

Program EVALPLOT  
(Version 2018-1)

by

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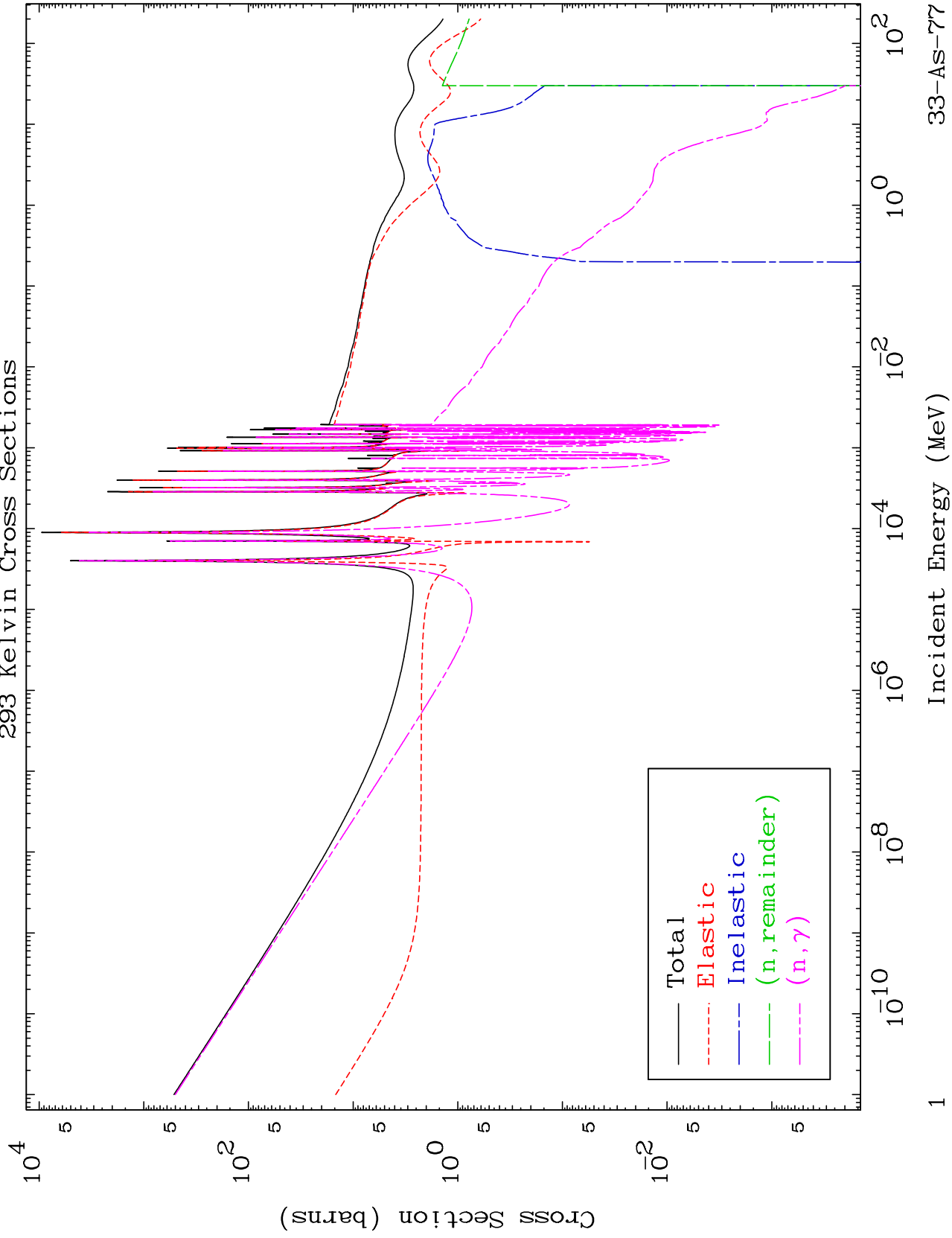
Press Mouse Button to Start

MAT 3331

Major

293 Kelvin Cross Sections

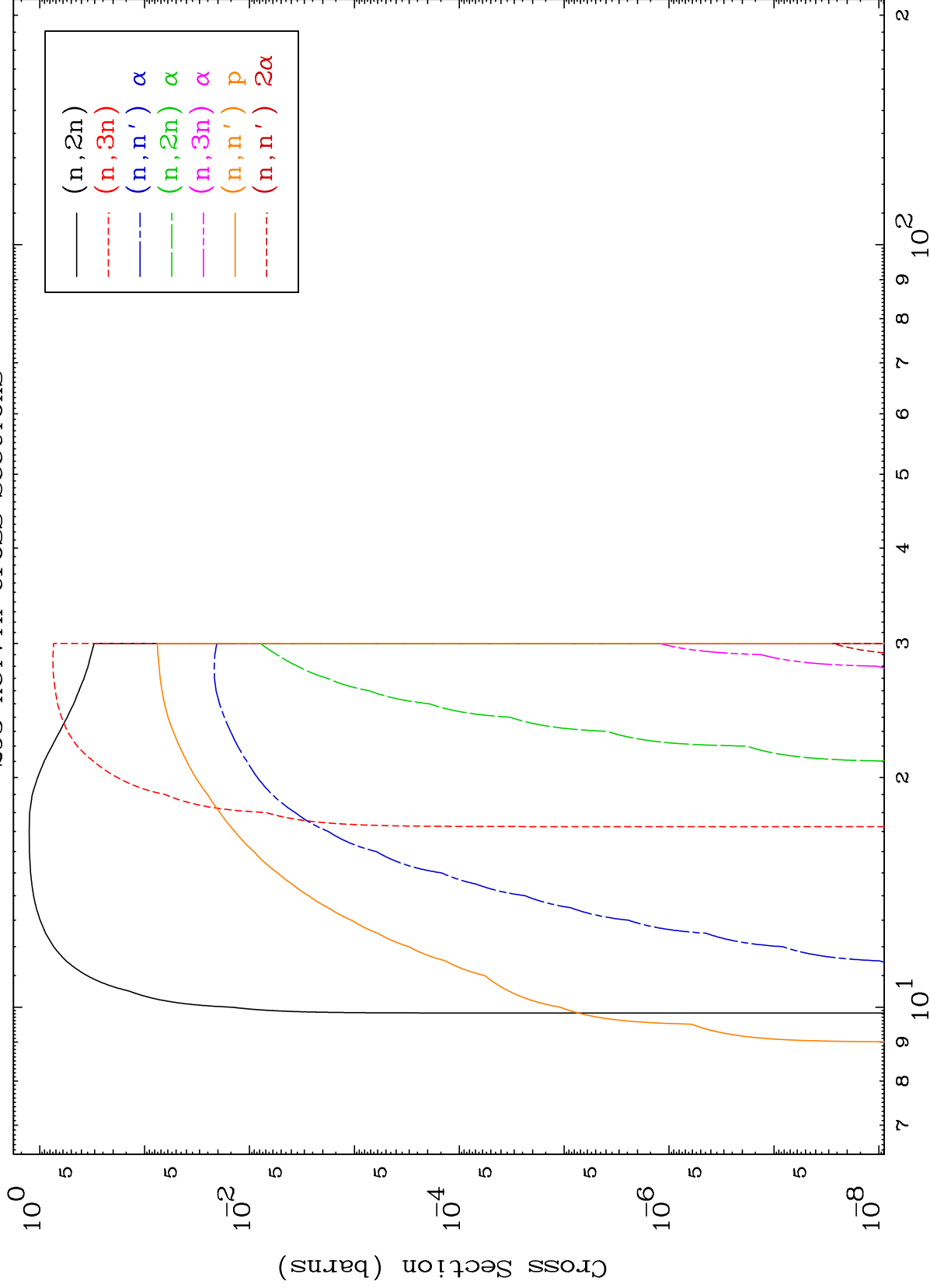
33-As-77



MAT 3331

Neutron Production  
293 Kelvin Cross Sections

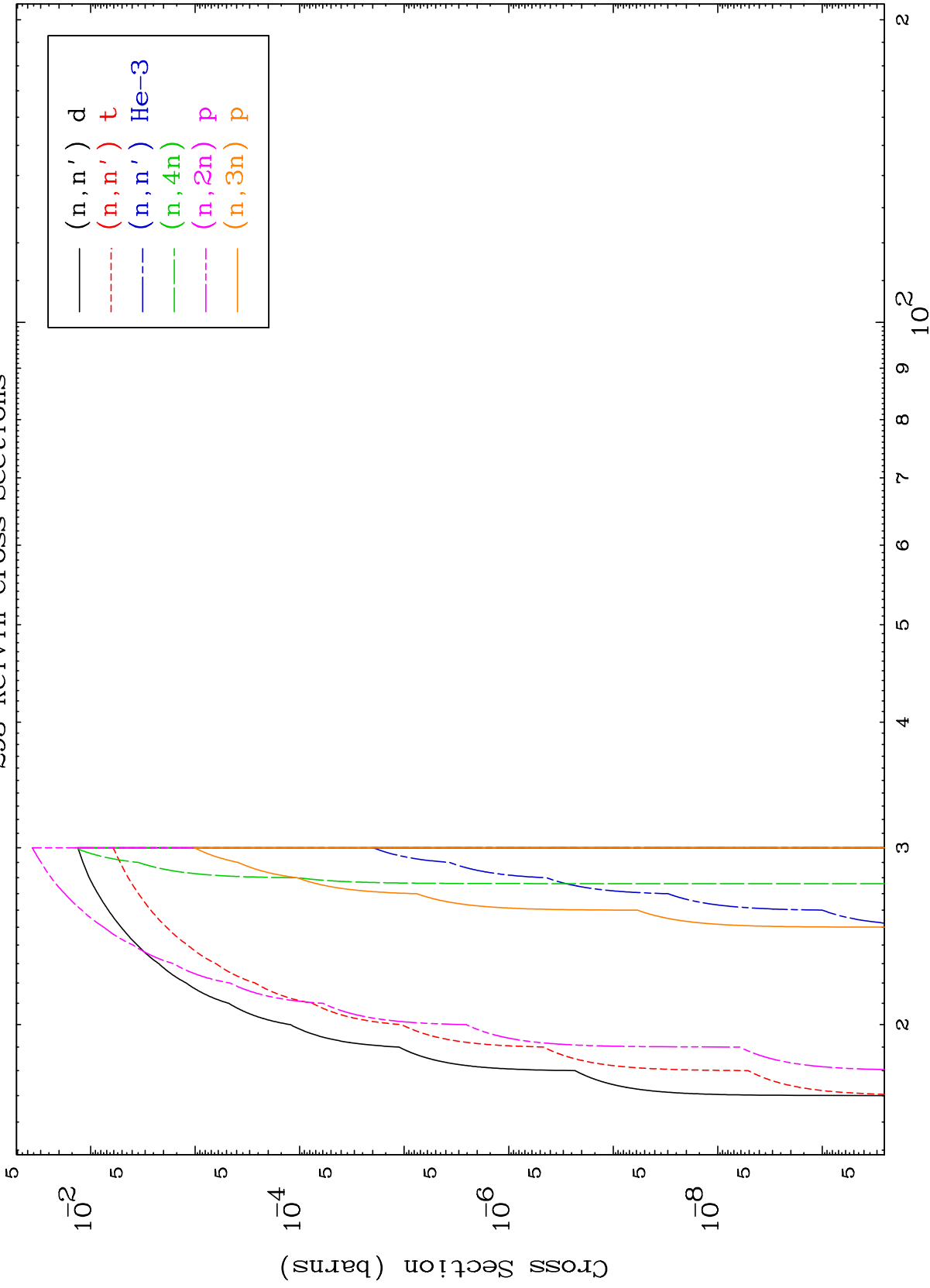
33-As-77

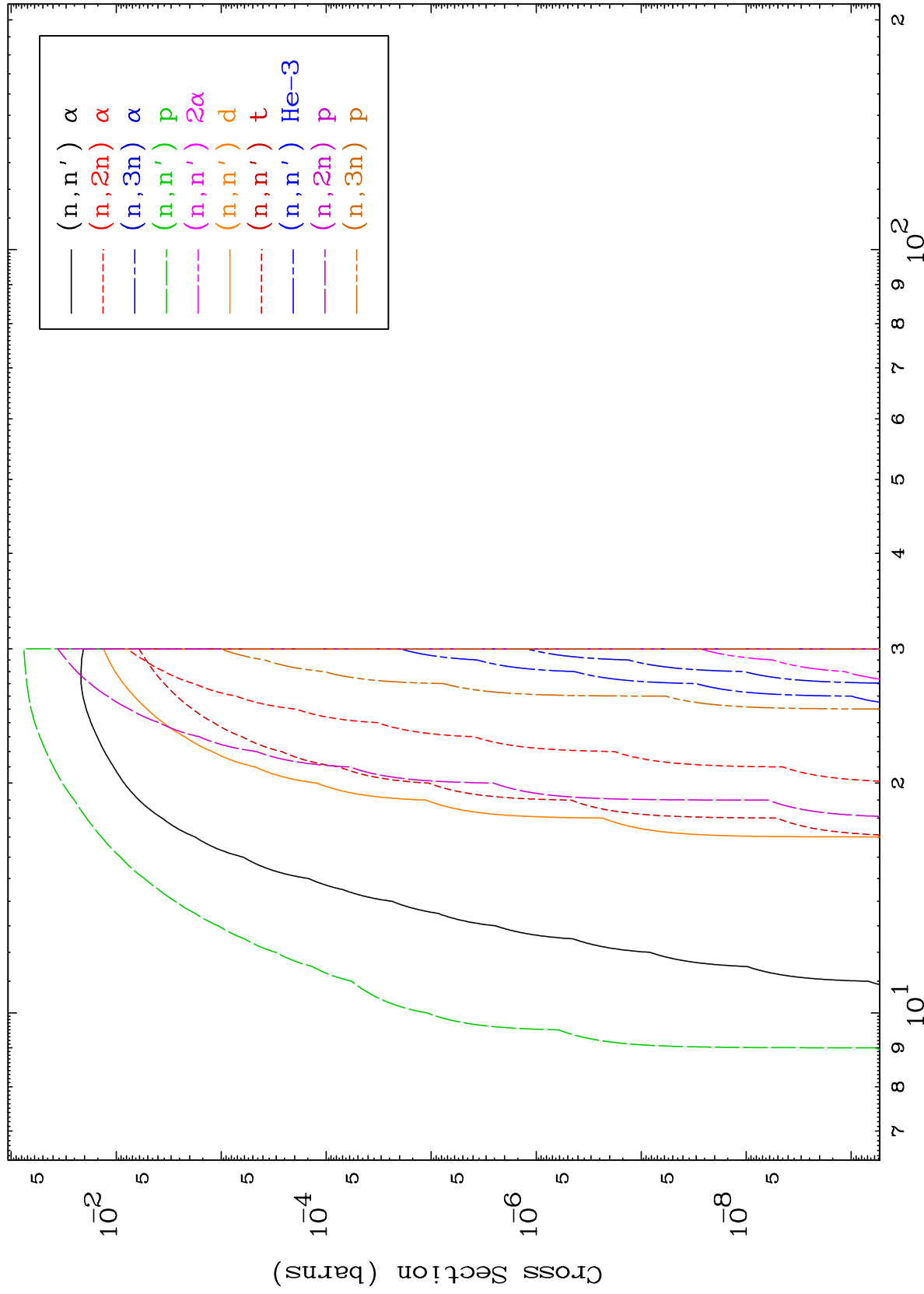


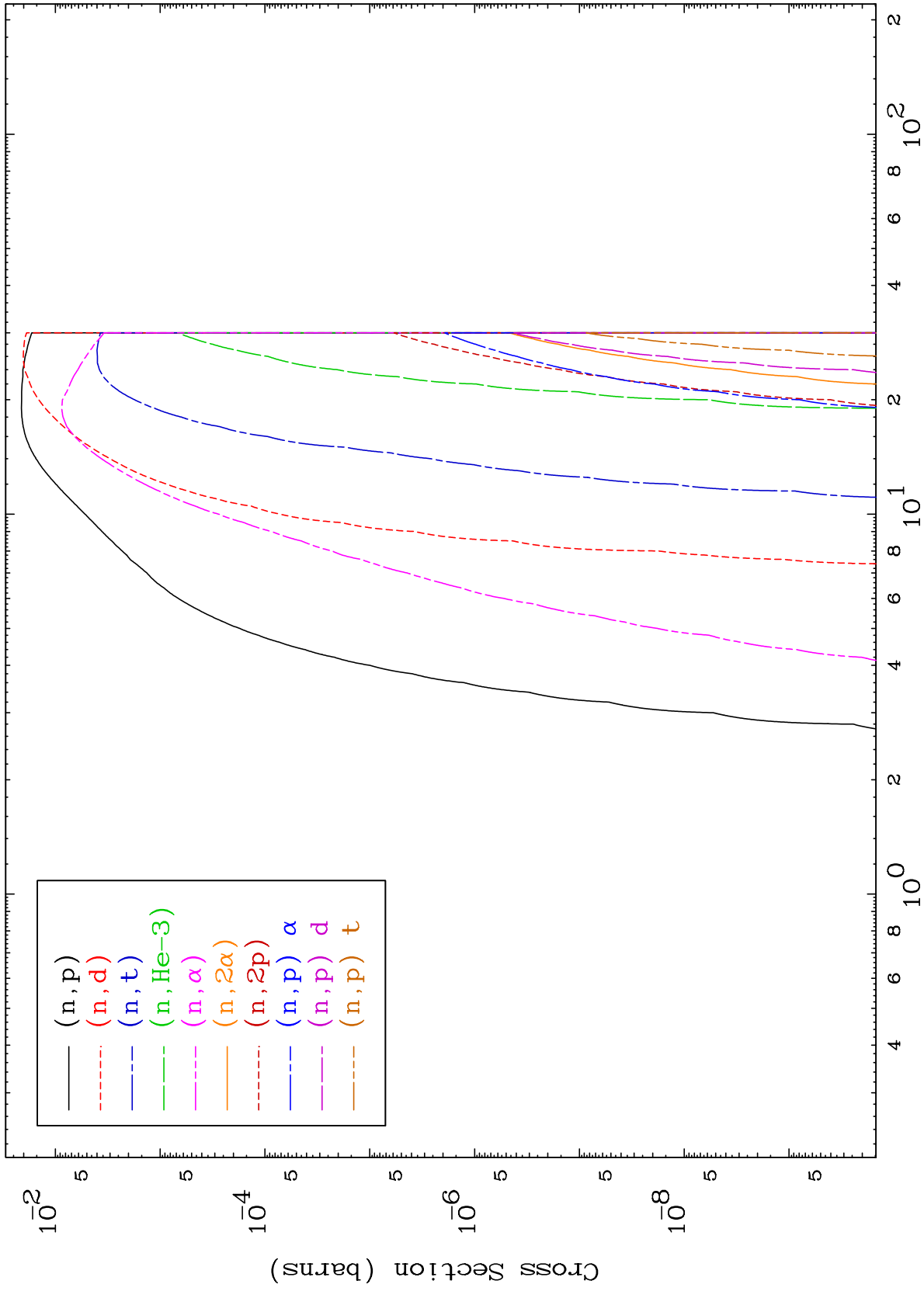
2

Incident Energy (MeV)

33-As-77



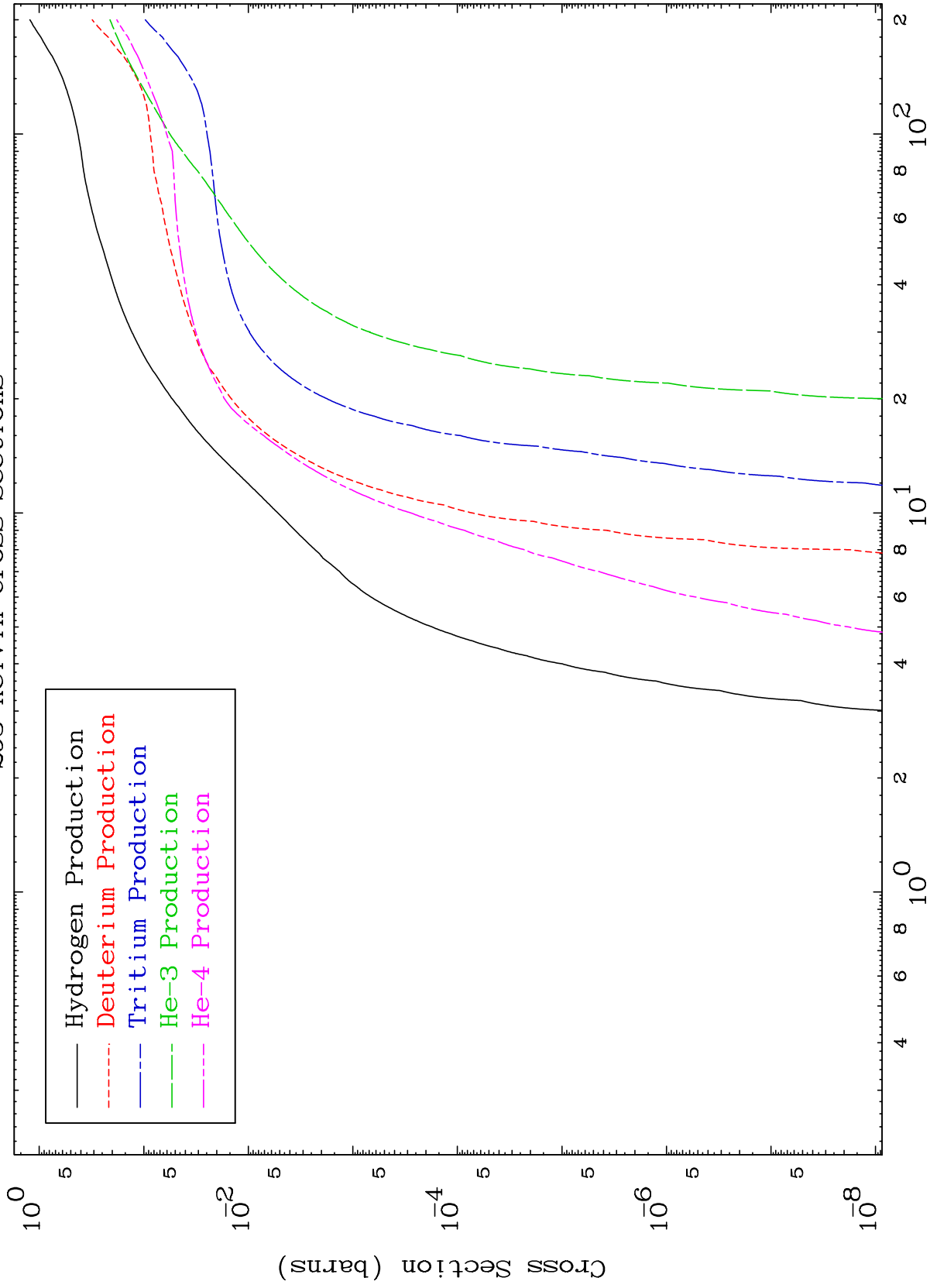




MAT 3331

Particle Production  
293 Kelvin Cross Sections

33-As-77



6

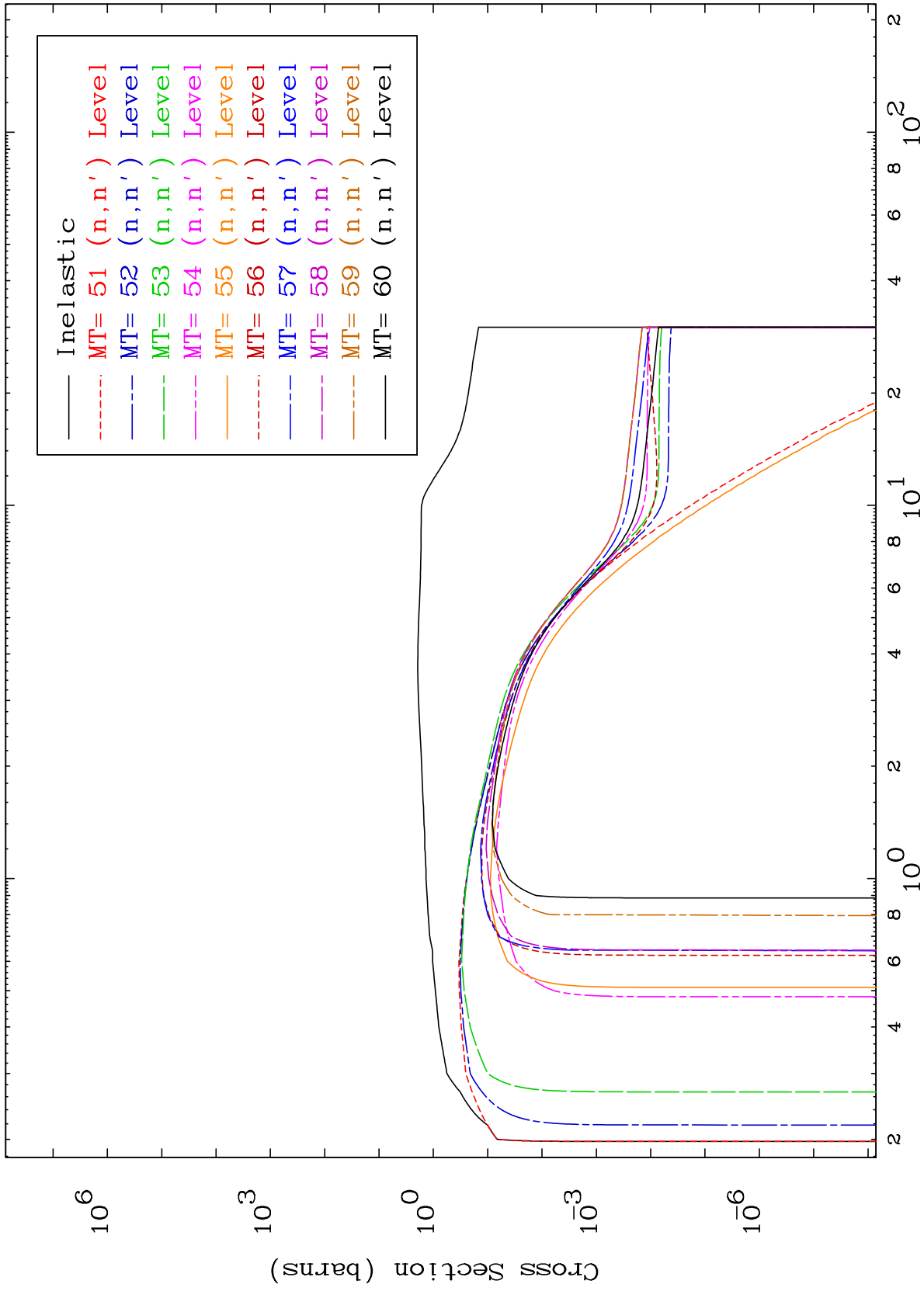
Incident Energy (MeV)

33-As-77

MAT 3331

(n,n') Level  
293 Kelvin Cross Sections

33-As-77



7

Incident Energy (MeV)

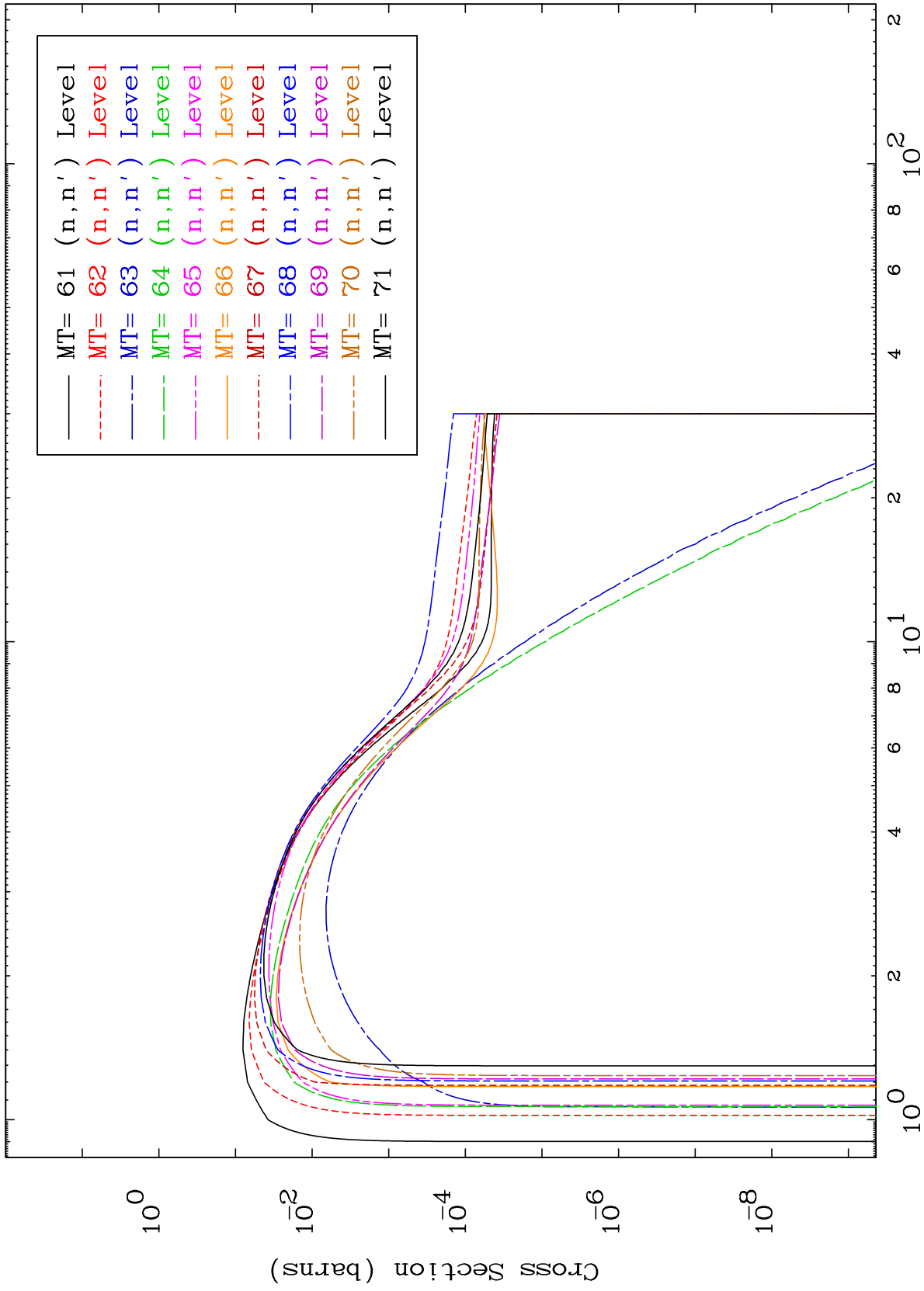
33-As-77

MAT 3331

(n,n') Level

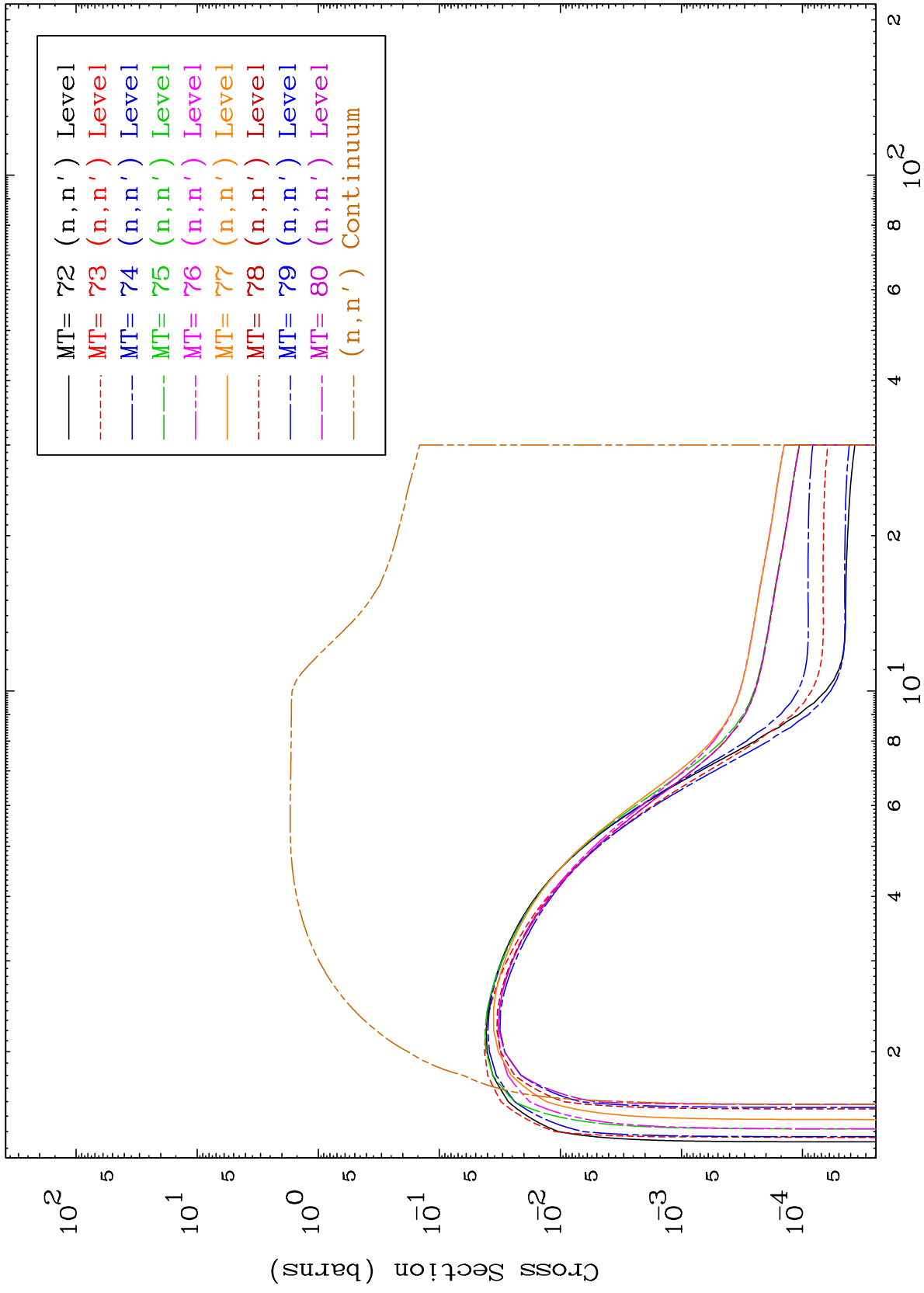
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293 Kelvin Cross Sections



Incident Energy (MeV)

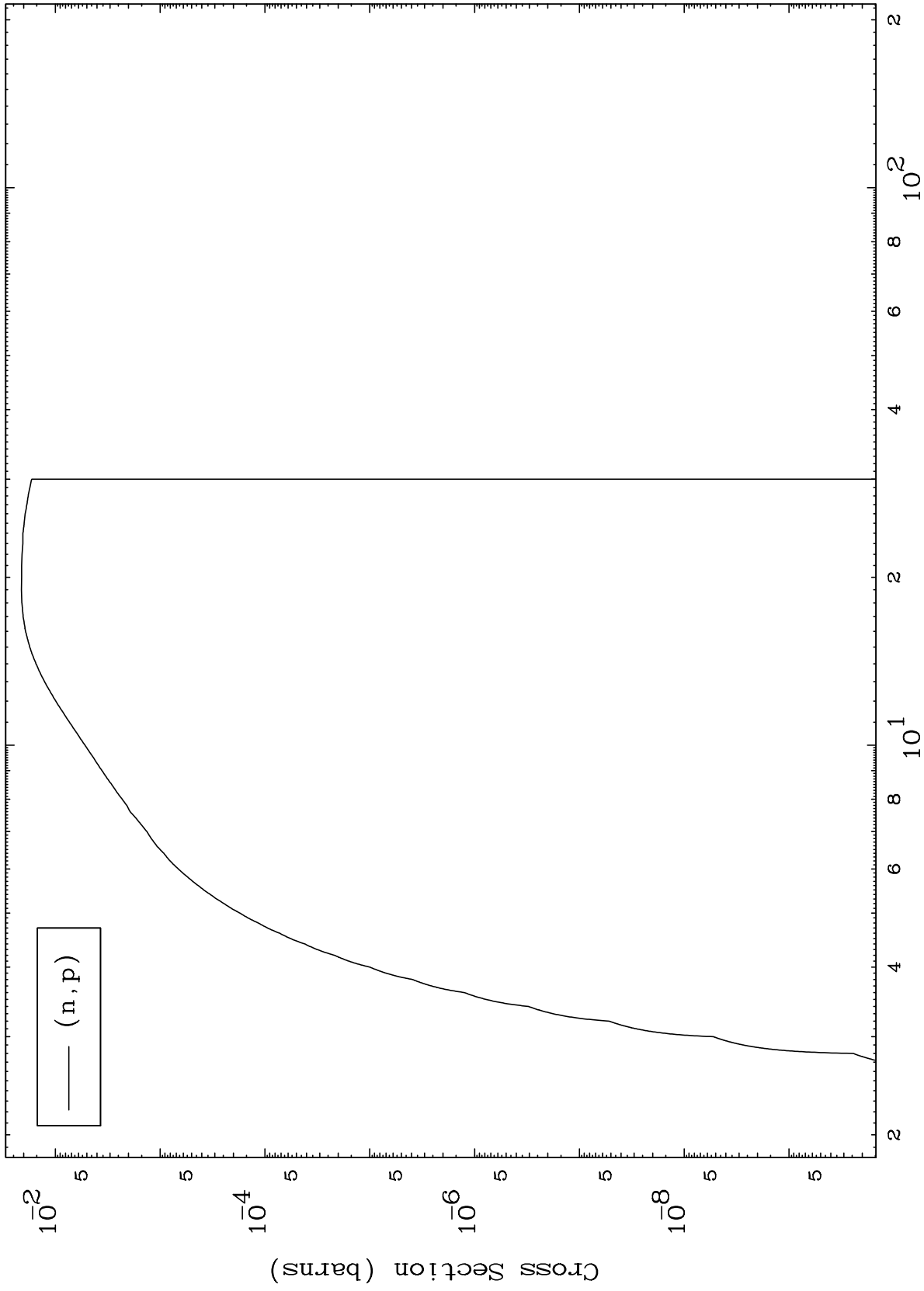
33-As-77



MAT 3331

(n,p) Levels  
293 Kelvin Cross Sections

33-As-77



10

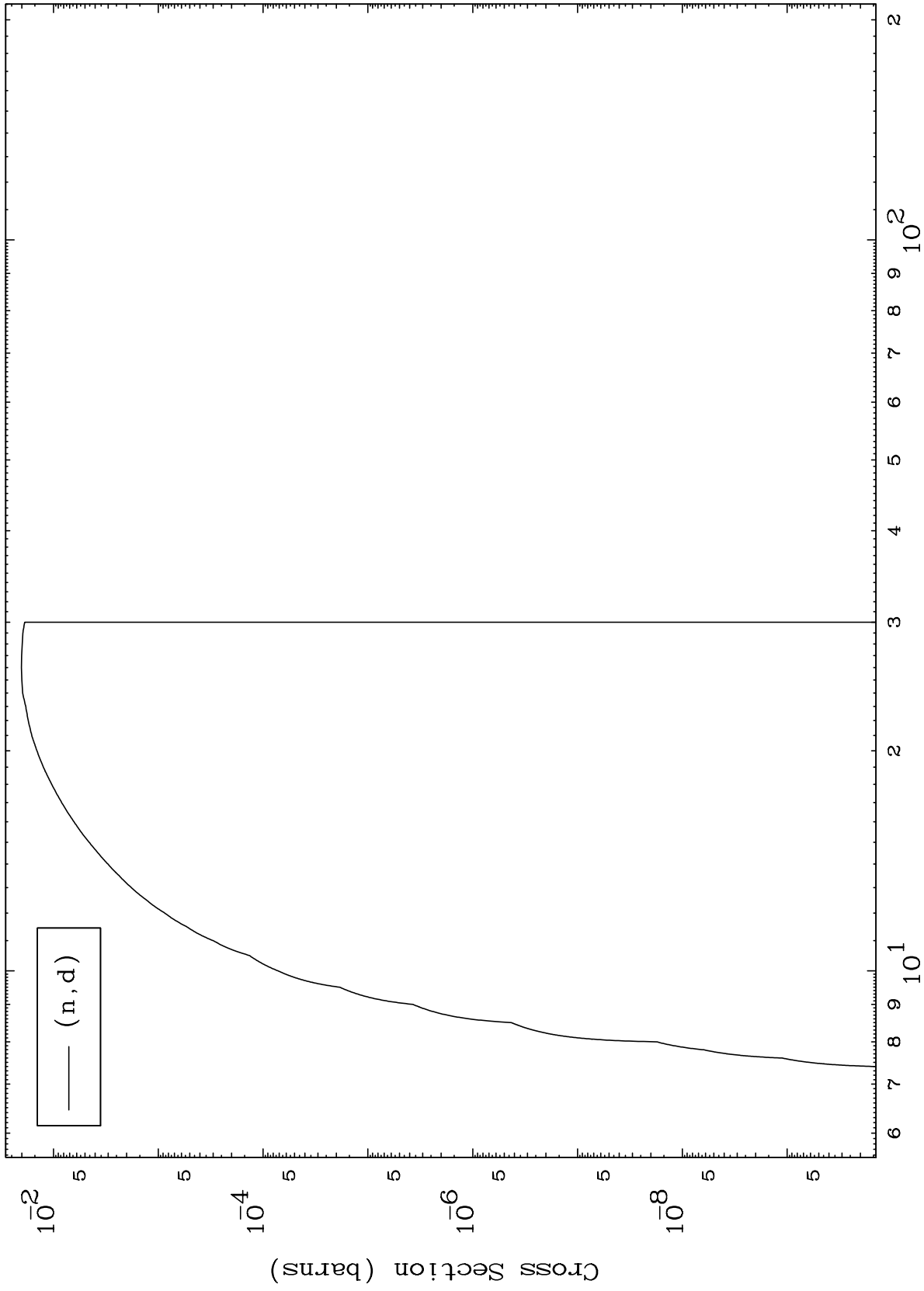
Incident Energy (MeV)

33-As-77

MAT 3331

(n,d) Levels  
293 Kelvin Cross Sections

33-As-77



11

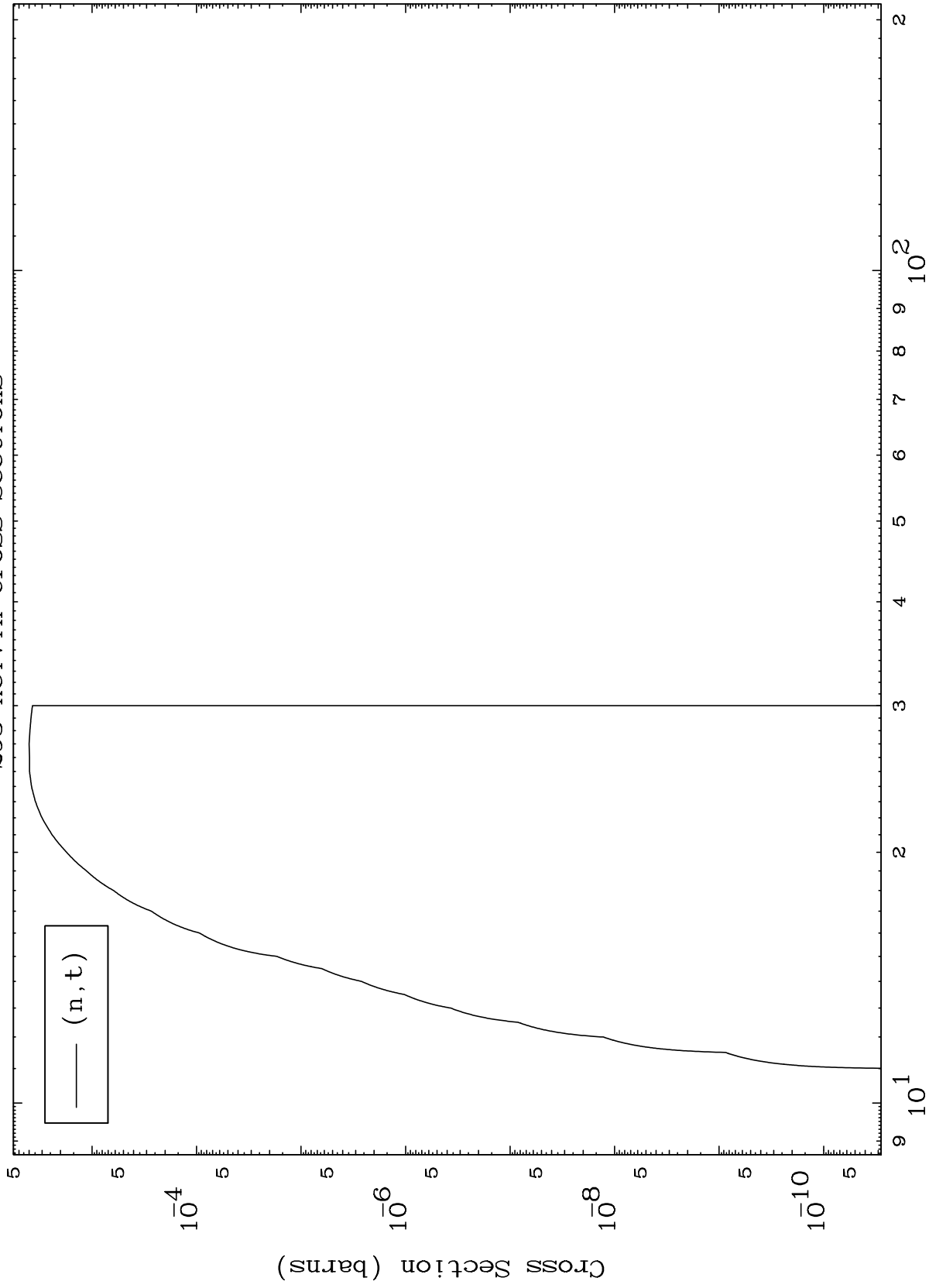
Incident Energy (MeV)

33-As-77

MAT 3331

(n,t) Levels  
293 Kelvin Cross Sections

33-As-77



12

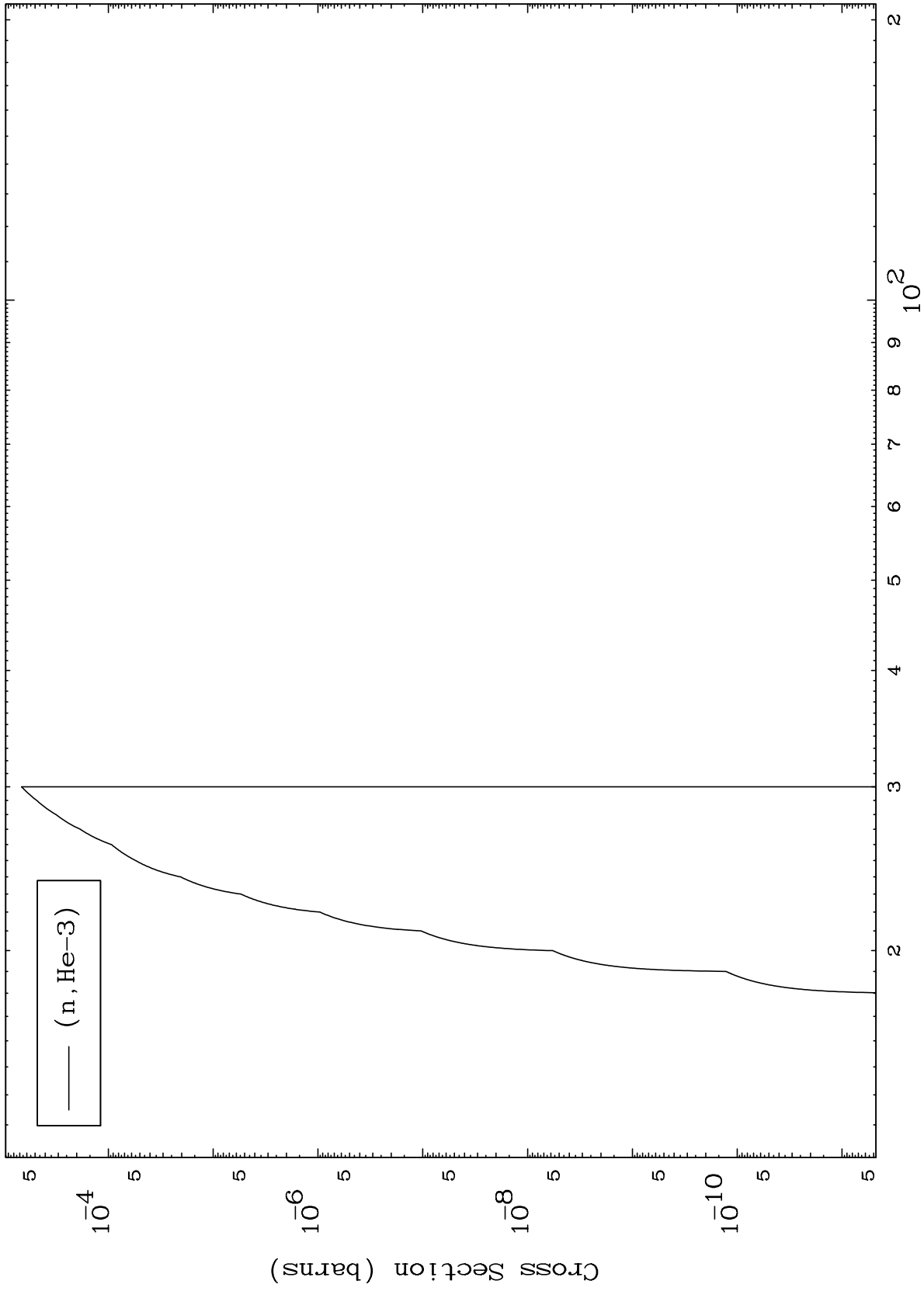
Incident Energy (MeV)

33-As-77

MAT 3331

(n,He3) Levels  
293 Kelvin Cross Sections

33-As-77



13

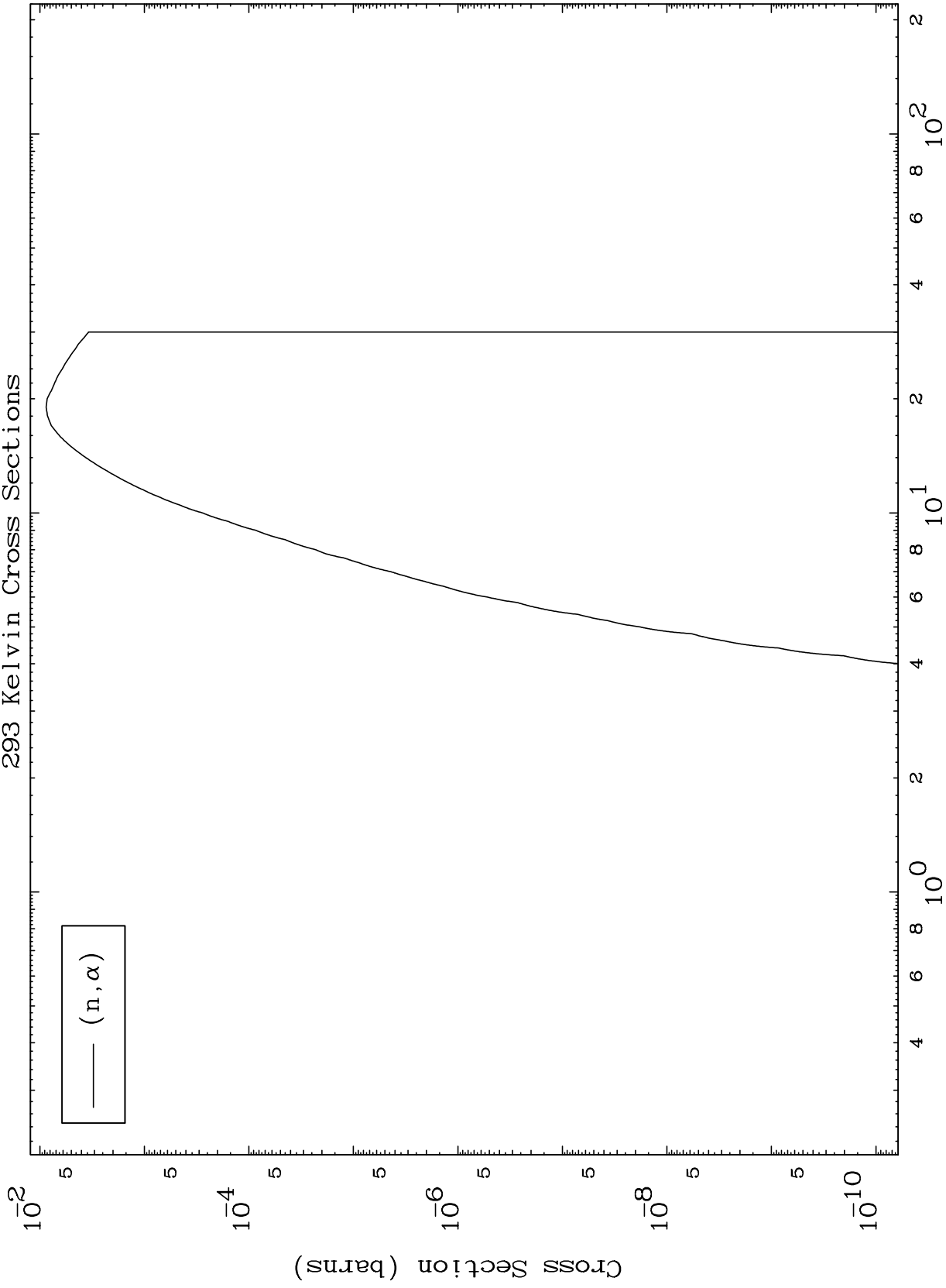
Incident Energy (MeV)

33-As-77

MAT 3331

(n,α) Levels  
293 Kelvin Cross Sections

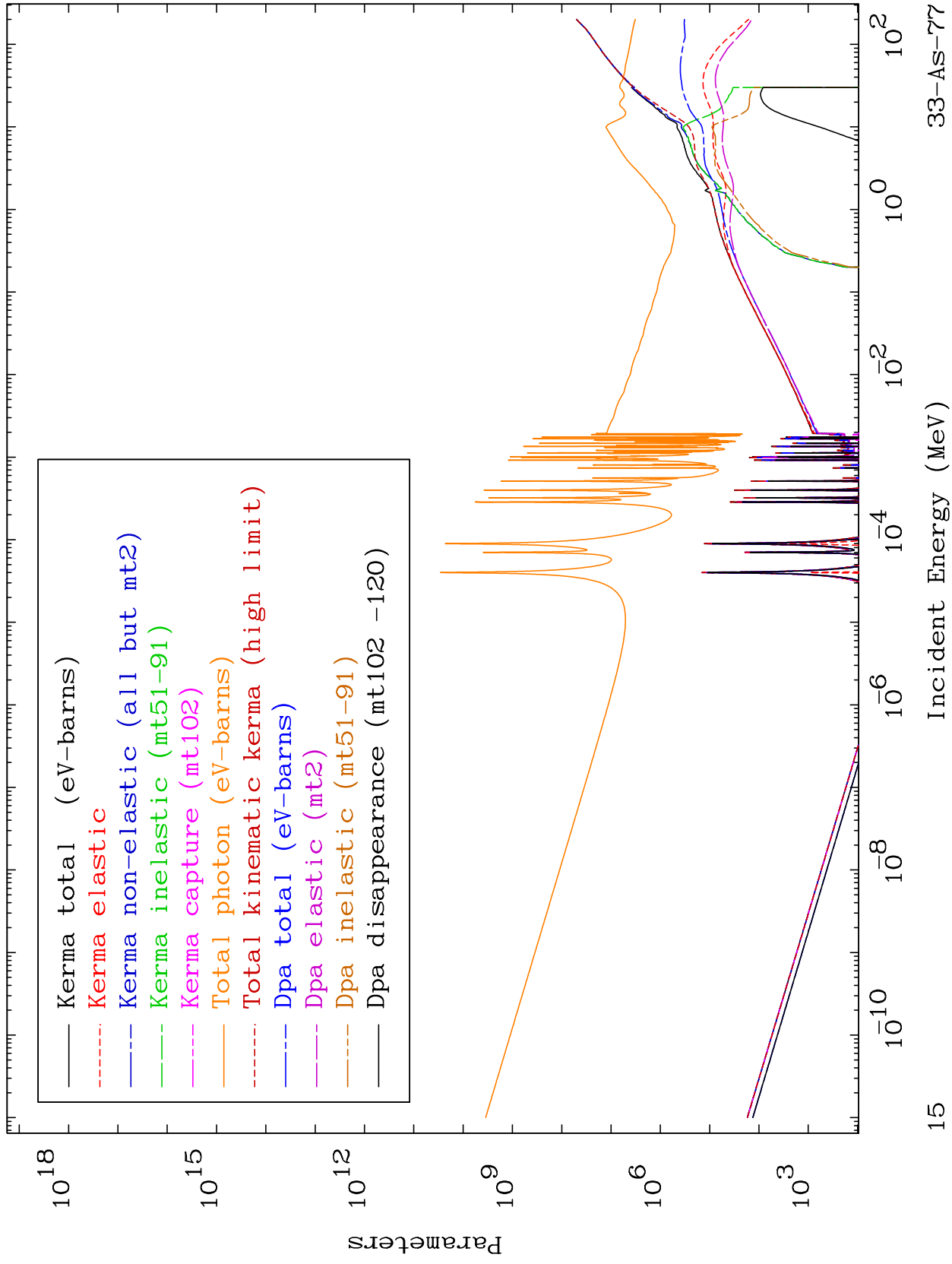
33-As-77



14

Incident Energy (MeV)

33-As-77



MAT 3331

Elastic Legendre Coefficients

33-As-77



16

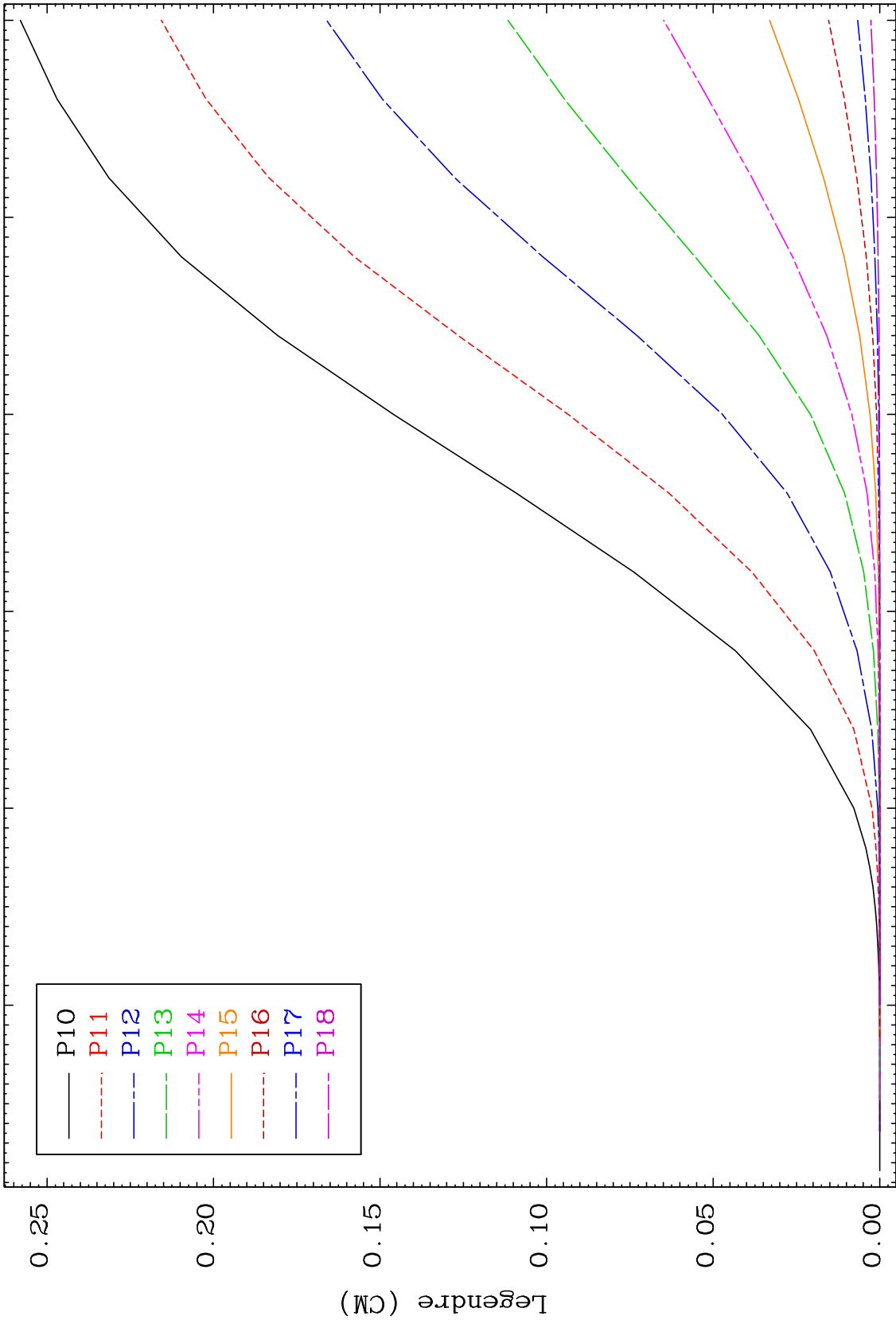
Incident Energy (MeV)

33-As-77

MAT 3331

Elastic Legendre Coefficients

33-As-77



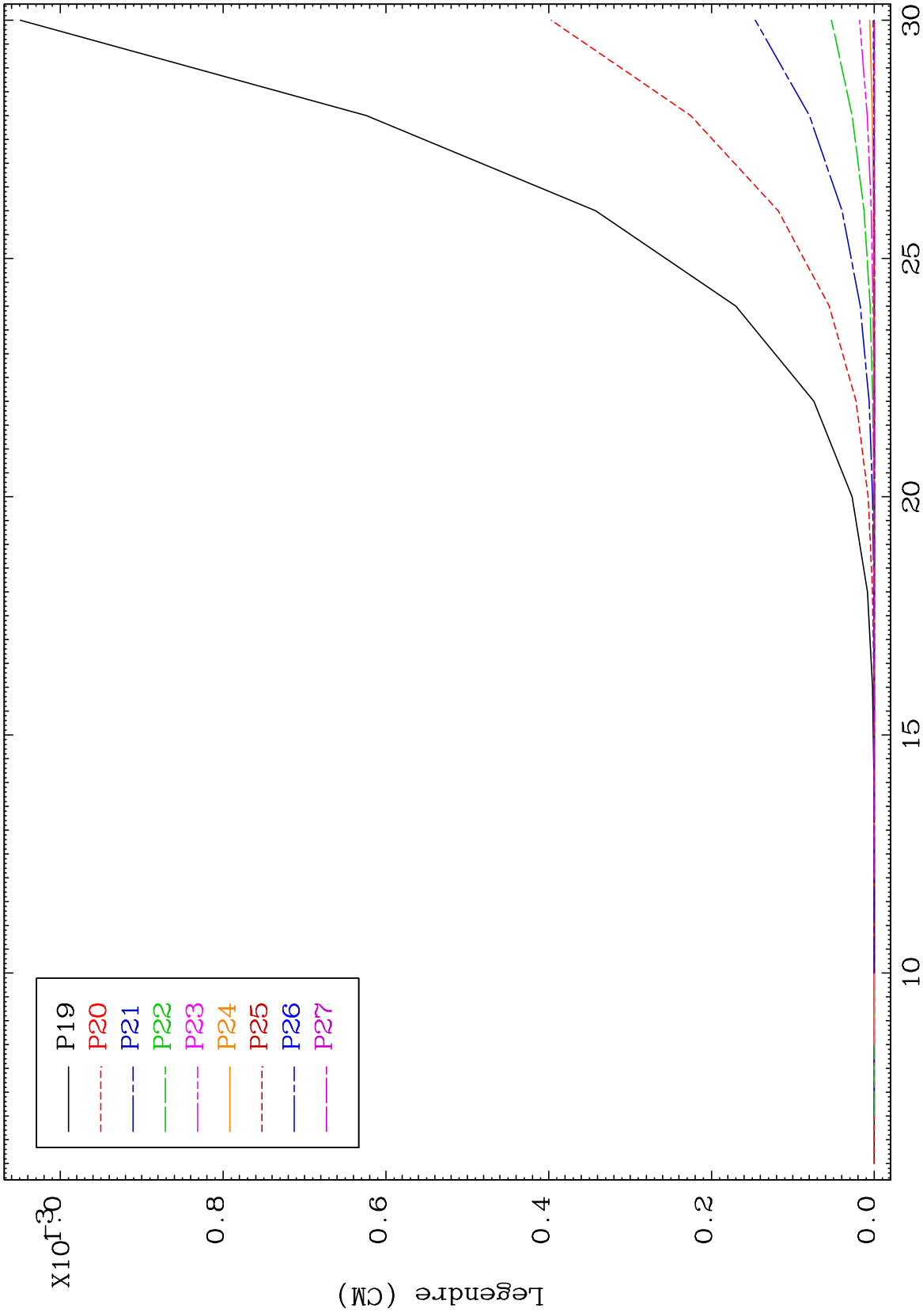
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33-As-77

MAT 3331

### Elastic Legendre Coefficients

33-As-77



18

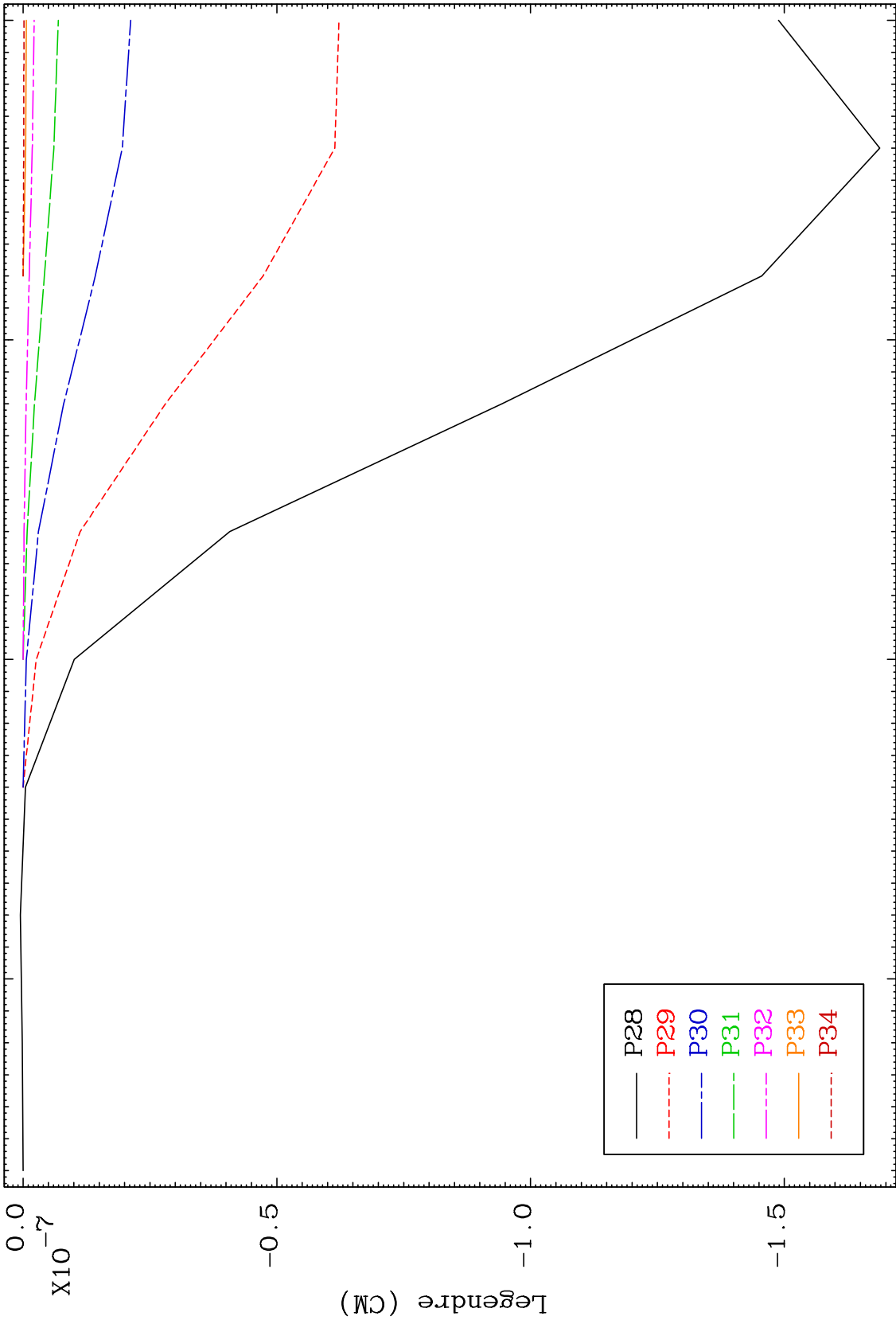
Incident Energy (MeV)

33-As-77

MAT 3331

33-As-77

Elastic Legendre Coefficients



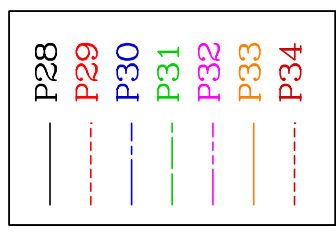
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Legendre (CM)

19

Incident Energy (MeV)

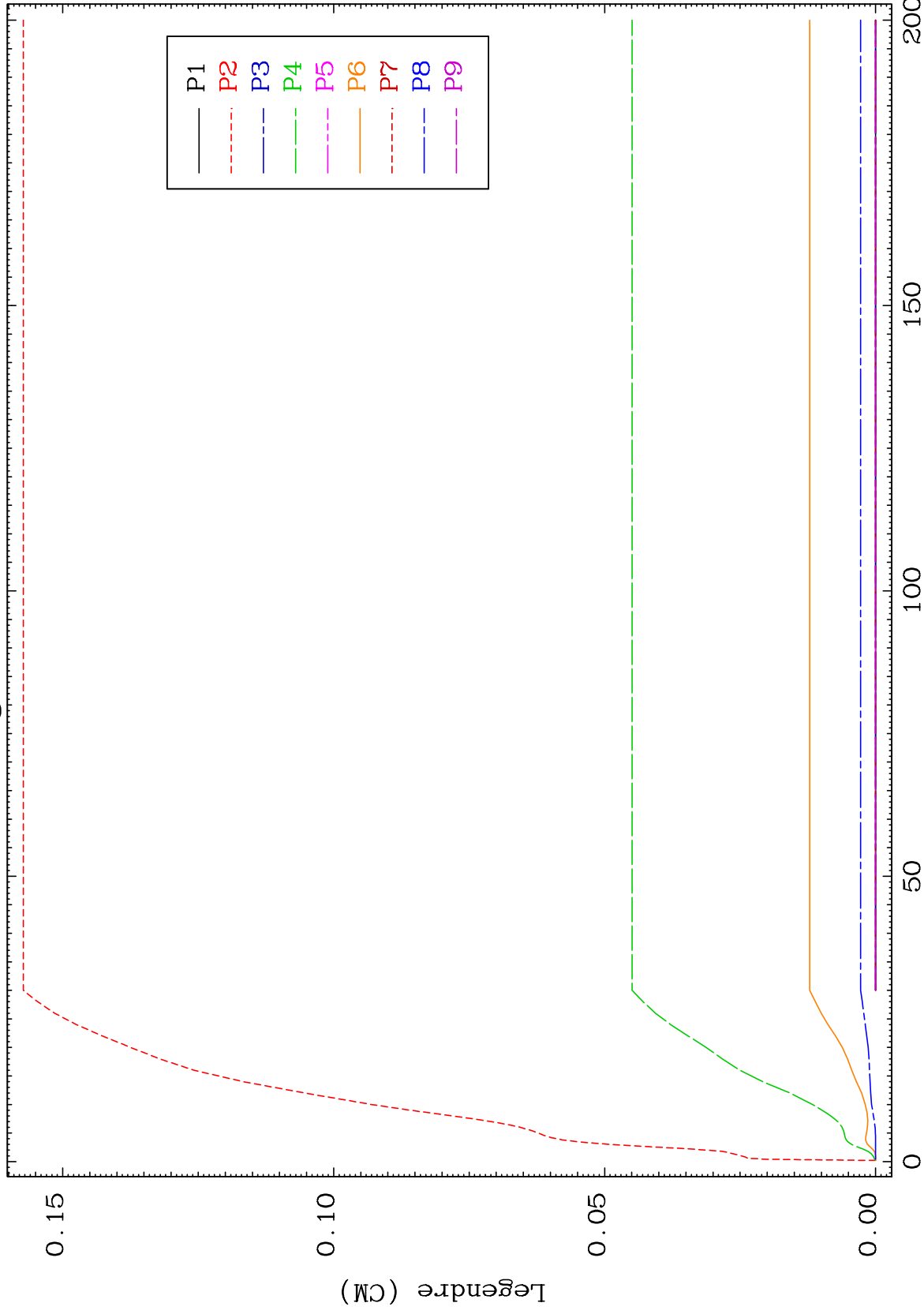
33-As-77



MAT 3331

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

33-As-77



33-As-77

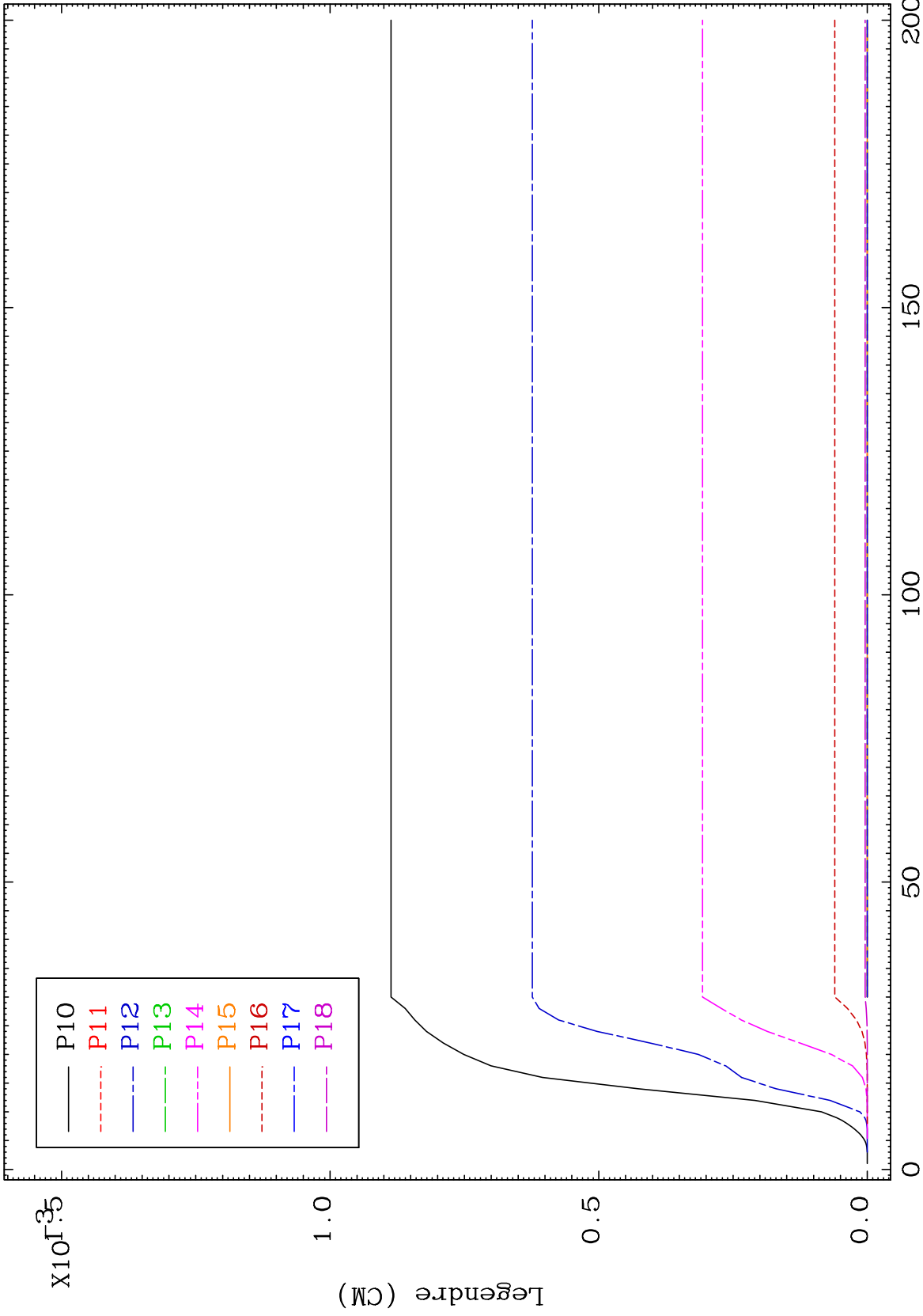
Incident Energy (MeV)

Legendre (CM)

MAT 3331

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

33-As-77



21

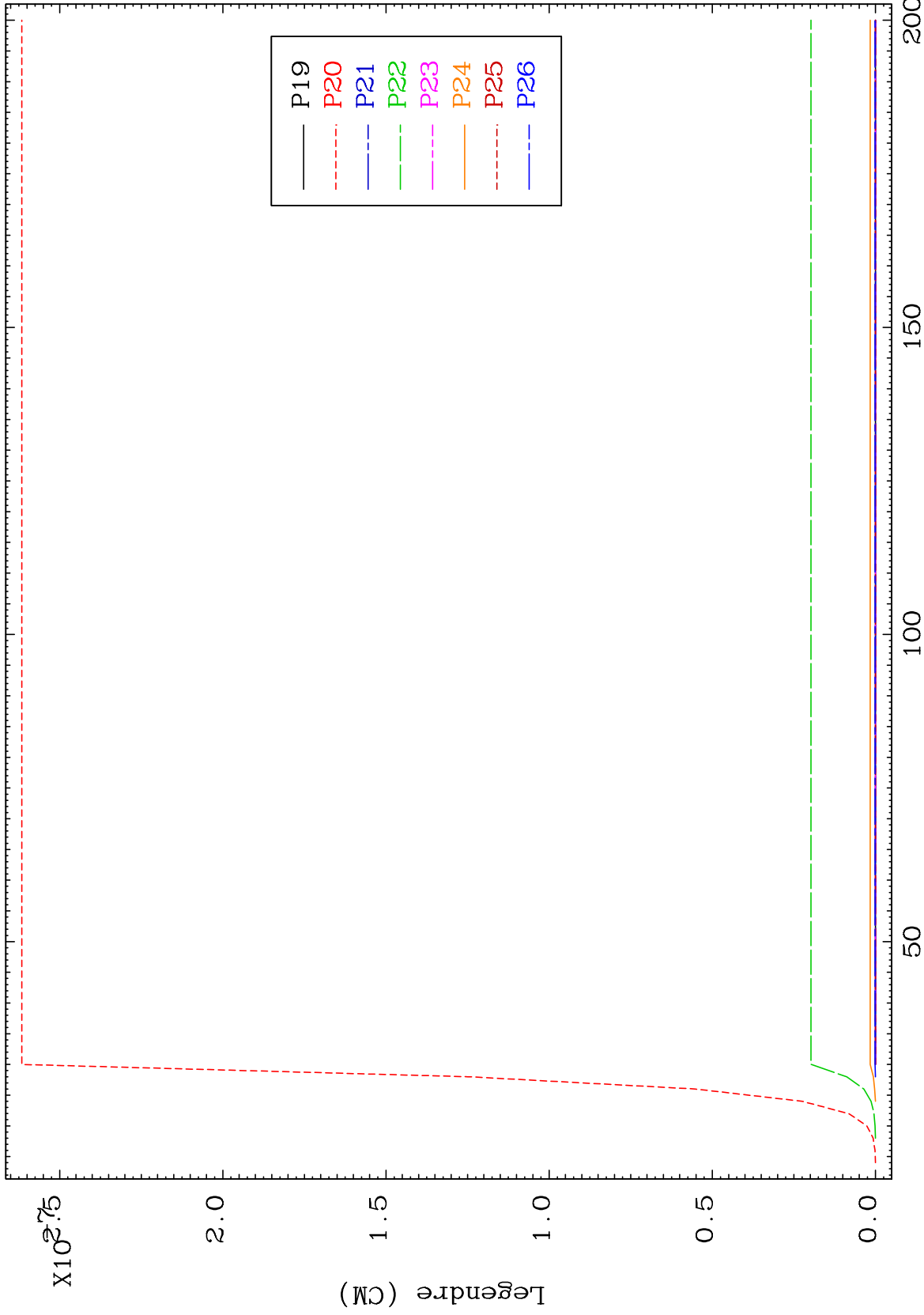
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



22

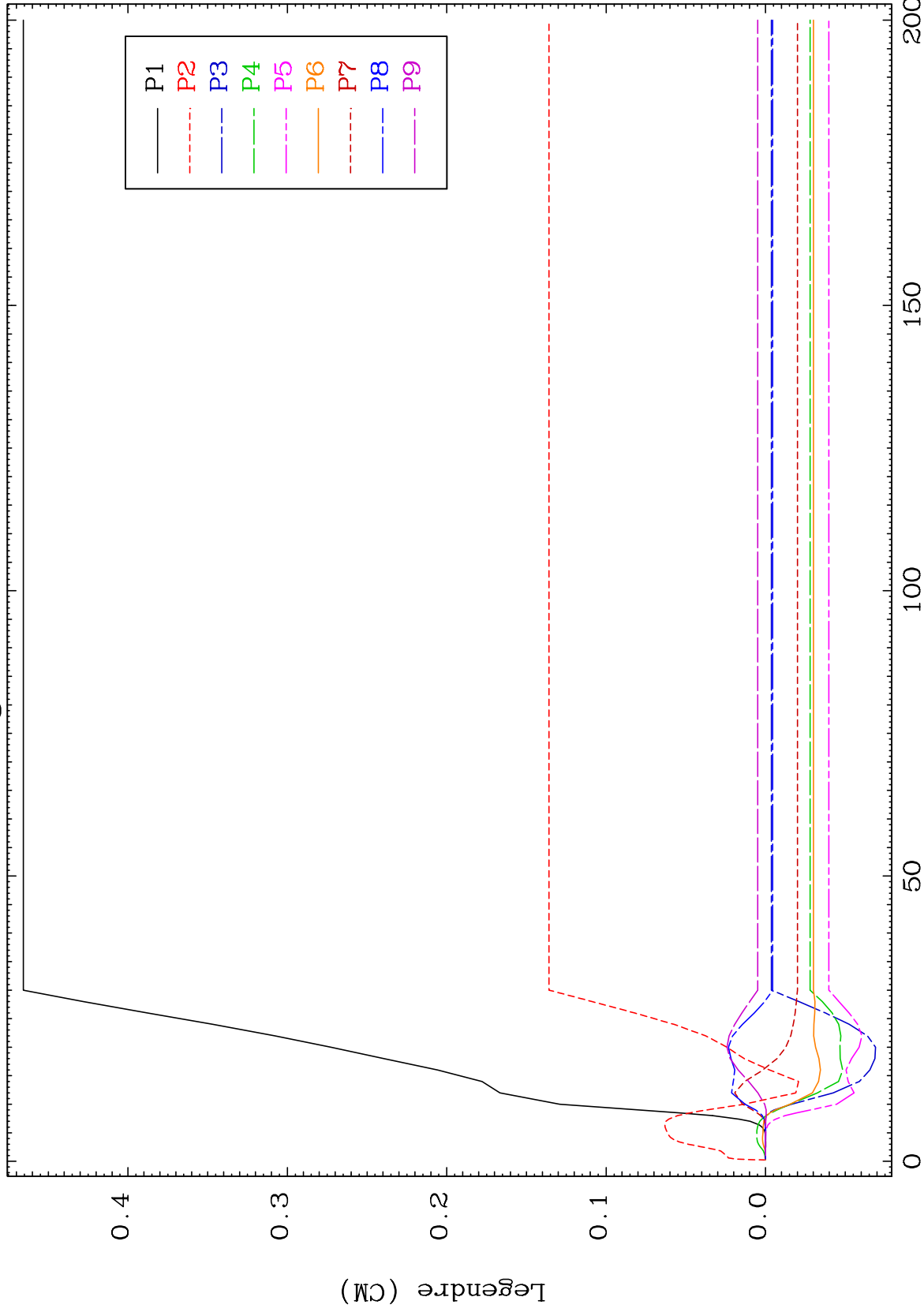
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



23

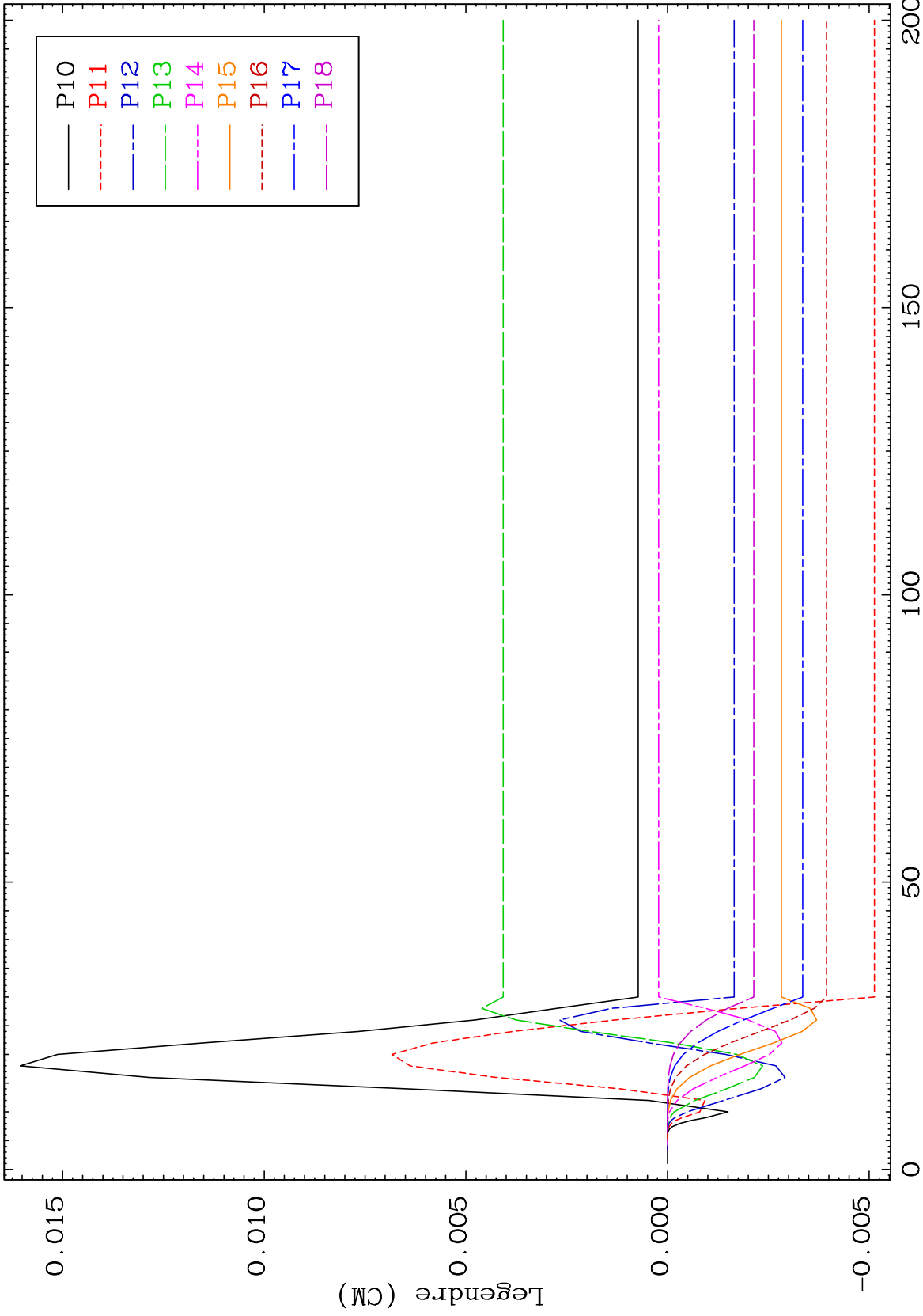
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



24

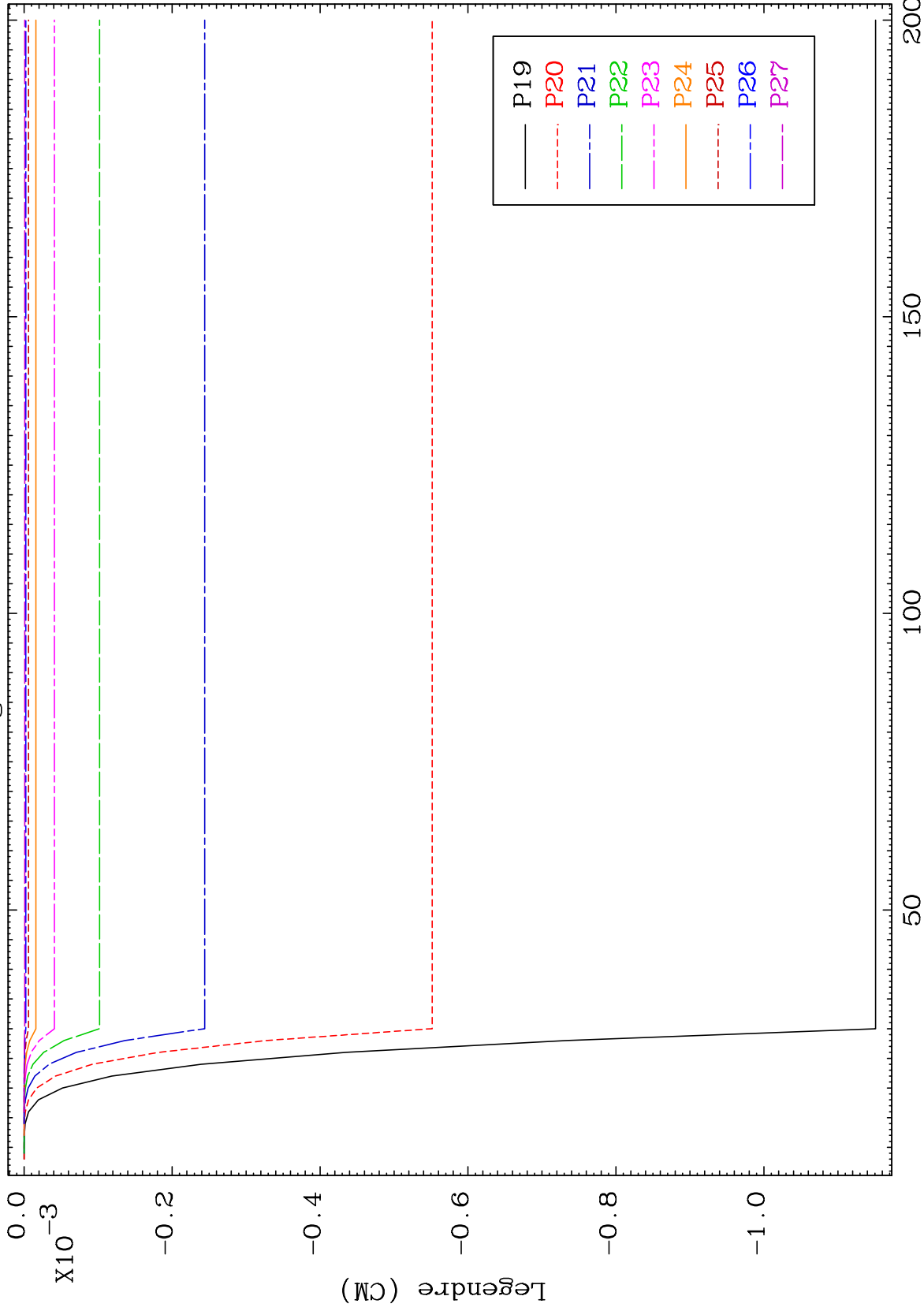
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



25

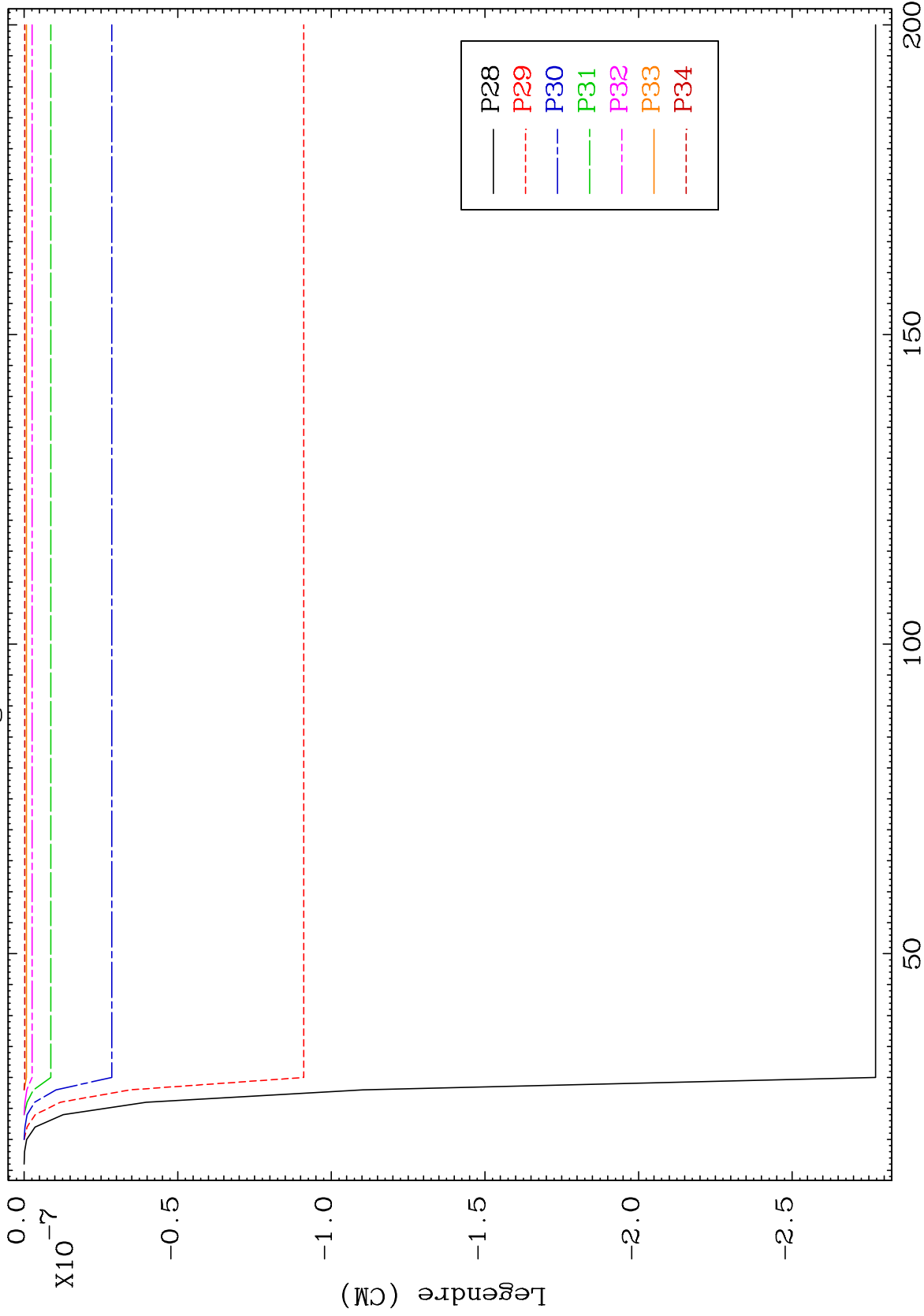
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



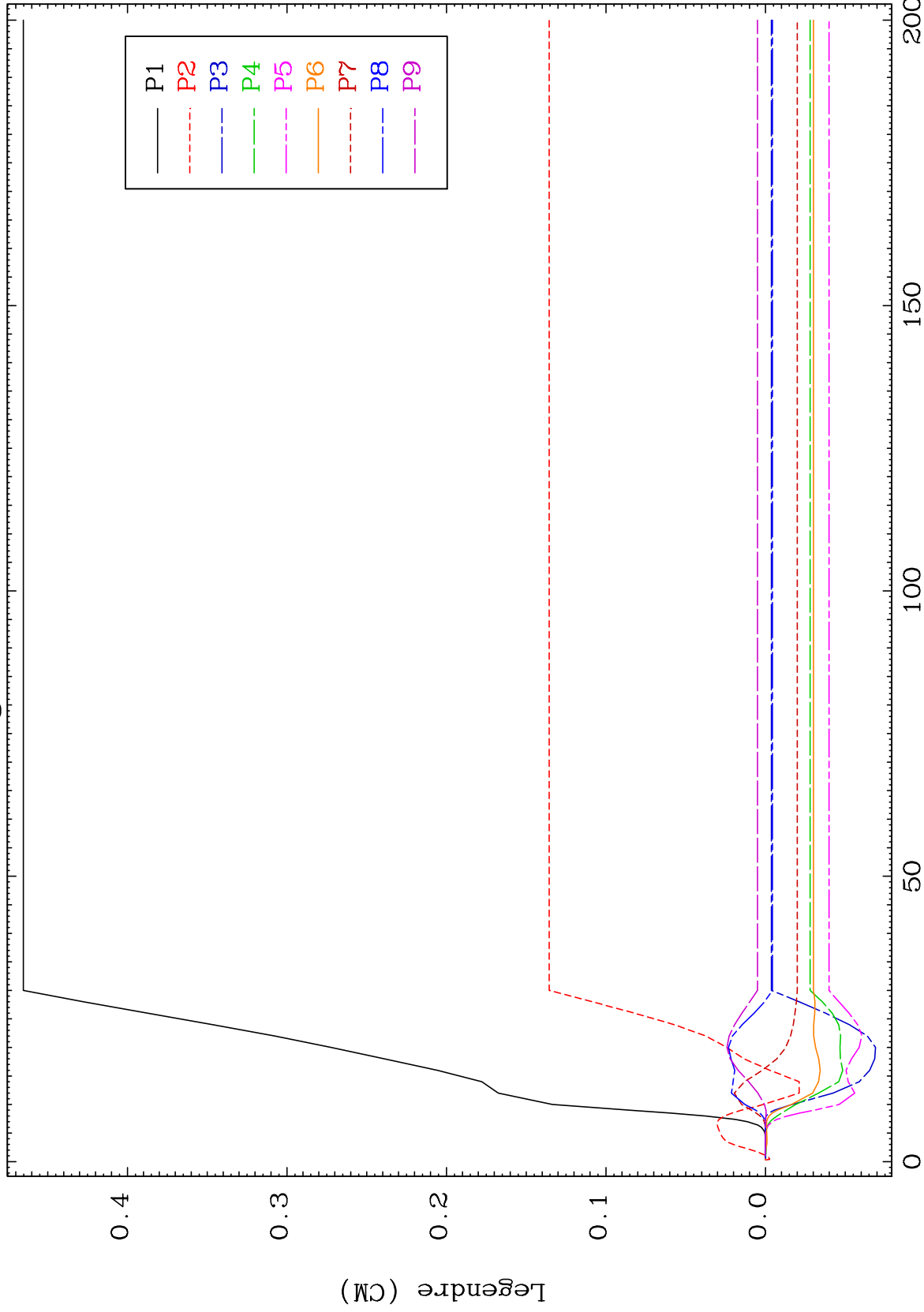
26

33-As-77

MAT 3331

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

33-As-77



27

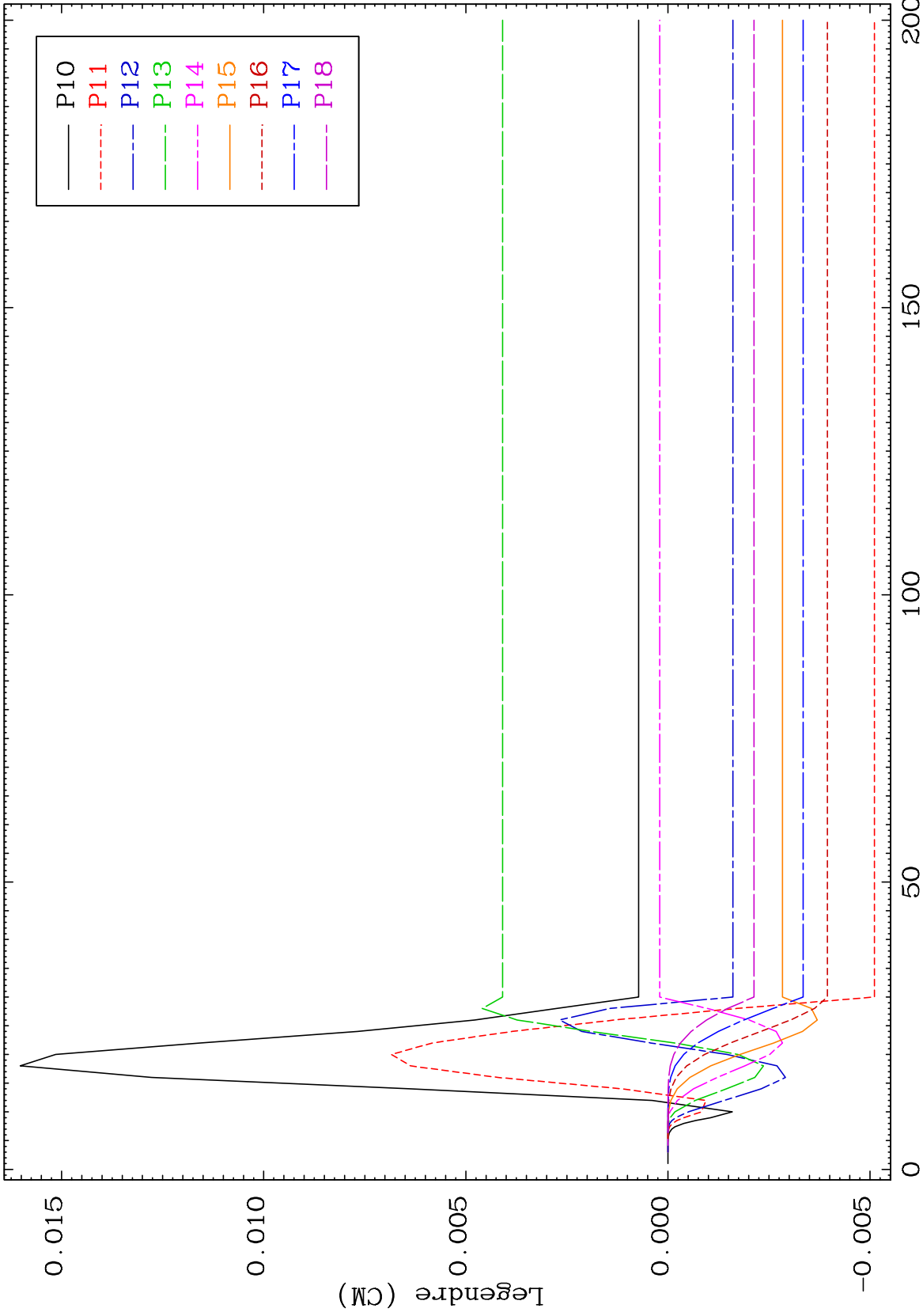
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



28

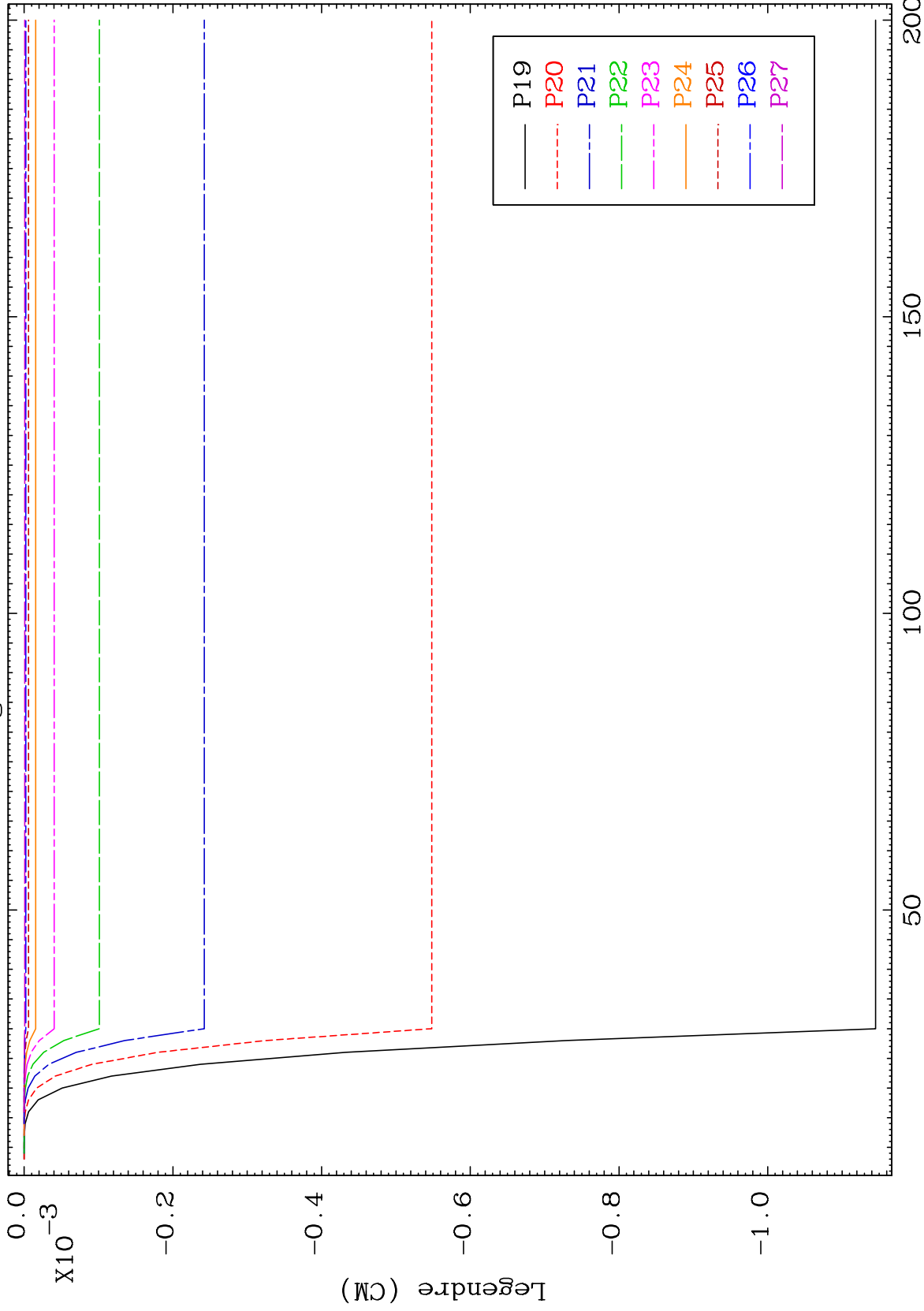
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77

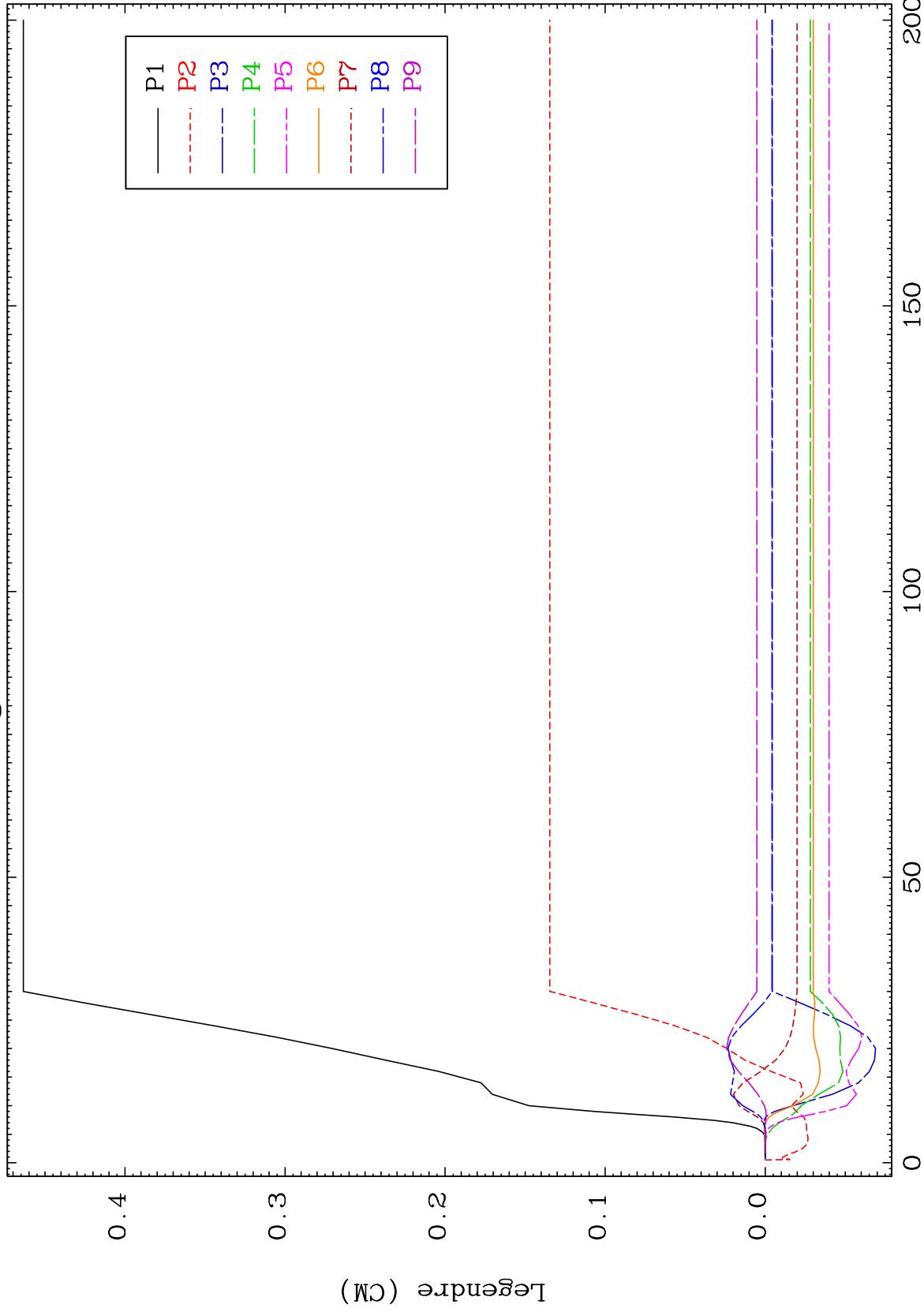


29

Incident Energy (MeV)

33-As-77

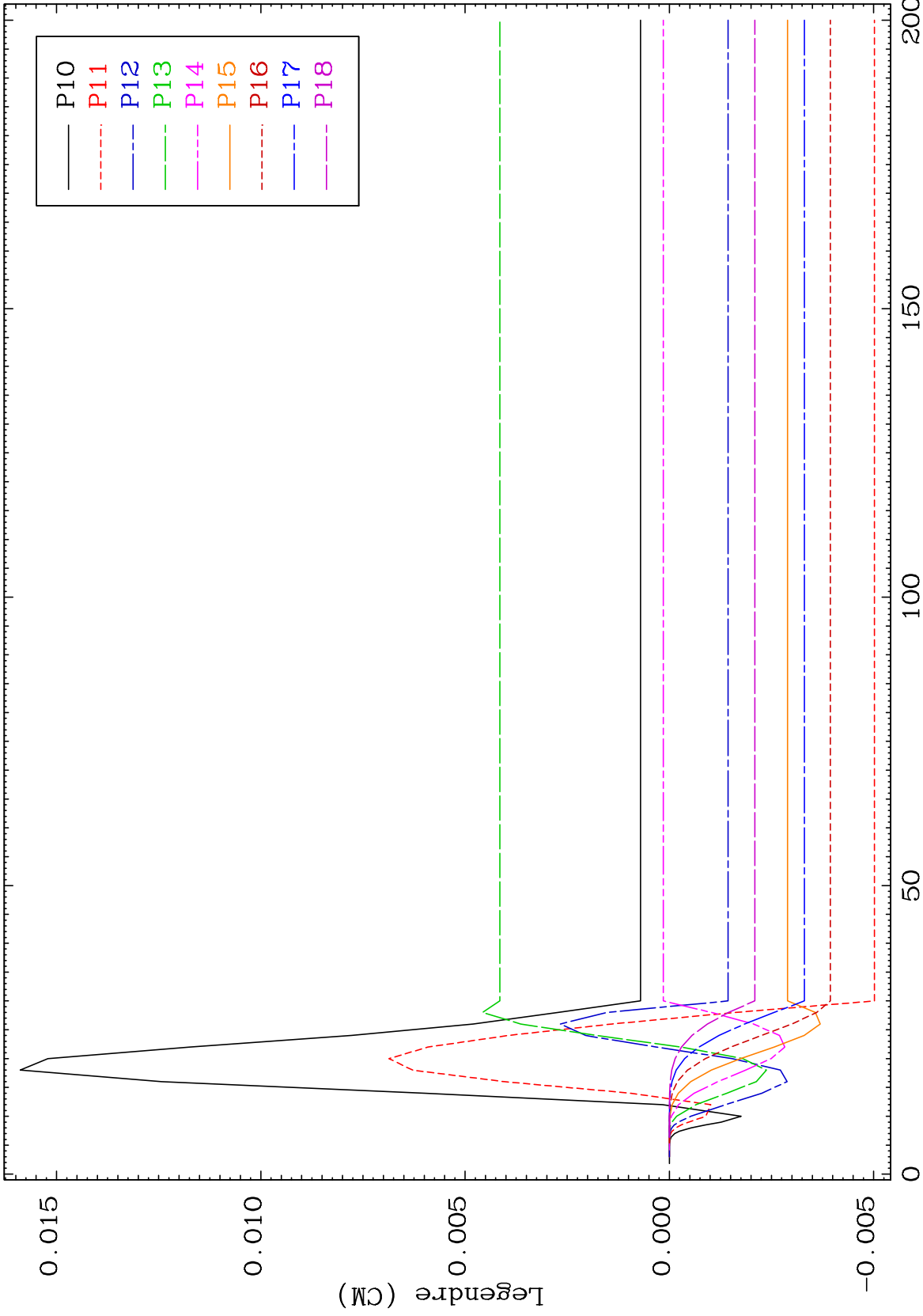




MAT 3331

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

33-As-77



32

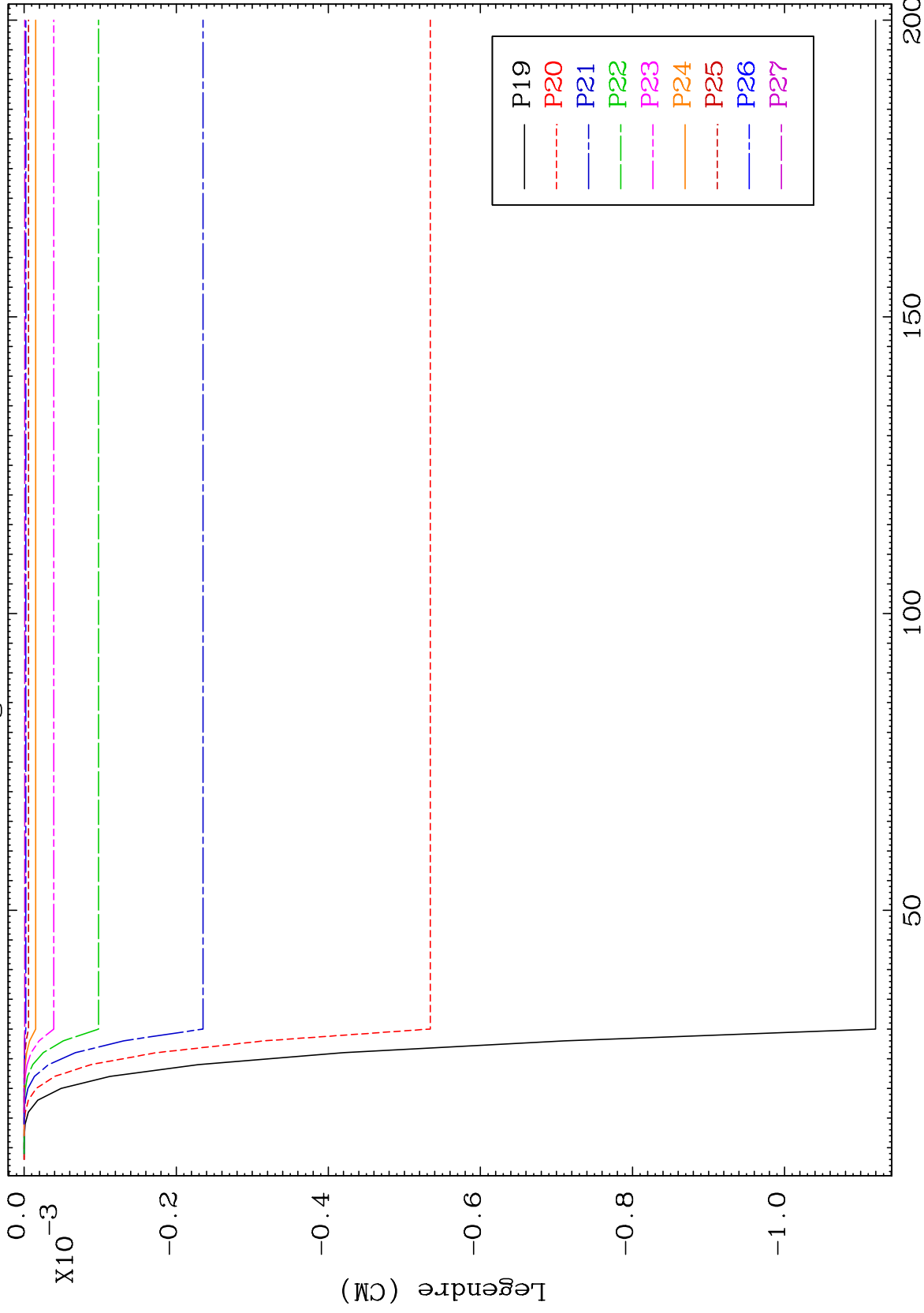
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



33

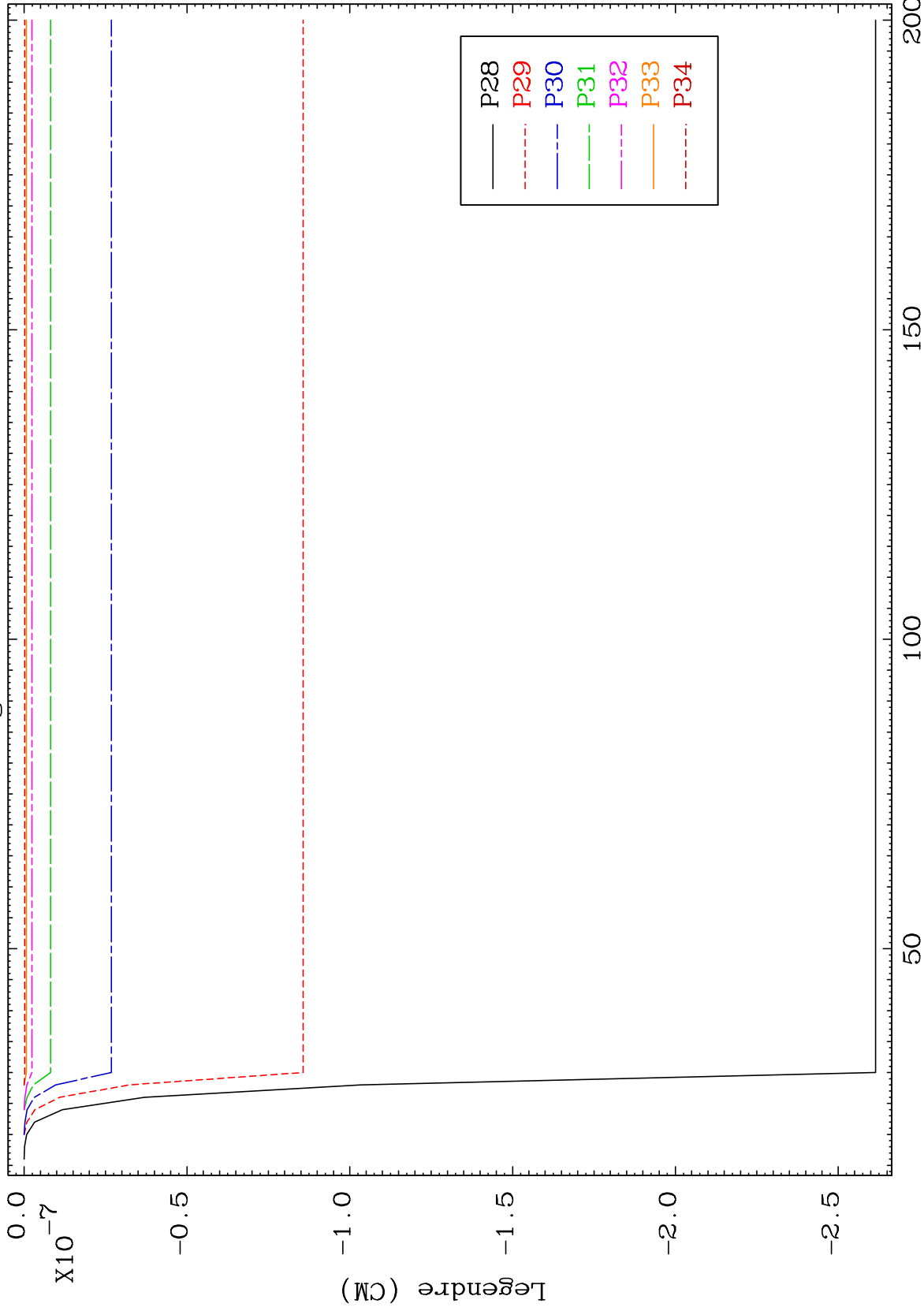
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



34

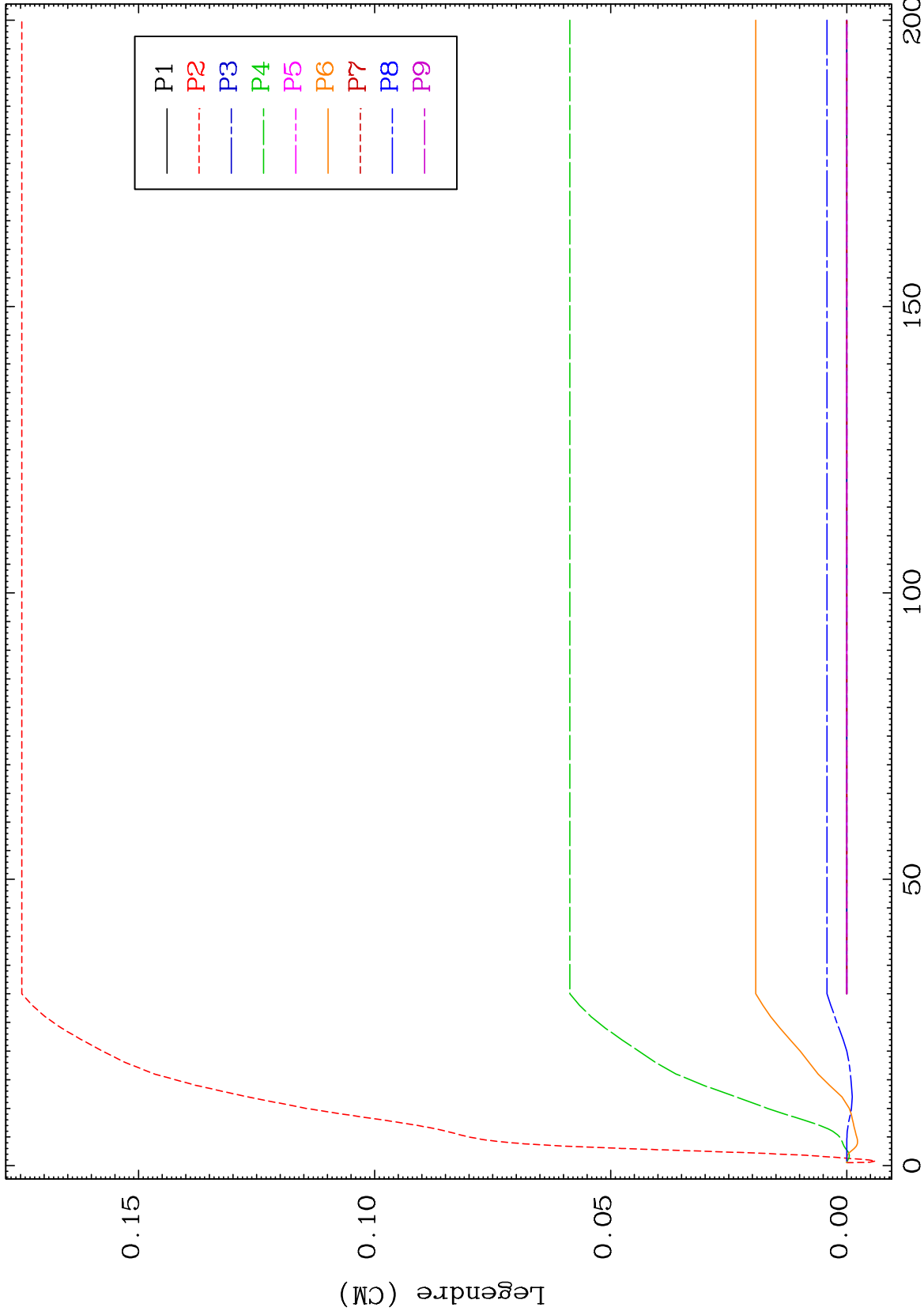
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



35

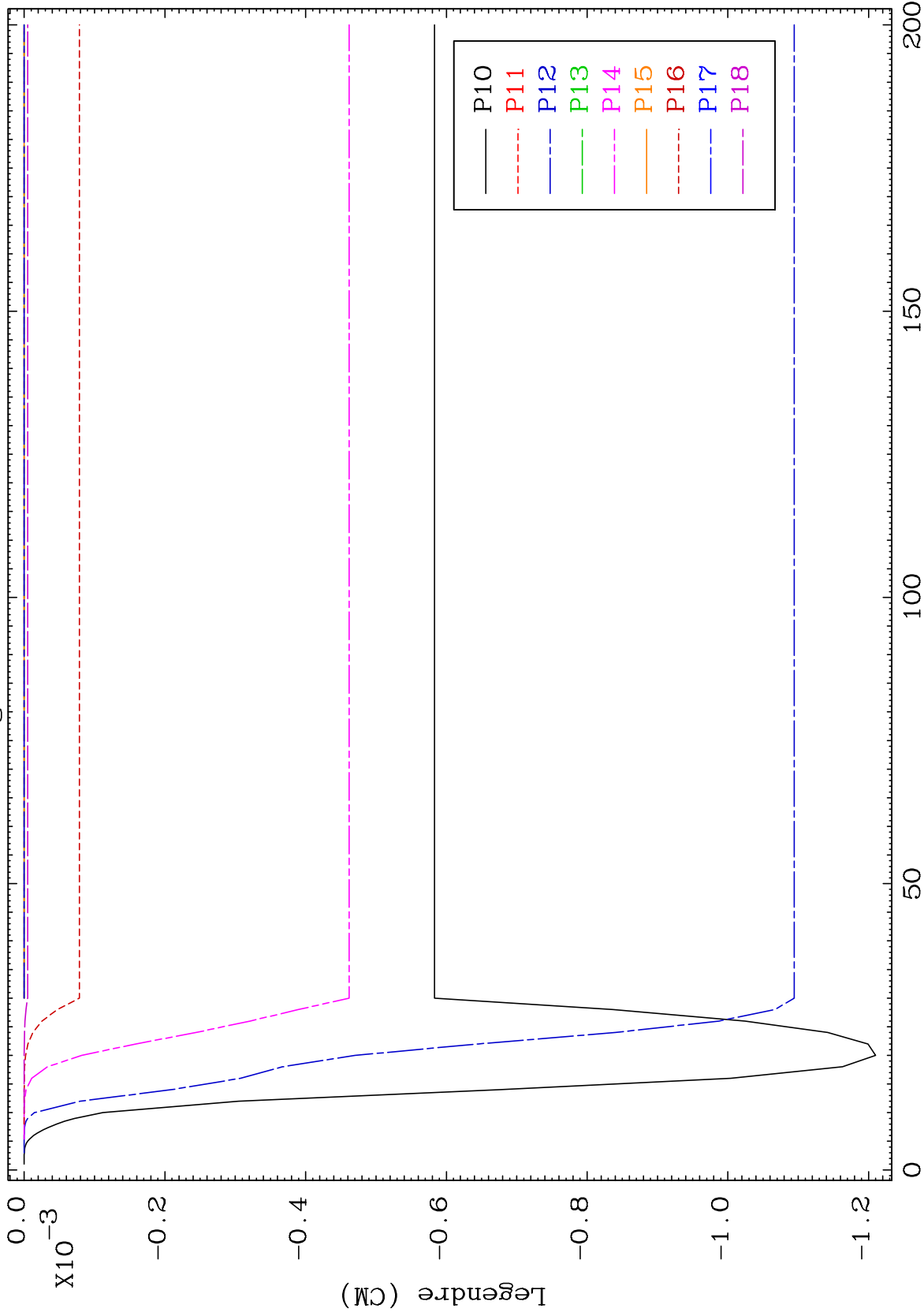
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



36

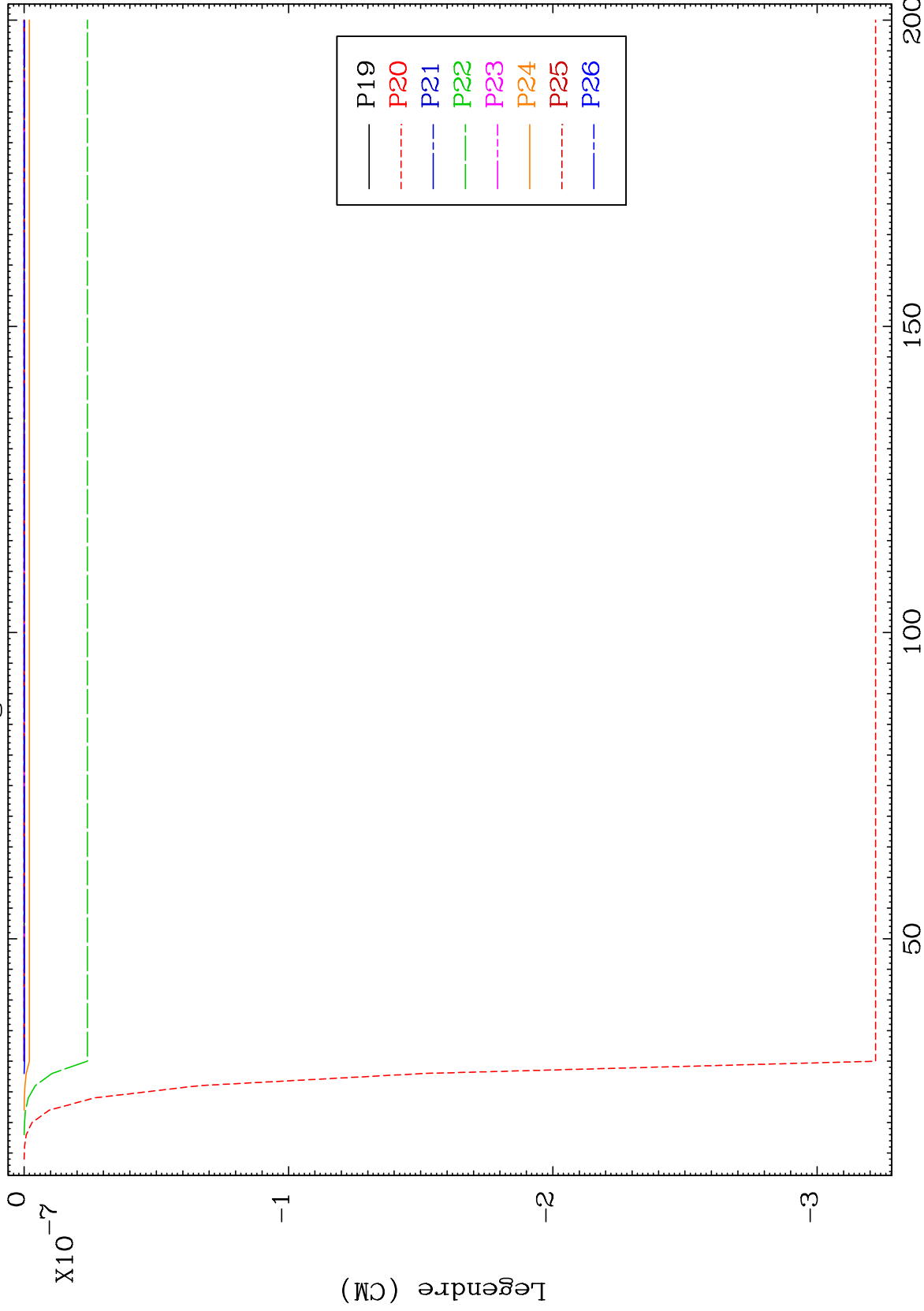
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



37

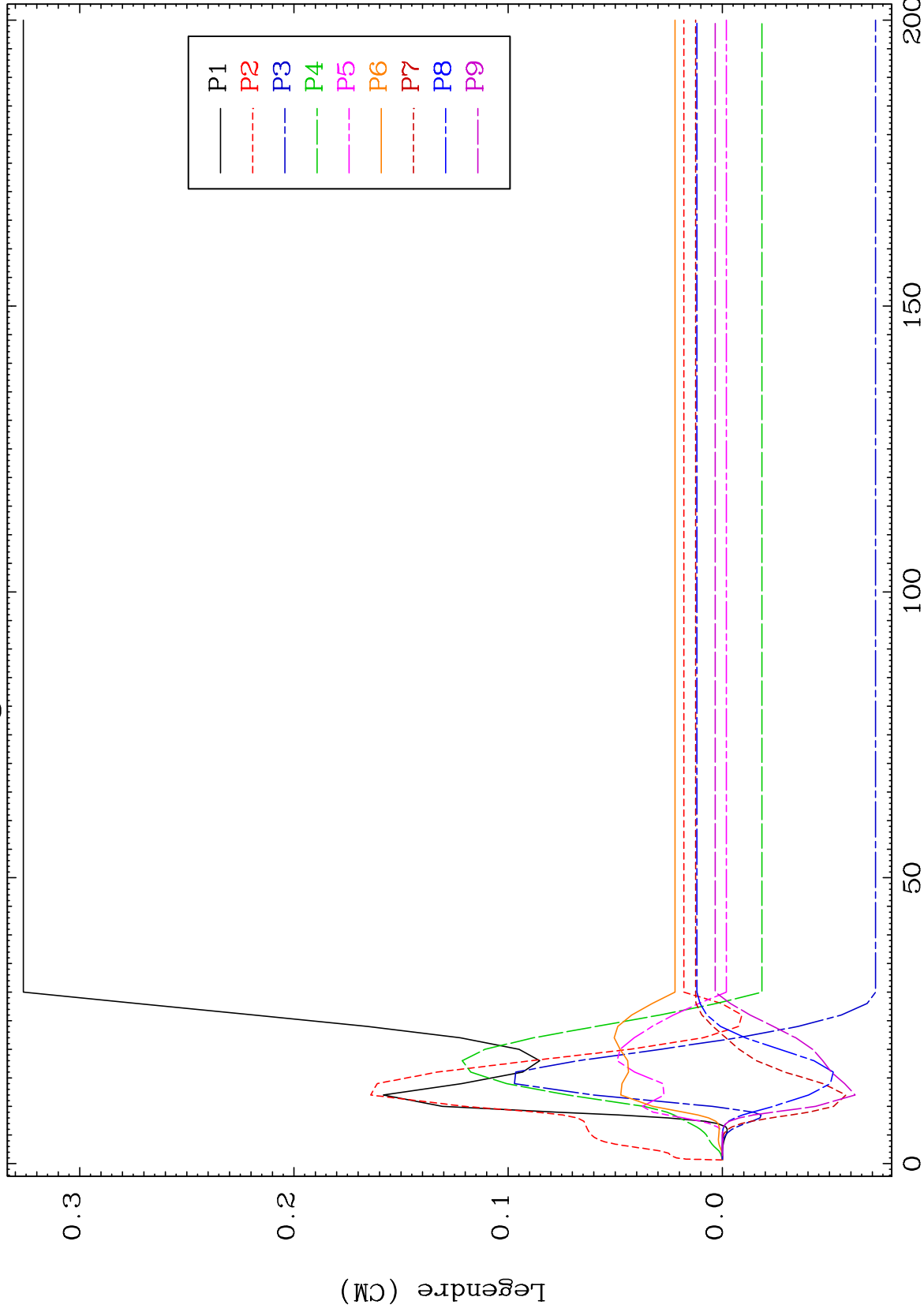
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



38

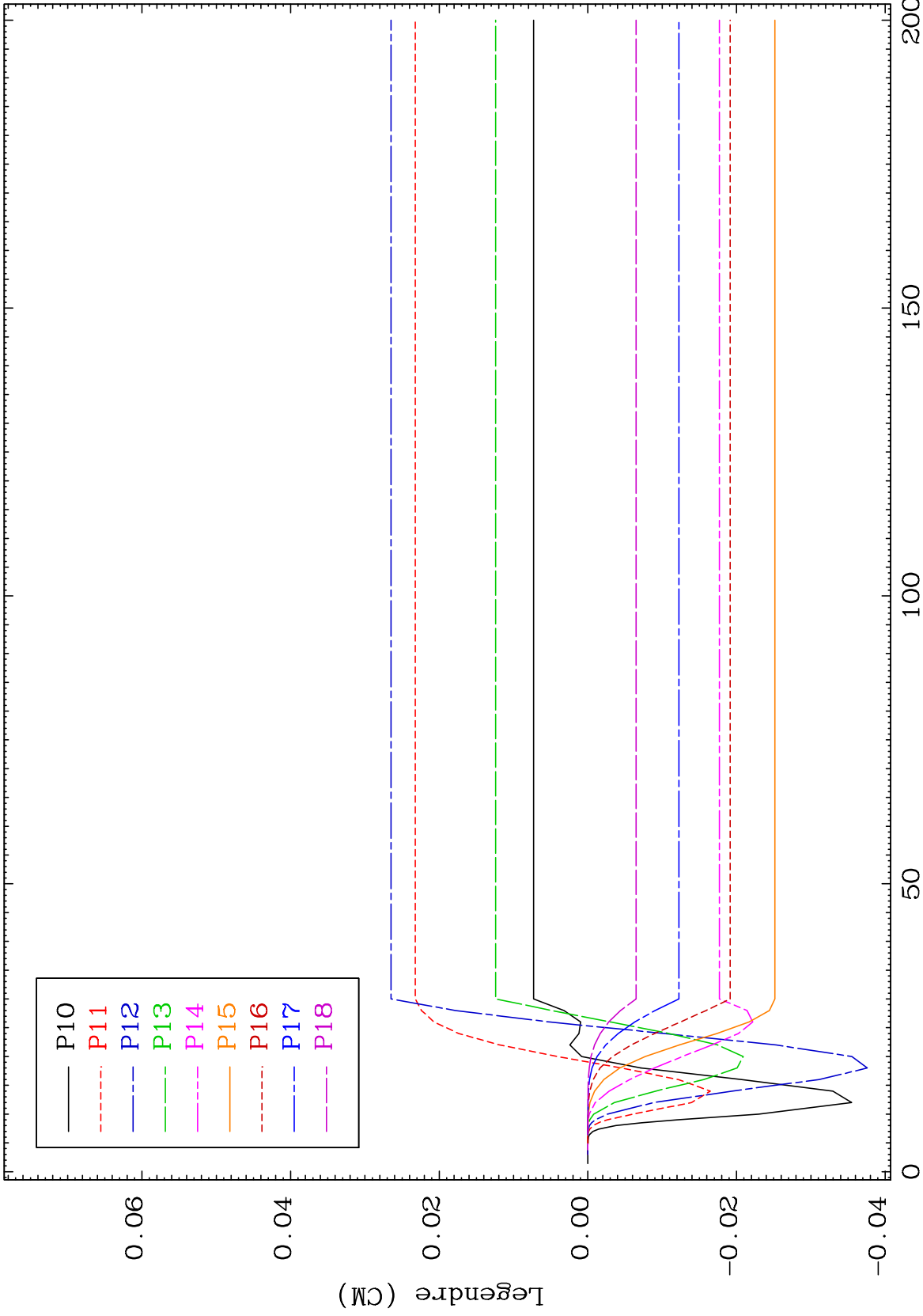
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



39

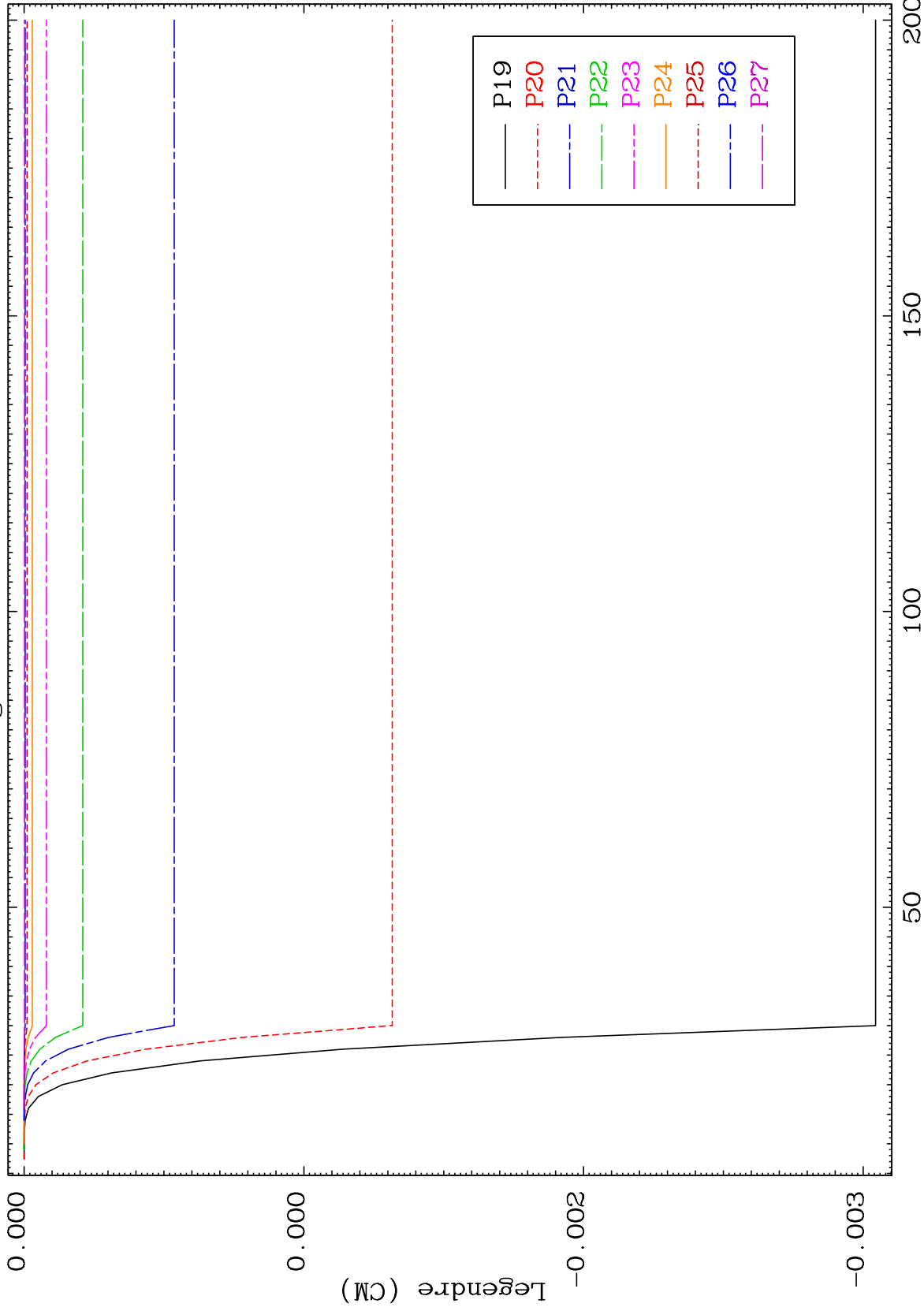
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



40

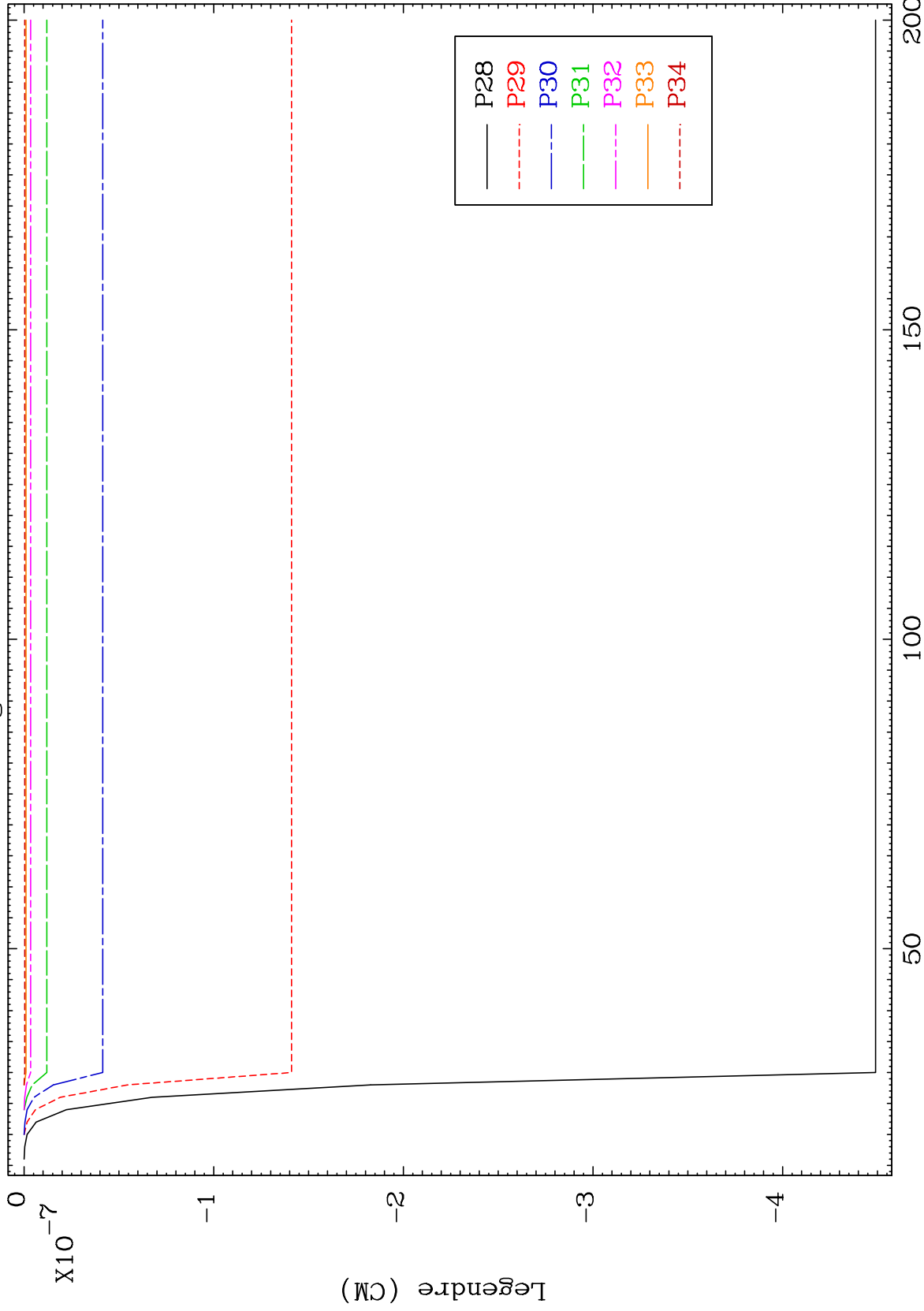
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



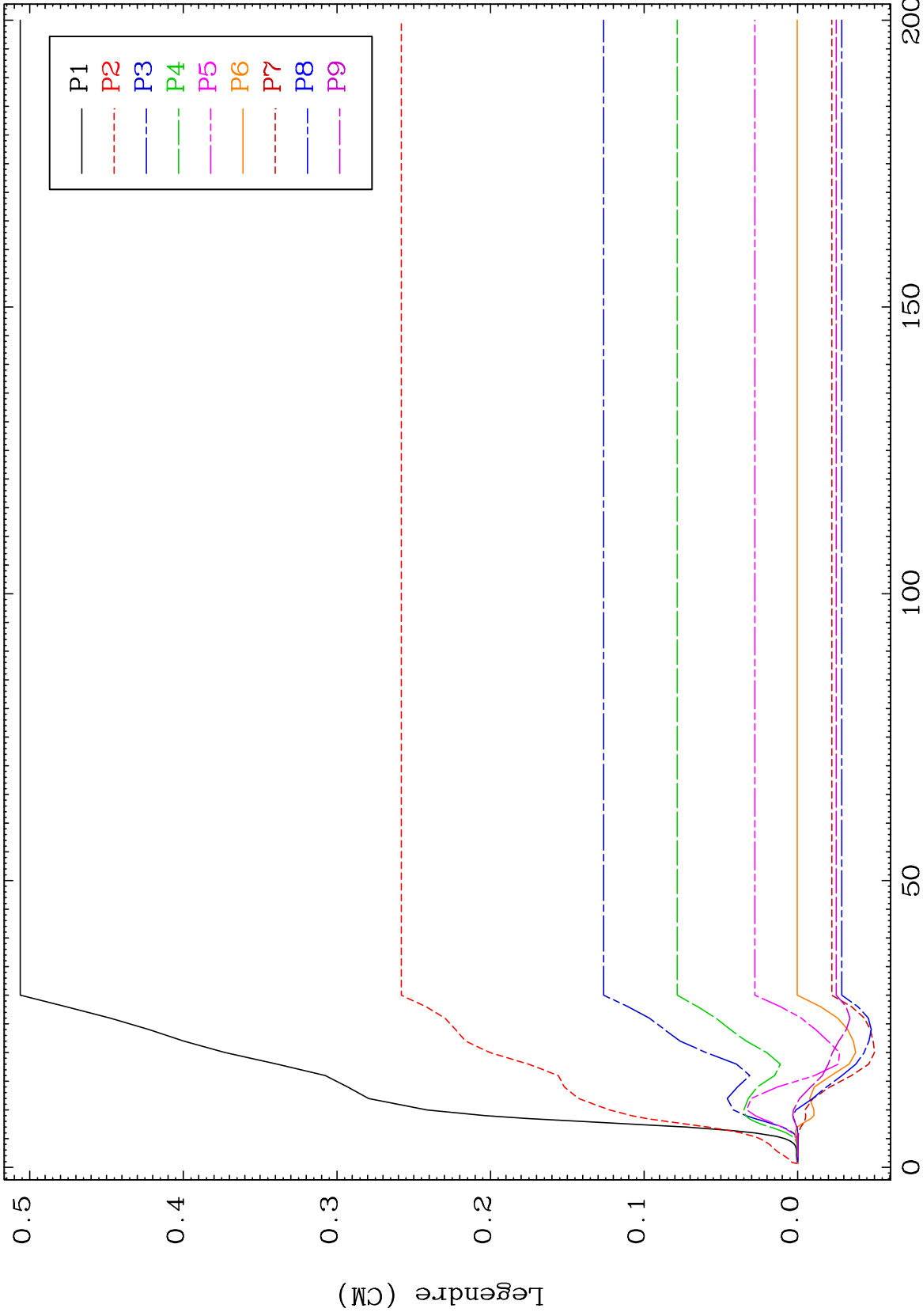
41

33-As-77

MAT 3331

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

33-As-77



42

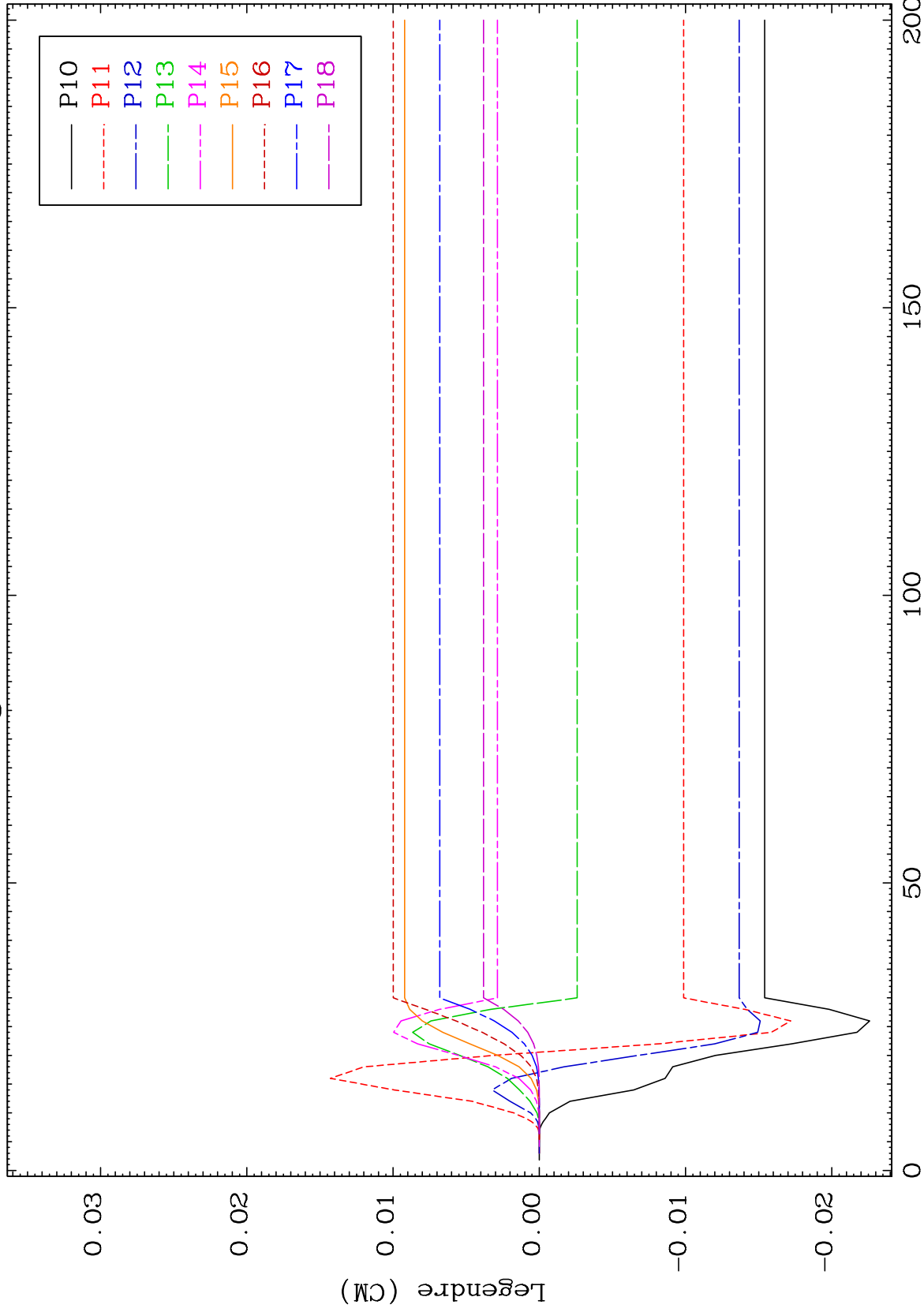
Incident Energy (MeV)

33-As-77

MAT 3331

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

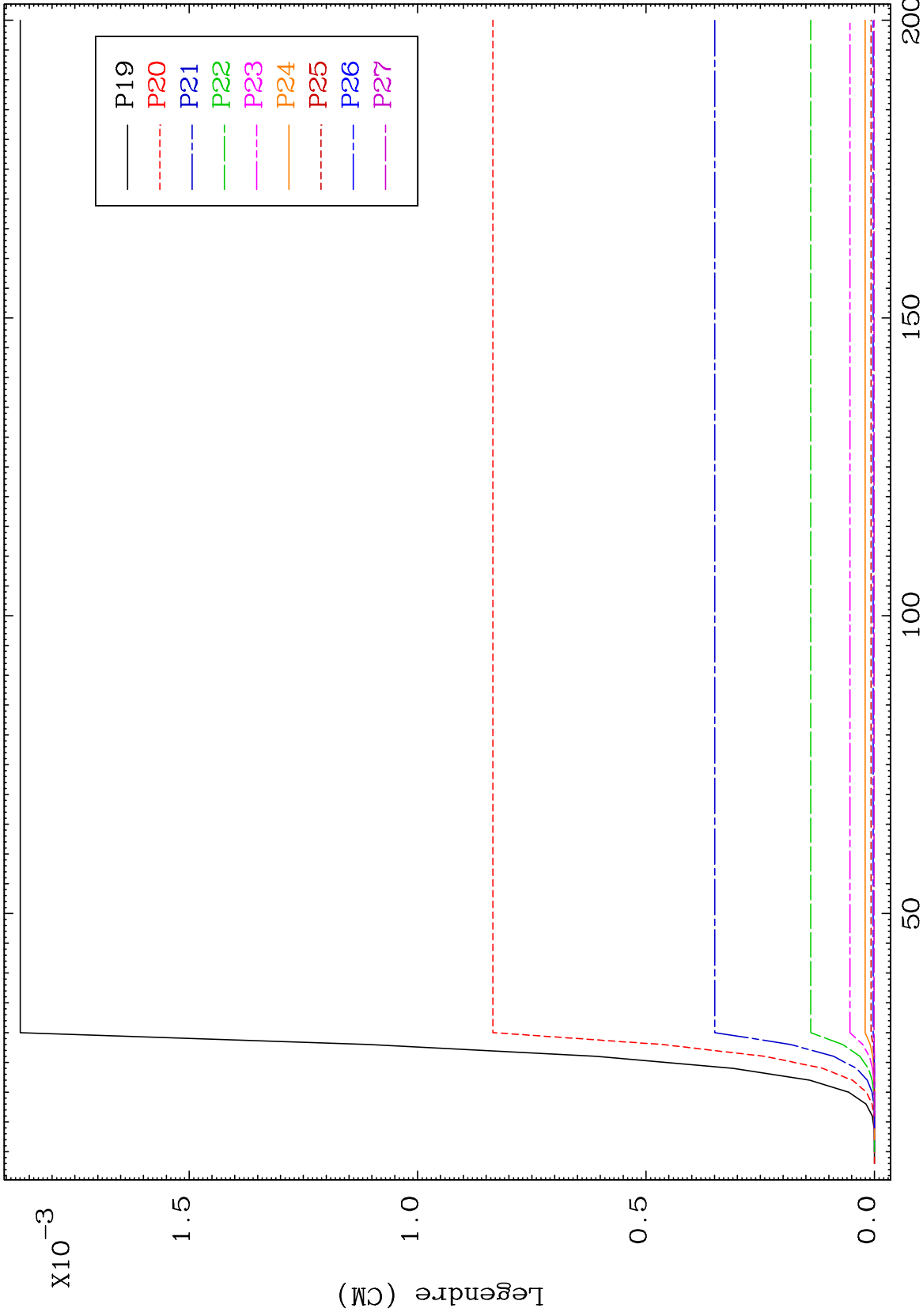
33-As-77



43

Incident Energy (MeV)

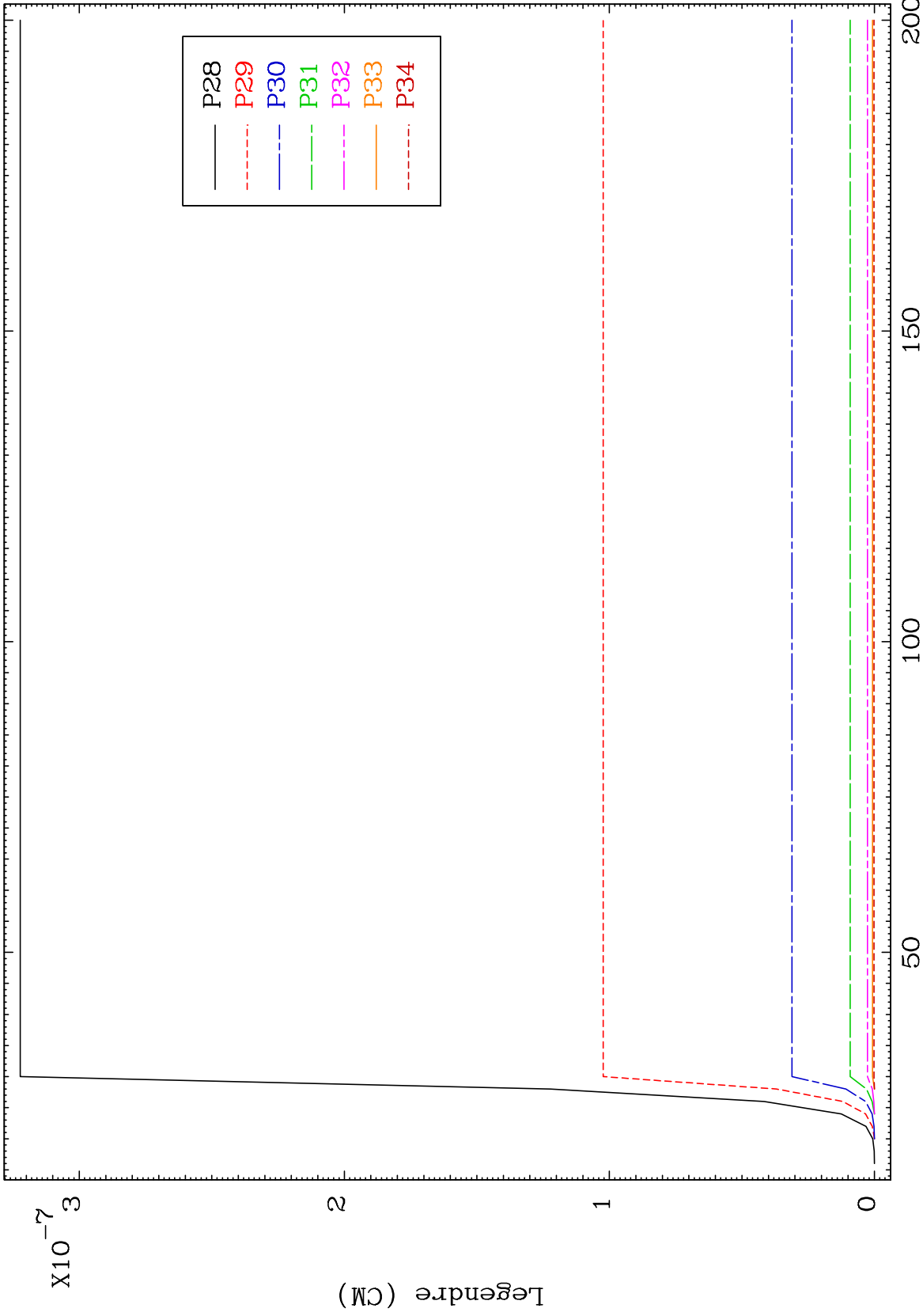
33-As-77



MAT 3331

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

33-As-77



45

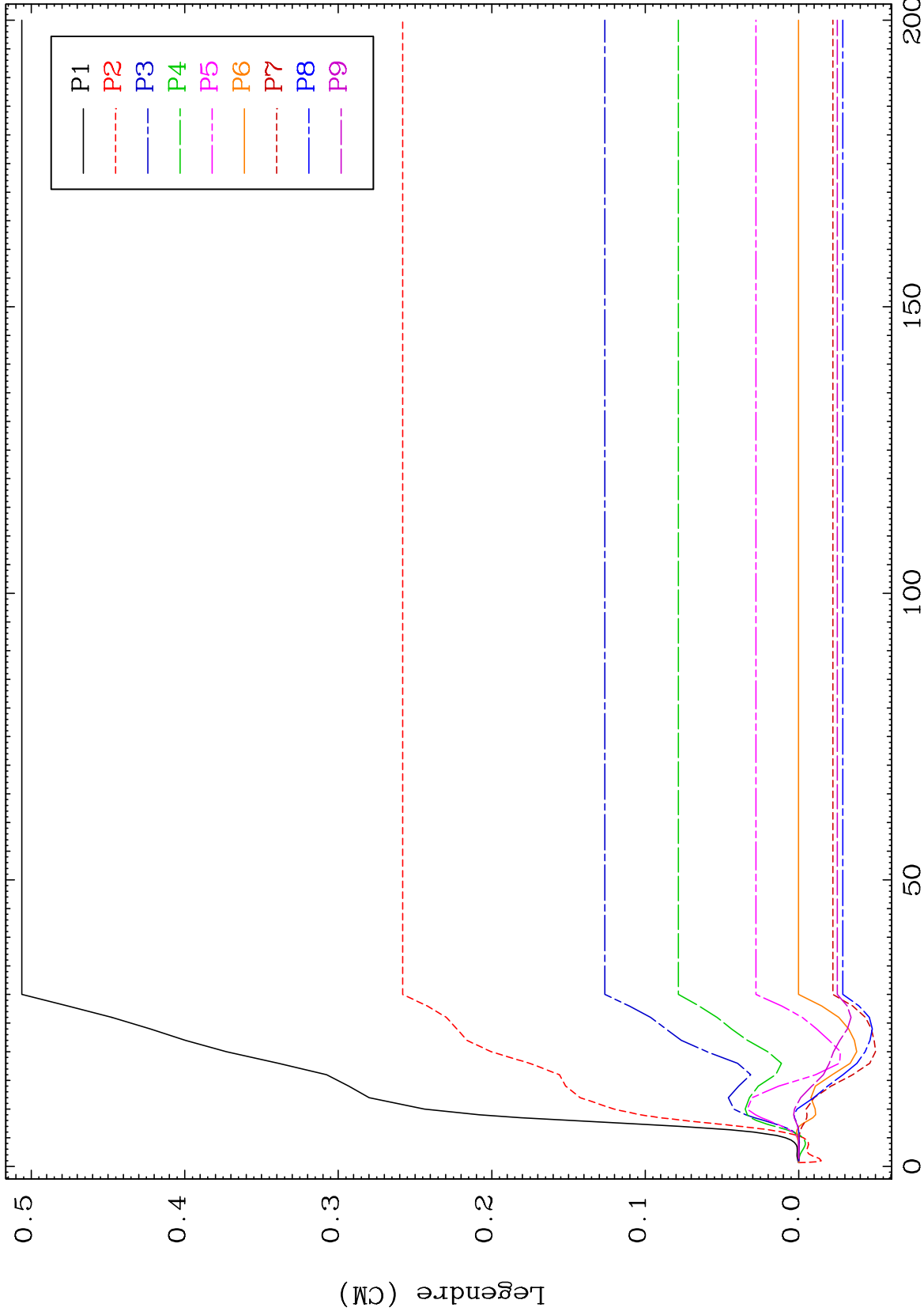
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



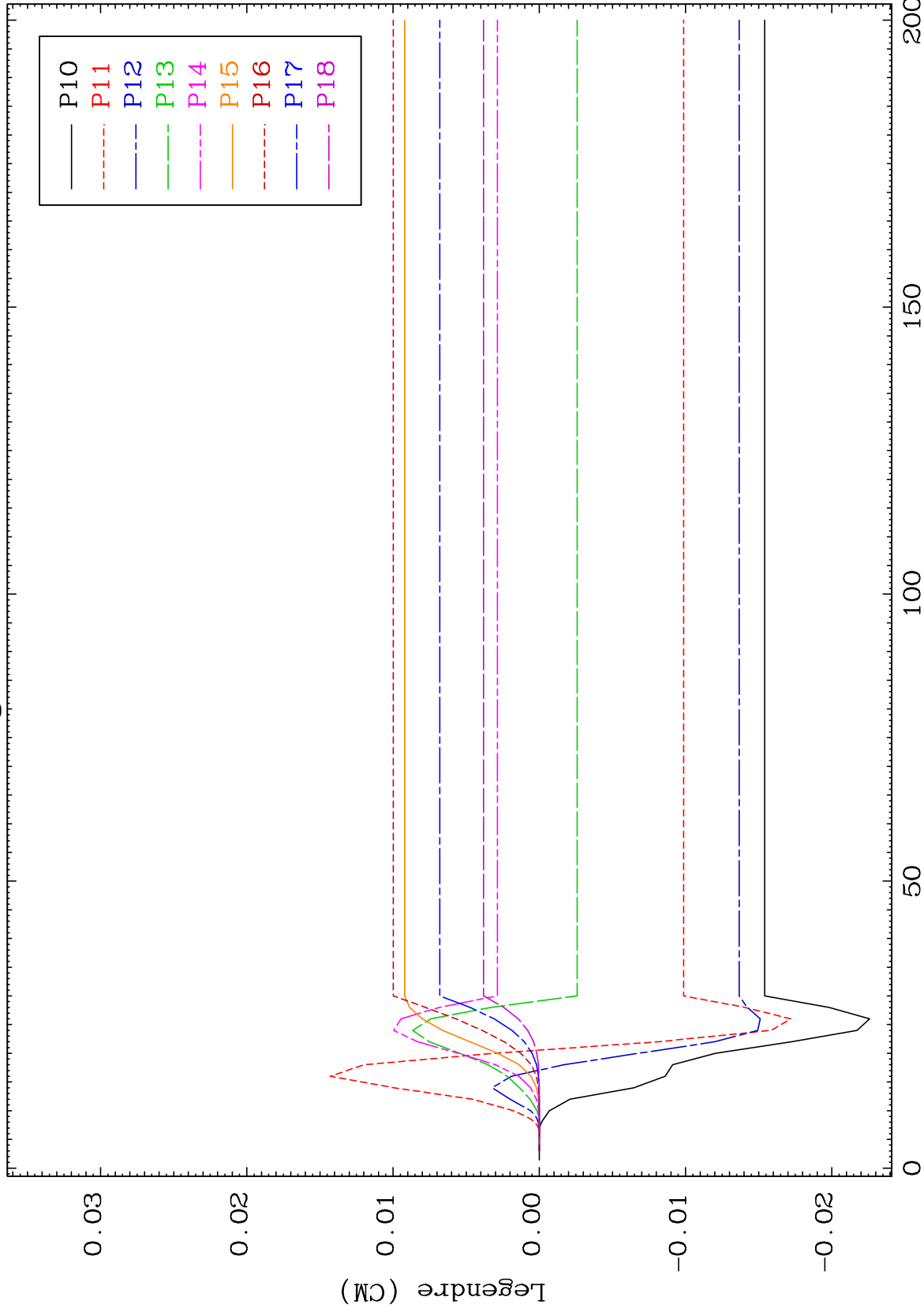
46

33-As-77

MAT 3331

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

33-As-77



47

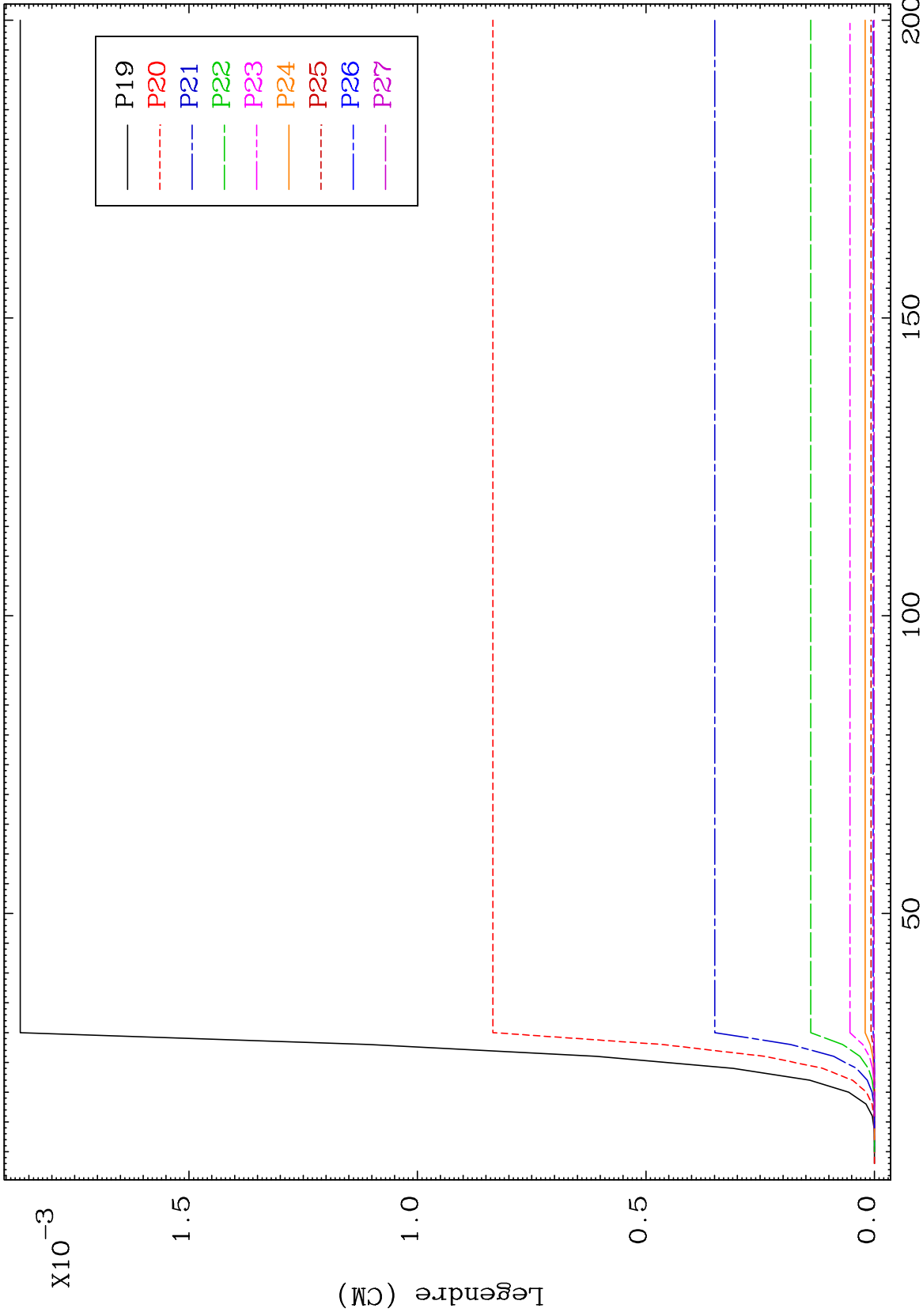
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



48

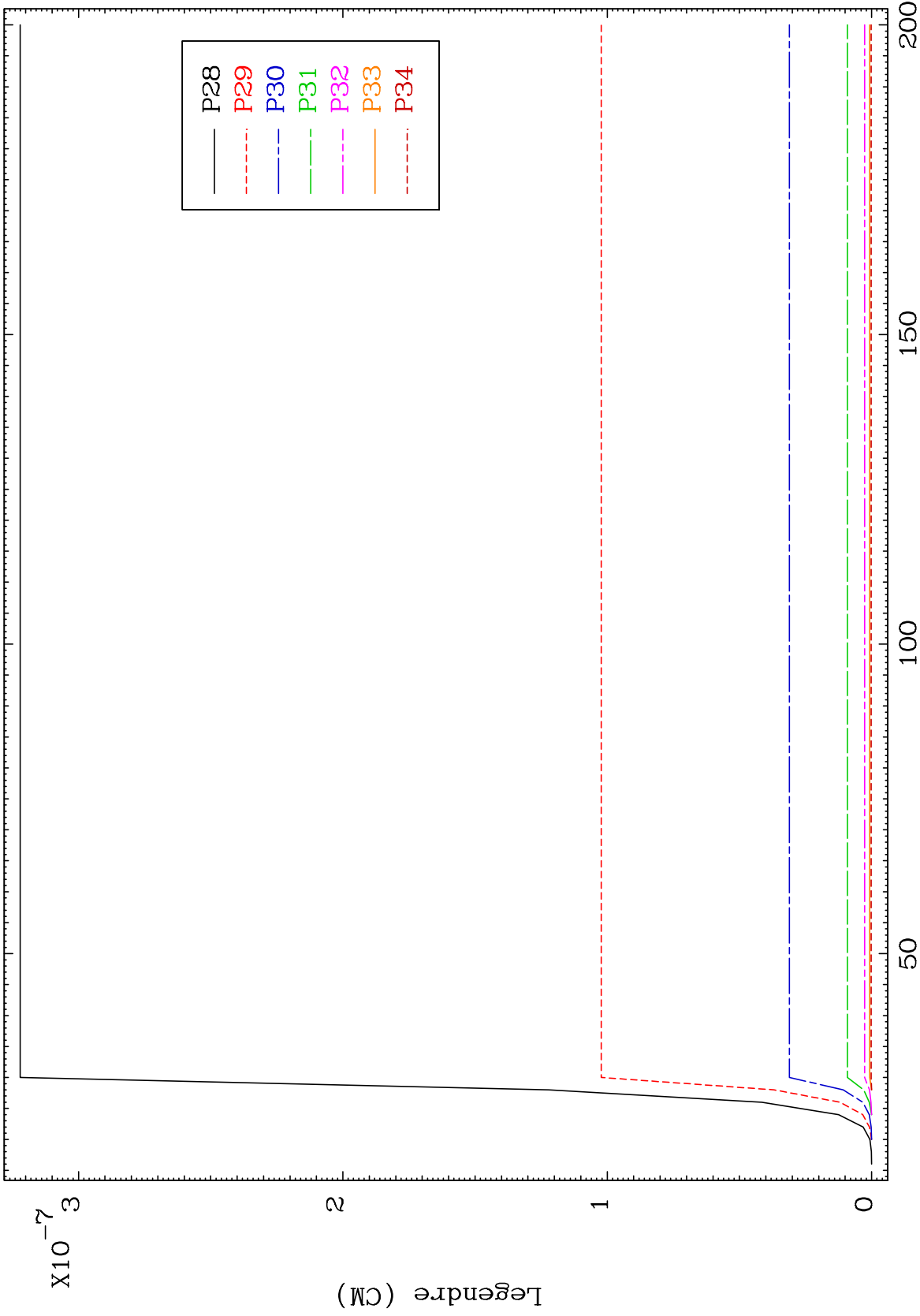
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



49

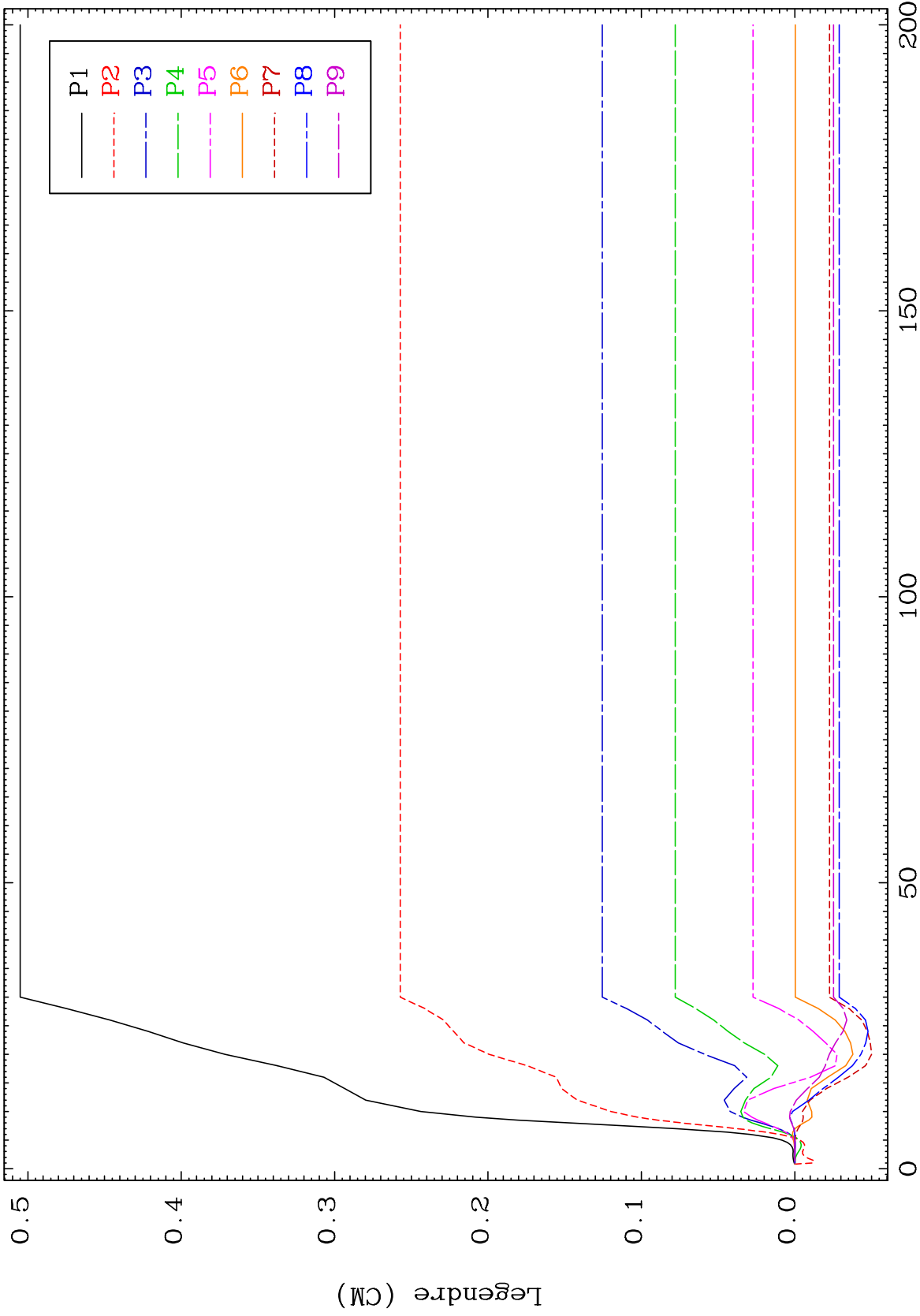
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



33-As-77

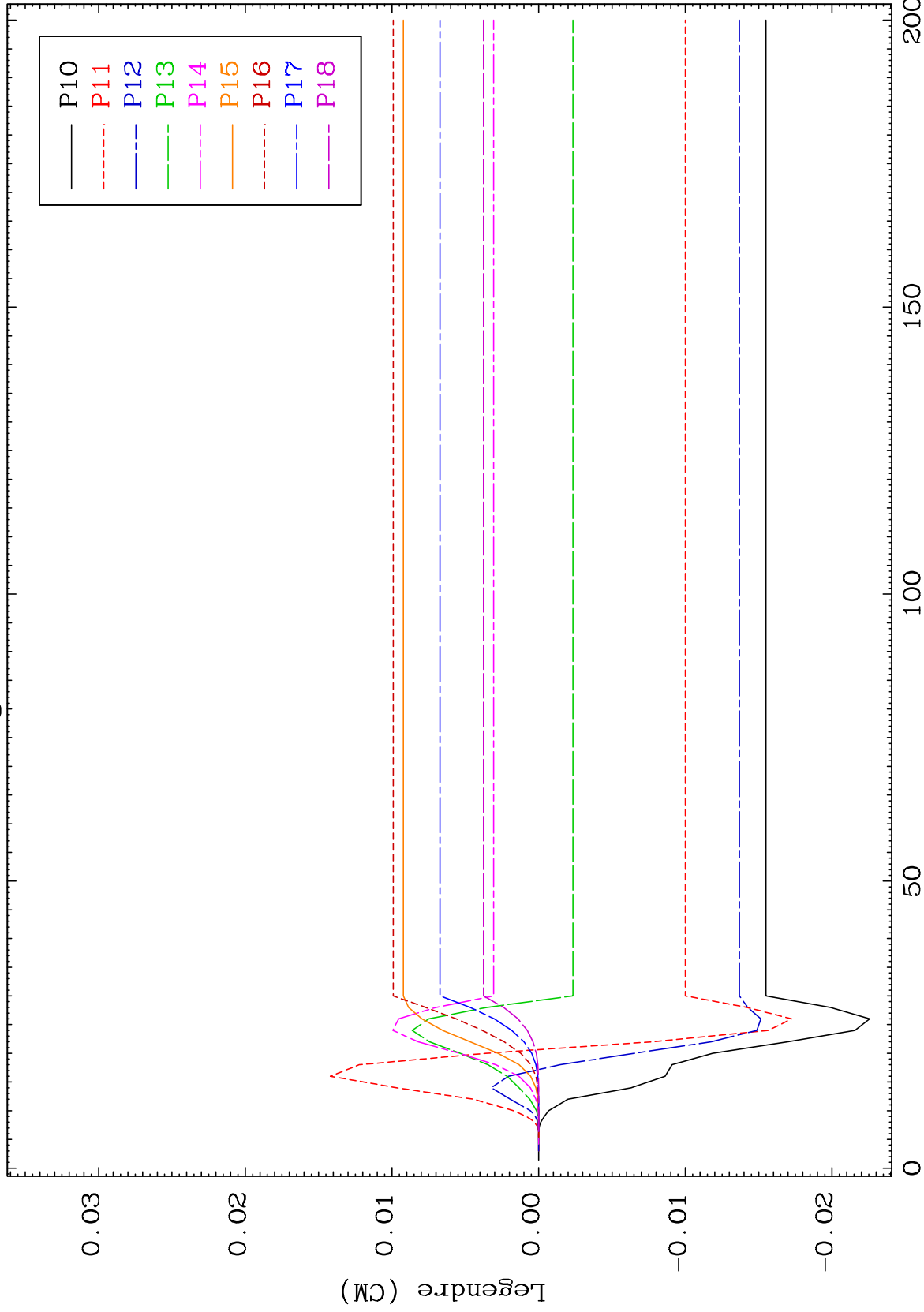
Incident Energy (MeV)

50

MAT 3331

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

33-As-77



51

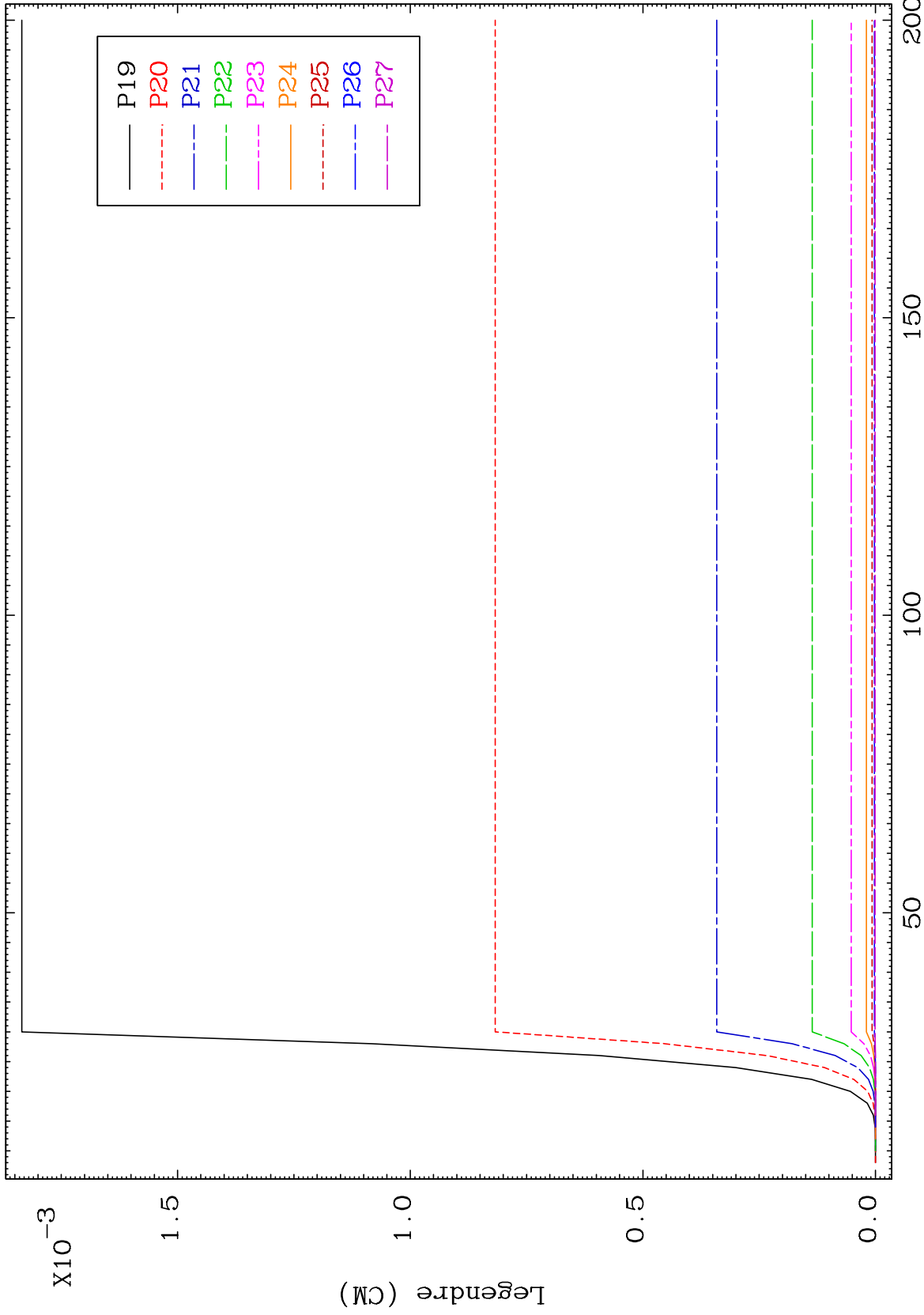
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



52

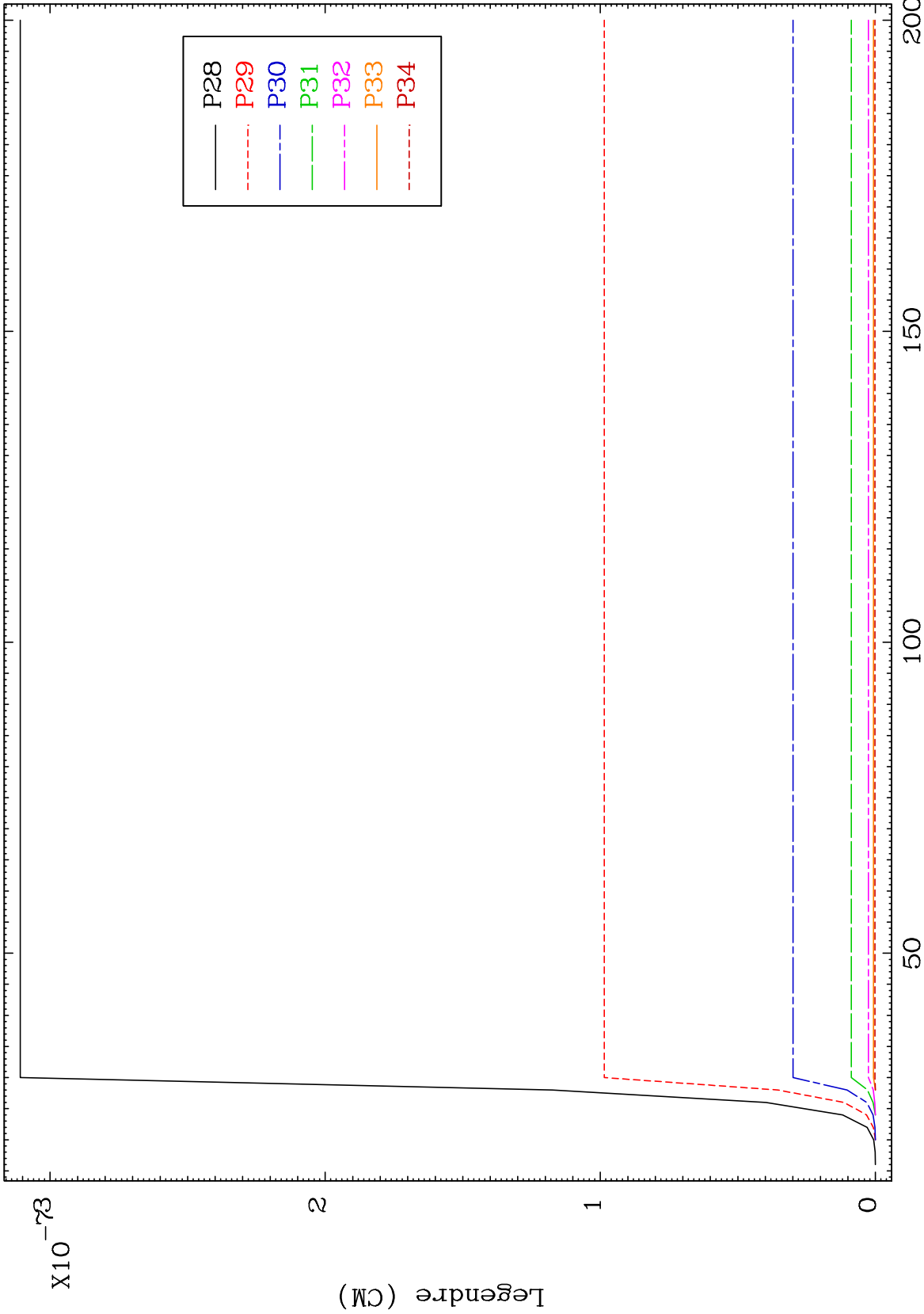
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



53

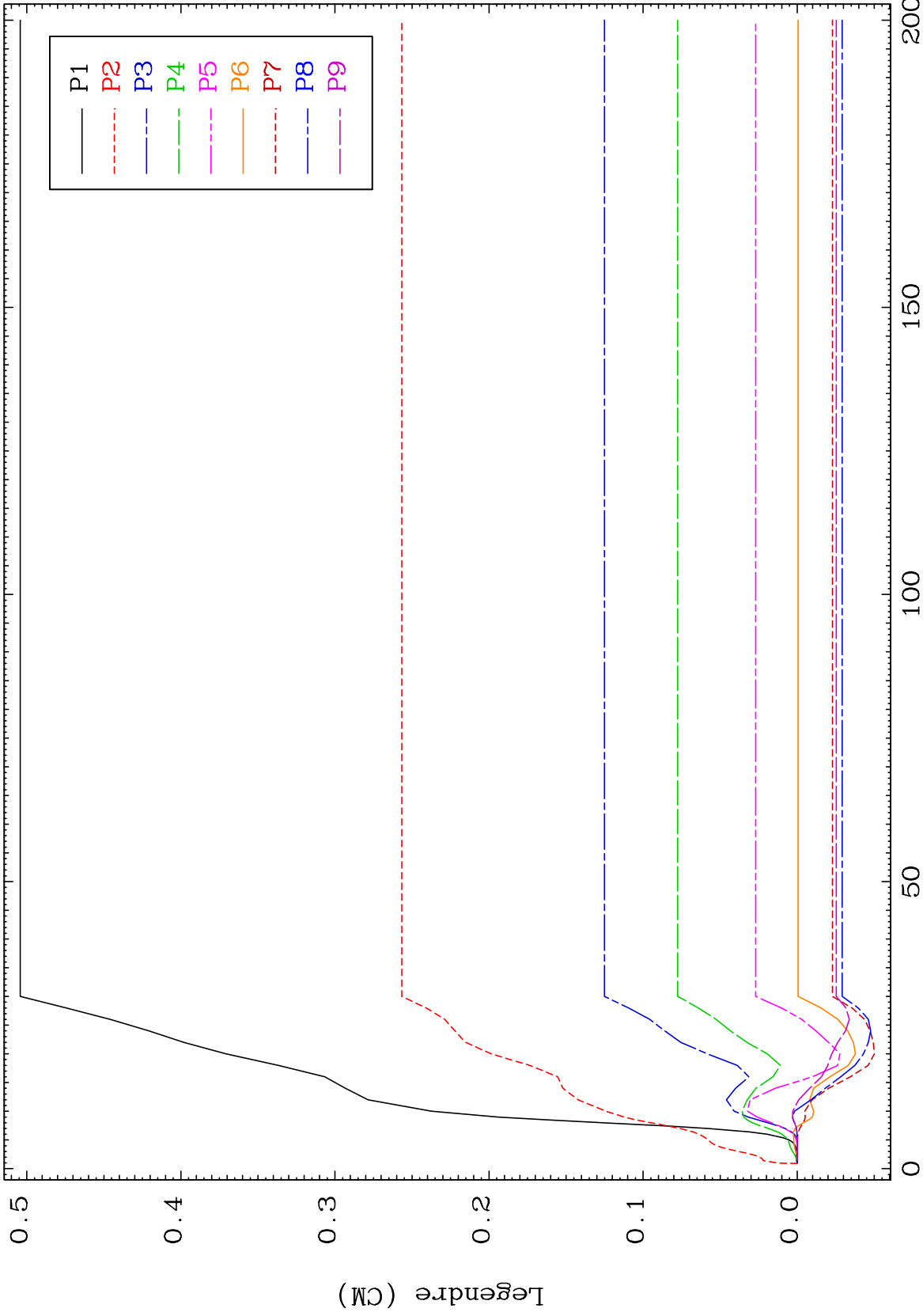
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



54

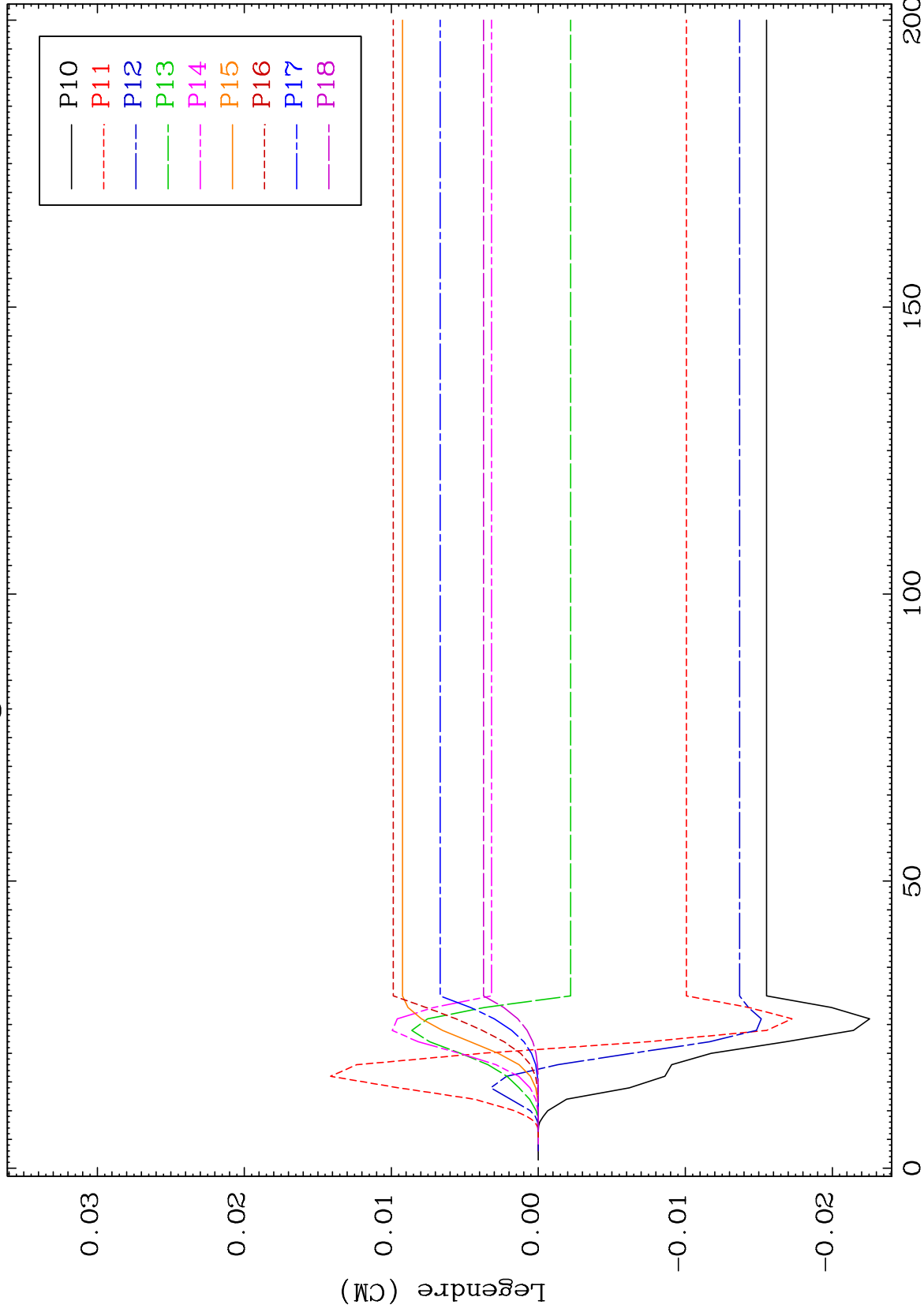
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



55

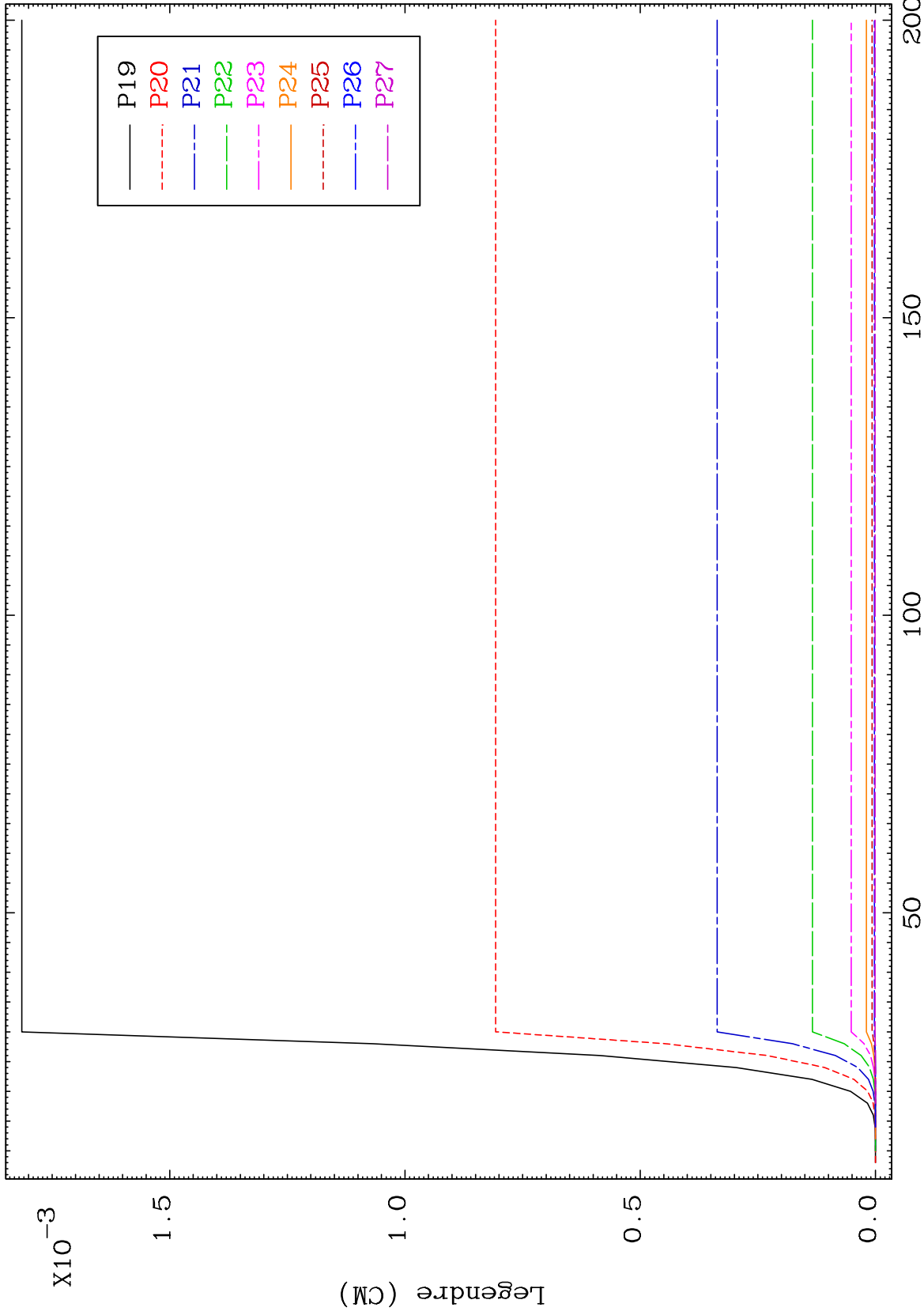
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



56

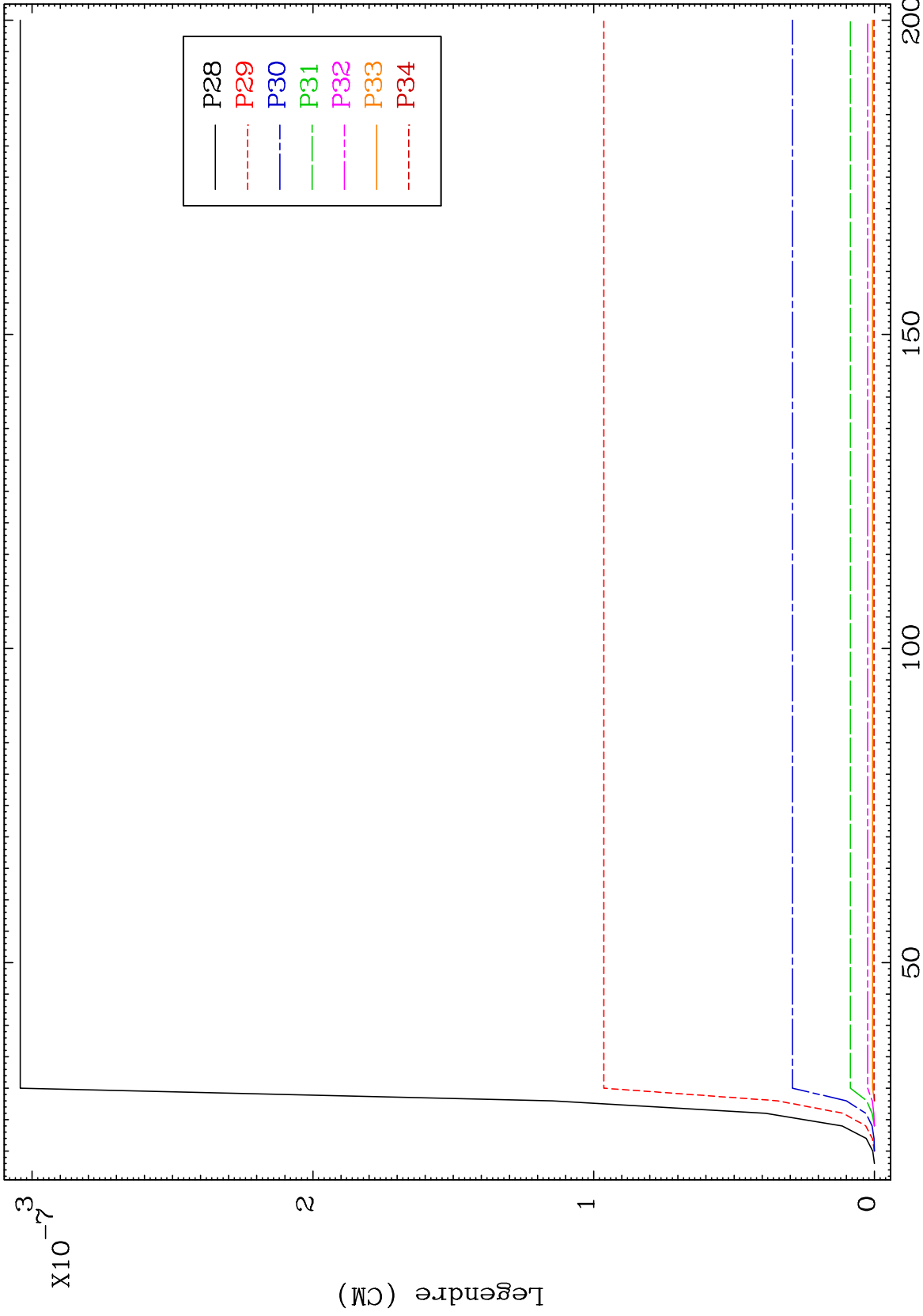
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



57

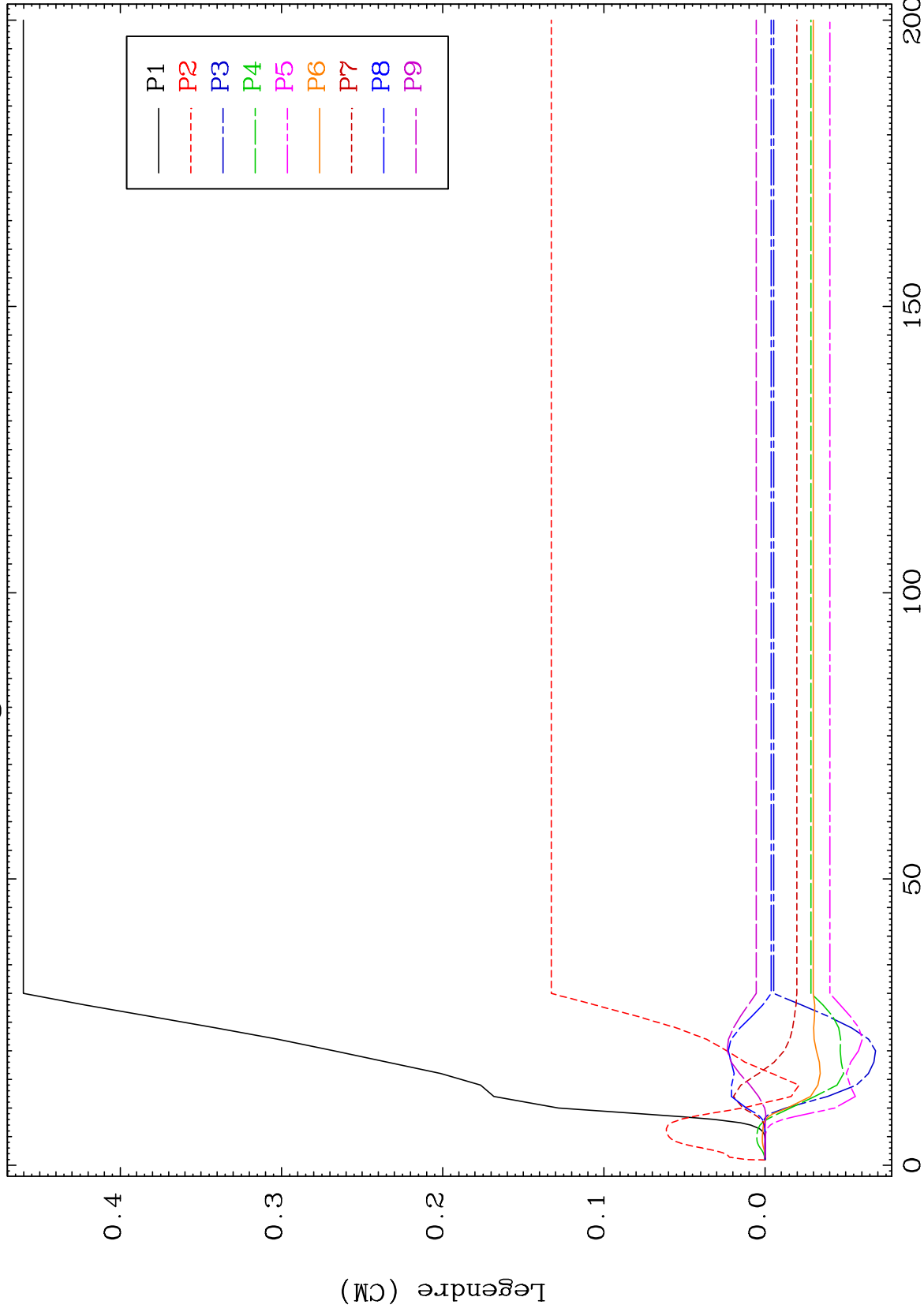
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



58

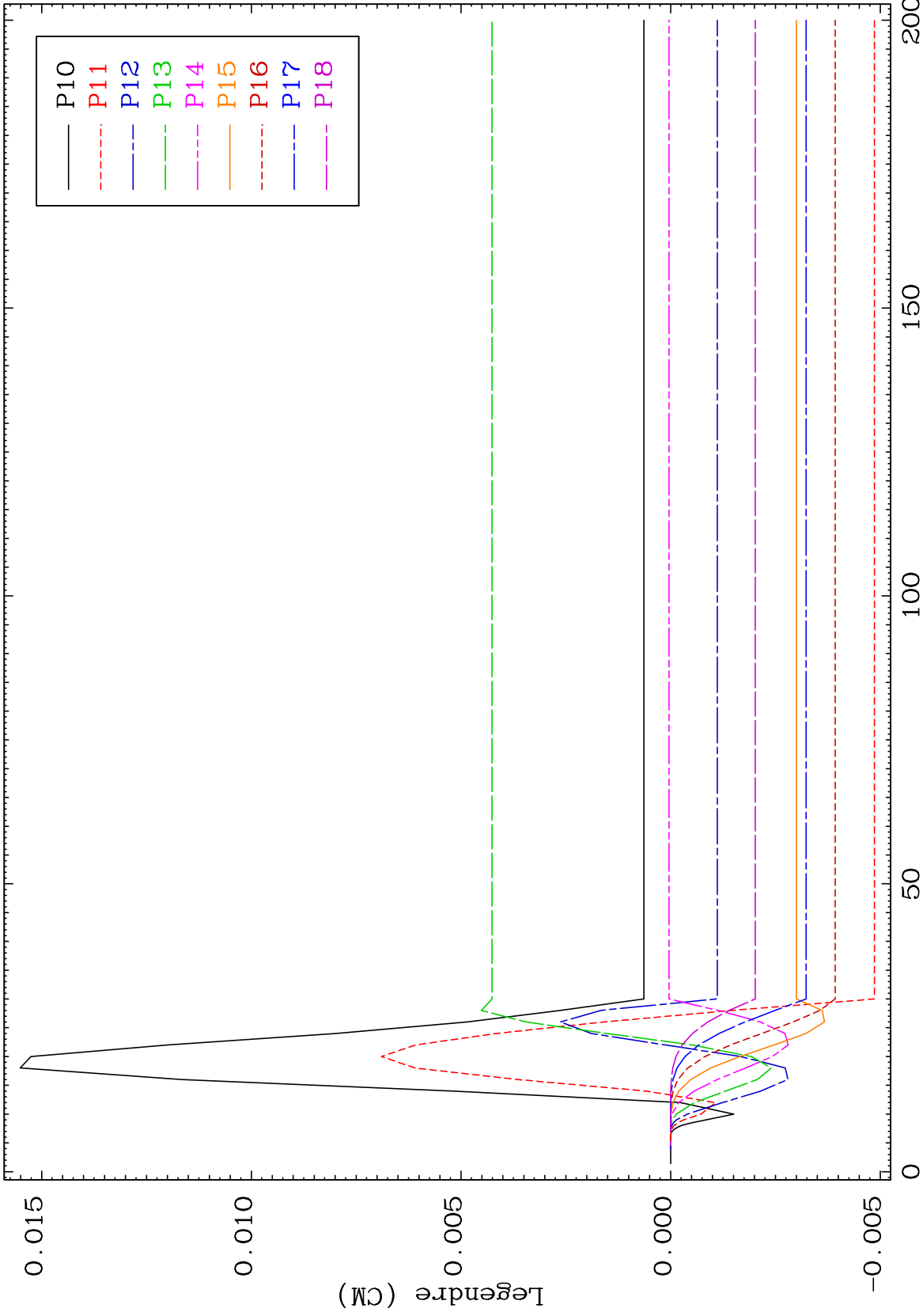
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



59

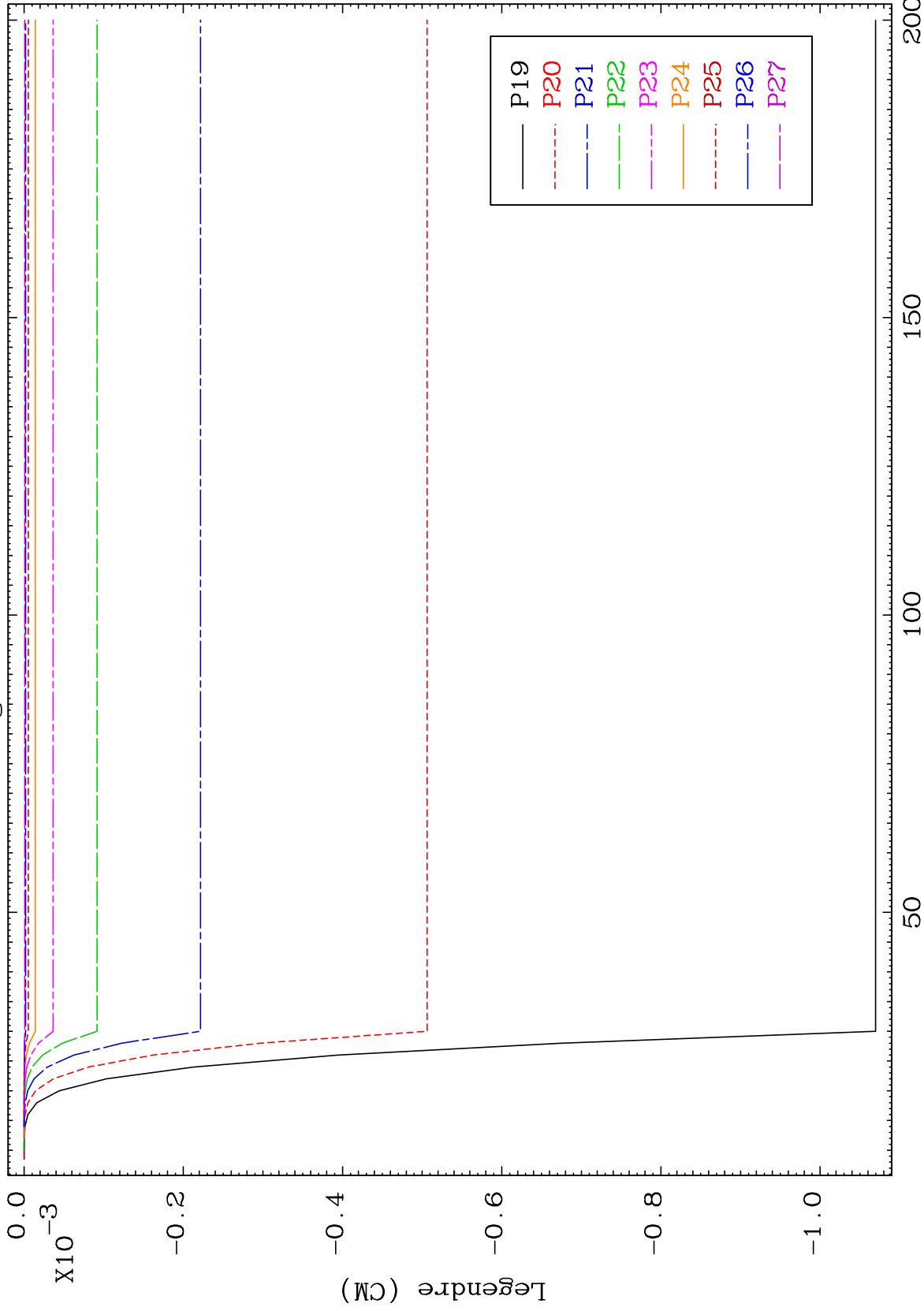
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



60

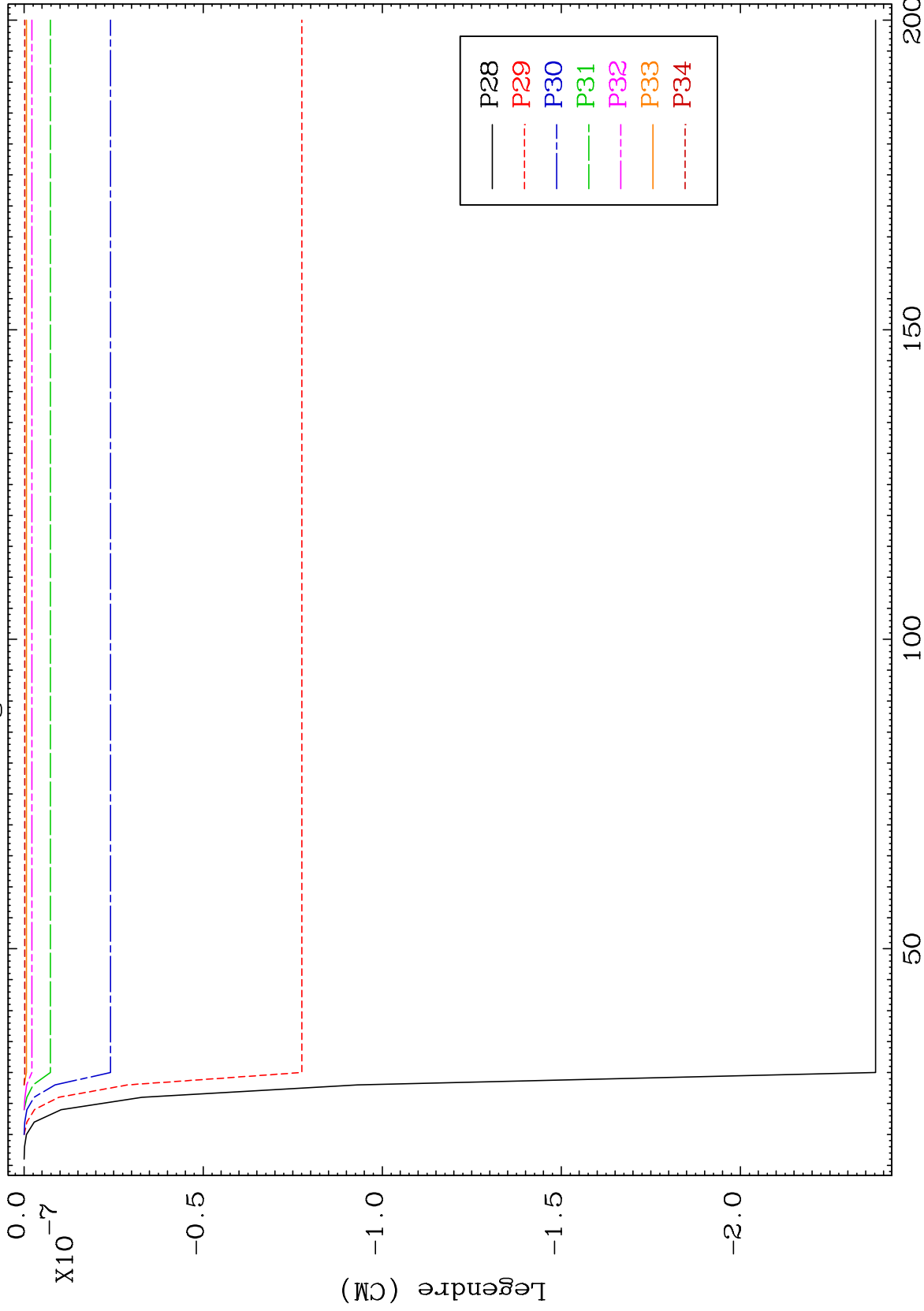
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



61

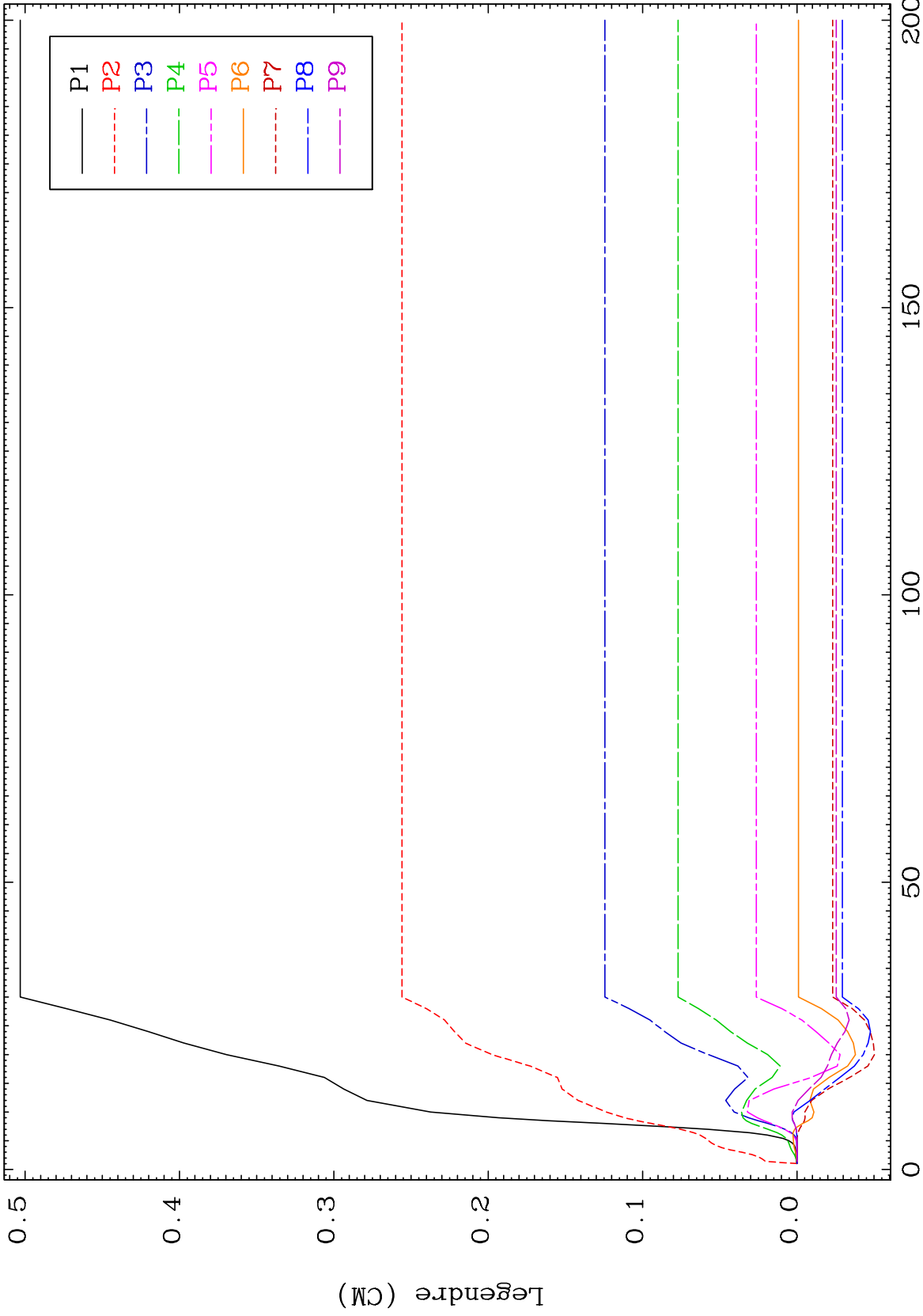
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



62

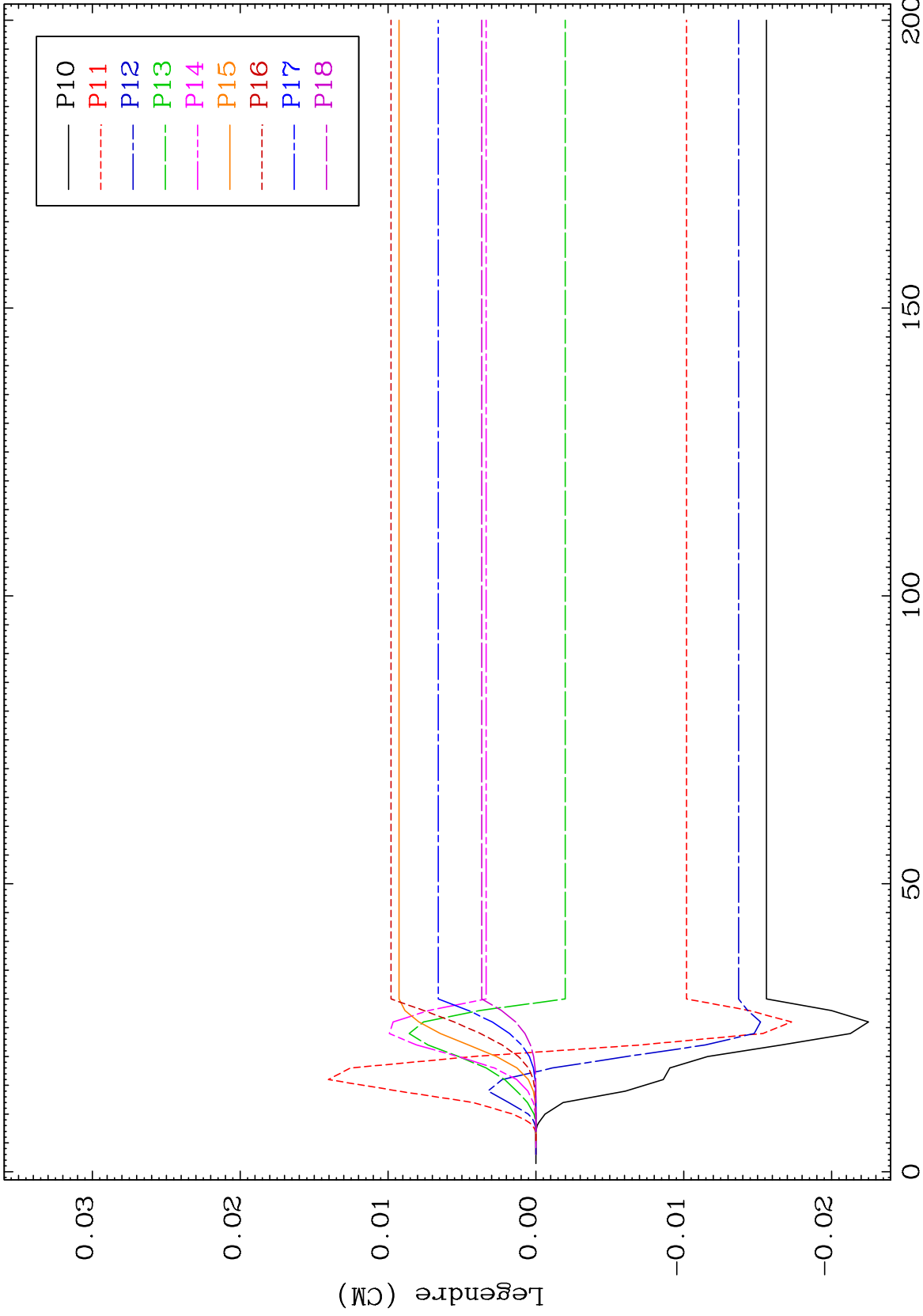
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



63

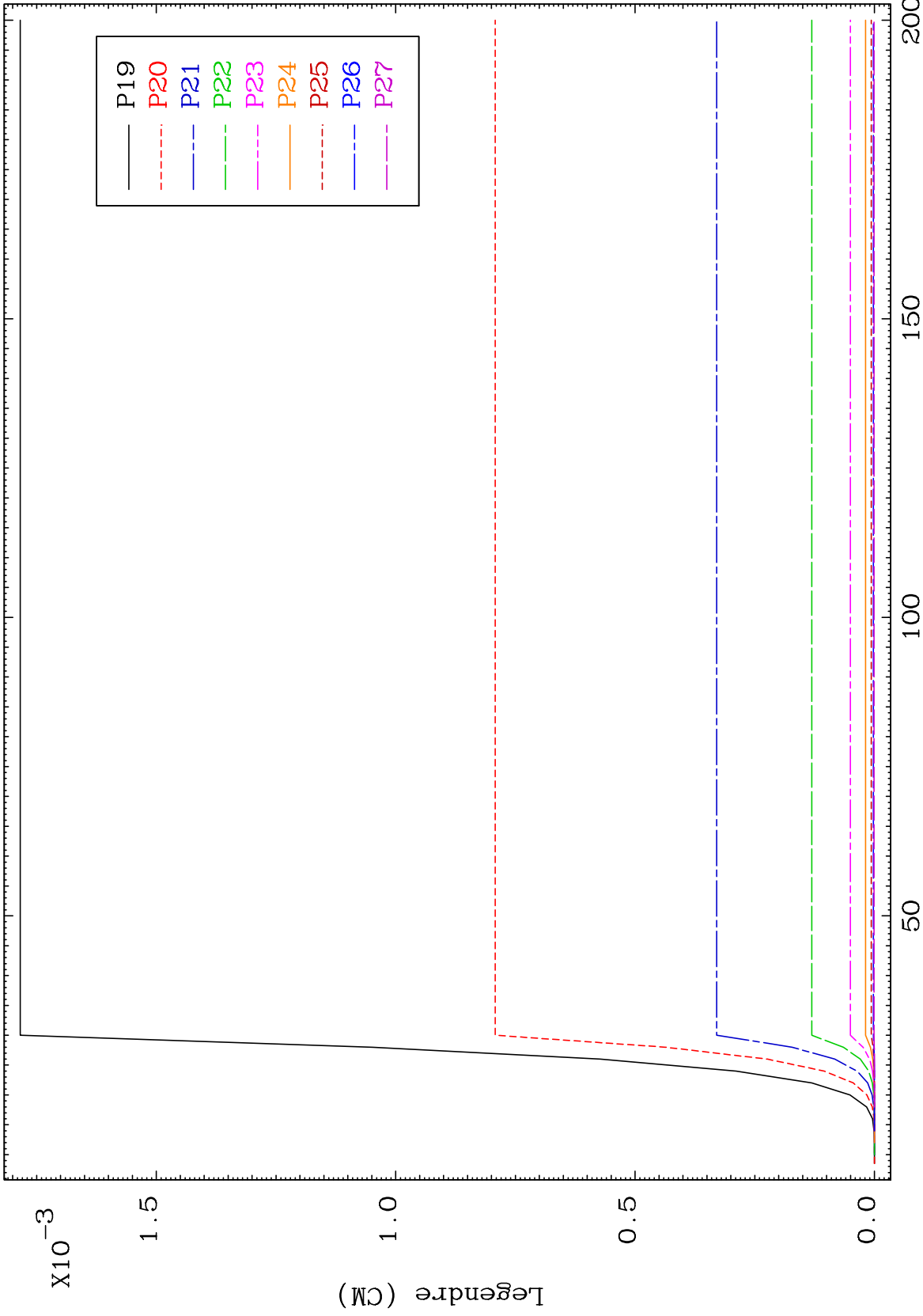
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



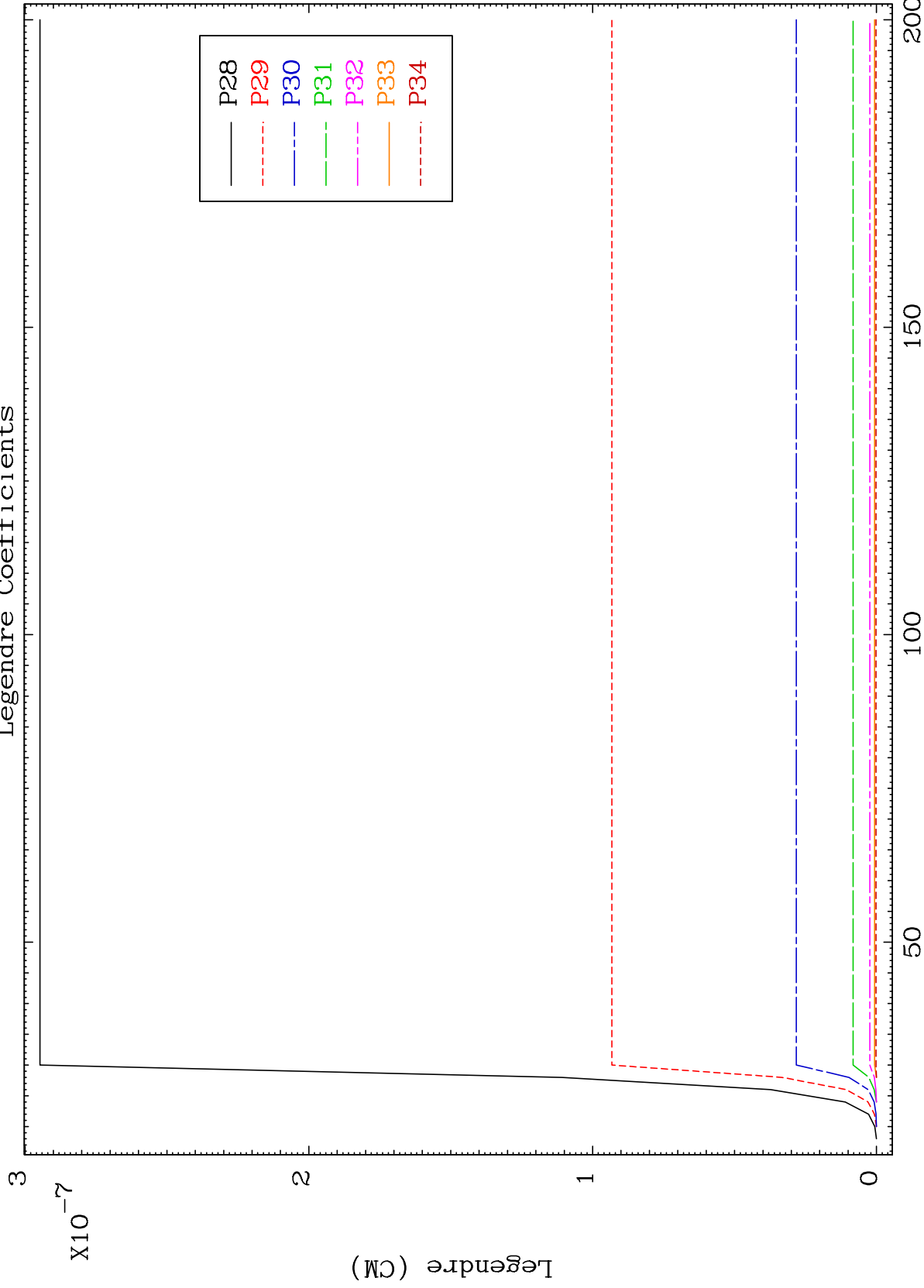
64

33-As-77

MAT 3331

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

33-As-77



65

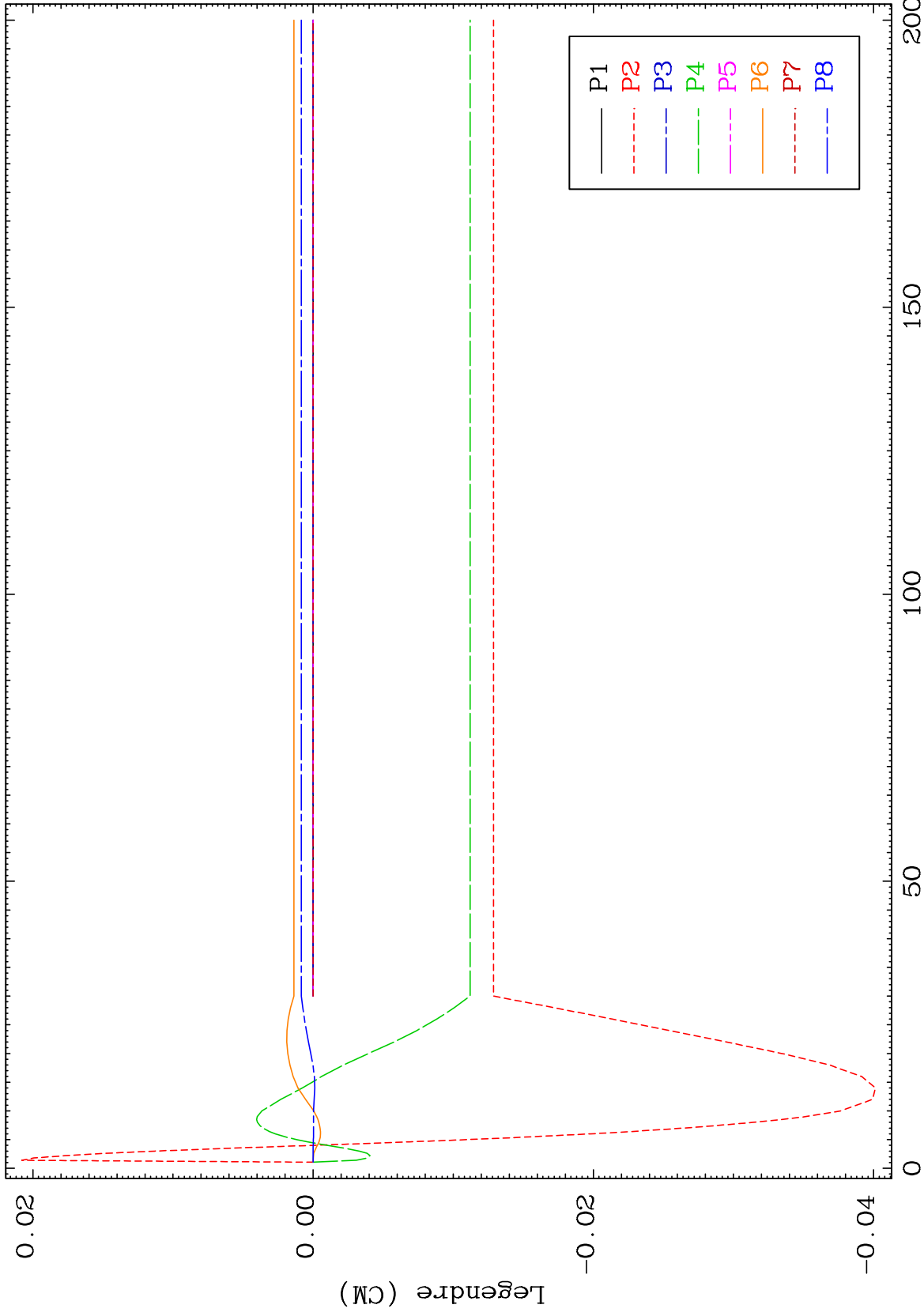
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



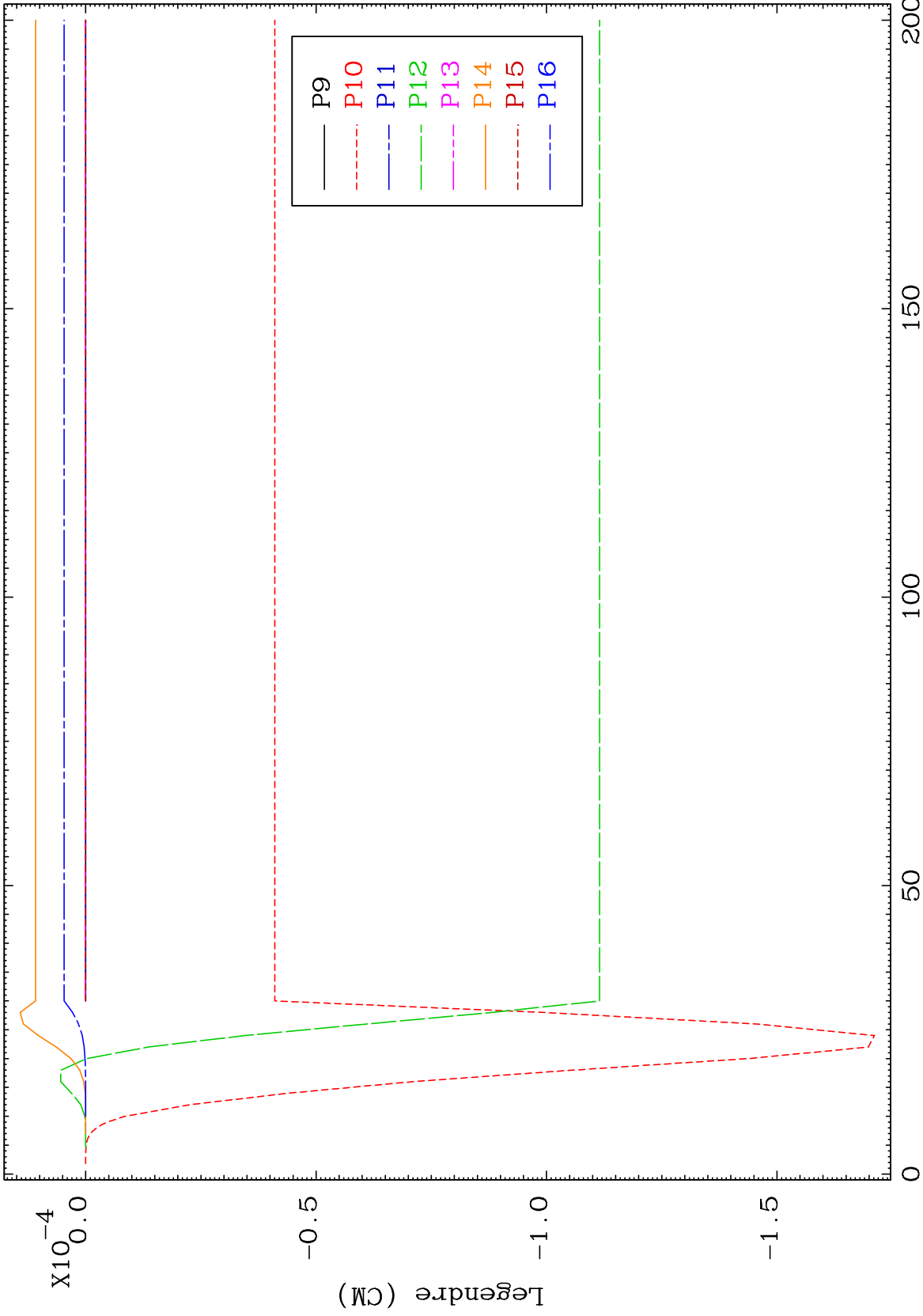
66

33-As-77

MAT 3331

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

33-As-77



67

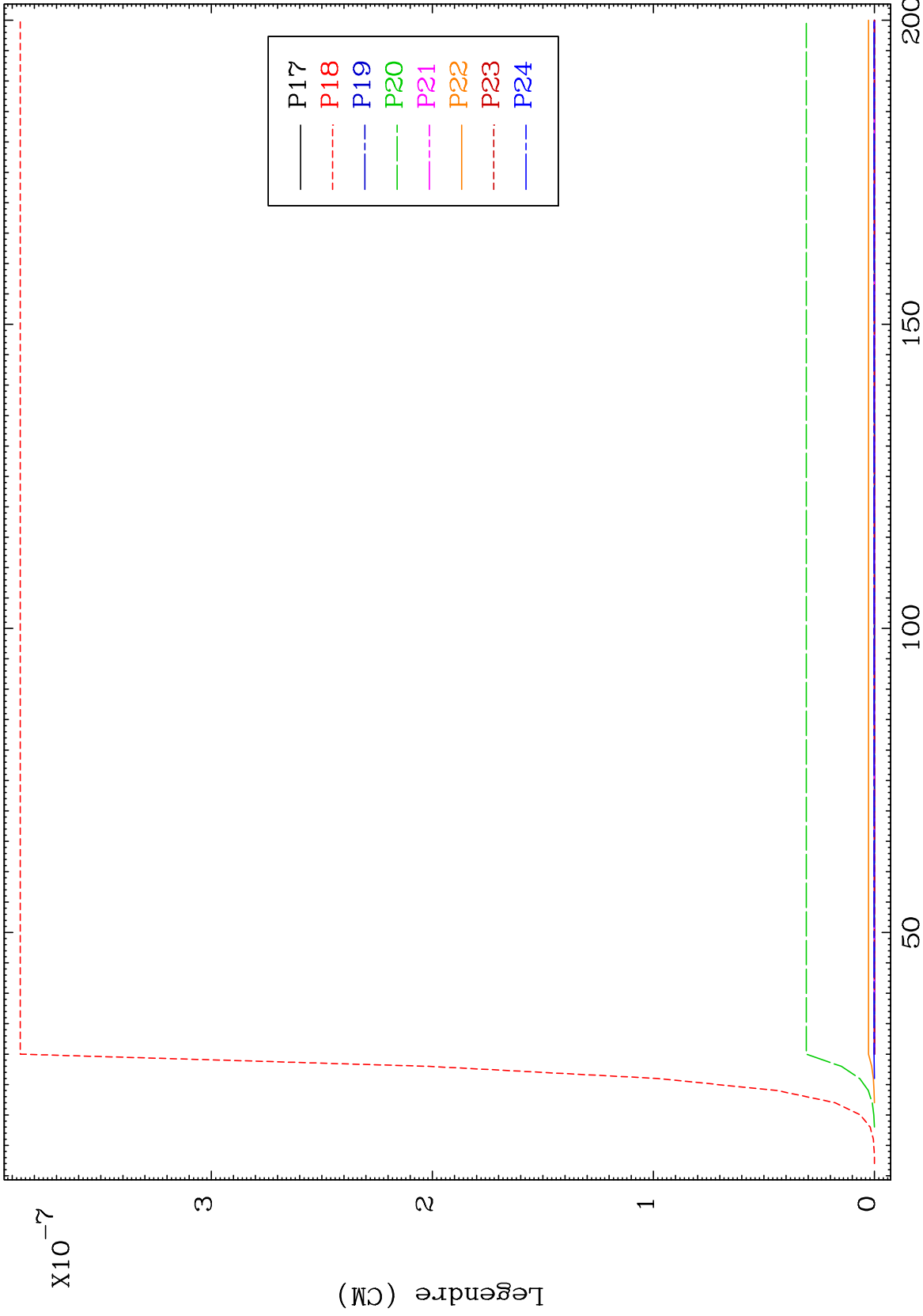
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



68

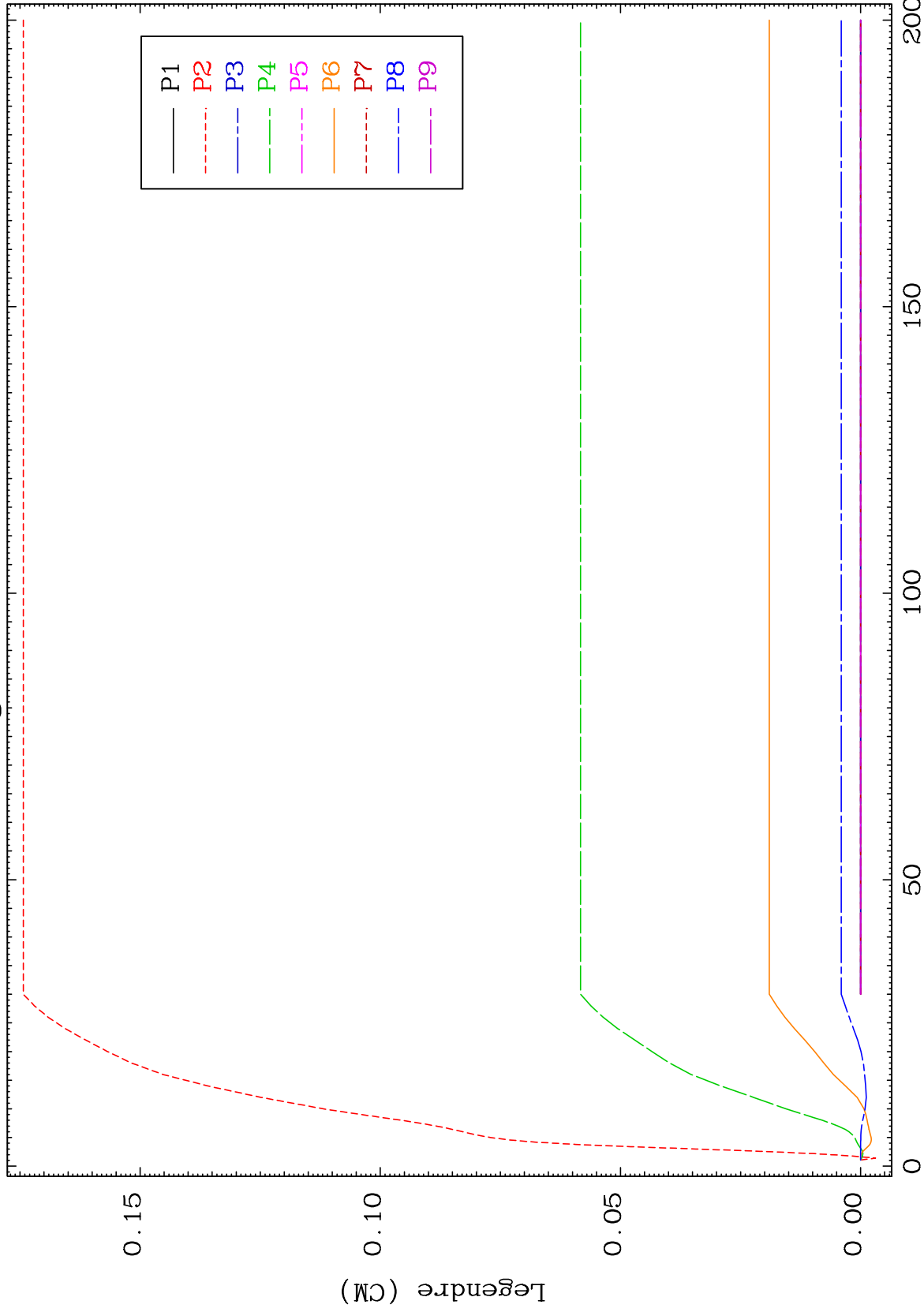
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



69

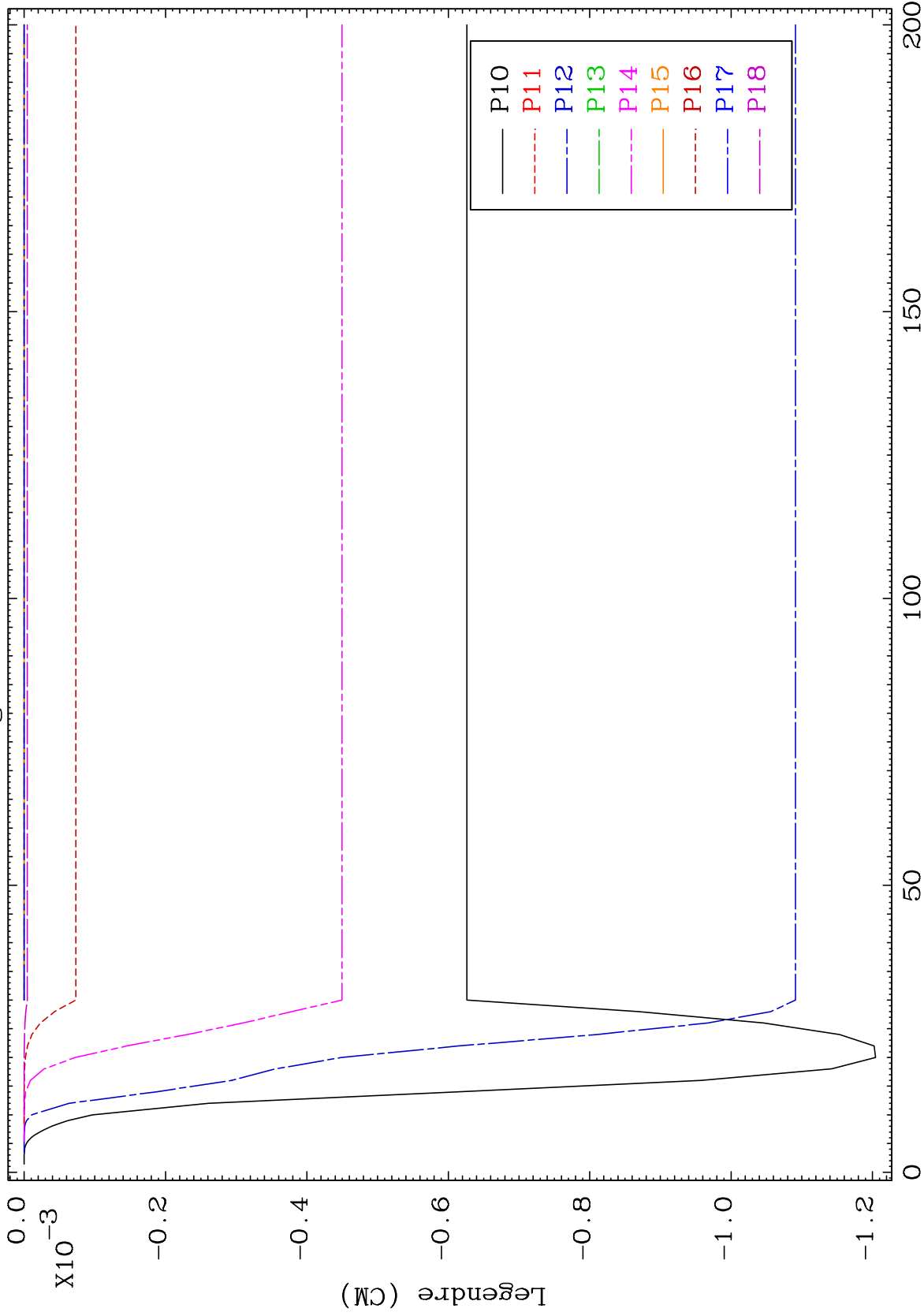
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



70

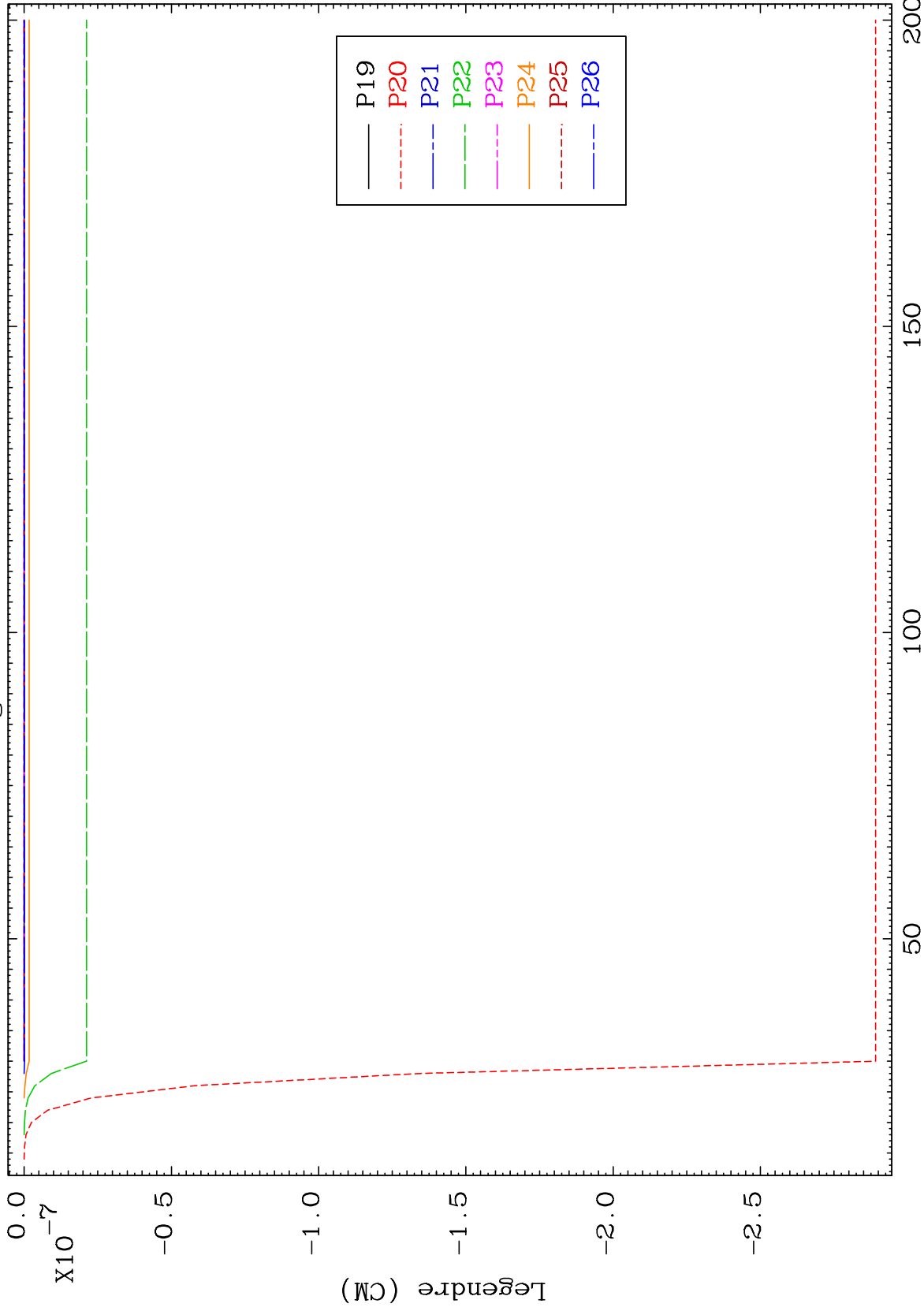
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



71

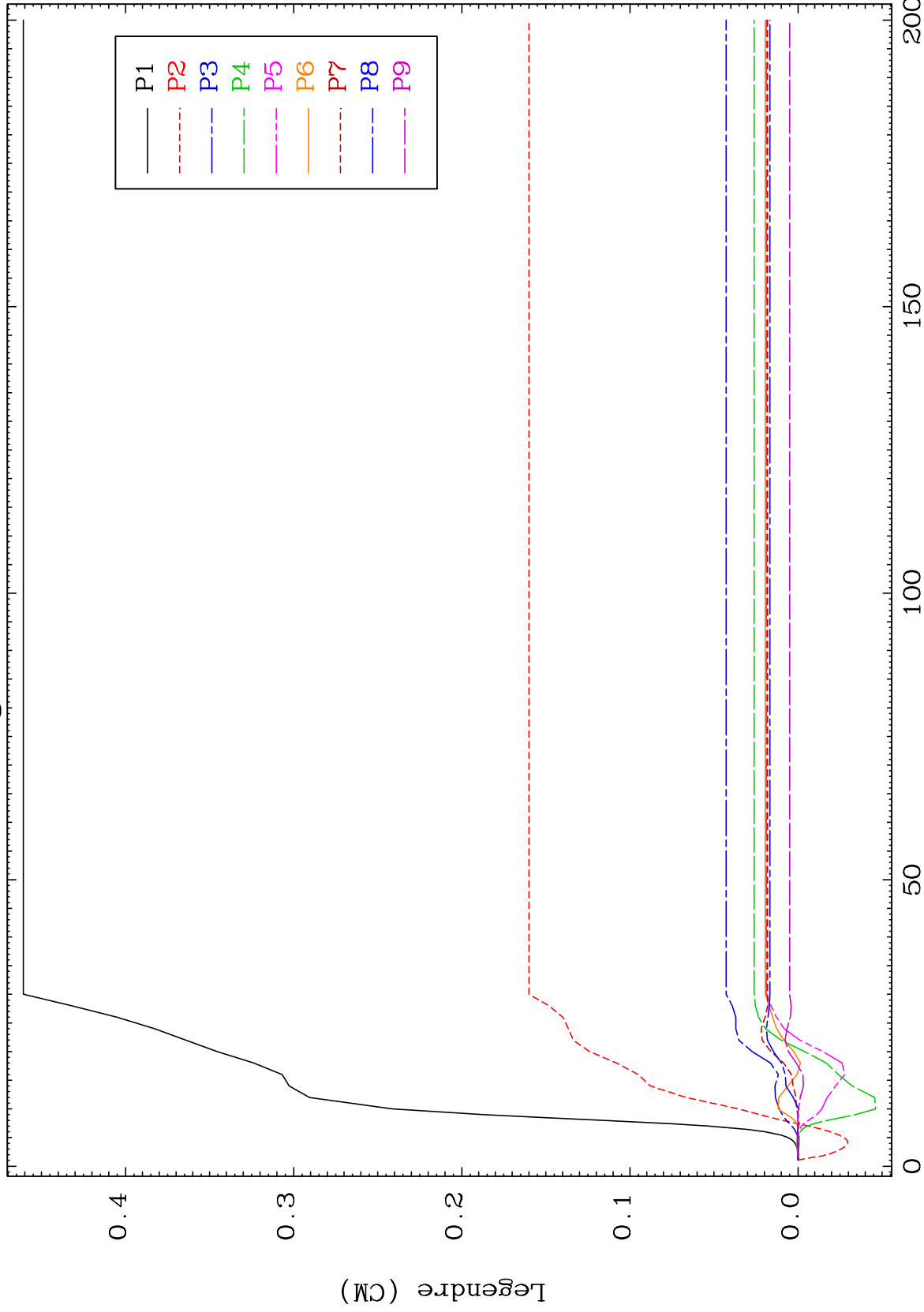
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



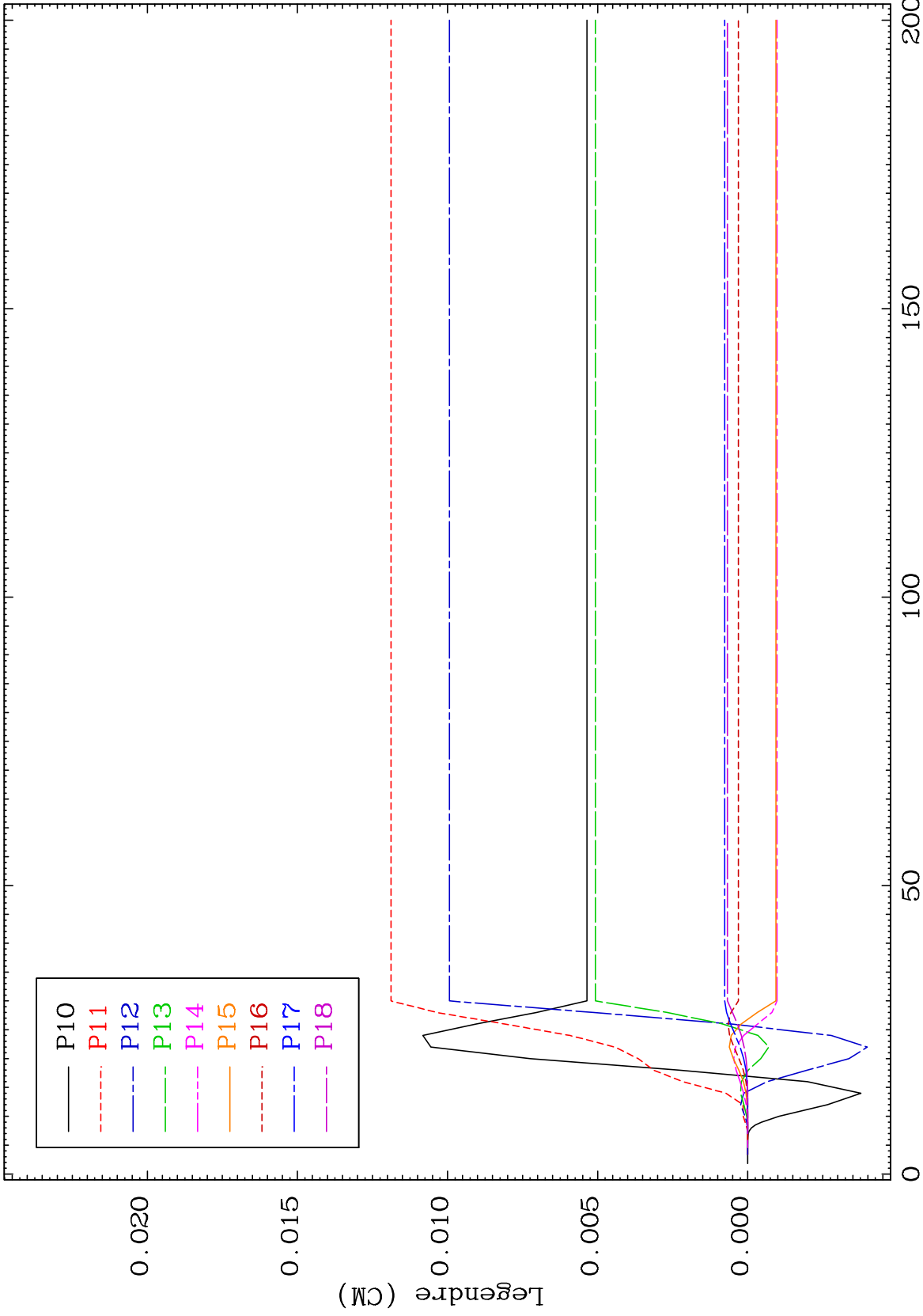
72

33-As-77

MAT 3331

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

33-As-77



73

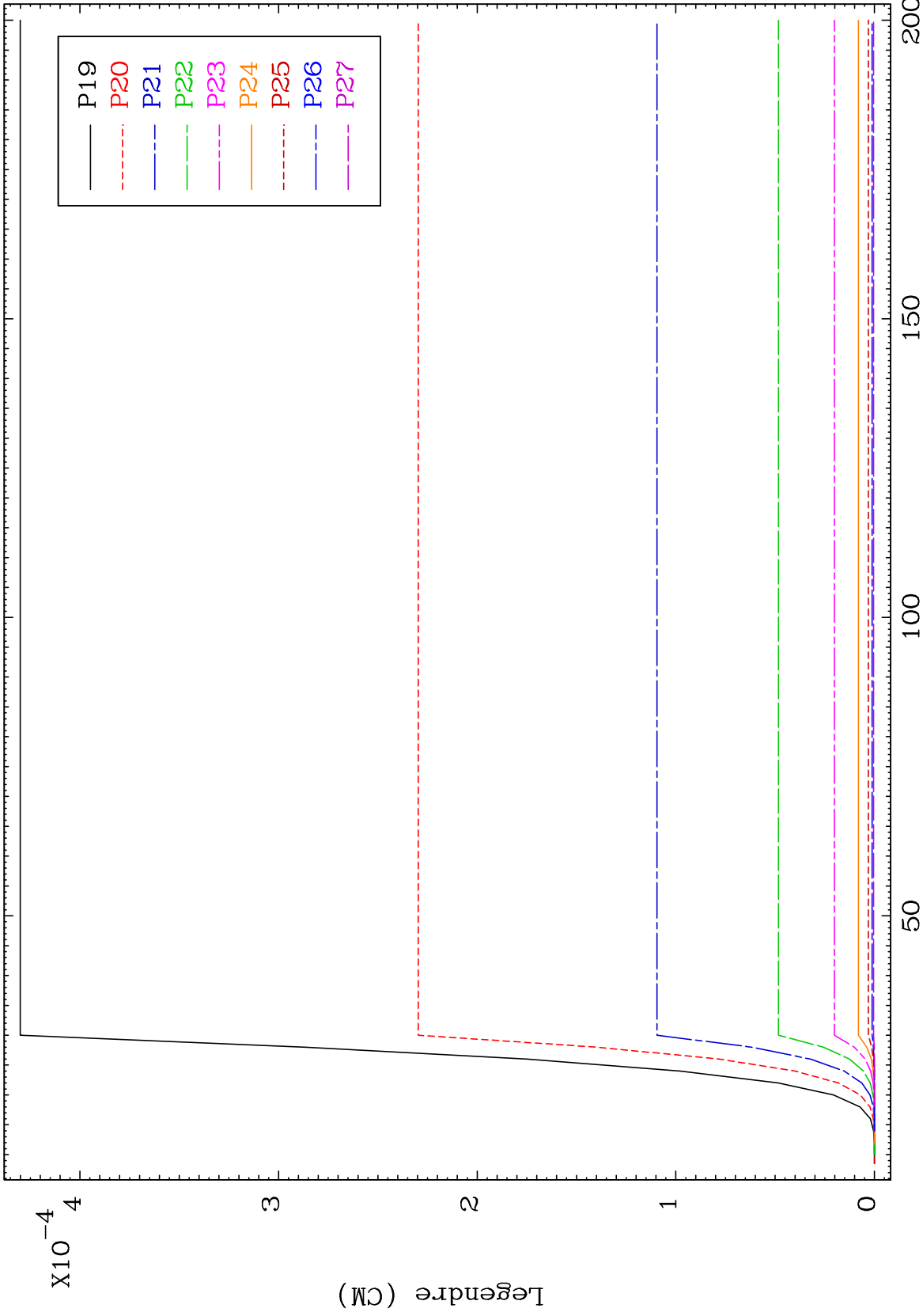
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



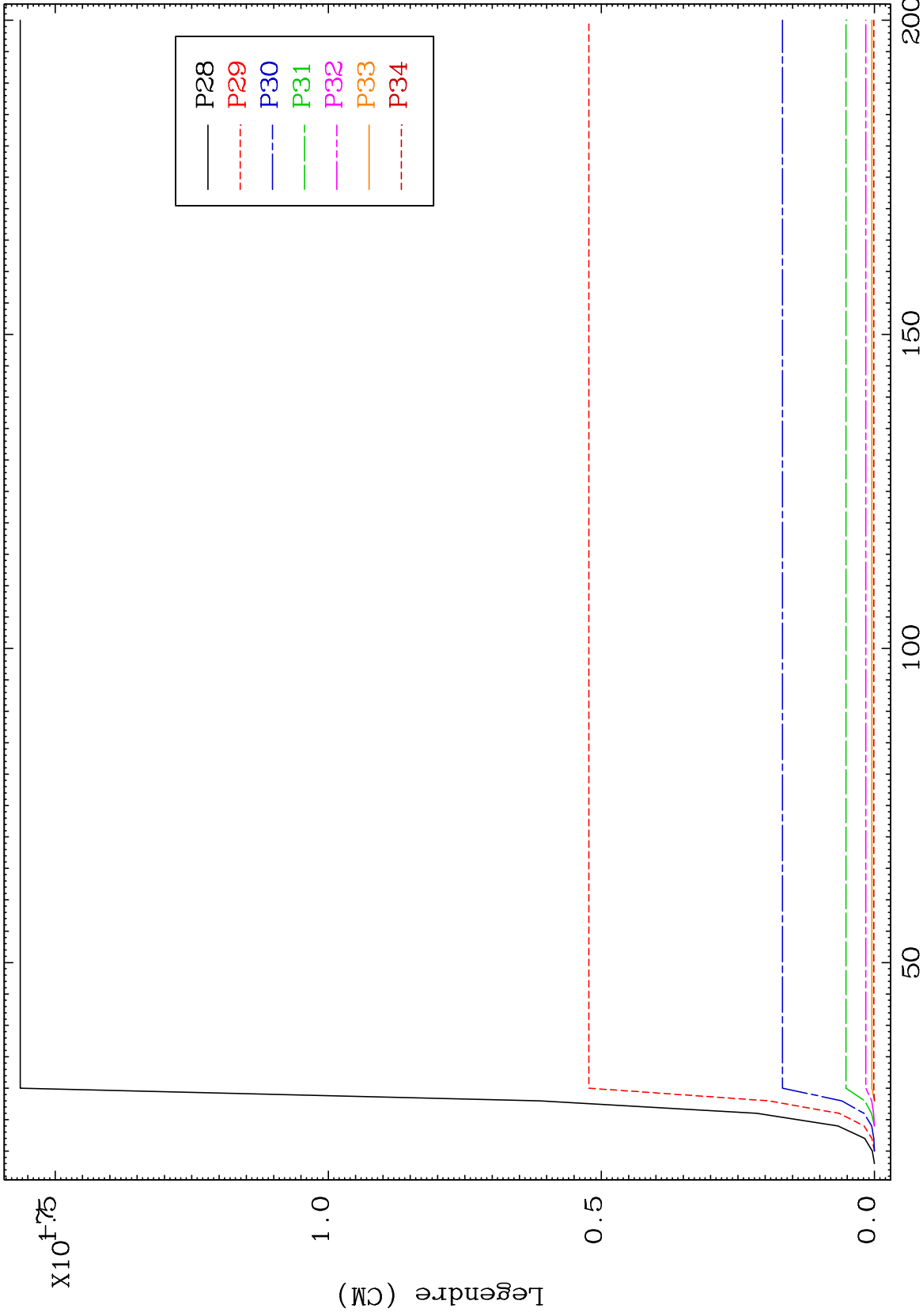
74

33-As-77

MAT 3331

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

33-As-77



75

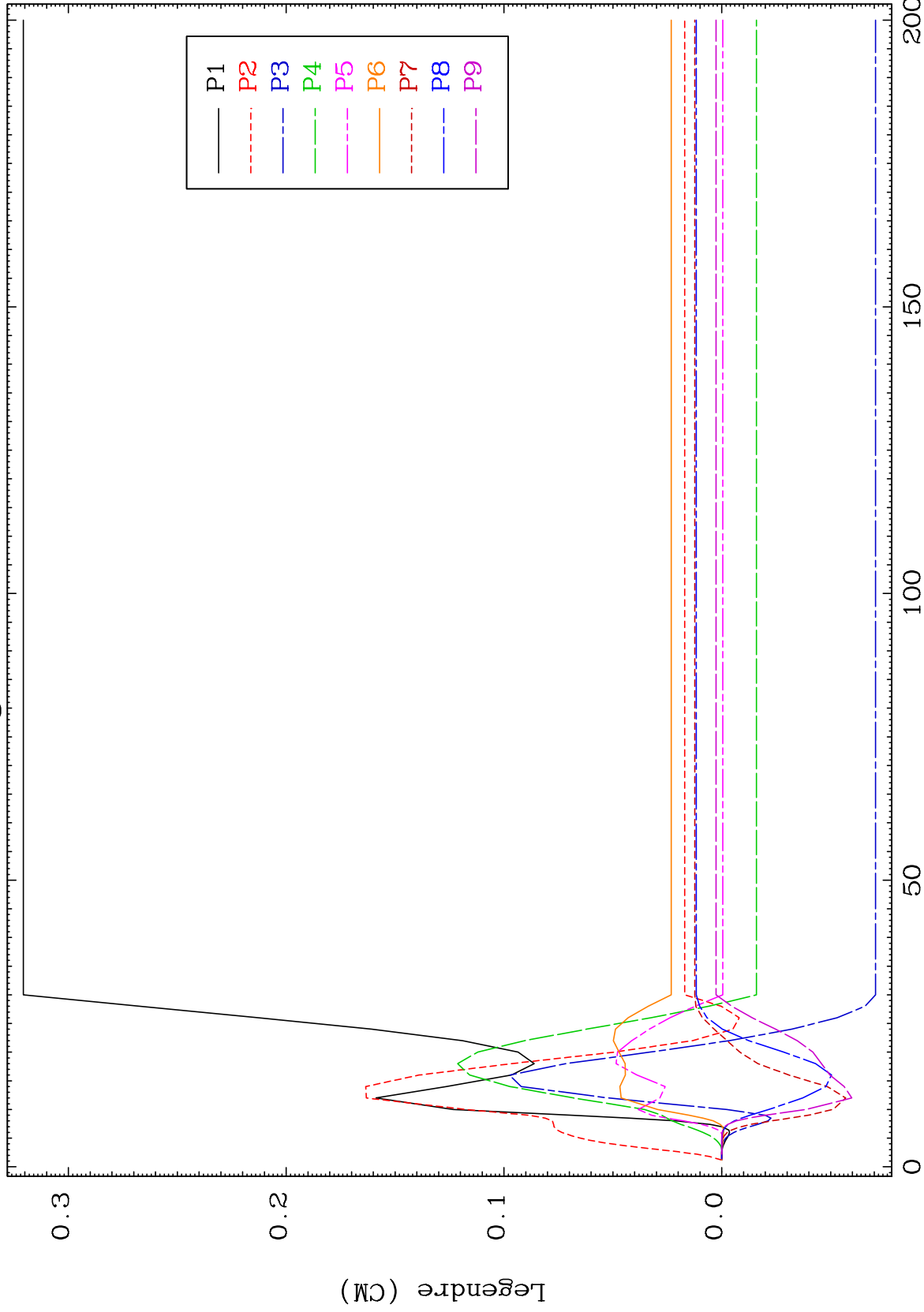
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



76

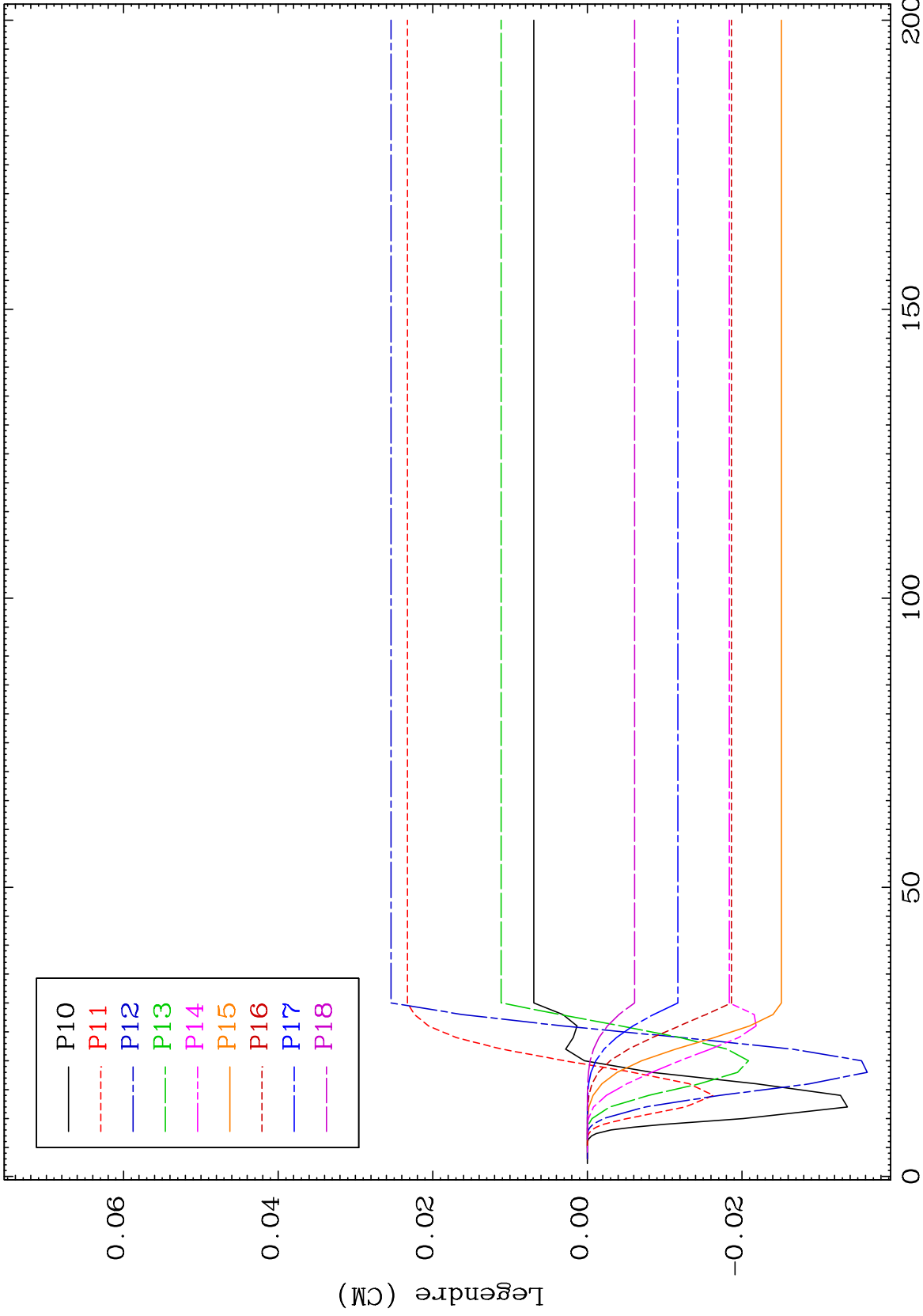
Incident Energy (MeV)

33-As-77

MAT 3331

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

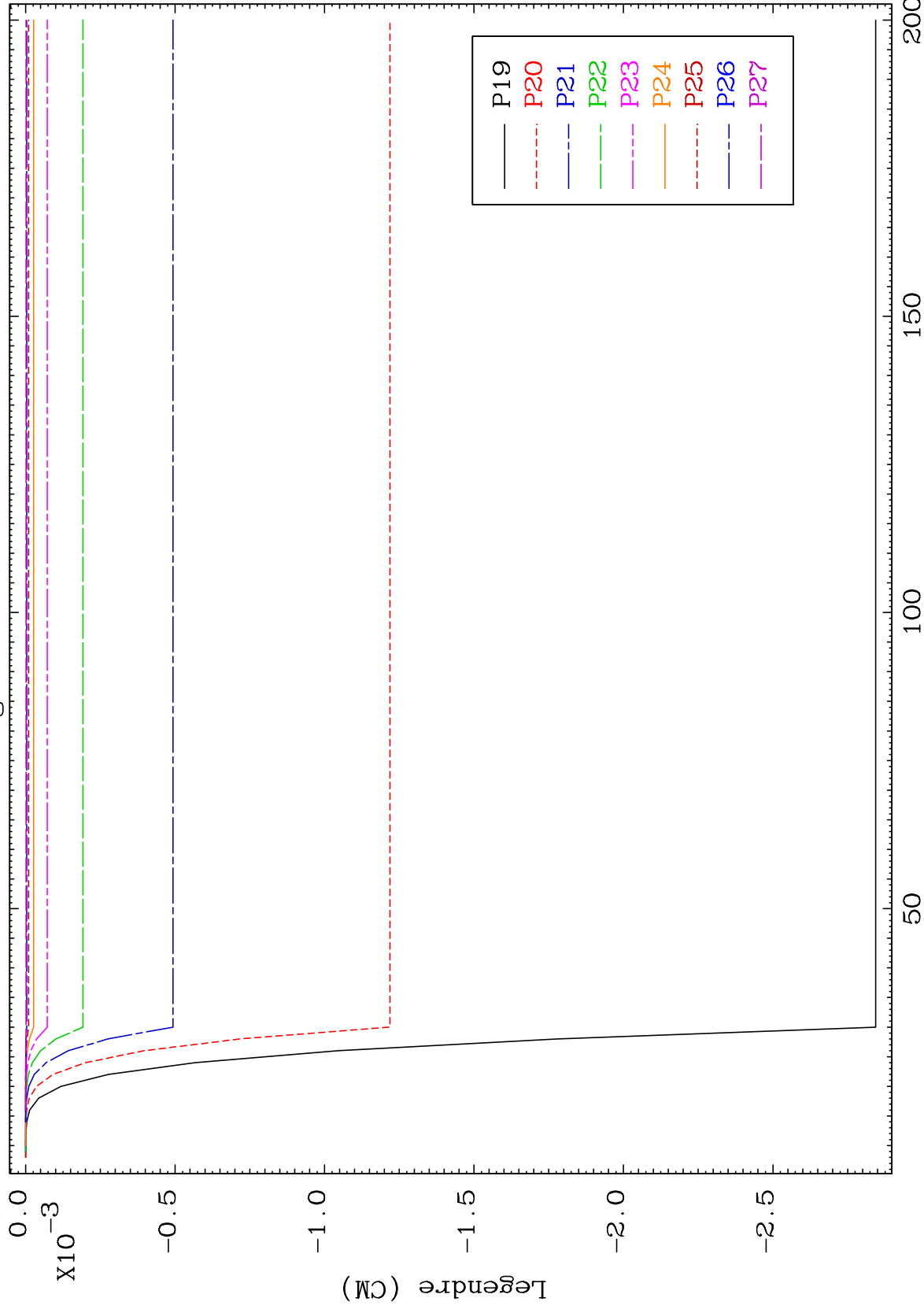
33-As-77



77

Incident Energy (MeV)

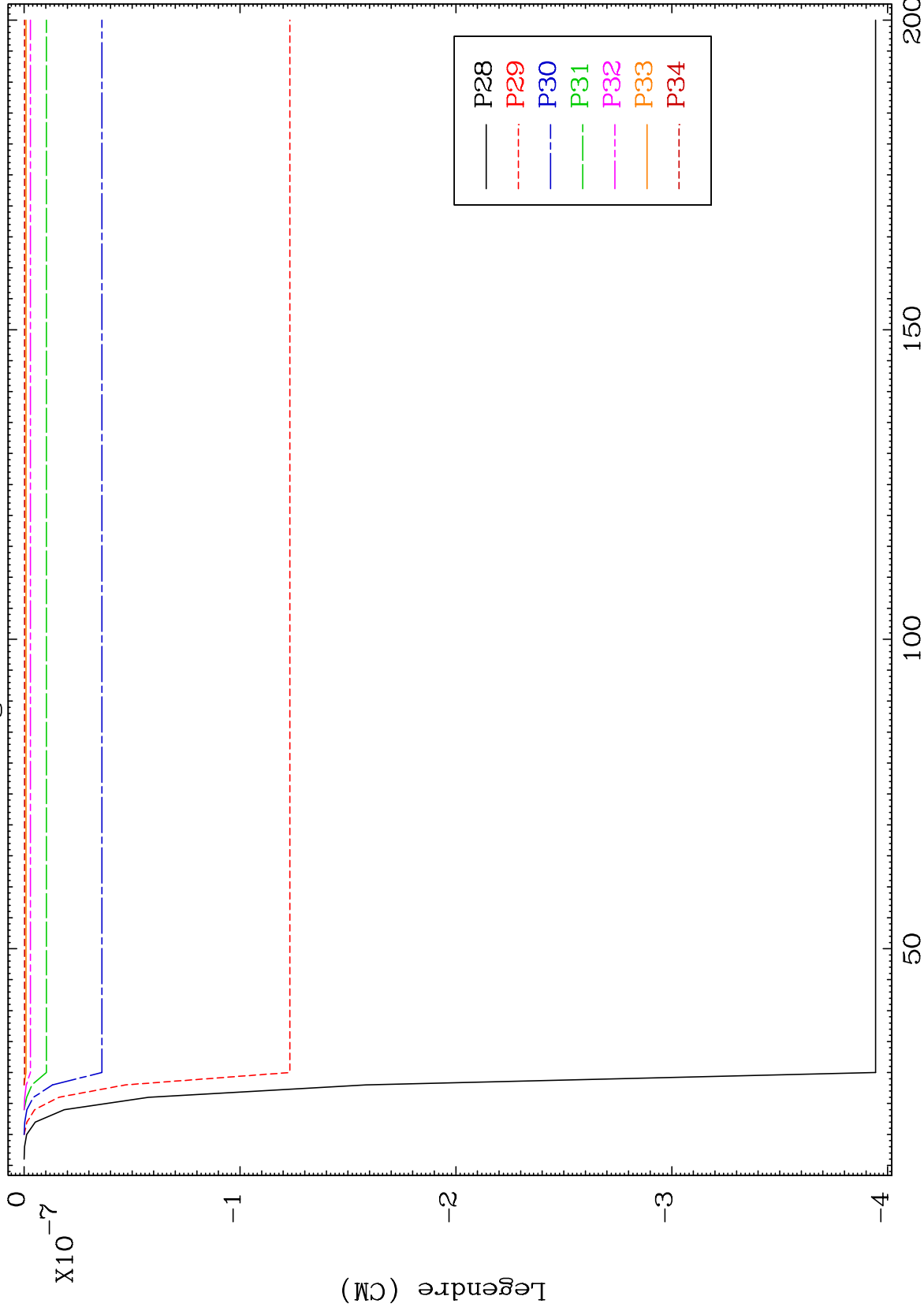
33-As-77



MAT 3331

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

33-As-77



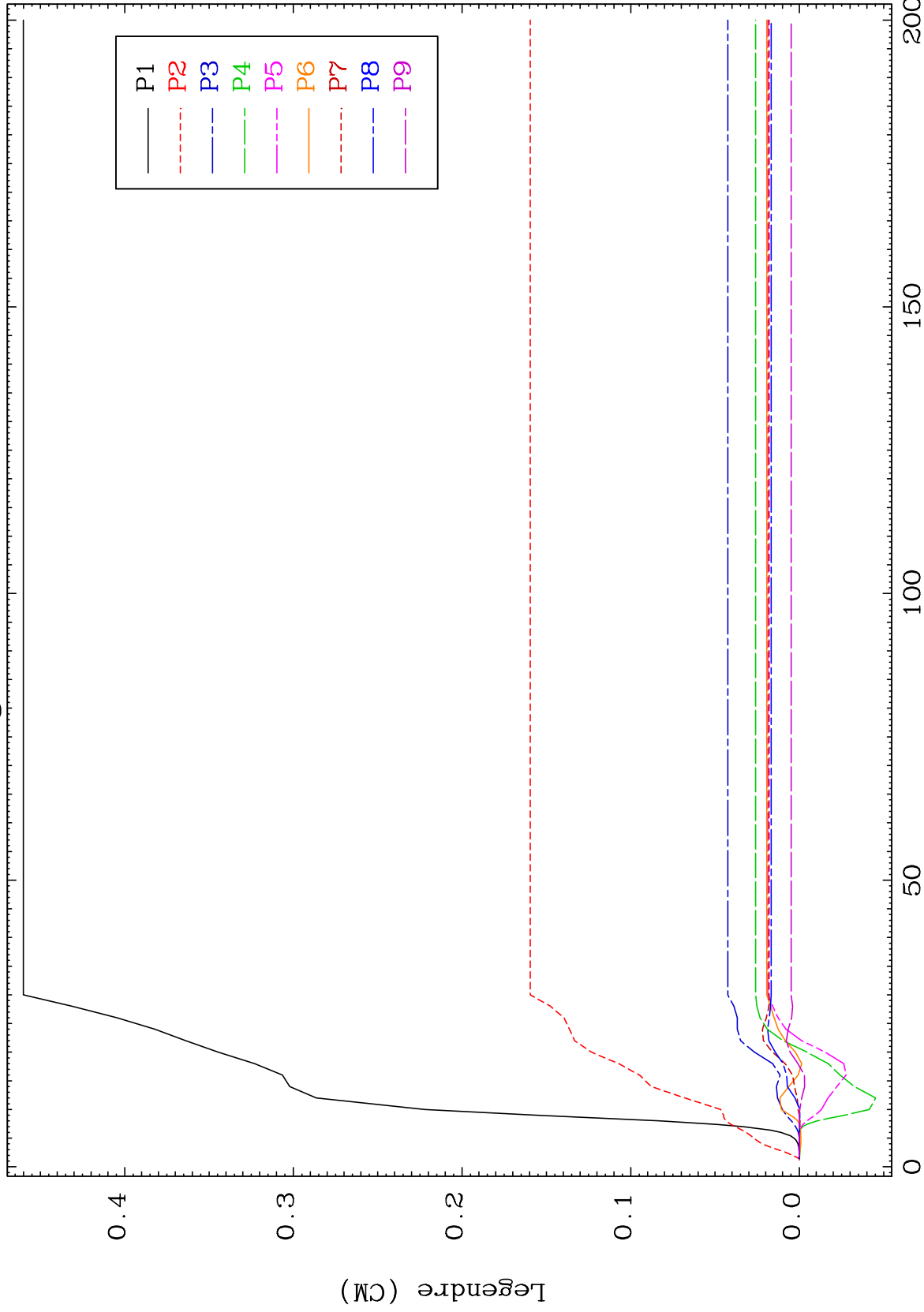
79

33-As-77

MAT 3331

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

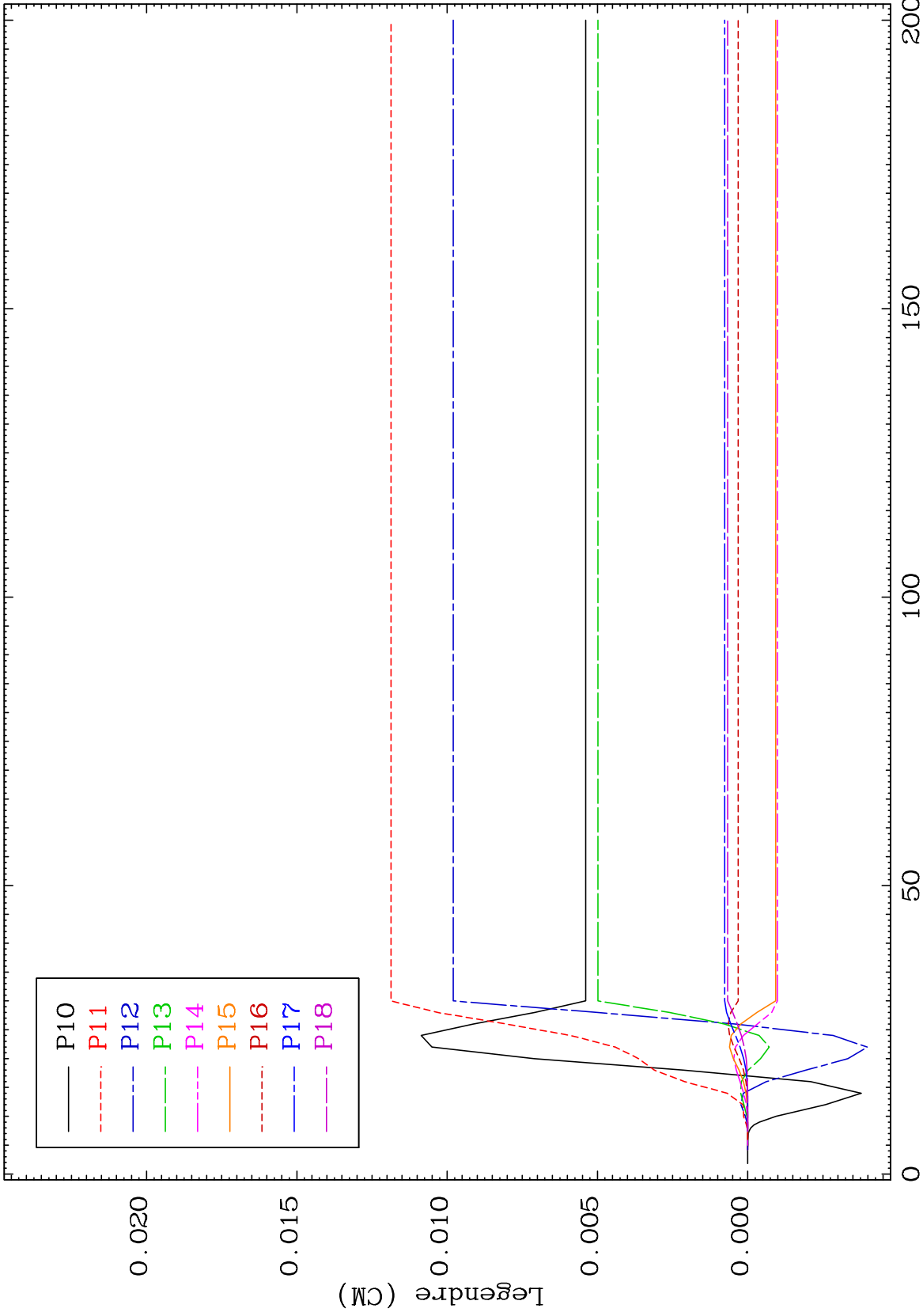
33-As-77



33-As-77

Incident Energy (MeV)

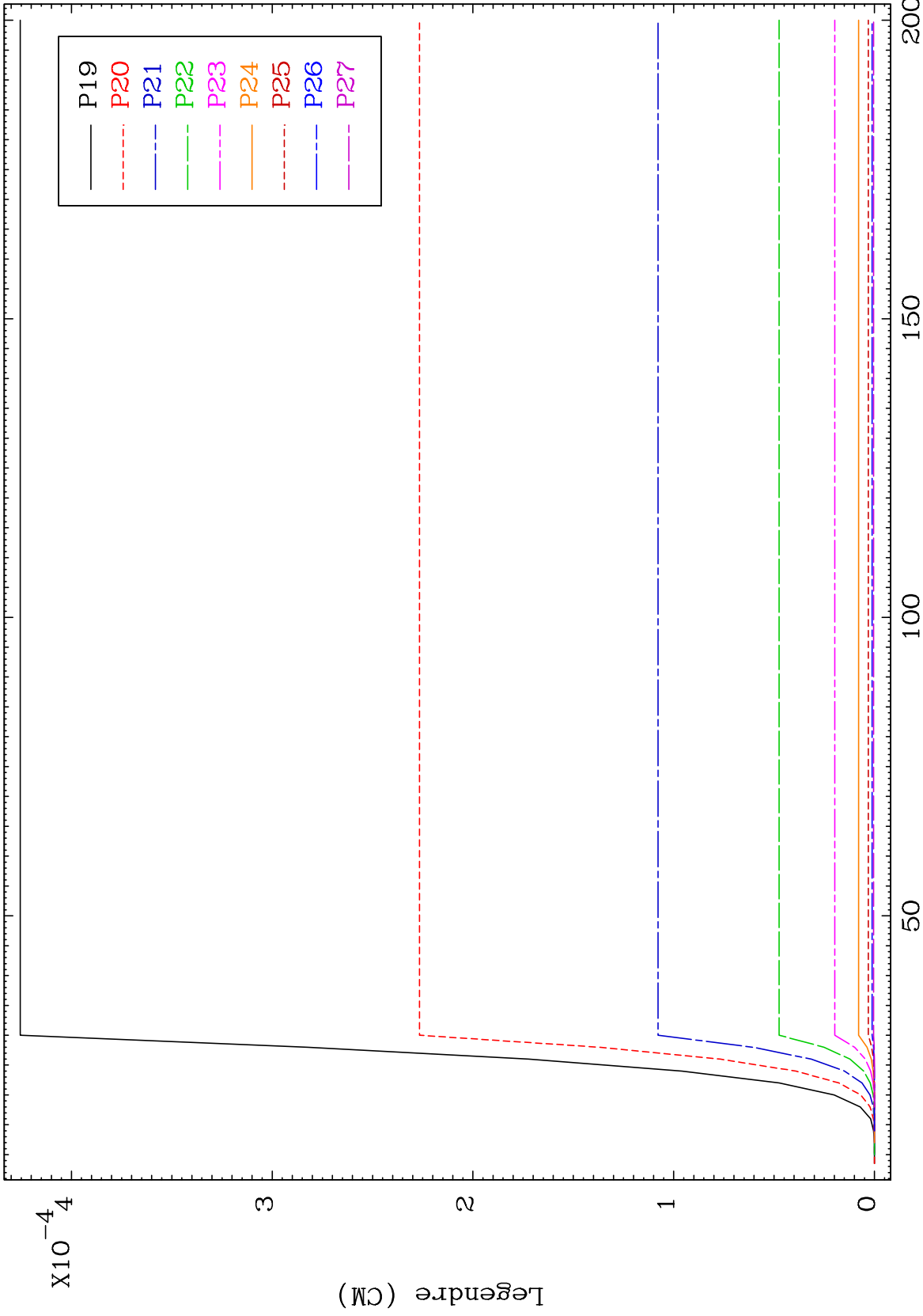
80



MAT 3331

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

33-As-77



82

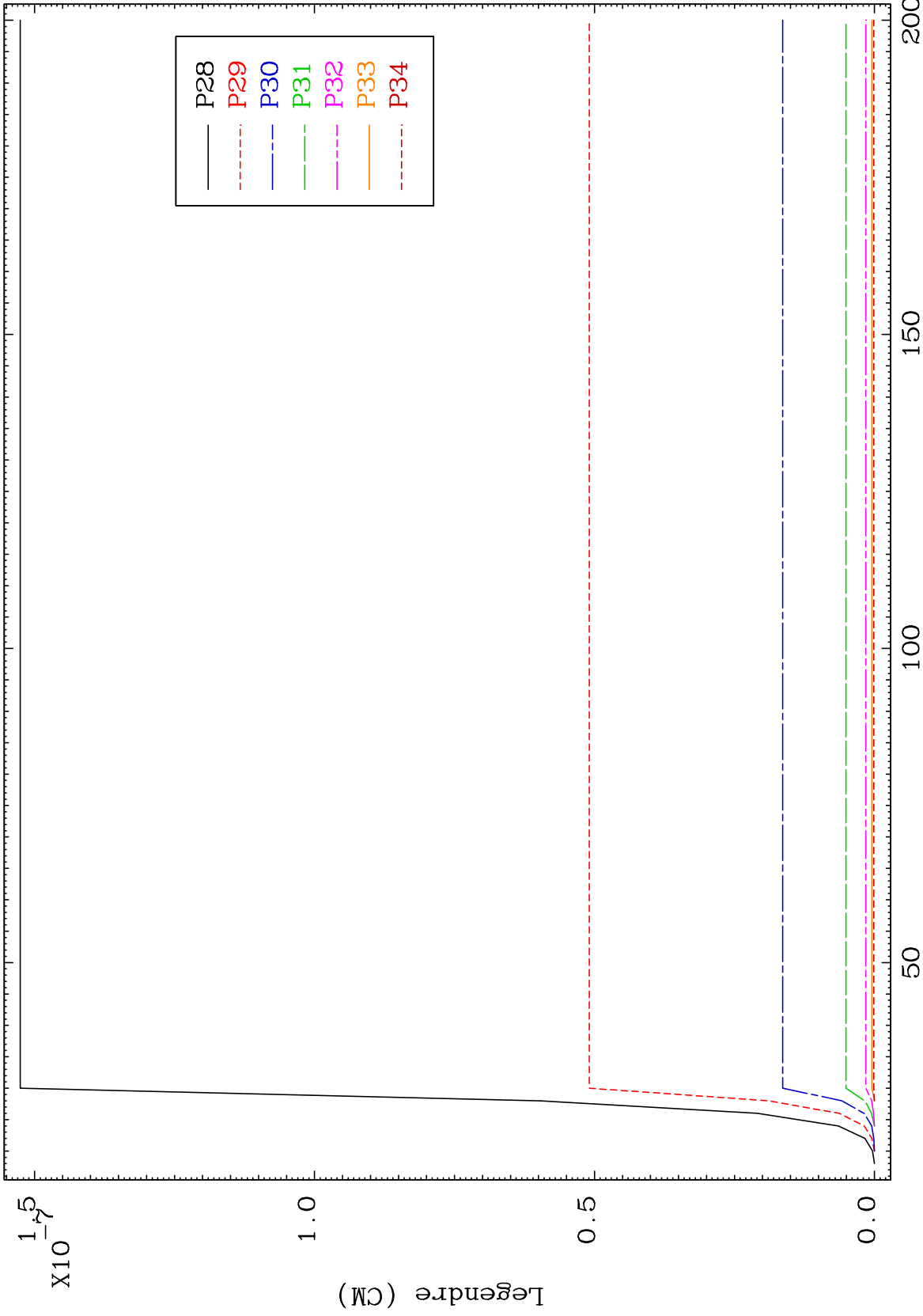
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



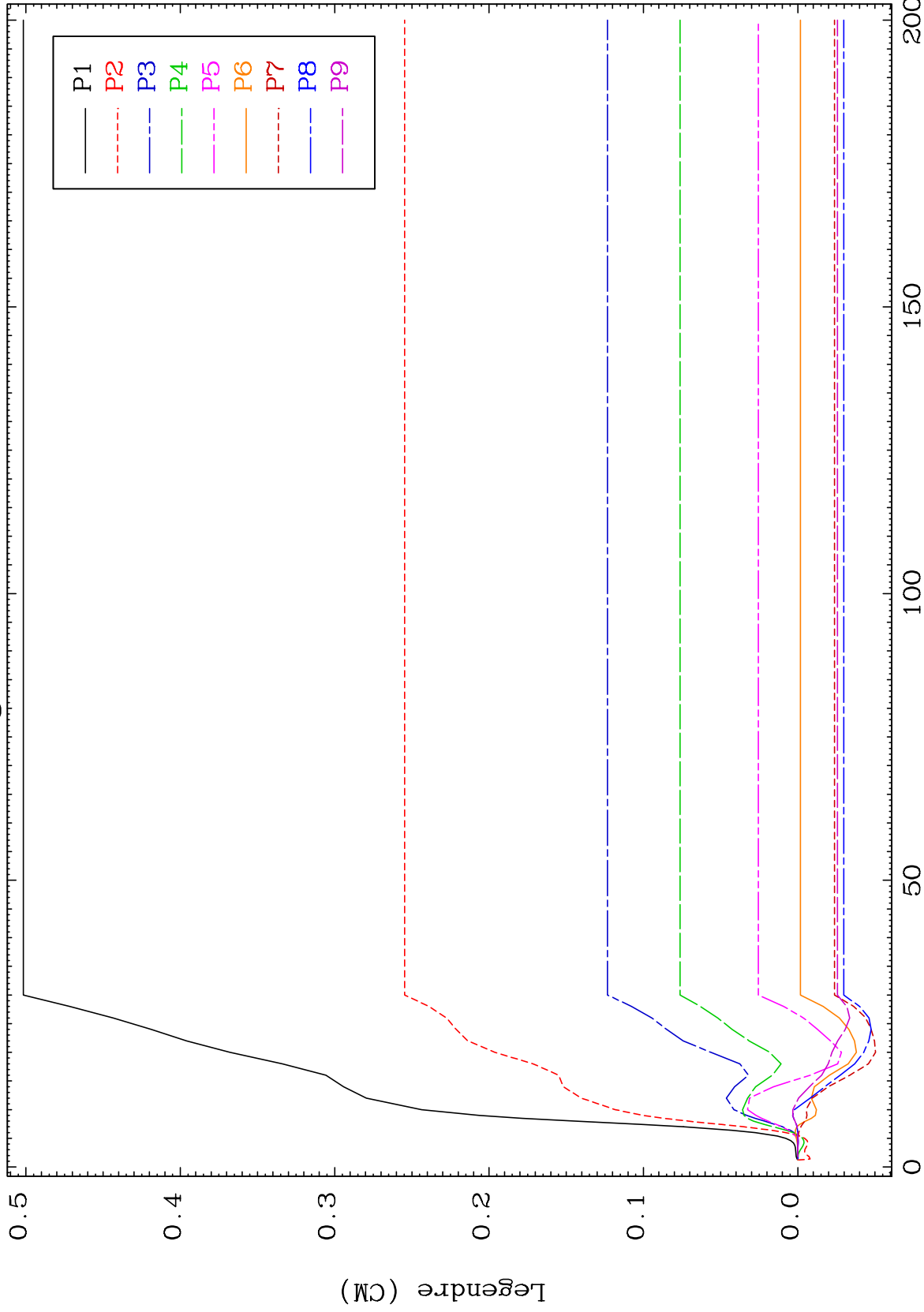
83

33-As-77

MAT 3331

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

33-As-77



84

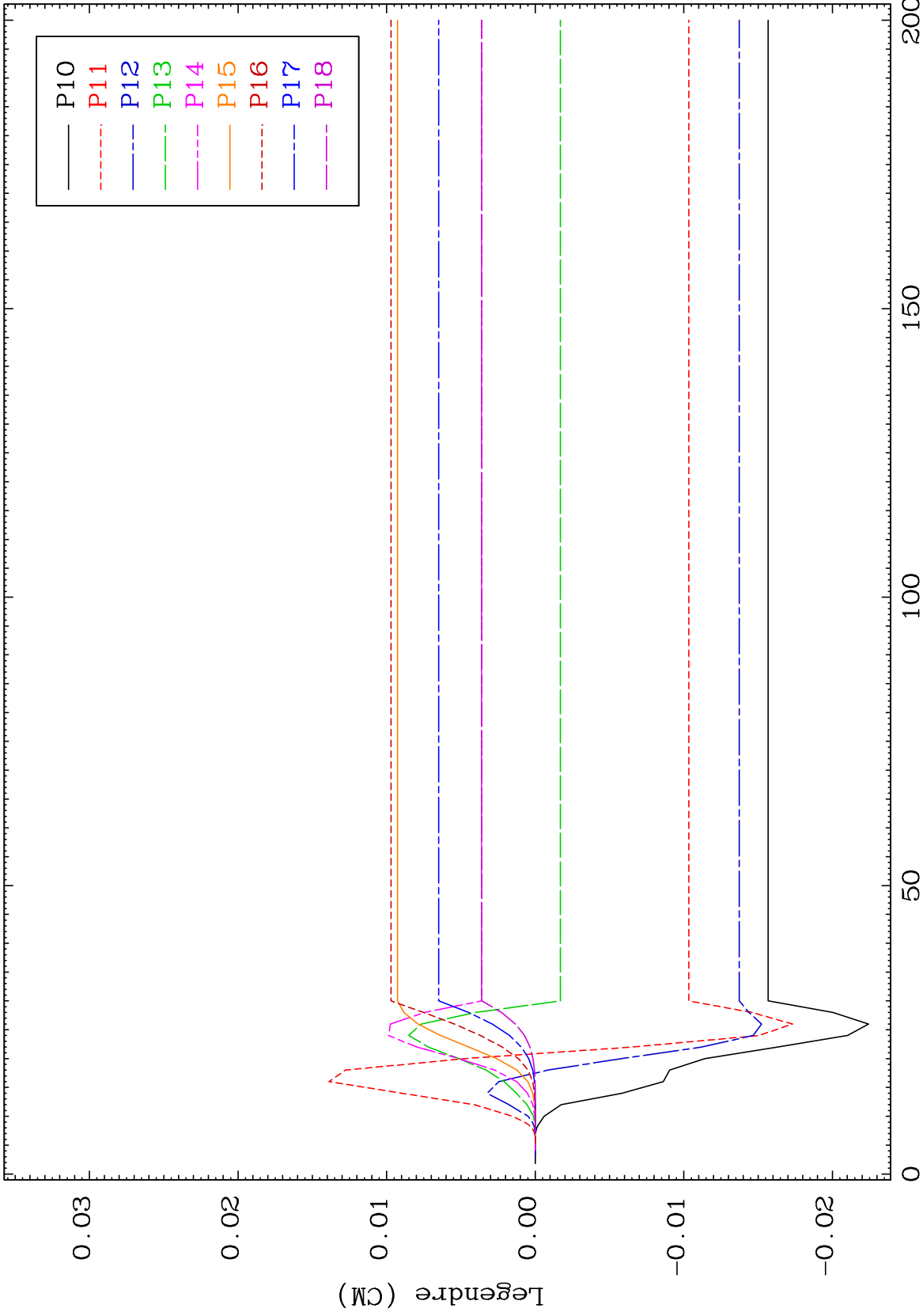
Incident Energy (MeV)

33-As-77

MAT 3331

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

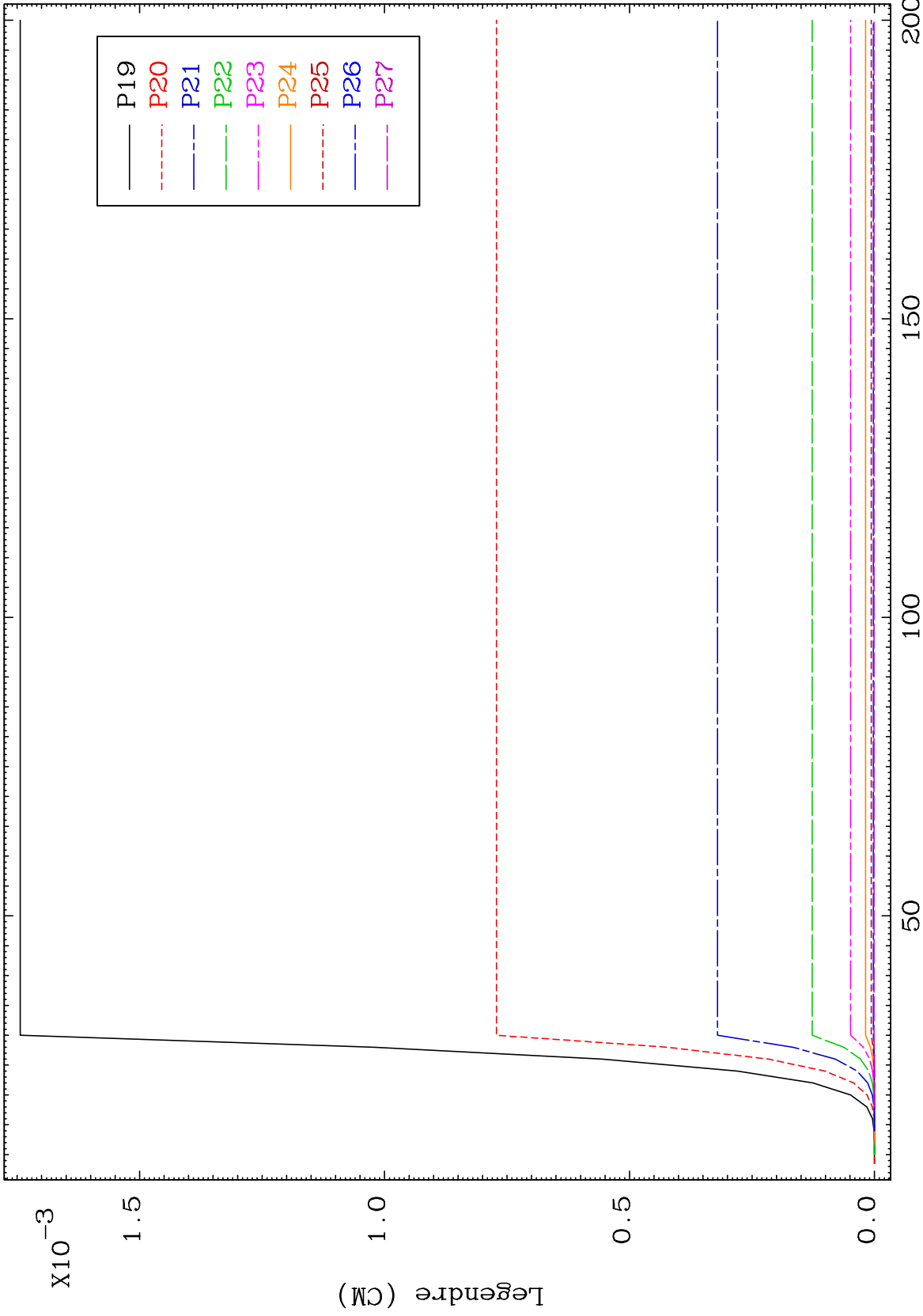
33-As-77



85

Incident Energy (MeV)

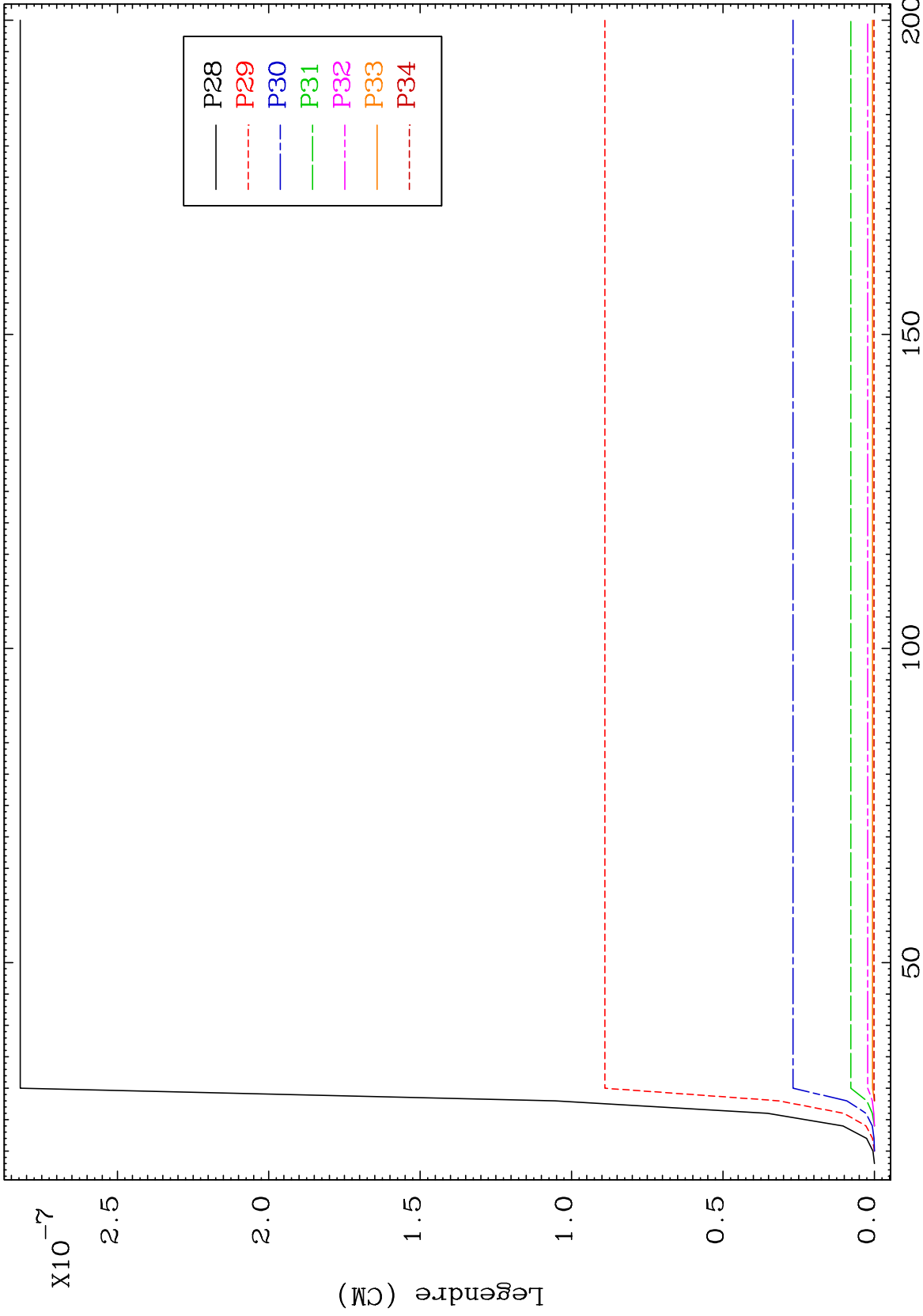
33-As-77



MAT 3331

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

33-As-77



87

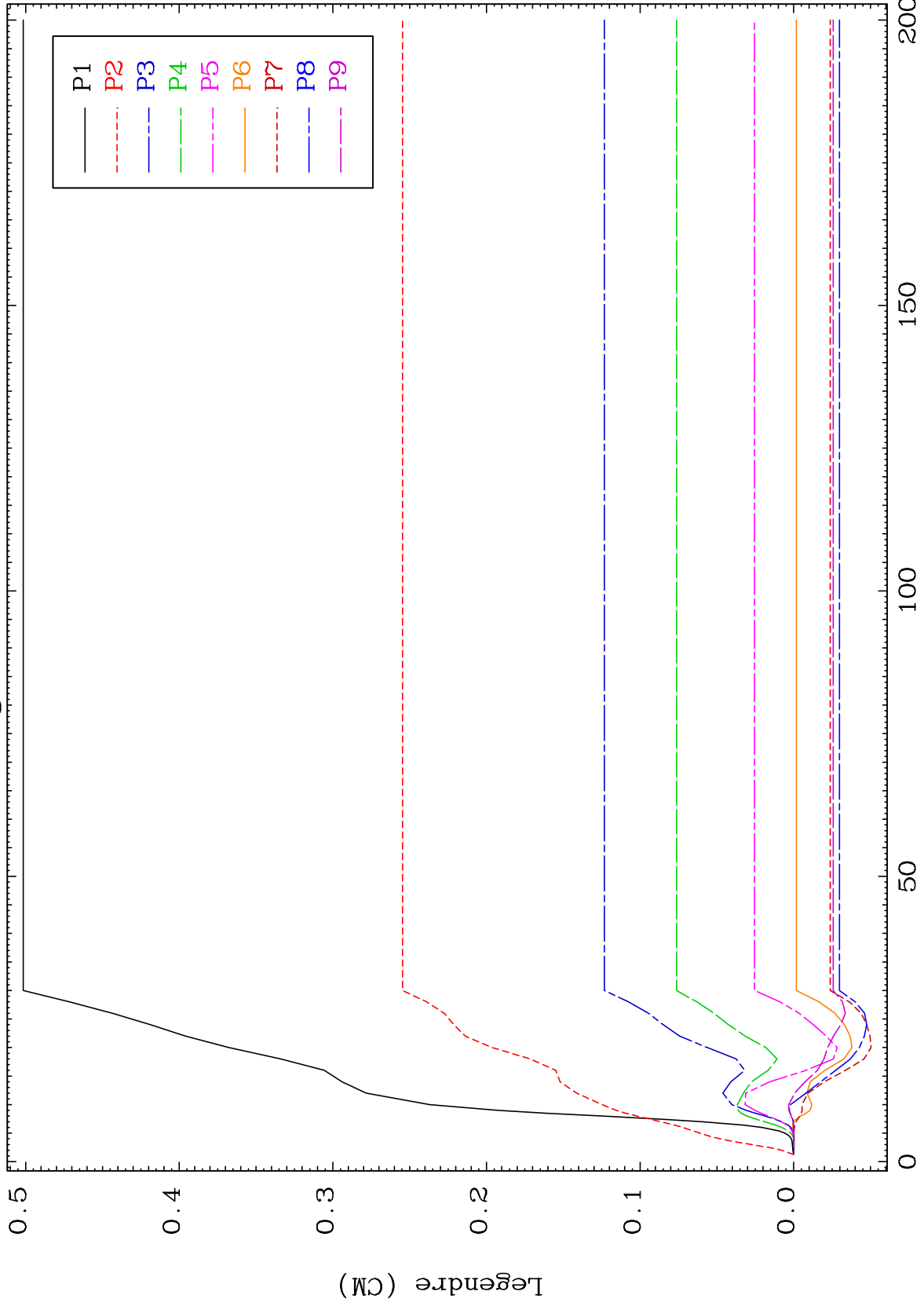
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



88

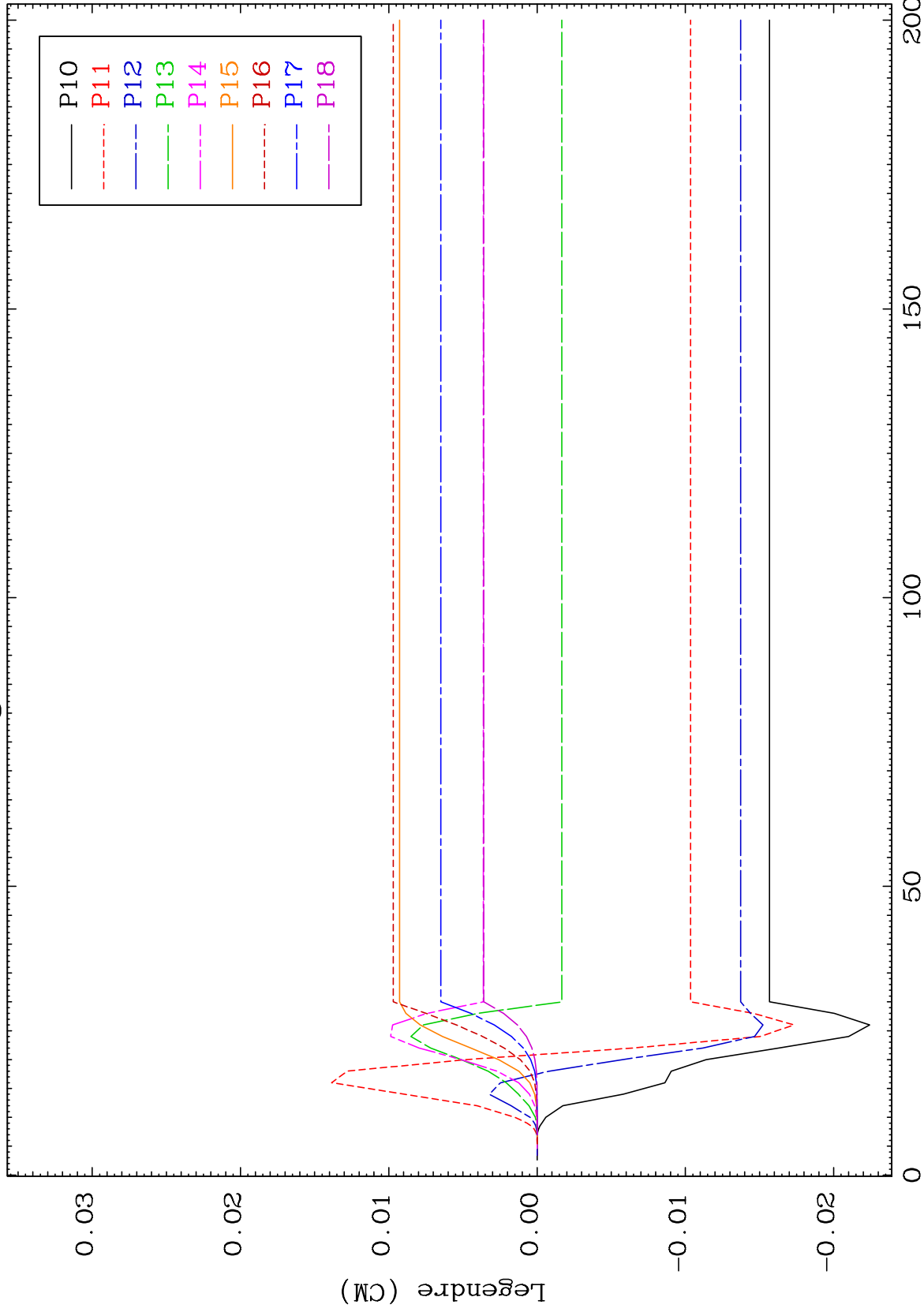
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



89

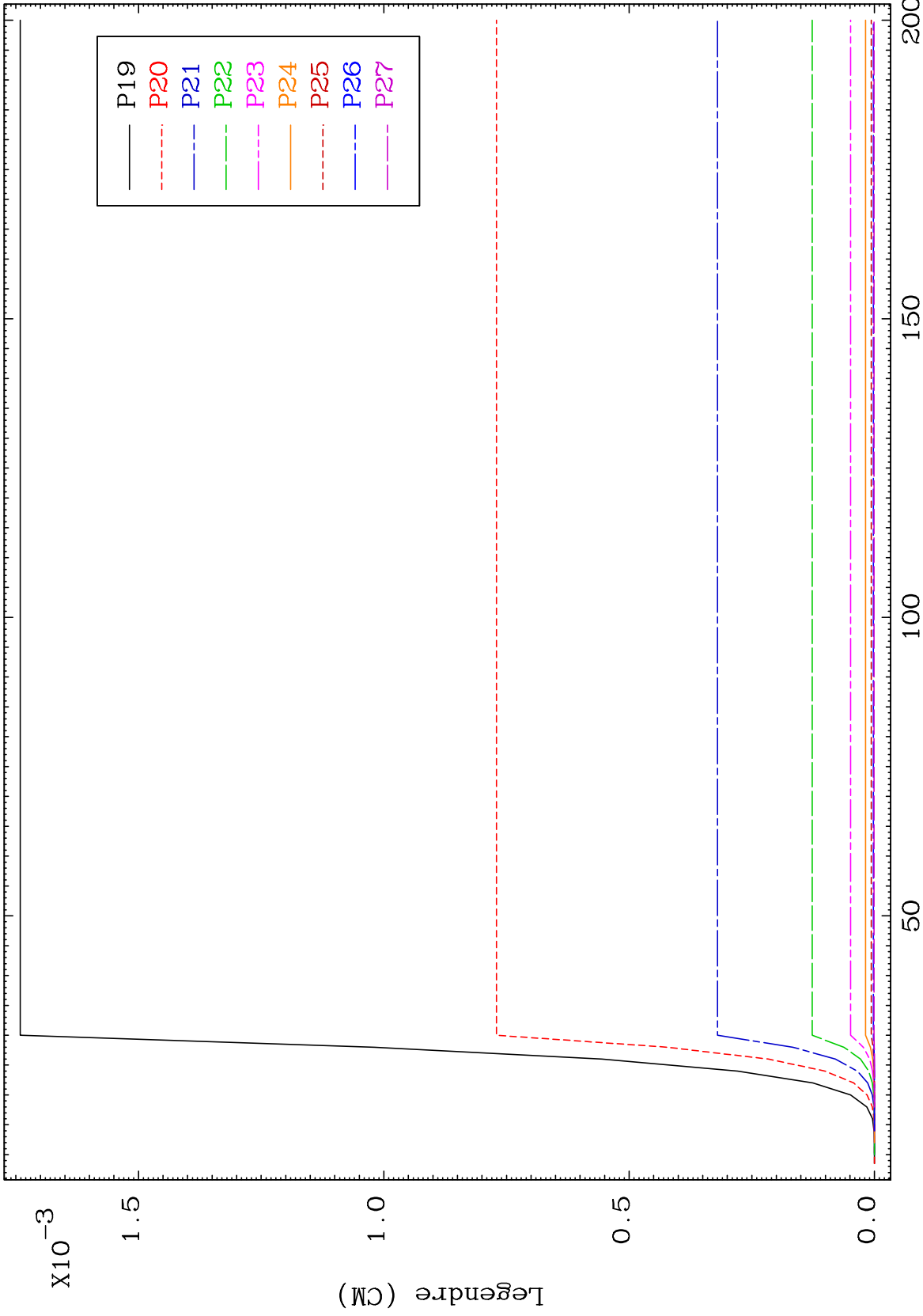
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



90

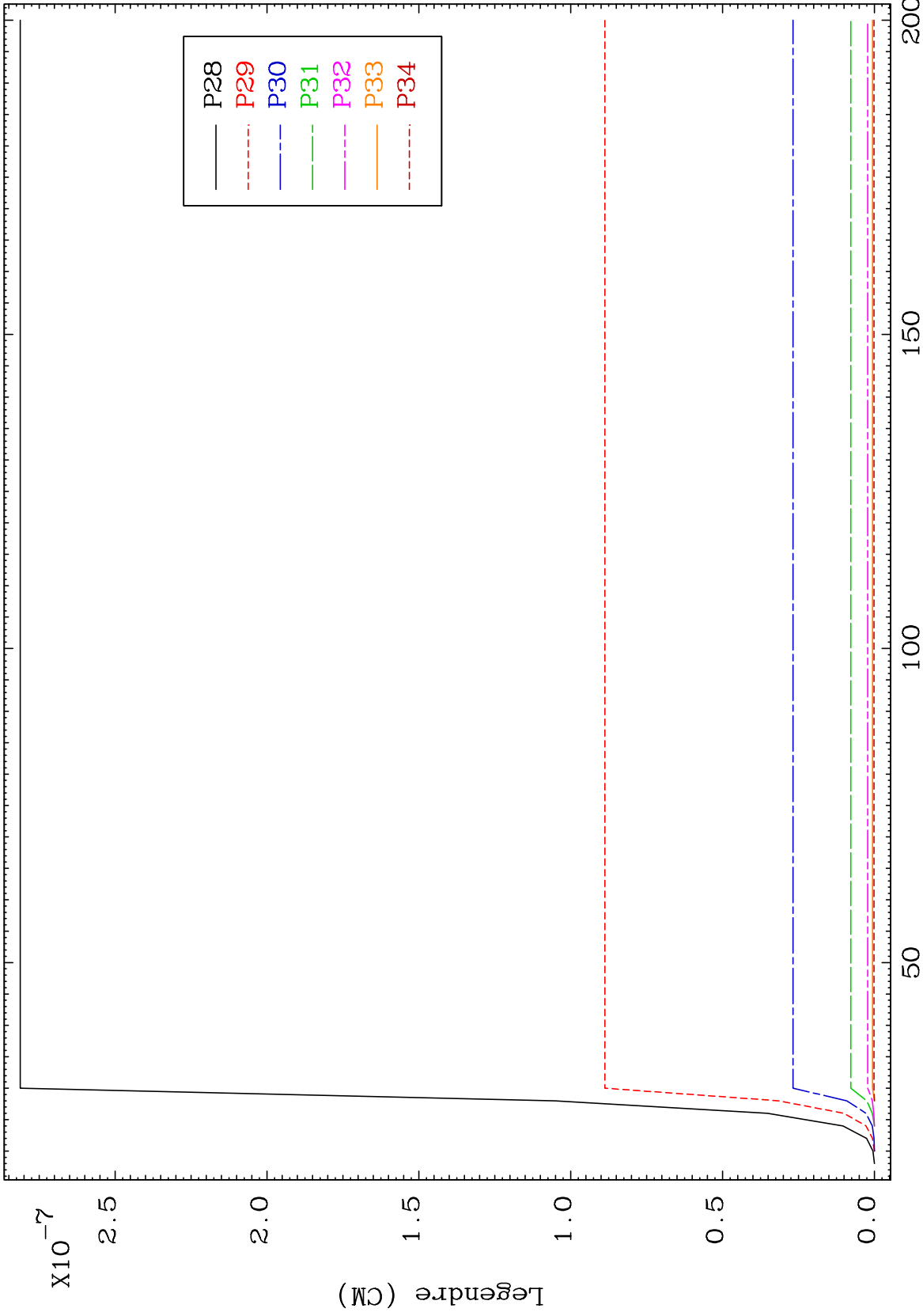
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



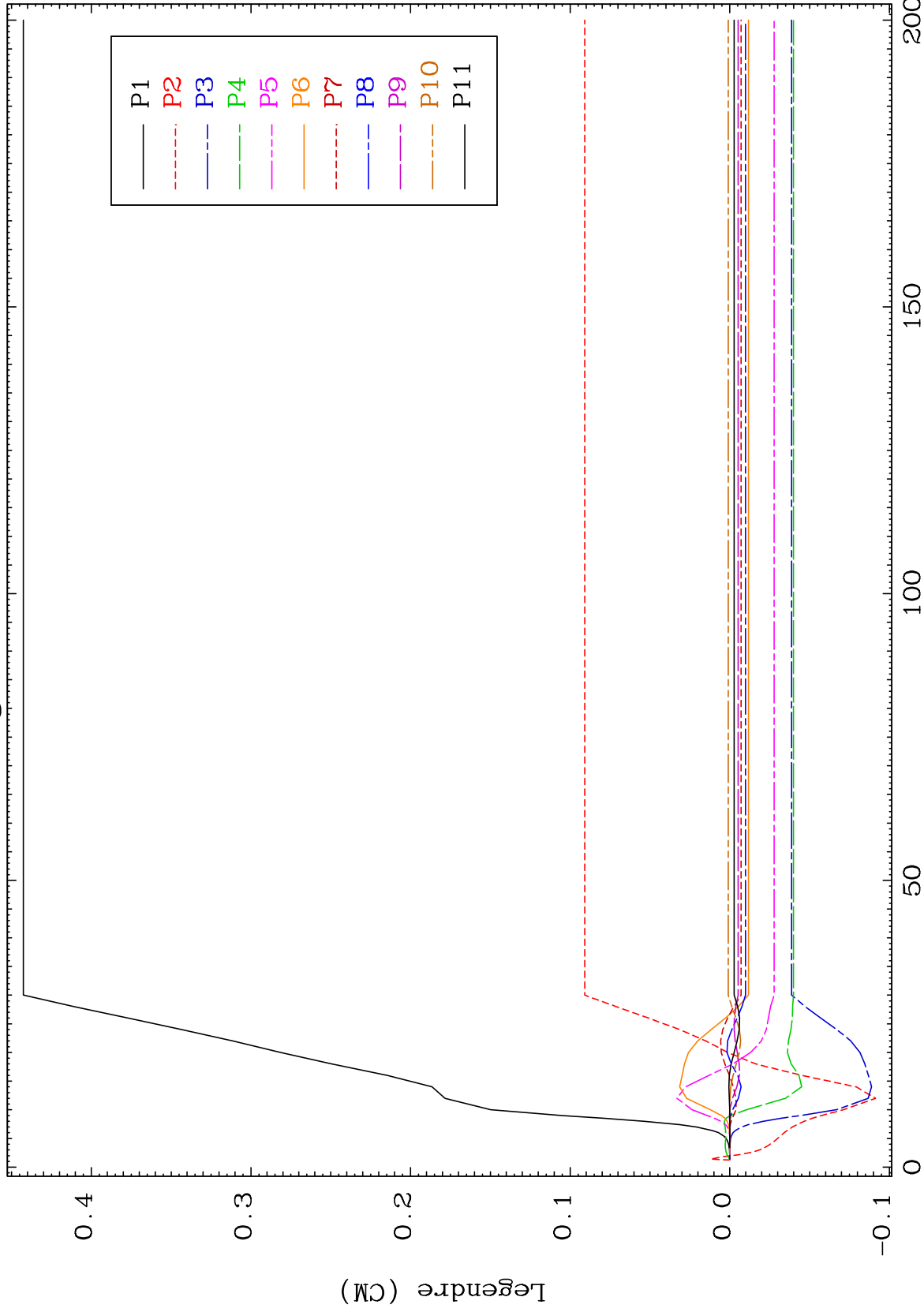
91

33-As-77

MAT 3331

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

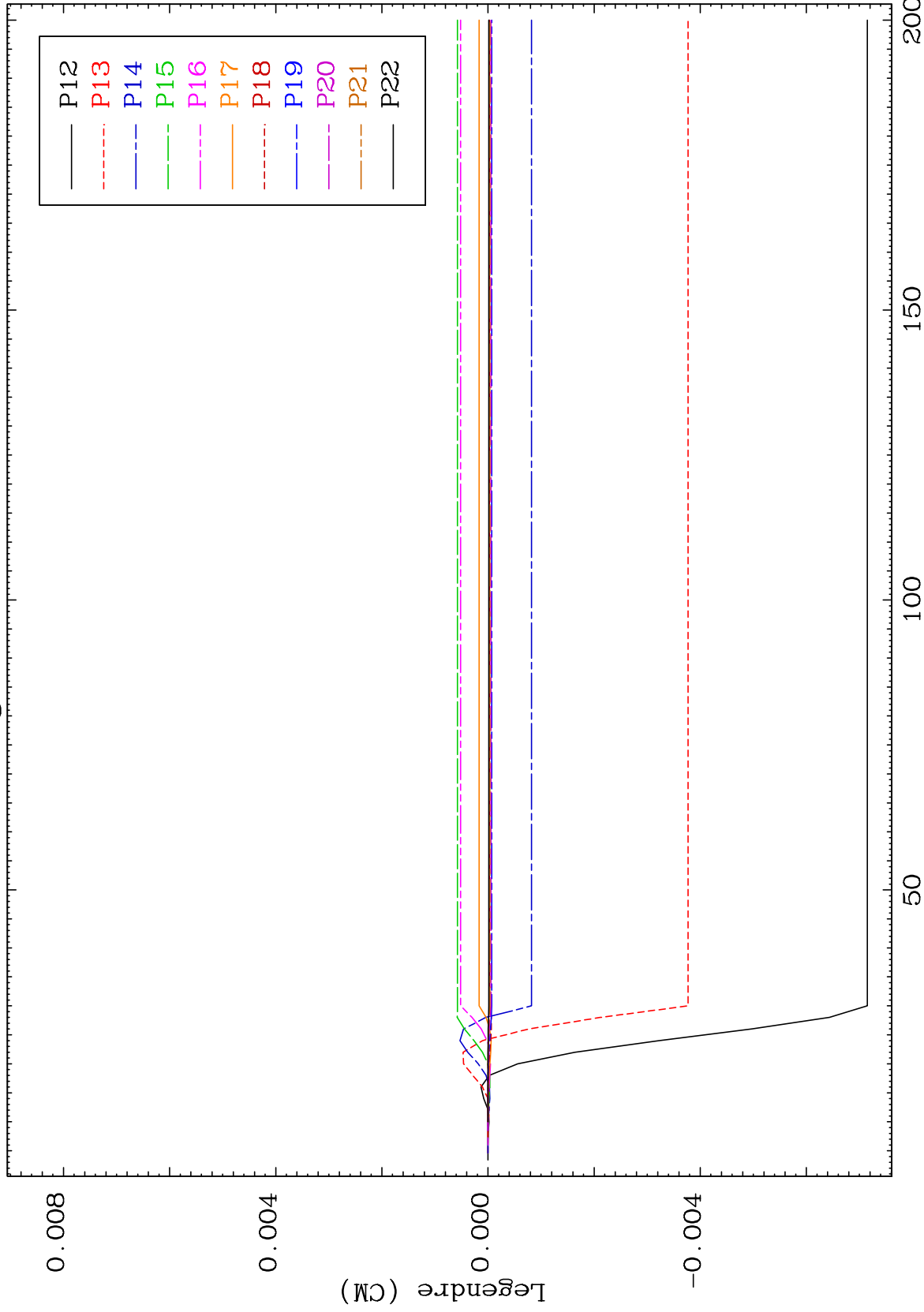
33-As-77



MAT 3331

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

33-As-77



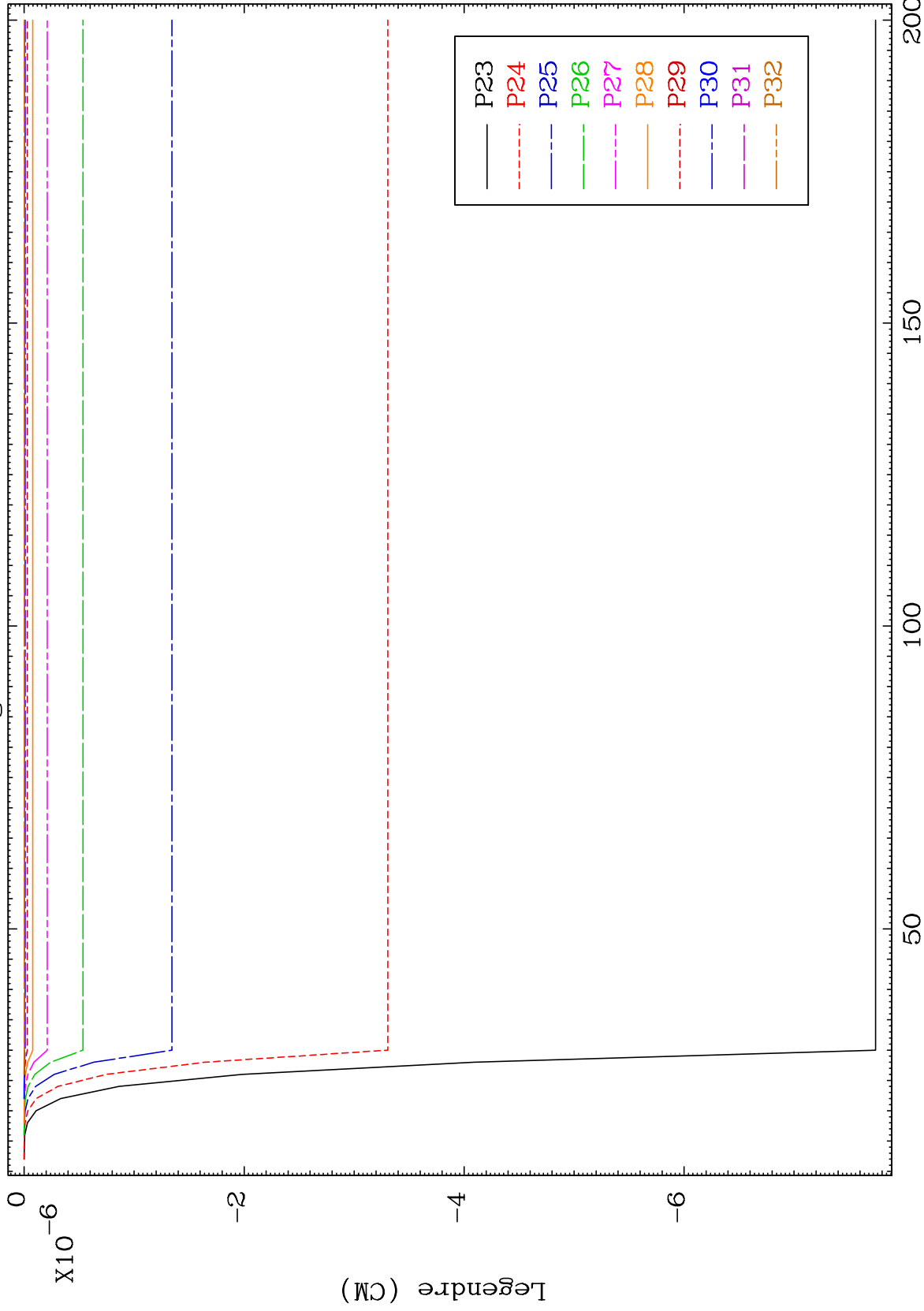
93

33-As-77

MAT 3331

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

33-As-77



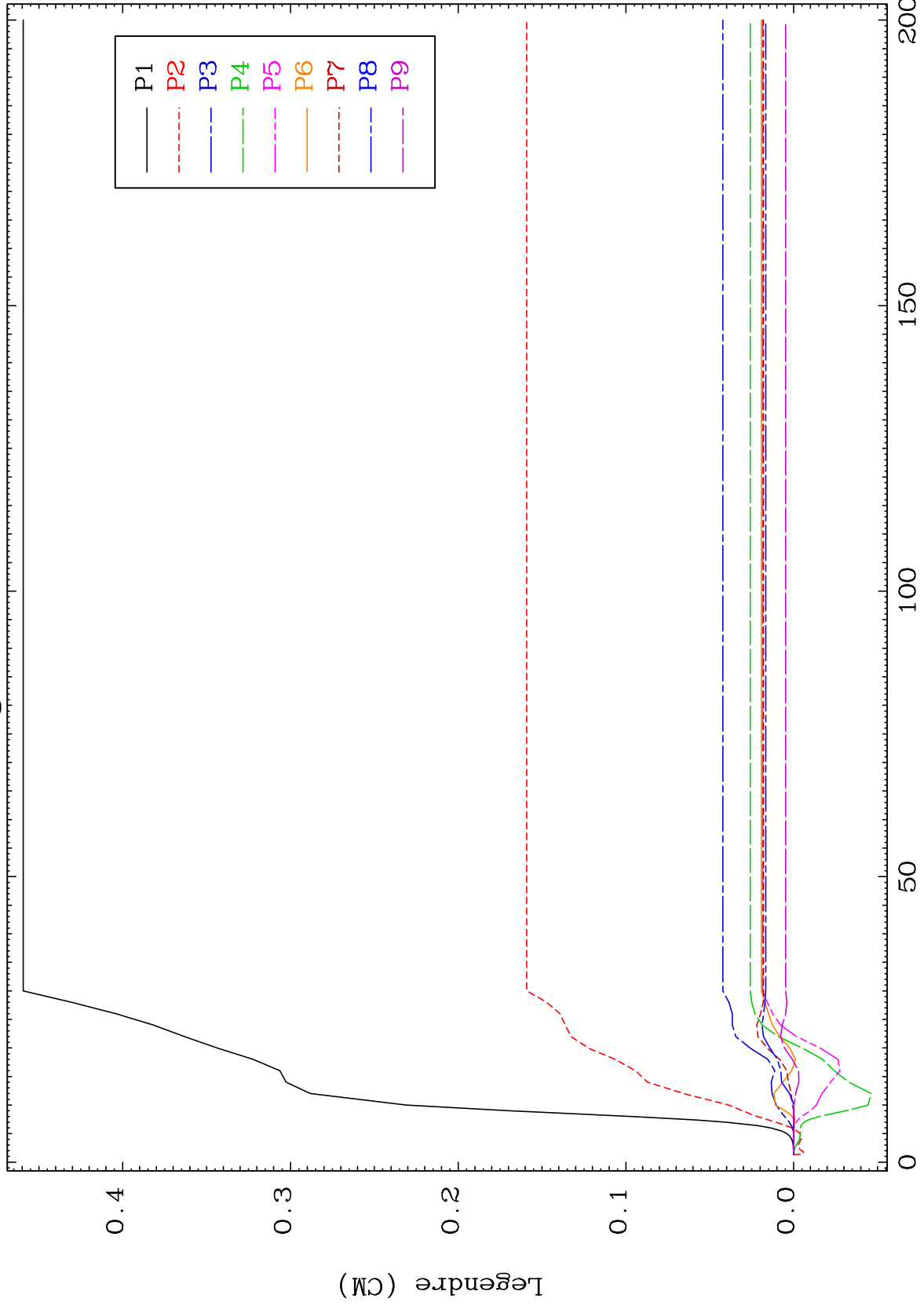
94

33-As-77

MAT 3331

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

33-As-77



95

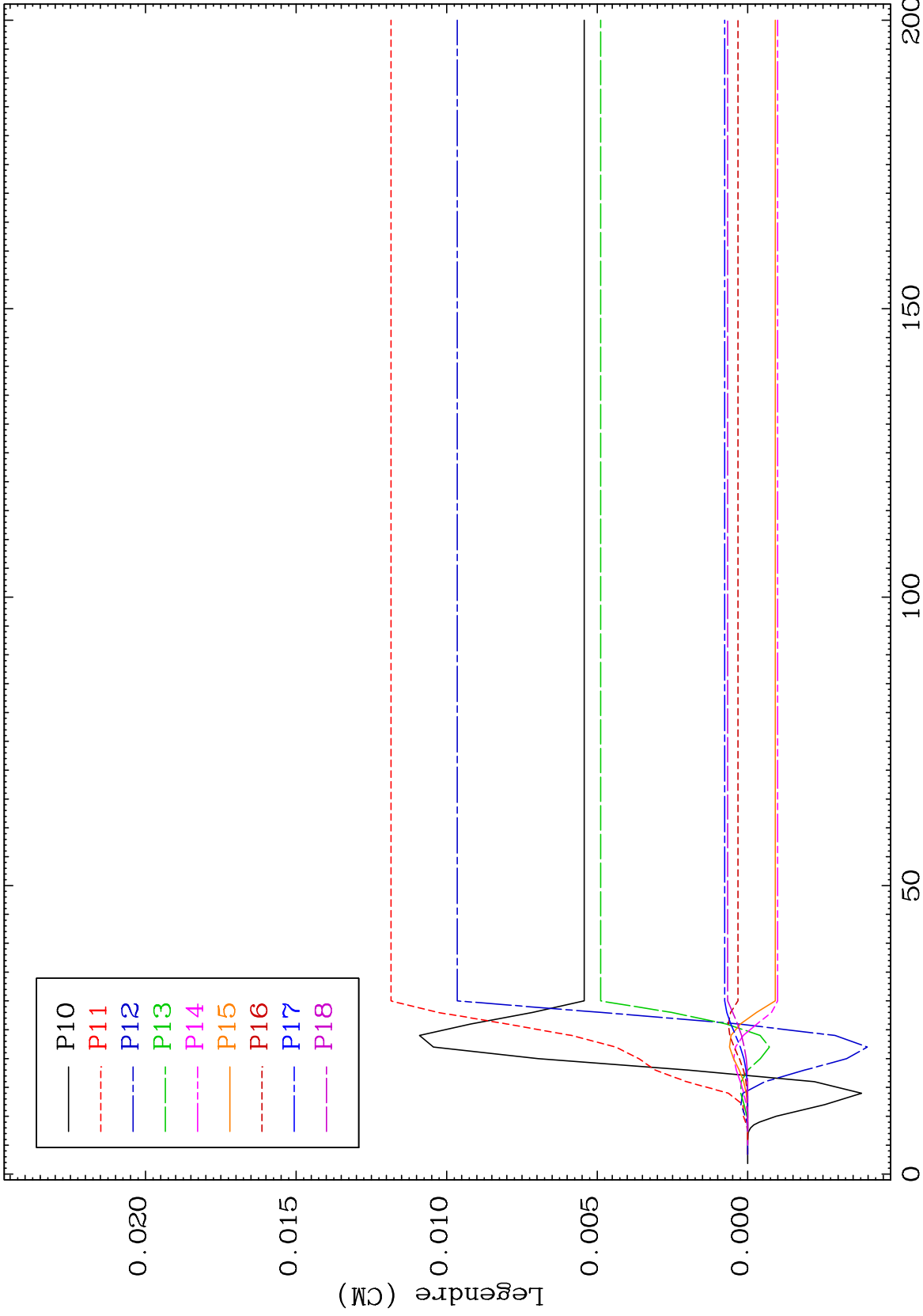
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



96

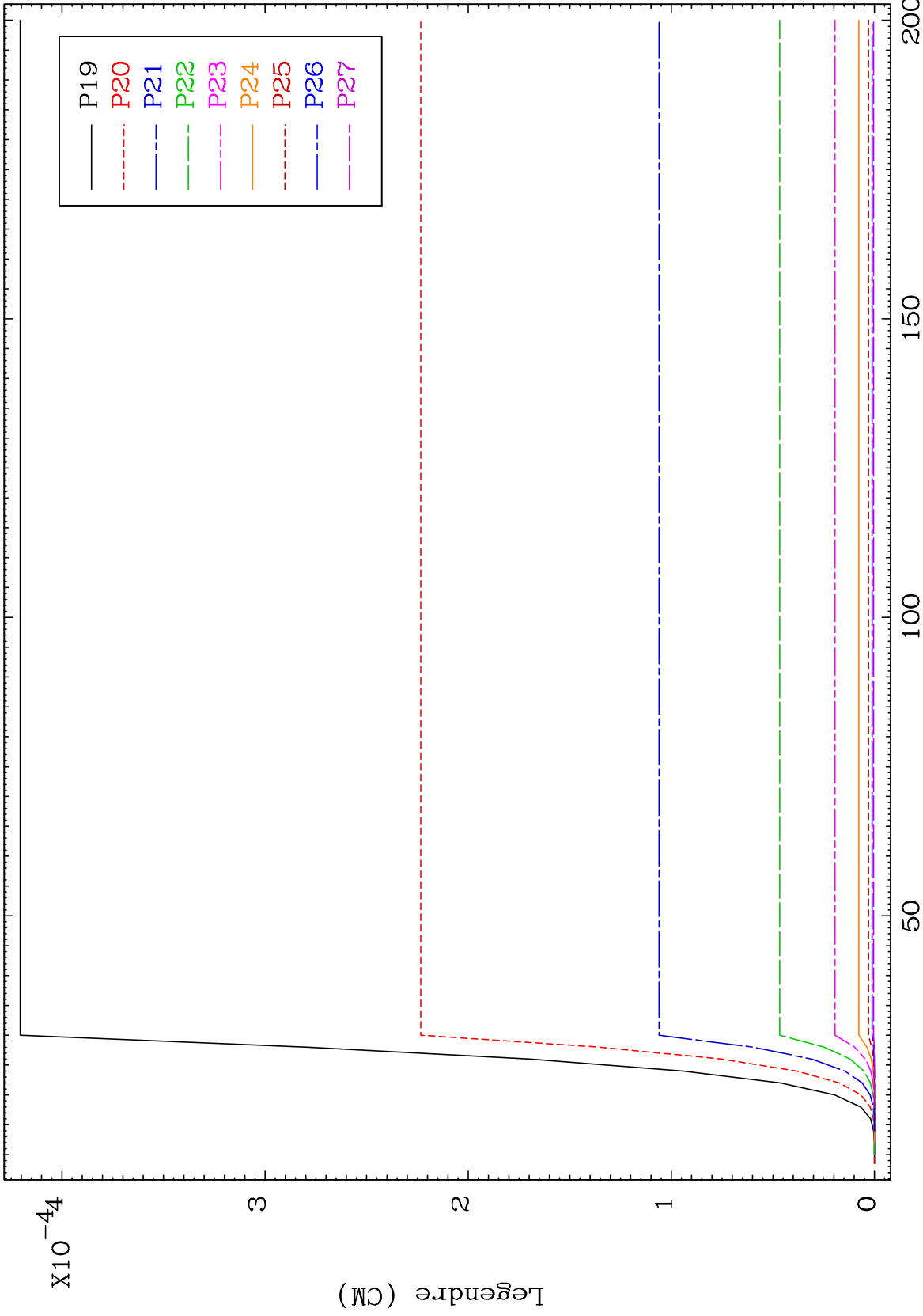
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



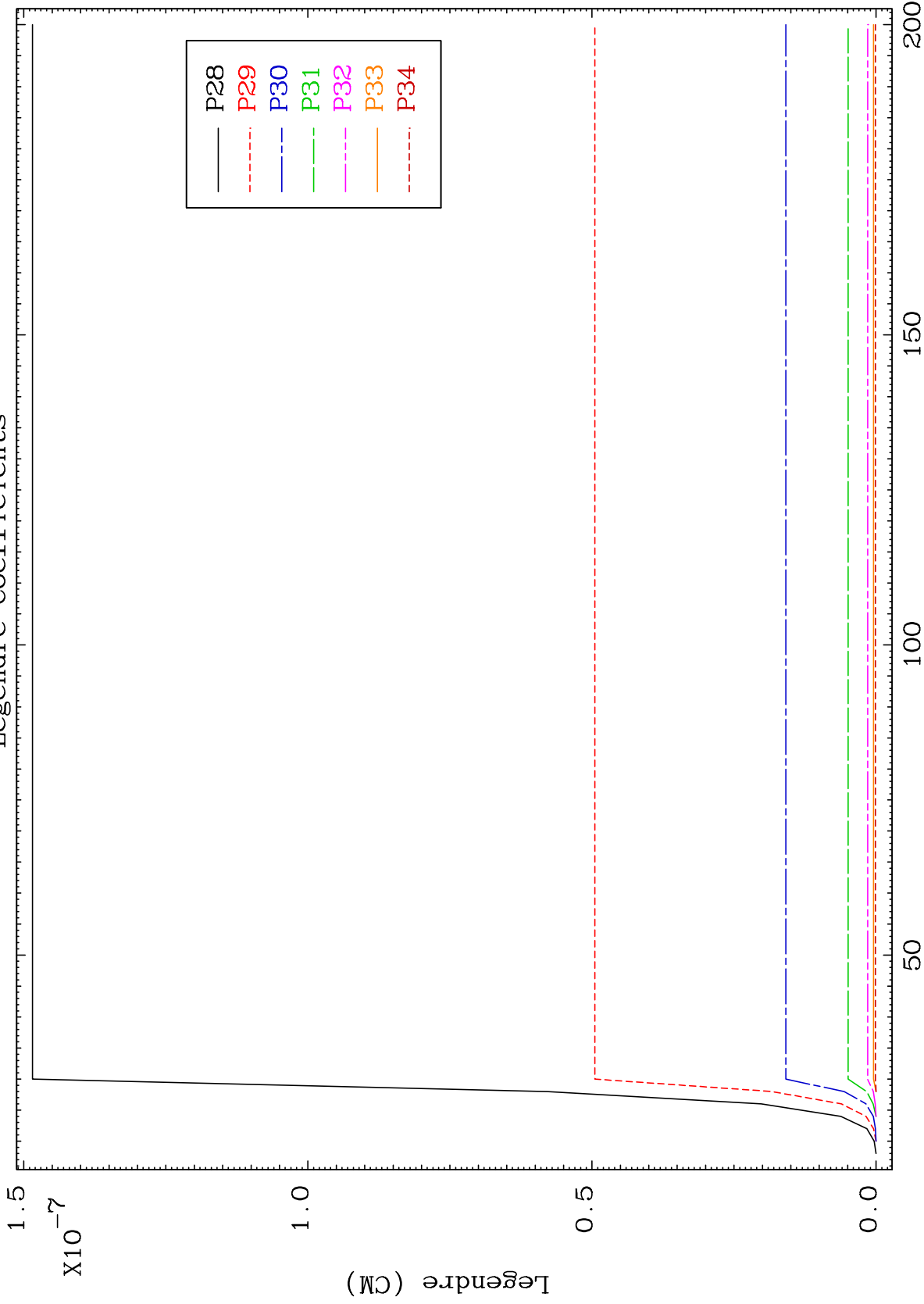
97

33-As-77

MAT 3331

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

33-As-77



98

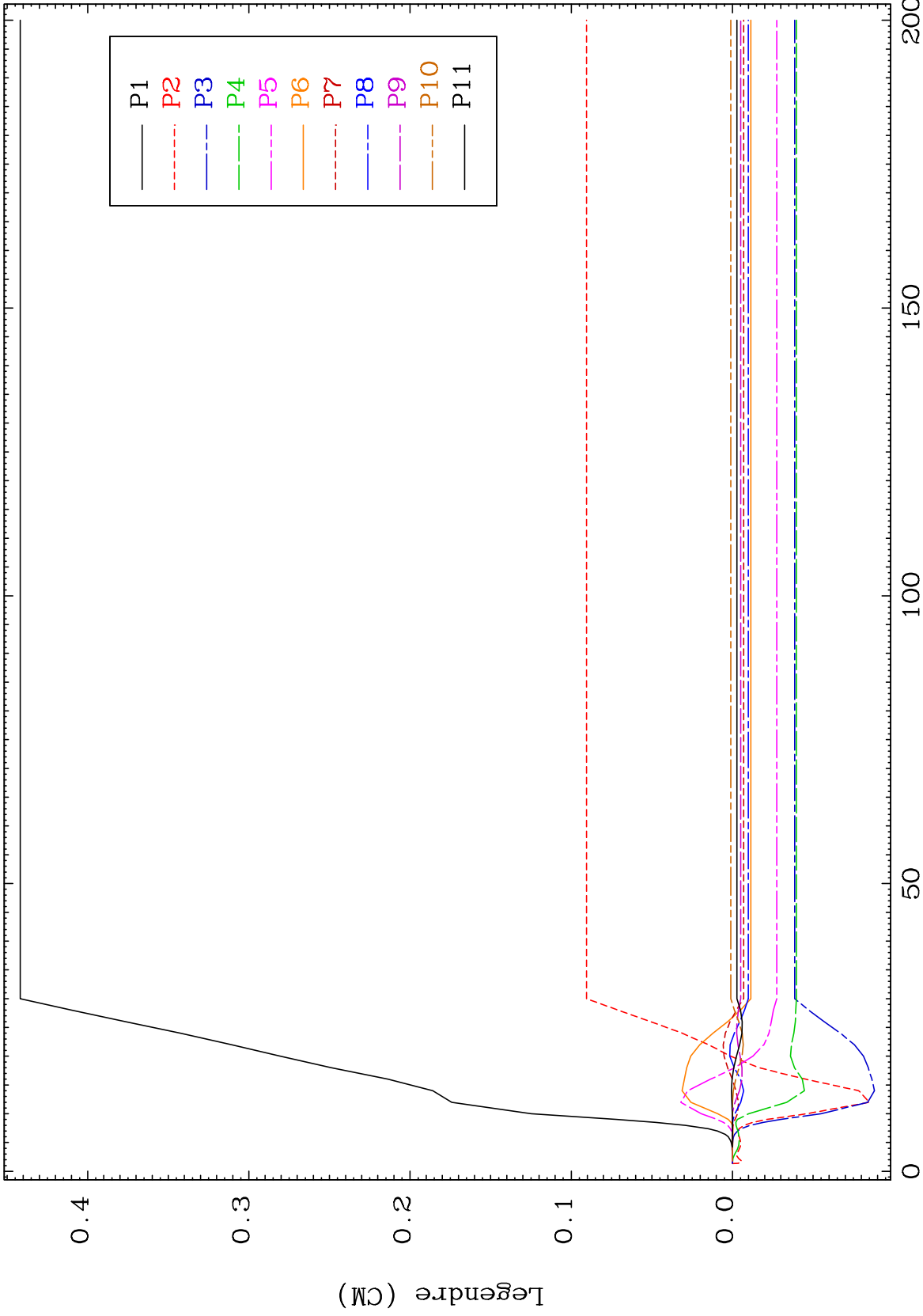
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



99

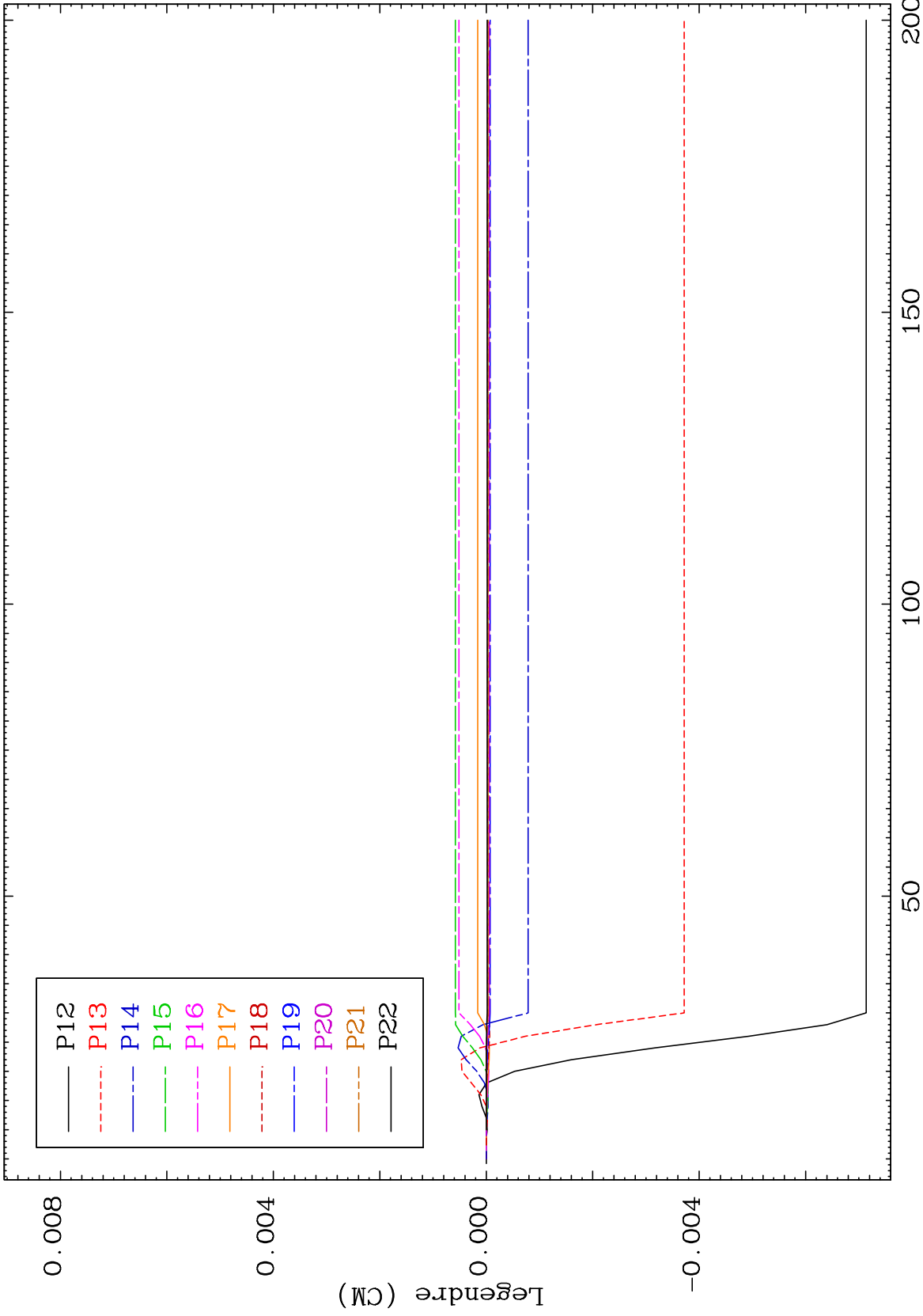
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



100

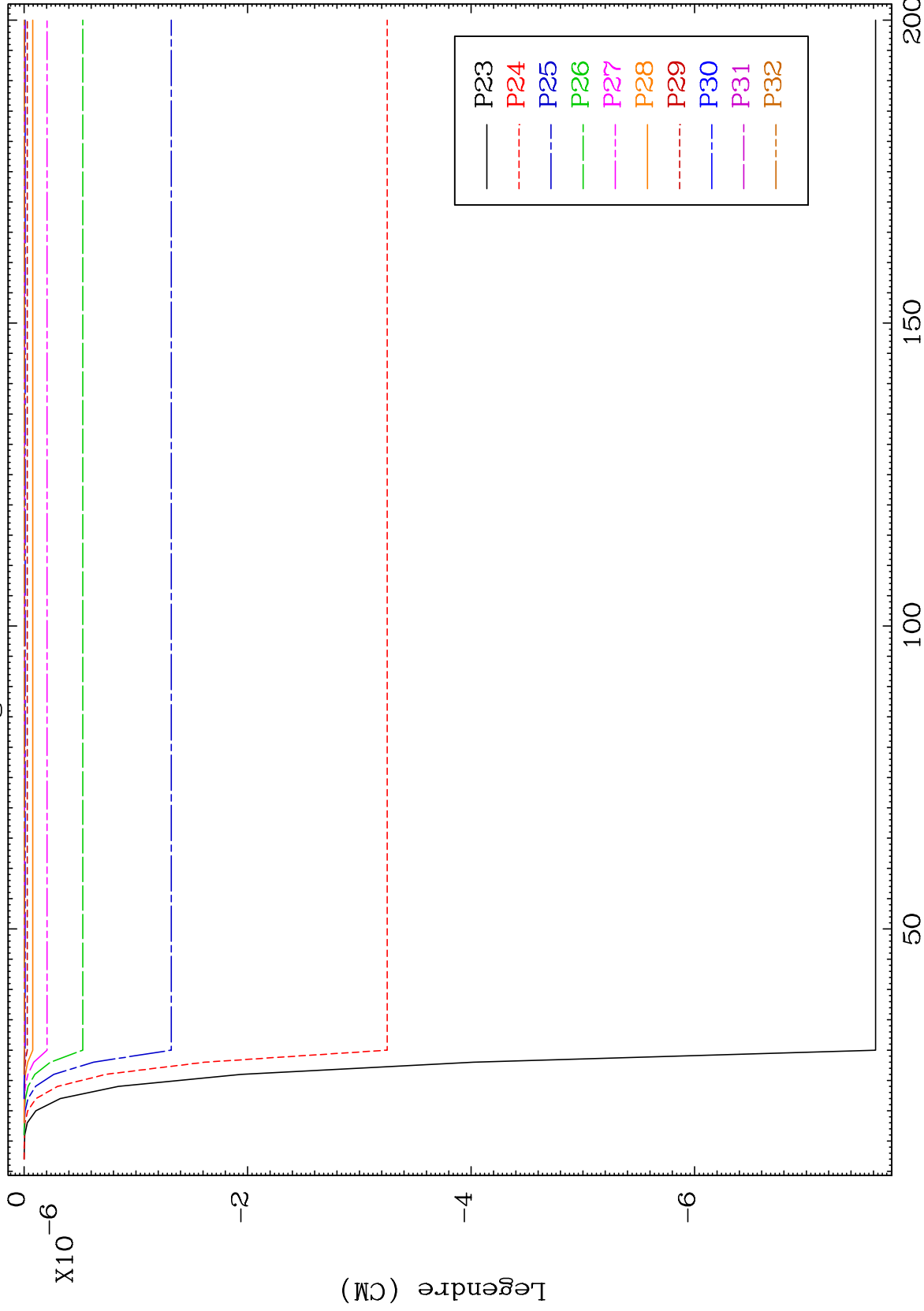
Incident Energy (MeV)

33-As-77

MAT 3331

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

33-As-77



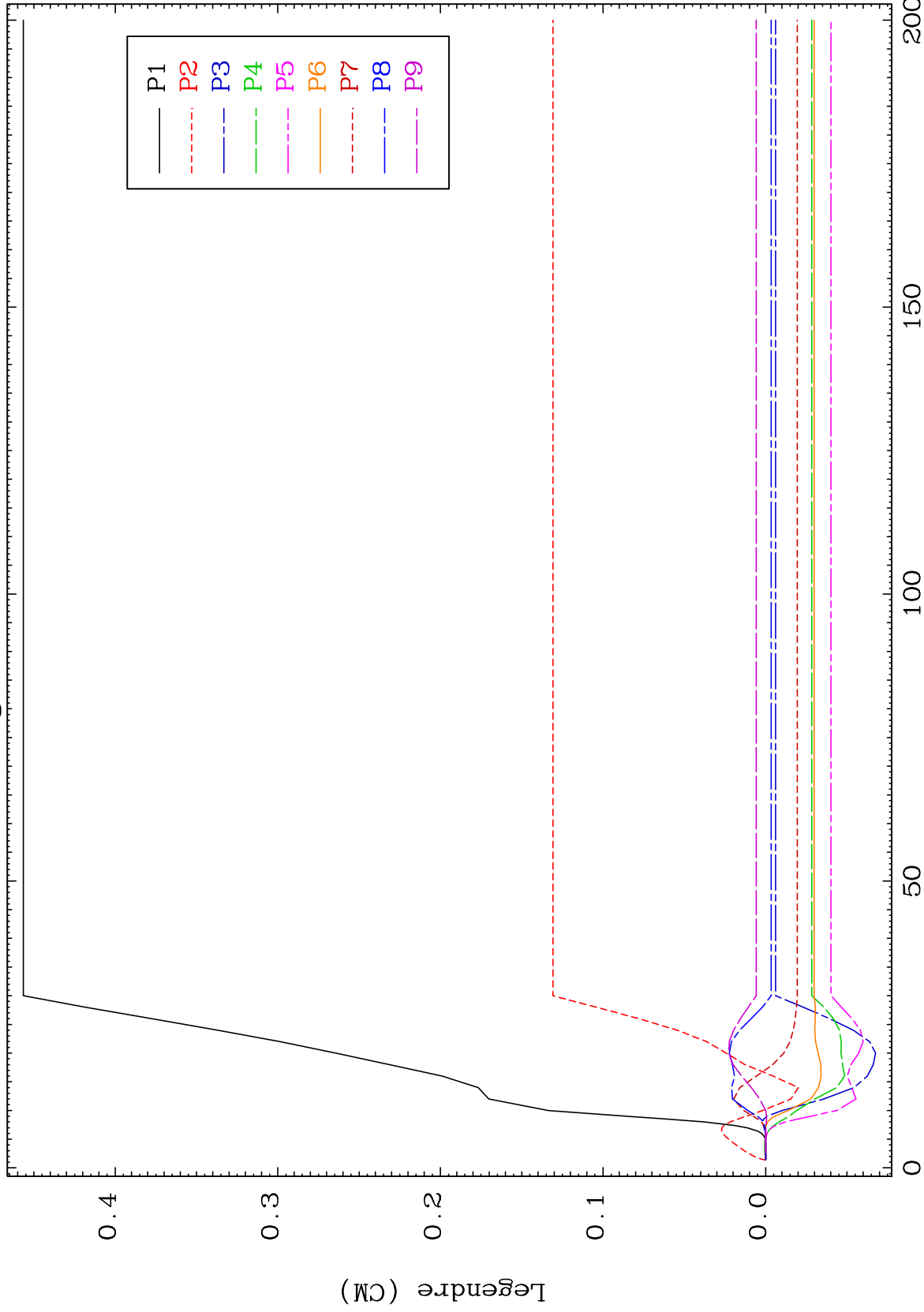
101

33-As-77

MAT 3331

MT= 73 (n,n') Level  
Legendre Coefficients

33-As-77



102

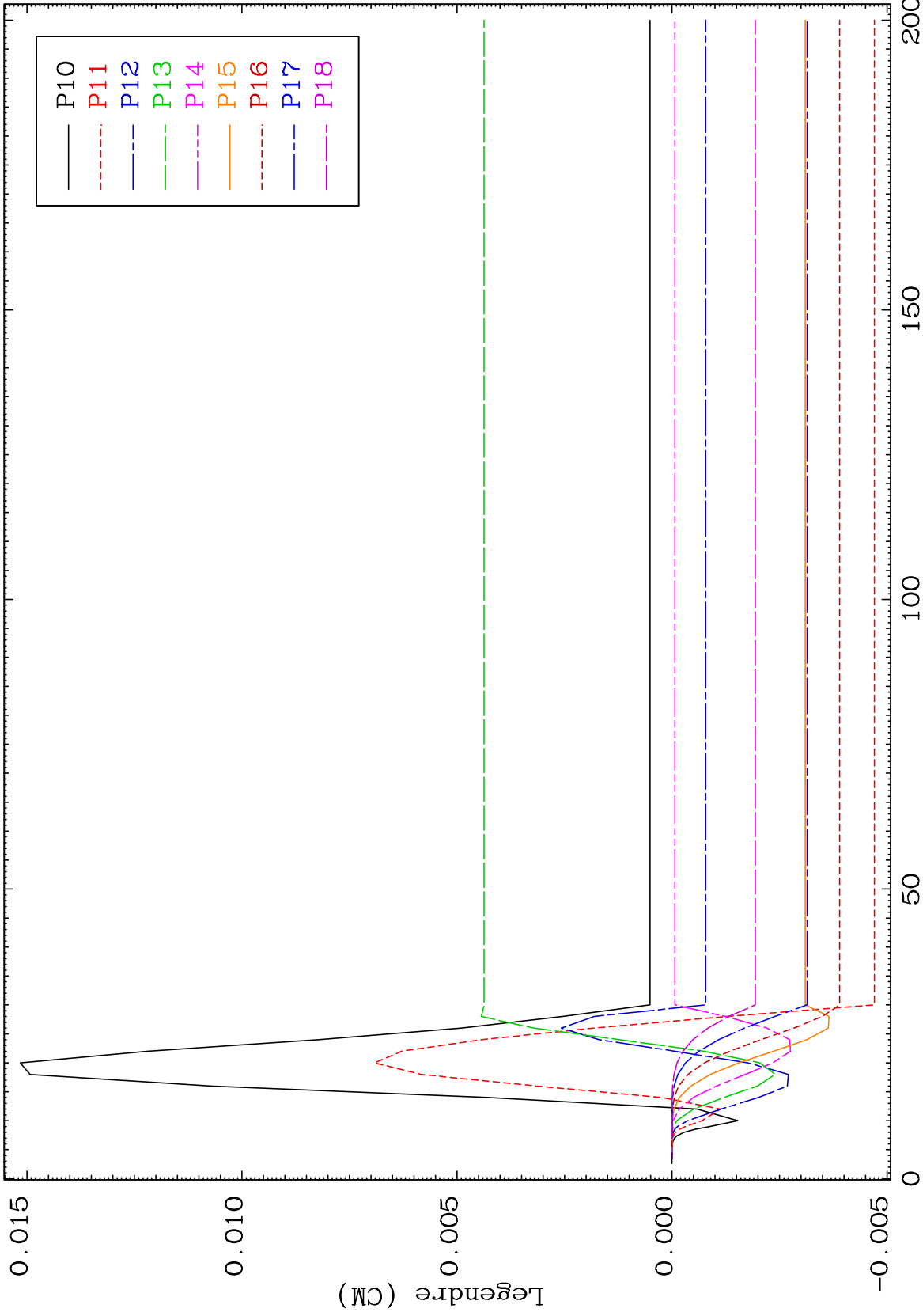
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 73 (n,n') Level  
Legendre Coefficients

33-As-77



103

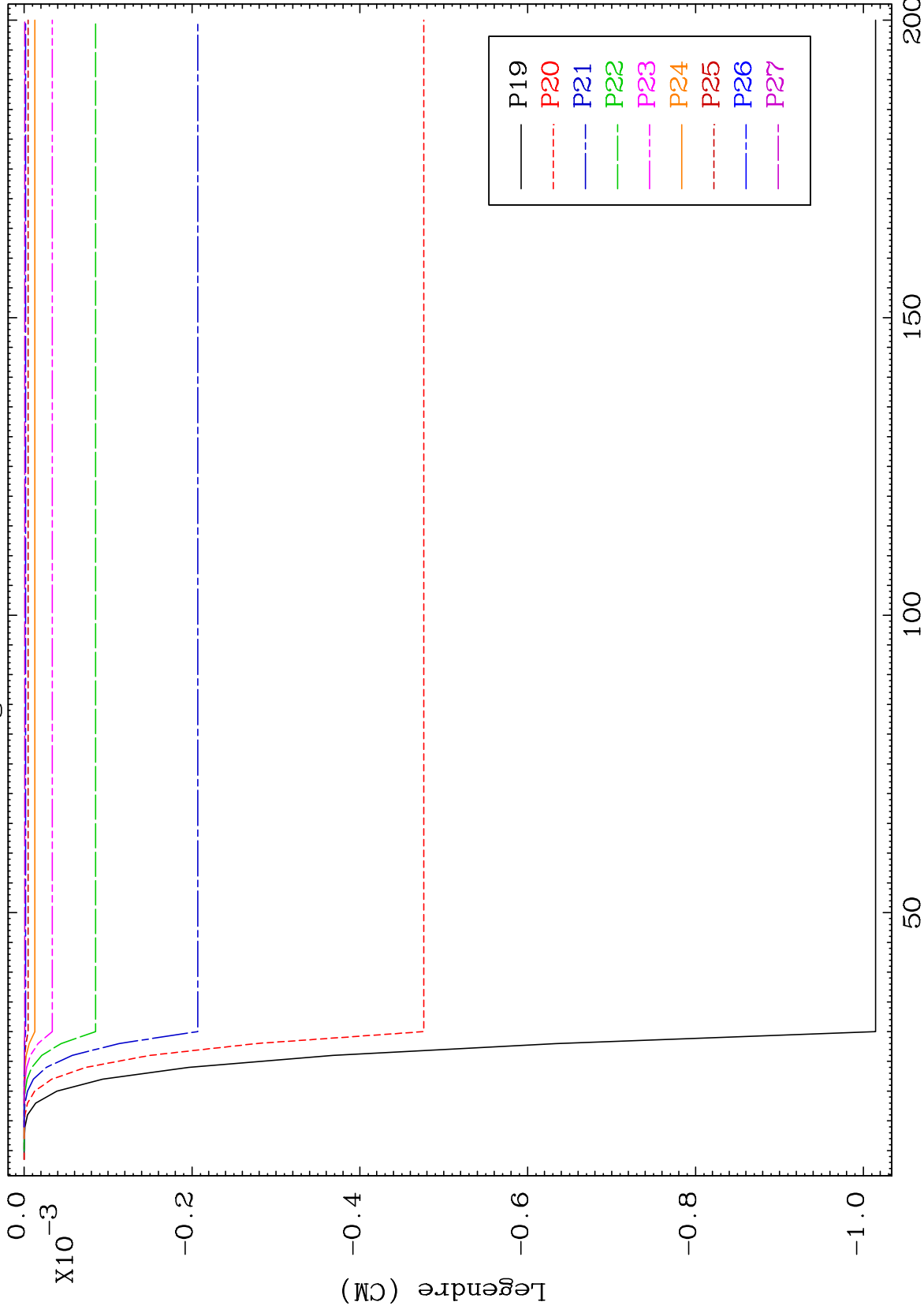
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 73 (n,n') Level  
Legendre Coefficients

33-As-77



104

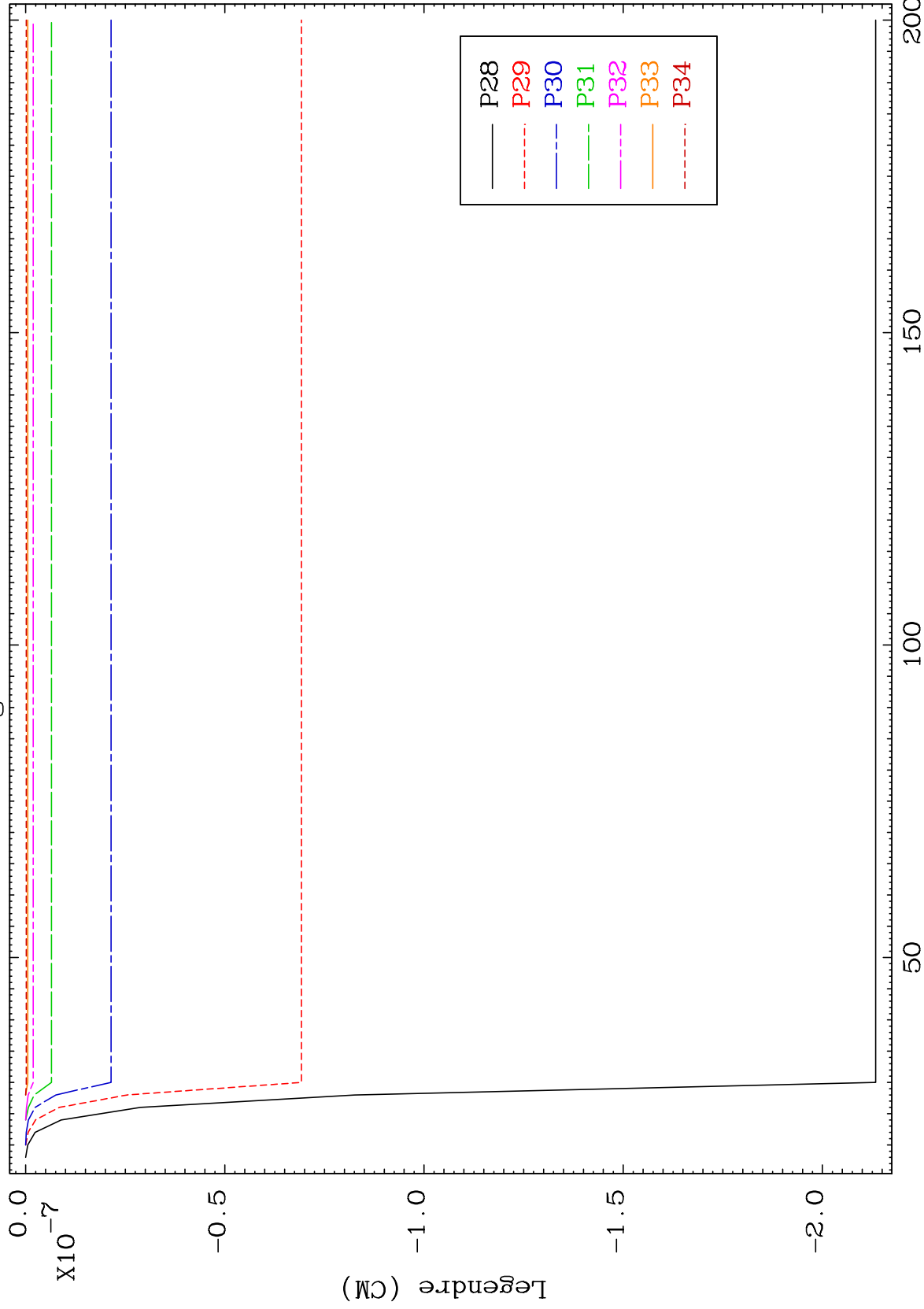
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 73 (n,n') Level  
Legendre Coefficients

33-As-77



105

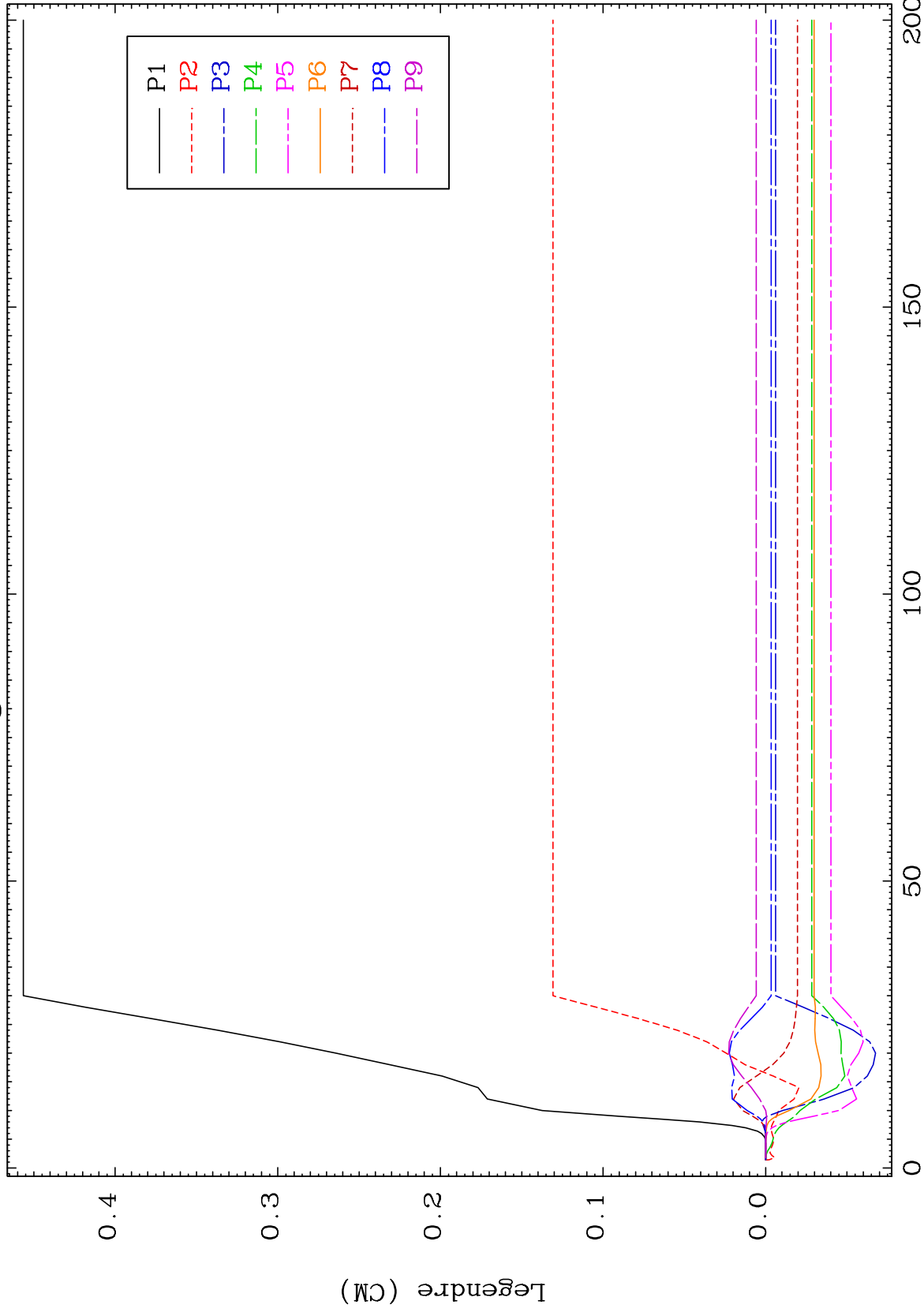
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 74 (n,n') Level  
Legendre Coefficients

33-As-77



106

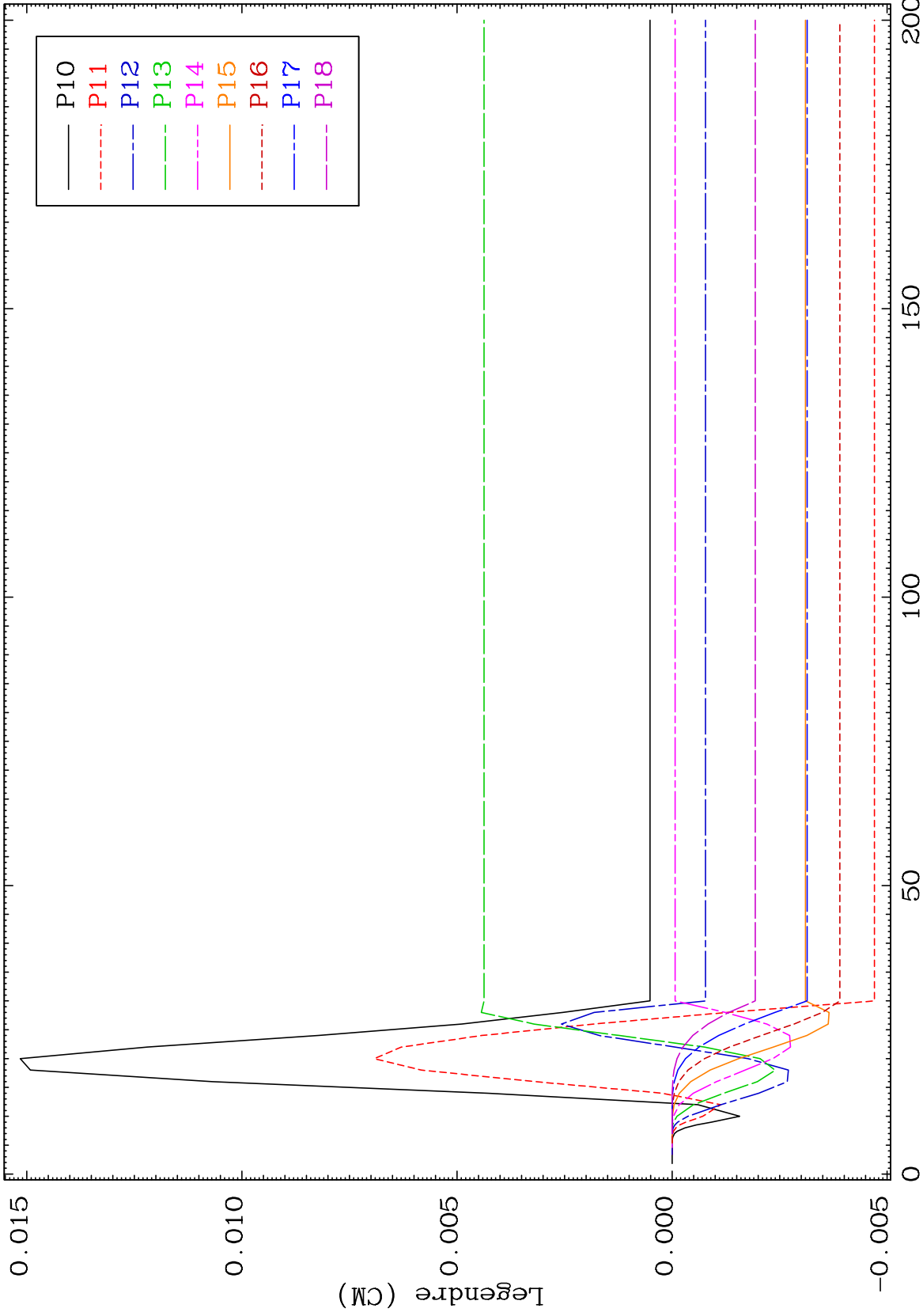
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 74 (n,n') Level  
Legendre Coefficients

33-As-77



107

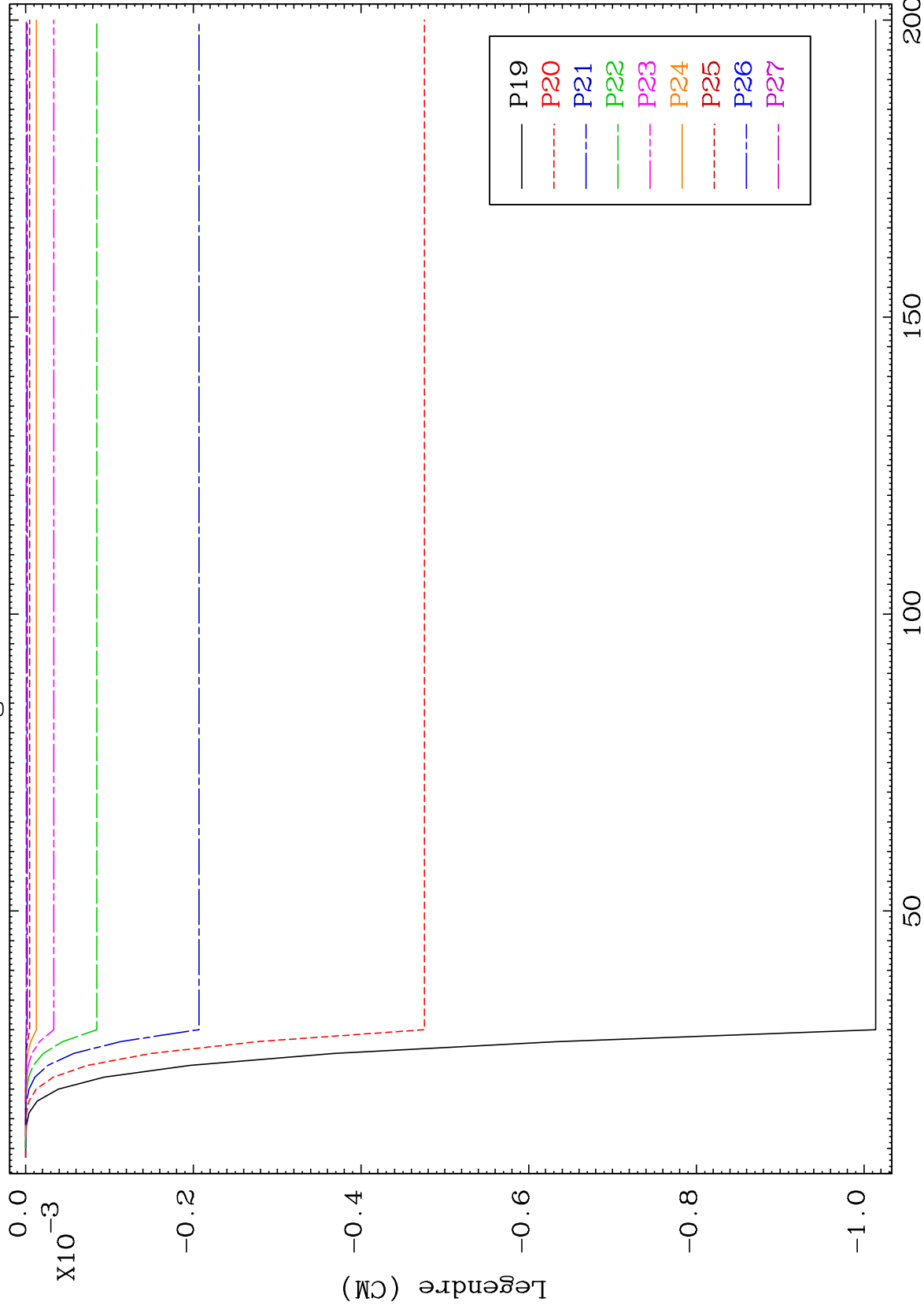
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 74 (n,n') Level  
Legendre Coefficients

33-As-77



108

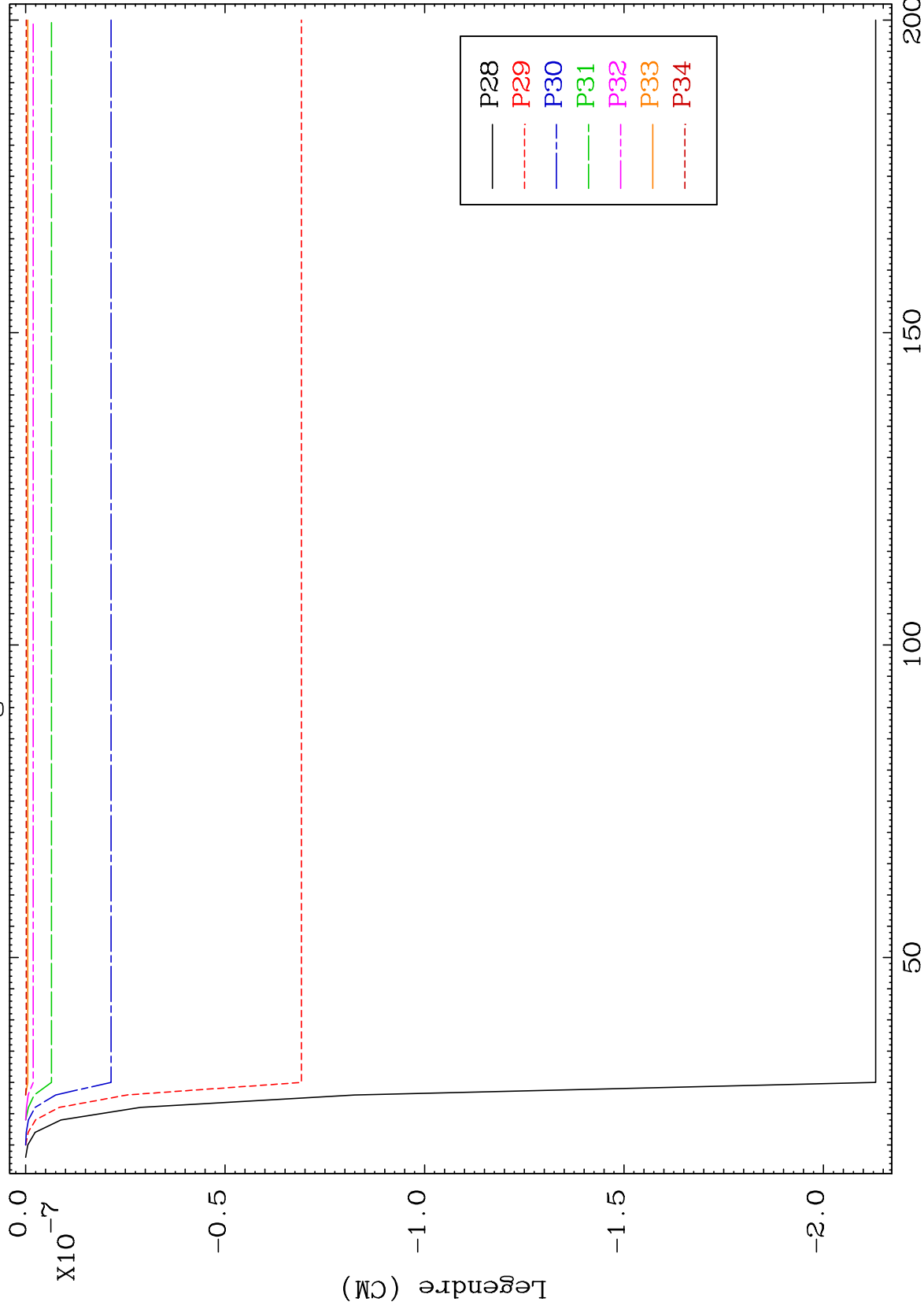
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 74 (n,n') Level  
Legendre Coefficients

33-As-77



109

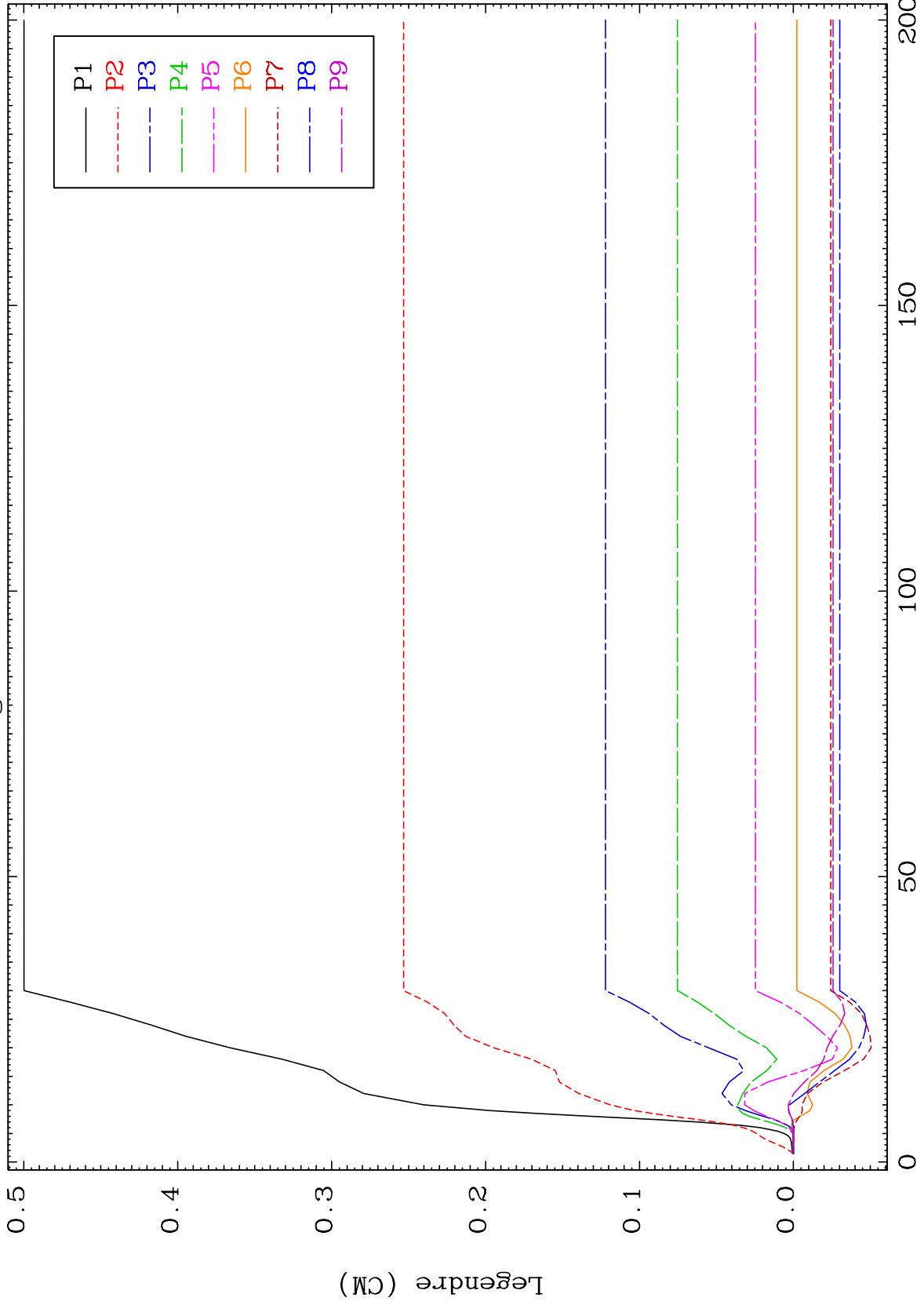
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 75 (n,n') Level  
Legendre Coefficients

33-As-77



110

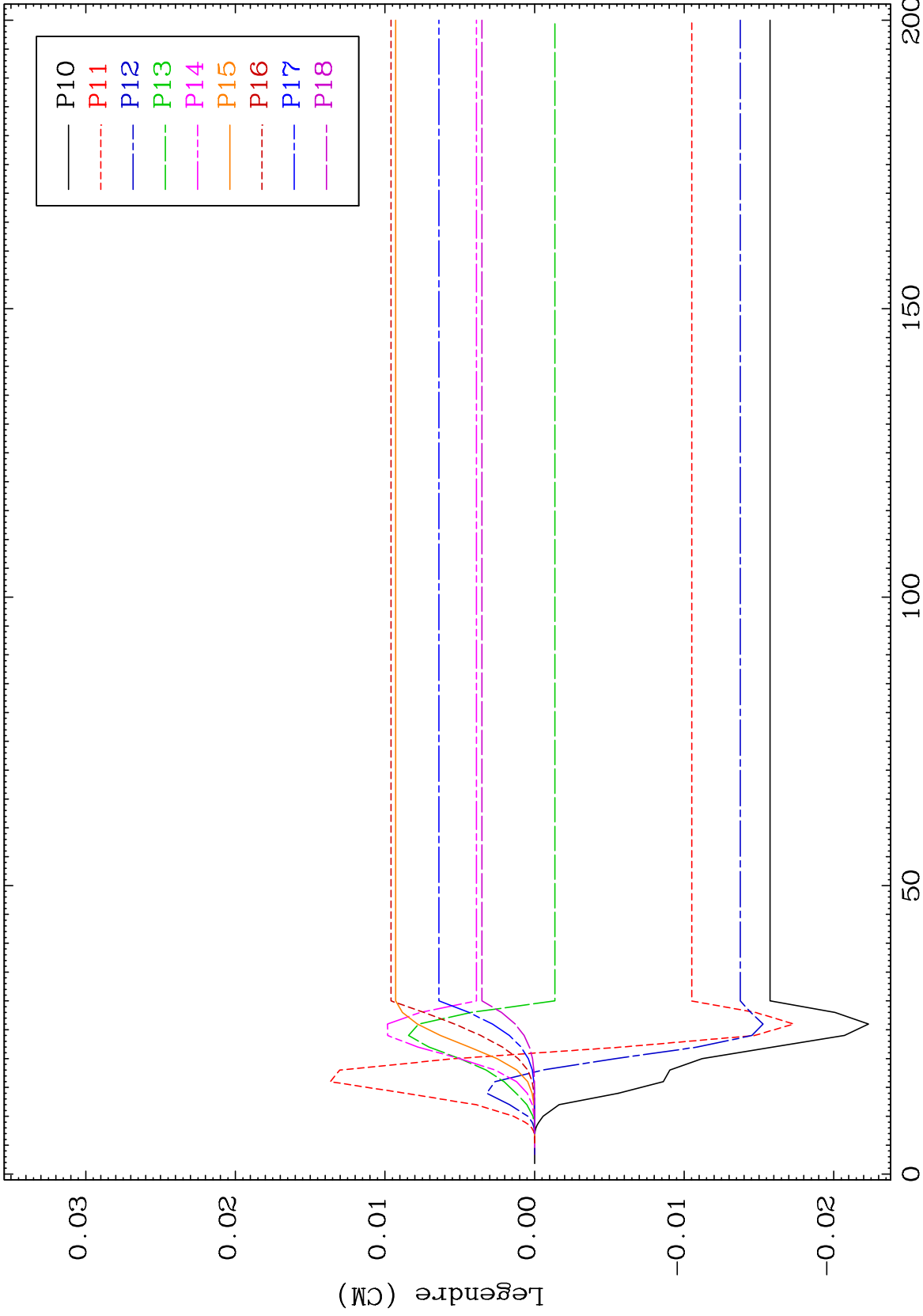
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 75 (n,n') Level  
Legendre Coefficients

33-As-77



111

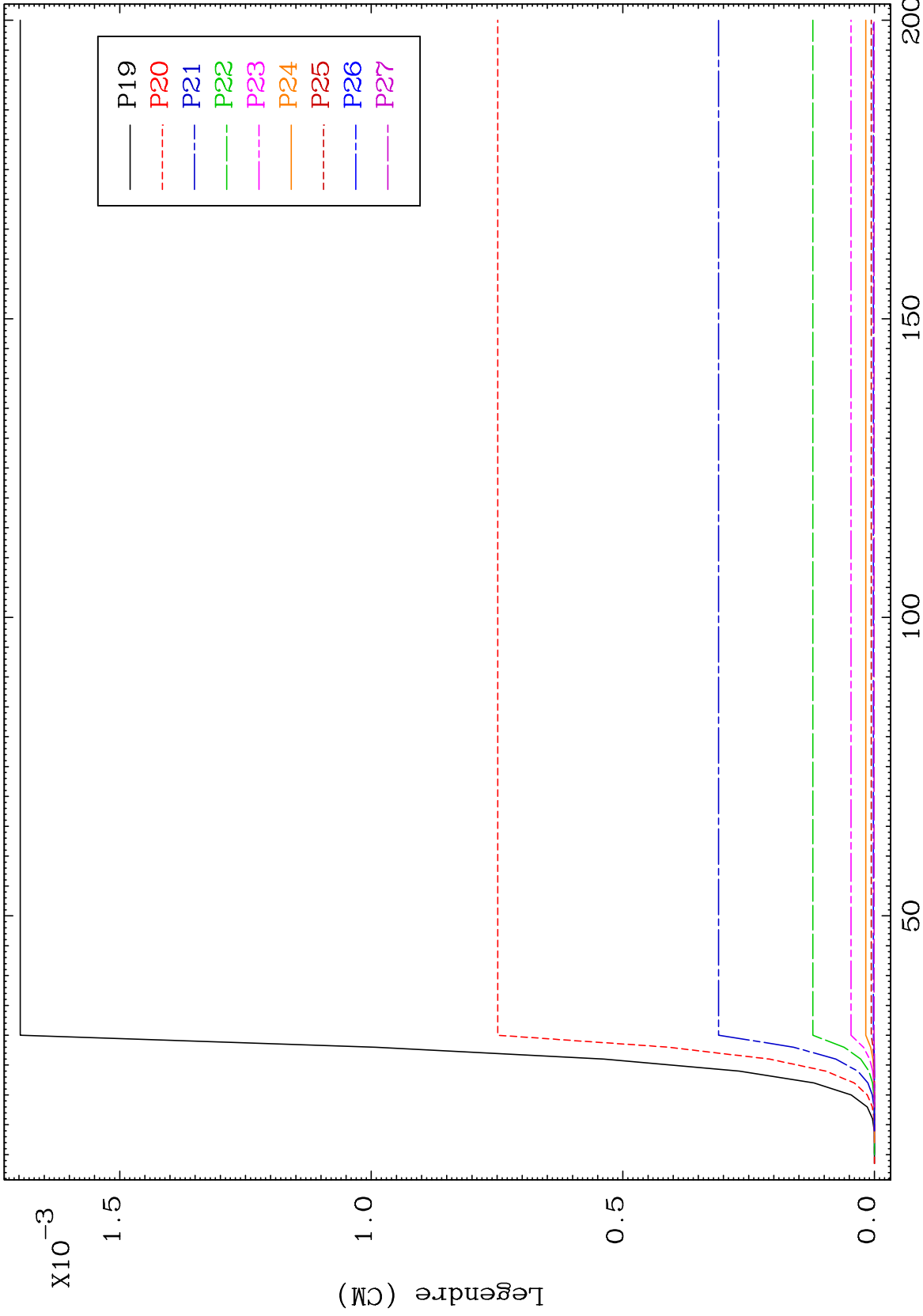
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 75 (n,n') Level  
Legendre Coefficients

33-As-77



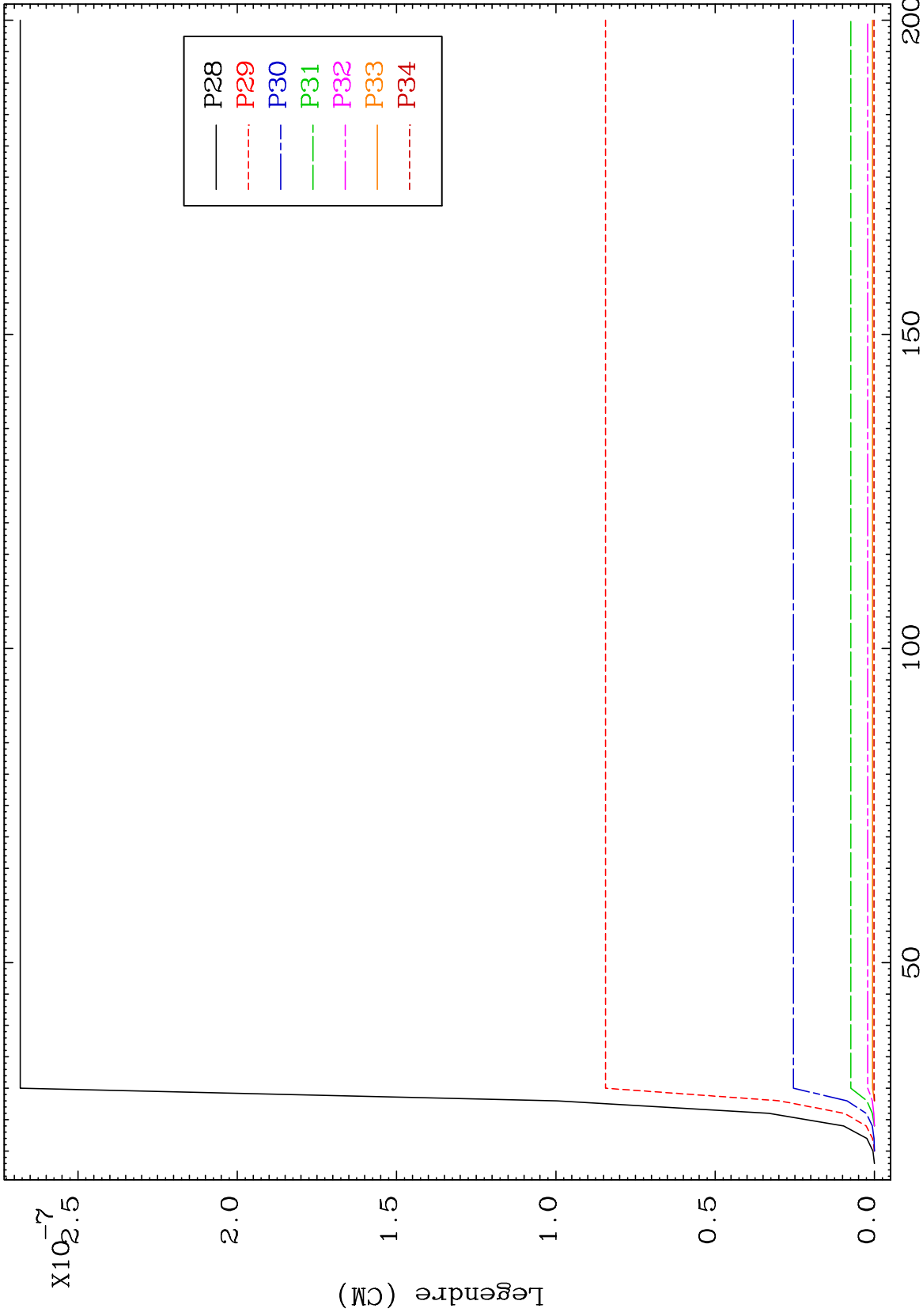
112

33-As-77

MAT 3331

MT= 75 (n,n') Level  
Legendre Coefficients

33-As-77



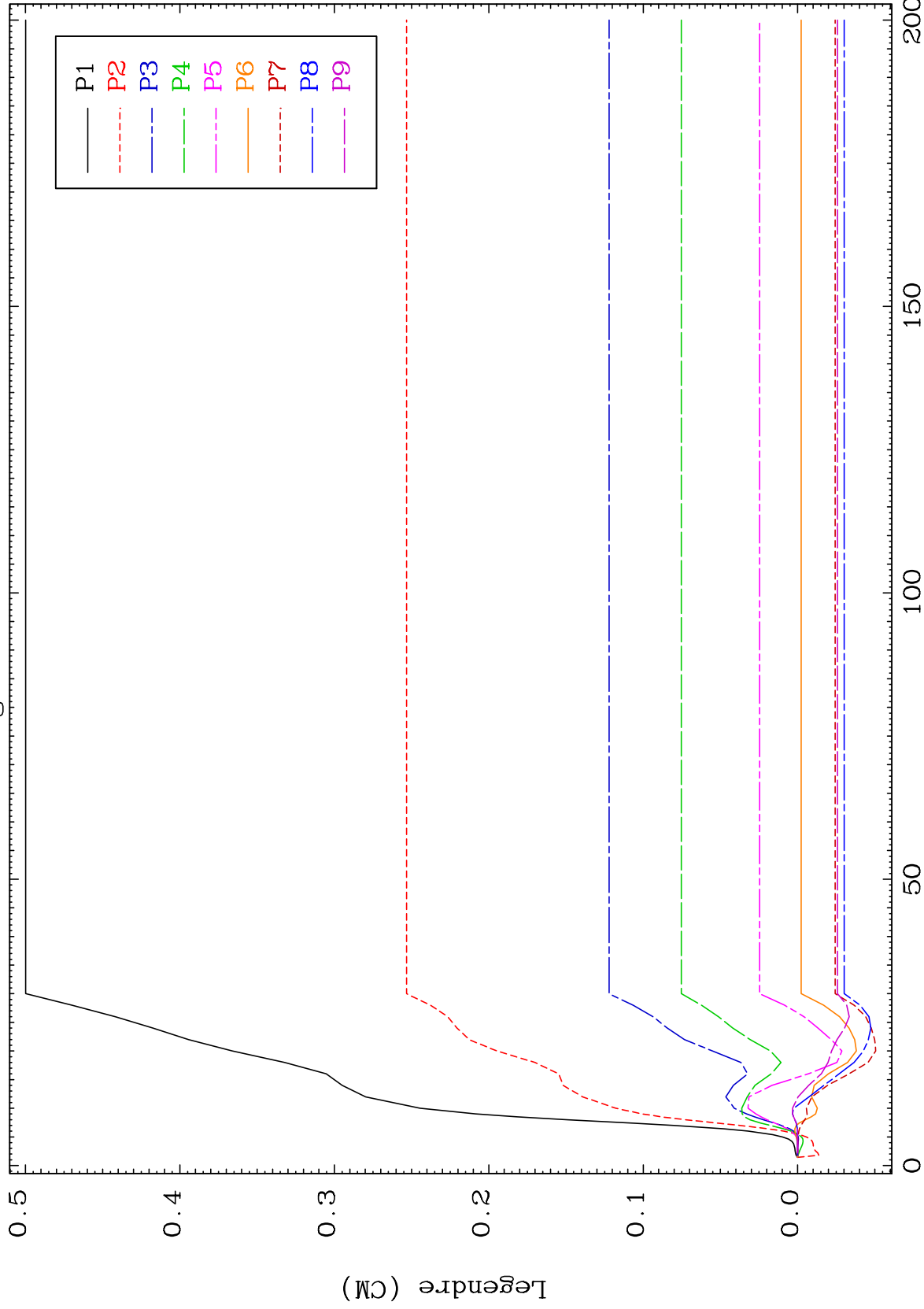
113

33-As-77

MAT 3331

MT= 76 (n,n') Level  
Legendre Coefficients

33-As-77



114

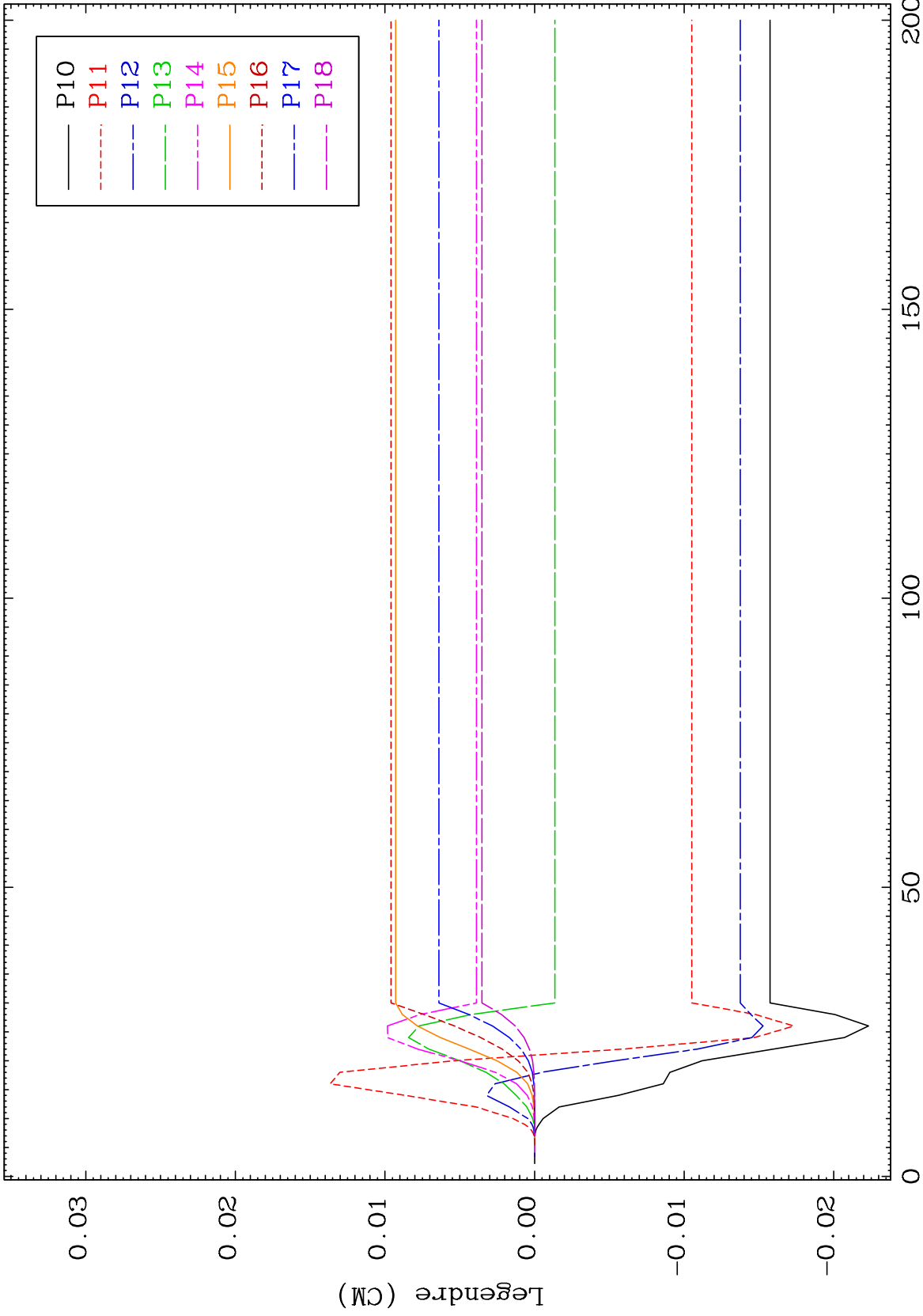
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 76 (n,n') Level  
Legendre Coefficients

33-As-77



115

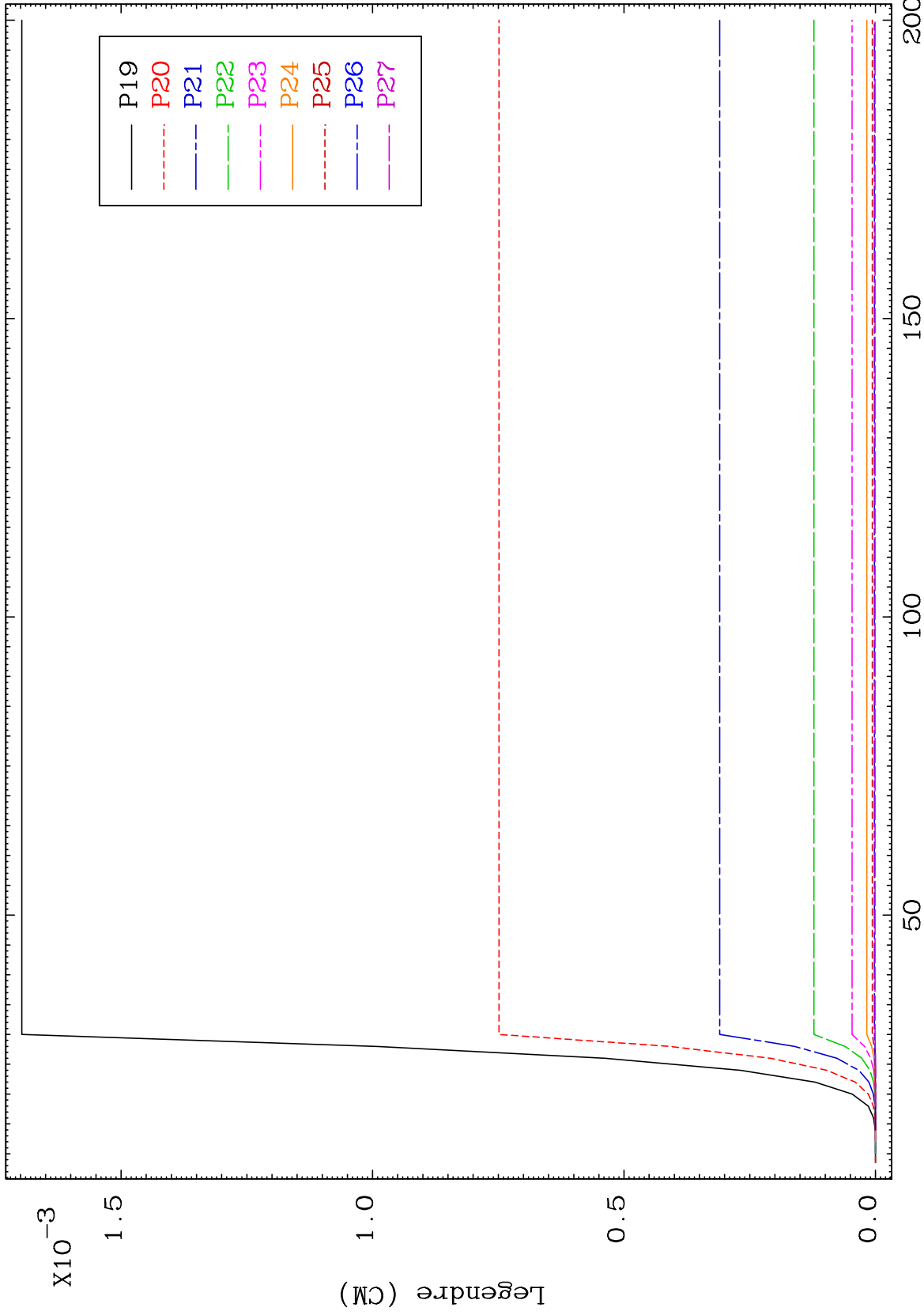
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 76 (n,n') Level  
Legendre Coefficients

33-As-77



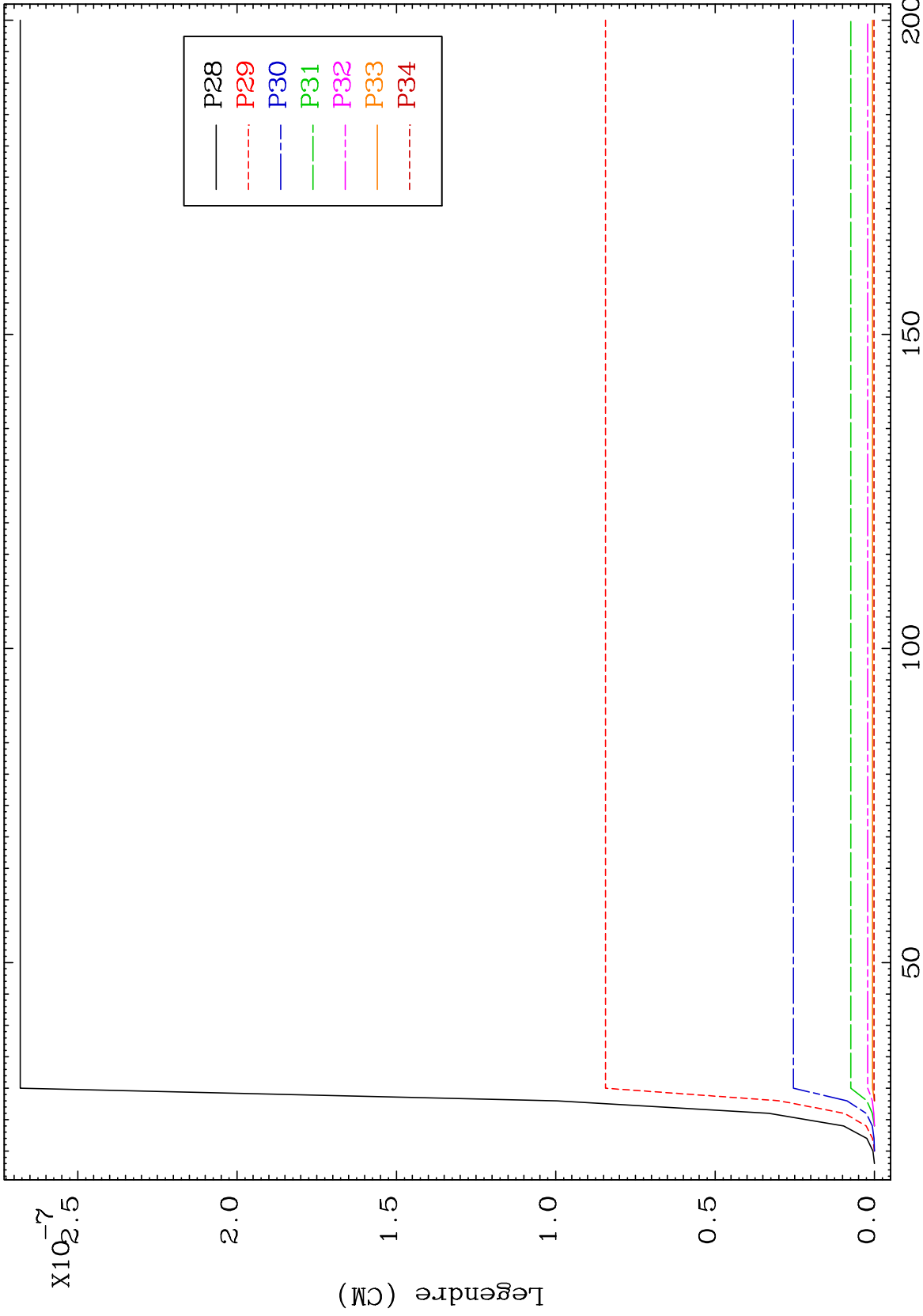
116

33-As-77

MAT 3331

MT= 76 (n,n') Level  
Legendre Coefficients

33-As-77



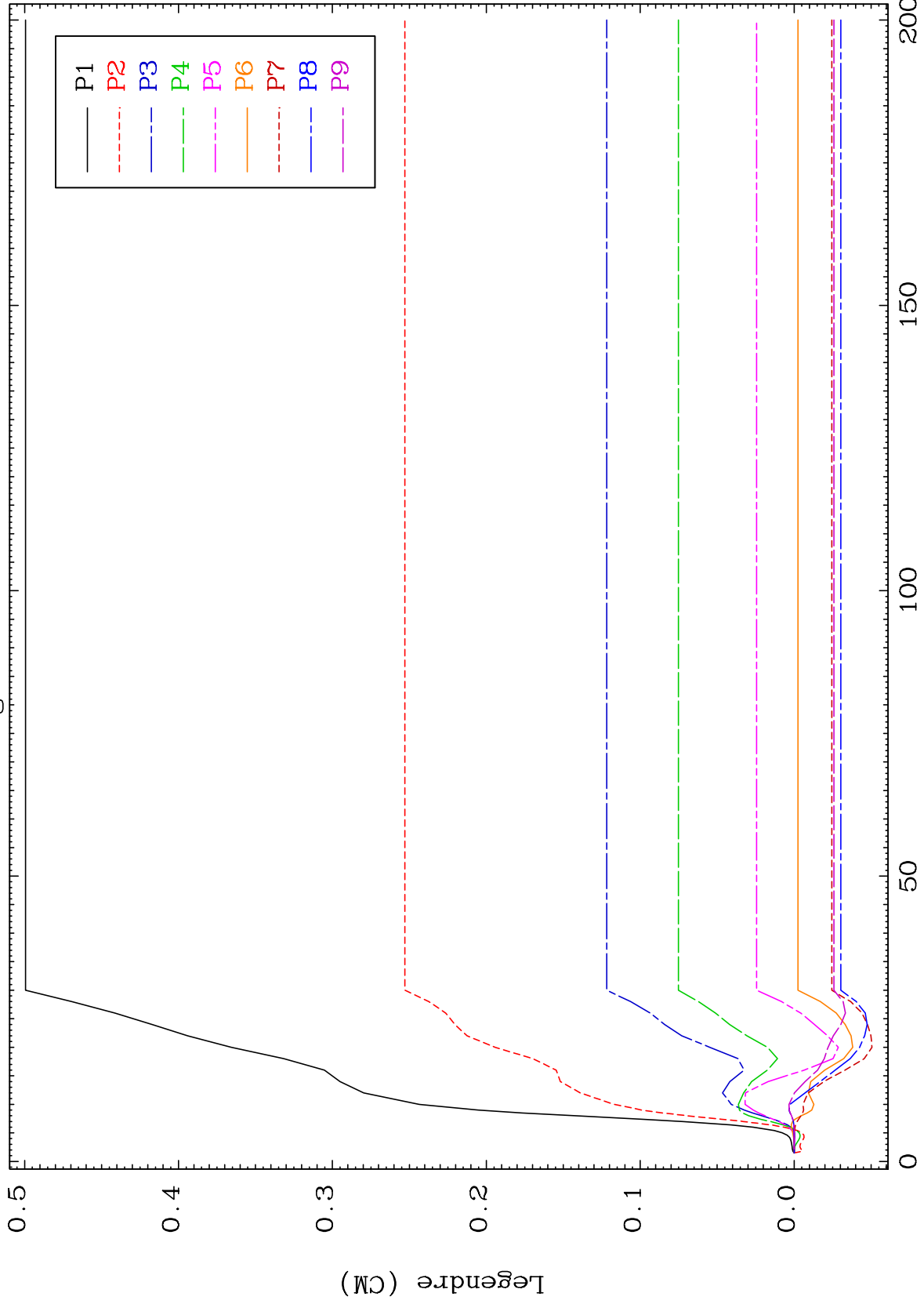
117

33-As-77

MAT 3331

MT= 77 (n,n') Level  
Legendre Coefficients

33-As-77



118

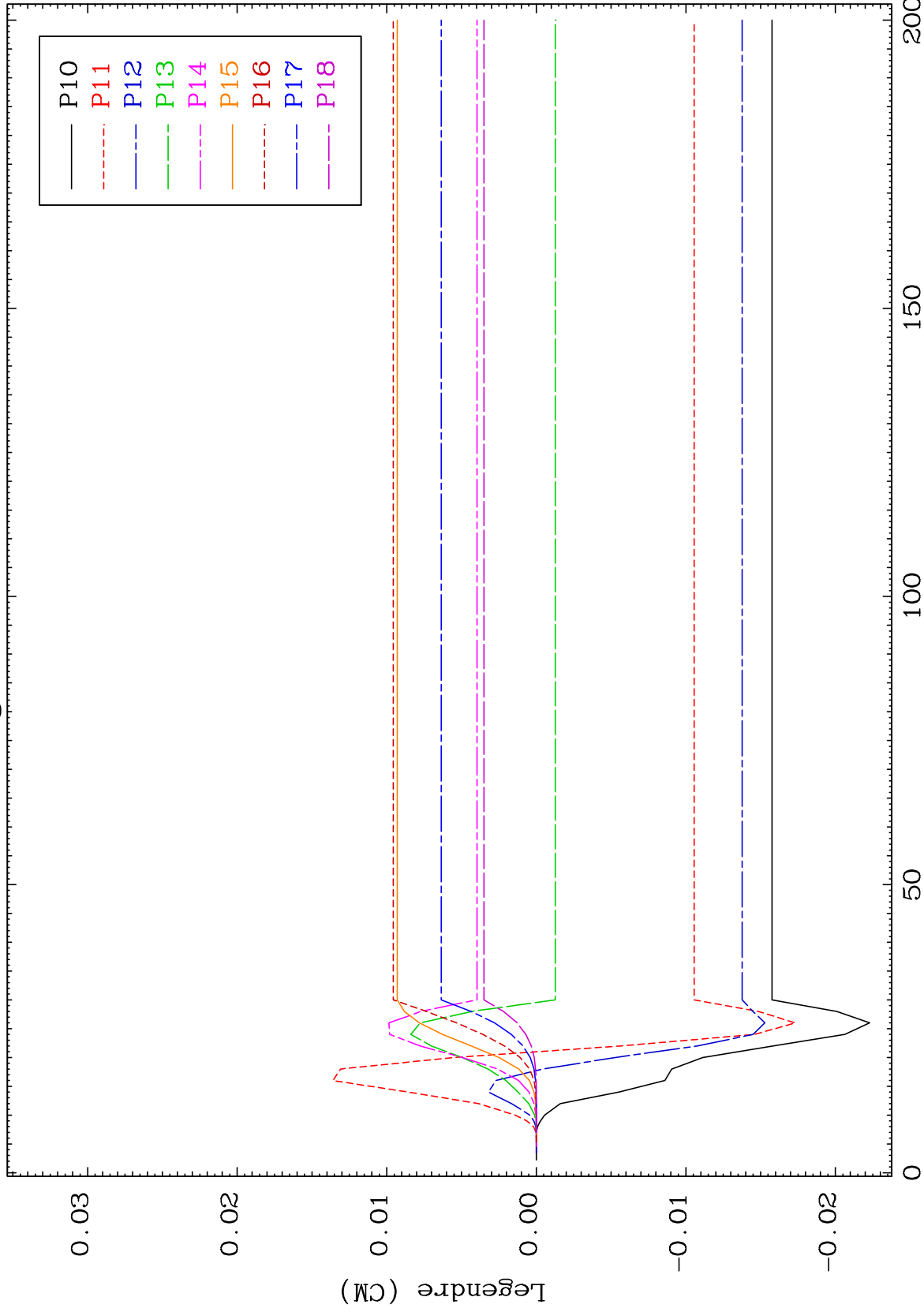
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 77 (n,n') Level  
Legendre Coefficients

33-As-77



119

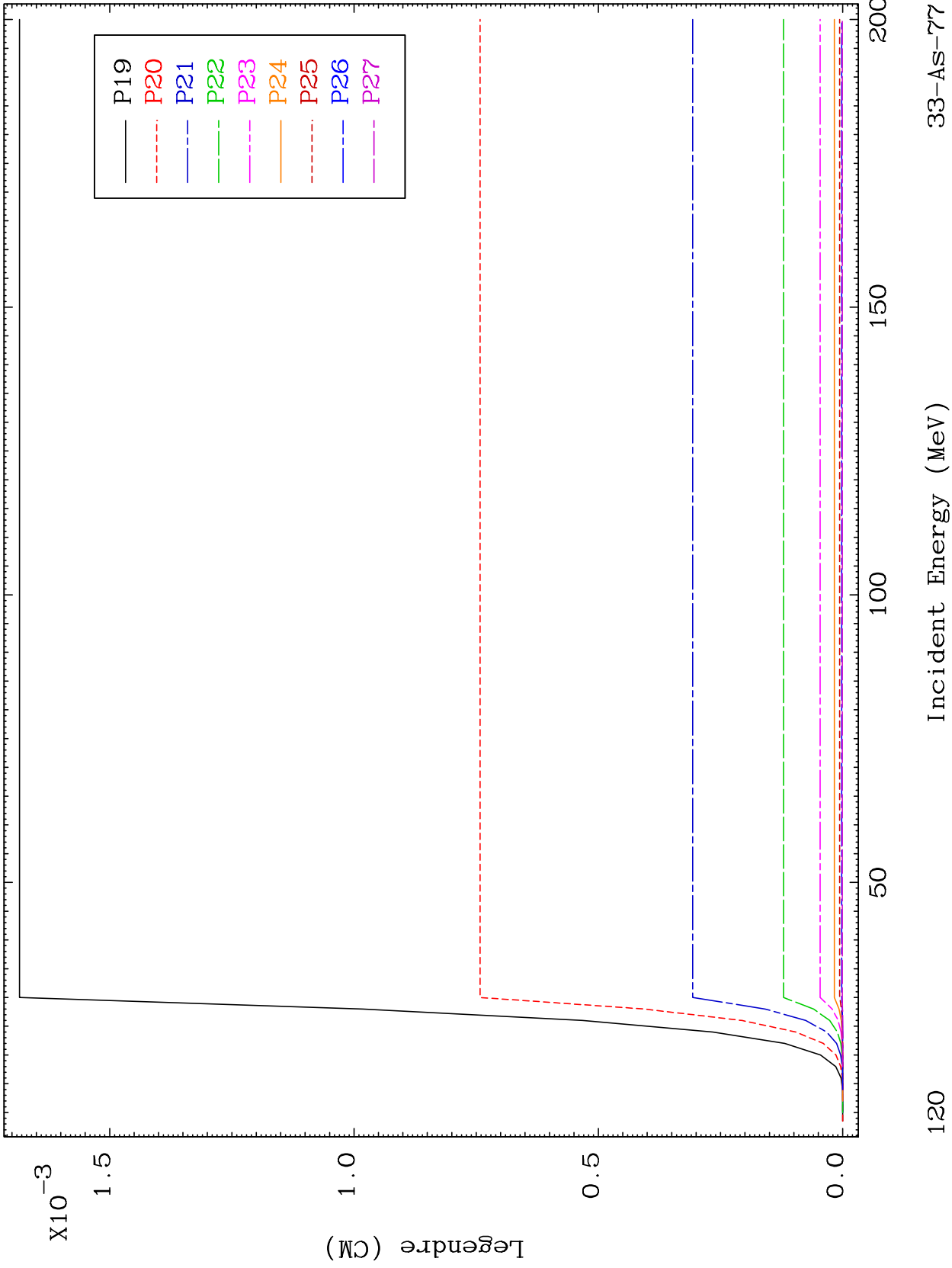
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 77 (n,n') Level  
Legendre Coefficients

33-As-77

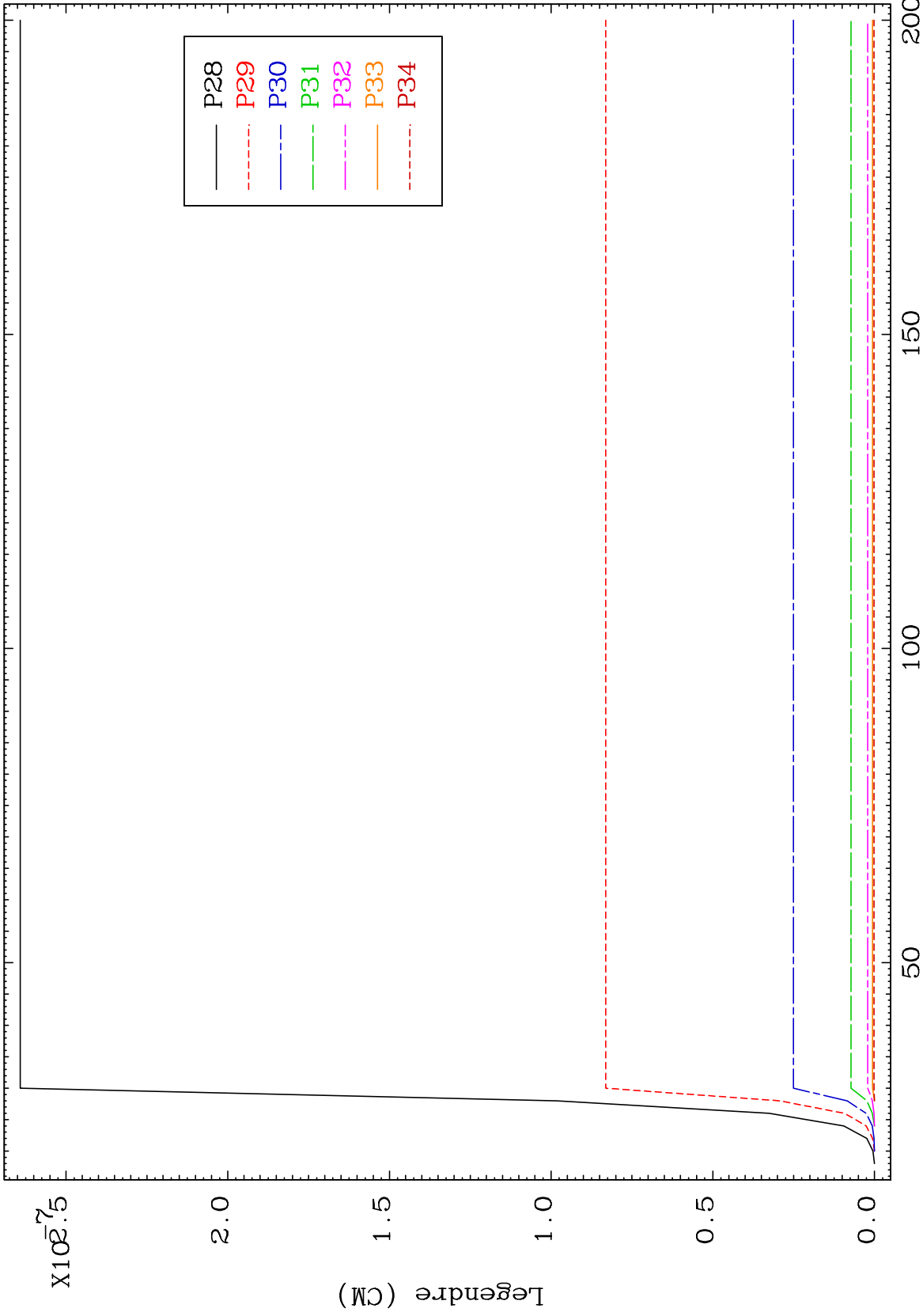


33-As-77

MAT 3331

MT= 77 (n,n') Level  
Legendre Coefficients

33-As-77



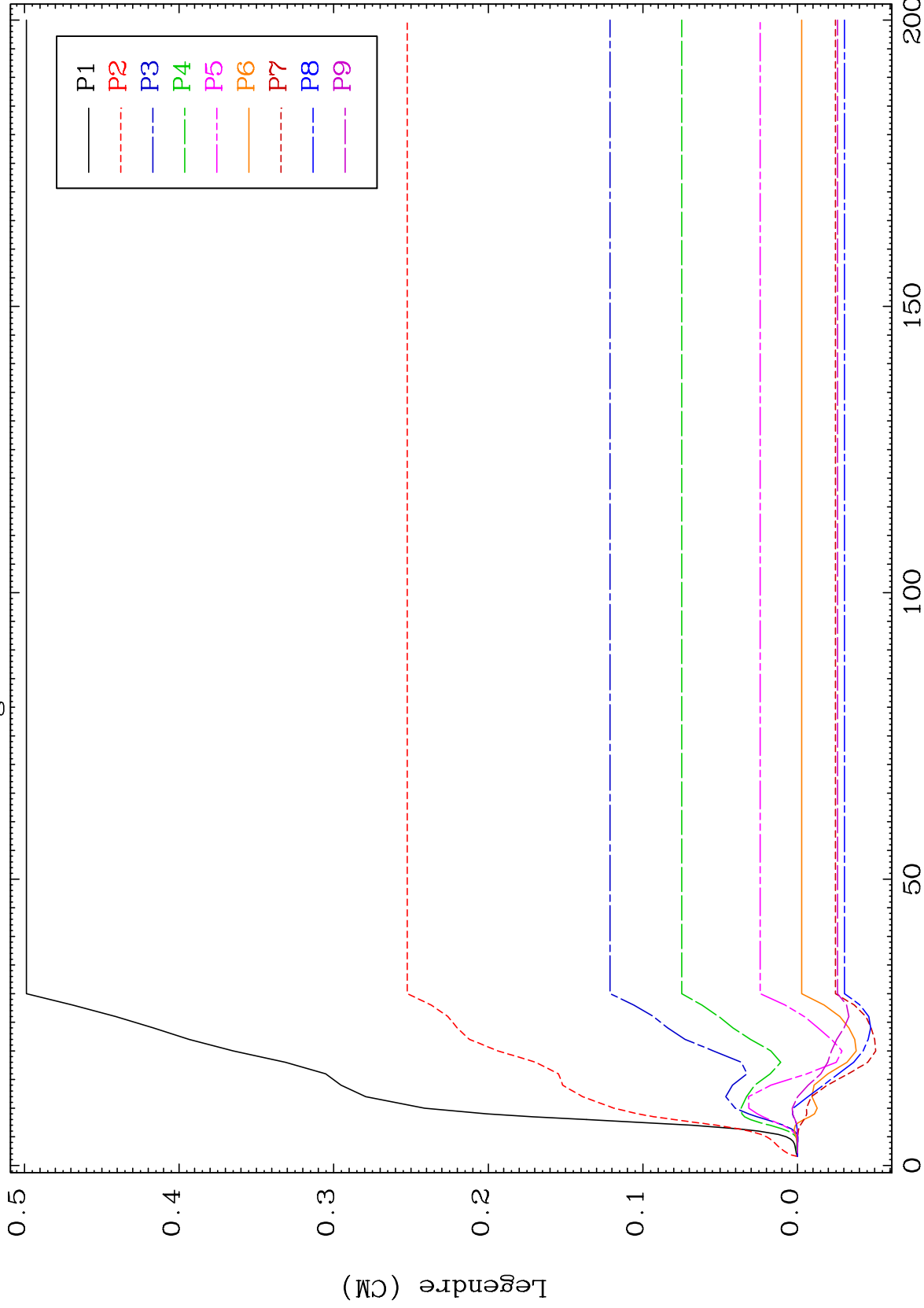
121

33-As-77

MAT 3331

MT= 78 (n,n') Level  
Legendre Coefficients

33-As-77



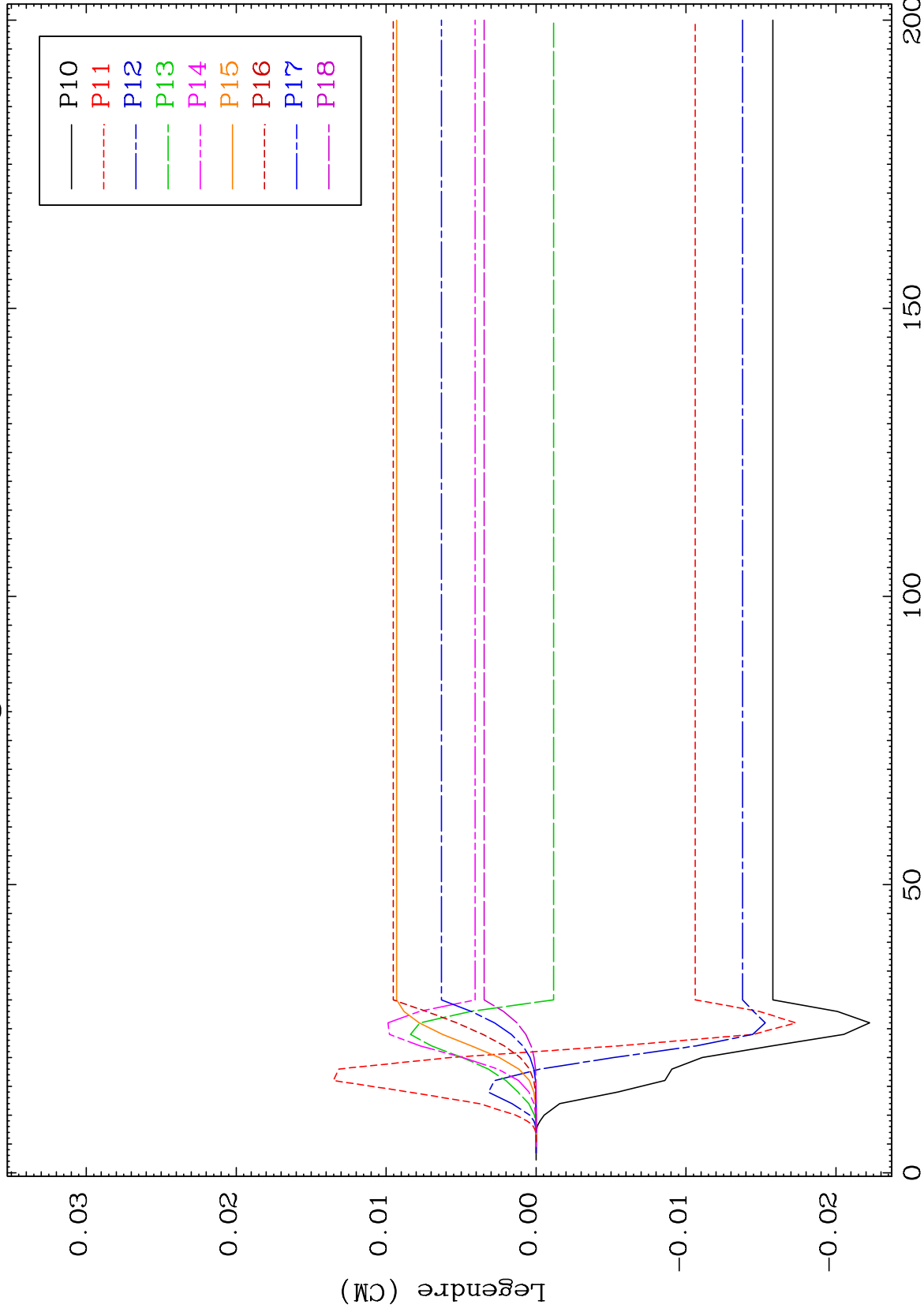
122

33-As-77

MAT 3331

MT= 78 (n,n') Level  
Legendre Coefficients

33-As-77



123

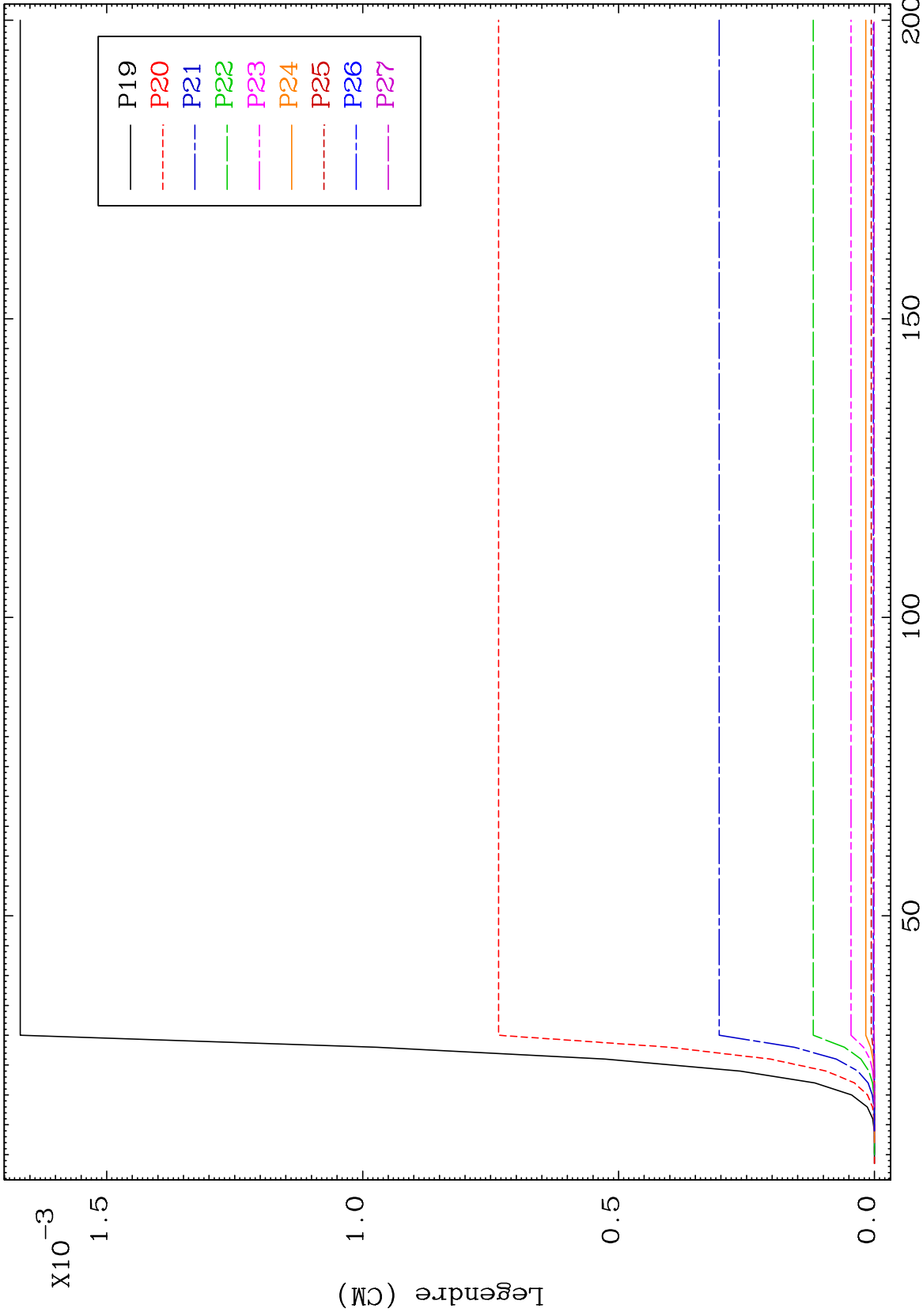
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 78 (n,n') Level  
Legendre Coefficients

33-As-77



124

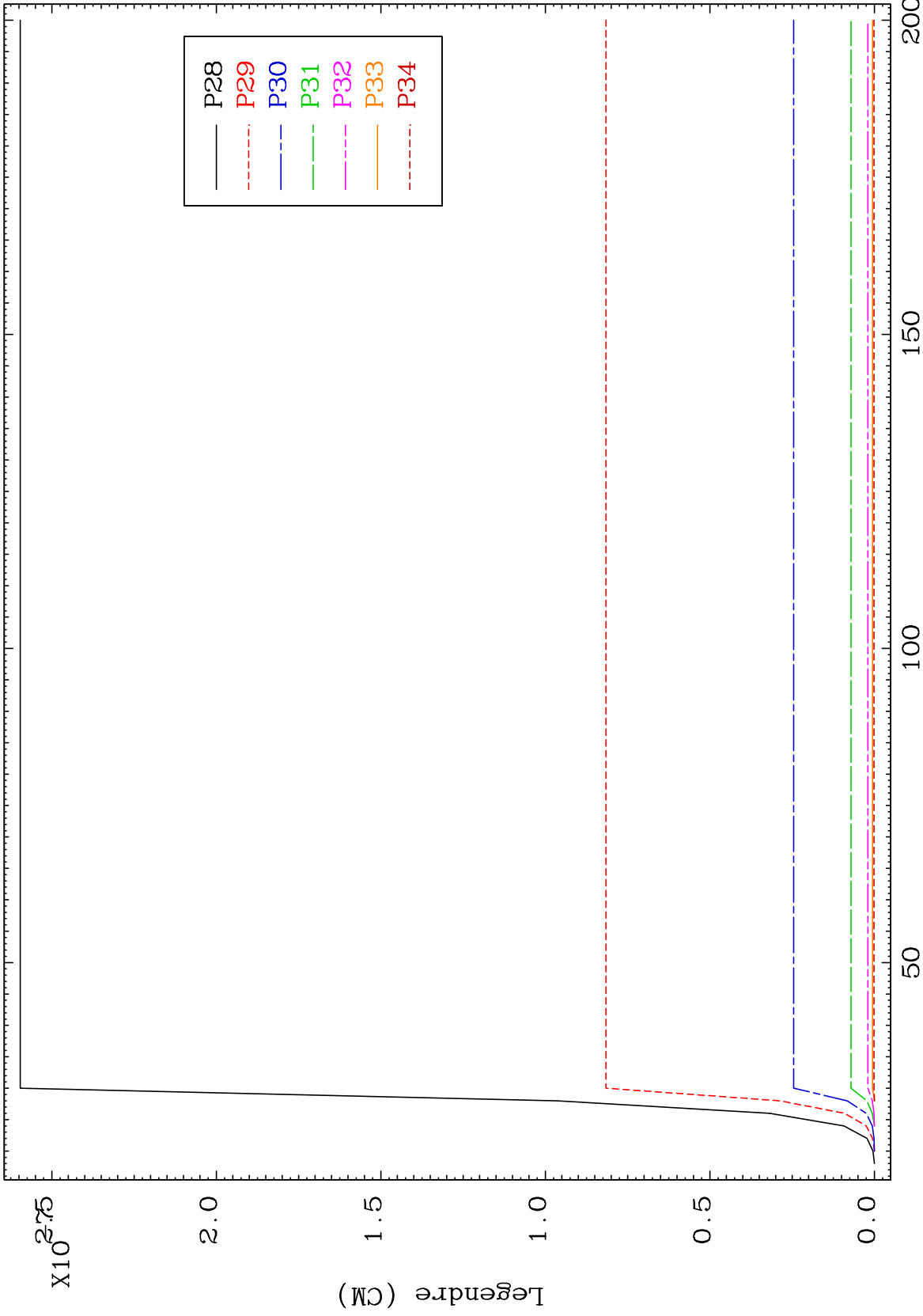
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 78 (n,n') Level  
Legendre Coefficients

33-As-77



125

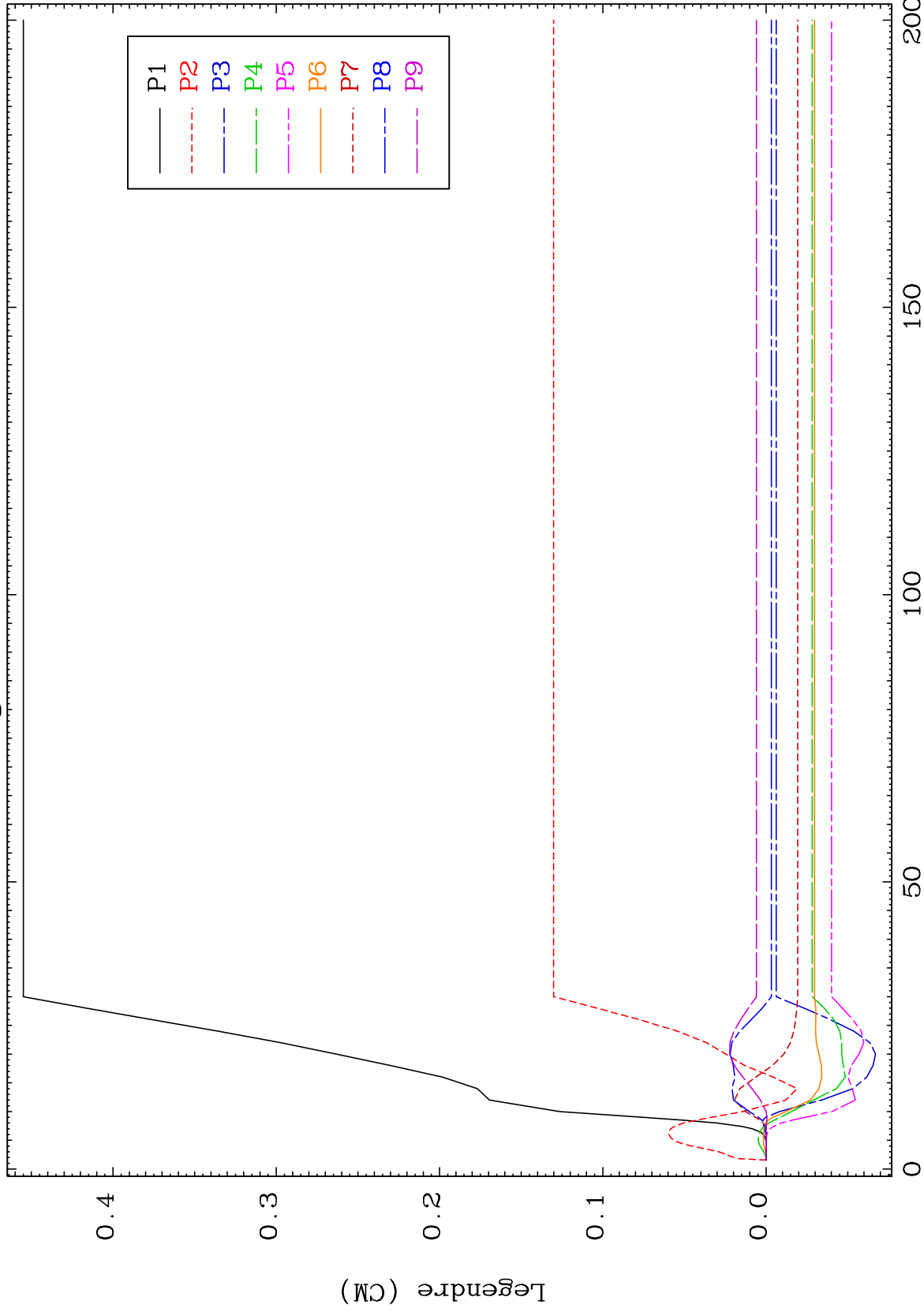
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 79 (n,n') Level  
Legendre Coefficients

33-As-77



126

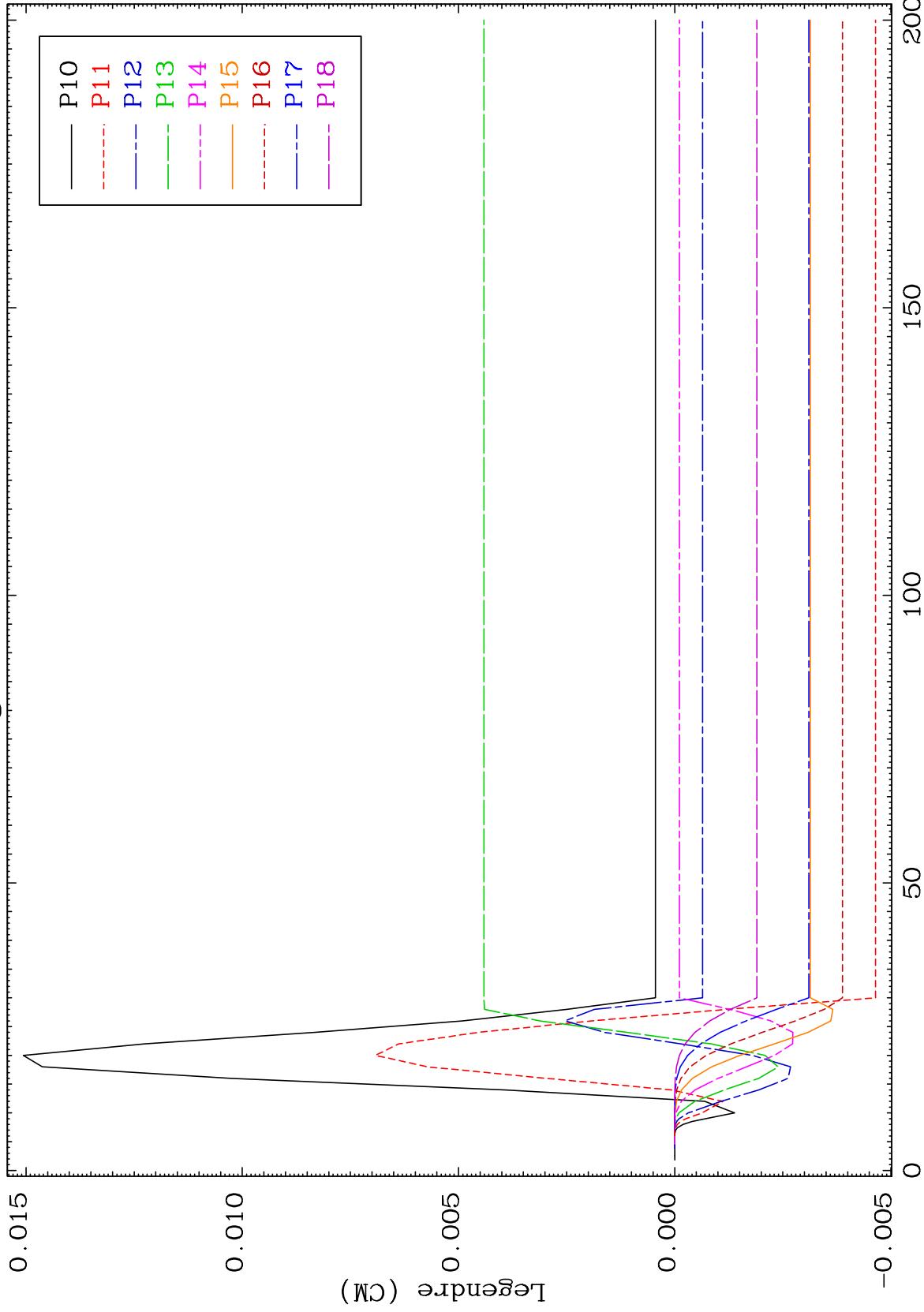
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 79 (n,n') Level  
Legendre Coefficients

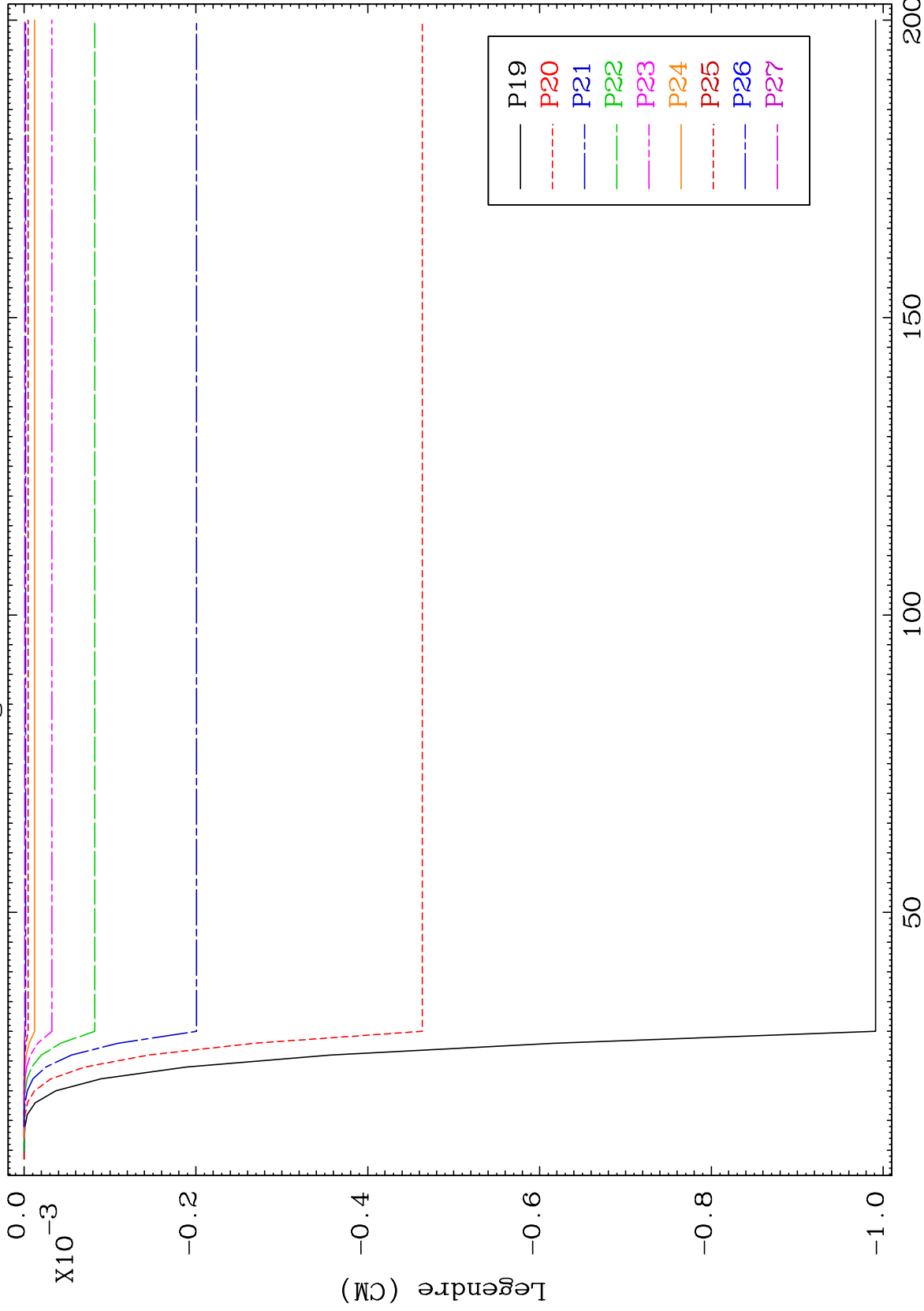
33-As-77



127

Incident Energy (MeV)

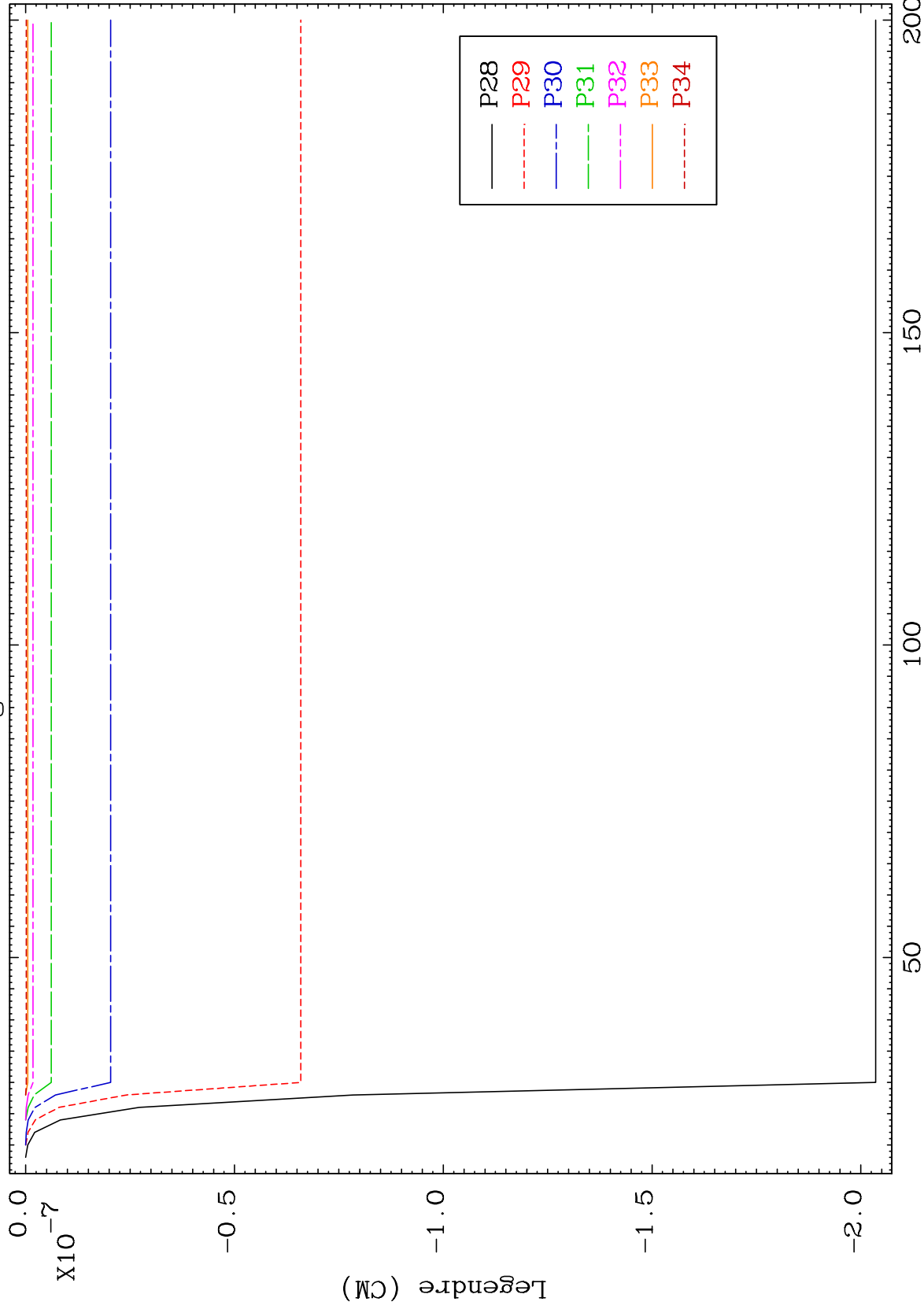
33-As-77



MAT 3331

MT= 79 (n,n') Level  
Legendre Coefficients

33-As-77



129

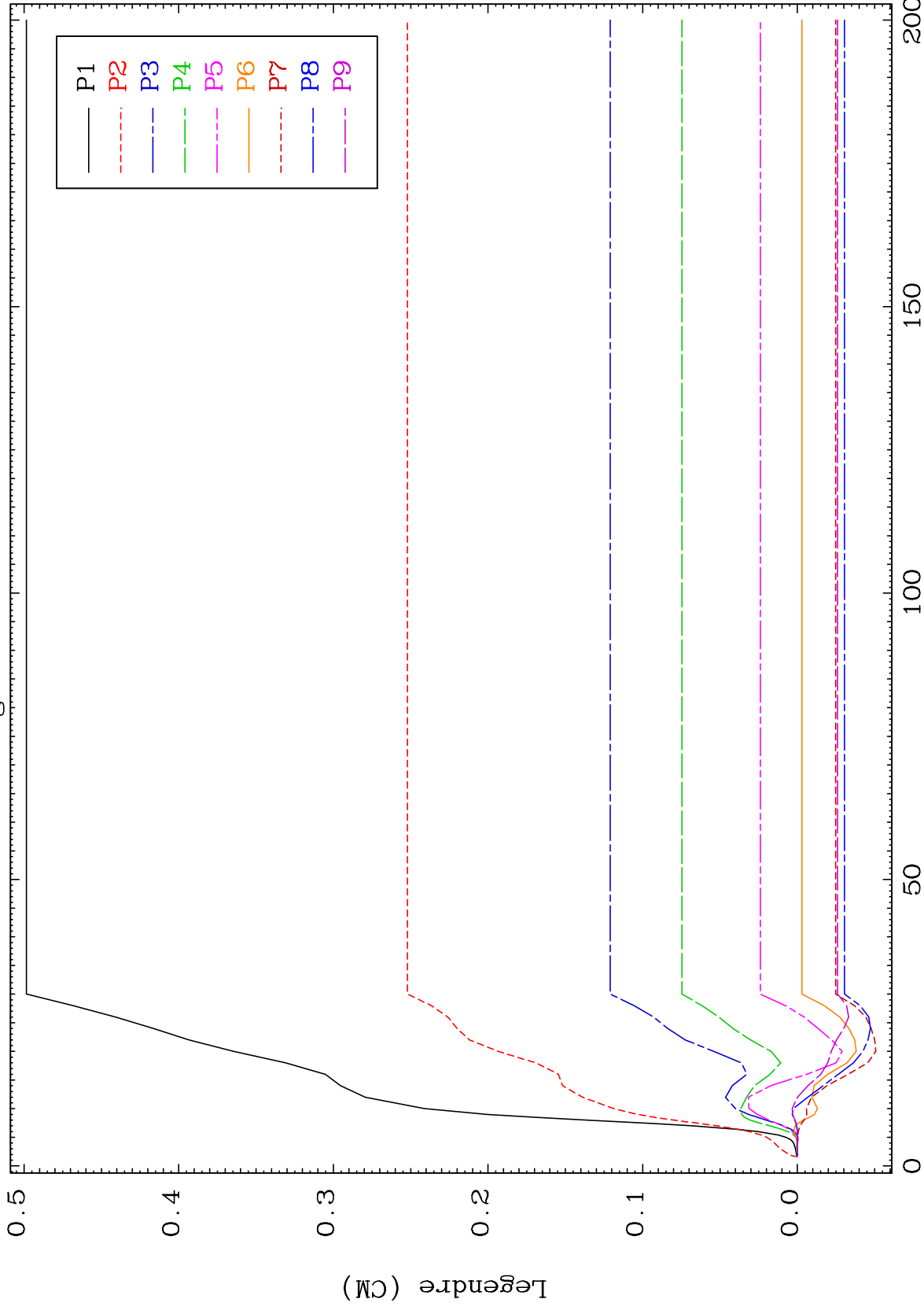
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 80 (n,n') Level  
Legendre Coefficients

33-As-77



130

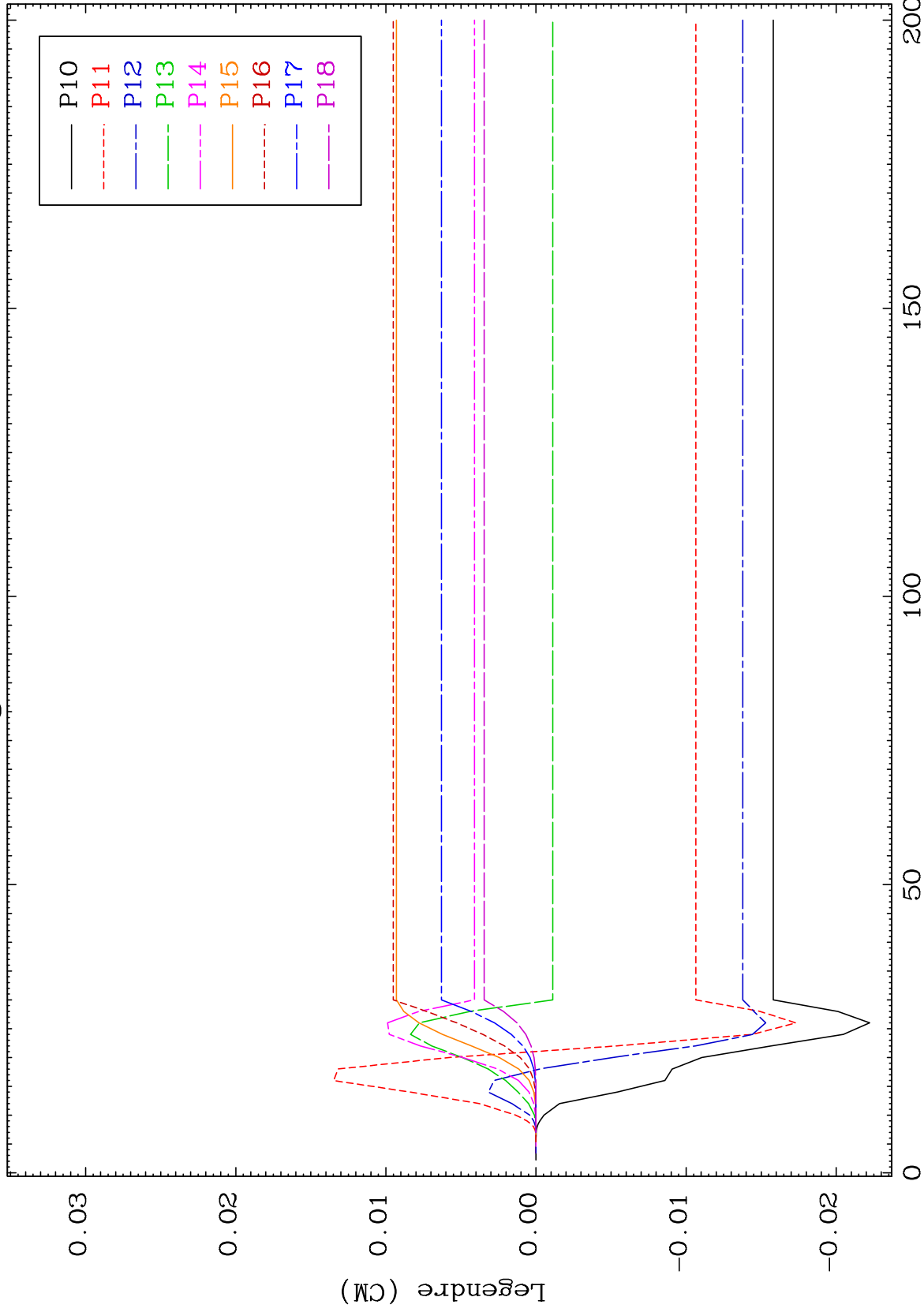
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 80 (n,n') Level  
Legendre Coefficients

33-As-77



131

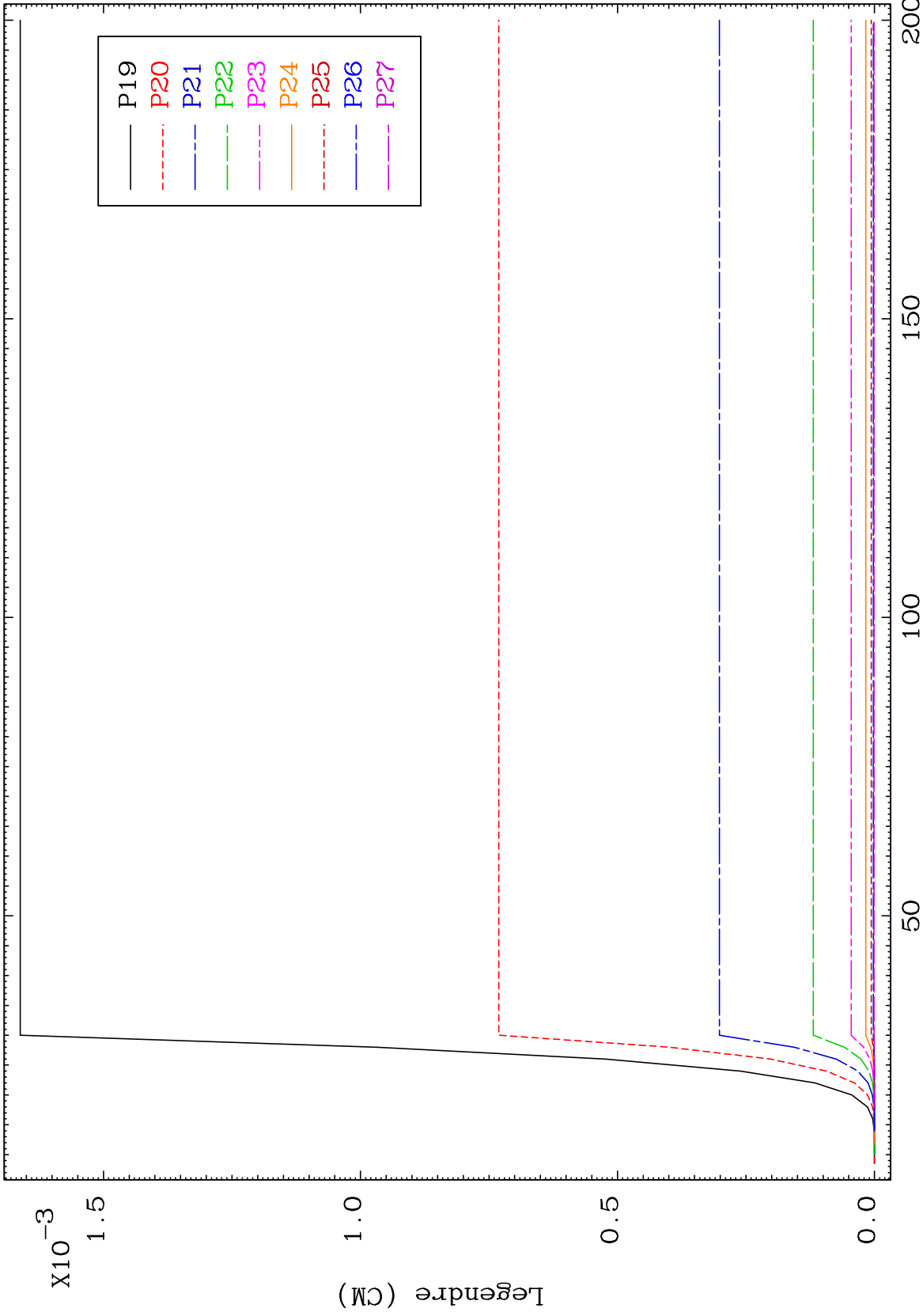
Incident Energy (MeV)

33-As-77

MAT 3331

MT= 80 (n,n') Level  
Legendre Coefficients

33-As-77



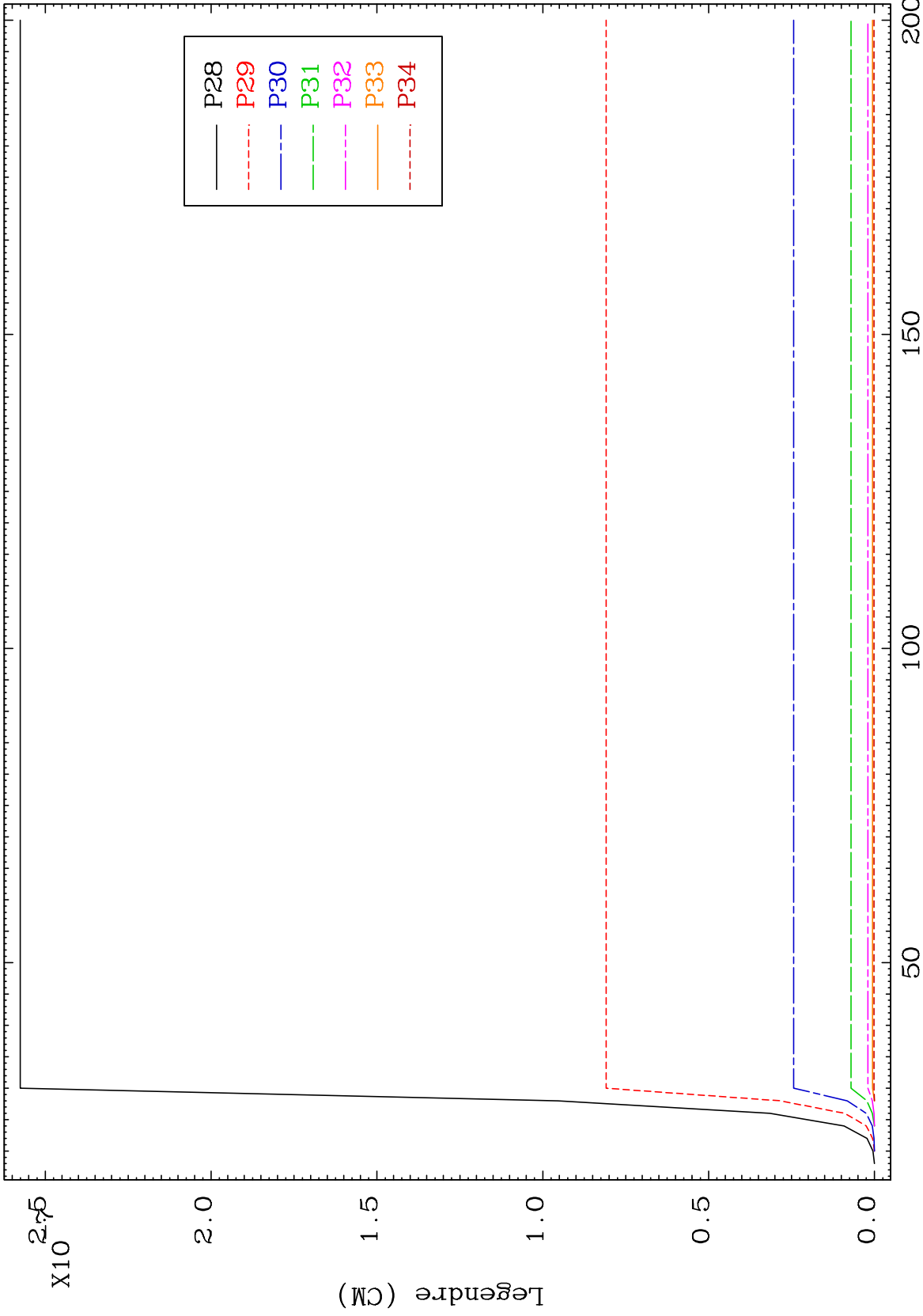
132

33-As-77

MAT 3331

MT= 80 (n,n') Level  
Legendre Coefficients

33-As-77



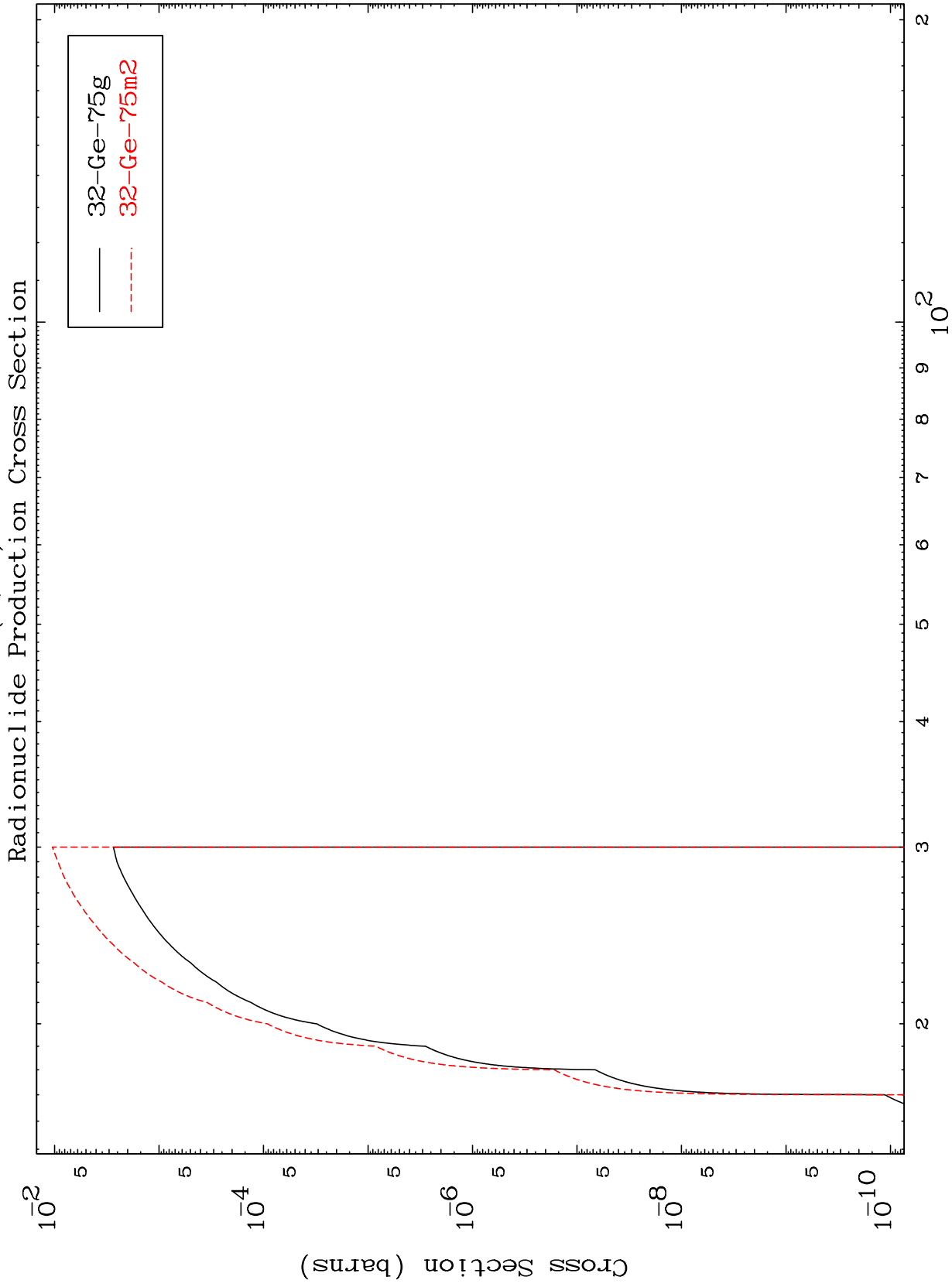
133

33-As-77

MAT 3331

(n,n') d

33-As-77

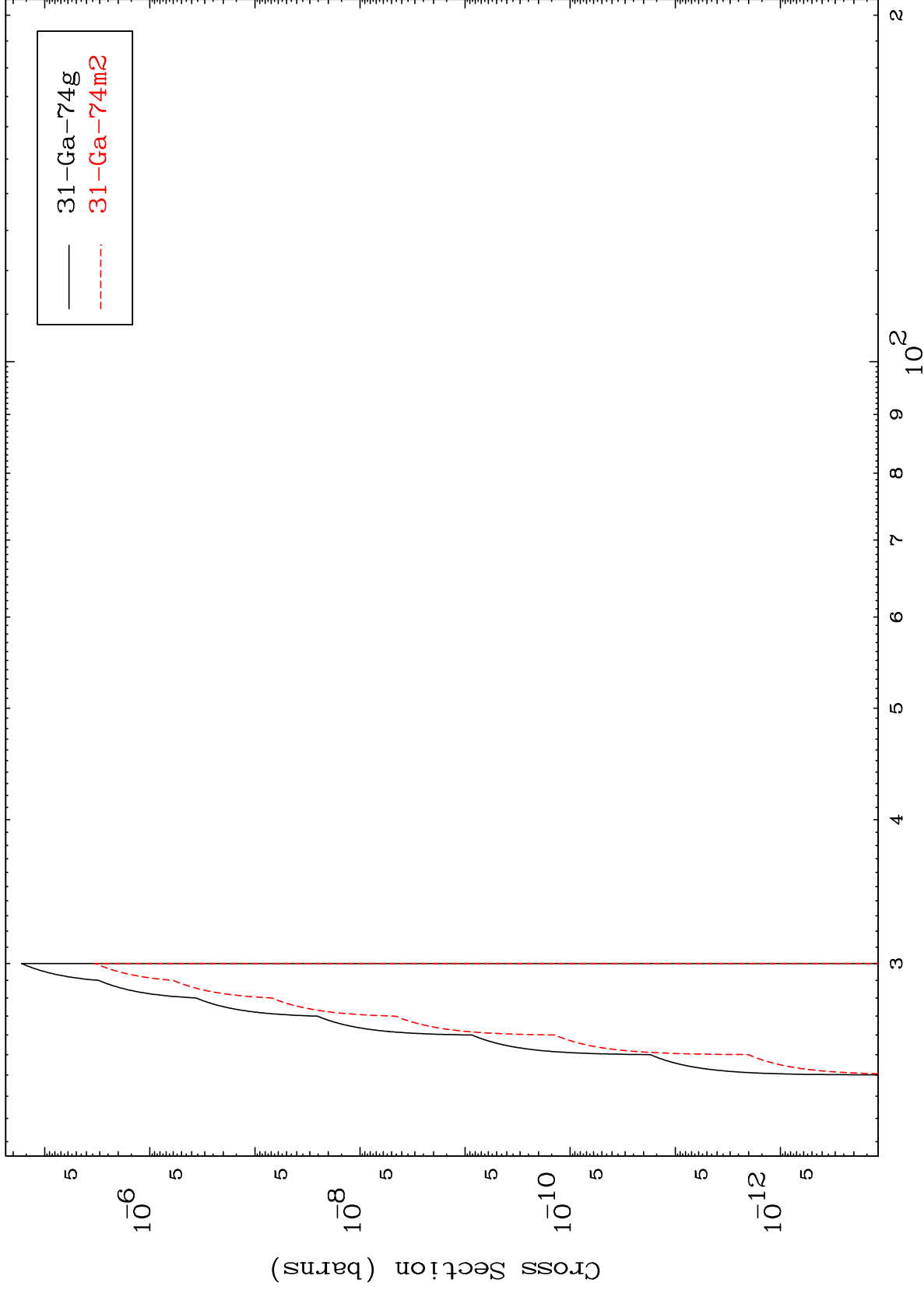


134

Incident Energy (MeV)

33-As-77

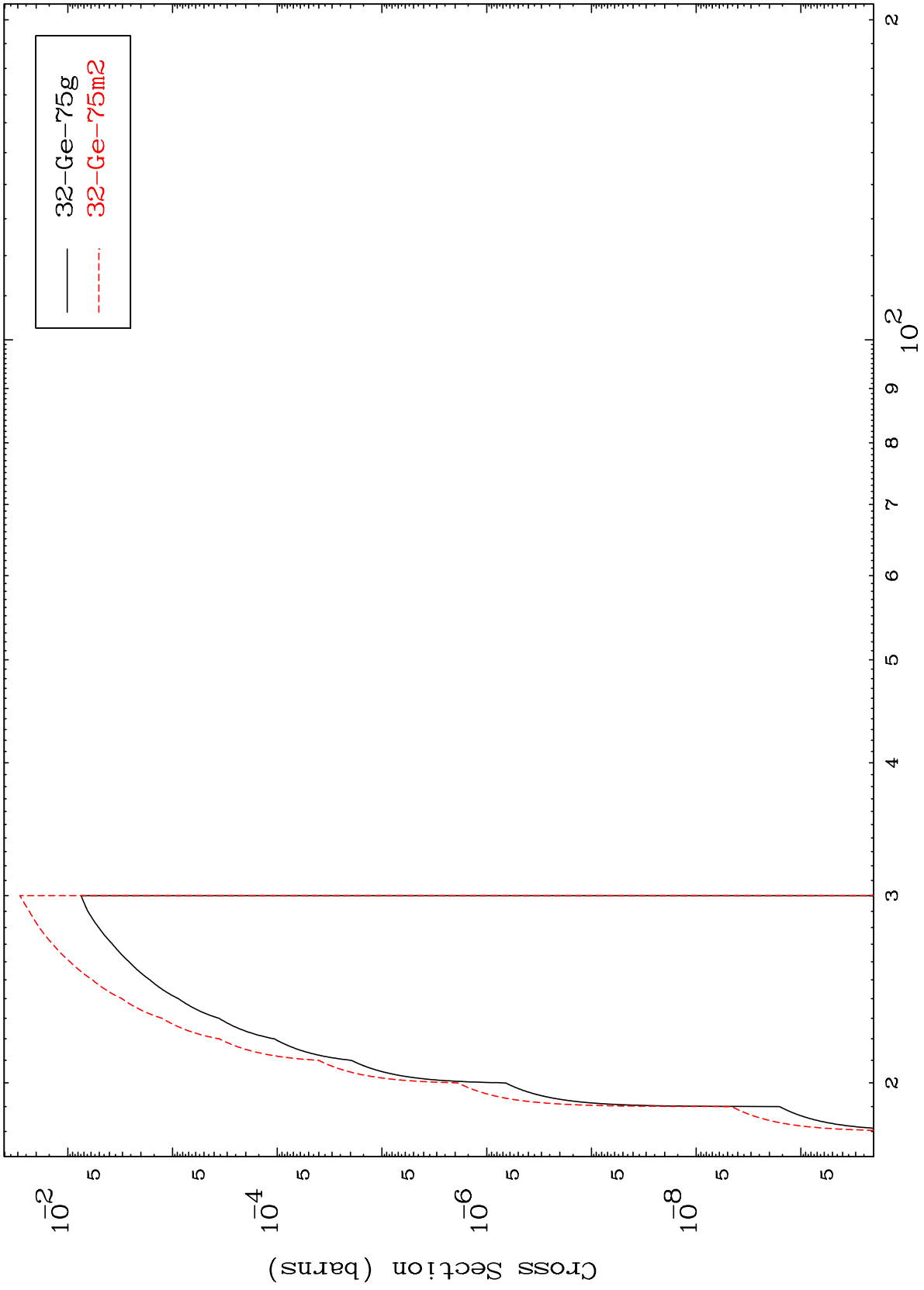
Radionuclide Production Cross Section



MAT 3331

33-As-77

(n,2n) p  
Radionuclide Production Cross Section



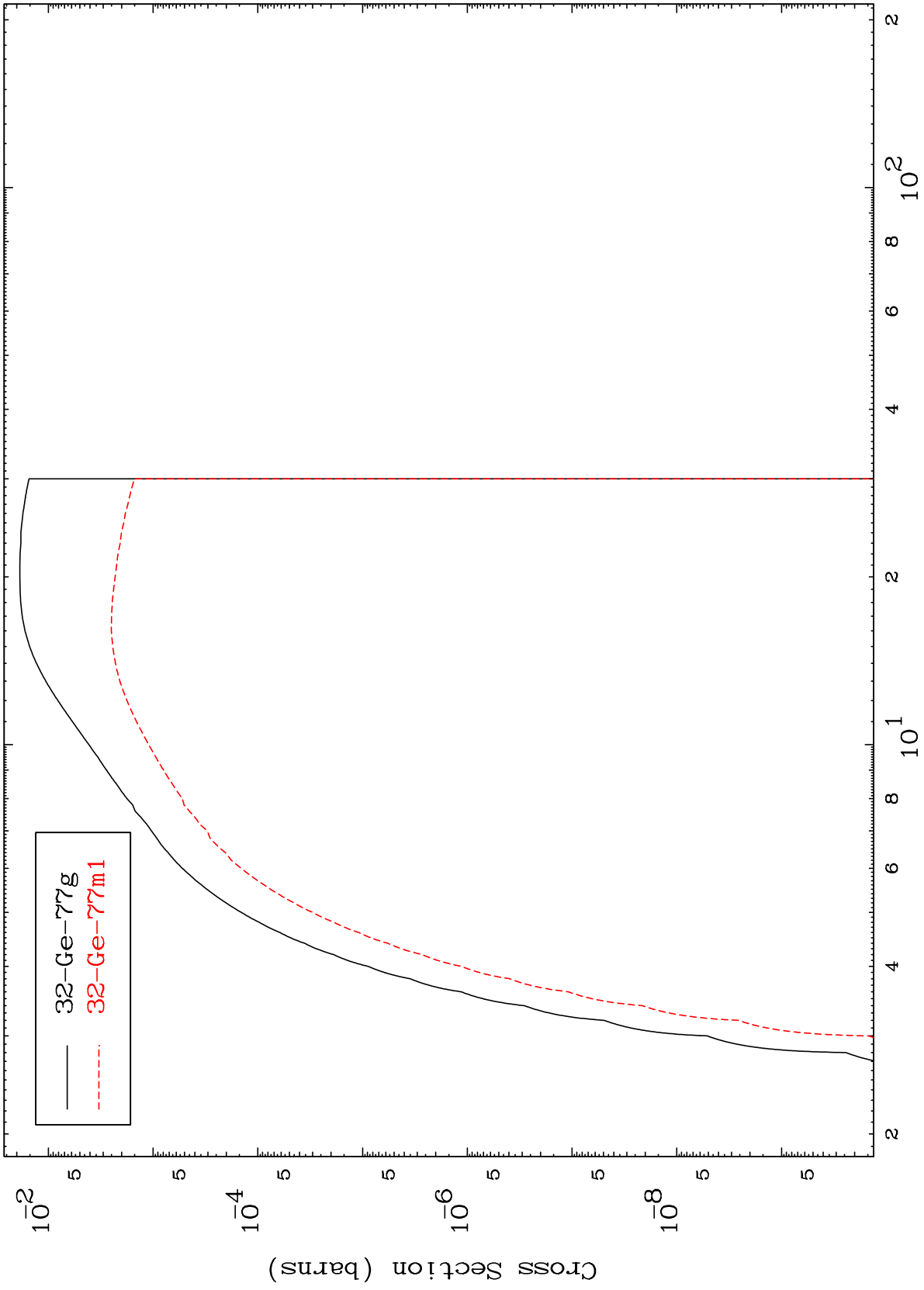
136

33-As-77

MAT 3331

33-As-77

(n,p)  
Radionuclide Production Cross Section



137

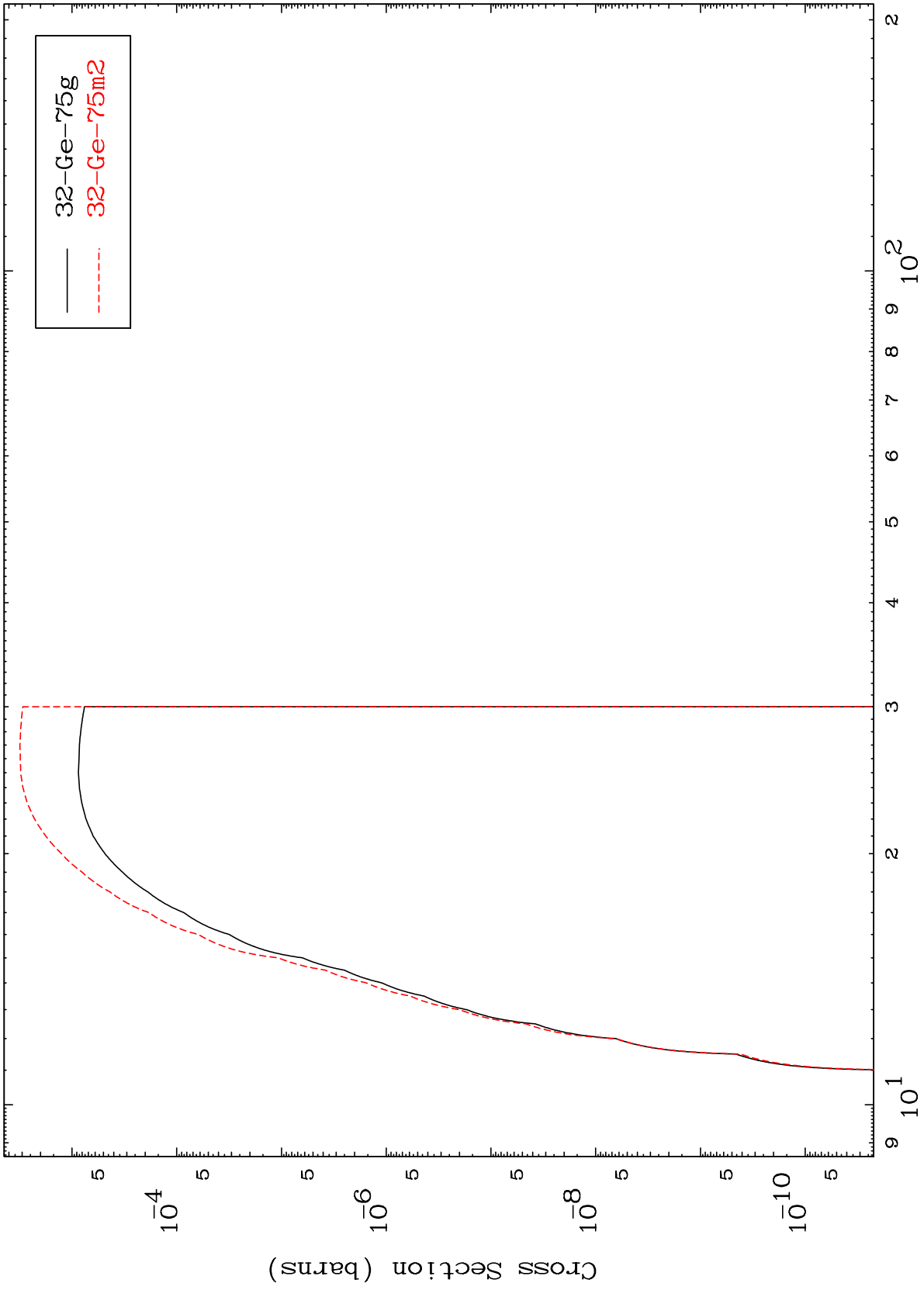
Incident Energy (MeV)

33-As-77

MAT 3331

33-As-77

(n, t)  
Radionuclide Production Cross Section



138

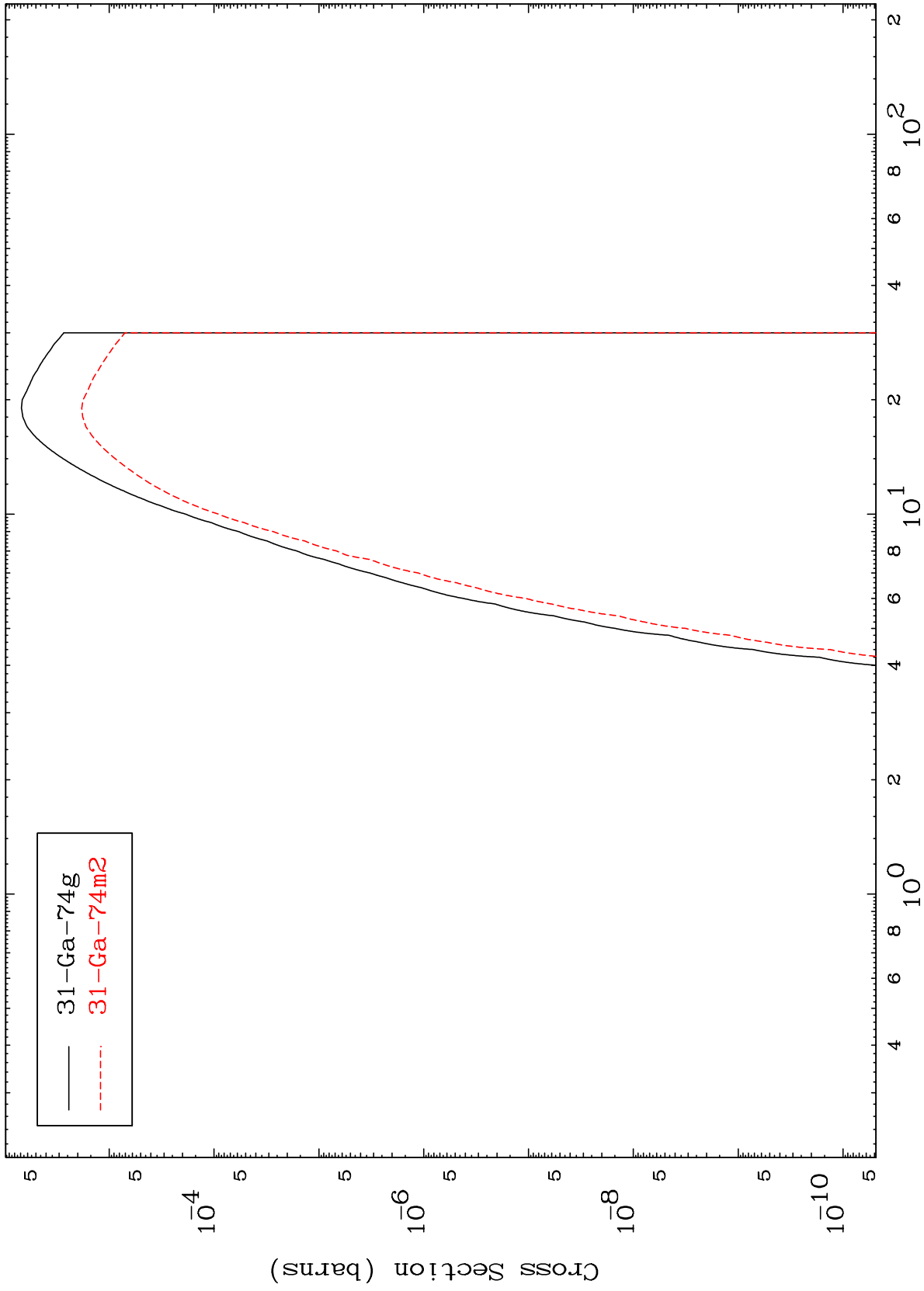
Incident Energy (MeV)

33-As-77

MAT 3331

33-As-77

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



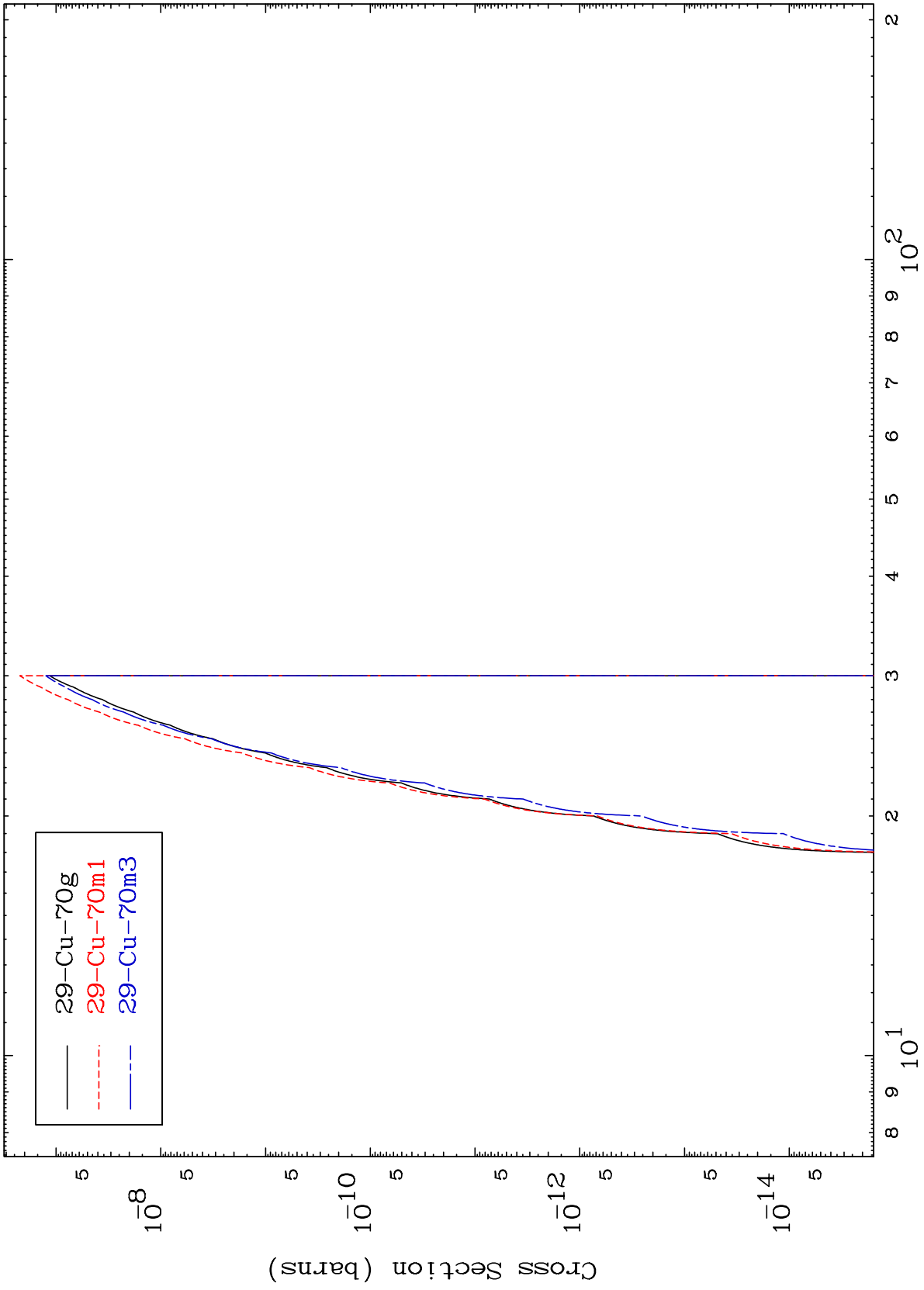
139

33-As-77

MAT 3331

33-As-77

Radionuclide Production Cross Section



140

Incident Energy (MeV)

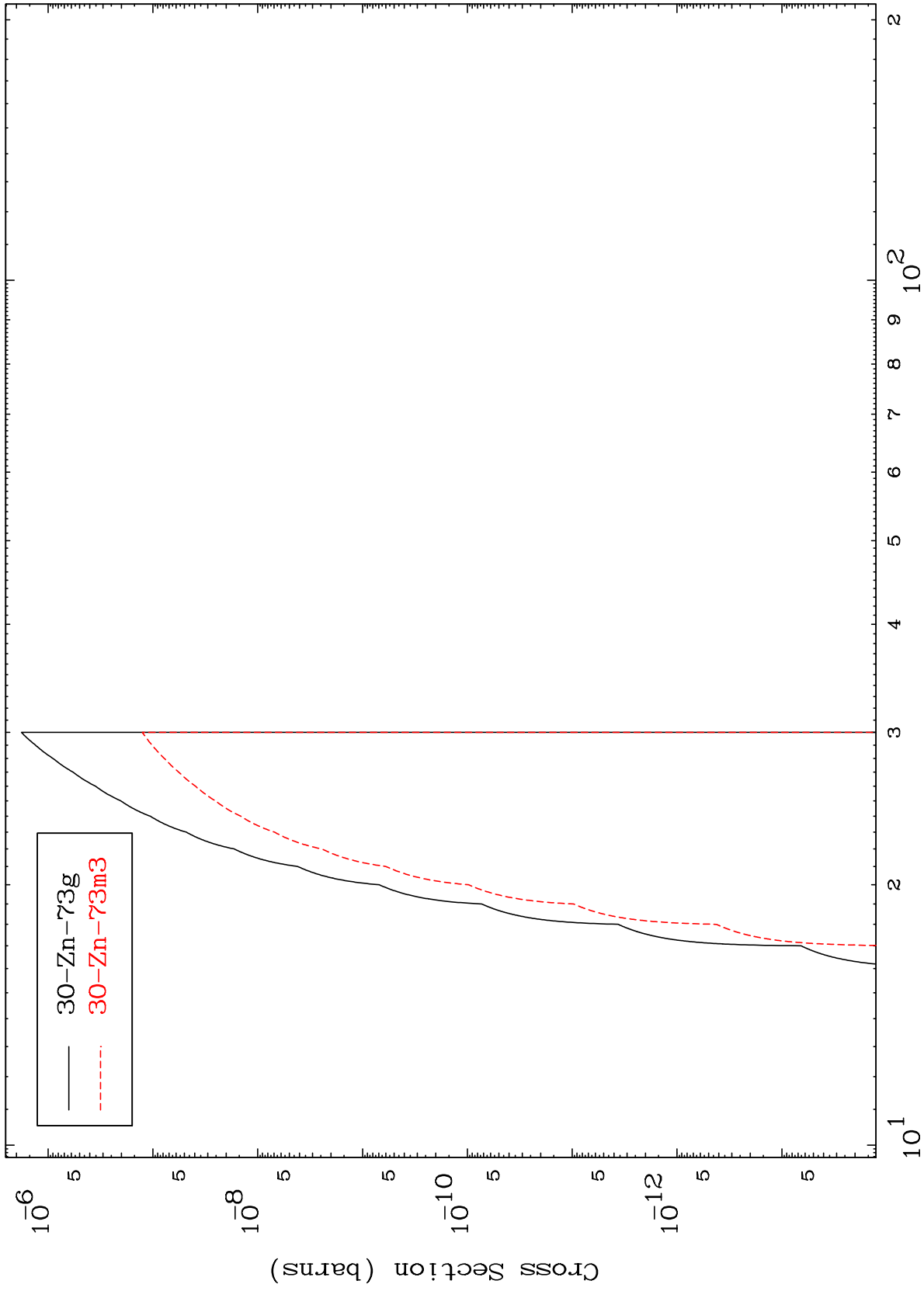
33-As-77

MAT 3331

(n,p)  $\alpha$

33-As-77

Radionuclide Production Cross Section



141

Incident Energy (MeV)

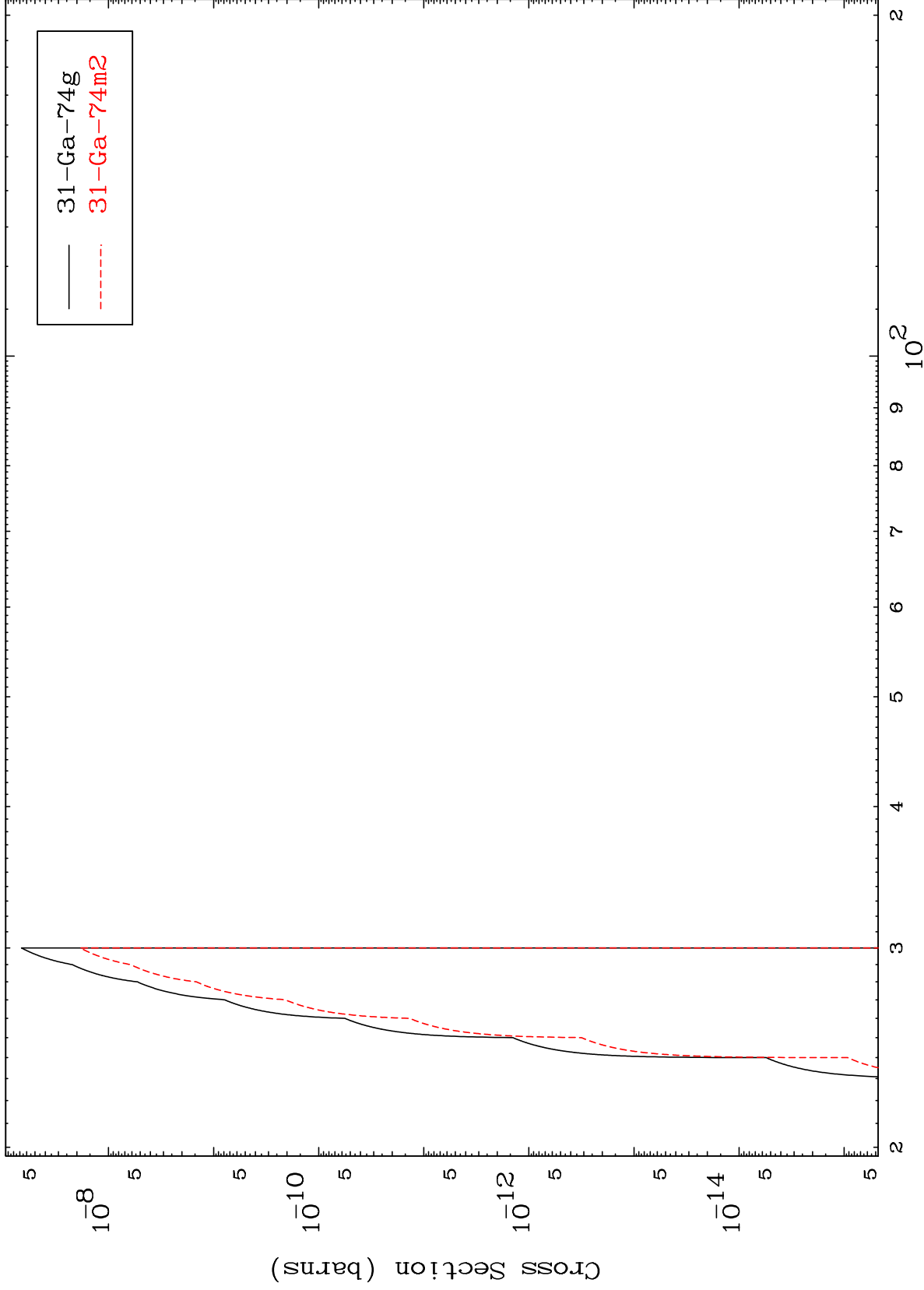
33-As-77

MAT 3331

(n,p) t

33-As-77

Radionuclide Production Cross Section



142

Incident Energy (MeV)

33-As-77