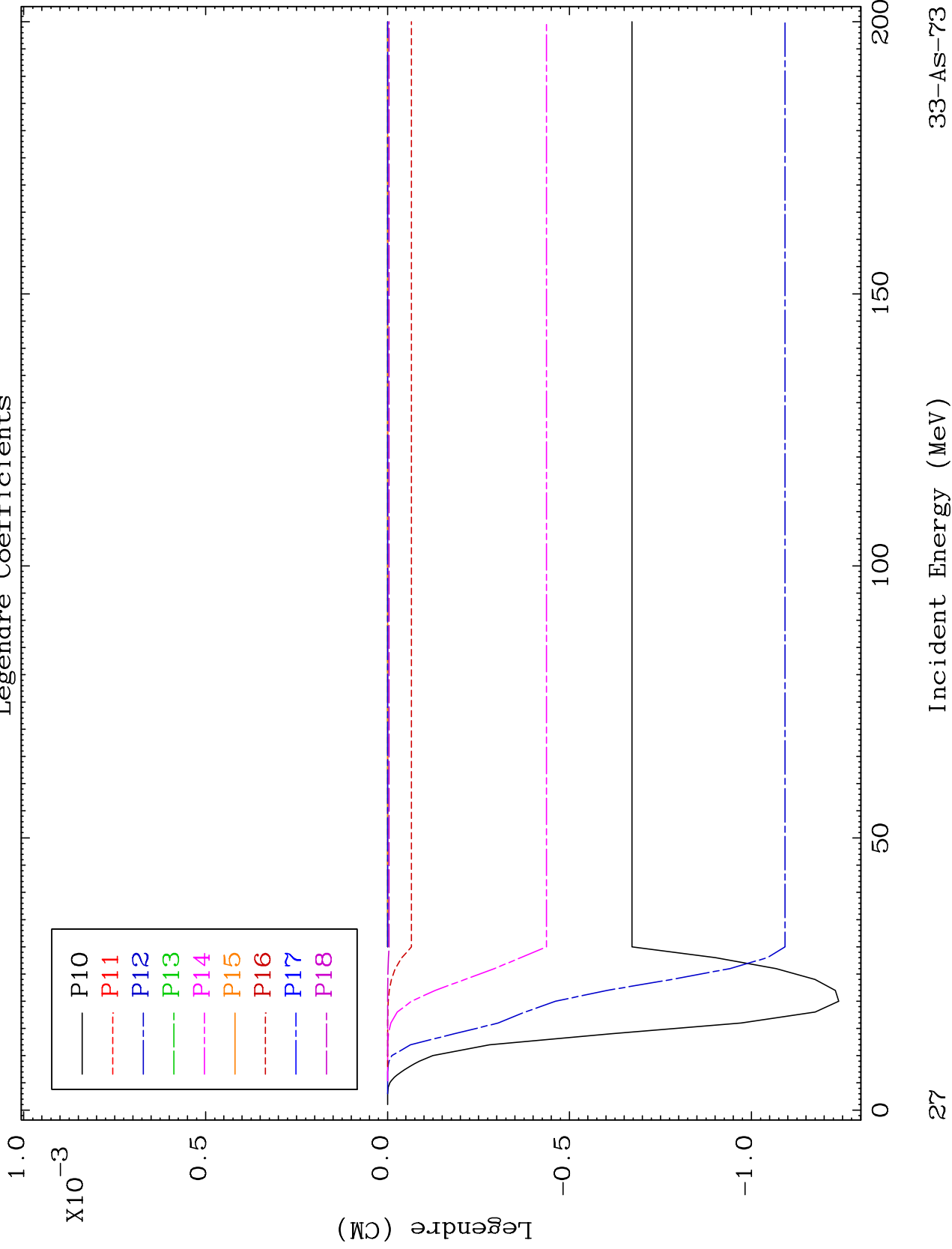
33-As-73



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Incident Energy (MeV)

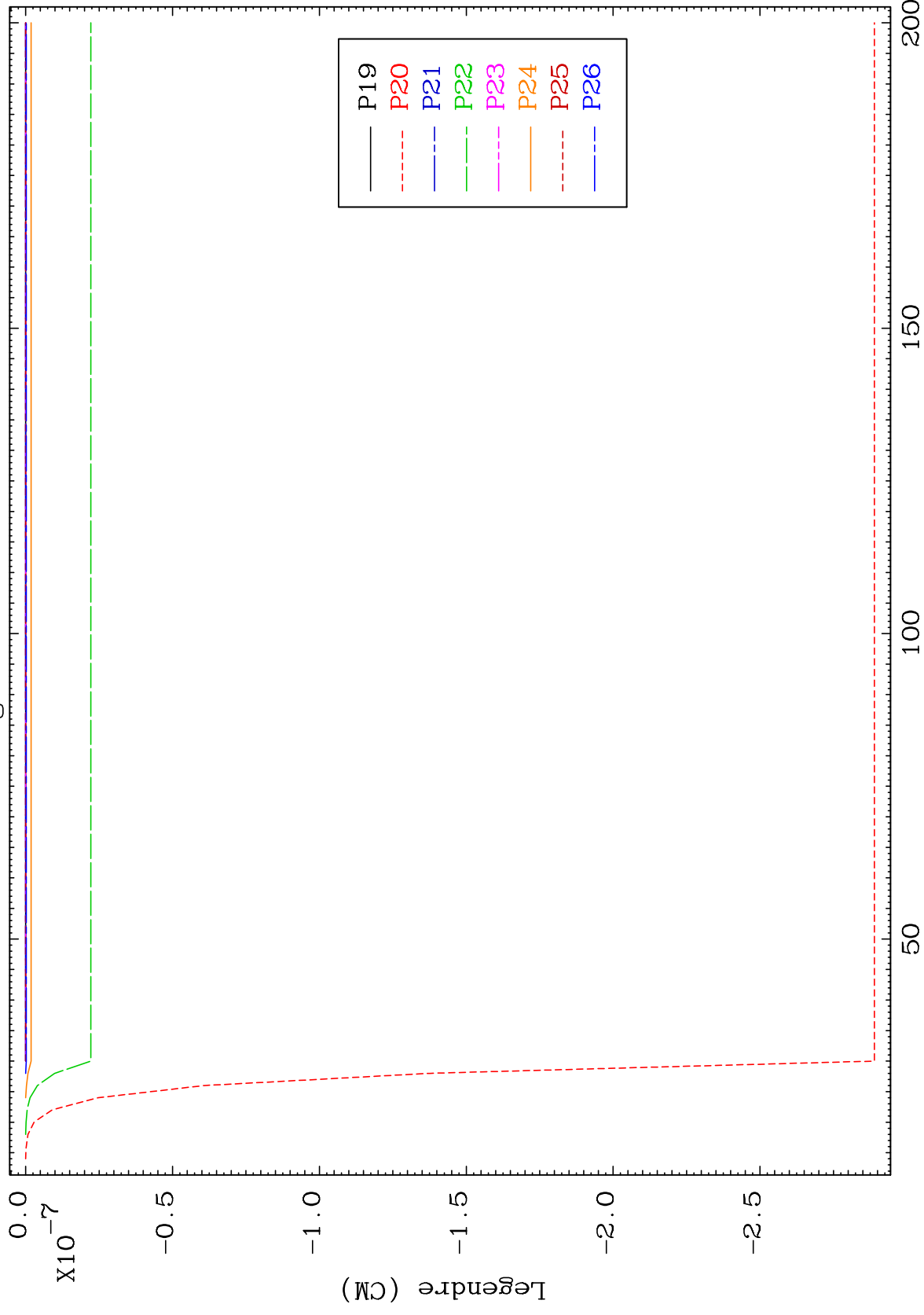
33-As-73



MAT 3319

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

33-As-73



28

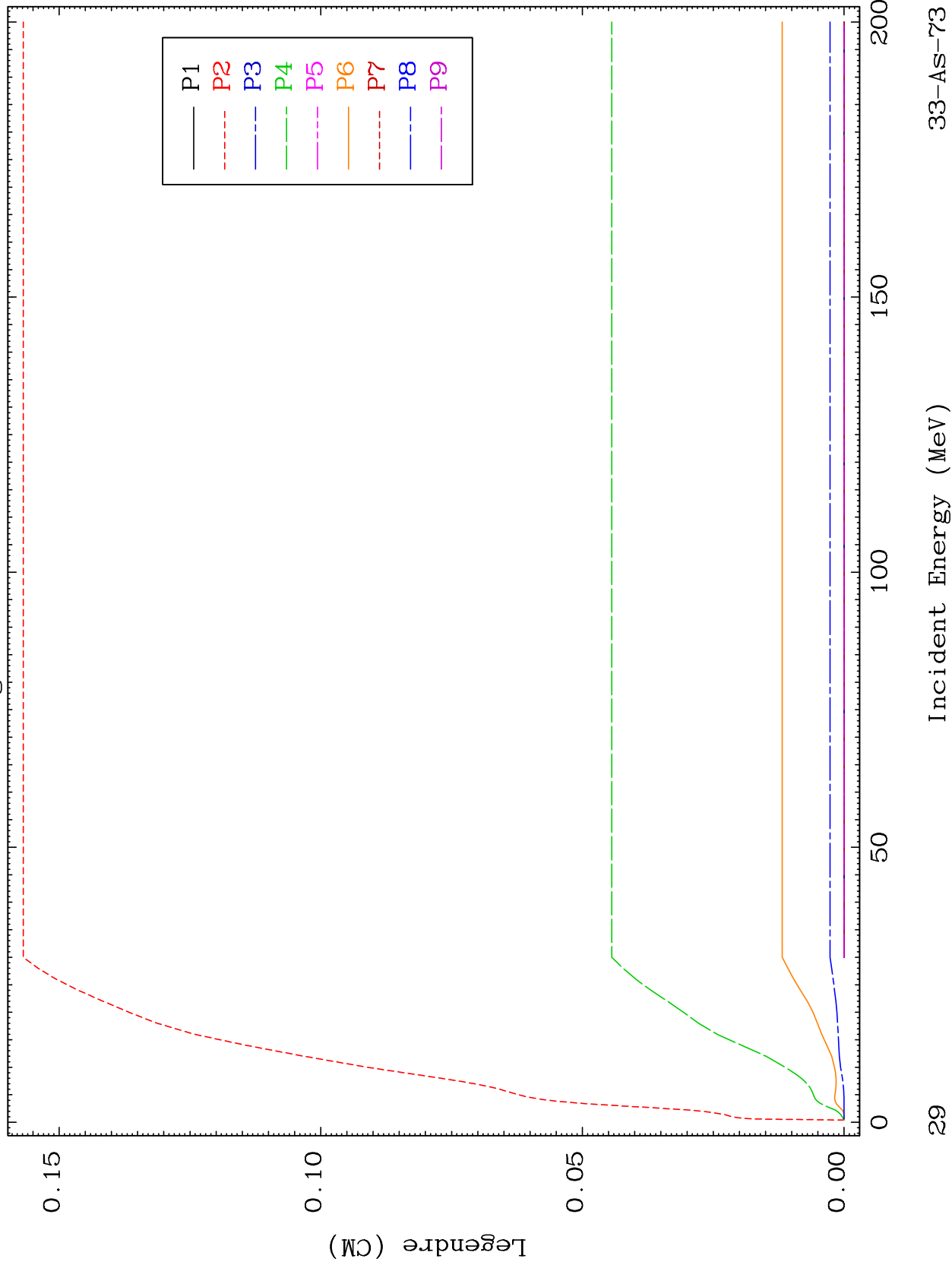
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



29

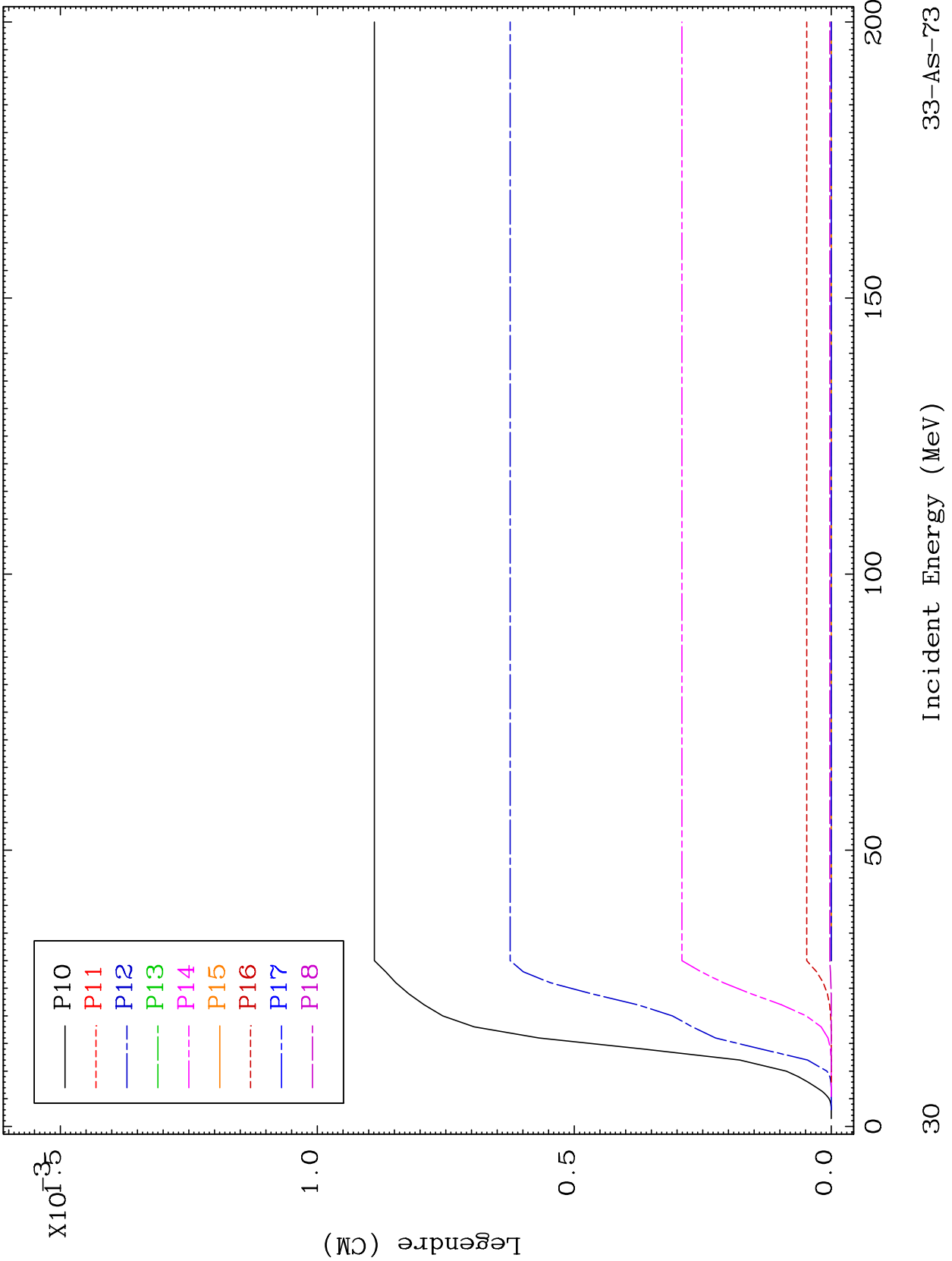
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



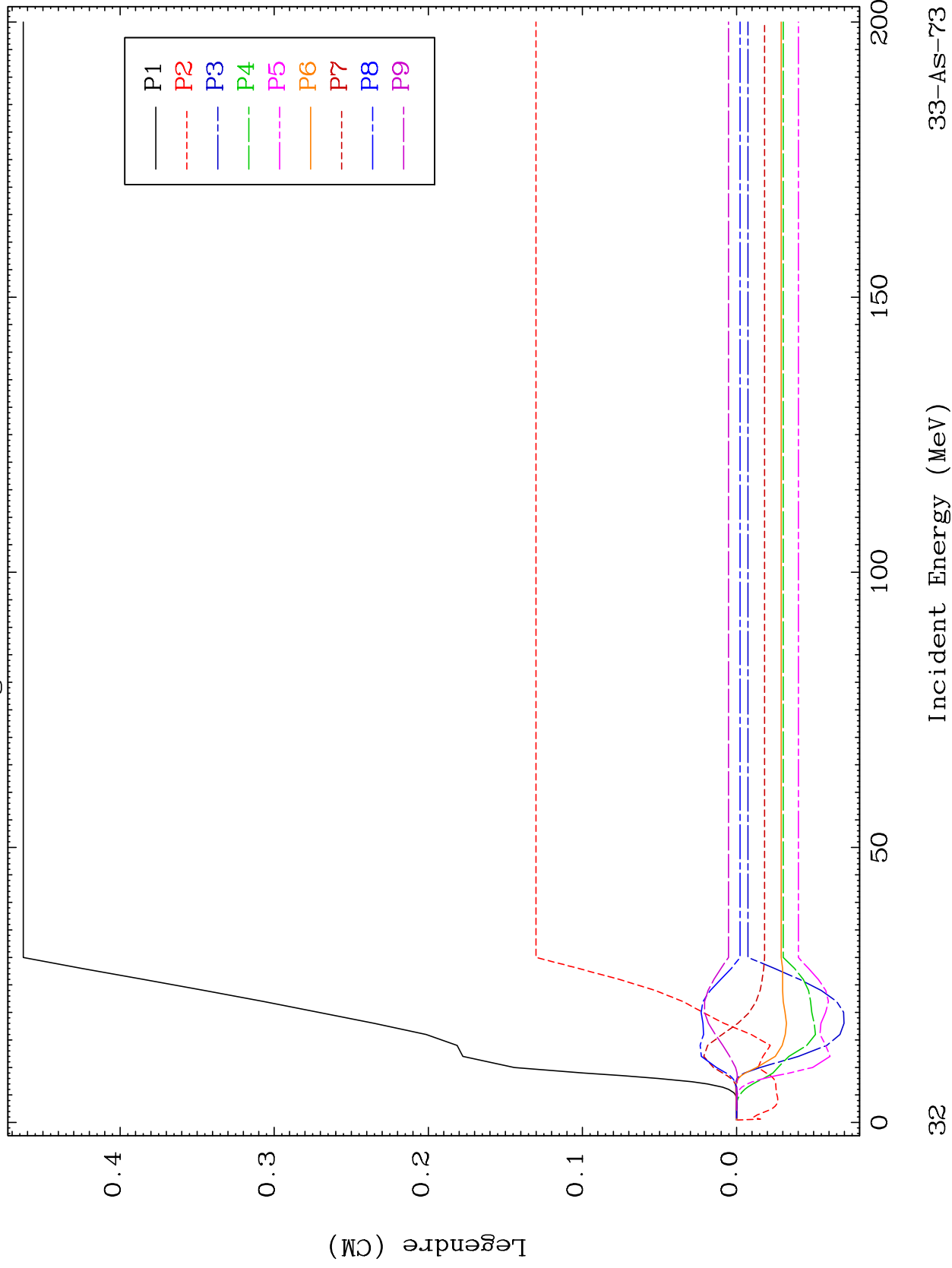




MAT 3319

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

33-As-73



32

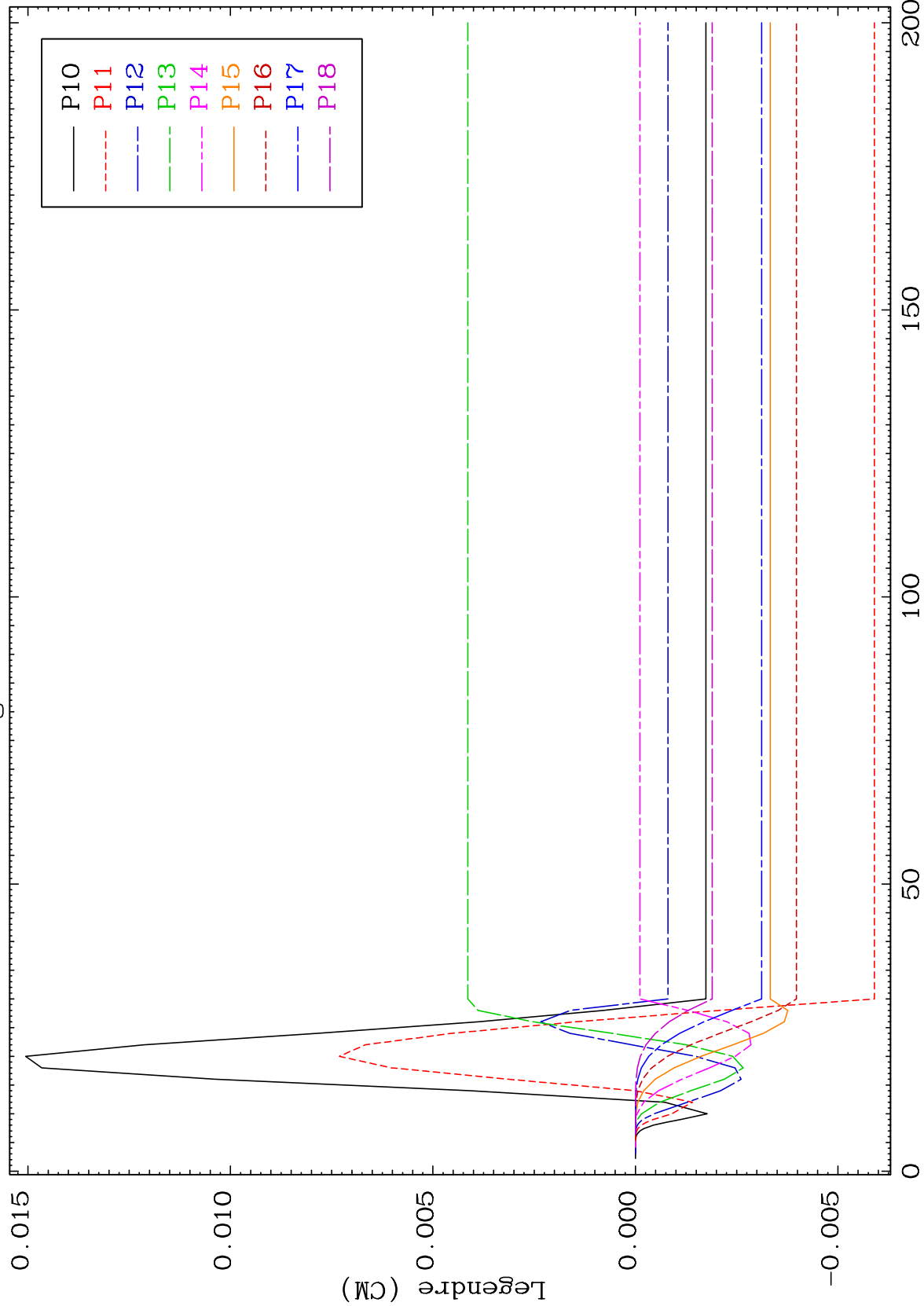
Incident Energy (MeV)

33-As-73

MAT 3319

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

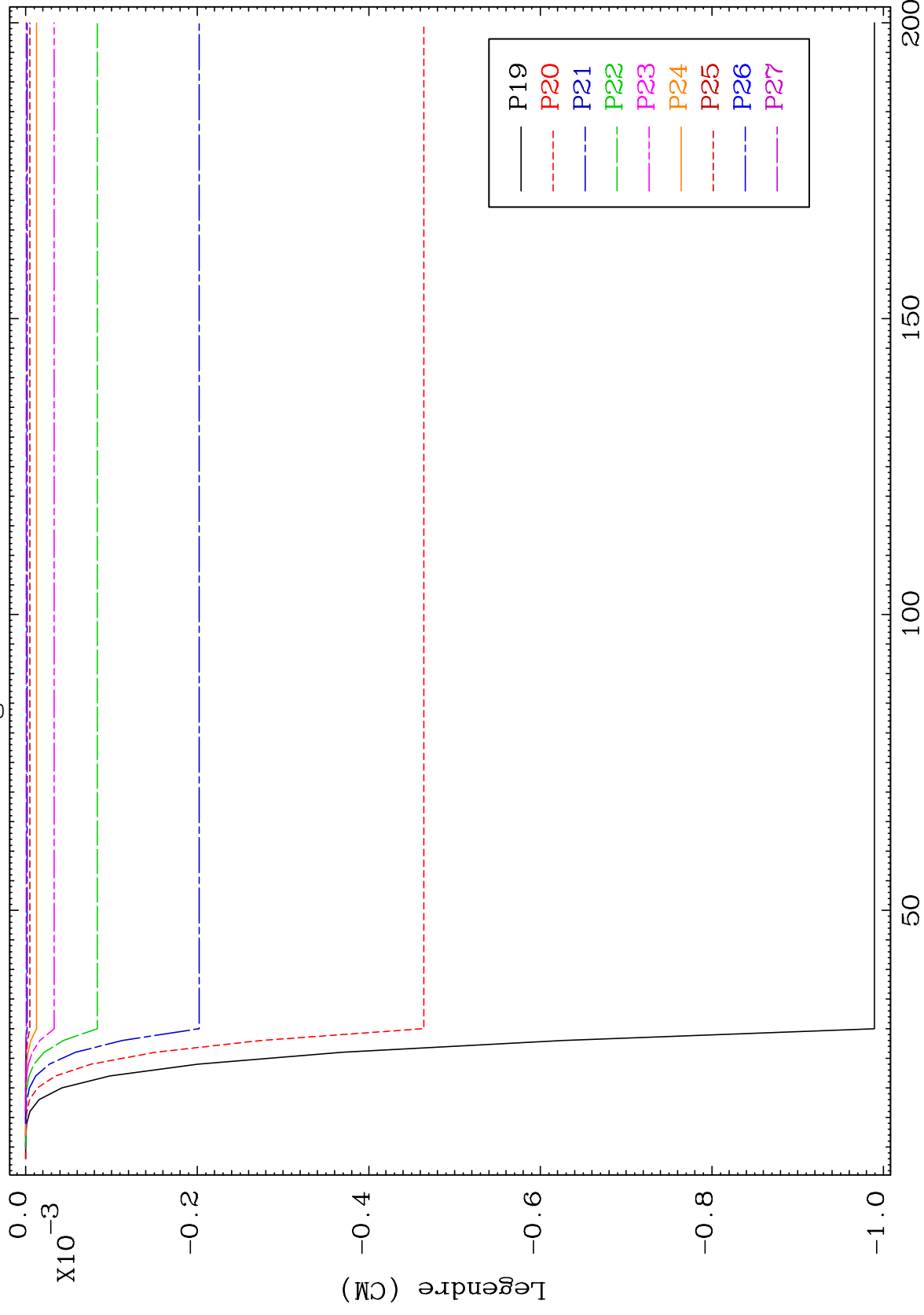
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Incident Energy (MeV)

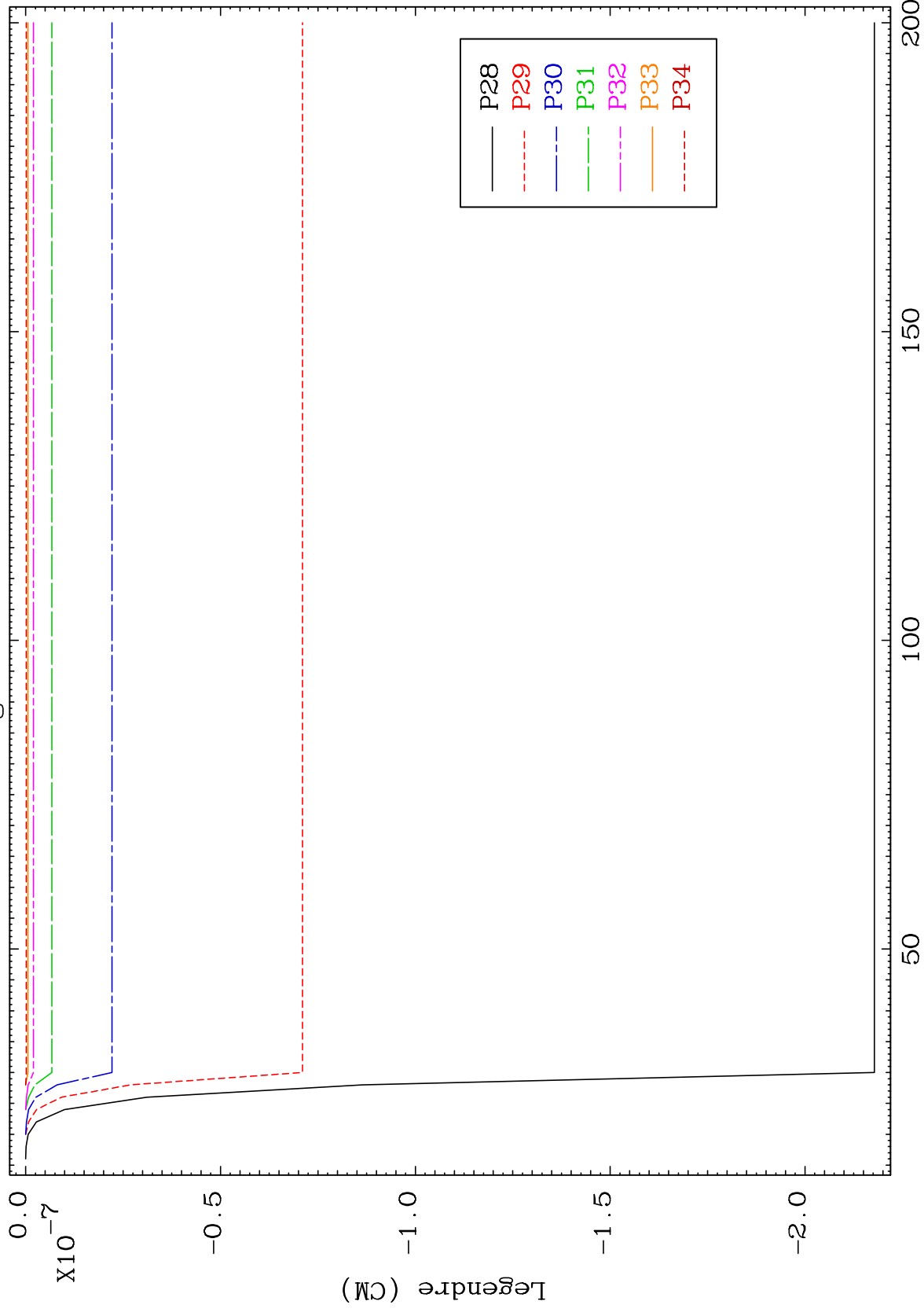
33-As-73



MAT 3319

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

<sup>33</sup>As-73



35

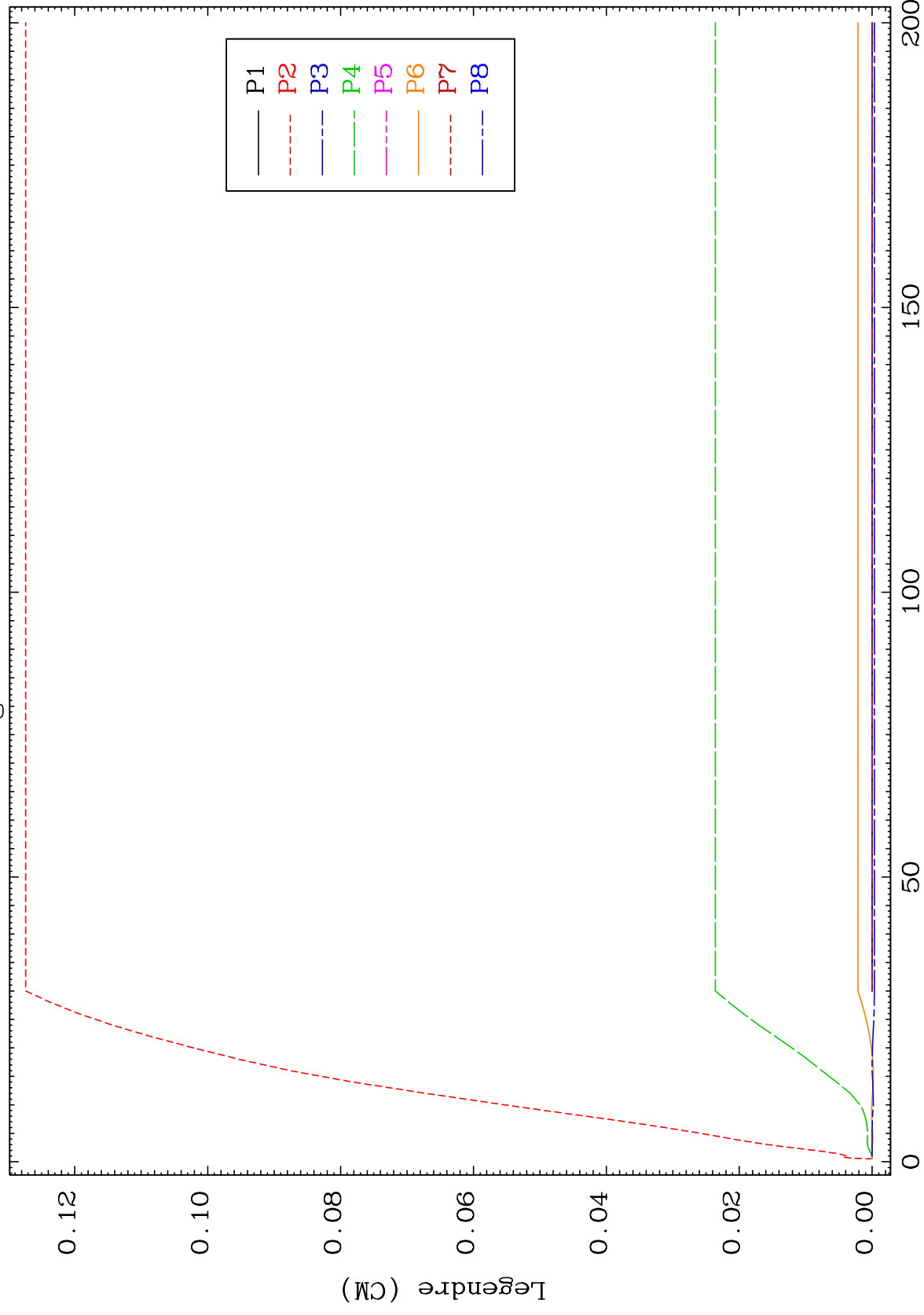
Incident Energy (MeV)

<sup>33</sup>As-73

MAT 3319

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

33-As-73



36

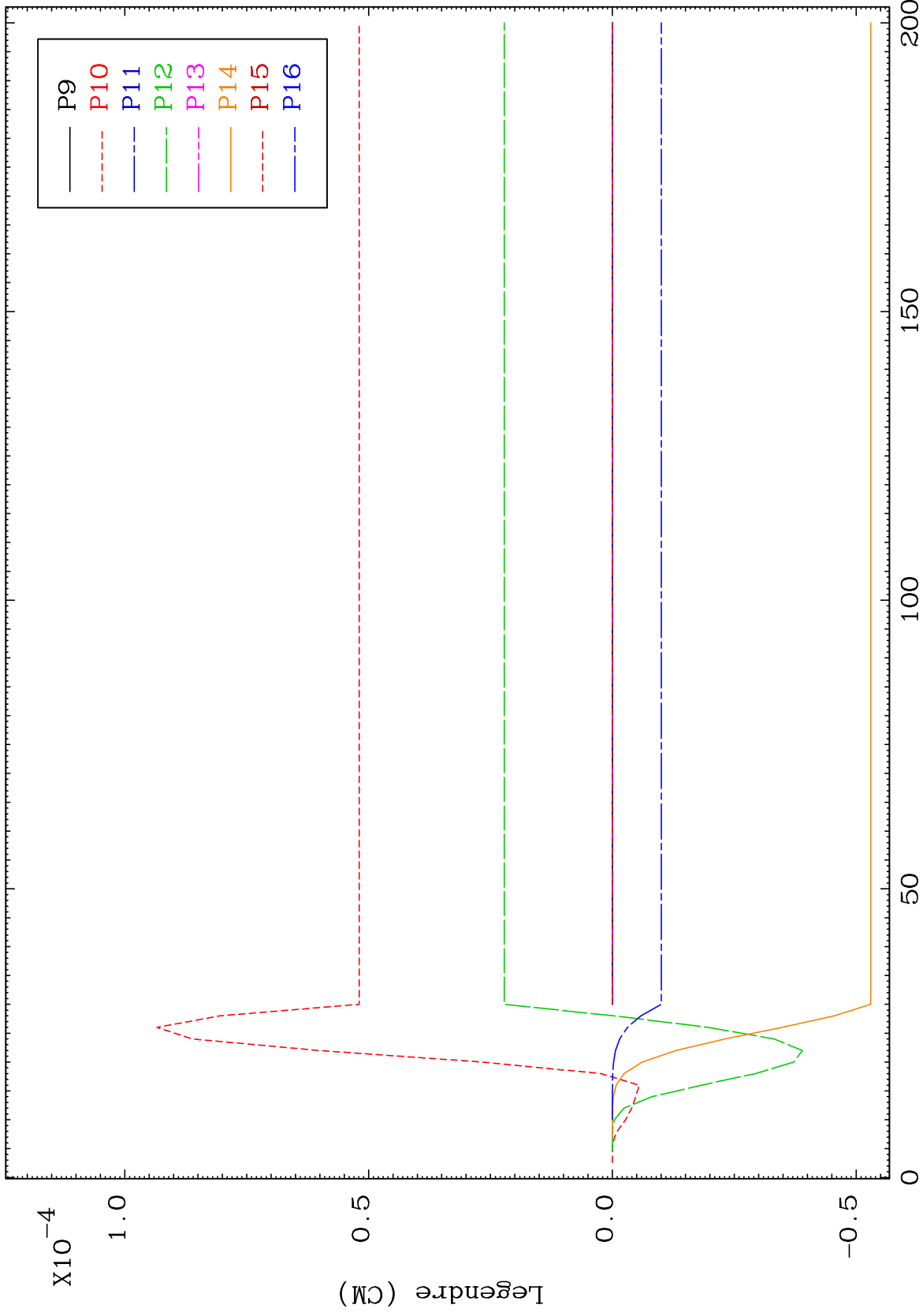
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



37

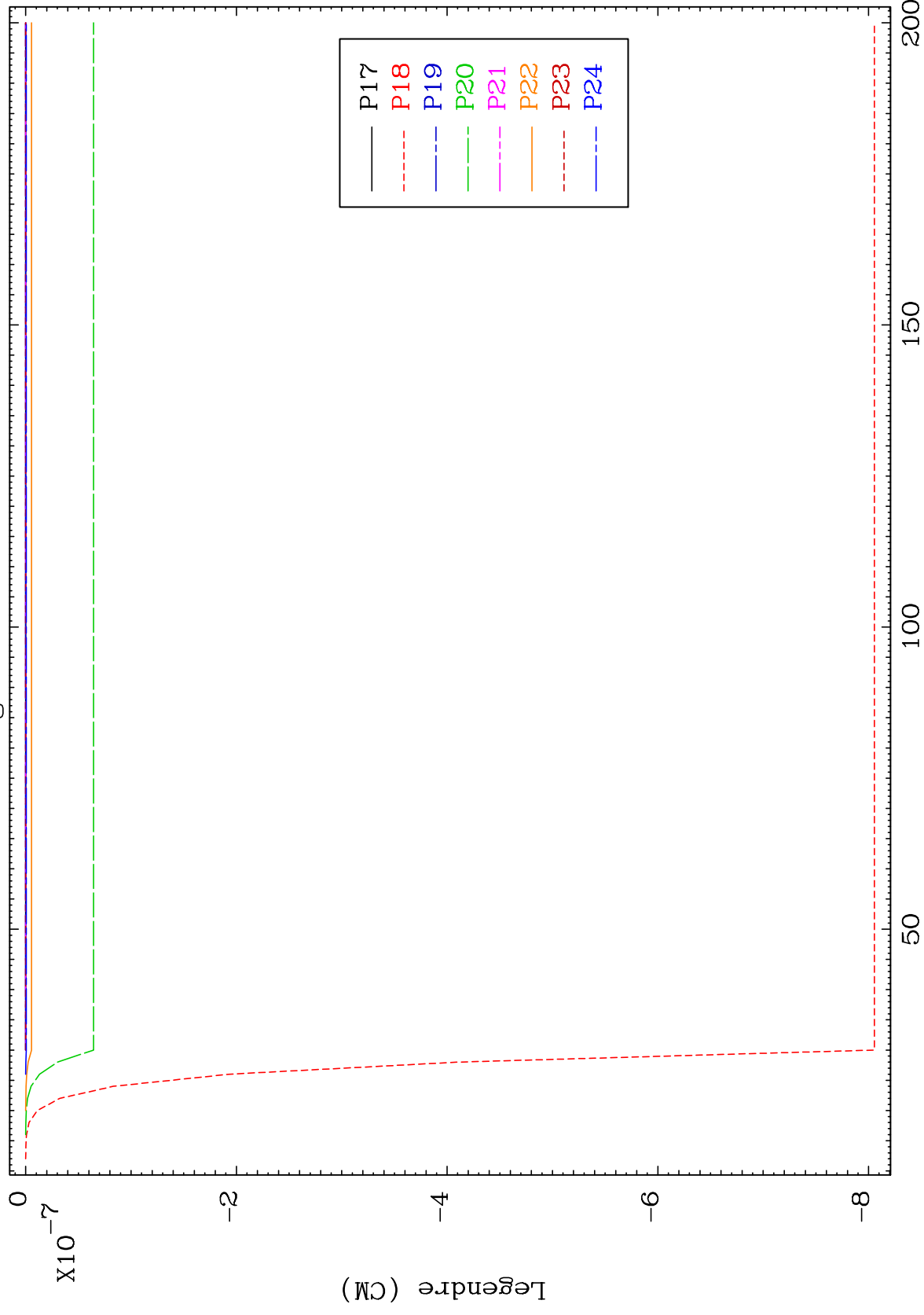
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



38

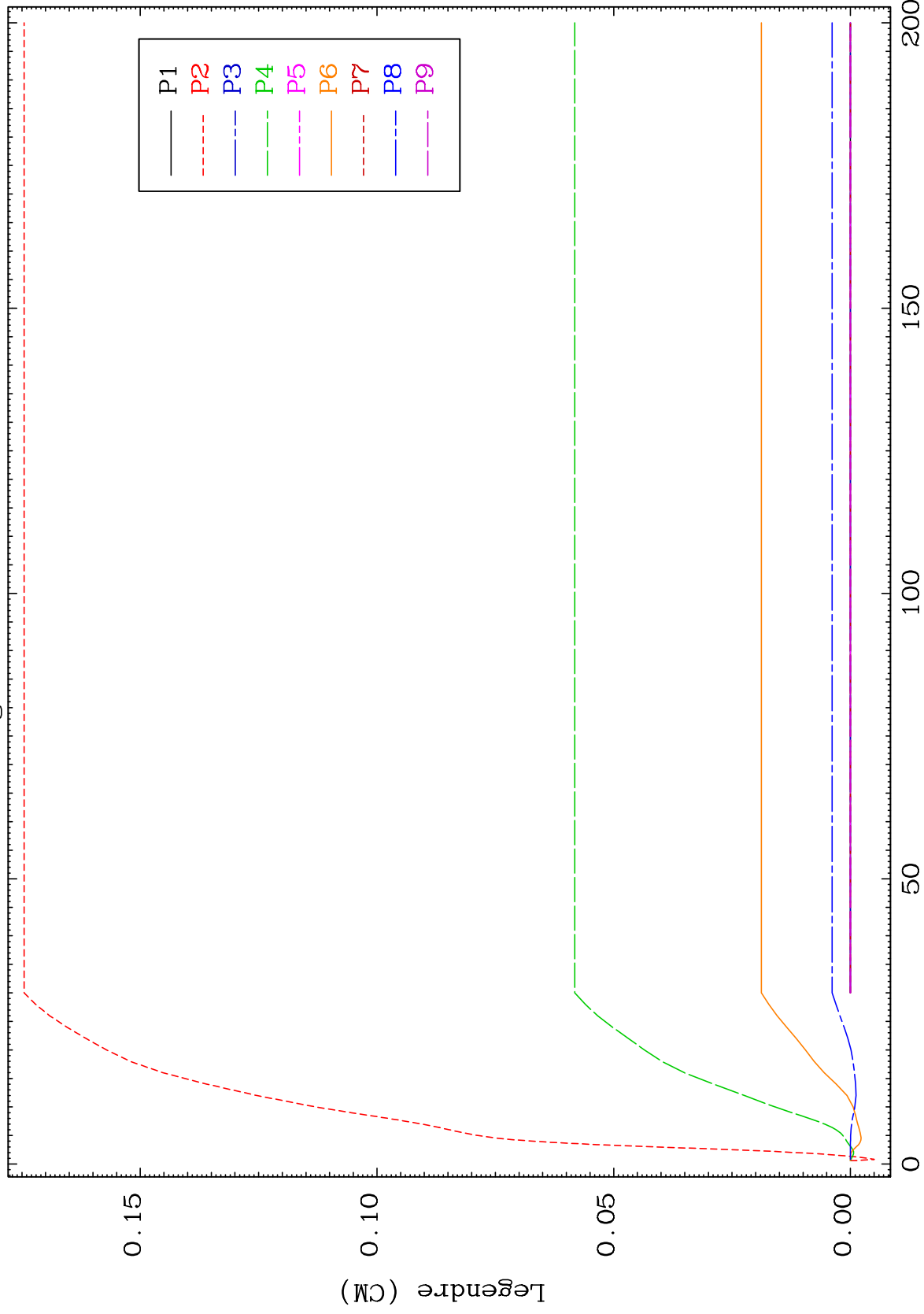
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



39

Incident Energy (MeV)

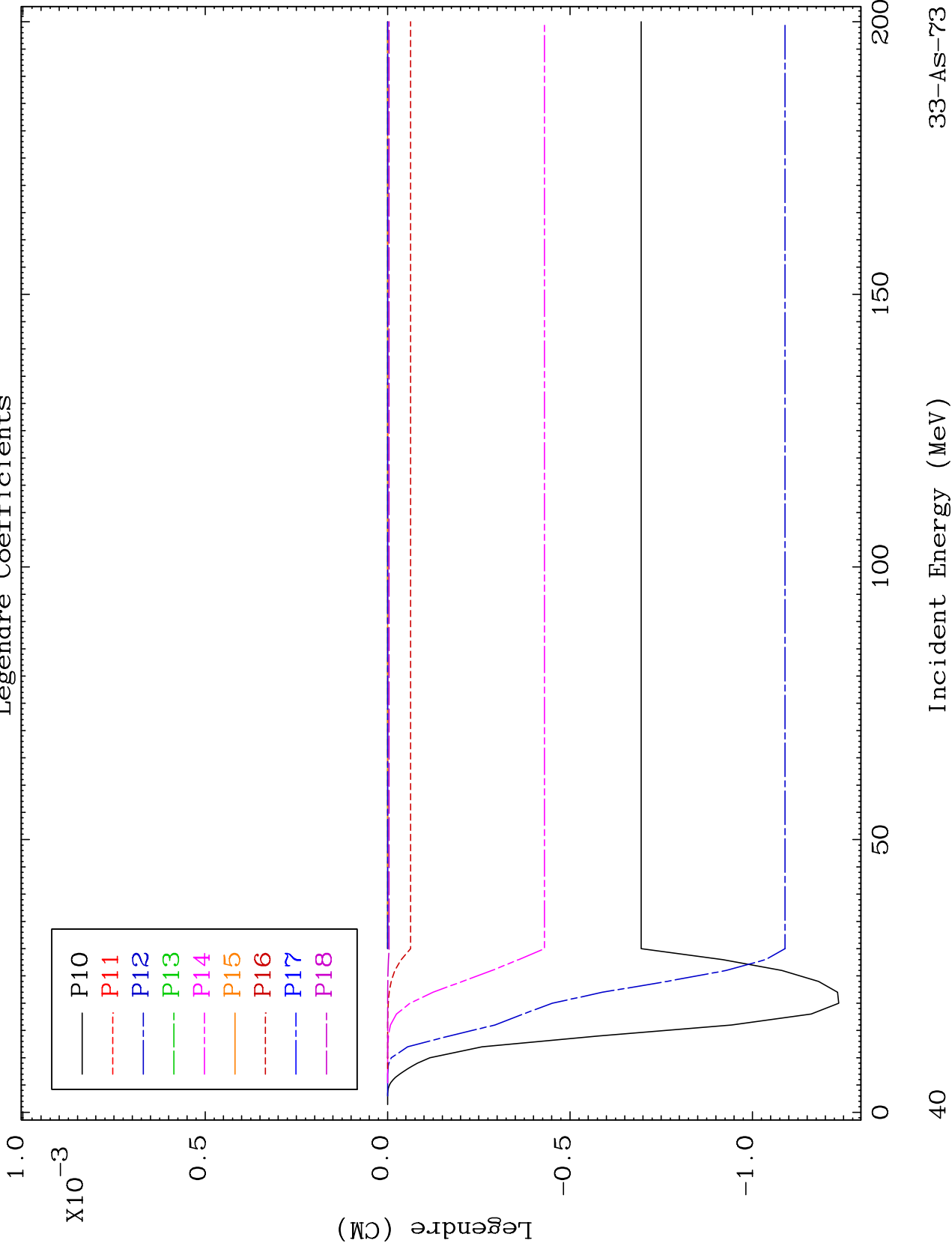
33-As-73



MAT 3319

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

33-As-73



33-As-73

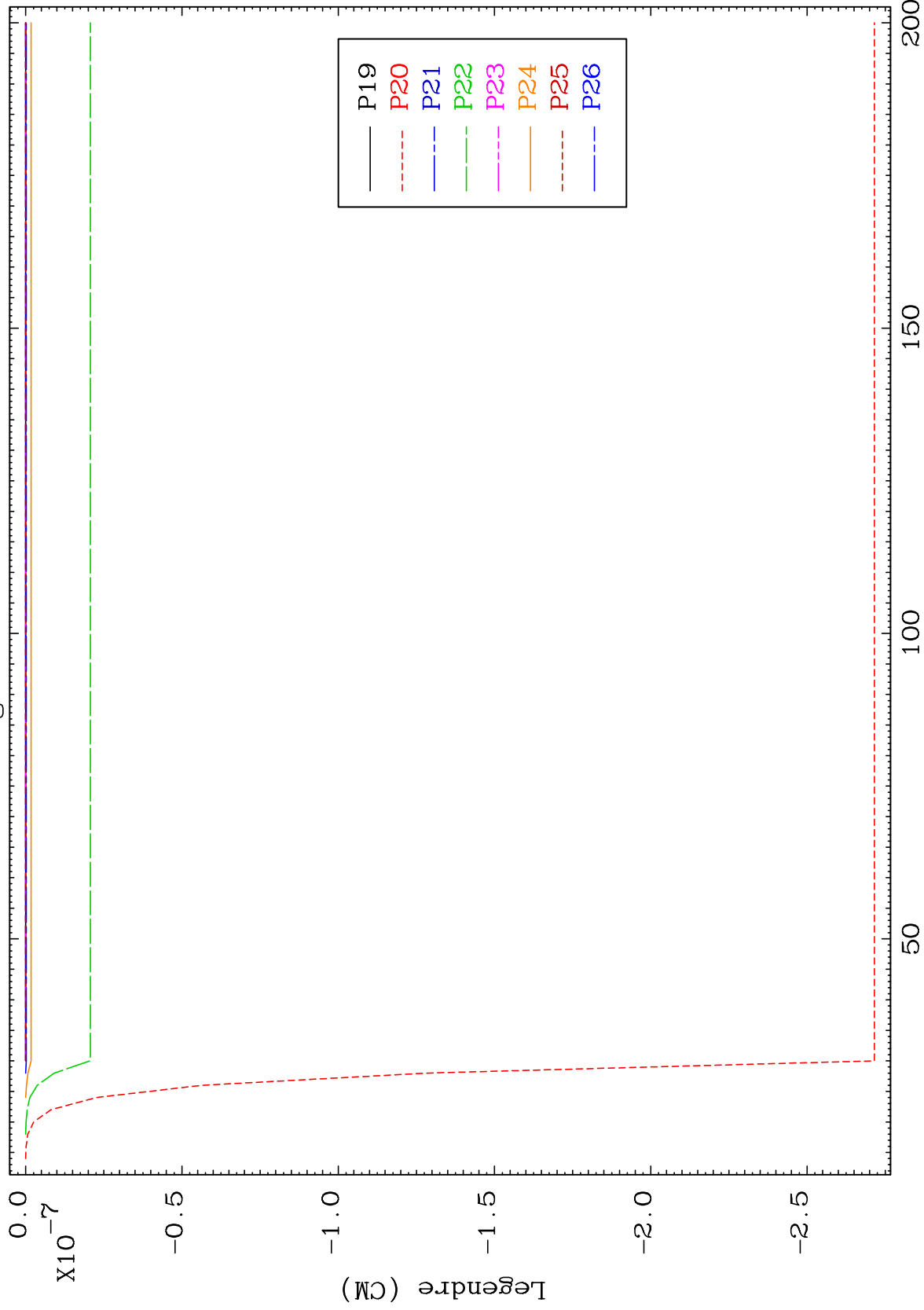
Incident Energy (MeV)

40

MAT 3319

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

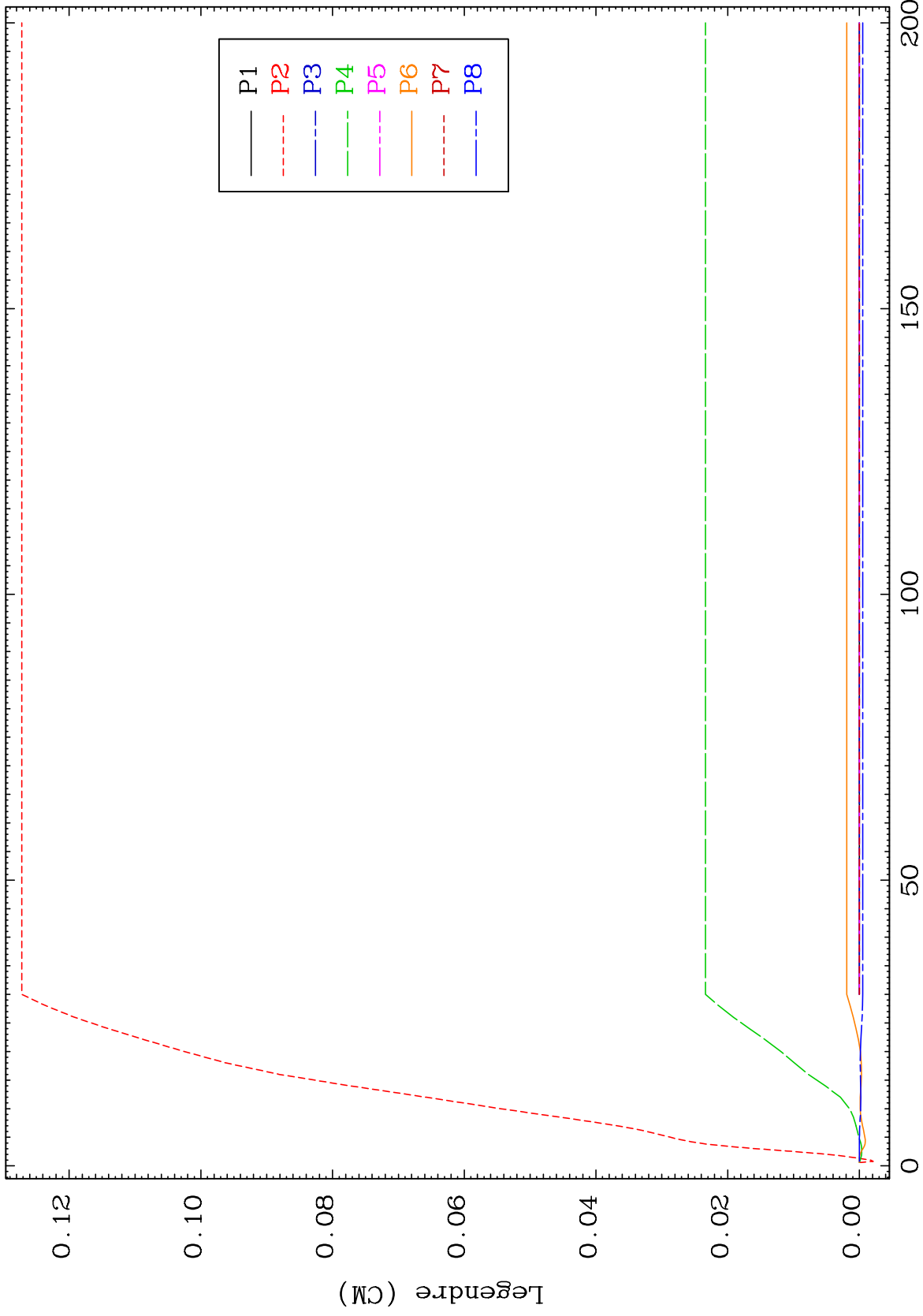
33-As-73



MAT 3319

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

33-As-73



33-As-73

Incident Energy (MeV)

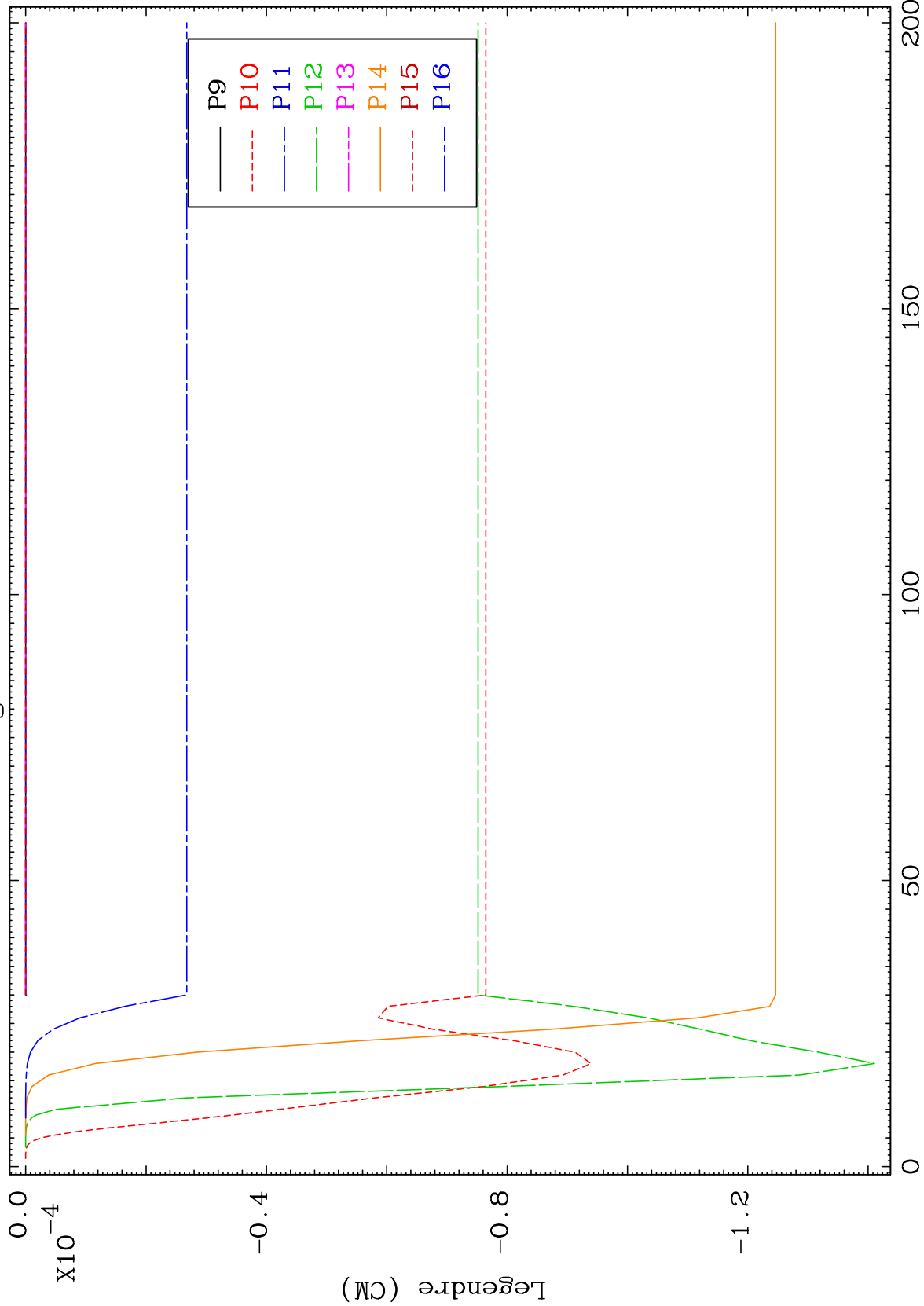
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MAT 3319

MT= 58 (n,n') Level

33-As-73

Legendre Coefficients



43

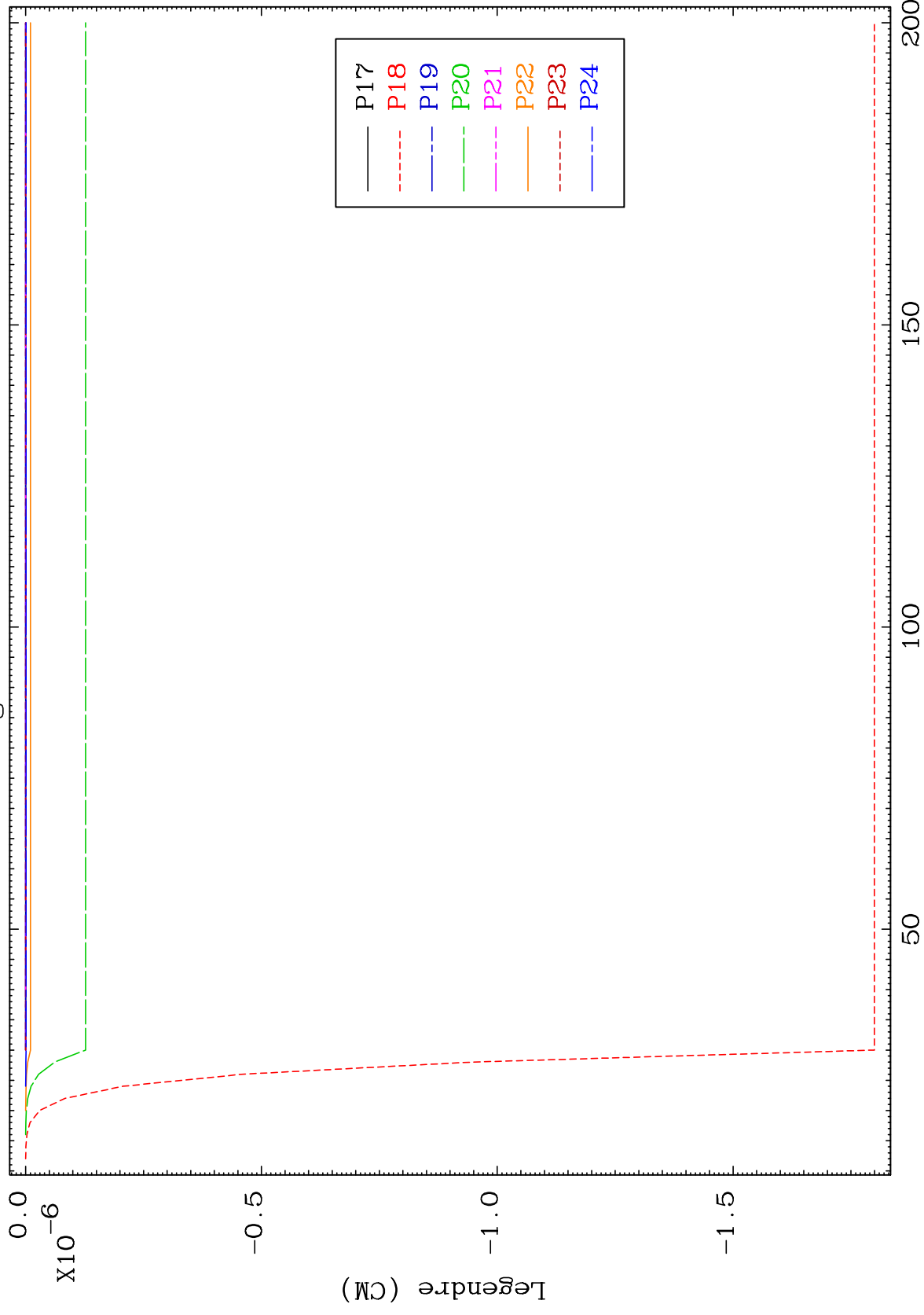
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



44

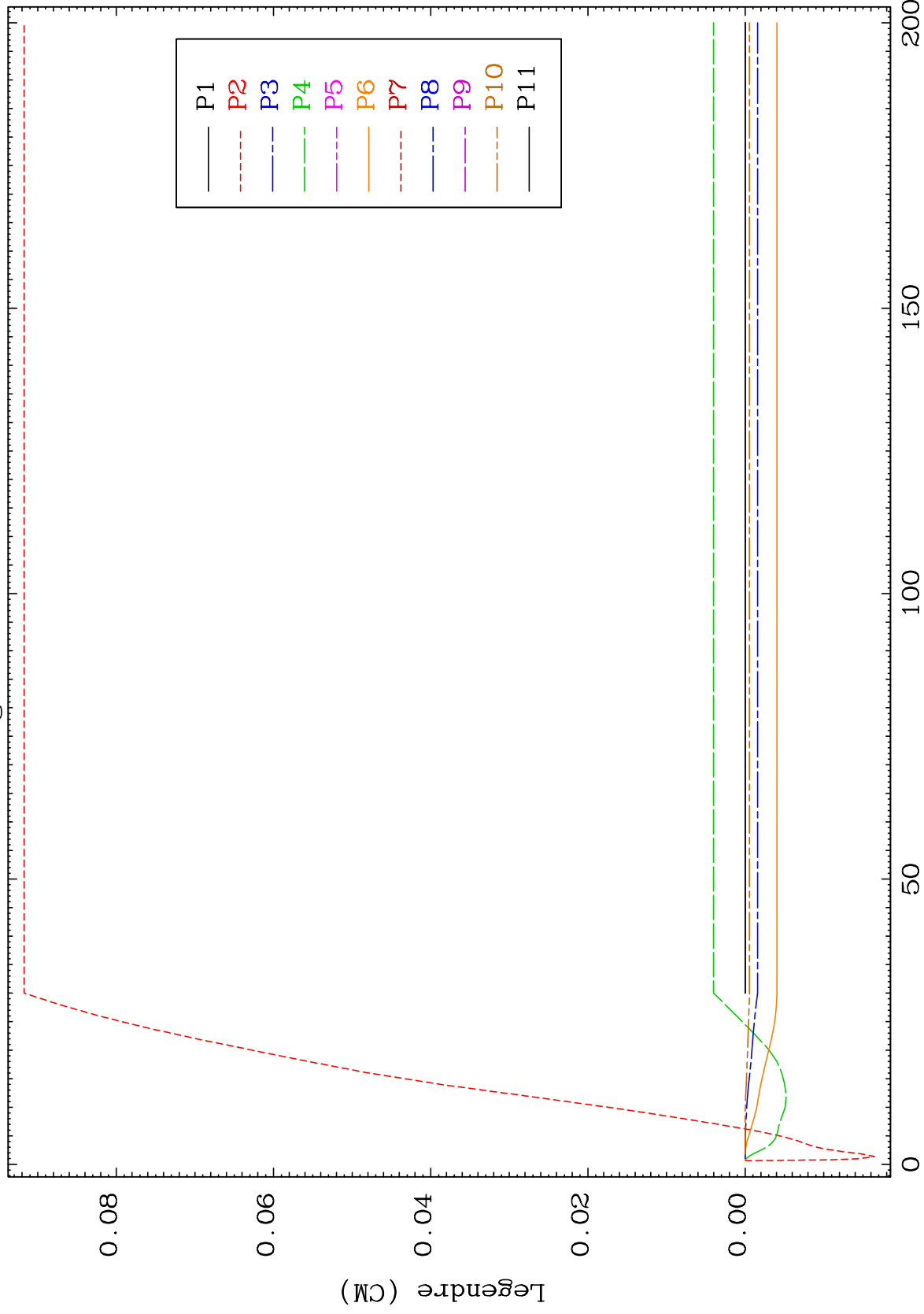
Incident Energy (MeV)

33-As-73

MAT 3319

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

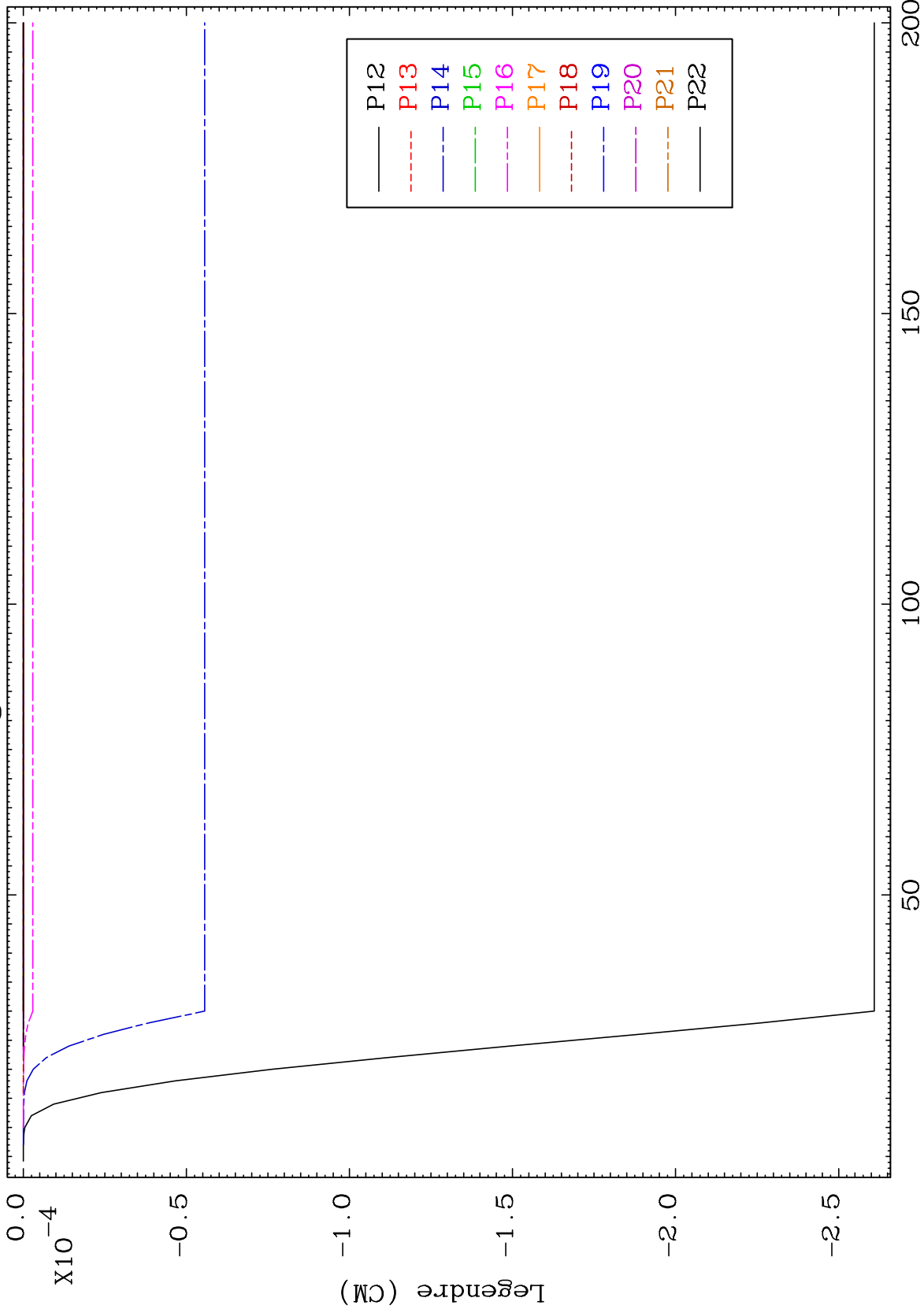
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45

Incident Energy (MeV)

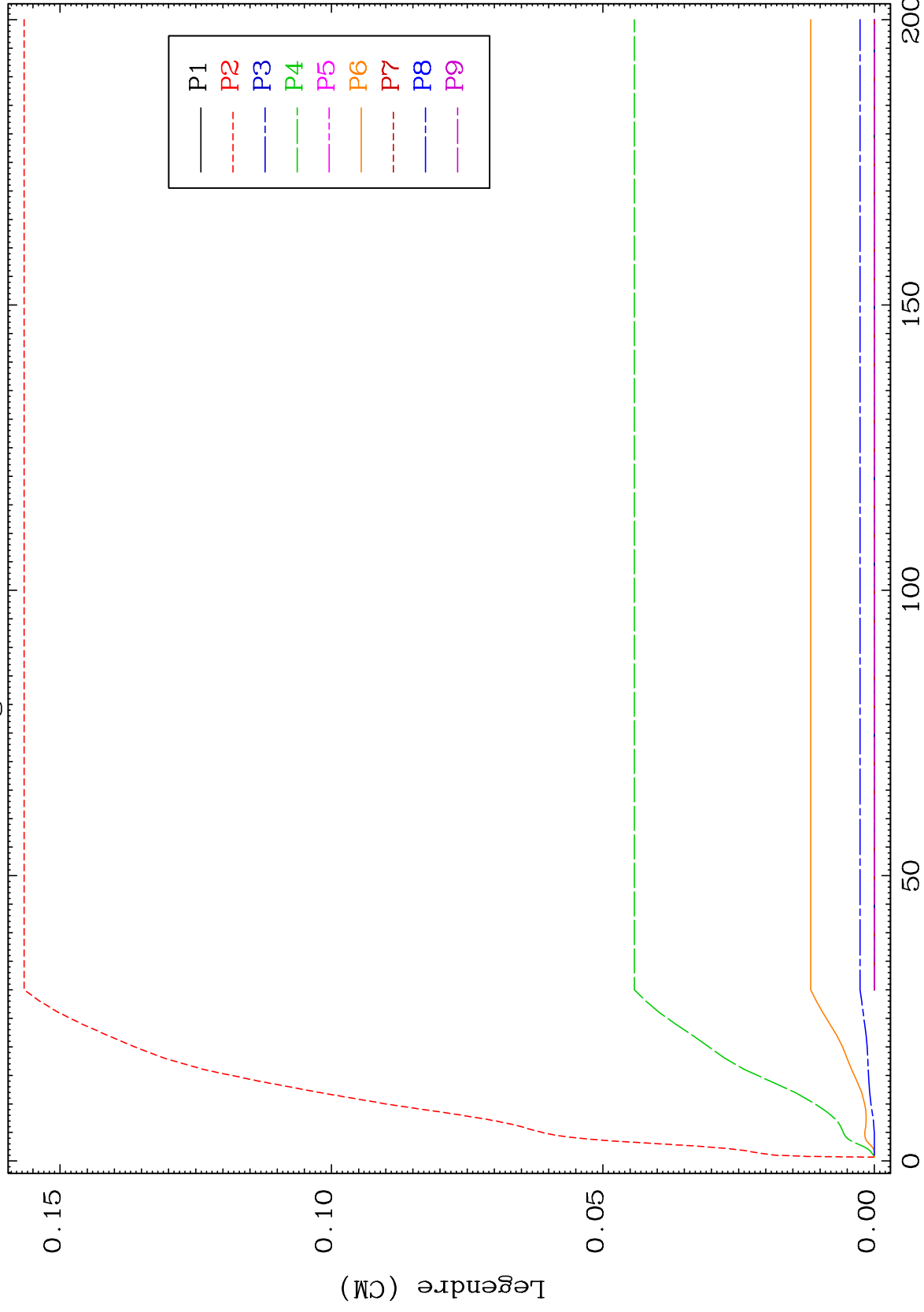
33-As-73



MAT 3319

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

33-As-73



47

Incident Energy (MeV)

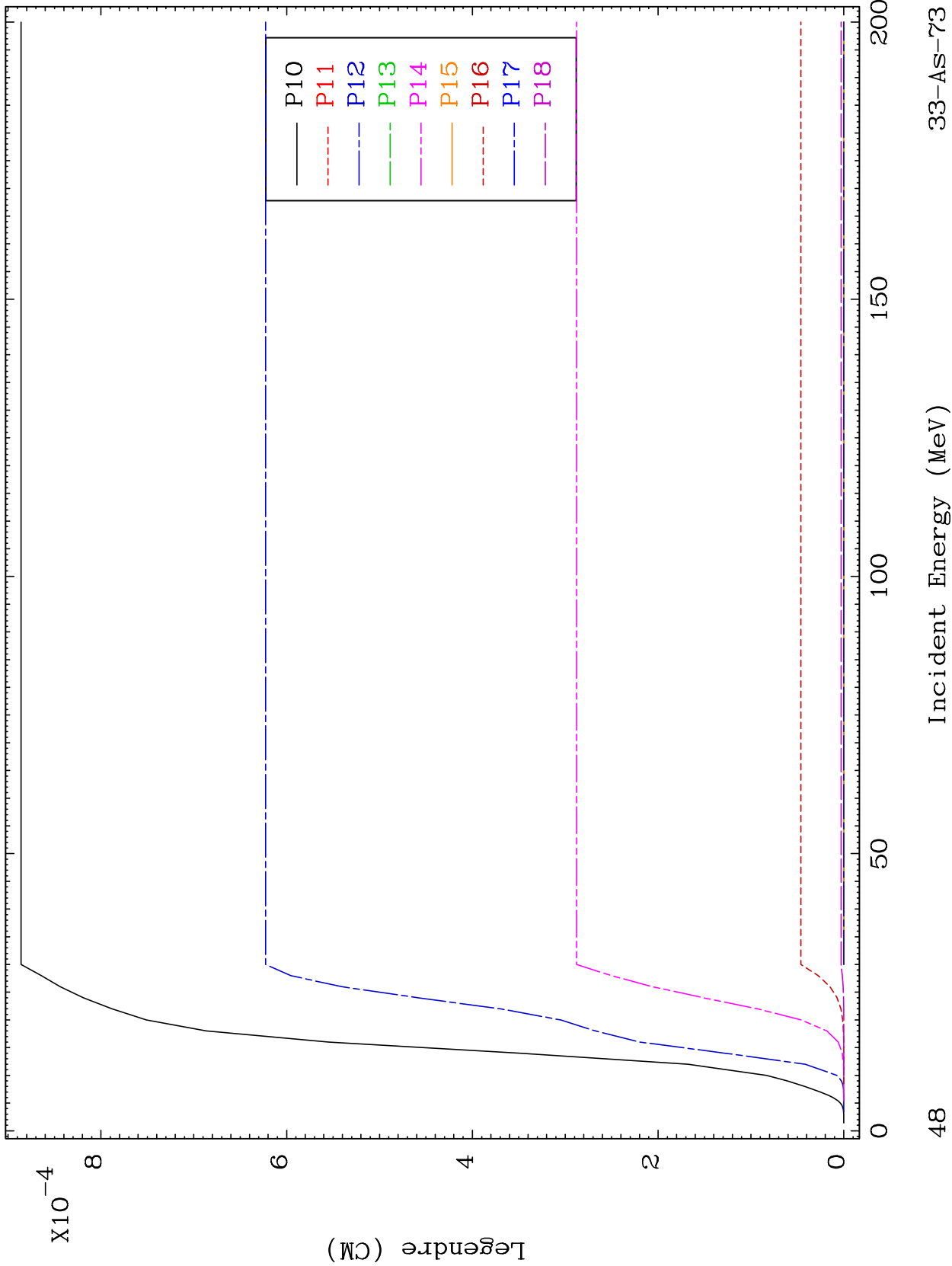
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MAT 3319

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

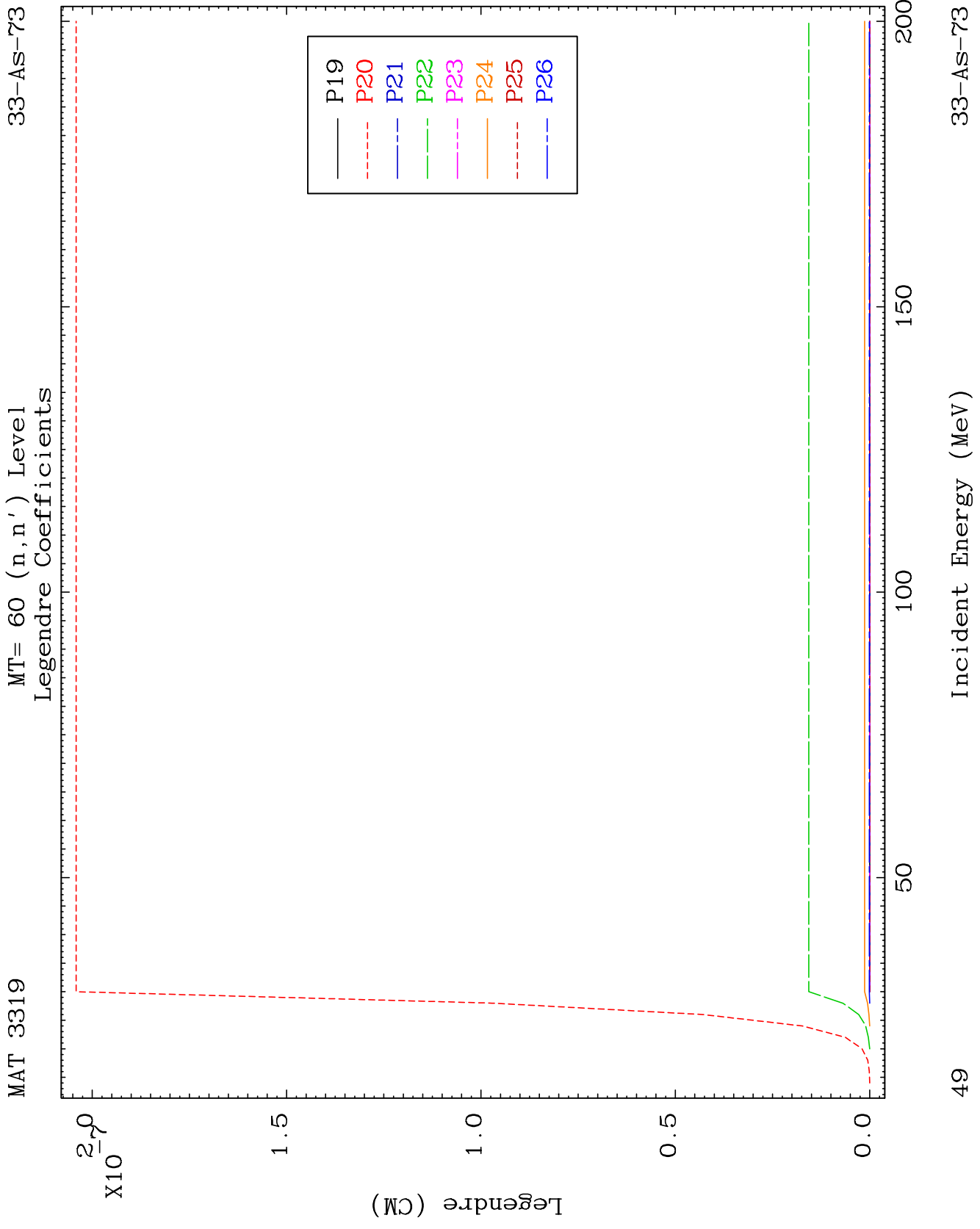
33-As-73



33-As-73

Incident Energy (MeV)

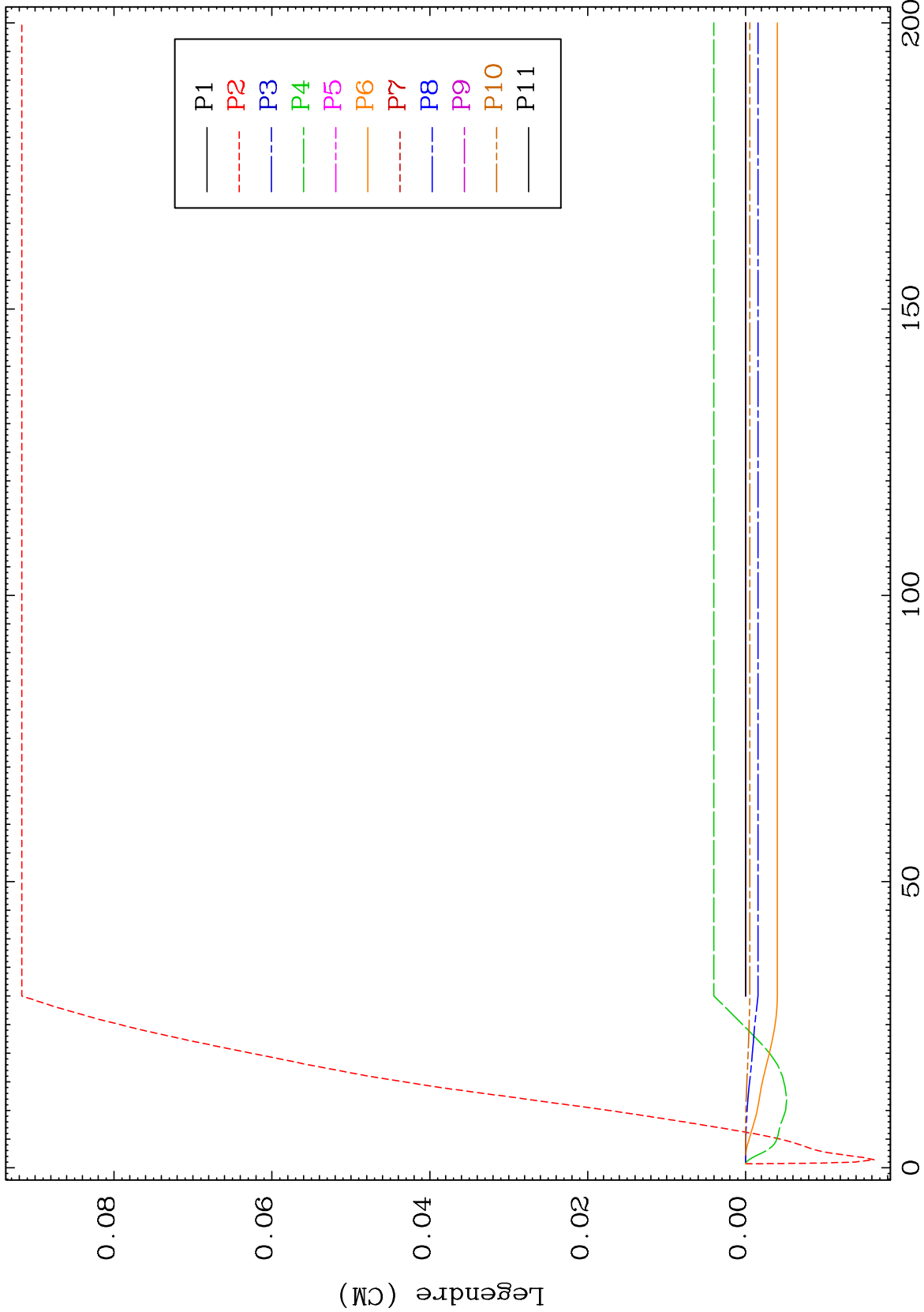
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MAT 3319

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

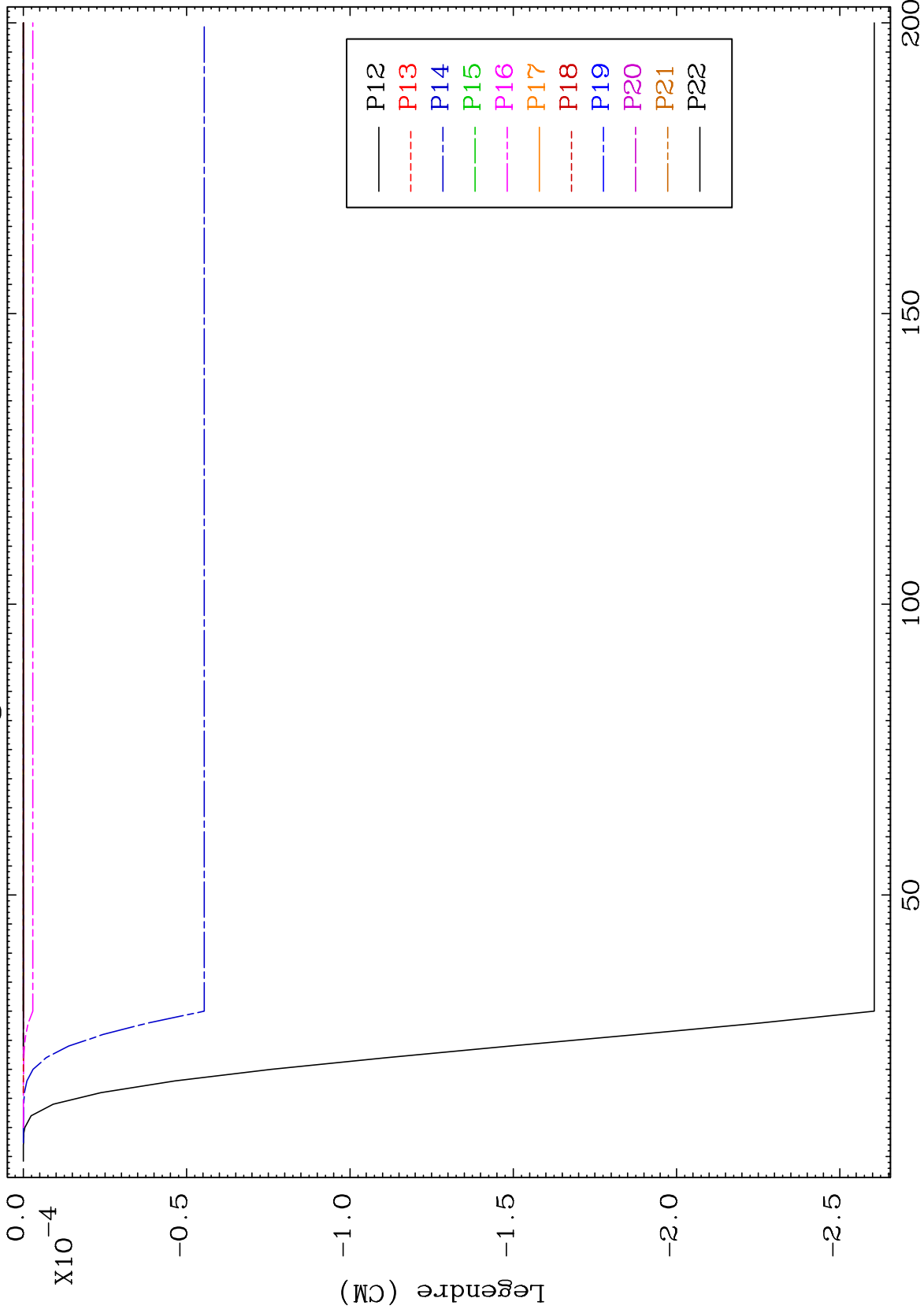
33-As-73



33-As-73

Incident Energy (MeV)

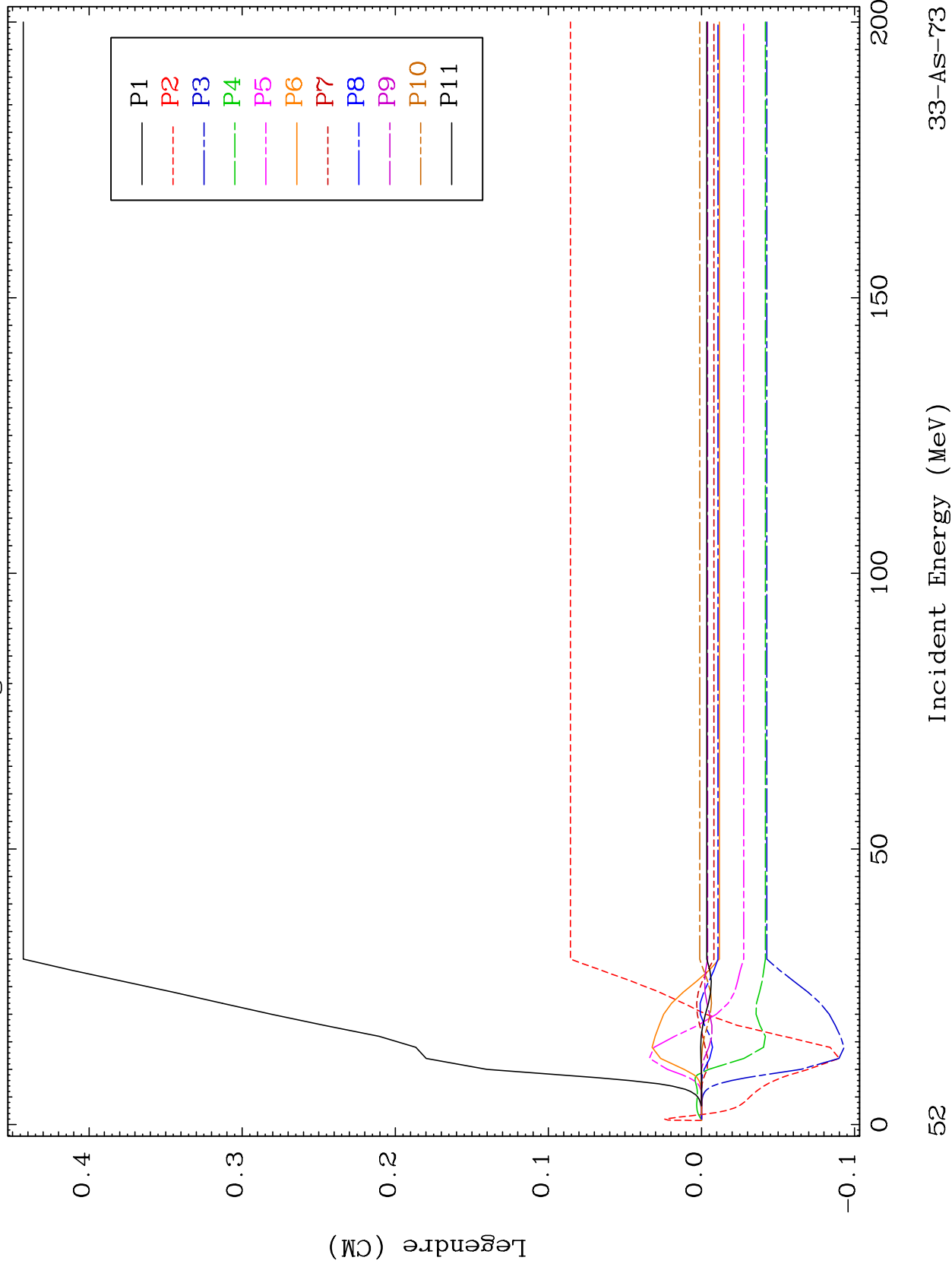
50



MAT 3319

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

33-As-73



33-As-73

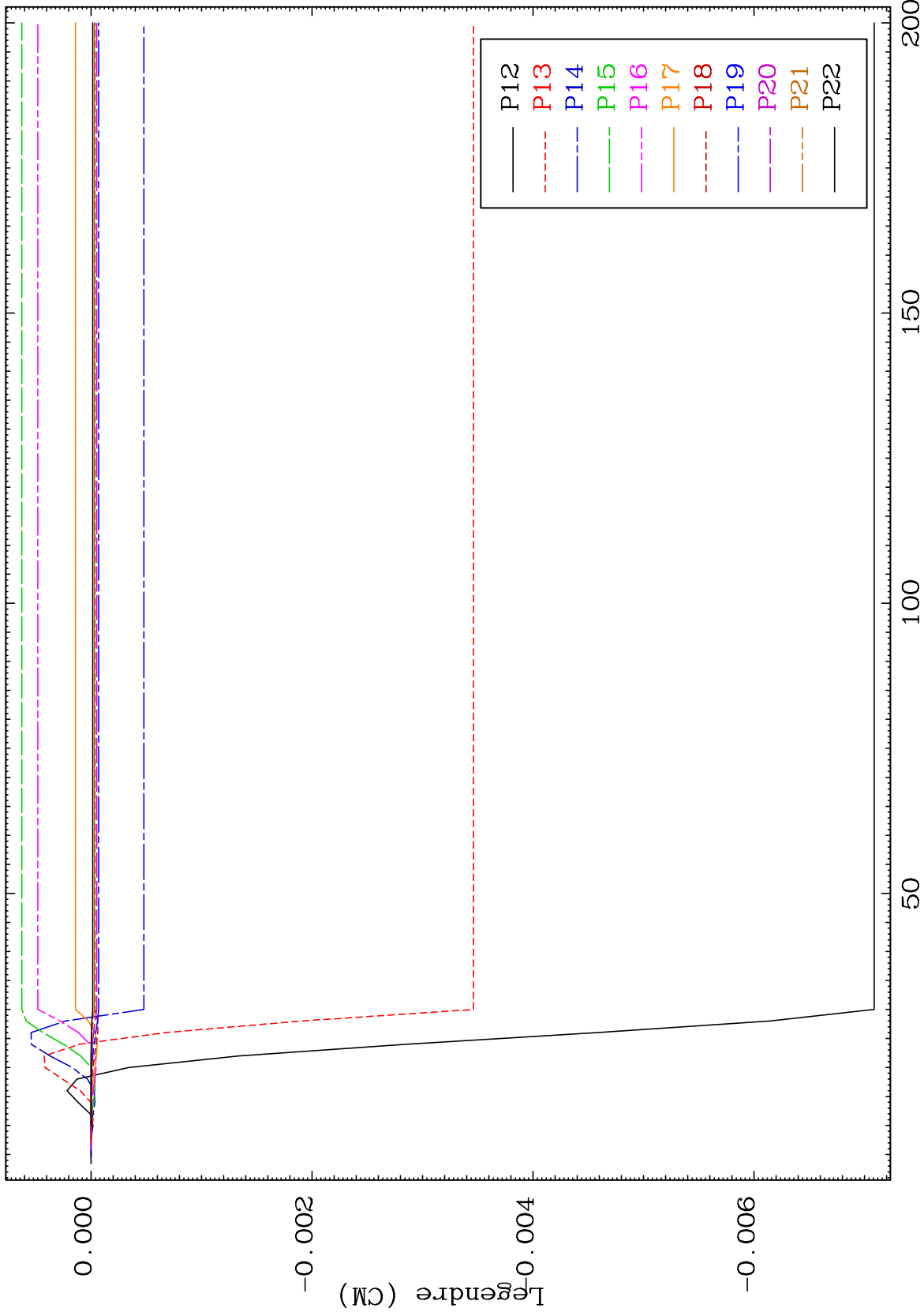
Incident Energy (MeV)

52

MAT 3319

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

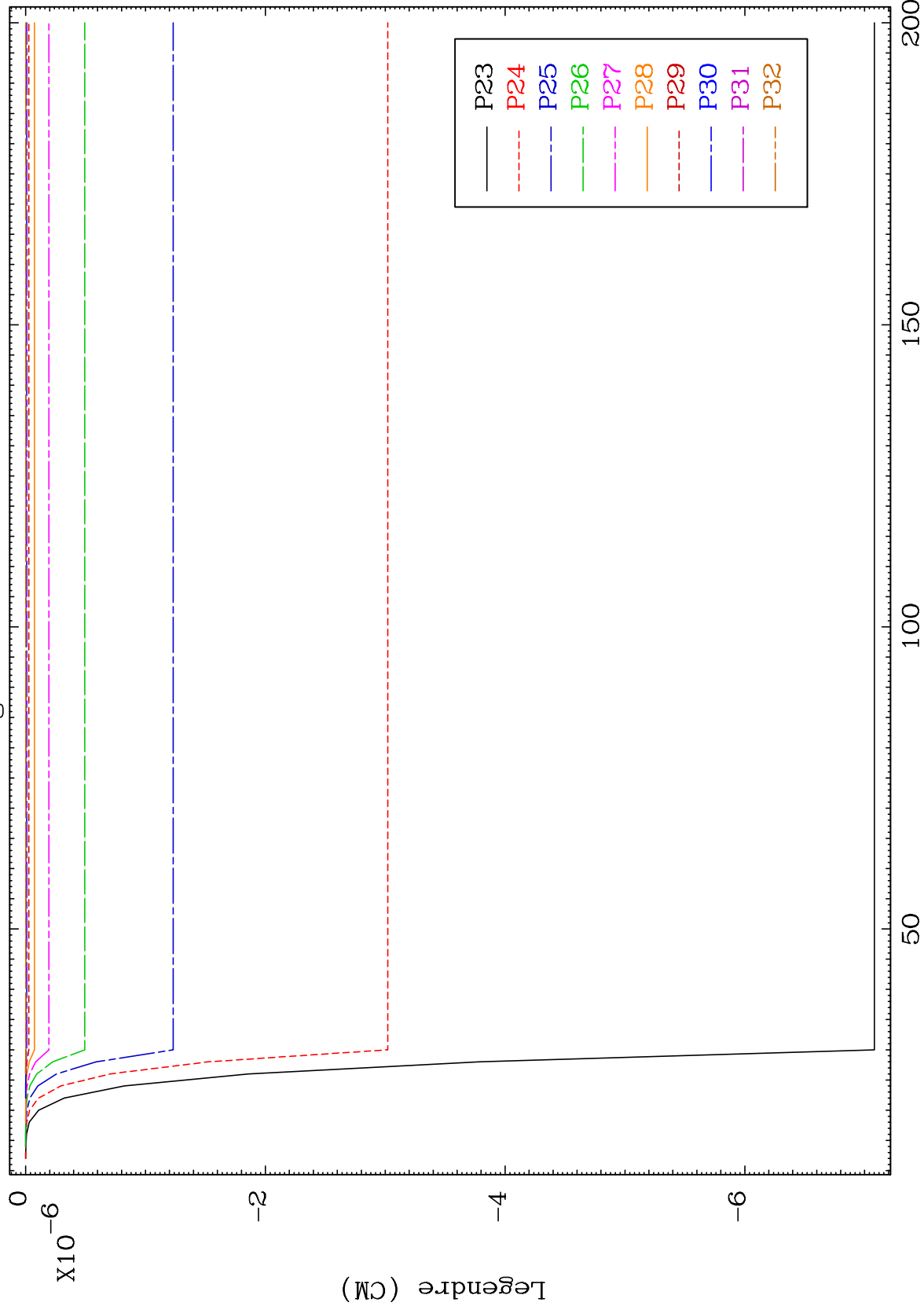
33-As-73



MAT 3319

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

33-As-73



54

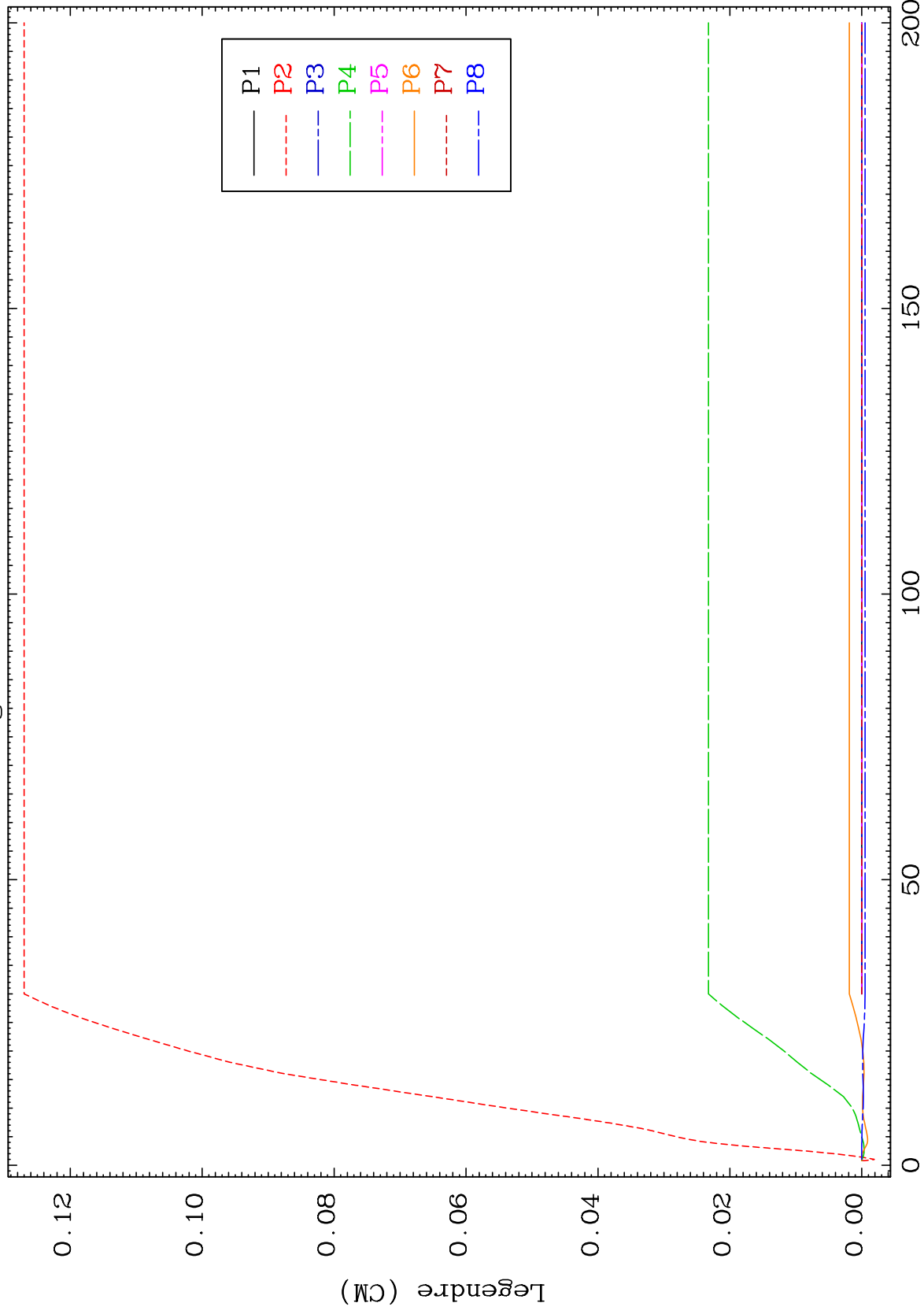
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



33-As-73

Incident Energy (MeV)

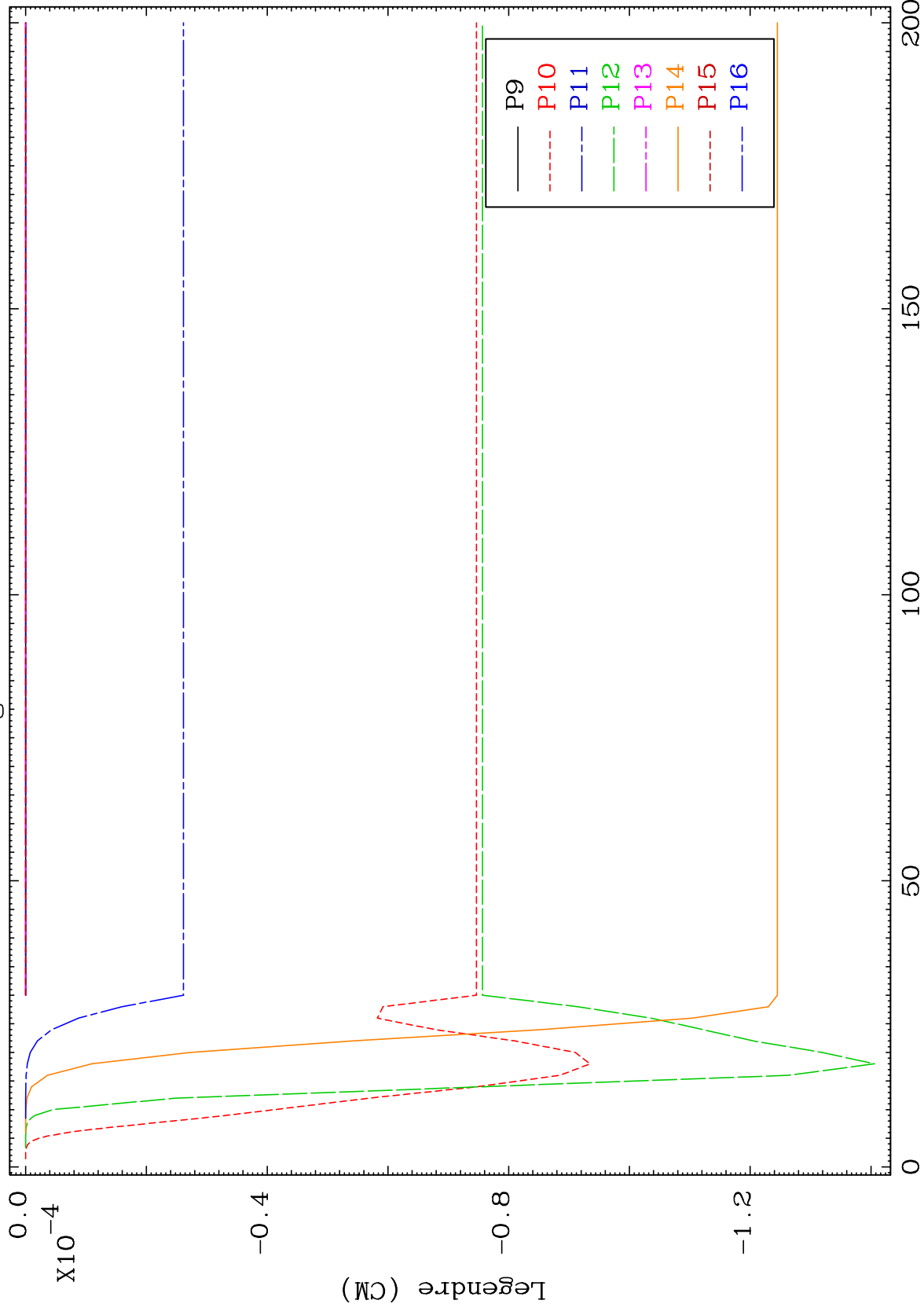
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MAT 3319

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

33-As-73



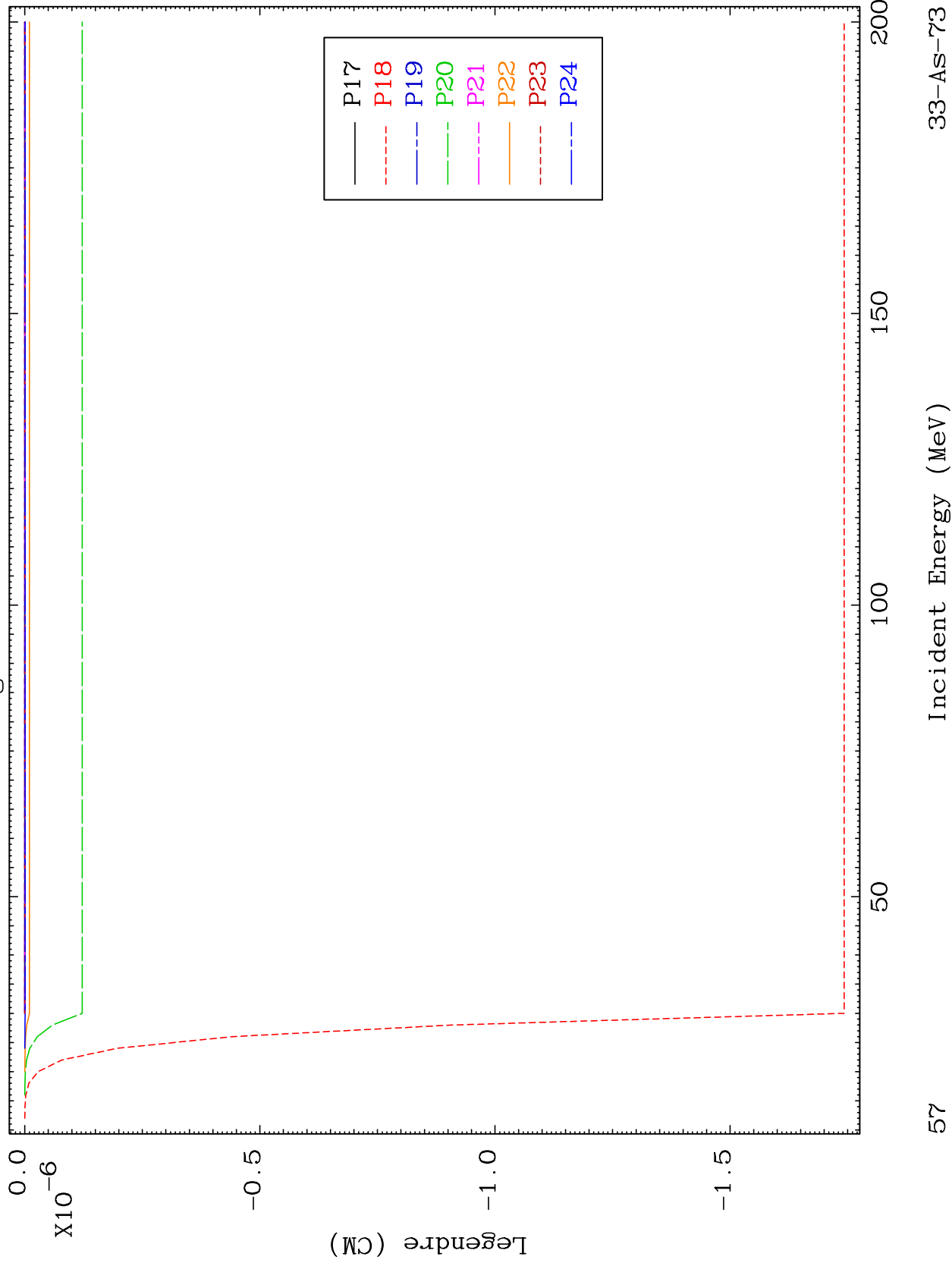
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33-As-73

MAT 3319

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

33-As-73



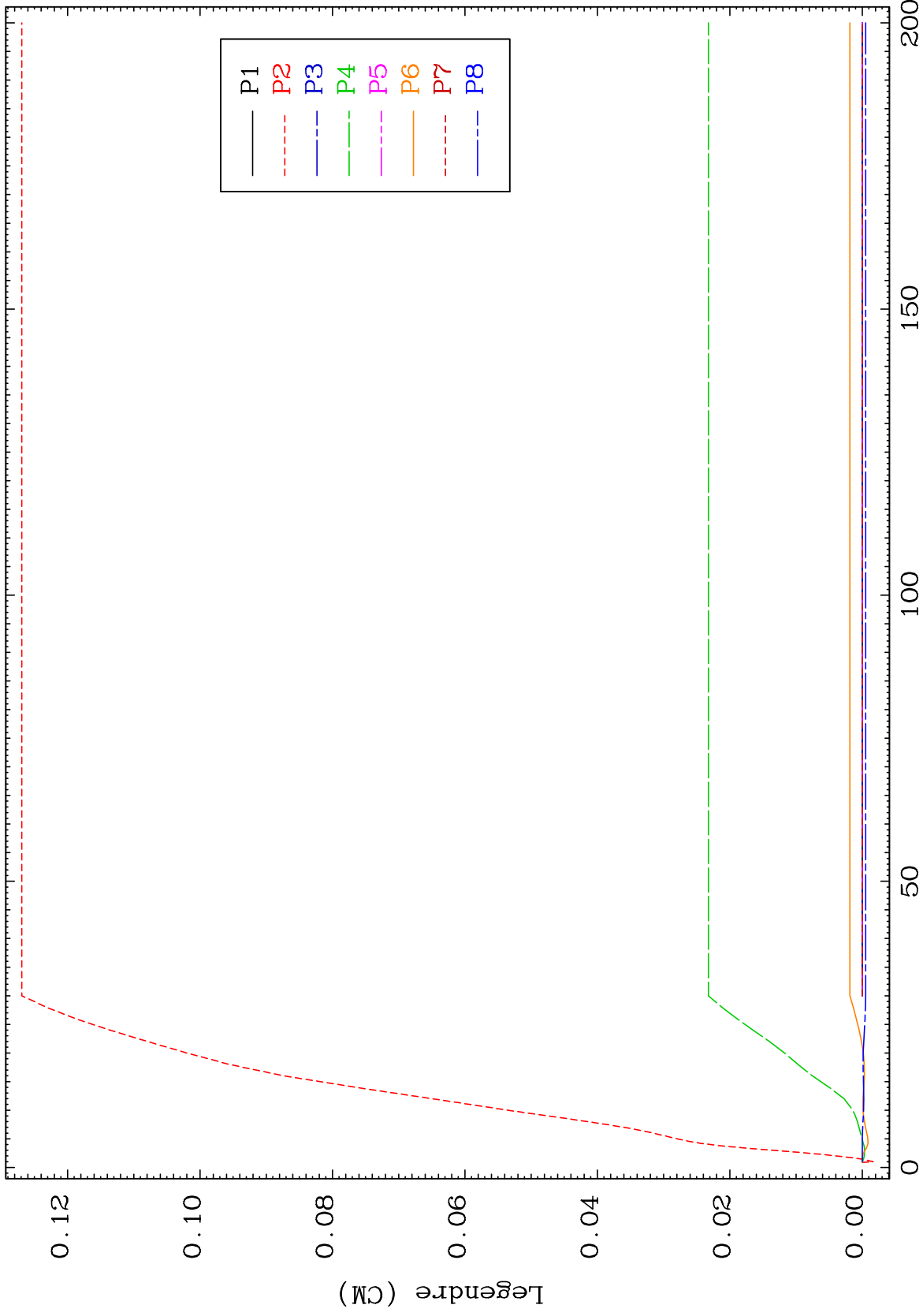
57

33-As-73

MAT 3319

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

33-As-73



33-As-73

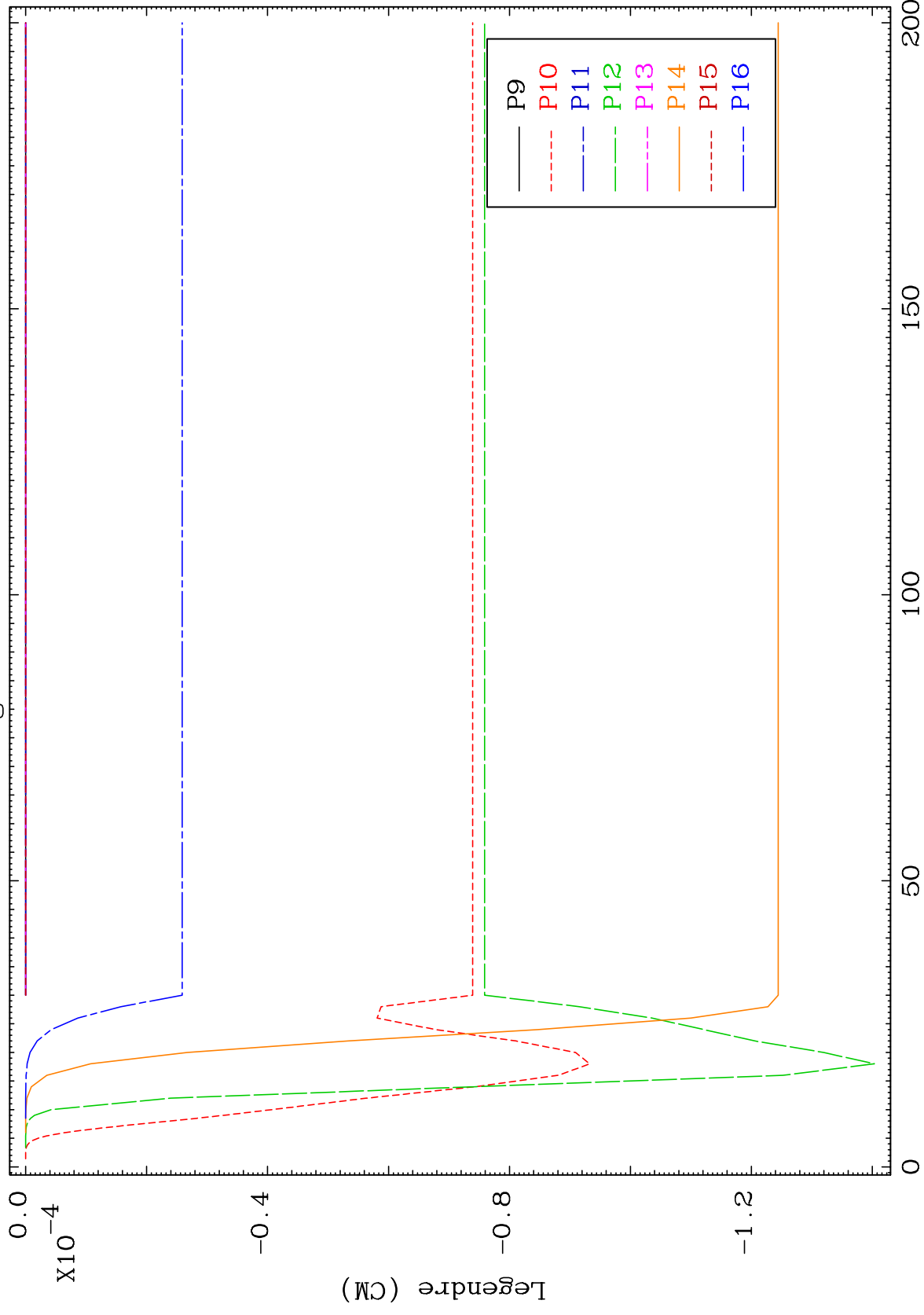
Incident Energy (MeV)

58

MAT 3319

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

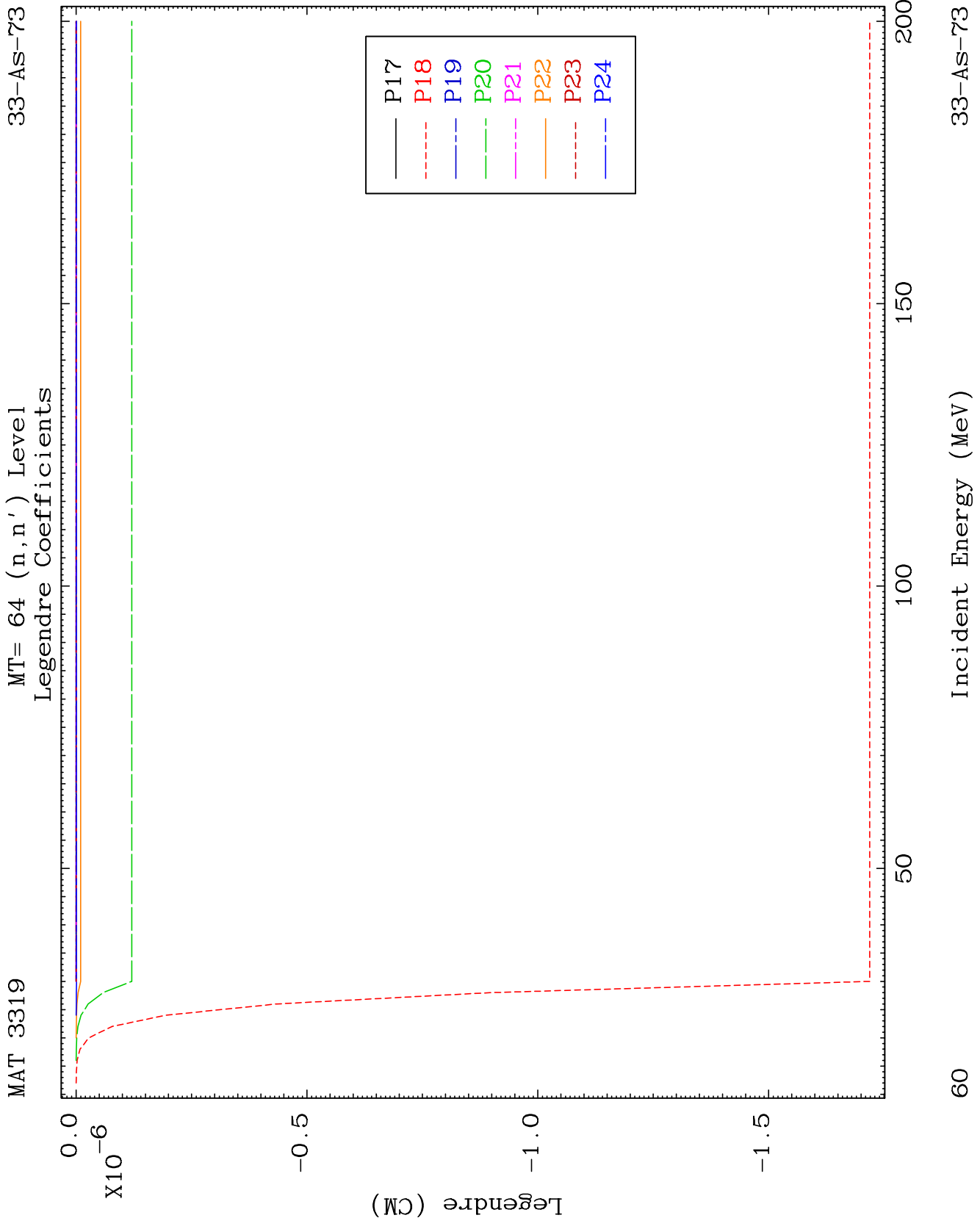
33-As-73



59

Incident Energy (MeV)

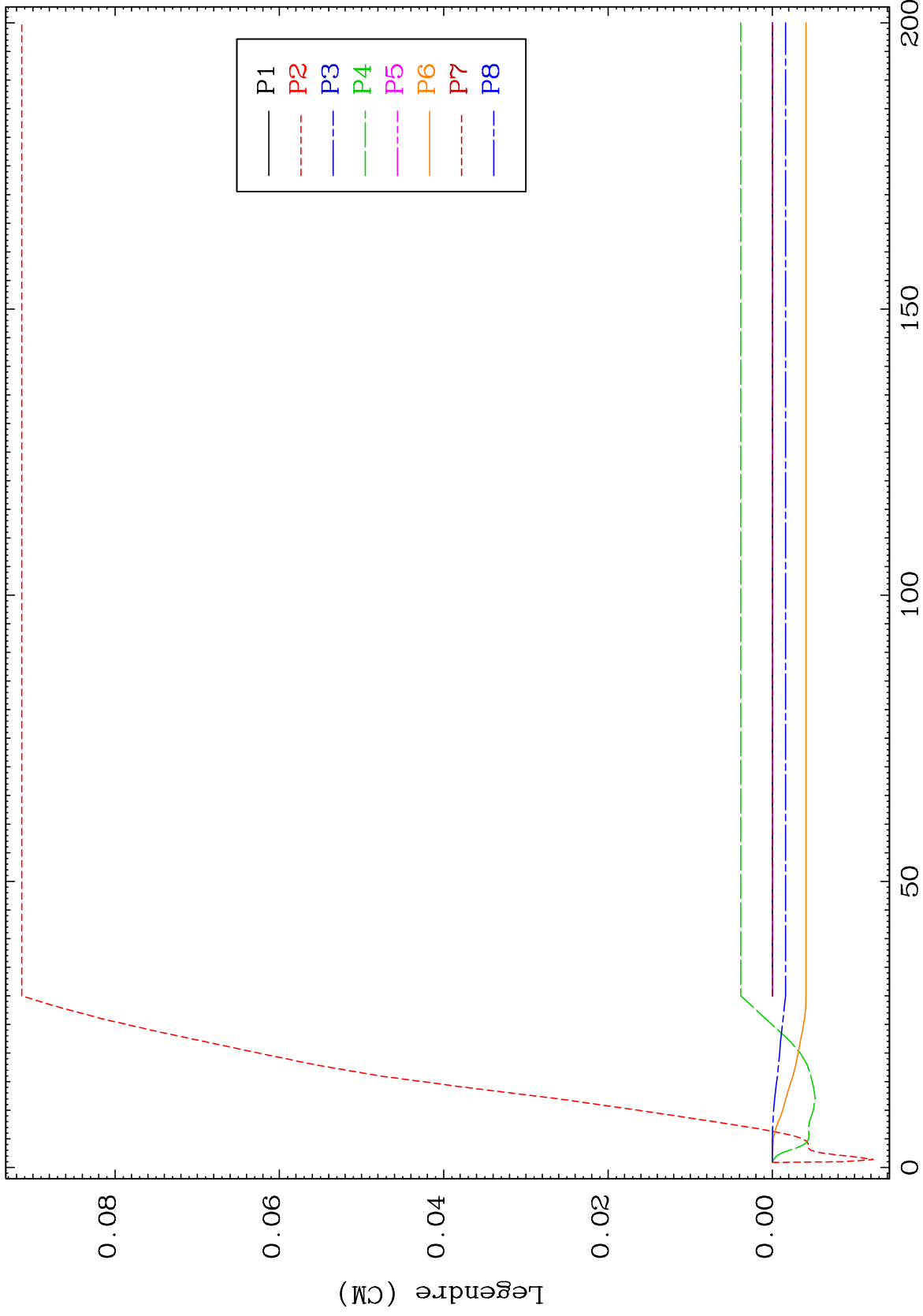
33-As-73



MAT 3319

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

33-As-73



61

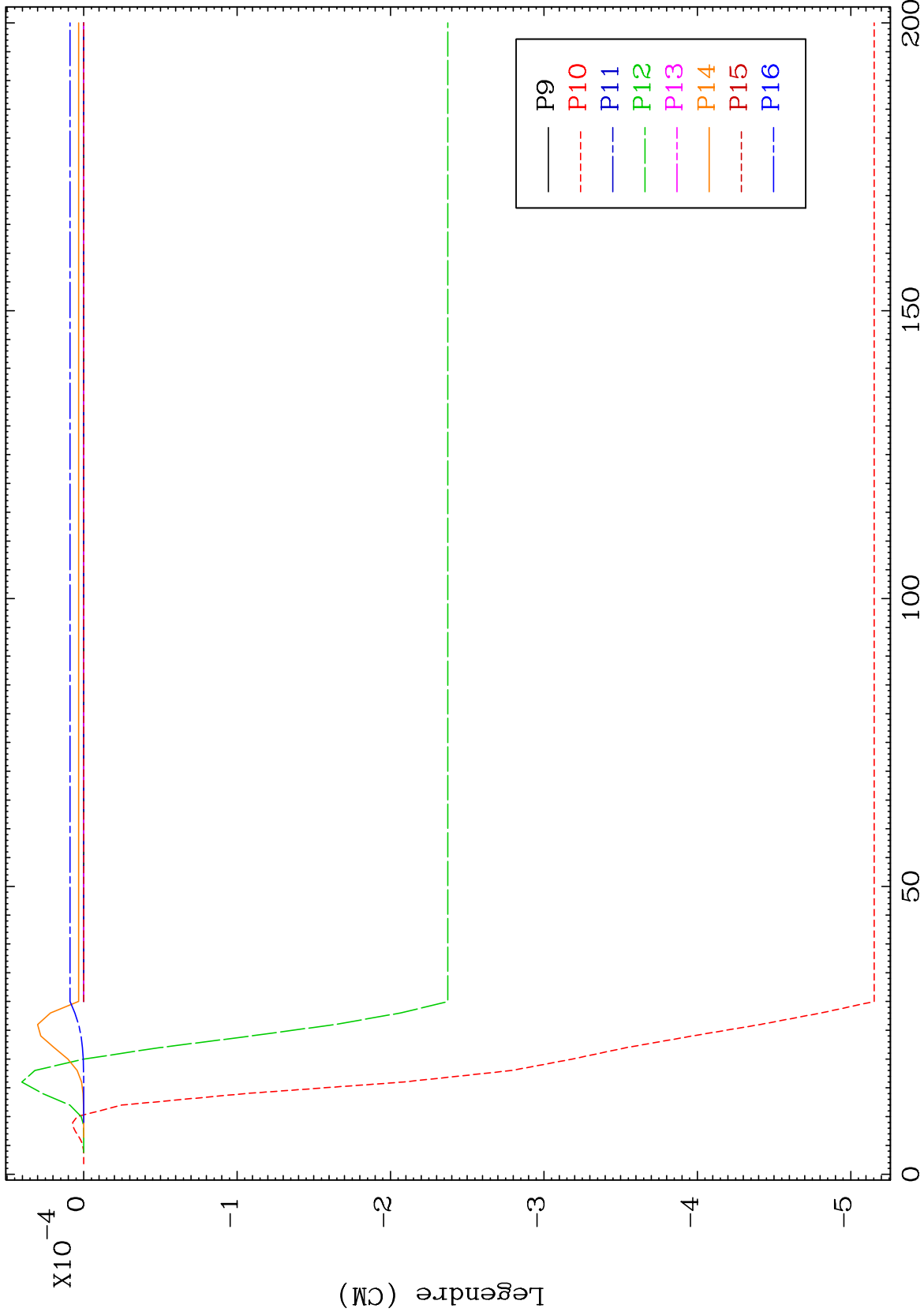
Incident Energy (MeV)

33-As-73

MAT 3319

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

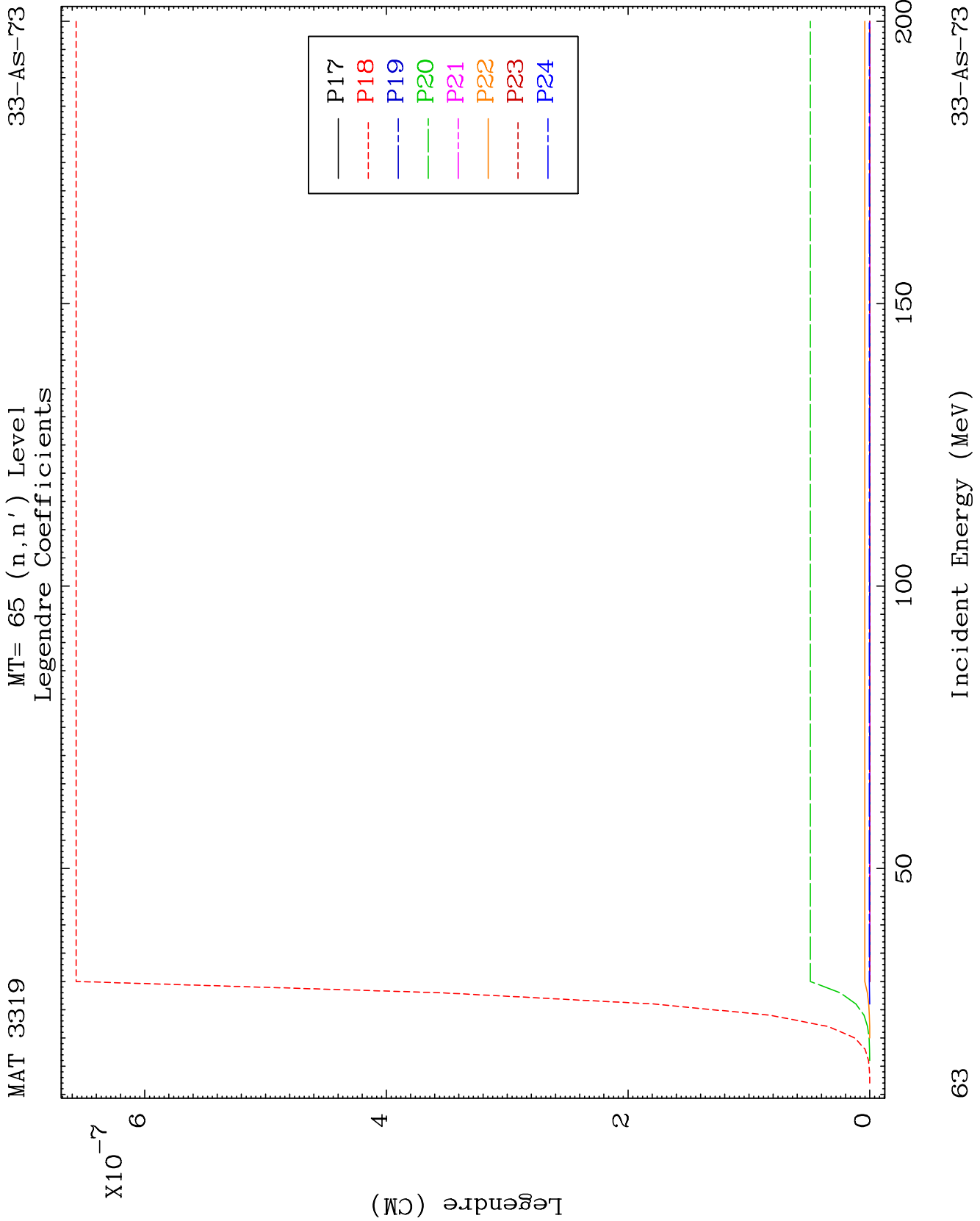
33-As-73



62

Incident Energy (MeV)

33-As-73

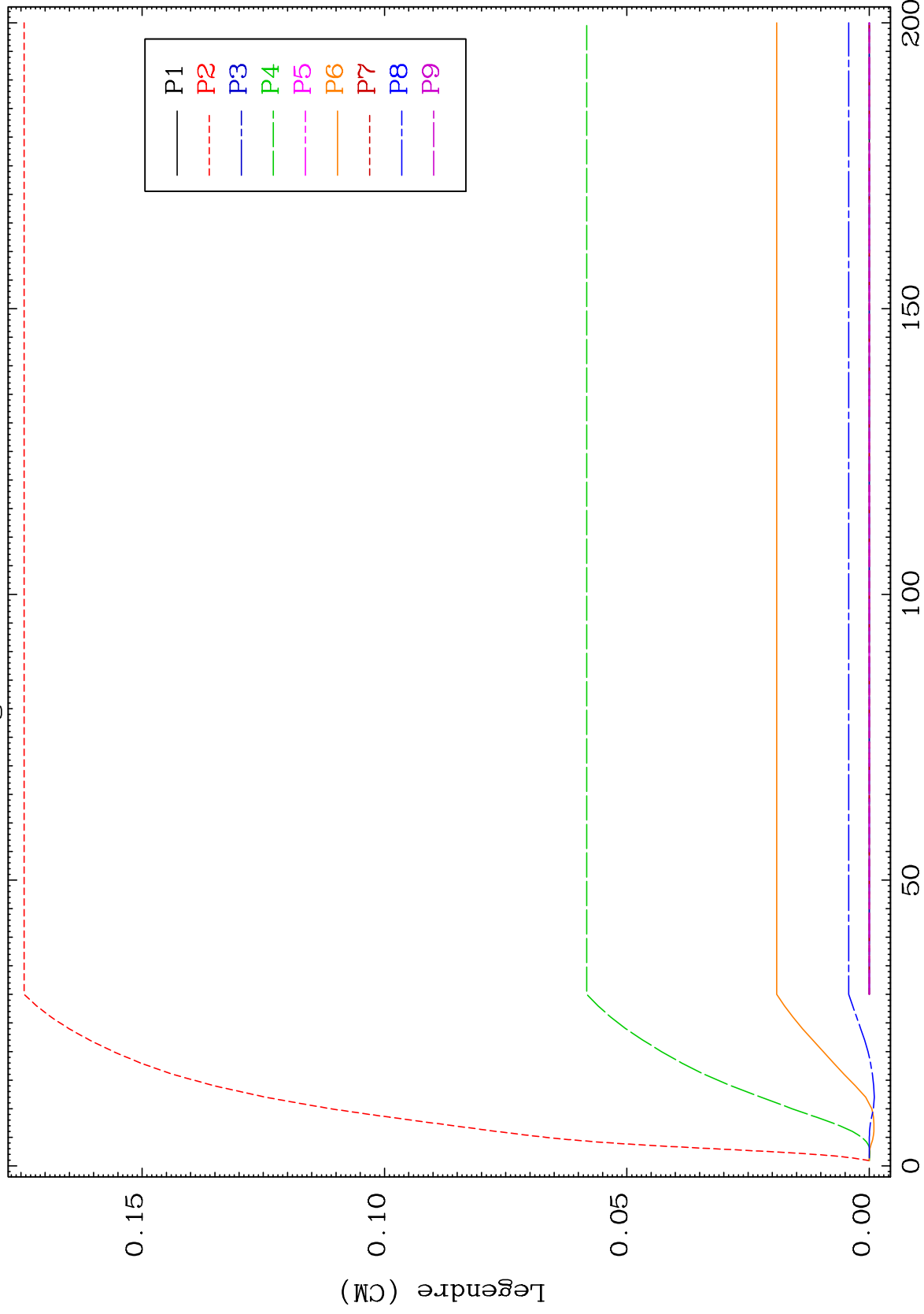




MAT 3319

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

33-As-73



64

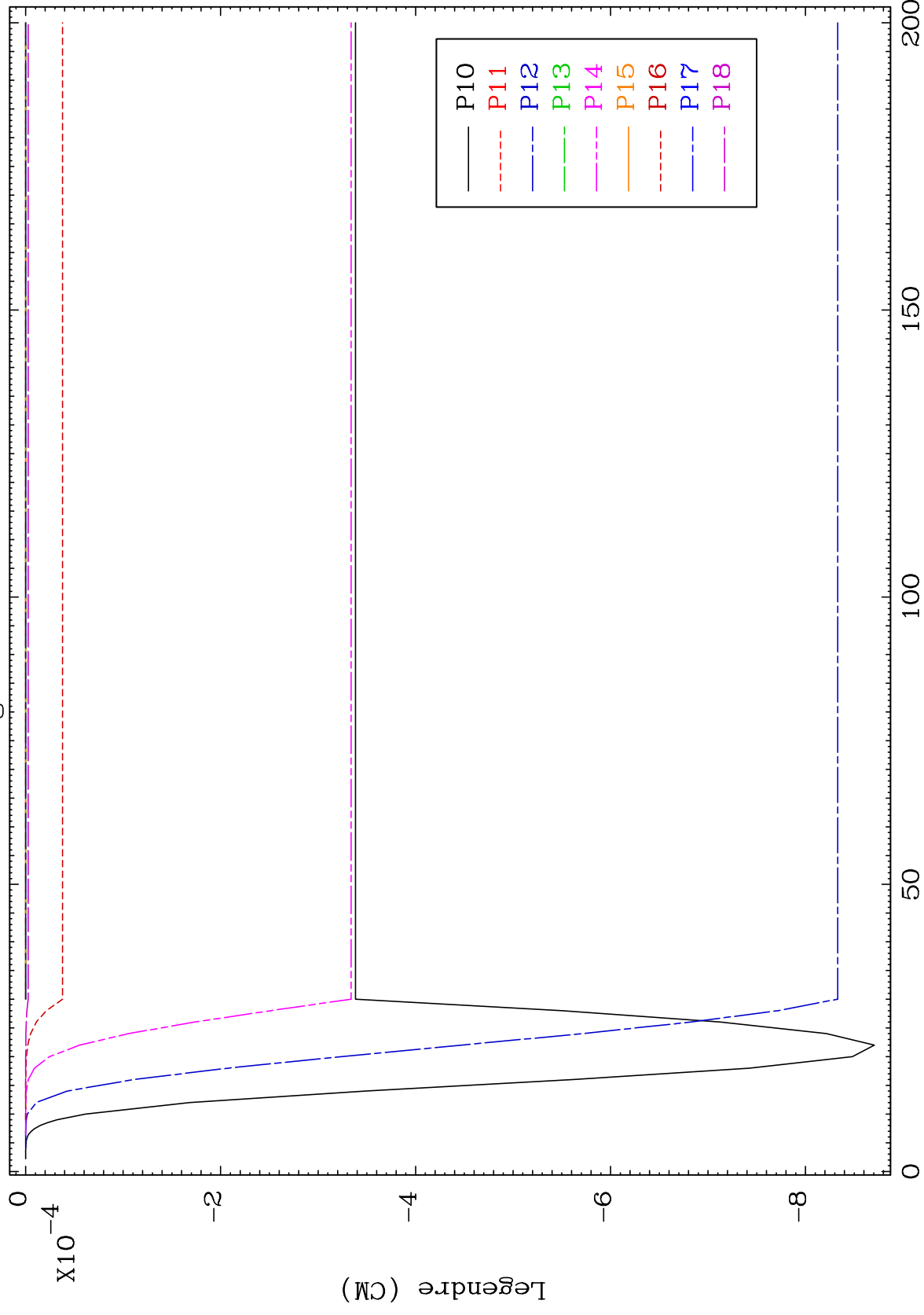
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



65

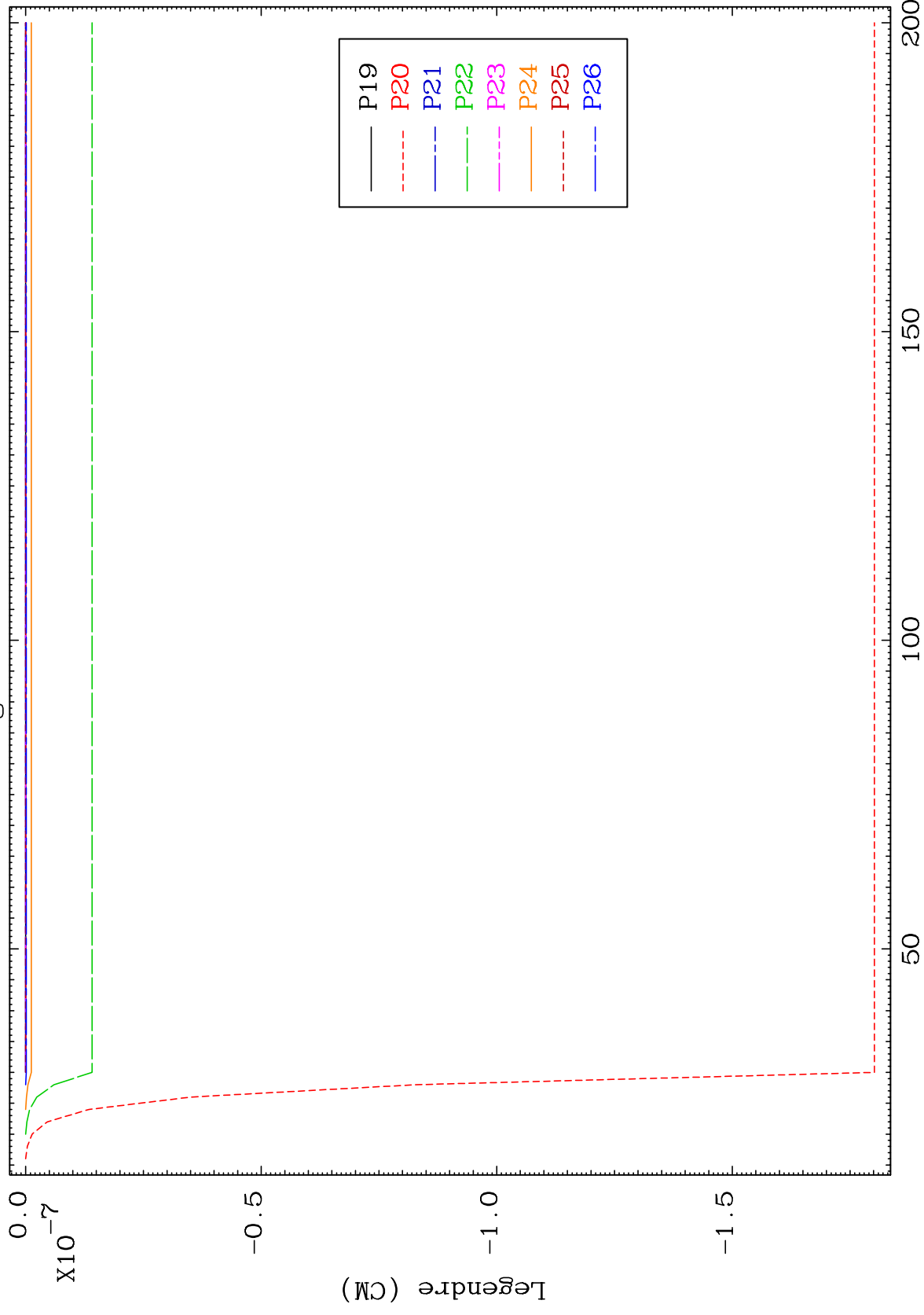
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



66

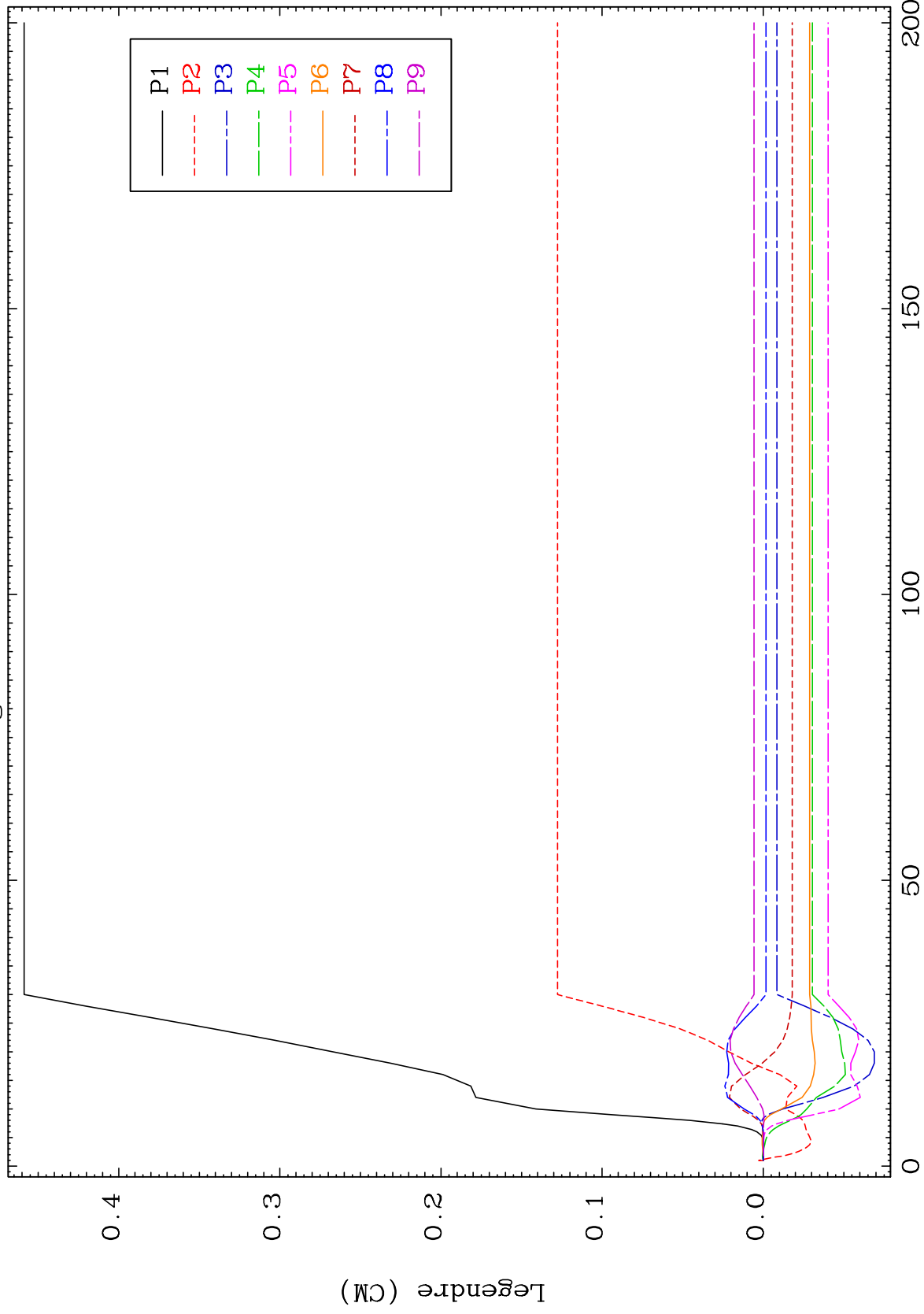
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



67

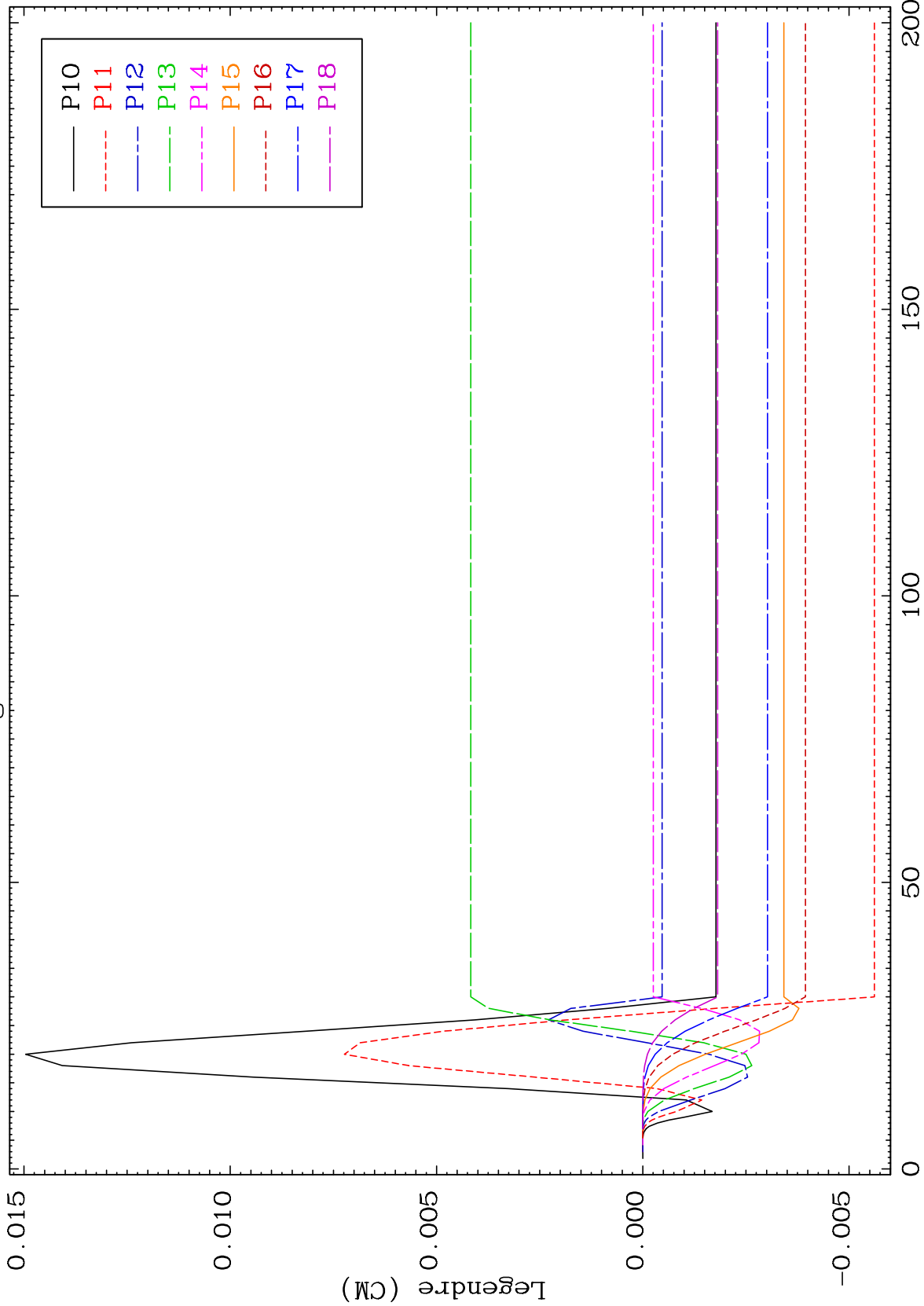
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



68

Incident Energy (MeV)

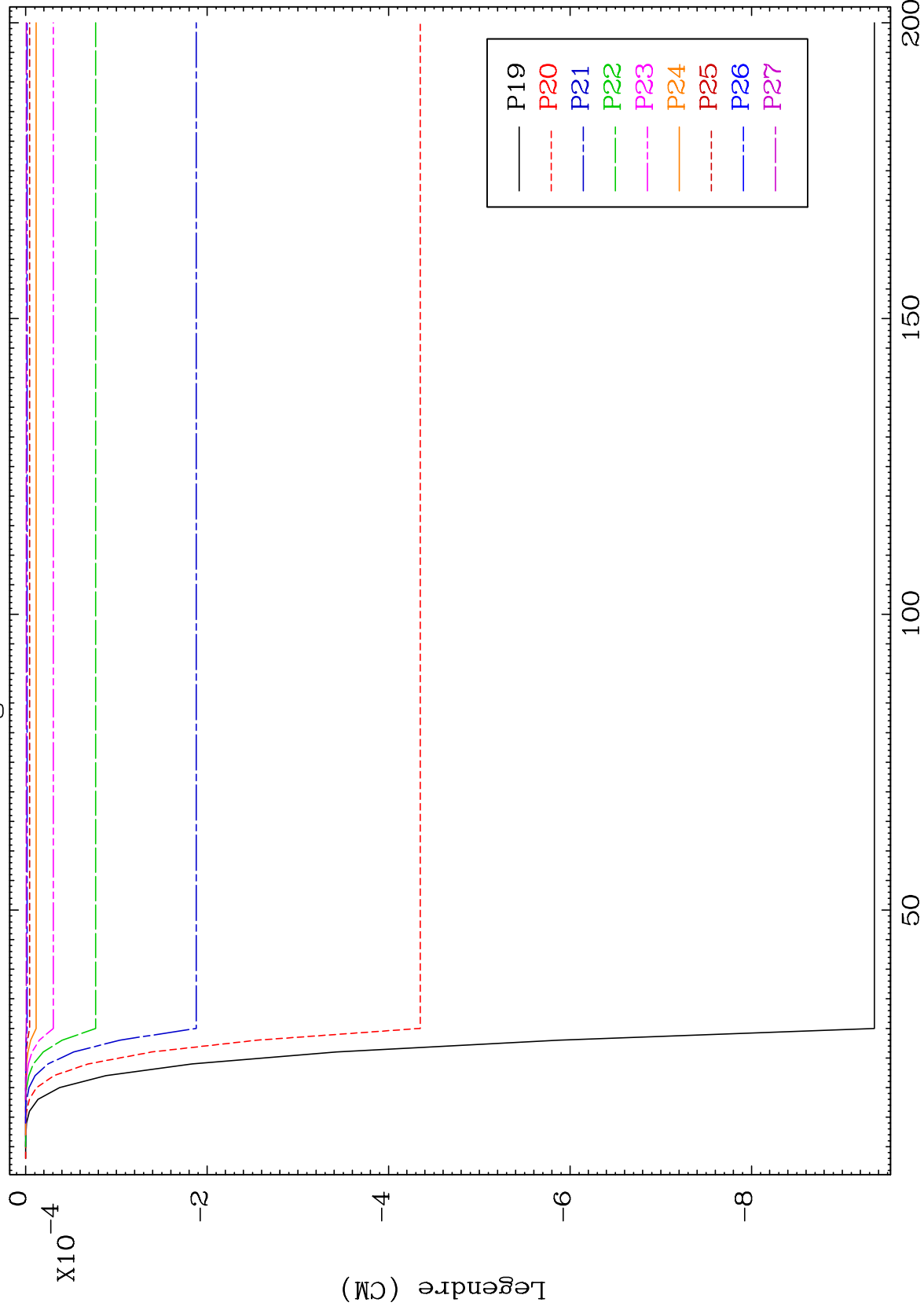
33-As-73

MAT 3319

MT= 67 (n,n') Level

33-As-73

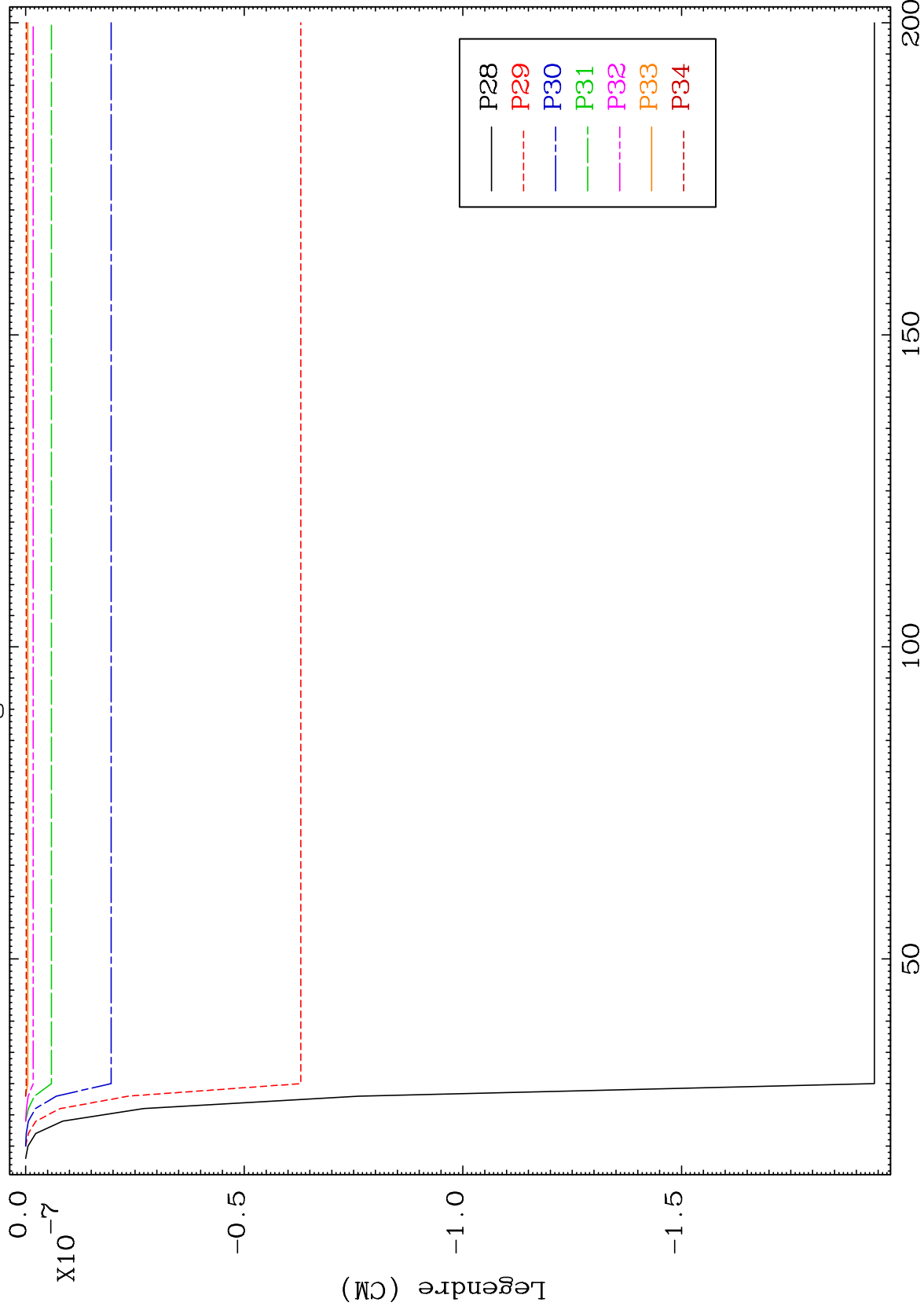
Legendre Coefficients



MAT 3319

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

33-As-73



70

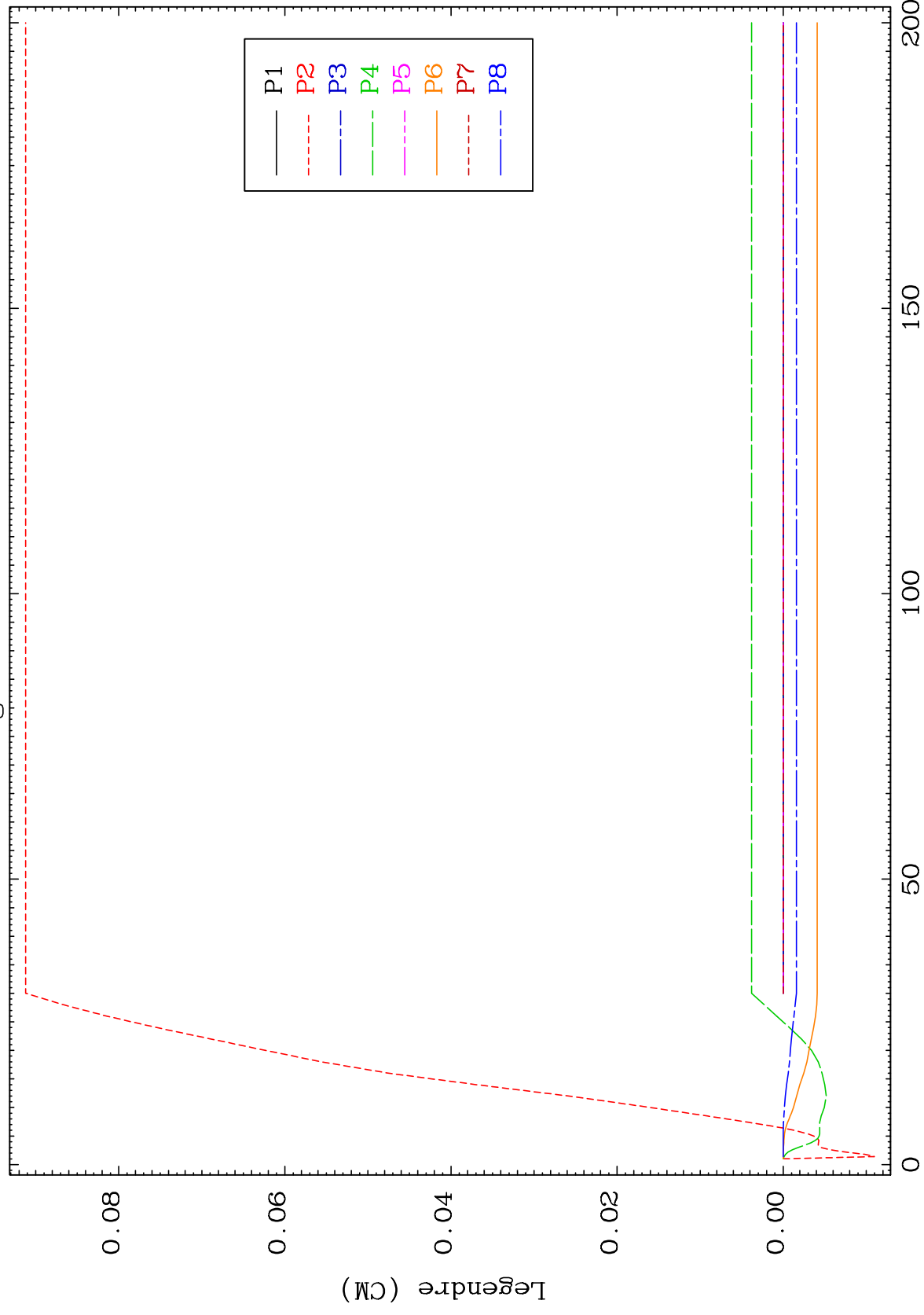
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



71

Incident Energy (MeV)

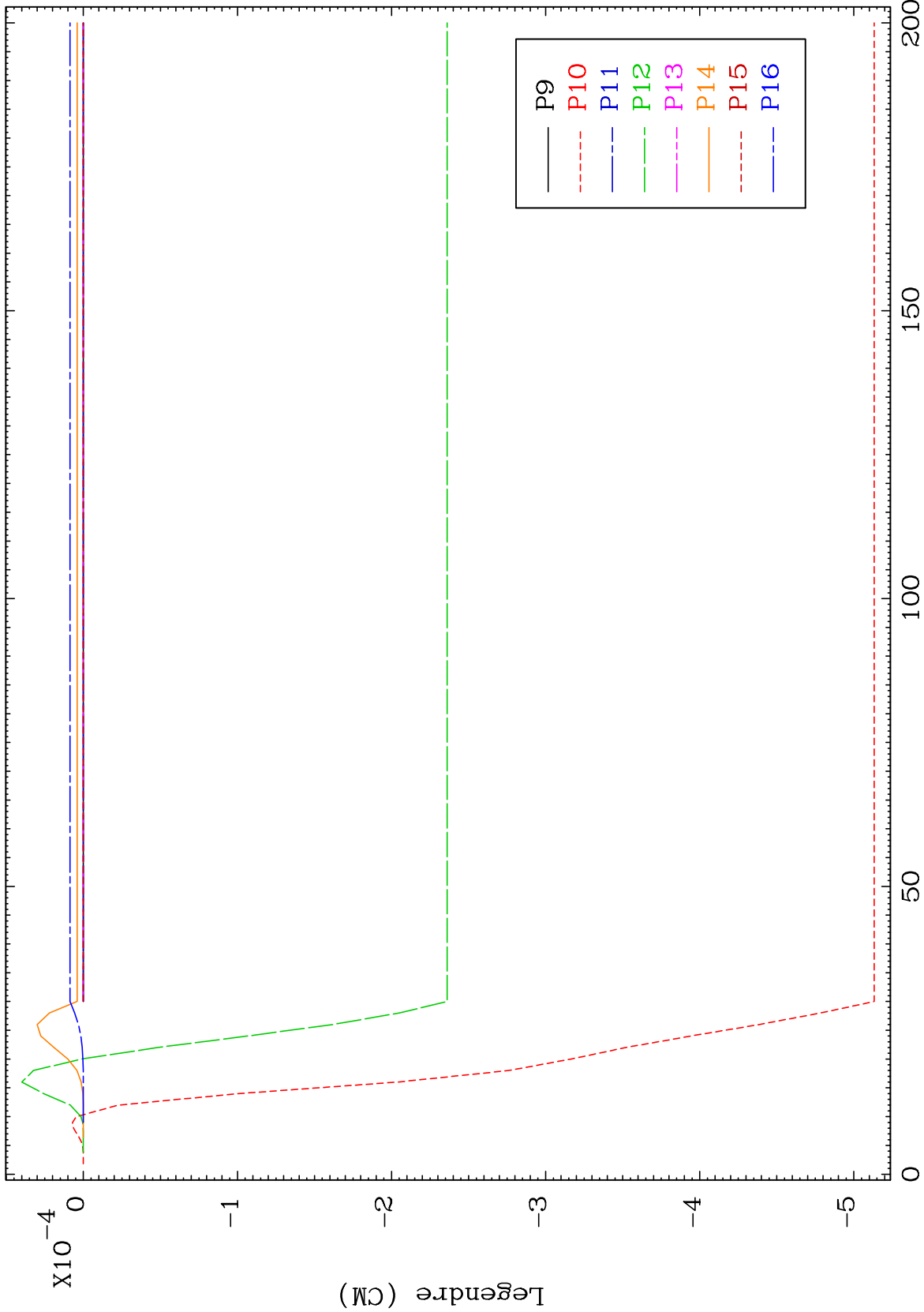
33-As-73



MAT 3319

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

33-As-73



72

Incident Energy (MeV)

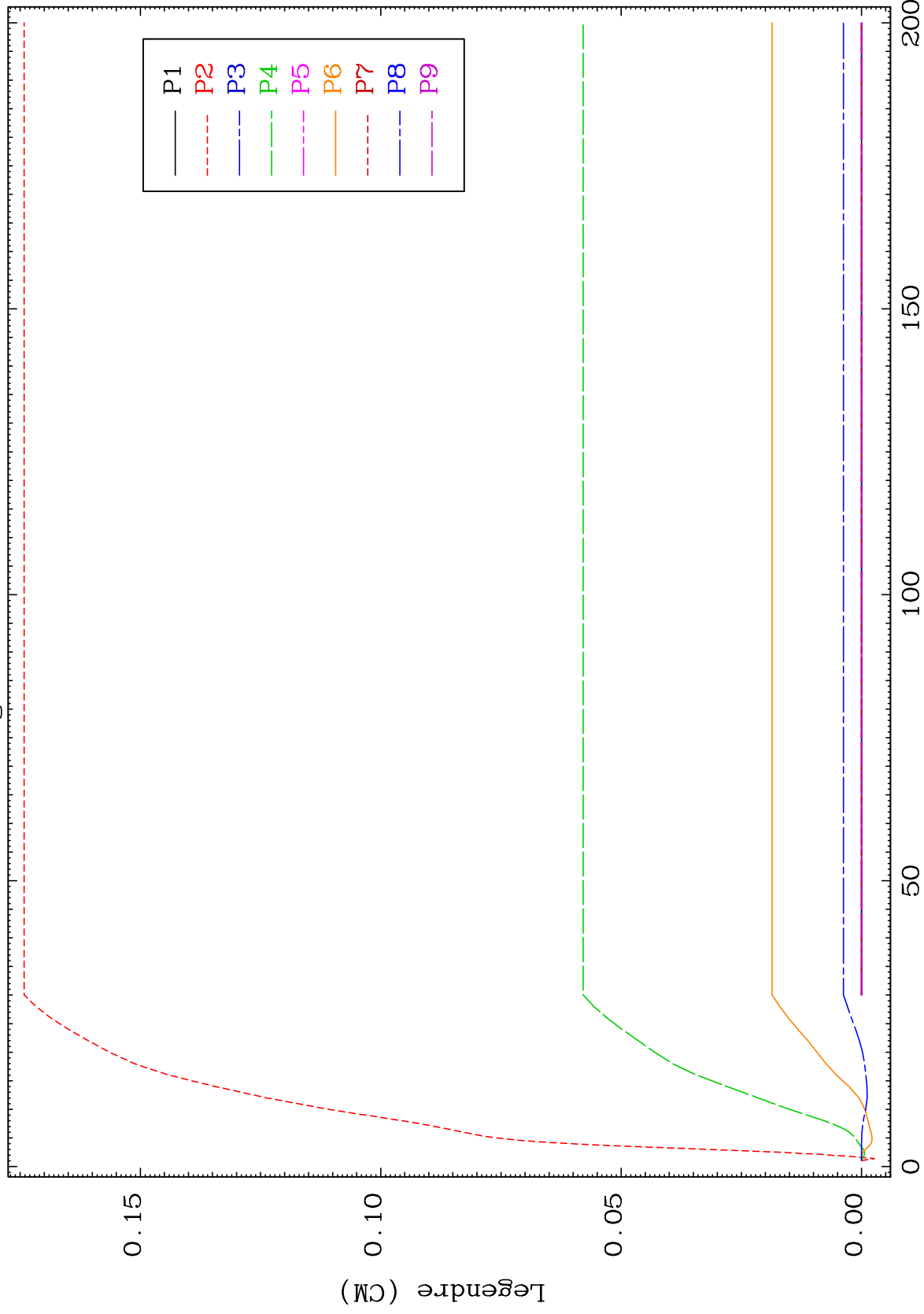
33-As-73



MAT 3319

MT= 69 (n,n') Level  
Legendre Coefficients

33-As-73



74

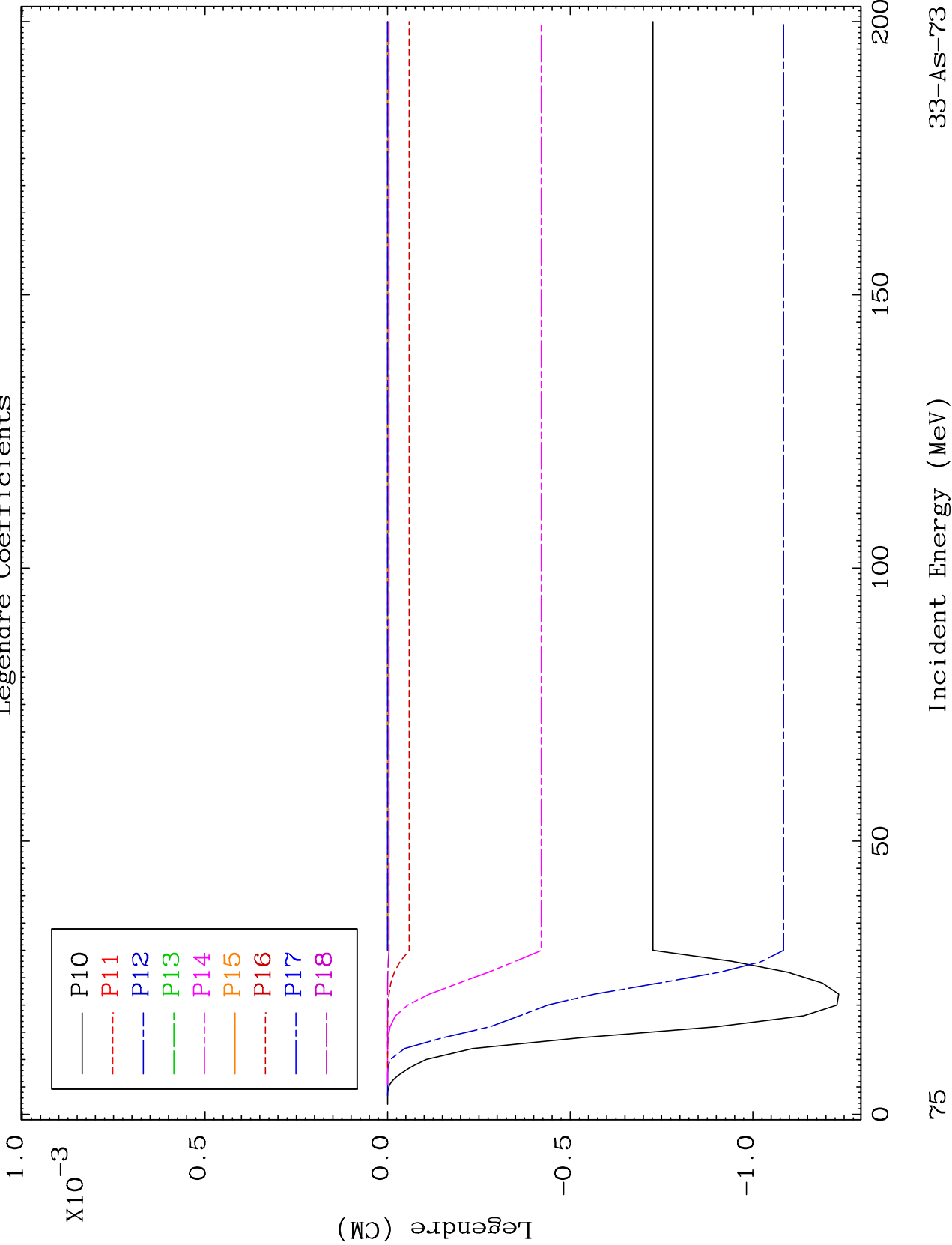
Incident Energy (MeV)

33-As-73

MAT 3319

MT= 69 (n,n') Level  
Legendre Coefficients

33-As-73



33-As-73

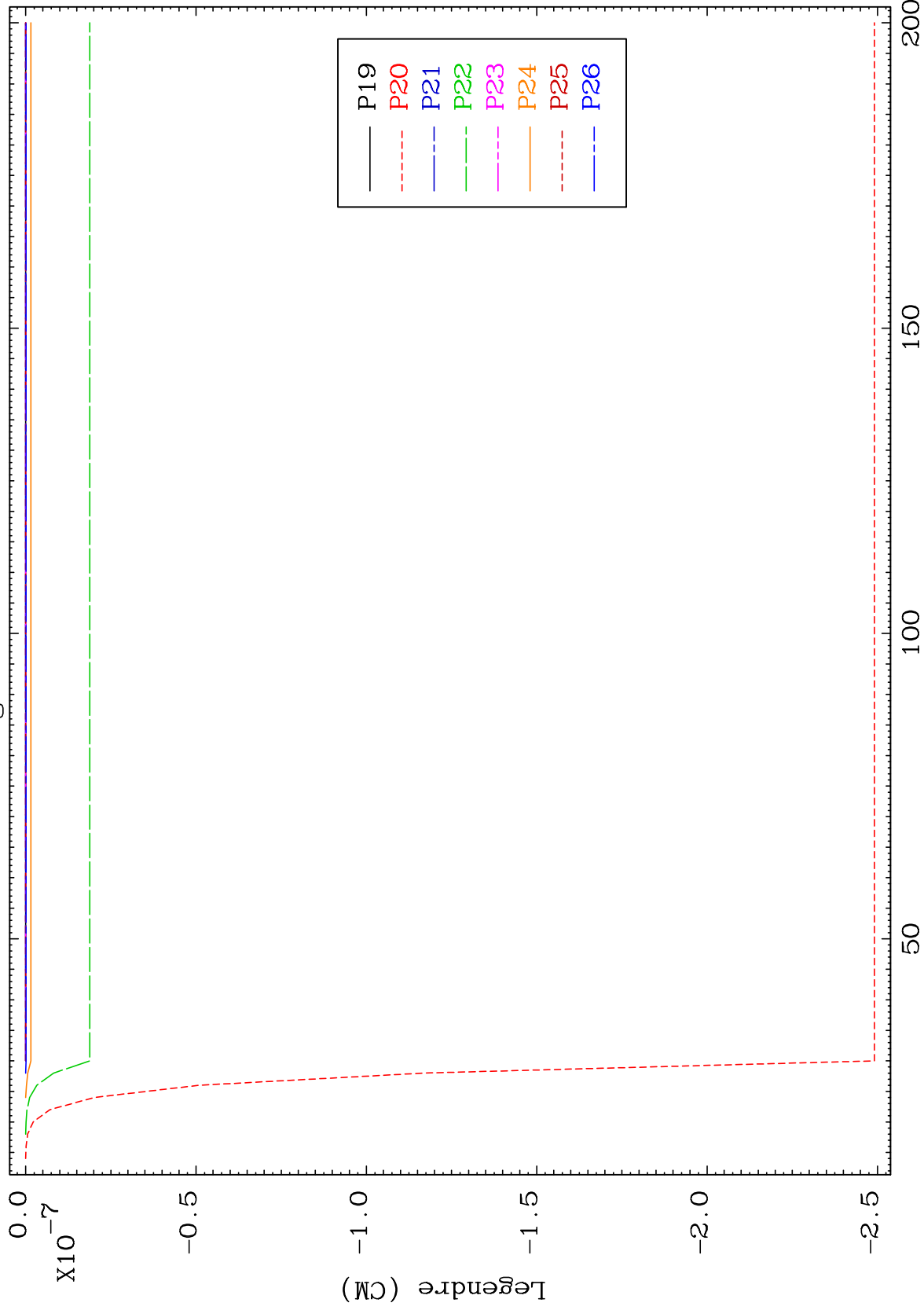
Incident Energy (MeV)

75

MAT 3319

MT= 69 (n,n') Level  
Legendre Coefficients

33-As-73



76

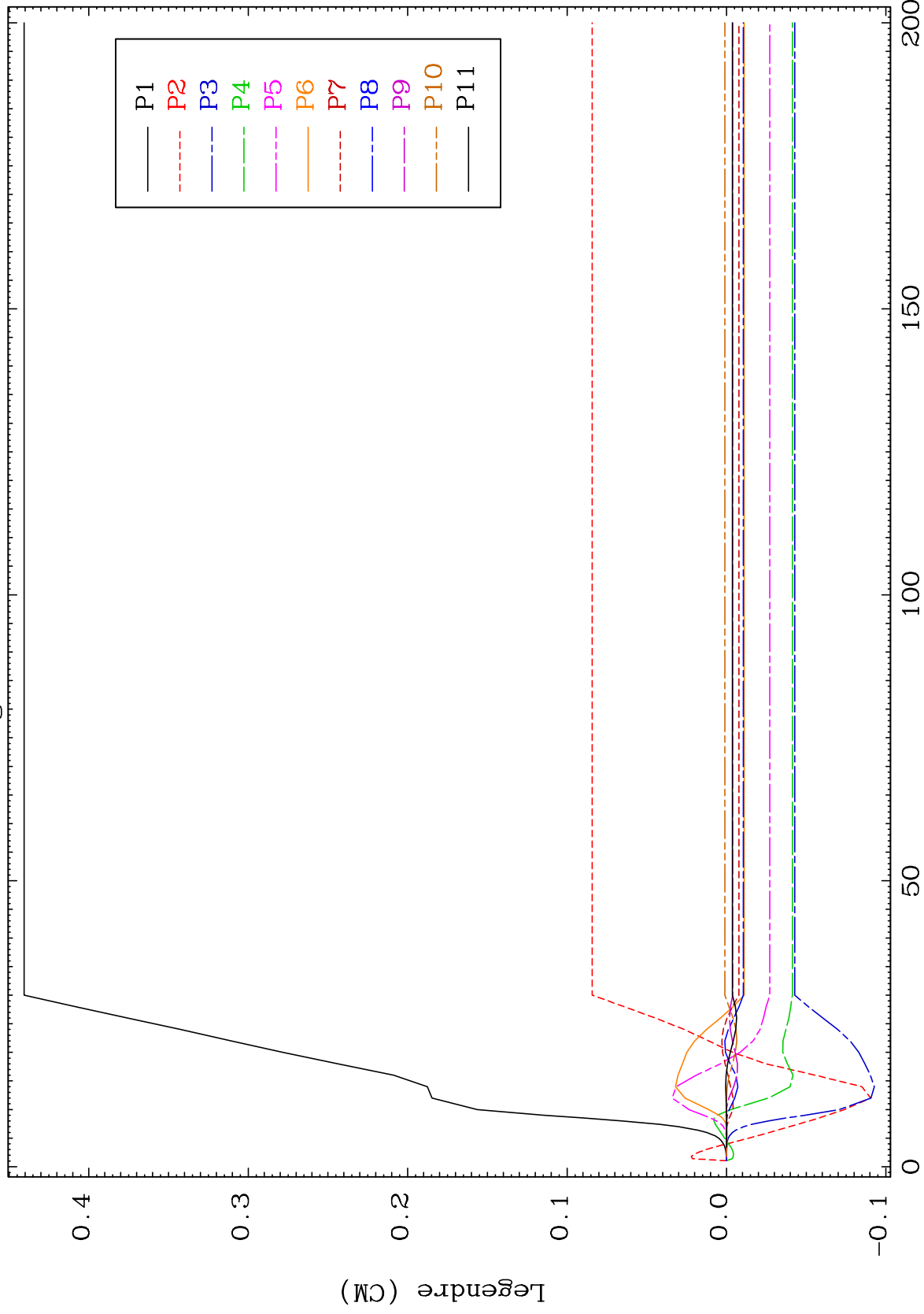
Incident Energy (MeV)

33-As-73

MAT 3319

MT= 70 (n,n') Level  
Legendre Coefficients

33-As-73



77

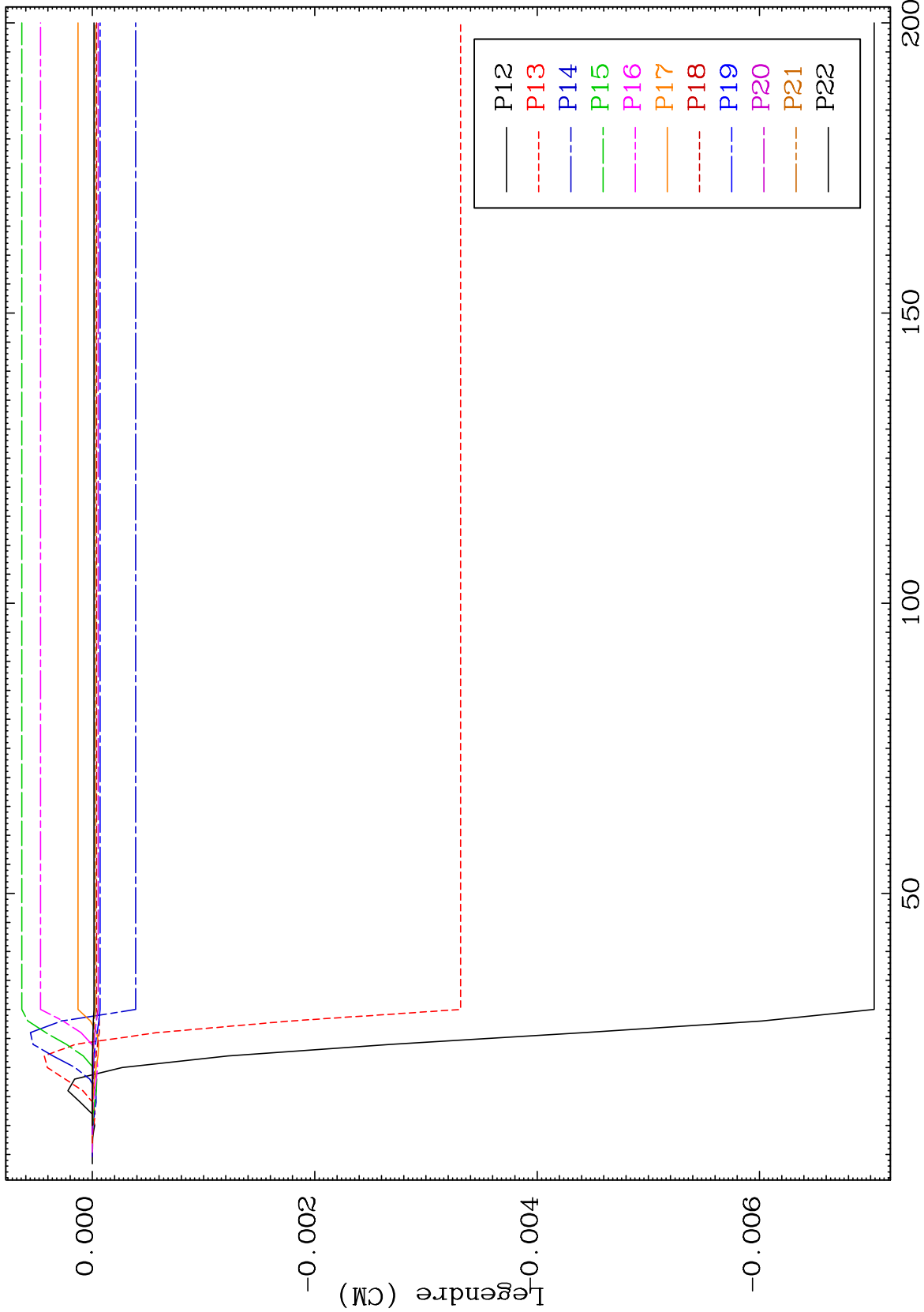
Incident Energy (MeV)

33-As-73

MAT 3319

MT= 70 (n,n') Level  
Legendre Coefficients

33-As-73



78

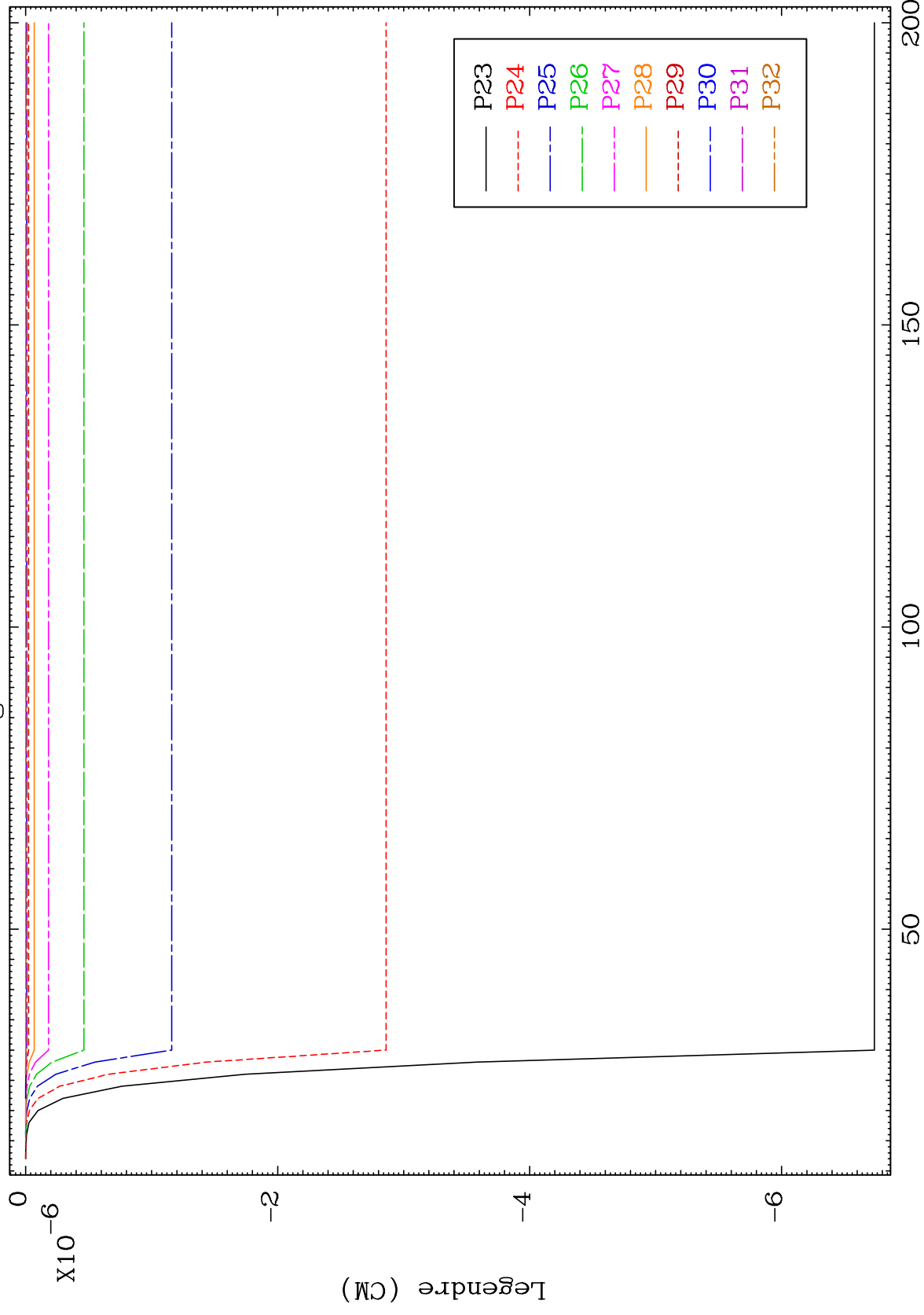
Incident Energy (MeV)

33-As-73

MAT 3319

MT= 70 (n,n') Level  
Legendre Coefficients

33-As-73



79

Incident Energy (MeV)

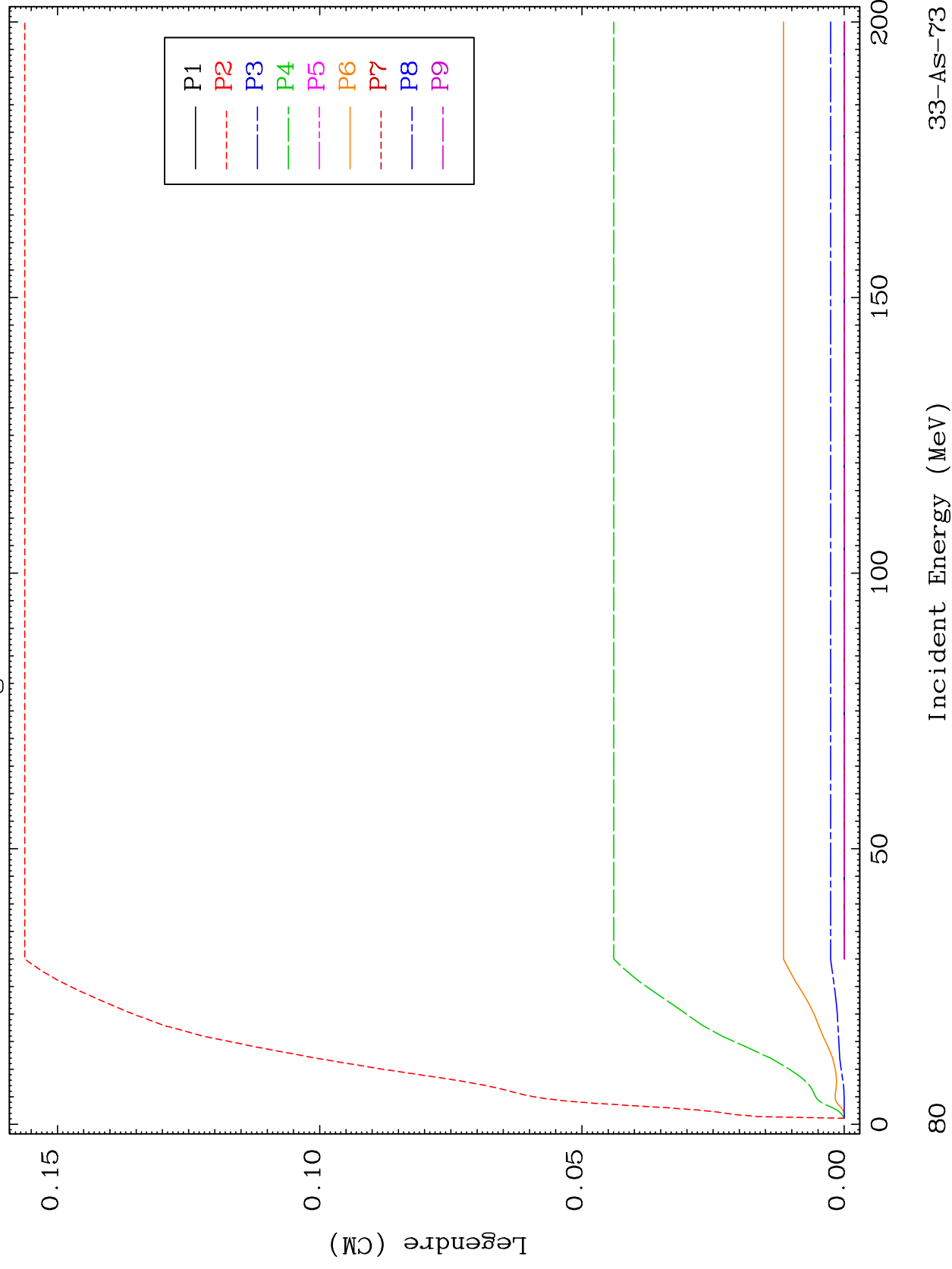
33-As-73



MAT 3319

MT= 71 (n,n') Level  
Legendre Coefficients

33-As-73

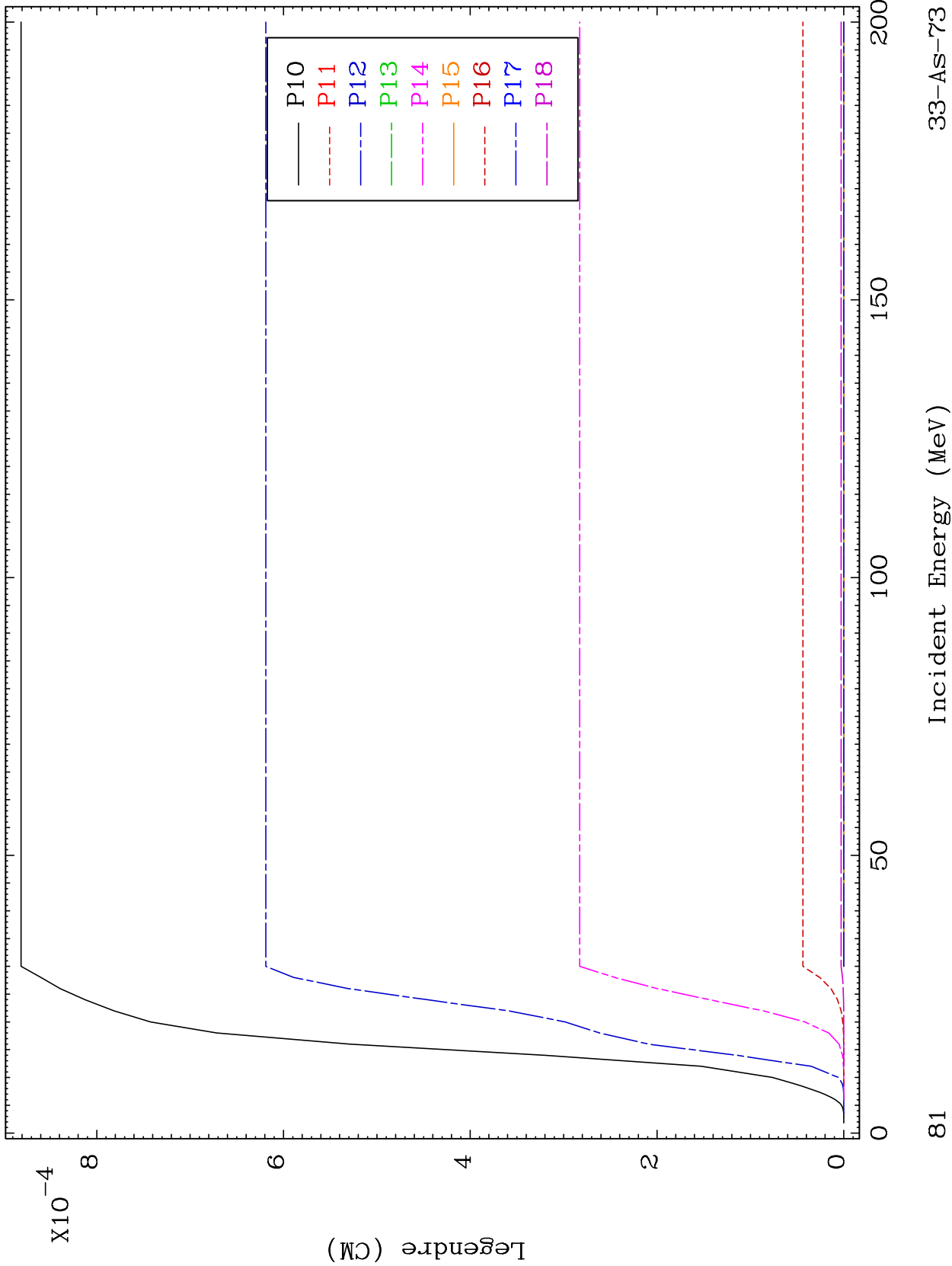


33-As-73

MAT 3319

MT= 71 (n,n') Level  
Legendre Coefficients

33-As-73



81

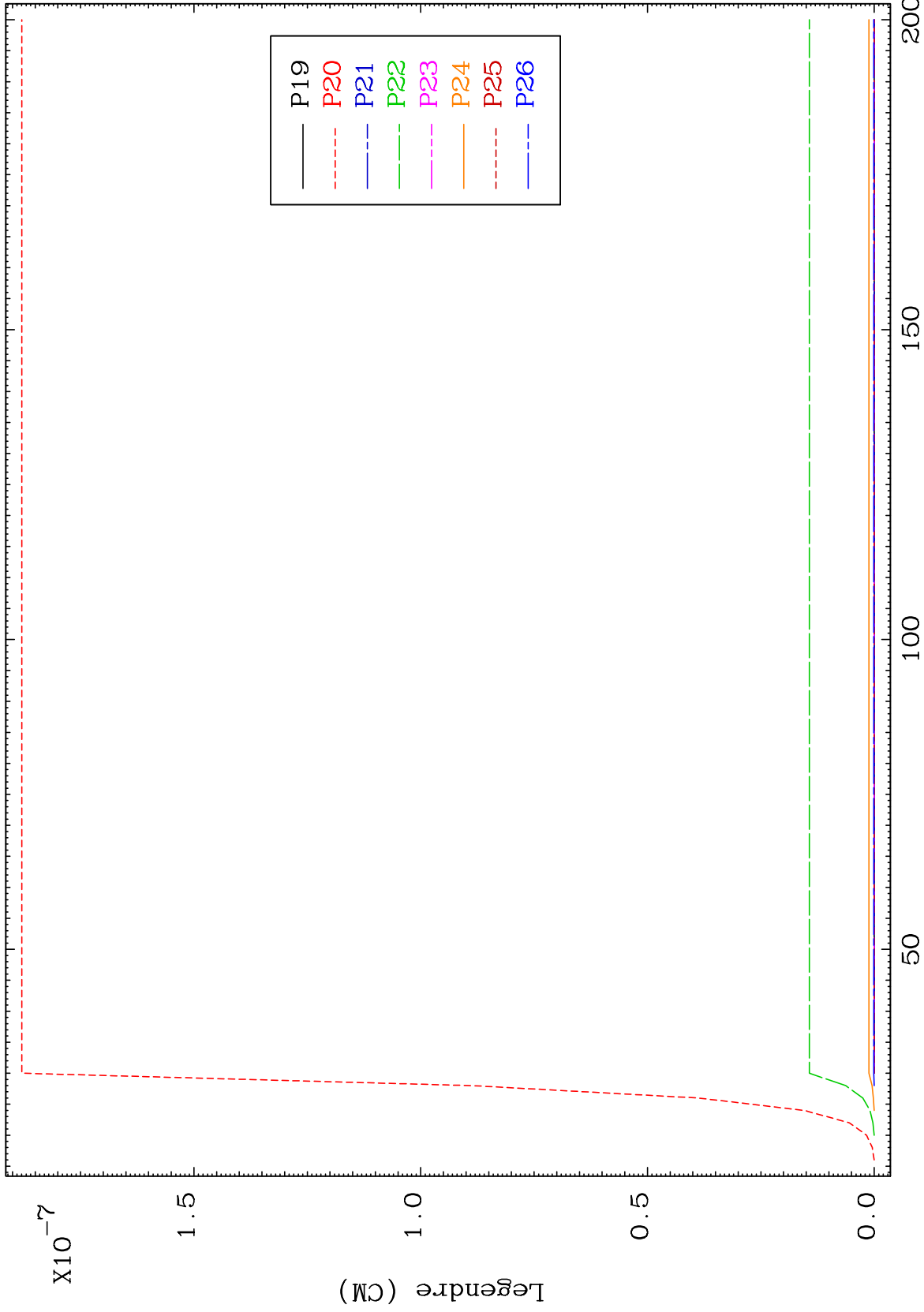
Incident Energy (MeV)

33-As-73

MAT 3319

MT= 71 (n,n') Level  
Legendre Coefficients

33-As-73



82

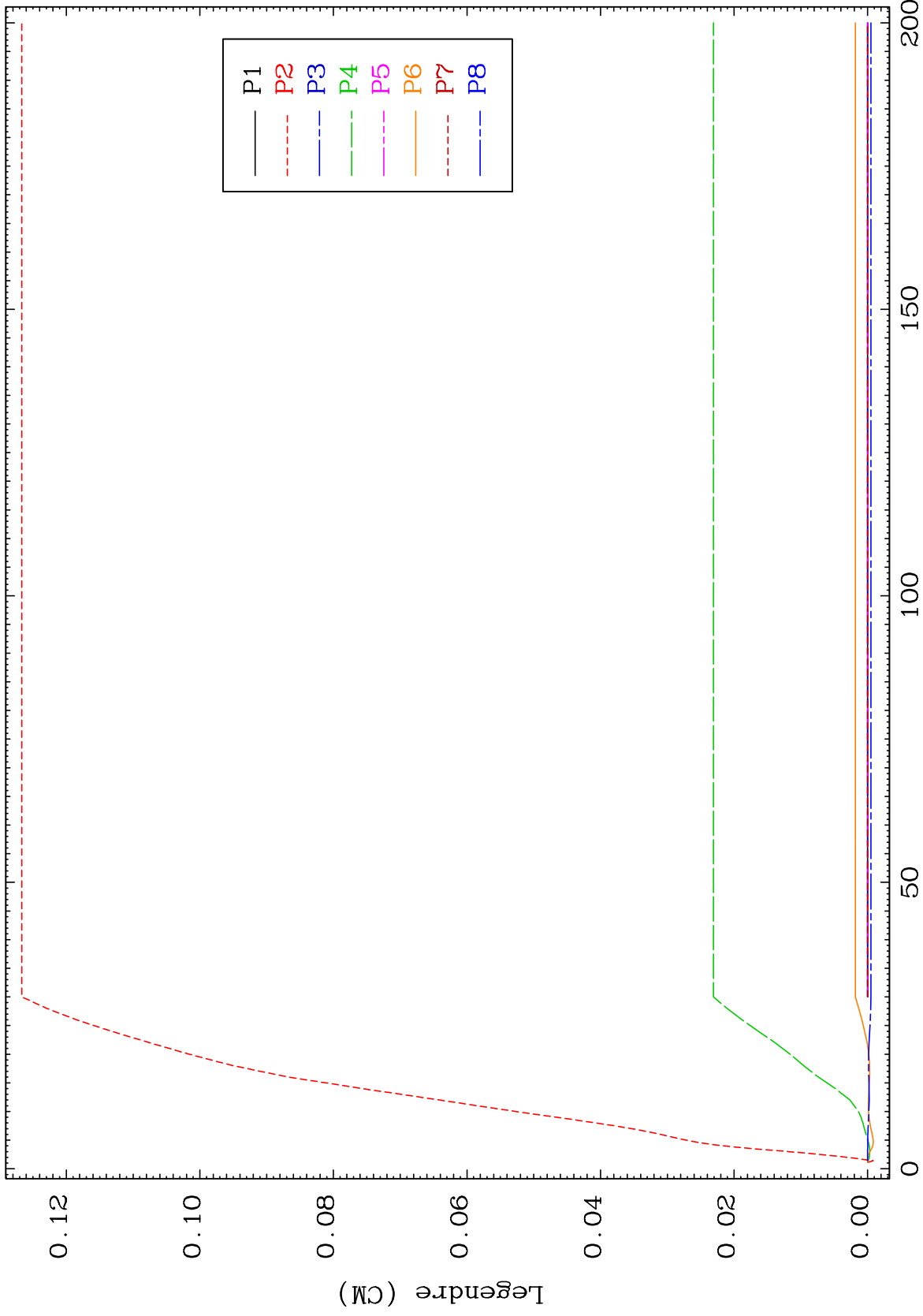
Incident Energy (MeV)

33-As-73

MAT 3319

MT= 72 (n,n') Level  
Legendre Coefficients

33-As-73



83

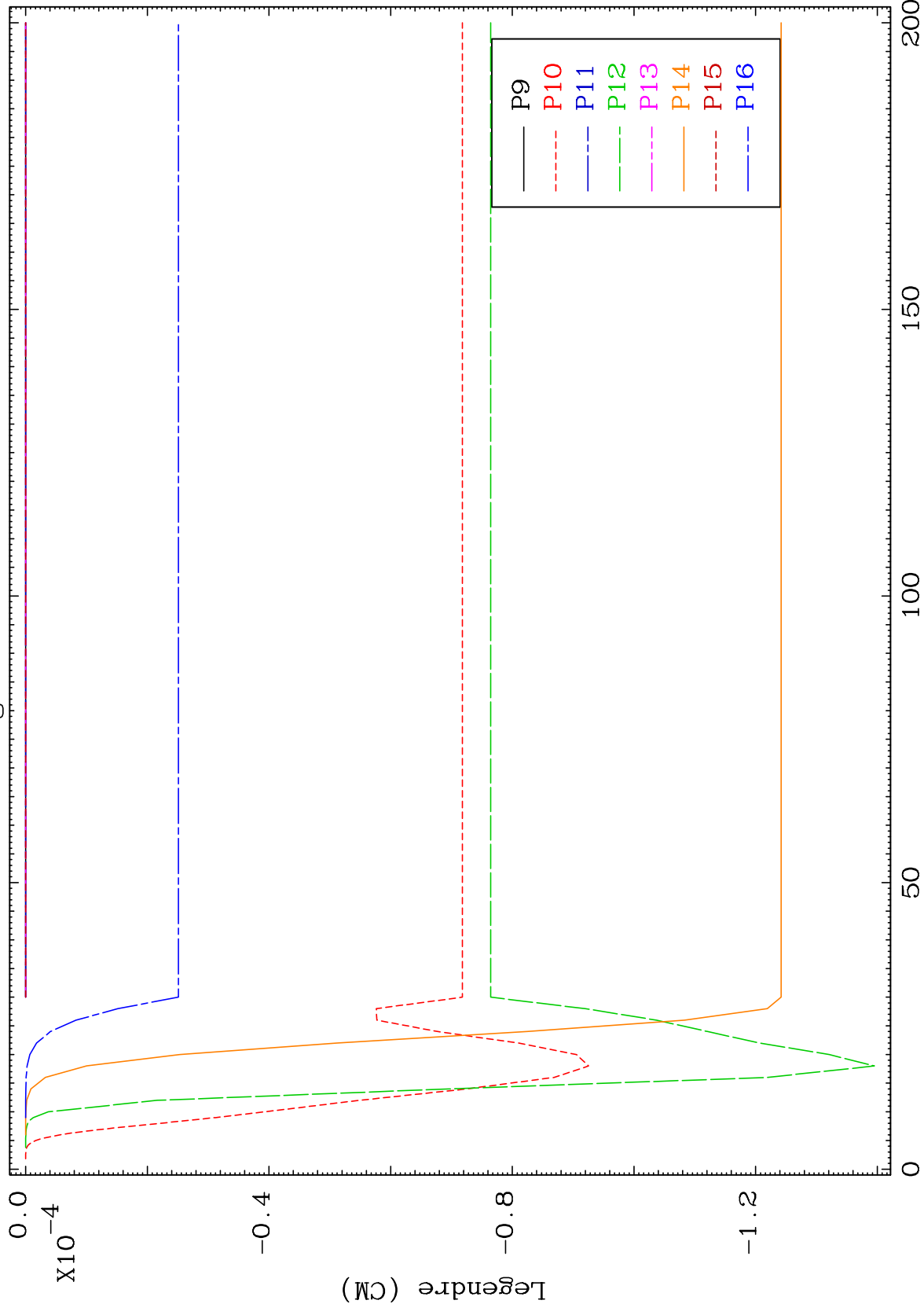
Incident Energy (MeV)

33-As-73

MAT 3319

MT= 72 (n,n') Level  
Legendre Coefficients

33-As-73



84

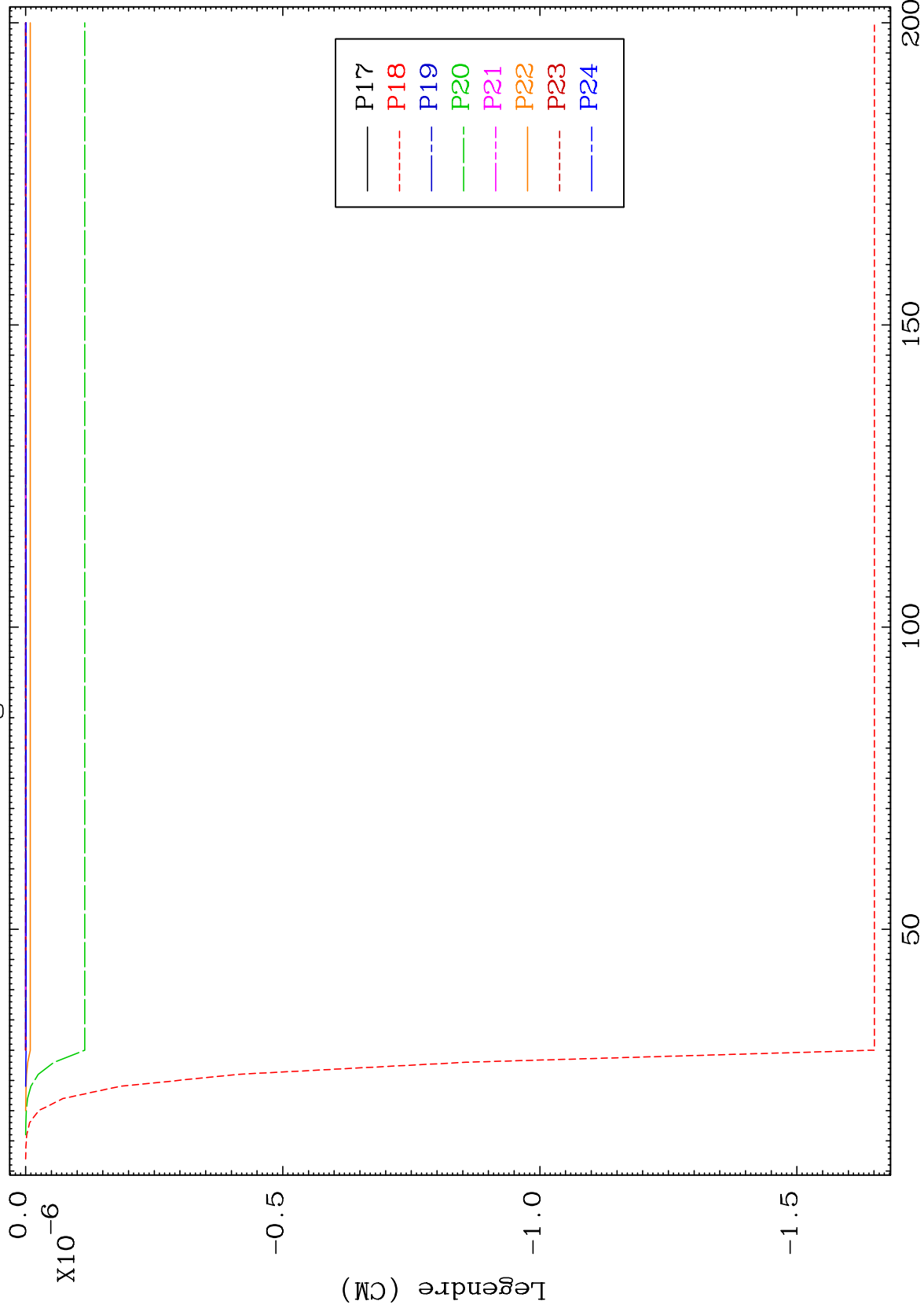
Incident Energy (MeV)

33-As-73

MAT 3319

MT= 72 (n,n') Level  
Legendre Coefficients

33-As-73



85

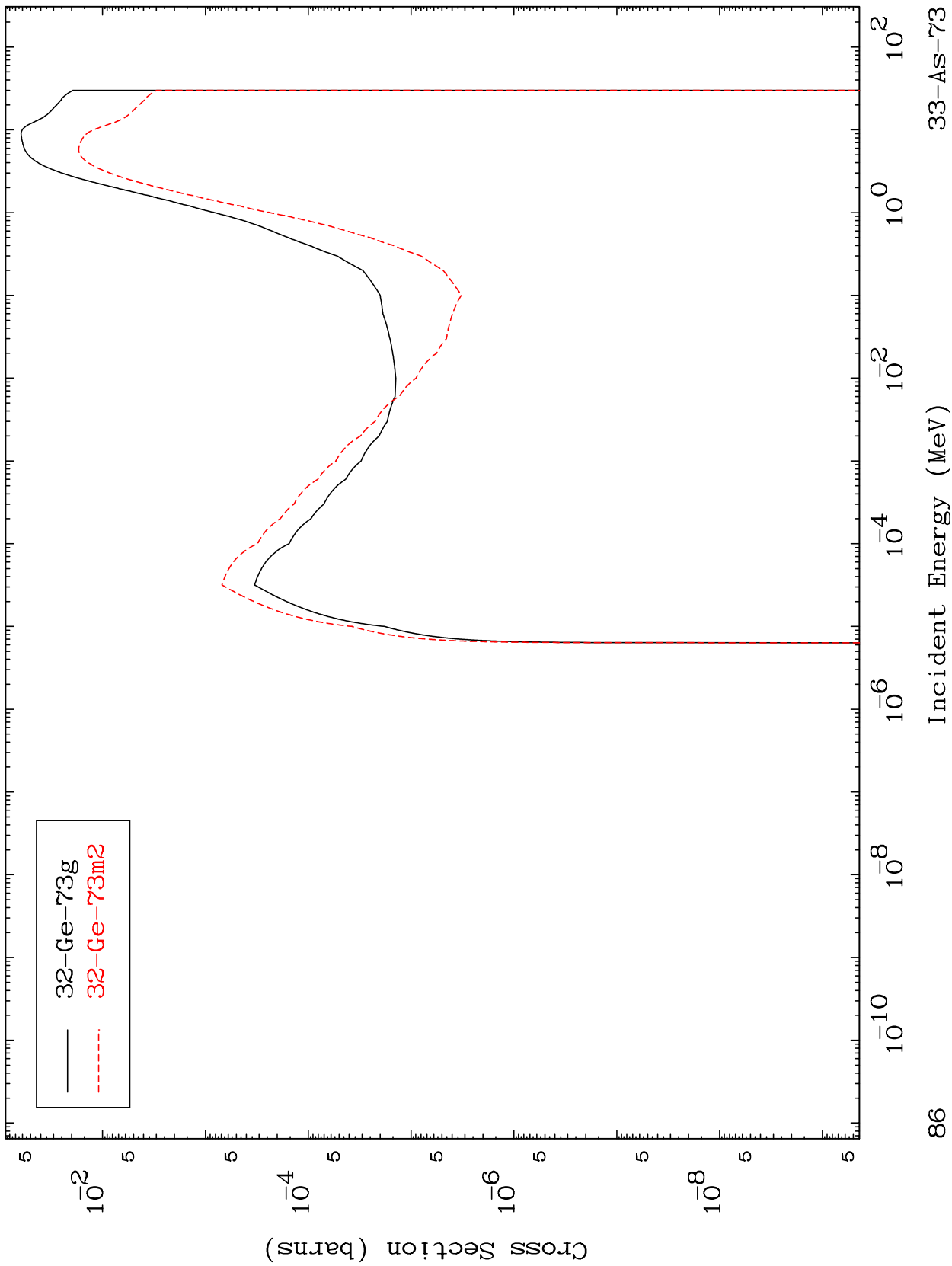
Incident Energy (MeV)

33-As-73

MAT 3319

<sup>33</sup>As-73

(n,p)  
Radionuclide Production Cross Section

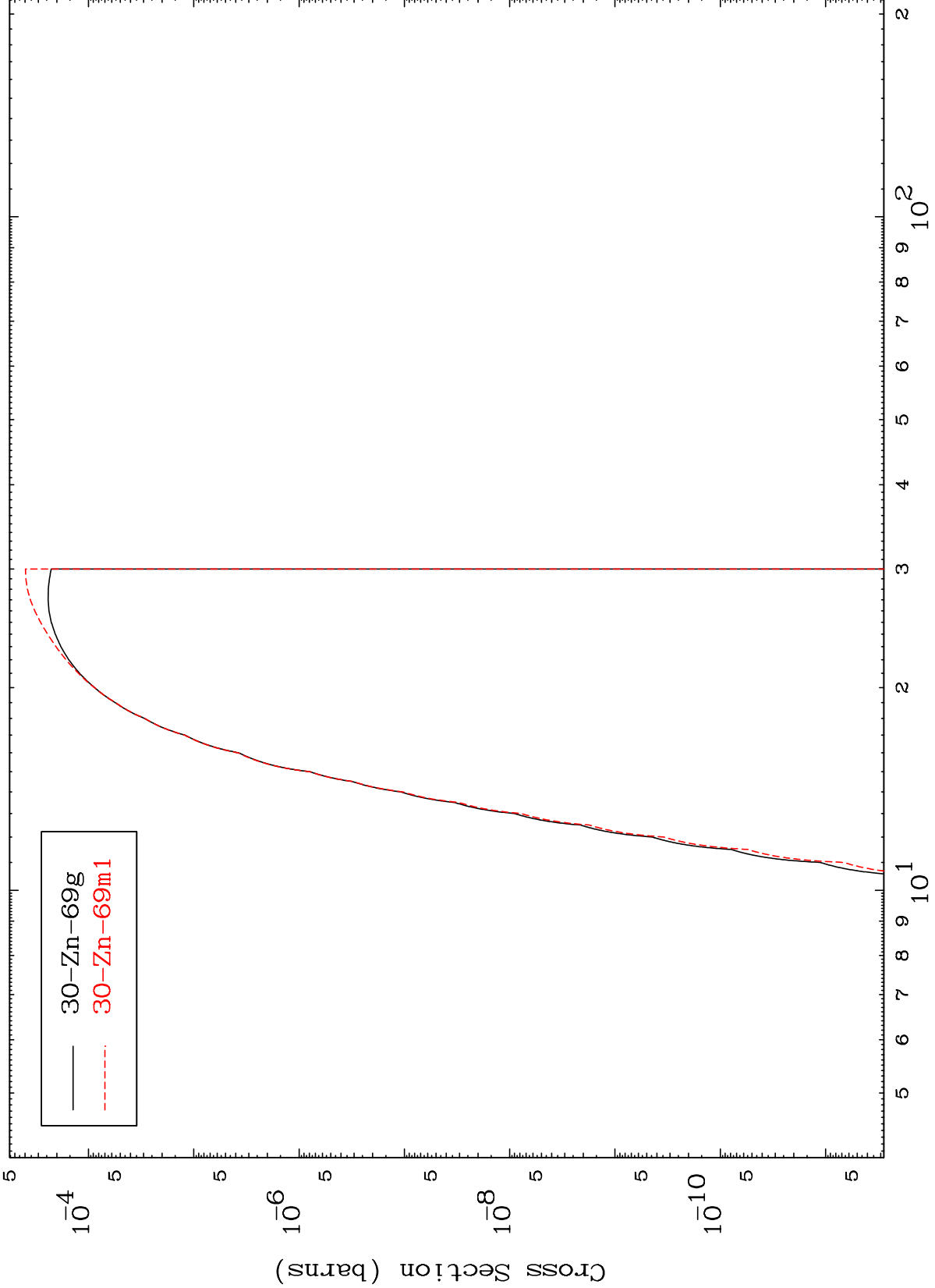


MAT 3319

(n,p)  $\alpha$

<sup>33</sup>As-73

Radionuclide Production Cross Section



— 30-Zn-69g  
- - - 30-Zn-69m1