

Program EVALPLOT  
(Version 2015-2)

by

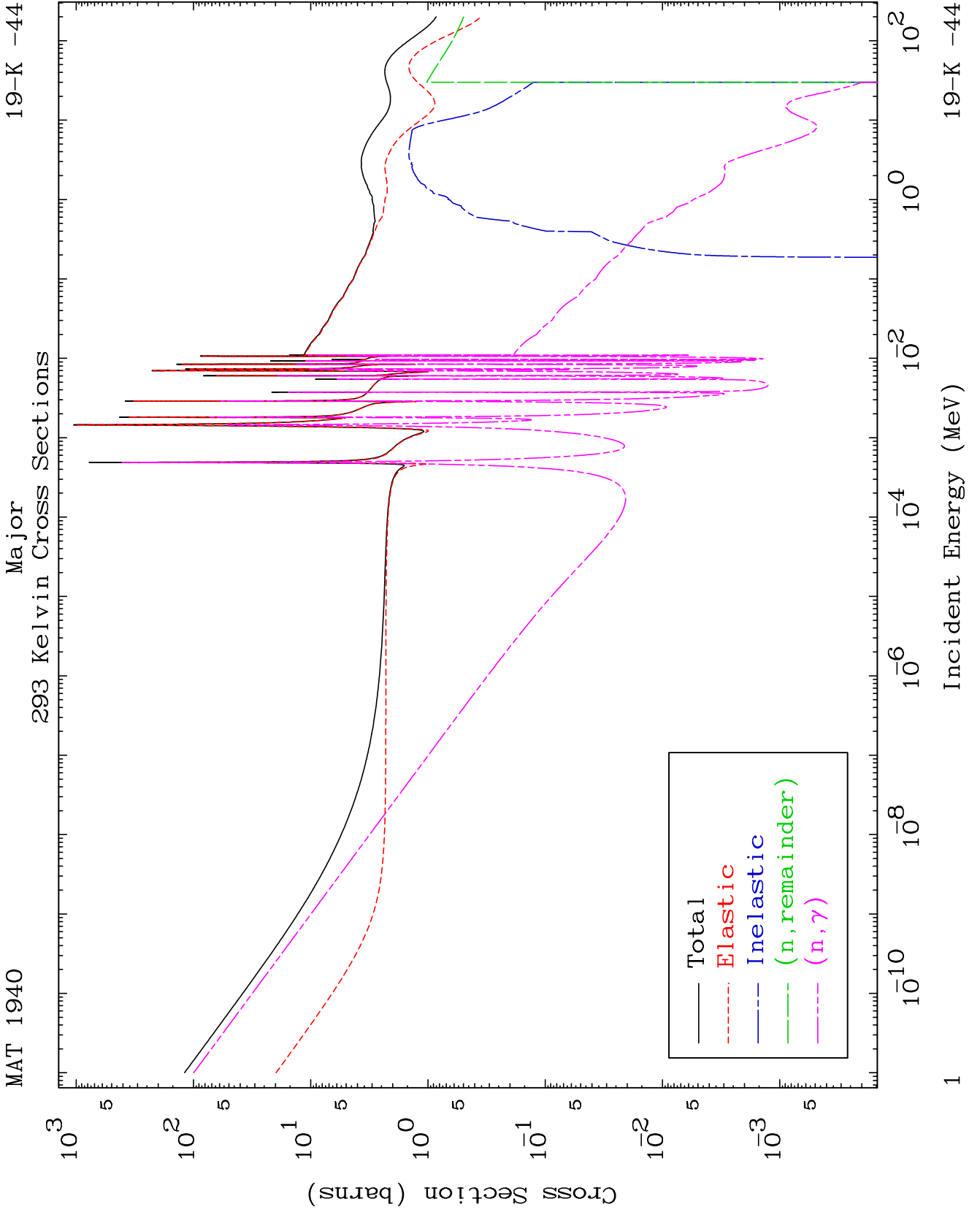
Dermott E. Cullen  
(Present Contact Information)

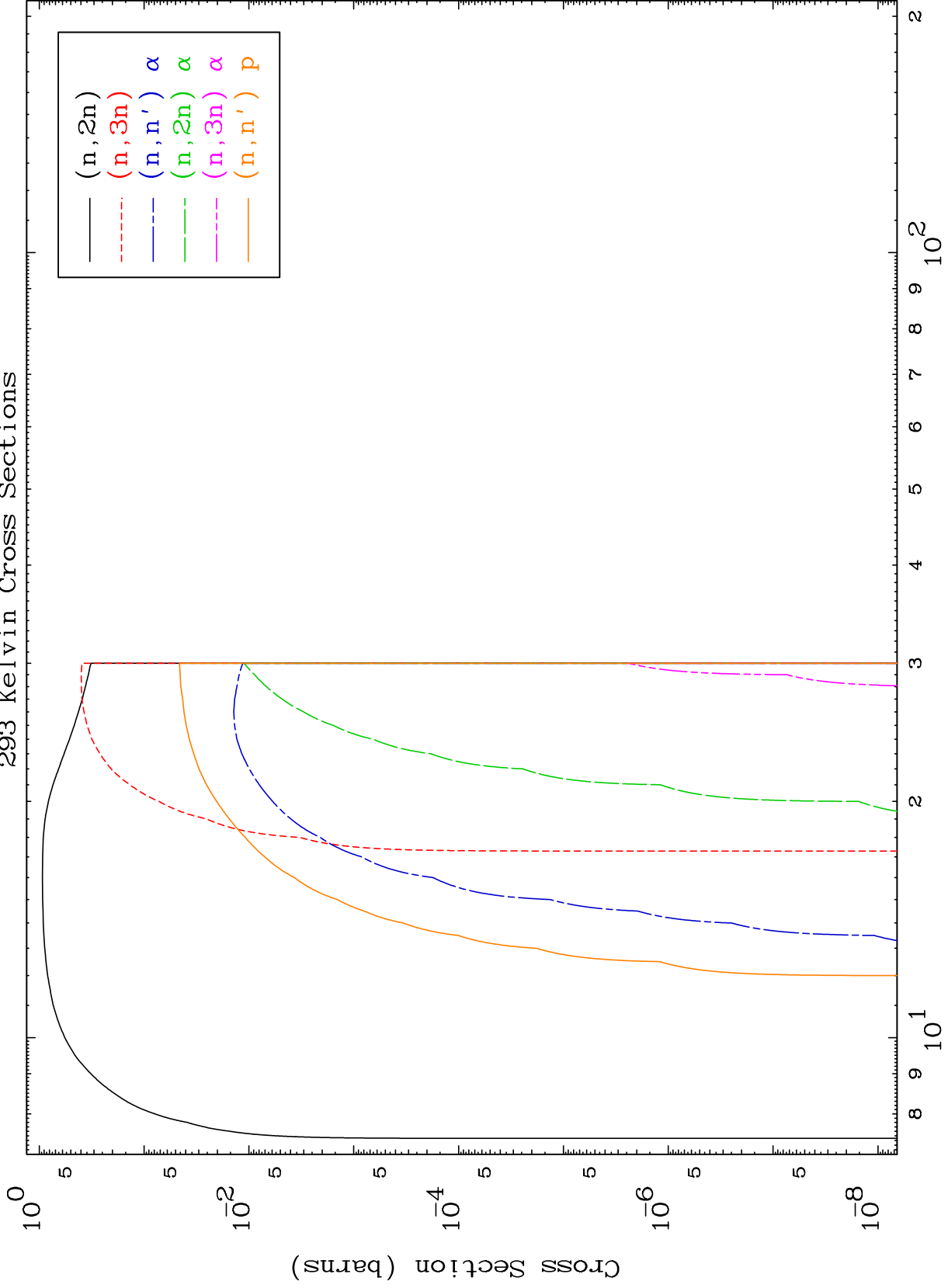
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

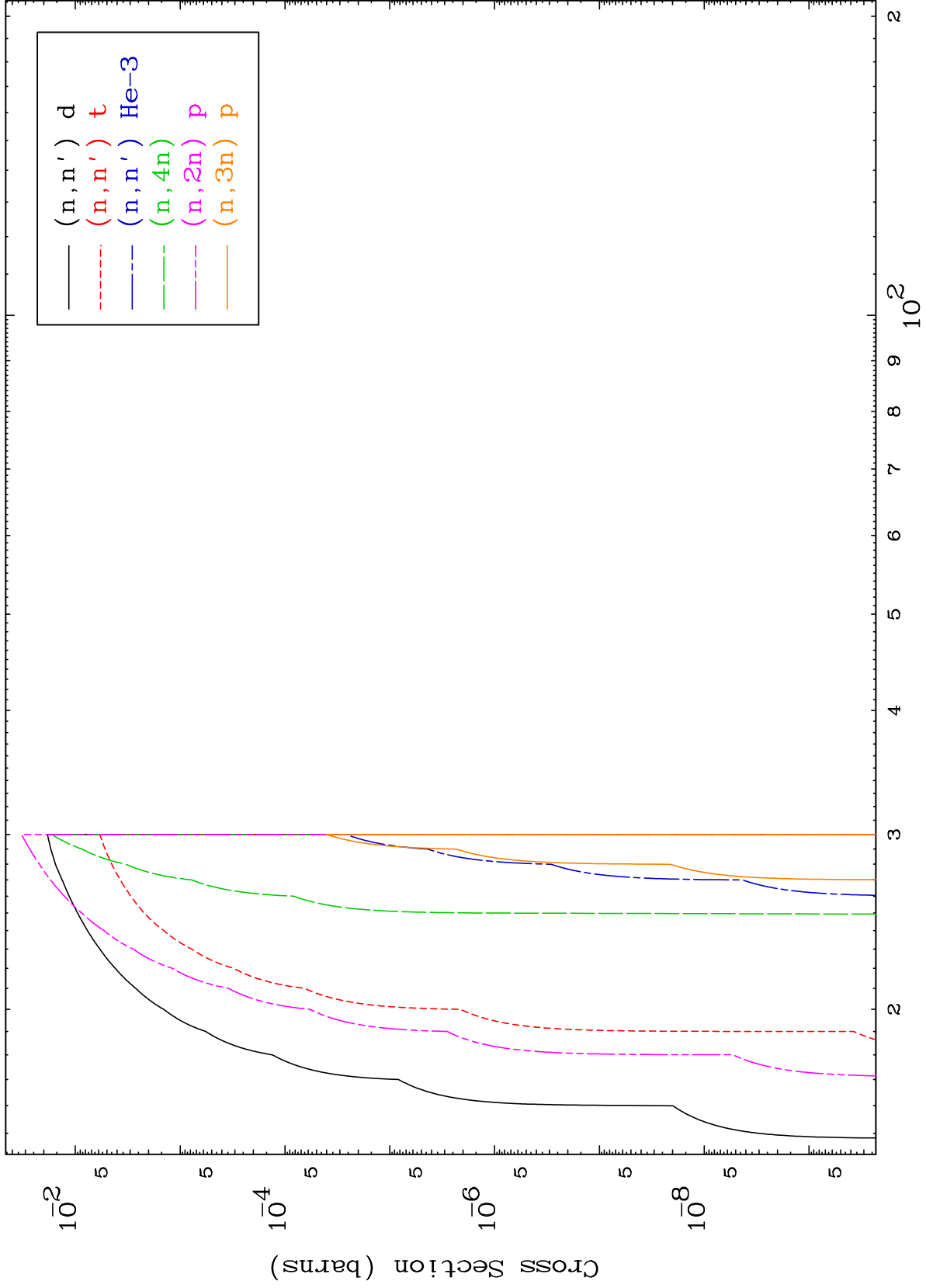
Tele: 925-443-1911

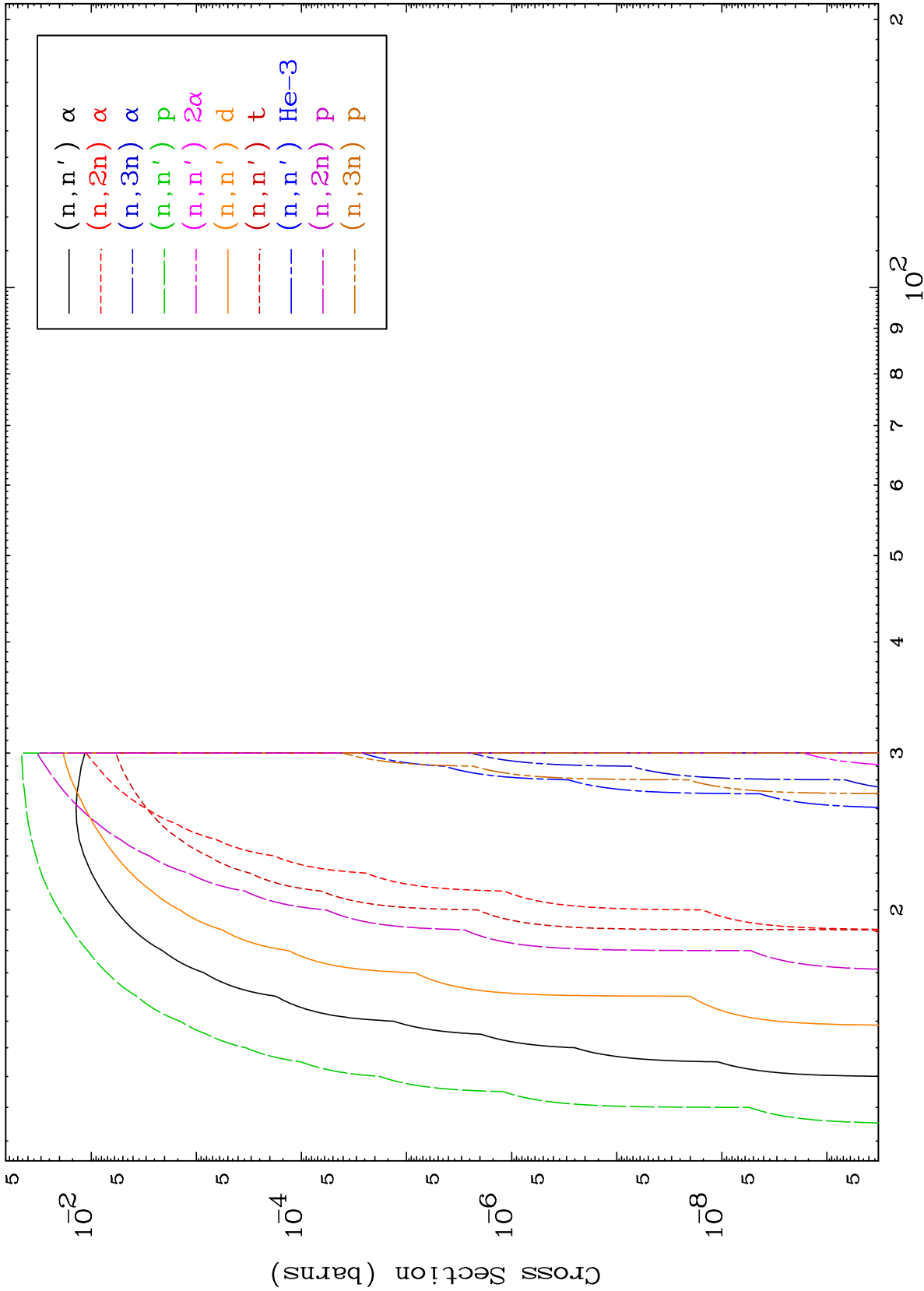
E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

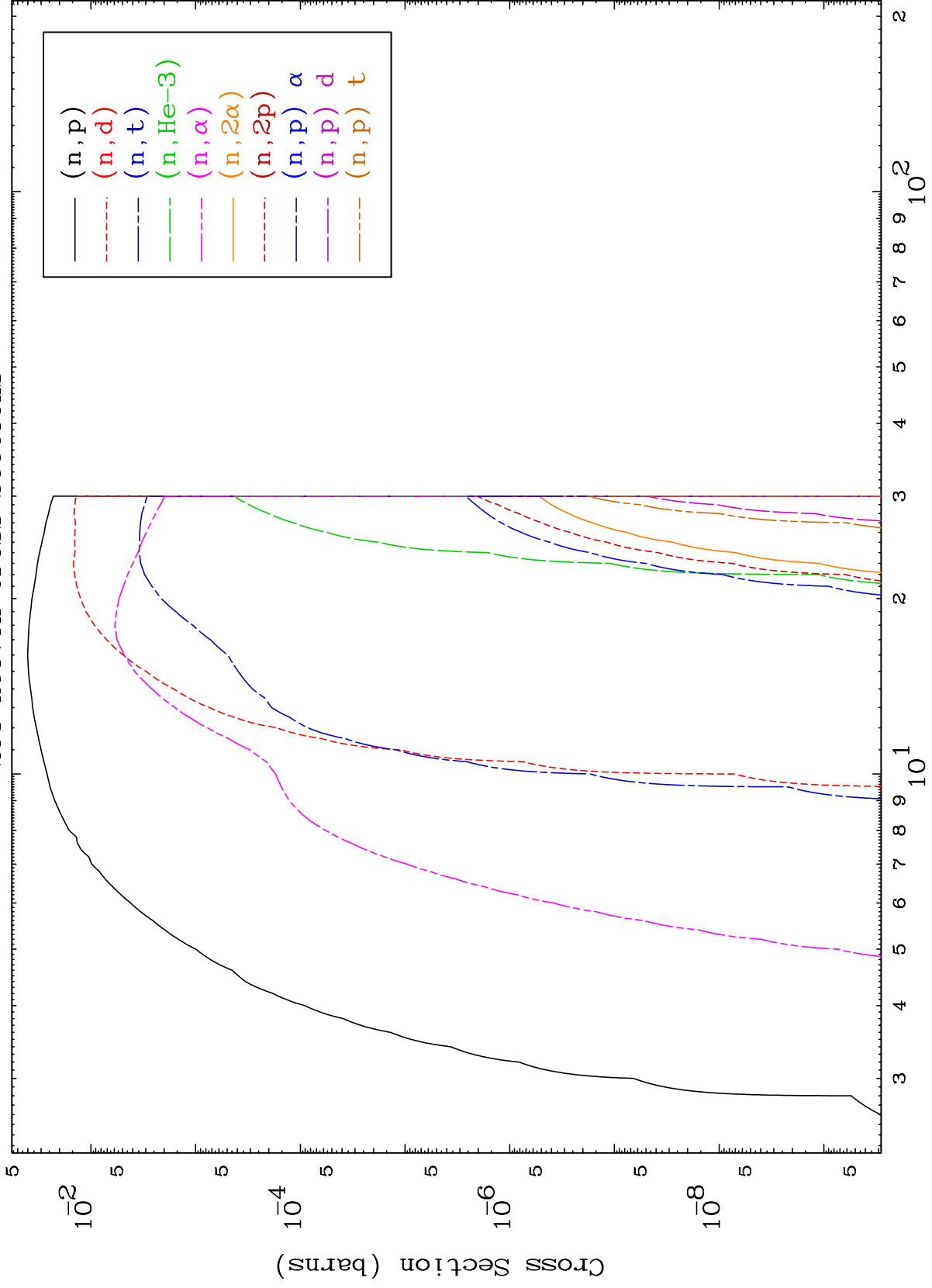
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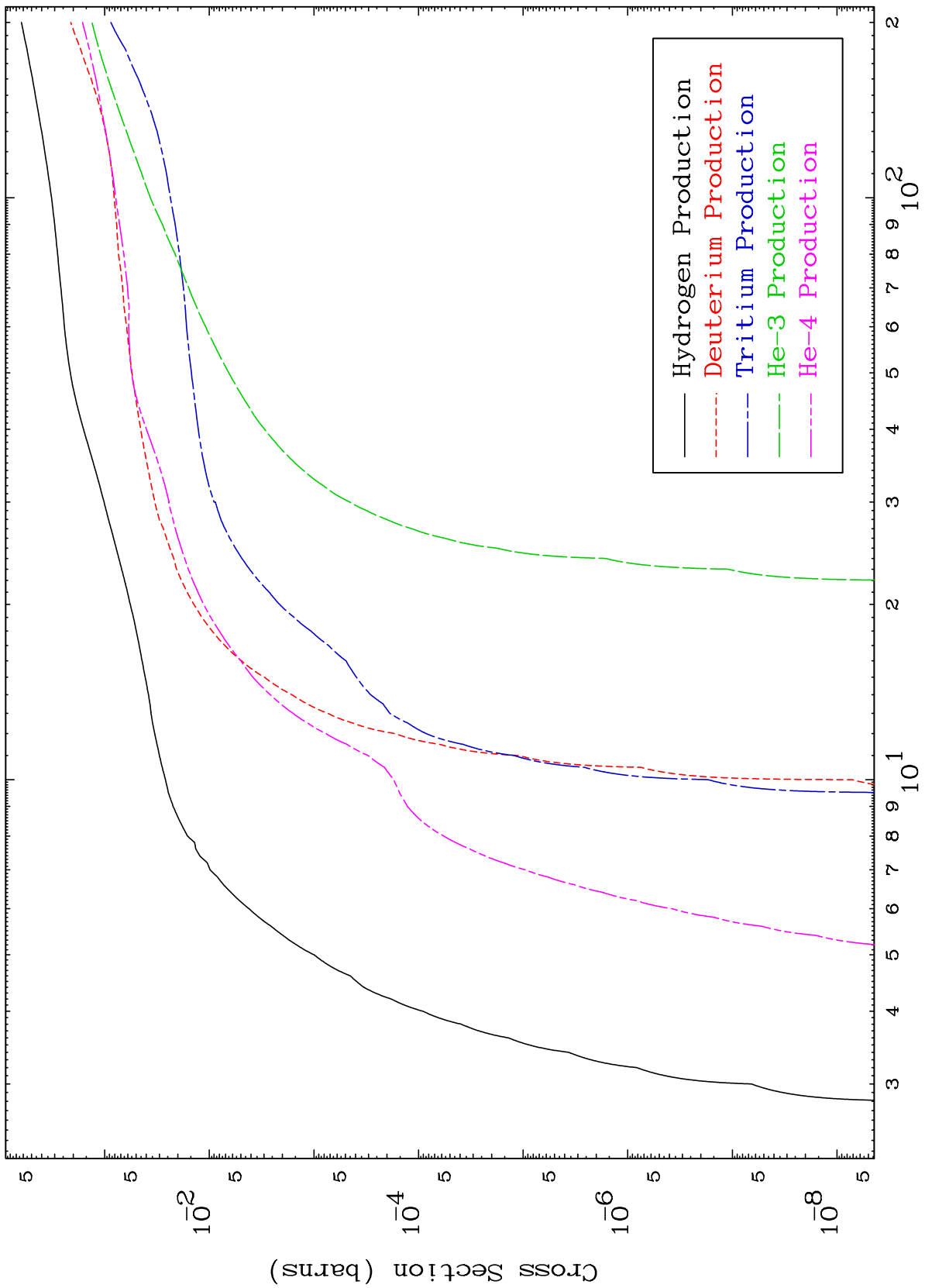




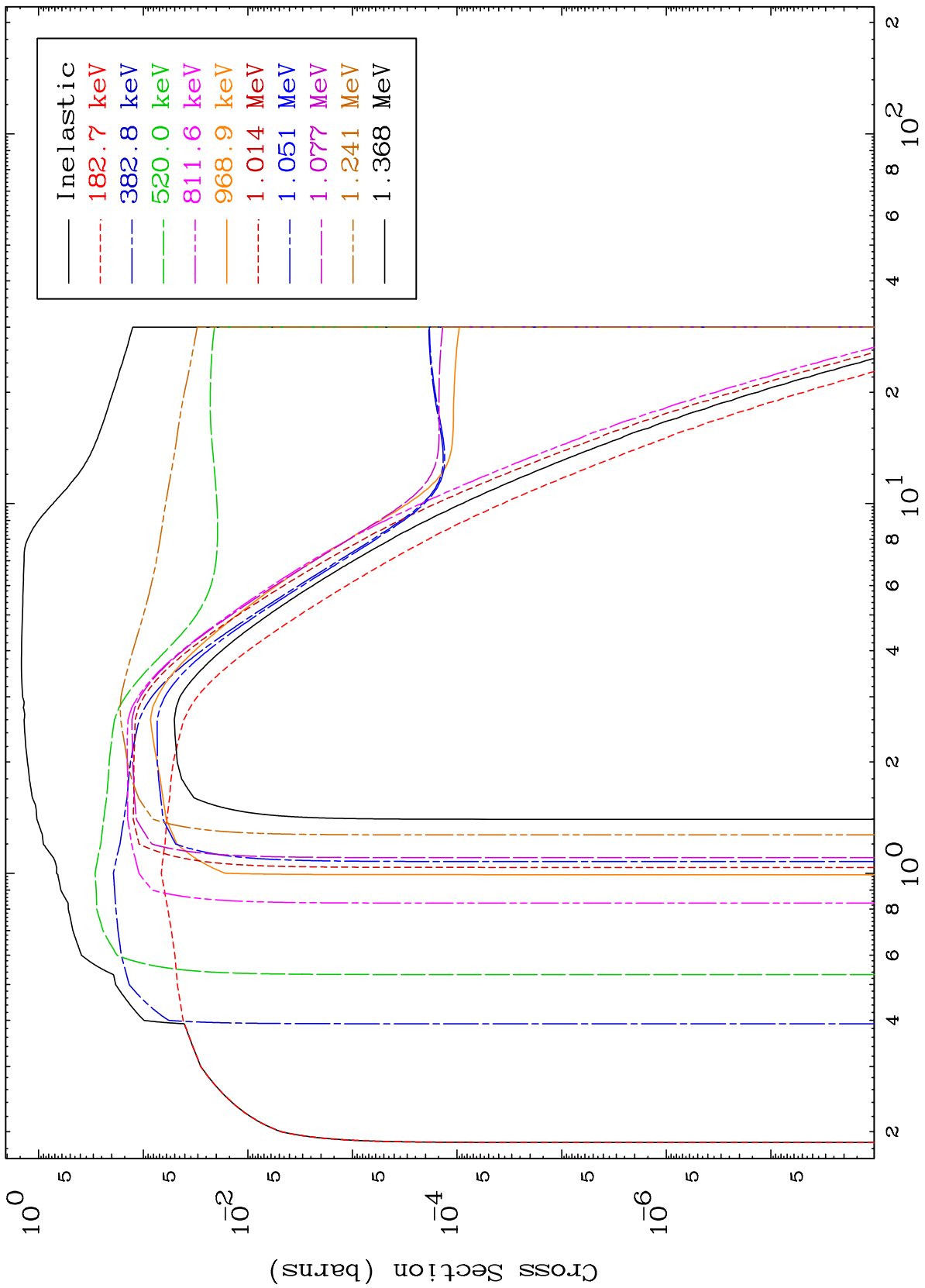








293 Kelvin Cross Sections

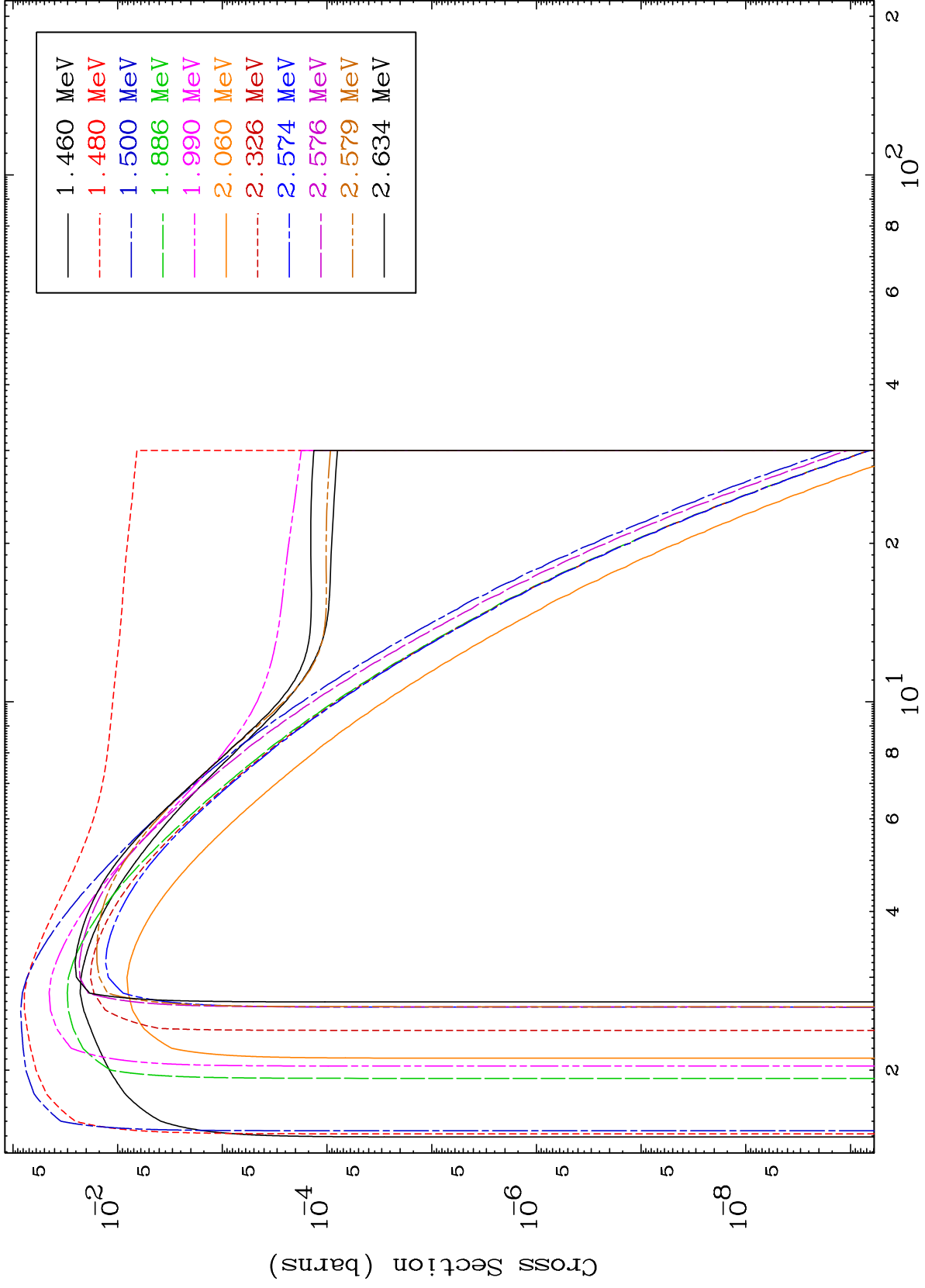




MAT 1940

(n,n') Level  
293 Kelvin Cross Sections

19-K -44

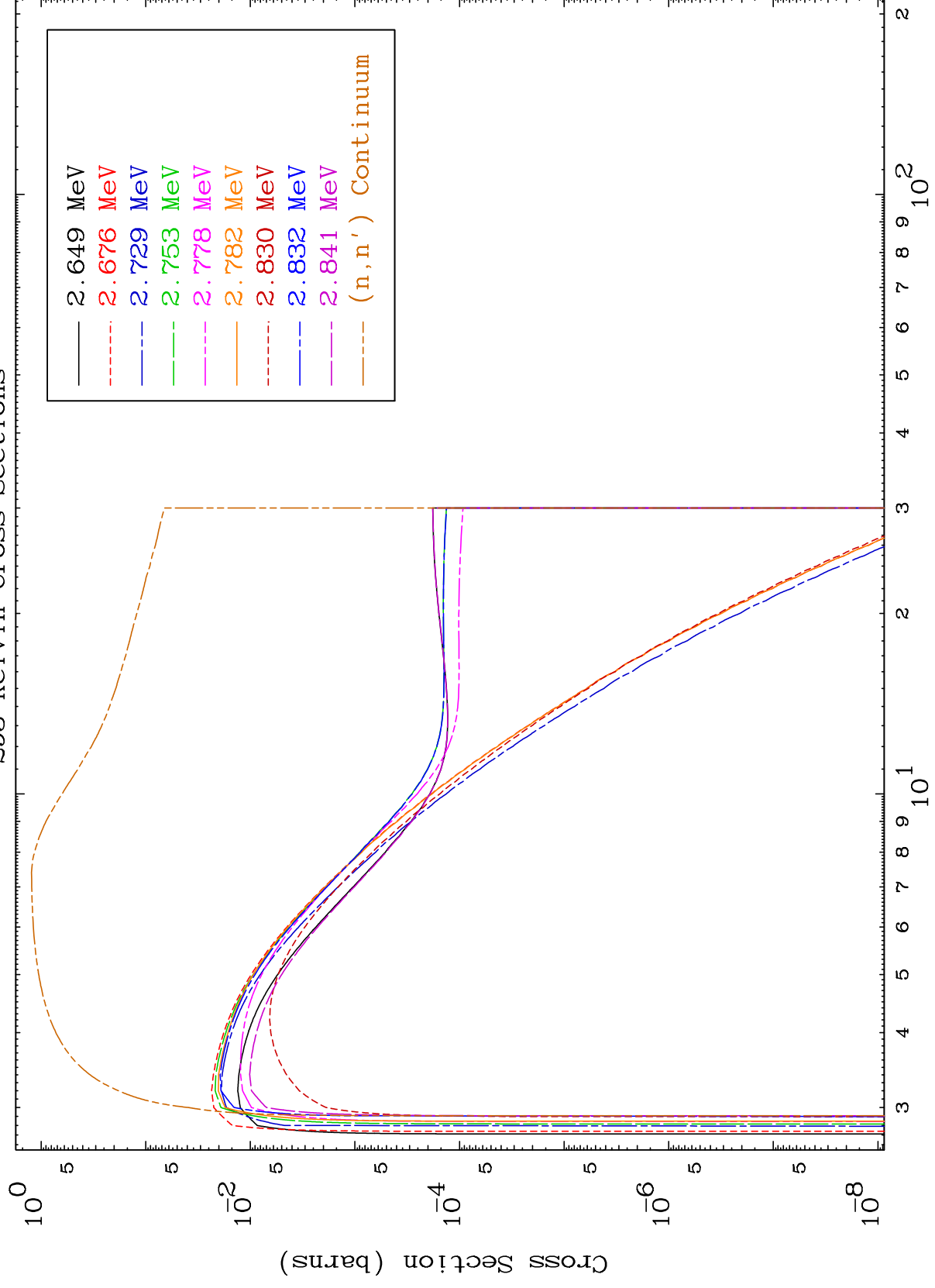


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Incident Energy (MeV)

19-K -44

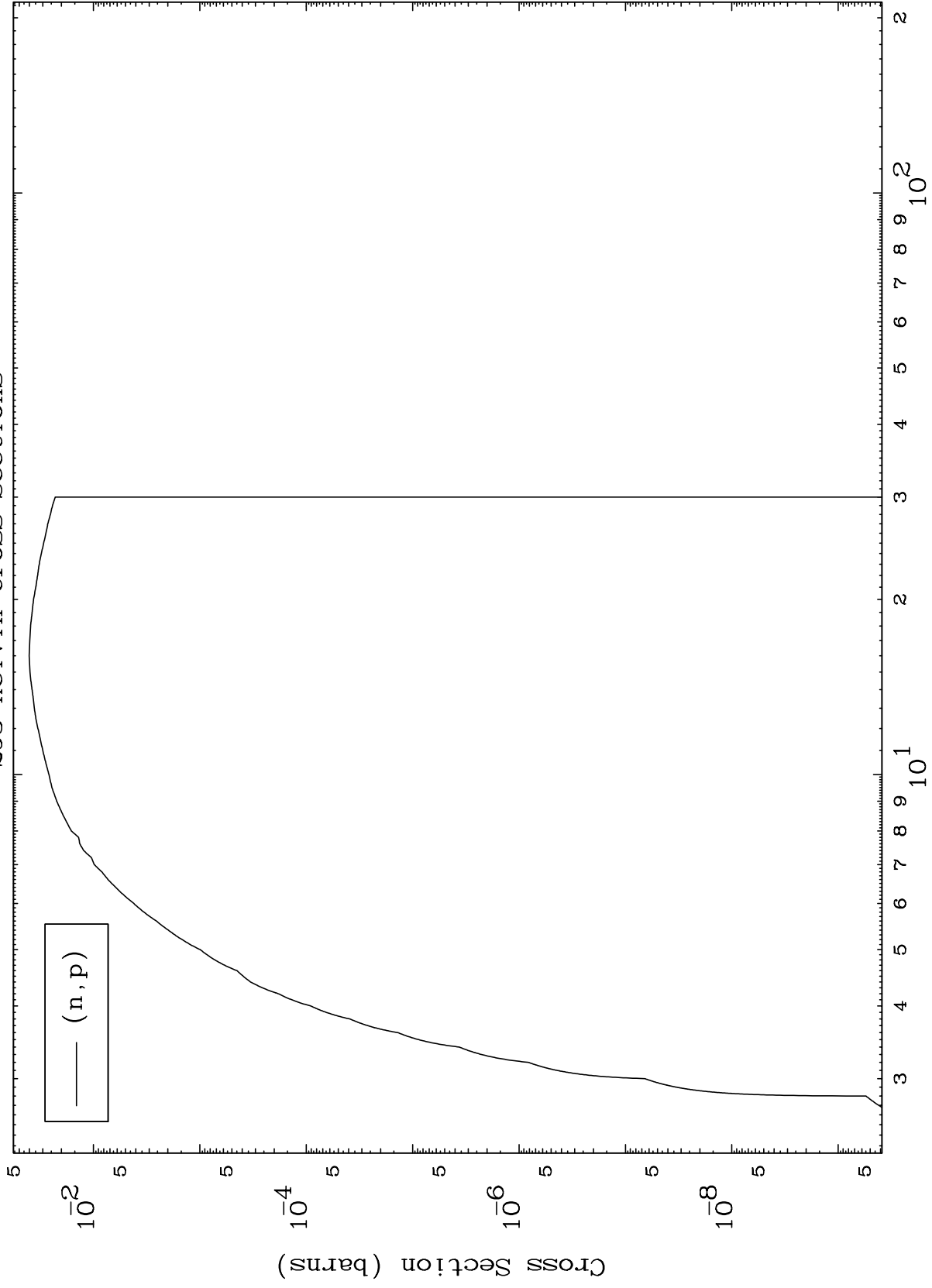
293 Kelvin Cross Sections



MAT 1940

(n,p) Levels  
293 Kelvin Cross Sections

19-K -44



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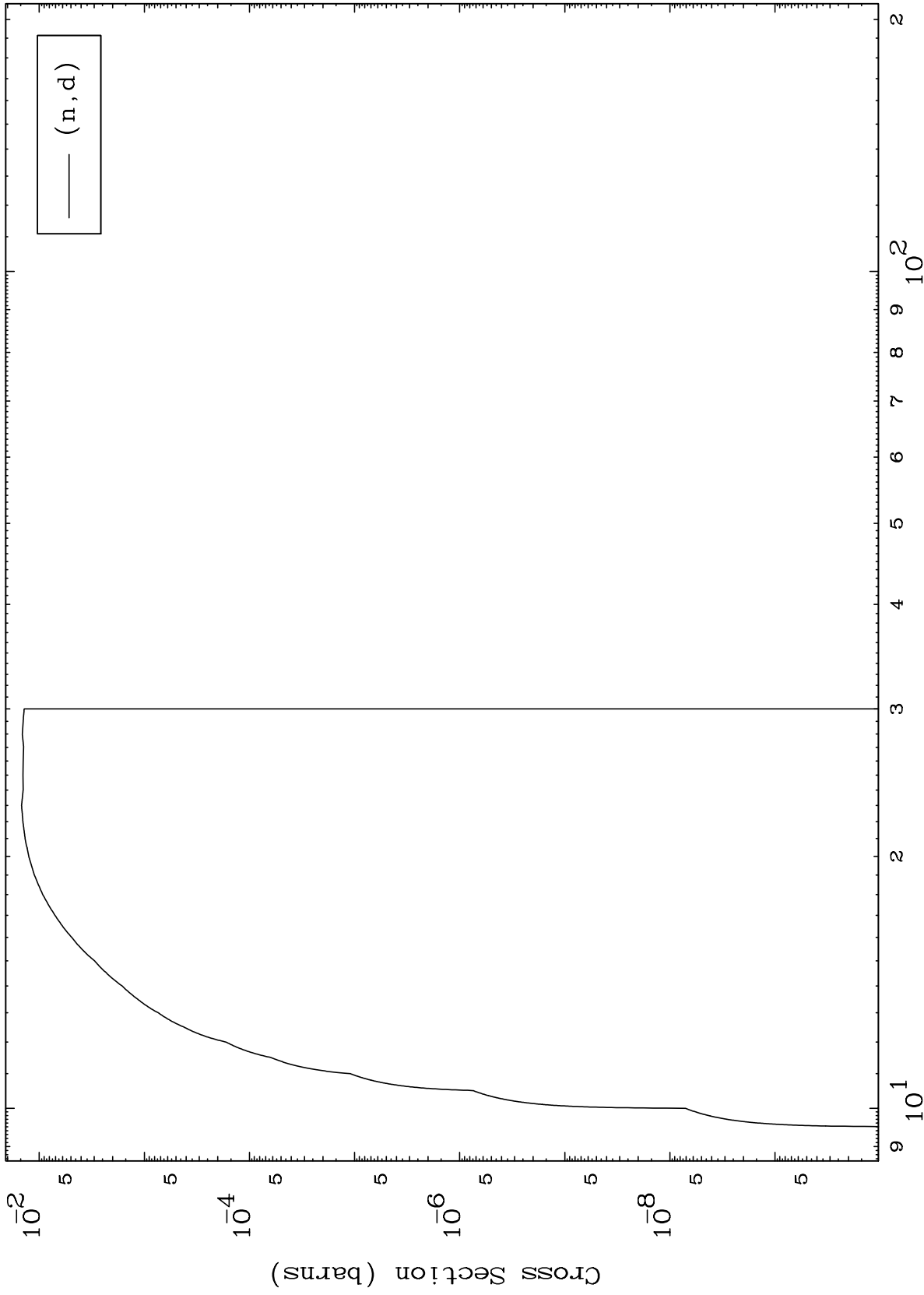
Incident Energy (MeV)

19-K -44

MAT 1940

(n,d) Levels  
293 Kelvin Cross Sections

19-K -44



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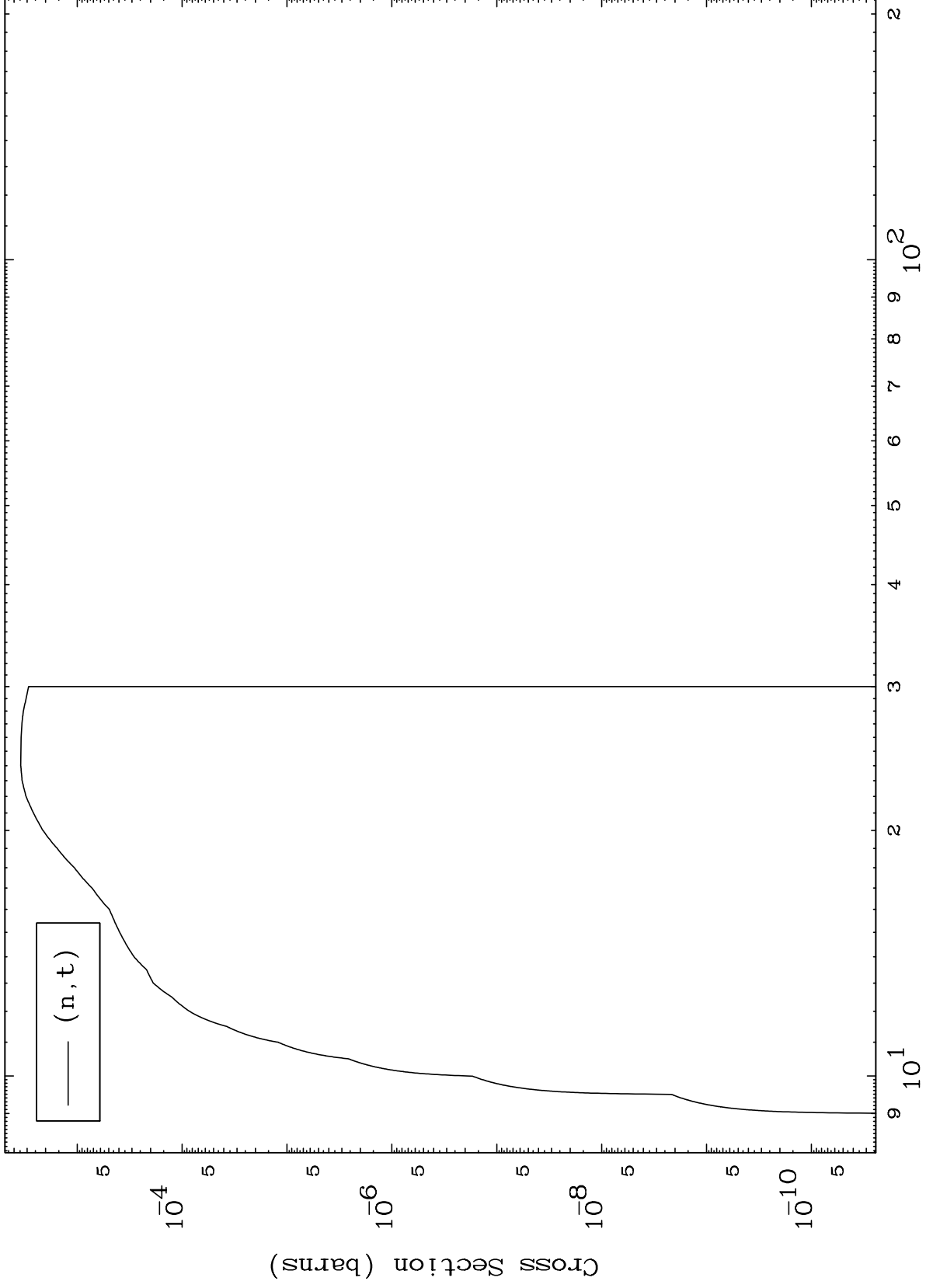
Incident Energy (MeV)

19-K -44

MAT 1940

(n,t) Levels  
293 Kelvin Cross Sections

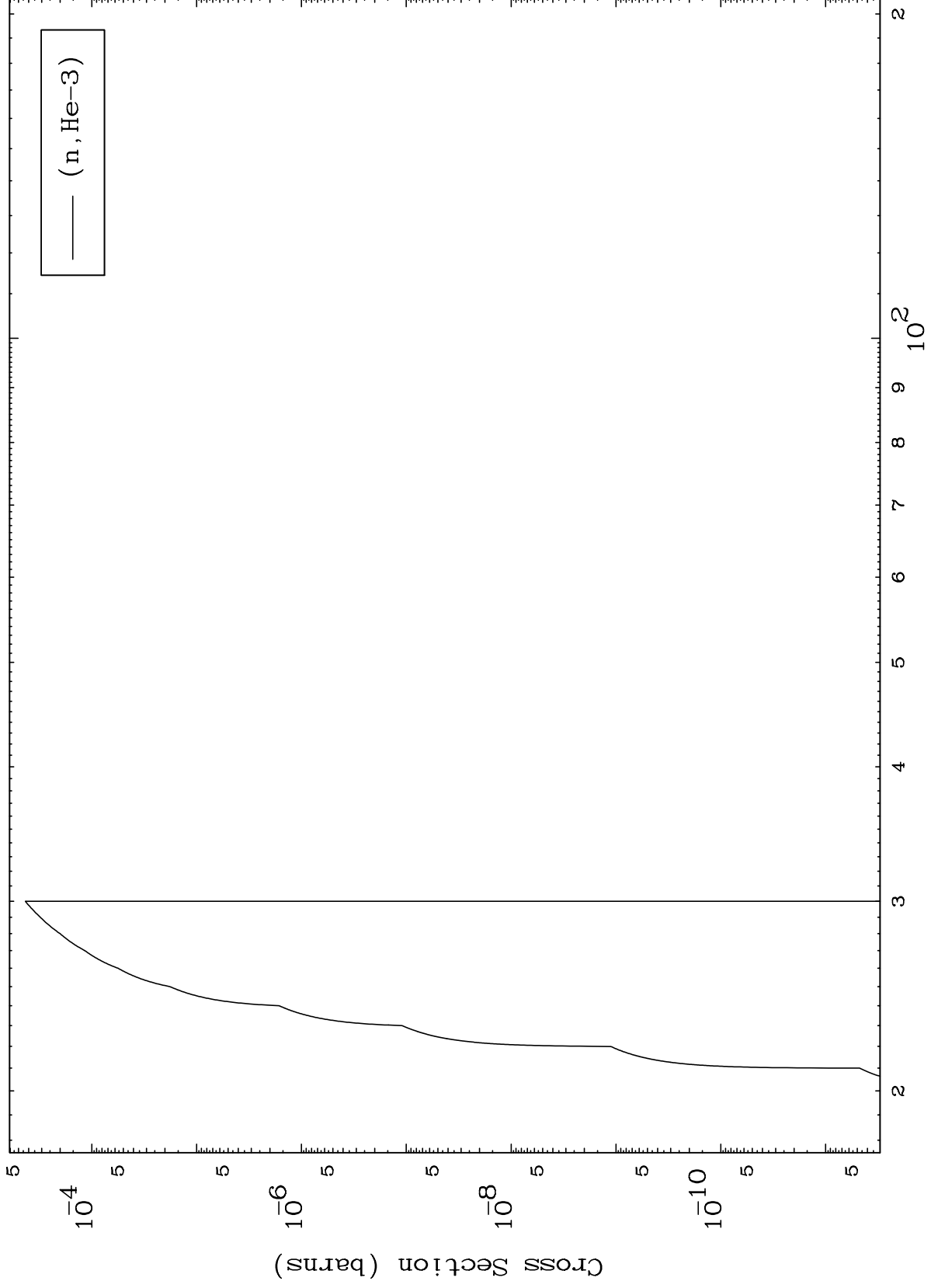
19-K -44



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Incident Energy (MeV)

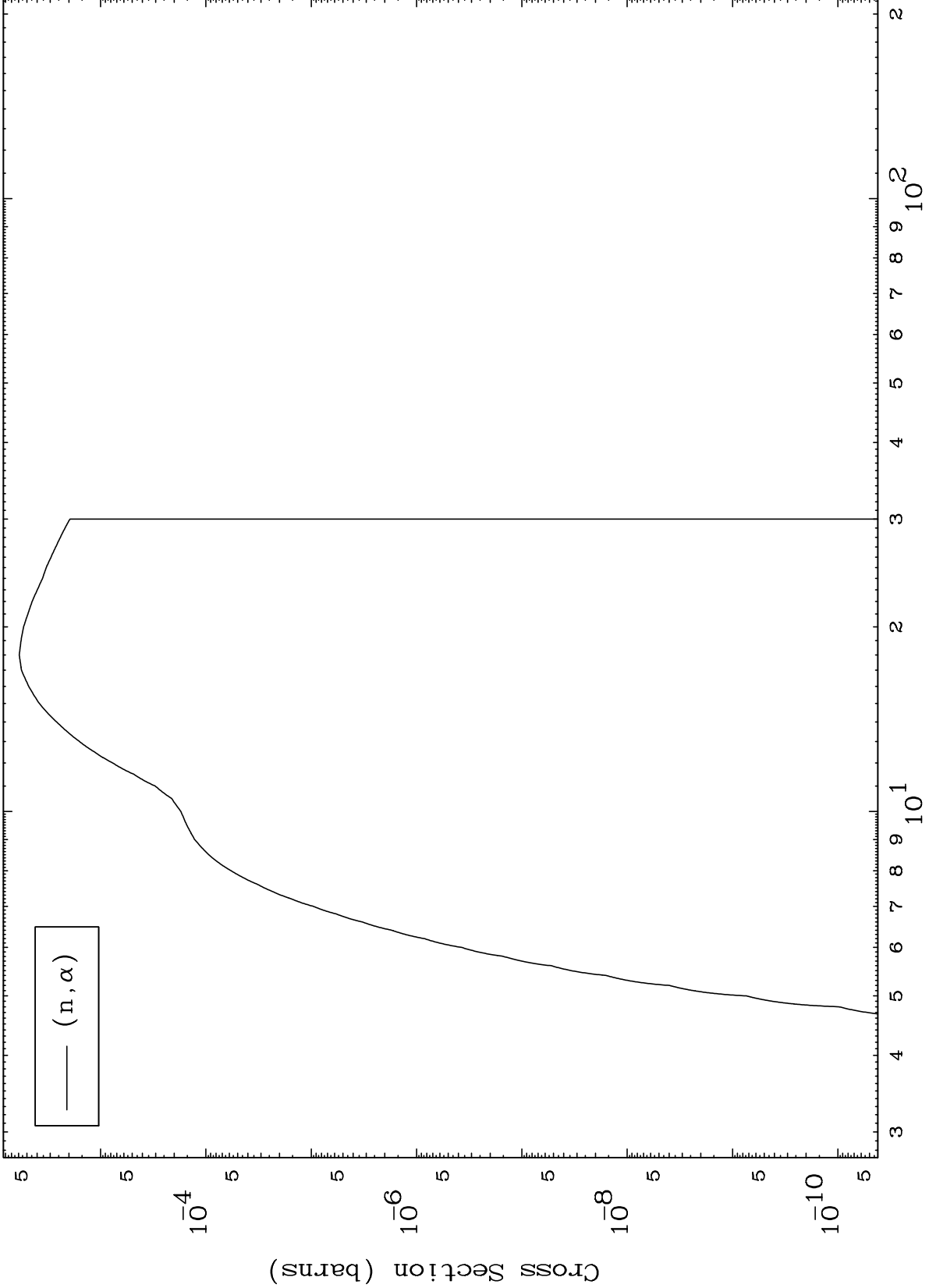
19-K -44



MAT 1940

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

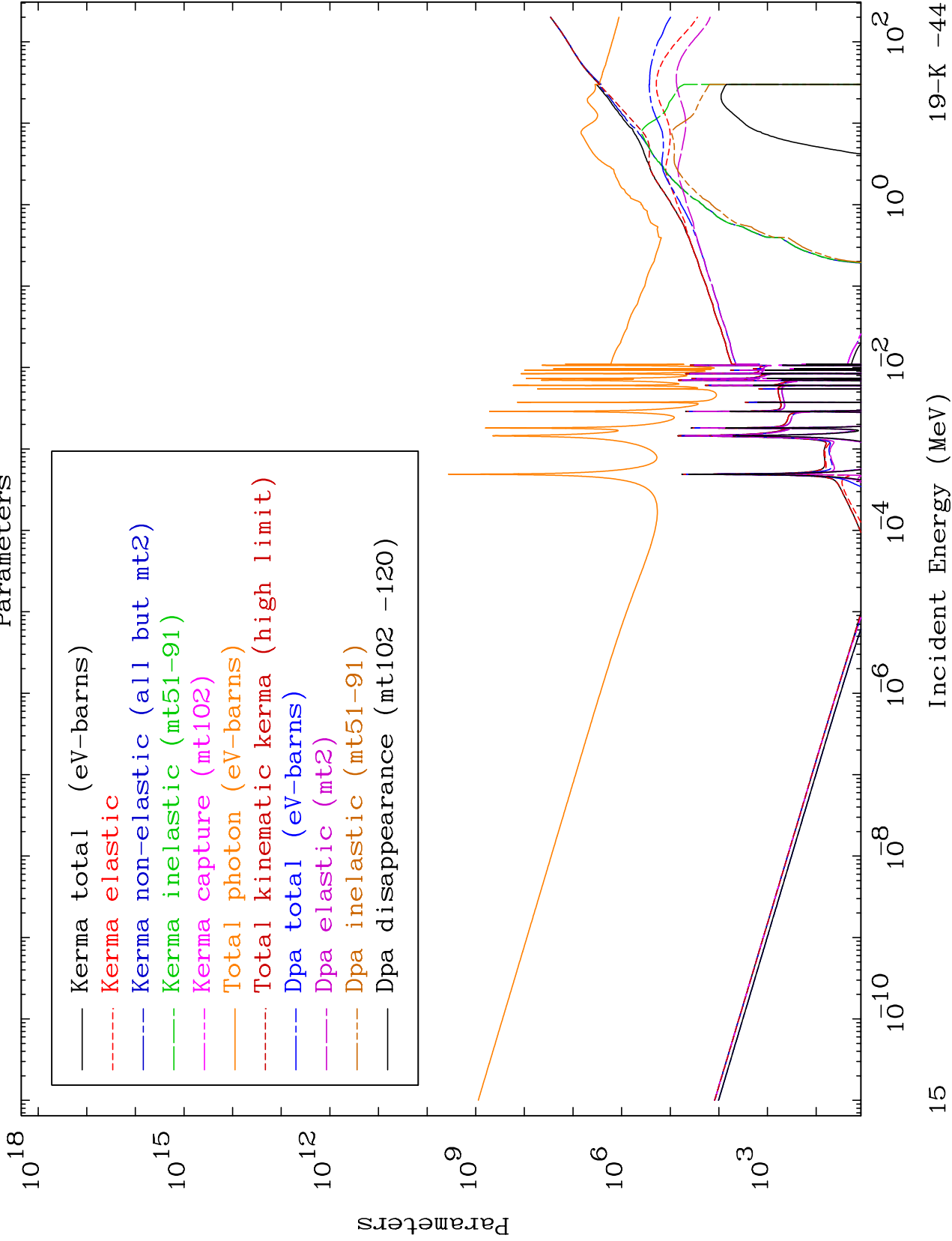
19-K -44



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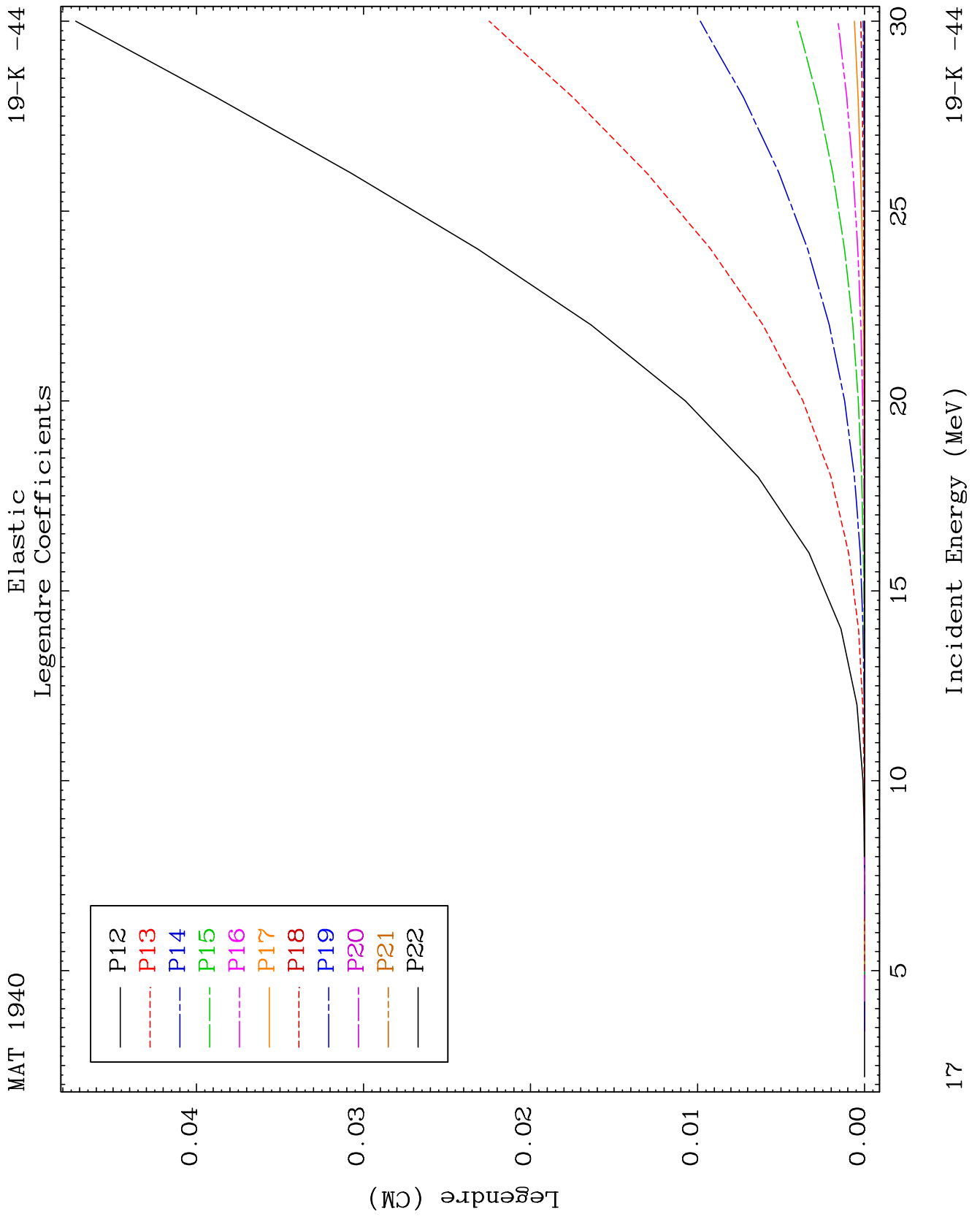
Incident Energy (MeV)

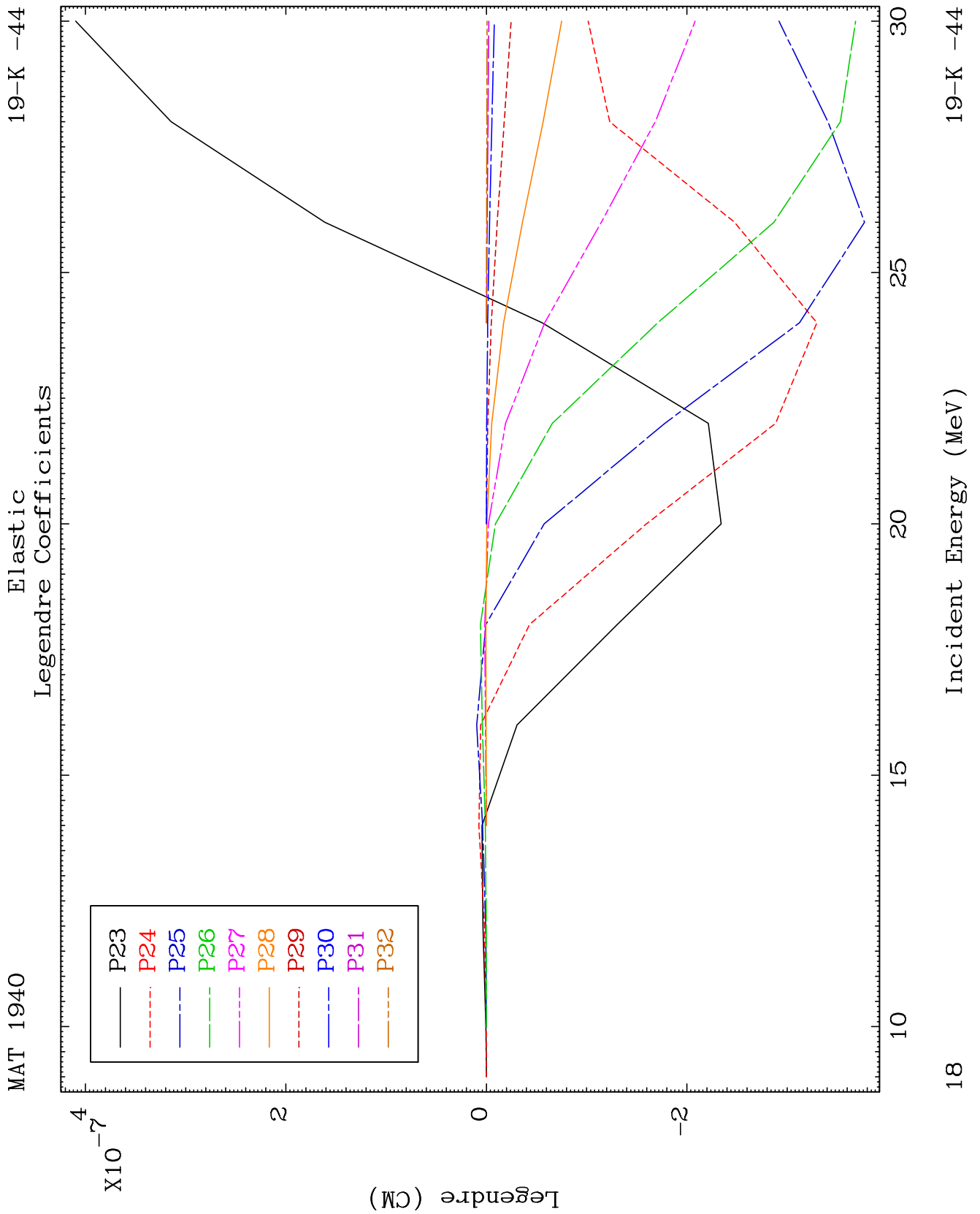
19-K -44

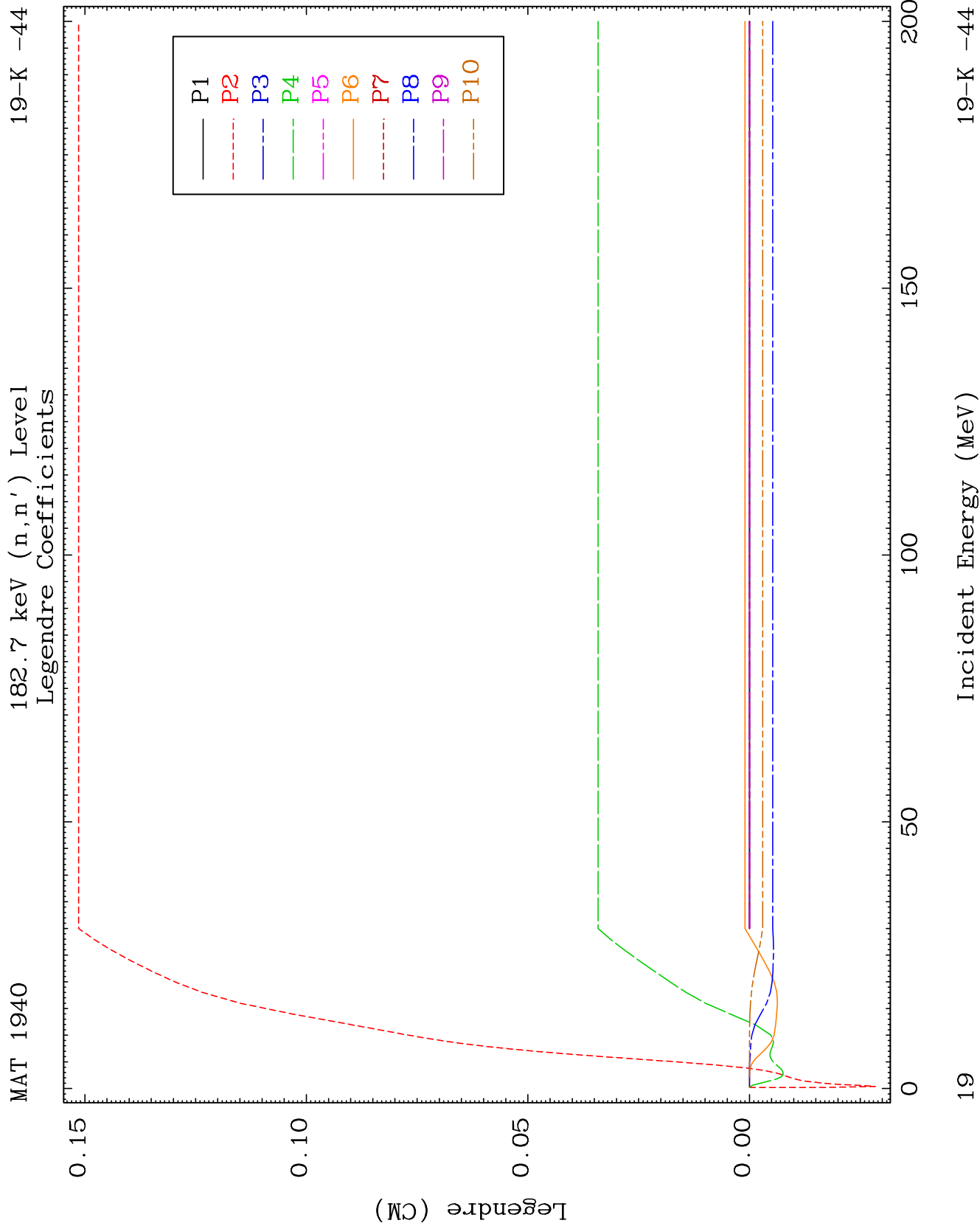




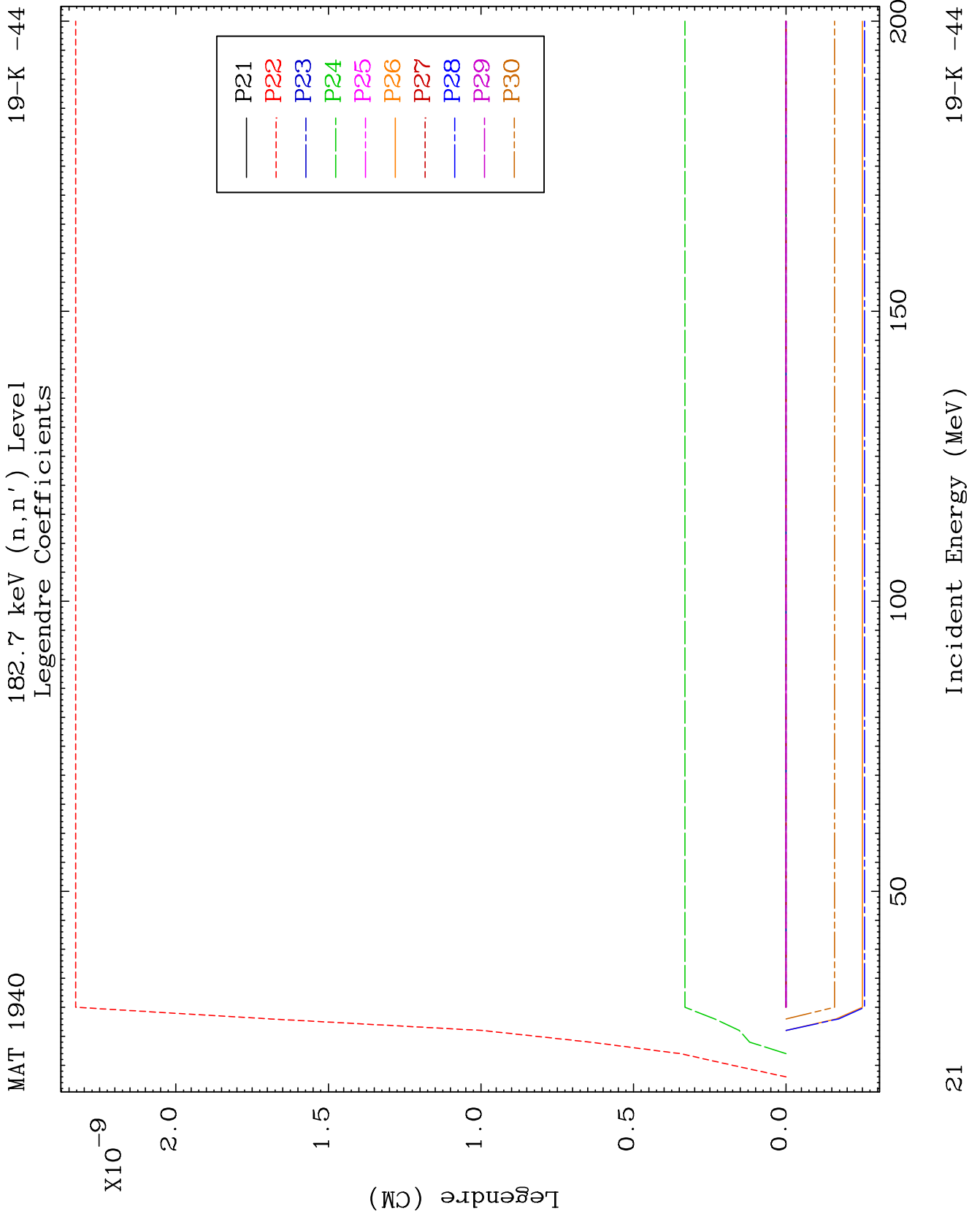


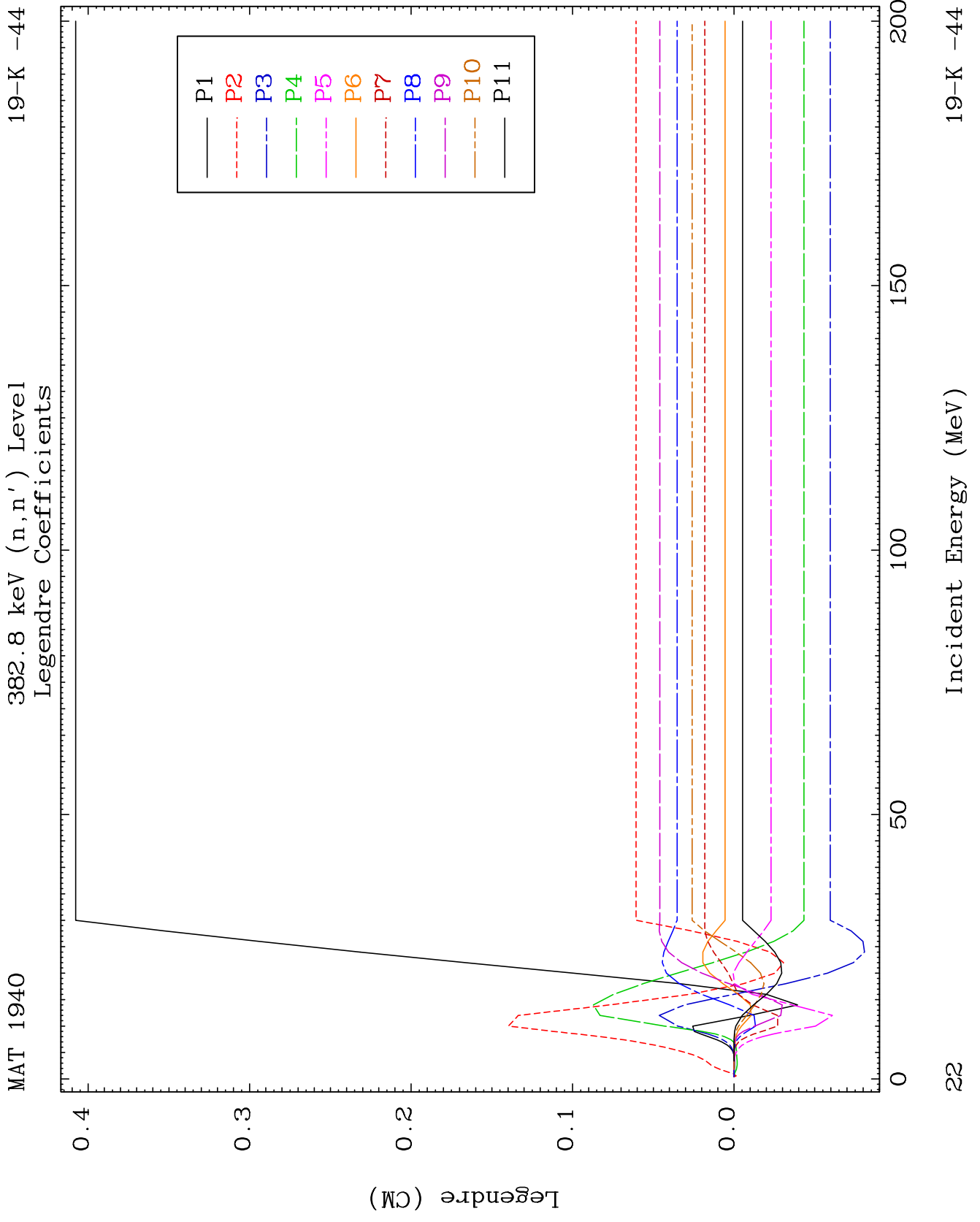


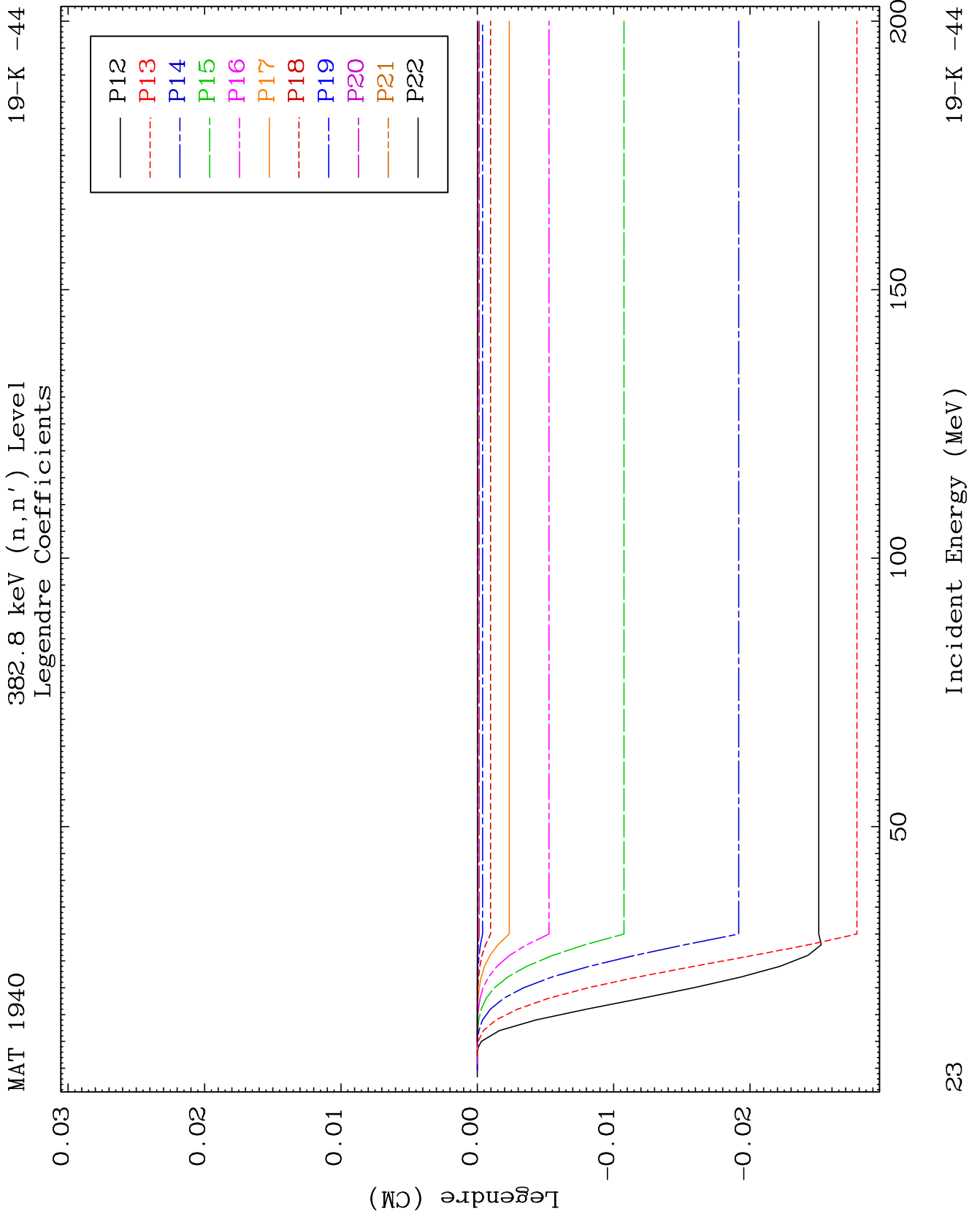






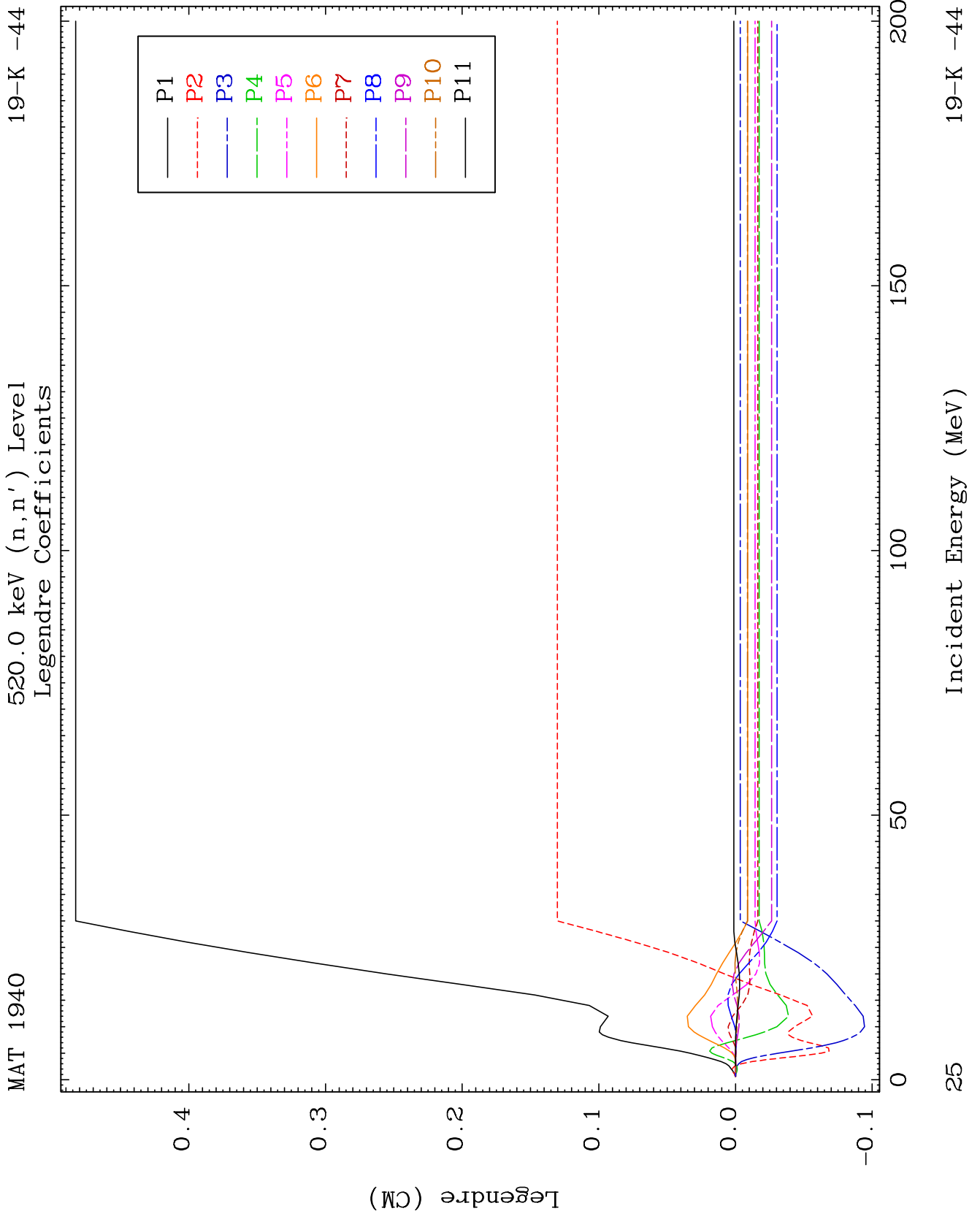








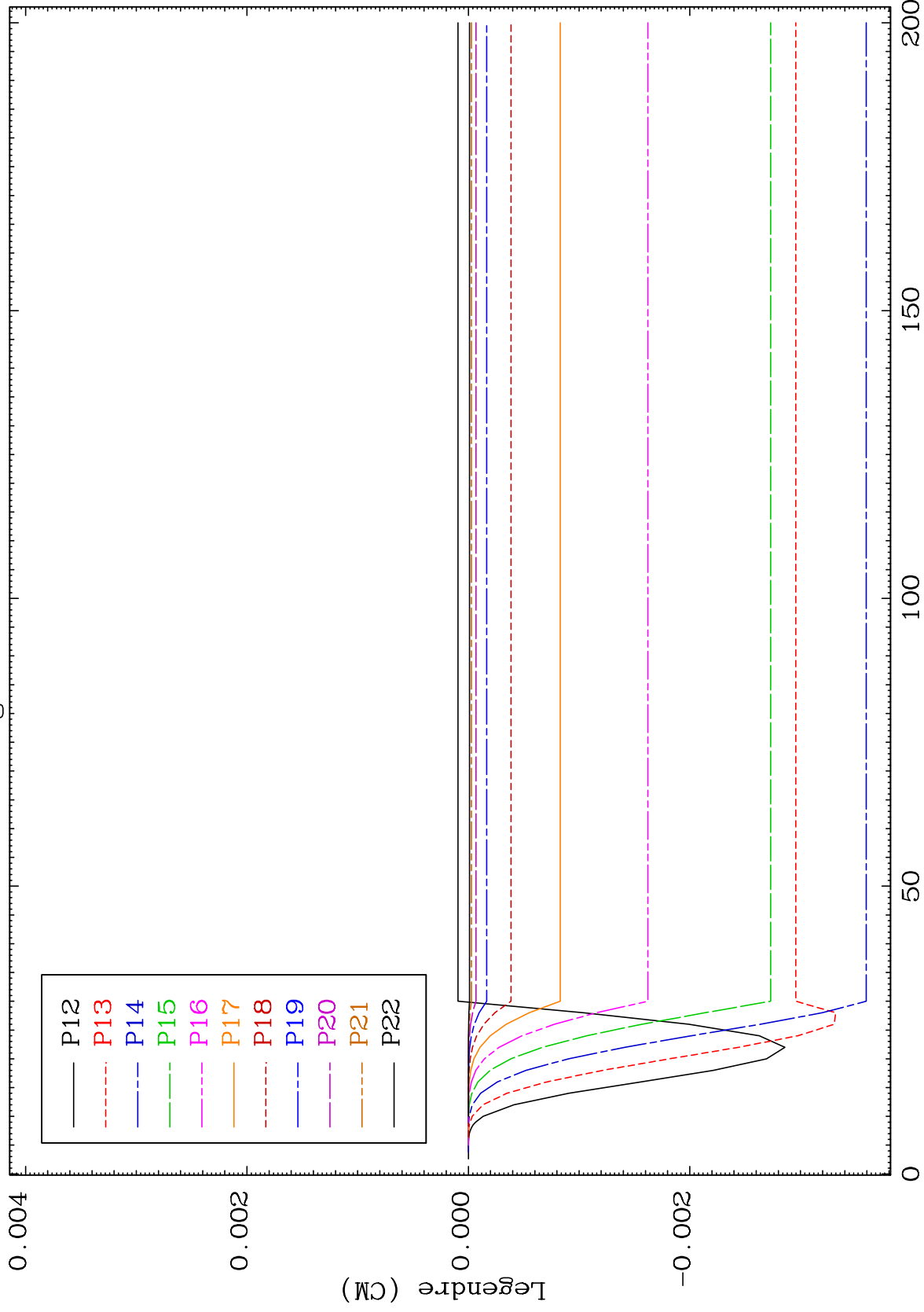




MAT 1940

520.0 keV (n,n') Level  
Legendre Coefficients

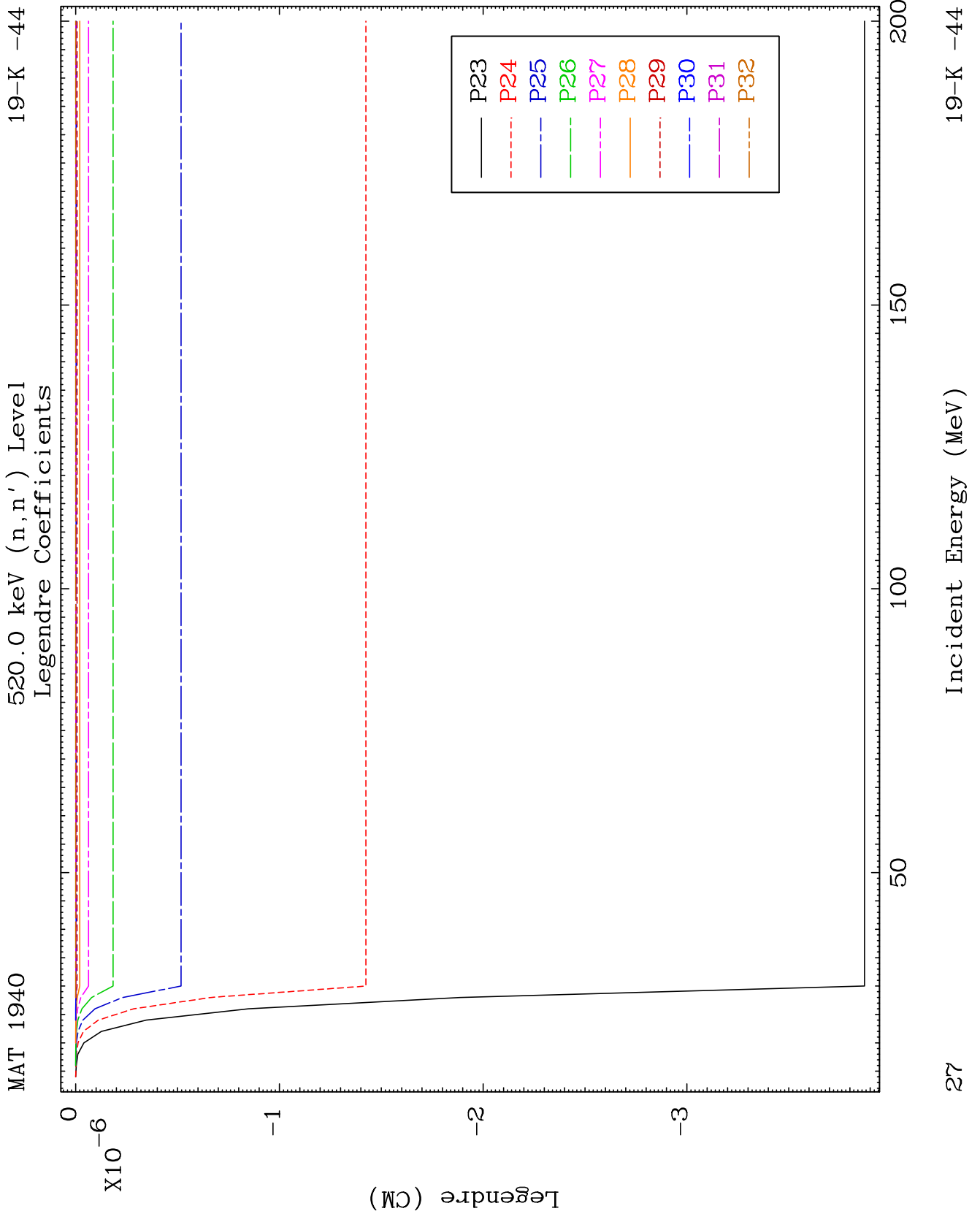
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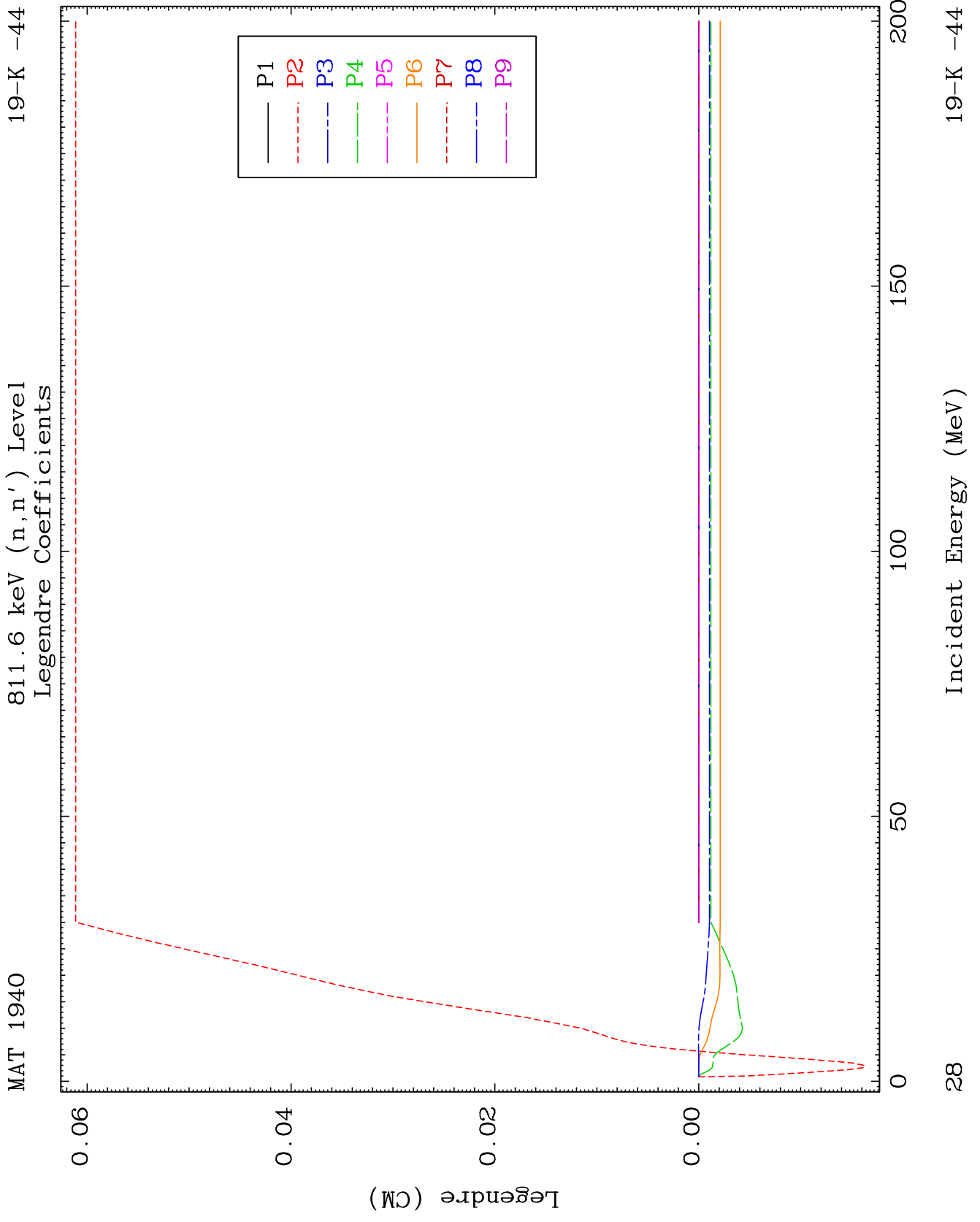


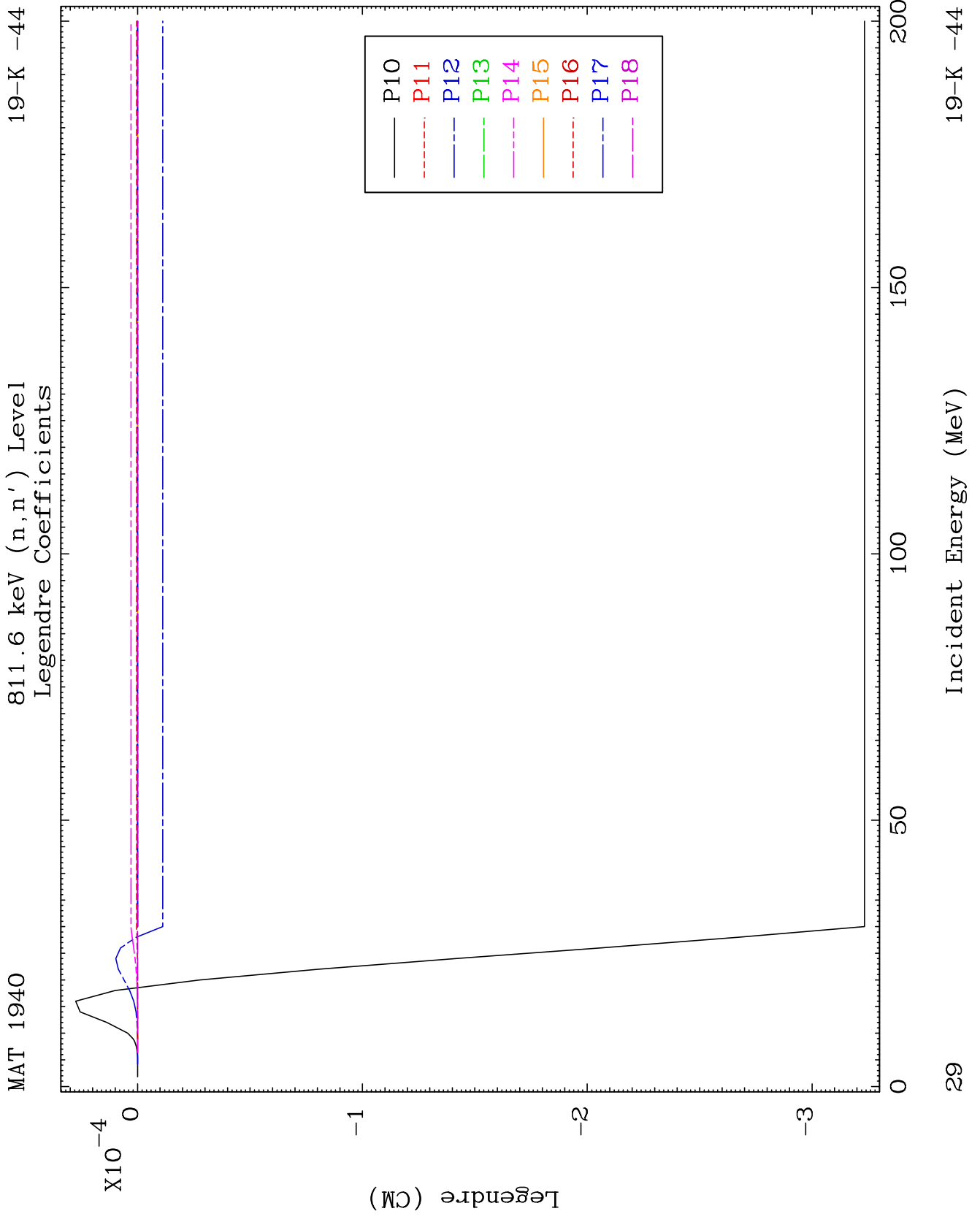
26

Incident Energy (MeV)

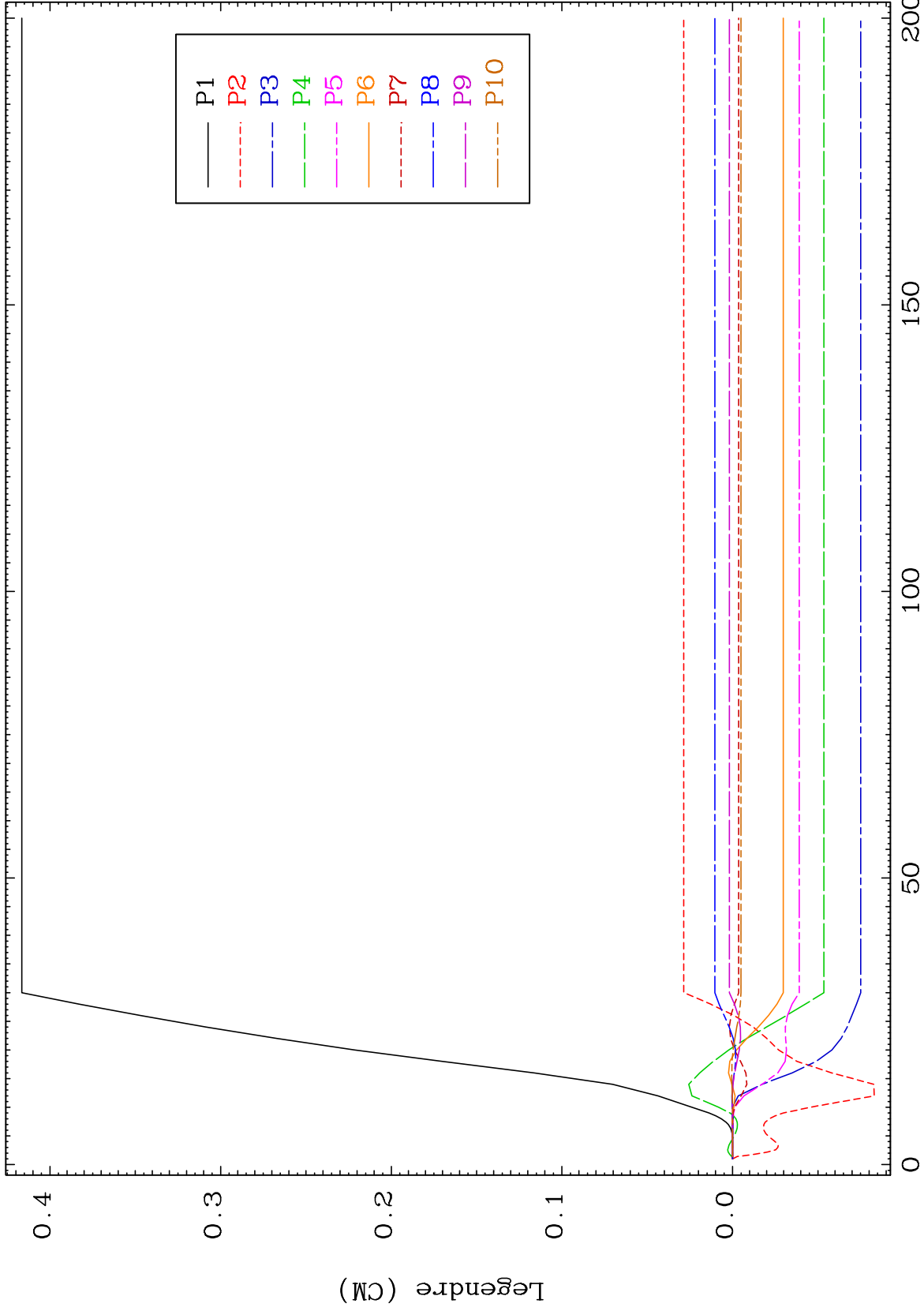
19-K -44



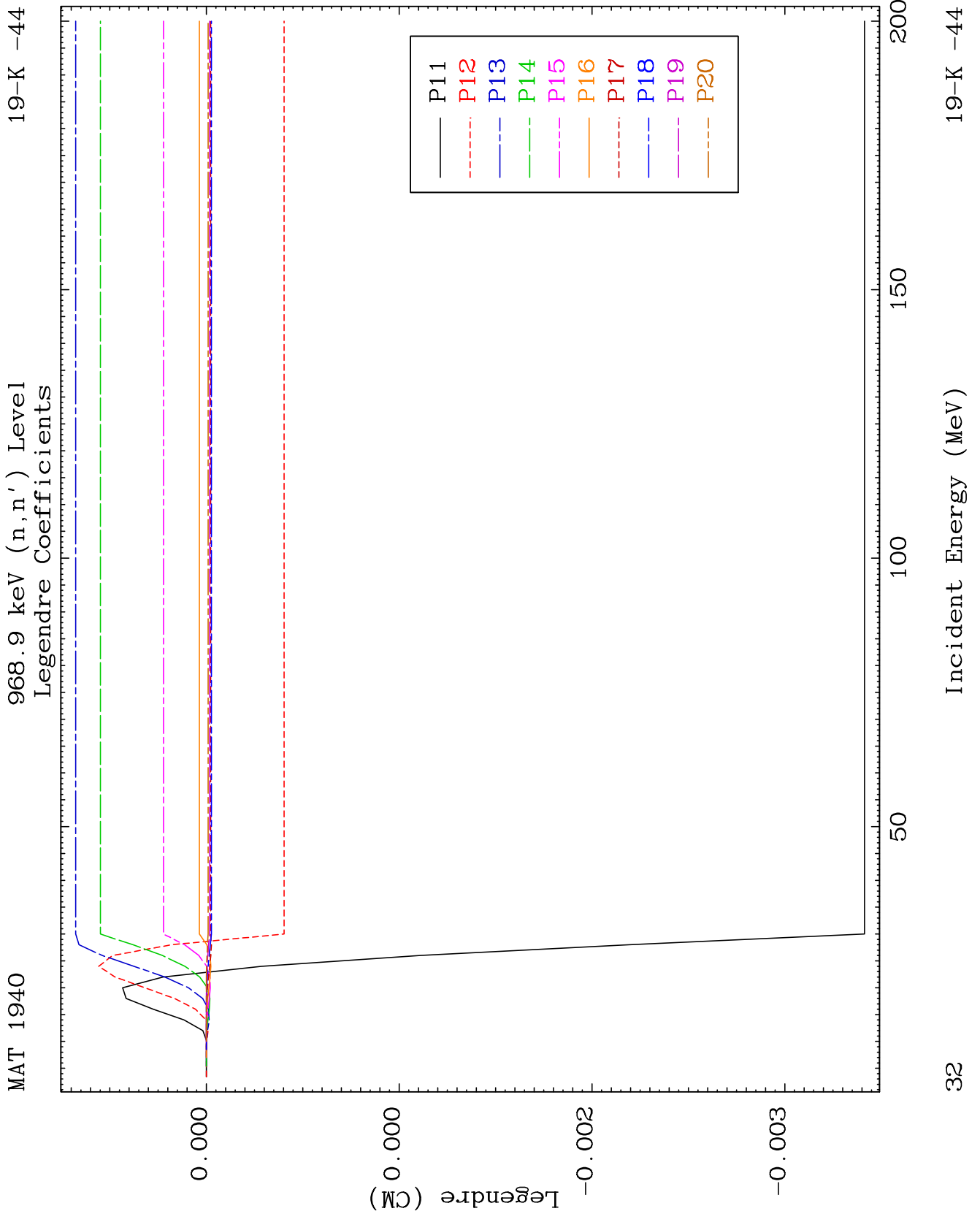


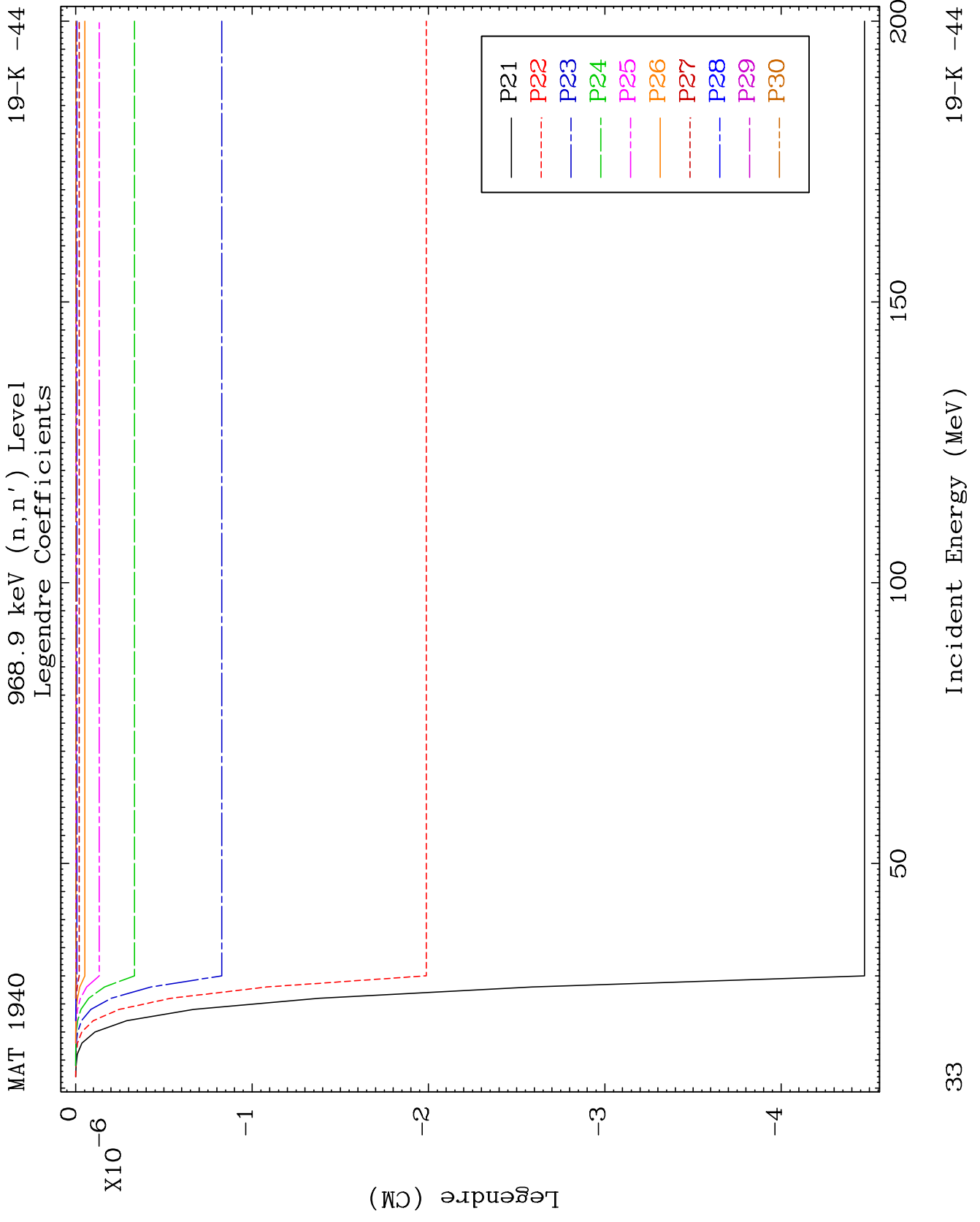


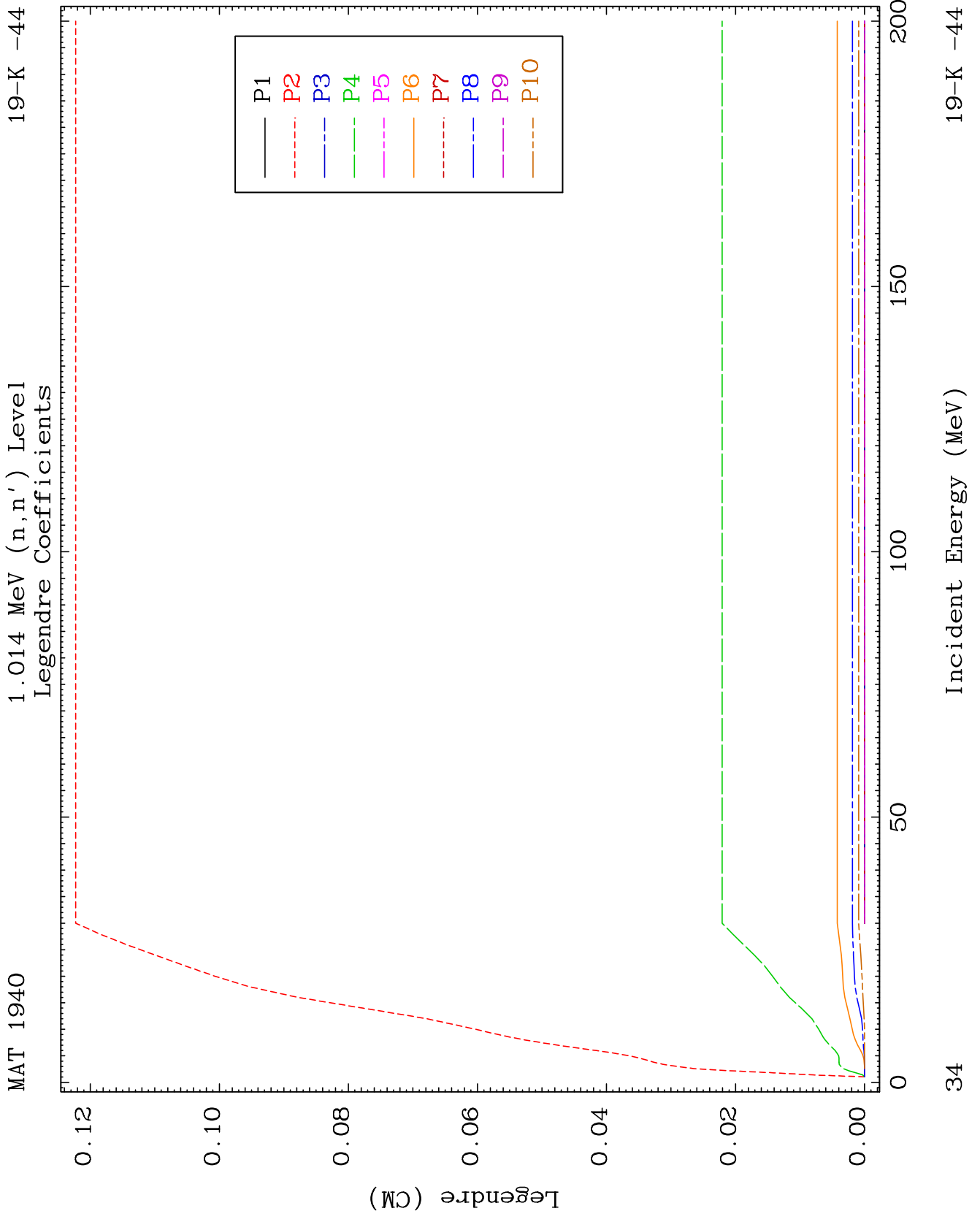




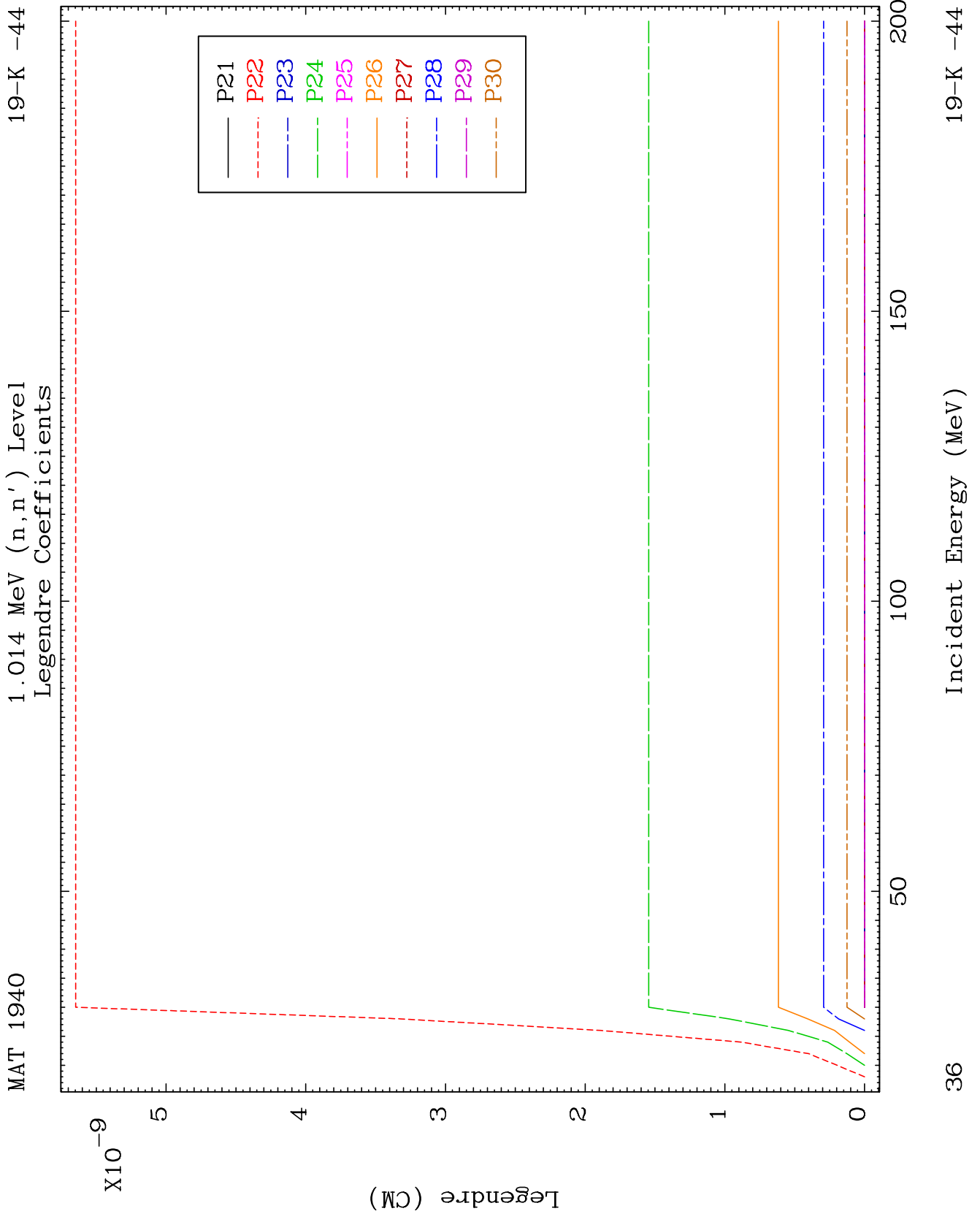


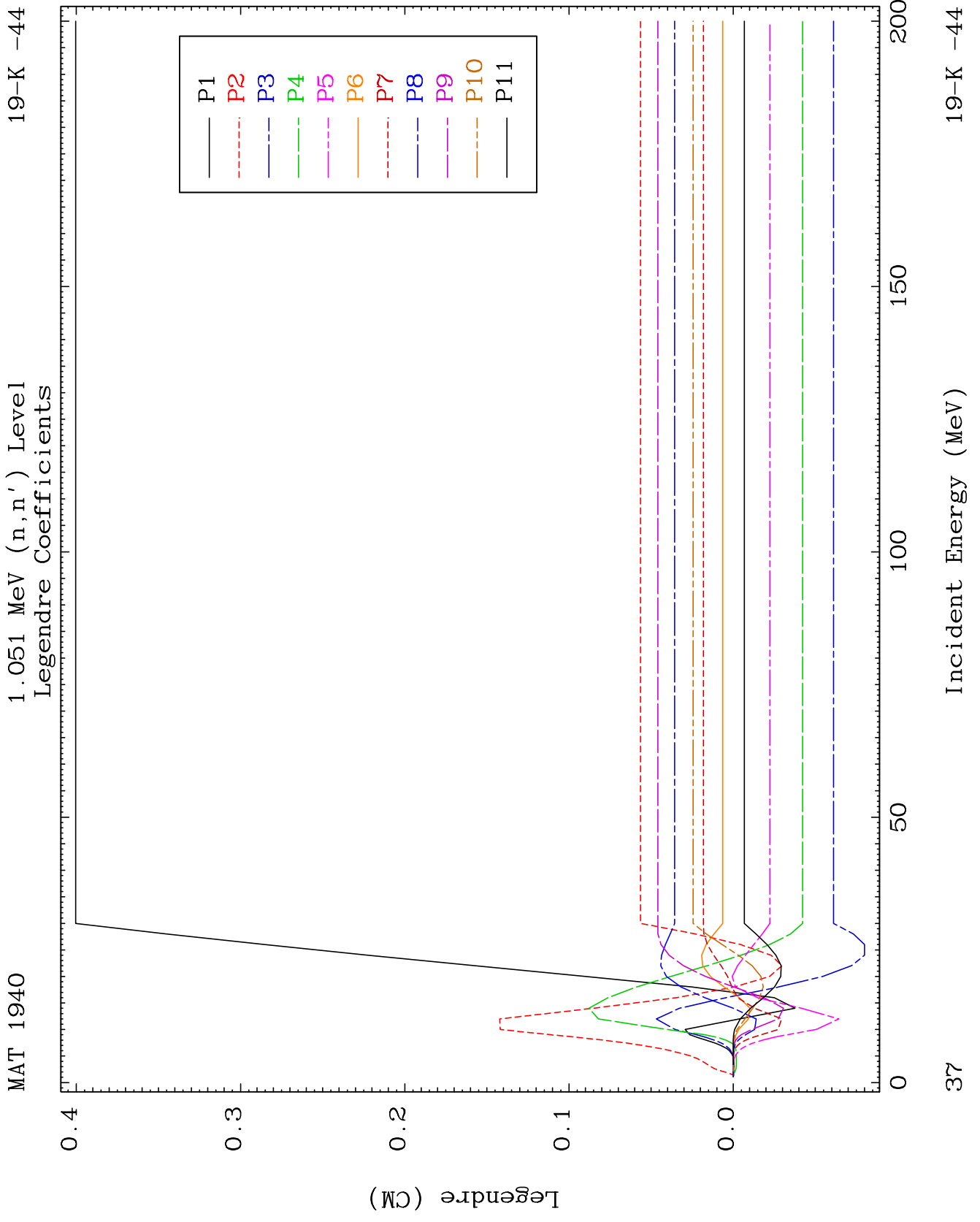


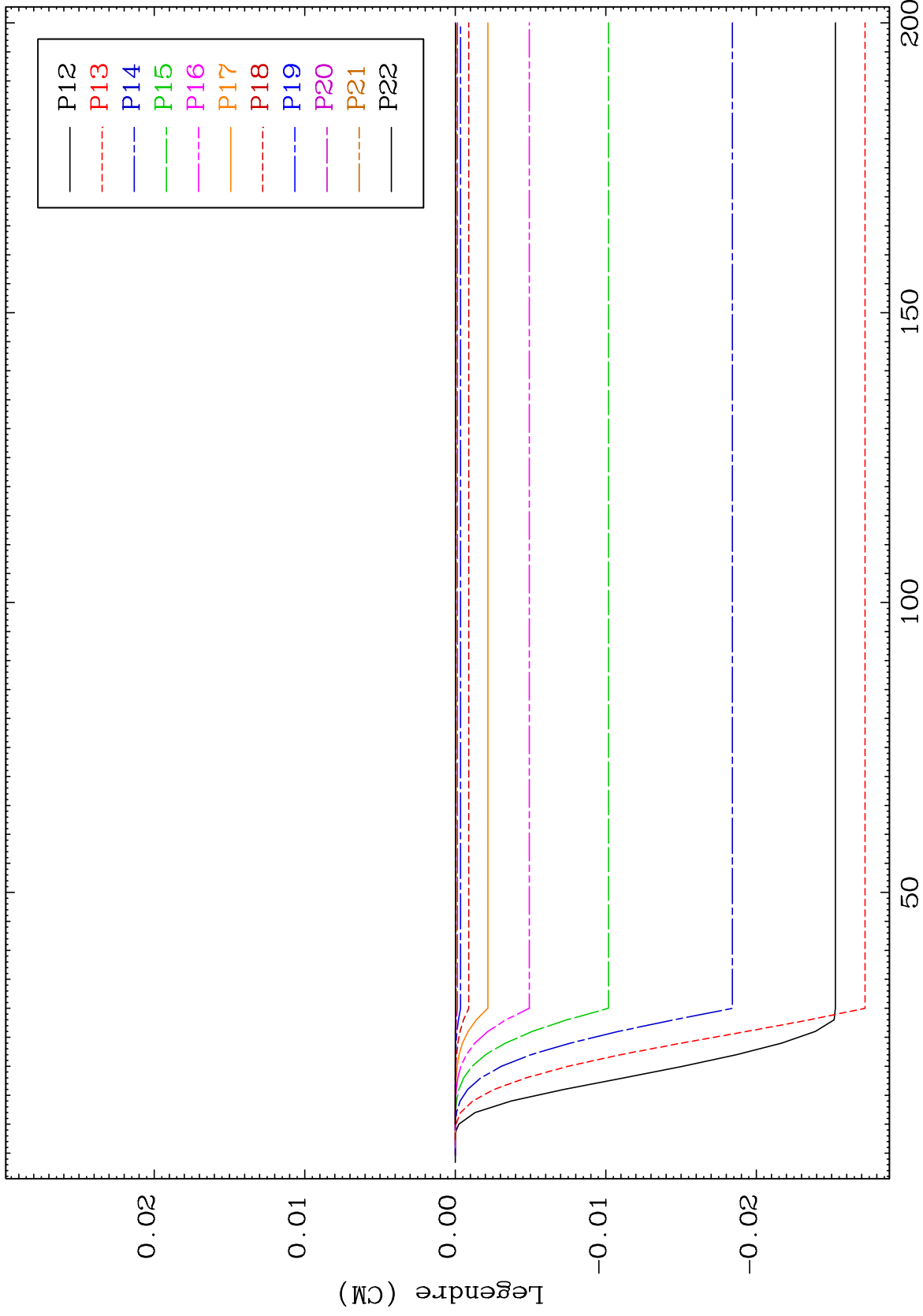


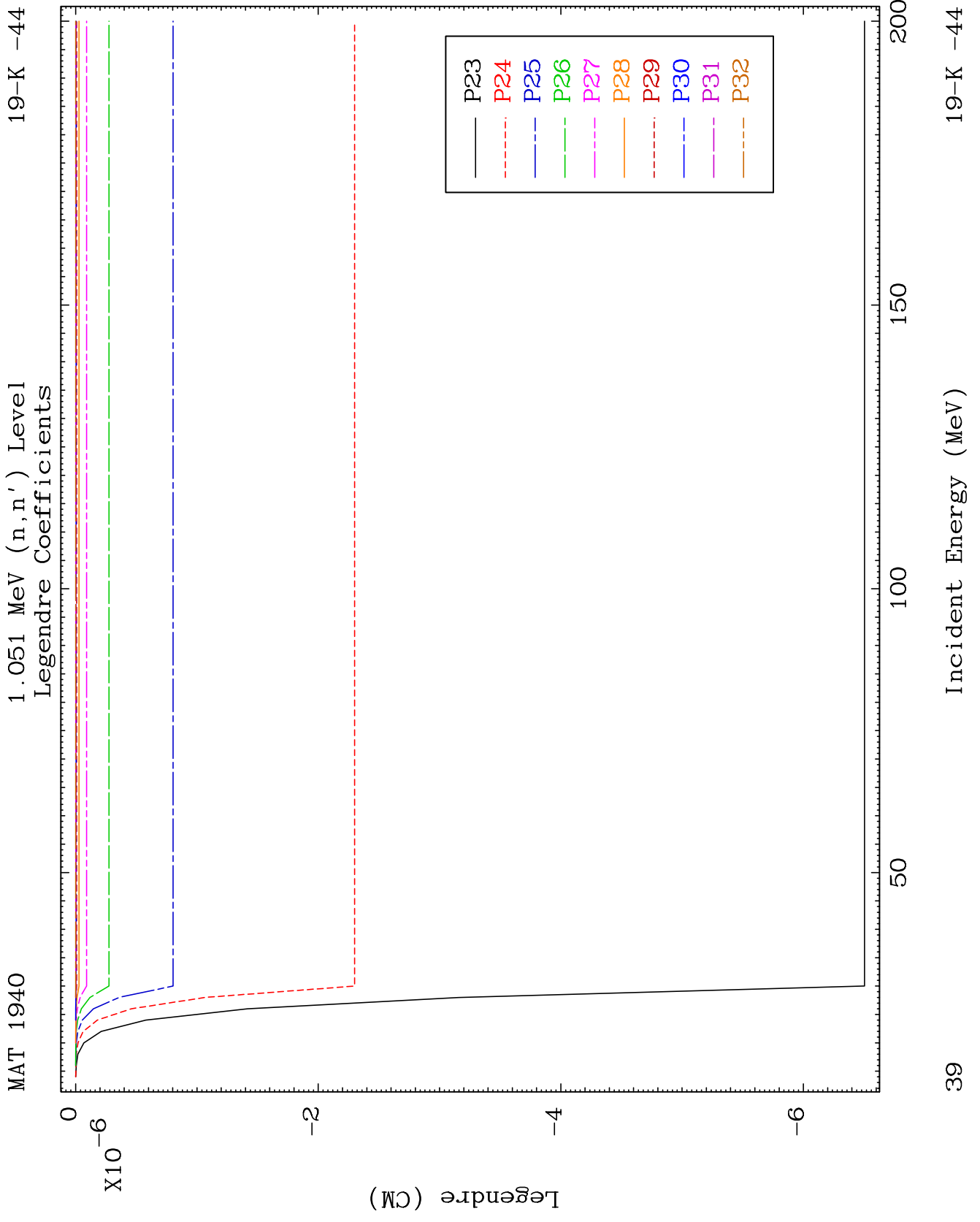




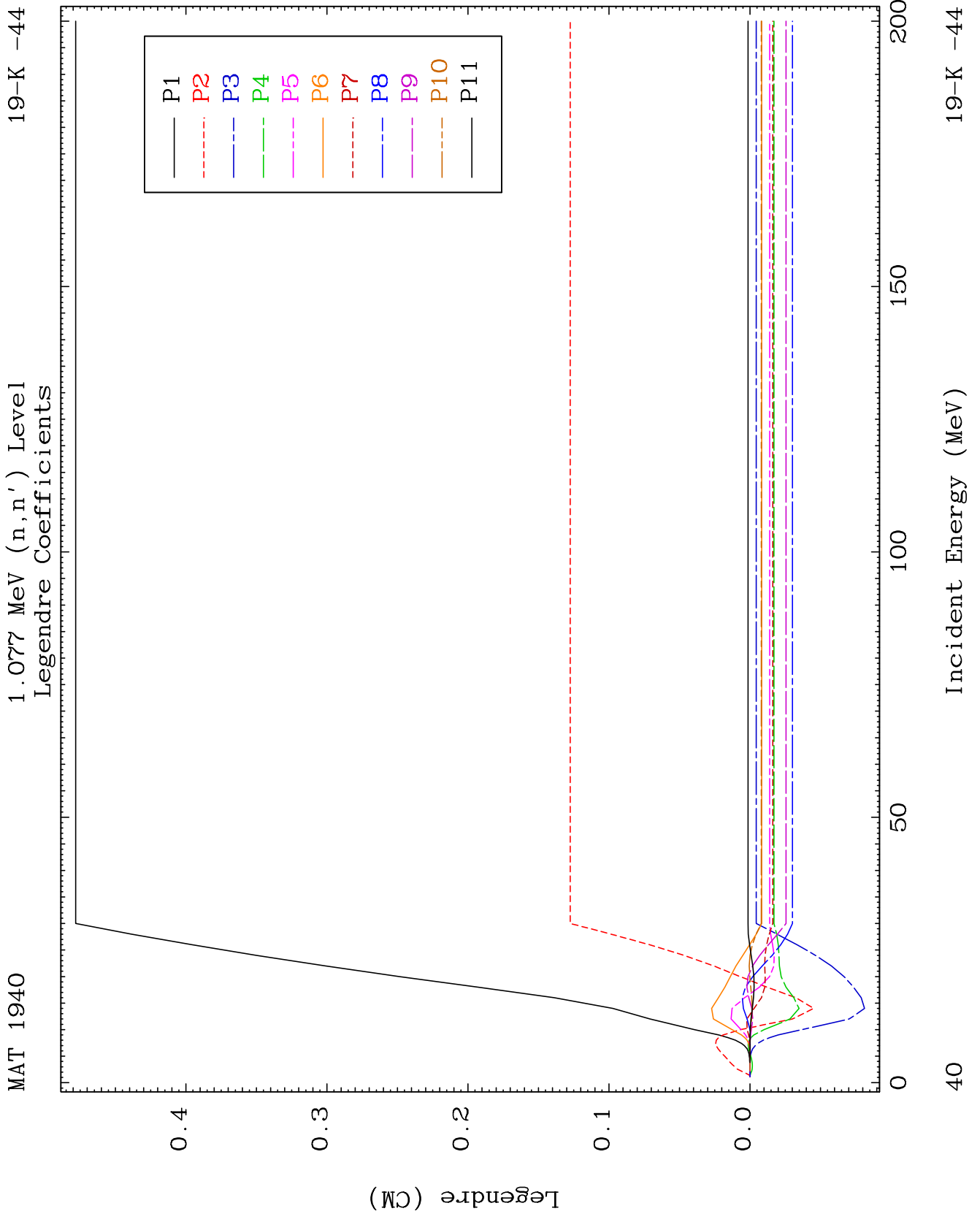


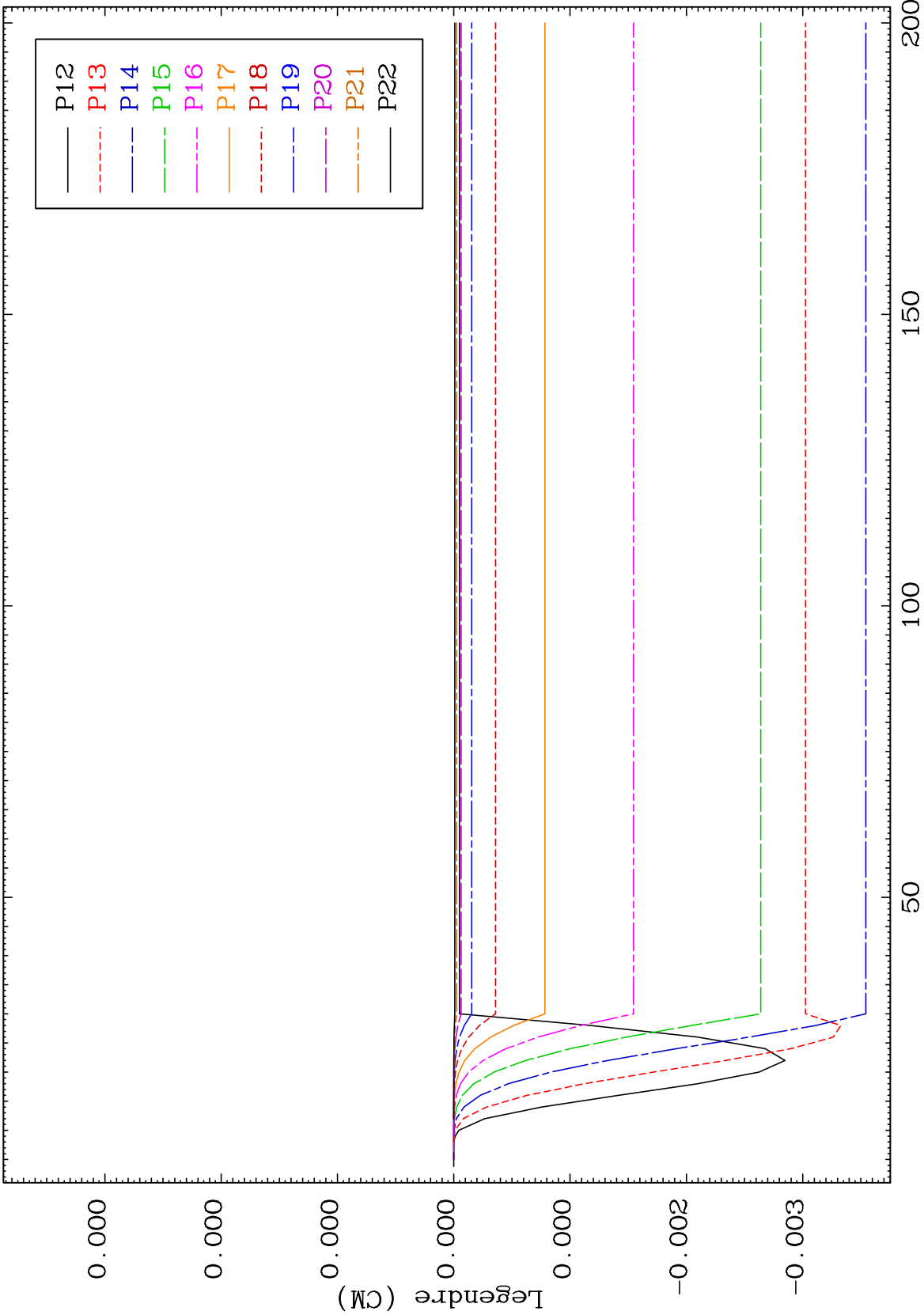


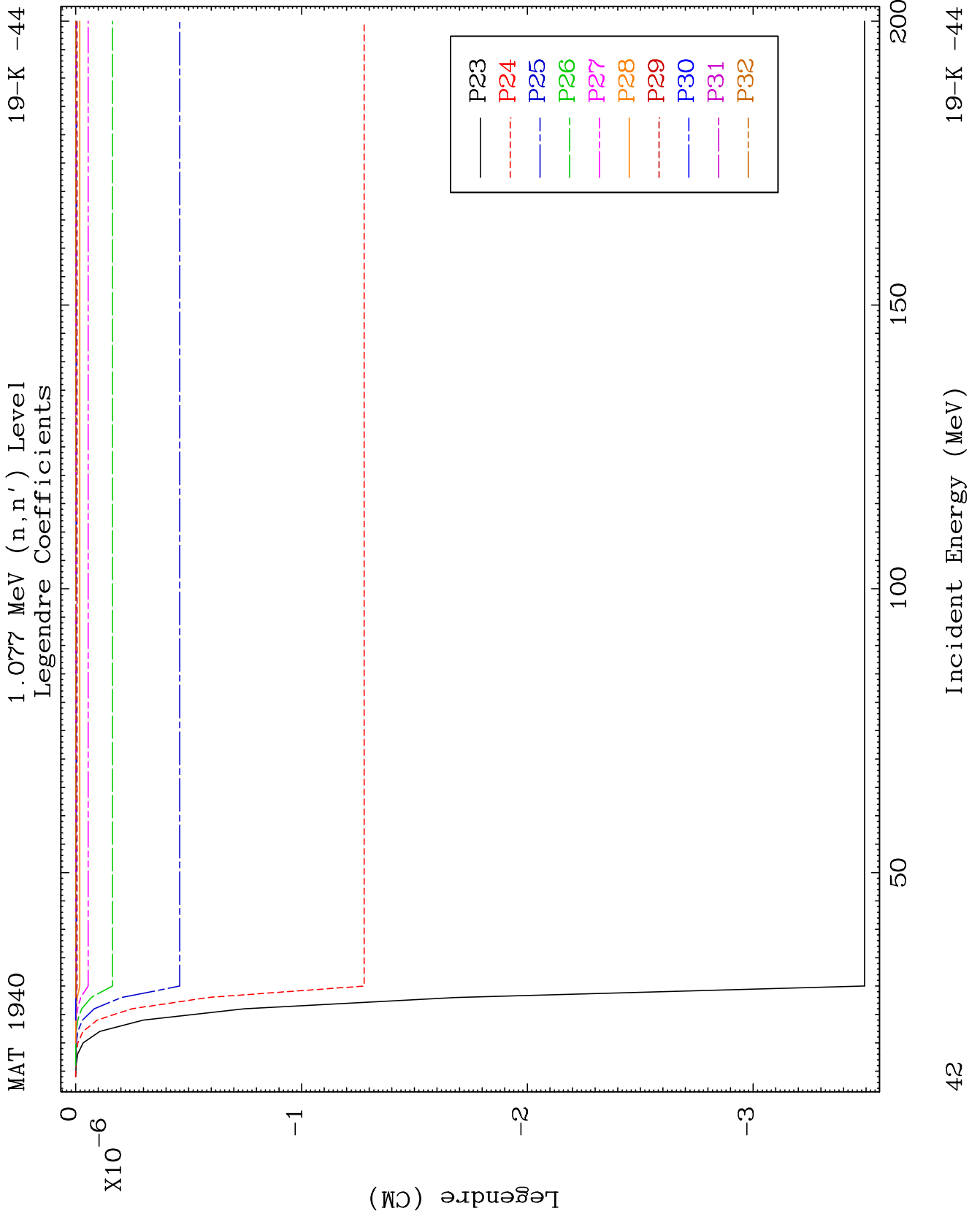


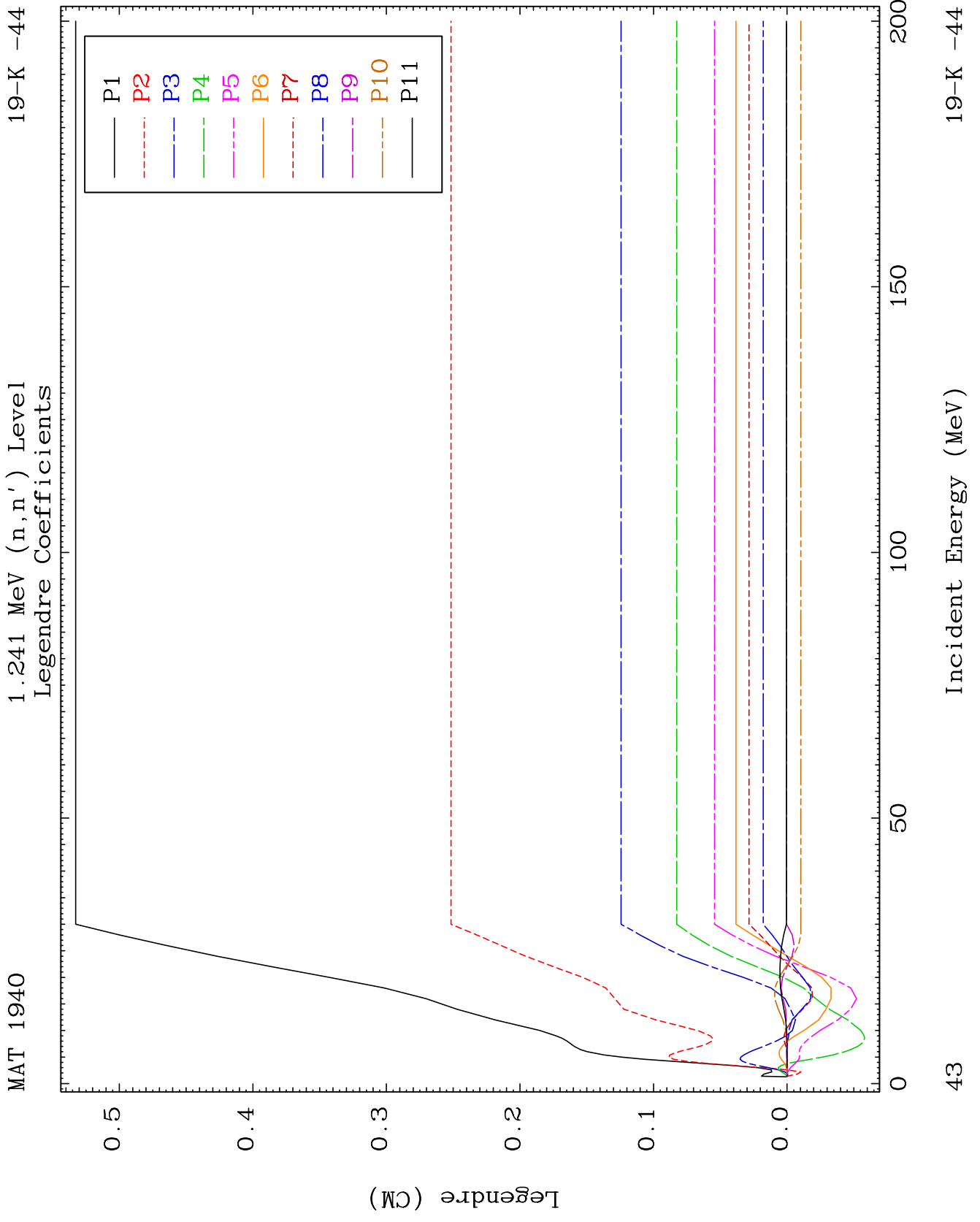


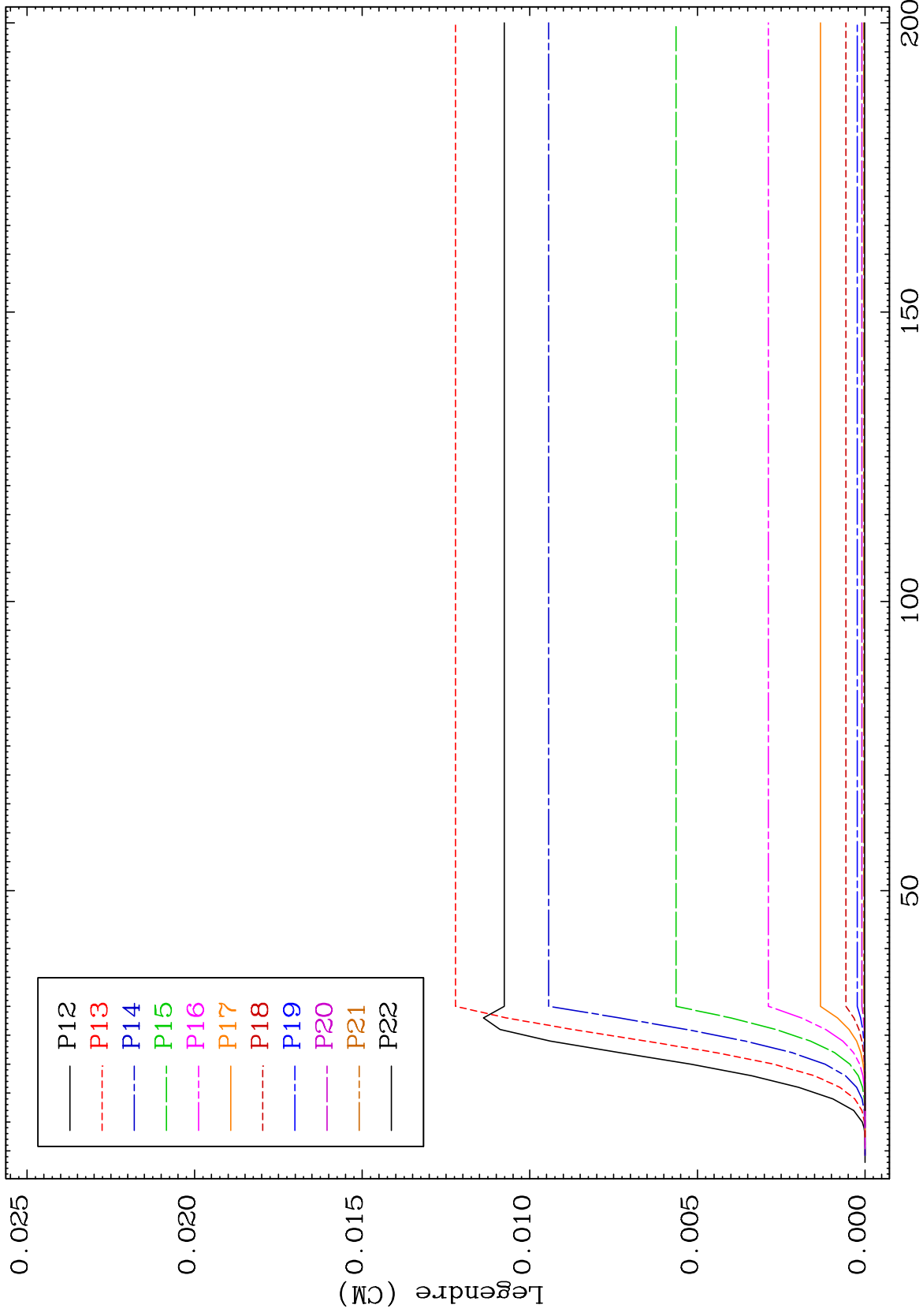


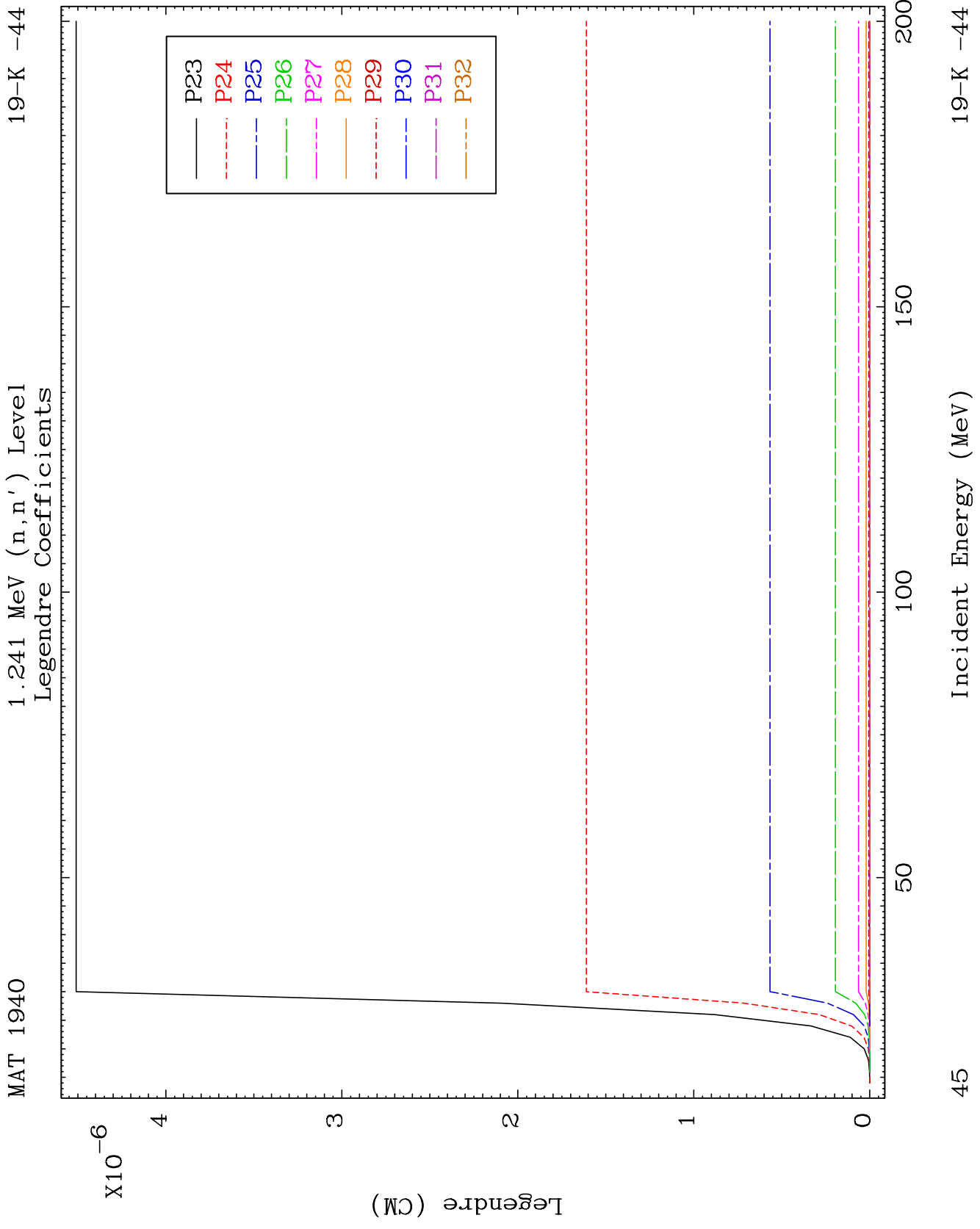




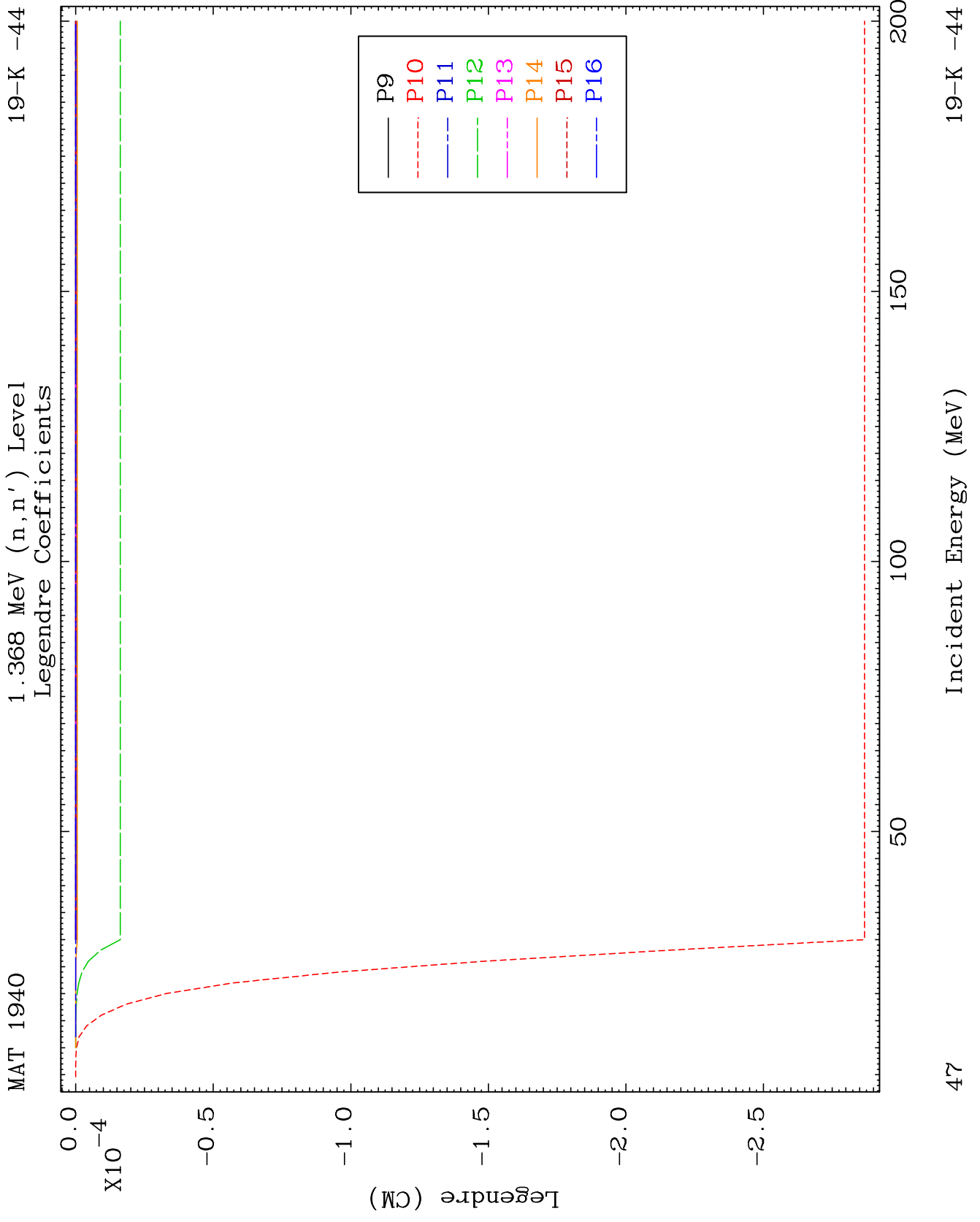




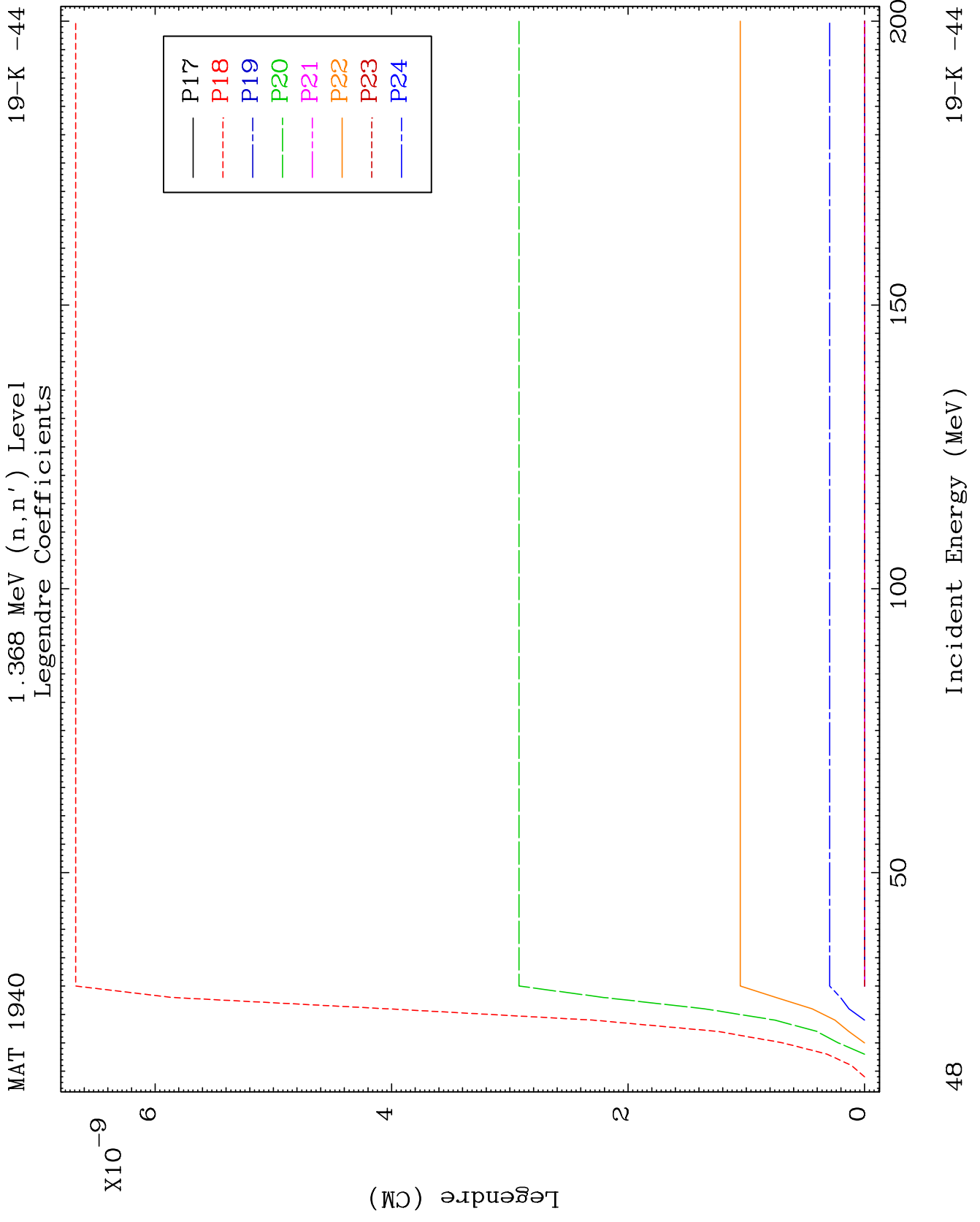


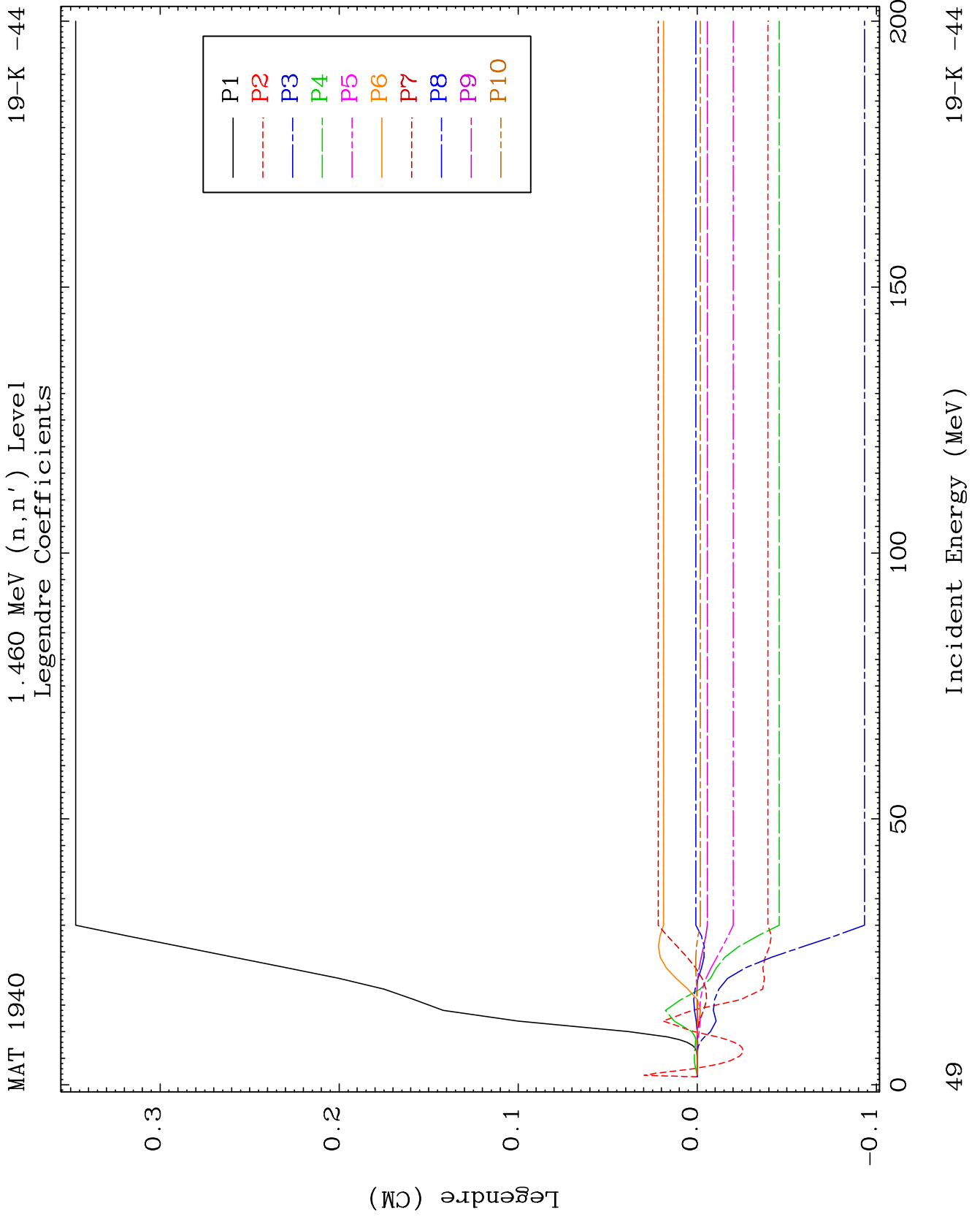


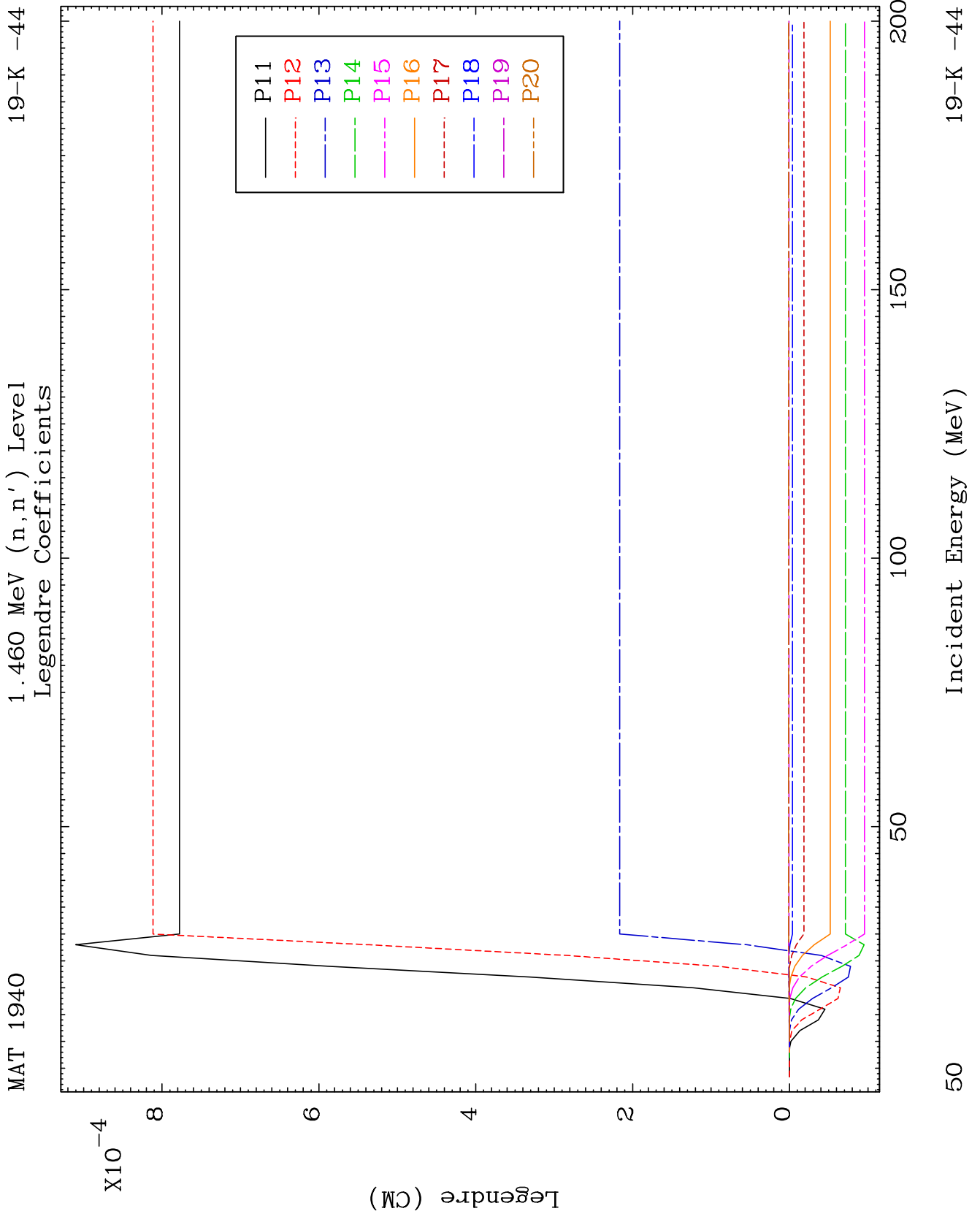


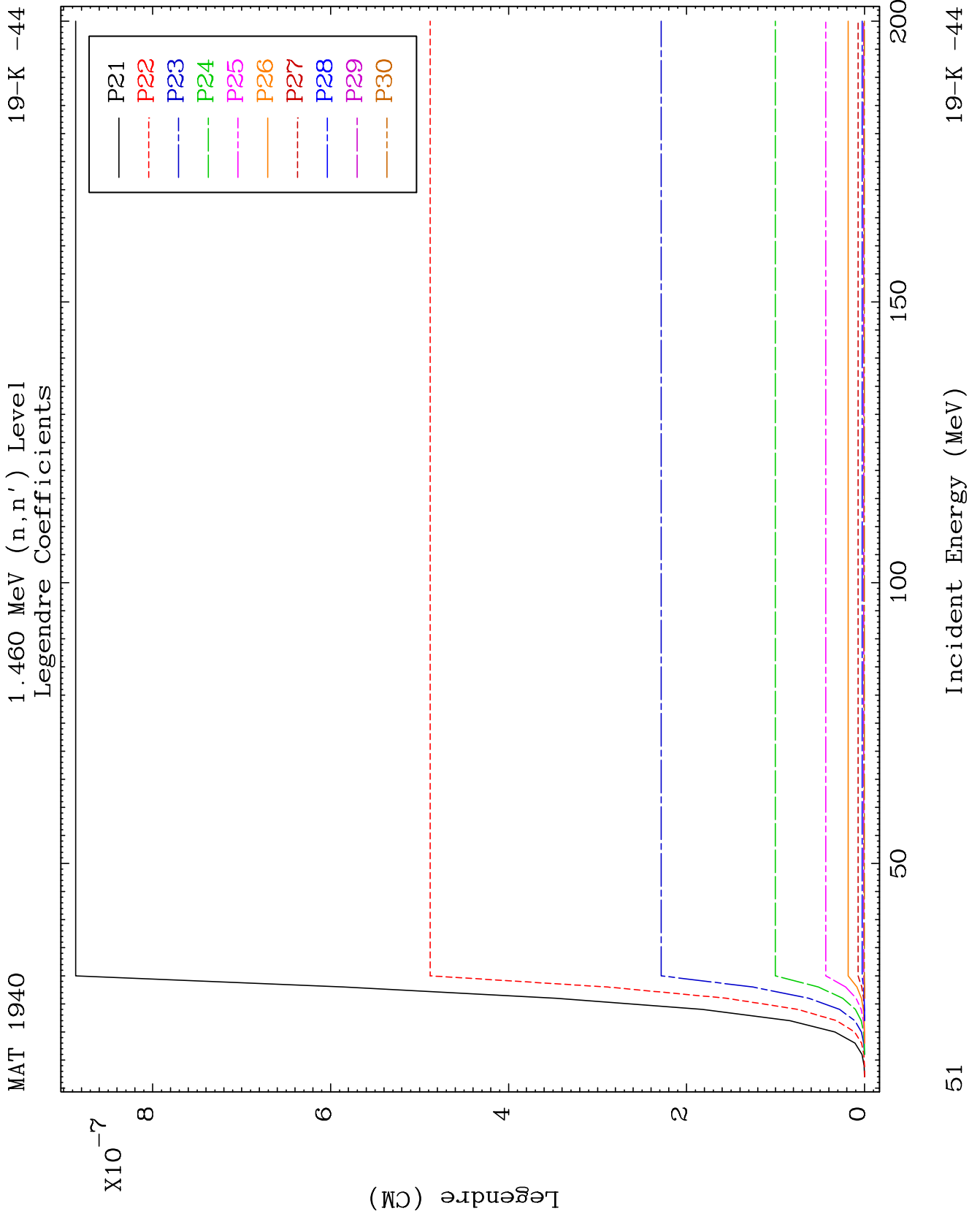


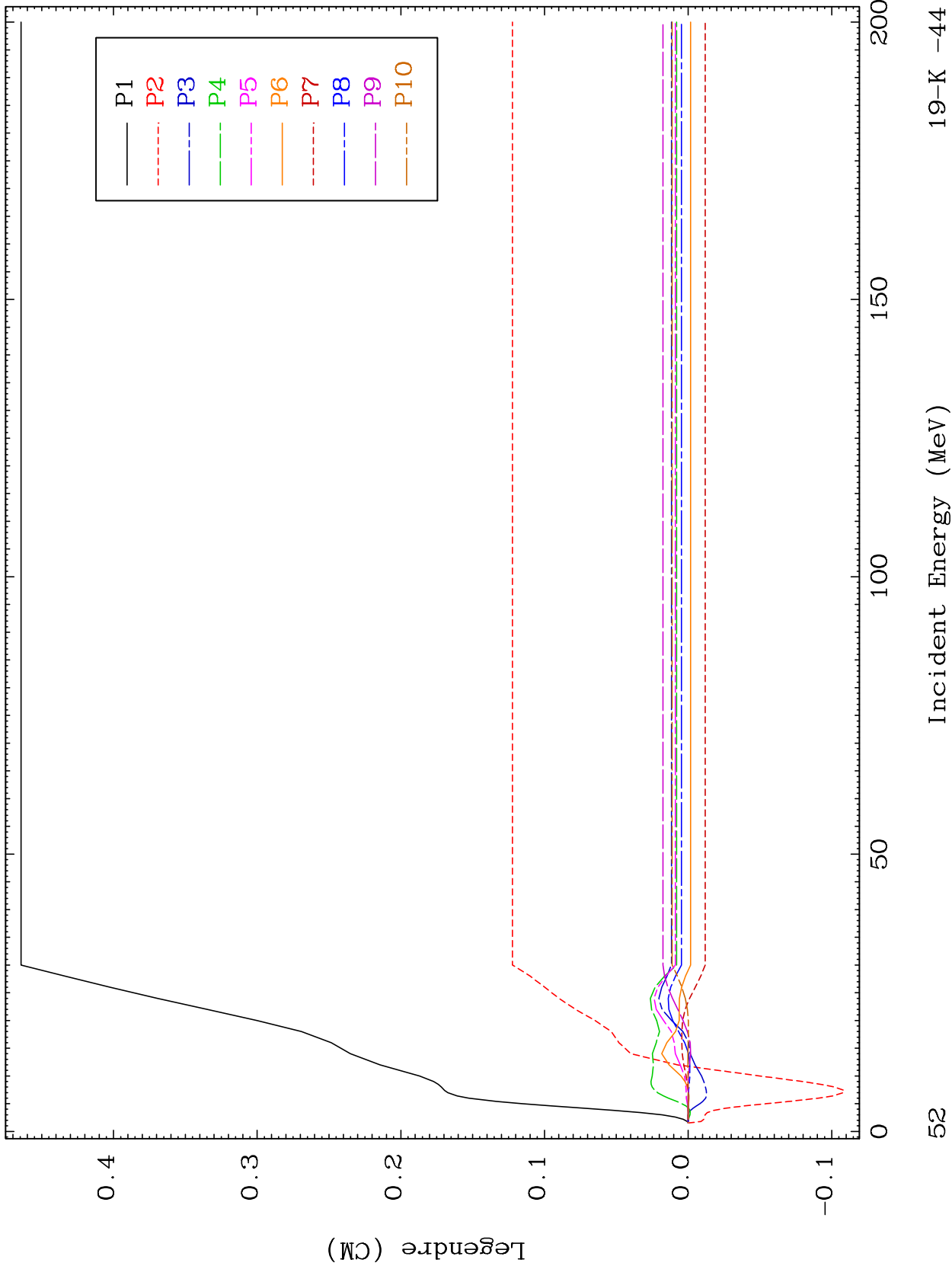


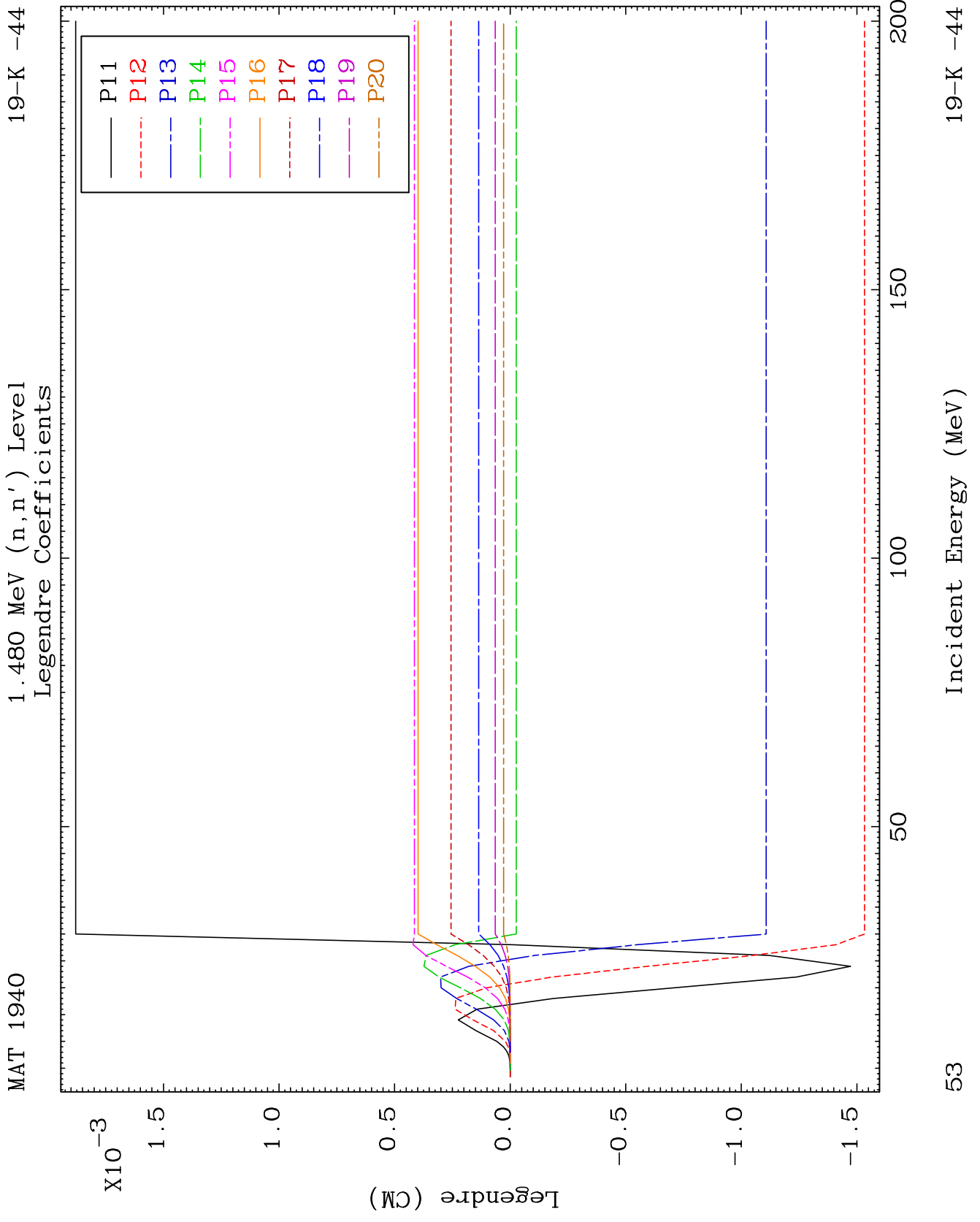


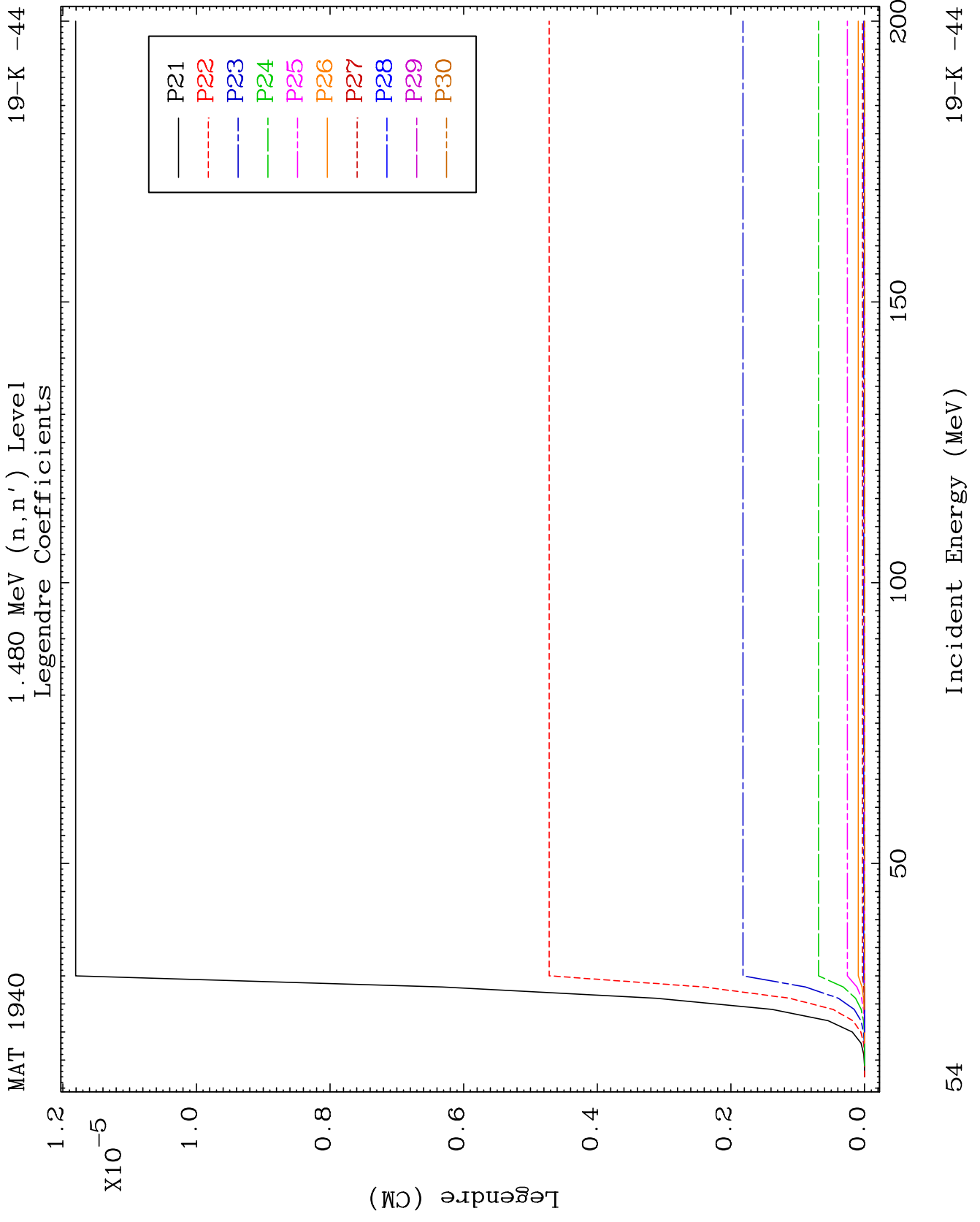






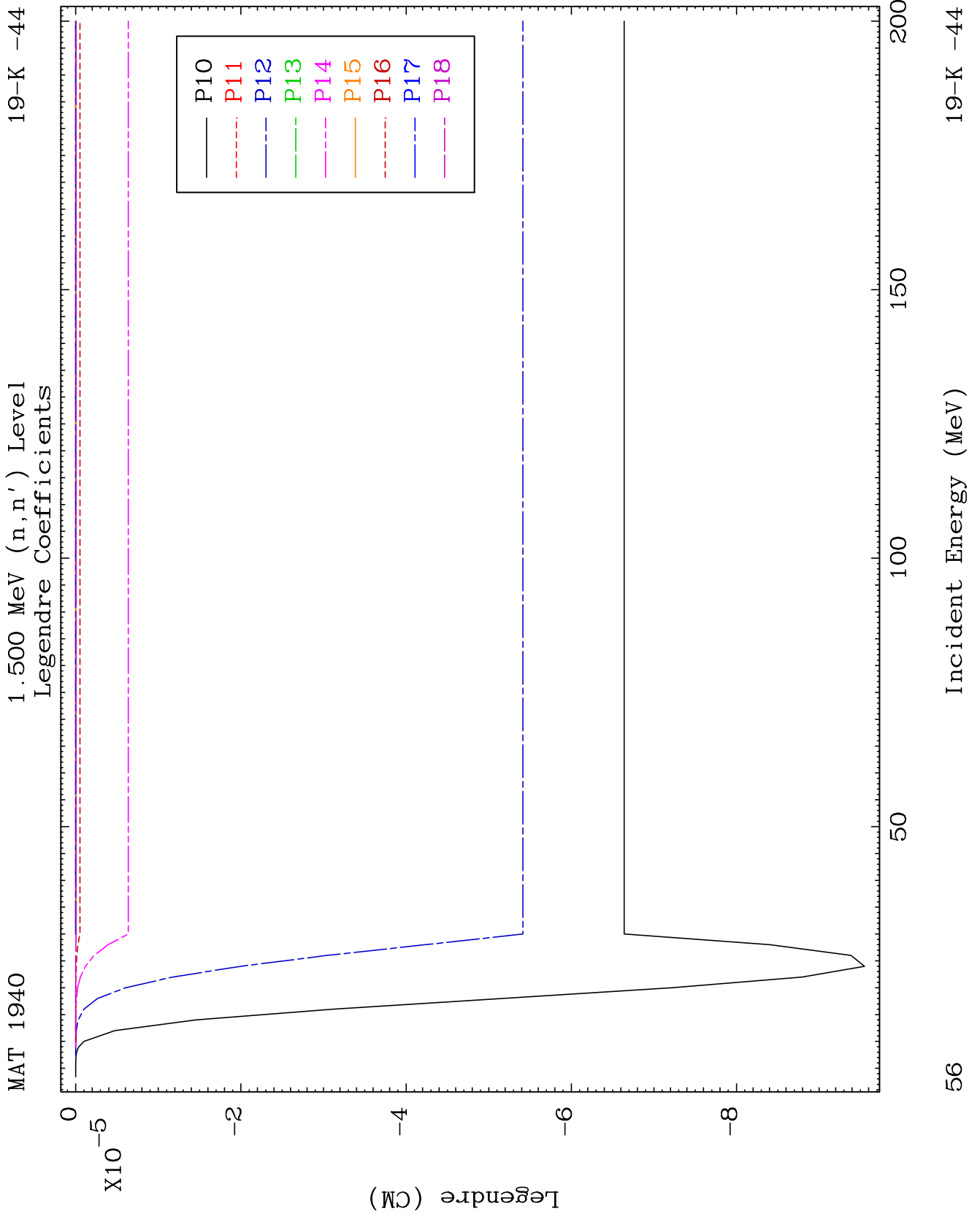


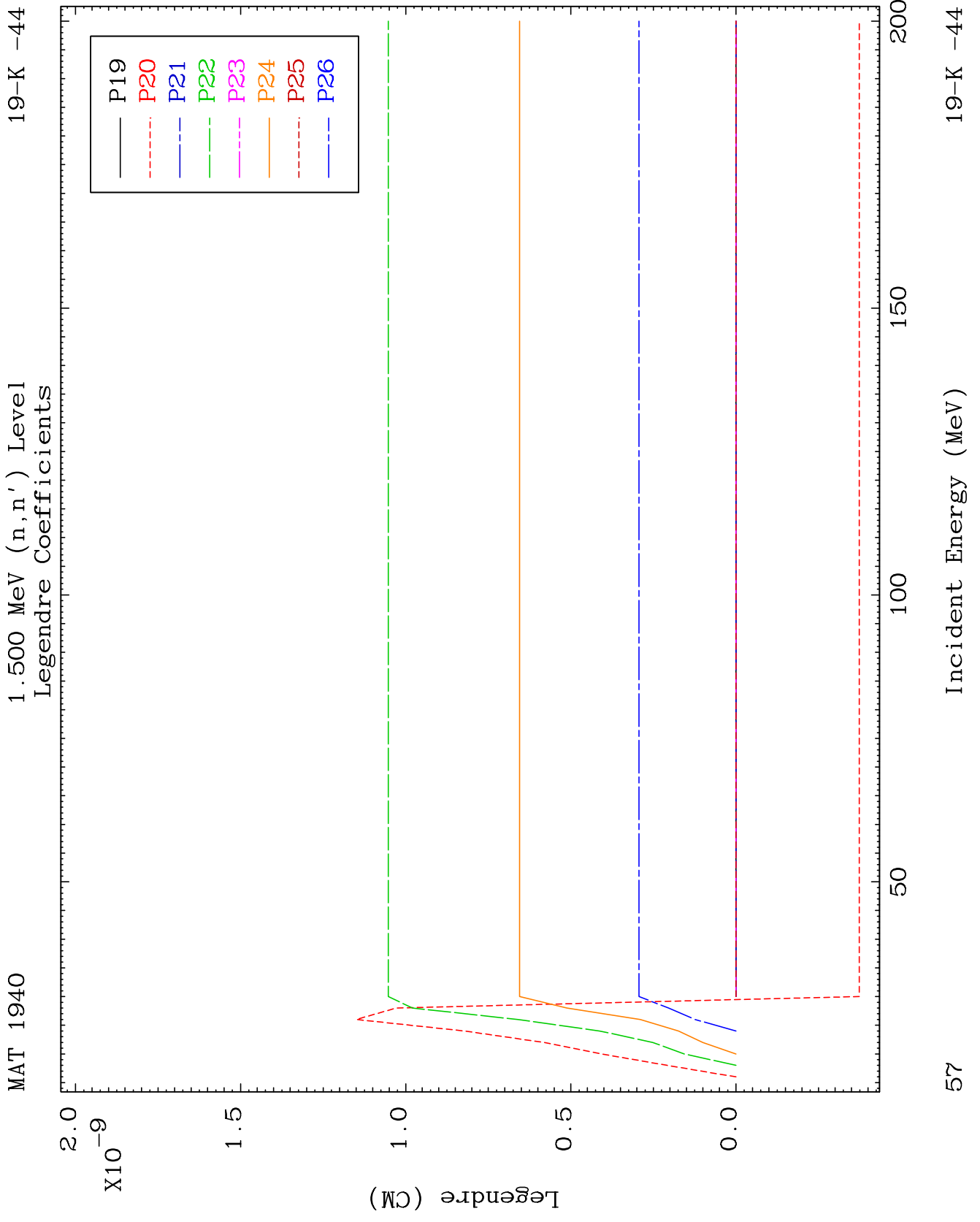




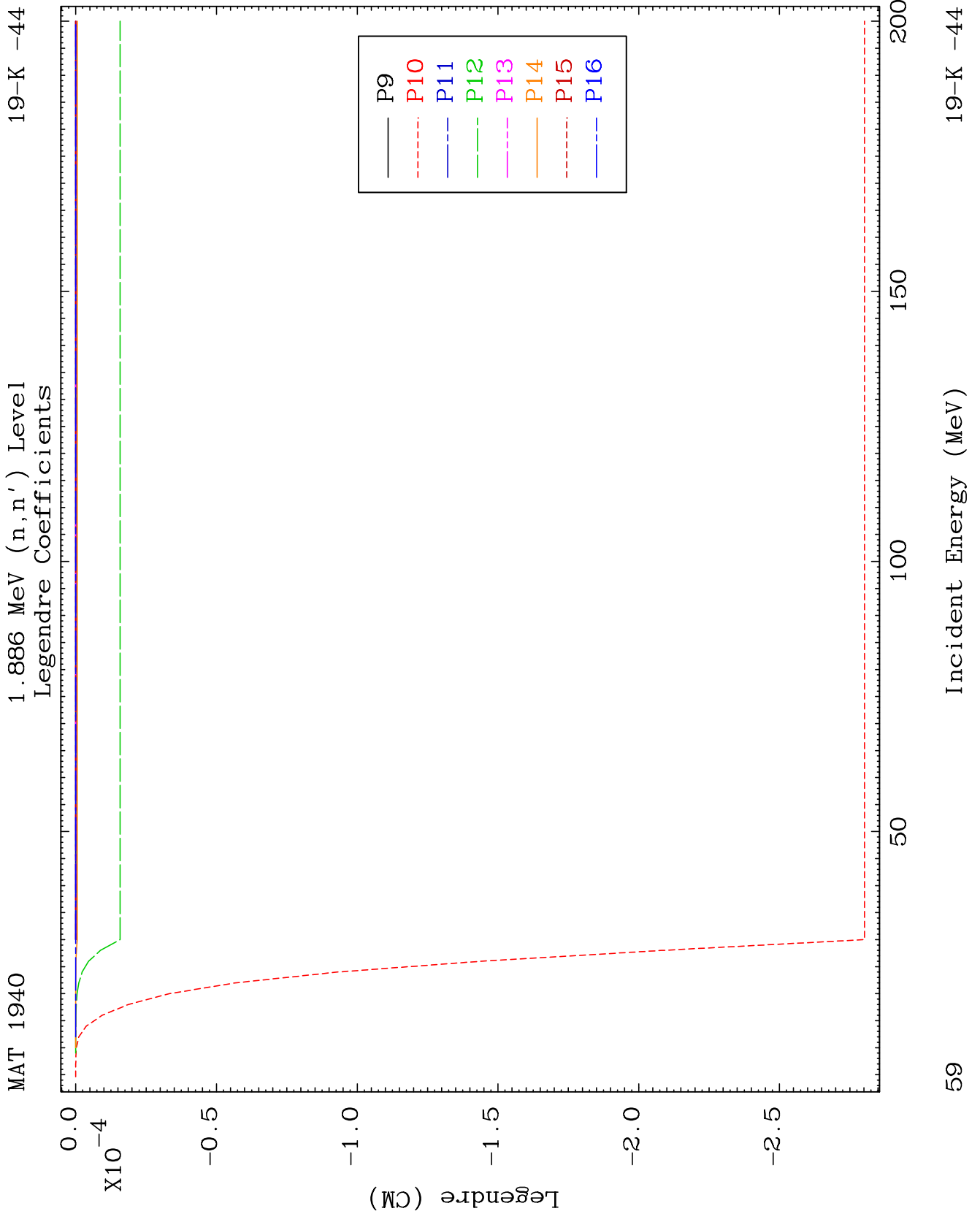


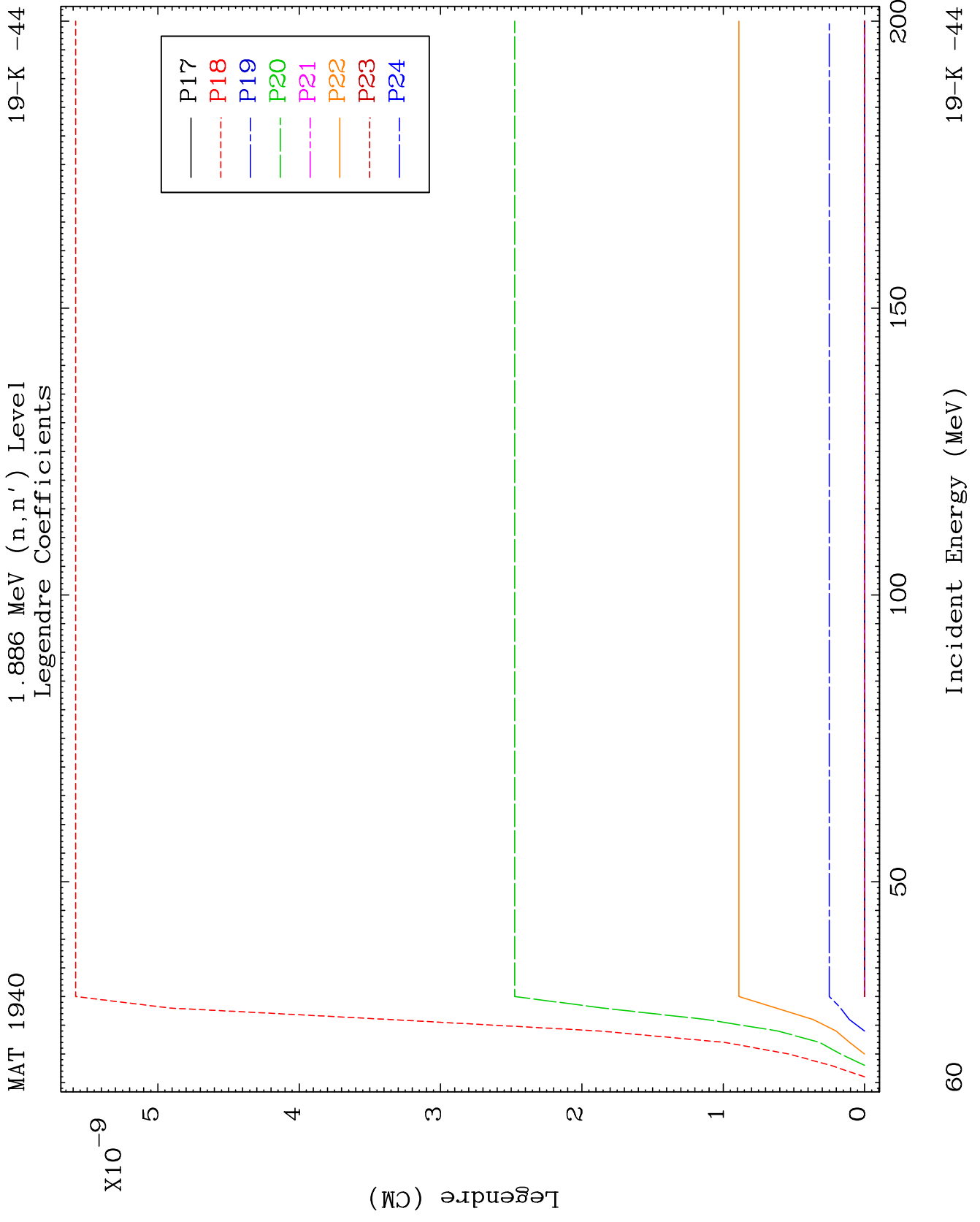


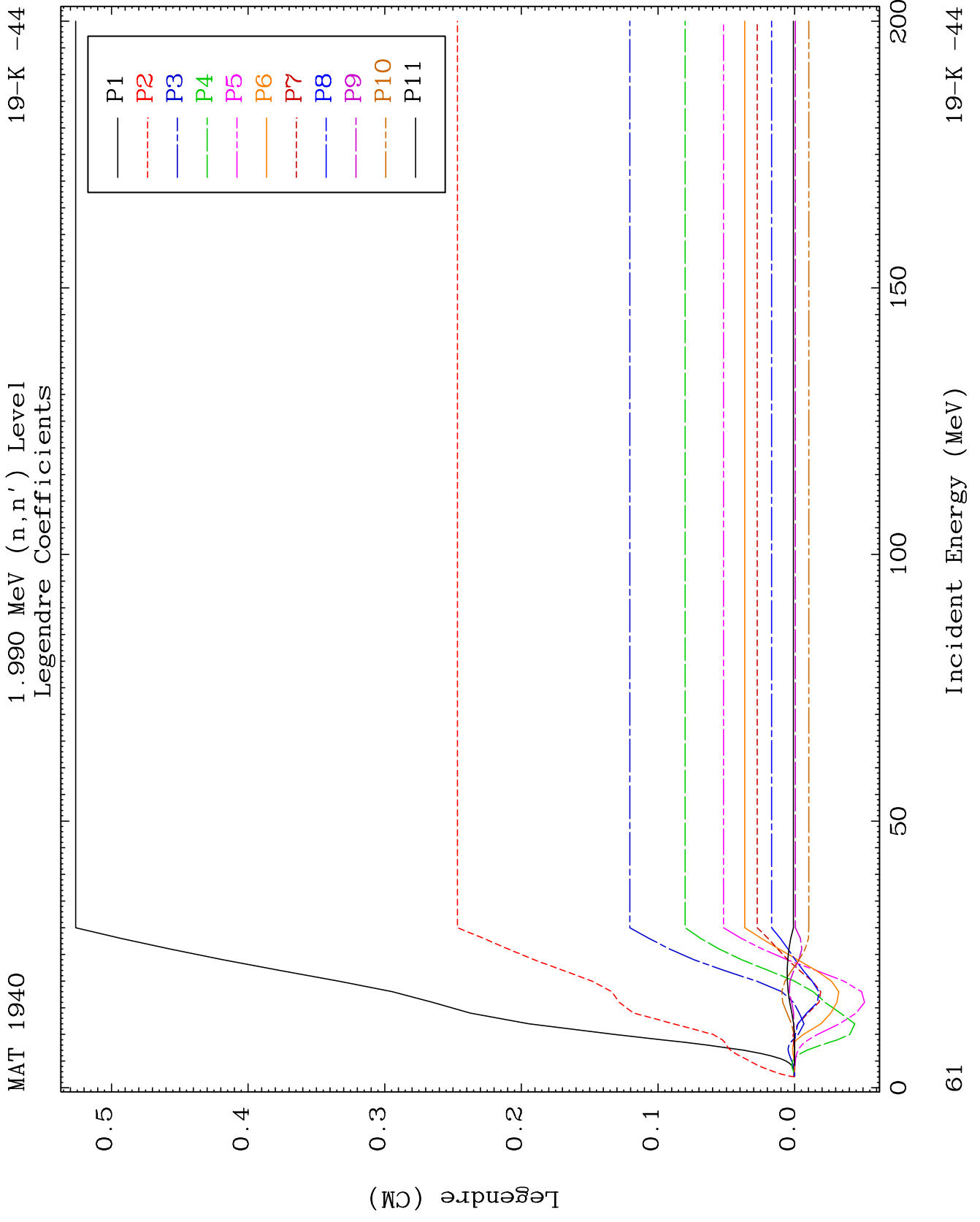


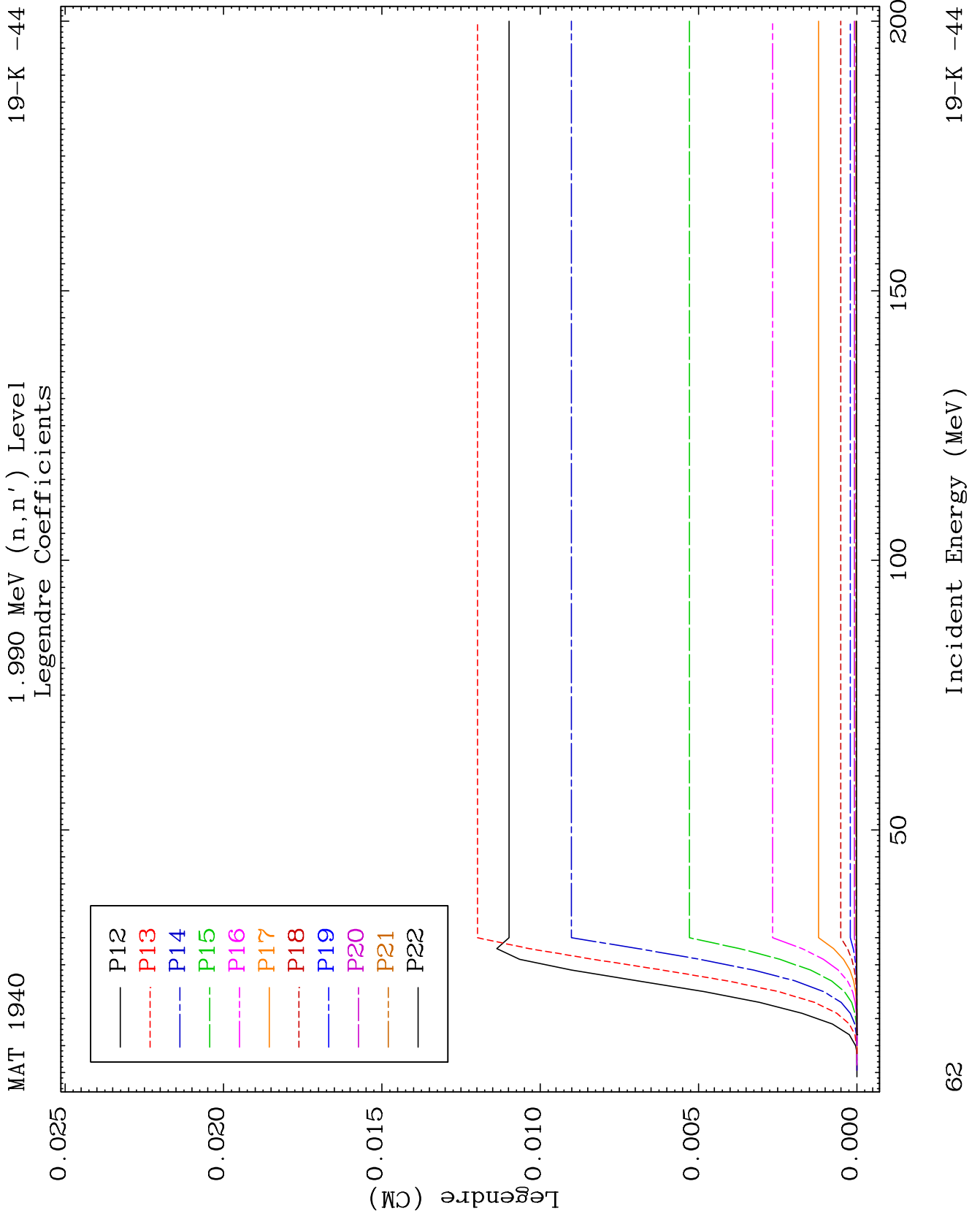


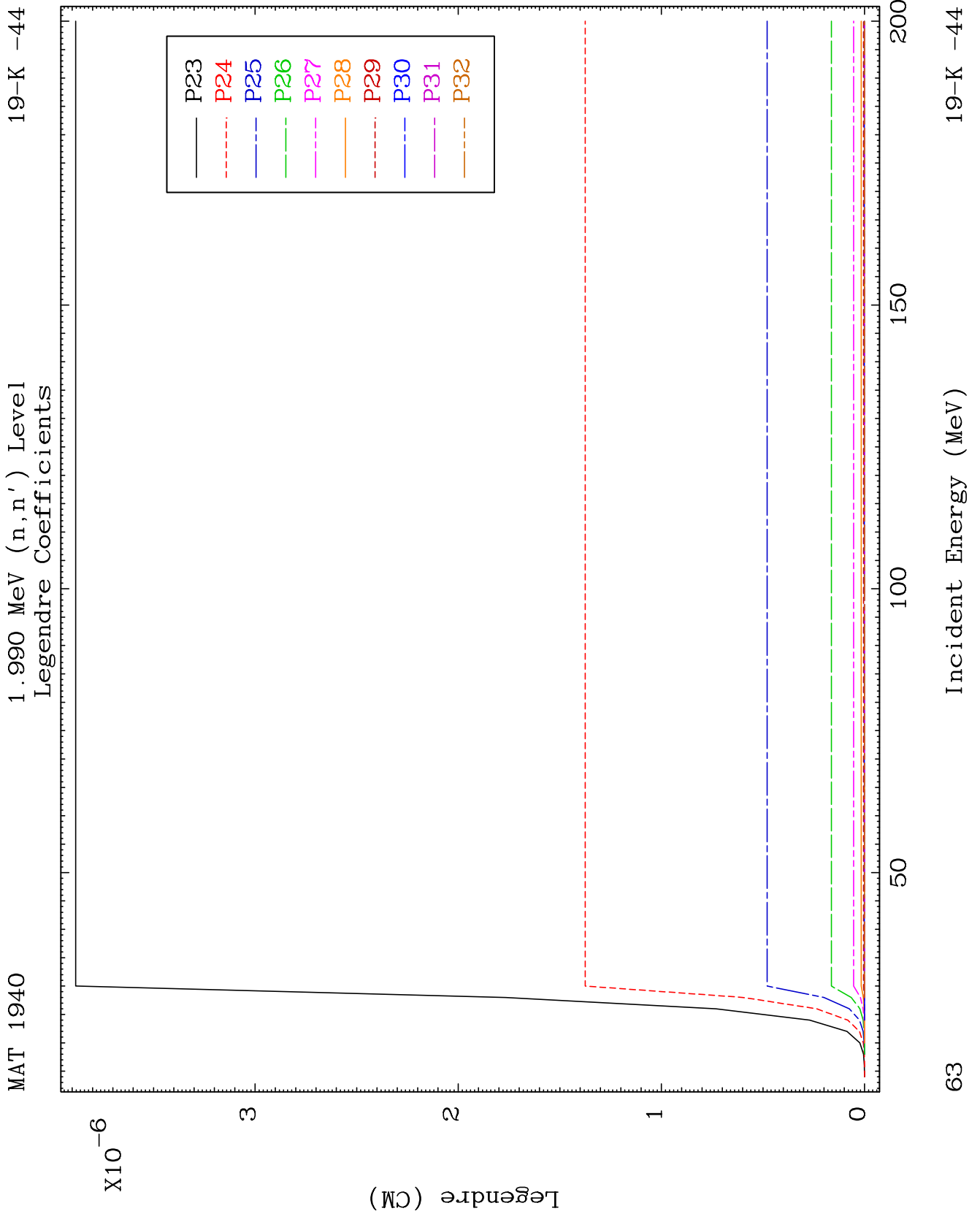






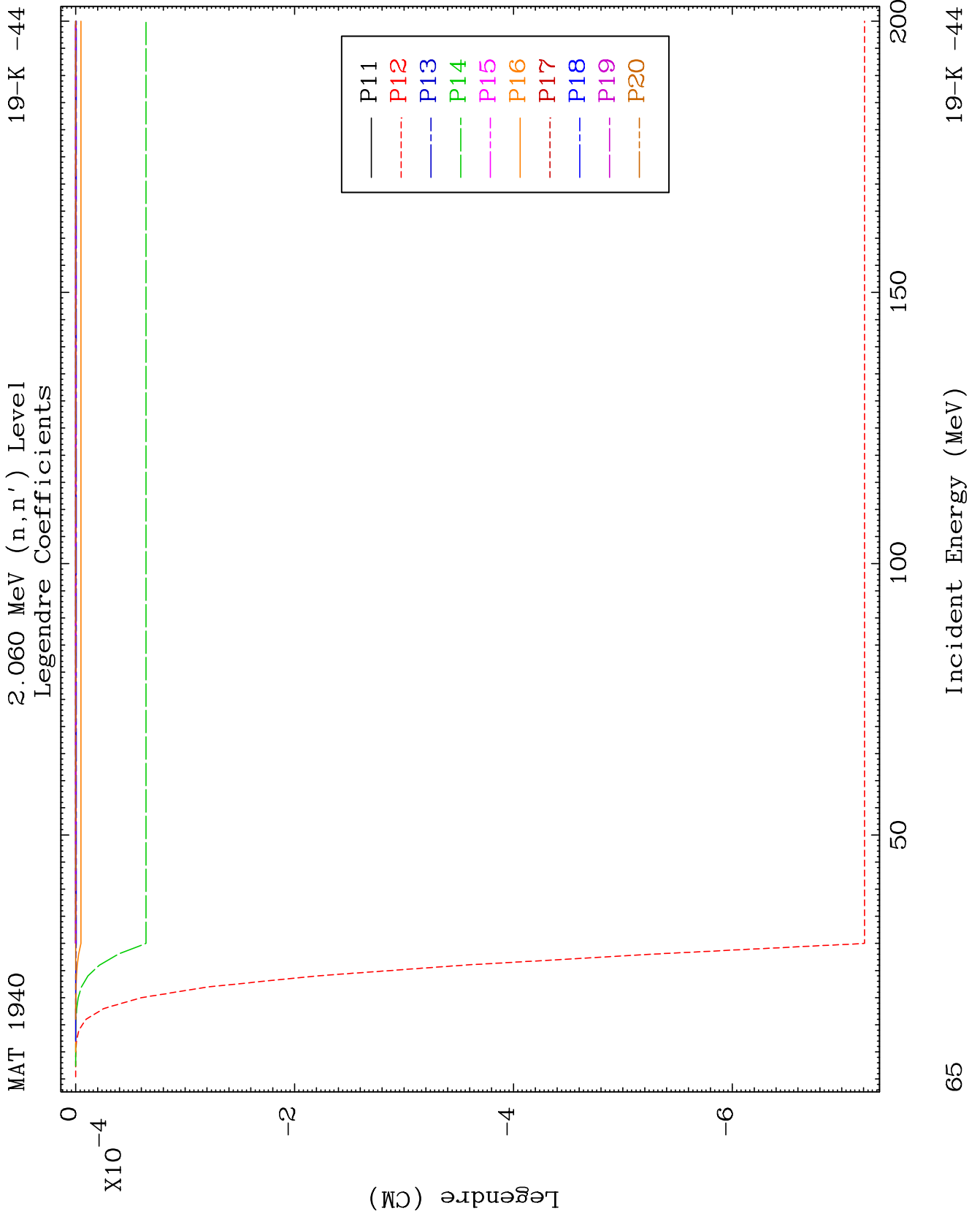


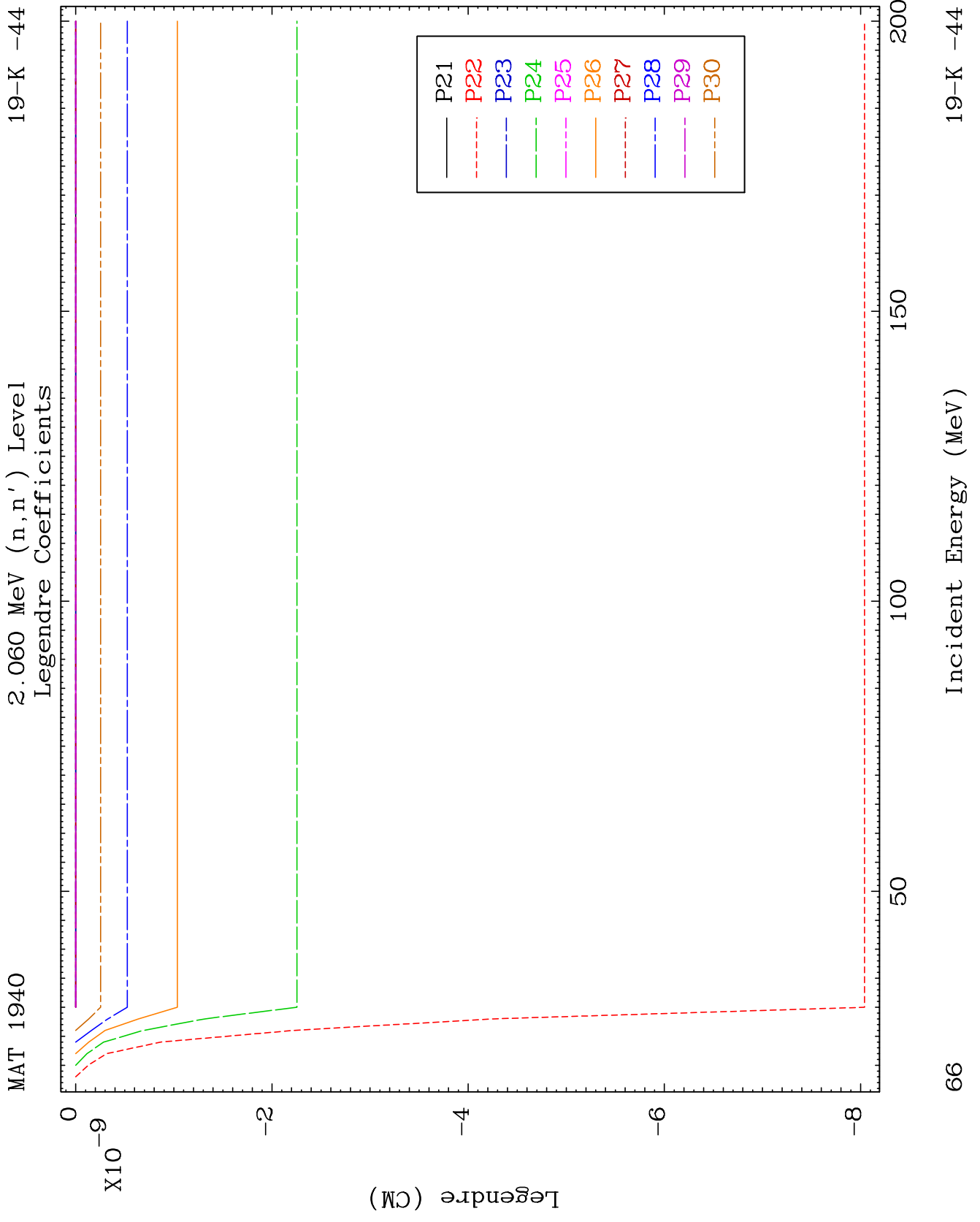




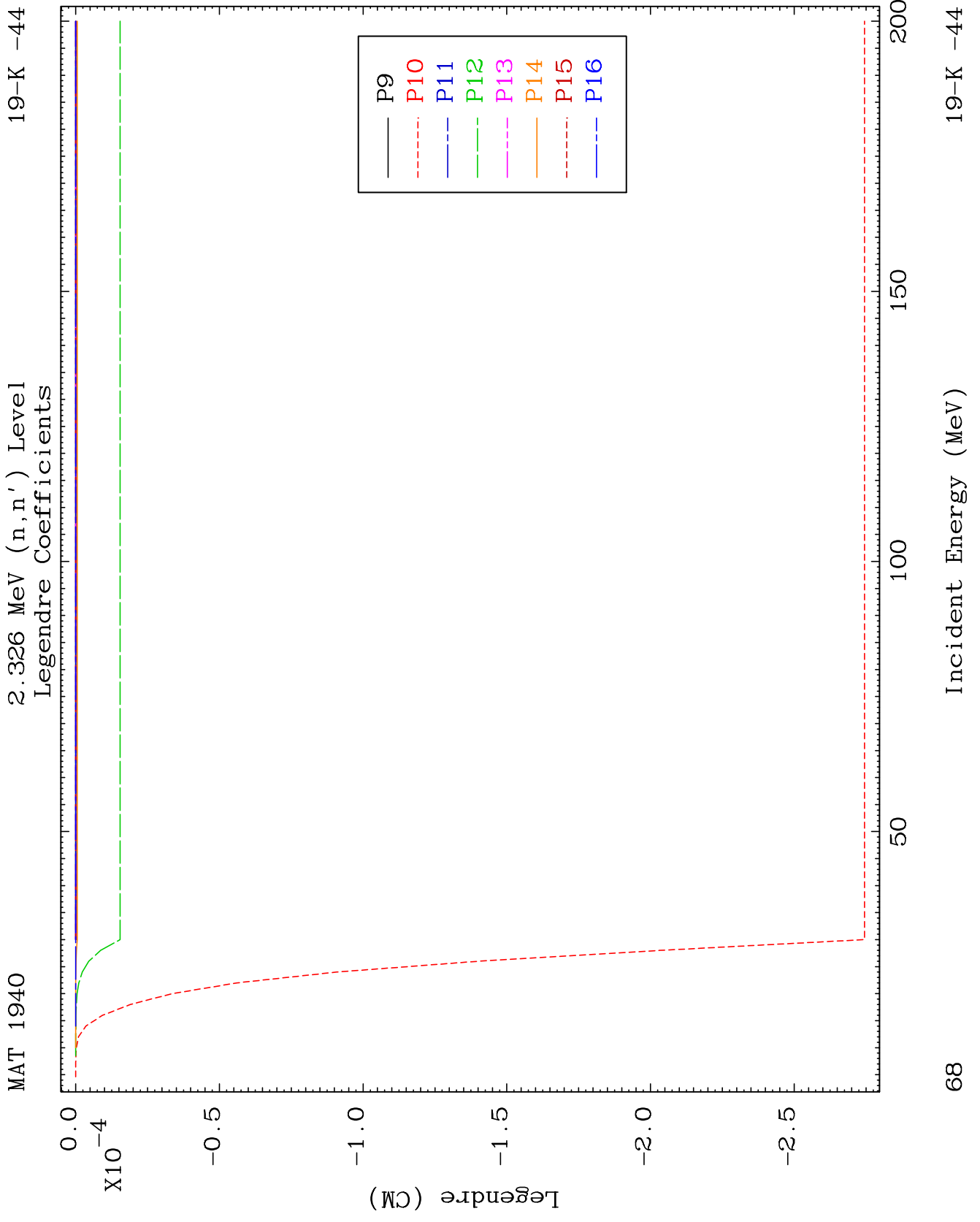


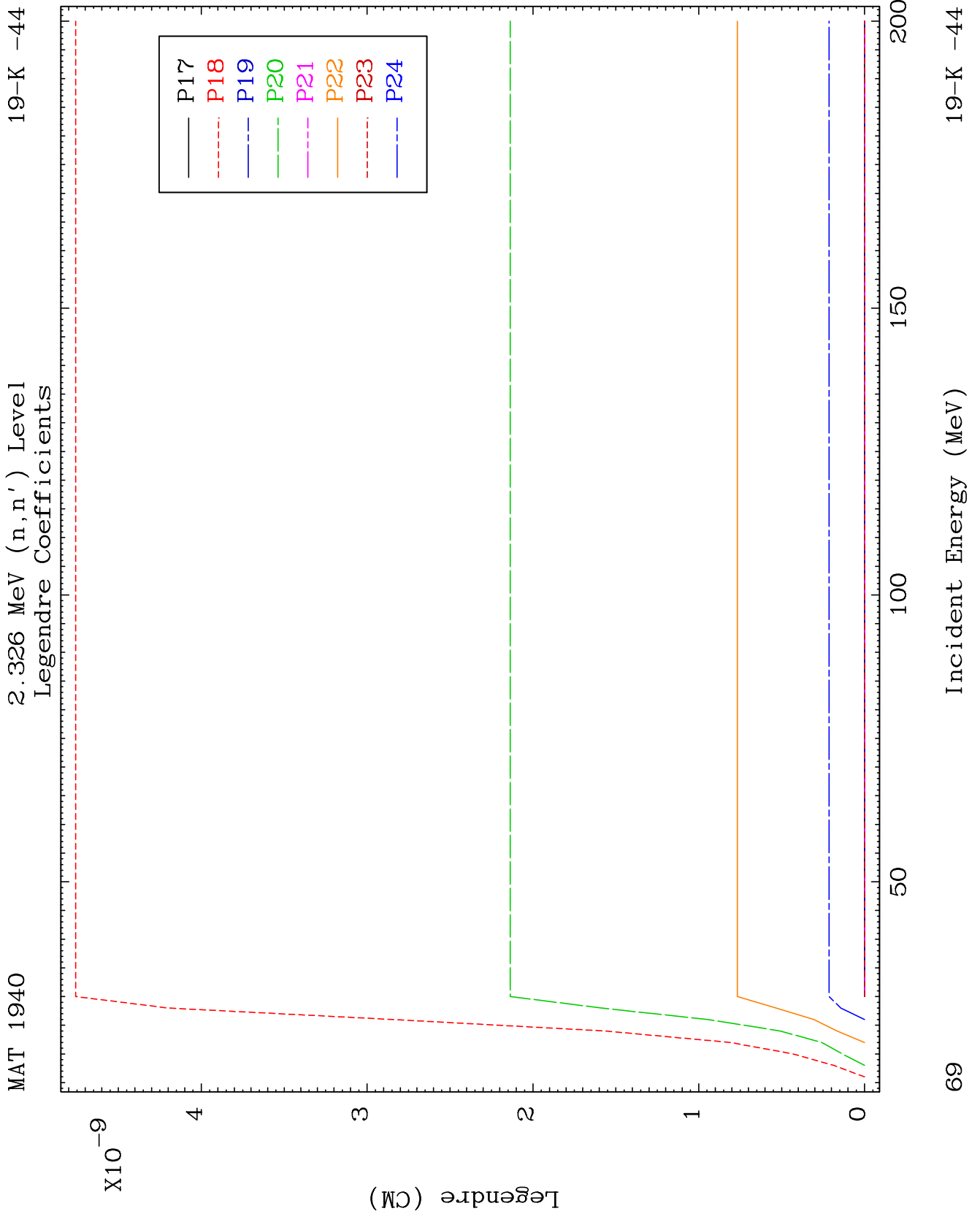




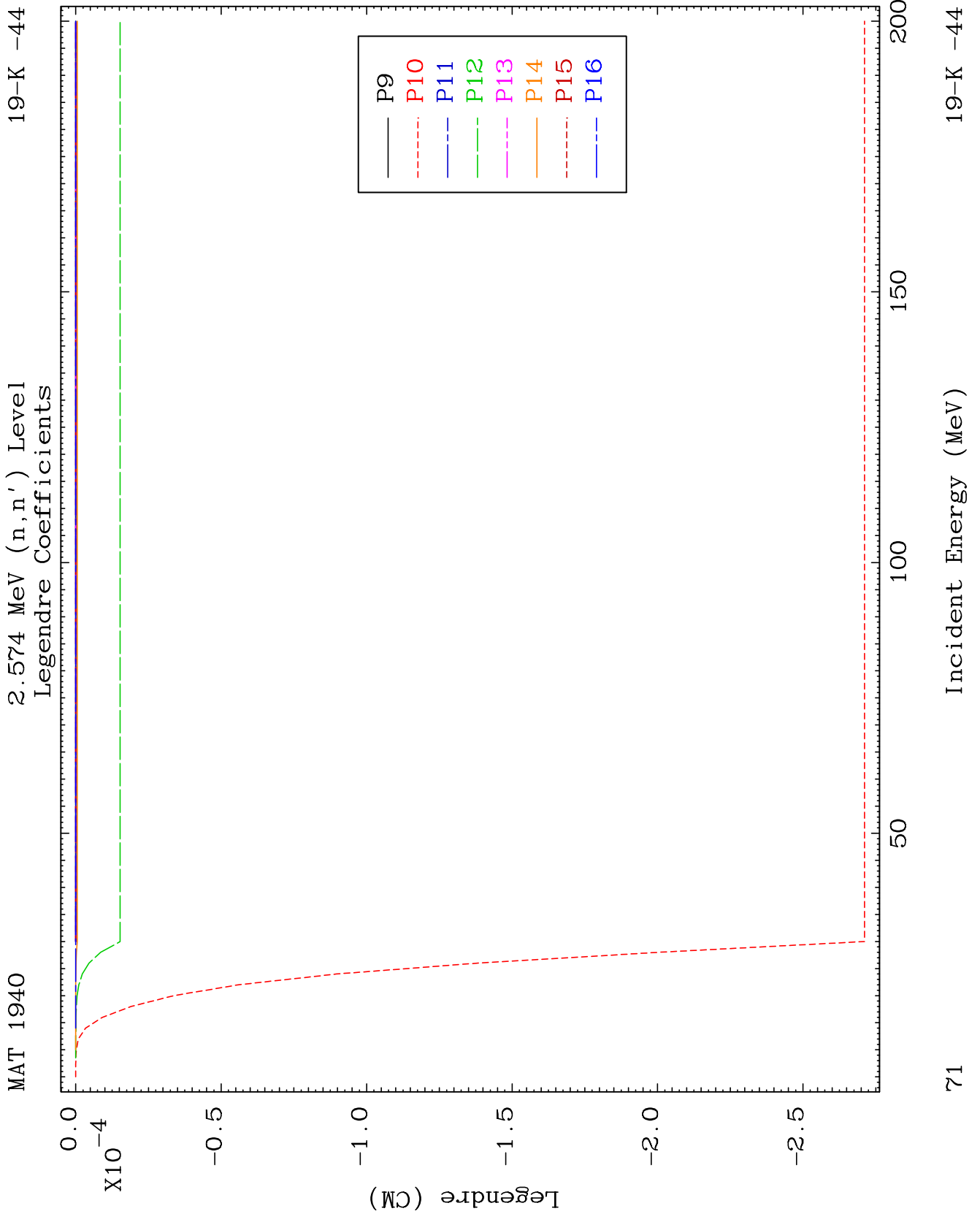




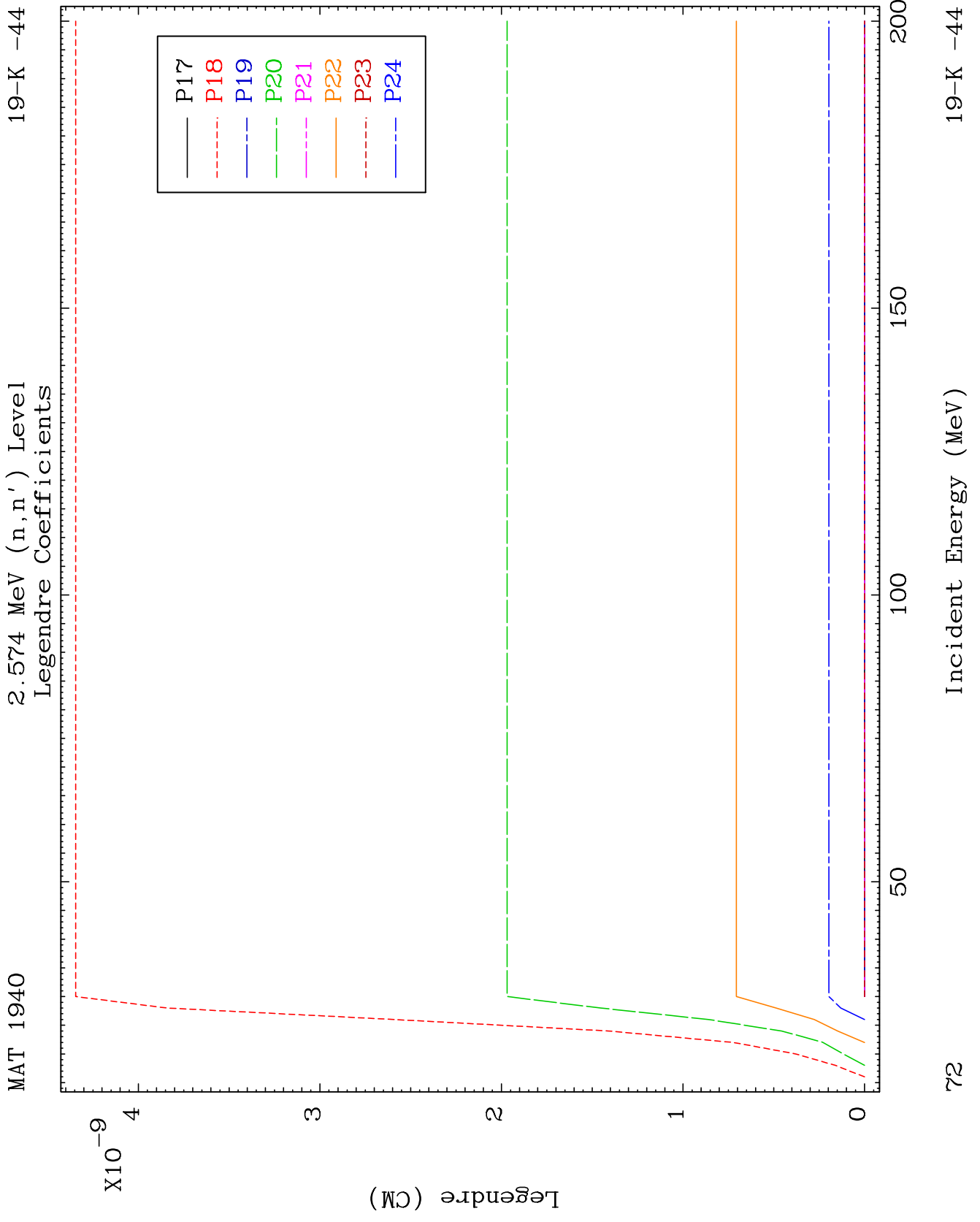




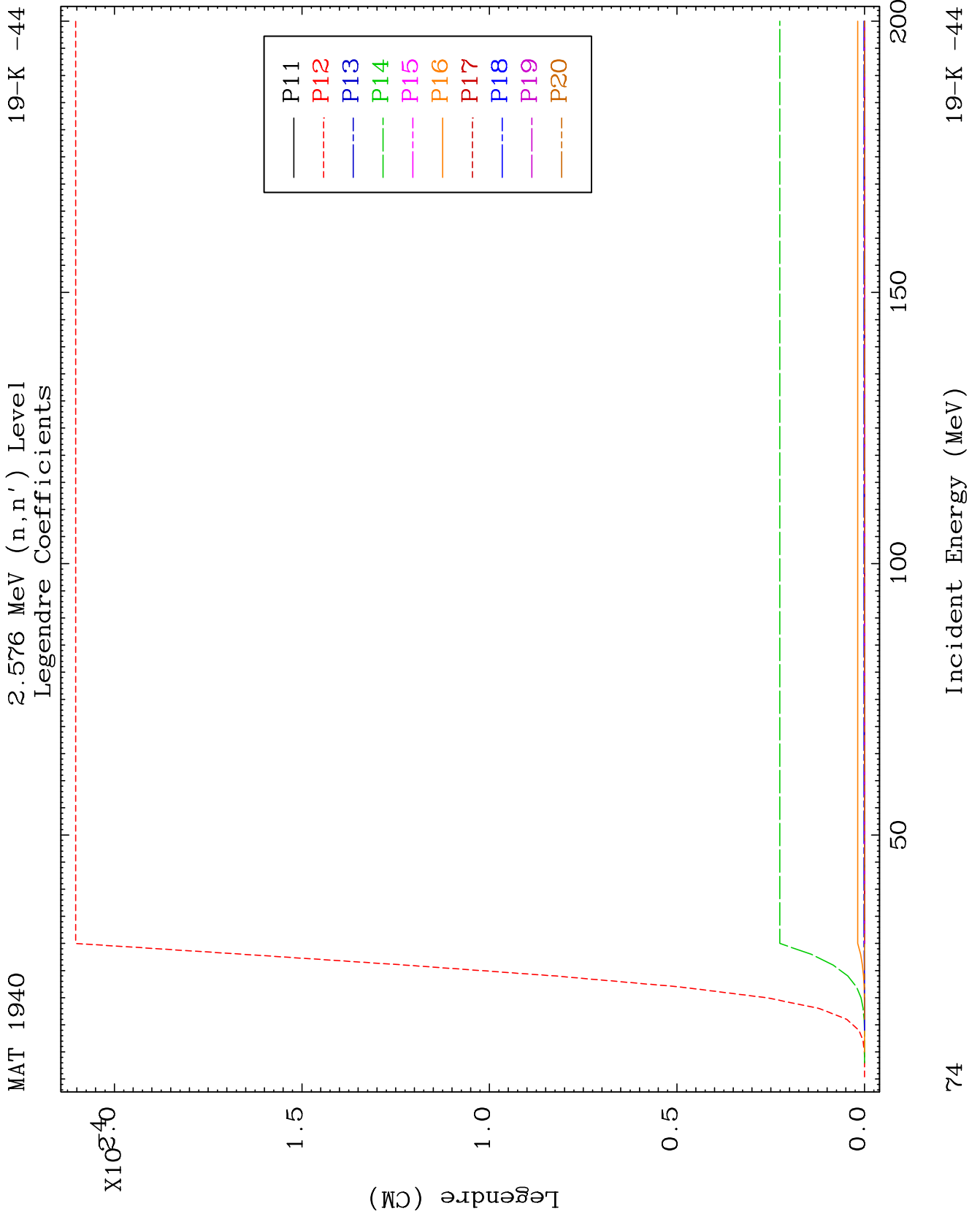


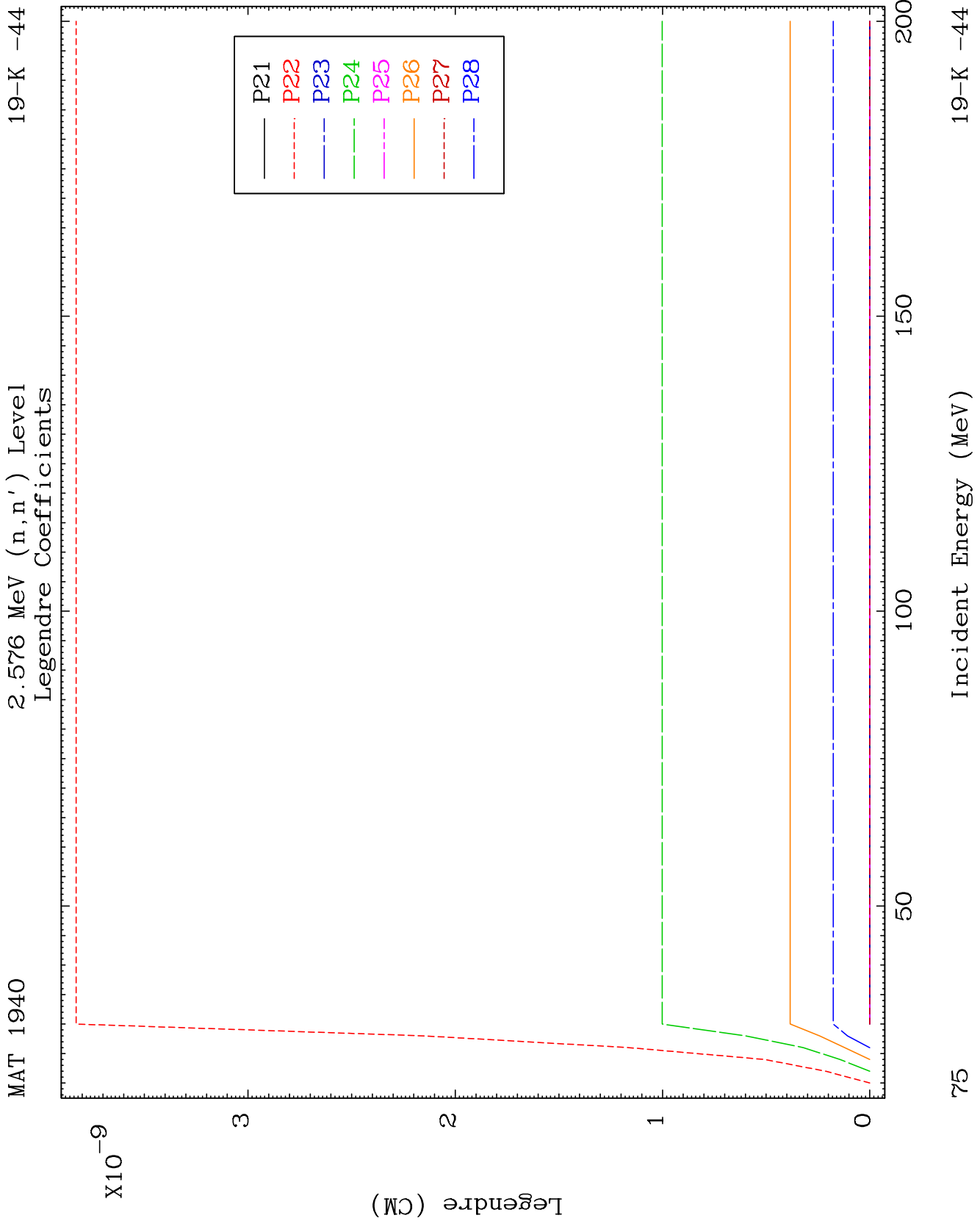


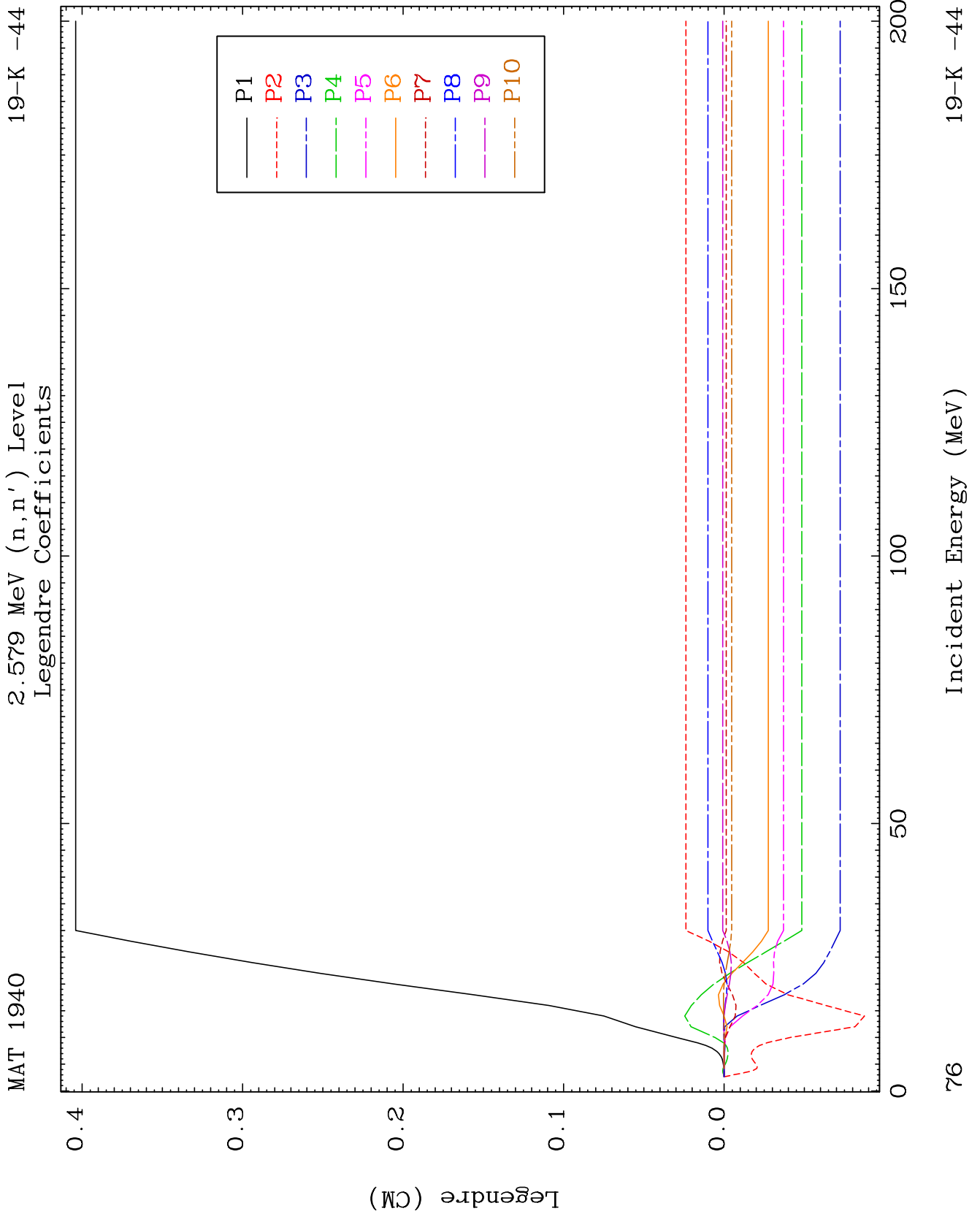


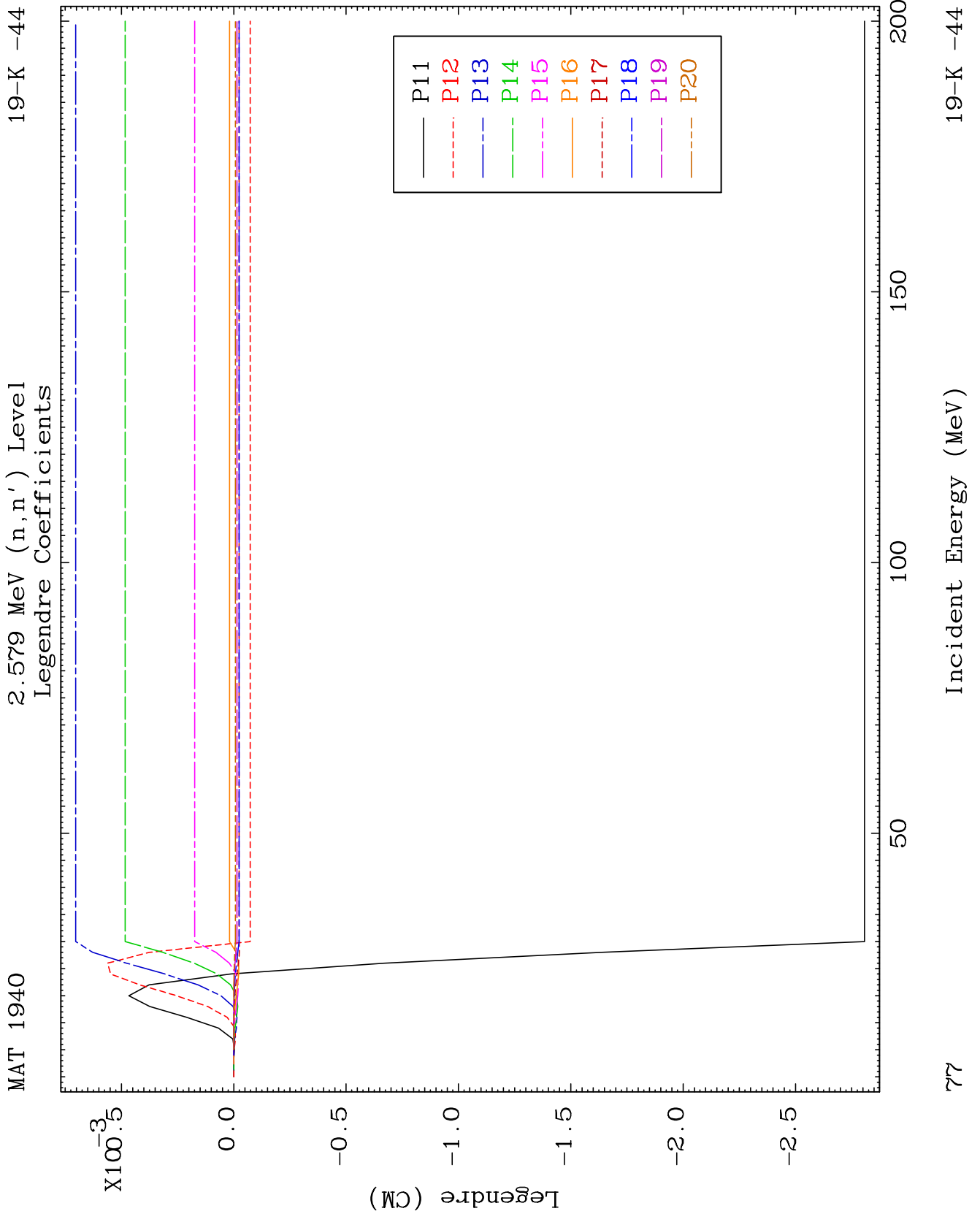


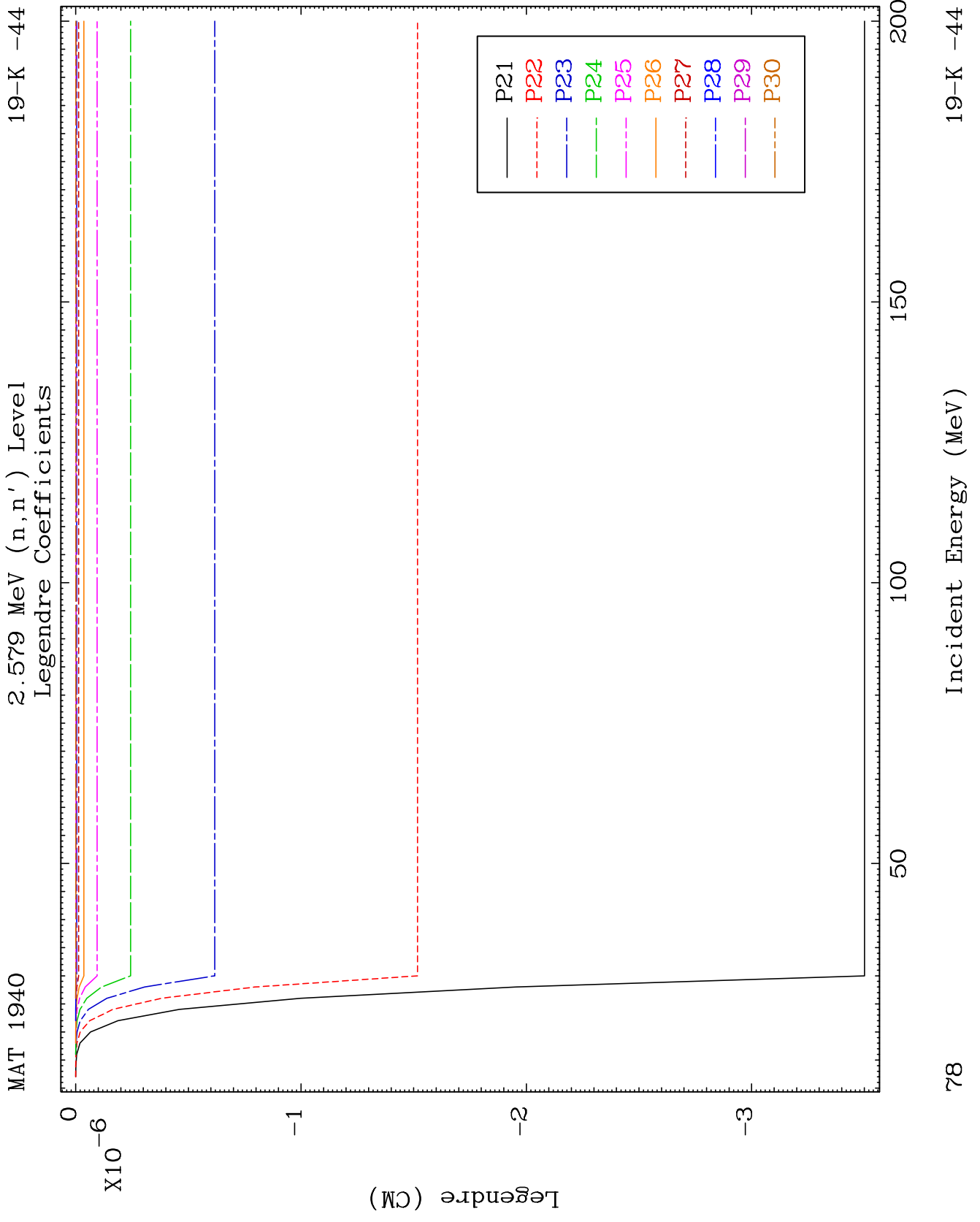








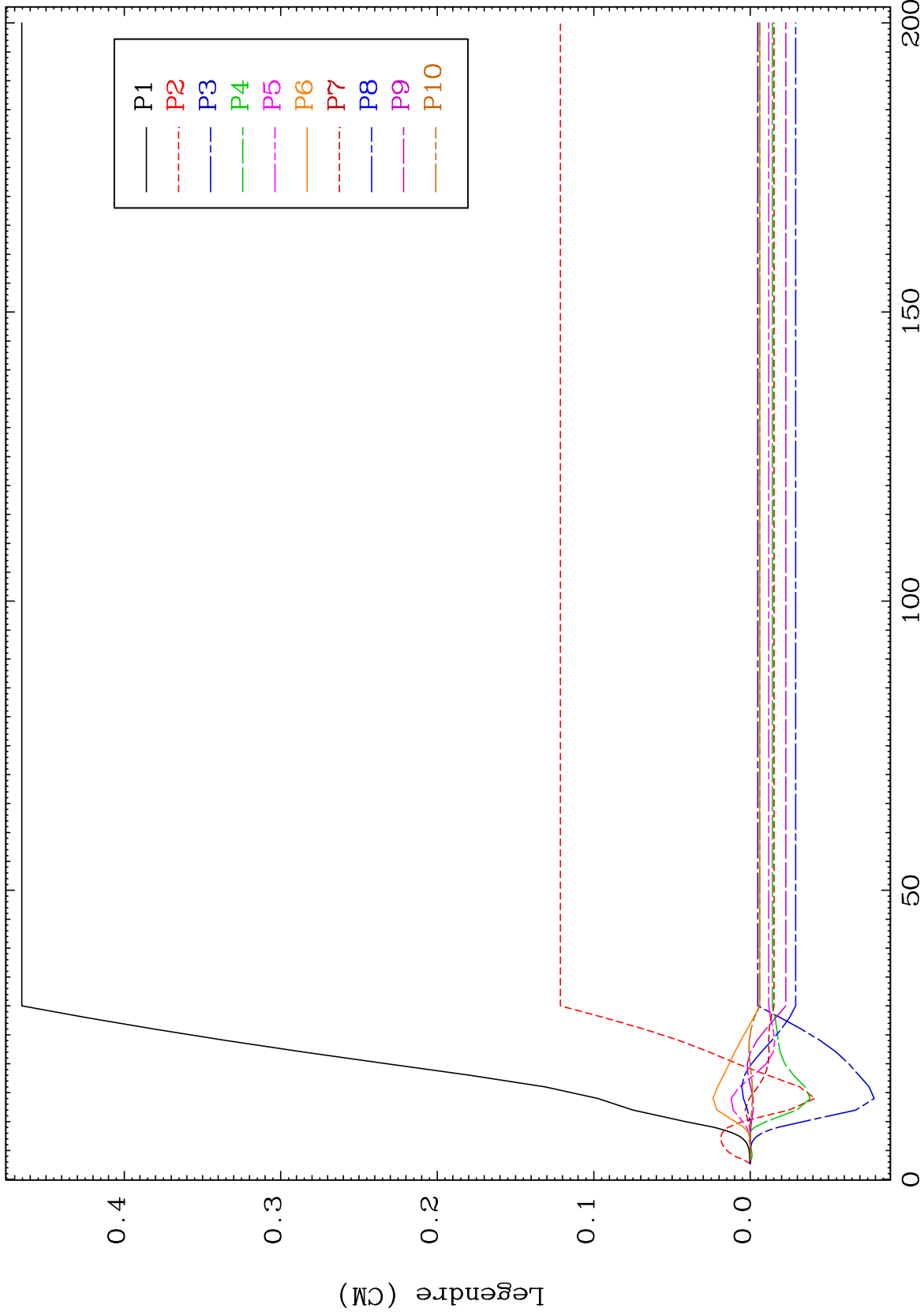




MAT 1940

2.634 MeV (n,n') Level  
Legendre Coefficients

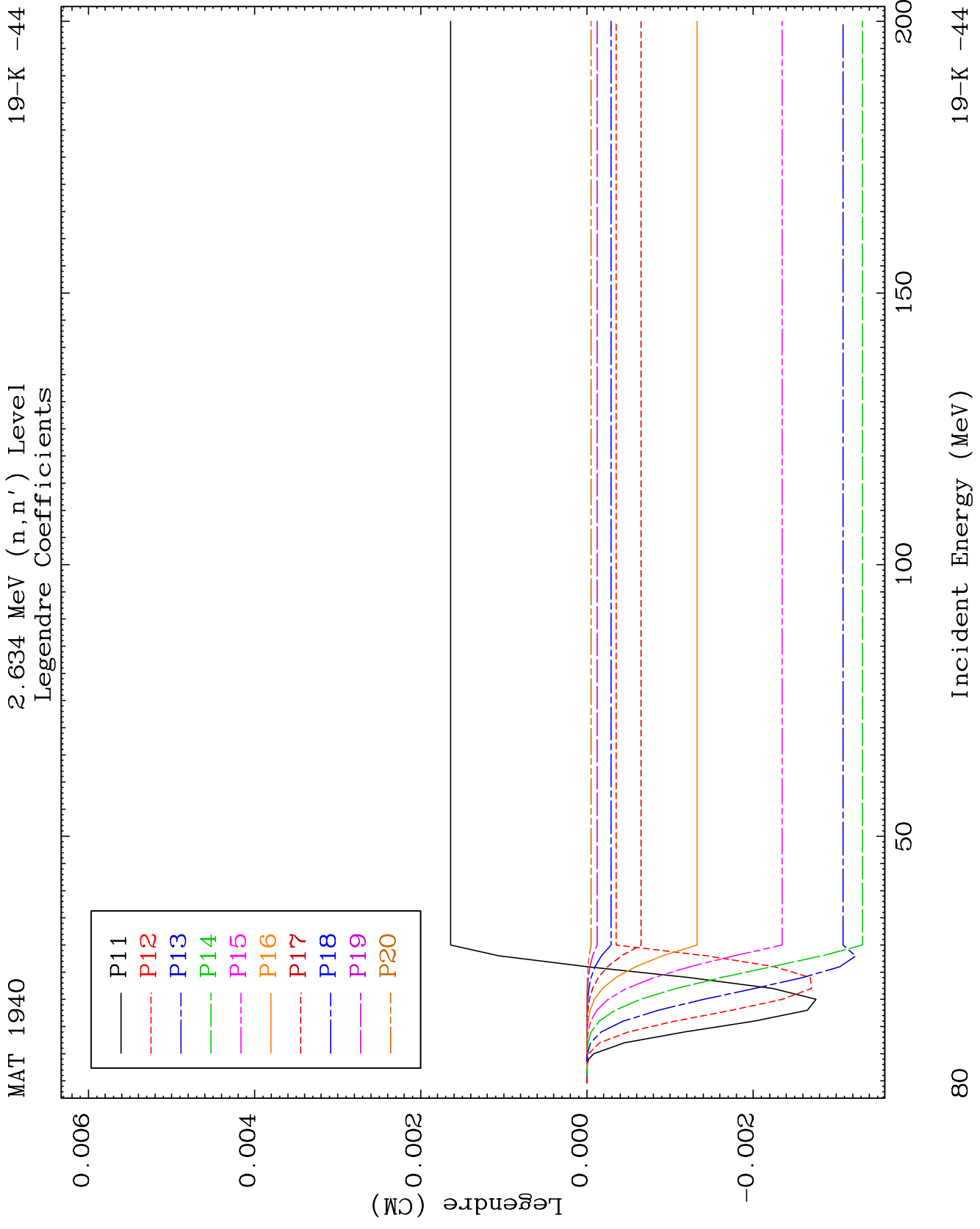
19-K -44

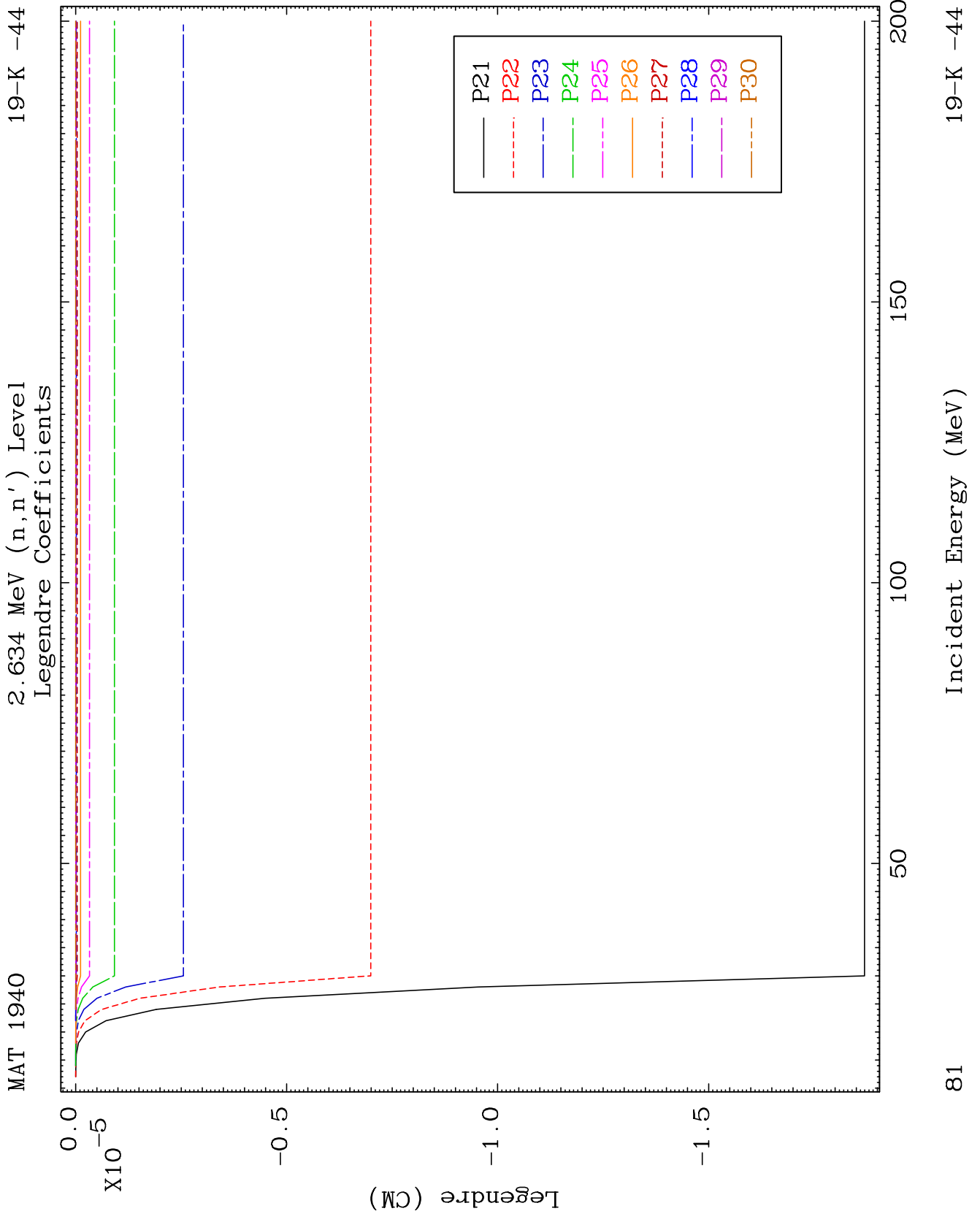


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19-K -44



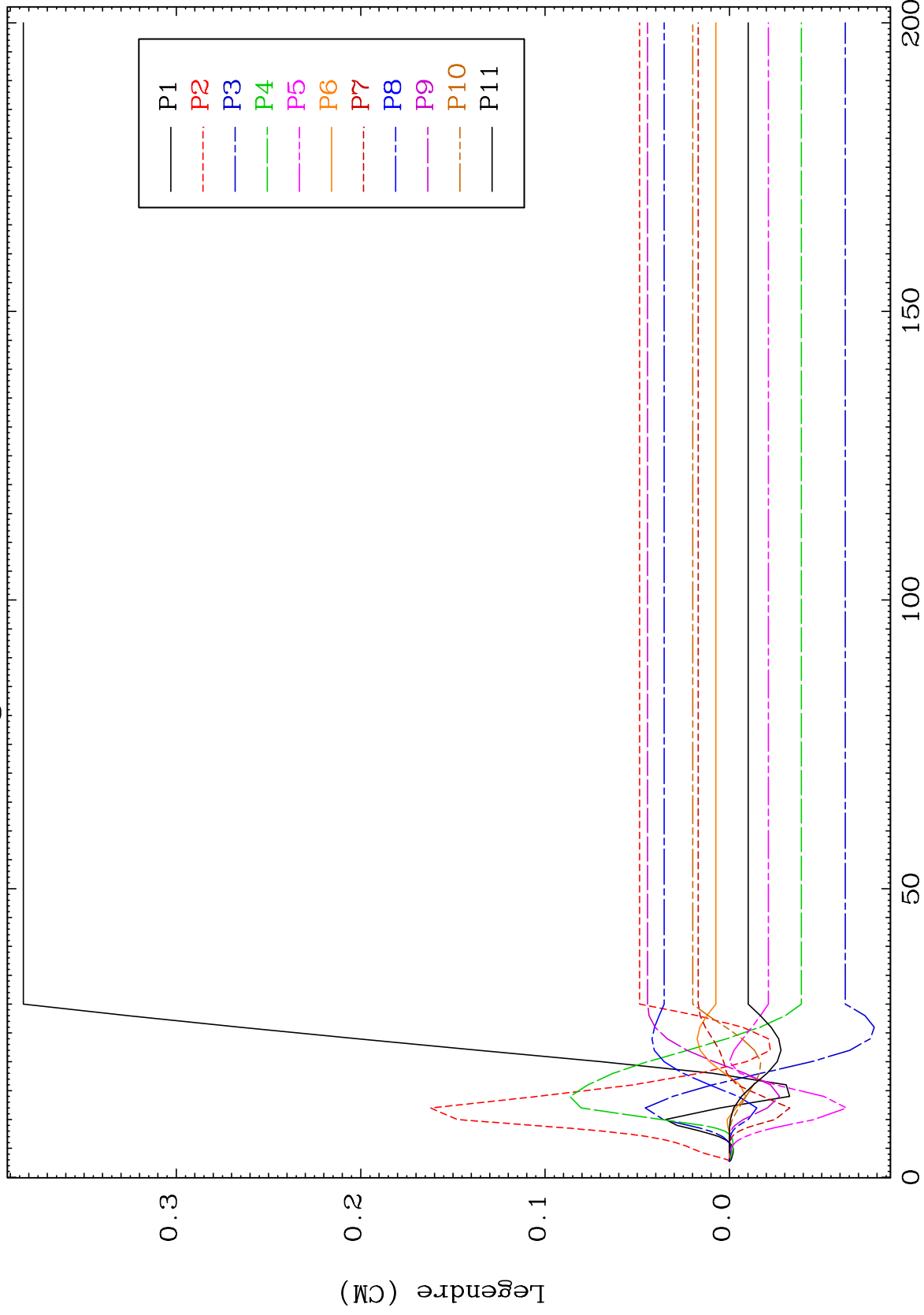




MAT 1940

2.649 MeV (n,n') Level  
Legendre Coefficients

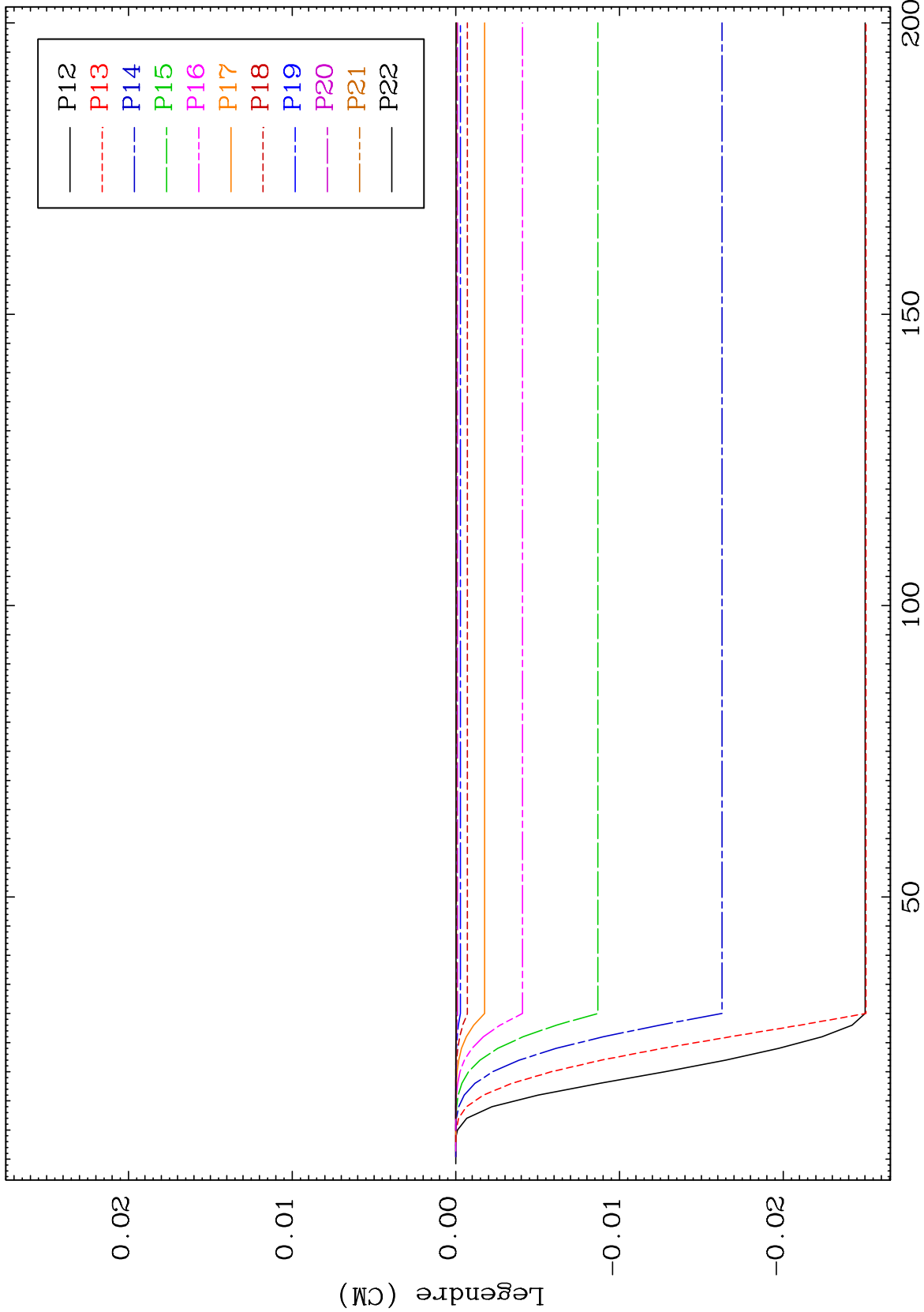
19-K -44

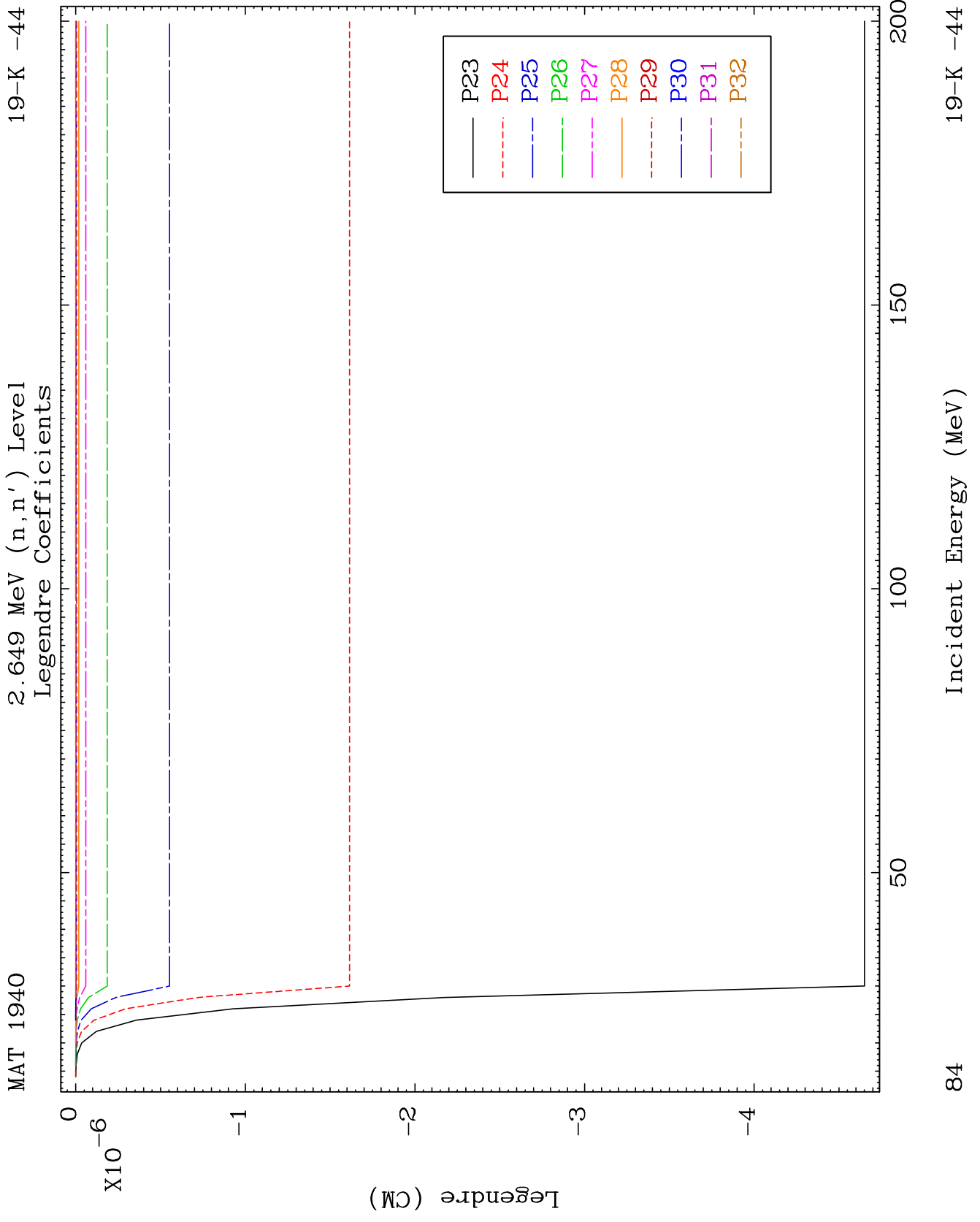


82

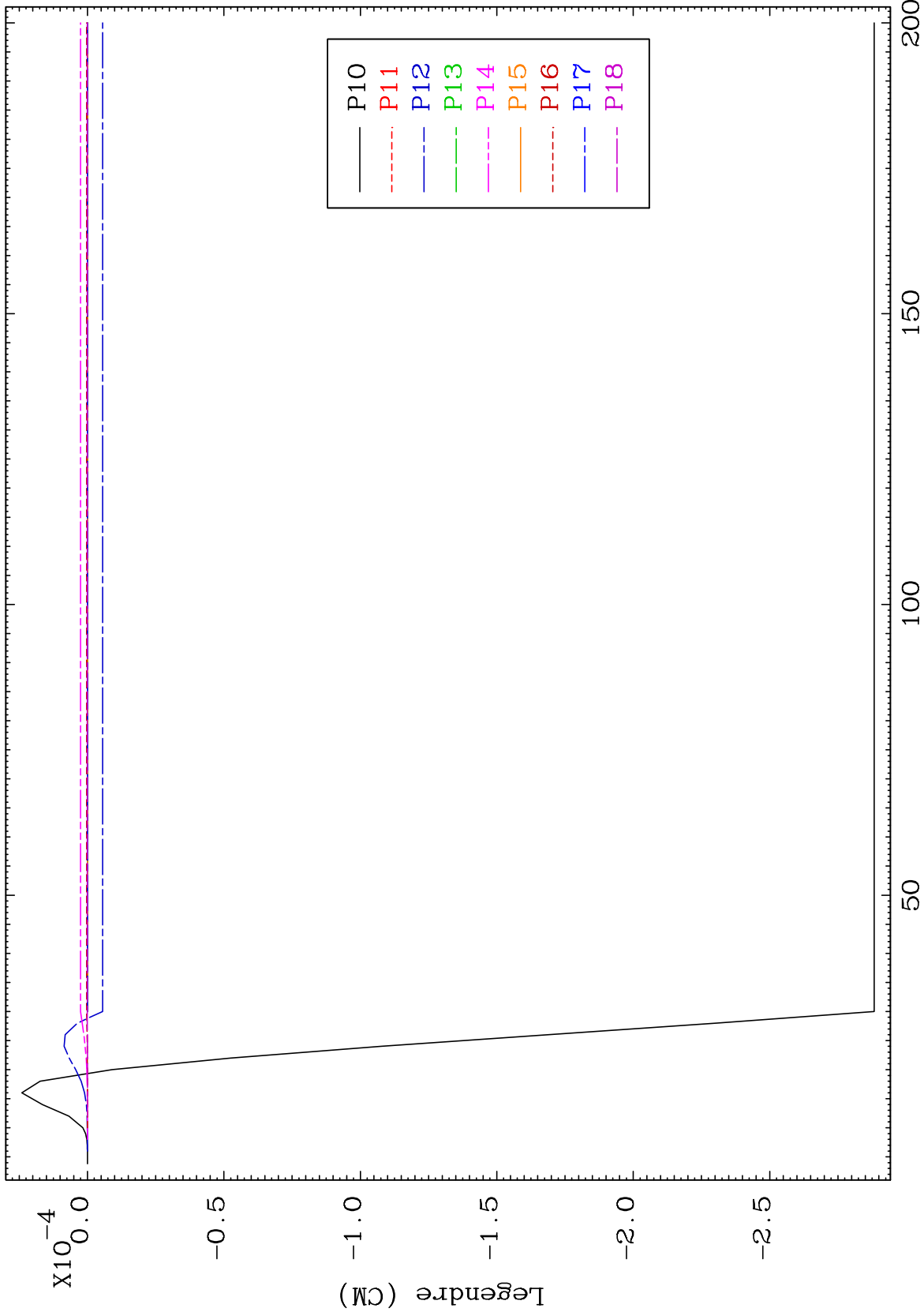
Incident Energy (MeV)

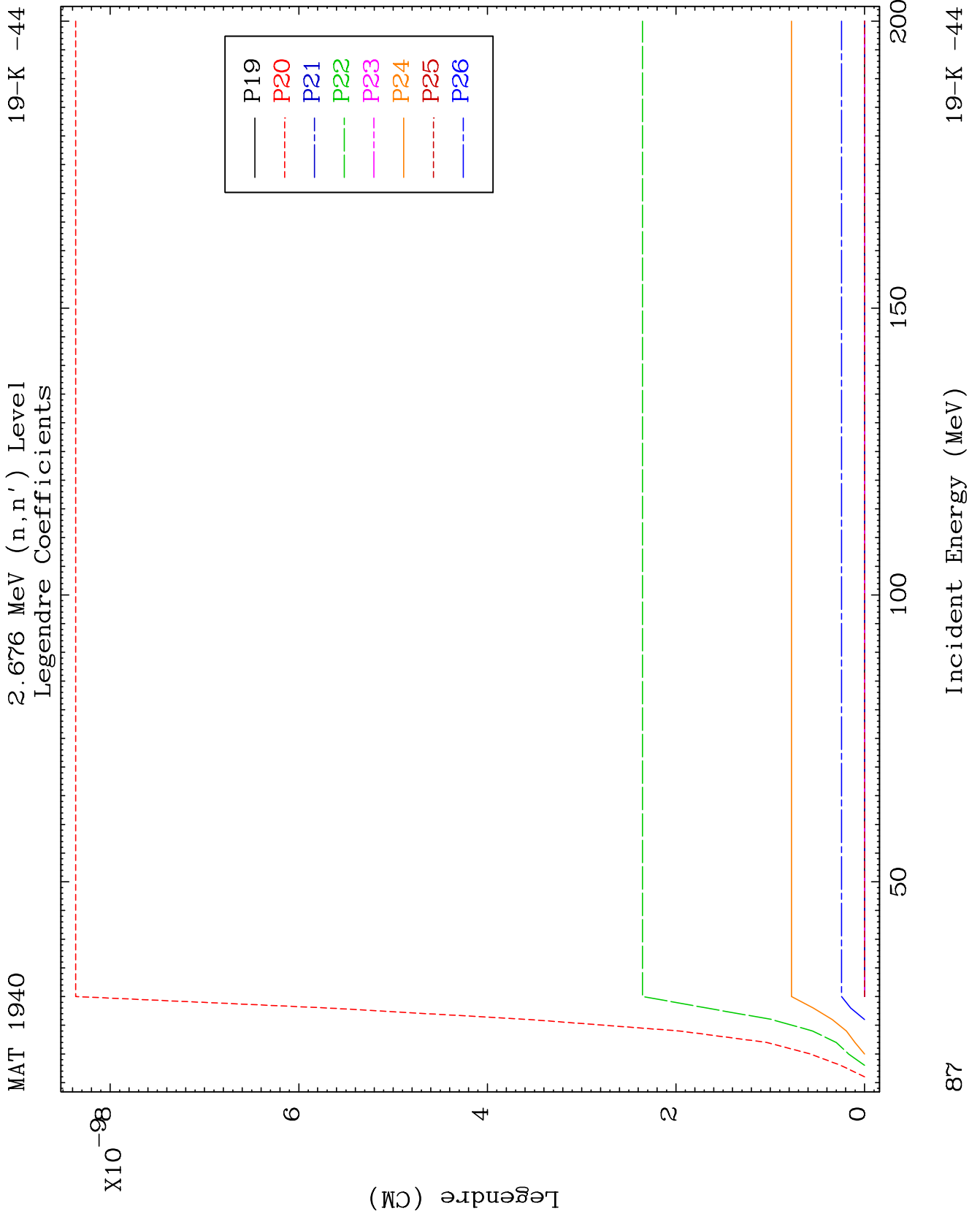
19-K -44







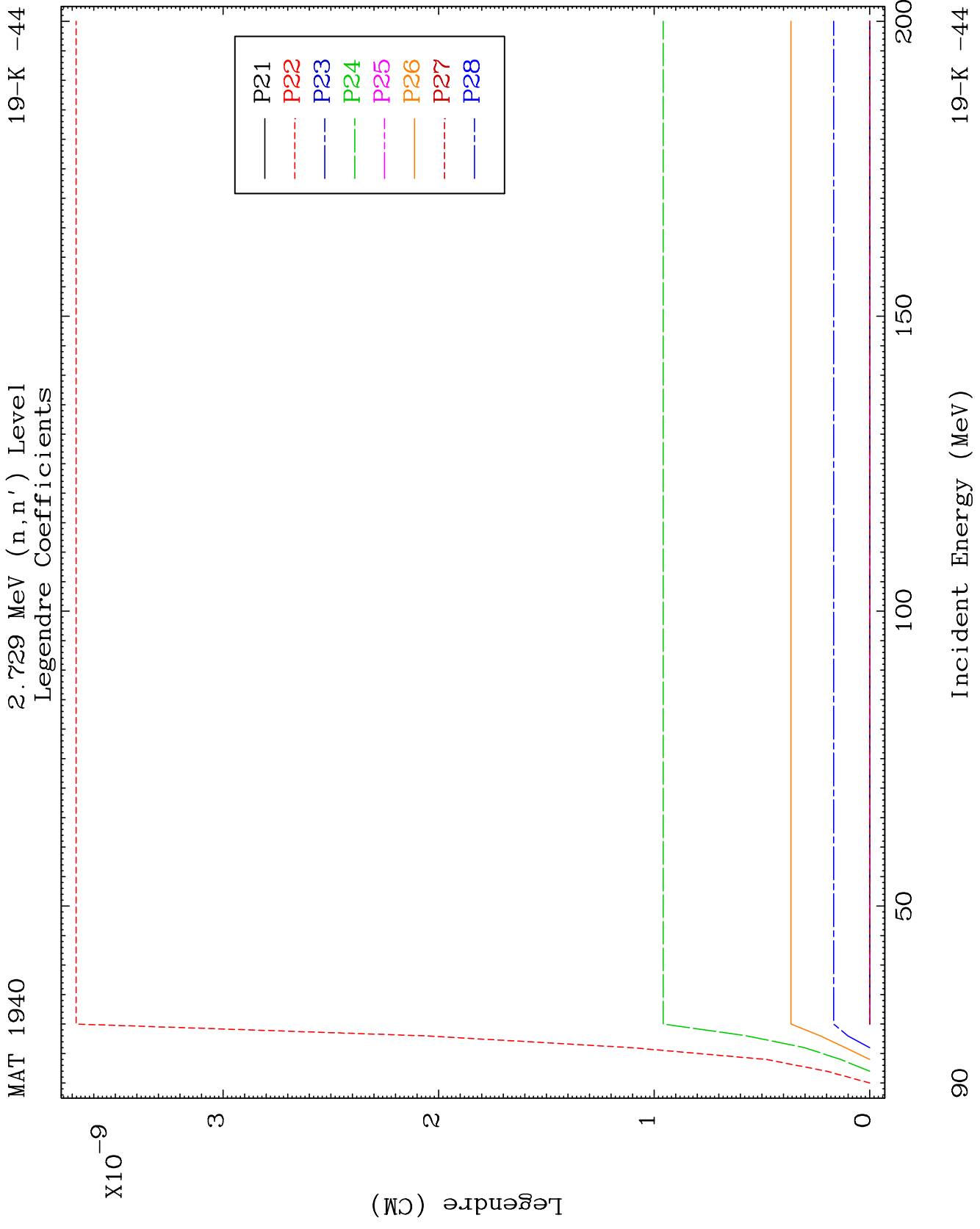










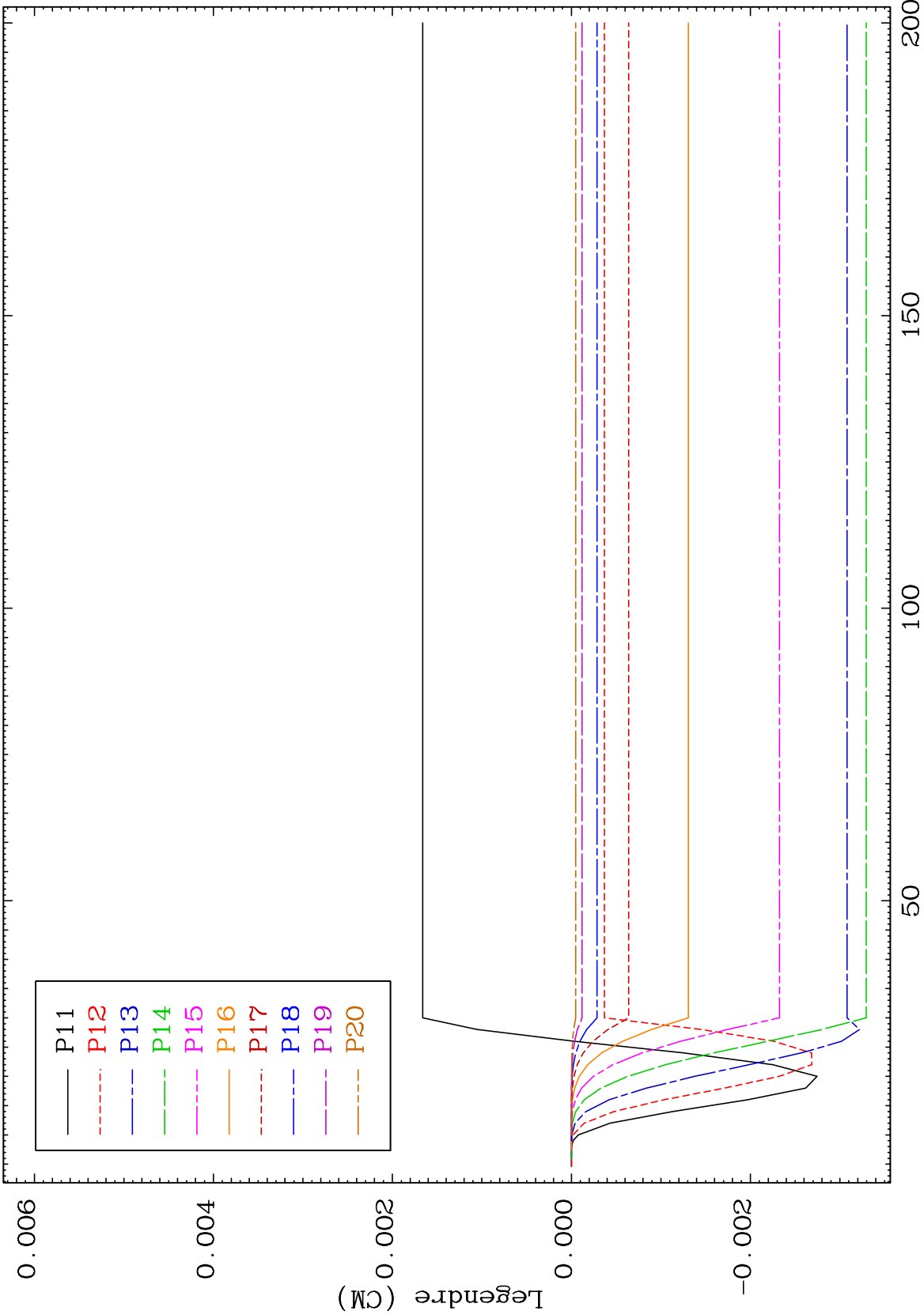




MAT 1940

2.753 MeV (n,n') Level  
Legendre Coefficients

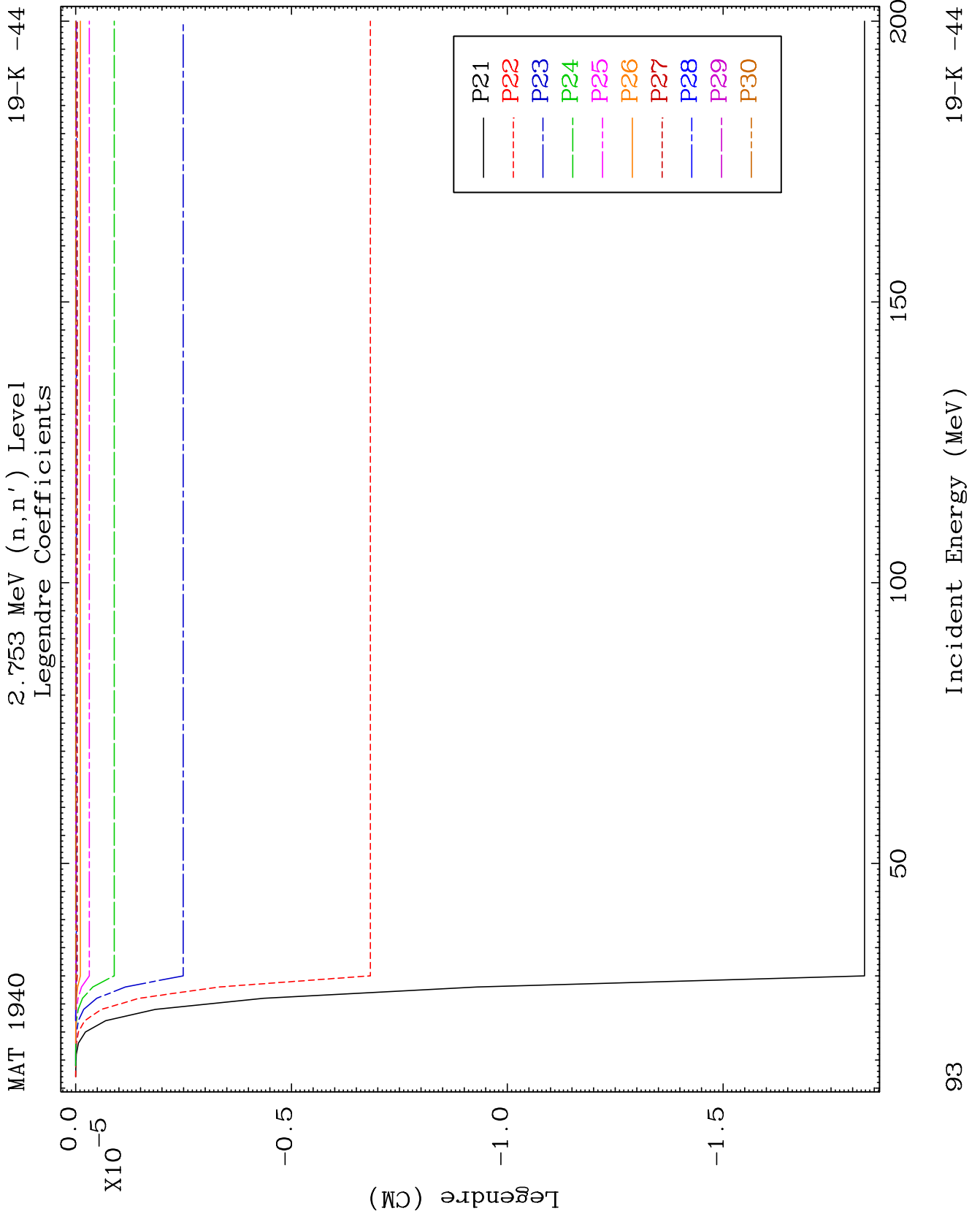
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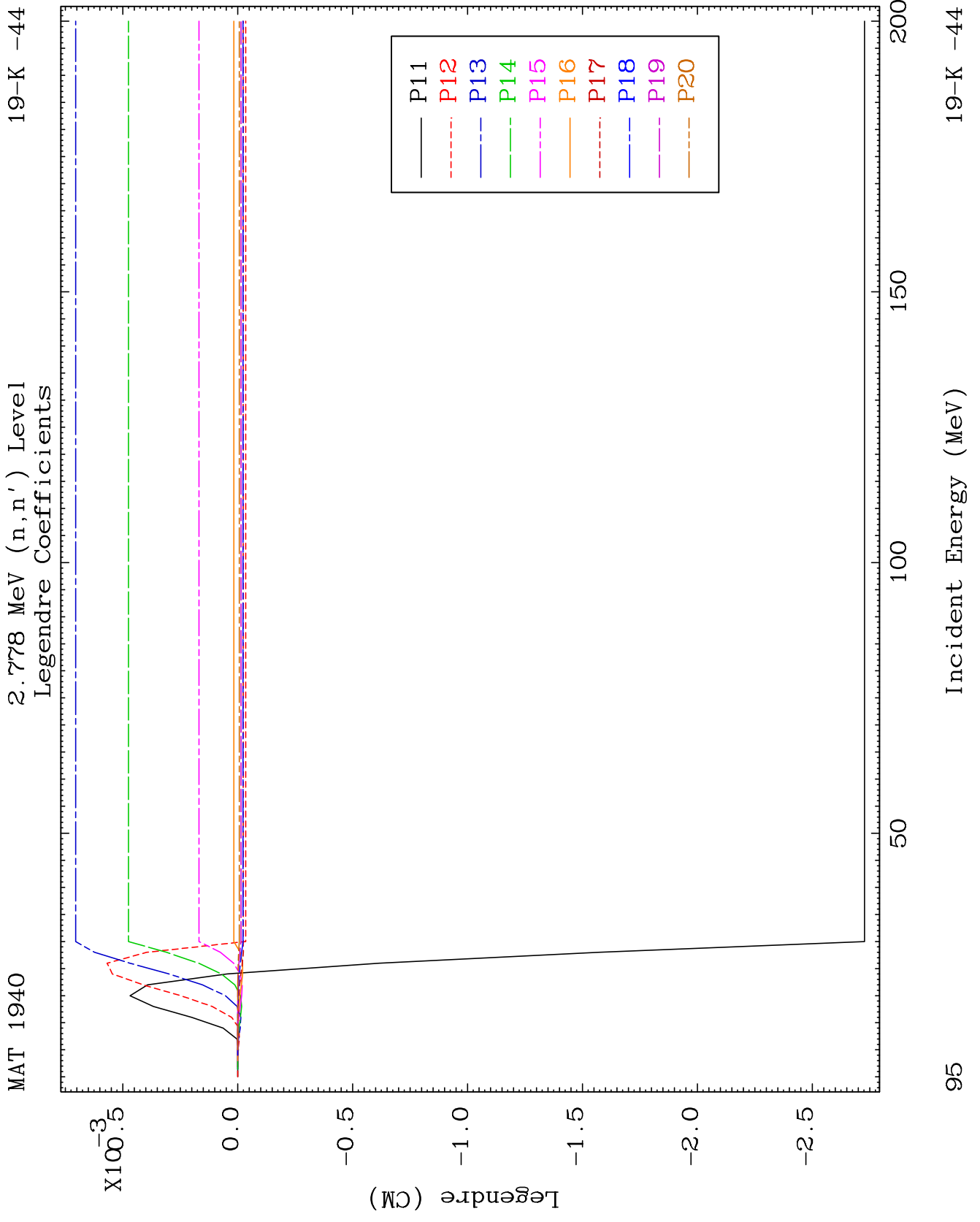
92

Incident Energy (MeV)

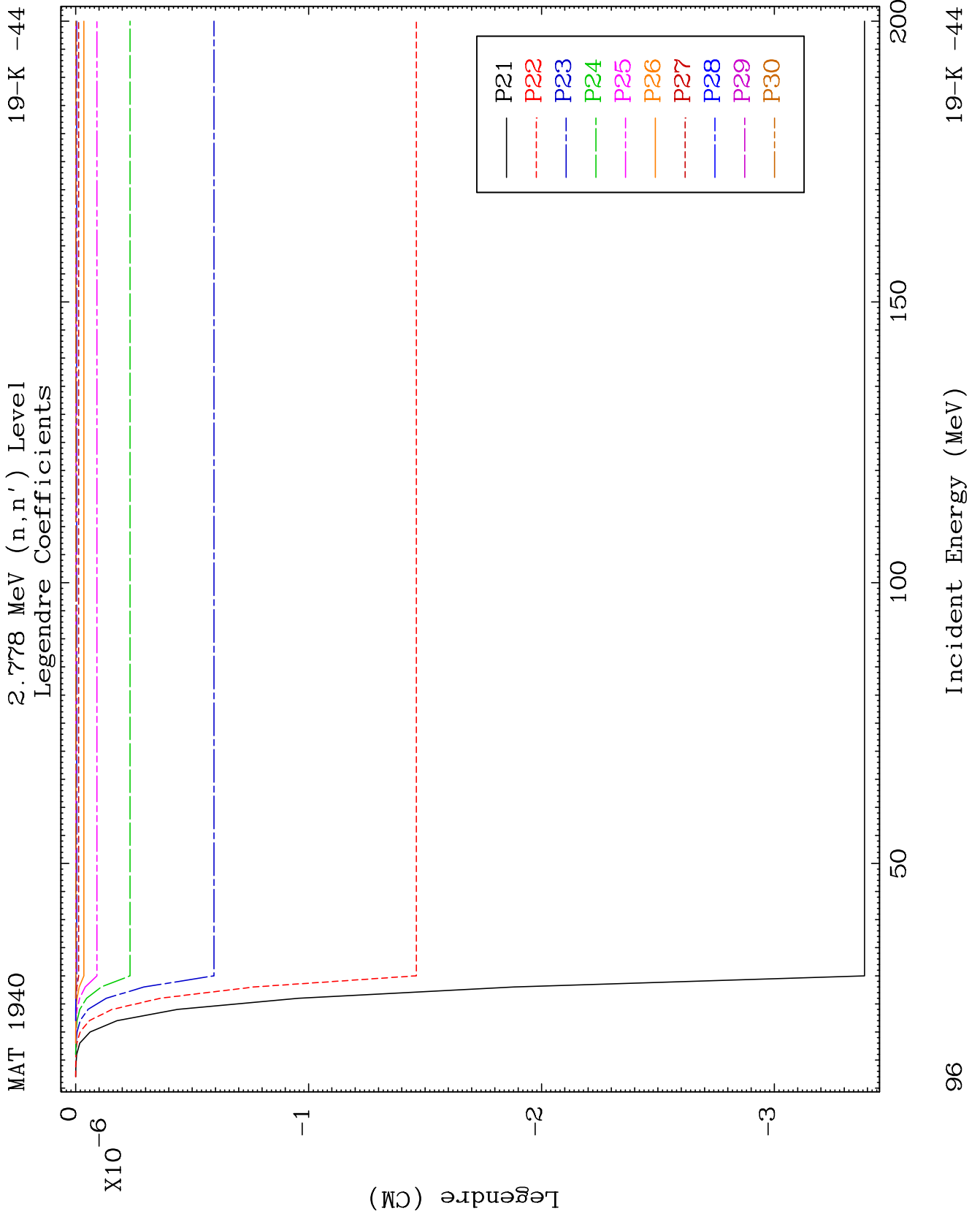
19-K -44



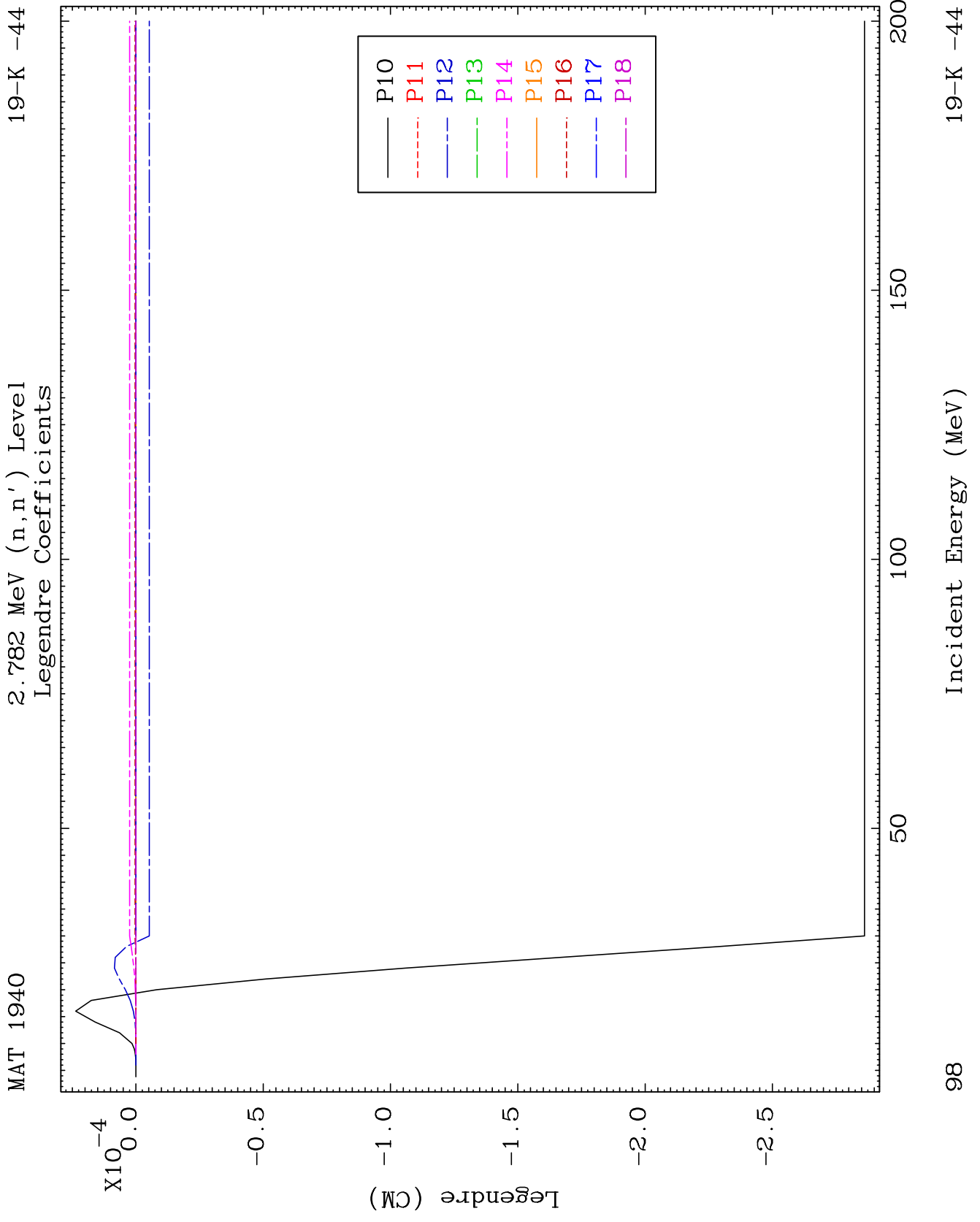






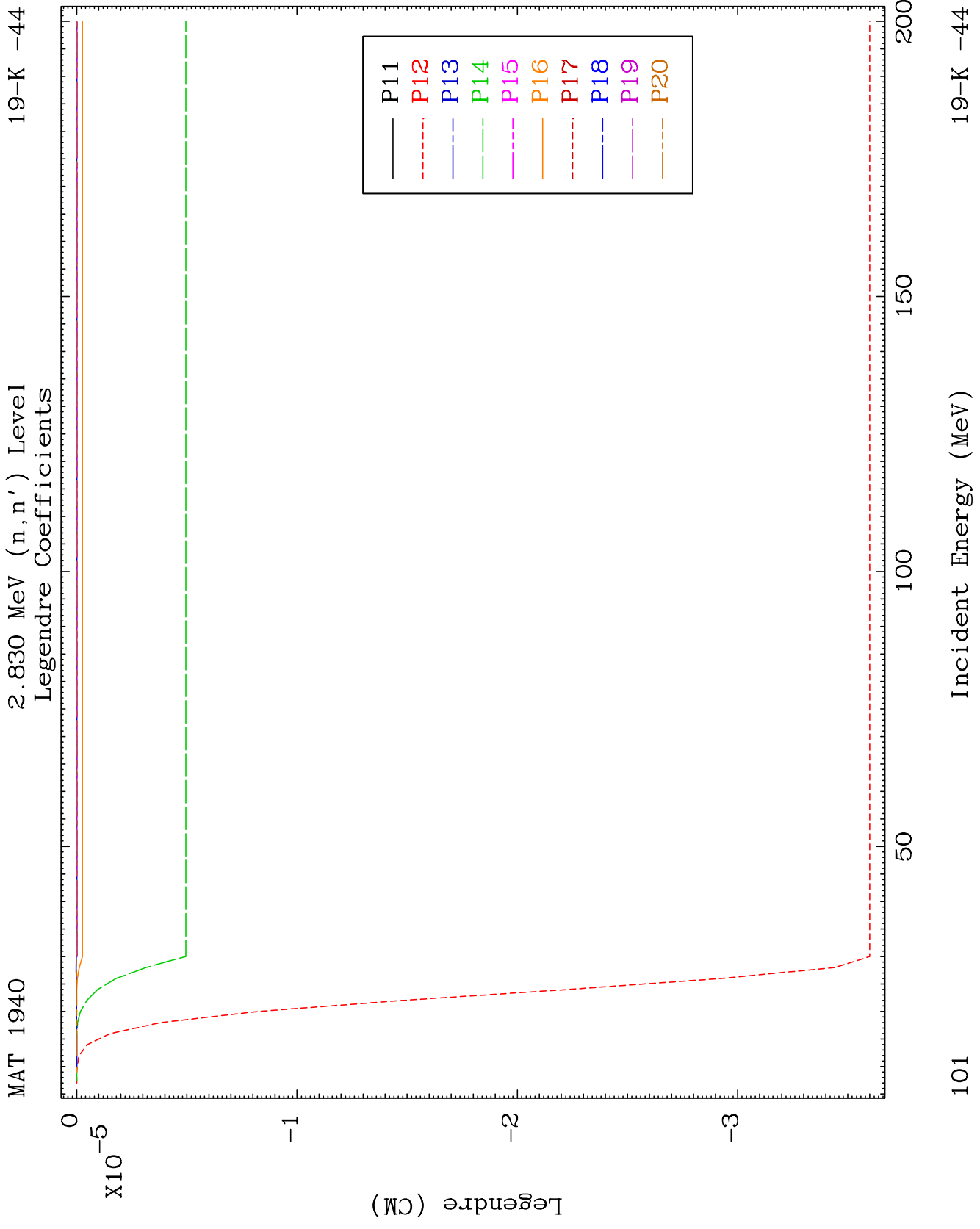


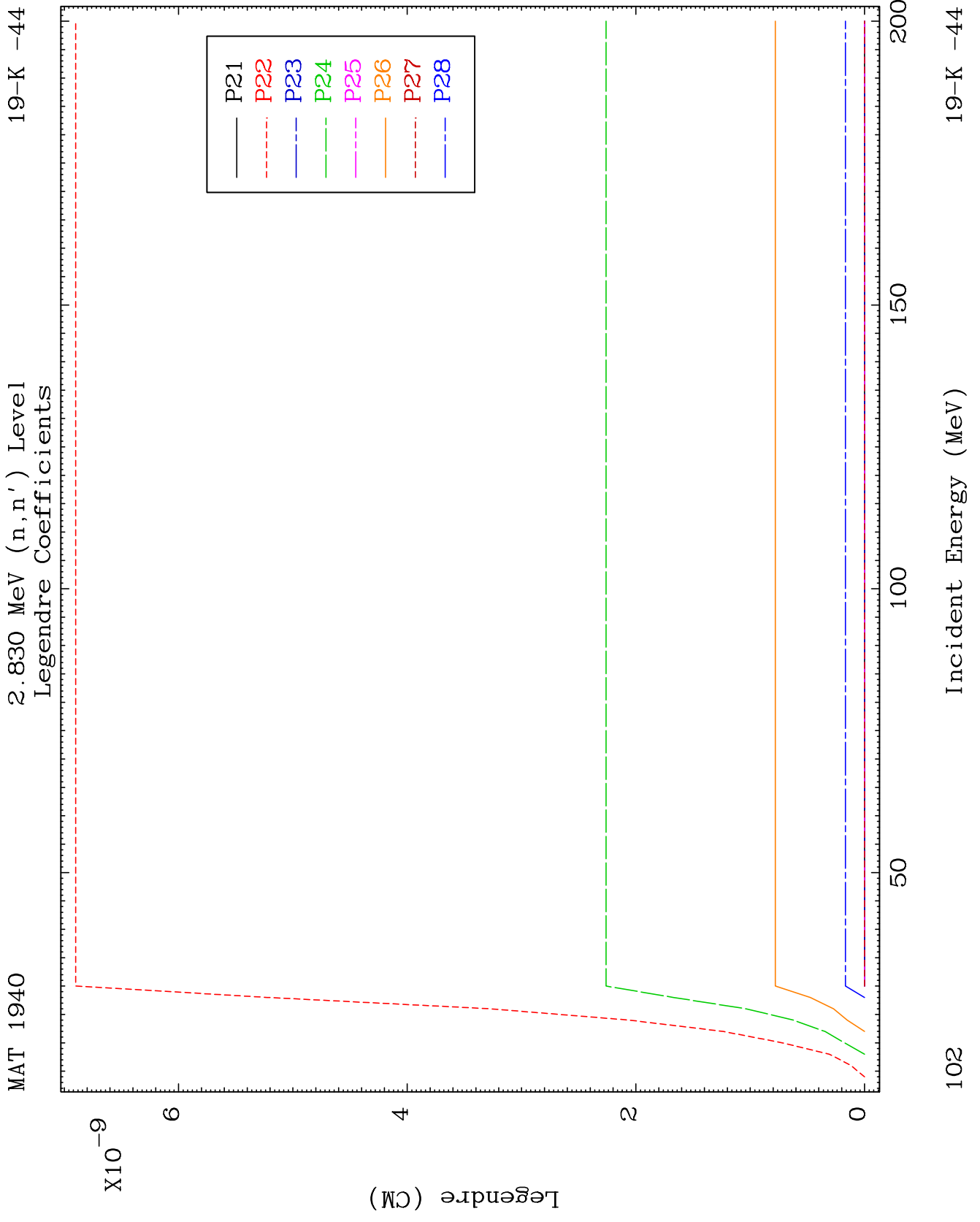


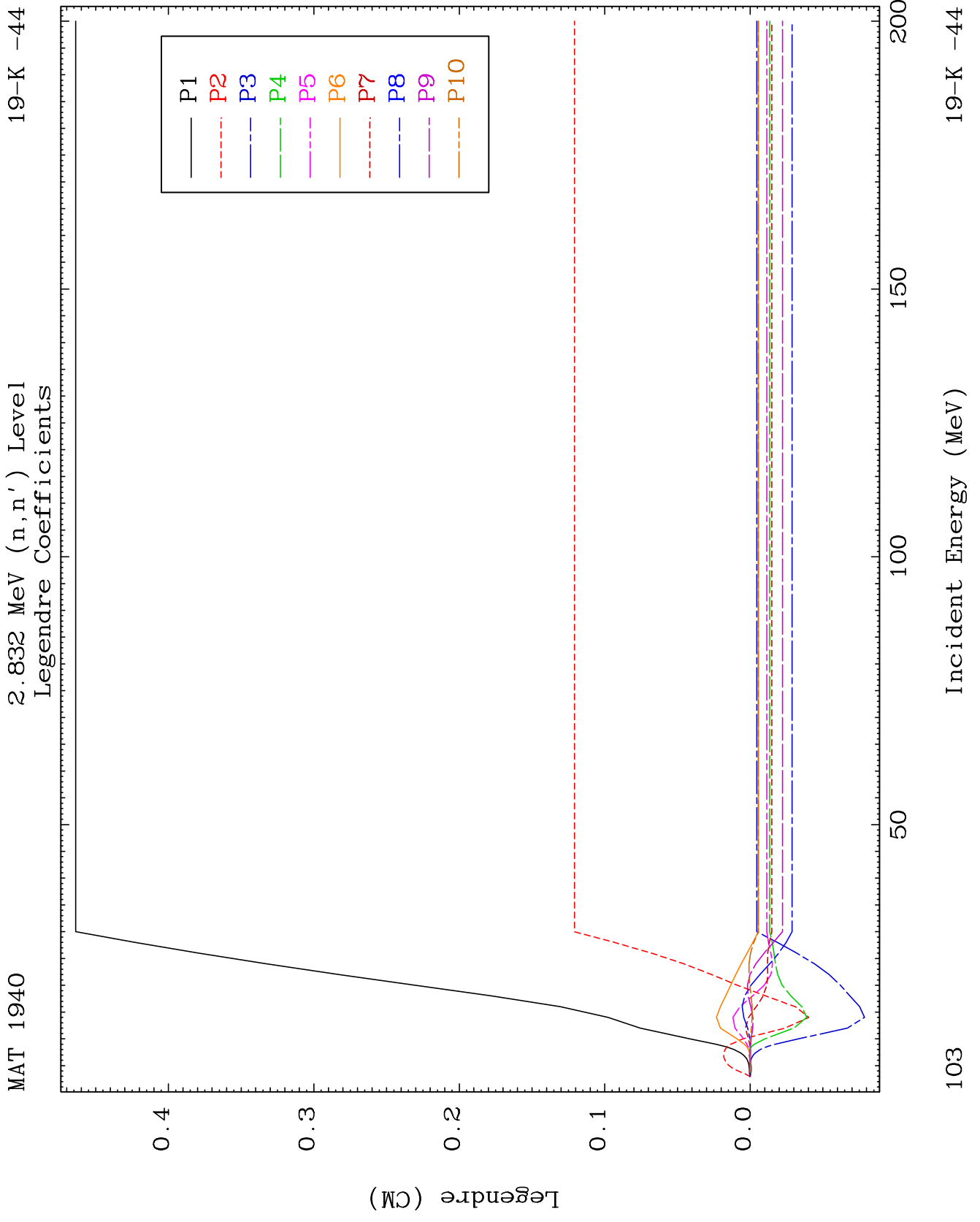










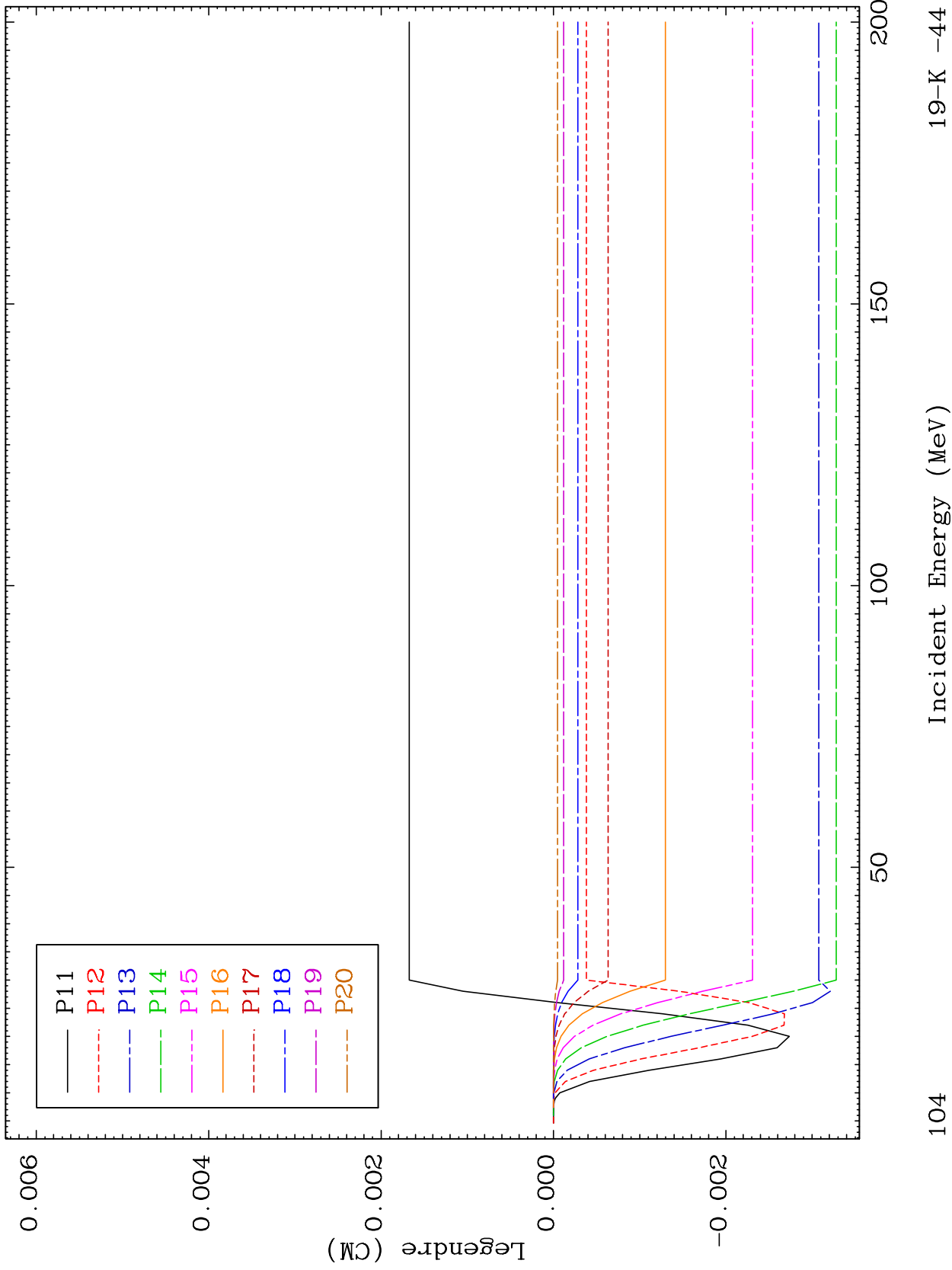




MAT 1940

2.832 MeV (n,n') Level  
Legendre Coefficients

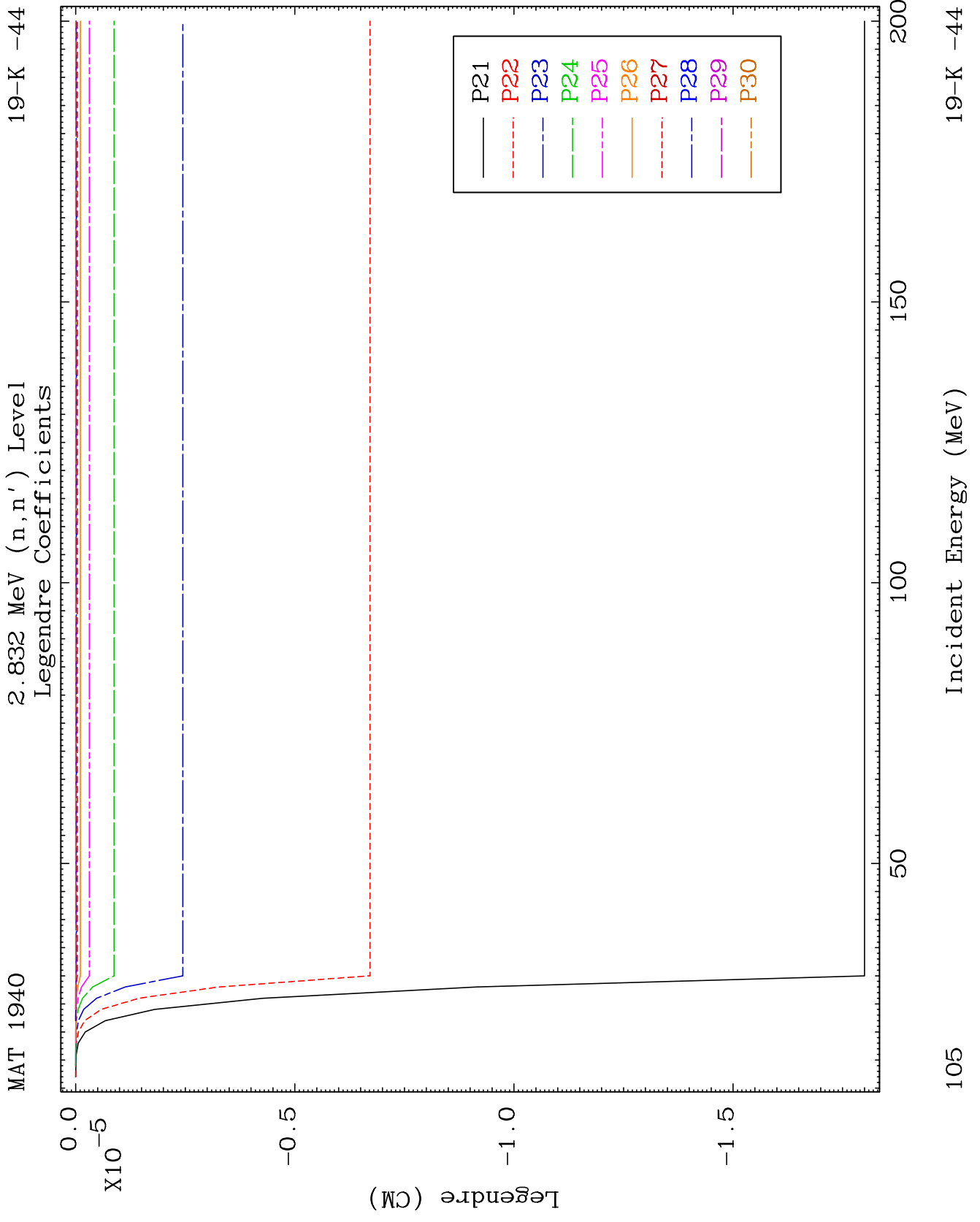
19-K -44

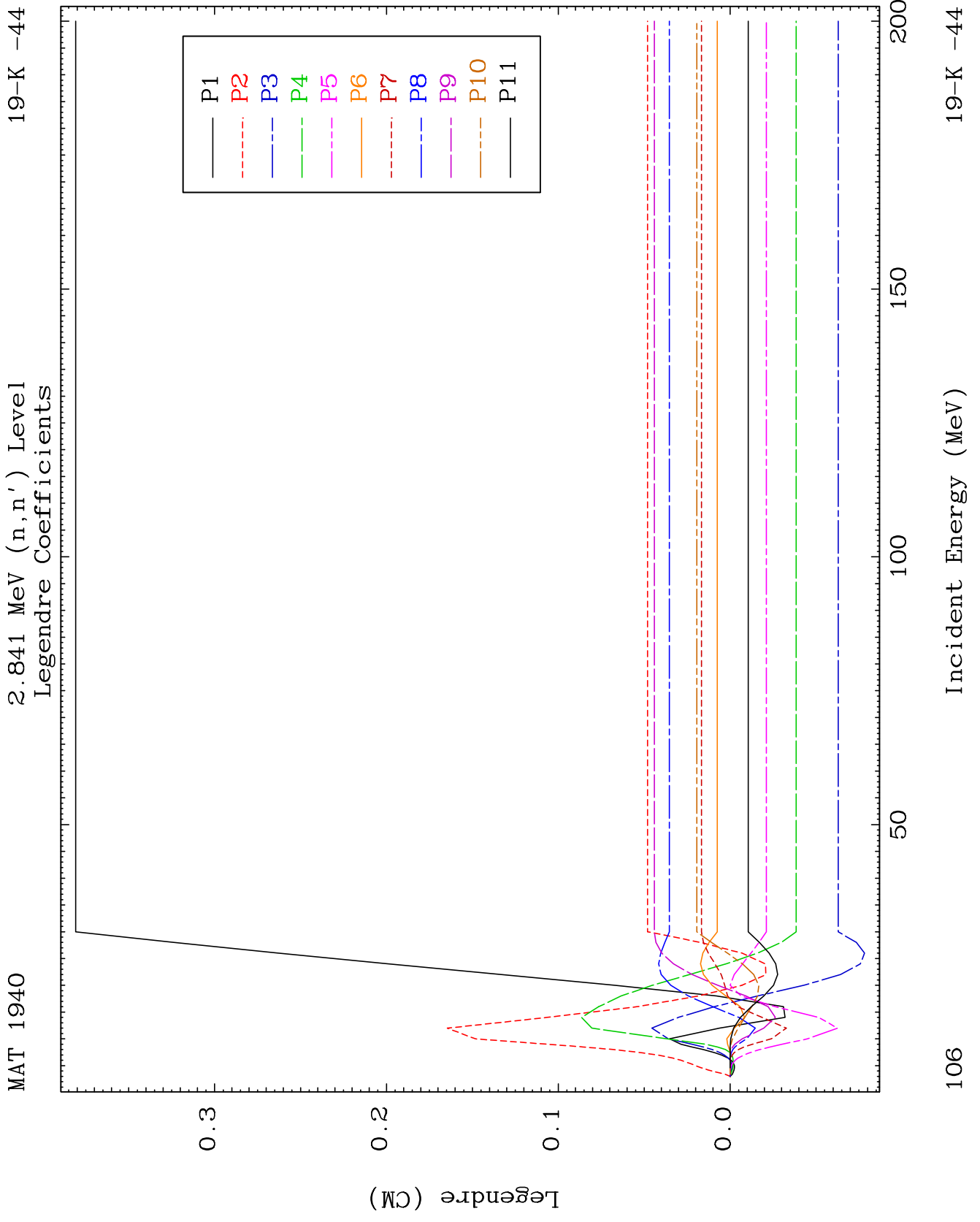


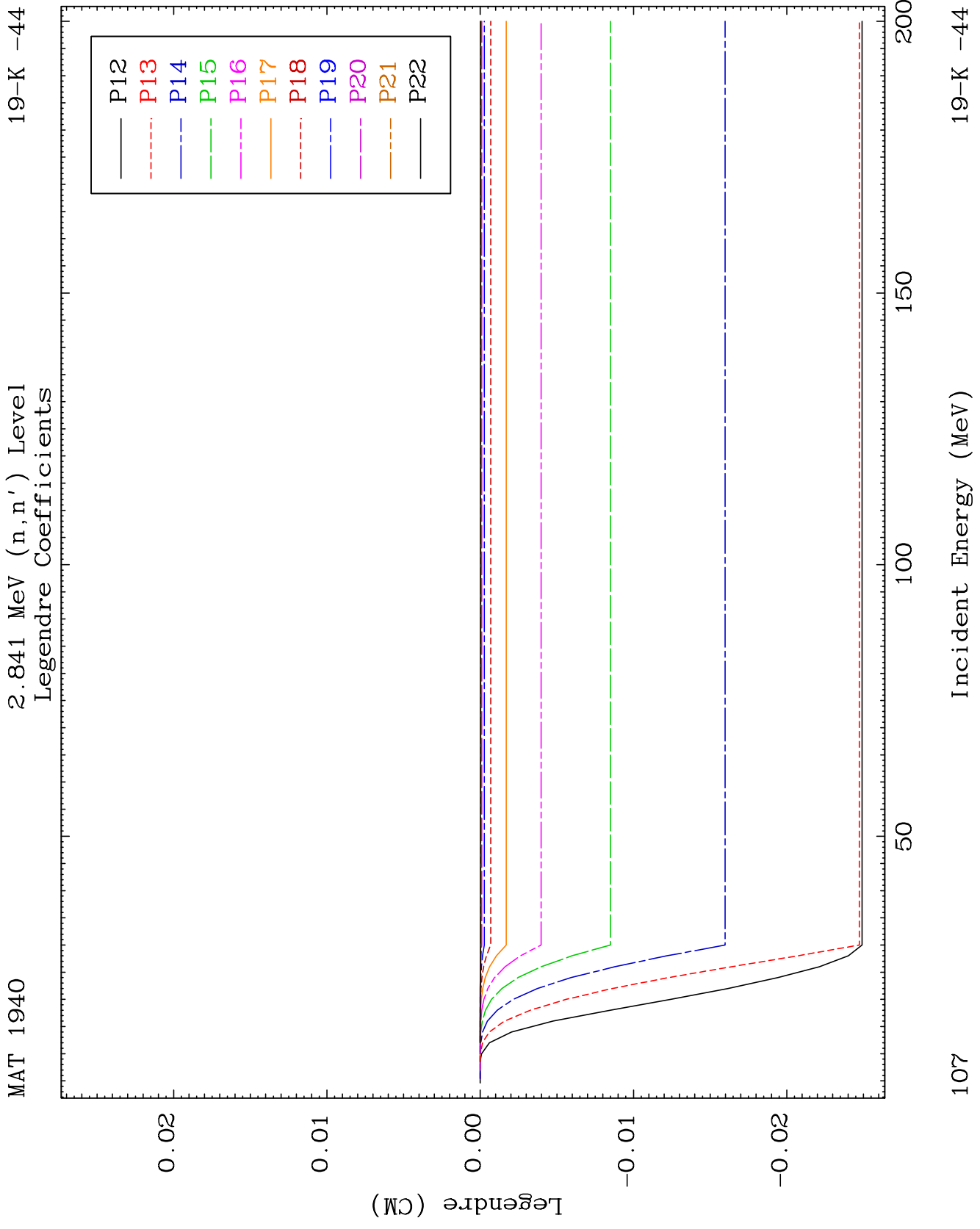
104

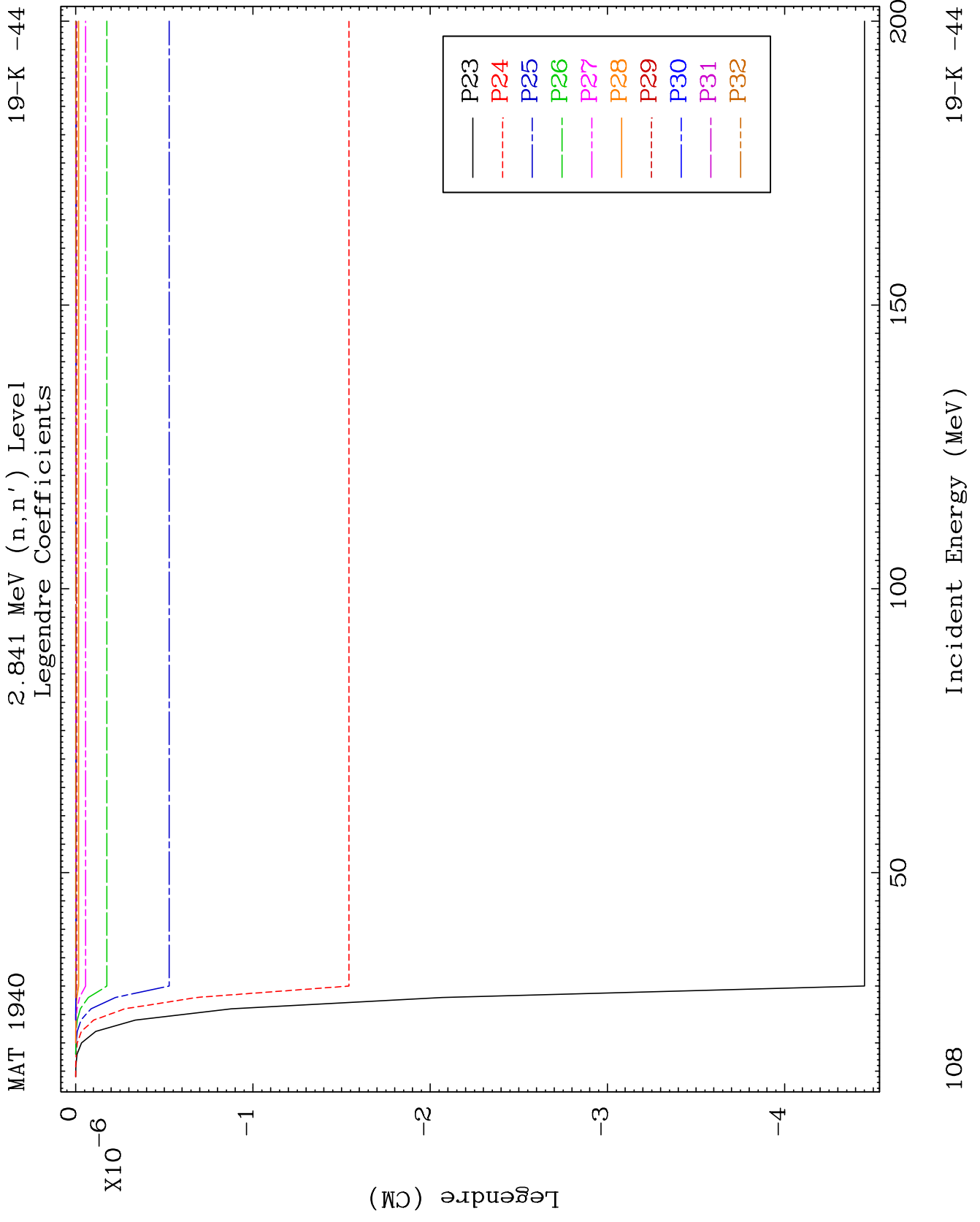
Incident Energy (MeV)

19-K -44









Radionuclide Production Cross Section

