

Program EVALPLOT  
(Version 2021-1)

by

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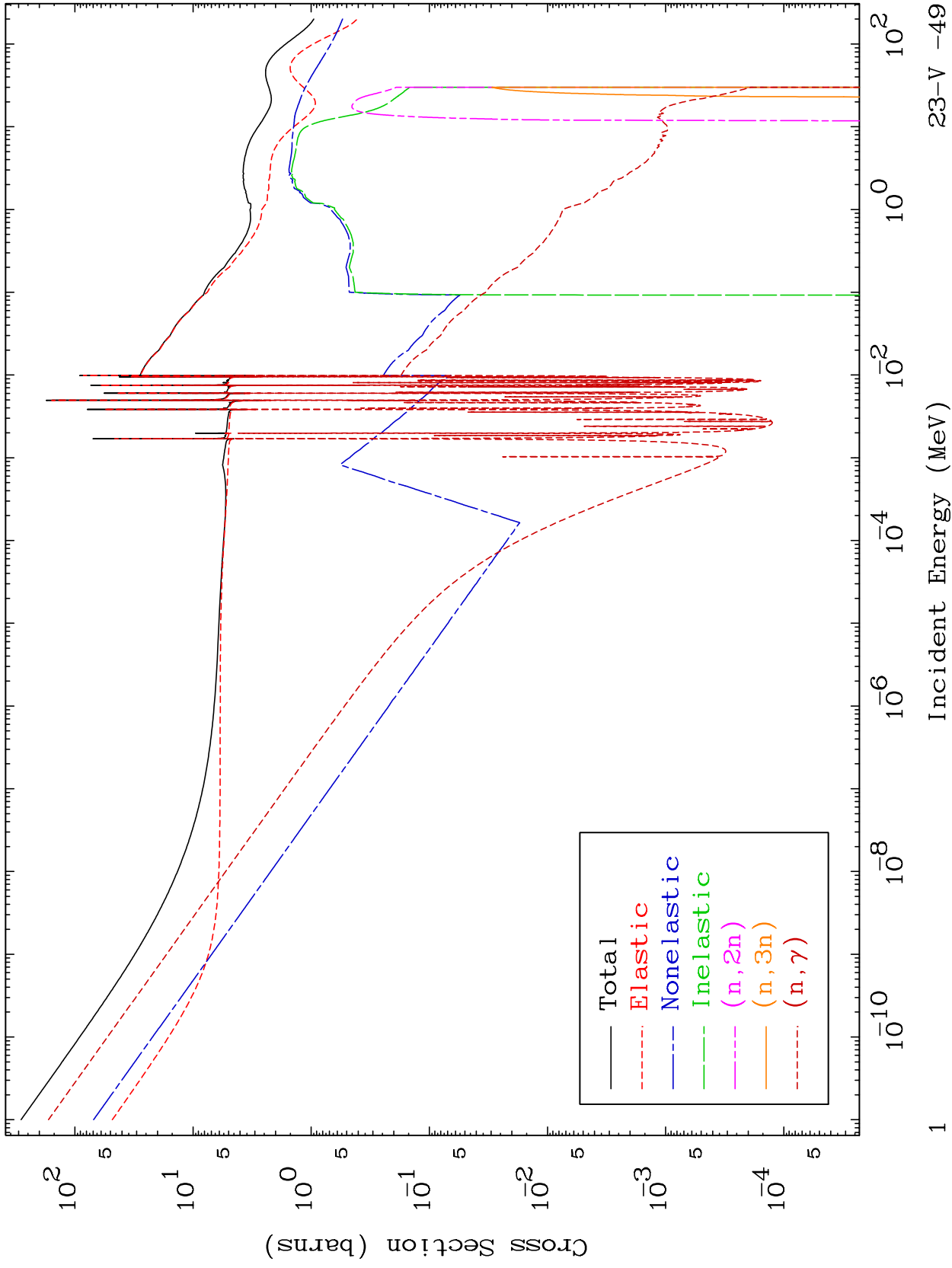
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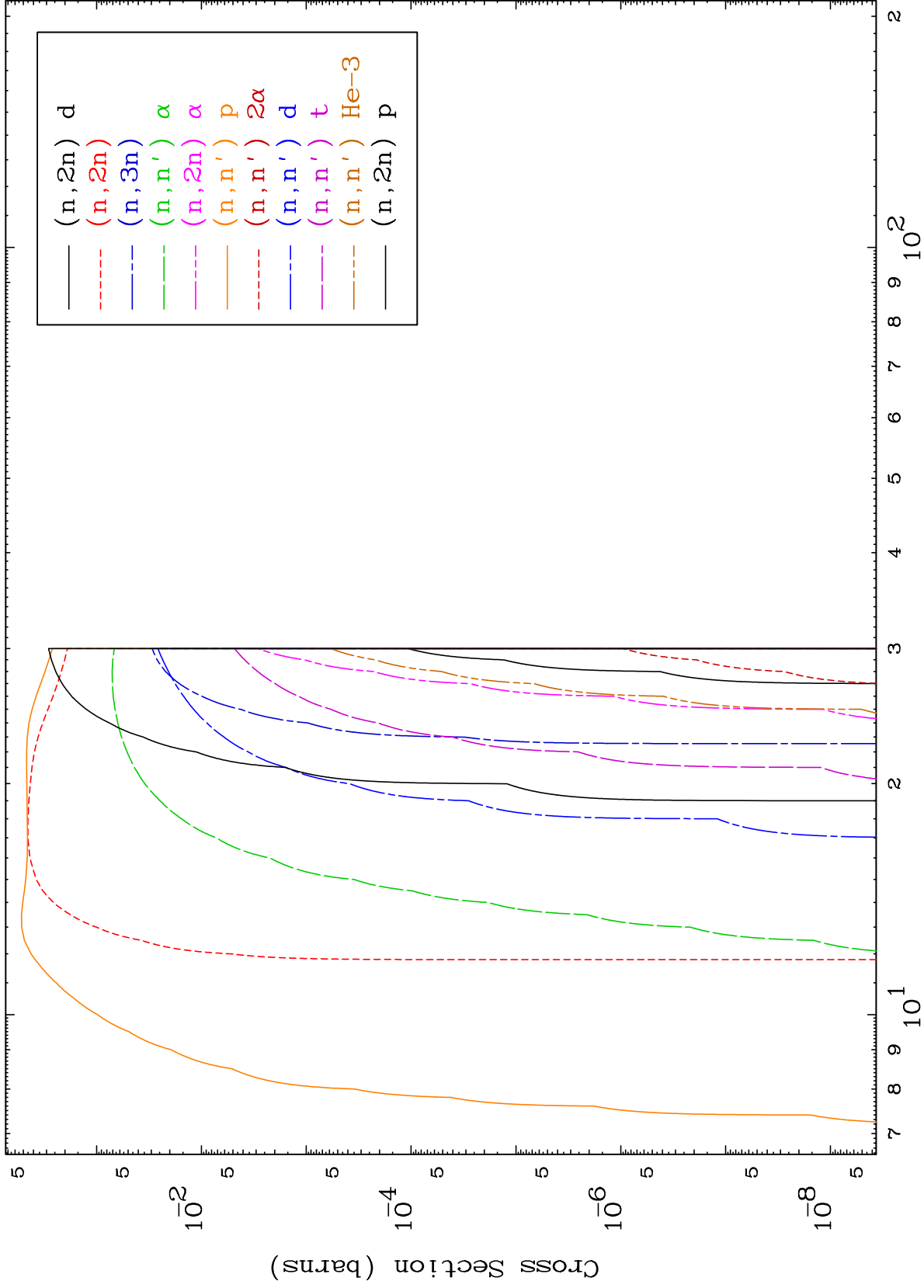
Press Mouse Button to Start

MAT 2322

Neutron Major  
293 Kelvin Cross Sections

23-V -49

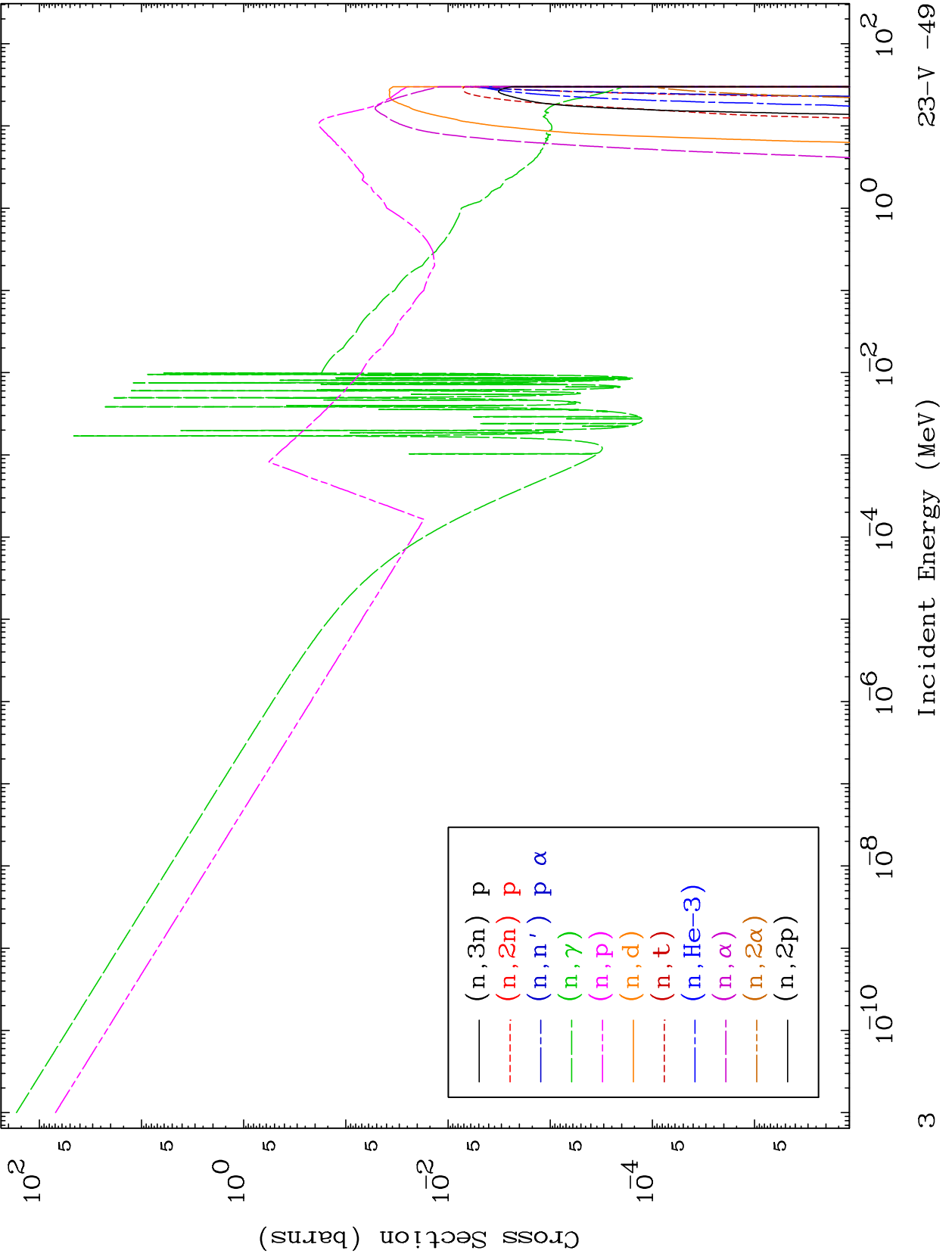




MAT 2322

Neutron Absorption  
293 Kelvin Cross Sections

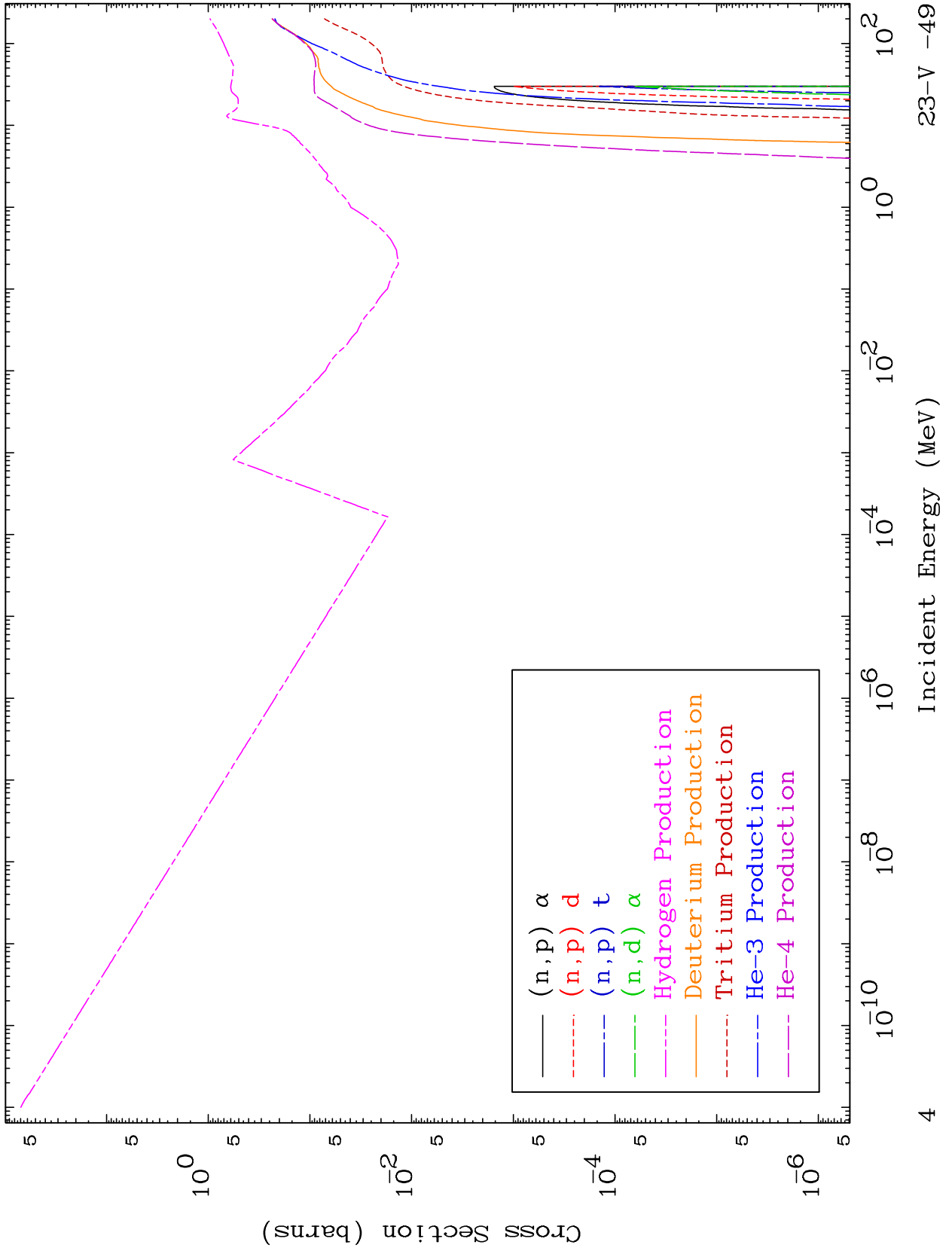
23-V -49



MAT 2322

Neutron Absorption  
293 Kelvin Cross Sections

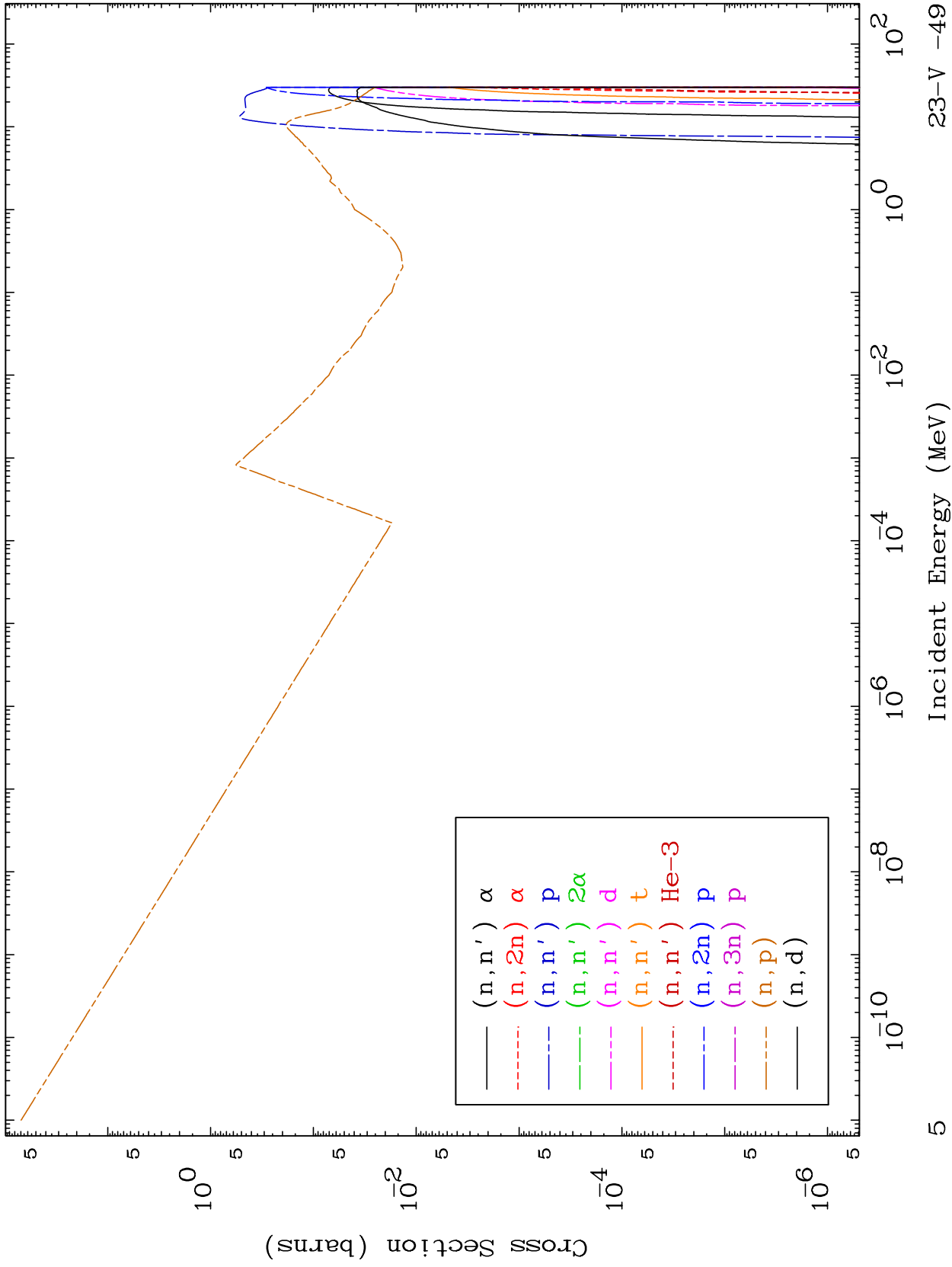
23-V -49

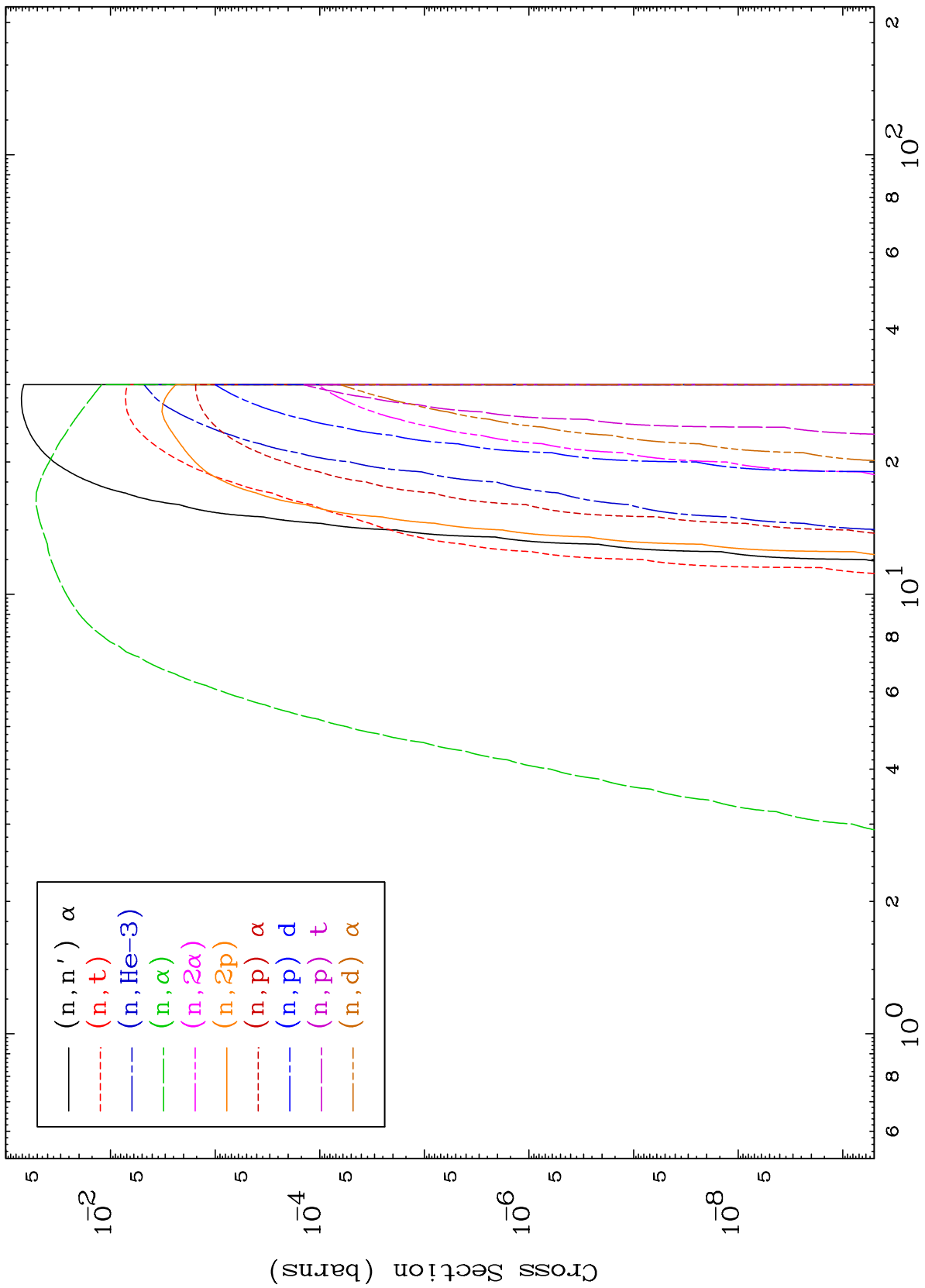


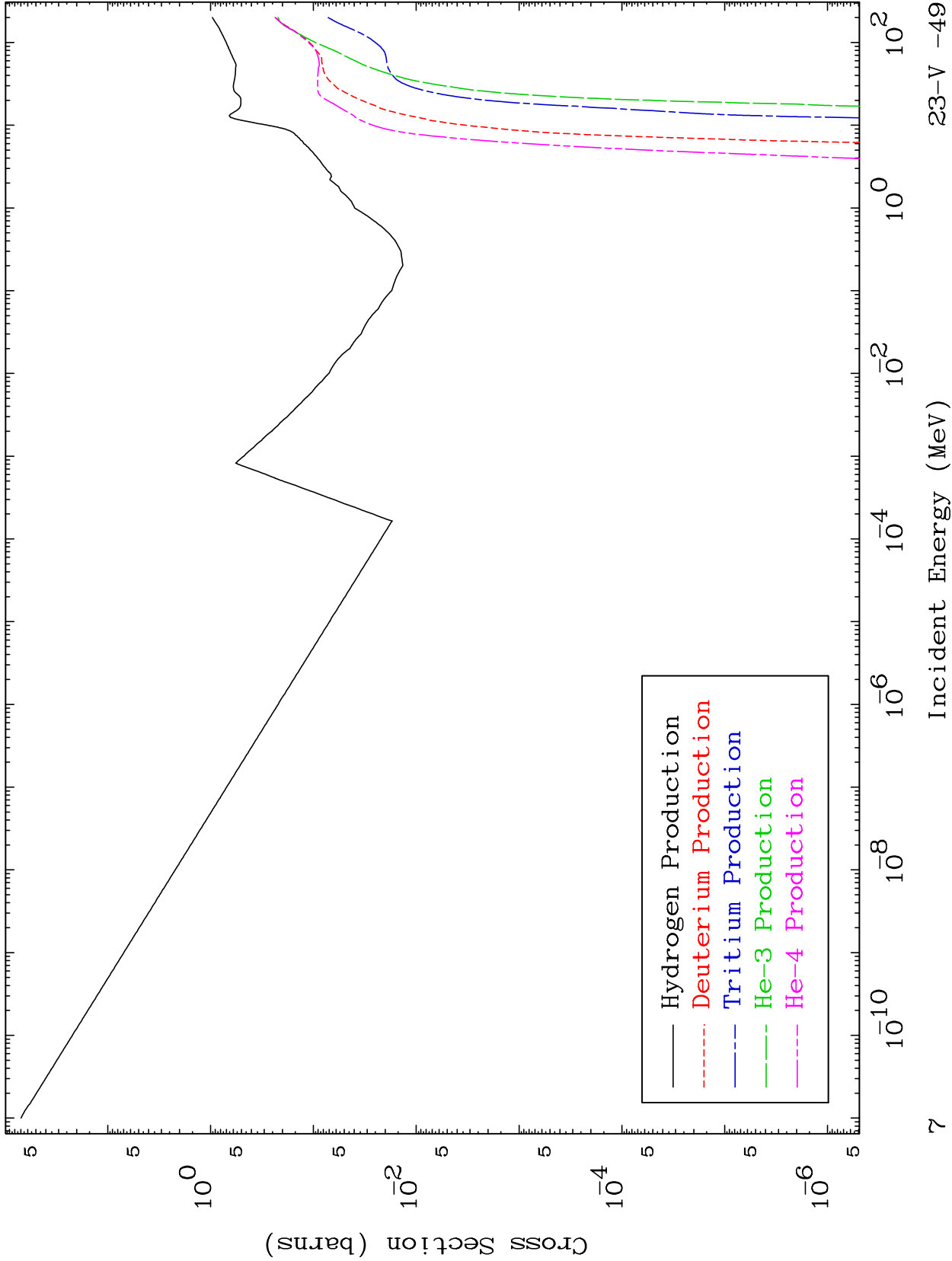
MAT 2322

Charged Particle  
293 Kelvin Cross Sections

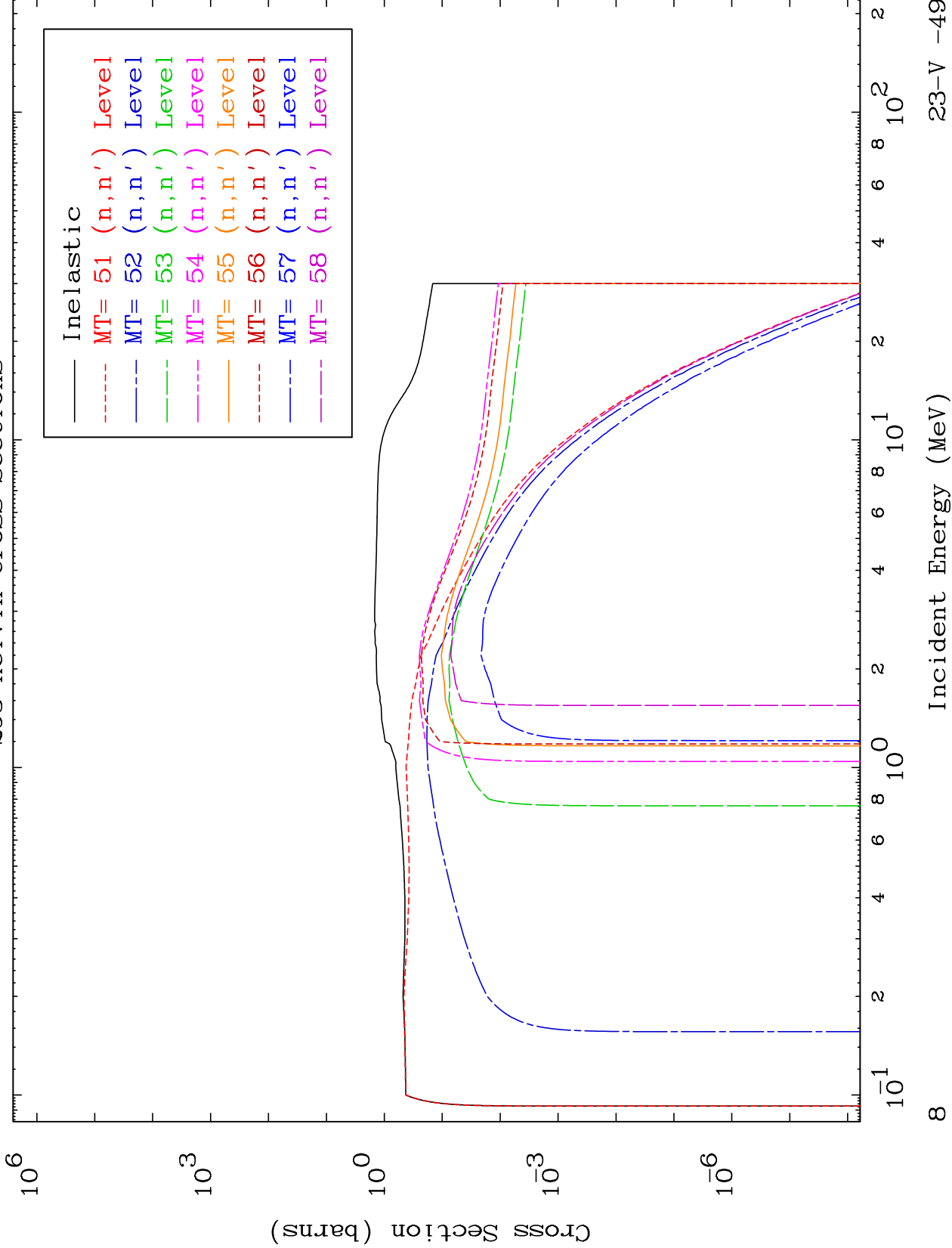
23-V -49

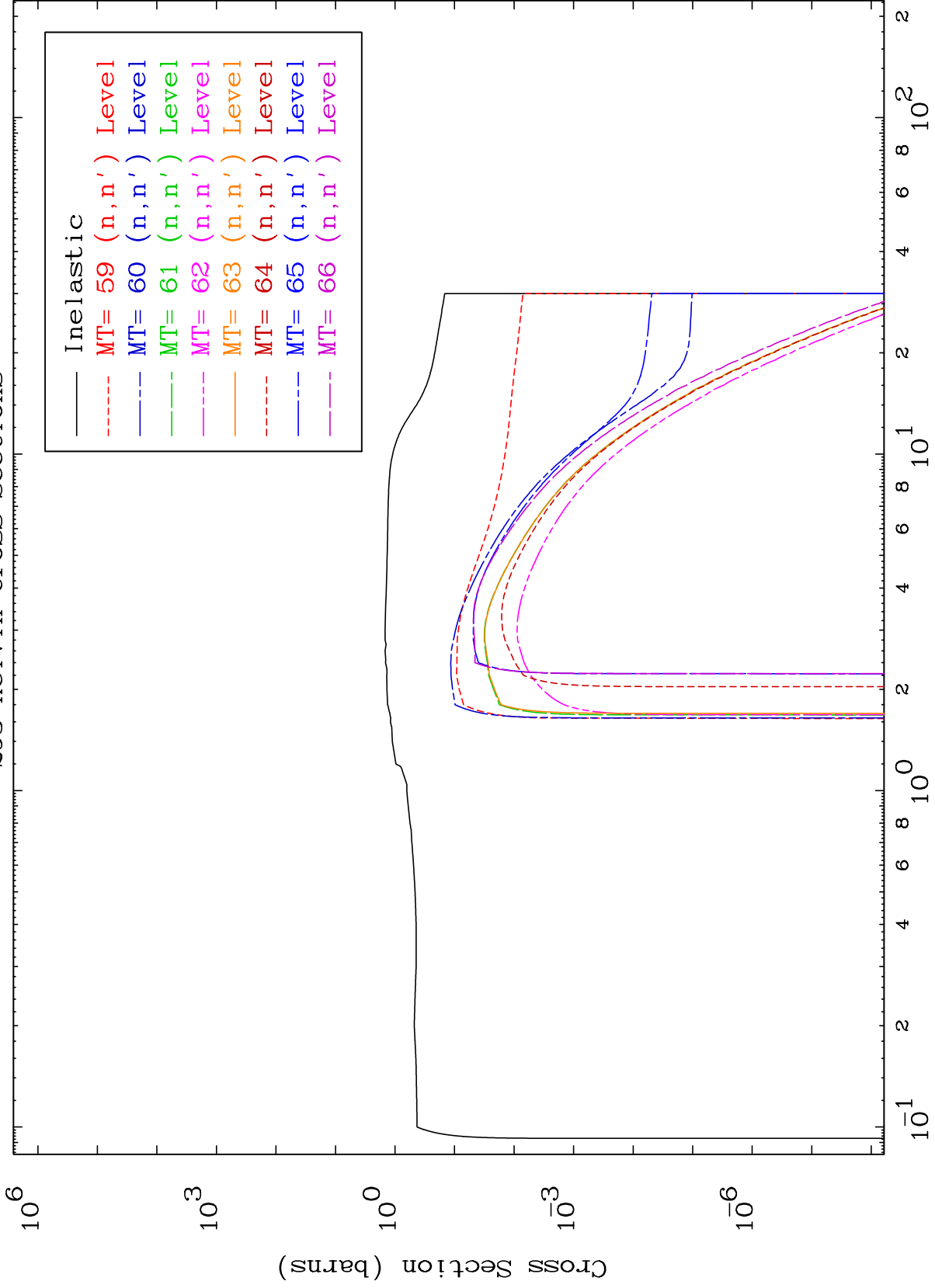








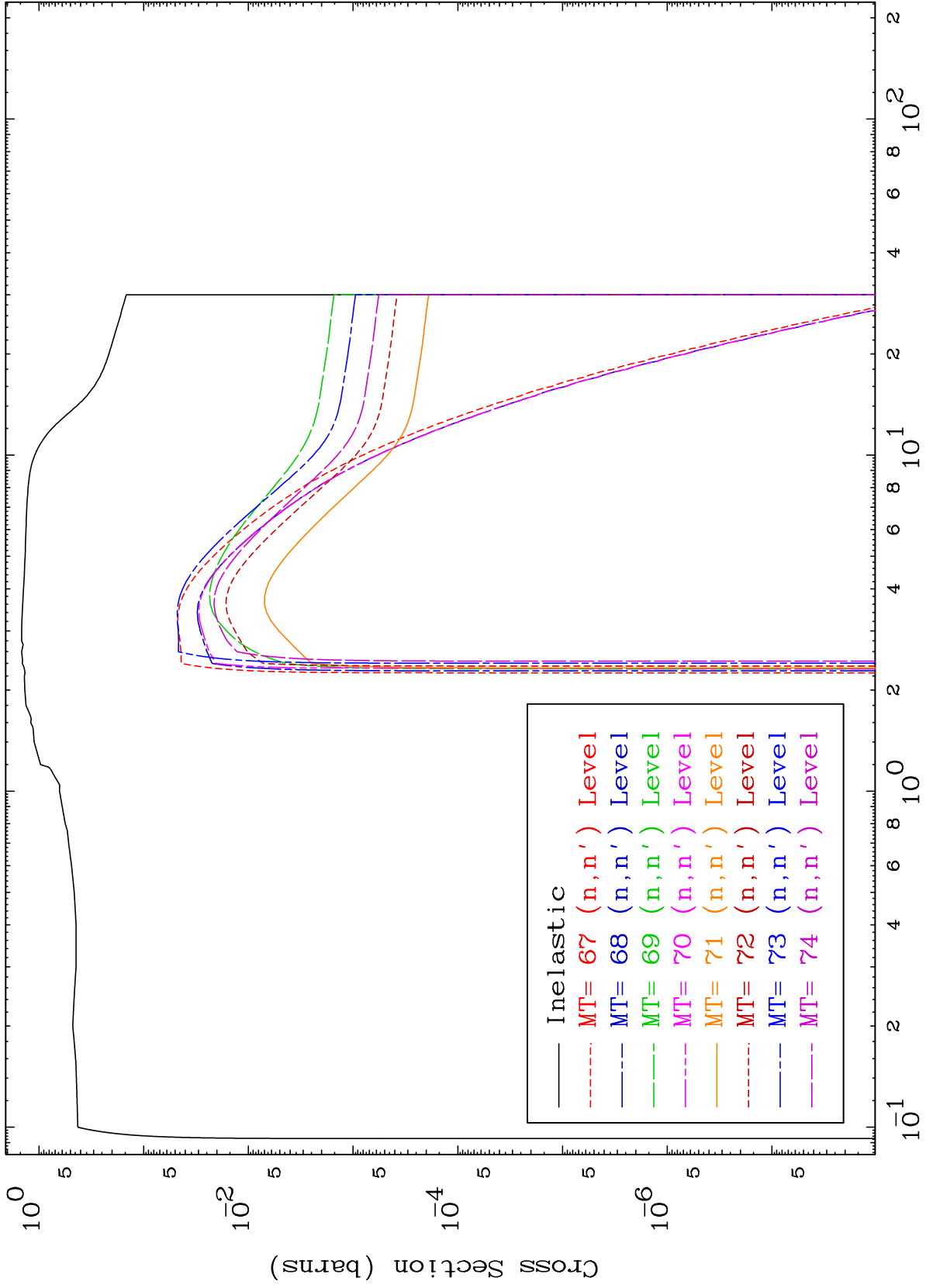




MAT 2322

(n,n') Levels  
293 Kelvin Cross Sections

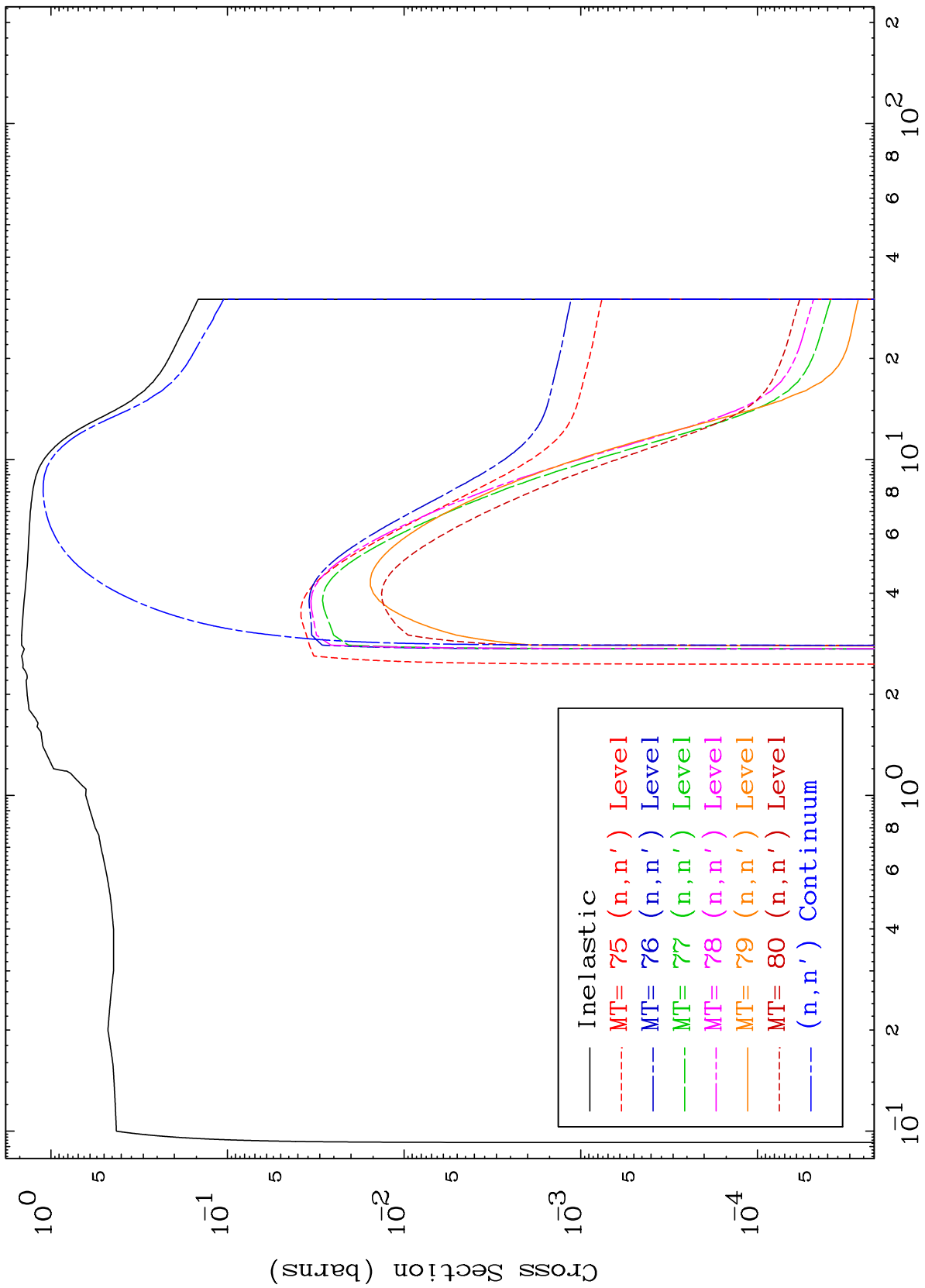
23-V -49



Incident Energy (MeV)

23-V -49

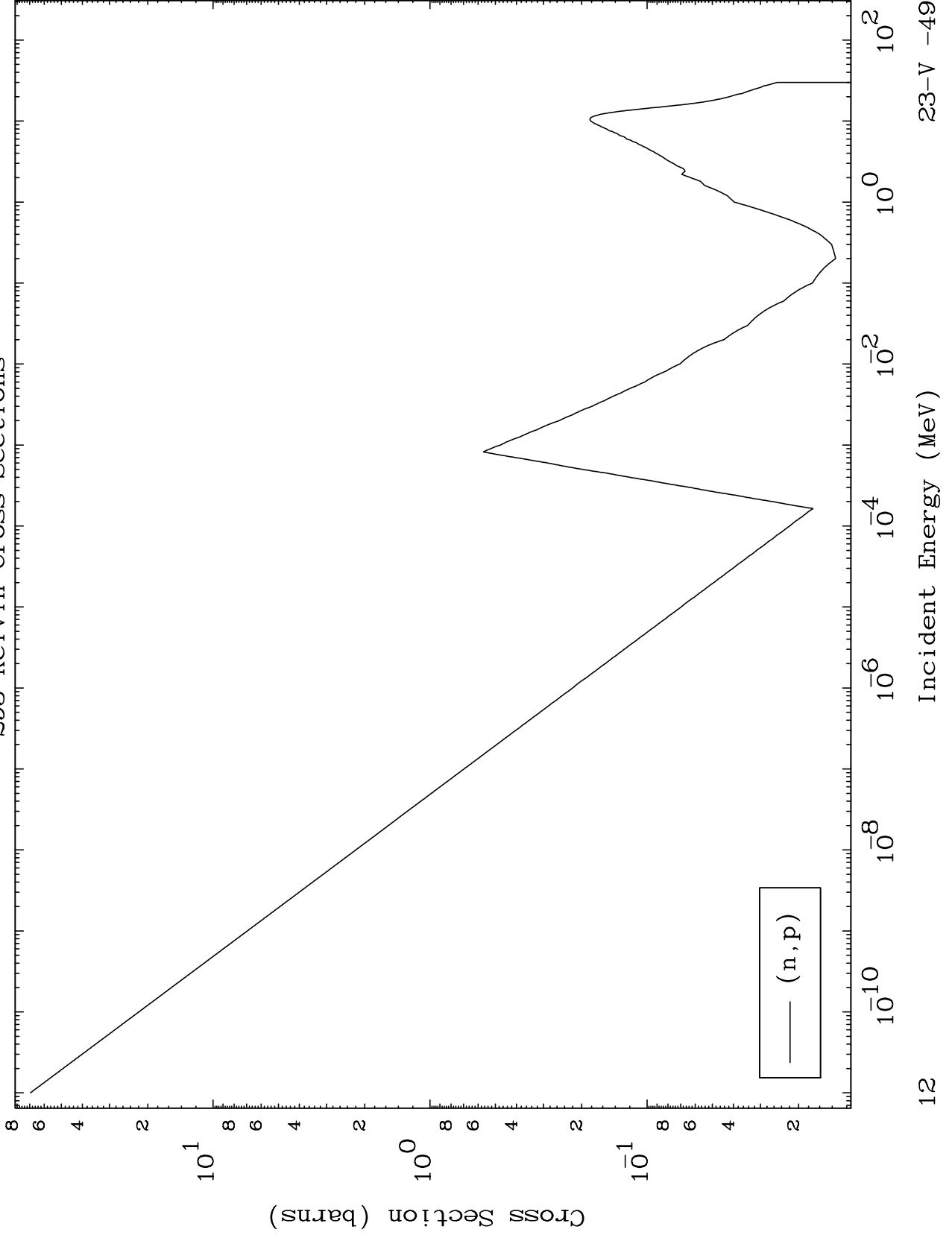
(n,n') Levels  
293 Kelvin Cross Sections



MAT 2322

(n,p) Levels  
293 Kelvin Cross Sections

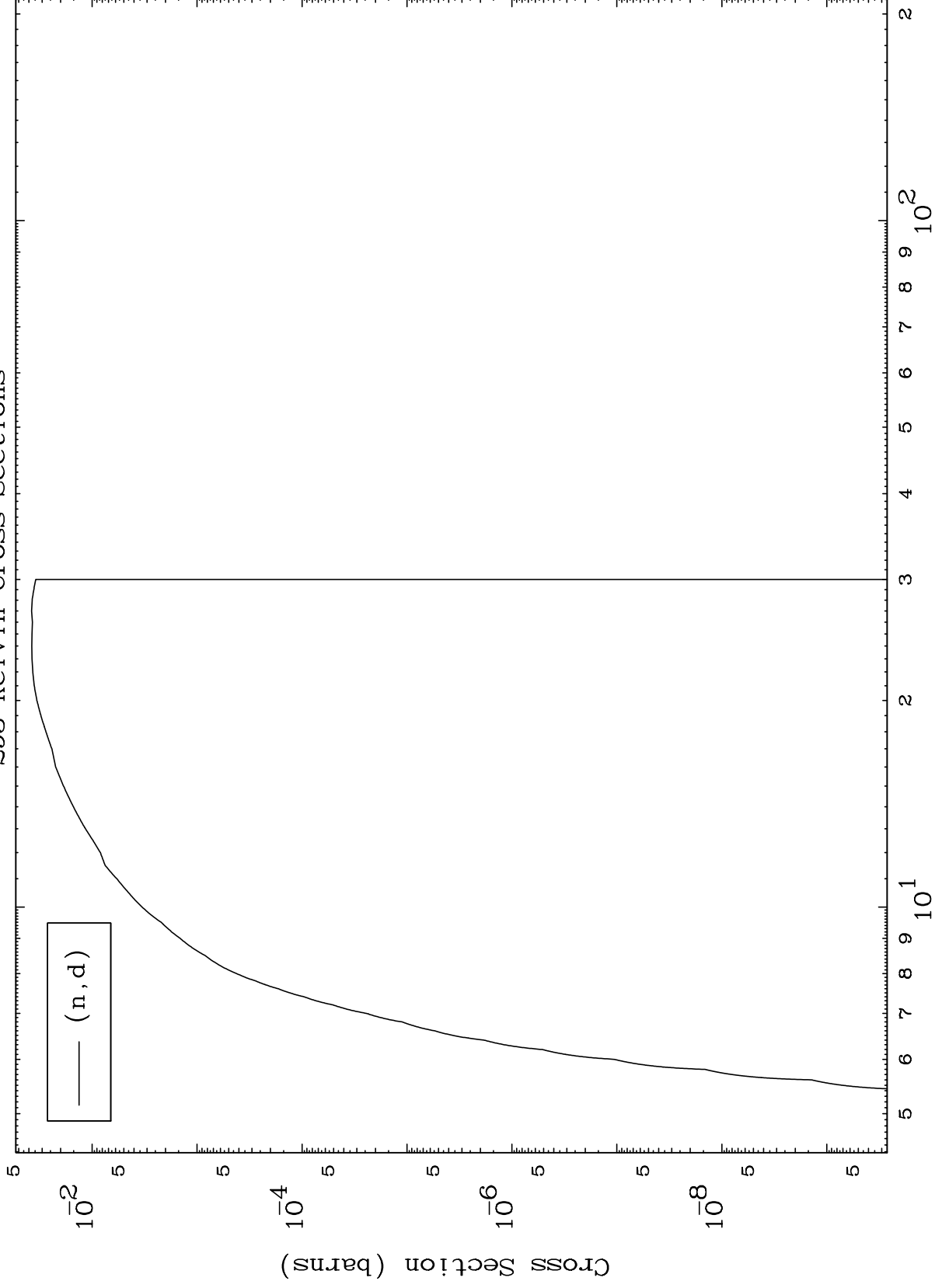
23-V -49



MAT 2322

(n,d) Levels  
293 Kelvin Cross Sections

23-V -49



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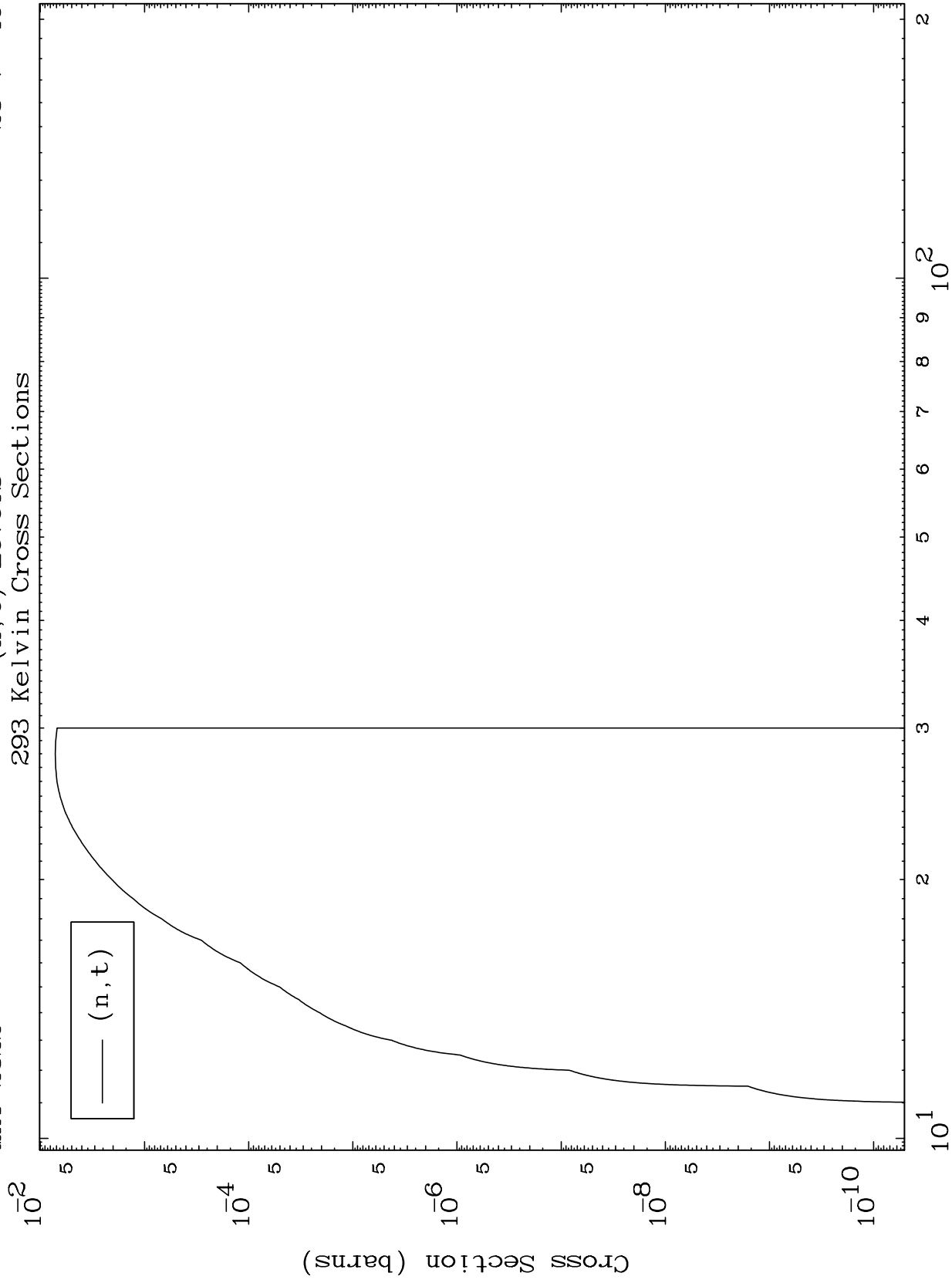
Incident Energy (MeV)

23-V -49

MAT 2322

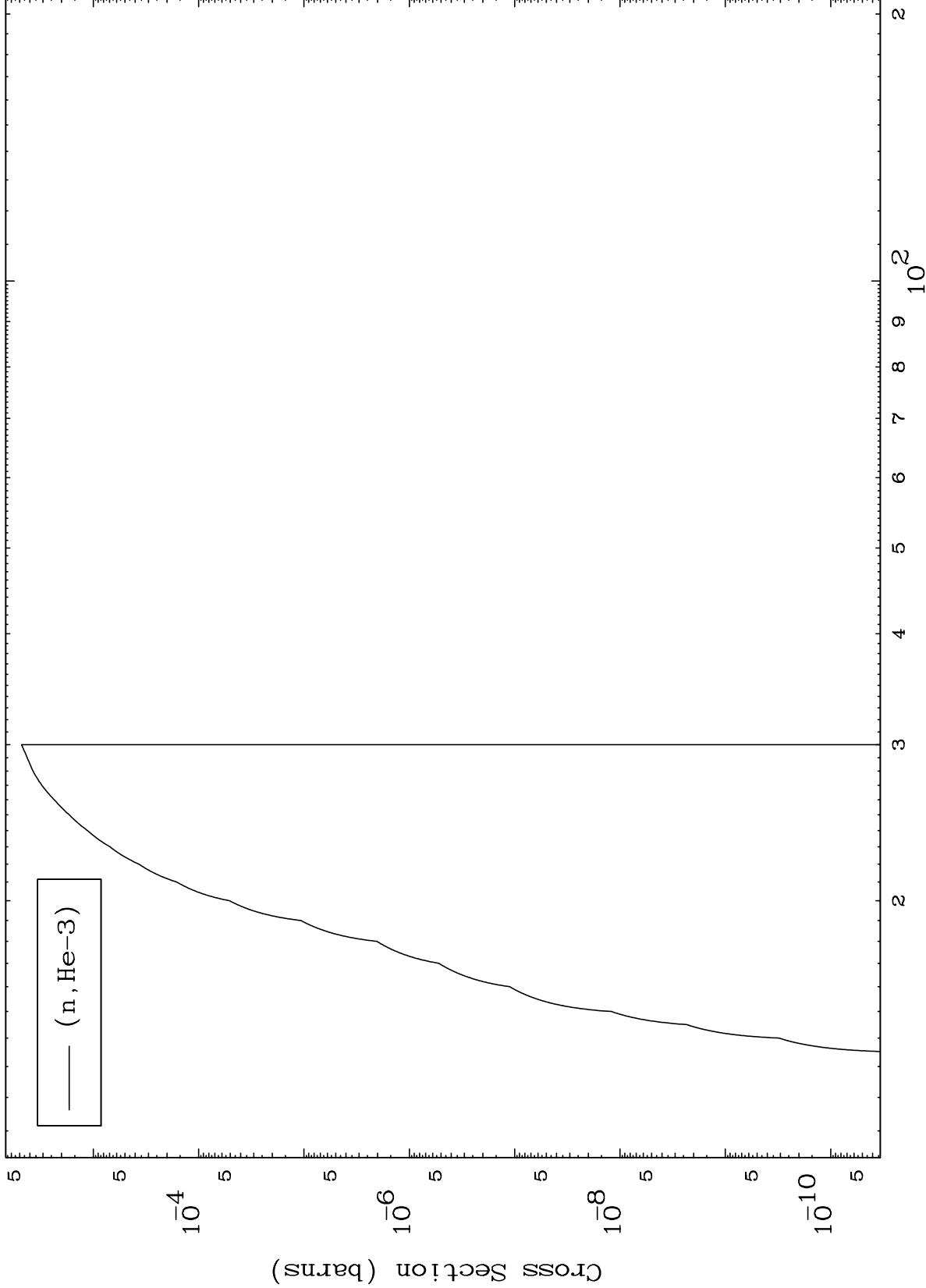
(n,t) Levels  
293 Kelvin Cross Sections

23-V -49



Incident Energy (MeV)

23-V -49

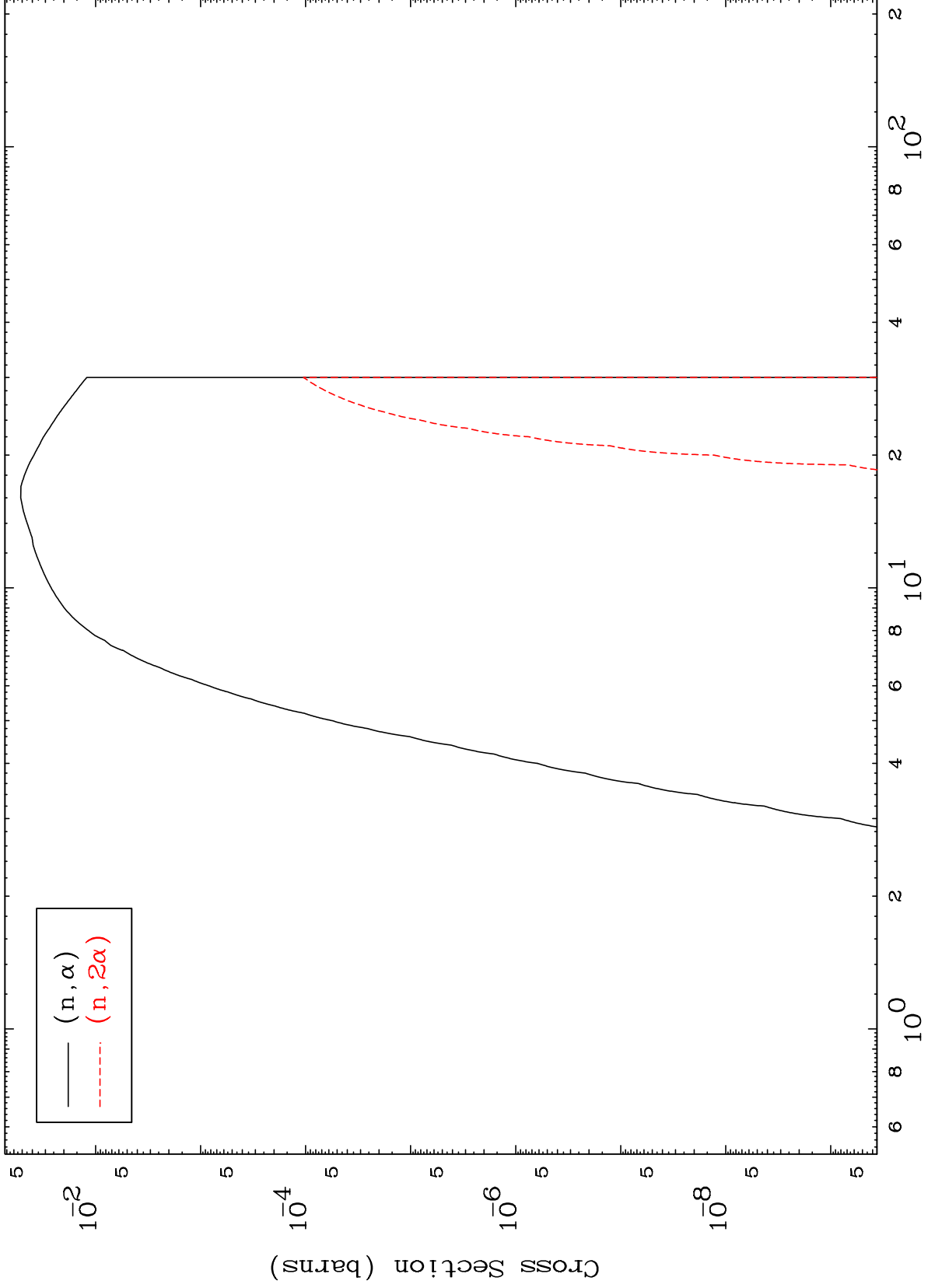




MAT 2322

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

23-V -49



— (n,  $\alpha$ )  
- - - (n,  $2\alpha$ )

16

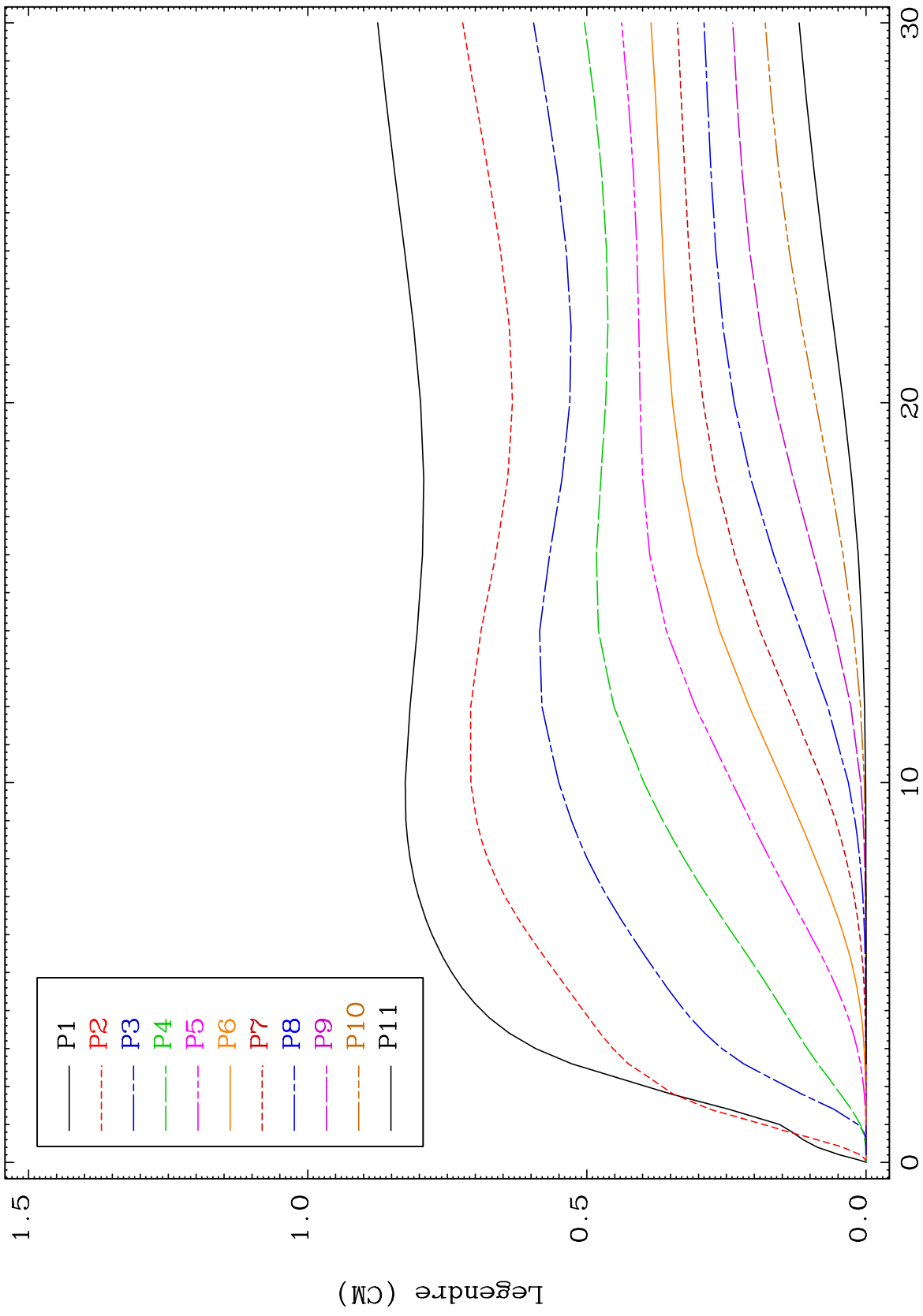
Incident Energy (MeV)

23-V -49

MAT 2322

Elastic Legendre Coefficients

23-V -49



17

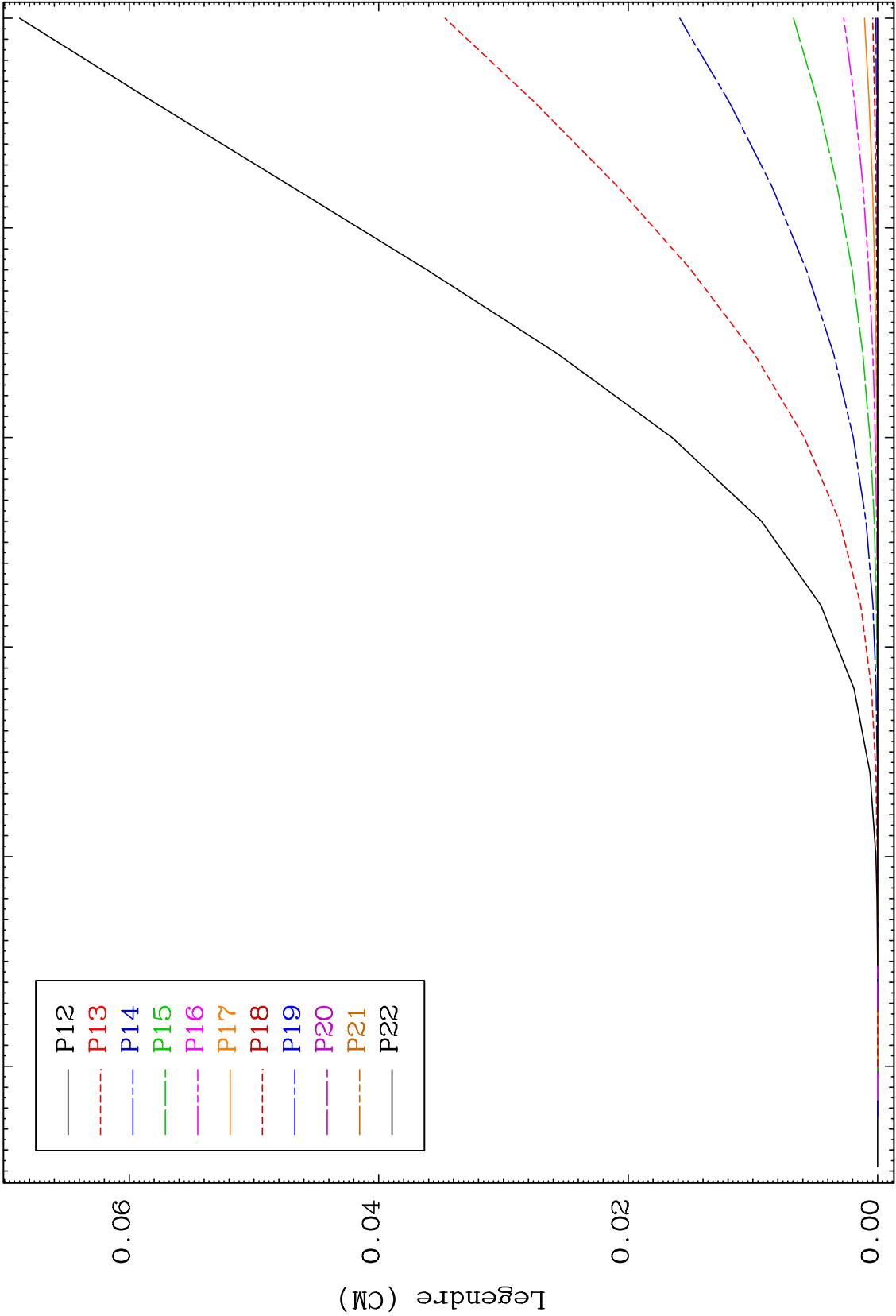
Incident Energy (MeV)

23-V -49

MAT 2322

Elastic Legendre Coefficients

23-V -49



18

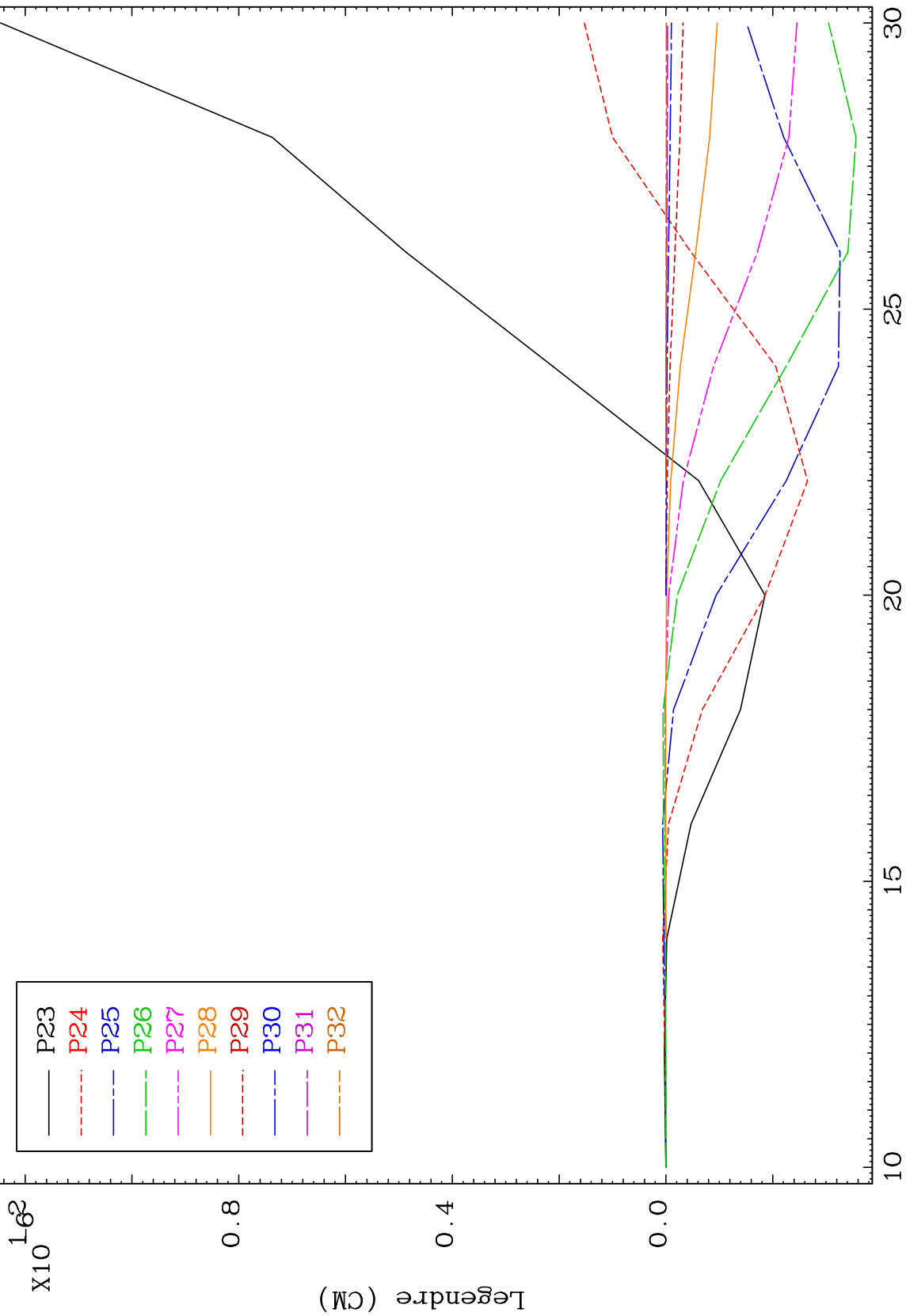
Incident Energy (MeV)

23-V -49

MAT 2322

Elastic Legendre Coefficients

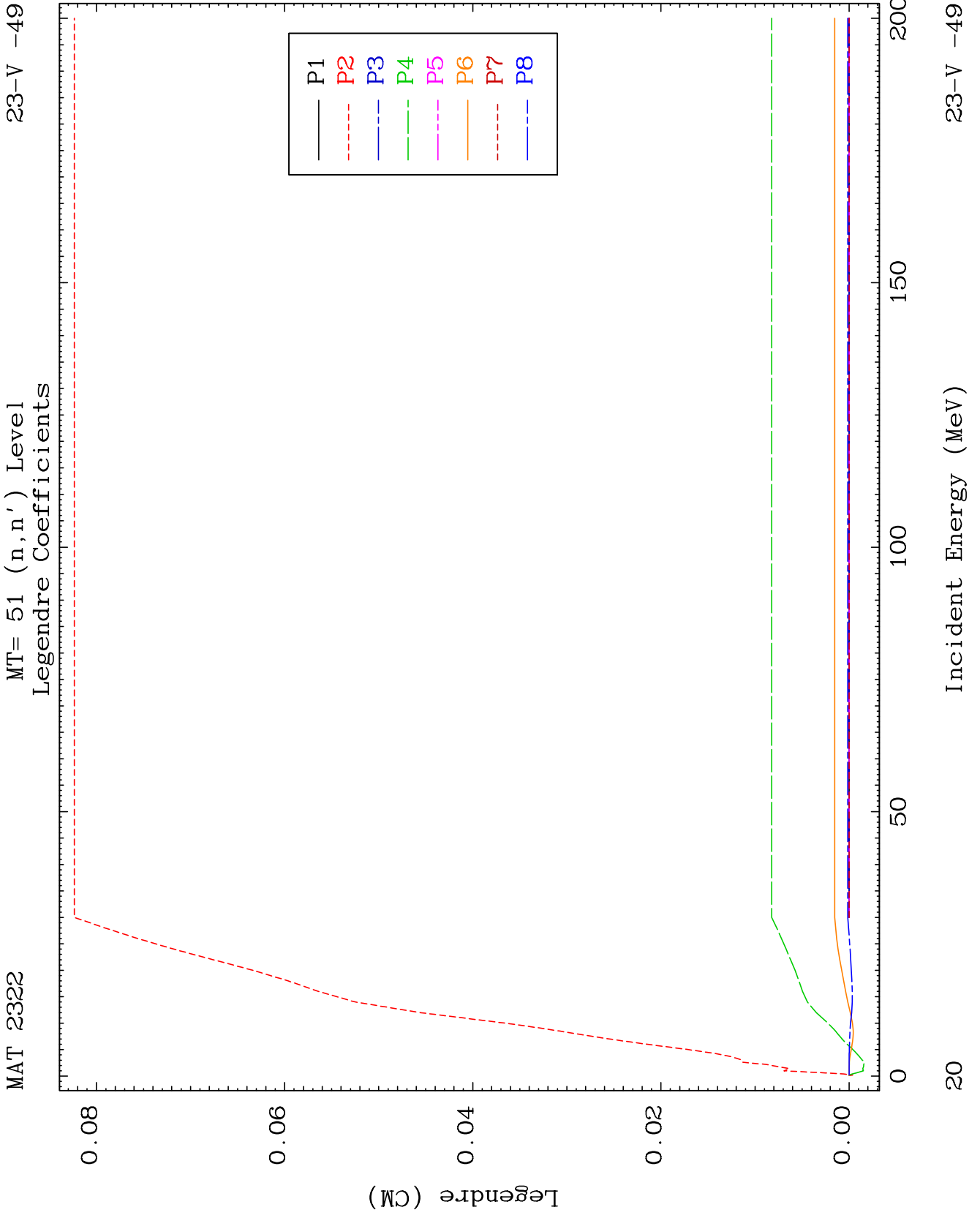
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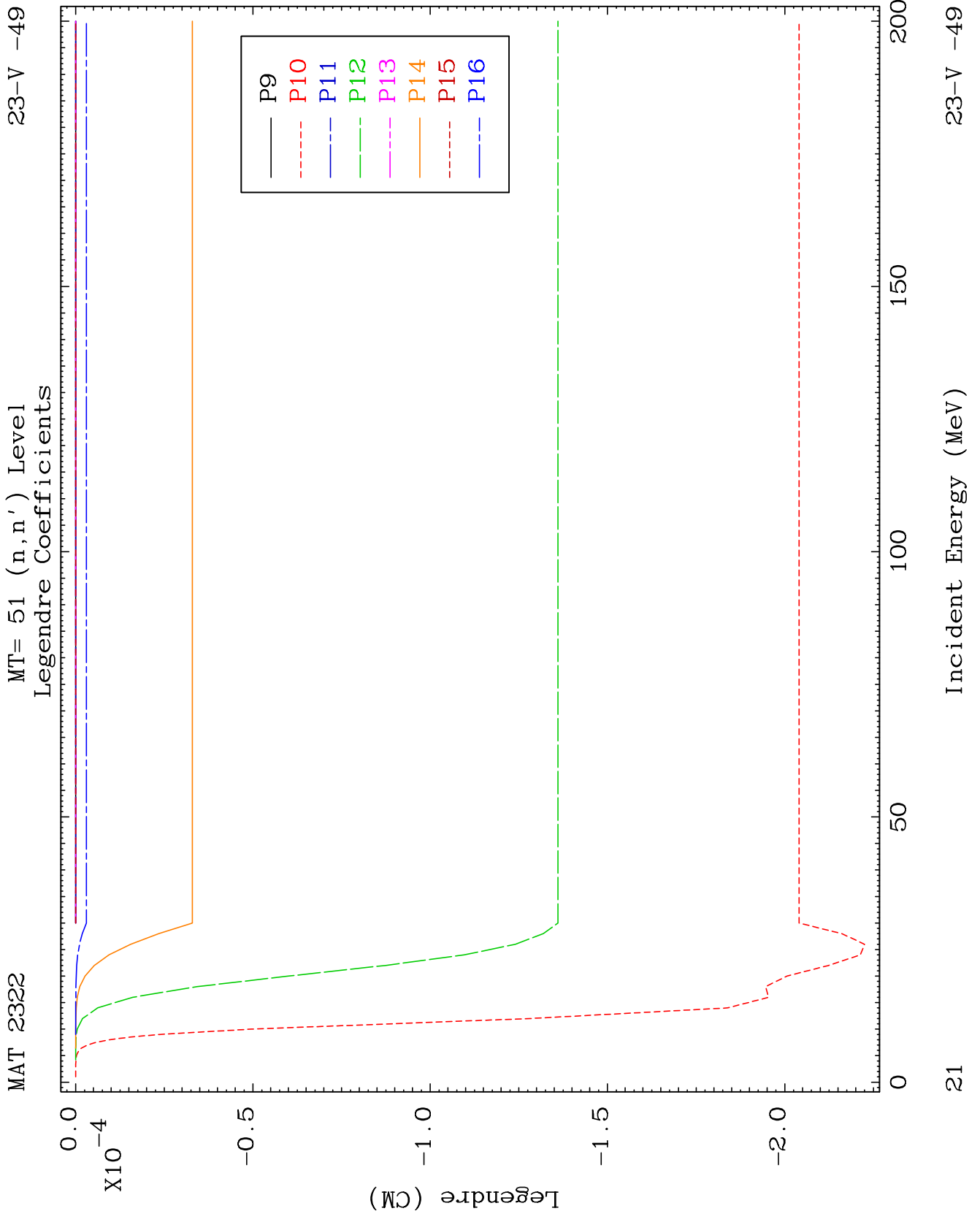


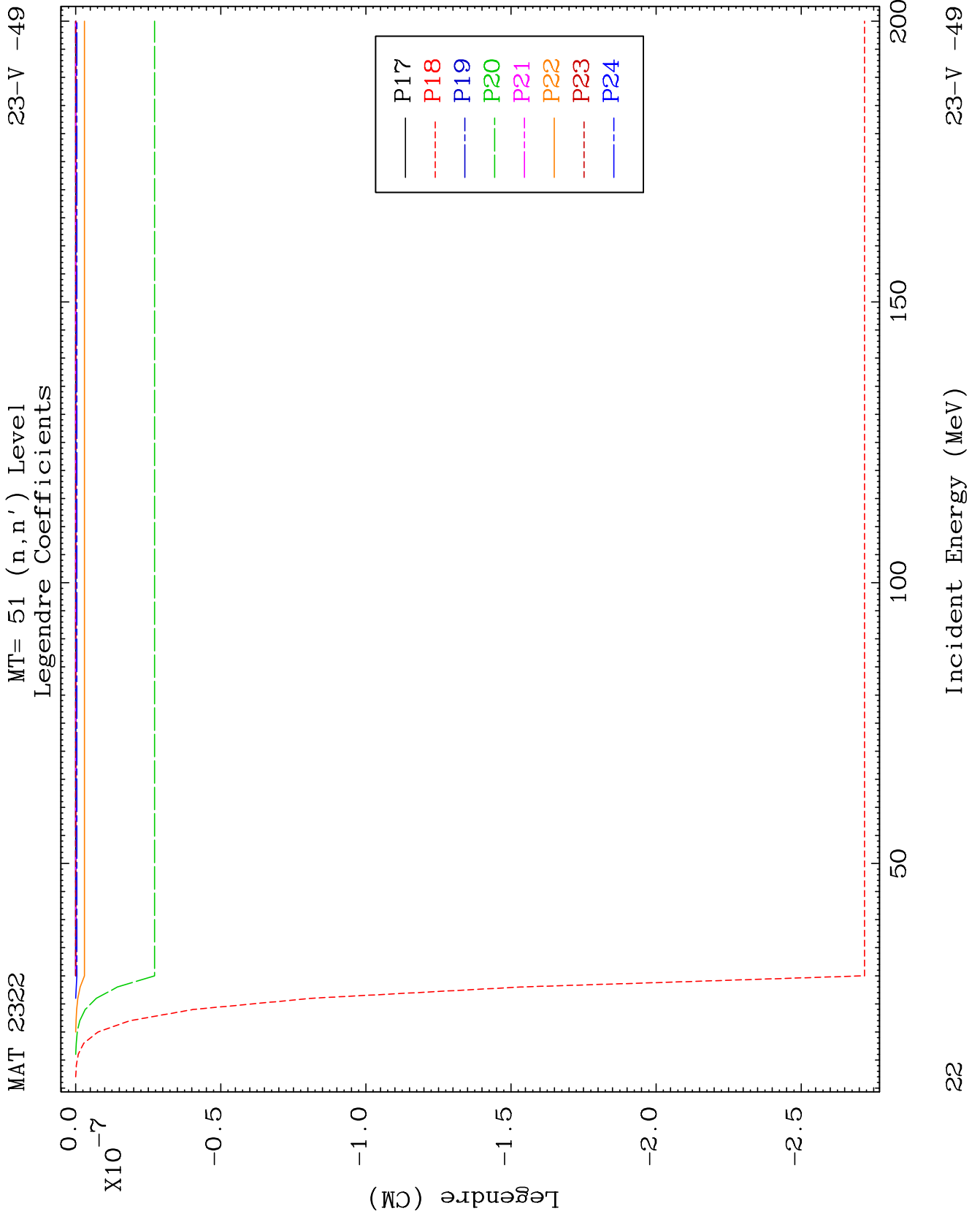
19

Incident Energy (MeV)

23-V -49



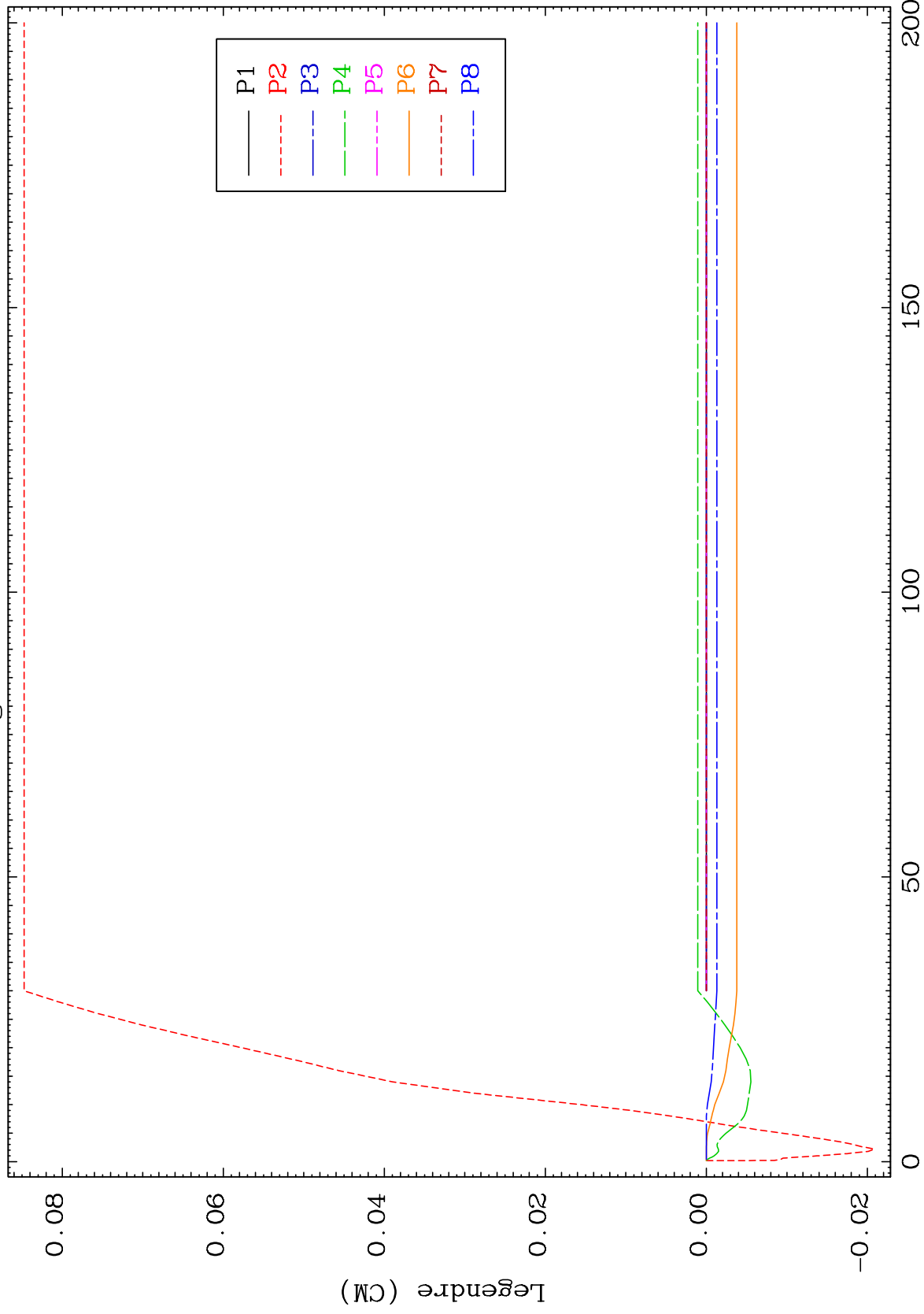




MAT 2322

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

23-V -49



23-V -49

Incident Energy (MeV)

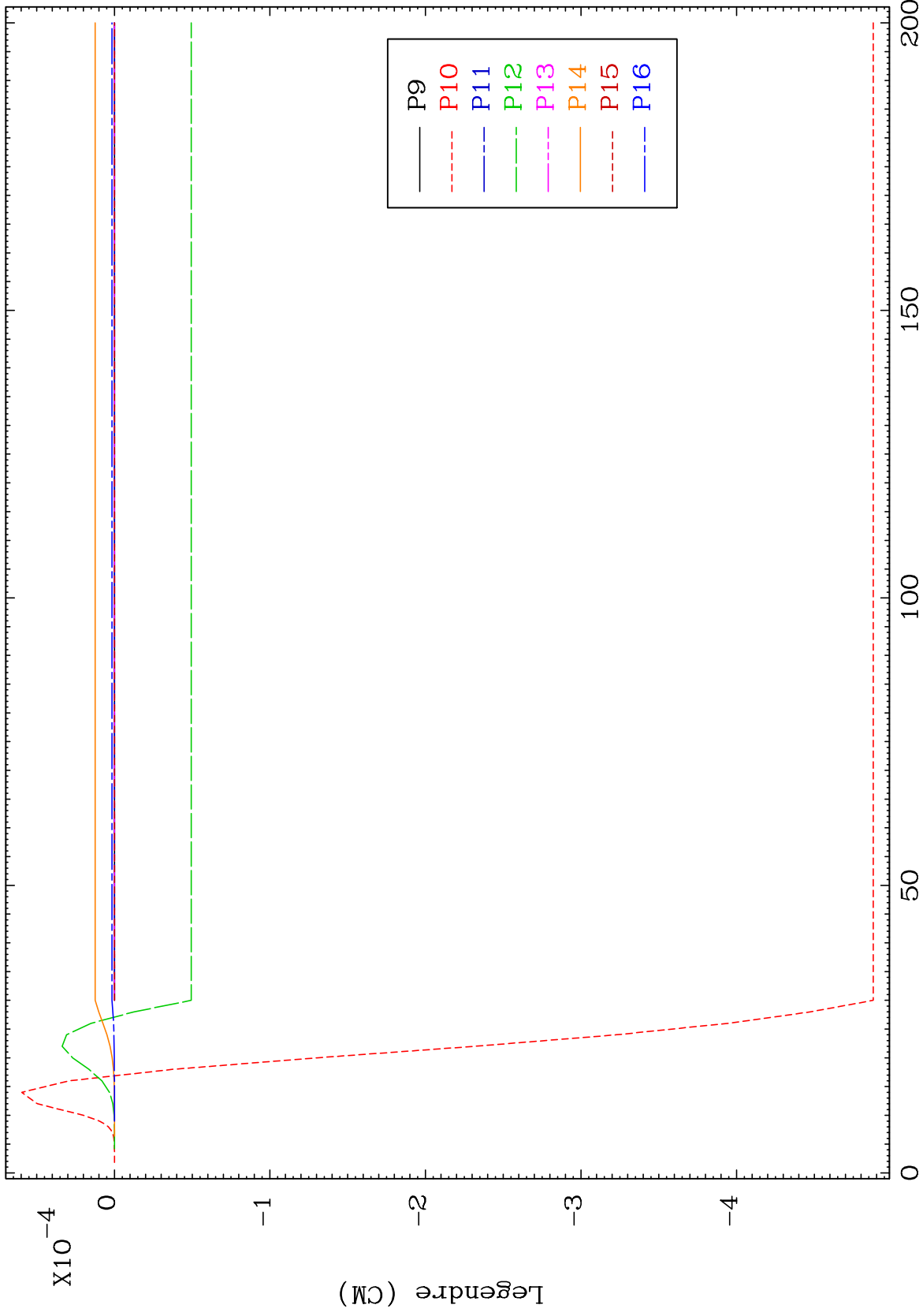
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MAT 2322

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

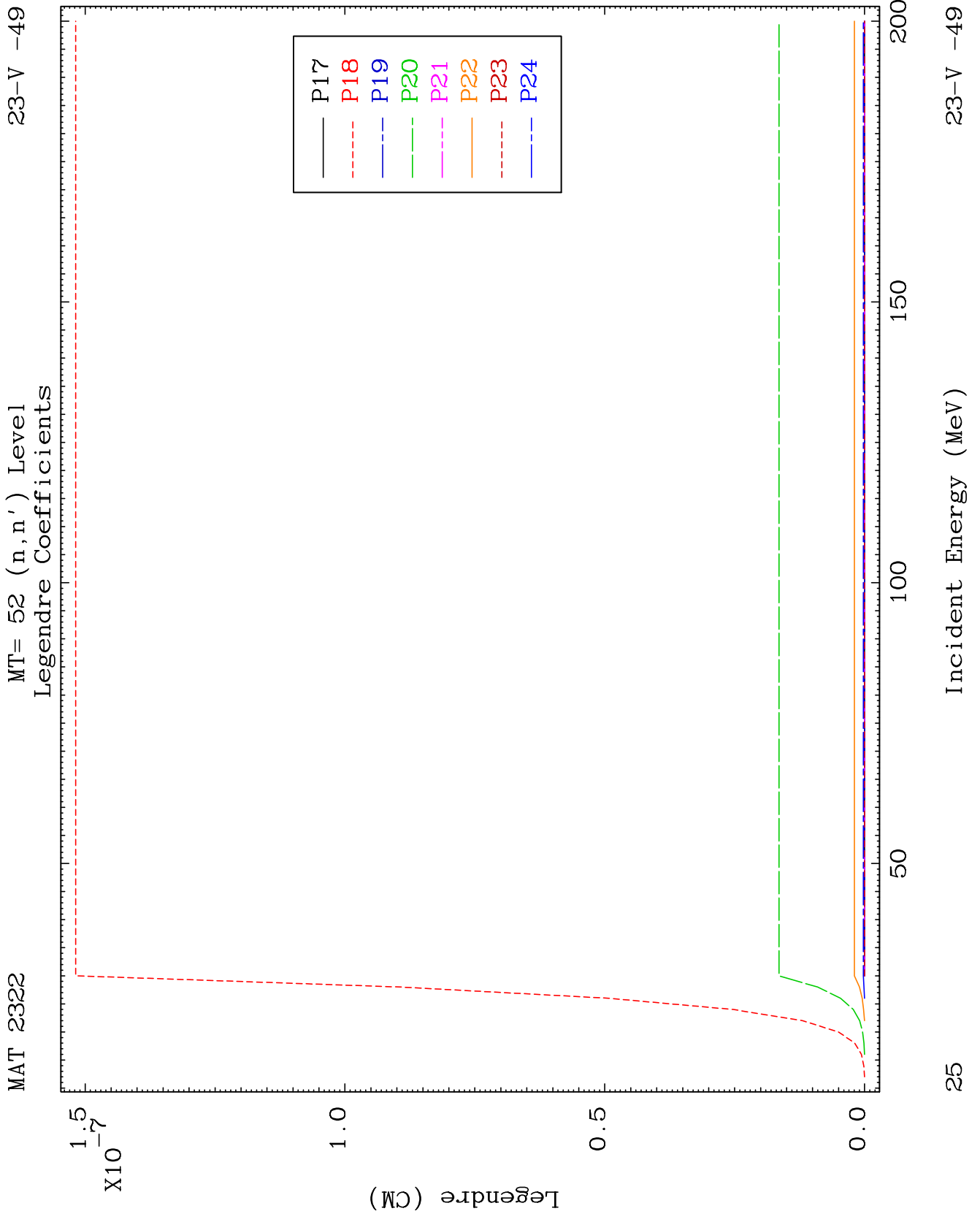
23-V -49



24

Incident Energy (MeV)

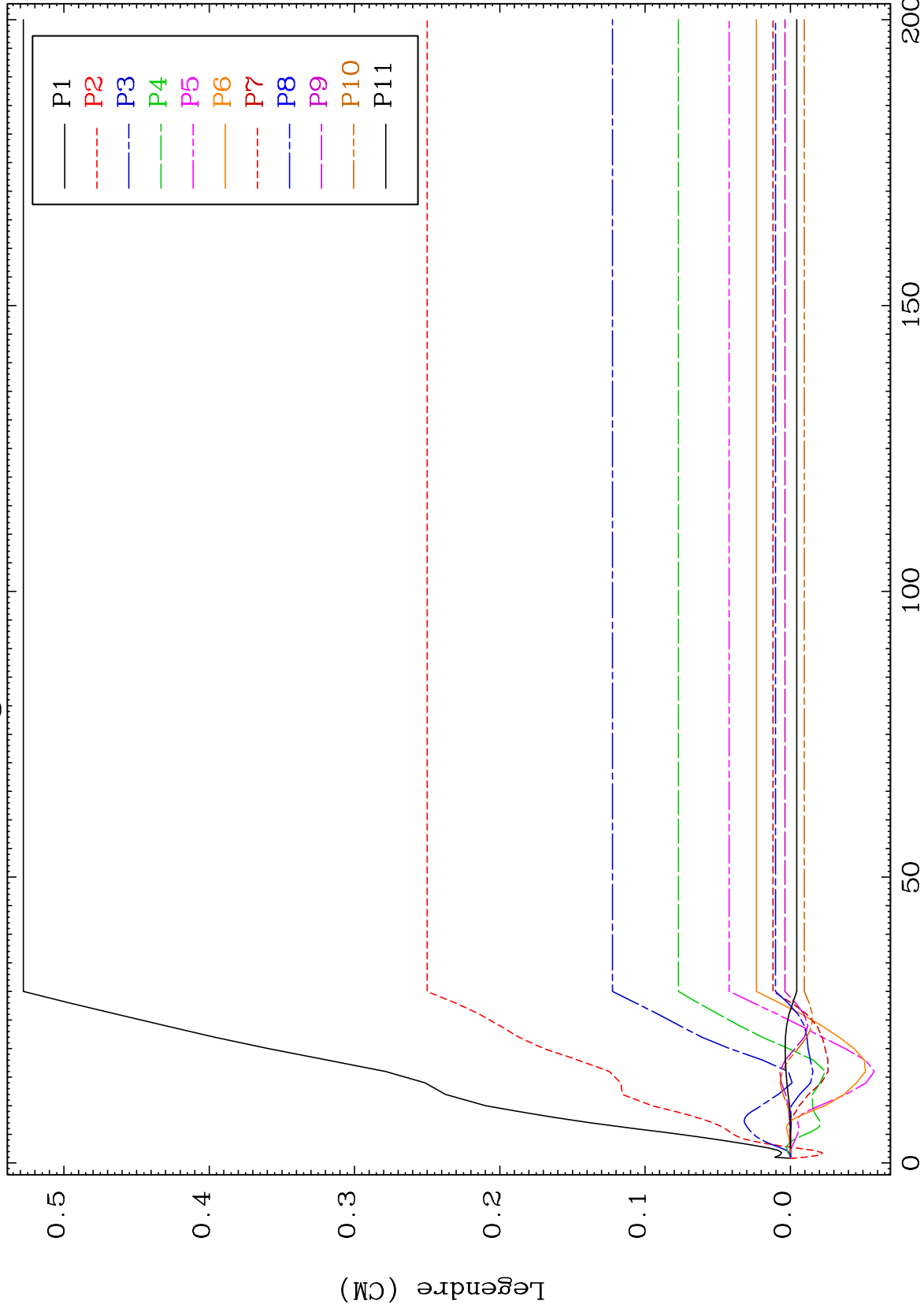
23-V -49



MAT 2322

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

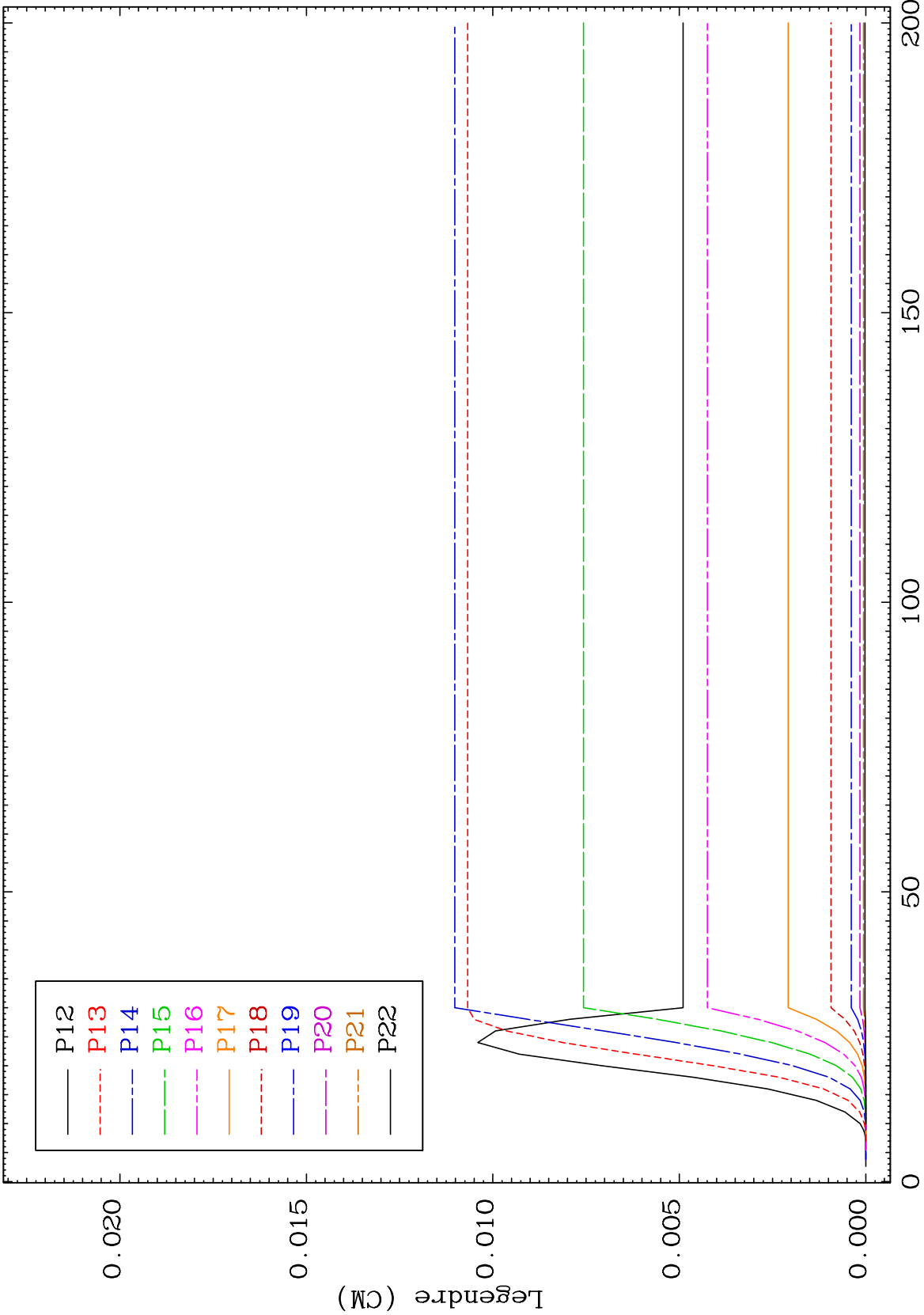
23-V -49



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Incident Energy (MeV)

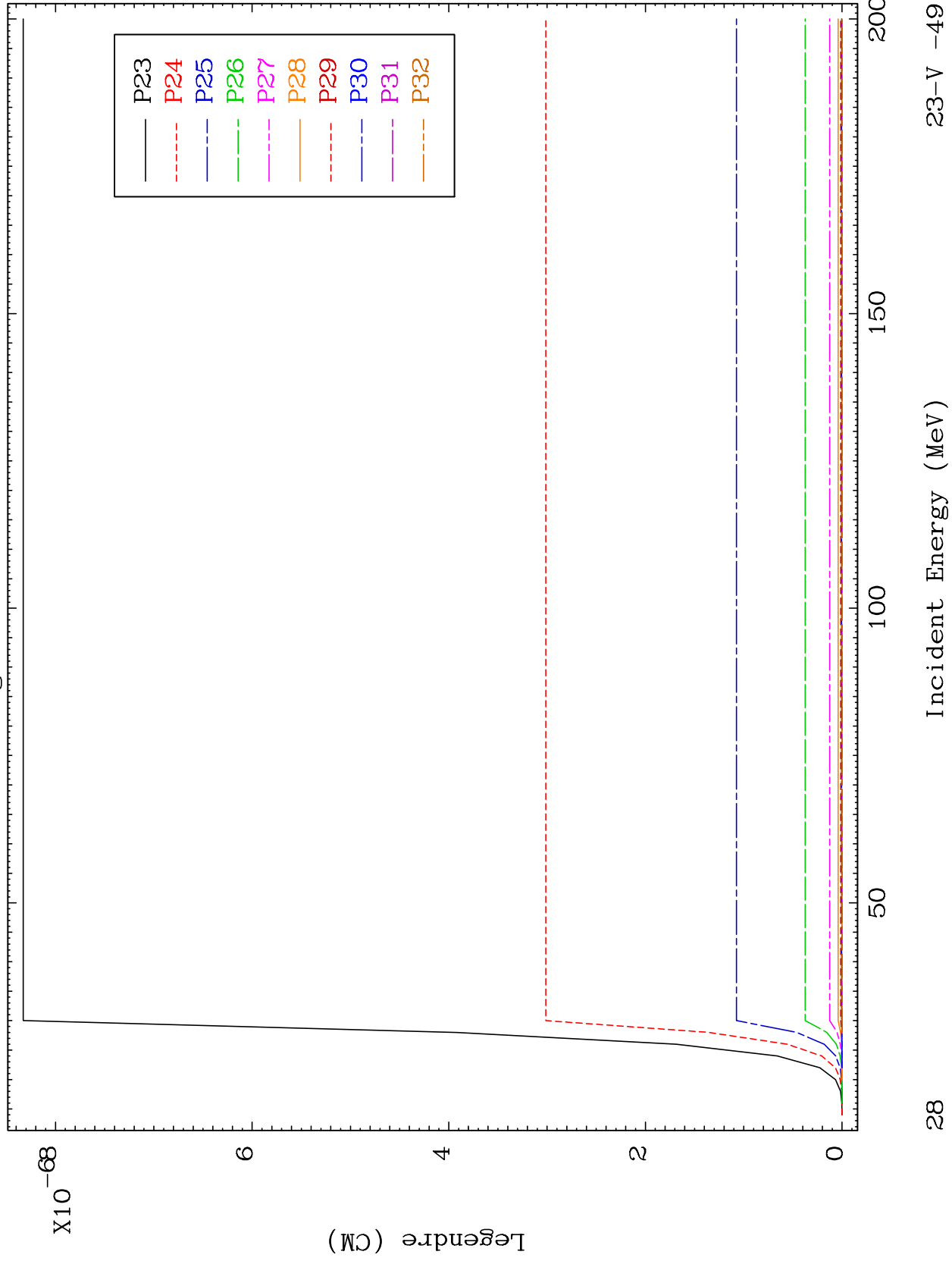
23-V -49



MAT 2322

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

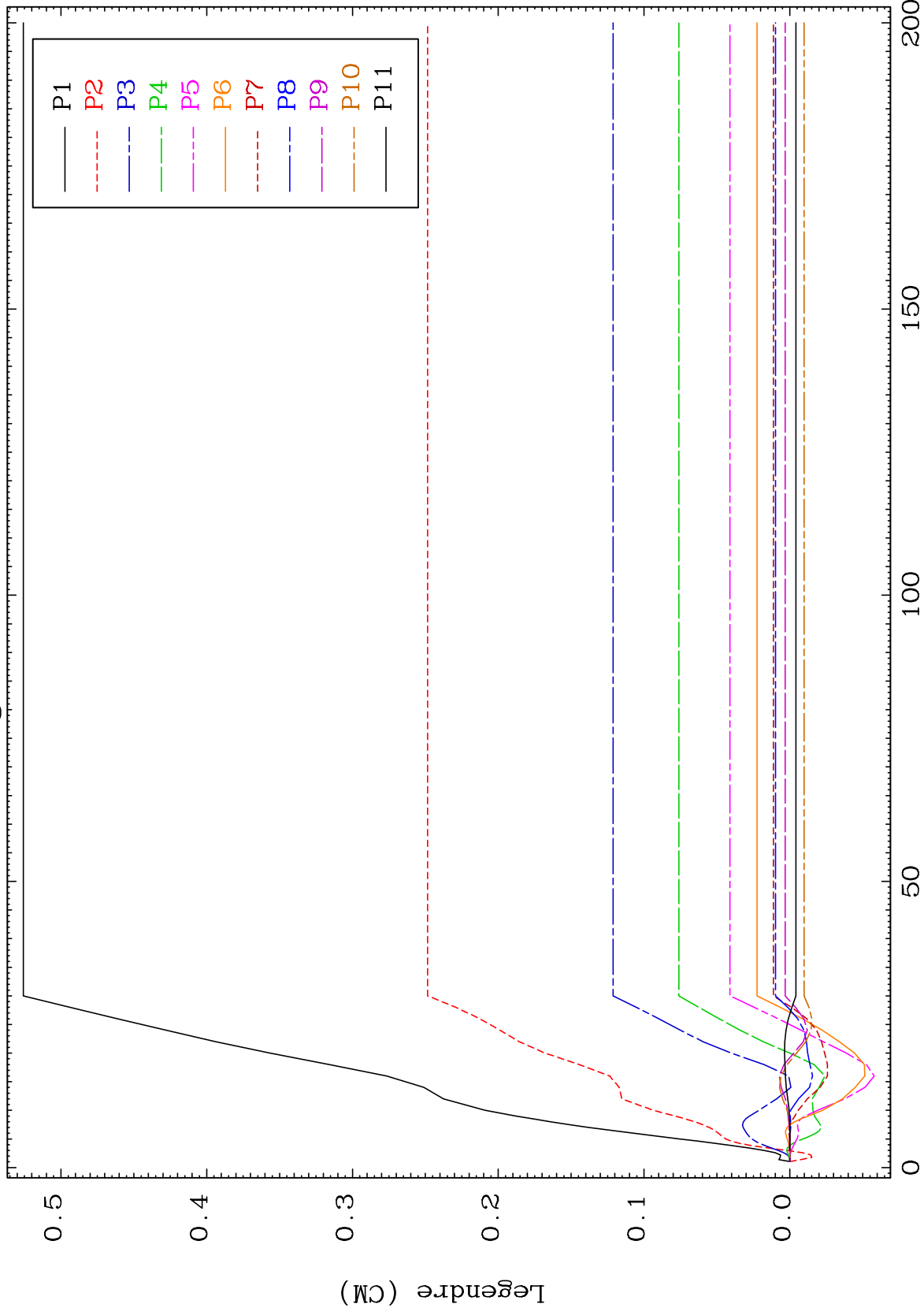
23-V -49



MAT 2322

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

23-V -49



29

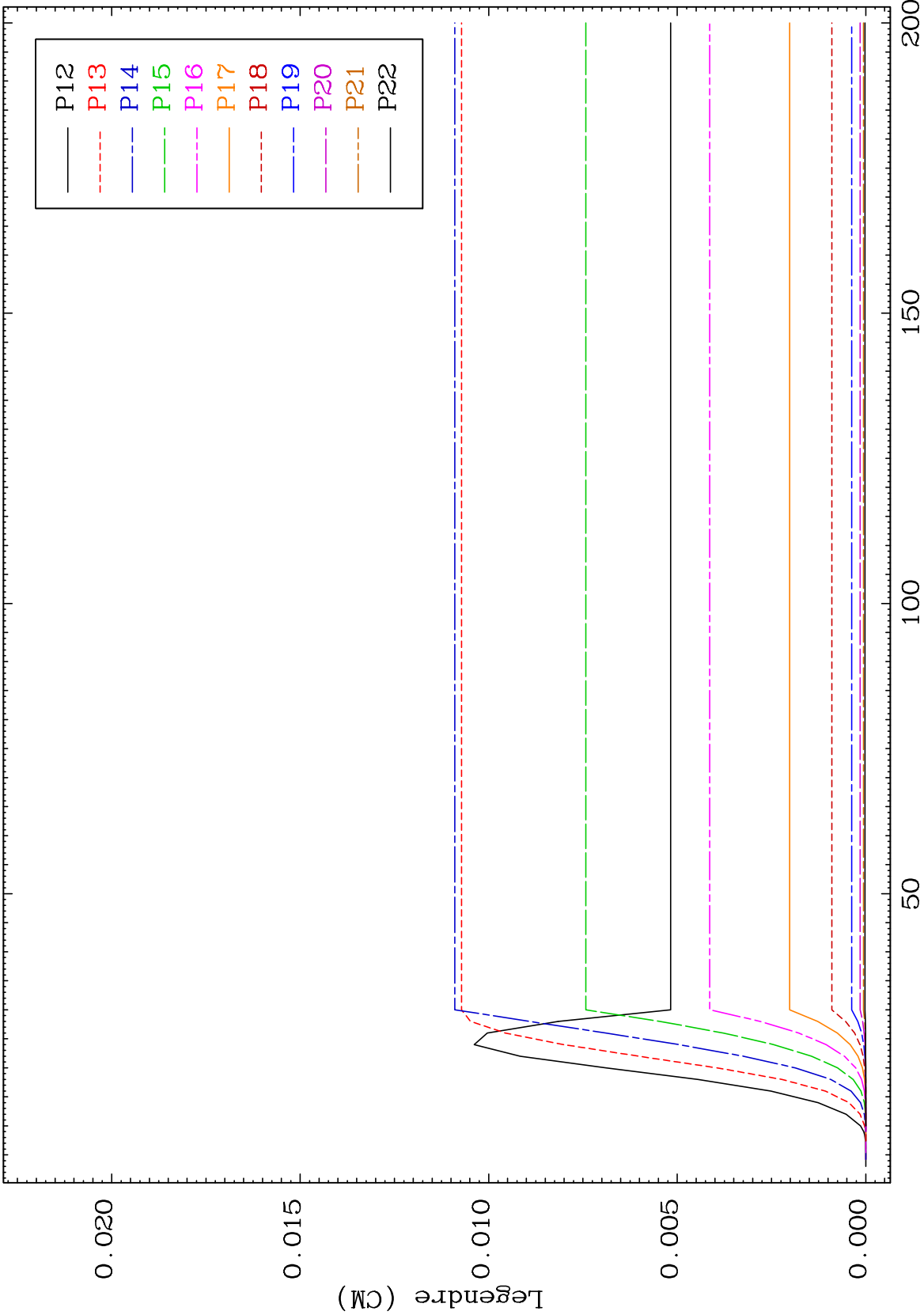
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



30

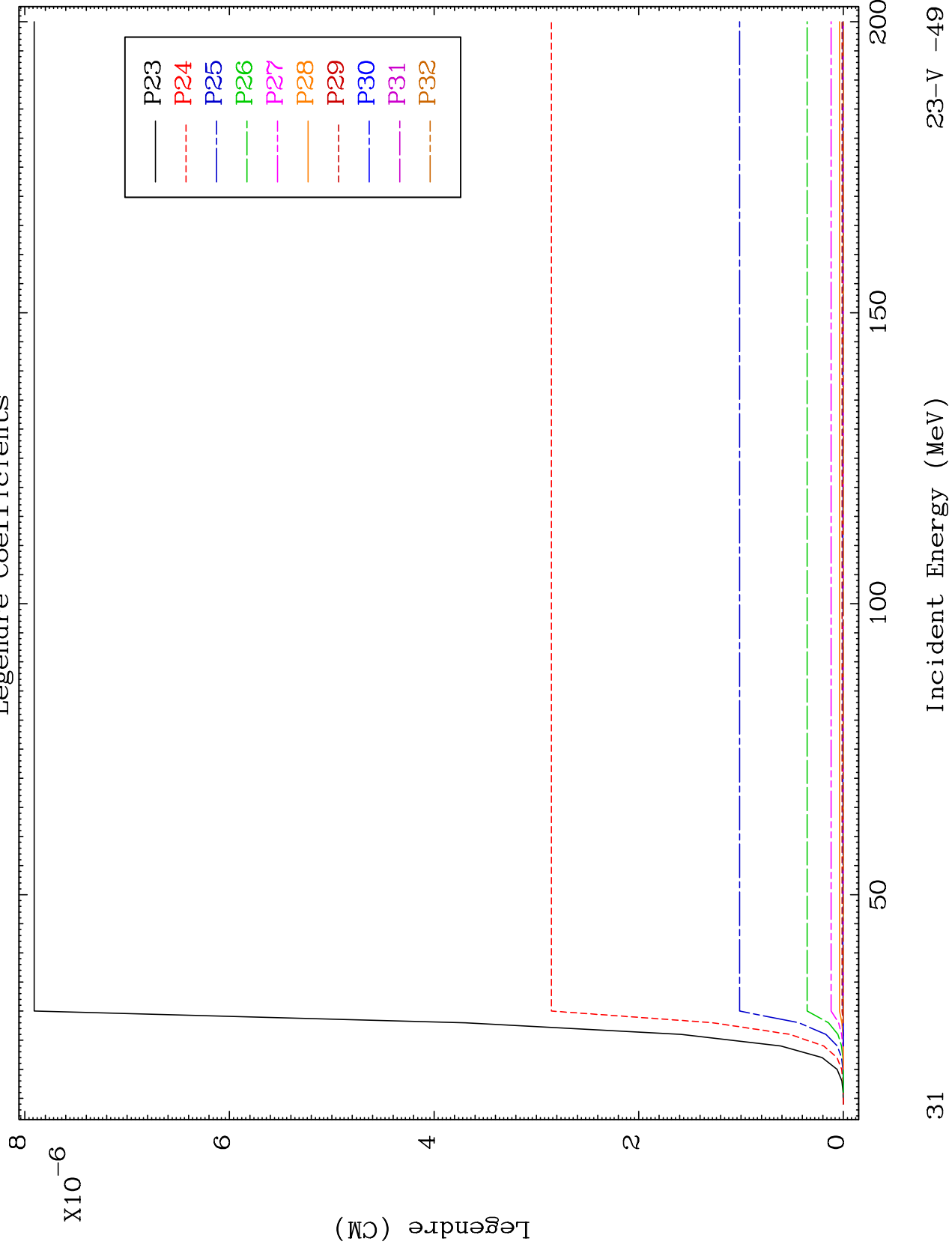
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



31

Incident Energy (MeV)

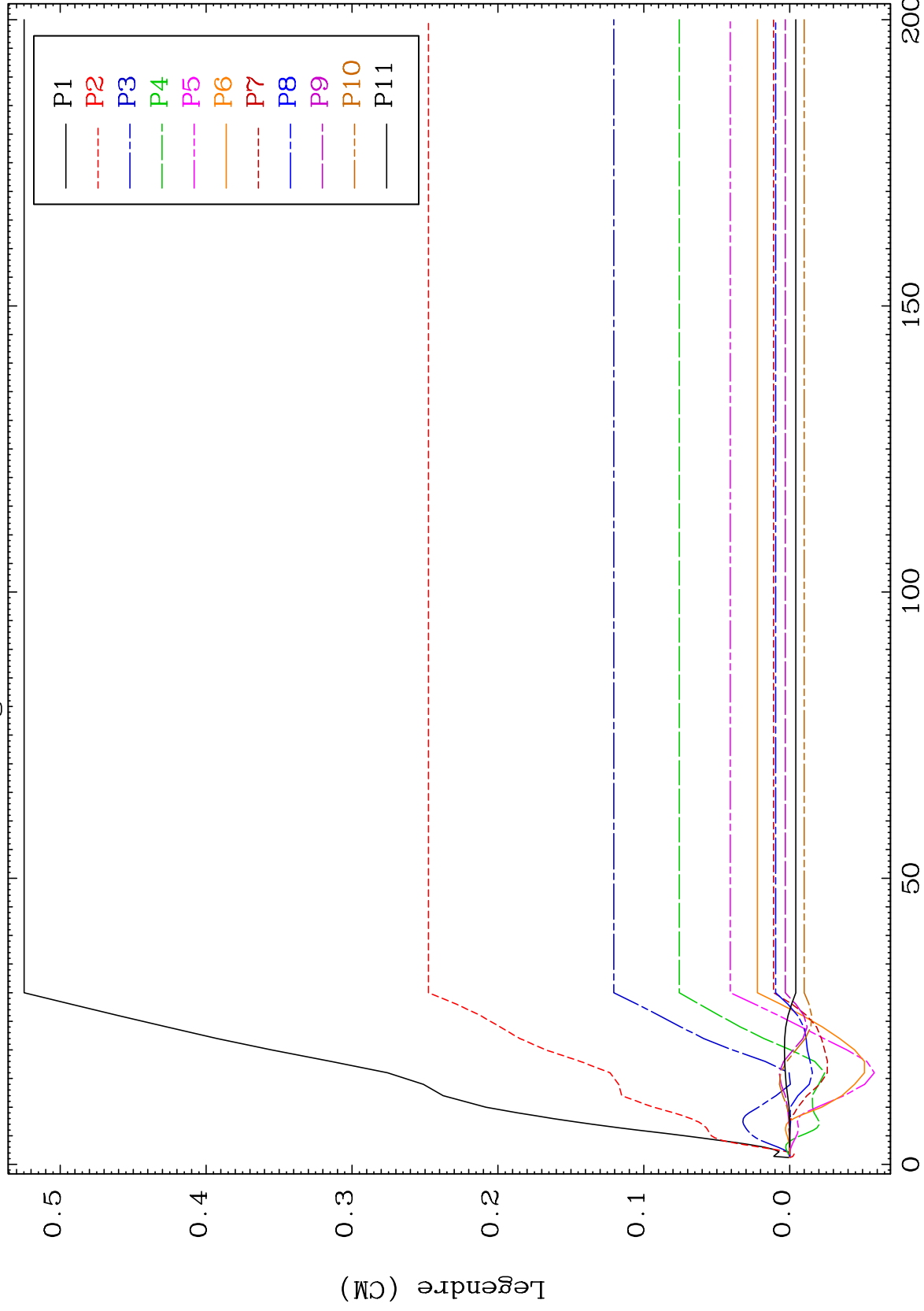
23-V -49



MAT 2322

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

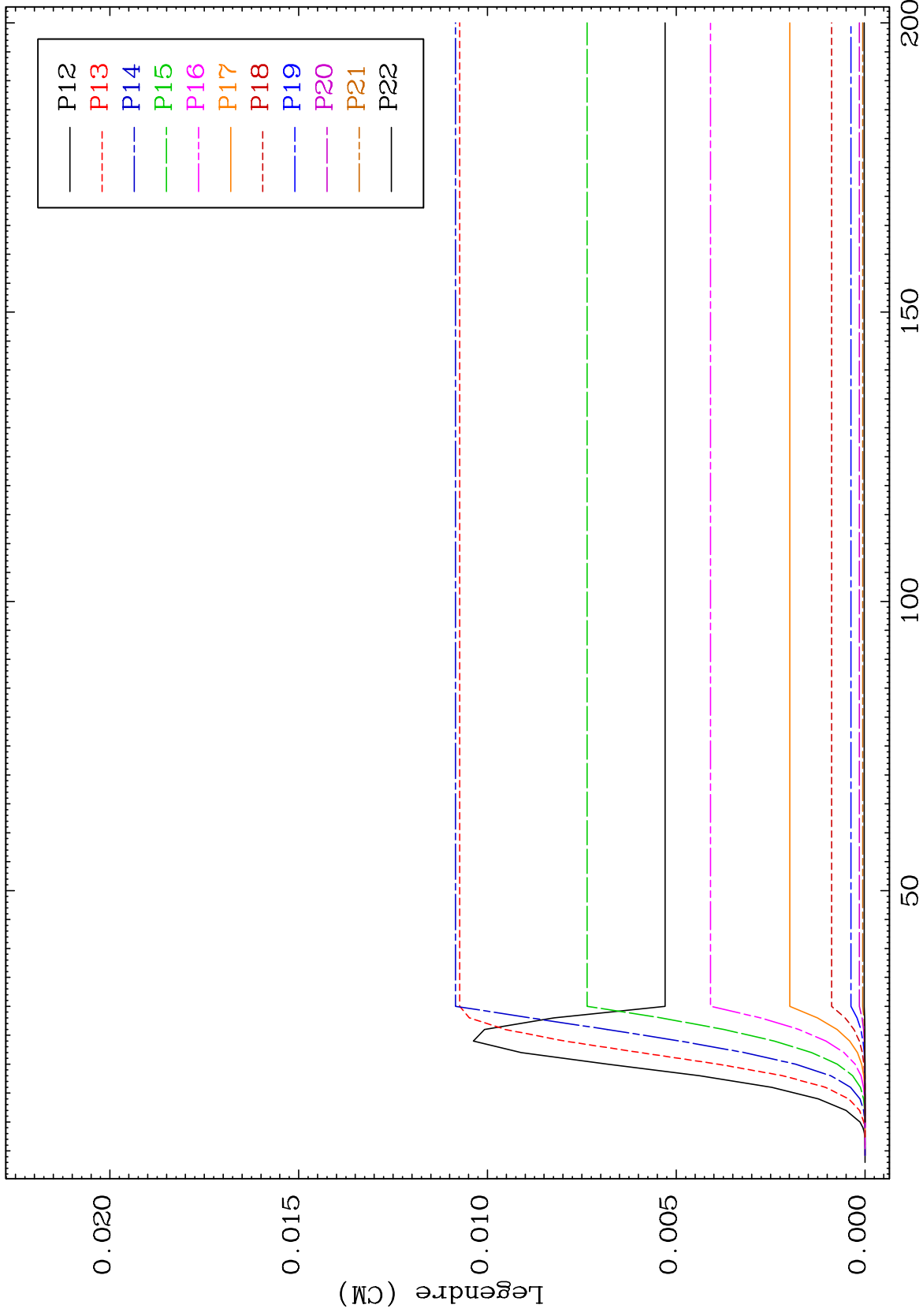
23-V -49



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Incident Energy (MeV)

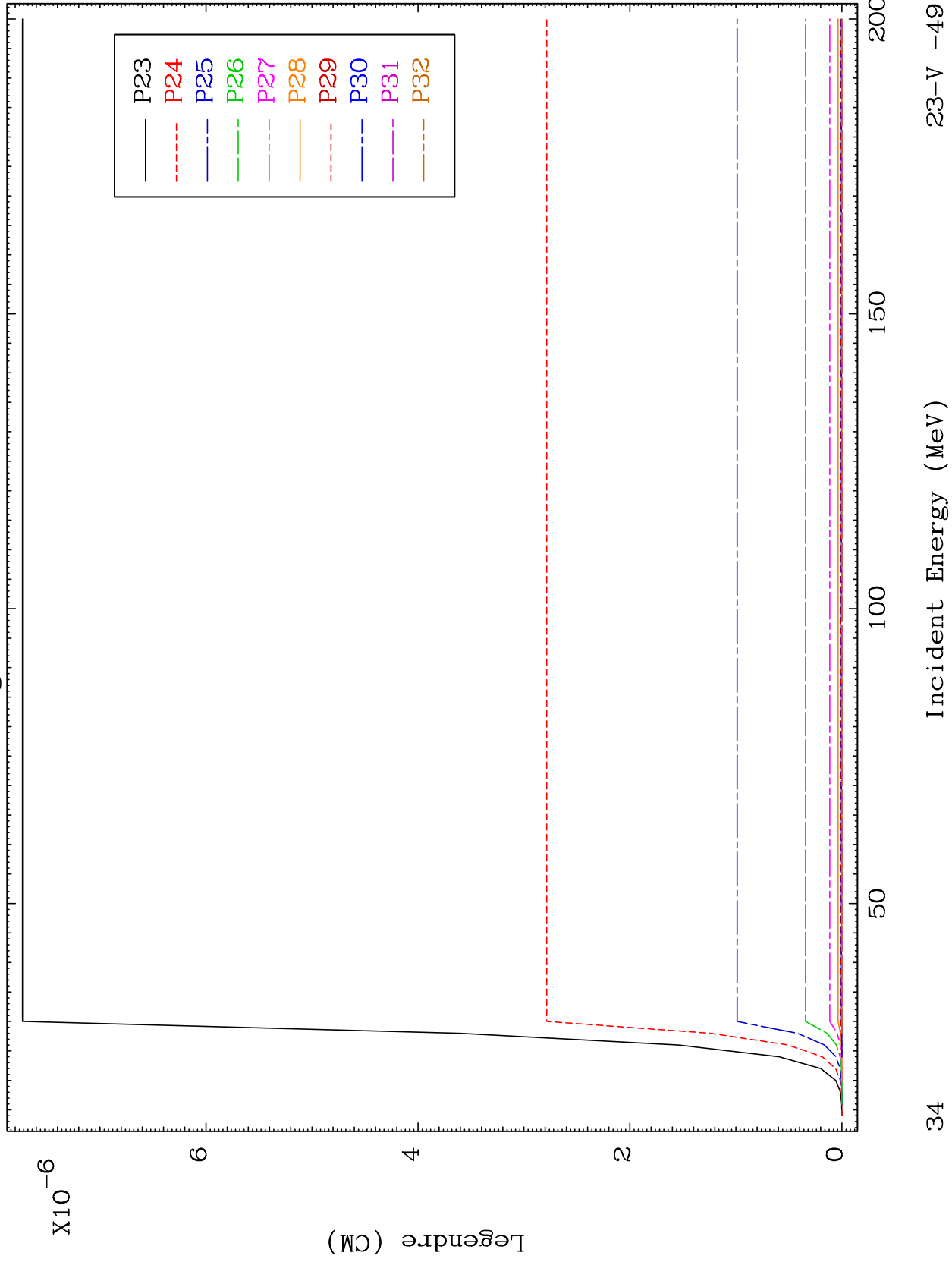
23-V -49



MAT 2322

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

23-V -49



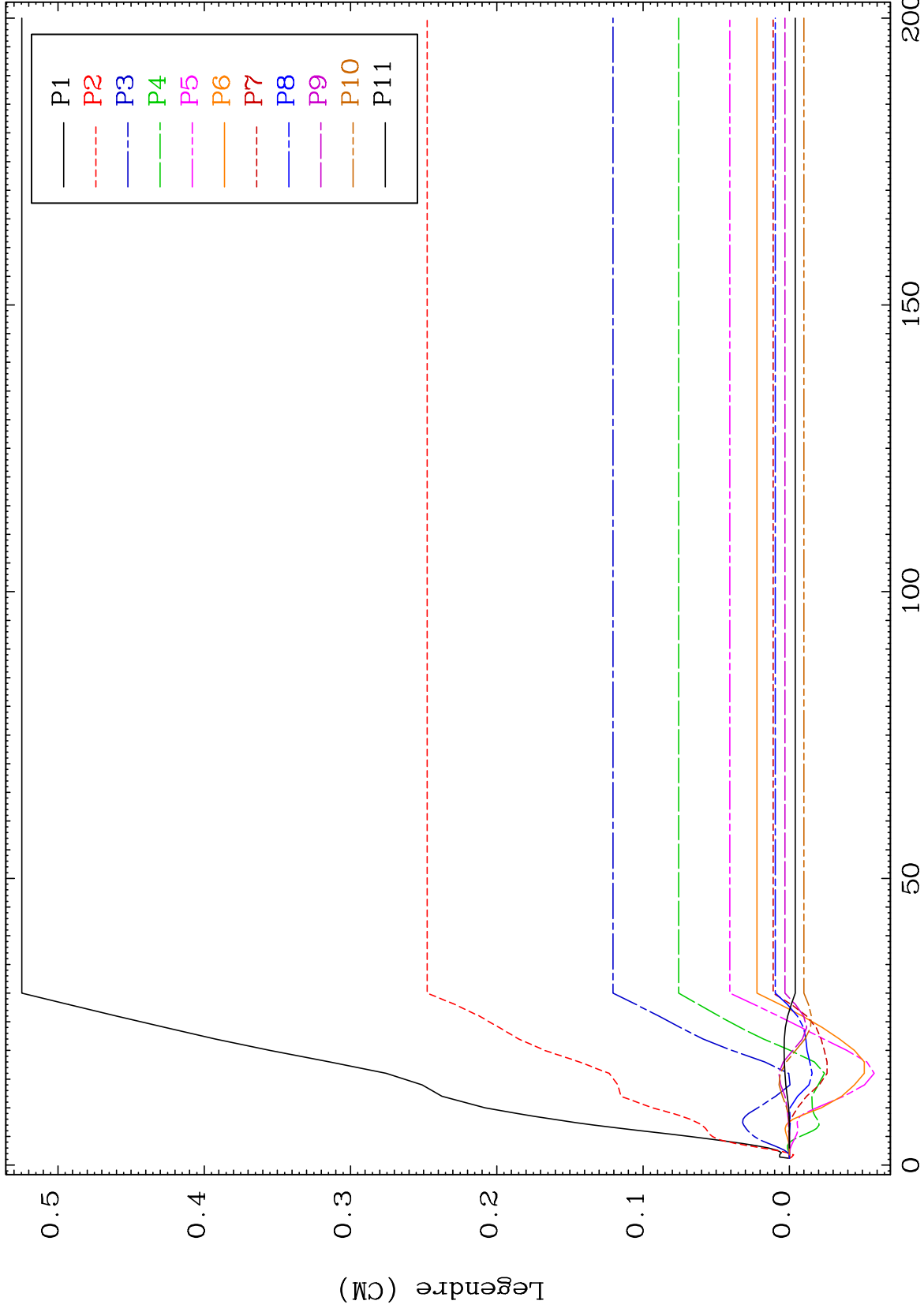
34

23-V -49

MAT 2322

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

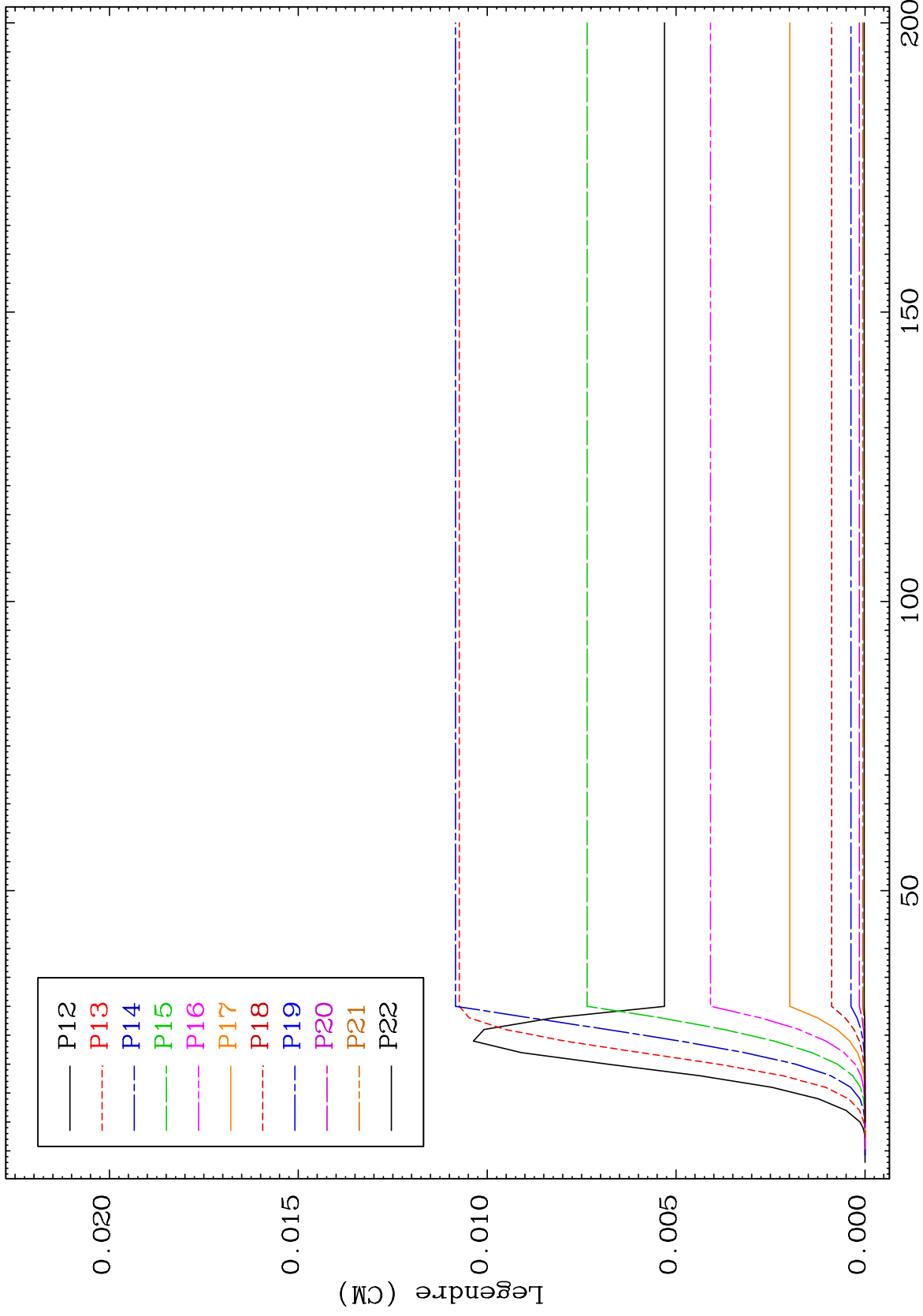
23-V -49



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Incident Energy (MeV)

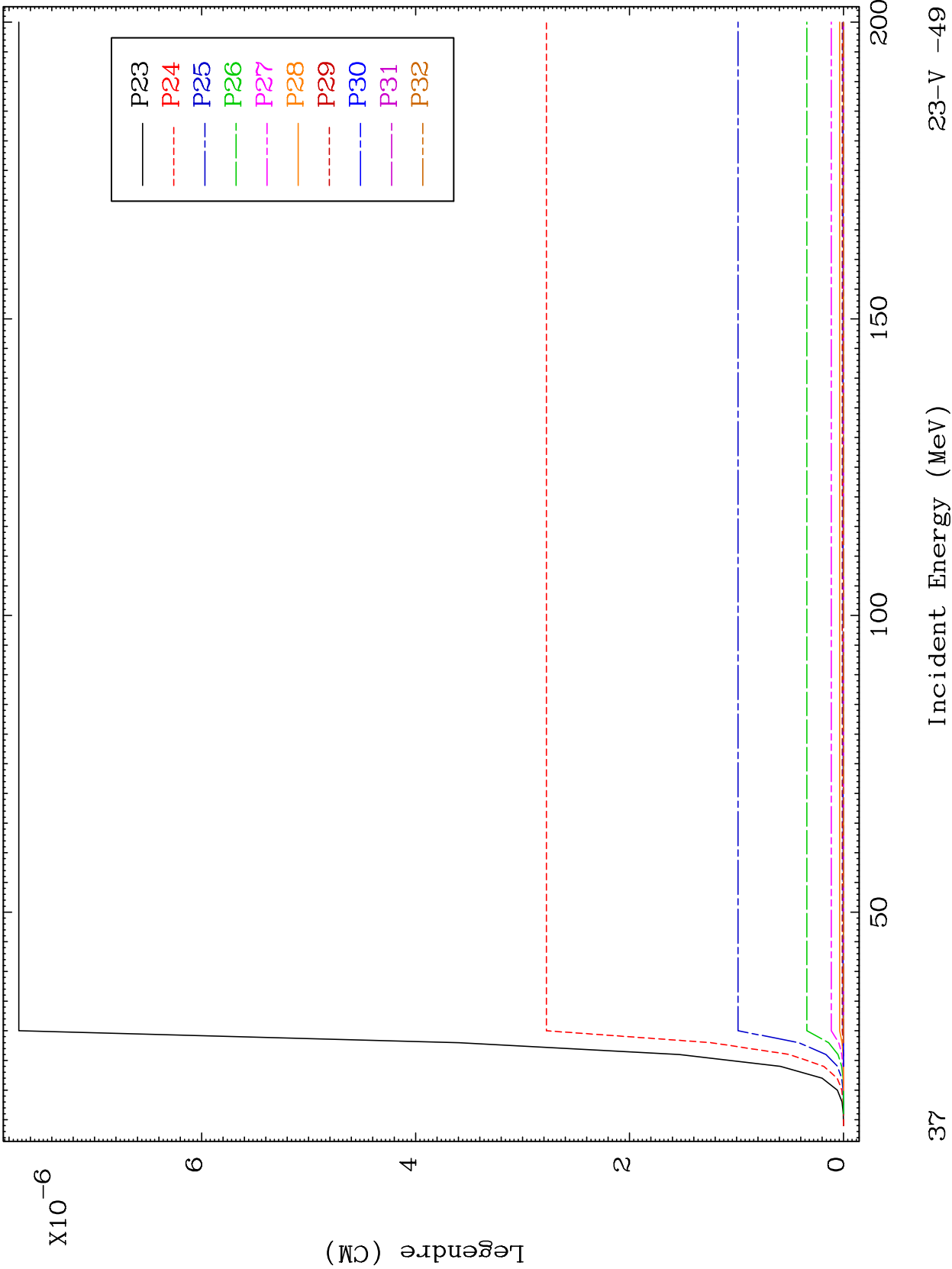
23-V -49



MAT 2322

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

23-V -49



37

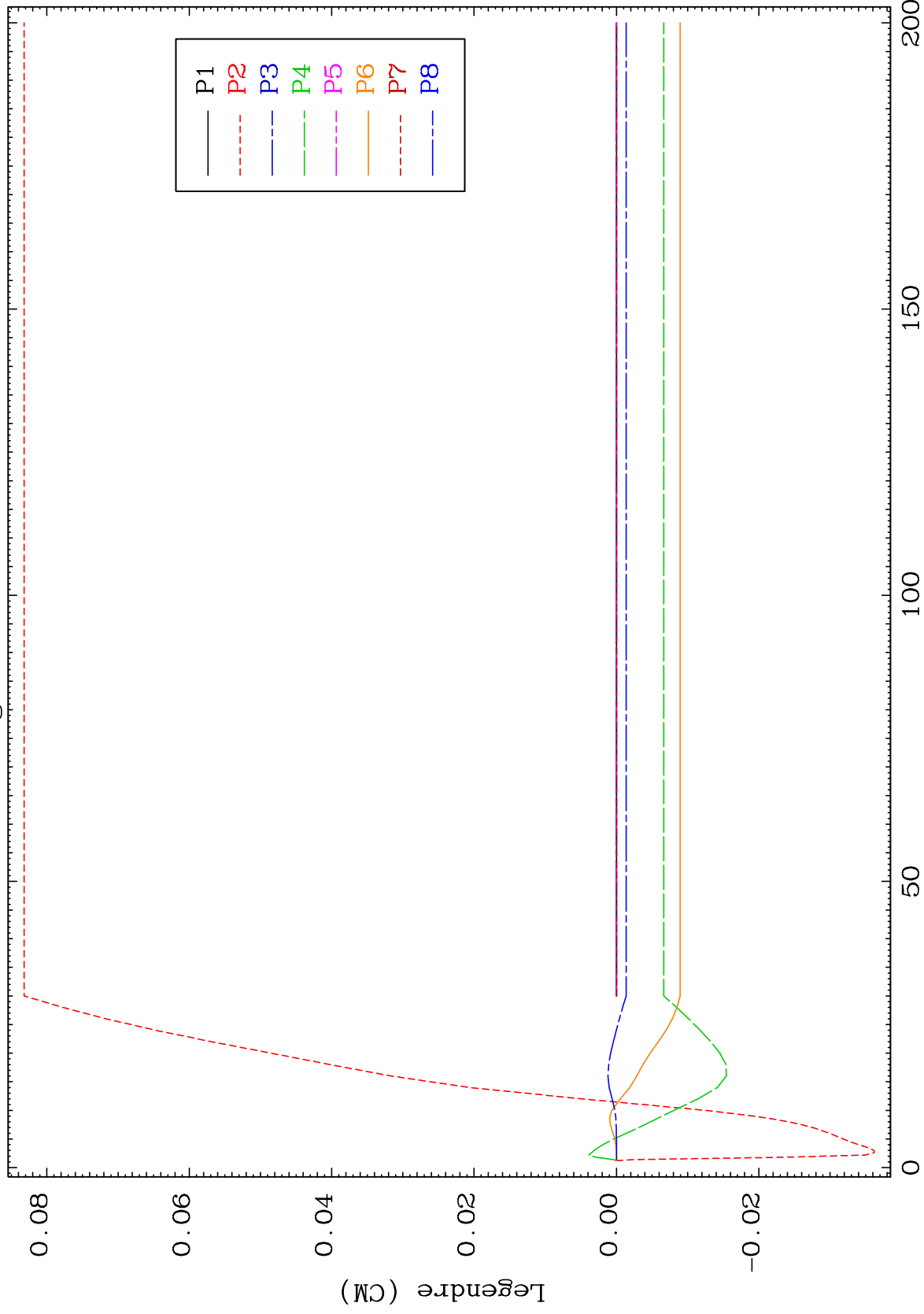
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



38

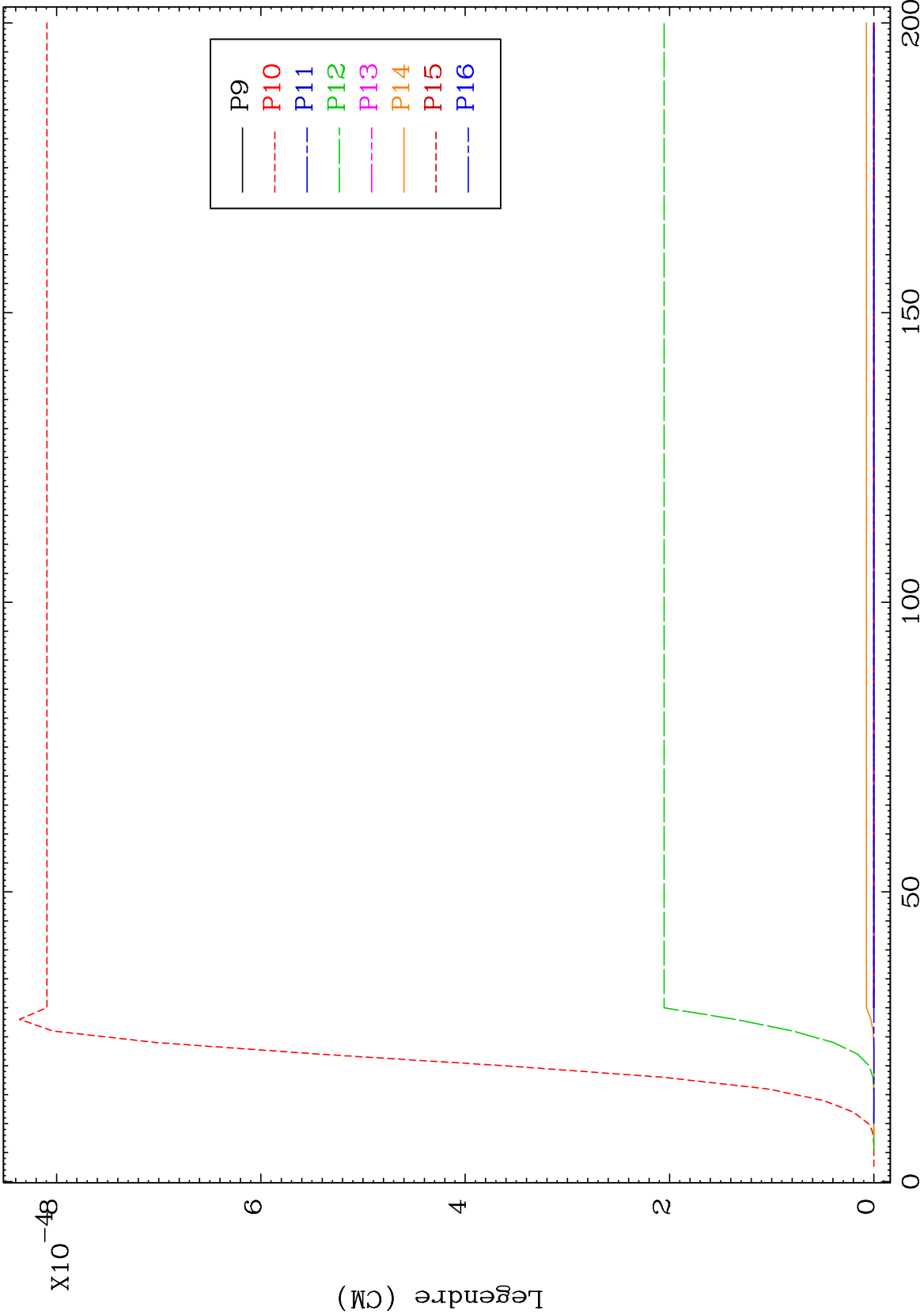
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49

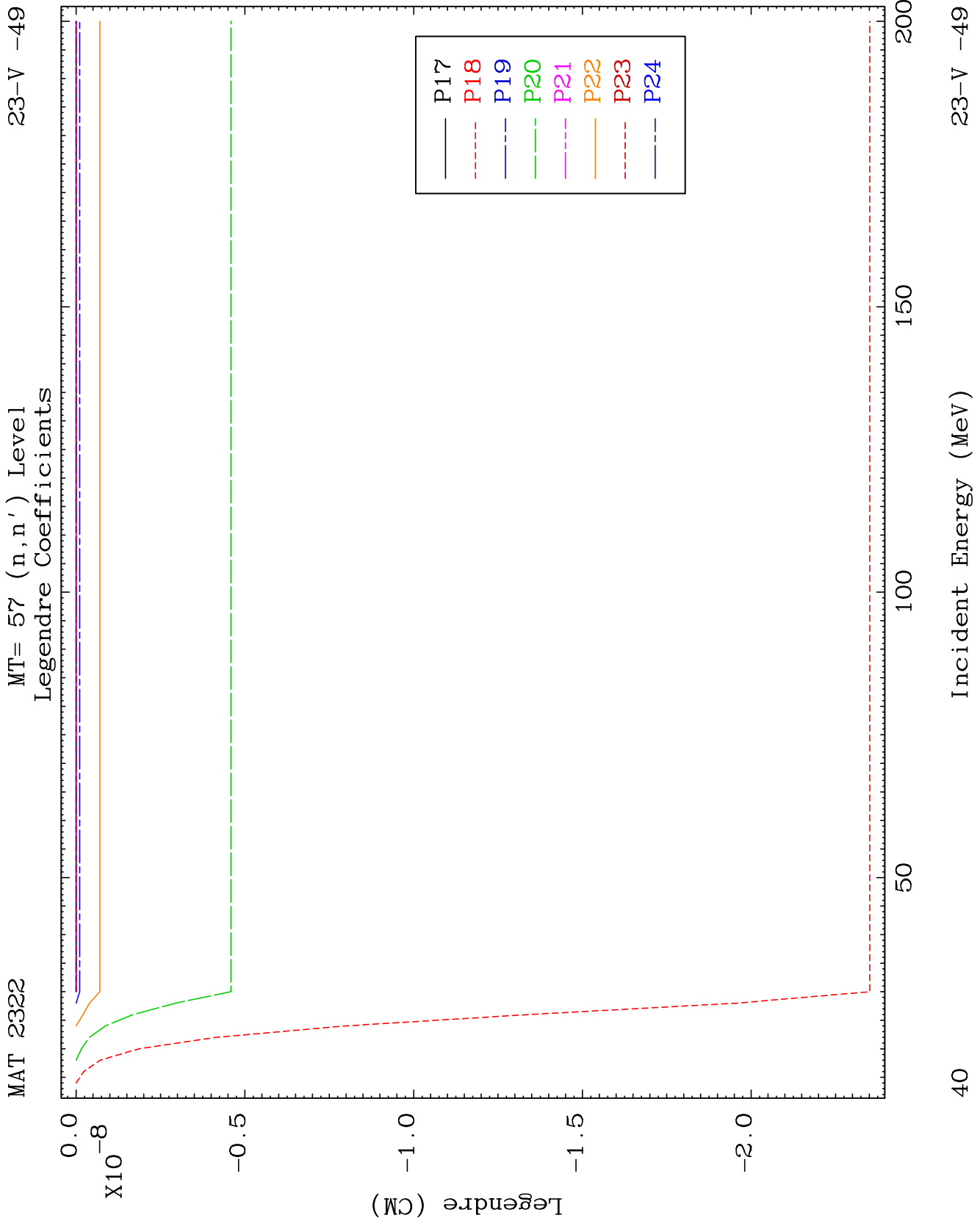


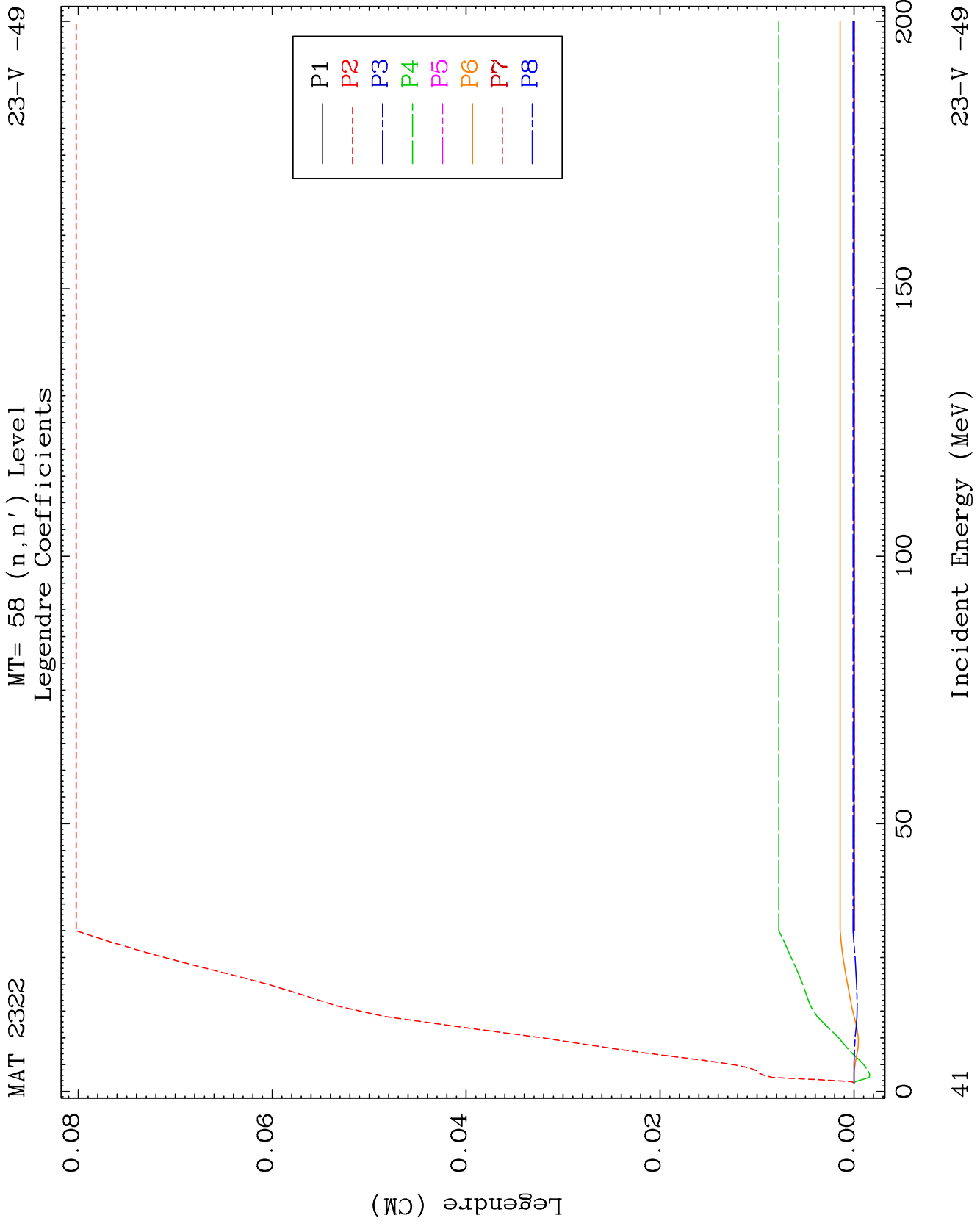
39

Incident Energy (MeV)

23-V -49

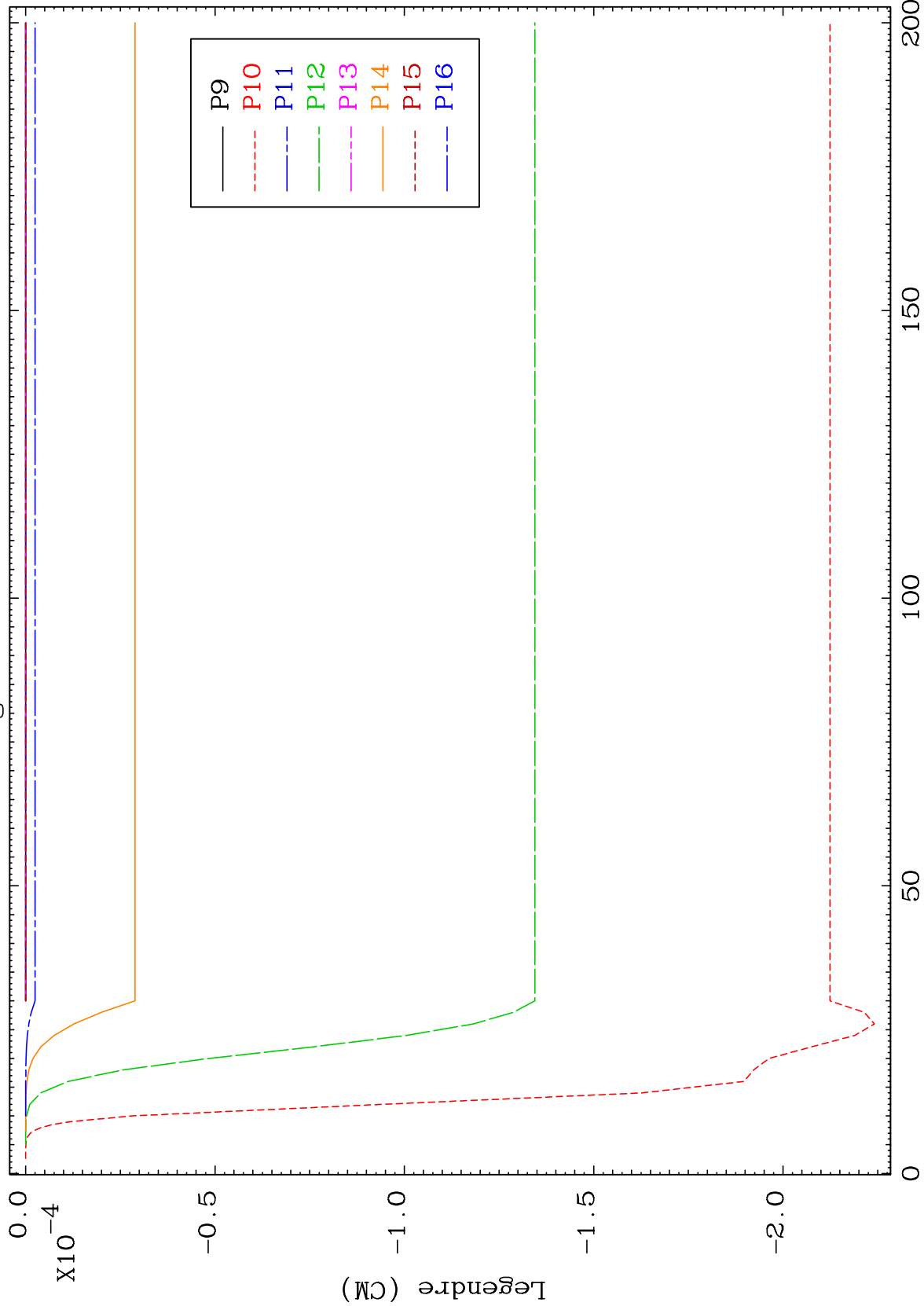




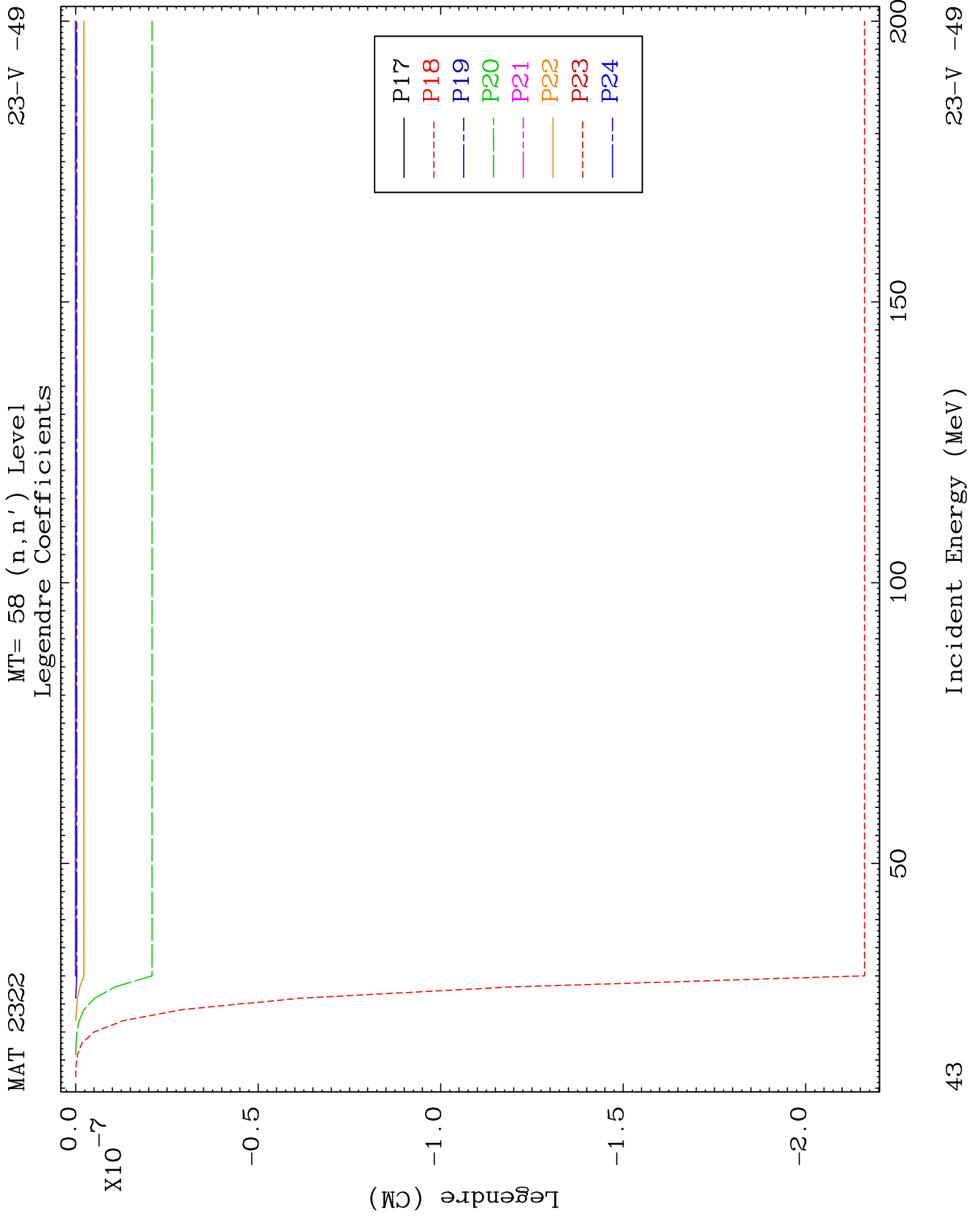


MAT 2322 MT= 58 (n,n') Level 23-V -49

Legendre Coefficients



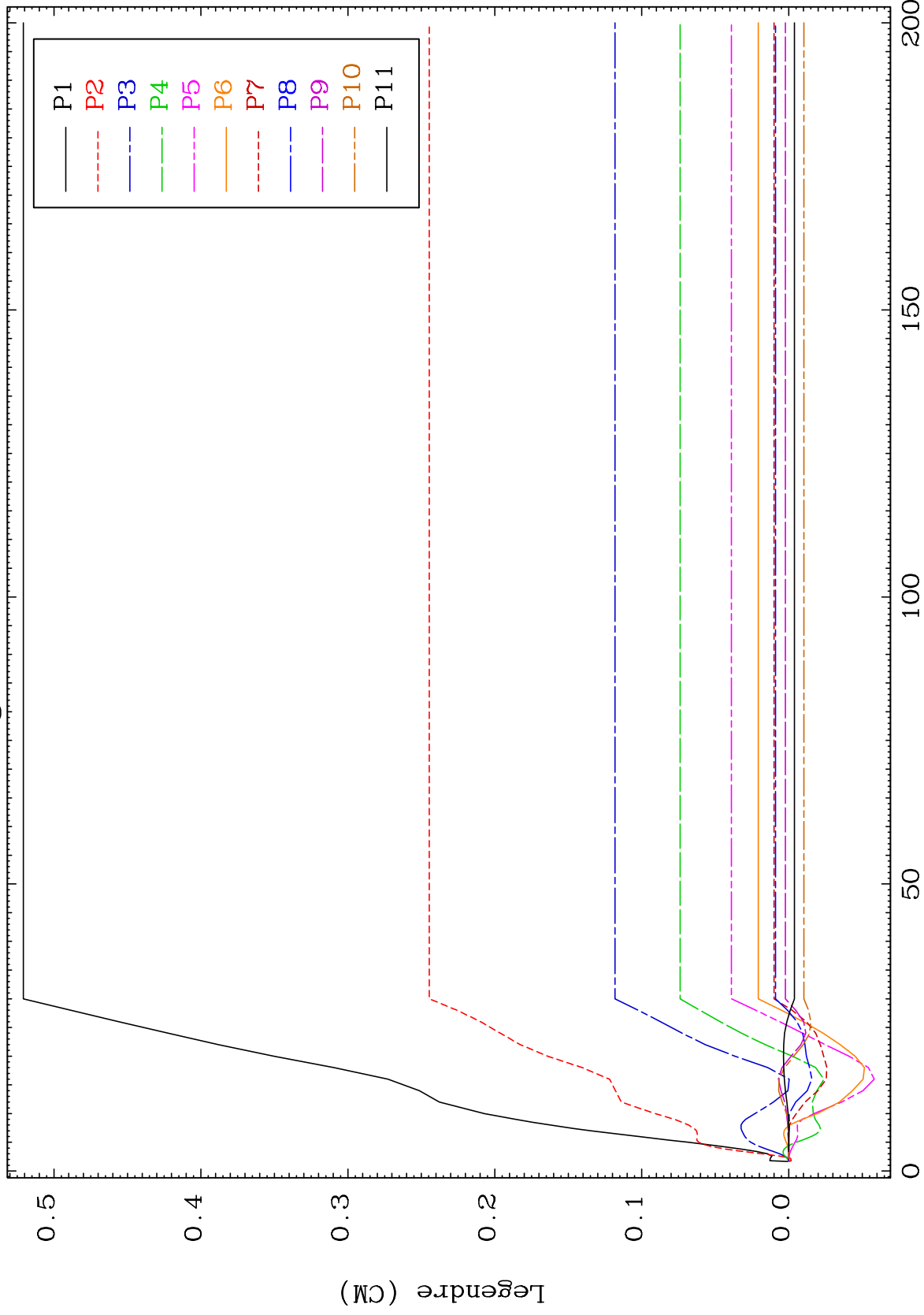
42 Incident Energy (MeV) 23-V -49



MAT 2322

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

23-V -49



44

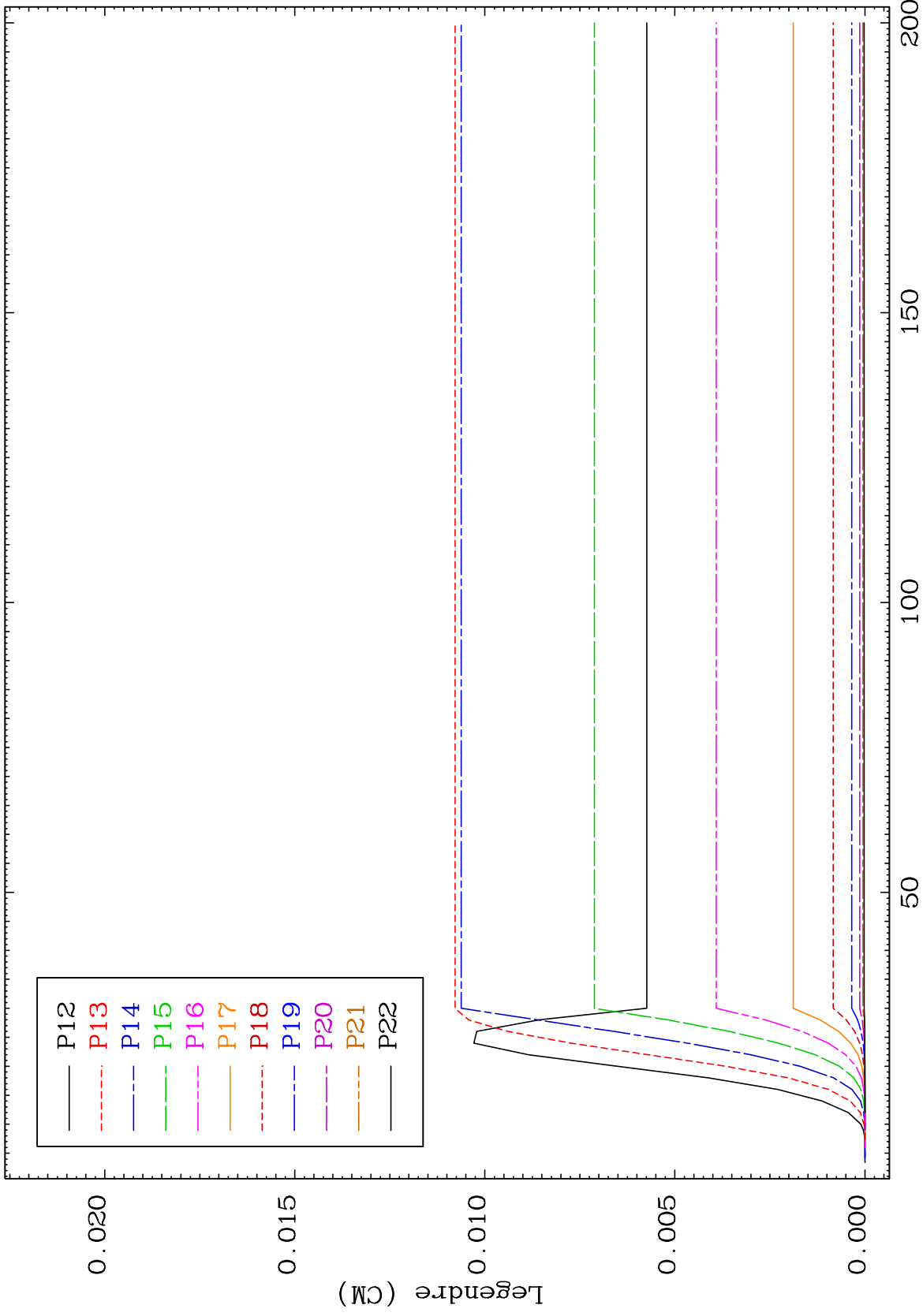
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



45

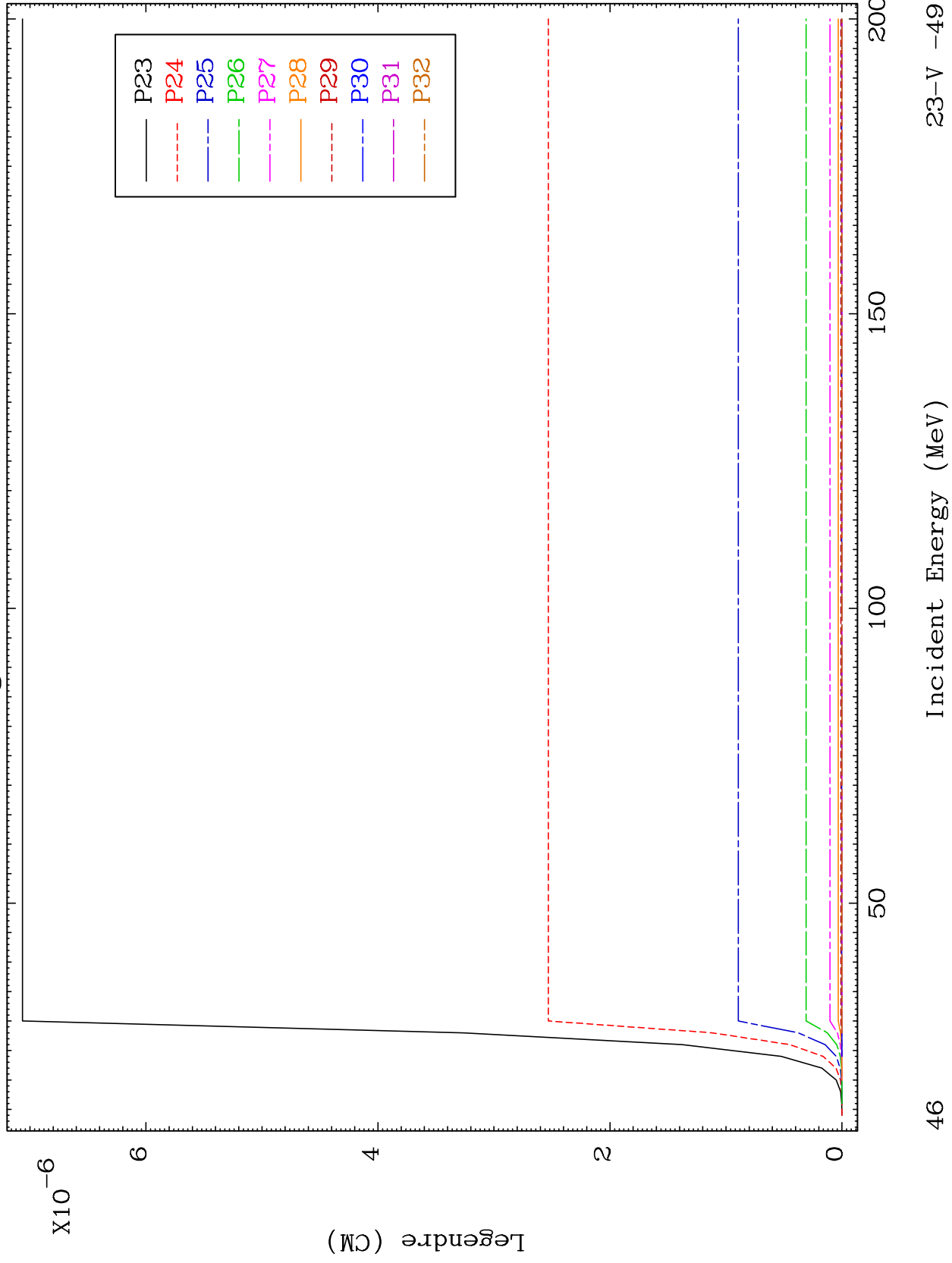
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



46

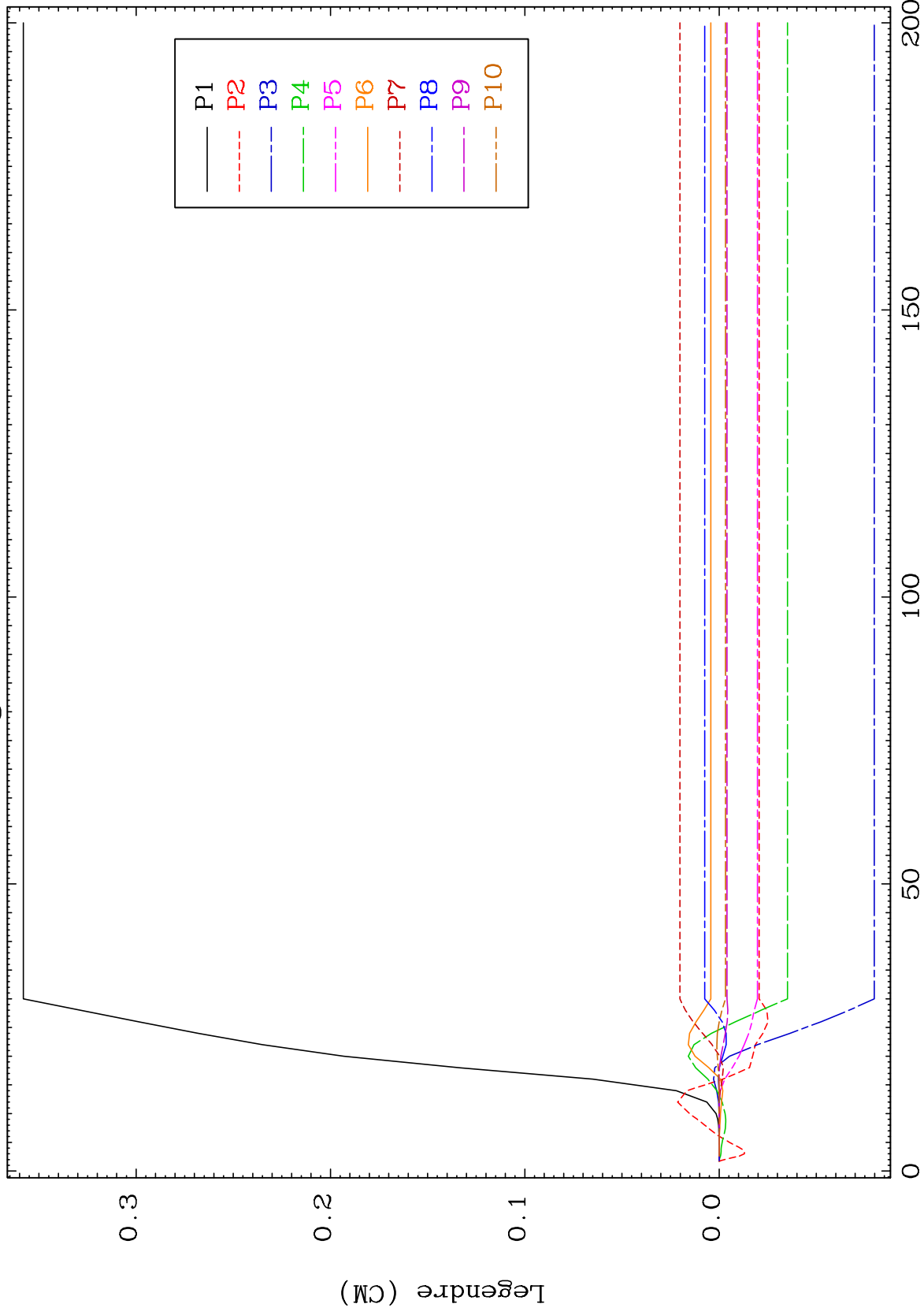
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



47

Incident Energy (MeV)

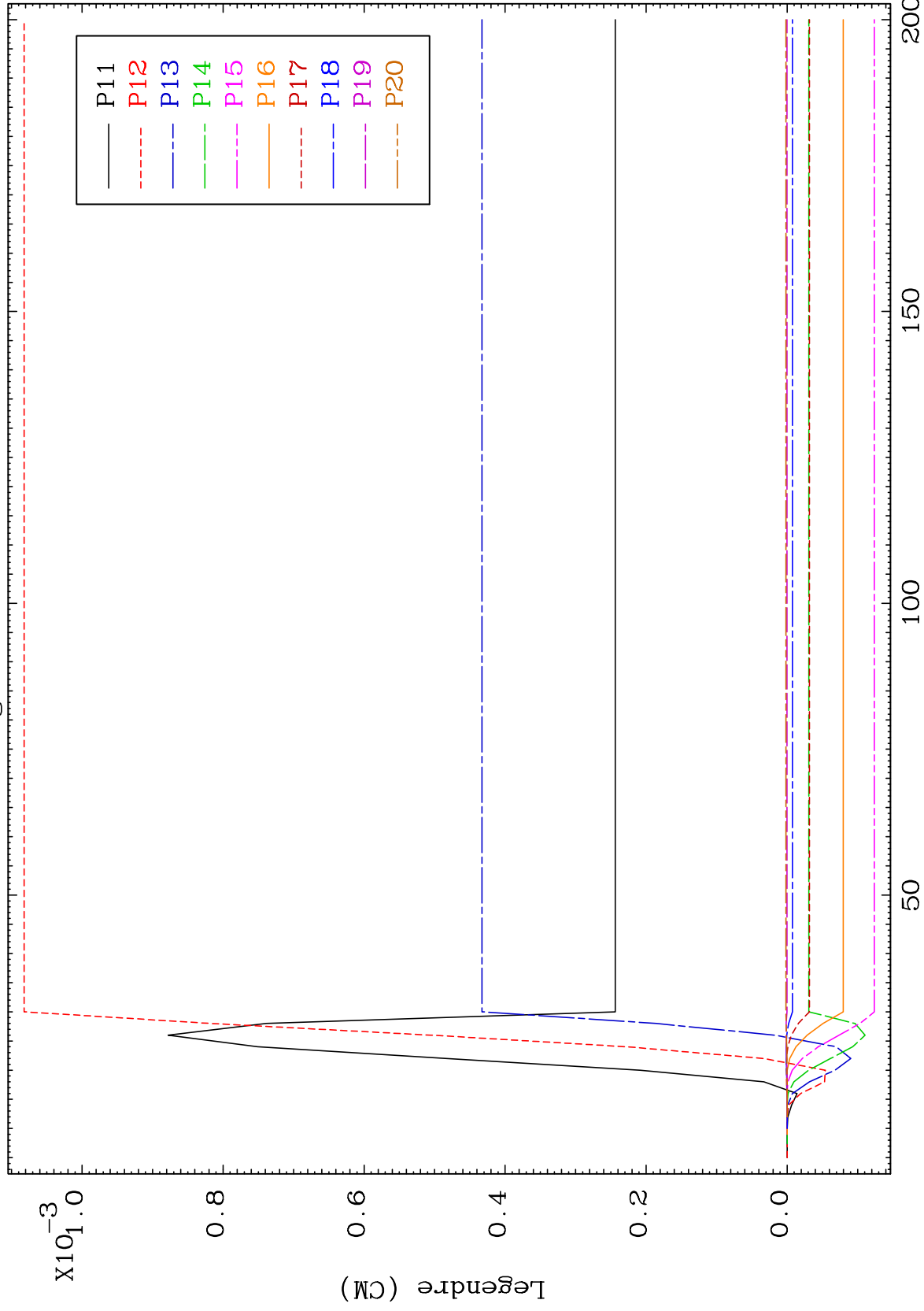
23-V -49



MAT 2322

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

23-V -49



48

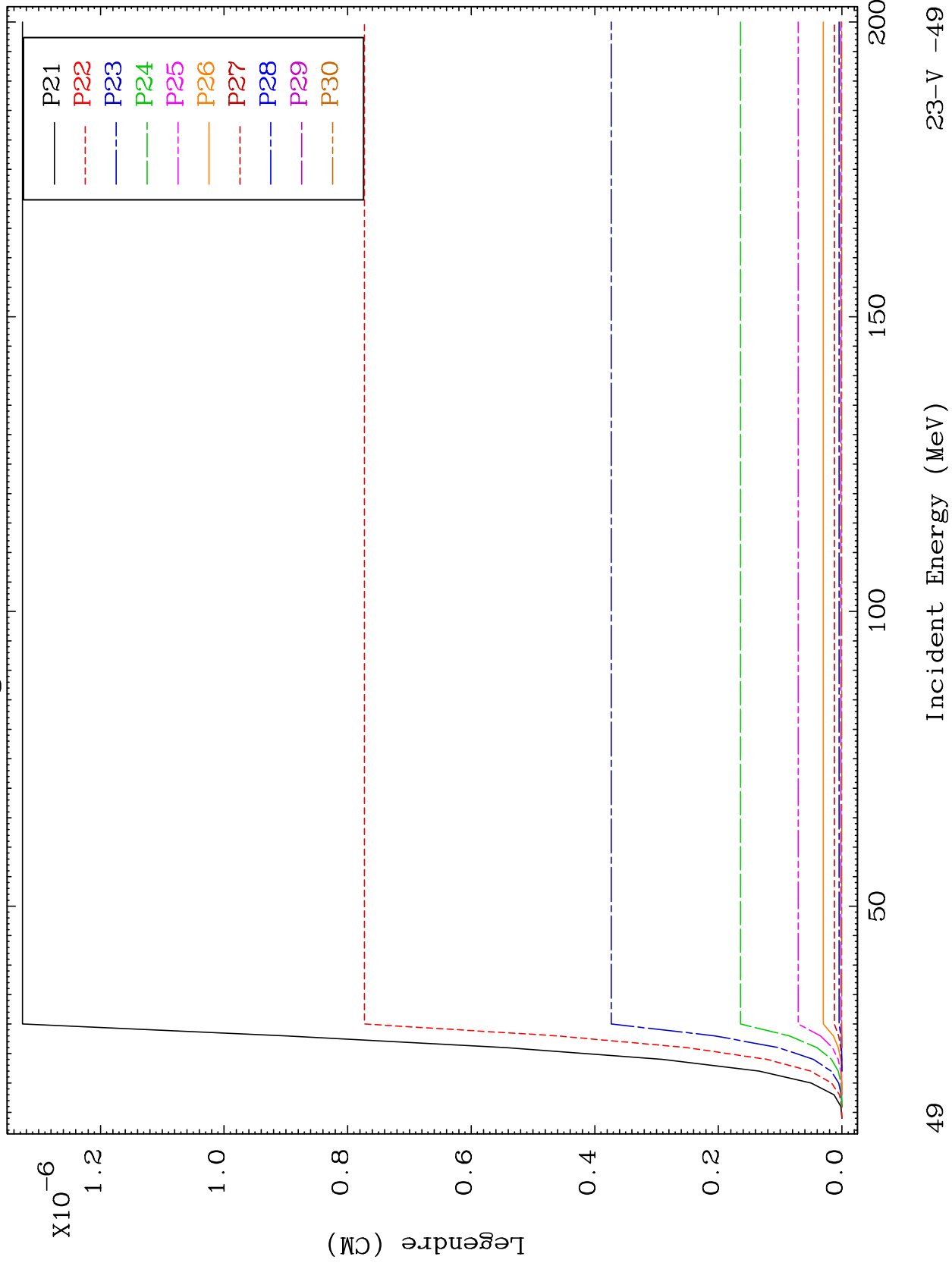
Incident Energy (MeV)

23-V -49

MAT 2322

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

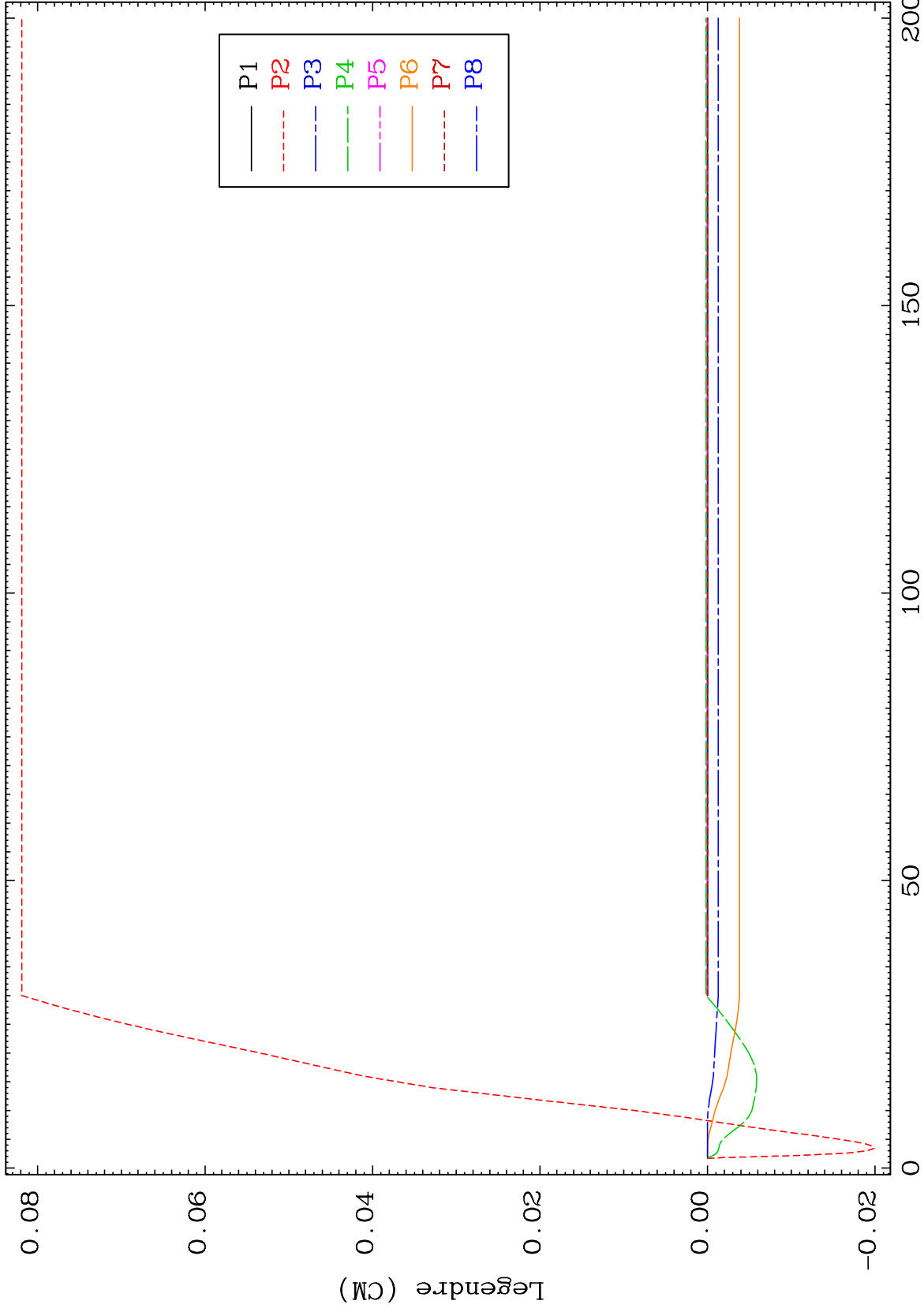
23-V -49



MAT 2322

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Legendre Coefficients

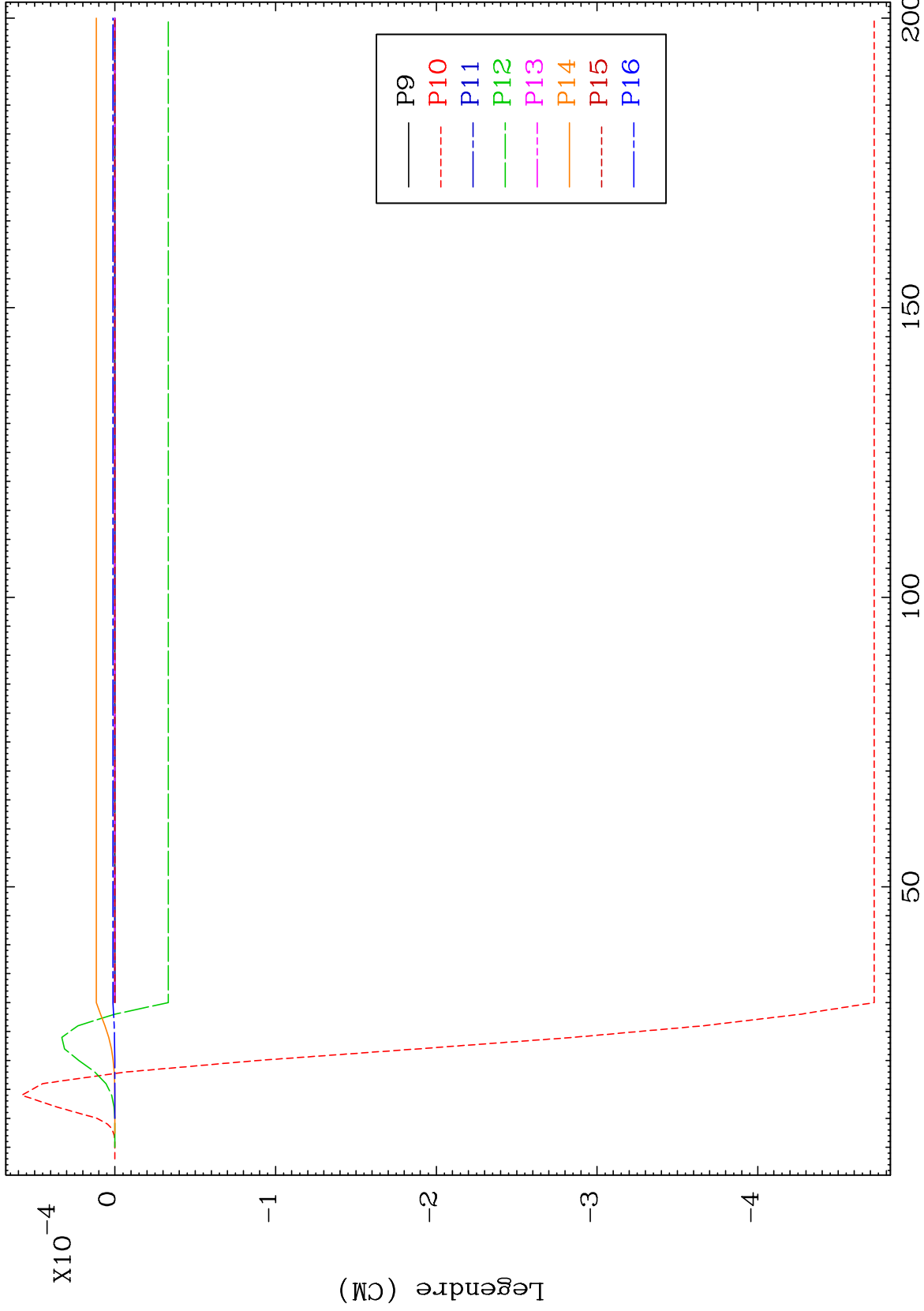
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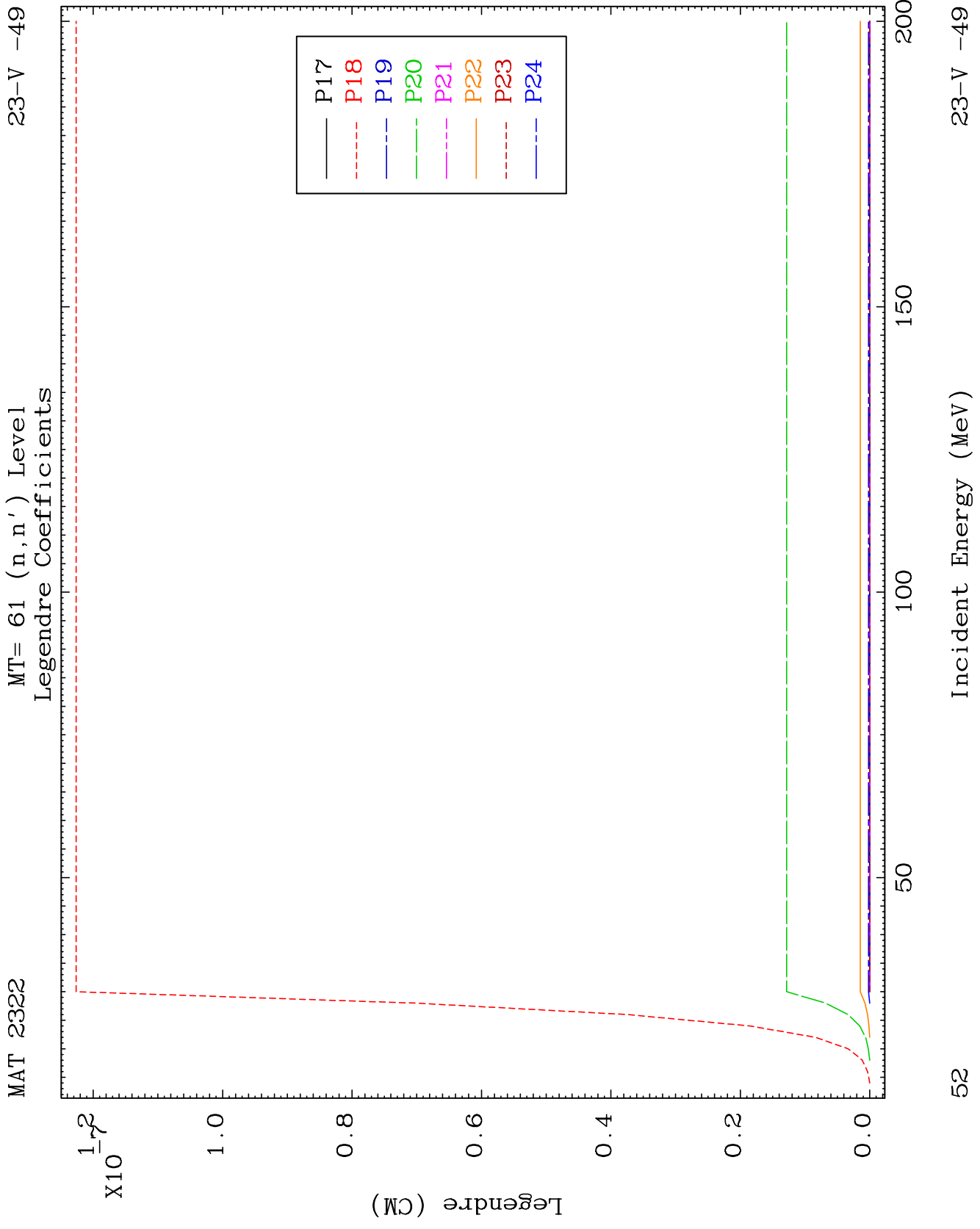


23-V -49

Incident Energy (MeV)

50

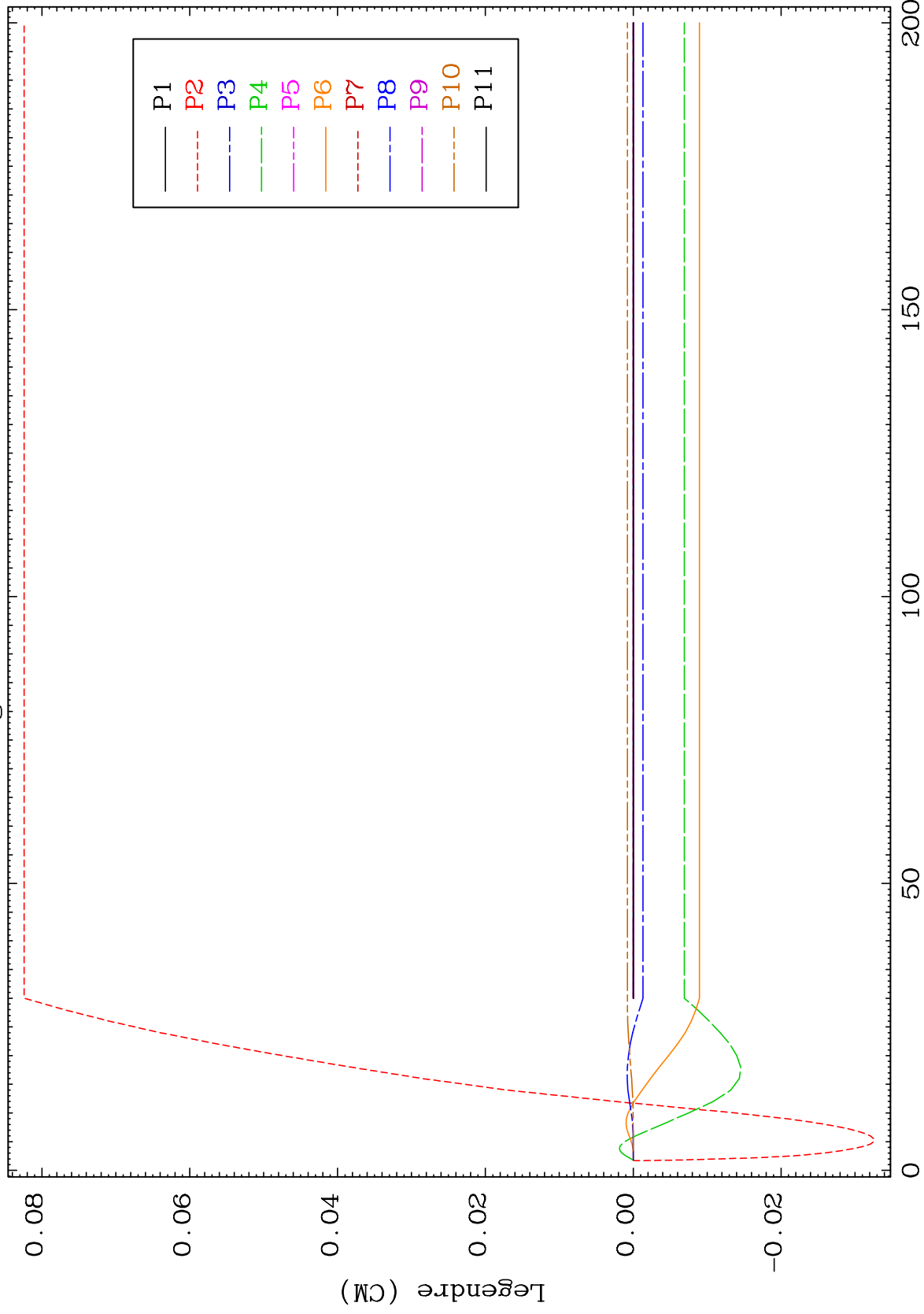




MAT 2322

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

23-V -49



53

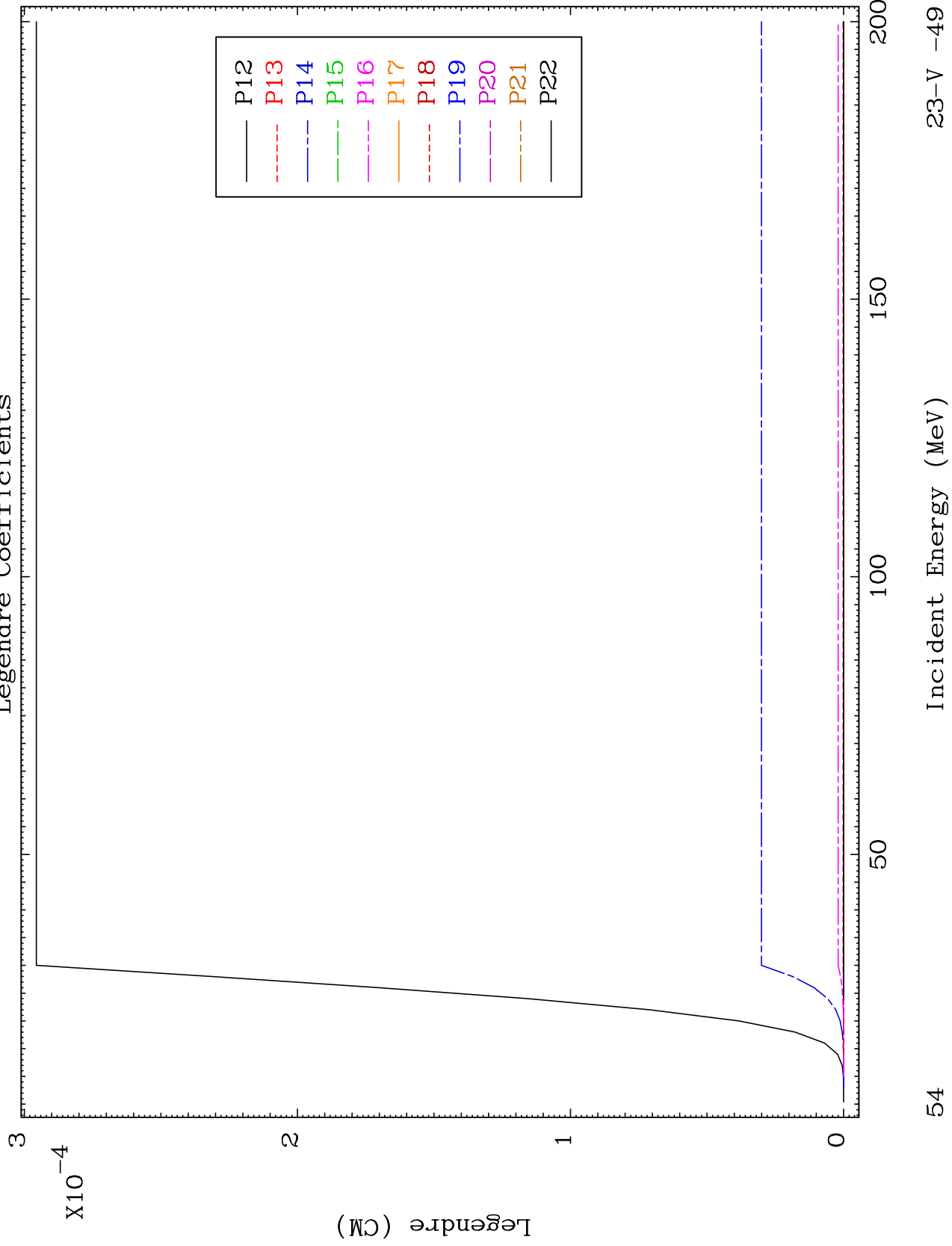
Incident Energy (MeV)

23-V -49

MAT 2322

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

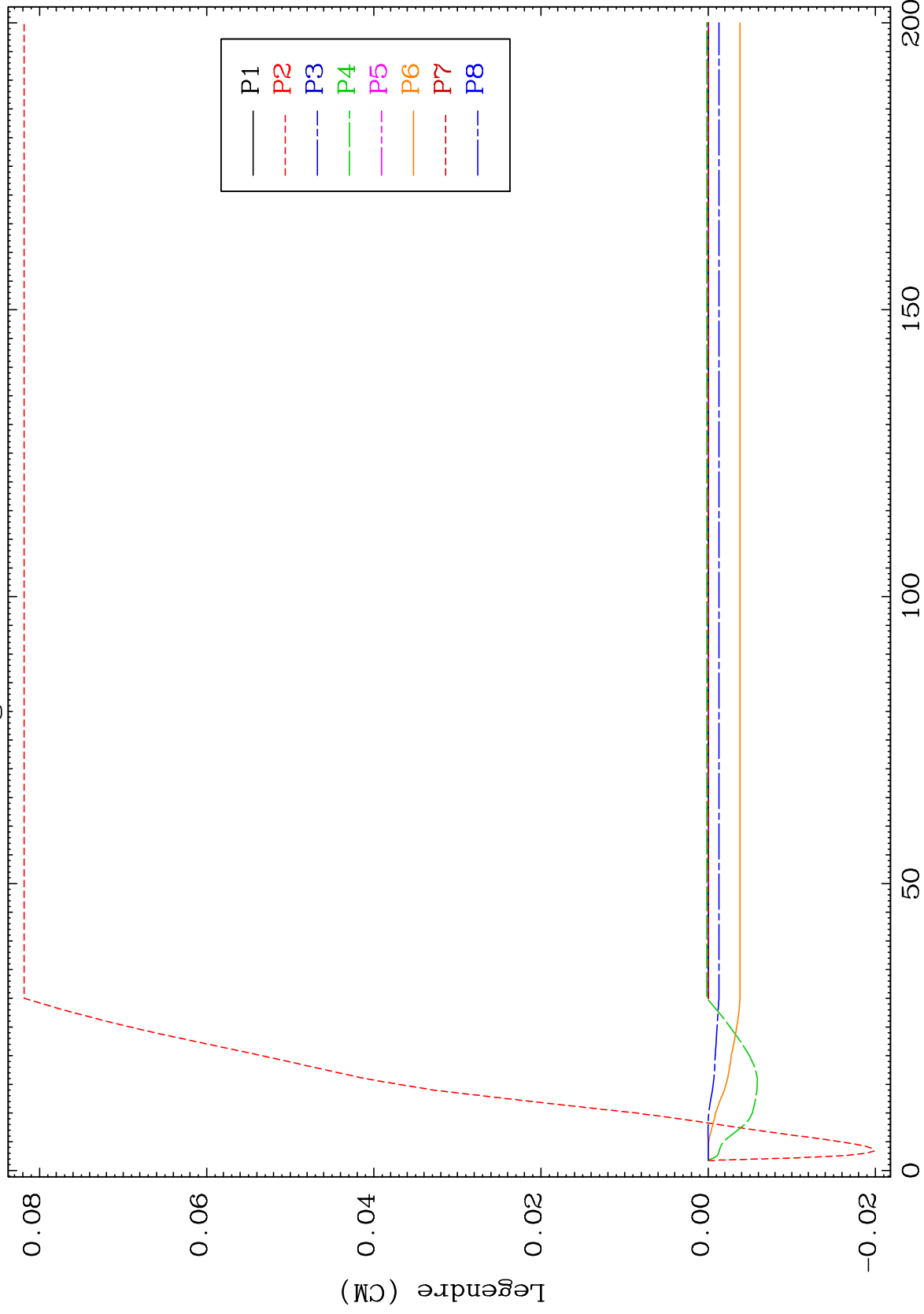
23-V -49



MAT 2322

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

23-V -49

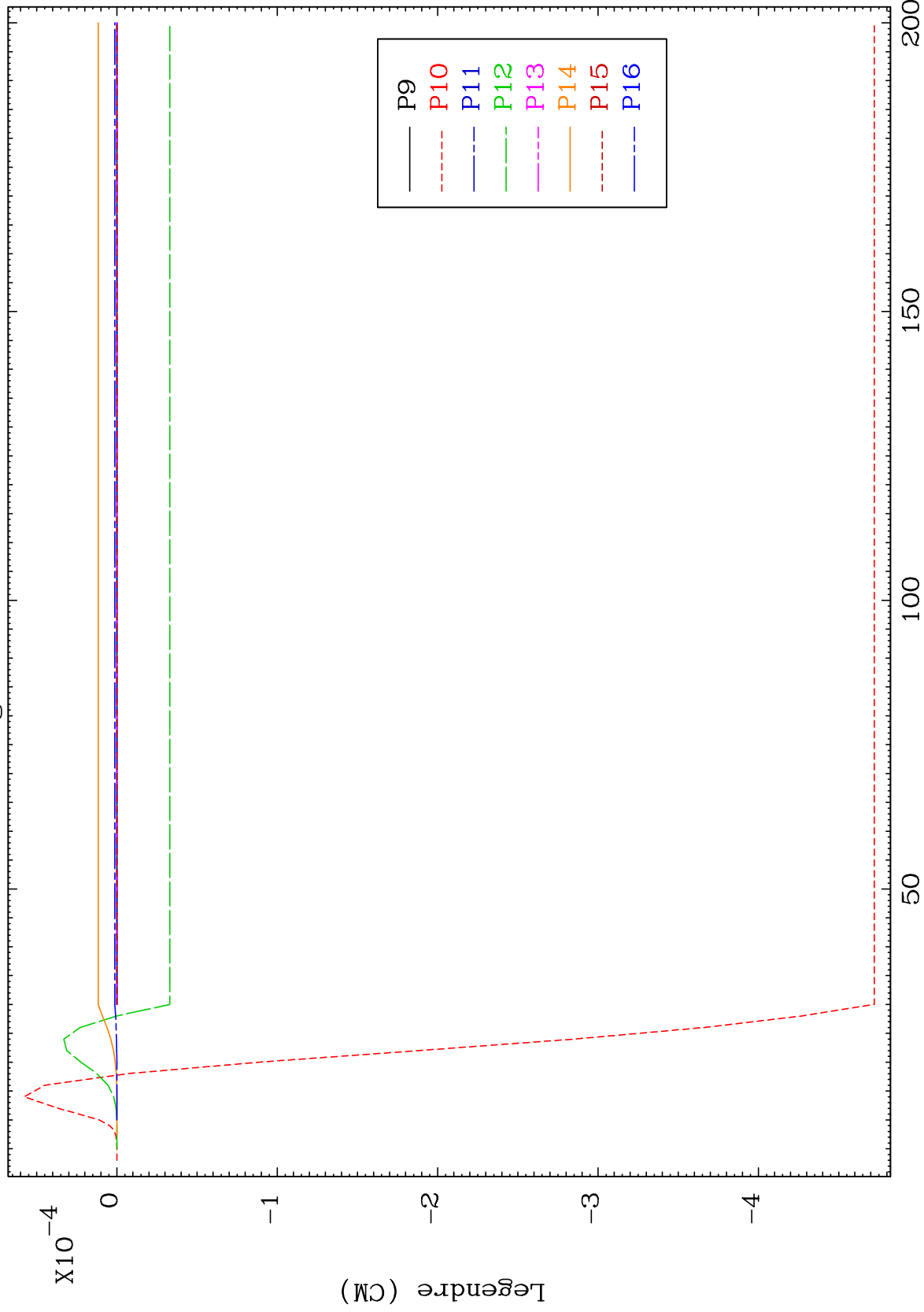


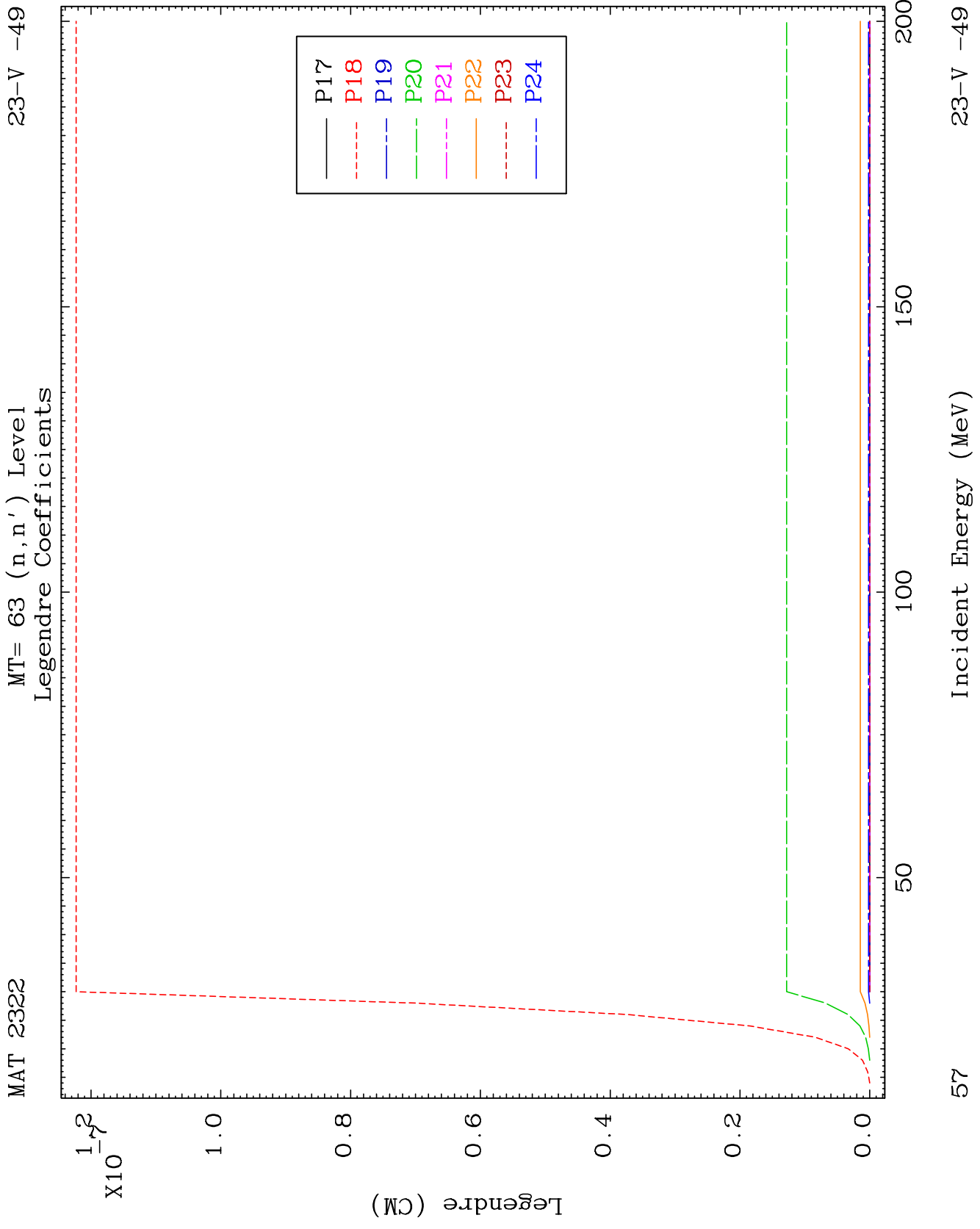
23-V -49

Incident Energy (MeV)

55



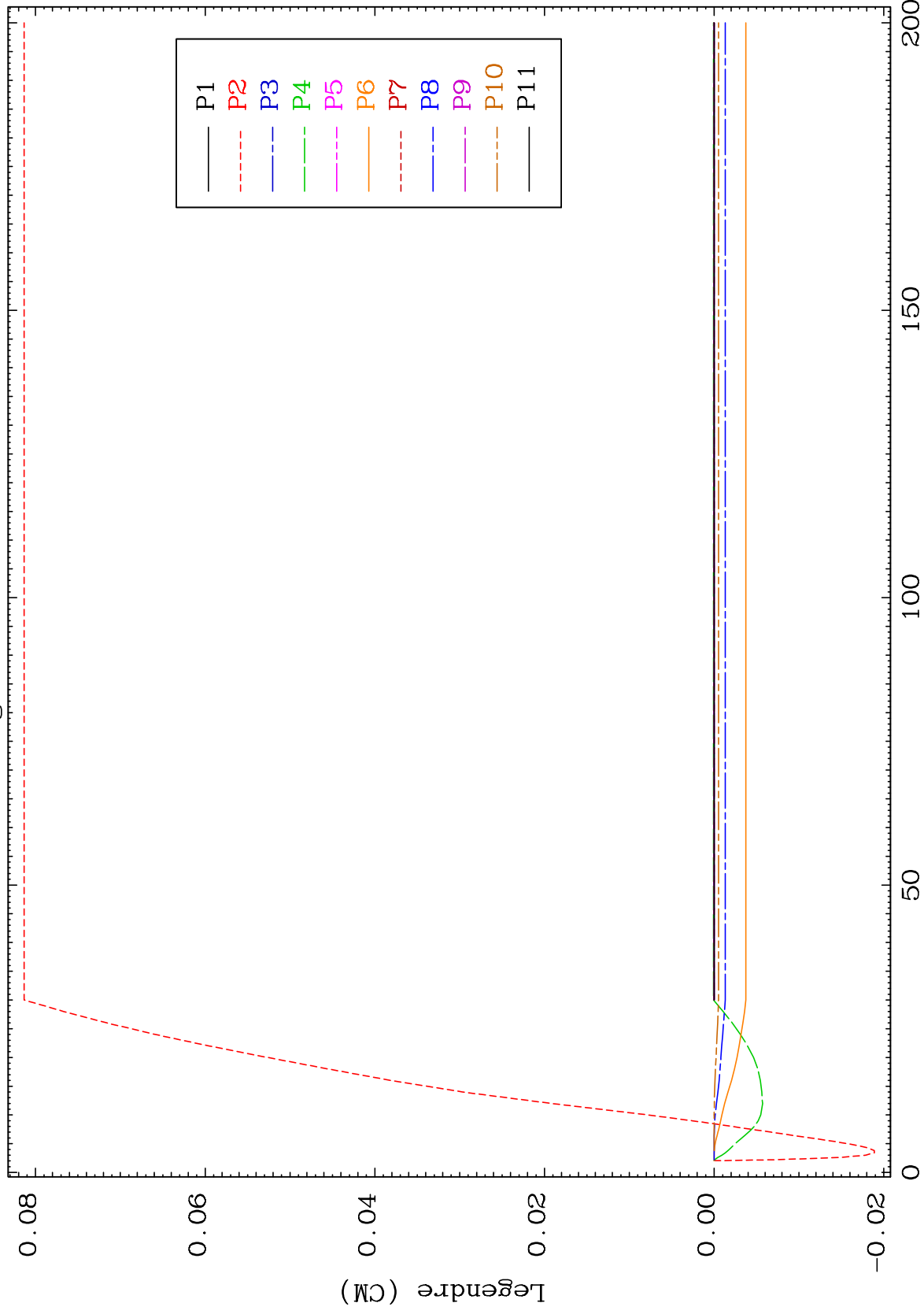




MAT 2322

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

23-V -49



23-V -49

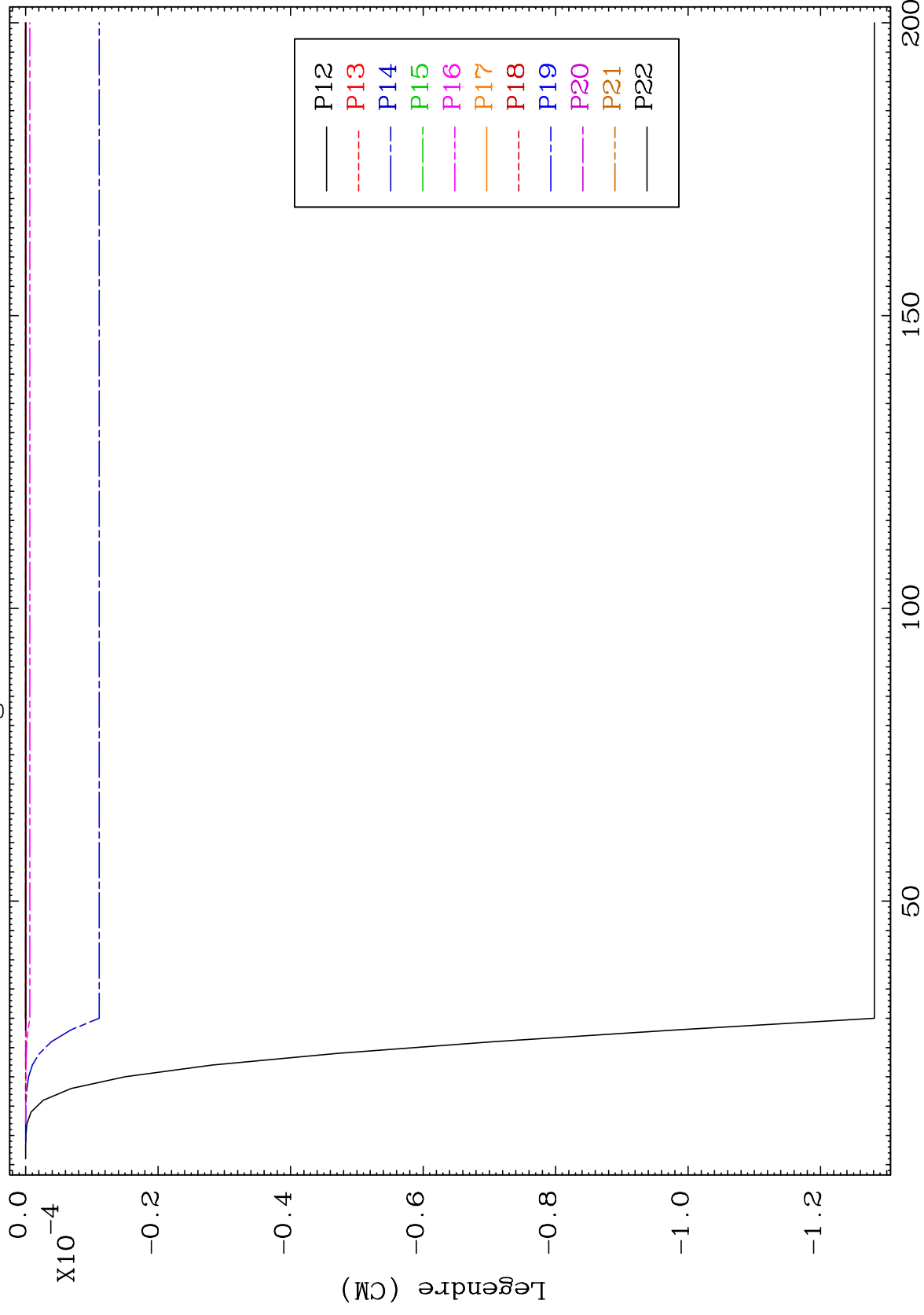
Incident Energy (MeV)

58

MAT 2322

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

23-V -49



59

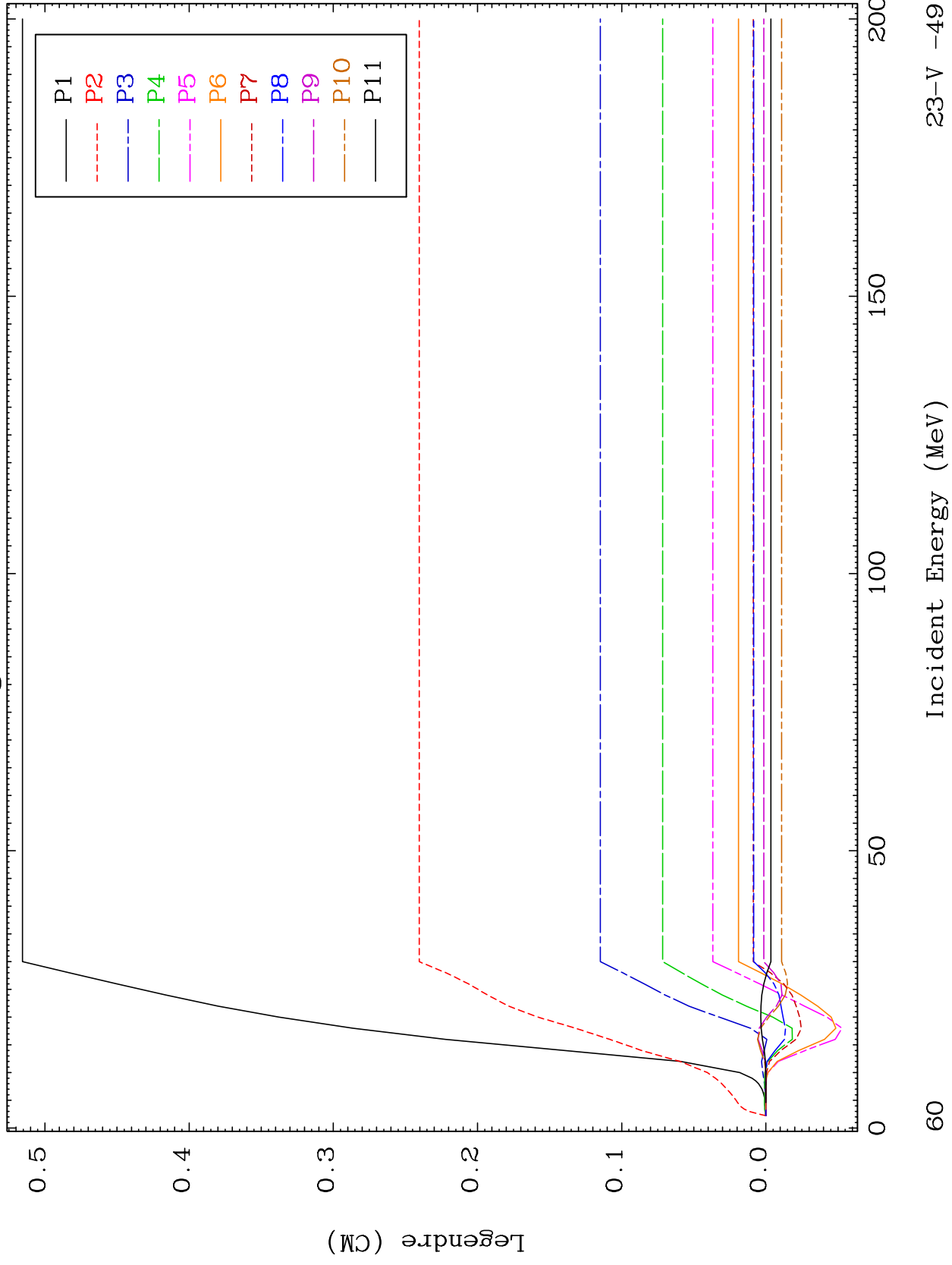
Incident Energy (MeV)

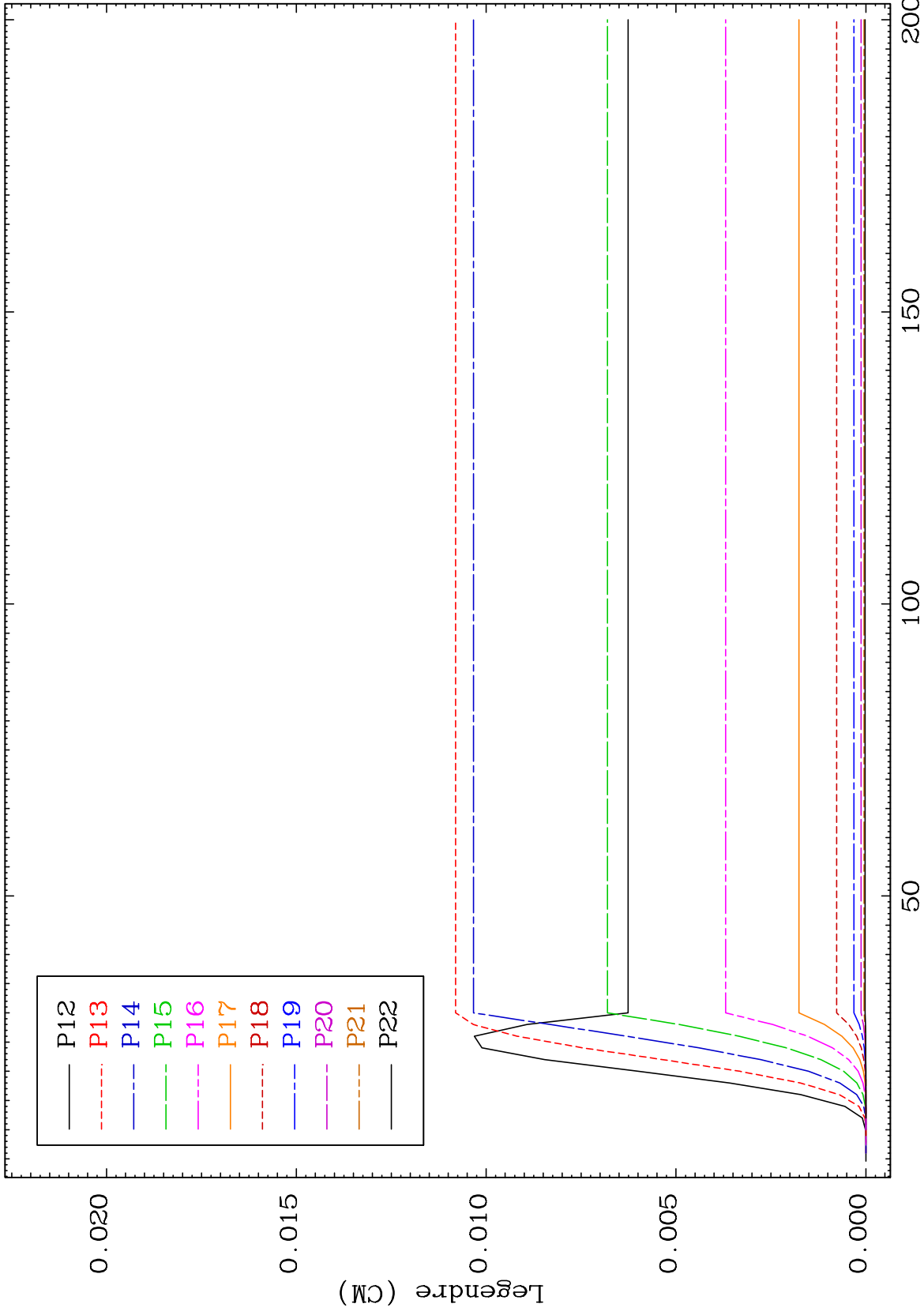
23-V -49

MAT 2322

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

23-V -49

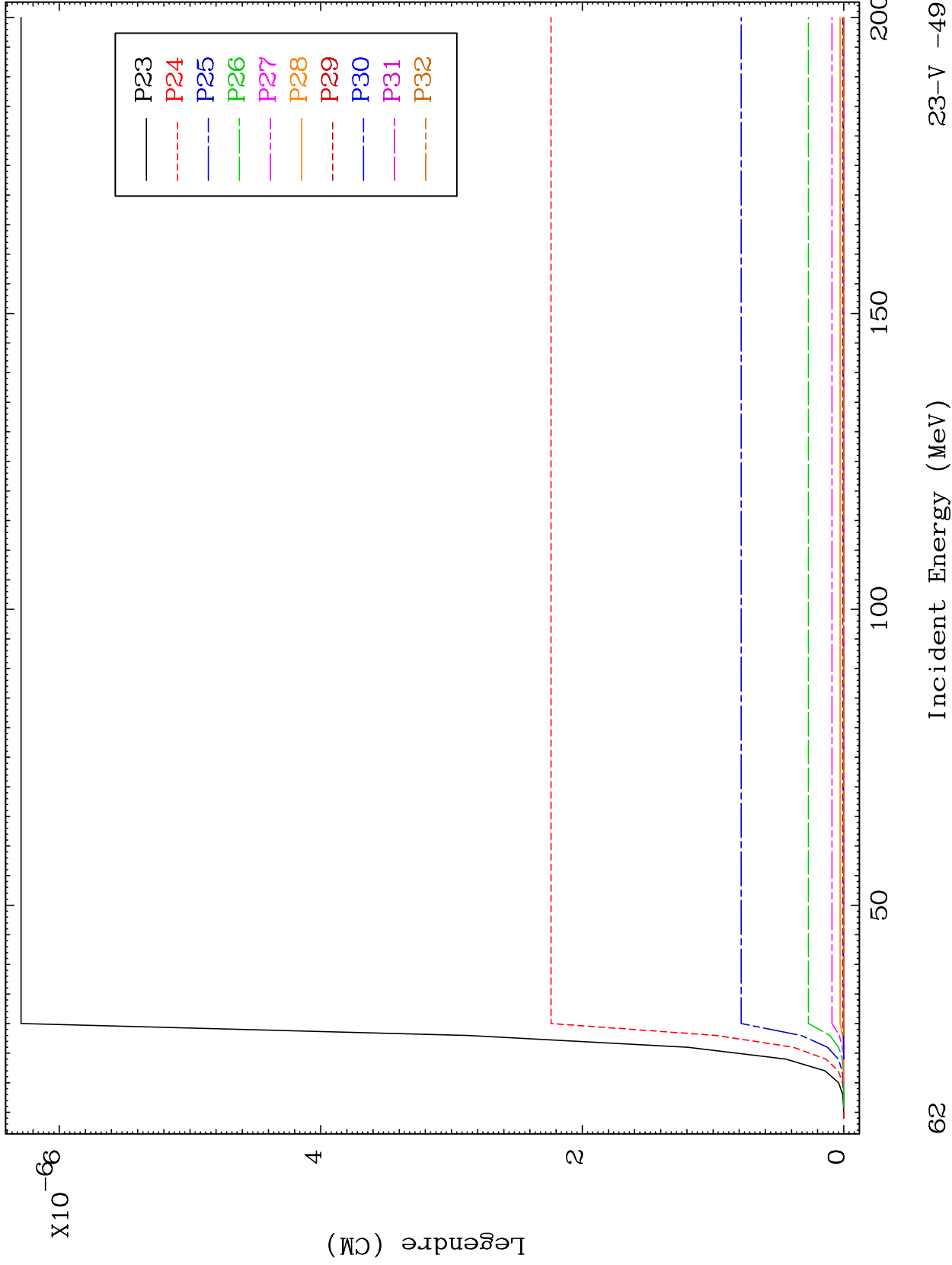




MAT 2322

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

23-V -49



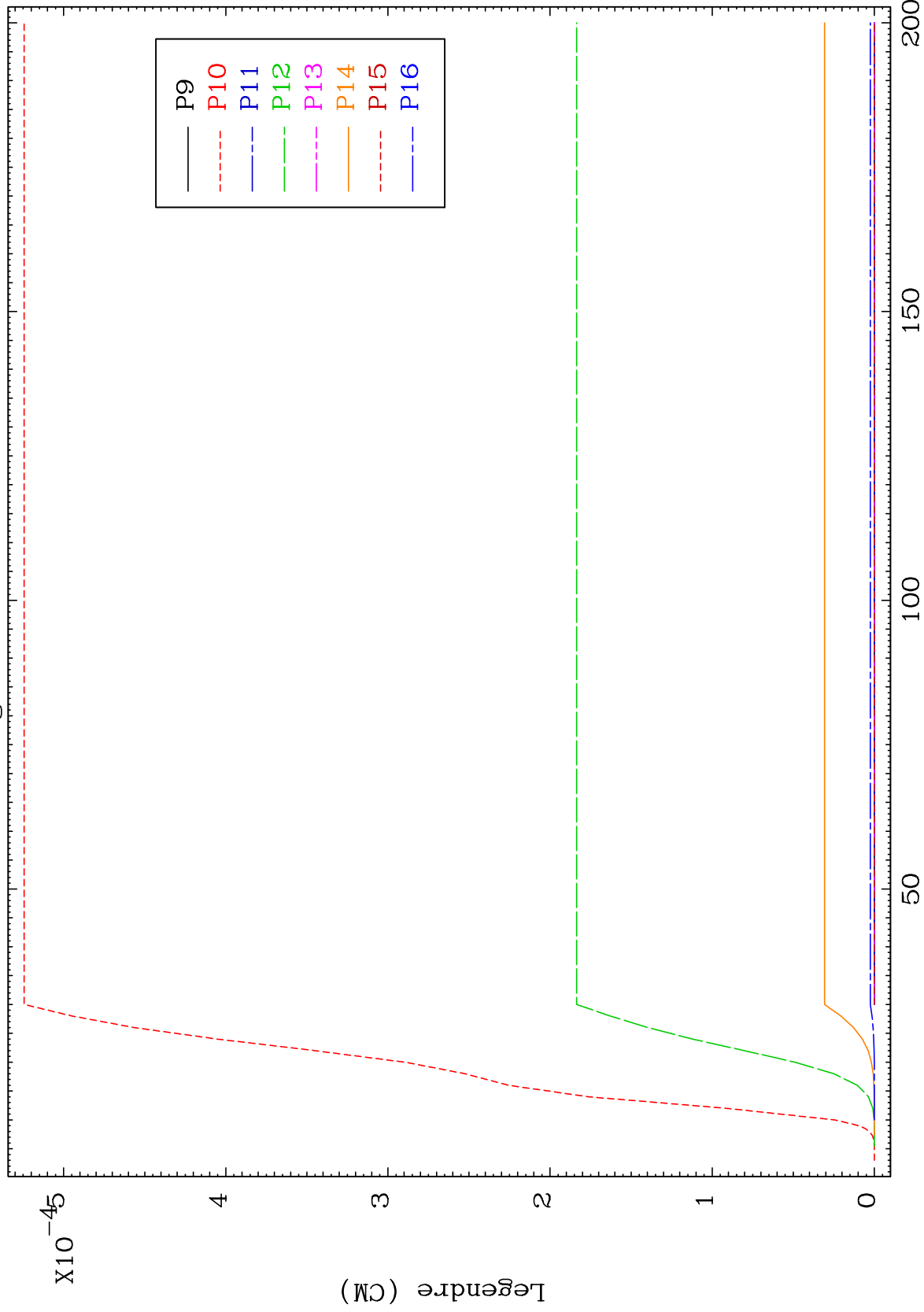




MAT 2322

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

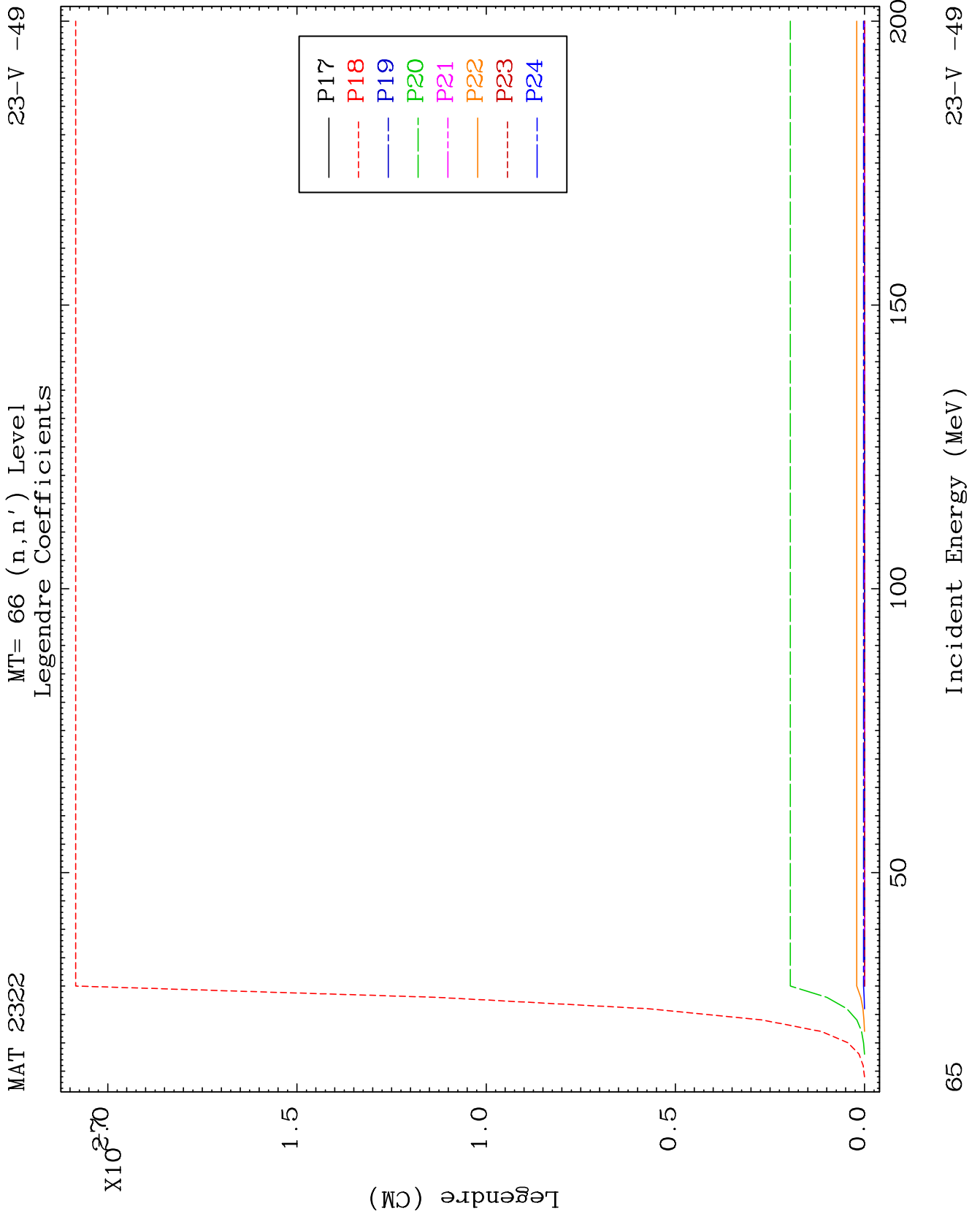
23-V -49



64

Incident Energy (MeV)

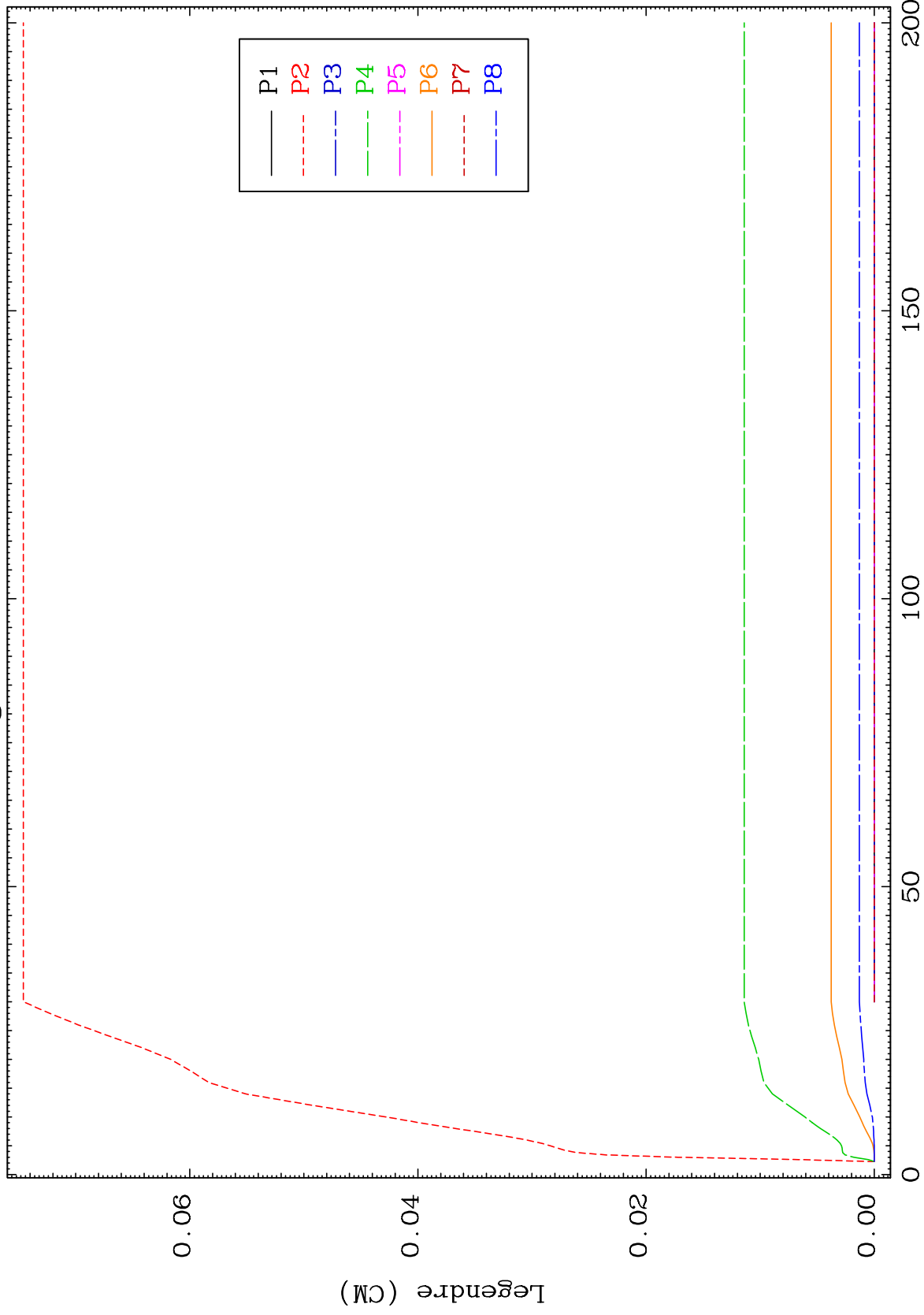
23-V -49



MAT 2322

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

23-V -49



66

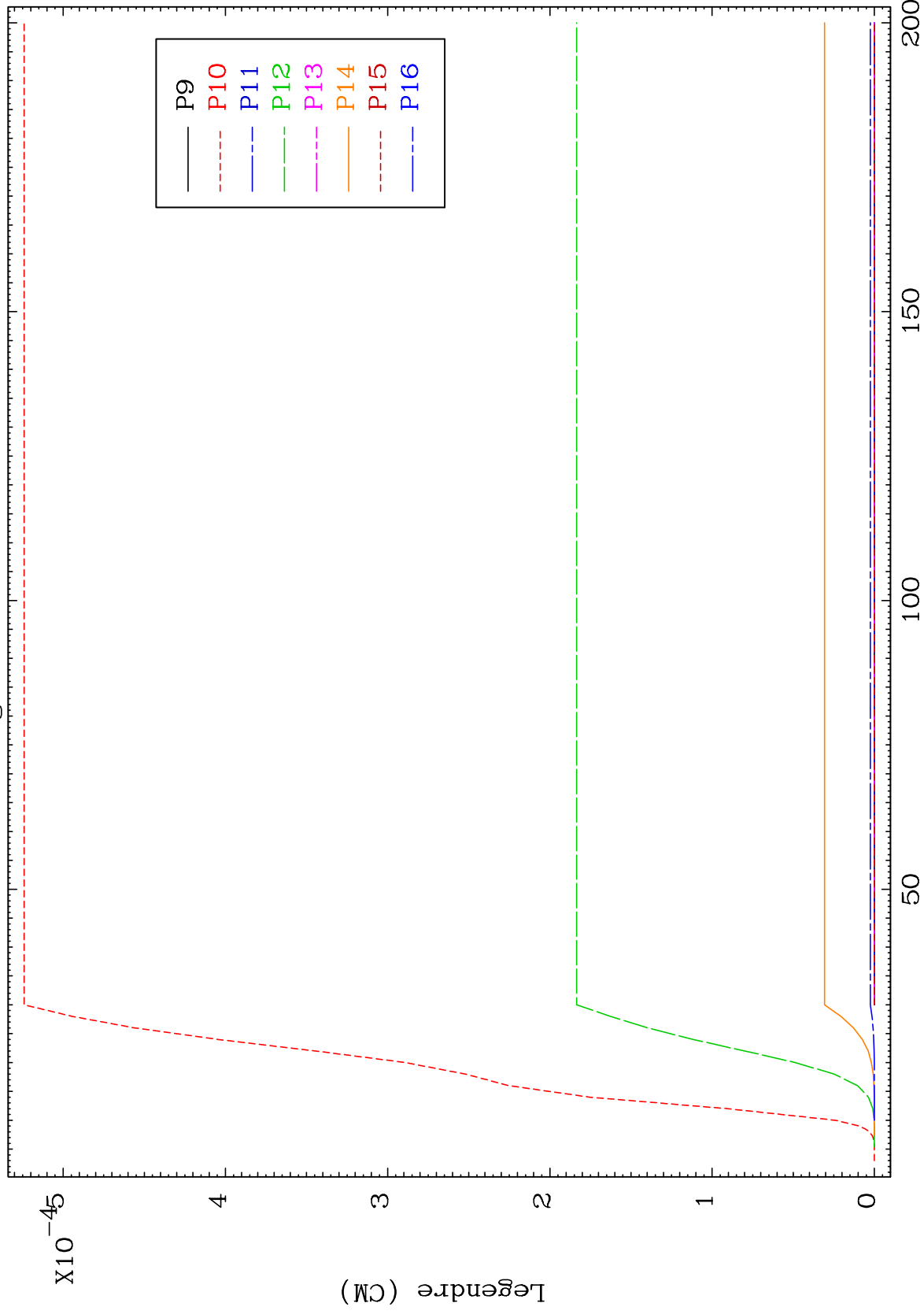
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



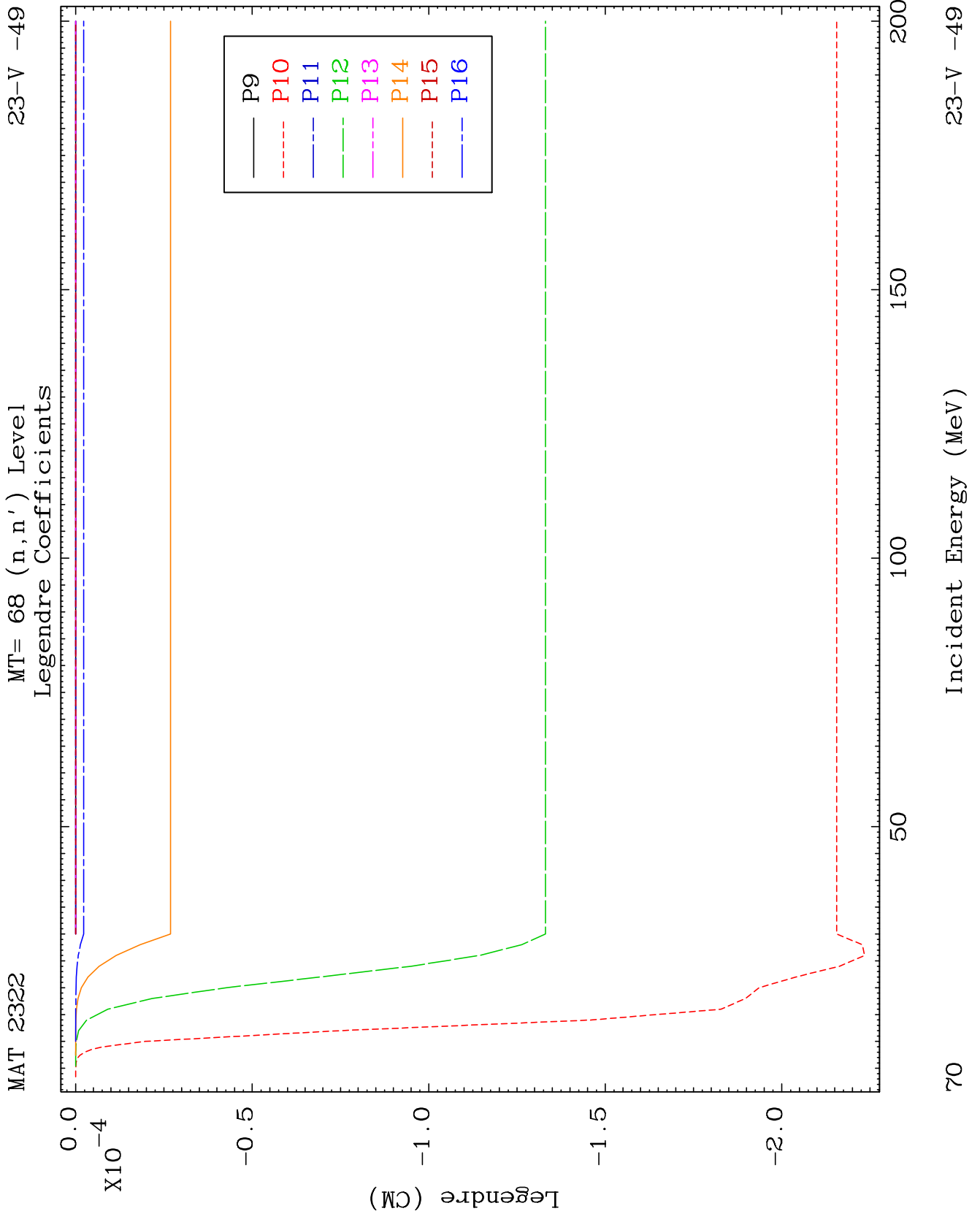
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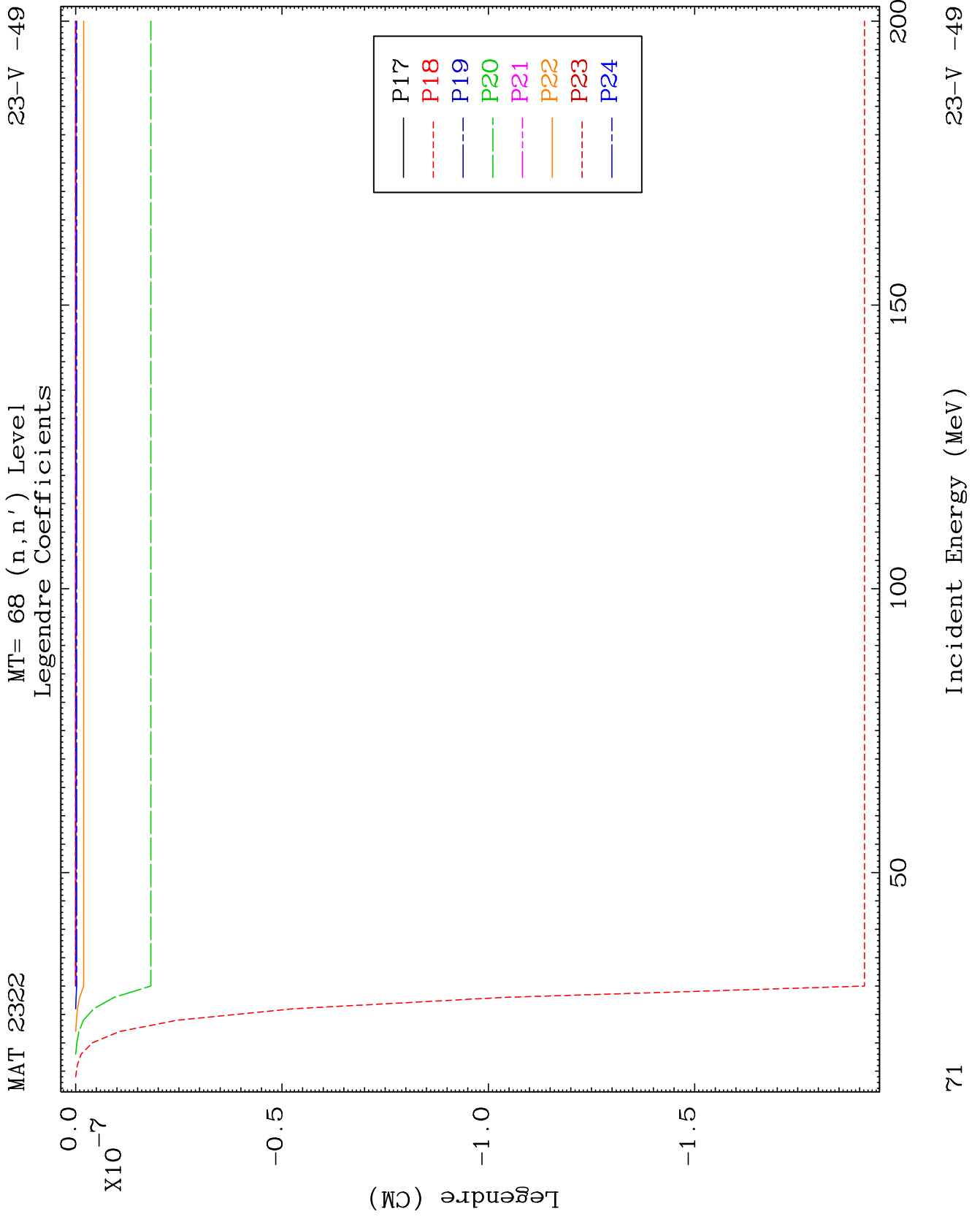
Incident Energy (MeV)

23-V -49







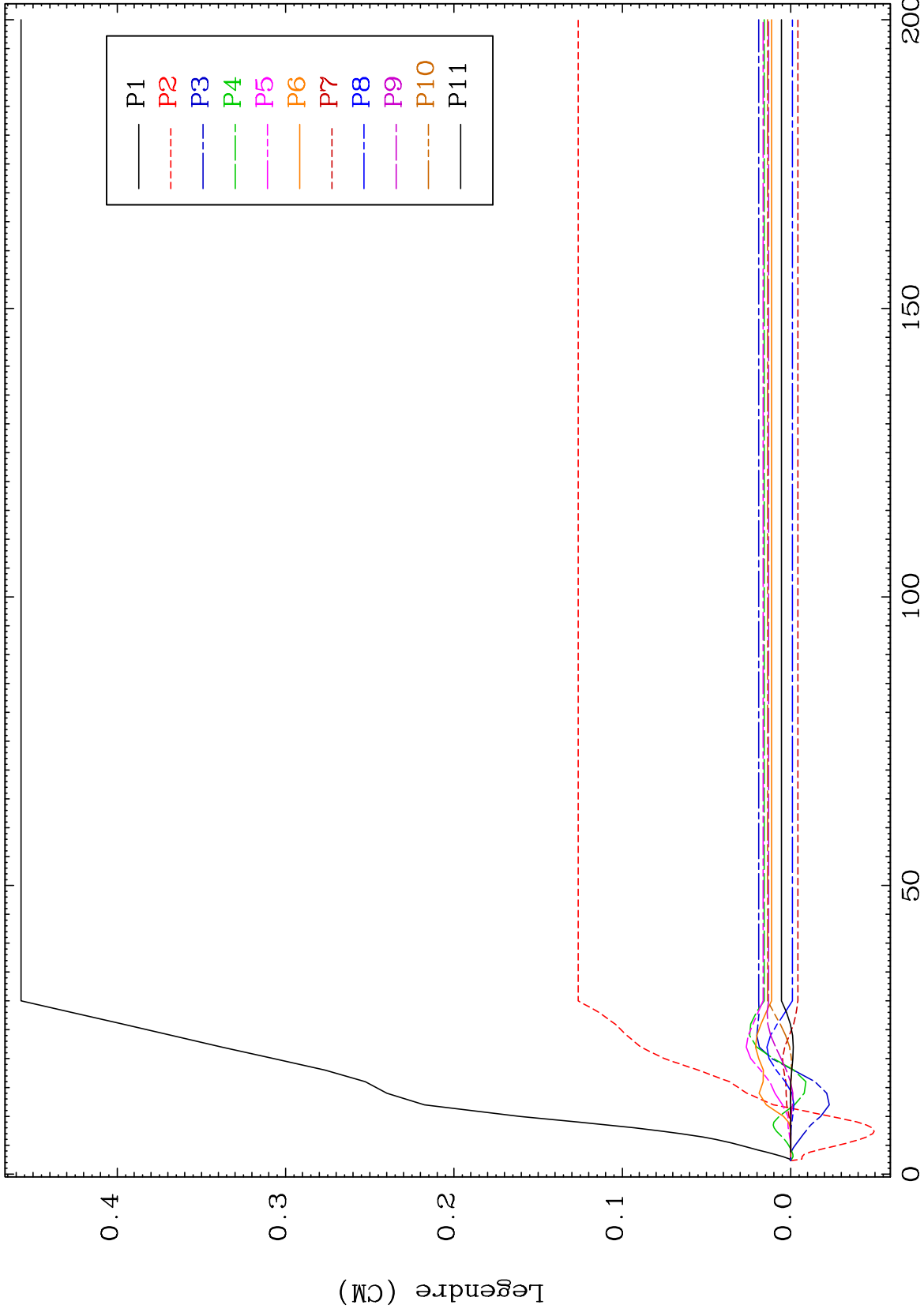




MAT 2322

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

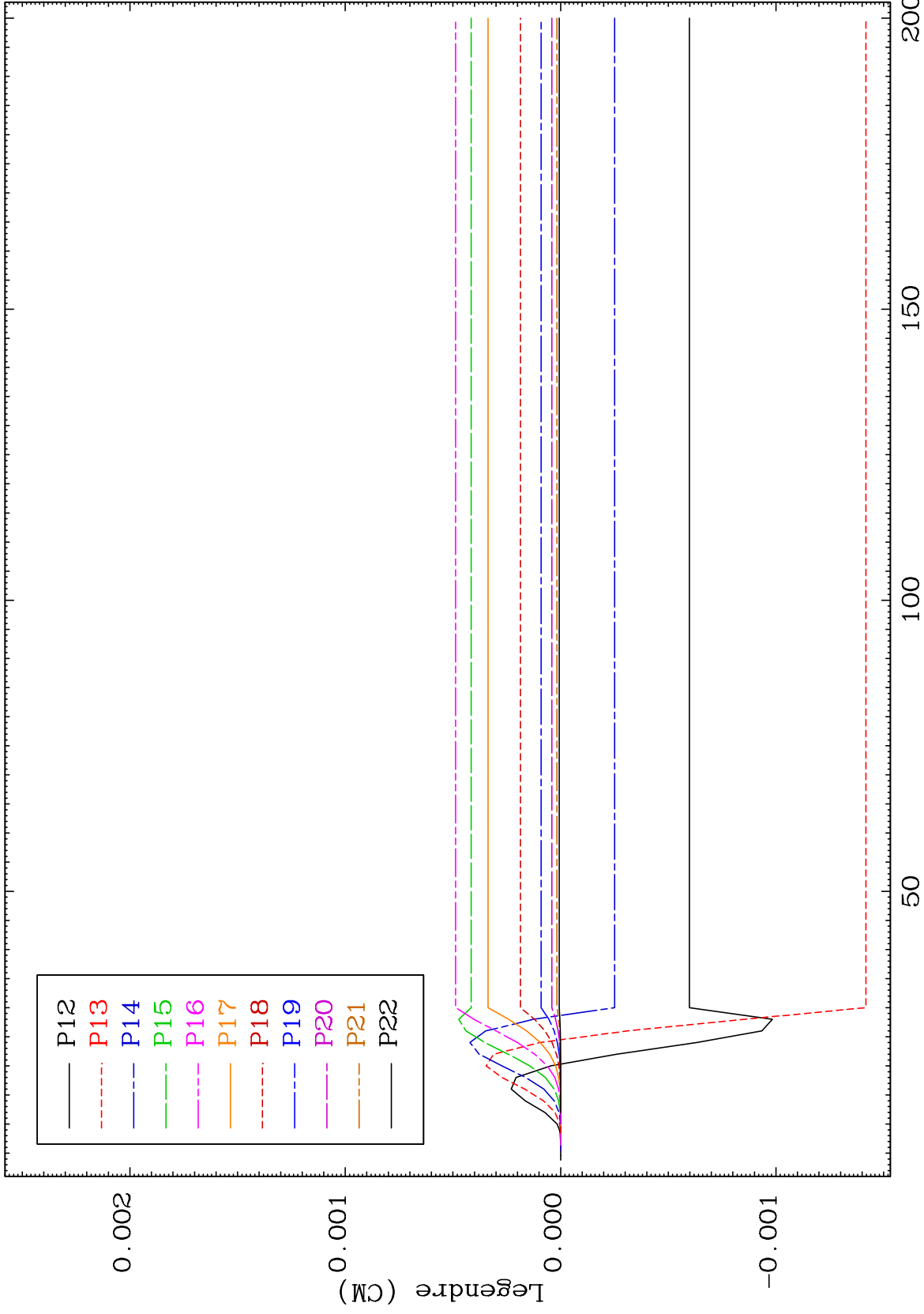
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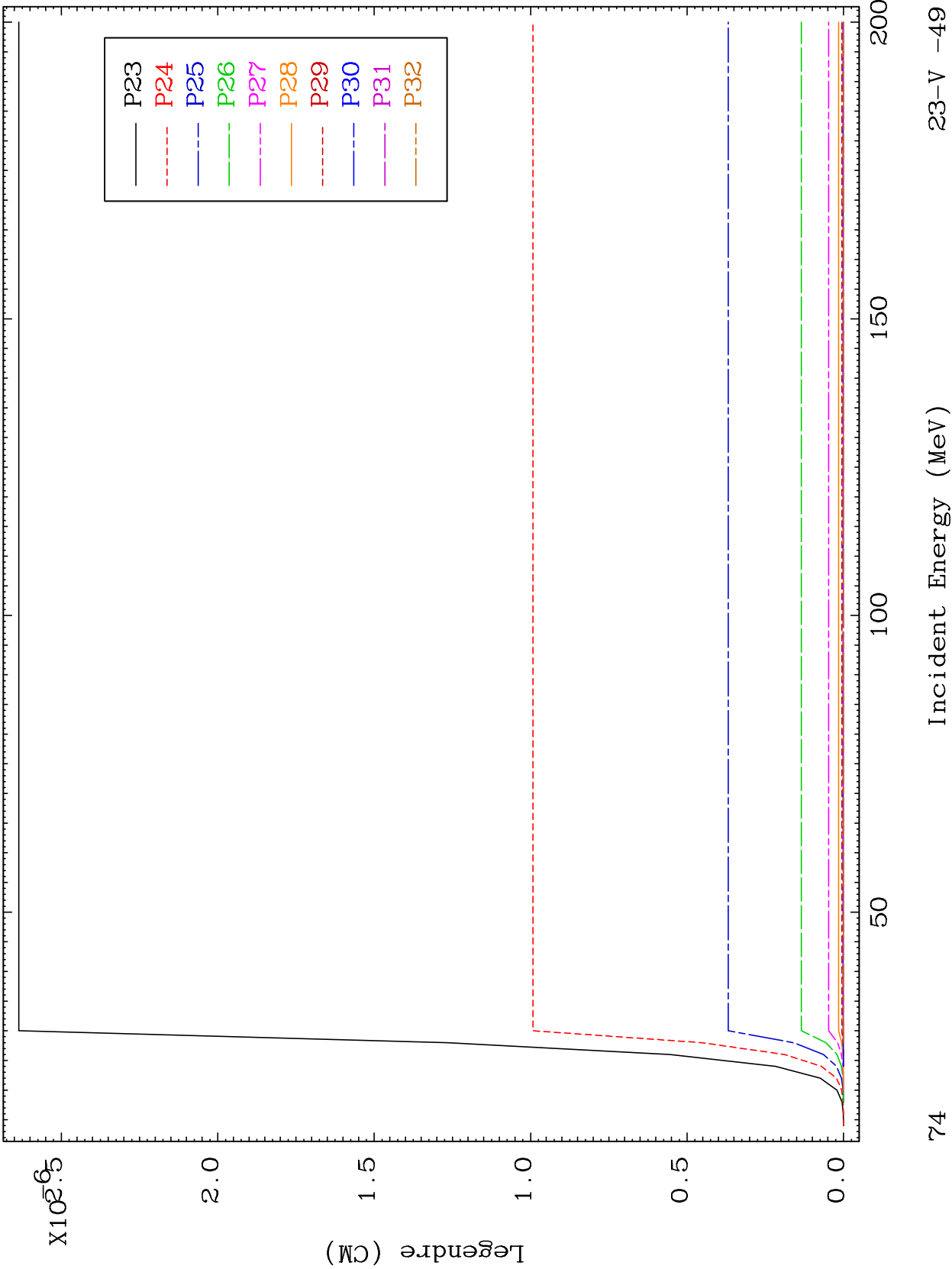


72

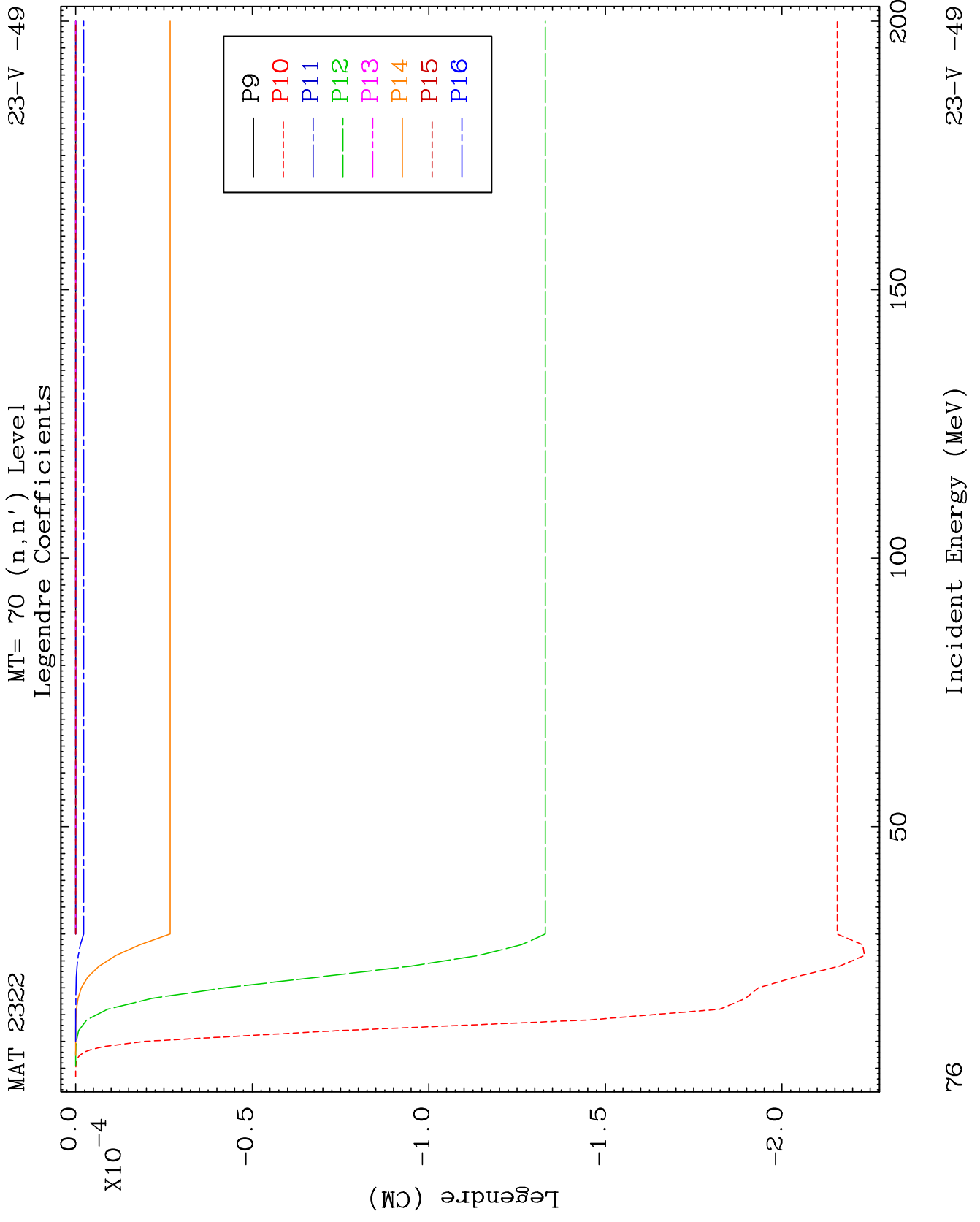
Incident Energy (MeV)

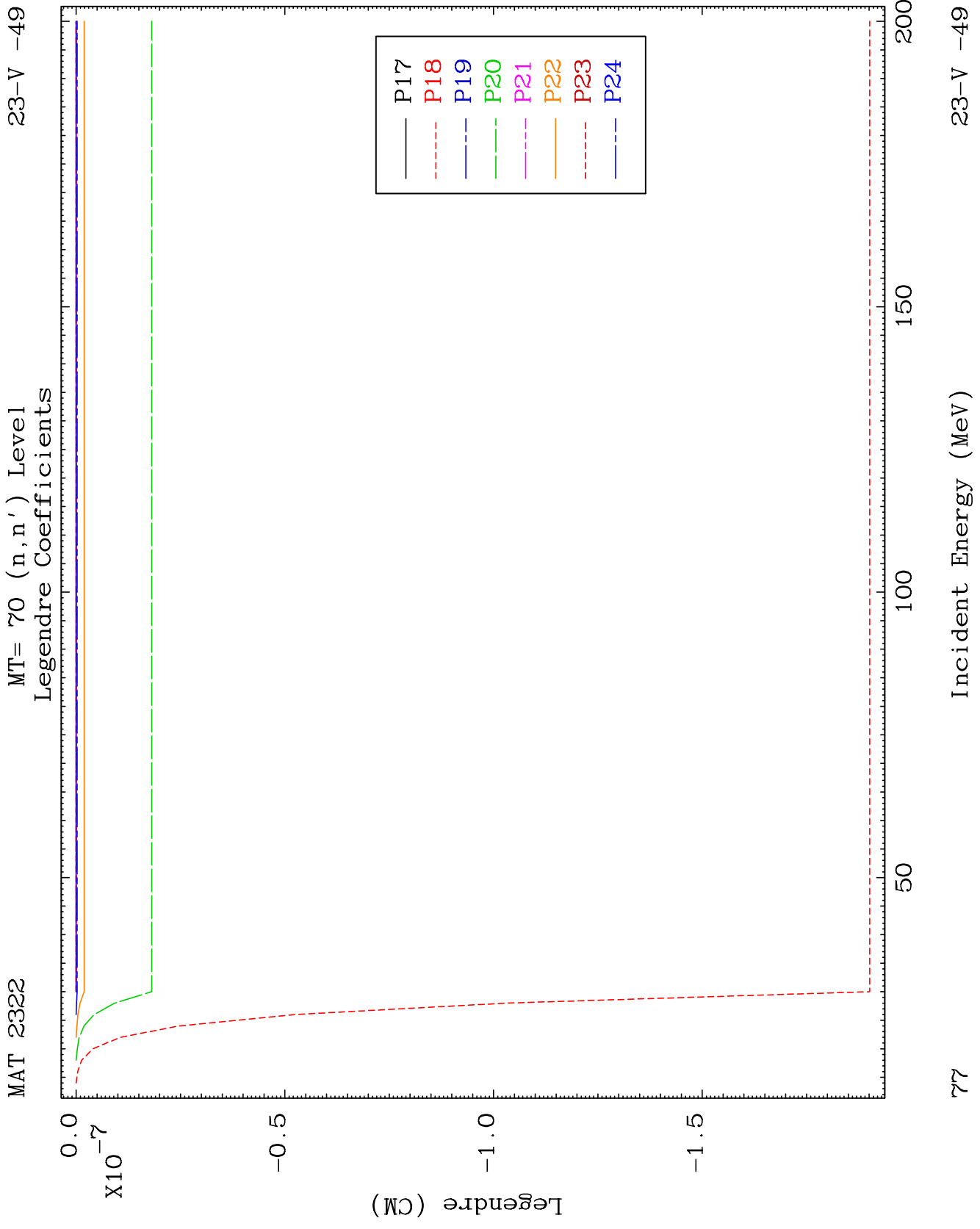
23-V -49







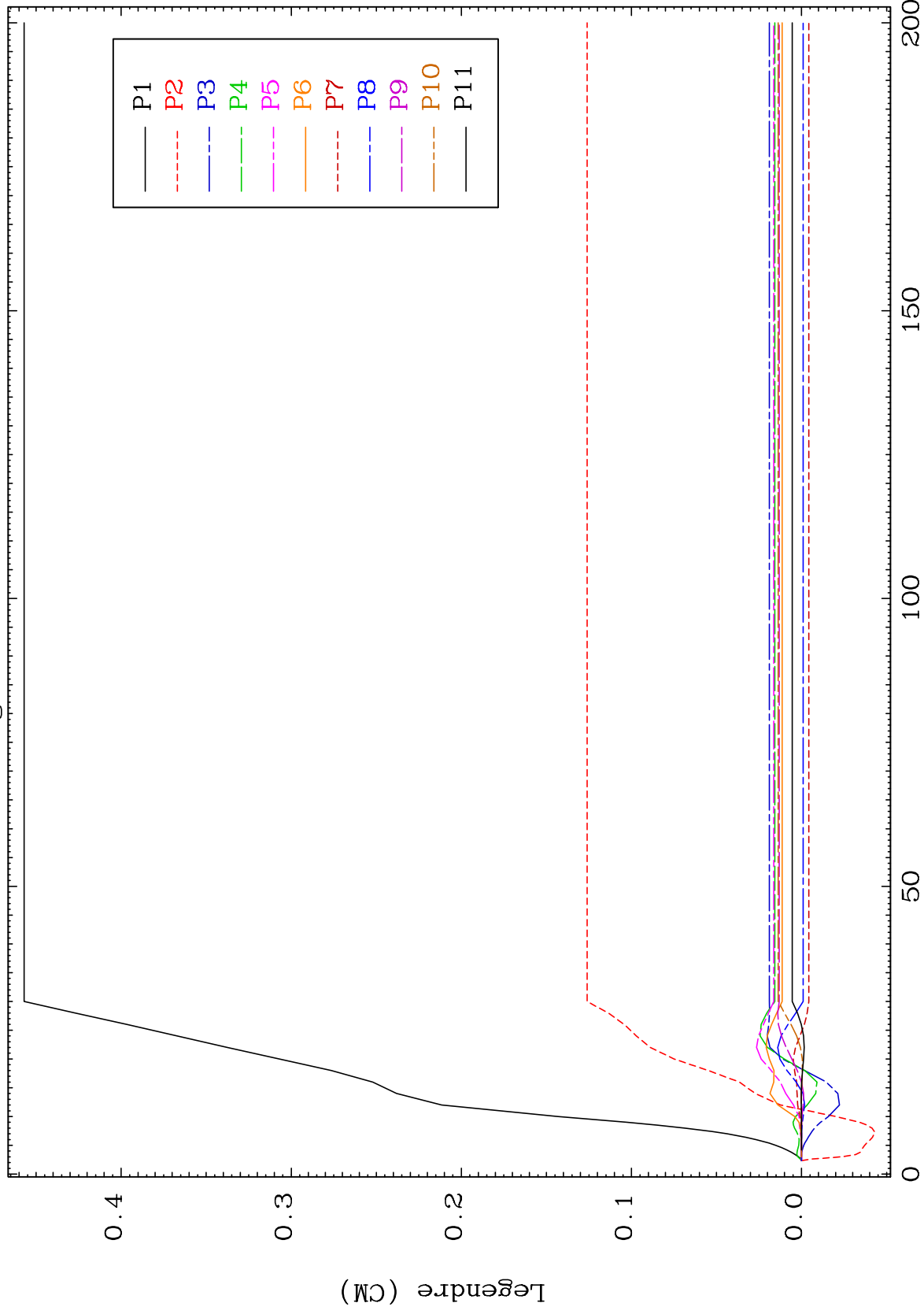




MAT 2322

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

23-V -49



78

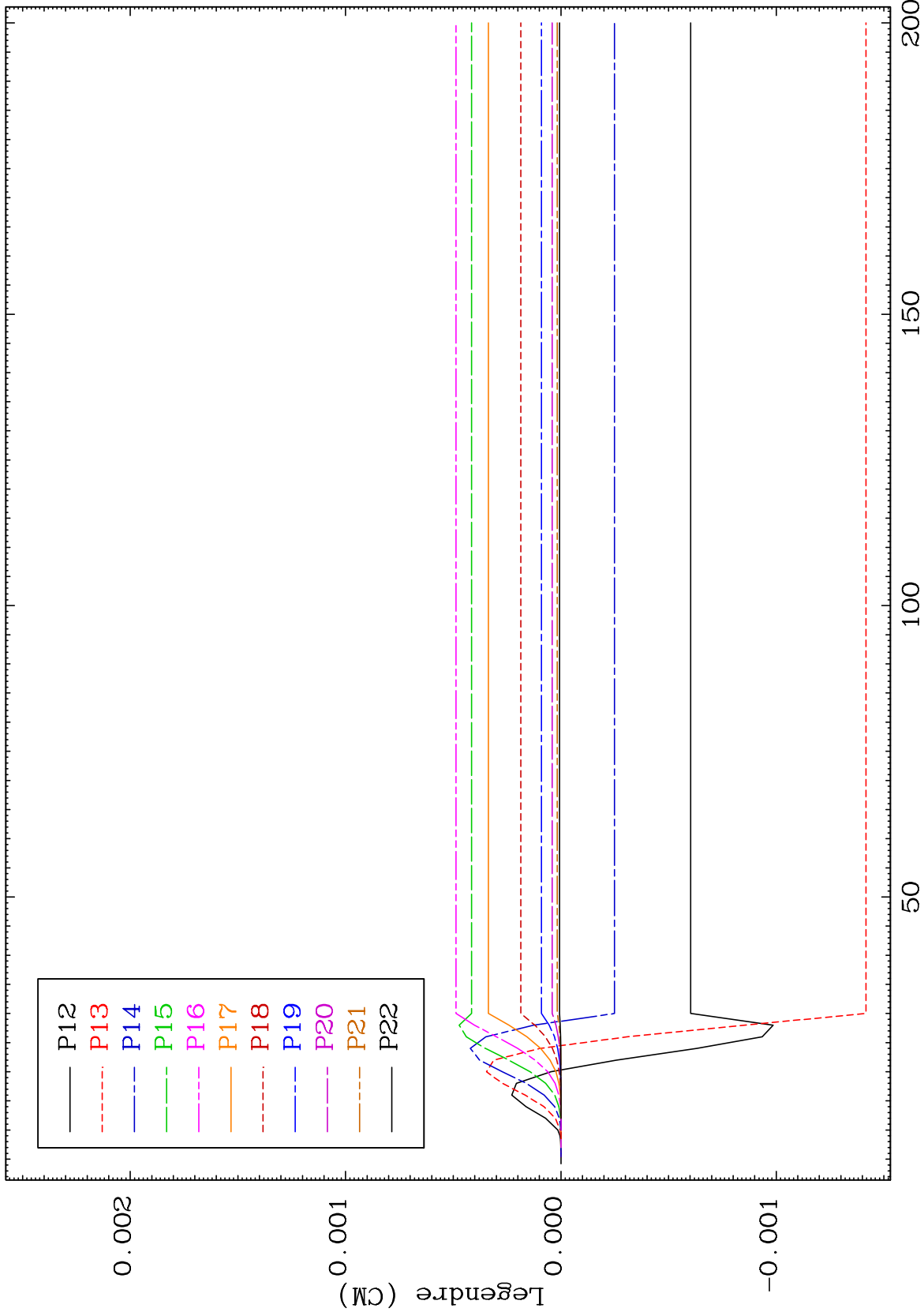
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



79

Incident Energy (MeV)

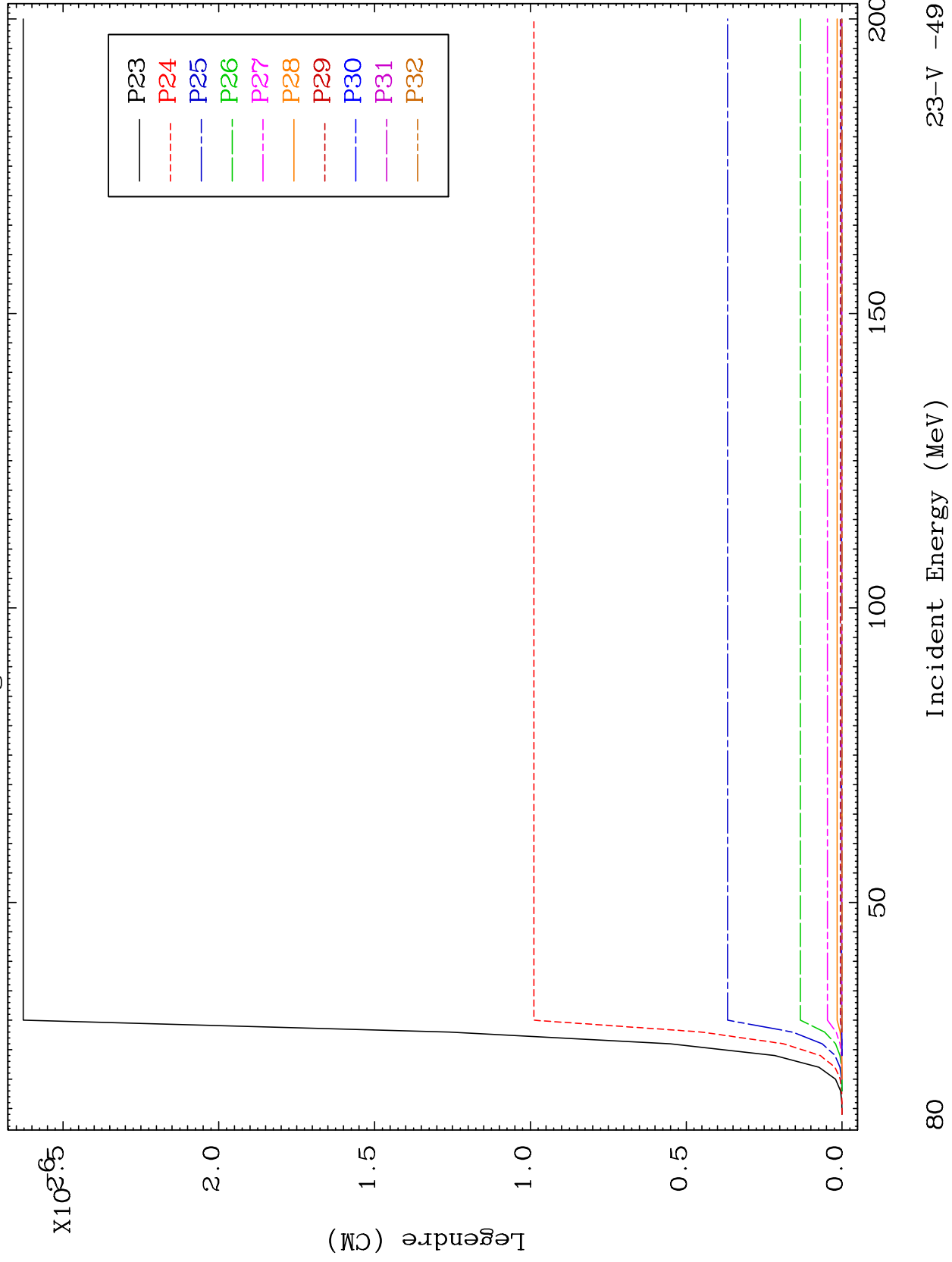
23-V -49

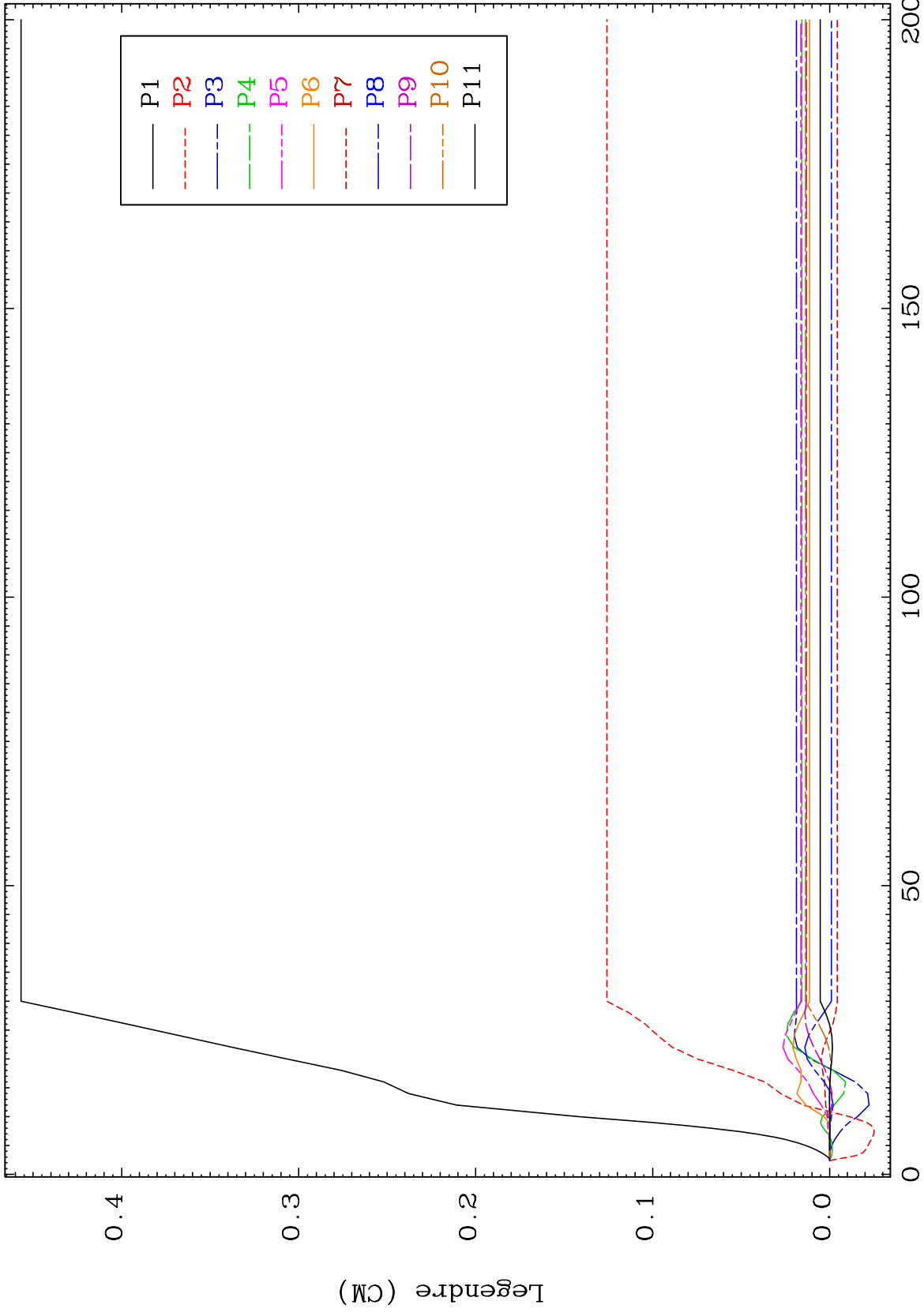


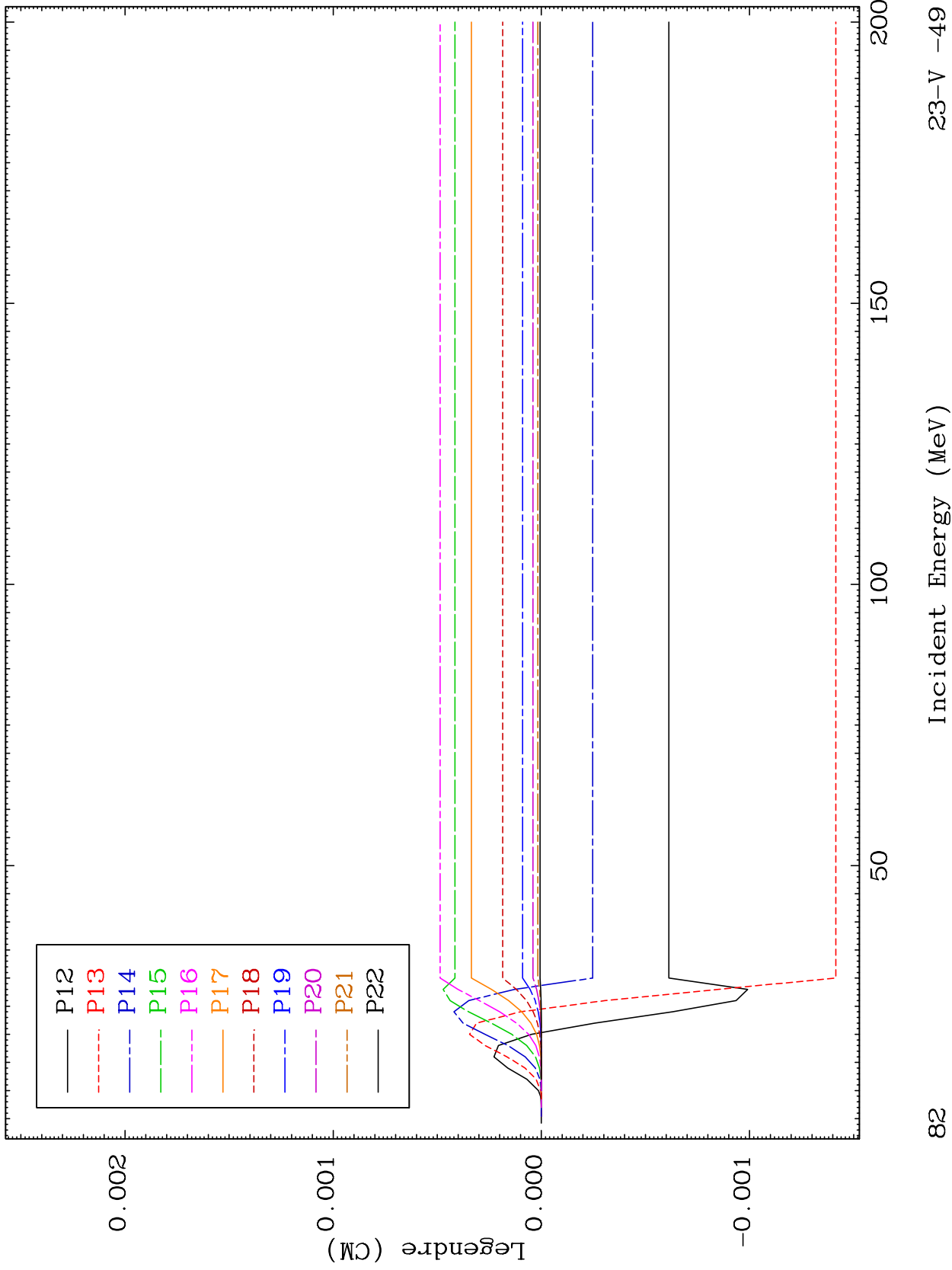
MAT 2322

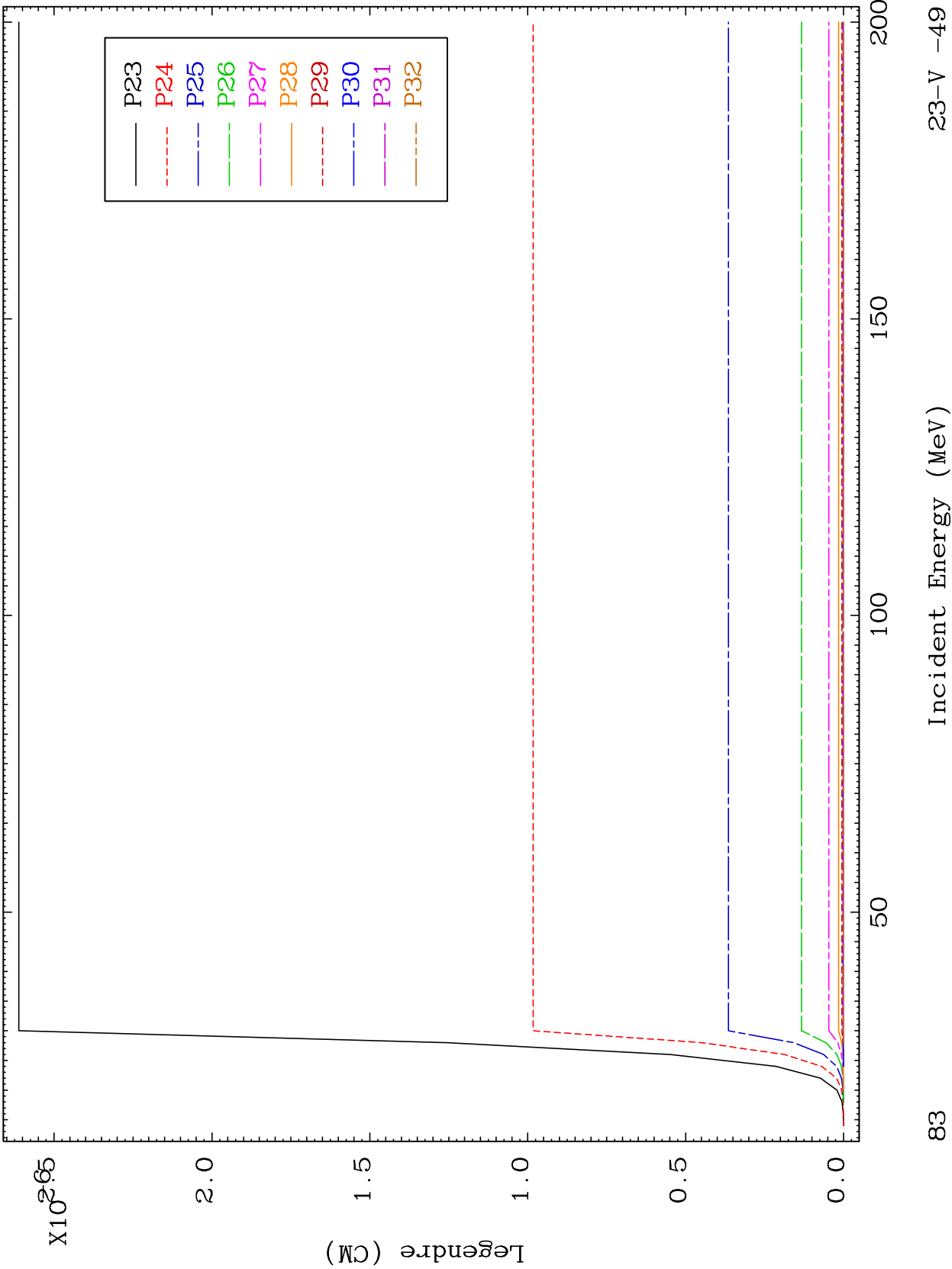
MT= 71 (n,n') Level  
Legendre Coefficients

23-V -49





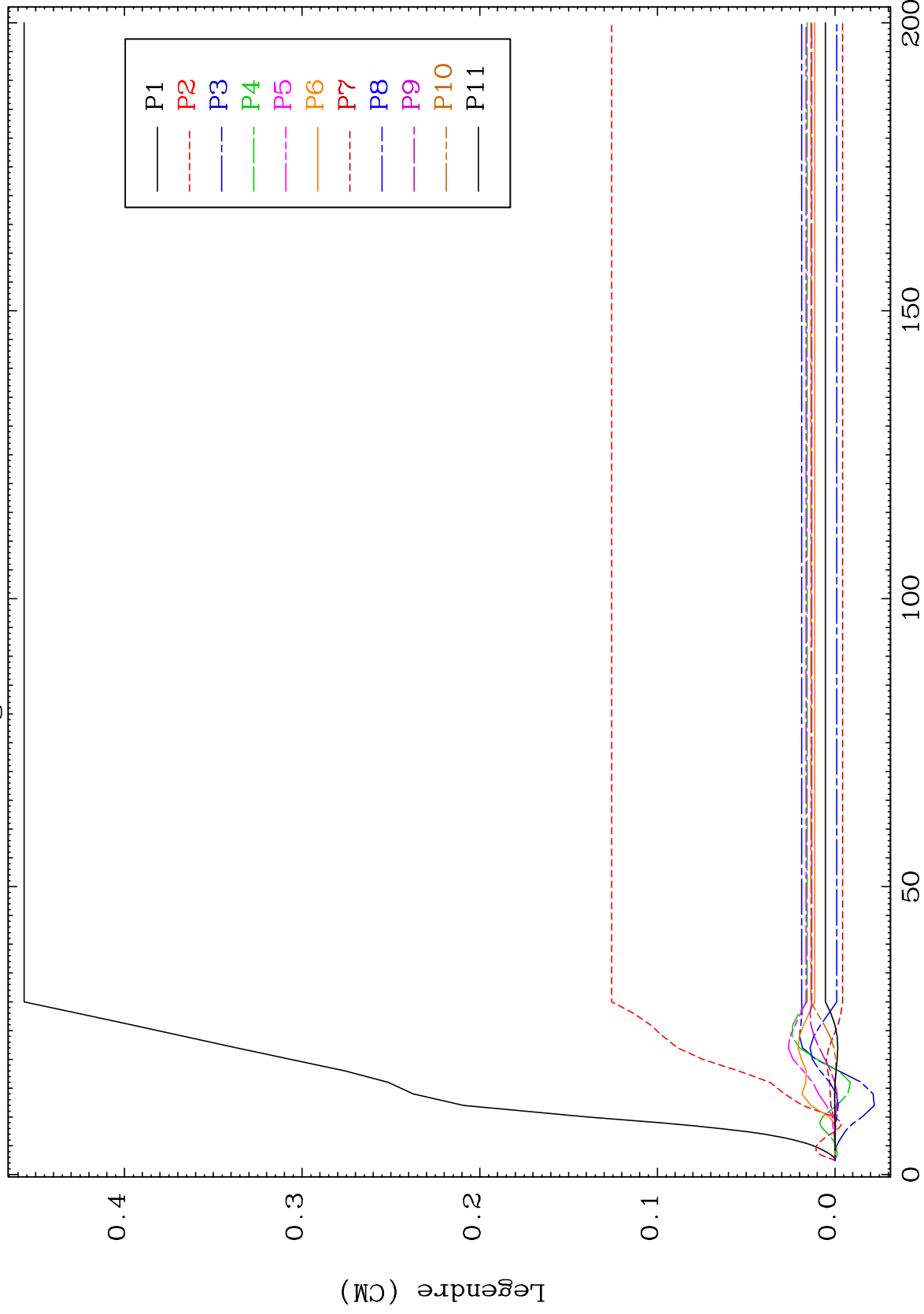




MAT 2322

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

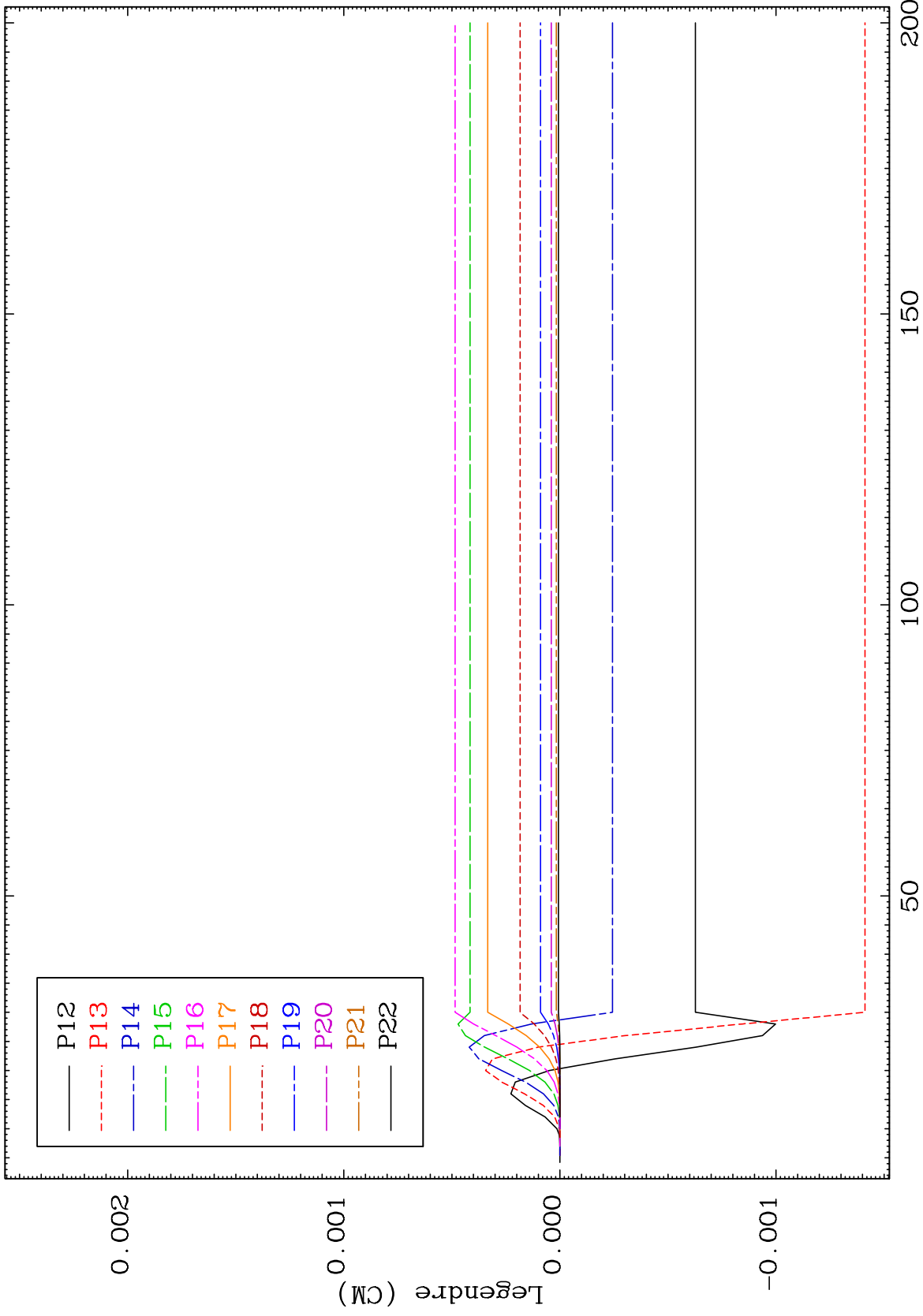
23-V -49

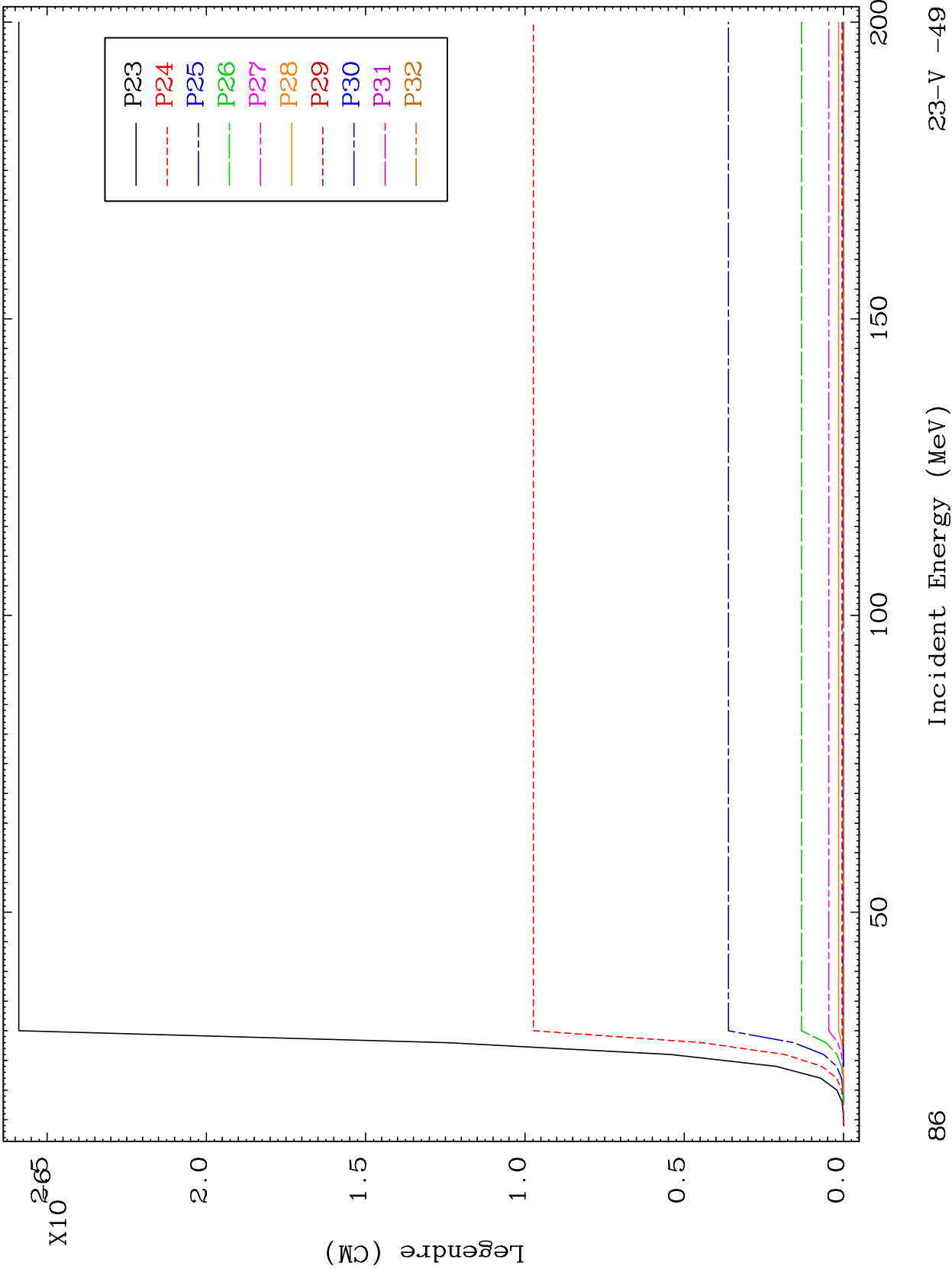


84

Incident Energy (MeV)

23-V -49

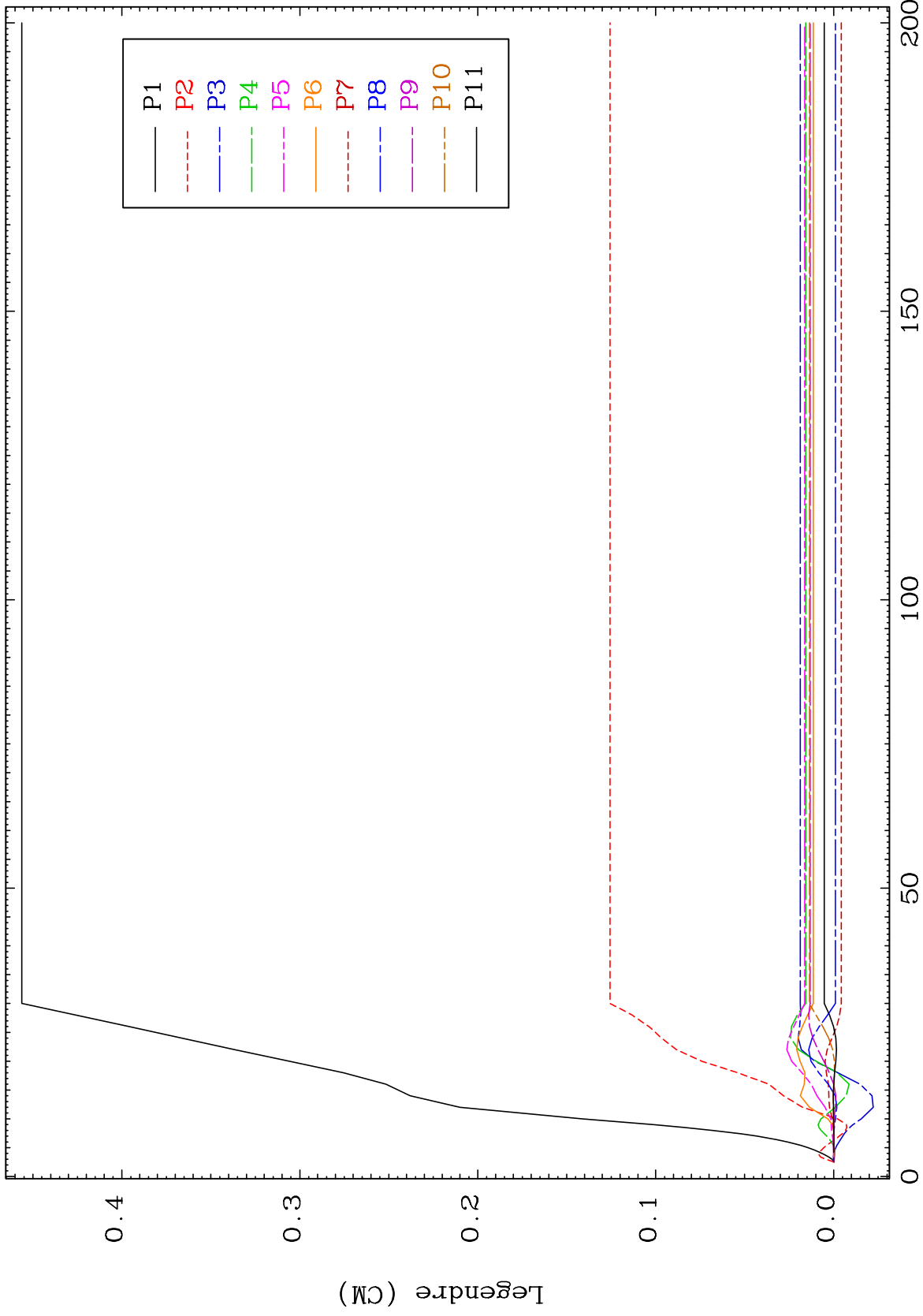




MAT 2322

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

23-V -49

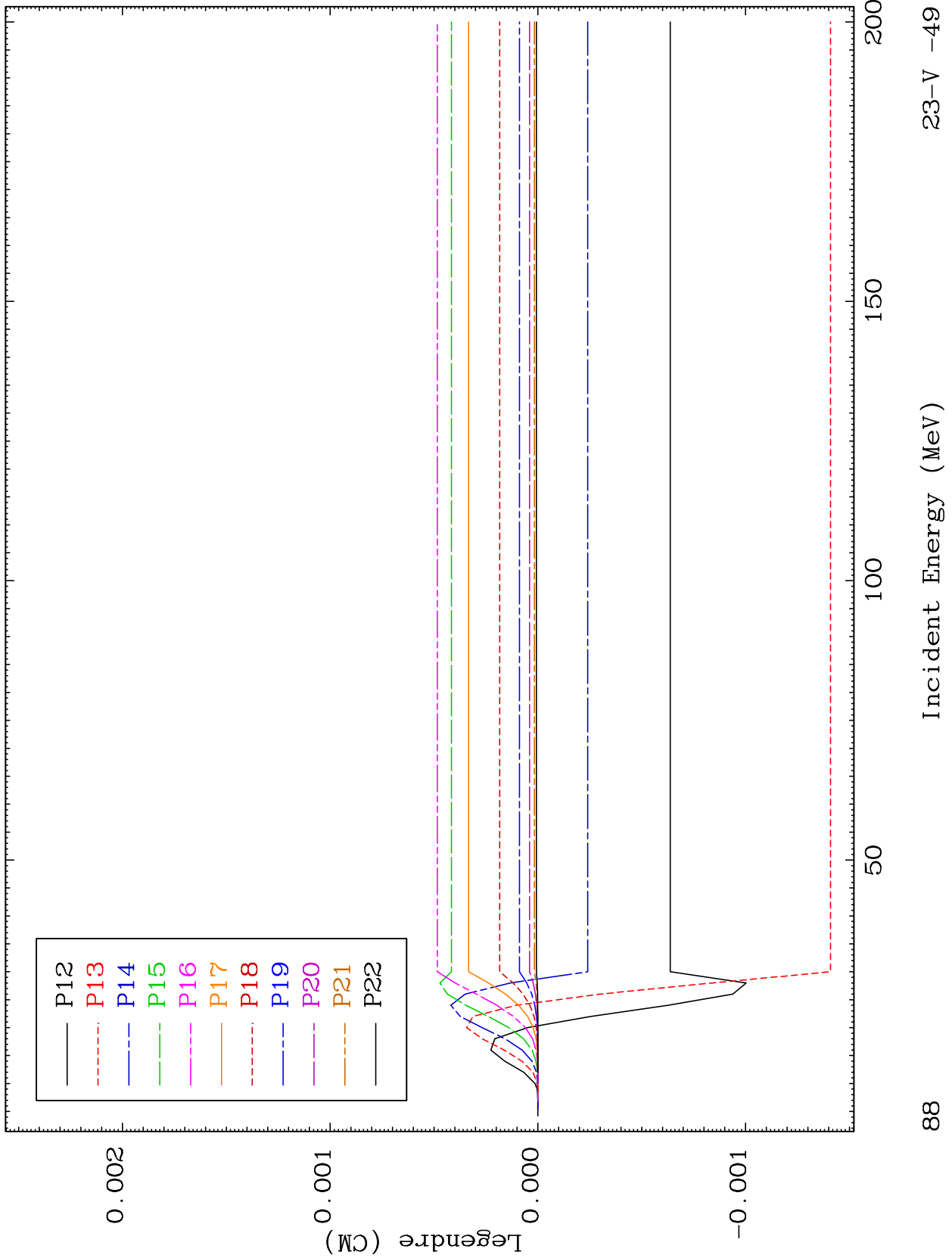


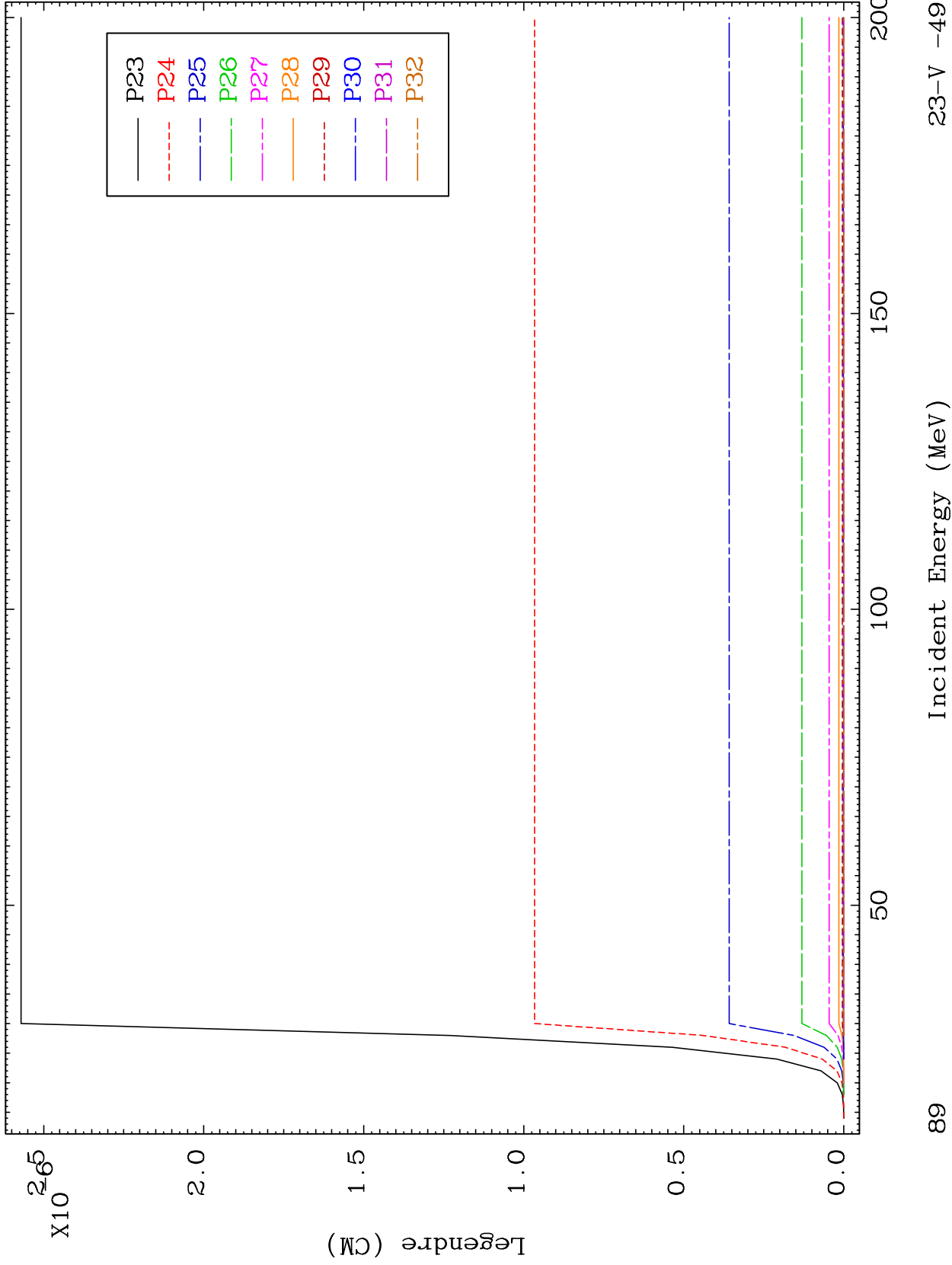
87

Incident Energy (MeV)

23-V -49



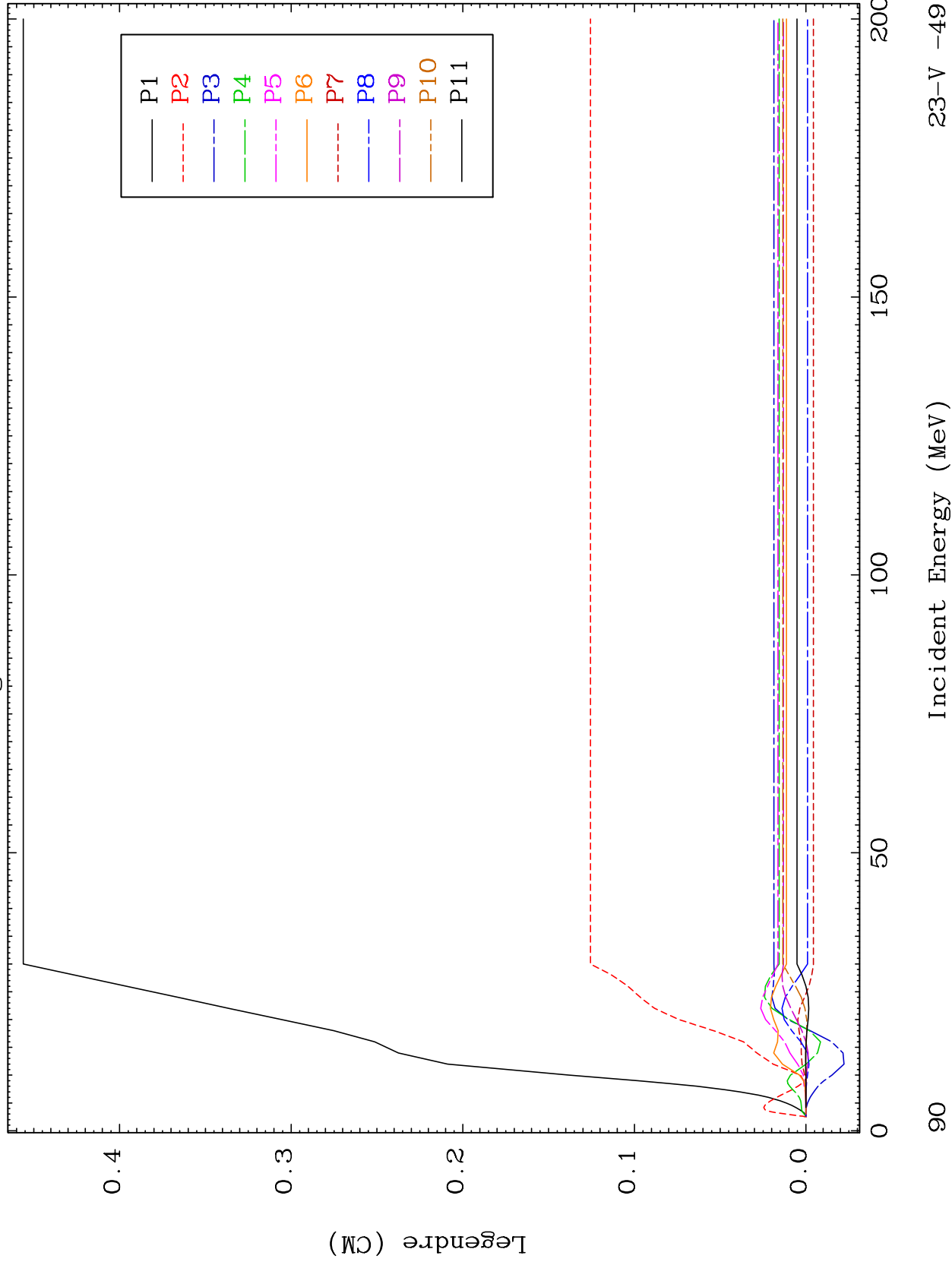




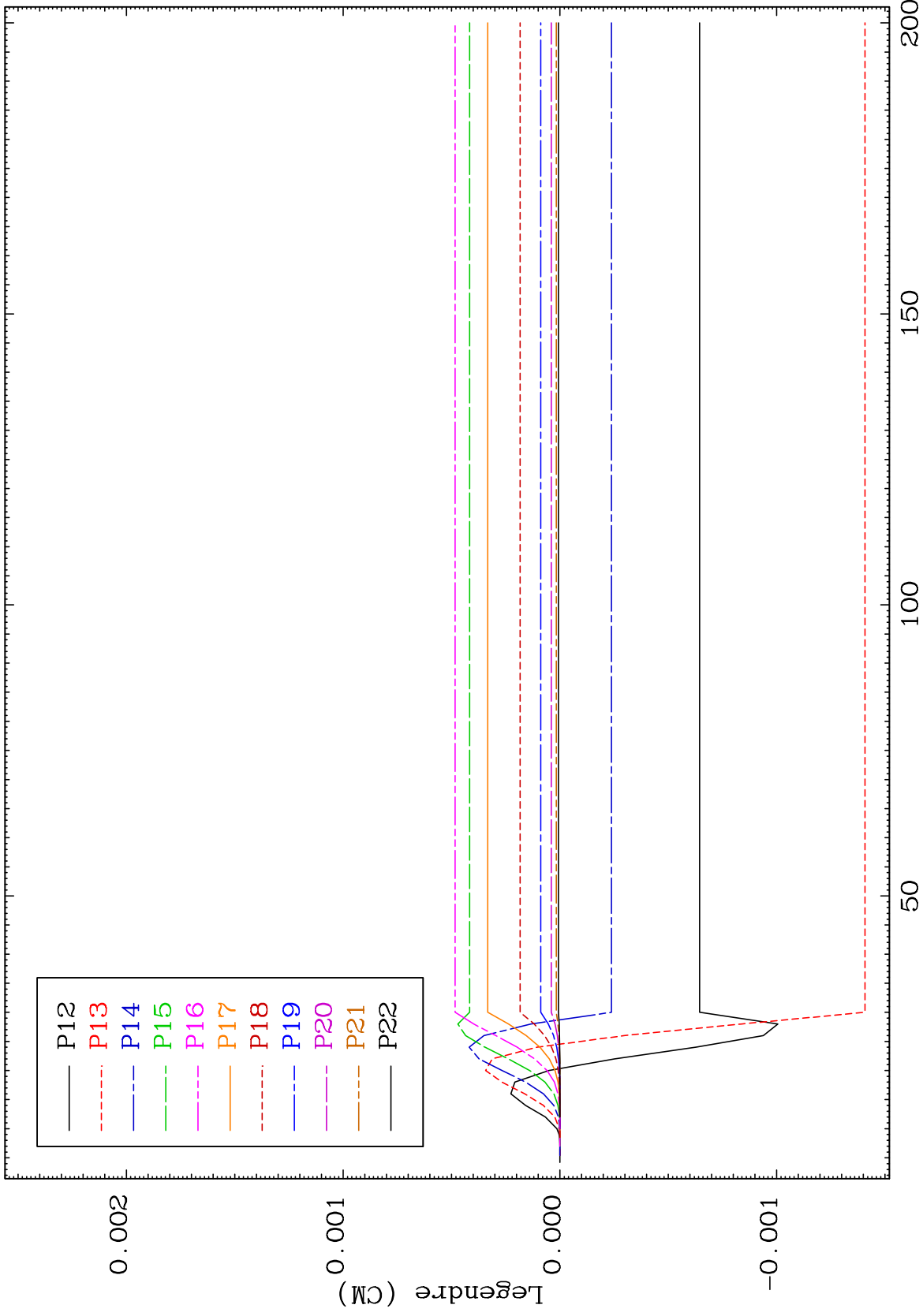
MAT 2322

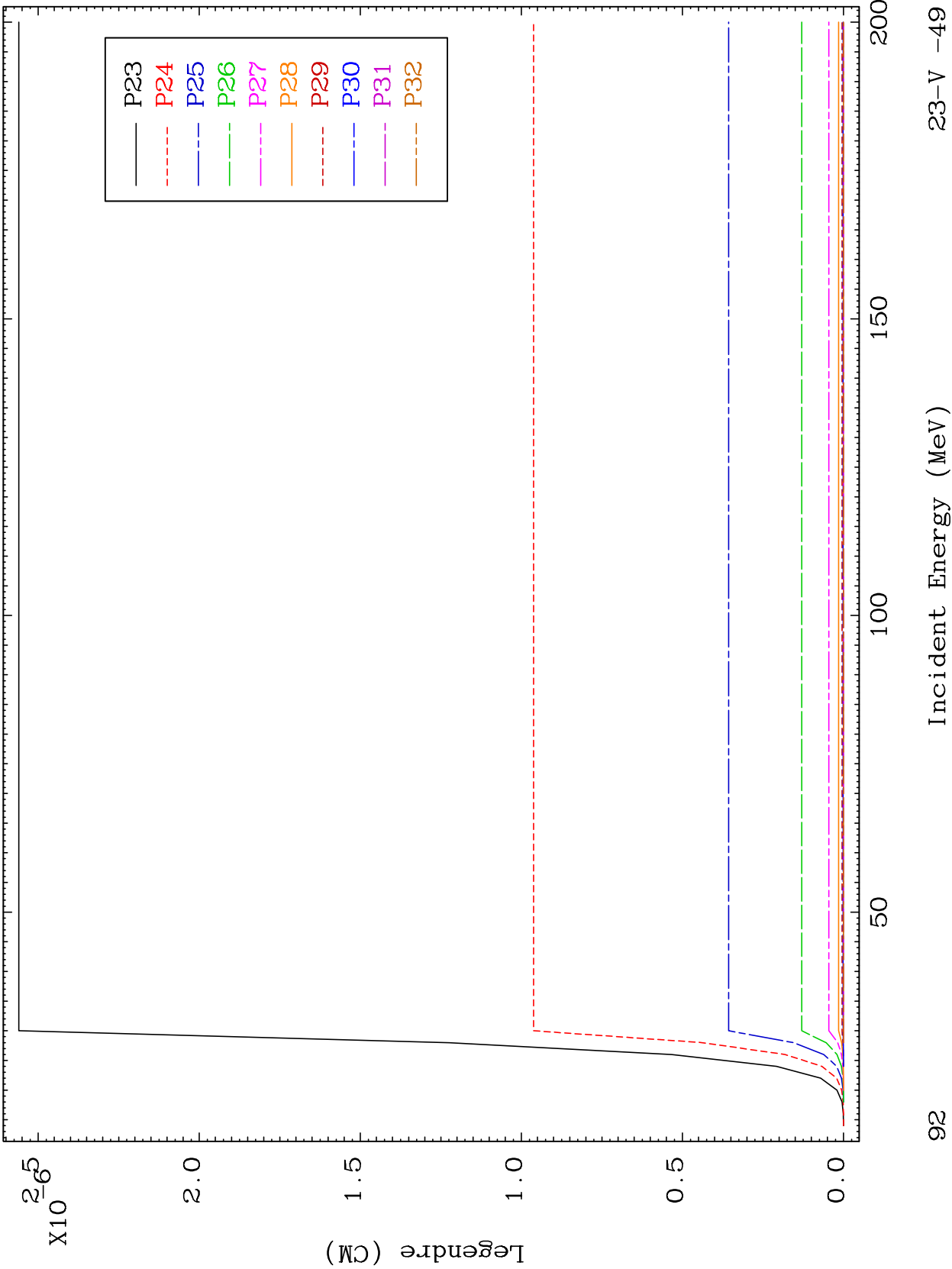
MT= 75 (n,n') Level  
Legendre Coefficients

23-V -49



23-V -49

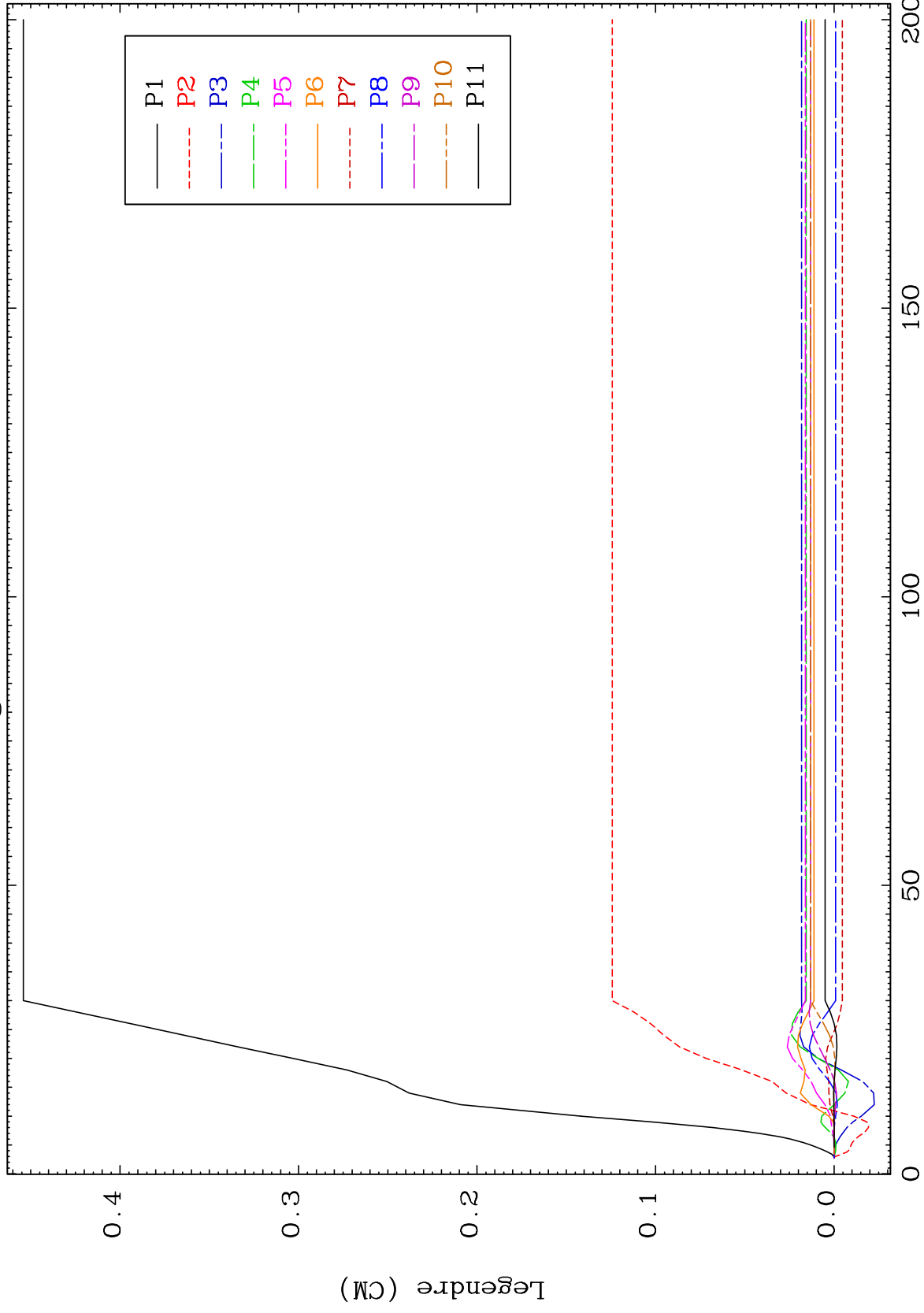




MAT 2322

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

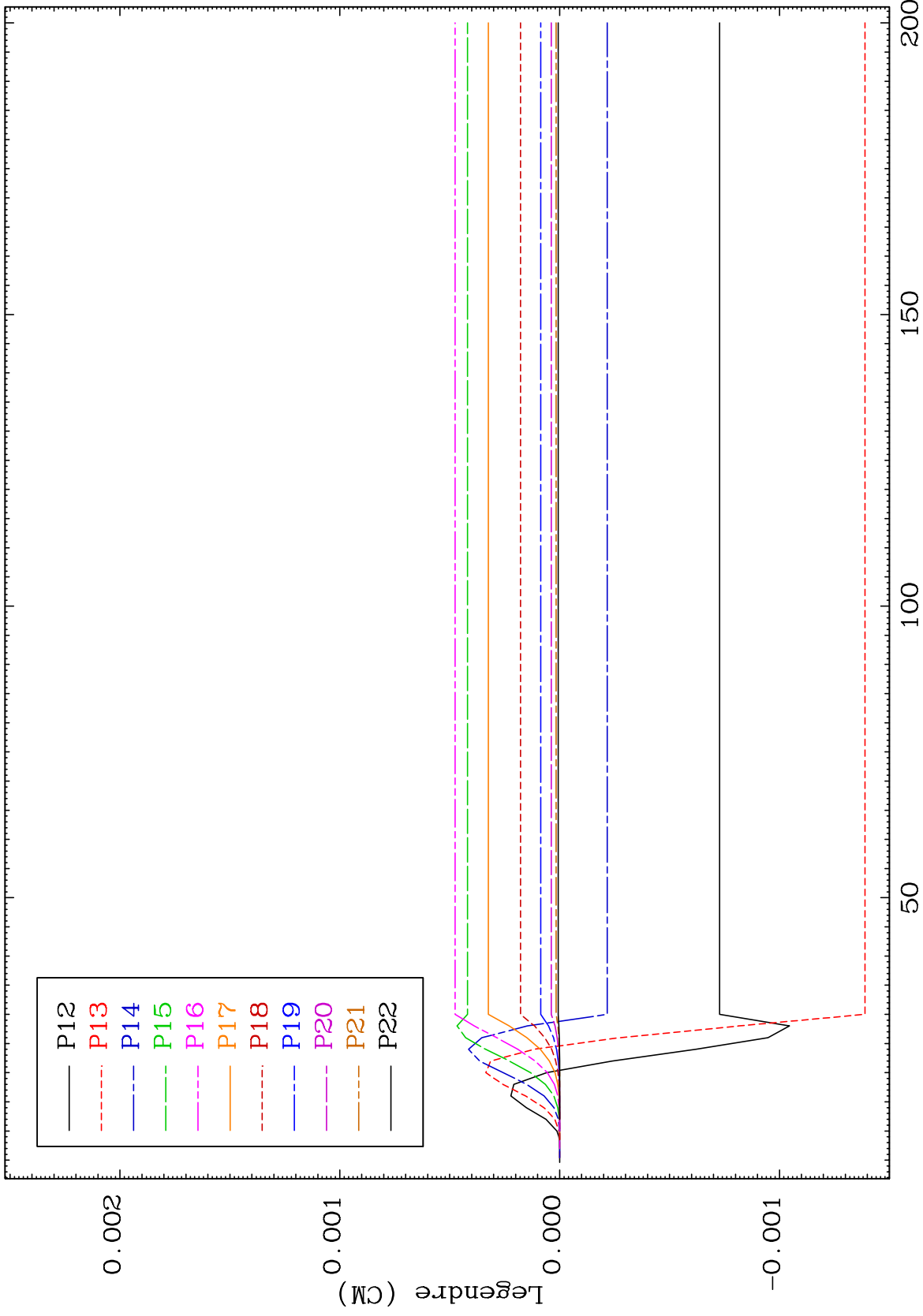
23-V -49



93

Incident Energy (MeV)

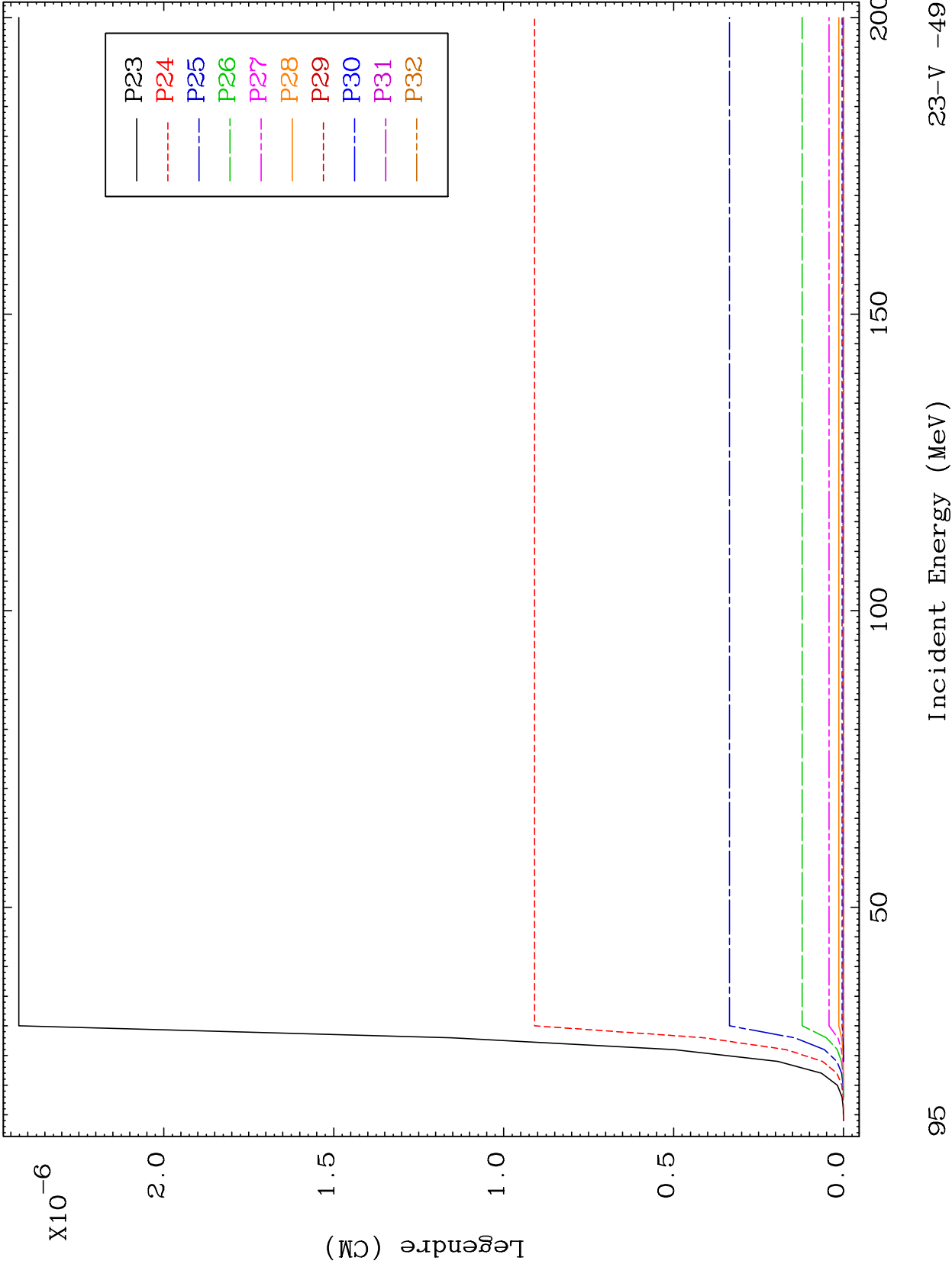
23-V -49



MAT 2322

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

23-V -49



95

Incident Energy (MeV)

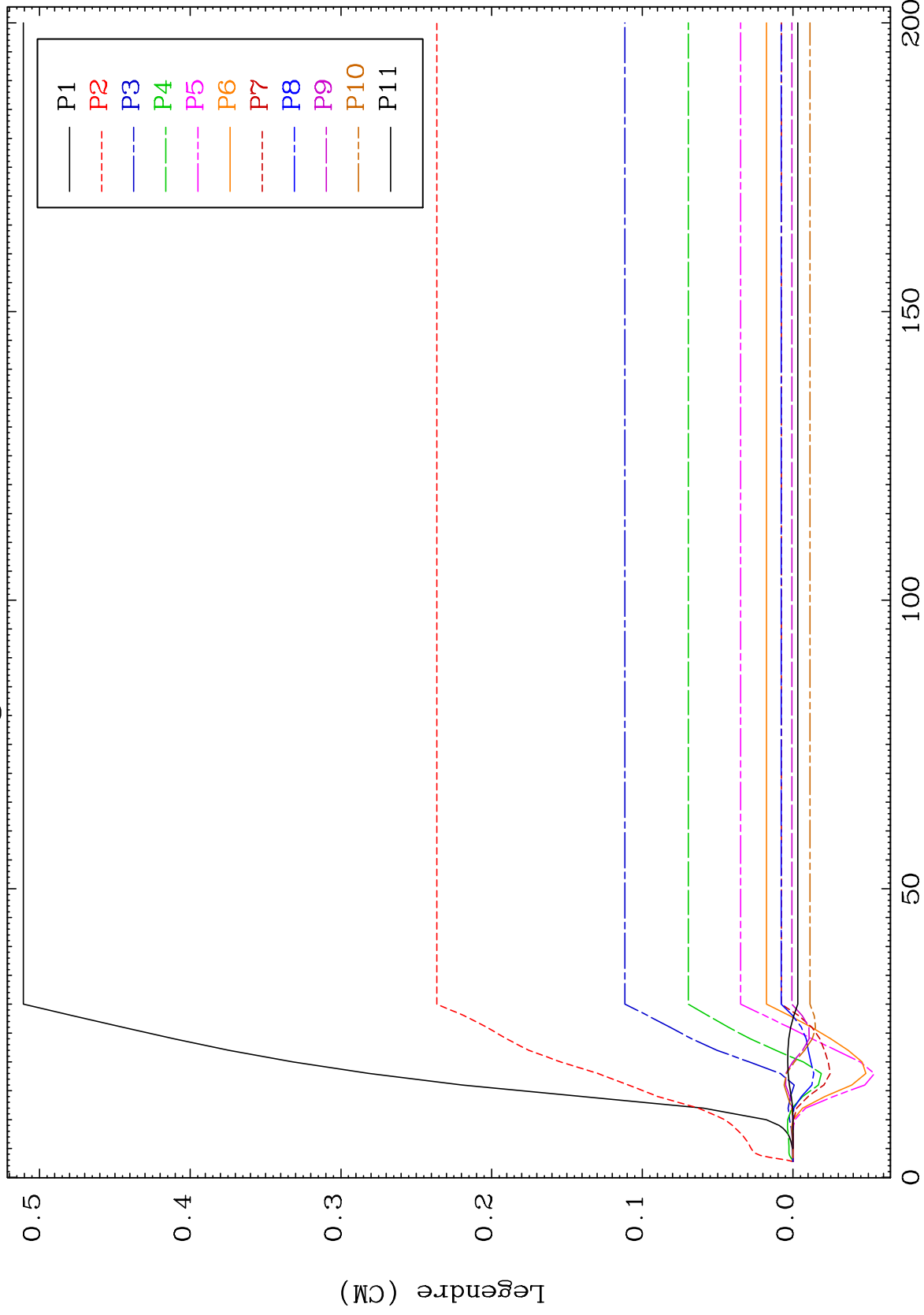
23-V -49



MAT 2322

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

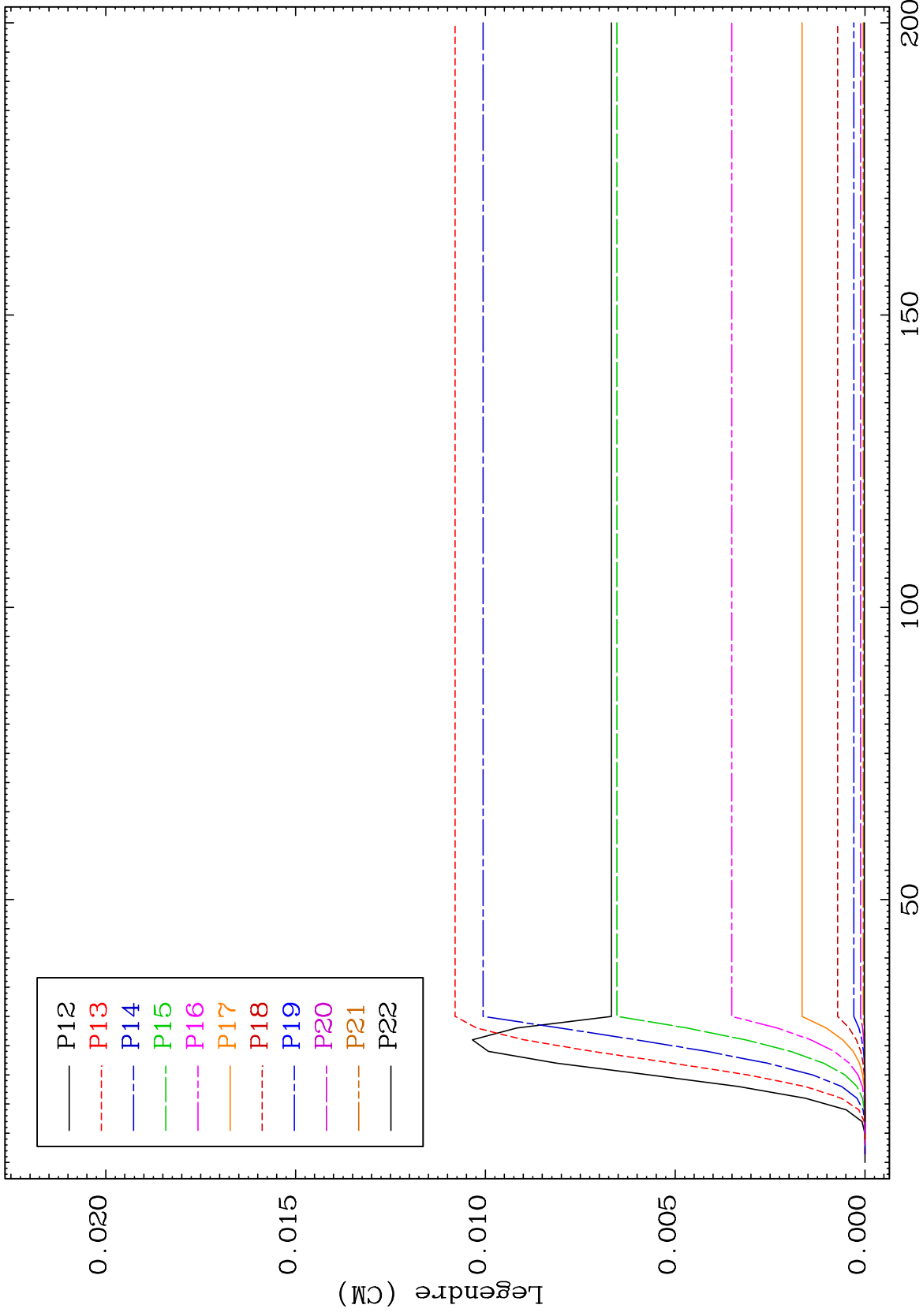
23-V -49



96

Incident Energy (MeV)

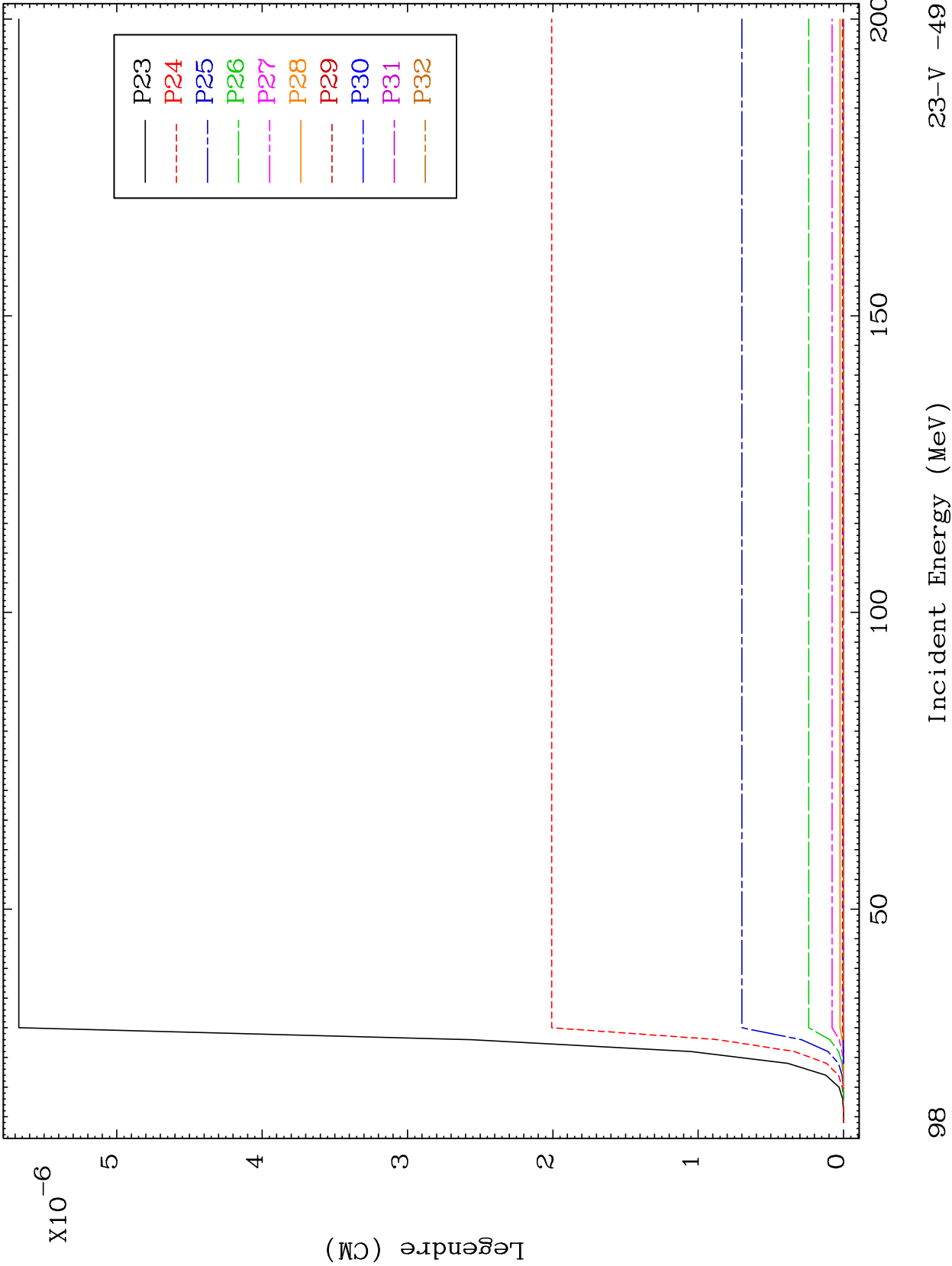
23-V -49



MAT 2322

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

23-V -49



98

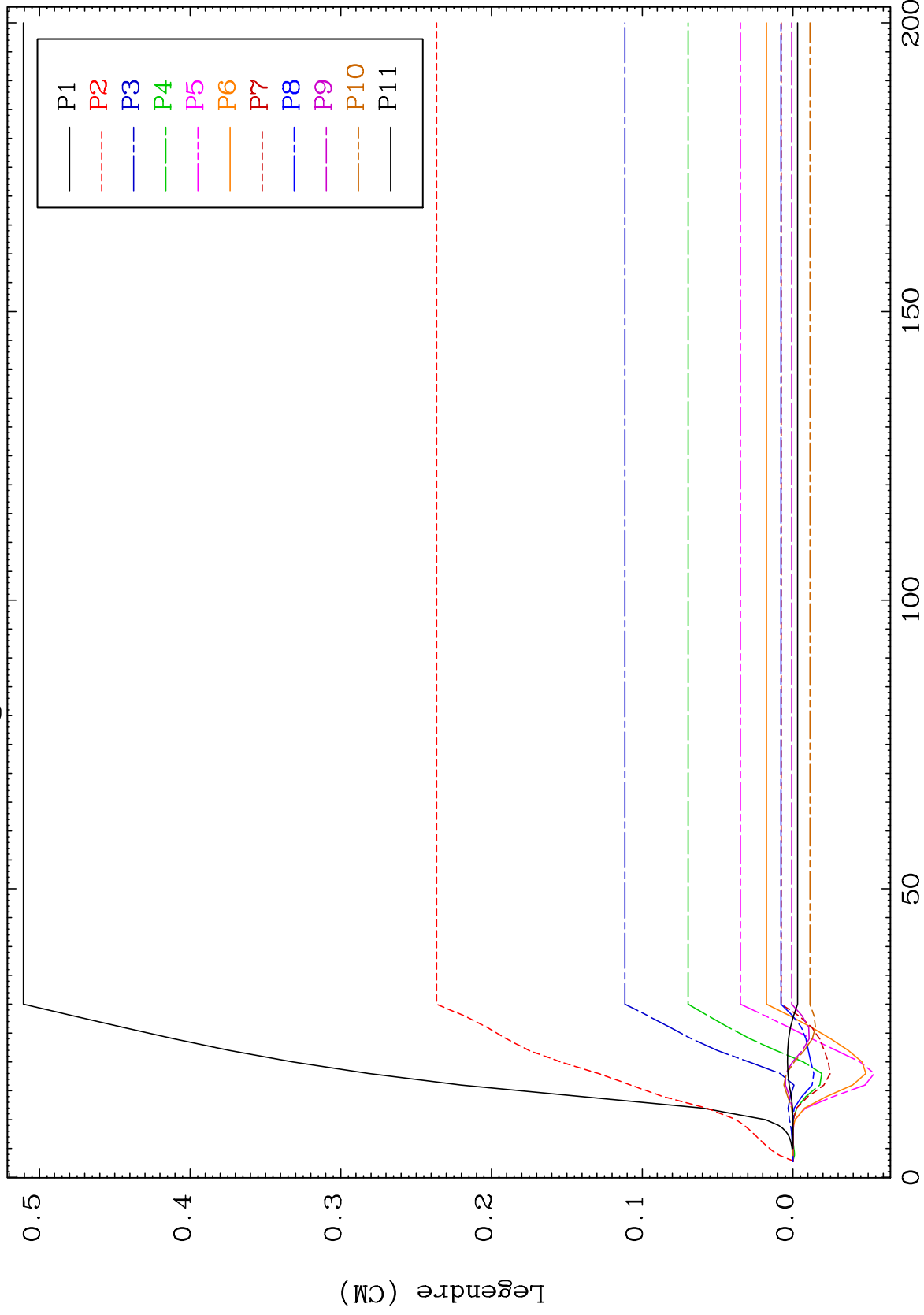
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



99

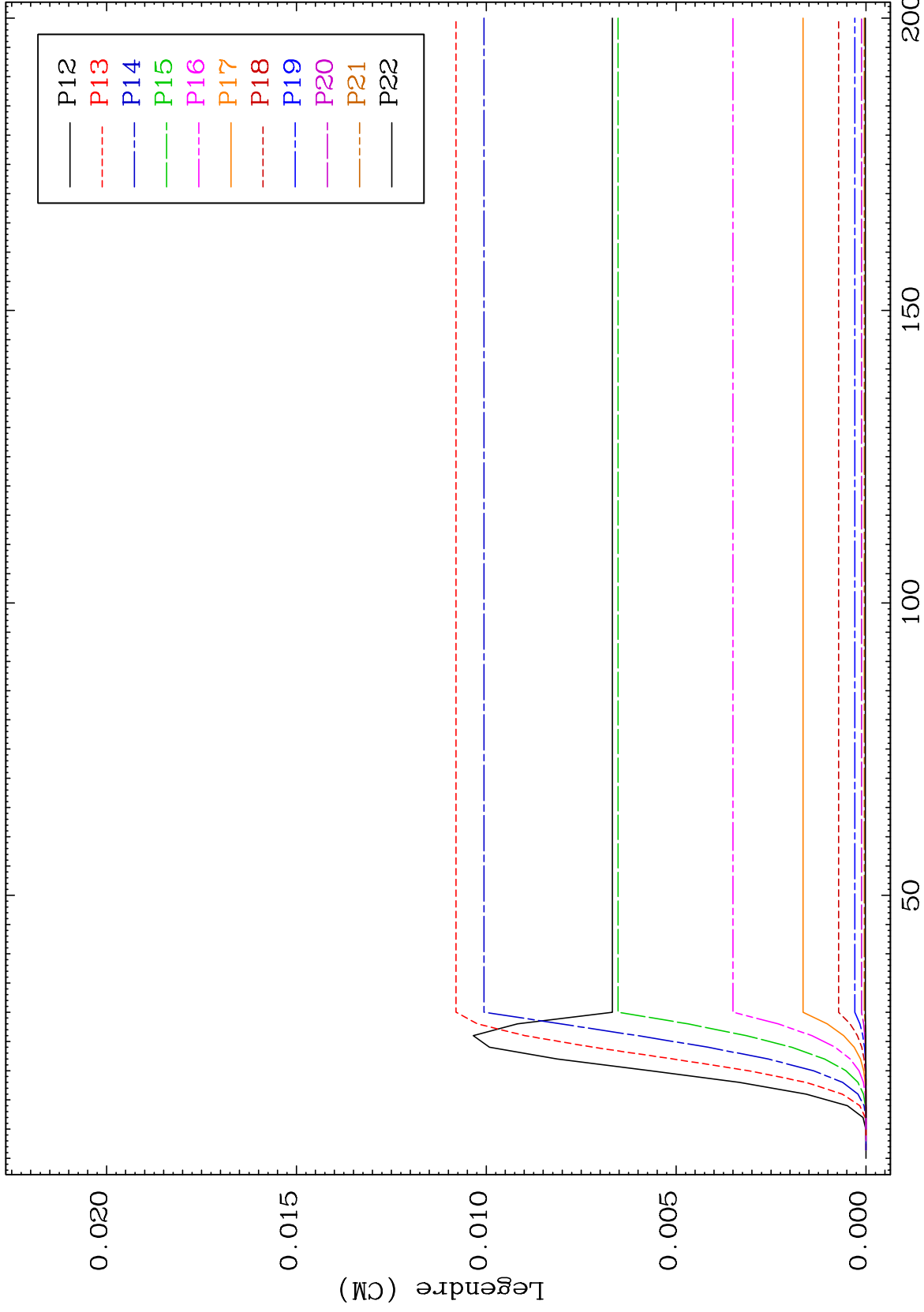
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



100

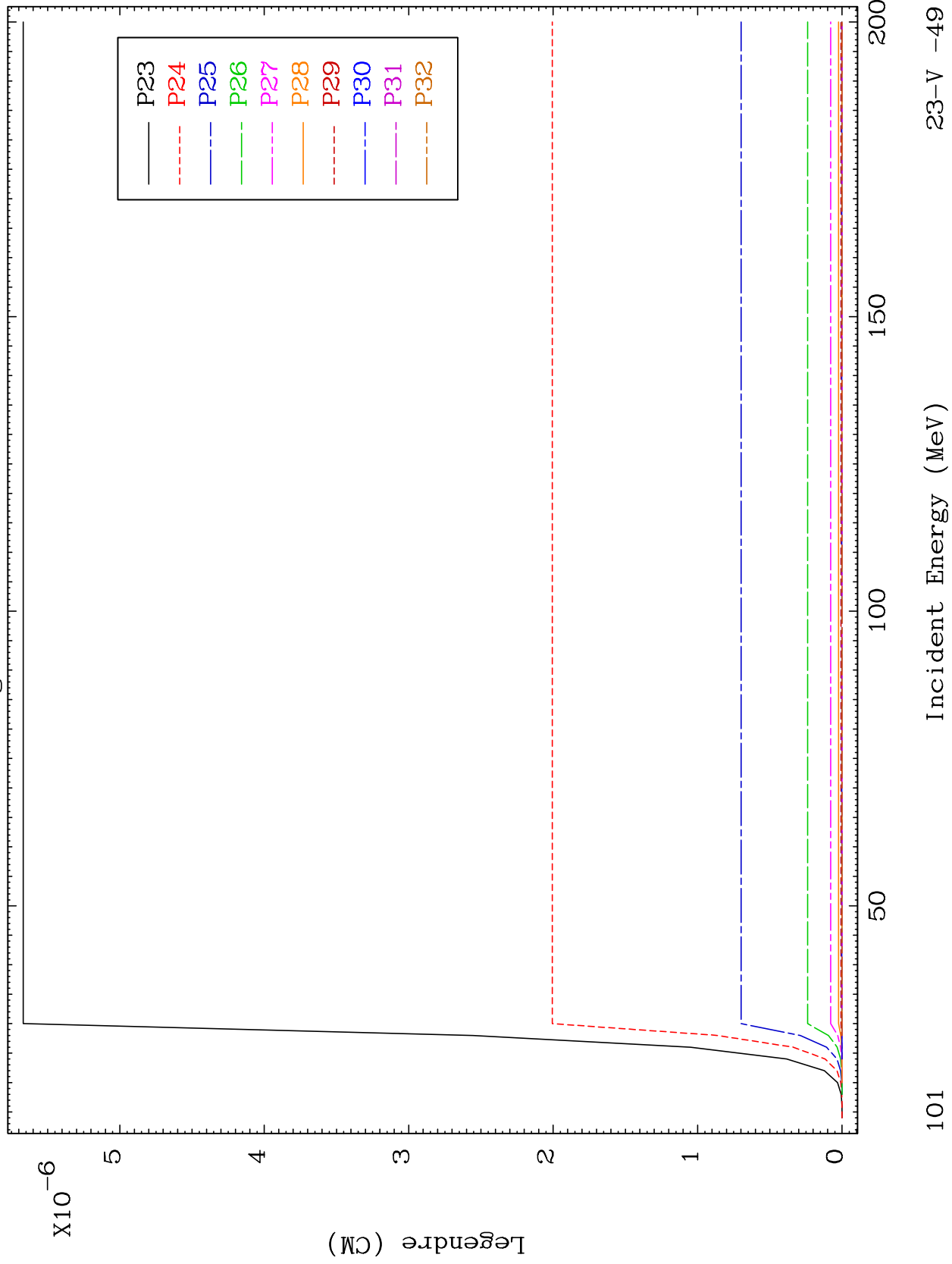
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



101

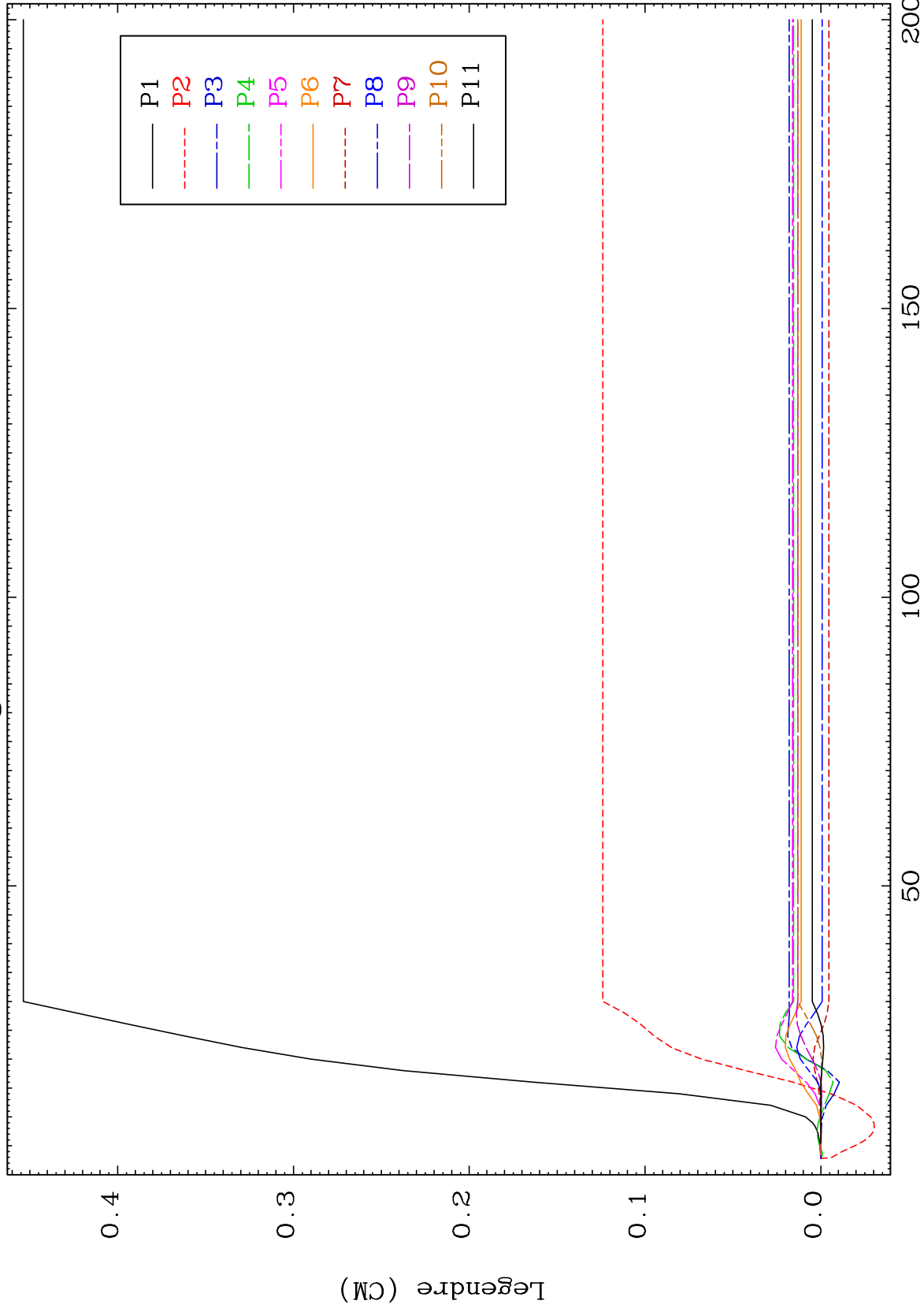
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



102

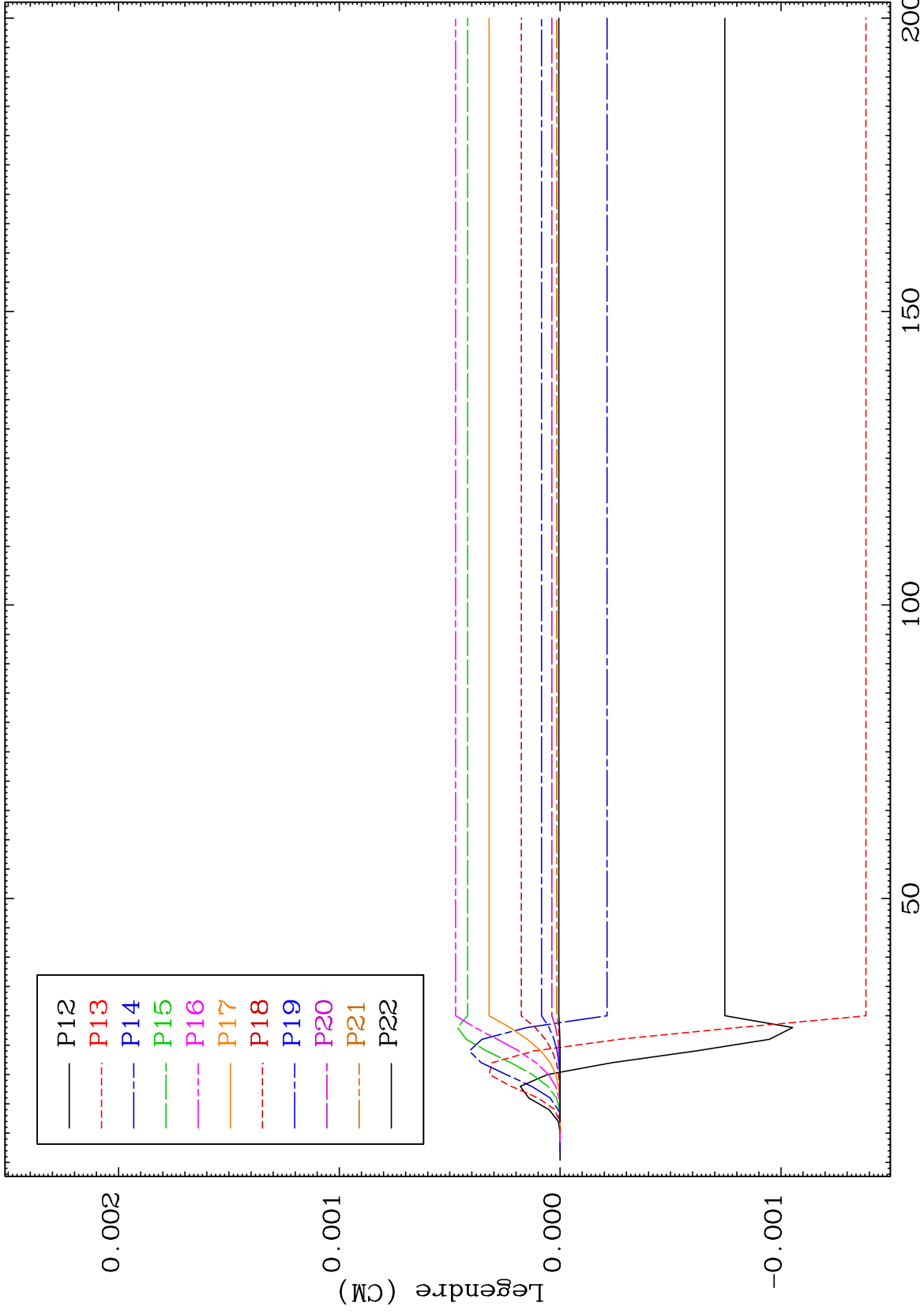
Incident Energy (MeV)

23-V -49

MAT 2322

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

23-V -49



103

Incident Energy (MeV)

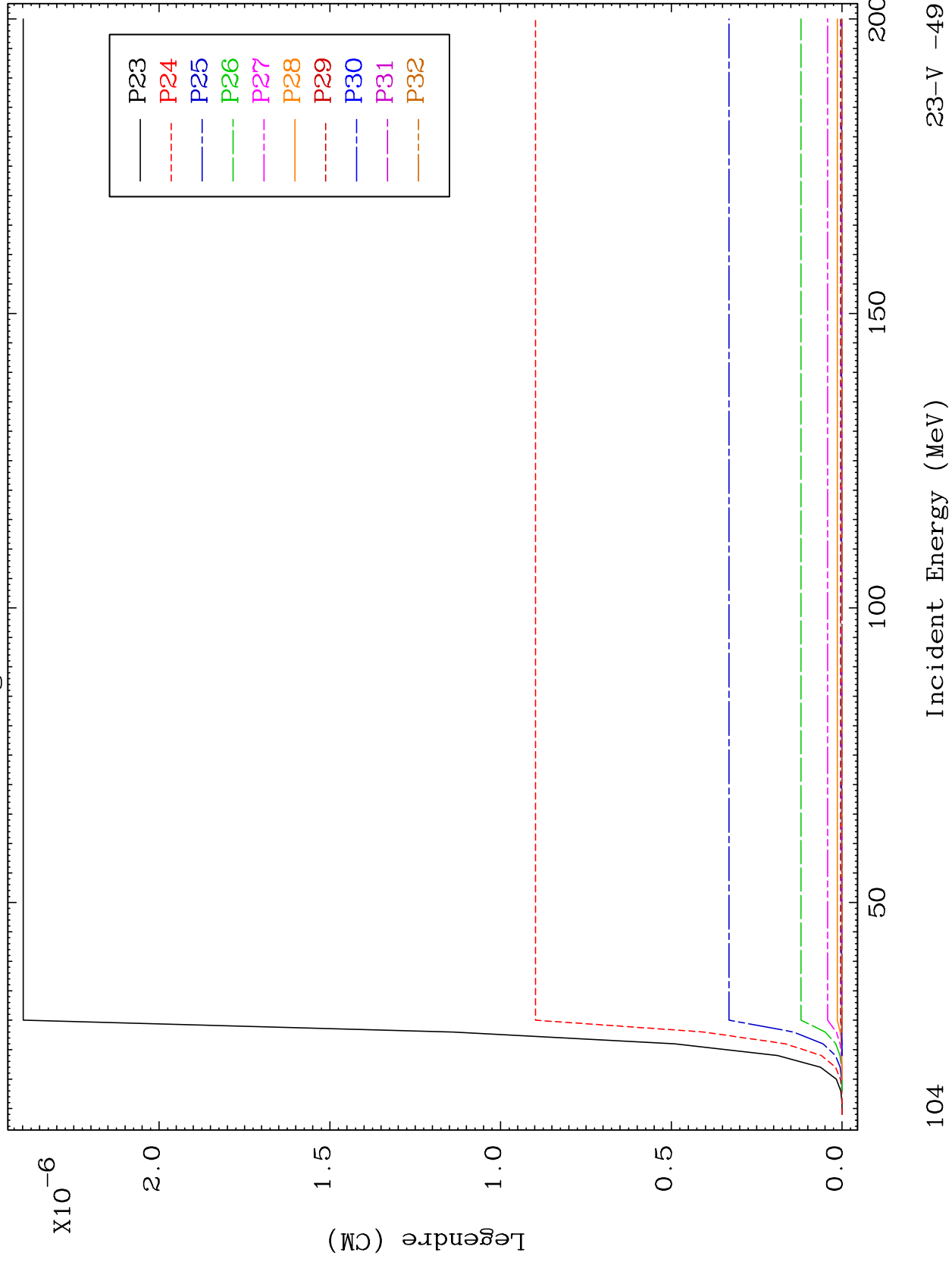
23-V -49



MAT 2322

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

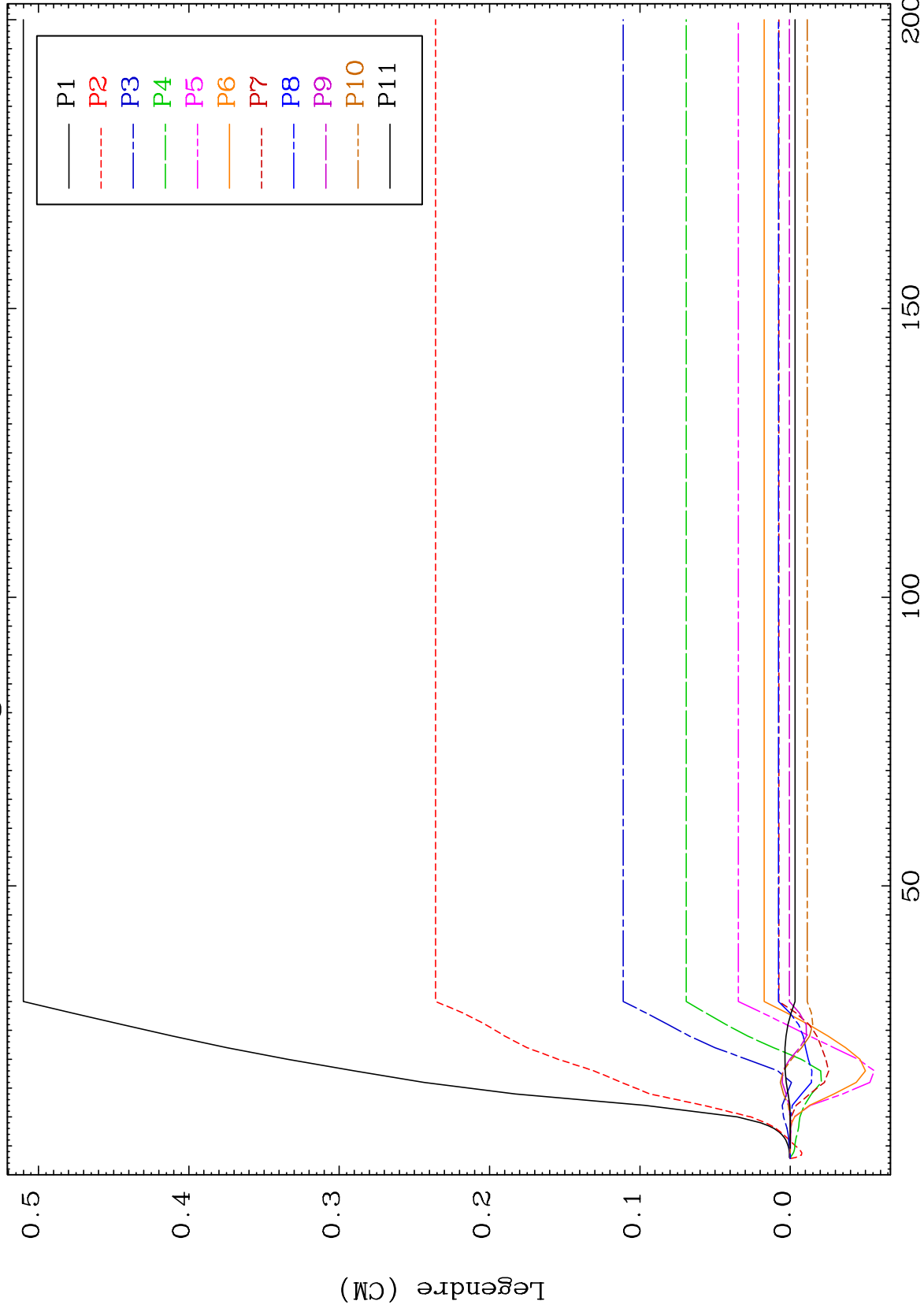
23-V -49



MAT 2322

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

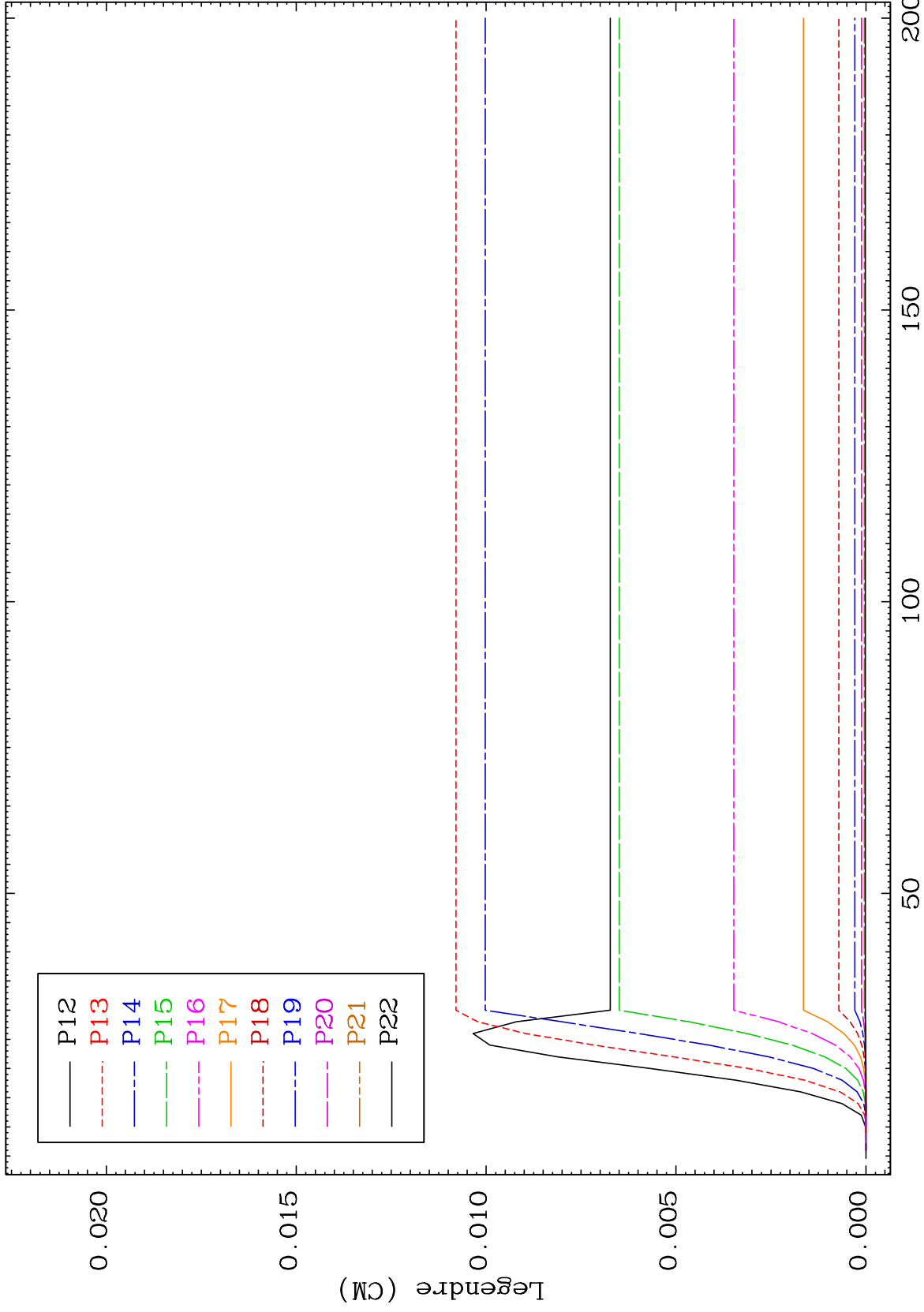
23-V -49



23-V -49

Incident Energy (MeV)

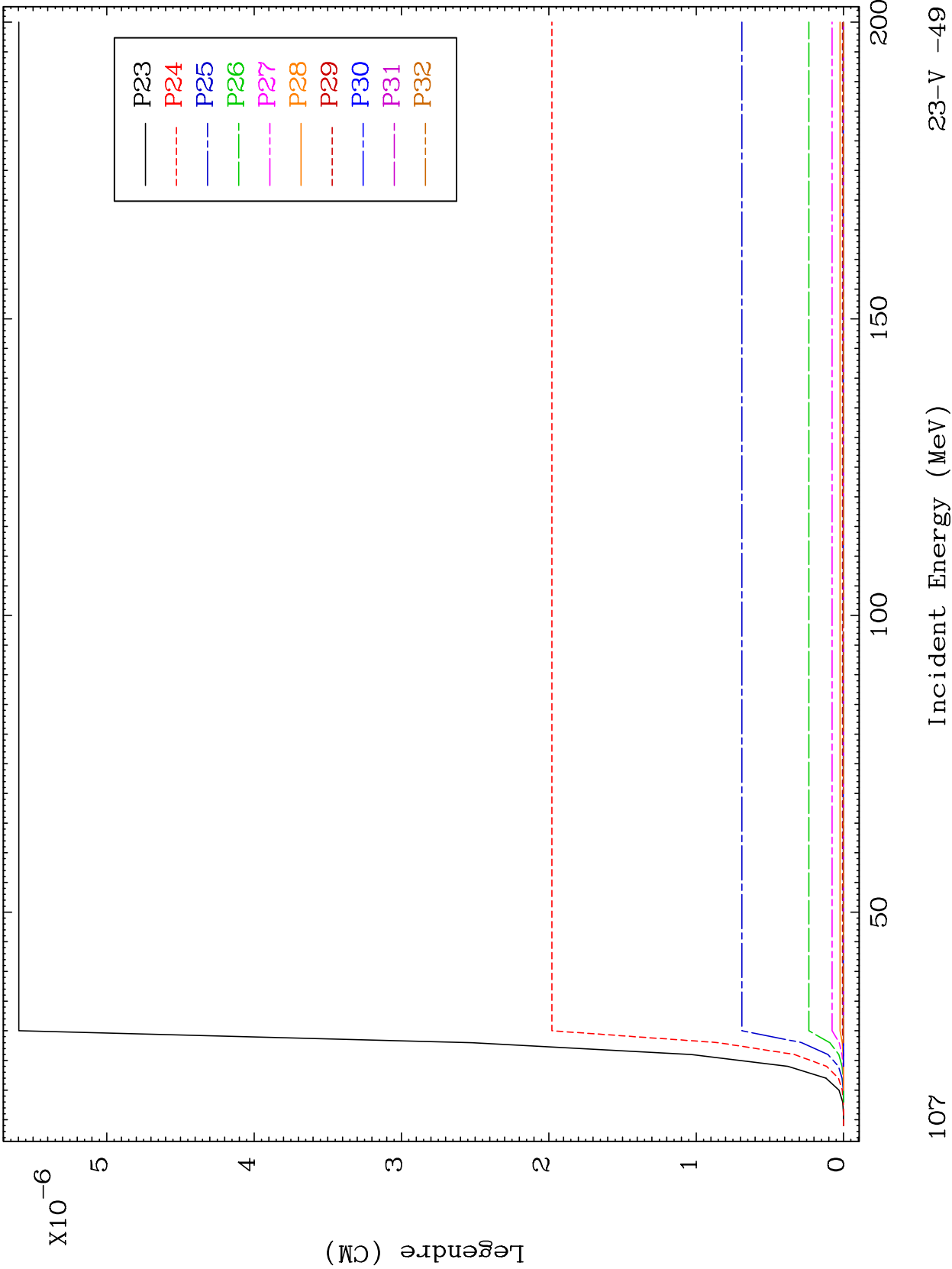
105



MAT 2322

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

23-V -49

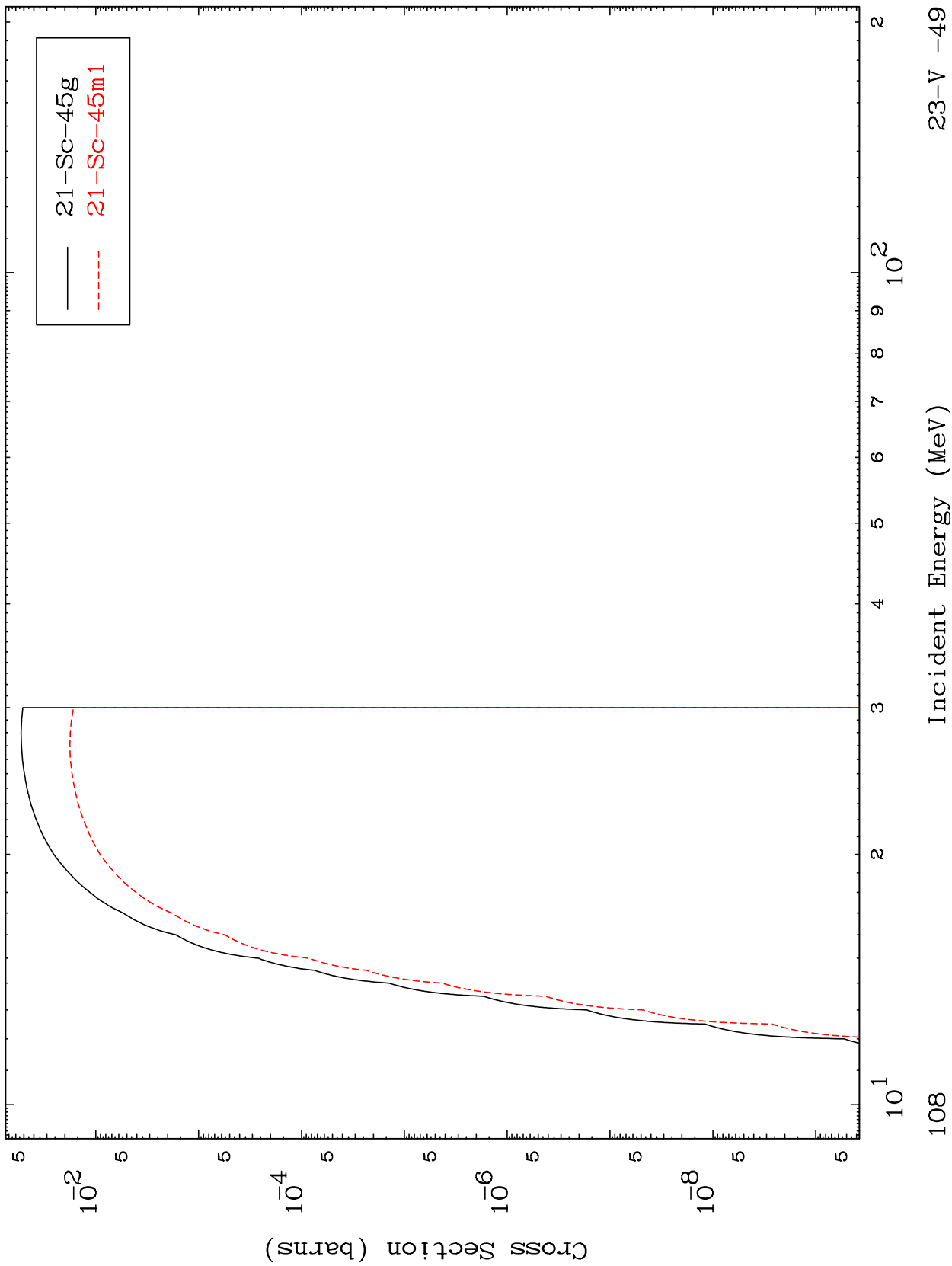


MAT 2322

$(n, n') \alpha$

23-V -49

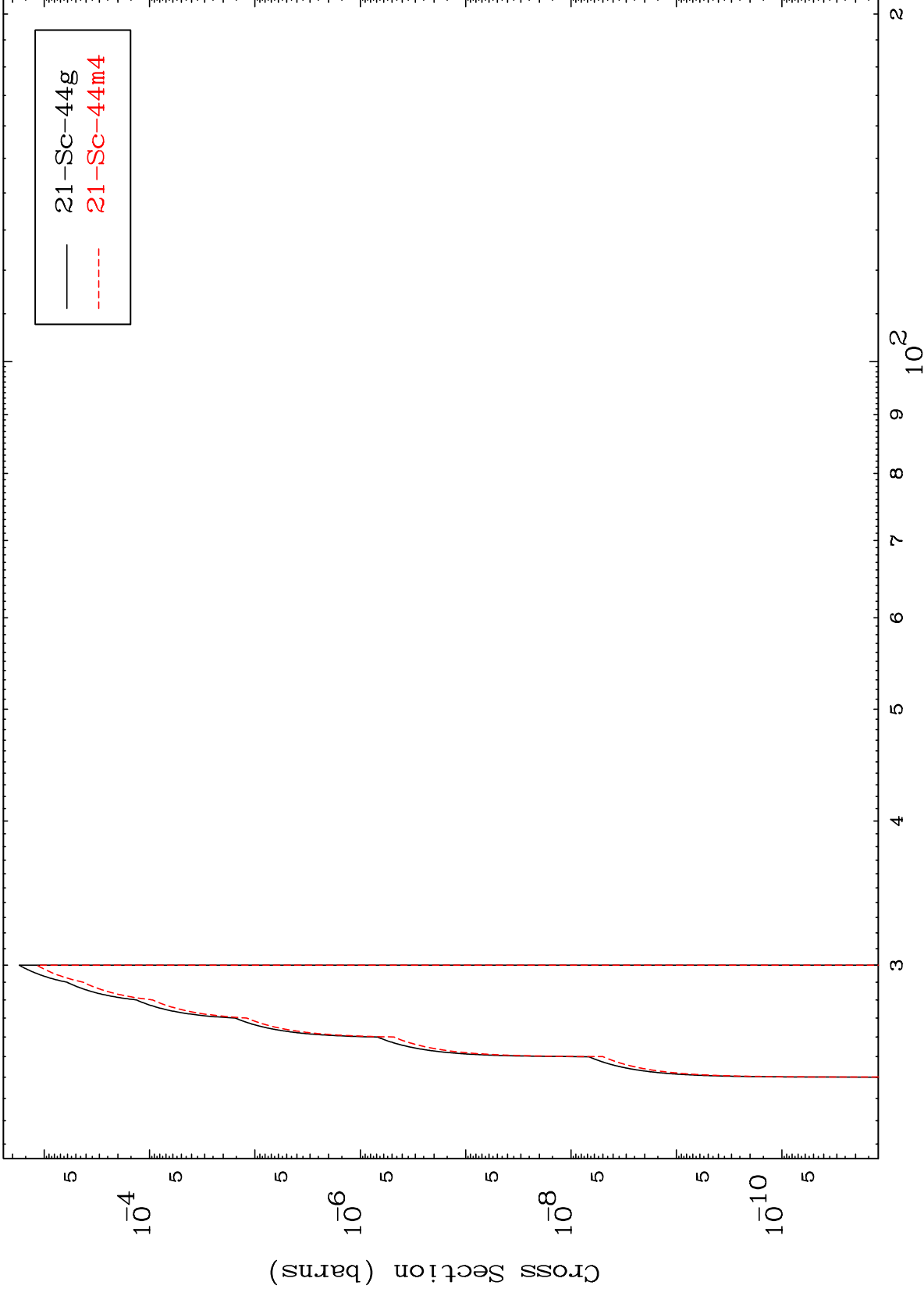
Radionuclide Production Cross Section



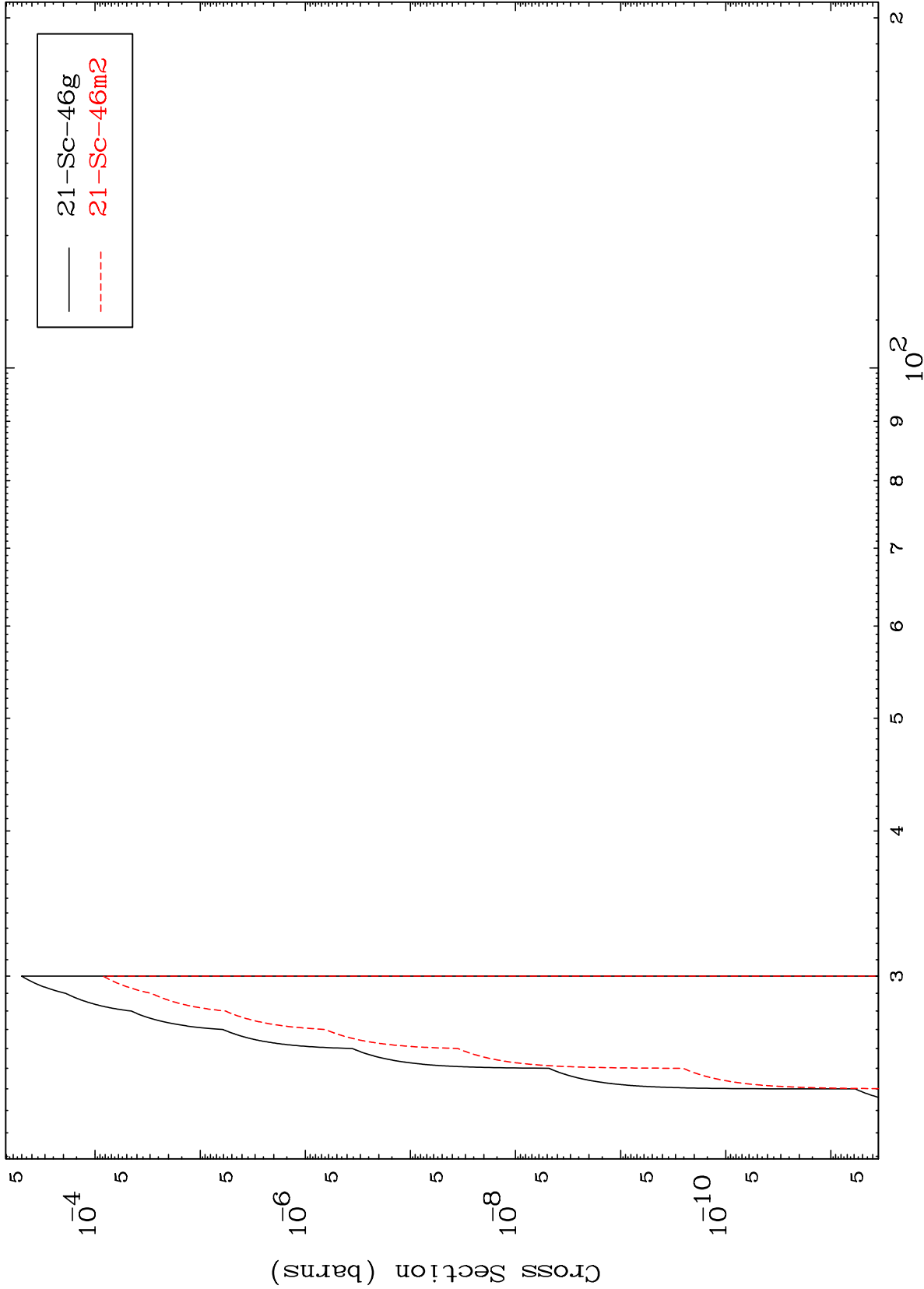
Incident Energy (MeV)

23-V -49

Radionuclide Production Cross Section

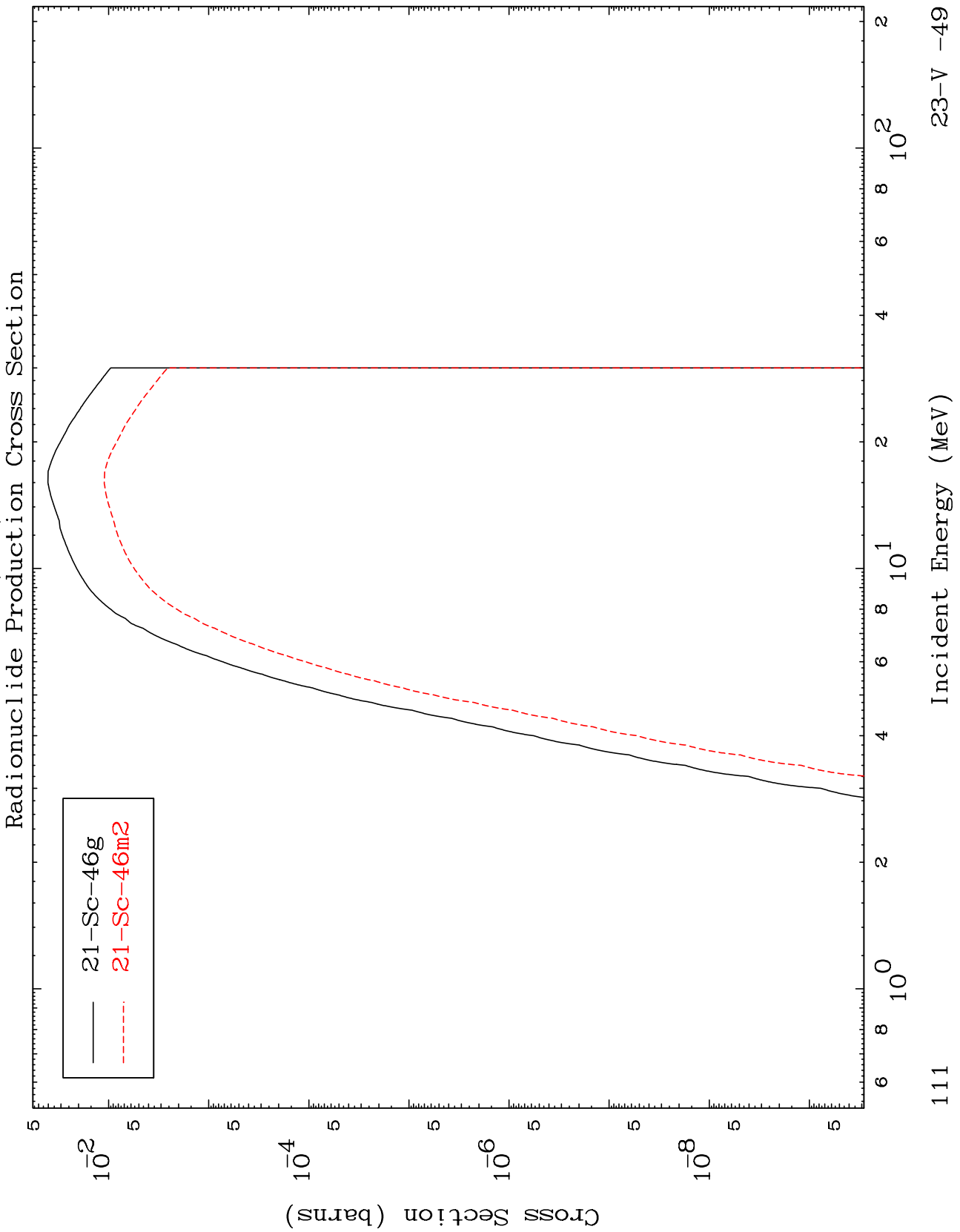


Radionuclide Production Cross Section



MAT 2322

23-V -49



111

23-V -49



Radionuclide Production Cross Section

