

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

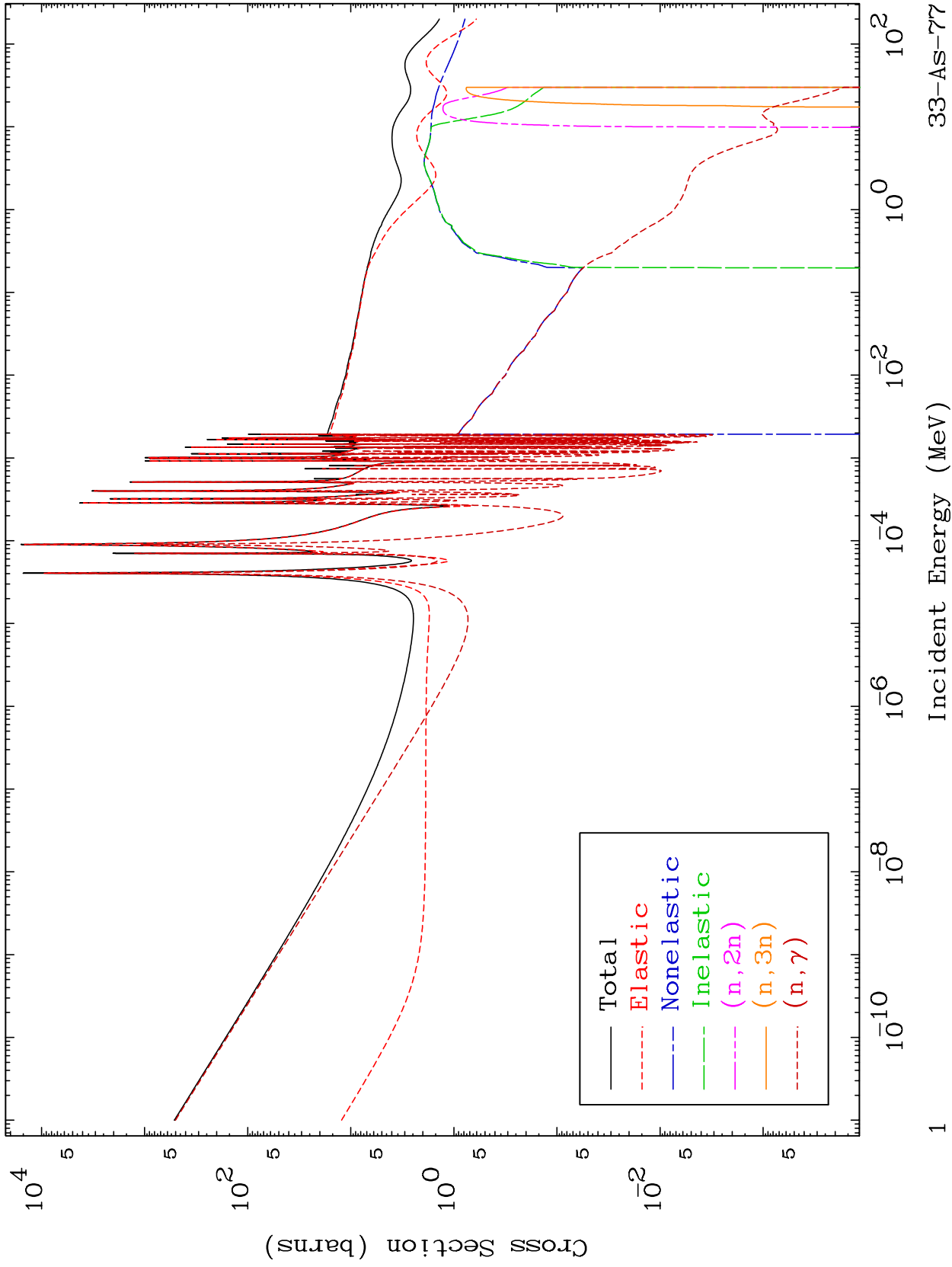
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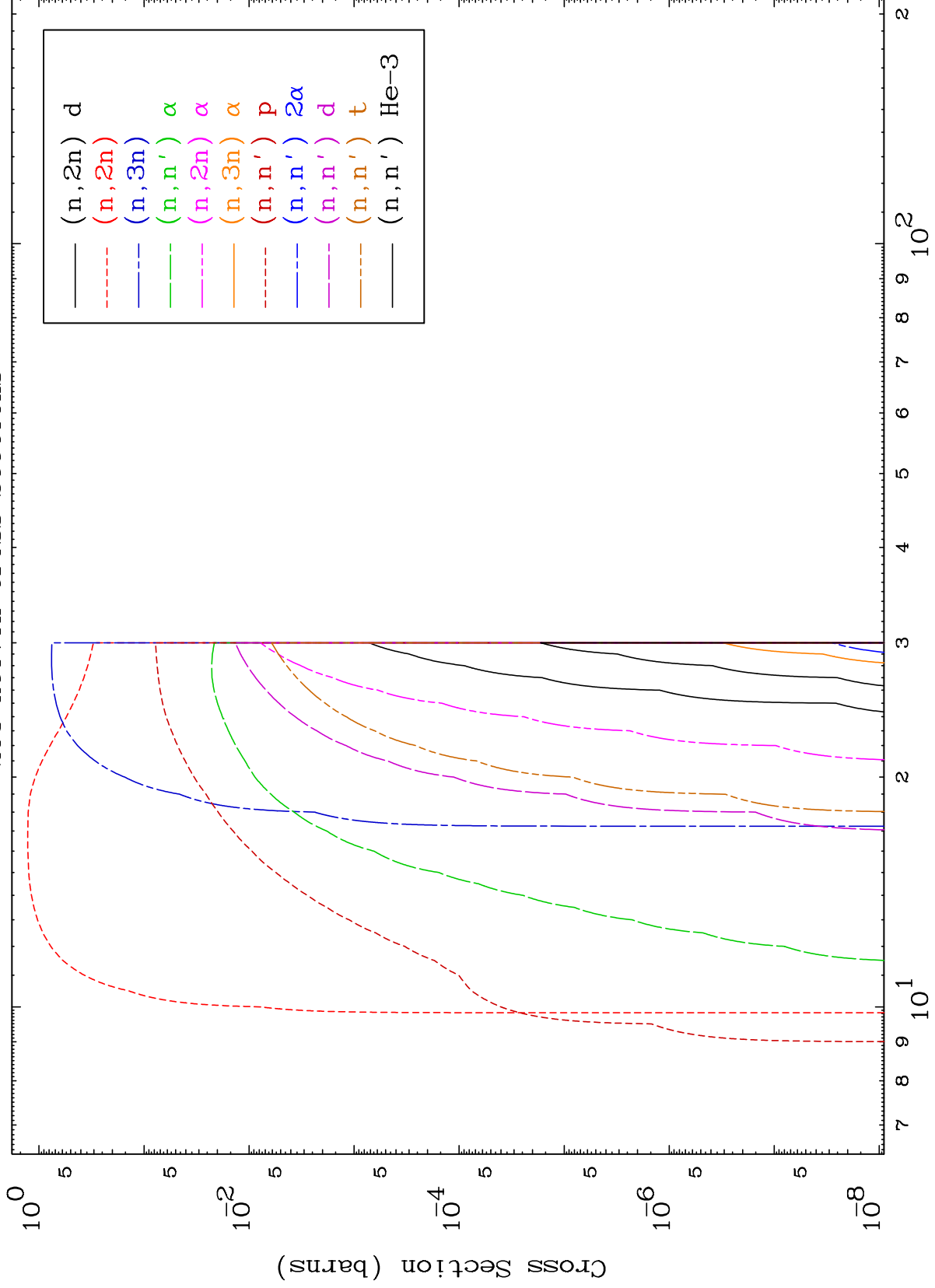
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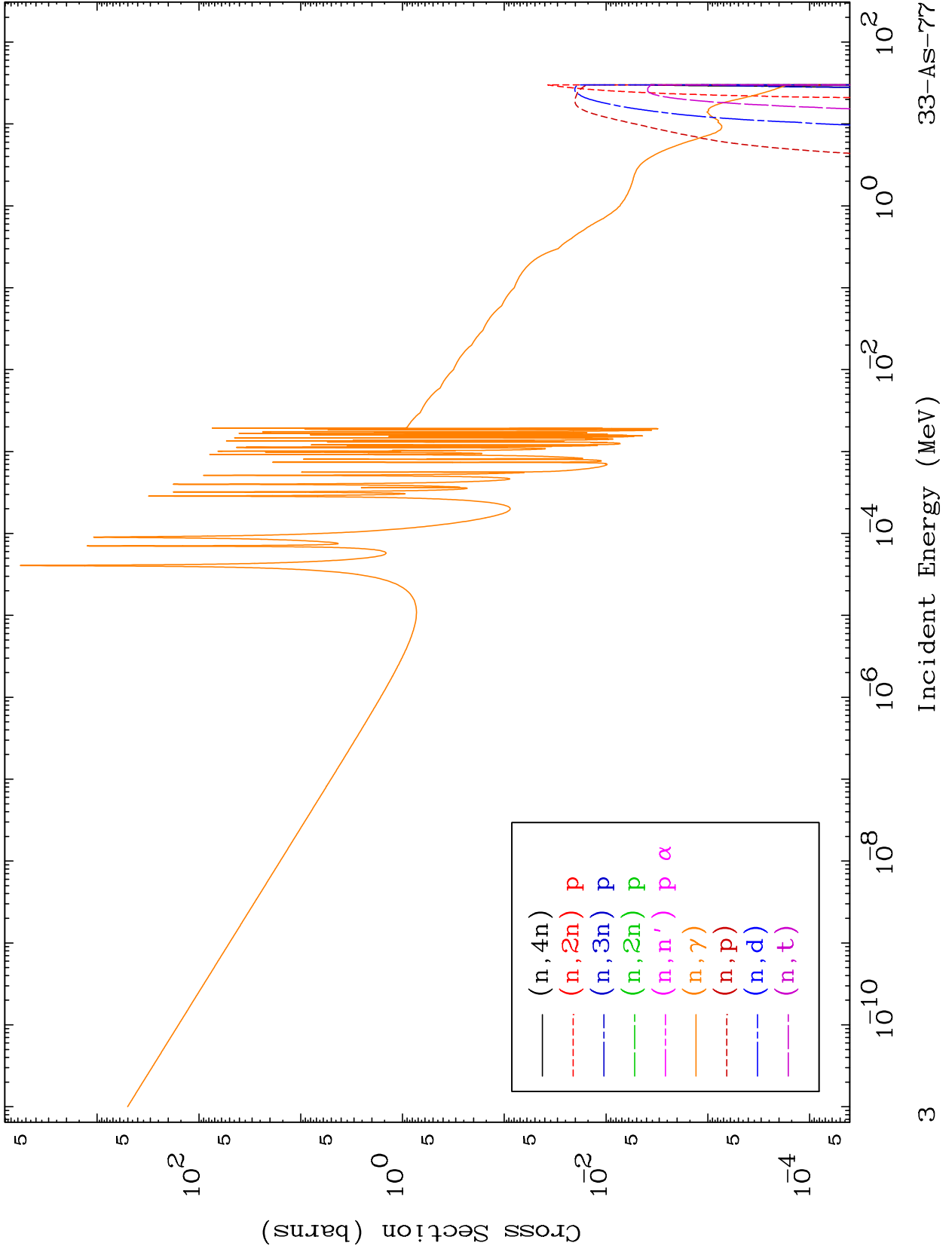
MAT 3331

Neutron Major  
293 Kelvin Cross Sections

33-As-77



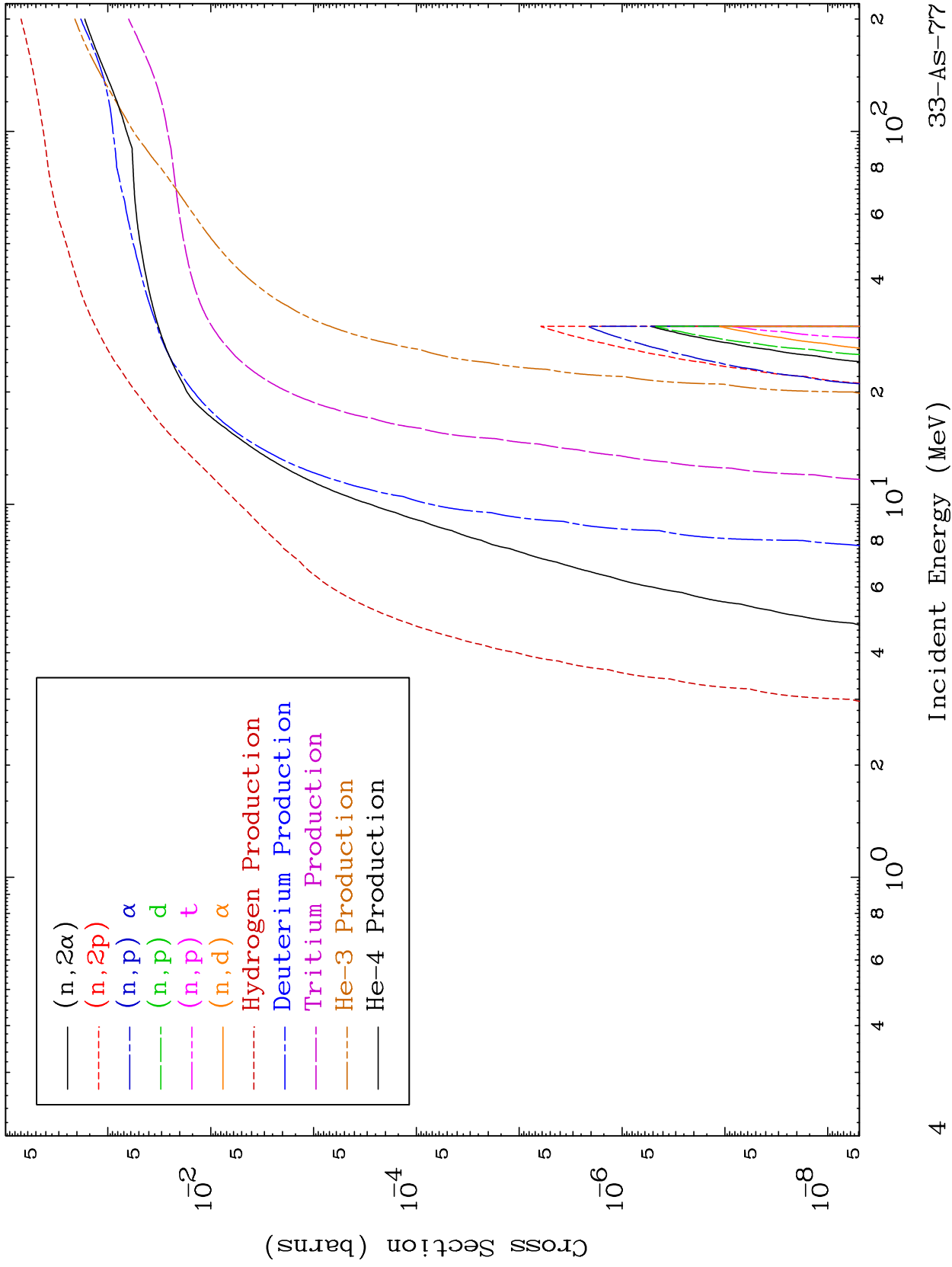


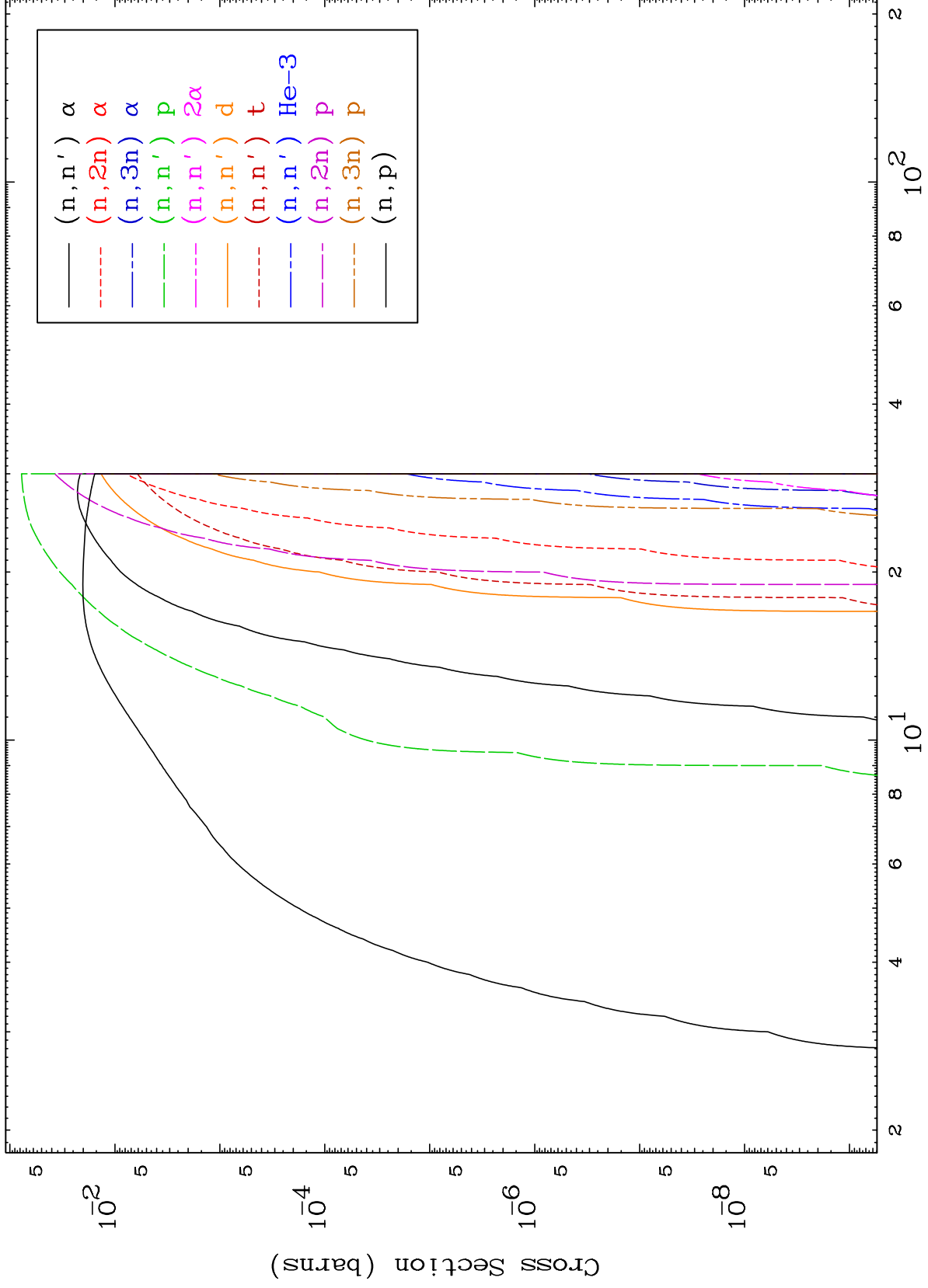


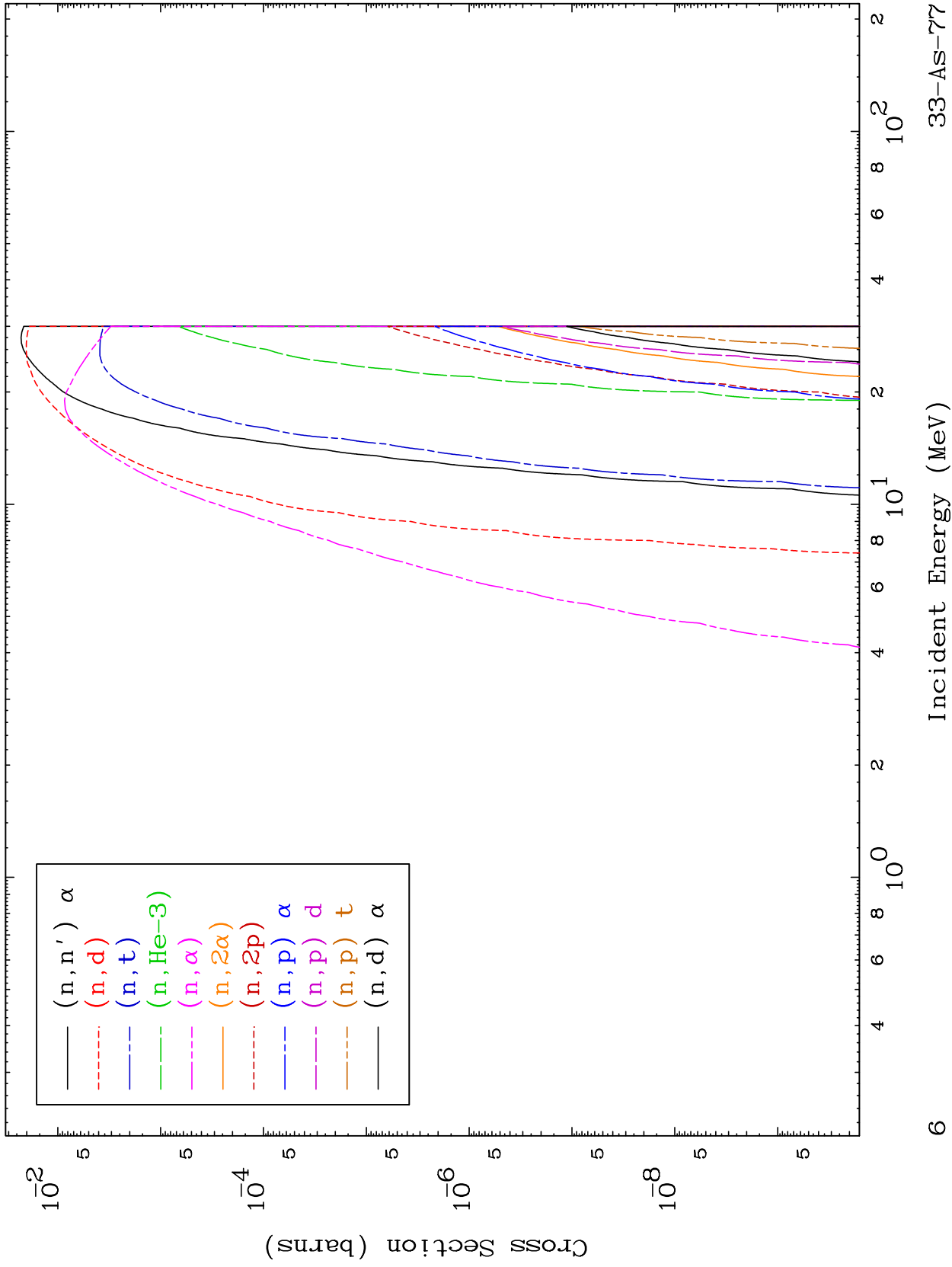
MAT 3331

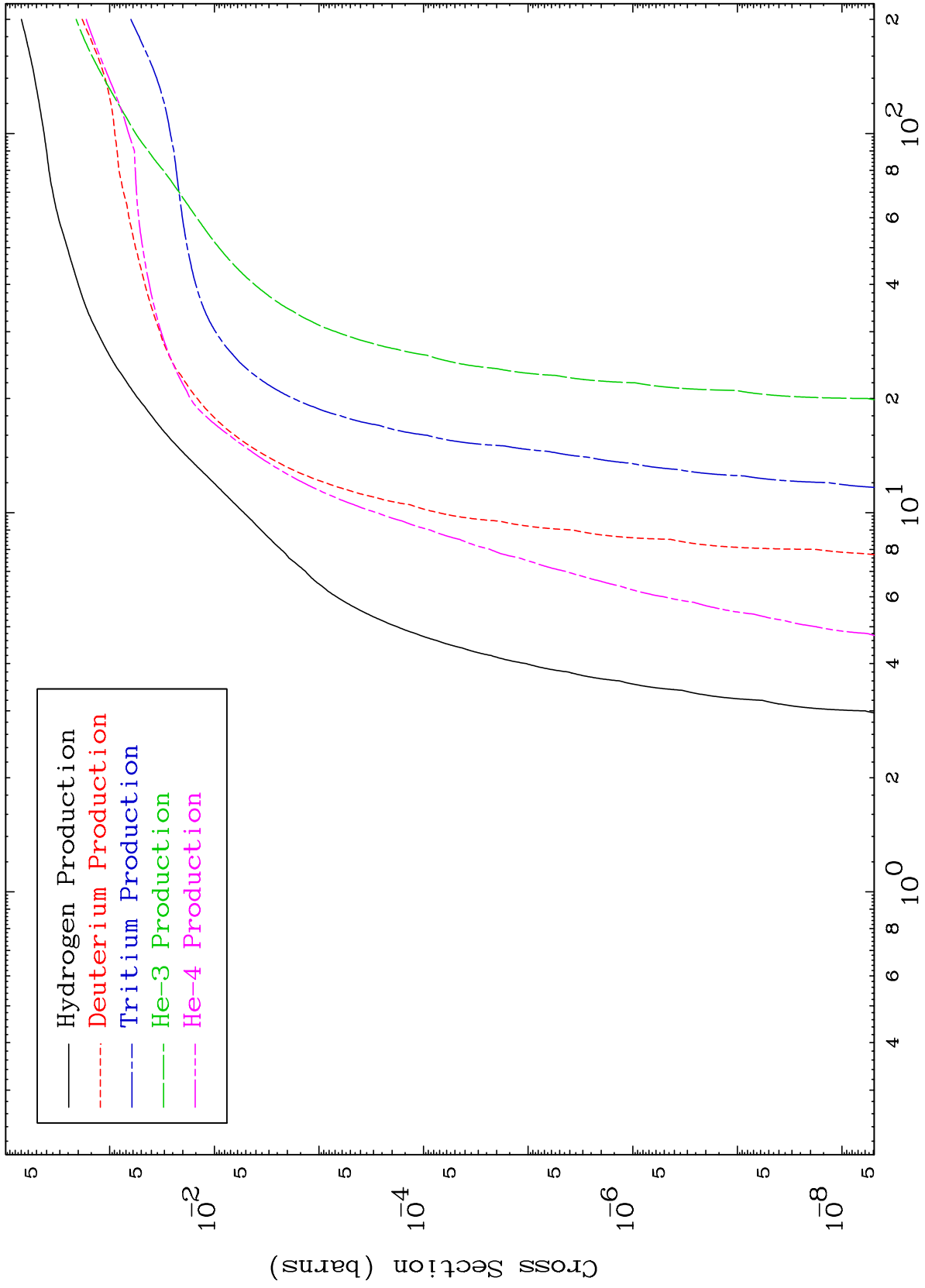
Neutron Absorption  
293 Kelvin Cross Sections

33-As-77







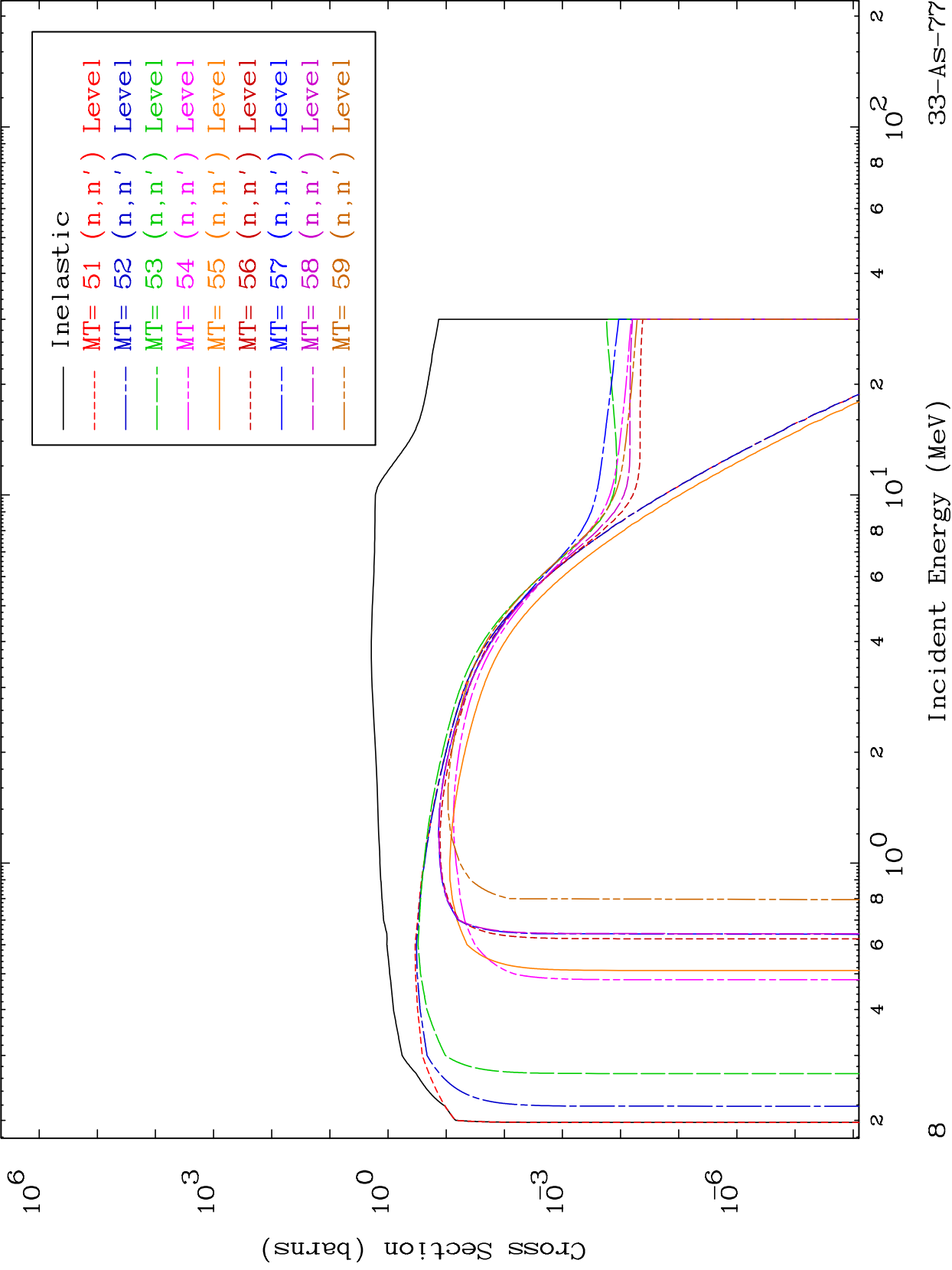




MAT 3331

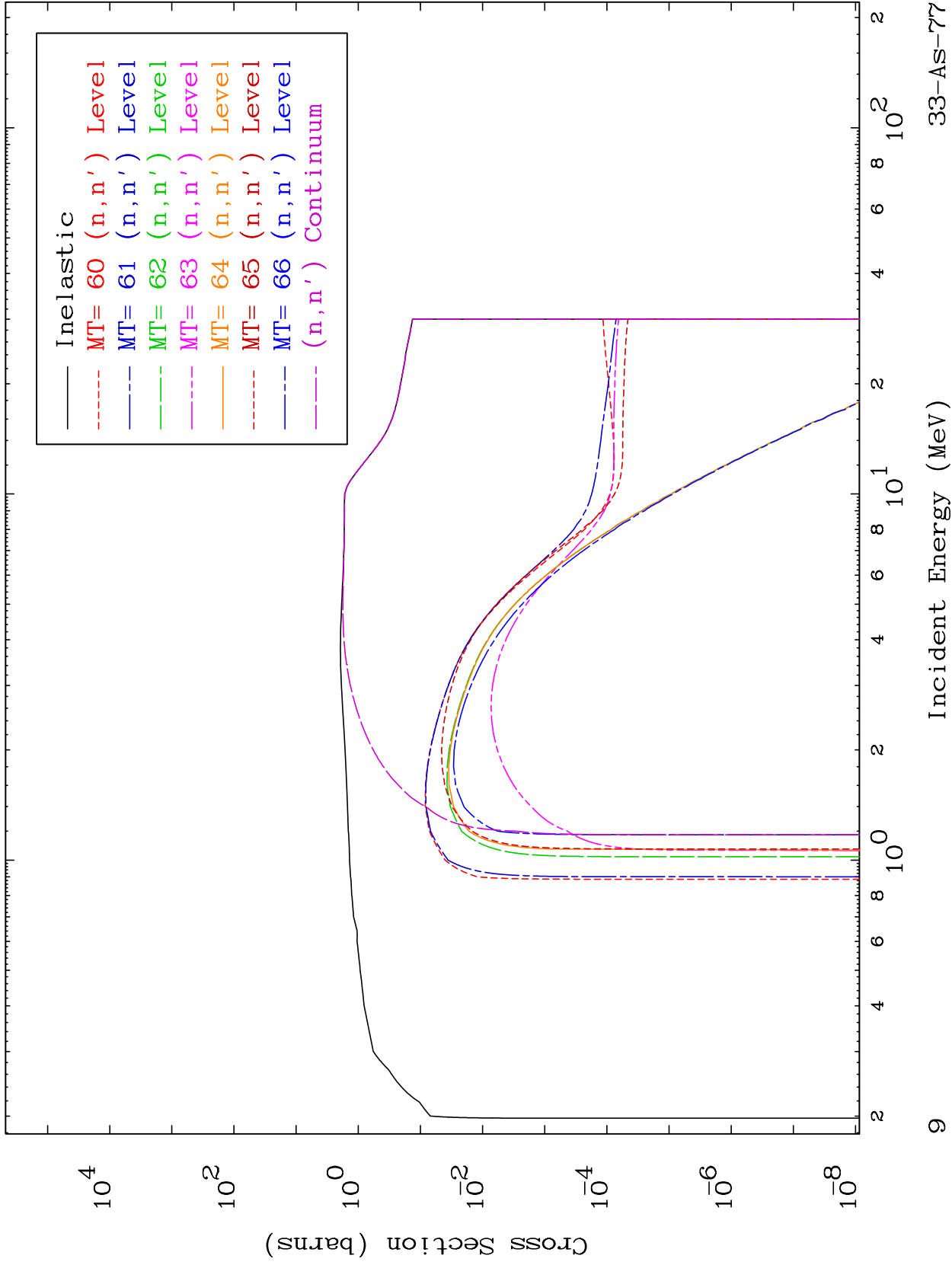
(n,n') Levels  
293 Kelvin Cross Sections

33-As-77



8

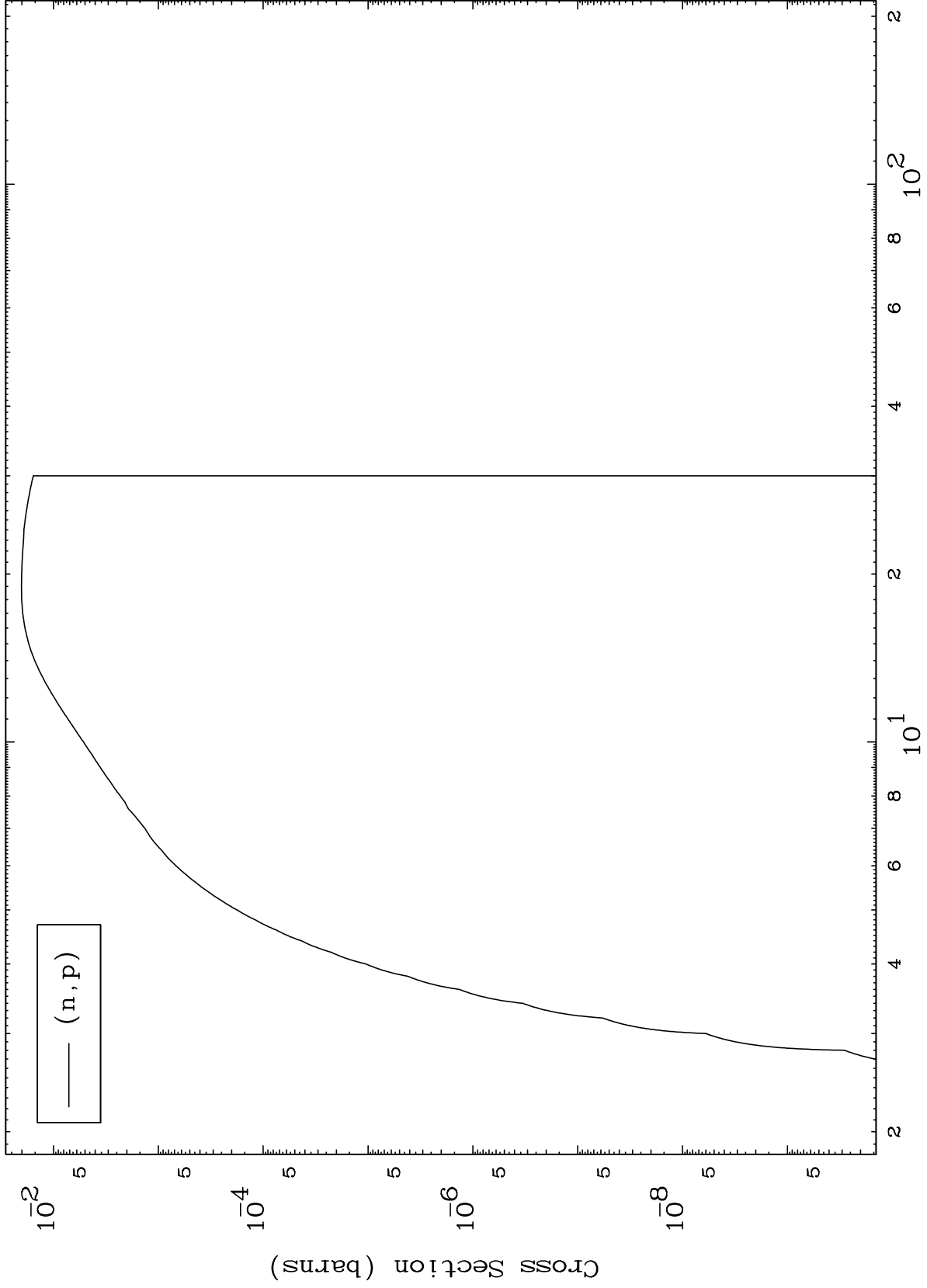
33-As-77



MAT 3331

(n,p) Levels  
293 Kelvin Cross Sections

33-As-77



10

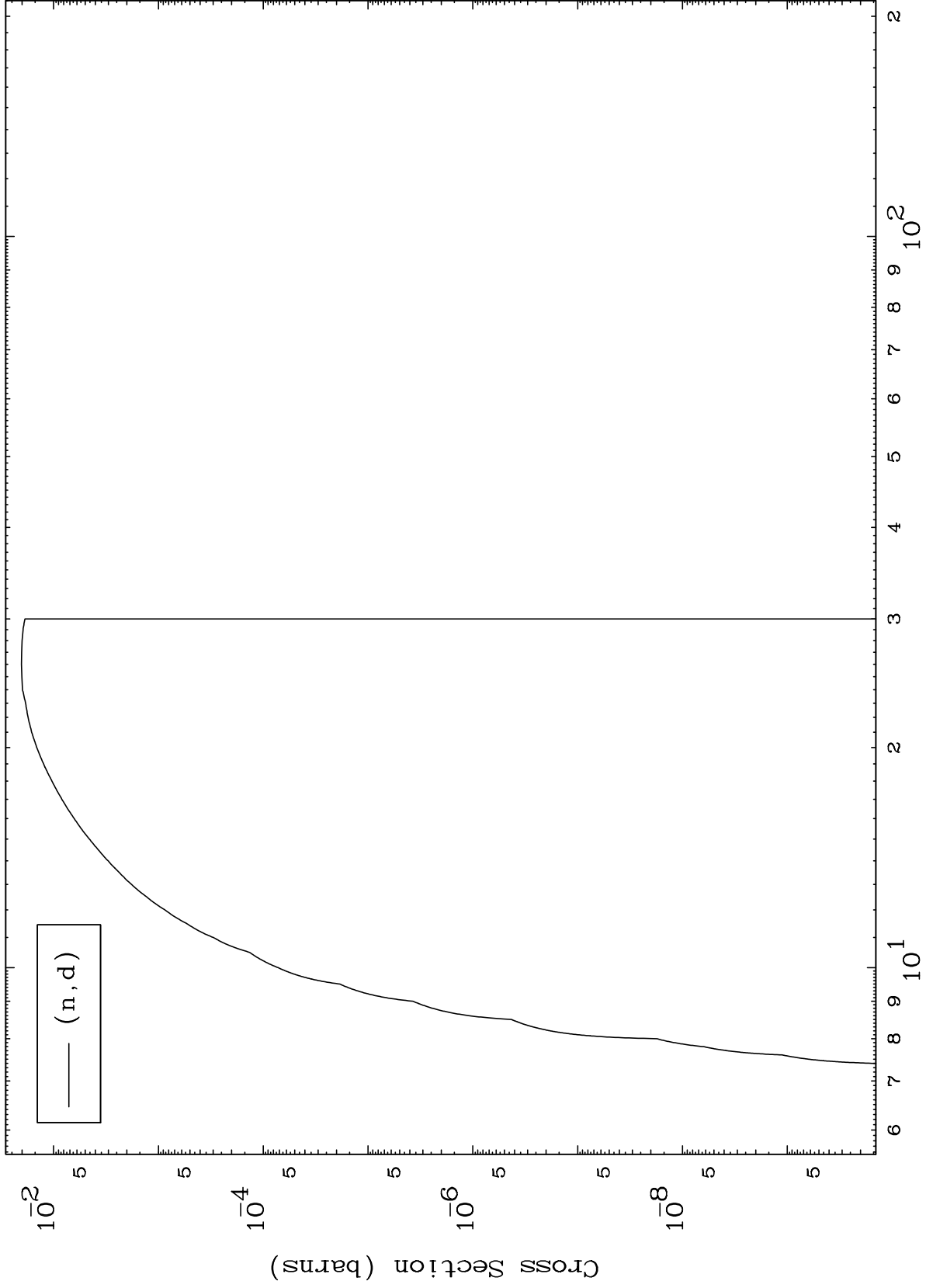
Incident Energy (MeV)

33-As-77

MAT 3331

(n,d) Levels  
293 Kelvin Cross Sections

33-As-77



11

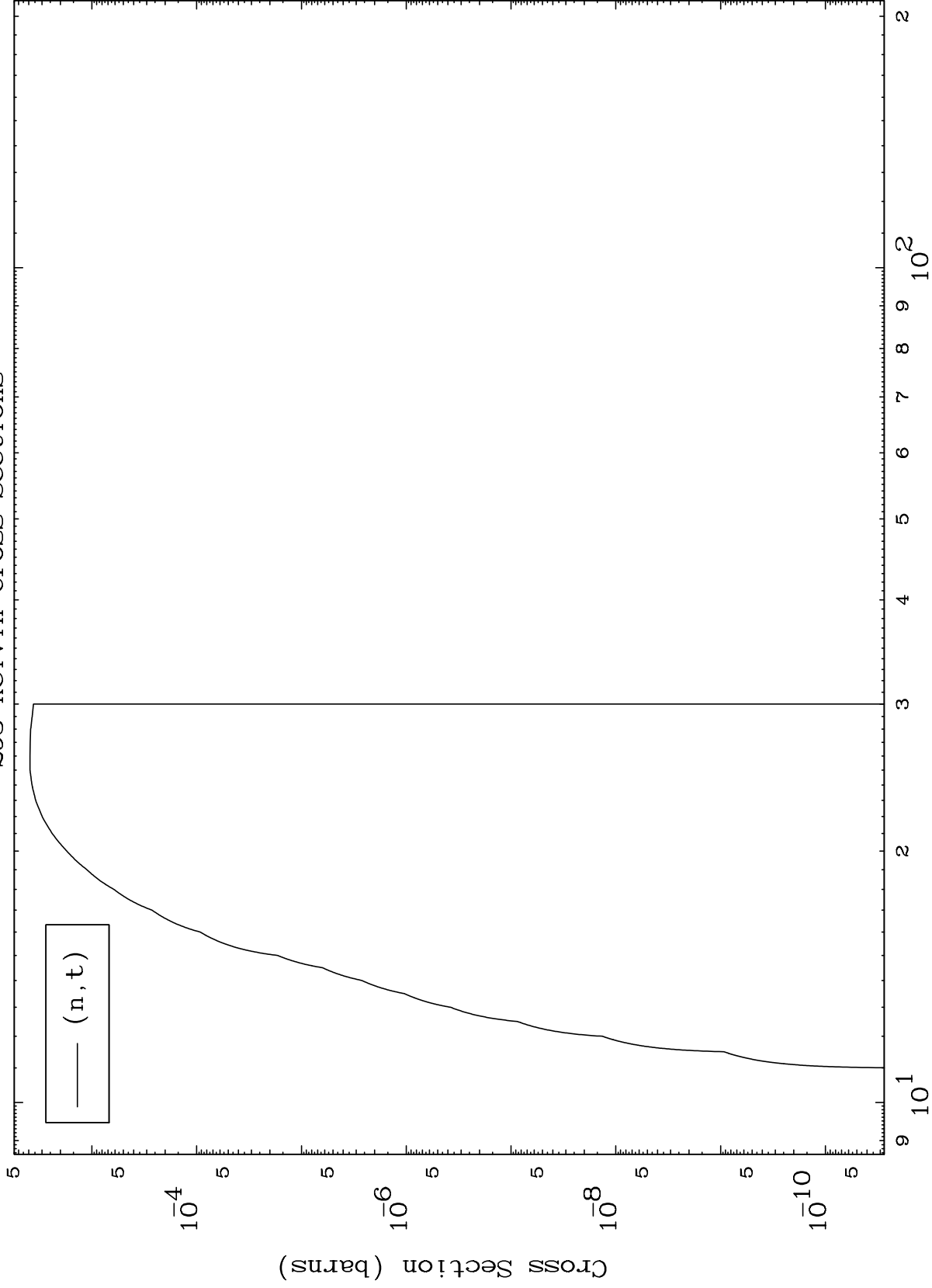
Incident Energy (MeV)

33-As-77

MAT 3331

(n,t) Levels  
293 Kelvin Cross Sections

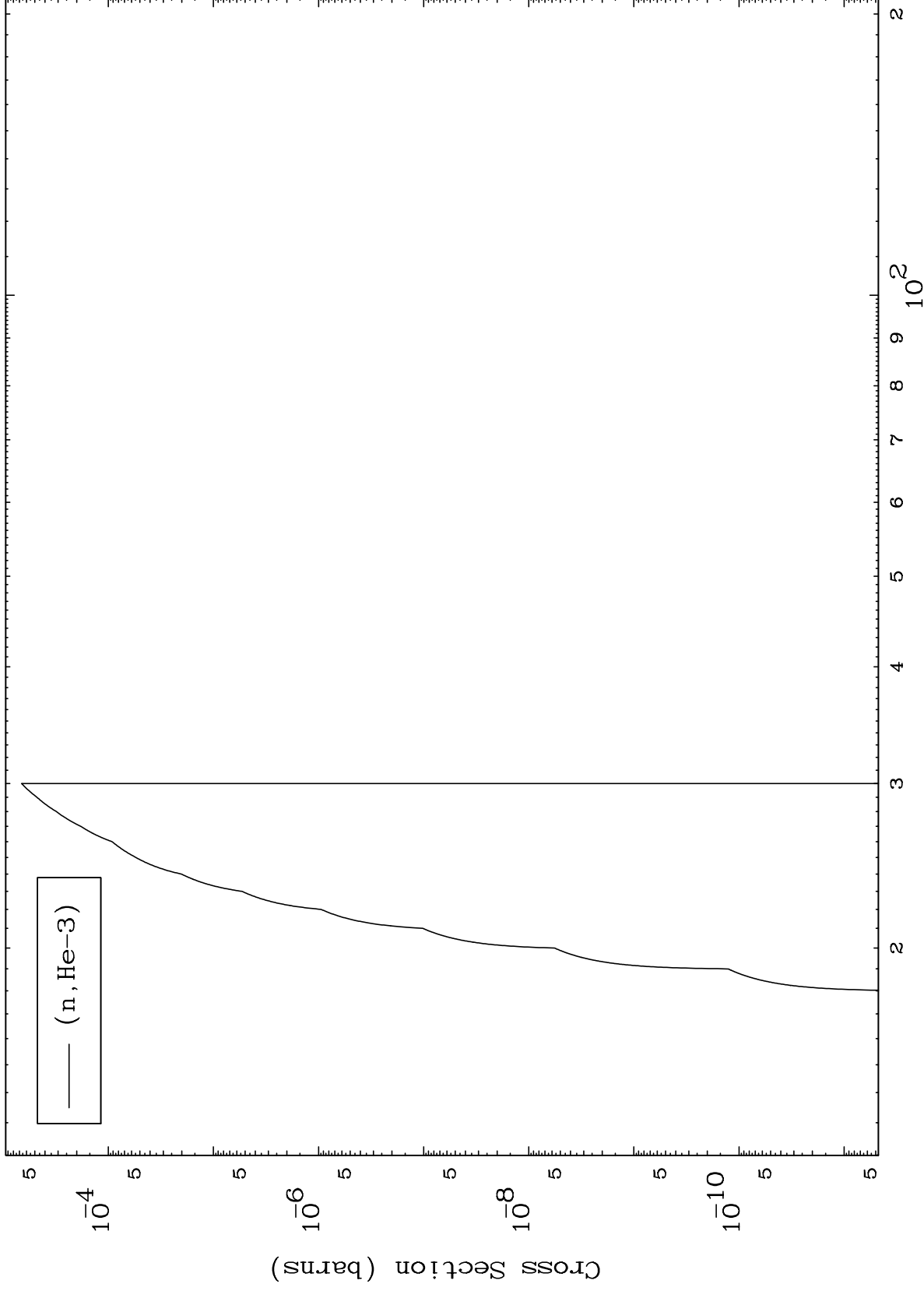
33-As-77



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Incident Energy (MeV)

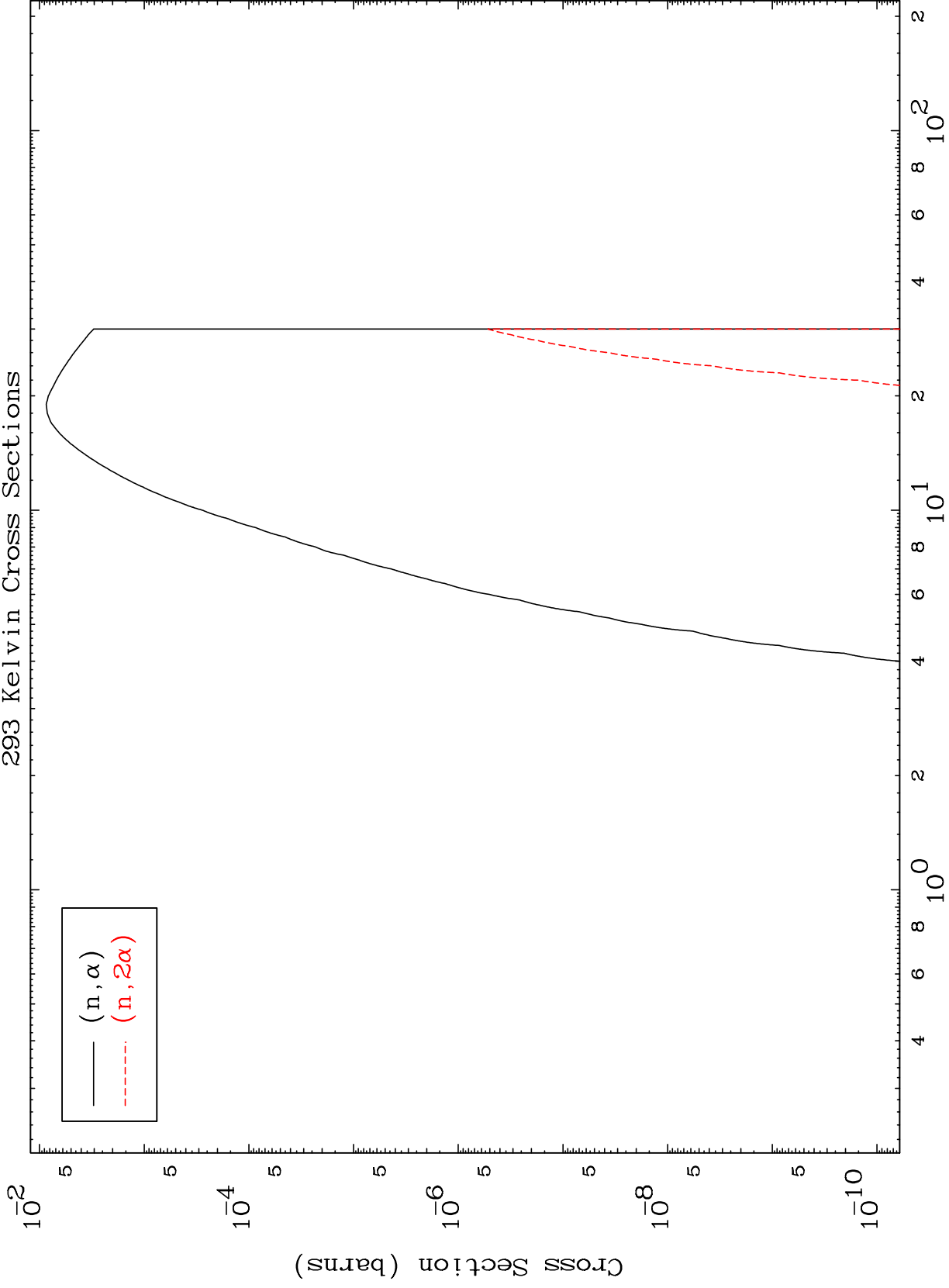
33-As-77



MAT 3331

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

33-As-77



14

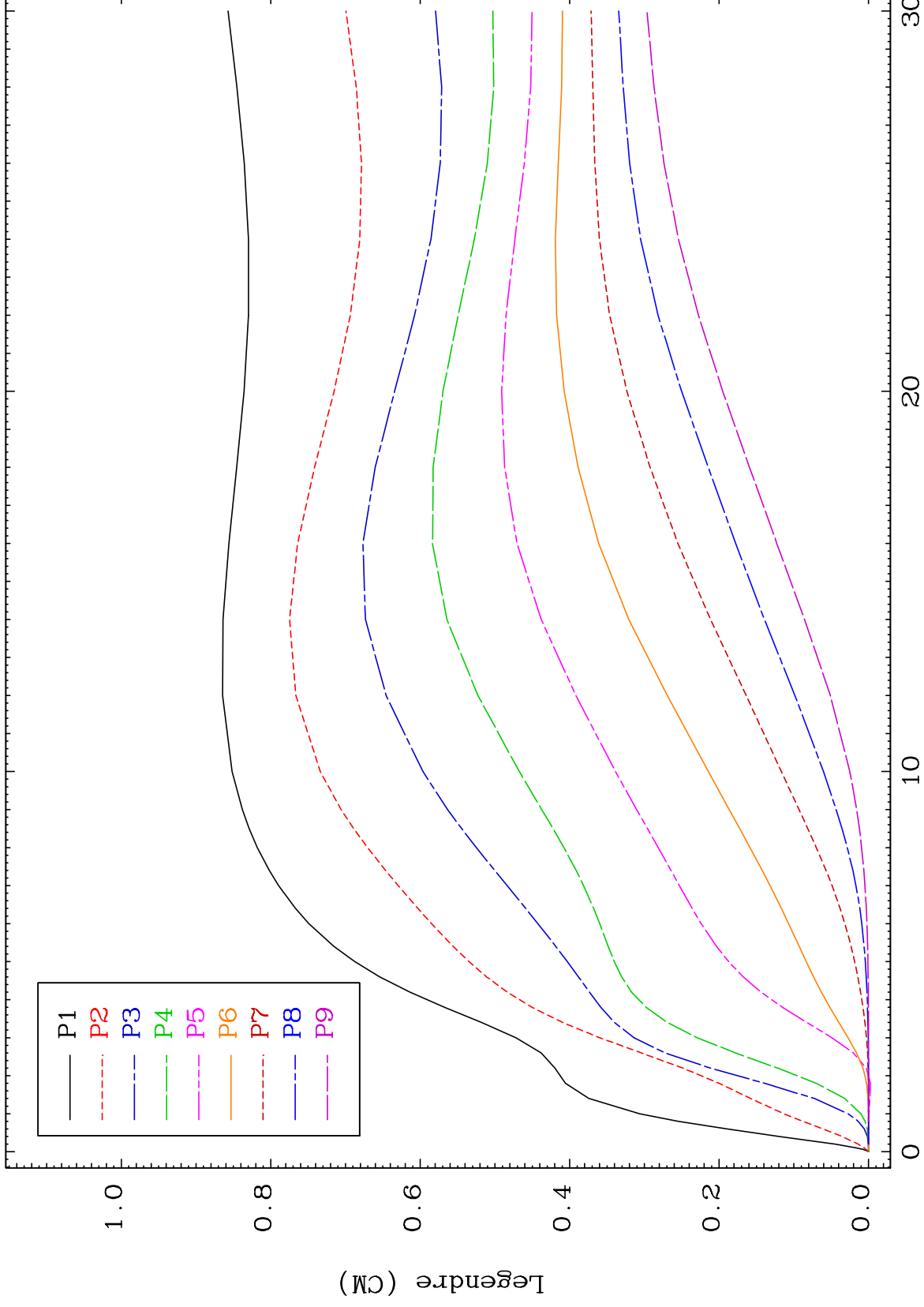
Incident Energy (MeV)

33-As-77

MAT 3331

Elastic Legendre Coefficients

<sup>33</sup>As-77



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Incident Energy (MeV)

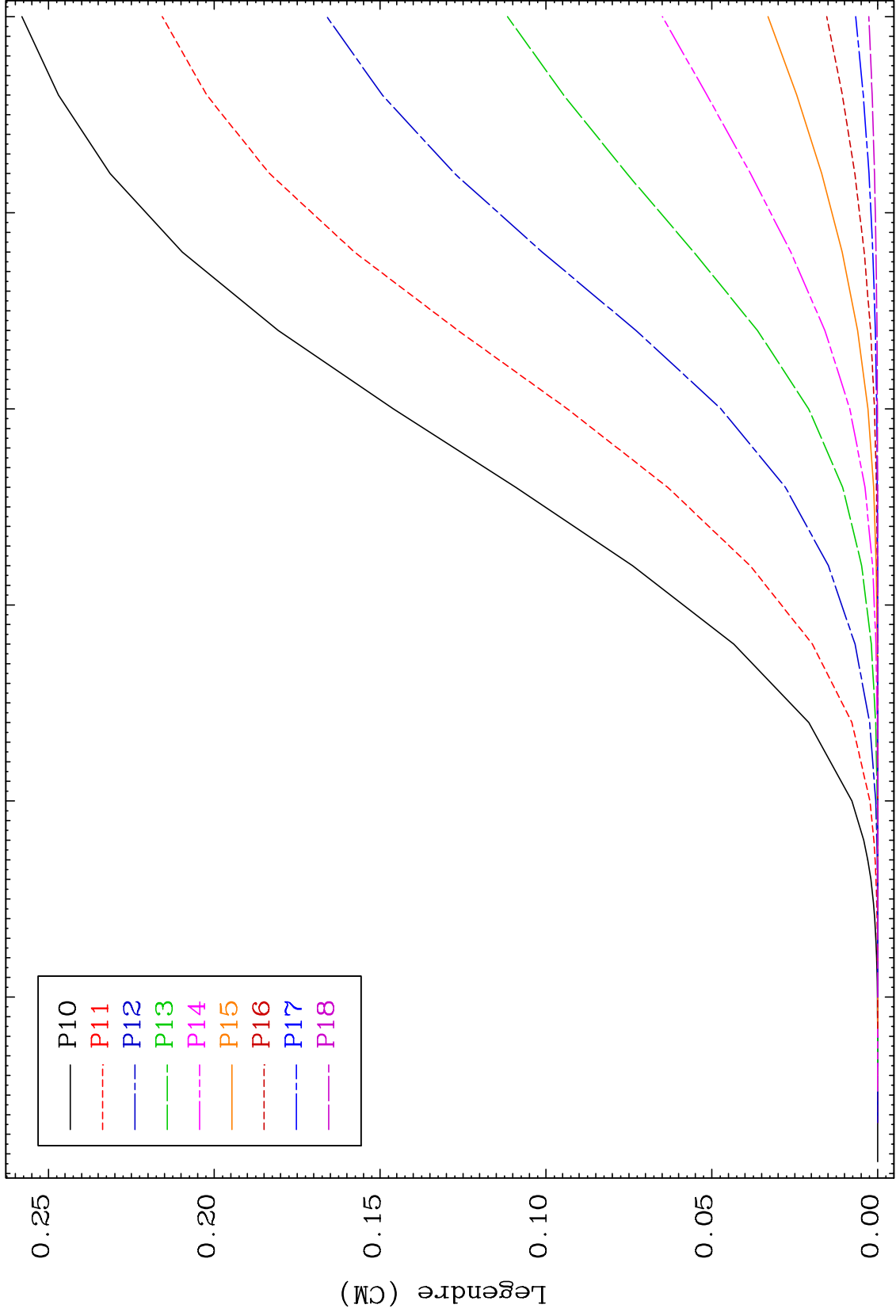
<sup>33</sup>As-77



MAT 3331

Elastic Legendre Coefficients

<sup>33</sup>As-77



16

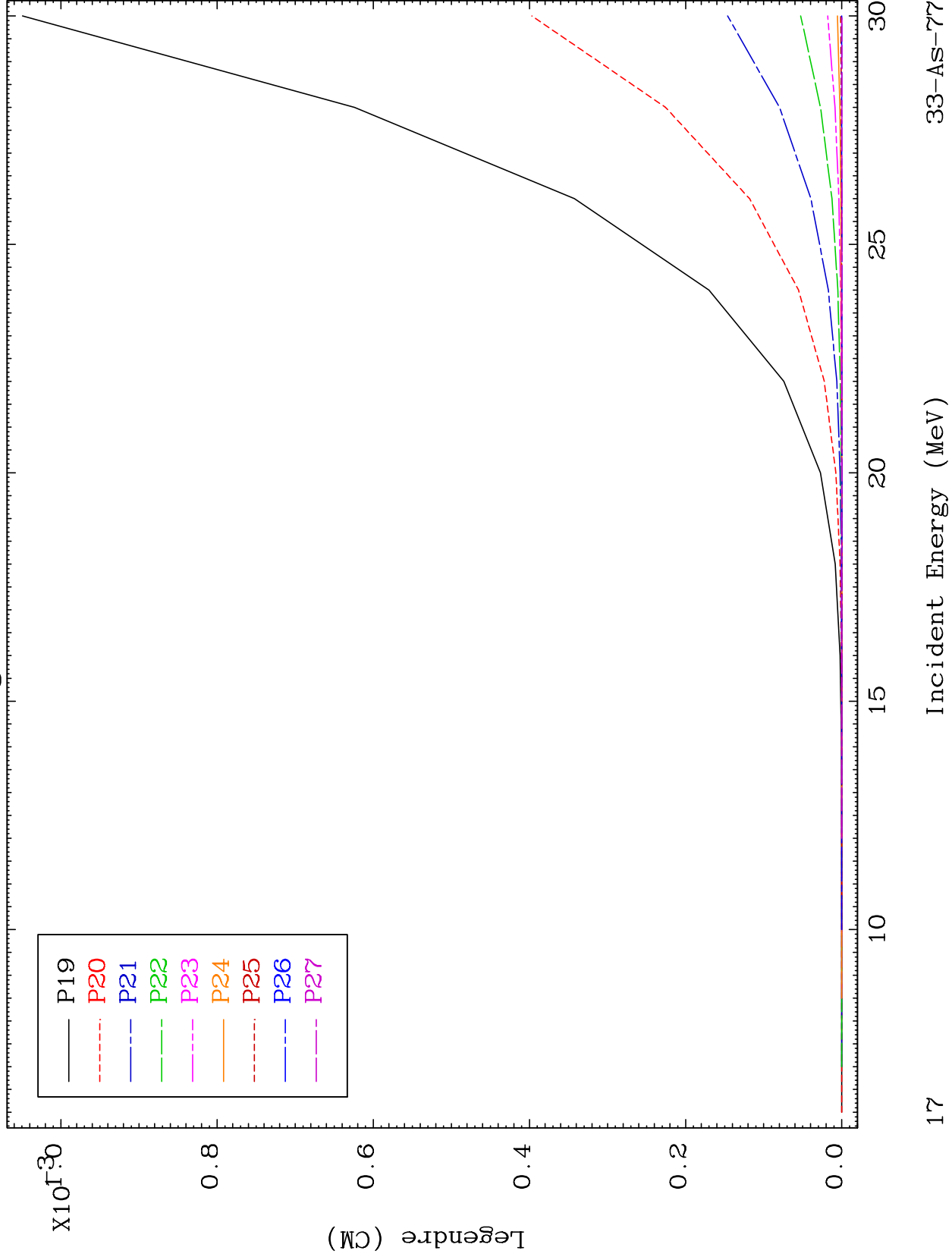
Incident Energy (MeV)

<sup>33</sup>As-77

MAT 3331

### Elastic Legendre Coefficients

33-As-77



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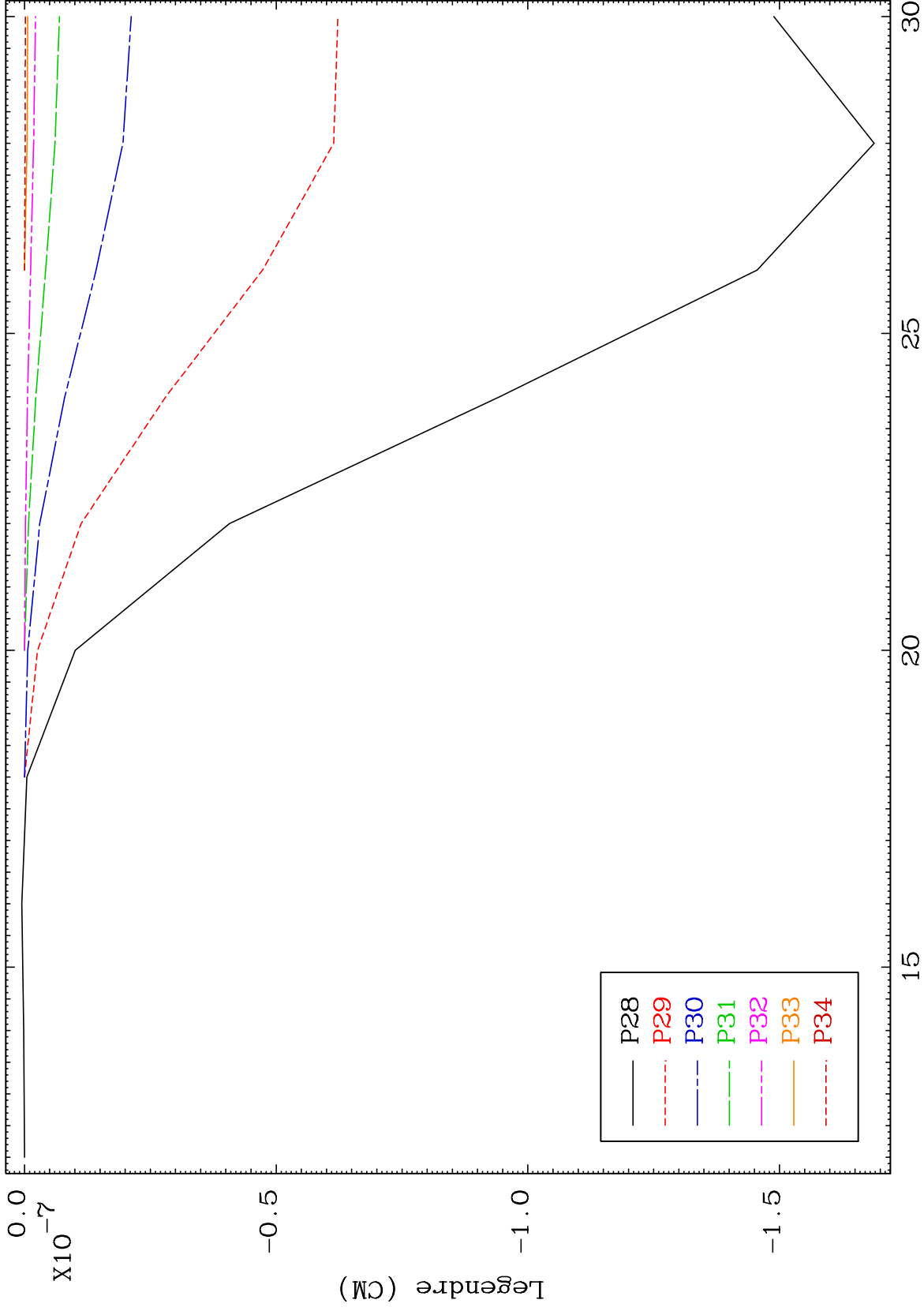
Incident Energy (MeV)

33-As-77

MAT 3331

33-As-77

Elastic Legendre Coefficients



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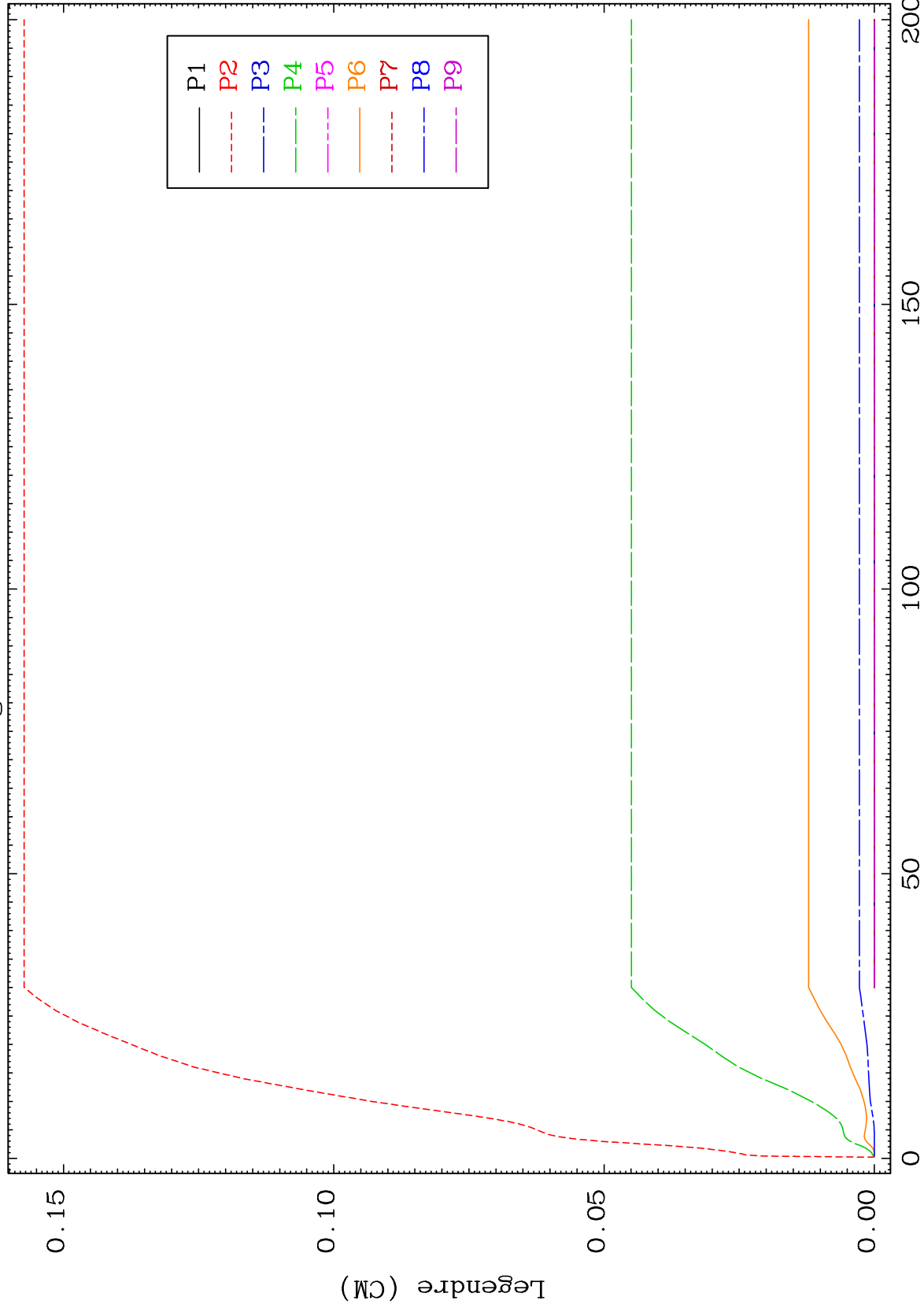
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



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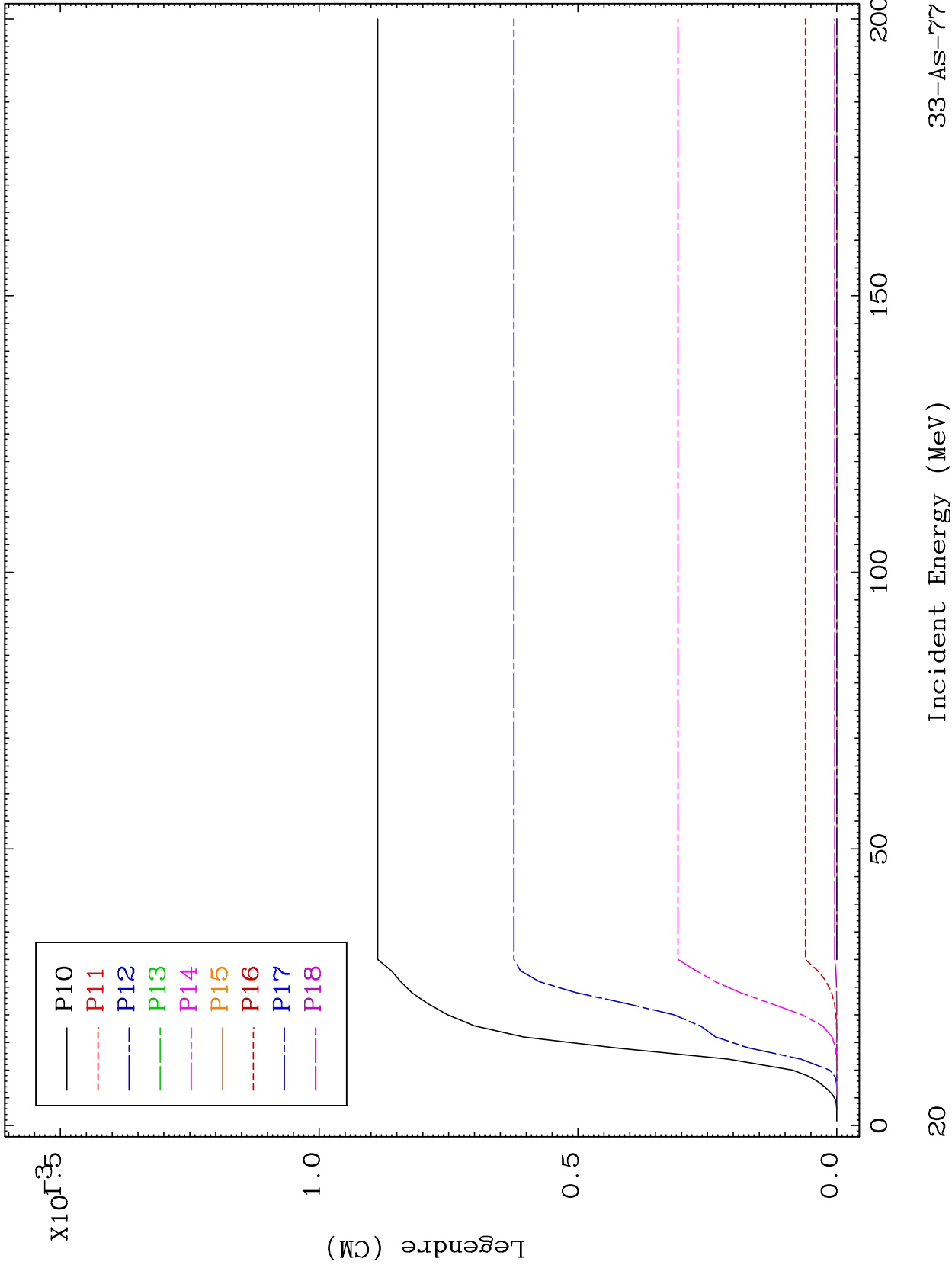
Incident Energy (MeV)

33-As-77

MAT 3331

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

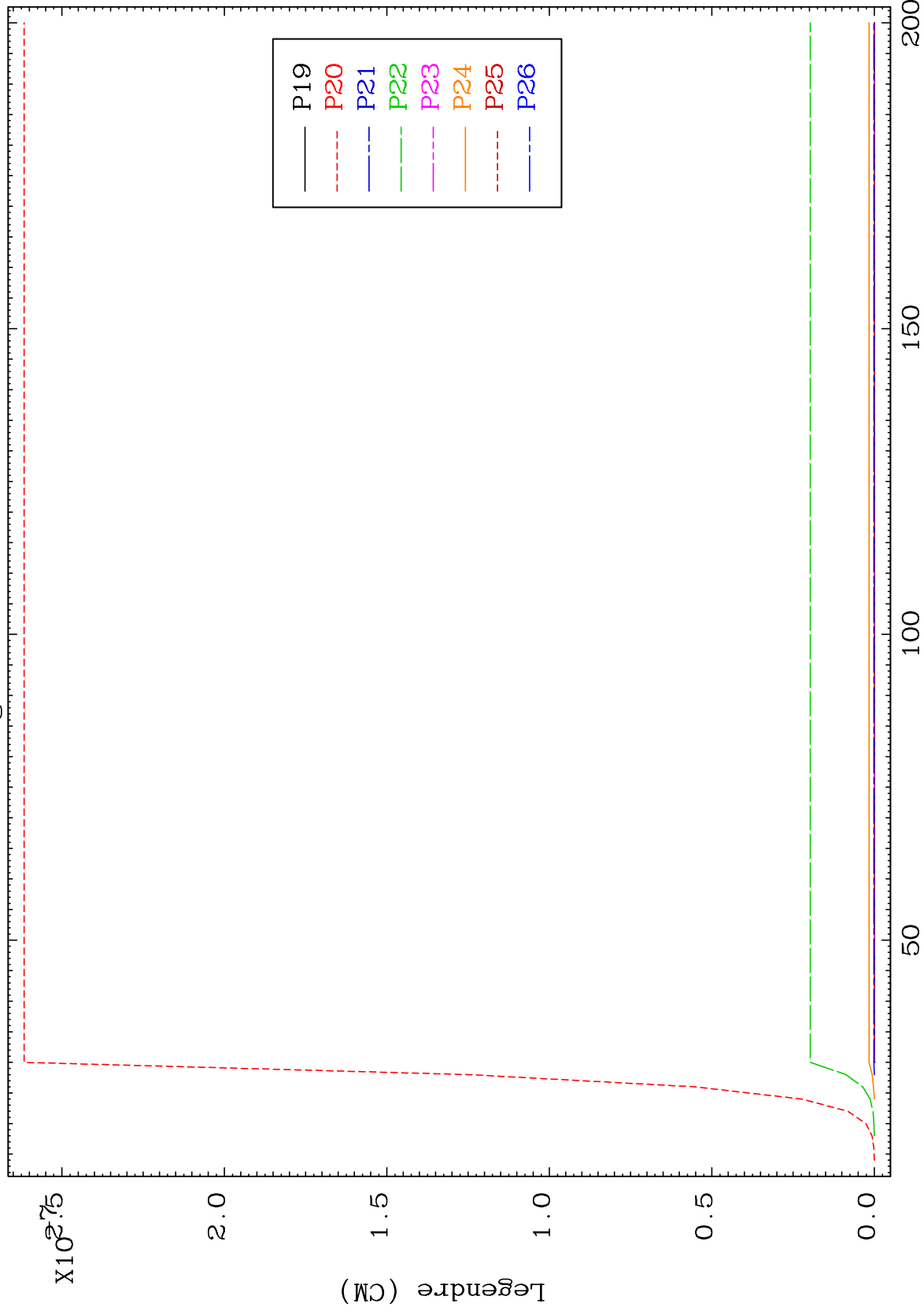
33-As-77



MAT 3331

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

33-As-77



21

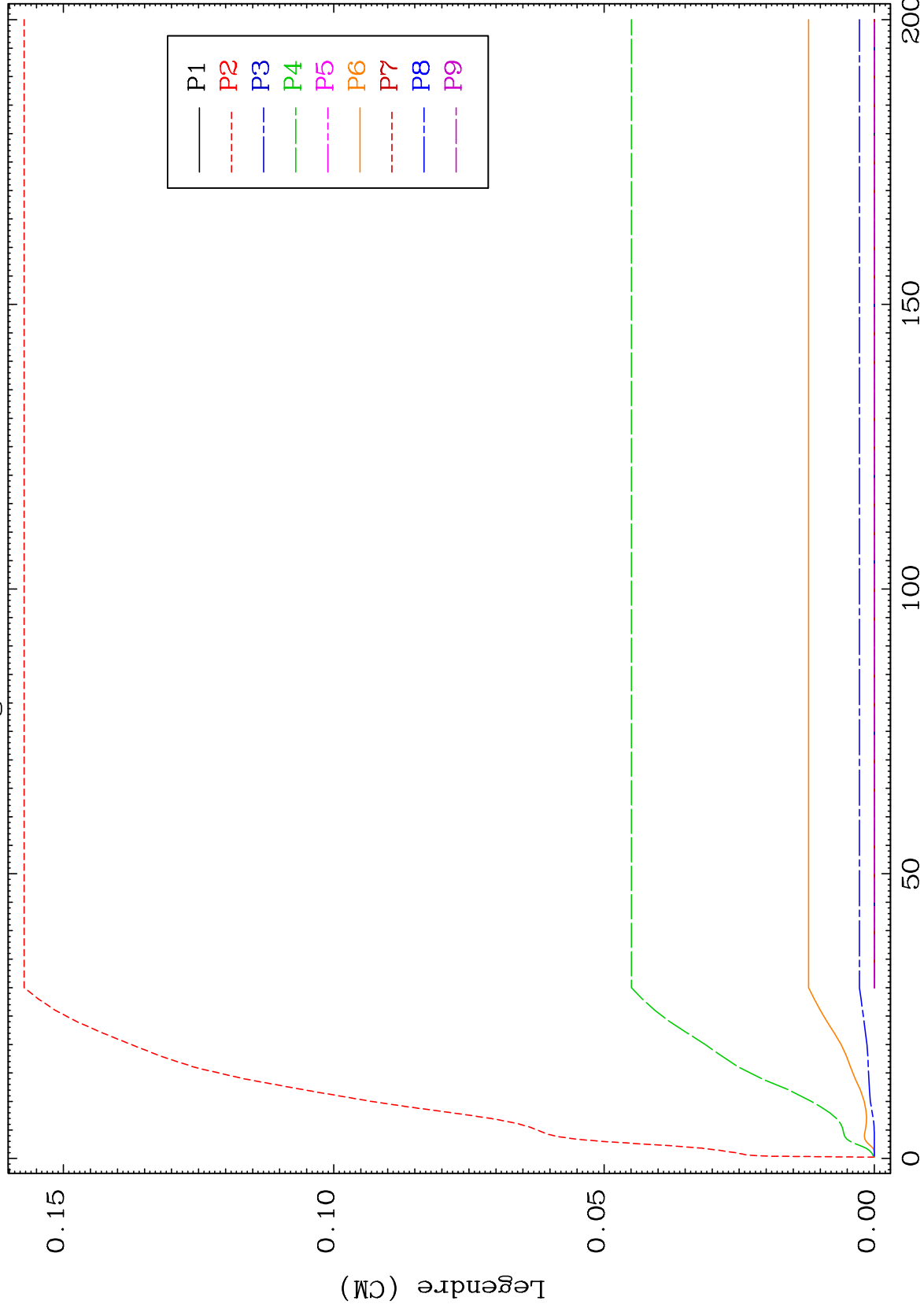
Incident Energy (MeV)

33-As-77

MAT 3331

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

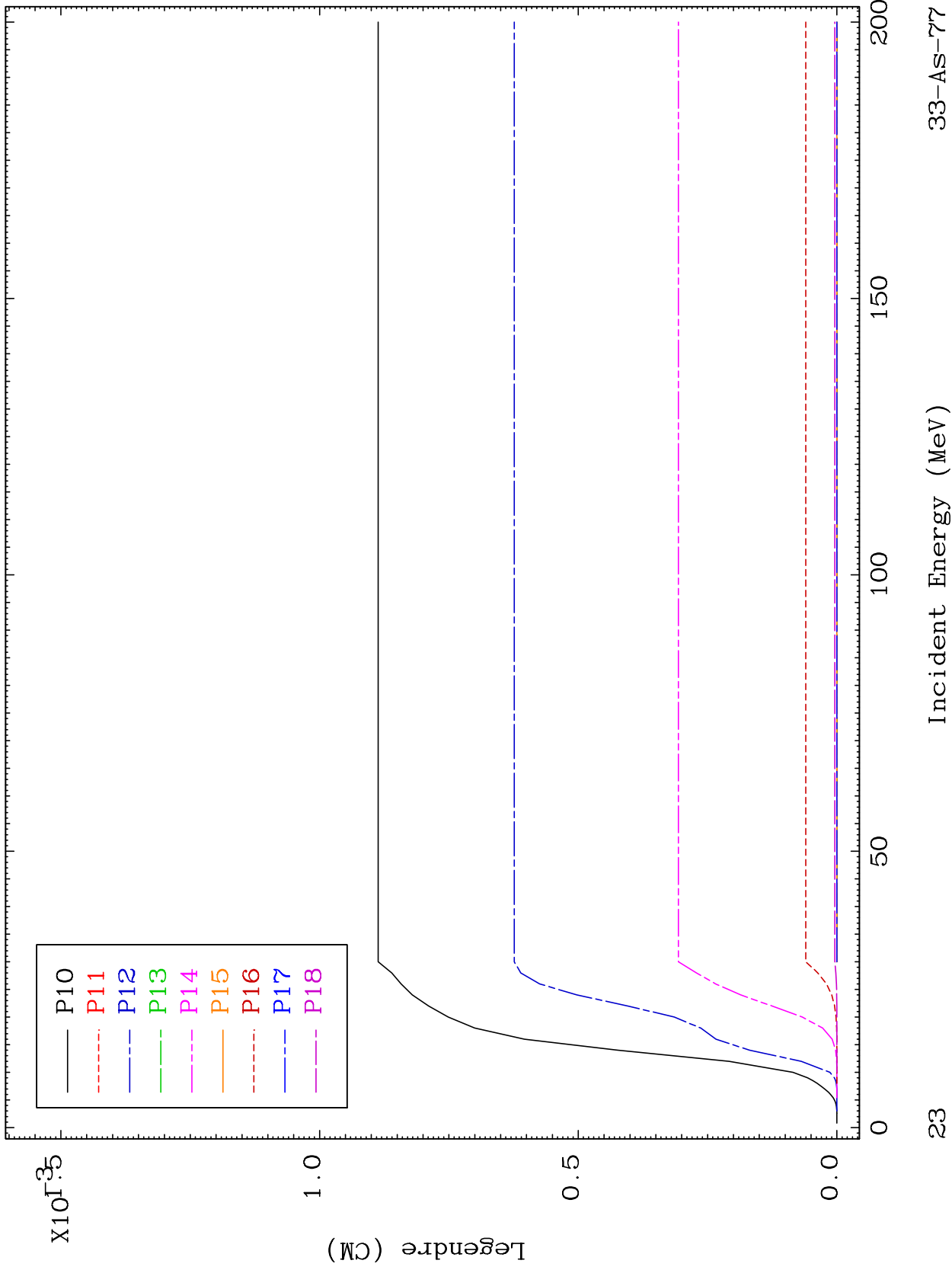
33-As-77



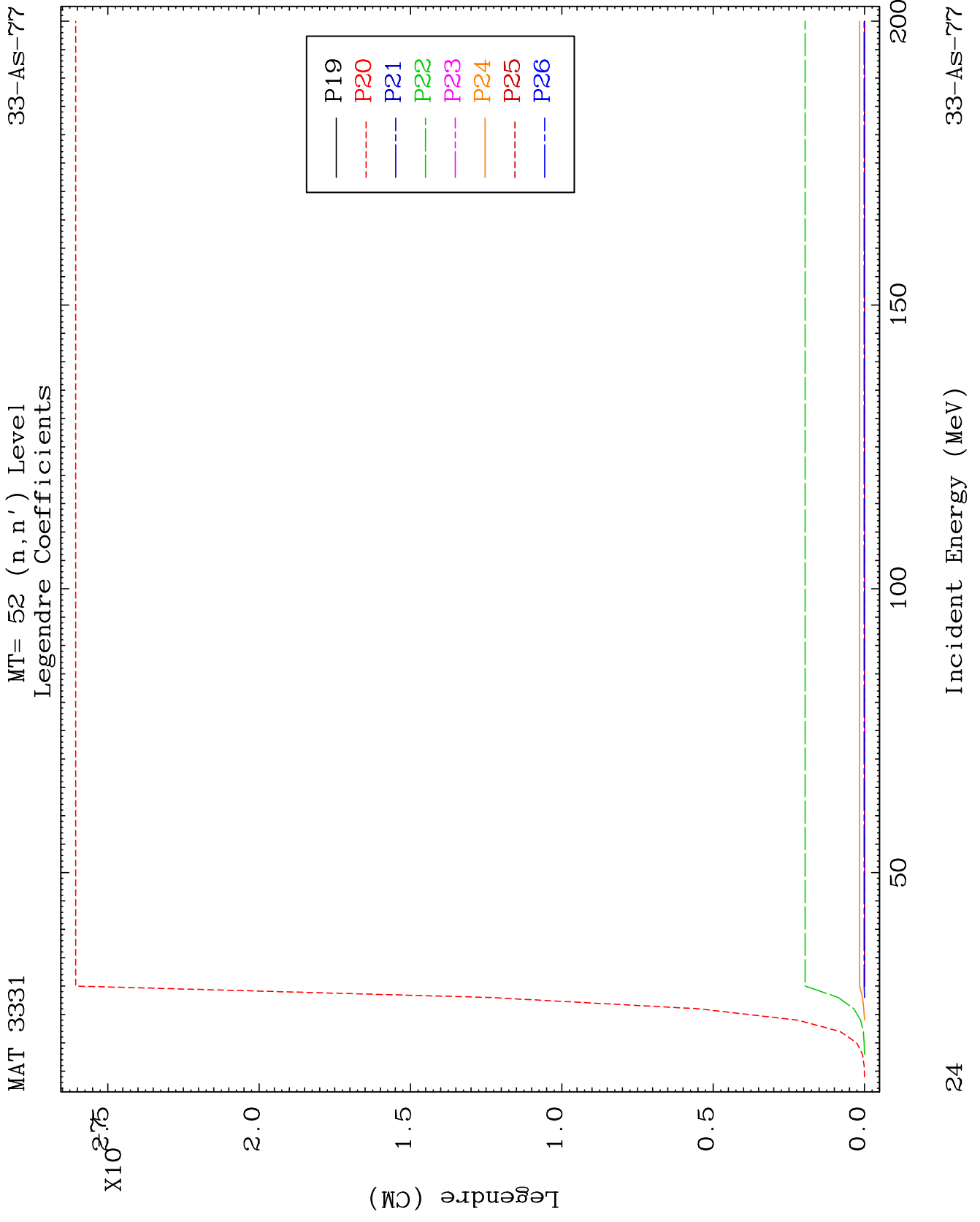
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Incident Energy (MeV)

33-As-77





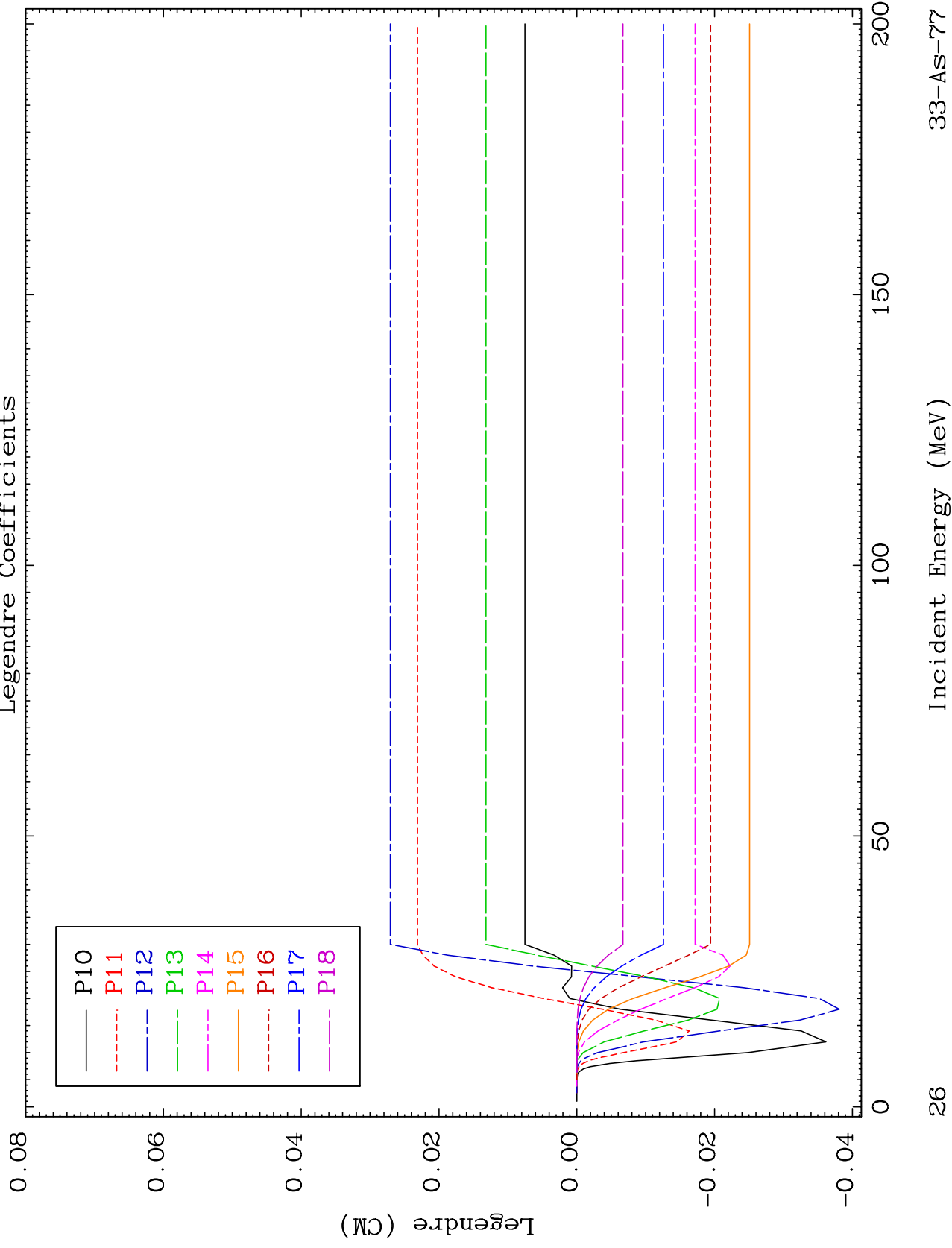




MAT 3331

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

33-As-77



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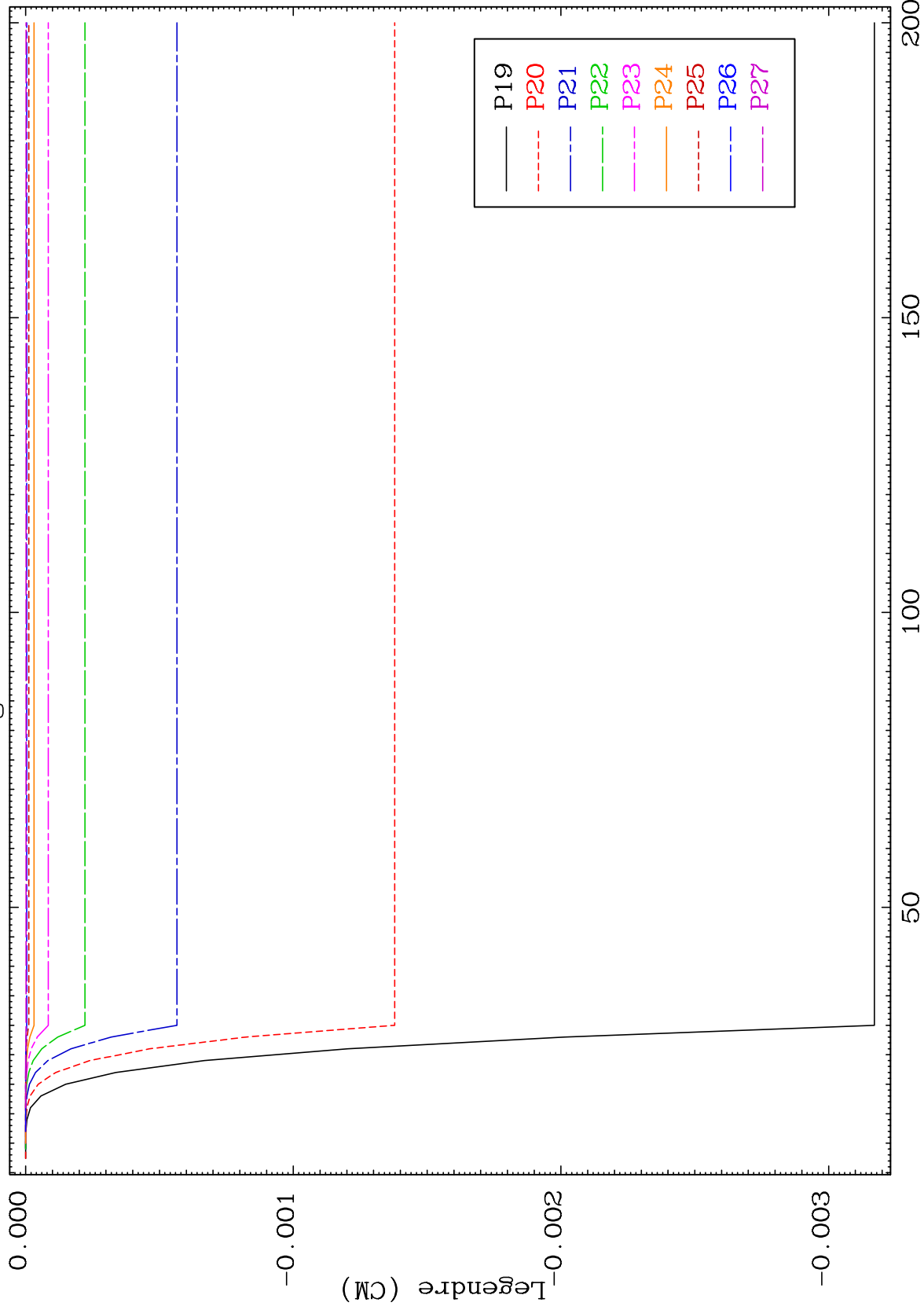
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



33-As-77

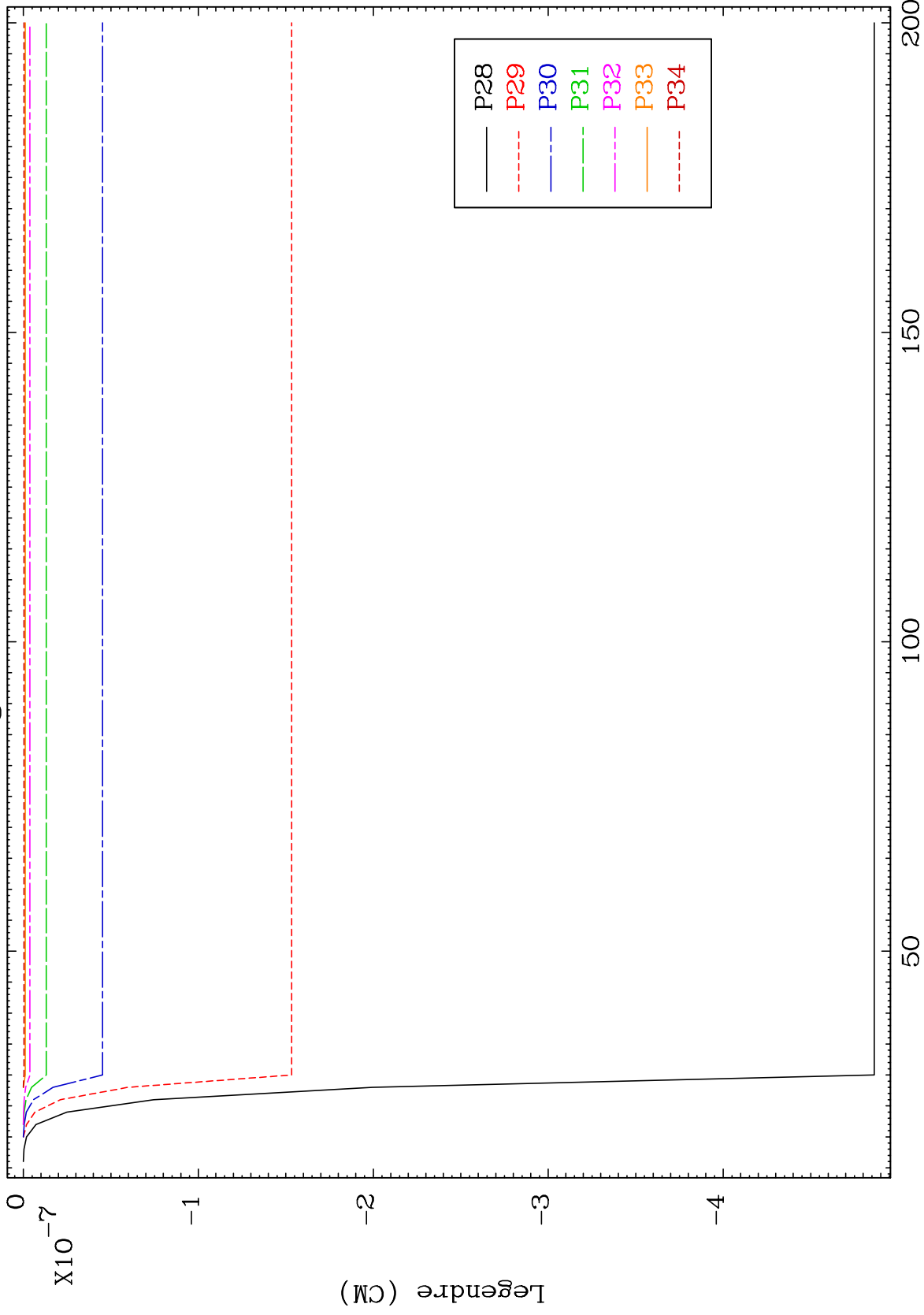
Incident Energy (MeV)

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MAT 3331

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

33-As-77



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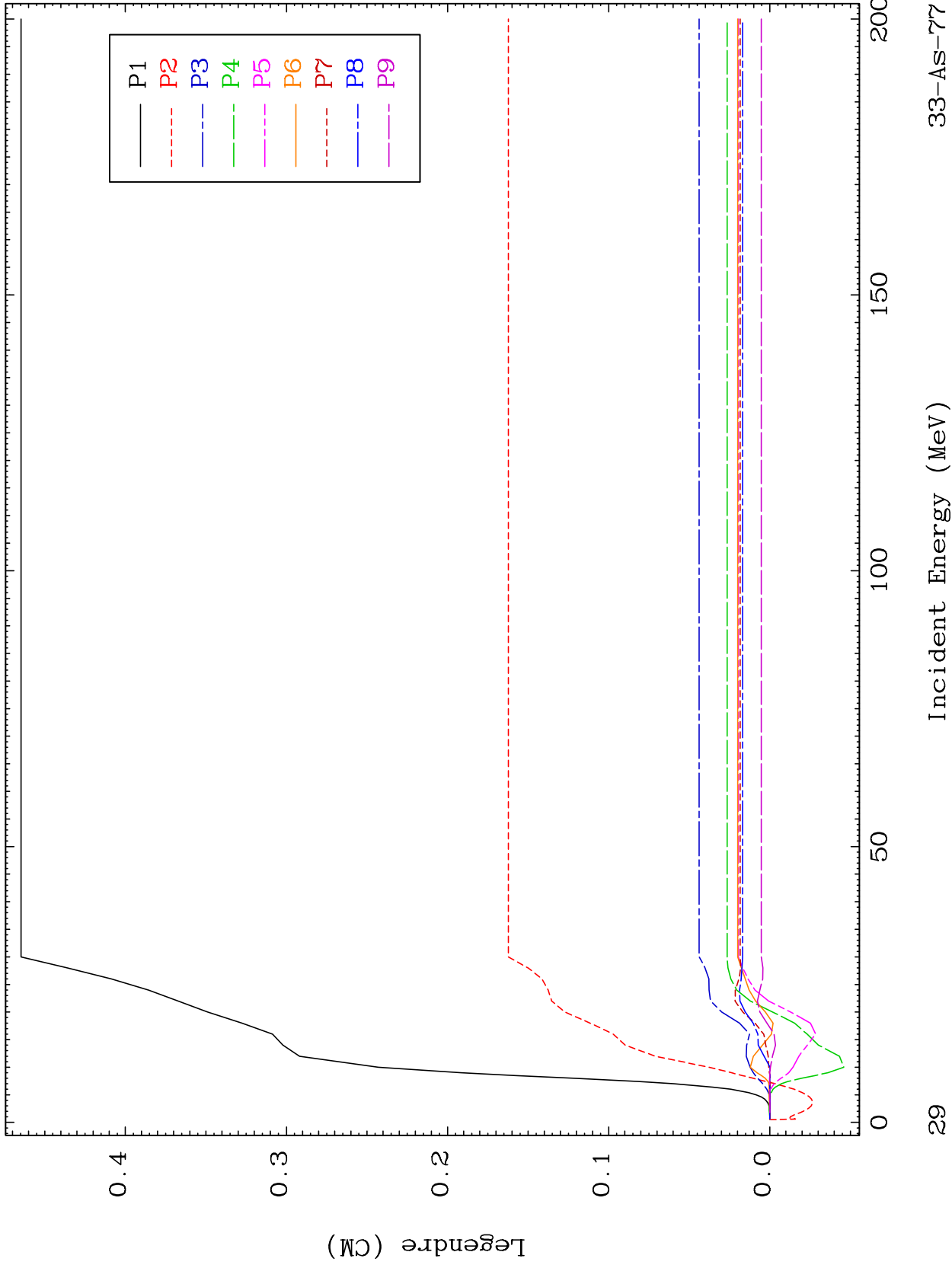
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



29

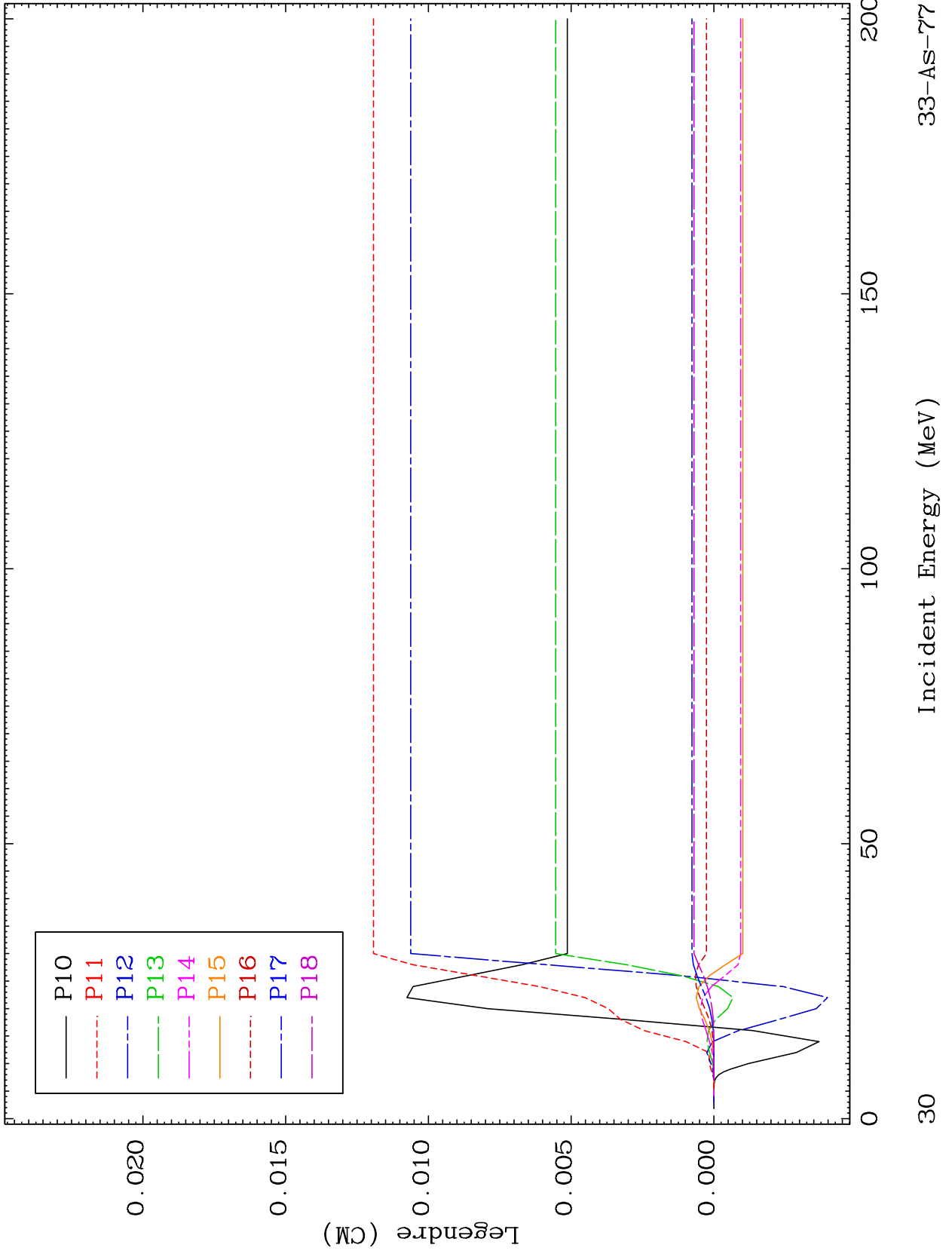
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



33-As-77

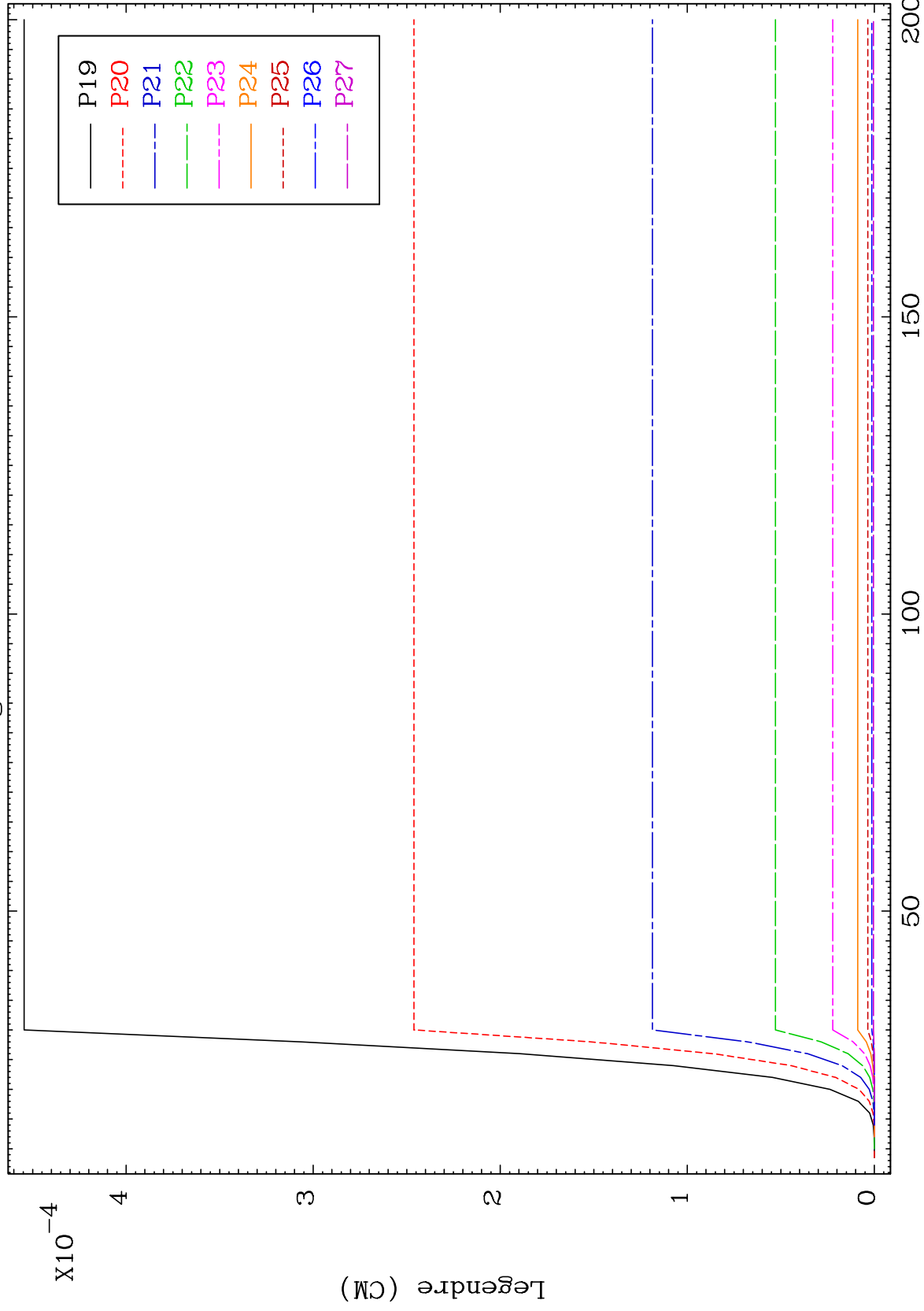
Incident Energy (MeV)

30

MAT 3331

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

33-As-77



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Incident Energy (MeV)

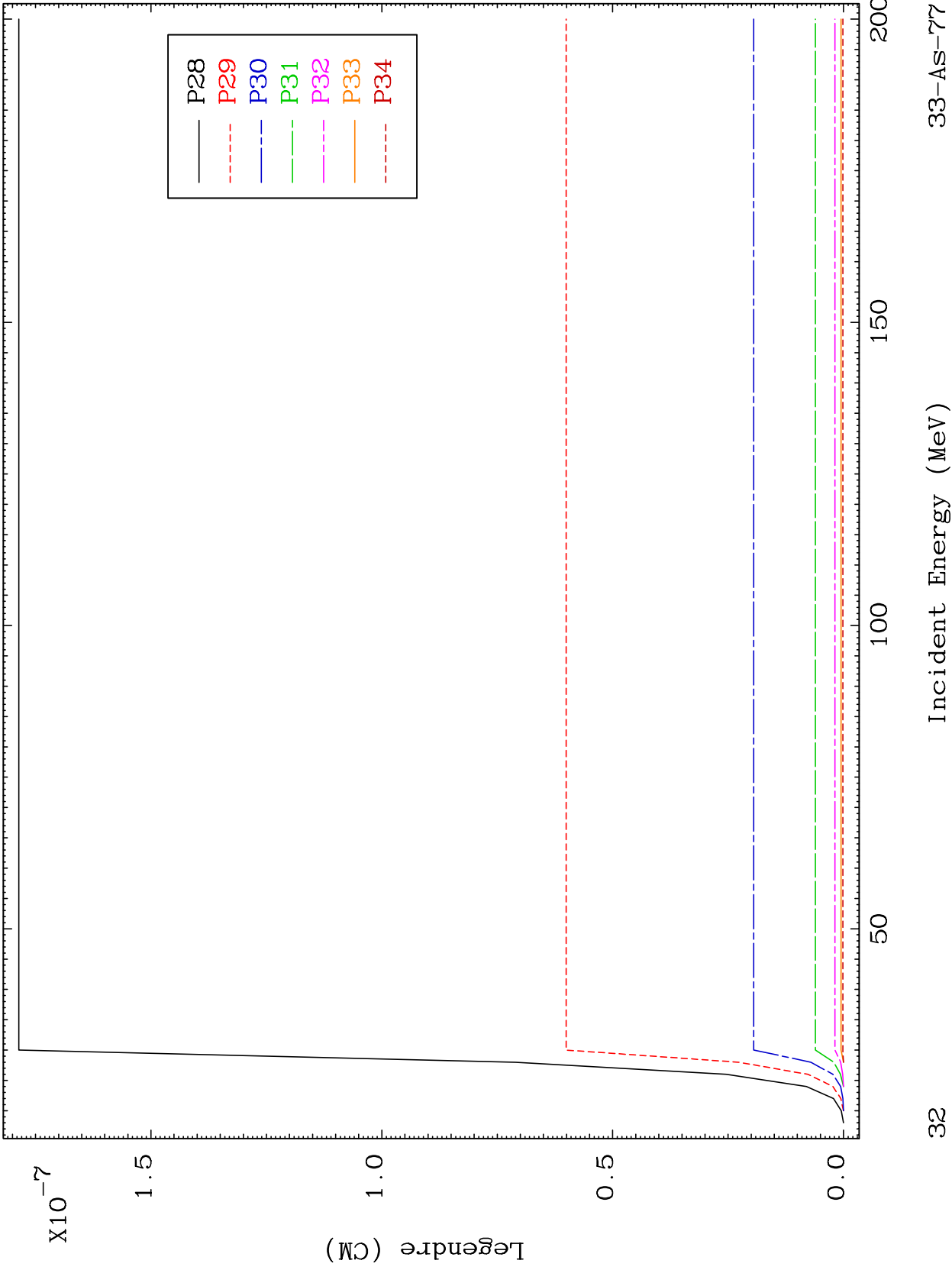
33-As-77



MAT 3331

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

33-As-77



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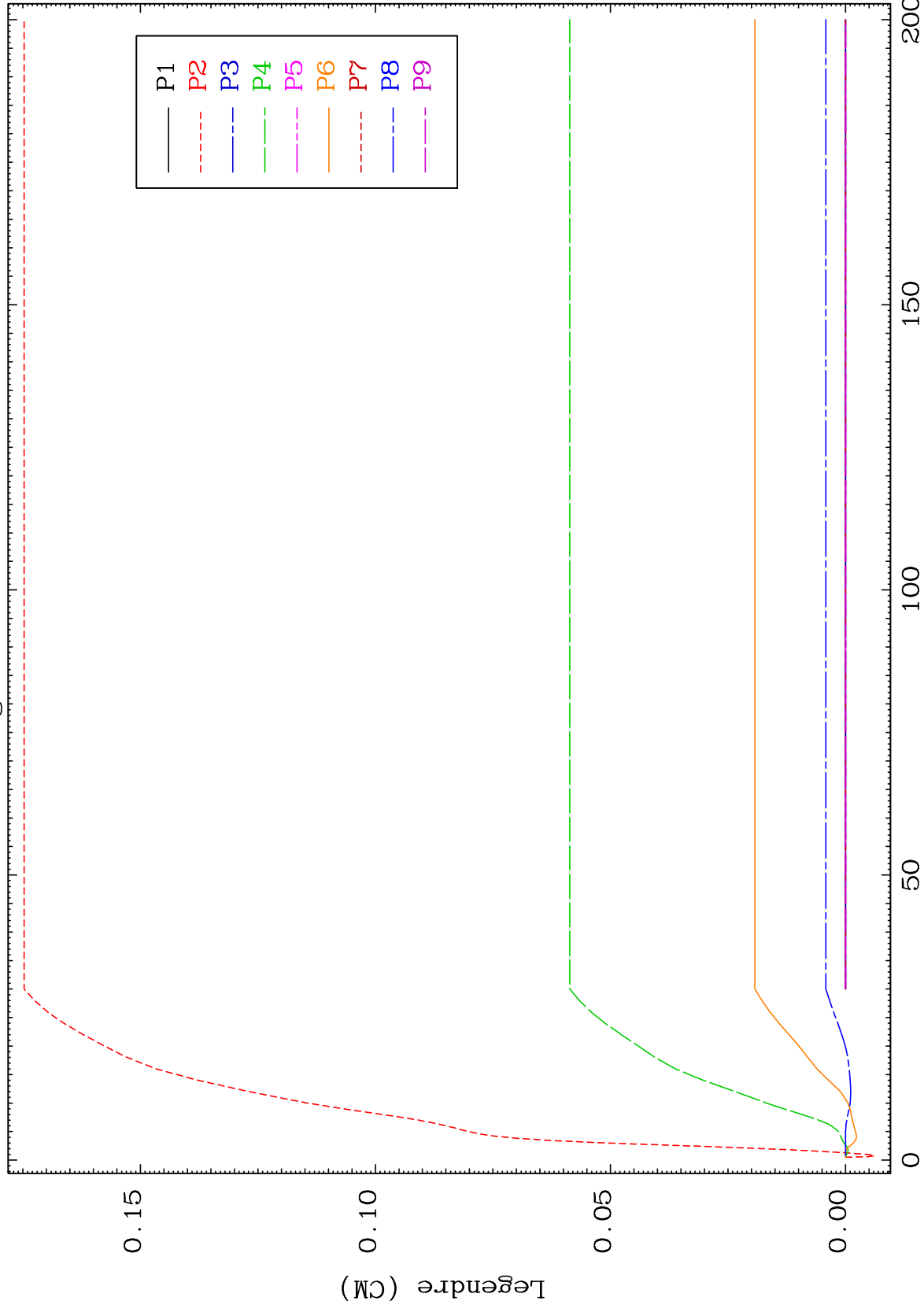
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



33

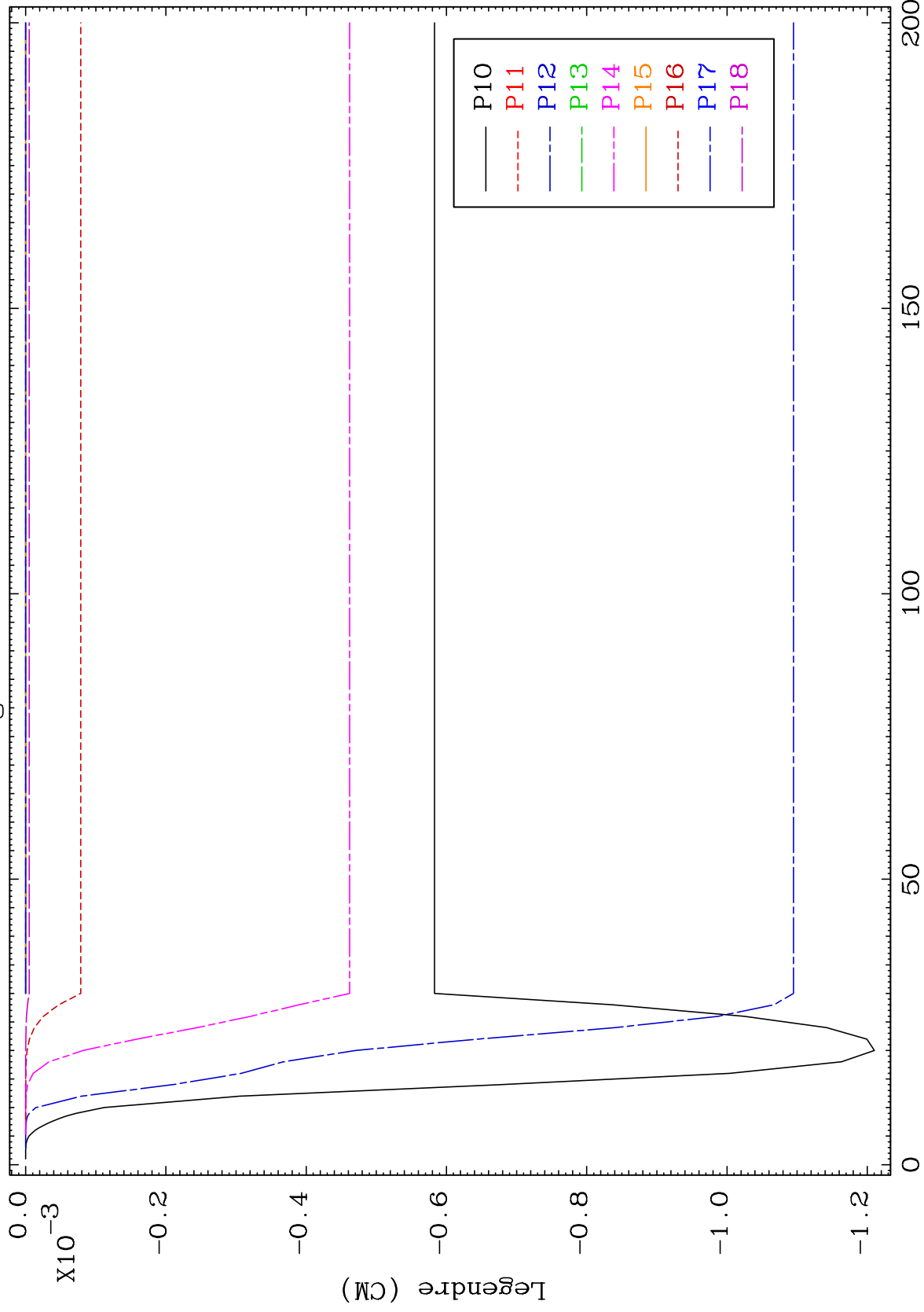
Incident Energy (MeV)

33-As-77

MAT 3331

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

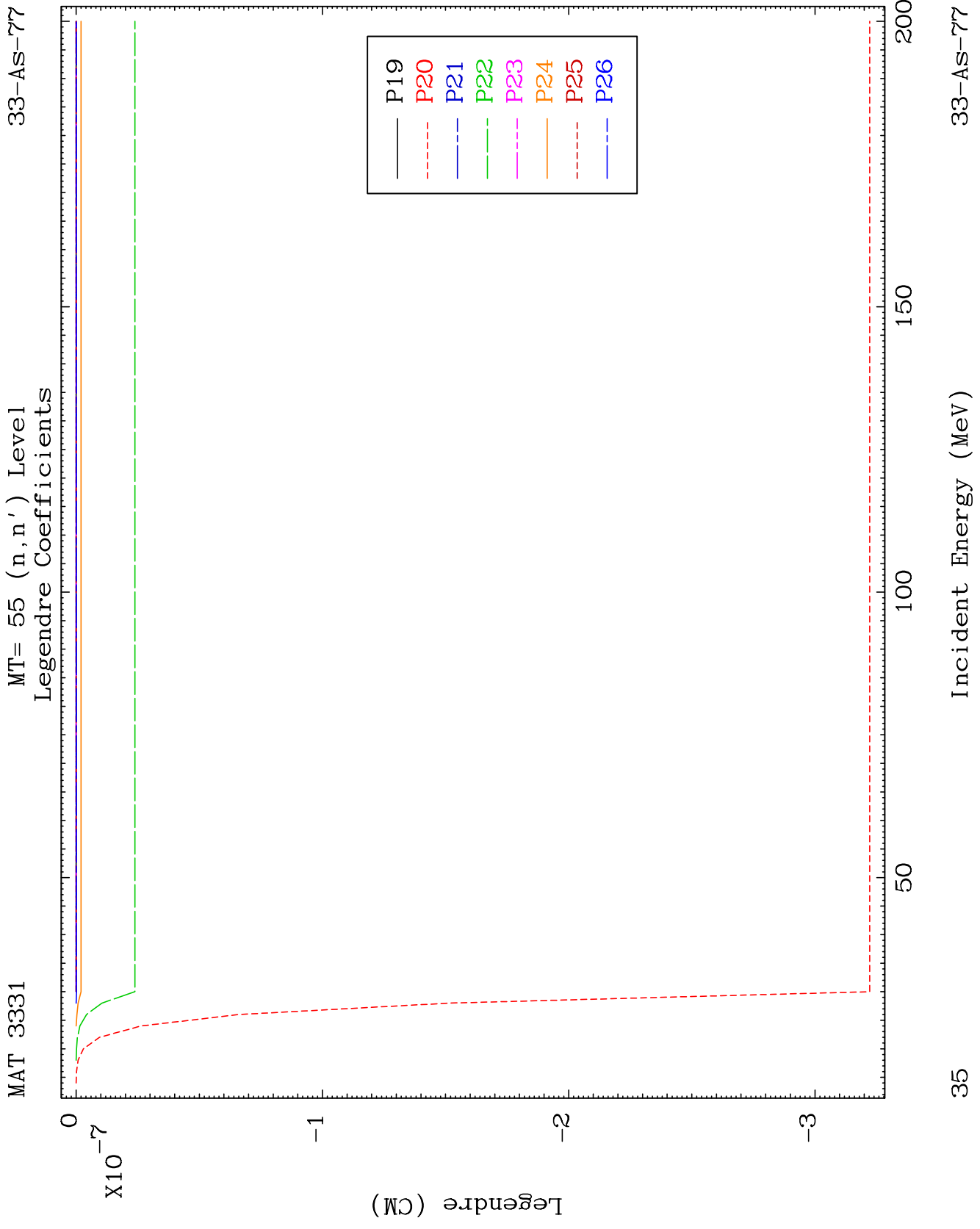
33-As-77



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Incident Energy (MeV)

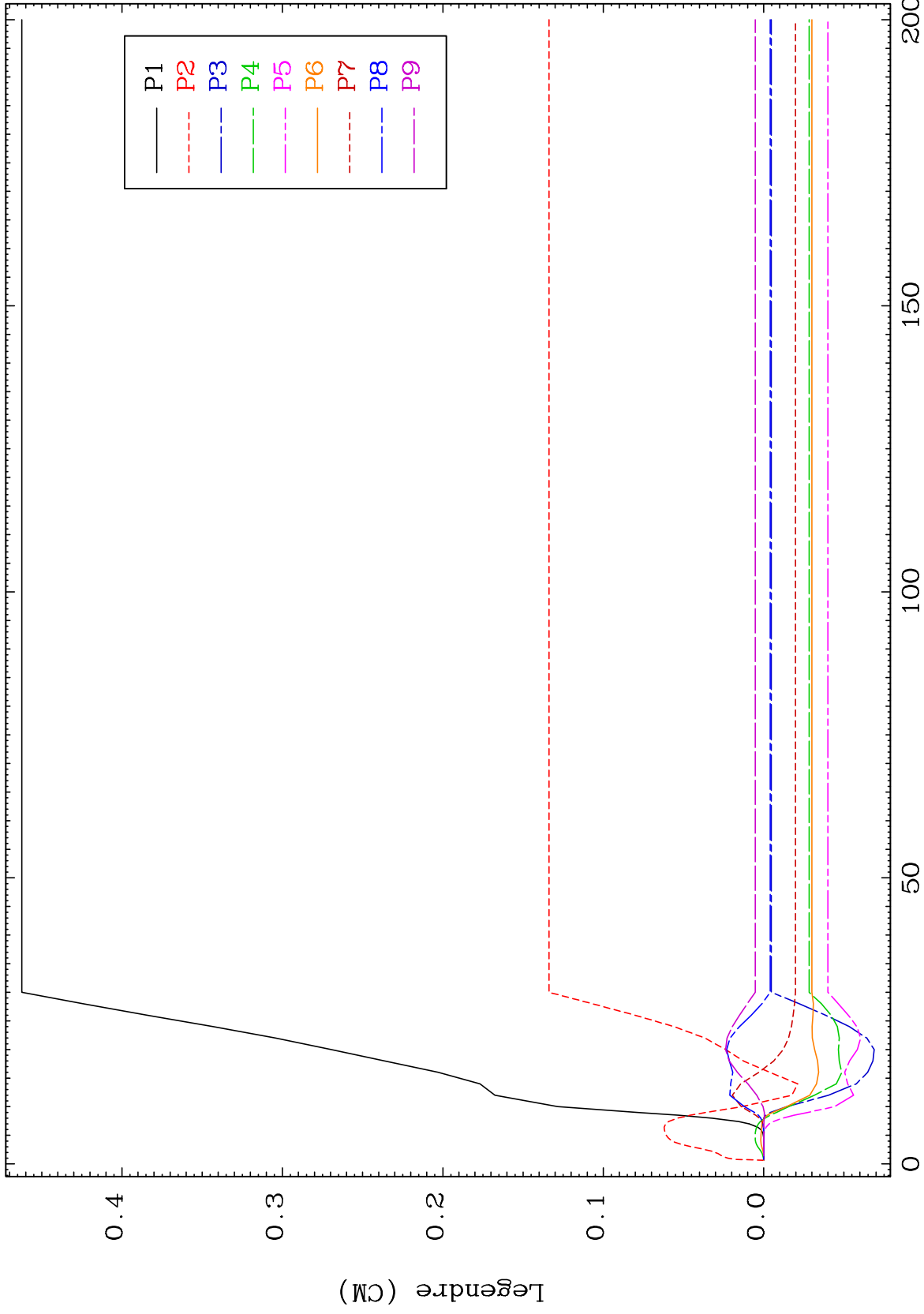
33-As-77



MAT 3331

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

33-As-77



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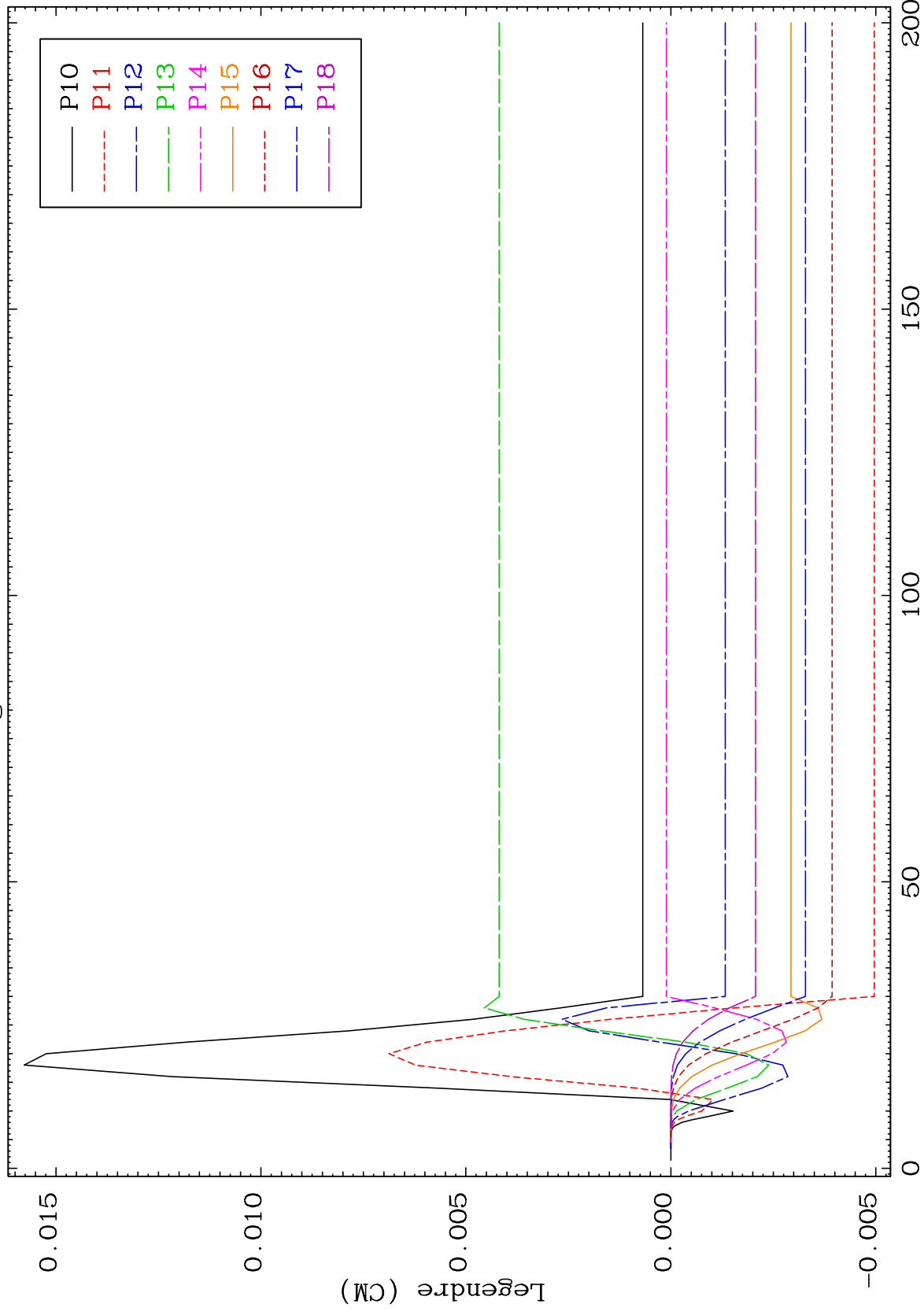
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



37

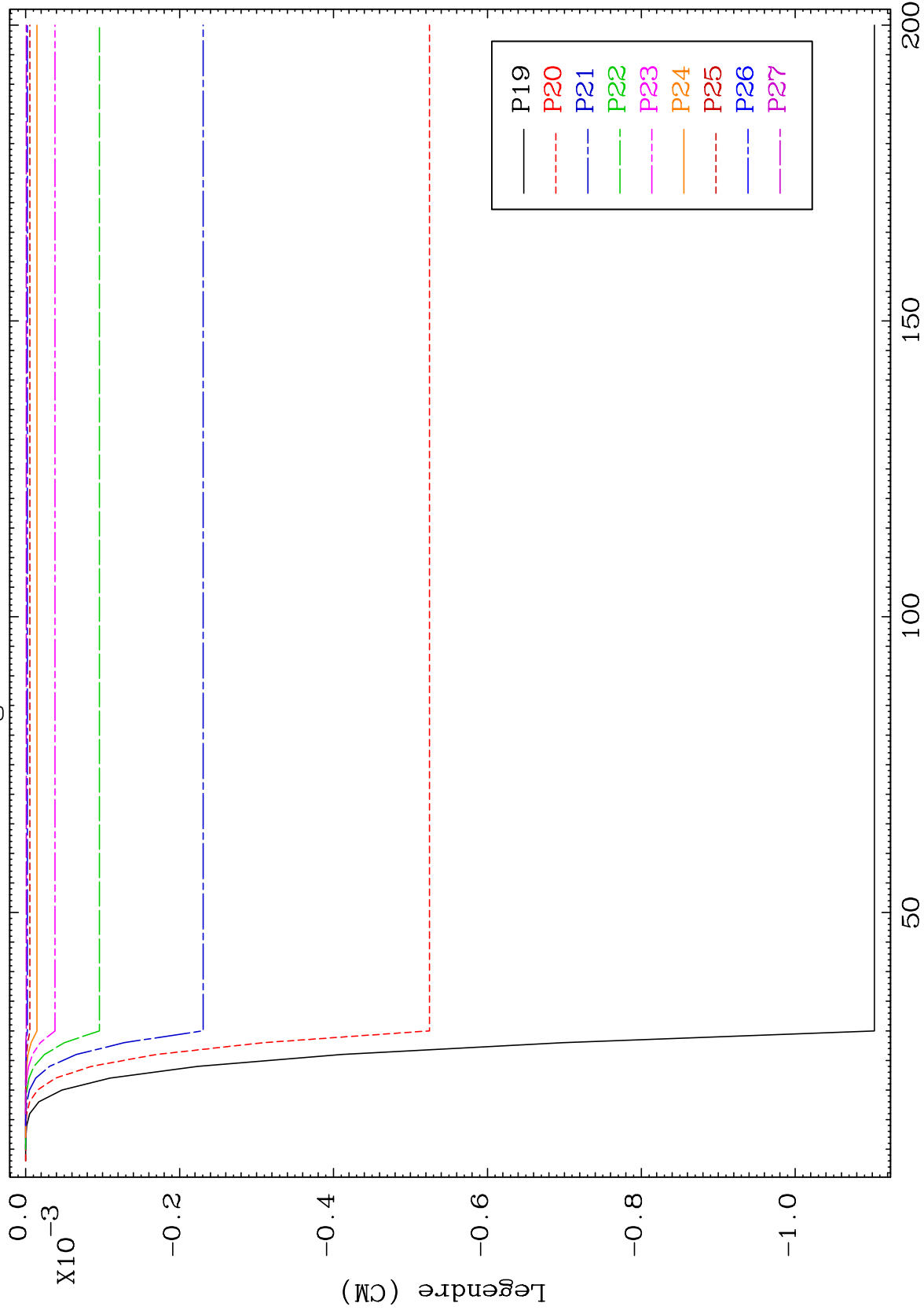
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



38

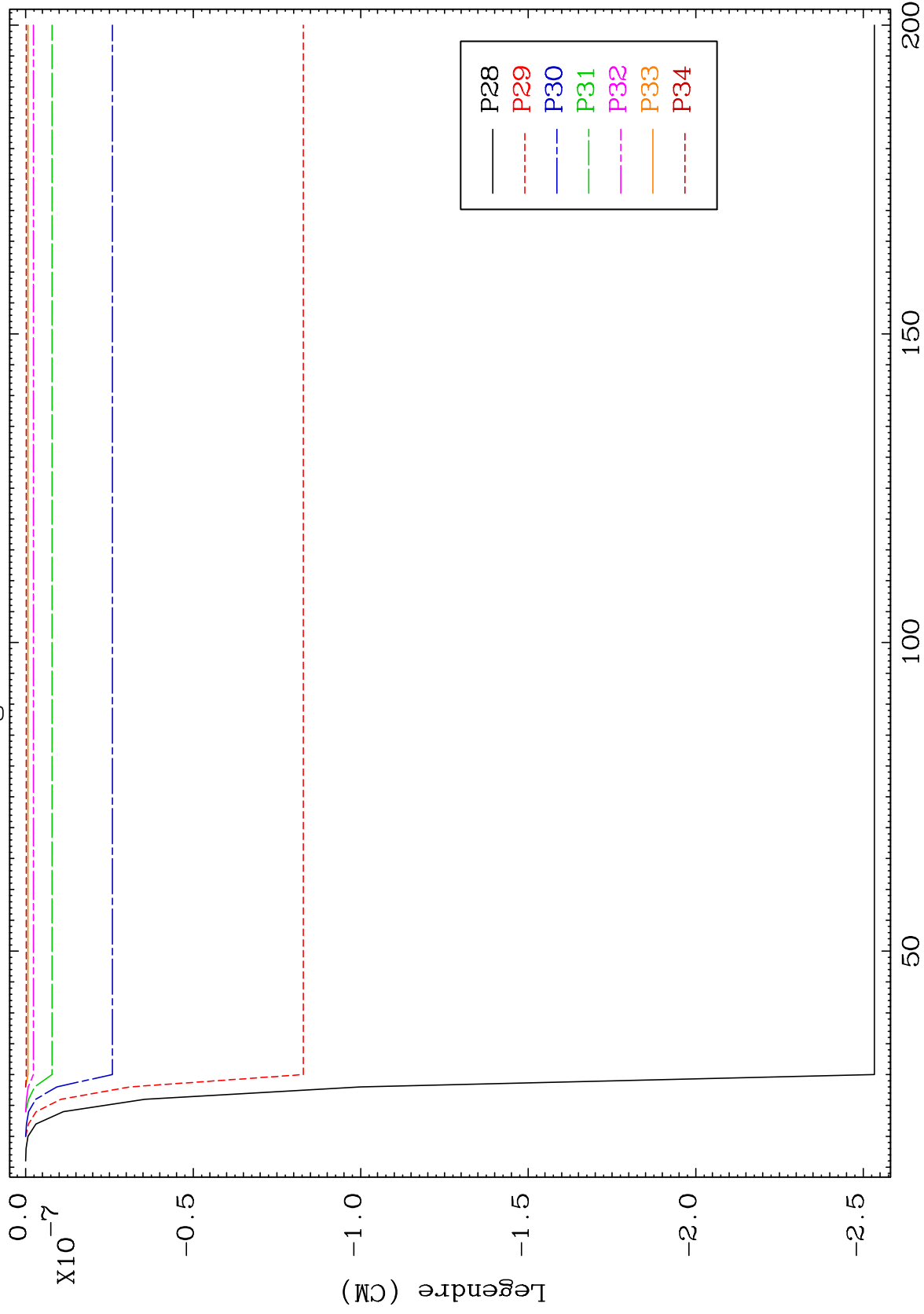
Incident Energy (MeV)

33-As-77

MAT 3331

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

<sup>33</sup>As-77



39

Incident Energy (MeV)

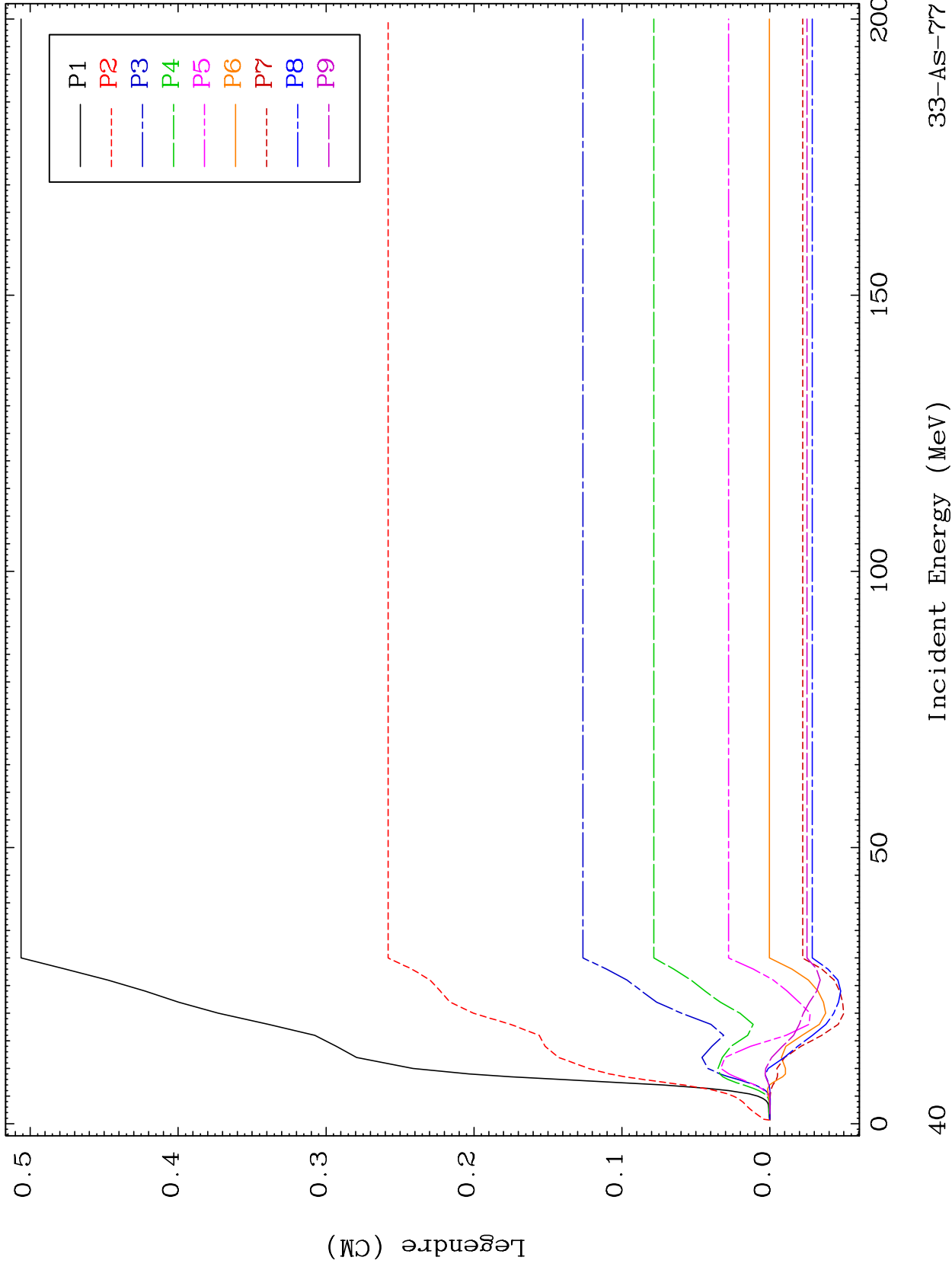
<sup>33</sup>As-77



MAT 3331

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

33-As-77

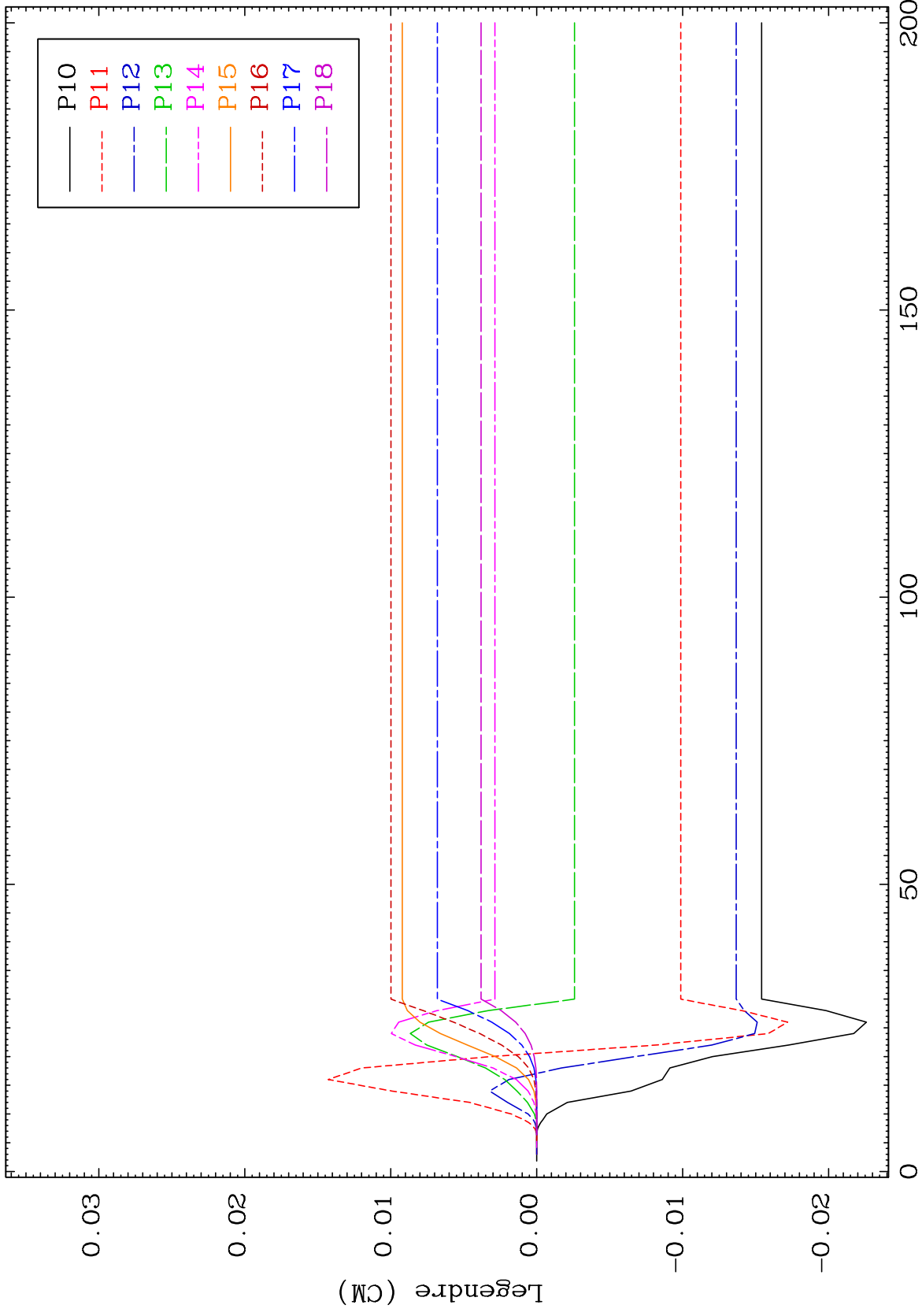


33-As-77

MAT 3331

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

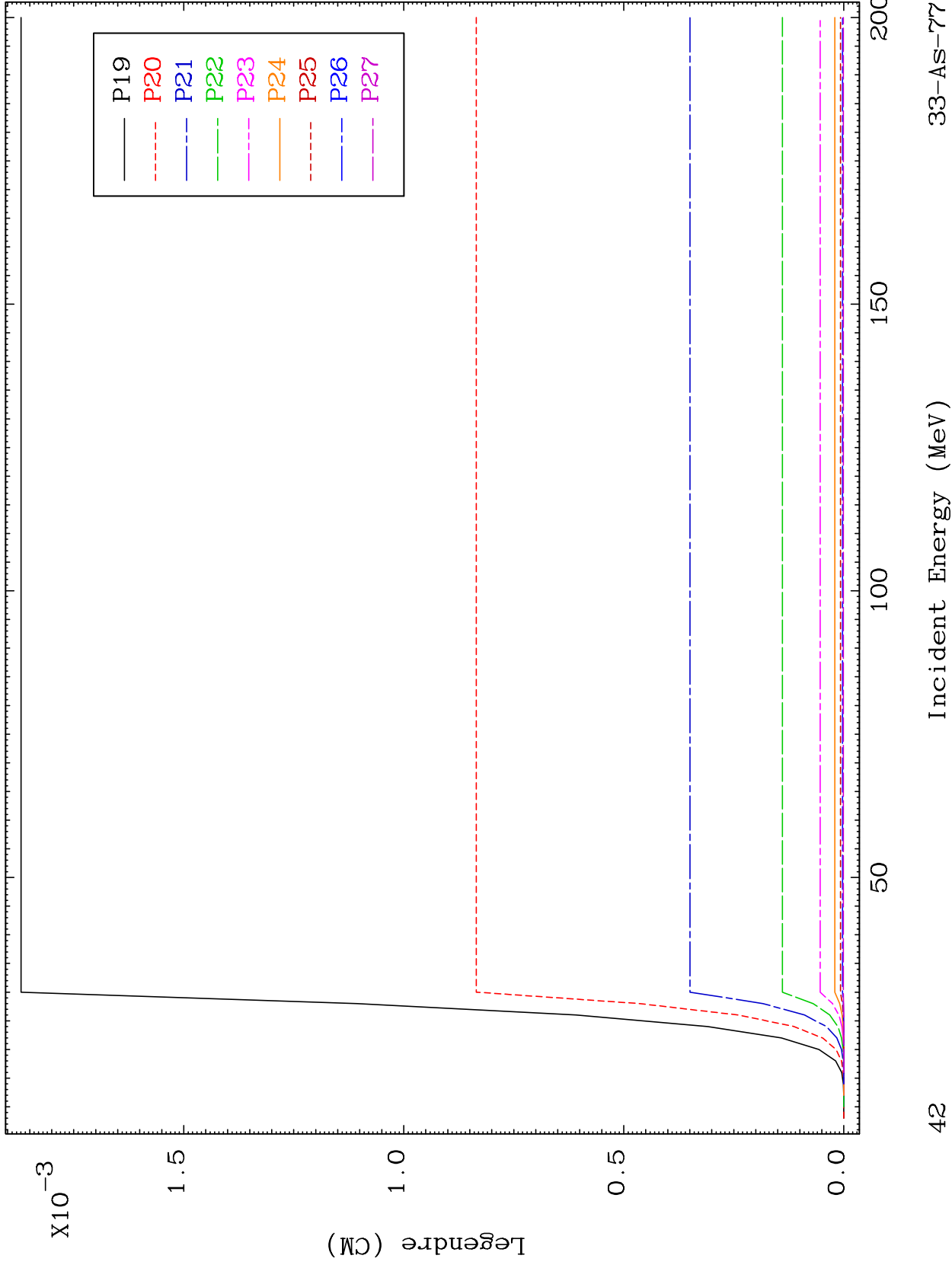
33-As-77



41

Incident Energy (MeV)

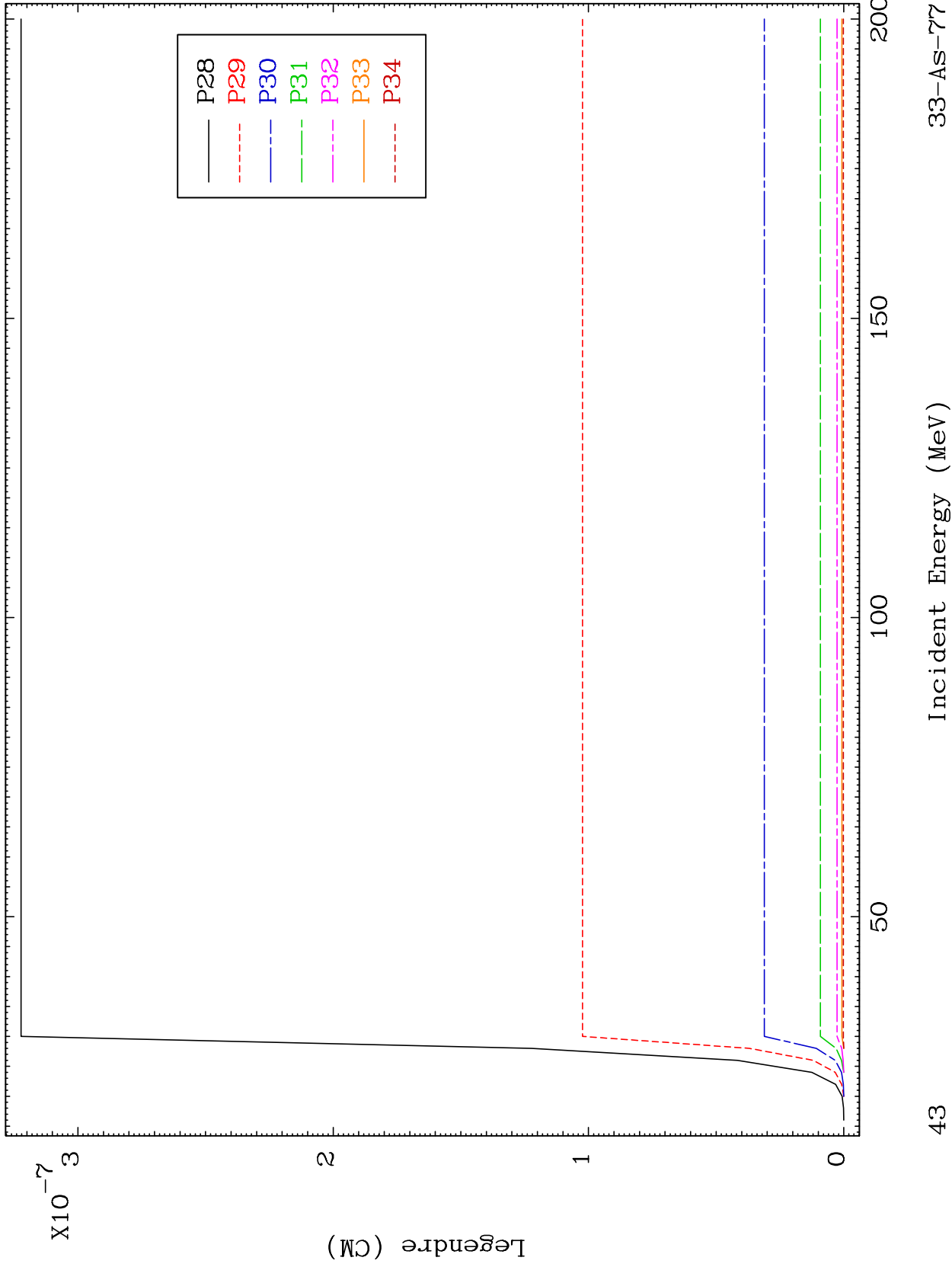
33-As-77



MAT 3331

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

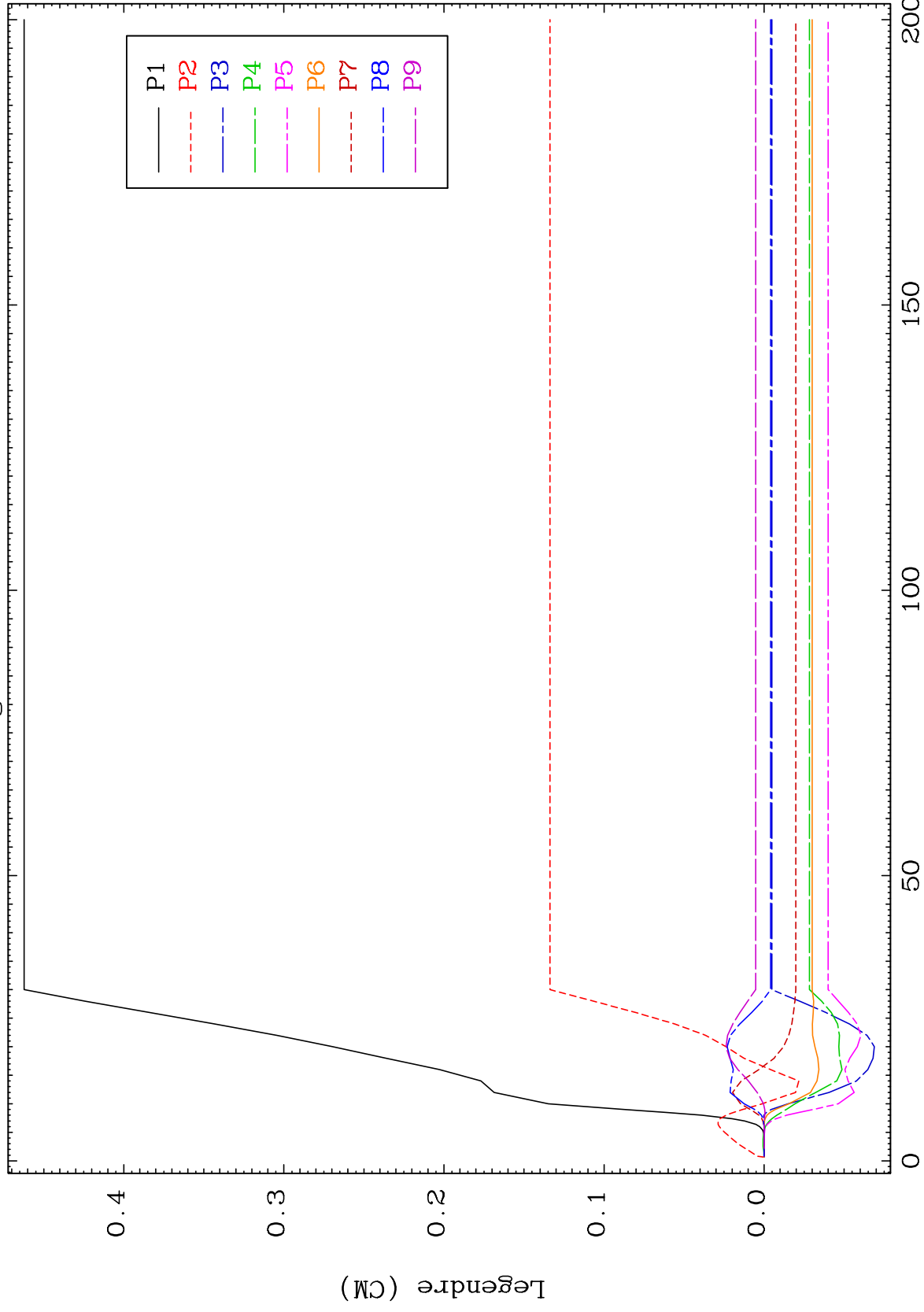
33-As-77



MAT 3331

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

33-As-77



44

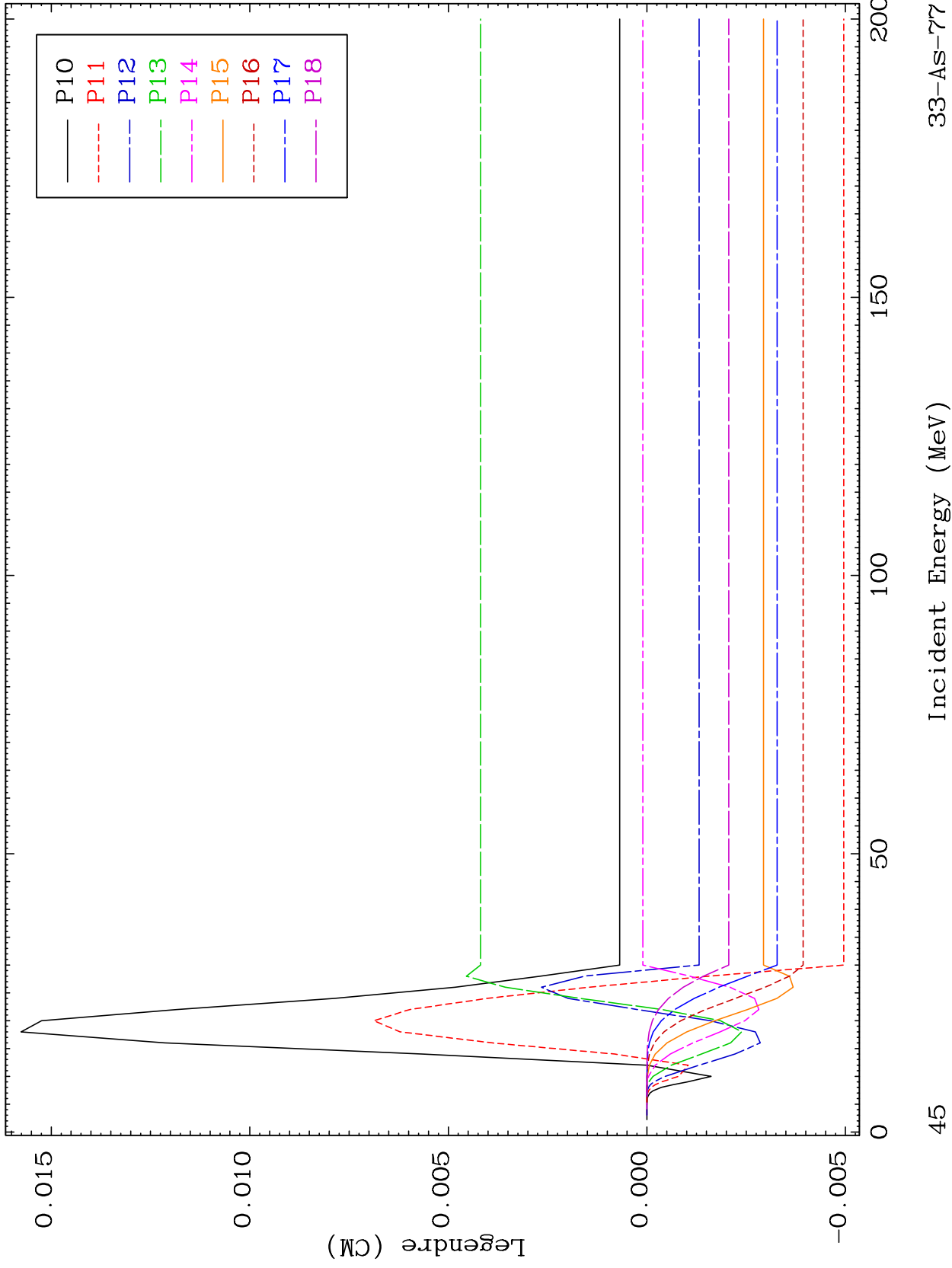
Incident Energy (MeV)

33-As-77

MAT 3331

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

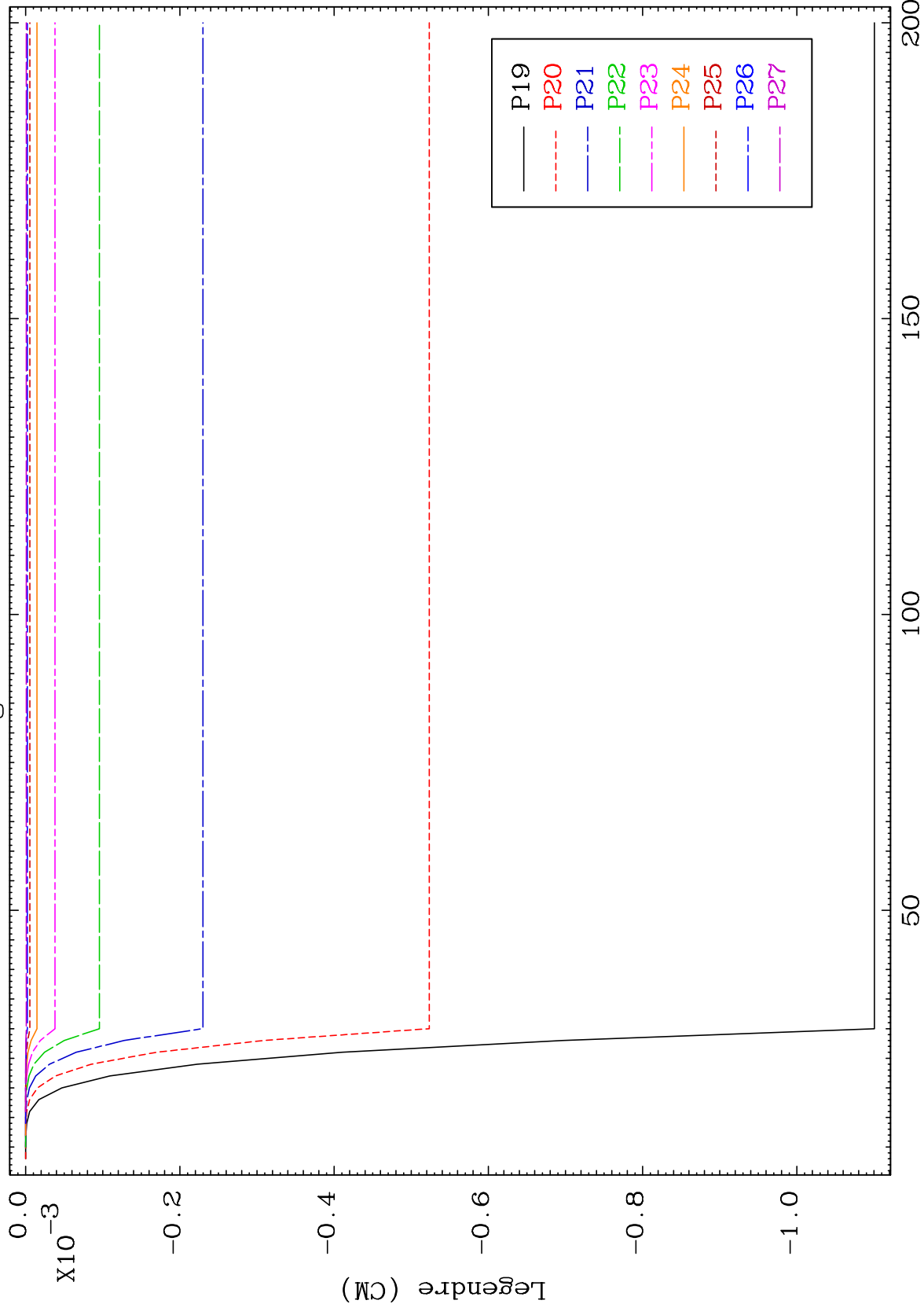
33-As-77



45

Incident Energy (MeV)

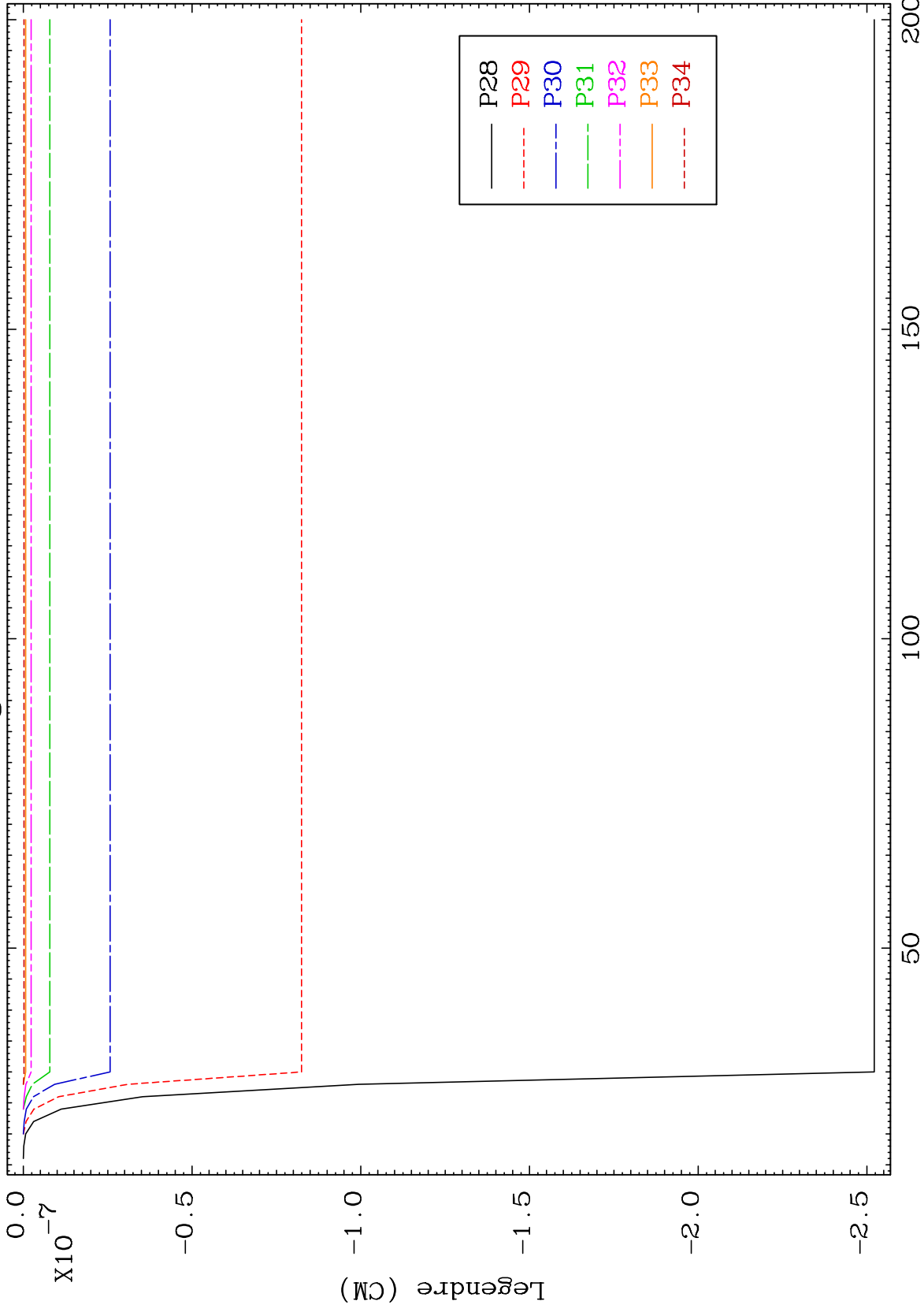
33-As-77



MAT 3331

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

33-As-77



47

Incident Energy (MeV)

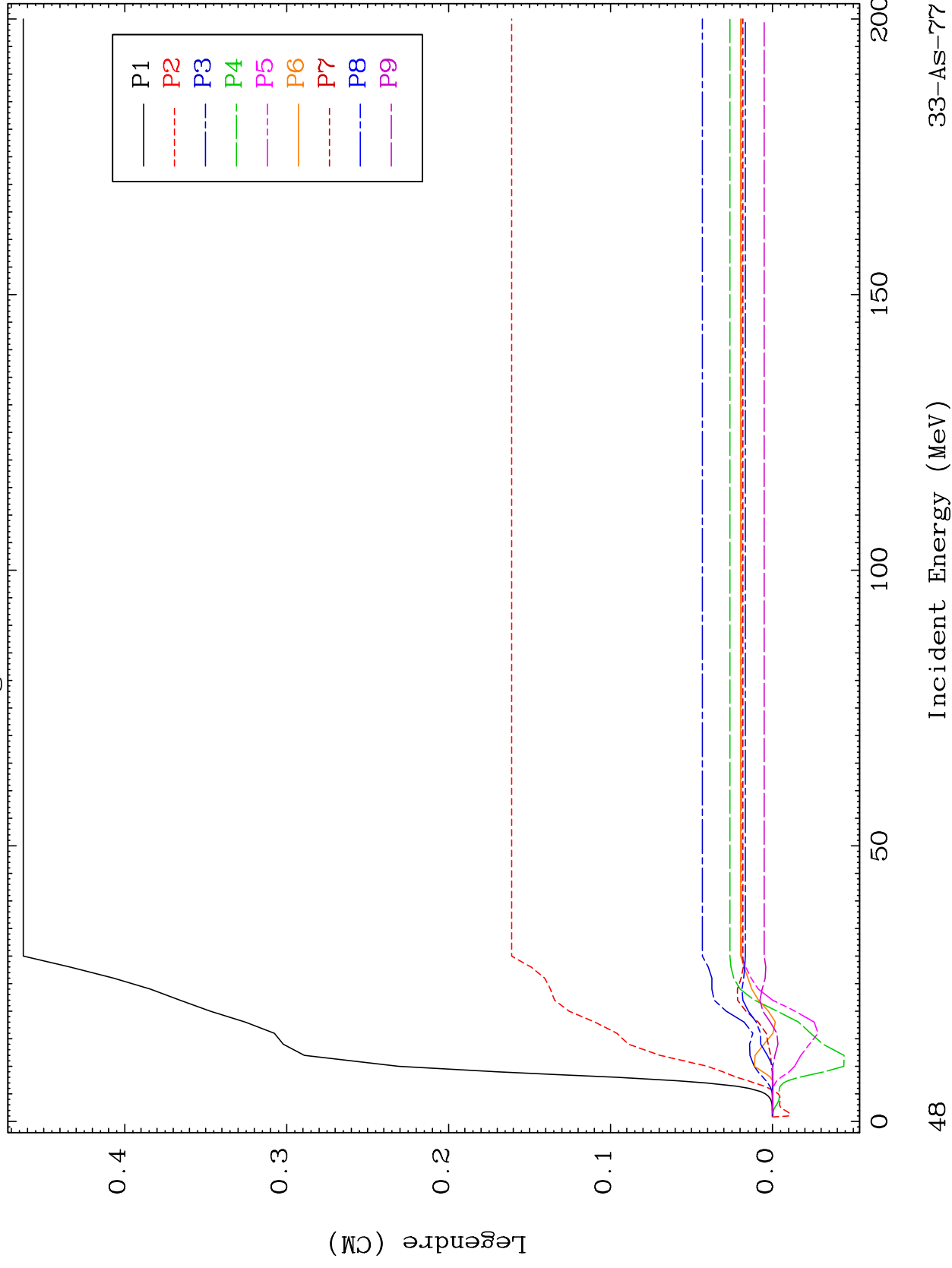
33-As-77



MAT 3331

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

33-As-77



33-As-77

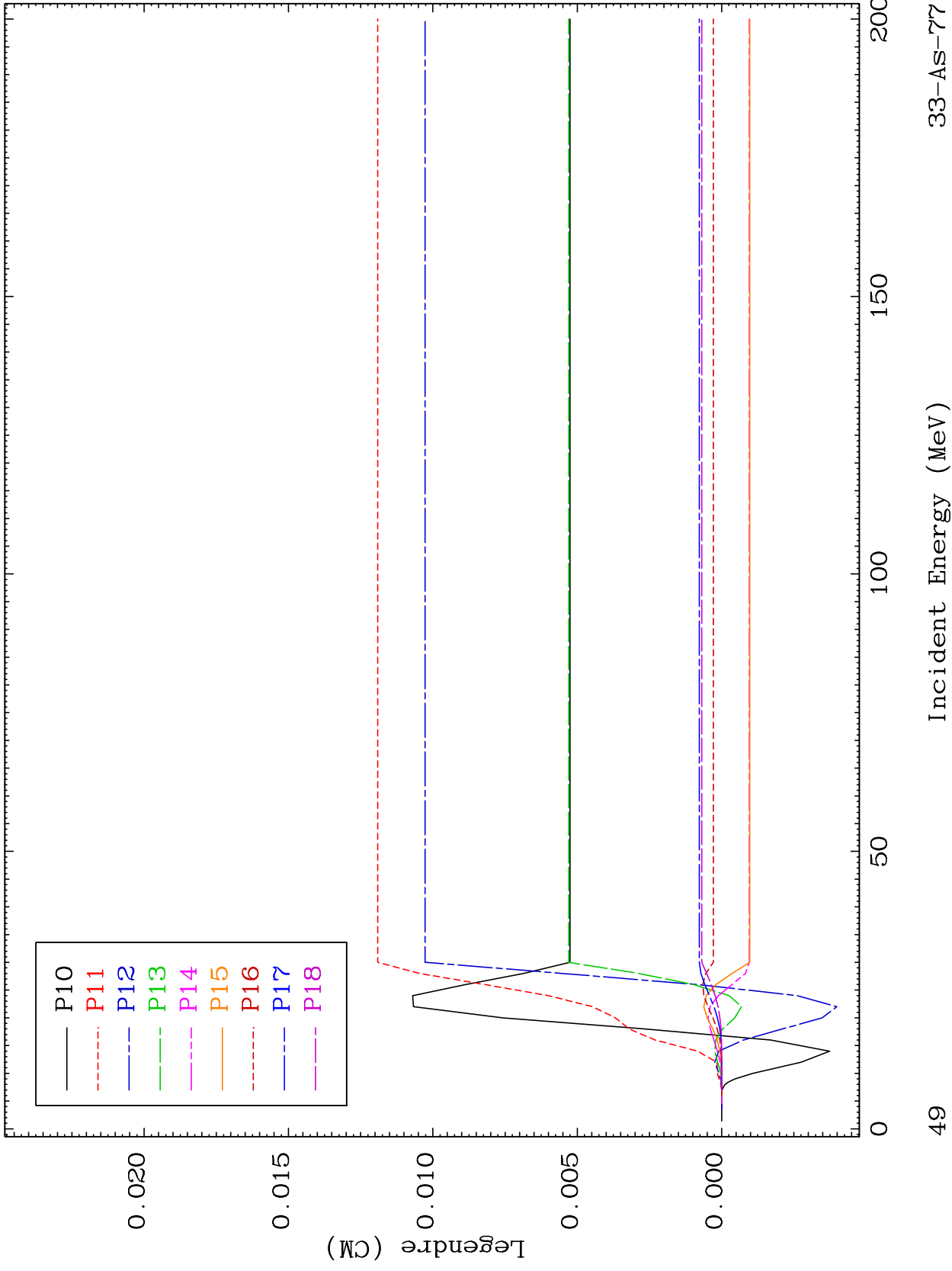
Incident Energy (MeV)

48

MAT 3331

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

33-As-77



49

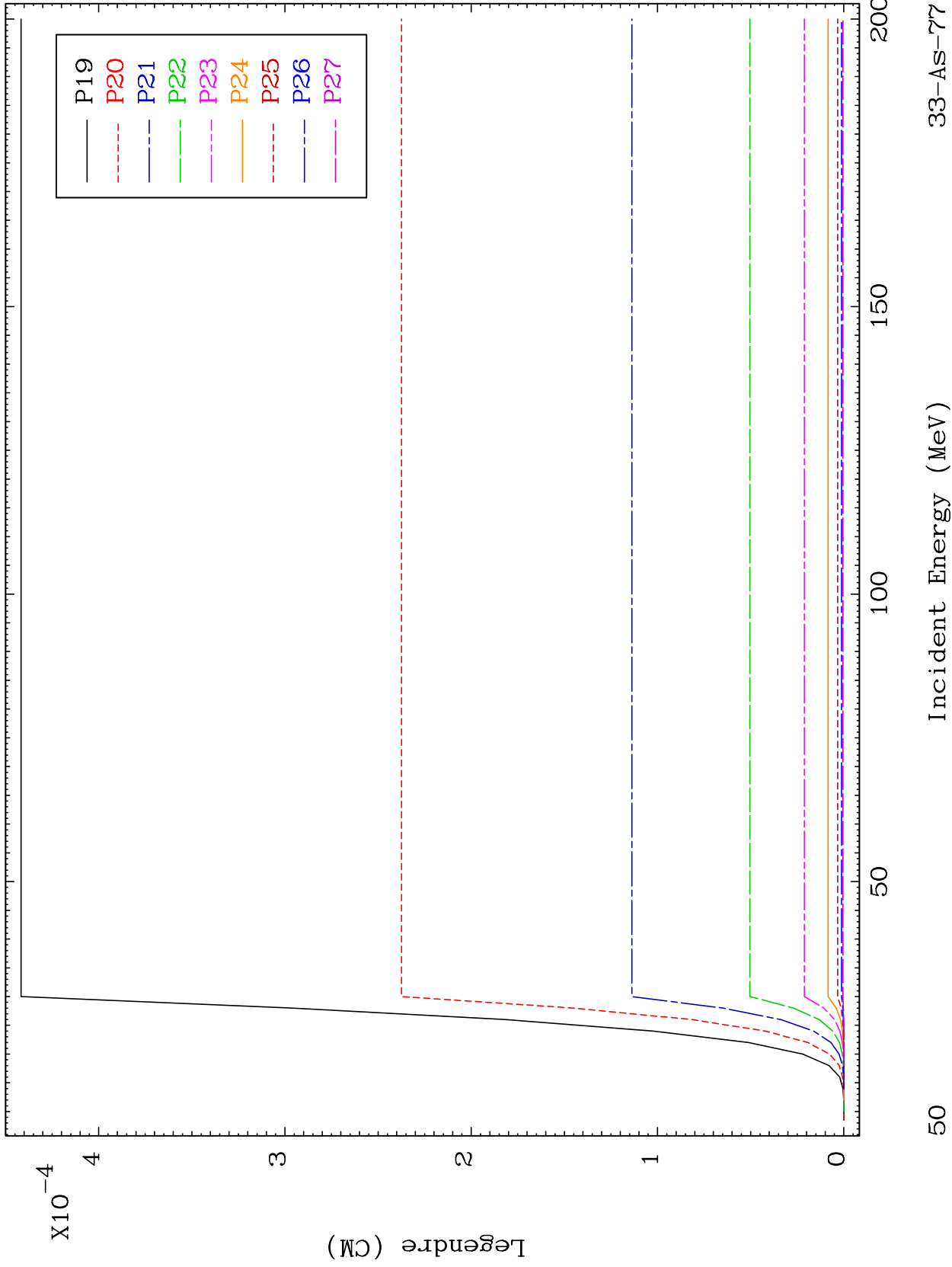
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



33-As-77

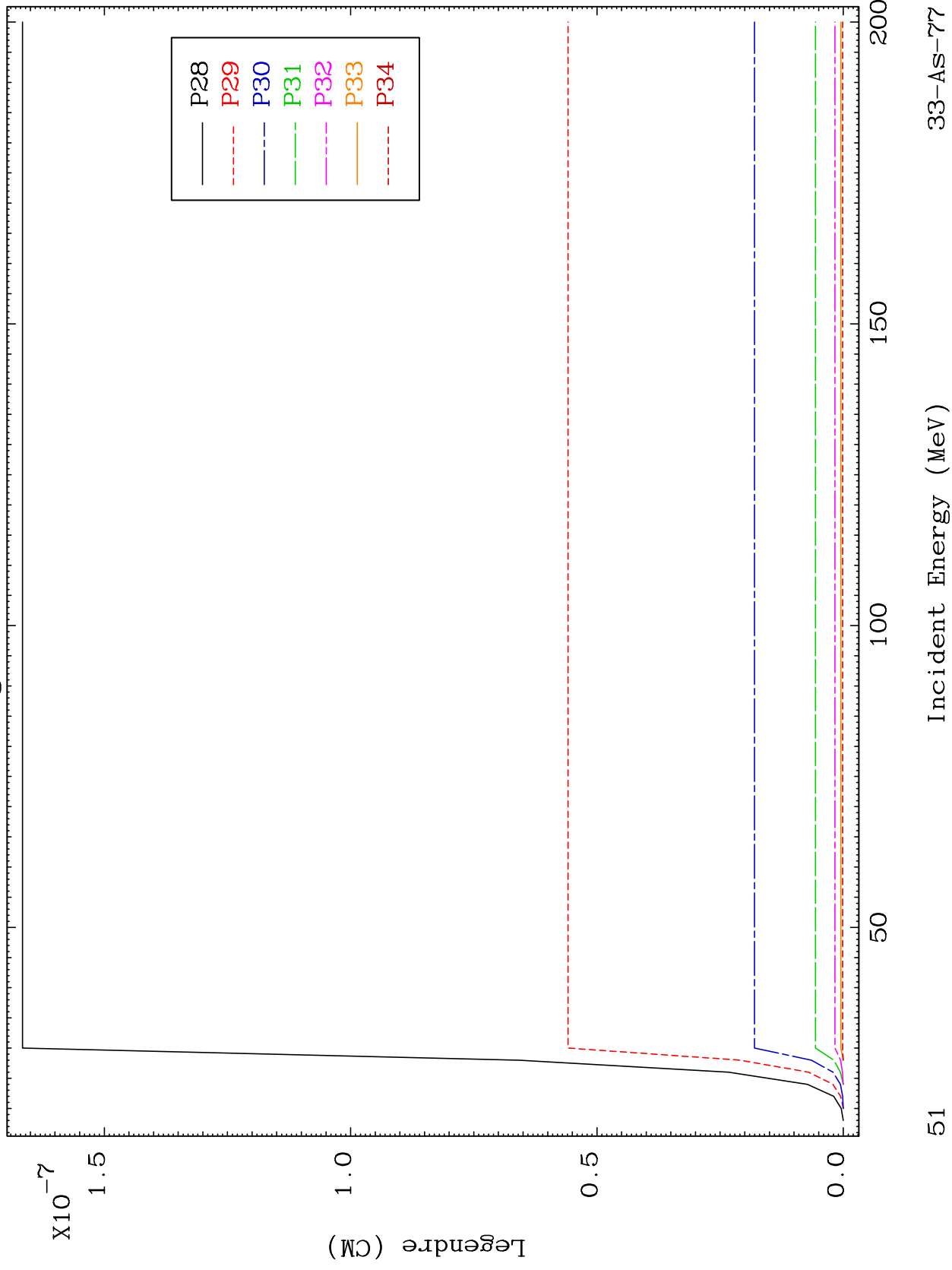
Incident Energy (MeV)

50

MAT 3331

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

33-As-77



51

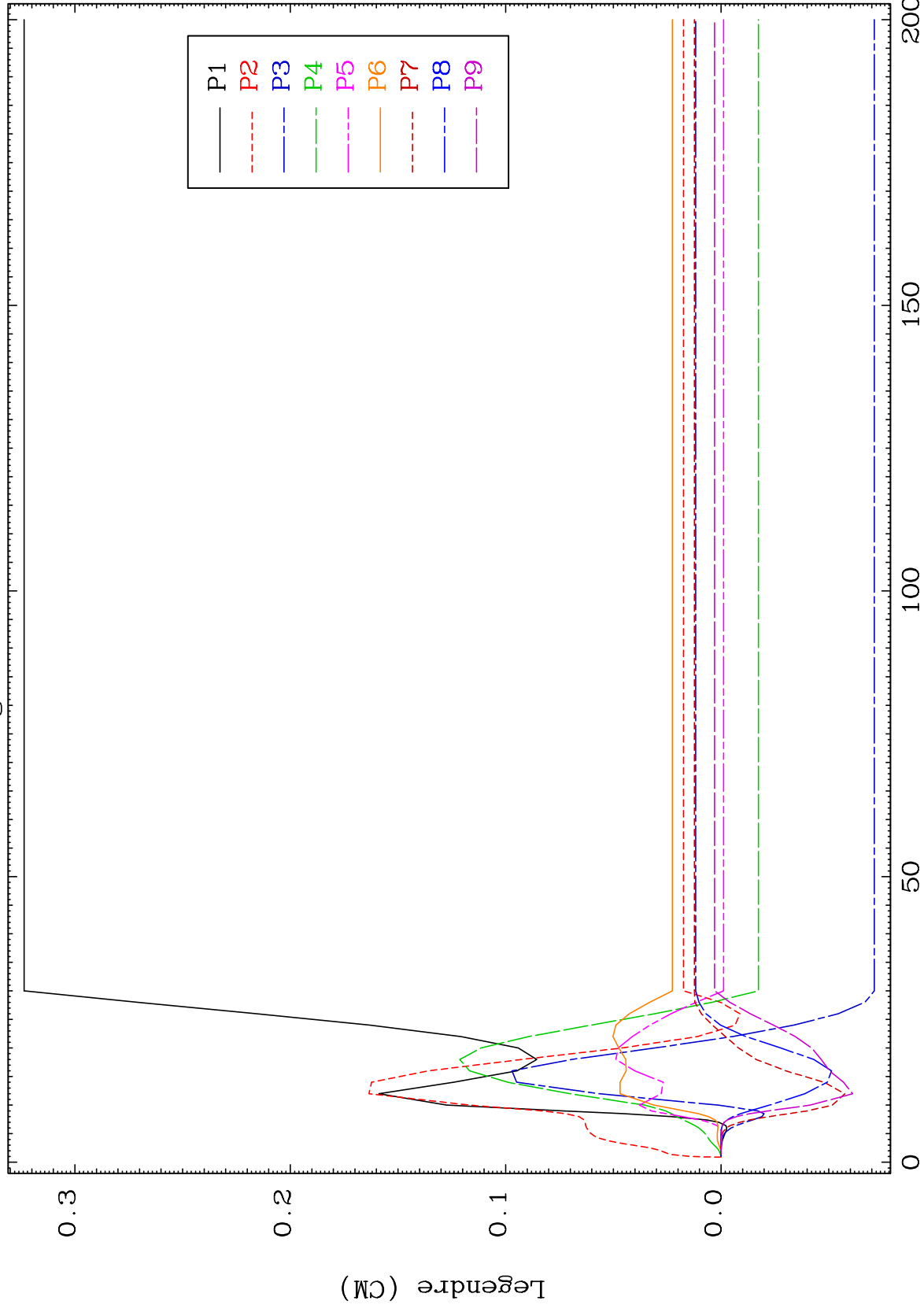
Incident Energy (MeV)

33-As-77

MAT 3331

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

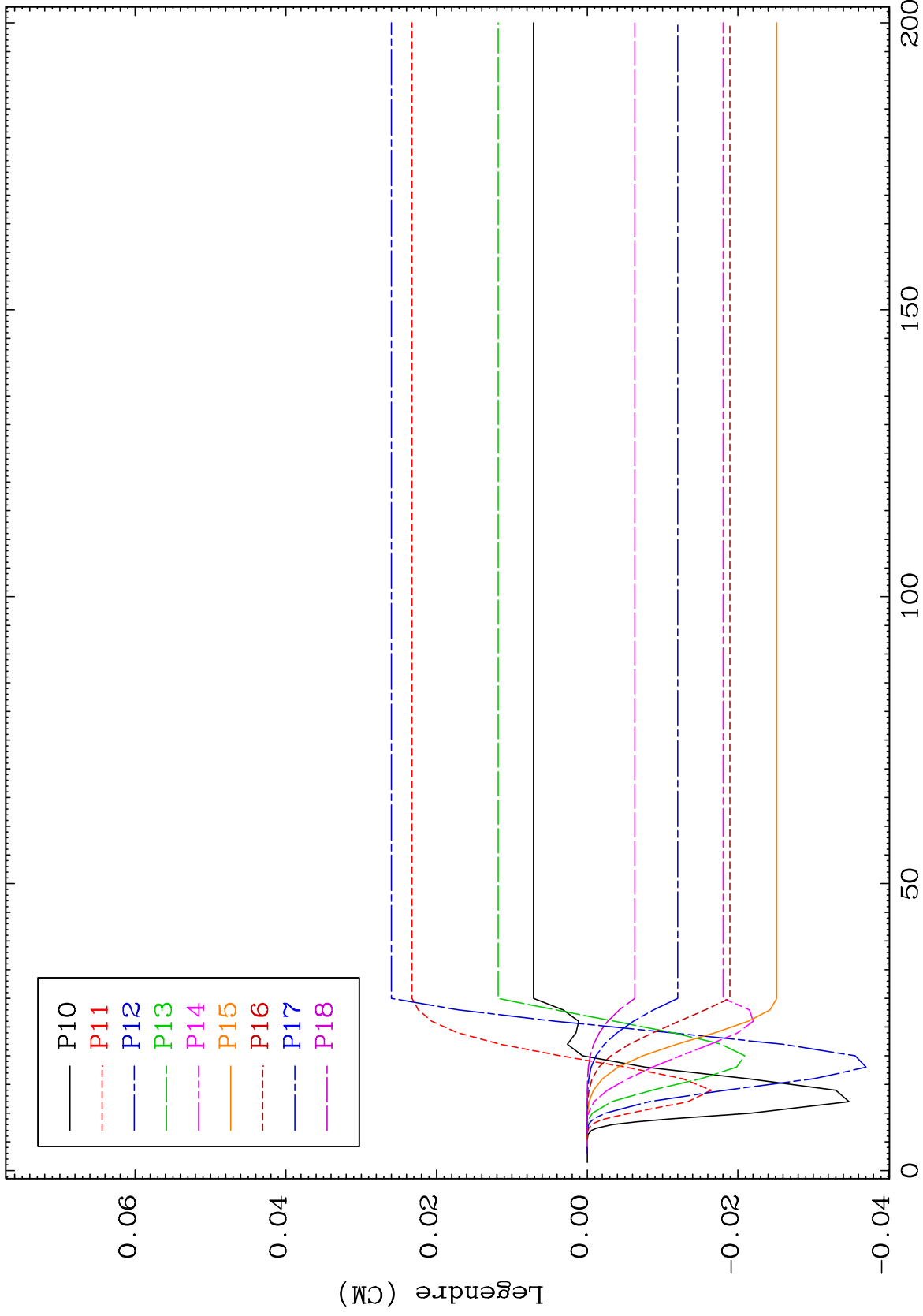
33-As-77

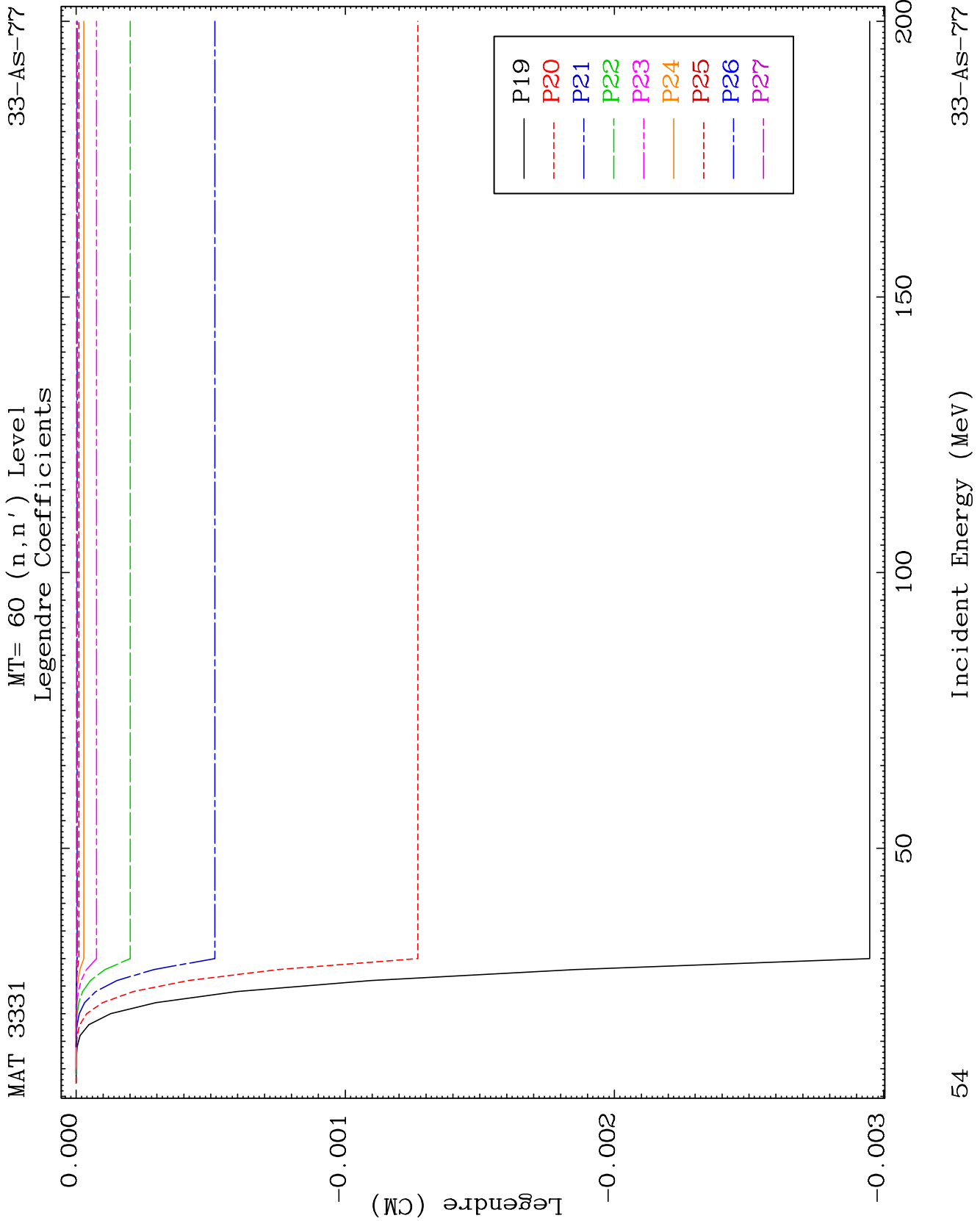


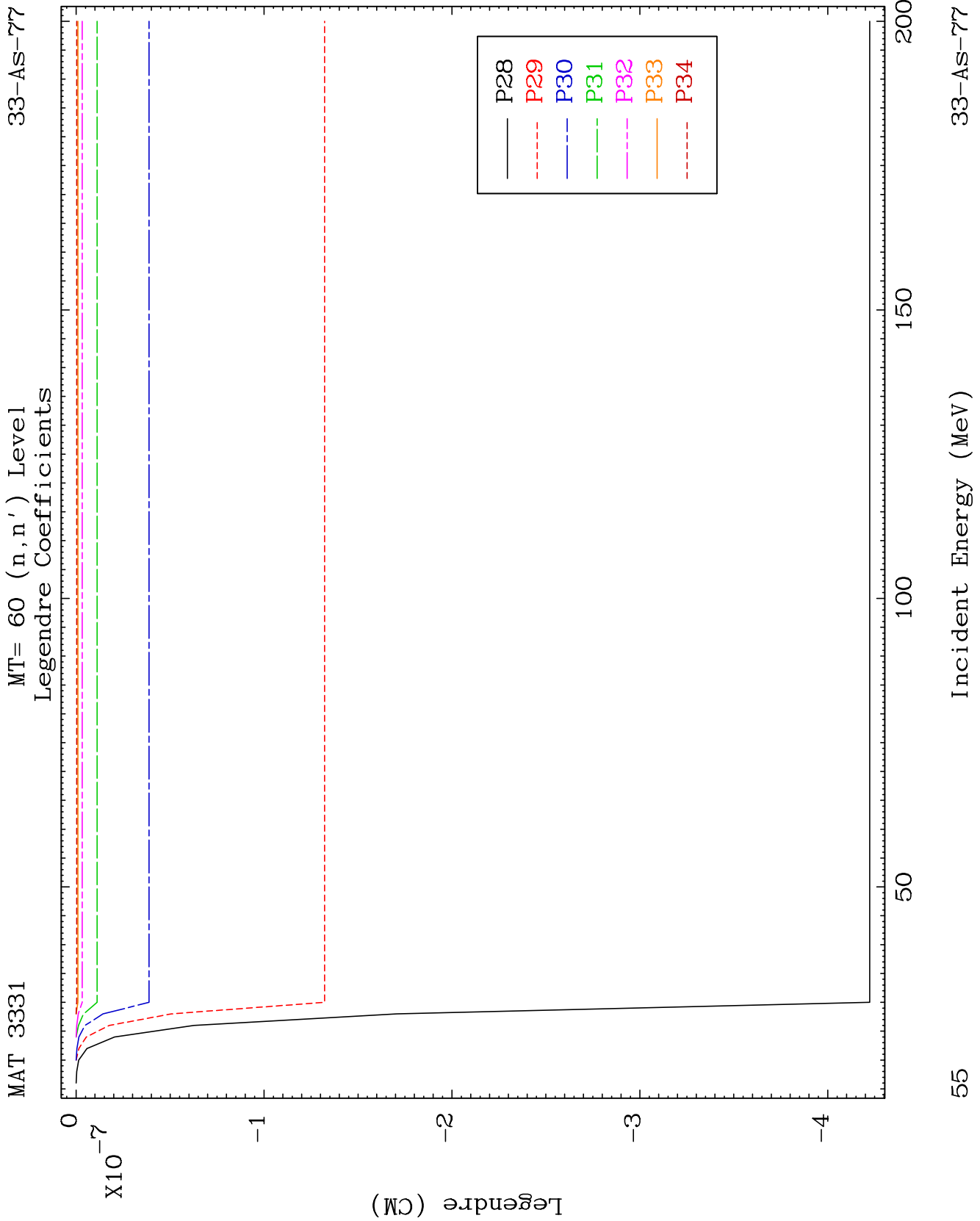
52

Incident Energy (MeV)

33-As-77





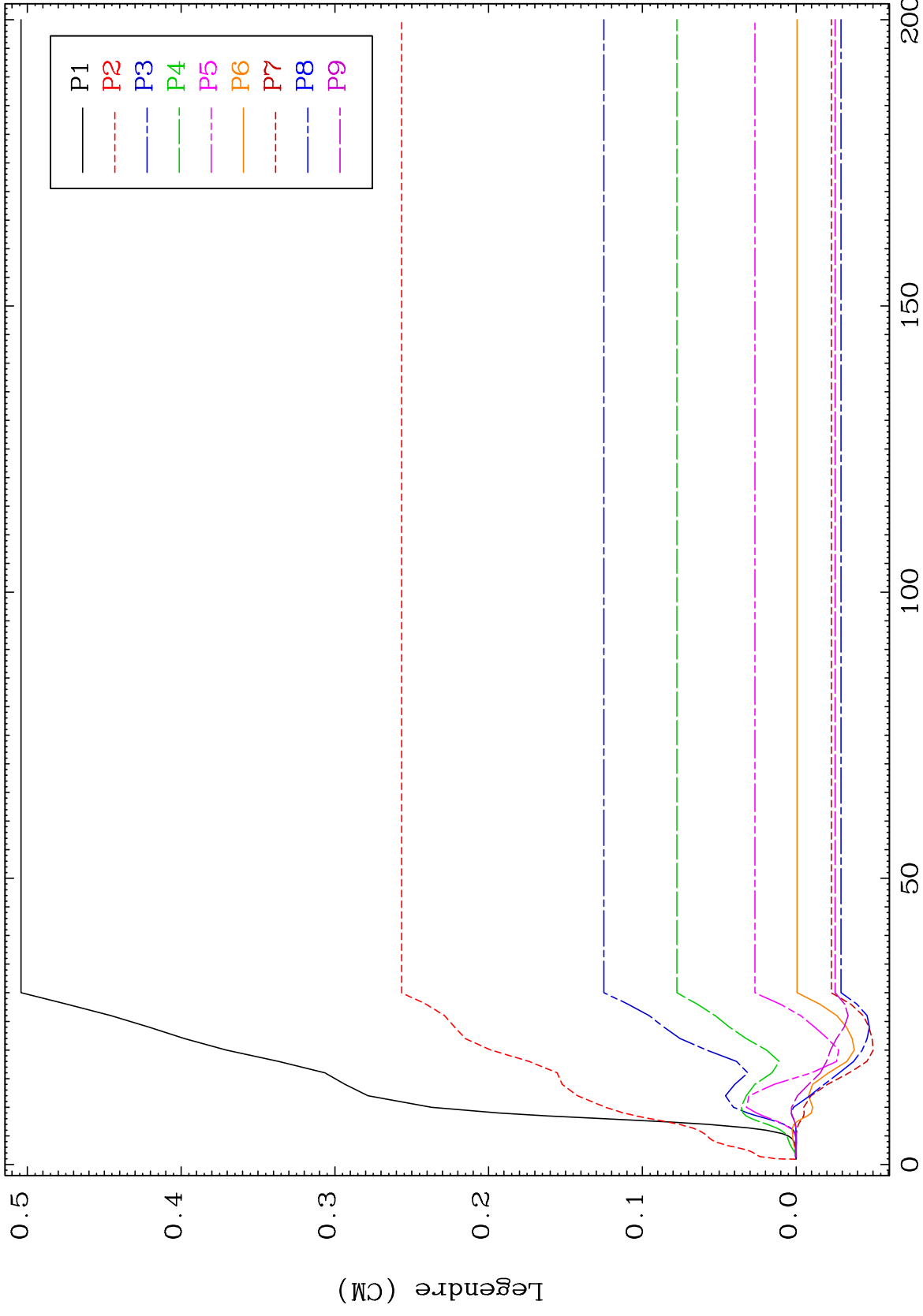




MAT 3331

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

33-As-77



56

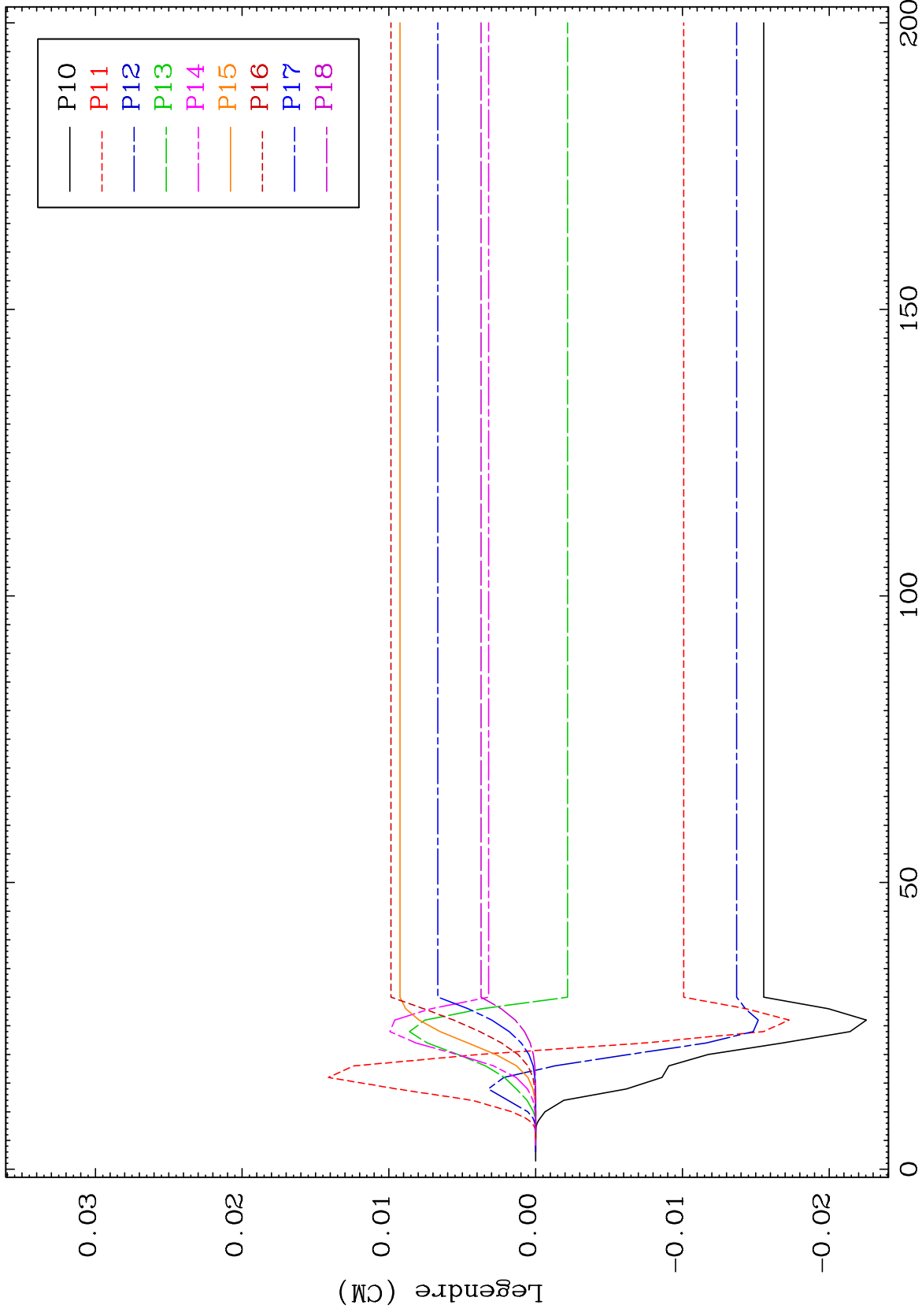
Incident Energy (MeV)

33-As-77

MAT 3331

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

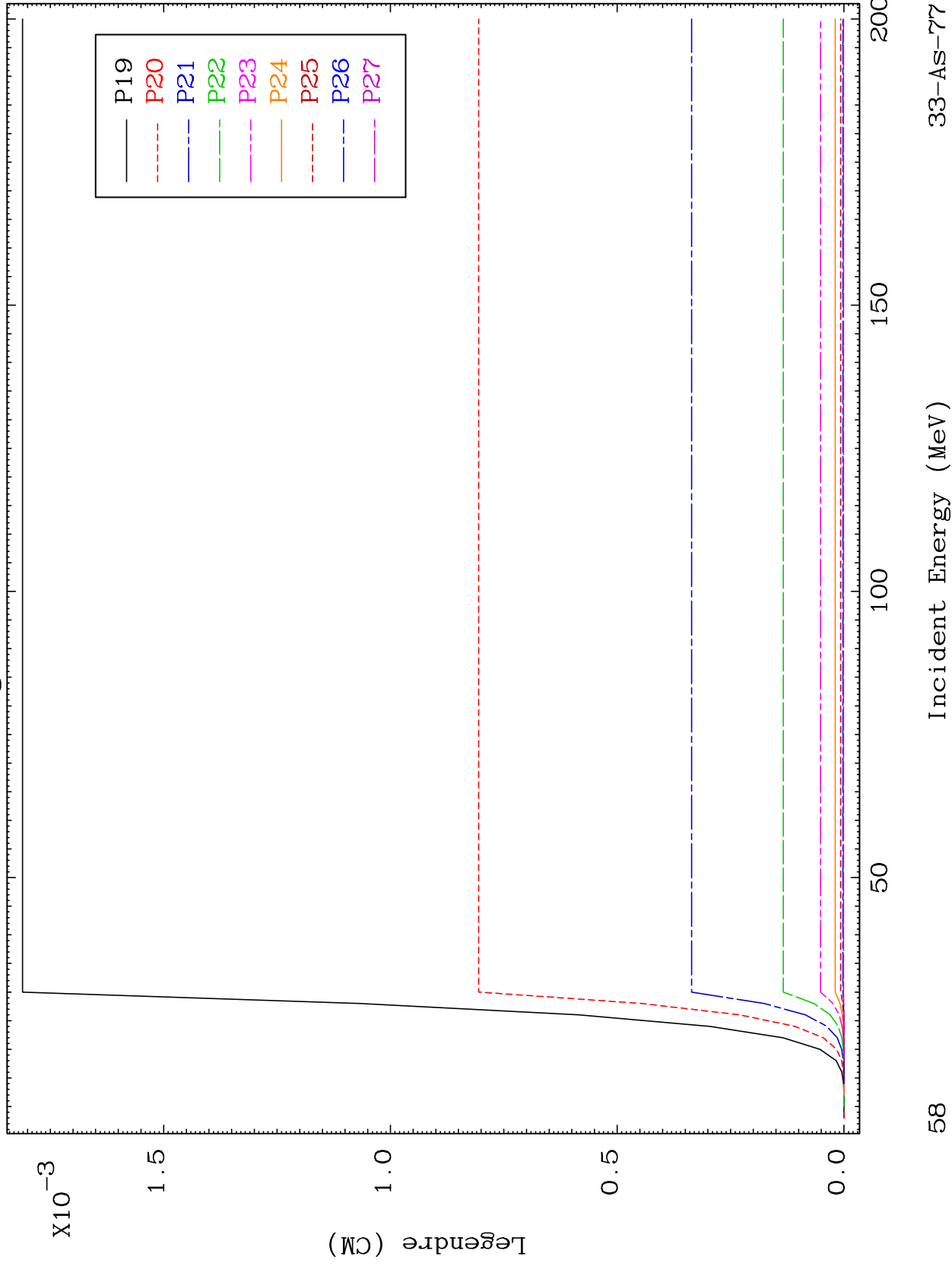
33-As-77



57

Incident Energy (MeV)

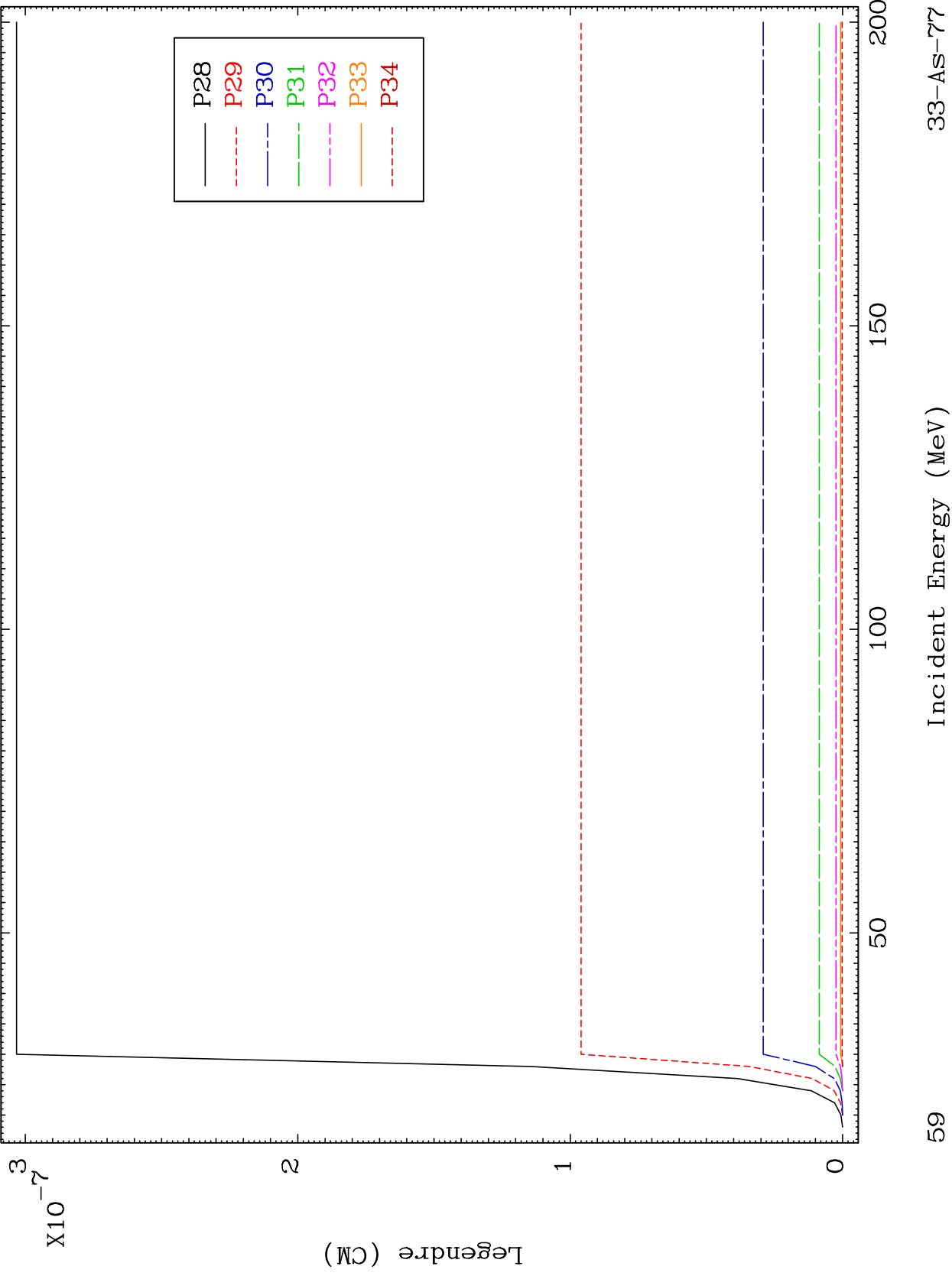
33-As-77



MAT 3331

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

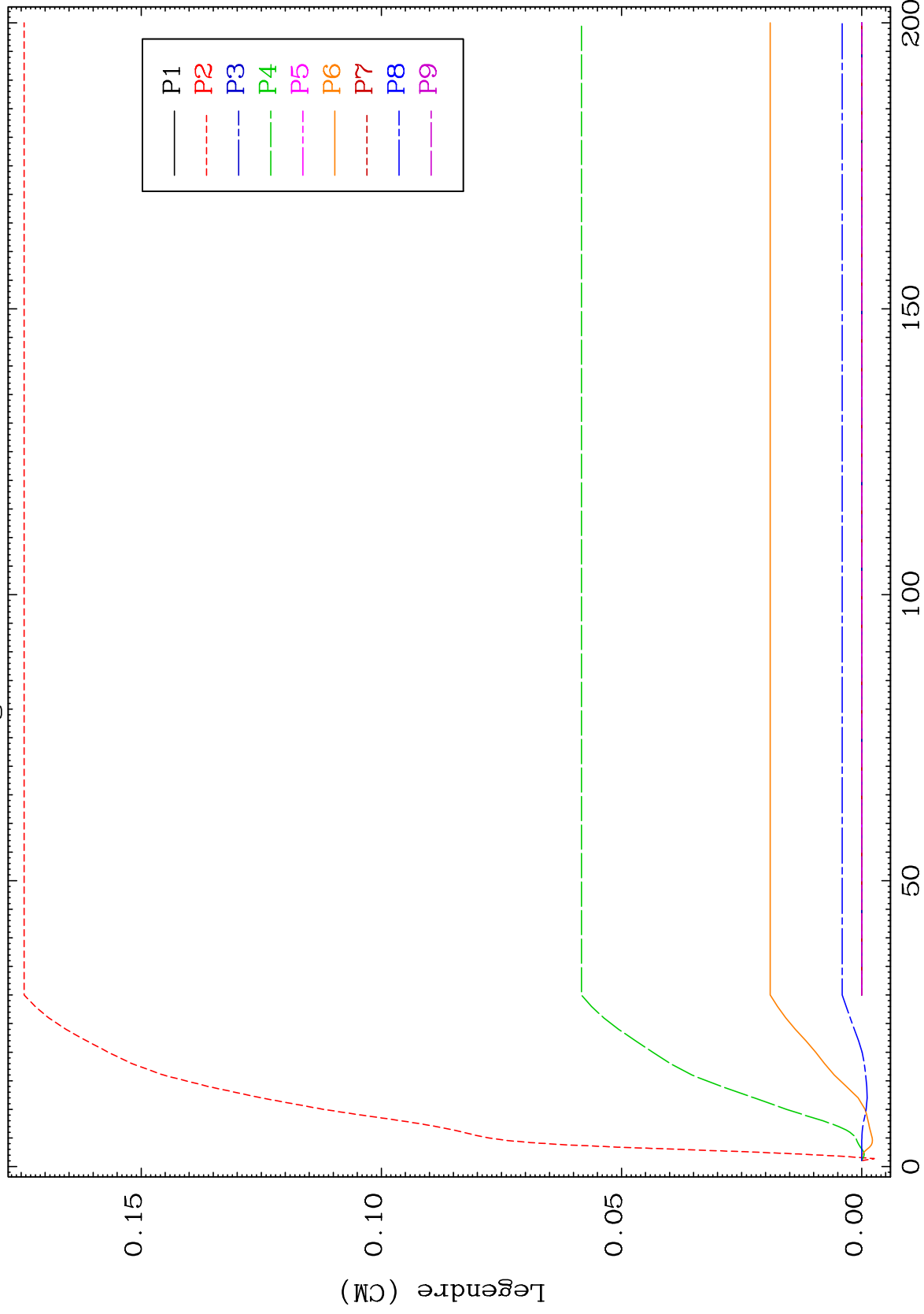
33-As-77



MAT 3331

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

33-As-77



33-As-77

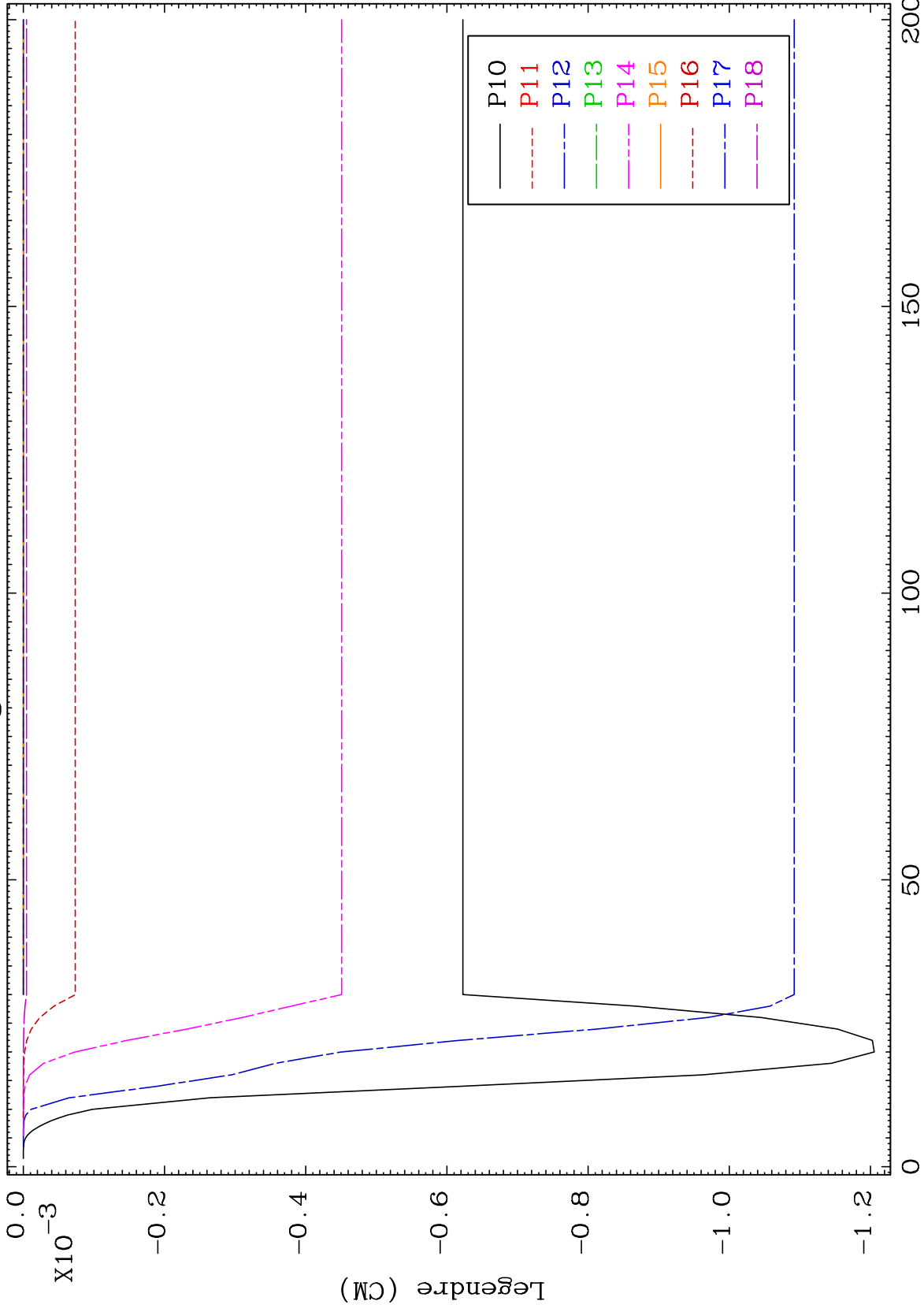
Incident Energy (MeV)

60

MAT 3331

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

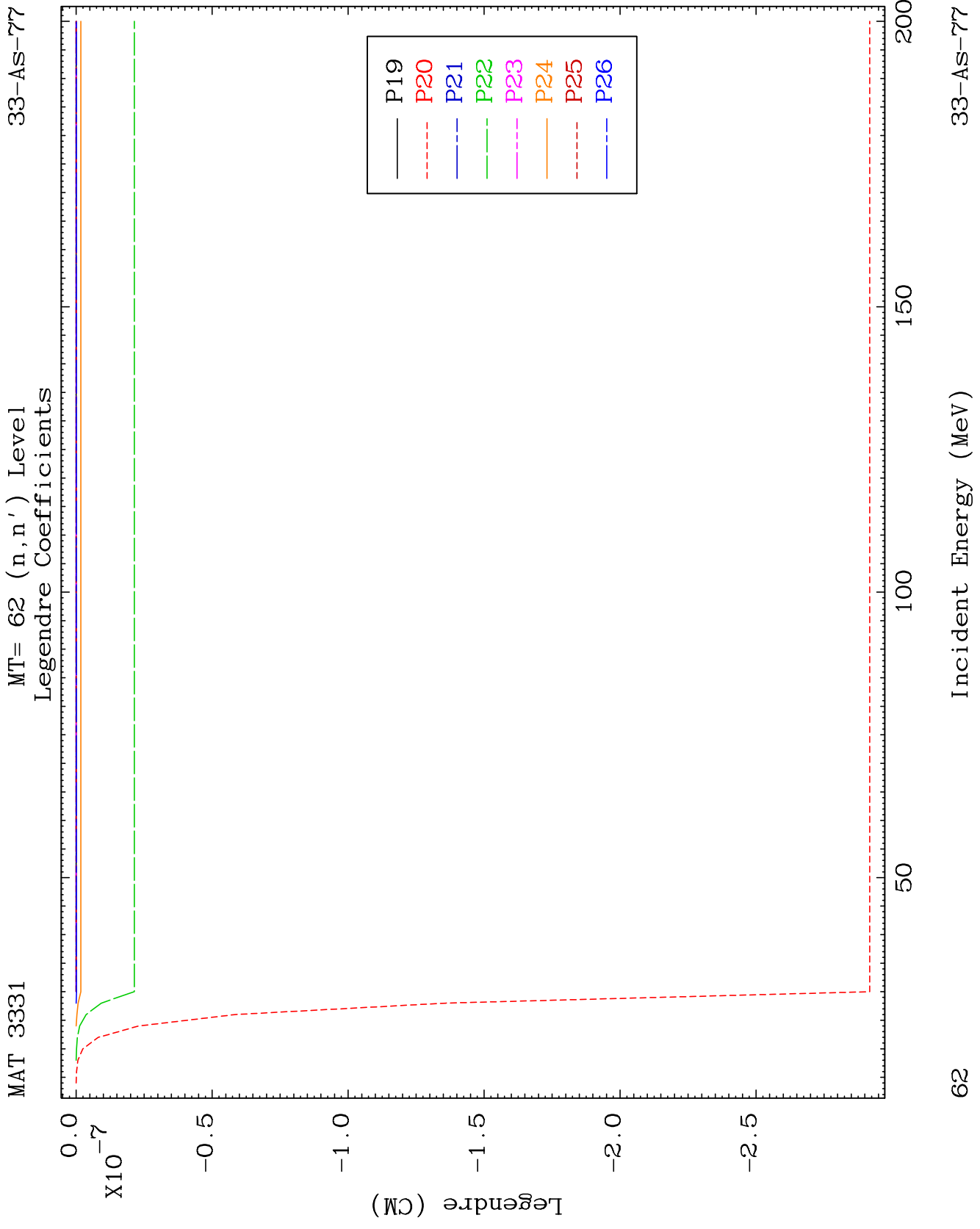
33-As-77



61

Incident Energy (MeV)

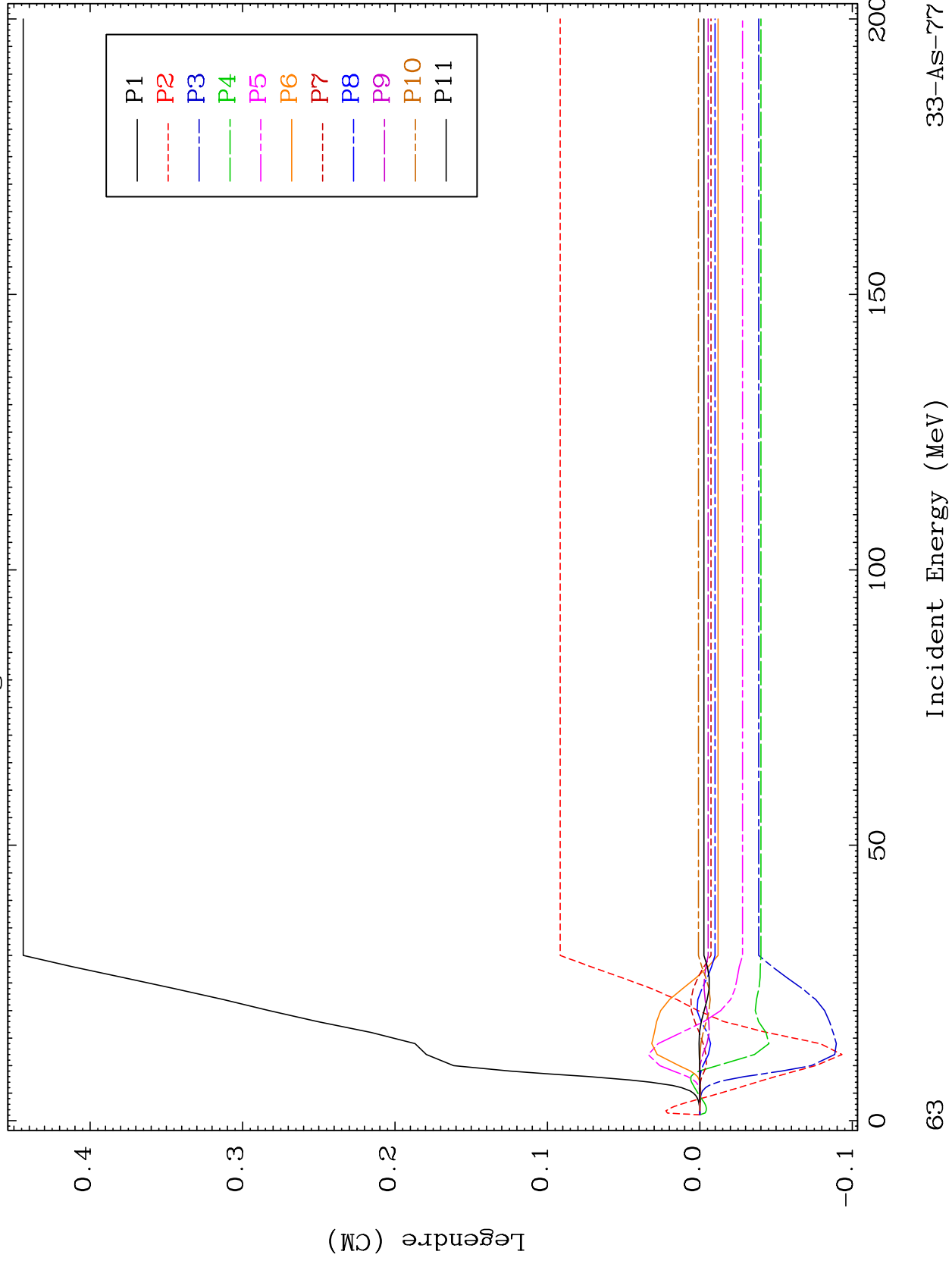
33-As-77



MAT 3331

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

33-As-77



33-As-77

Incident Energy (MeV)

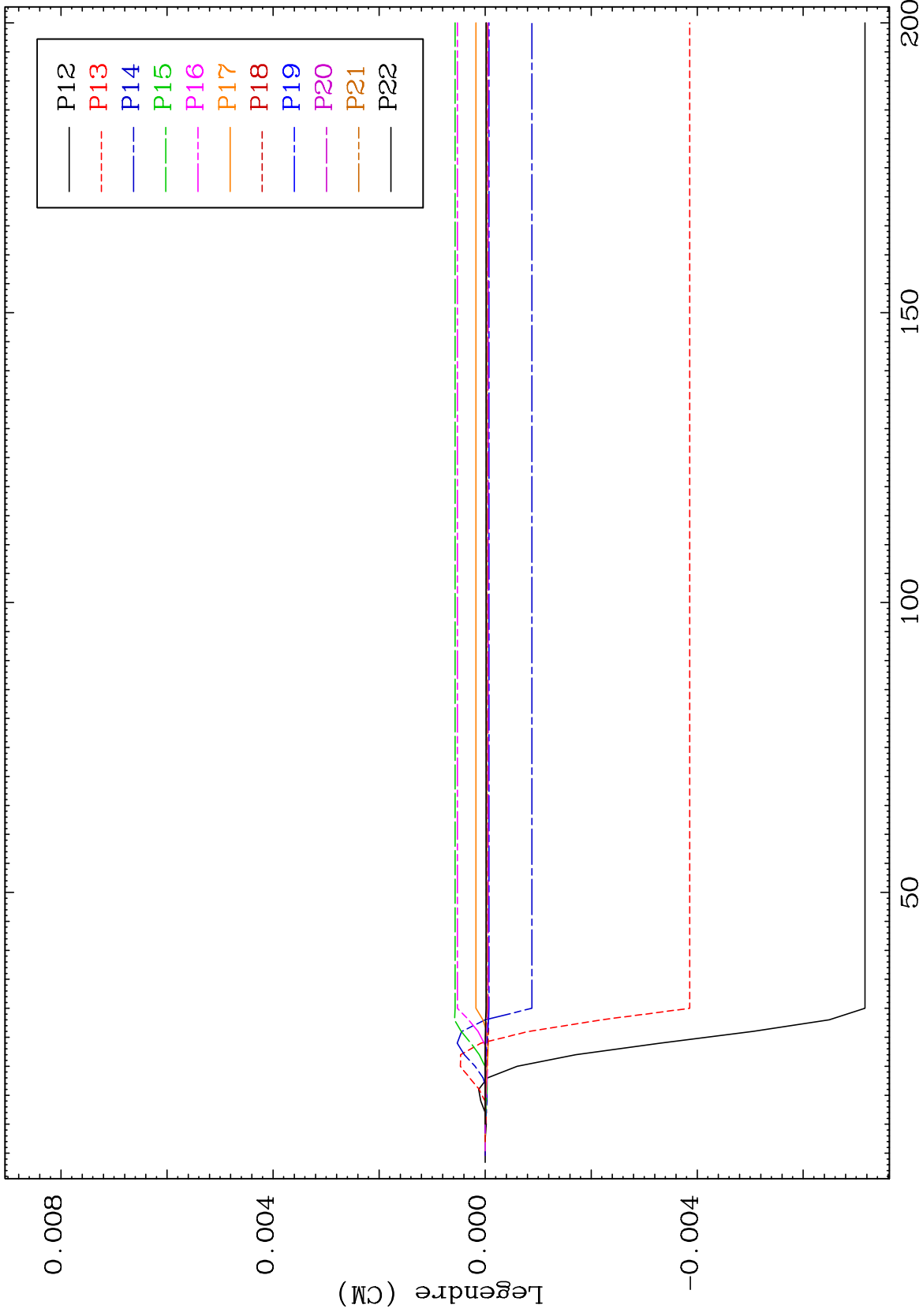
63



MAT 3331

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

33-As-77



64

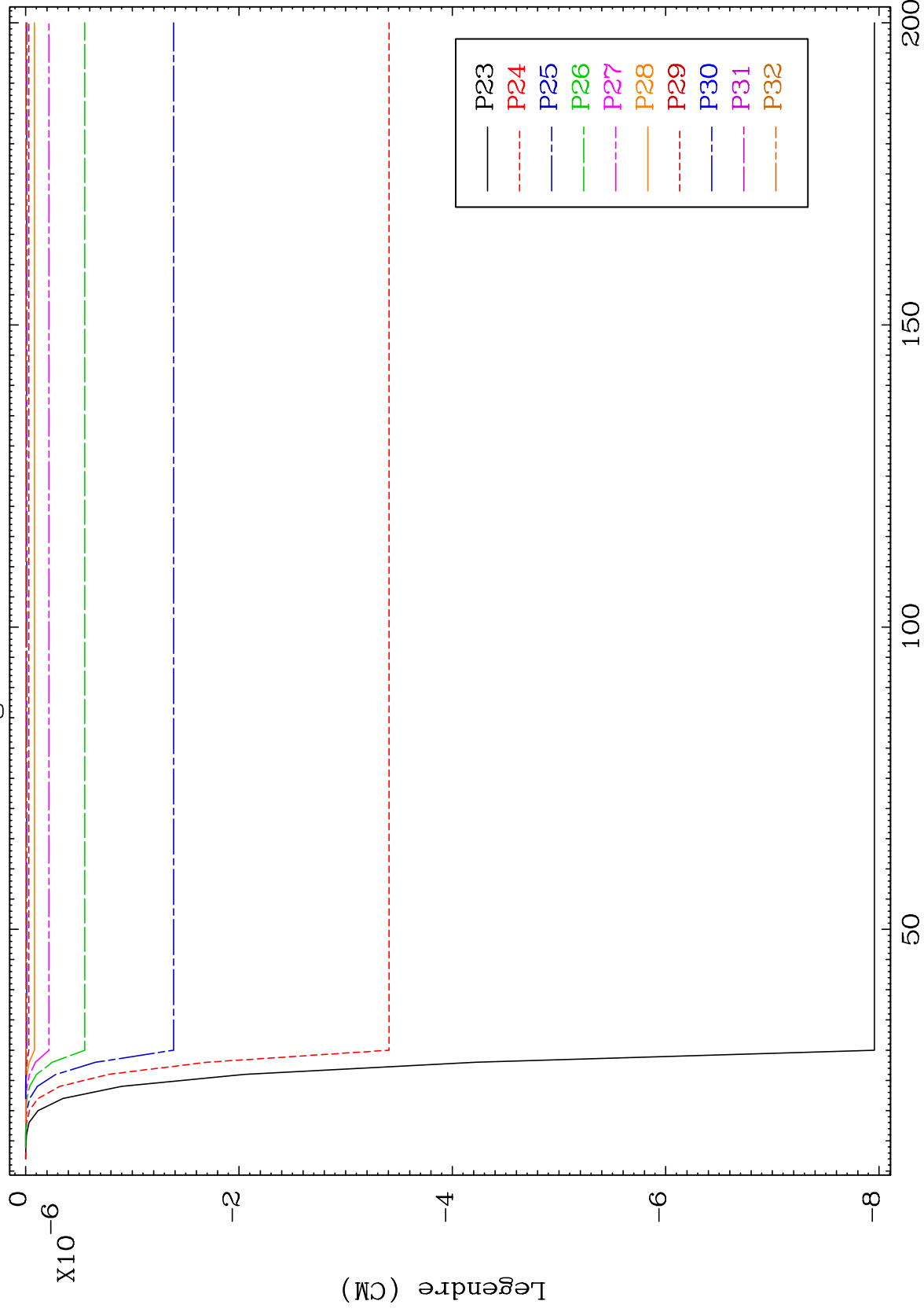
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



65

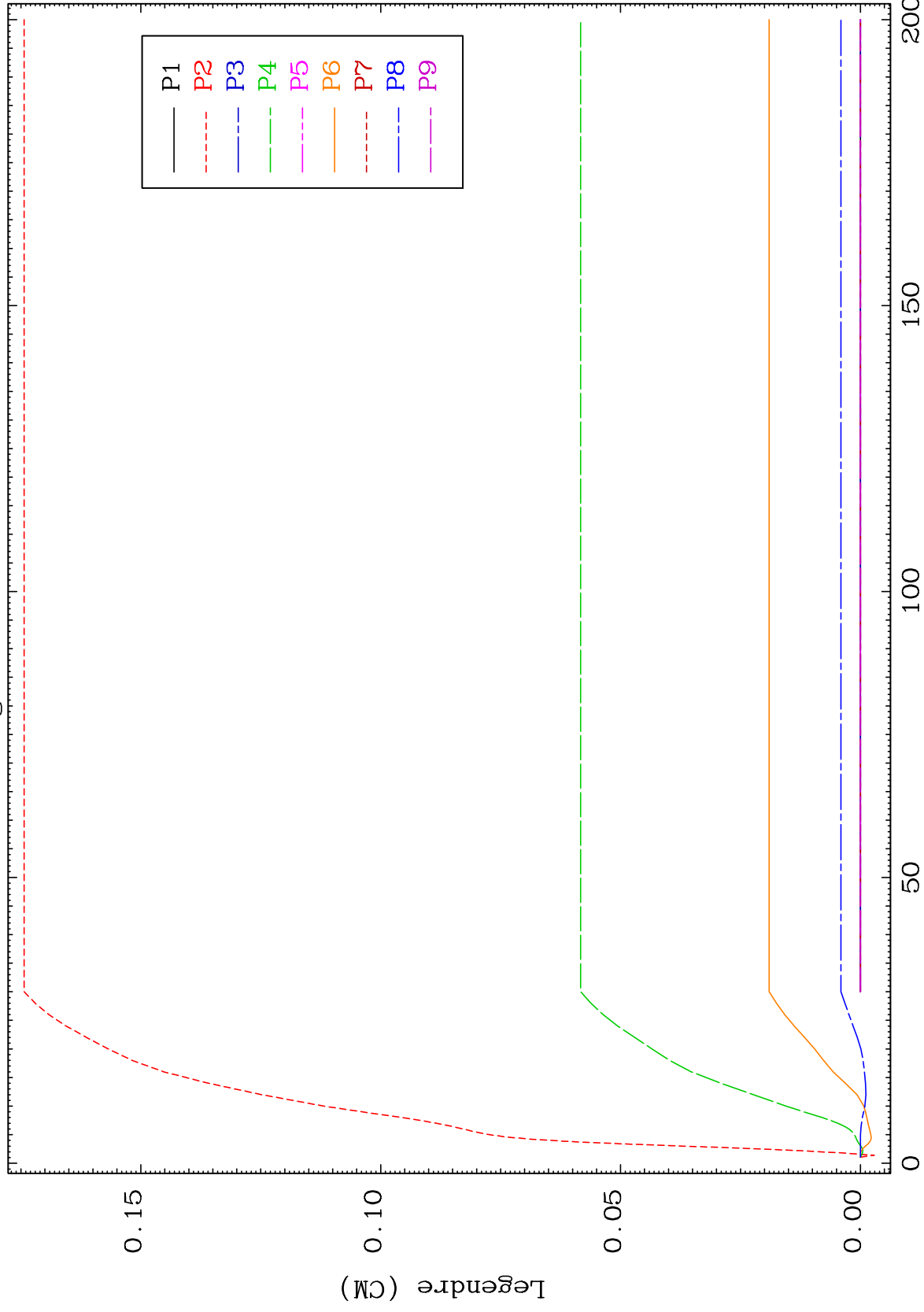
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



66

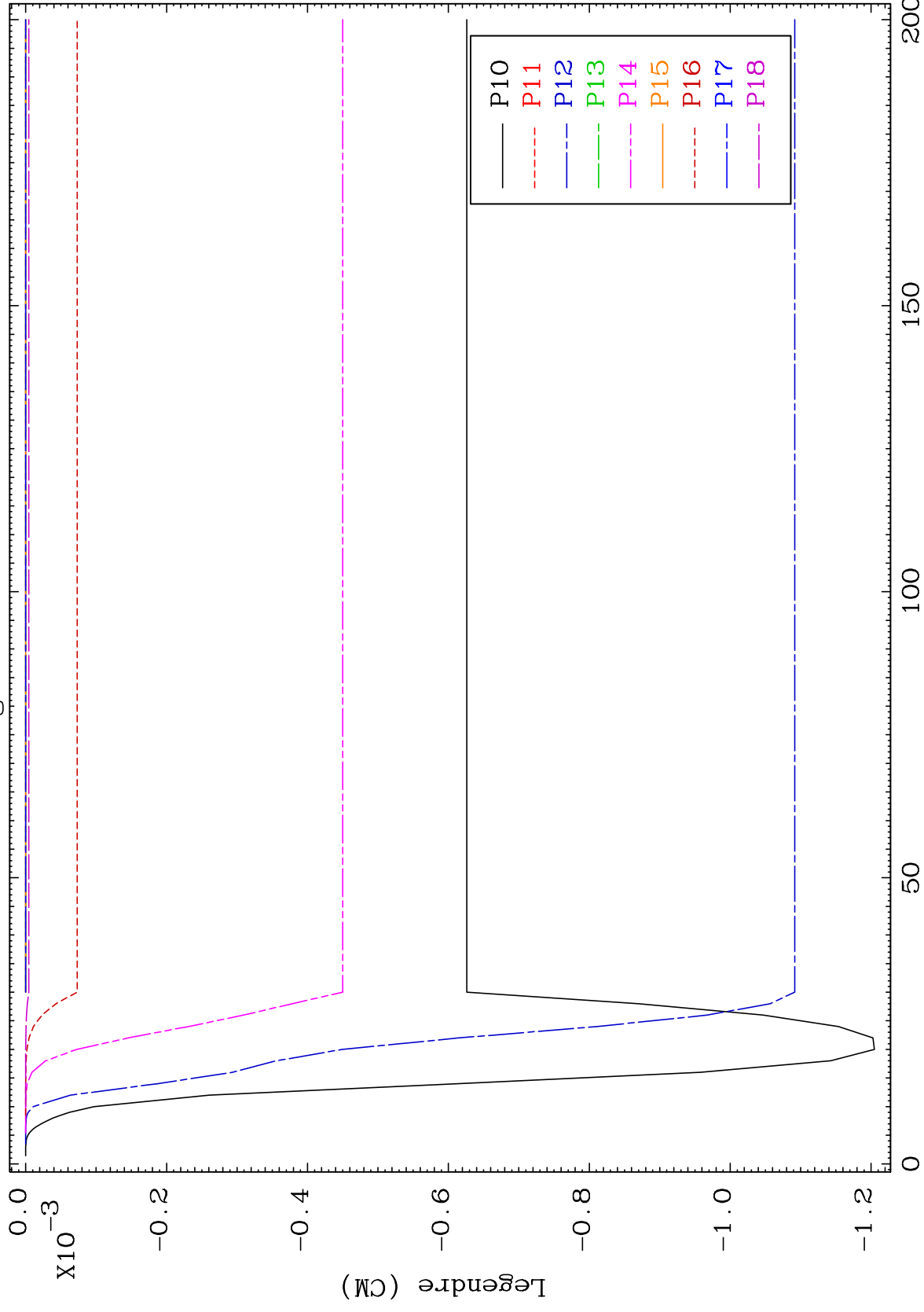
Incident Energy (MeV)

33-As-77

MAT 3331

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

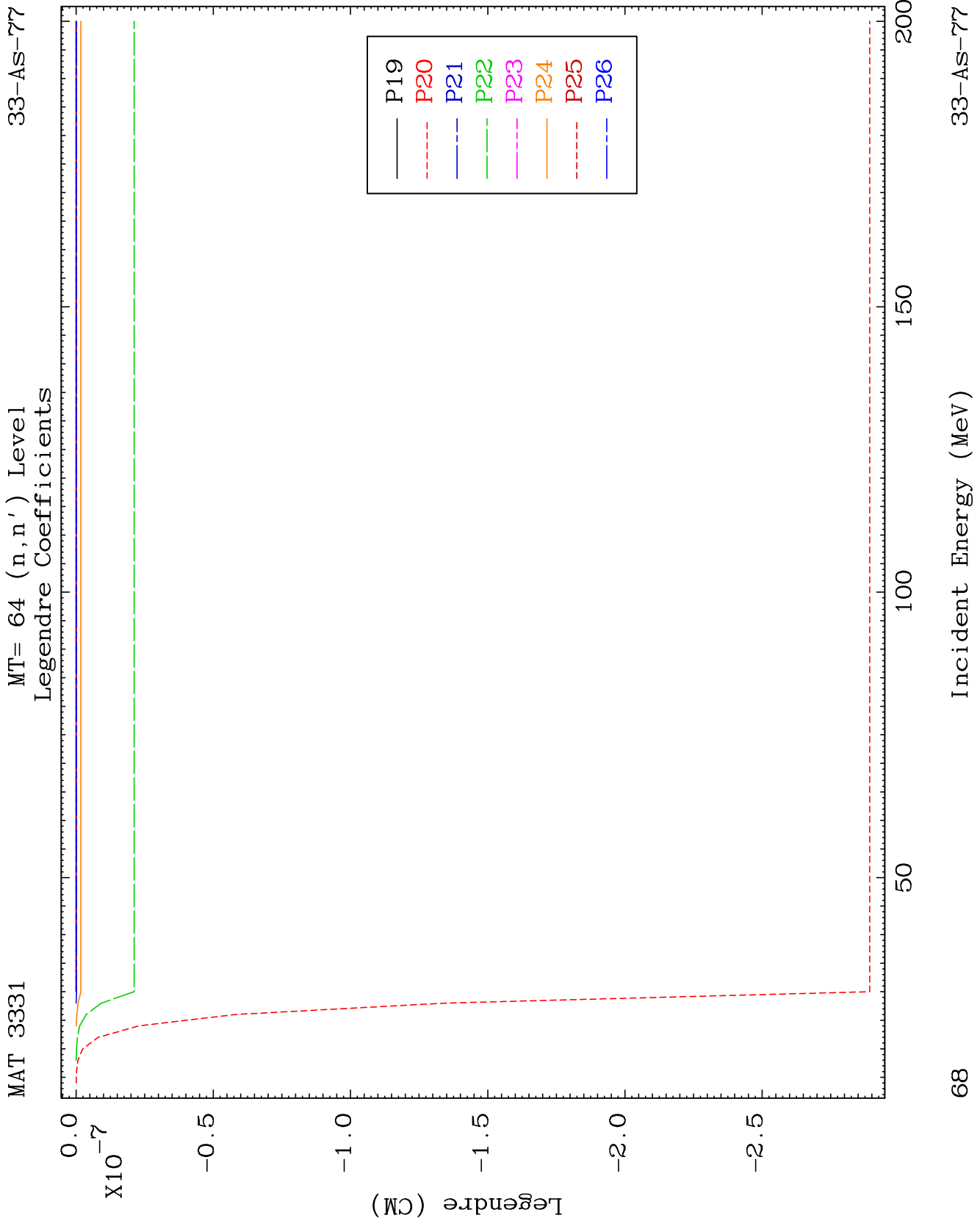
33-As-77



67

Incident Energy (MeV)

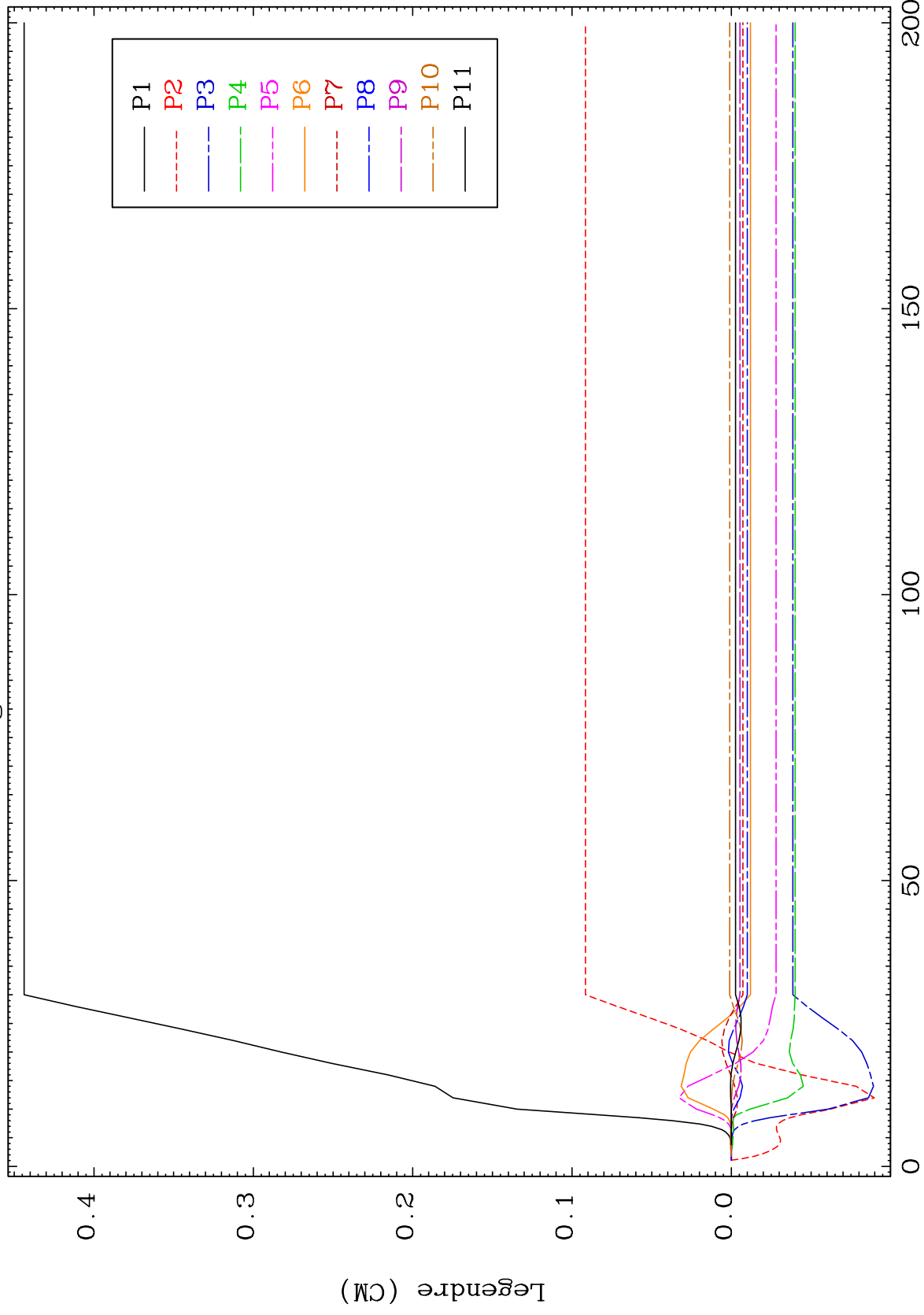
33-As-77



MAT 3331

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

33-As-77



69

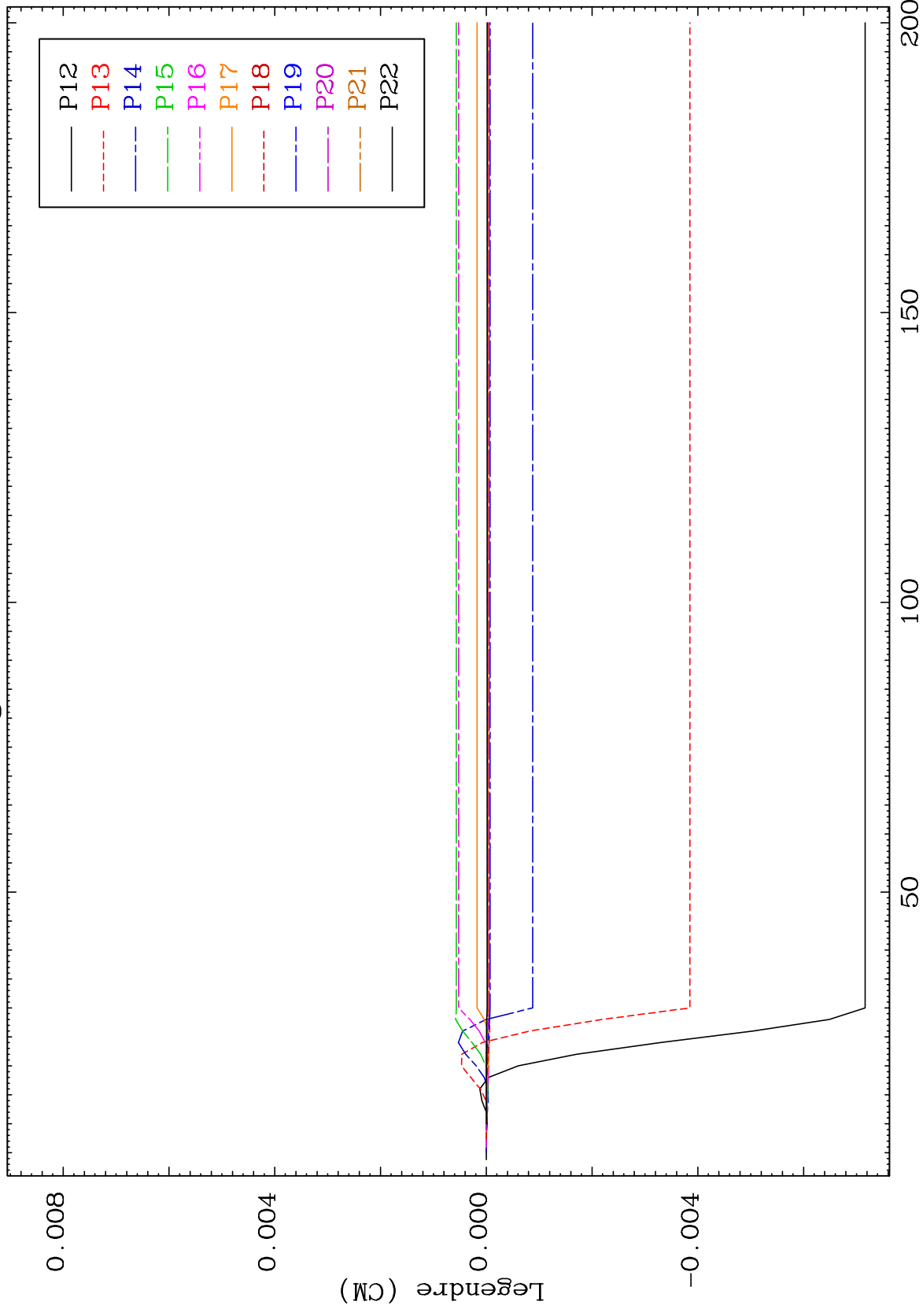
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



70

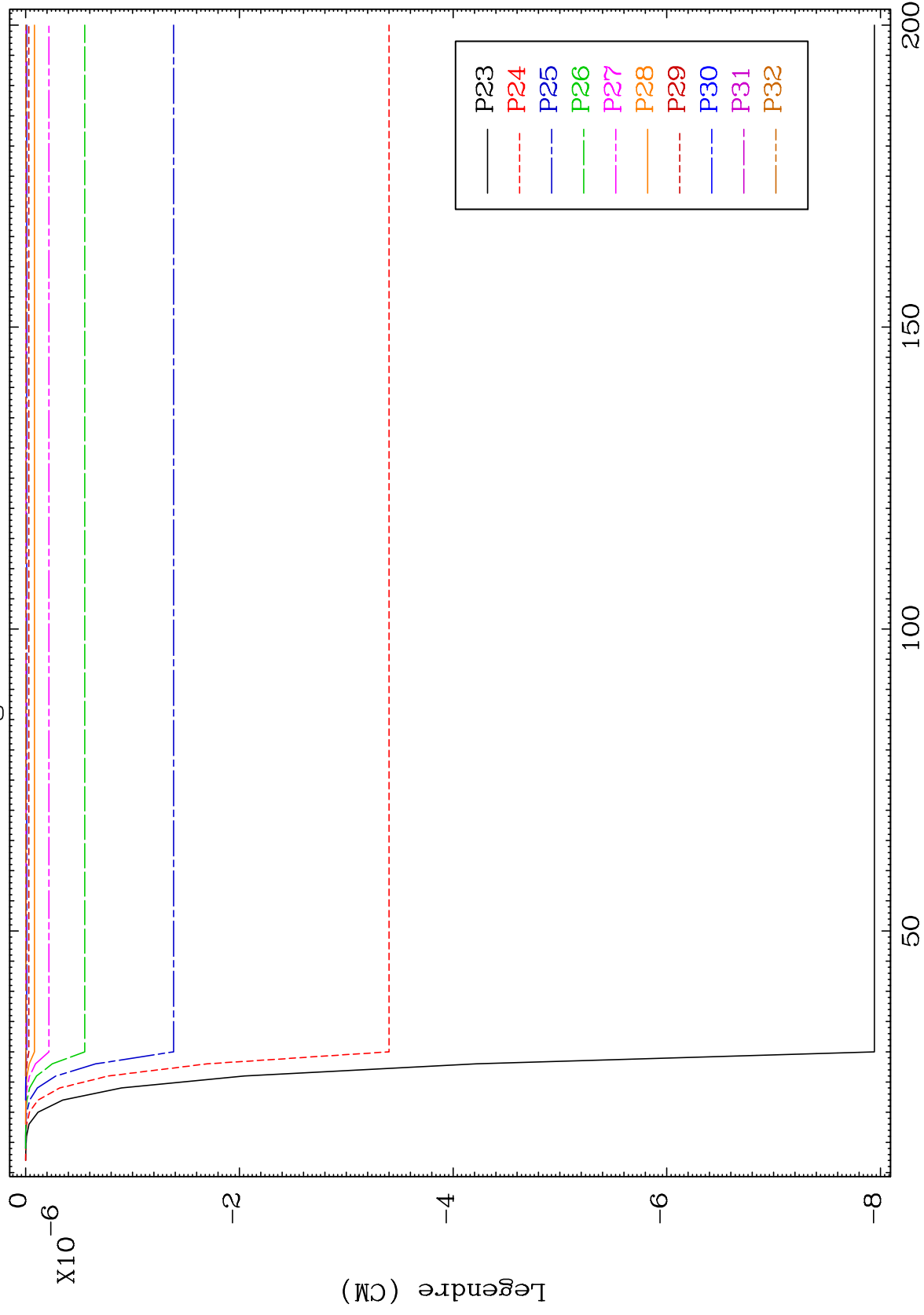
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



71

Incident Energy (MeV)

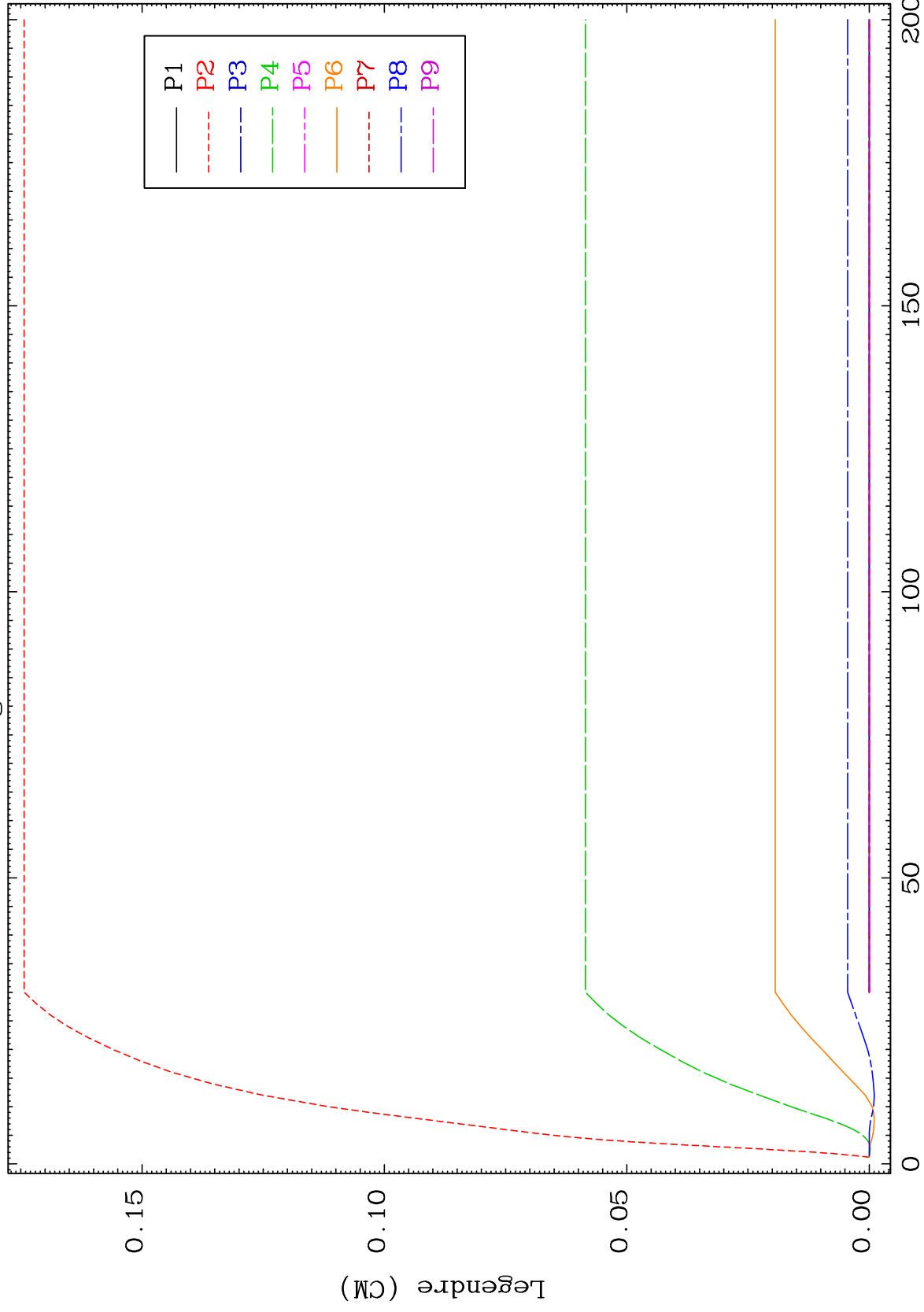
33-As-77



MAT 3331

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

33-As-77



72

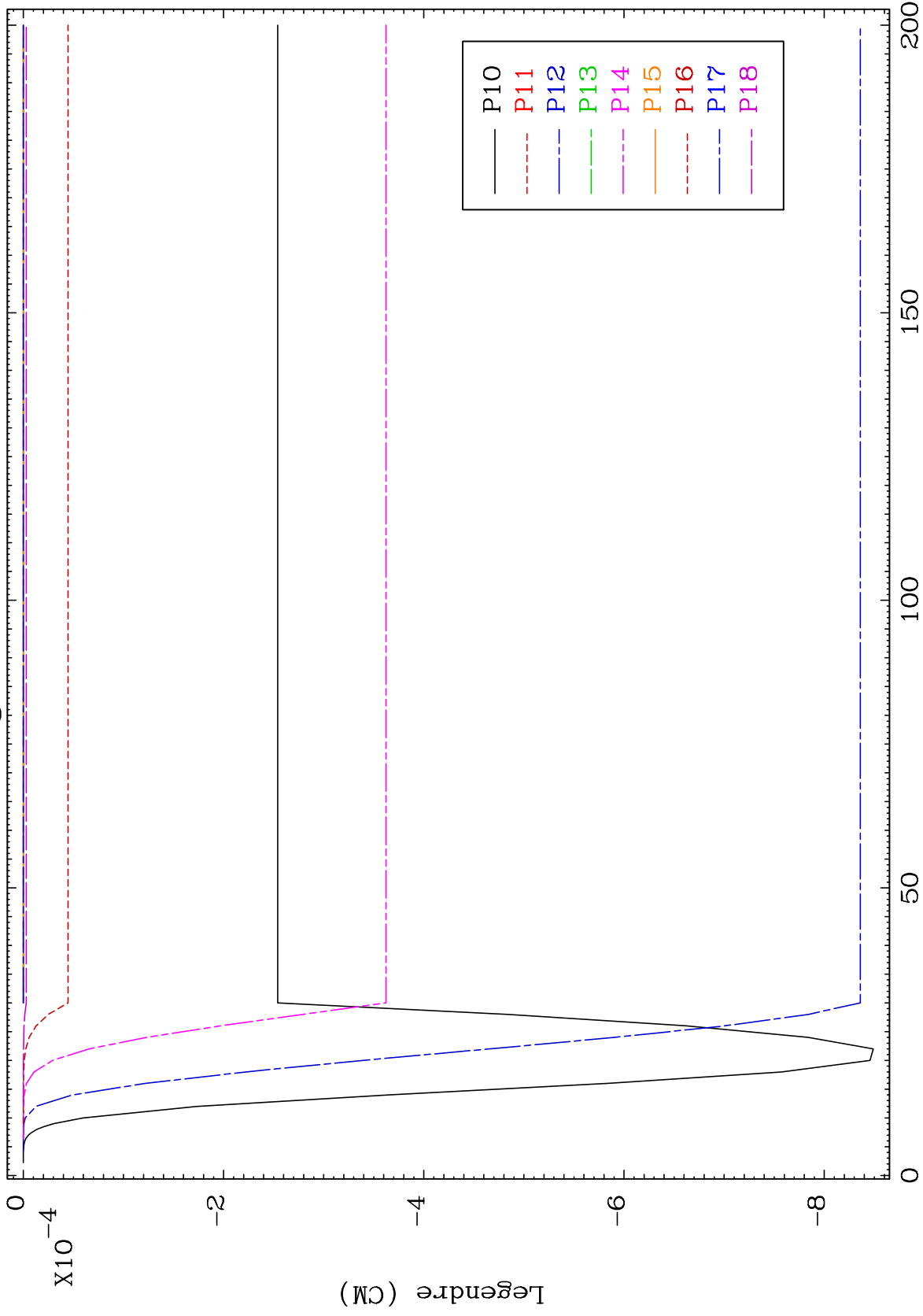
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



73

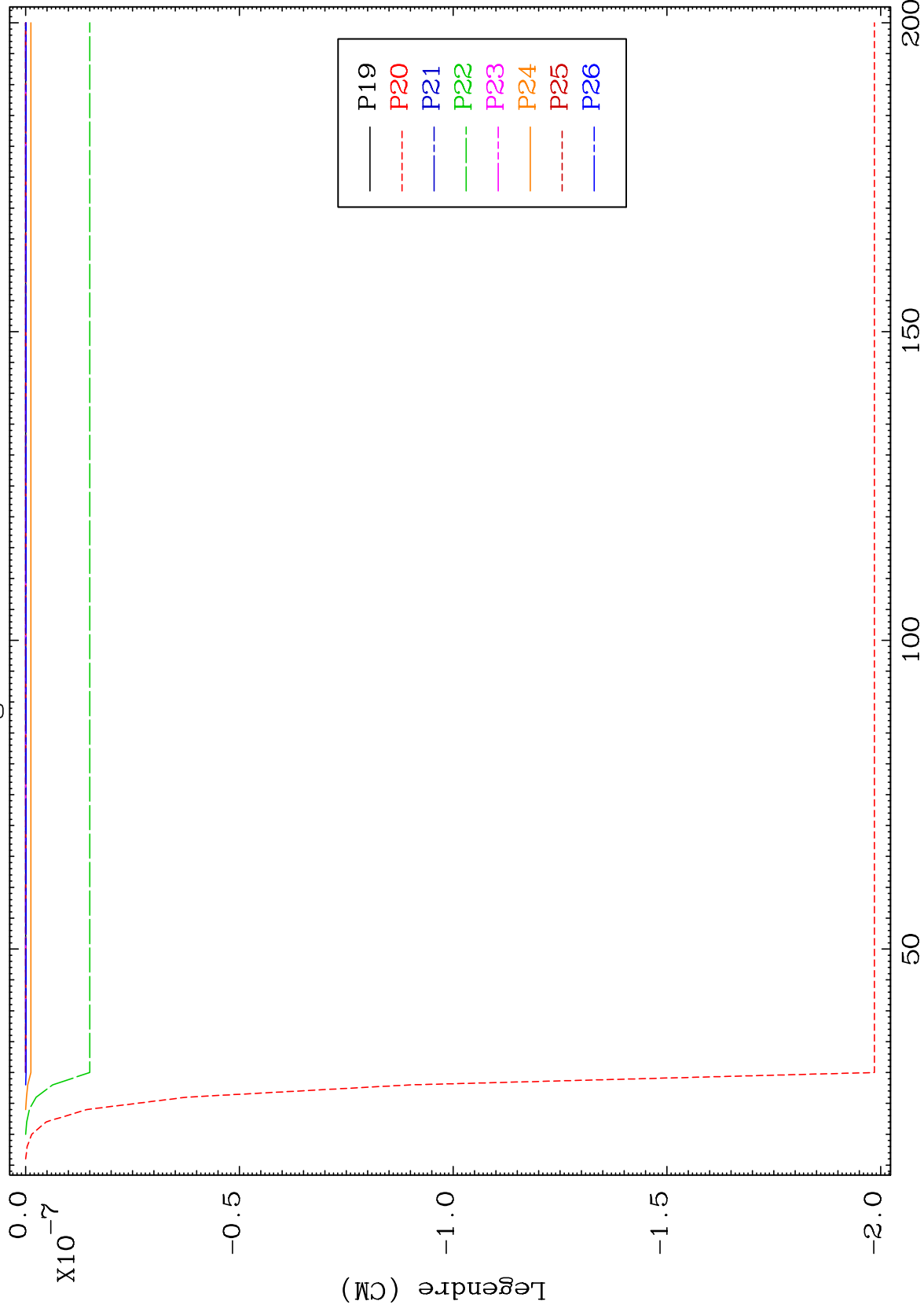
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



74

Incident Energy (MeV)

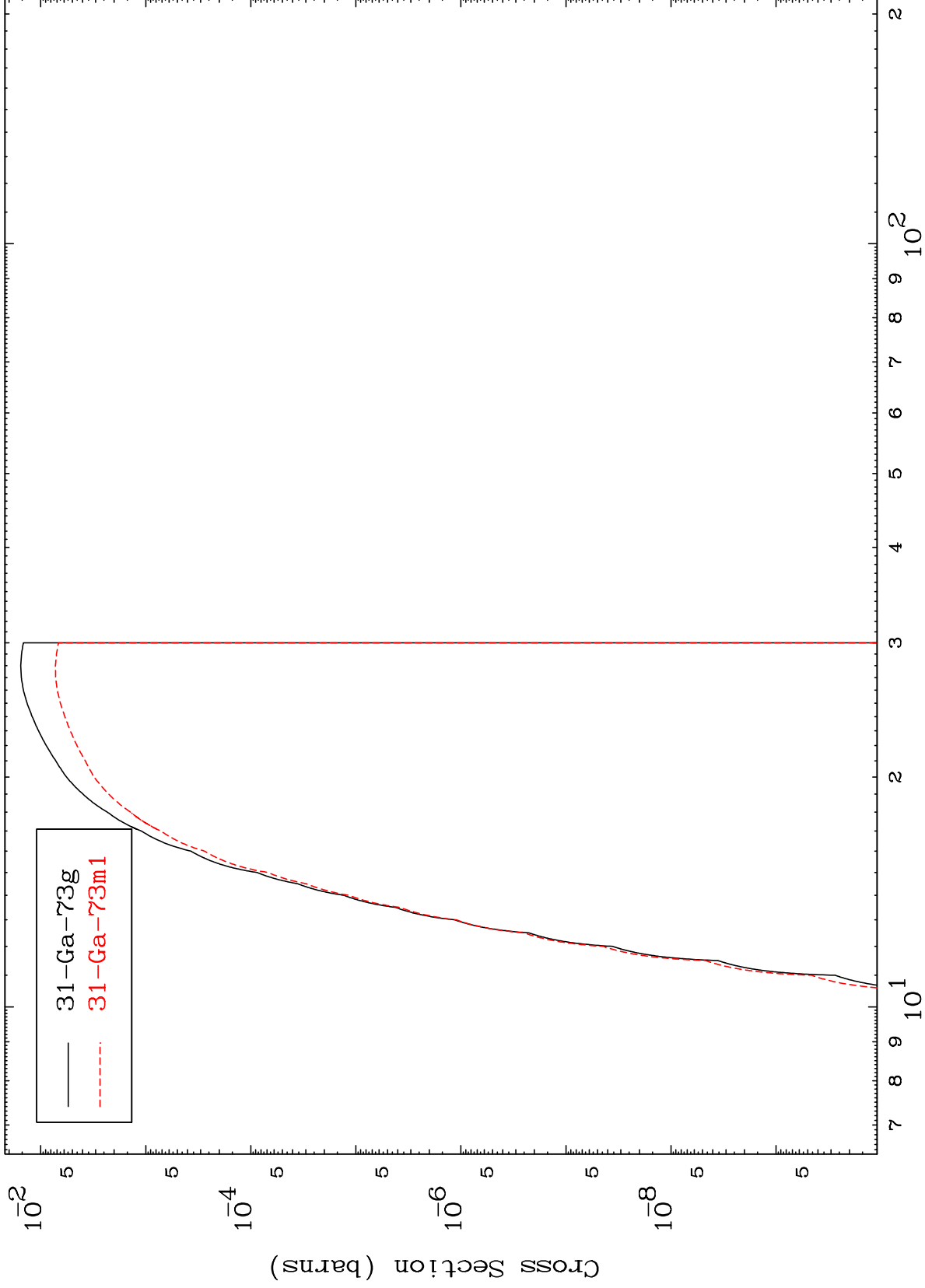
33-As-77

MAT 3331

$(n, n') \alpha$

33-As-77

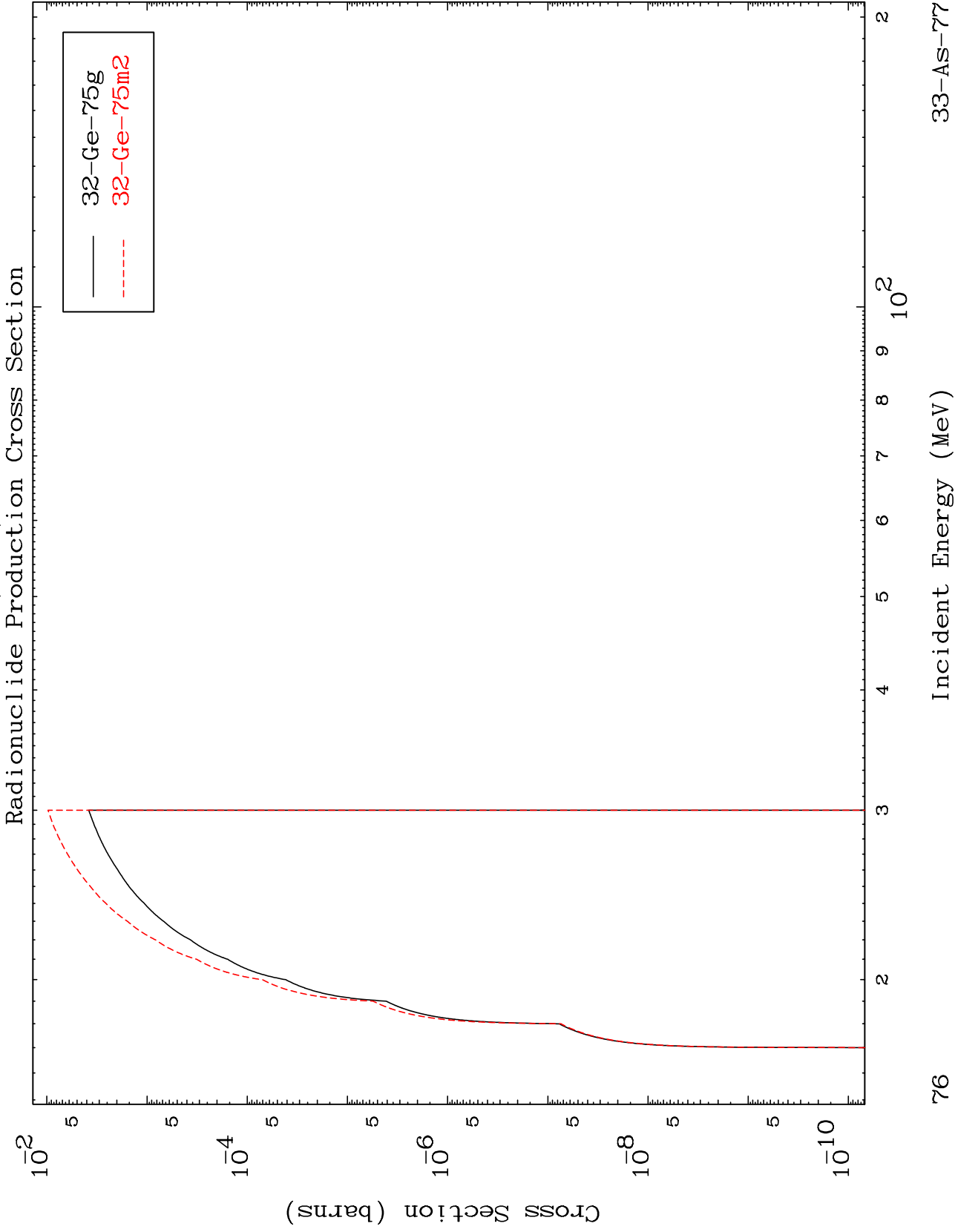
Radionuclide Production Cross Section



75

Incident Energy (MeV)

33-As-77

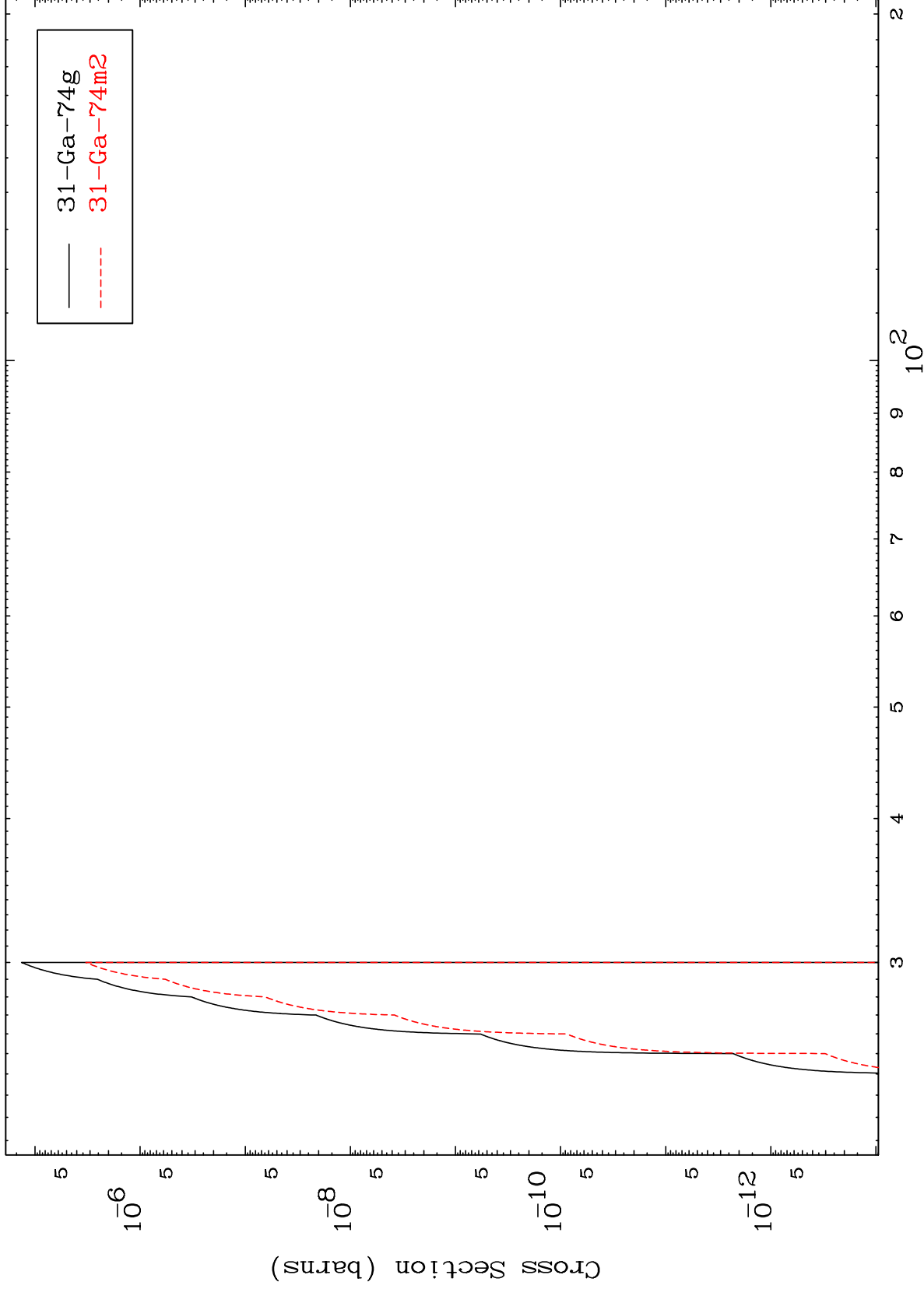


MAT 3331

(n,n') He-3

33-As-77

Radionuclide Production Cross Section

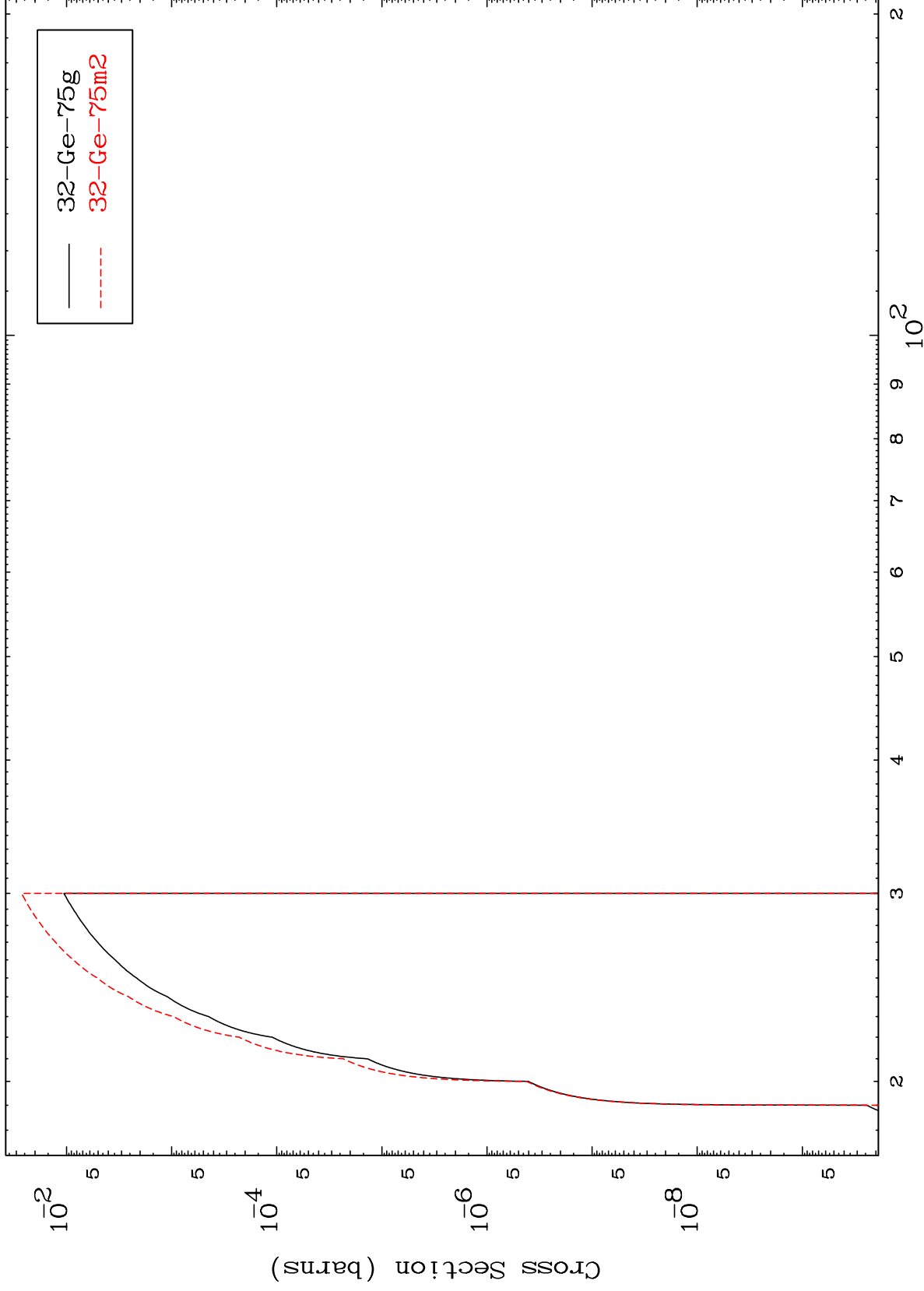


77

Incident Energy (MeV)

33-As-77

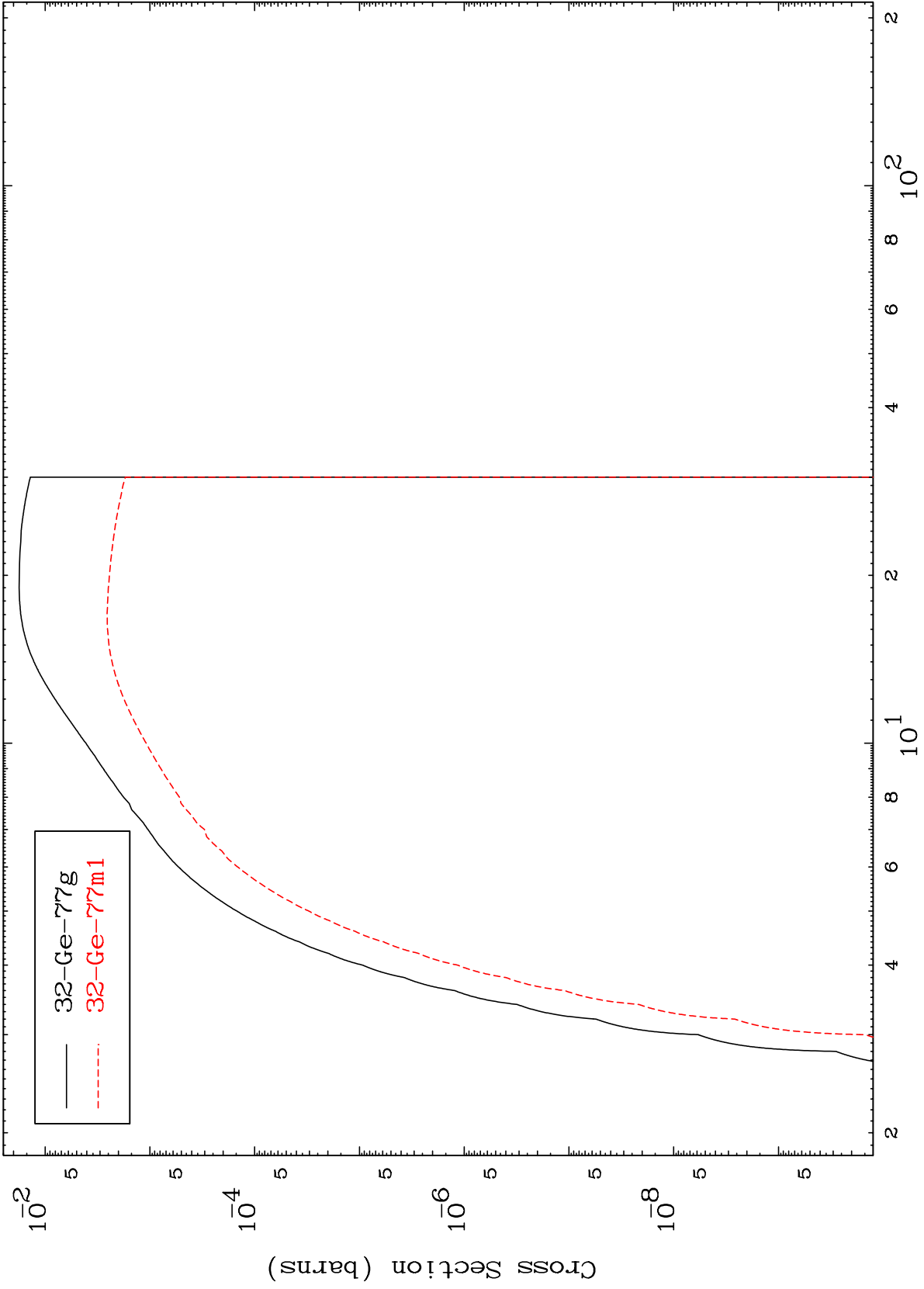
Radionuclide Production Cross Section



MAT 3331

<sup>33</sup>As-77

(n,p)  
Radionuclide Production Cross Section



79

Incident Energy (MeV)

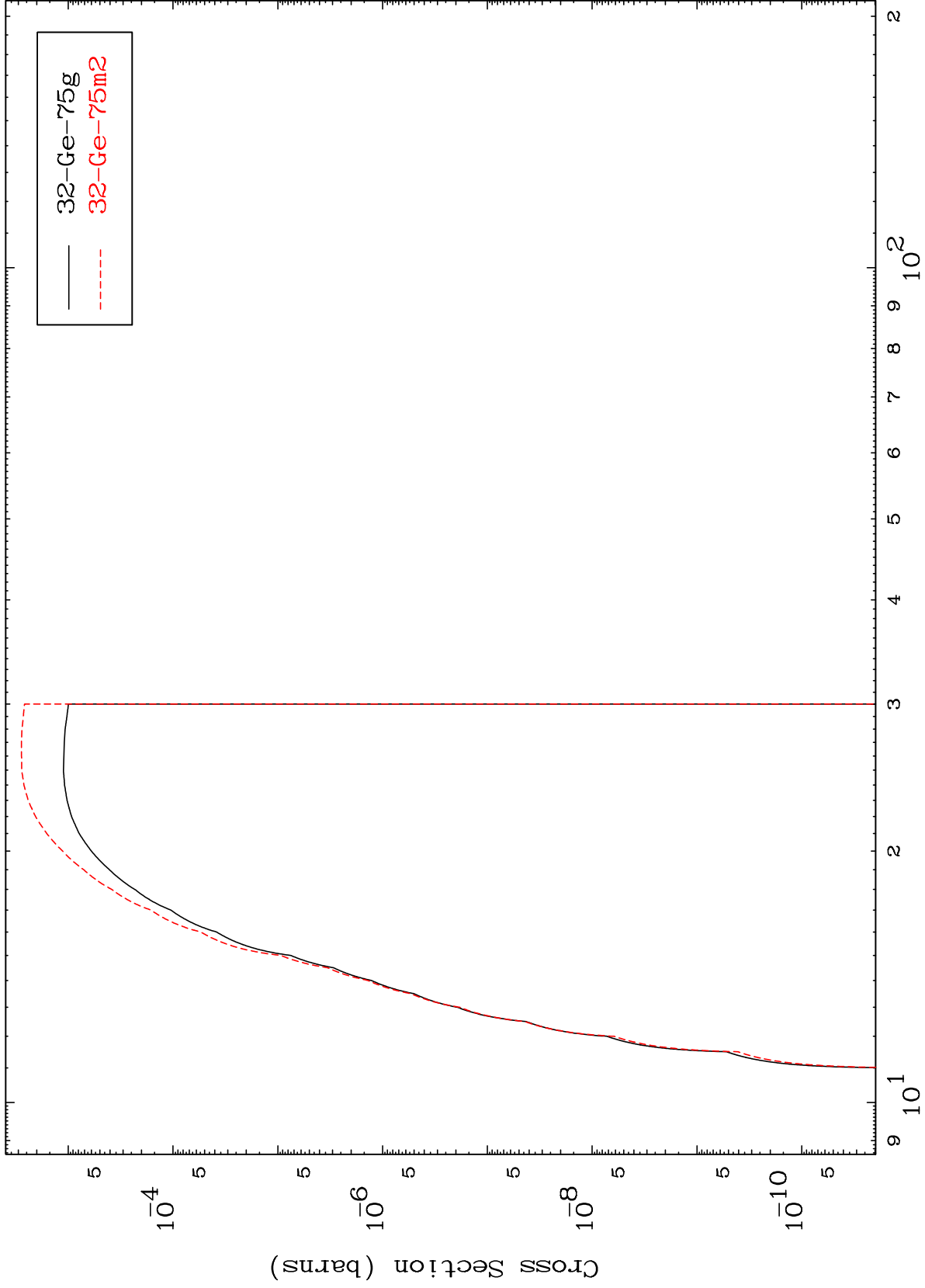
<sup>33</sup>As-77



MAT 3331

33-As-77

(n,t)  
Radionuclide Production Cross Section



33-As-77

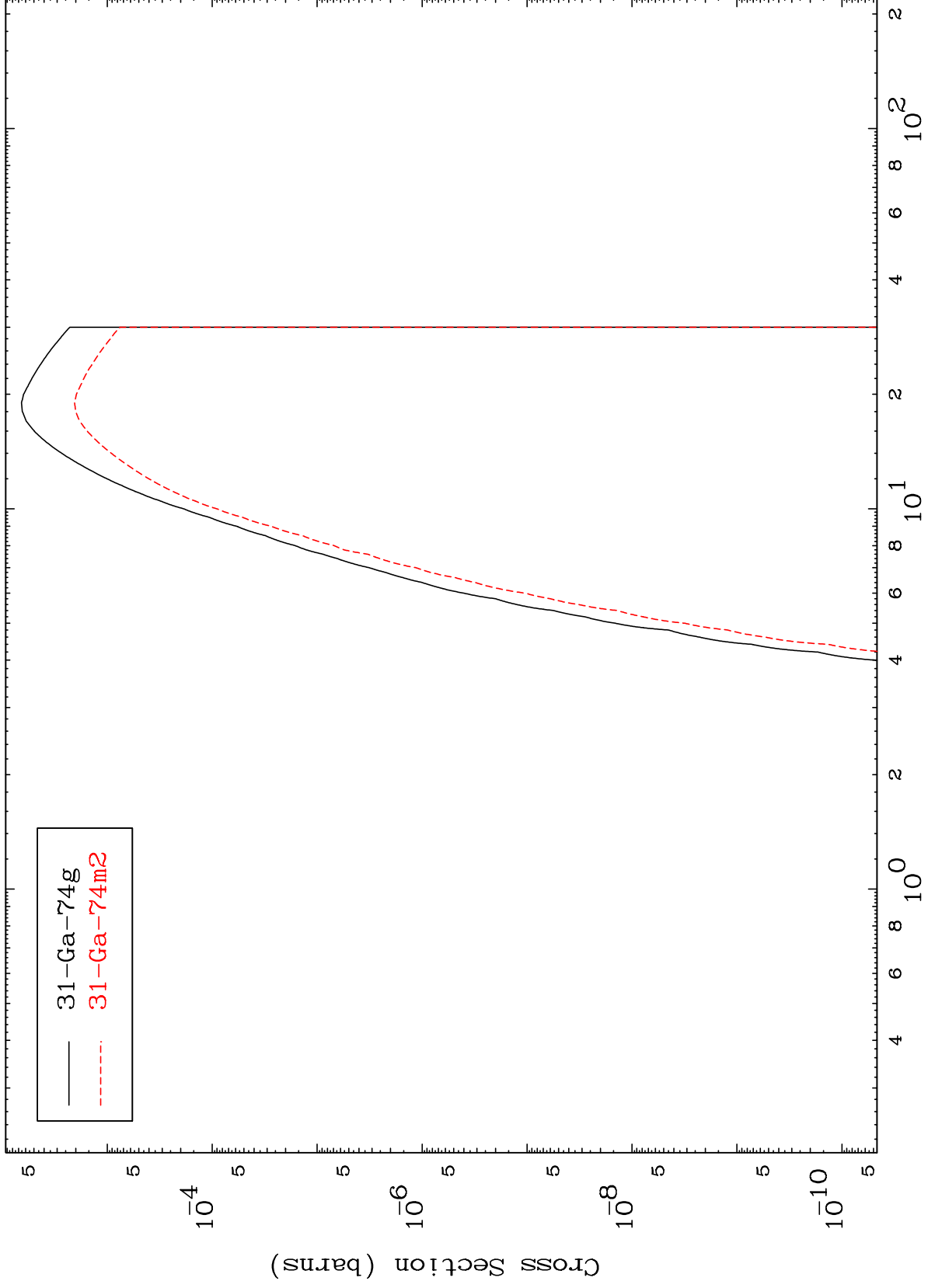
Incident Energy (MeV)

80

MAT 3331

33-As-77

Radionuclide Production Cross Section  
(n,  $\alpha$ )

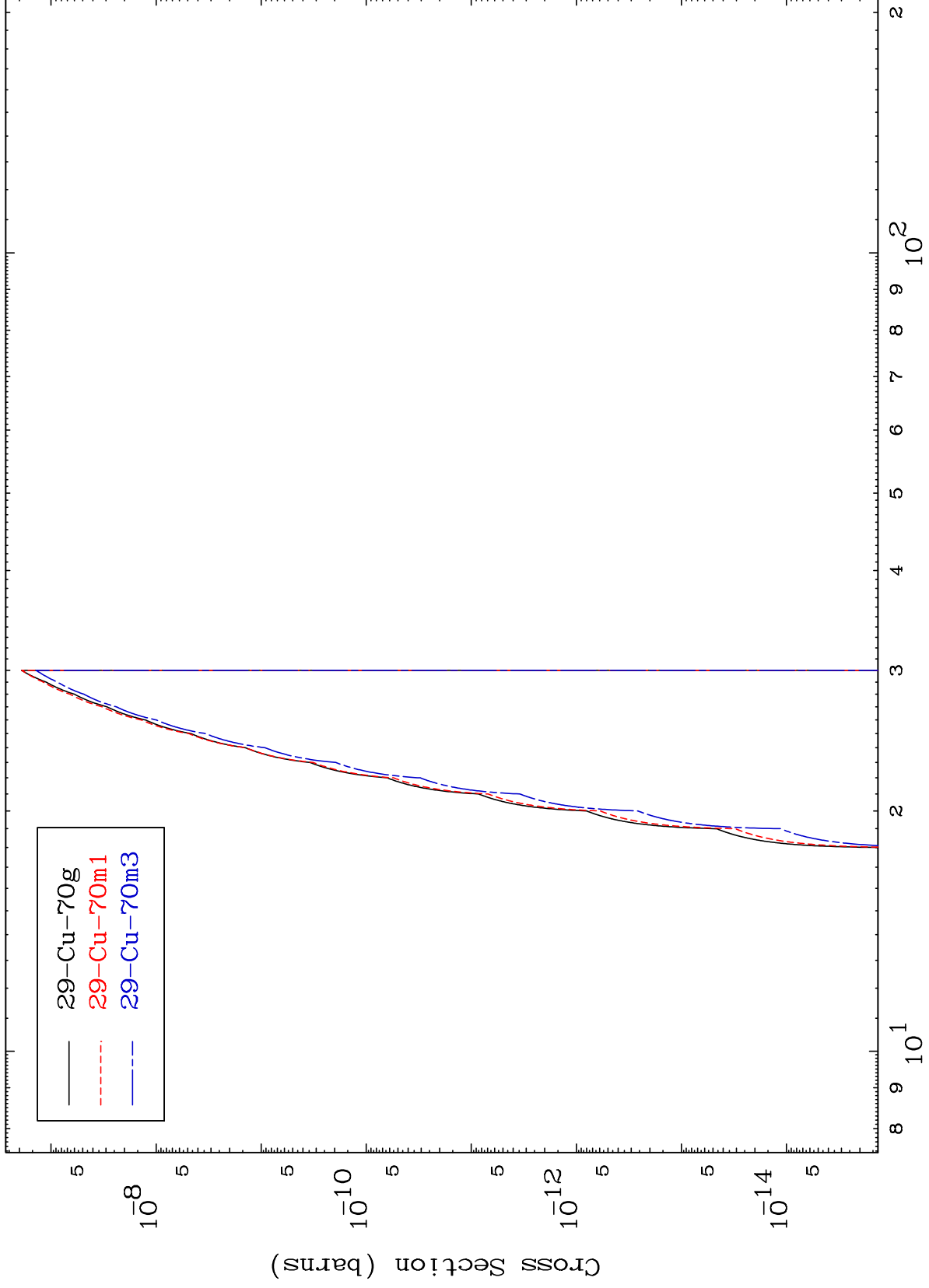


— 31-Ga-74g  
- - - 31-Ga-74m2

MAT 3331

33-As-77

(n,2α)  
Radionuclide Production Cross Section



82

Incident Energy (MeV)

33-As-77

Radionuclide Production Cross Section

