

Program EVALPLOT  
(Version 2017-1)

by

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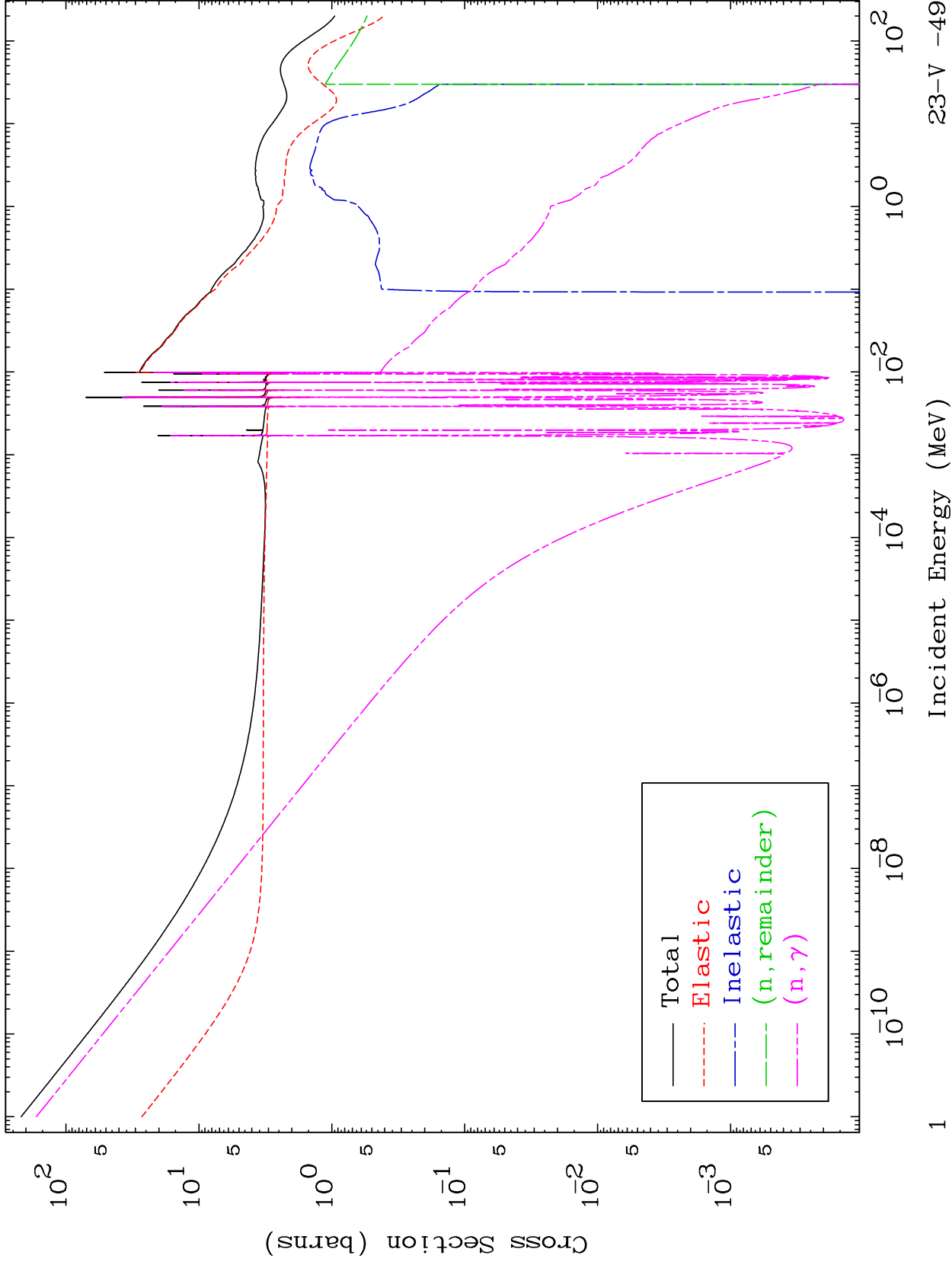
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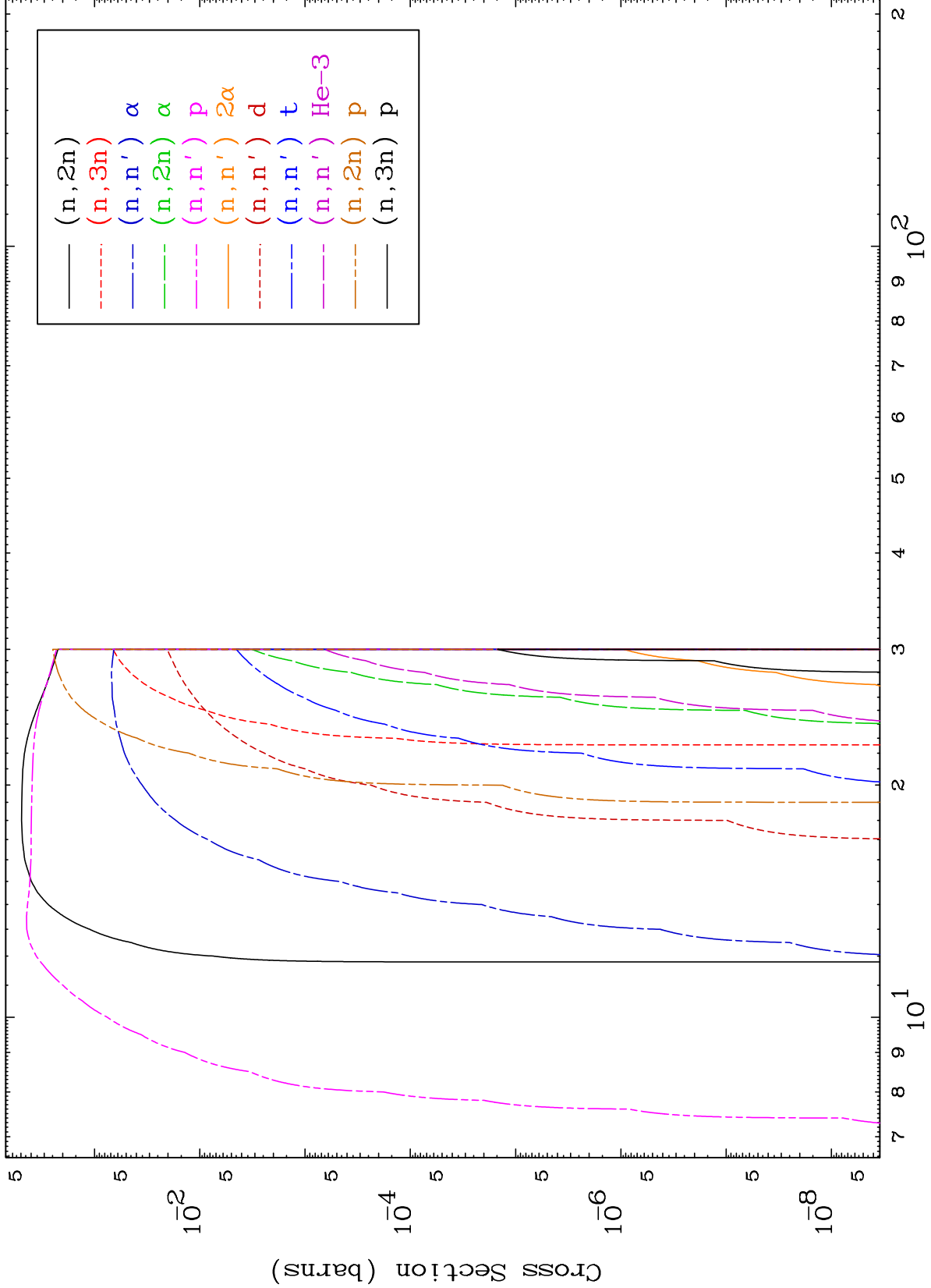
Press Mouse Button to Start

MAT 2322

Major  
293 Kelvin Cross Sections

23-V -49

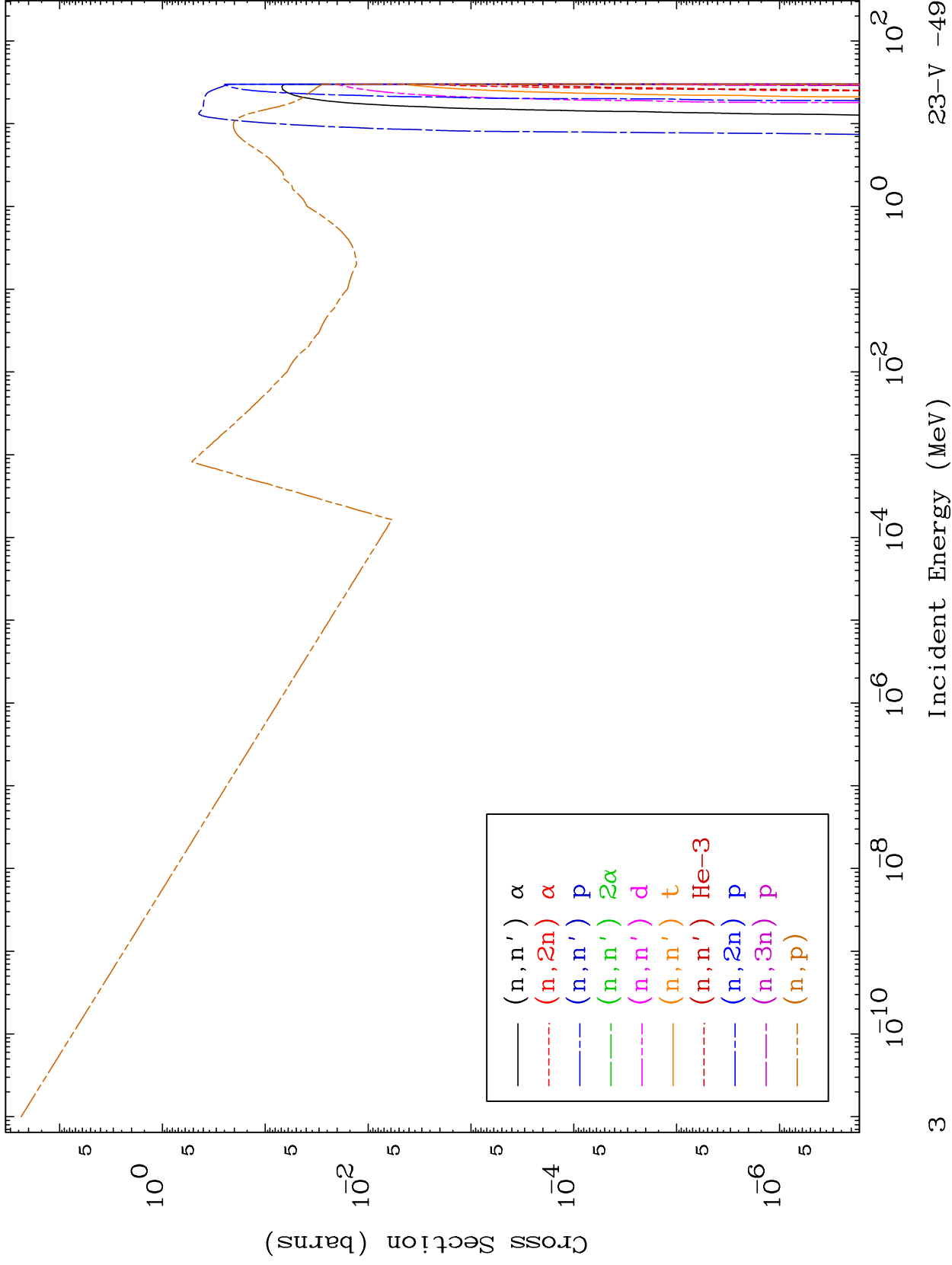


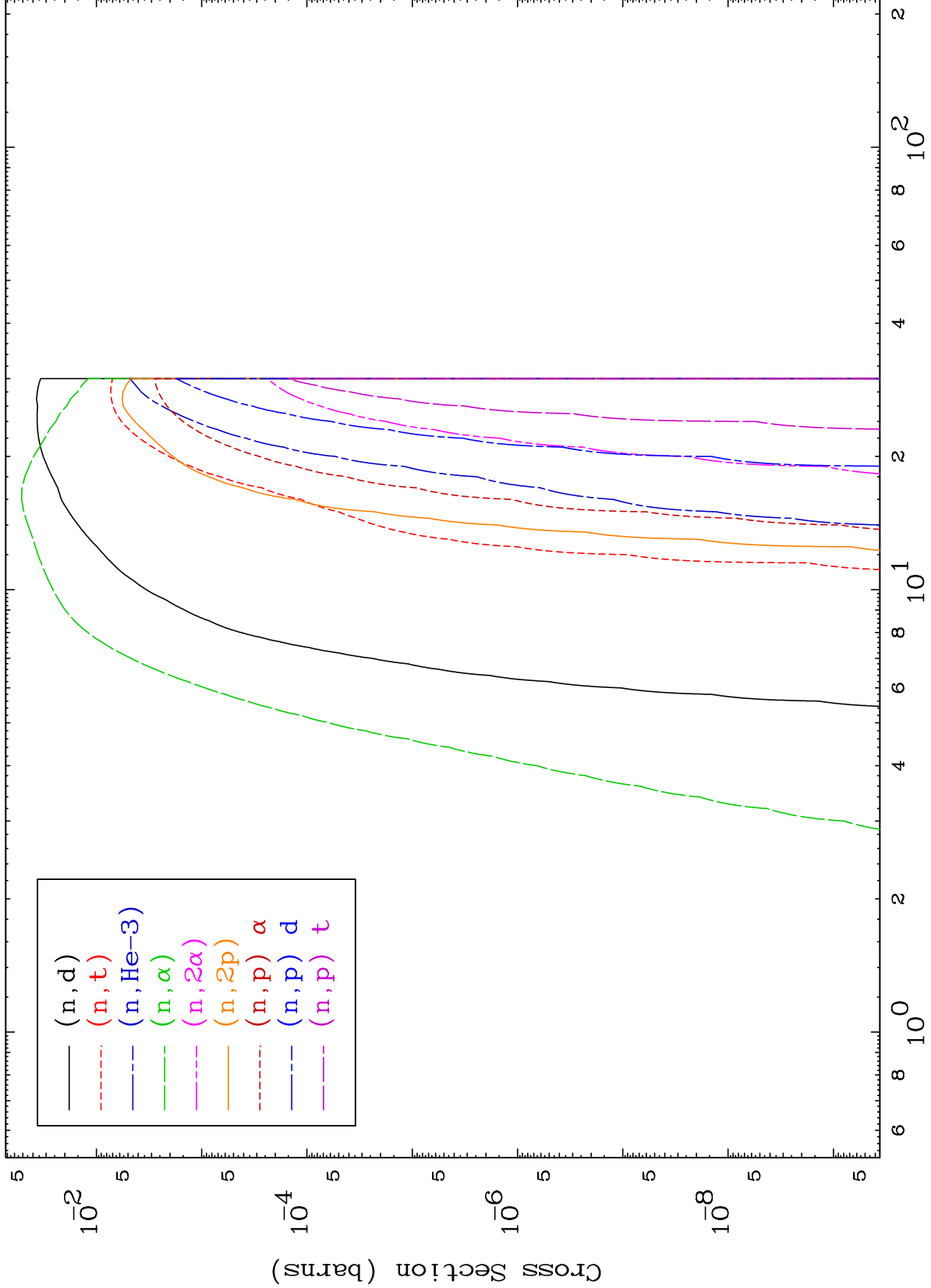


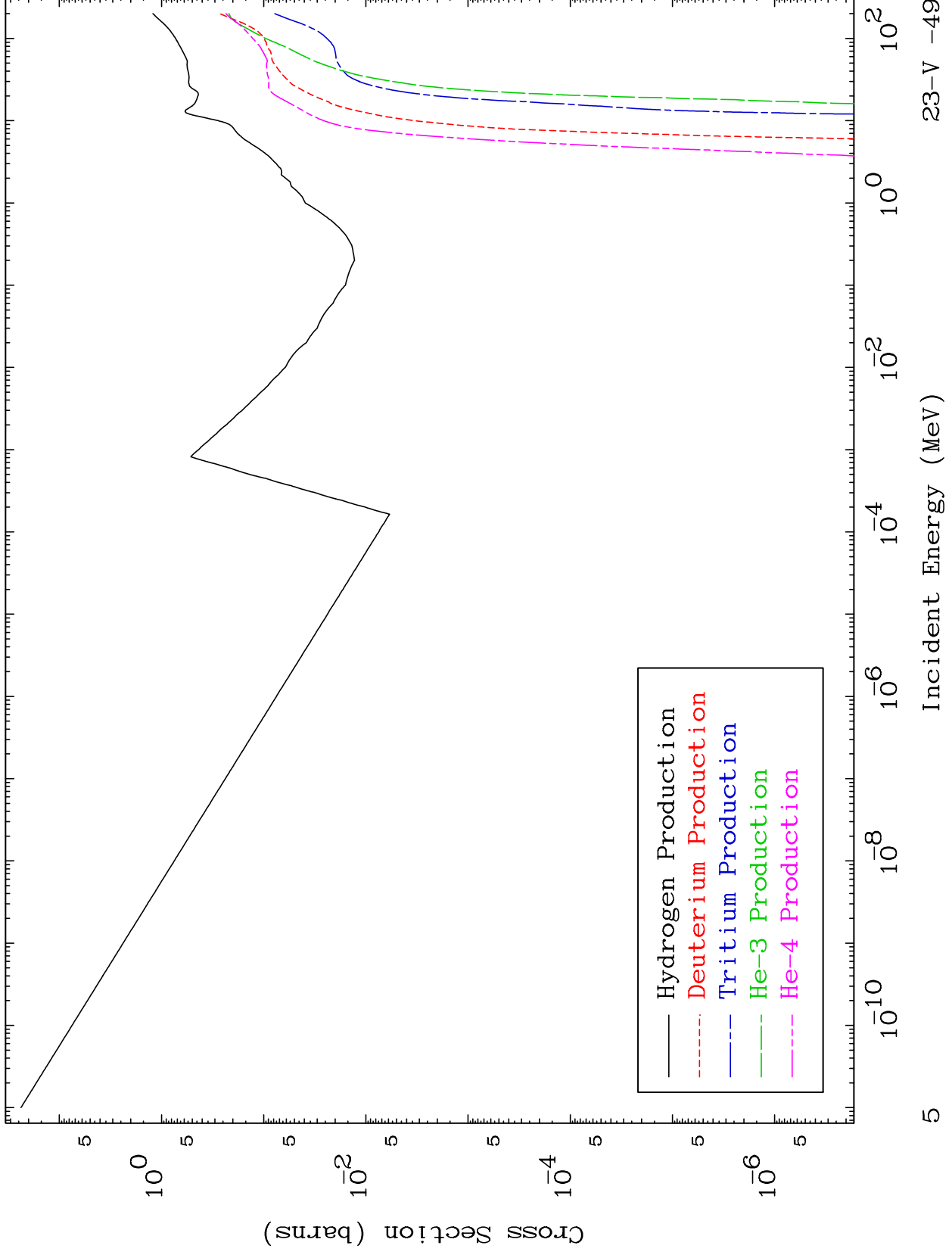
MAT 2322

Charged Particle  
293 Kelvin Cross Sections

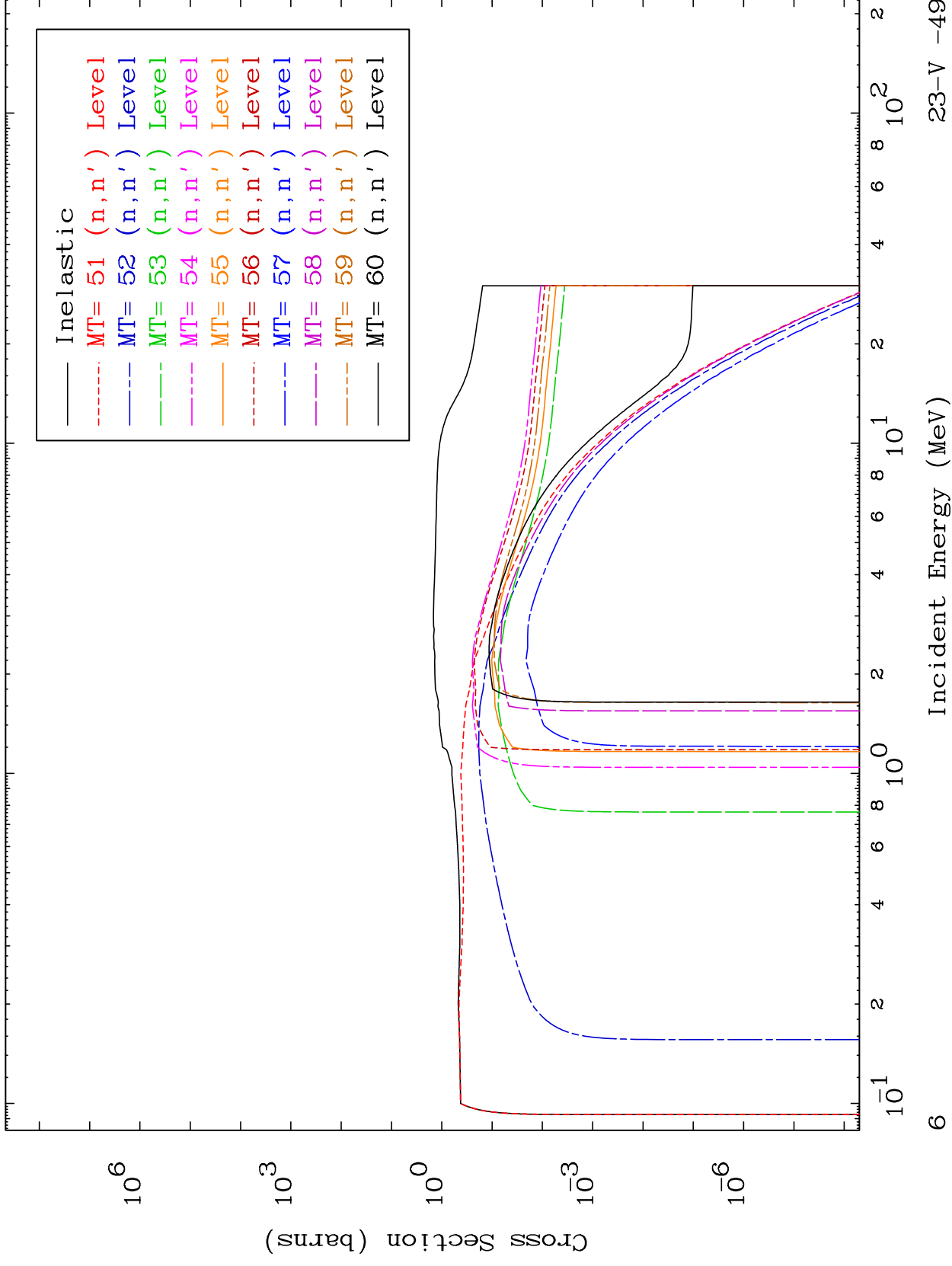
23-V -49







293 Kelvin Cross Sections

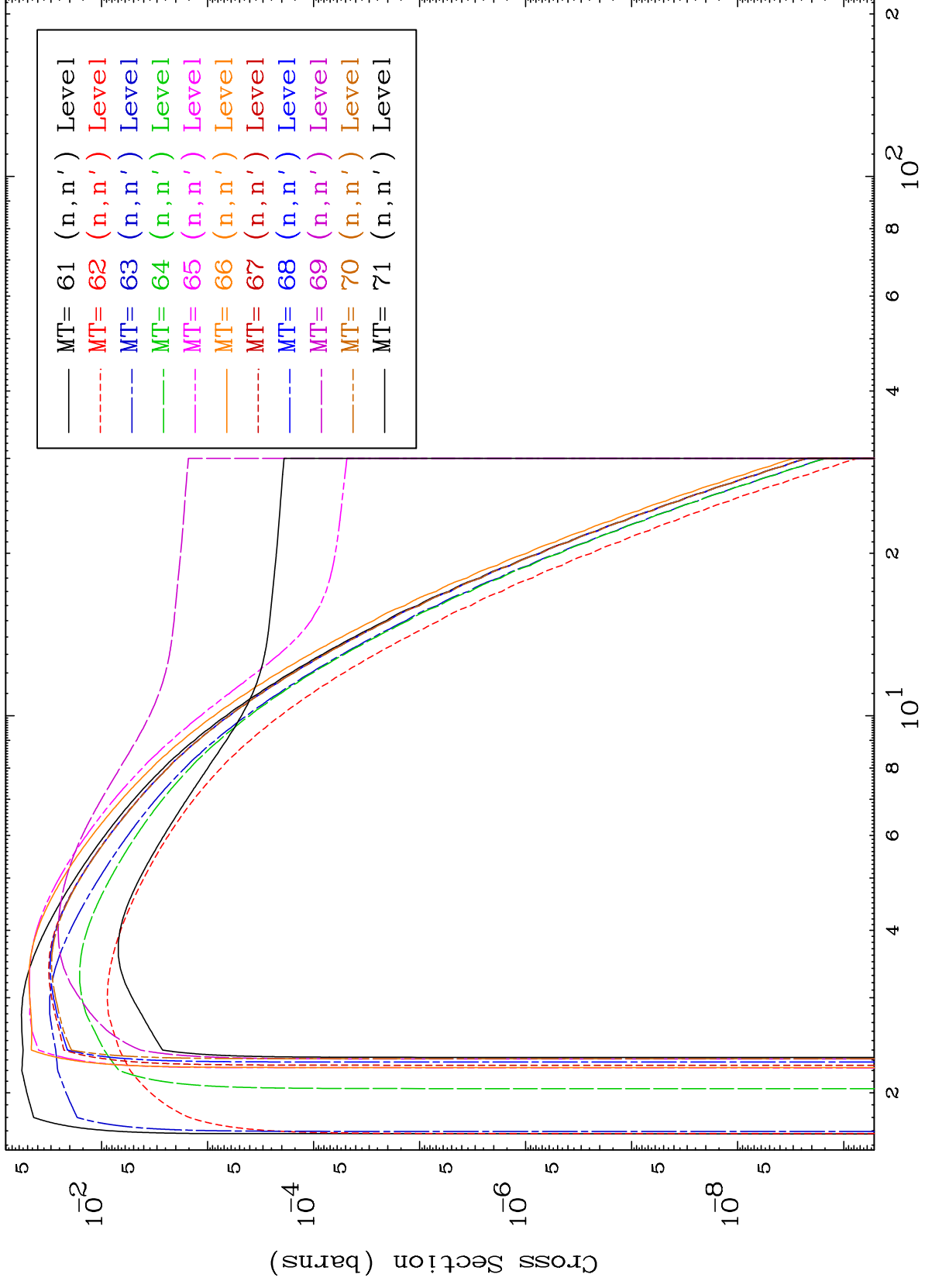


MAT 2322

(n,n') Level

23-V -49

293 Kelvin Cross Sections



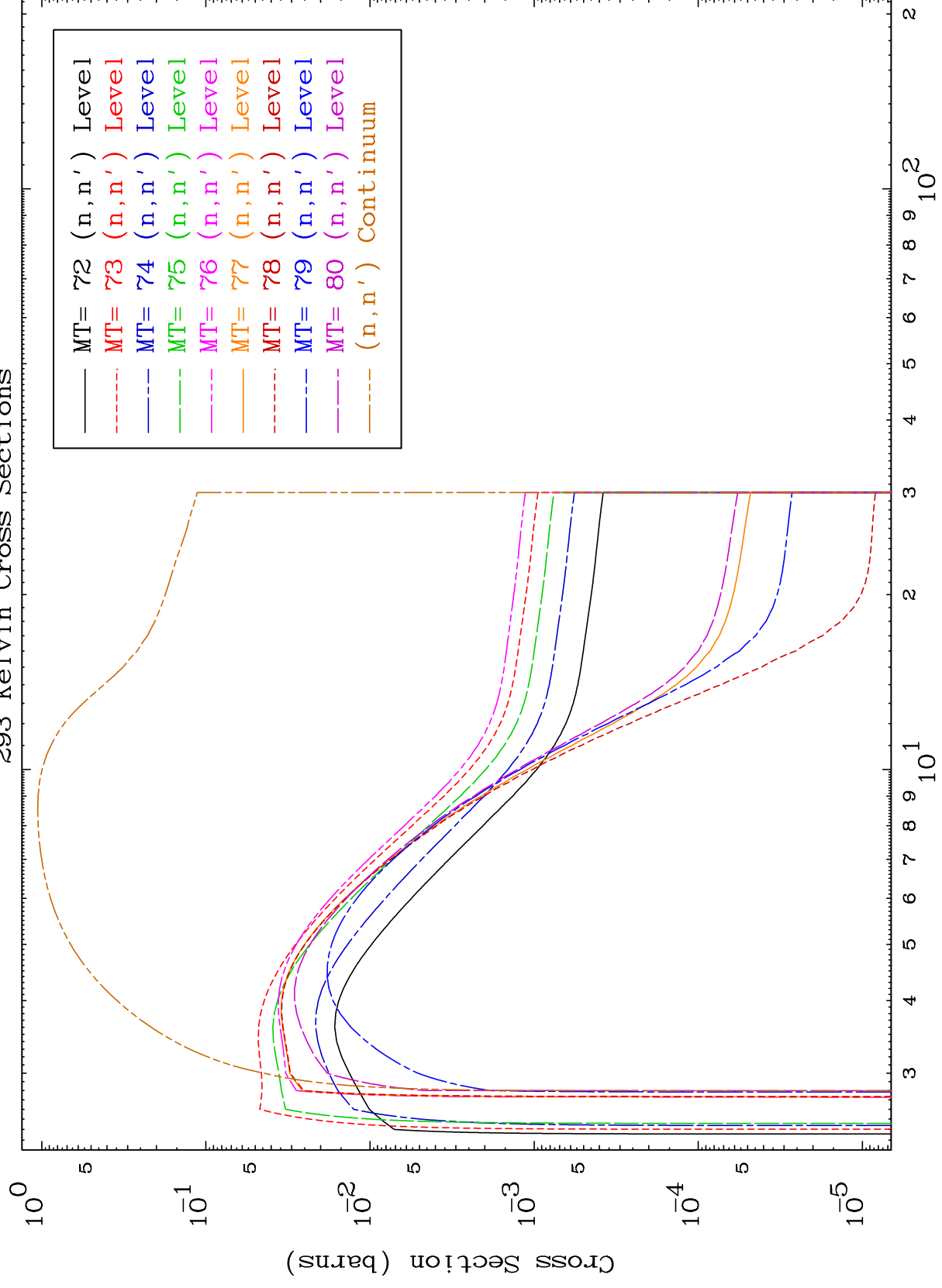
7

Incident Energy (MeV)

23-V -49



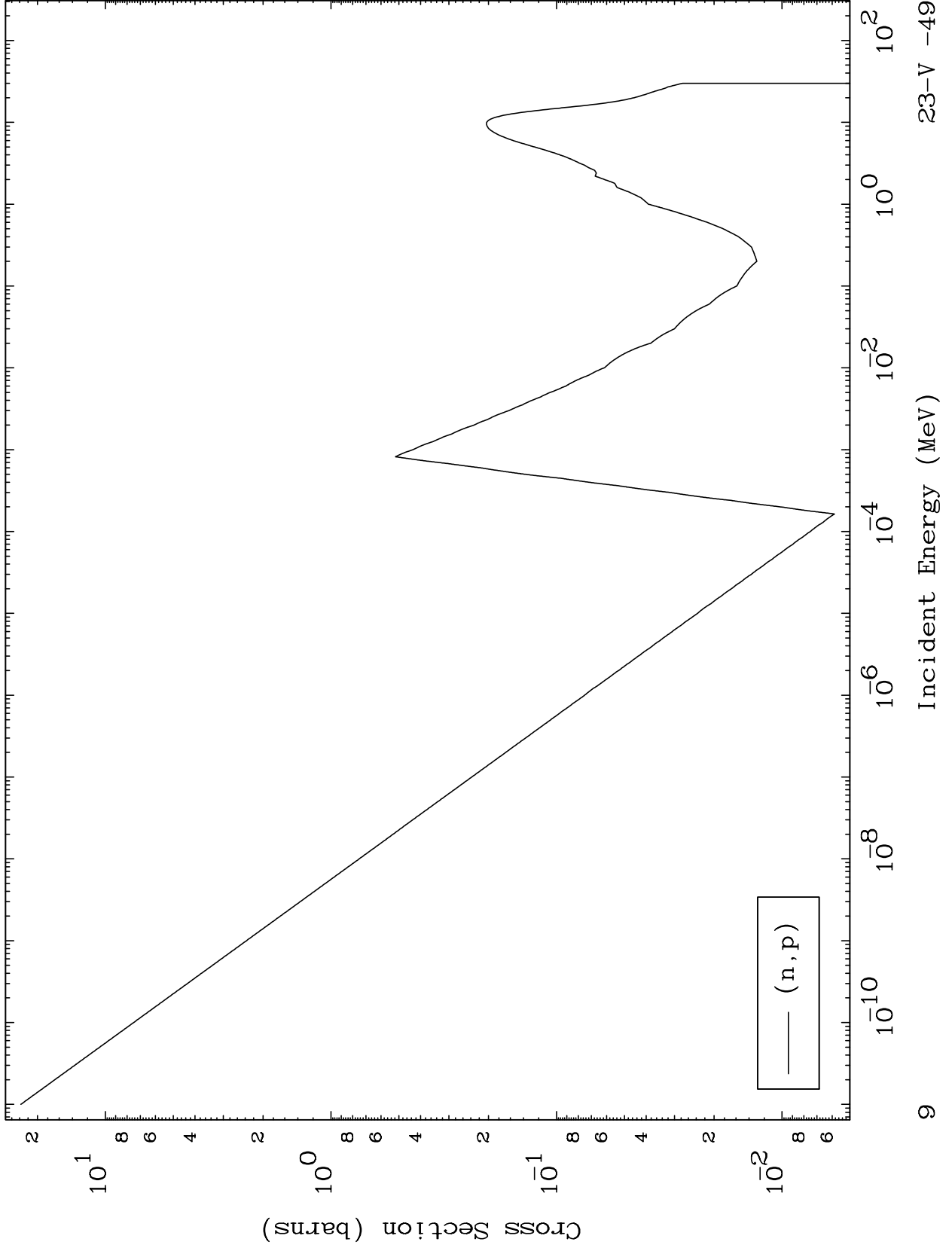
293 Kelvin Cross Sections



MAT 2322

(n,p) Levels  
293 Kelvin Cross Sections

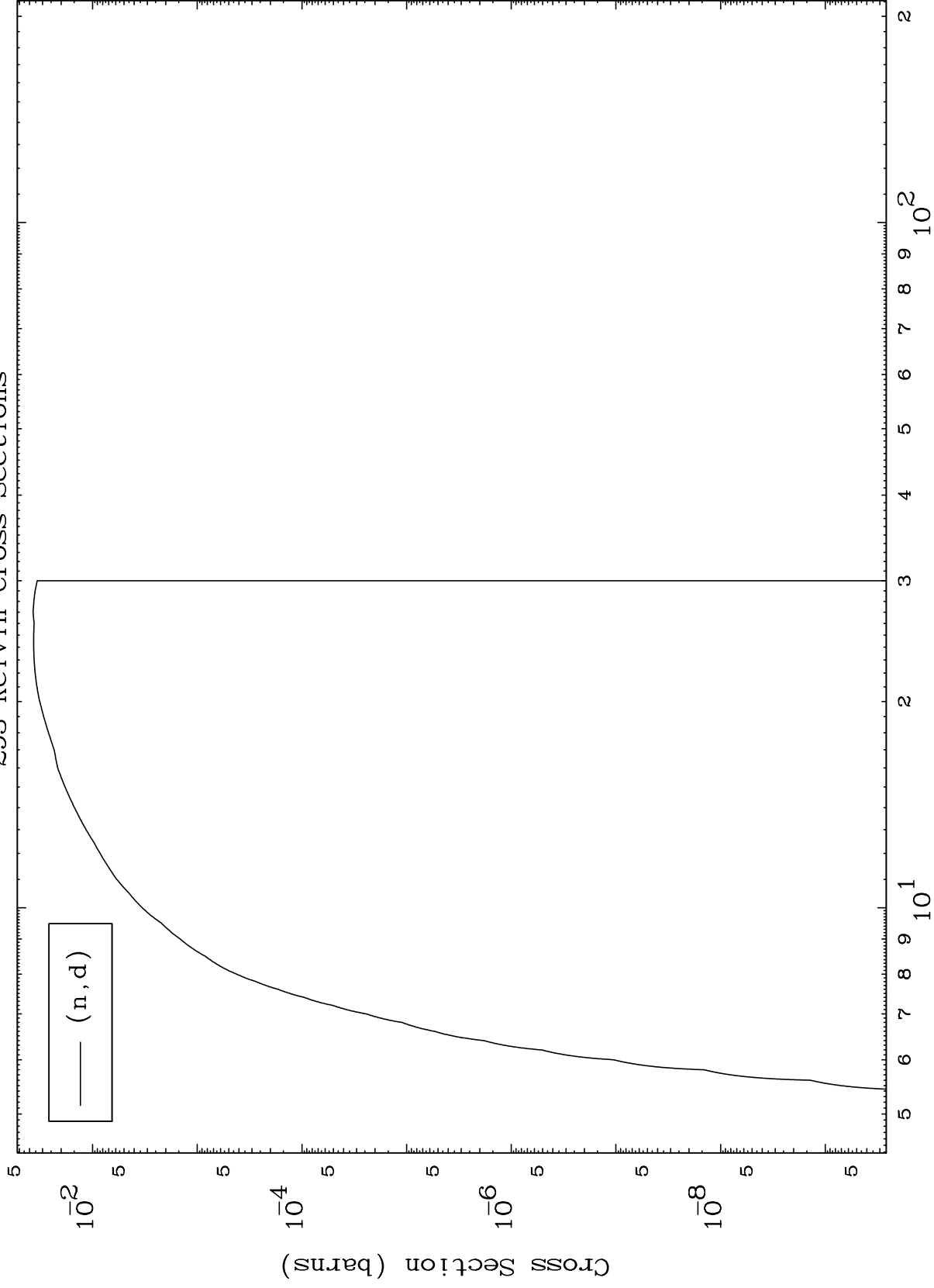
23-V -49



MAT 2322

(n,d) Levels  
293 Kelvin Cross Sections

23-V -49



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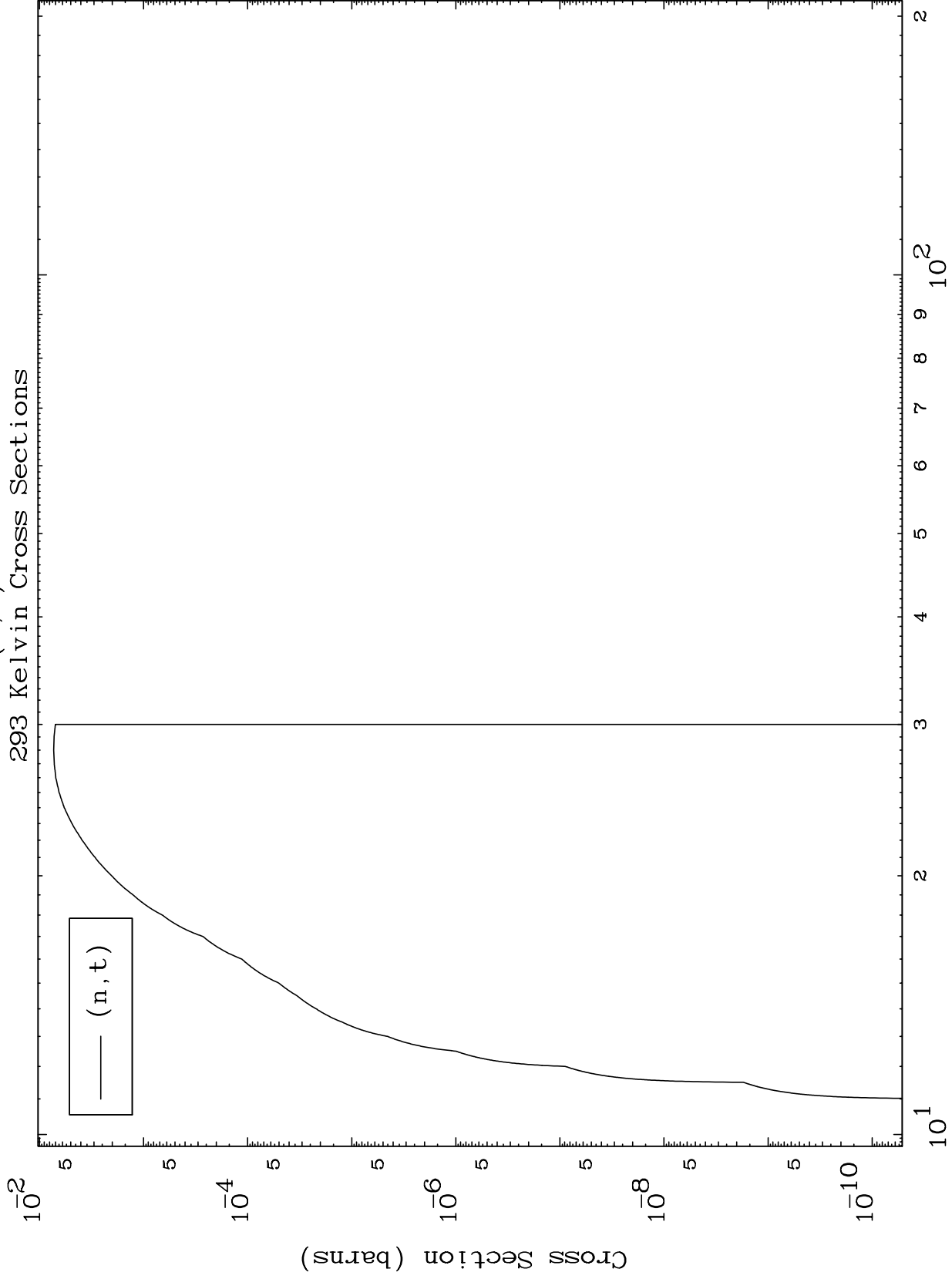
Incident Energy (MeV)

23-V -49

MAT 2322

(n,t) Levels  
293 Kelvin Cross Sections

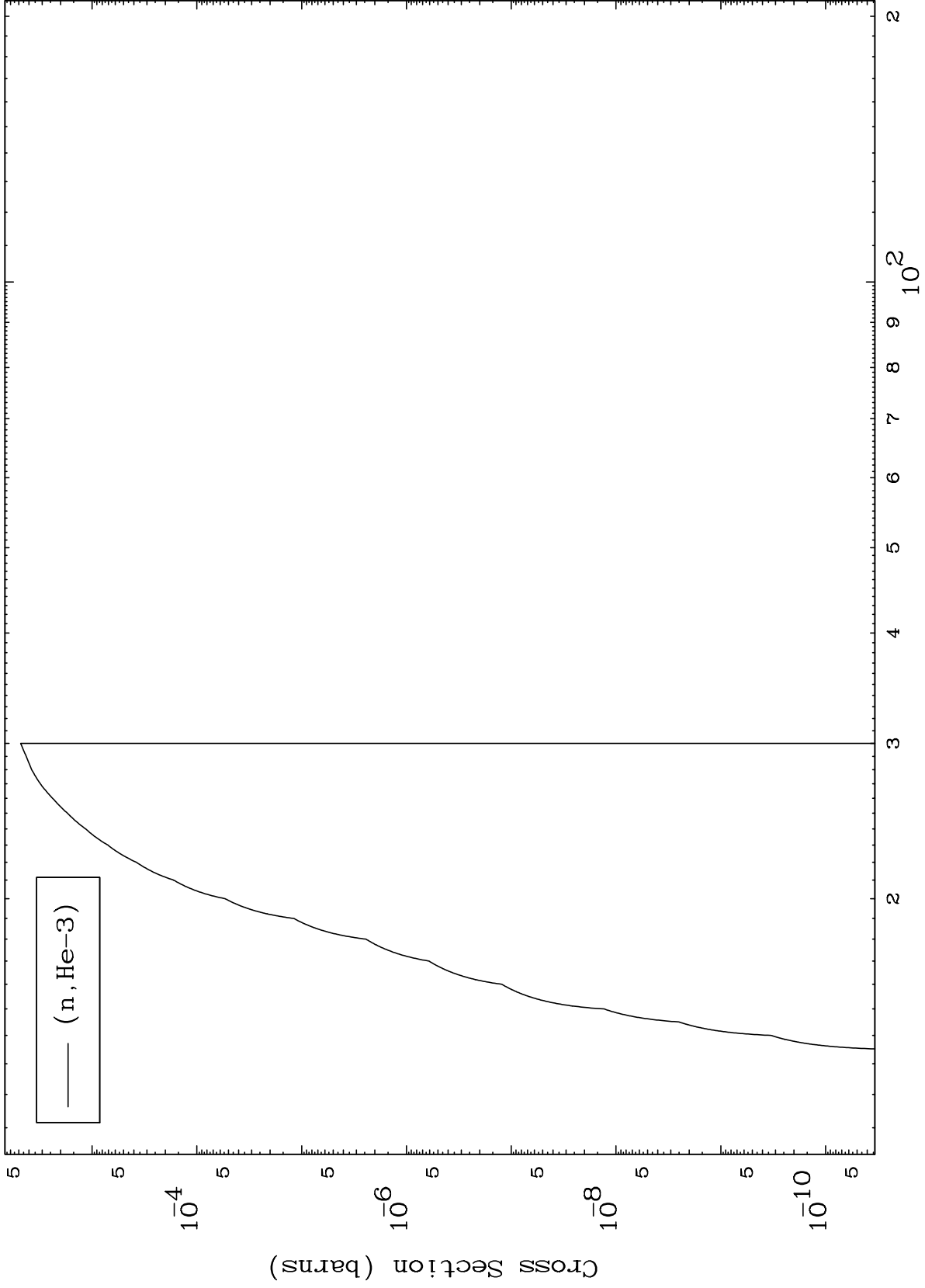
23-V -49



Incident Energy (MeV)

23-V -49

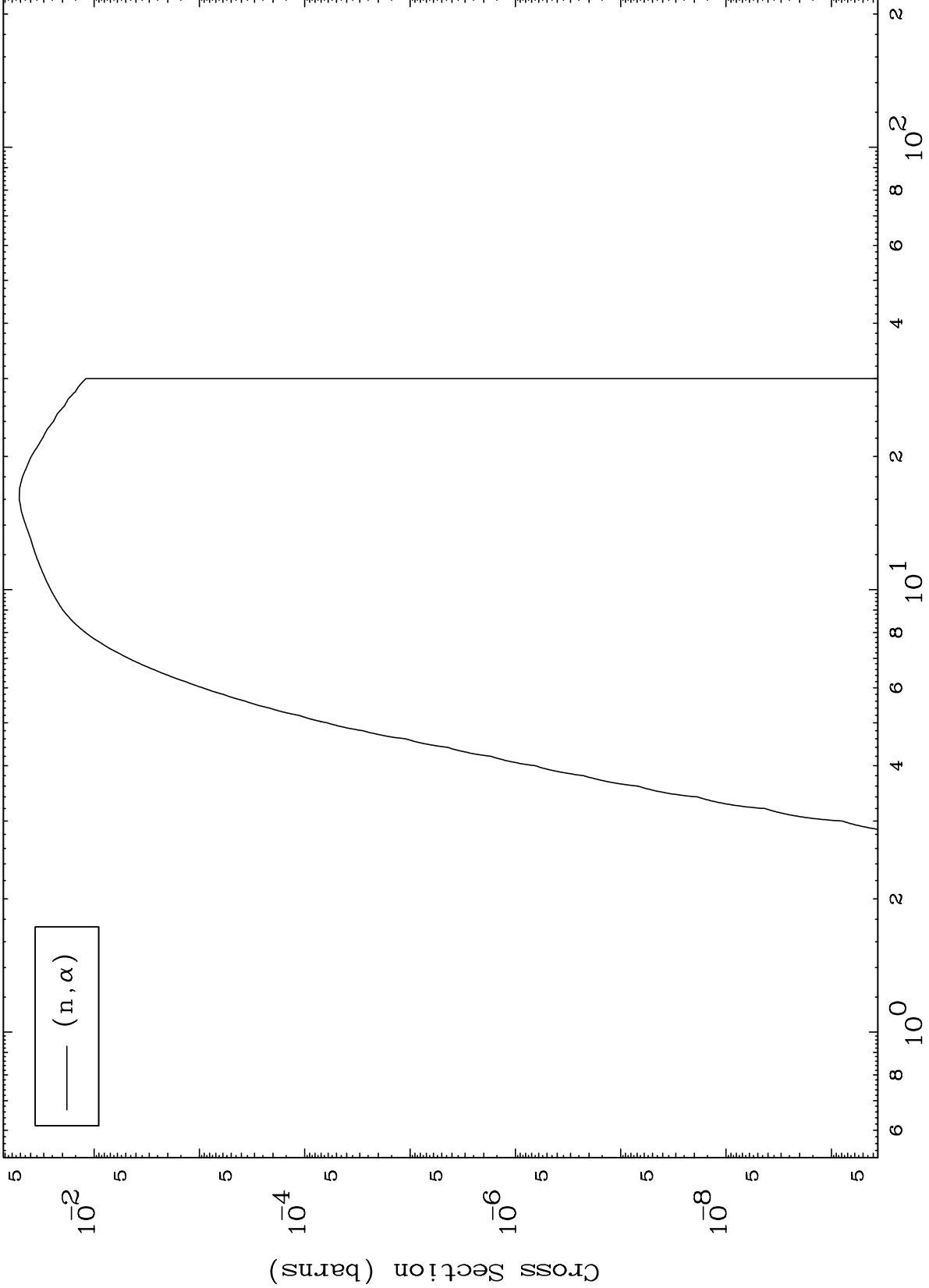
11



MAT 2322

(n,α) Levels  
293 Kelvin Cross Sections

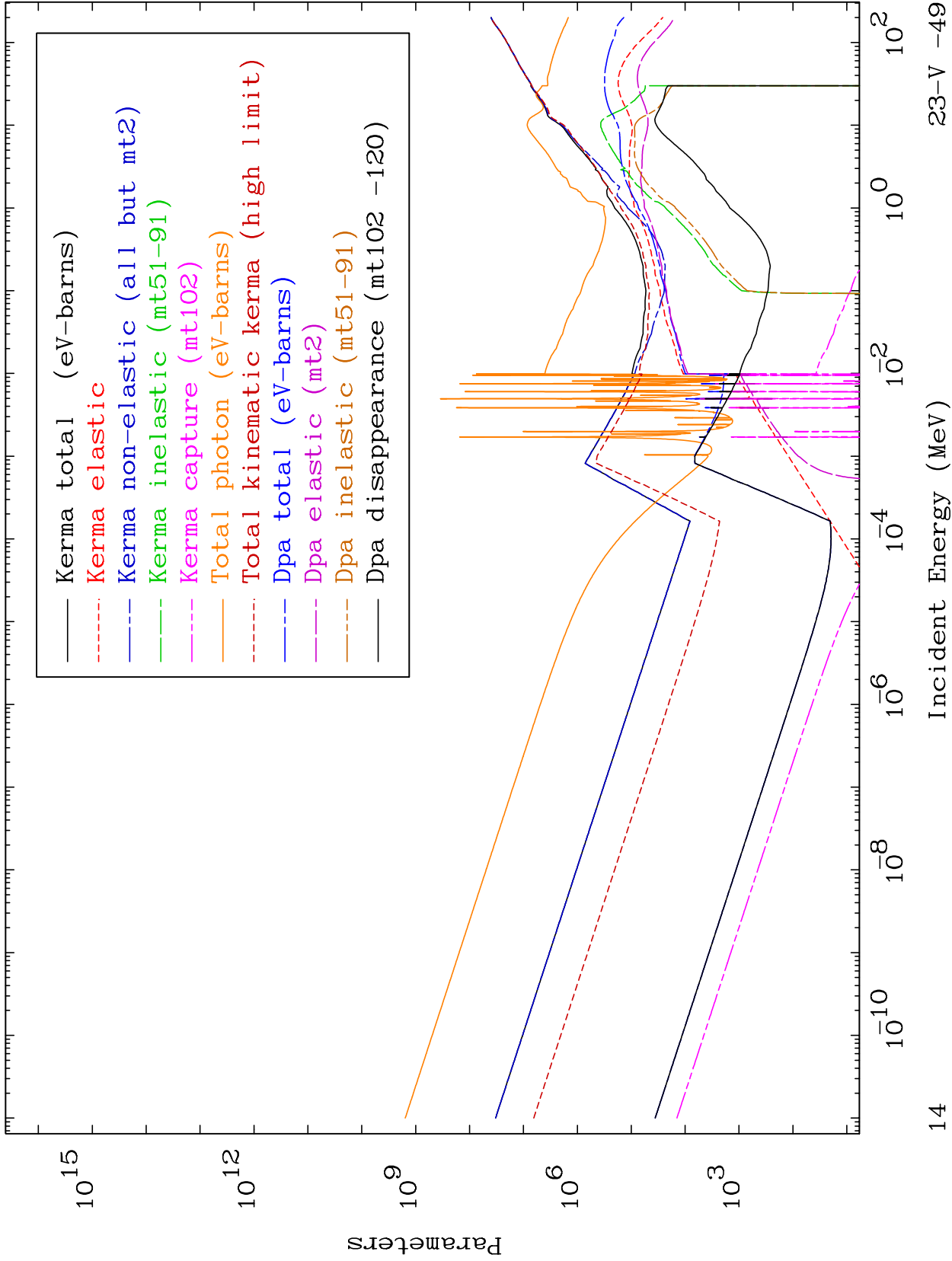
23-V -49



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Incident Energy (MeV)

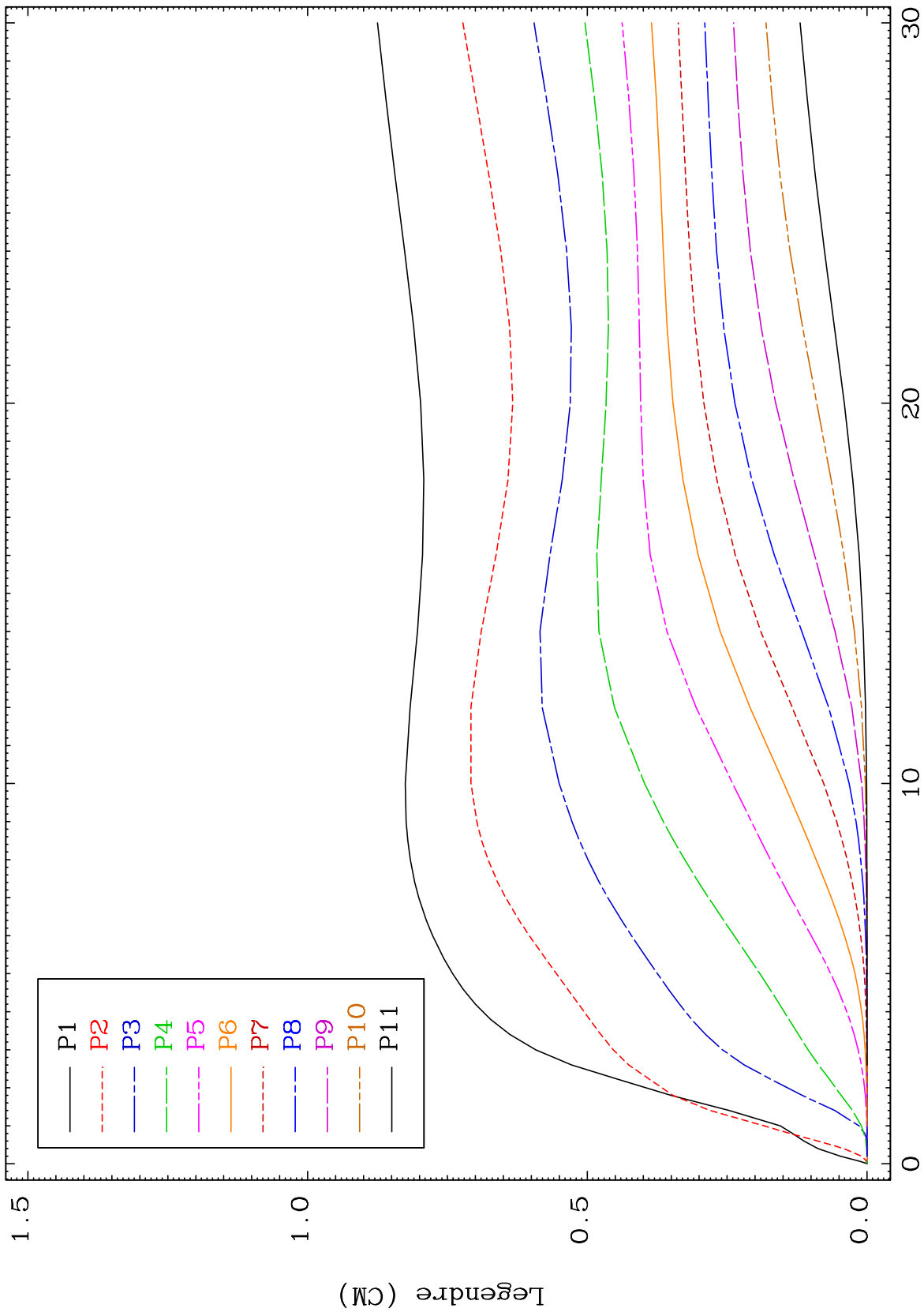
23-V -49



MAT 2322

Elastic Legendre Coefficients

23-V -49



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Incident Energy (MeV)

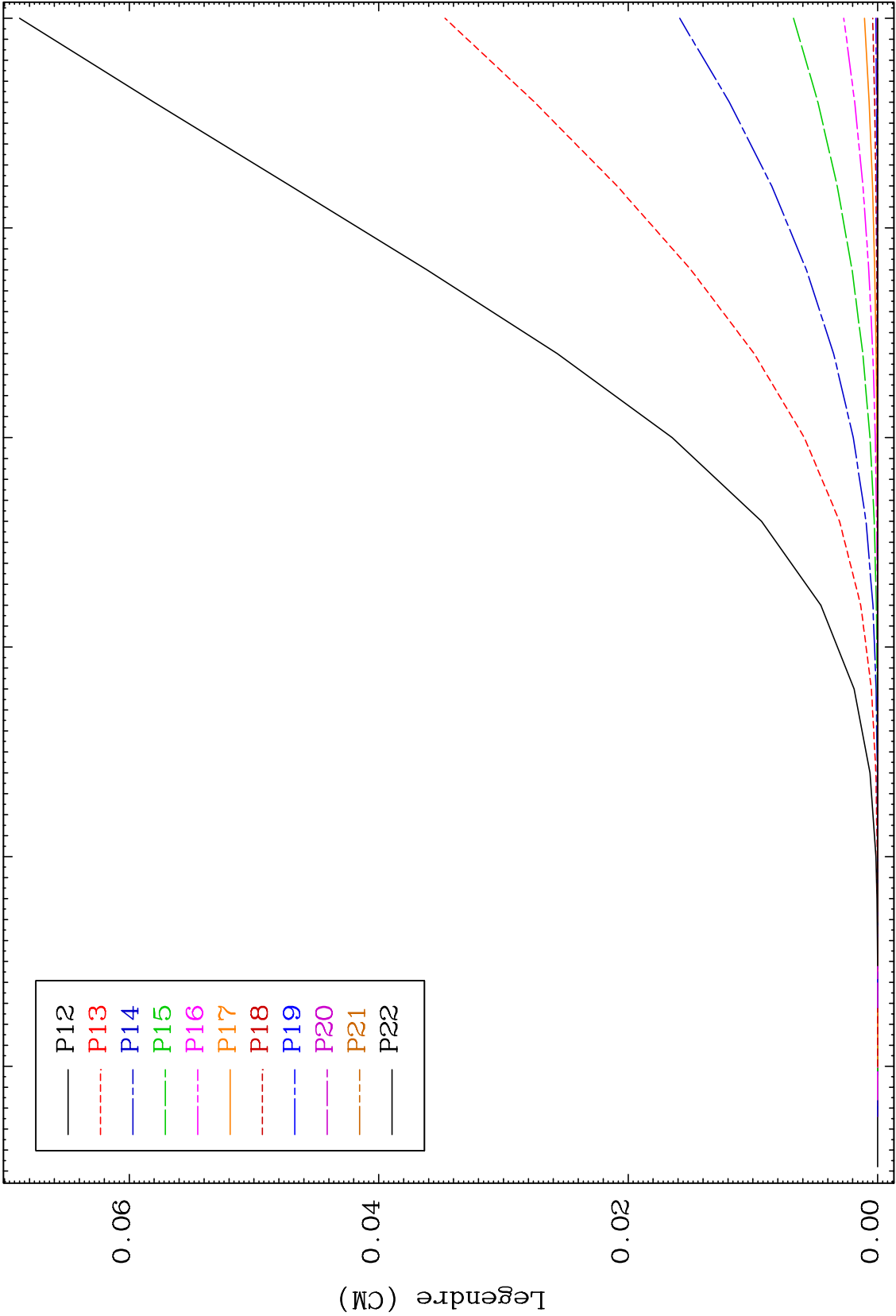
23-V -49



MAT 2322

Elastic Legendre Coefficients

23-V -49



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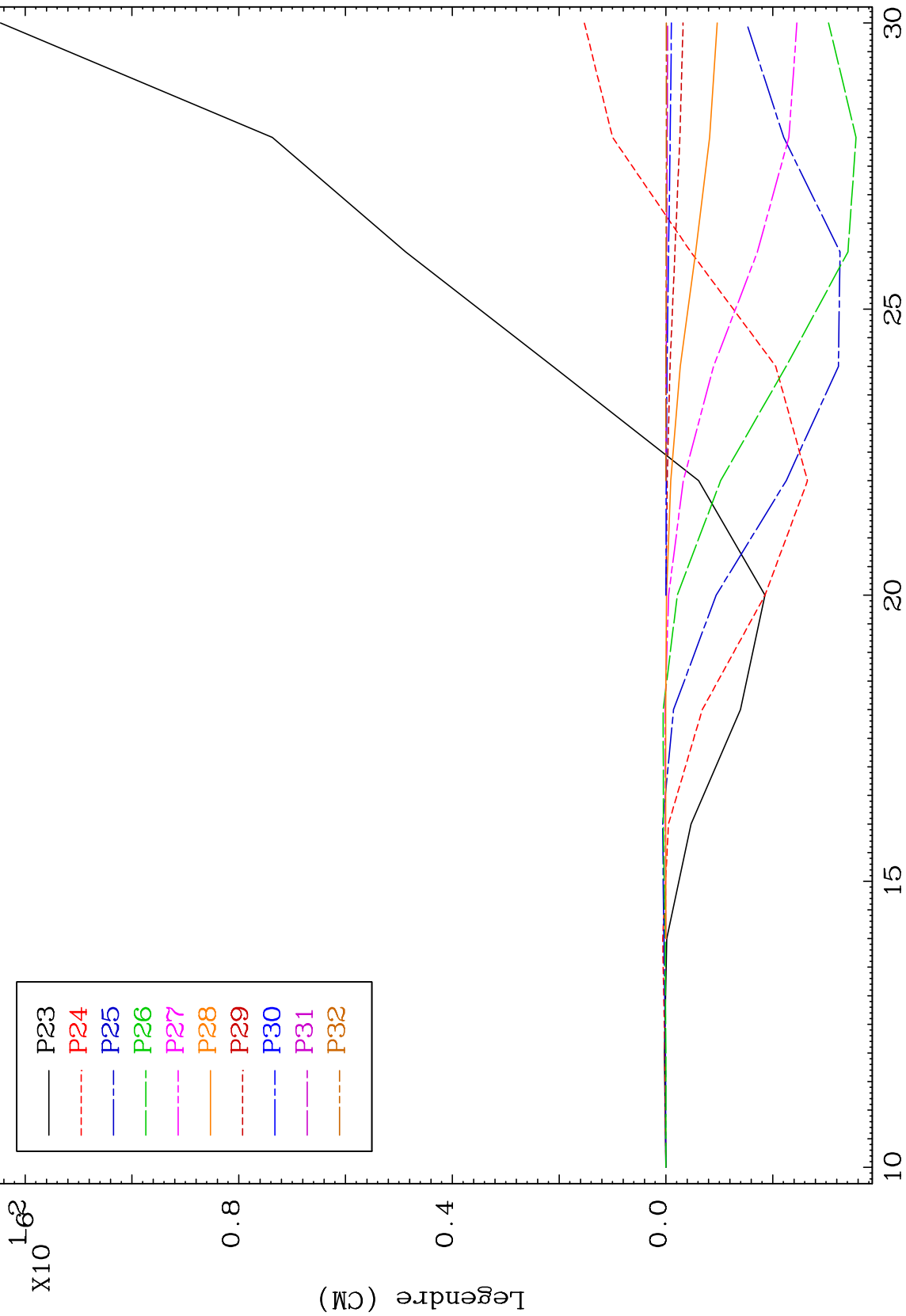
Incident Energy (MeV)

23-V -49

MAT 2322

Elastic Legendre Coefficients

23-V -49



17

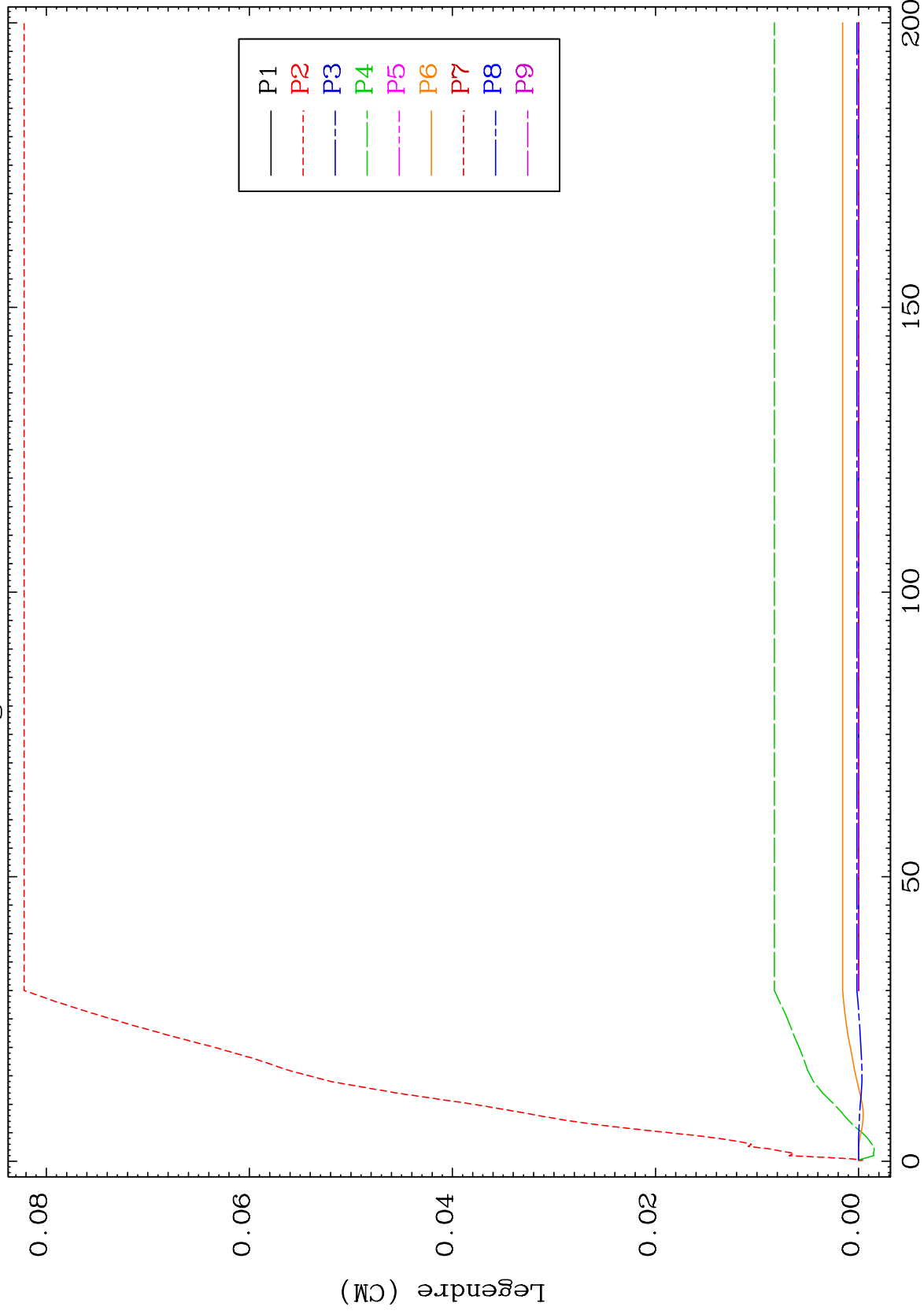
Incident Energy (MeV)

23-V -49

MAT 2322

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

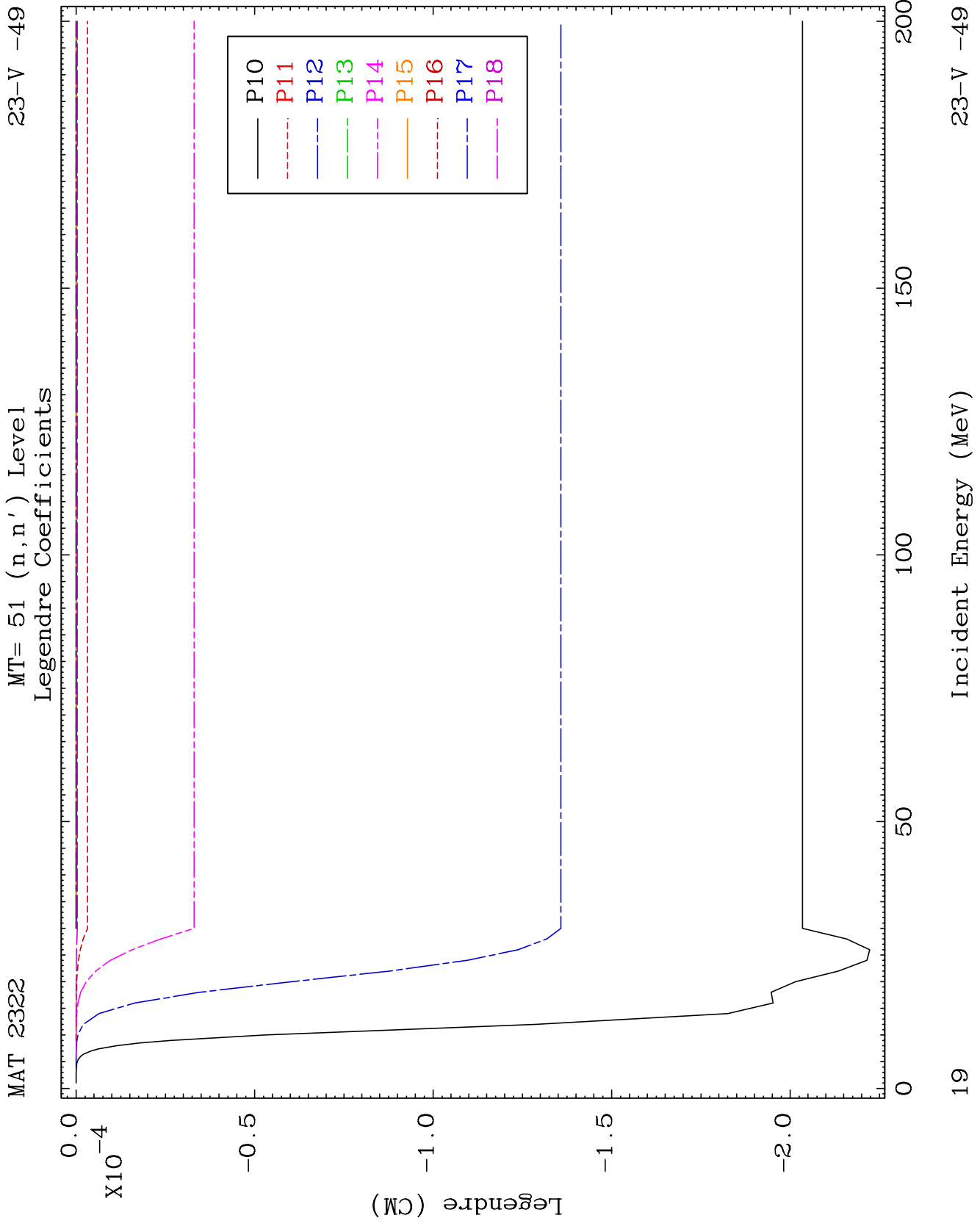
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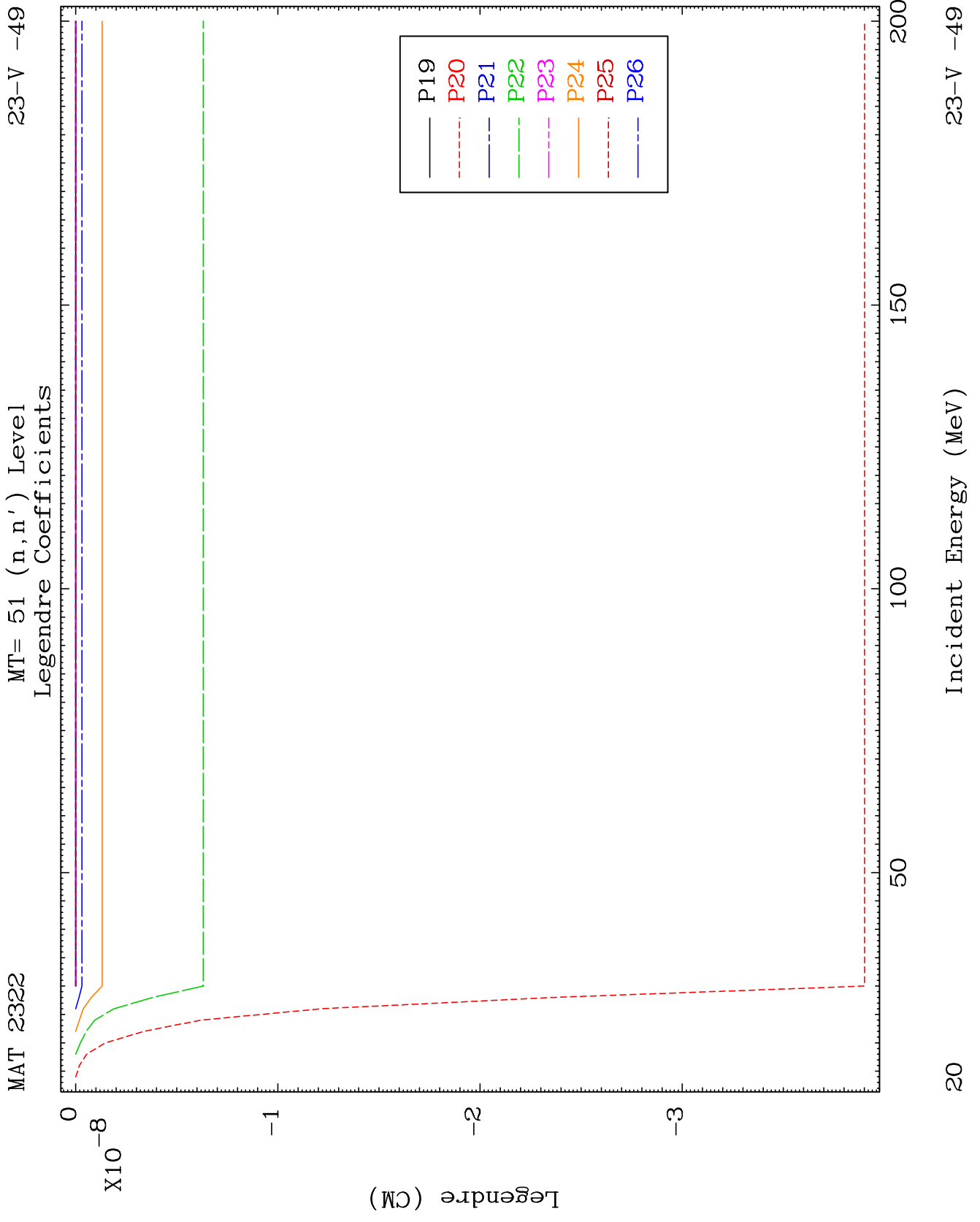


23-V -49

Incident Energy (MeV)

18

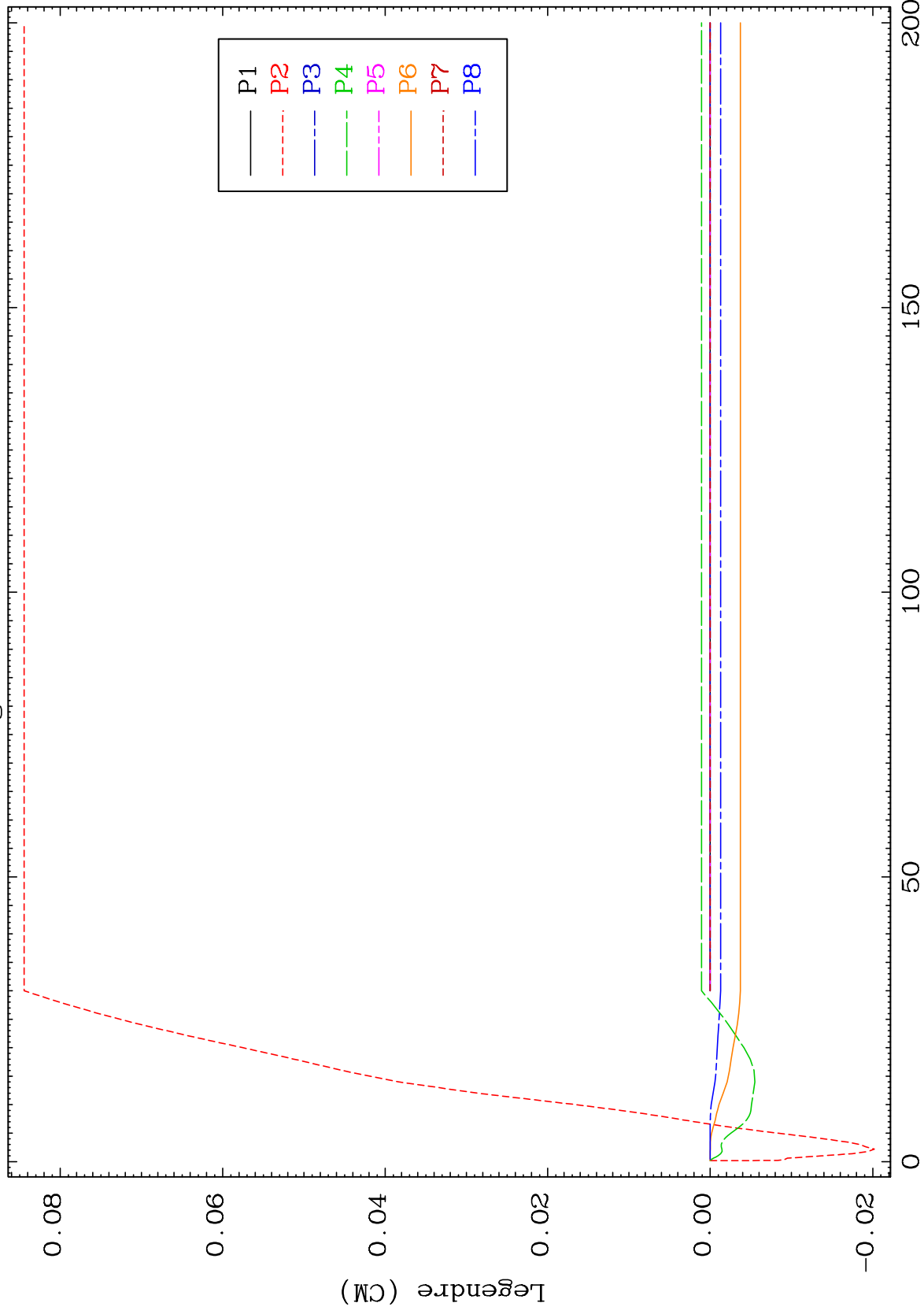




MAT 2322

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

23-V -49



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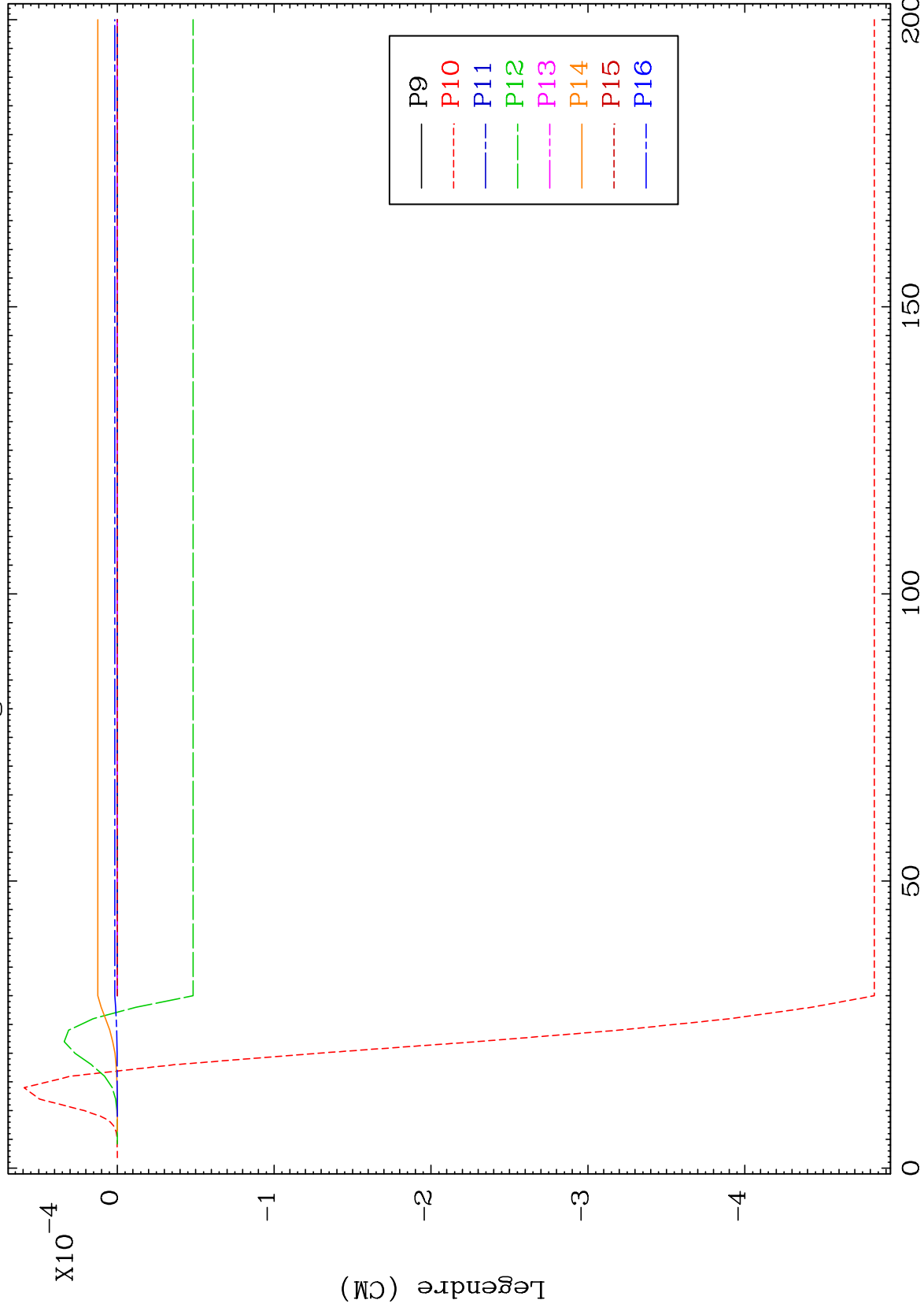
Incident Energy (MeV)

23-V -49

MAT 2322

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

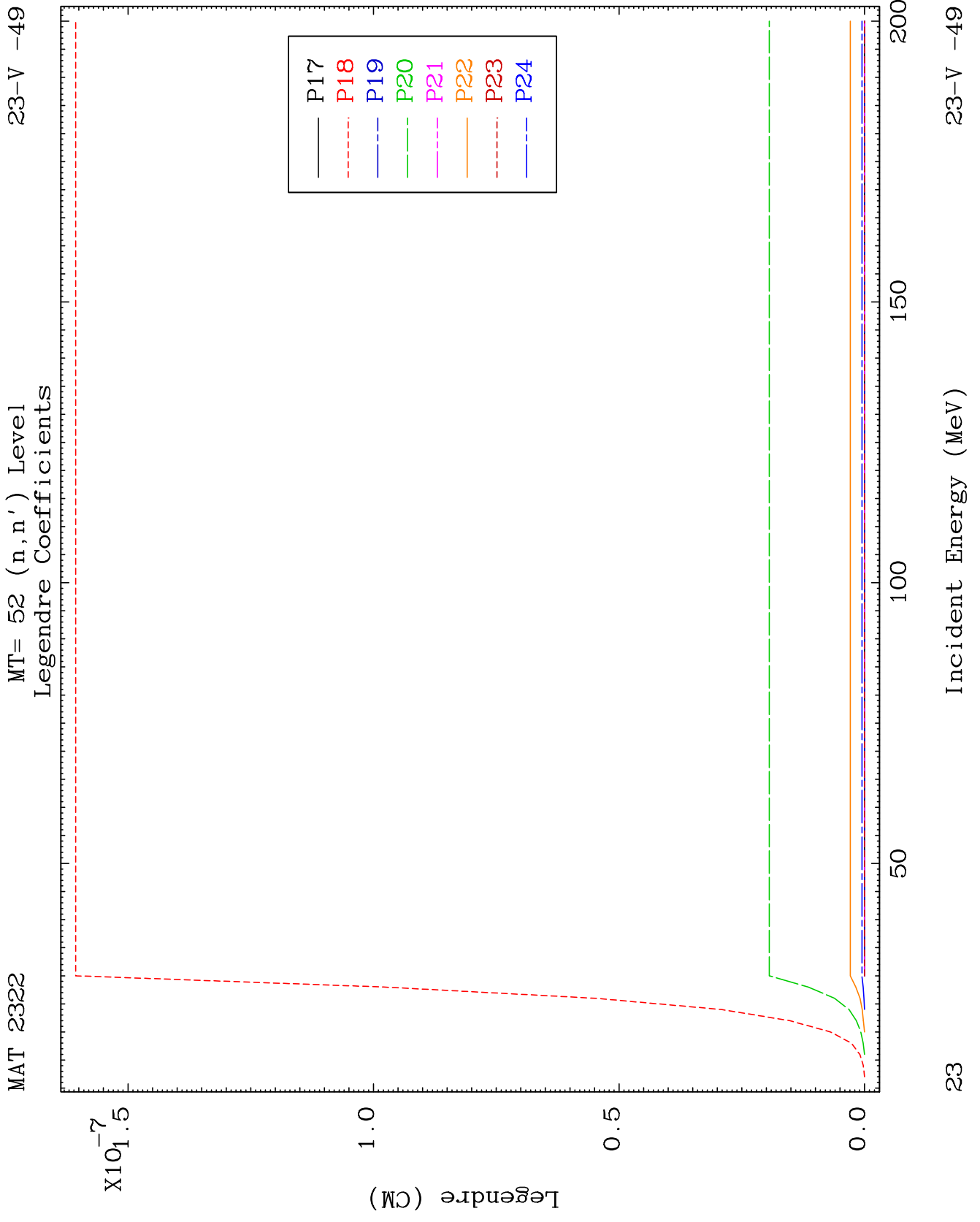
23-V -49



22

Incident Energy (MeV)

23-V -49

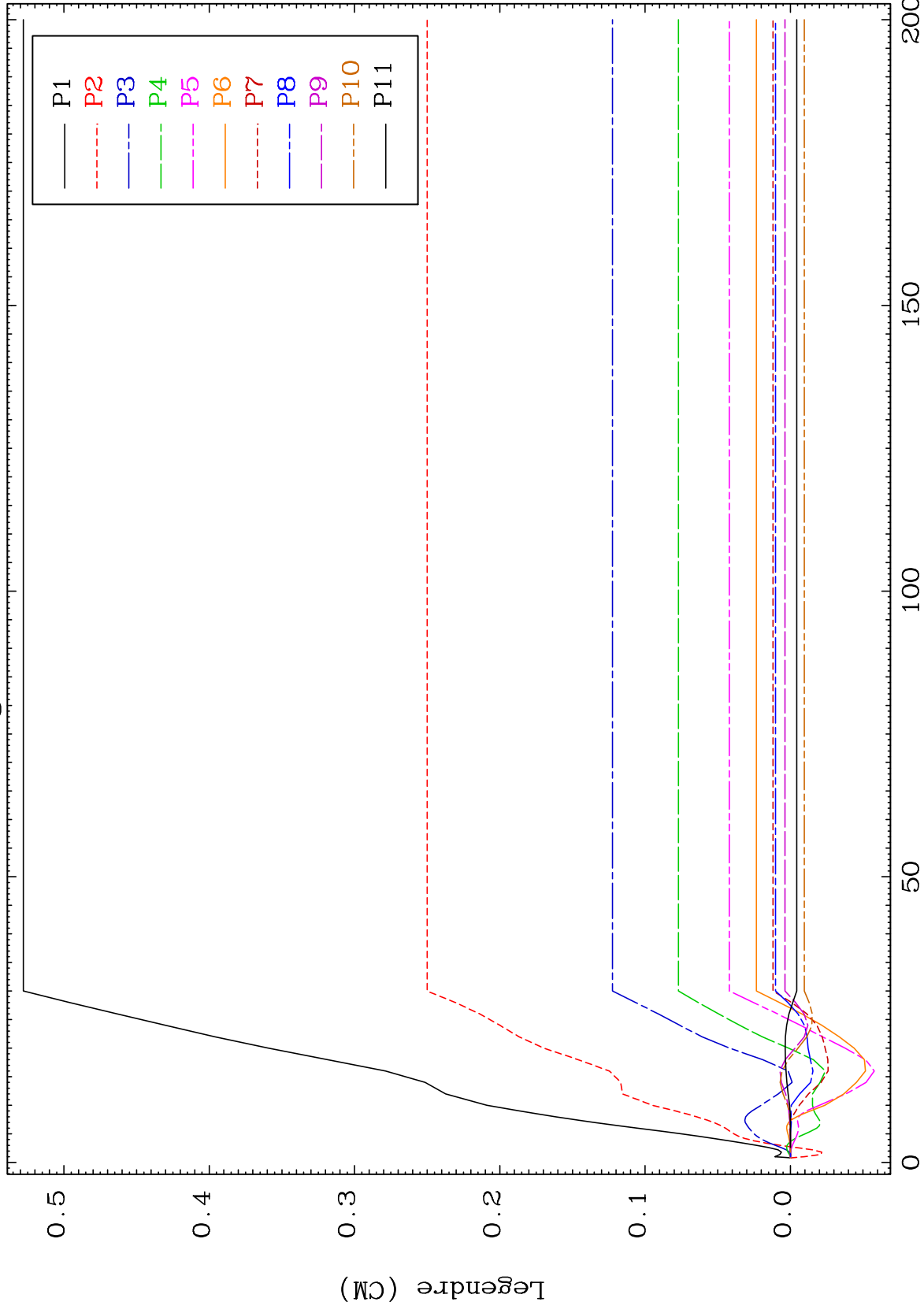




MAT 2322

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

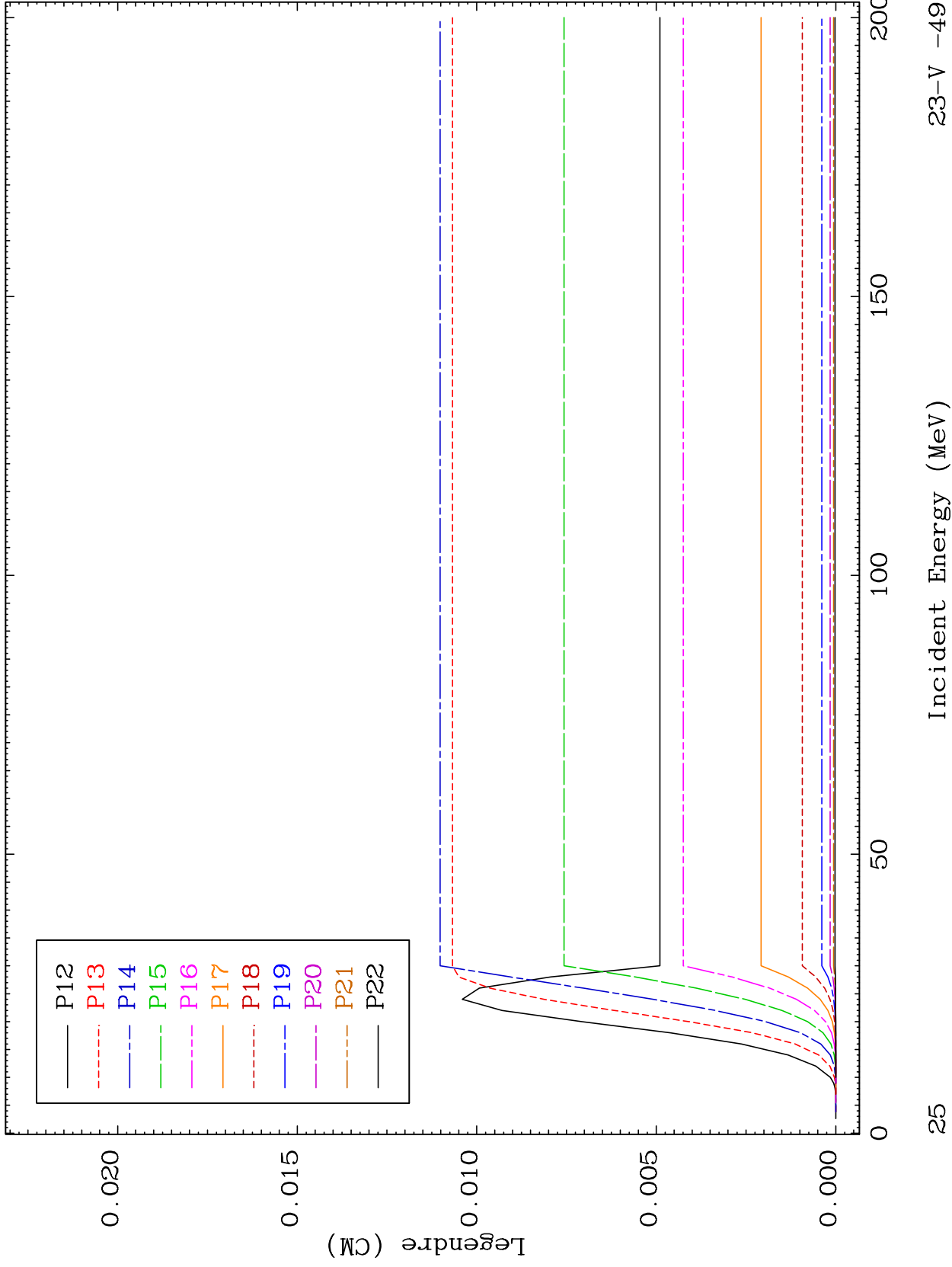
23-V -49



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Incident Energy (MeV)

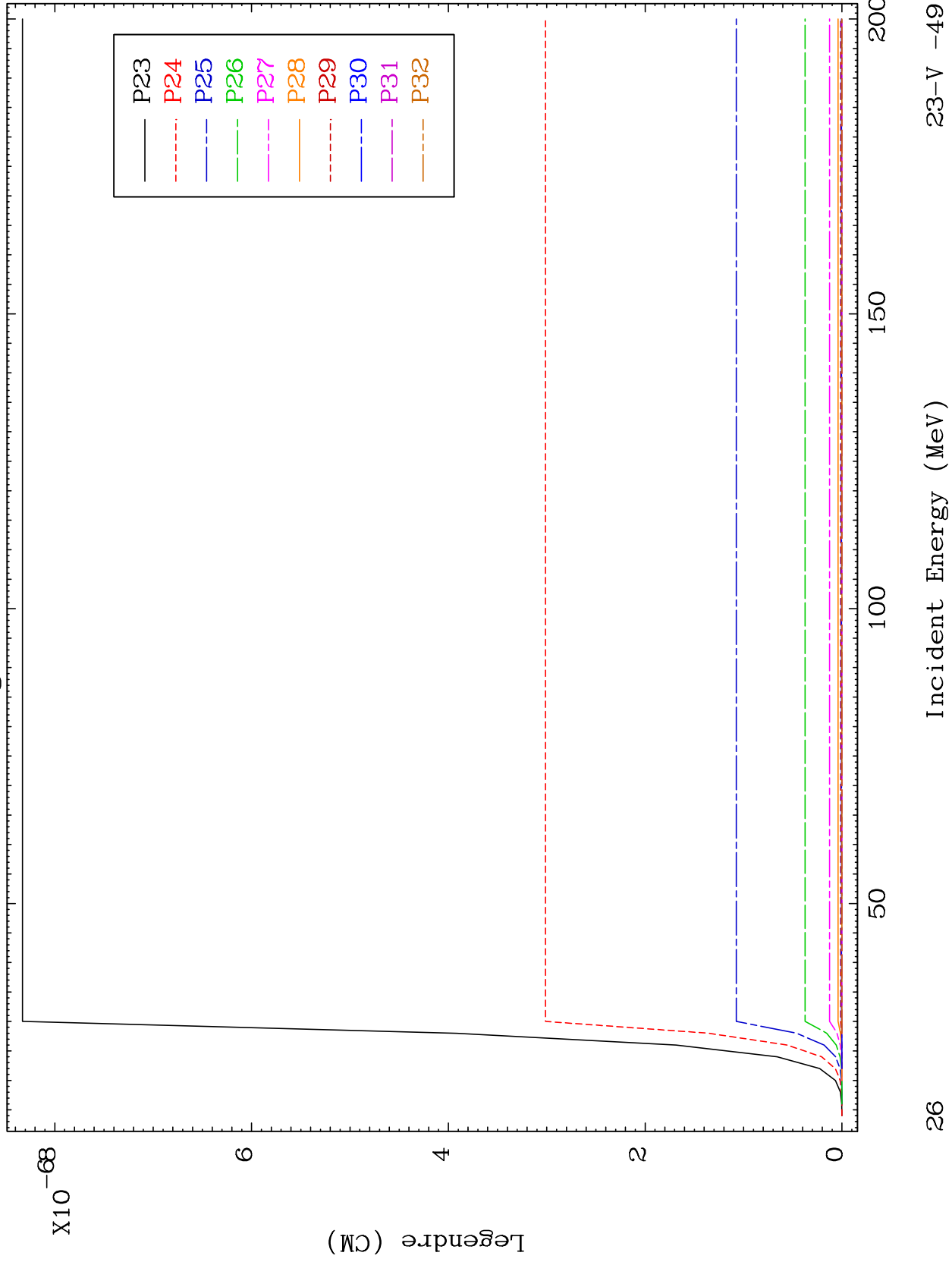
23-V -49



MAT 2322

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

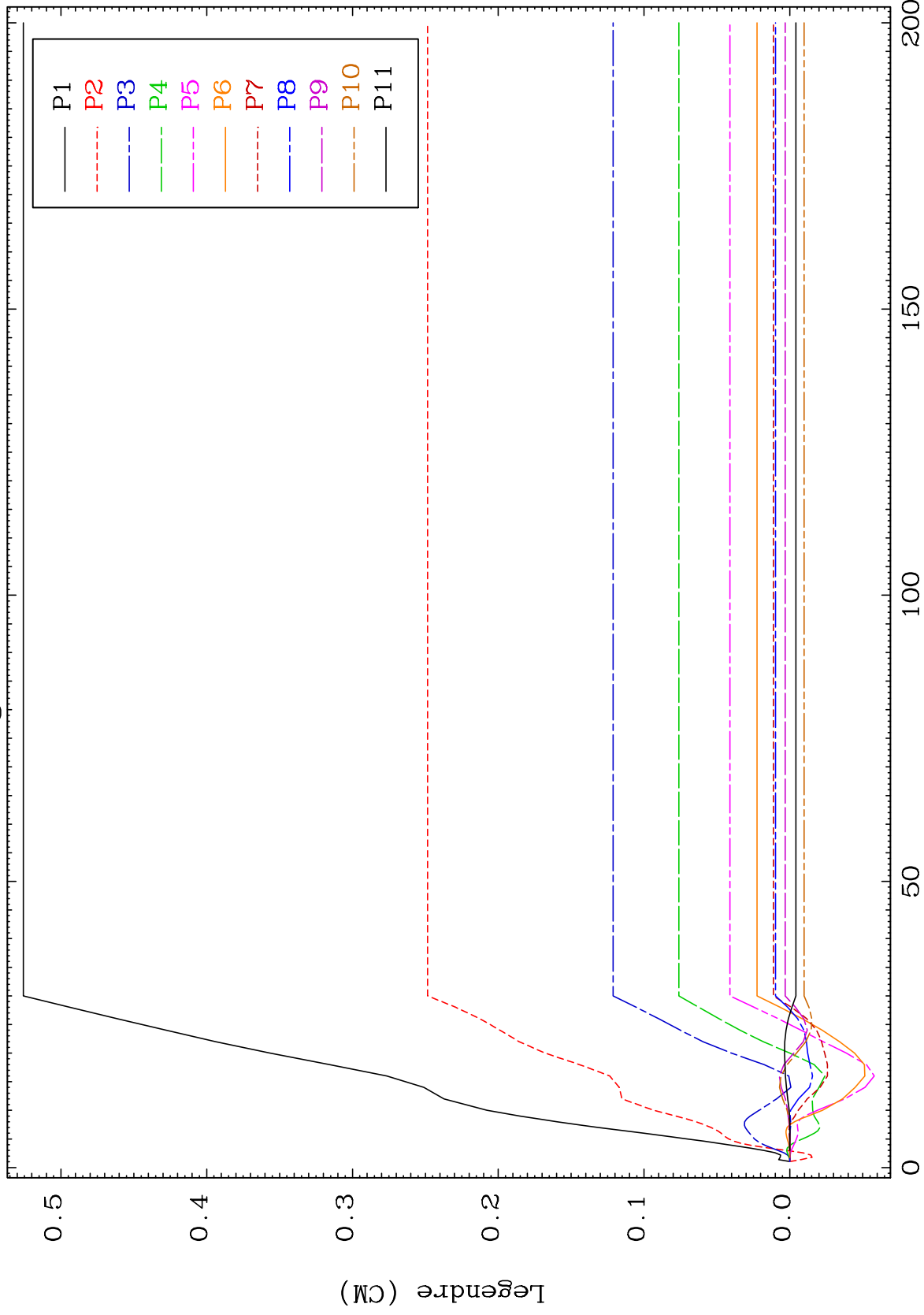
23-V -49



MAT 2322

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

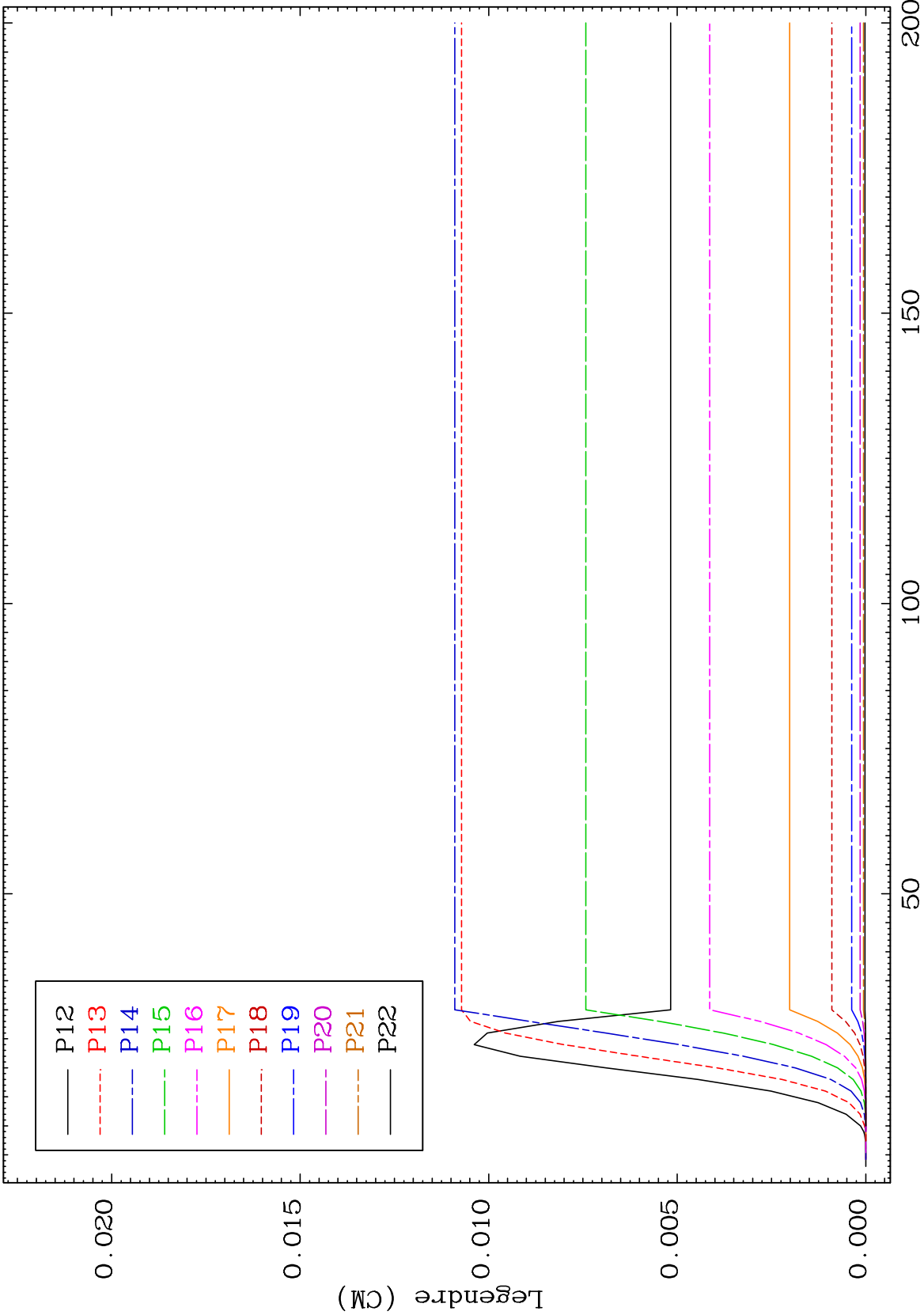
23-V -49



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Incident Energy (MeV)

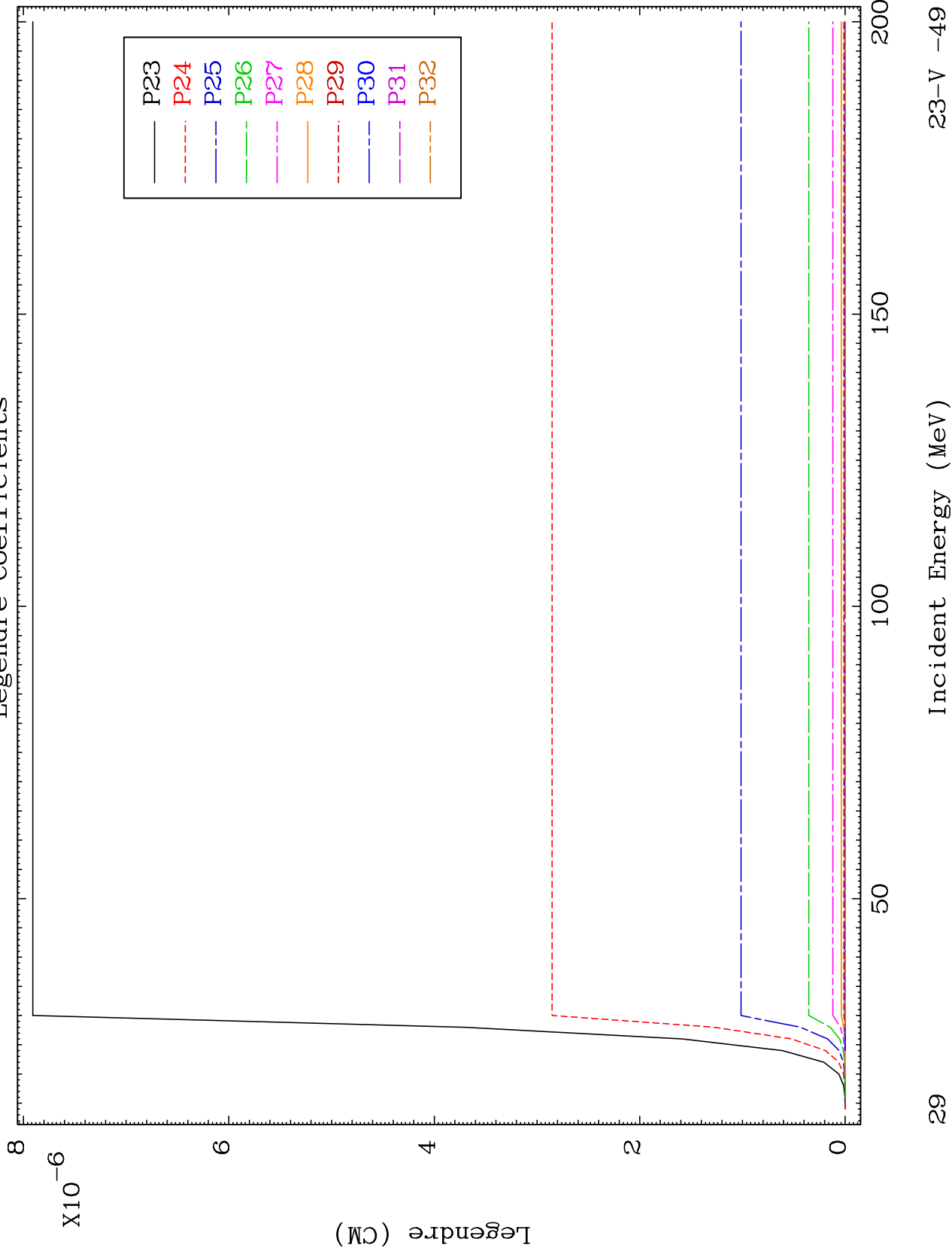
23-V -49



MAT 2322

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

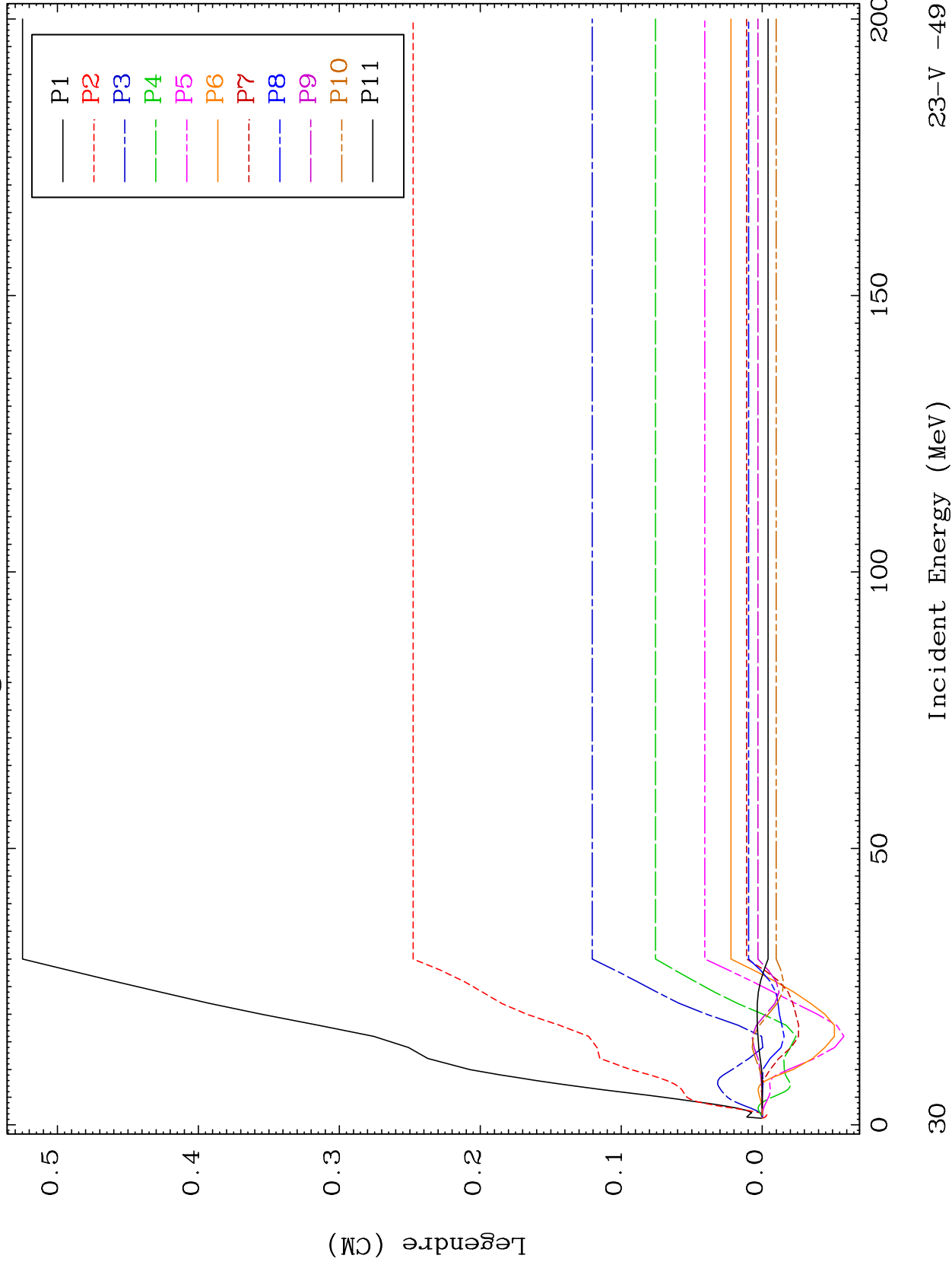
23-V -49



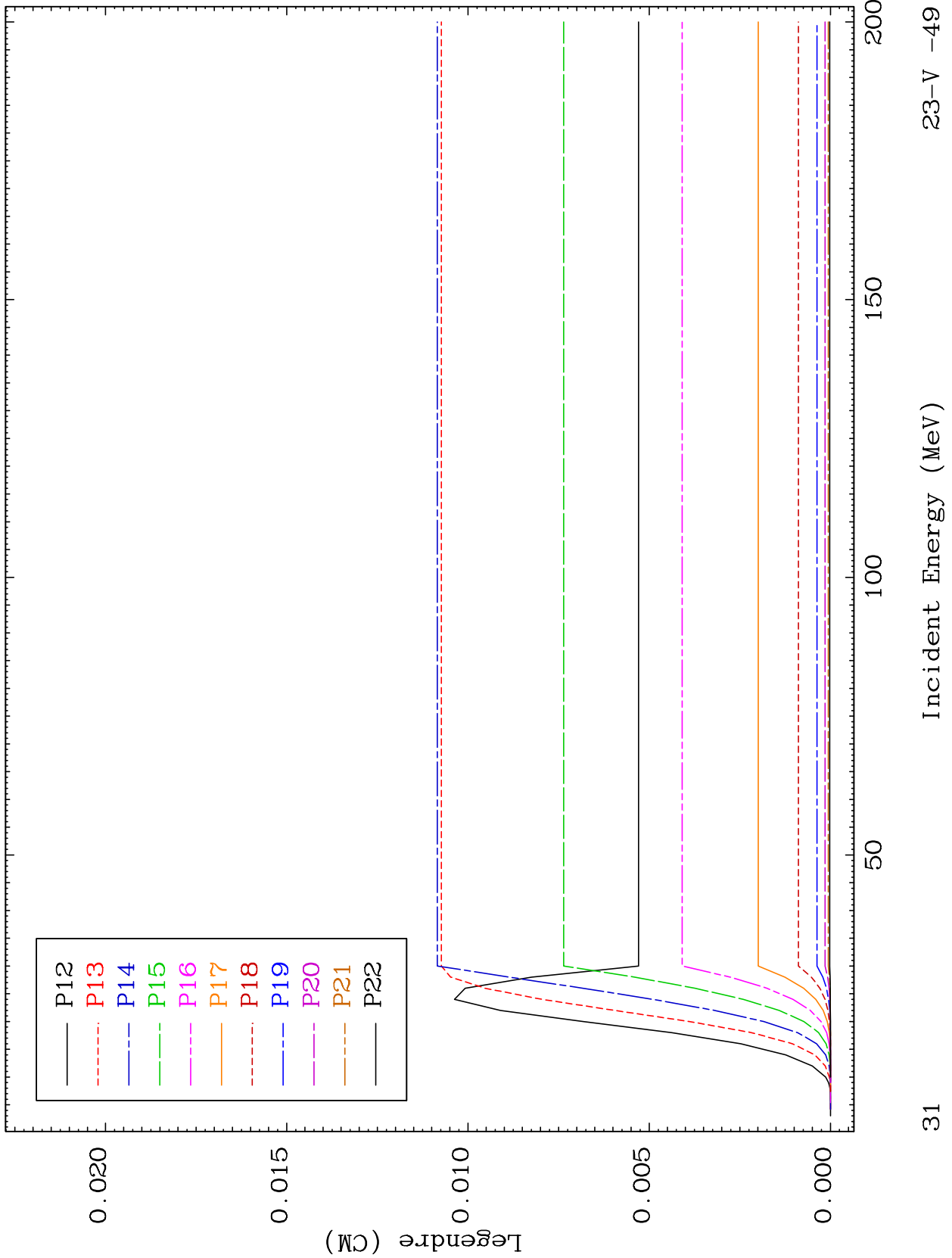
MAT 2322

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

23-V -49



23-V -49

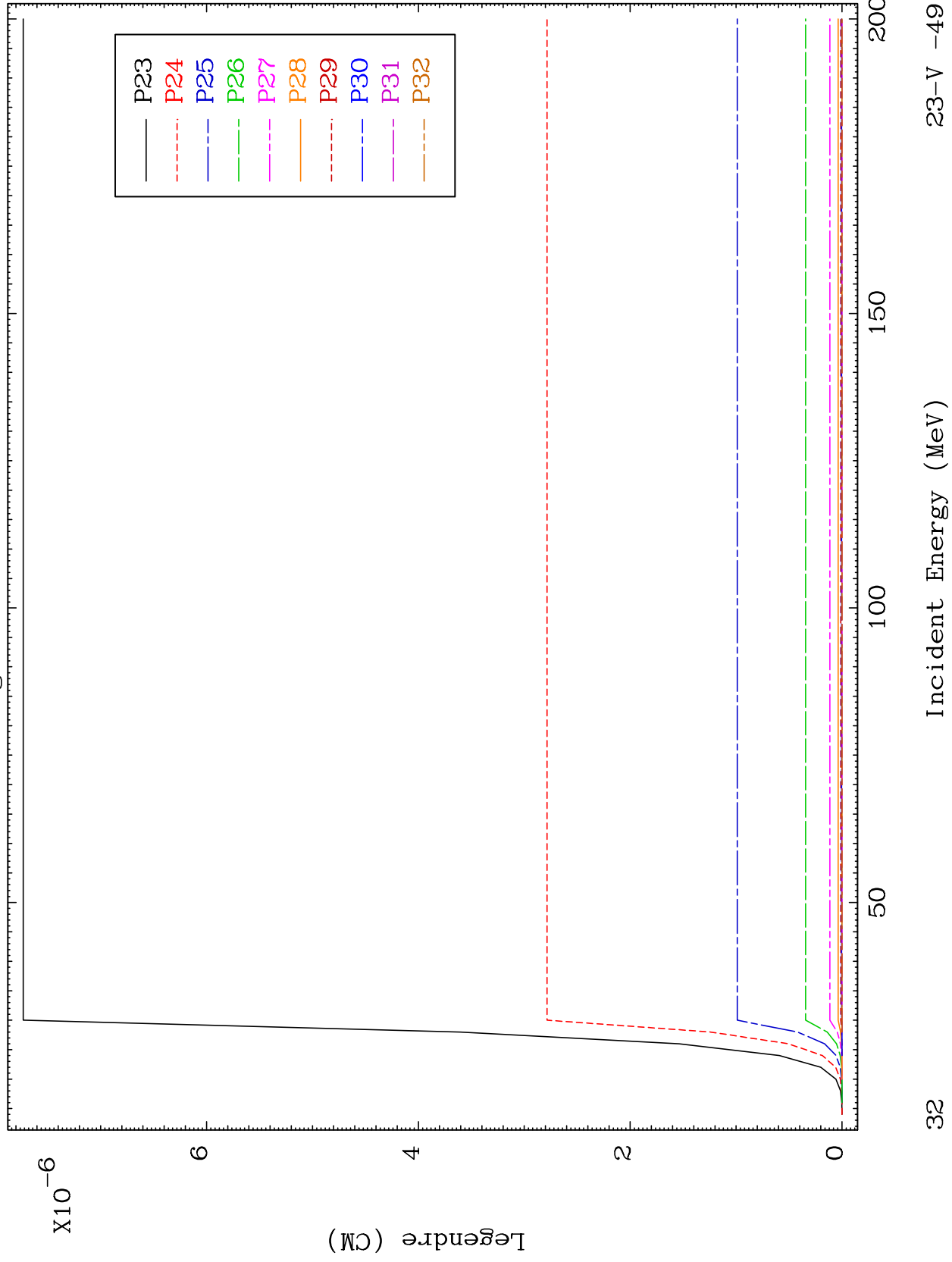




MAT 2322

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

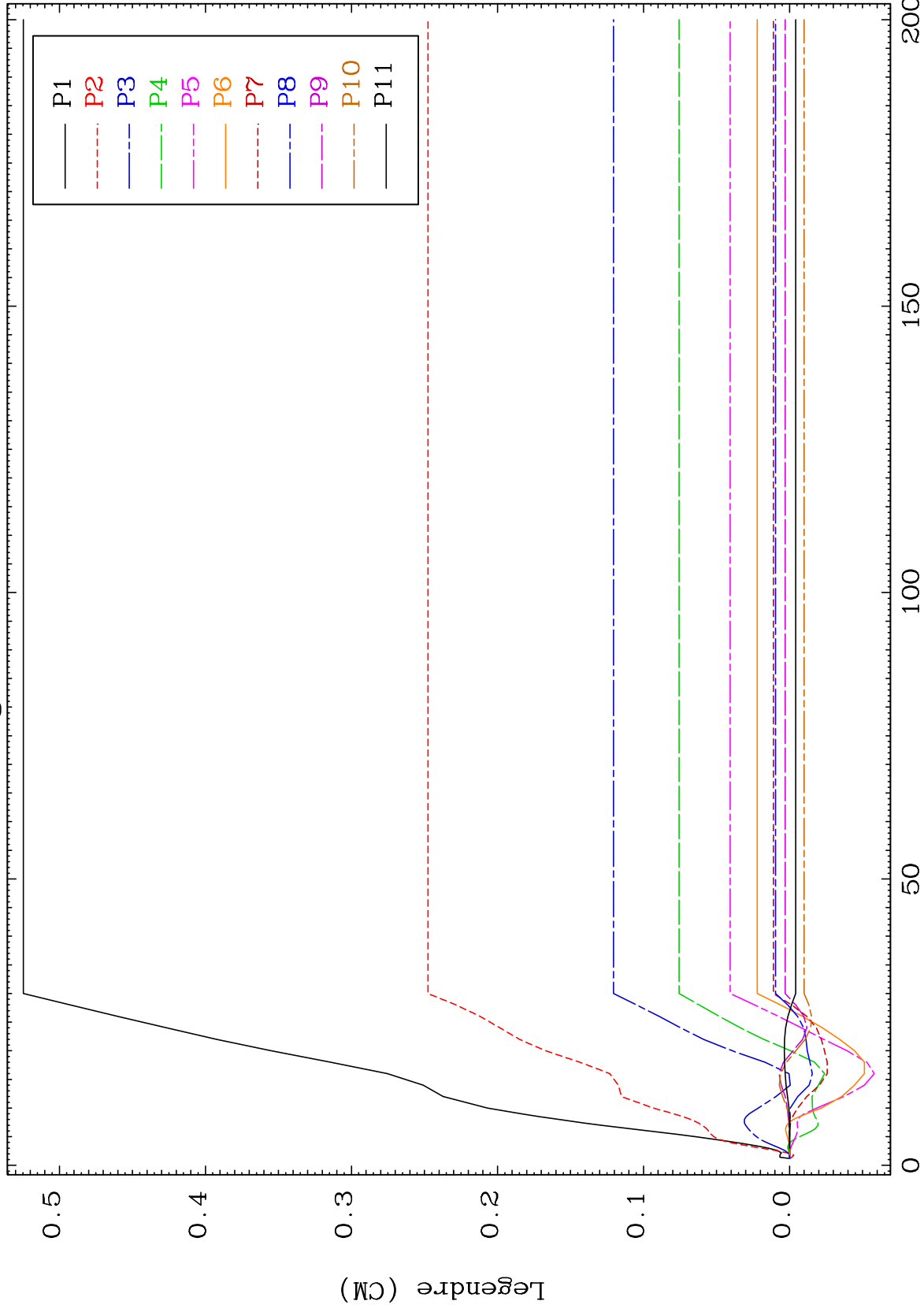
23-V -49



MAT 2322

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

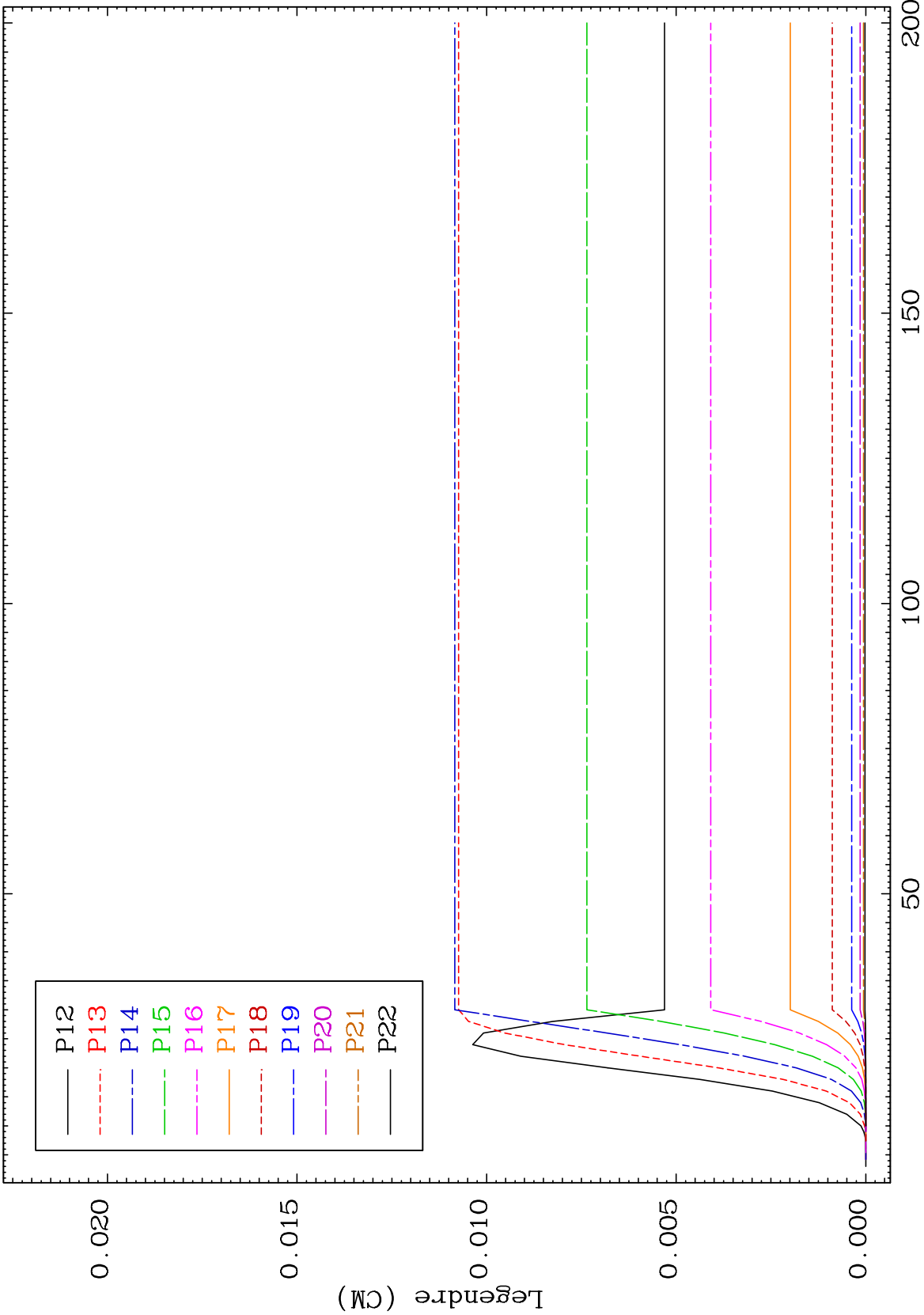
23-V -49



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Incident Energy (MeV)

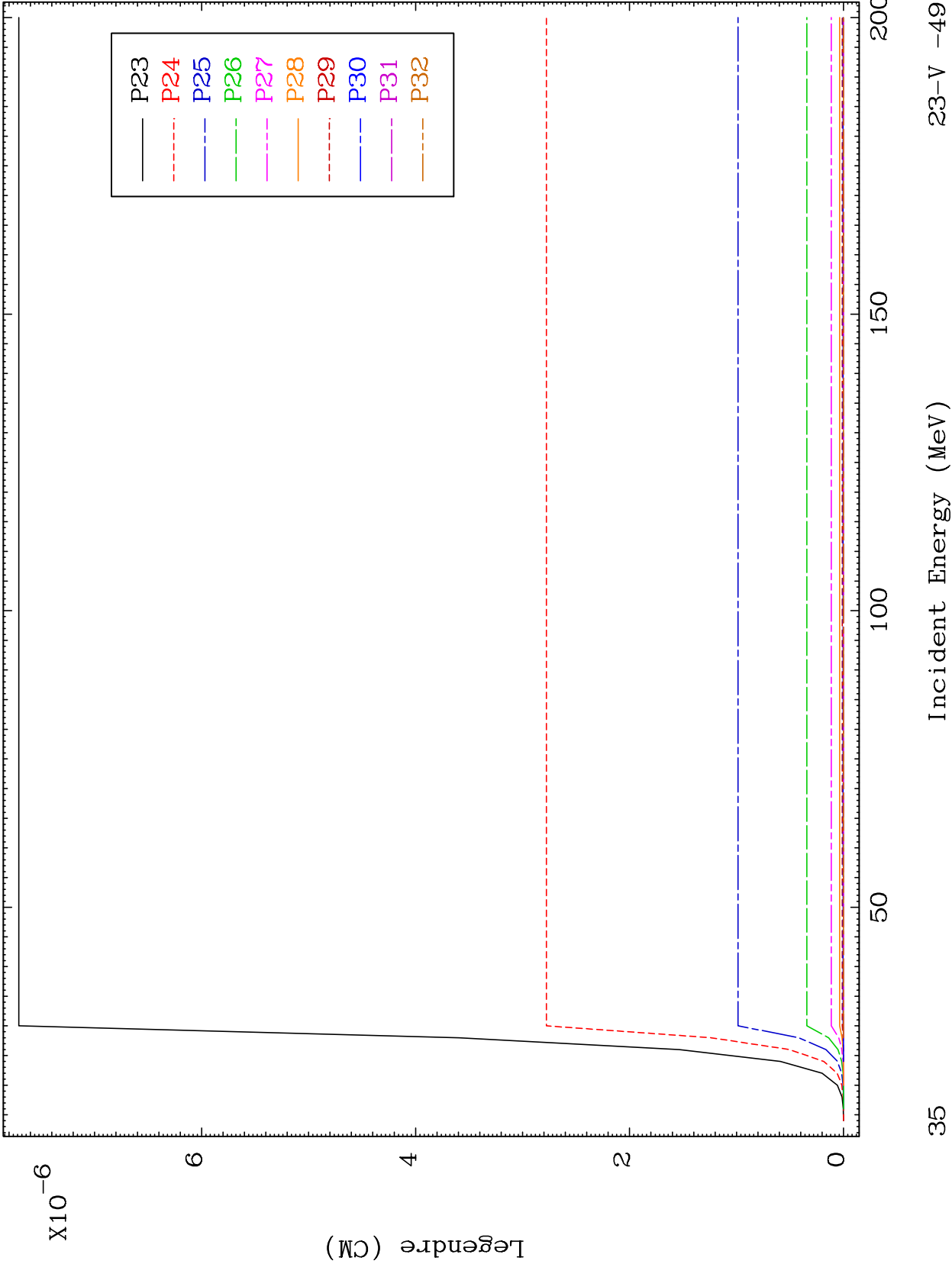
23-V -49



MAT 2322

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

23-V -49



35

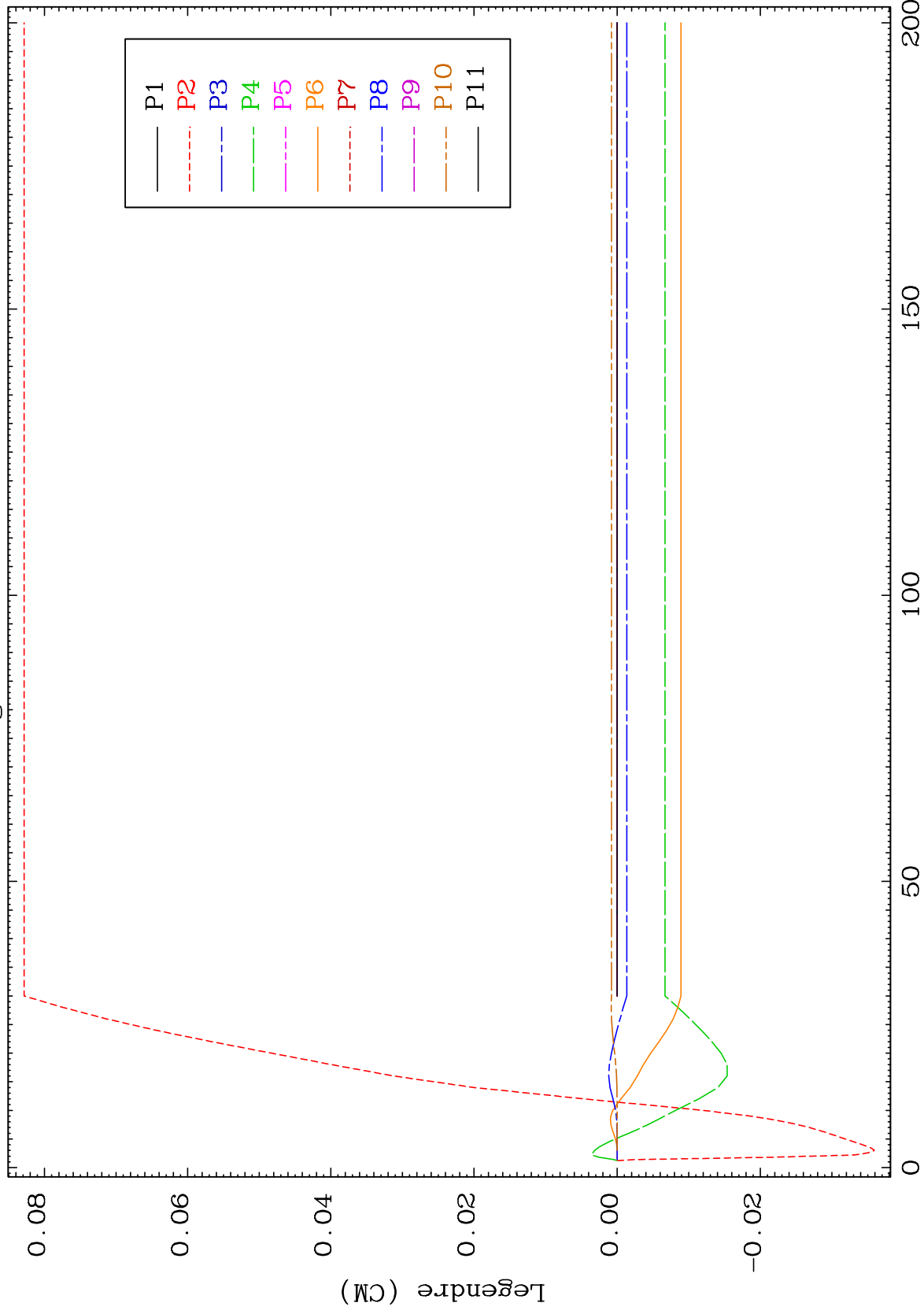
Incident Energy (MeV)

23-V -49

MAT 2322

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

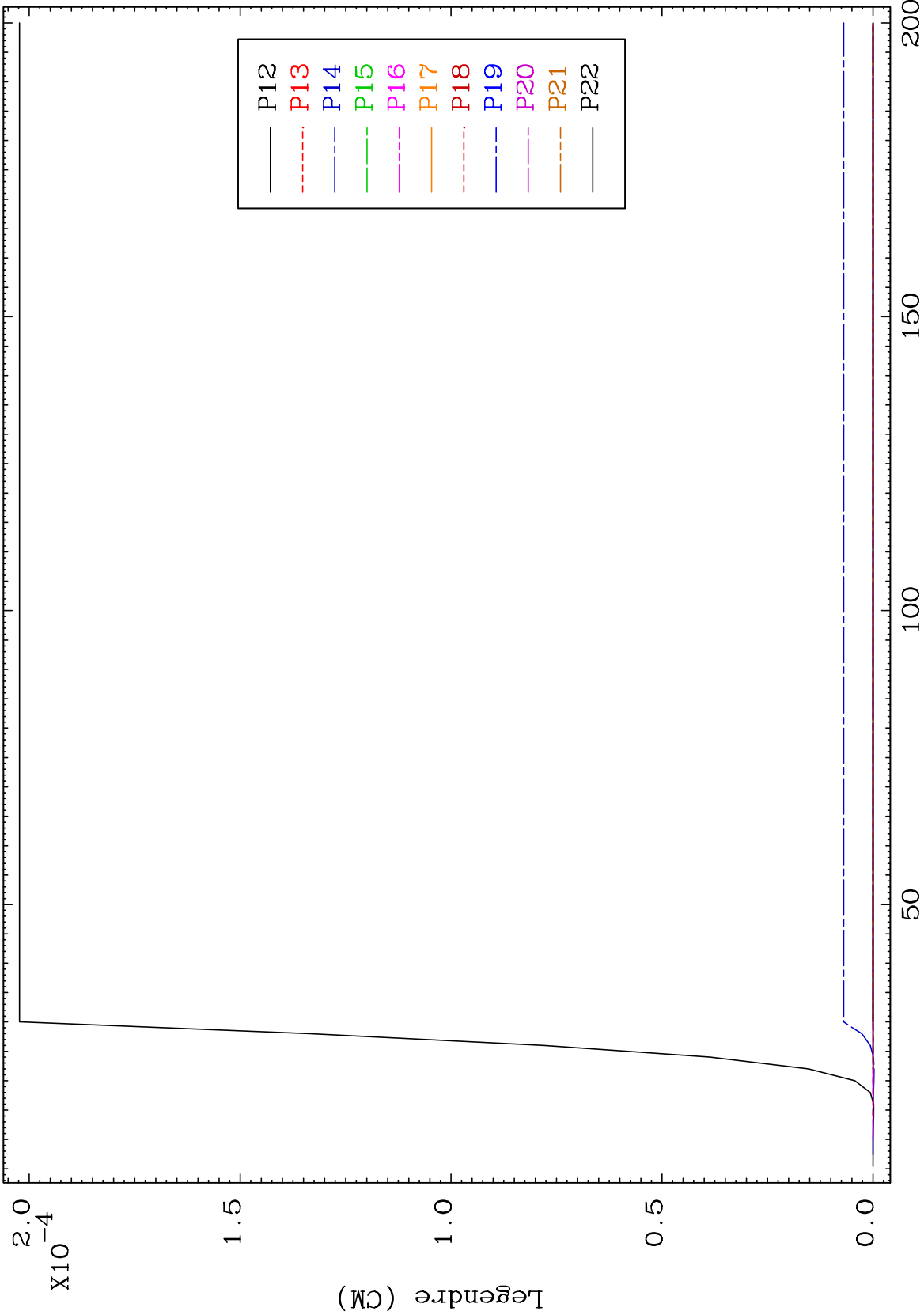
23-V -49

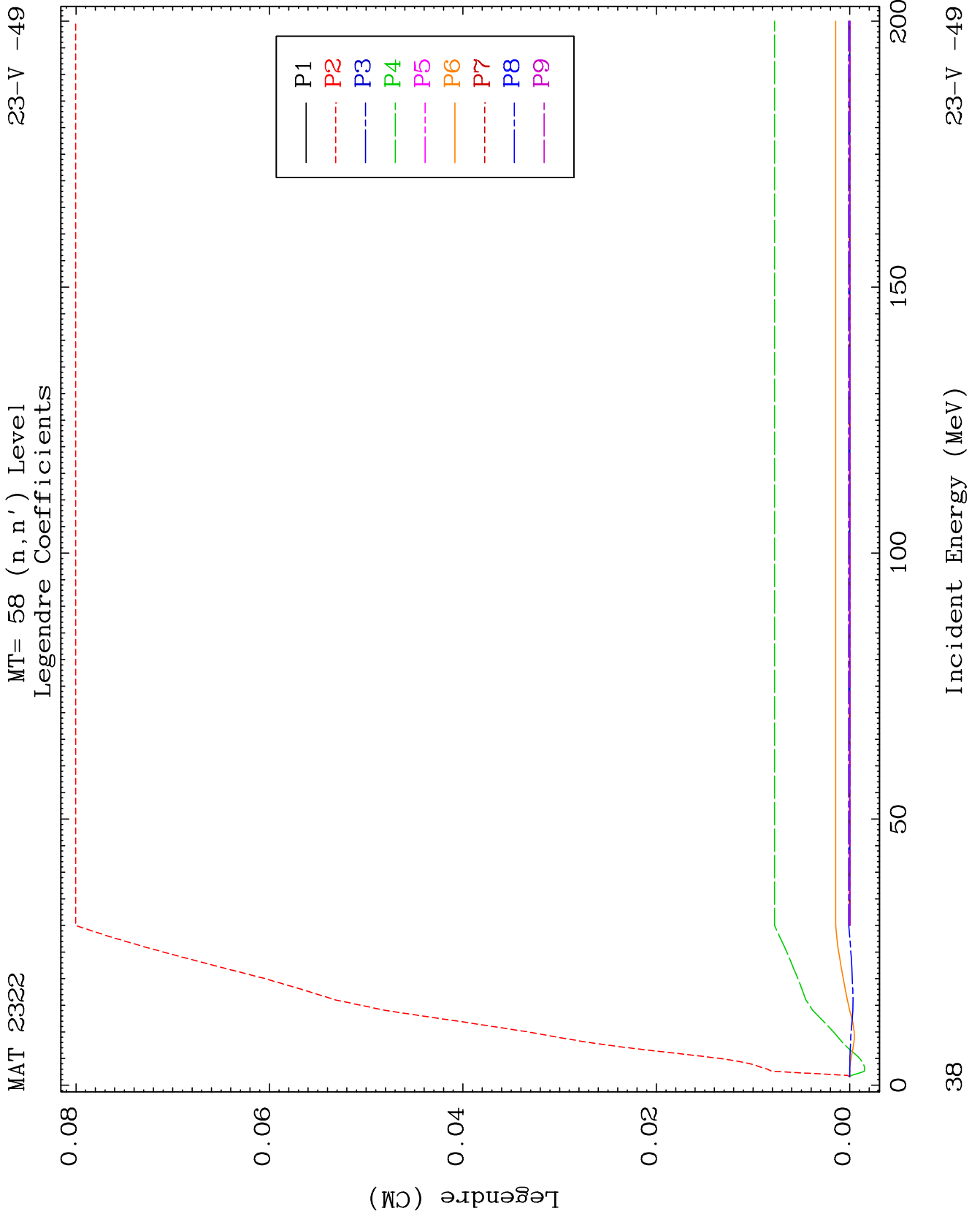


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Incident Energy (MeV)

23-V -49

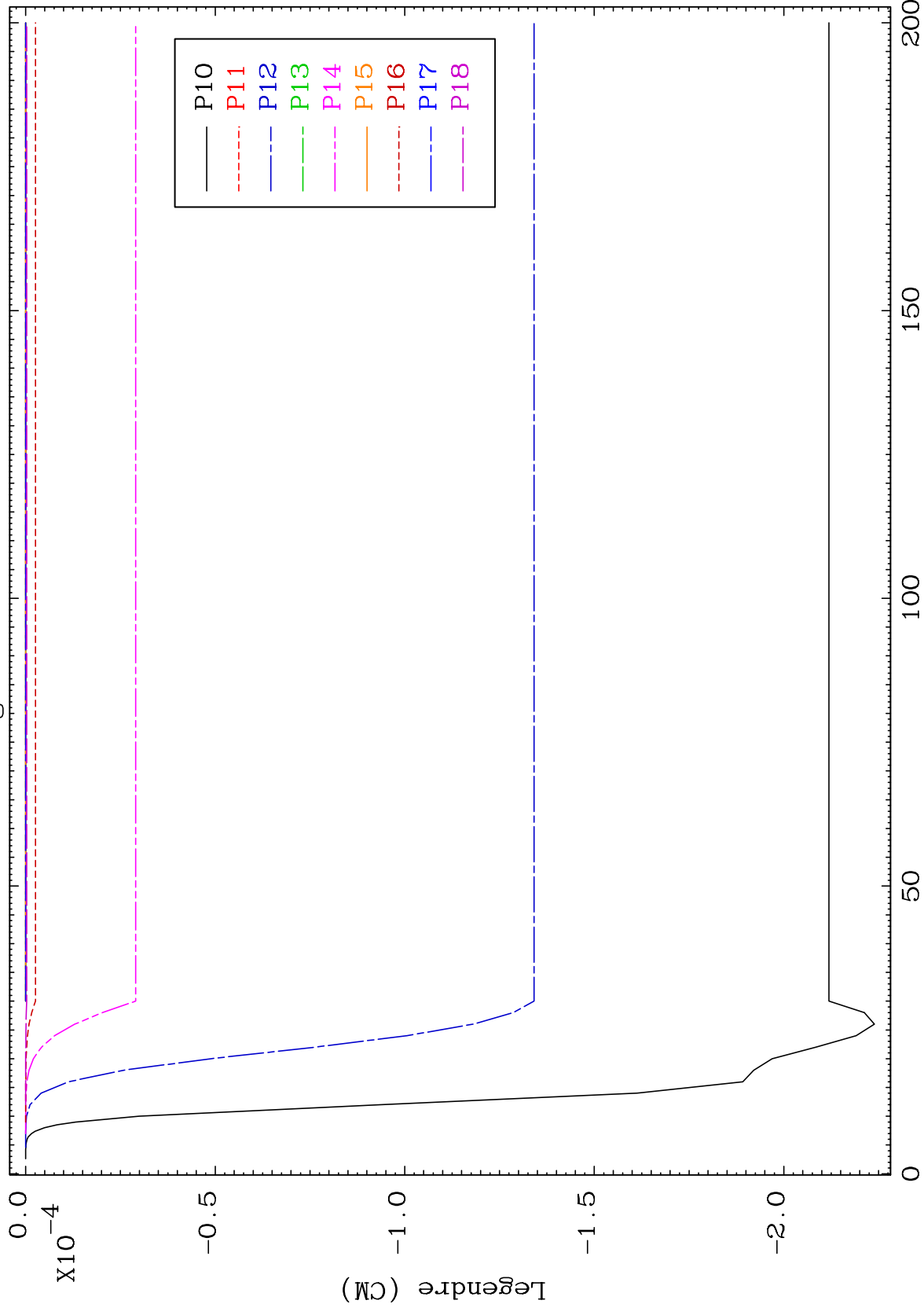




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Legendre Coefficients

23-V -49

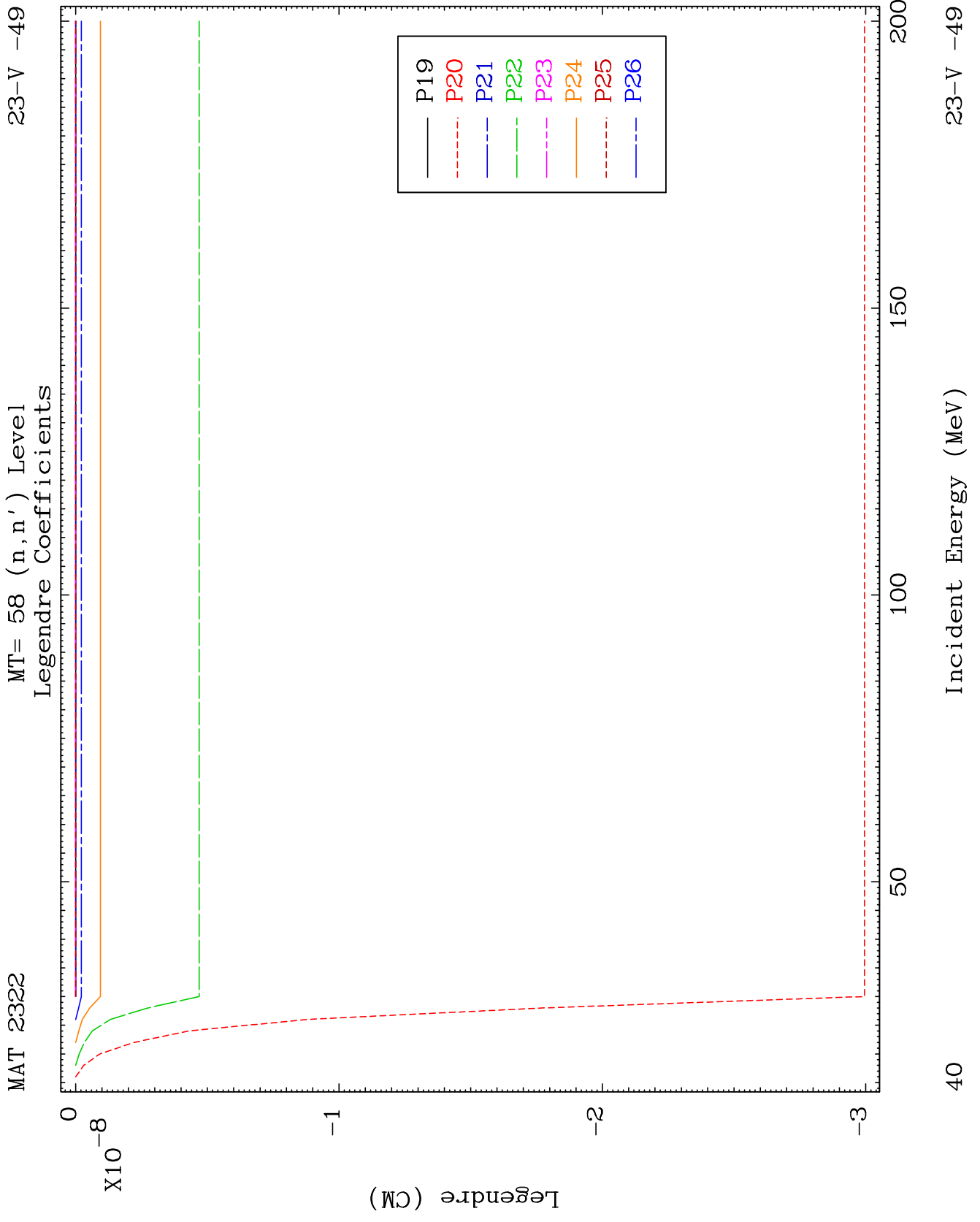


39

Incident Energy (MeV)

23-V -49

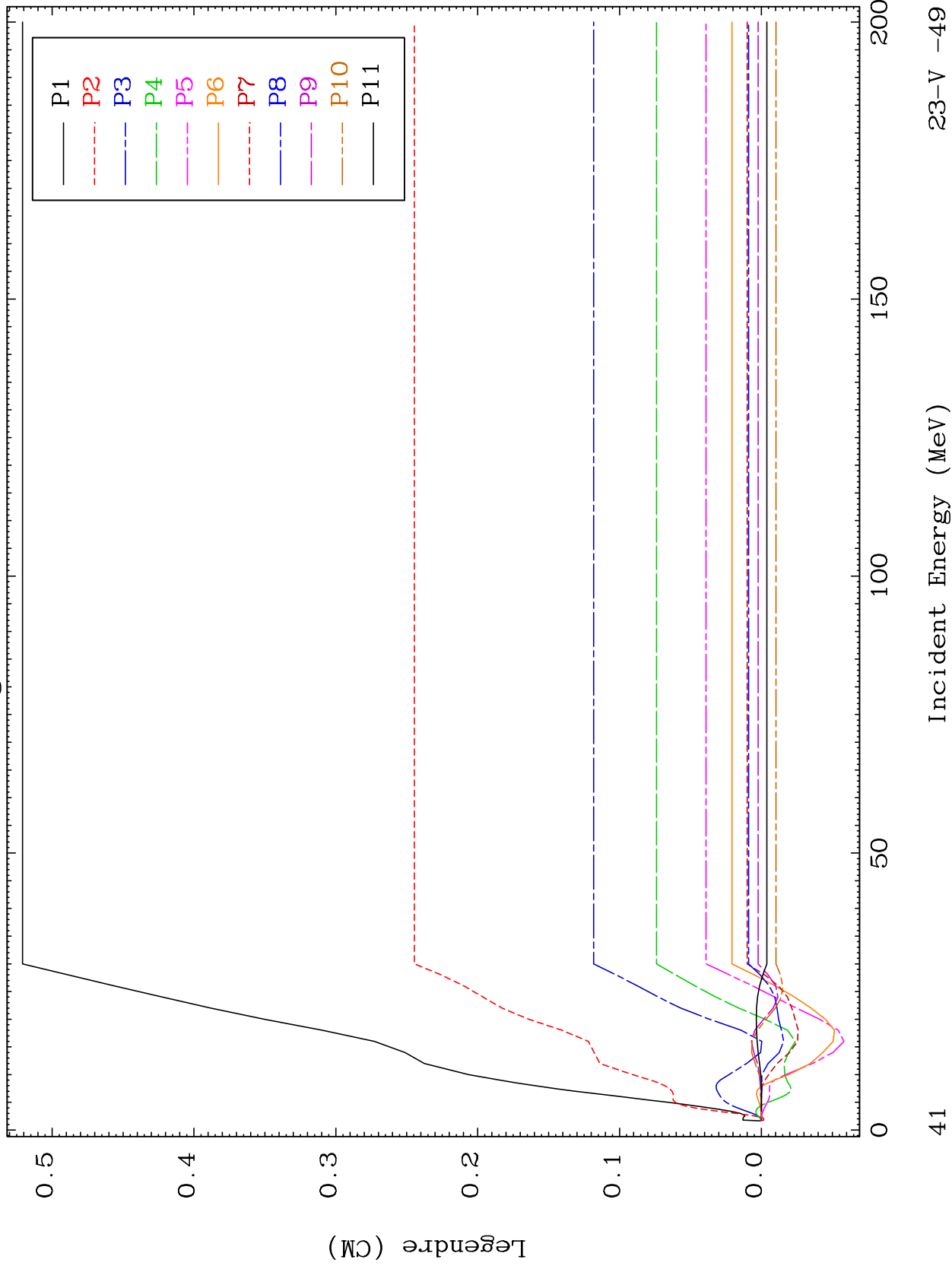


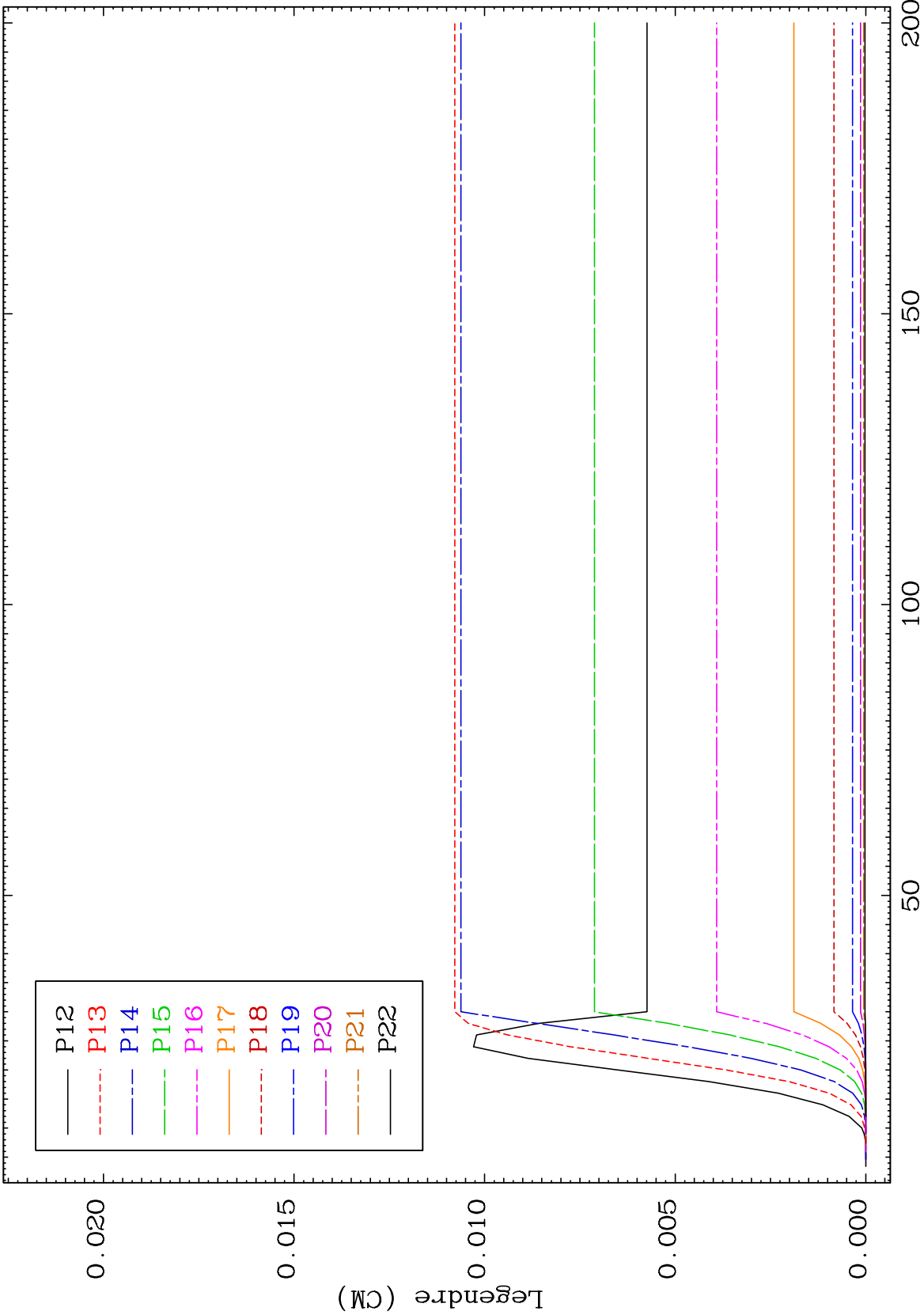


MAT 2322

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

23-V -49

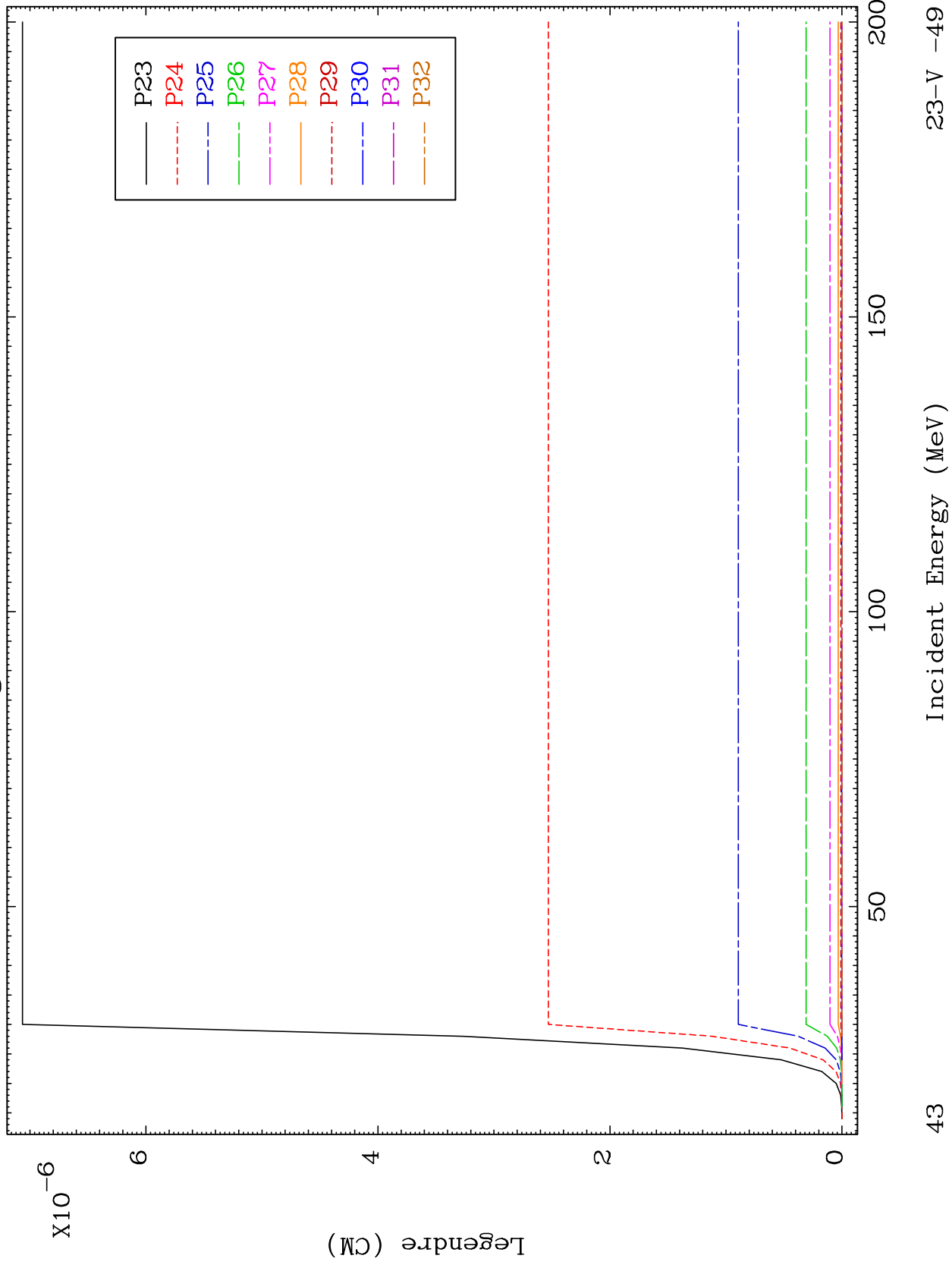




MAT 2322

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

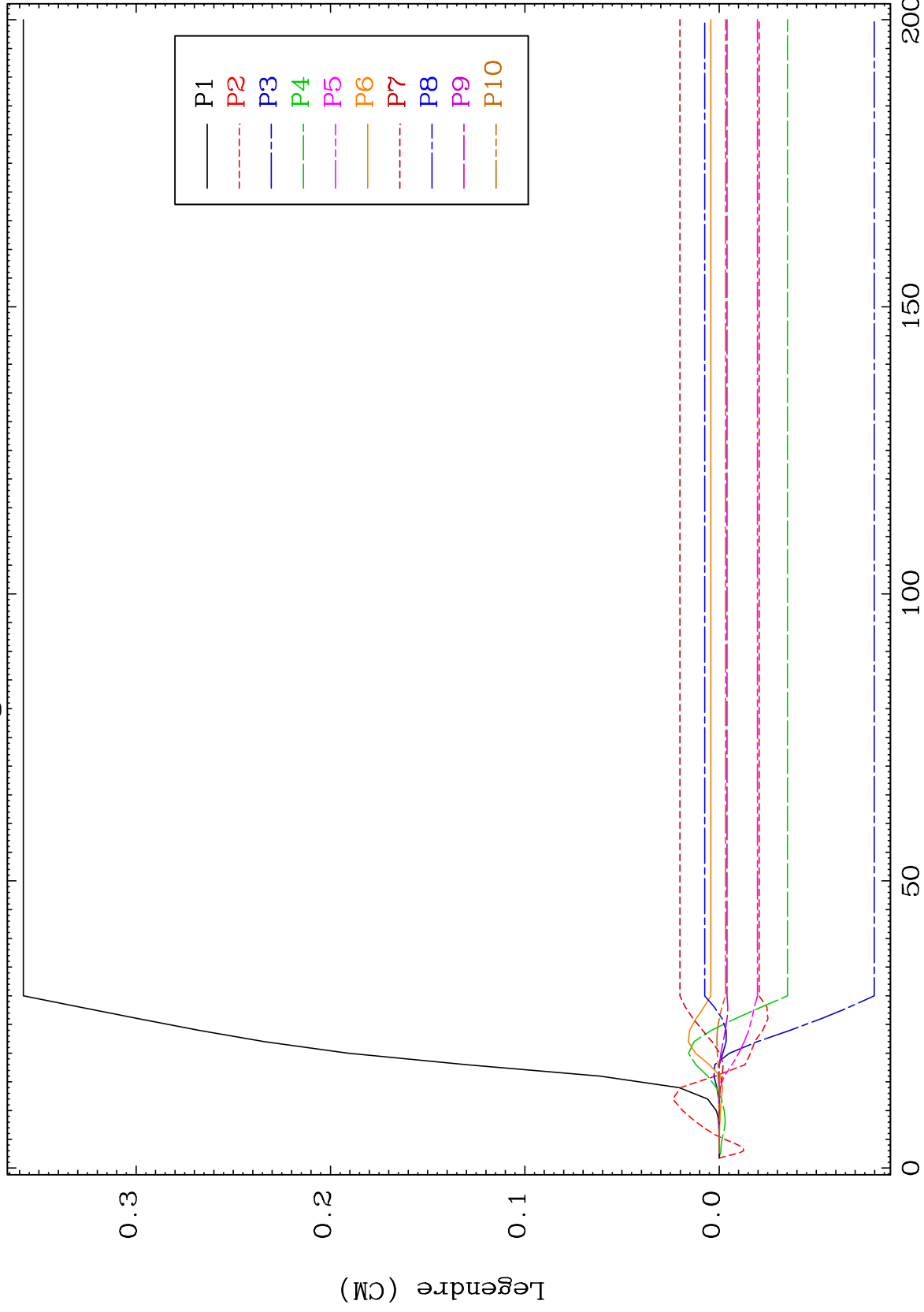
23-V -49



MAT 2322

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

23-V -49



44

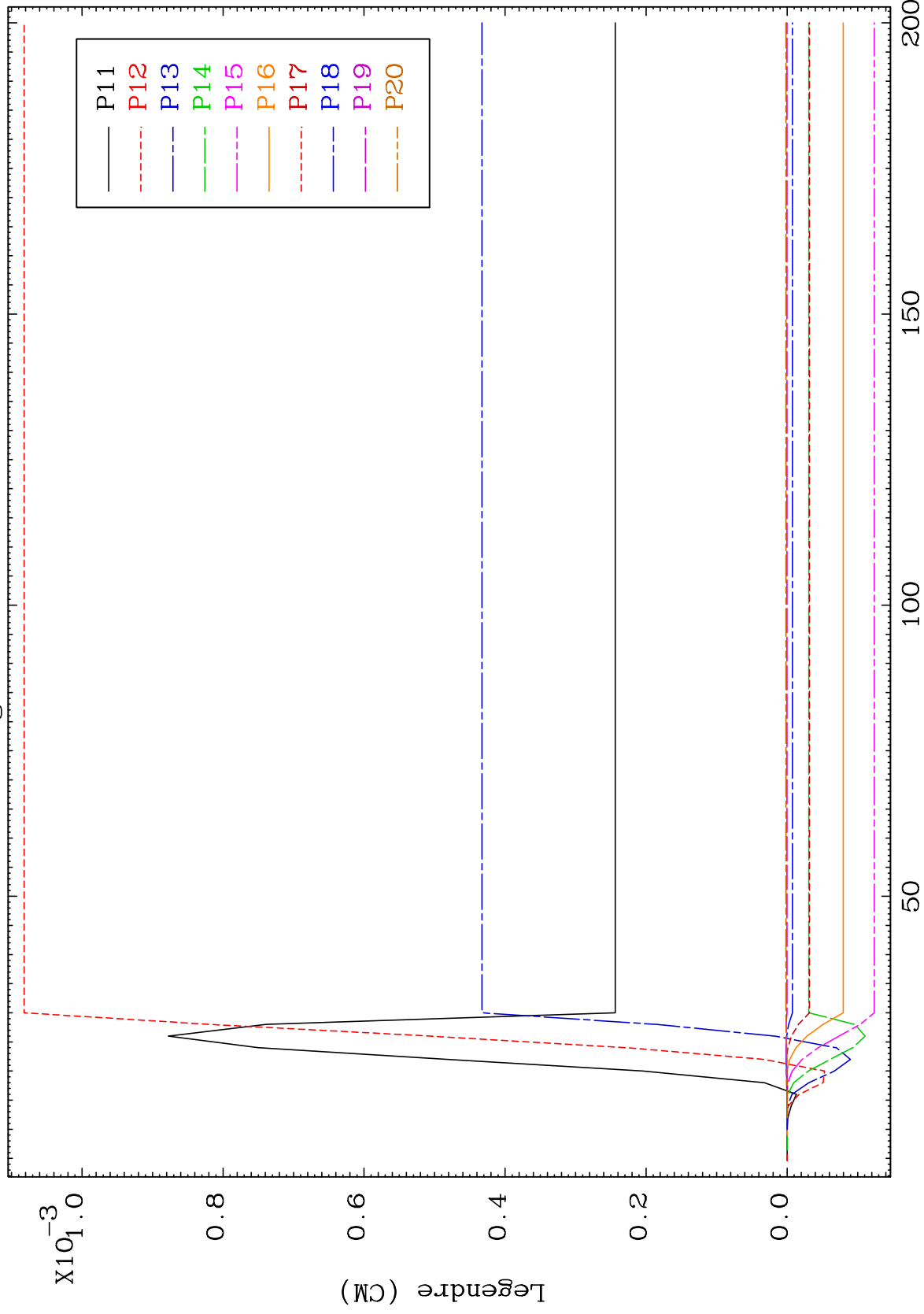
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



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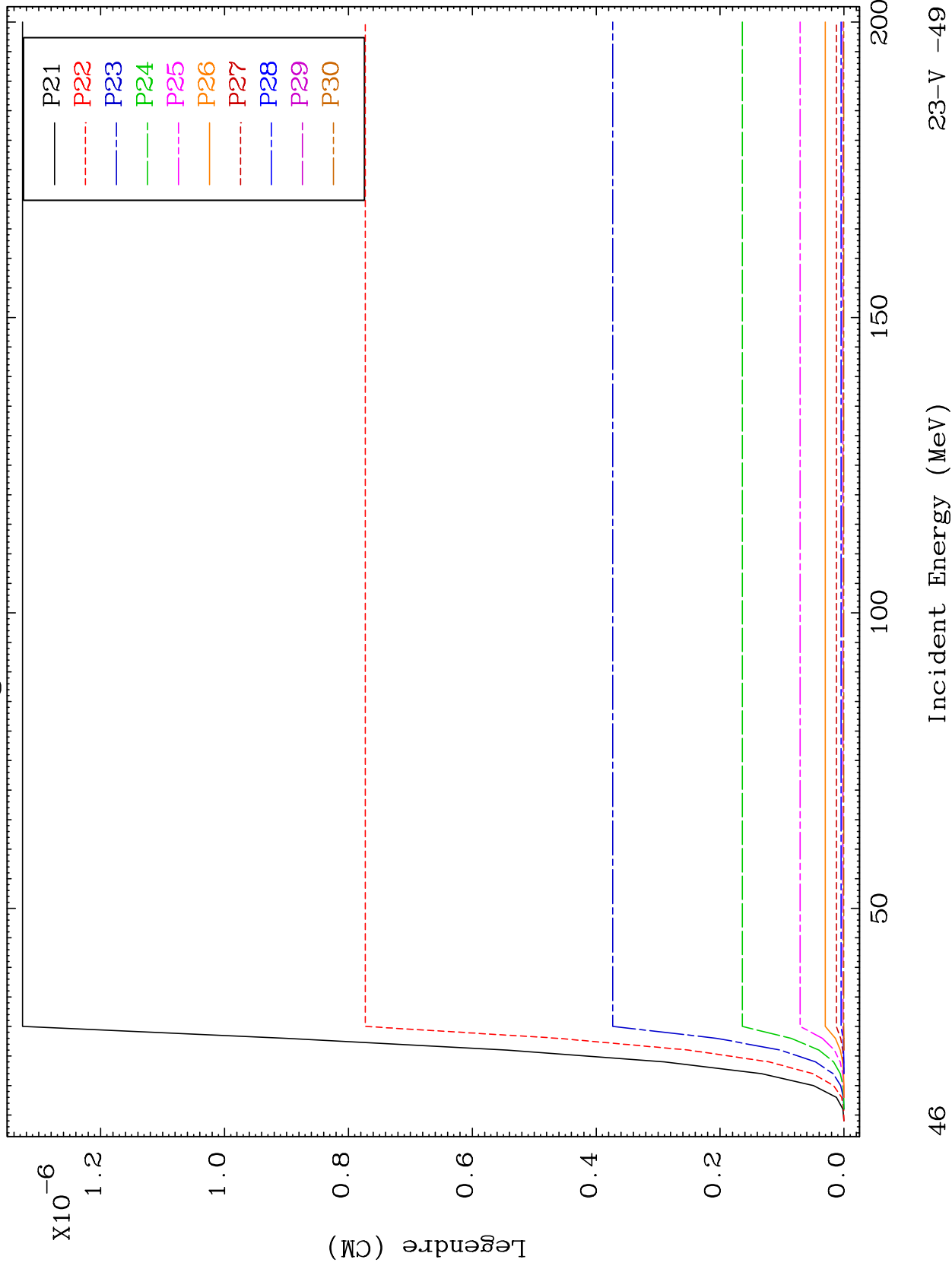
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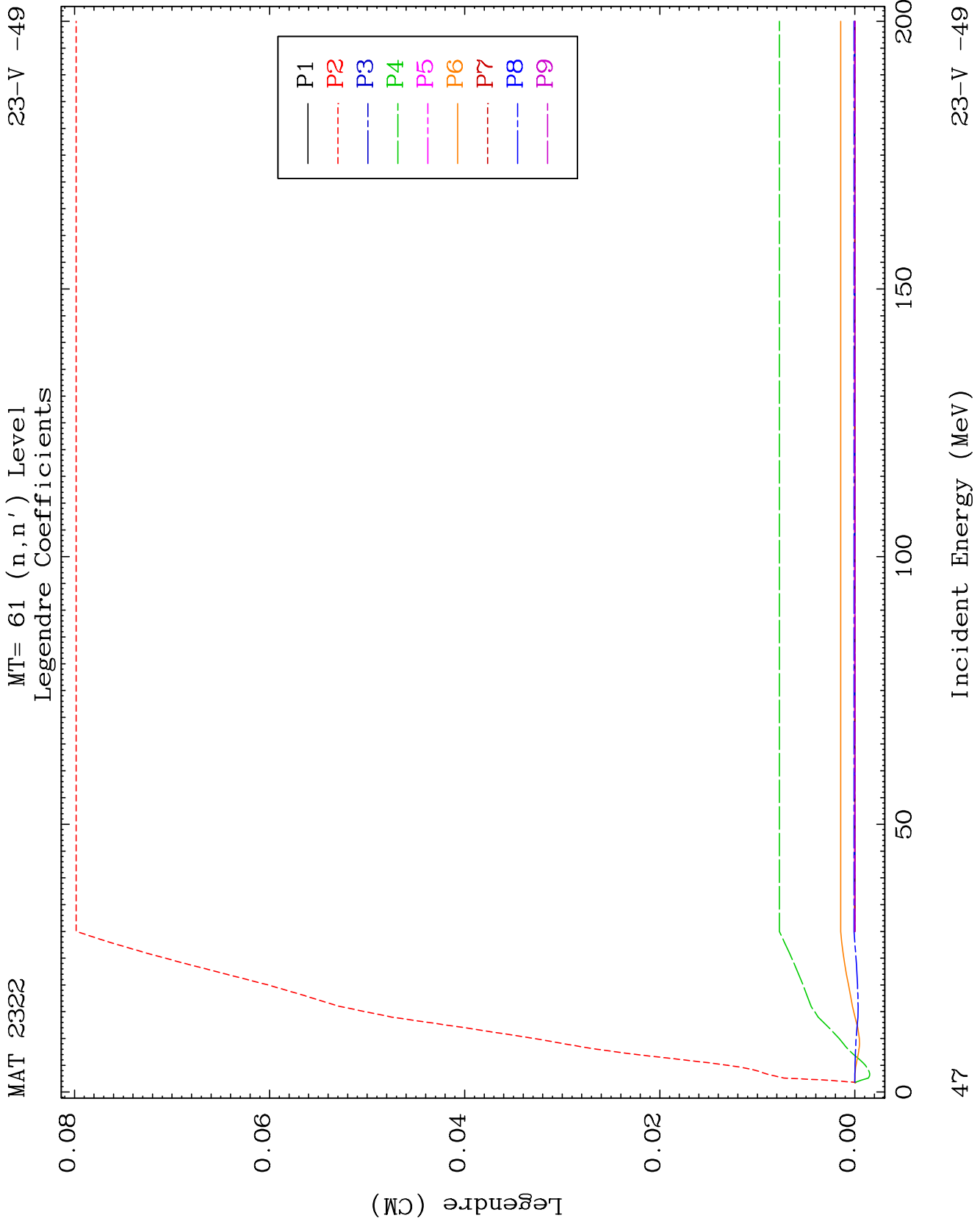
23-V -49

MAT 2322

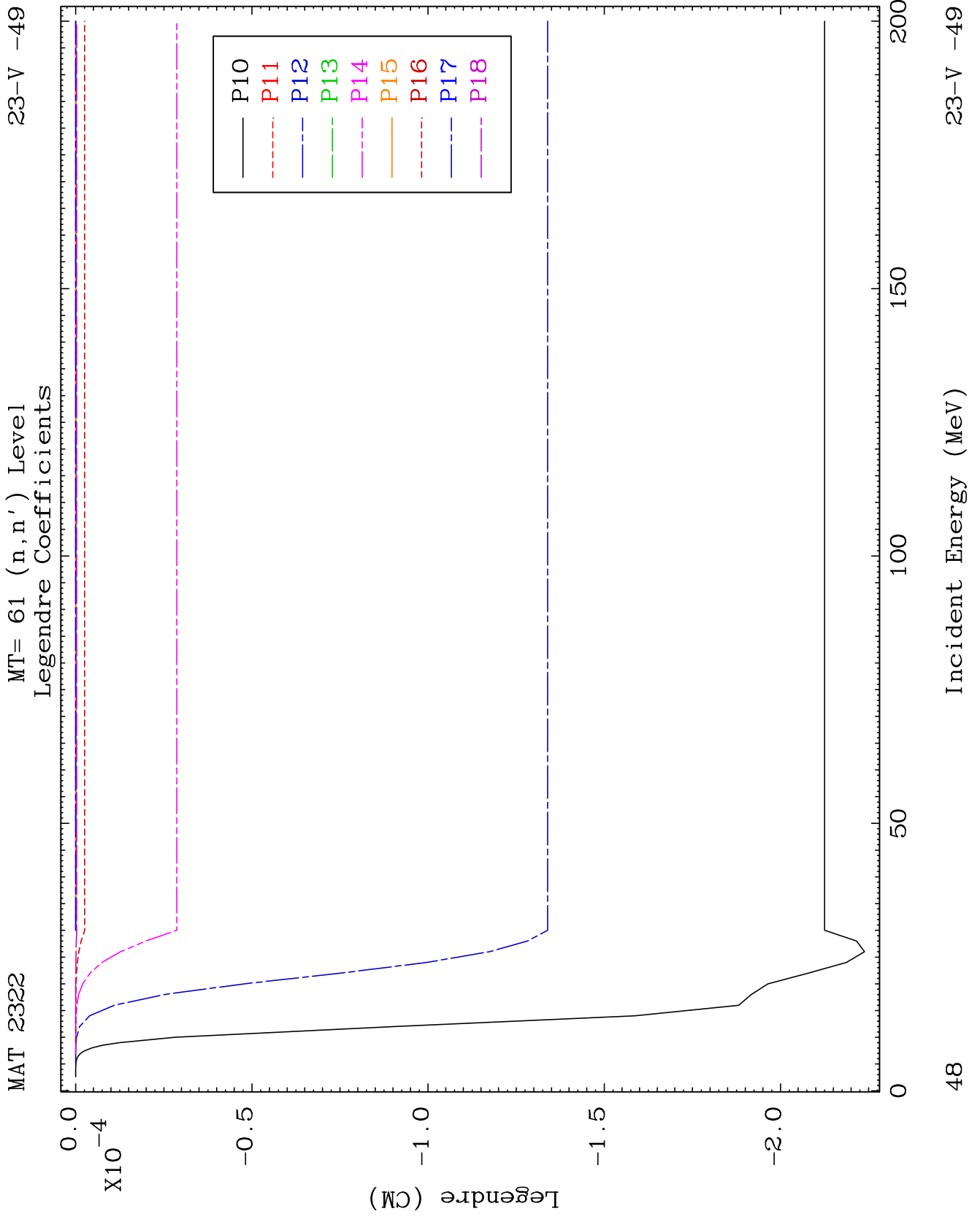
MT= 60 (n,n') Level  
Legendre Coefficients

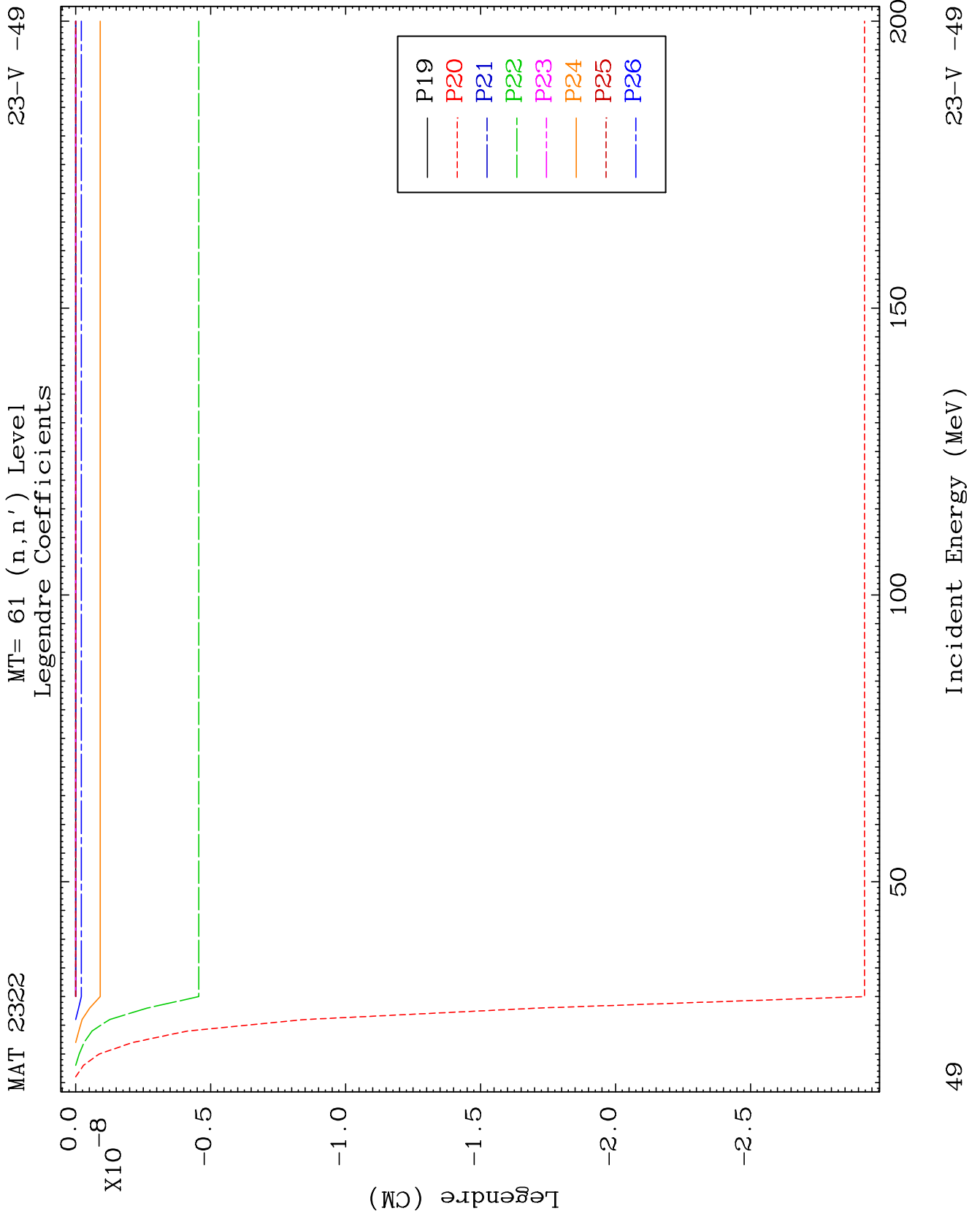
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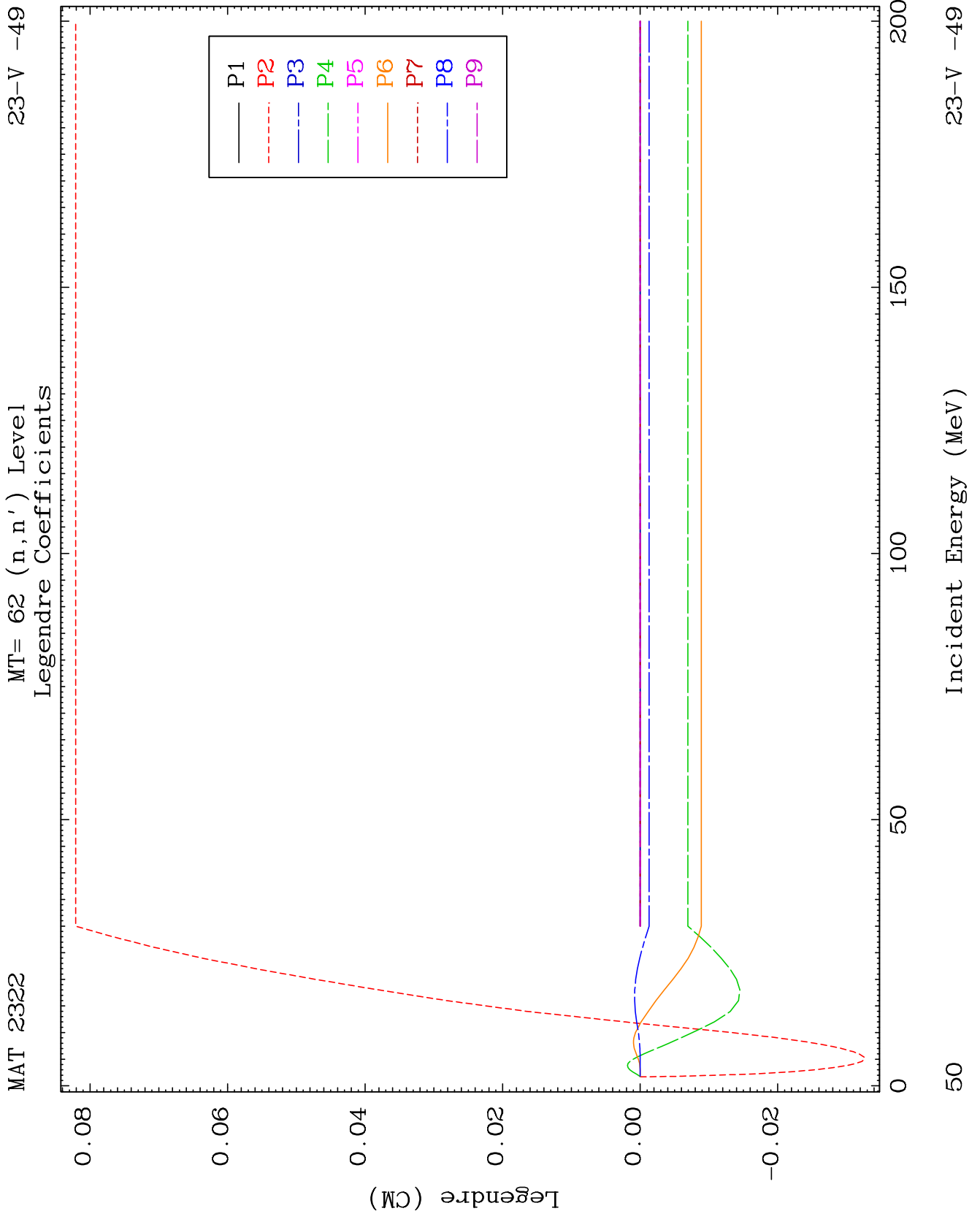


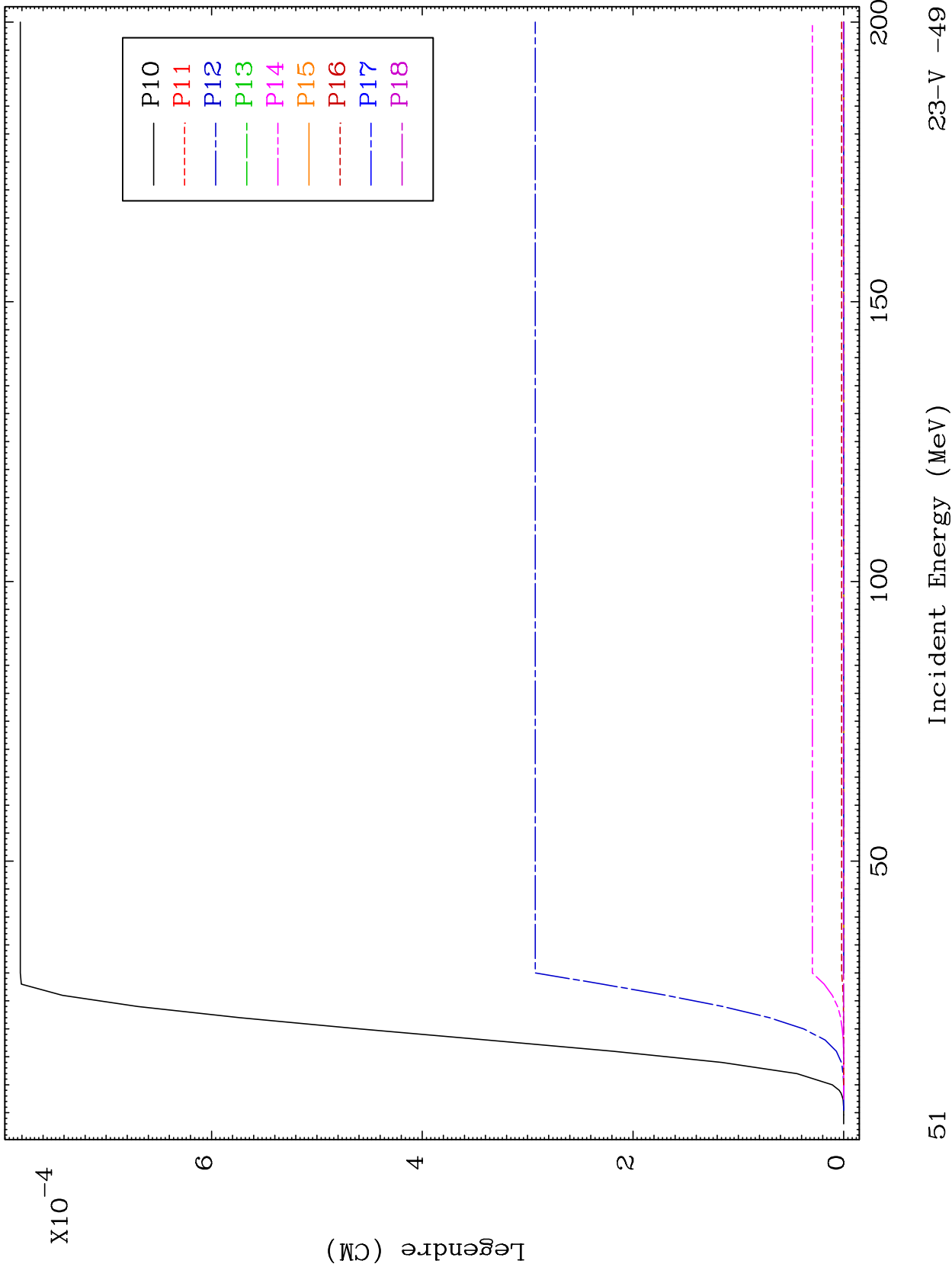








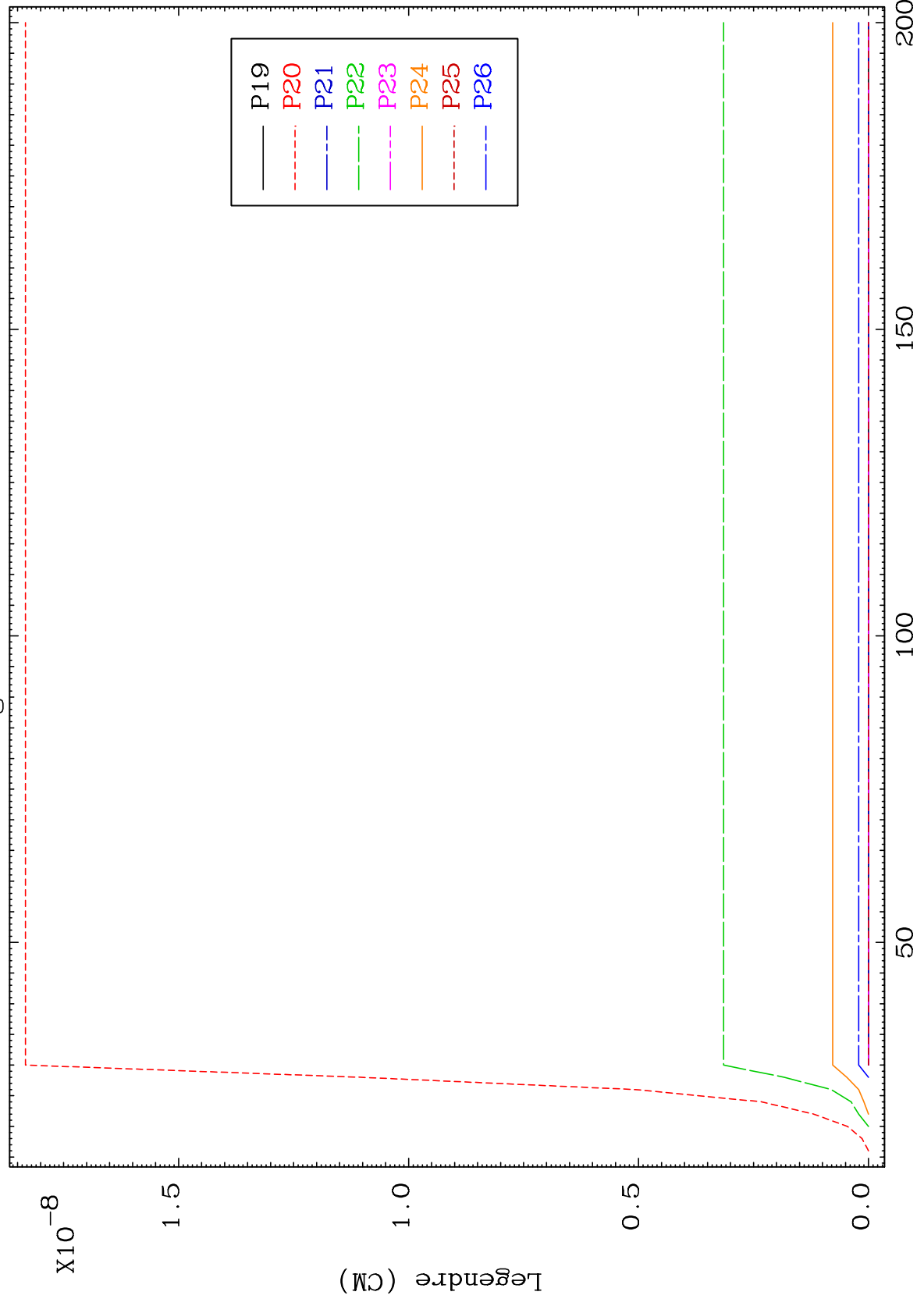




MAT 2322

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

23-V -49



23-V -49

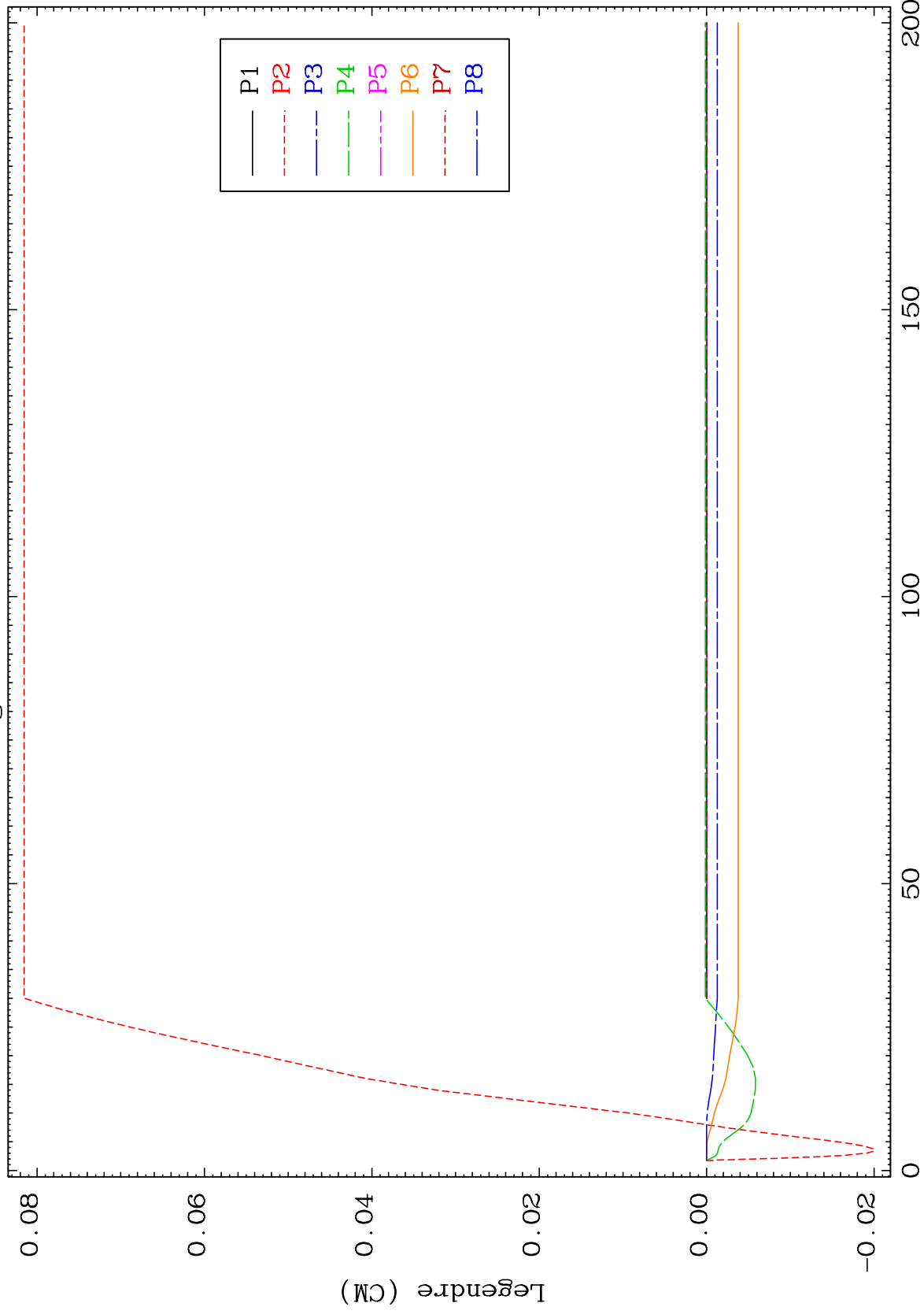
Incident Energy (MeV)

52

MAT 2322

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

23-V -49



53

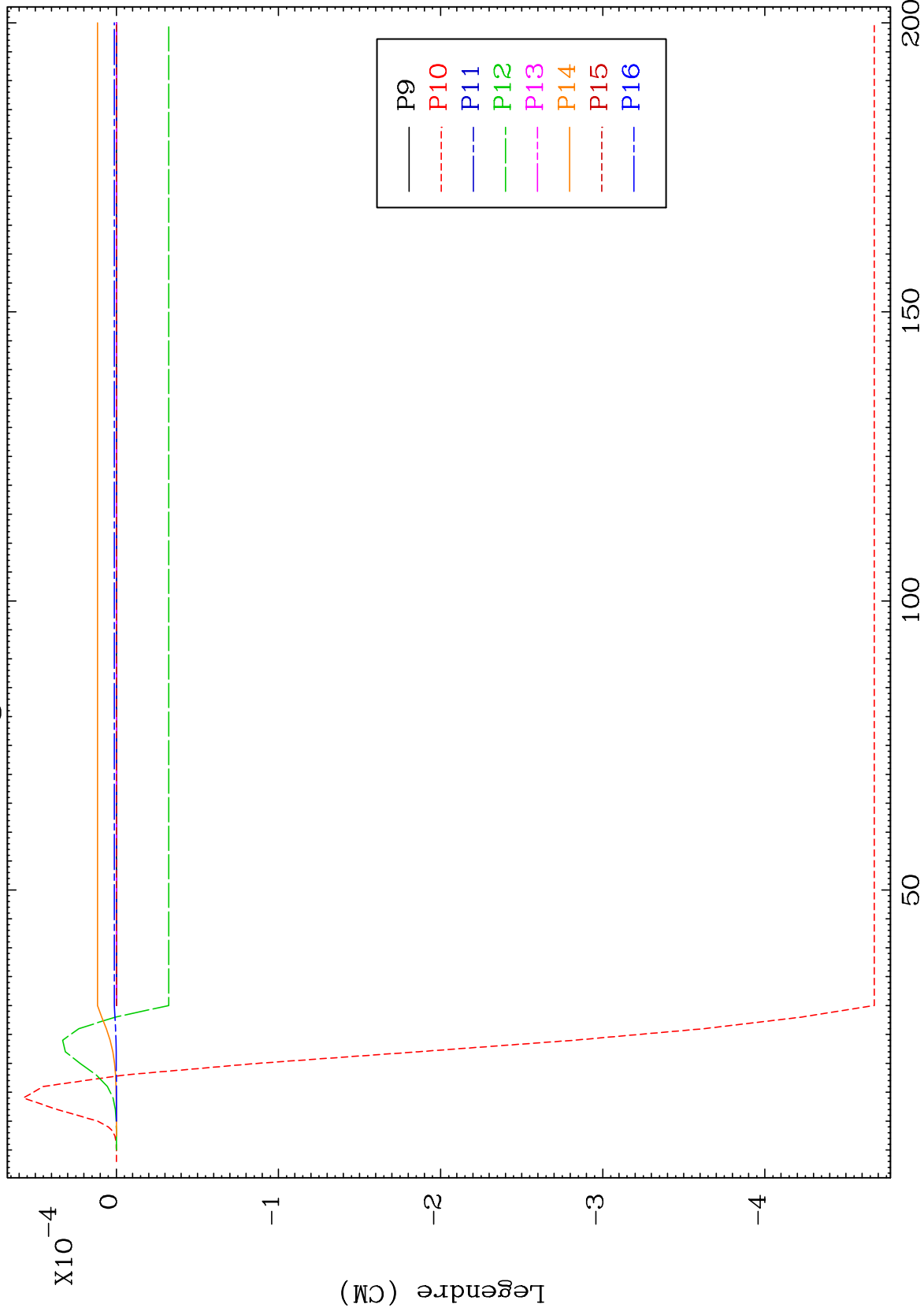
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



54

Incident Energy (MeV)

23-V -49

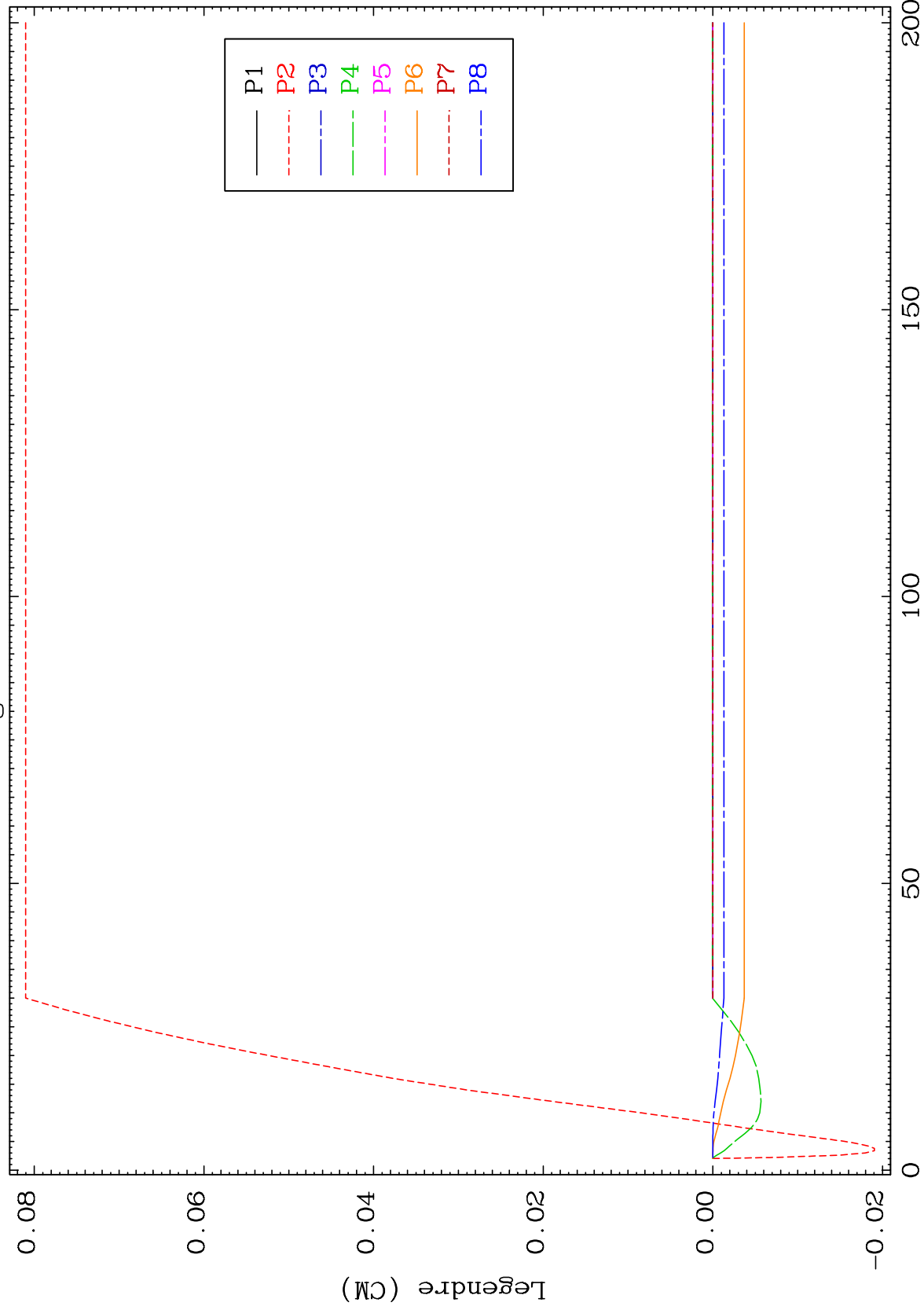




MAT 2322

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

23-V -49



56

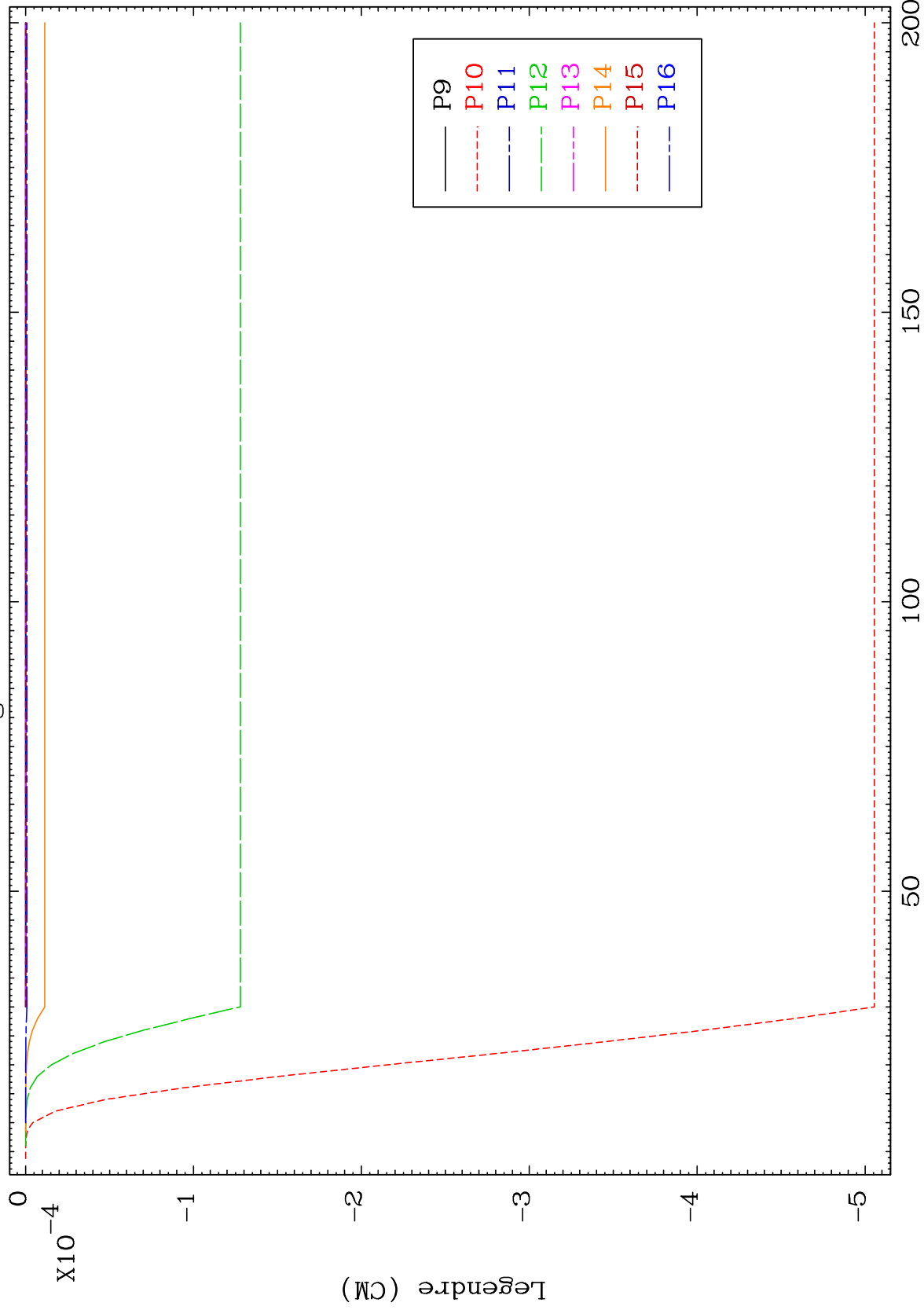
Incident Energy (MeV)

23-V -49

MAT 2322

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

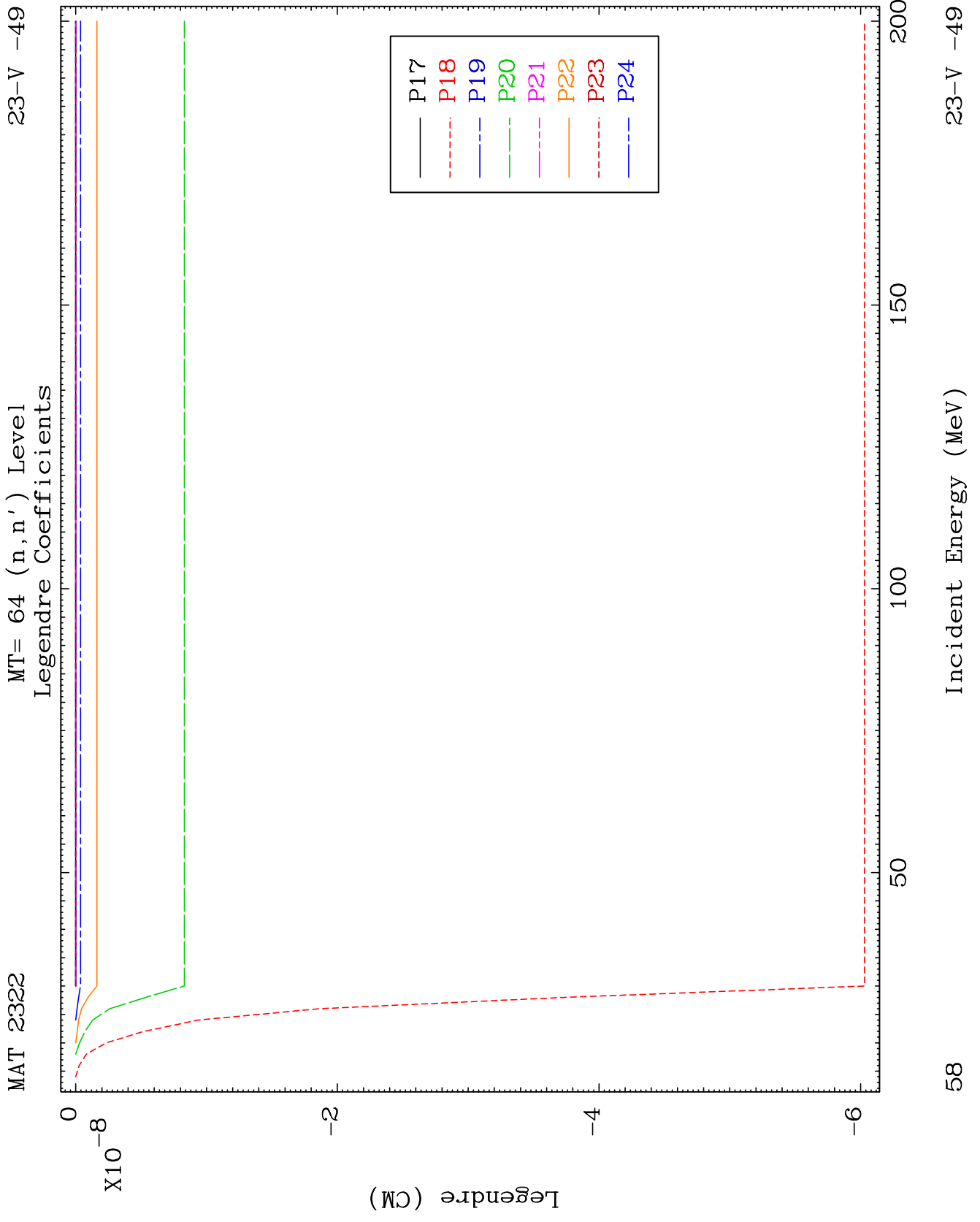
23-V -49



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Incident Energy (MeV)

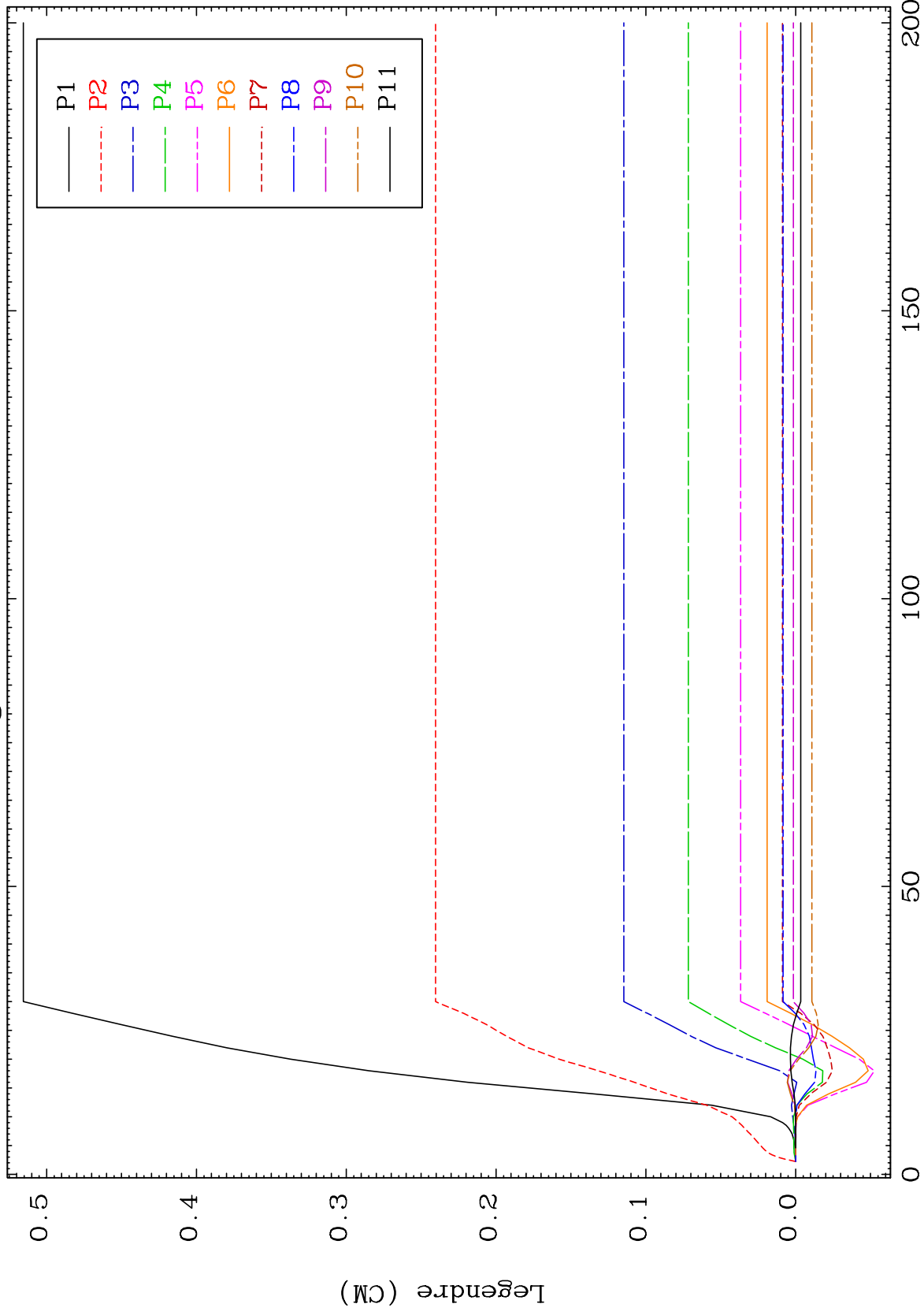
23-V -49



MAT 2322

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

23-V -49



59

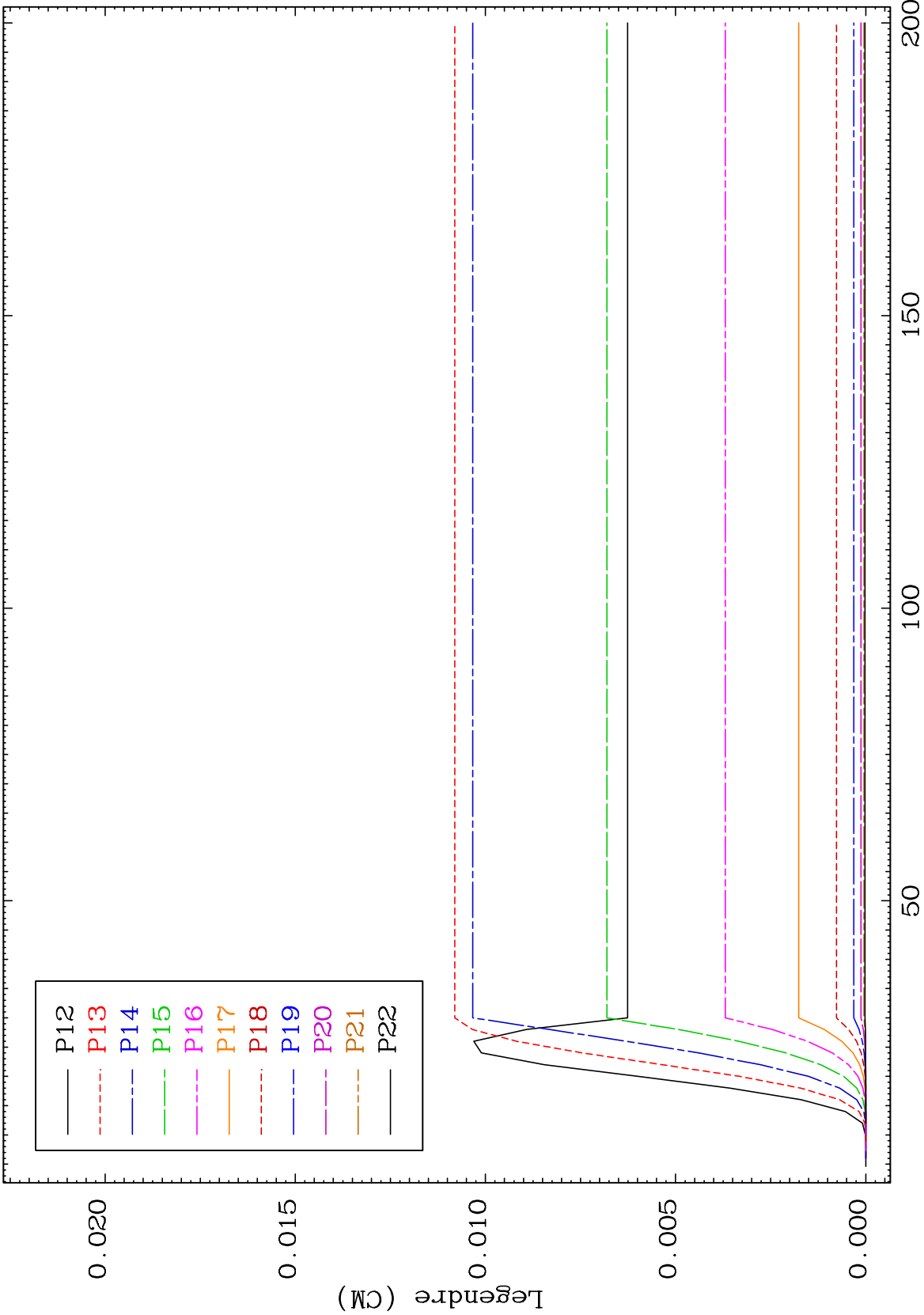
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



60

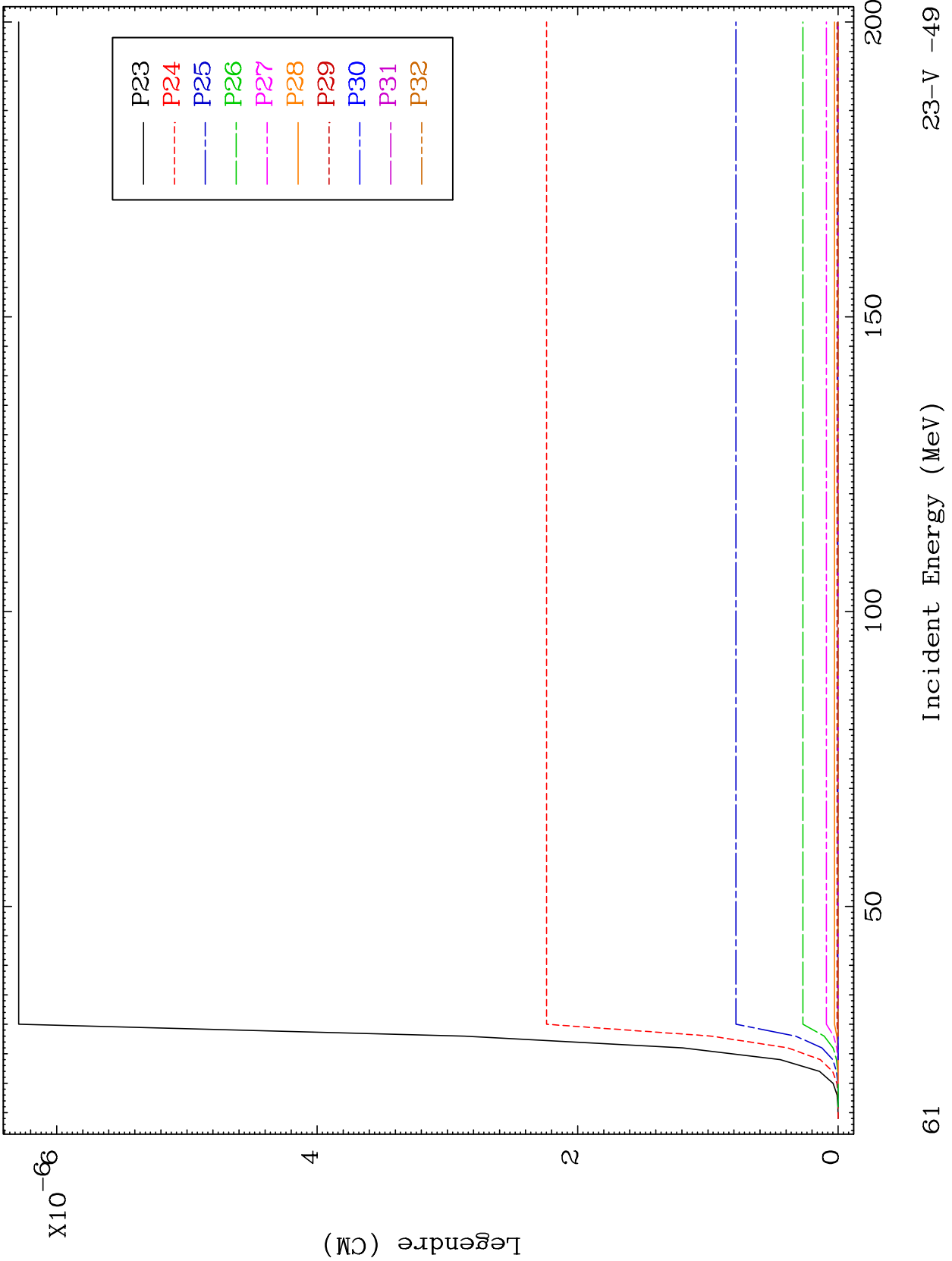
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



61

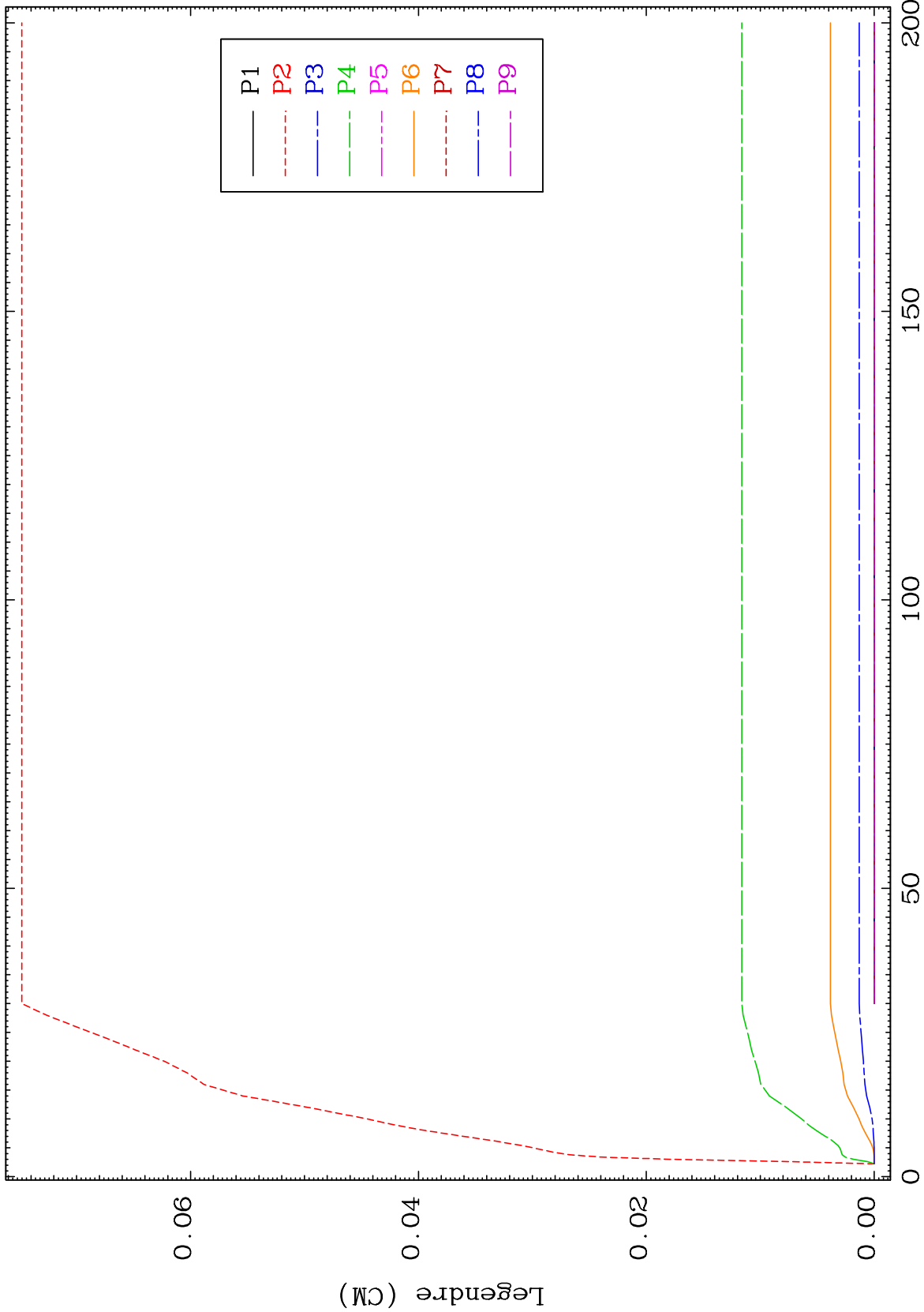
Incident Energy (MeV)

23-V -49

MAT 2322

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

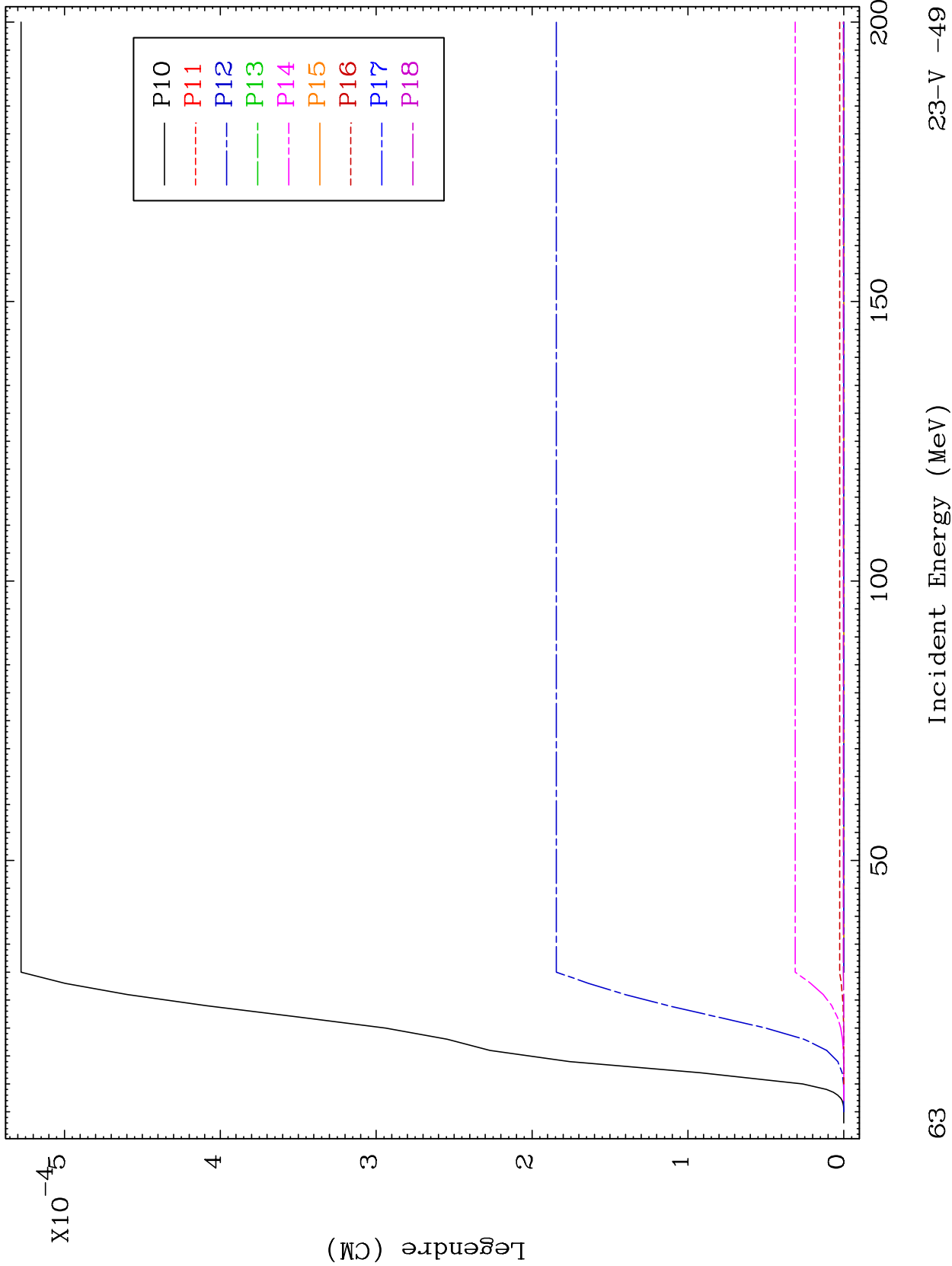
23-V -49



62

Incident Energy (MeV)

23-V -49

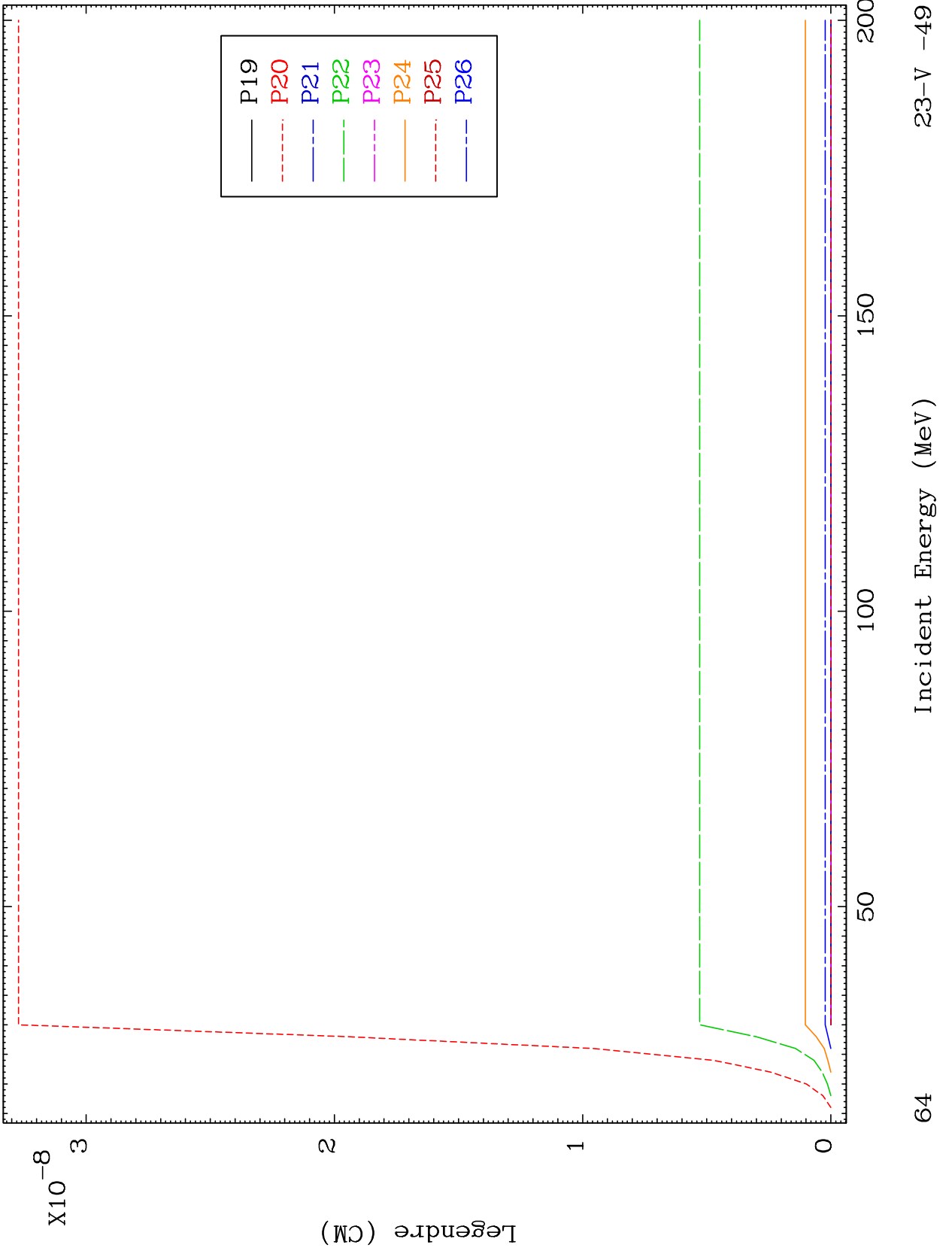




MAT 2322

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

23-V -49

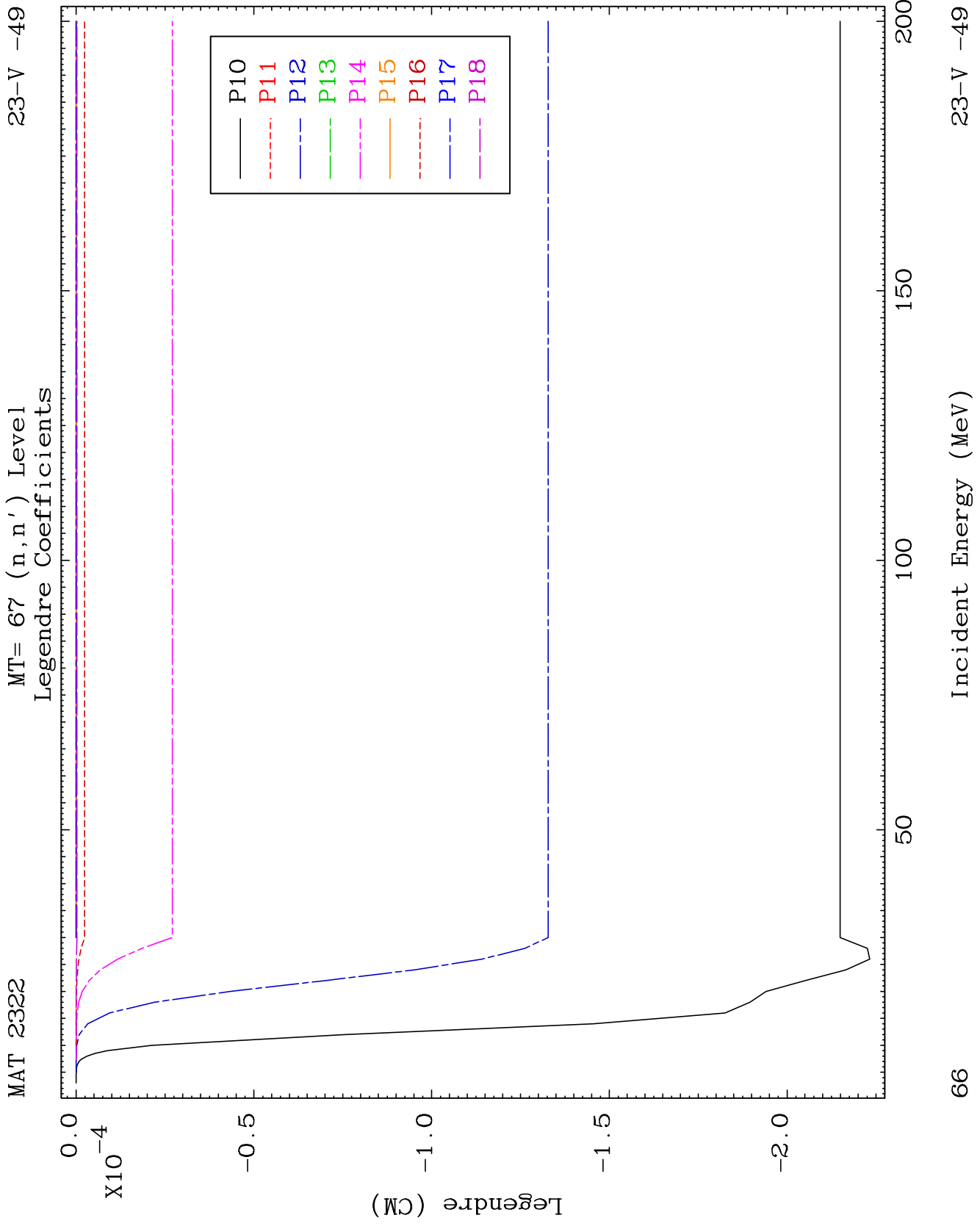


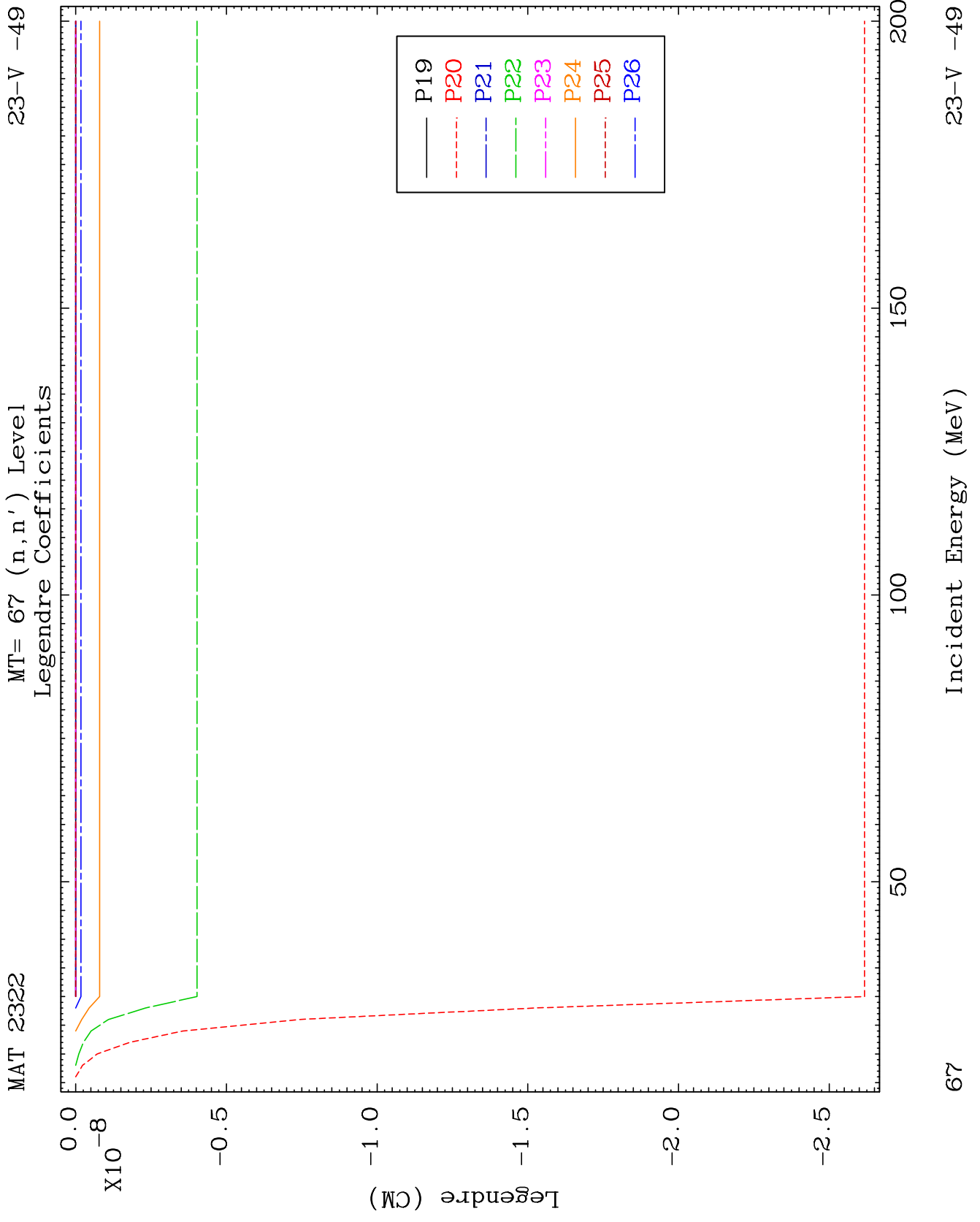
64

Incident Energy (MeV)

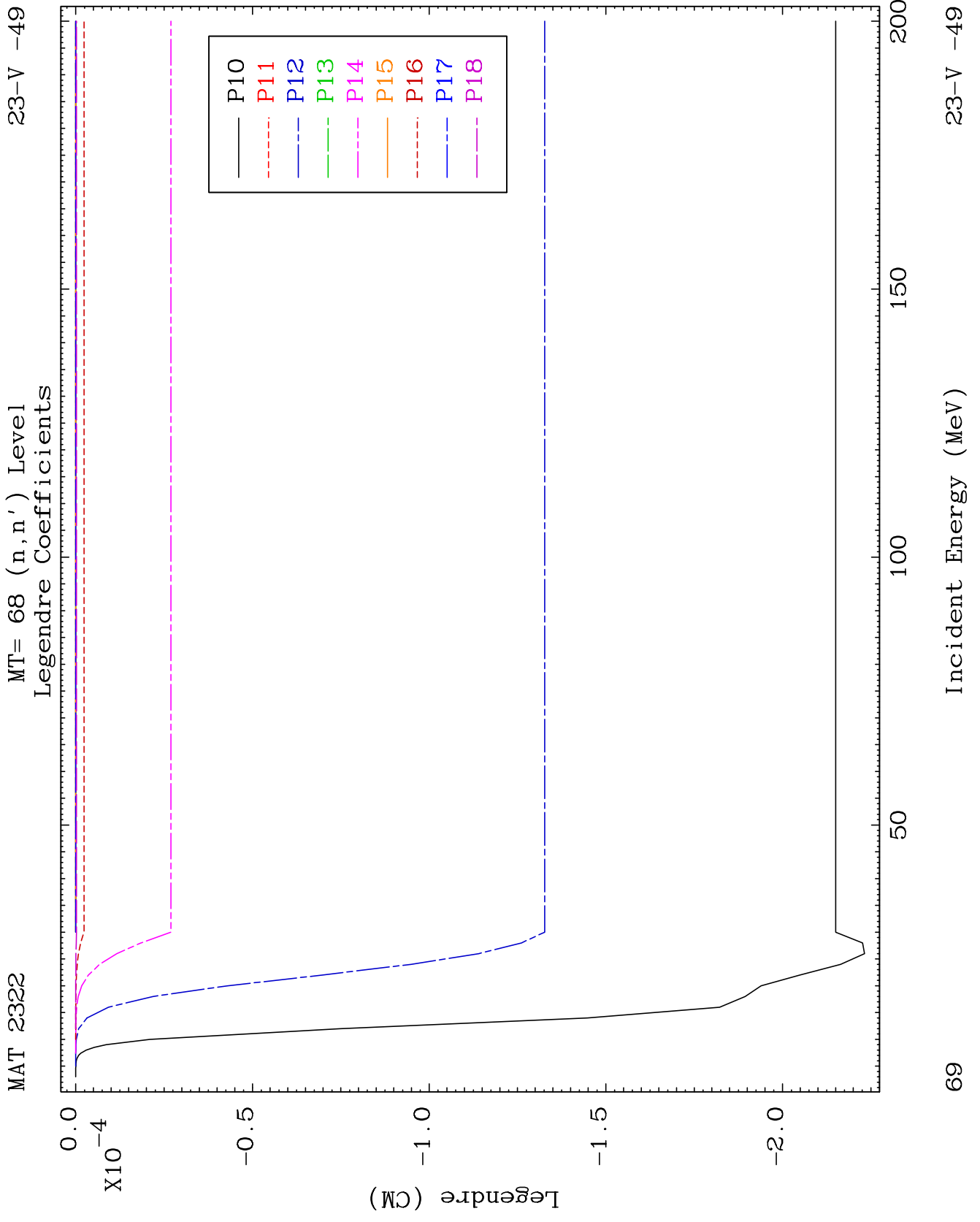
23-V -49









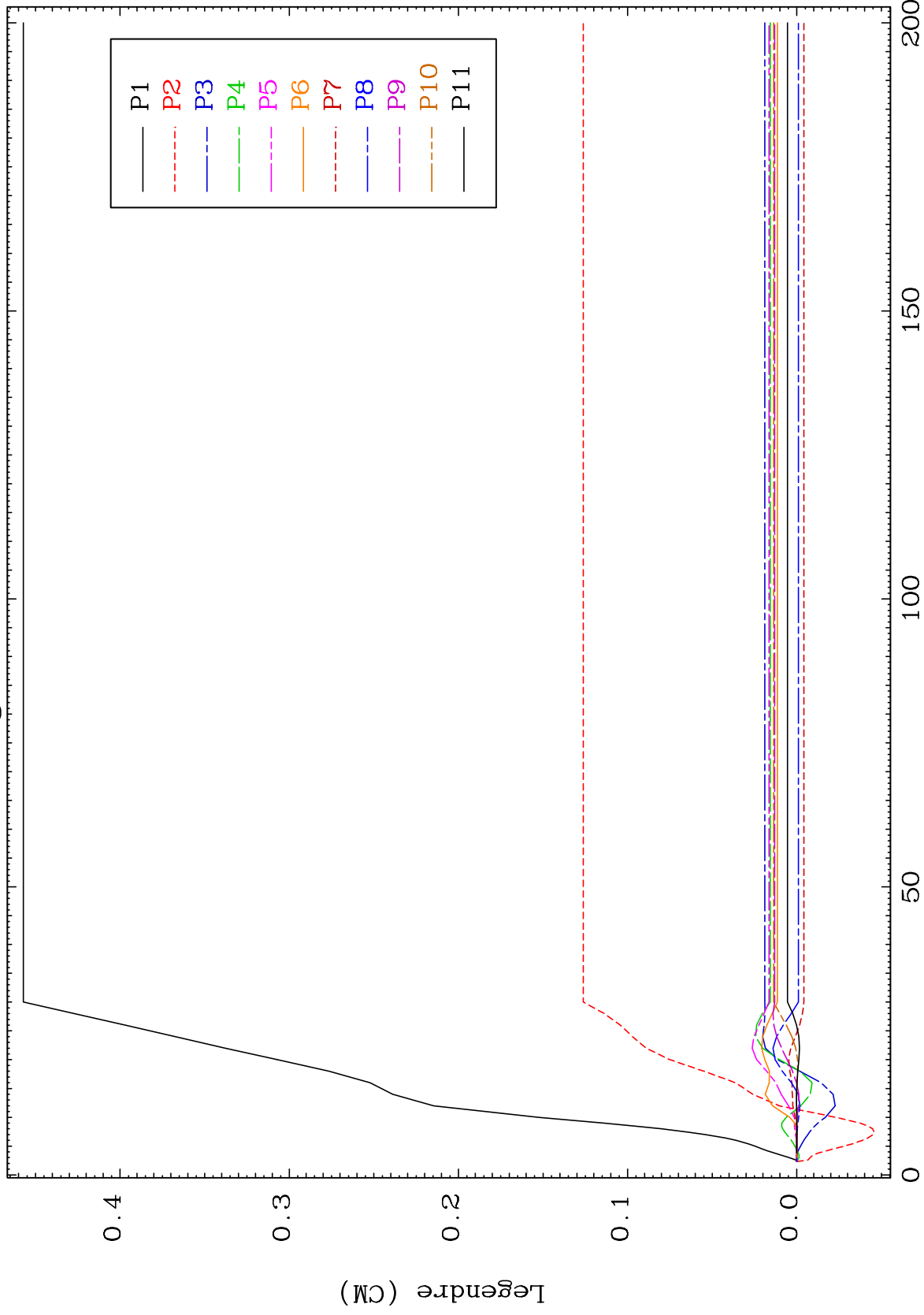




MAT 2322

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

23-V -49

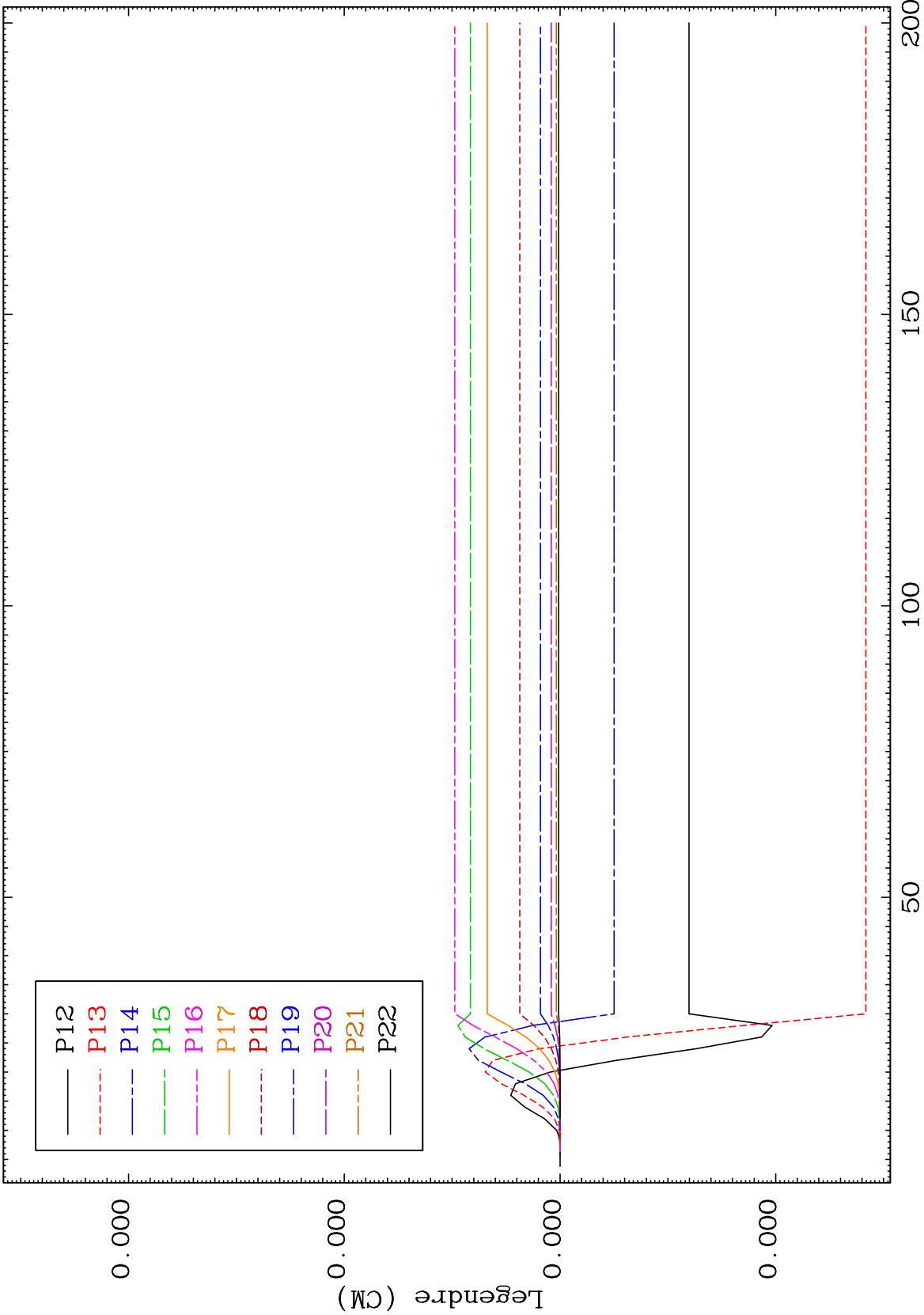


71

Incident Energy (MeV)

23-V -49

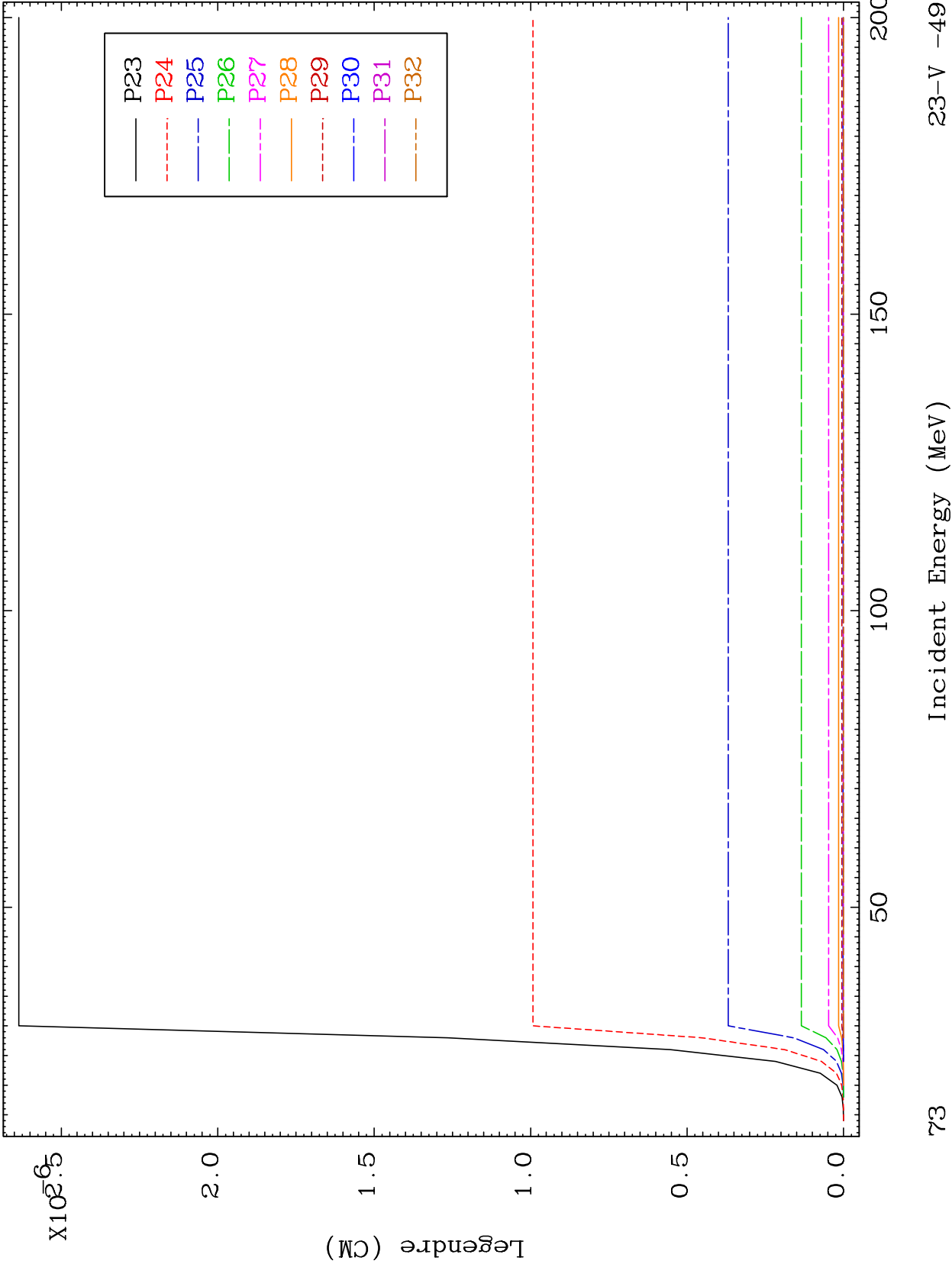




MAT 2322

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

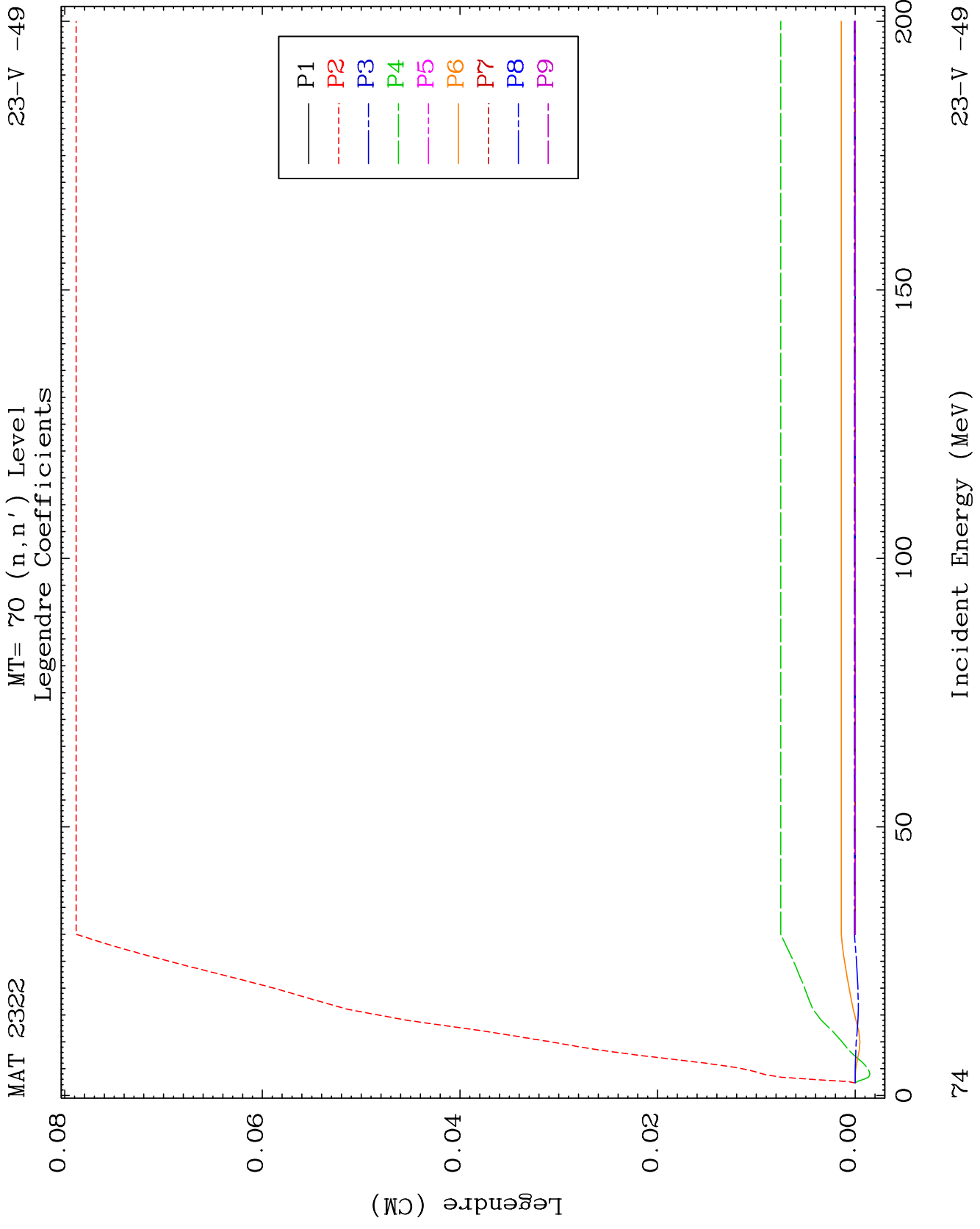
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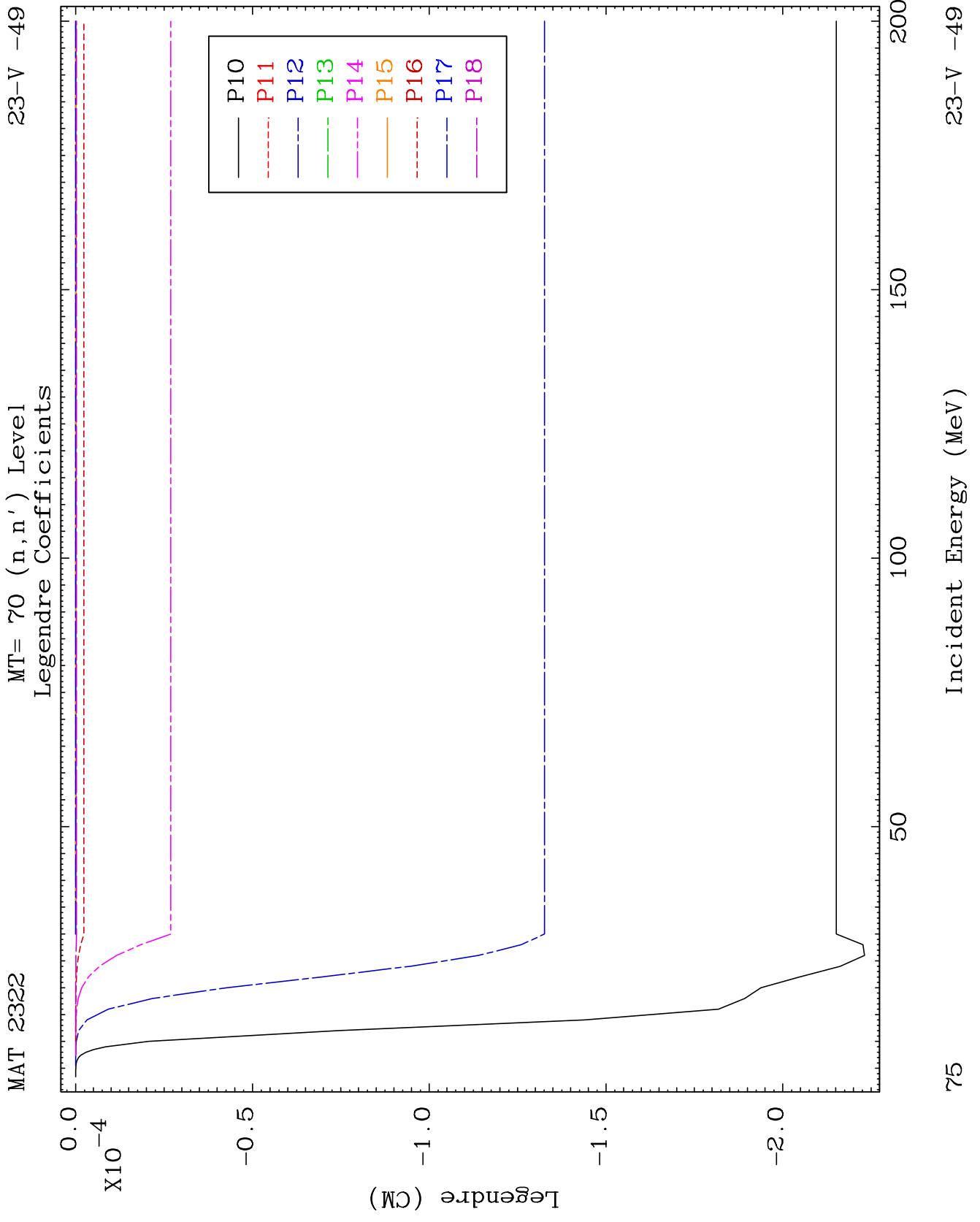


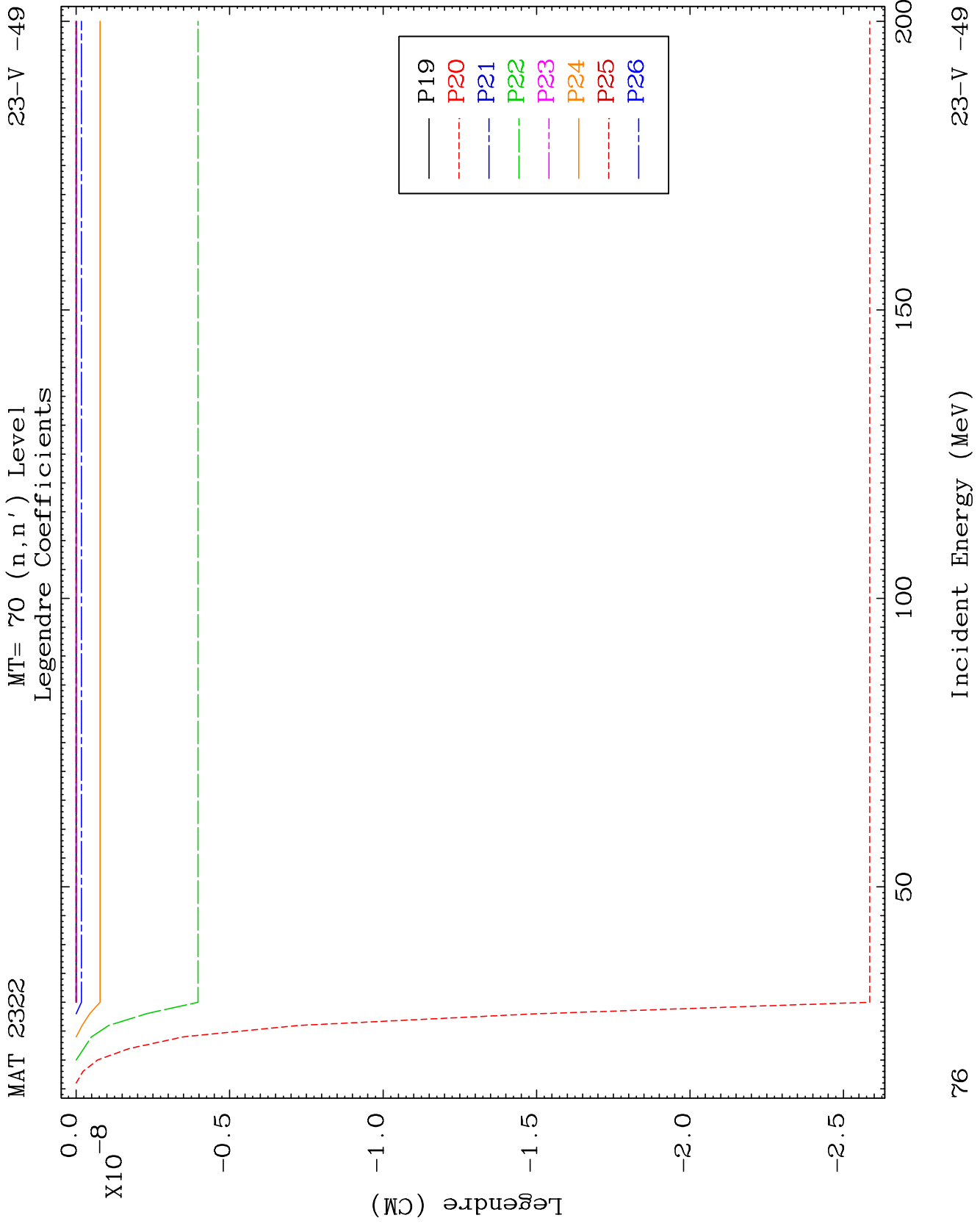
73

Incident Energy (MeV)

23-V -49



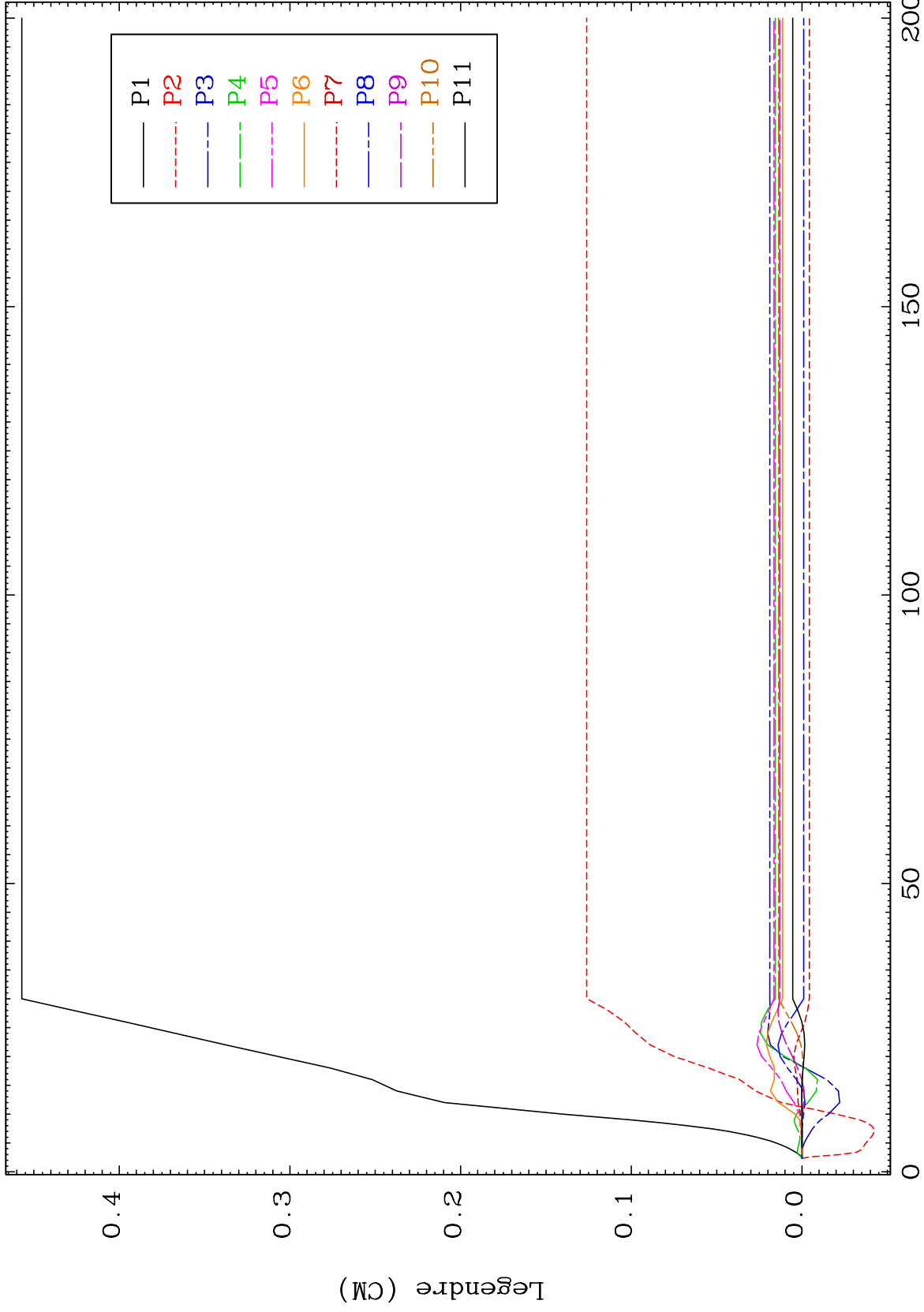




MAT 2322

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

23-V -49



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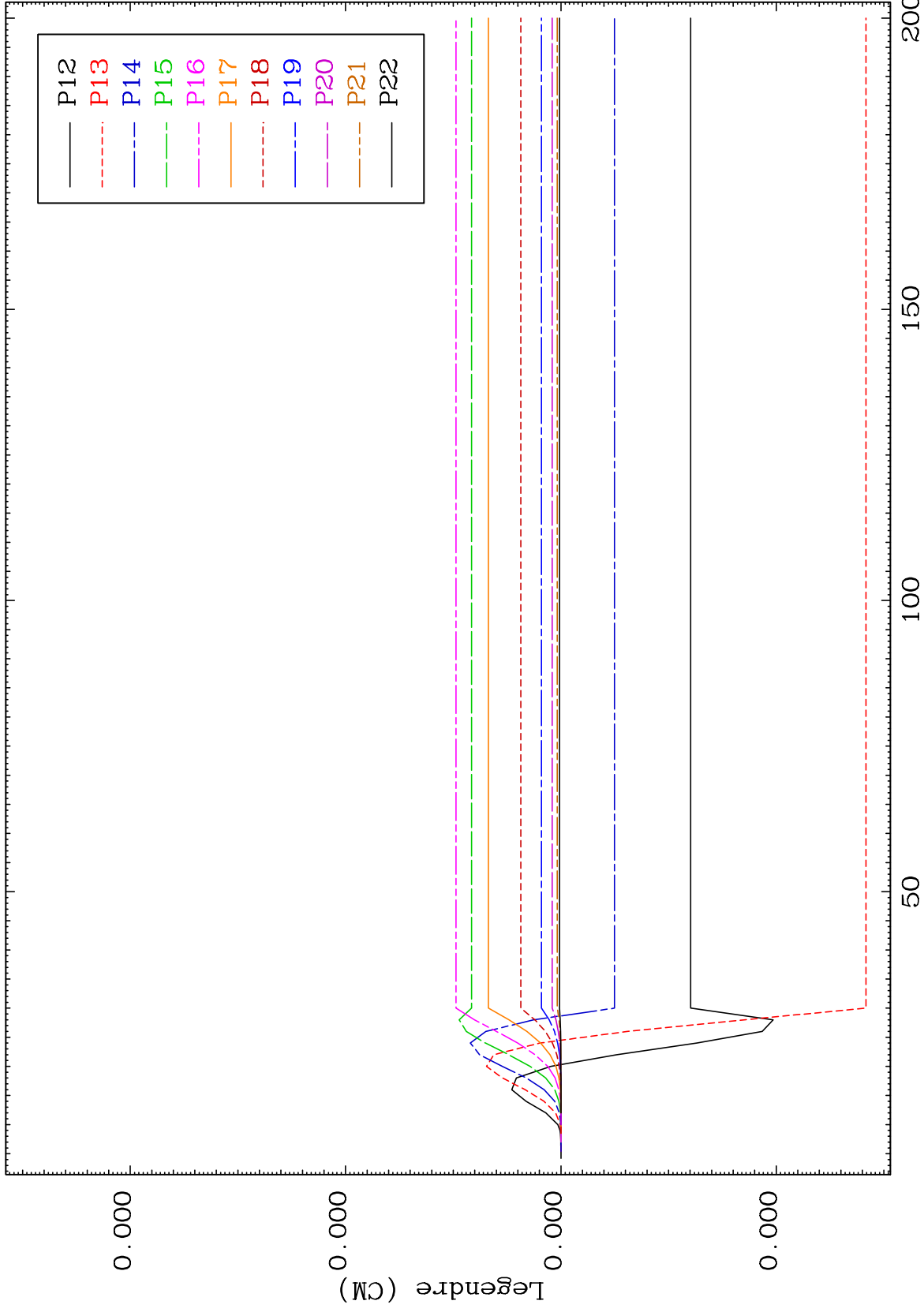
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



78

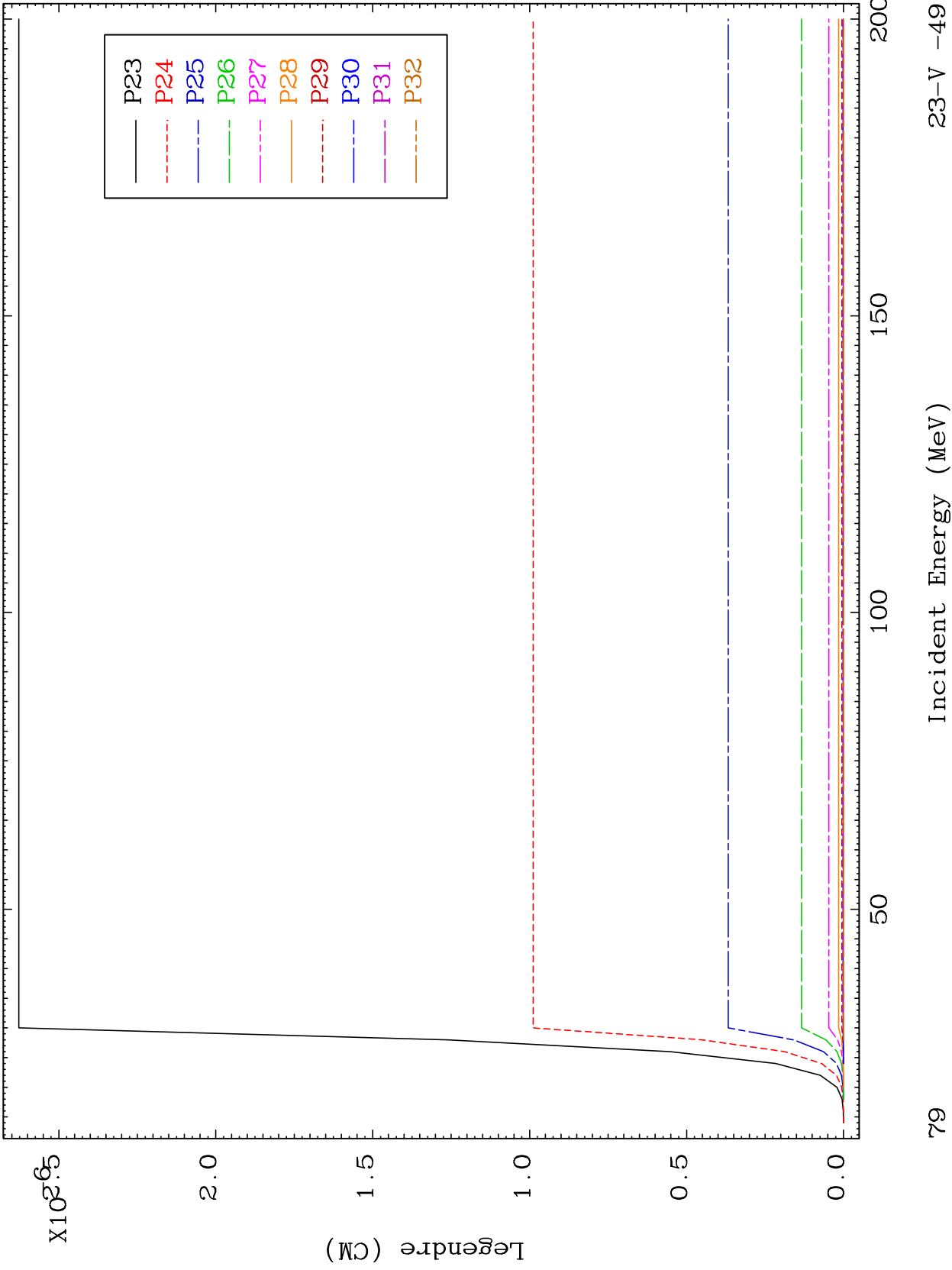
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49

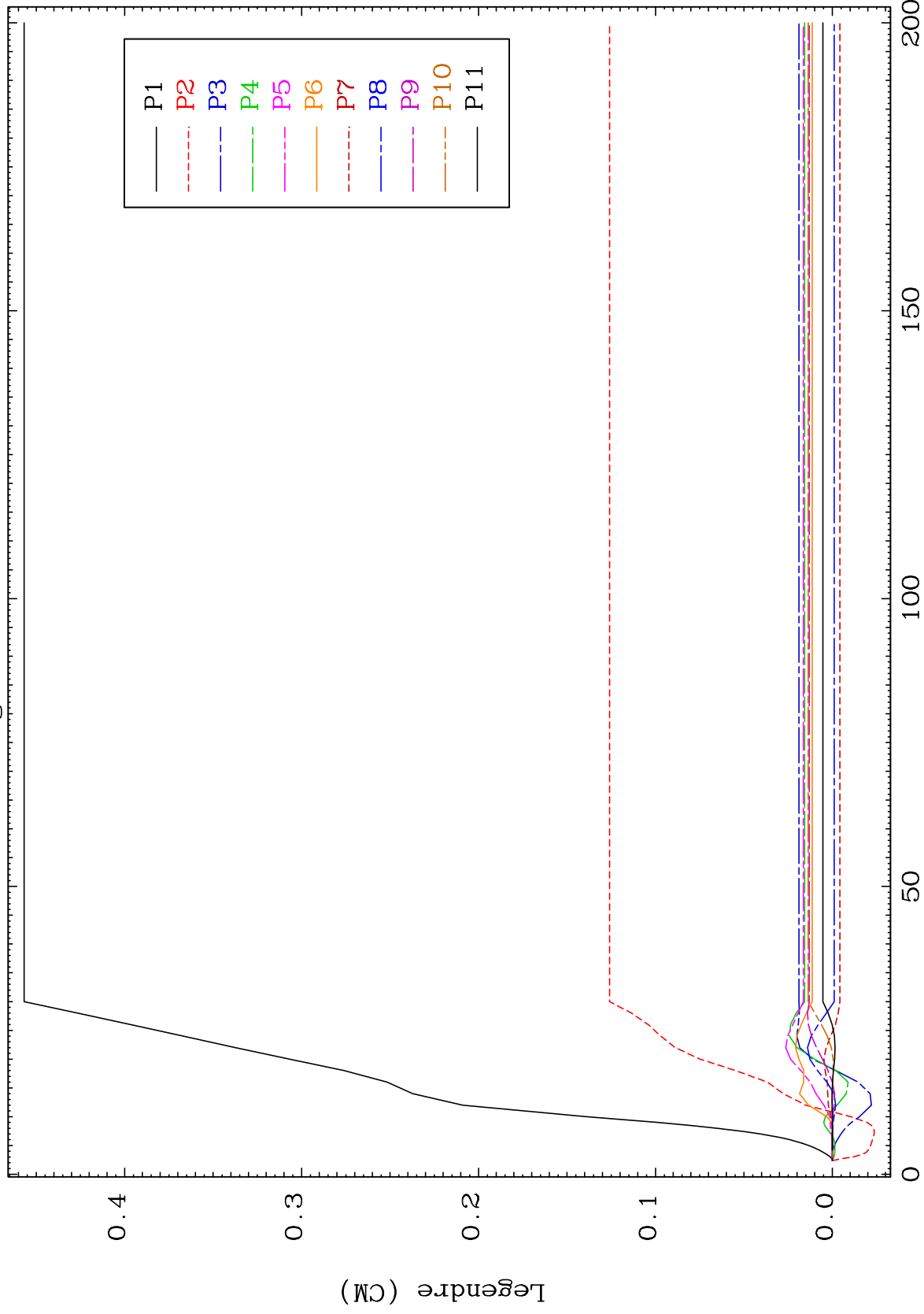




MAT 2322

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

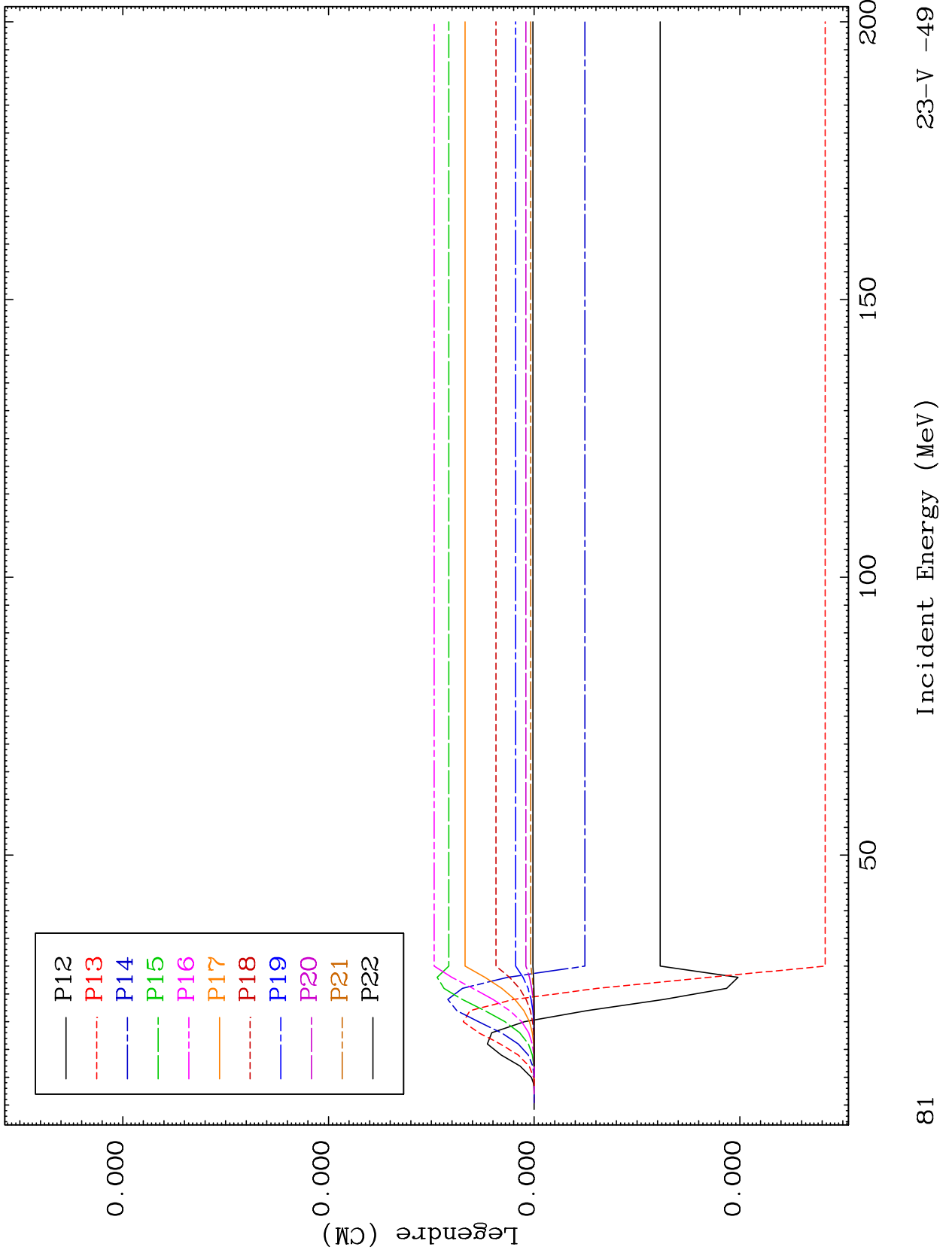
23-V -49

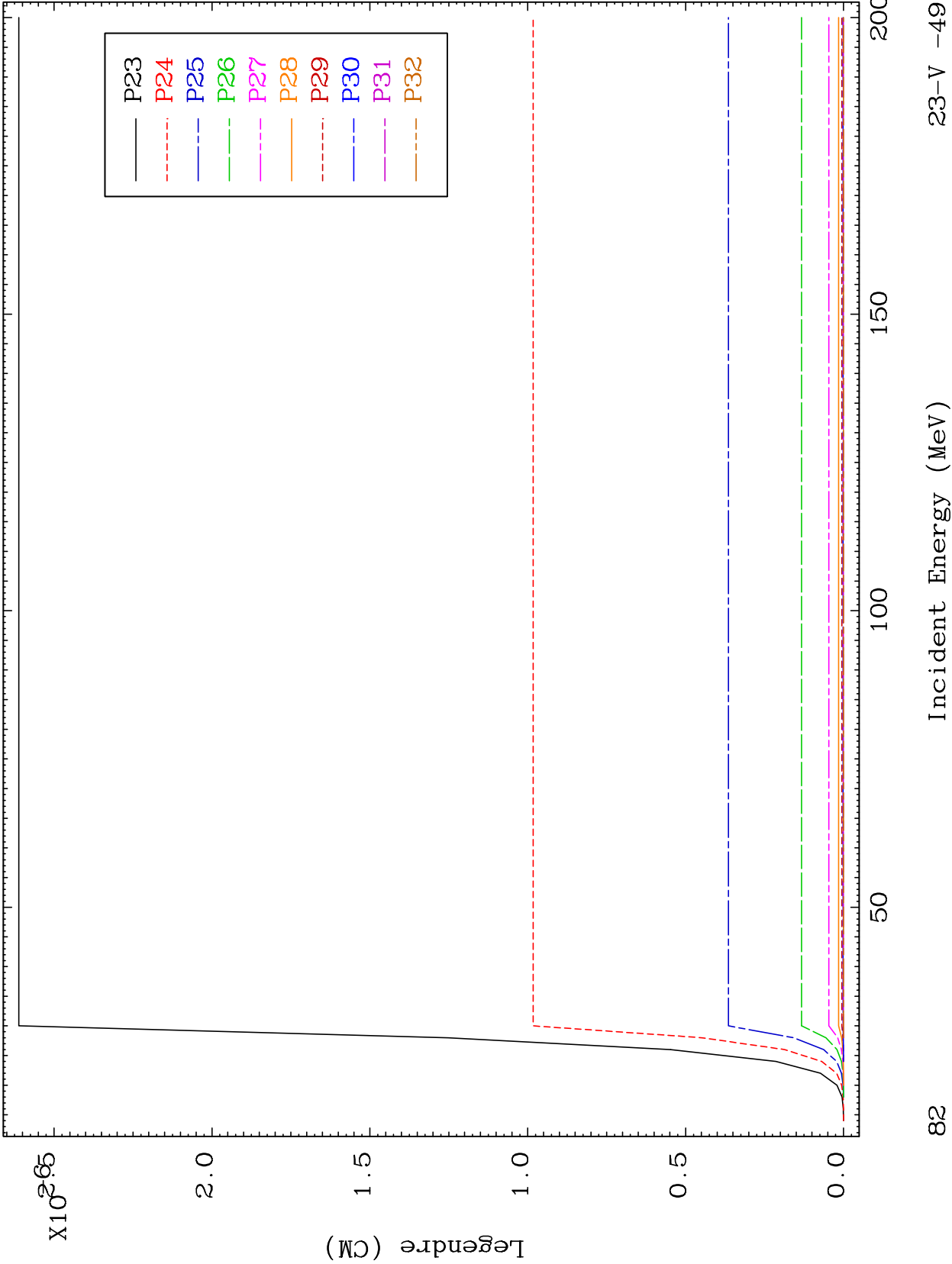


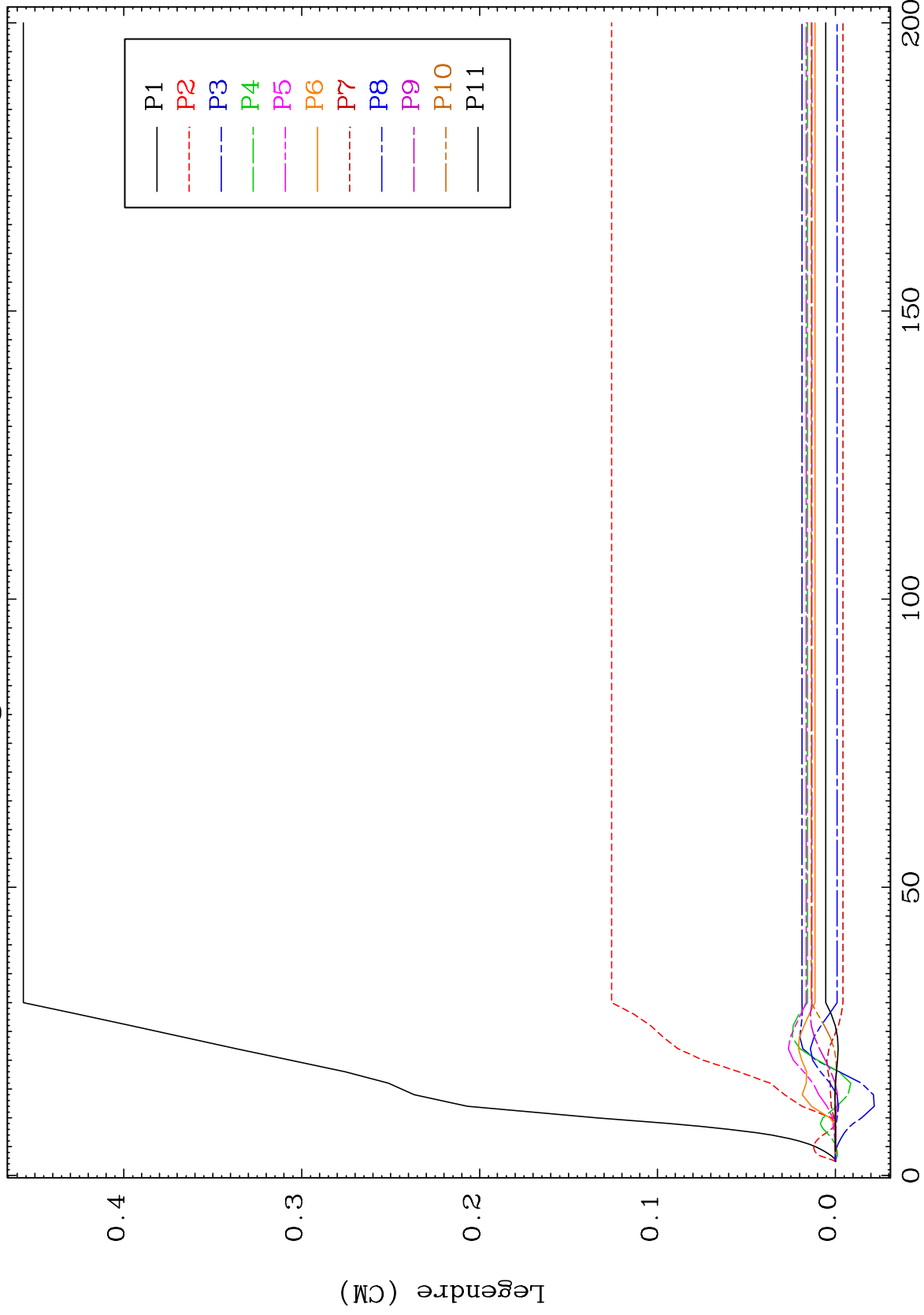
23-V -49

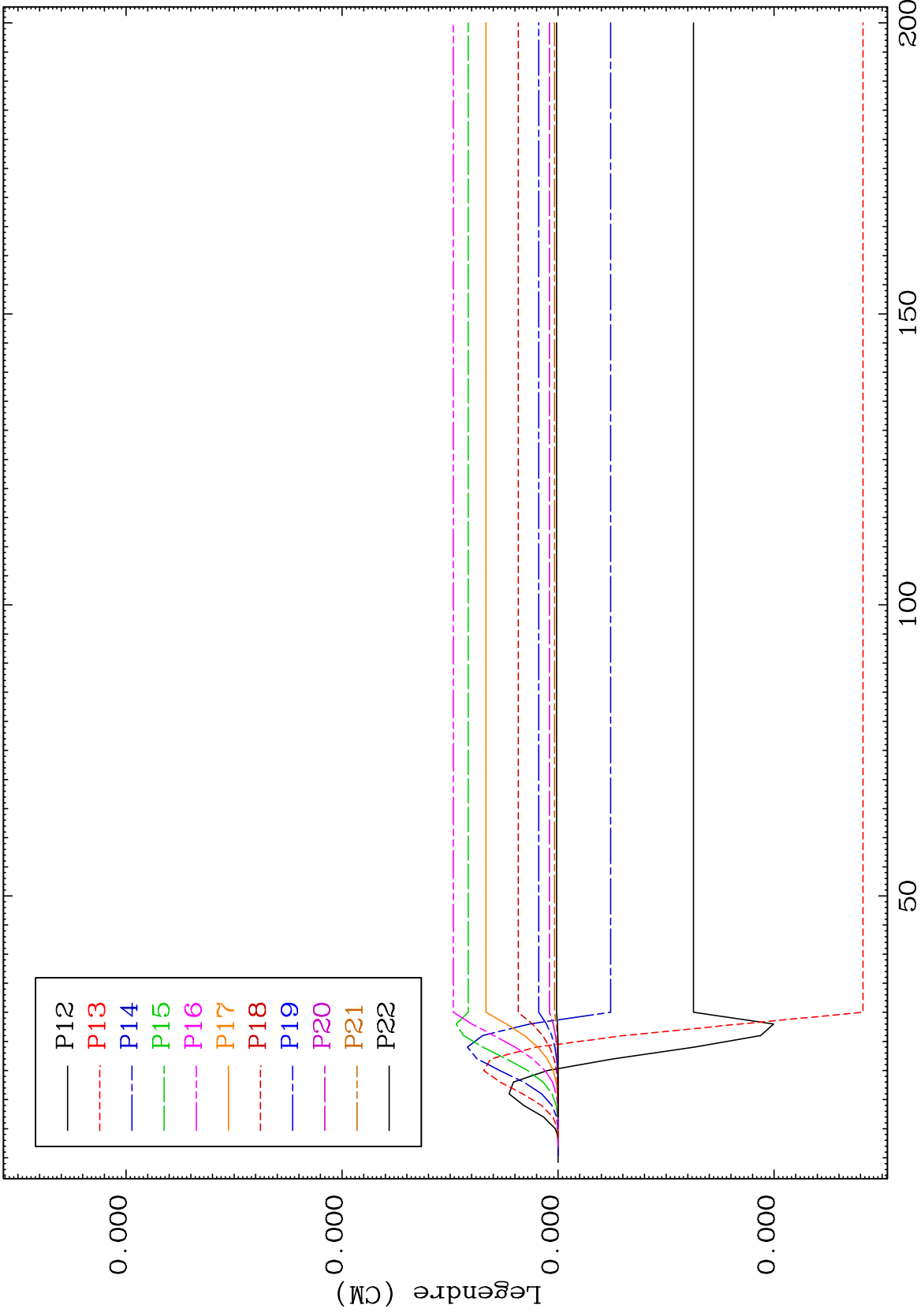
Incident Energy (MeV)

80





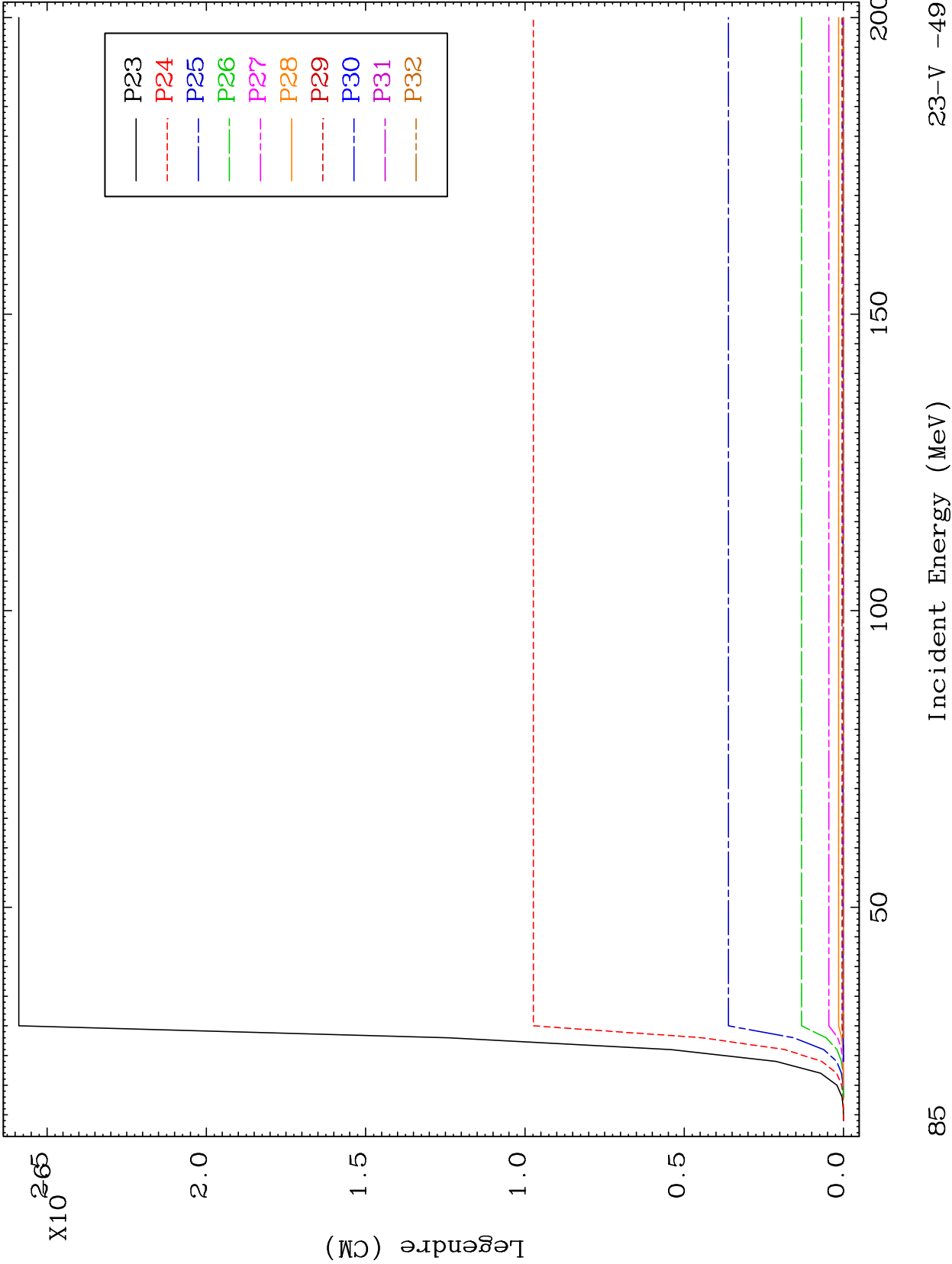




MAT 2322

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

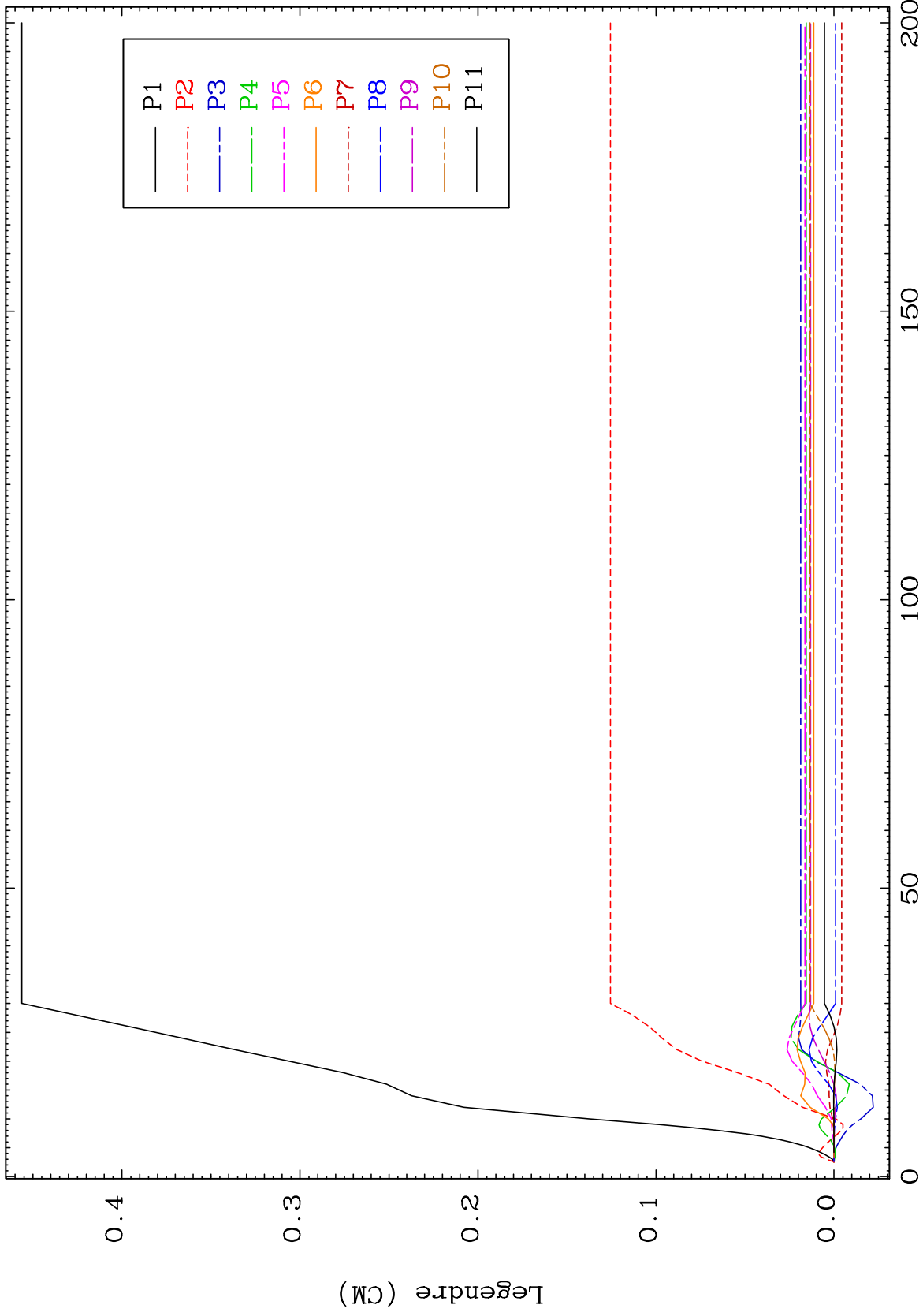
23-V -49

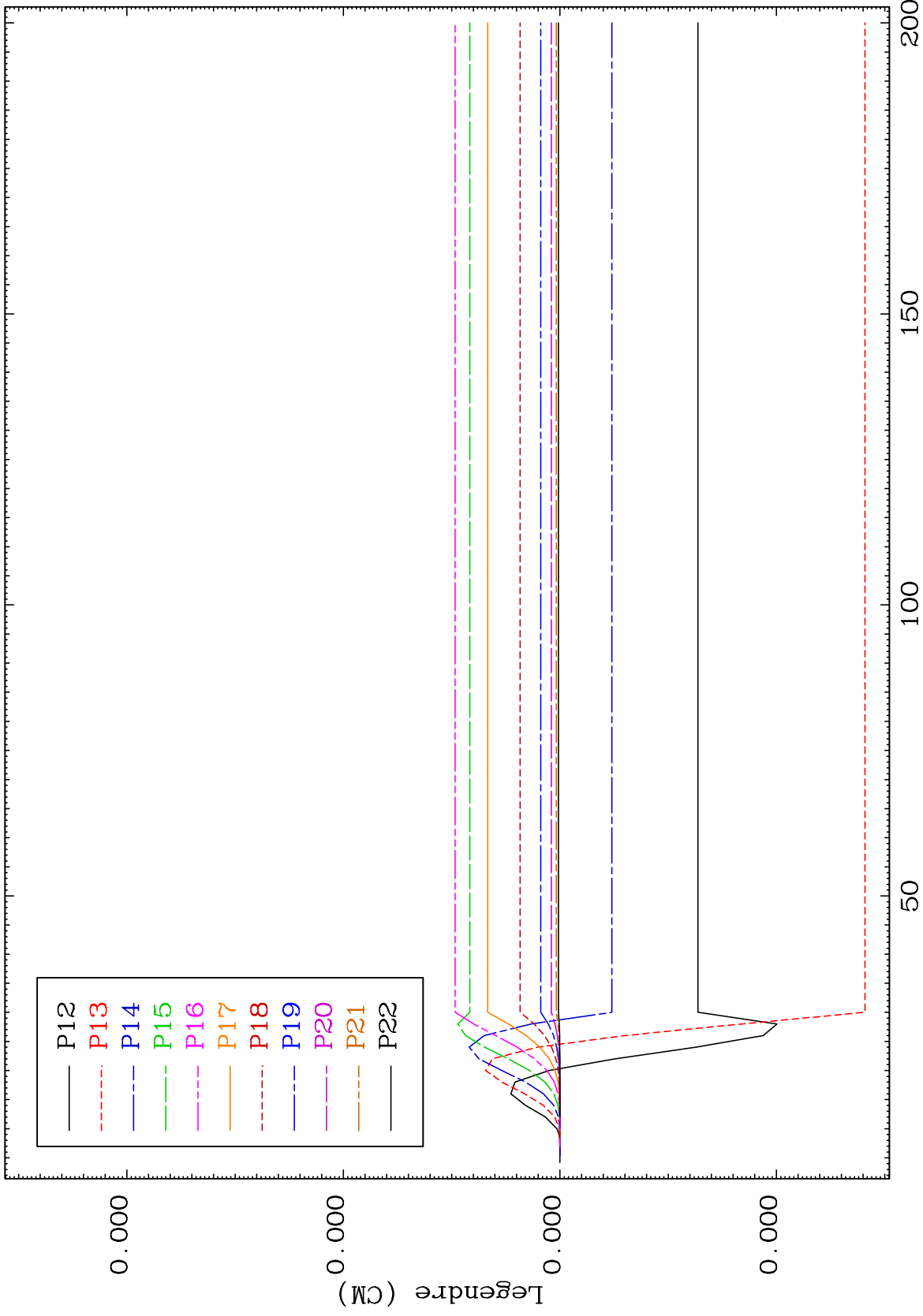


85

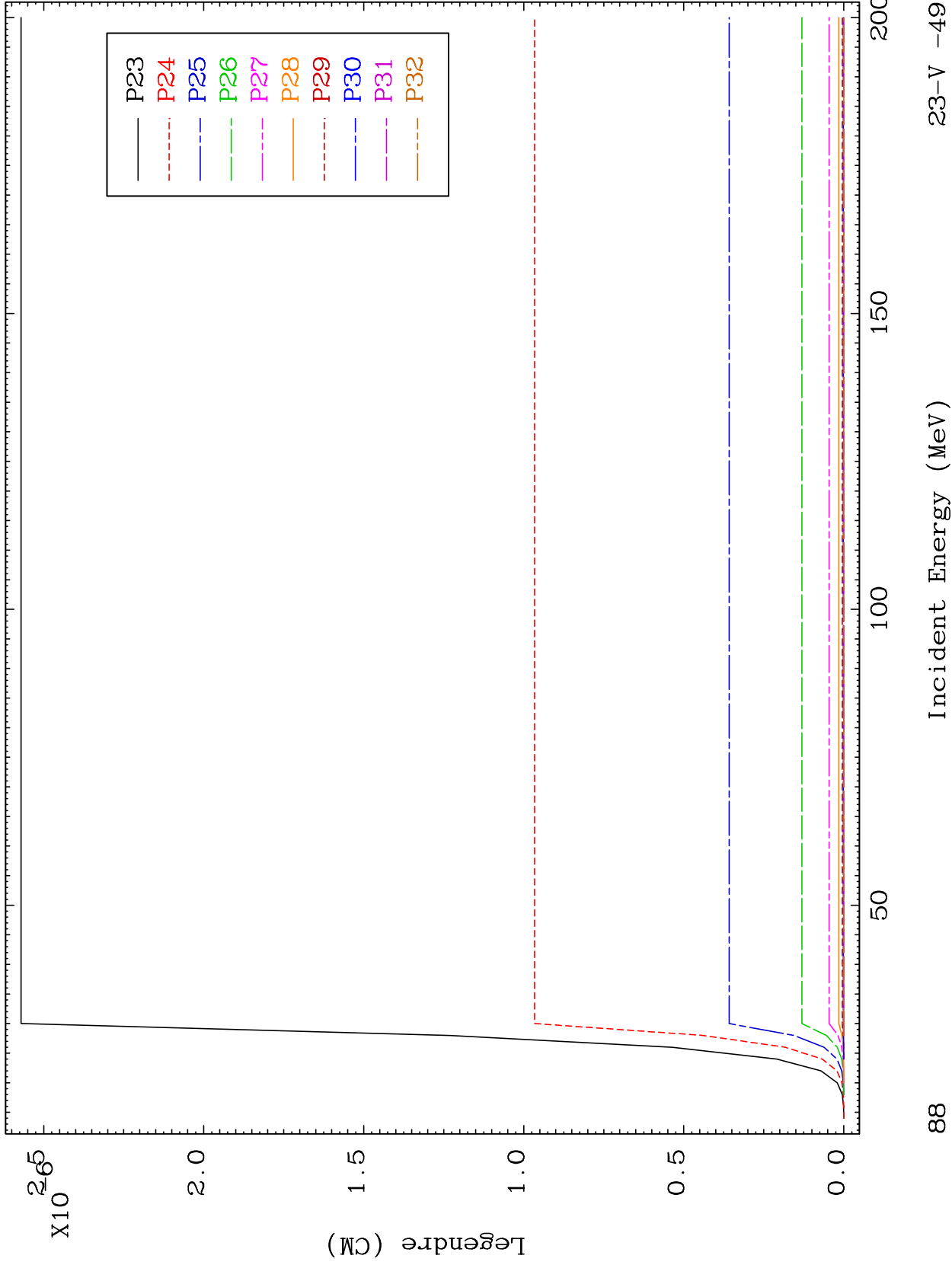
Incident Energy (MeV)

23-V -49





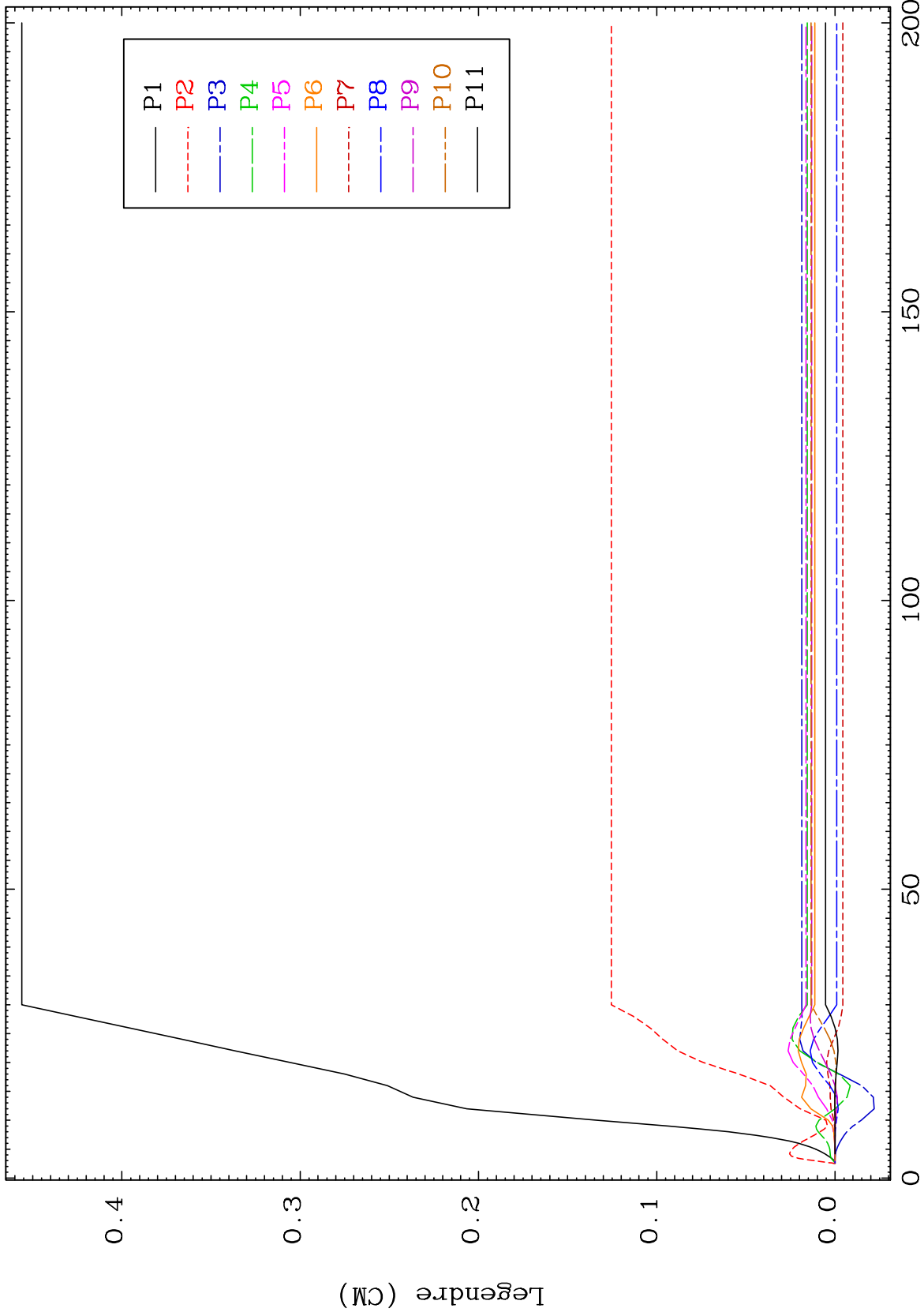




MAT 2322

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

23-V -49



89

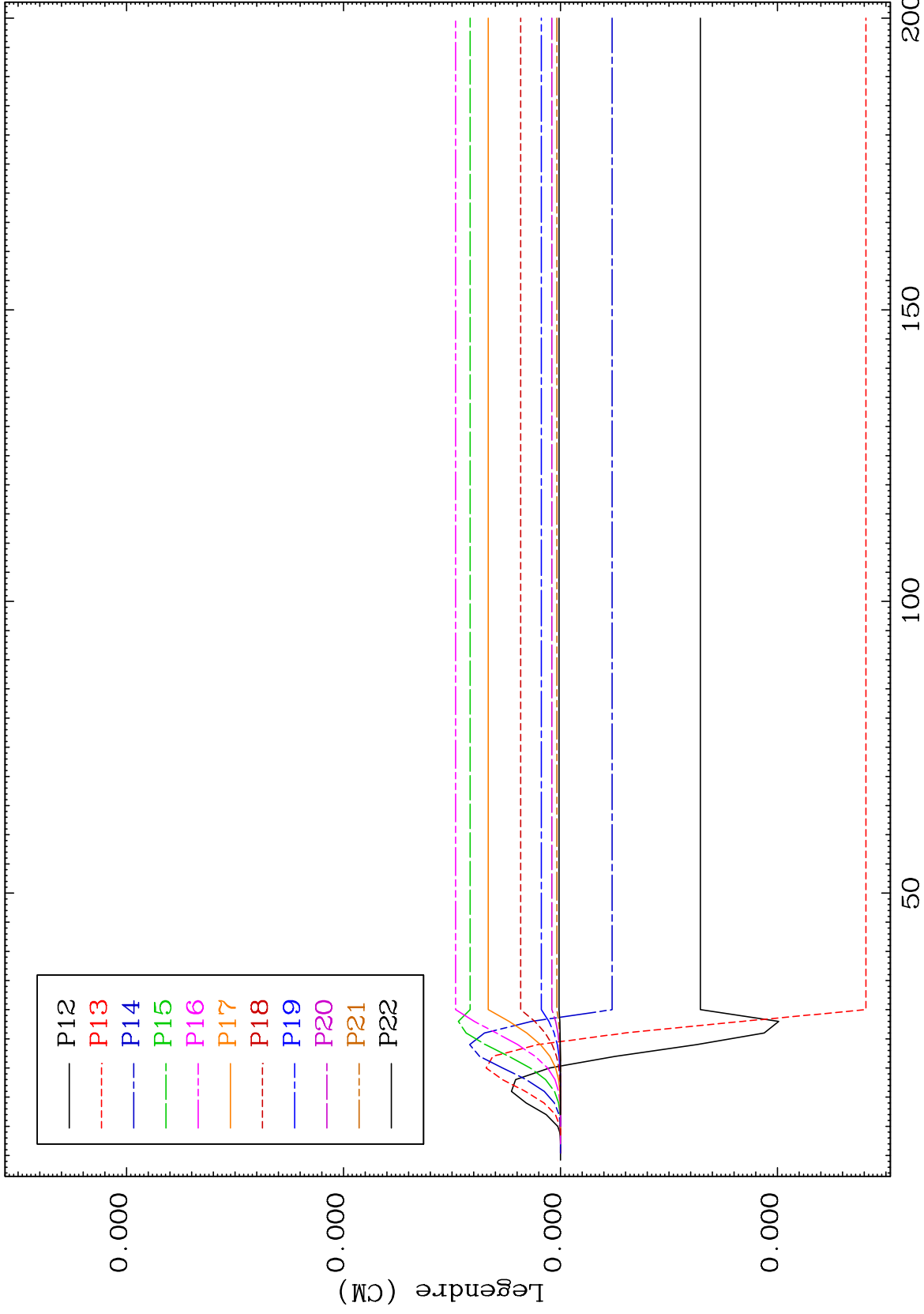
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



90

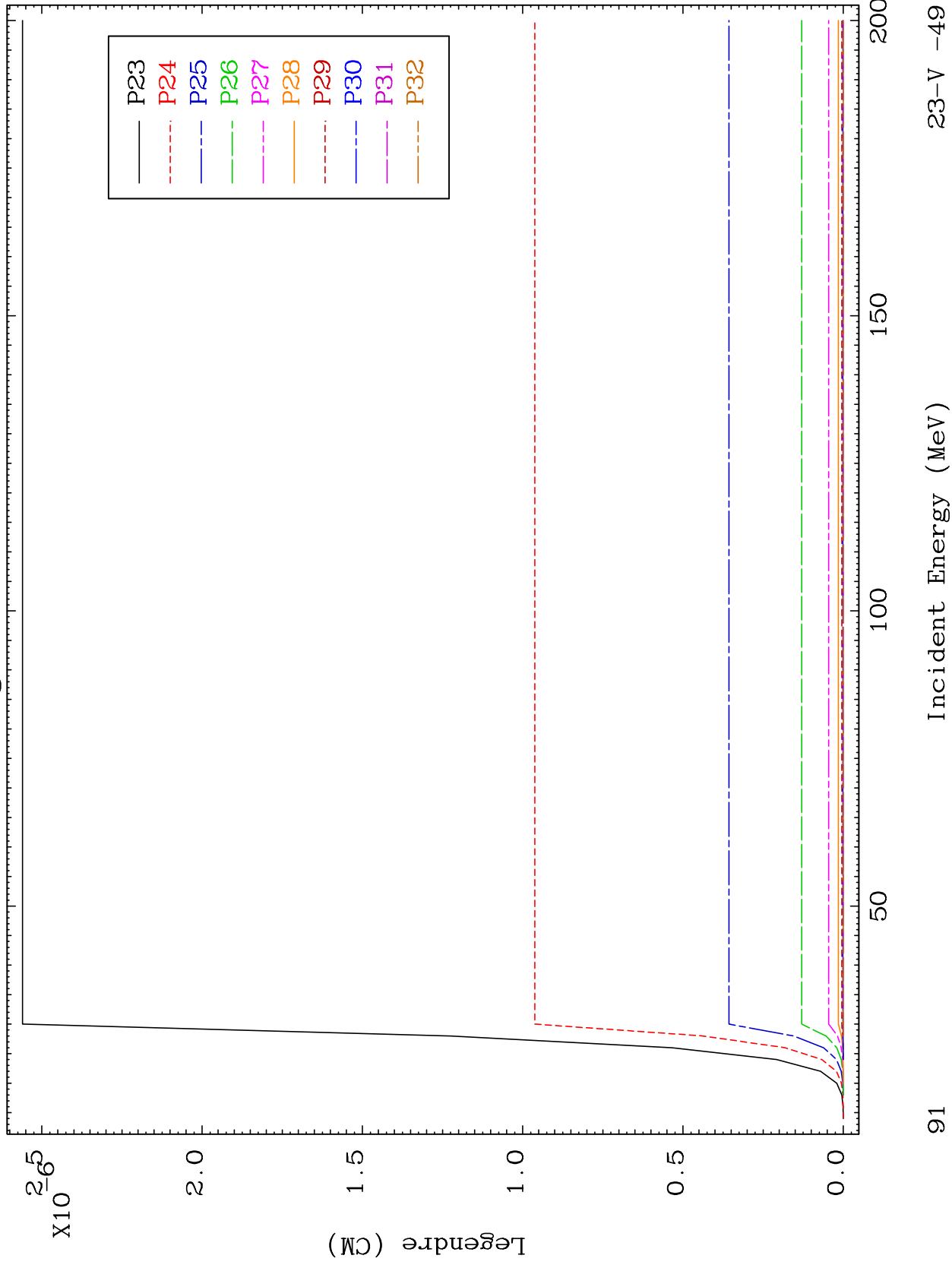
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49

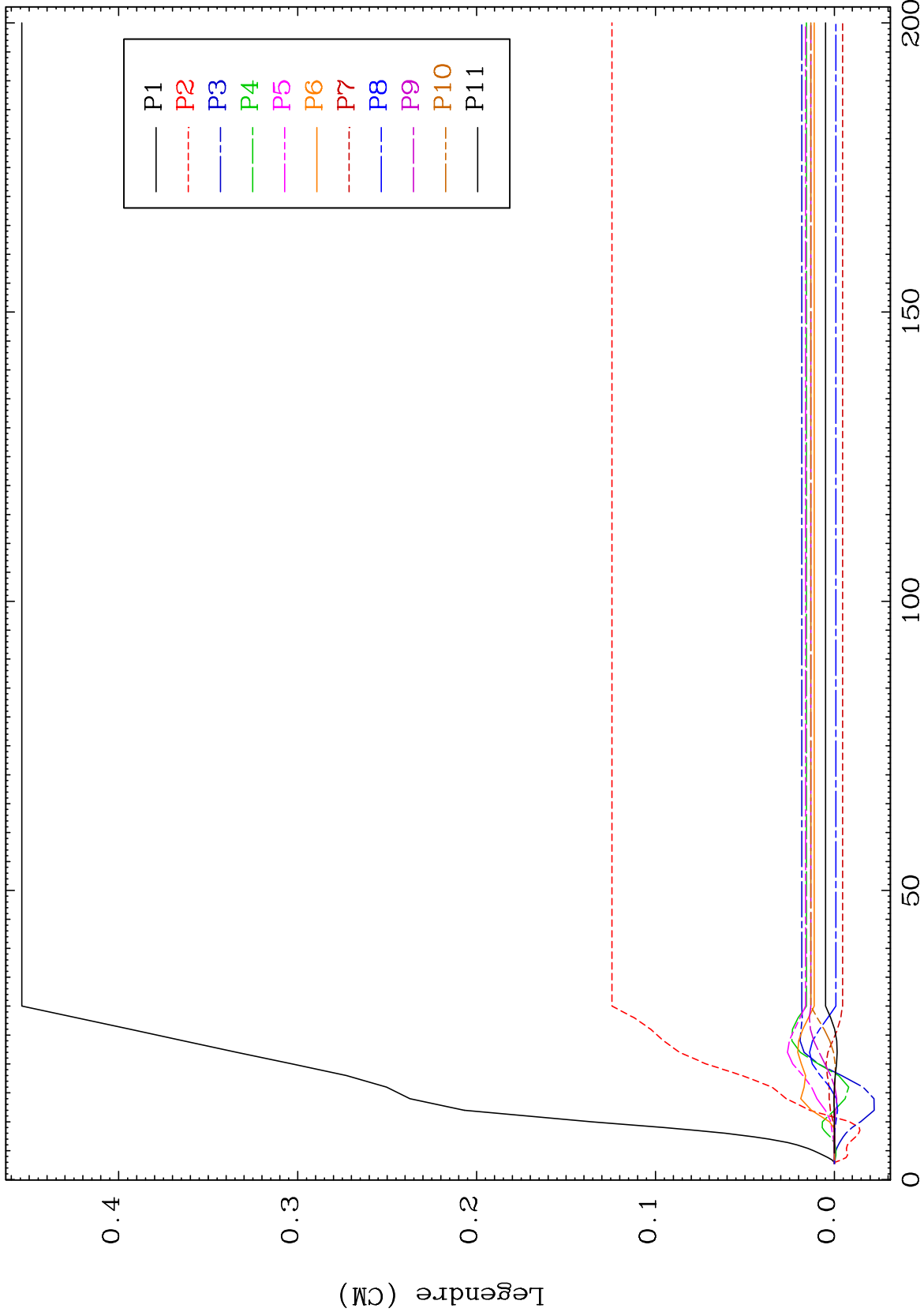


91

MAT 2322

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

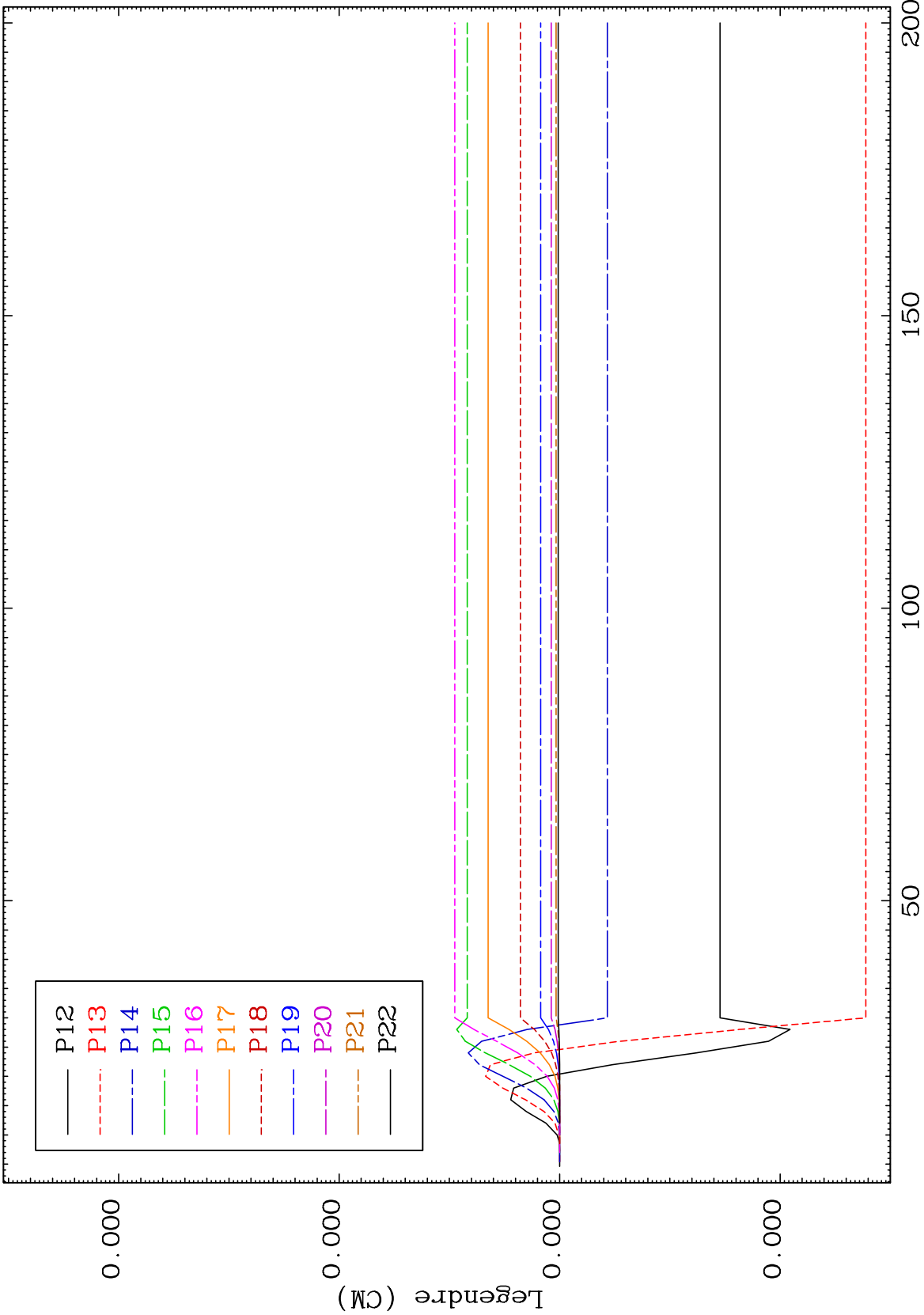
23-V -49



92

Incident Energy (MeV)

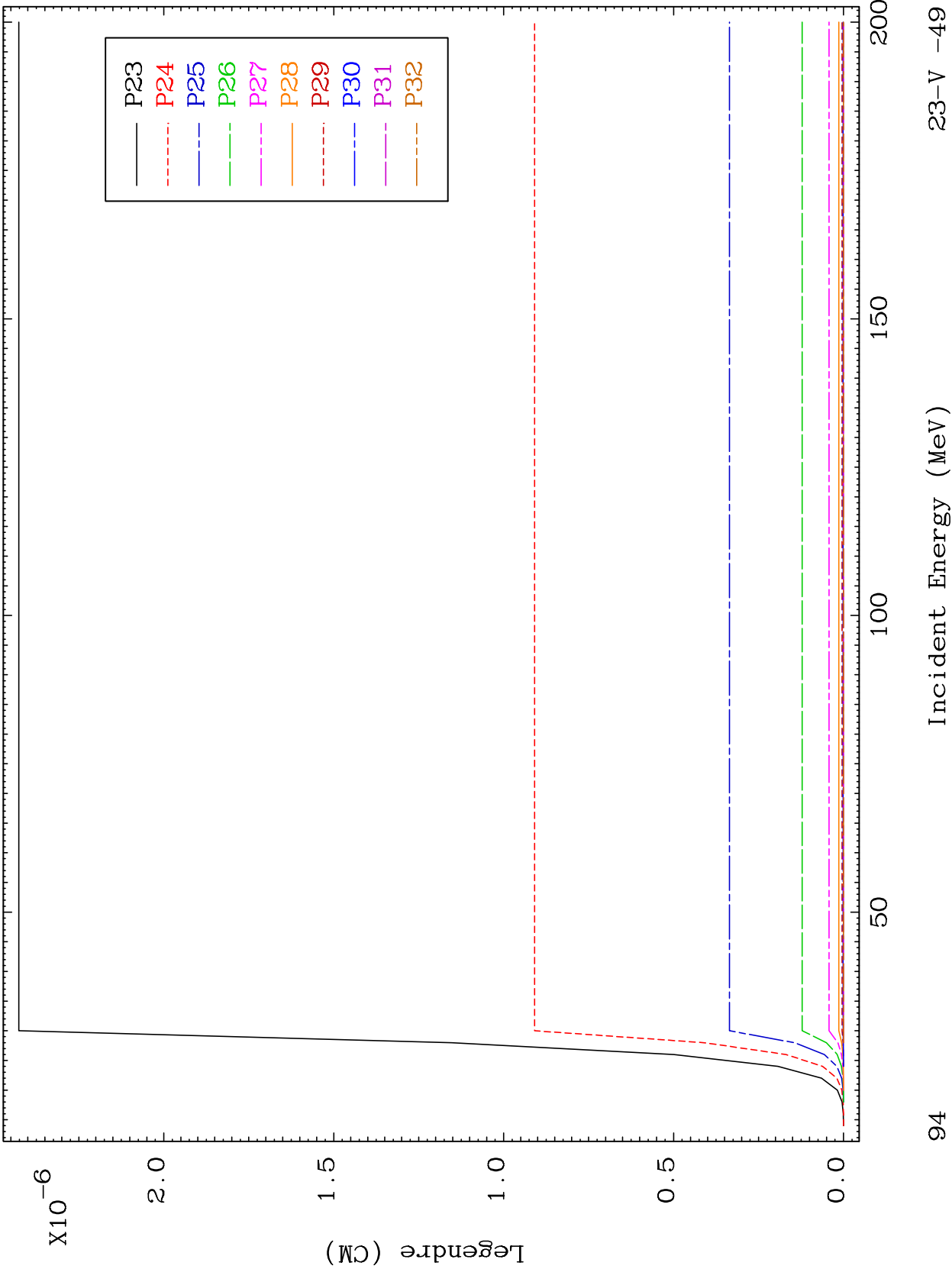
23-V -49



MAT 2322

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

23-V -49



94

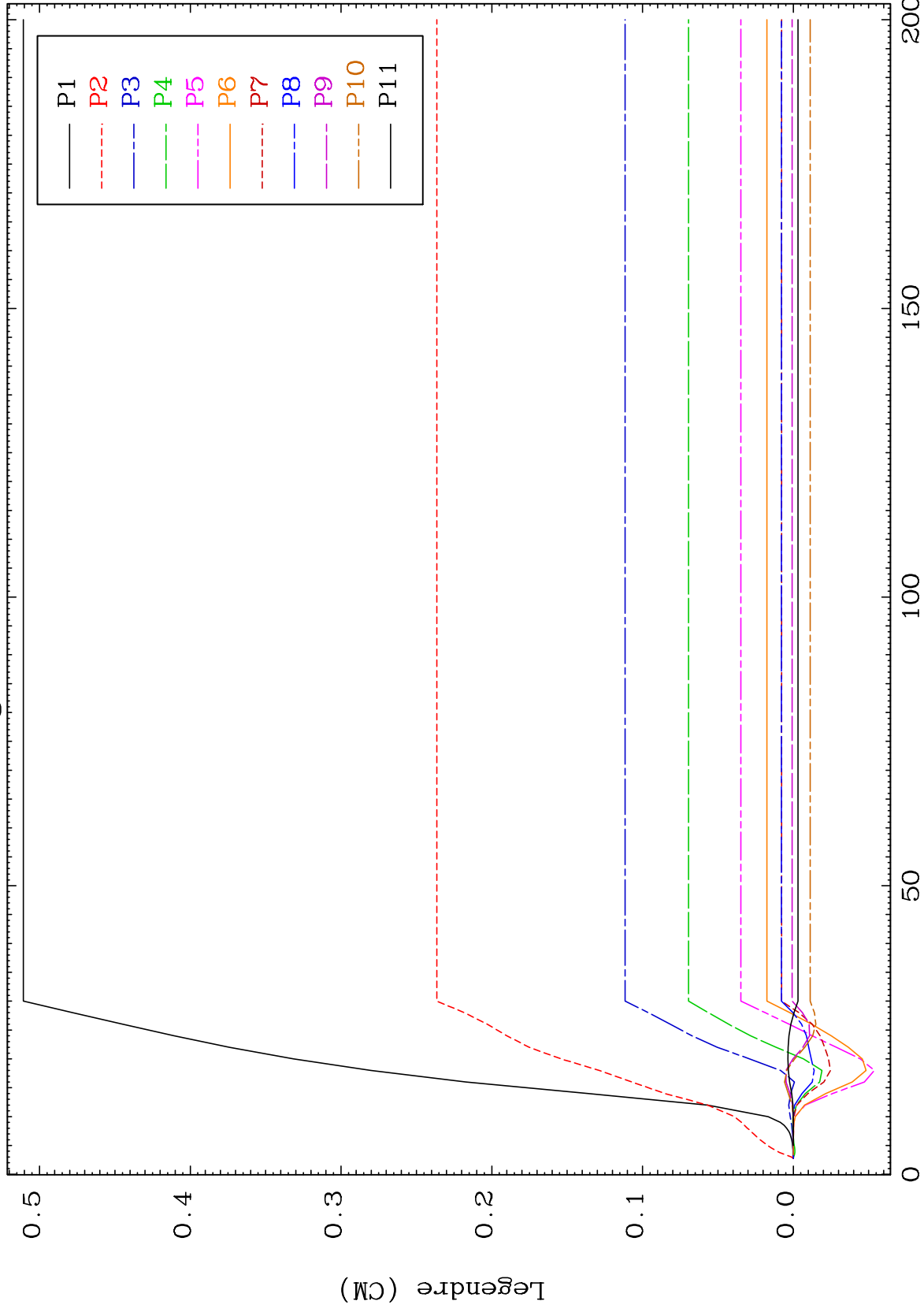
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49

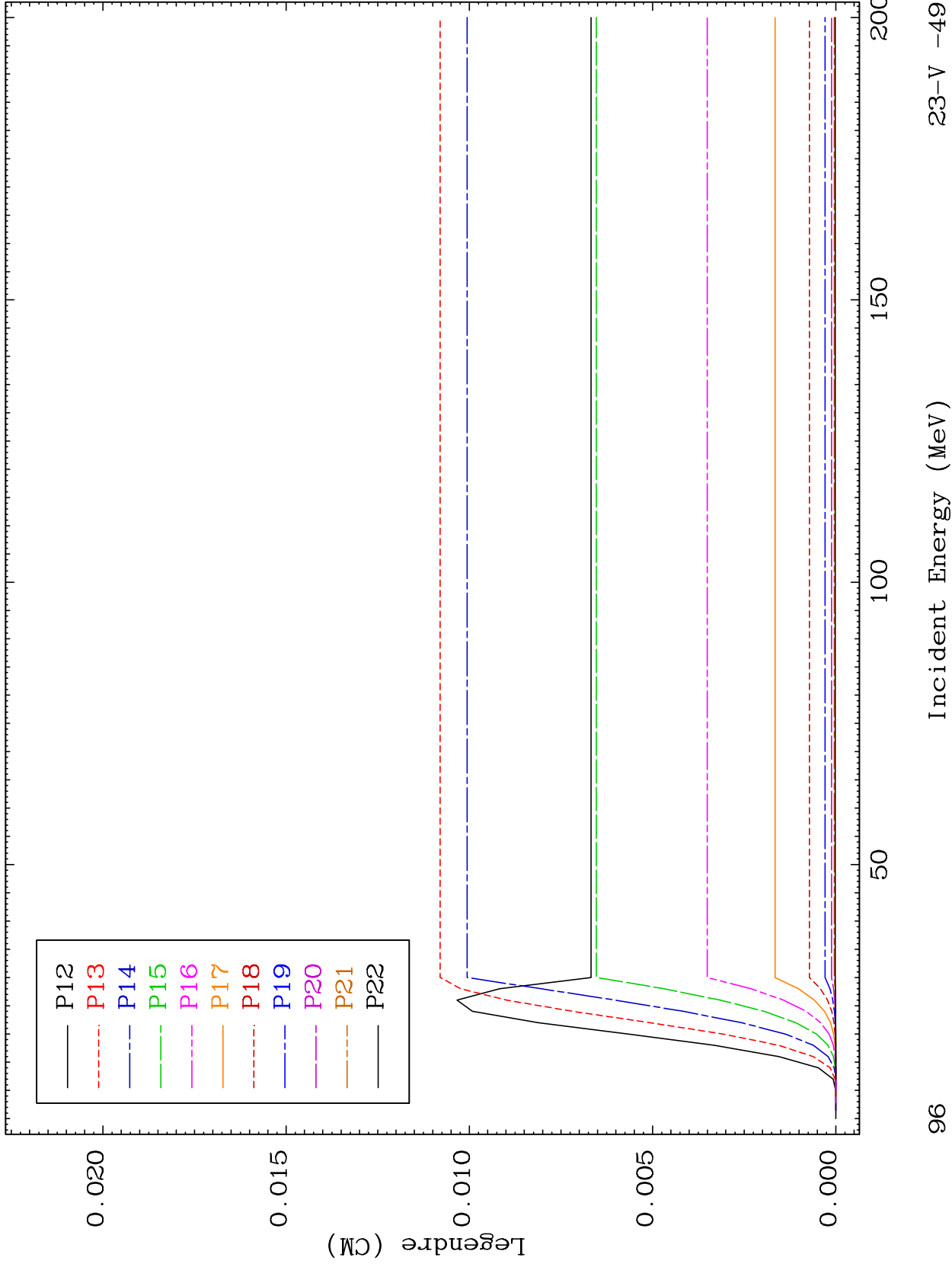


95

Incident Energy (MeV)

23-V -49

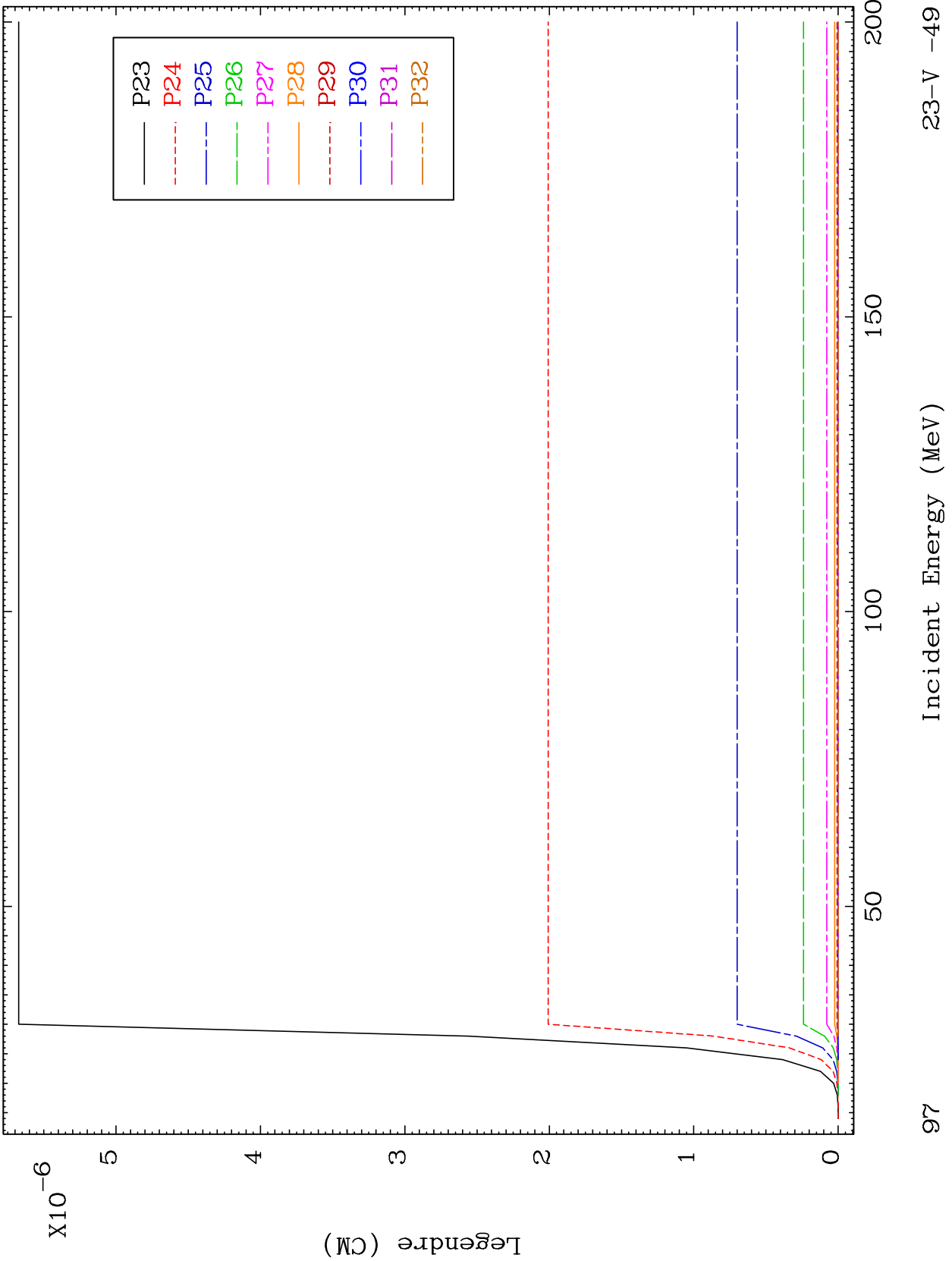




MAT 2322

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

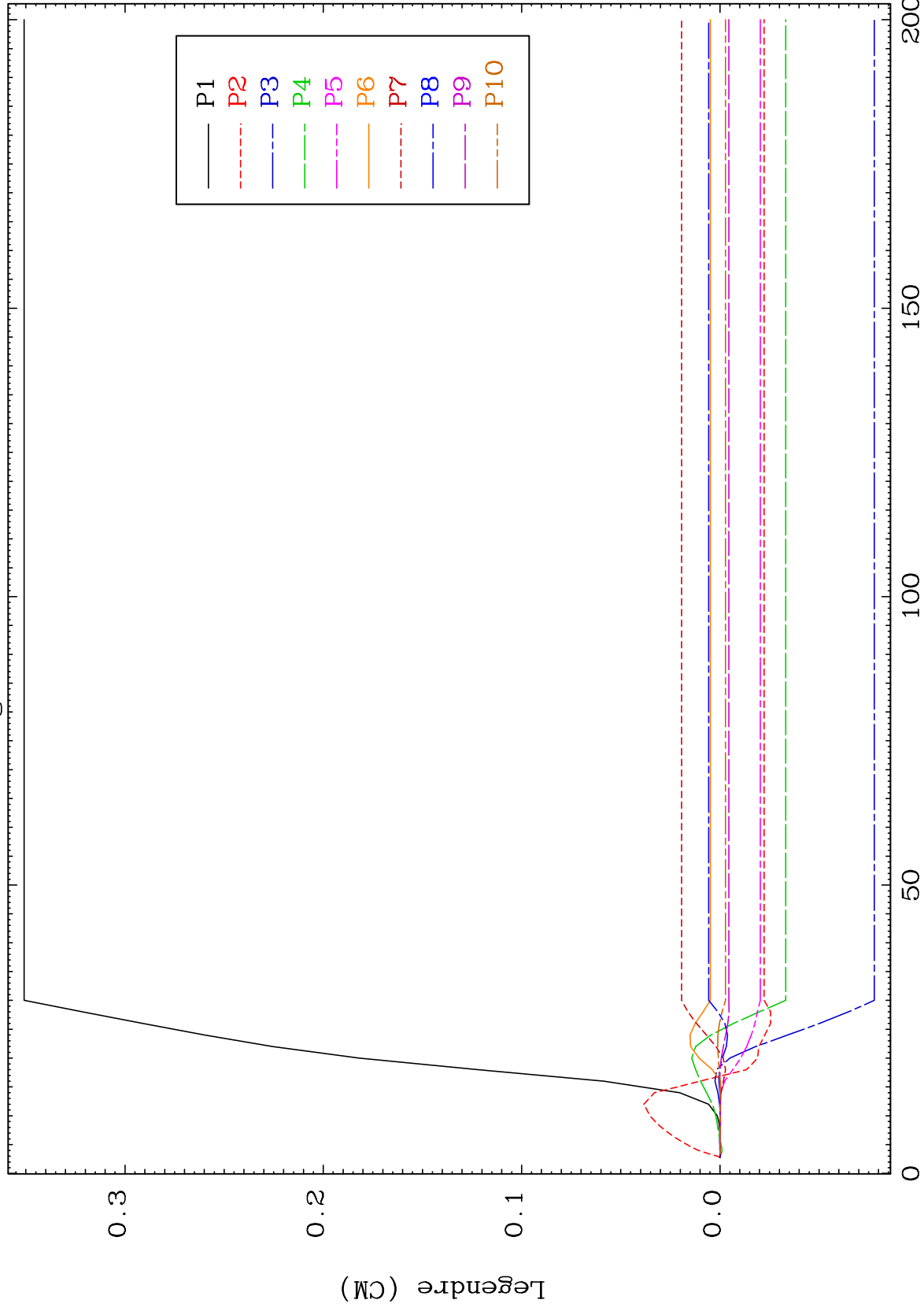
23-V -49



MAT 2322

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

23-V -49



98

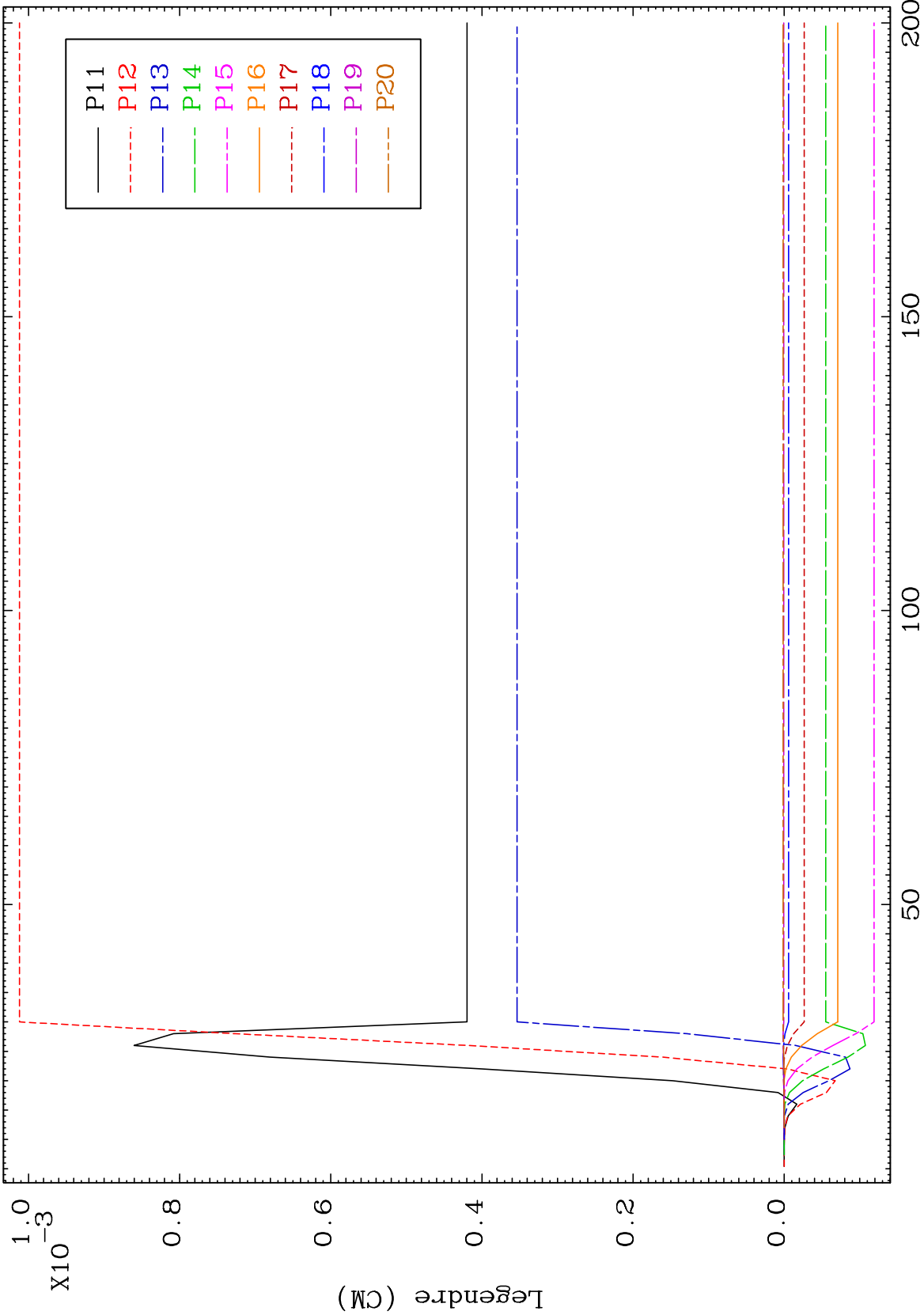
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



99

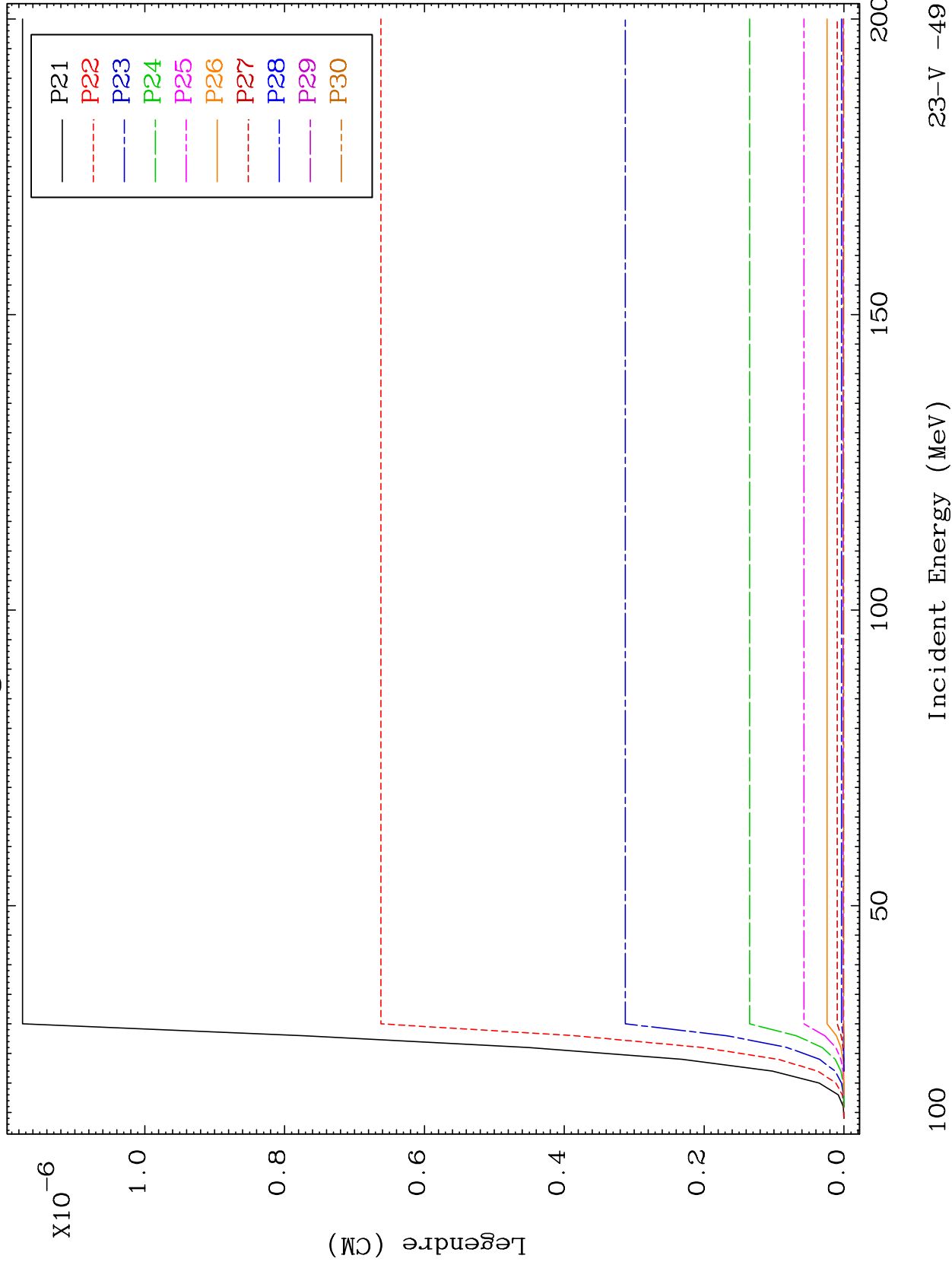
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



100

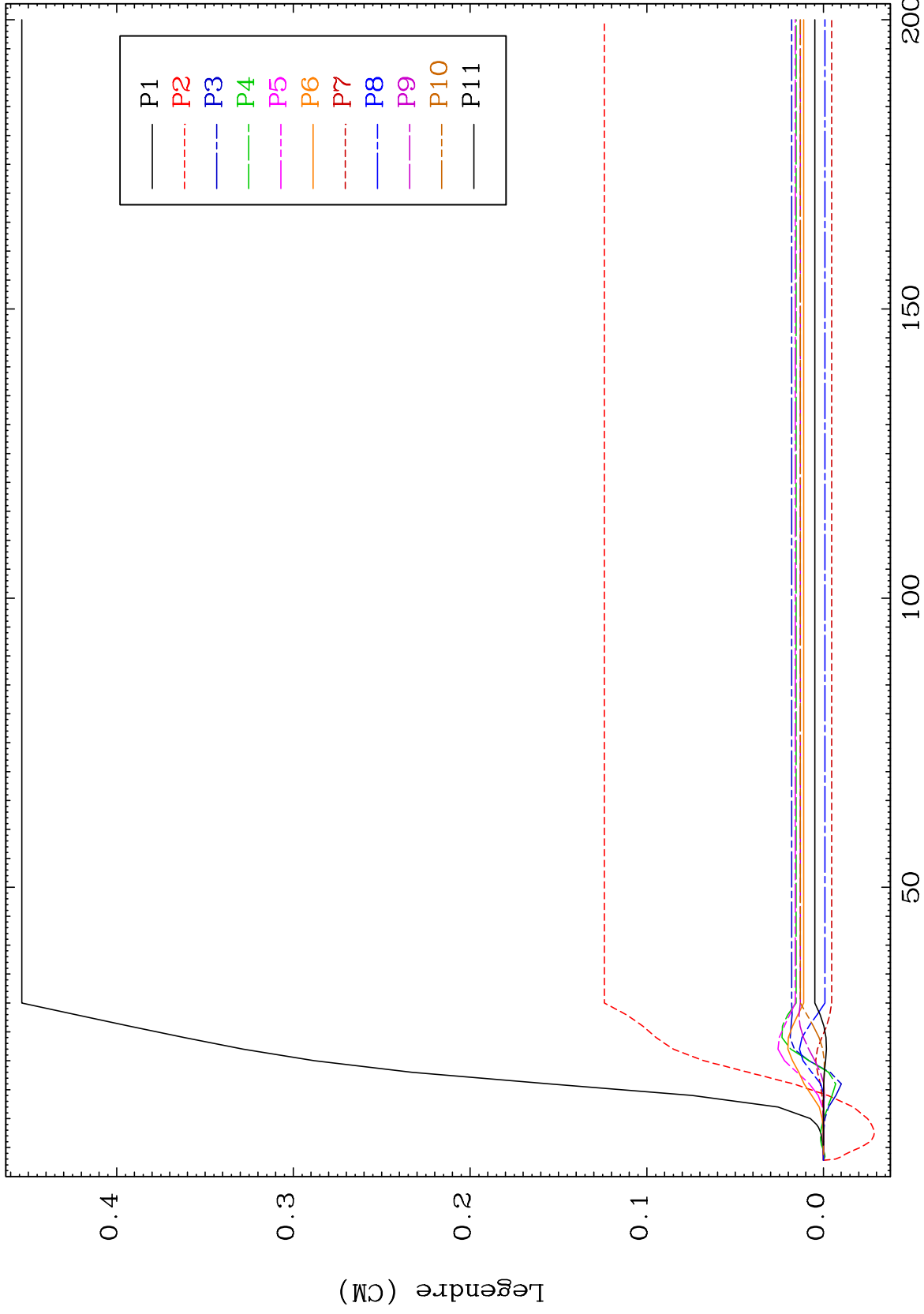
Incident Energy (MeV)

23-V -49

MAT 2322

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

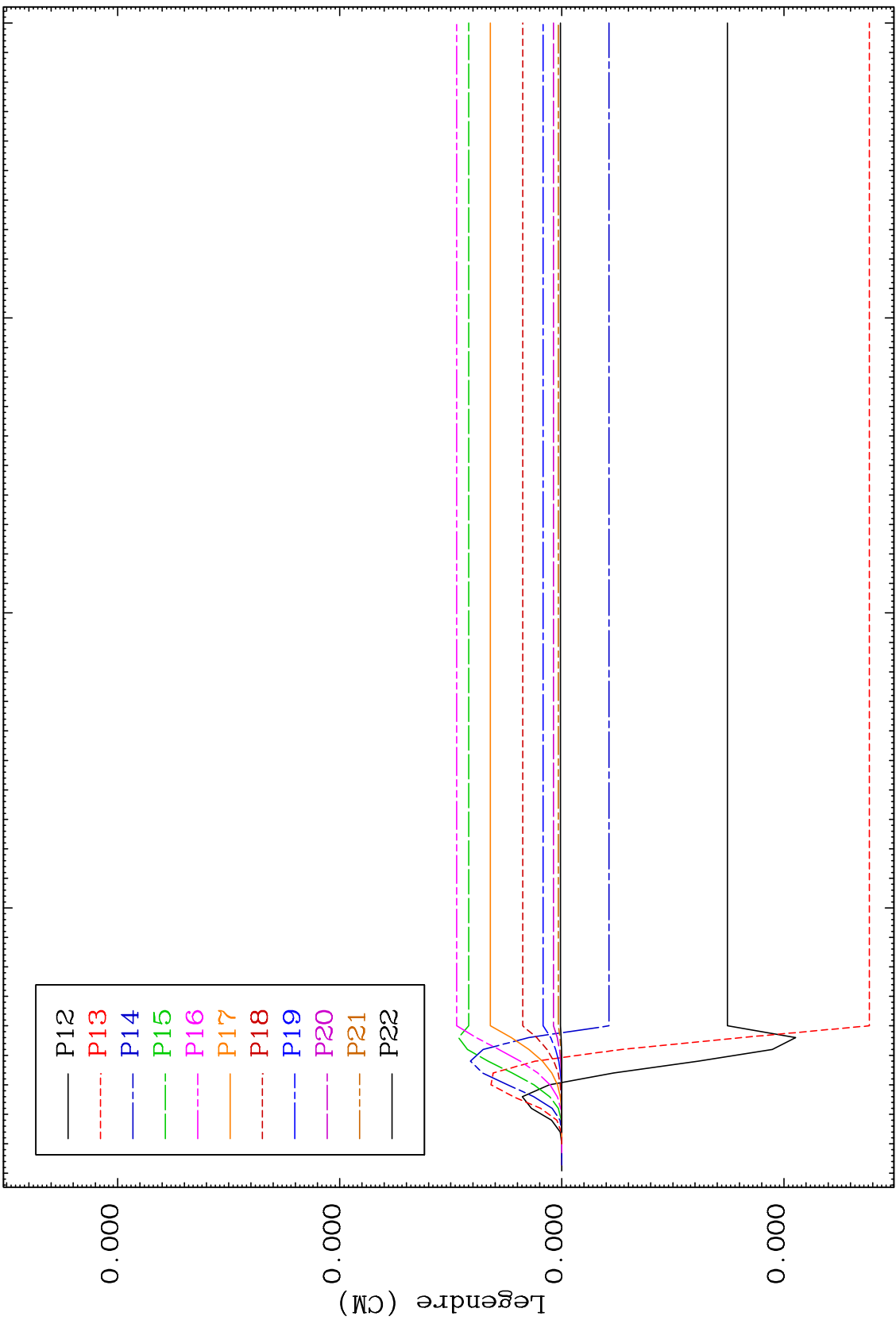
23-V -49



101

Incident Energy (MeV)

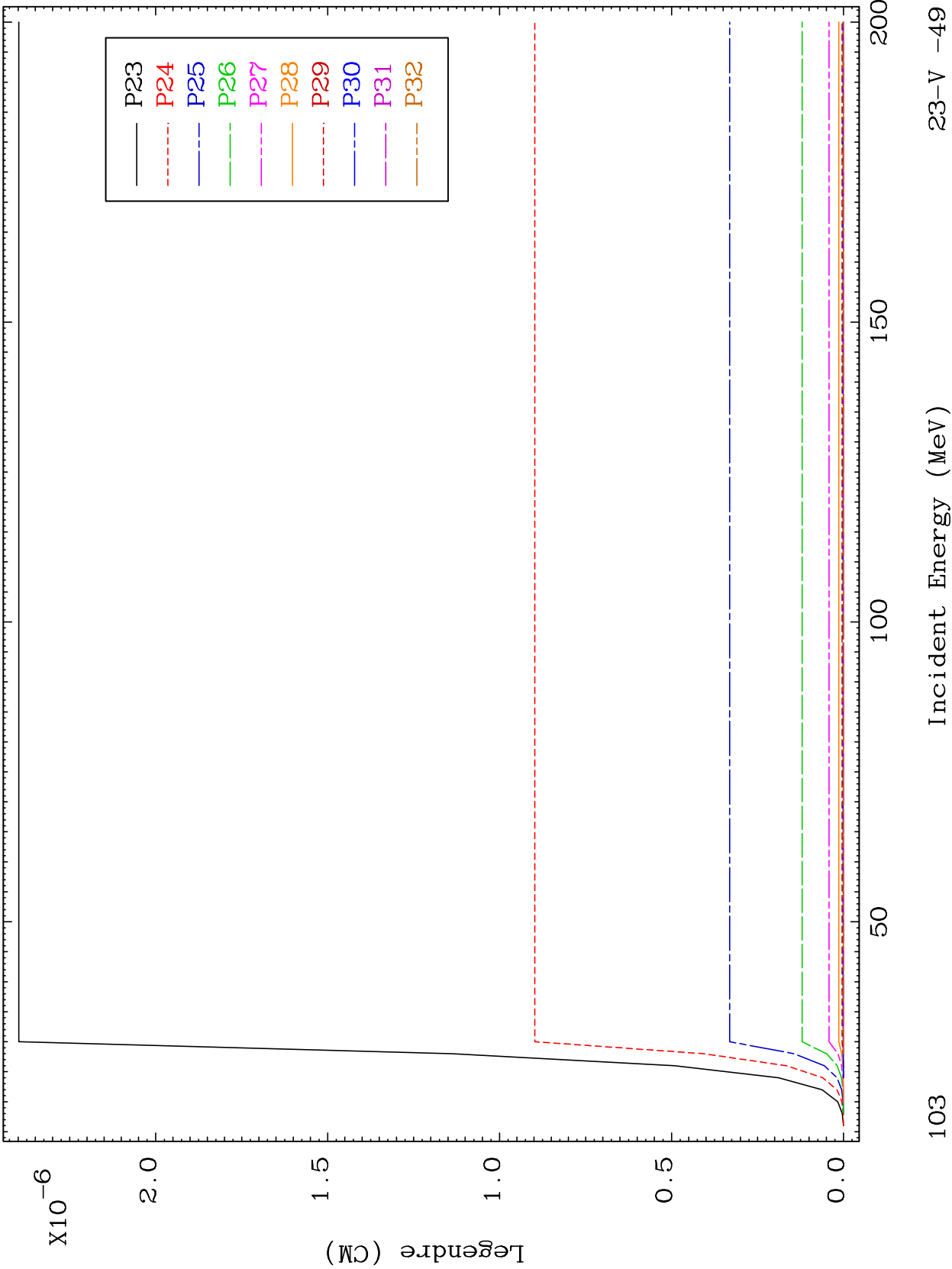
23-V -49



MAT 2322

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

23-V -49



103

Incident Energy (MeV)

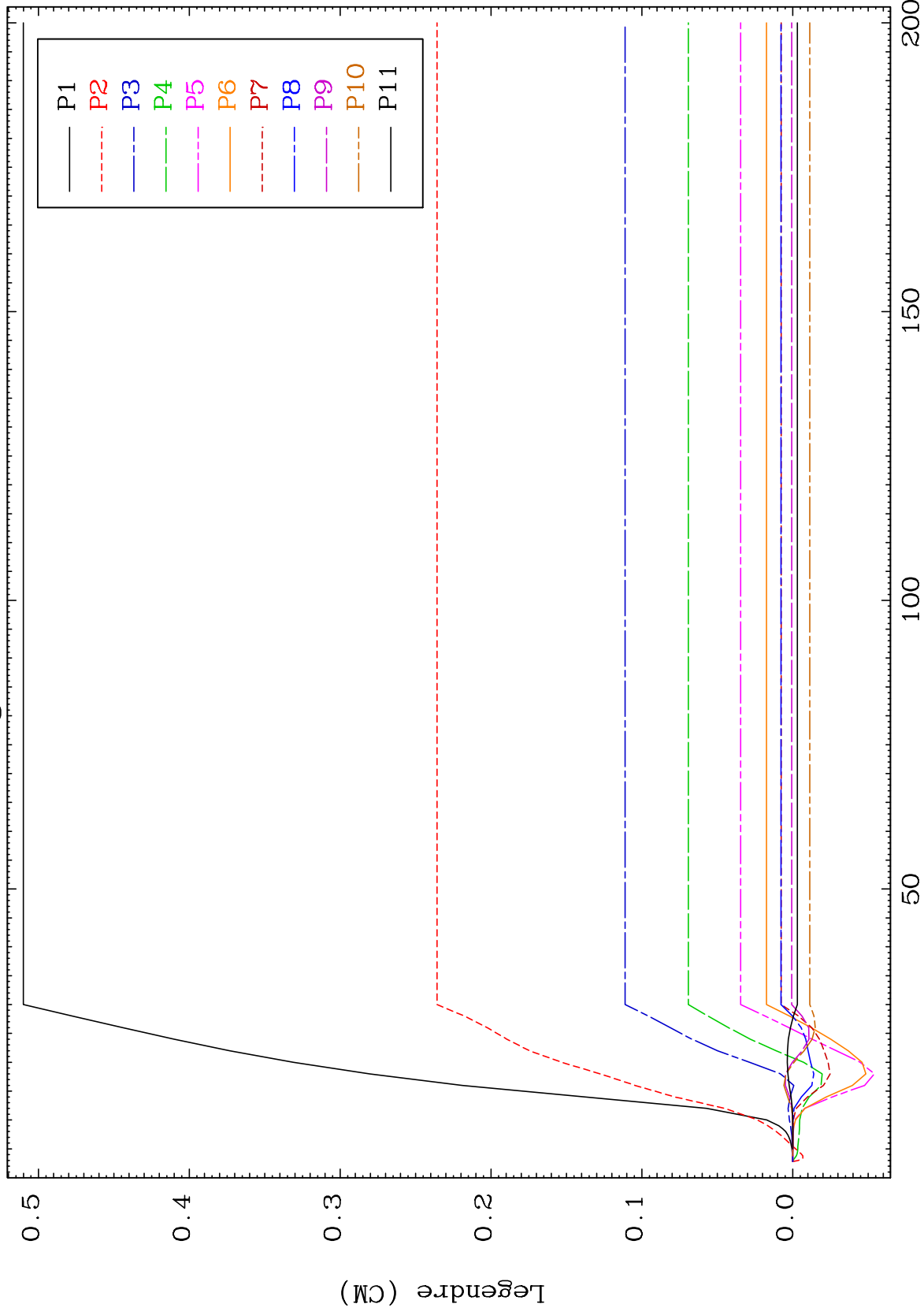
23-V -49



MAT 2322

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

23-V -49



104

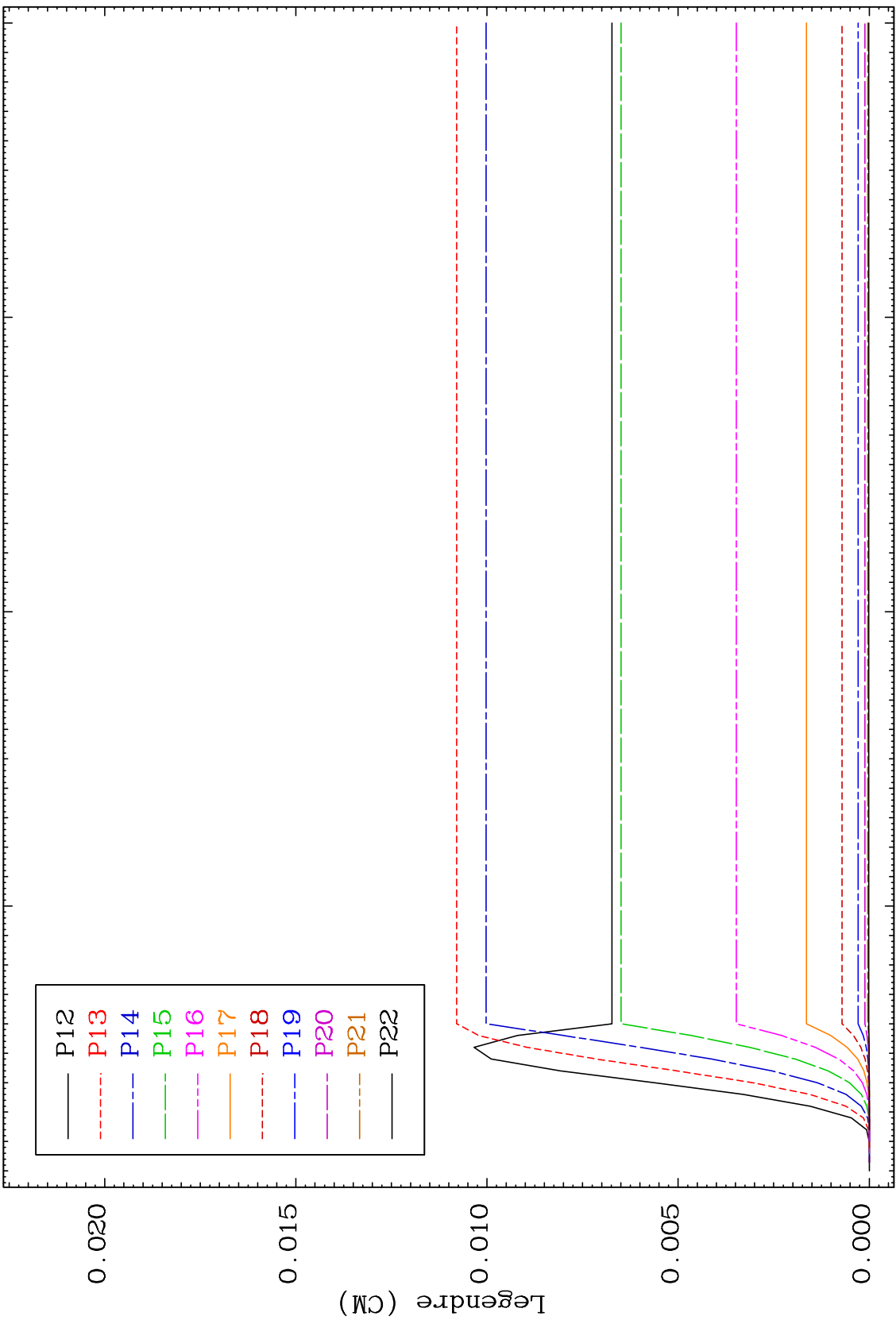
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



105

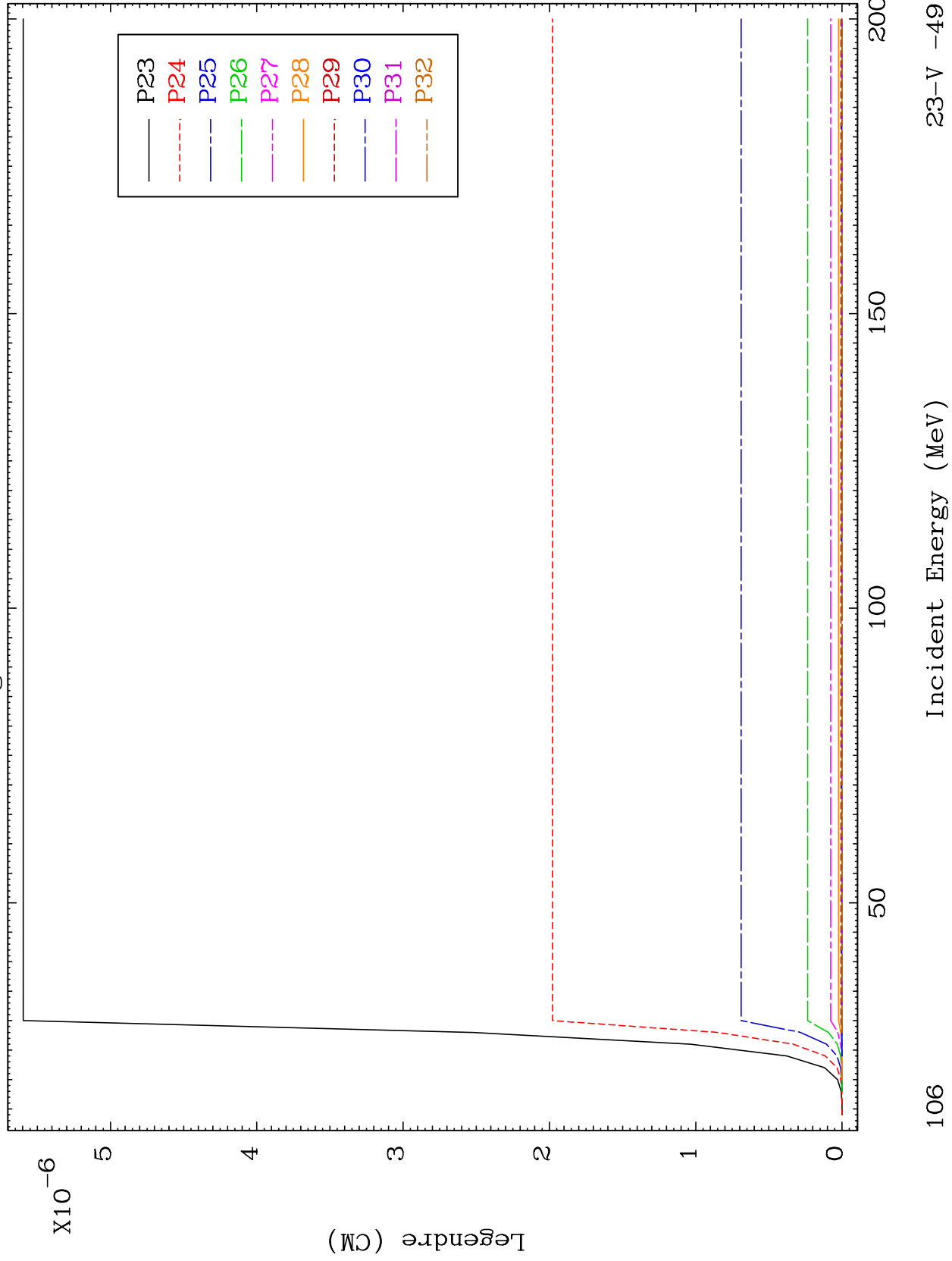
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49

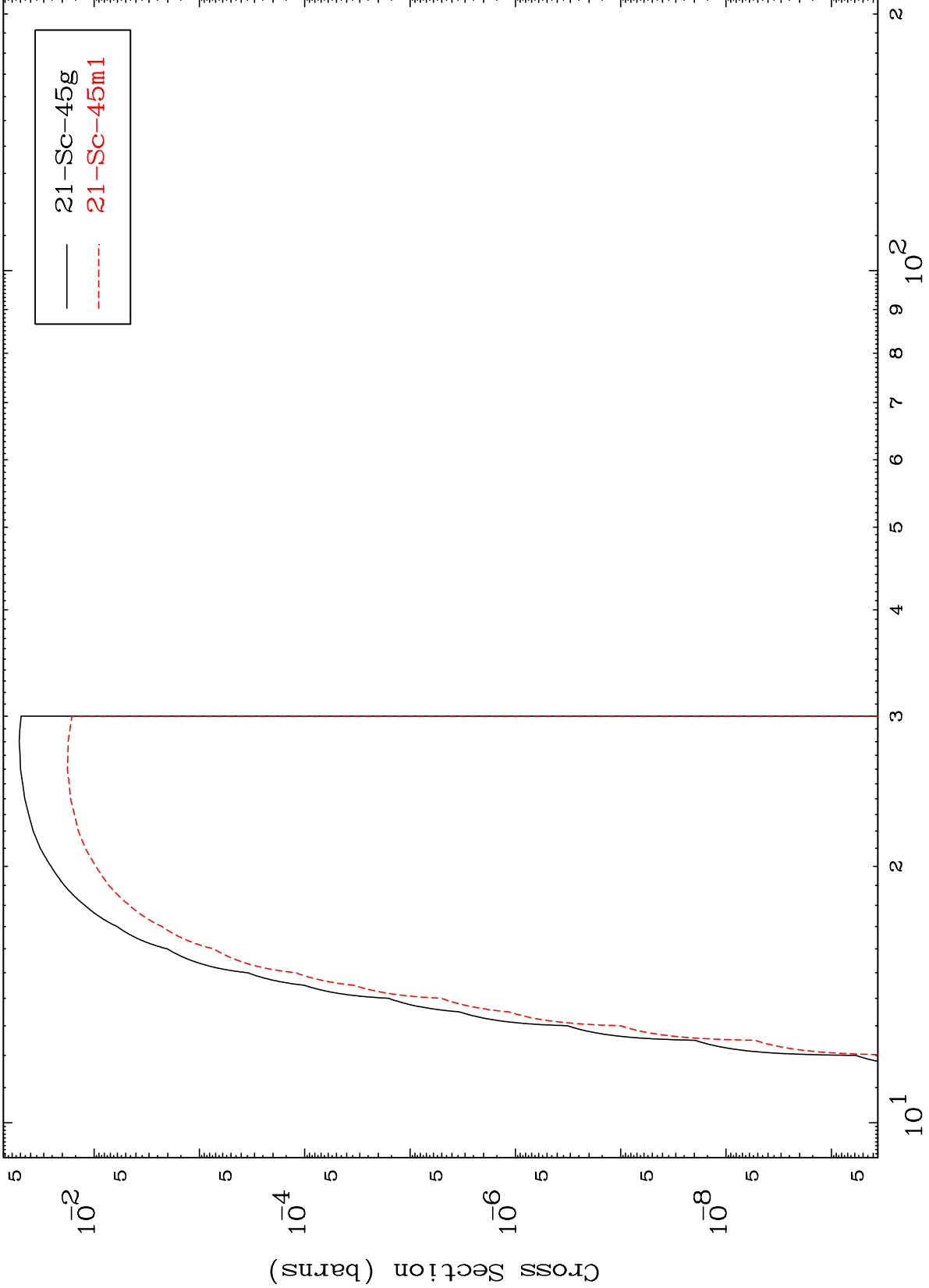


MAT 2322

(n,n')  $\alpha$

23-V -49

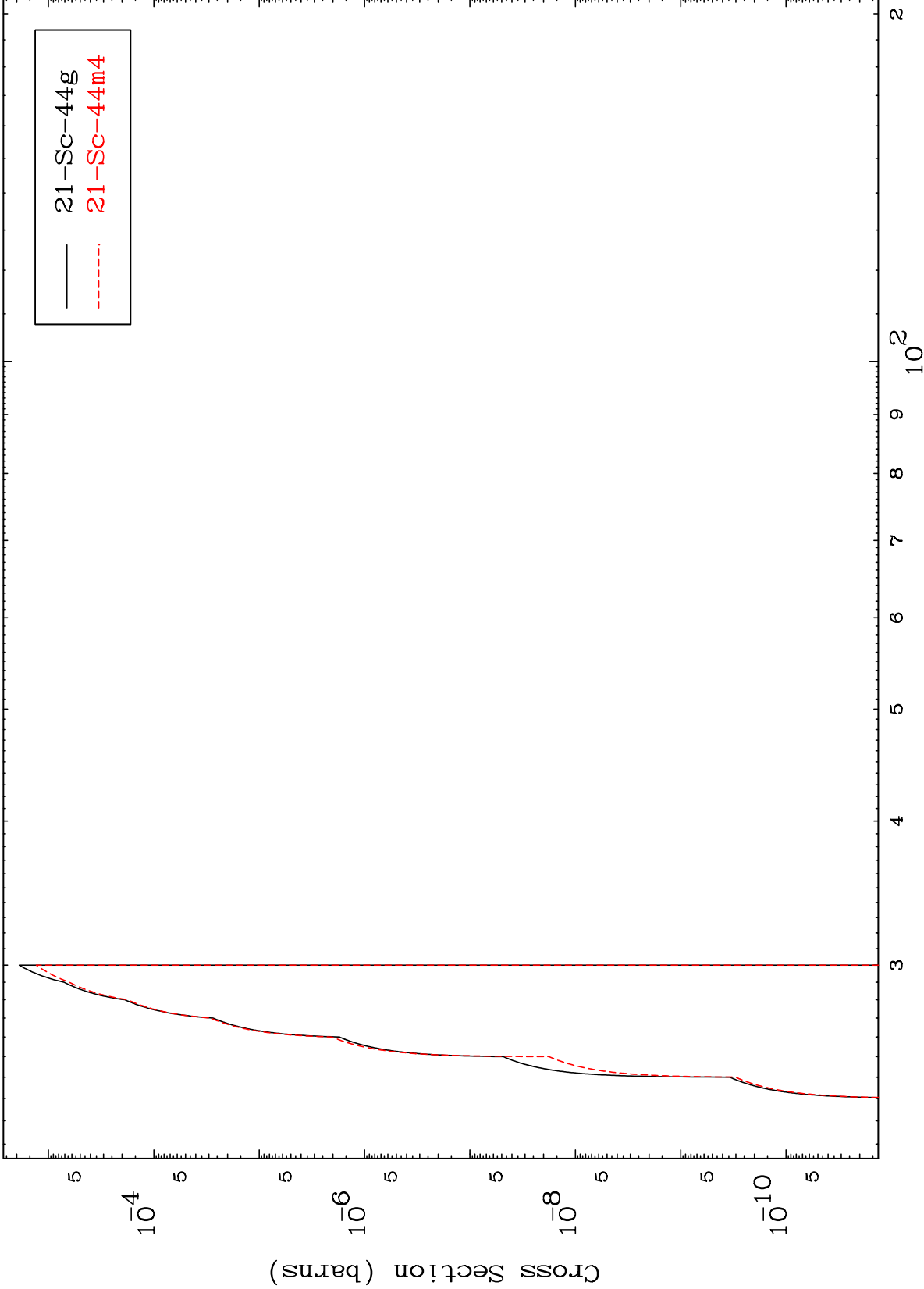
Radionuclide Production Cross Section



Incident Energy (MeV)

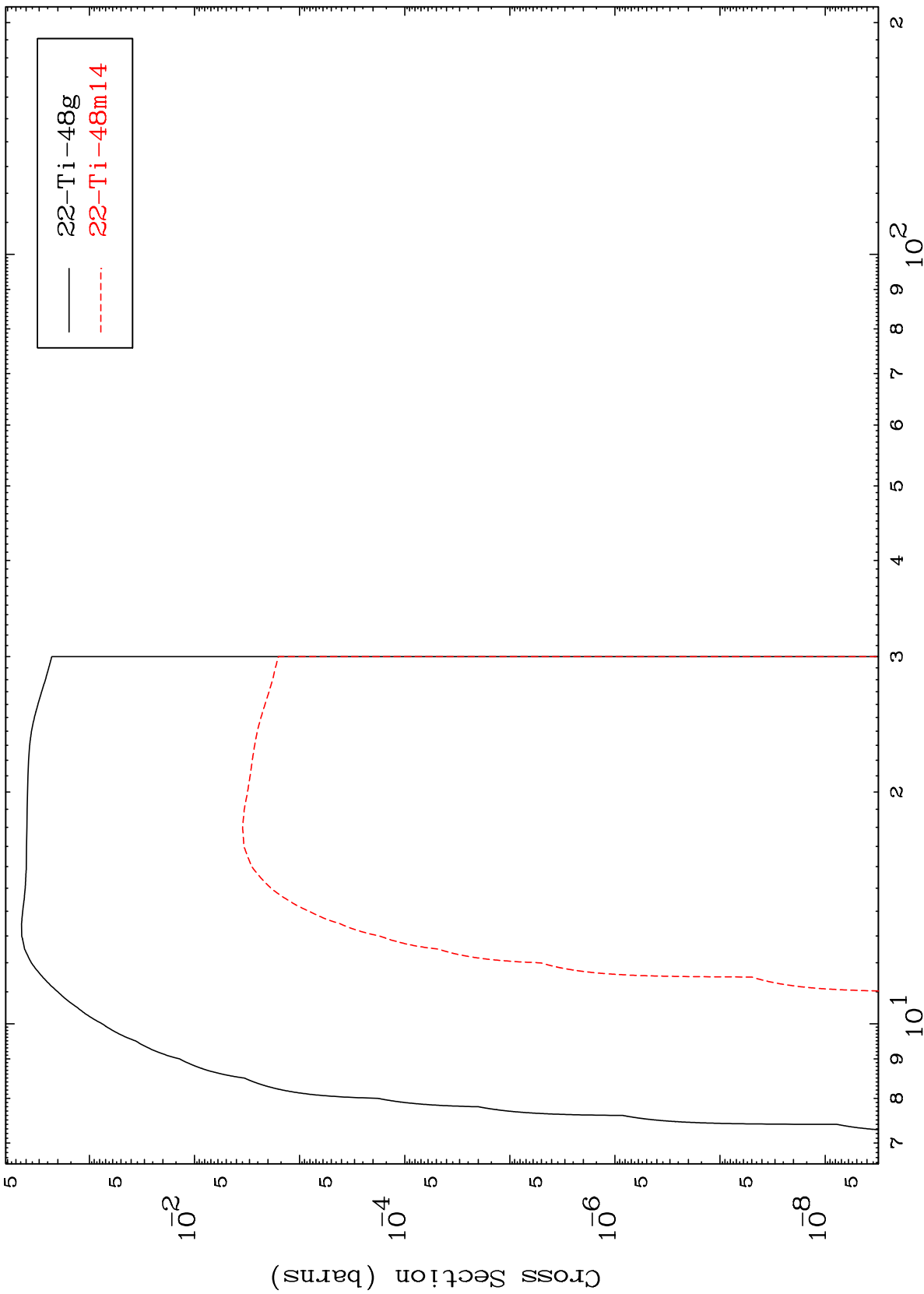
23-V -49

Radionuclide Production Cross Section

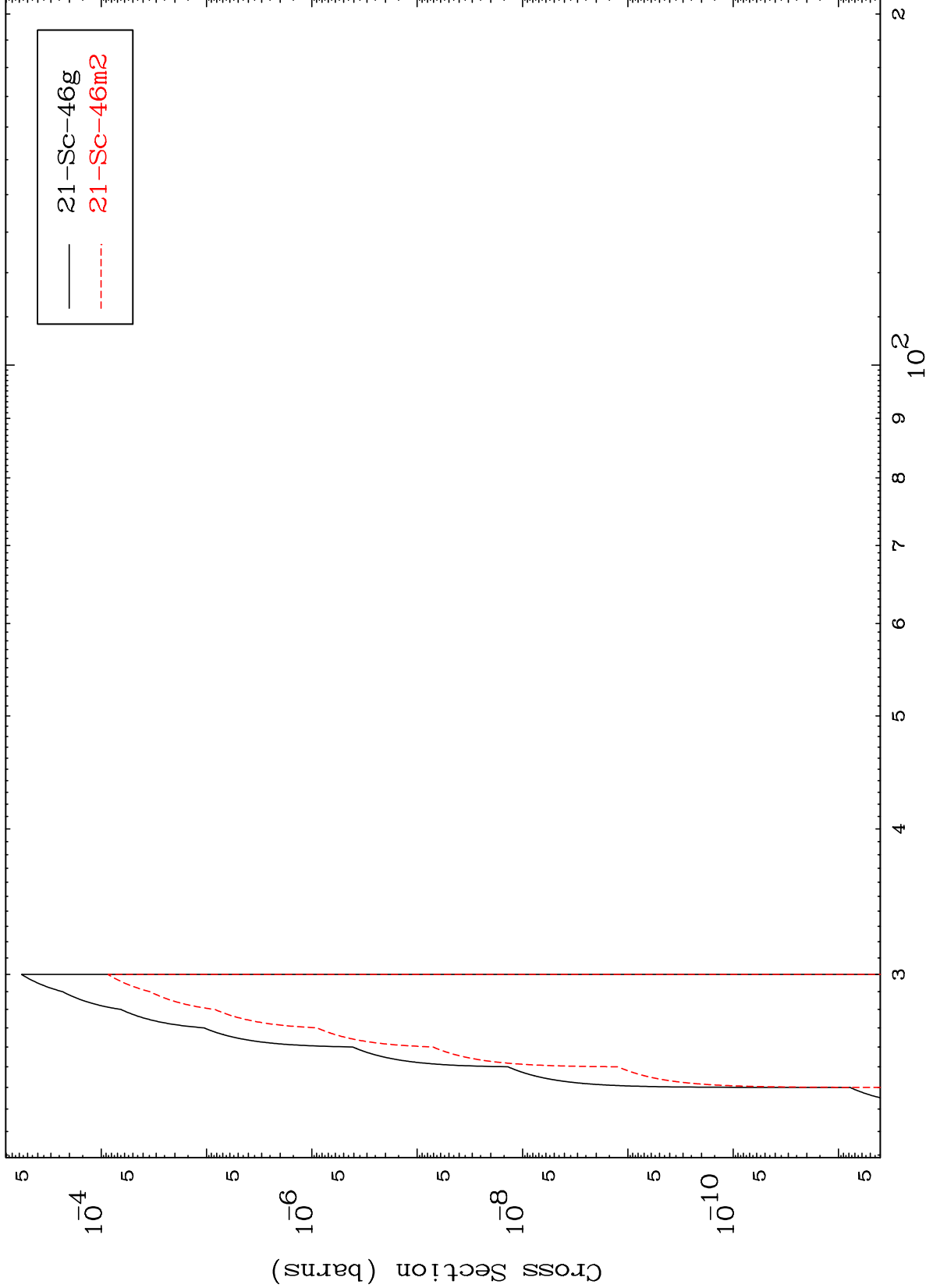


— 21-Sc-44g  
- - - 21-Sc-44m4

Radionuclide Production Cross Section



Radionuclide Production Cross Section

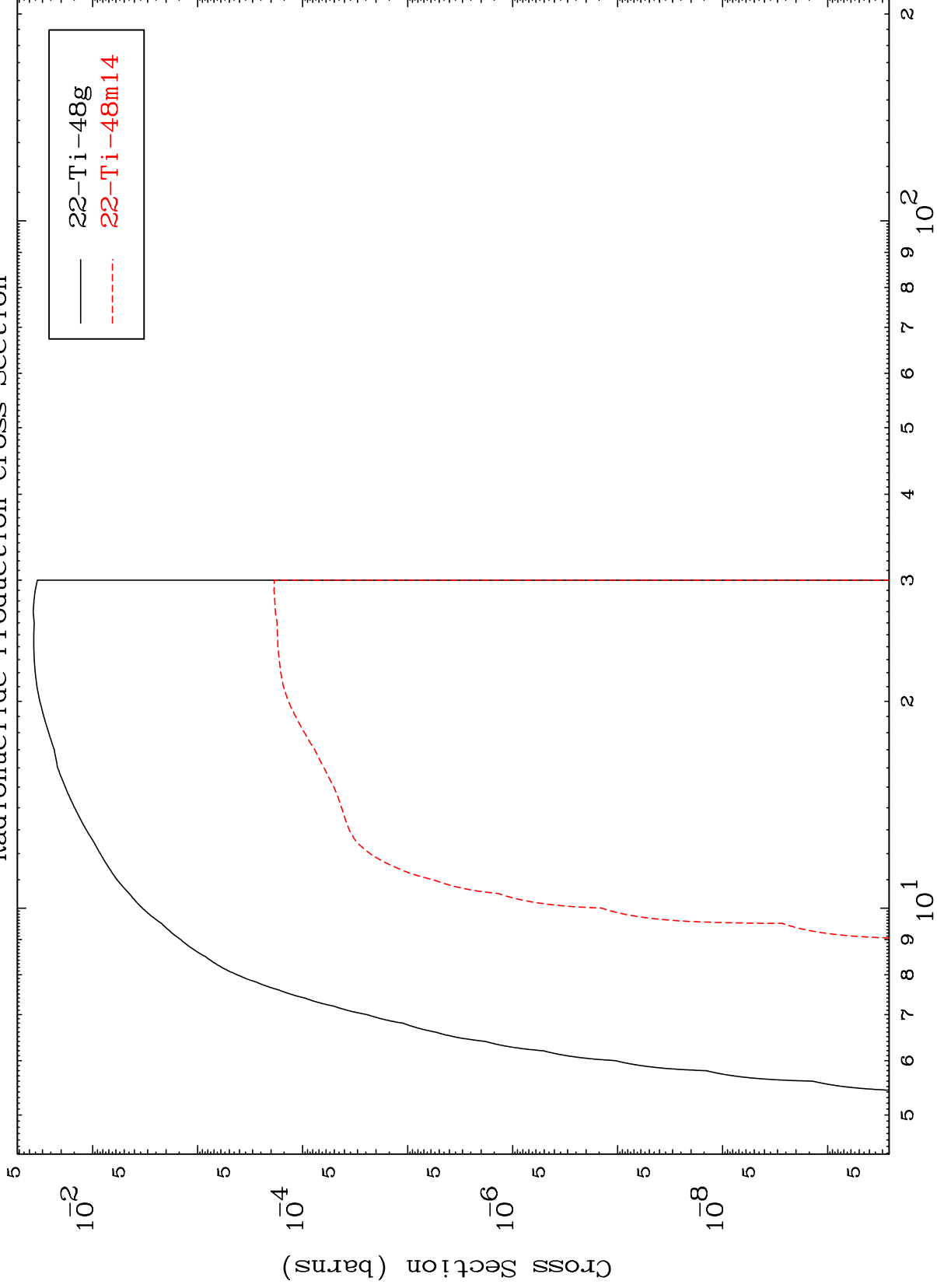


MAT 2322

(n,d)

23-V -49

Radionuclide Production Cross Section



111

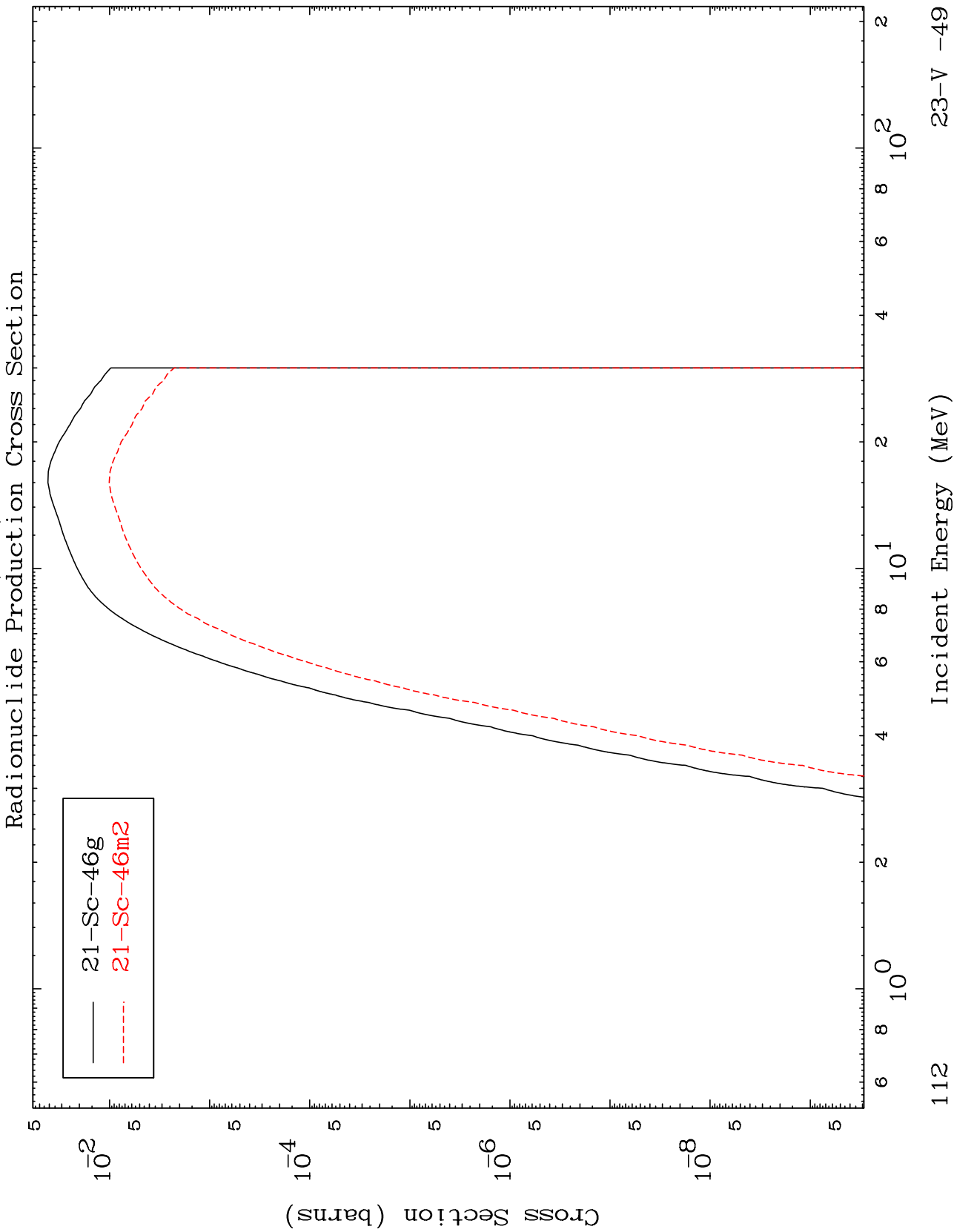
Incident Energy (MeV)

23-V -49



MAT 2322

23-V -49



112

23-V -49

Radionuclide Production Cross Section

