

Program EVALPLOT  
(Version 2015-2)

by

Dermott E. Cullen  
(Present Contact Information)

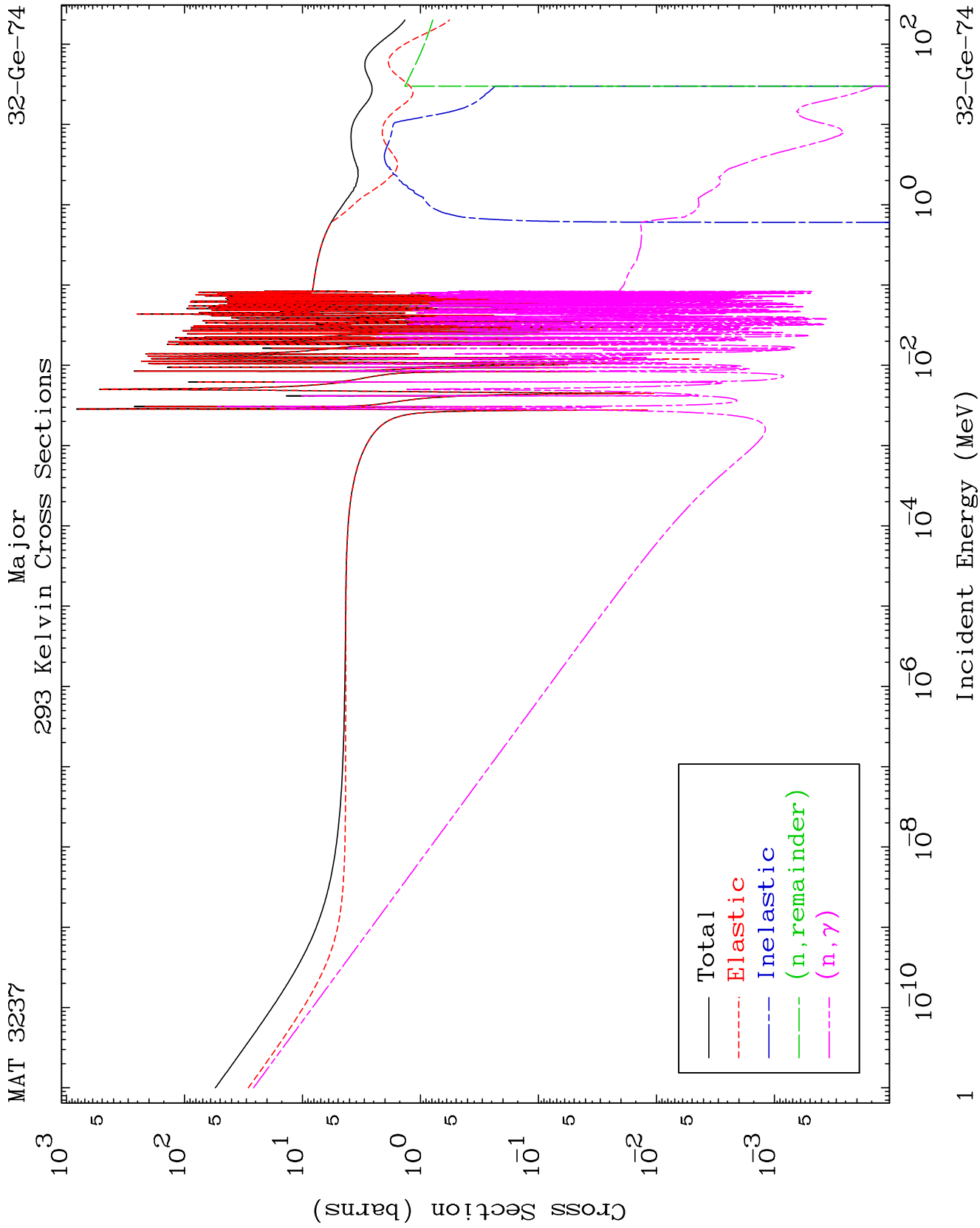
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

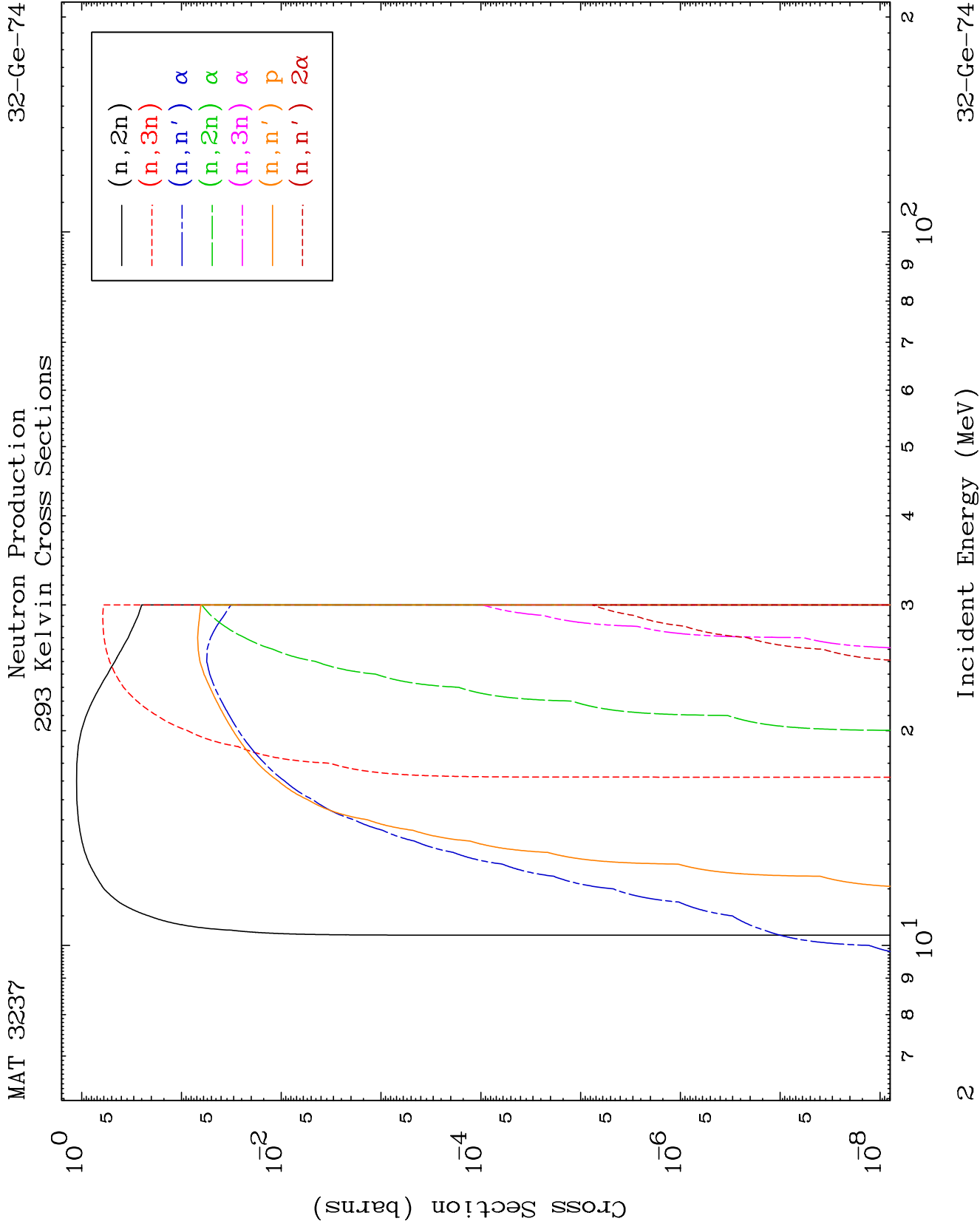
Tele: 925-443-1911

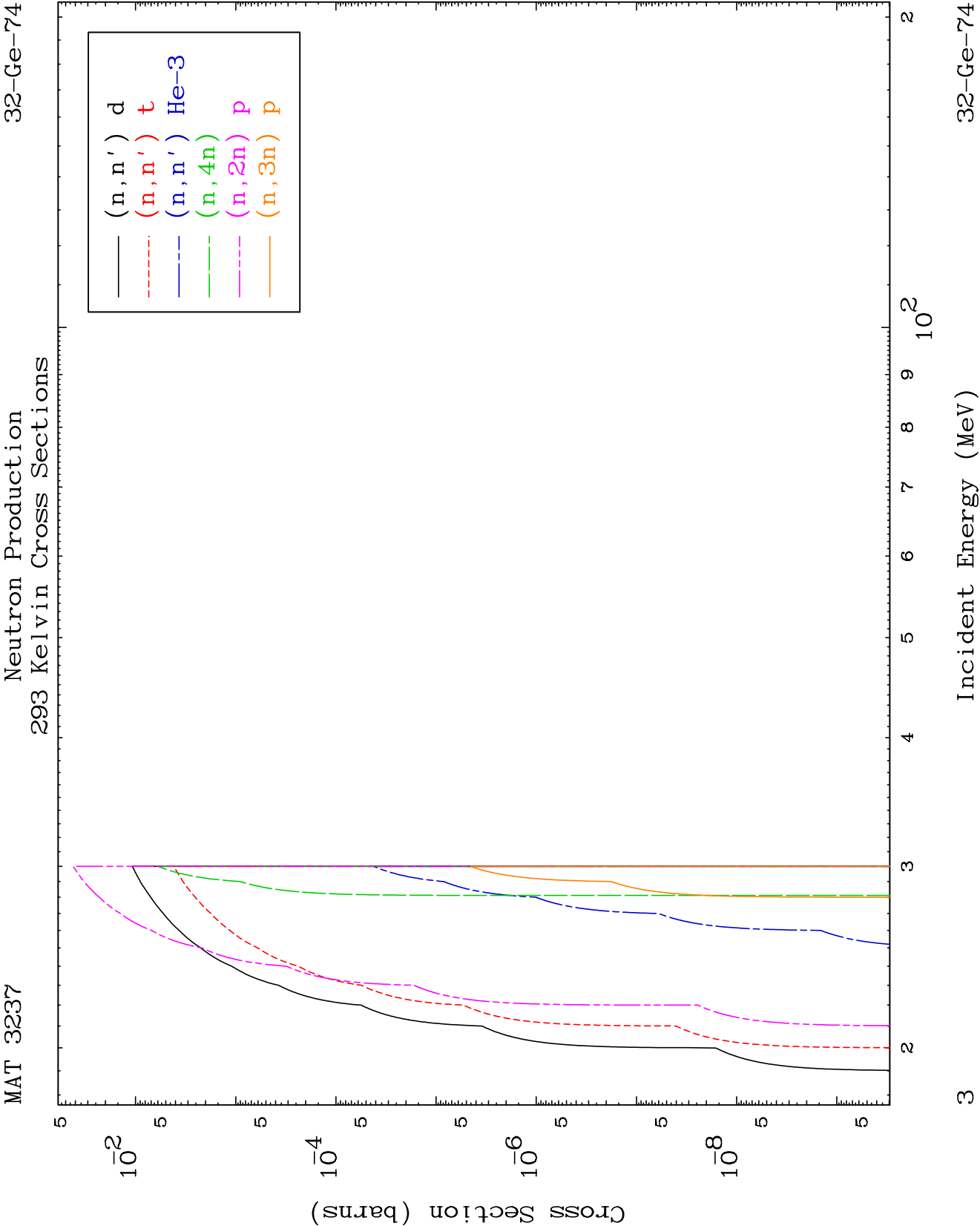
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)

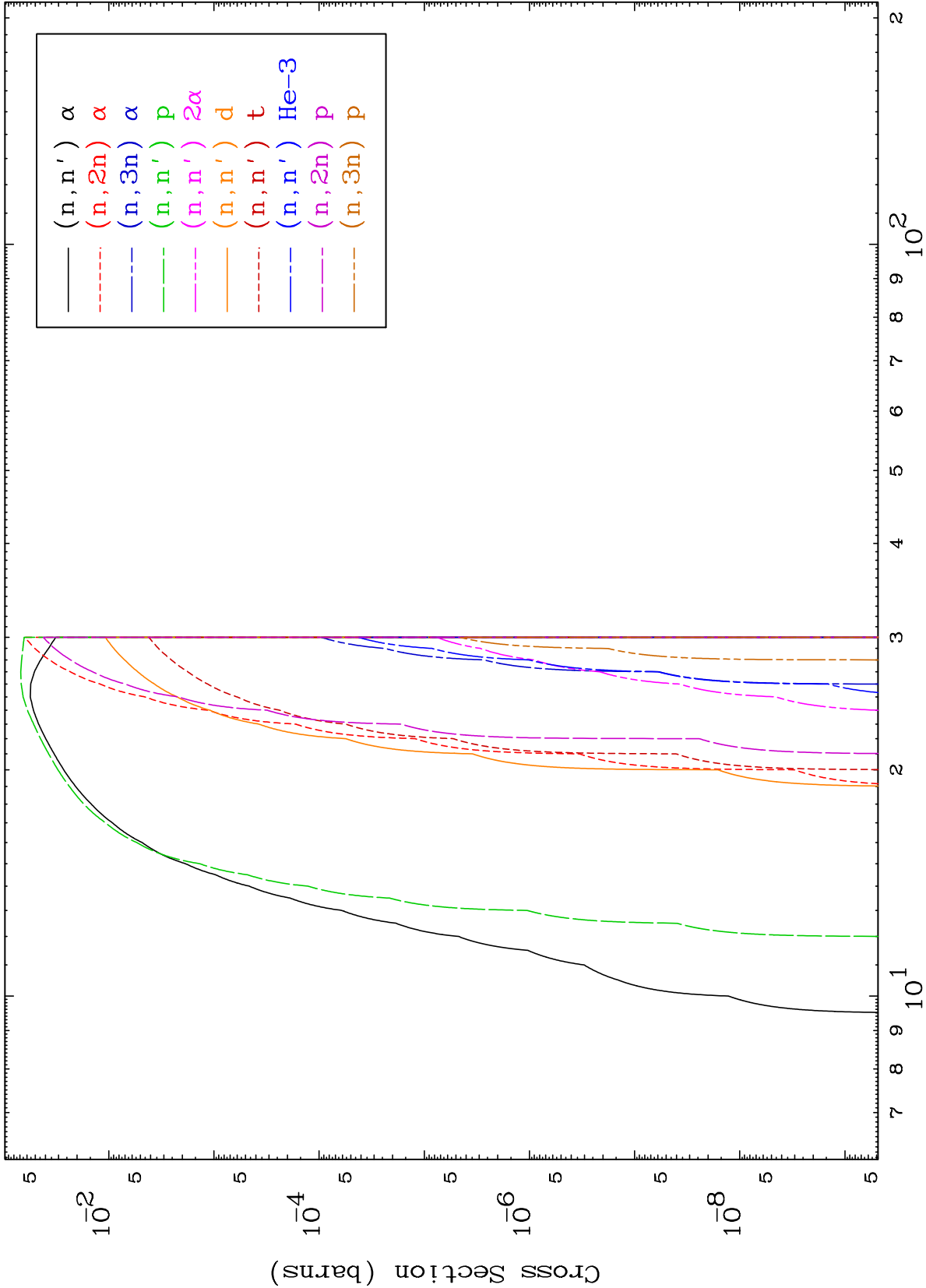
Web: [home.comcast.net/~redcullen1](http://home.comcast.net/~redcullen1)

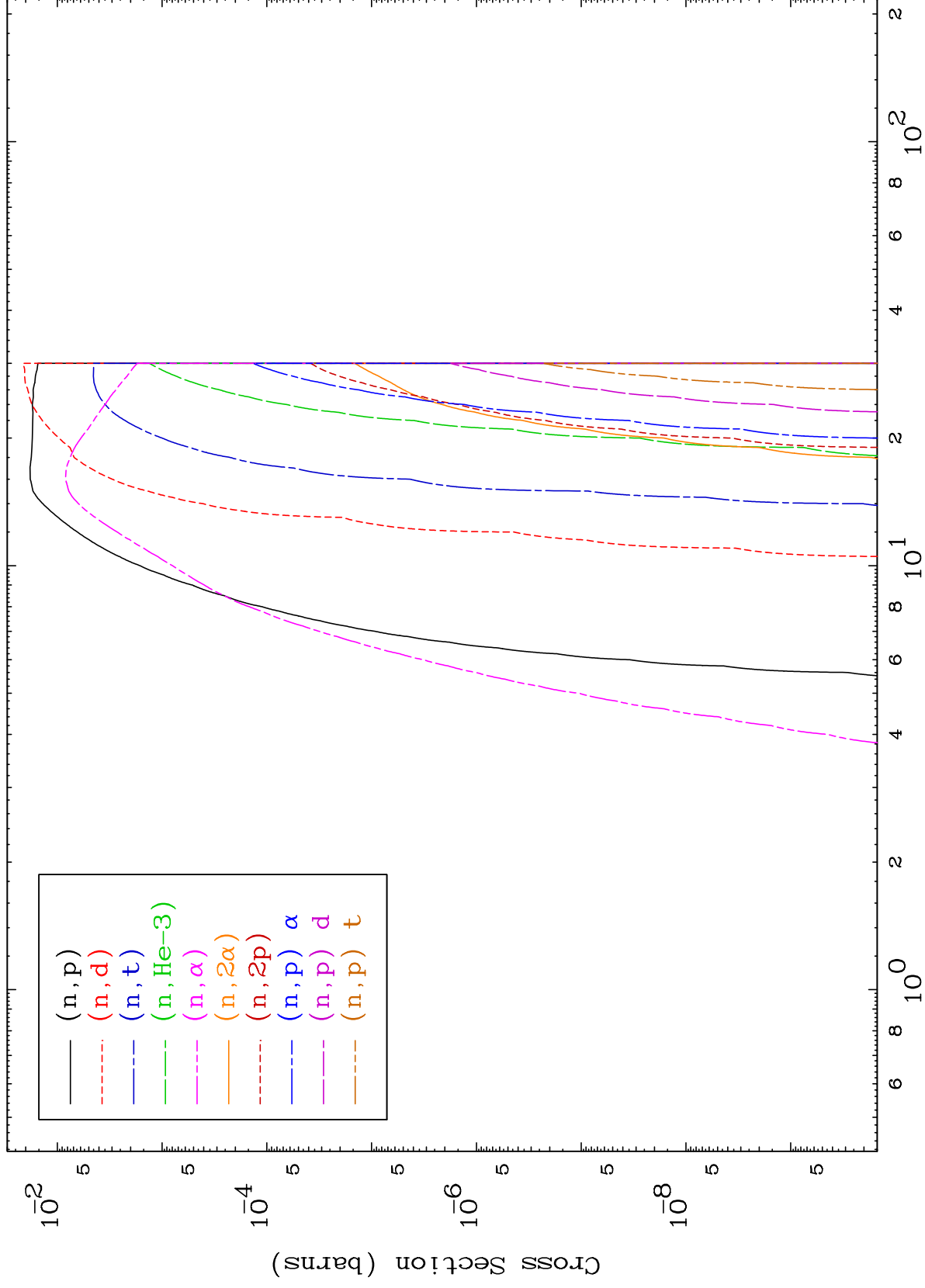
Press Mouse Button to Start

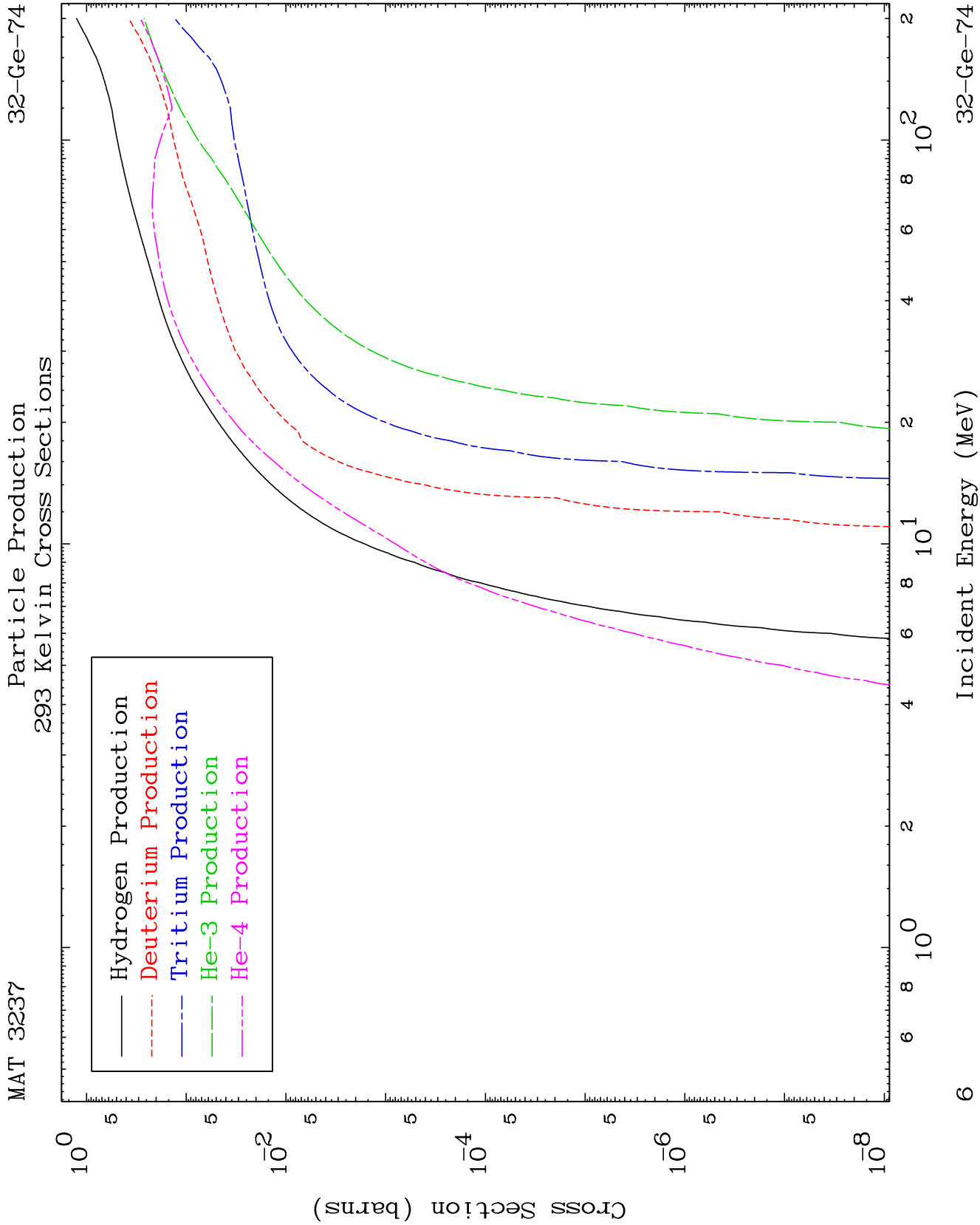








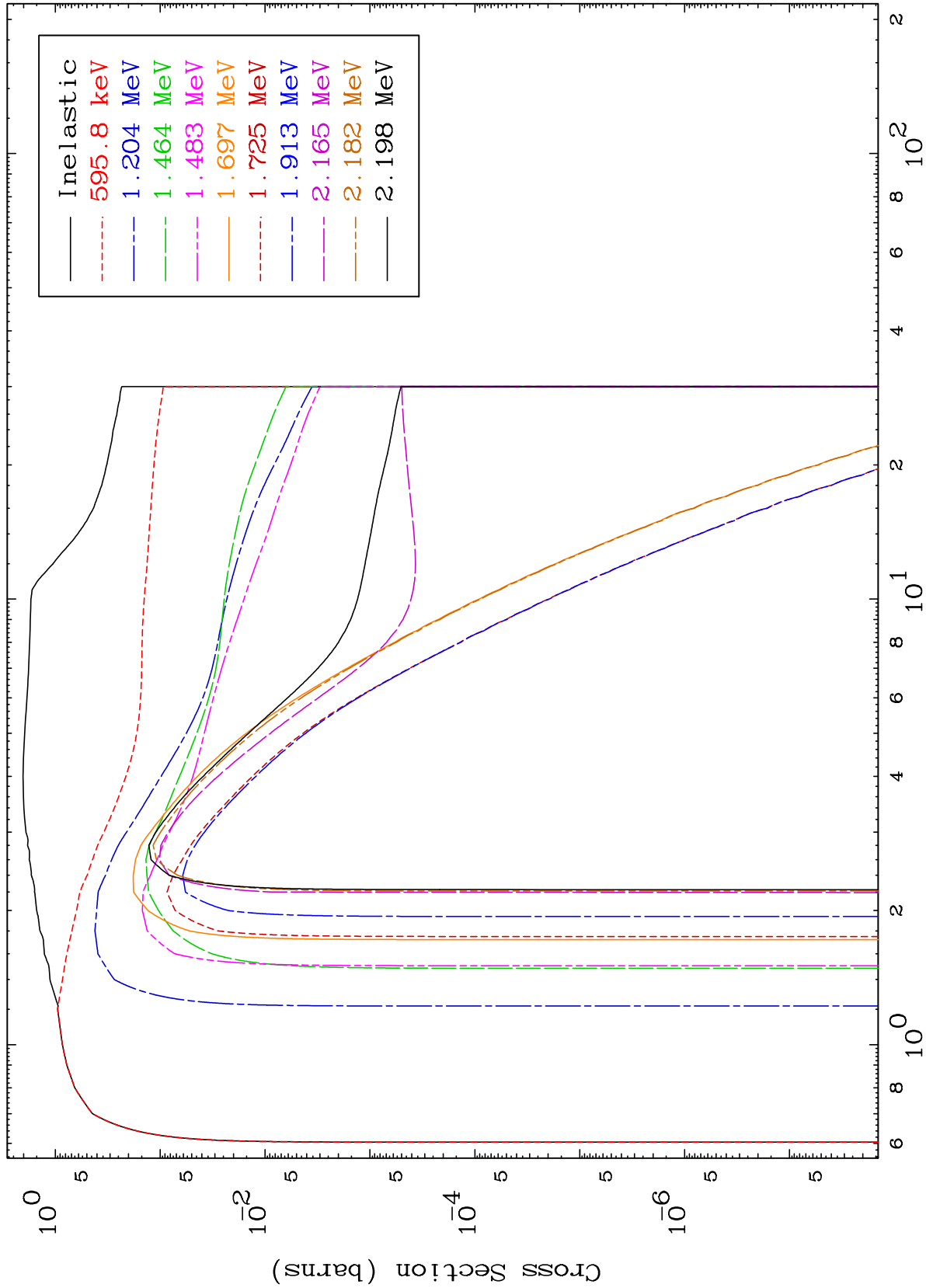




MAT 3237

(n,n') Level  
293 Kelvin Cross Sections

32-Ge-74

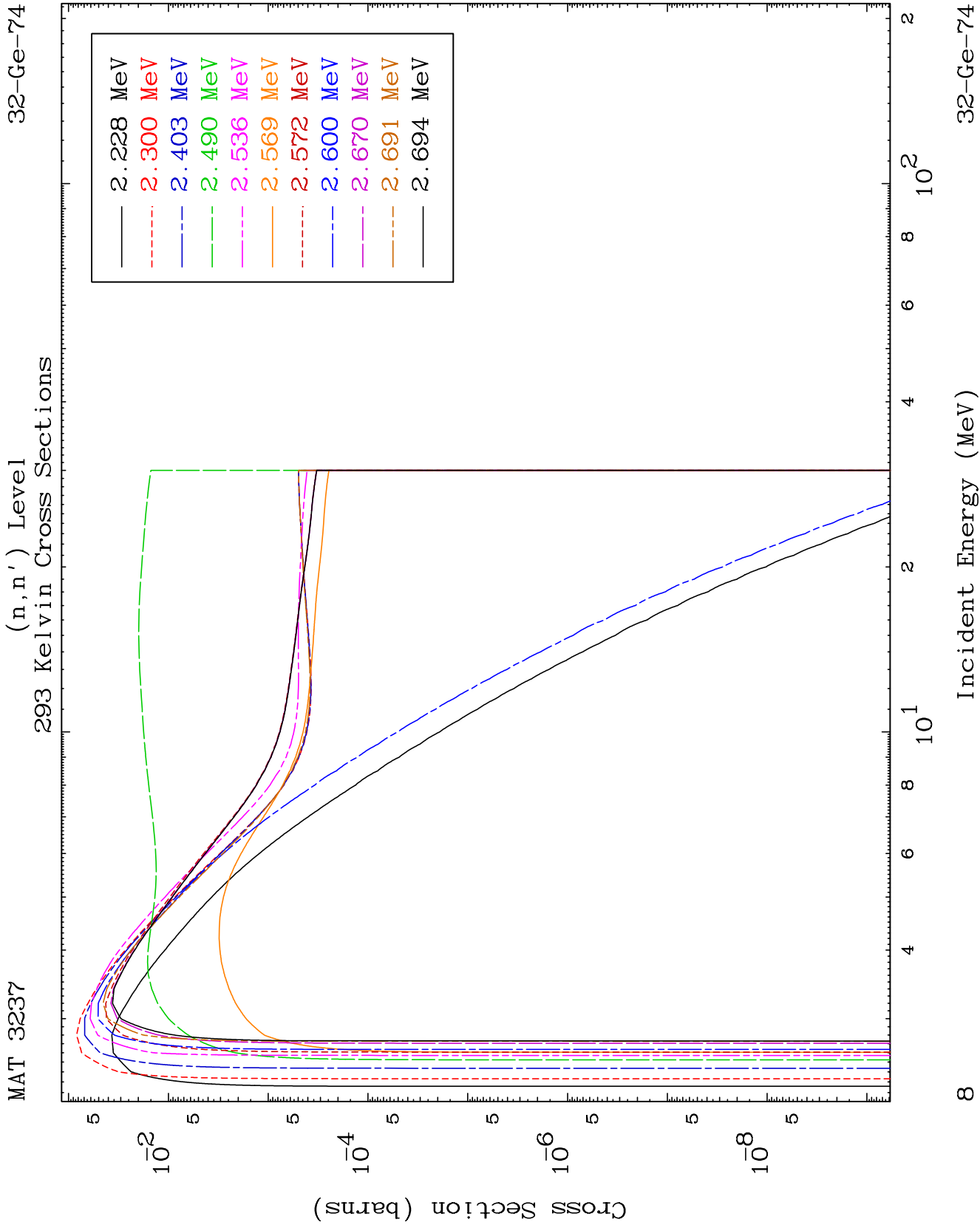


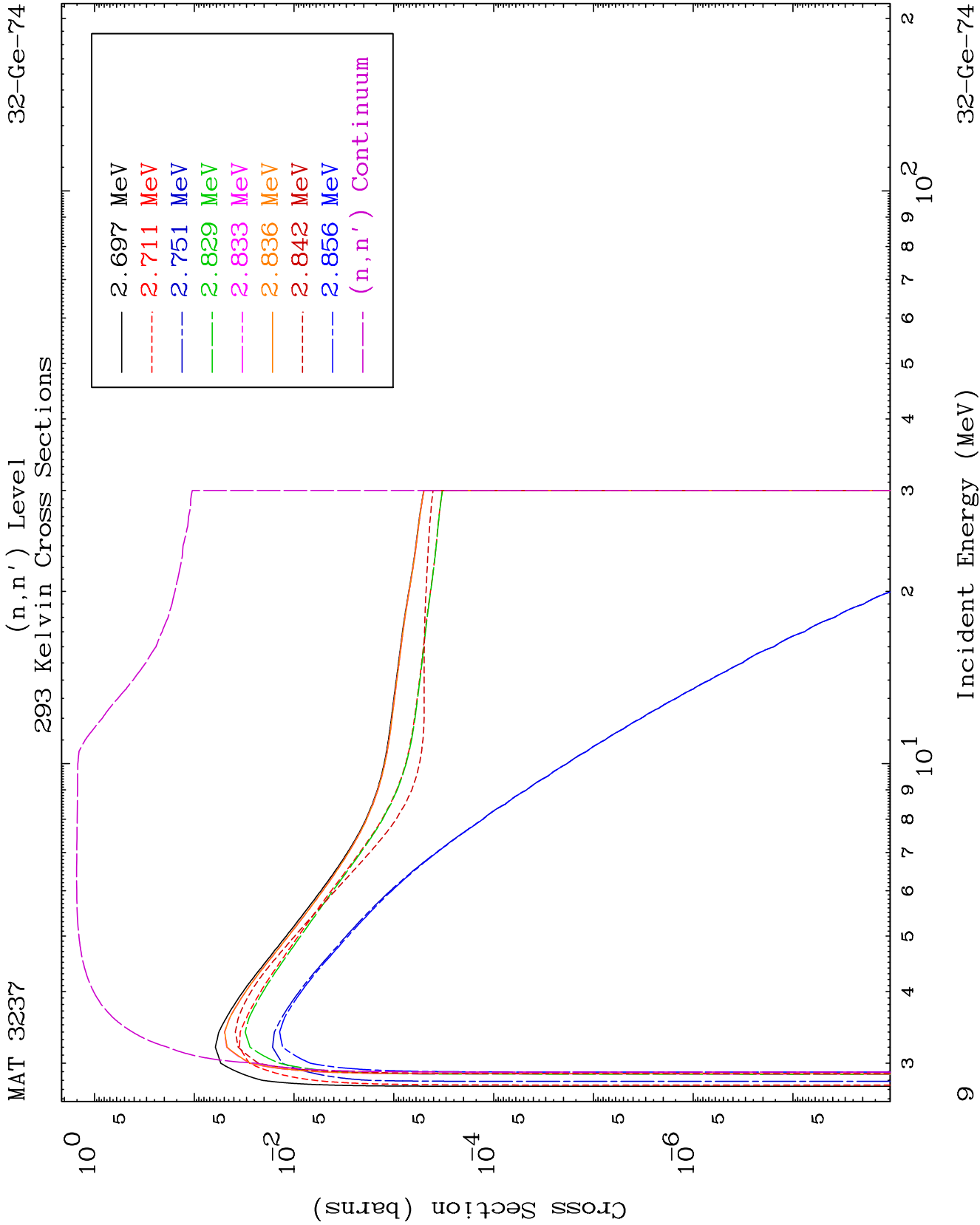
Incident Energy (MeV)

32-Ge-74

7



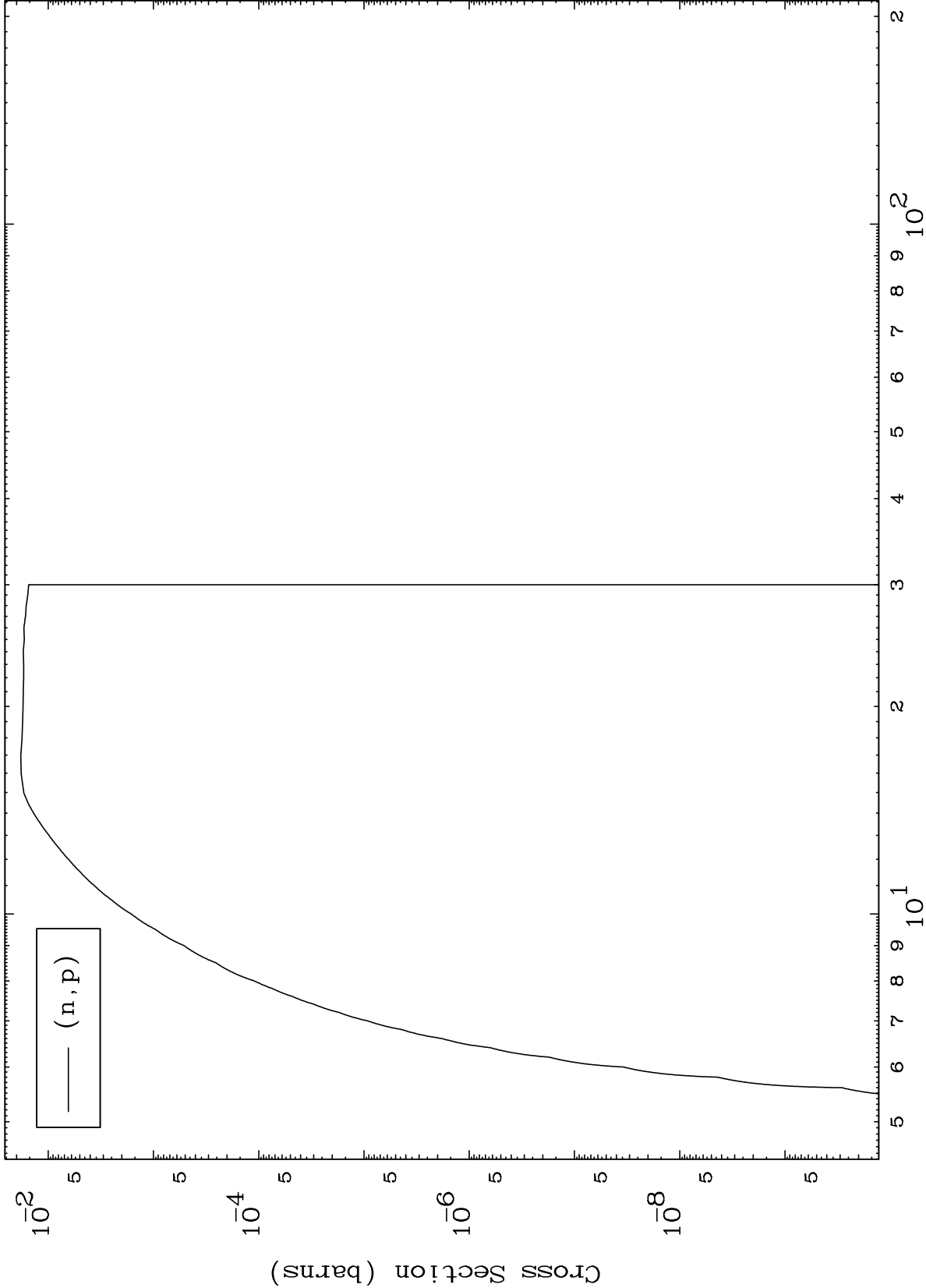




MAT 3237

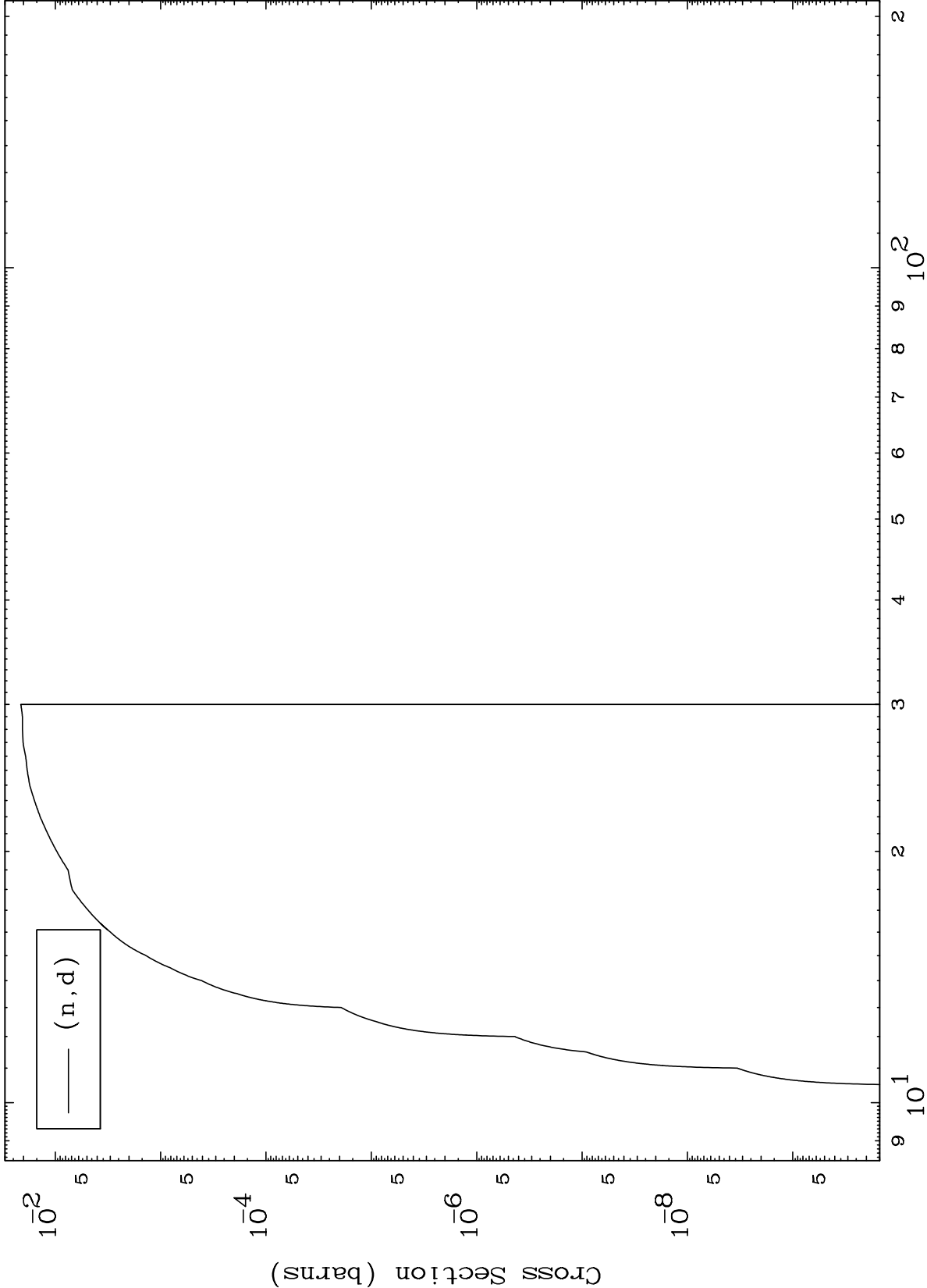
(n,p) Levels  
293 Kelvin Cross Sections

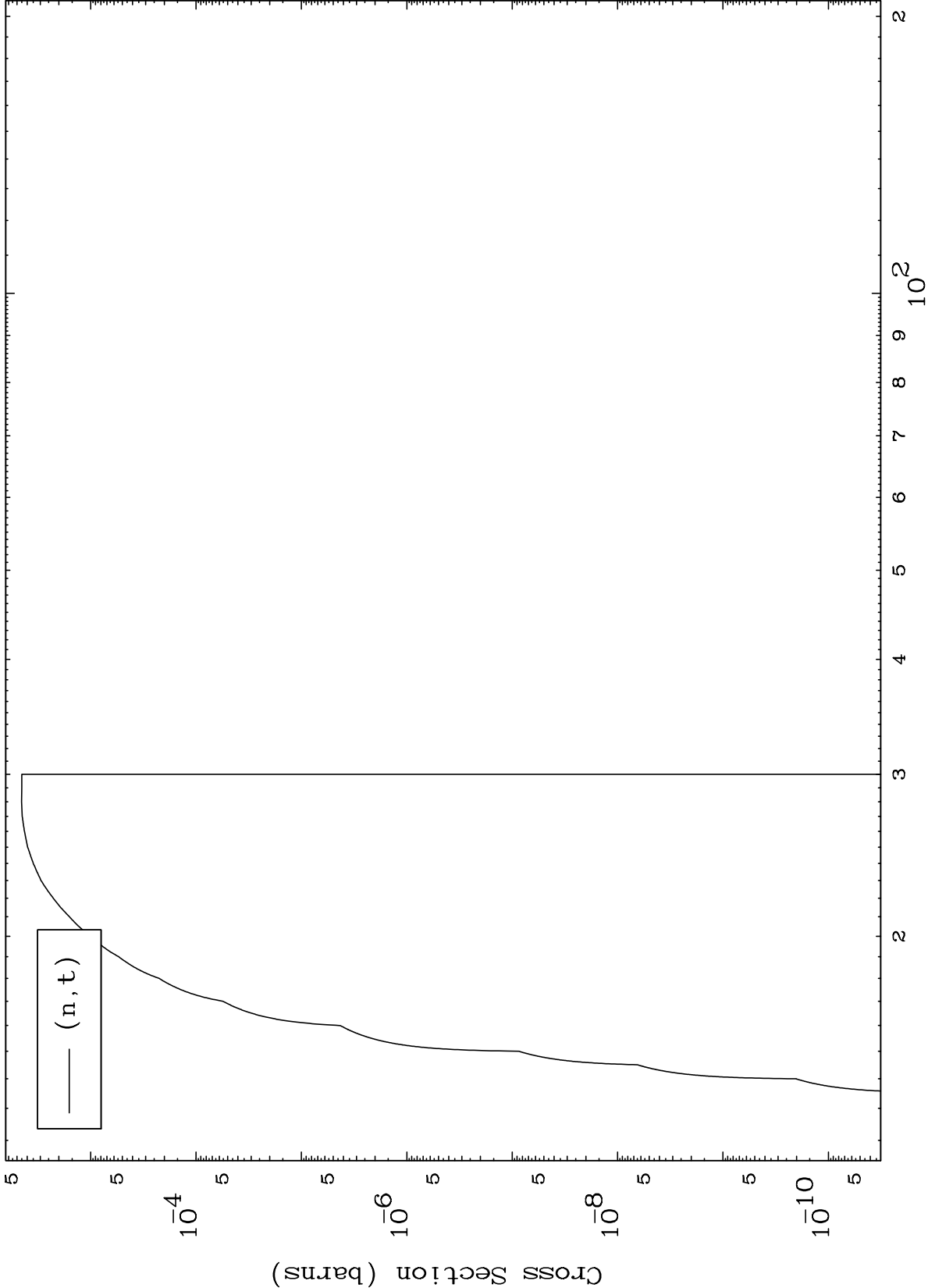
32-Ge-74

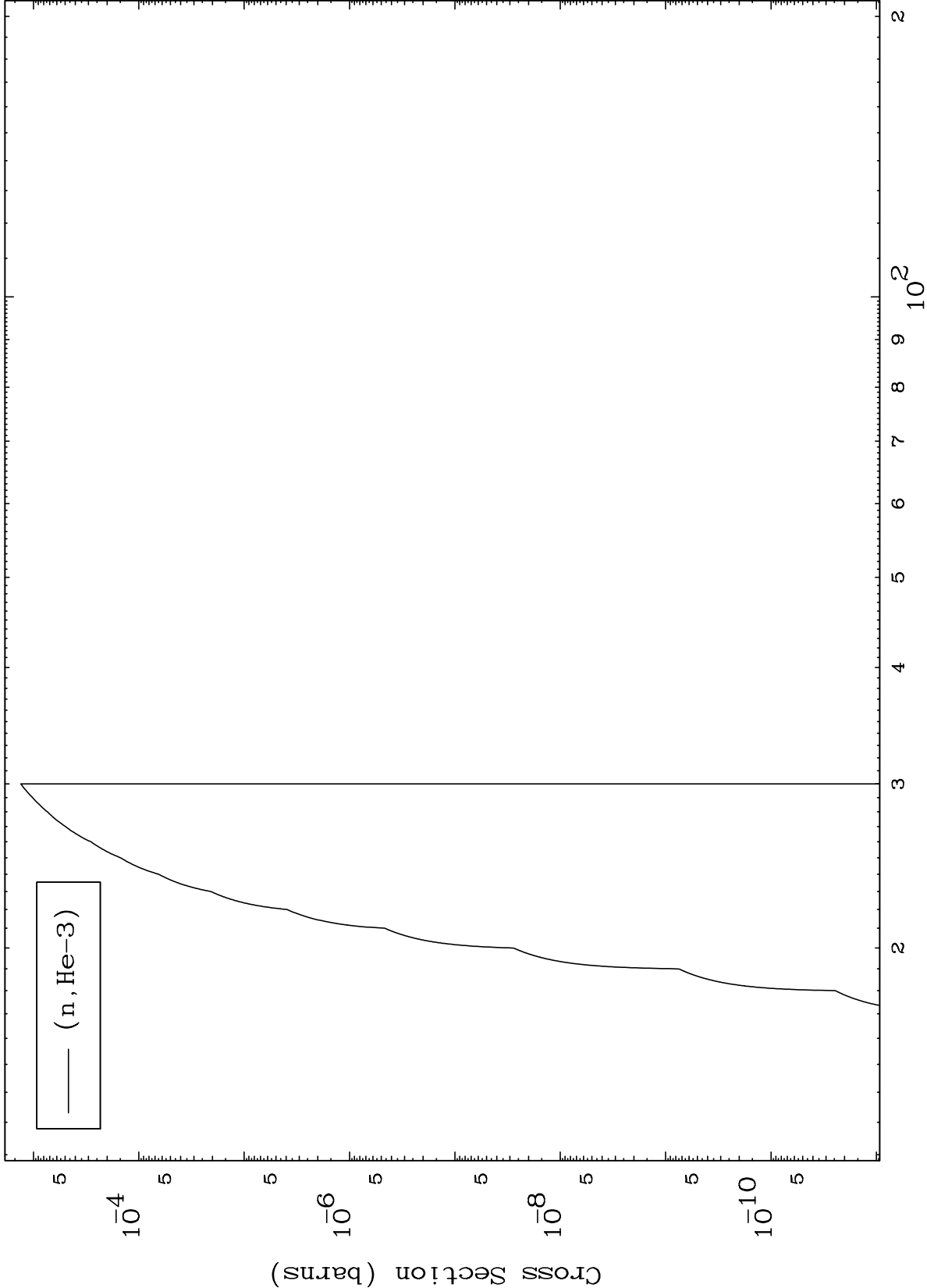


Incident Energy (MeV)

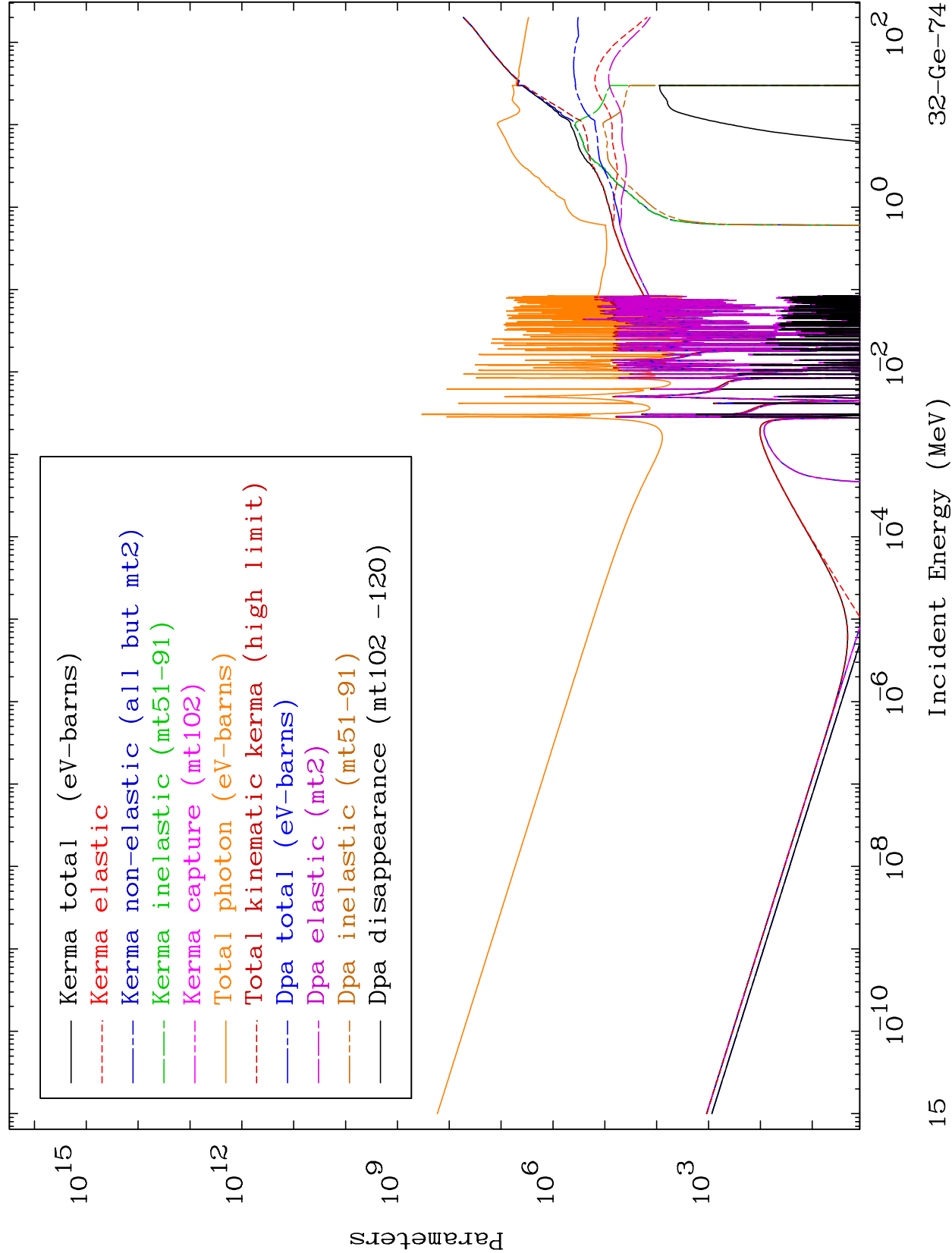
32-Ge-74



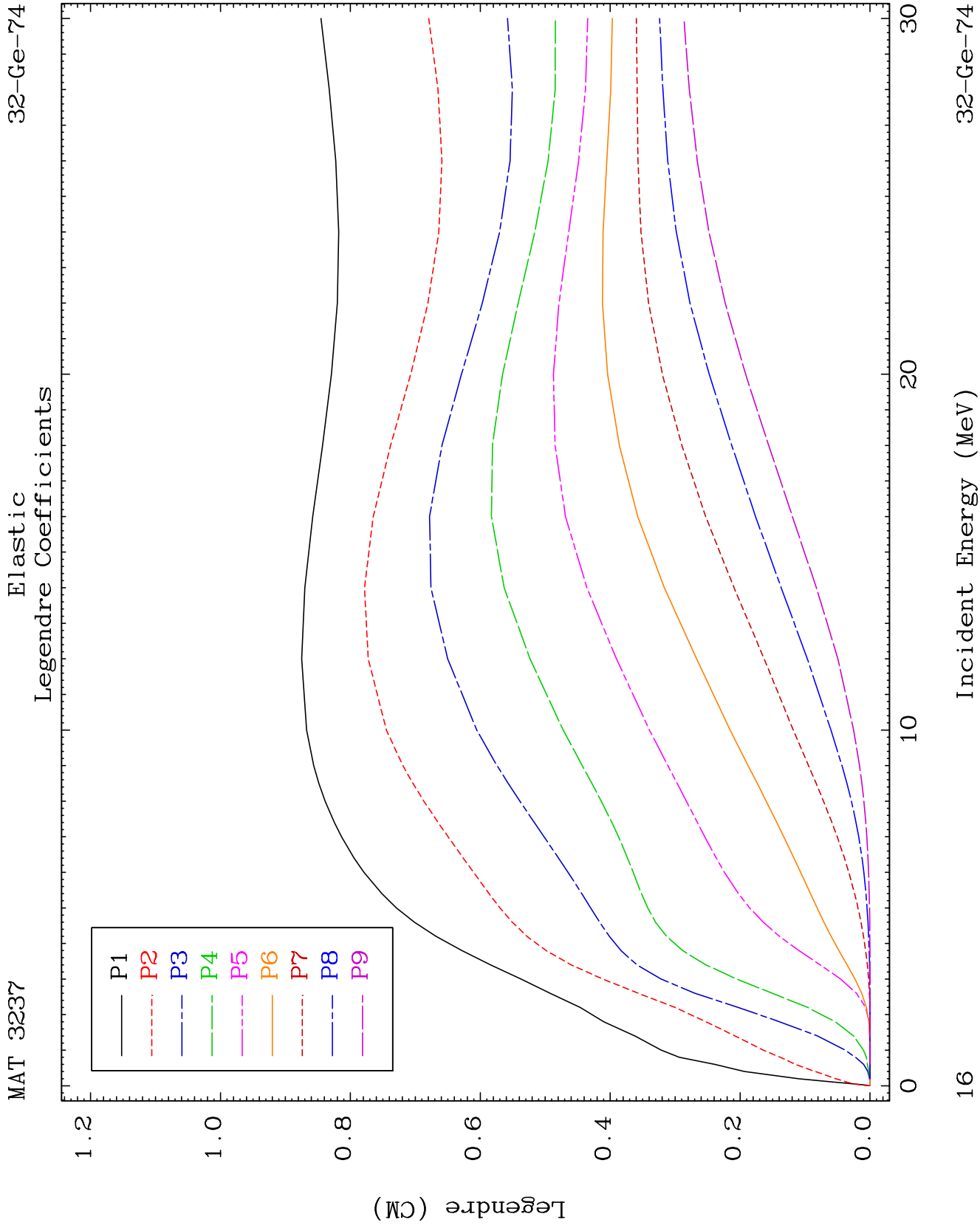


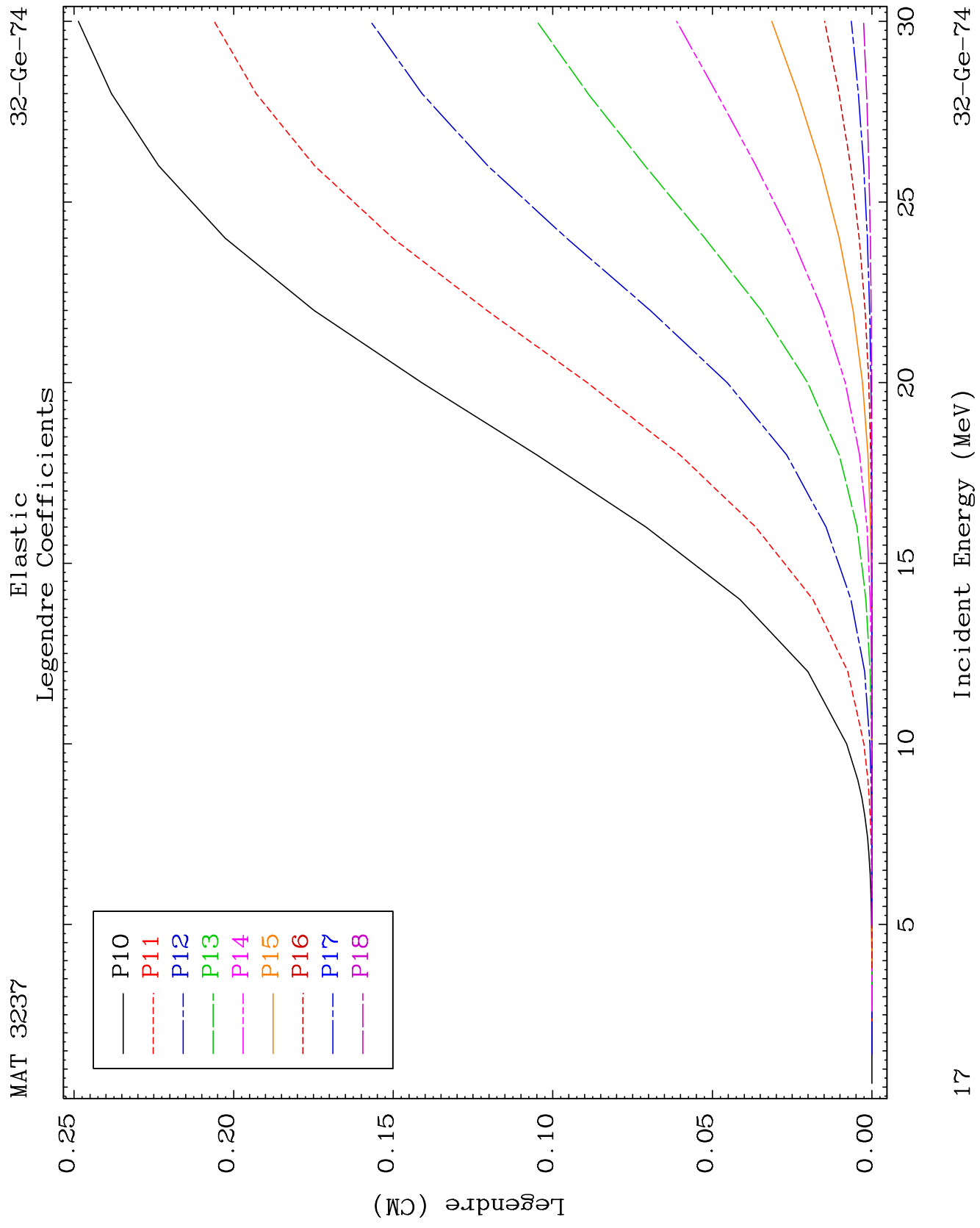








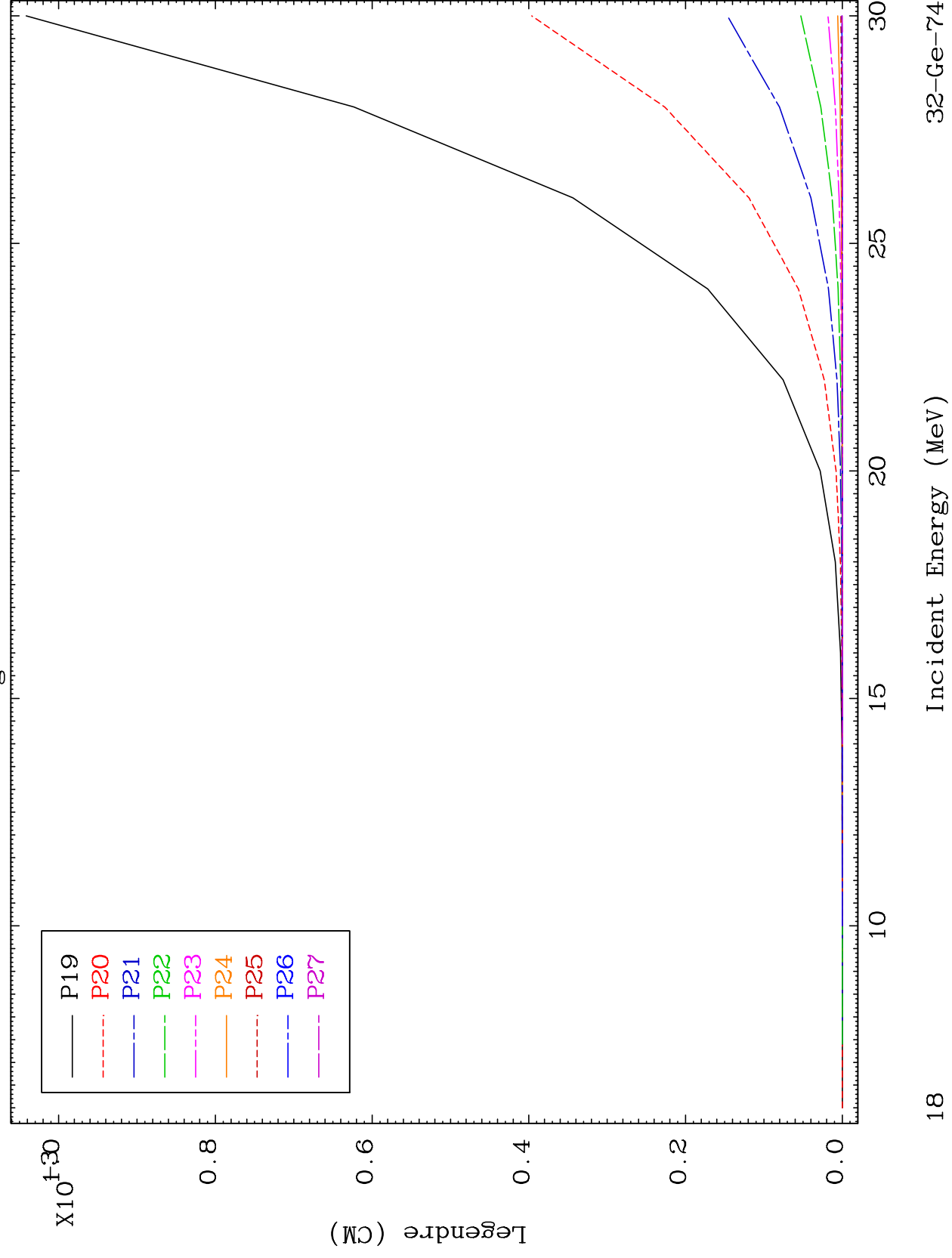


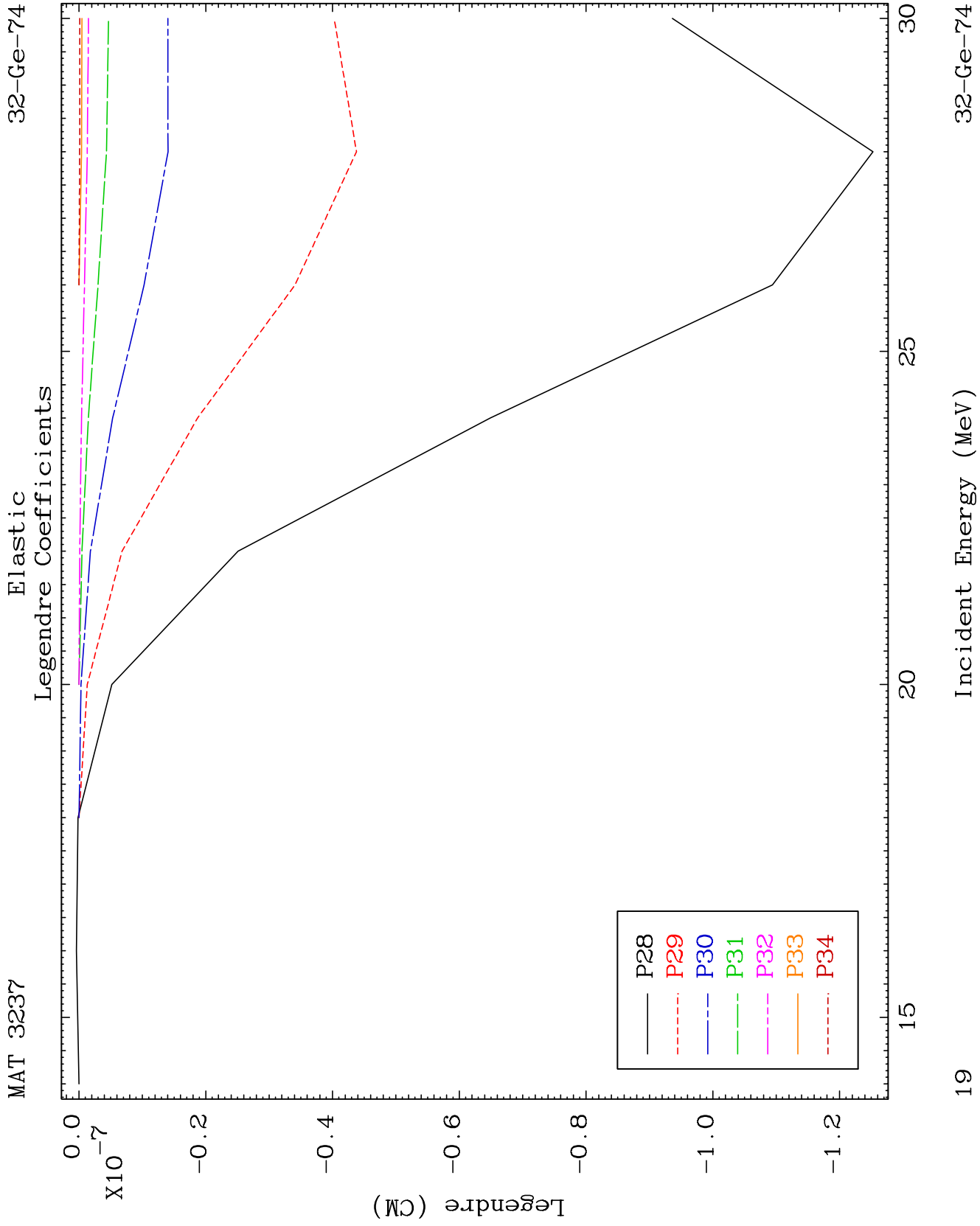


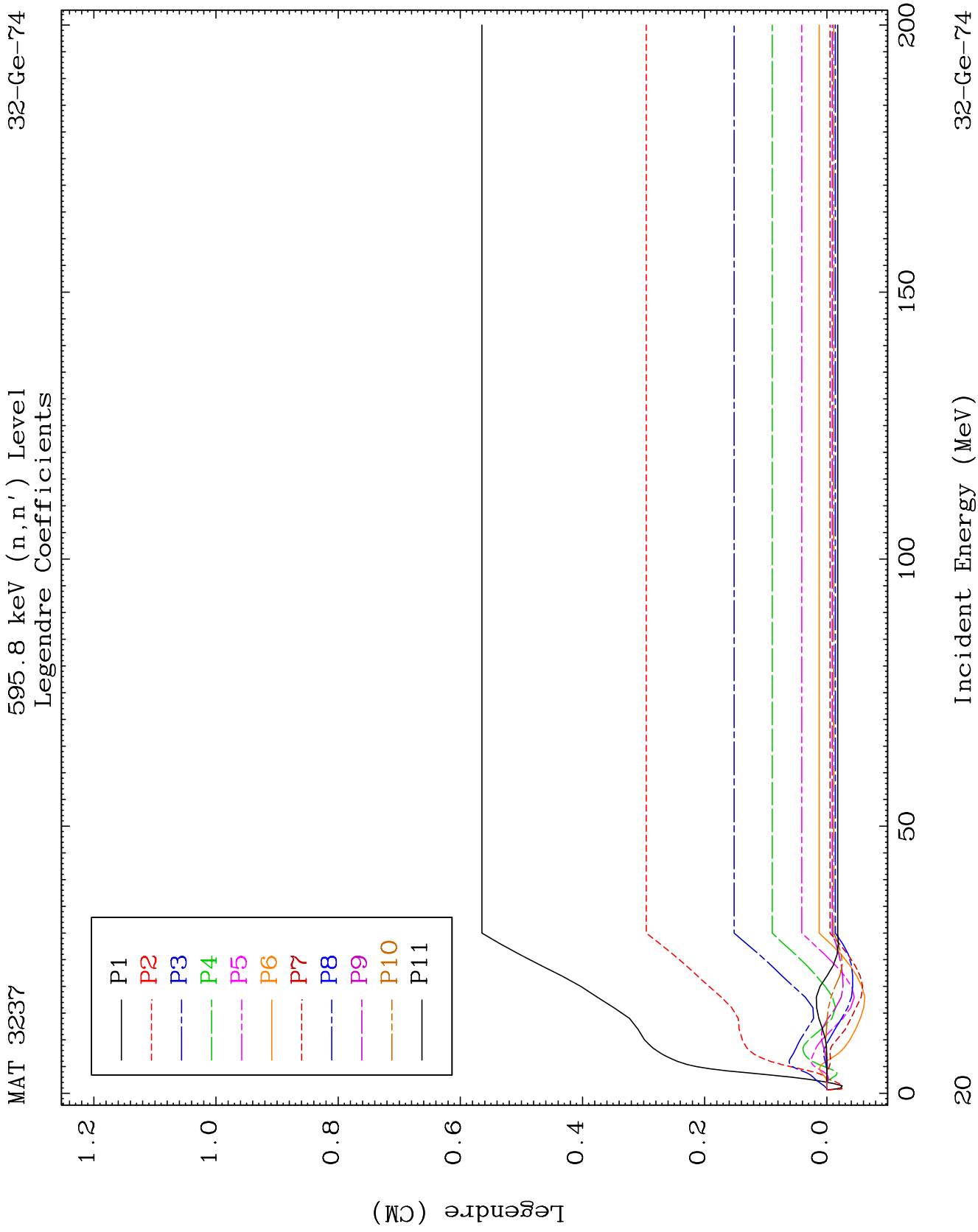
MAT 3237

## Elastic Legendre Coefficients

32-Ge-74



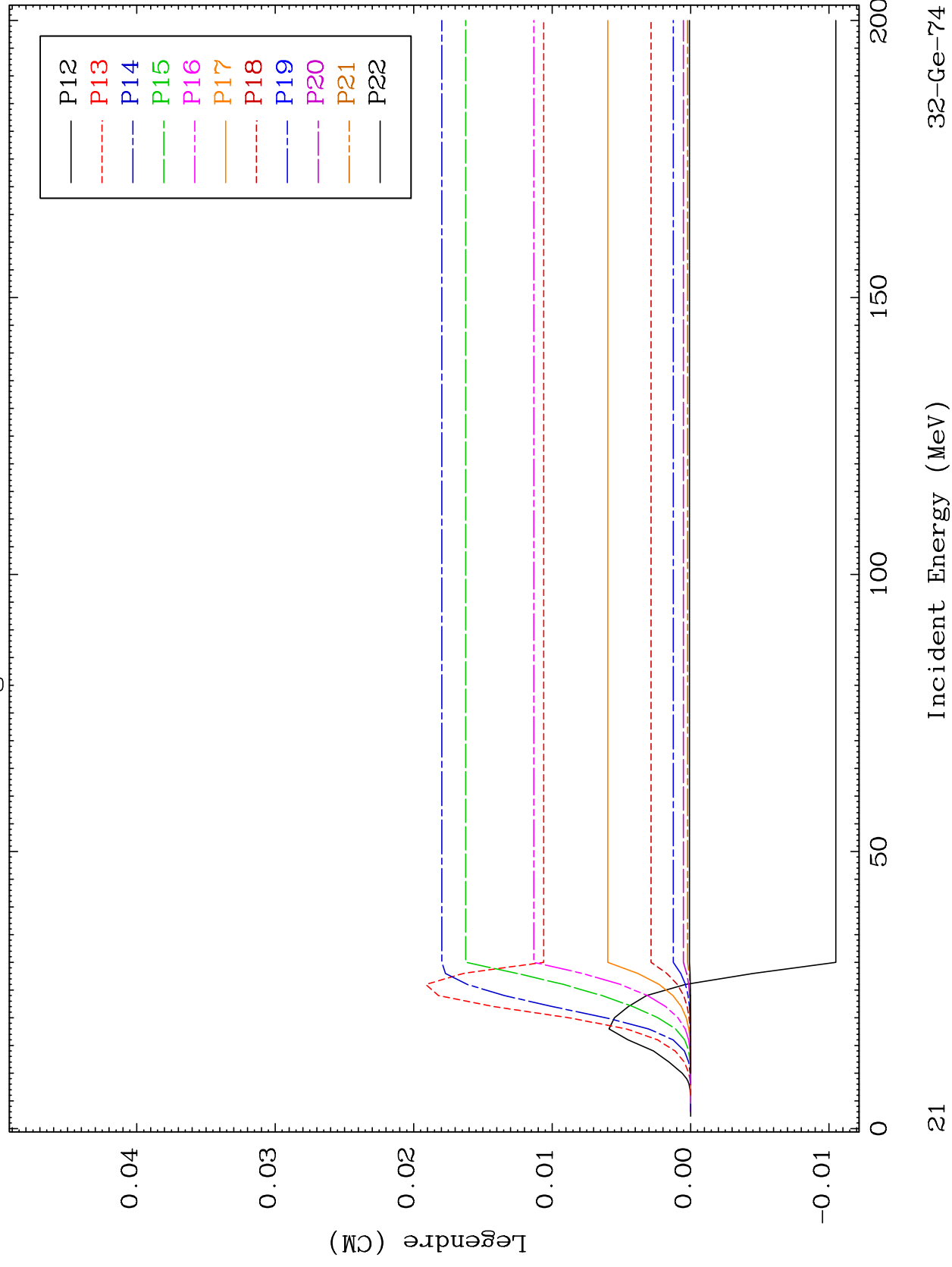


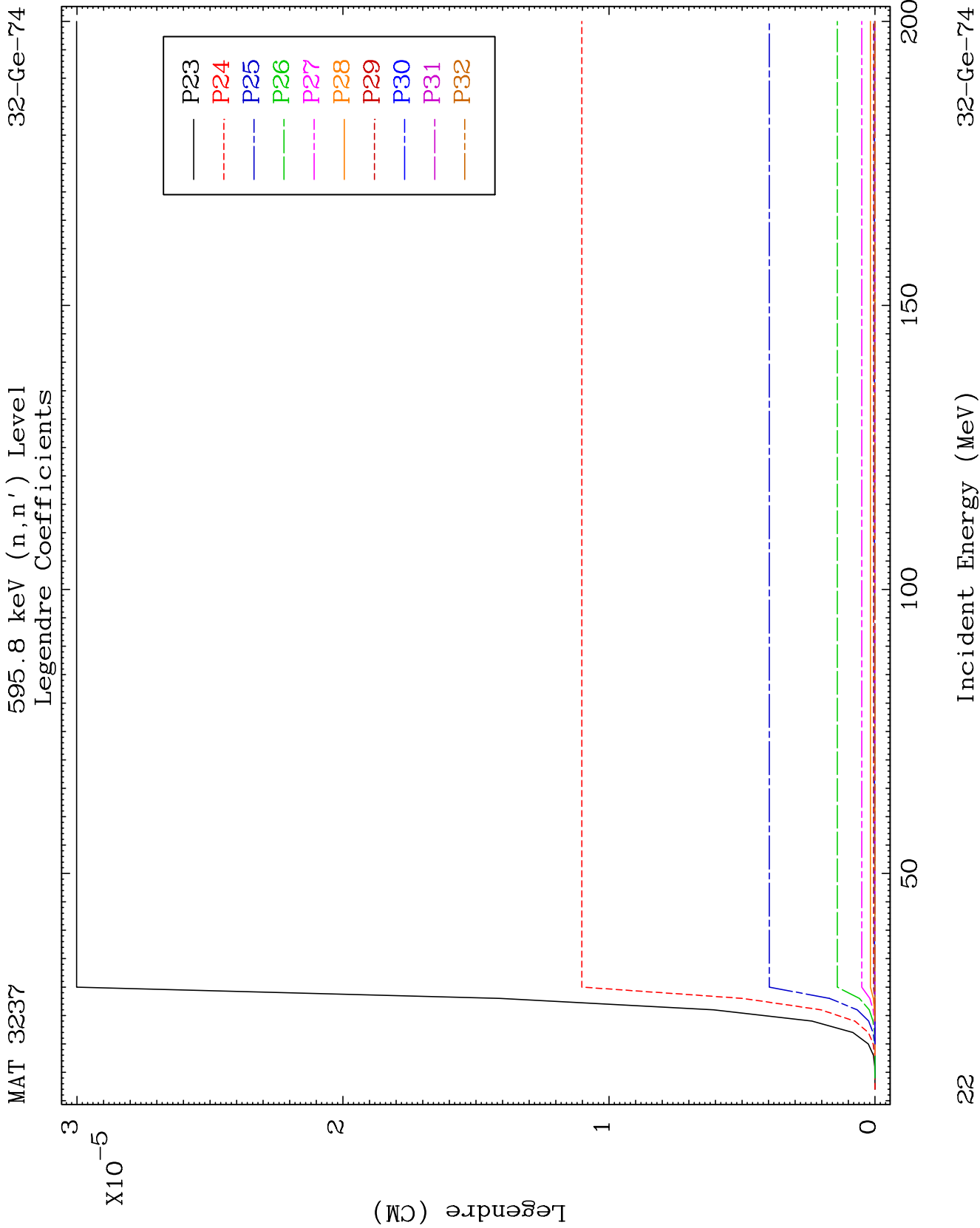


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595.8 keV ( $n, n'$ ) Level Legendre Coefficients

32-Ge-74

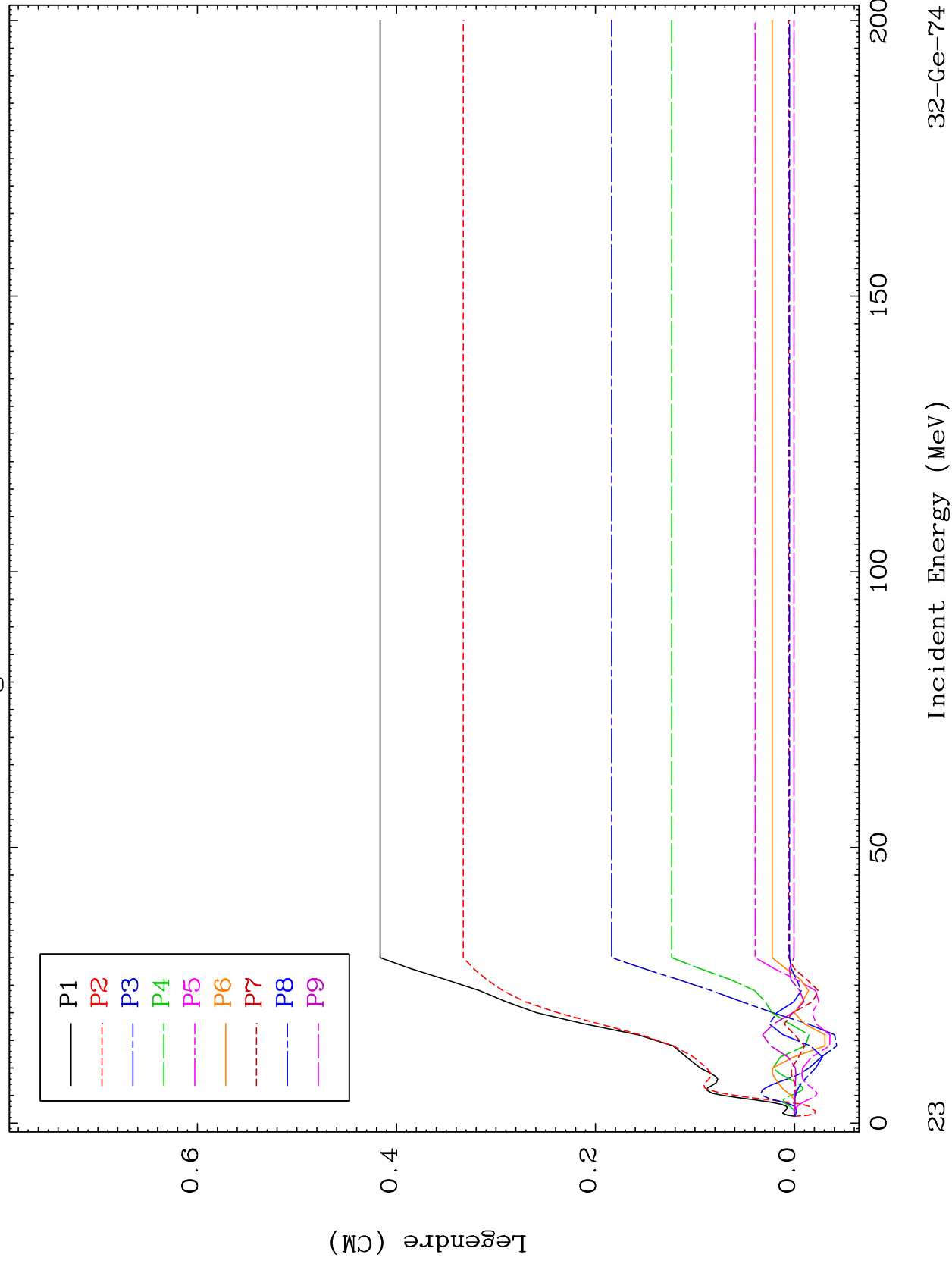




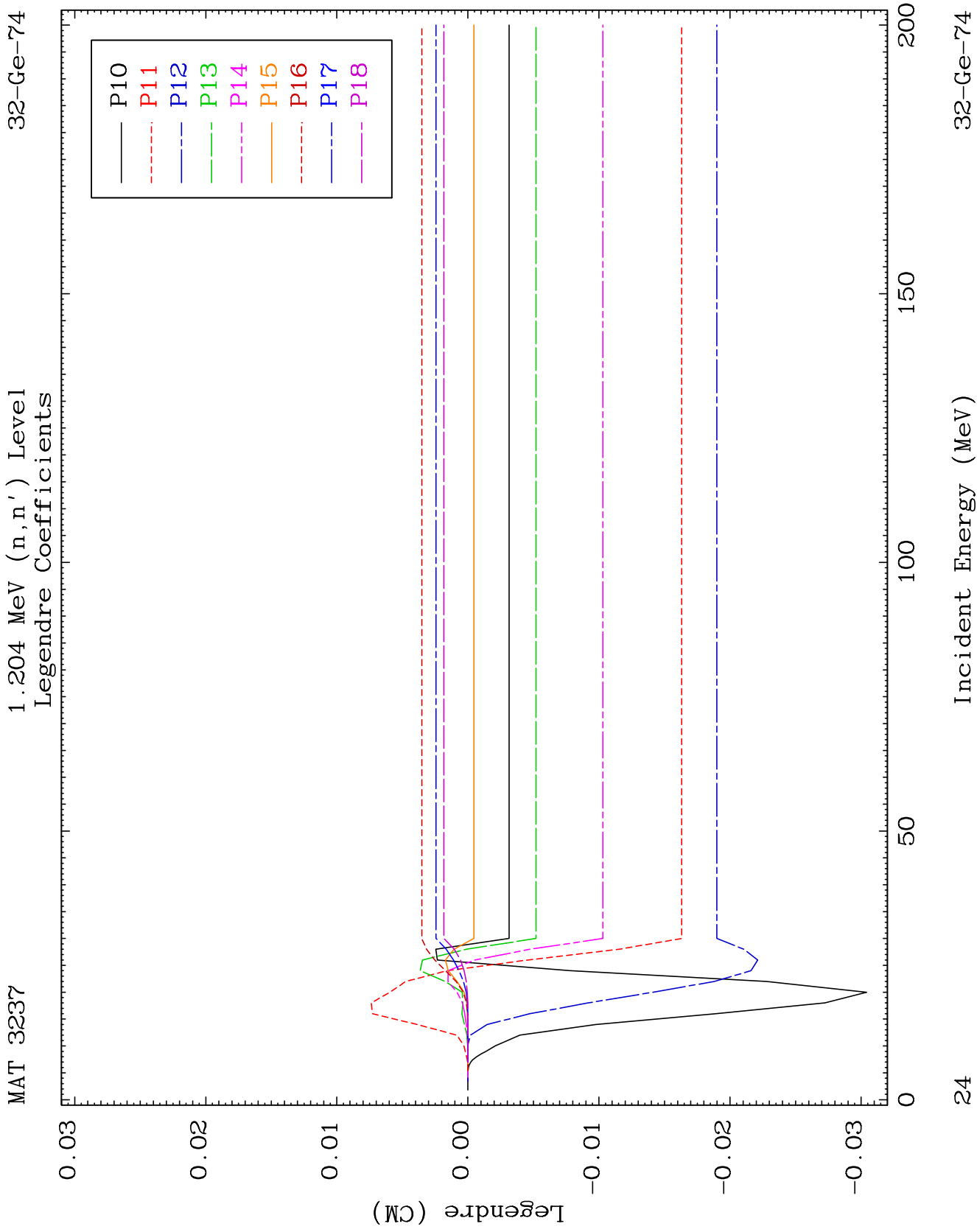
MAT 3237

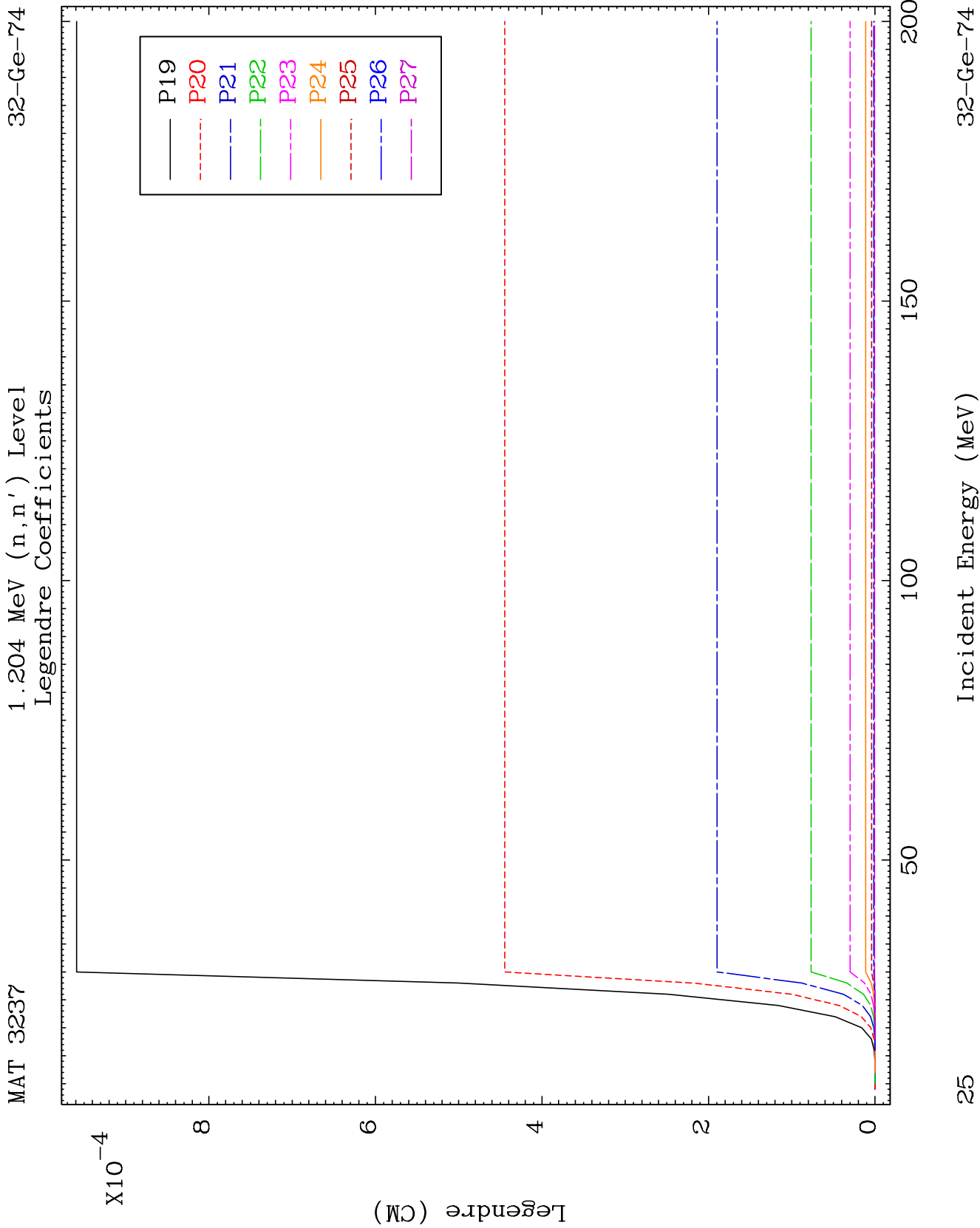
1.204 MeV (n, n') Level Legendre Coefficients

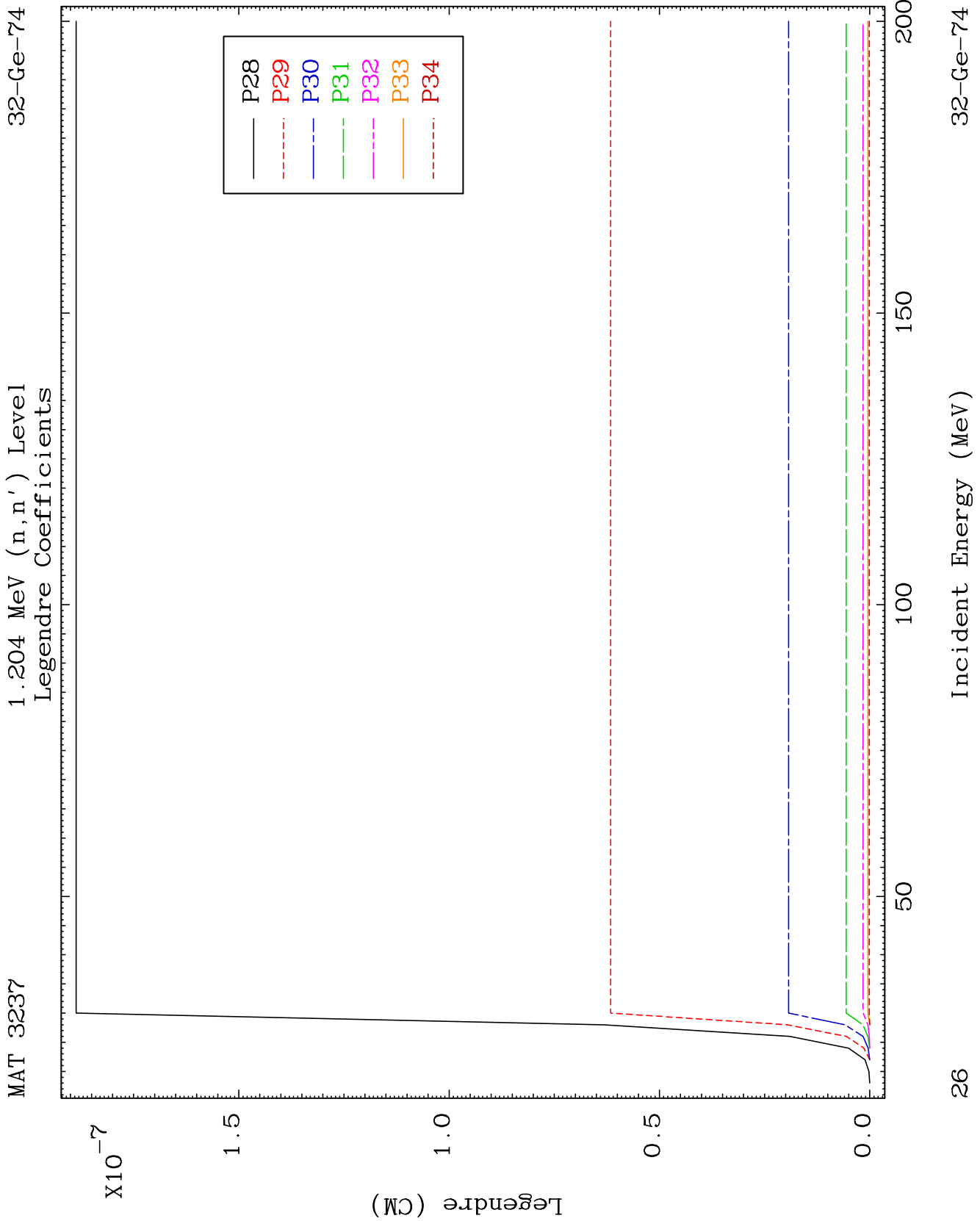
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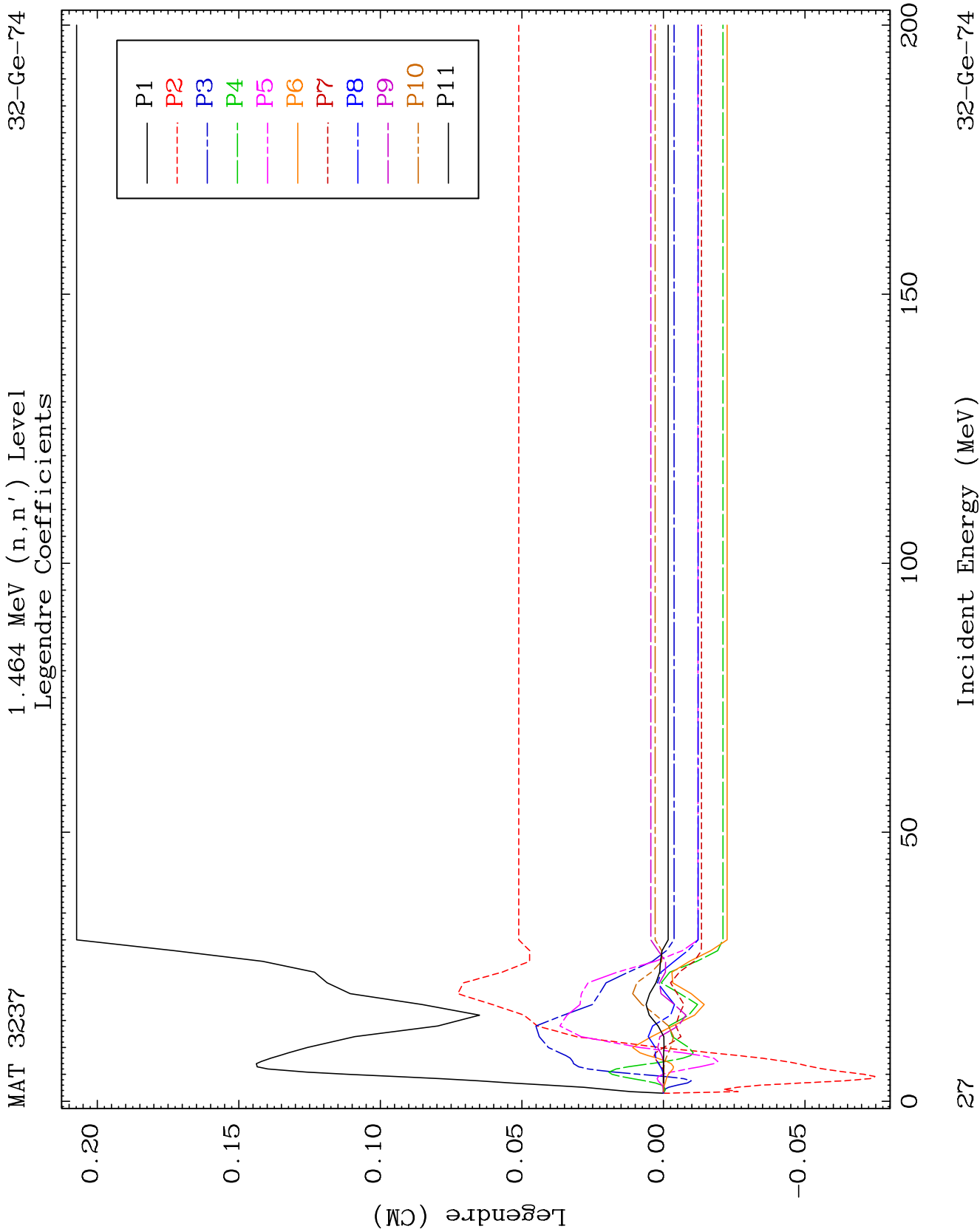


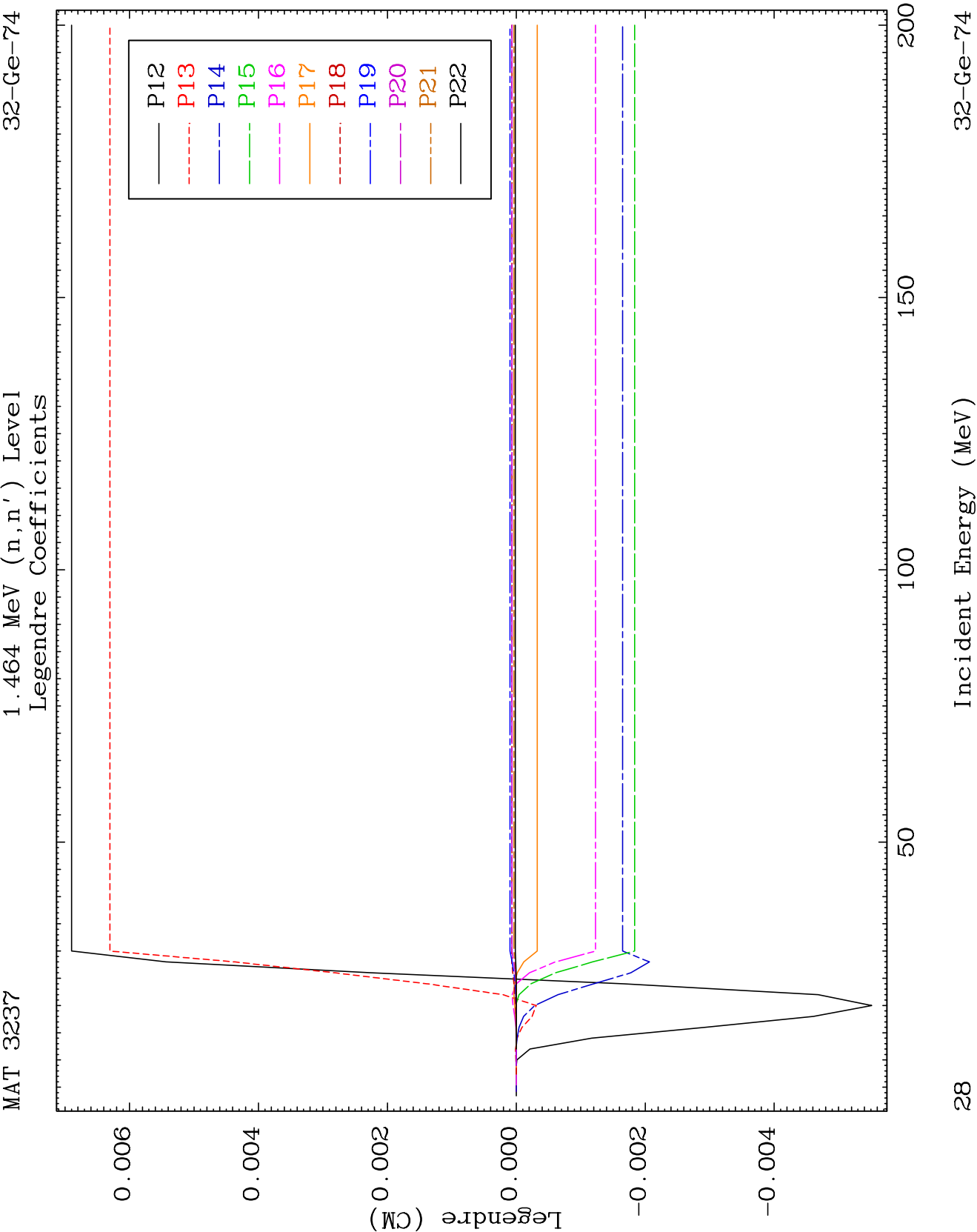


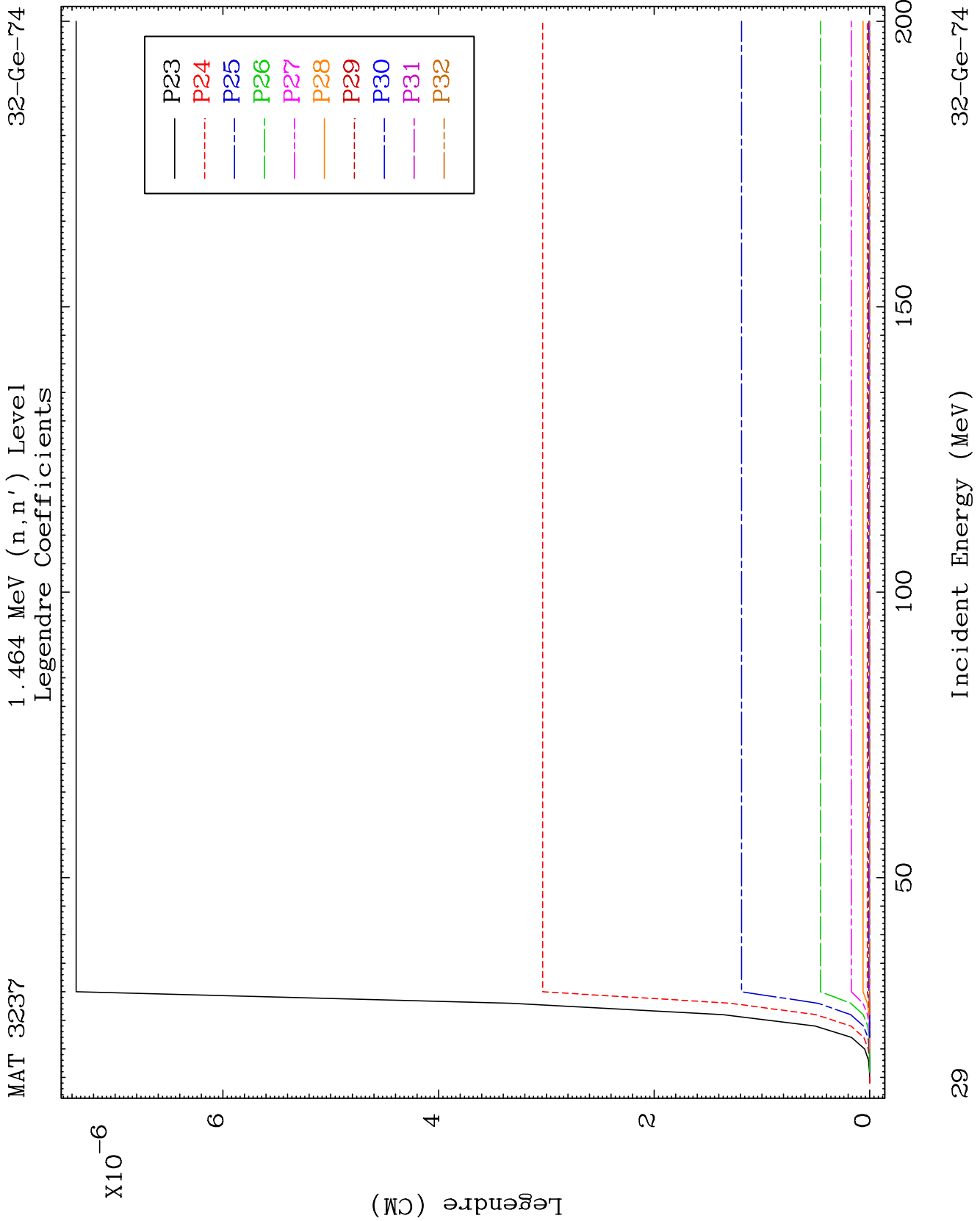








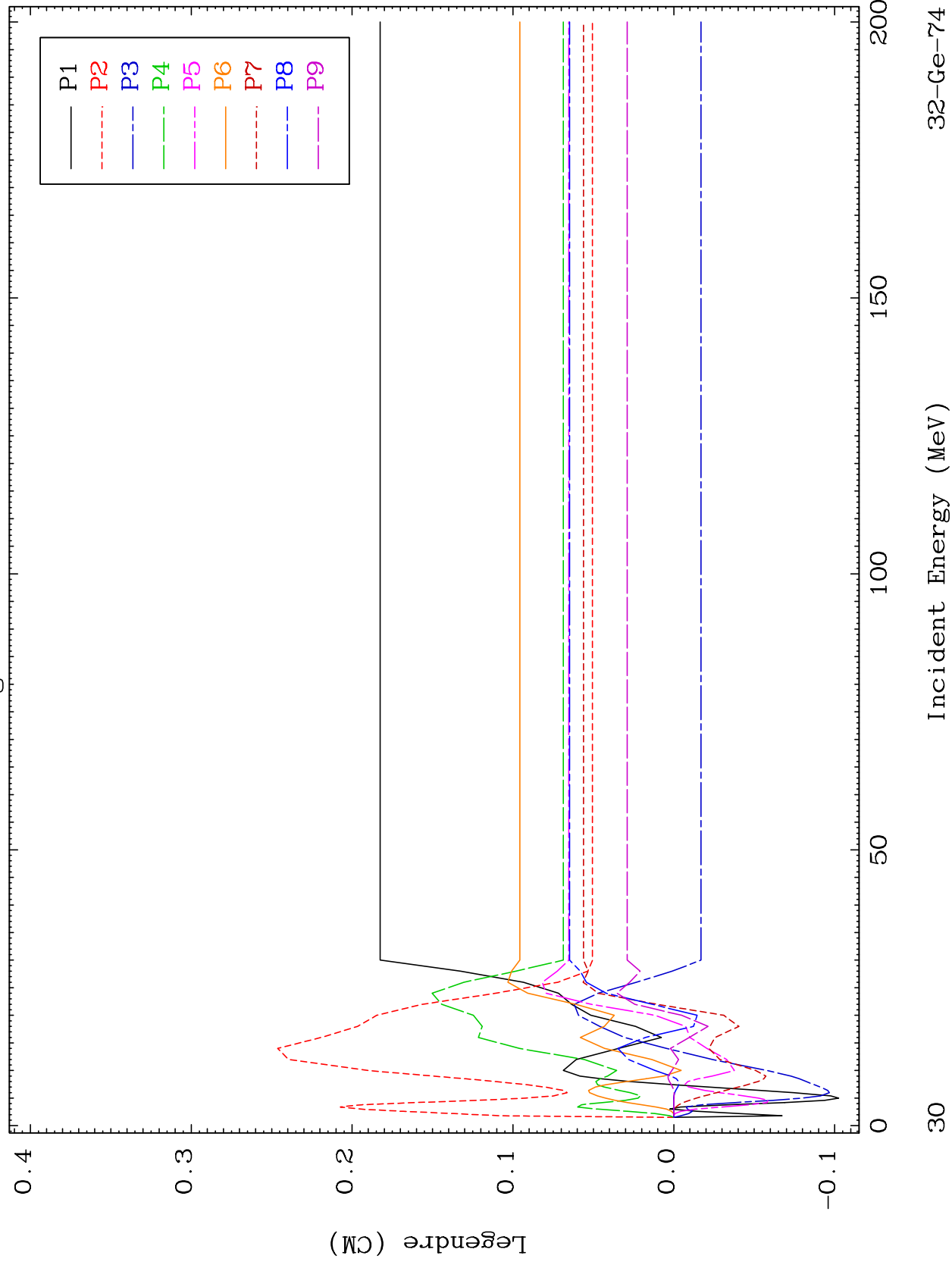




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1.483 MeV ( $n, n'$ ) Level Legendre Coefficients

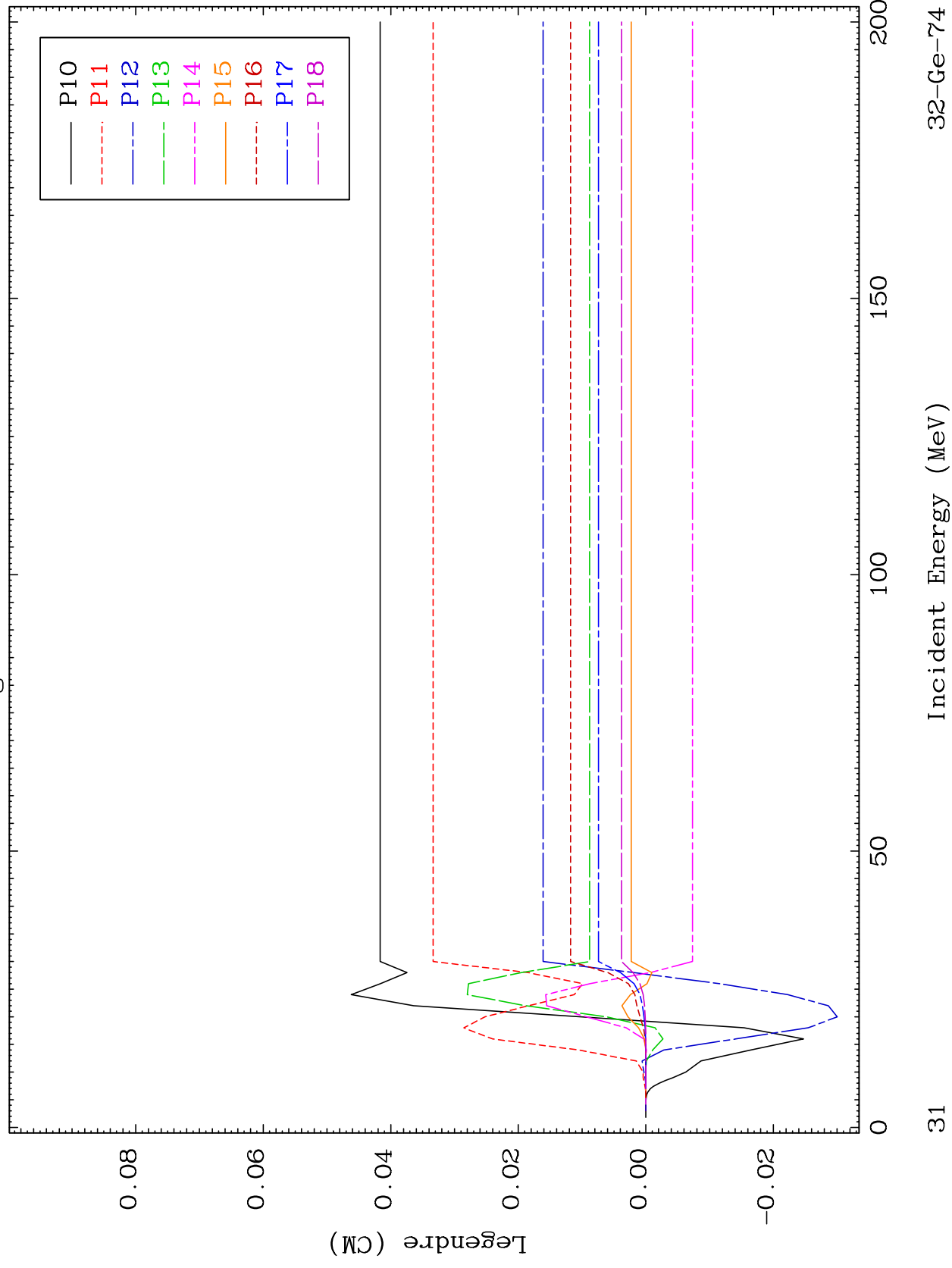
32-Ge-74



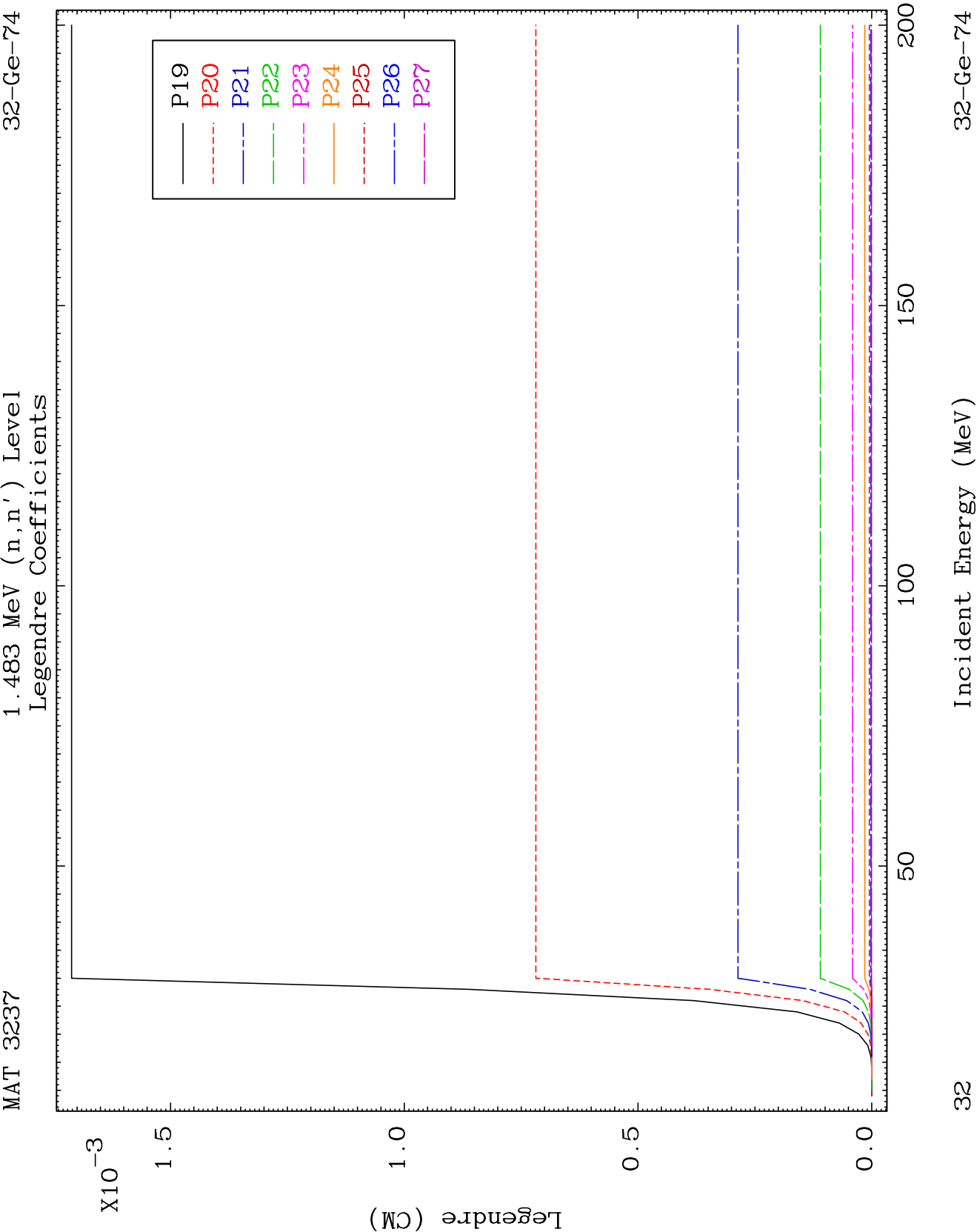
MAT 3237

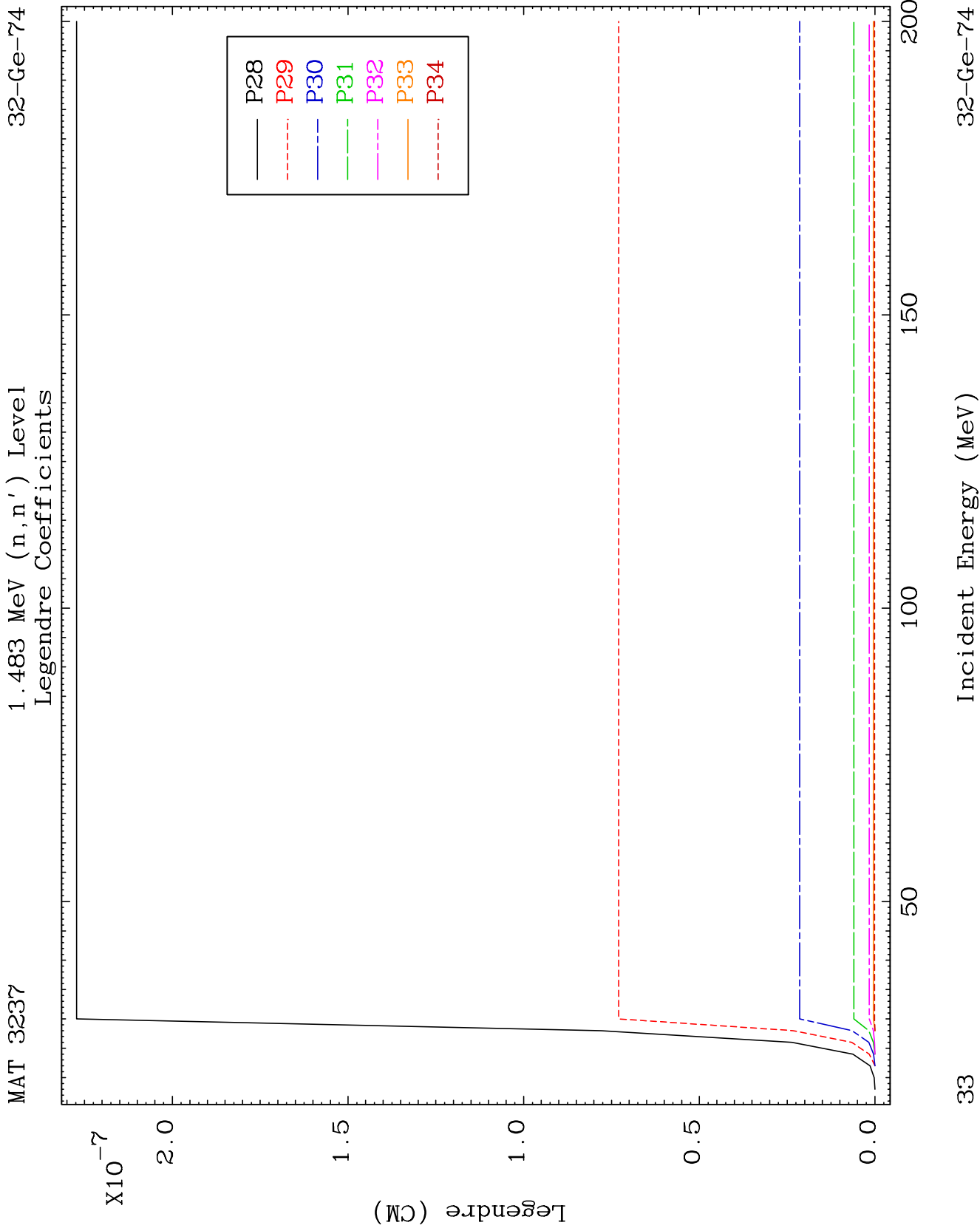
1.483 MeV ( $n, n'$ ) Level Legendre Coefficients

32-Ge-74





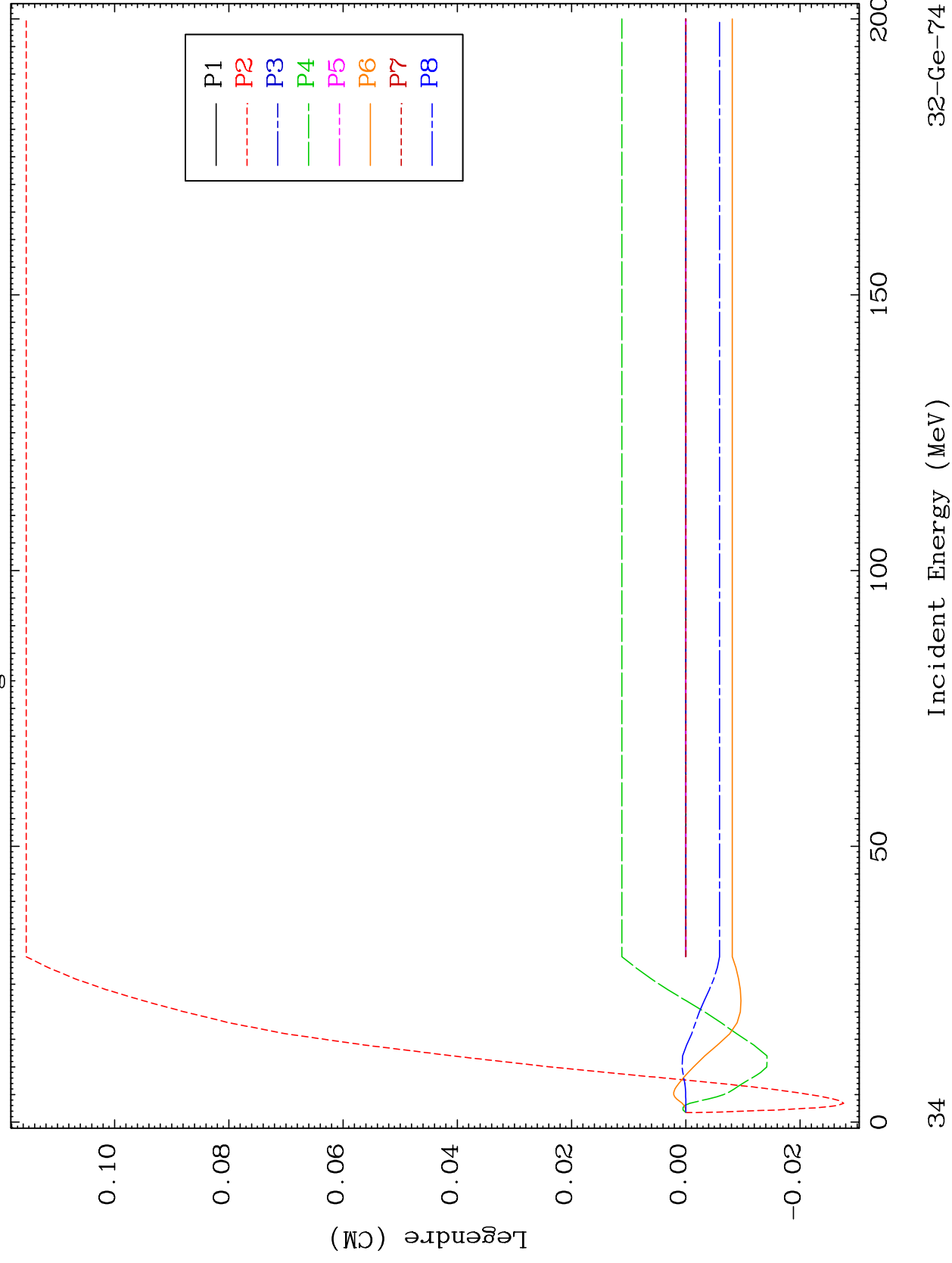




MAT 3237

1.697 MeV (n, n') Level  
Legendre Coefficients

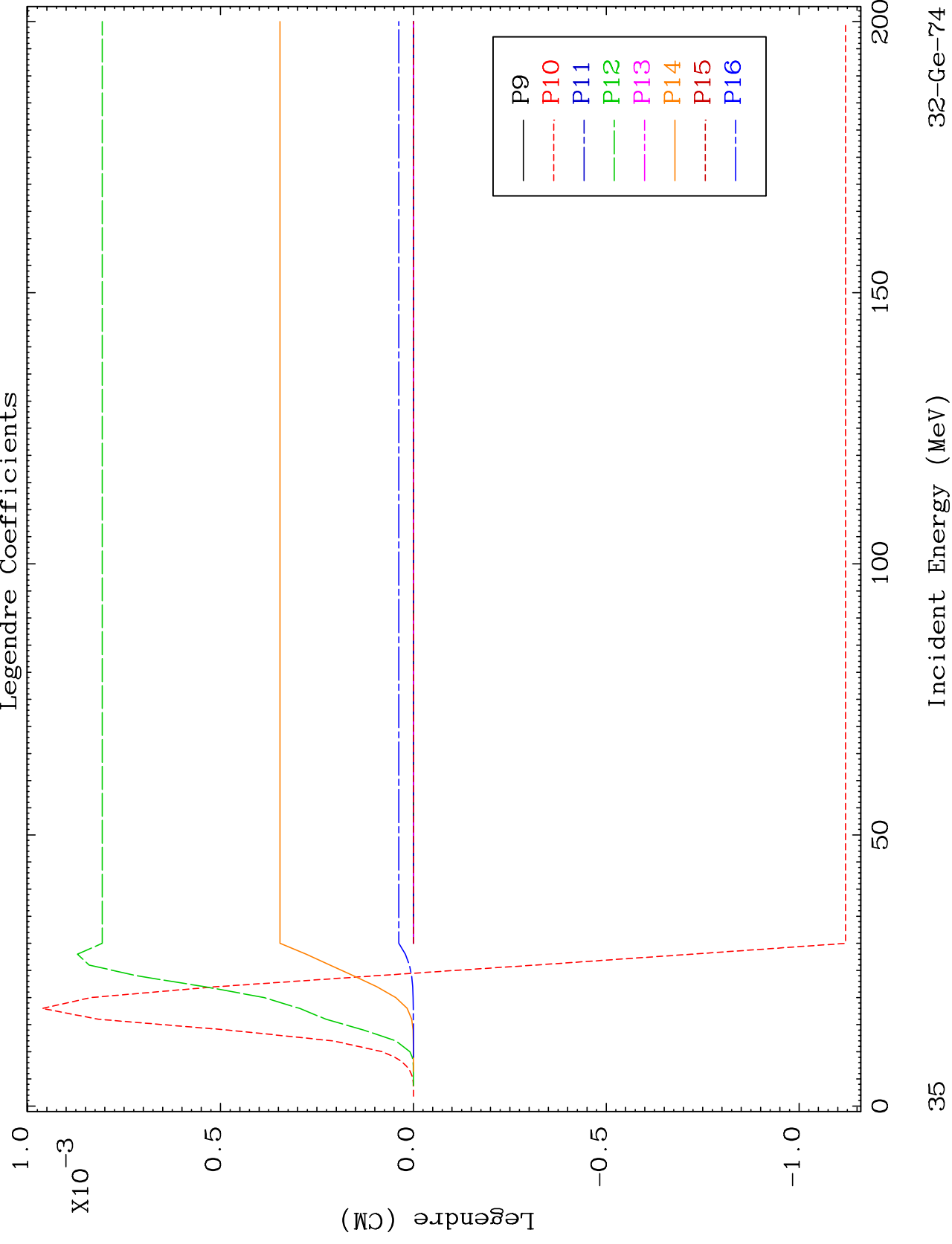
32-Ge-74

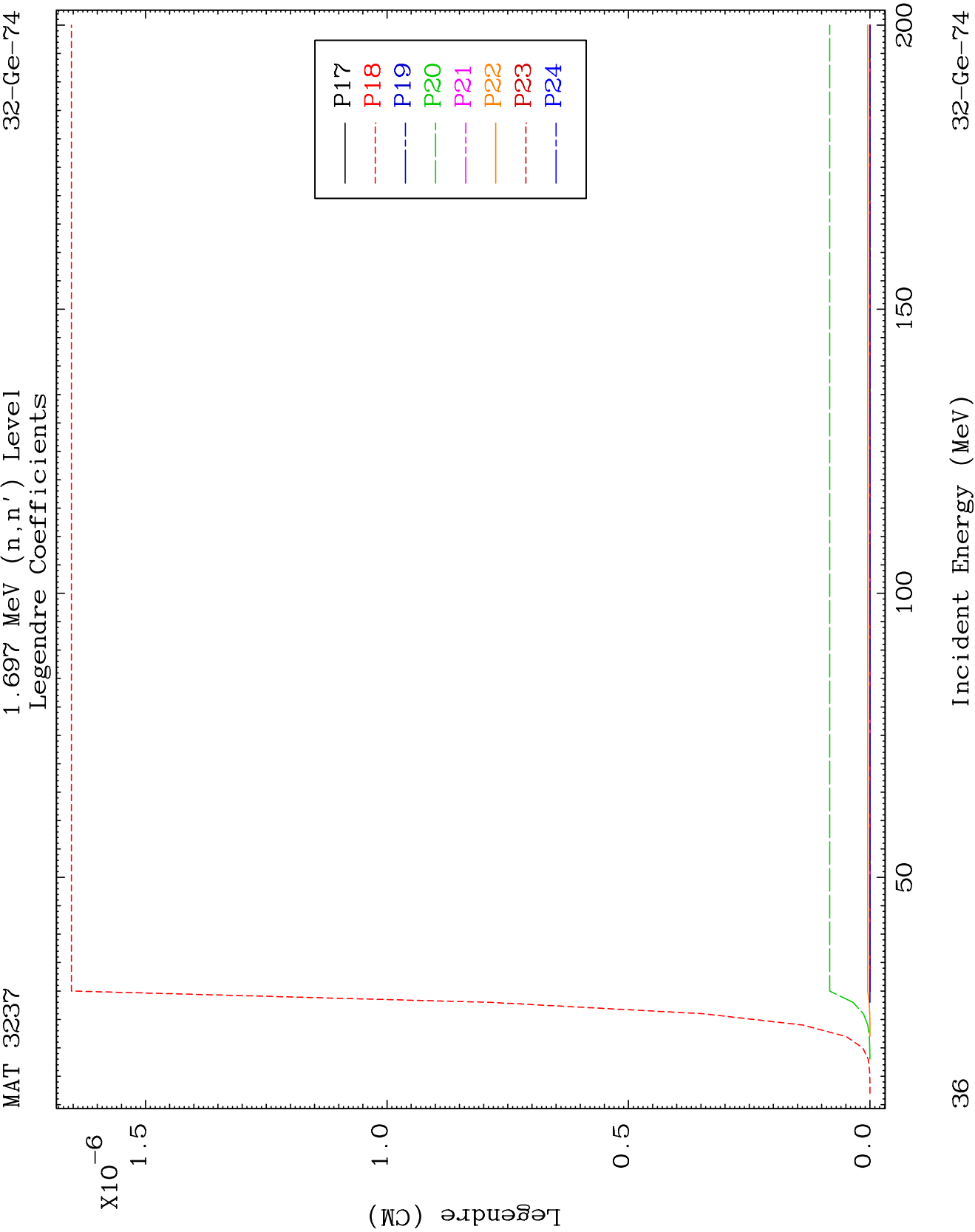


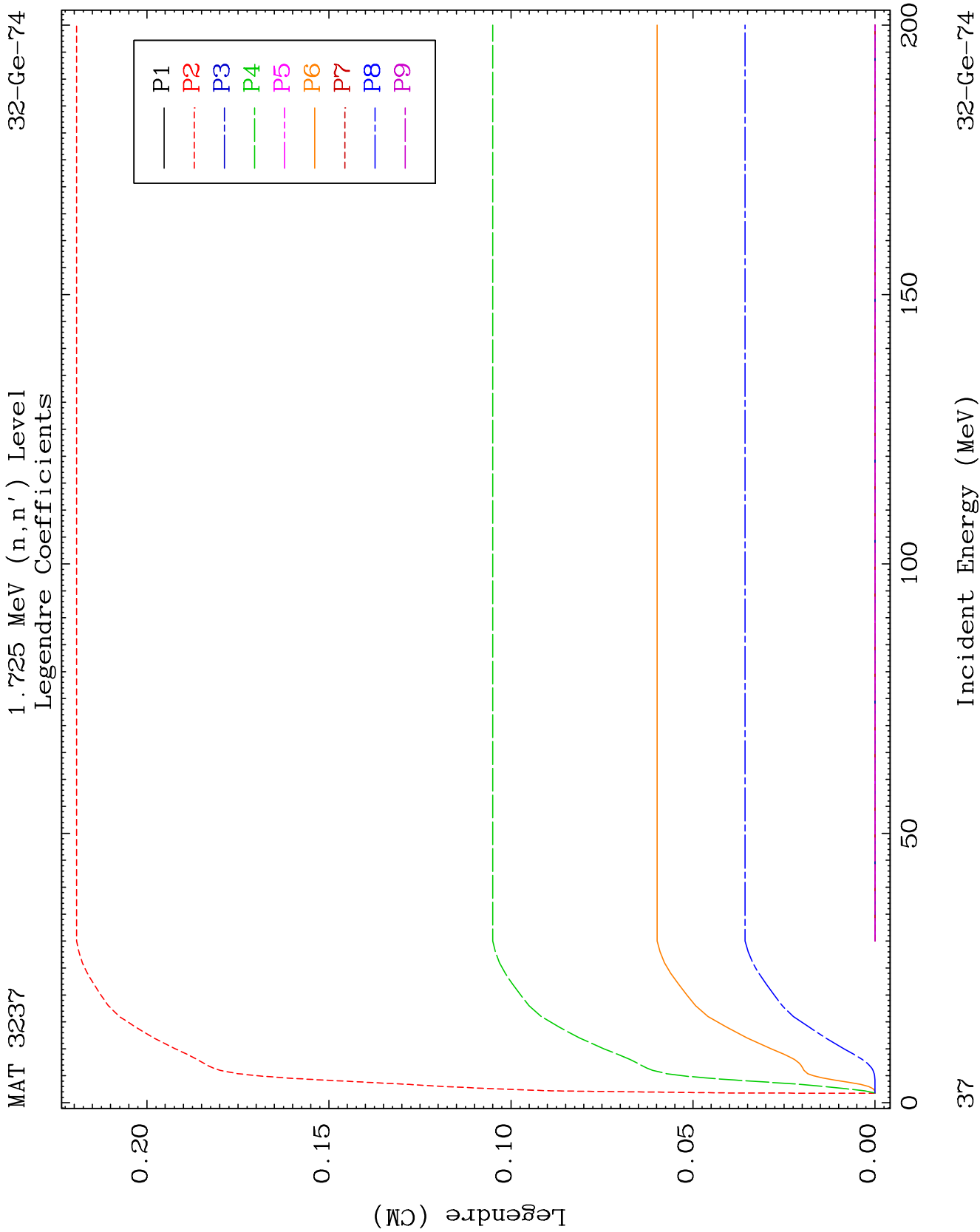
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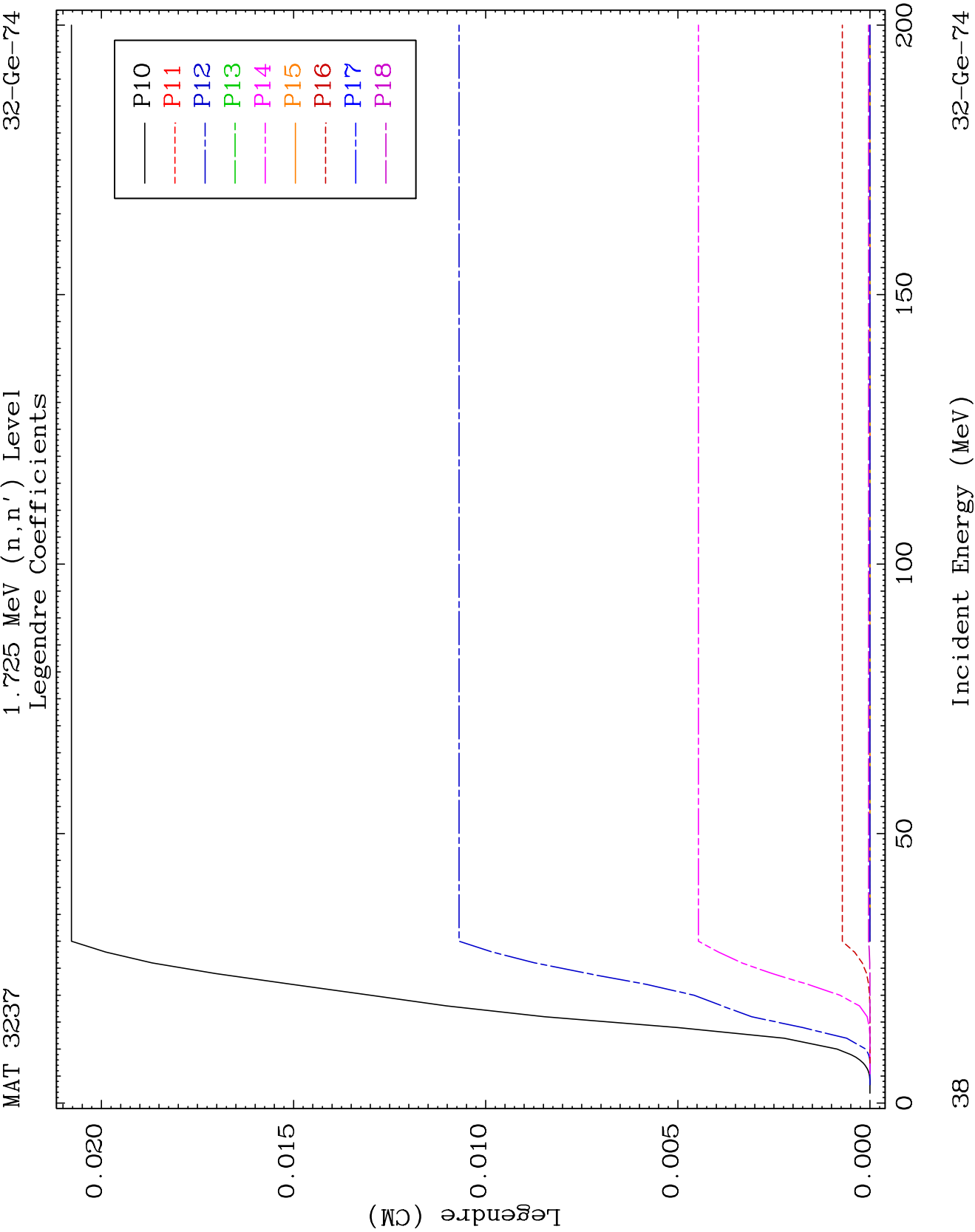
1.697 MeV ( $n, n'$ ) Level Legendre Coefficients

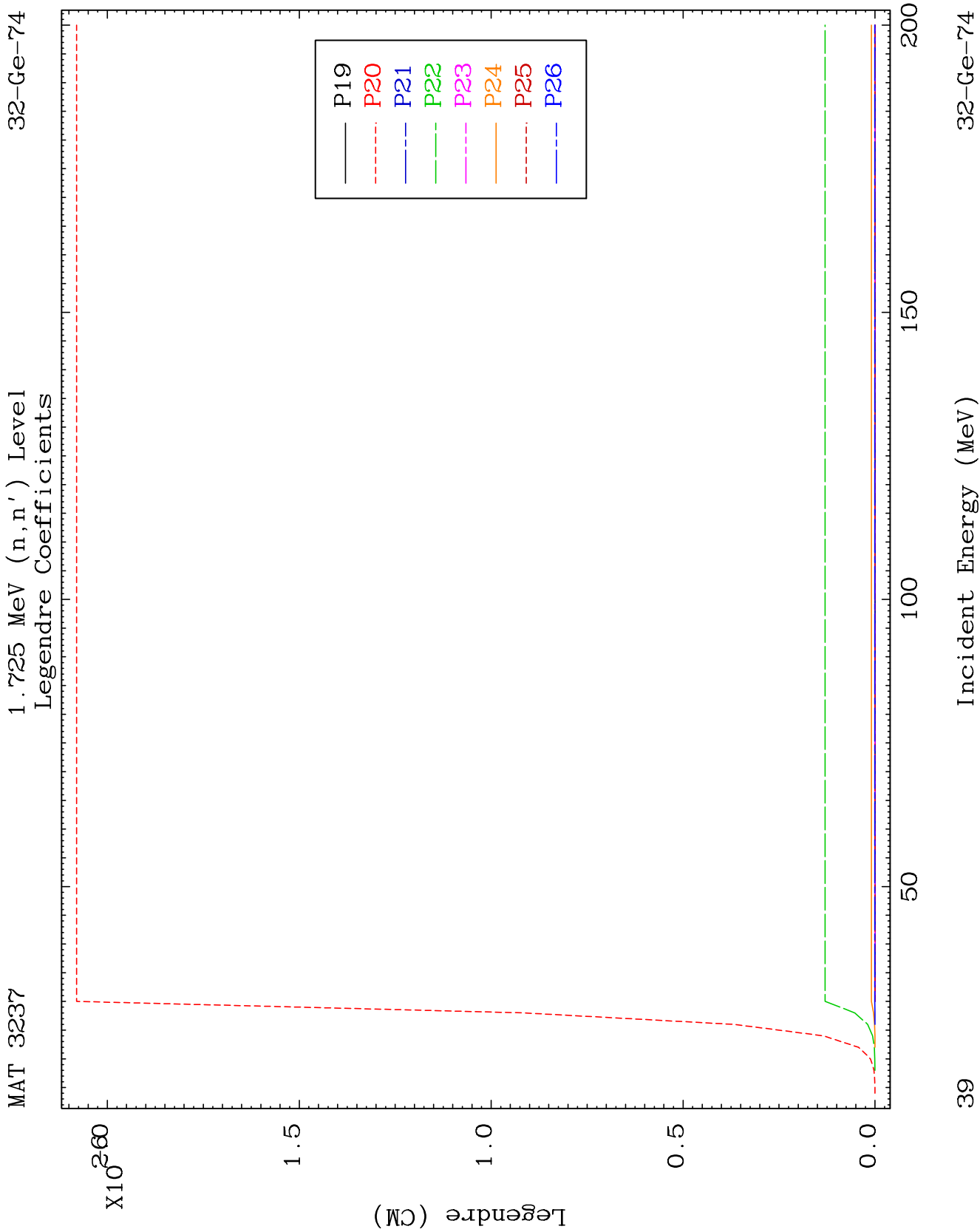
32-Ge-74



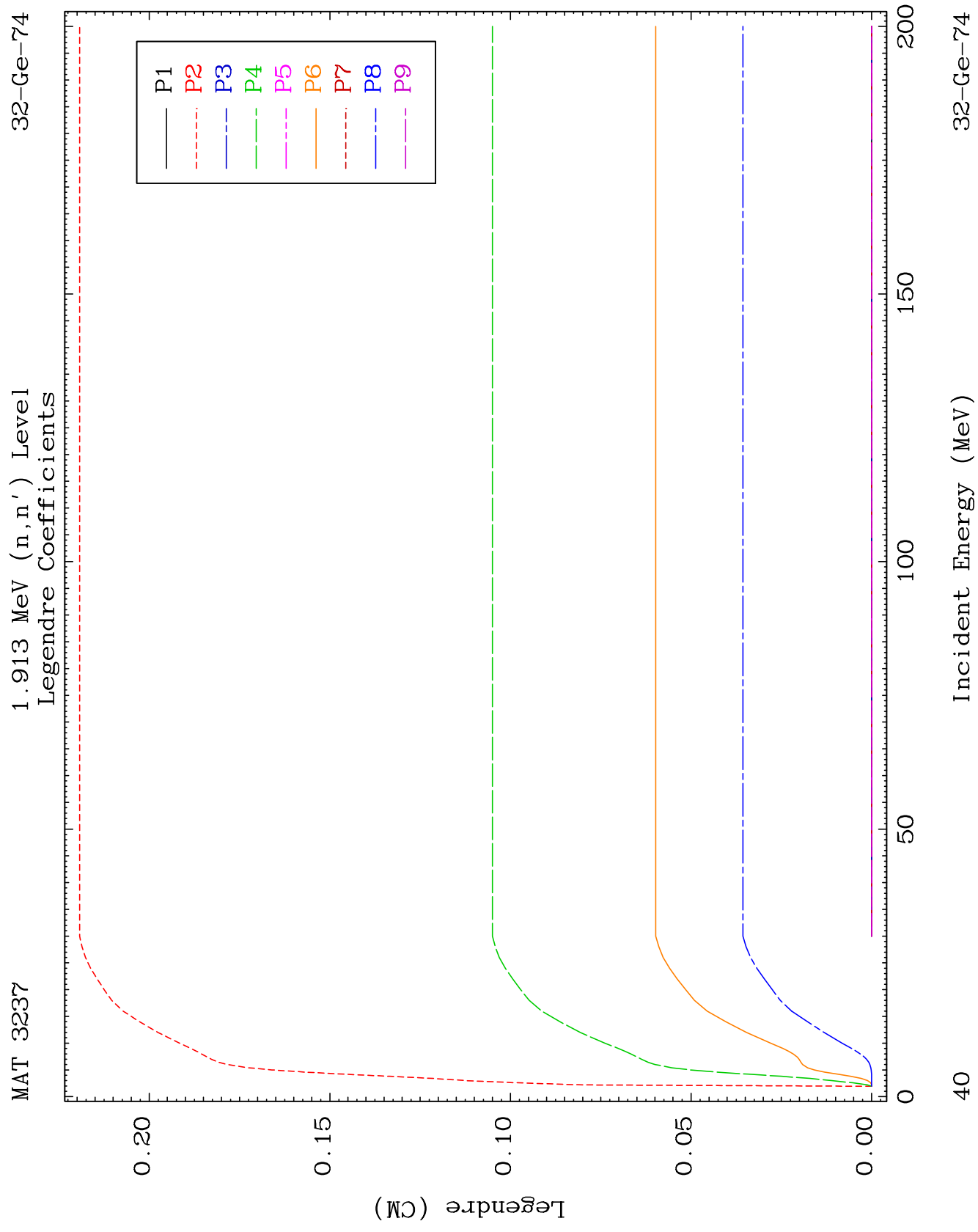


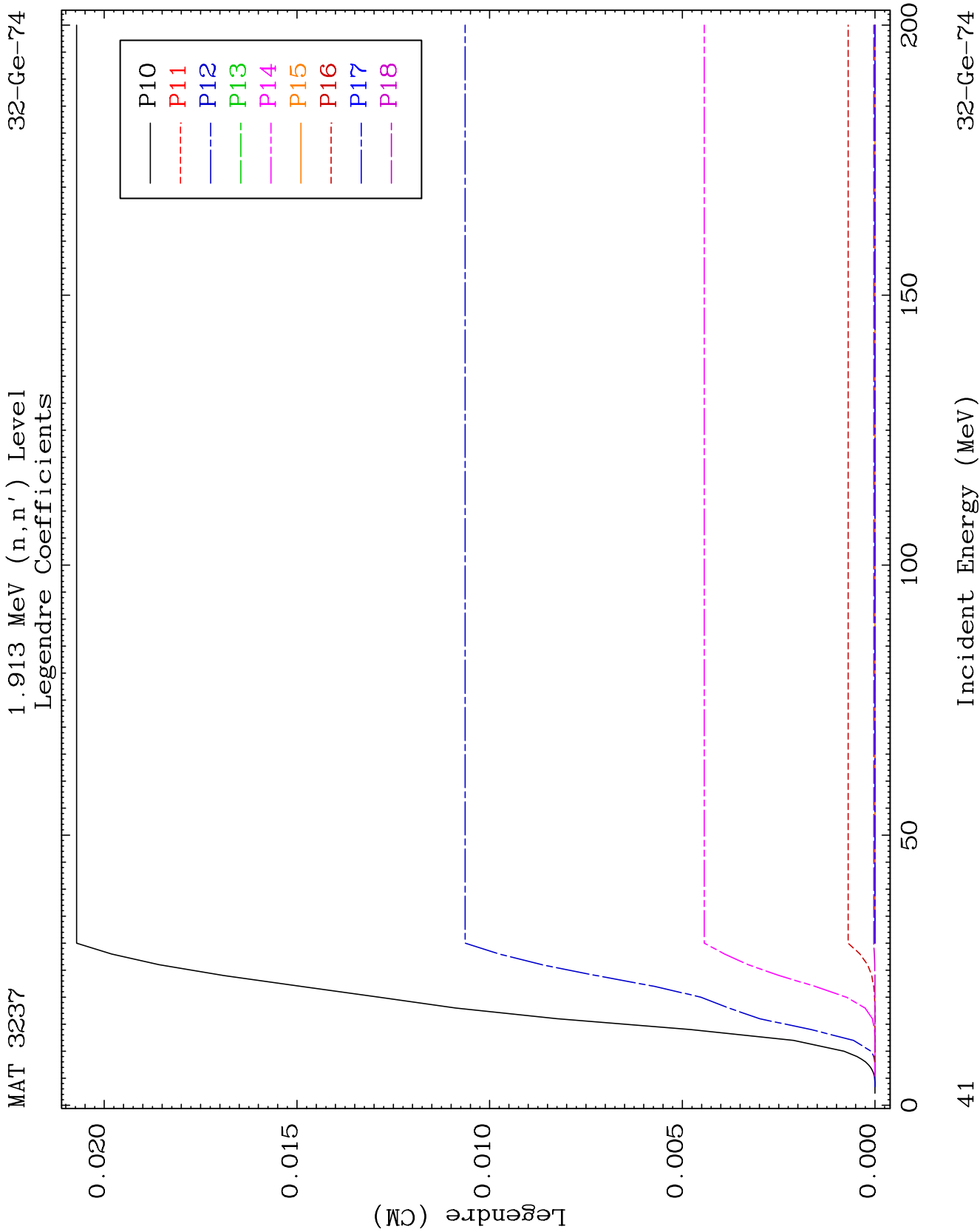


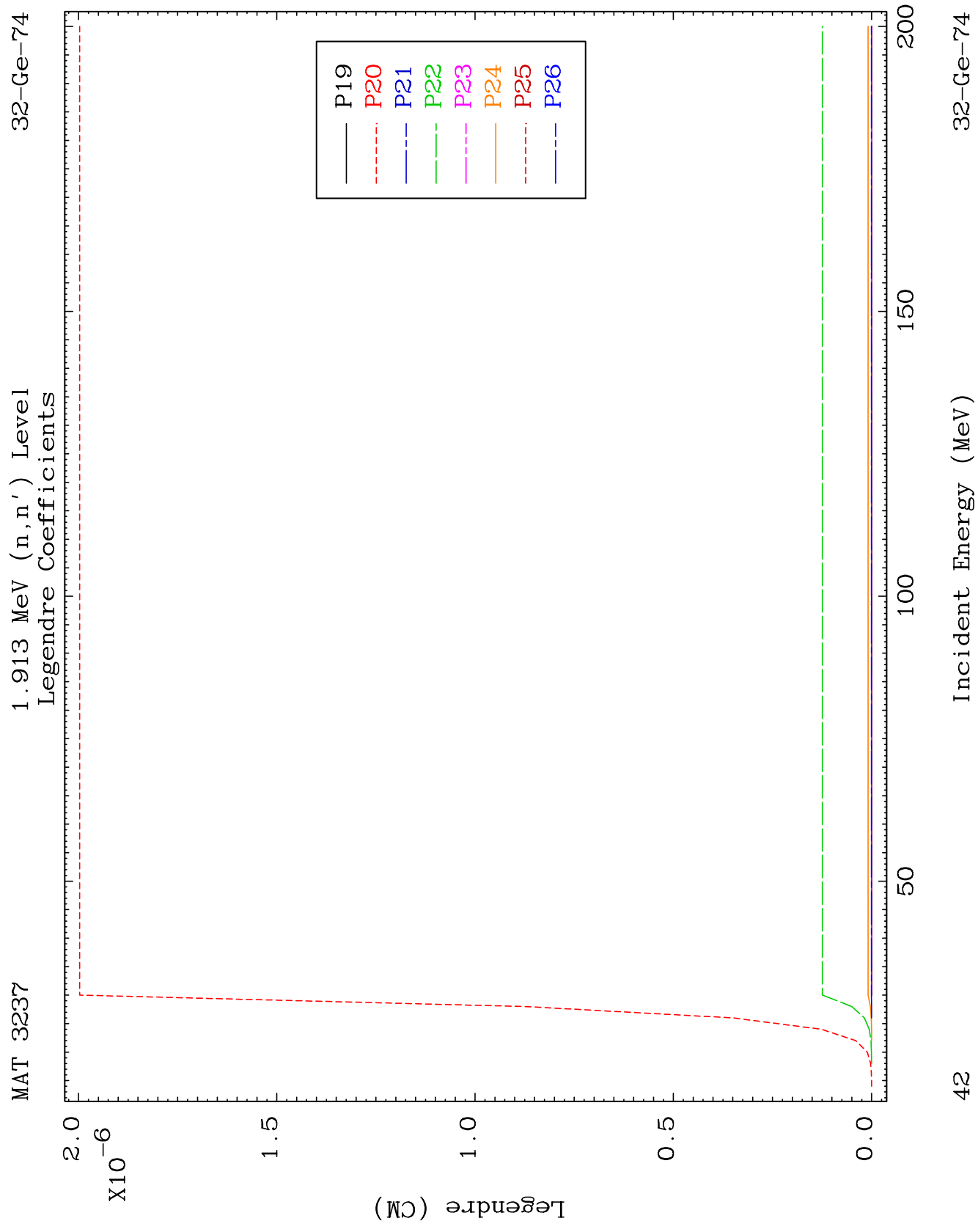








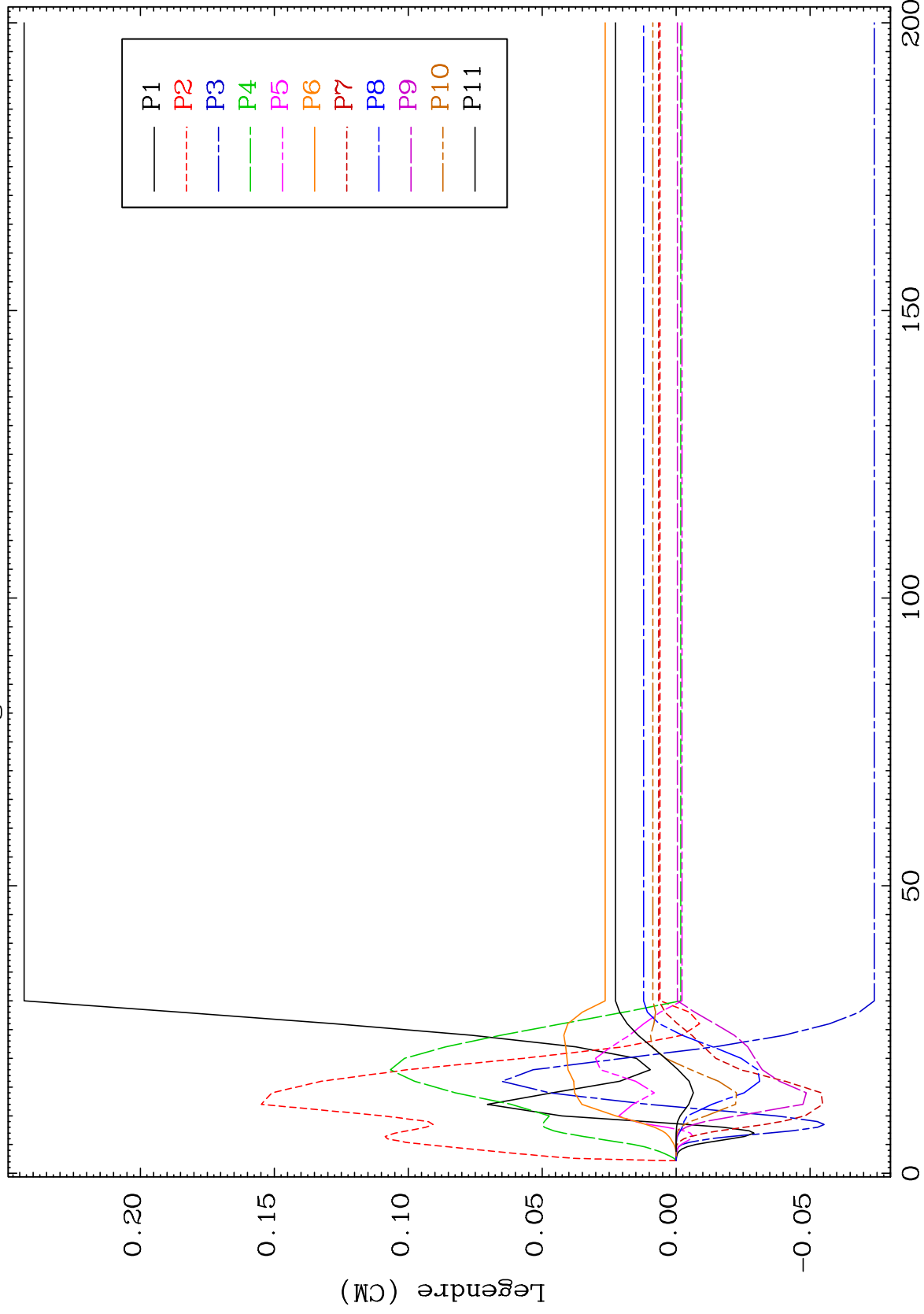




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2.165 MeV (n,n') Level  
Legendre Coefficients

32-Ge-74



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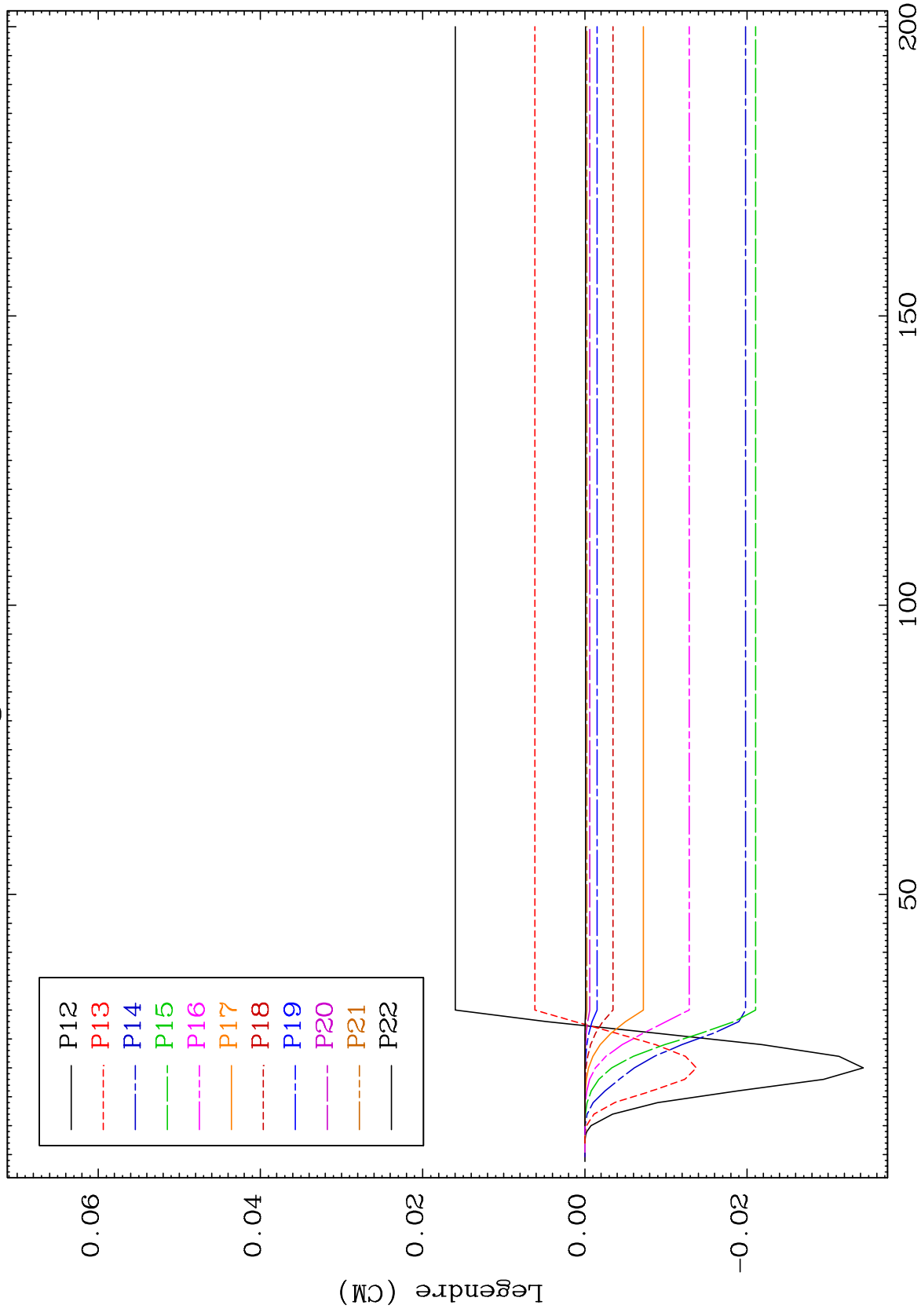
Incident Energy (MeV)

32-Ge-74

MAT 3237

2.165 MeV (n,n') Level  
Legendre Coefficients

32-Ge-74

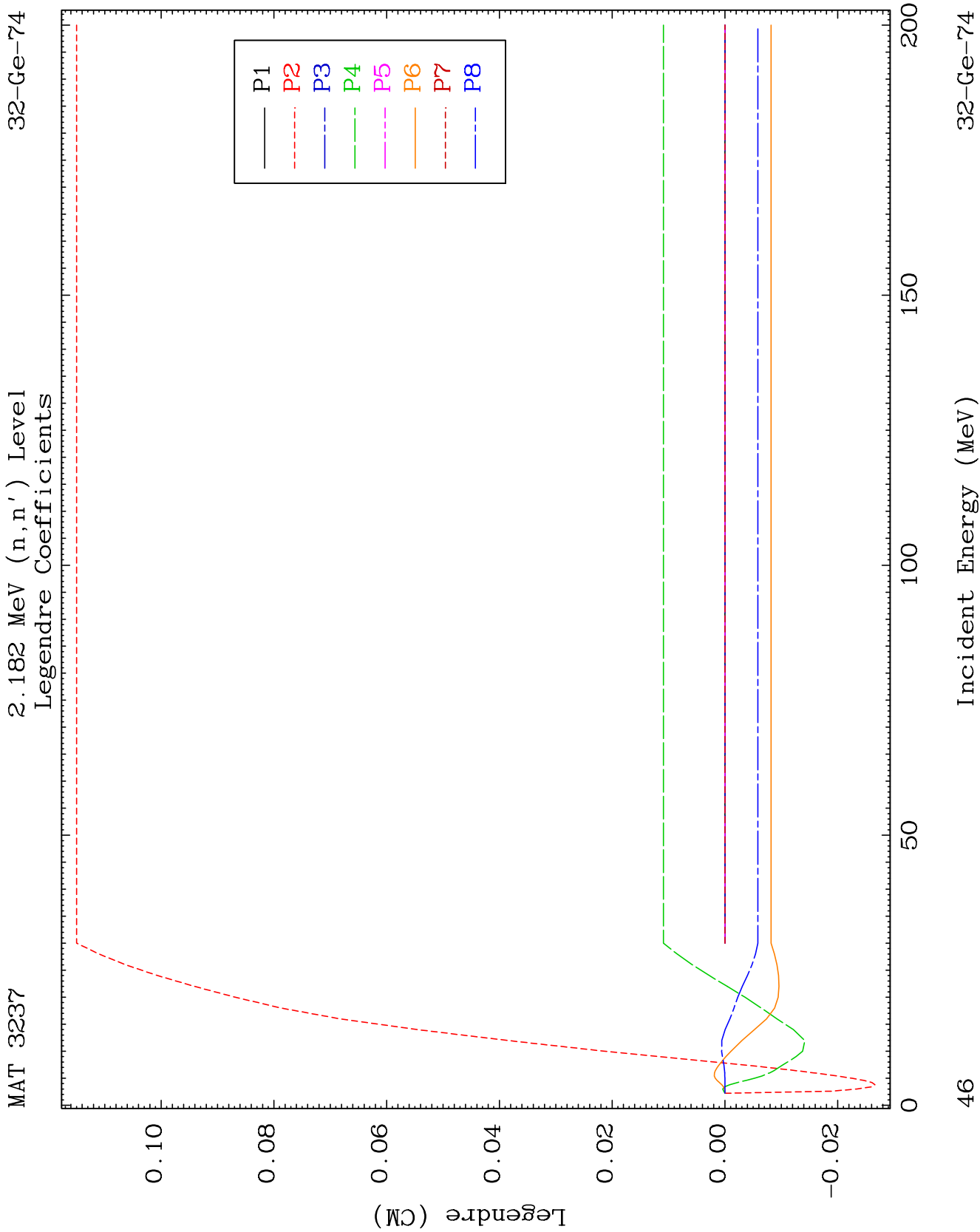


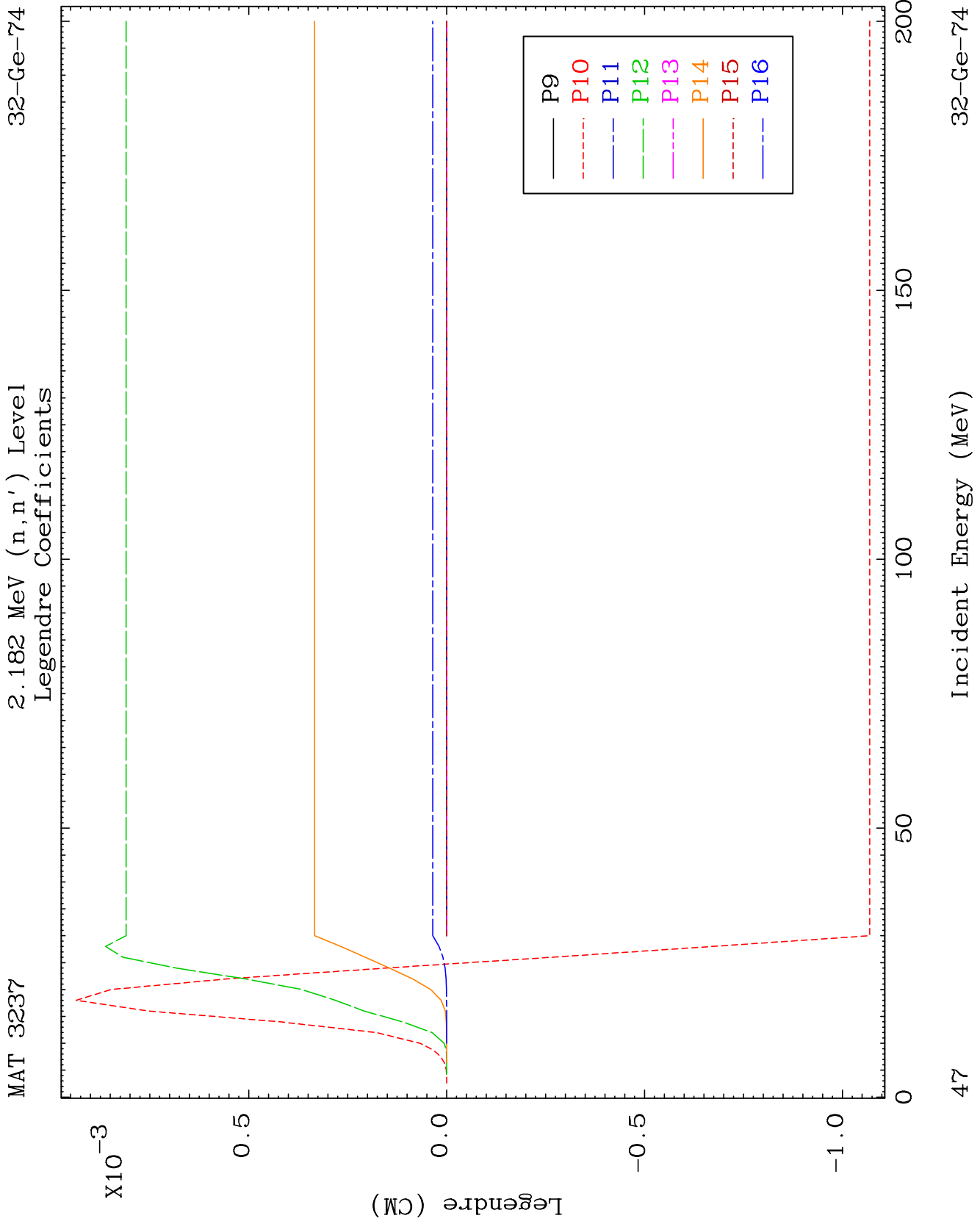
44

Incident Energy (MeV)

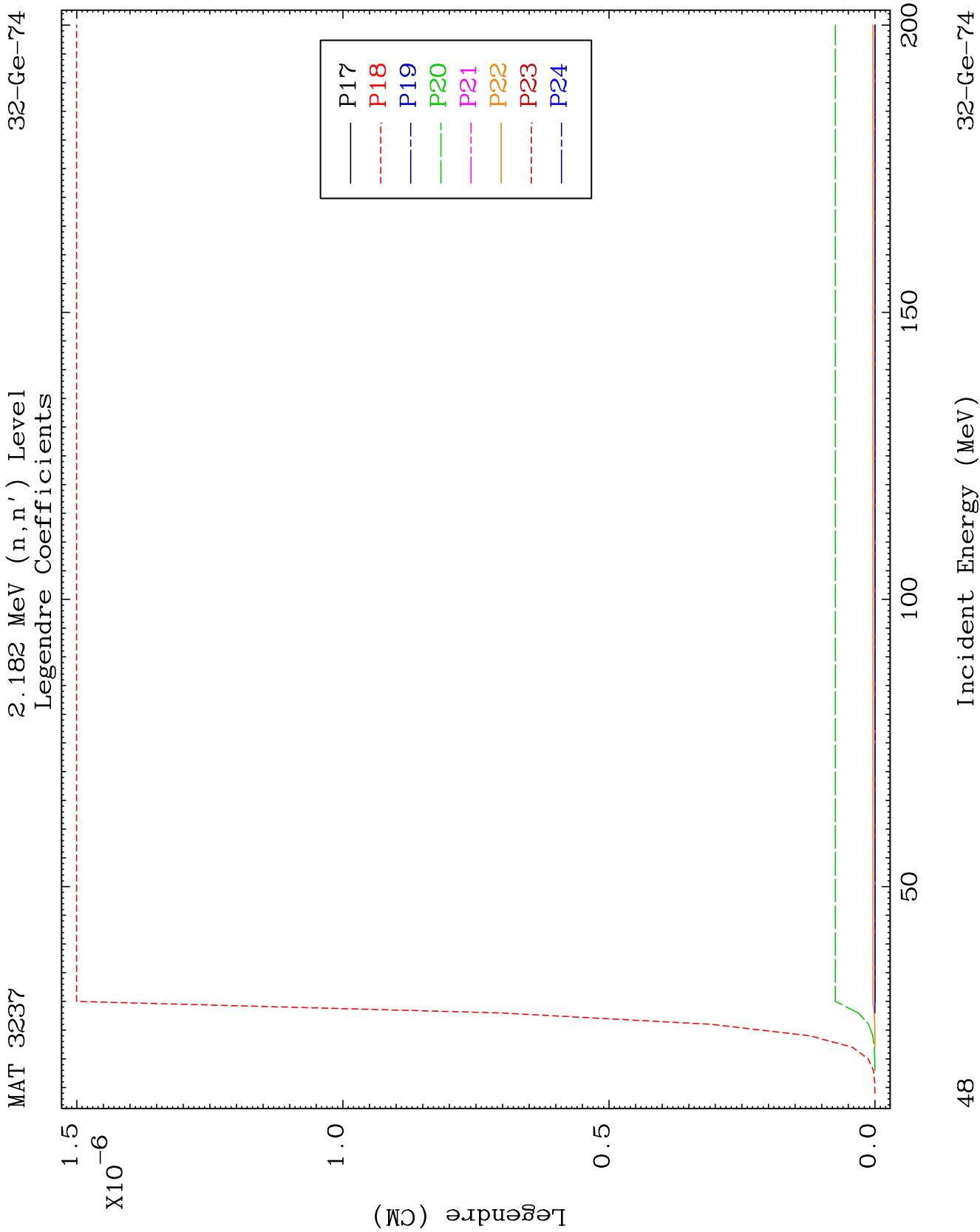
32-Ge-74







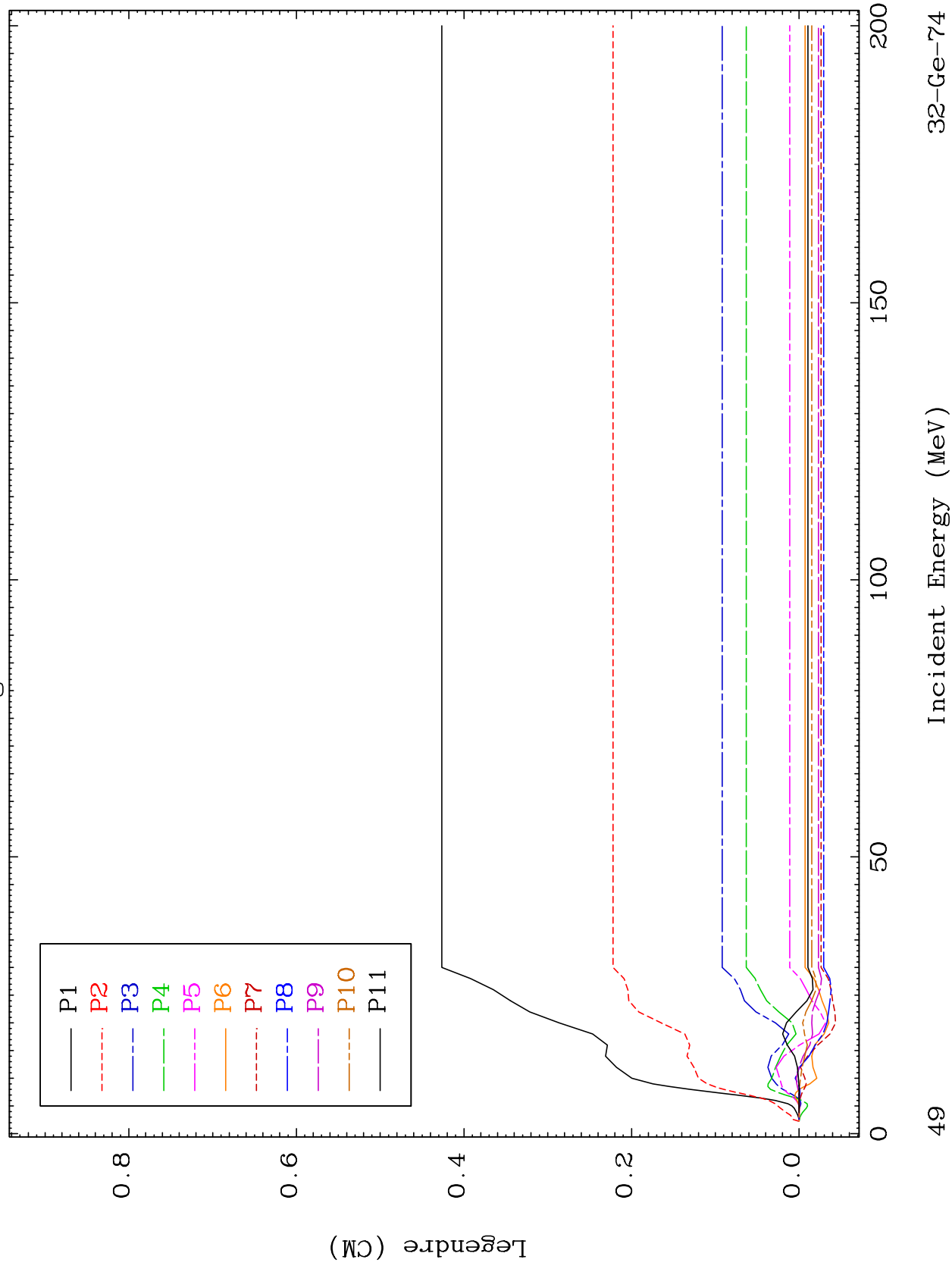


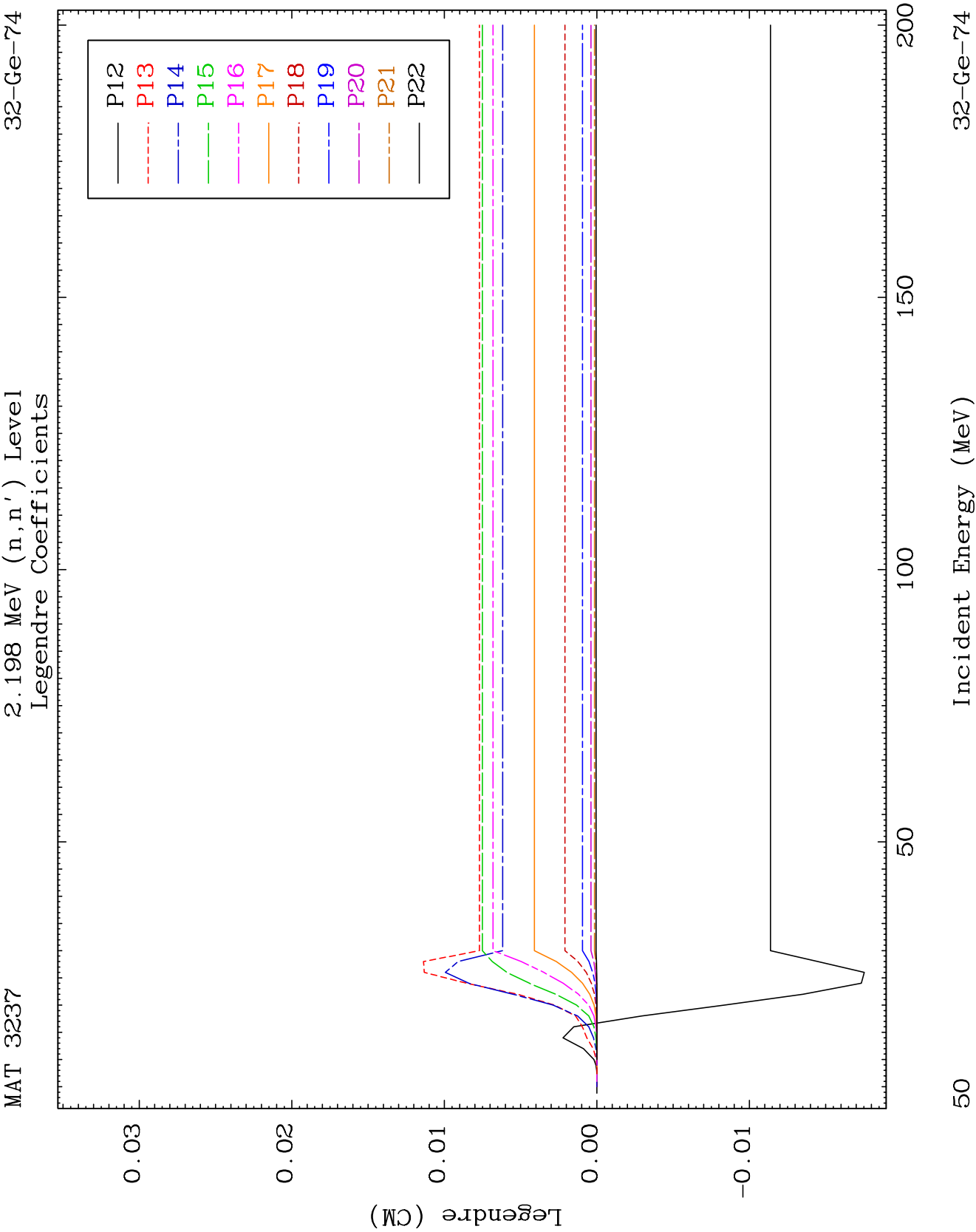


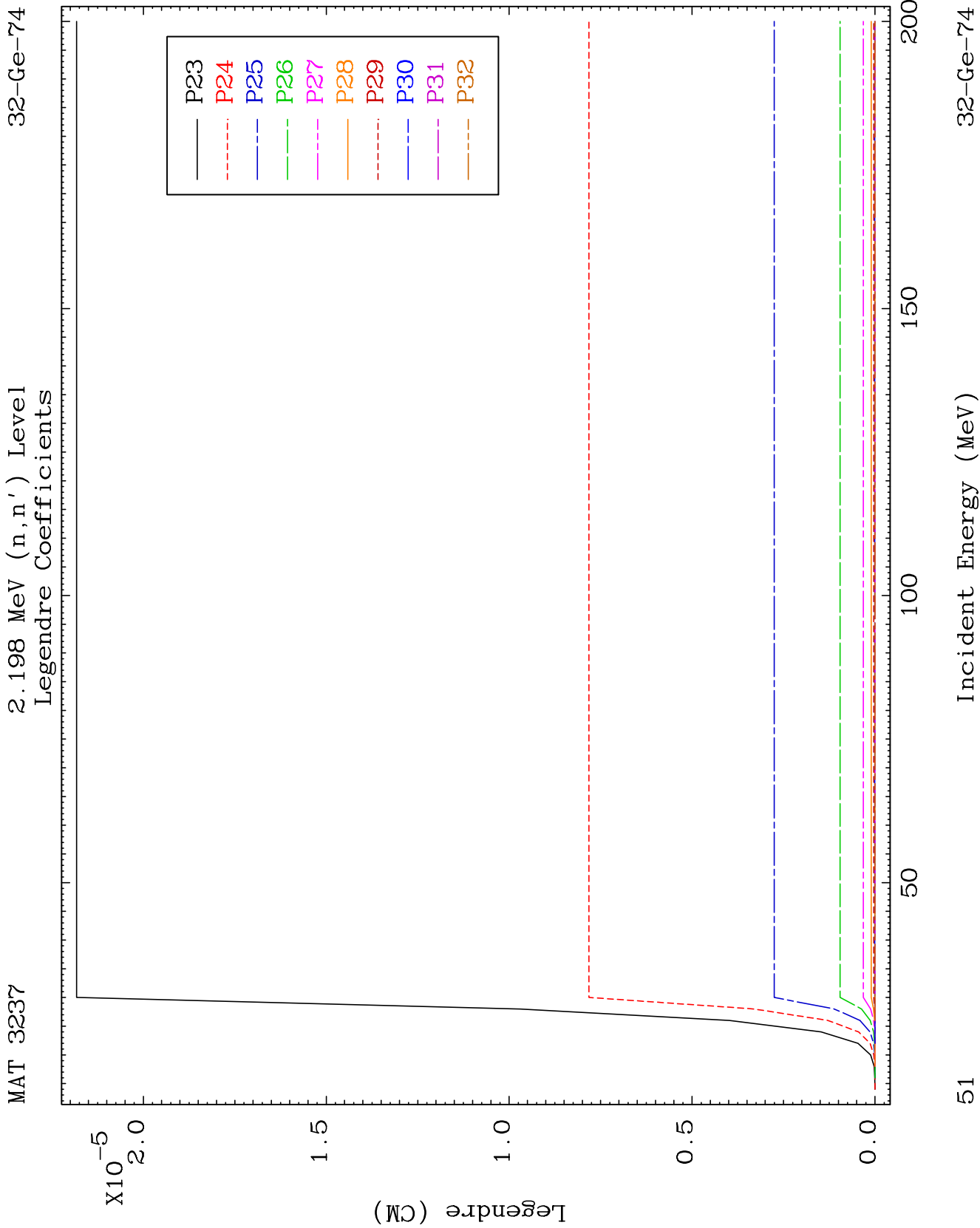
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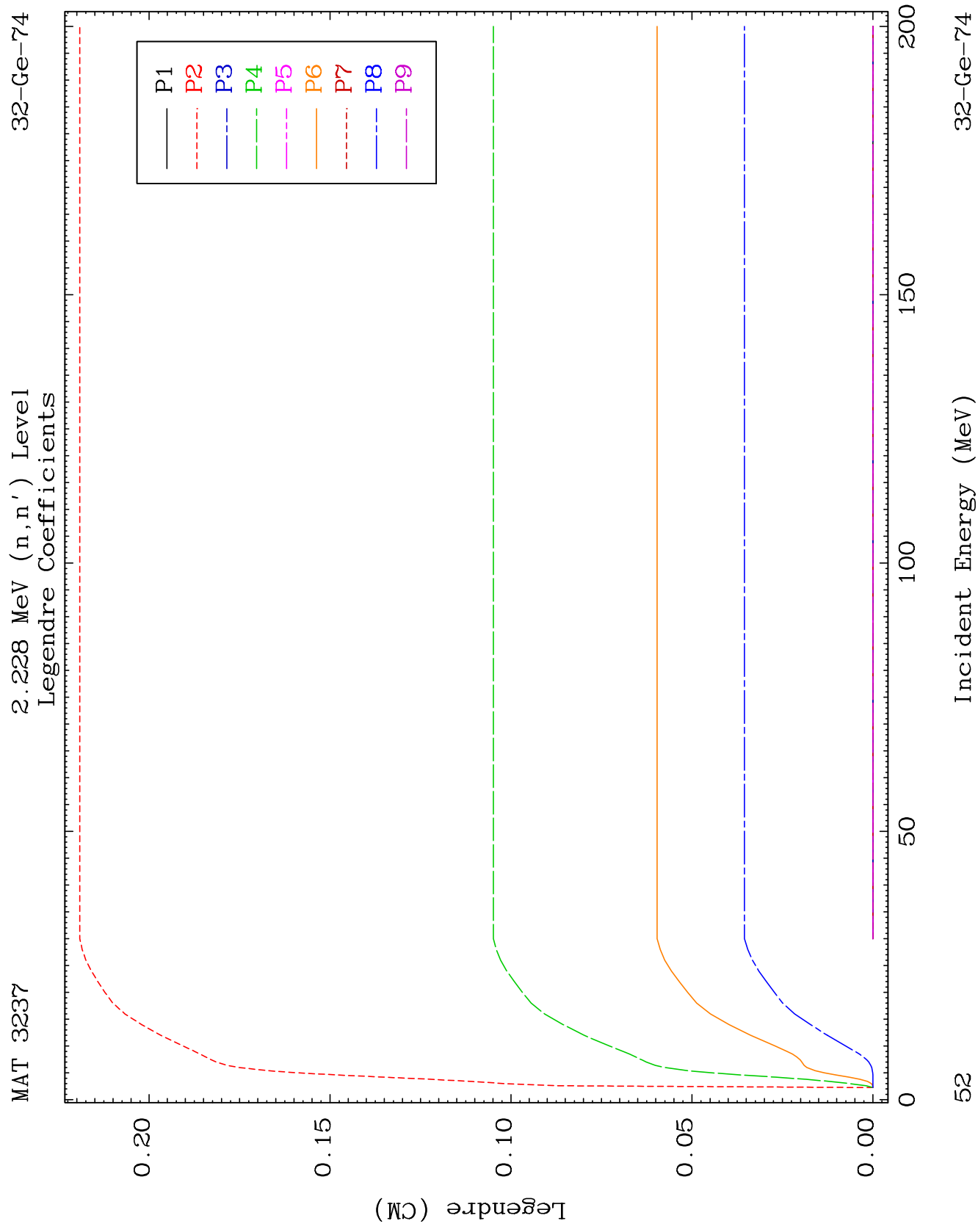
2.198 MeV ( $n, n'$ ) Level Legendre Coefficients

32-Ge-74





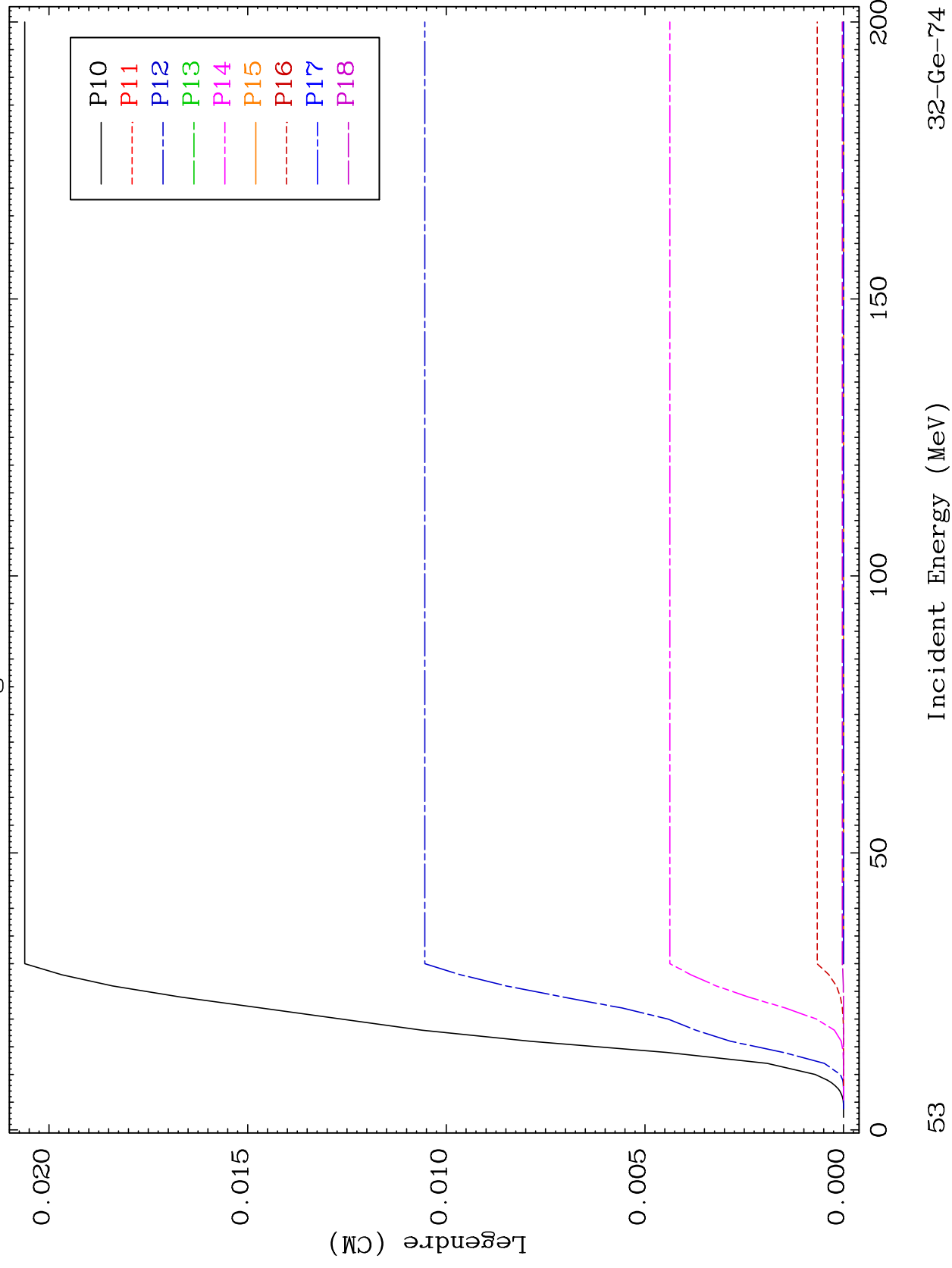


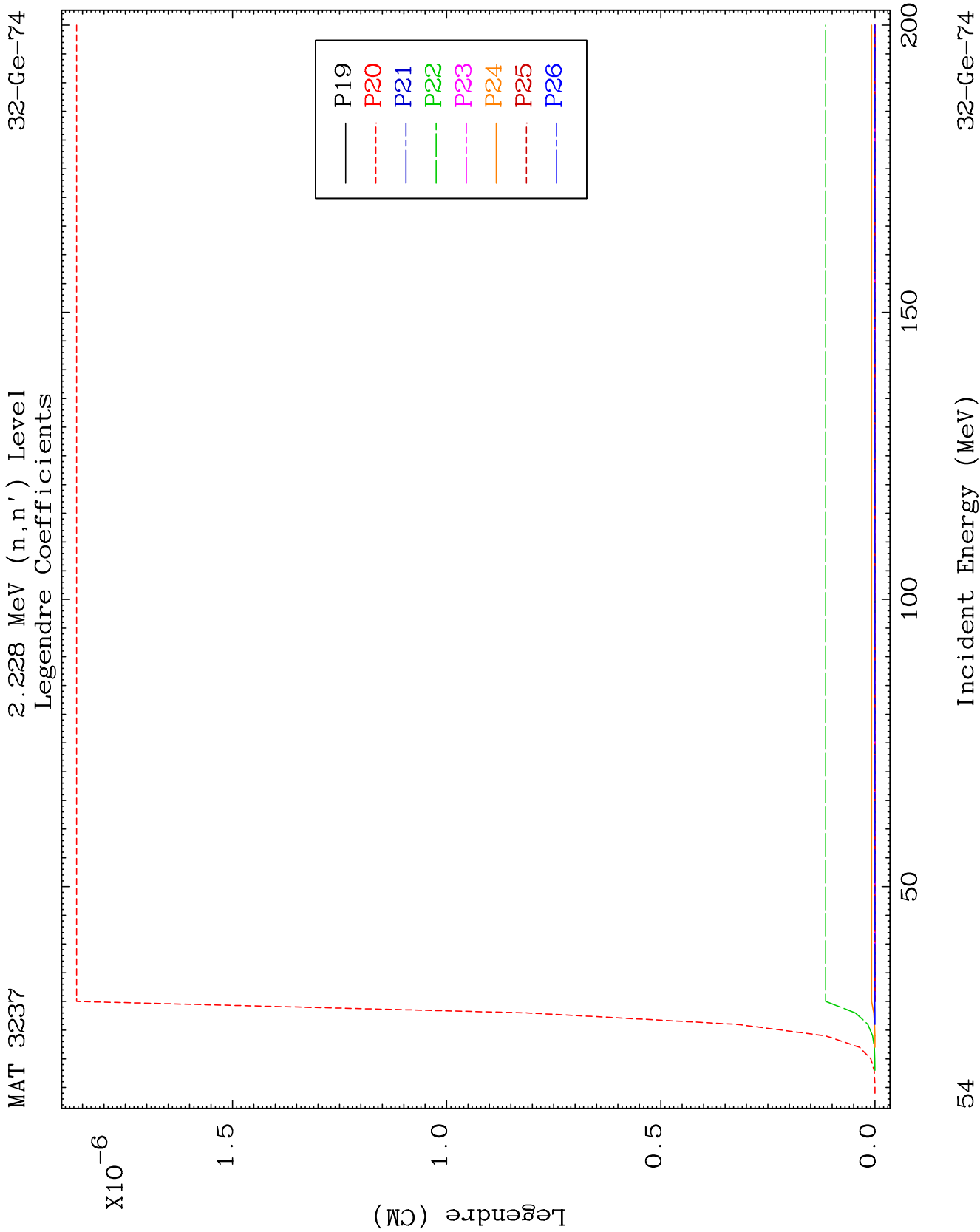


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2.228 MeV ( $n, n'$ ) Level Legendre Coefficients

32-Ge-74

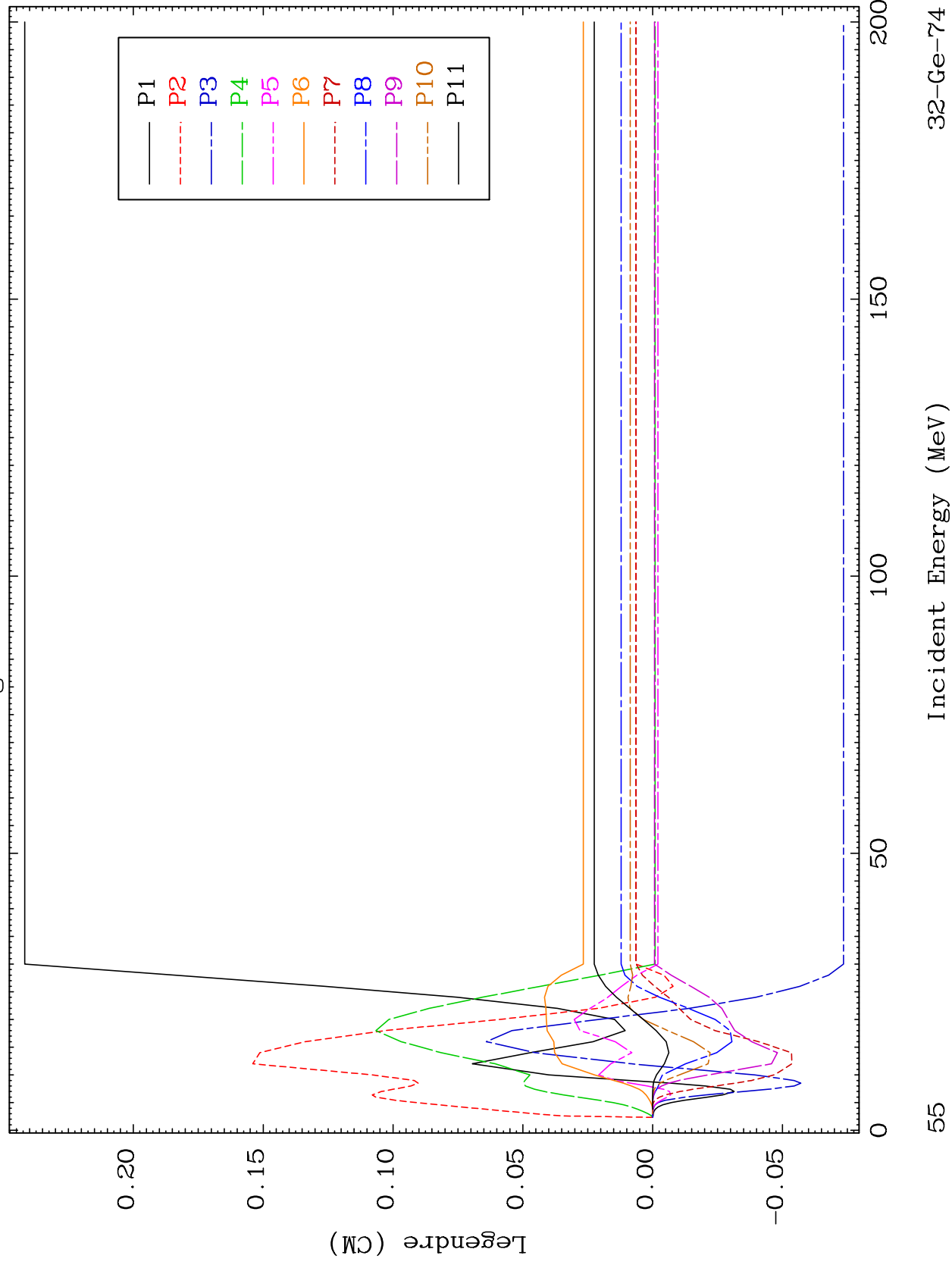




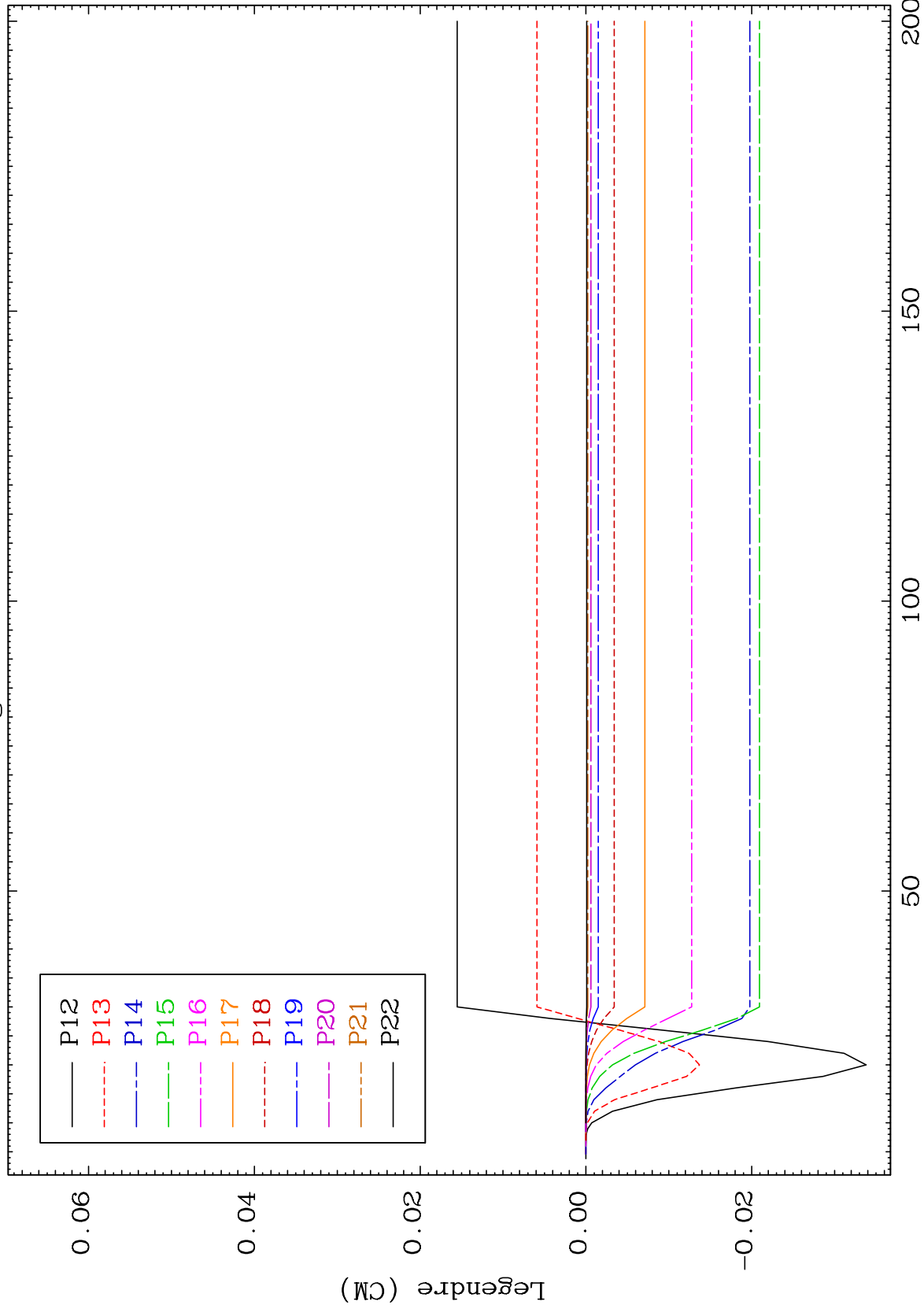
MAT 3237

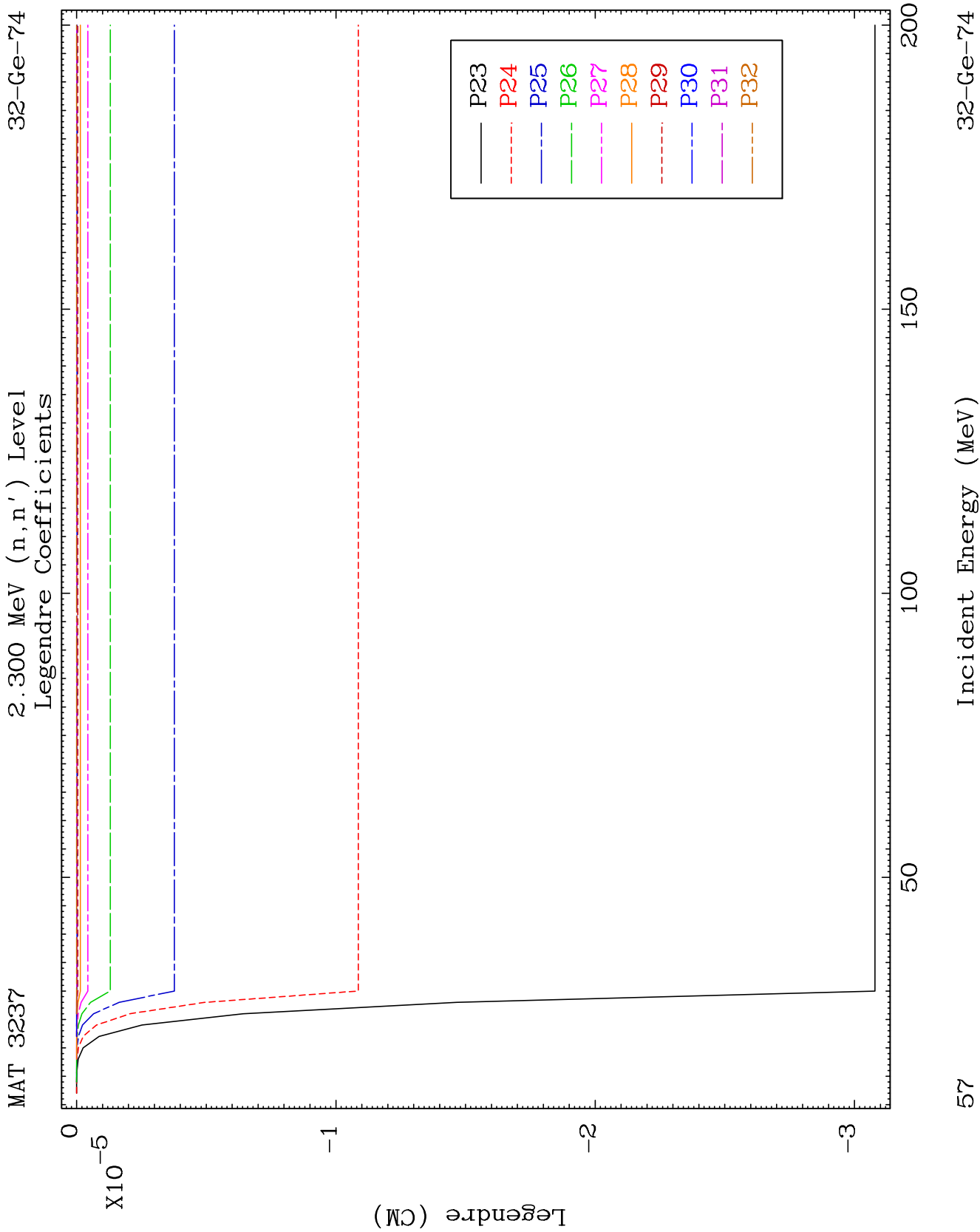
2.300 MeV ( $n, n'$ ) Level Legendre Coefficients

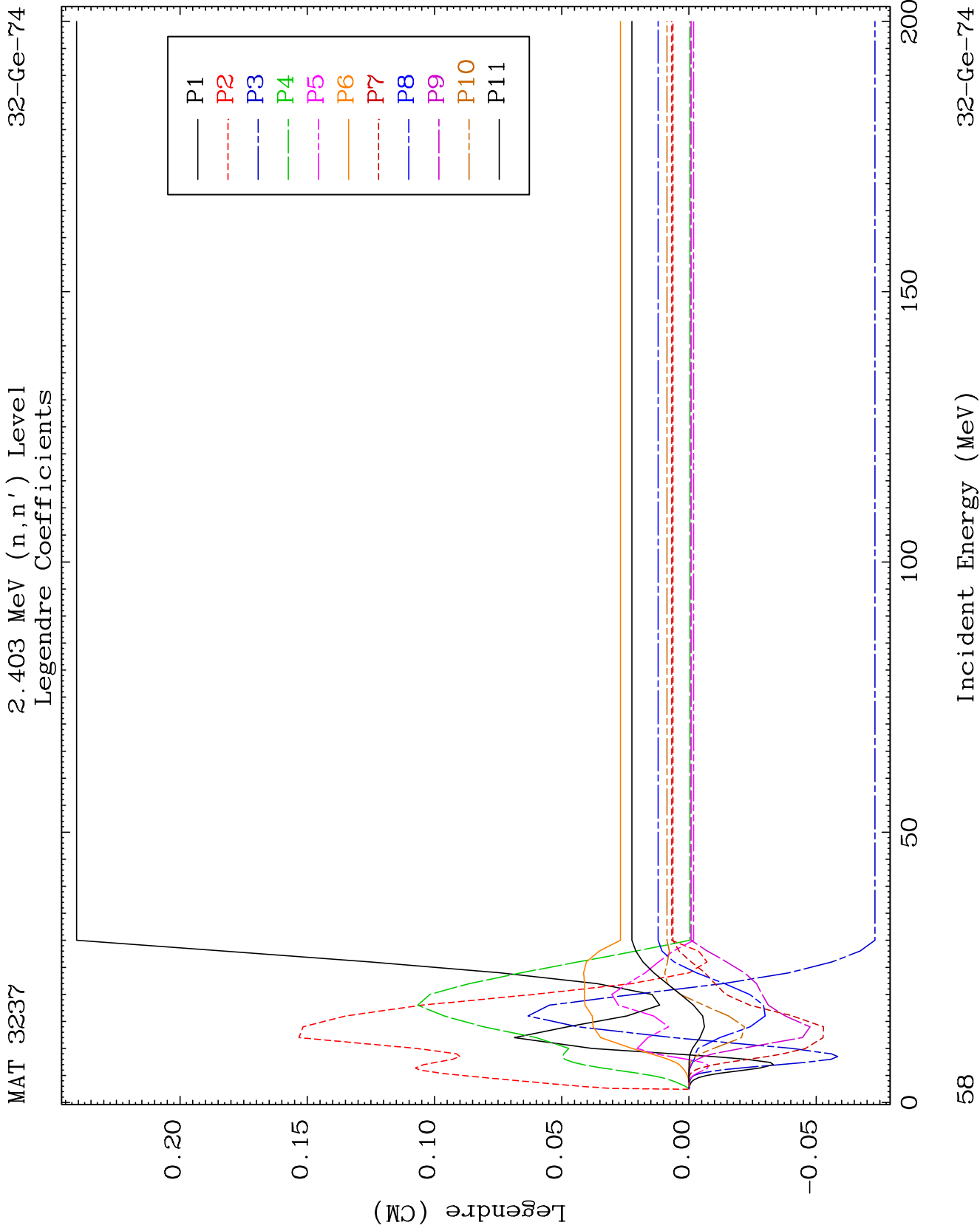
32-Ge-74

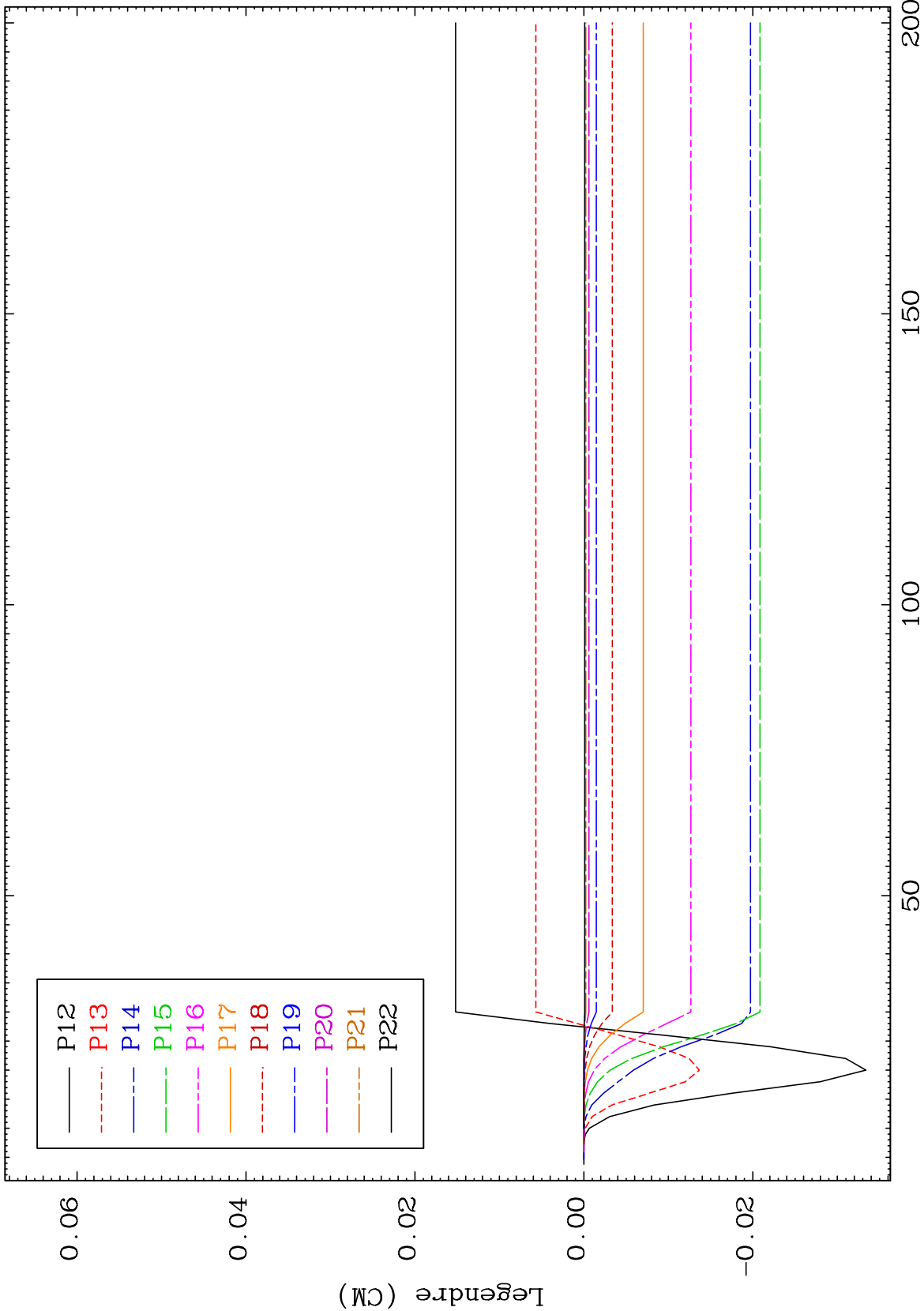








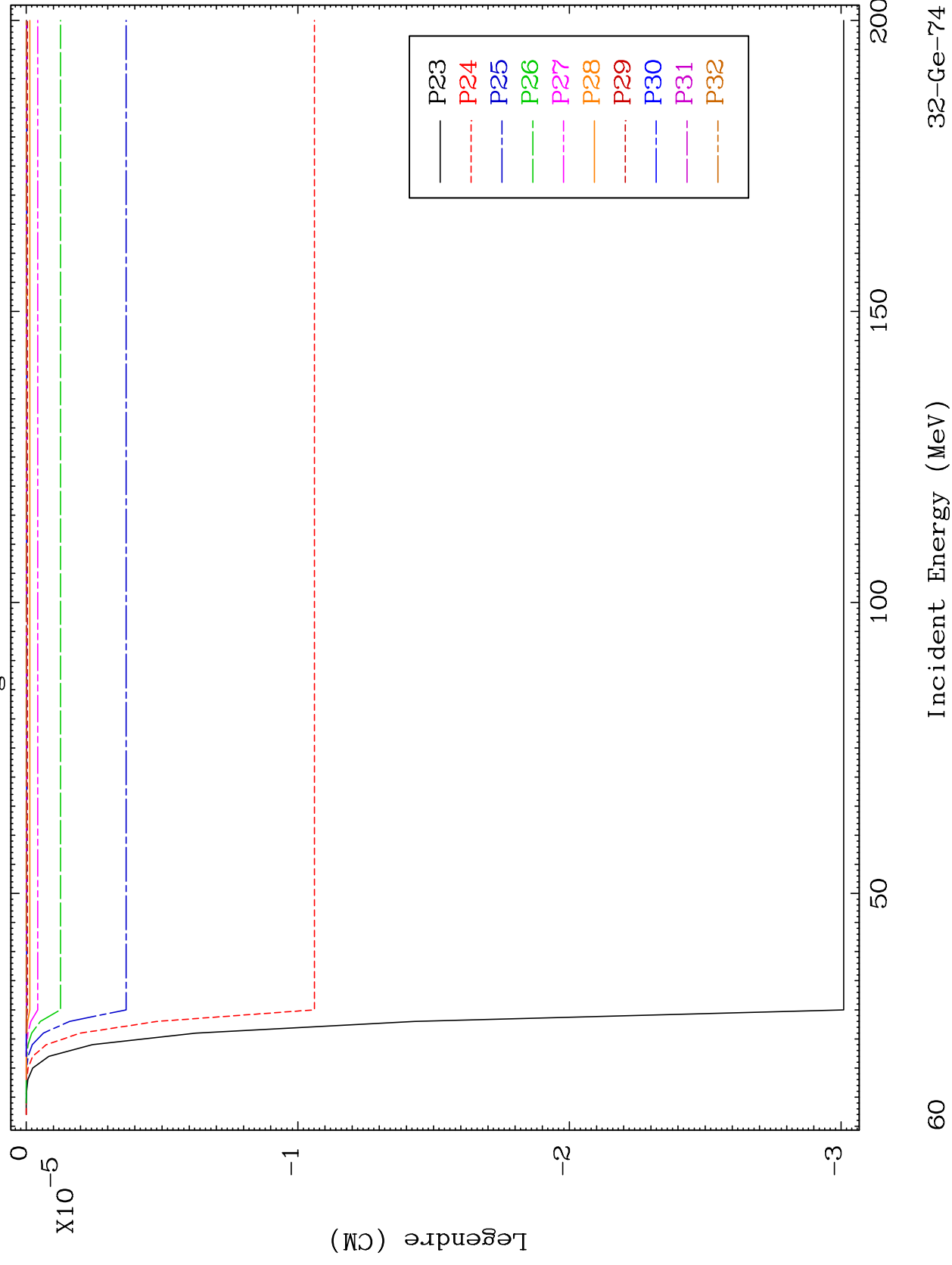


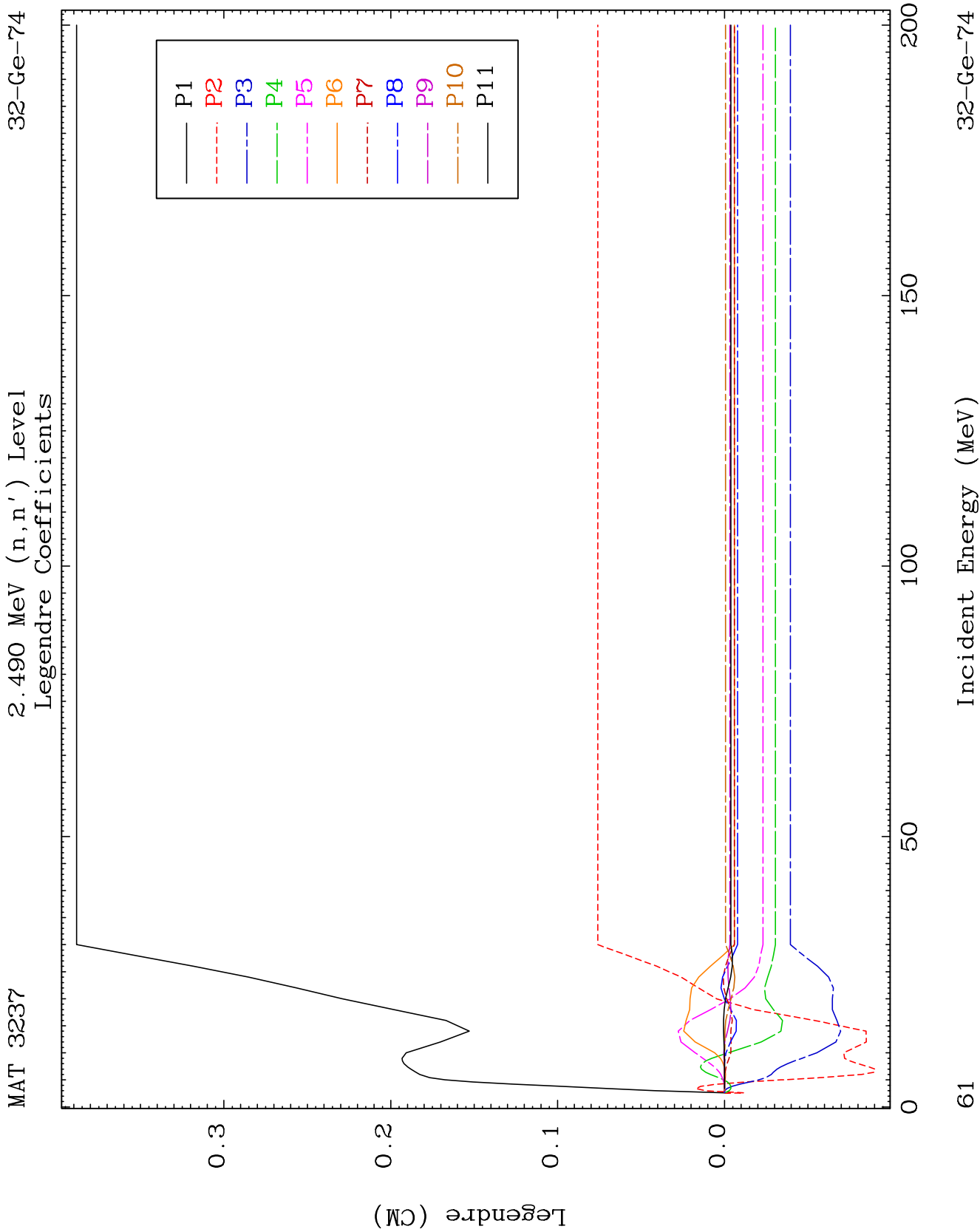


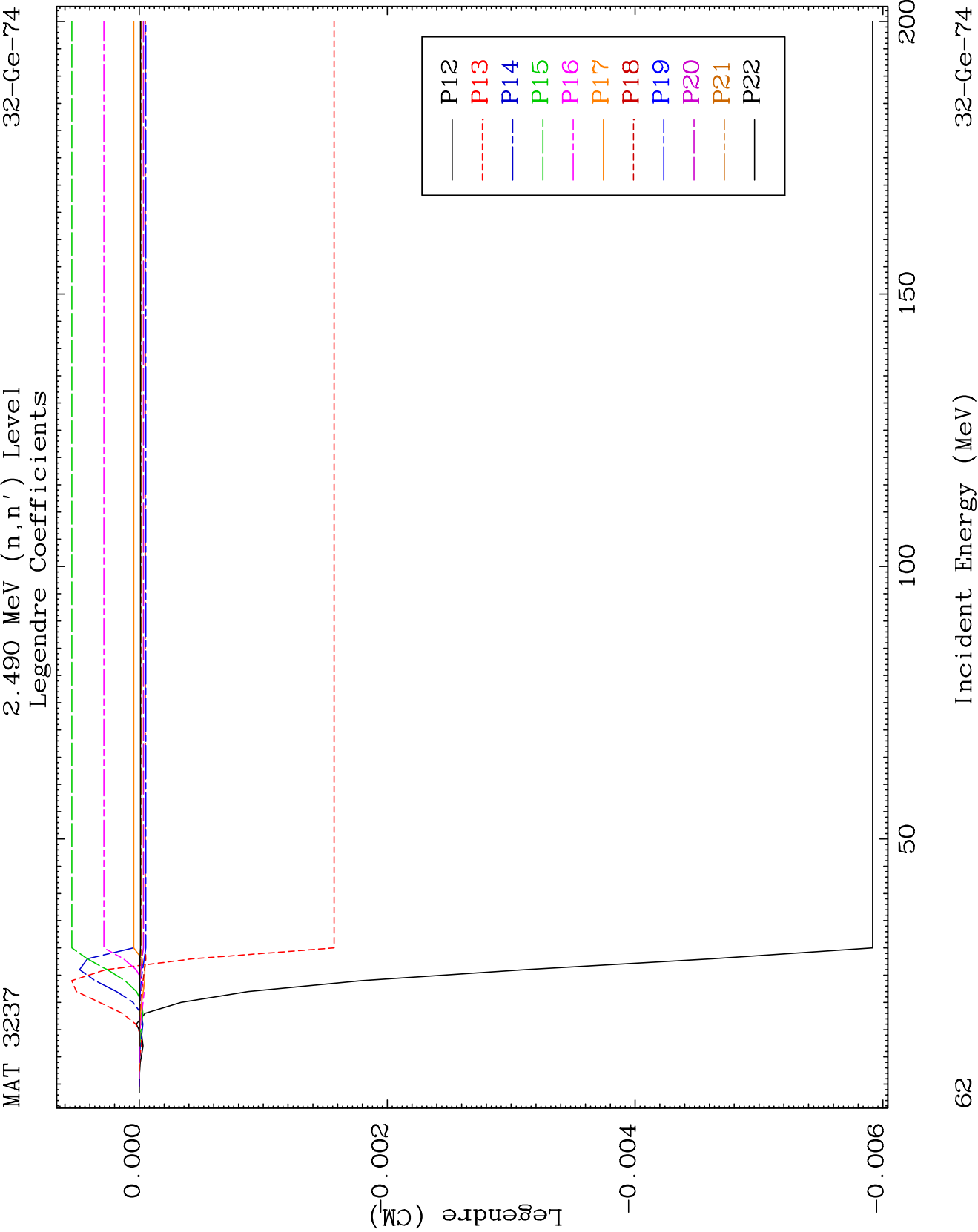
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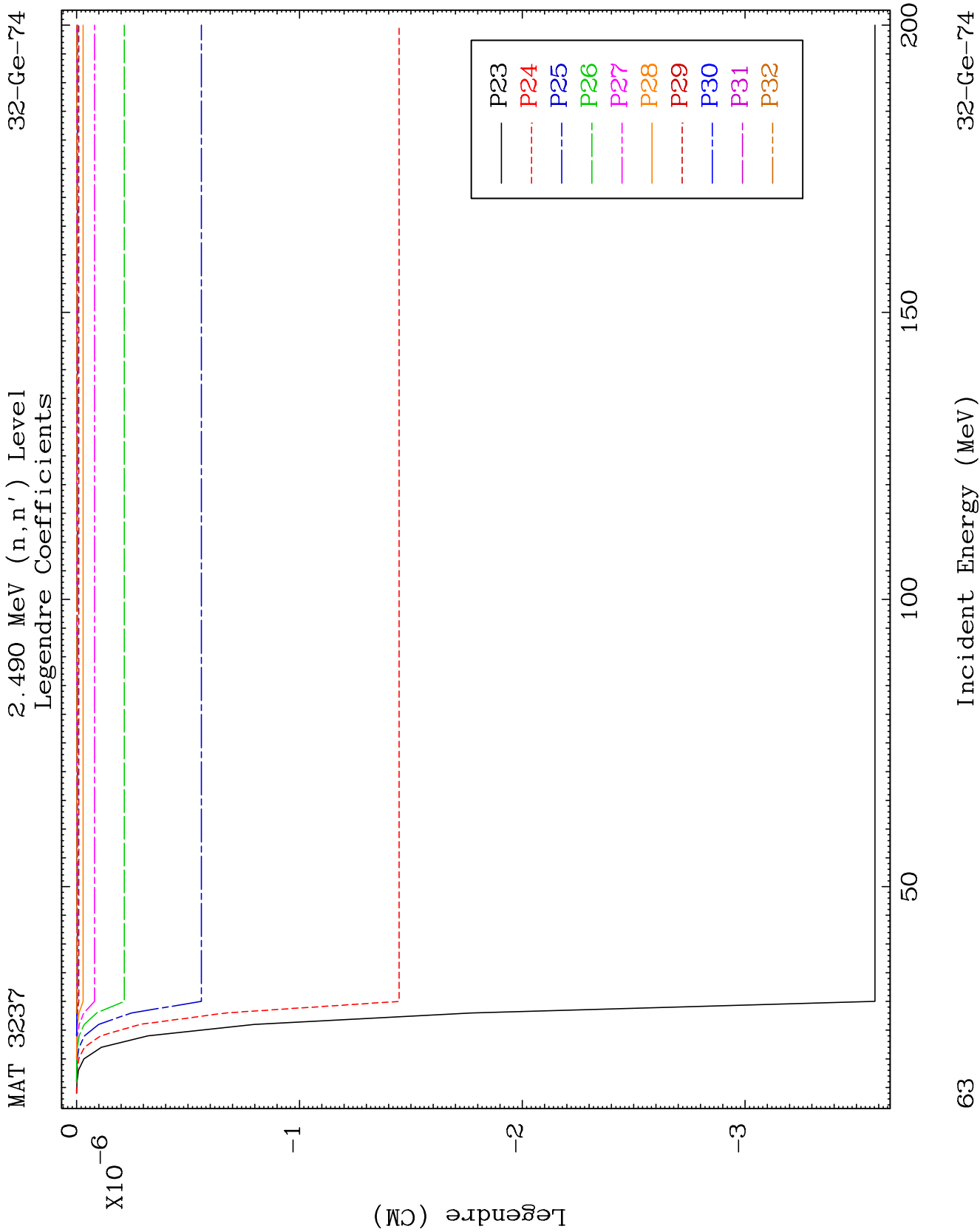
2.403 MeV ( $n, n'$ ) Level Legendre Coefficients

32-Ge-74

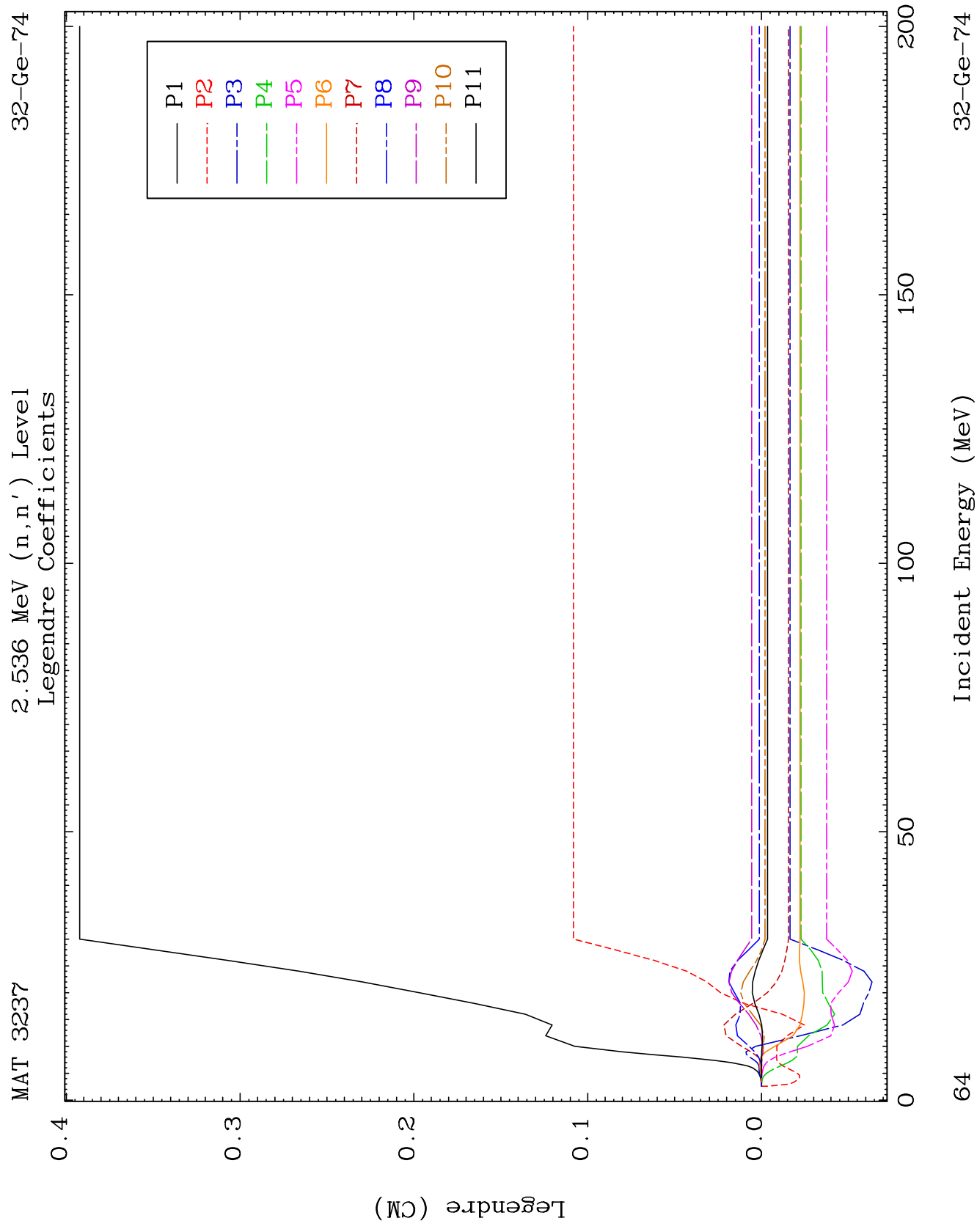


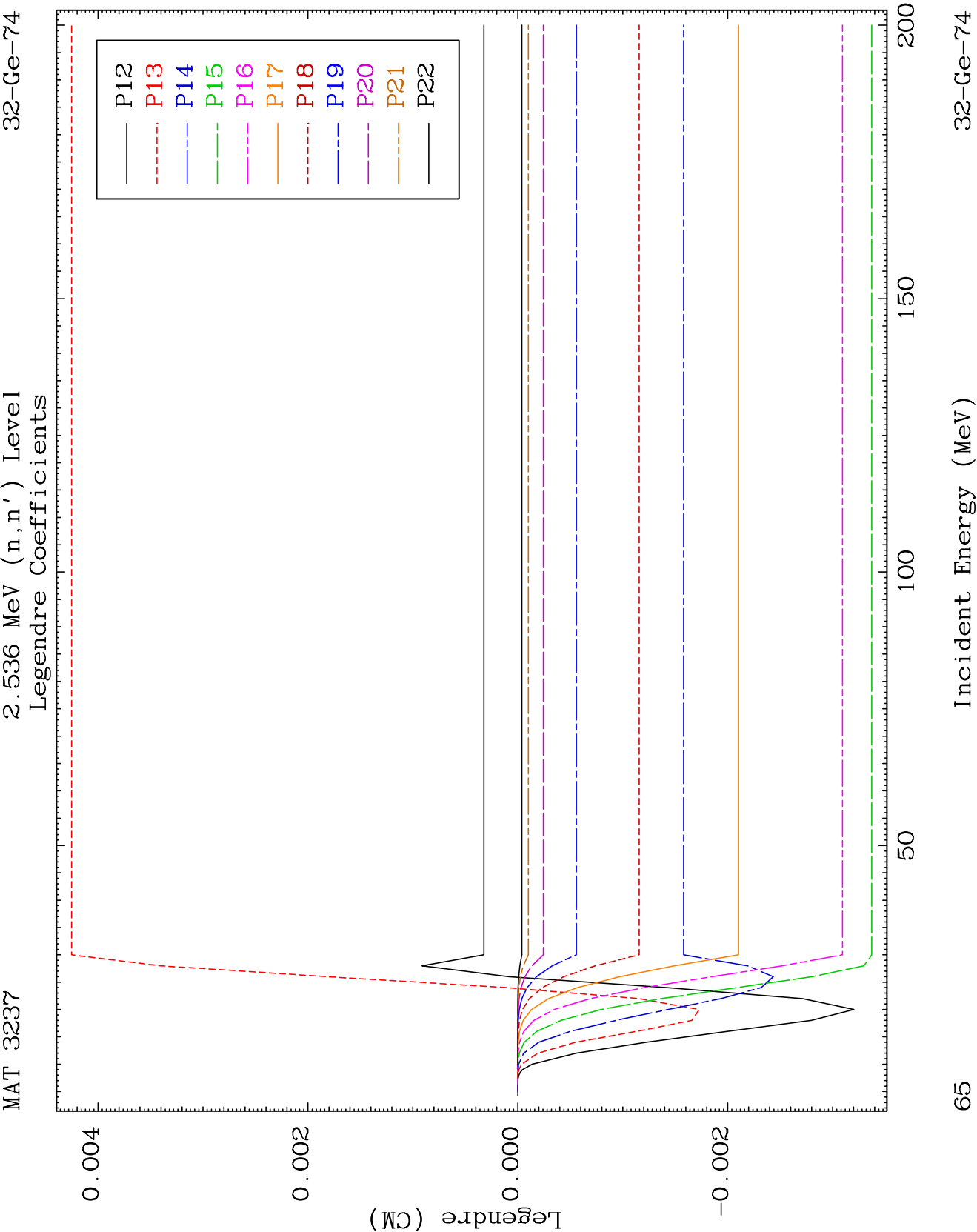


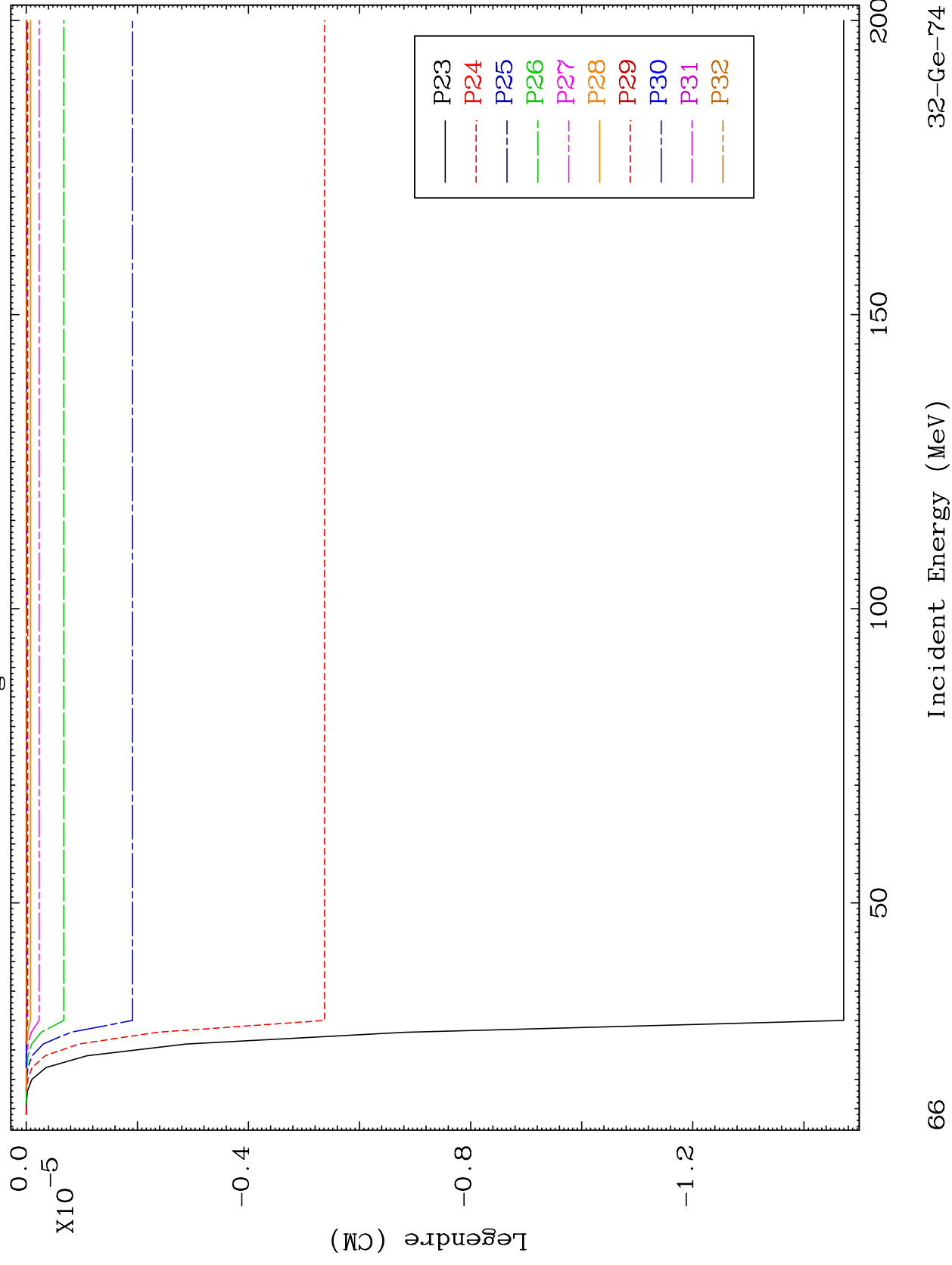








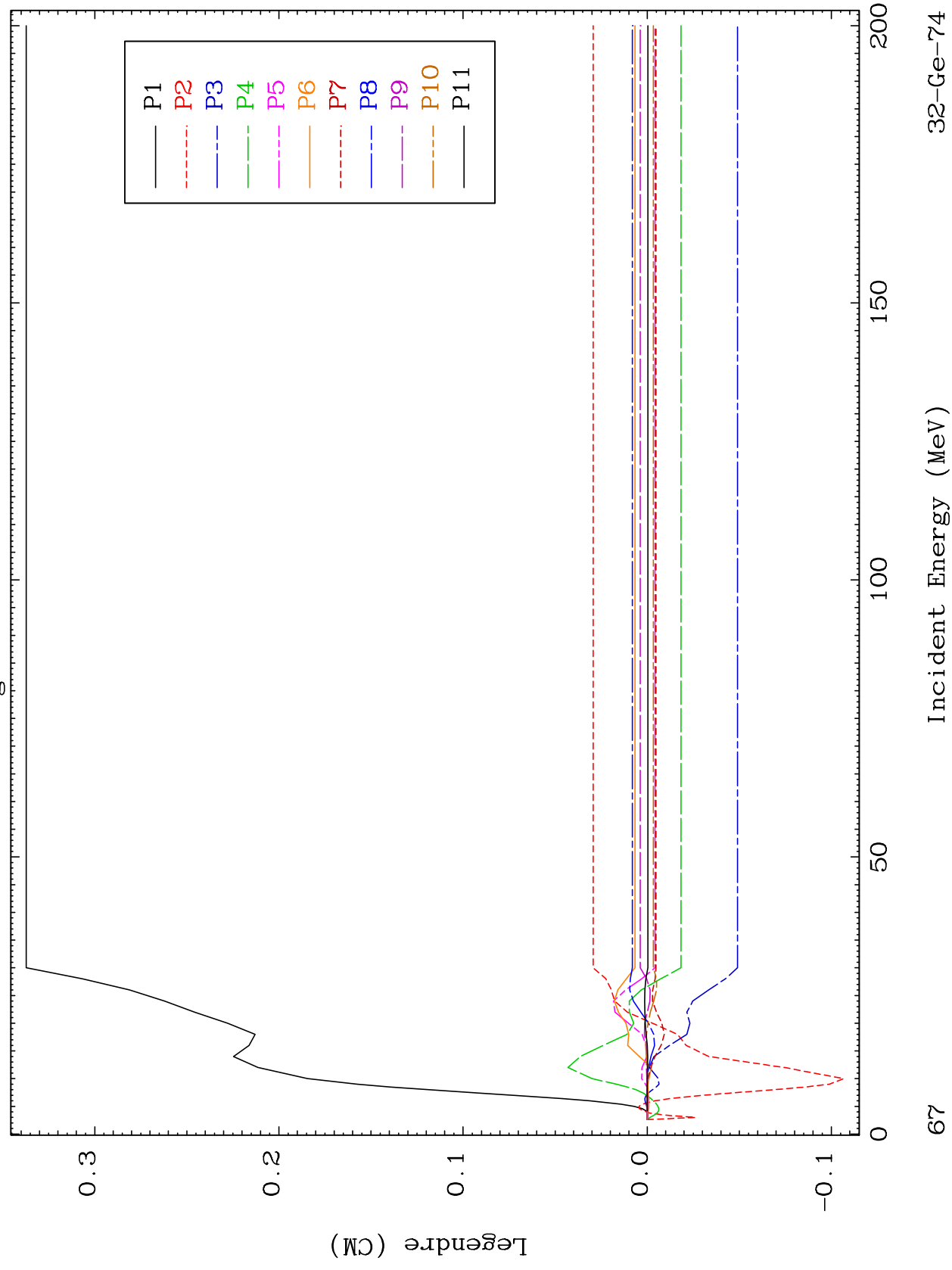


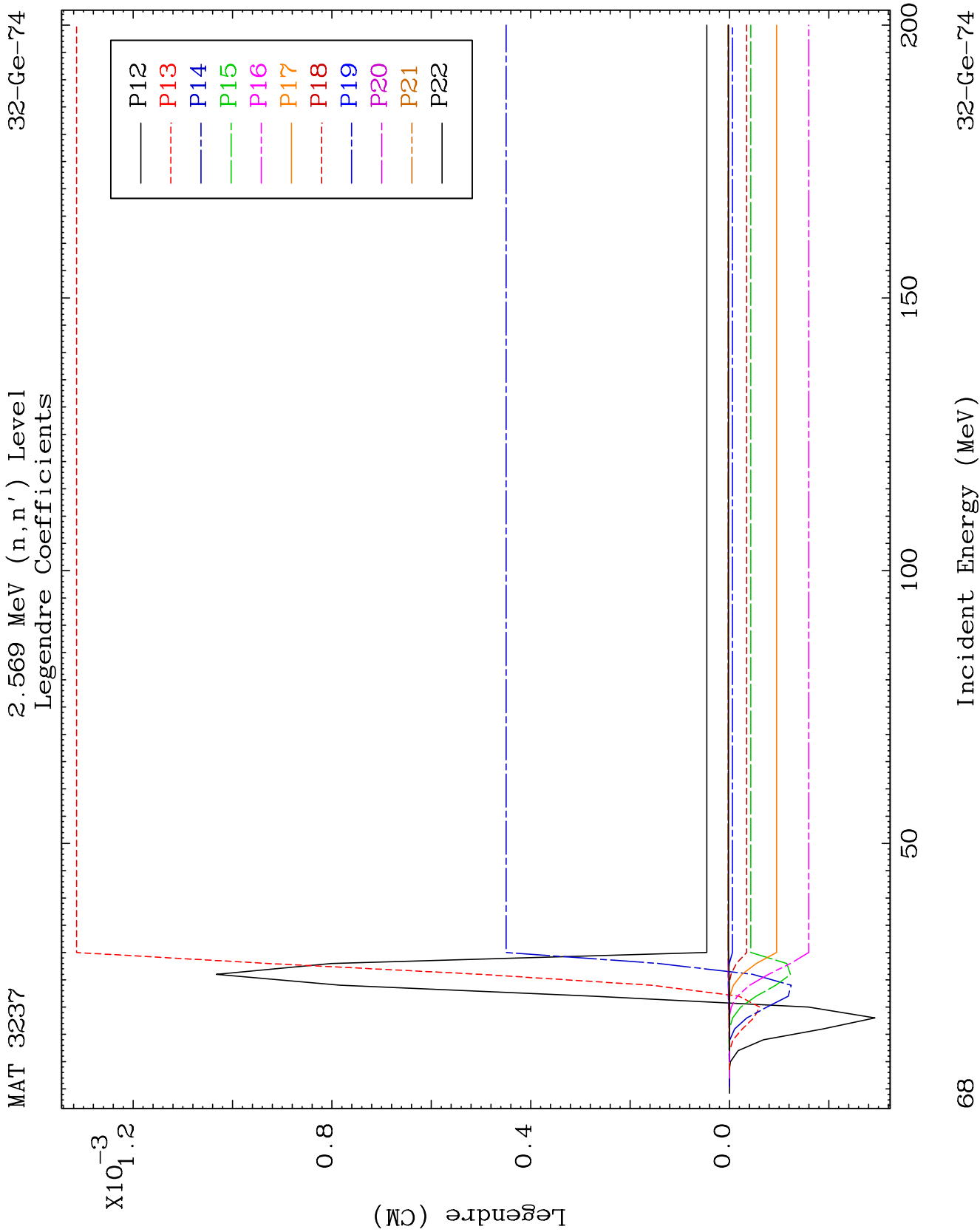


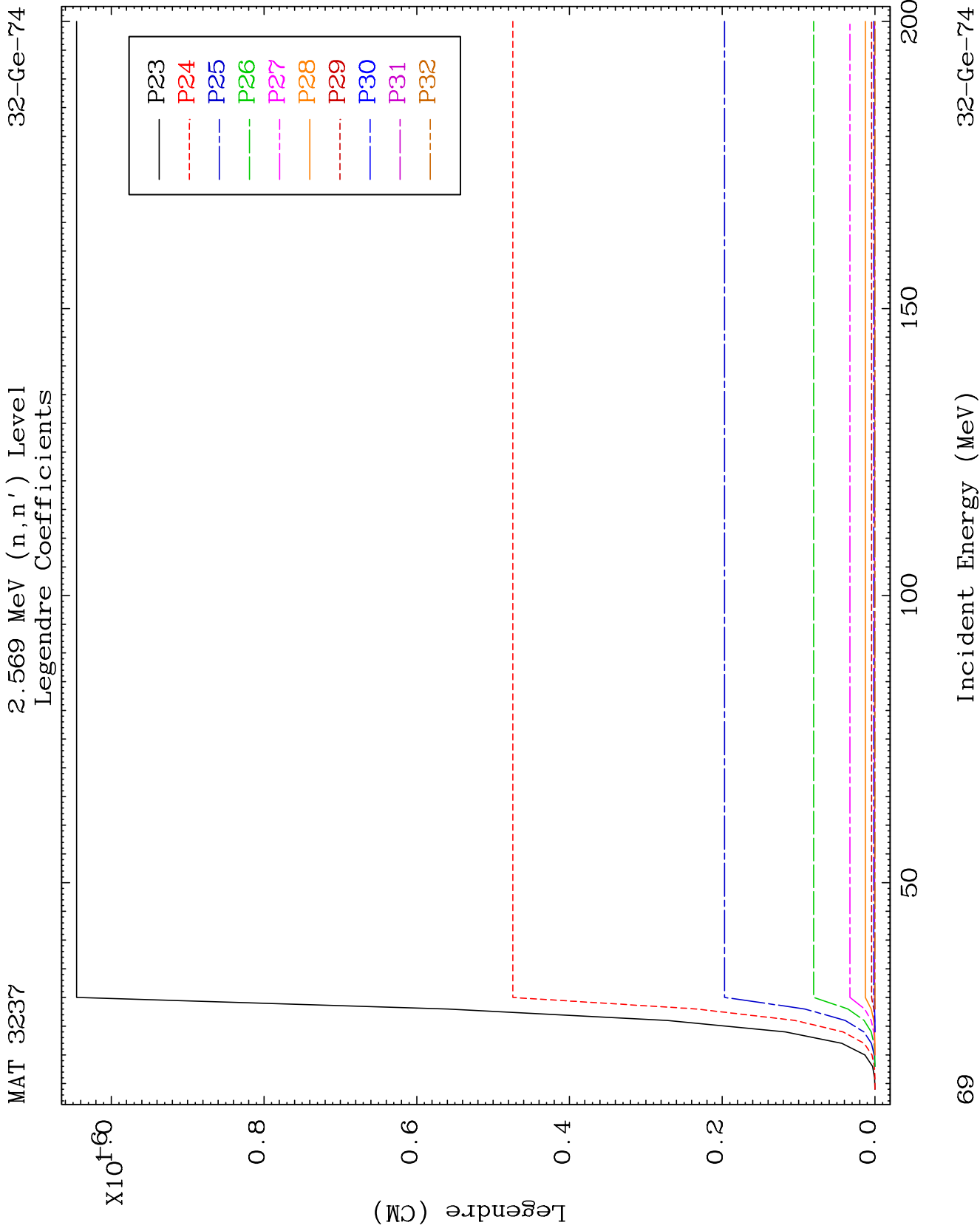
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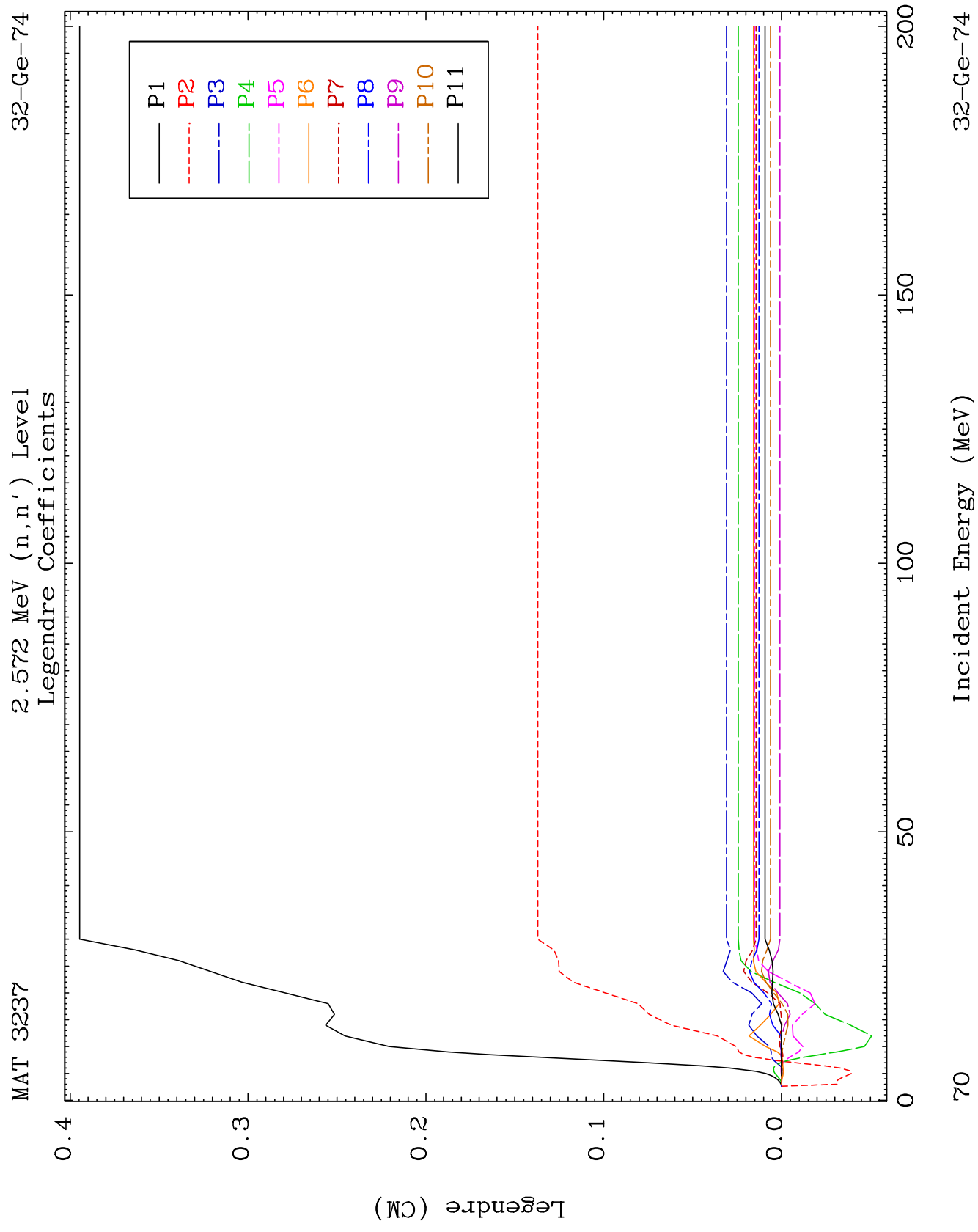
2.569 MeV ( $n, n'$ ) Level  
Legendre Coefficients

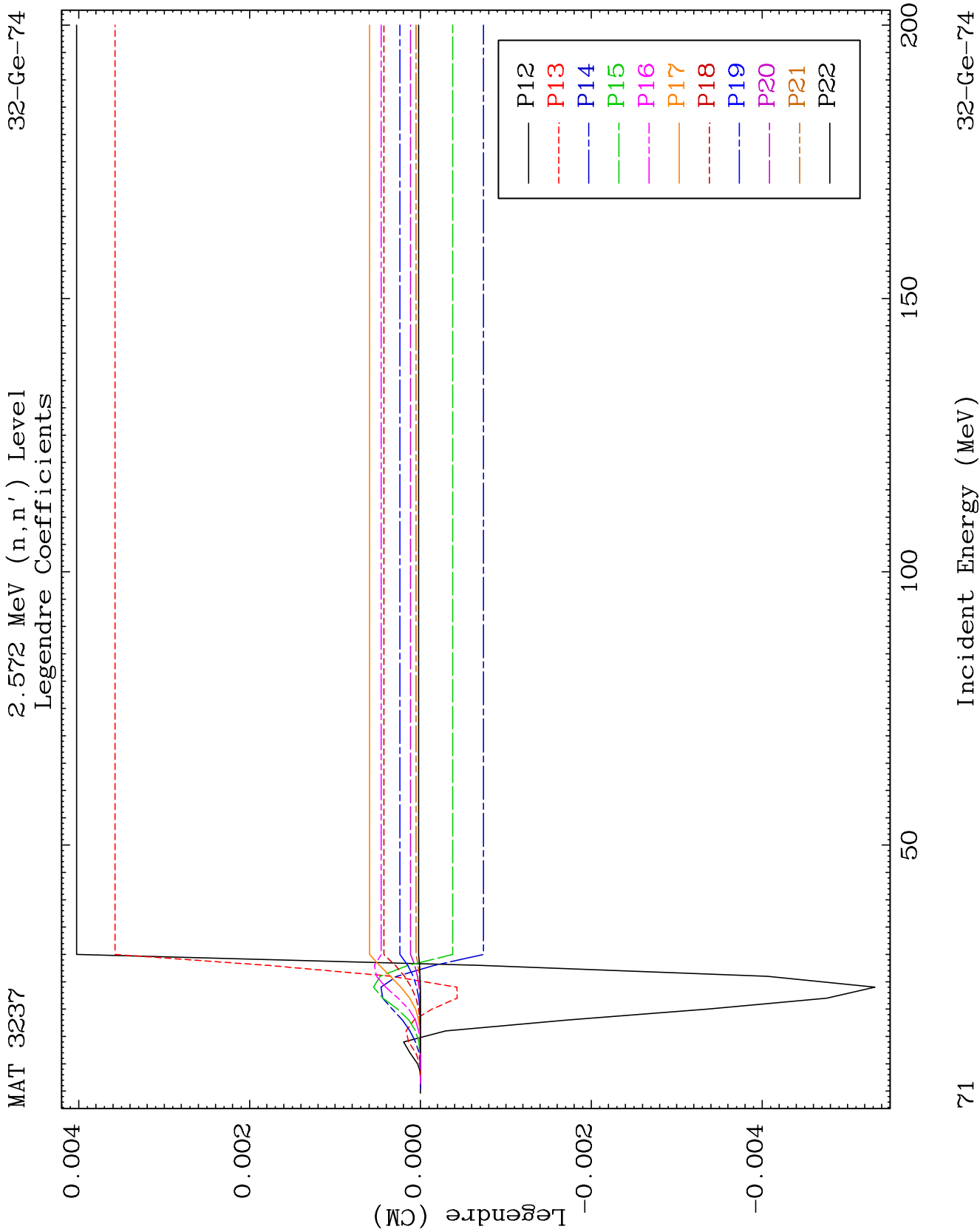
32-Ge-74



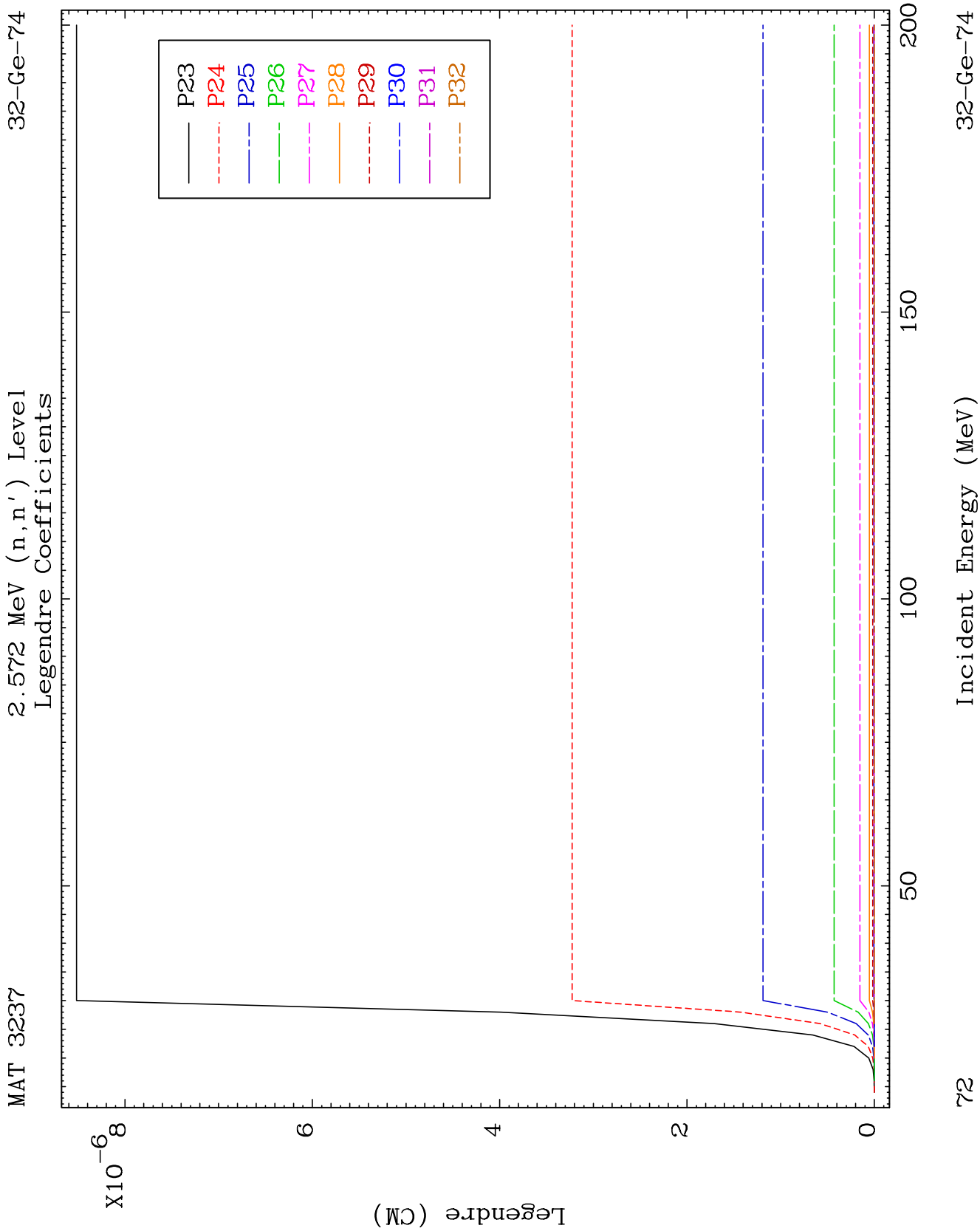










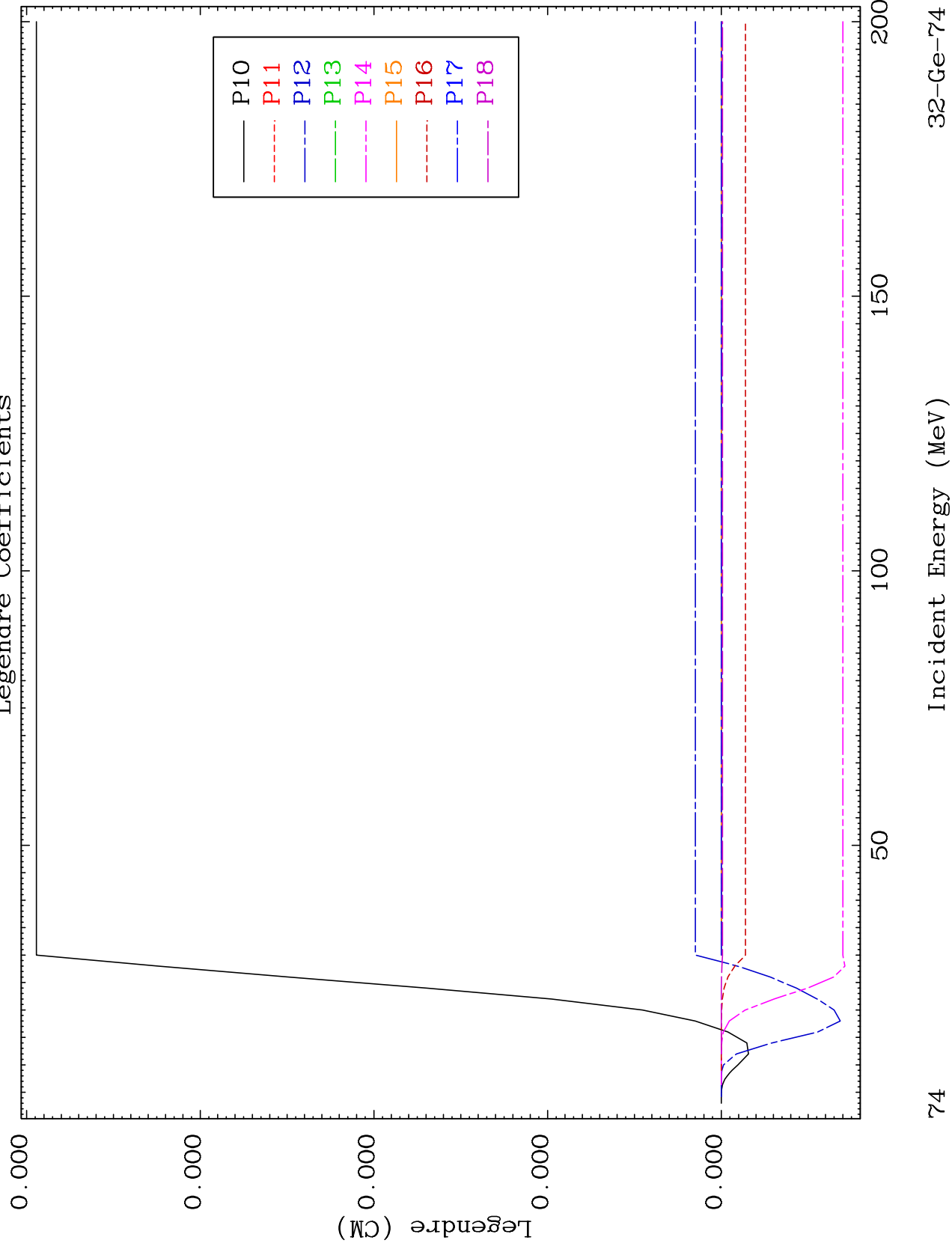


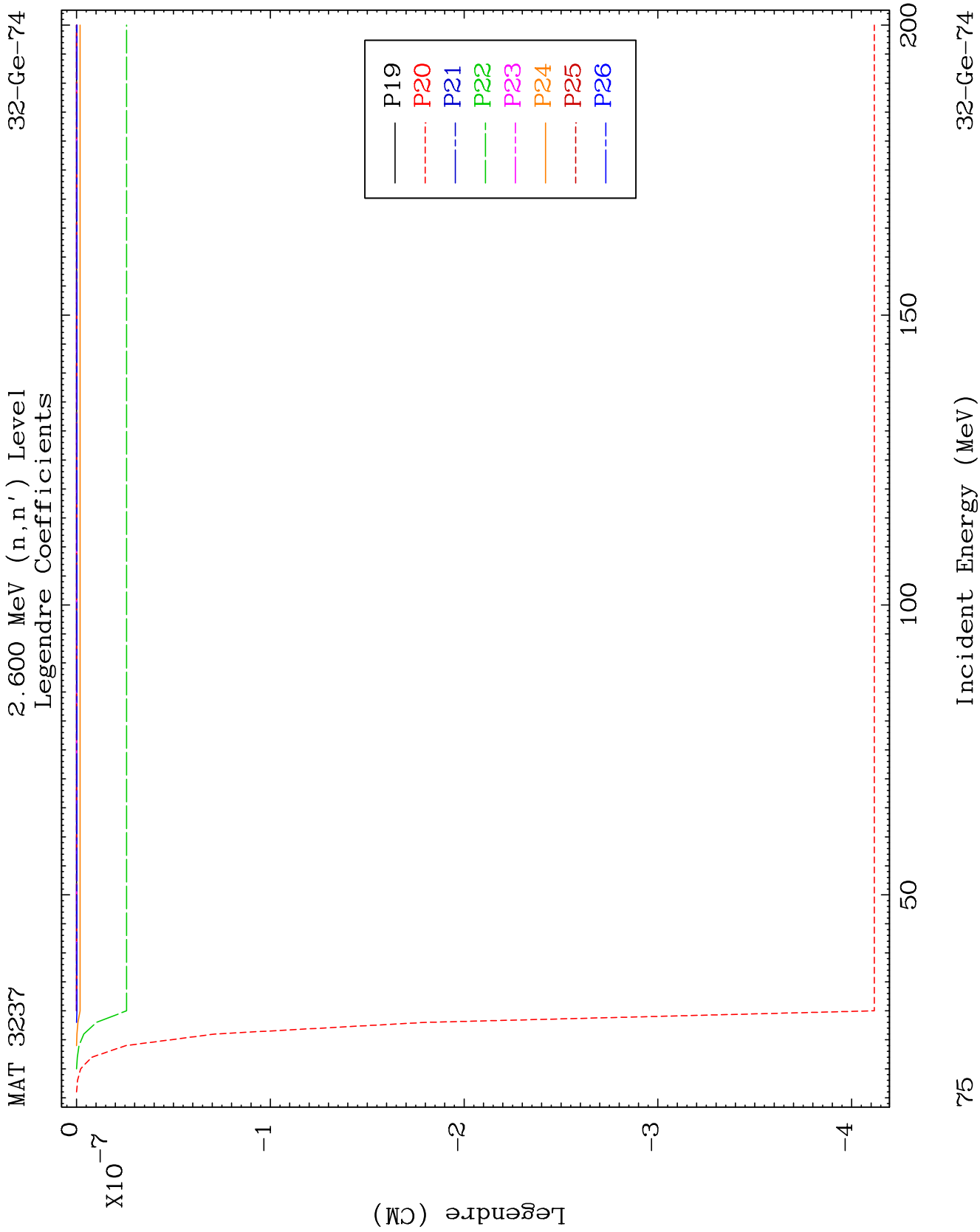


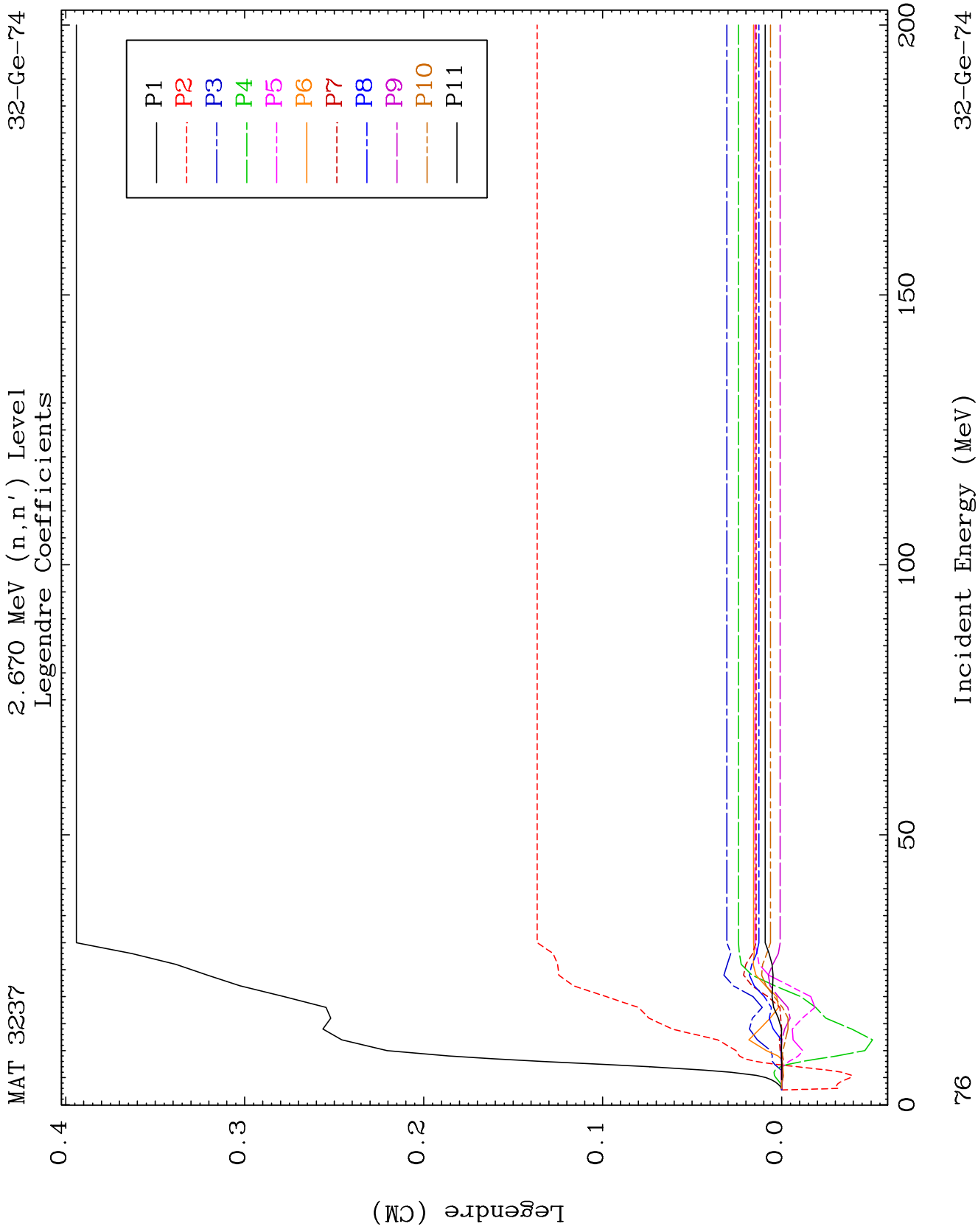
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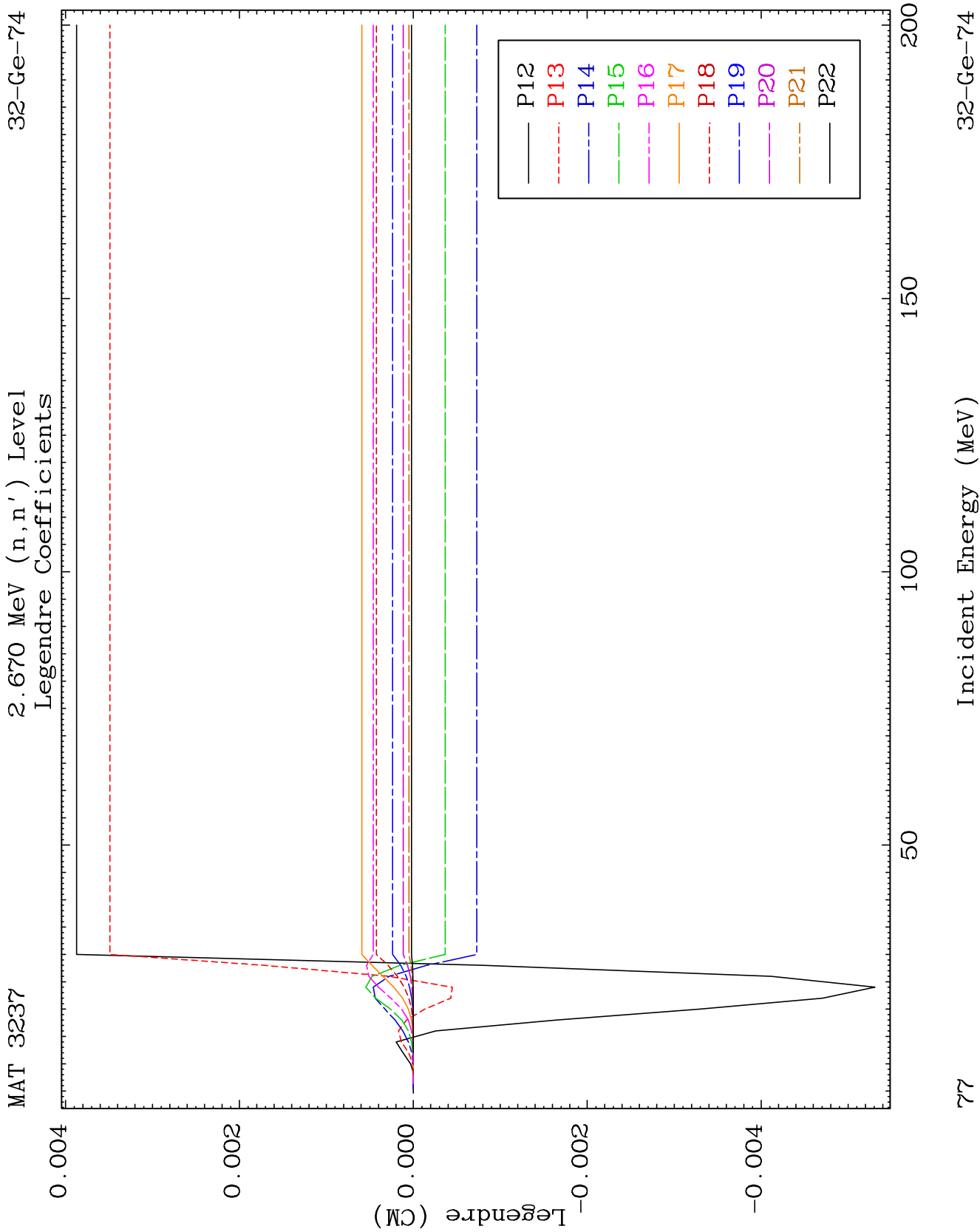
2.600 MeV (n, n') Level Legendre Coefficients

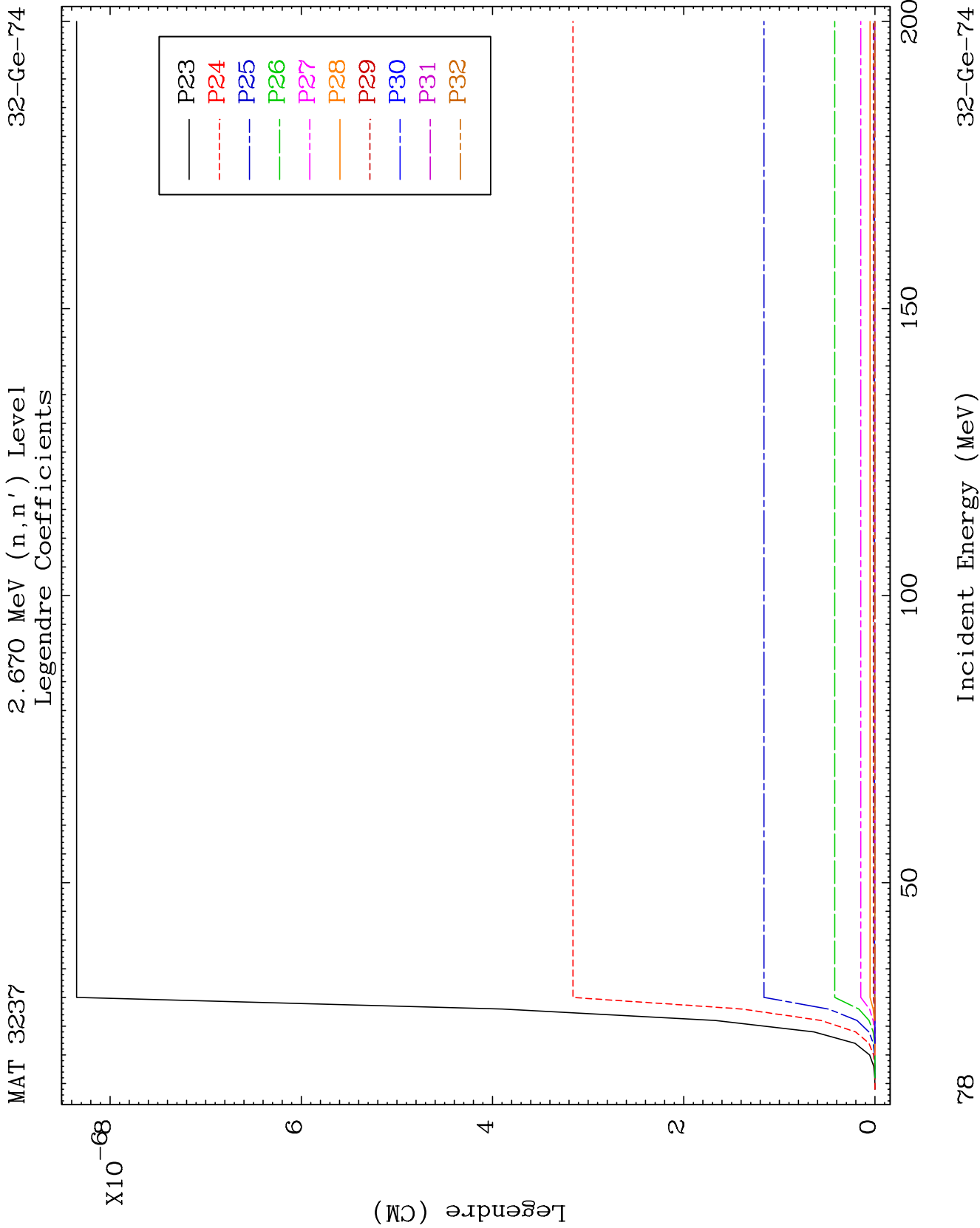
32-Ge-74

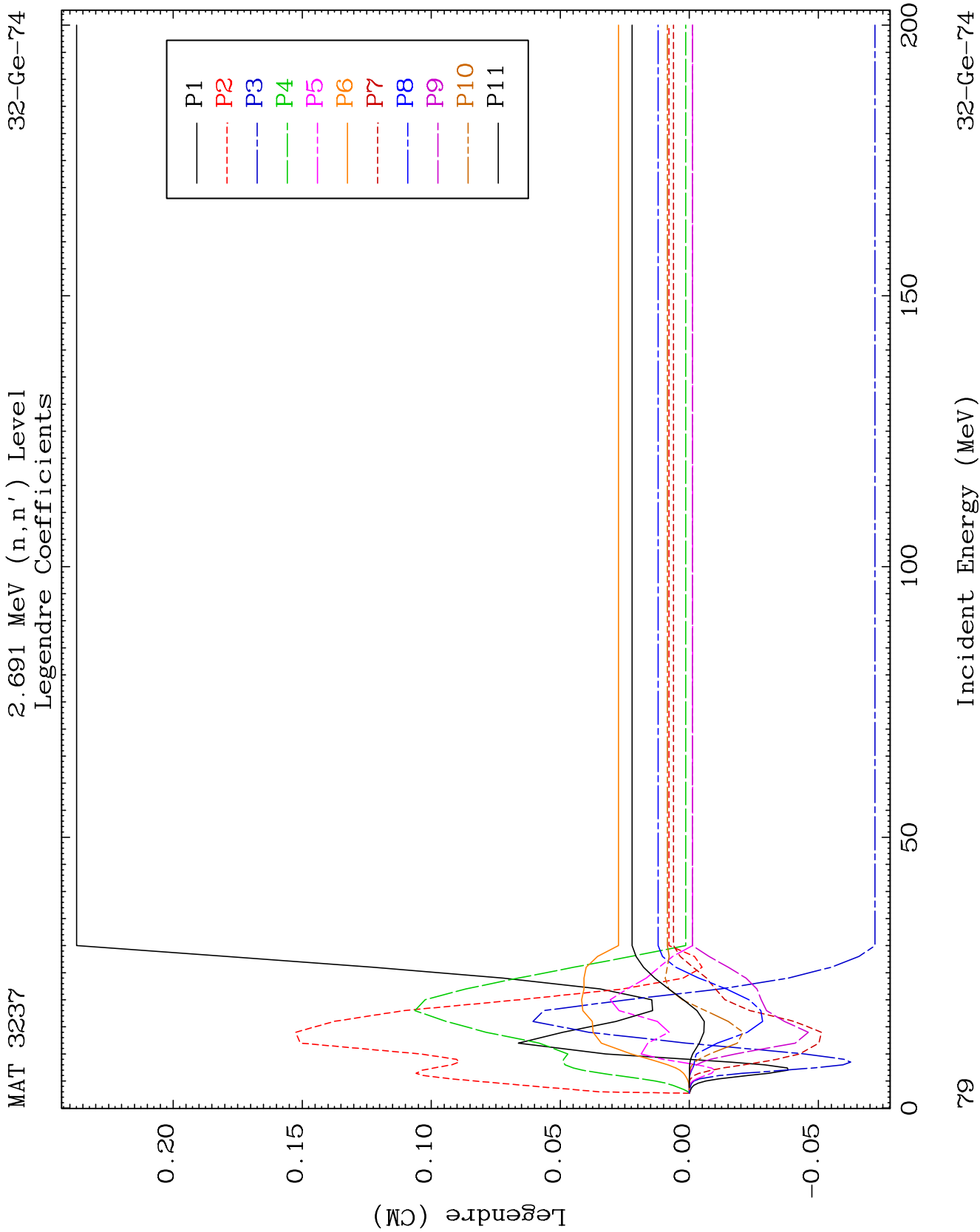




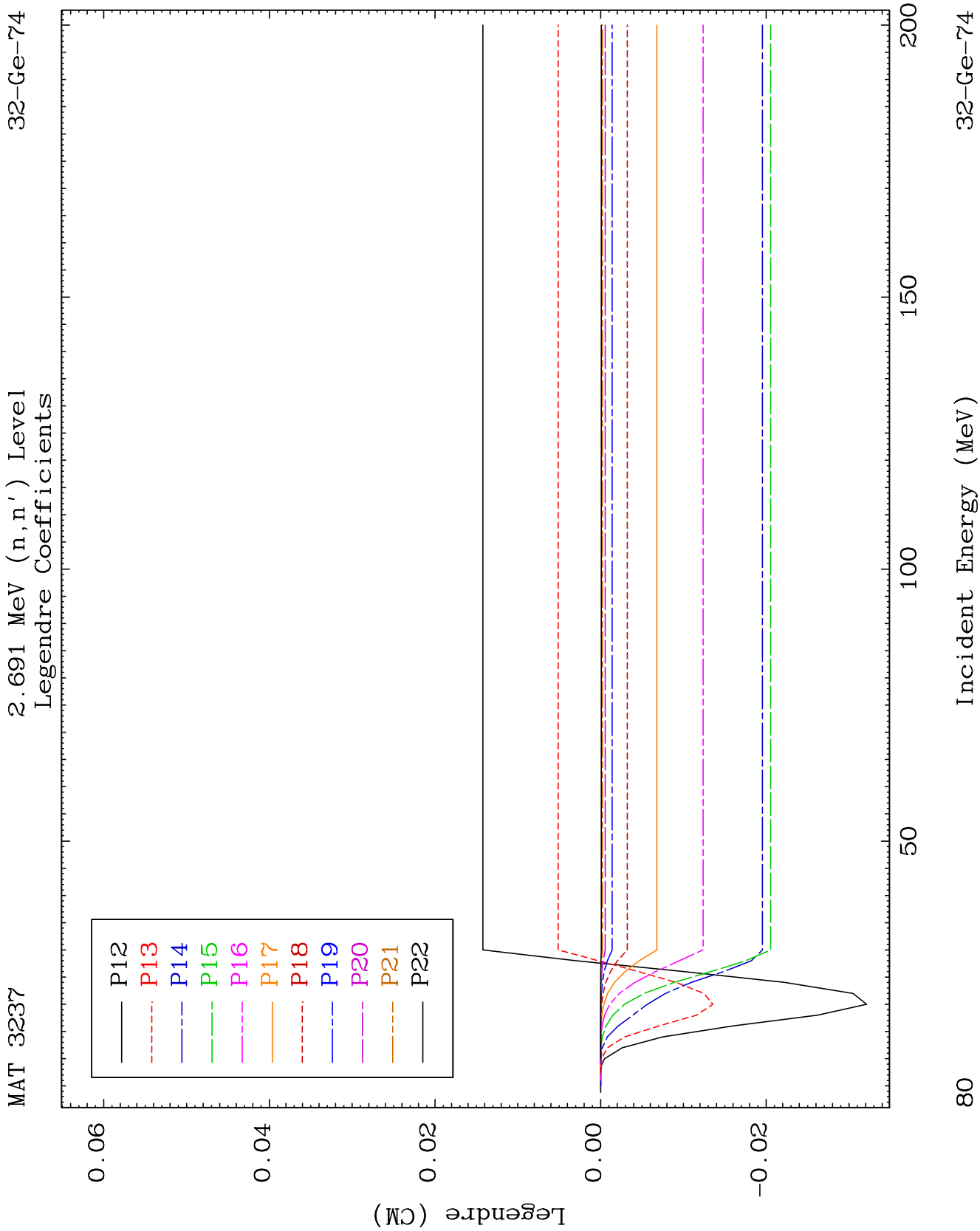


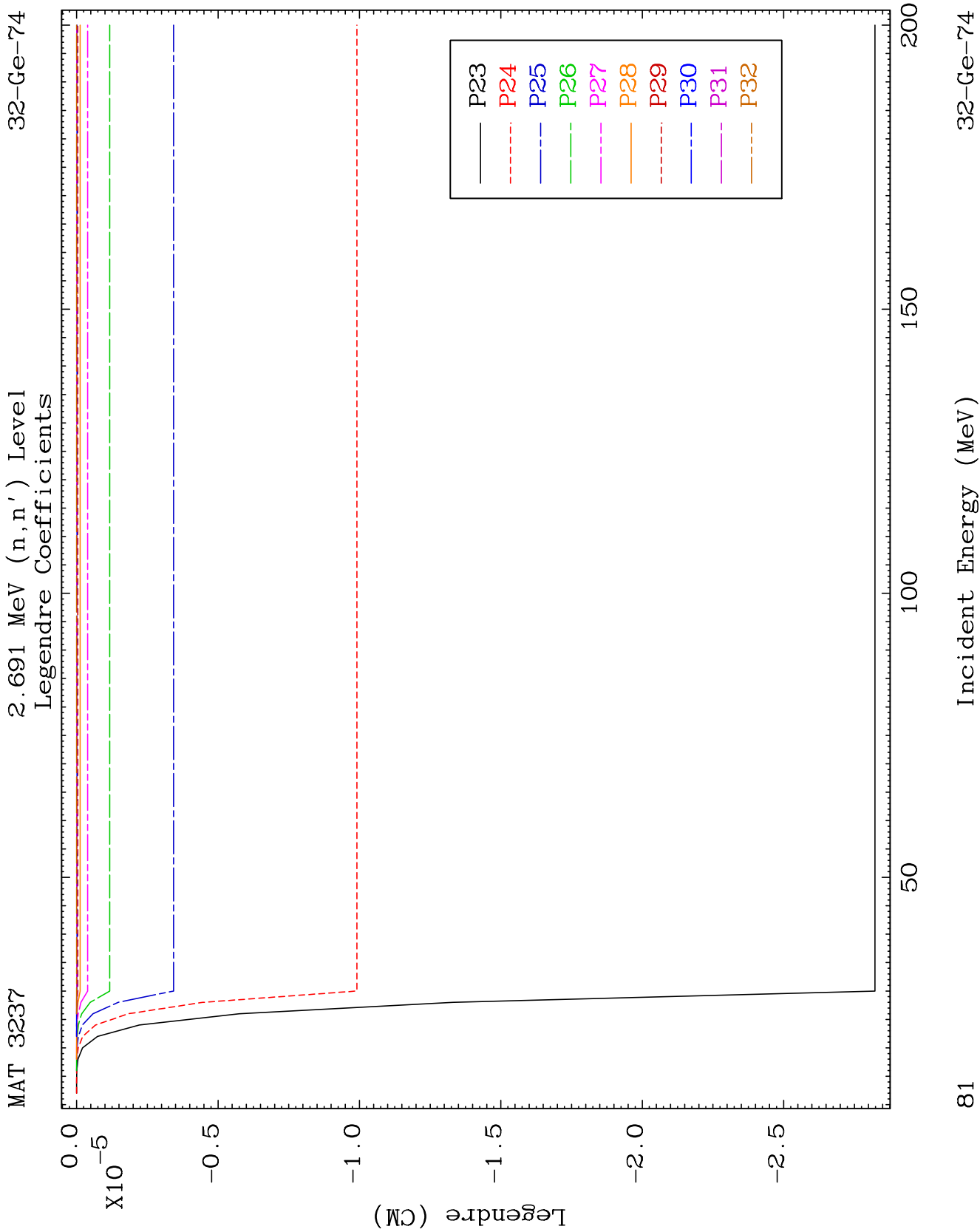


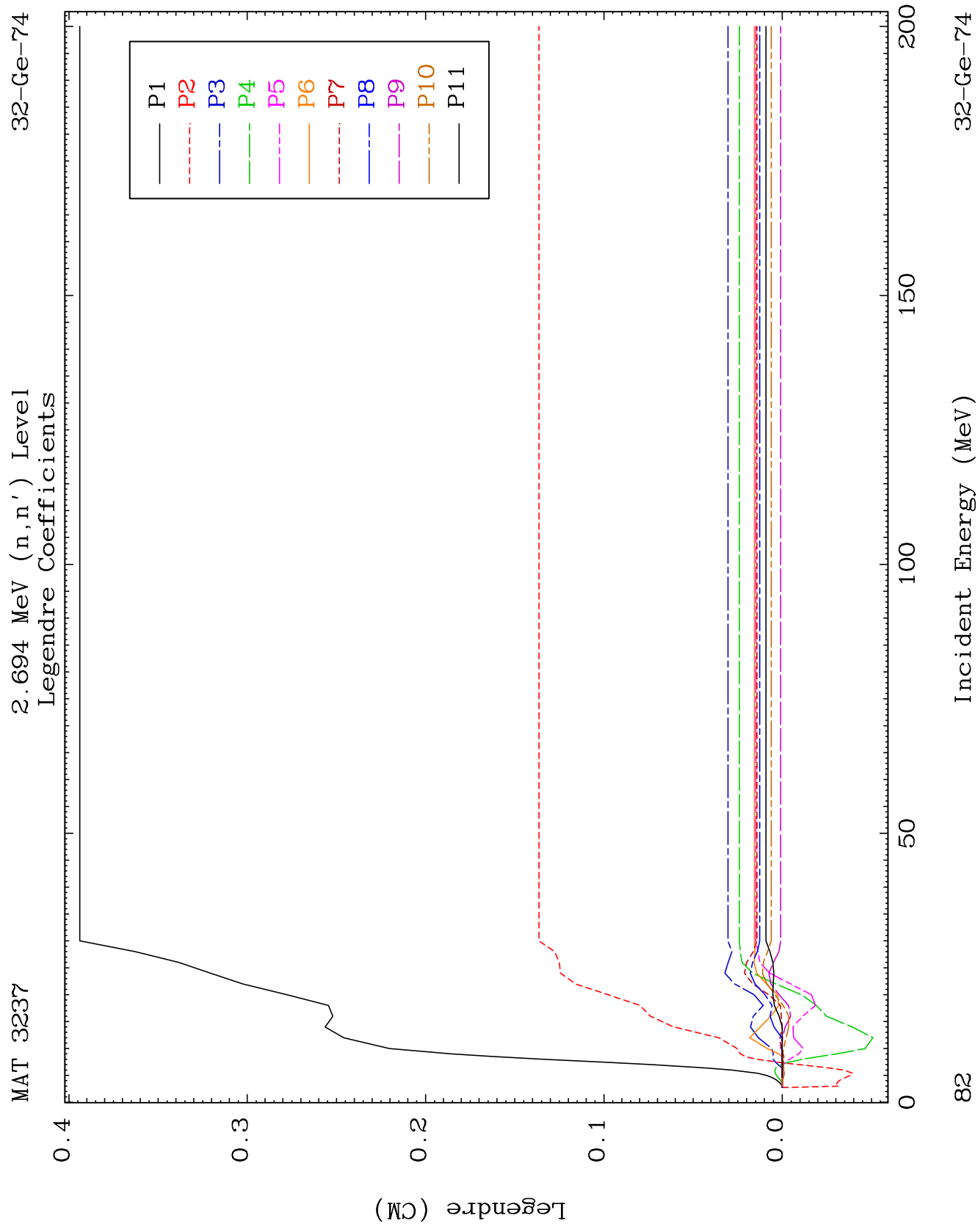


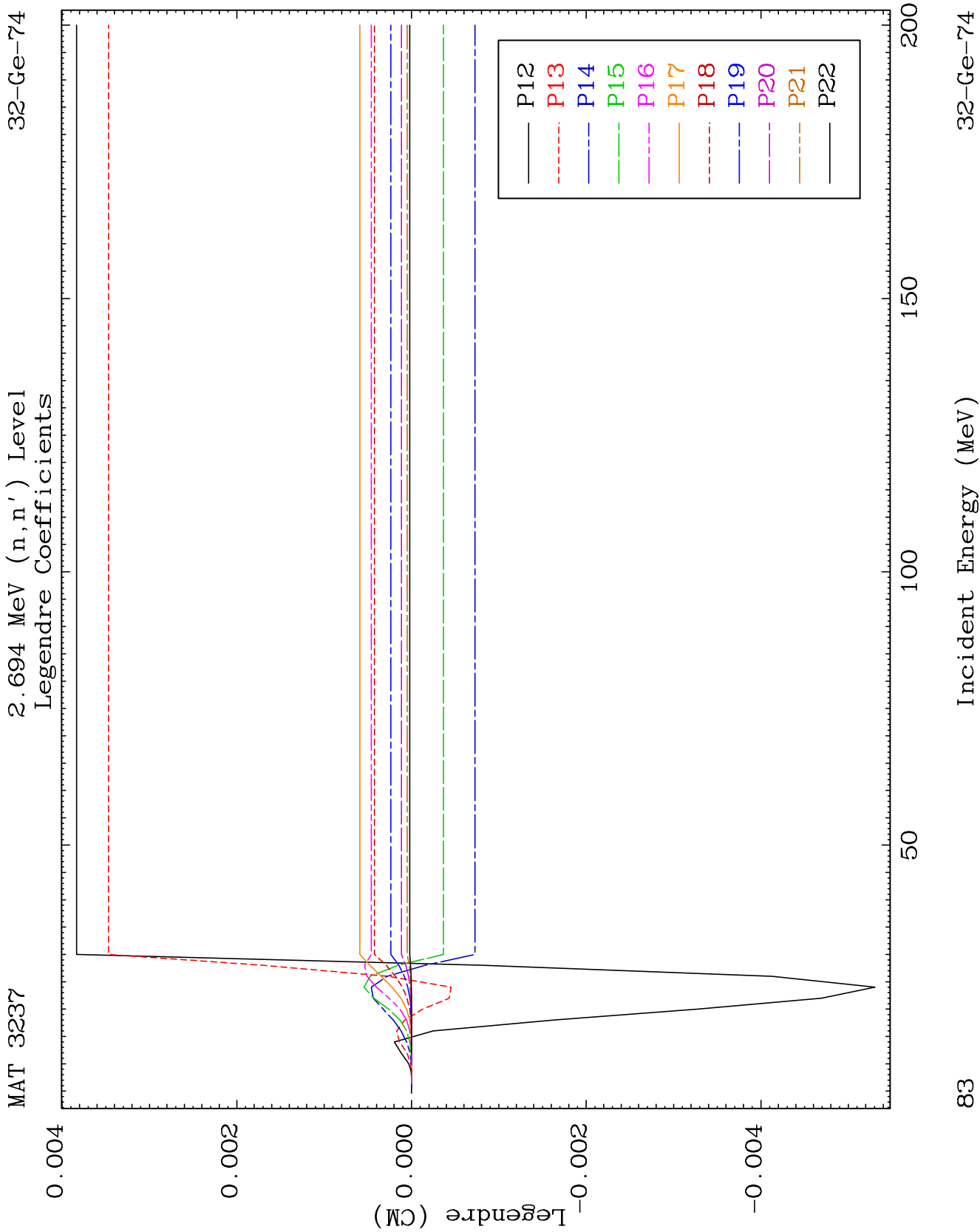


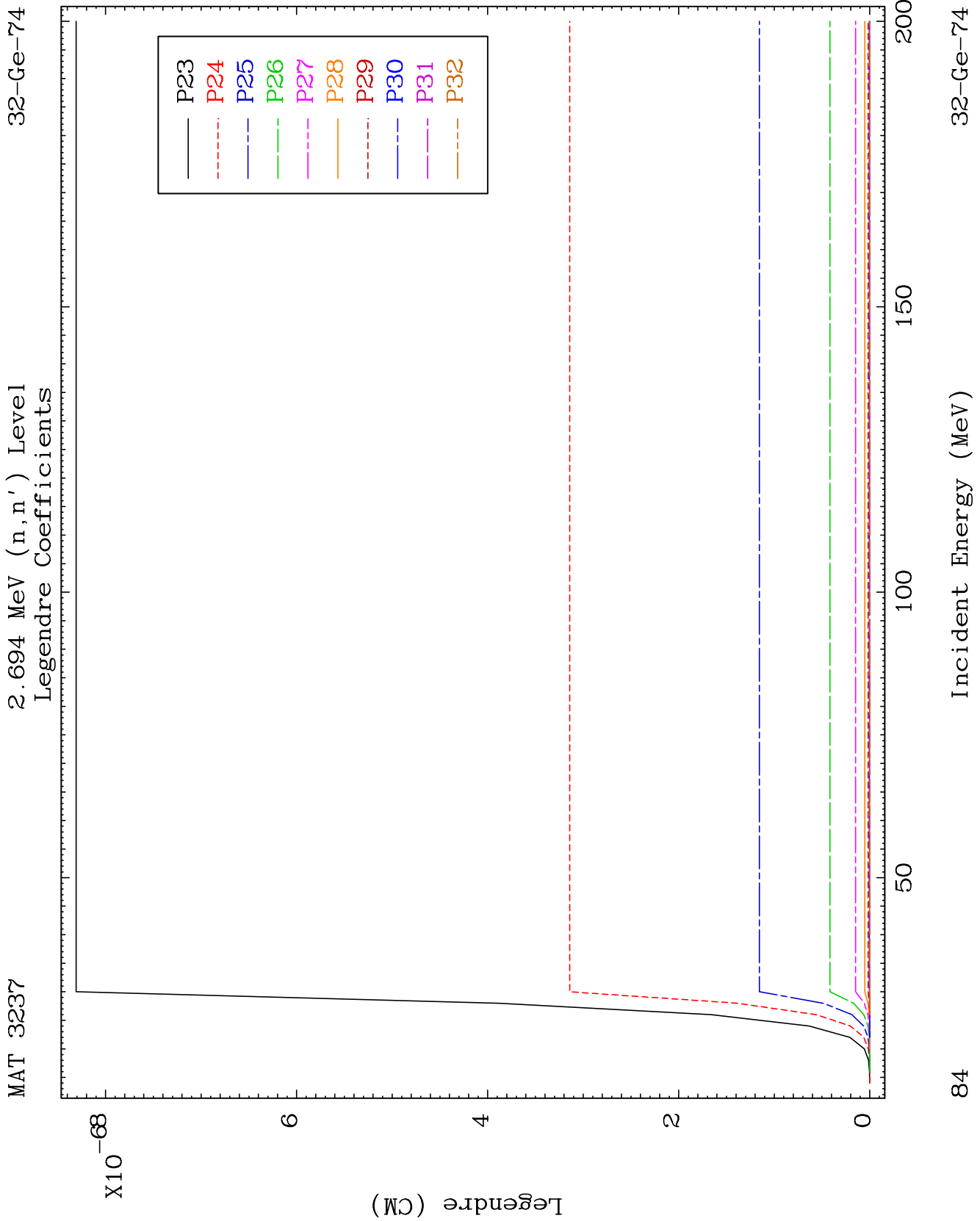








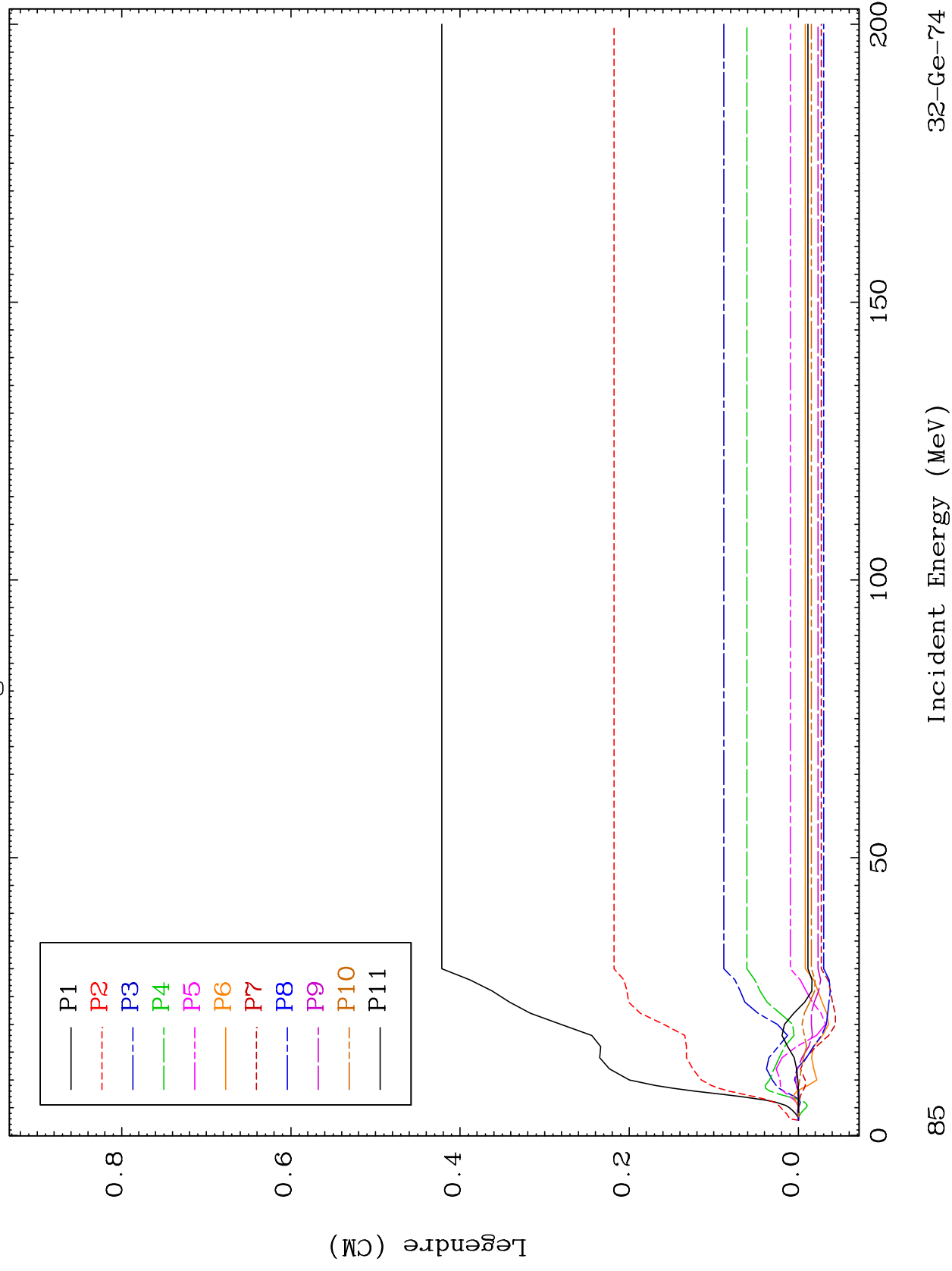


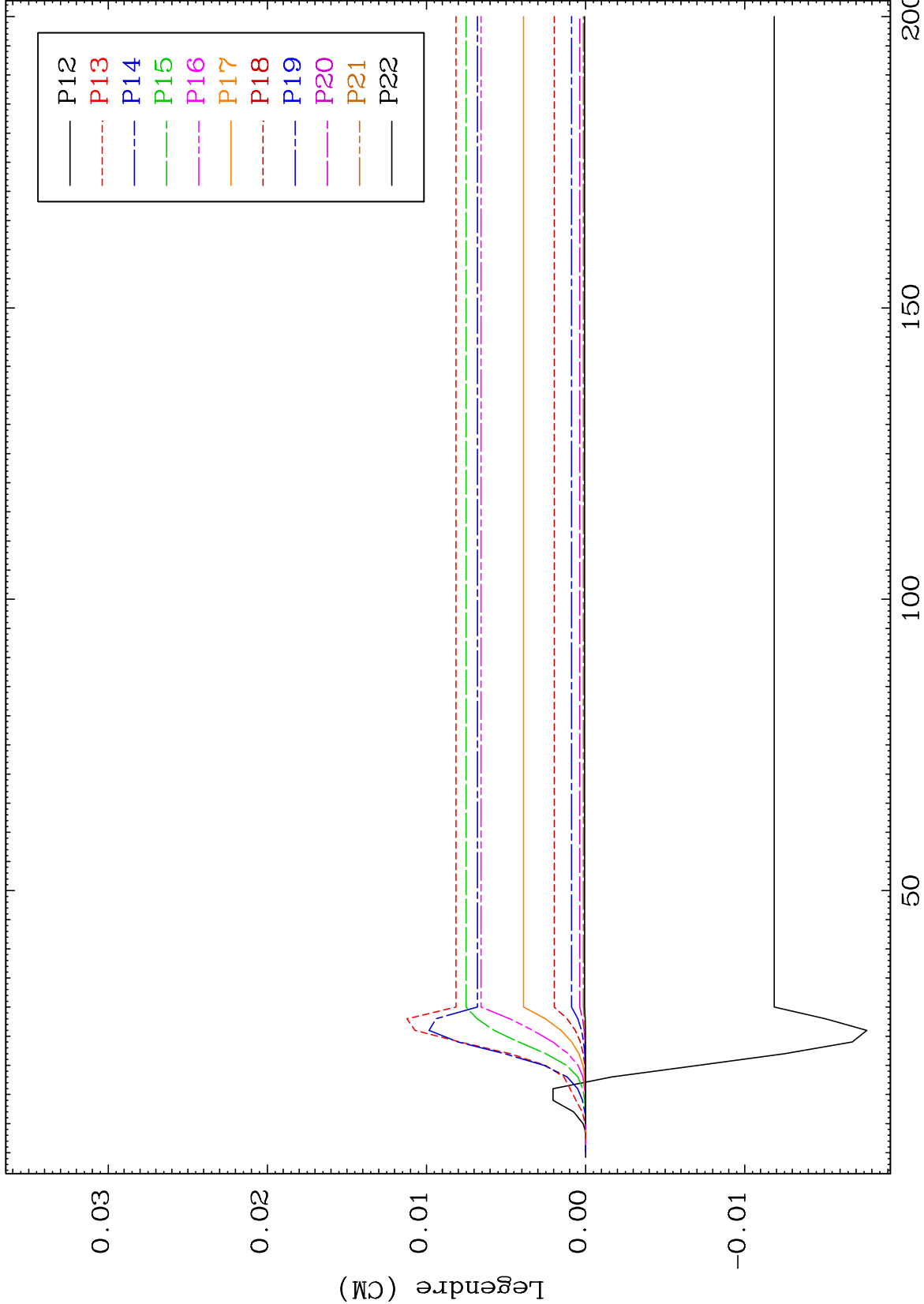


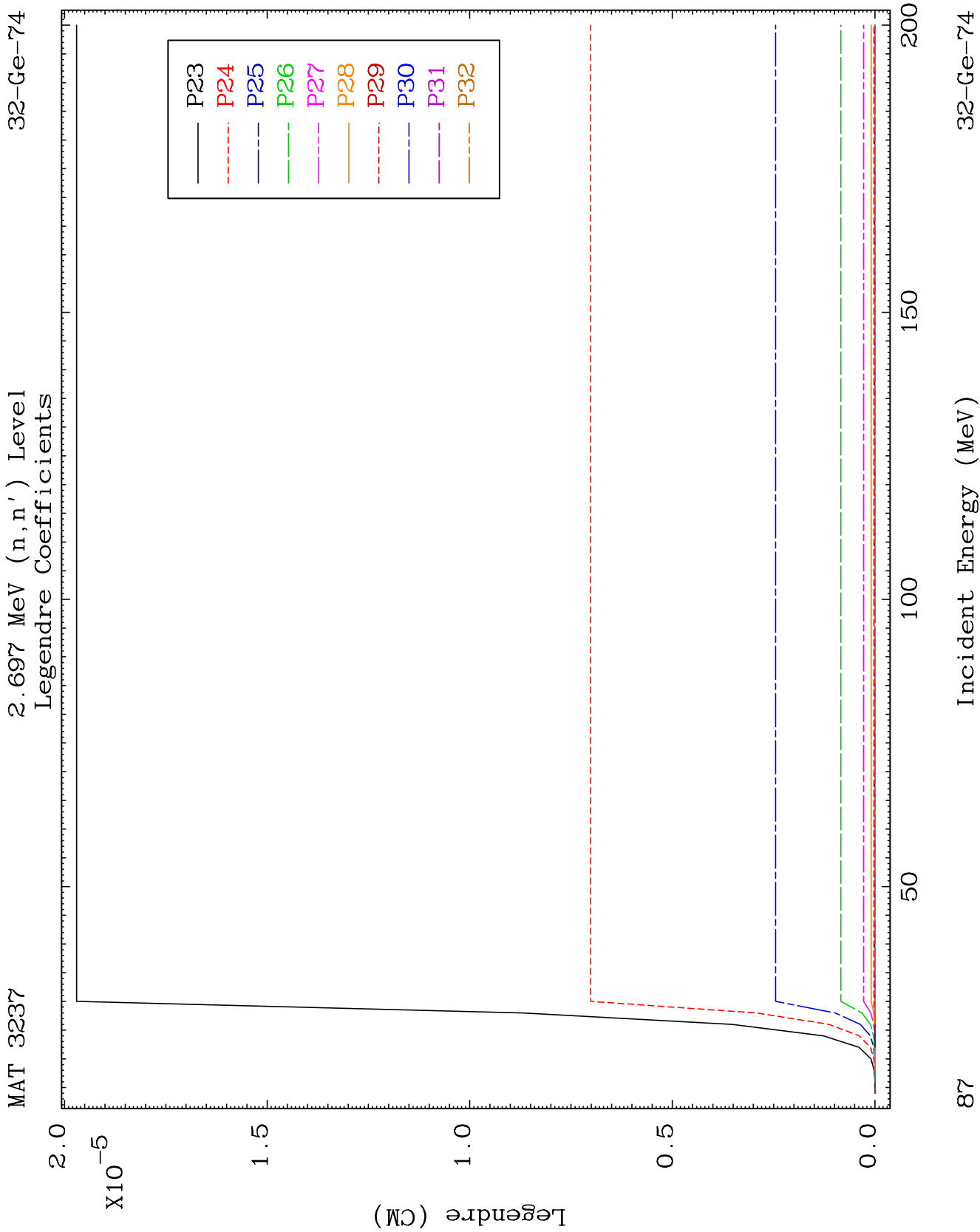
MAT 3237

2.697 MeV (n, n') Level Legendre Coefficients

32-Ge-74





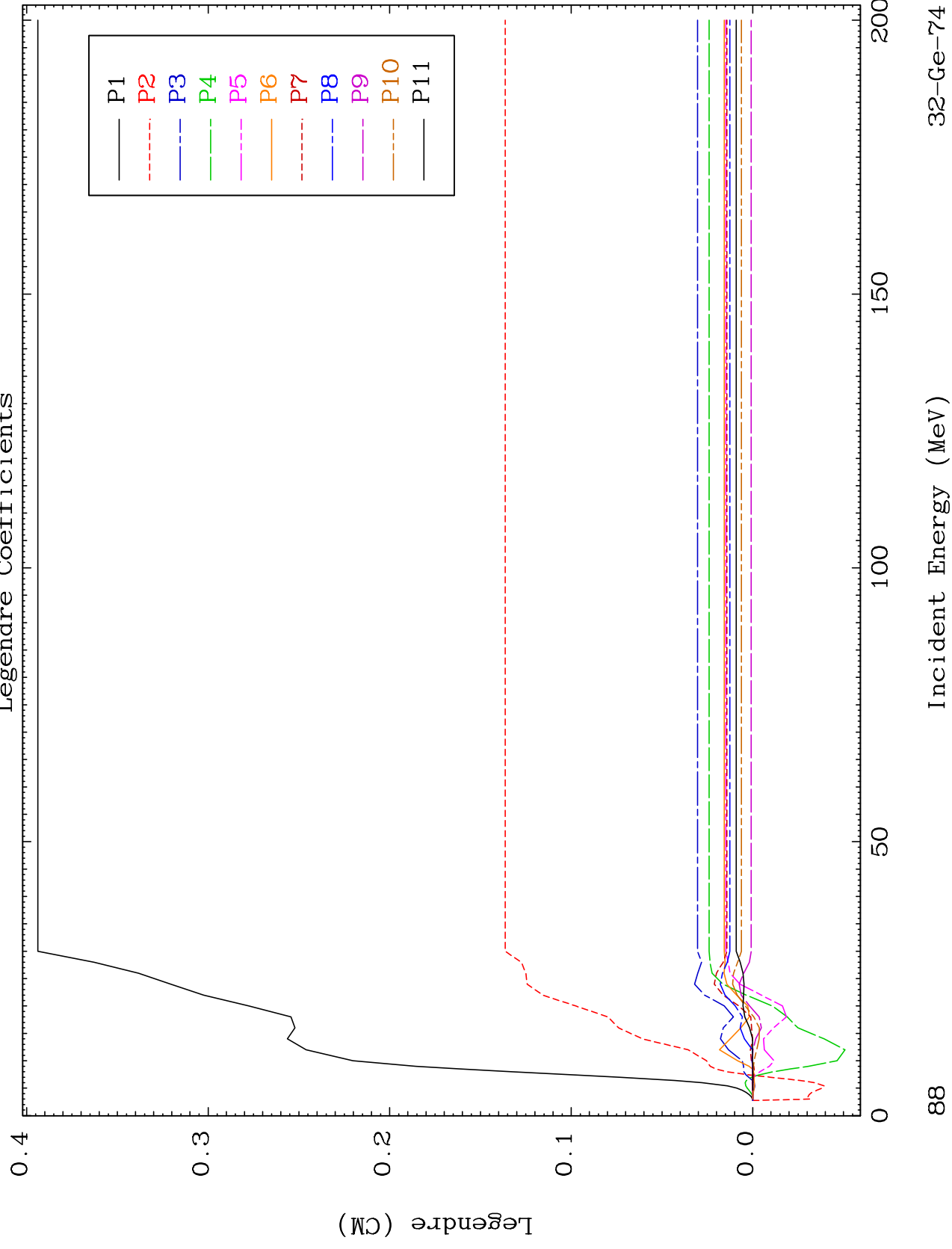


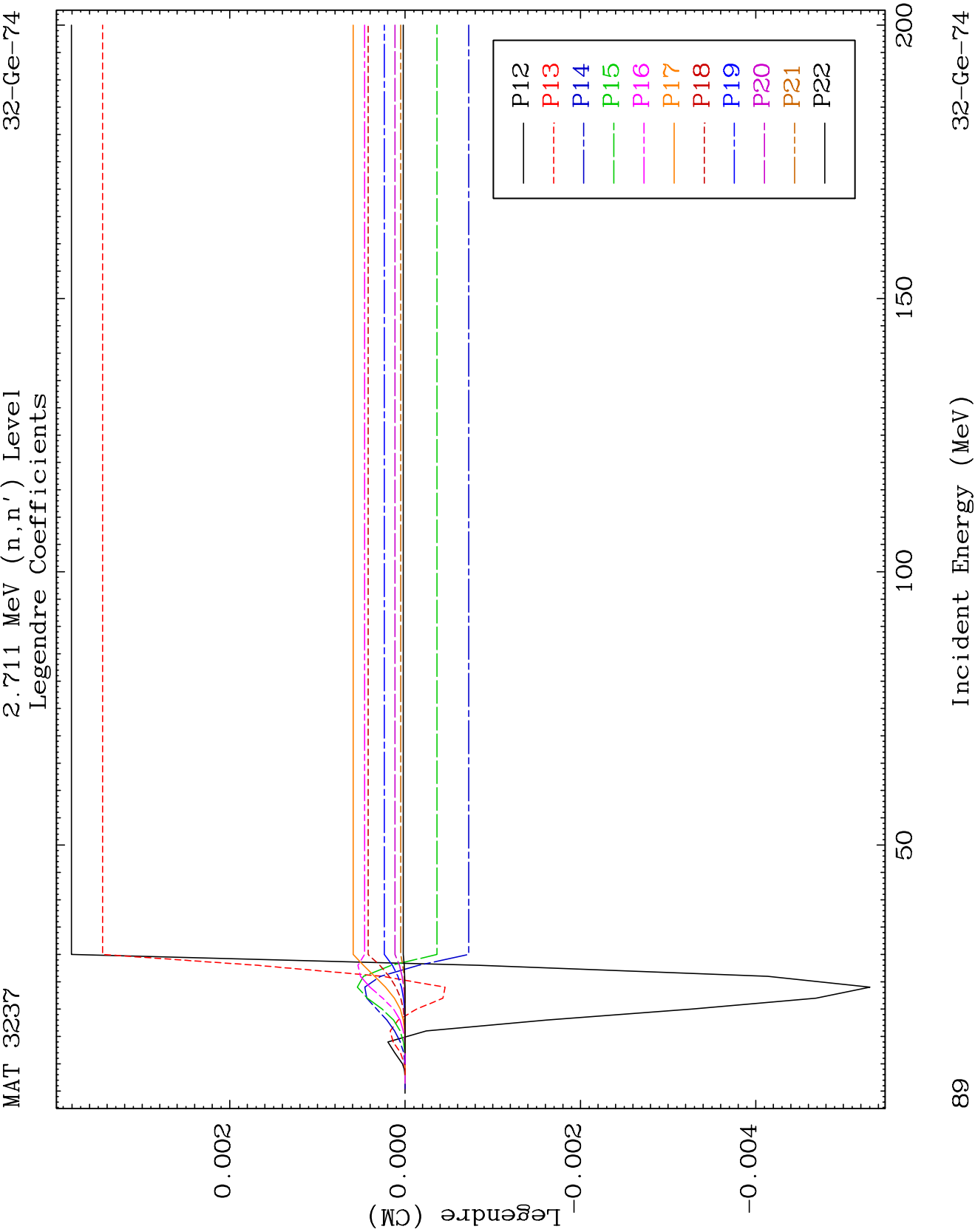


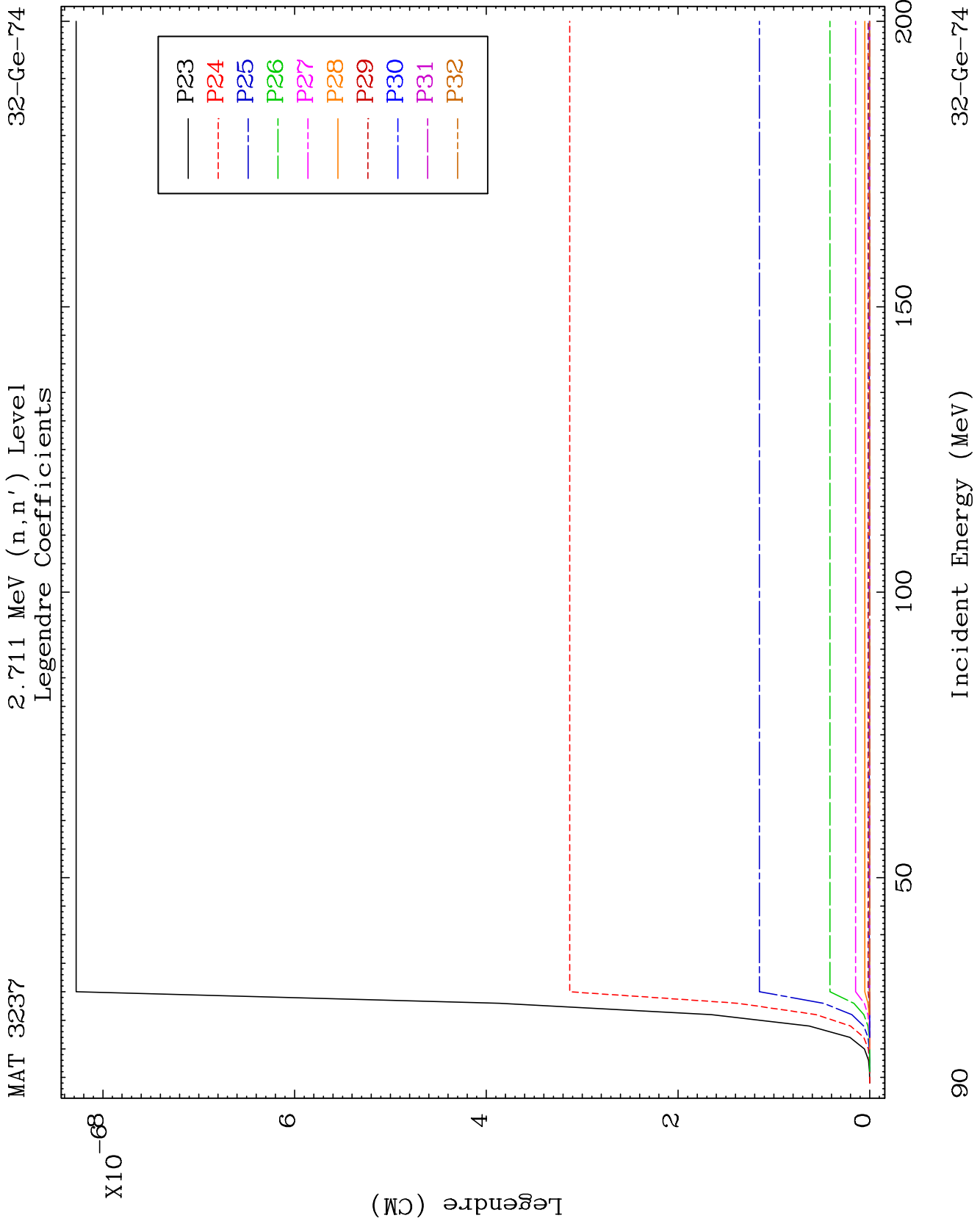
MAT 3237

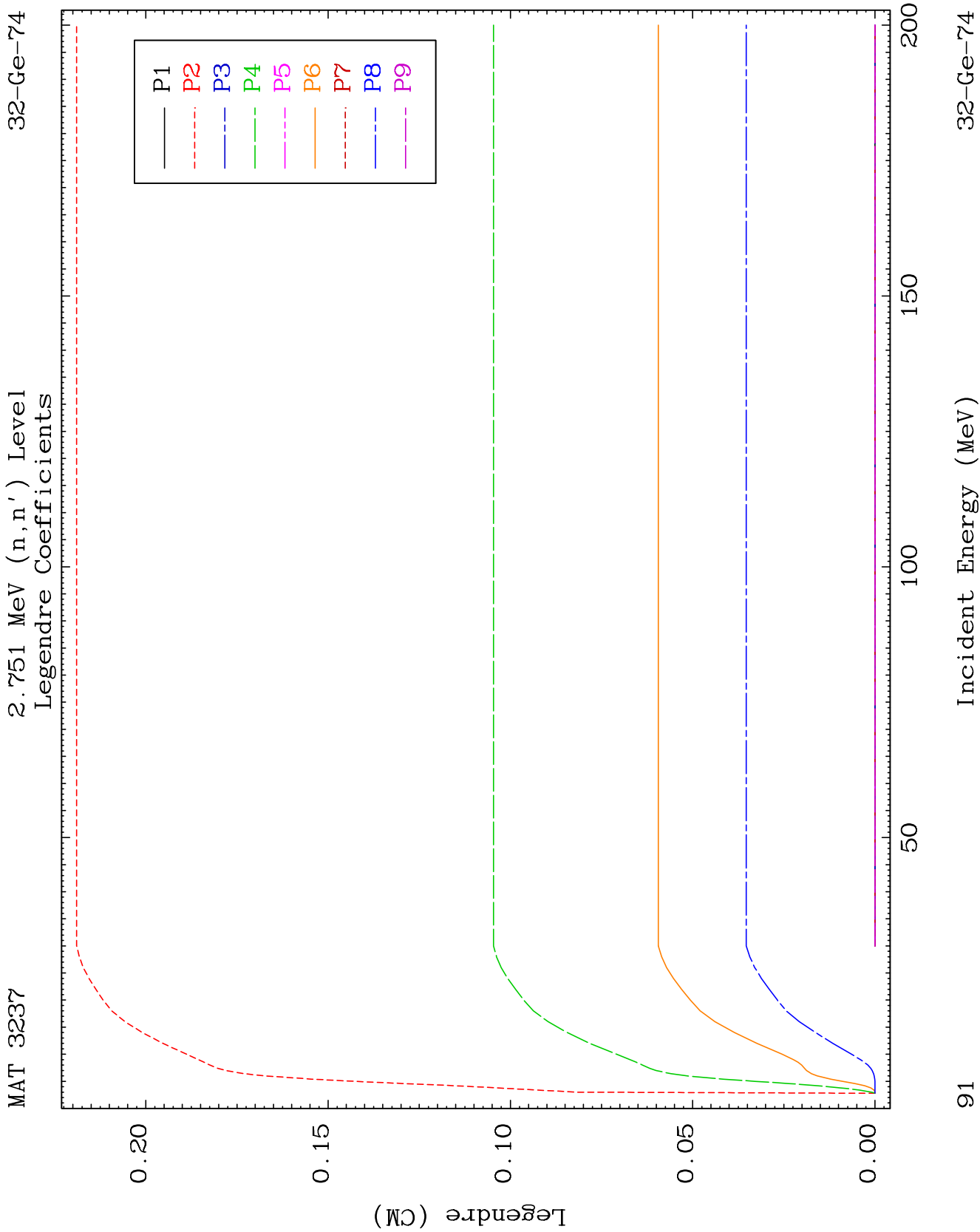
2.711 MeV ( $n, n'$ ) Level Legendre Coefficients

32-Ge-74





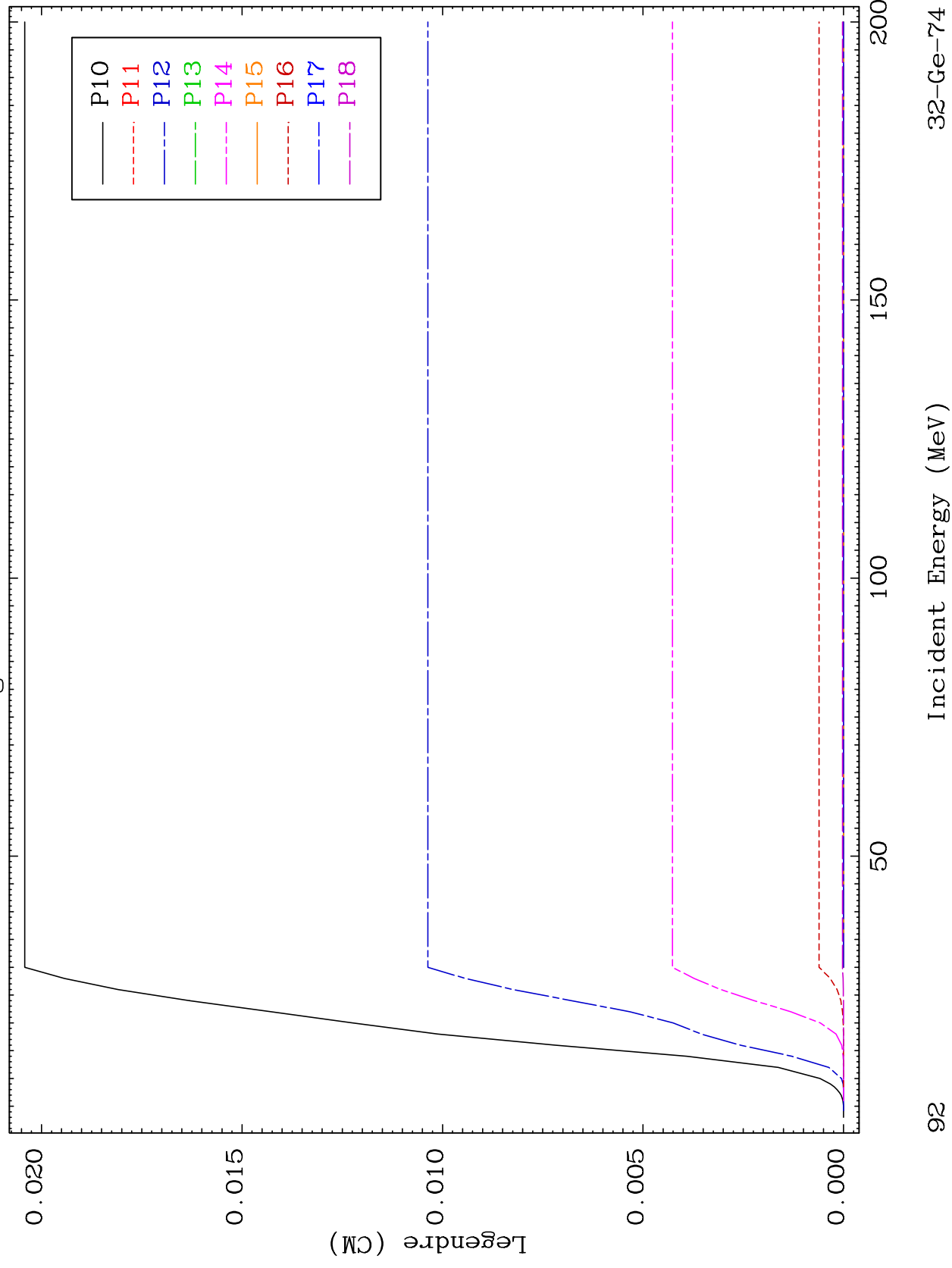




MAT 3237

2.751 MeV (n, n') Level Legendre Coefficients

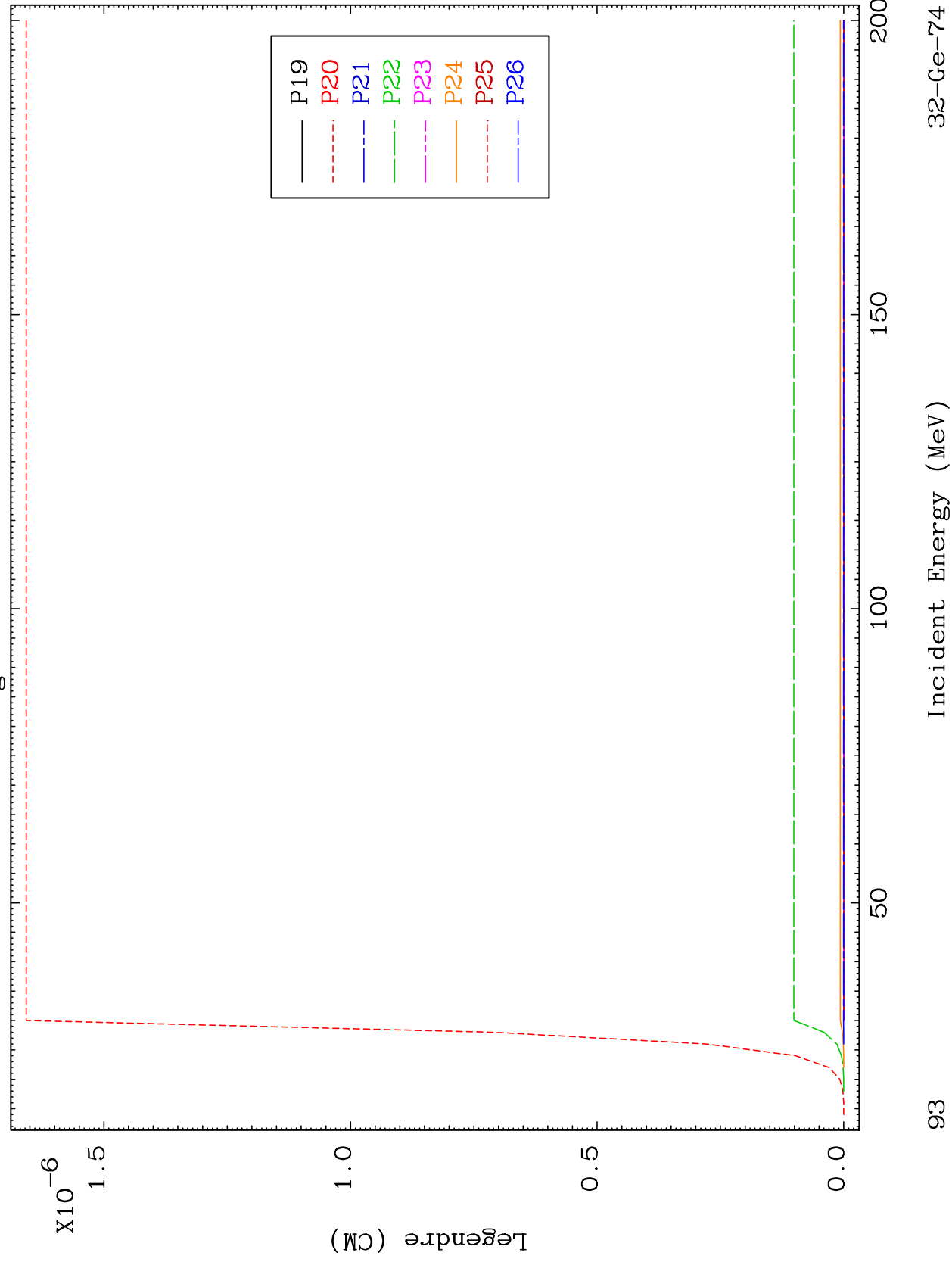
32-Ge-74

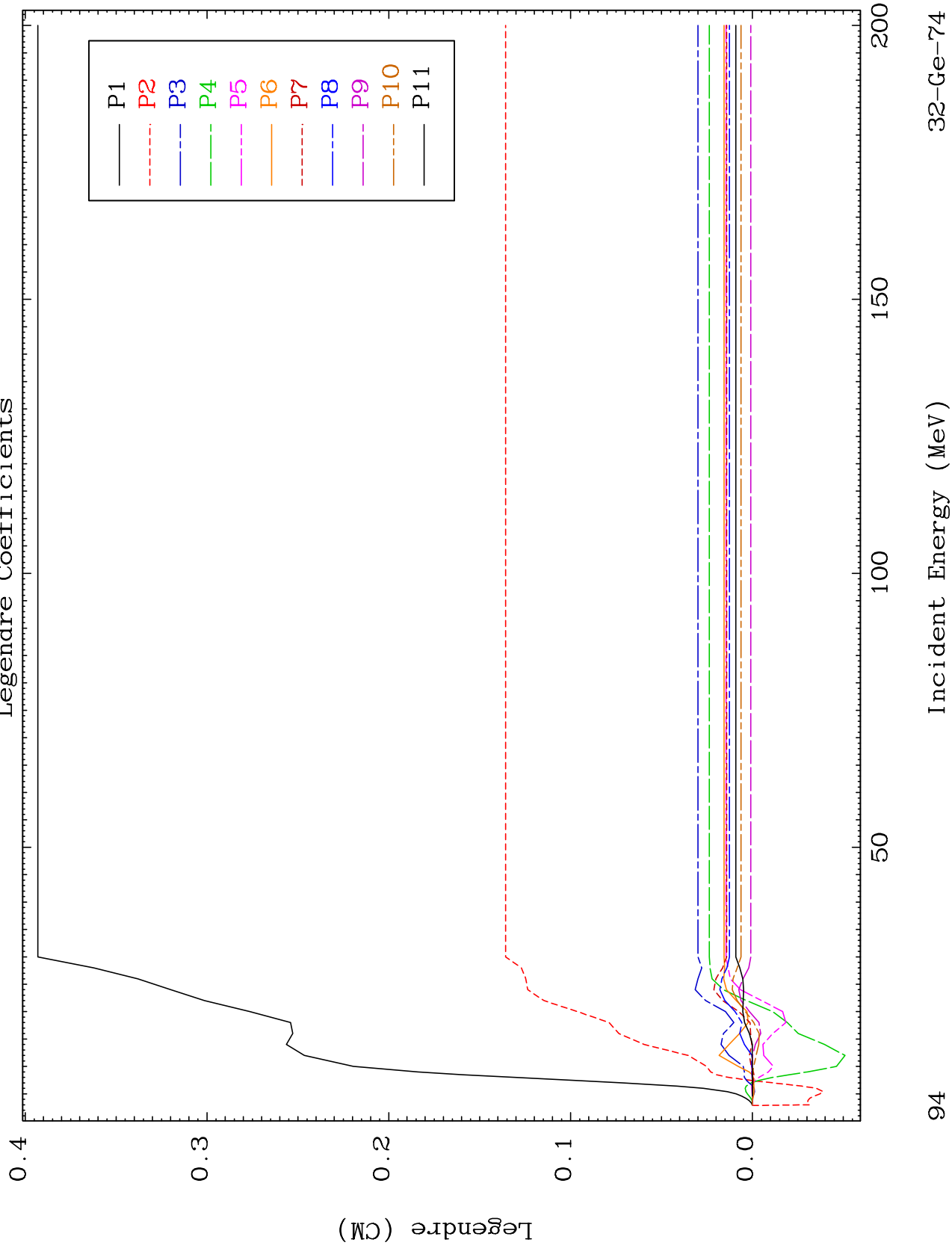


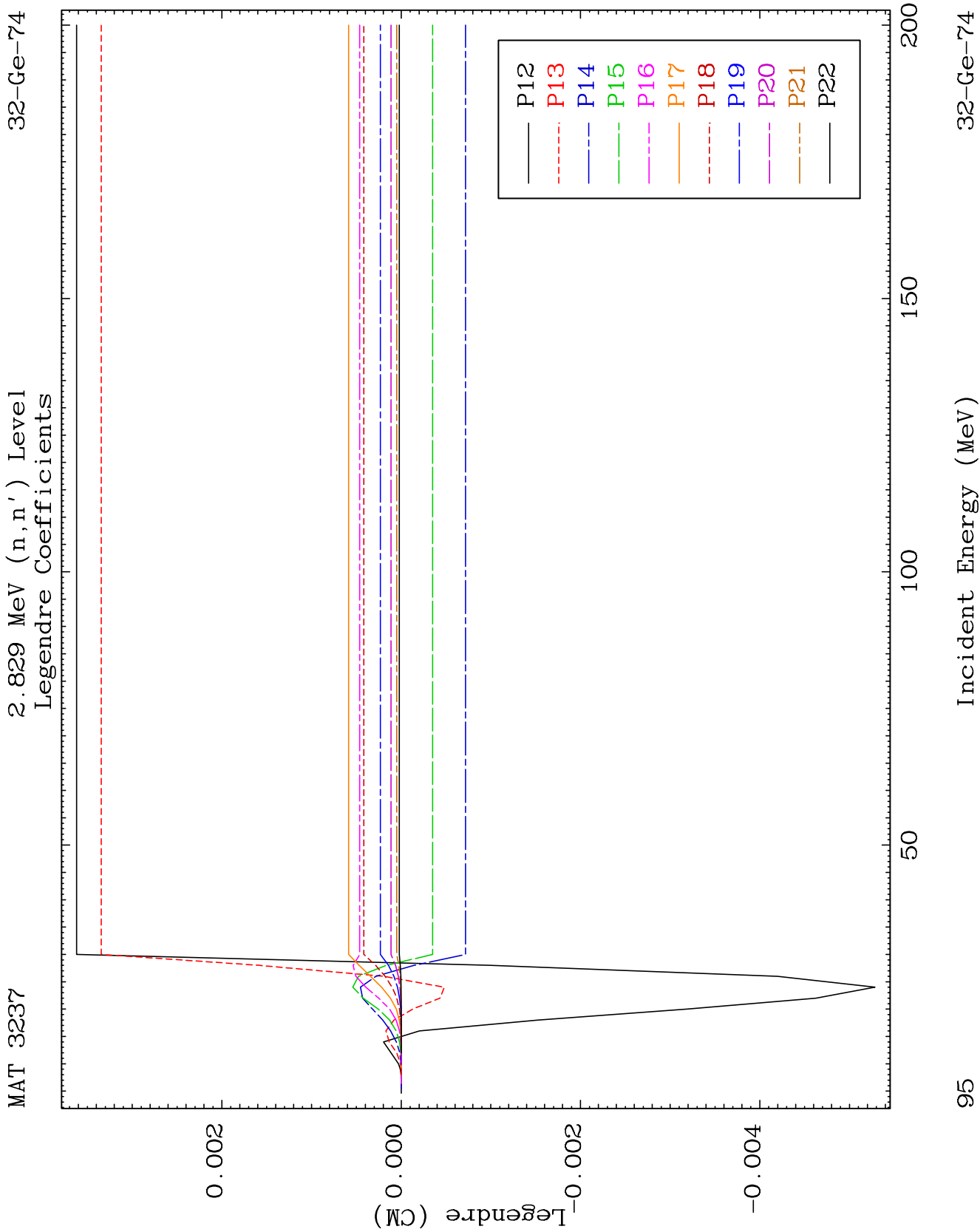
MAT 3237

2.751 MeV (n, n') Level Legendre Coefficients

32-Ge-74





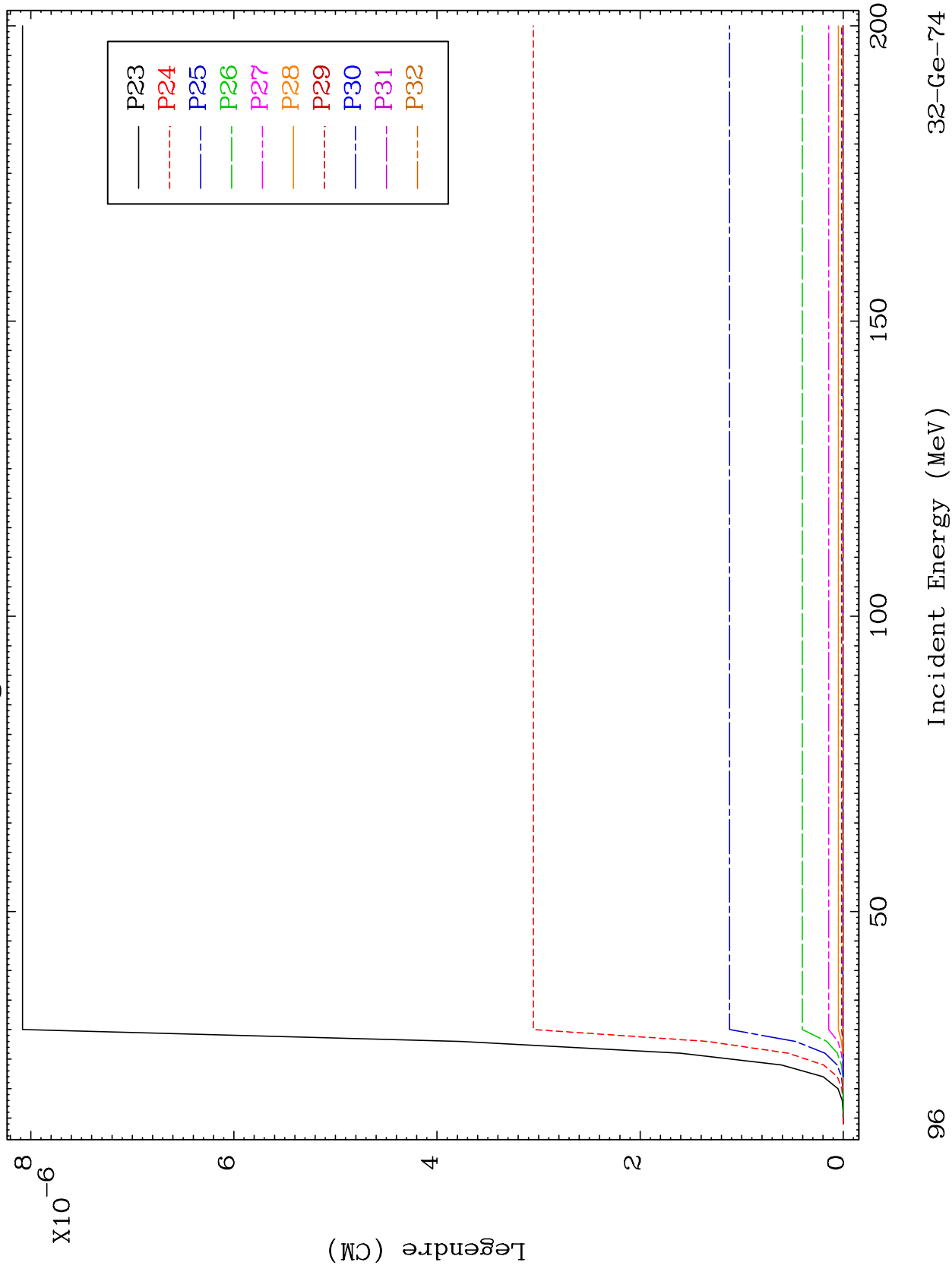




MAT 3237

2.829 MeV ( $n, n'$ ) Level Legendre Coefficients

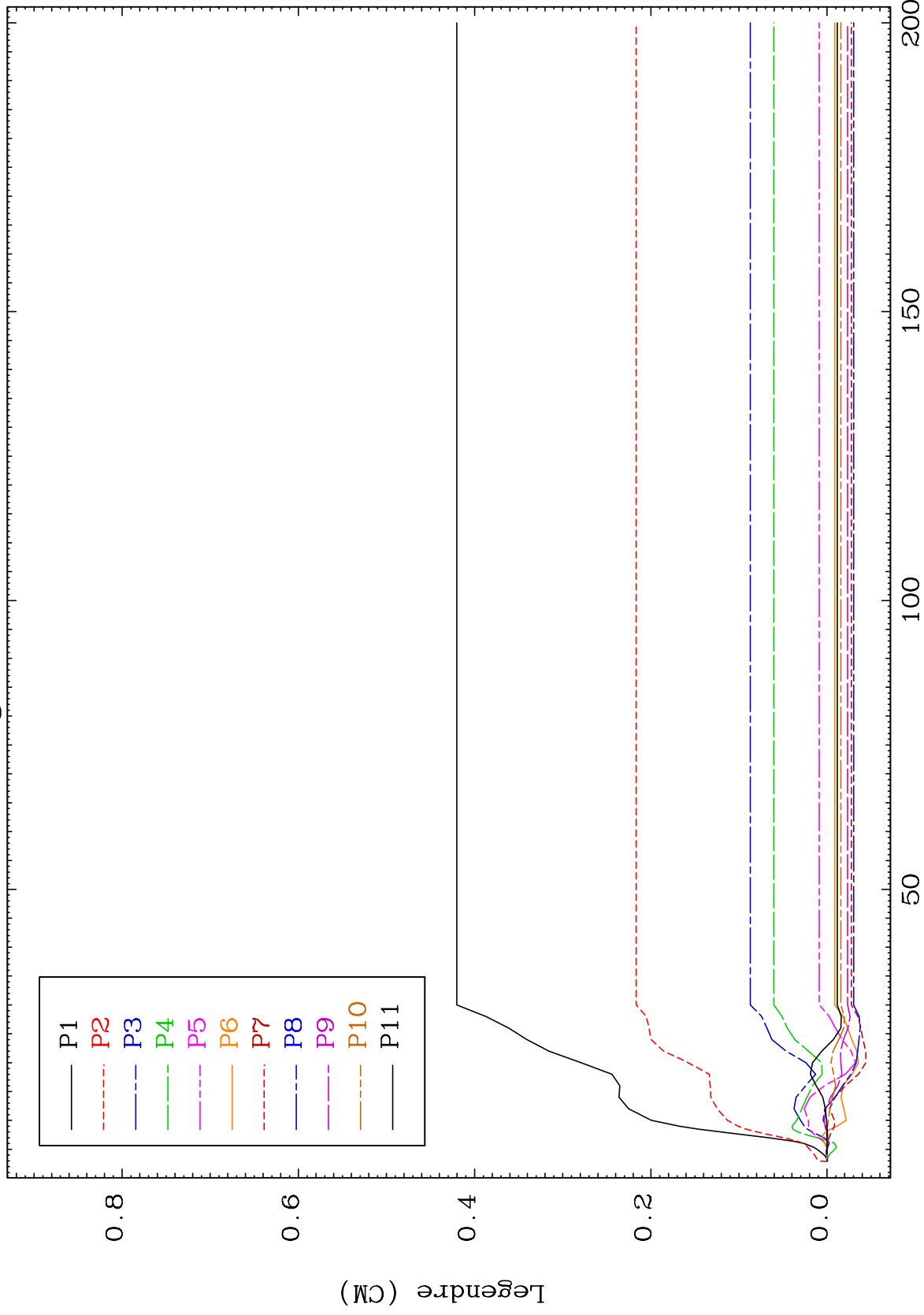
32-Ge-74



MAT 3237

2.833 MeV (n,n') Level  
Legendre Coefficients

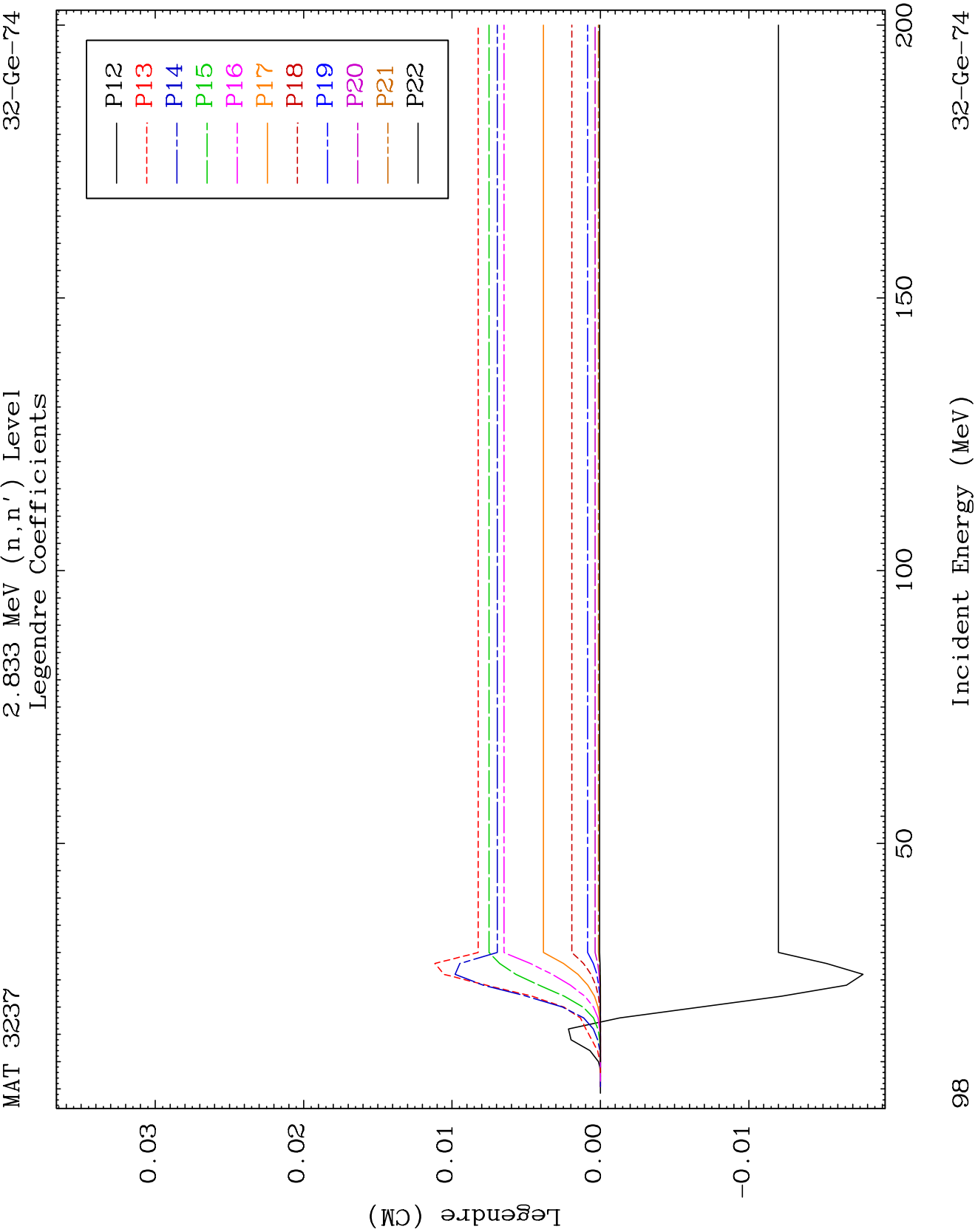
32-Ge-74

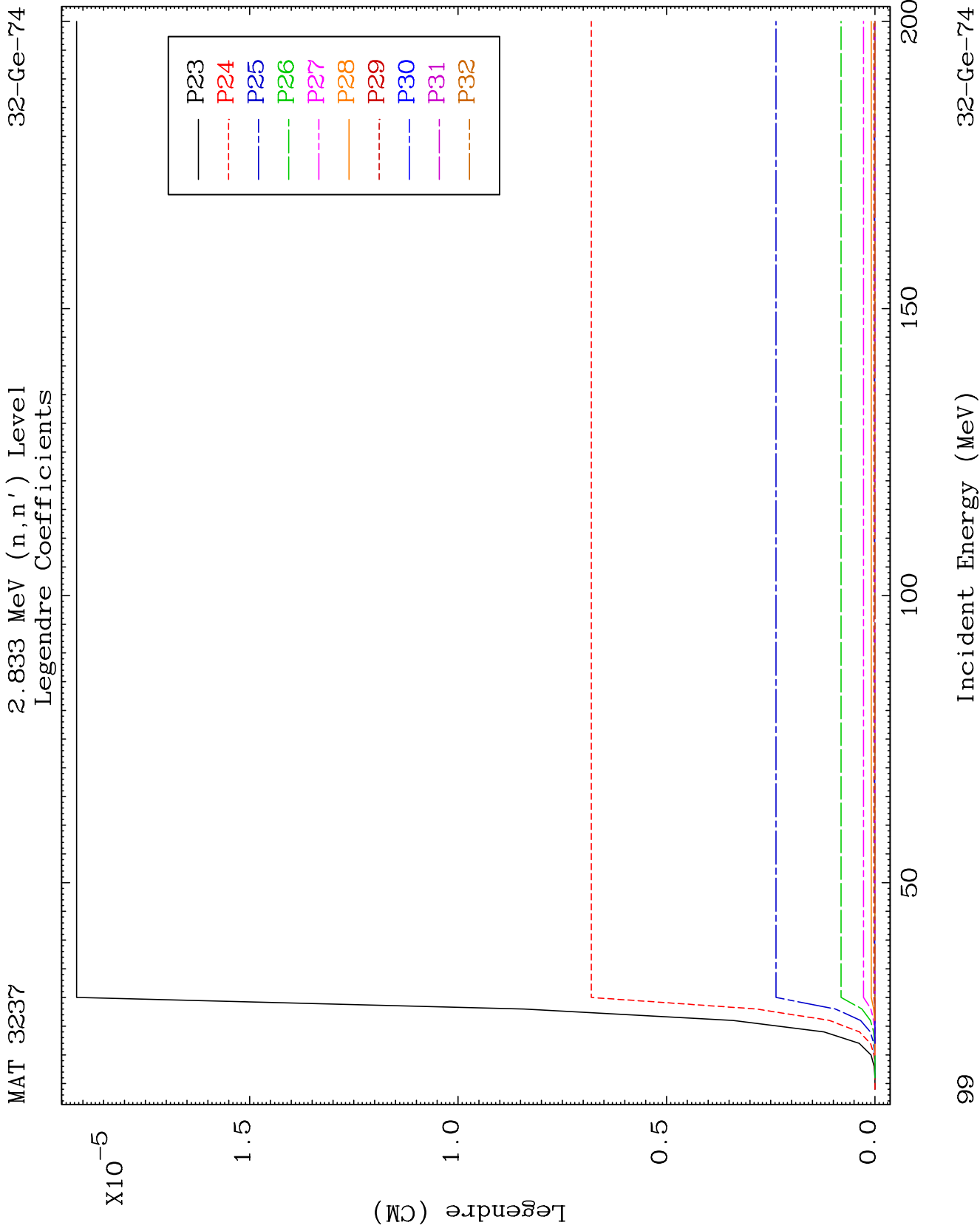


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Incident Energy (MeV)

32-Ge-74

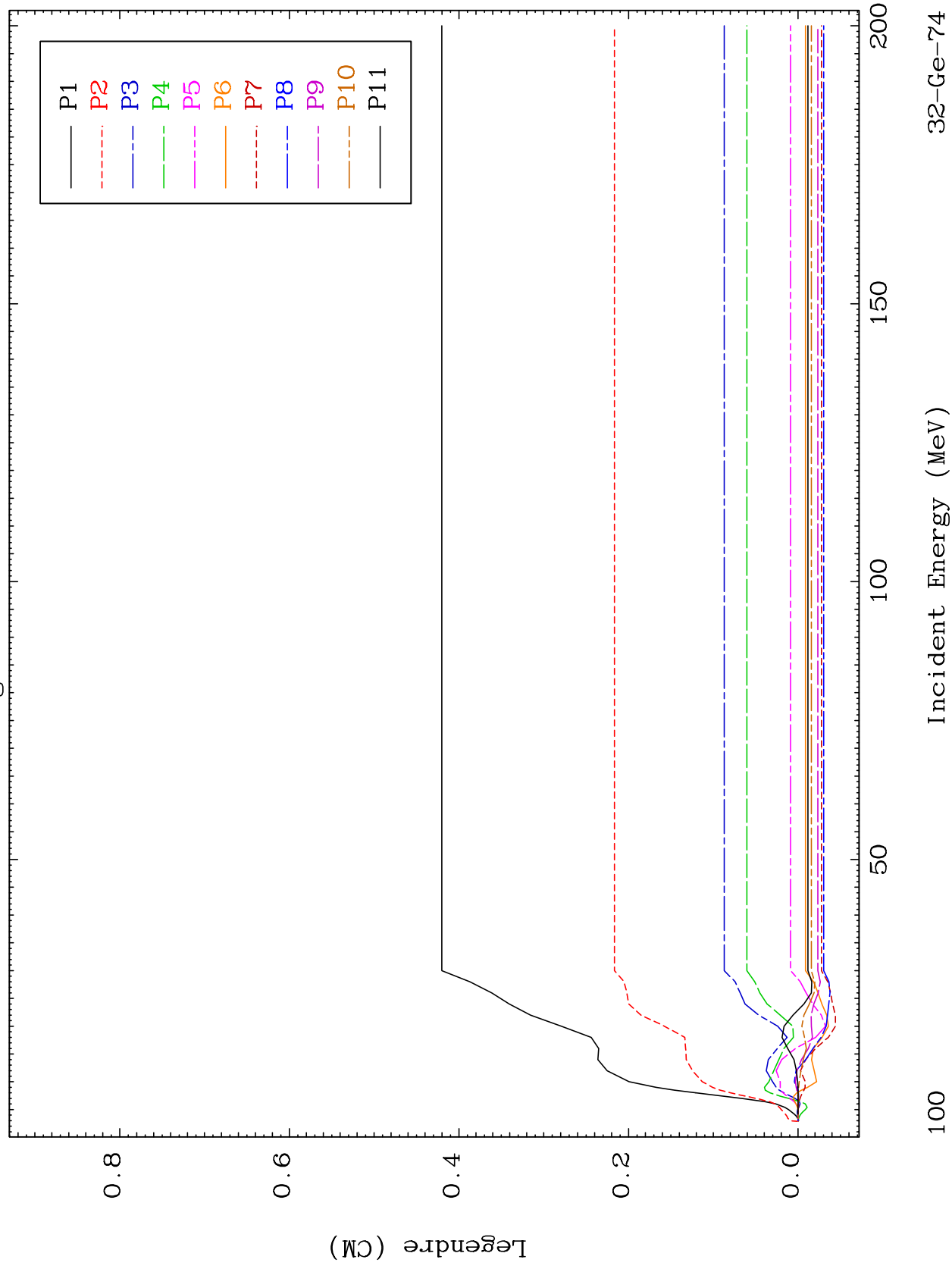


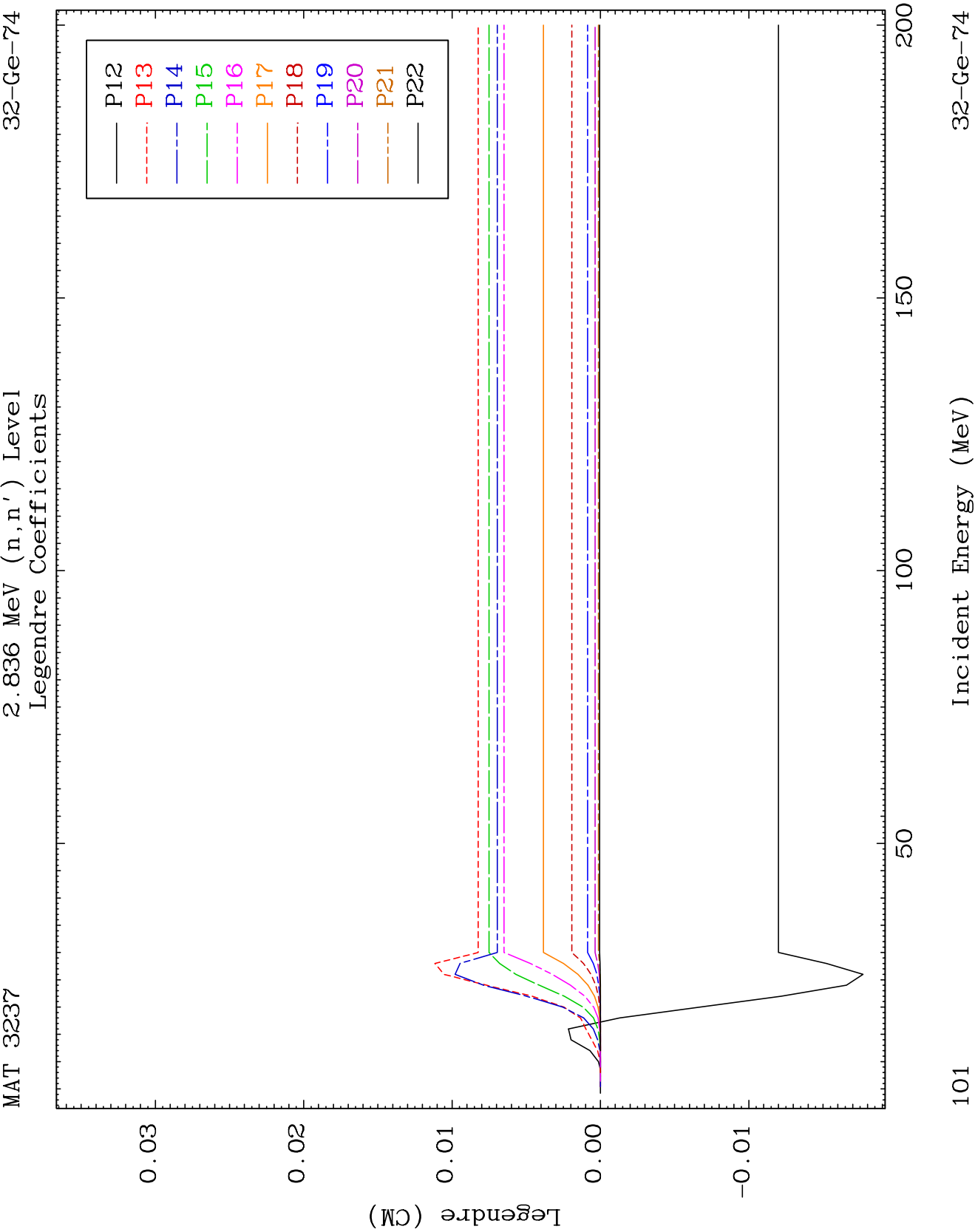


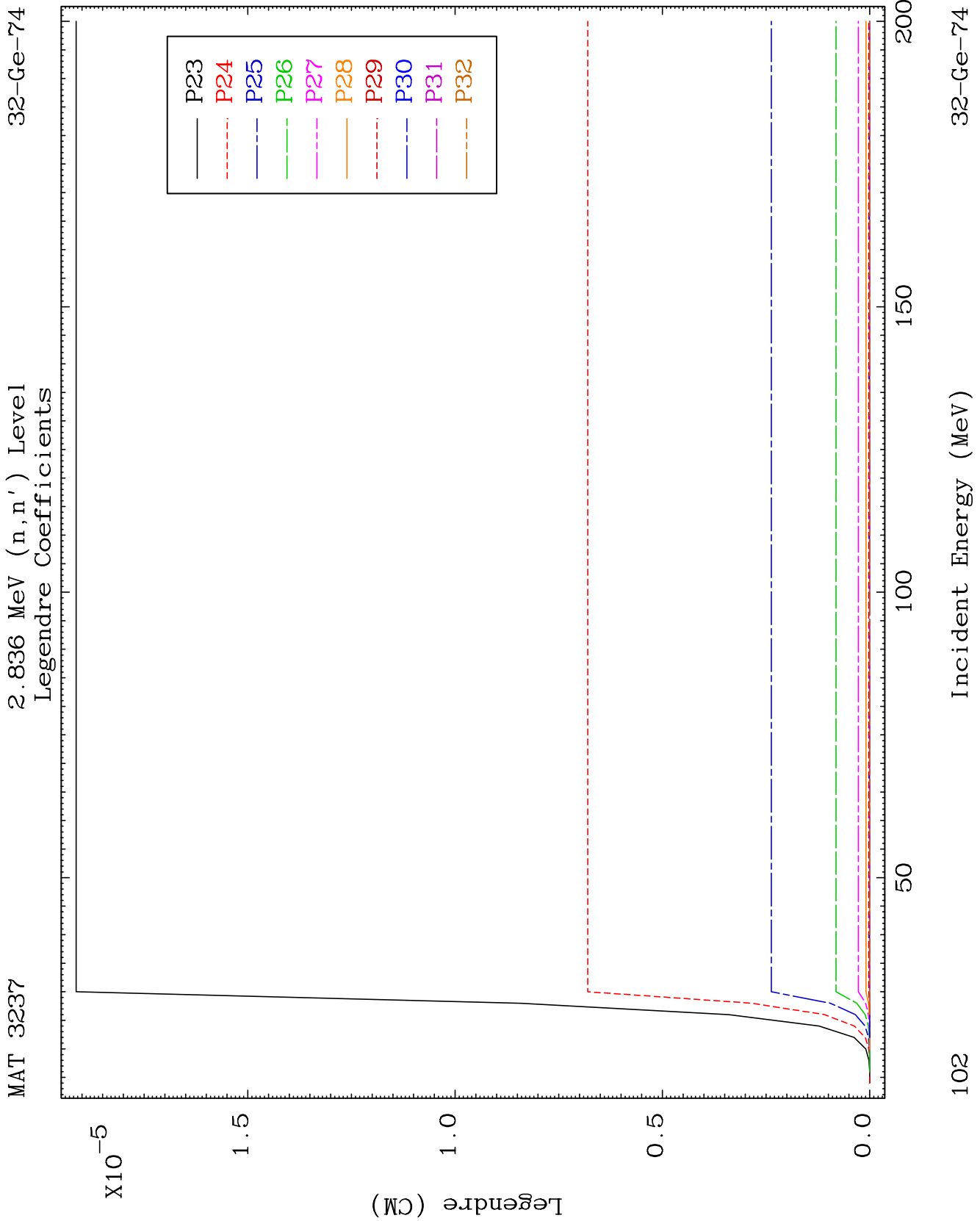
MAT 3237

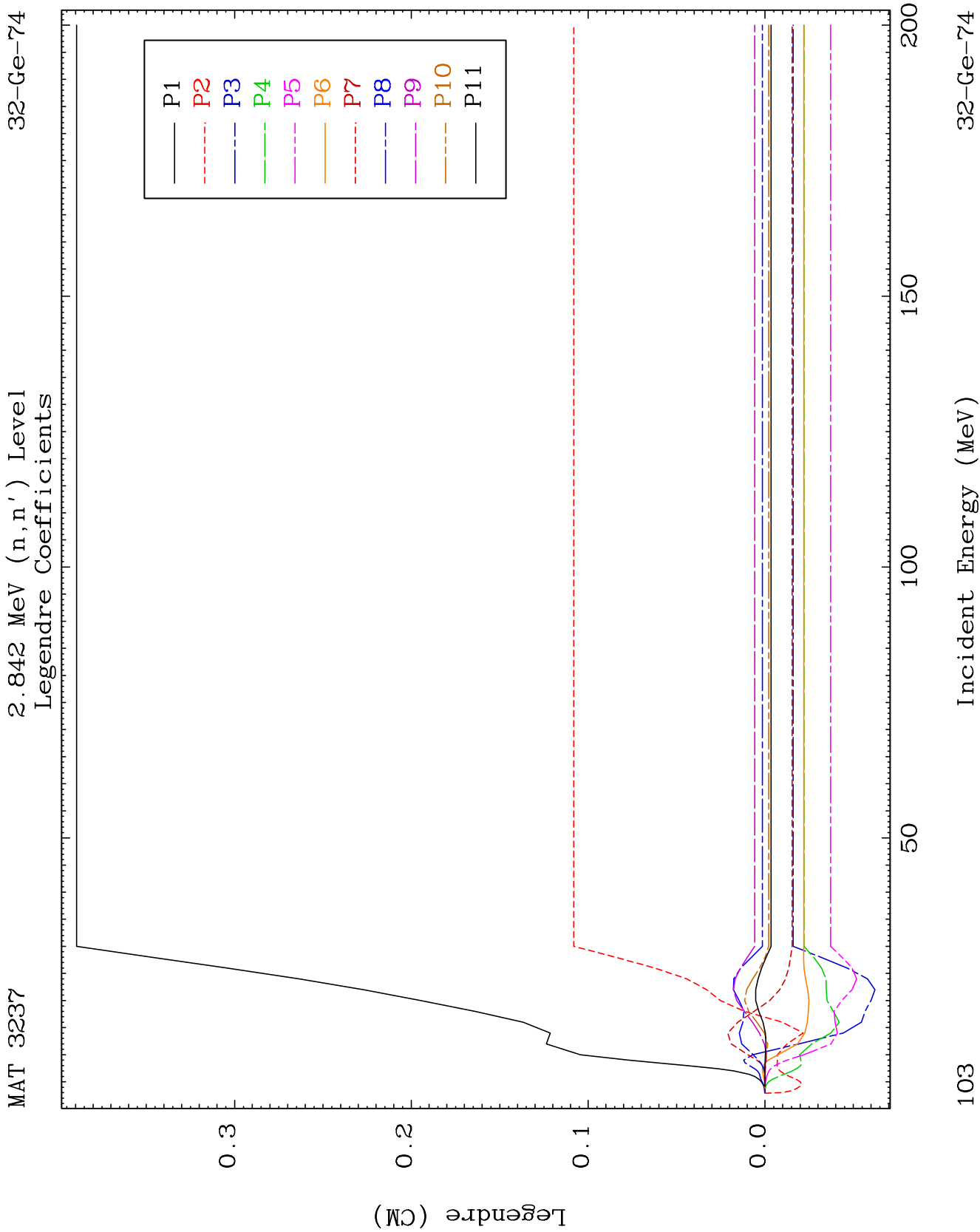
2.836 MeV ( $n, n'$ ) Level Legendre Coefficients

32-Ge-74

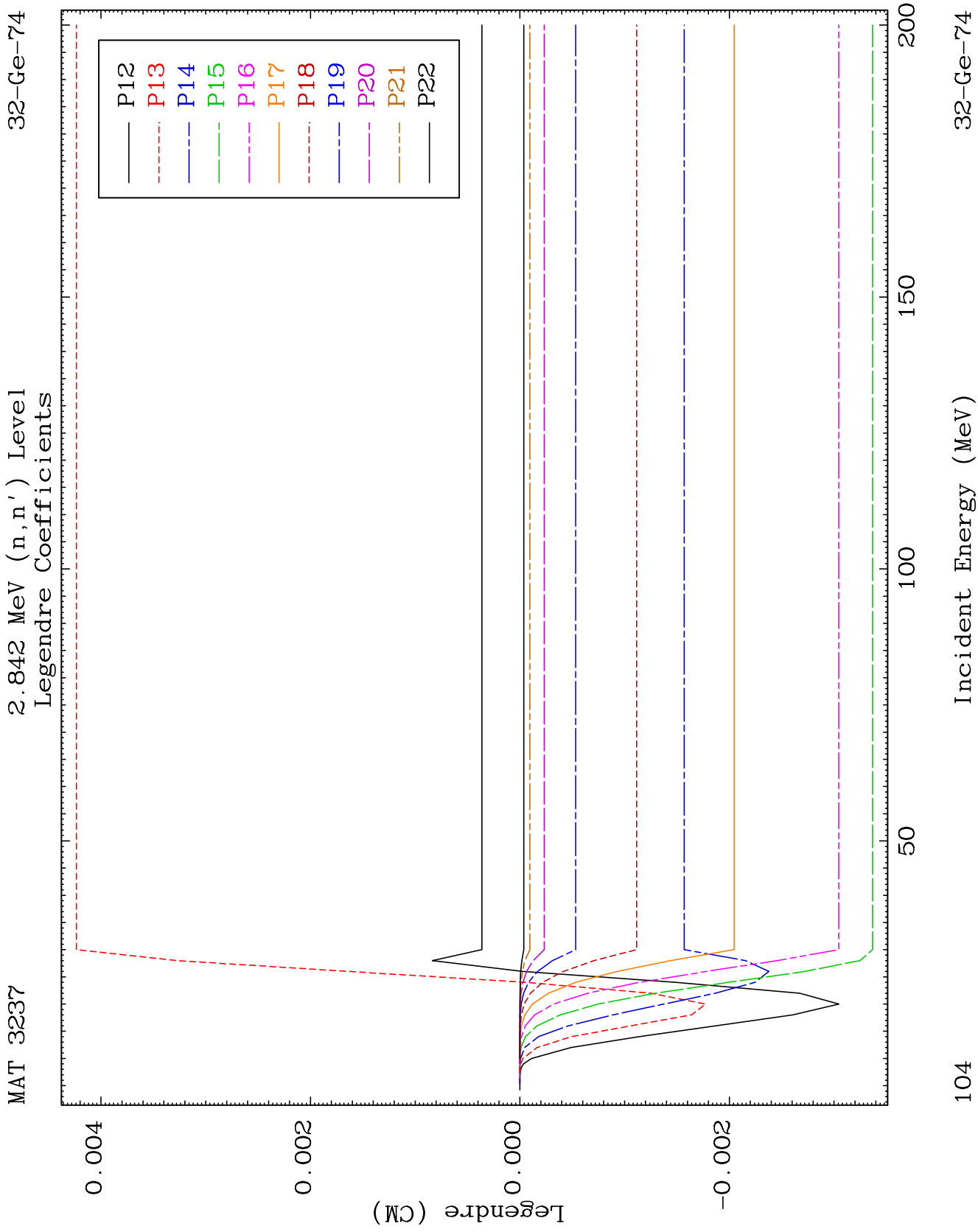


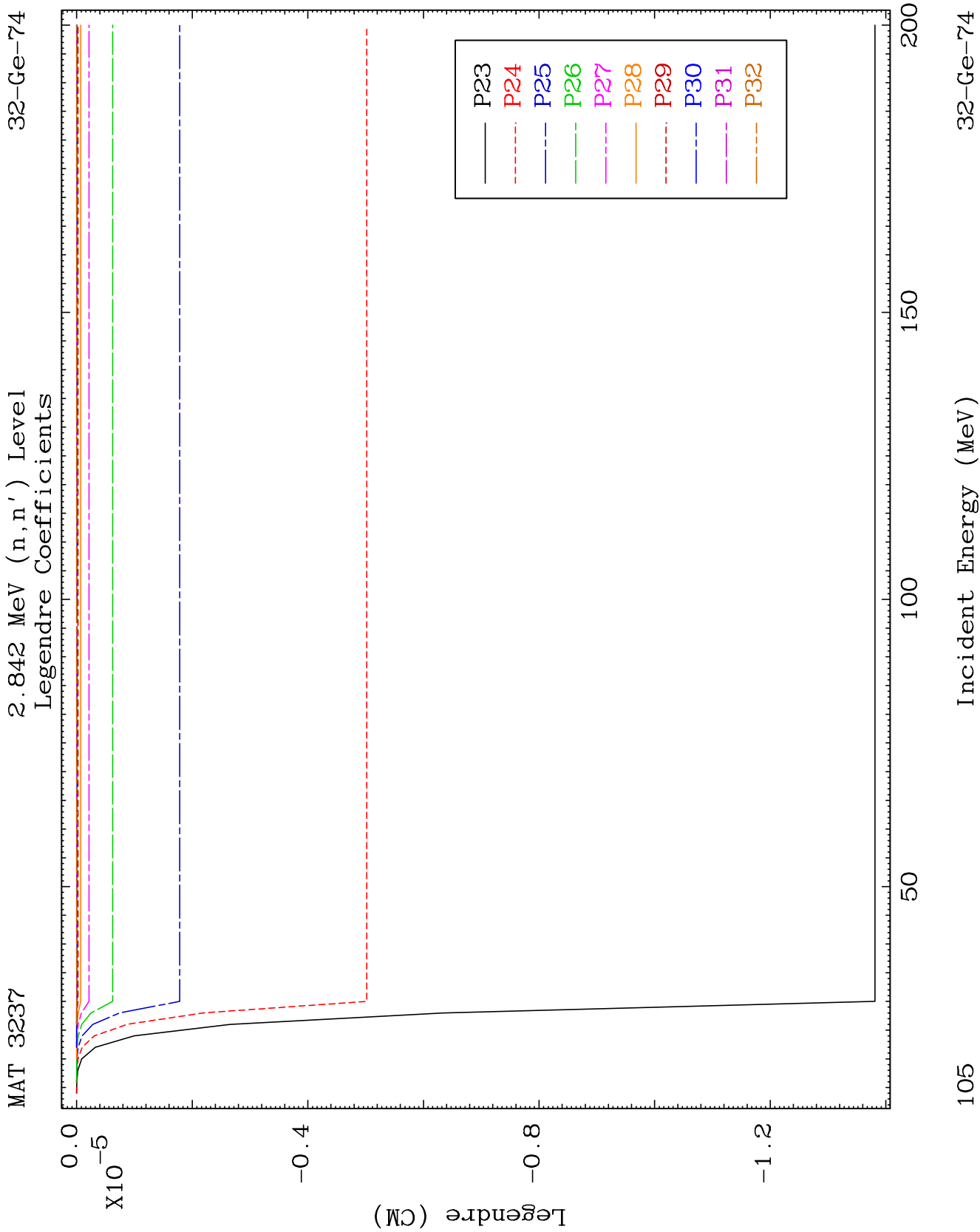








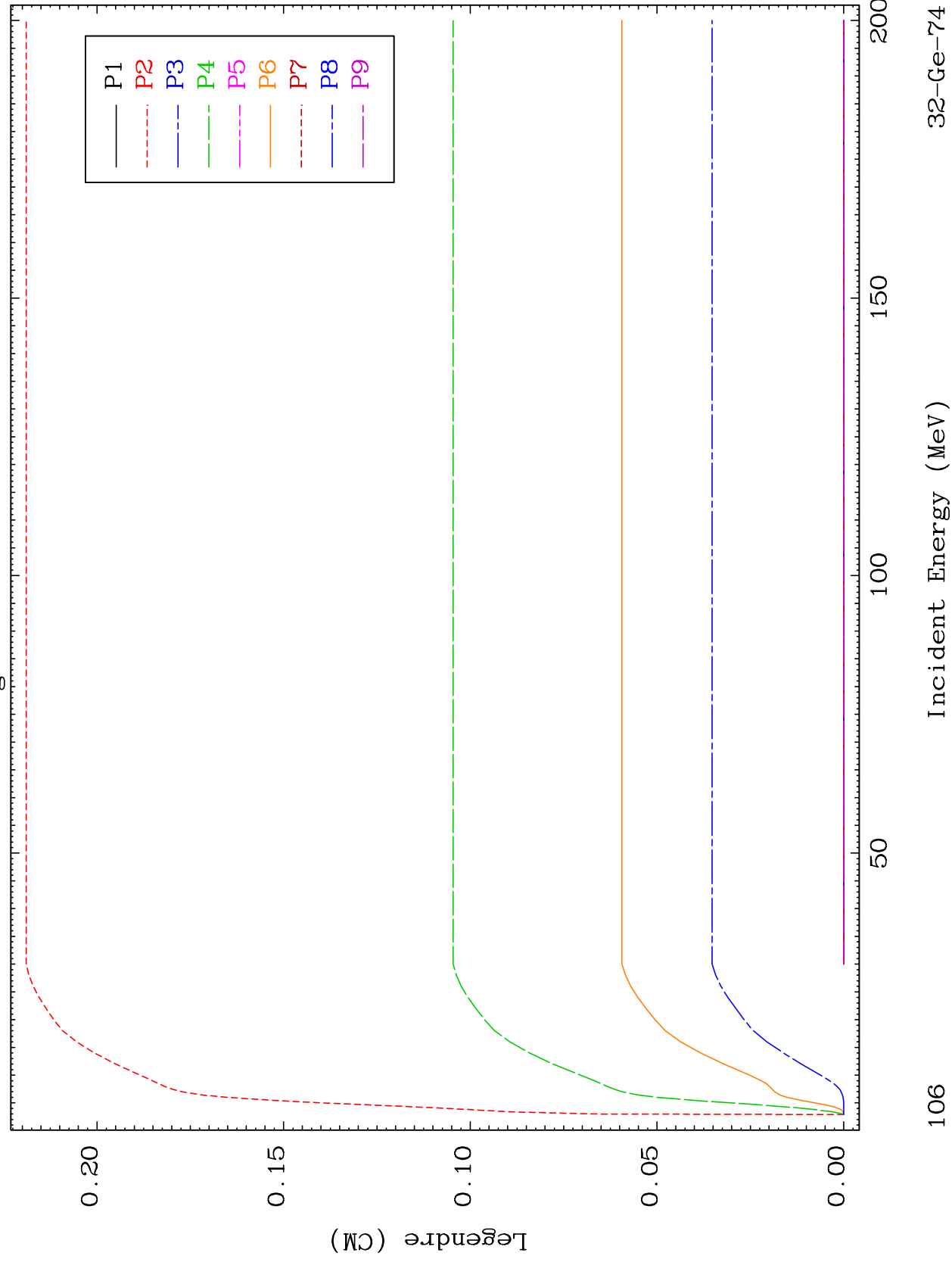


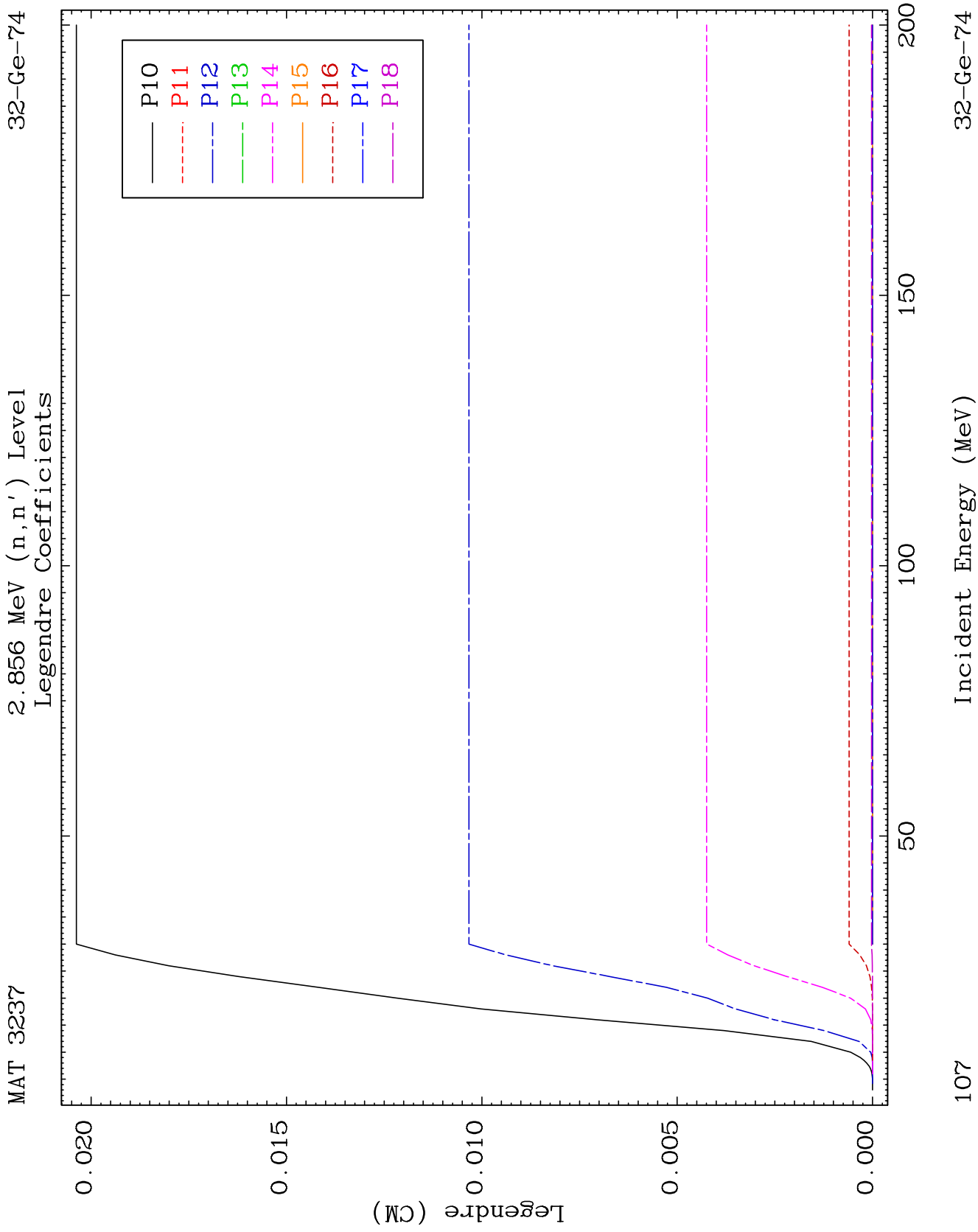


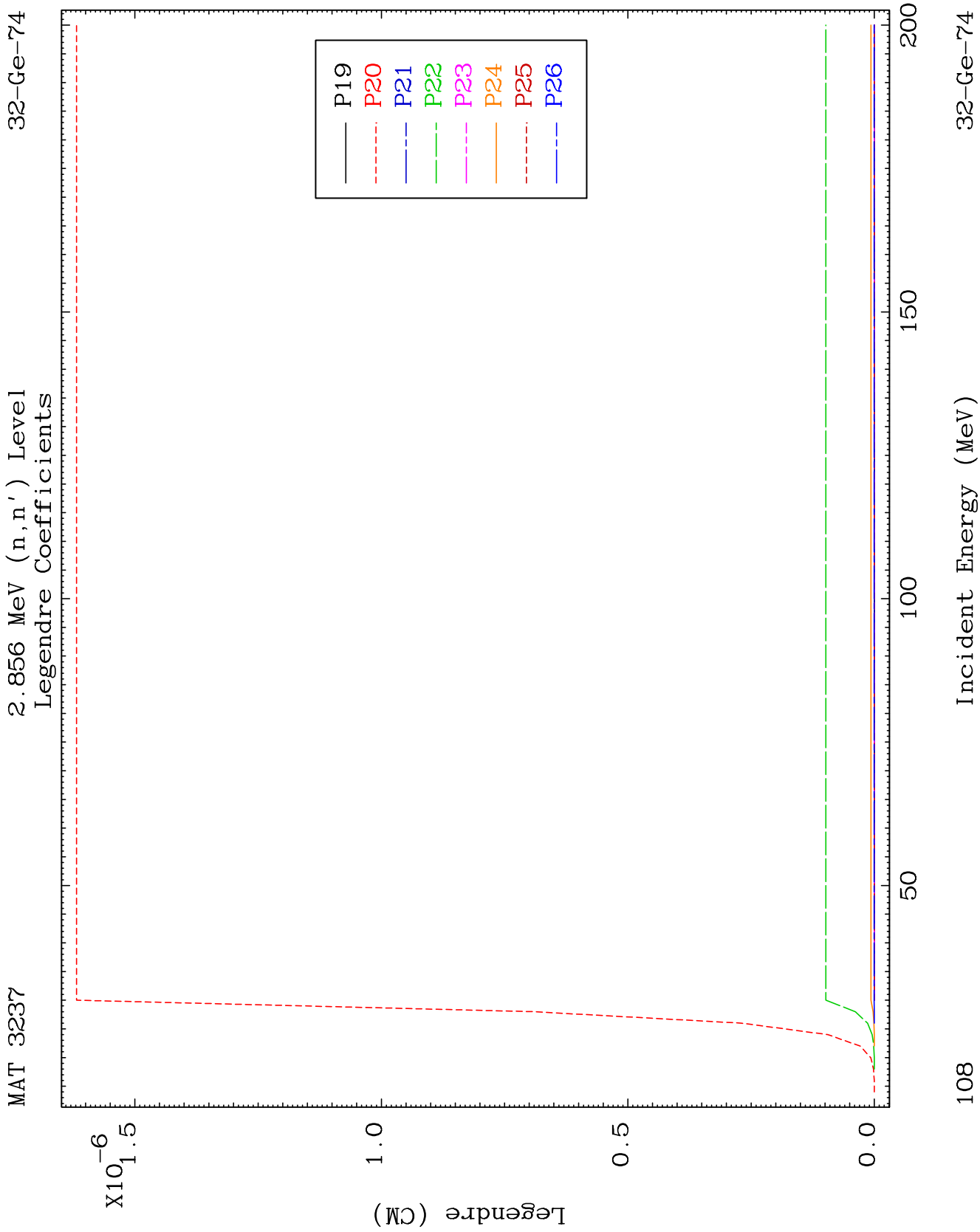
MAT 3237

2.856 MeV ( $n, n'$ ) Level Legendre Coefficients

32-Ge-74



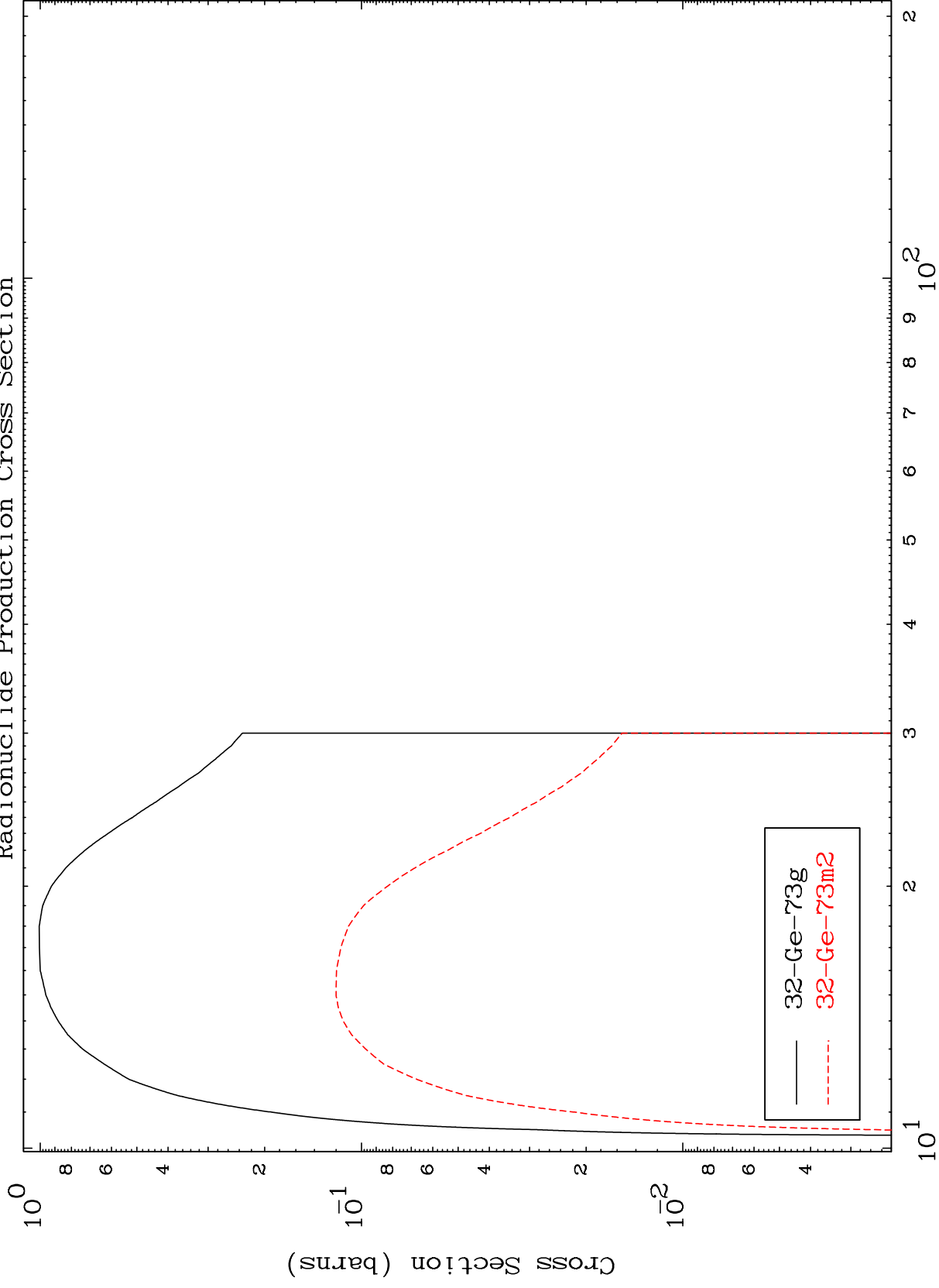




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32-Ge-74

(n,2n)  
Radionuclide Production Cross Section

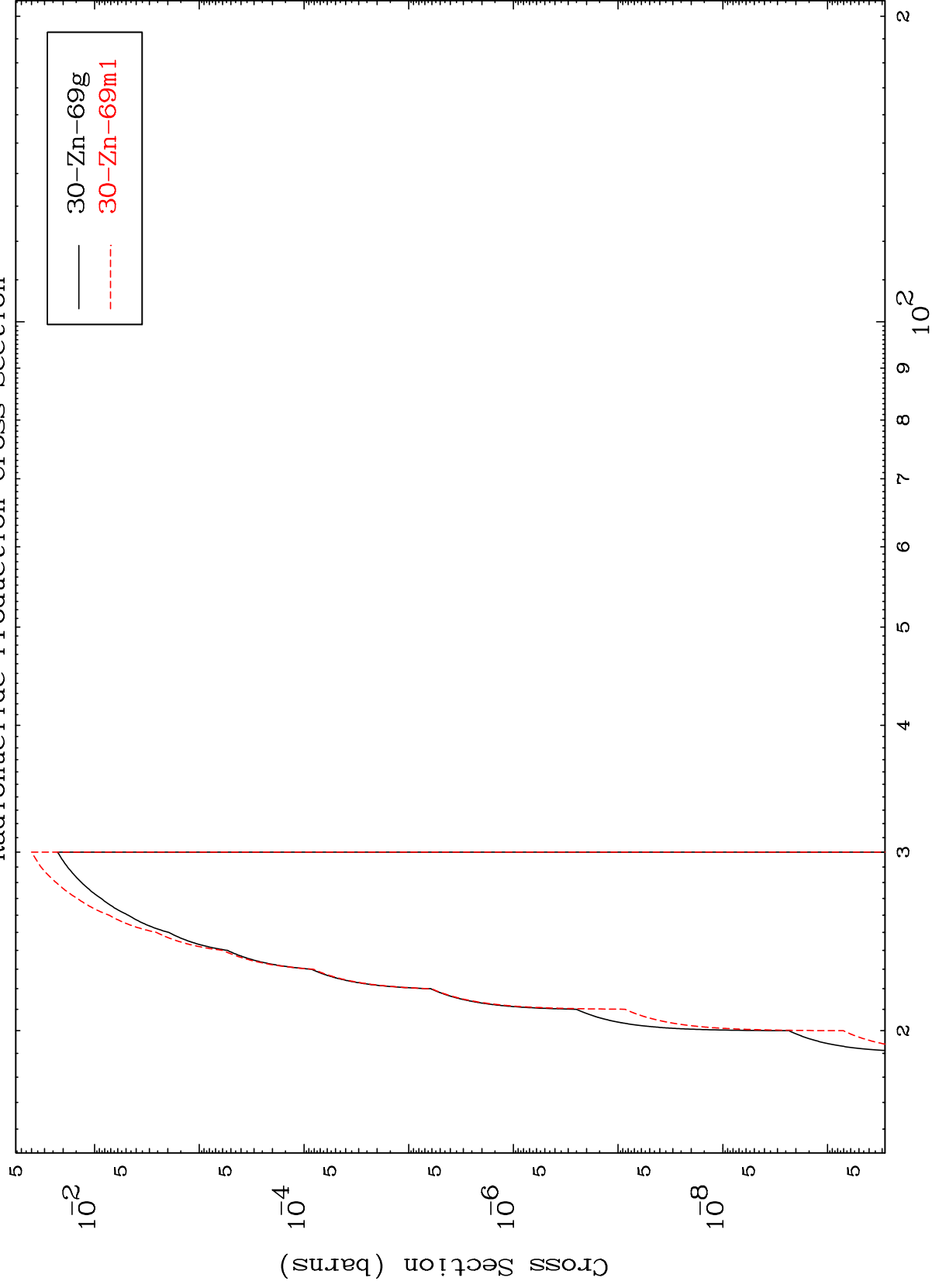


32-Ge-74

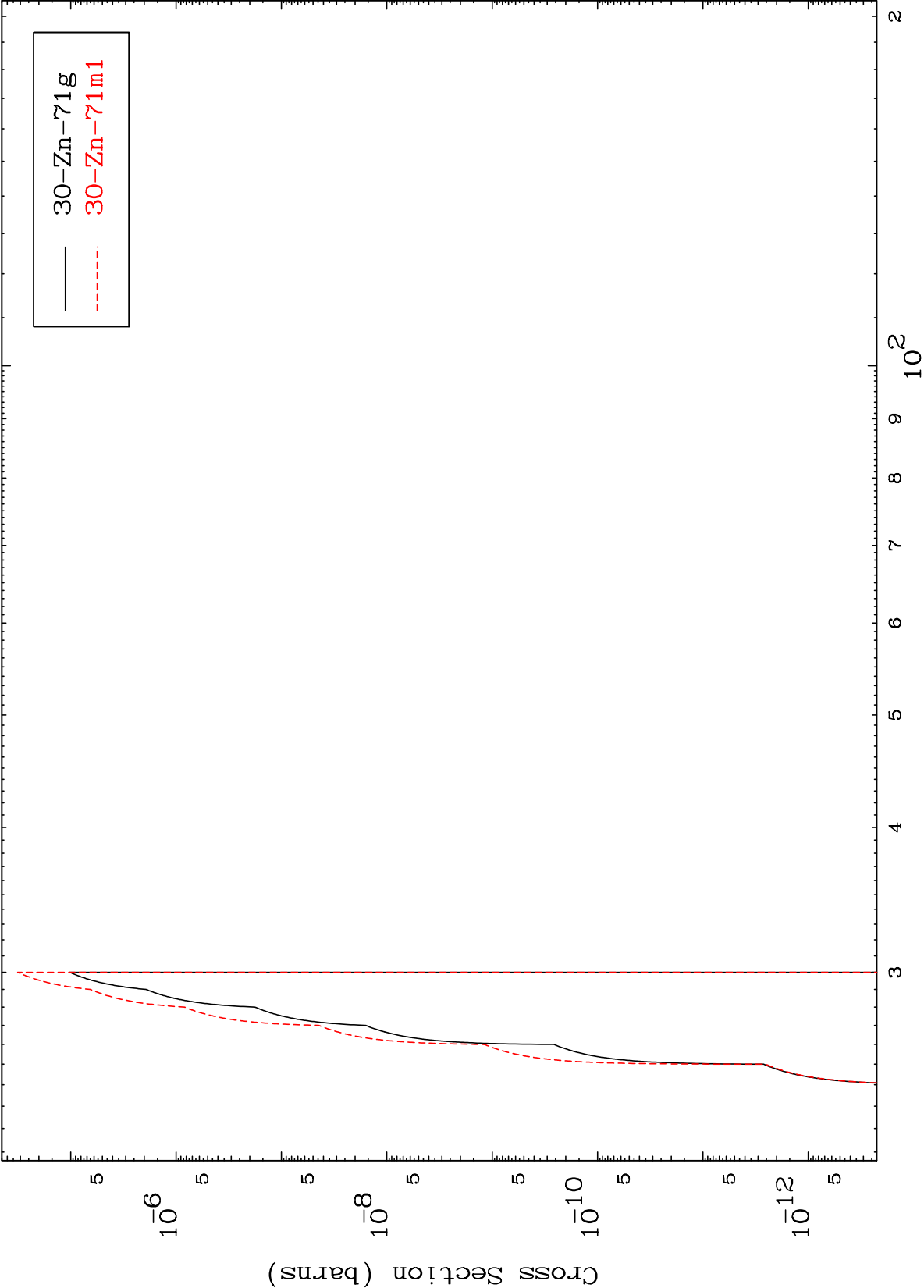
Incident Energy (MeV)

109

Radionuclide Production Cross Section  
(n,2n)  $\alpha$



Radionuclide Production Cross Section



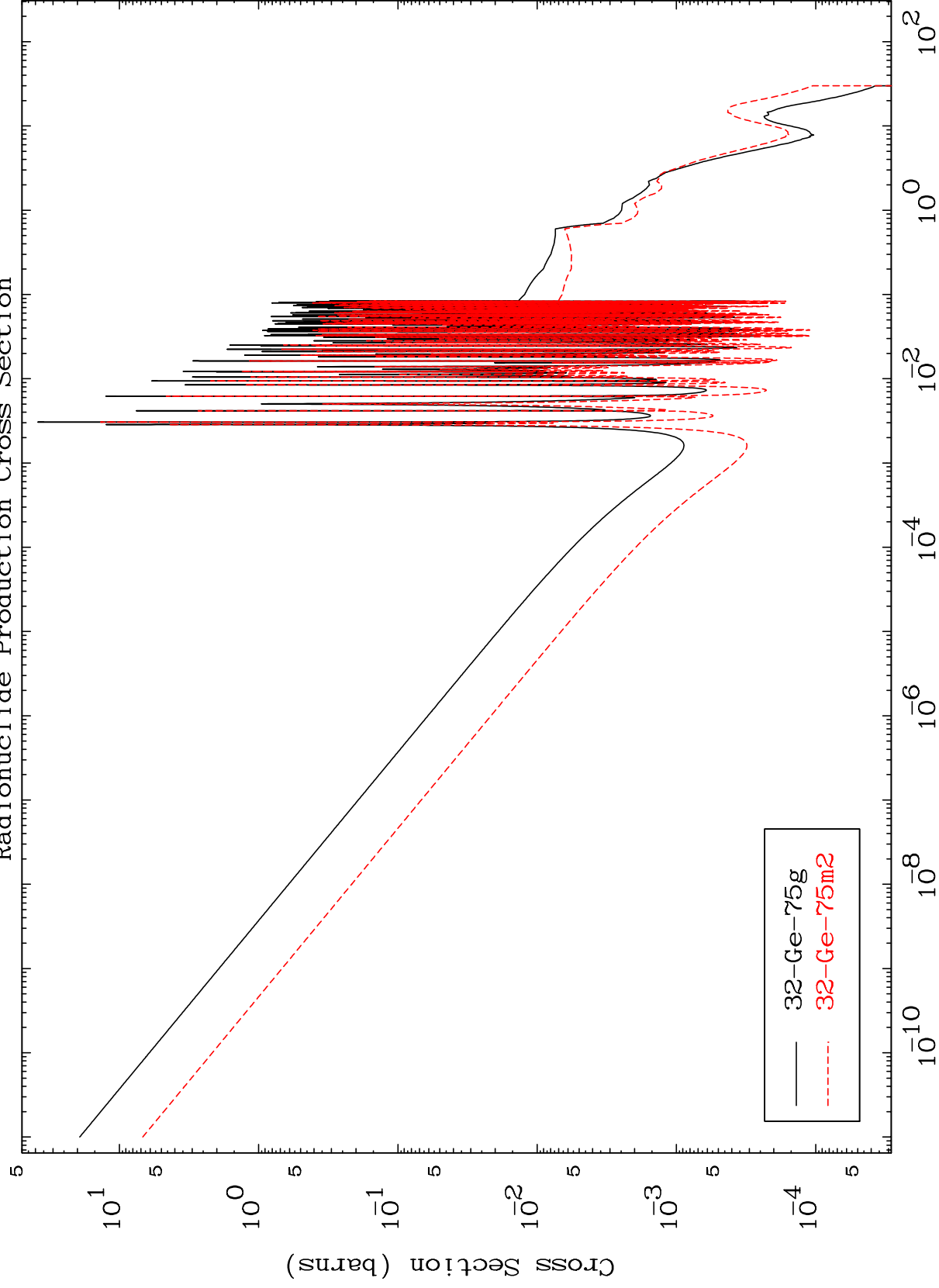


MAT 3237

<sup>32</sup>Ge-<sup>74</sup>

Radionuclide Production Cross Section

(n,  $\gamma$ )



<sup>32</sup>Ge-<sup>74</sup>

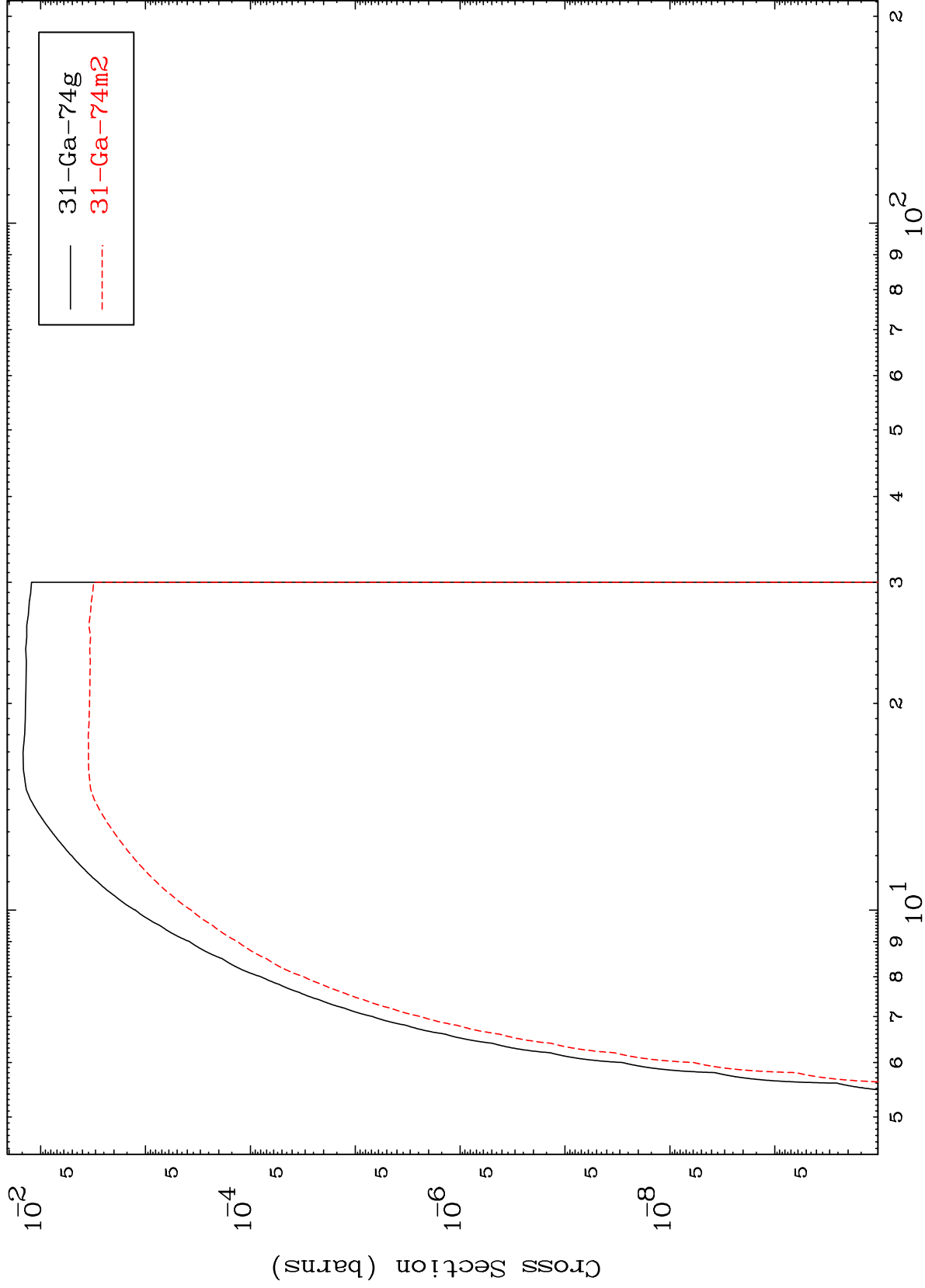
Incident Energy (MeV)

112

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32-Ge-74

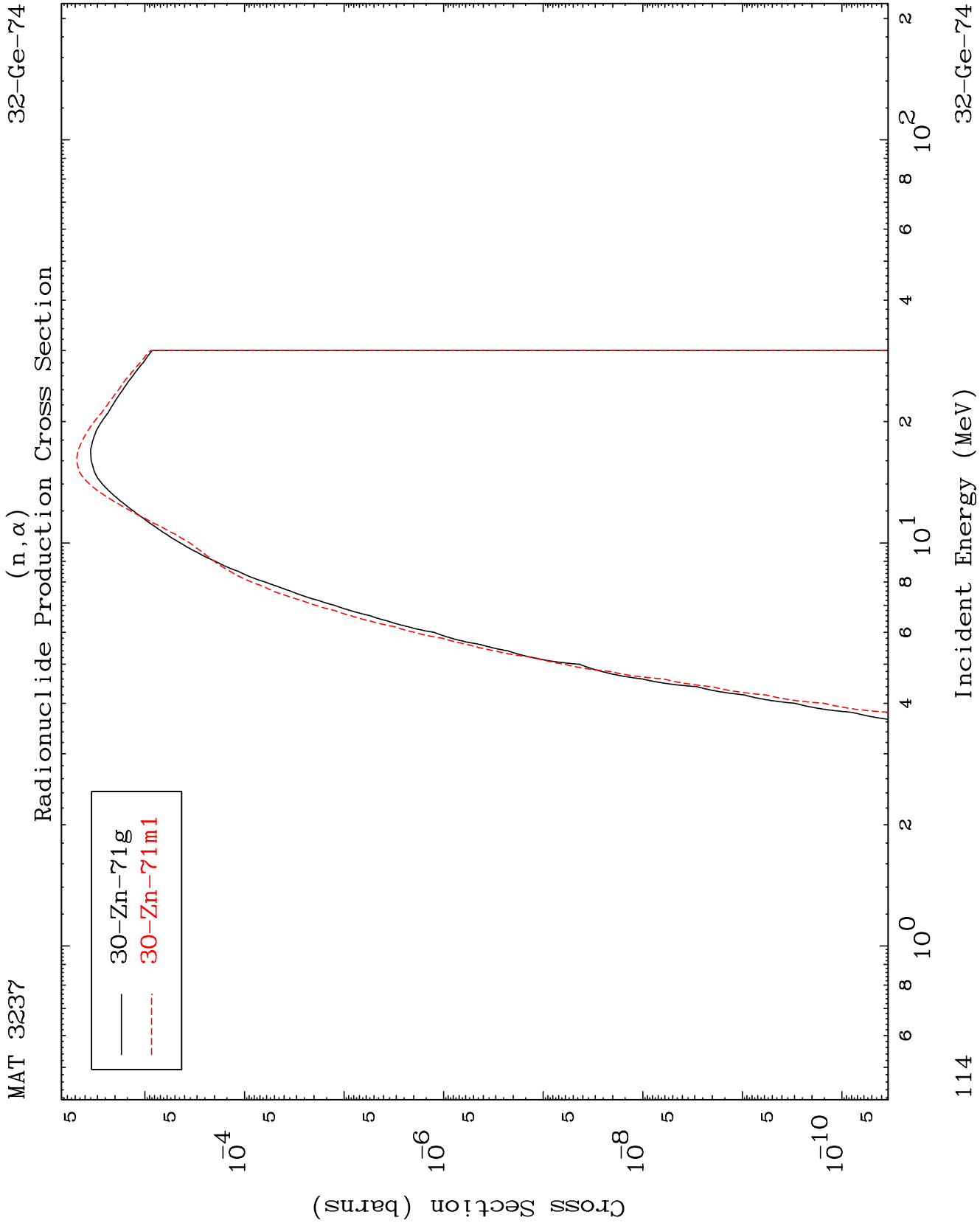
(n,p)  
Radionuclide Production Cross Section

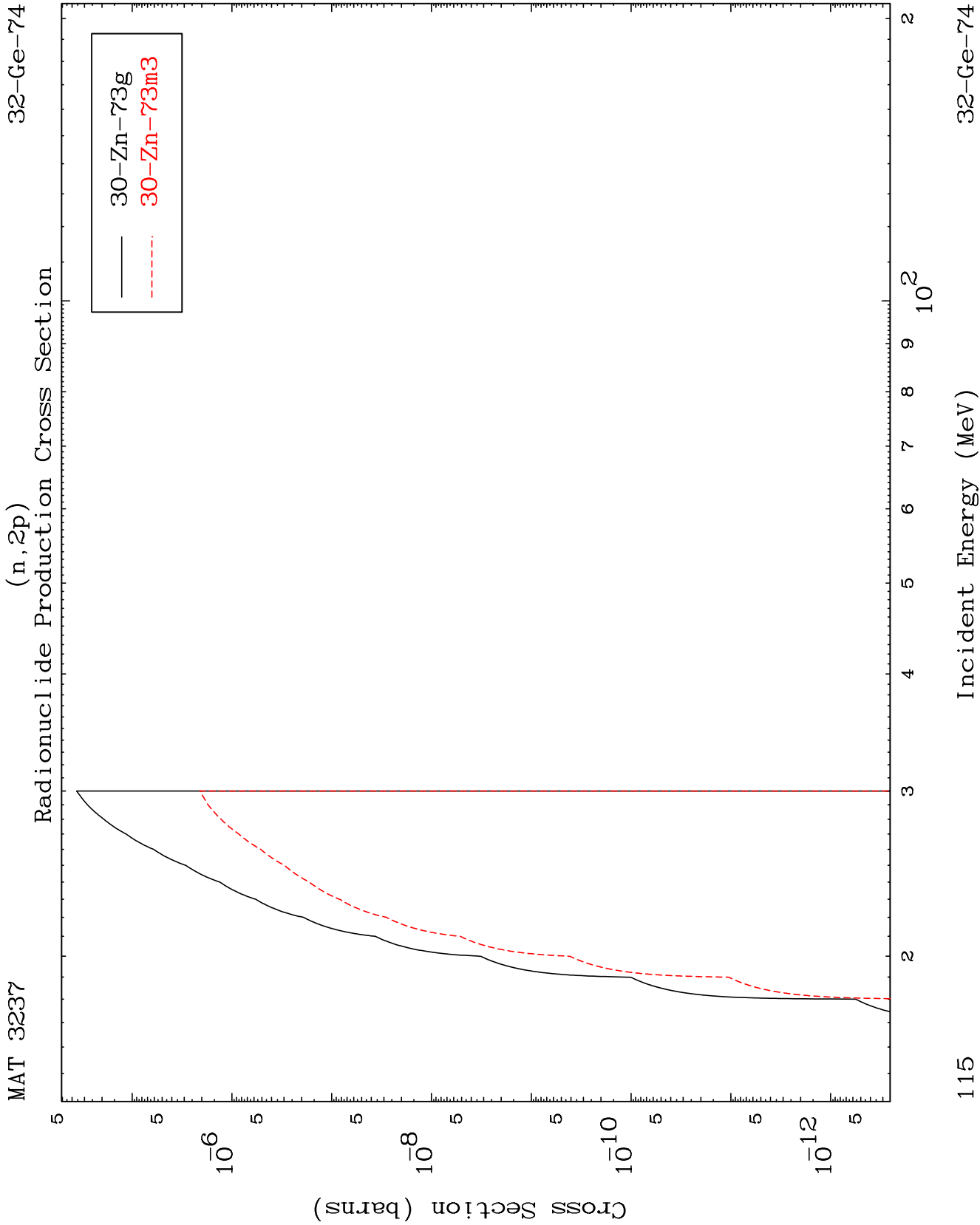


113

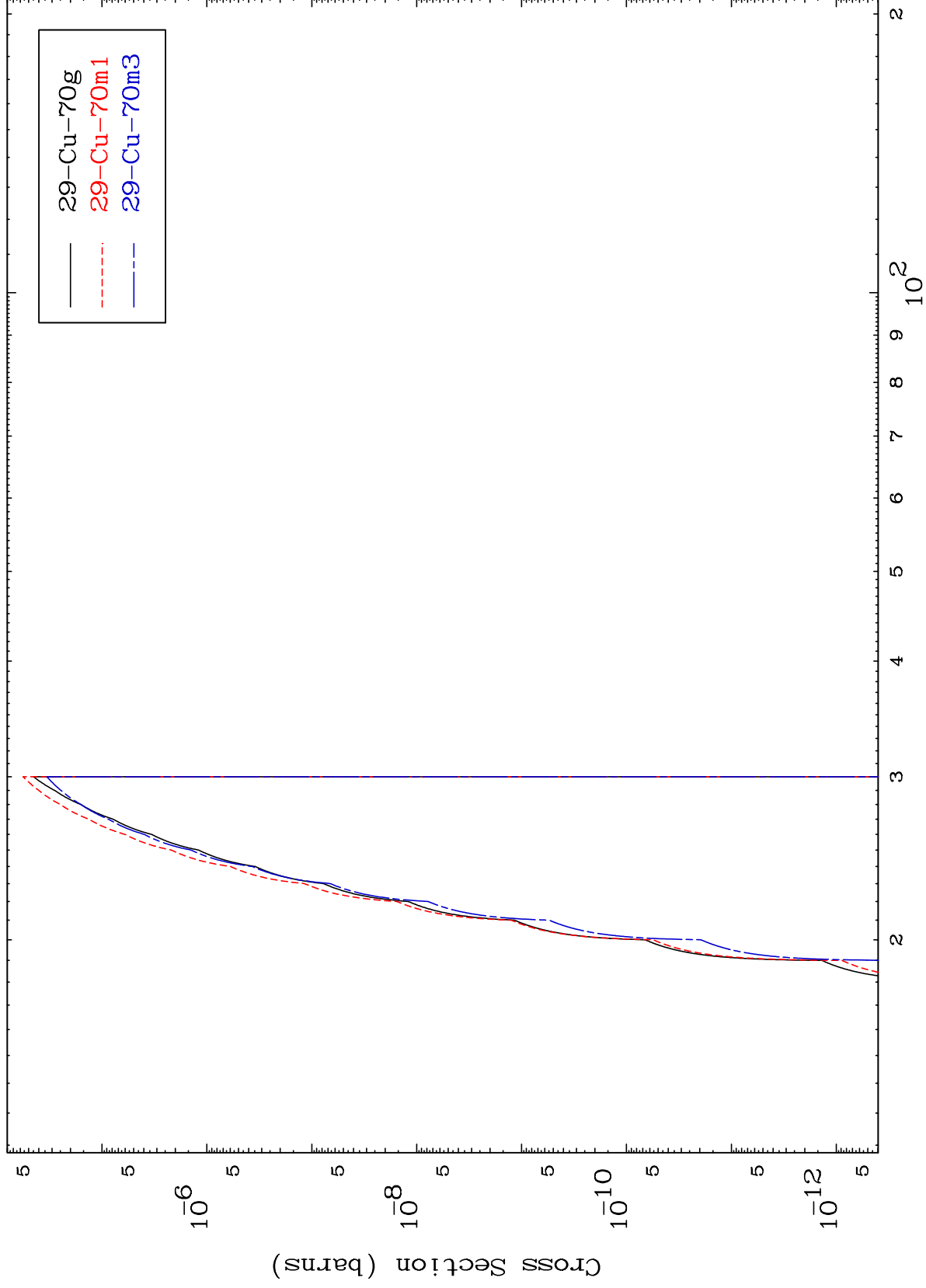
Incident Energy (MeV)

32-Ge-74





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



Radionuclide Production Cross Section

