

Program EVALPLOT  
(Version 2015-2)

by

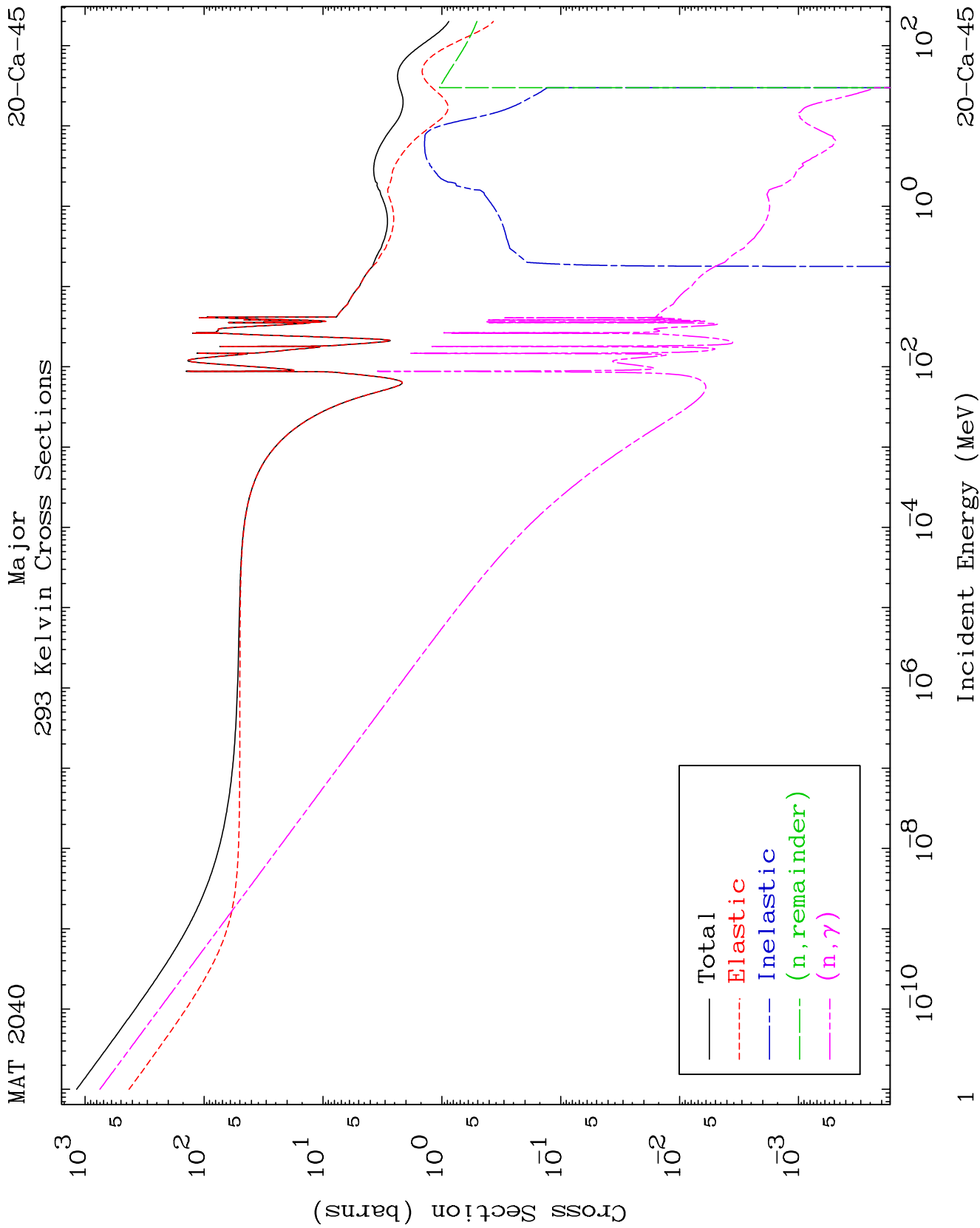
Dermott E. Cullen  
(Present Contact Information)

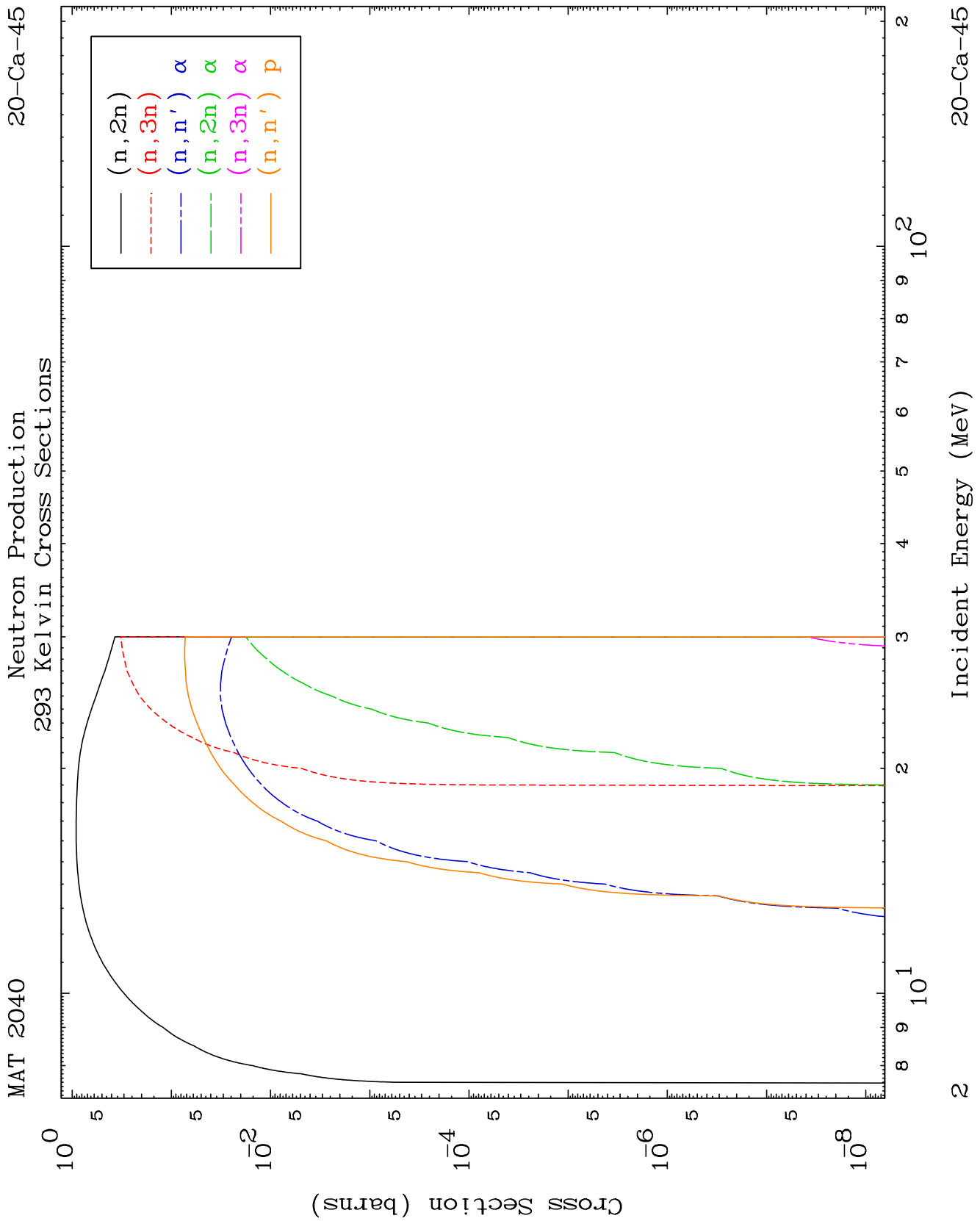
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

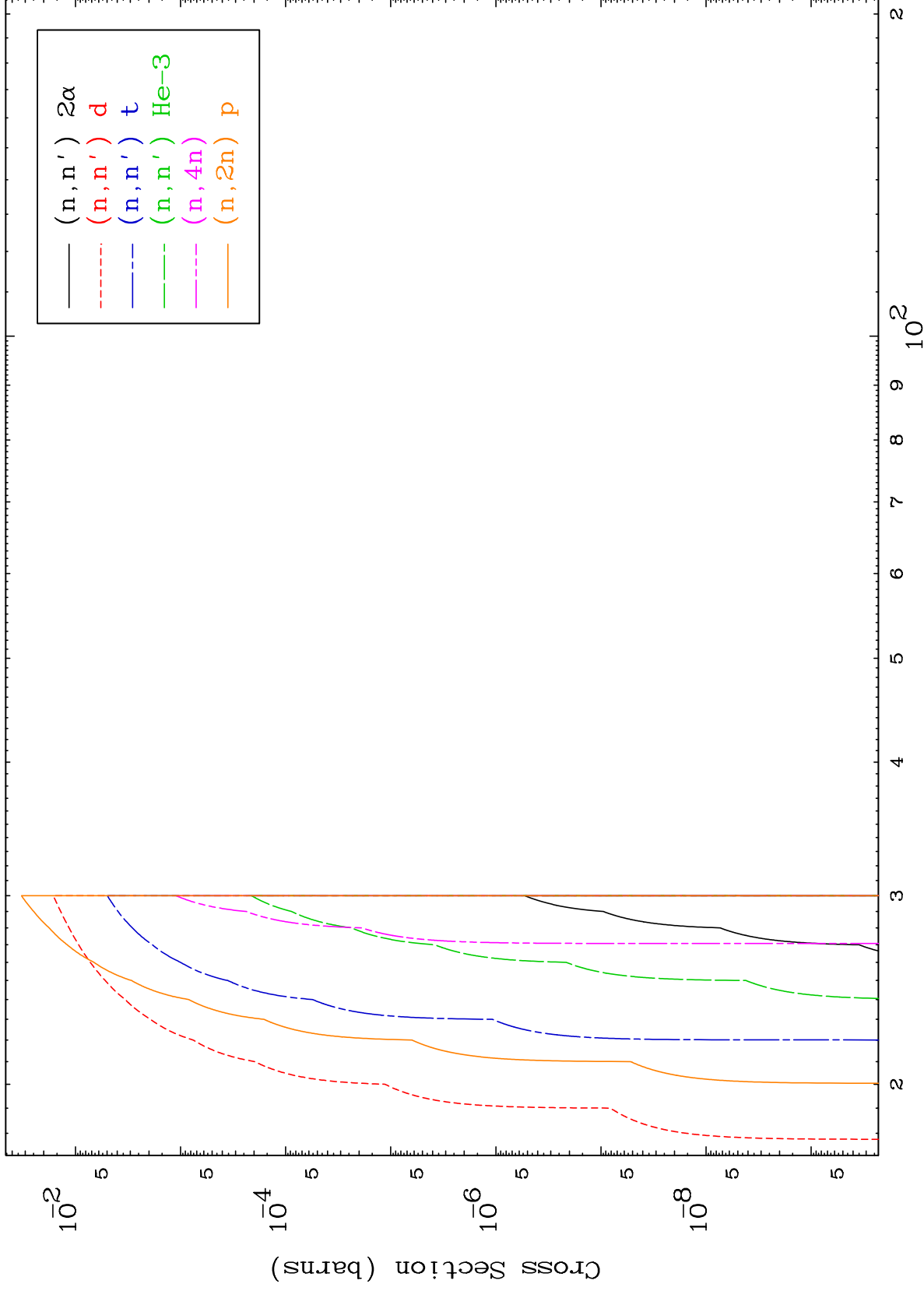
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

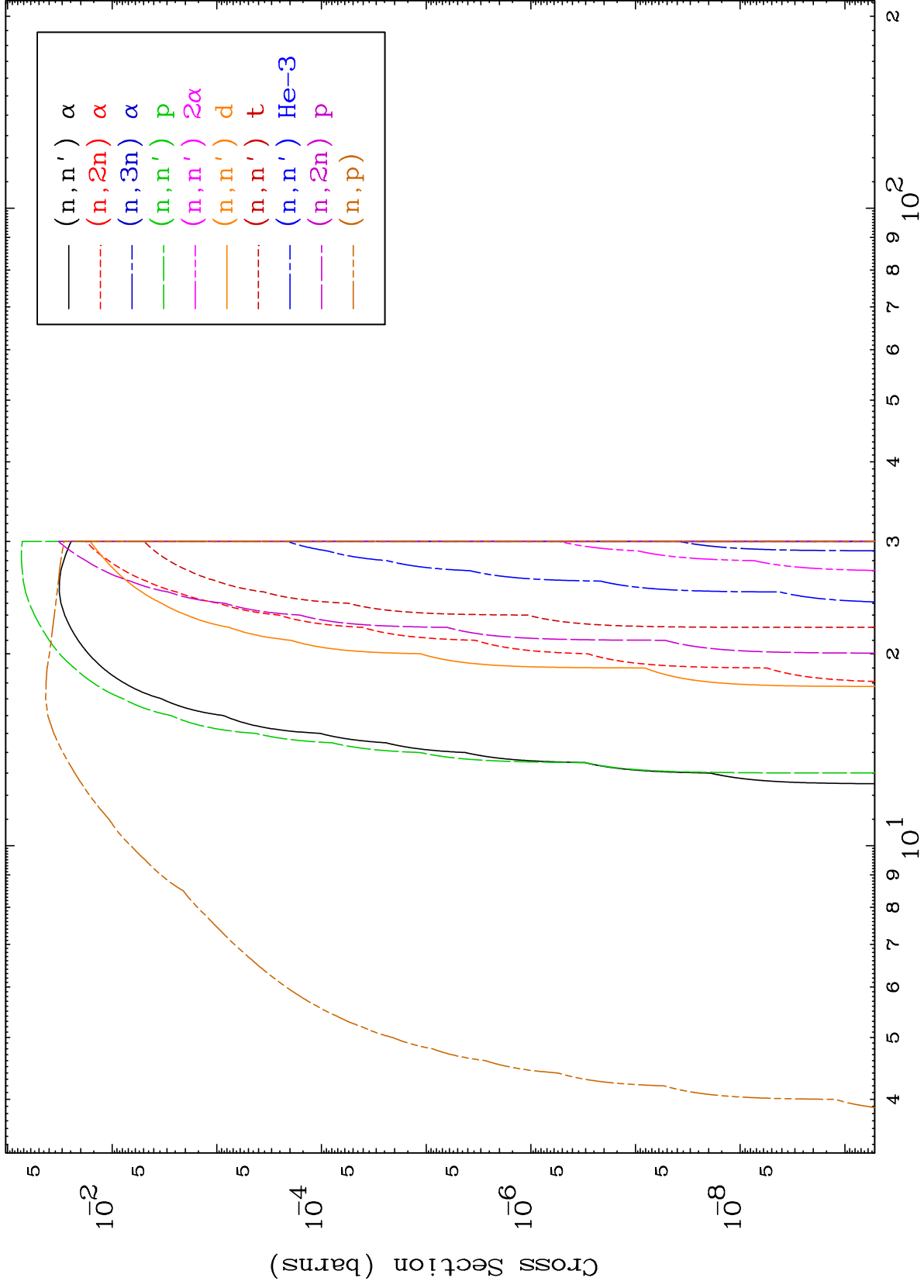
Press Mouse Button to Start







Charged Particle  
293 Kelvin Cross Sections

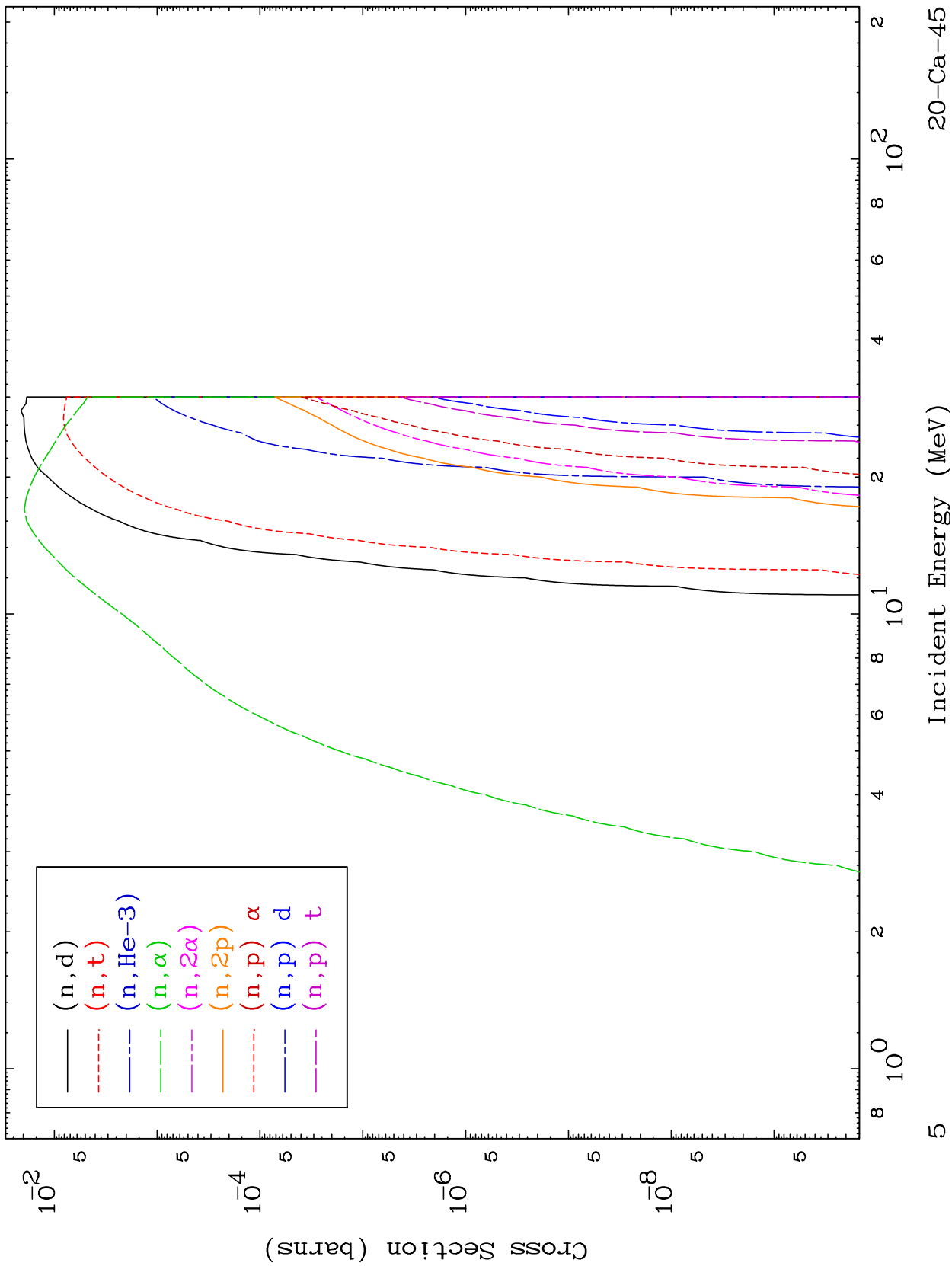


Incident Energy (MeV)

MAT 2040

Charged Particle  
293 Kelvin Cross Sections

20-Ca-45

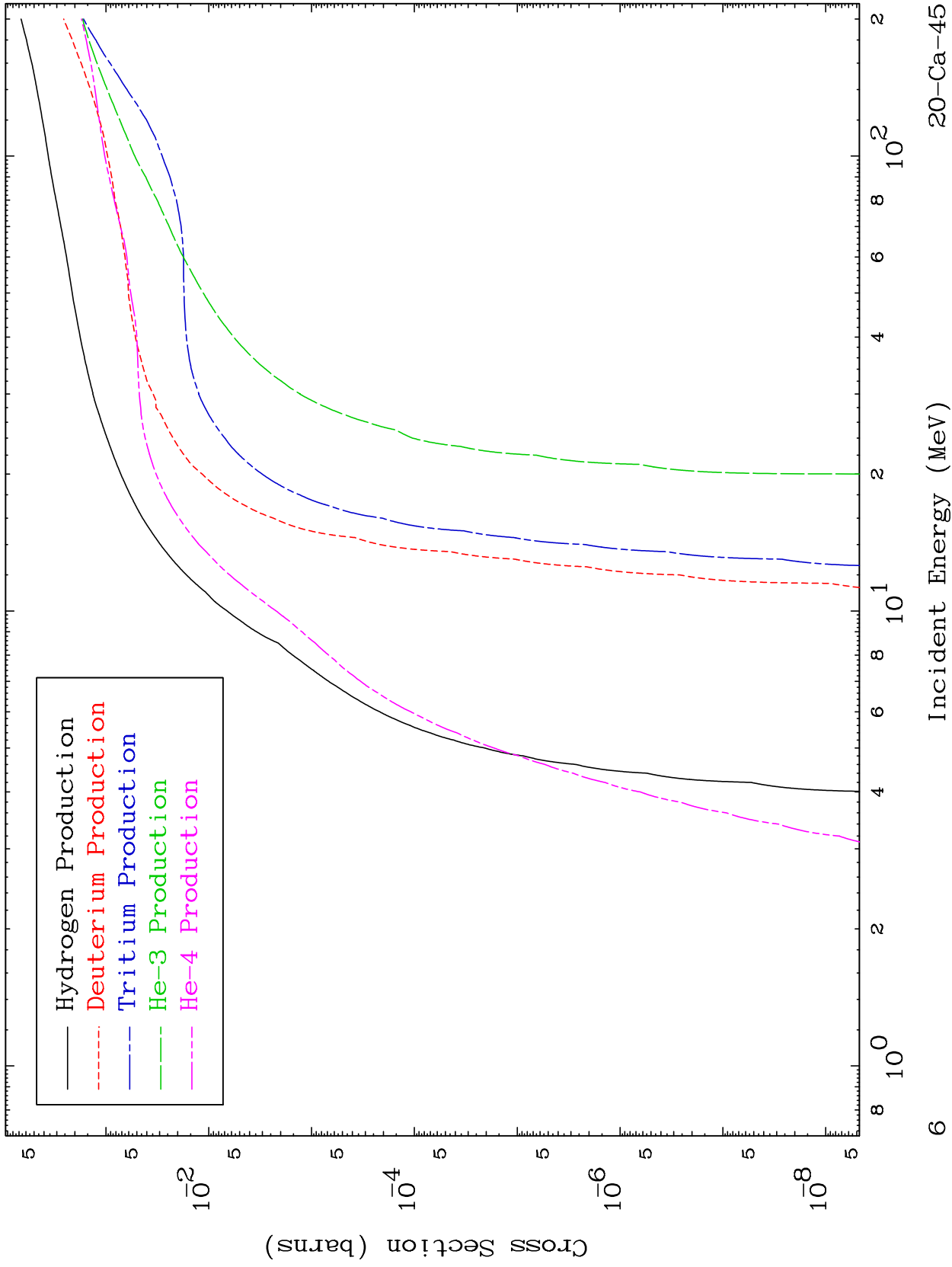


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MAT 2040

Particle Production  
293 Kelvin Cross Sections

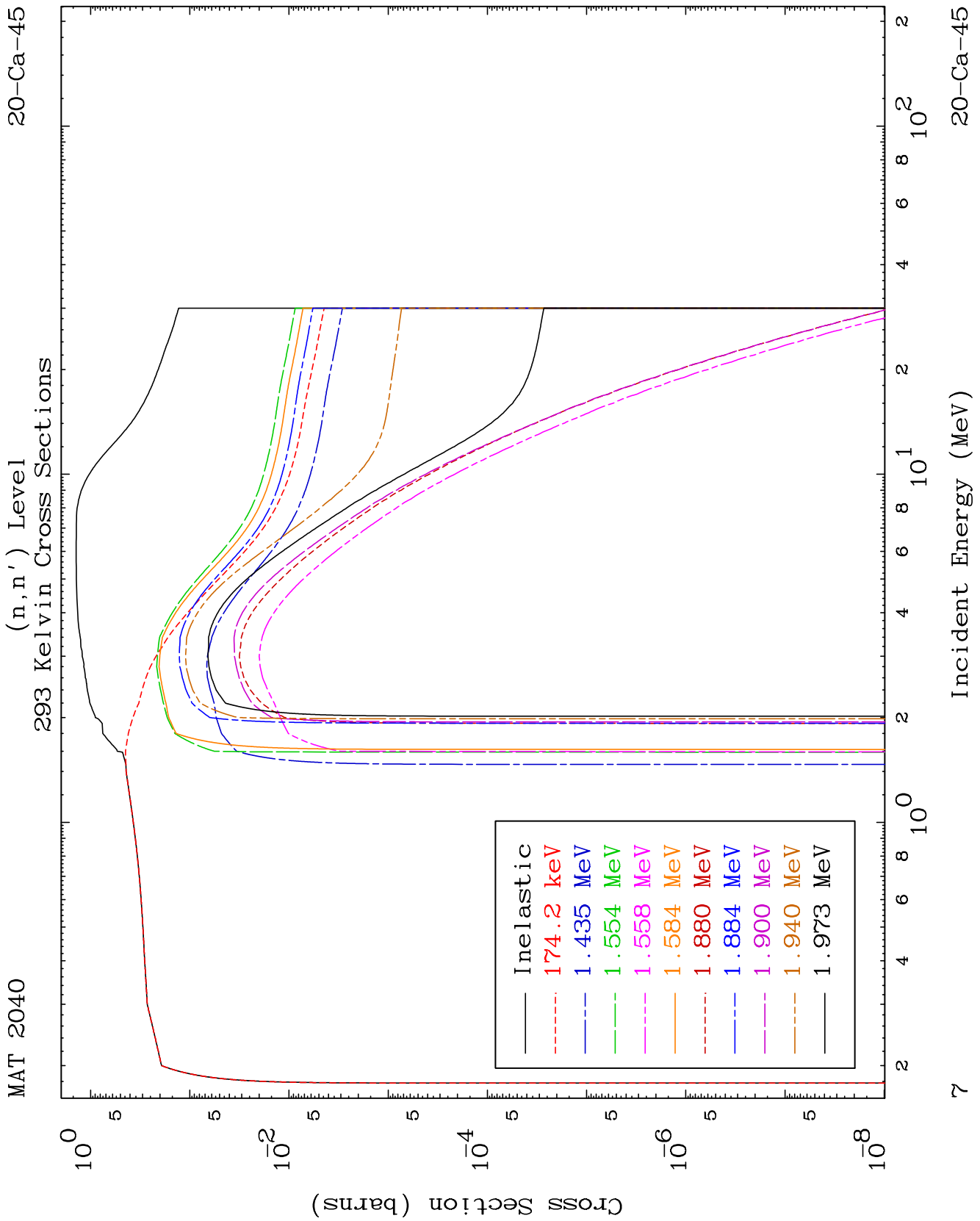
20-Ca-45



20-Ca-45

Incident Energy (MeV)

6

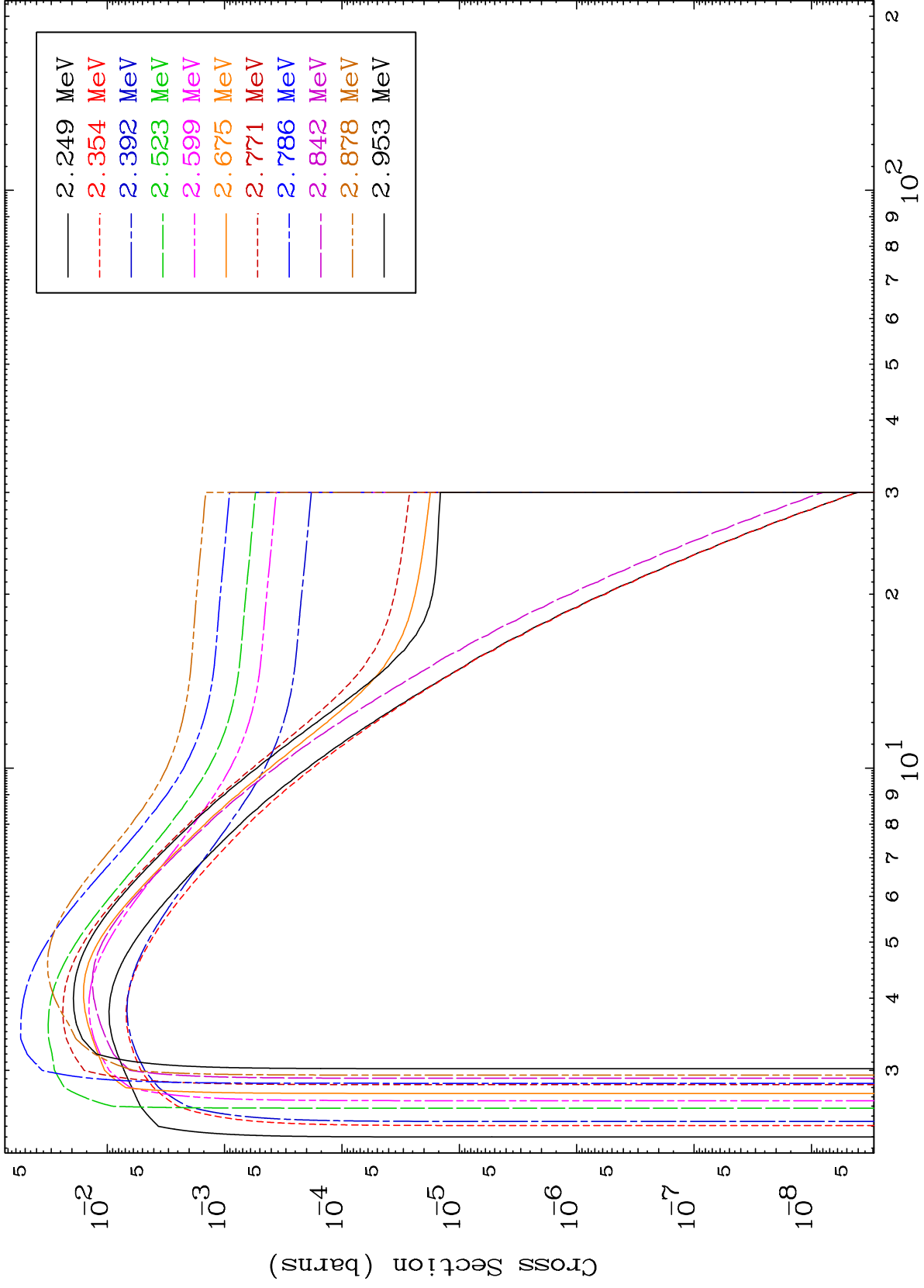




MAT 2040

(n,n') Level  
293 Kelvin Cross Sections

20-Ca-45



8

Incident Energy (MeV)

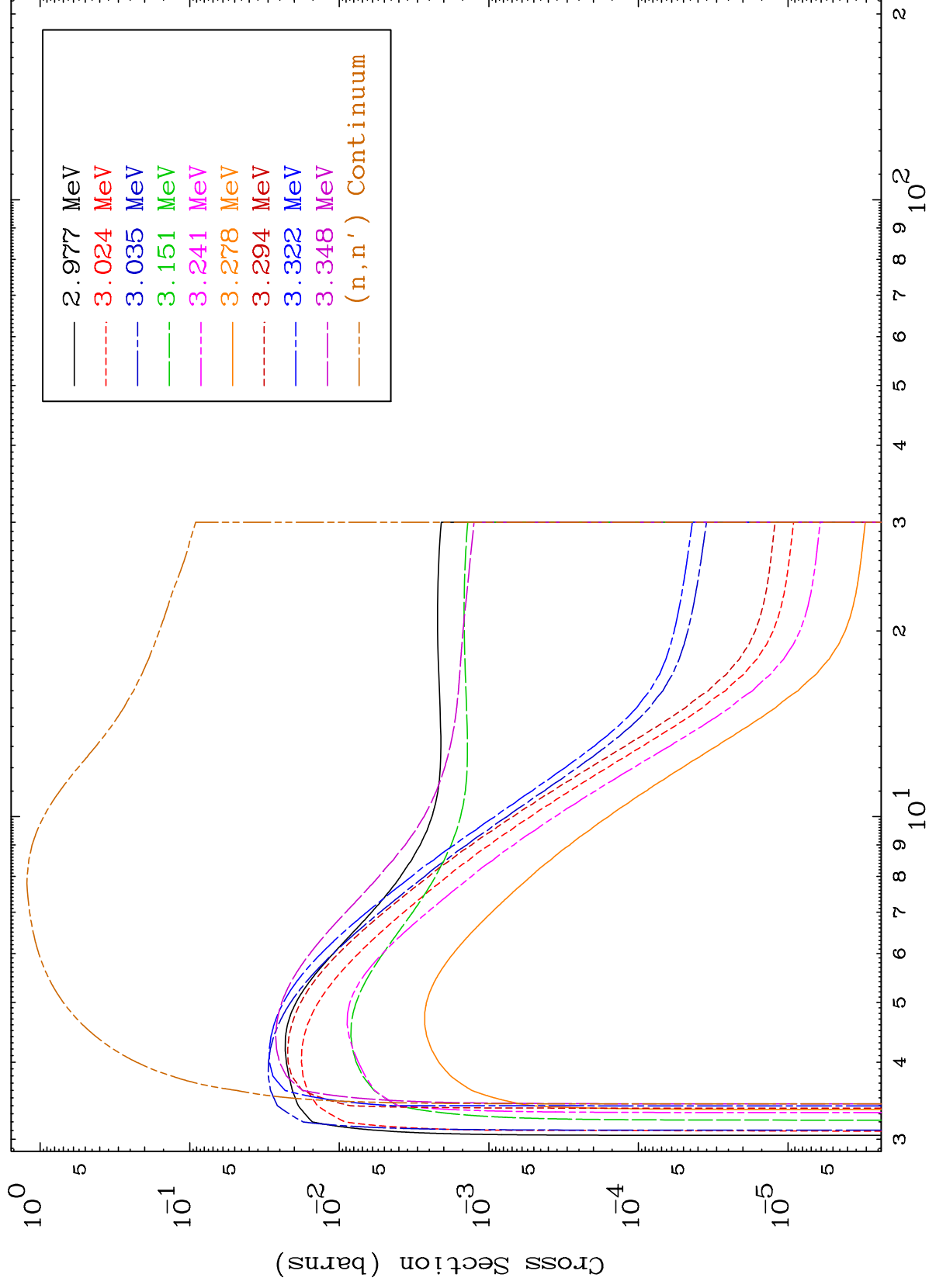
20-Ca-45

MAT 2040

(n,n') Level

20-Ca-45

293 Kelvin Cross Sections



Incident Energy (MeV)

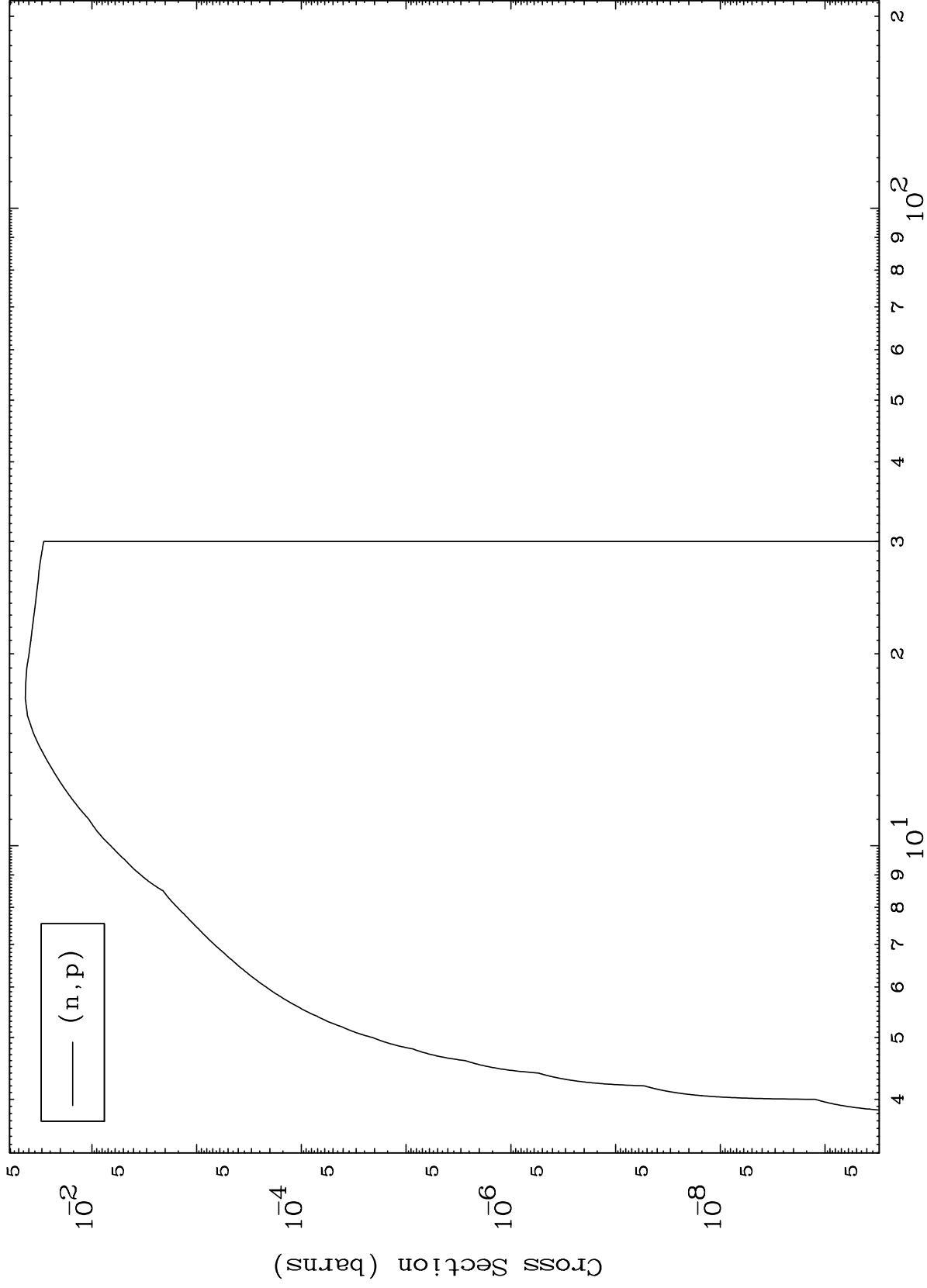
20-Ca-45

9

MAT 2040

(n,p) Levels  
293 Kelvin Cross Sections

20-Ca-45



10

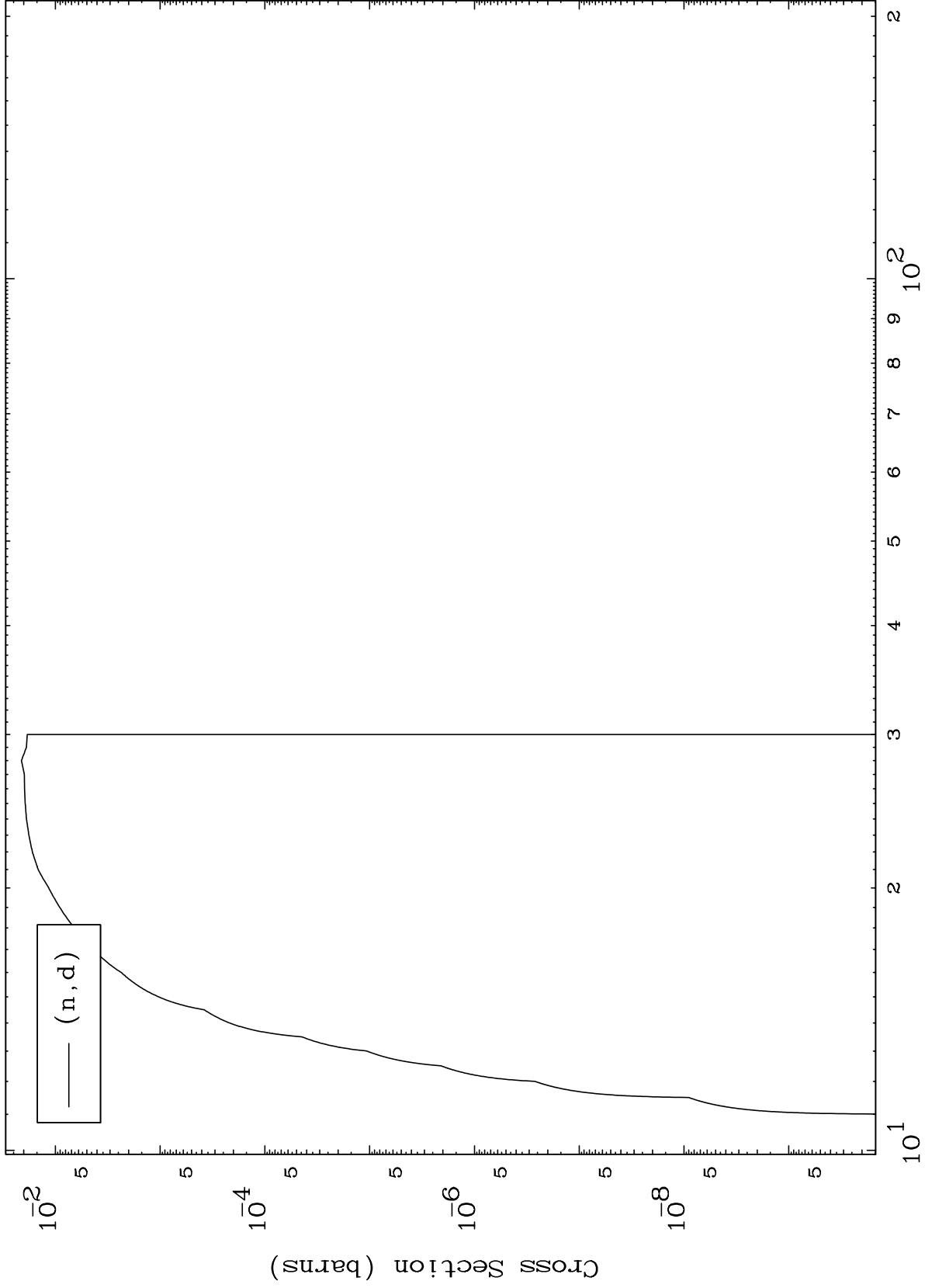
Incident Energy (MeV)

20-Ca-45

MAT 2040

(n,d) Levels  
293 Kelvin Cross Sections

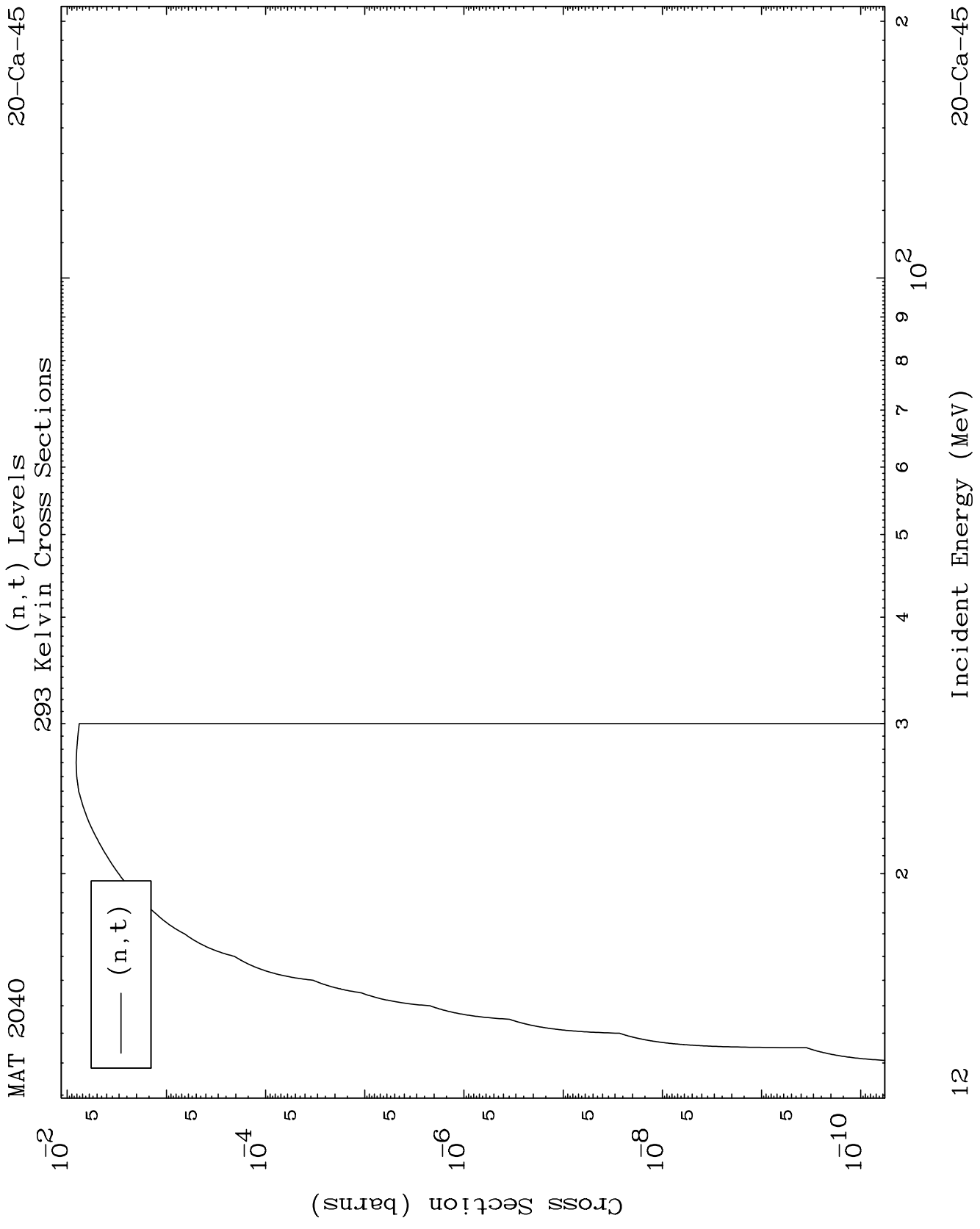
20-Ca-45



20-Ca-45

Incident Energy (MeV)

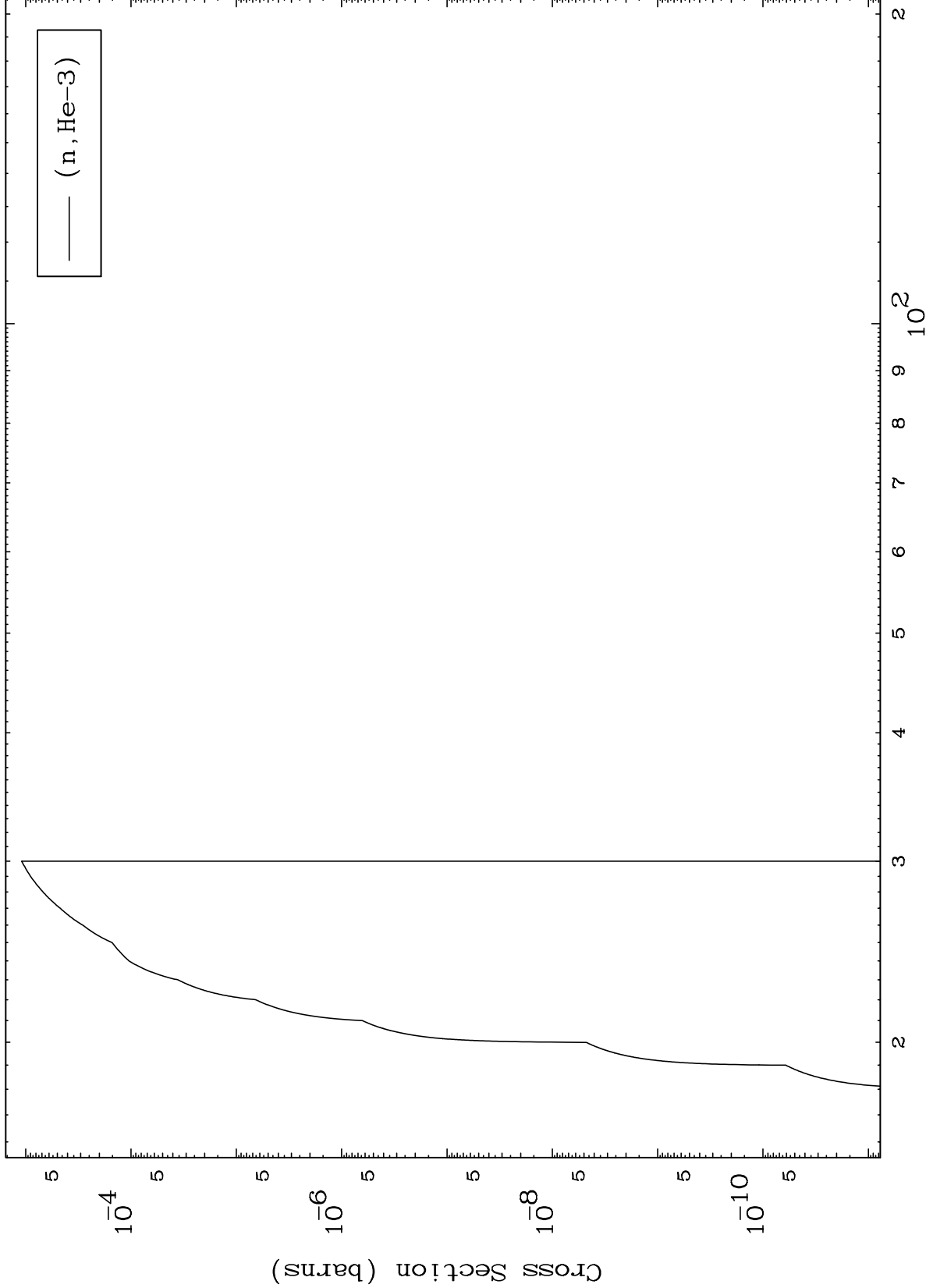
11



MAT 2040

(n,He3) Levels  
293 Kelvin Cross Sections

20-Ca-45



13

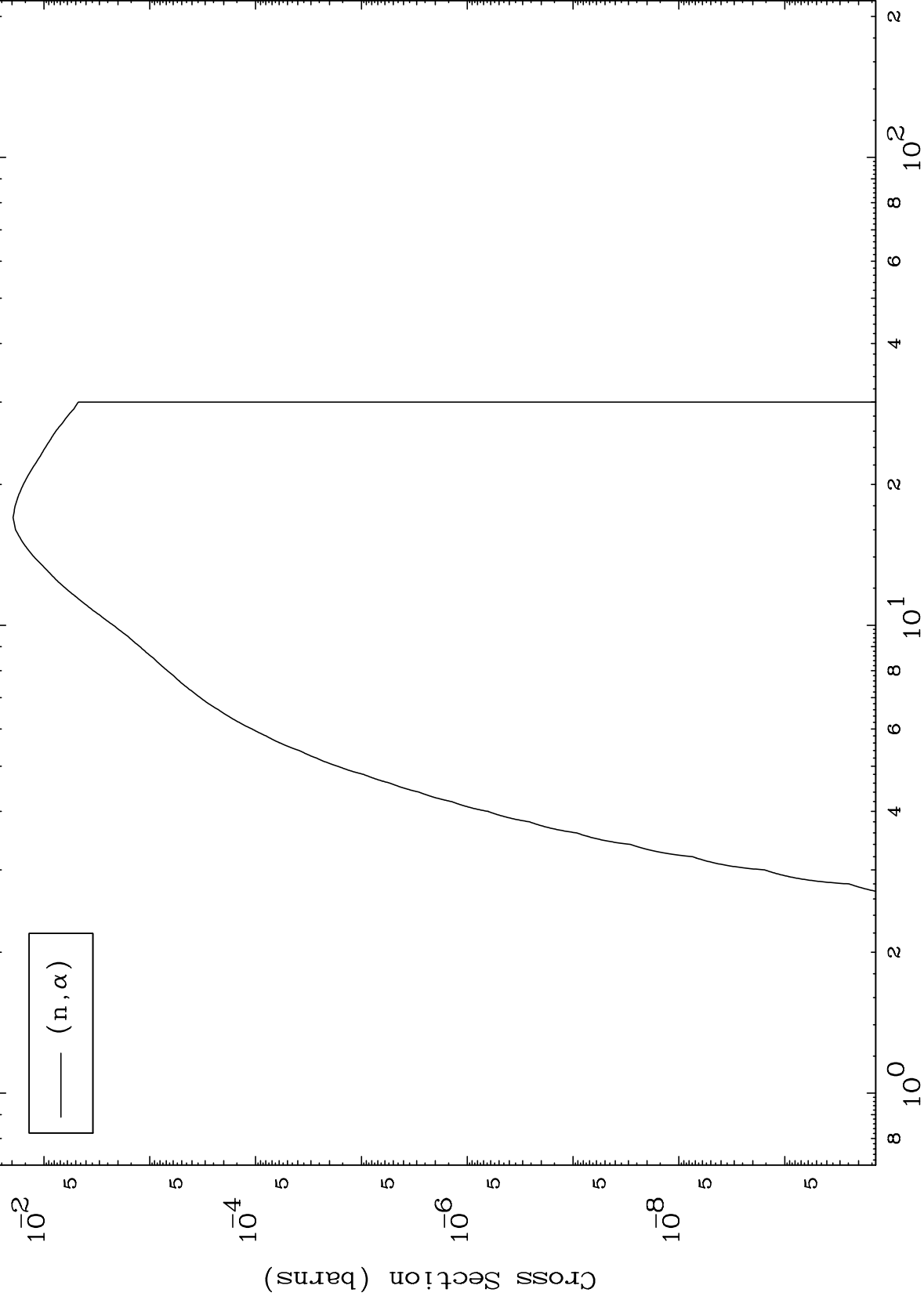
Incident Energy (MeV)

20-Ca-45

MAT 2040

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

20-Ca-45

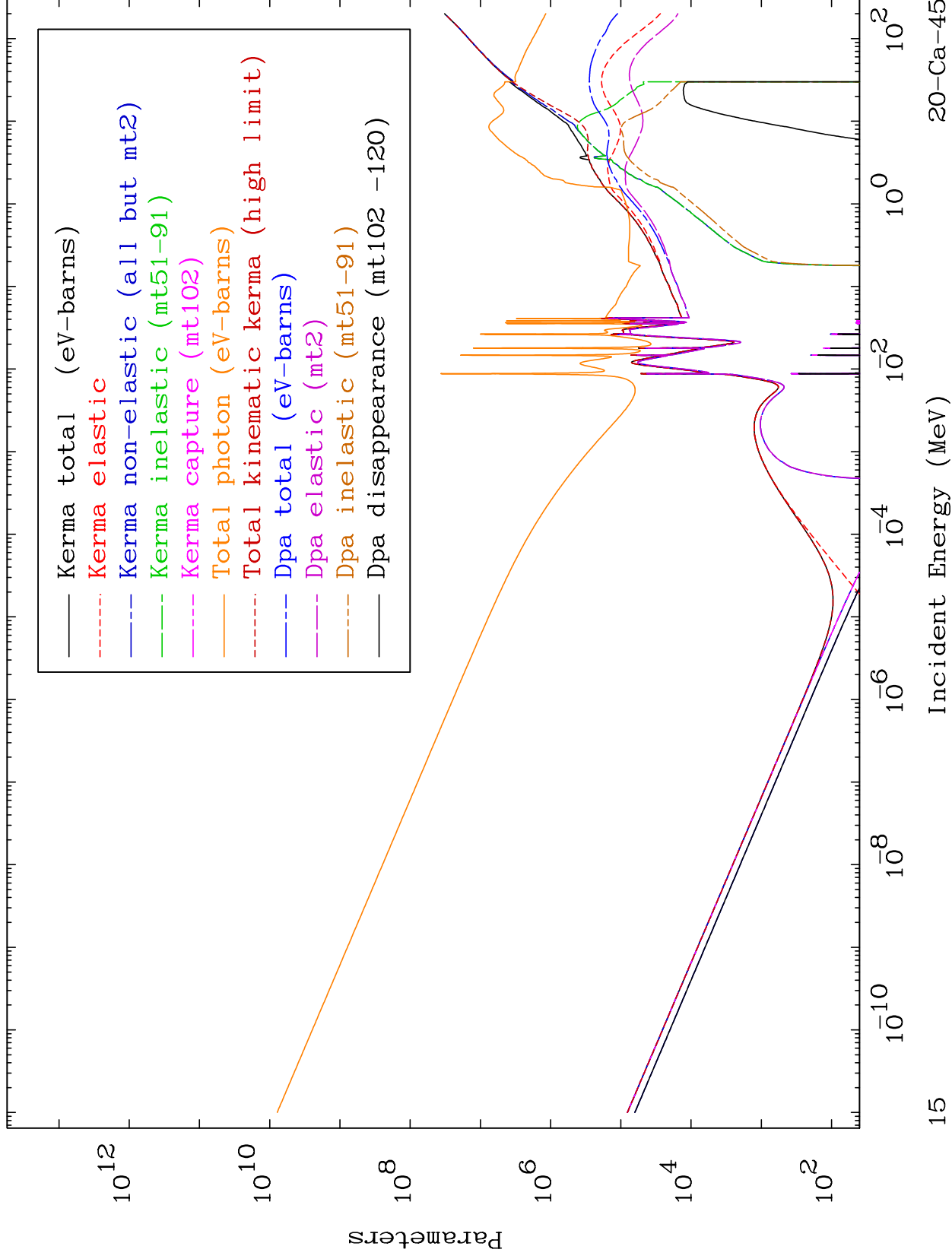


(n,  $\alpha$ )

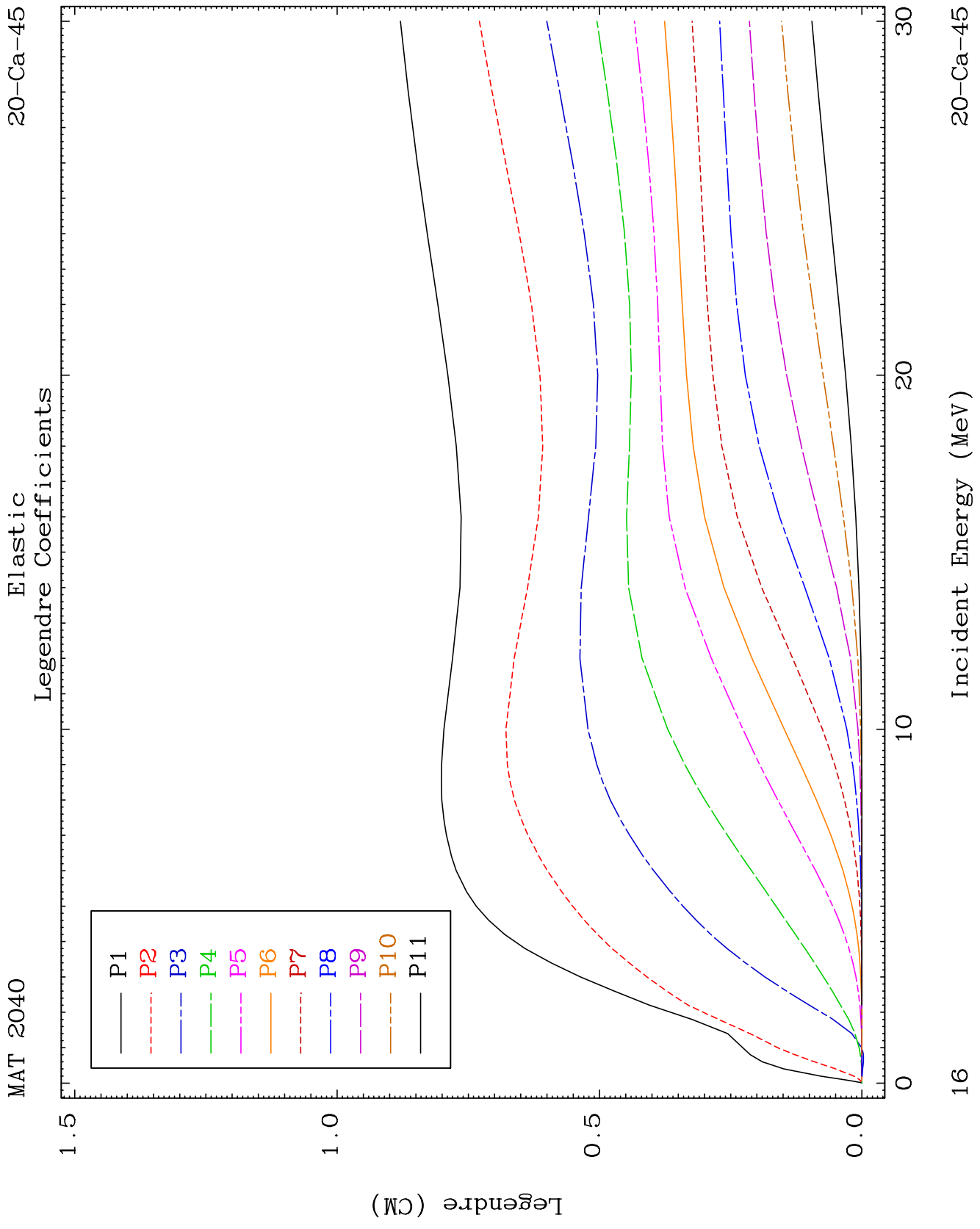
Incident Energy (MeV)

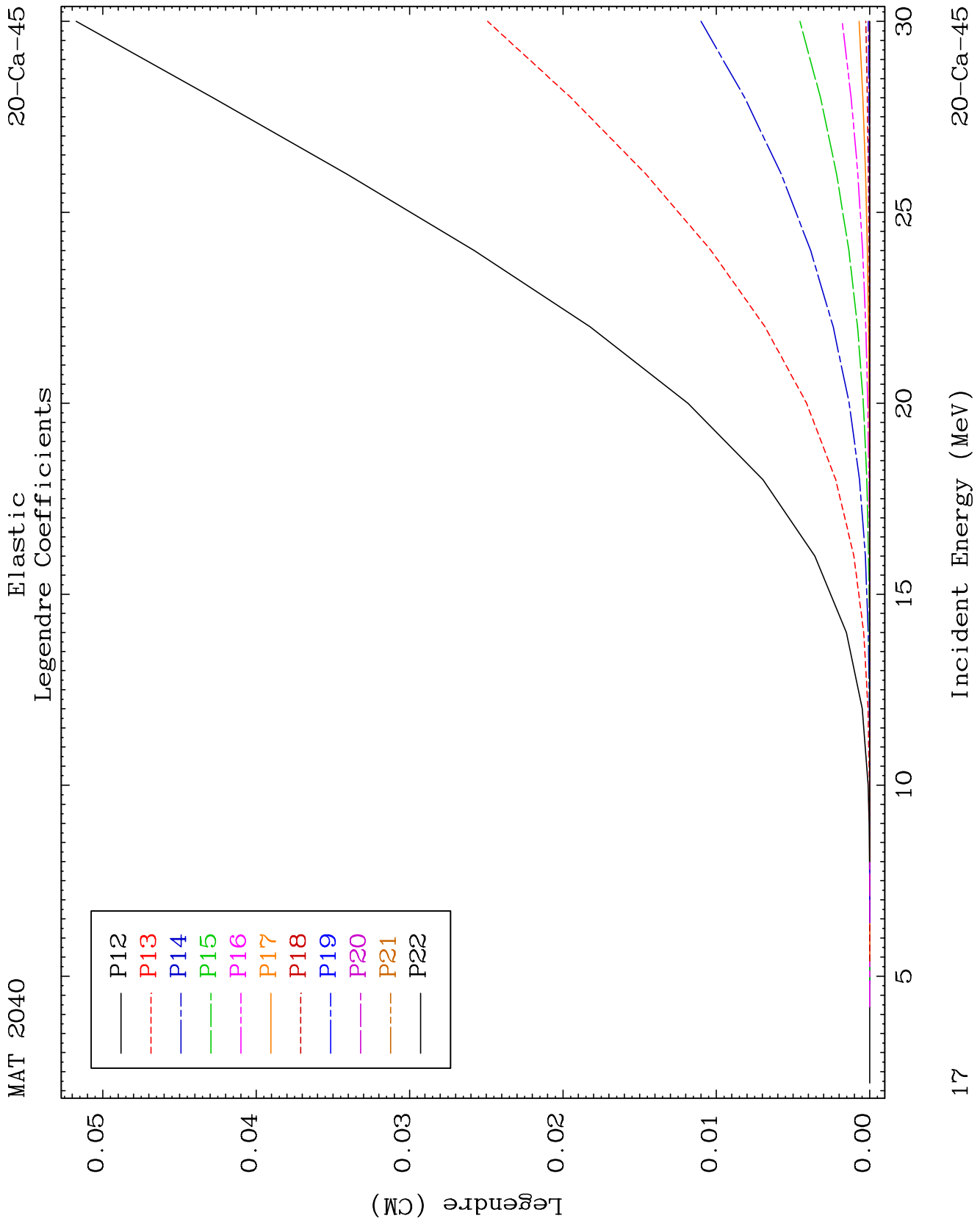
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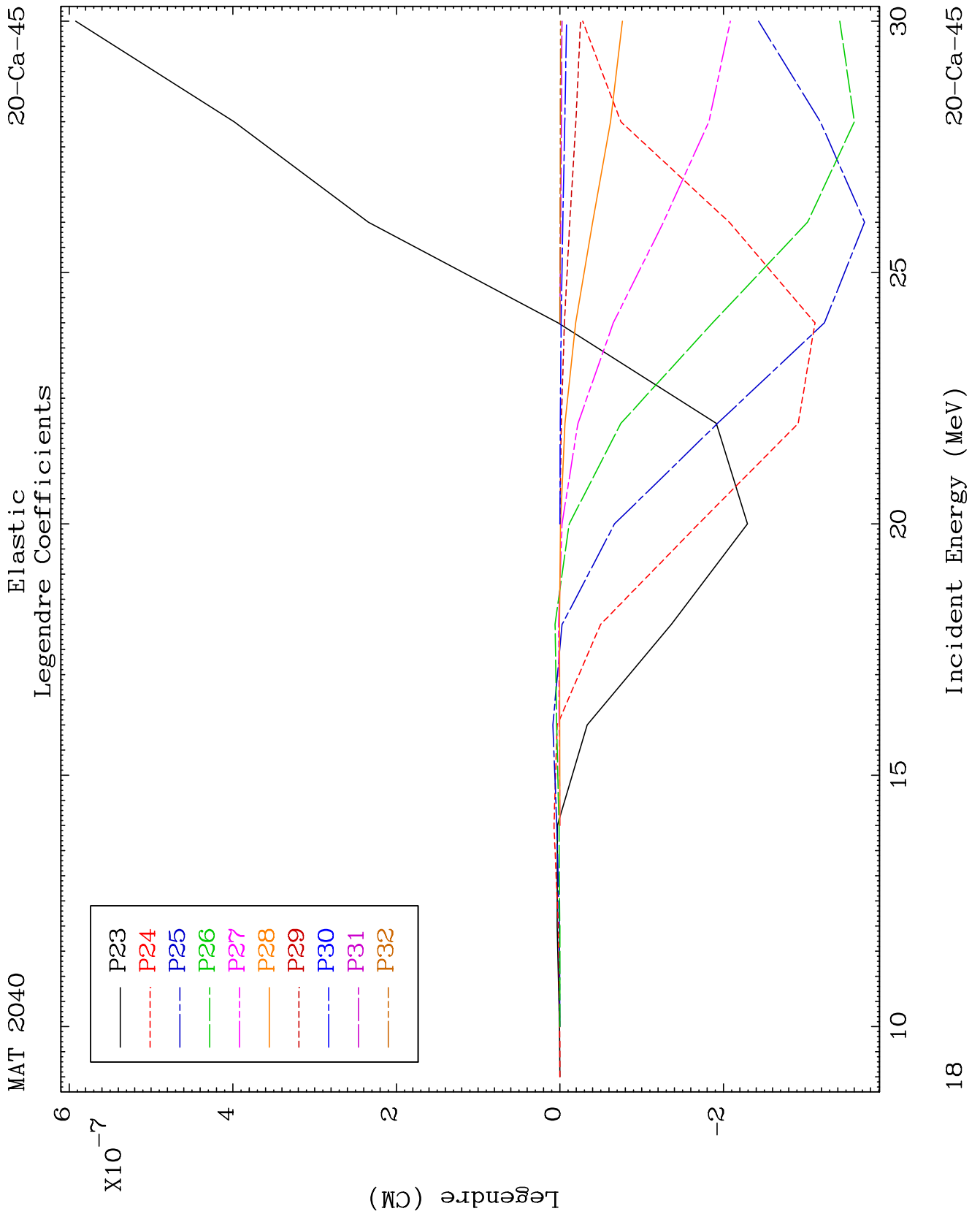
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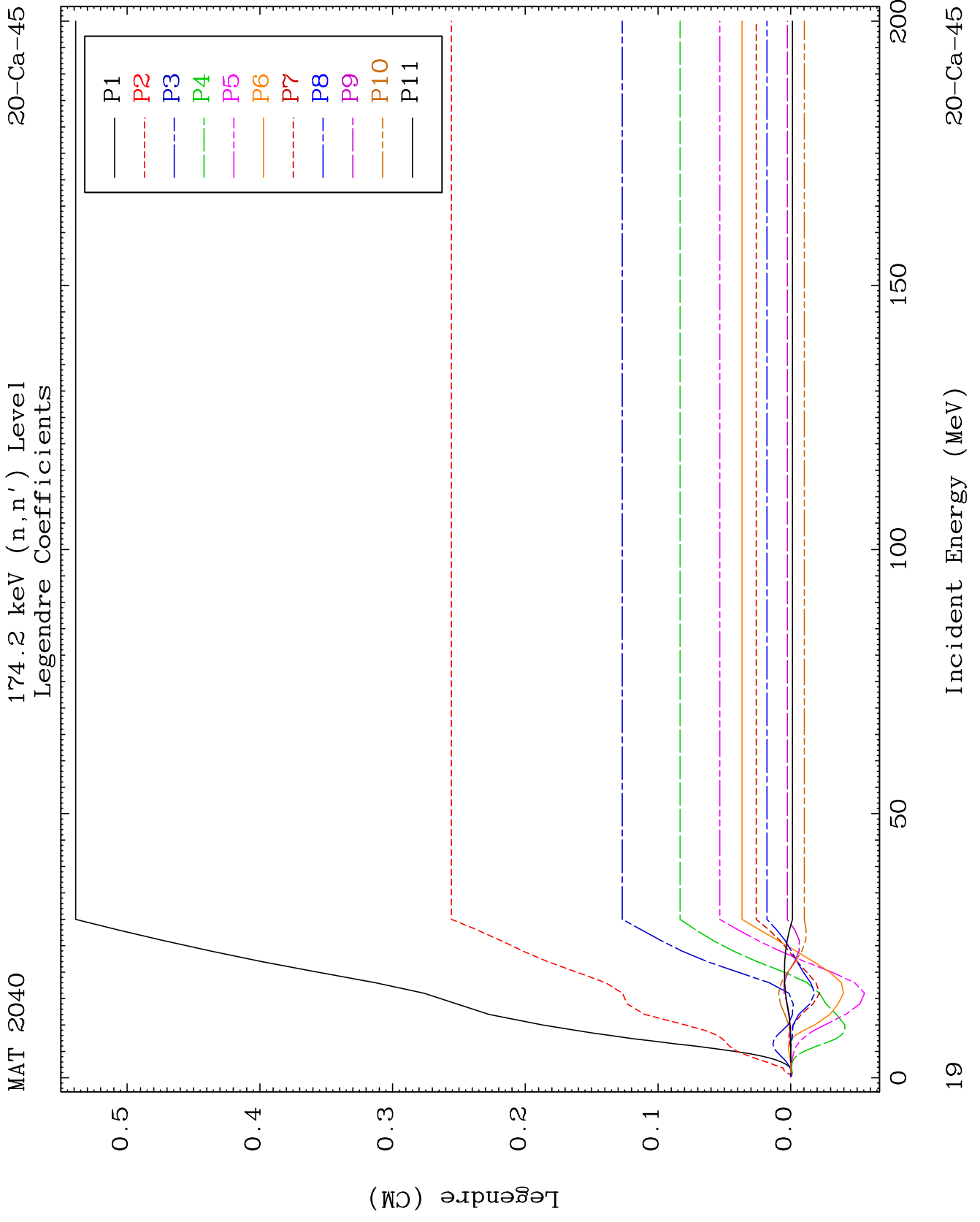


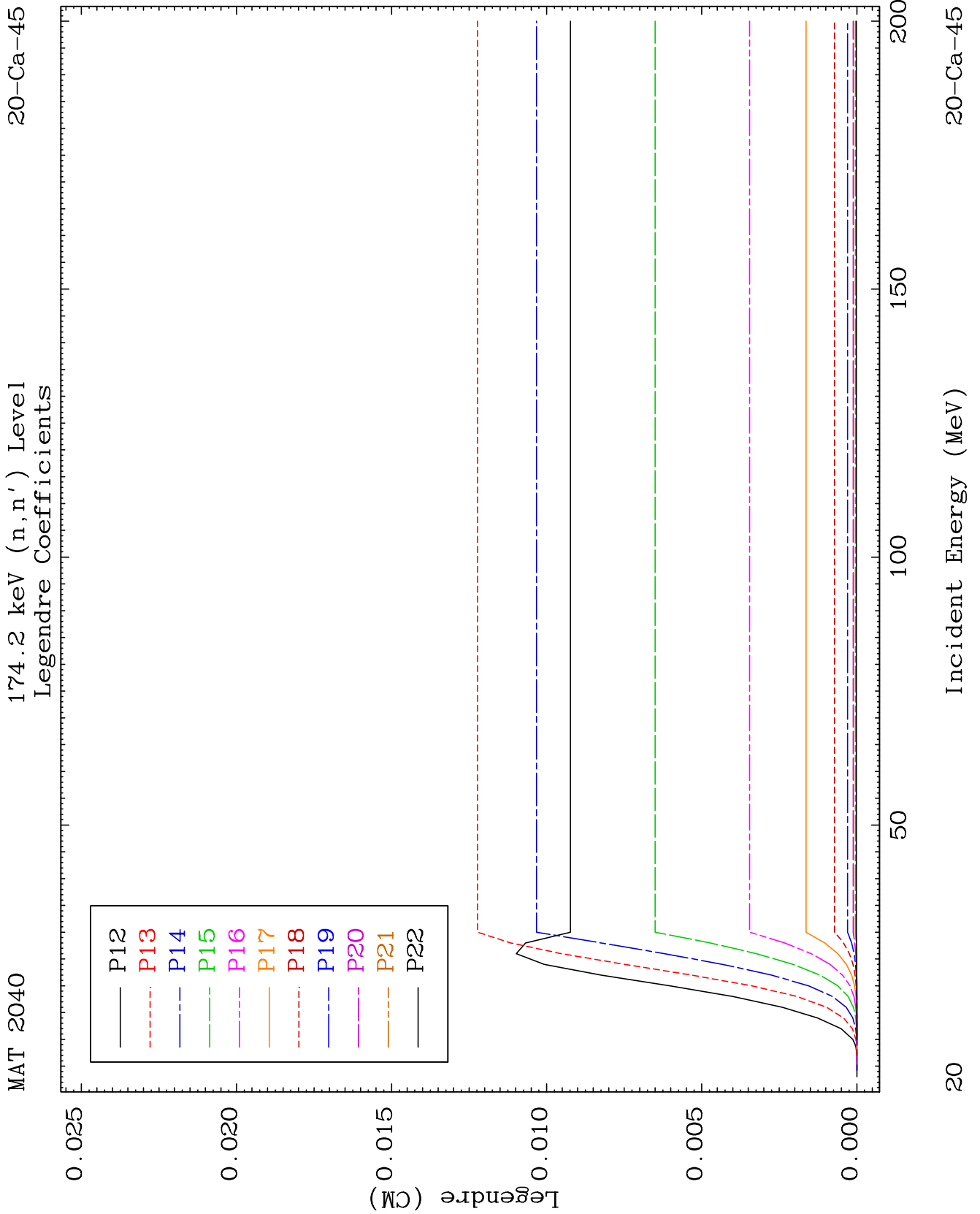


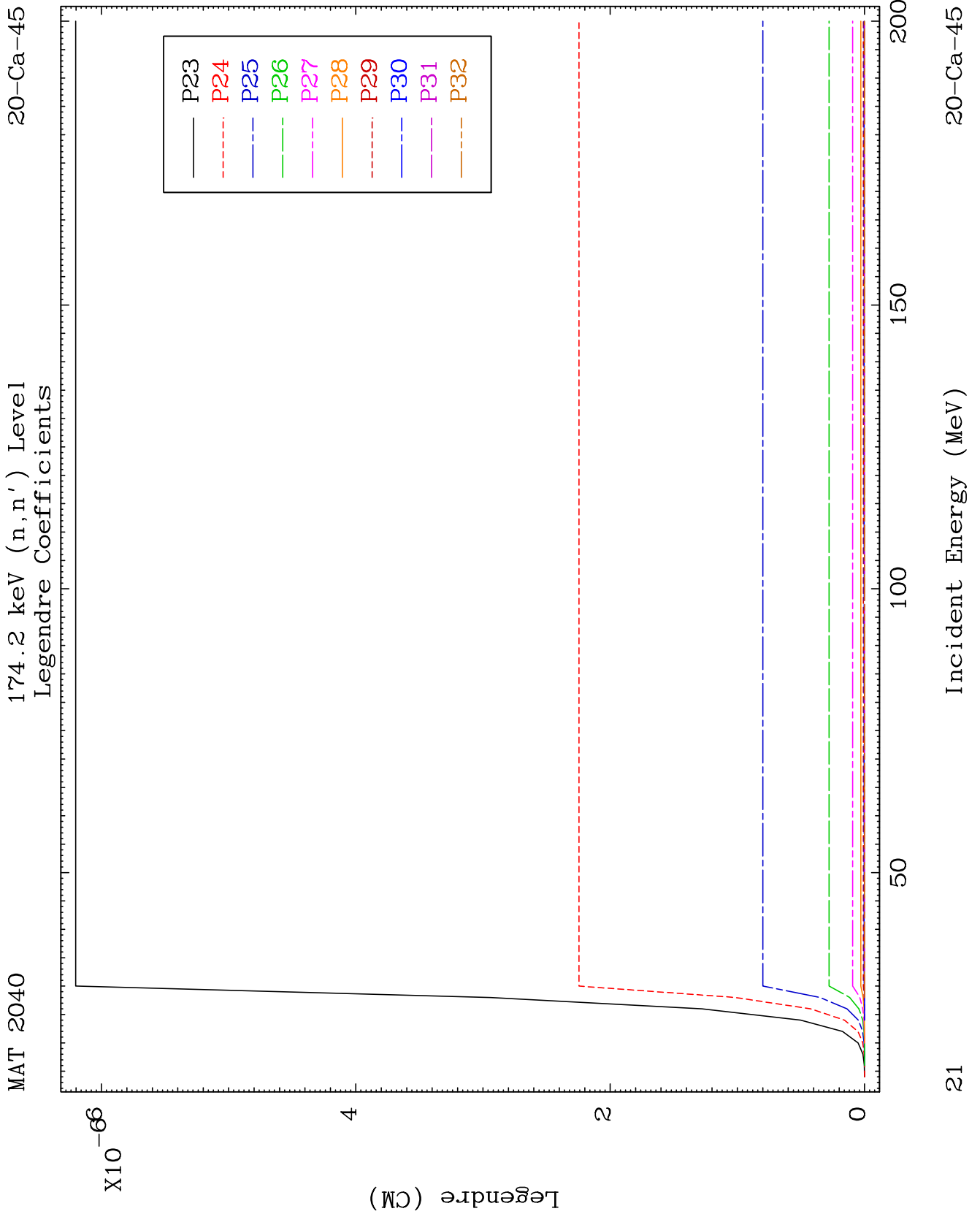


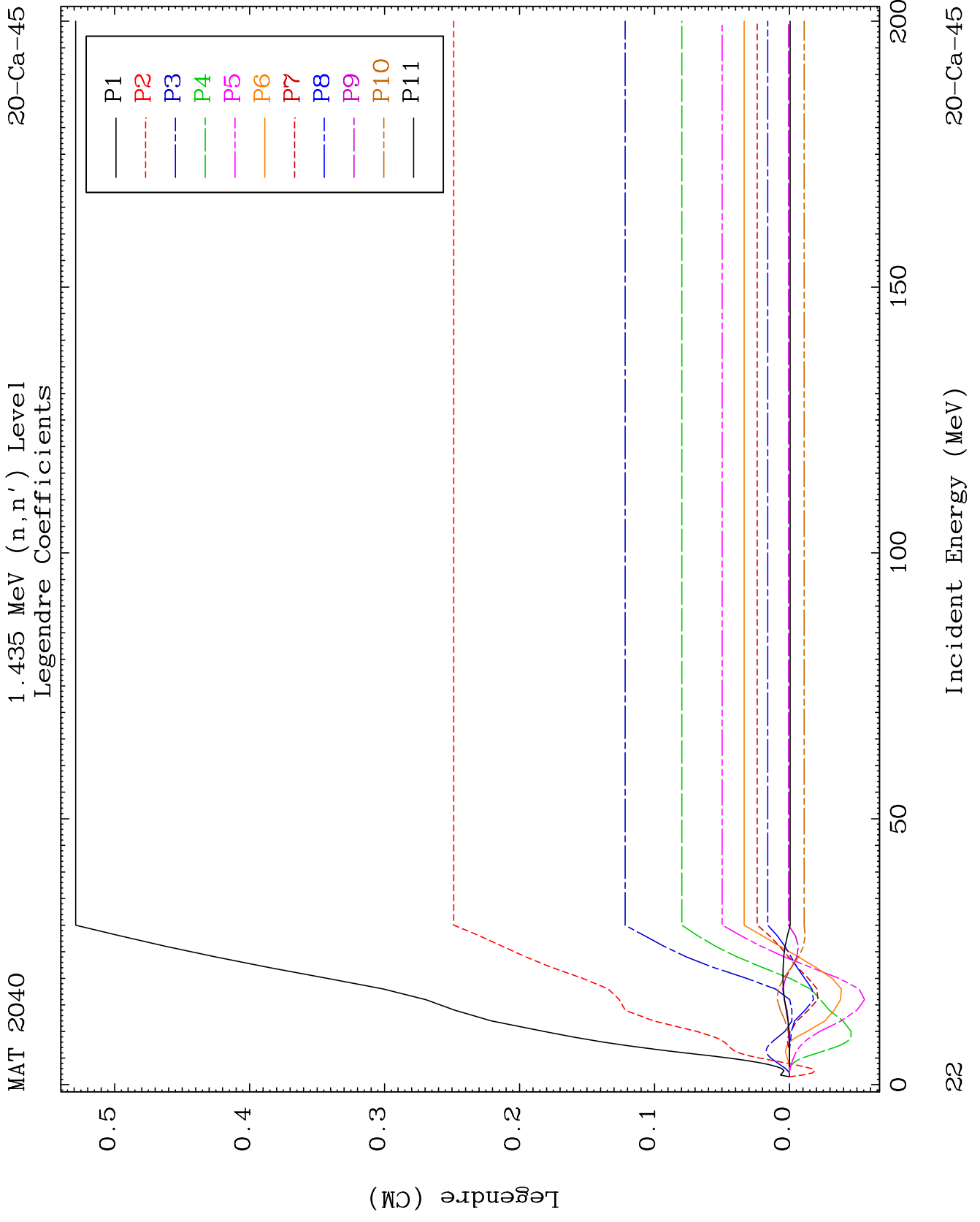


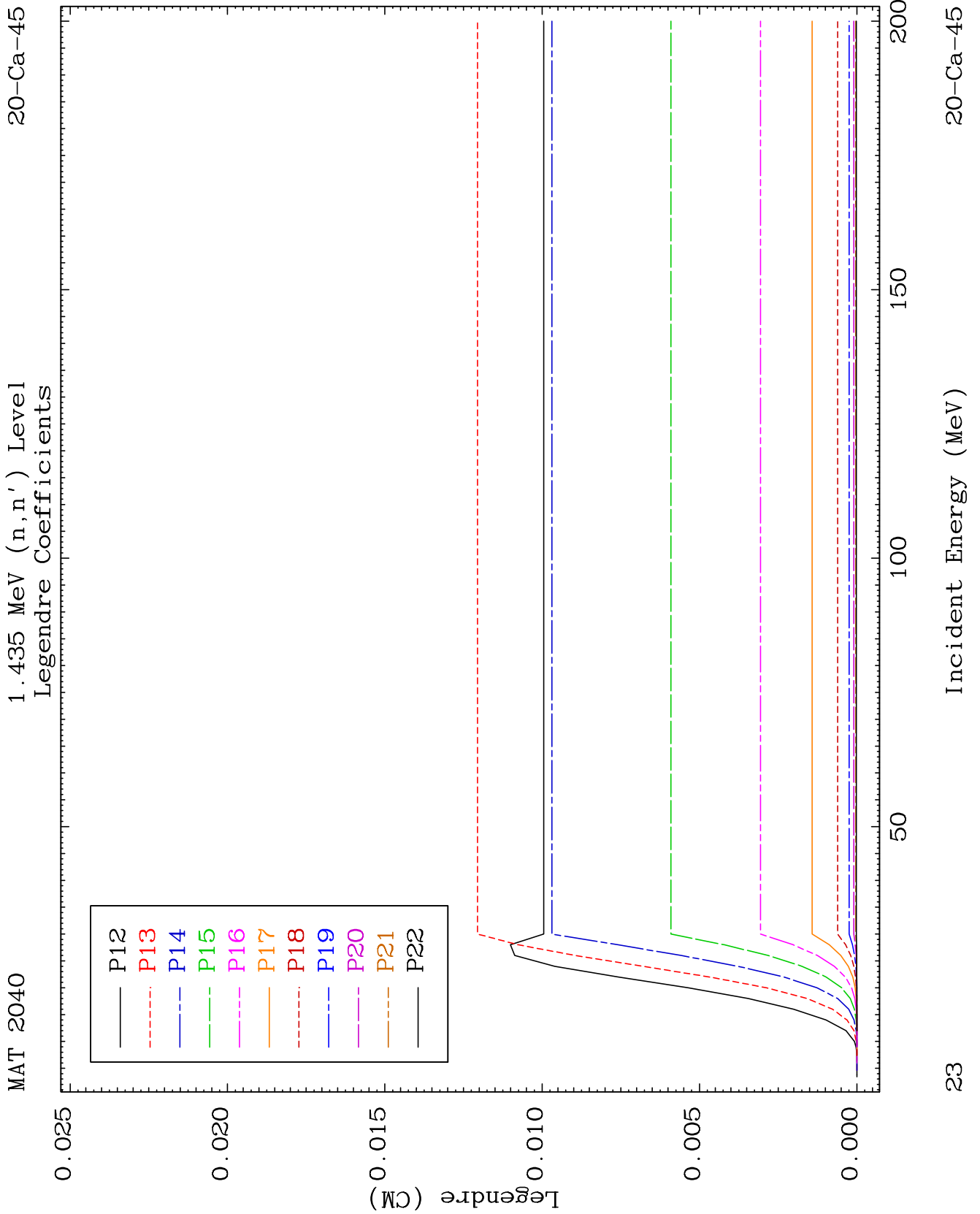




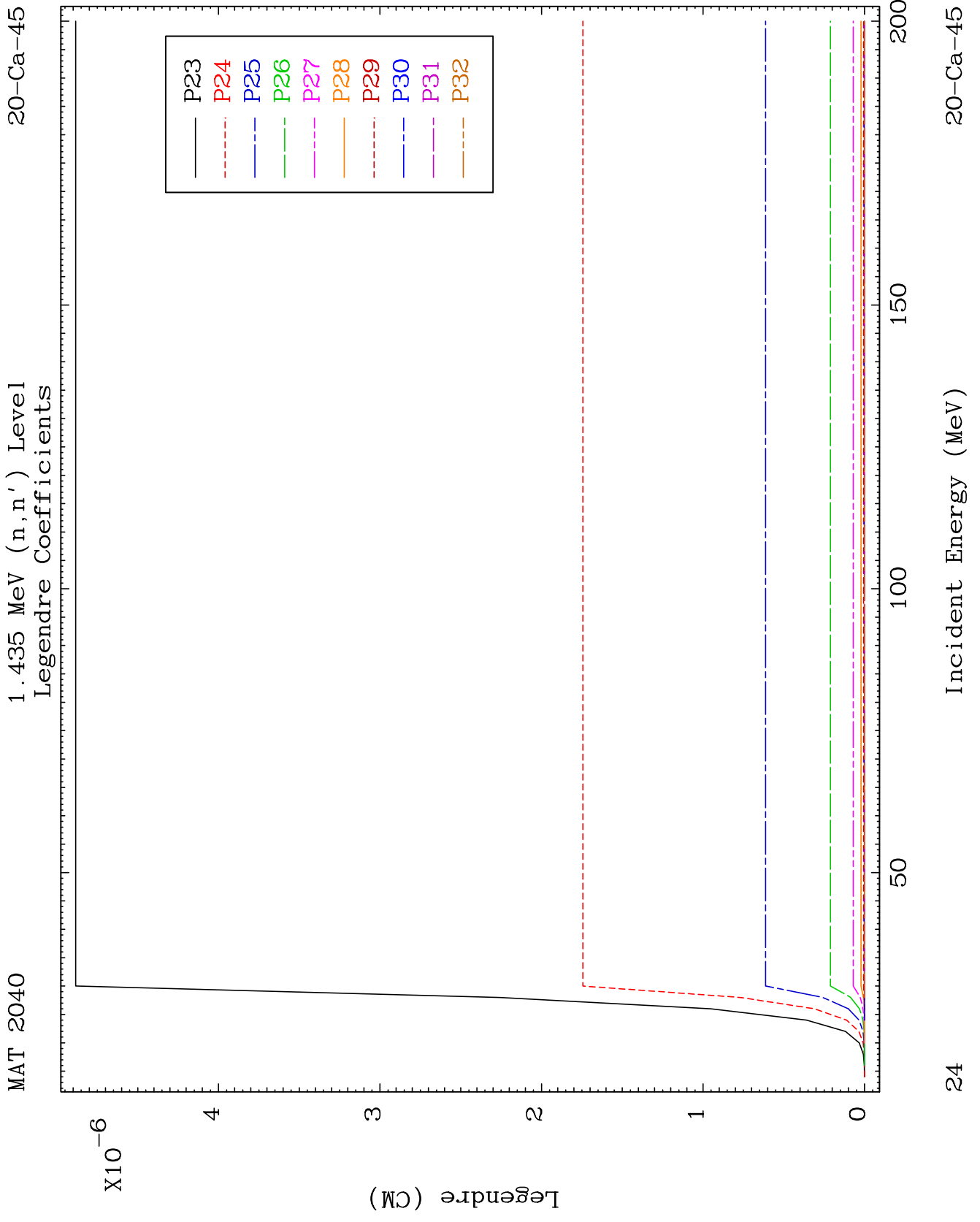


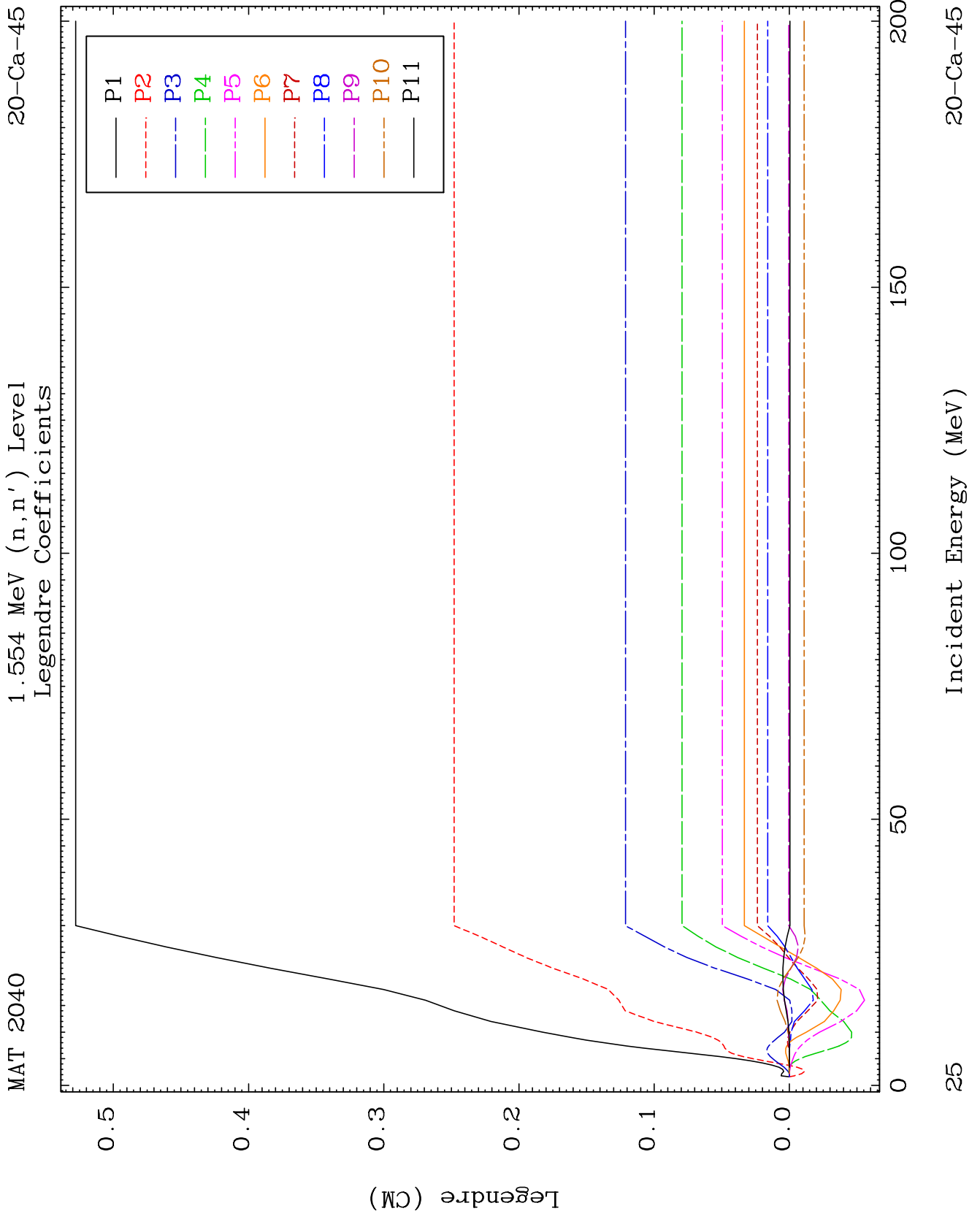


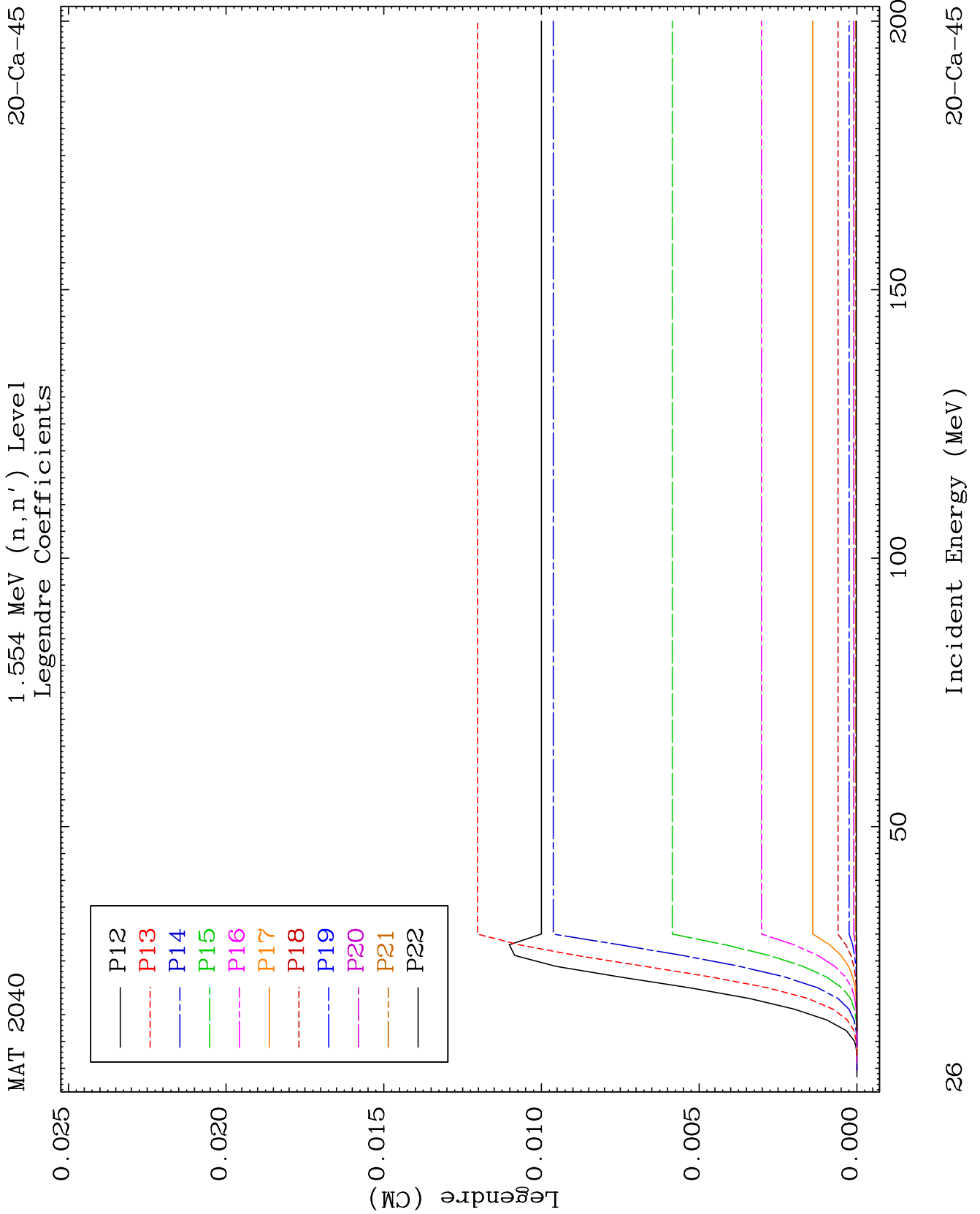


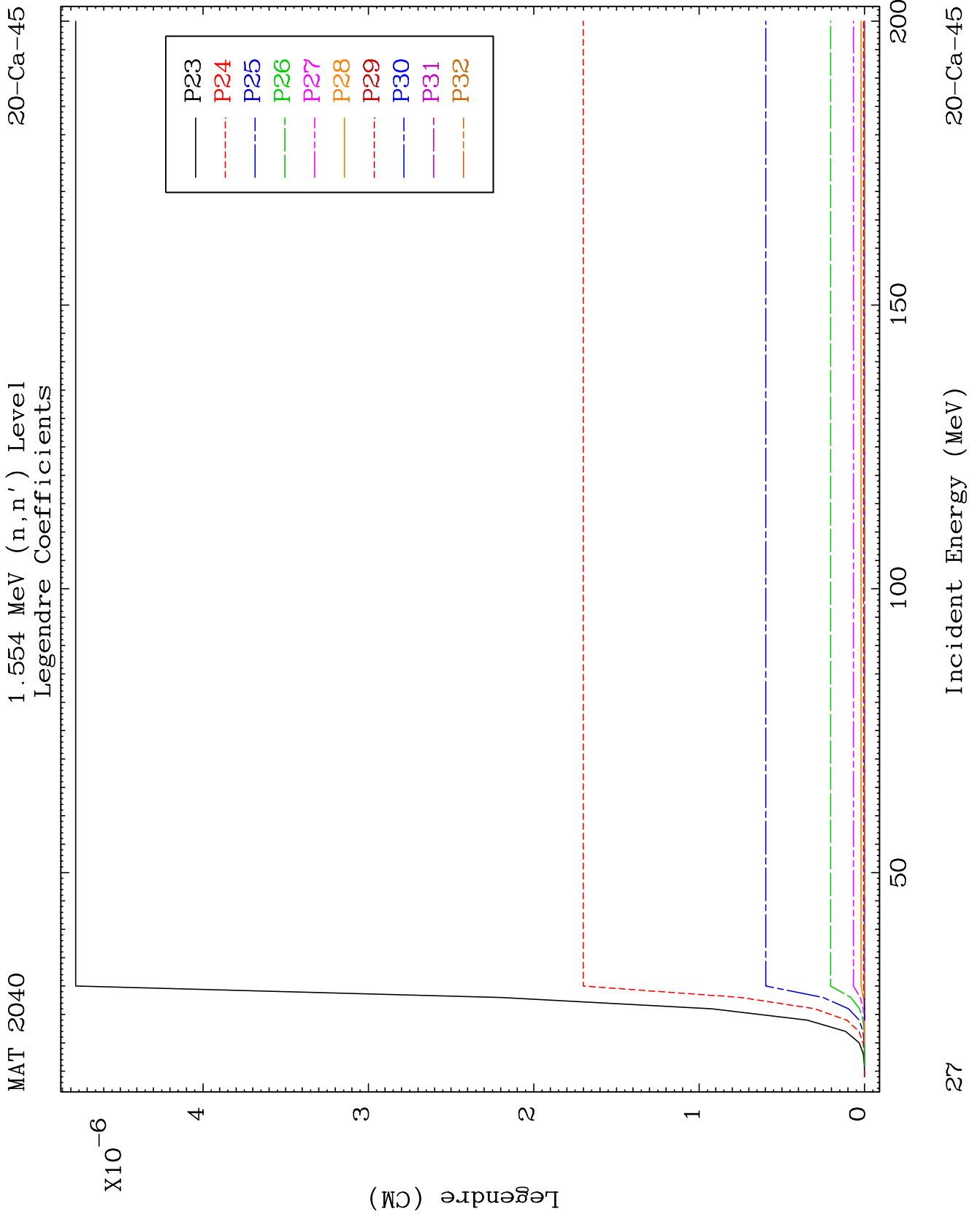


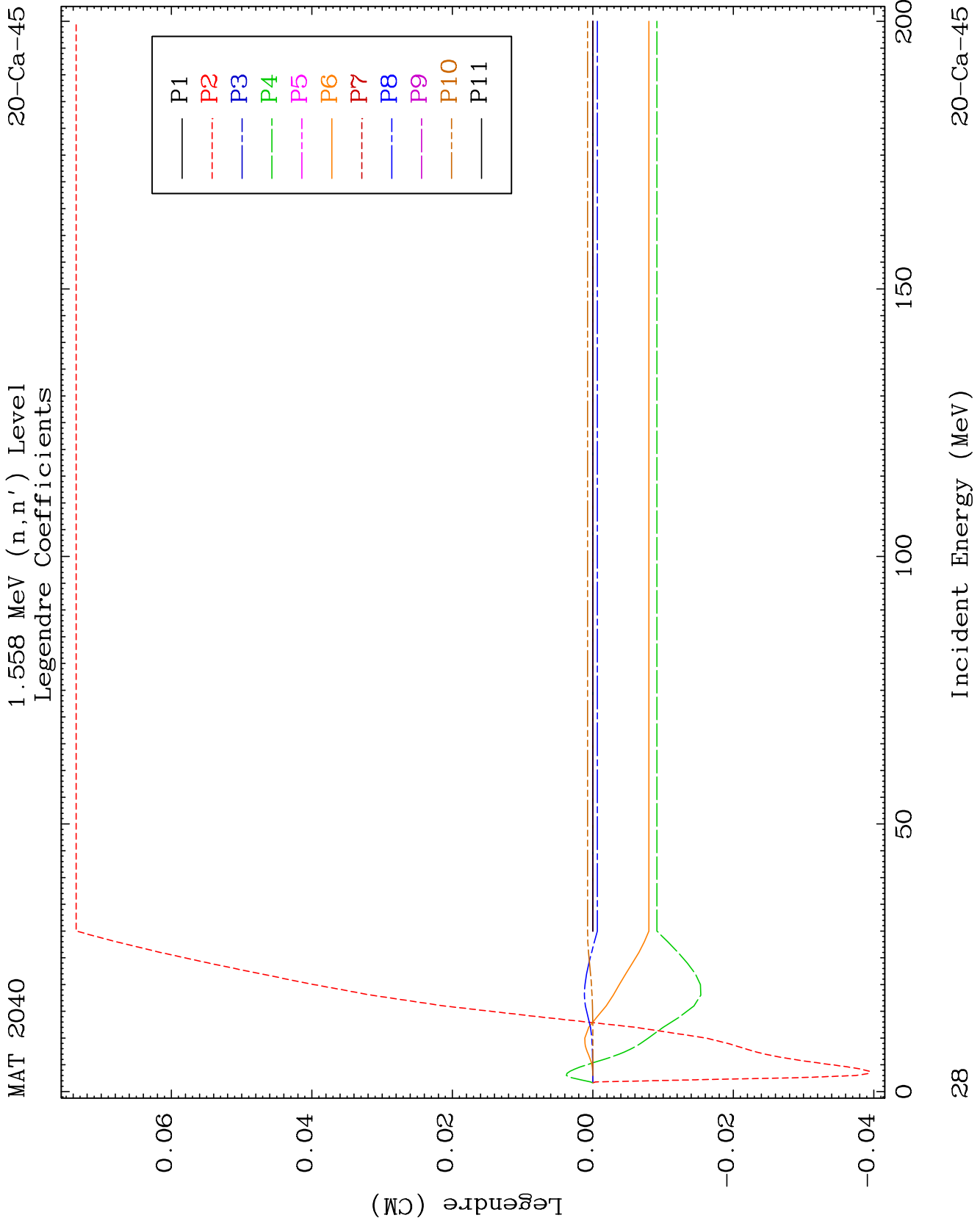


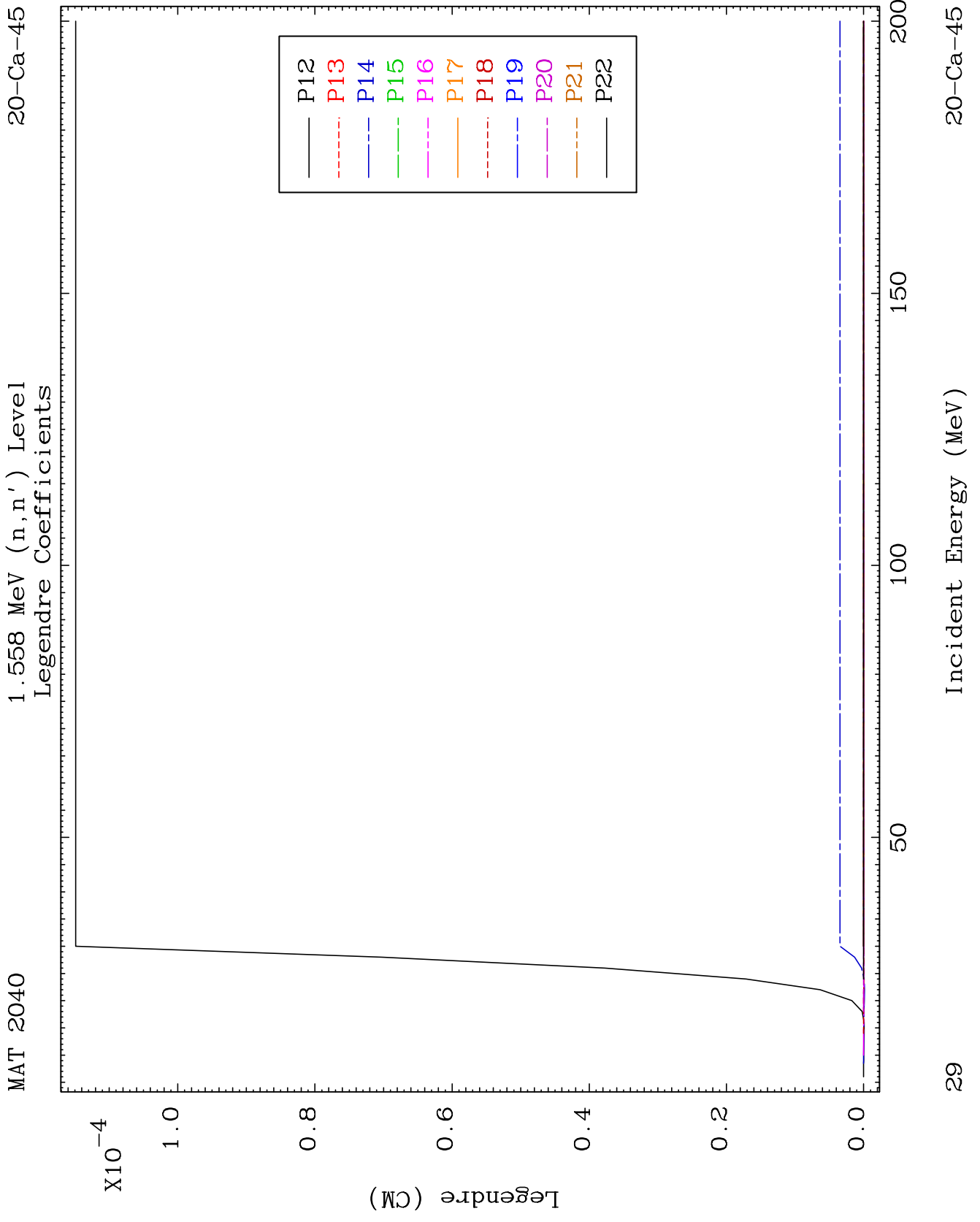


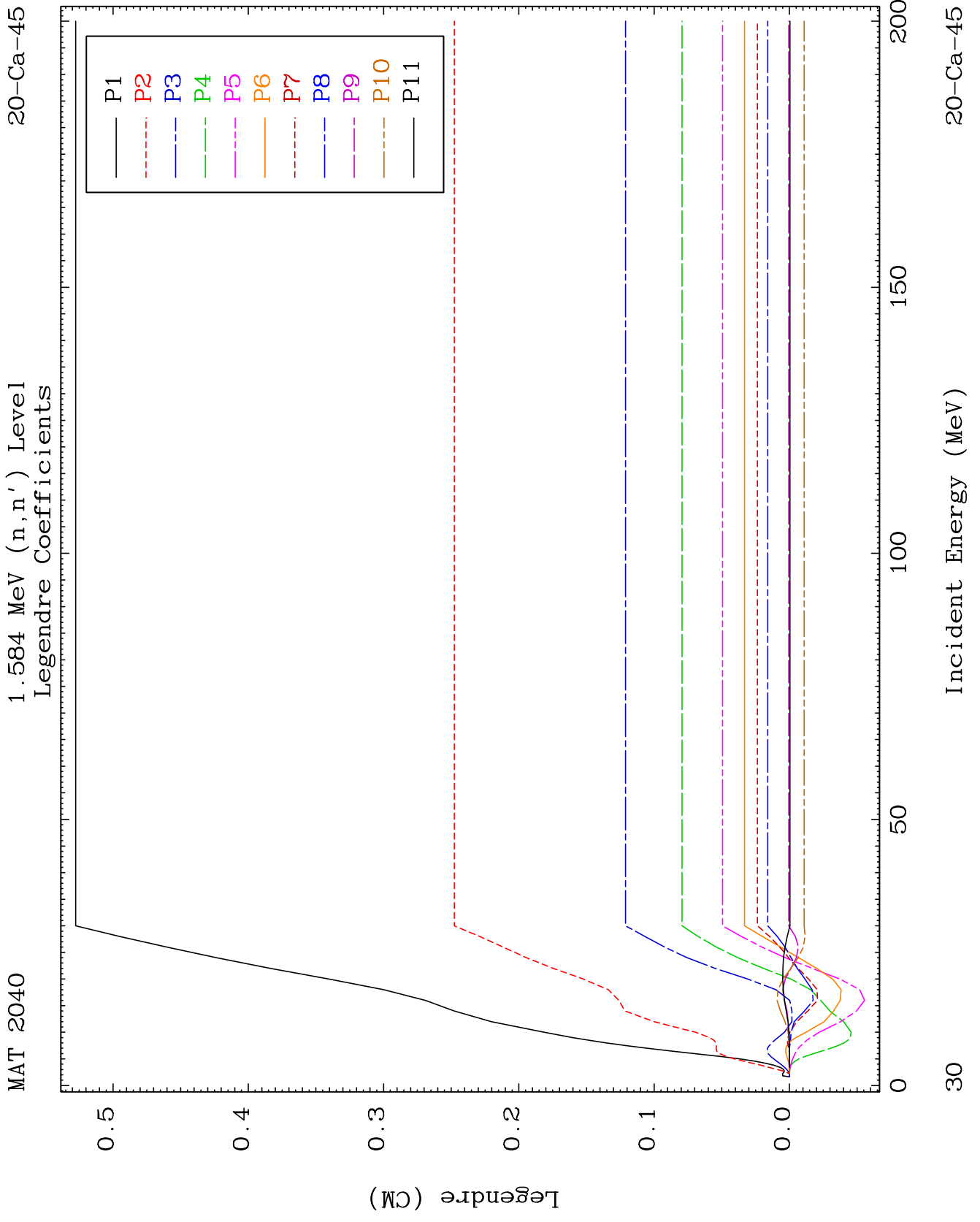


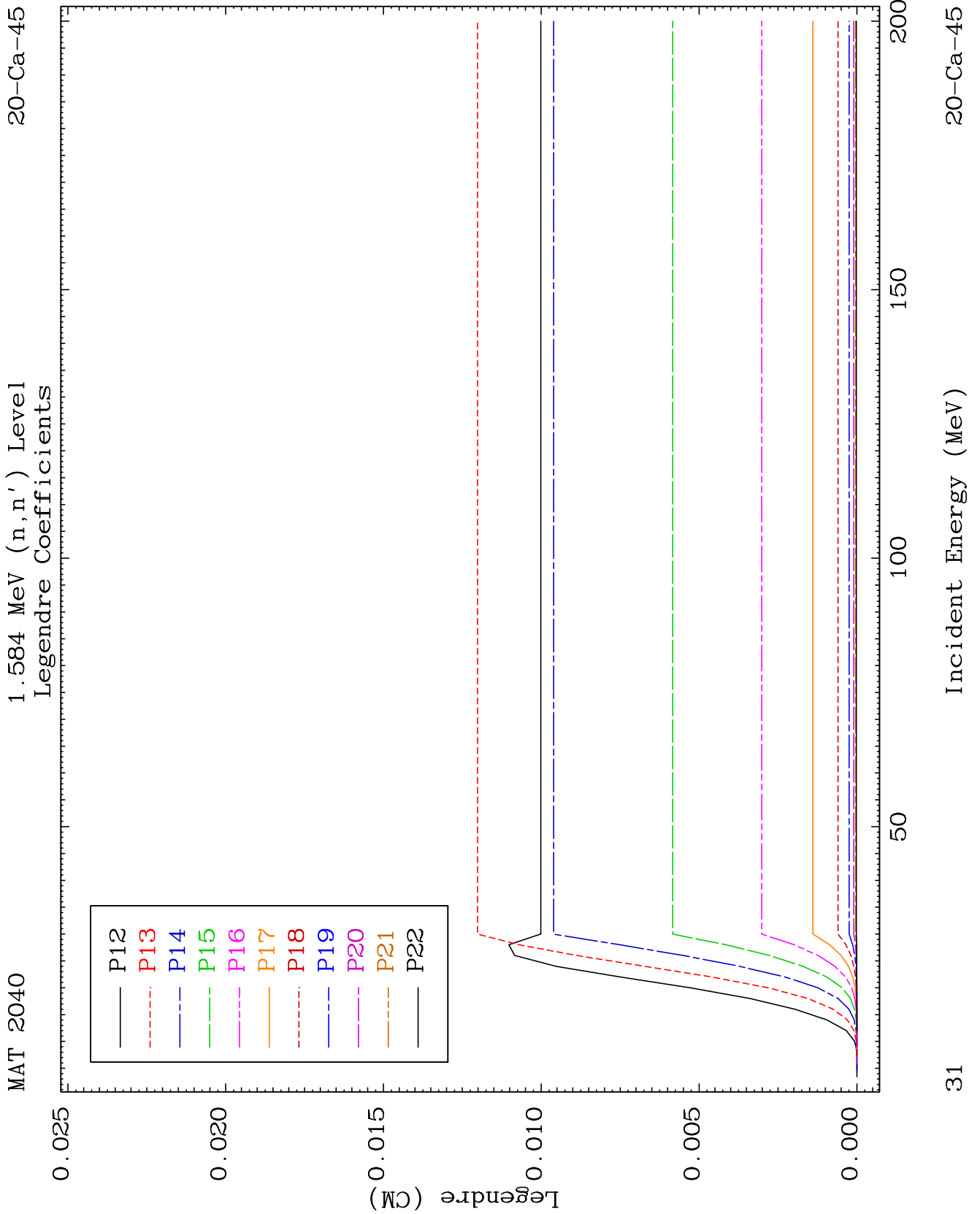




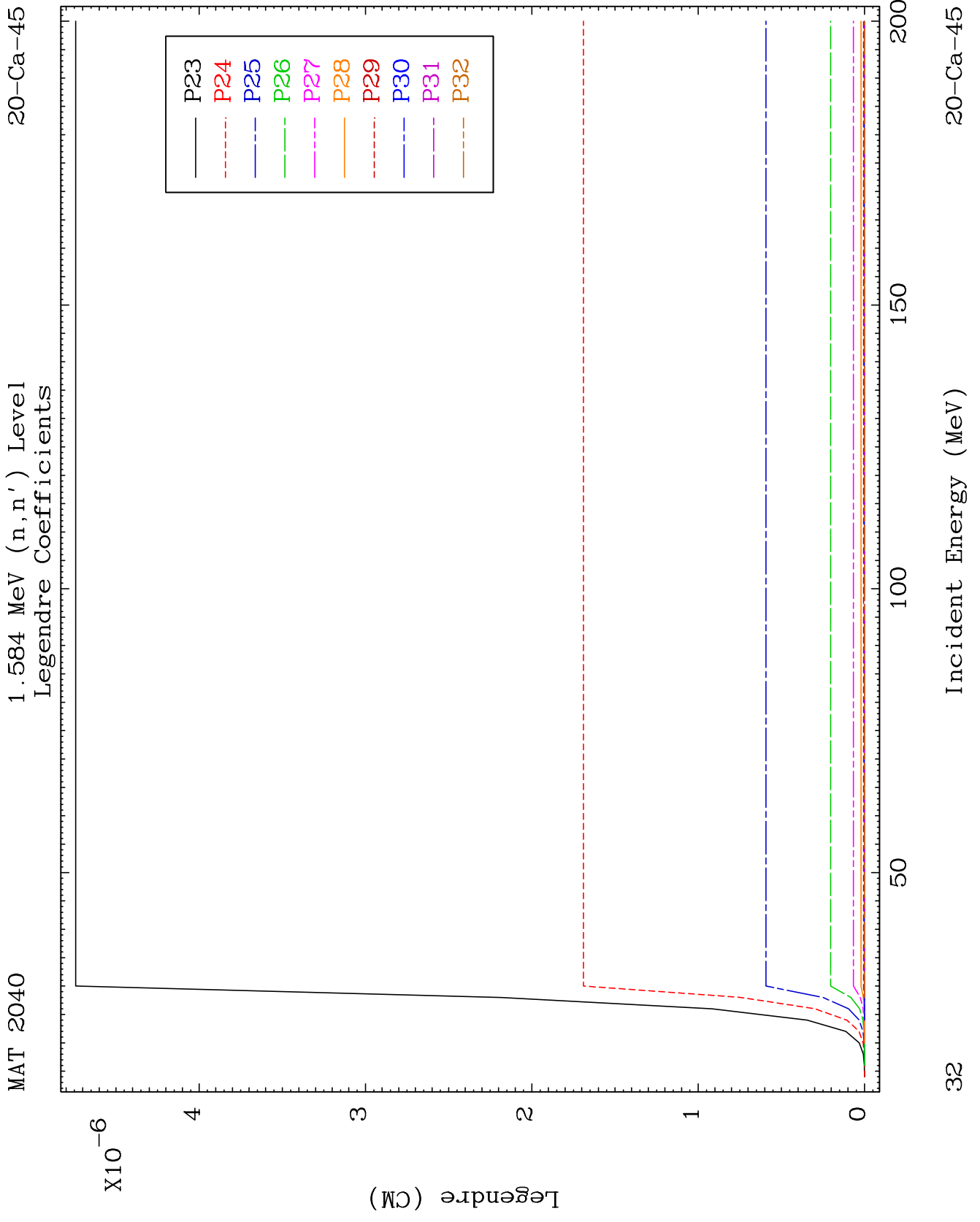




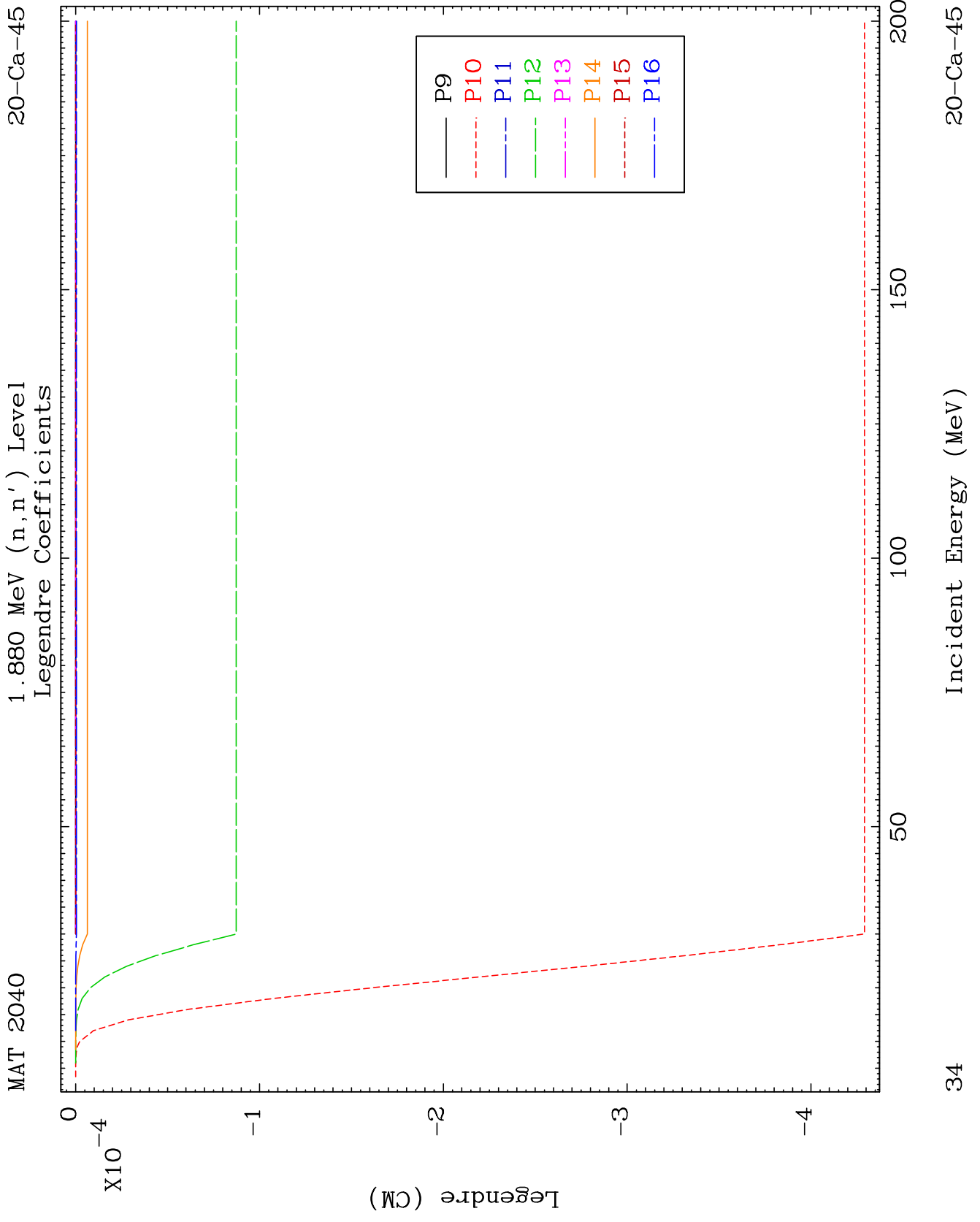


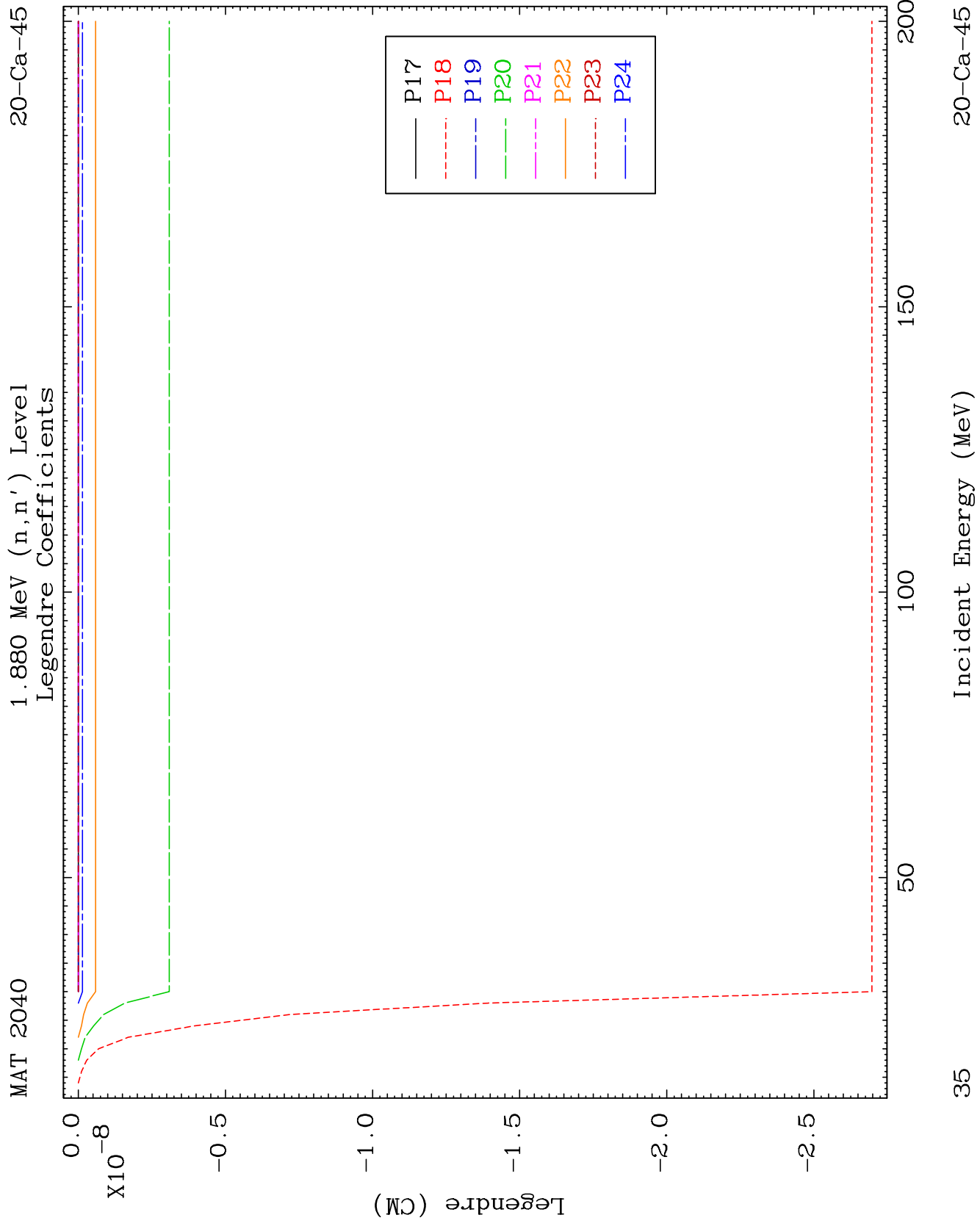


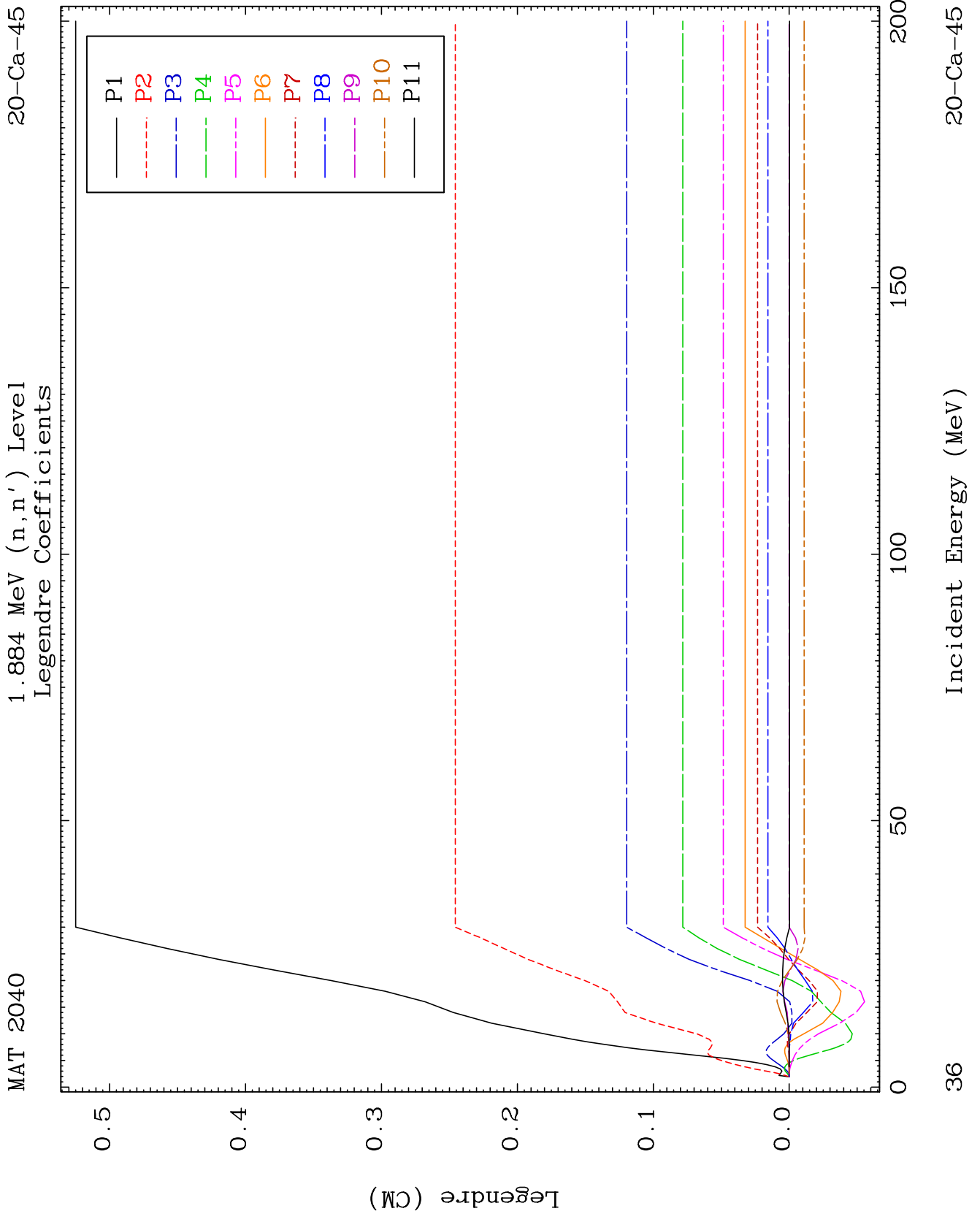


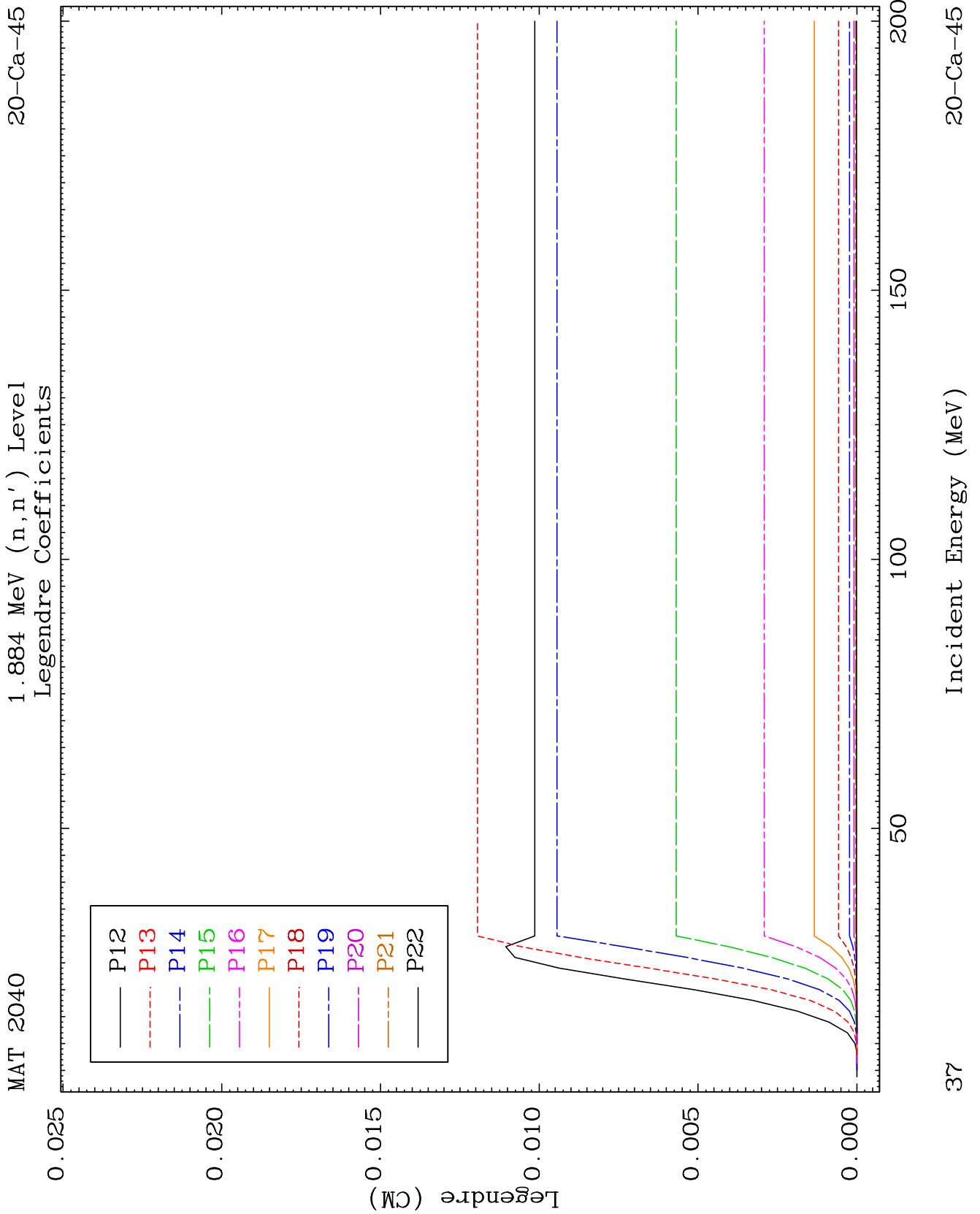


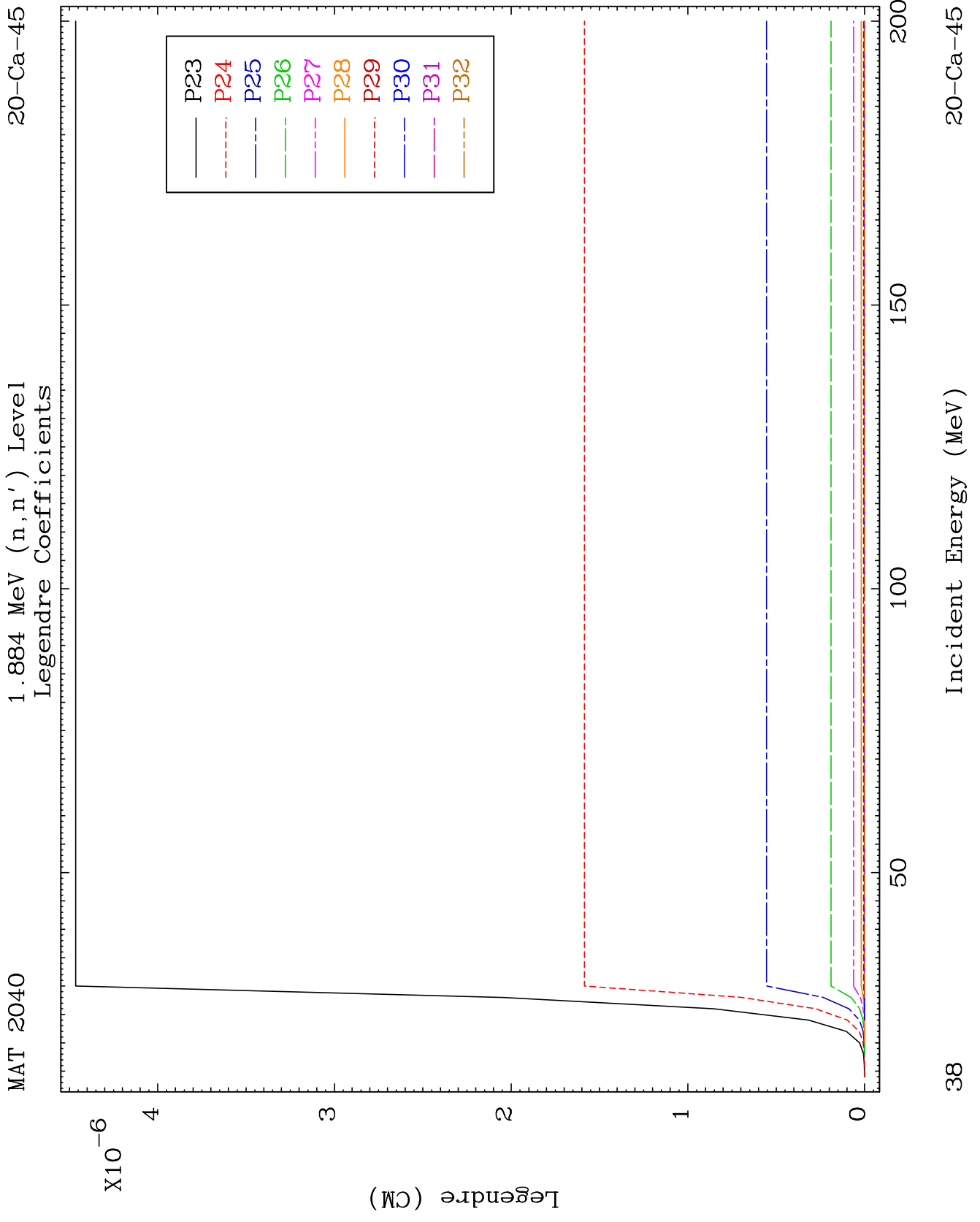






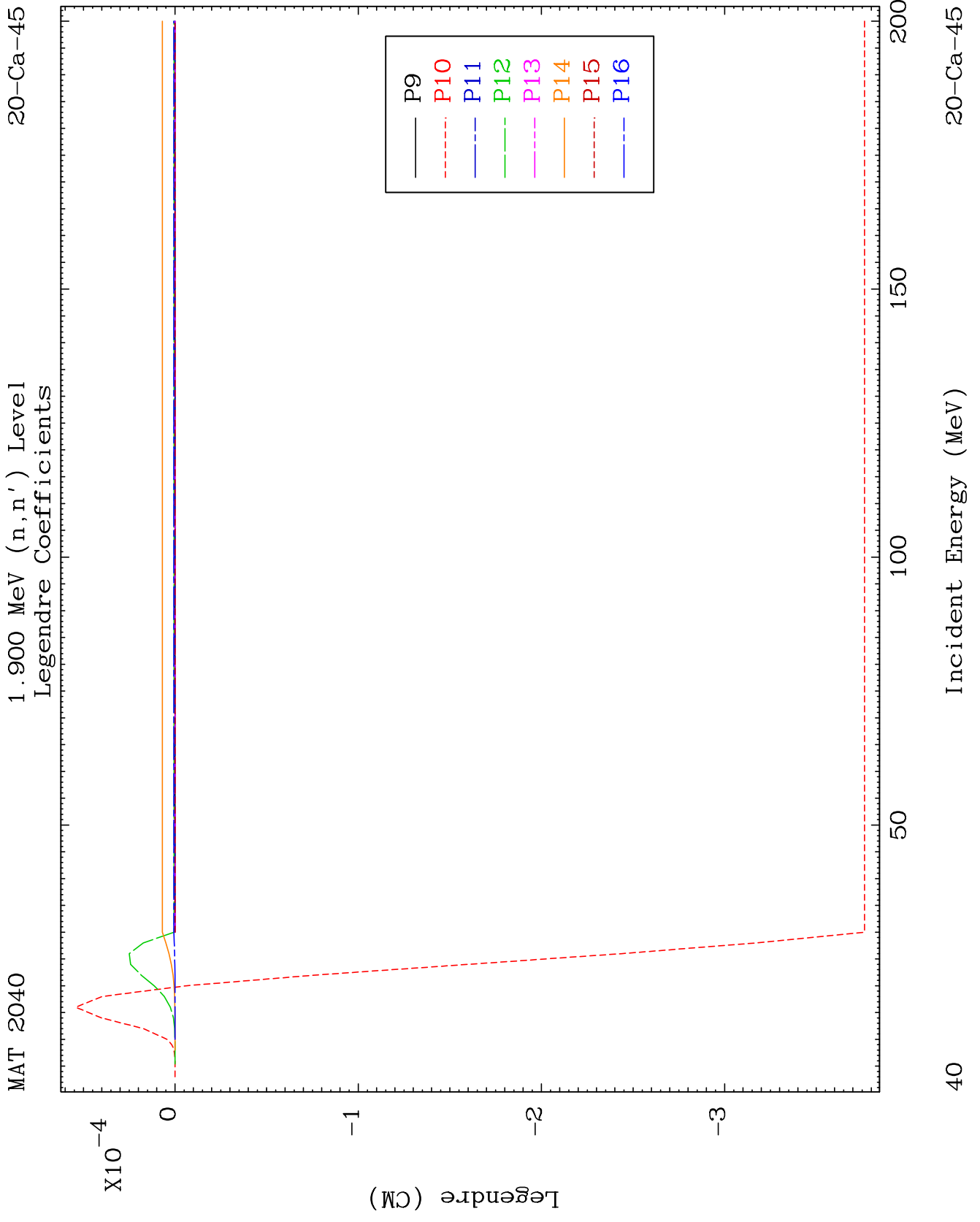


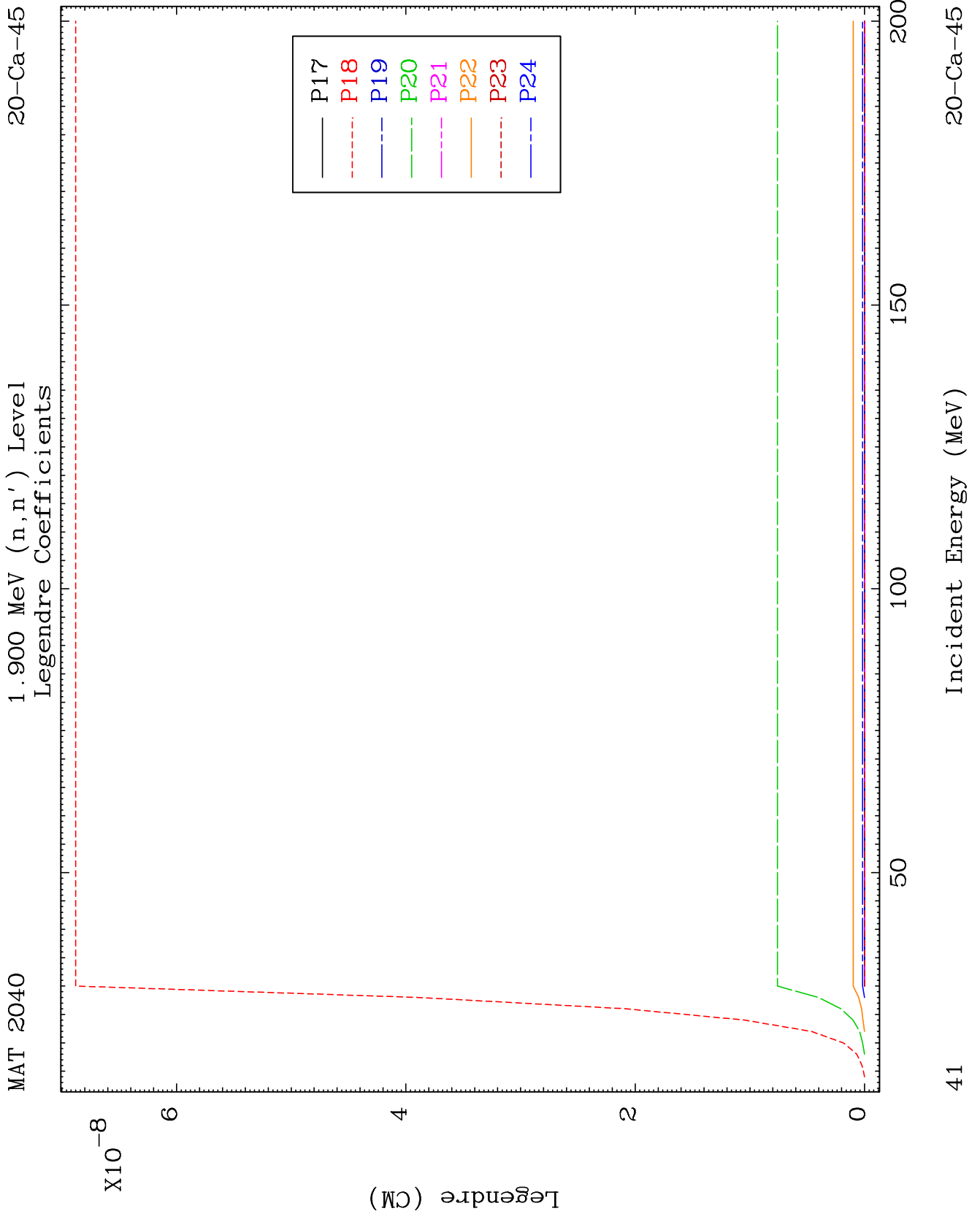




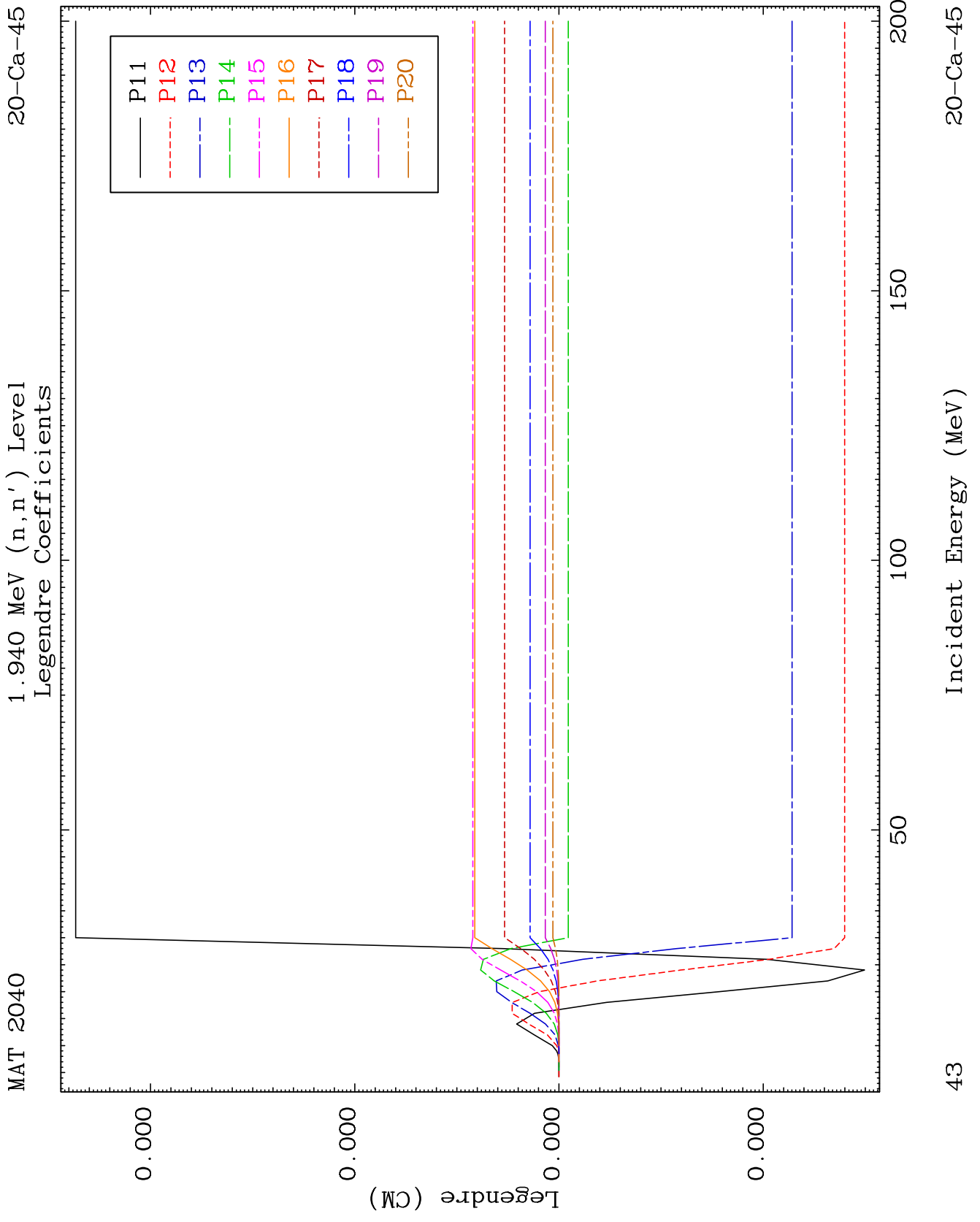


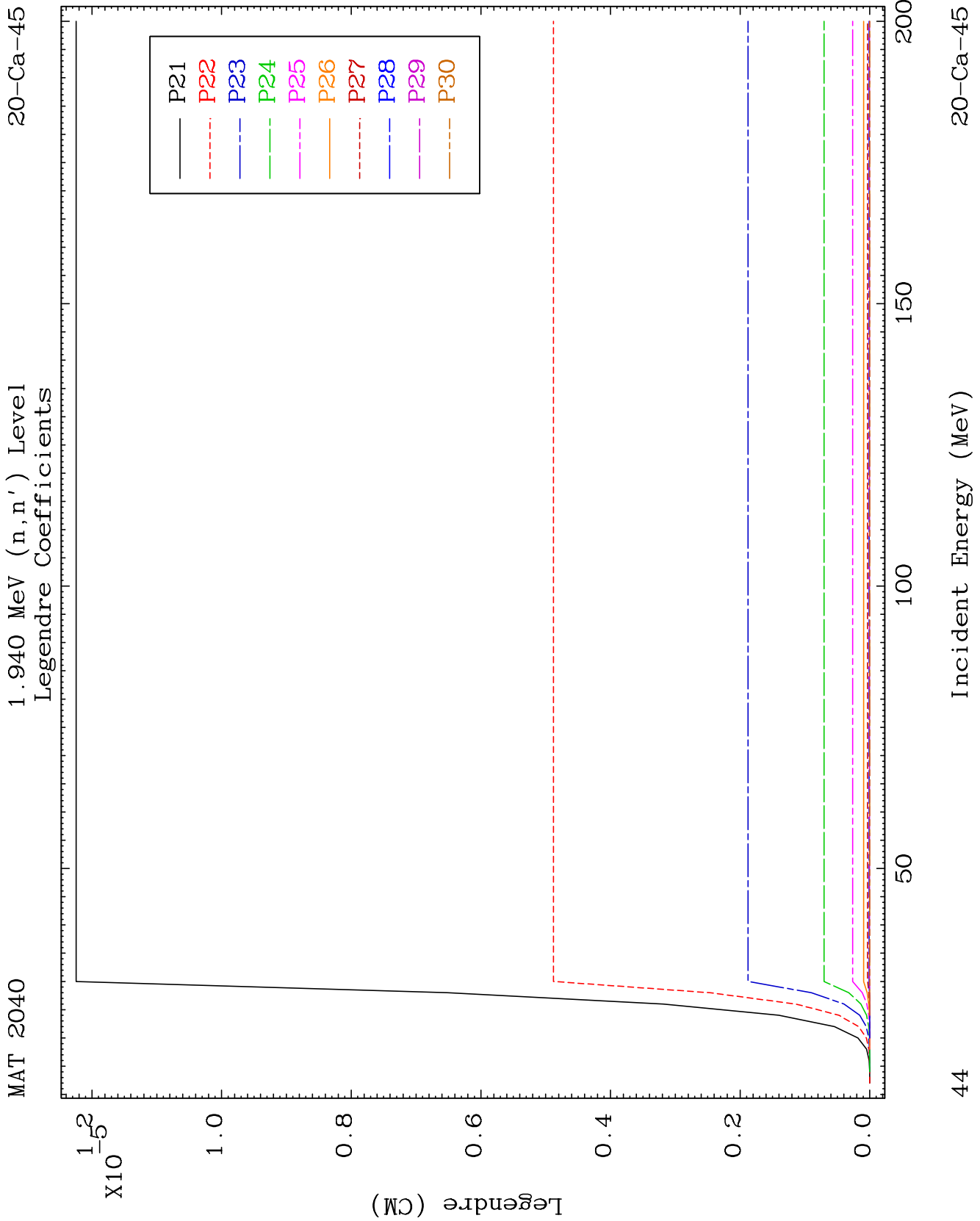


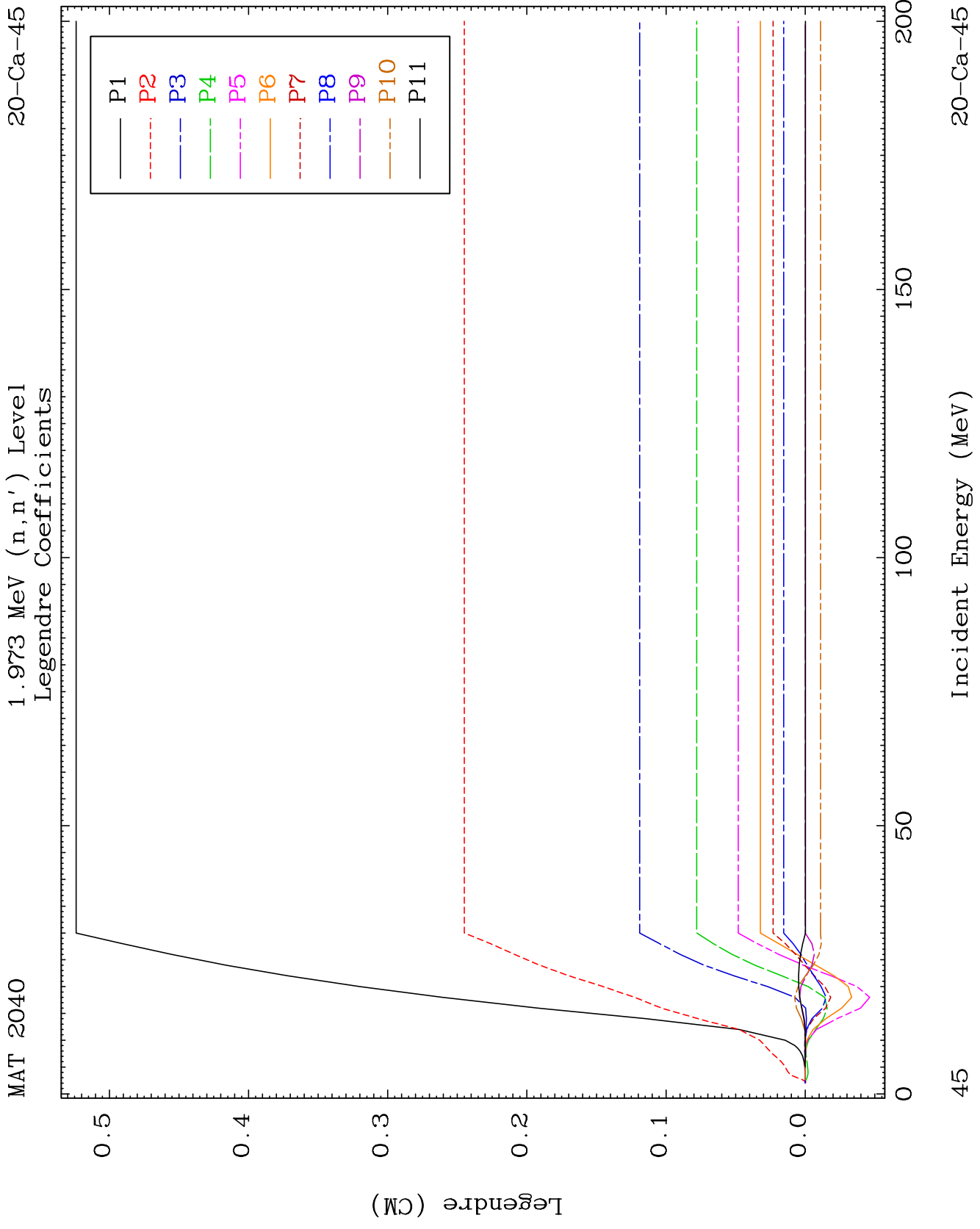


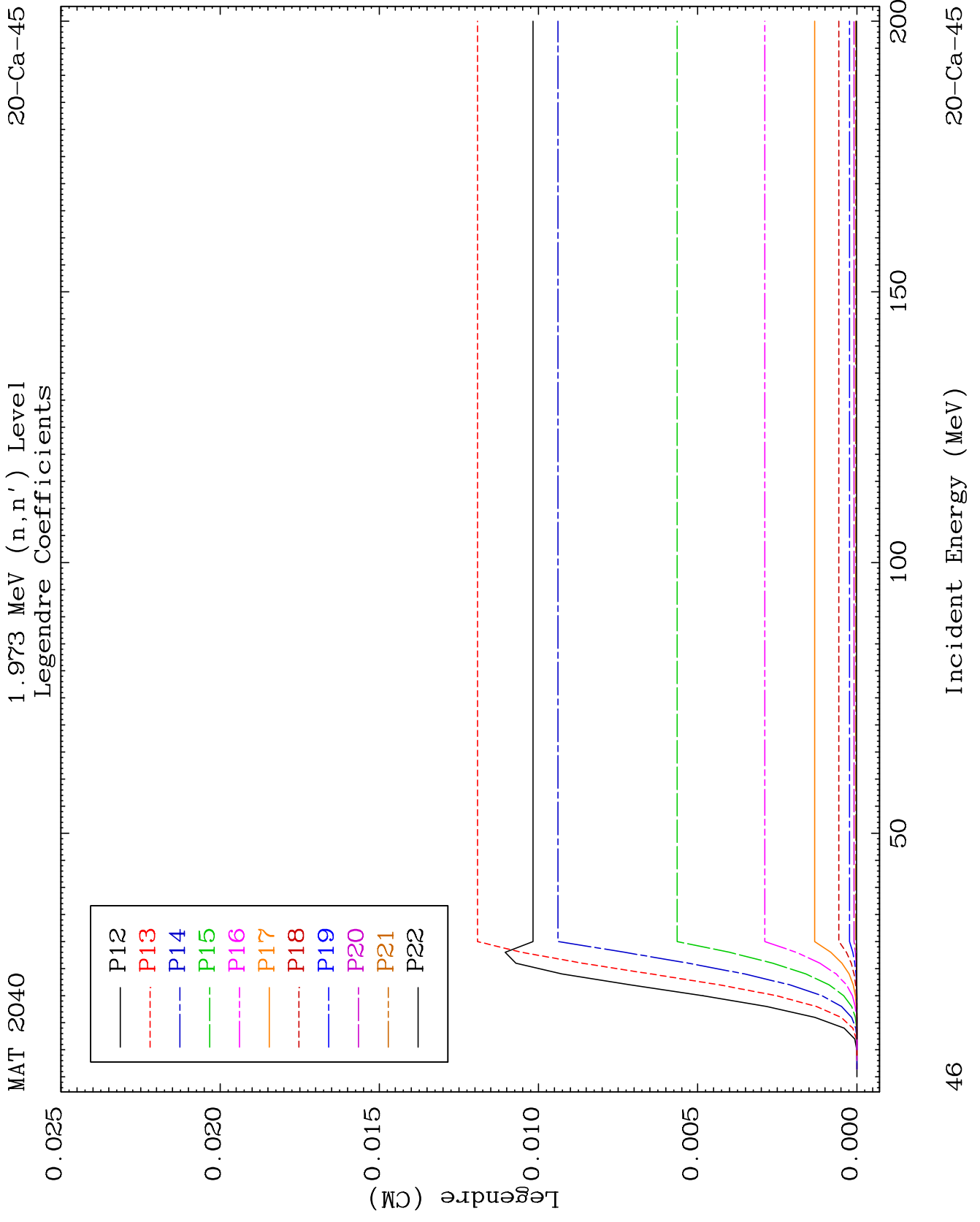


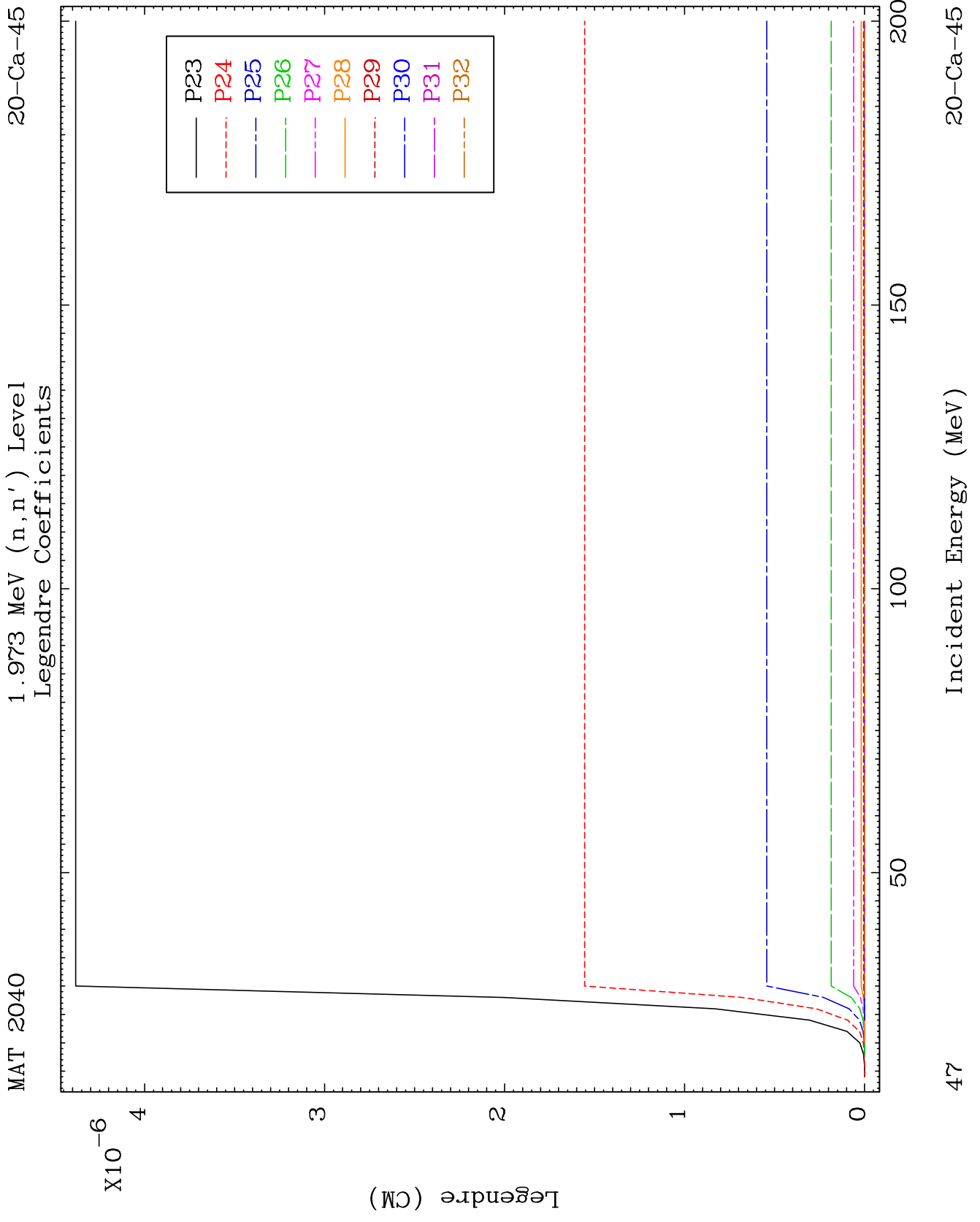










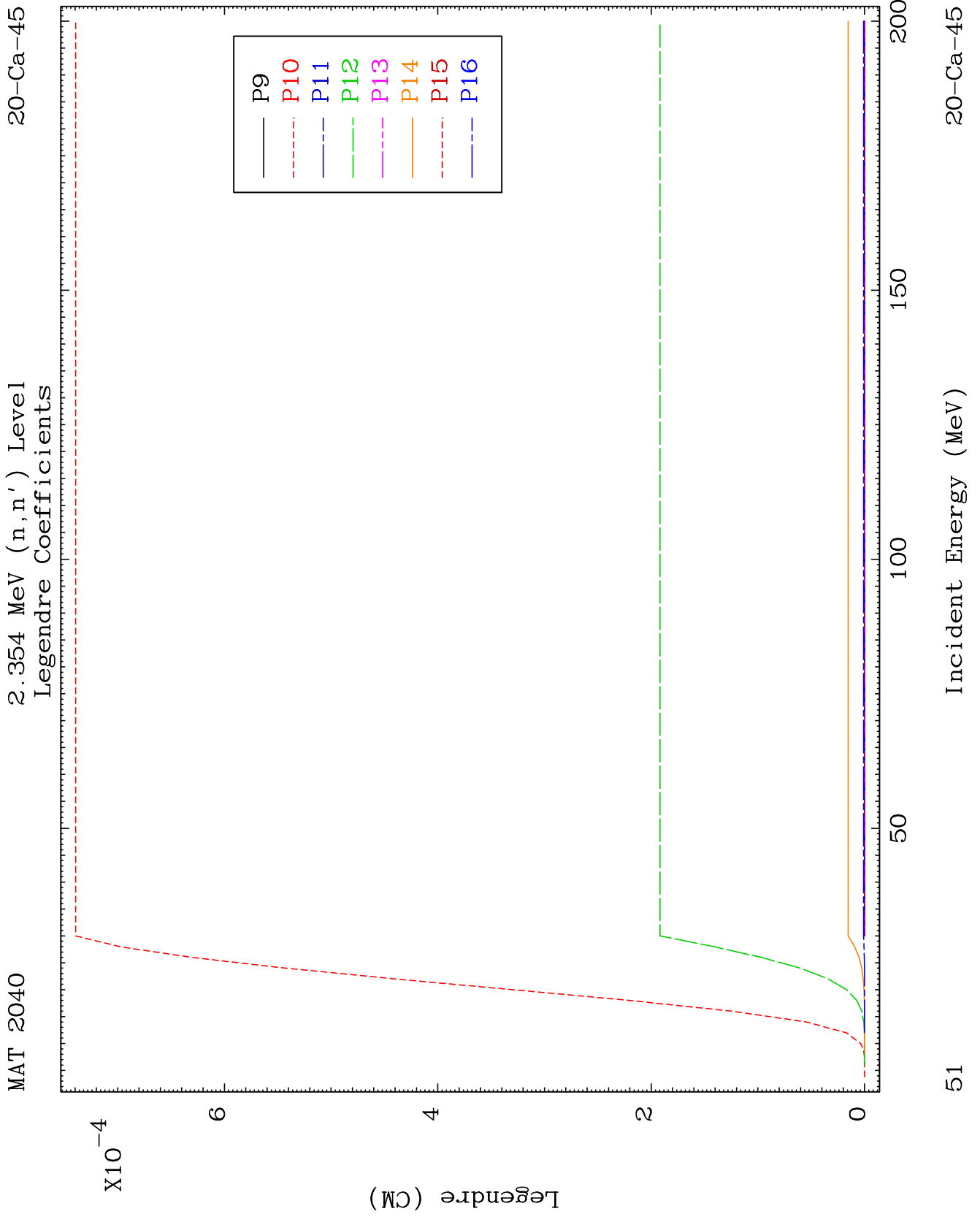


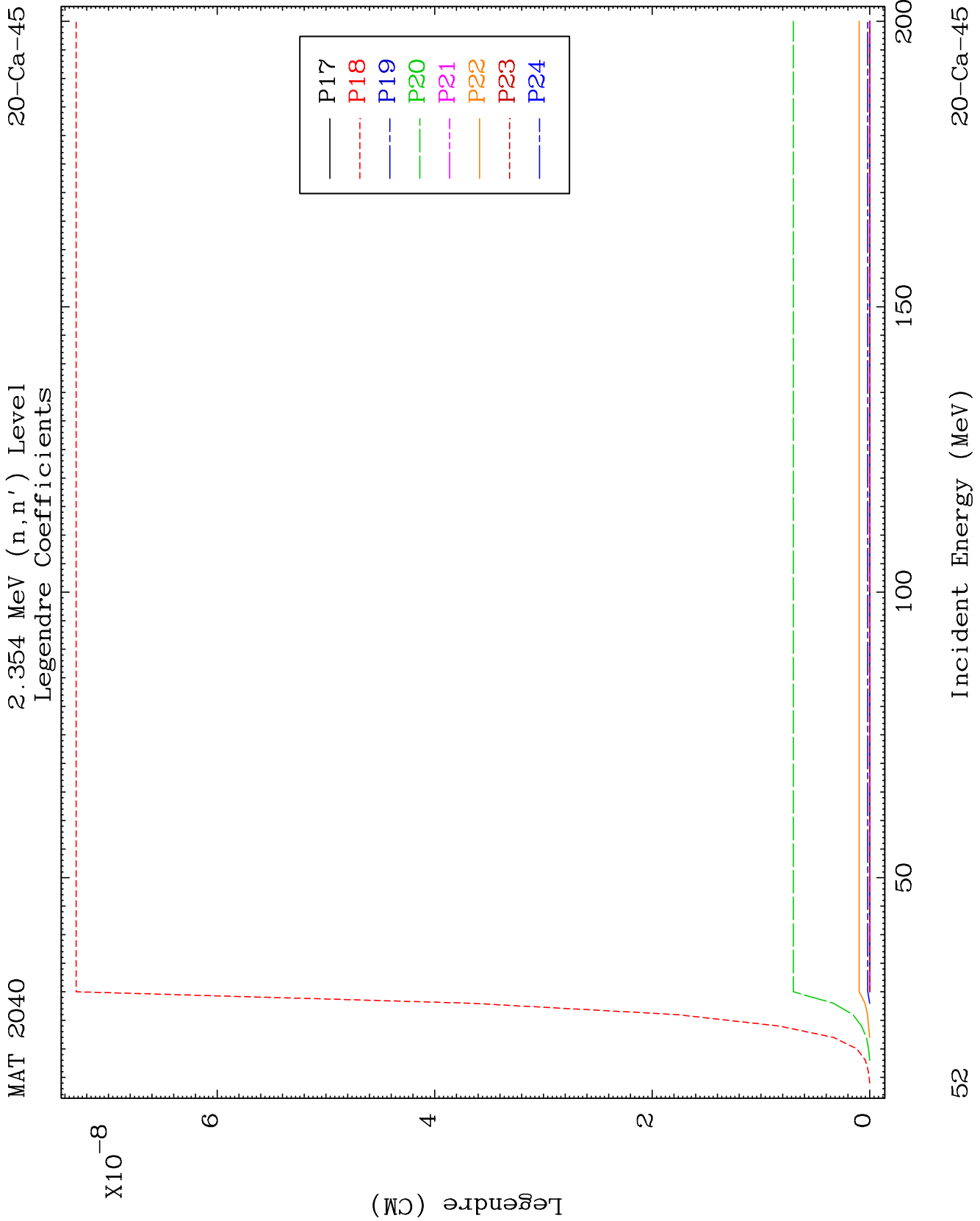


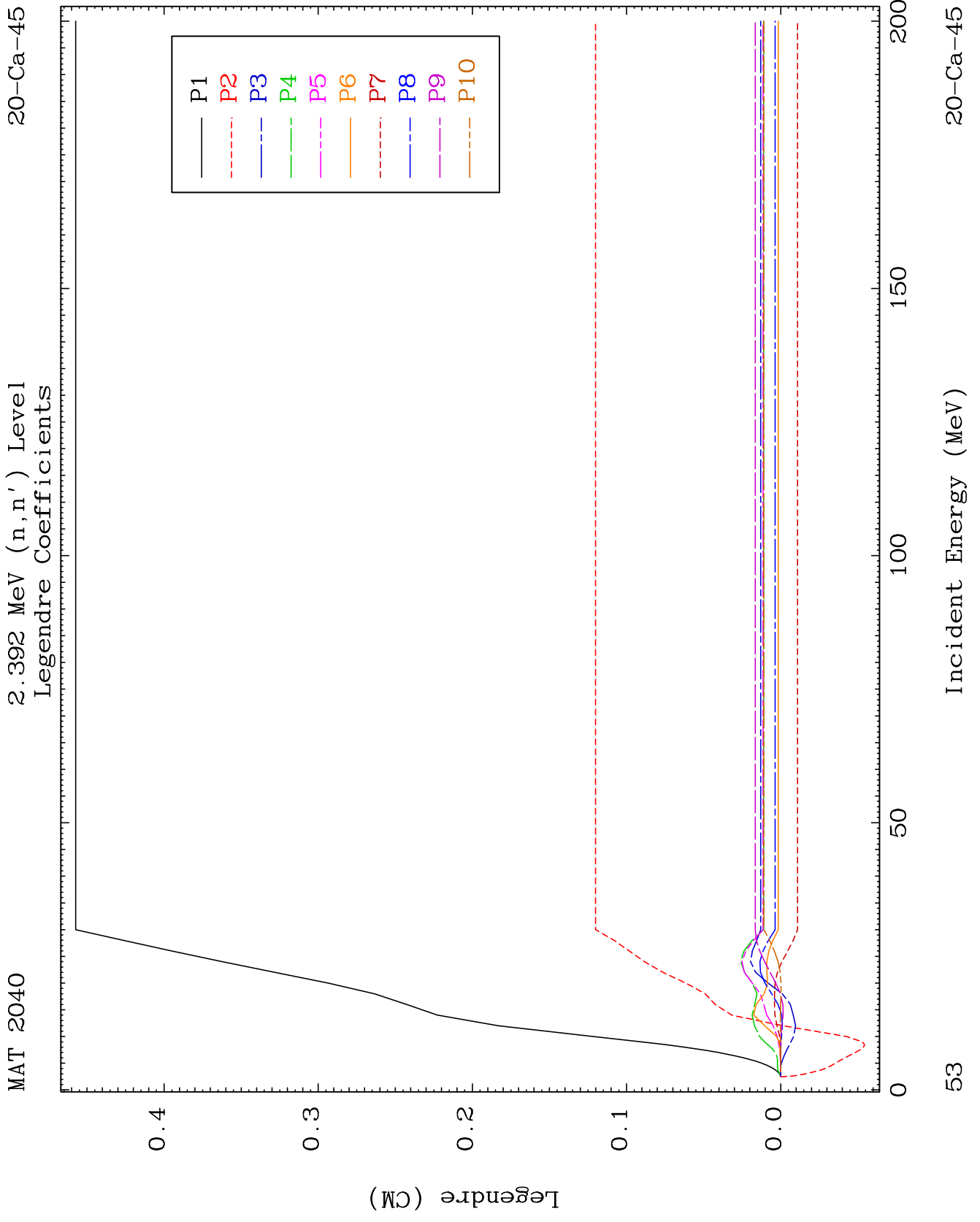


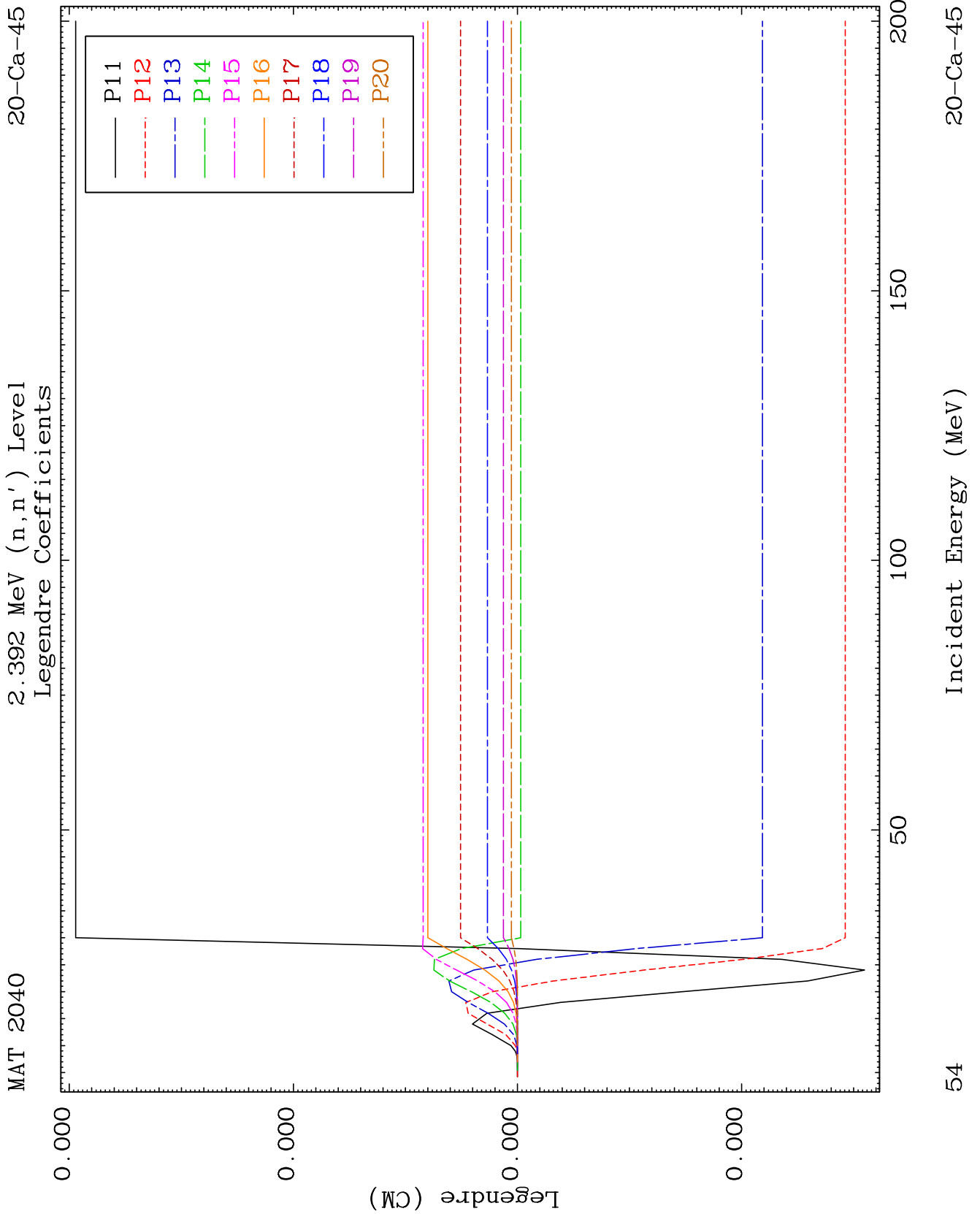


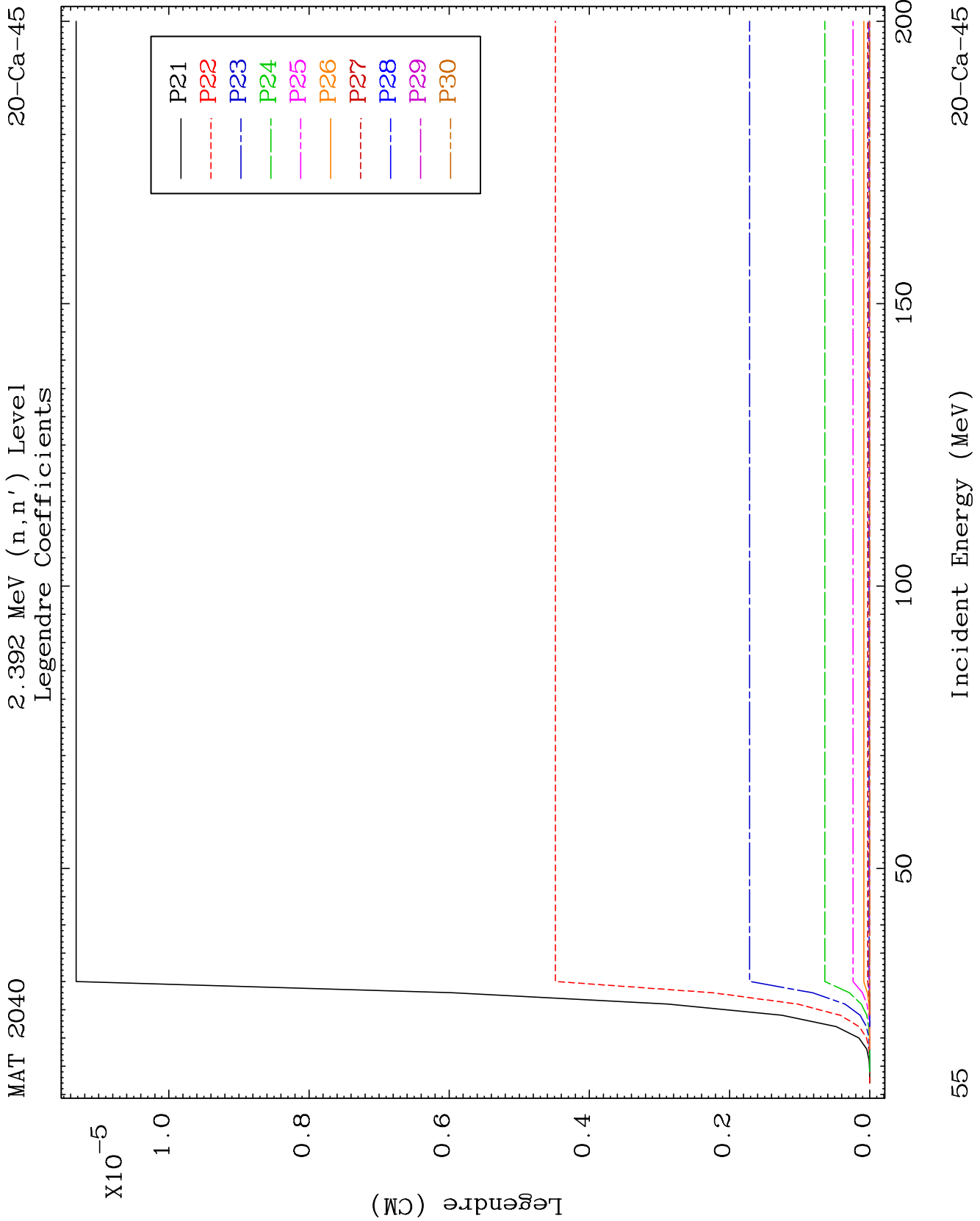






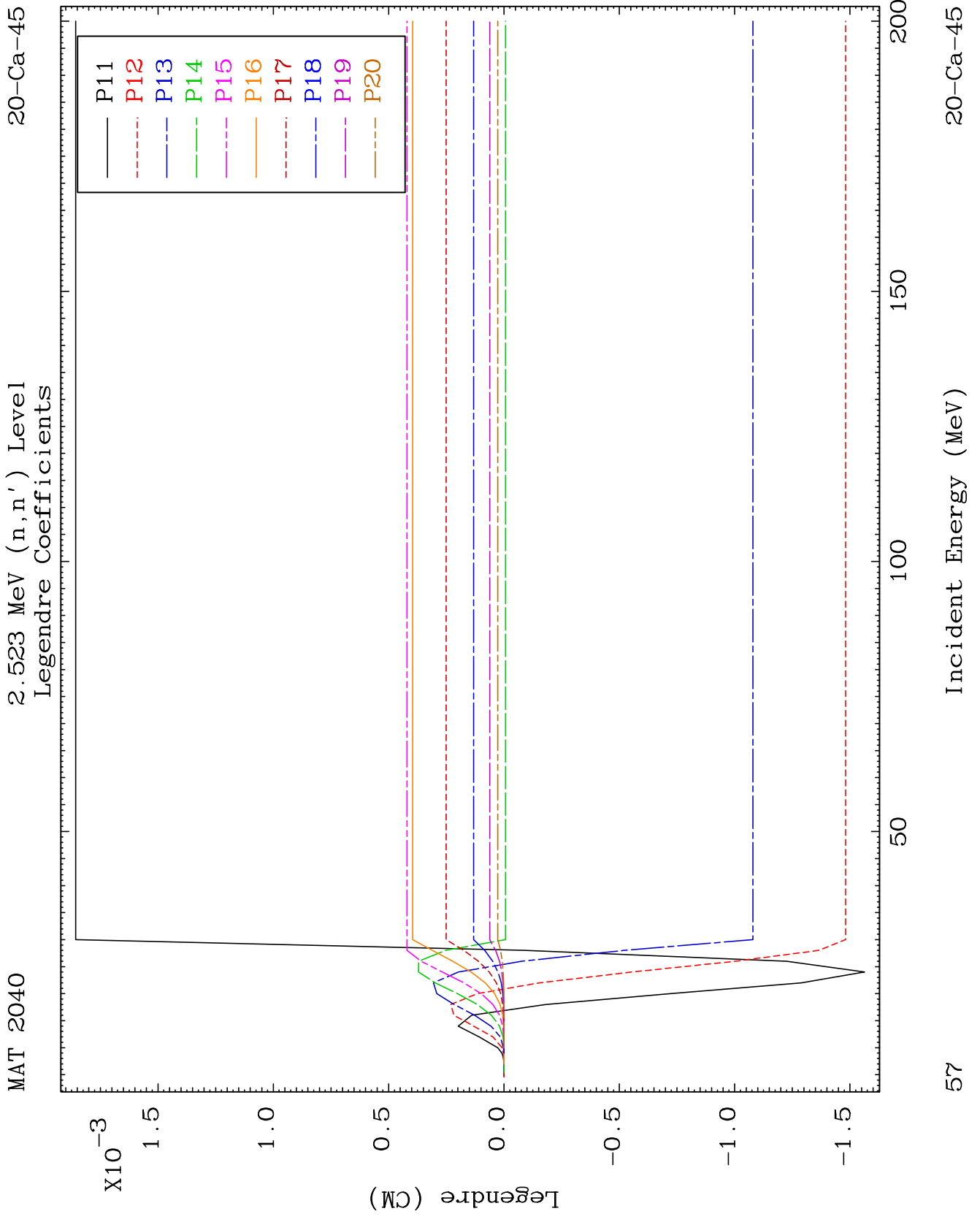


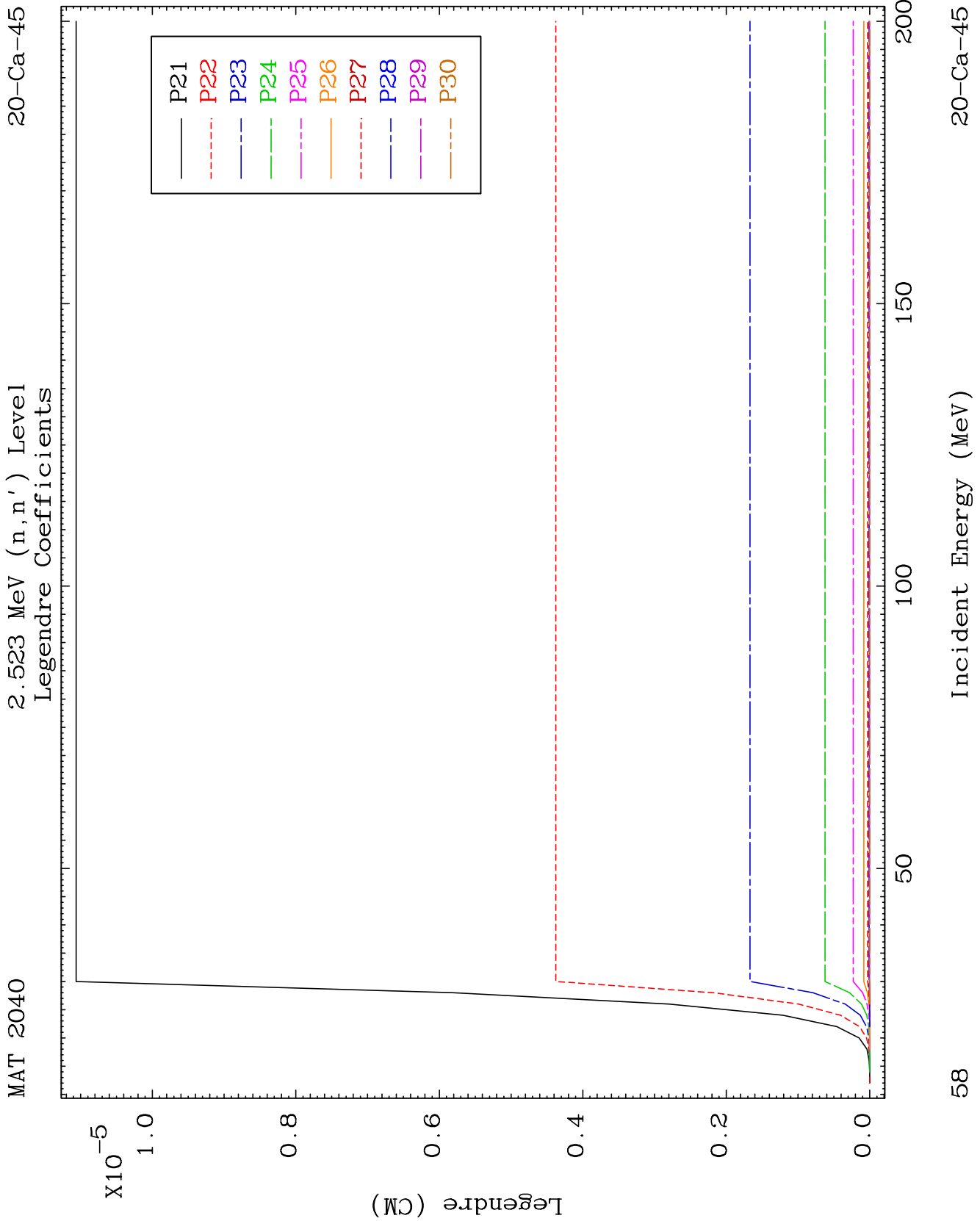






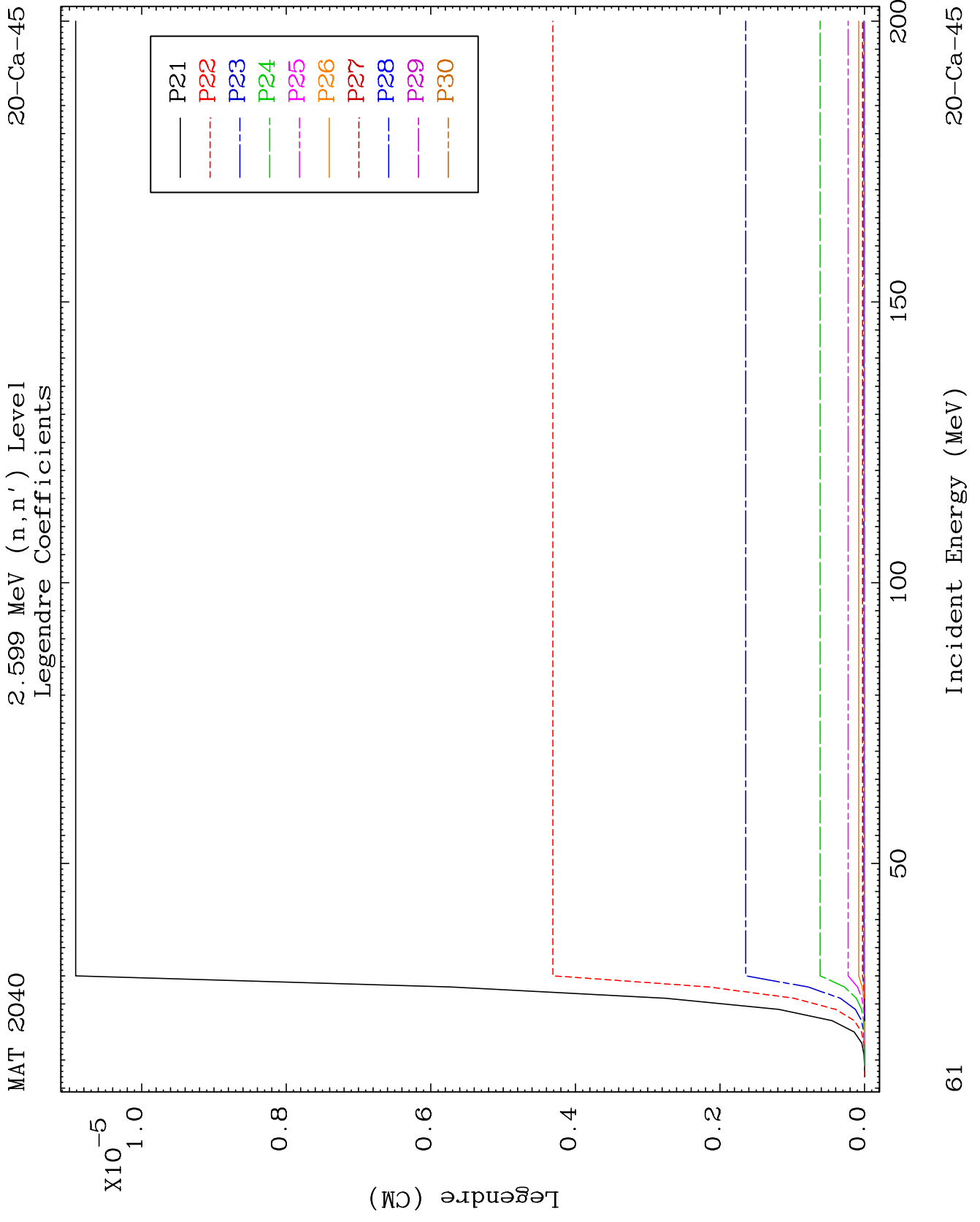




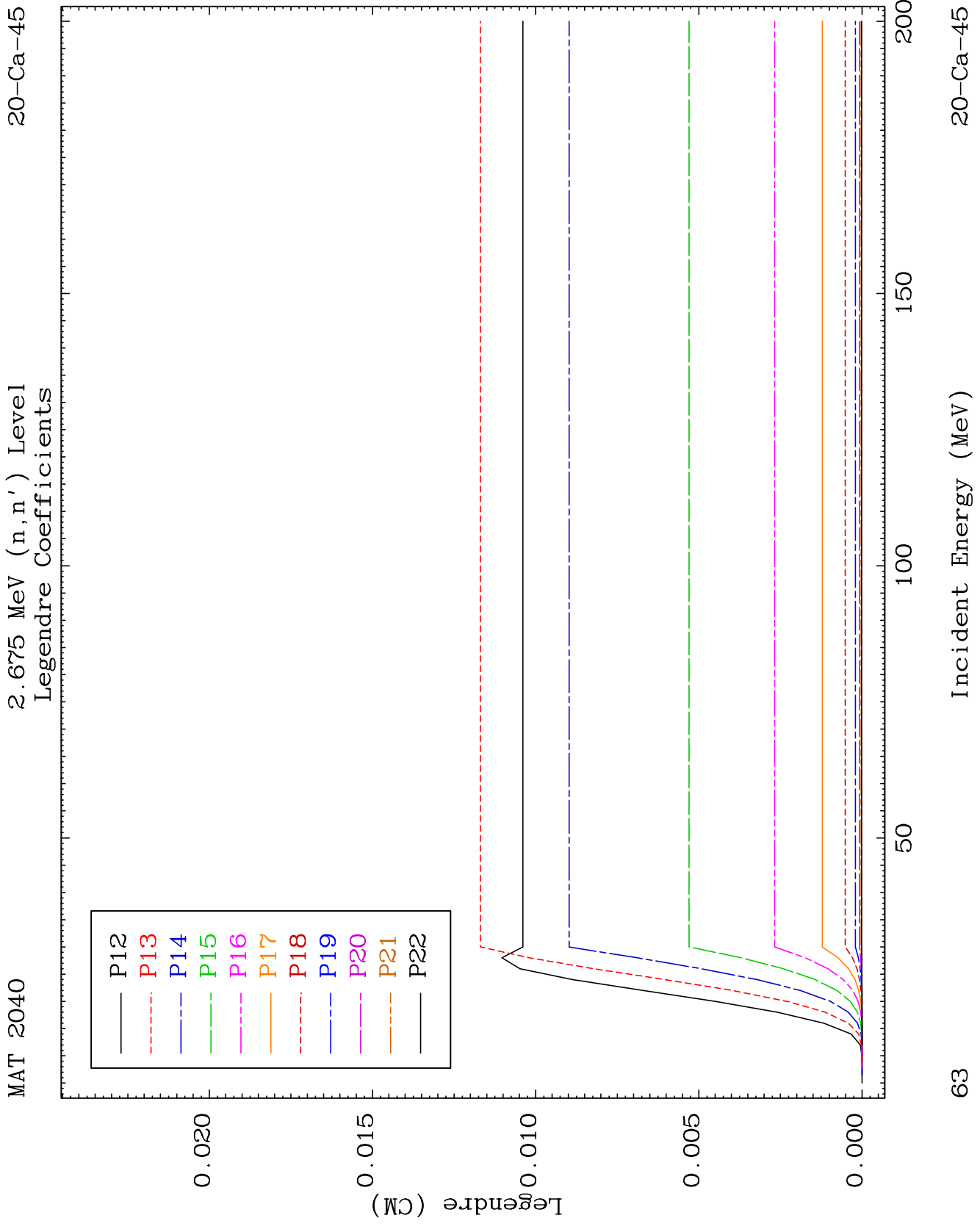




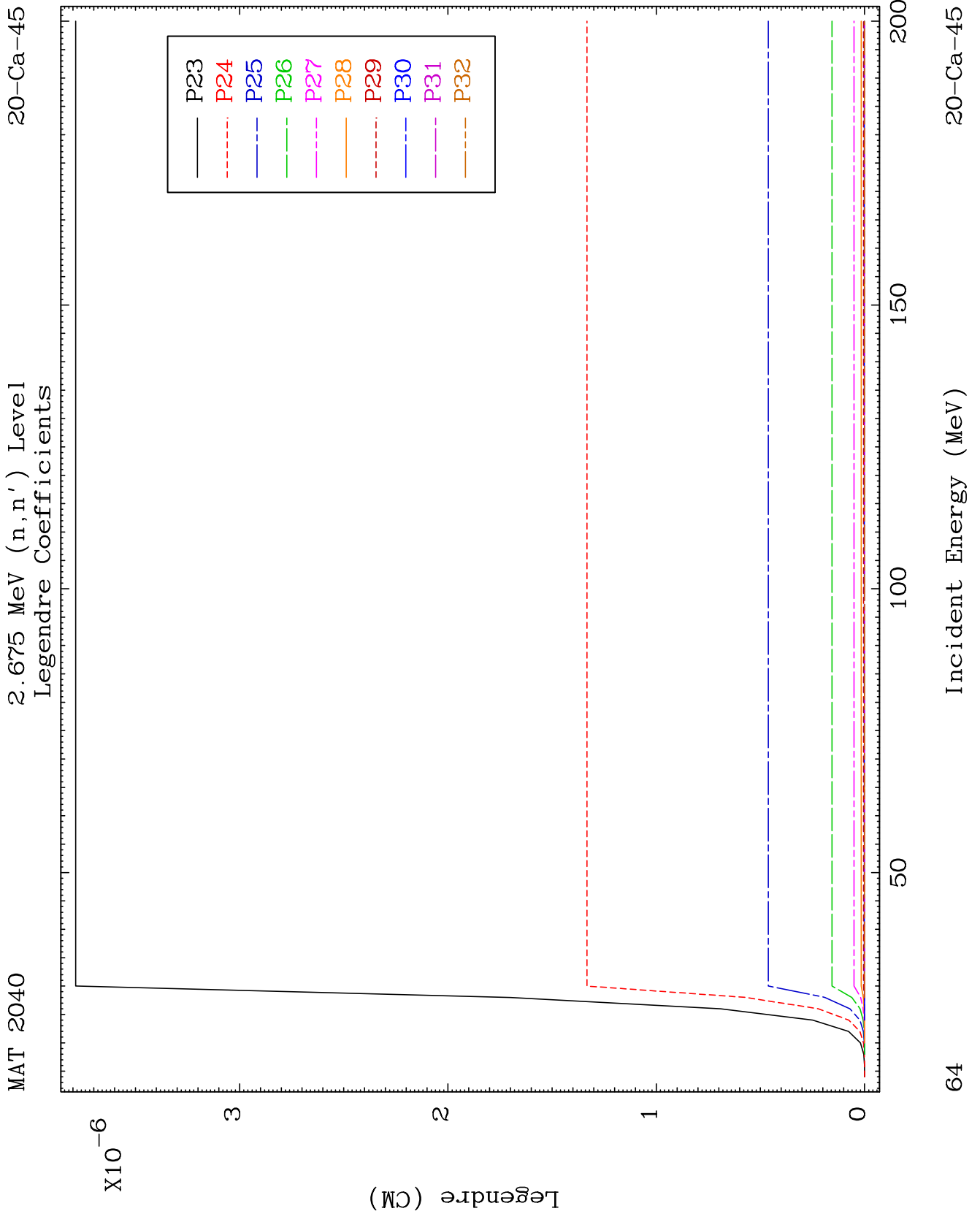


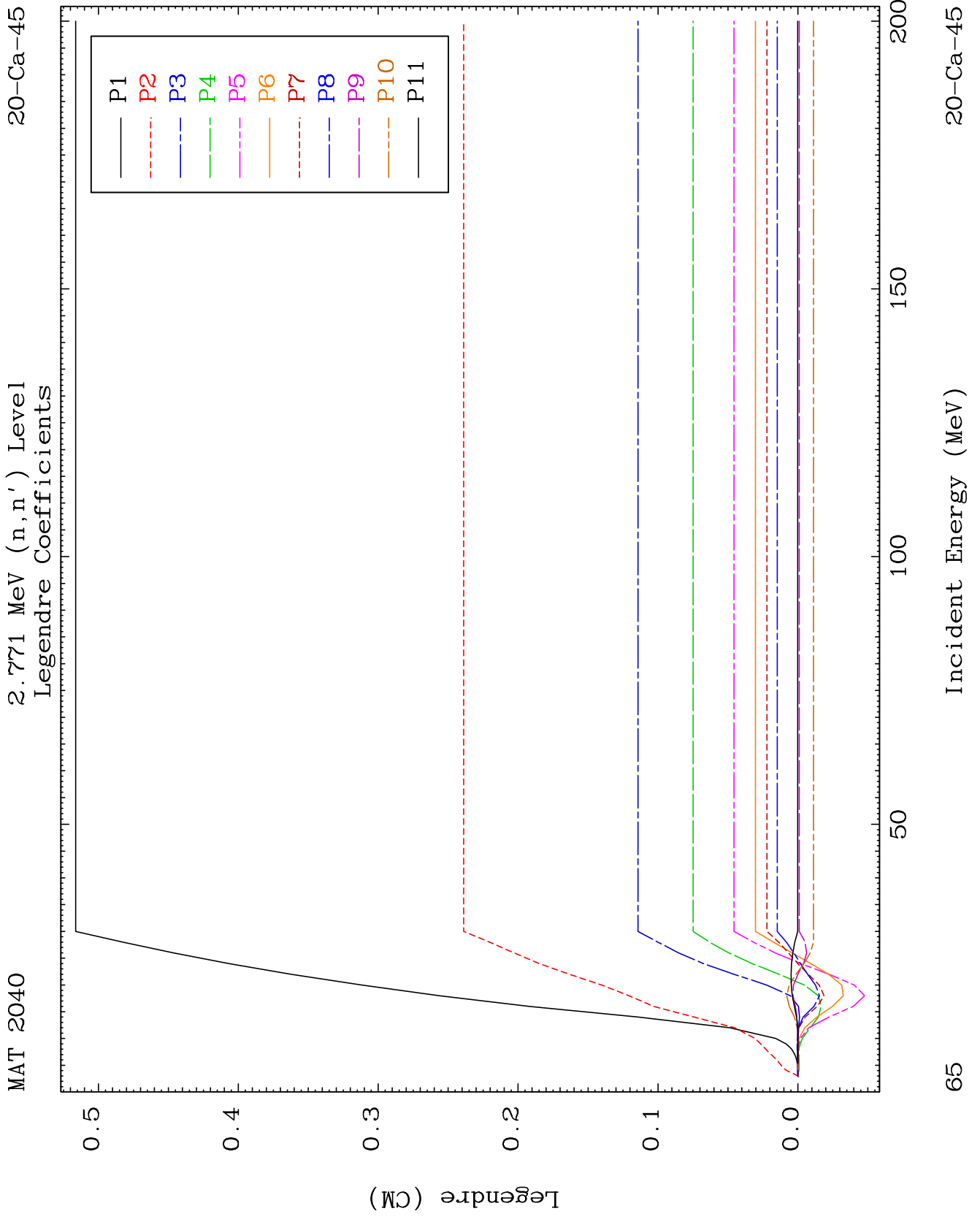


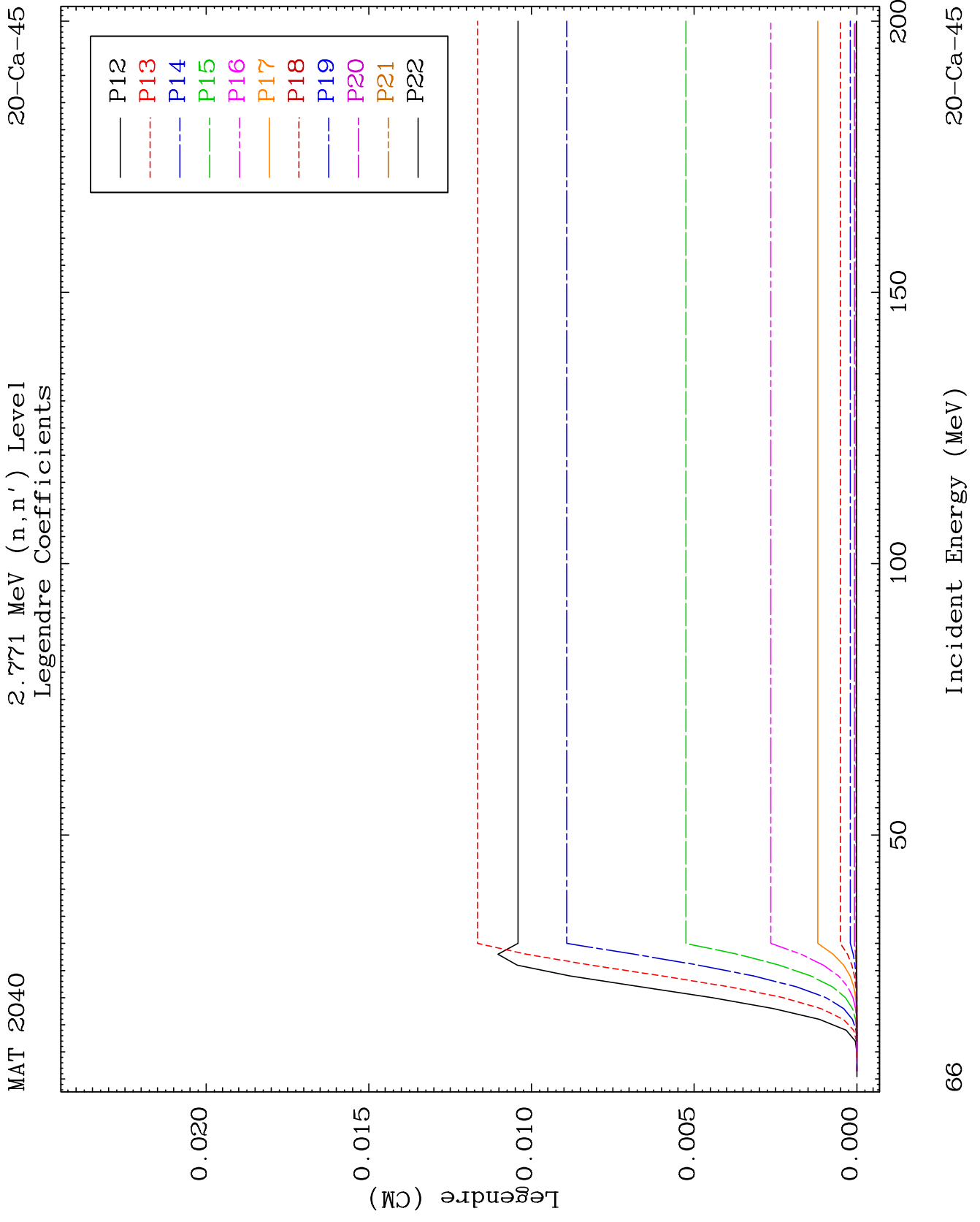


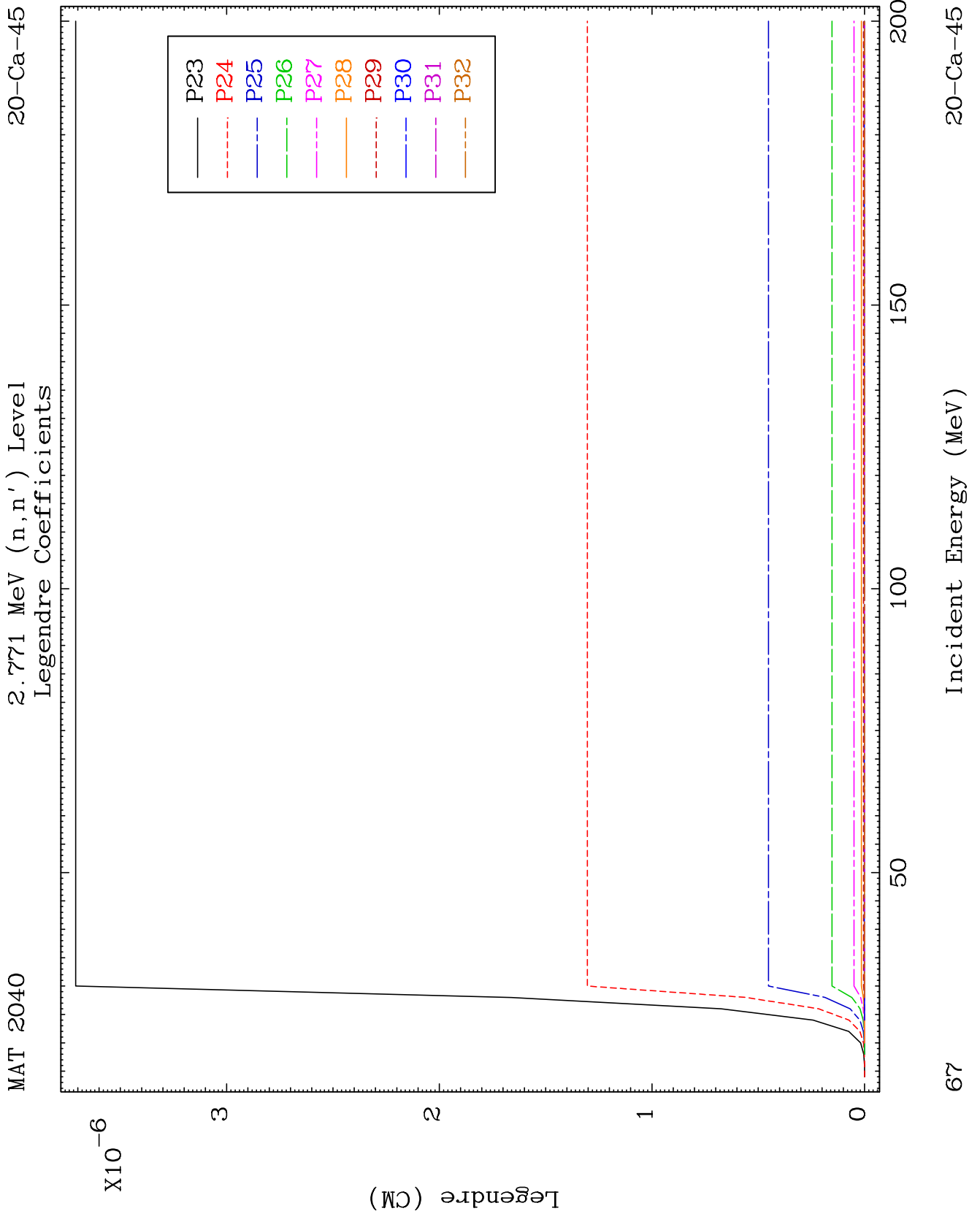


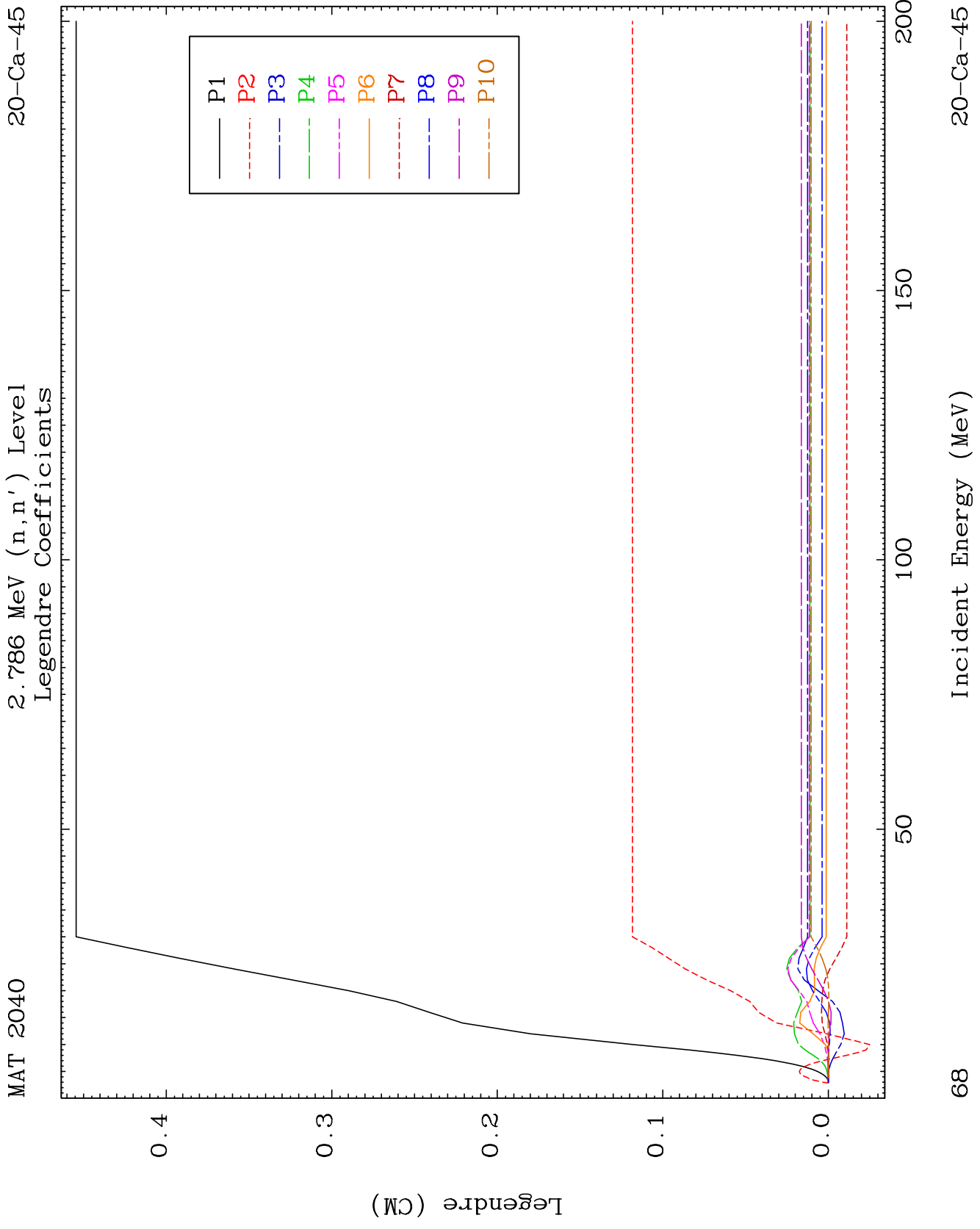




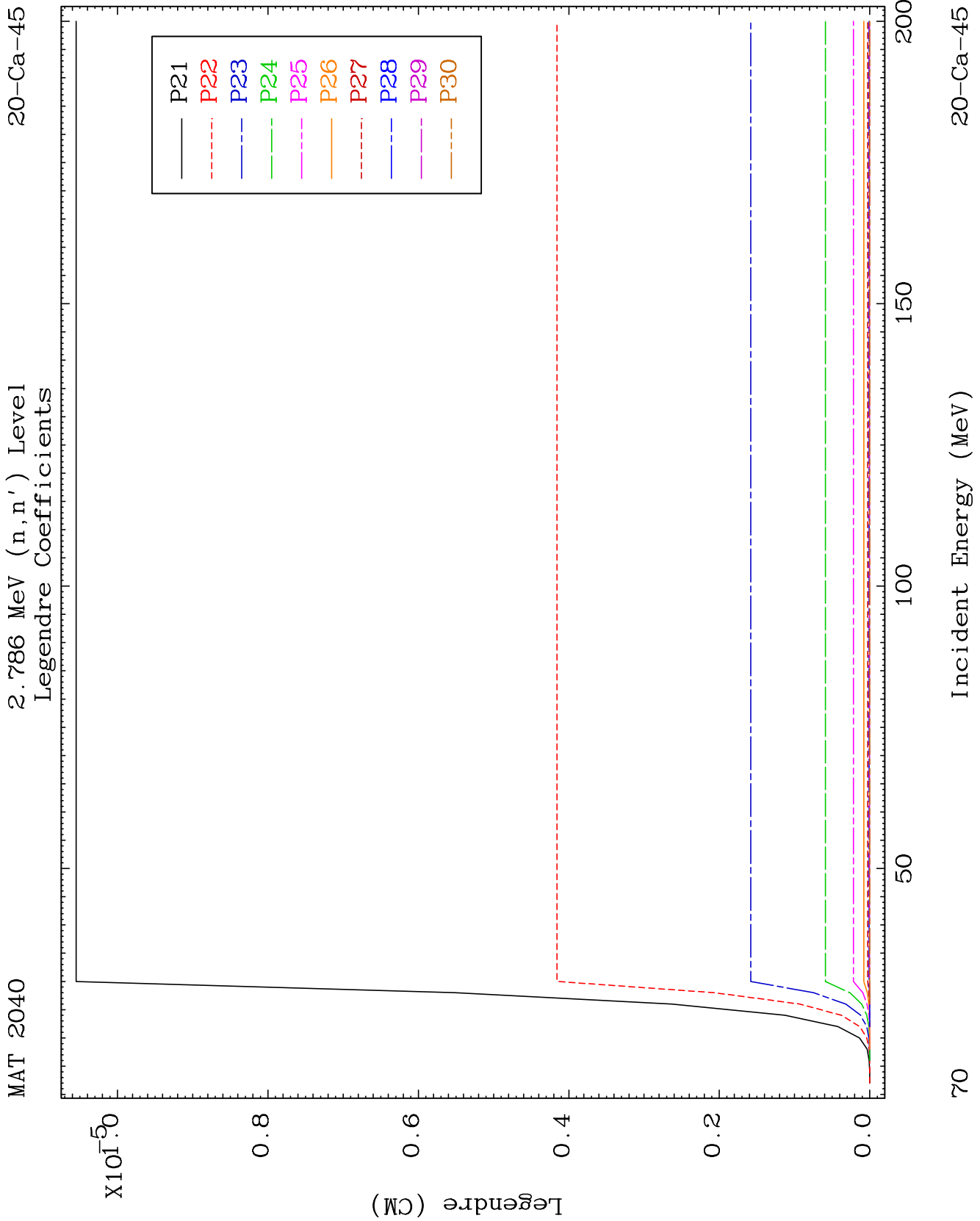






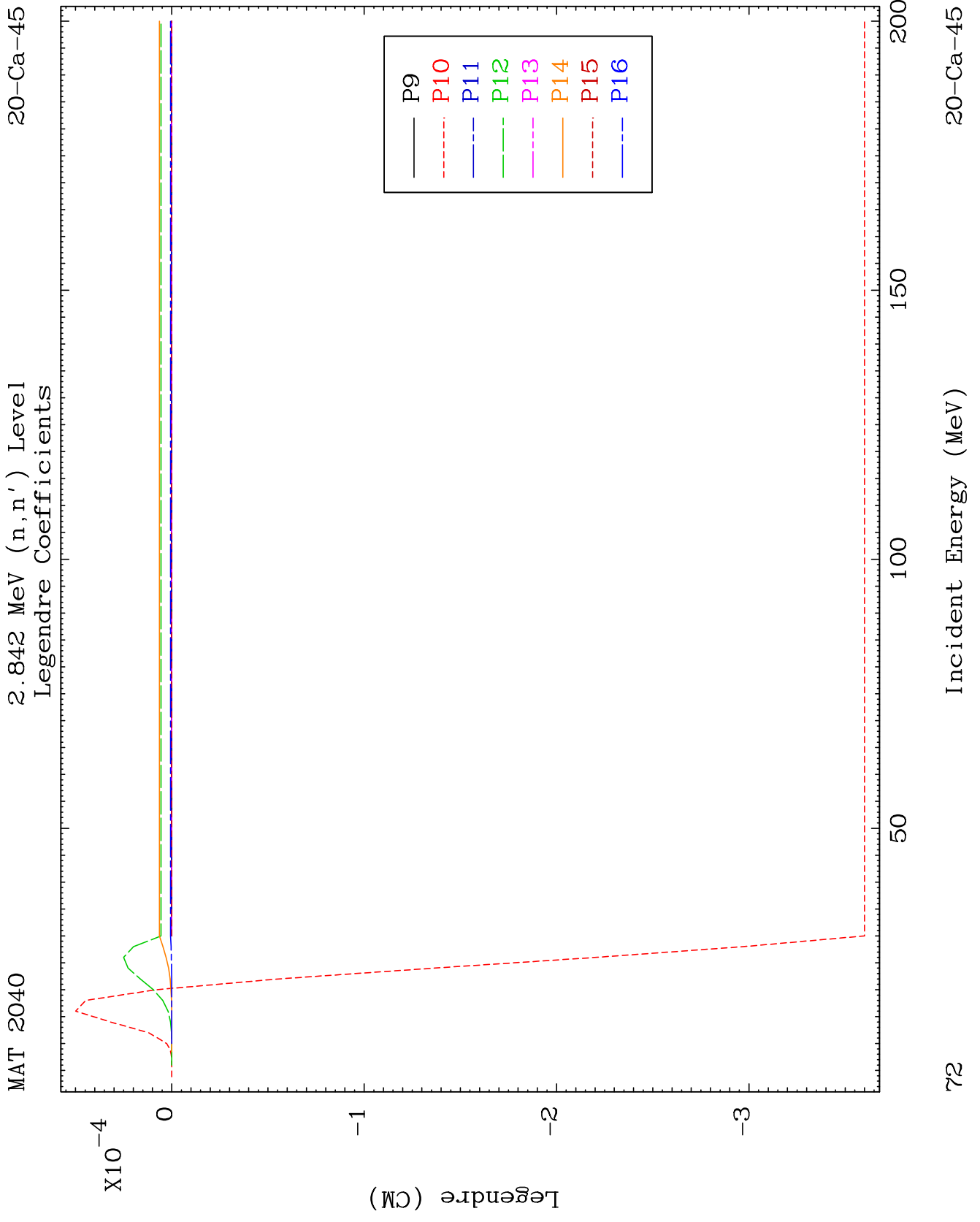


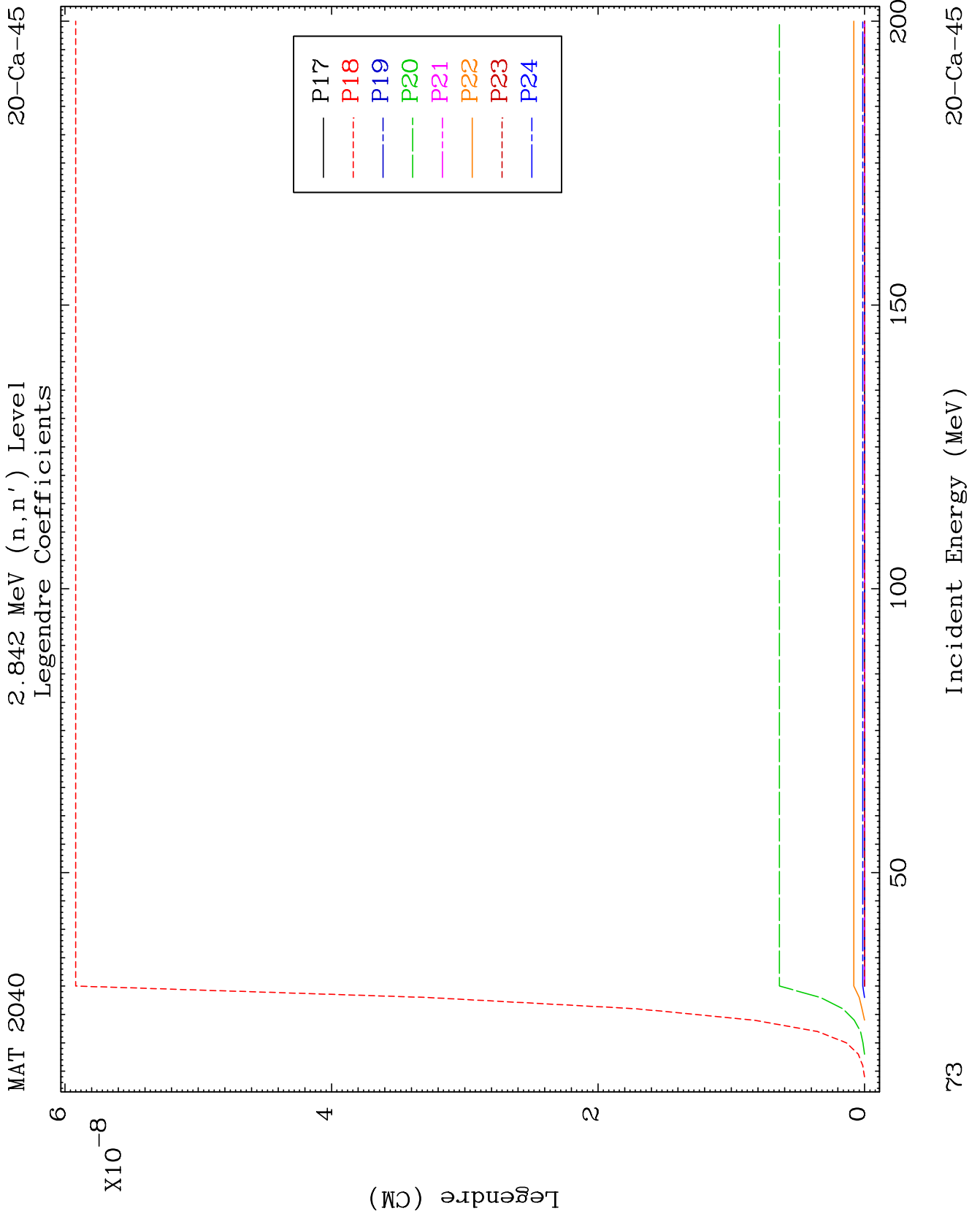


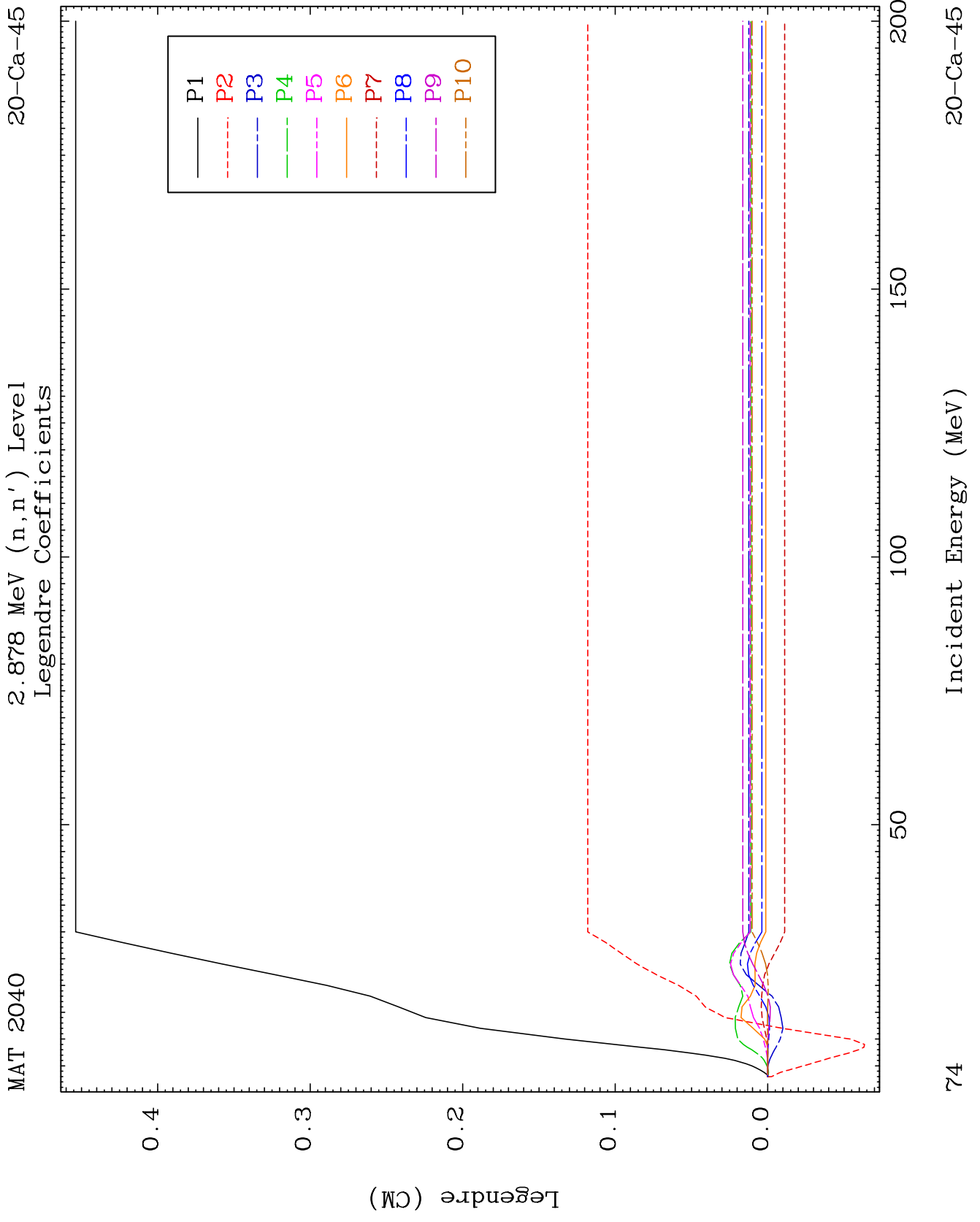








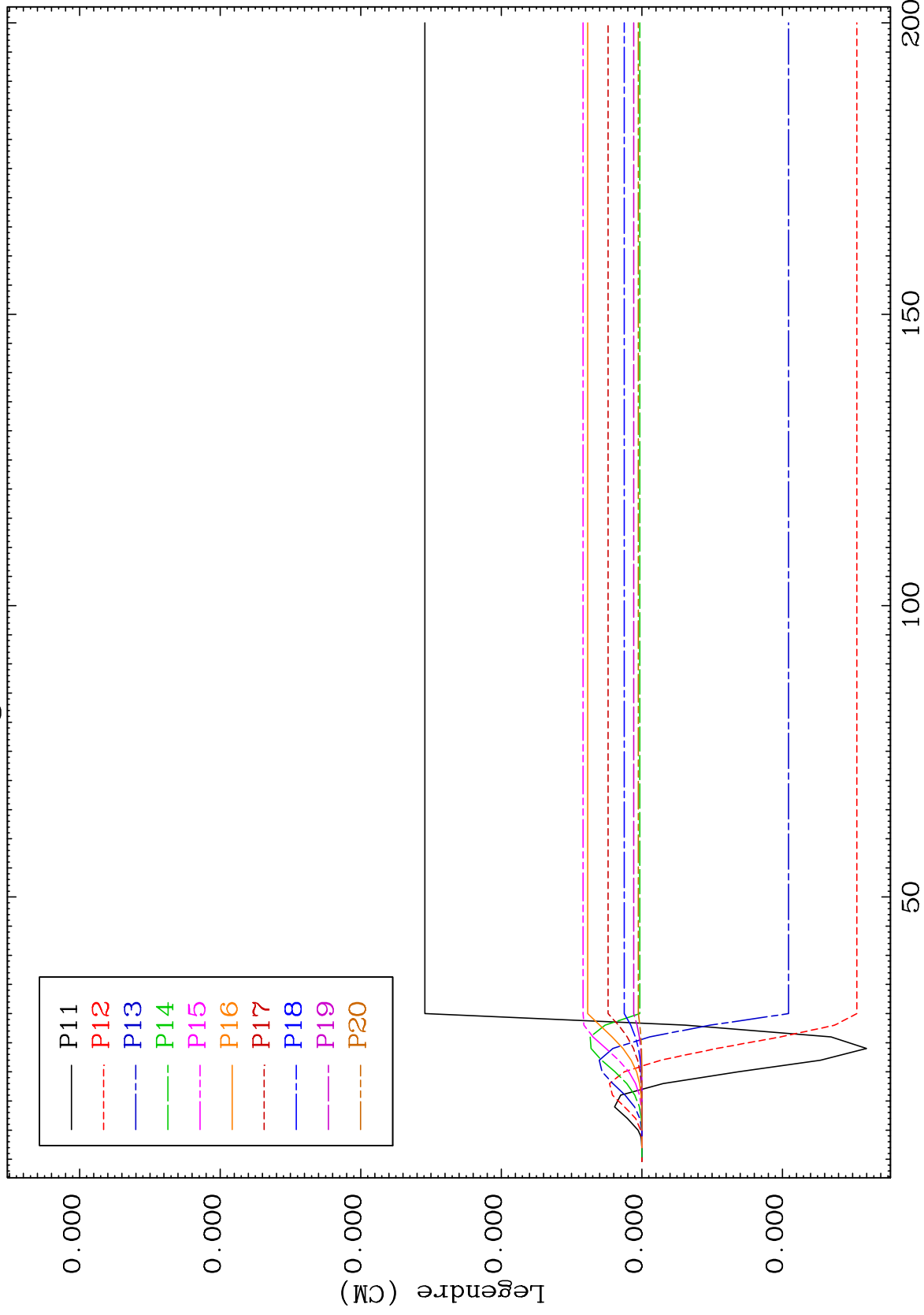




MAT 2040

2.878 MeV (n, n') Level  
Legendre Coefficients

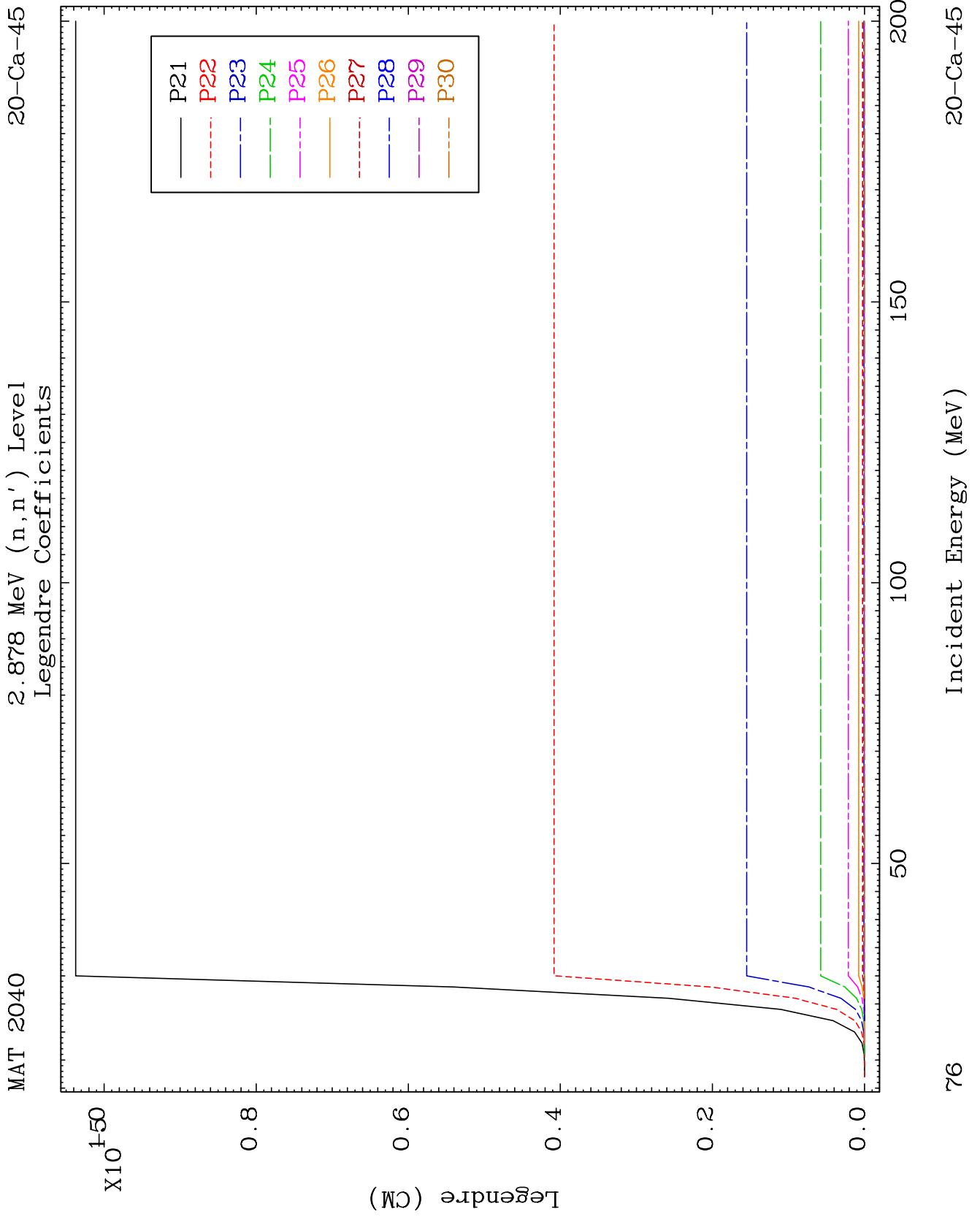
20-Ca-45

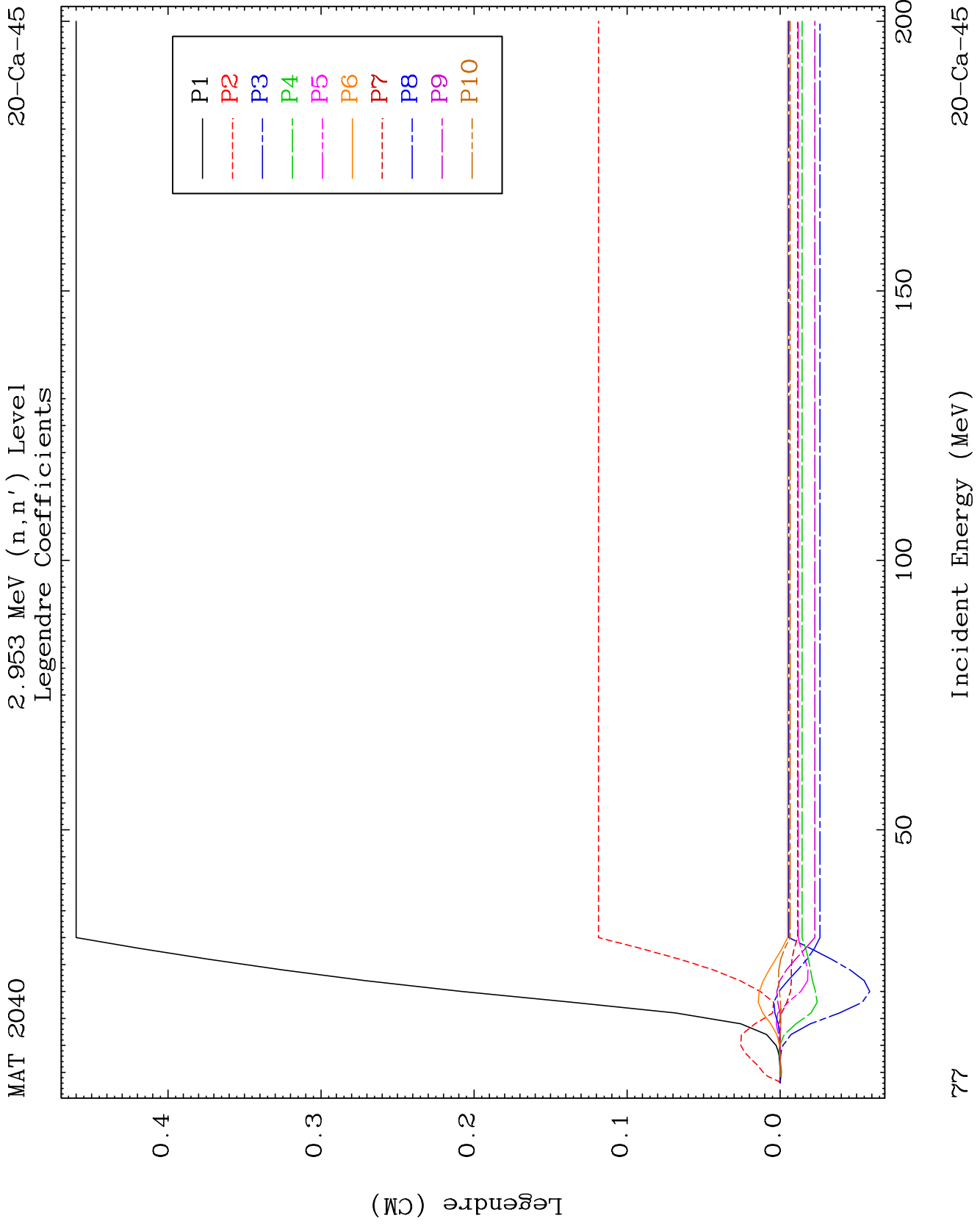


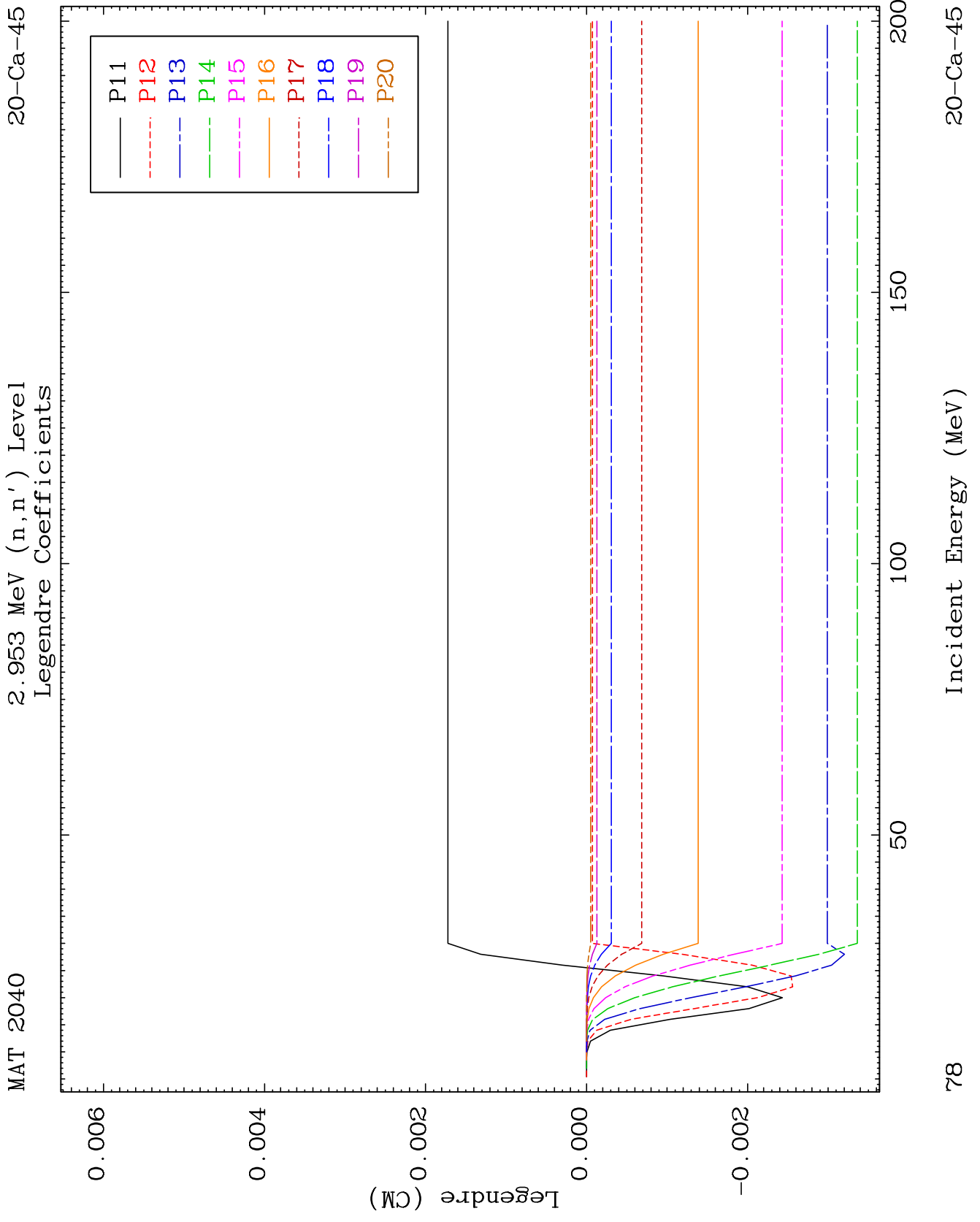
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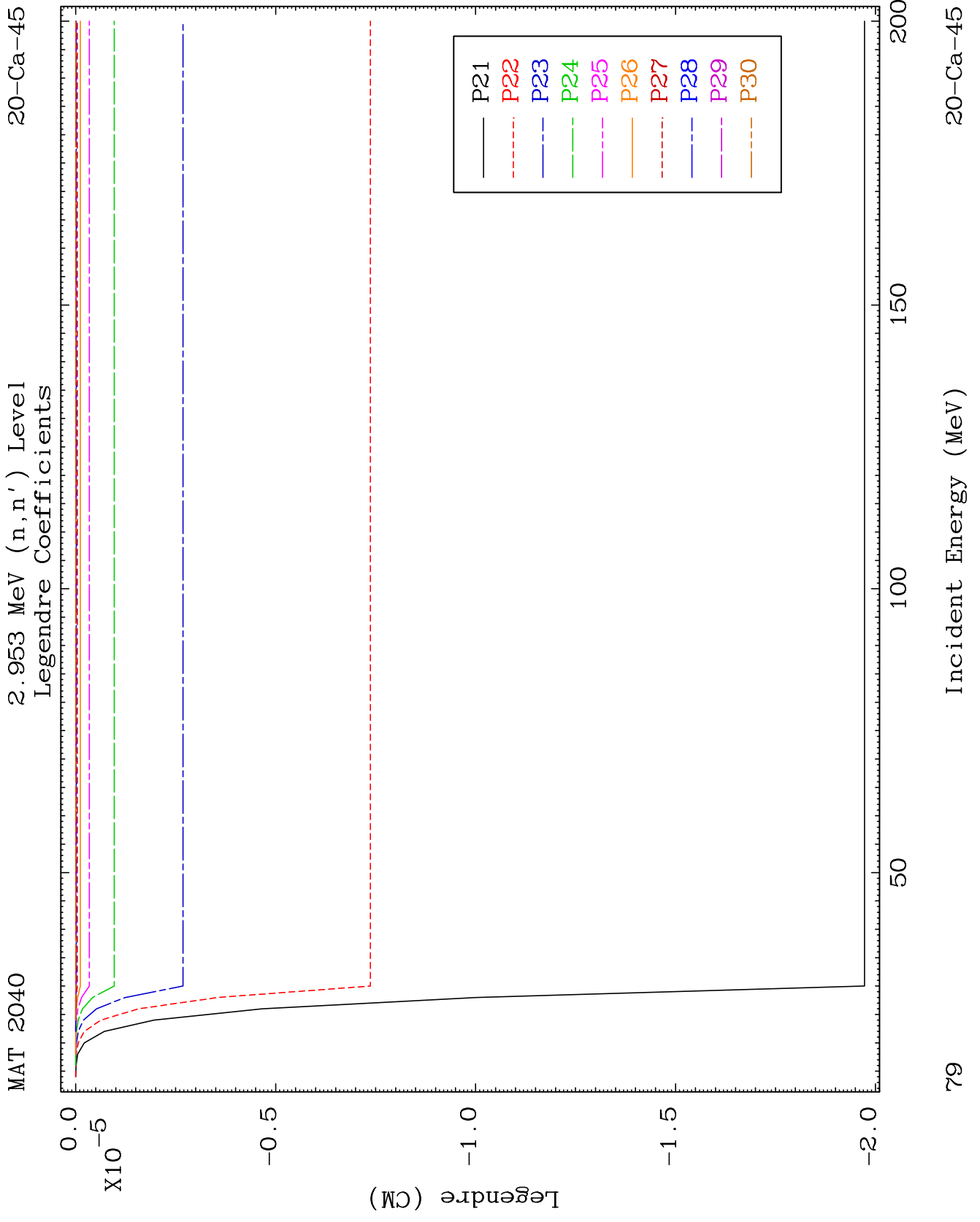
Incident Energy (MeV)

20-Ca-45



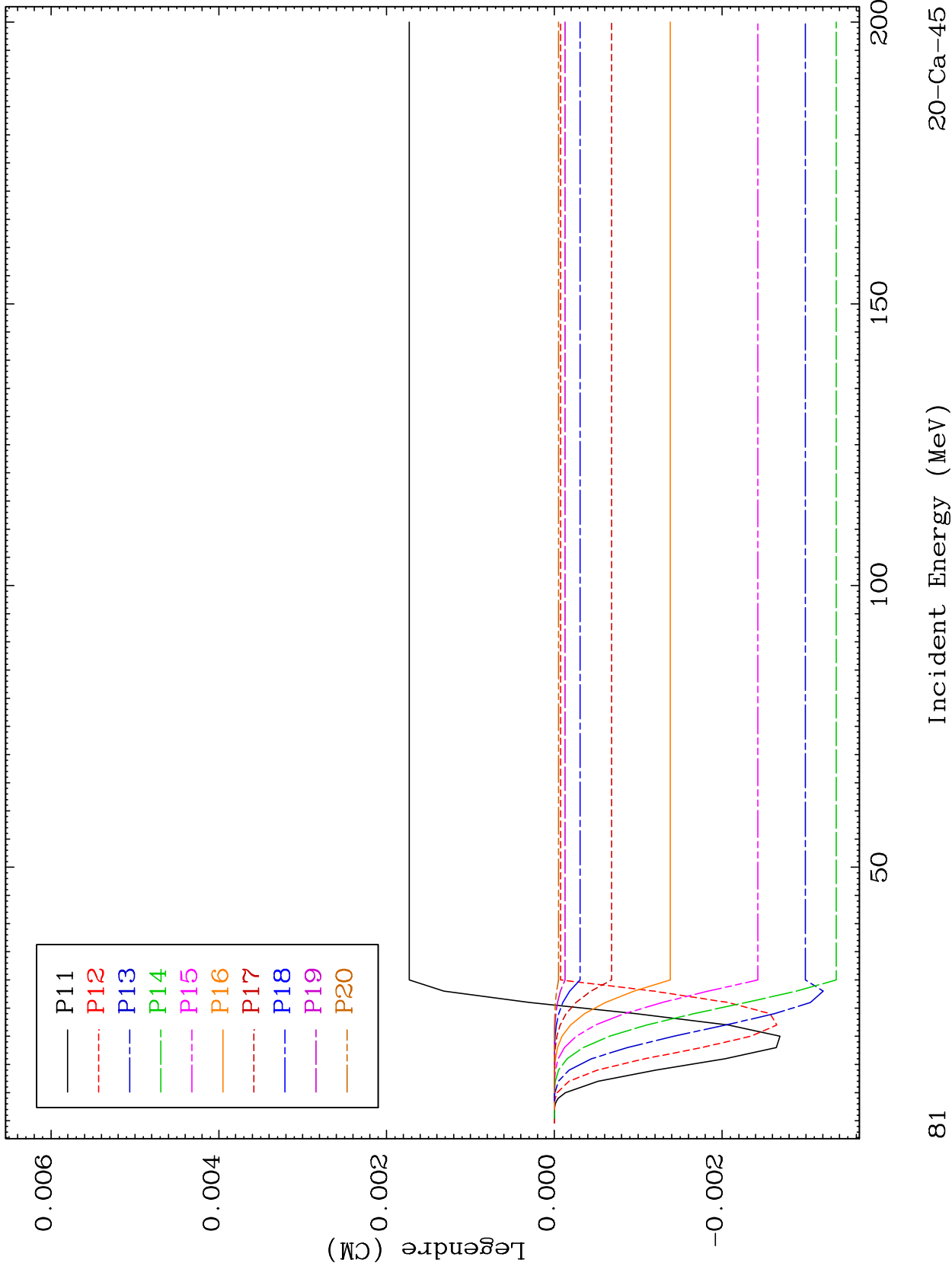


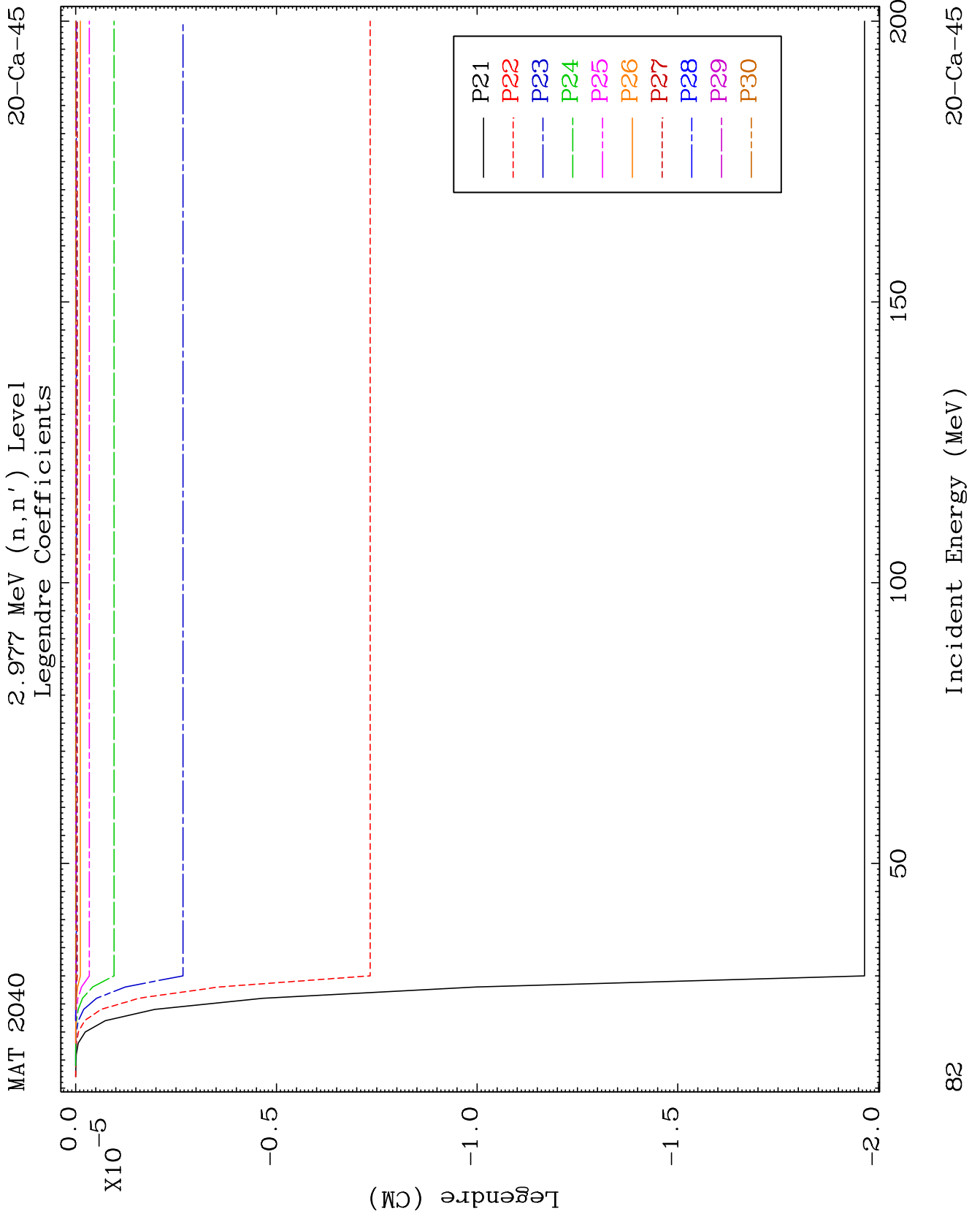


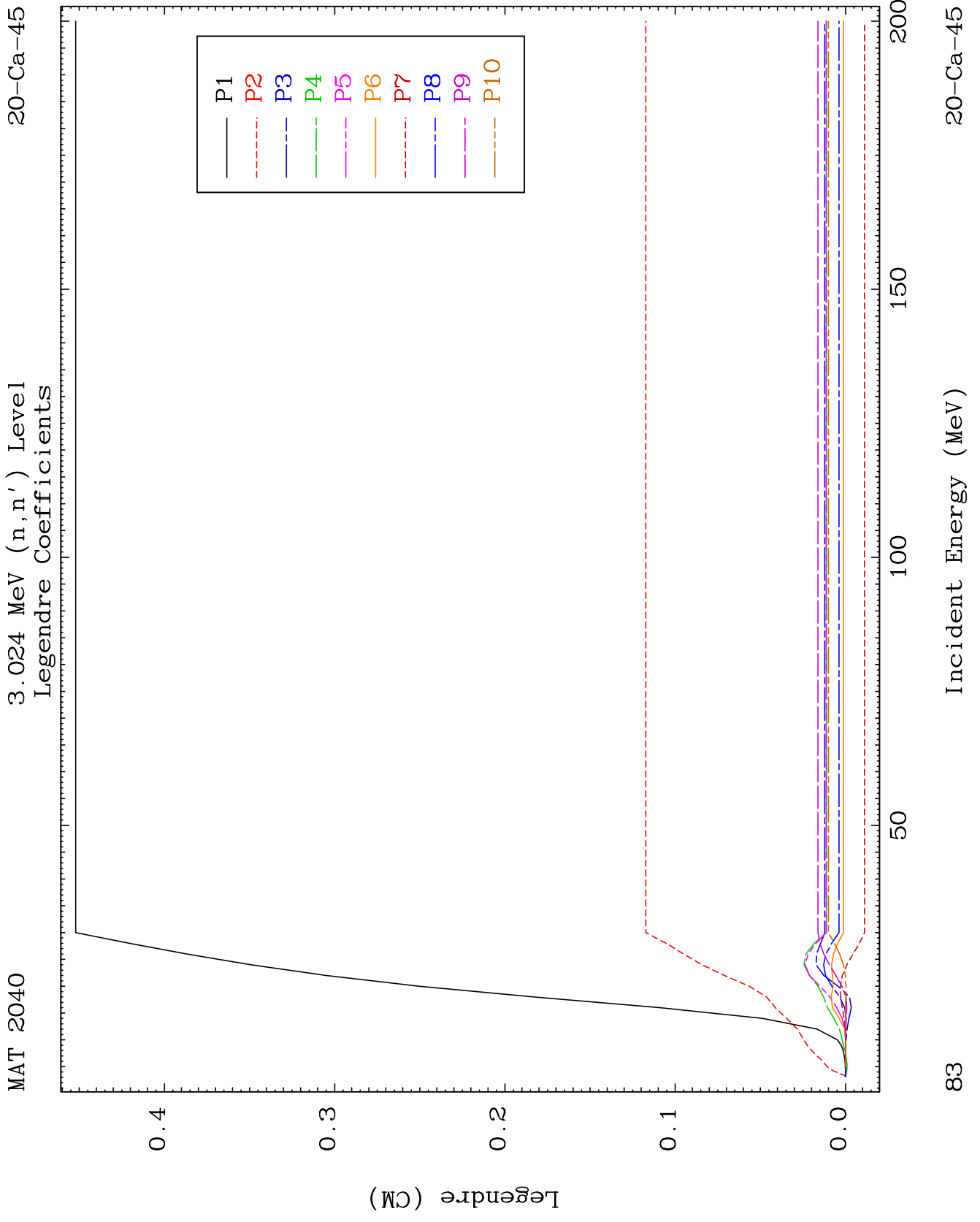








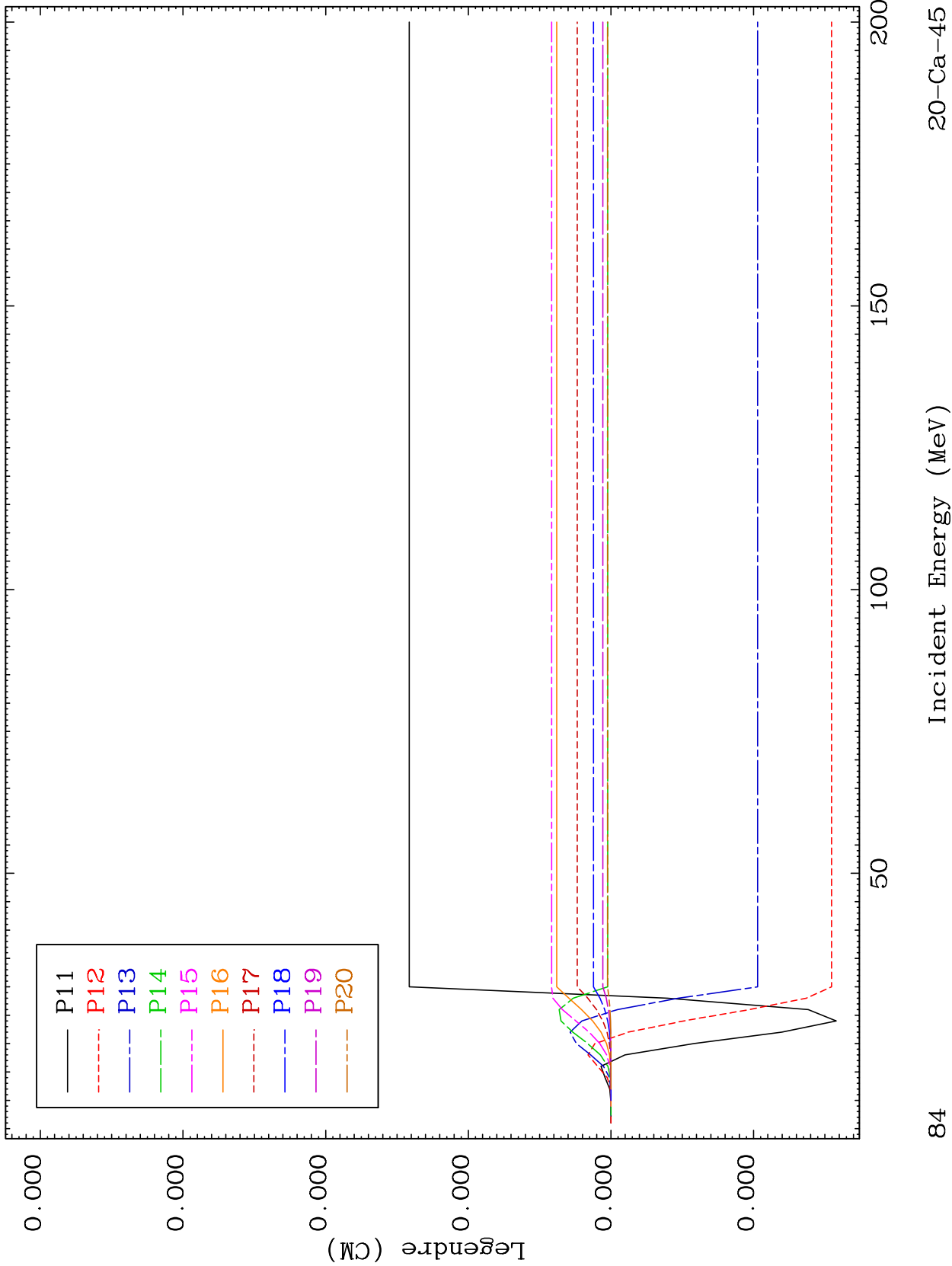


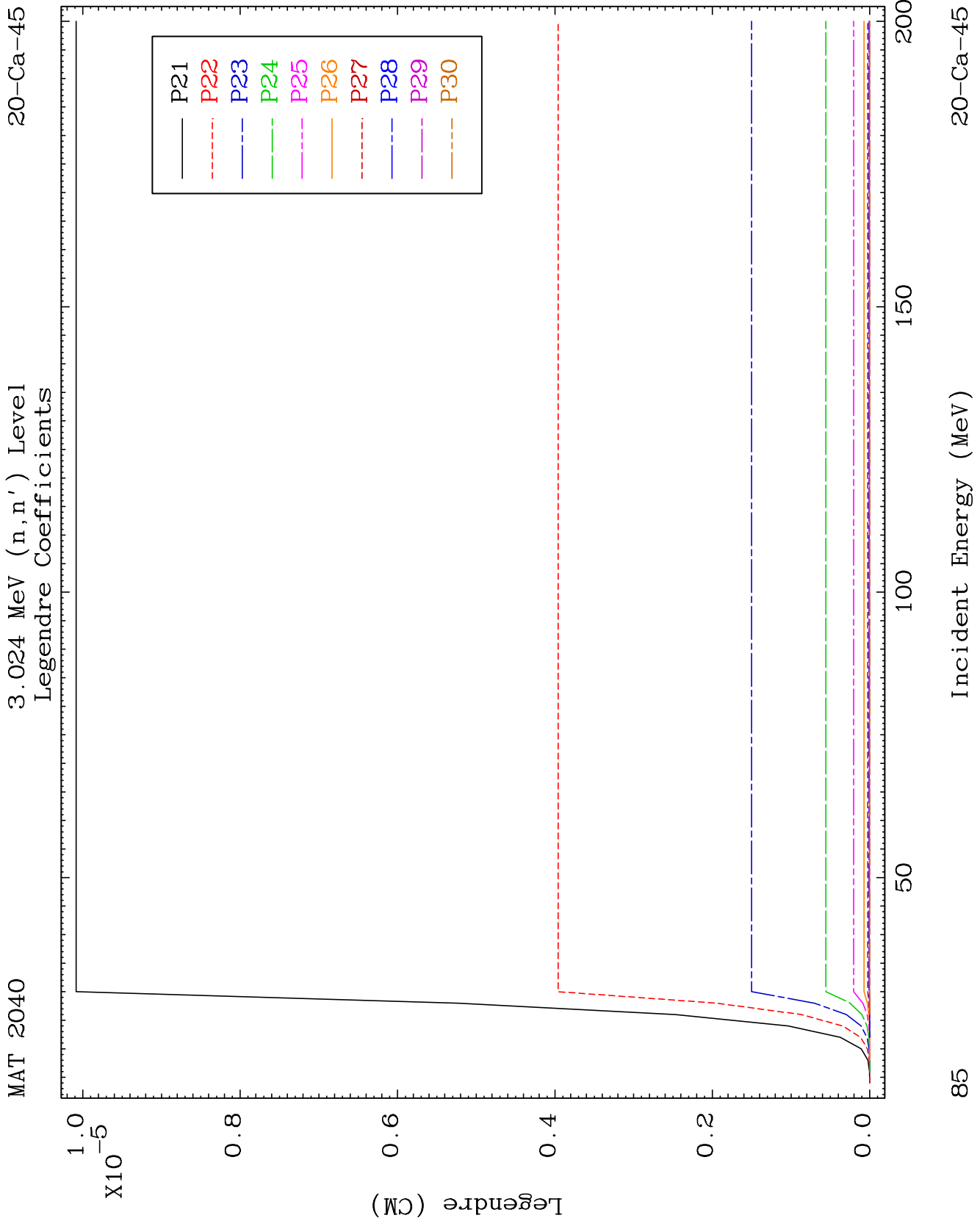


MAT 2040

3.024 MeV (n, n') Level  
Legendre Coefficients

20-Ca-45



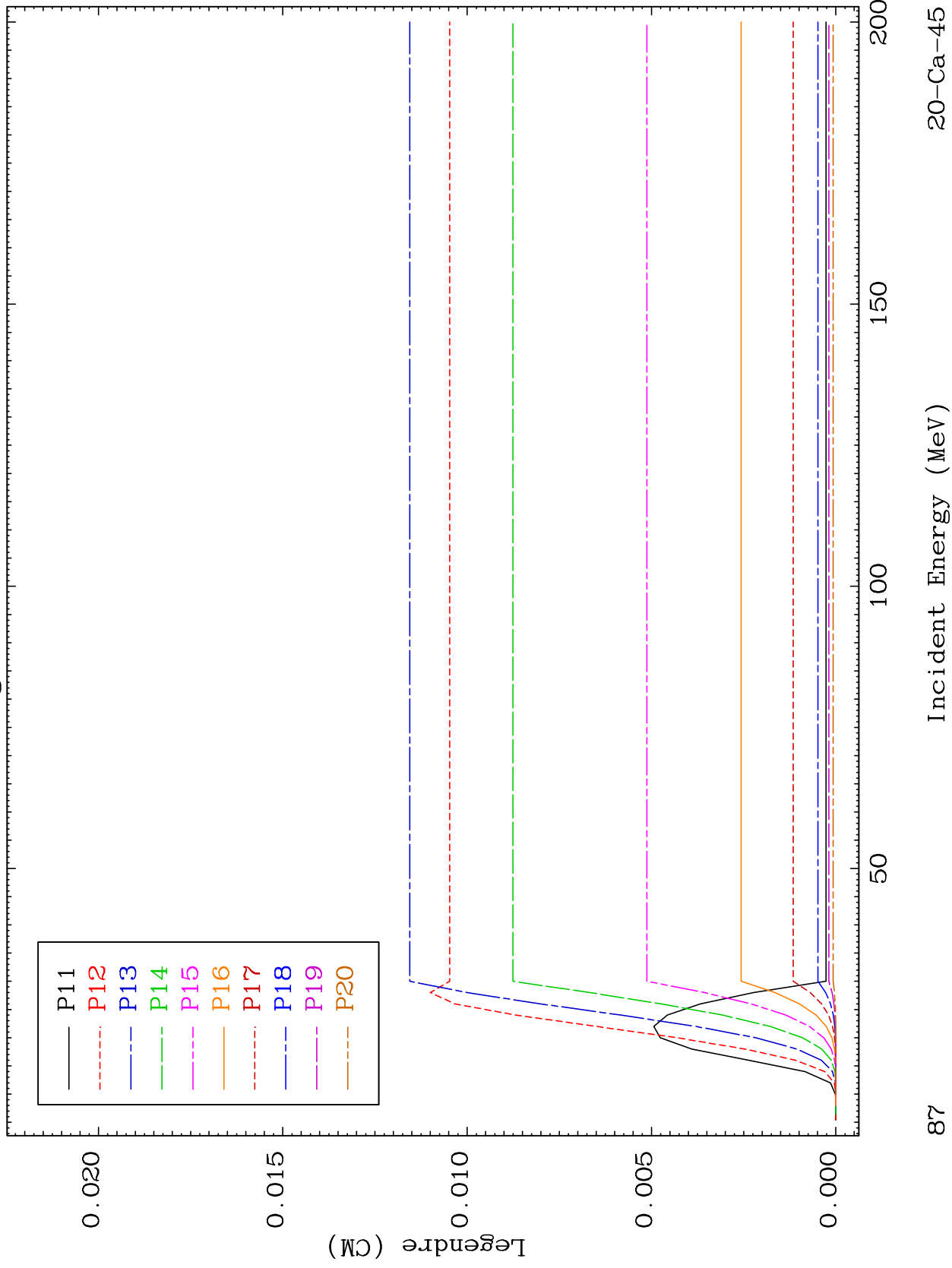




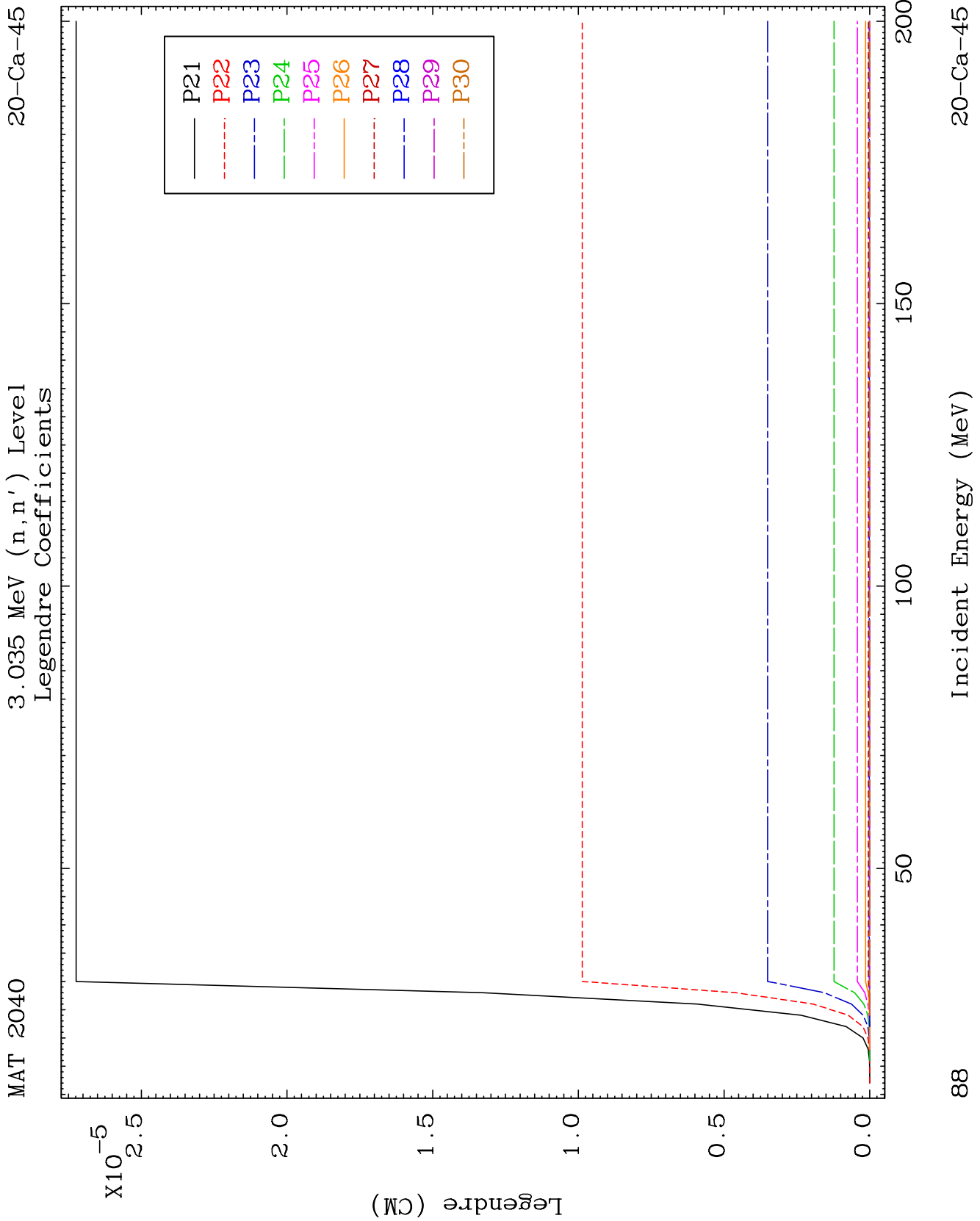
MAT 2040

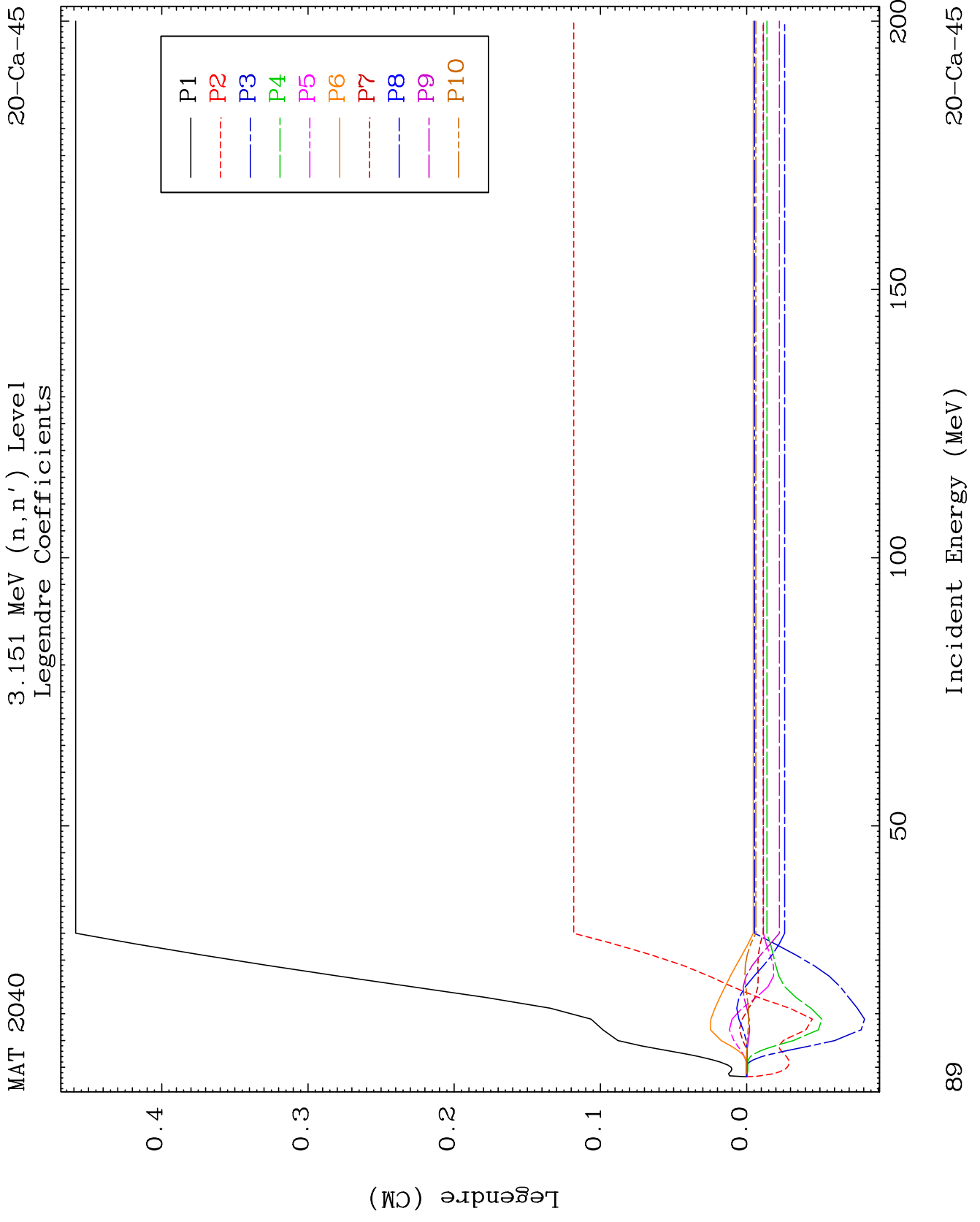
3.035 MeV (n,n') Level  
Legendre Coefficients

20-Ca-45





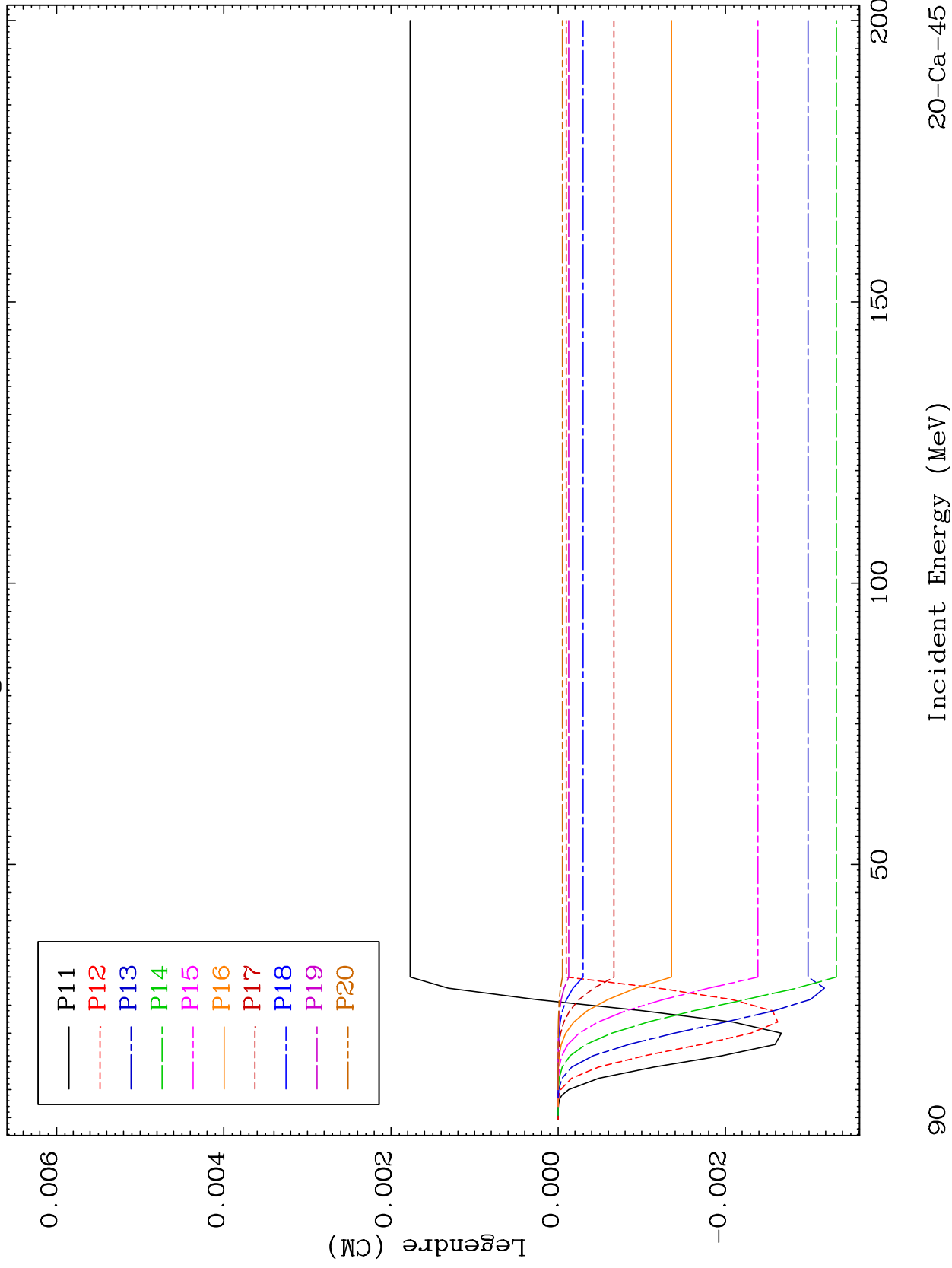




MAT 2040

3.151 MeV (n,n') Level  
Legendre Coefficients

20-Ca-45



90

Incident Energy (MeV)

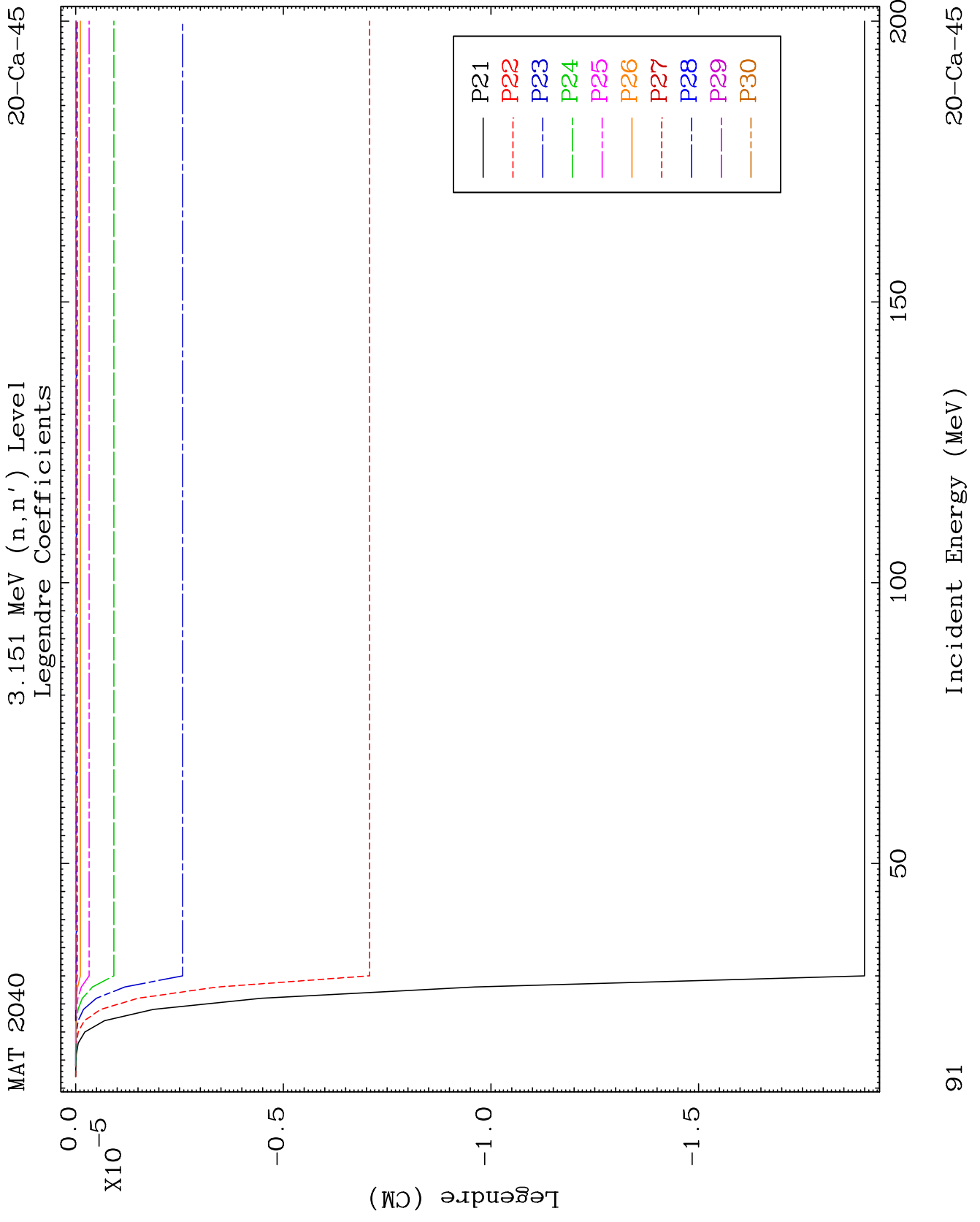
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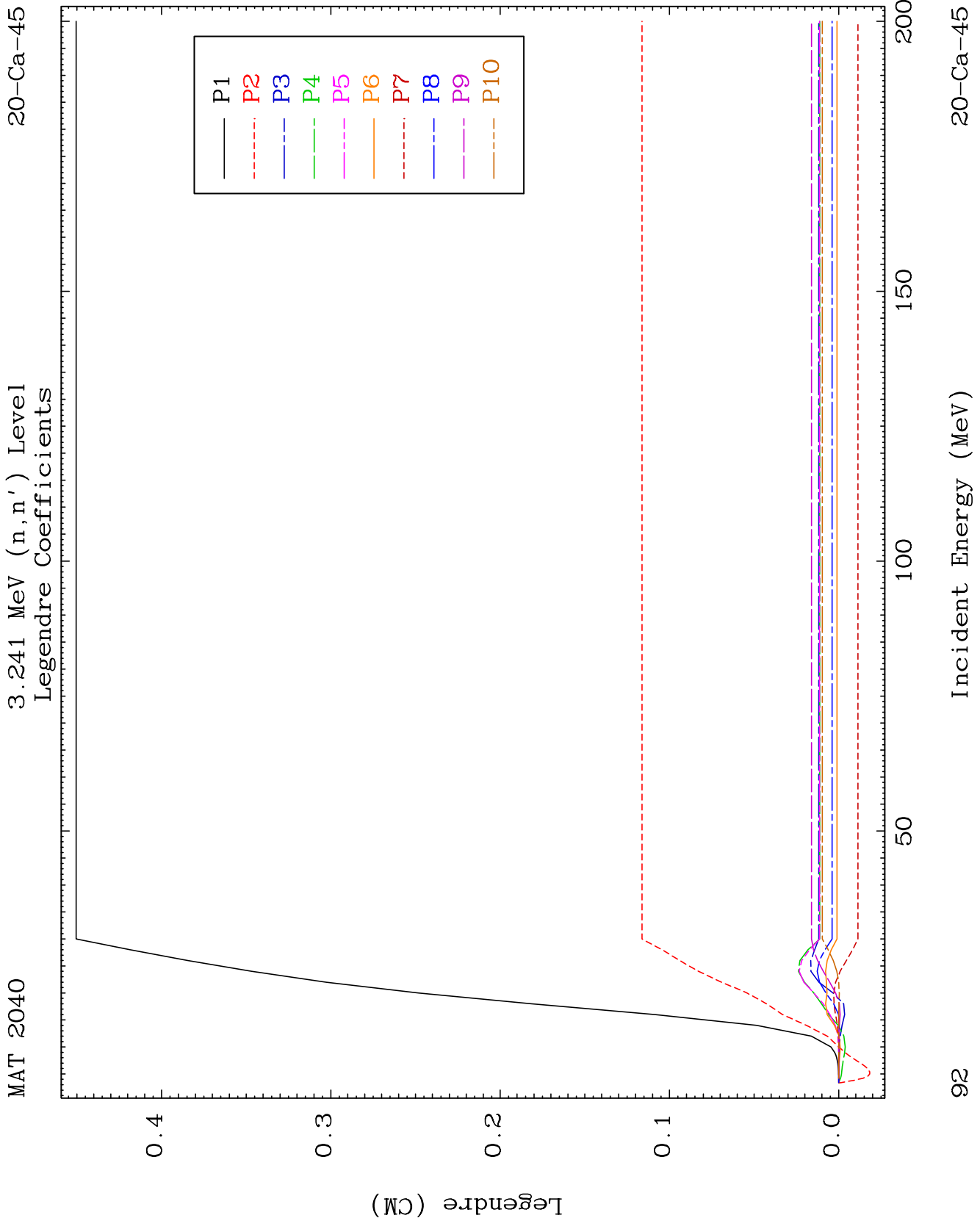
100

150

200

20-Ca-45

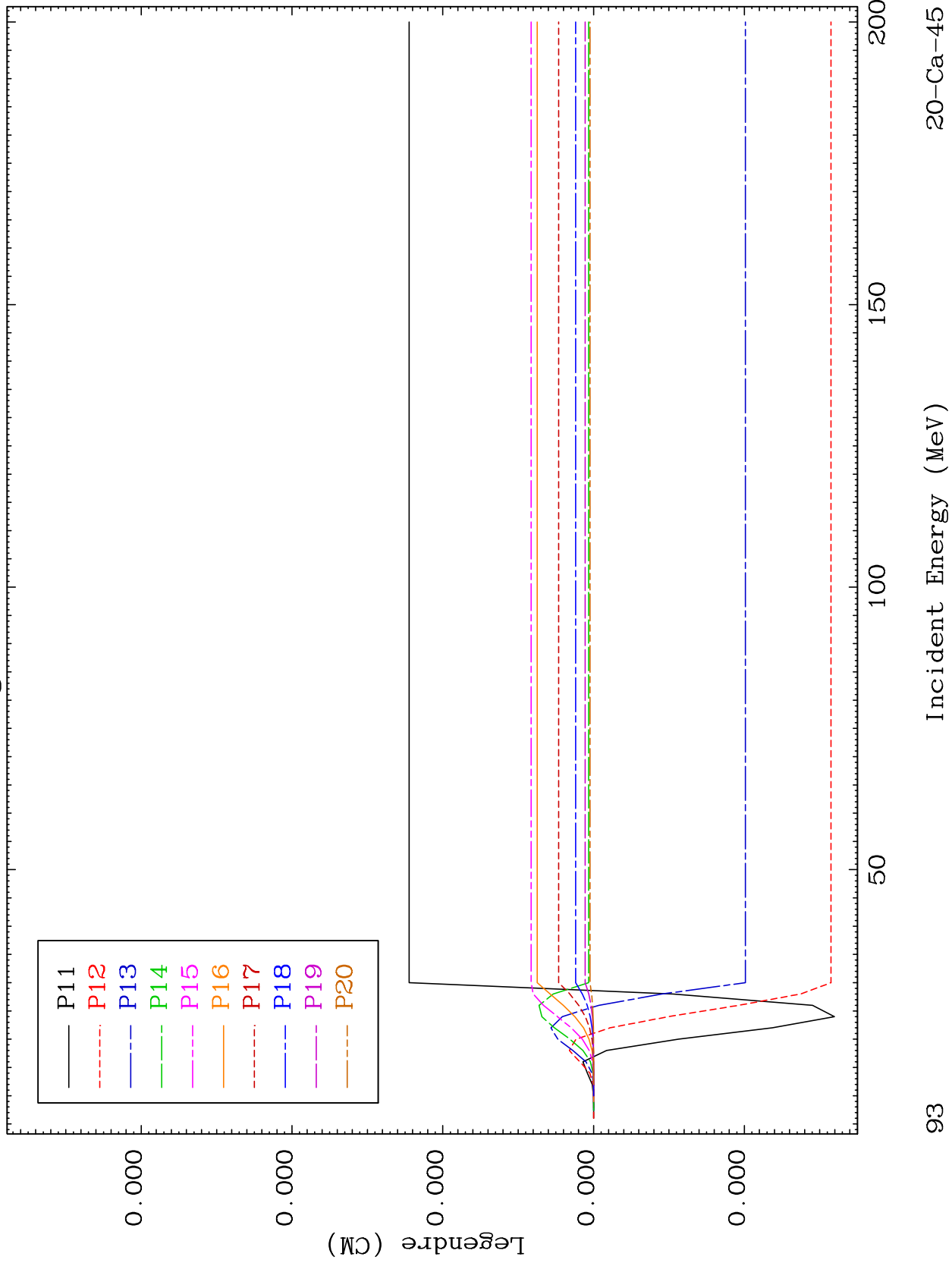


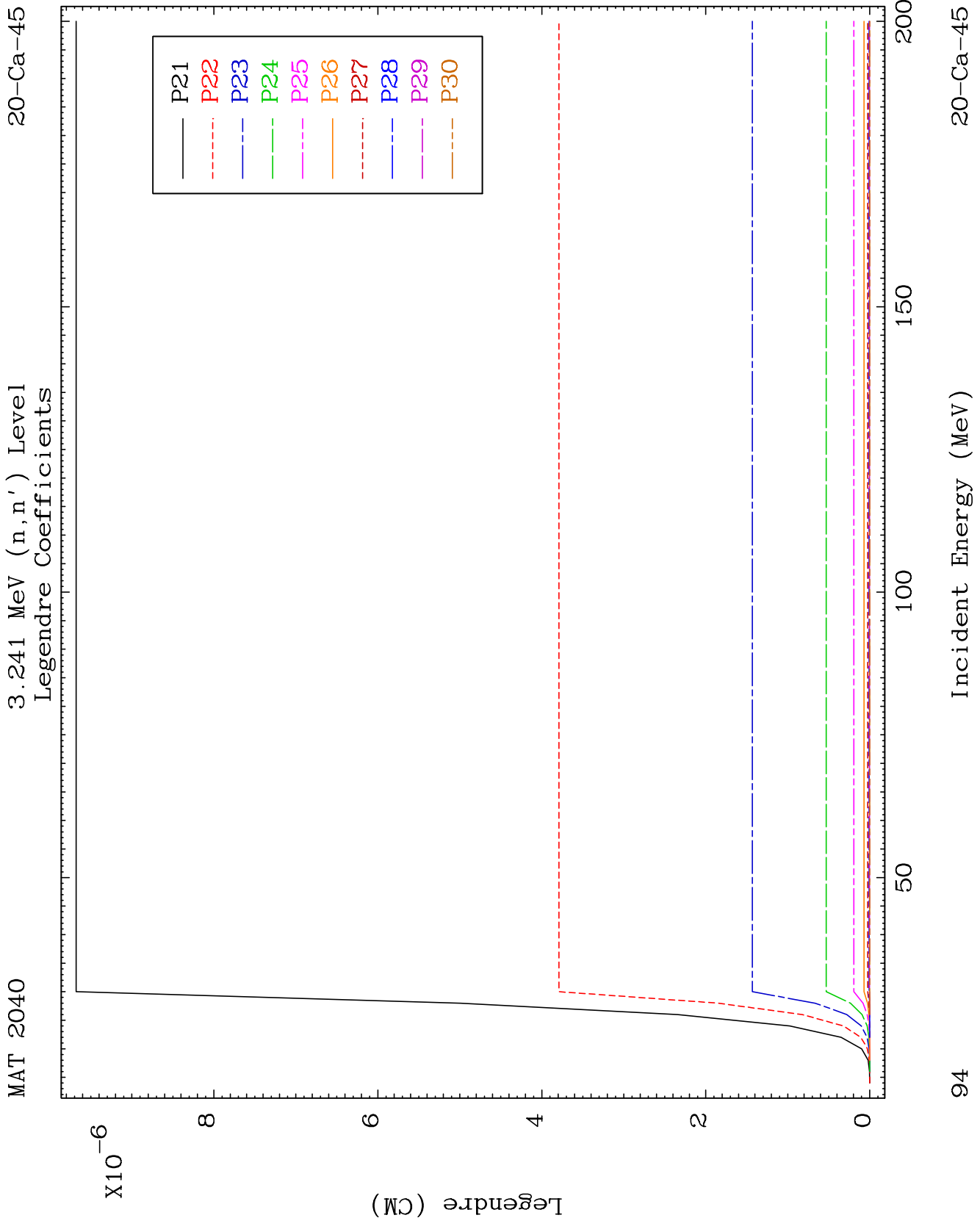


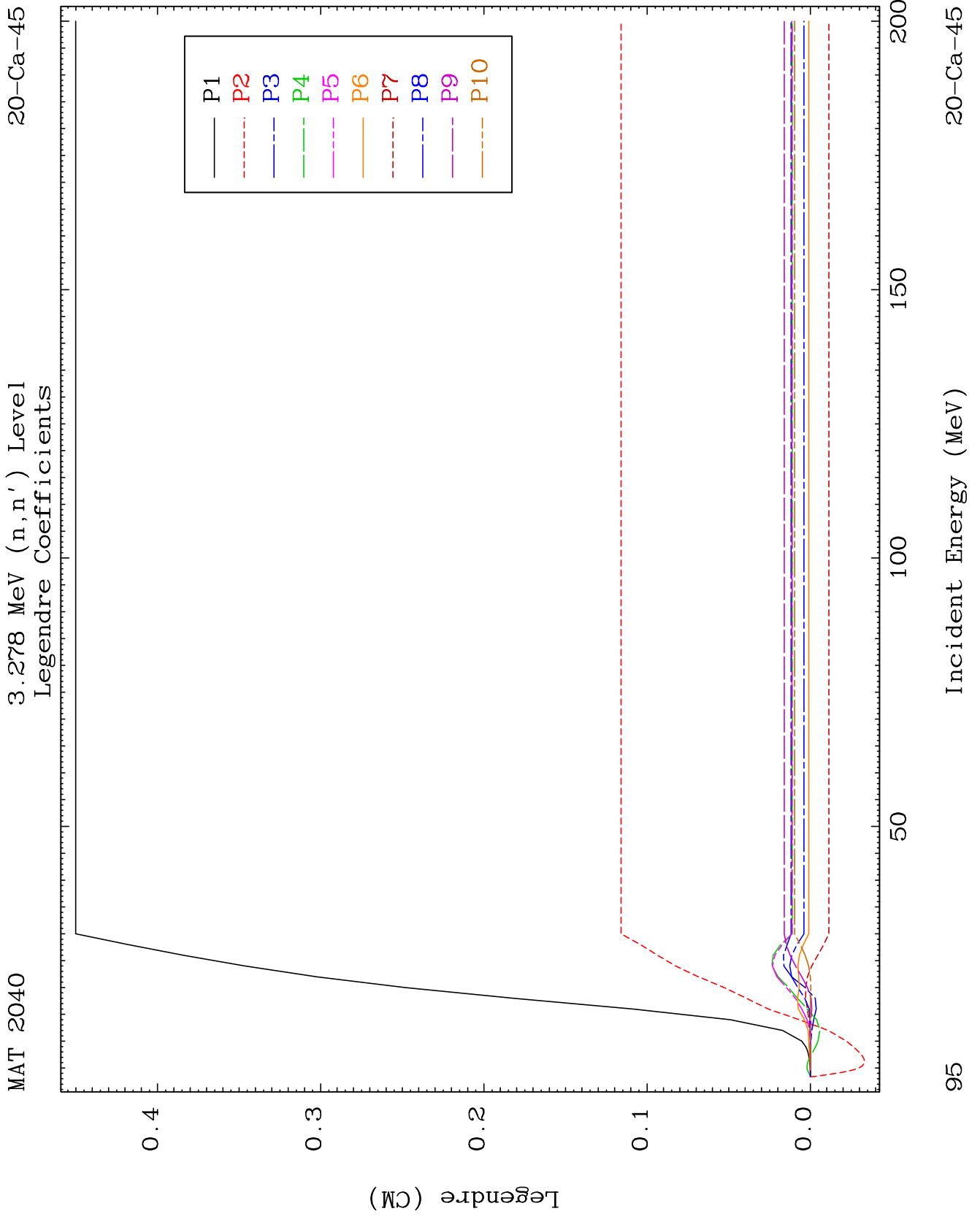
MAT 2040

3.241 MeV (n,n') Level  
Legendre Coefficients

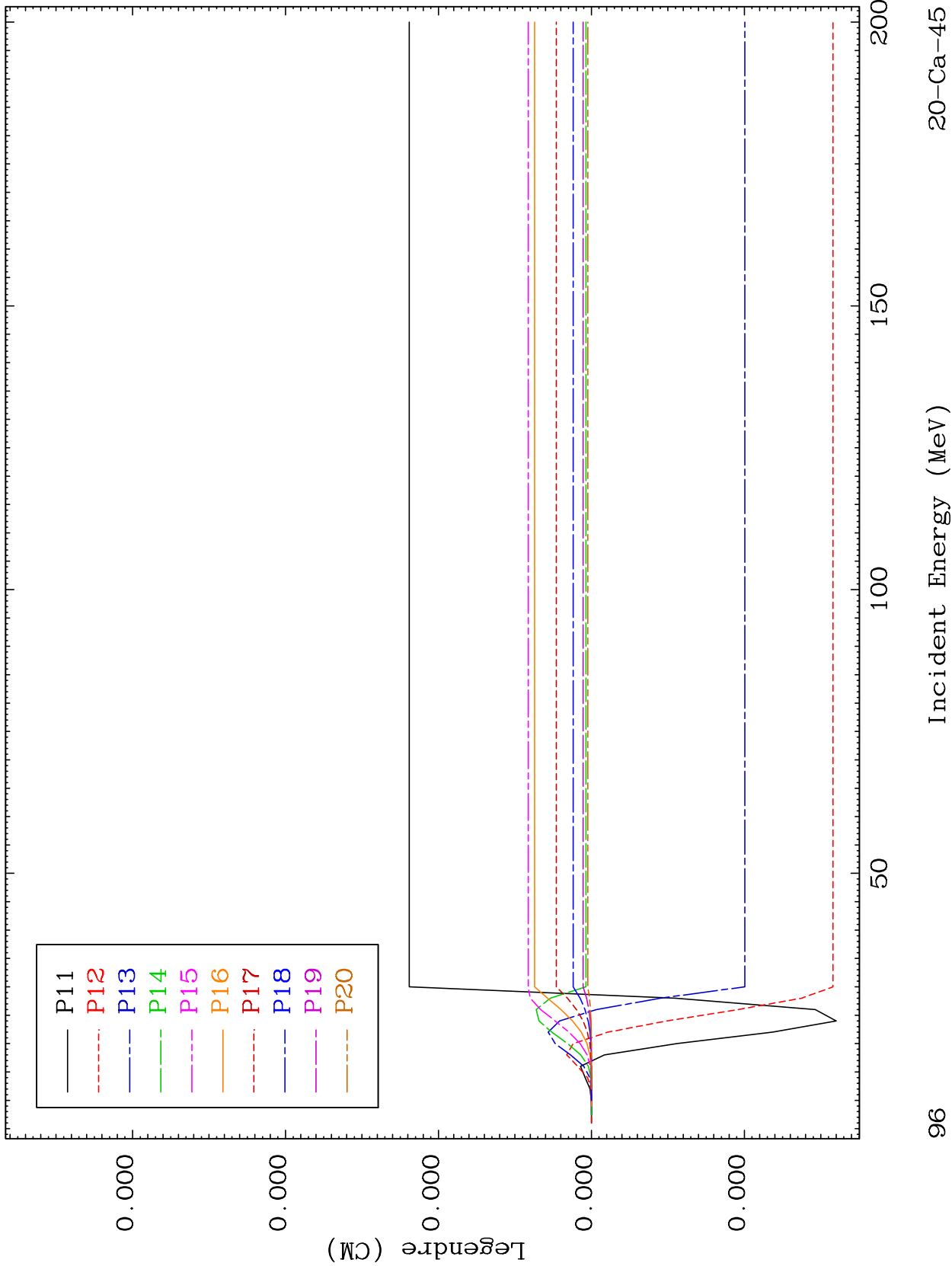
20-Ca-45

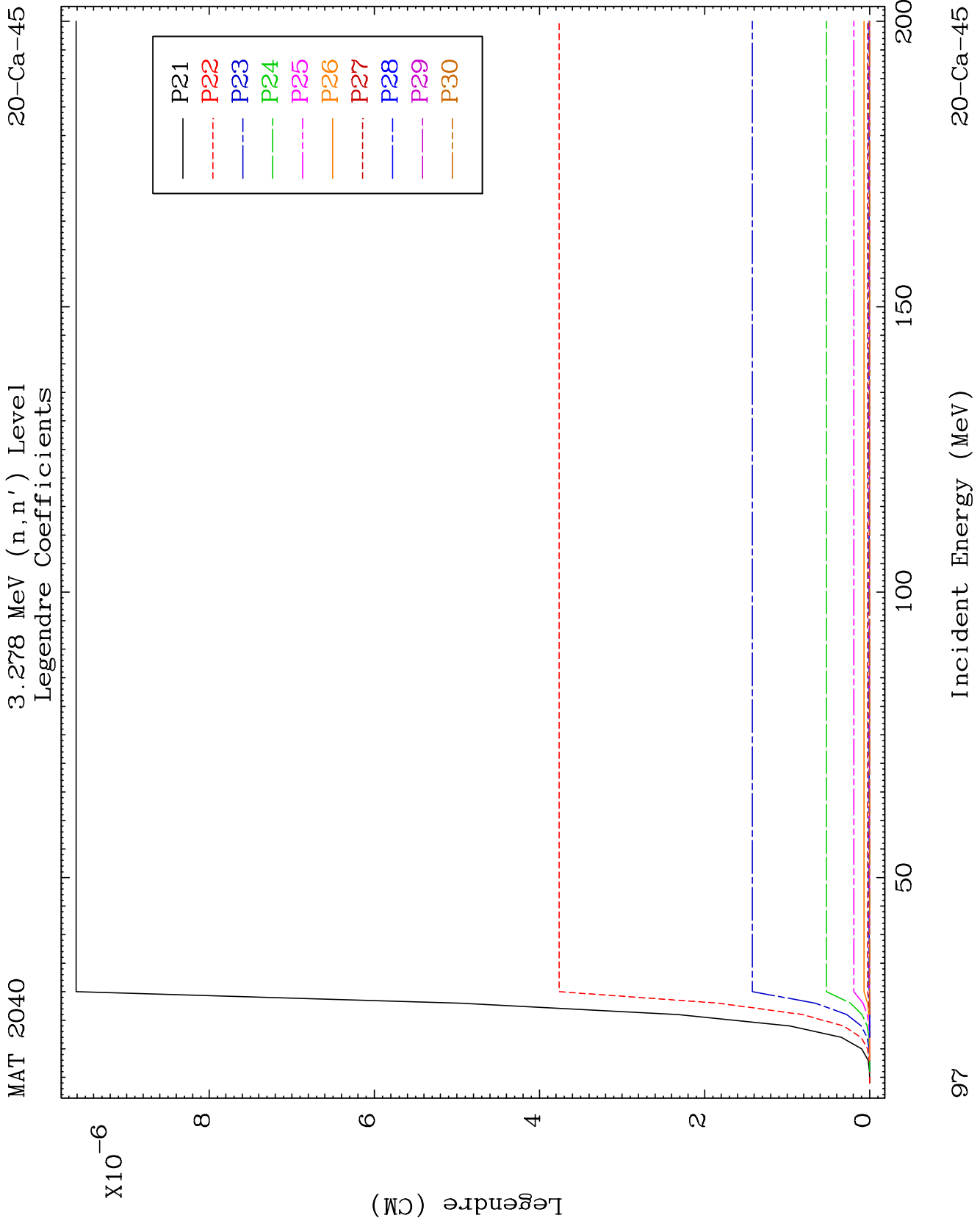


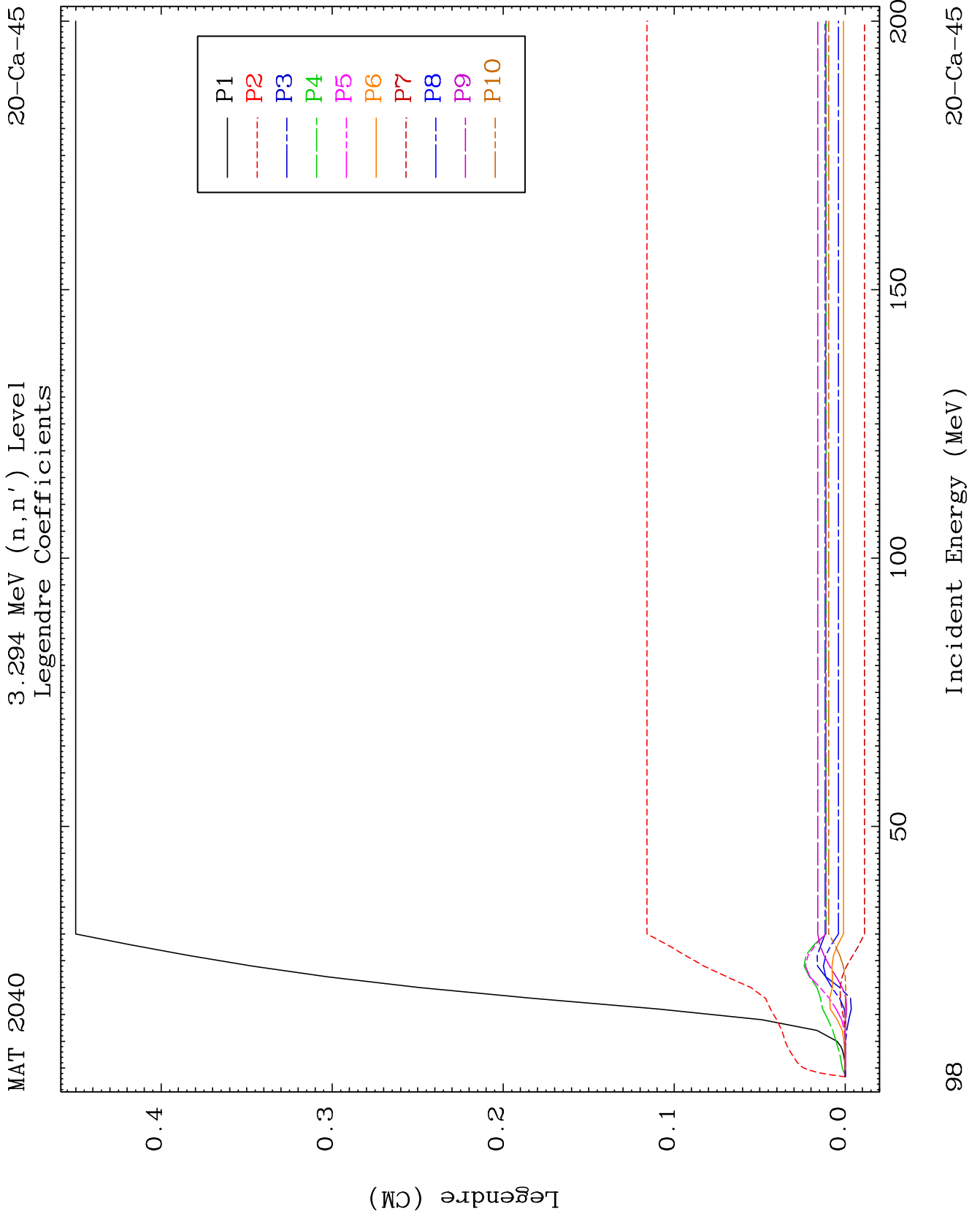


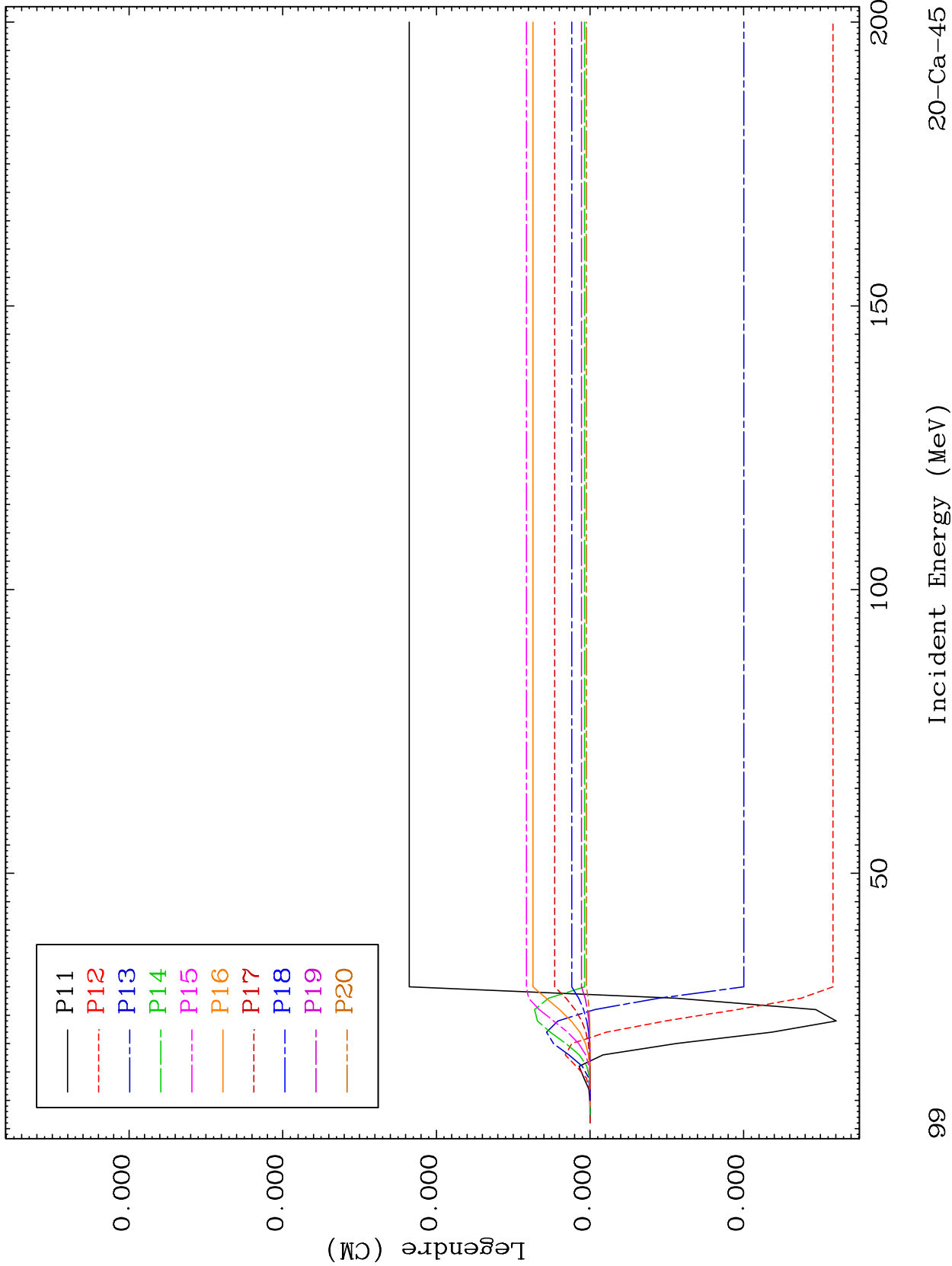


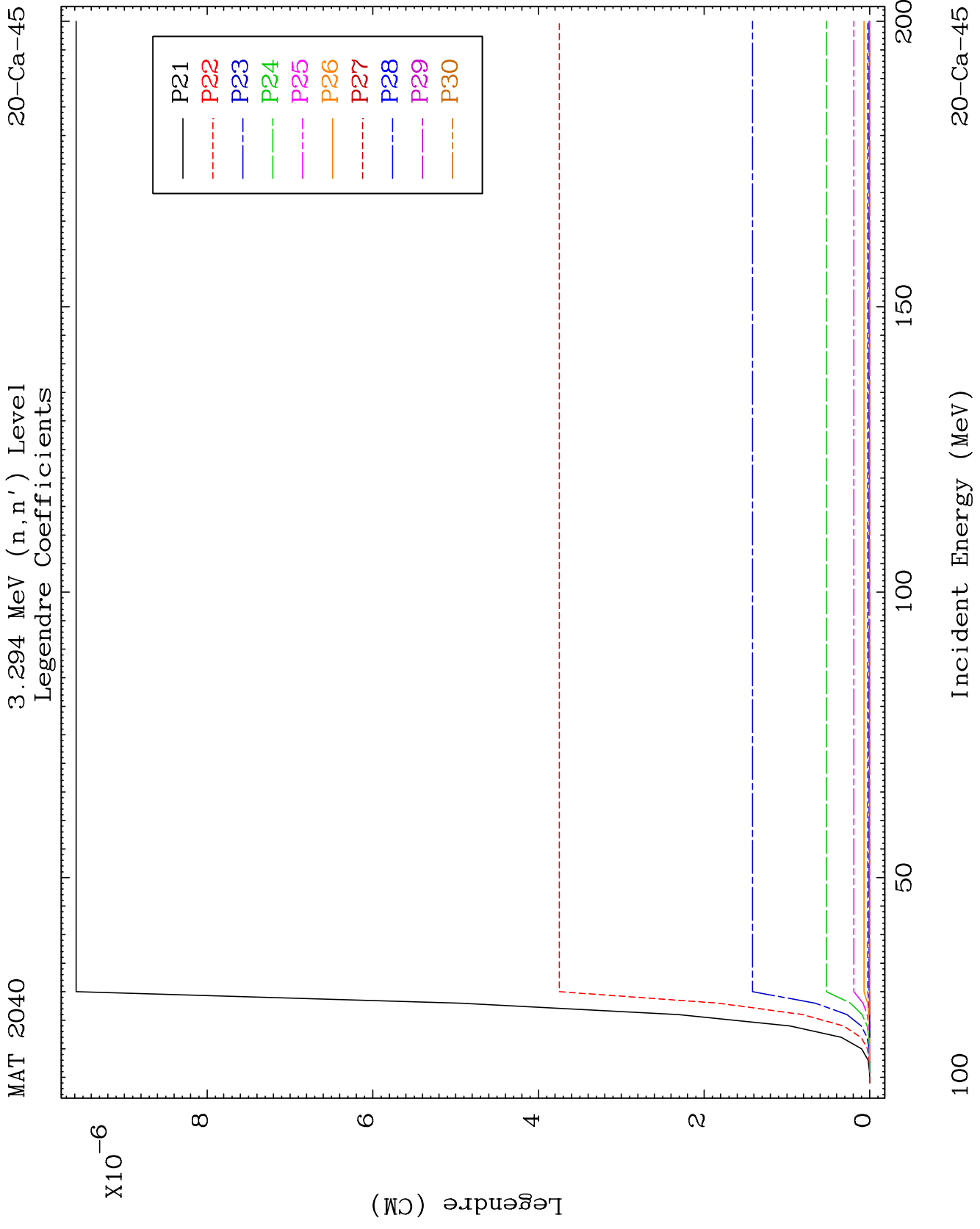




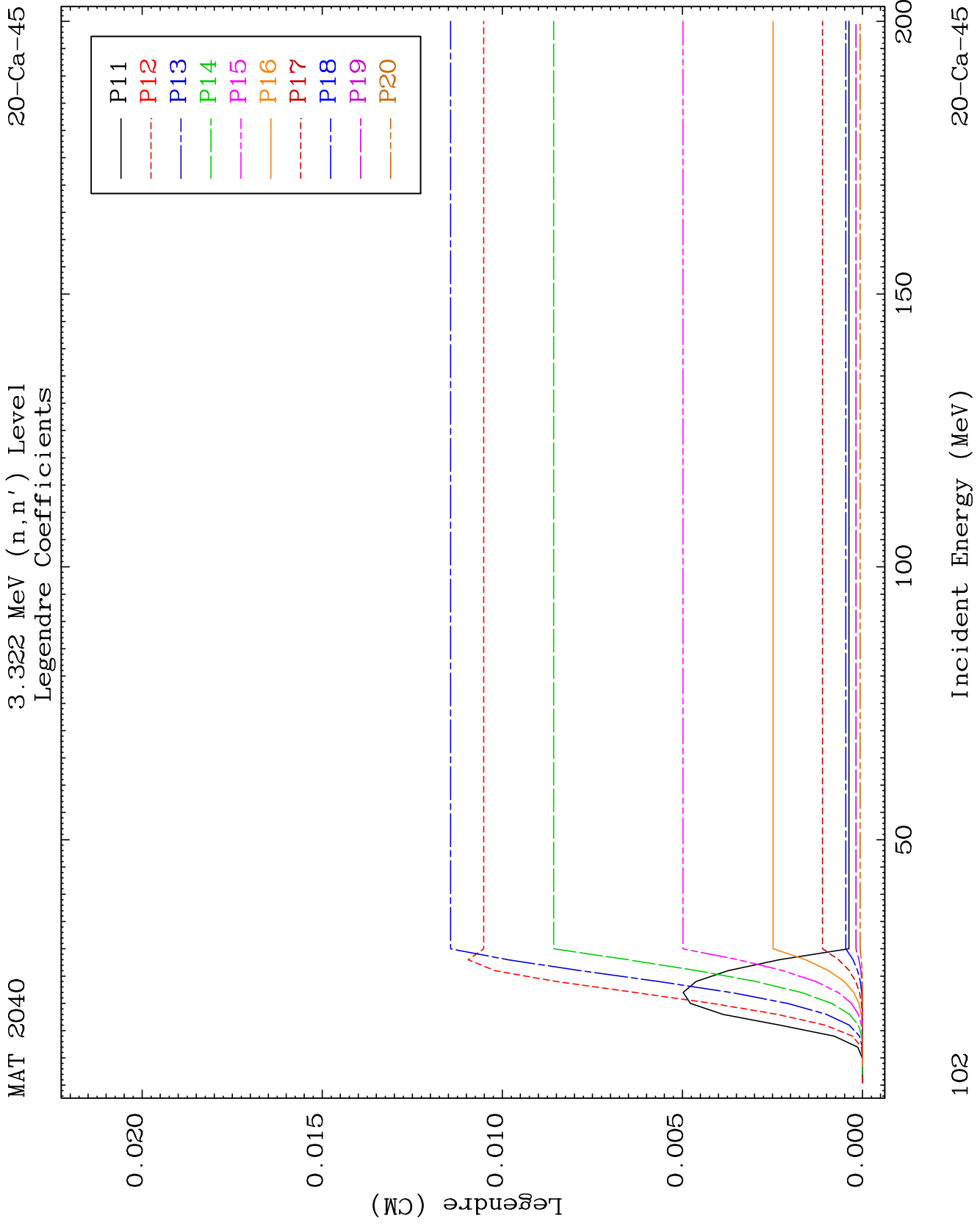


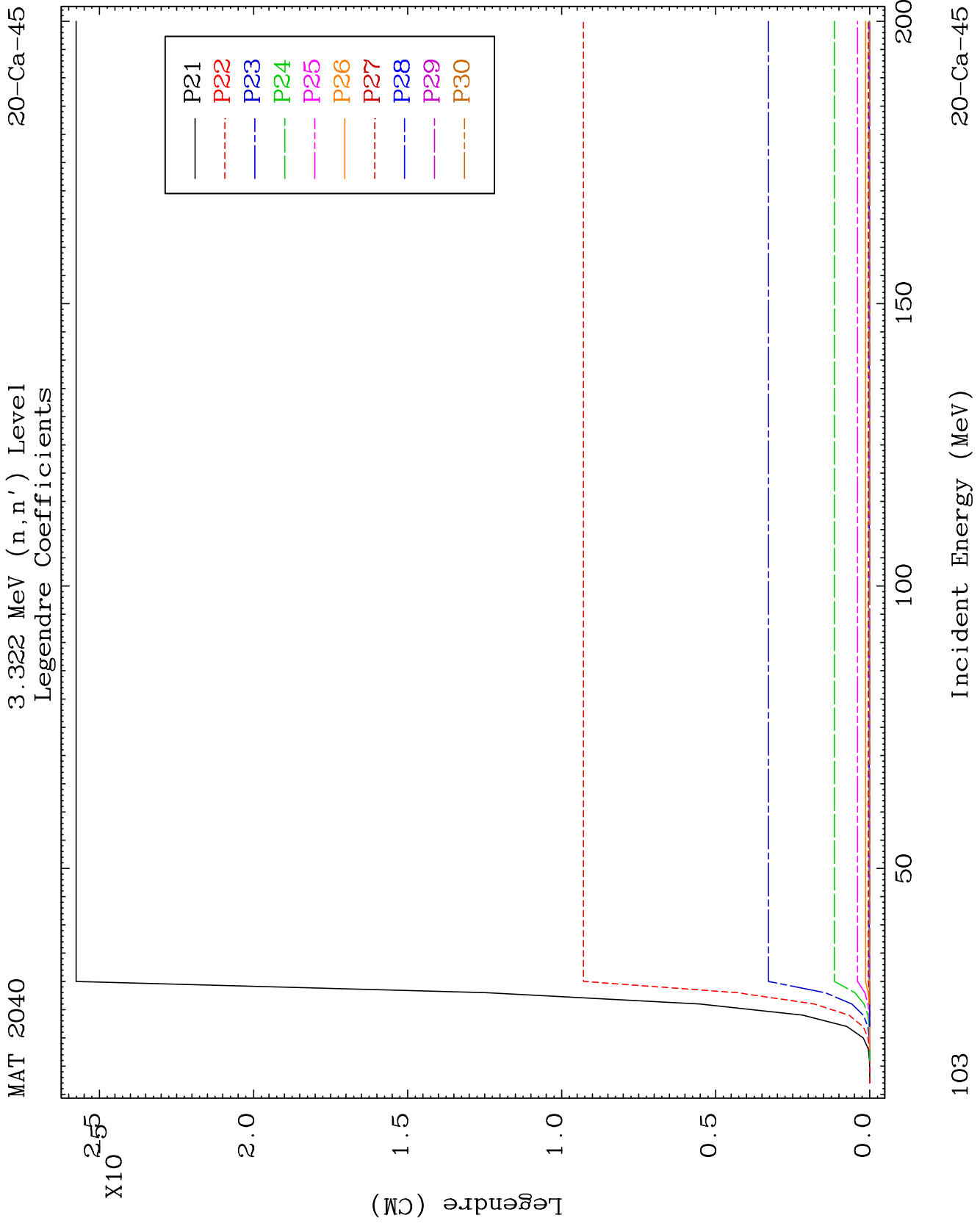




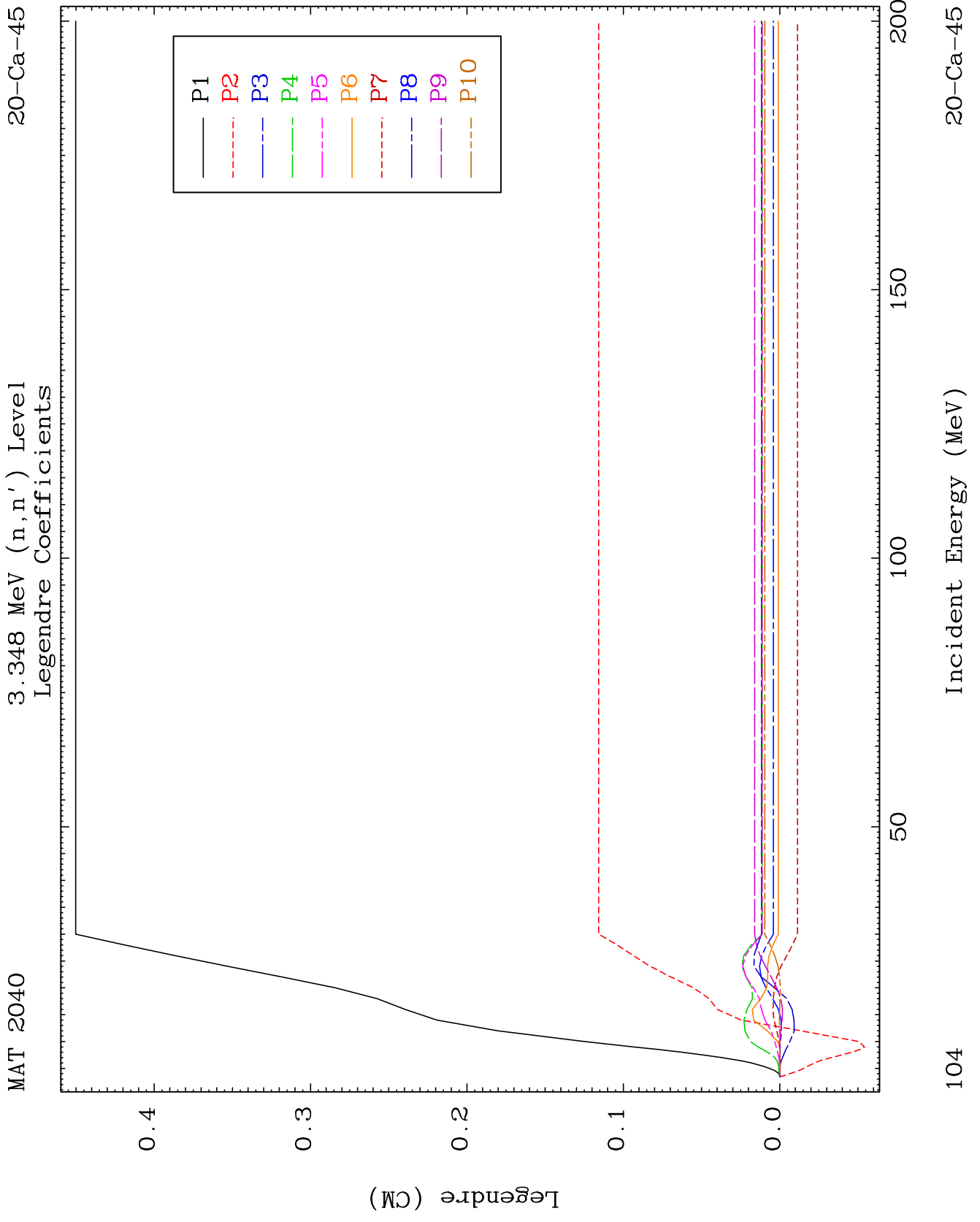








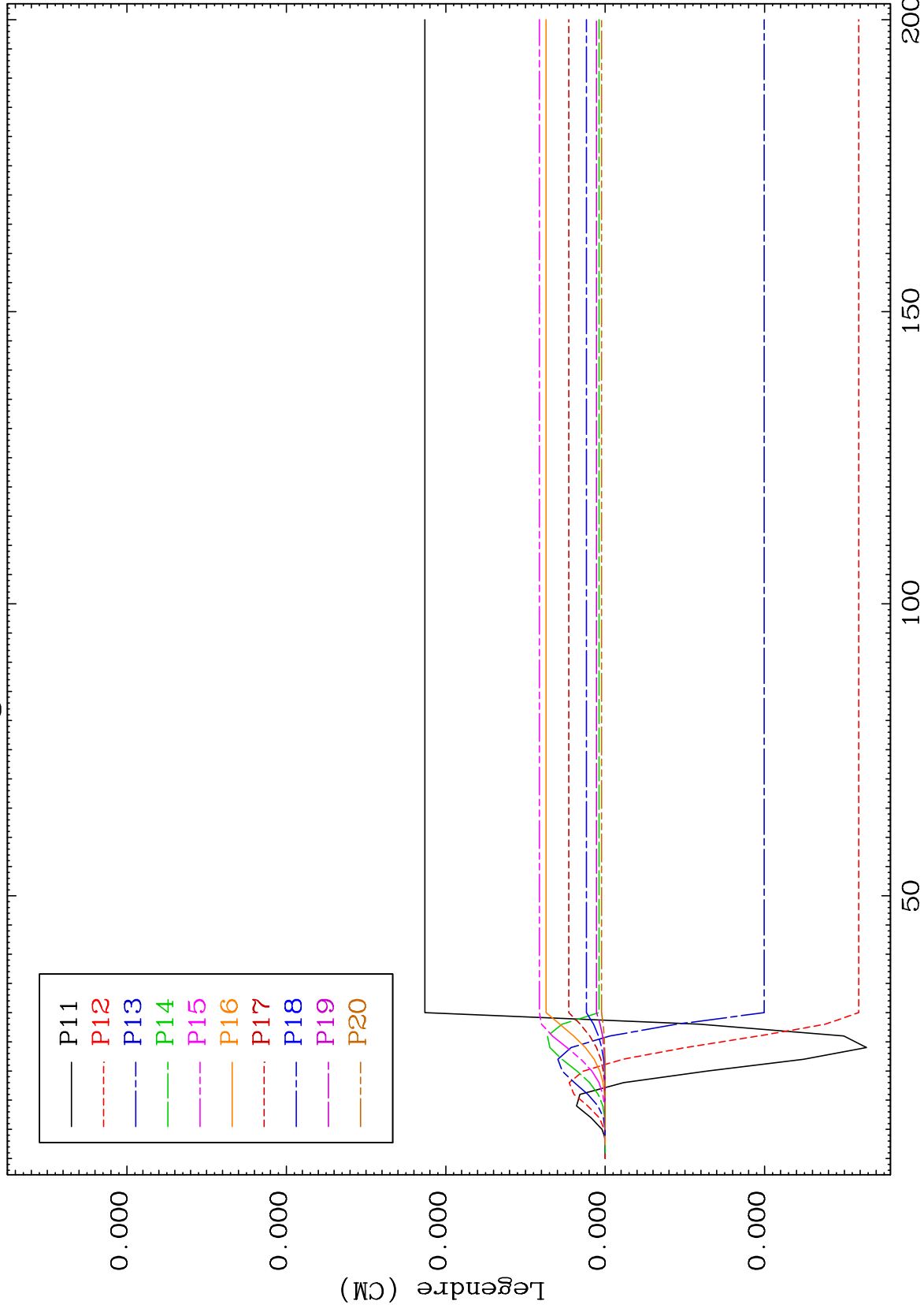




MAT 2040

3.348 MeV (n,n') Level  
Legendre Coefficients

20-Ca-45



105

Incident Energy (MeV)

20-Ca-45

