

Program EVALPLOT  
(Version 2015-2)

by

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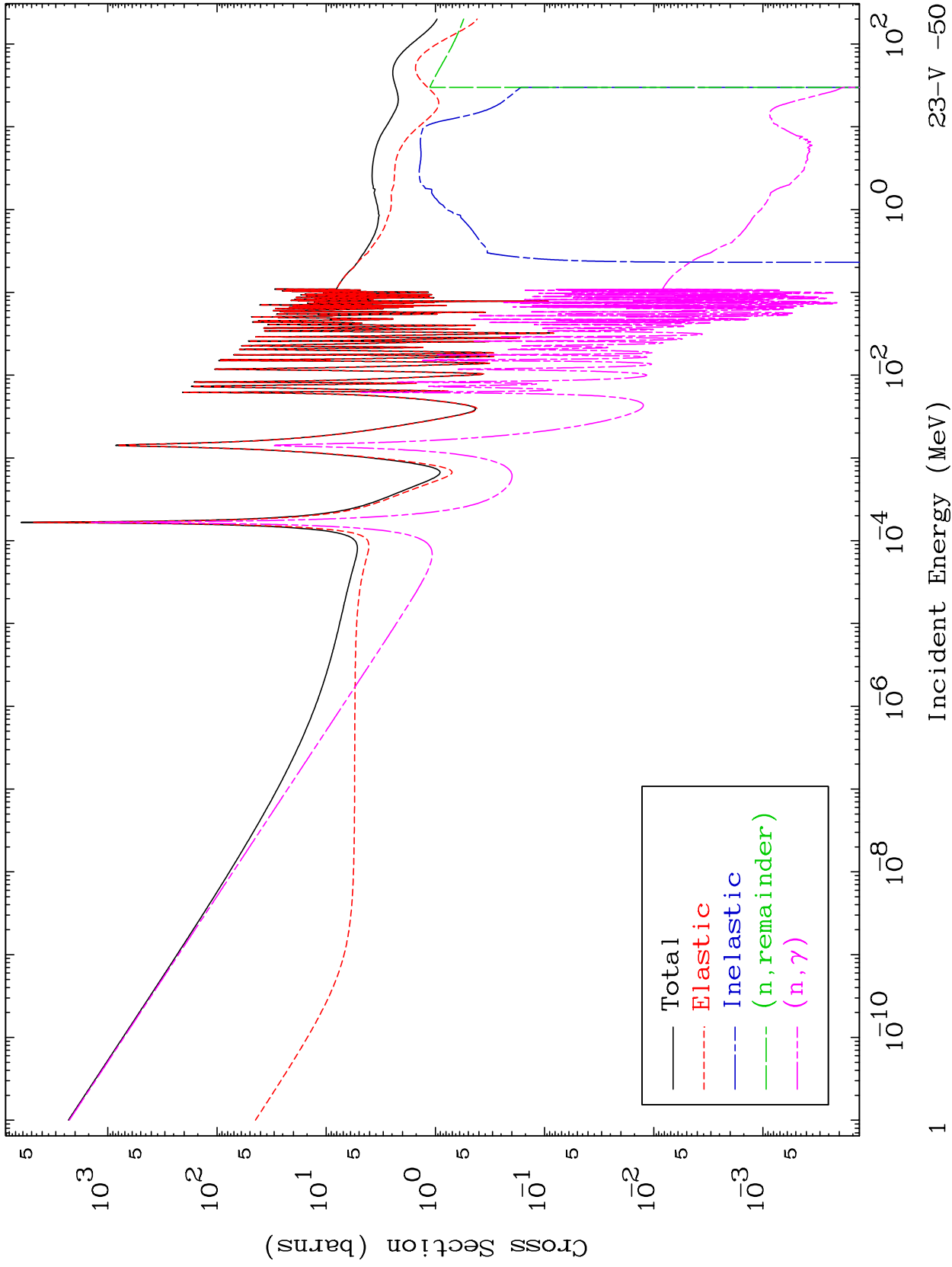
Press Mouse Button to Start

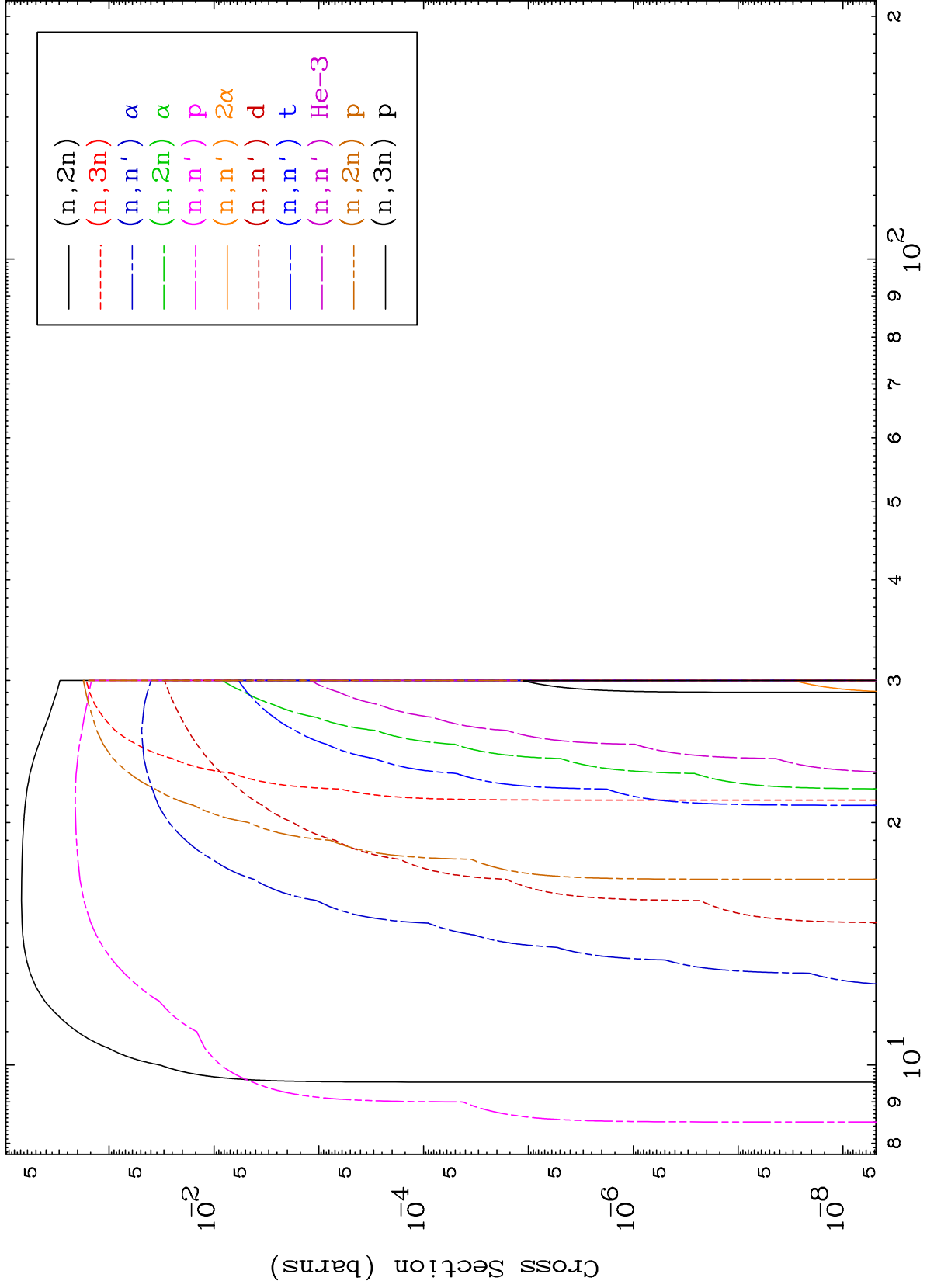
MAT 2325

Major

293 Kelvin Cross Sections

23-V -50

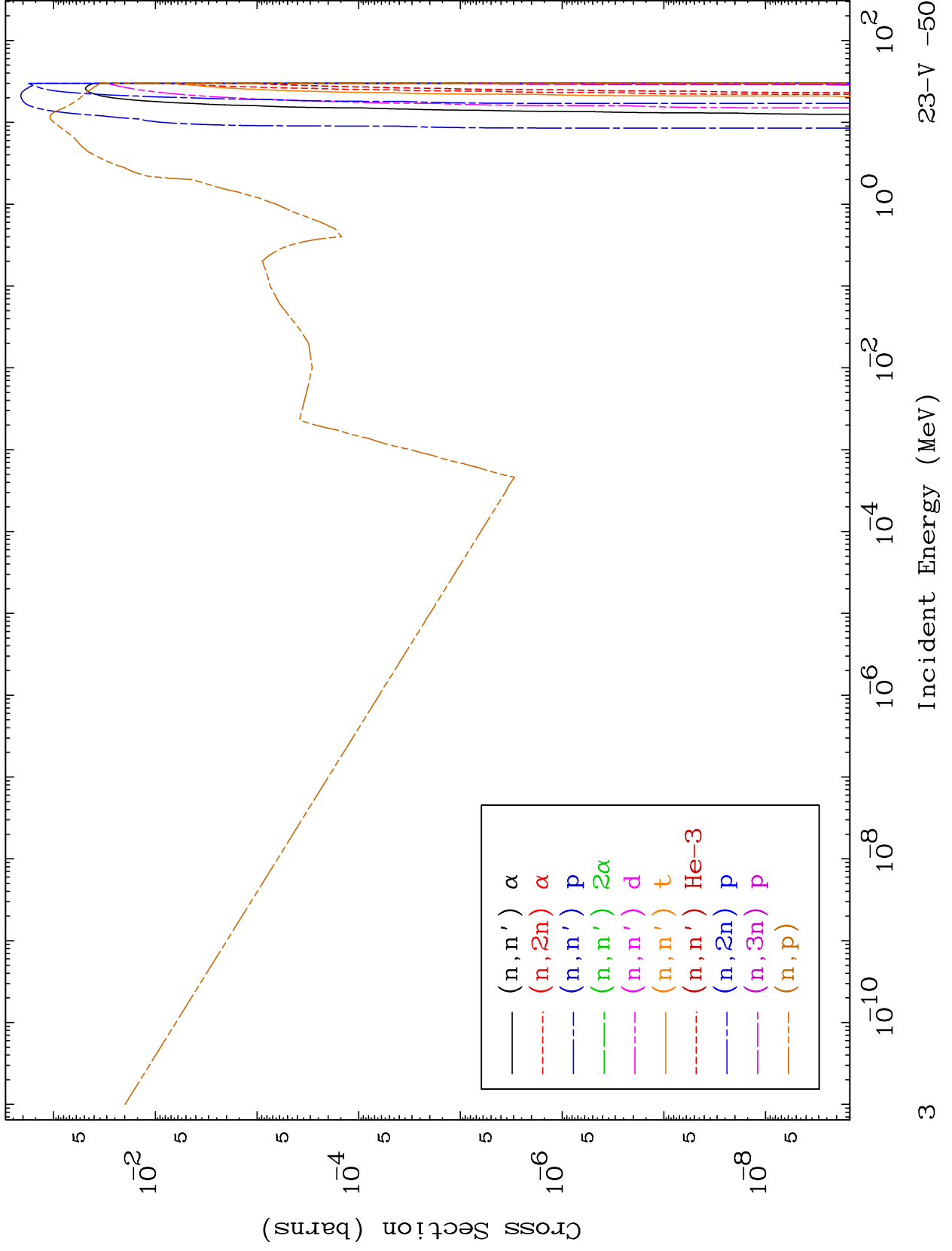




MAT 2325

Charged Particle  
293 Kelvin Cross Sections

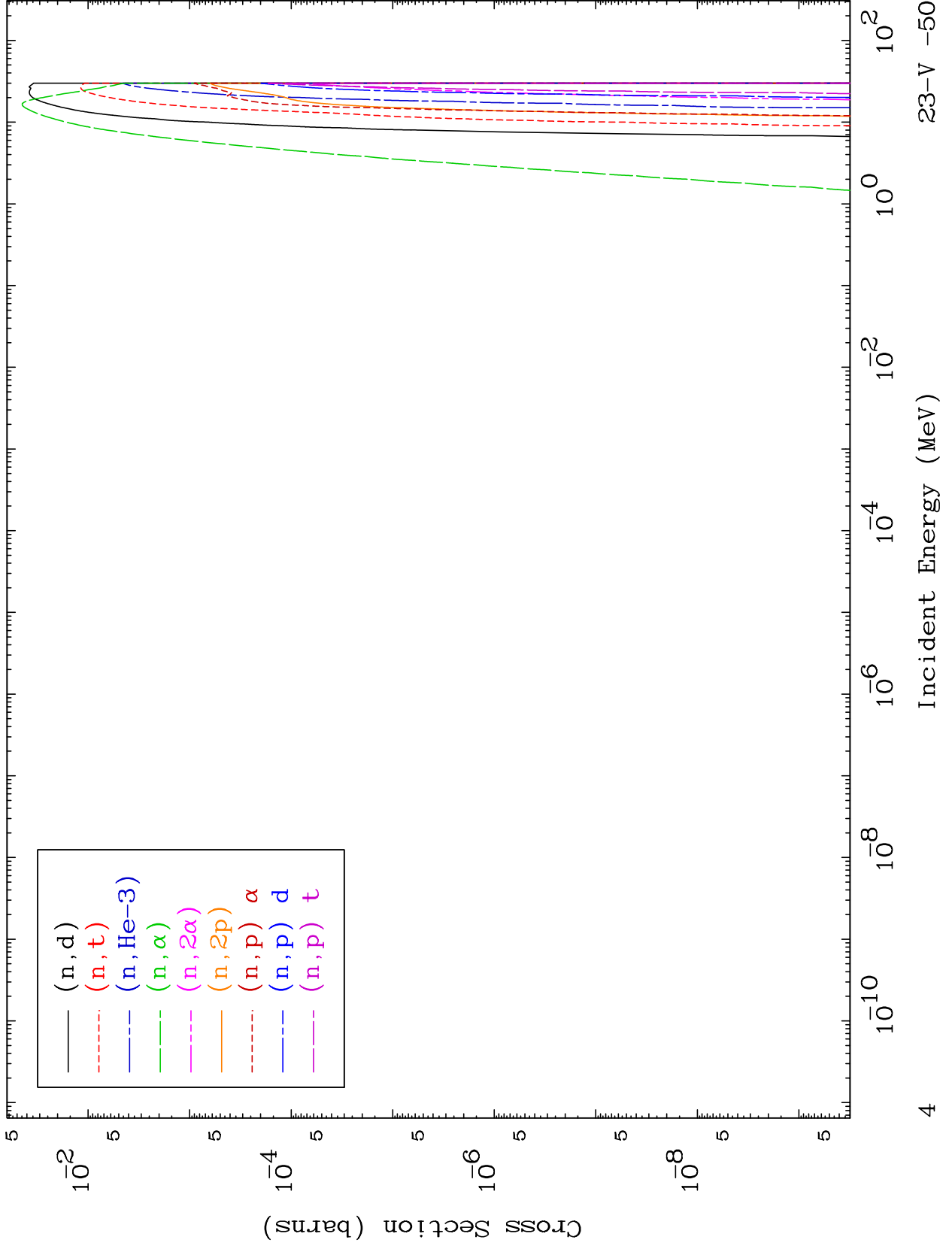
23-V -50



MAT 2325

Charged Particle  
293 Kelvin Cross Sections

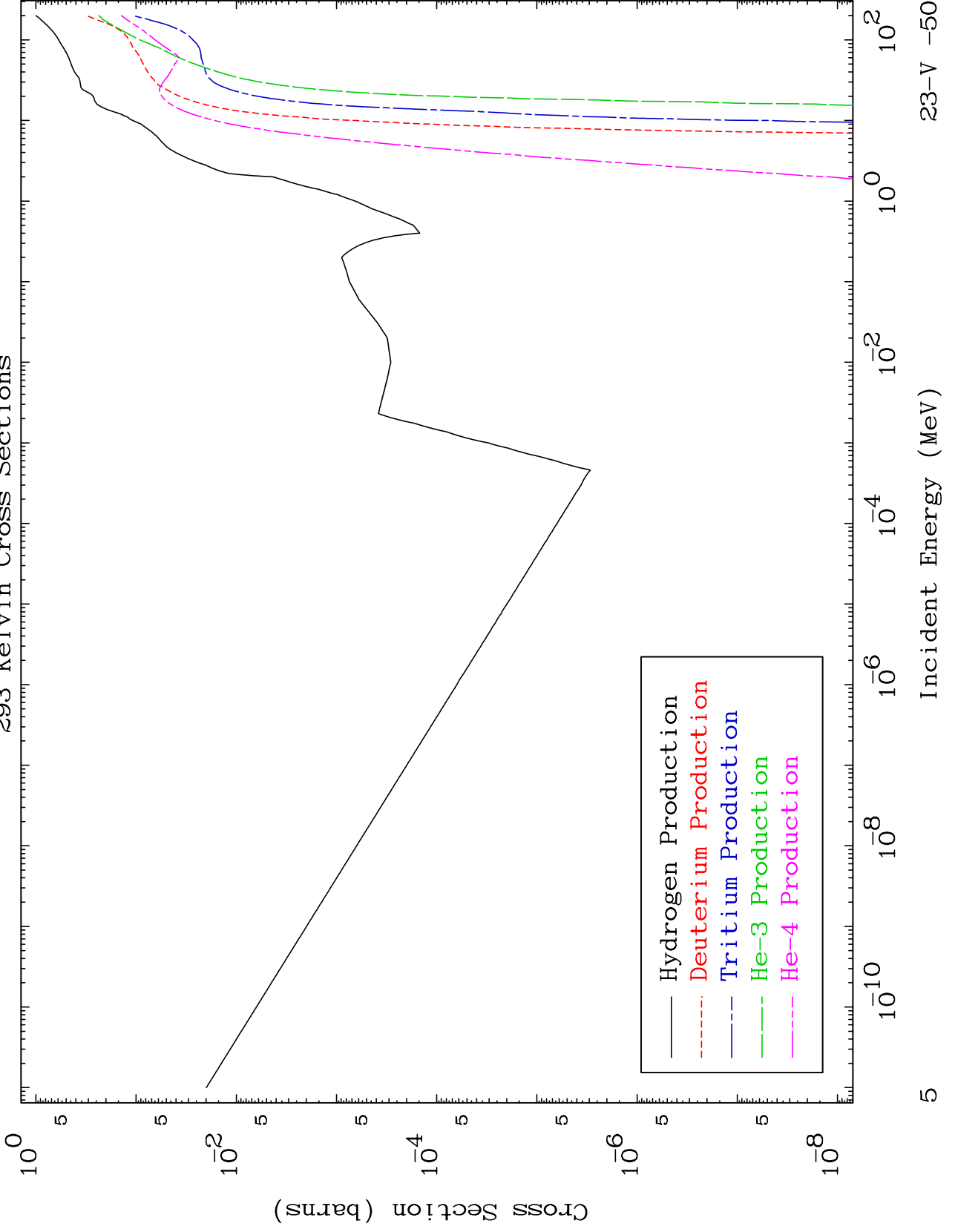
23-V -50



MAT 2325

Particle Production  
293 Kelvin Cross Sections

23-V -50

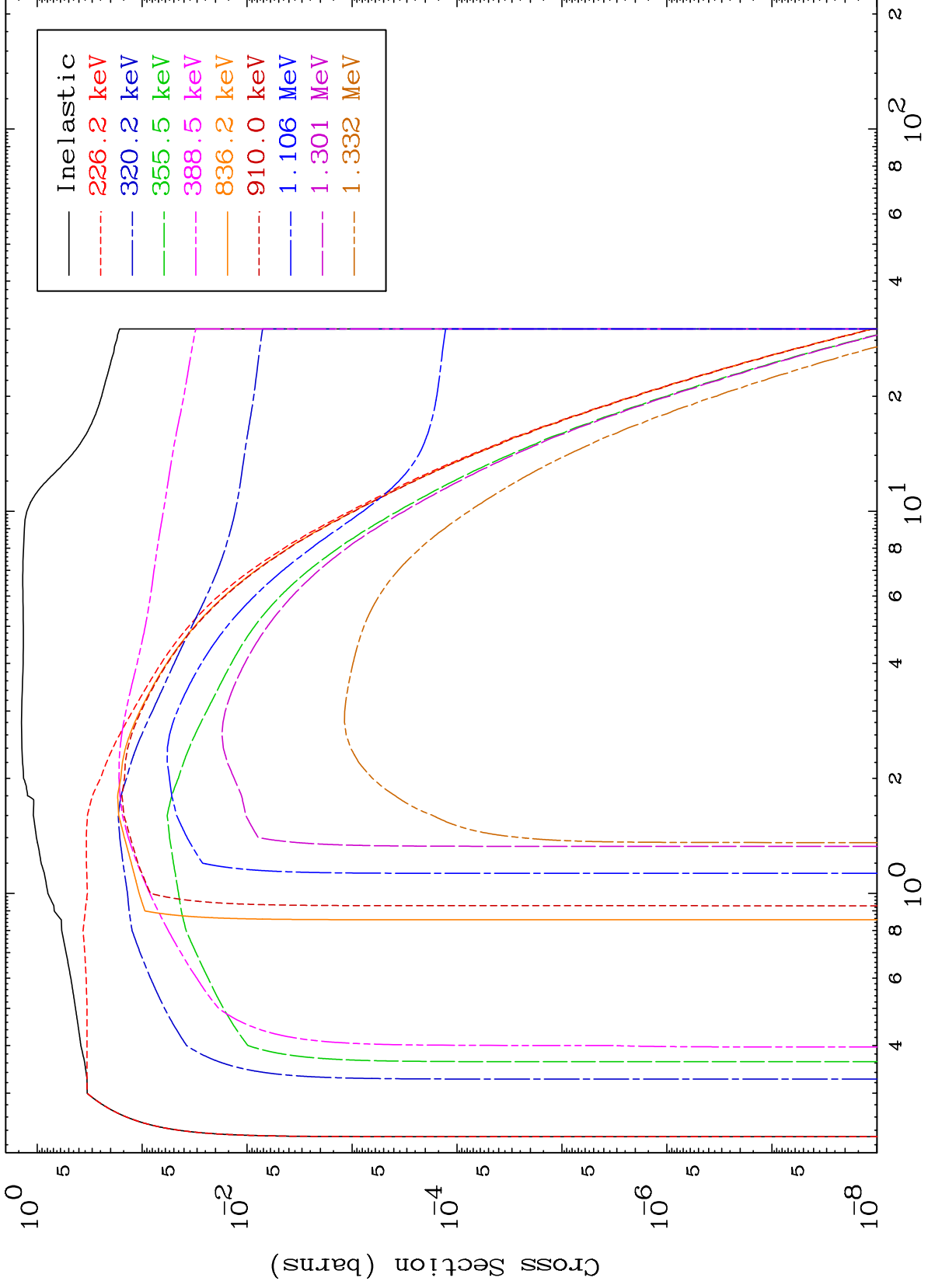


MAT 2325

(n,n') Level

23-V -50

293 Kelvin Cross Sections



6

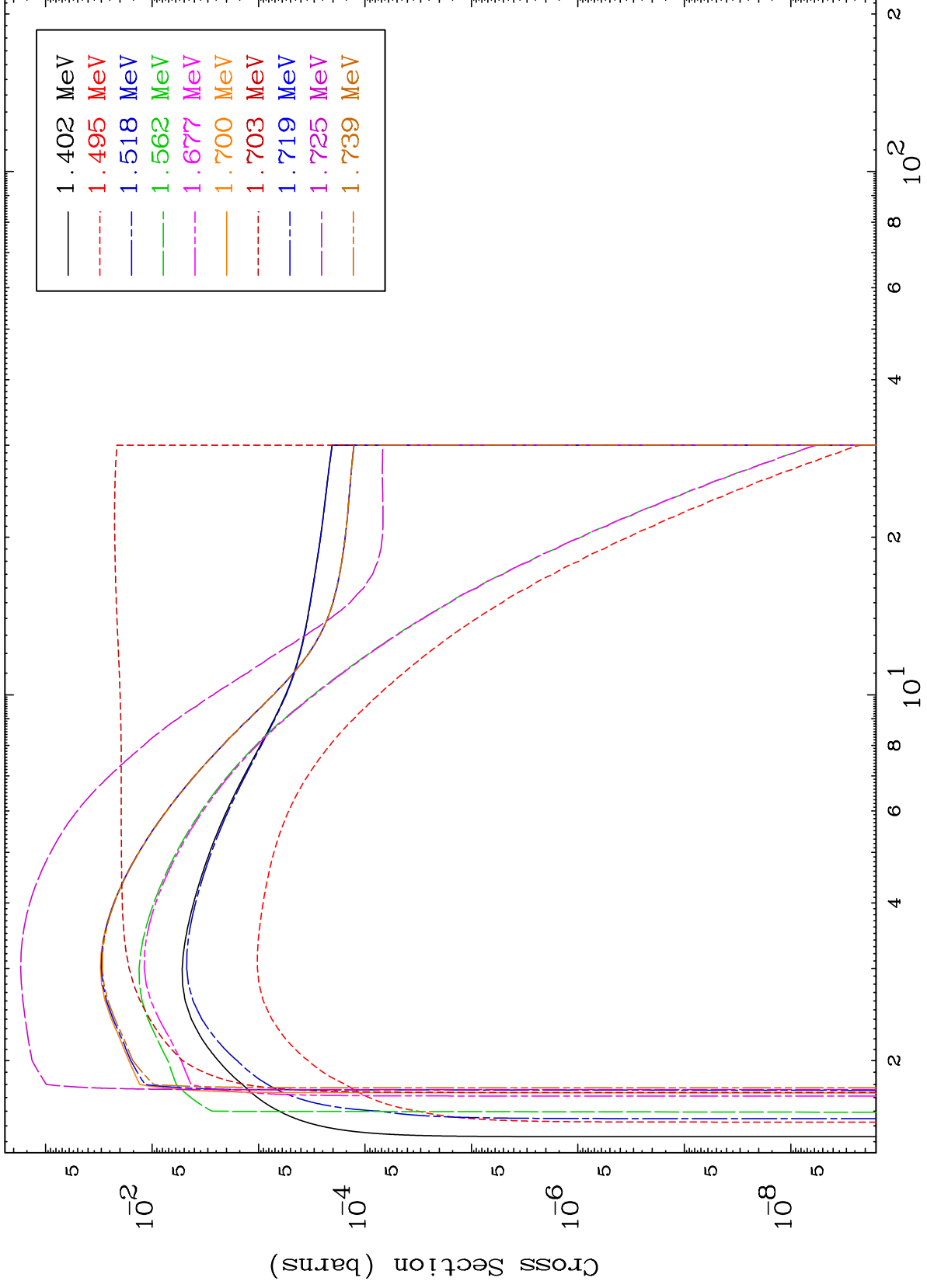
Incident Energy (MeV)

23-V -50

MAT 2325

(n,n') Level  
293 Kelvin Cross Sections

23-V -50



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Incident Energy (MeV)

23-V -50

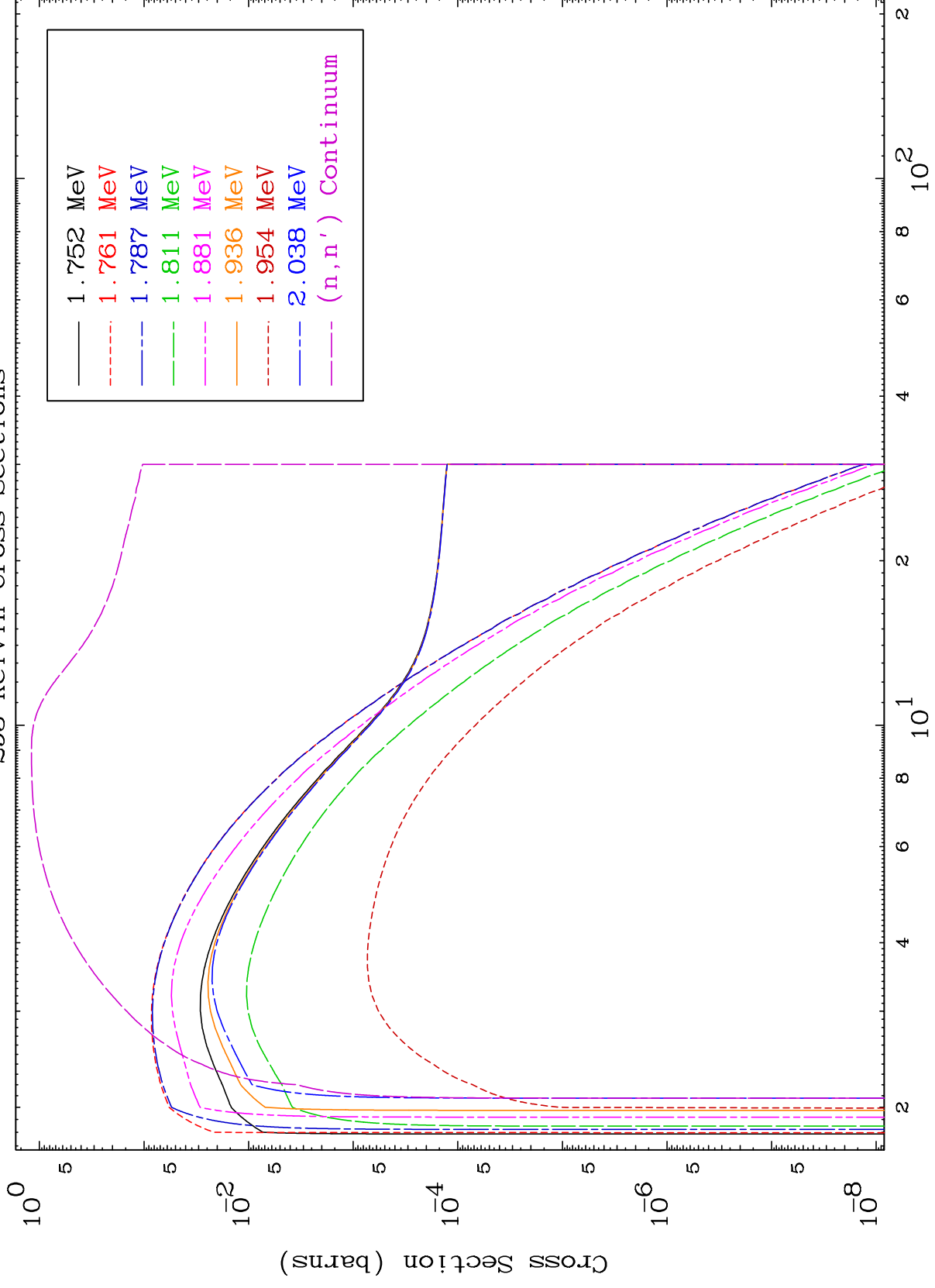


MAT 2325

(n,n') Level

23-V -50

293 Kelvin Cross Sections



8

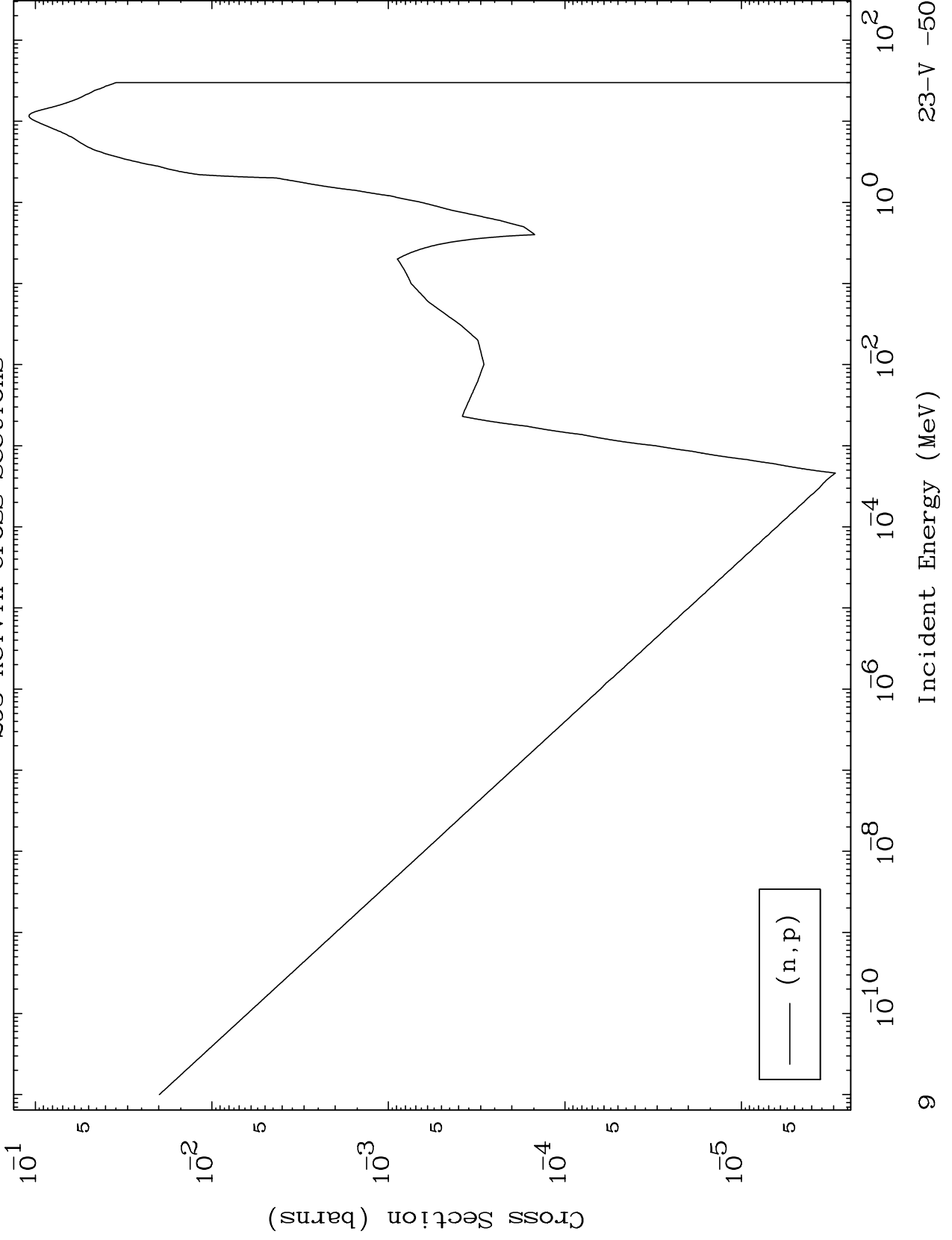
Incident Energy (MeV)

23-V -50

MAT 2325

(n,p) Levels  
293 Kelvin Cross Sections

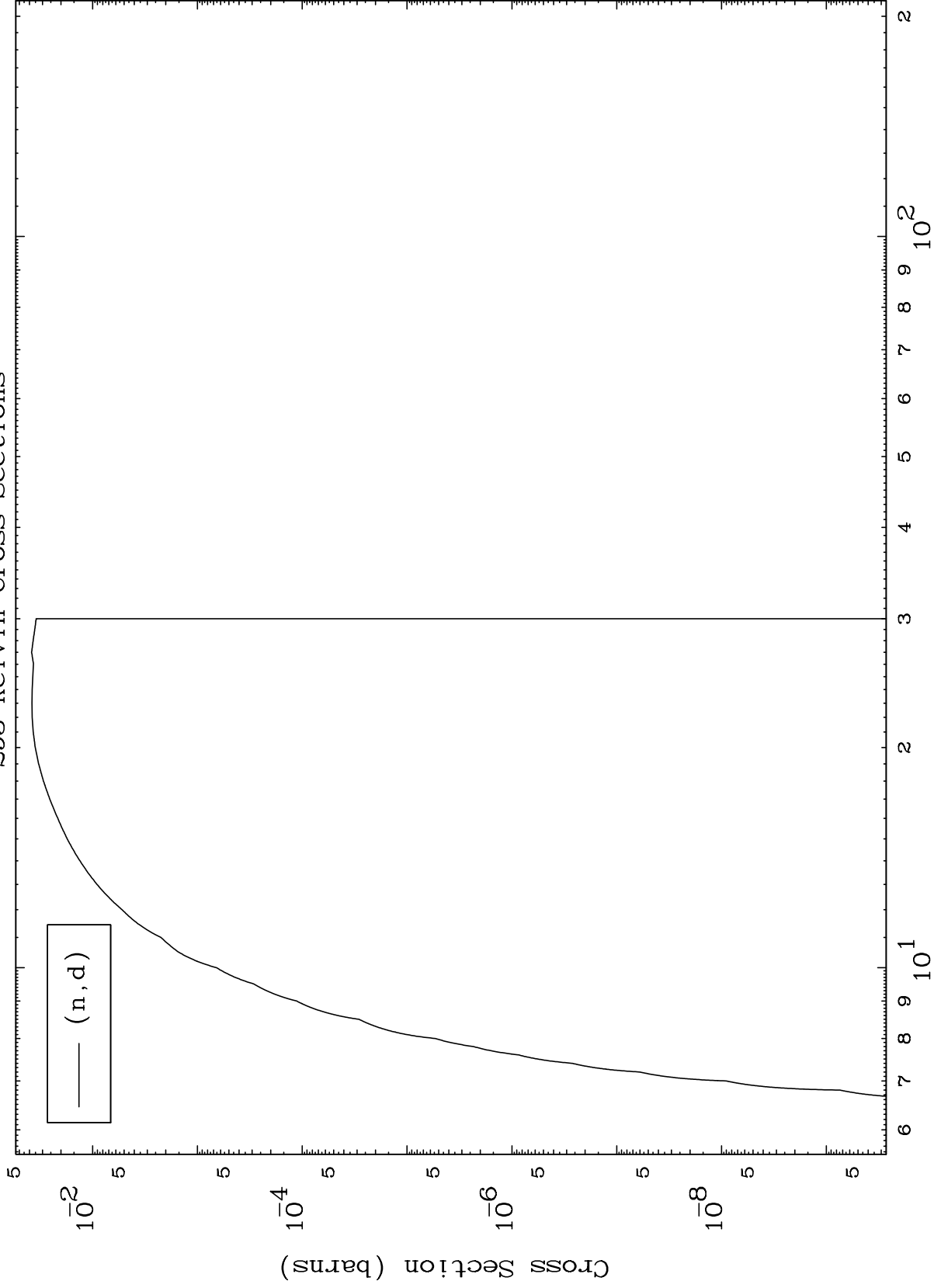
23-V -50



MAT 2325

(n,d) Levels  
293 Kelvin Cross Sections

23-V -50



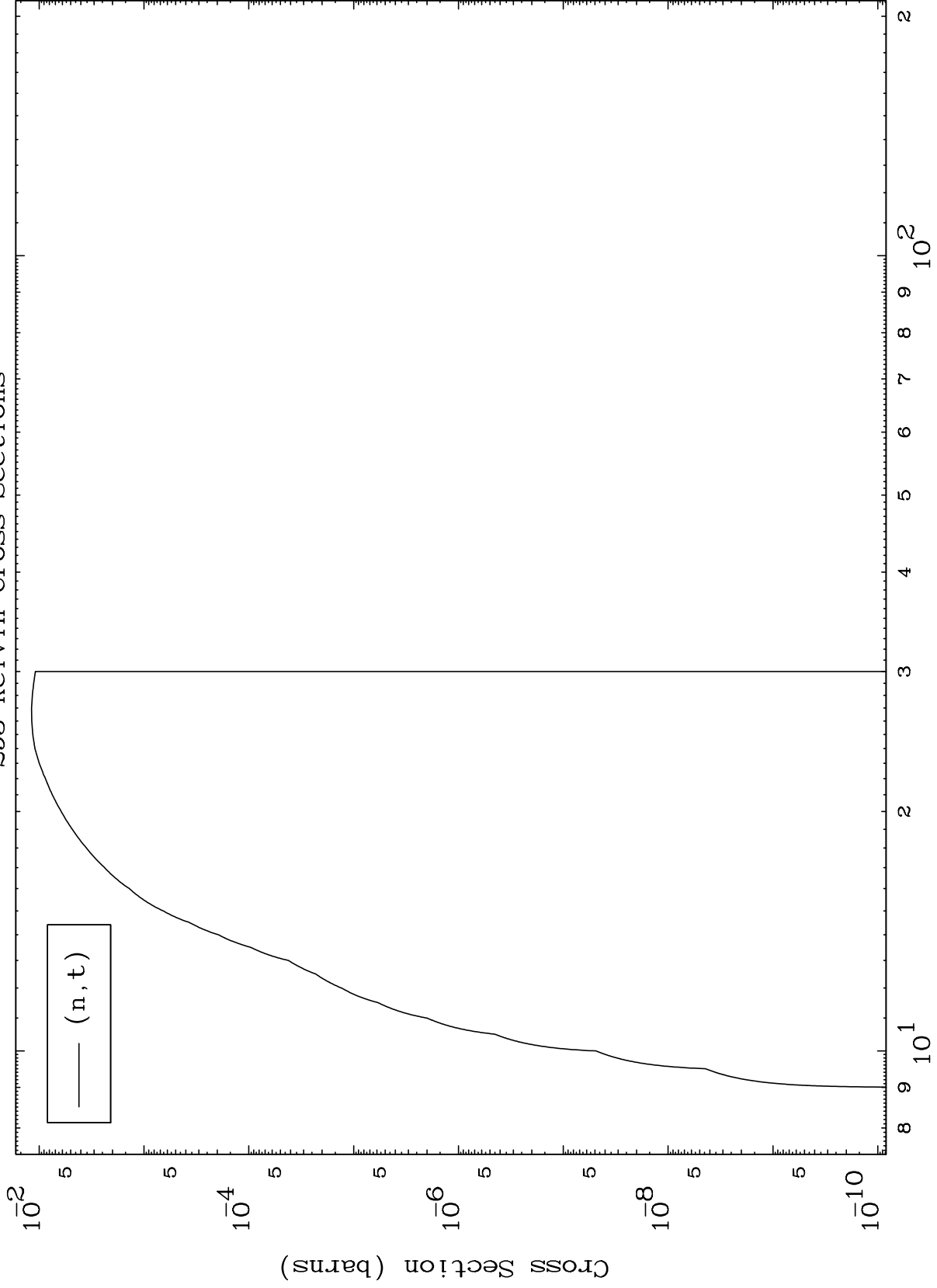
Incident Energy (MeV)

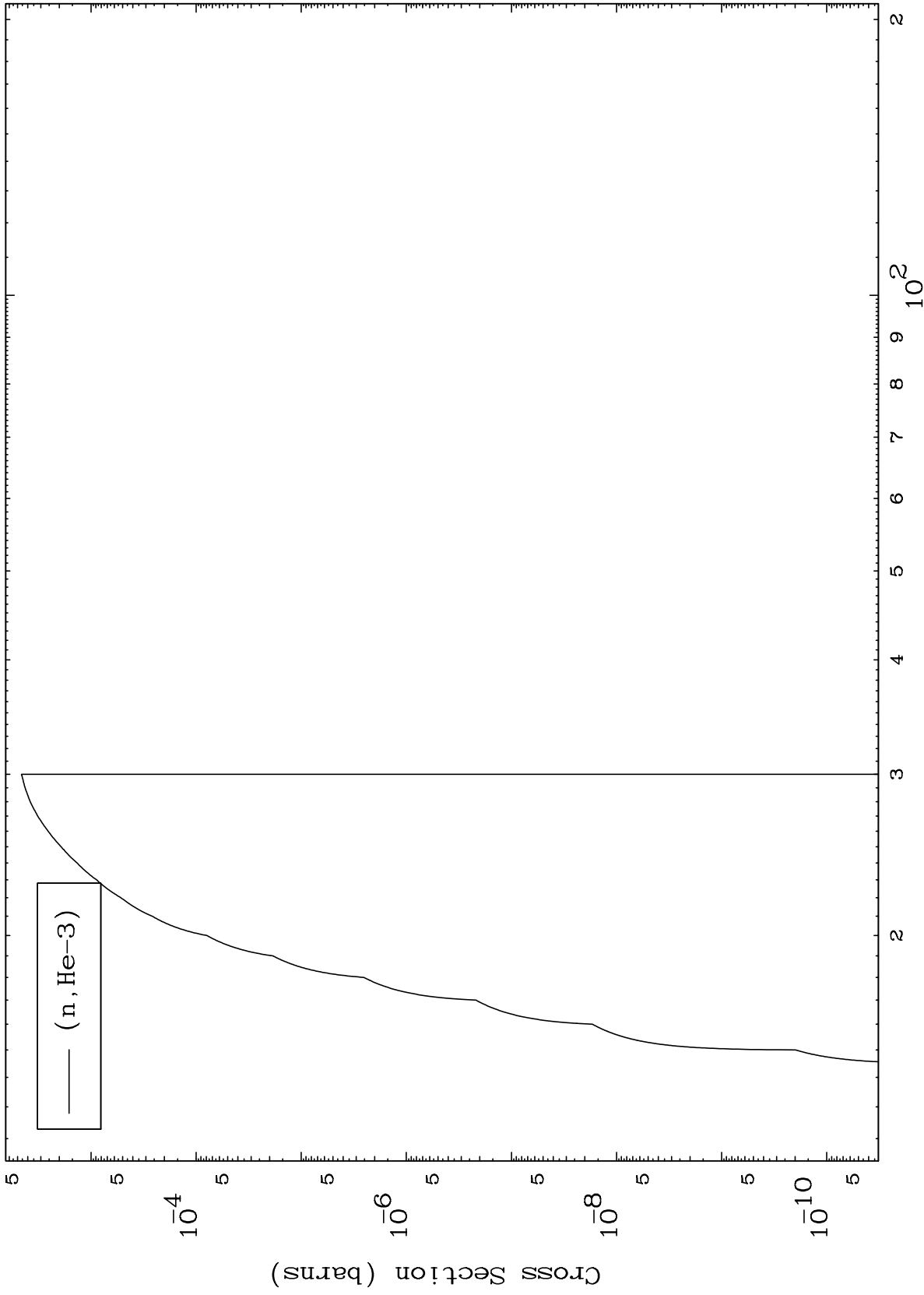
23-V -50

MAT 2325

(n,t) Levels  
293 Kelvin Cross Sections

23-V -50

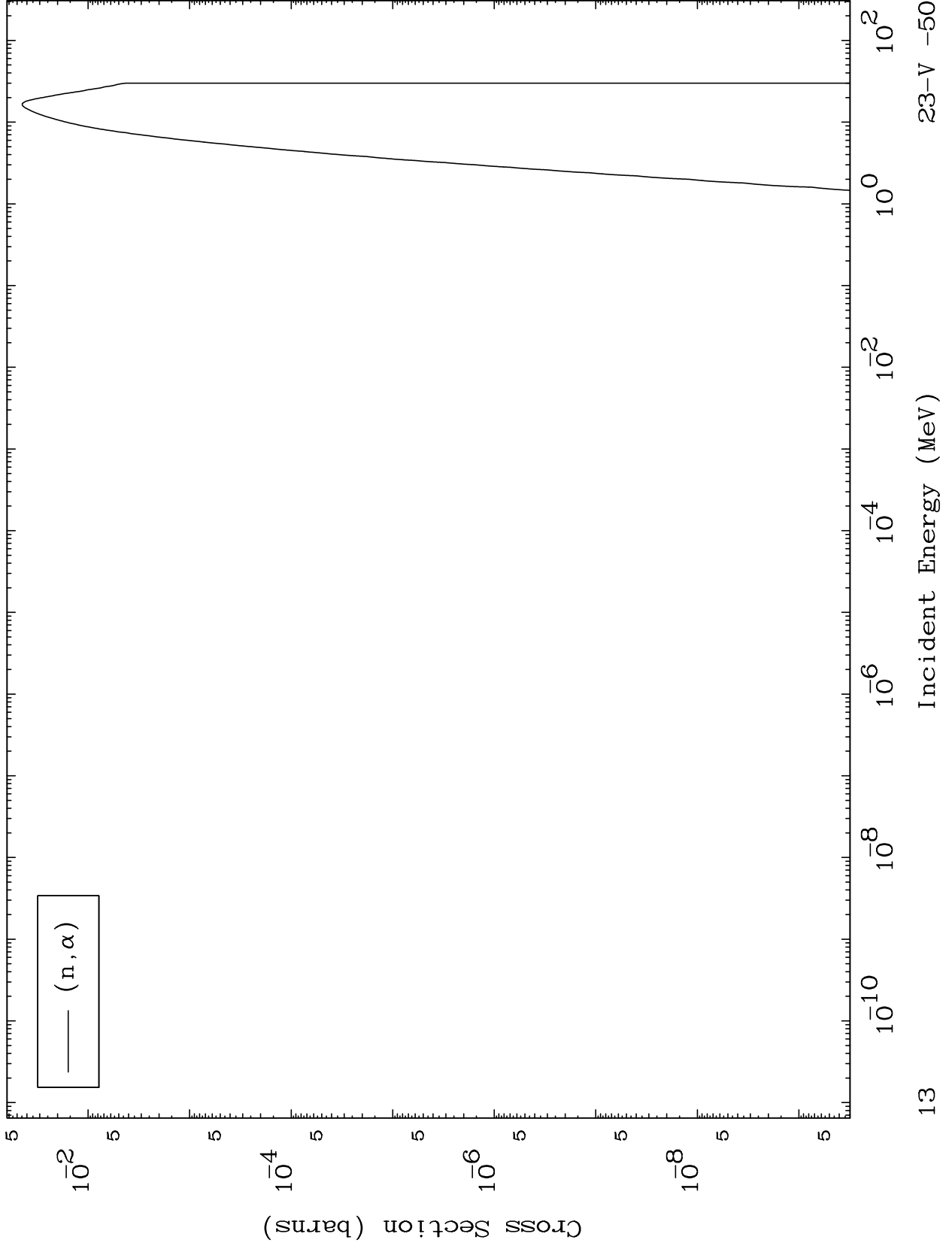


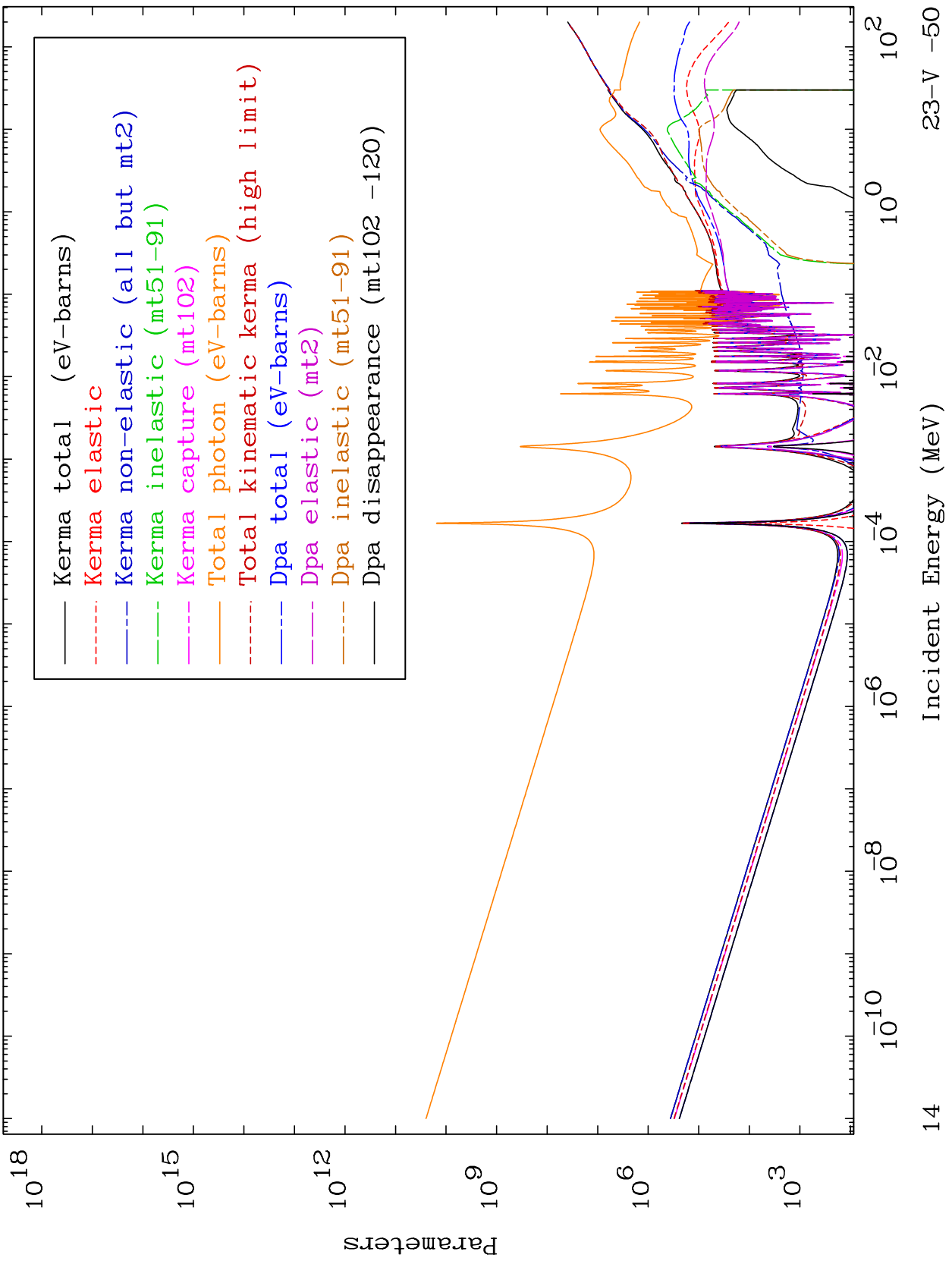


MAT 2325

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

23-V -50

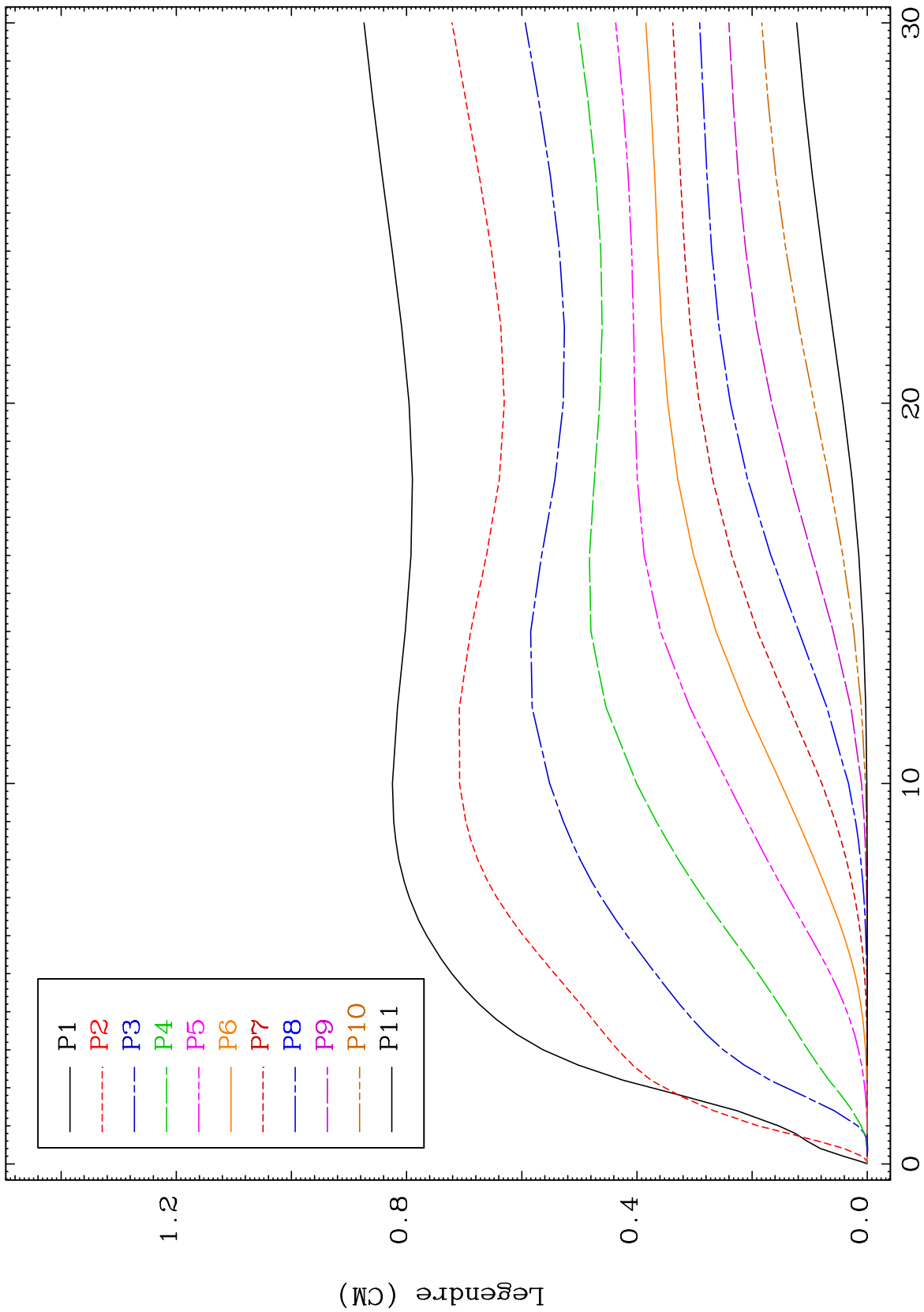




MAT 2325

Elastic Legendre Coefficients

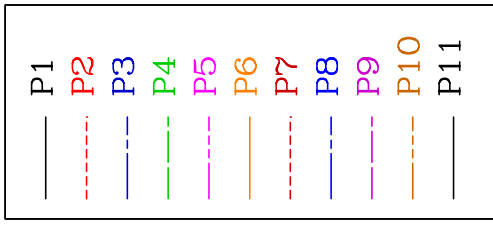
23-V -50



Incident Energy (MeV)

23-V -50

15



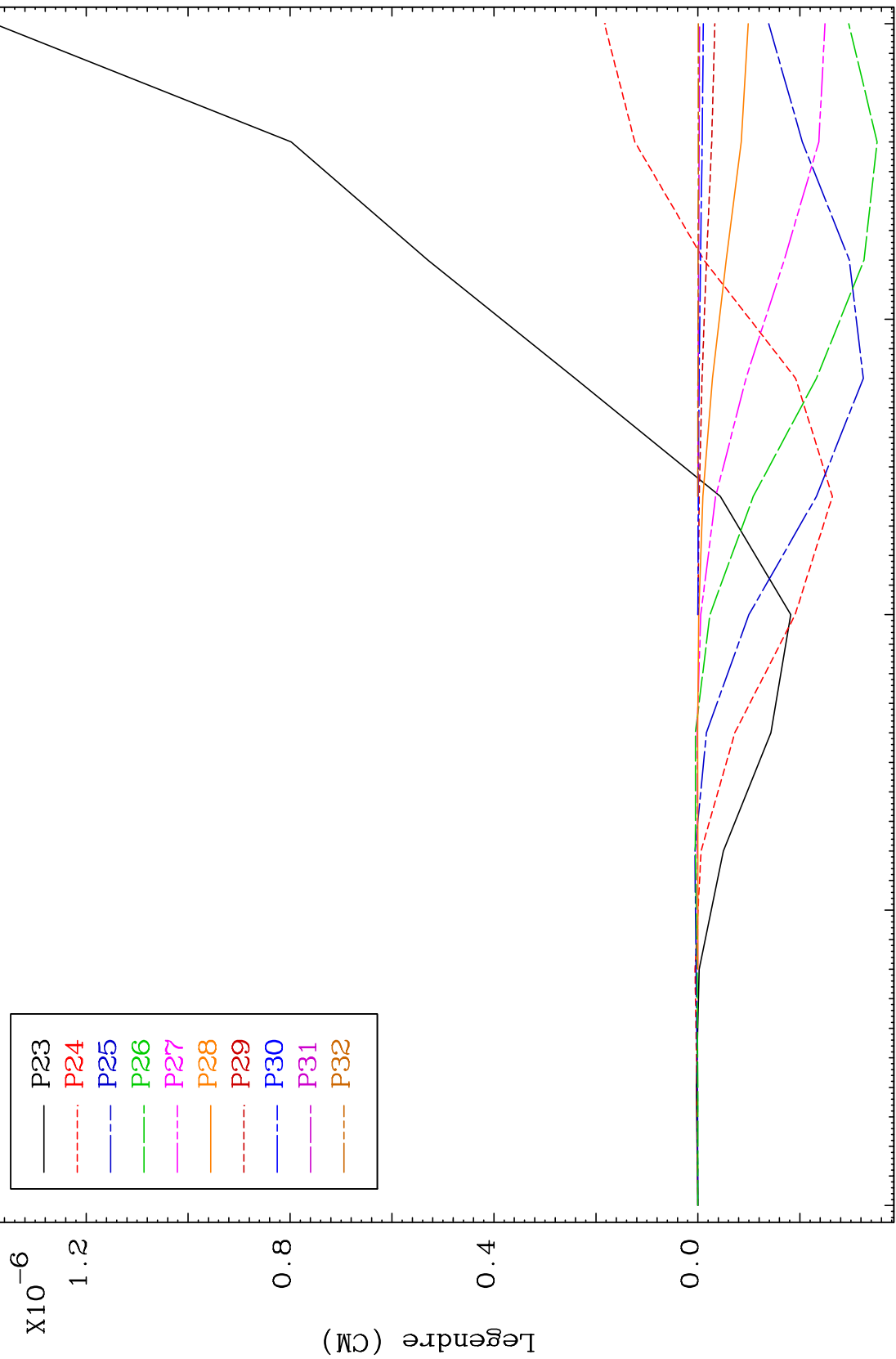
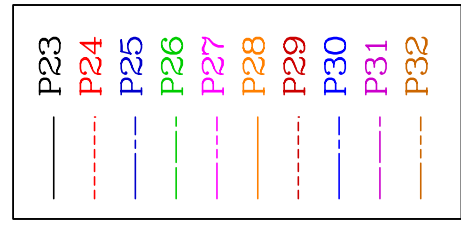




MAT 2325

Elastic Legendre Coefficients

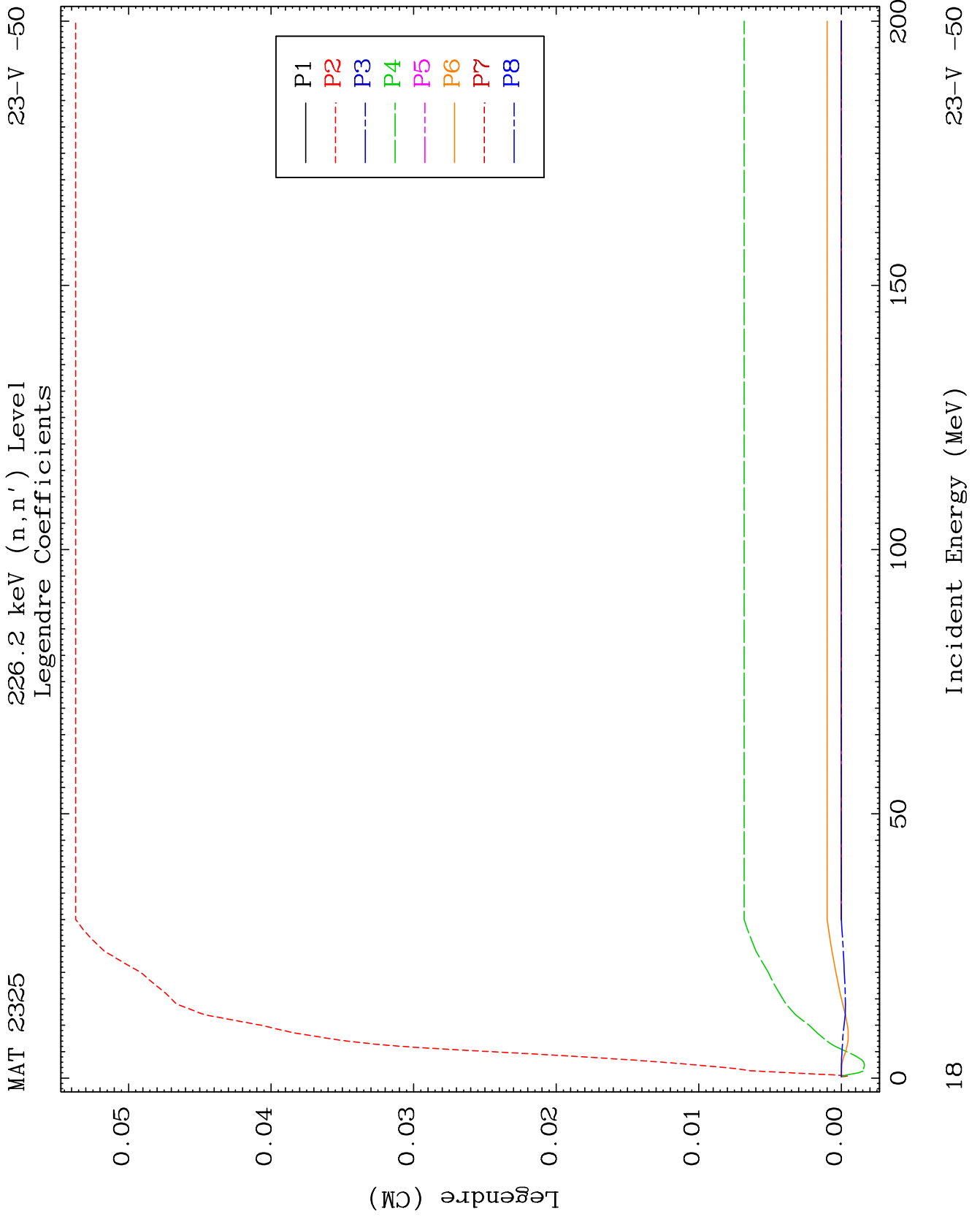
23-V -50



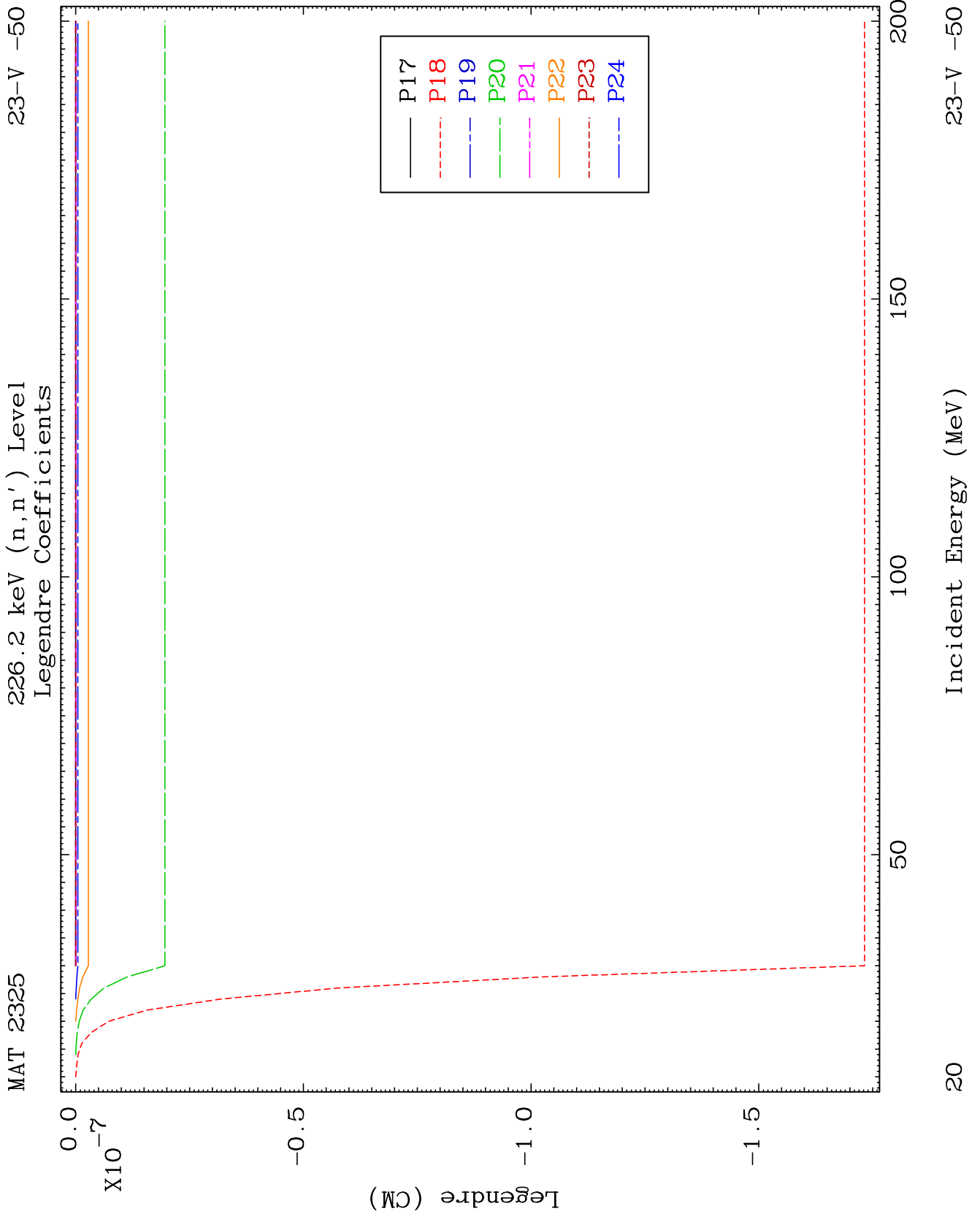
17

Incident Energy (MeV)

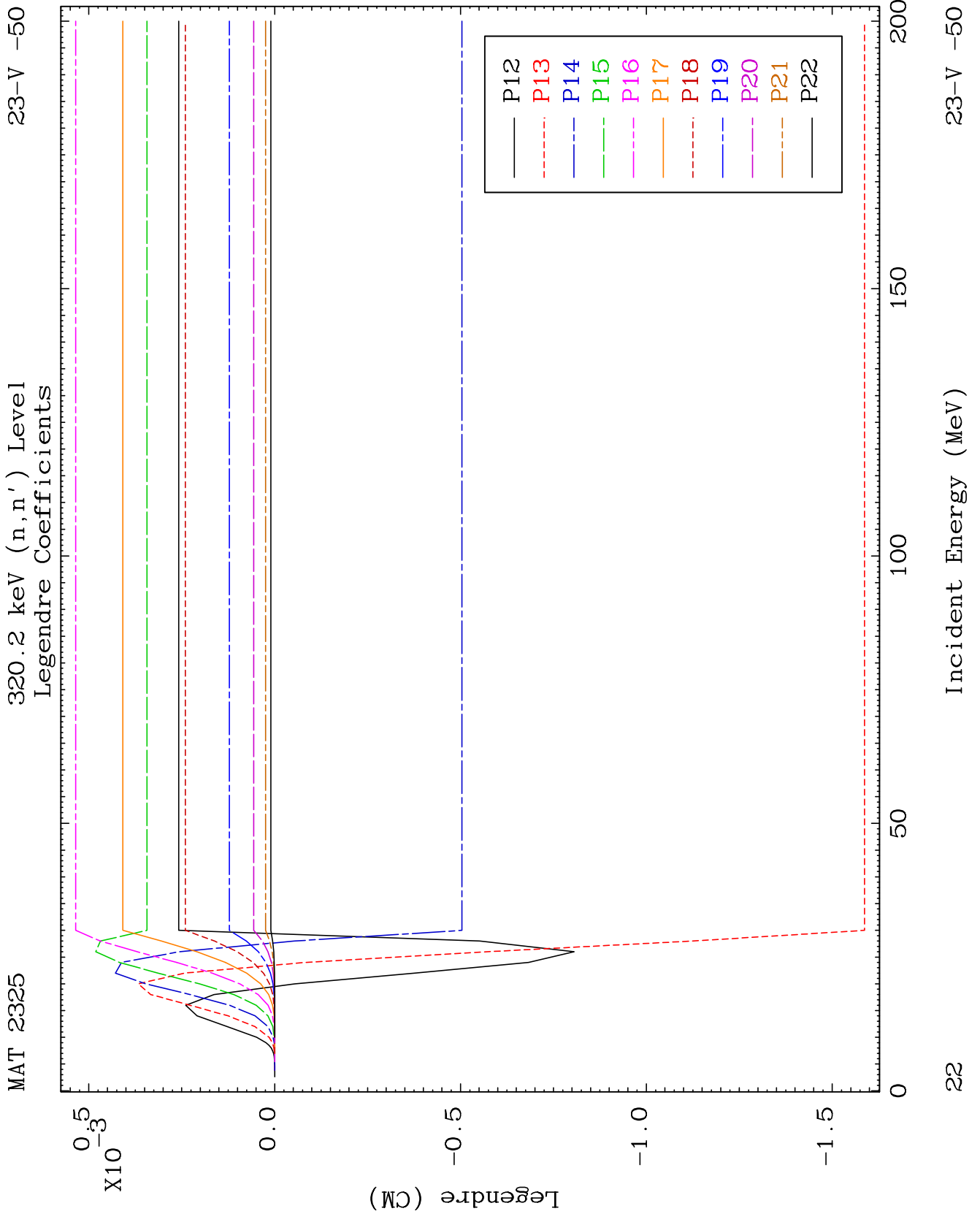
23-V -50

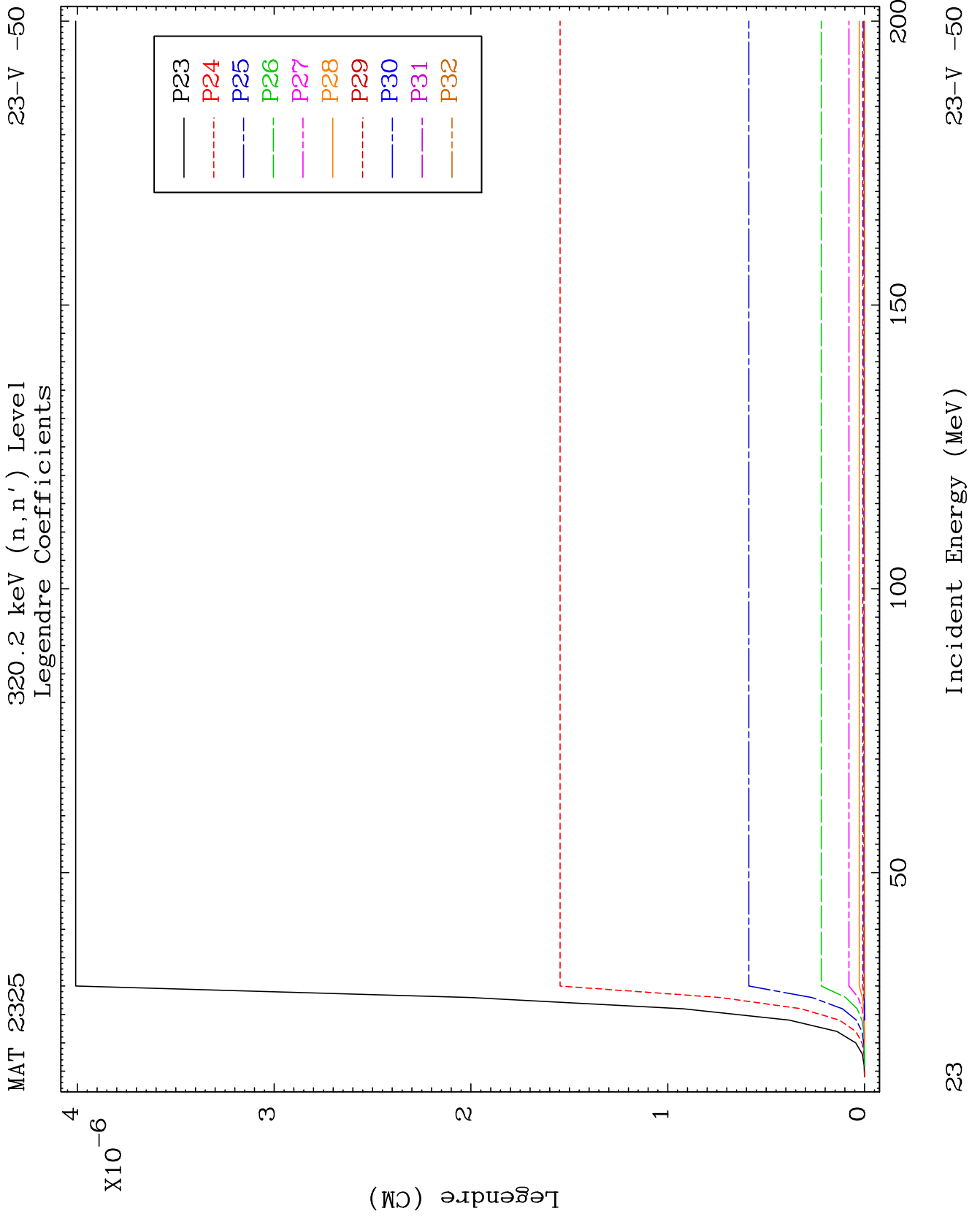




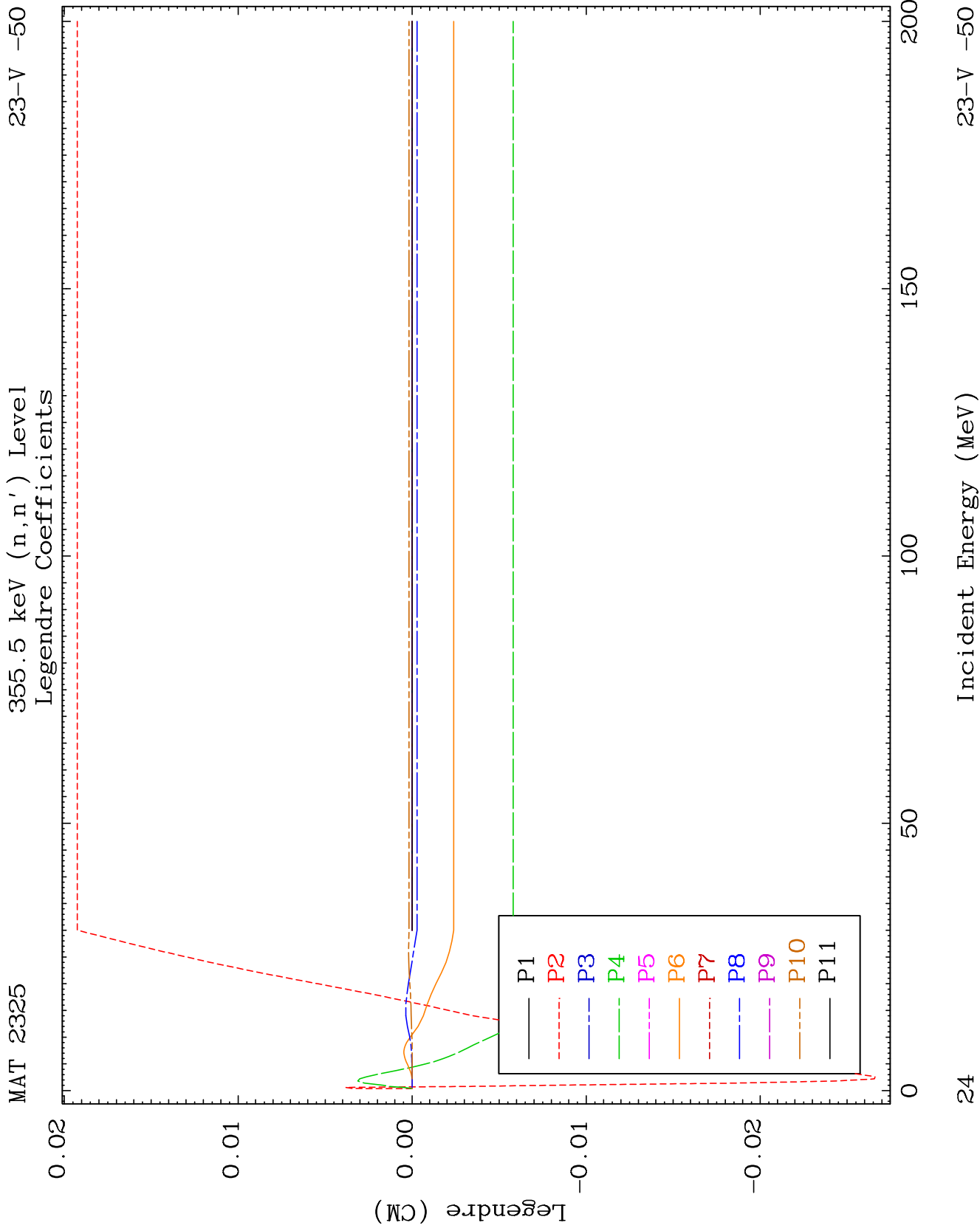








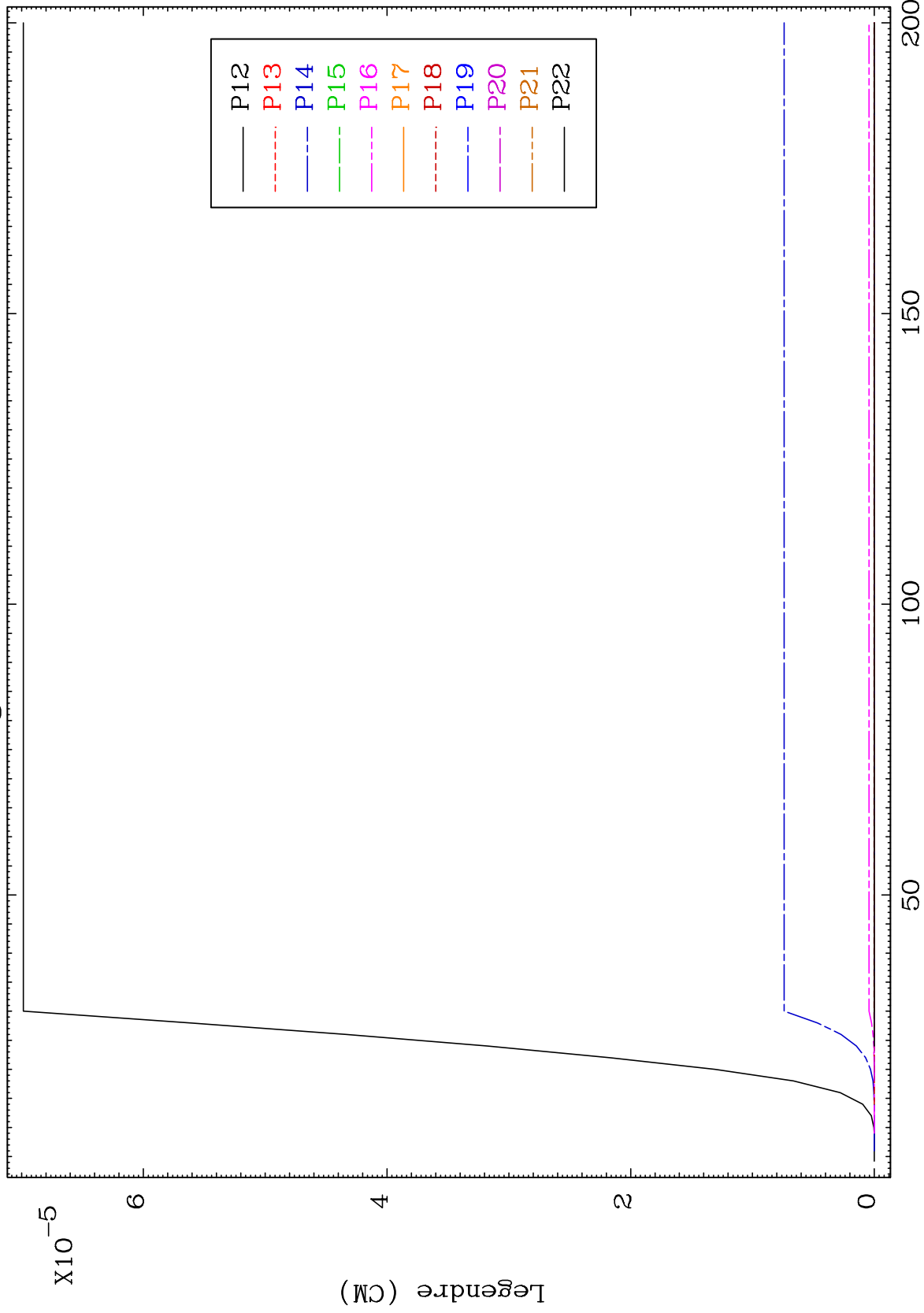




MAT 2325

355.5 keV (n,n') Level  
Legendre Coefficients

23-V -50



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Incident Energy (MeV)

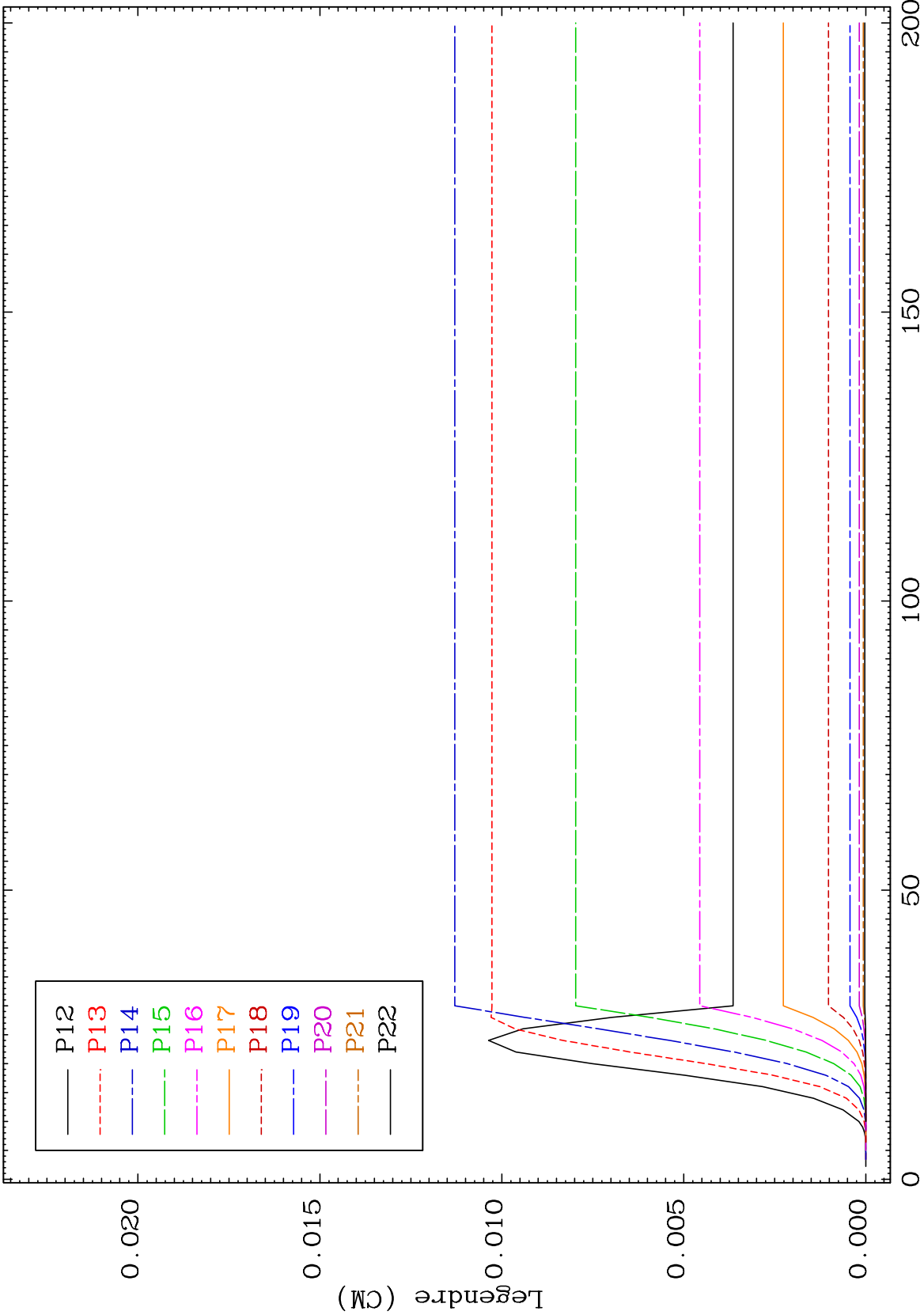
23-V -50



MAT 2325

388.5 keV (n,n') Level  
Legendre Coefficients

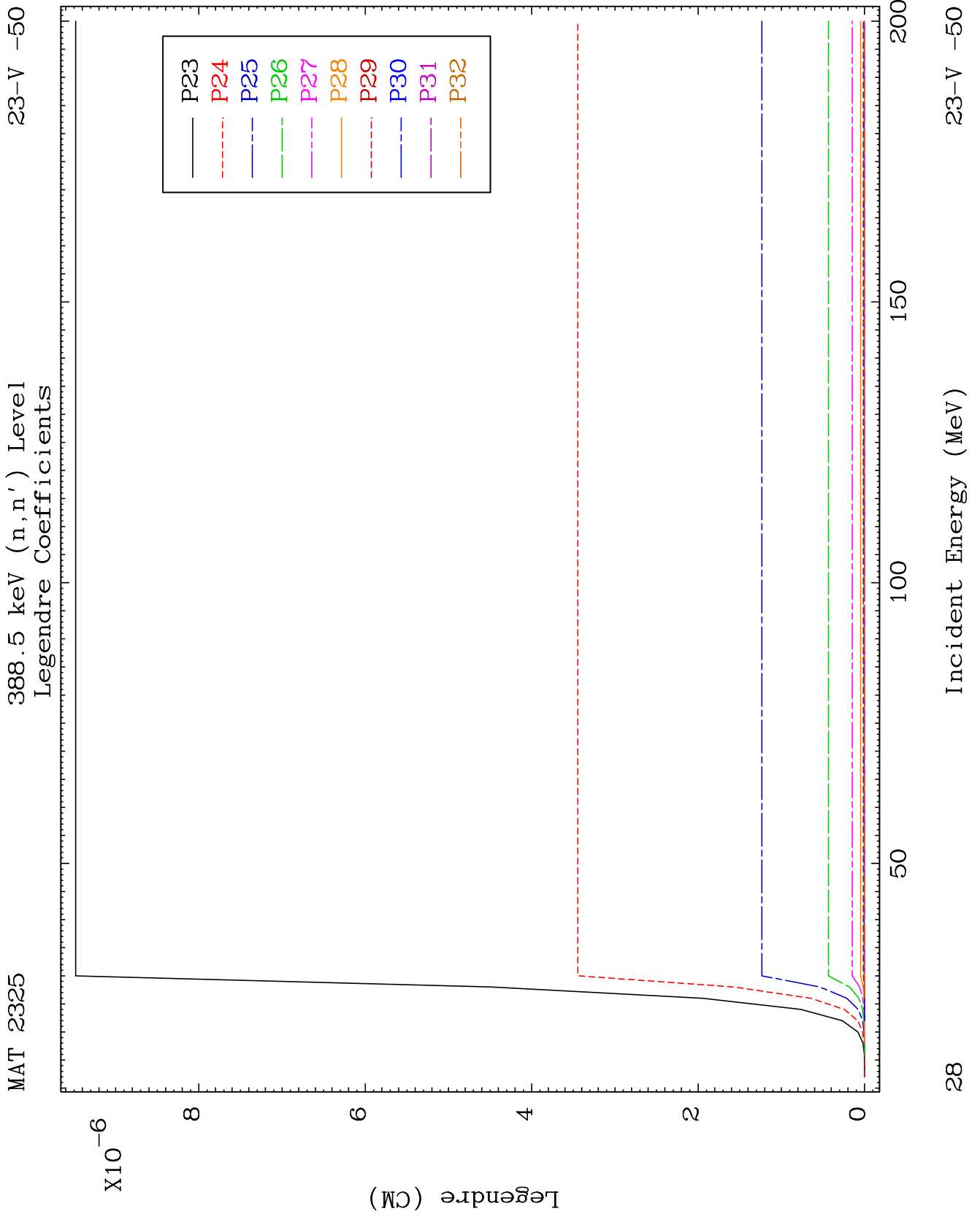
23-V -50

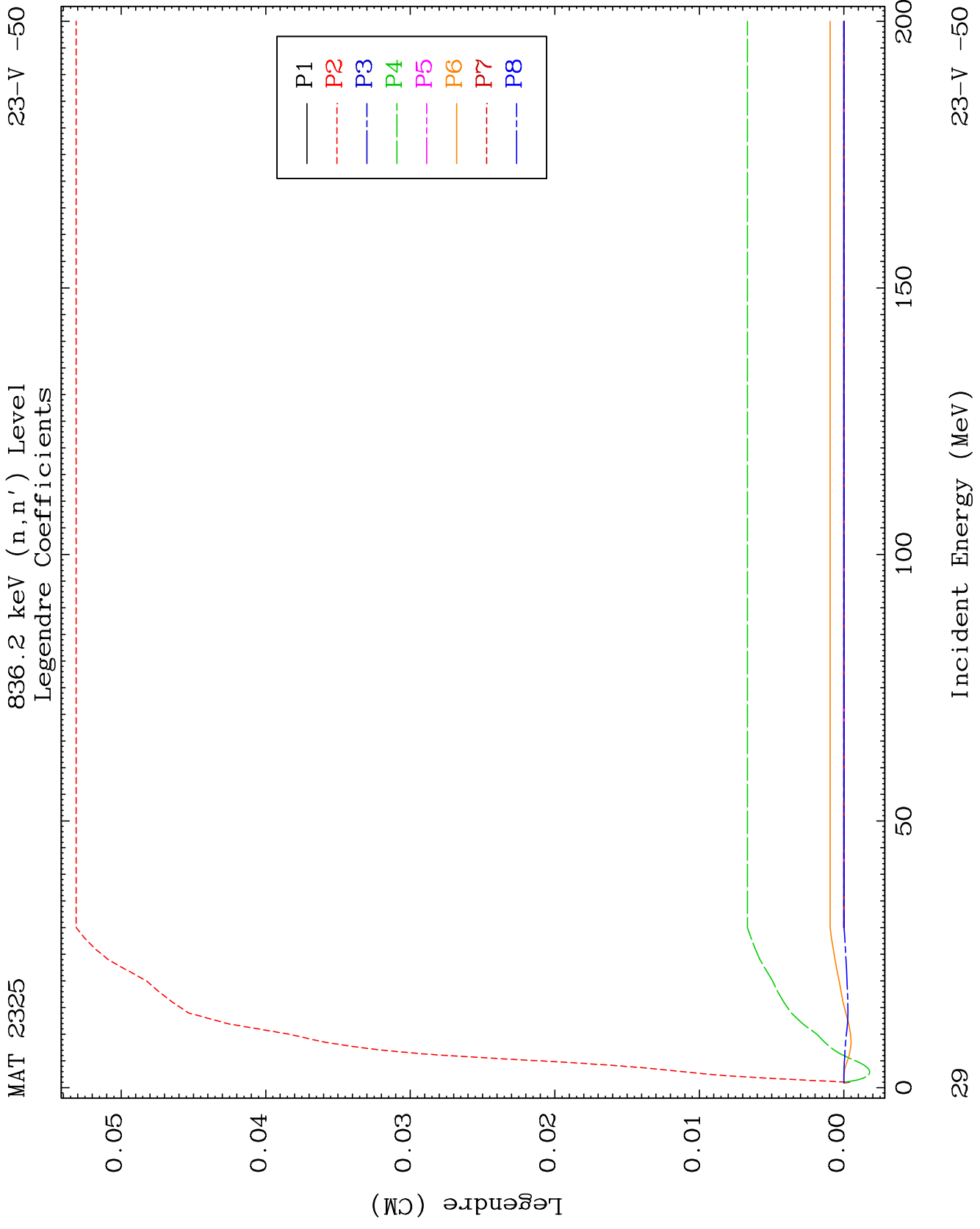


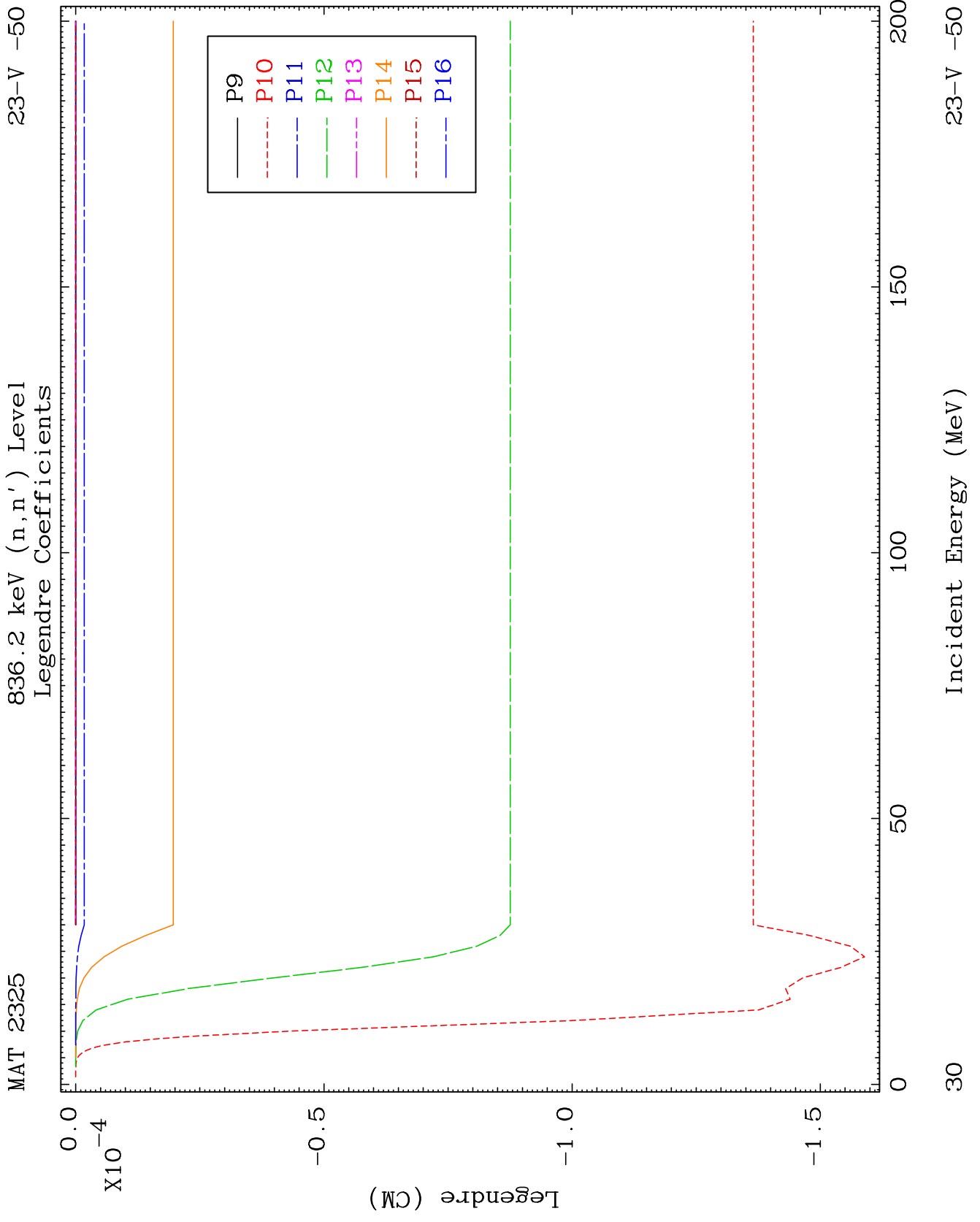
27

Incident Energy (MeV)

23-V -50

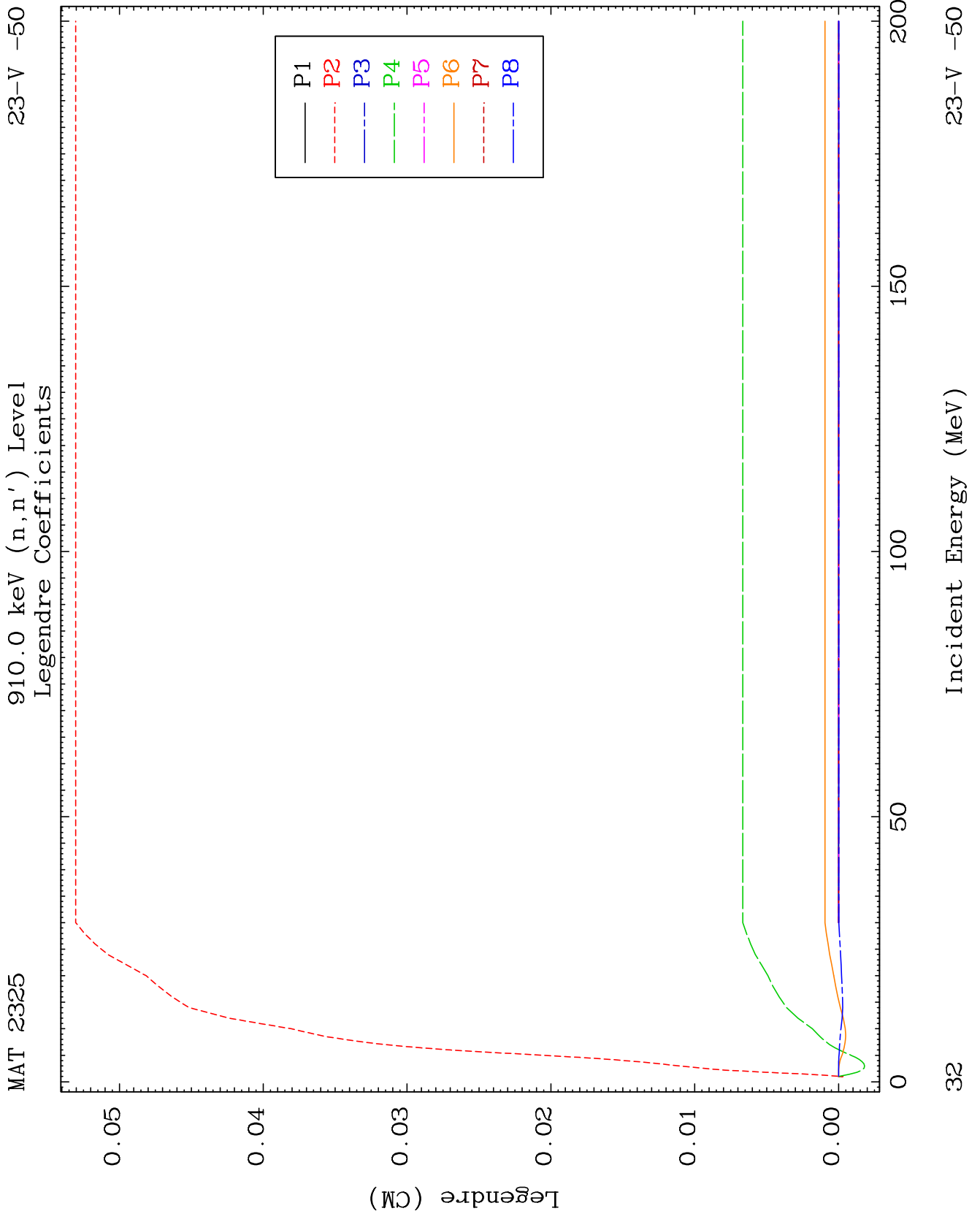












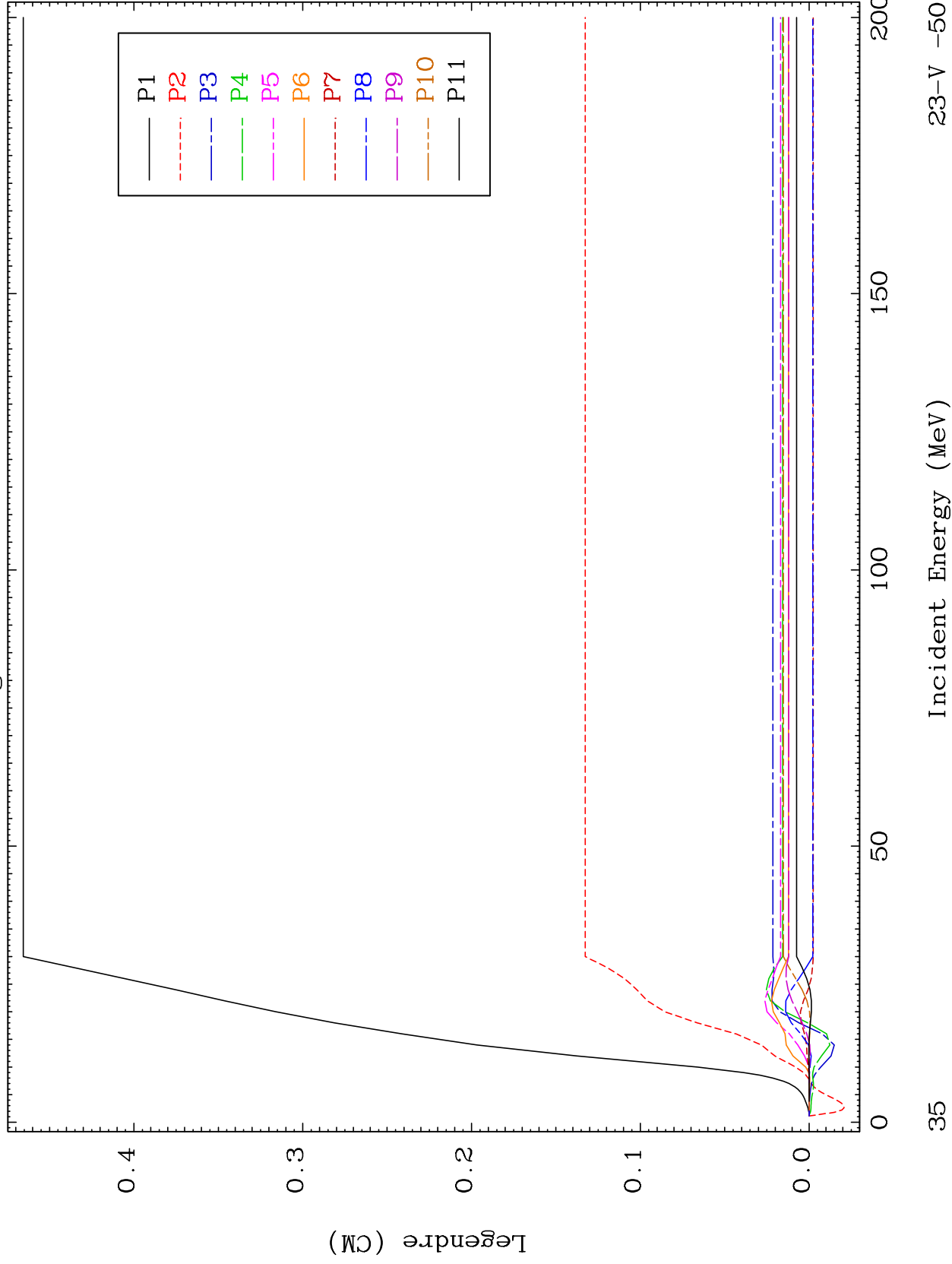




MAT 2325

1.106 MeV (n,n') Level  
Legendre Coefficients

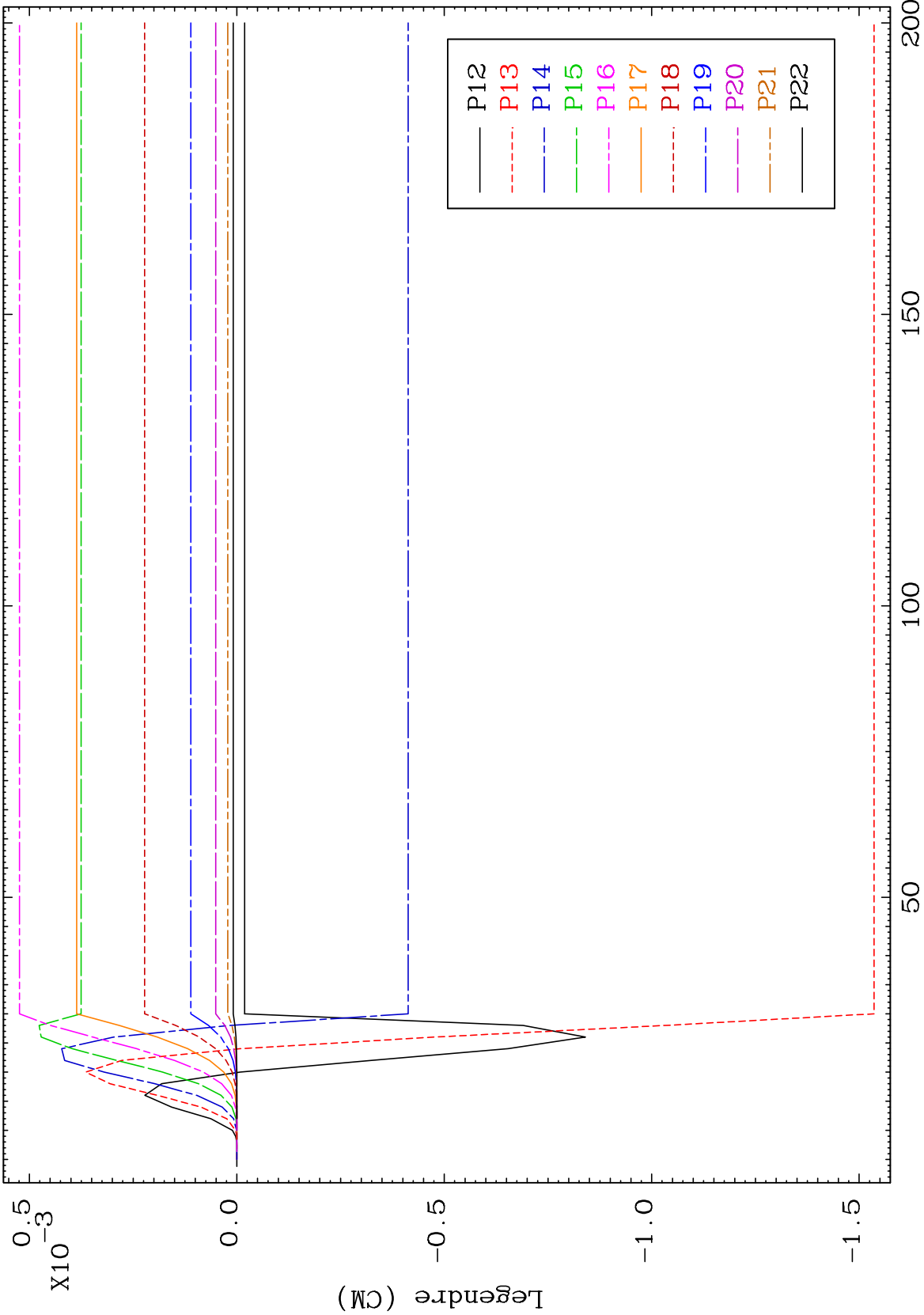
23-V -50



MAT 2325

1.106 MeV (n,n') Level  
Legendre Coefficients

23-V -50



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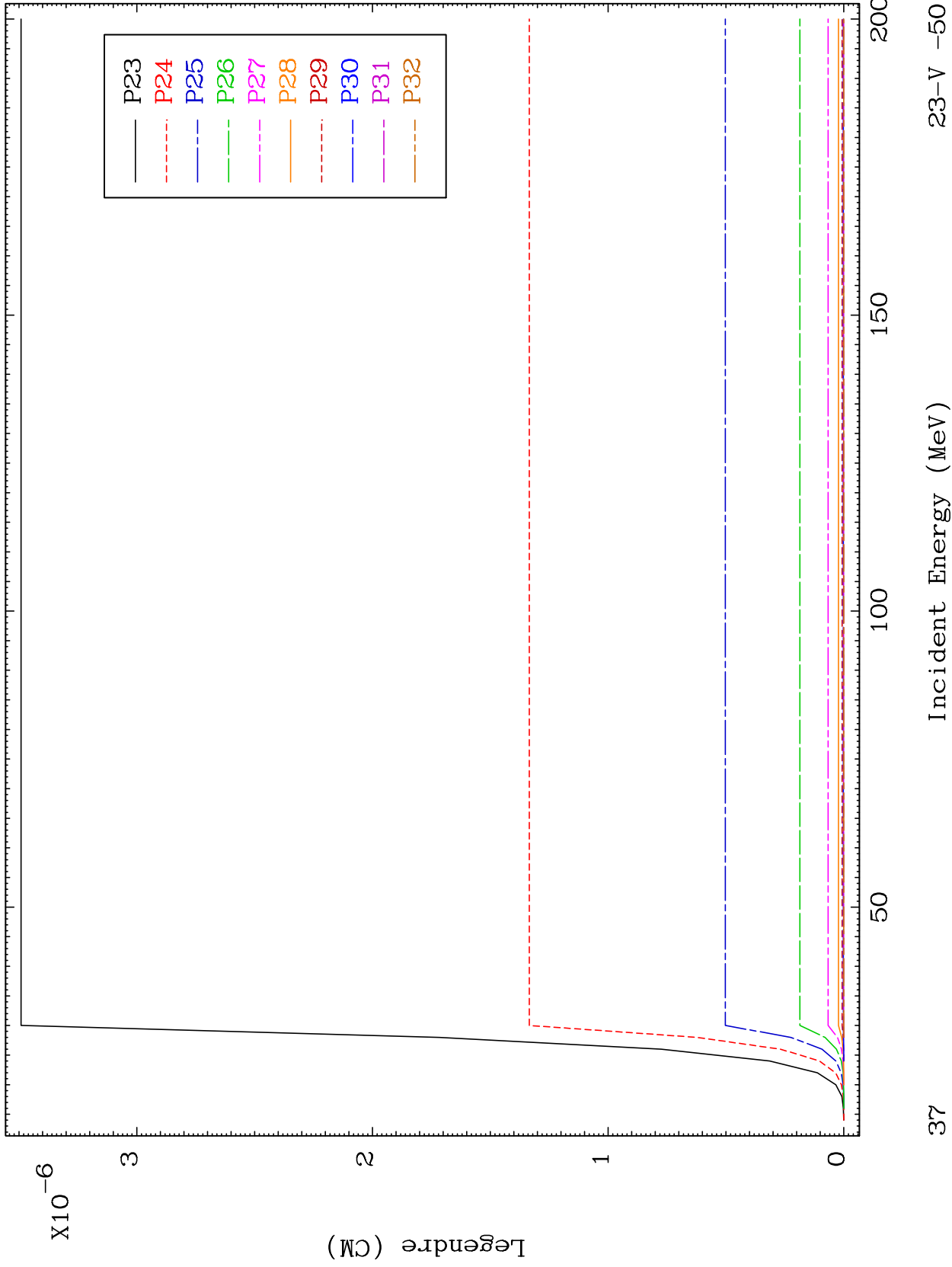
Incident Energy (MeV)

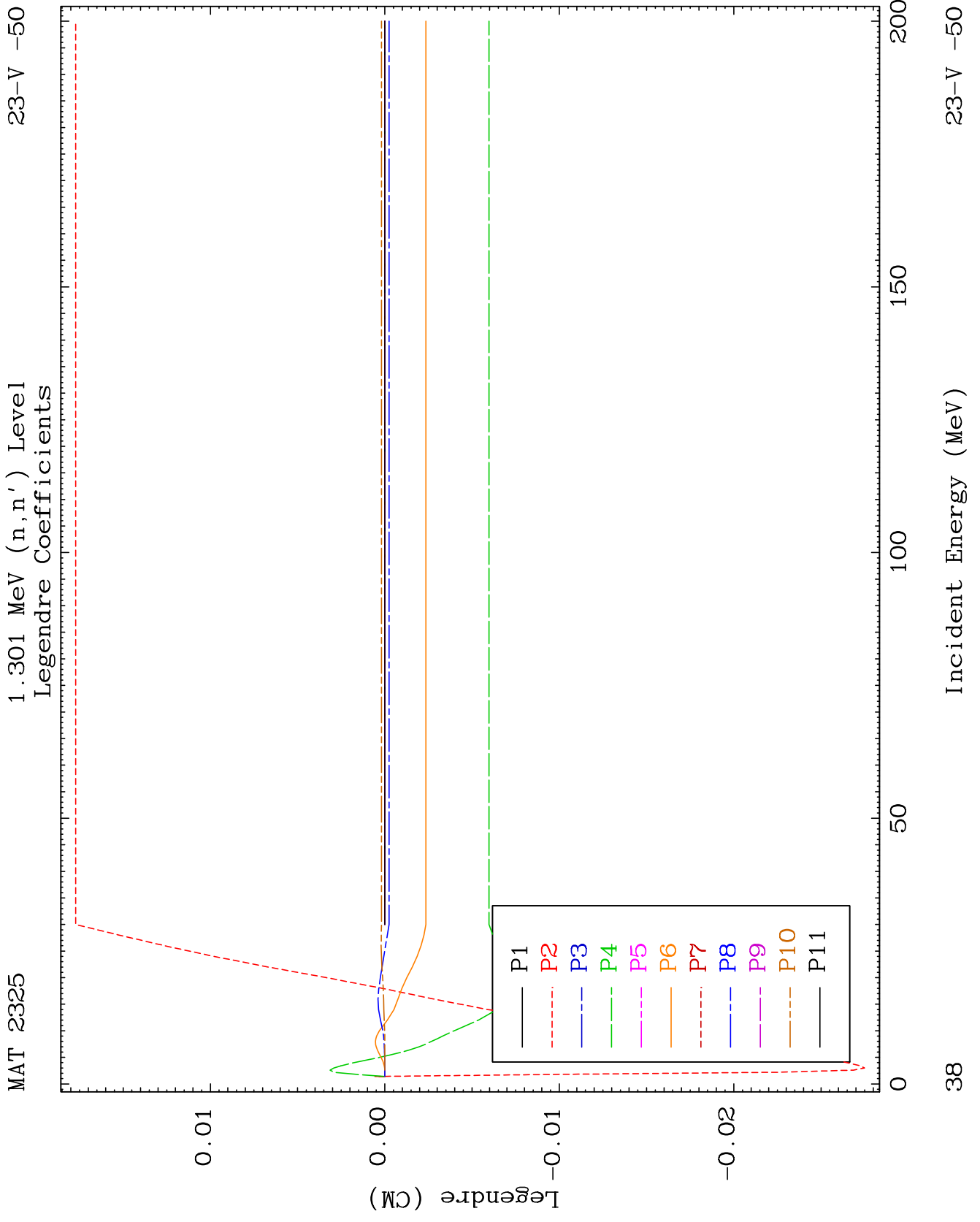
23-V -50

MAT 2325

1.106 MeV (n,n') Level  
Legendre Coefficients

23-V -50

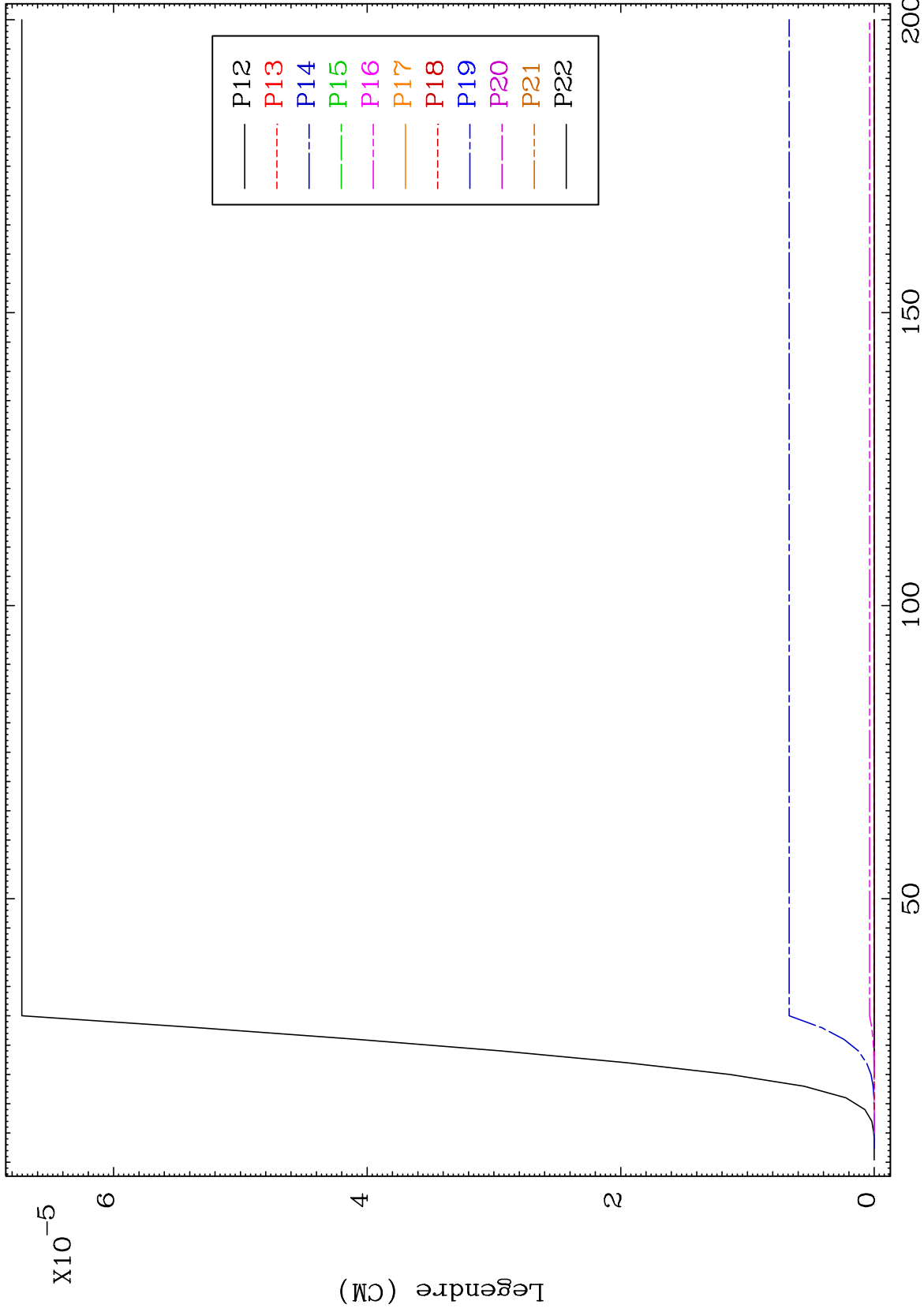




MAT 2325

1.301 MeV (n,n') Level  
Legendre Coefficients

23-V -50



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Incident Energy (MeV)

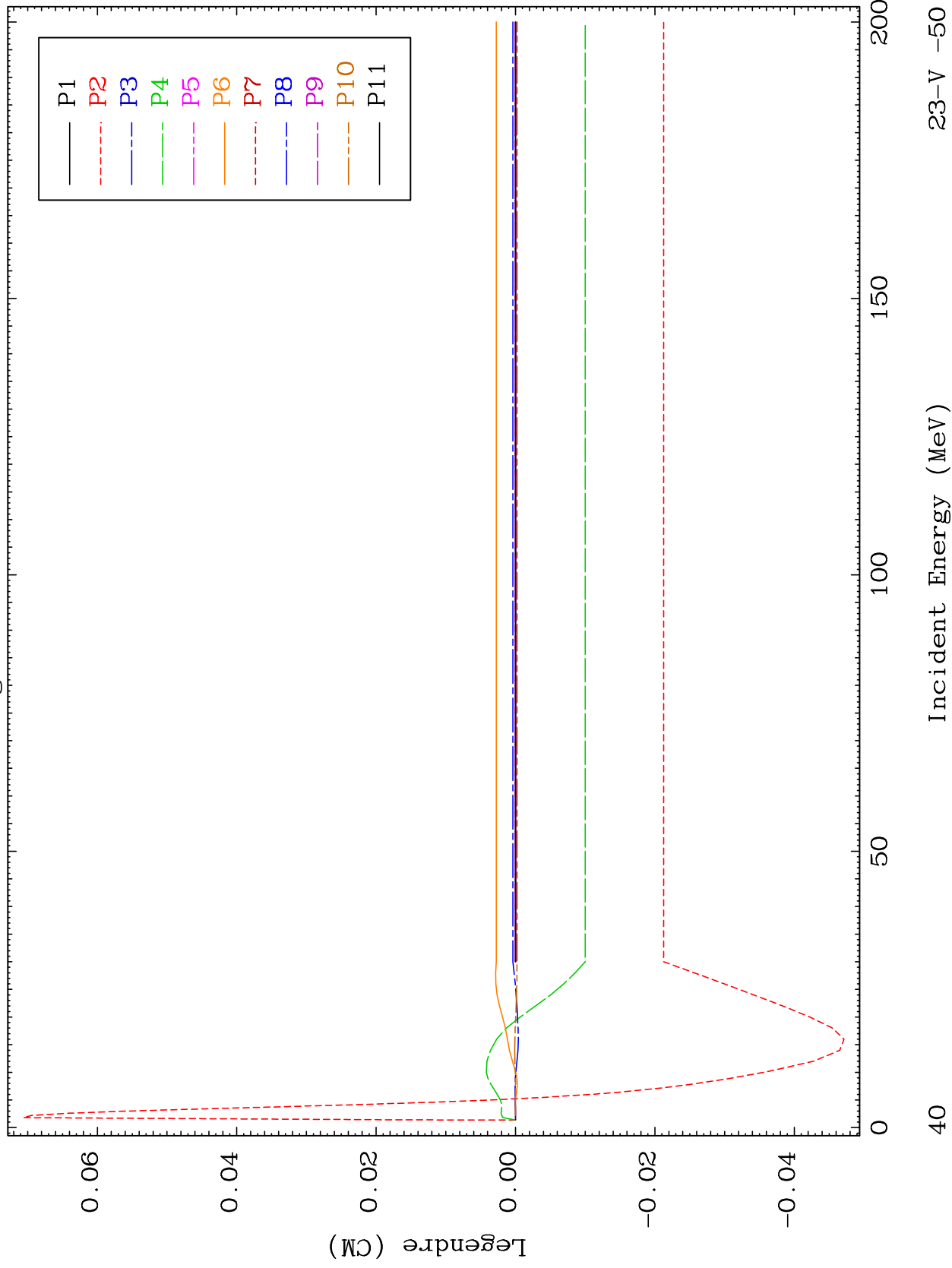
23-V -50



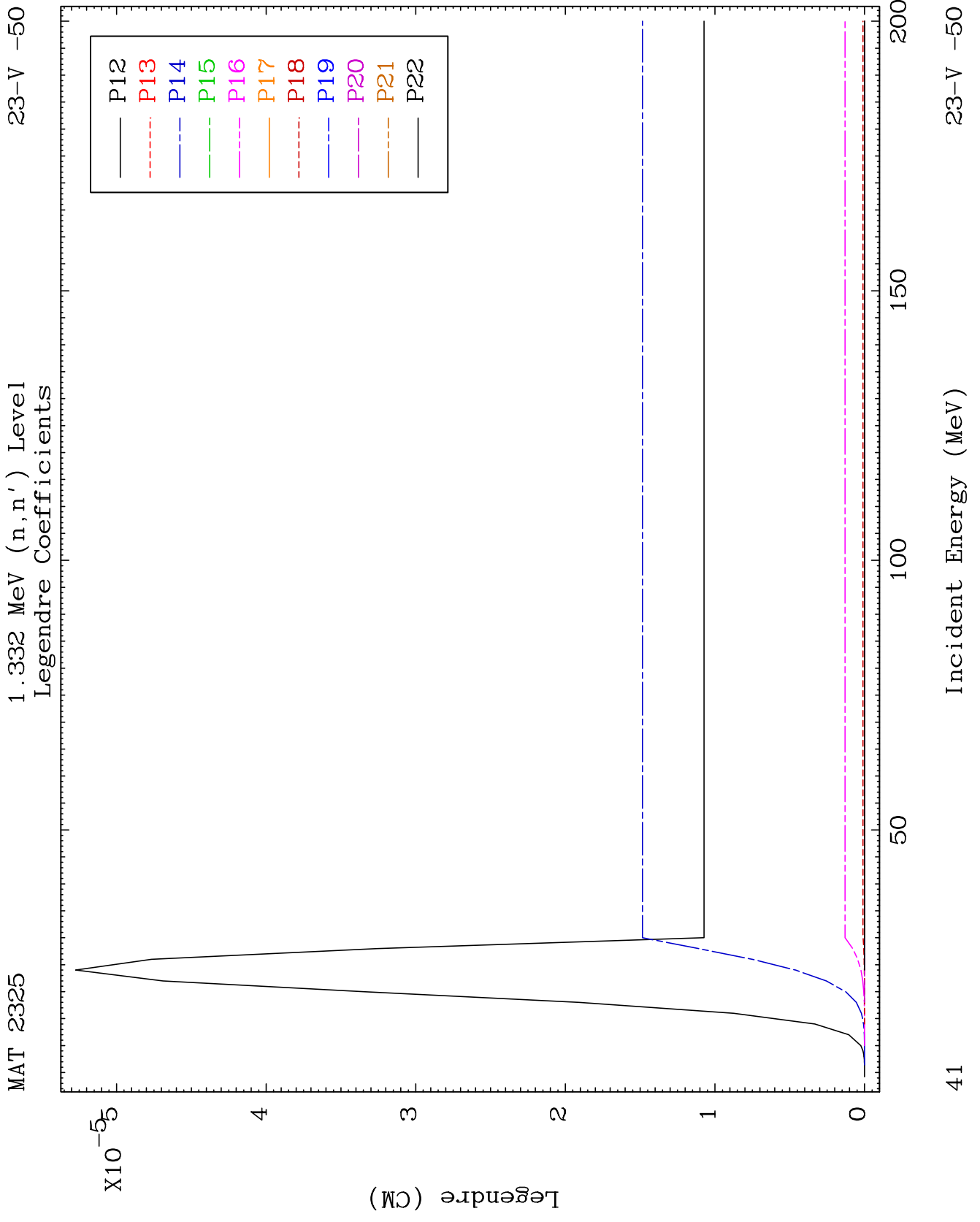
MAT 2325

1.332 MeV (n,n') Level  
Legendre Coefficients

23-V -50



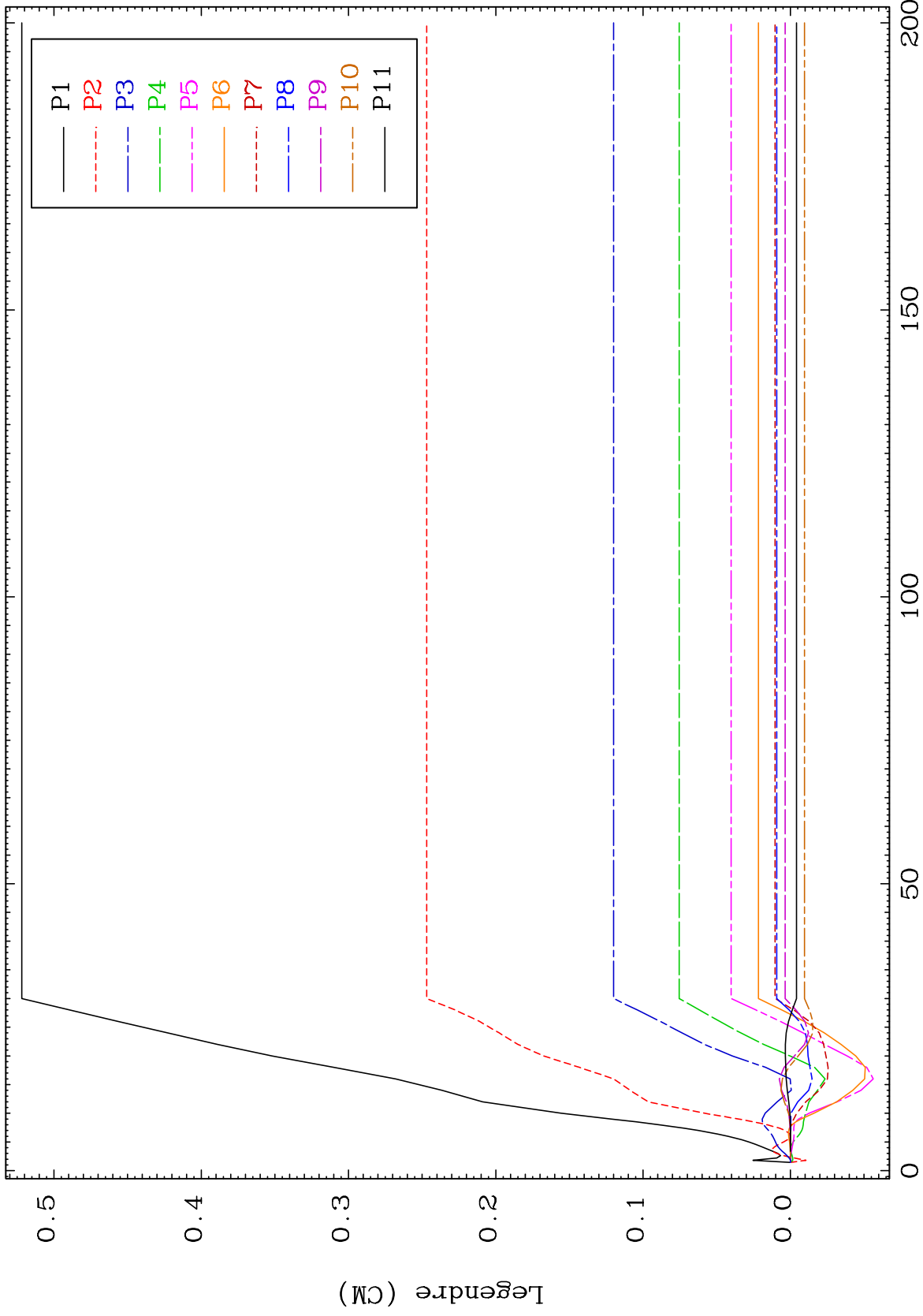
23-V -50



MAT 2325

1.402 MeV (n,n') Level  
Legendre Coefficients

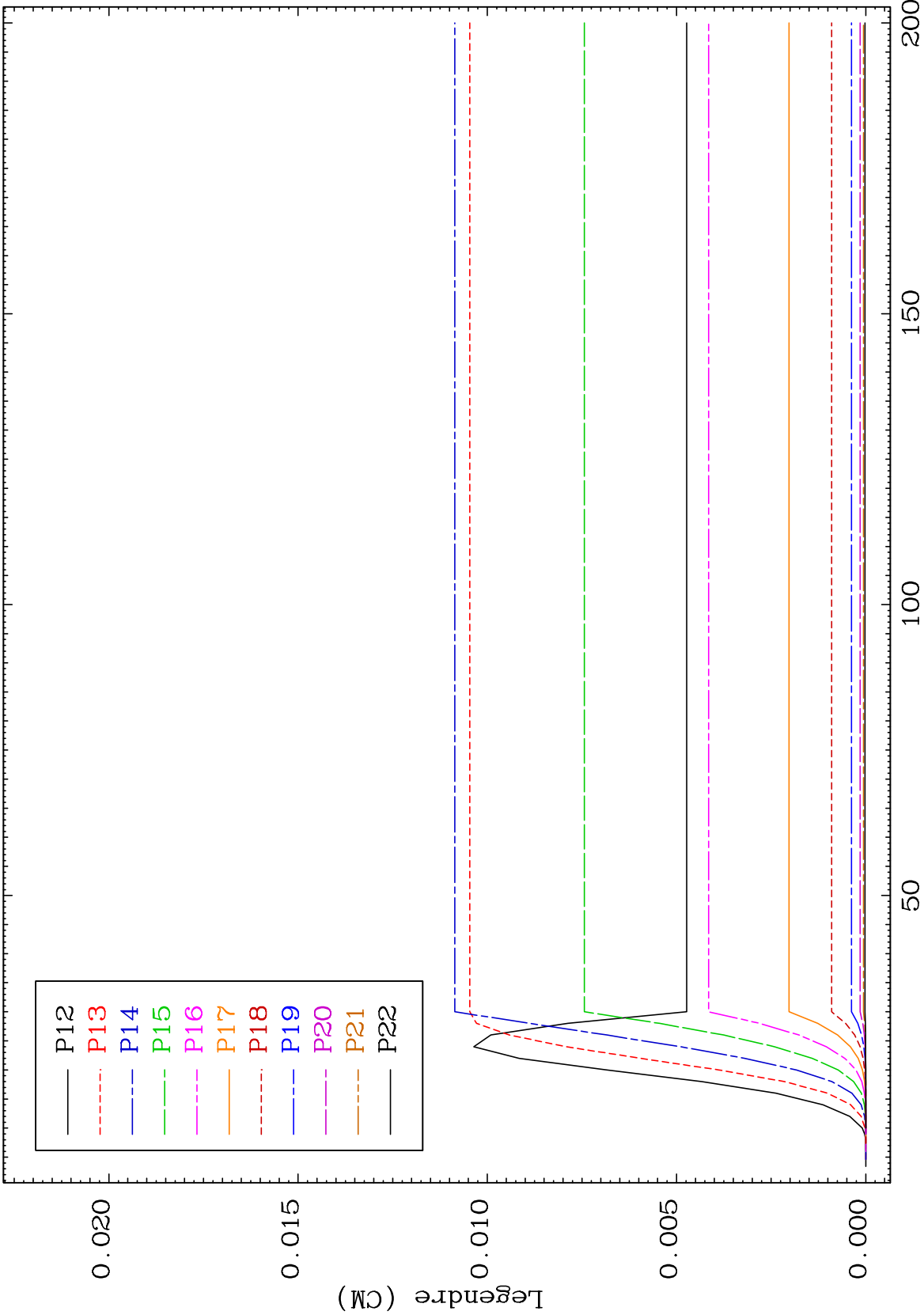
23-V -50



23-V -50

Incident Energy (MeV)

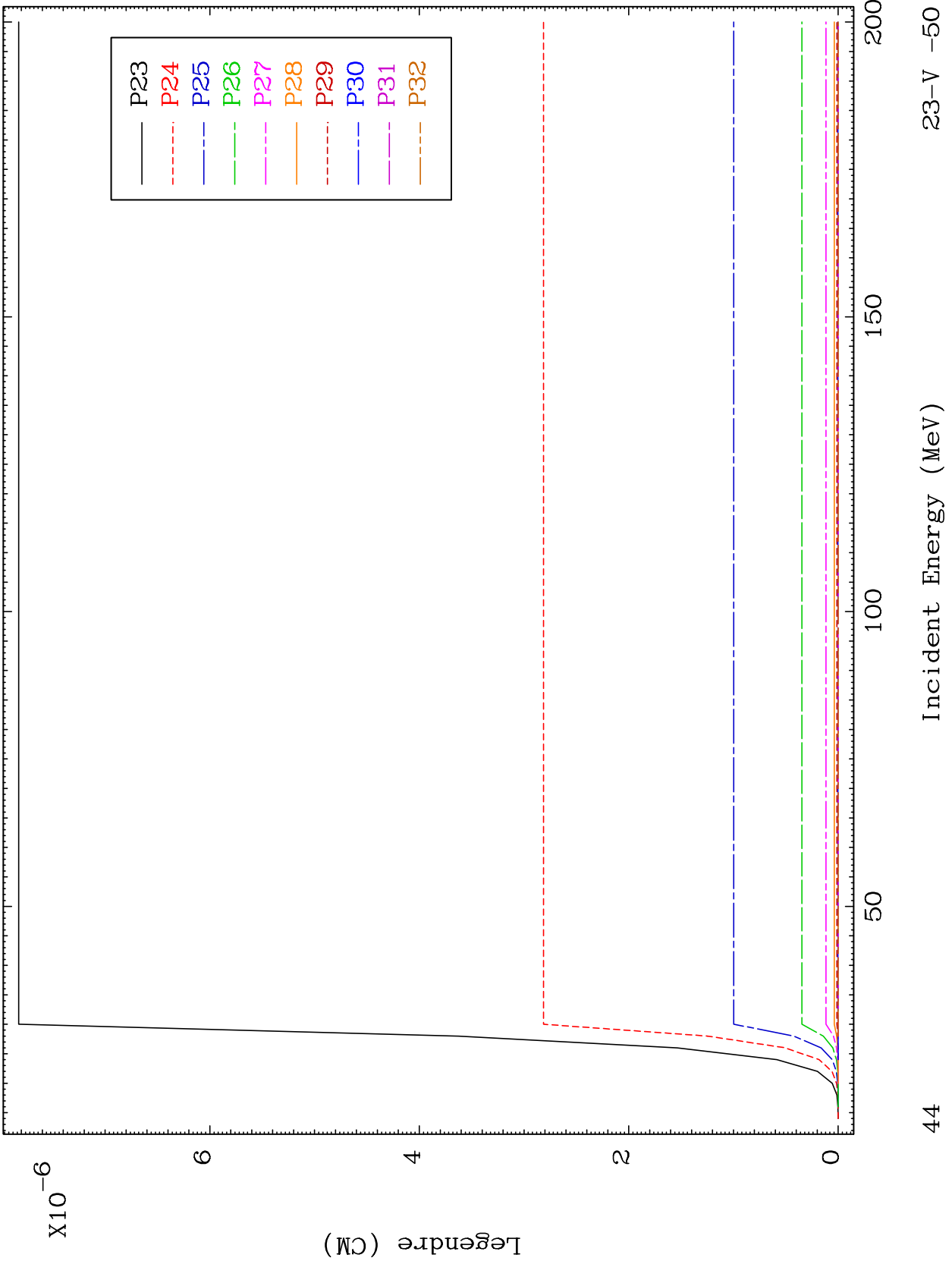
42

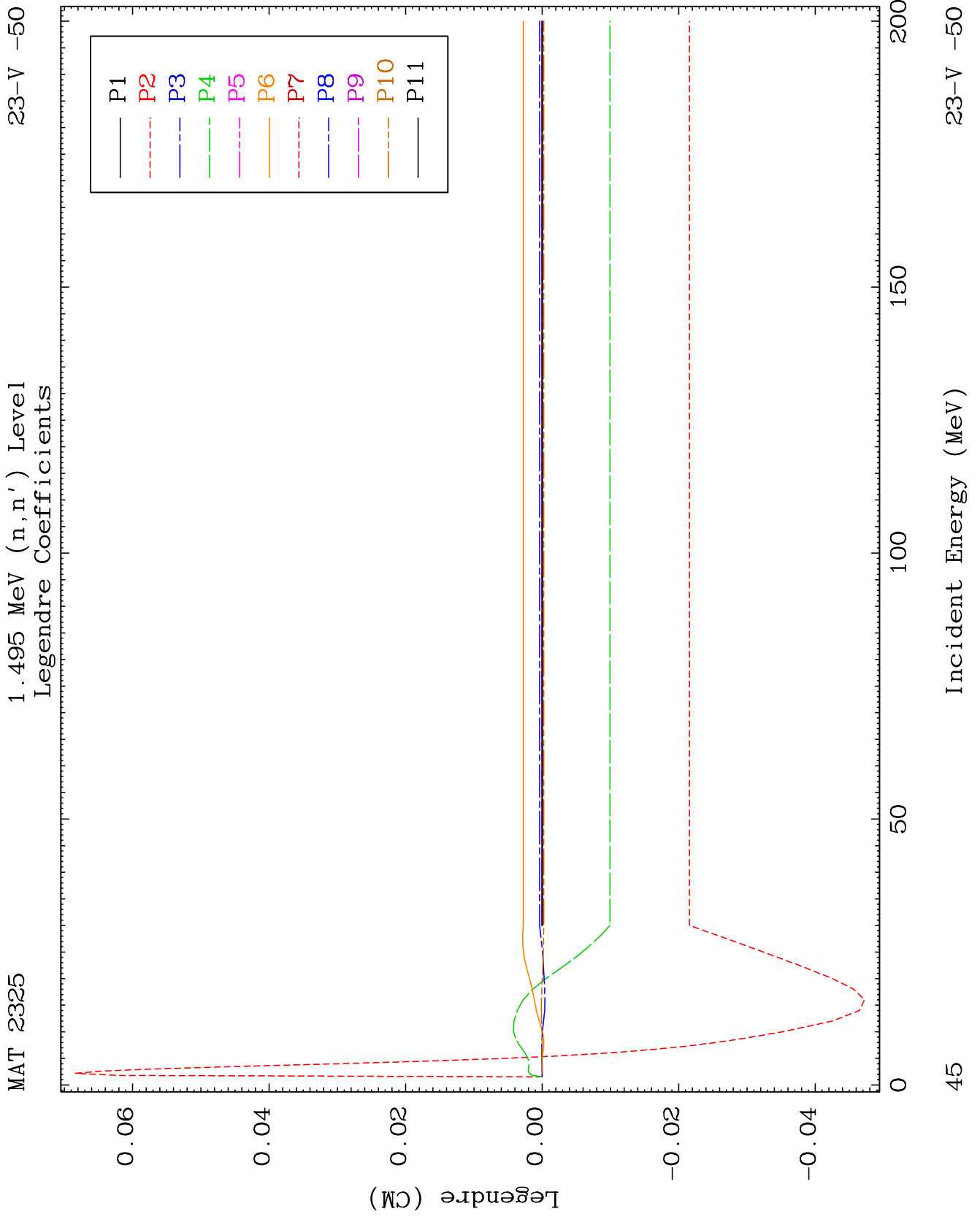


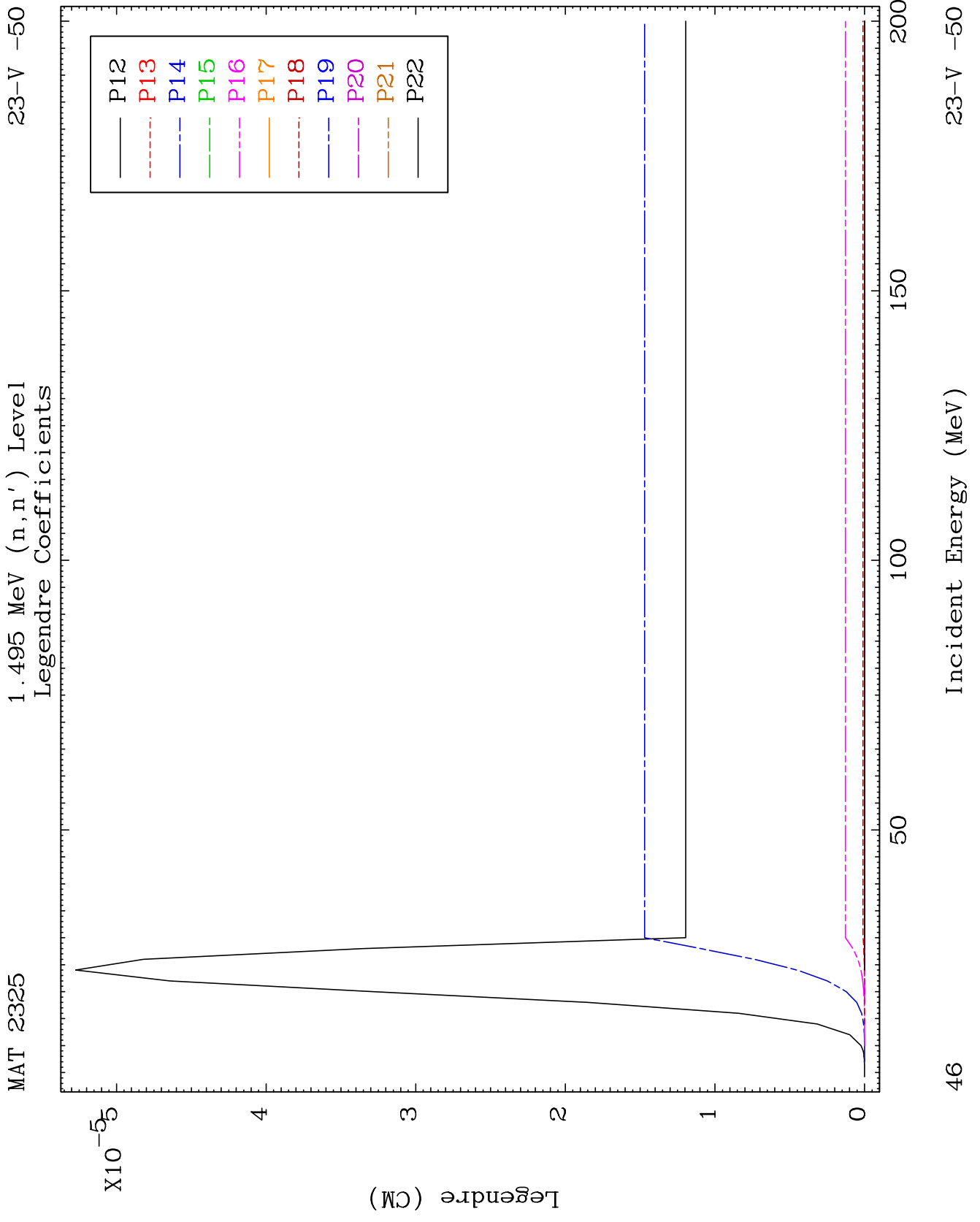
MAT 2325

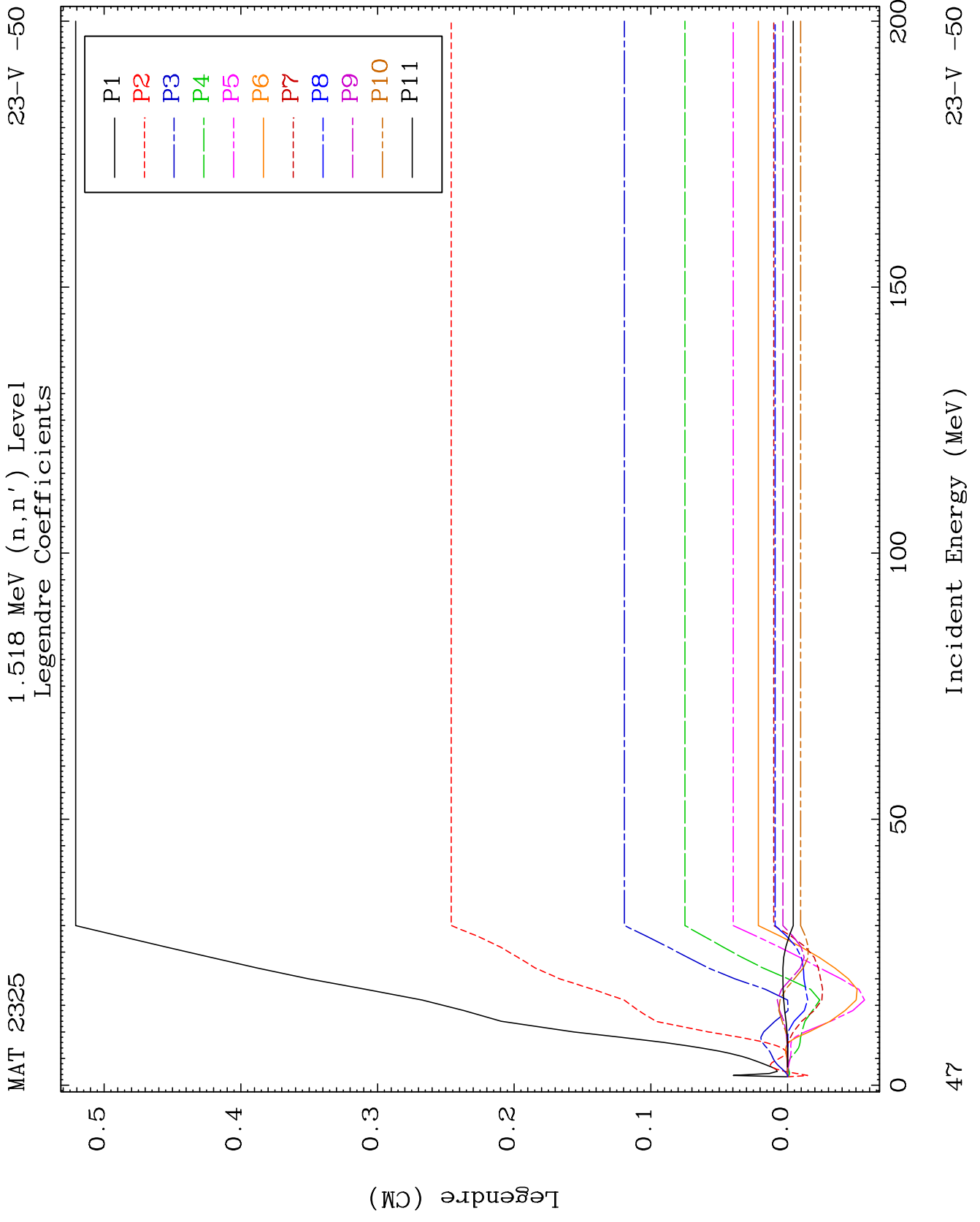
1.402 MeV (n,n') Level  
Legendre Coefficients

23-V -50







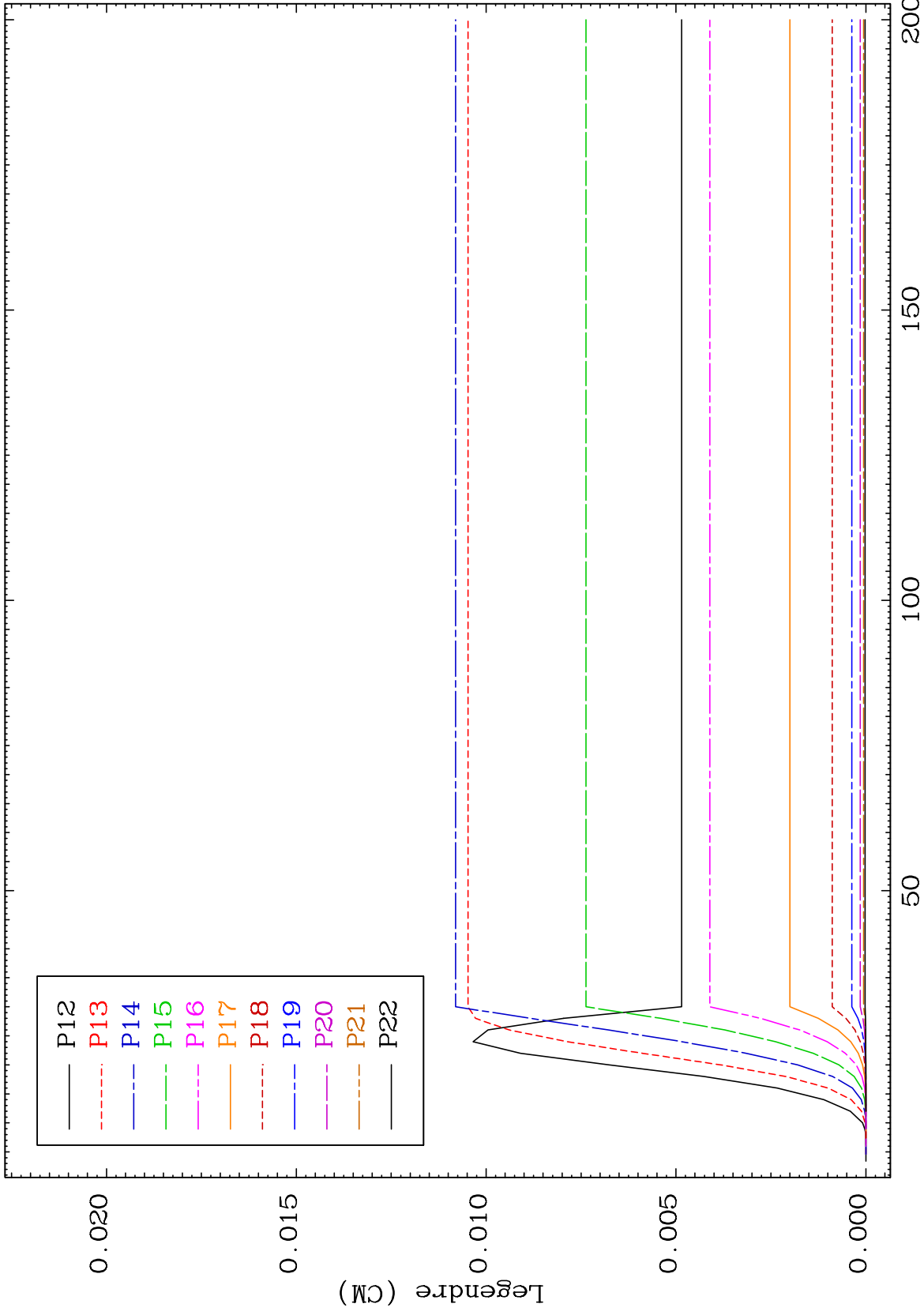




MAT 2325

1.518 MeV (n,n') Level  
Legendre Coefficients

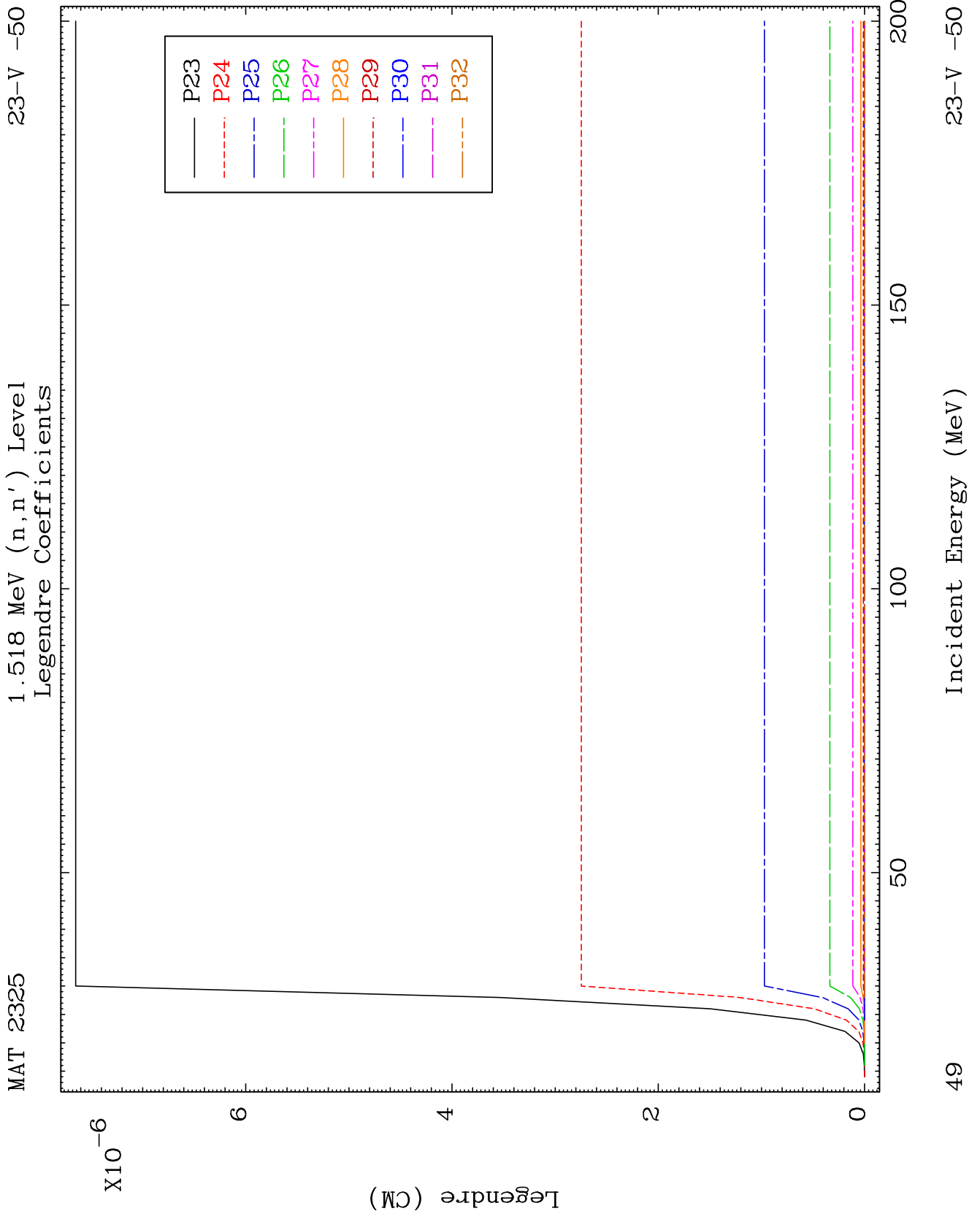
23-V -50

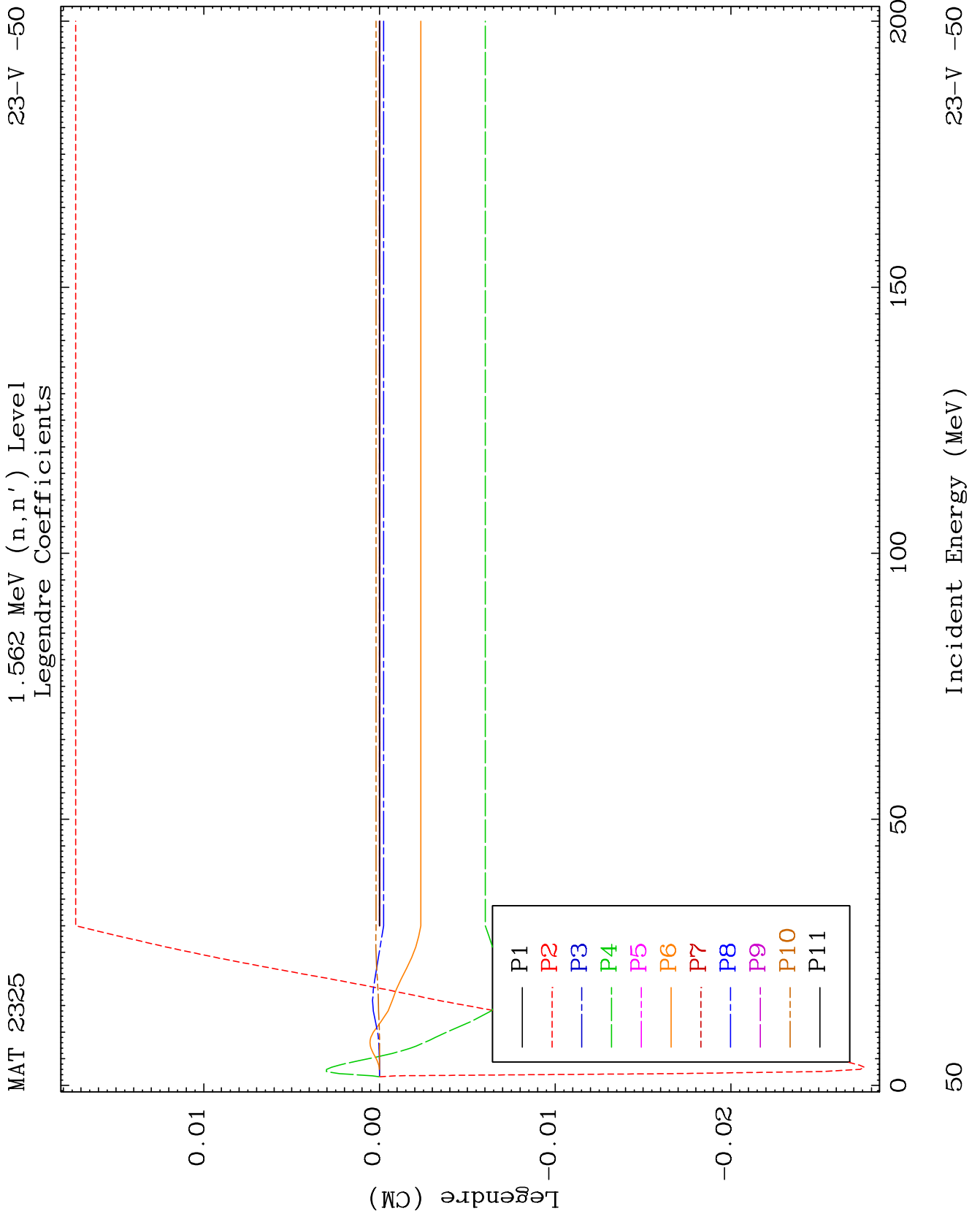


48

Incident Energy (MeV)

23-V -50

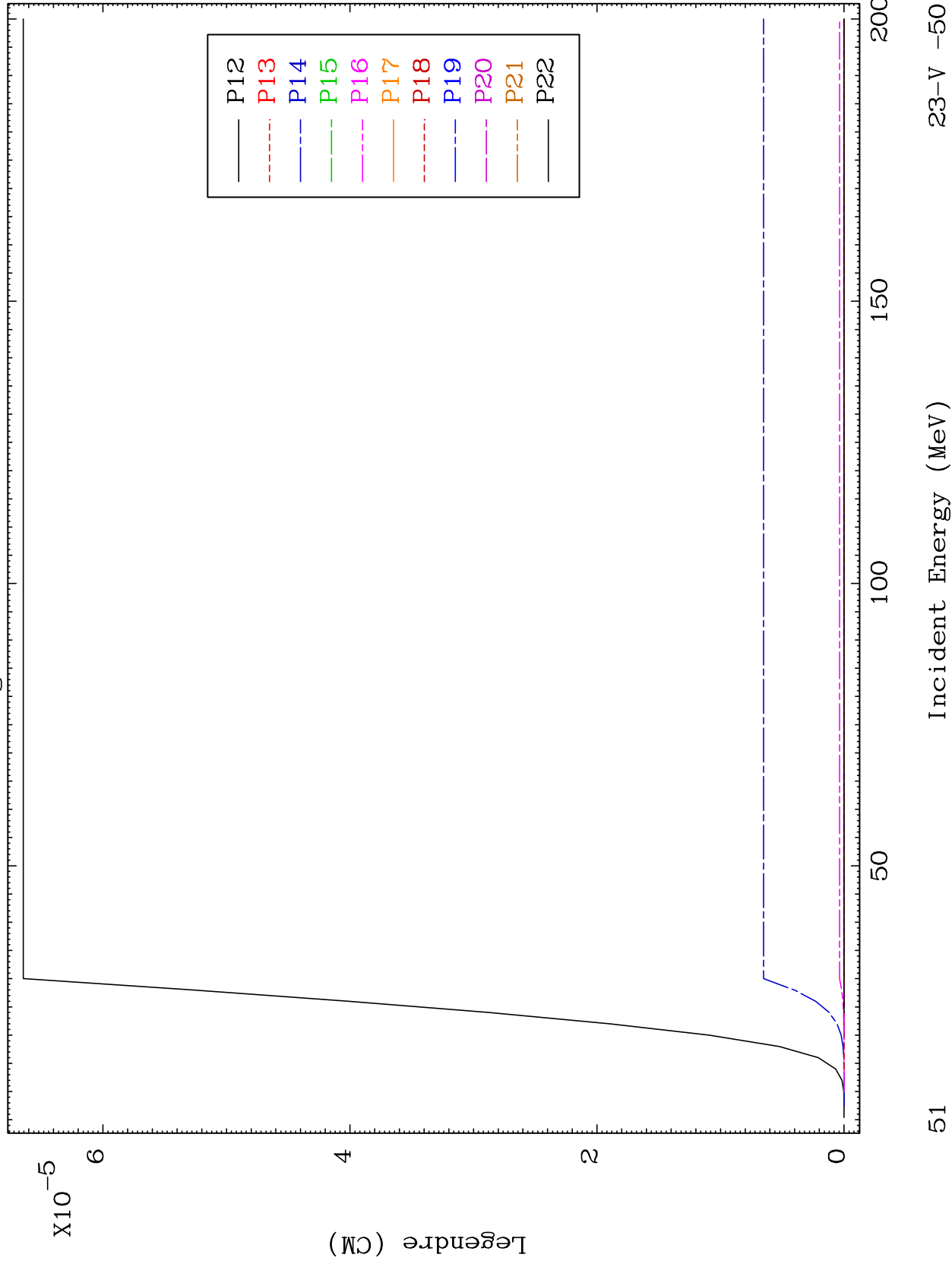


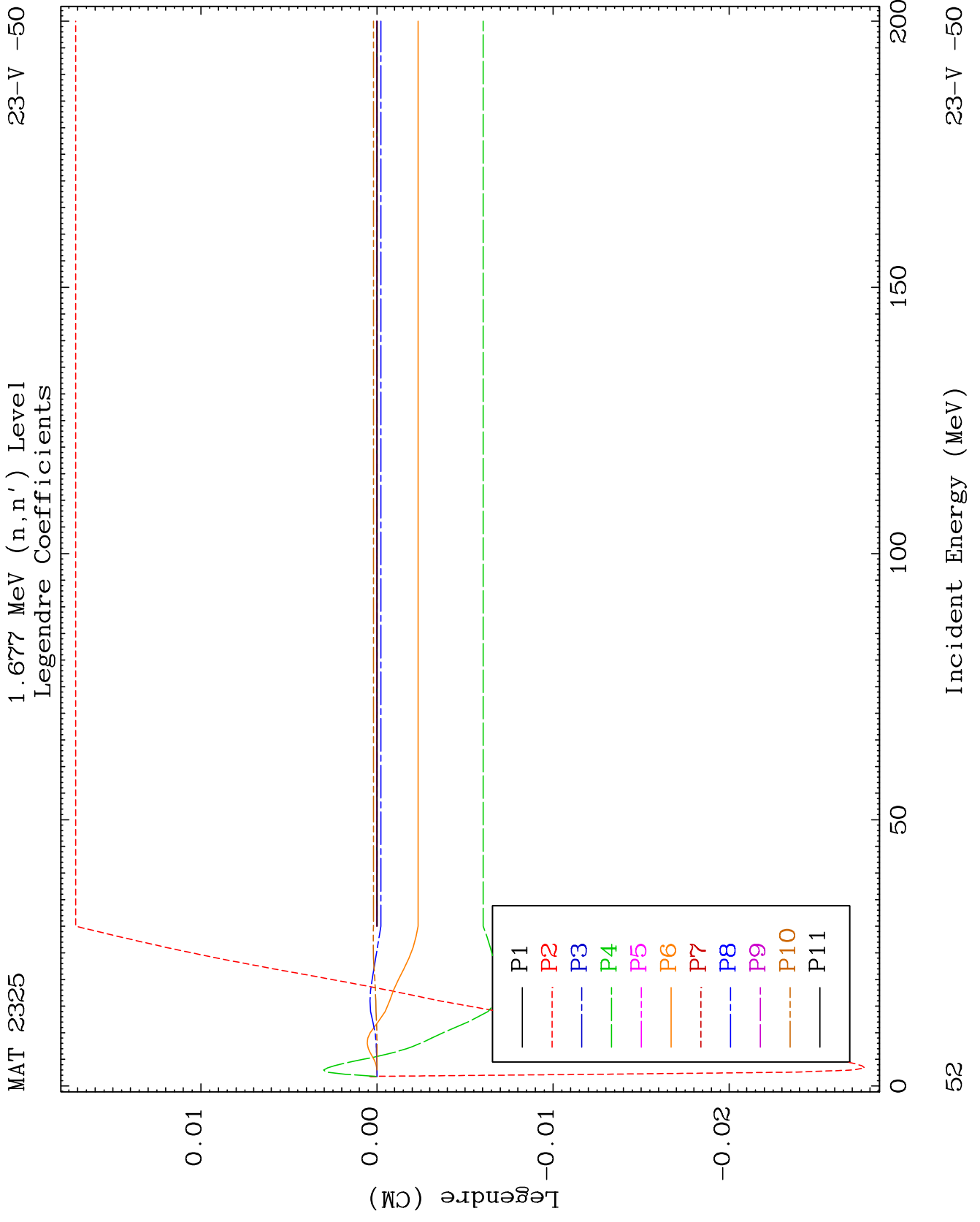


MAT 2325

1.562 MeV (n,n') Level  
Legendre Coefficients

23-V -50

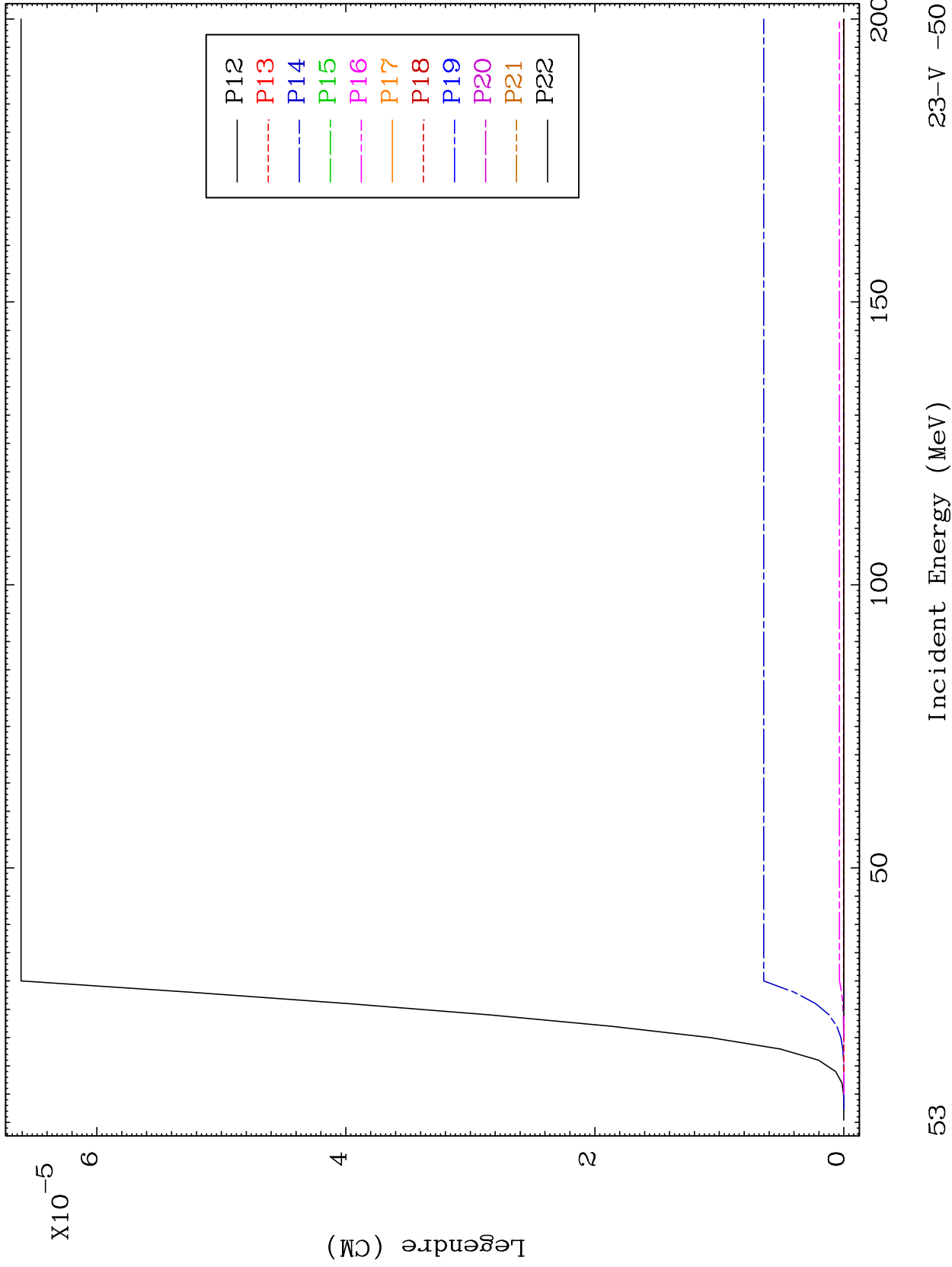




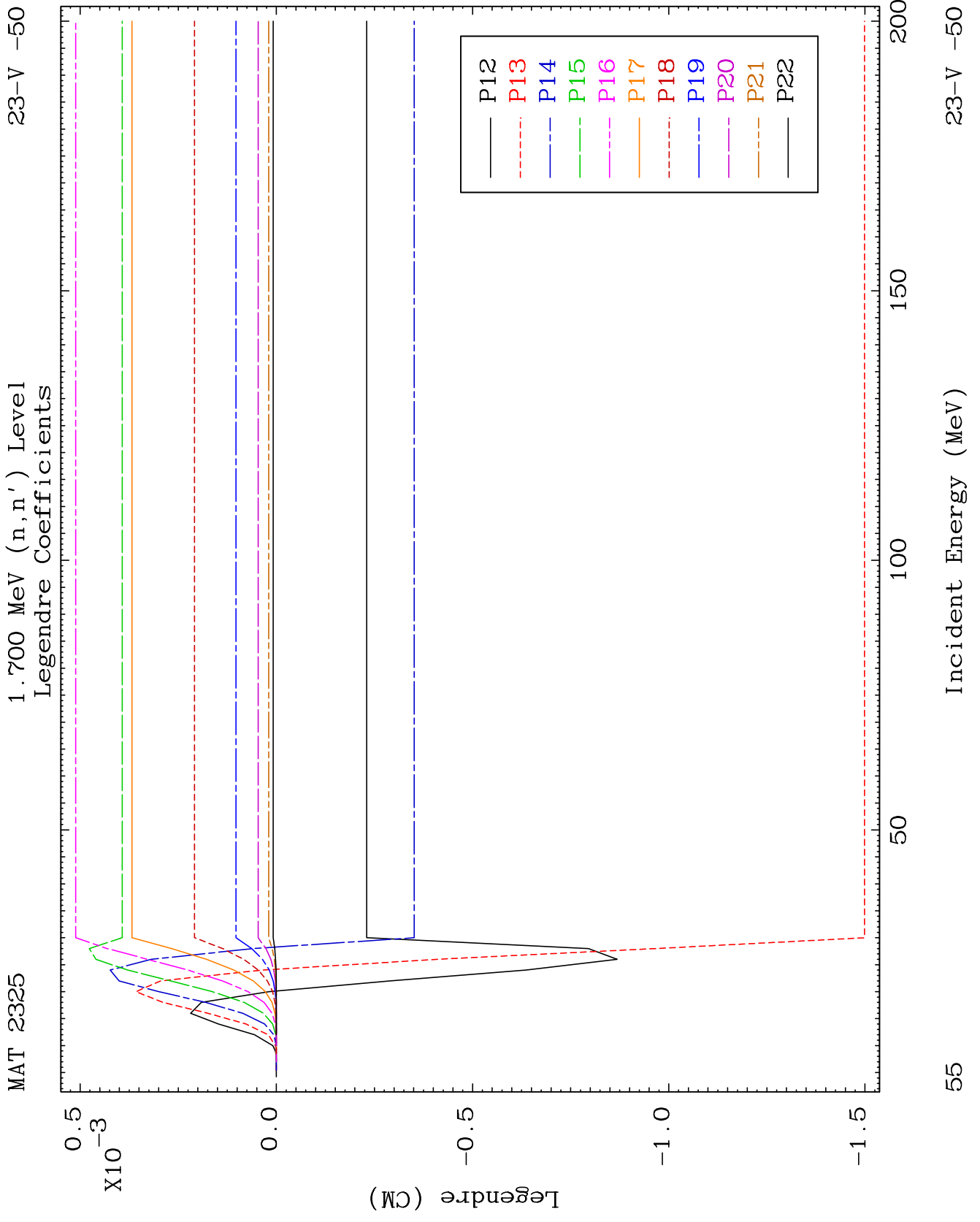
MAT 2325

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Legendre Coefficients

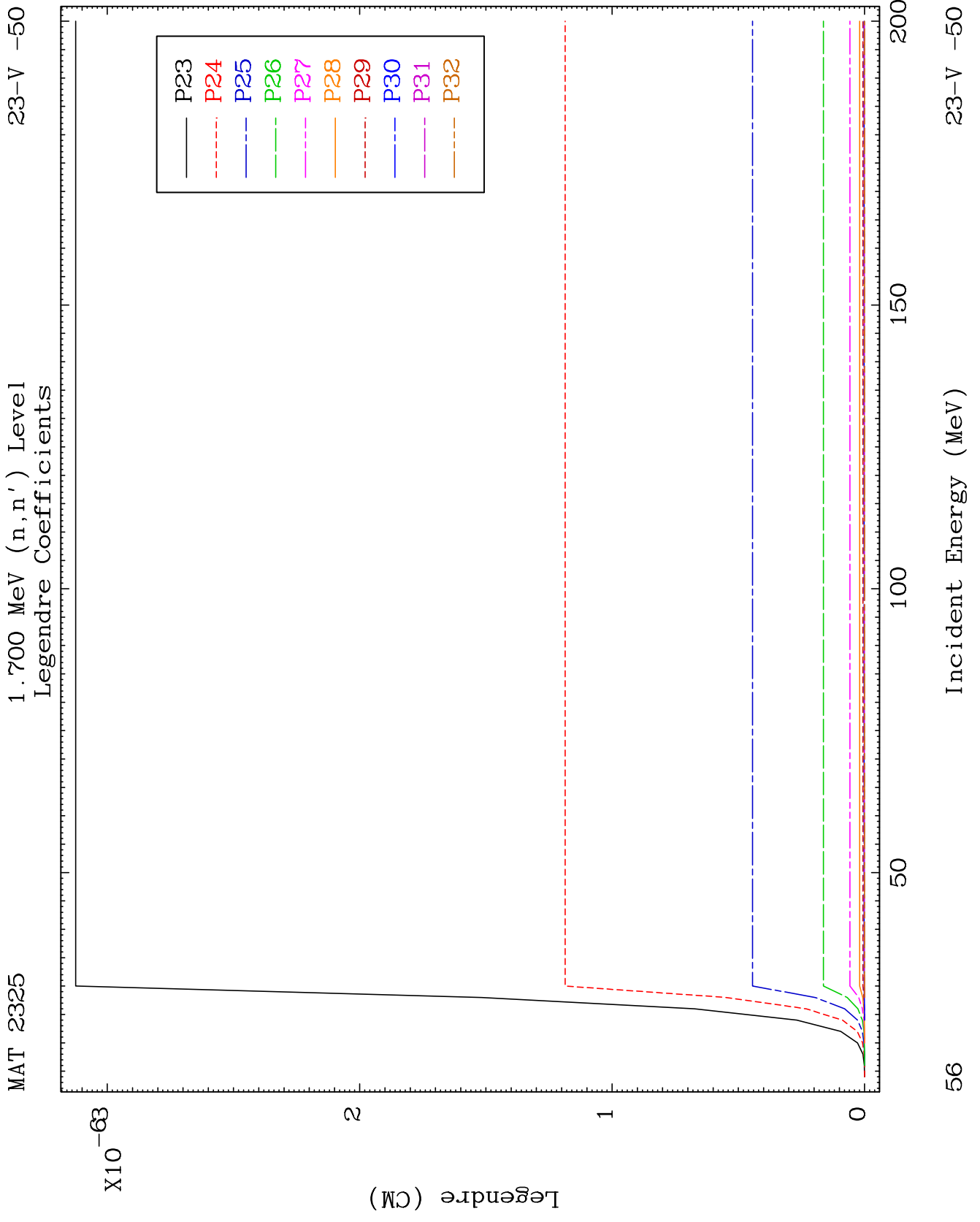
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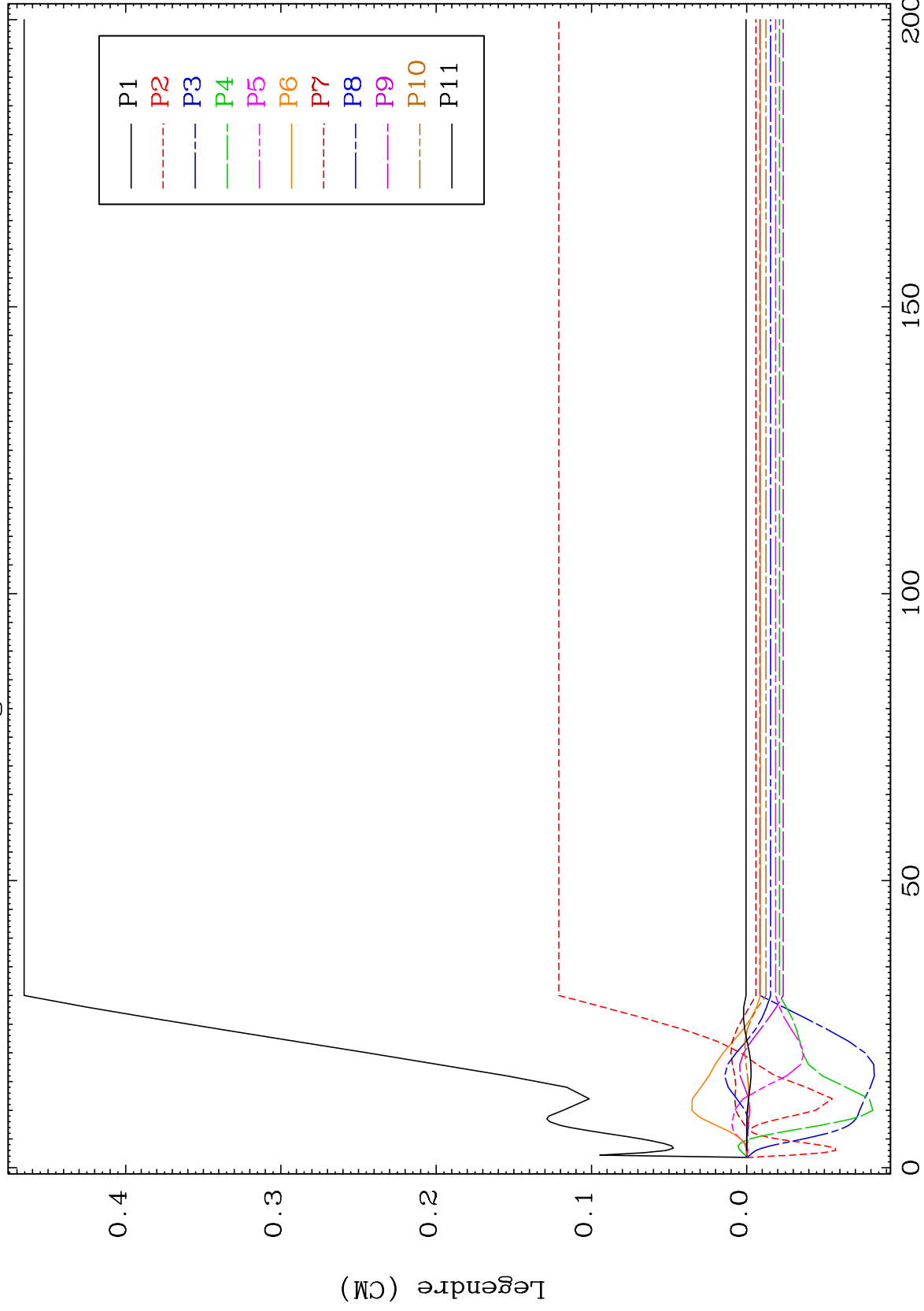




MAT 2325

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Legendre Coefficients

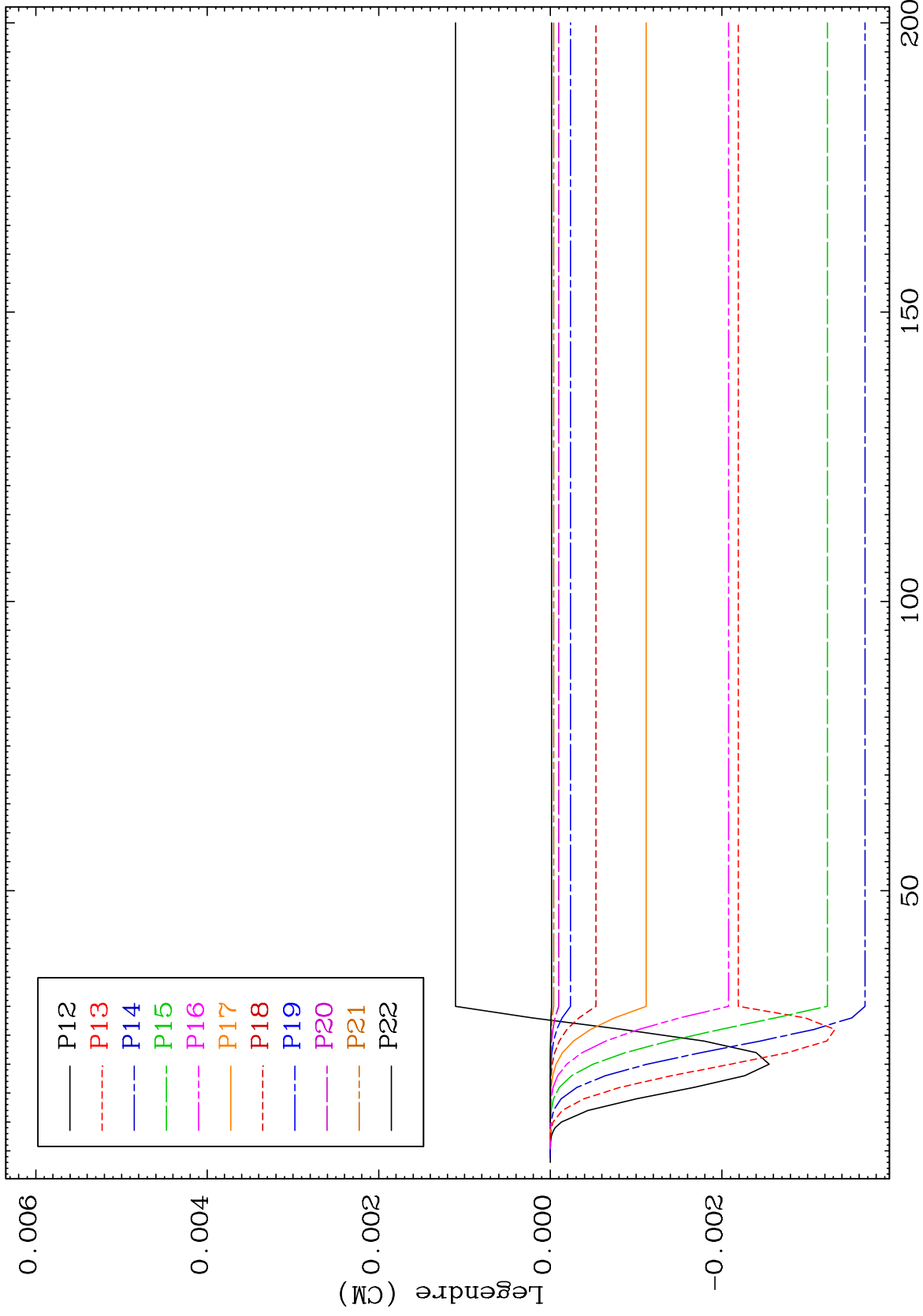
23-V -50



57

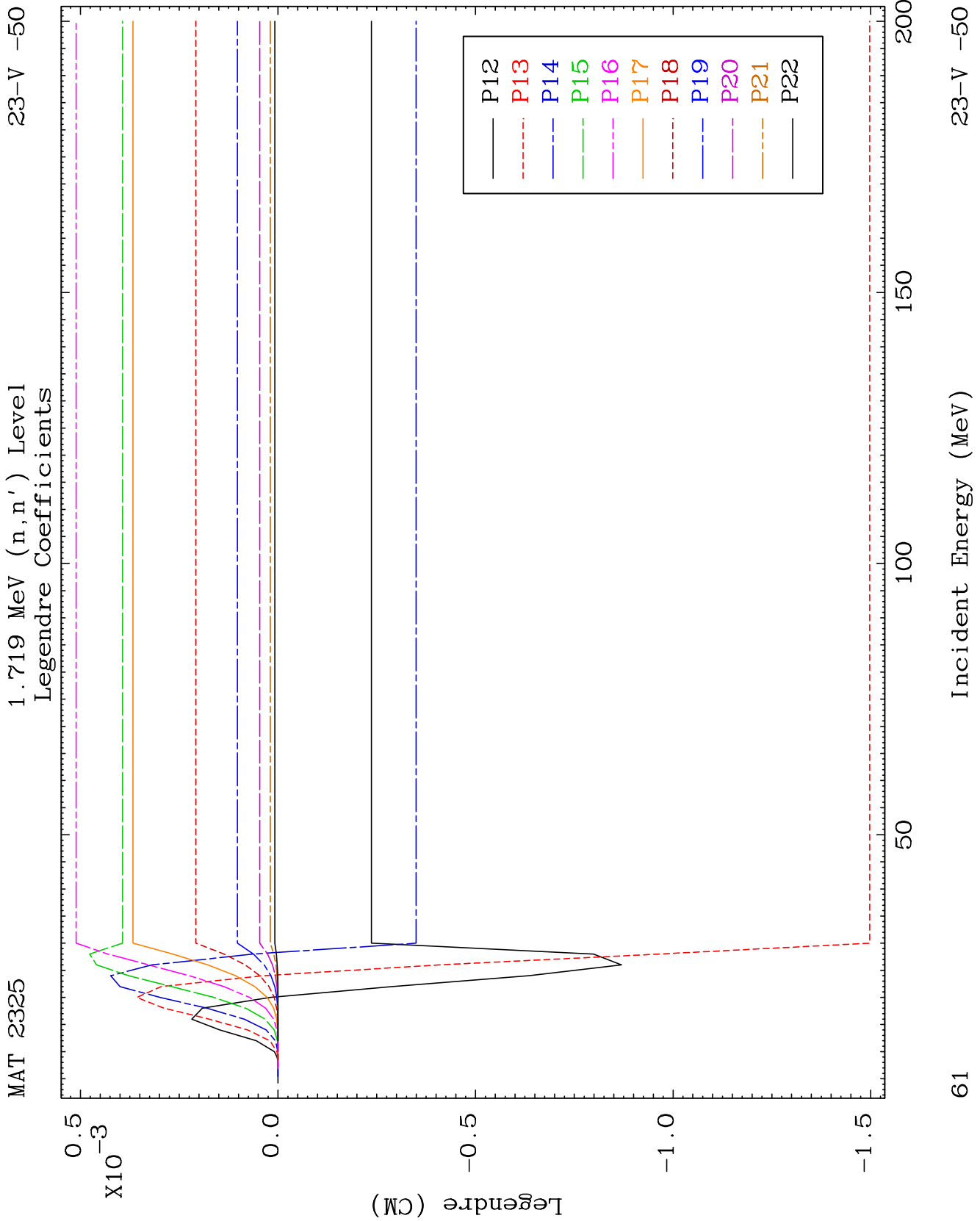
Incident Energy (MeV)

23-V -50





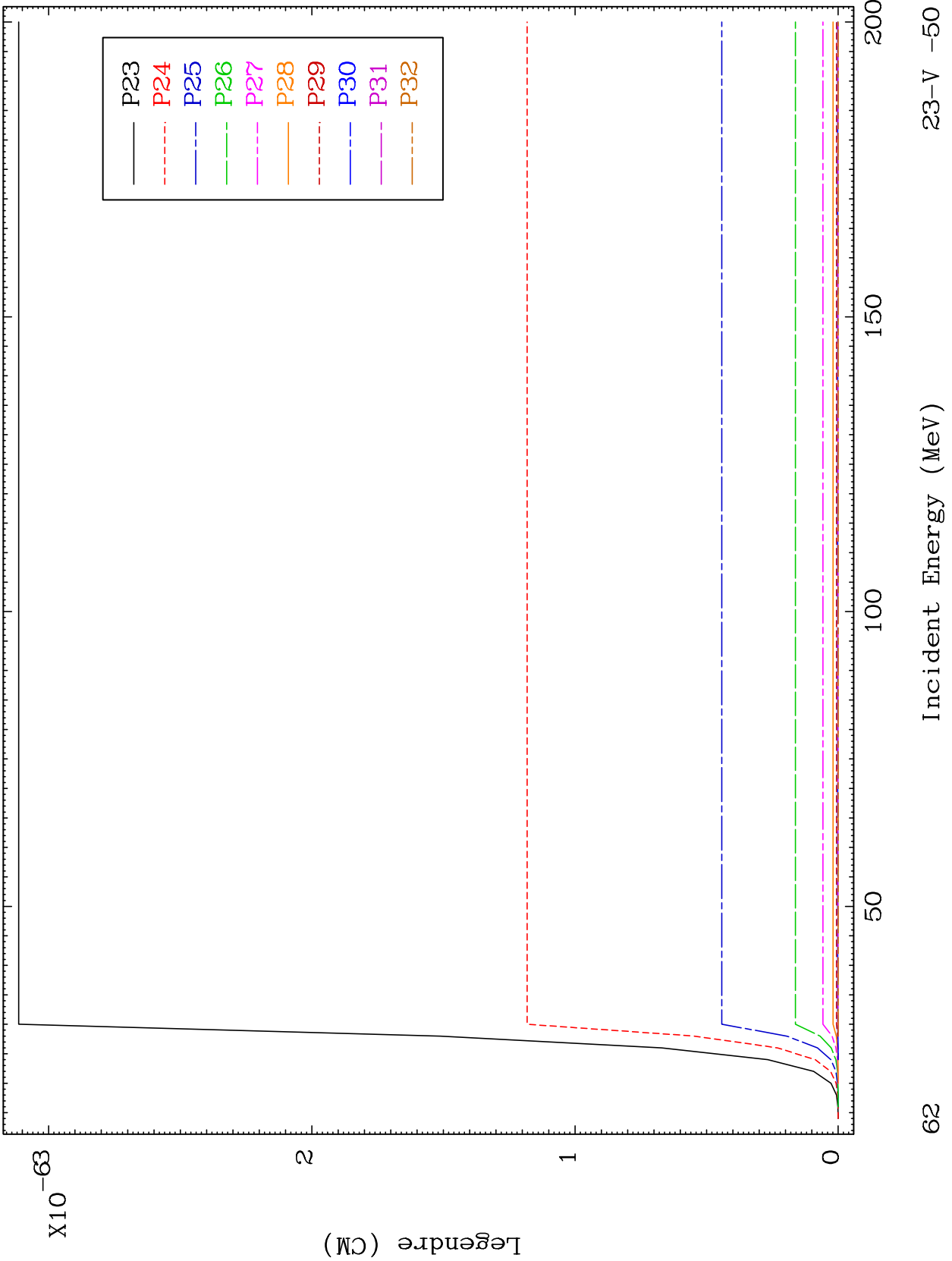




MAT 2325

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Legendre Coefficients

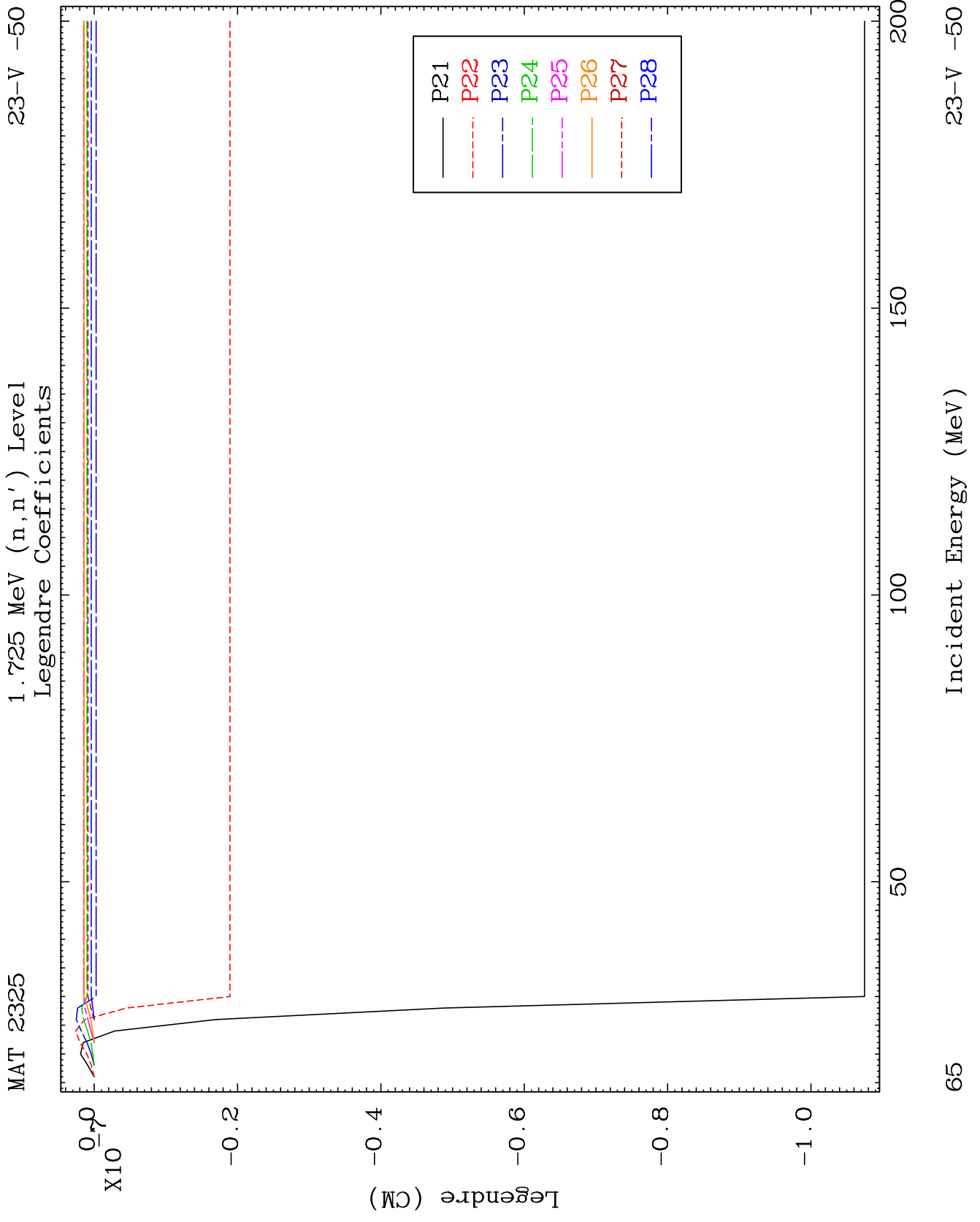
23-V -50







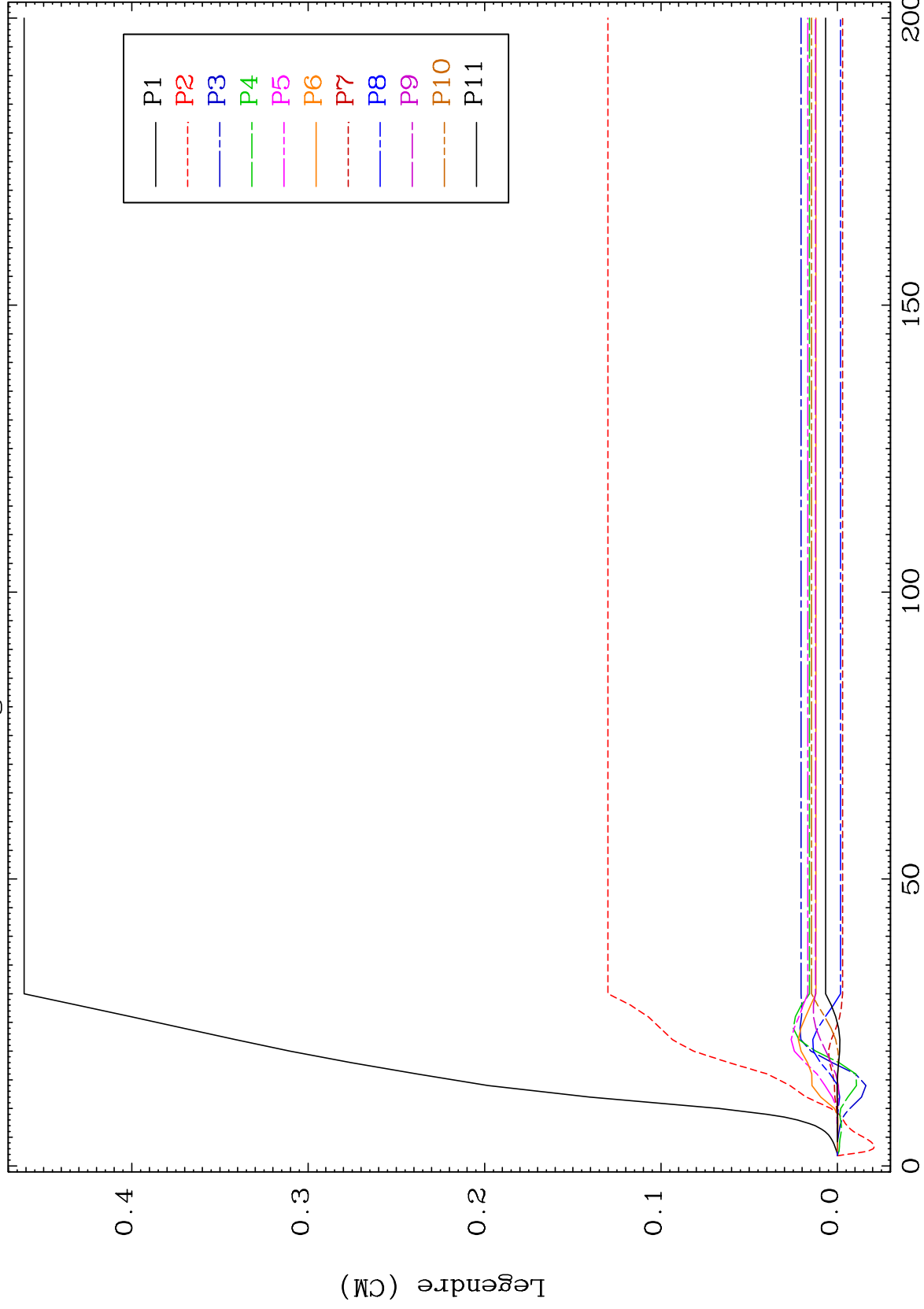




MAT 2325

1.739 MeV (n,n') Level  
Legendre Coefficients

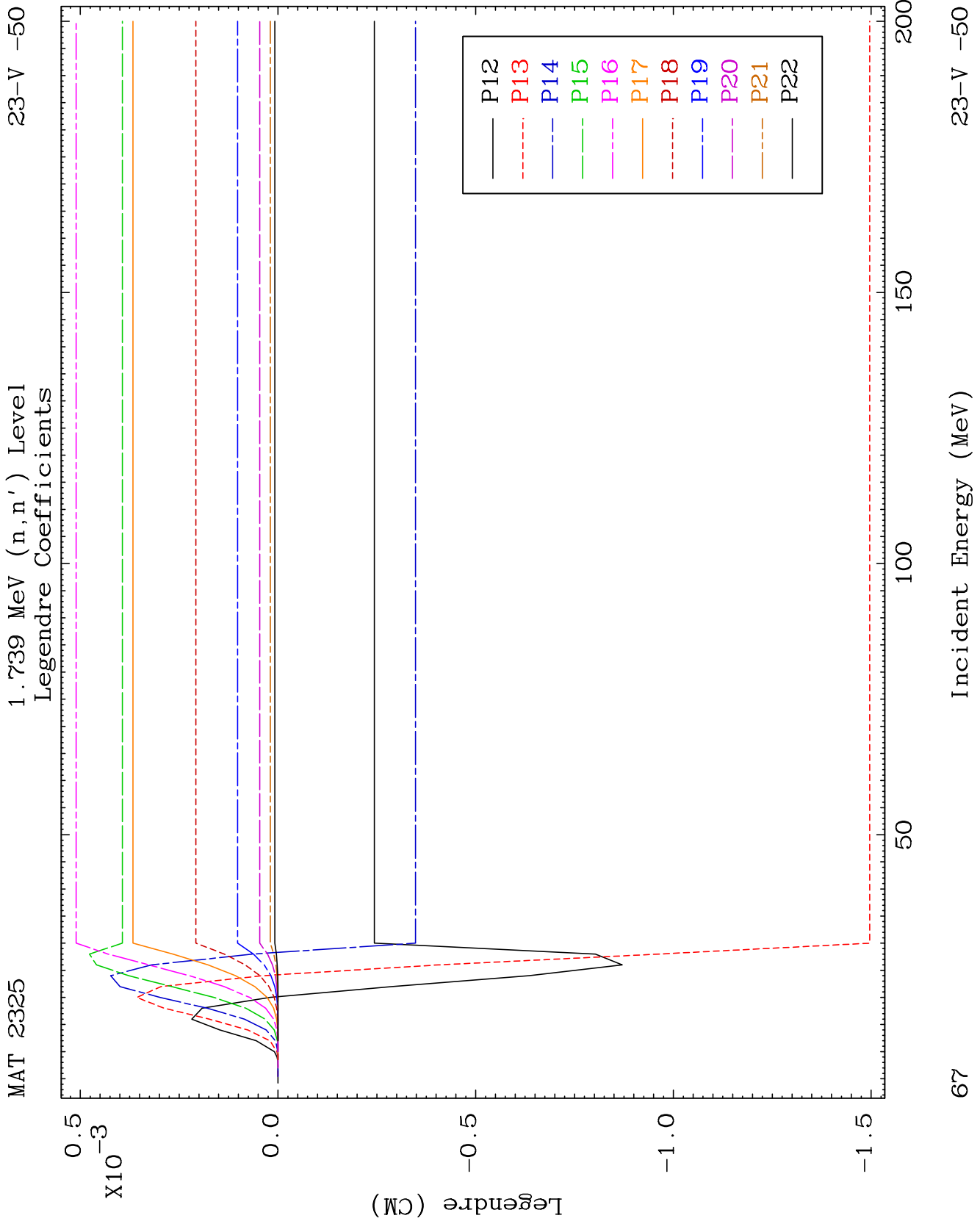
23-V -50



66

Incident Energy (MeV)

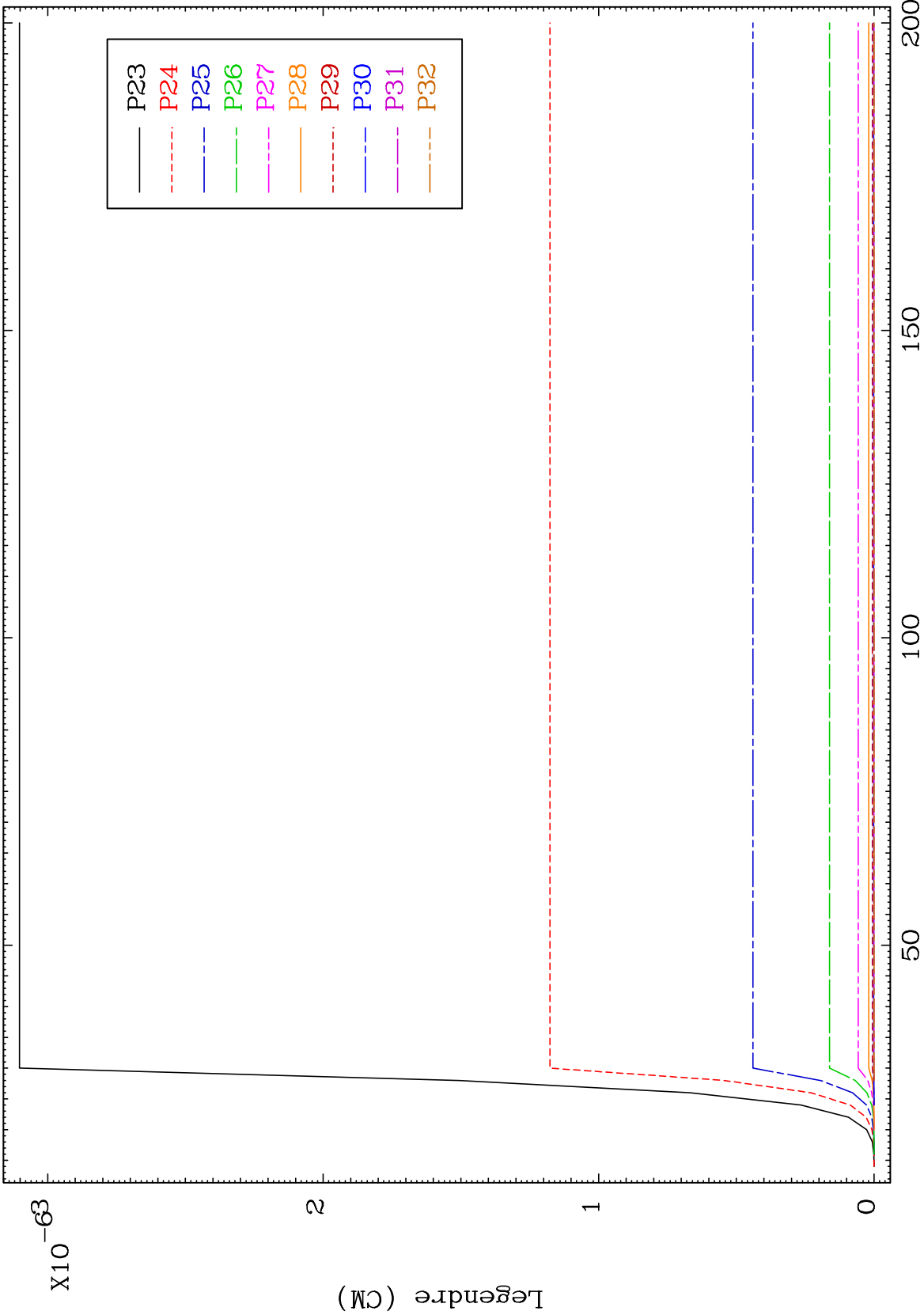
23-V -50



MAT 2325

1.739 MeV (n,n') Level  
Legendre Coefficients

23-V -50



68

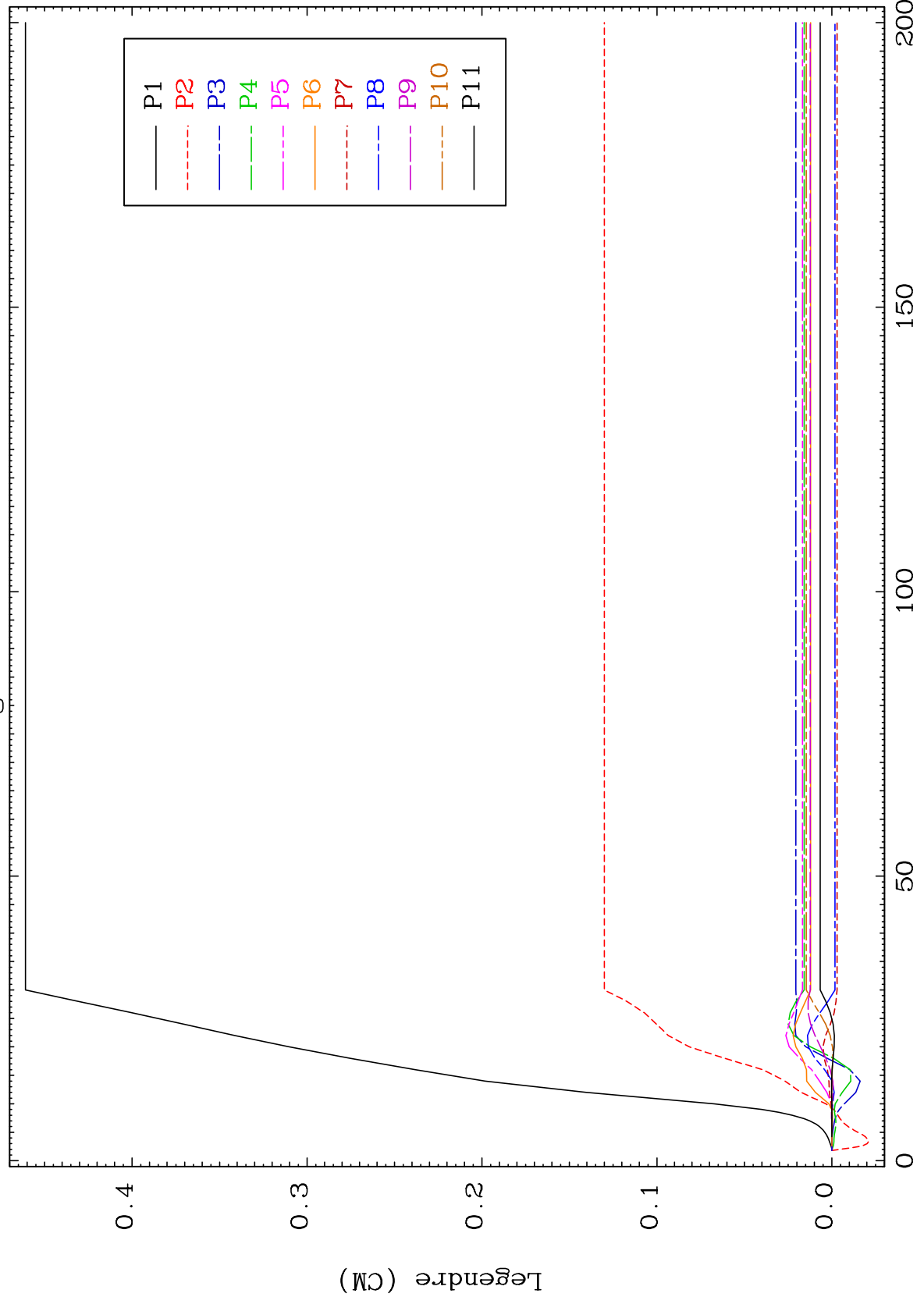
Incident Energy (MeV)

23-V -50

MAT 2325

1.752 MeV (n,n') Level  
Legendre Coefficients

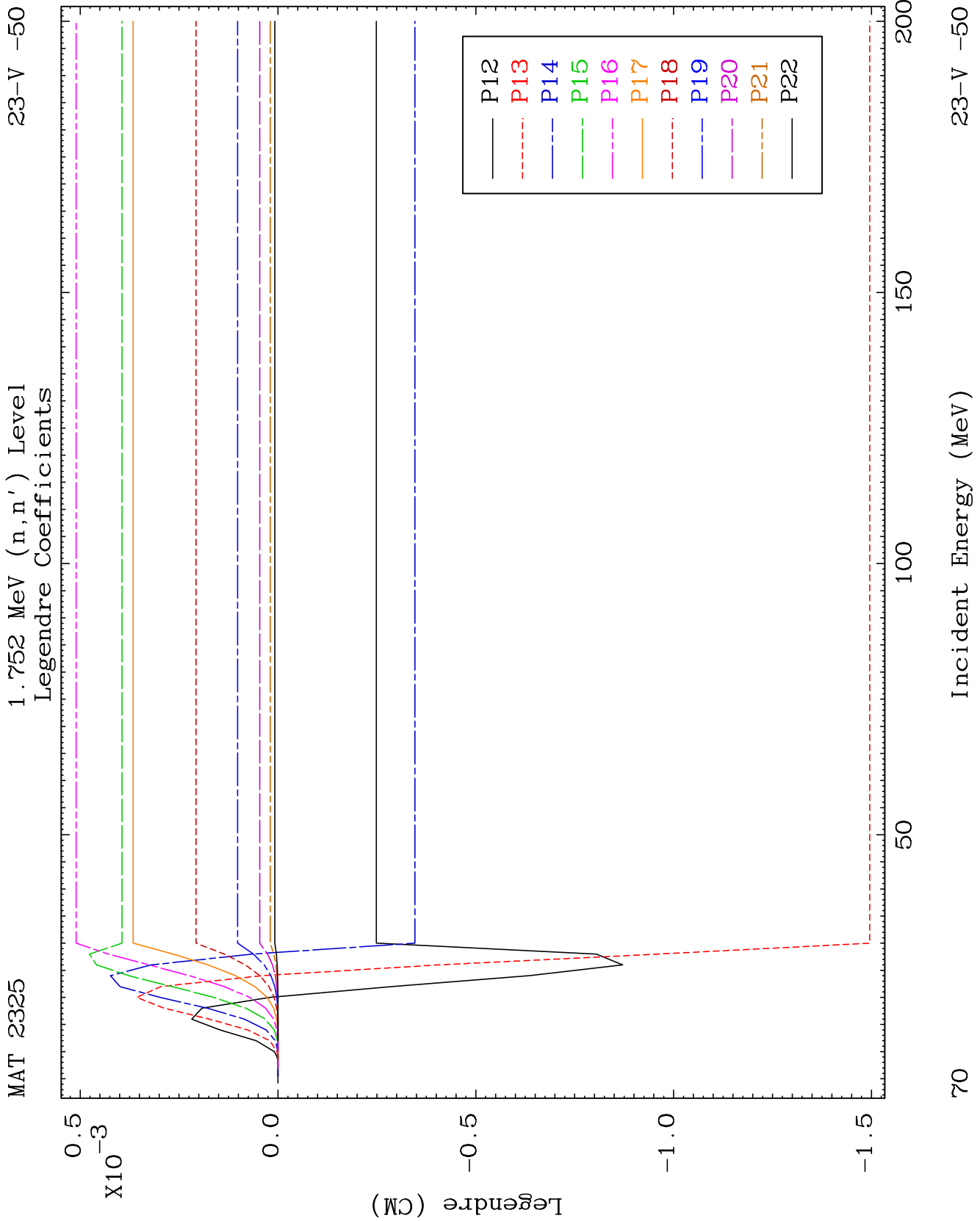
23-V -50



Incident Energy (MeV)

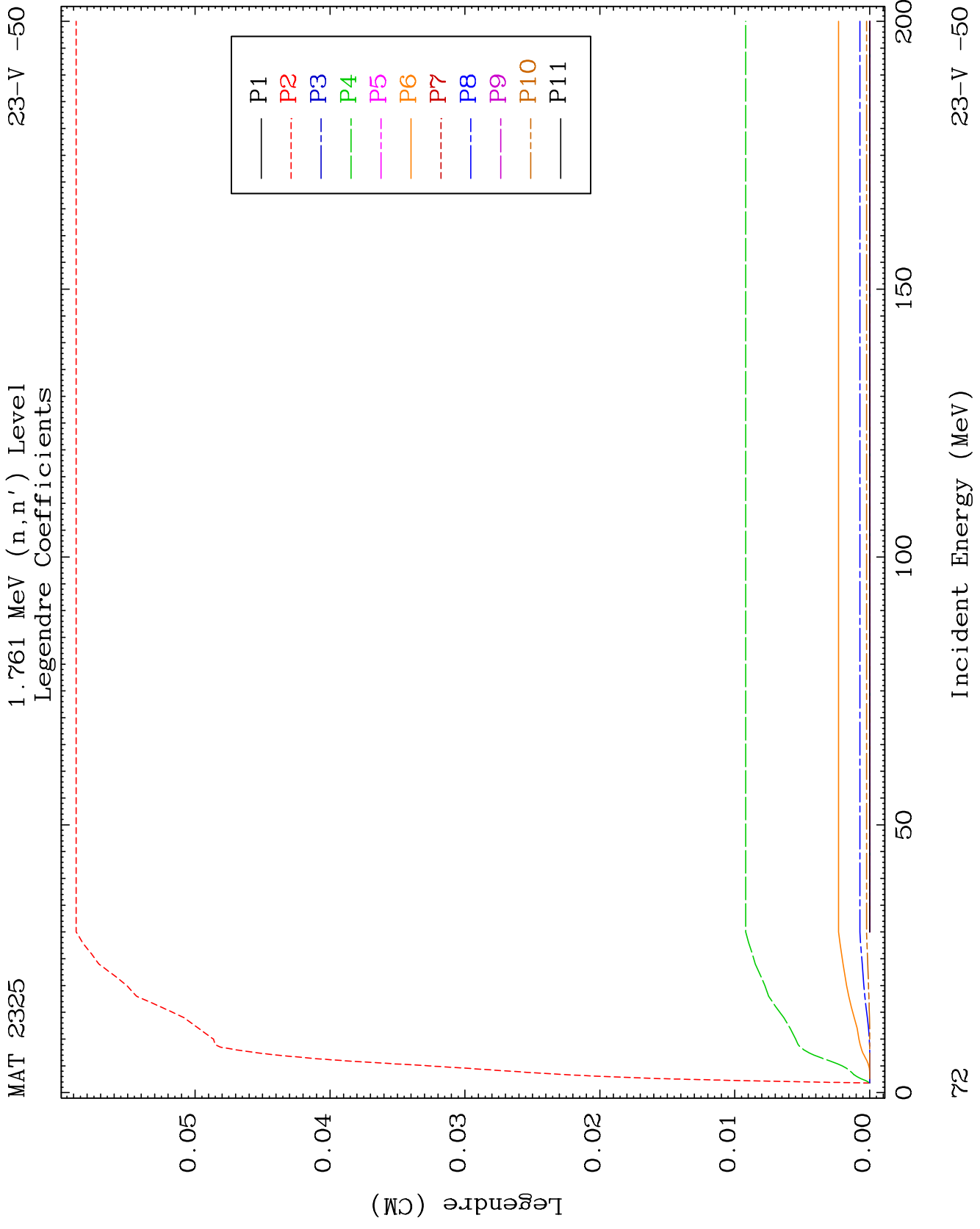
23-V -50

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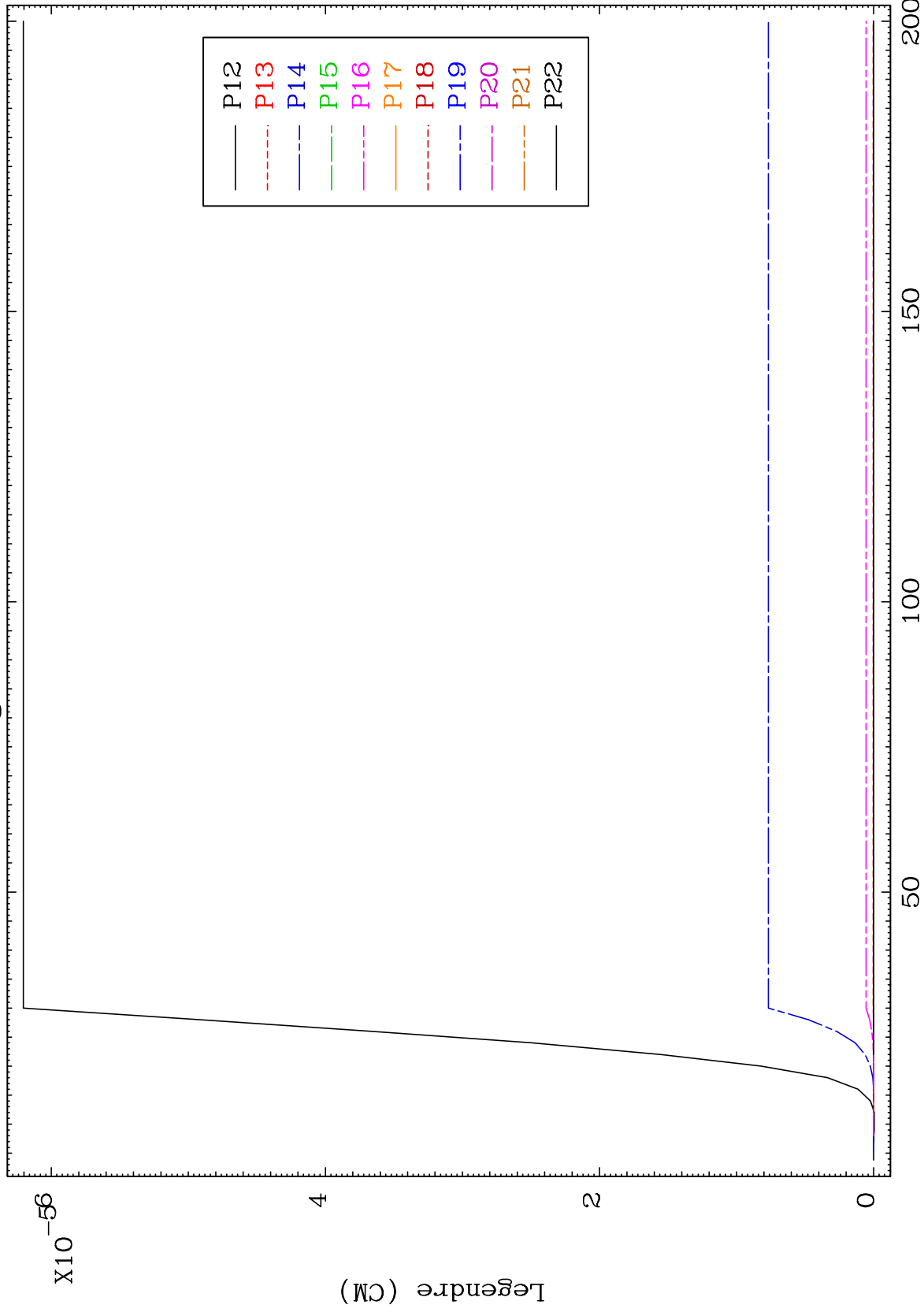




MAT 2325

1.761 MeV (n,n') Level  
Legendre Coefficients

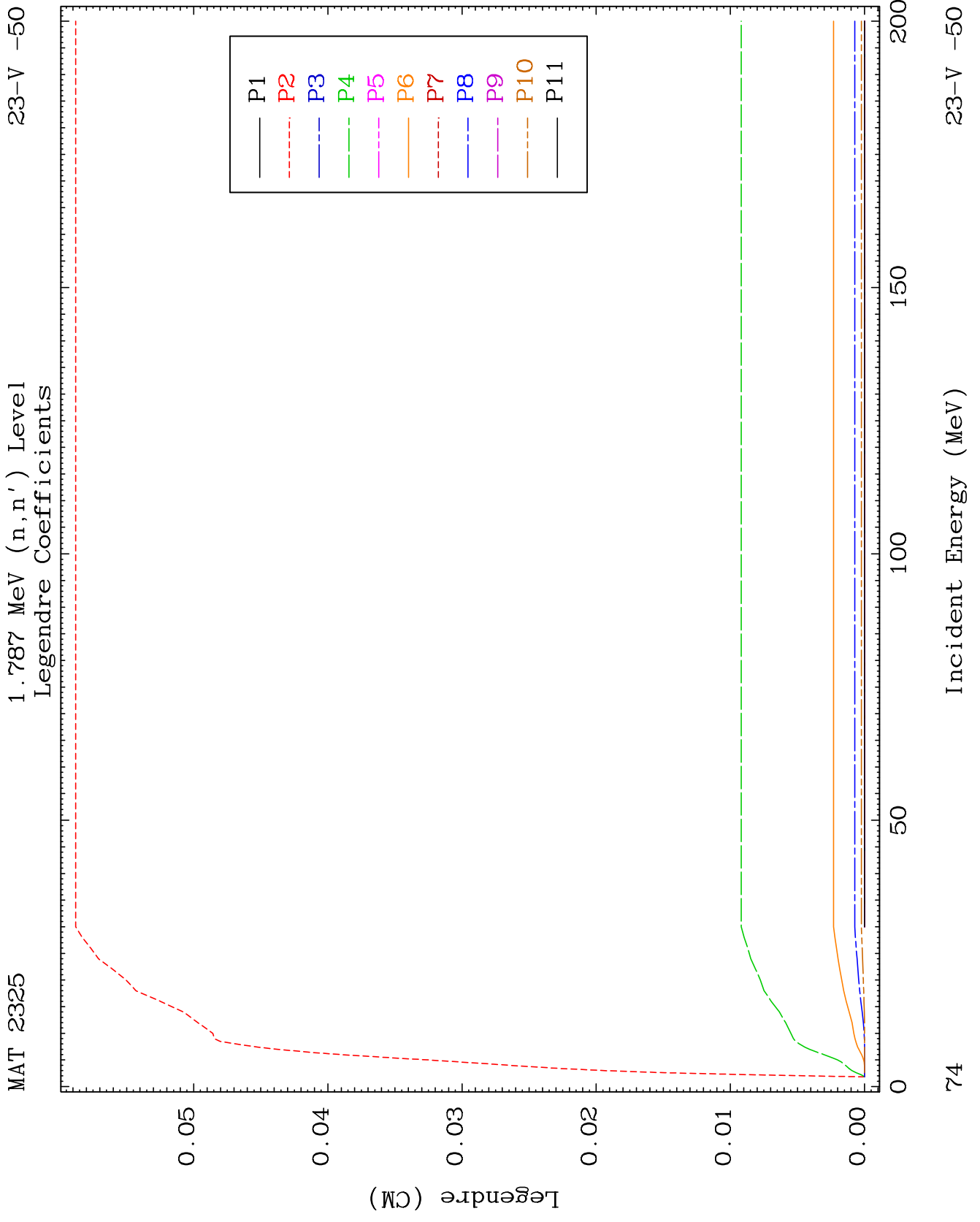
23-V -50



73

Incident Energy (MeV)

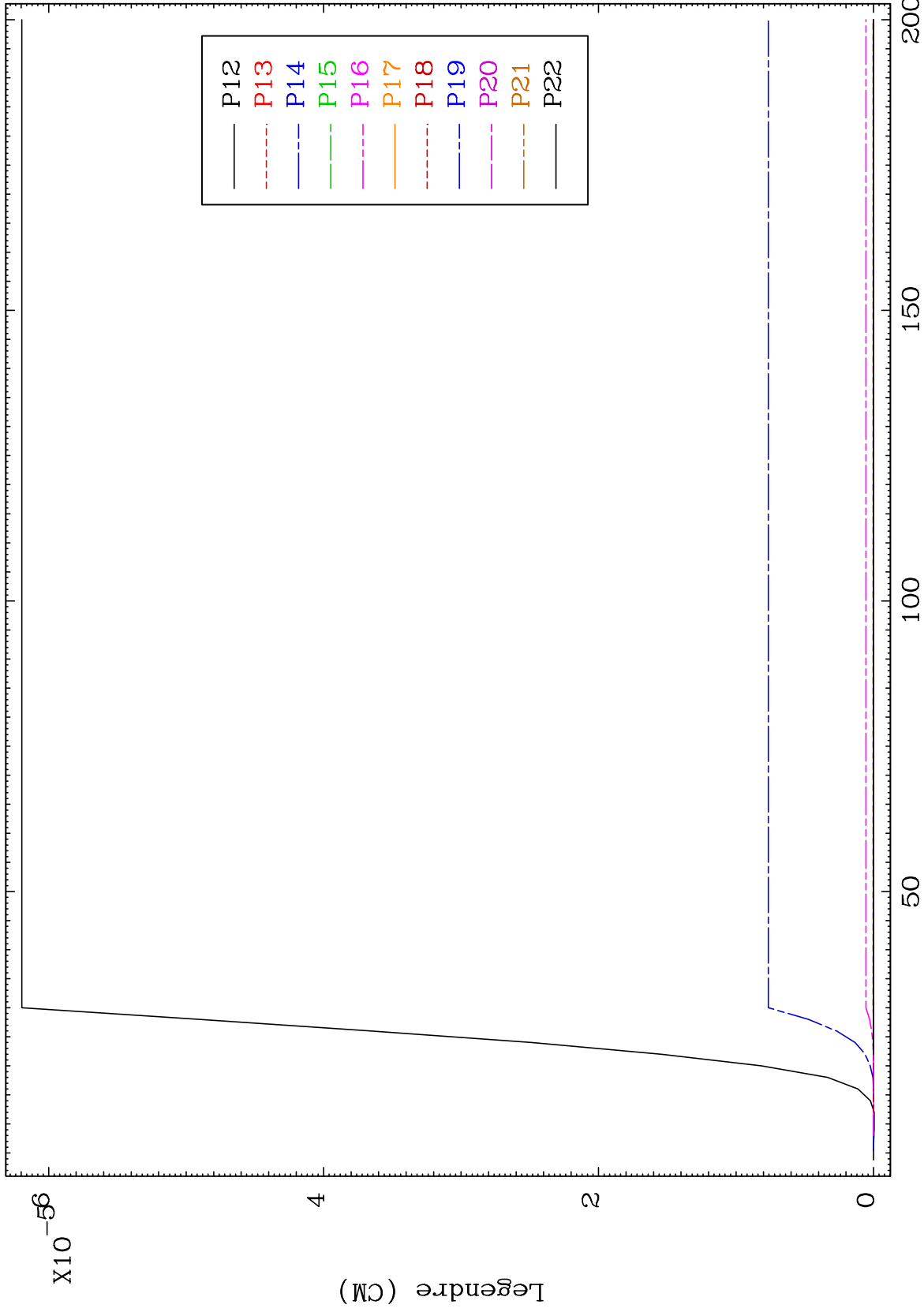
23-V -50



MAT 2325

1.787 MeV (n,n') Level  
Legendre Coefficients

23-V -50



75

Incident Energy (MeV)

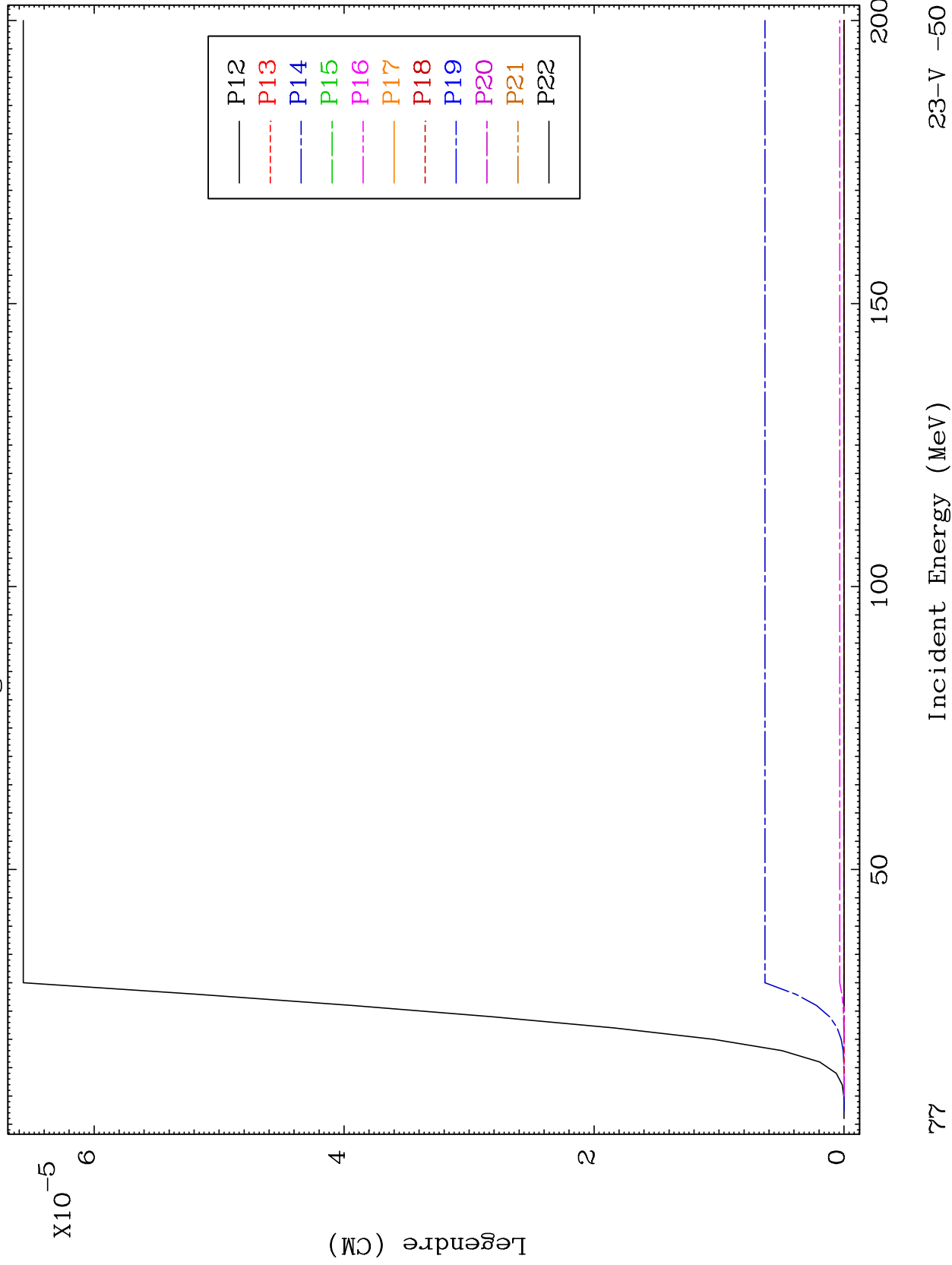
23-V -50



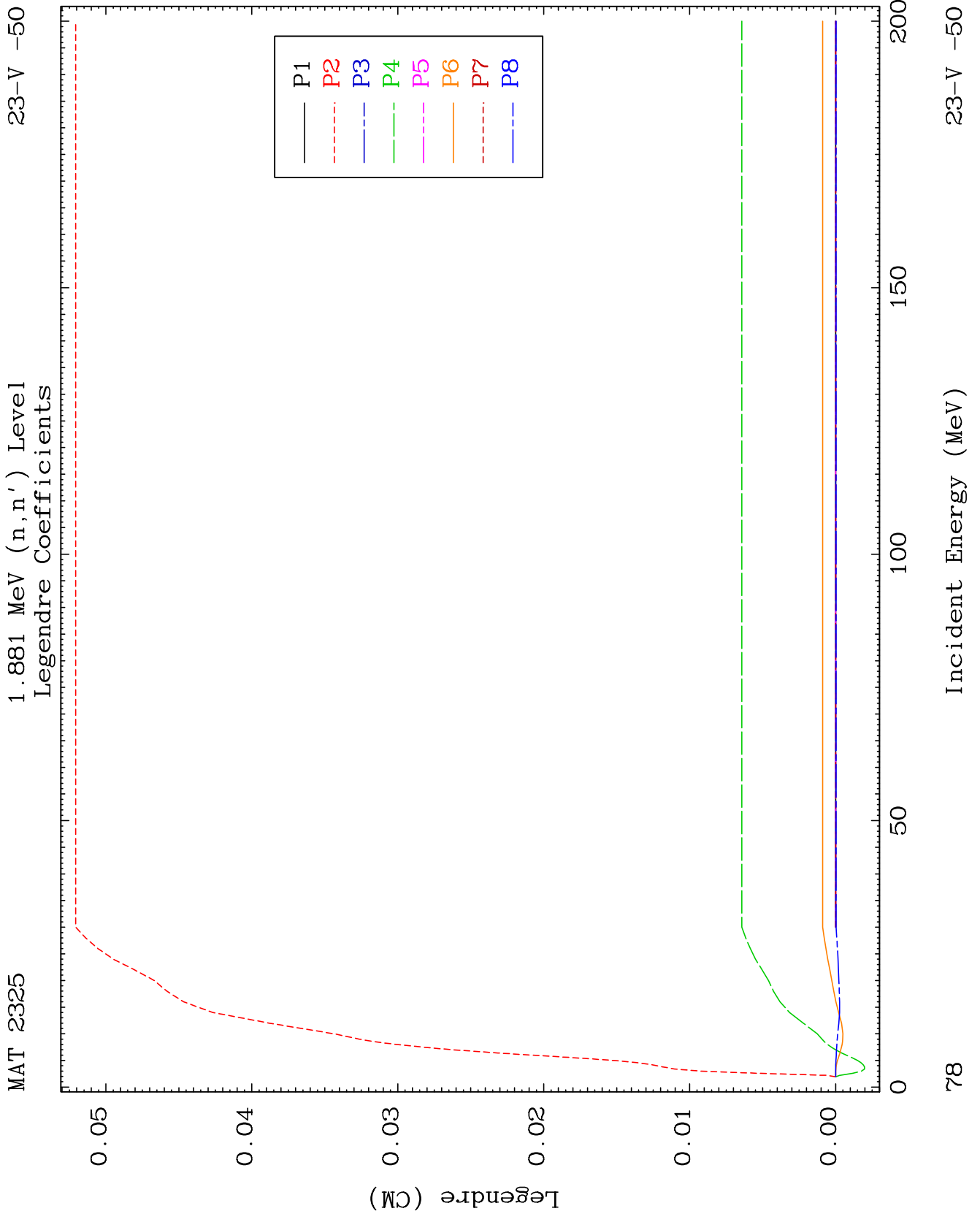
MAT 2325

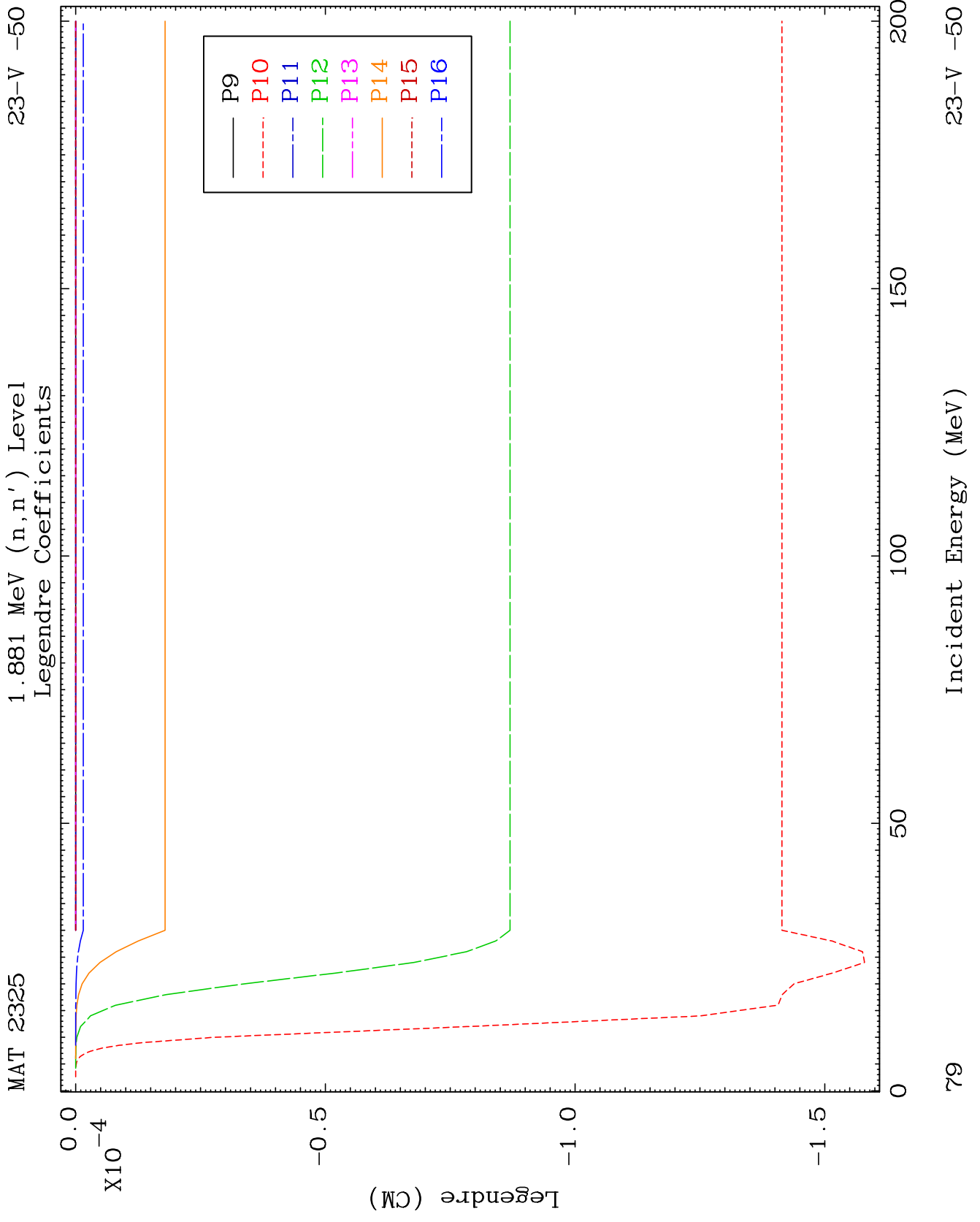
1.811 MeV (n,n') Level  
Legendre Coefficients

23-V -50

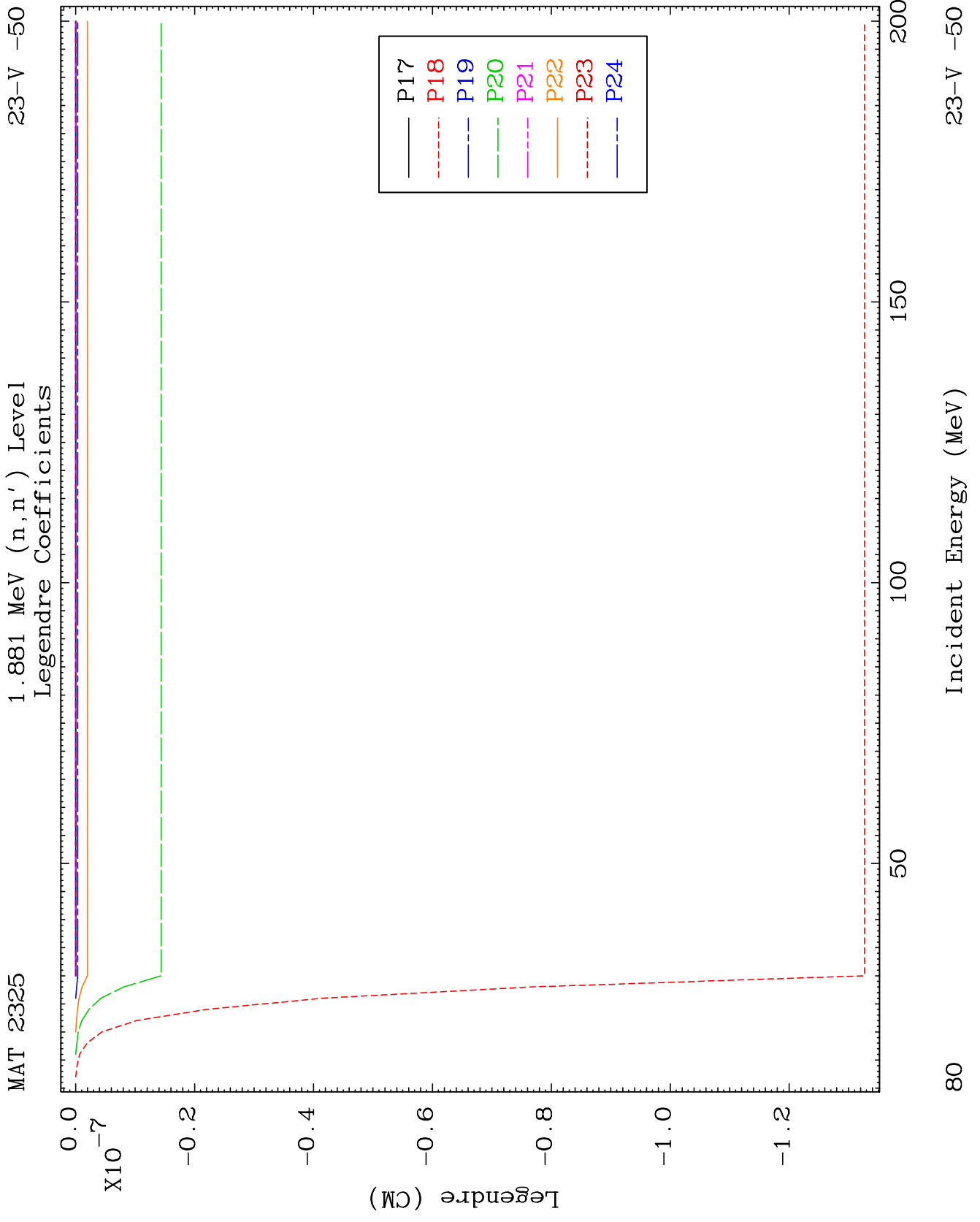


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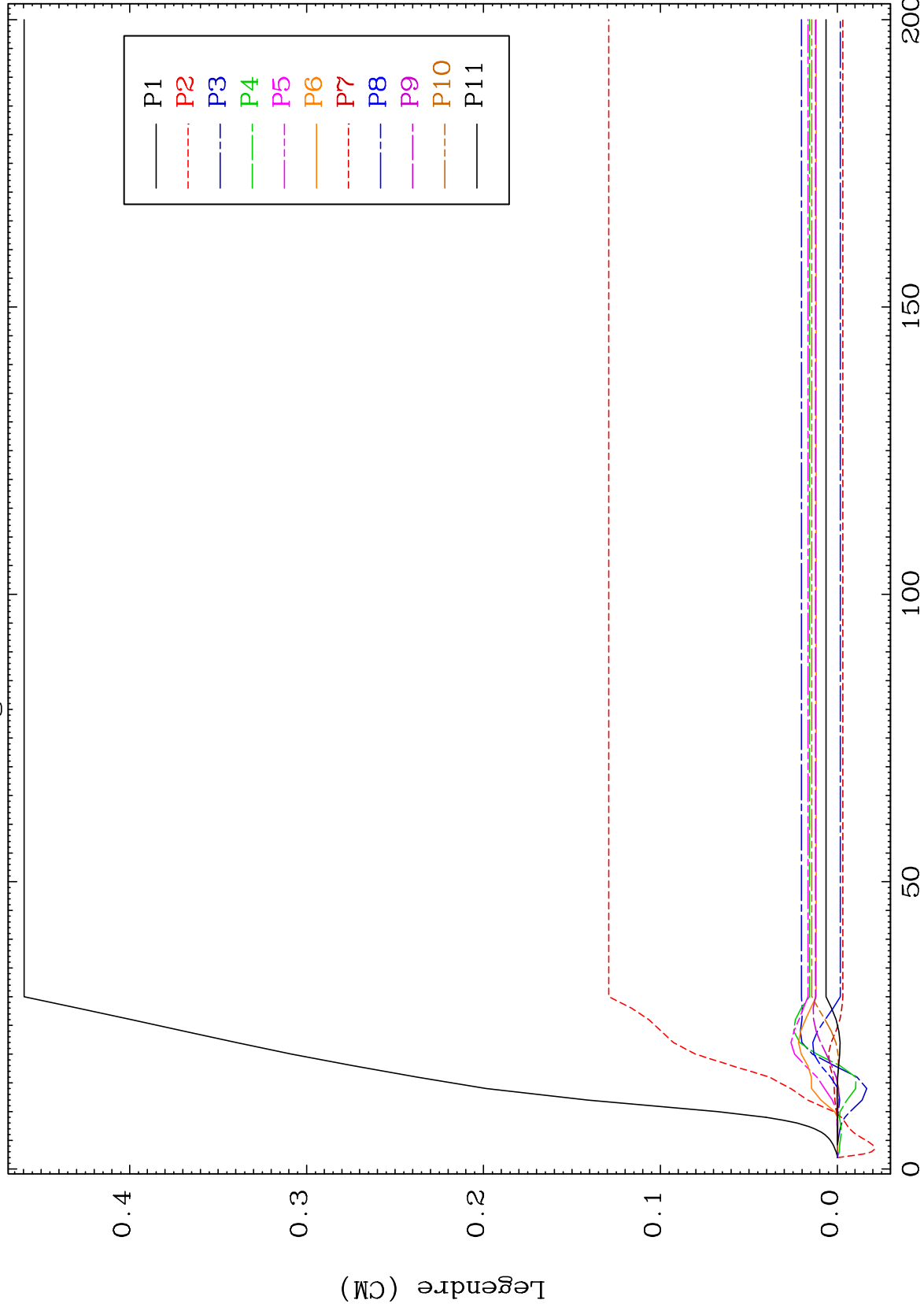




MAT 2325

1.936 MeV (n,n') Level  
Legendre Coefficients

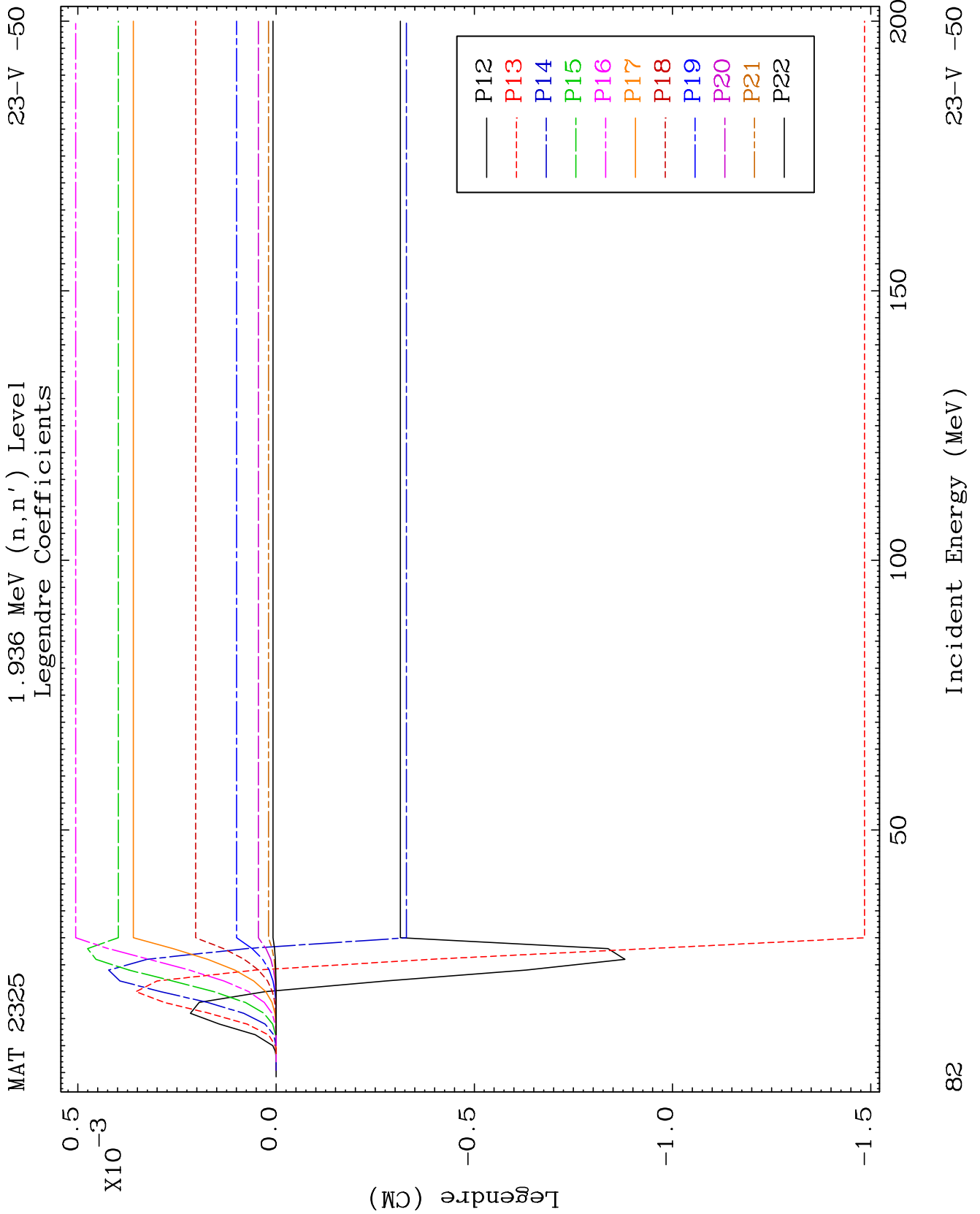
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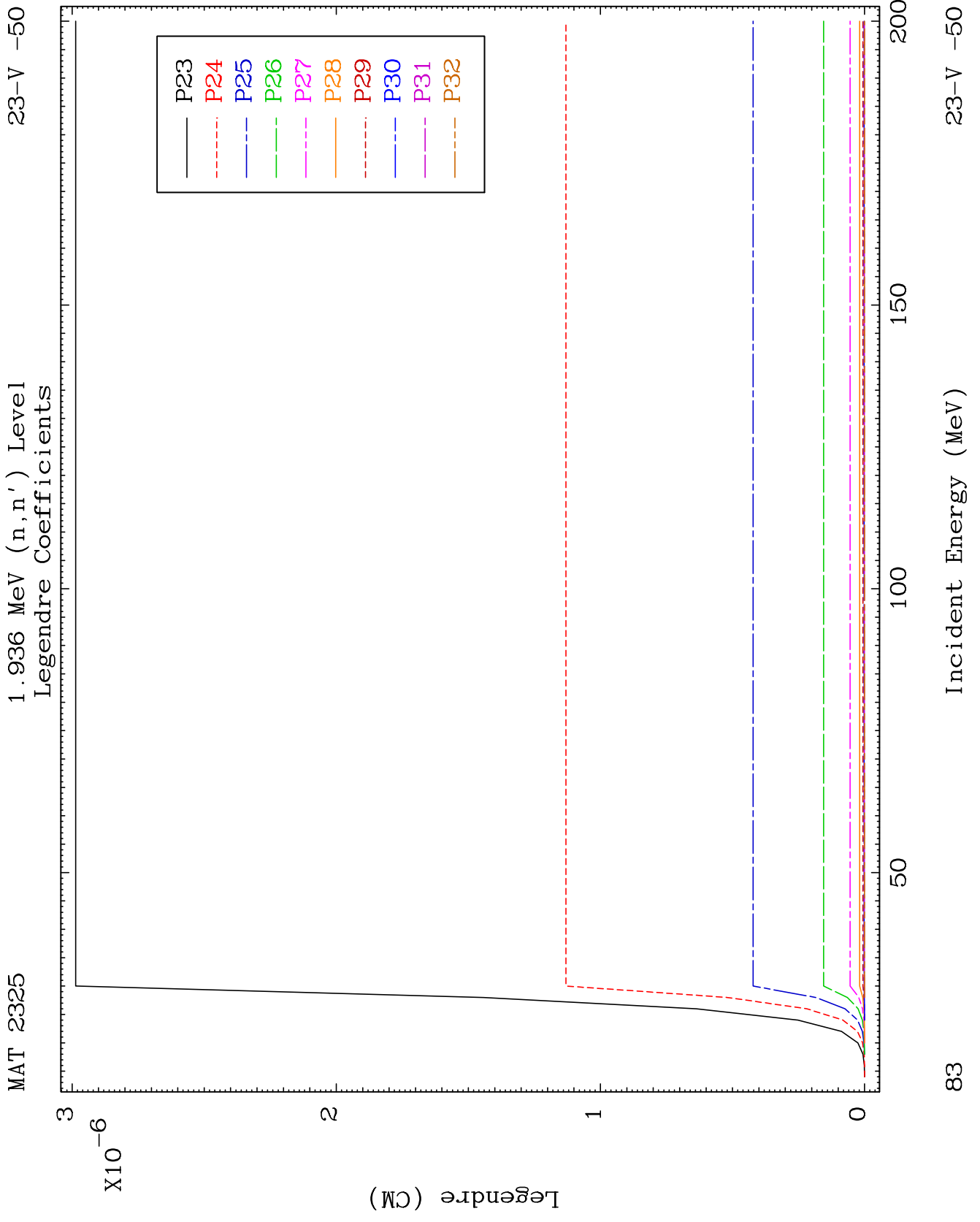


81

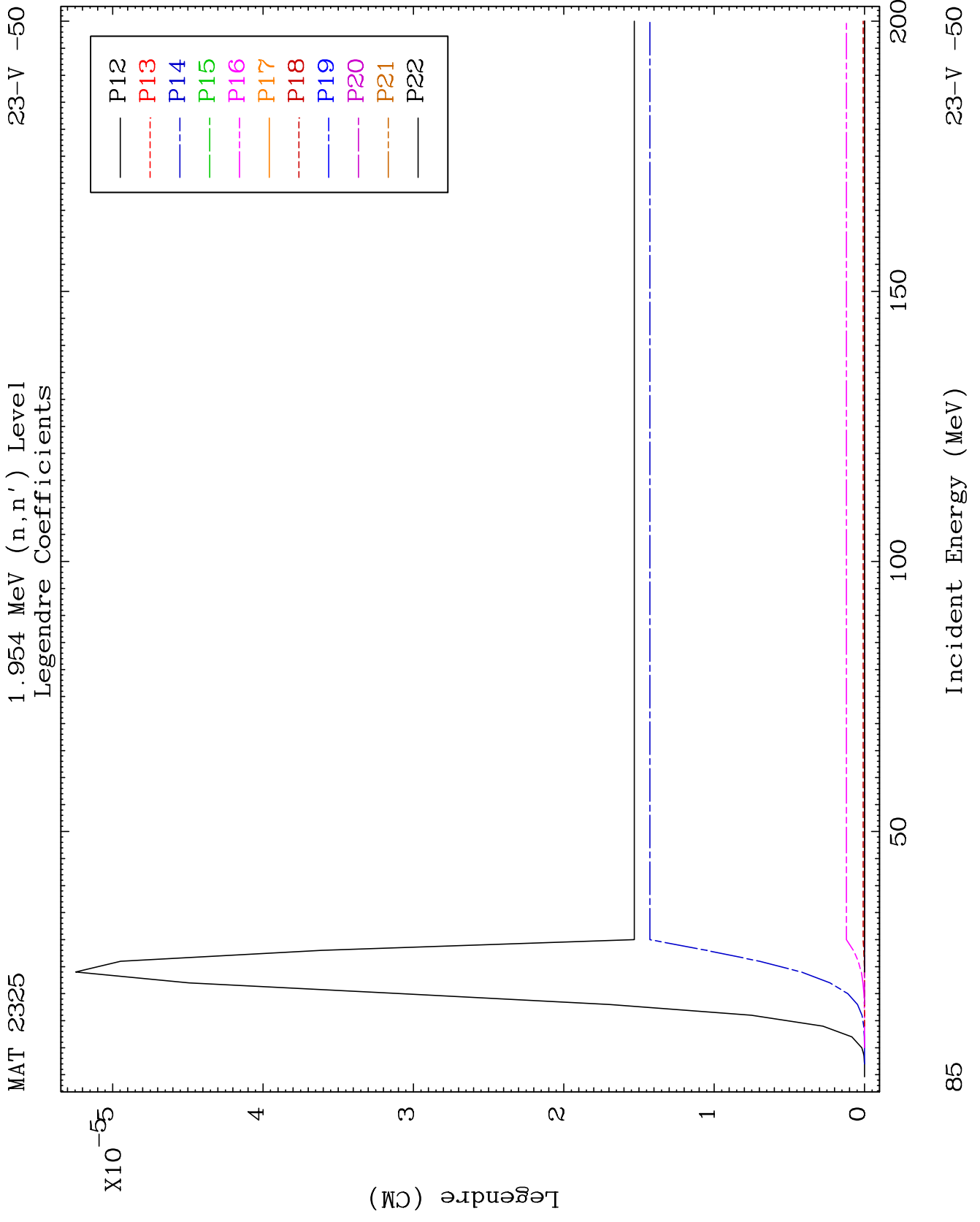
Incident Energy (MeV)

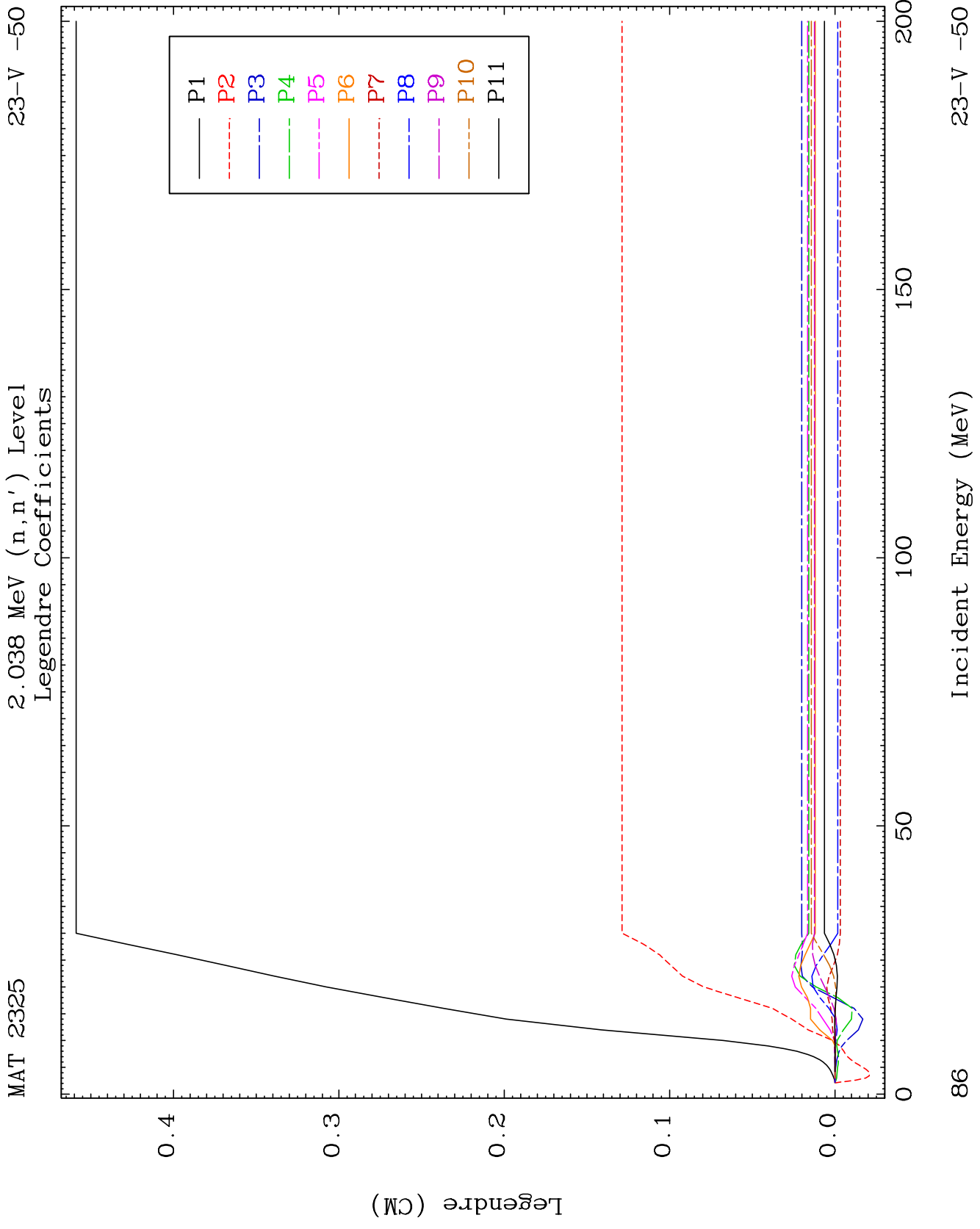
23-V -50

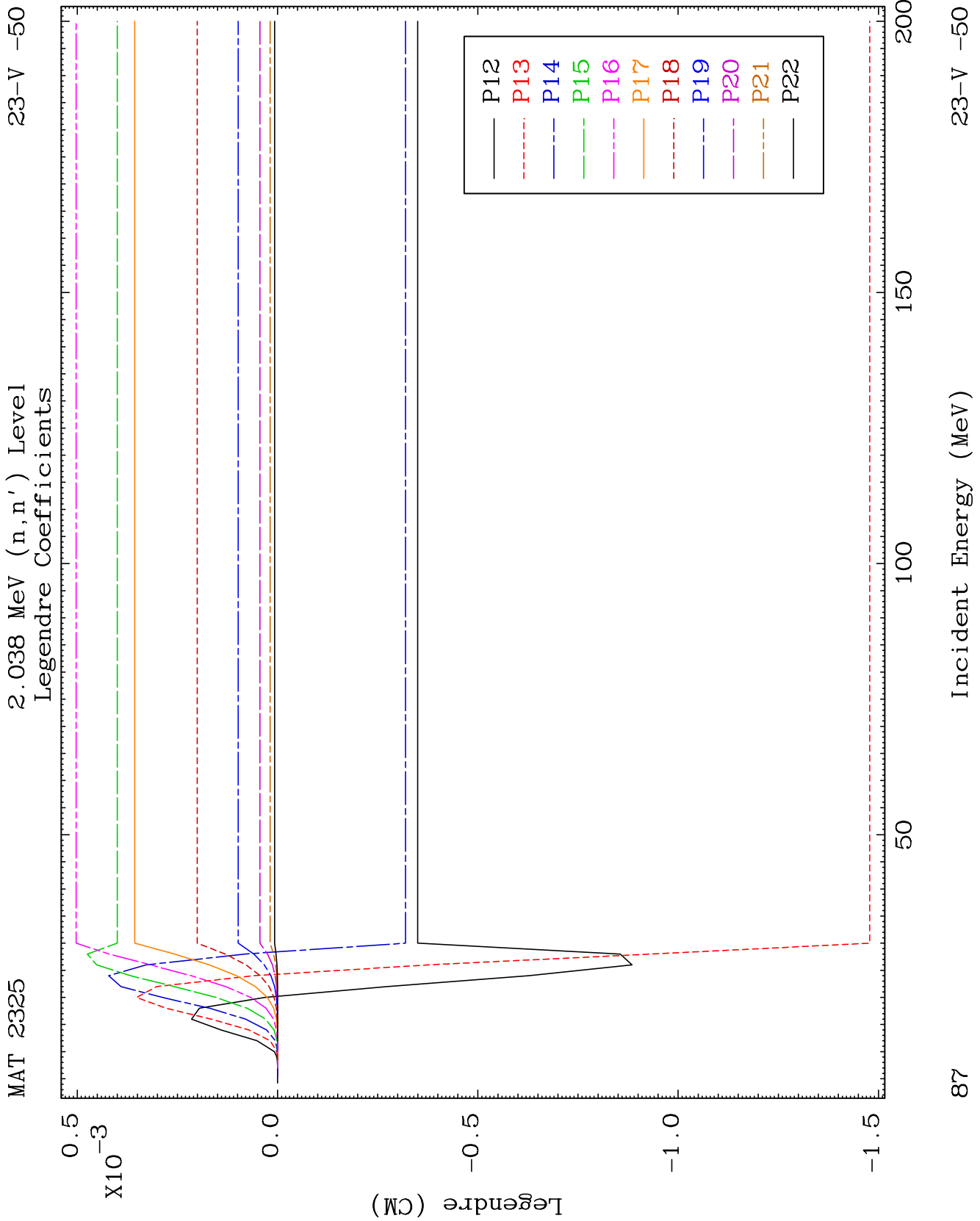










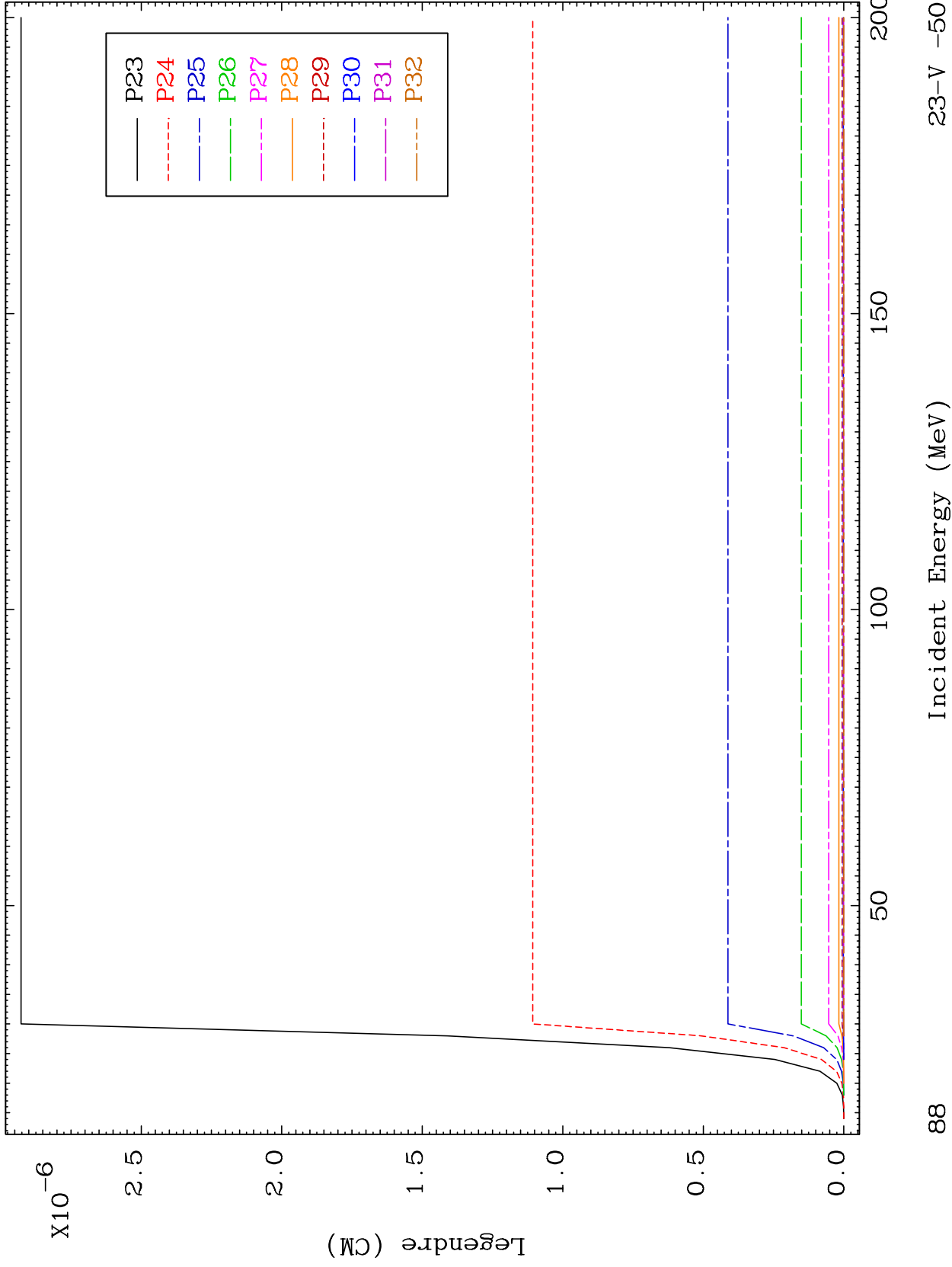




MAT 2325

2.038 MeV (n,n') Level  
Legendre Coefficients

23-V -50



88

Incident Energy (MeV)

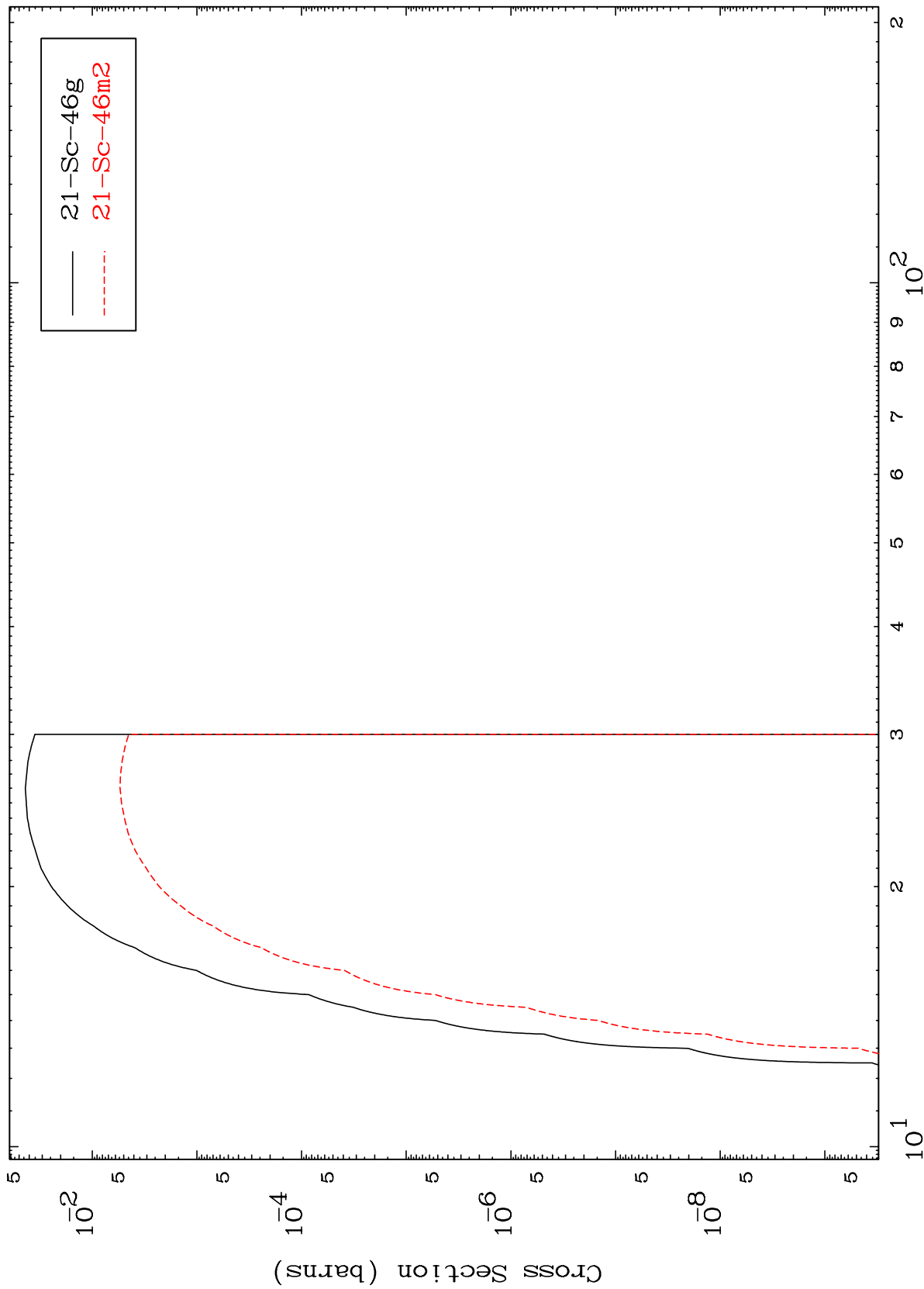
23-V -50

MAT 2325

(n,n')  $\alpha$

23-V -50

Radionuclide Production Cross Section



89

Incident Energy (MeV)

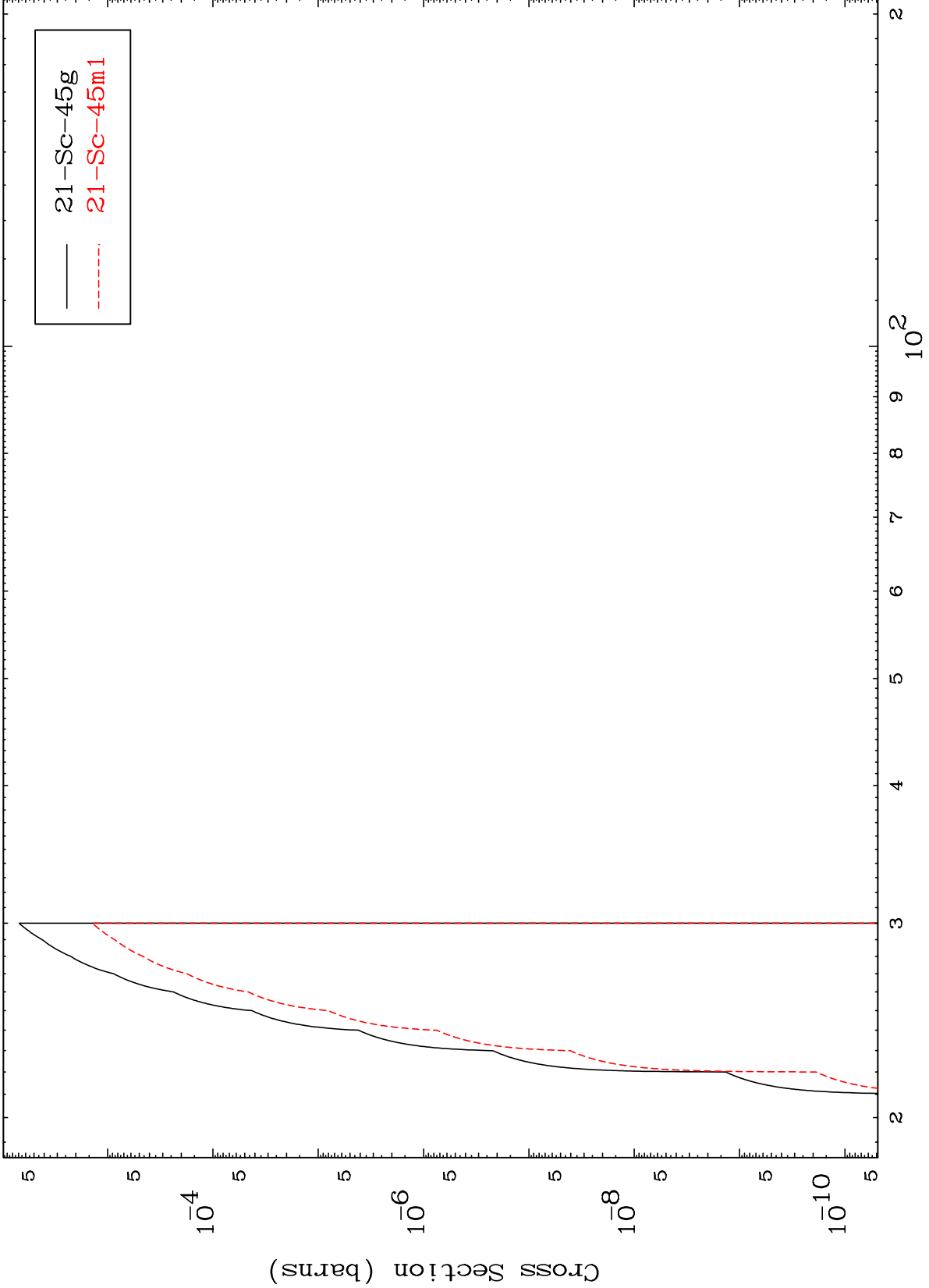
23-V -50

MAT 2325

(n,2n)  $\alpha$

23-V -50

Radionuclide Production Cross Section

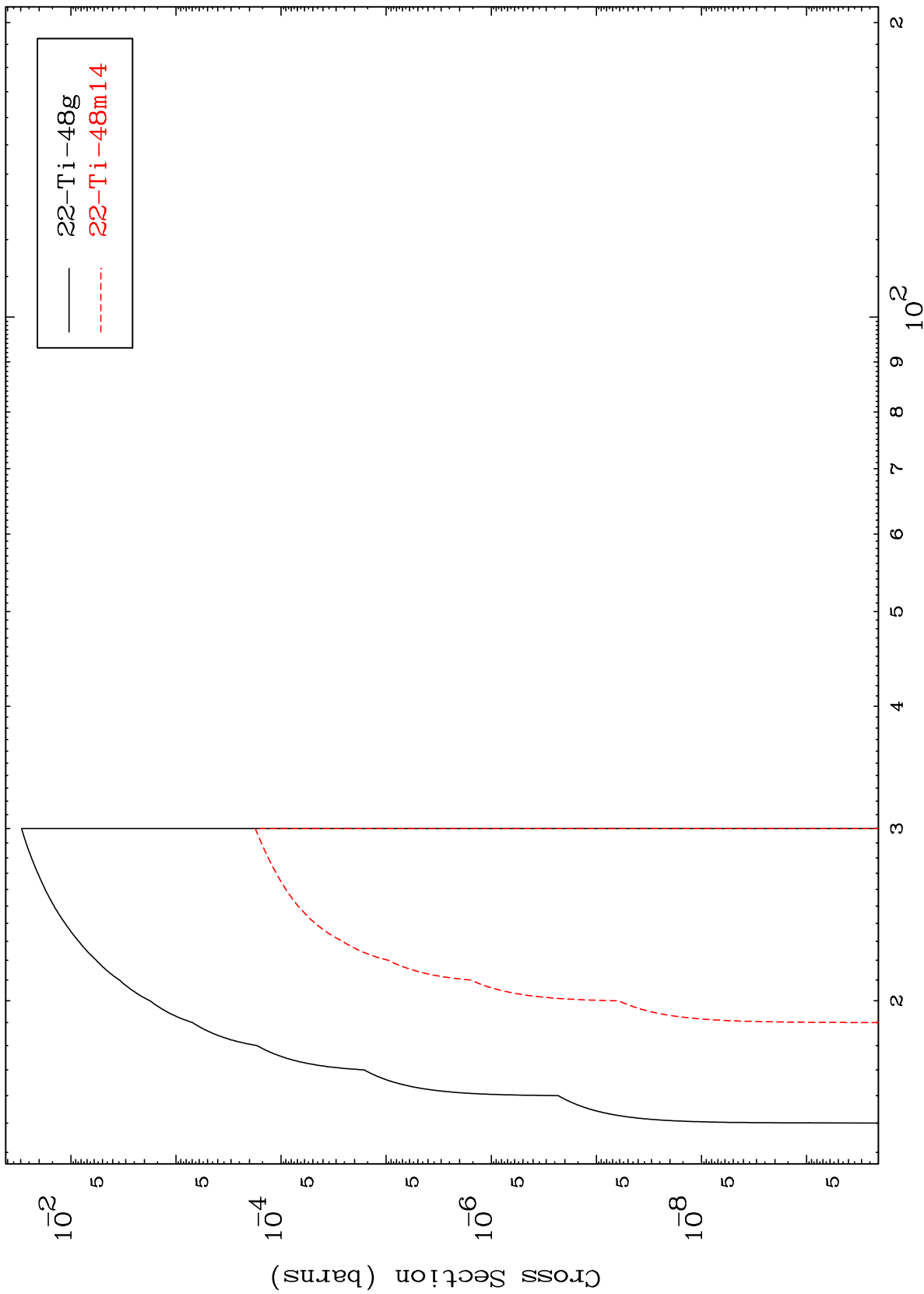


90

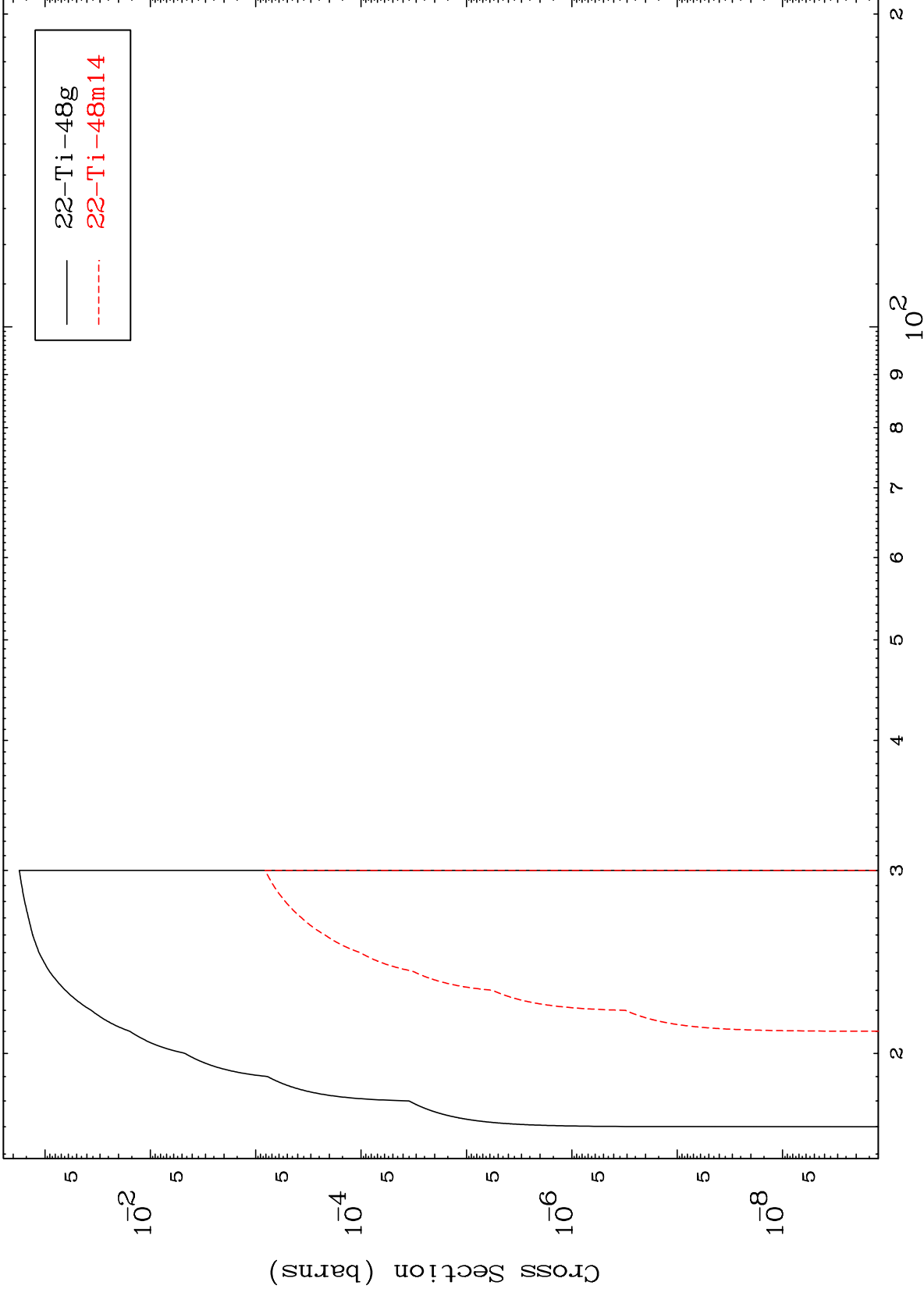
Incident Energy (MeV)

23-V -50

Radionuclide Production Cross Section



Radionuclide Production Cross Section

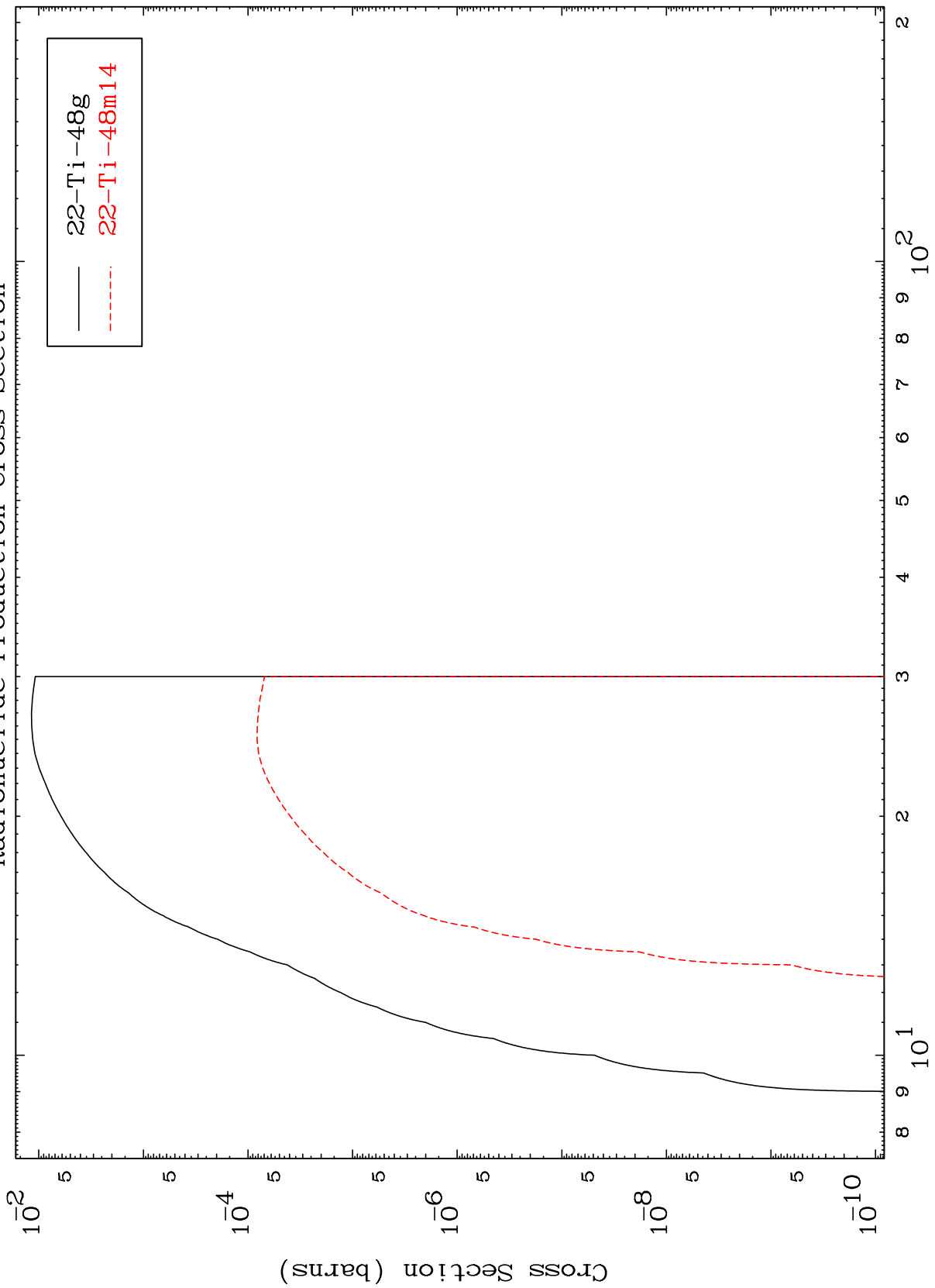


—  $^{22}\text{Ti-48g}$   
- - -  $^{22}\text{Ti-48m14}$

MAT 2325

23-V -50

(n,t)  
Radionuclide Production Cross Section



93

Incident Energy (MeV)

23-V -50