

Program EVALPLOT  
(Version 2021-1)

by

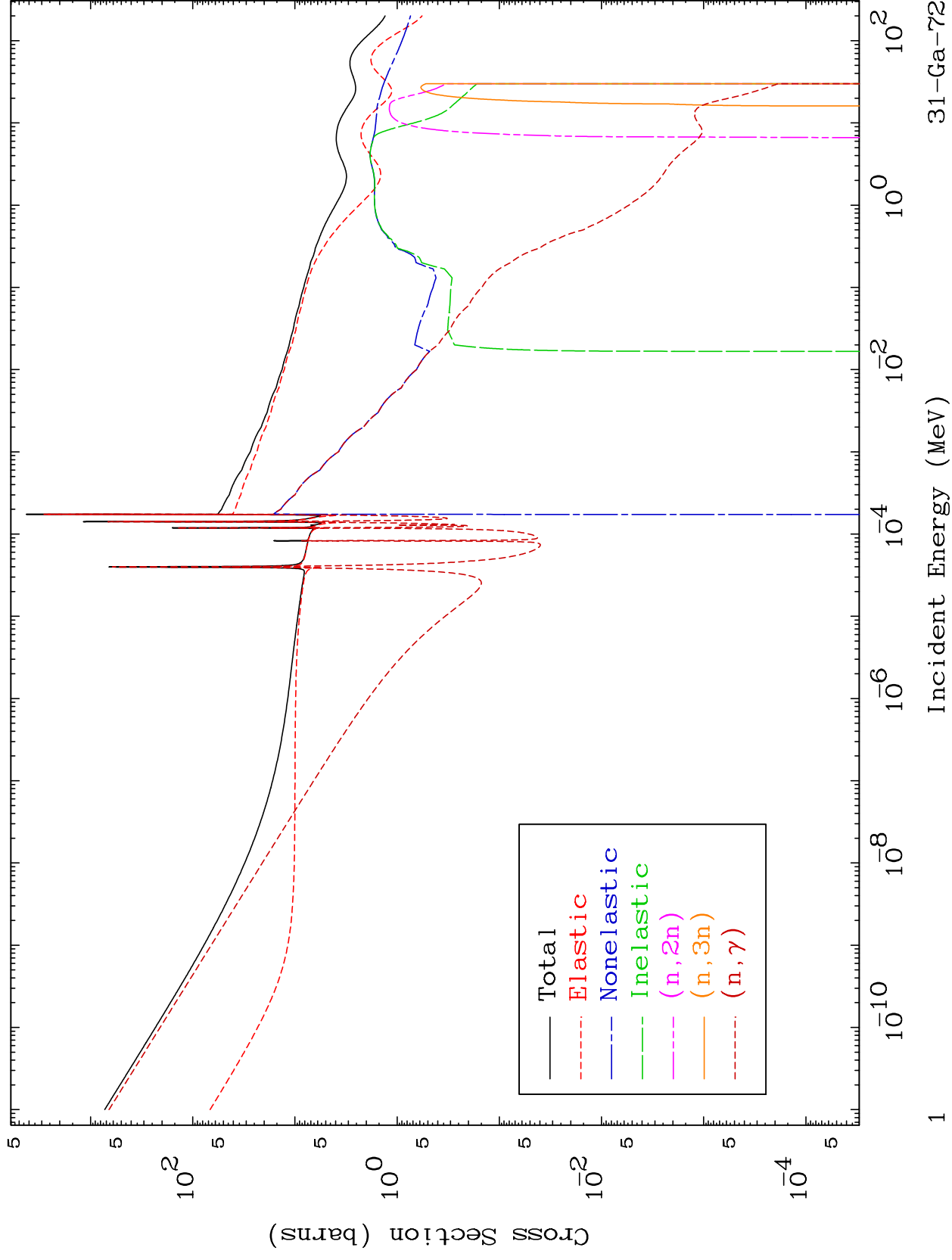
Dermott E. Cullen  
(Present Contact Information)

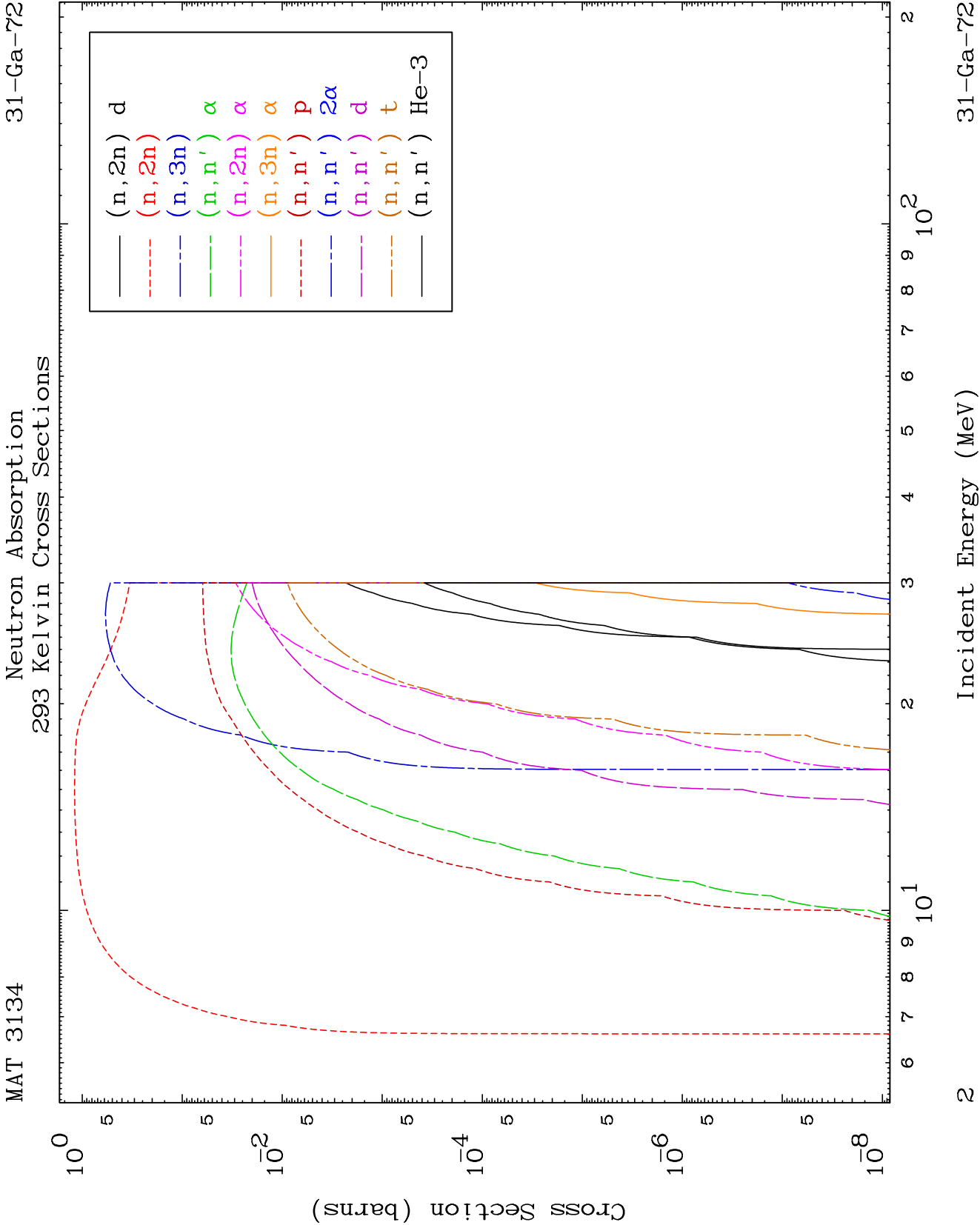
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

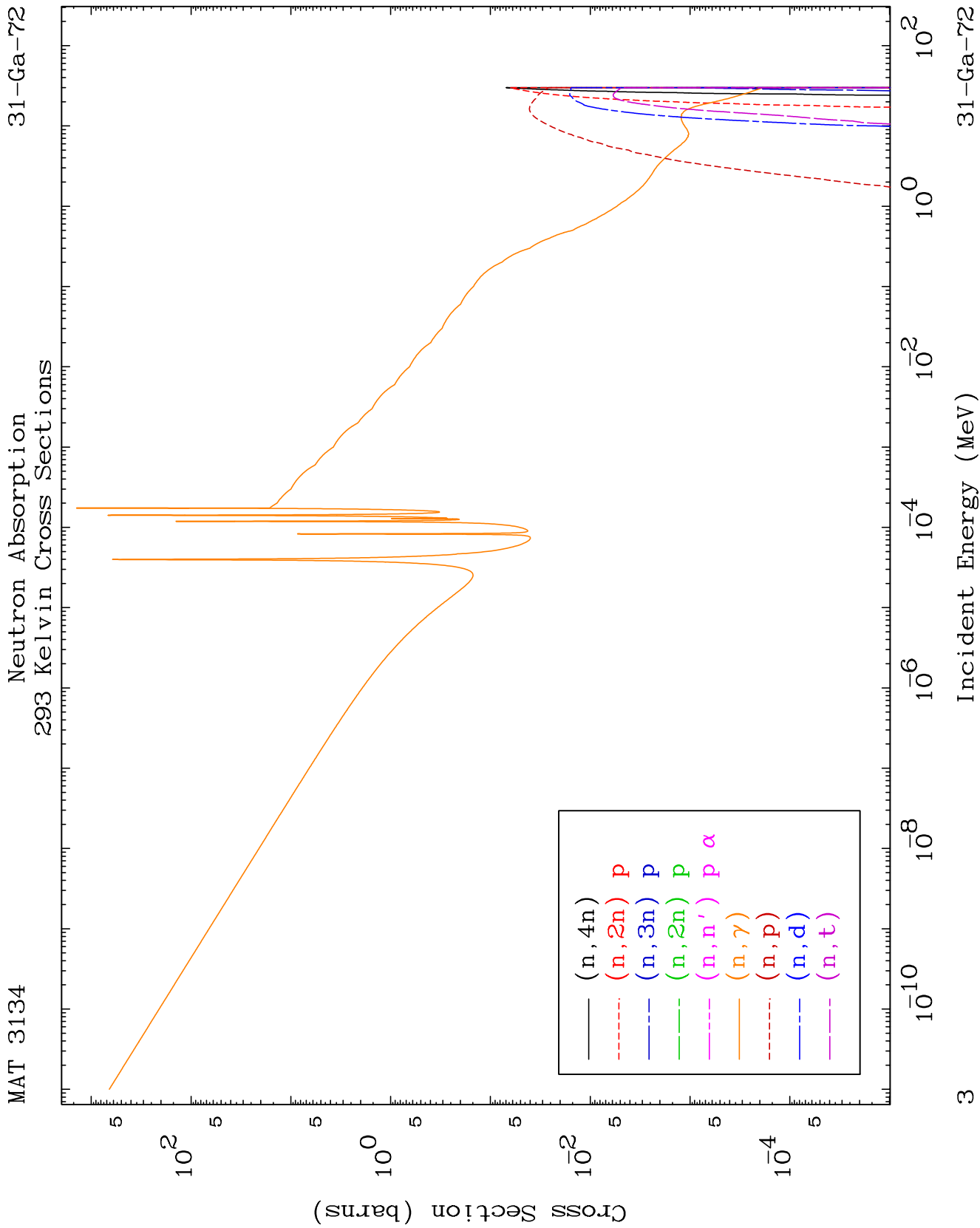
Tele: 925-443-1911

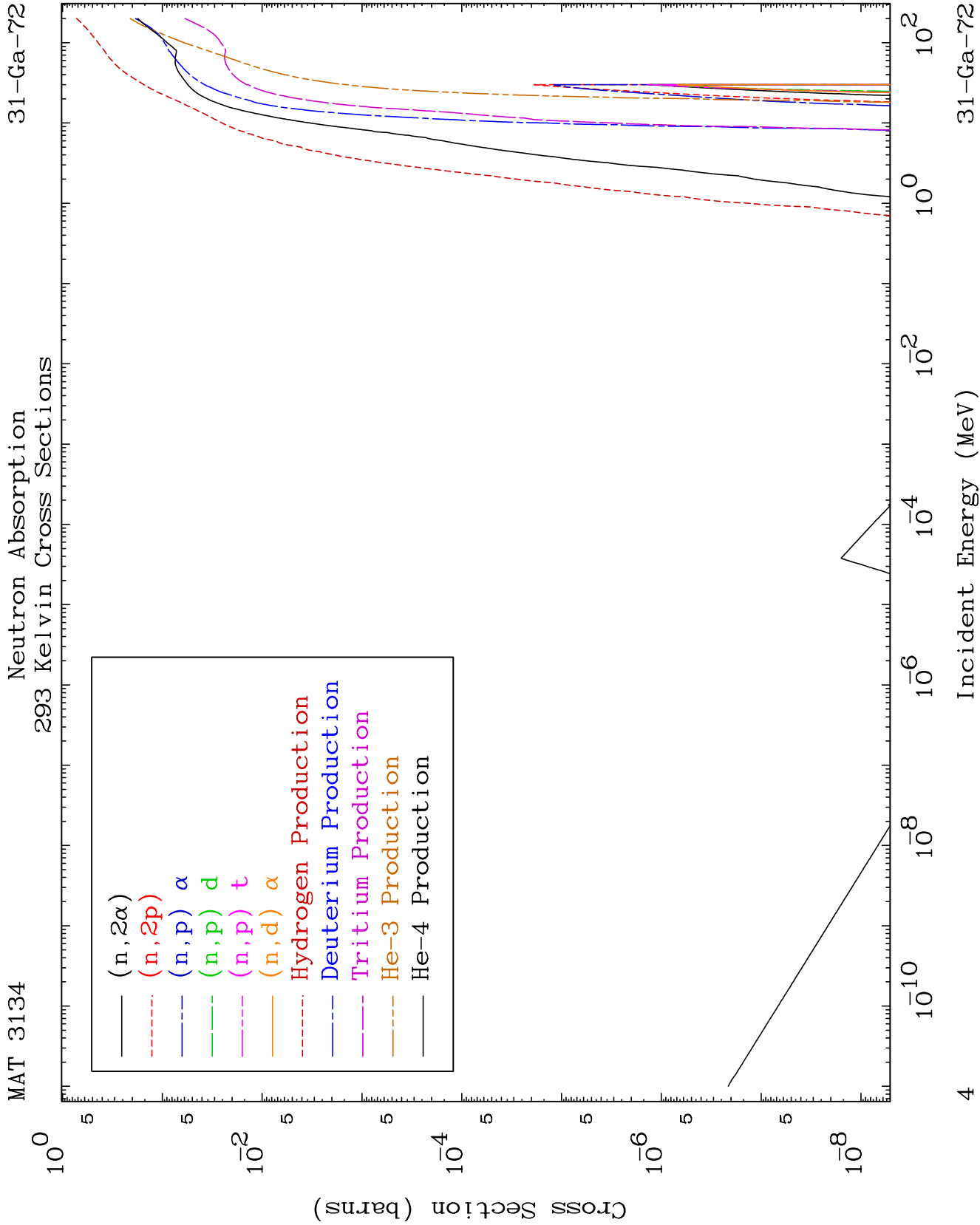
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

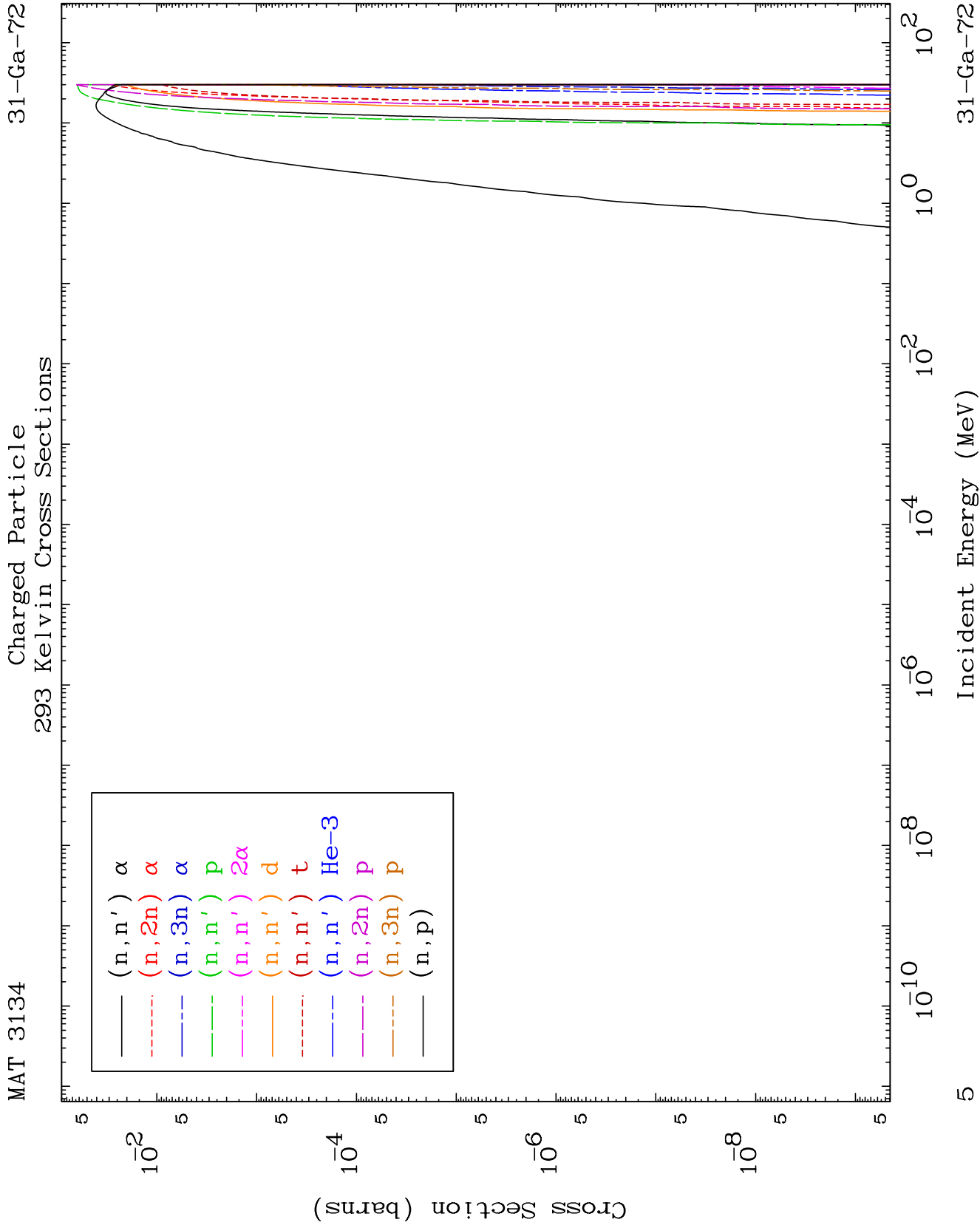
Press Mouse Button to Start

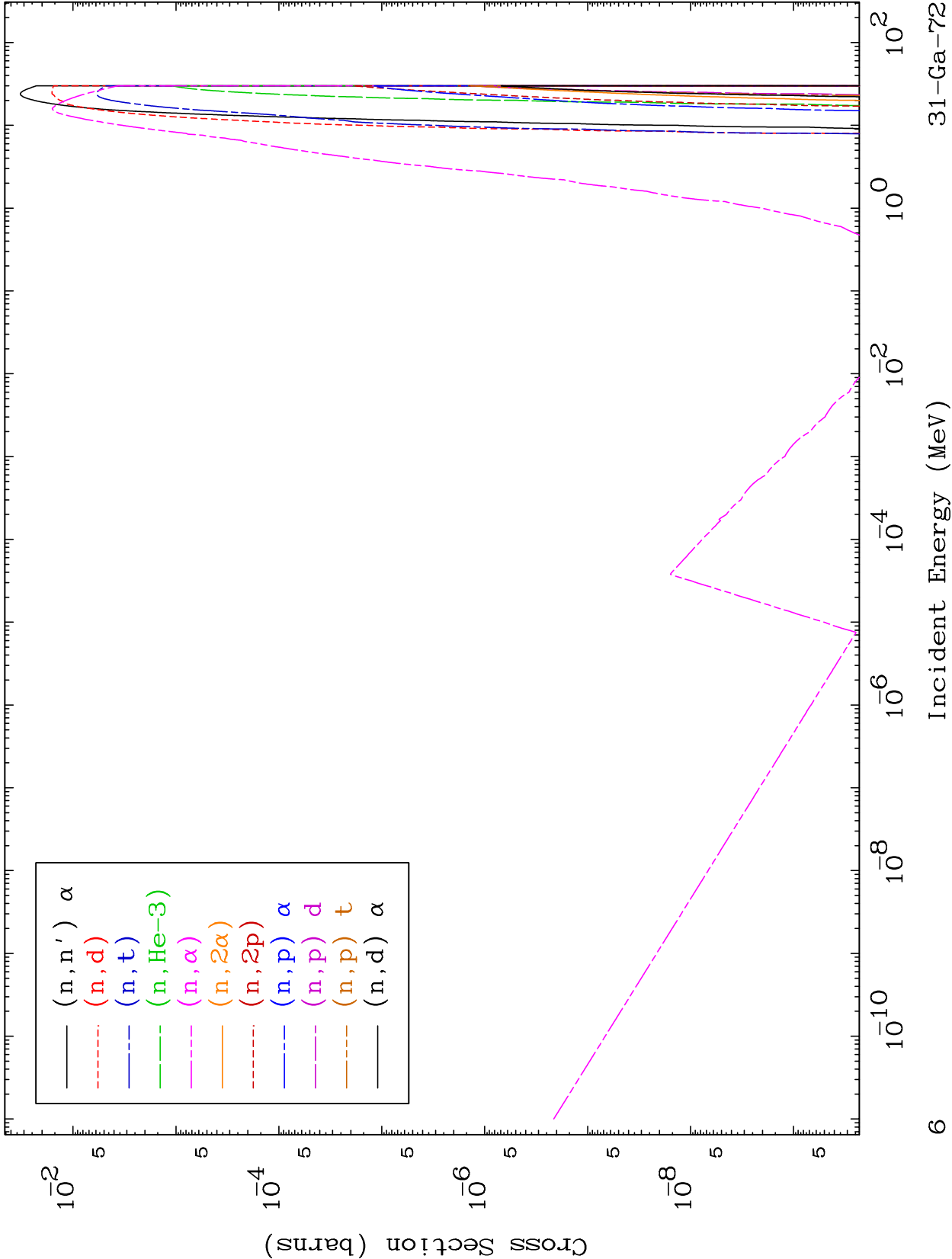


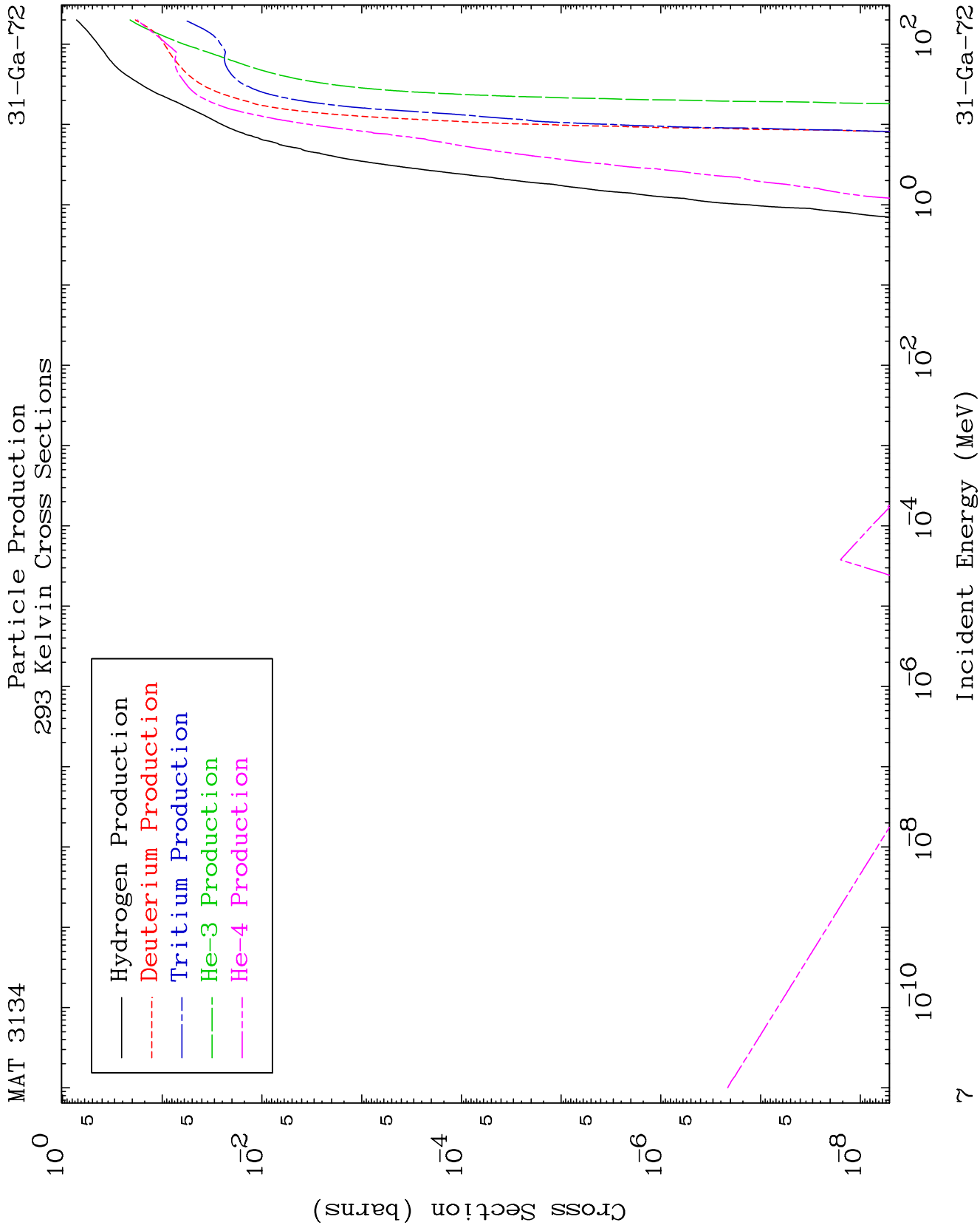










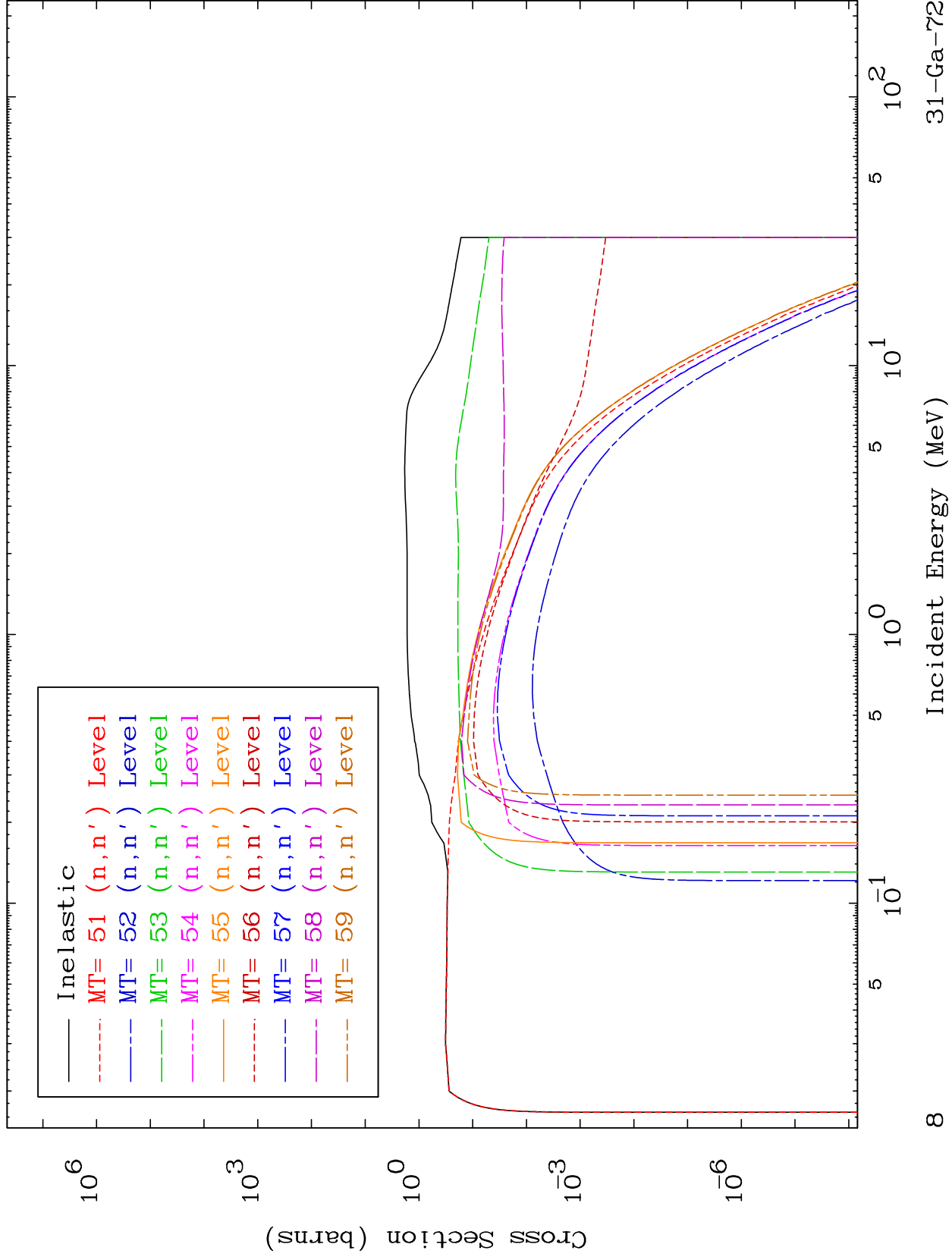


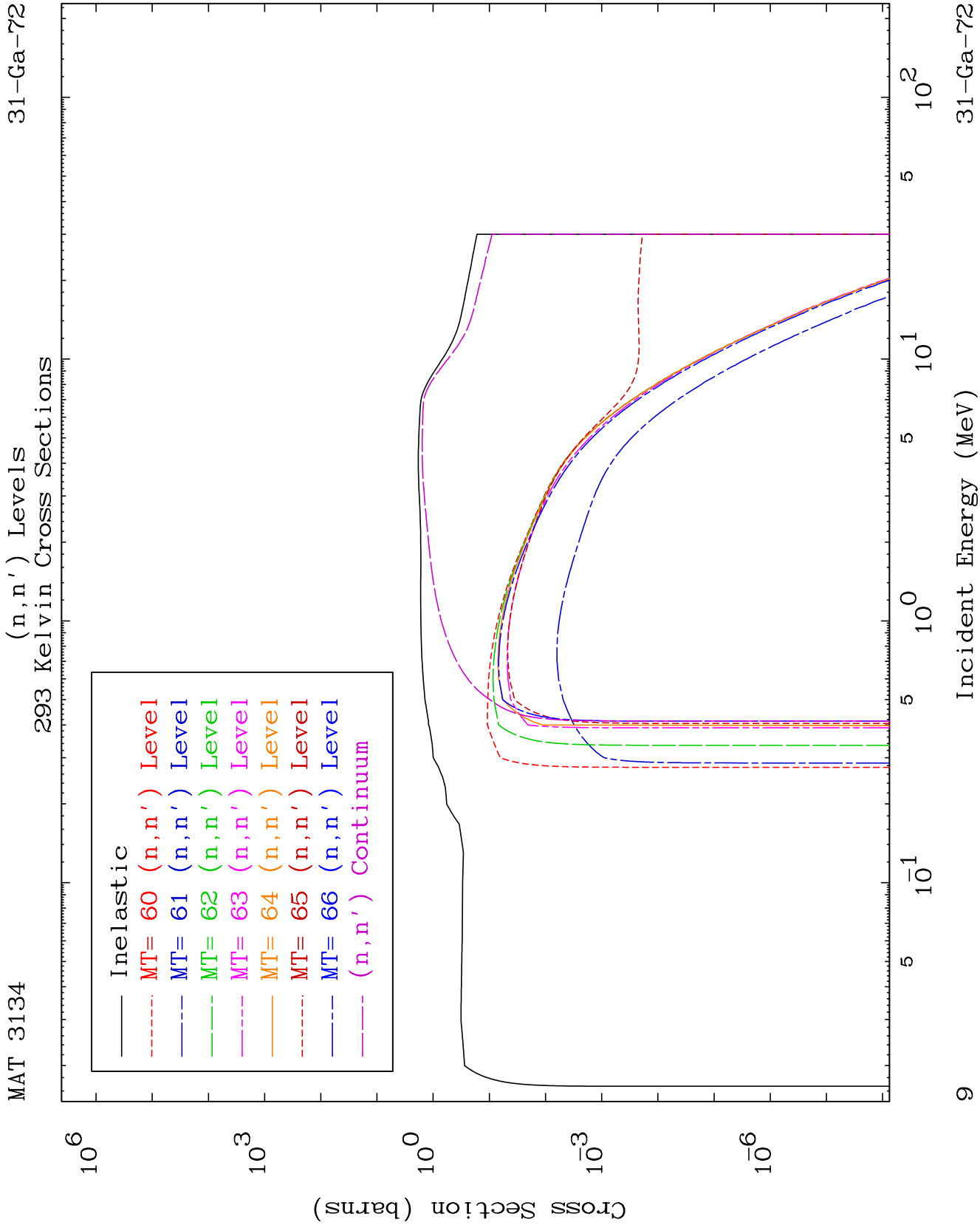


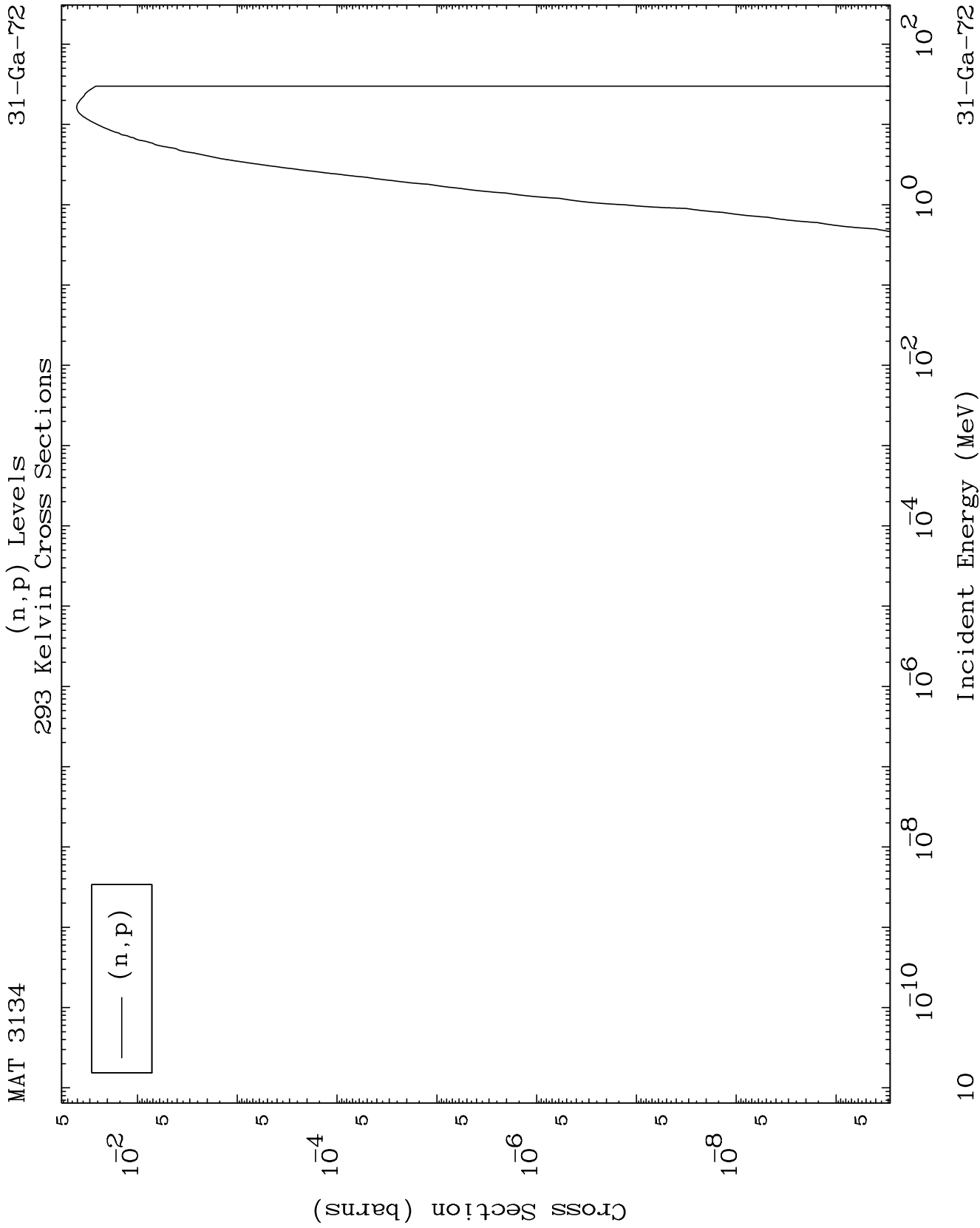
MAT 3134

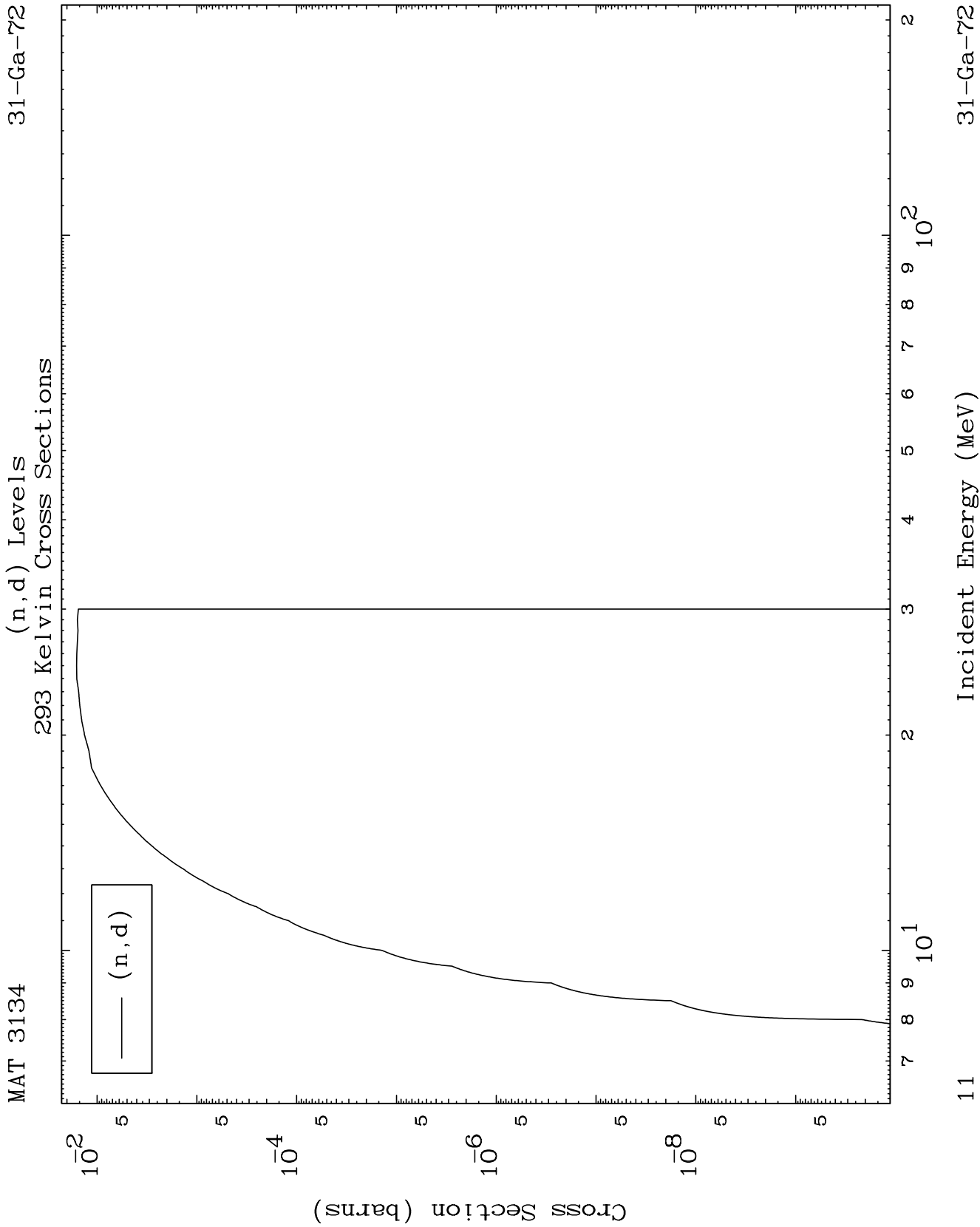
31-Ga-72

(n,n') Levels  
293 Kelvin Cross Sections





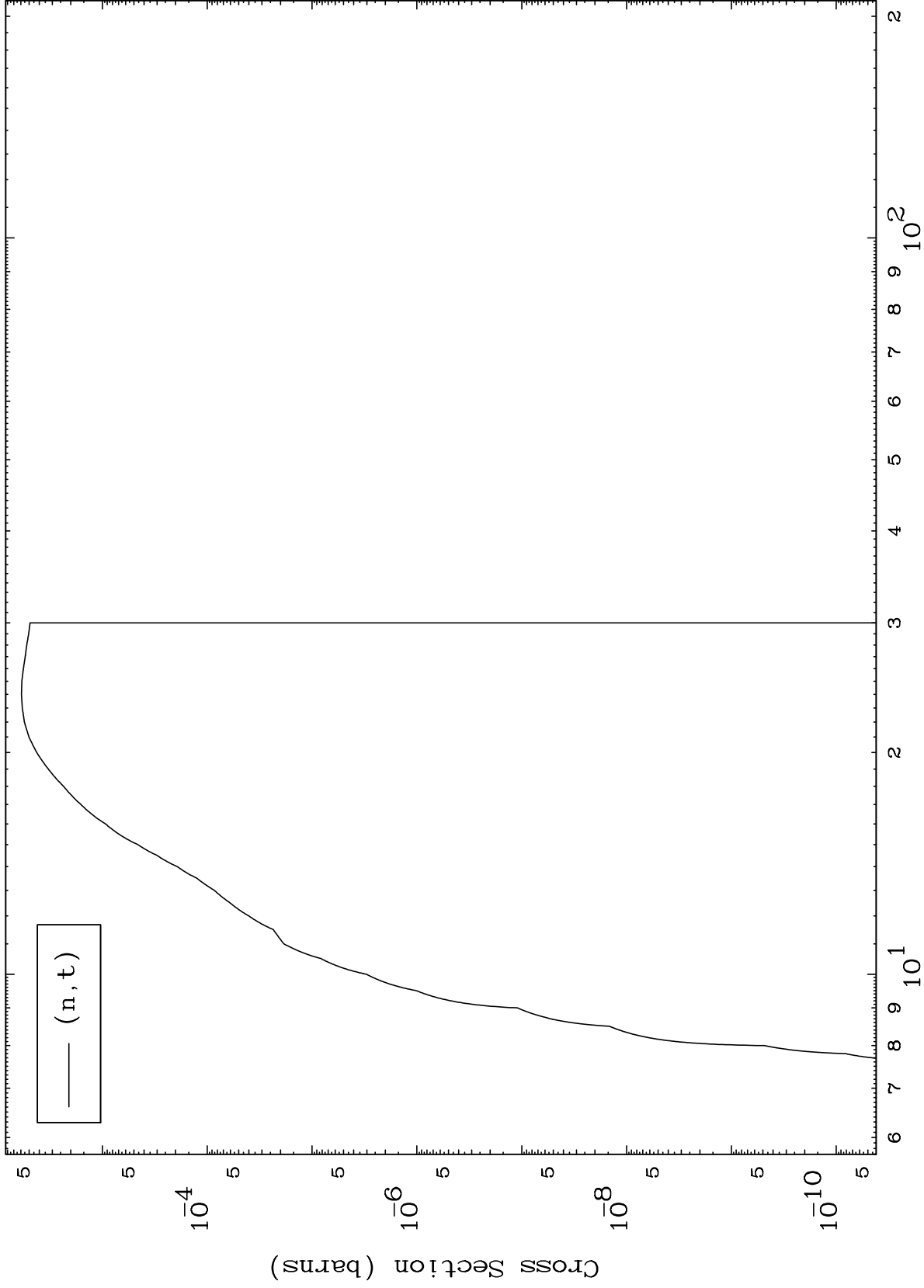




MAT 3134

31-Ga-72

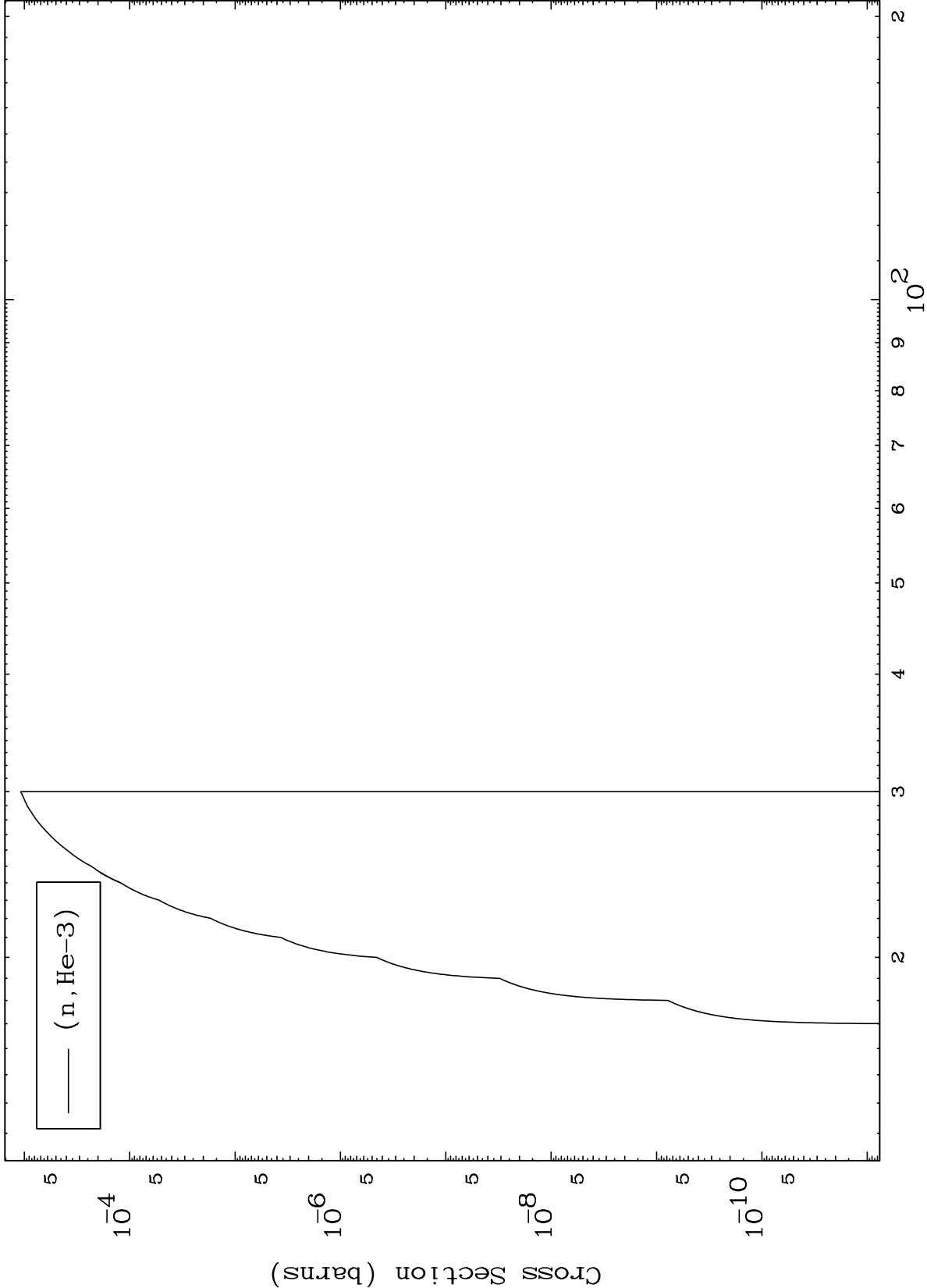
(n,t) Levels  
293 Kelvin Cross Sections

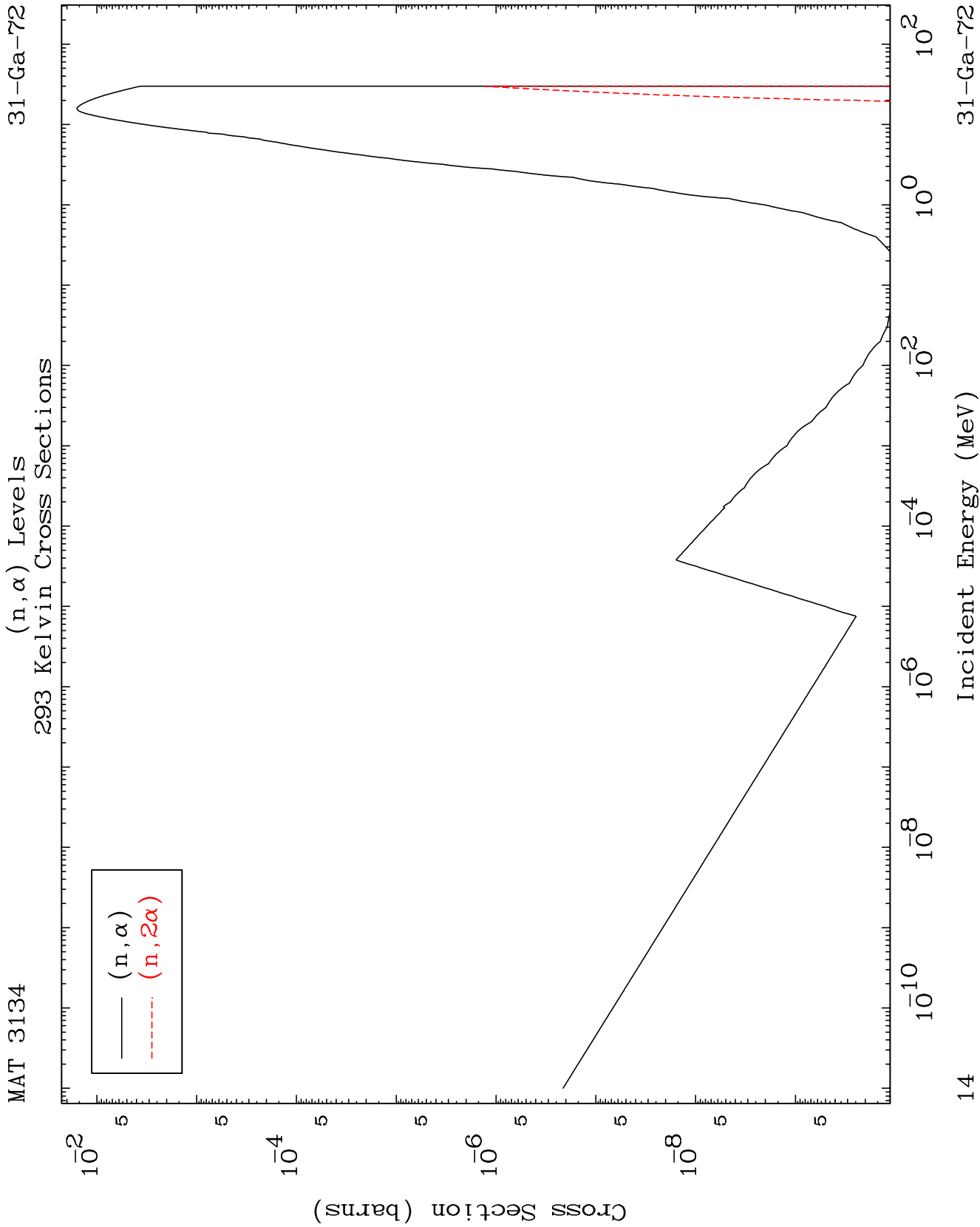


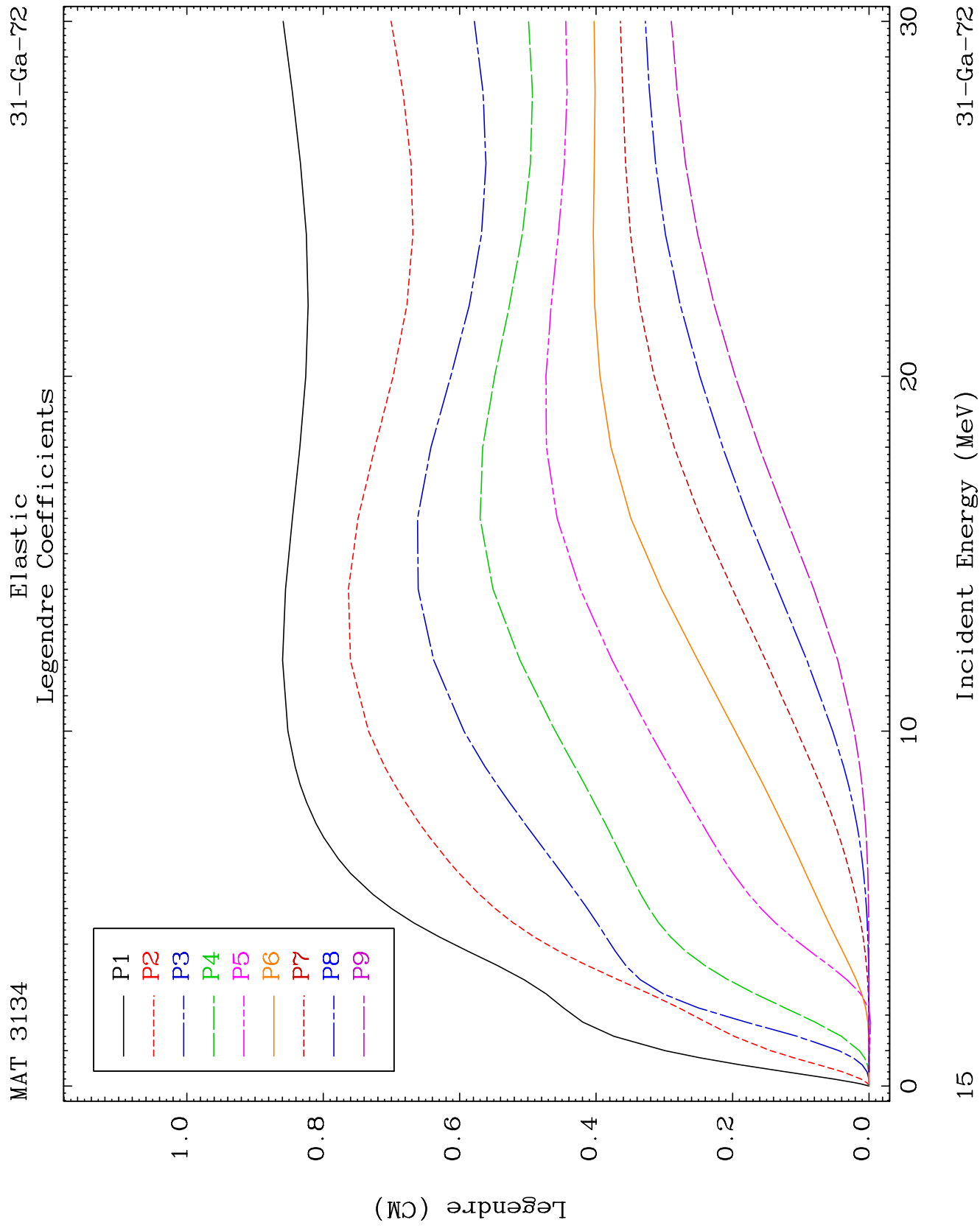
31-Ga-72

Incident Energy (MeV)

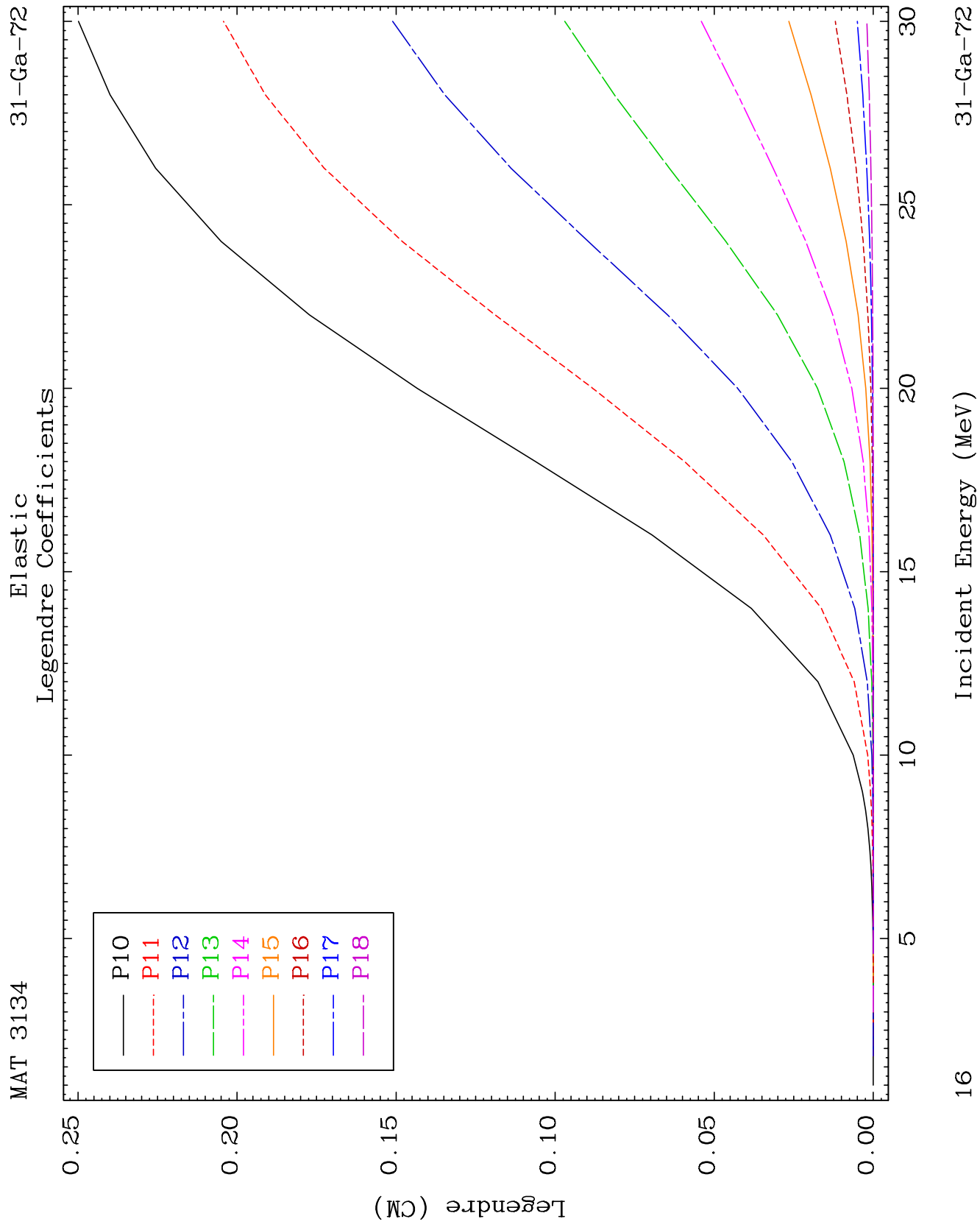
12

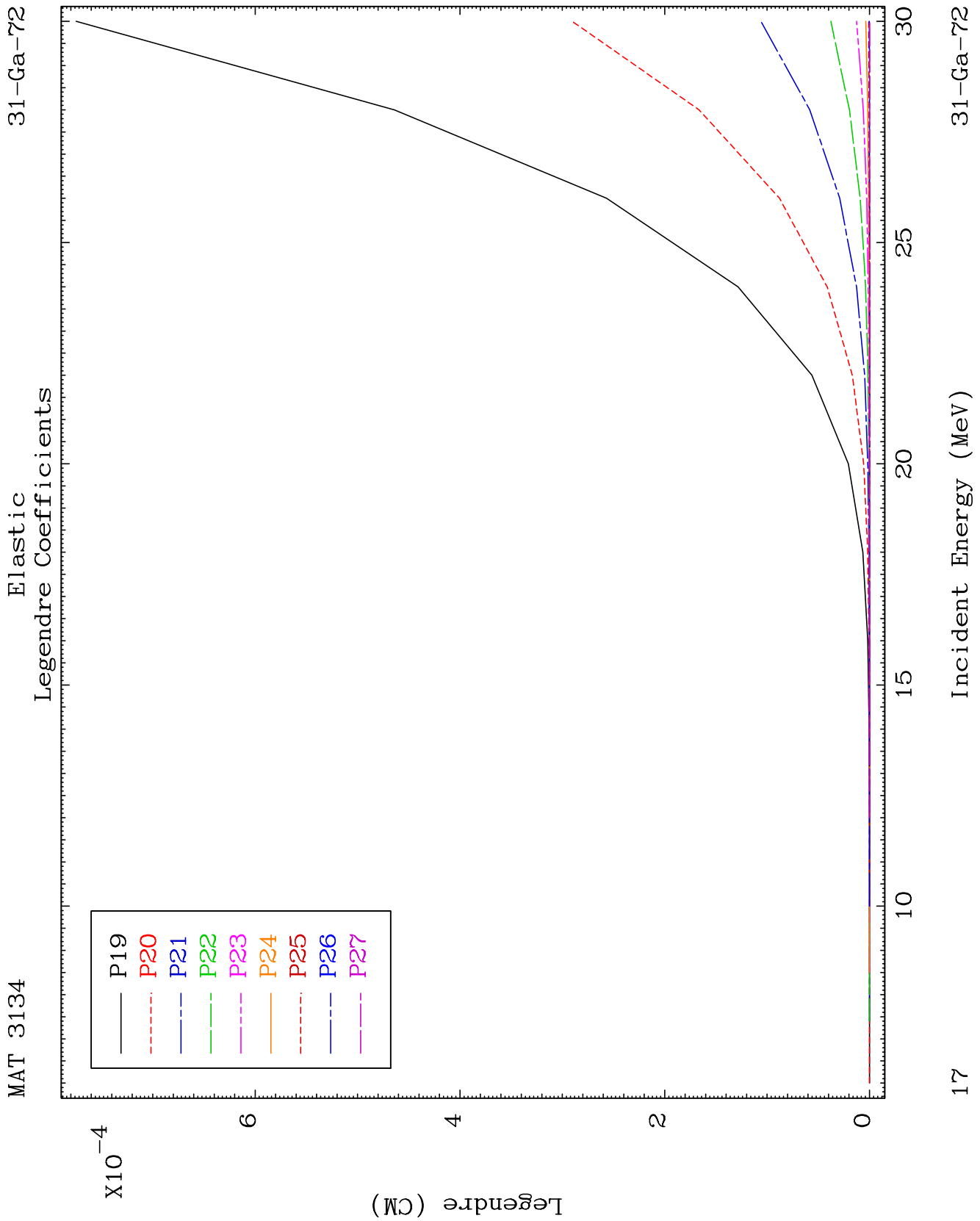


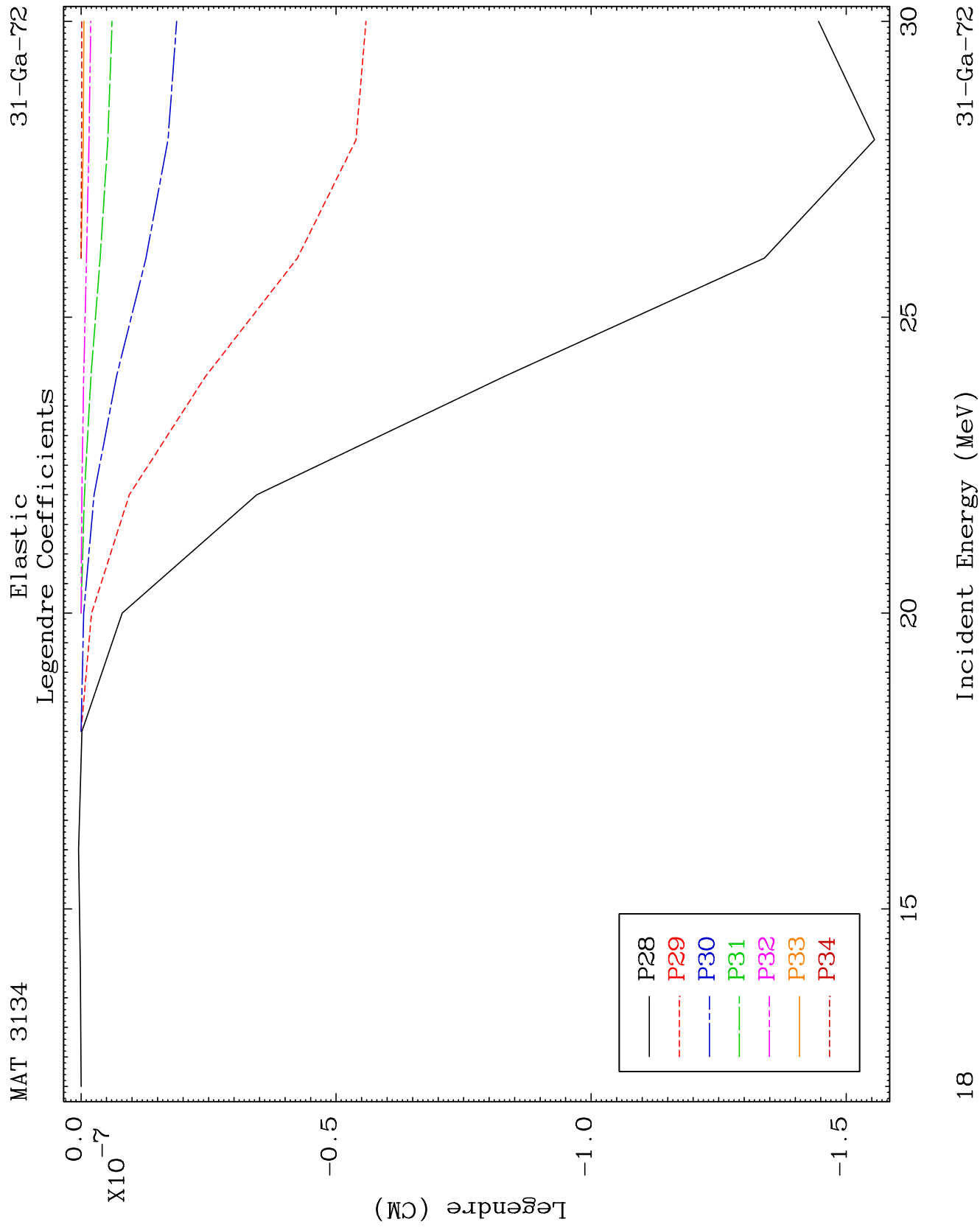




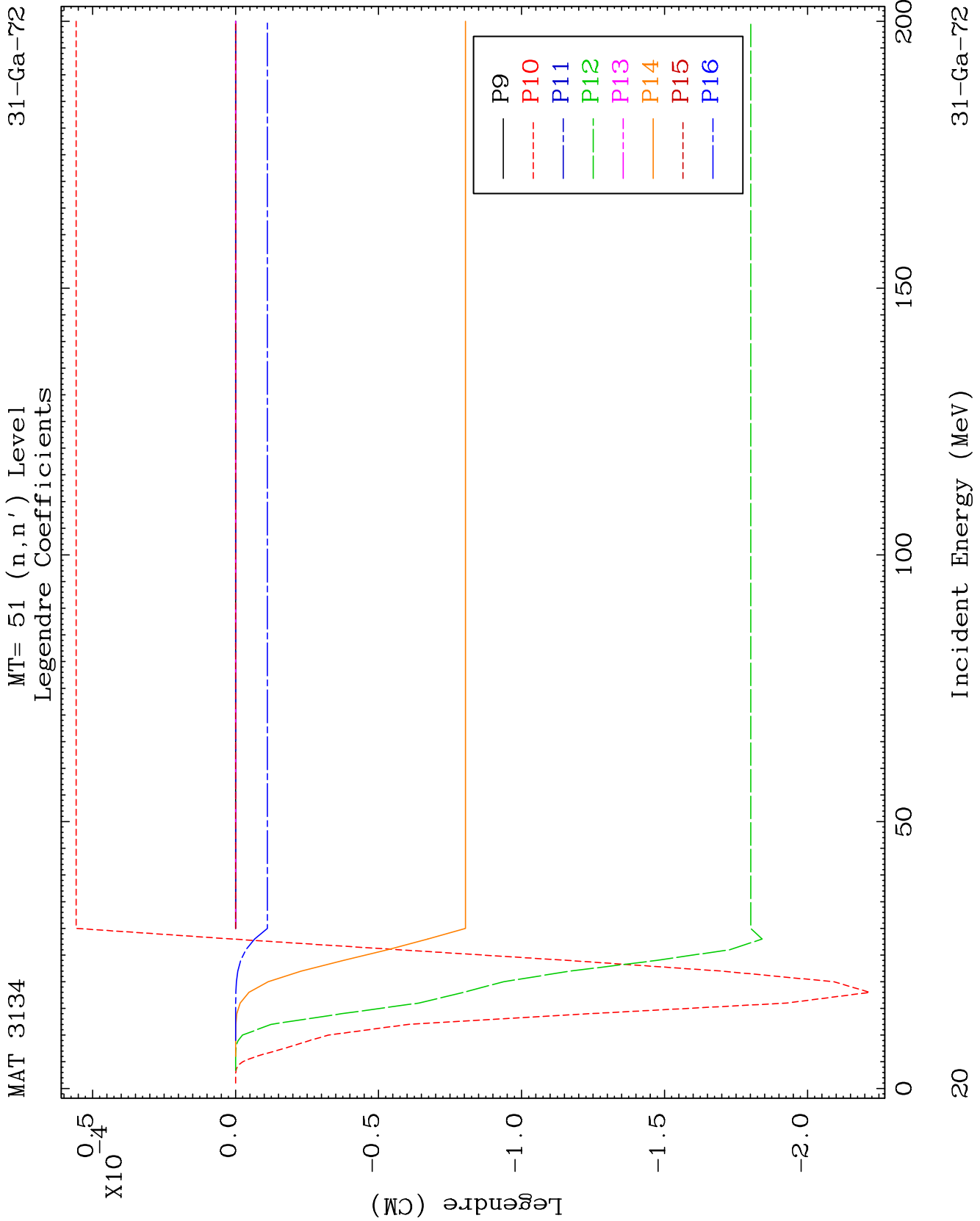


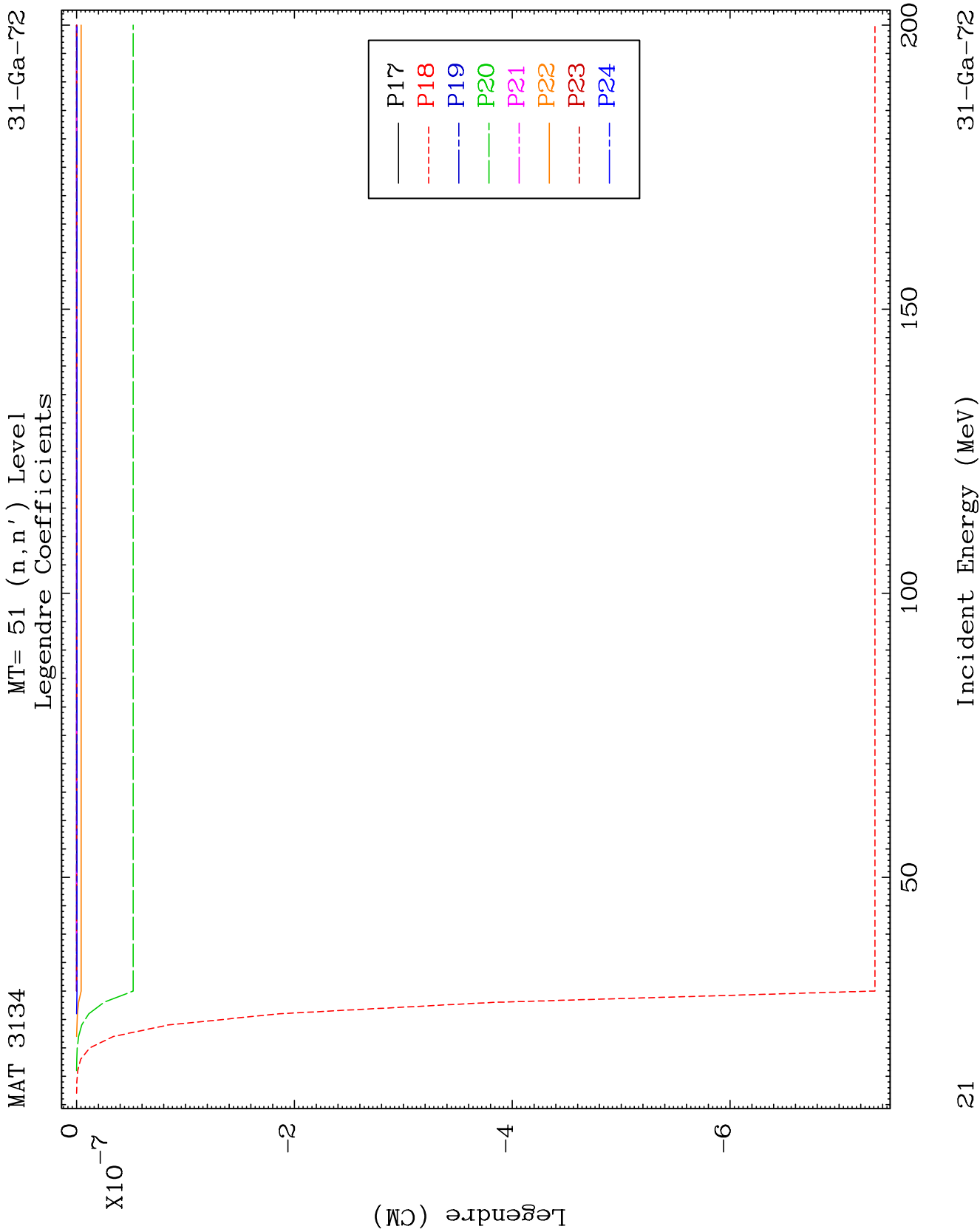








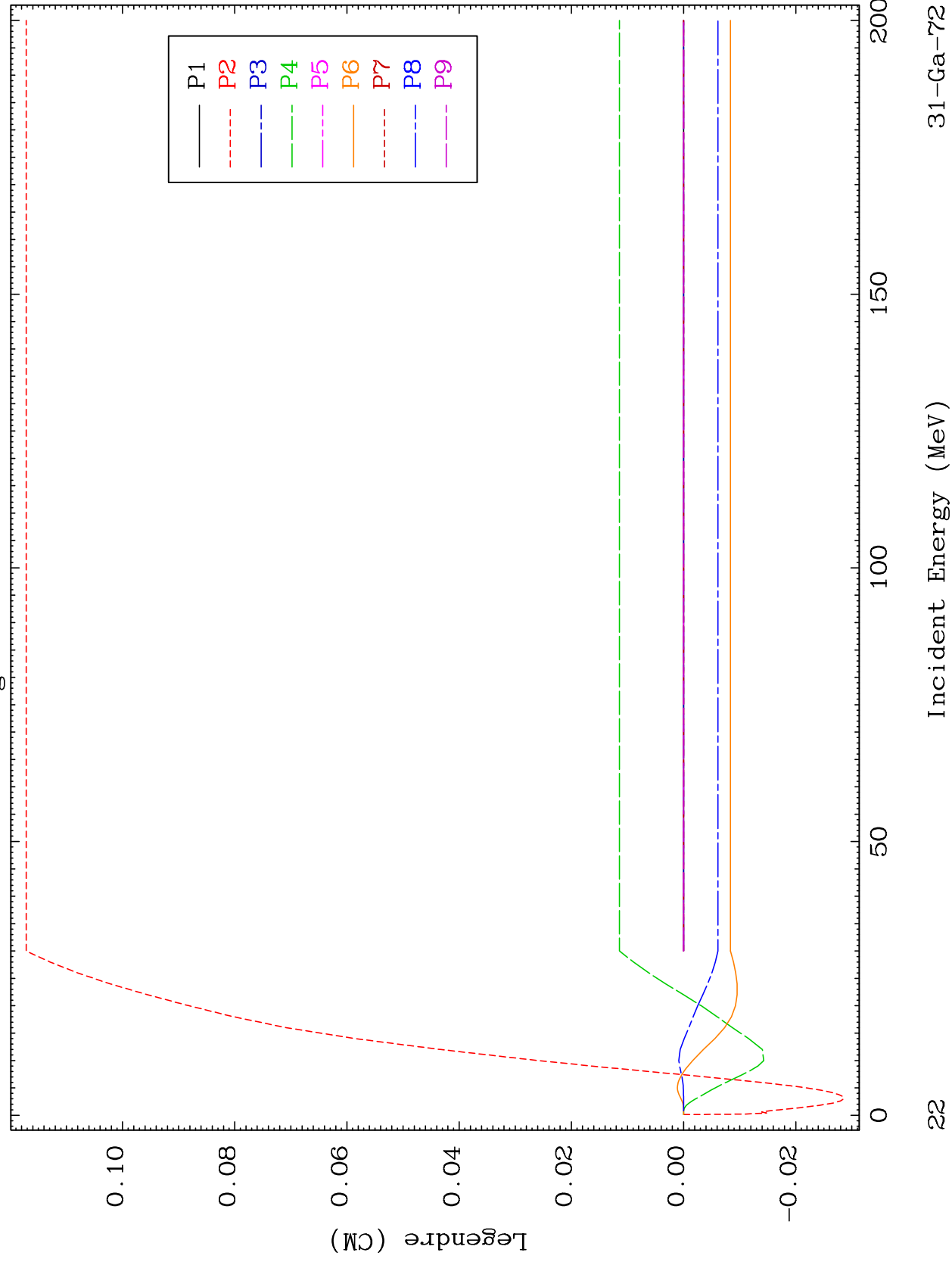


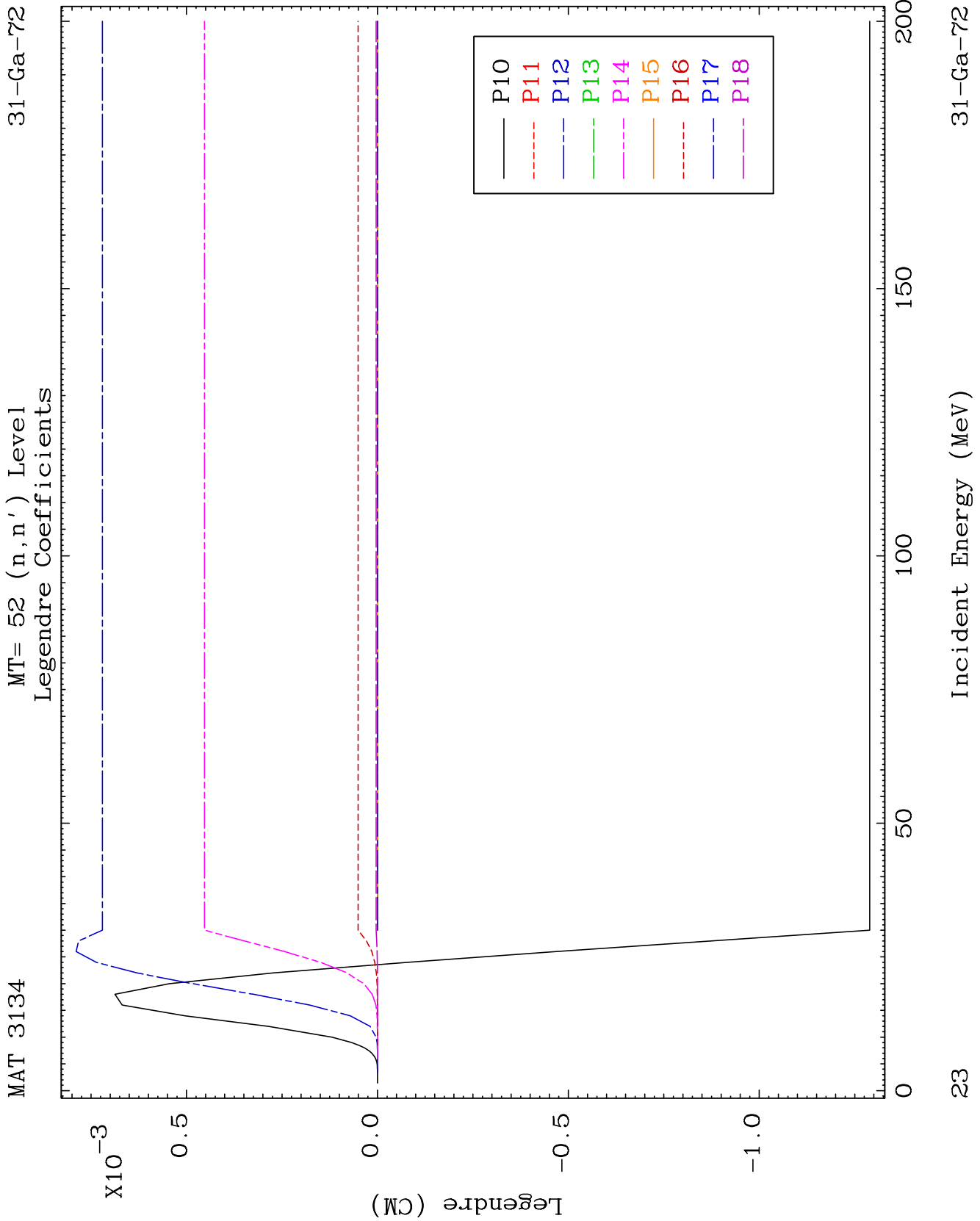


MAT 3134

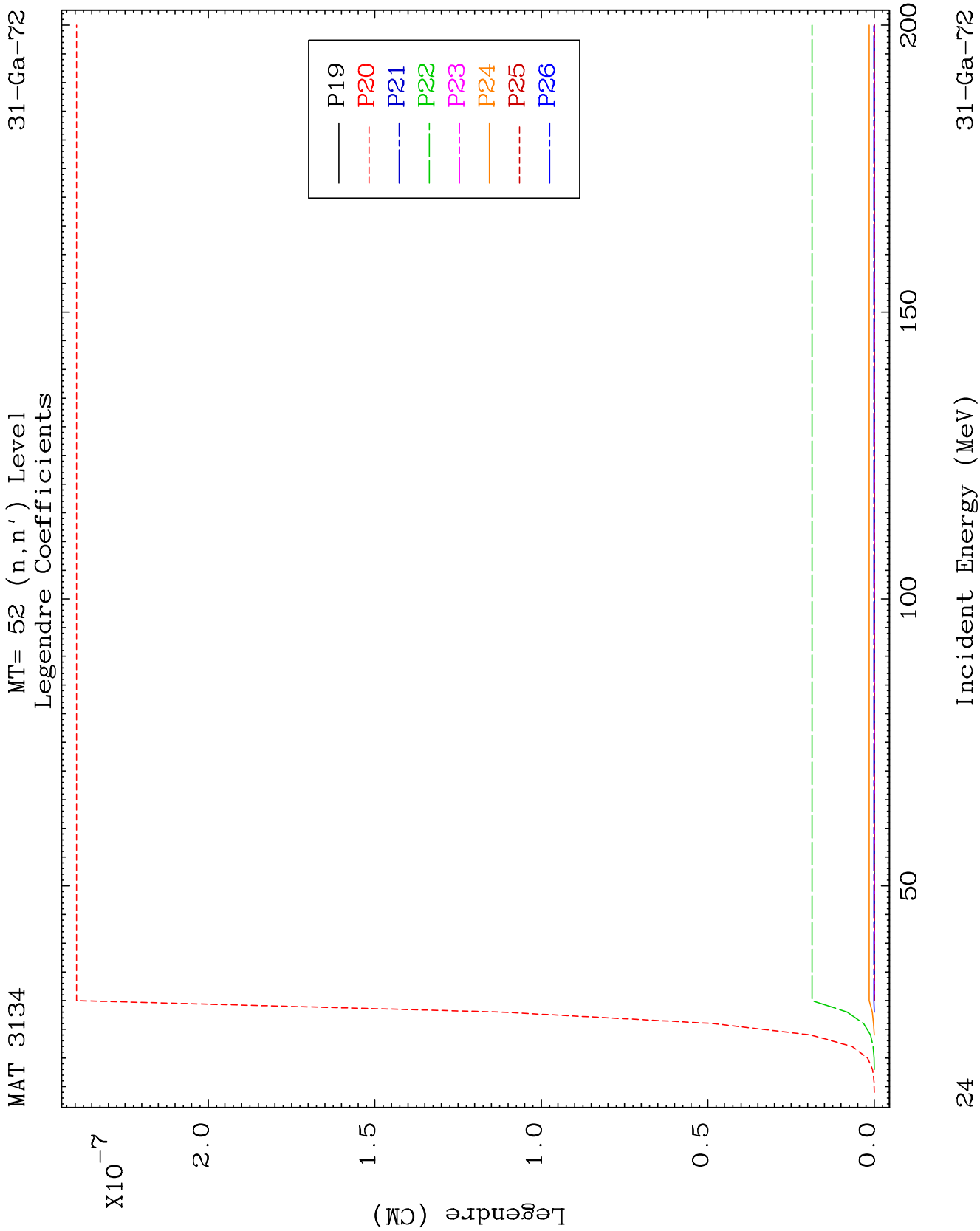
MT= 52 (n, n') Level  
Legendre Coefficients

31-Ga-72





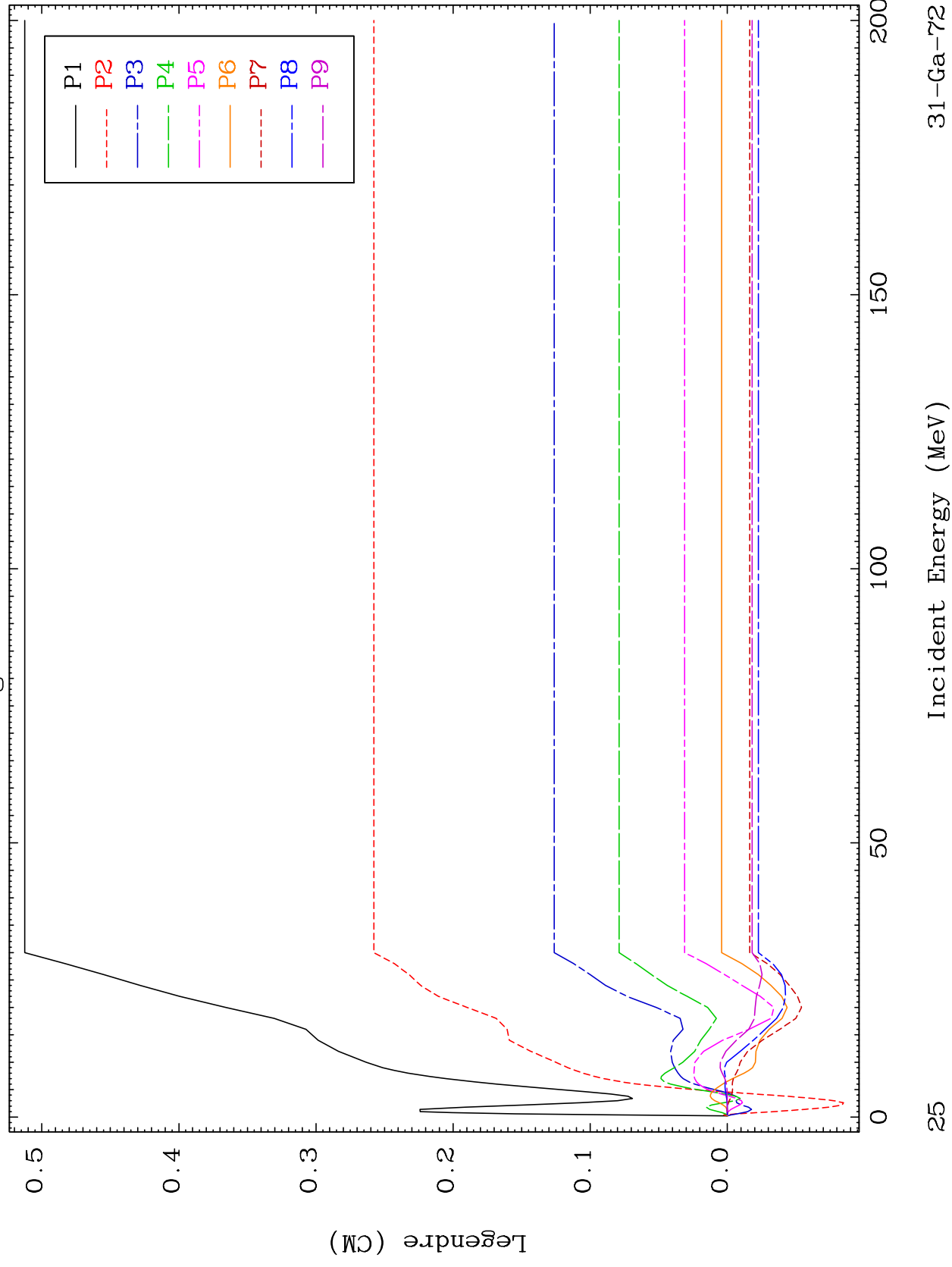


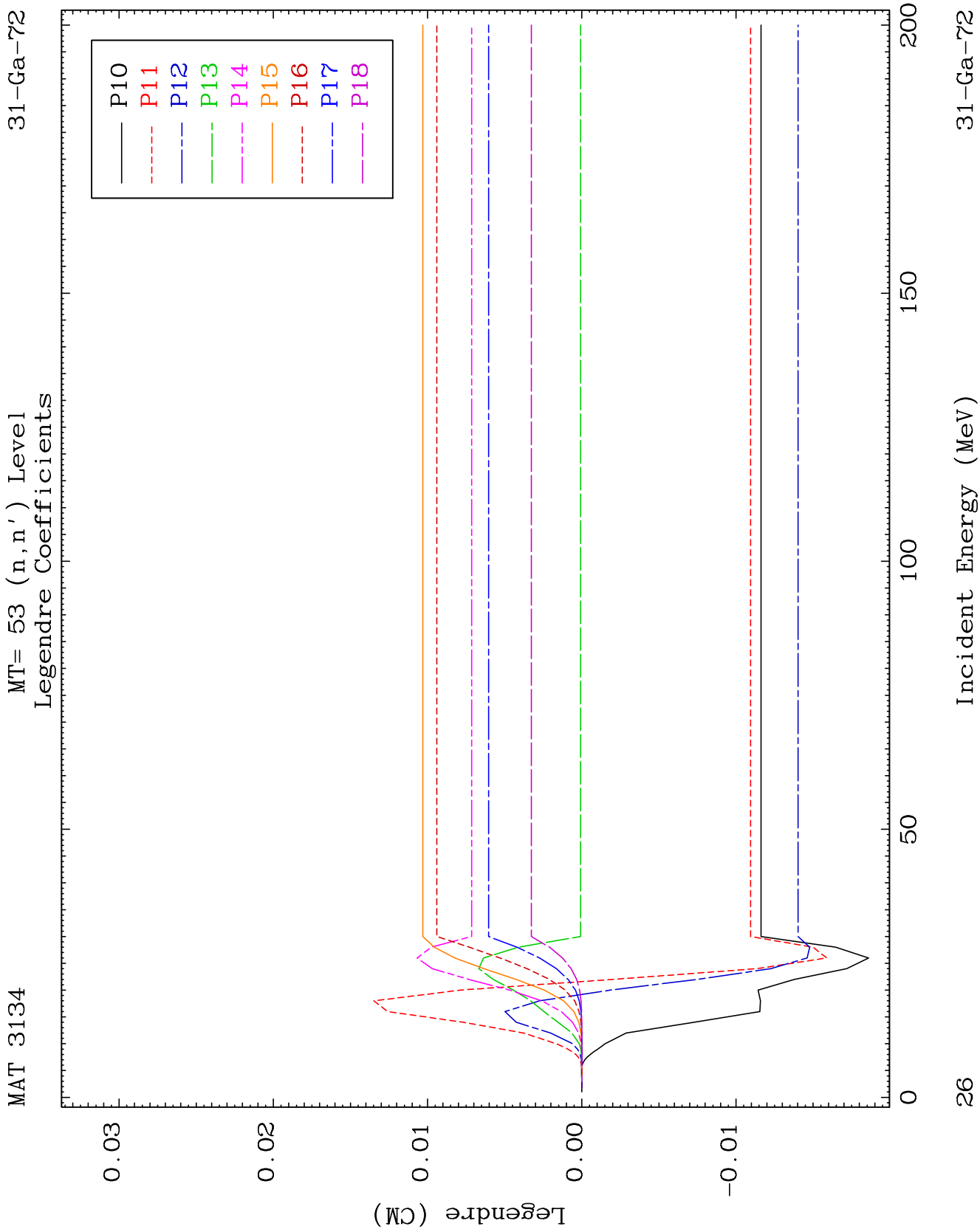


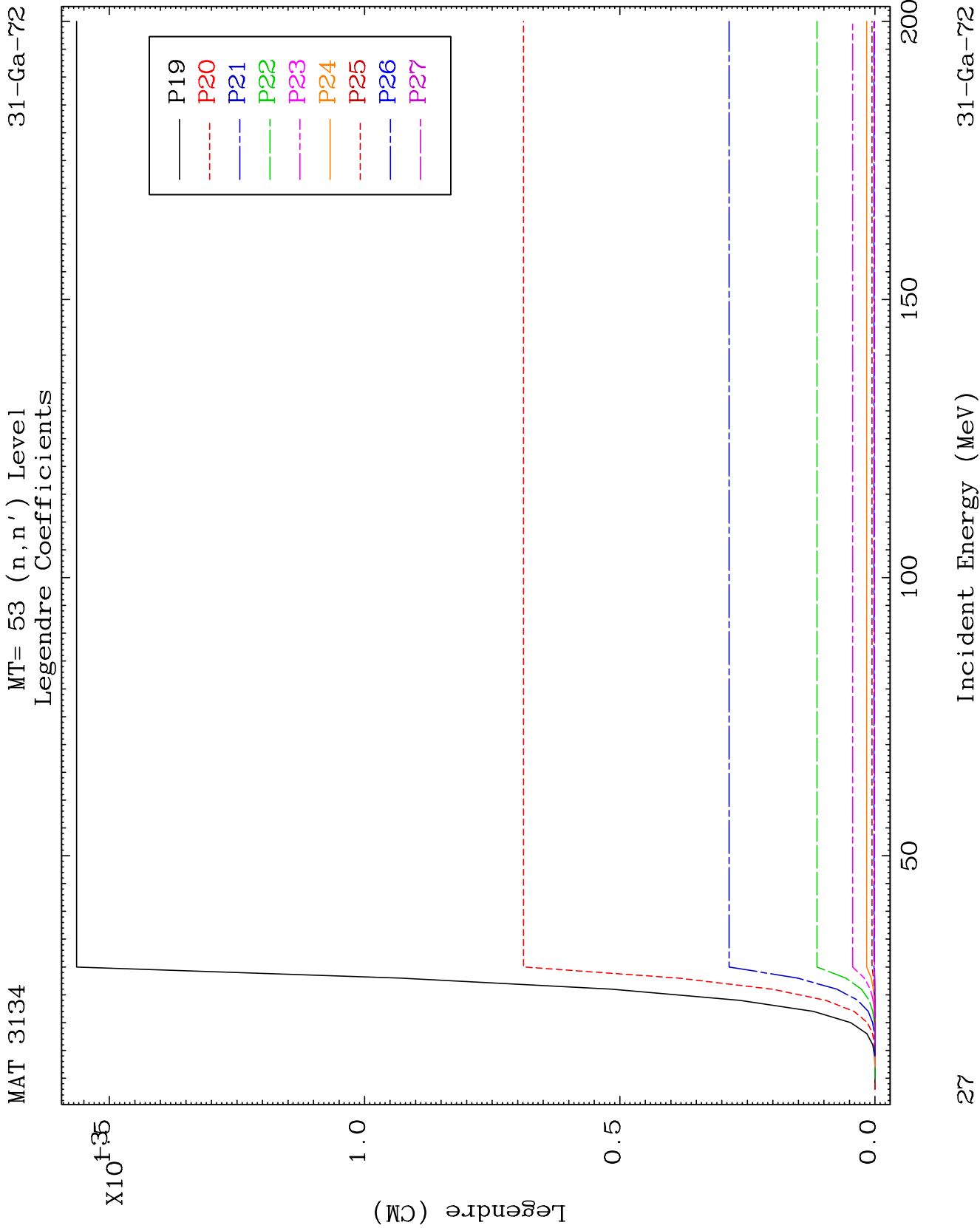
MAT 3134

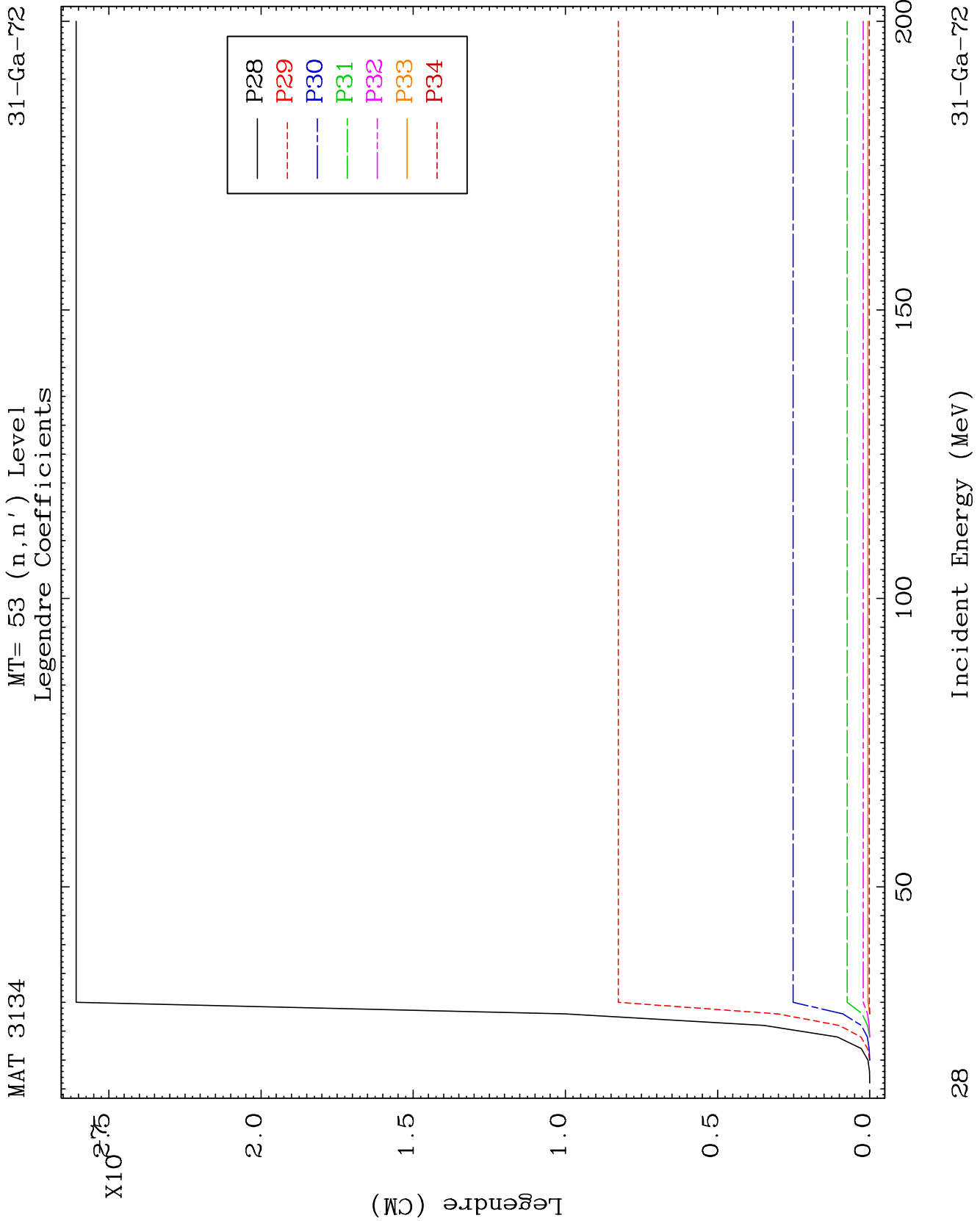
MT= 53 (n, n') Level  
Legendre Coefficients

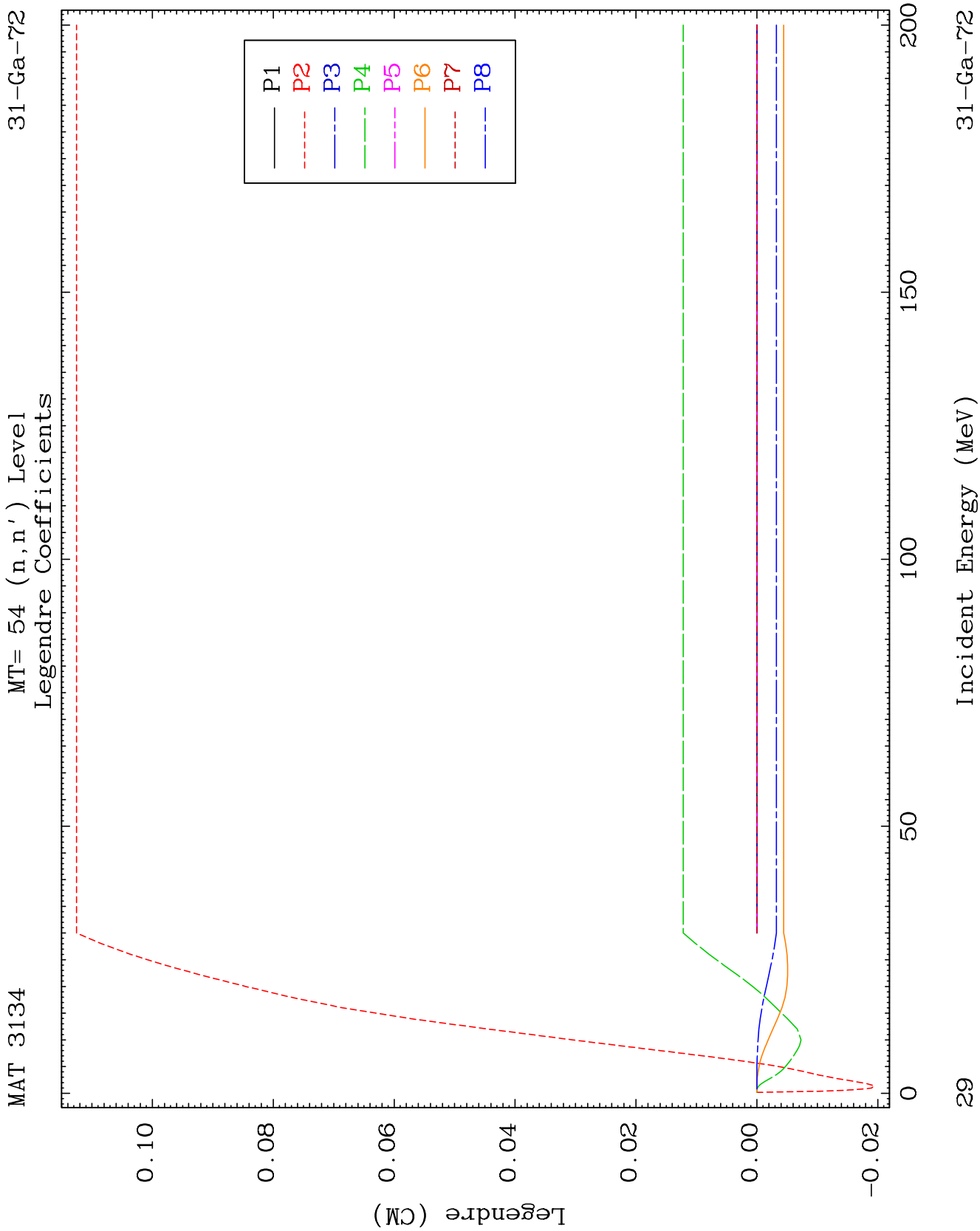
31-Ga-72

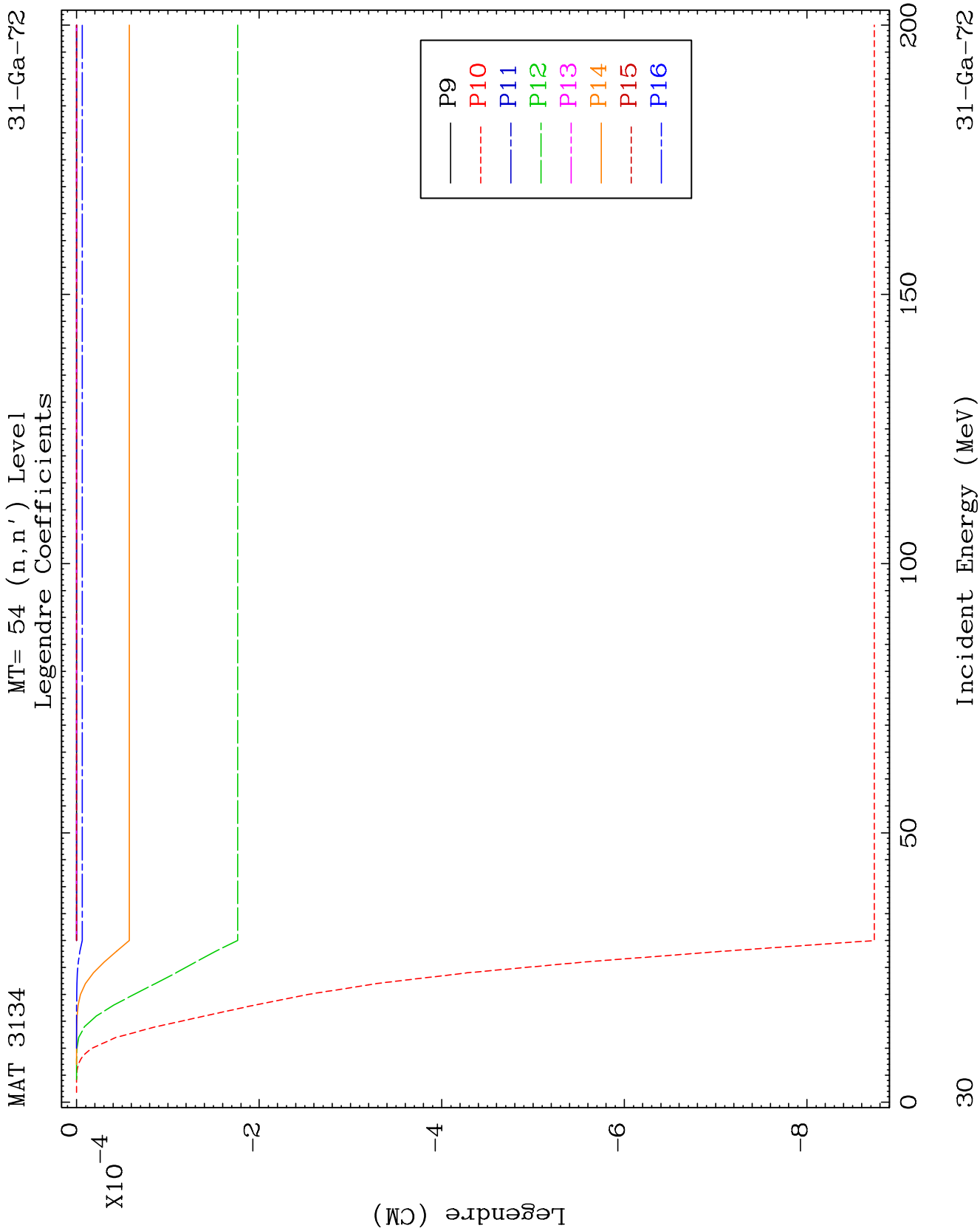


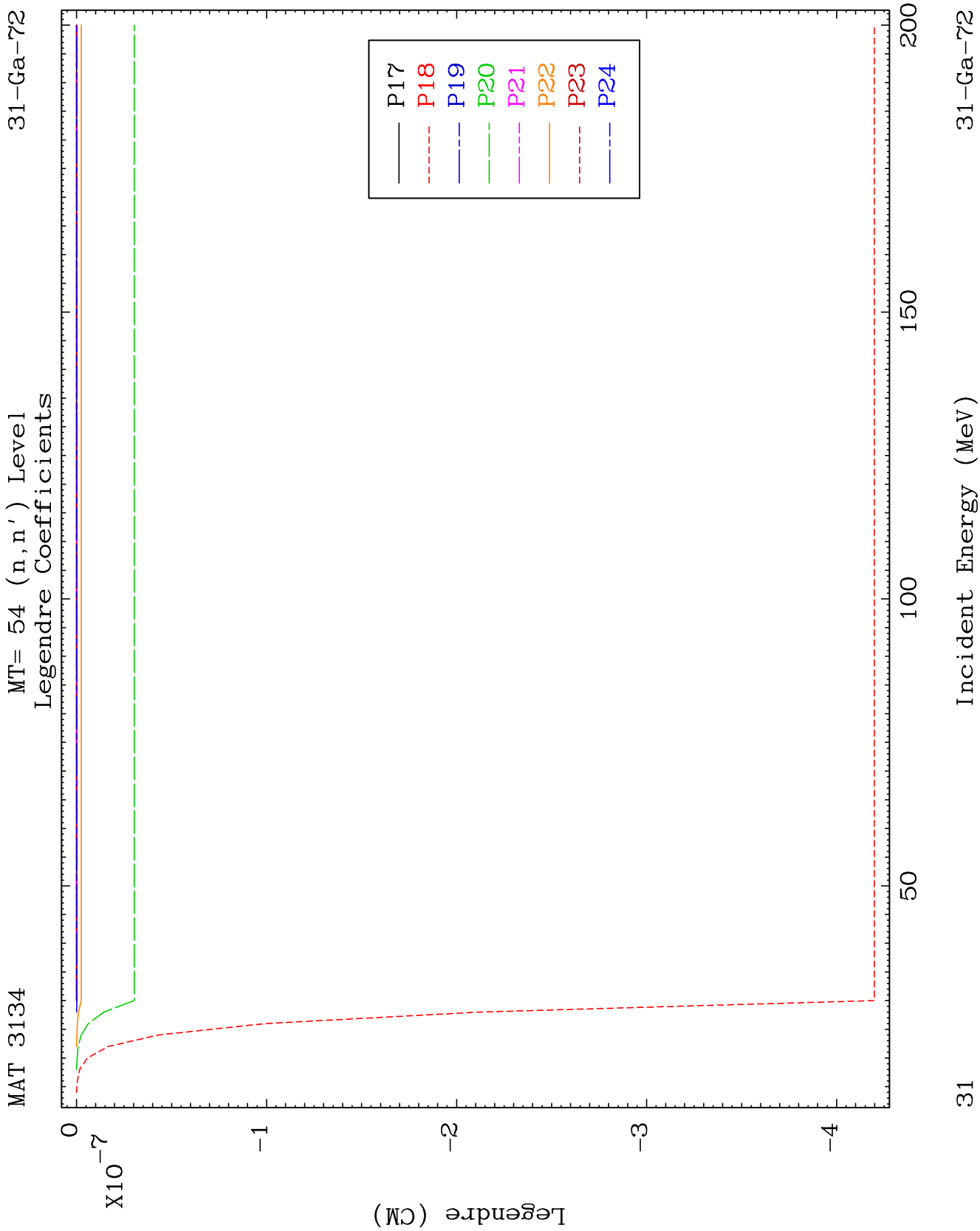










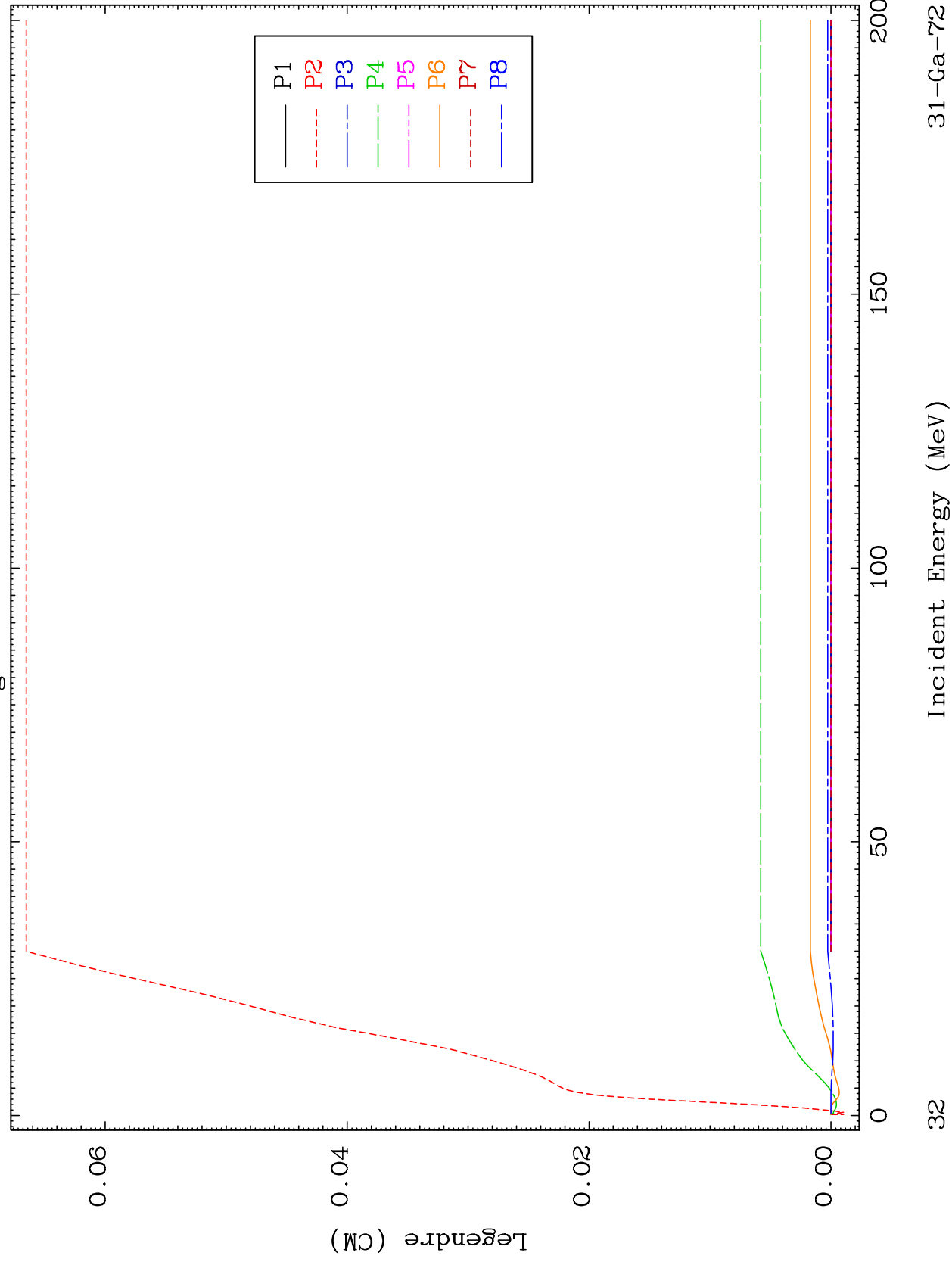


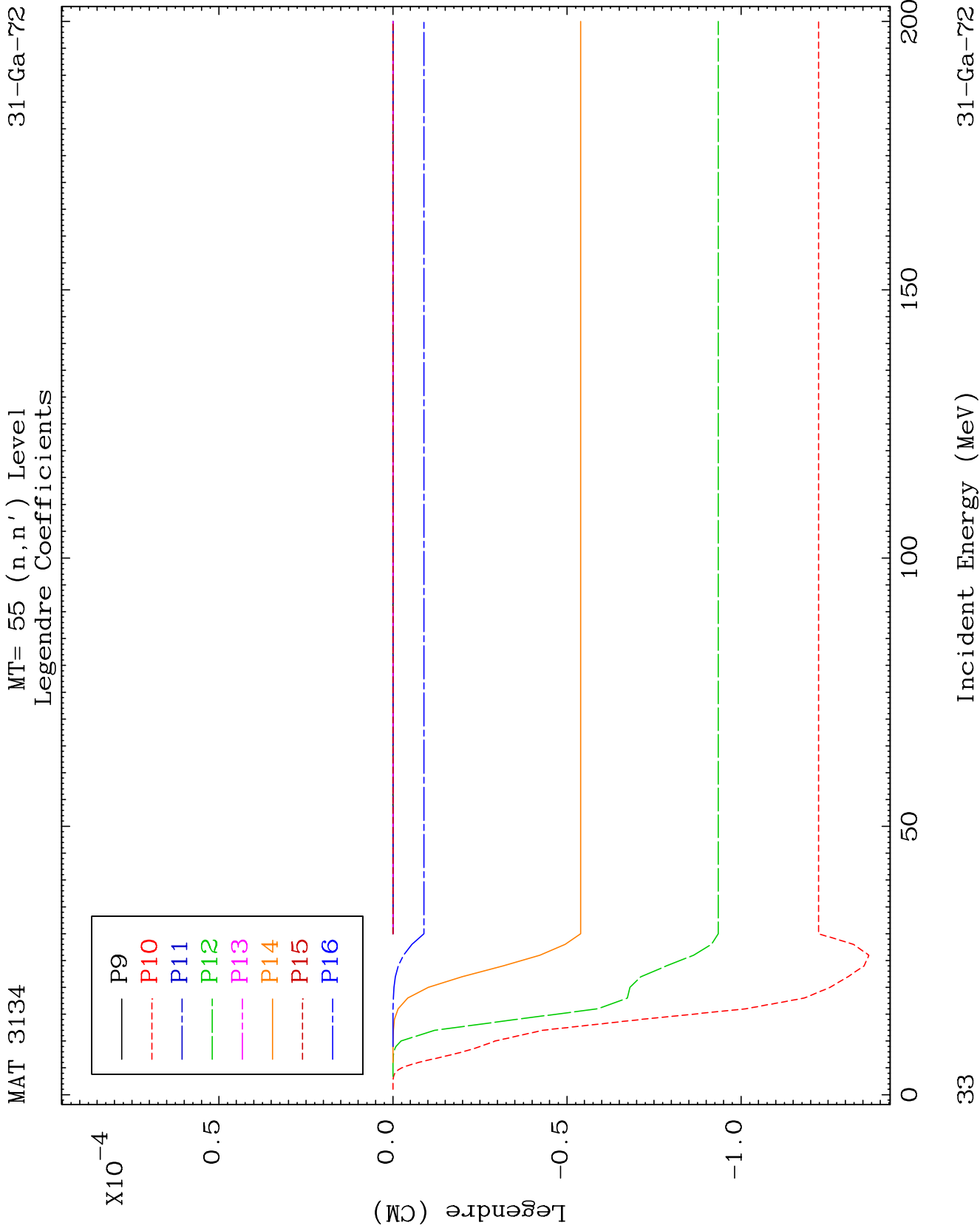


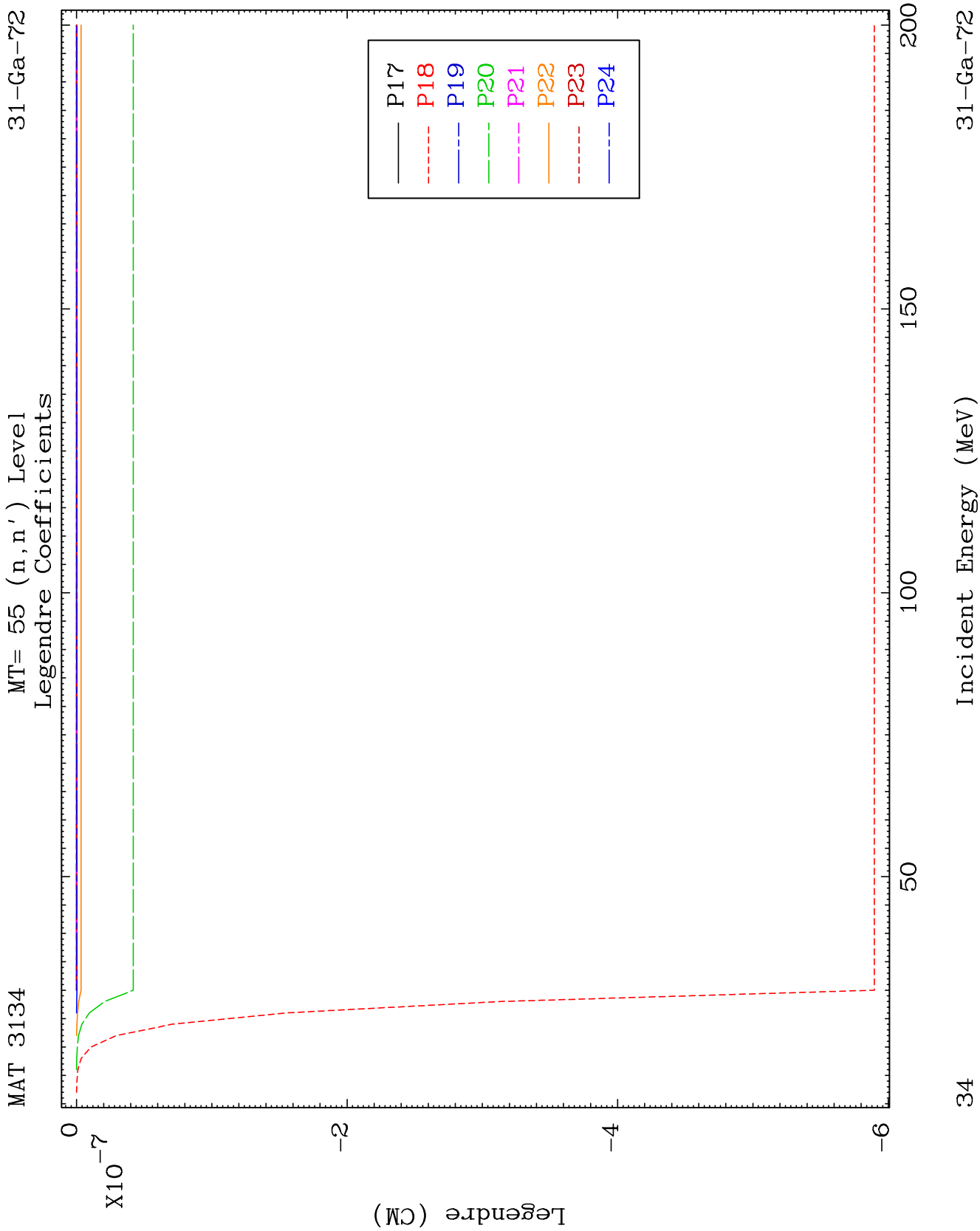
MAT 3134

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

31-Ga-72



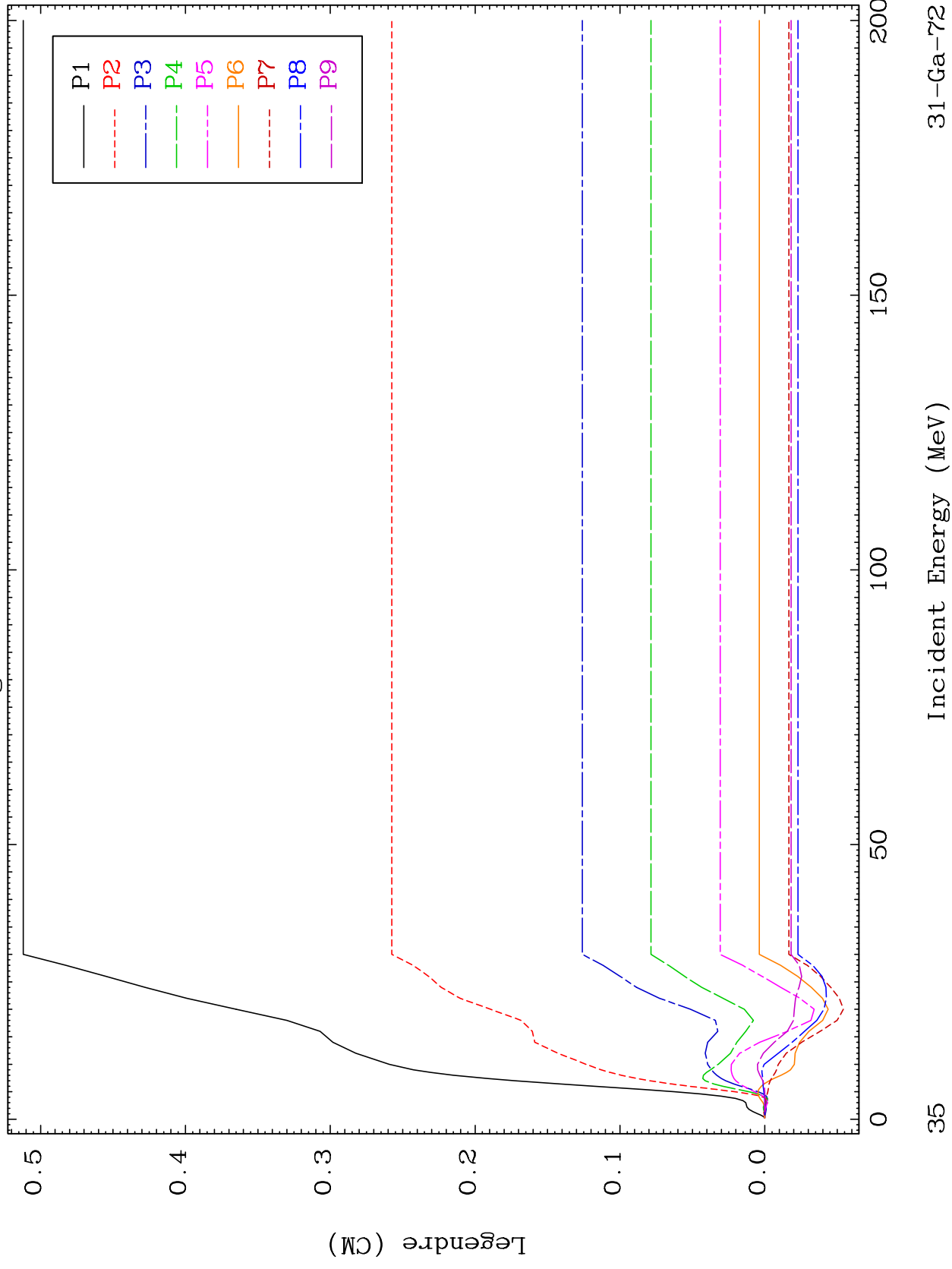




MAT 3134

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

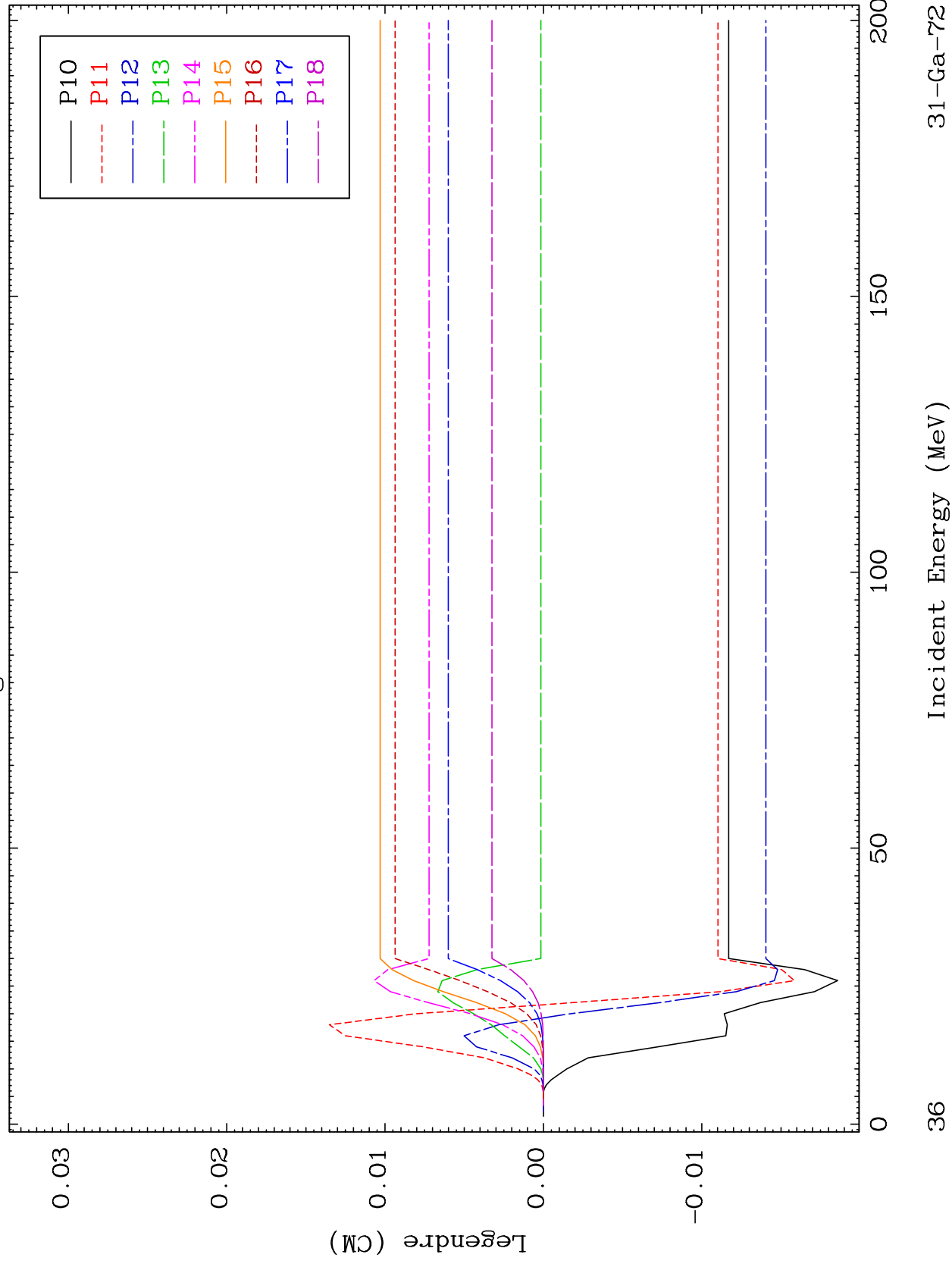
31-Ga-72

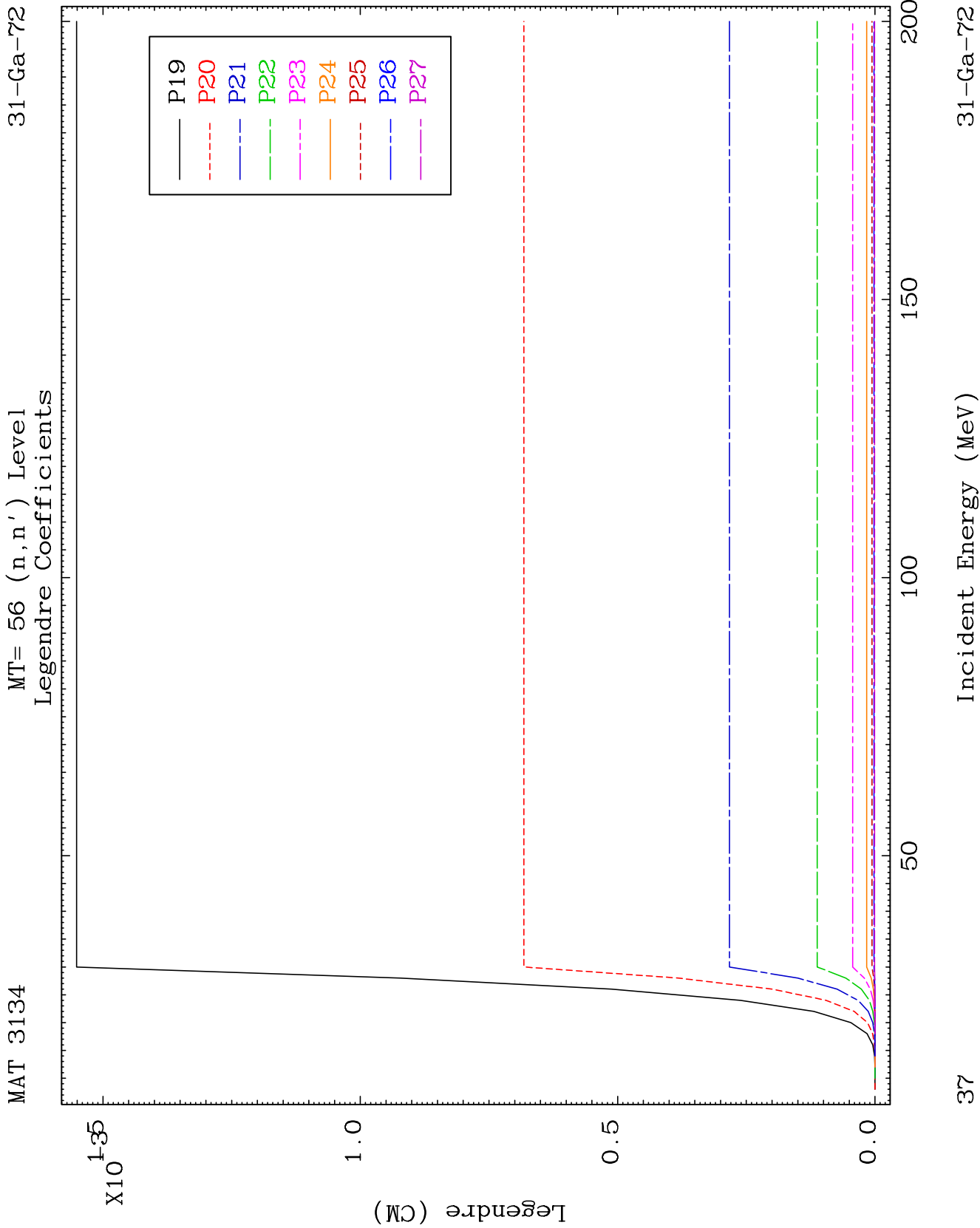


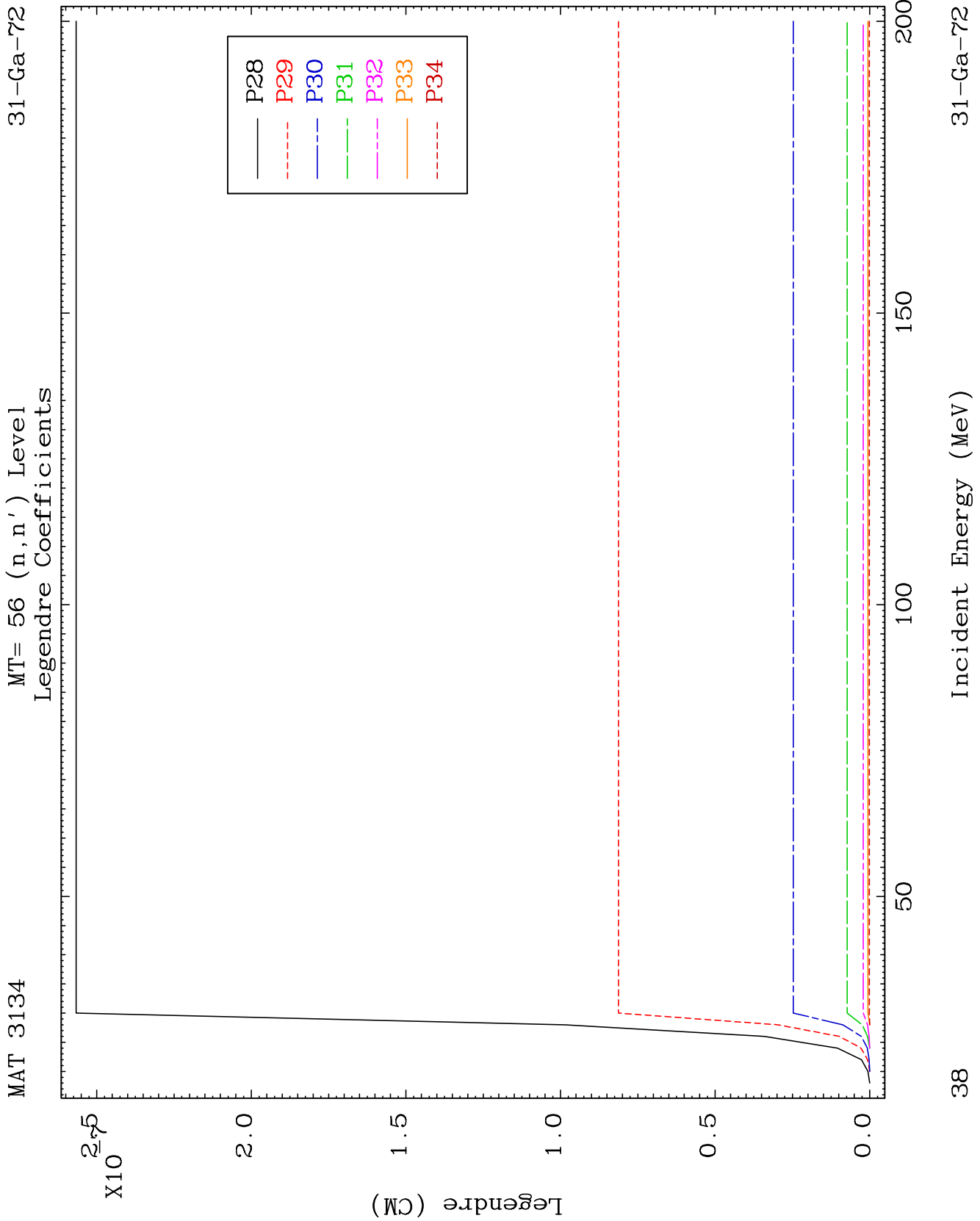
MAT 3134

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

31-Ga-72



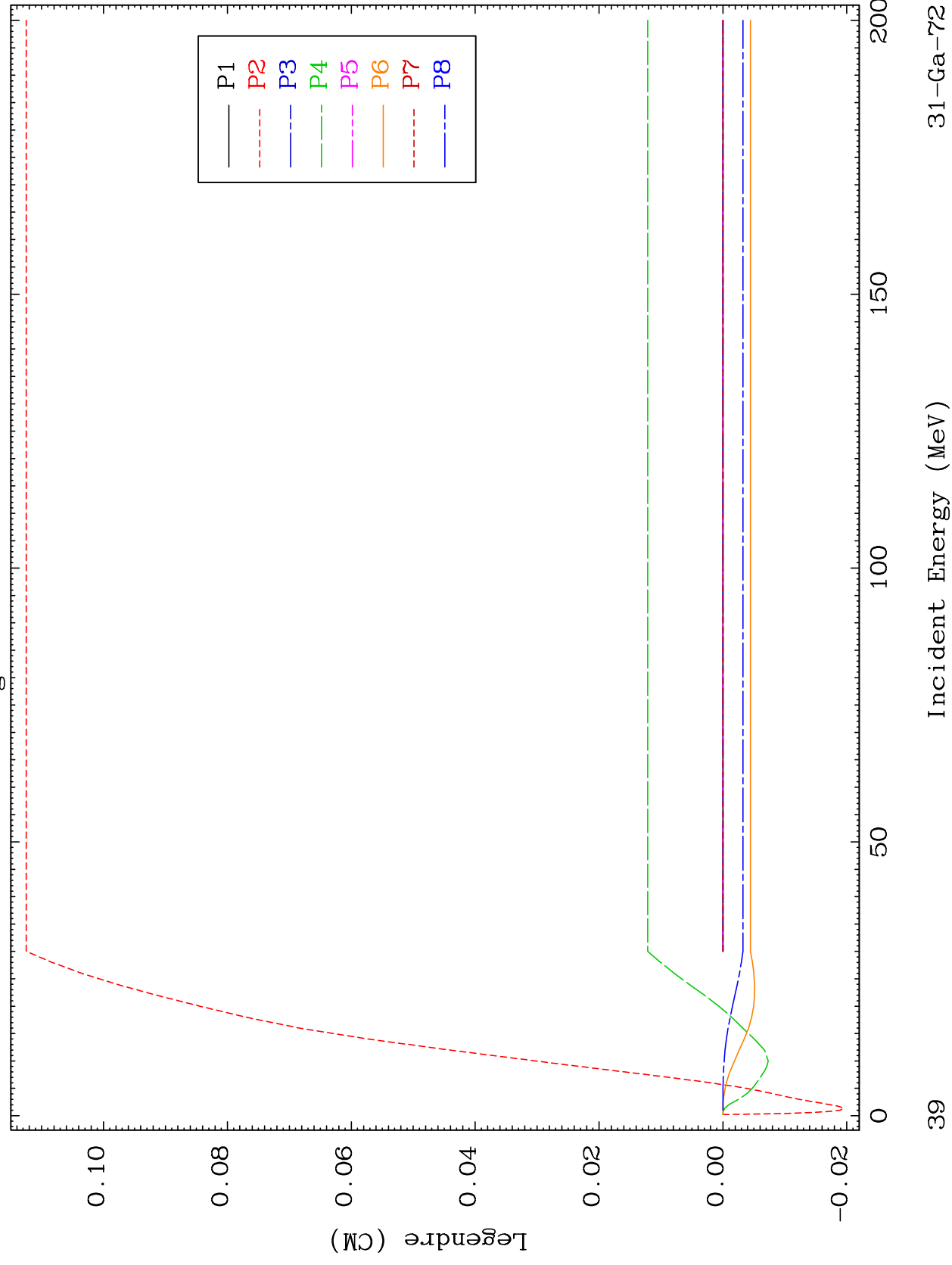




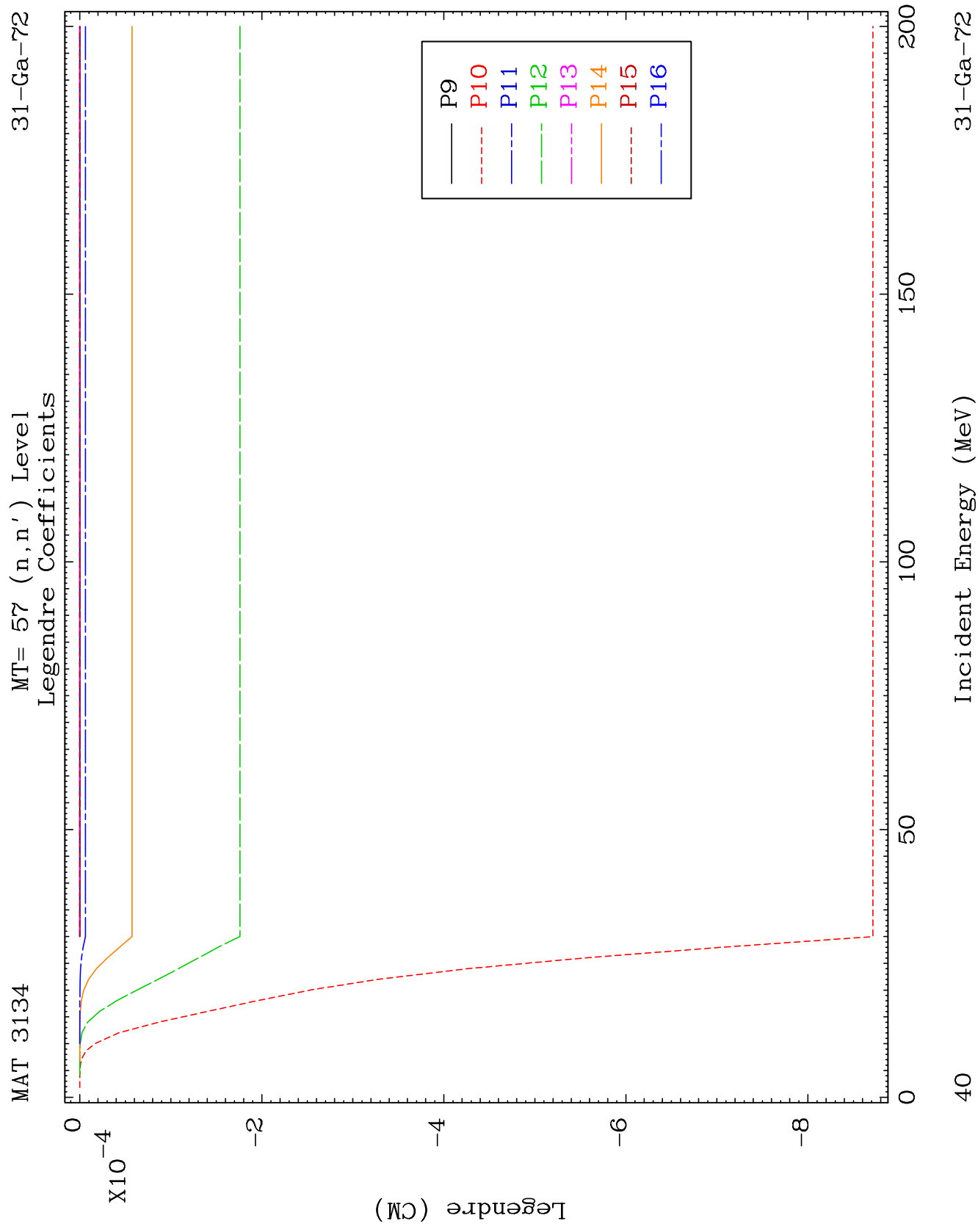
MAT 3134

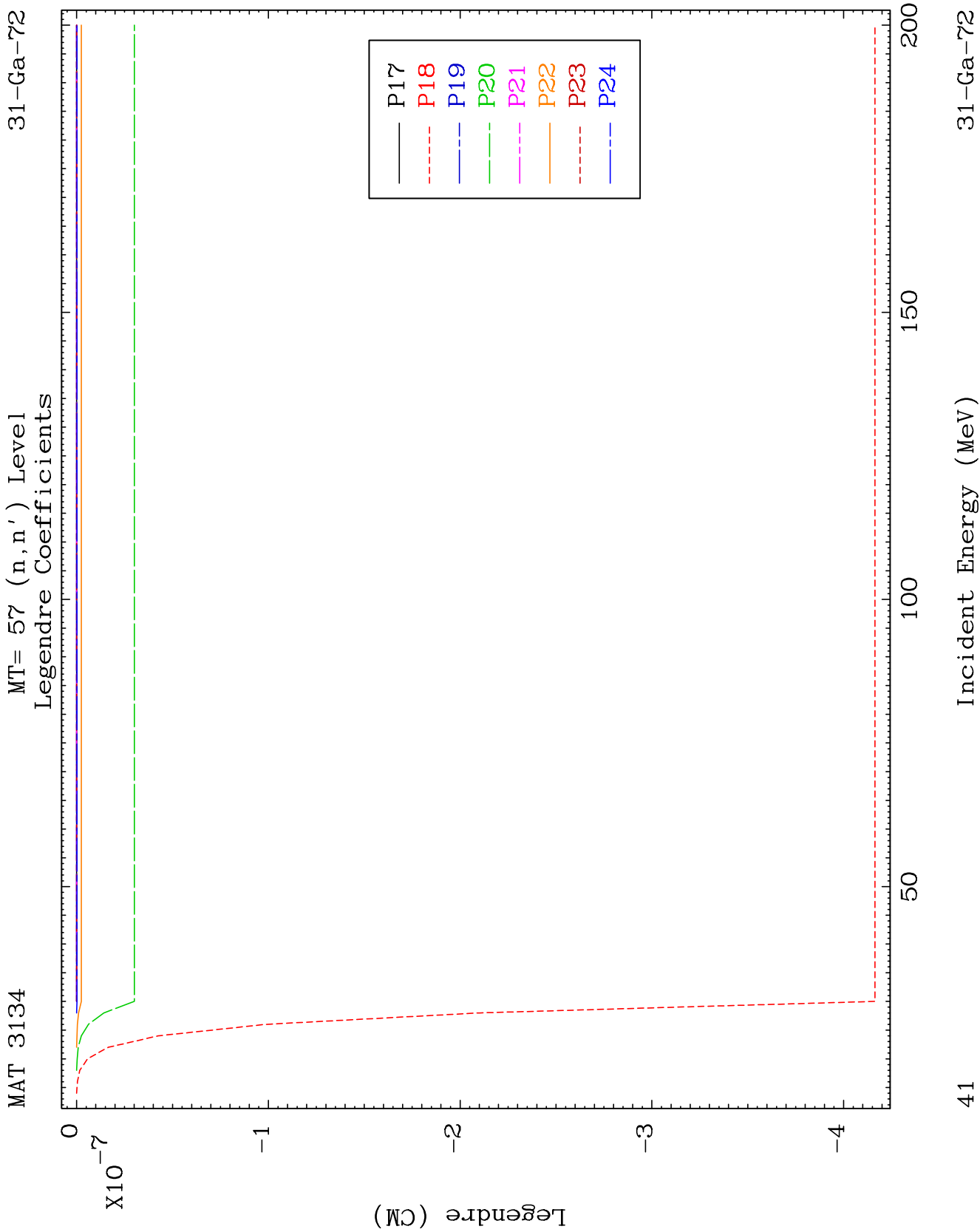
MT= 57 (n, n') Level  
Legendre Coefficients

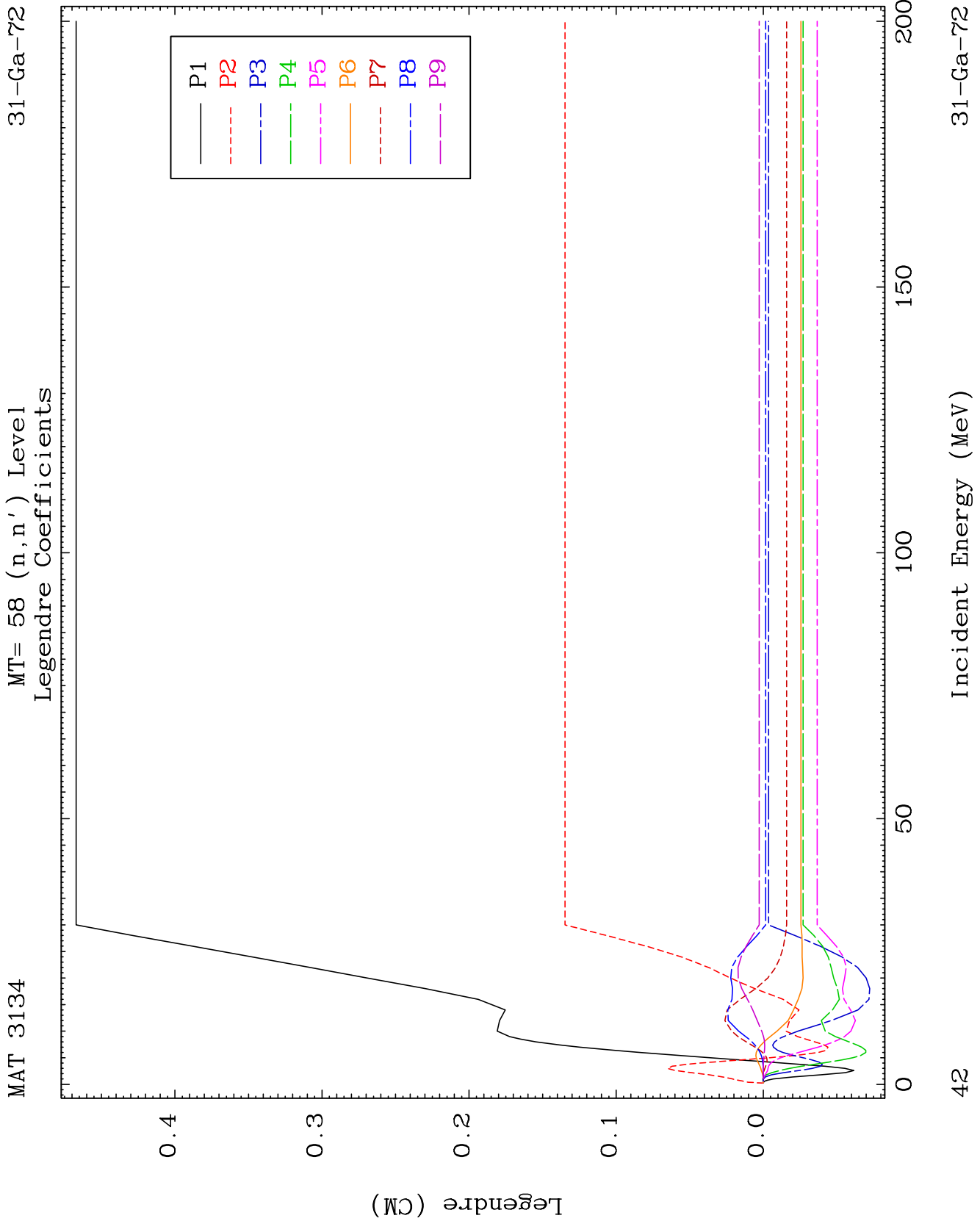
31-Ga-72

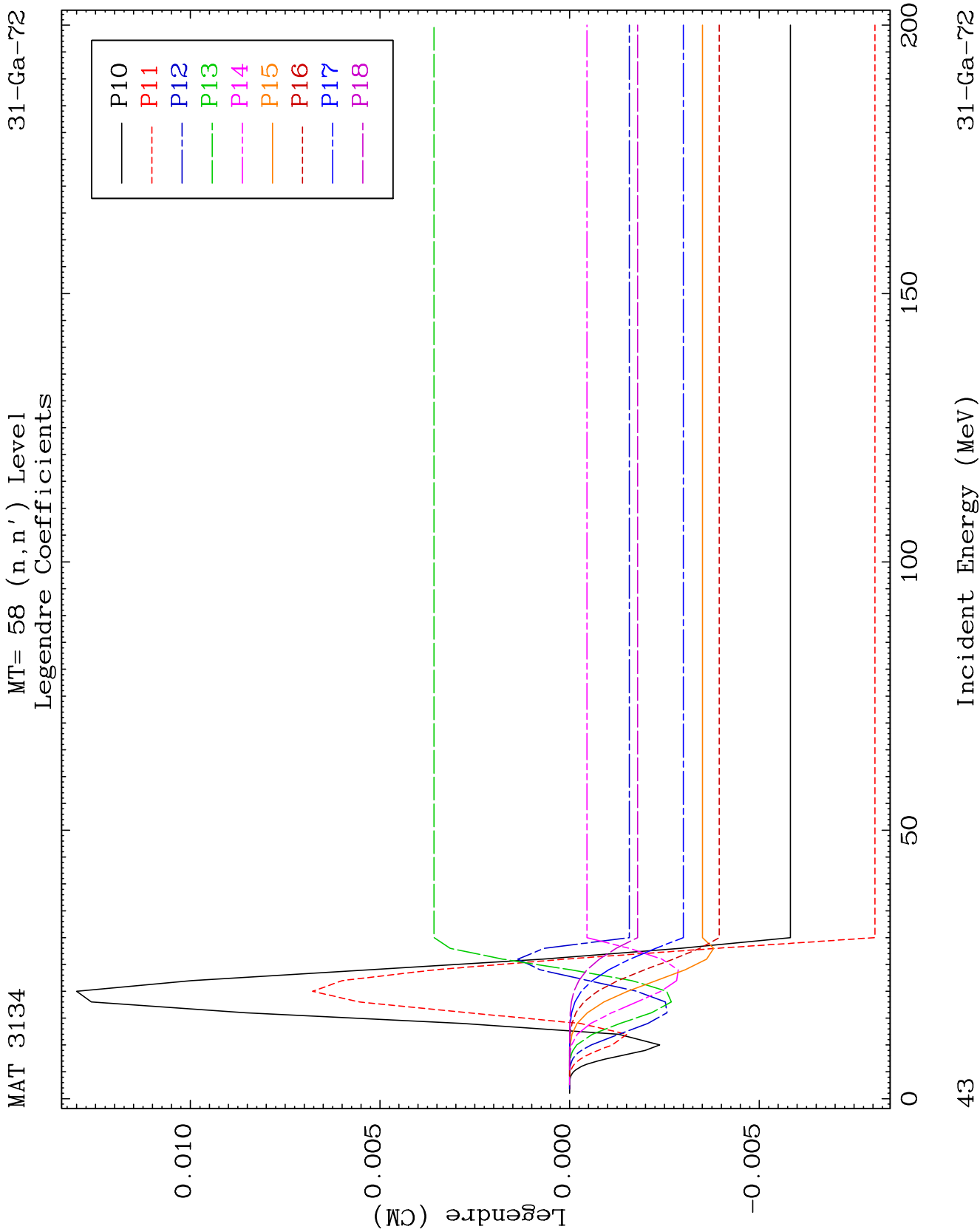










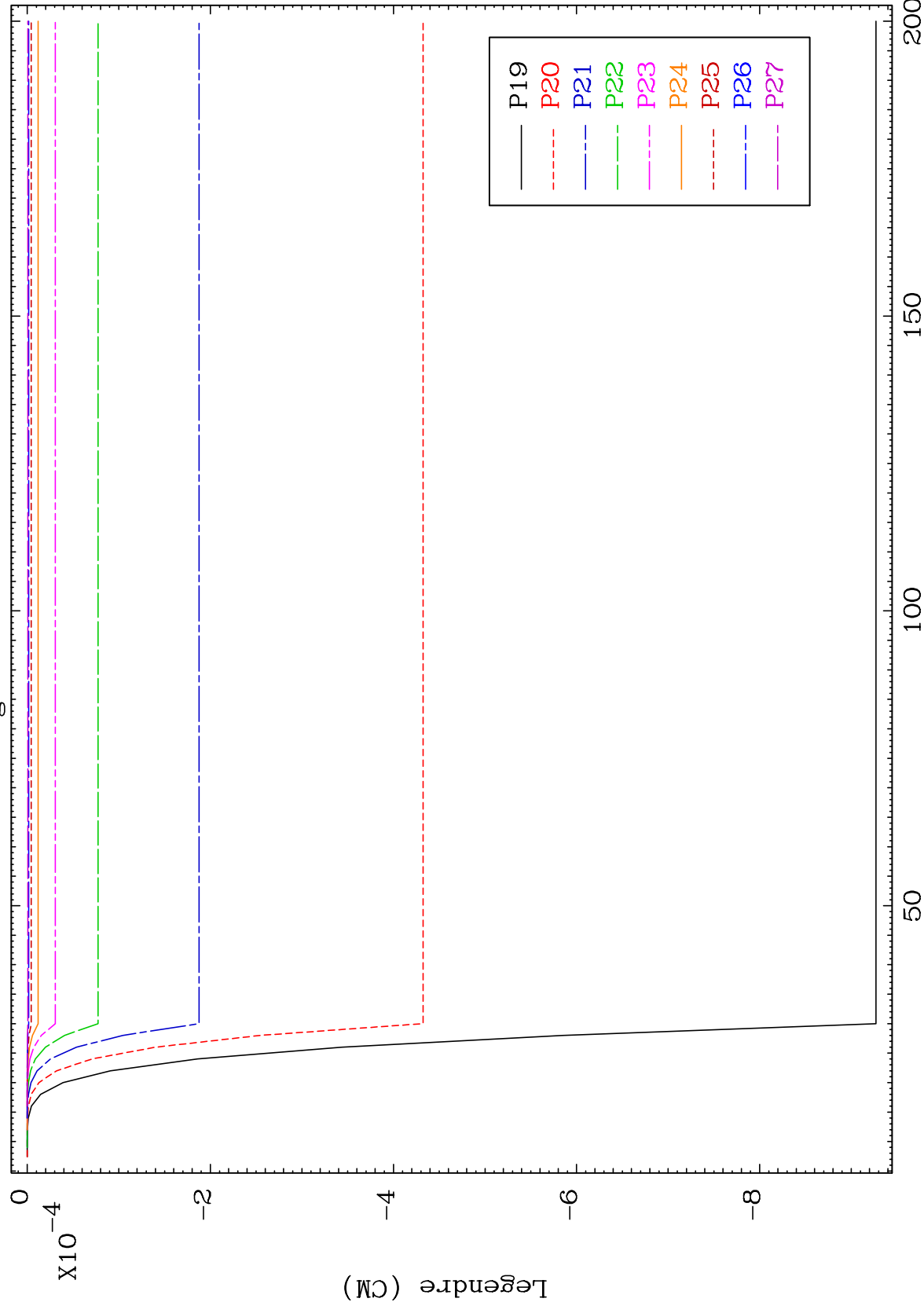


MAT 3134

MT= 58 (n, n') Level

31-Ga-72

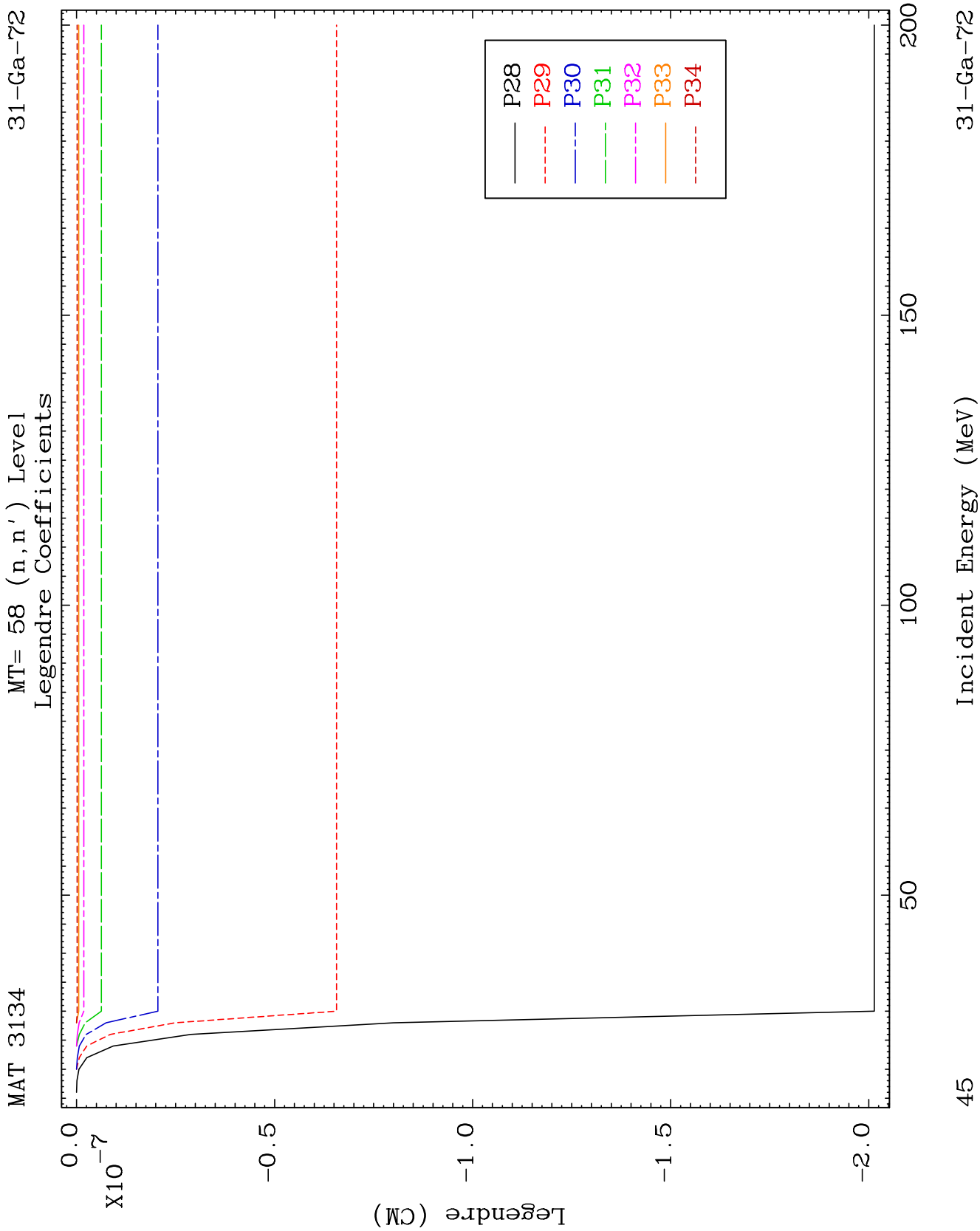
## Legendre Coefficients



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Incident Energy (MeV)

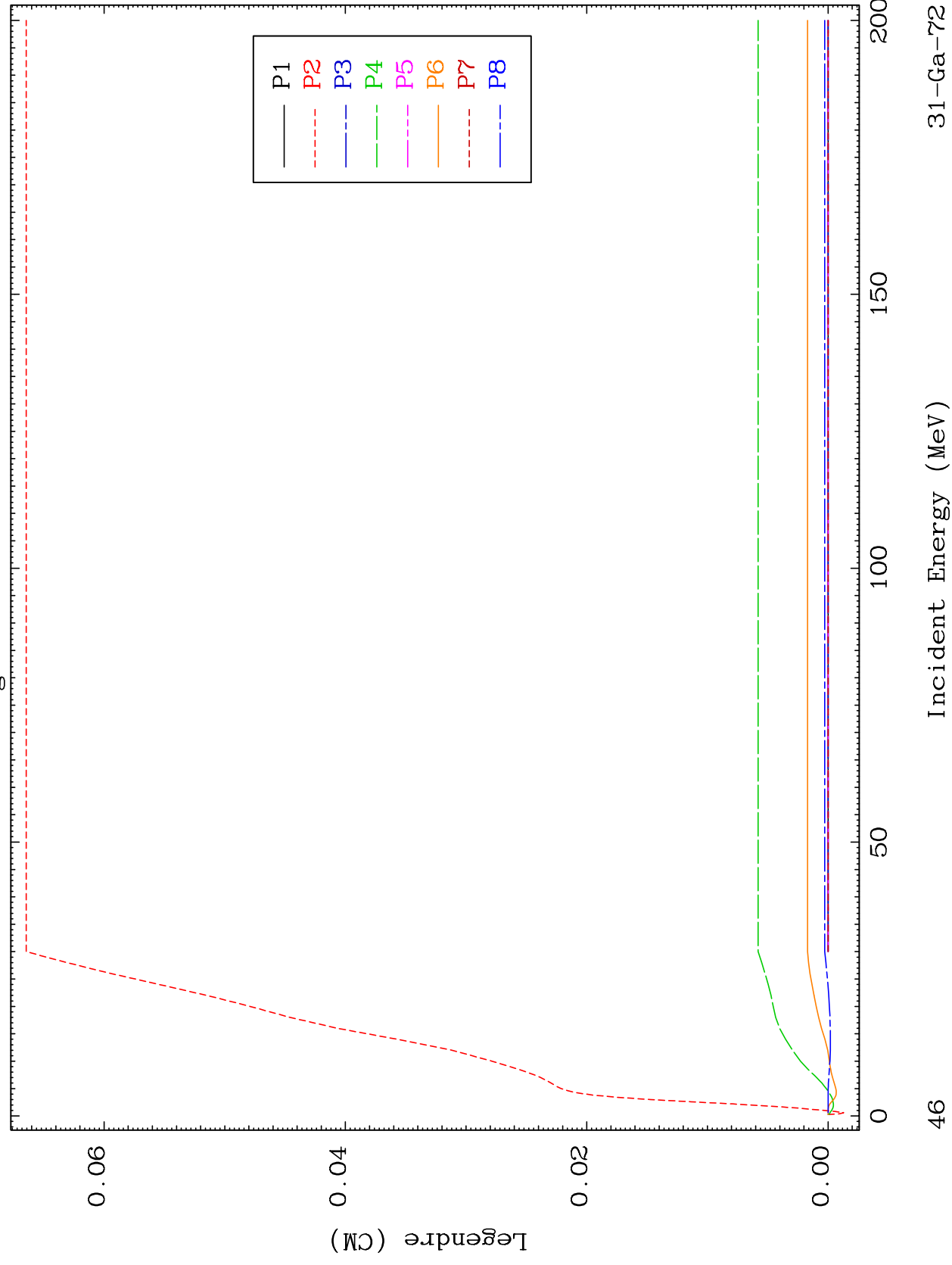
31-Ga-72

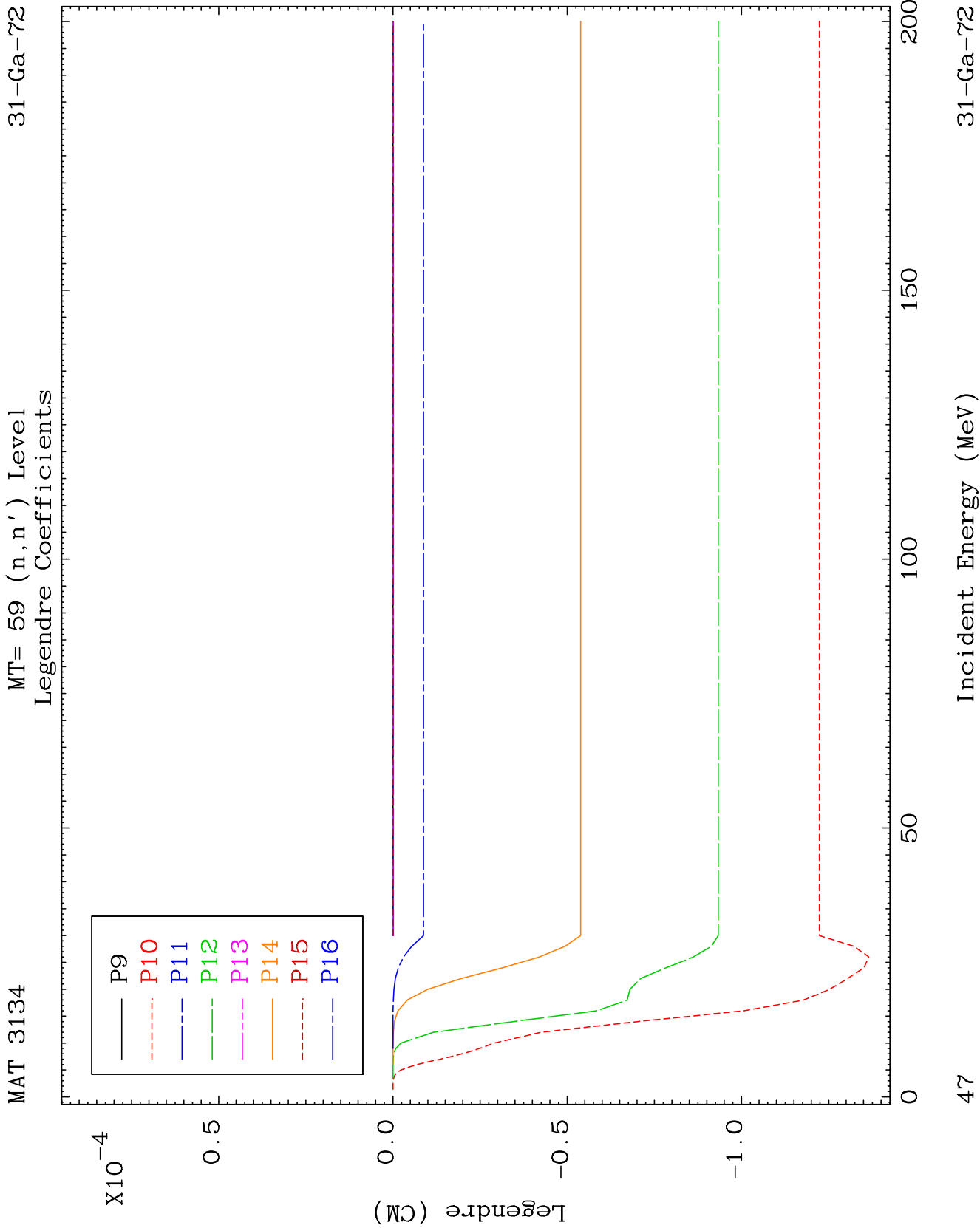


MAT 3134

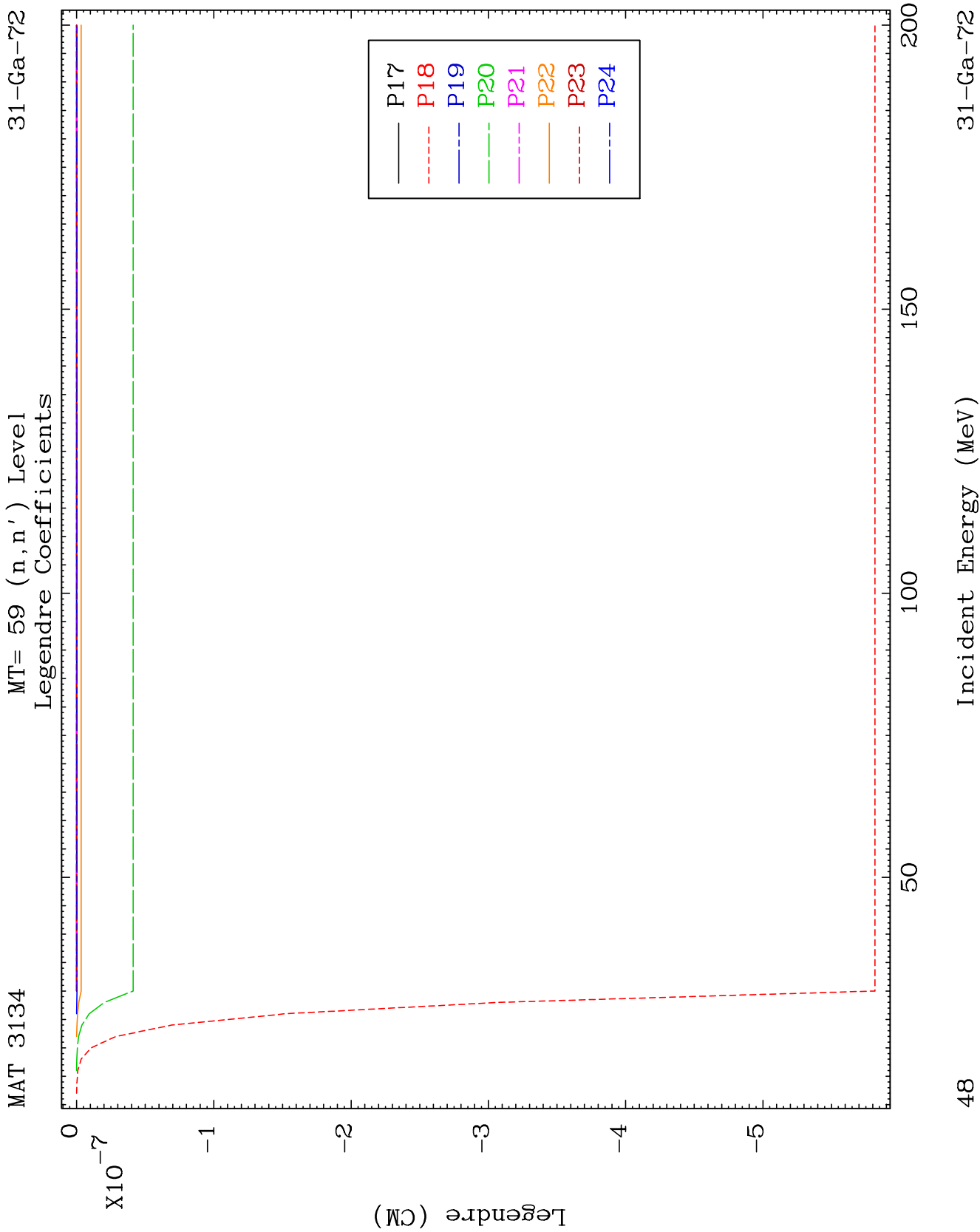
MT= 59 (n, n') Level  
Legendre Coefficients

31-Ga-72





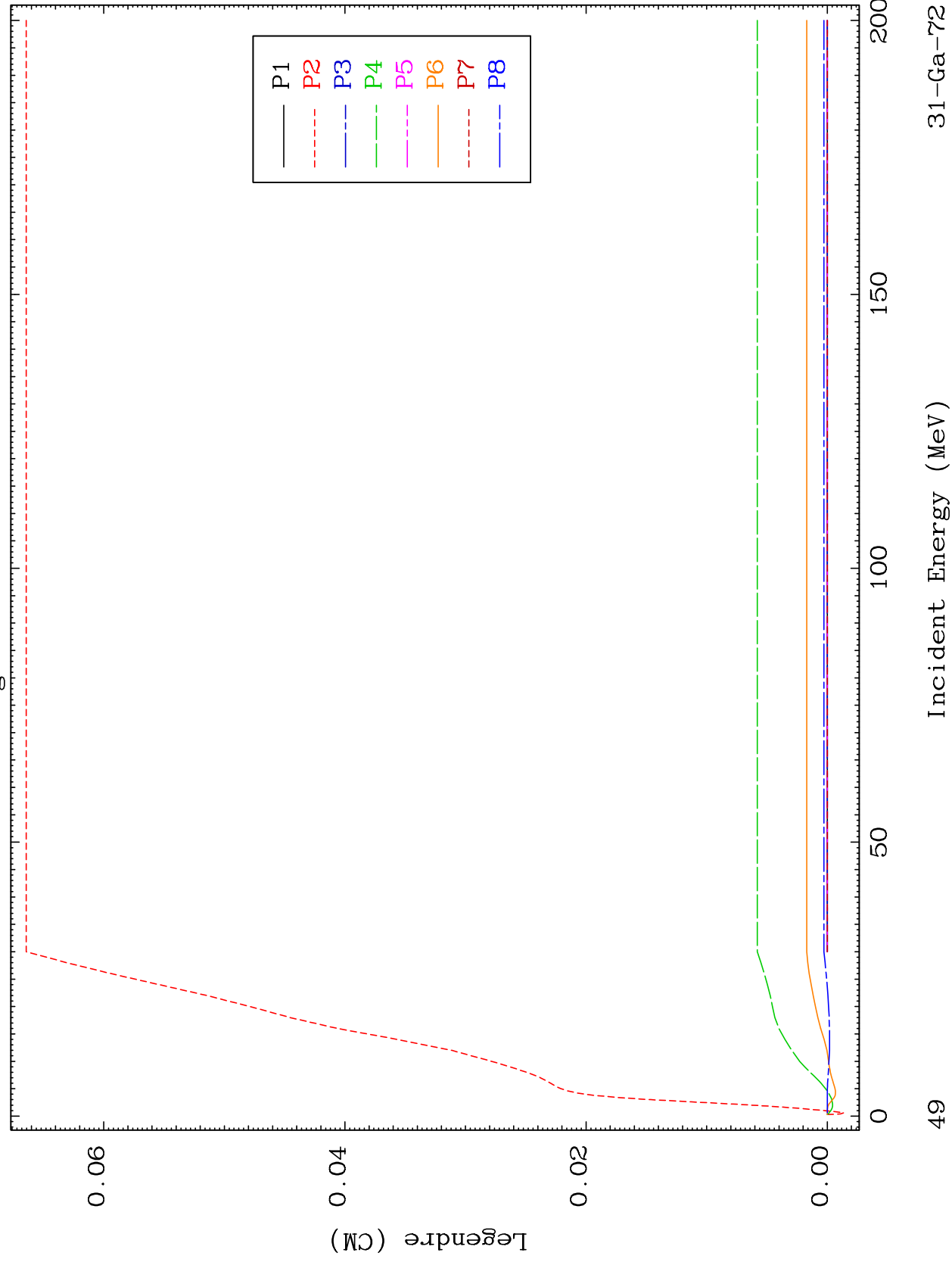




MAT 3134

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

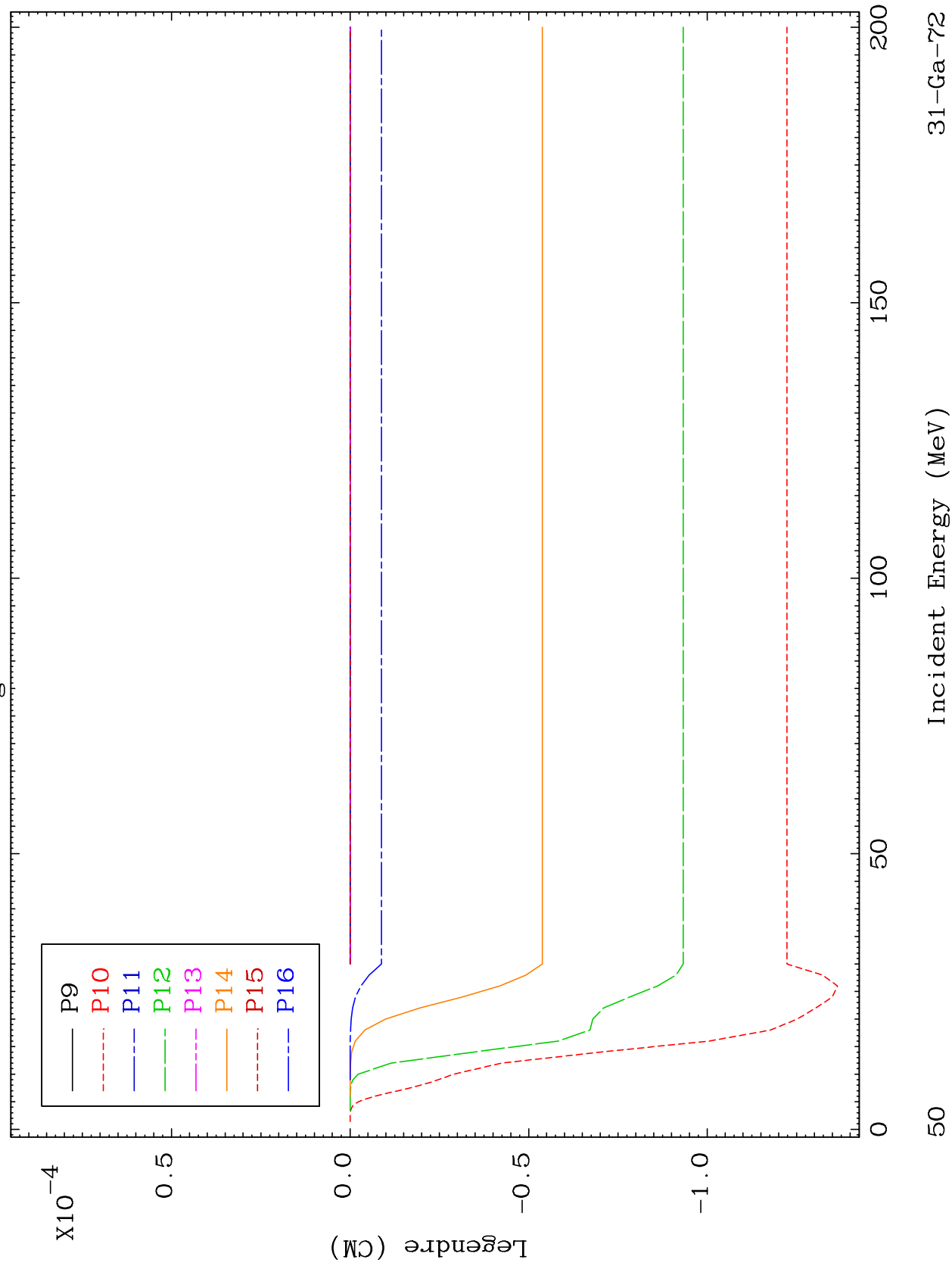
31-Ga-72

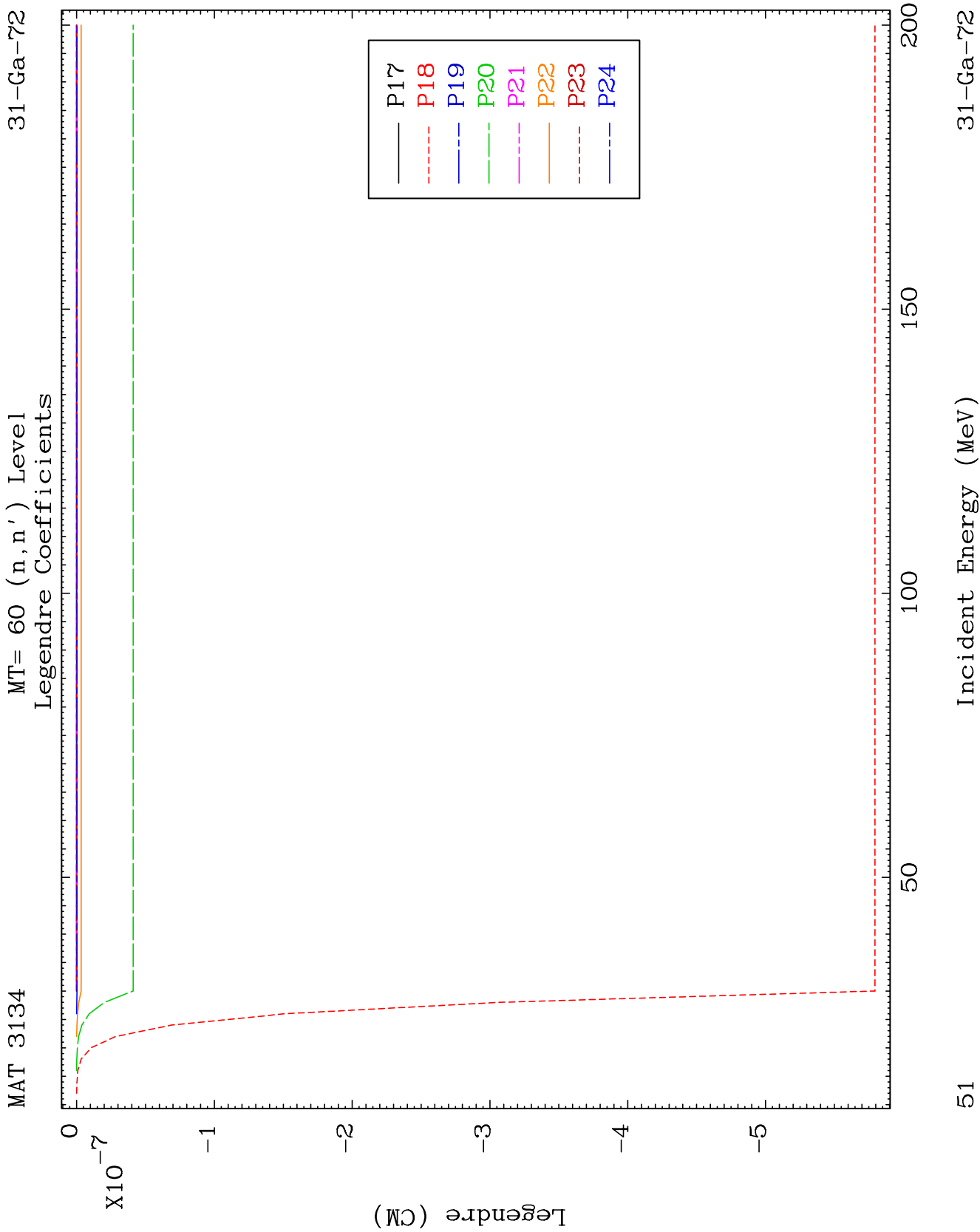


MAT 3134

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

31-Ga-72

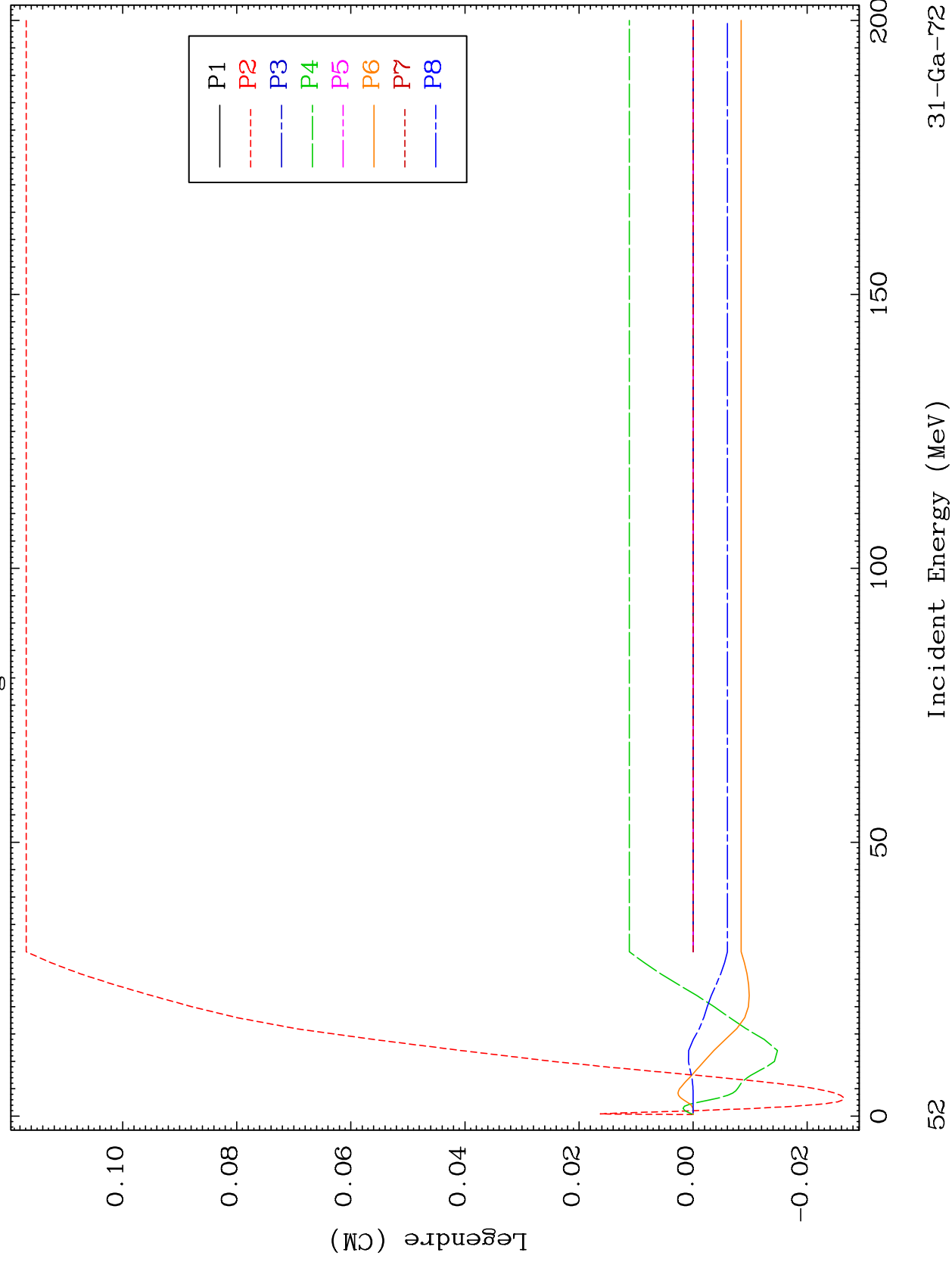




MAT 3134

MT= 61 (n, n') Level  
Legendre Coefficients

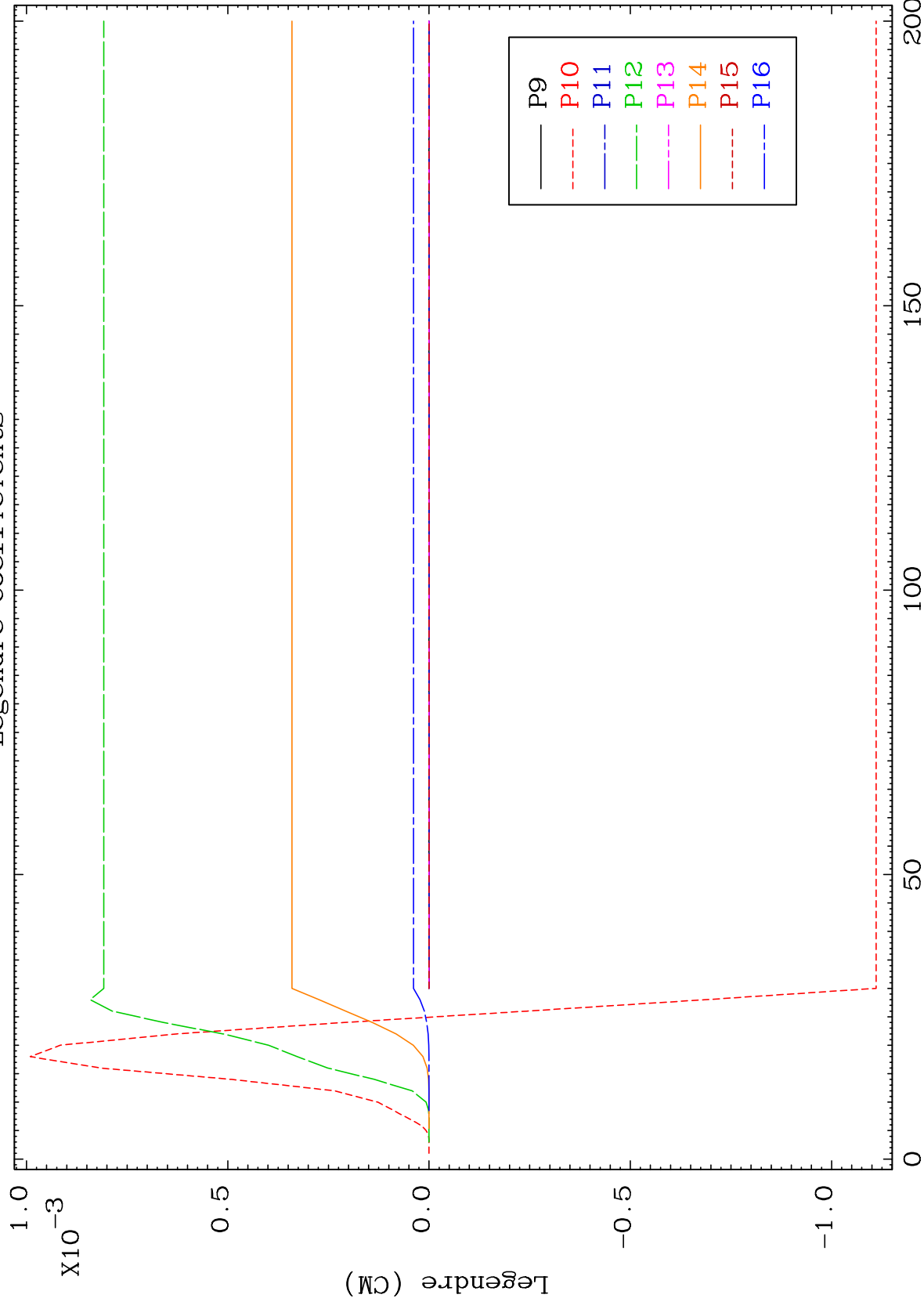
31-Ga-72



MAT 3134

MT= 61 (n, n') Level  
Legendre Coefficients

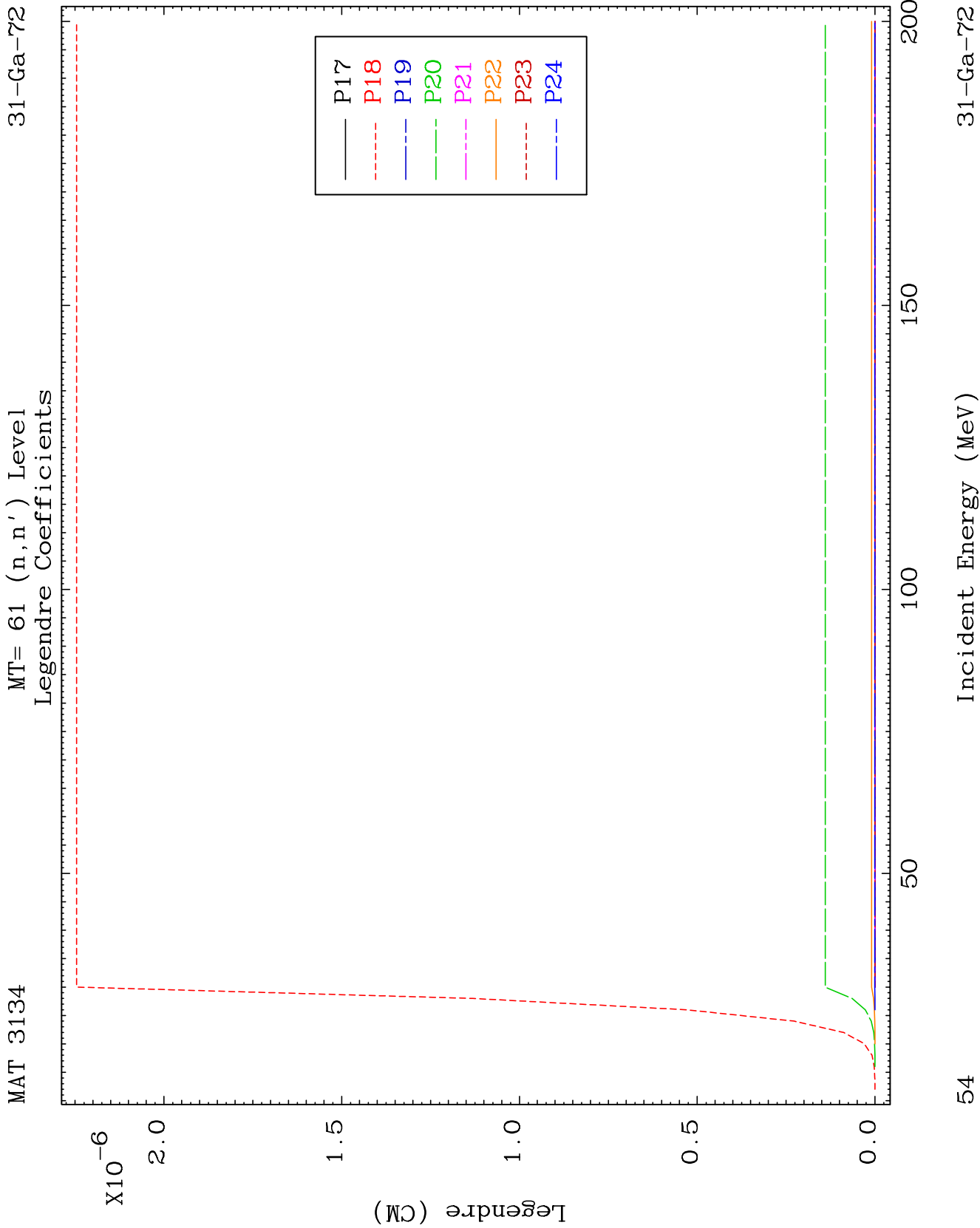
31-Ga-72

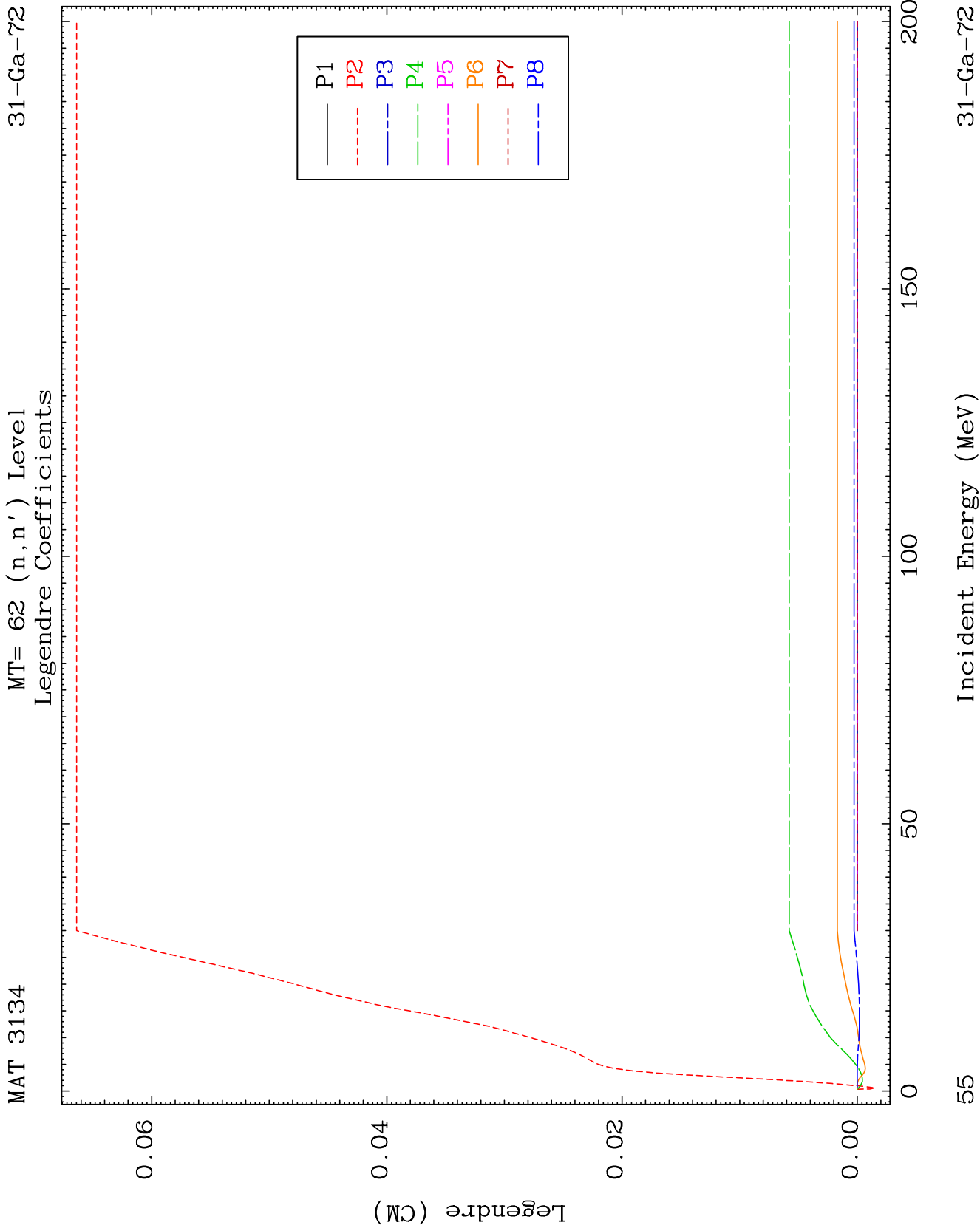


53

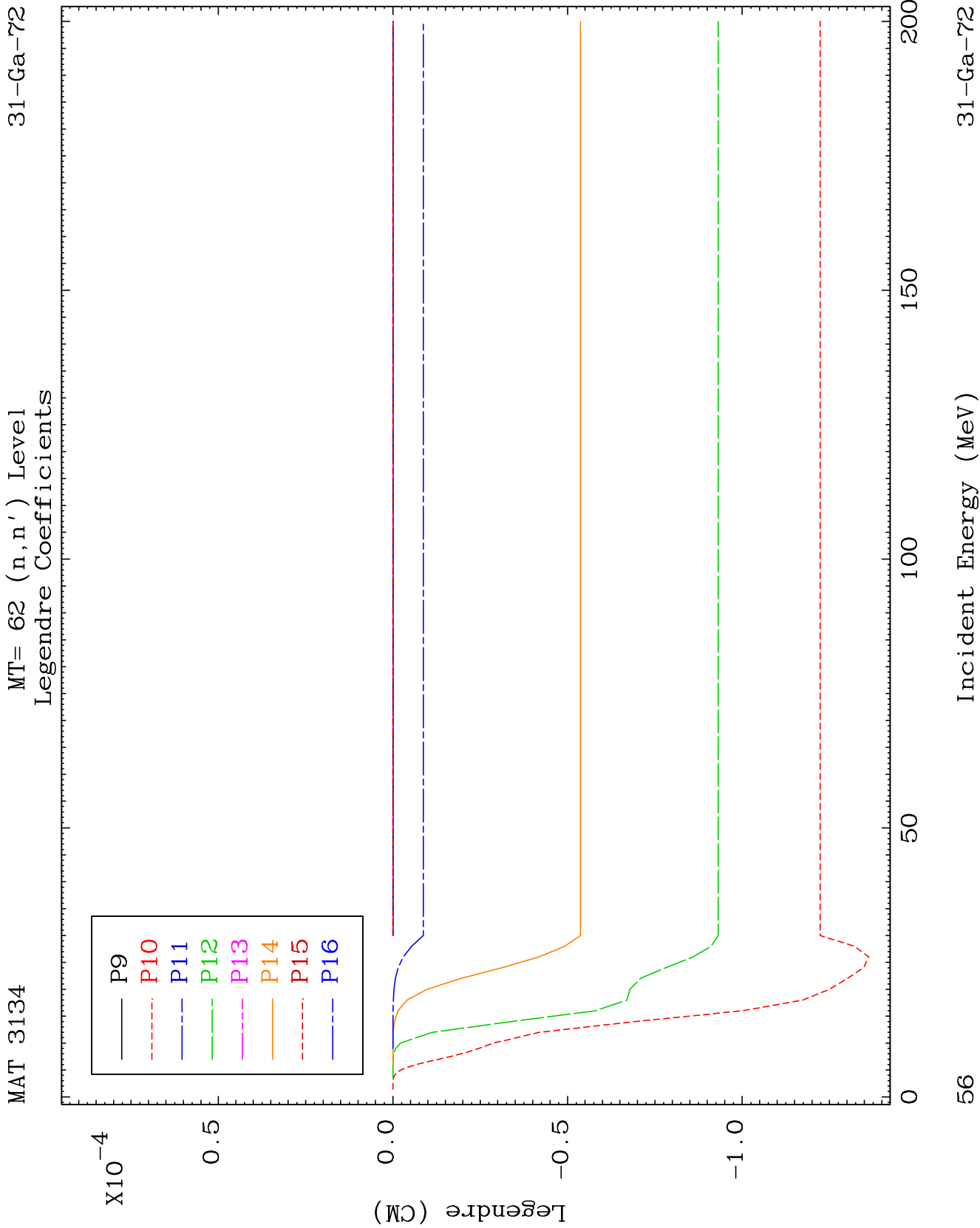
Incident Energy (MeV)

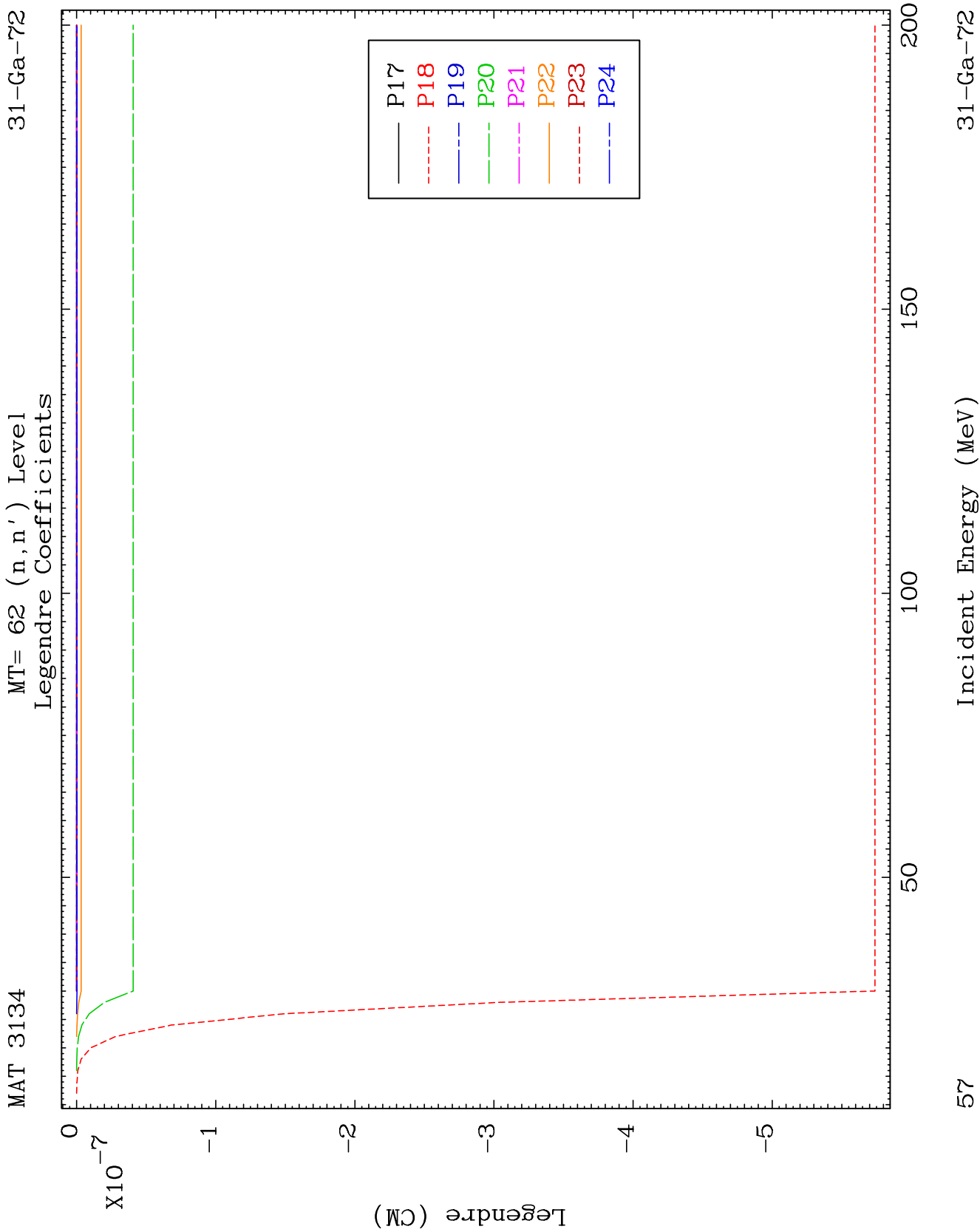
31-Ga-72

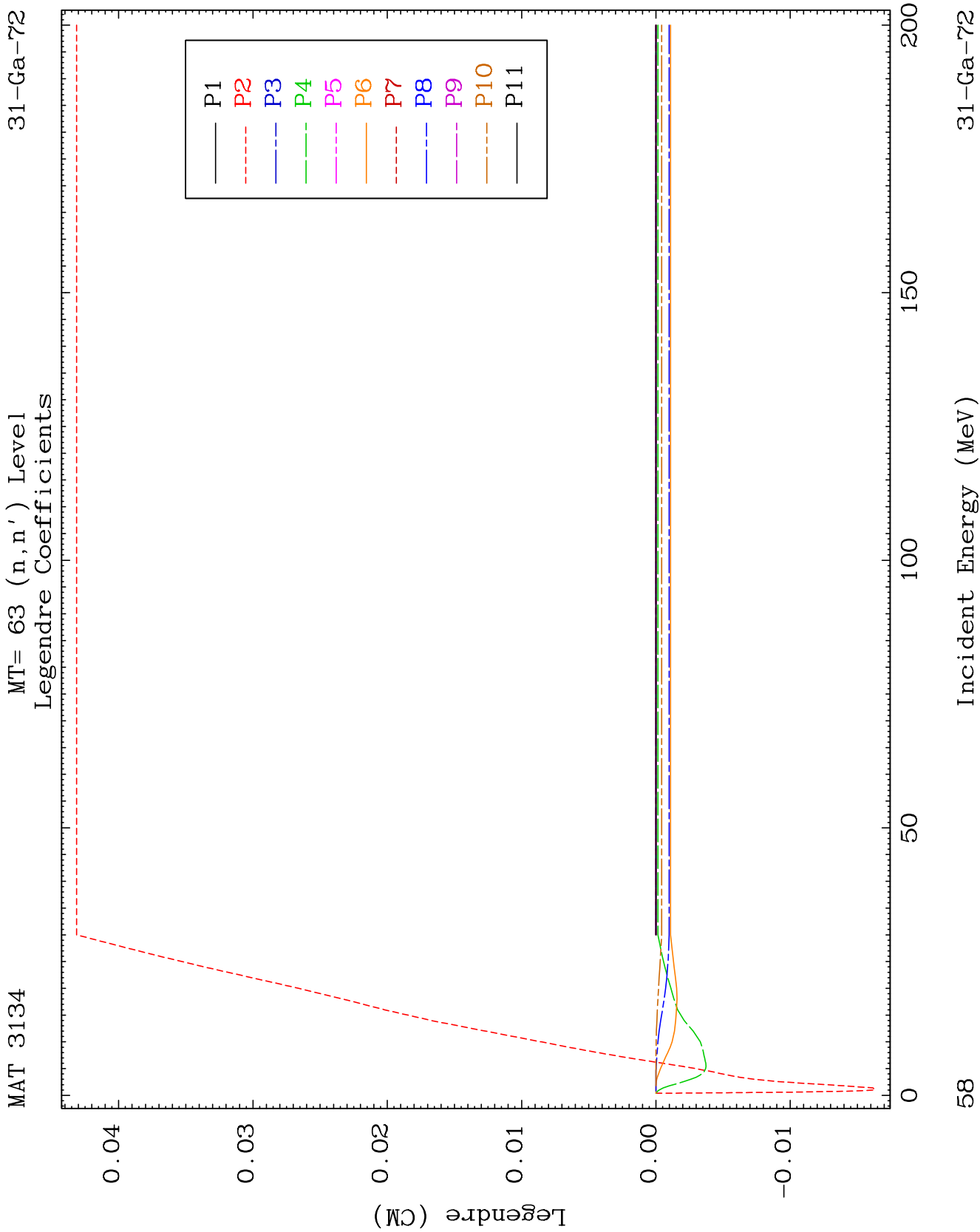








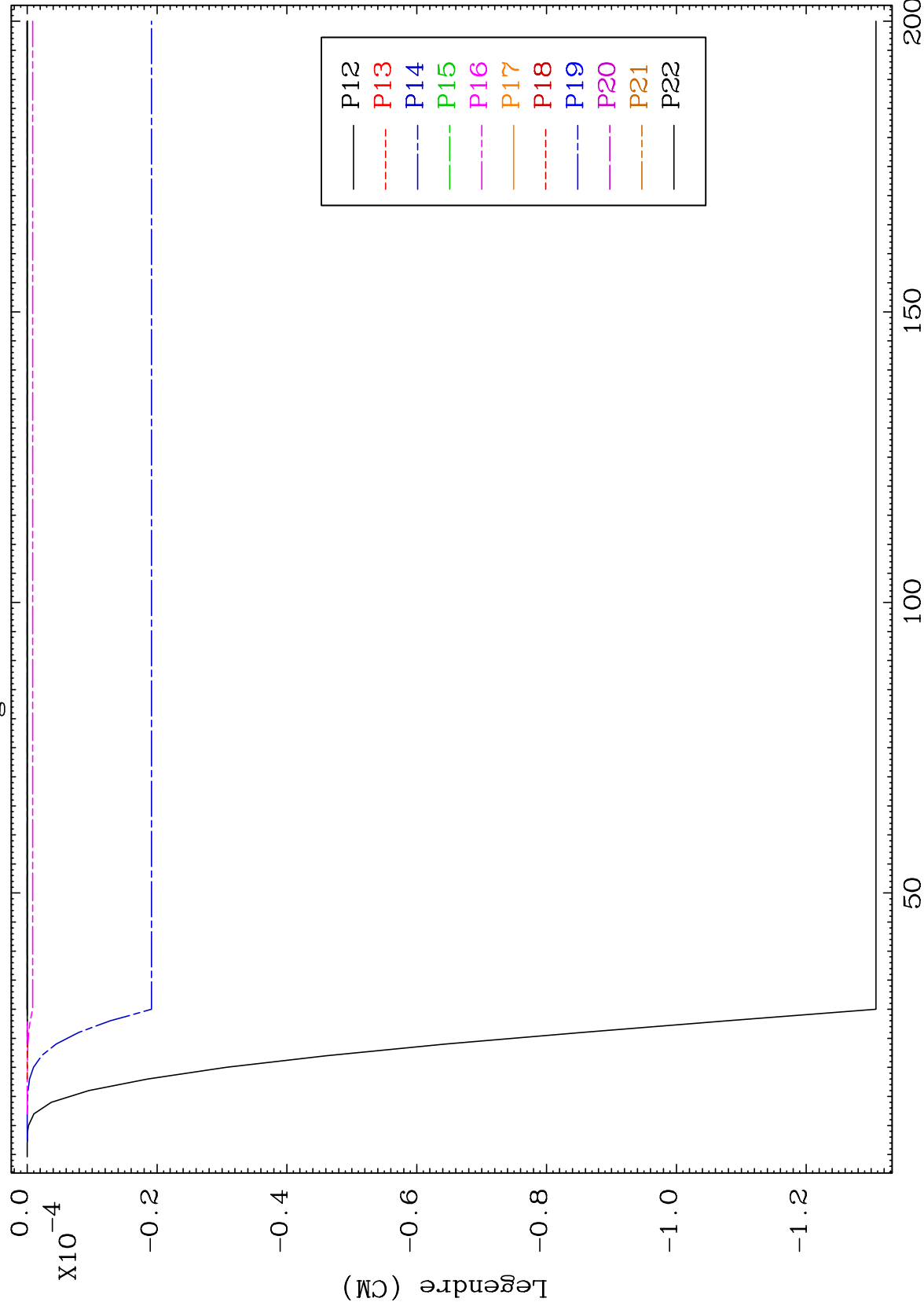




MAT 3134

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

31-Ga-72



59

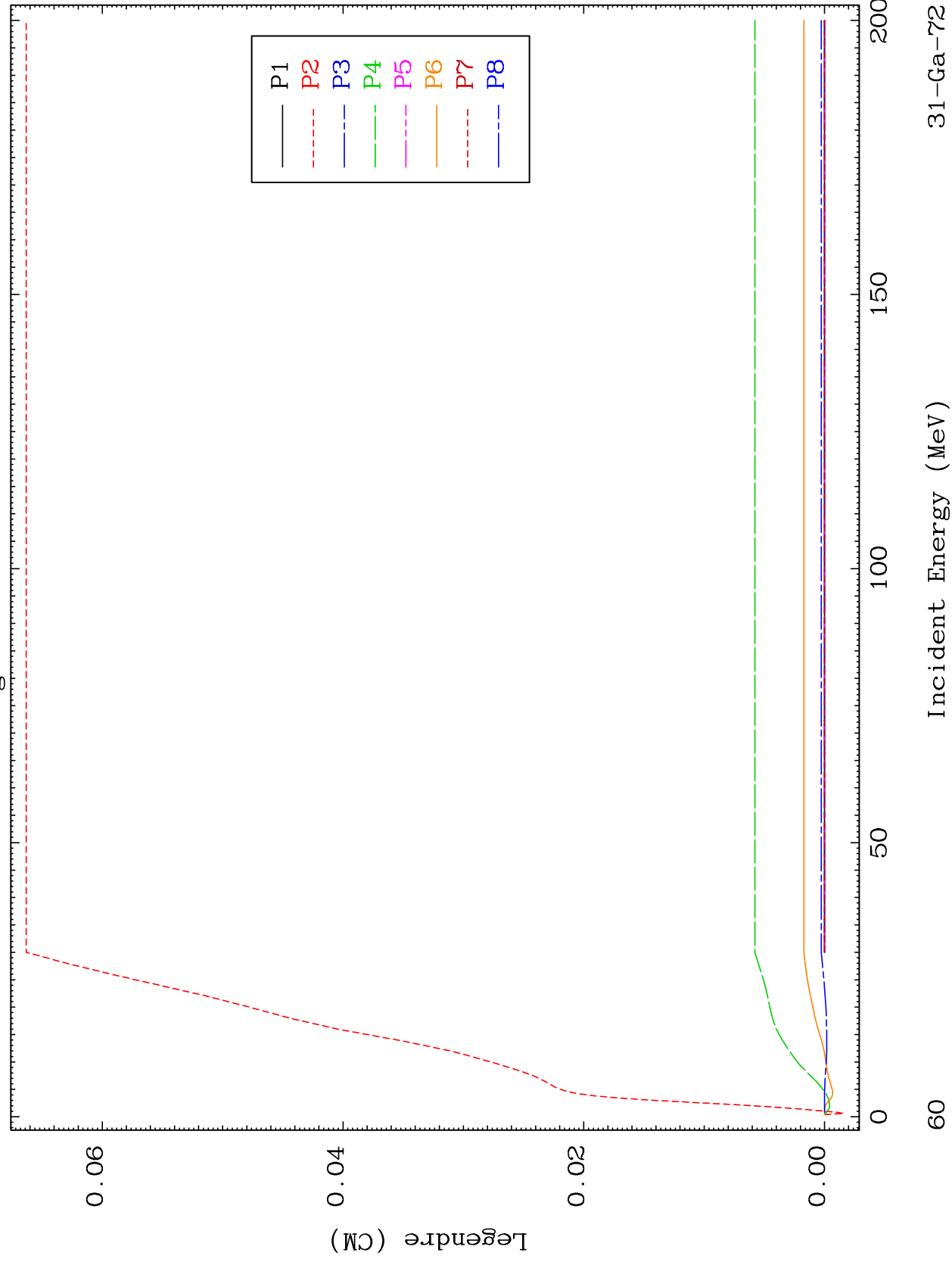
Incident Energy (MeV)

31-Ga-72

MAT 3134

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

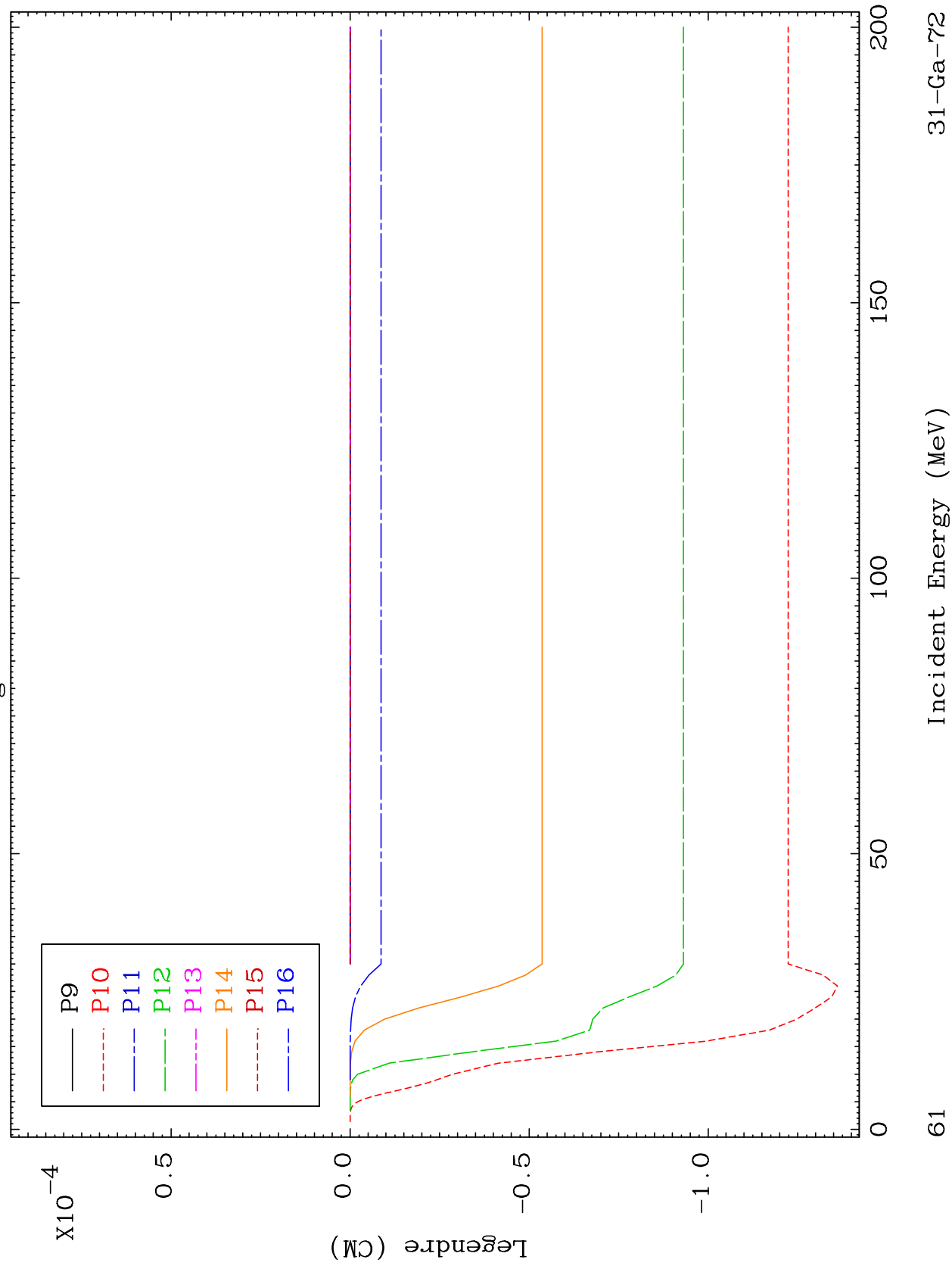
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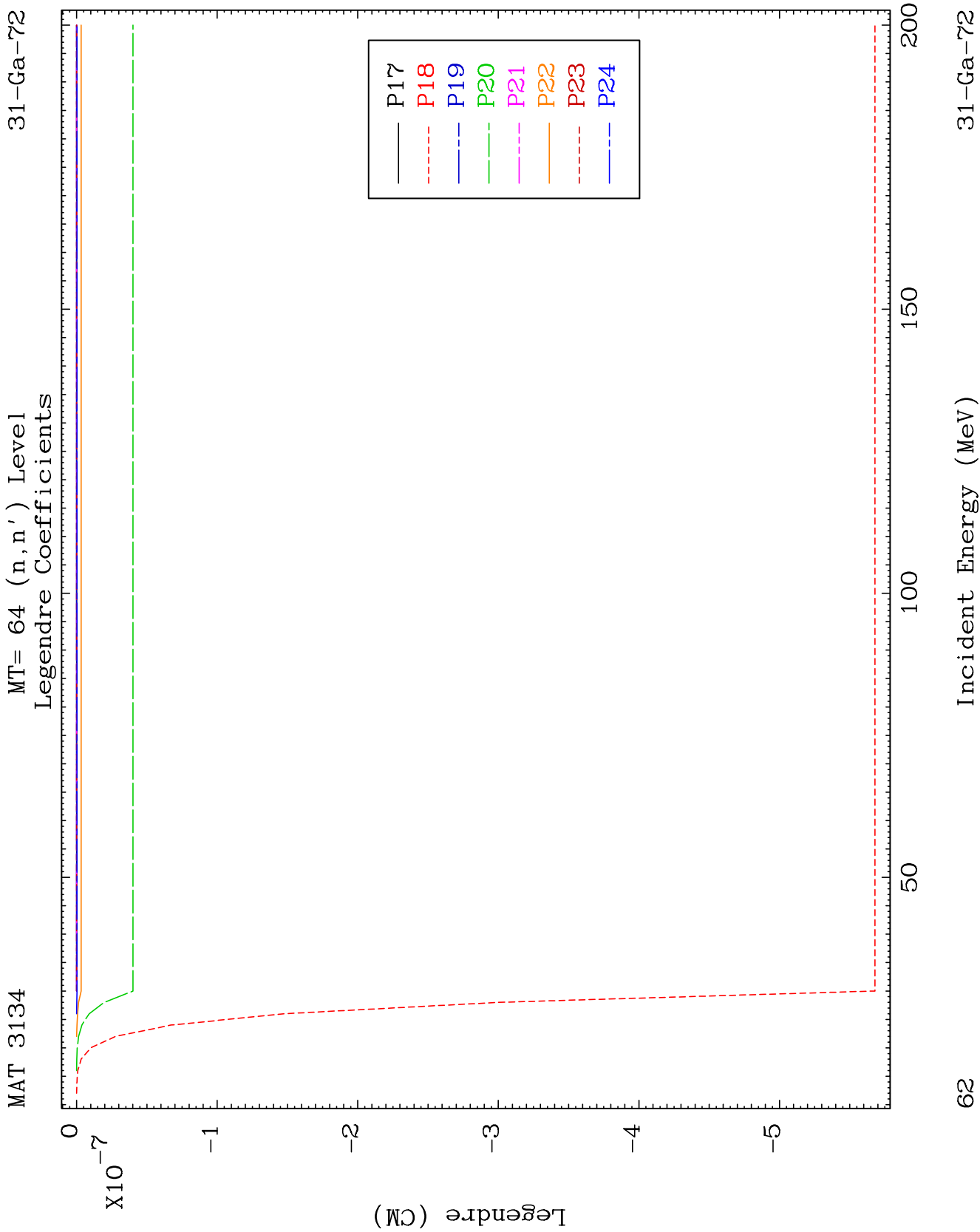


MAT 3134

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

31-Ga-72

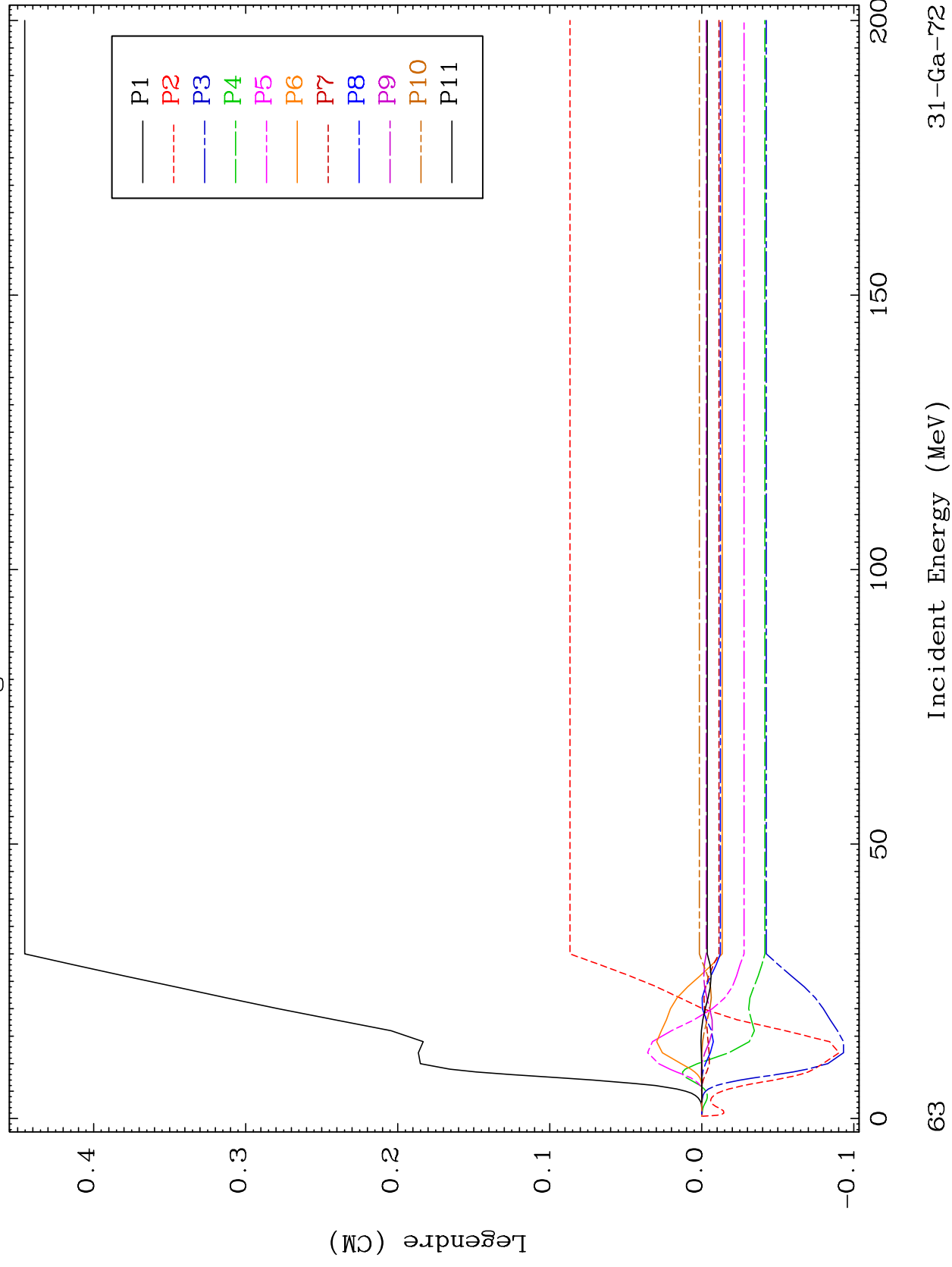




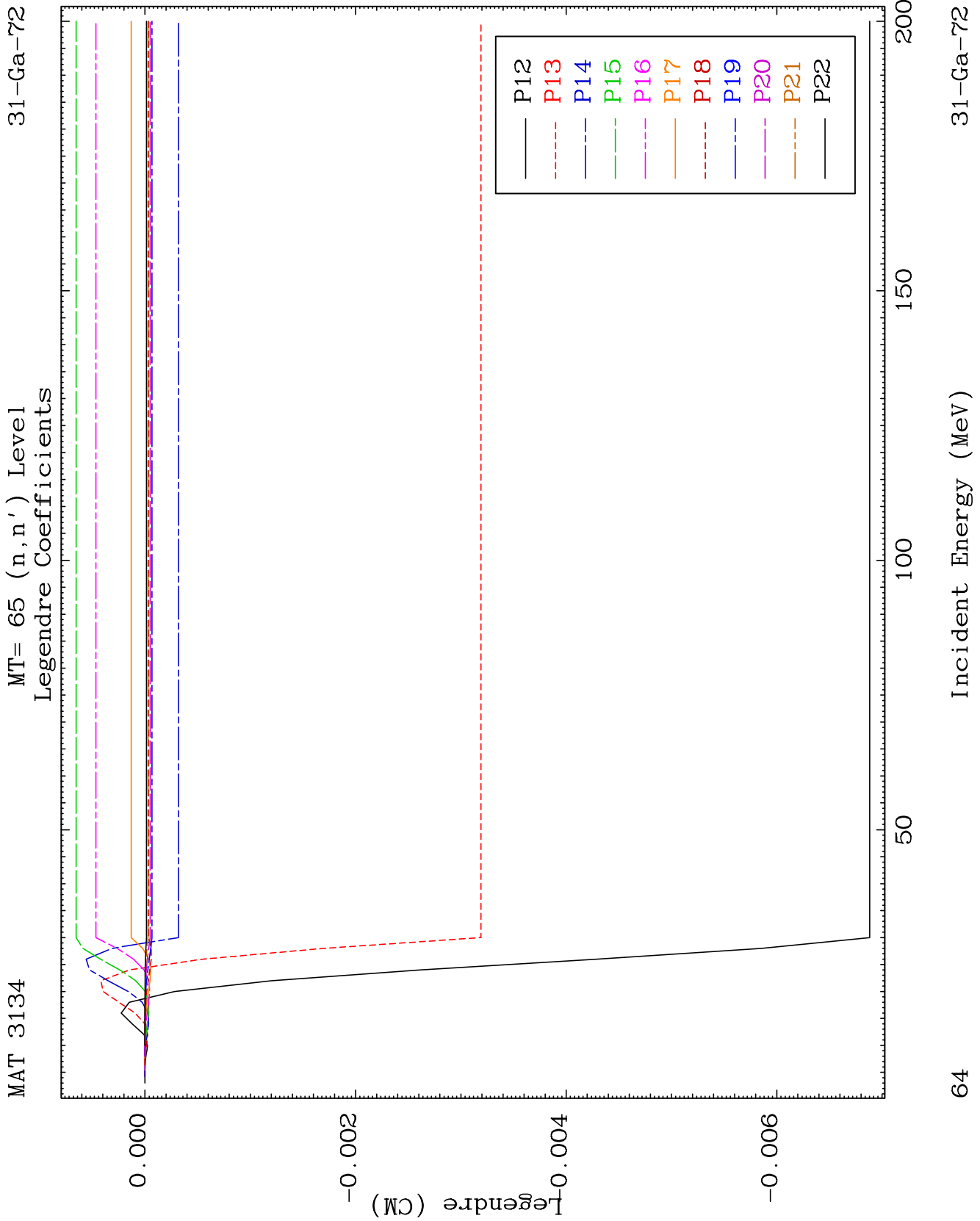
MAT 3134

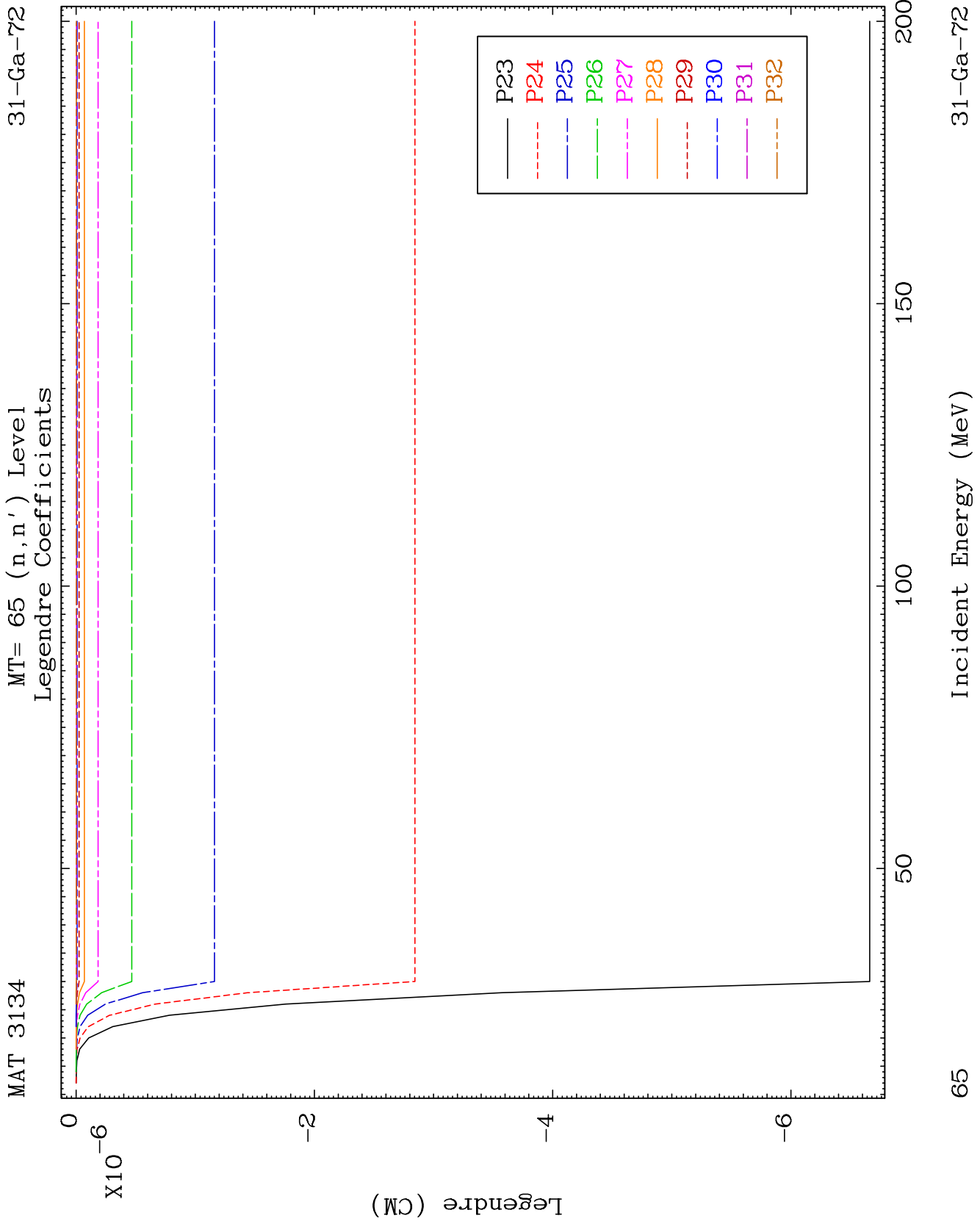
MT= 65 (n, n') Level  
Legendre Coefficients

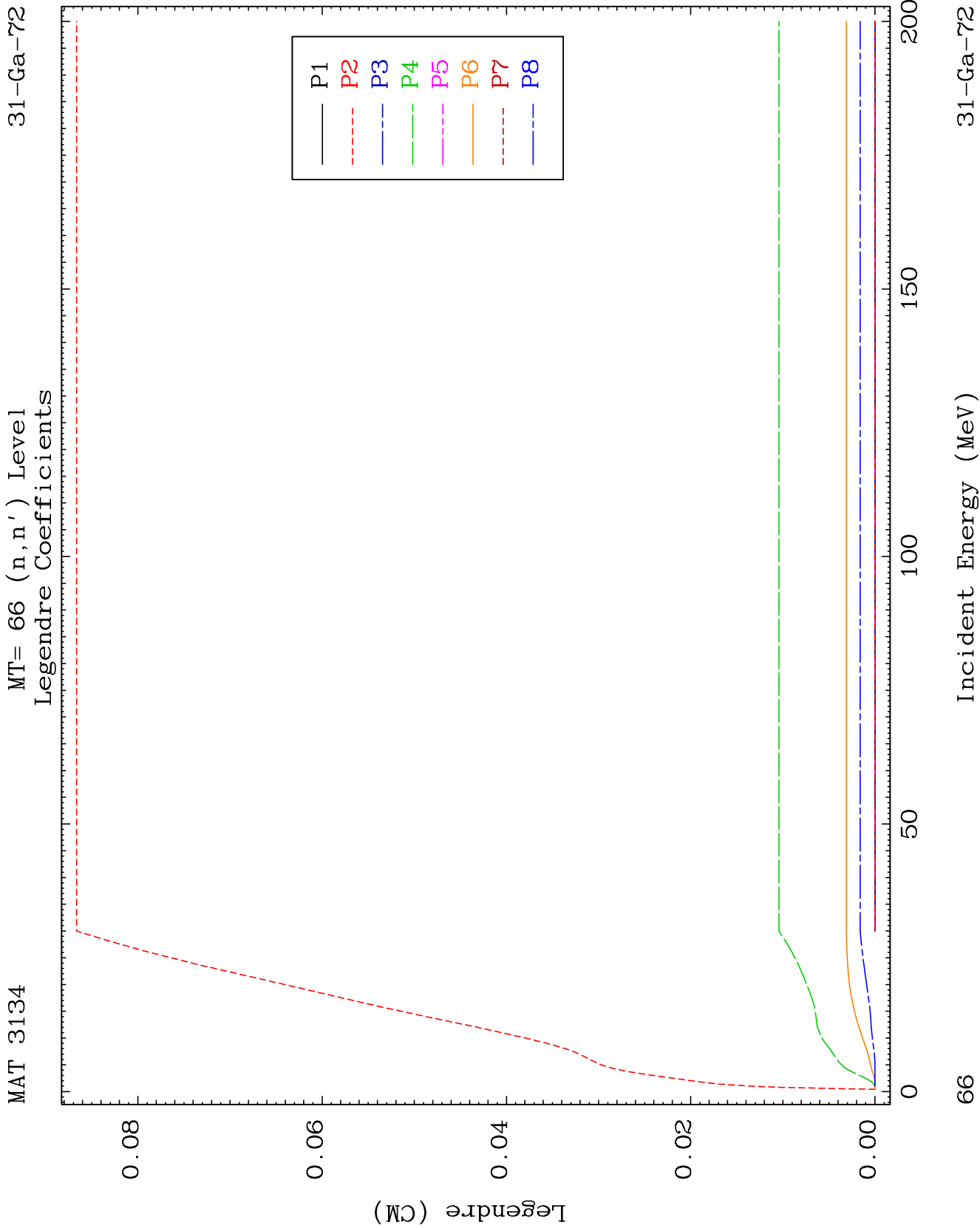
31-Ga-72







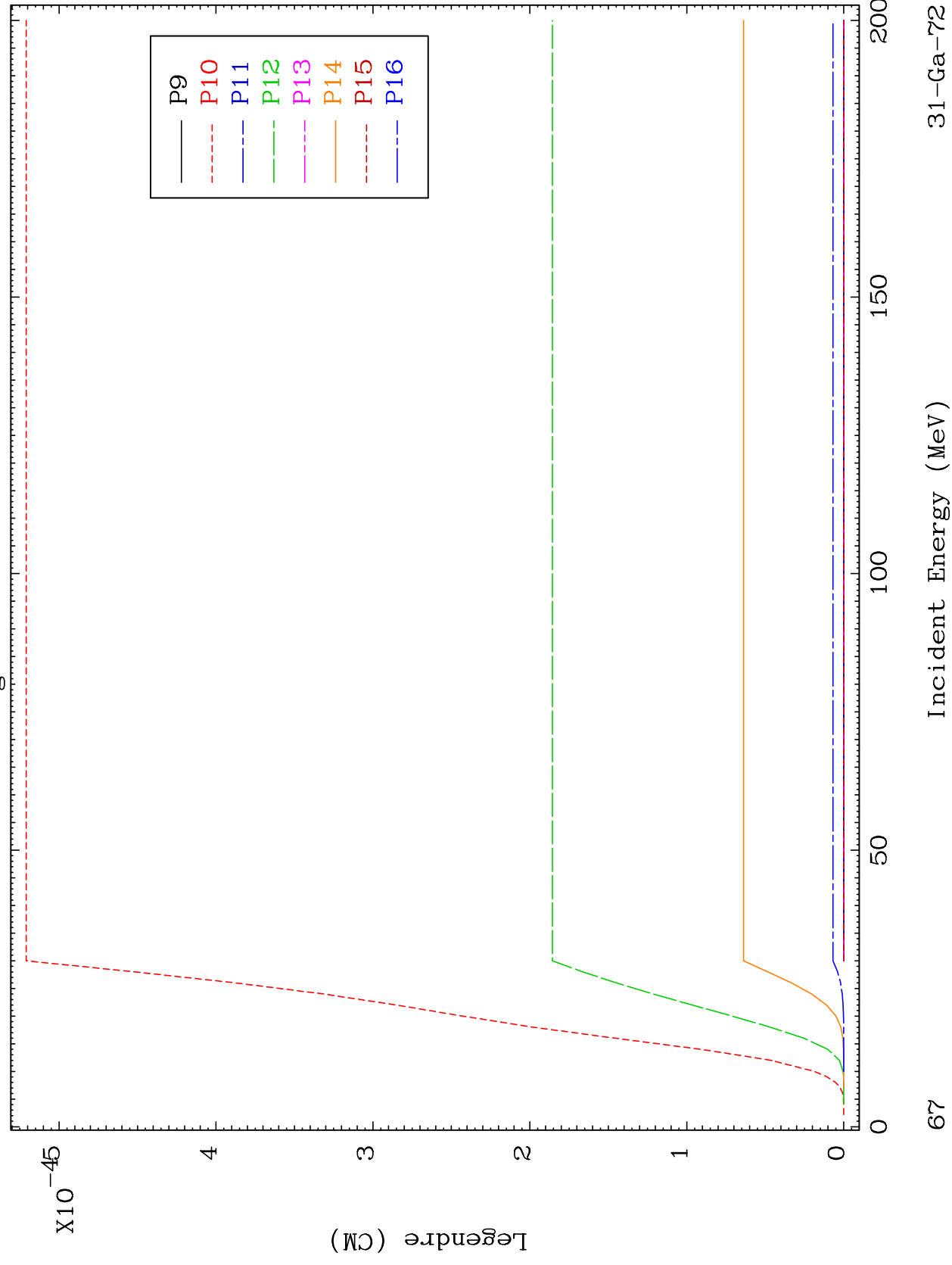


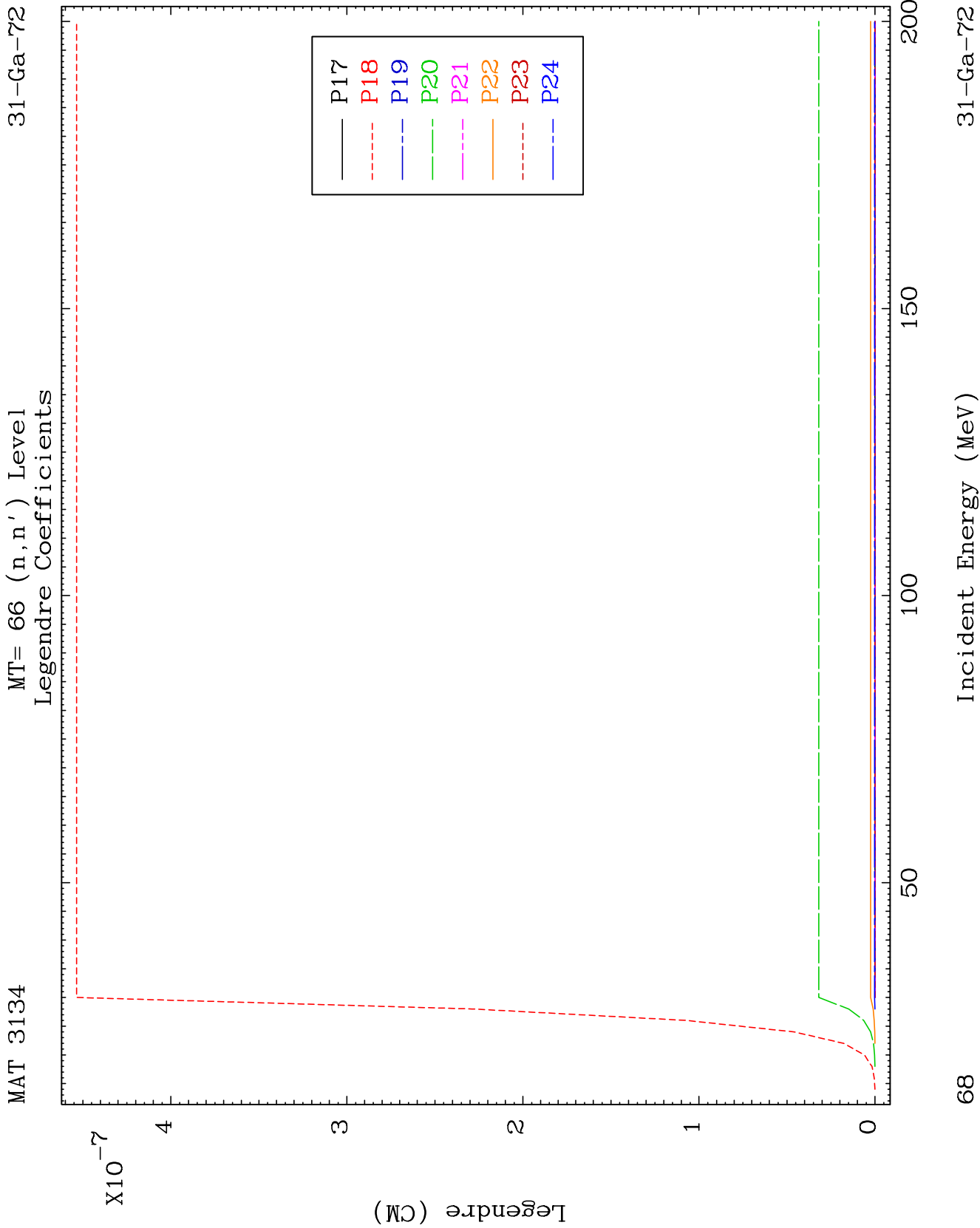


MAT 3134

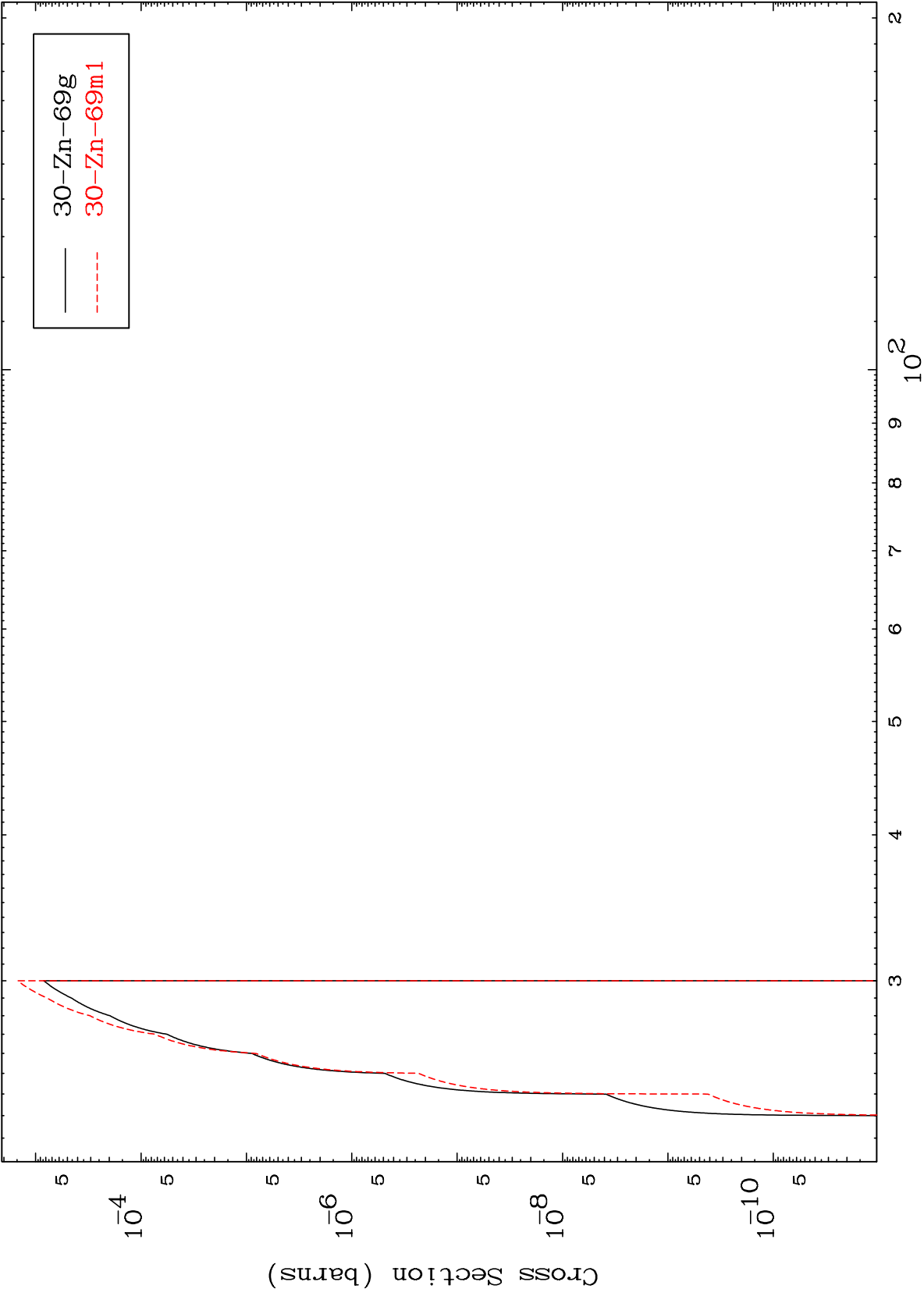
MT= 66 (n, n') Level  
Legendre Coefficients

31-Ga-72





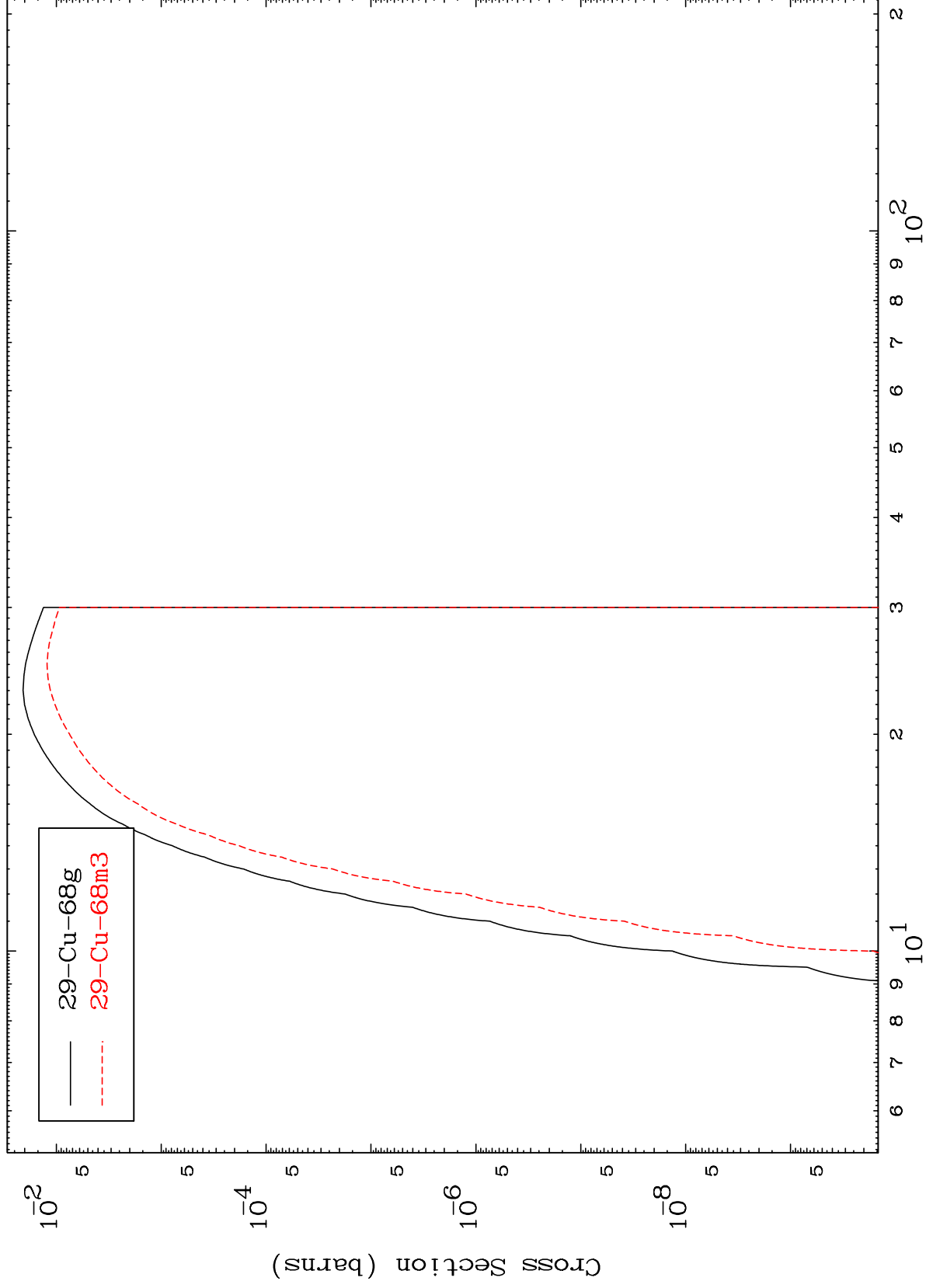
(n,2n) d  
Radionuclide Production Cross Section



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31-Ga-72

$(n,n') \alpha$   
Radionuclide Production Cross Section



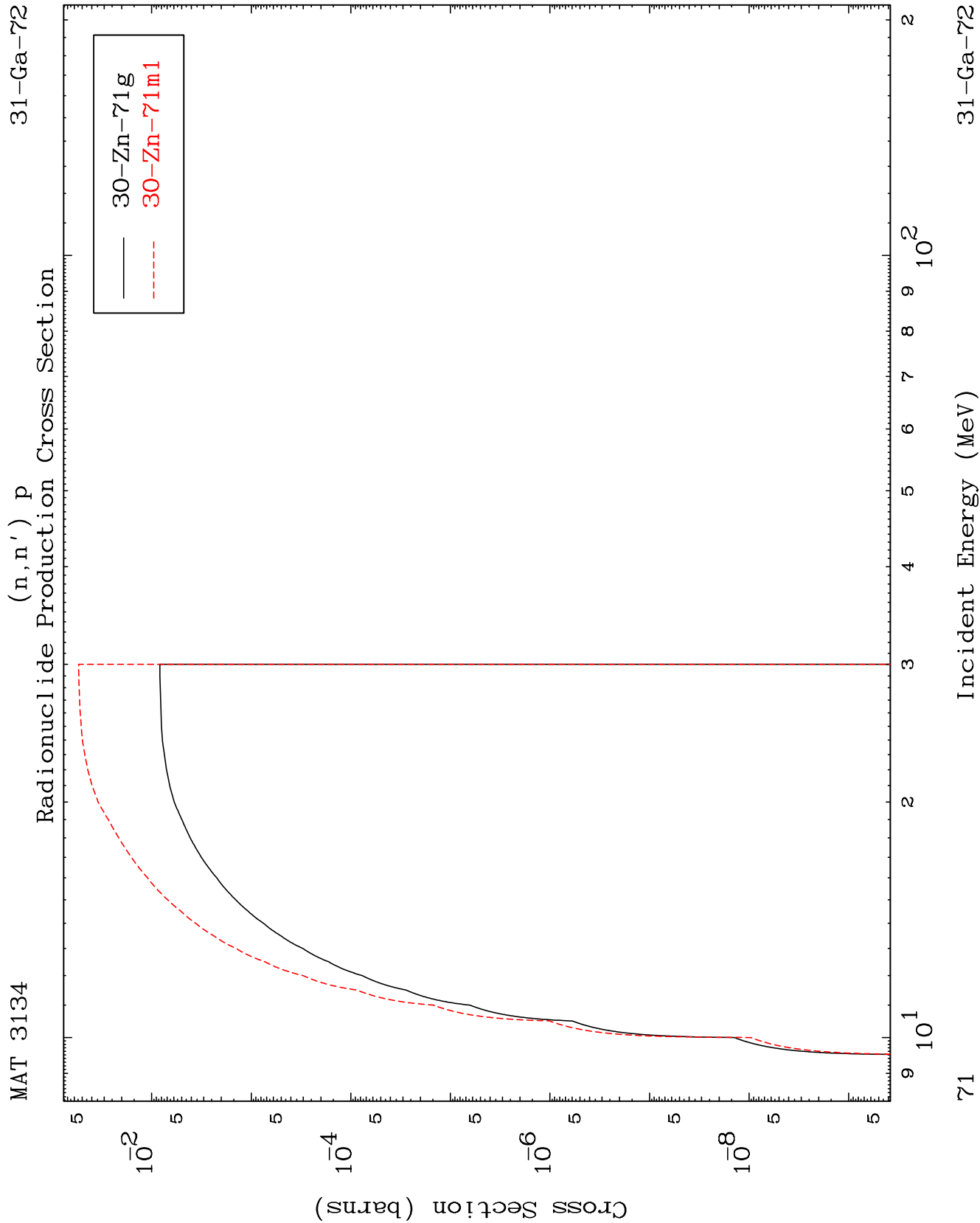
70

Incident Energy (MeV)

31-Ga-72

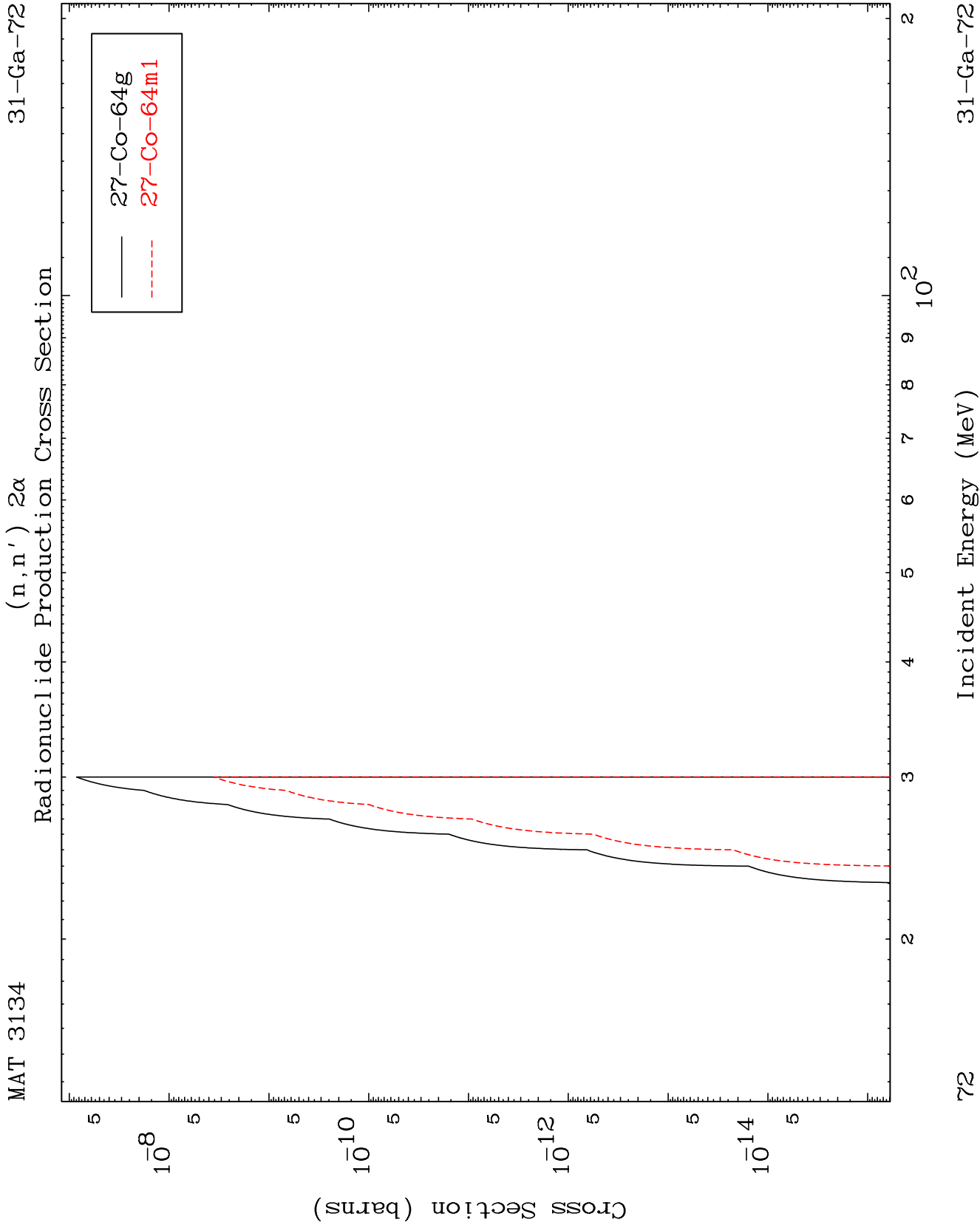
MAT 3134

31-Ga-72



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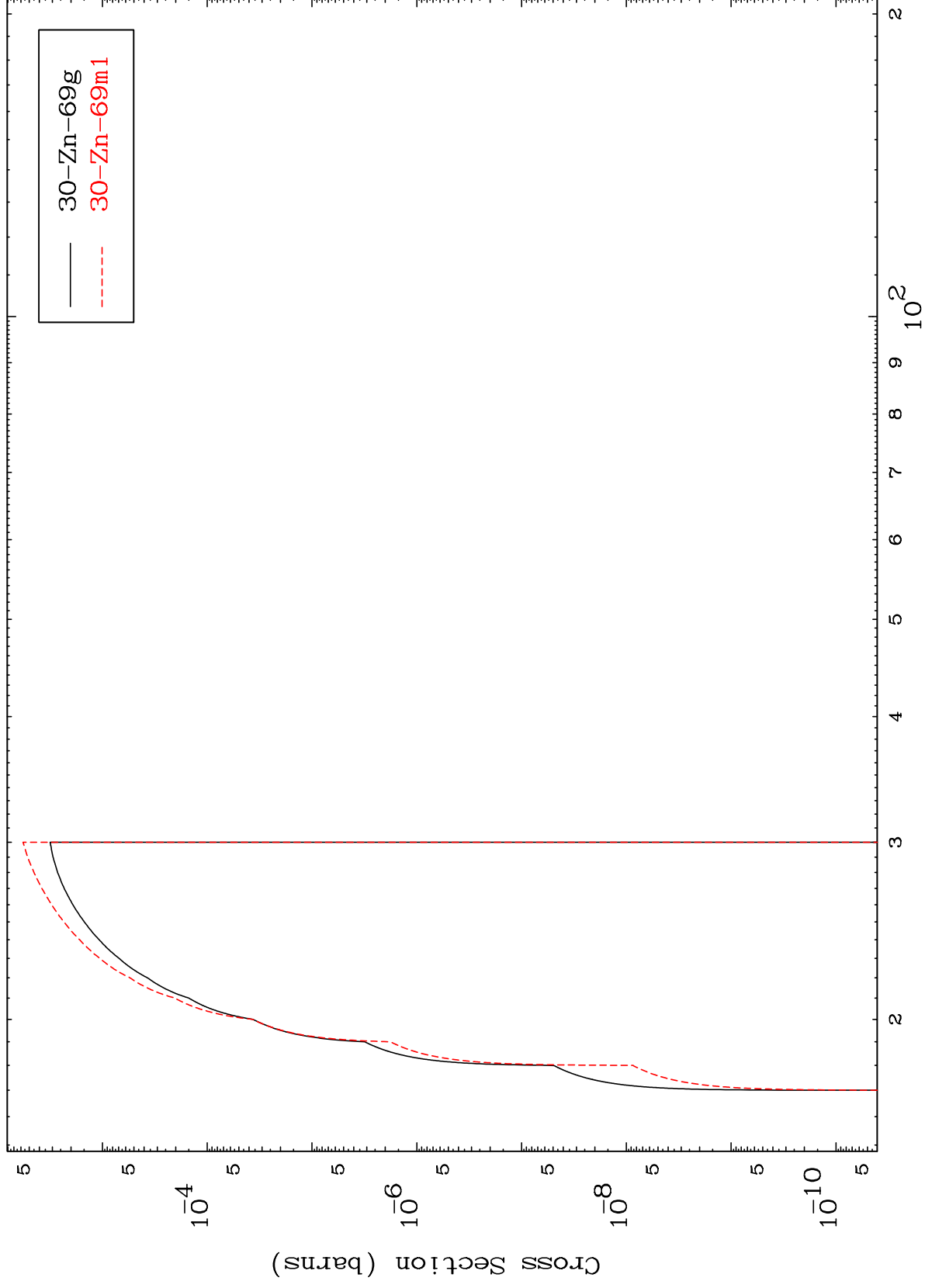


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31-Ga-72

(n,n') t

Radionuclide Production Cross Section

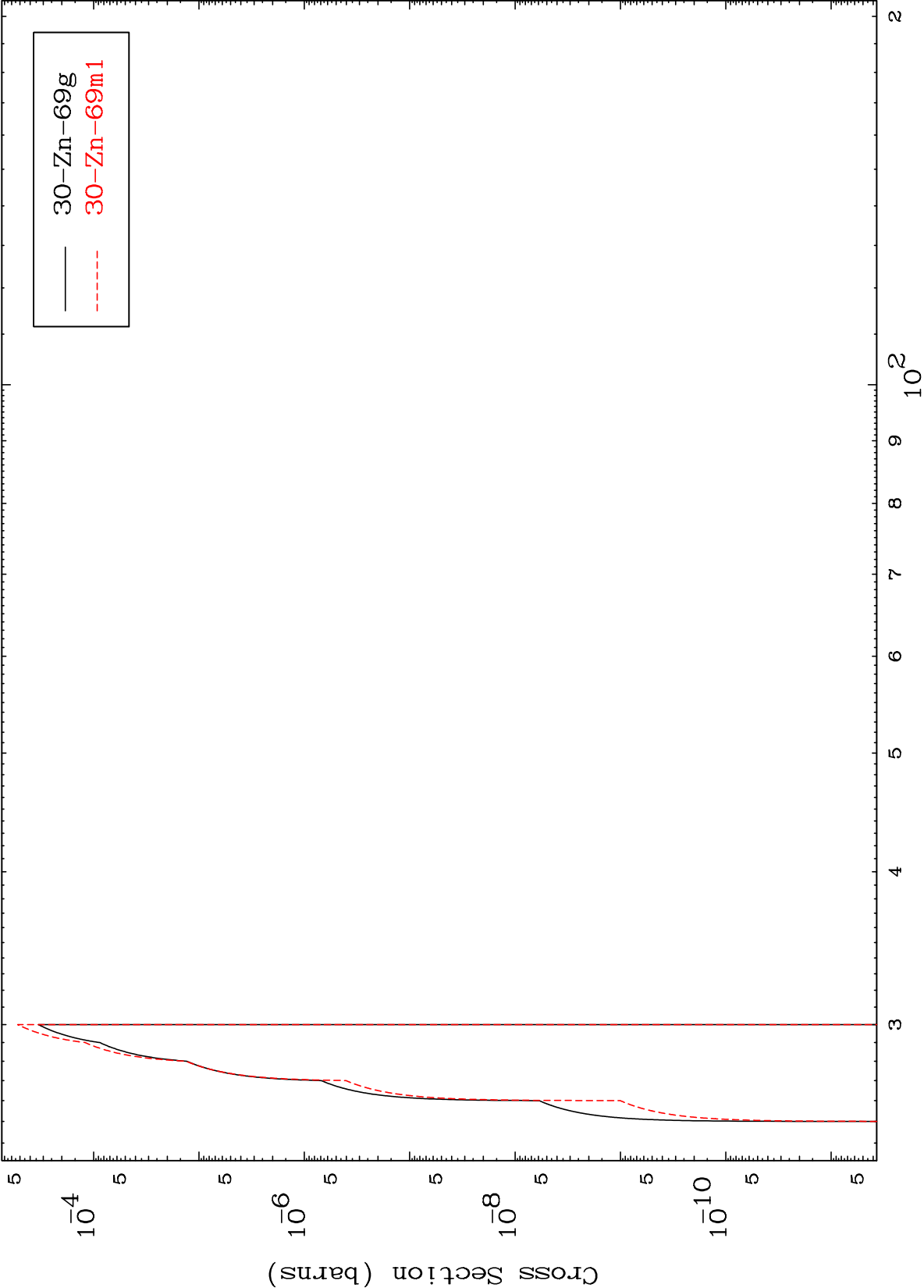


73

Incident Energy (MeV)

31-Ga-72

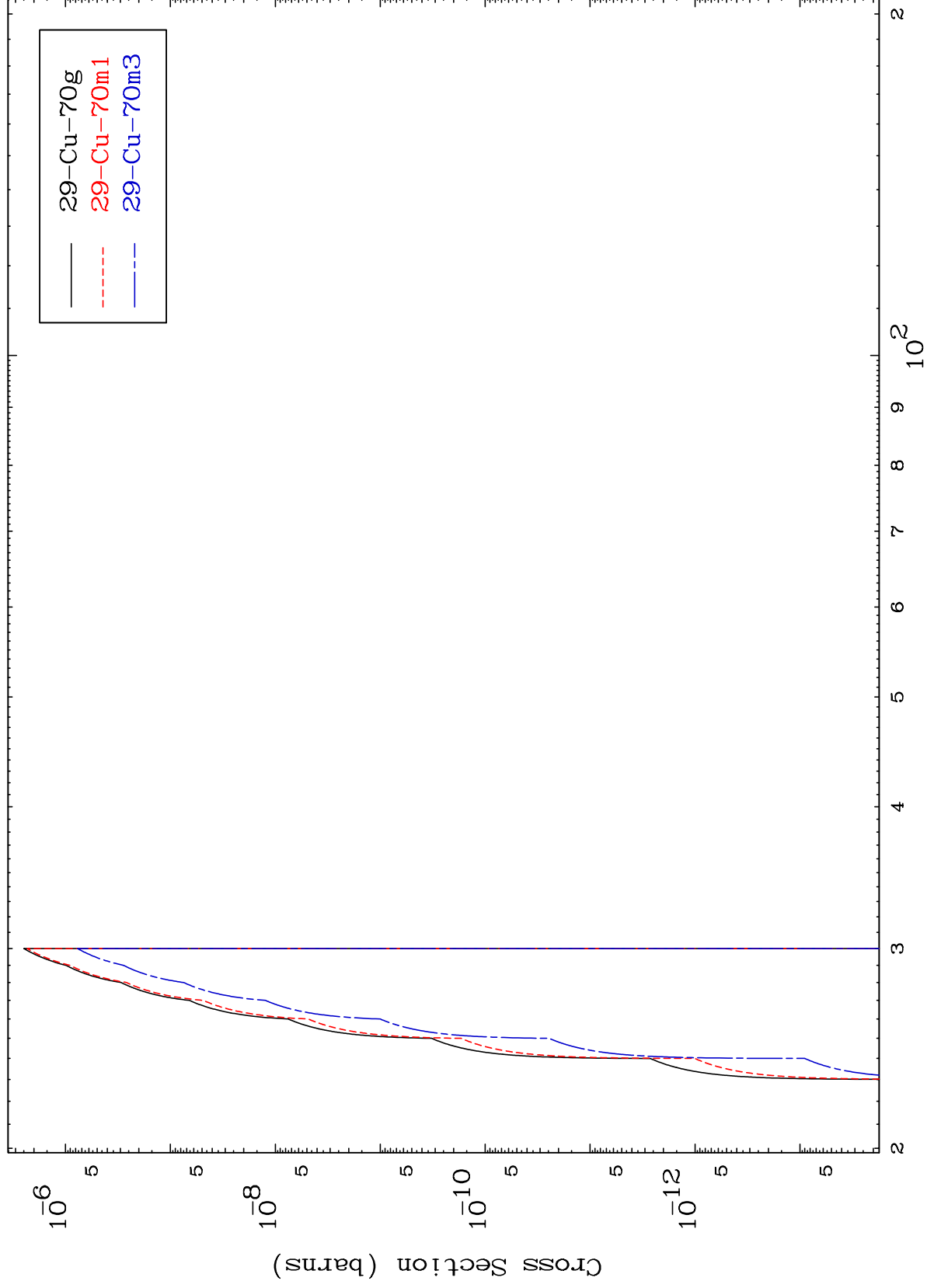
Radionuclide Production Cross Section



MAT 3134

31-Ga-72

(n,2n) p  
Radionuclide Production Cross Section



31-Ga-72

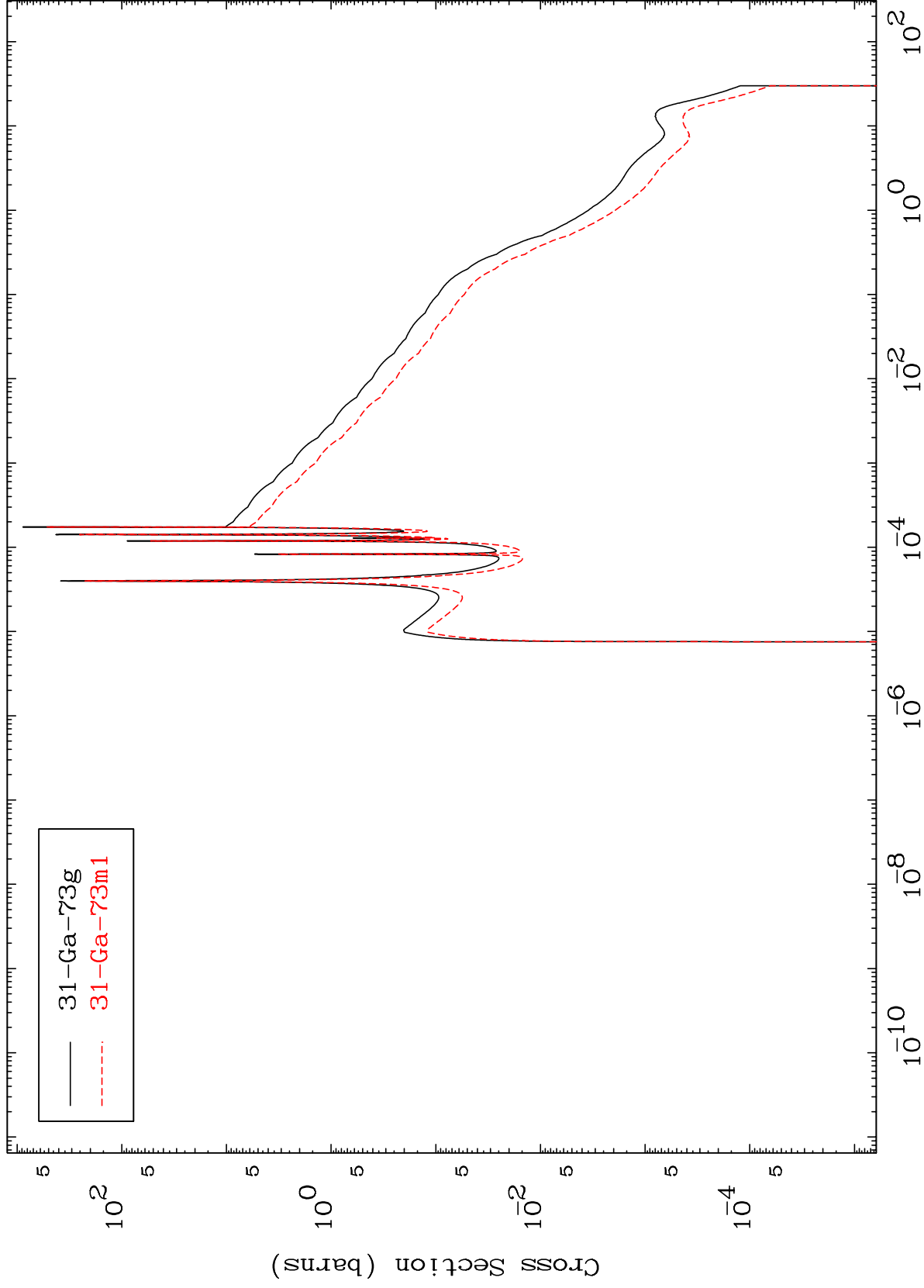
Incident Energy (MeV)

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MAT 3134

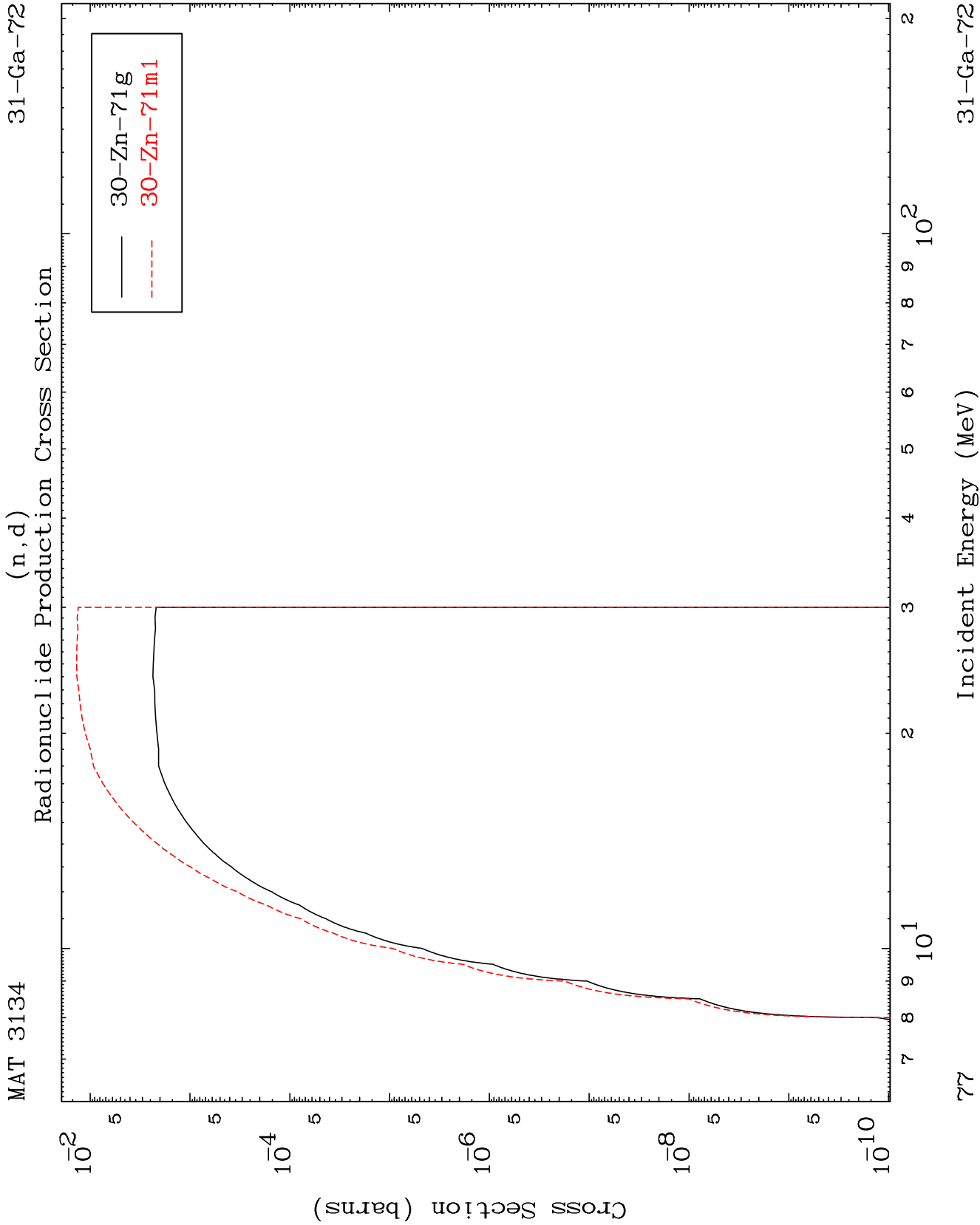
31-Ga-72

(n,  $\gamma$ )  
Radionuclide Production Cross Section



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31-Ga-72



(n,He-3)  
Radionuclide Production Cross Section

