

Program EVALPLOT  
(Version 2021-1)

by

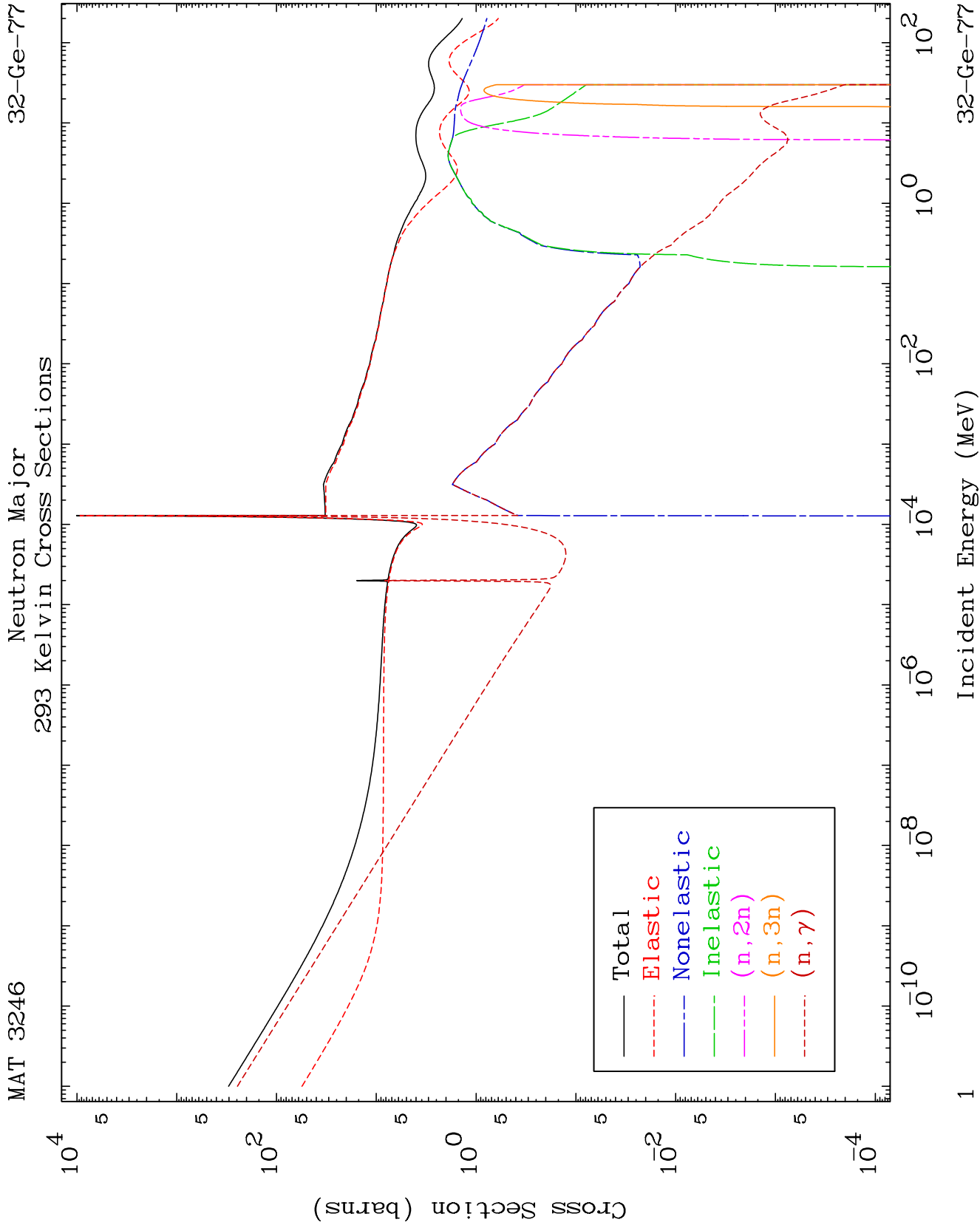
Dermott E. Cullen  
(Present Contact Information)

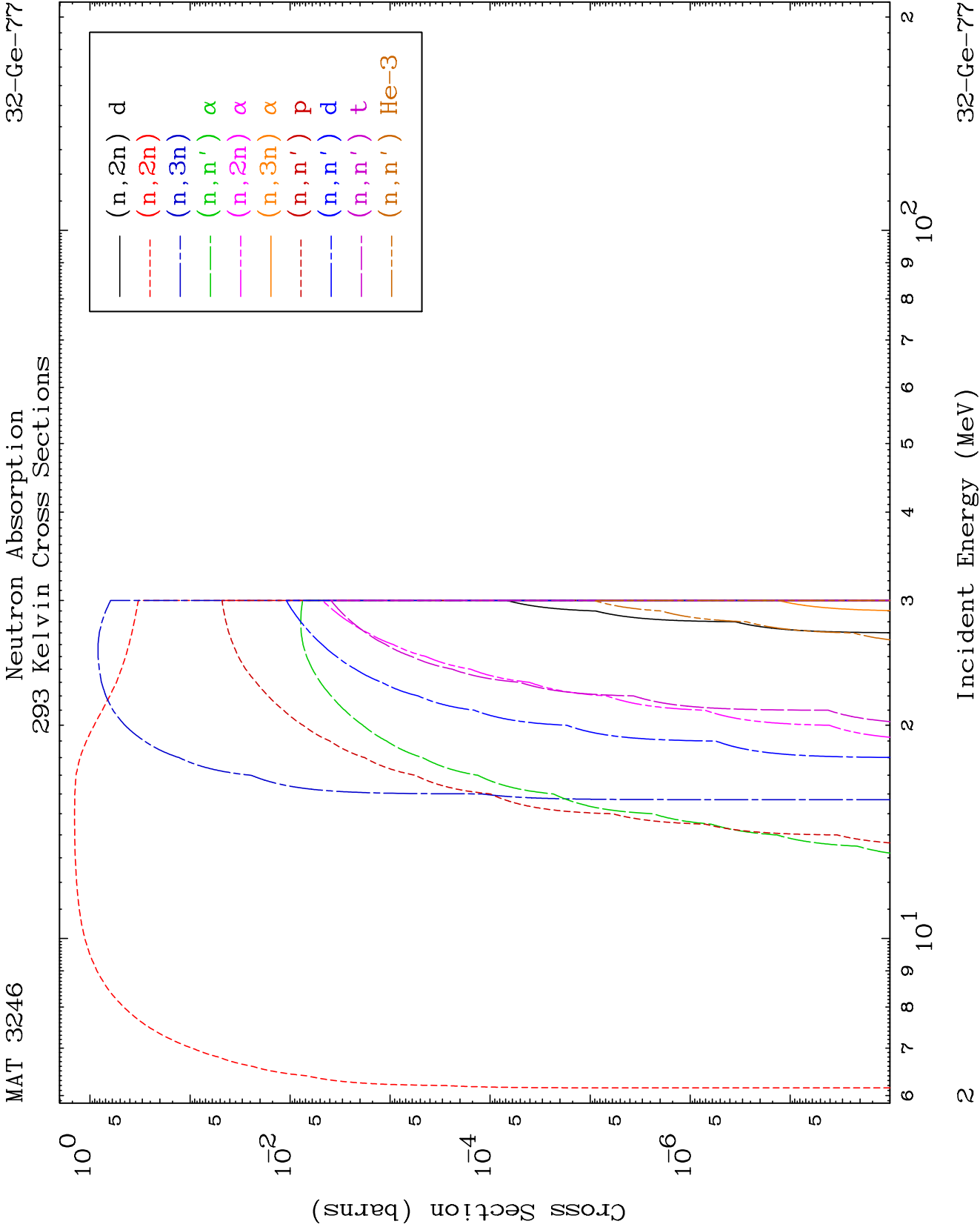
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

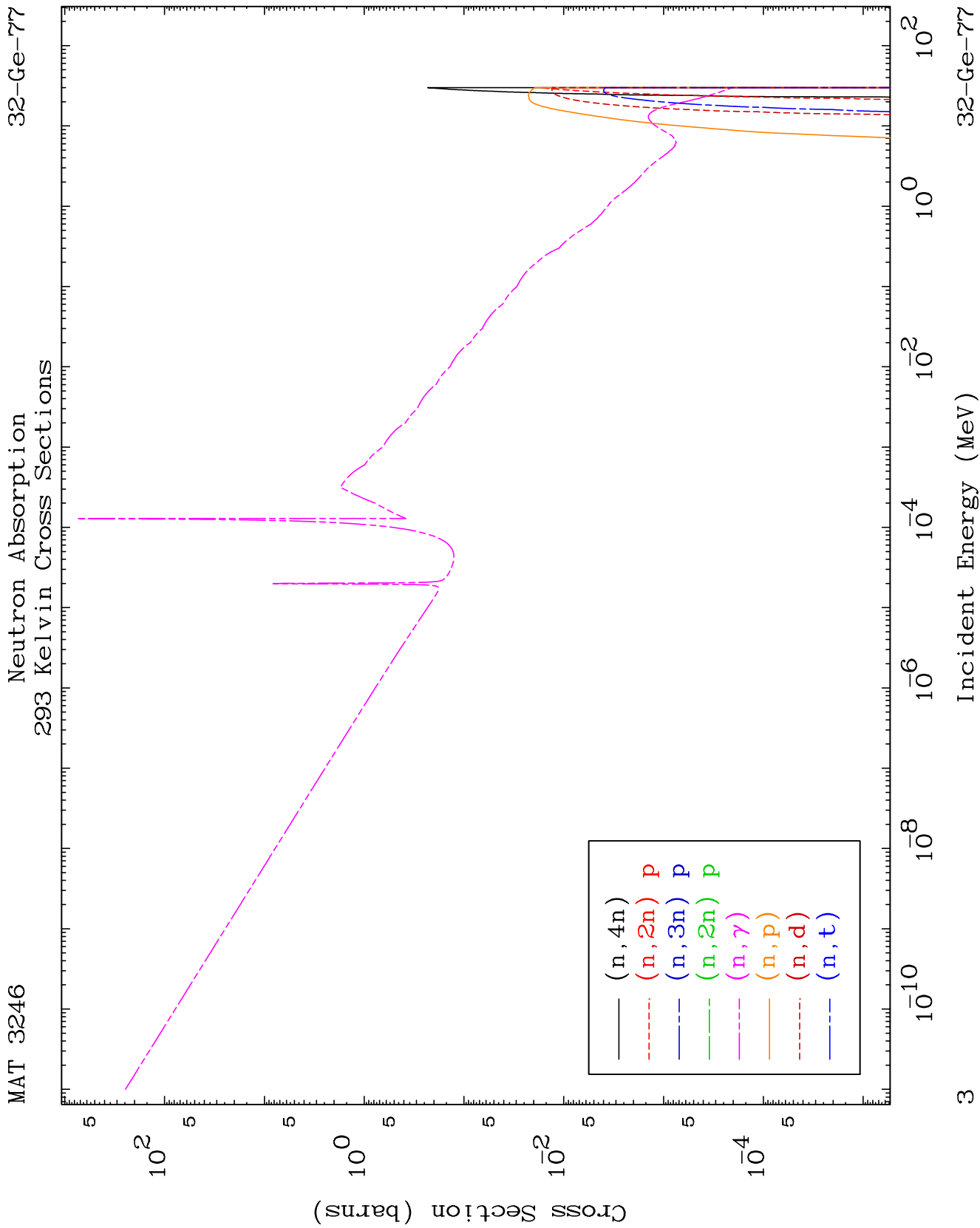
Tele: 925-443-1911

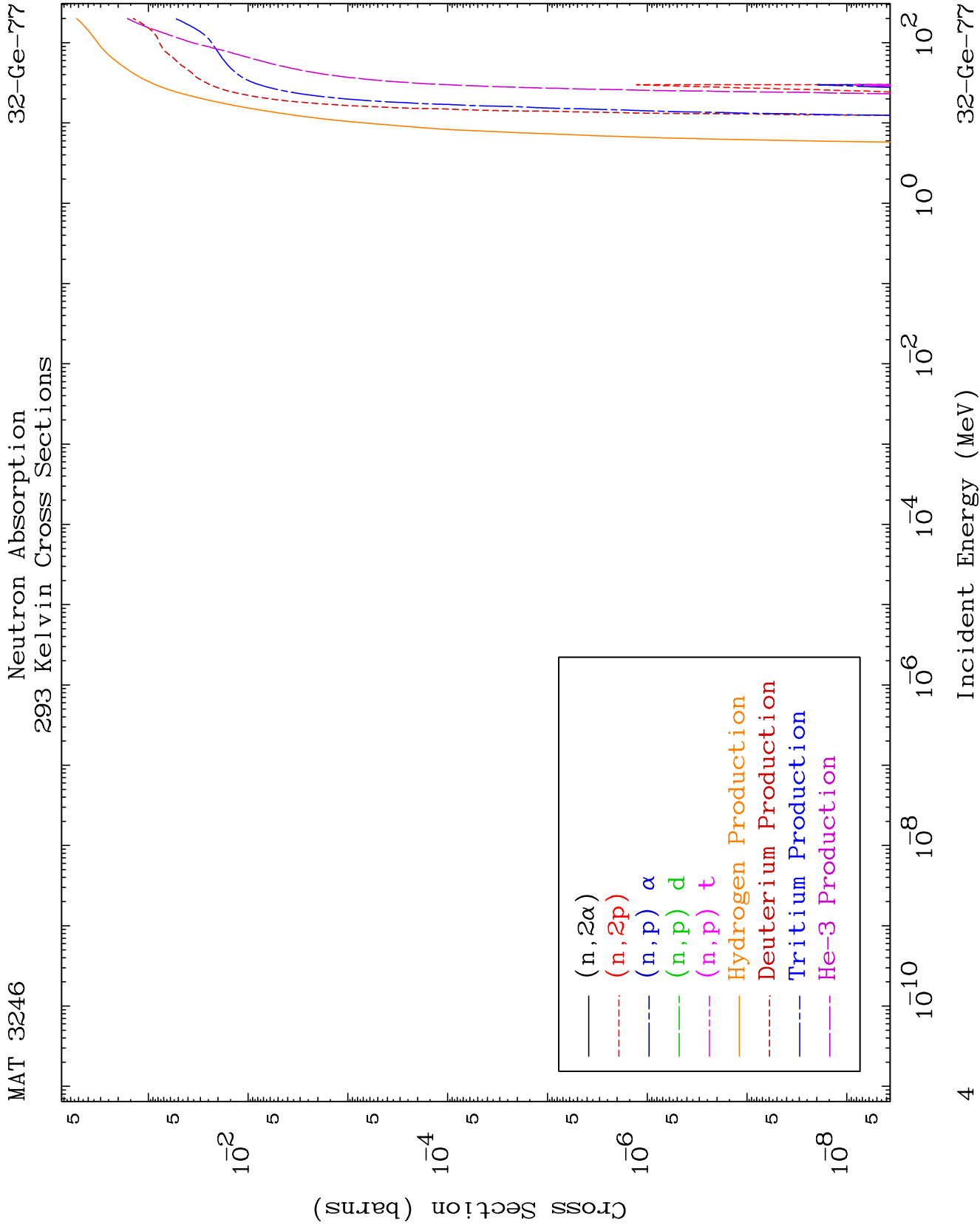
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

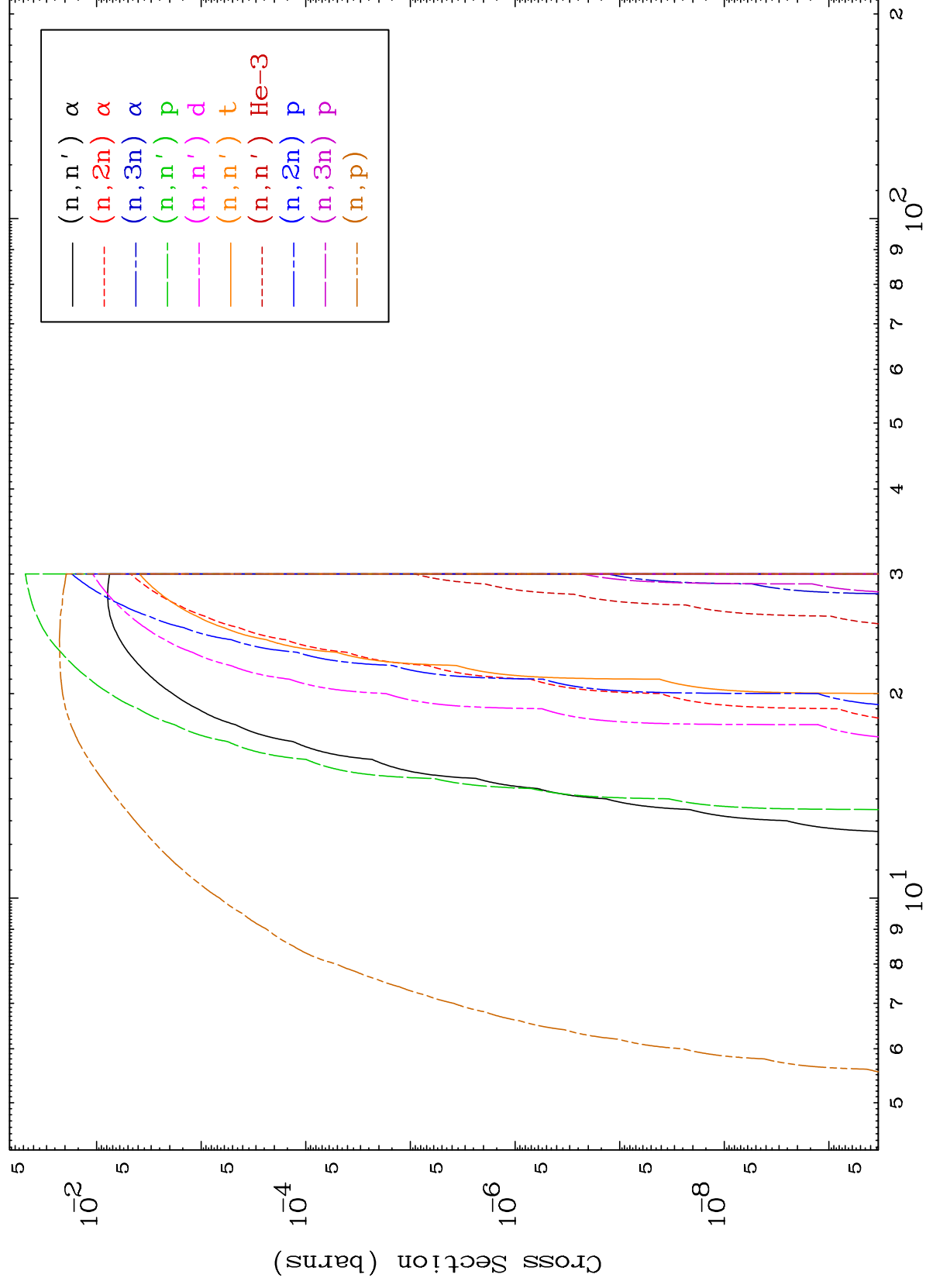
Press Mouse Button to Start

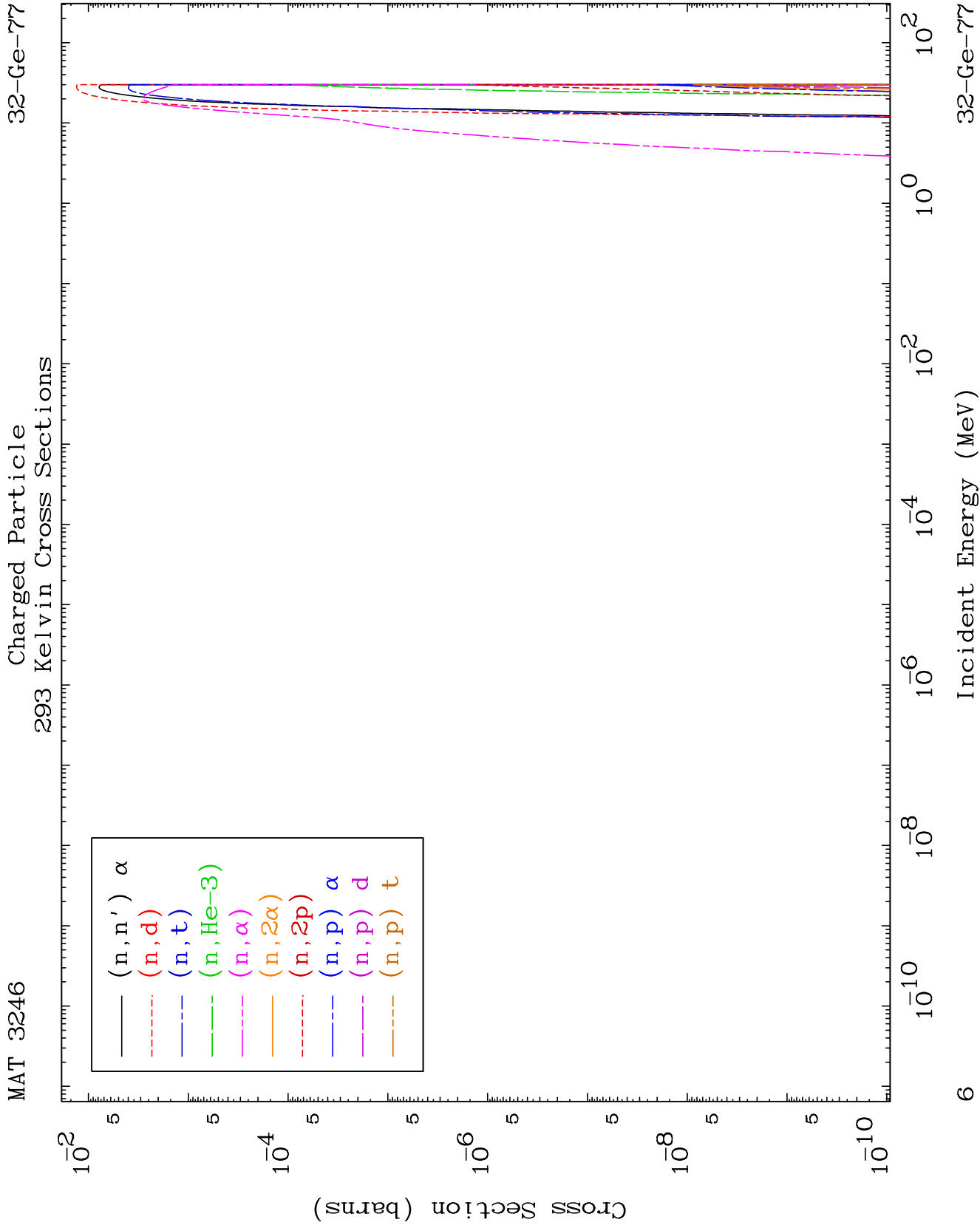


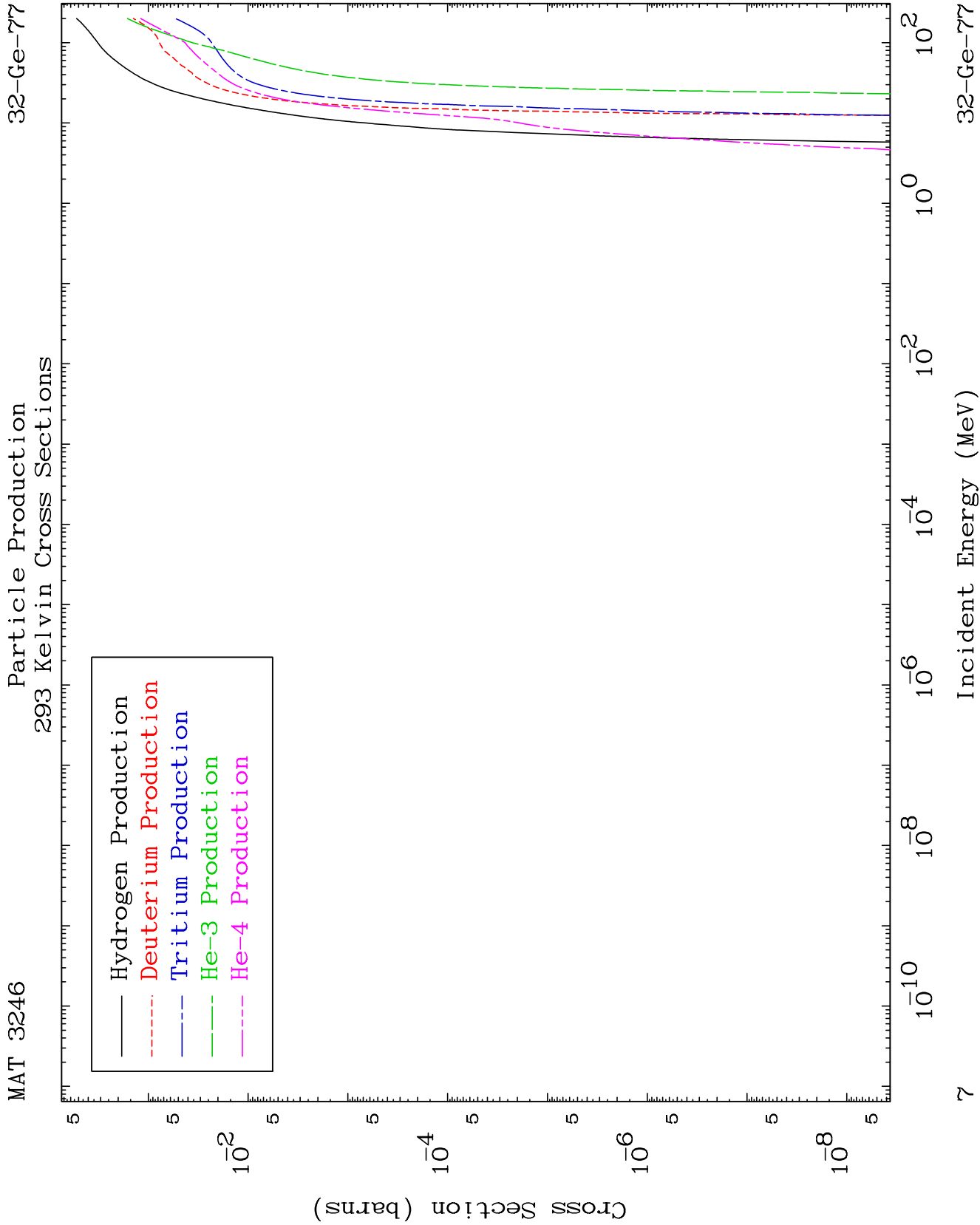










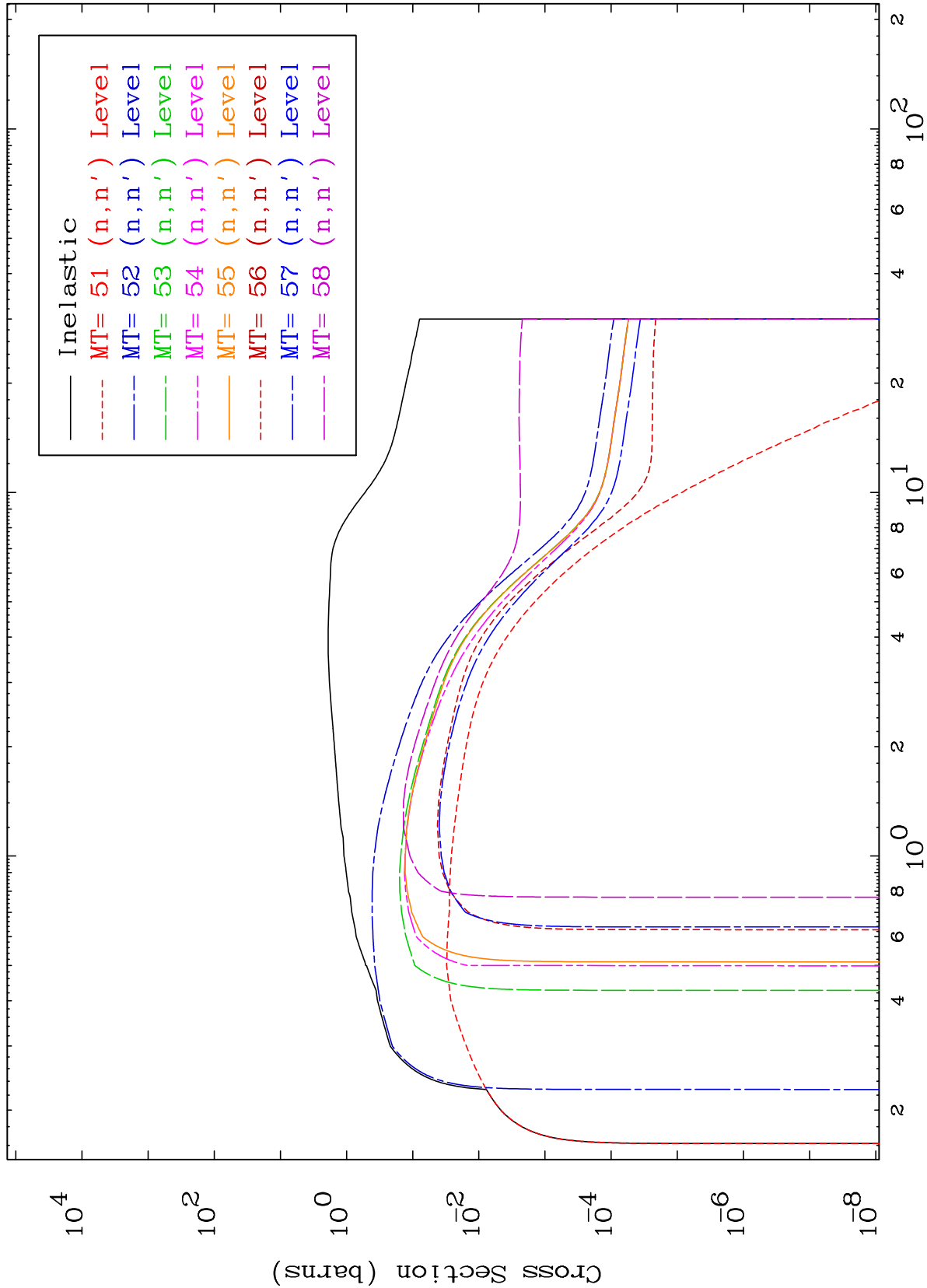


MAT 3246

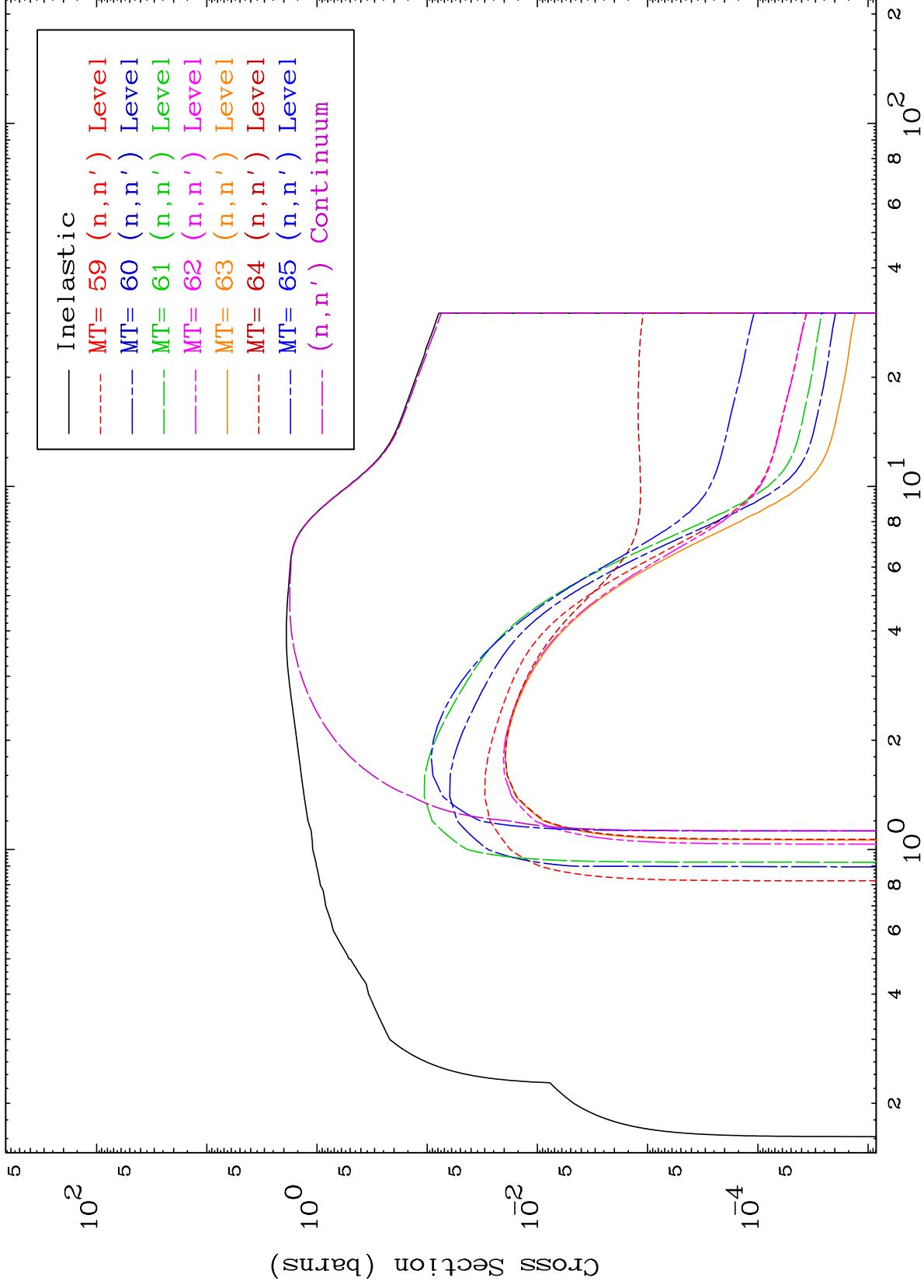
(n,n') Levels

293 Kelvin Cross Sections

32-Ge-77



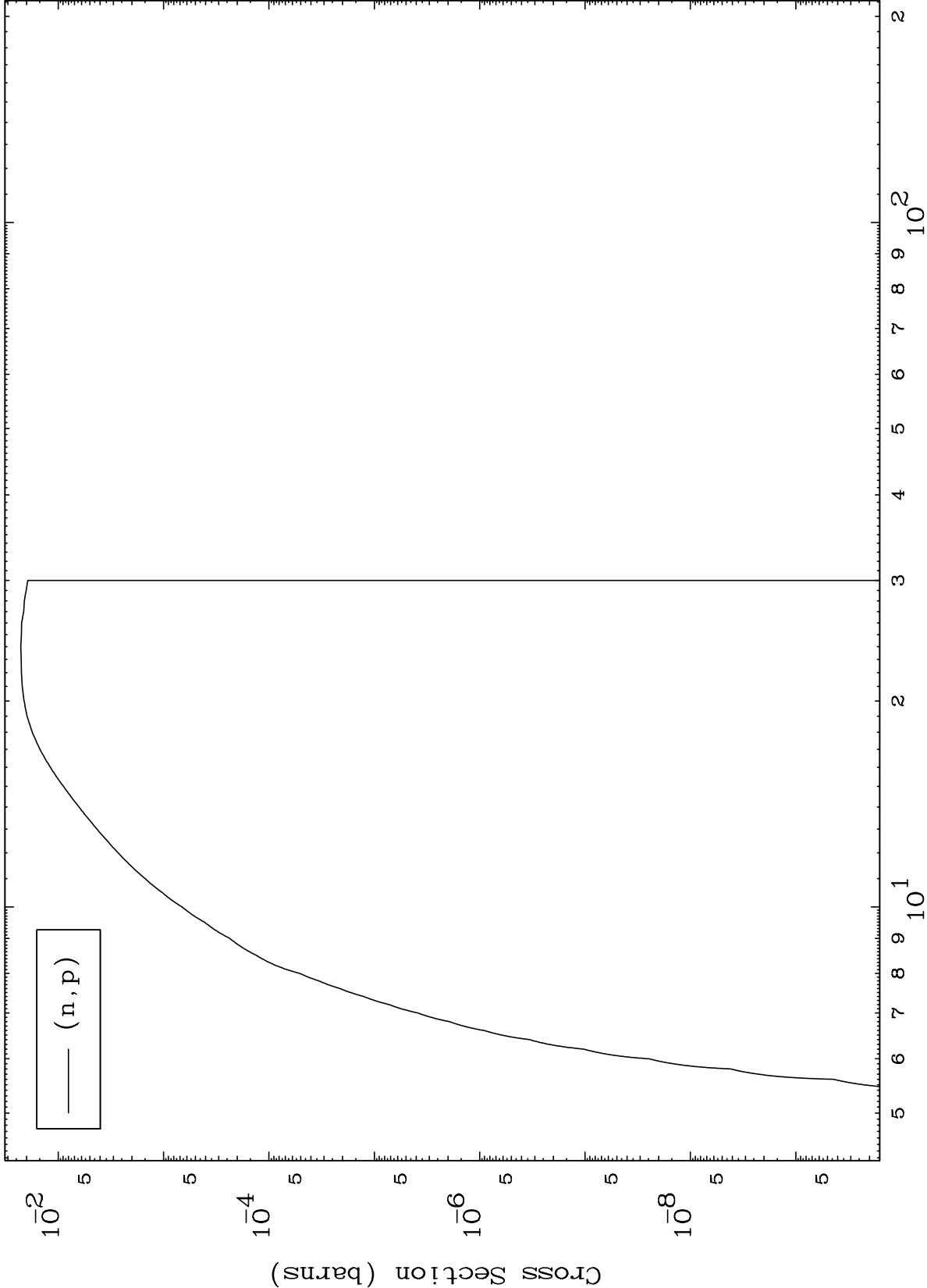
293 Kelvin Cross Sections



MAT 3246

(n,p) Levels  
293 Kelvin Cross Sections

32-Ge-77



10

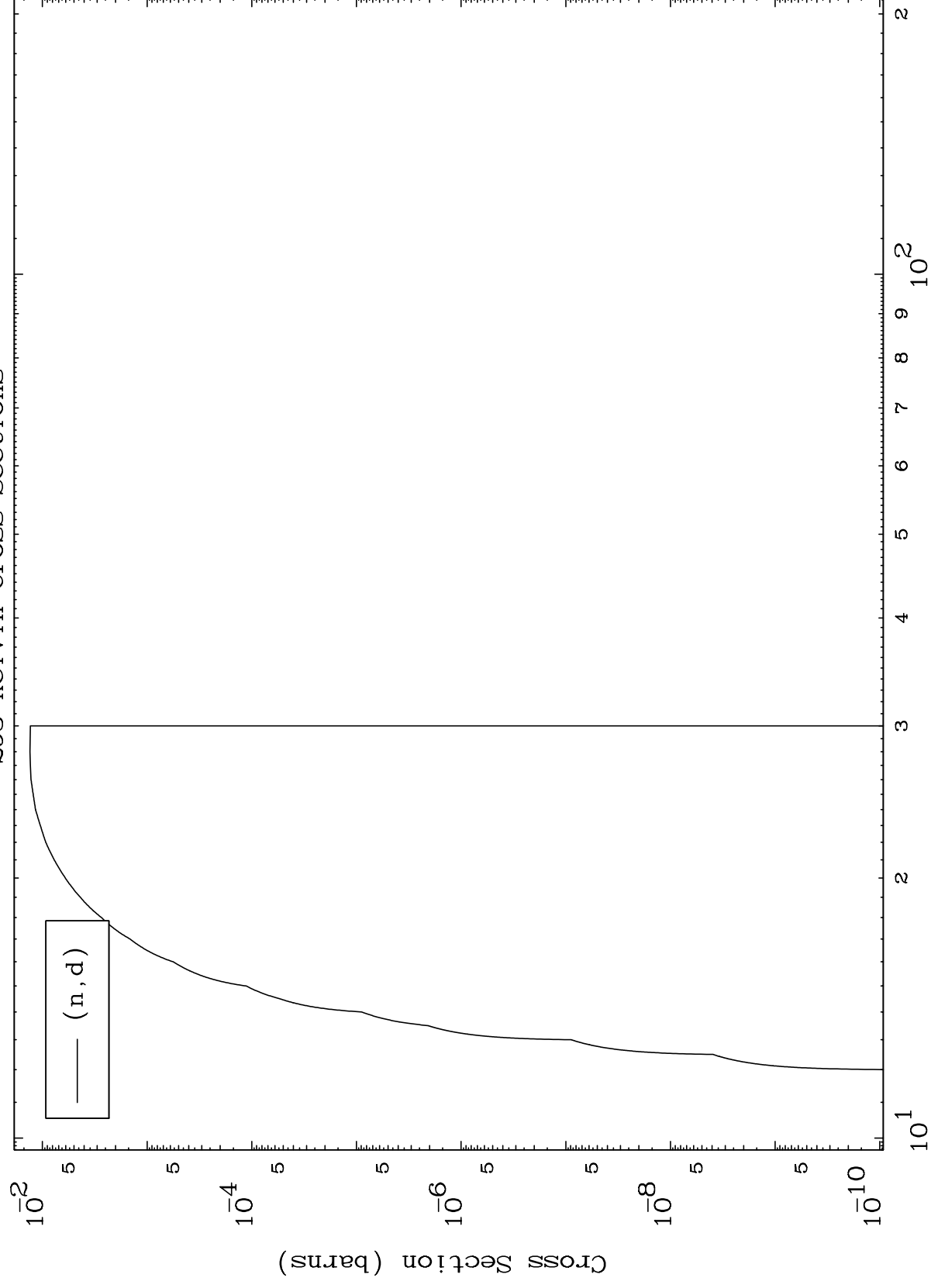
Incident Energy (MeV)

32-Ge-77

MAT 3246

(n,d) Levels  
293 Kelvin Cross Sections

32-Ge-77



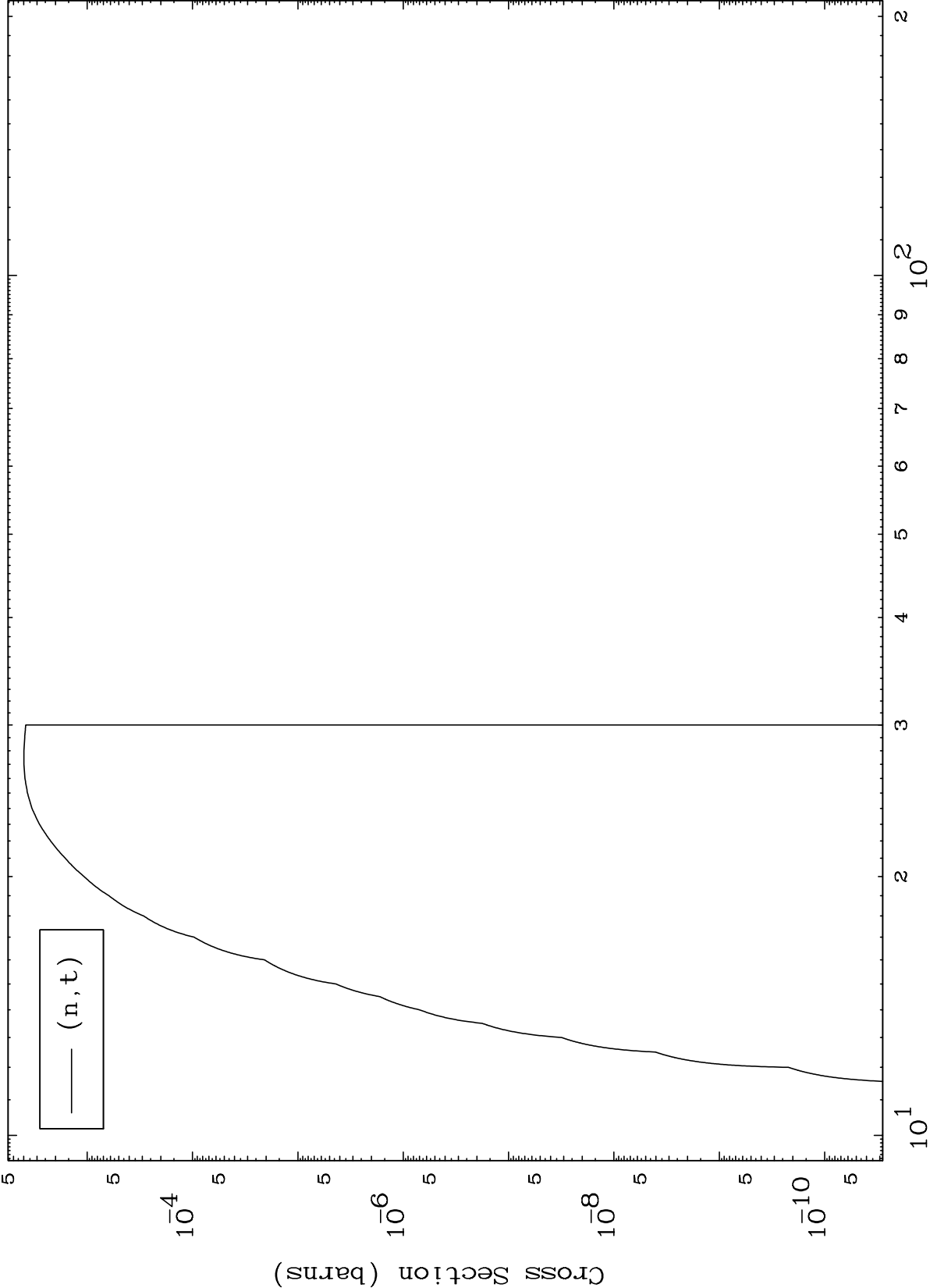
32-Ge-77

Incident Energy (MeV)

MAT 3246

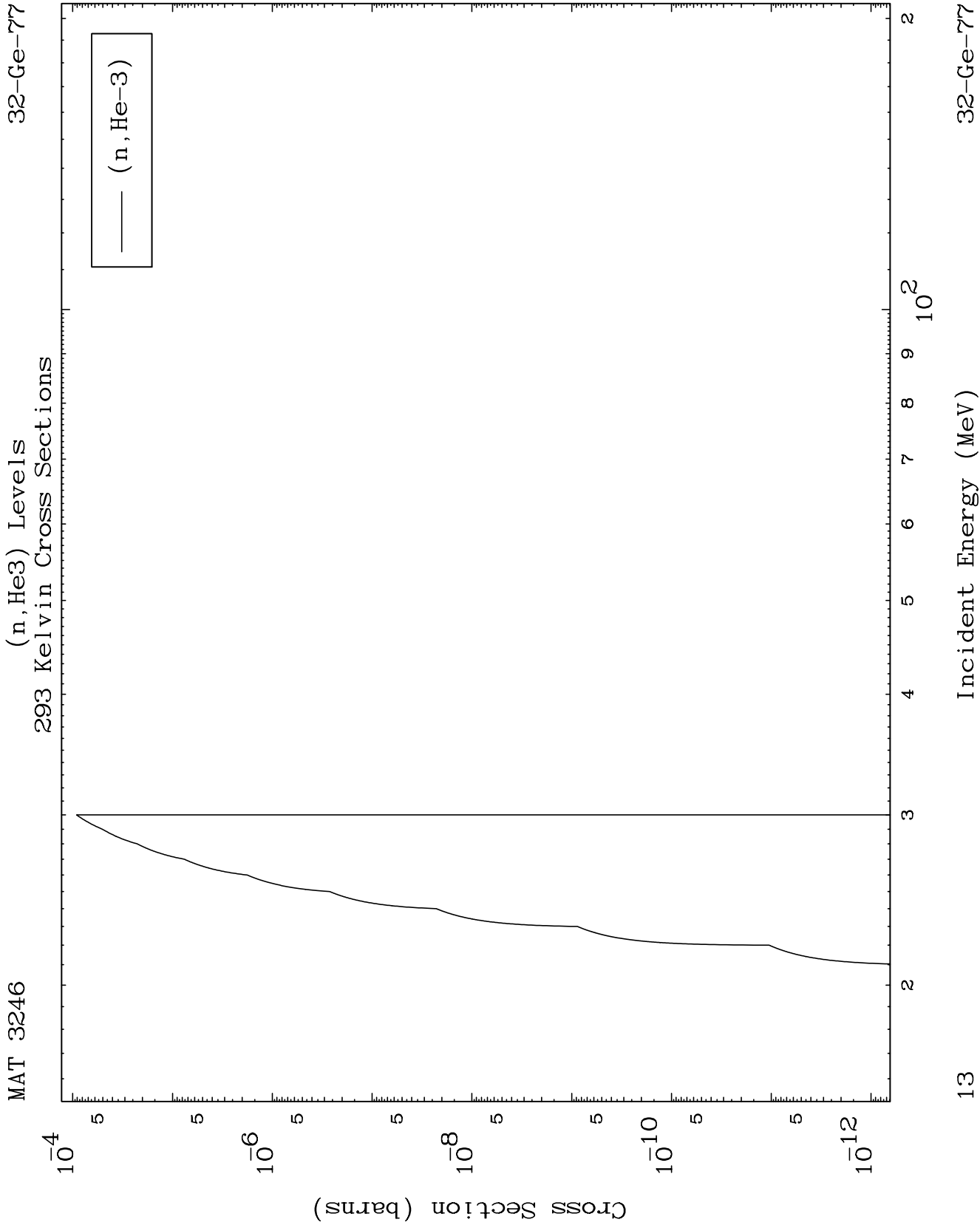
(n,t) Levels  
293 Kelvin Cross Sections

32-Ge-77



Incident Energy (MeV)

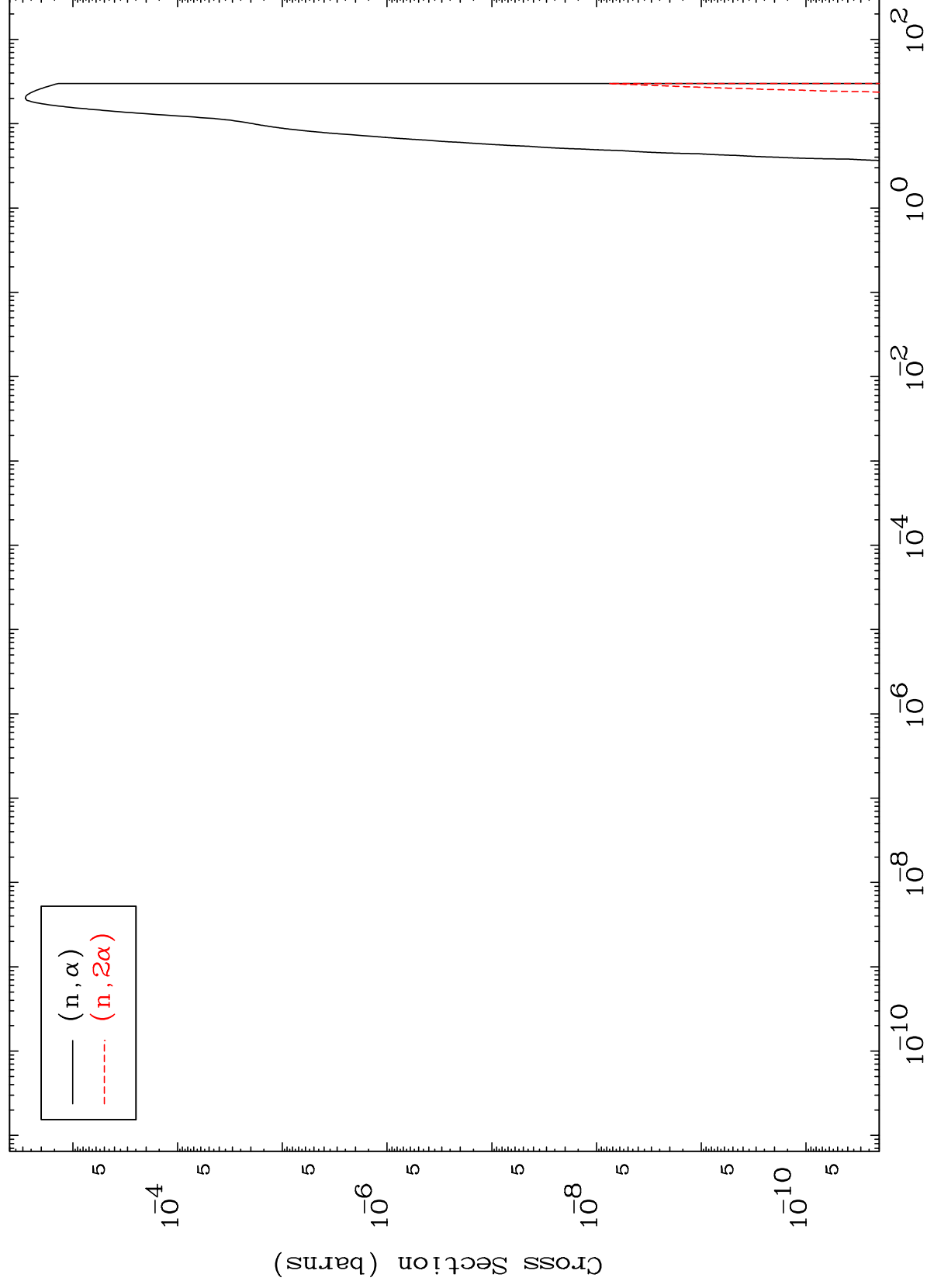
32-Ge-77



MAT 3246

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

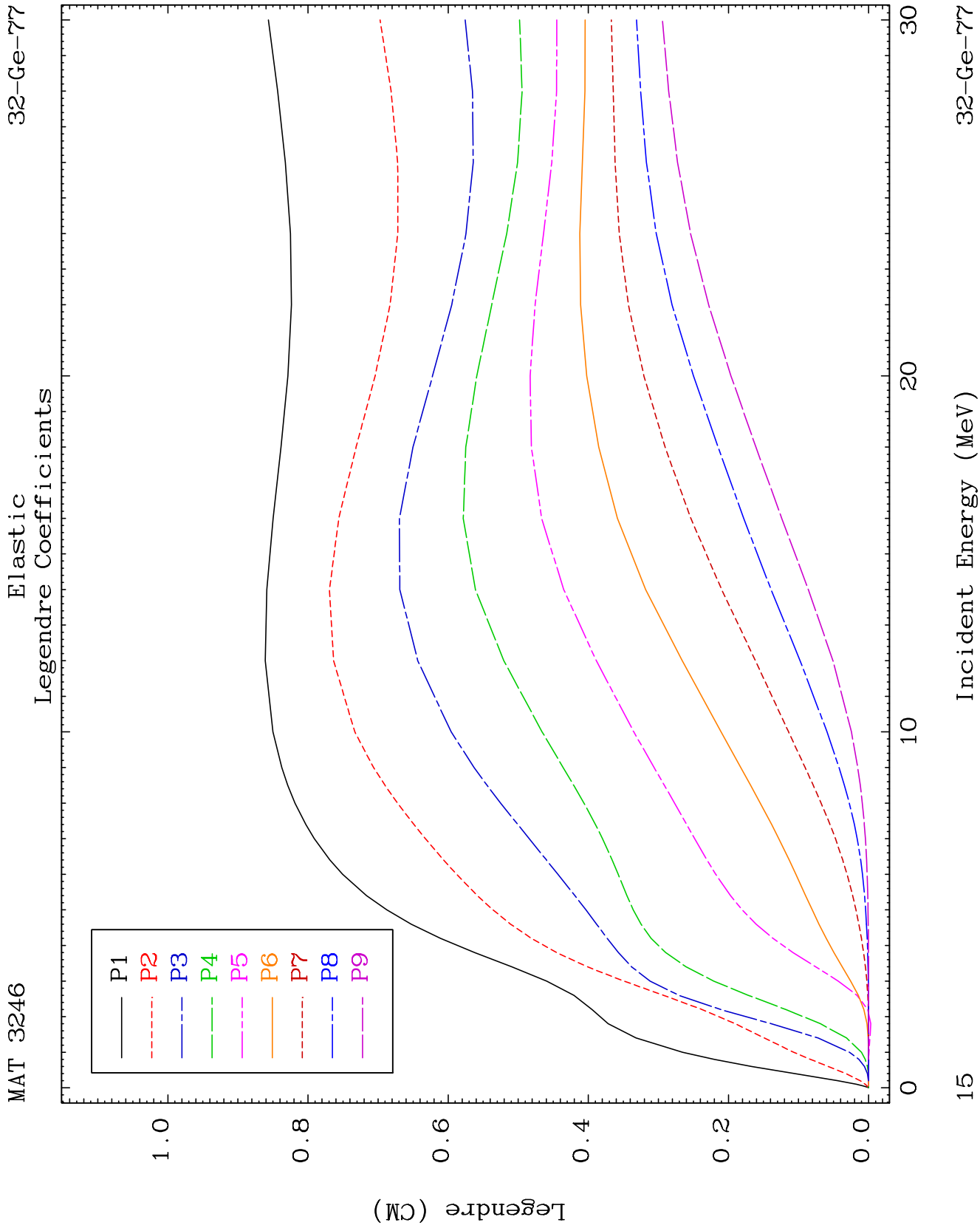
32-Ge-77

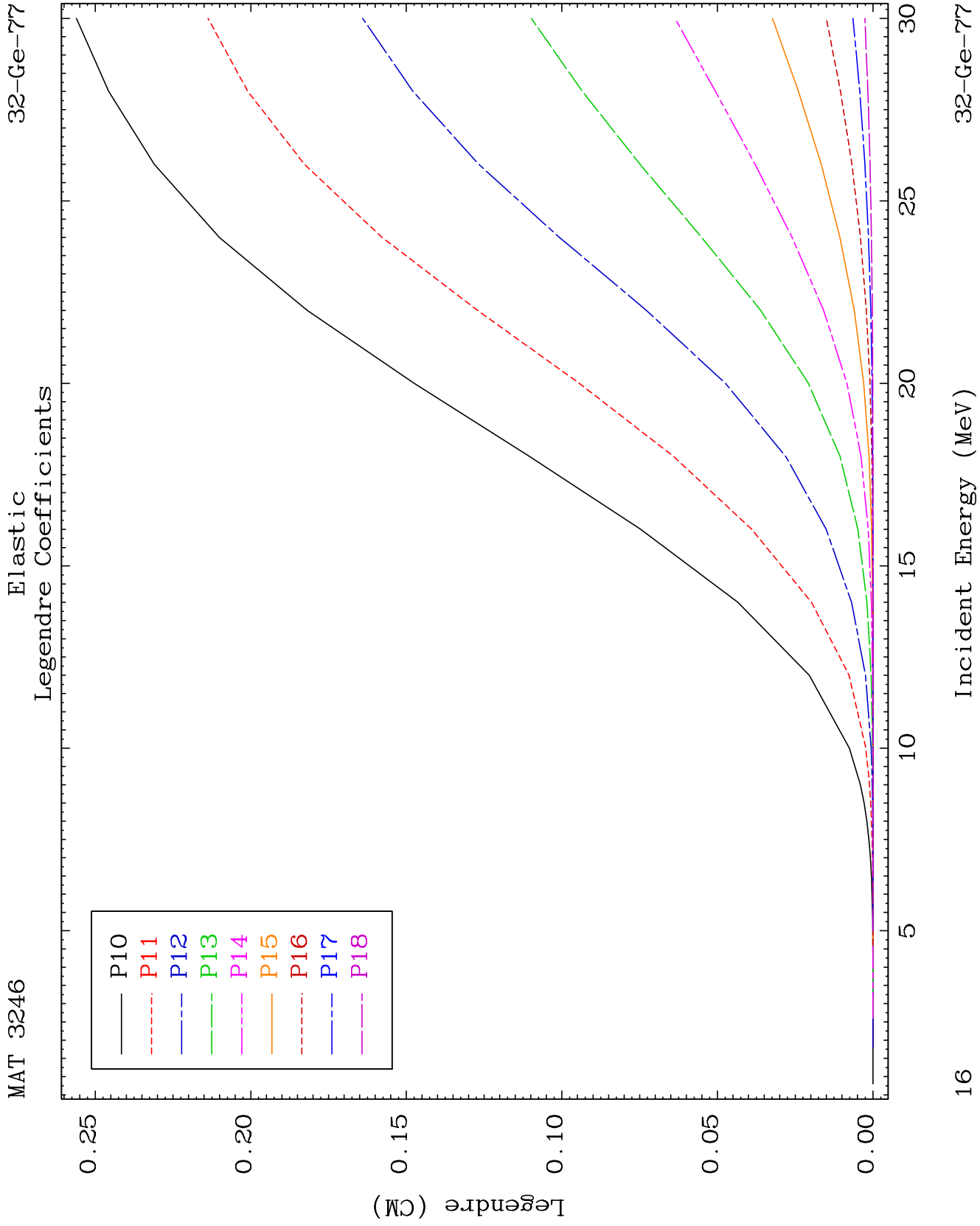


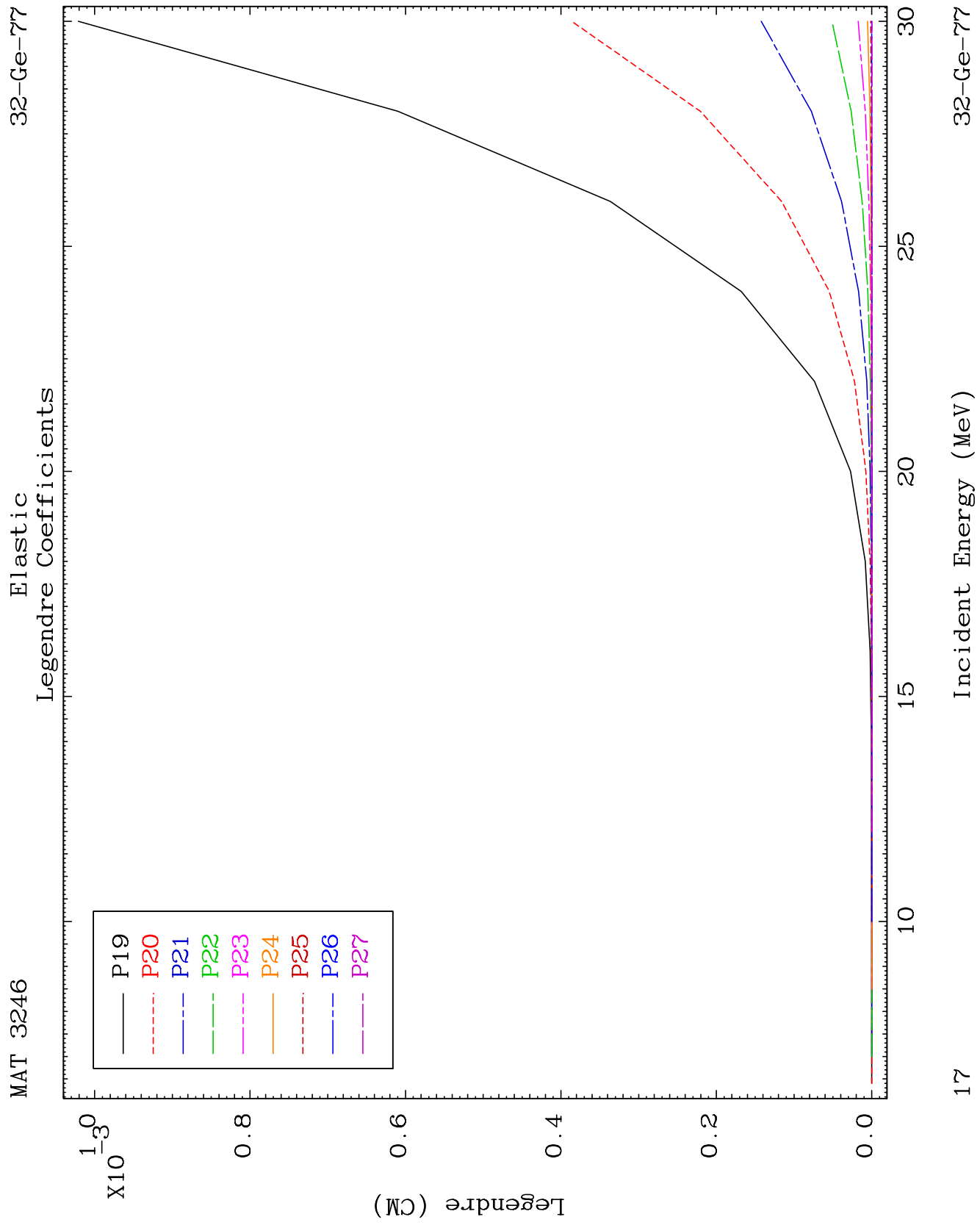
14

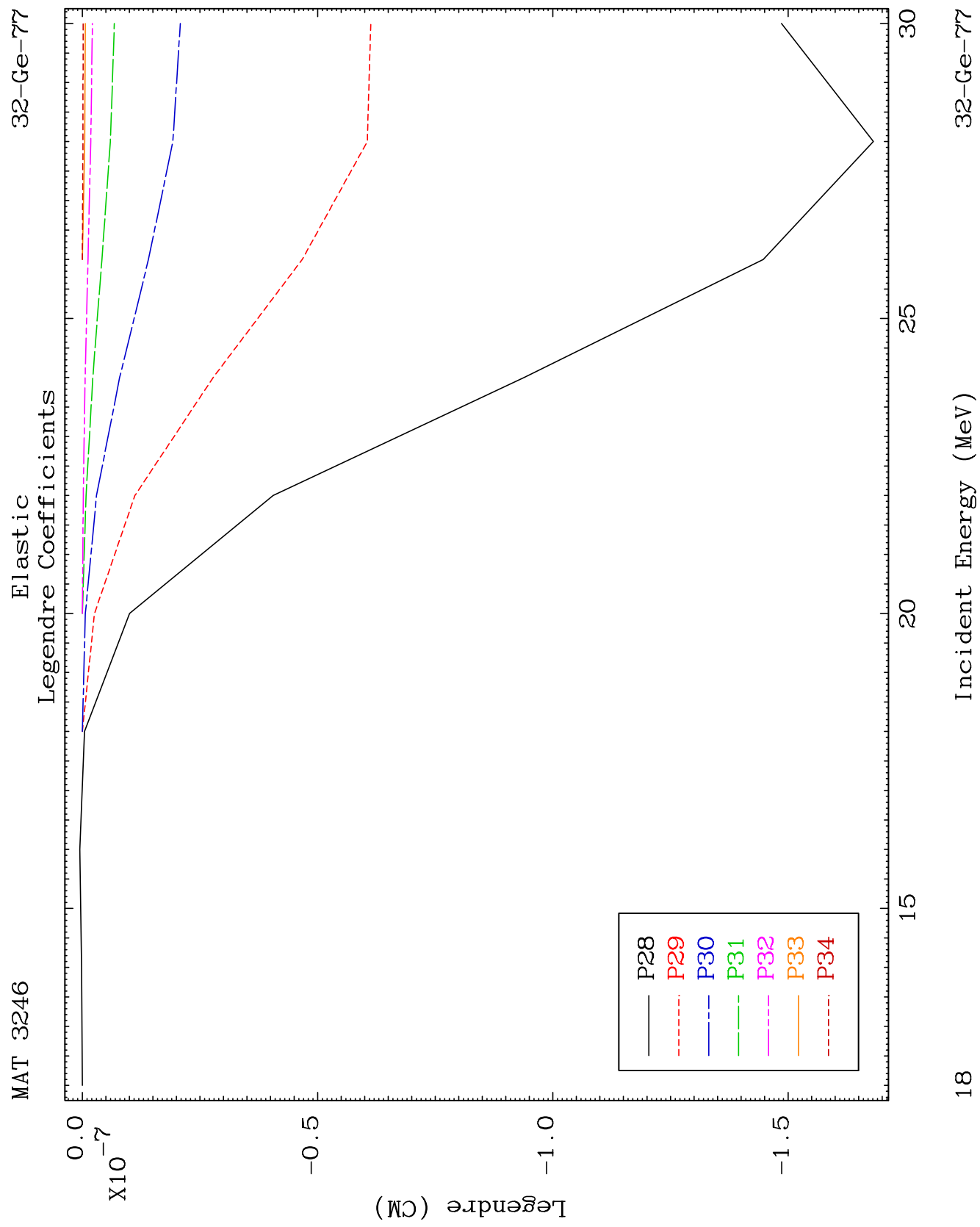
Incident Energy (MeV)

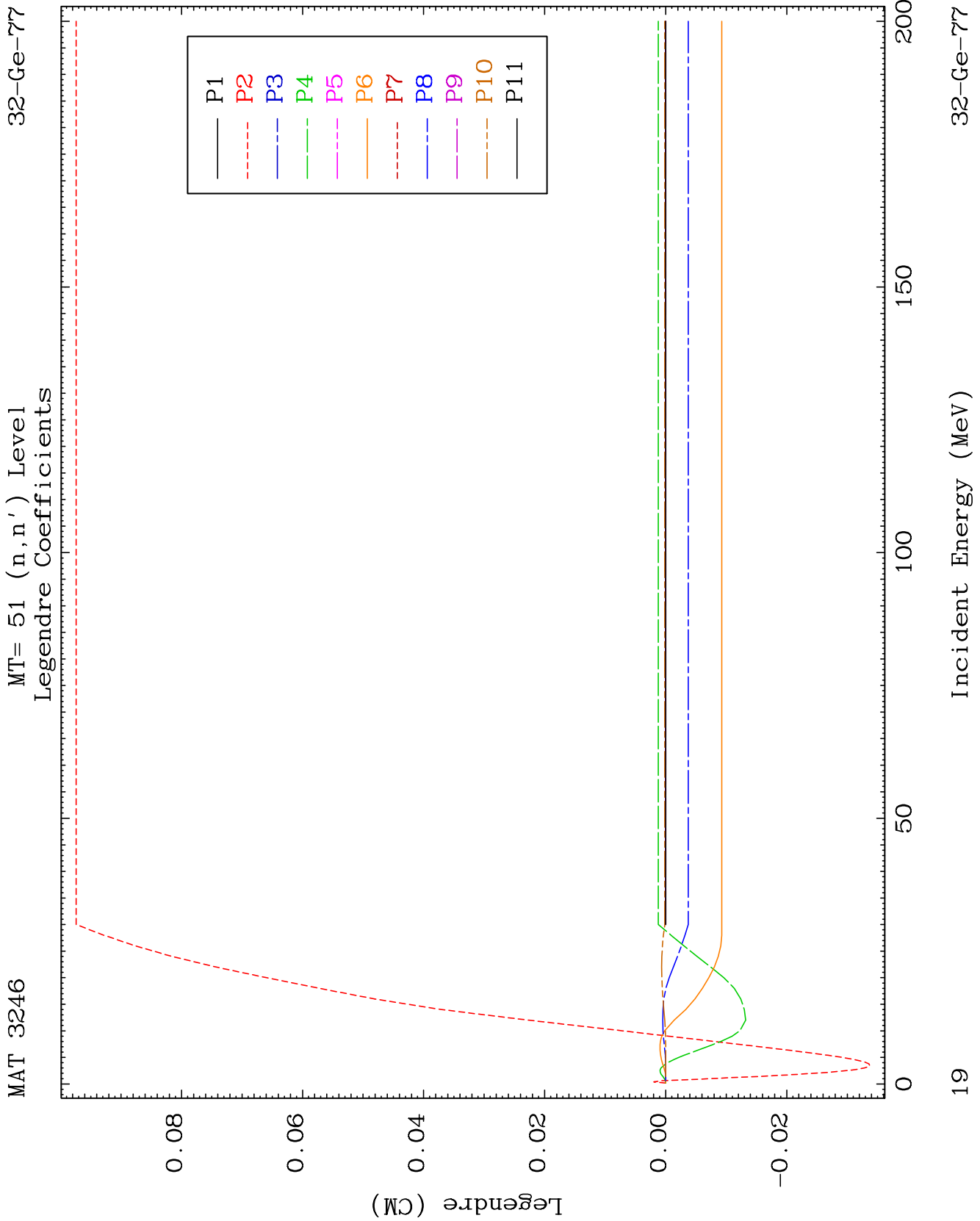
32-Ge-77

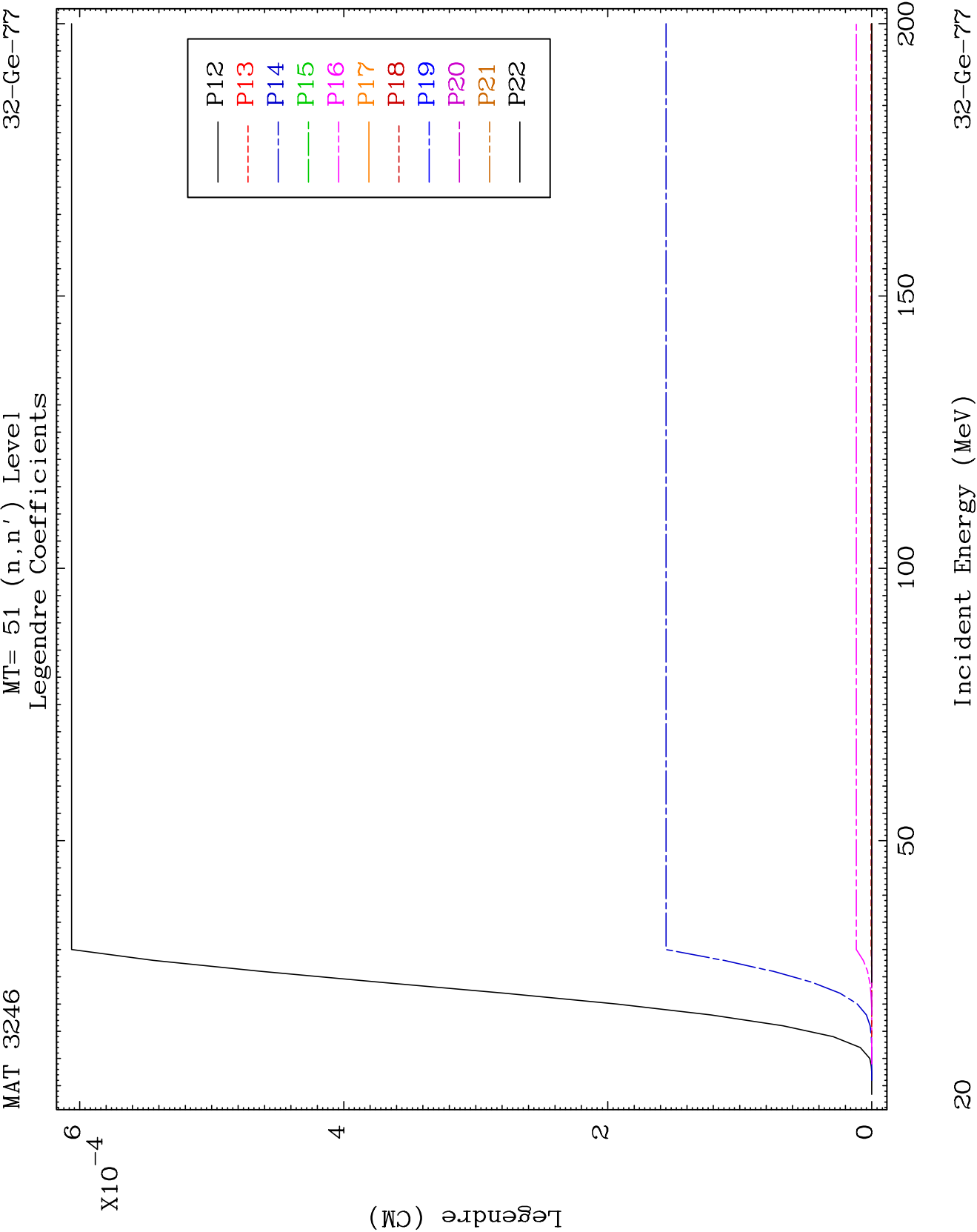


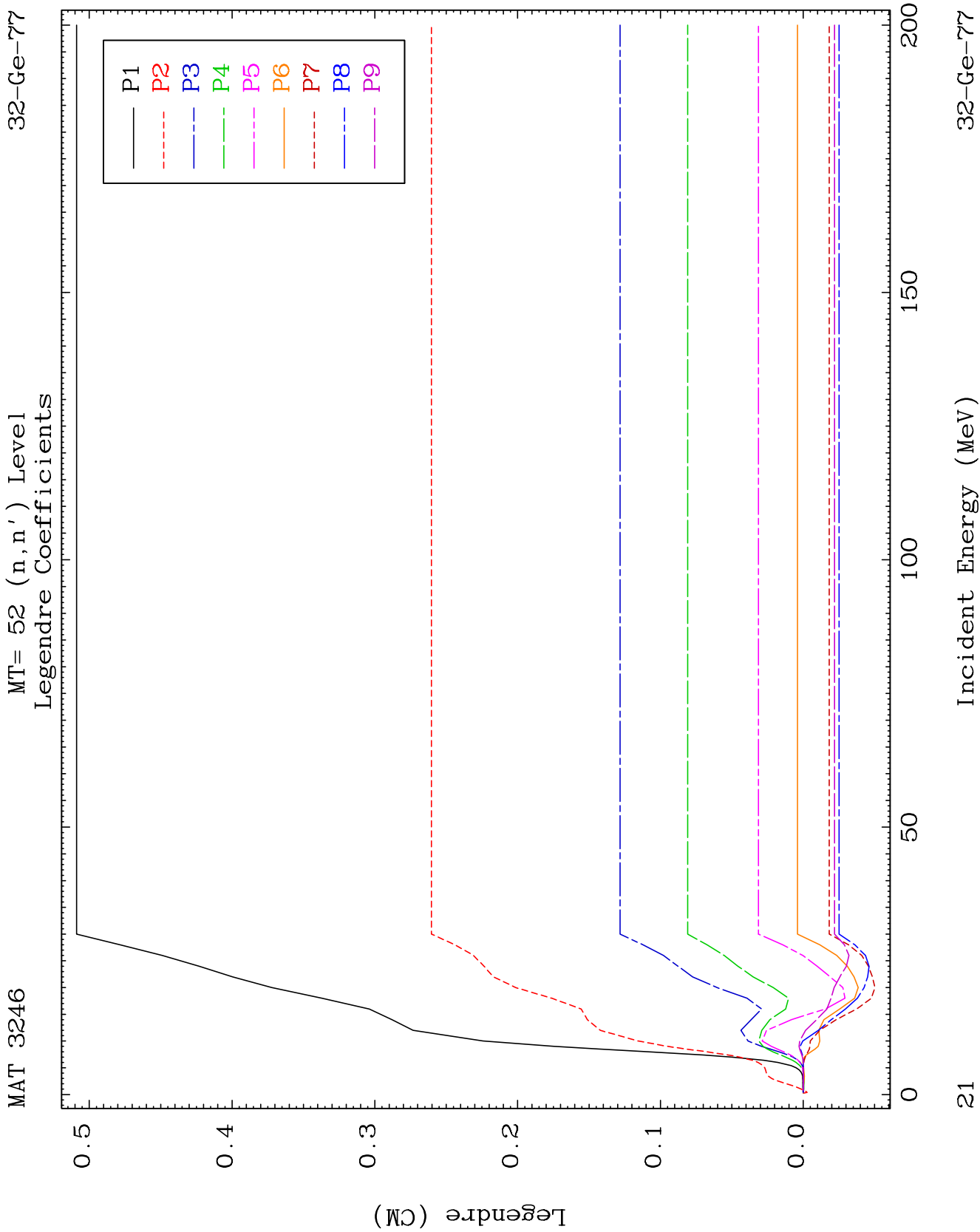




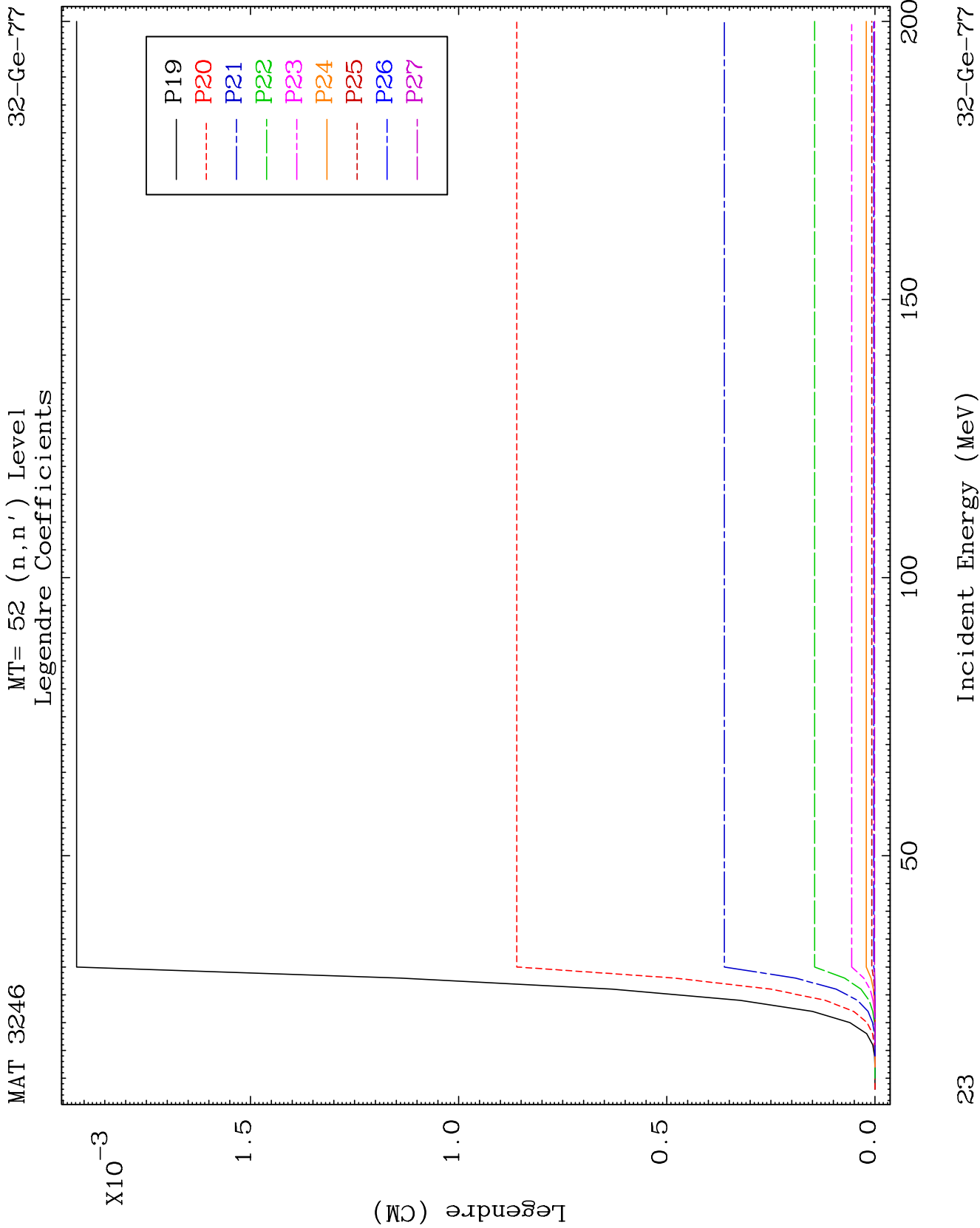


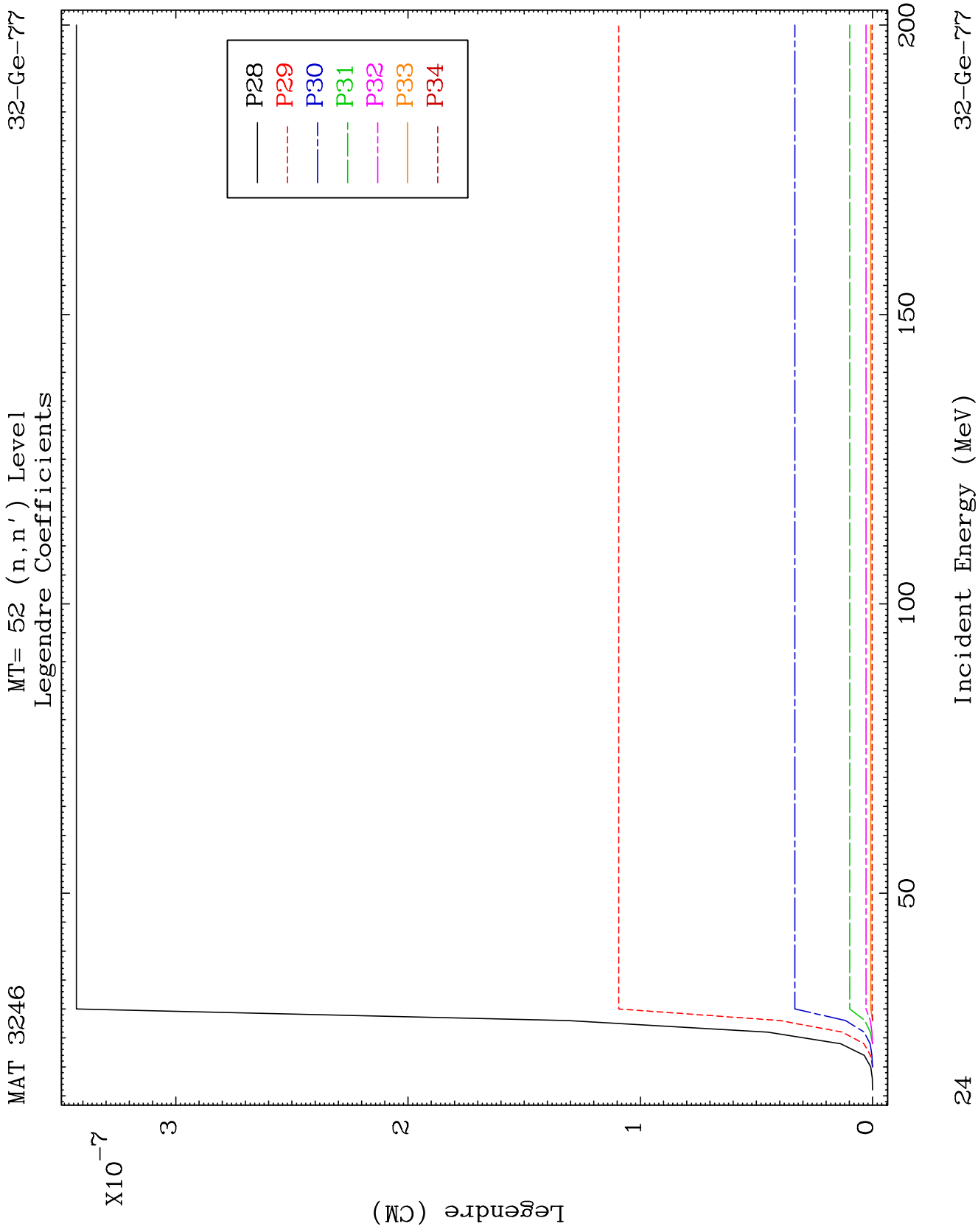


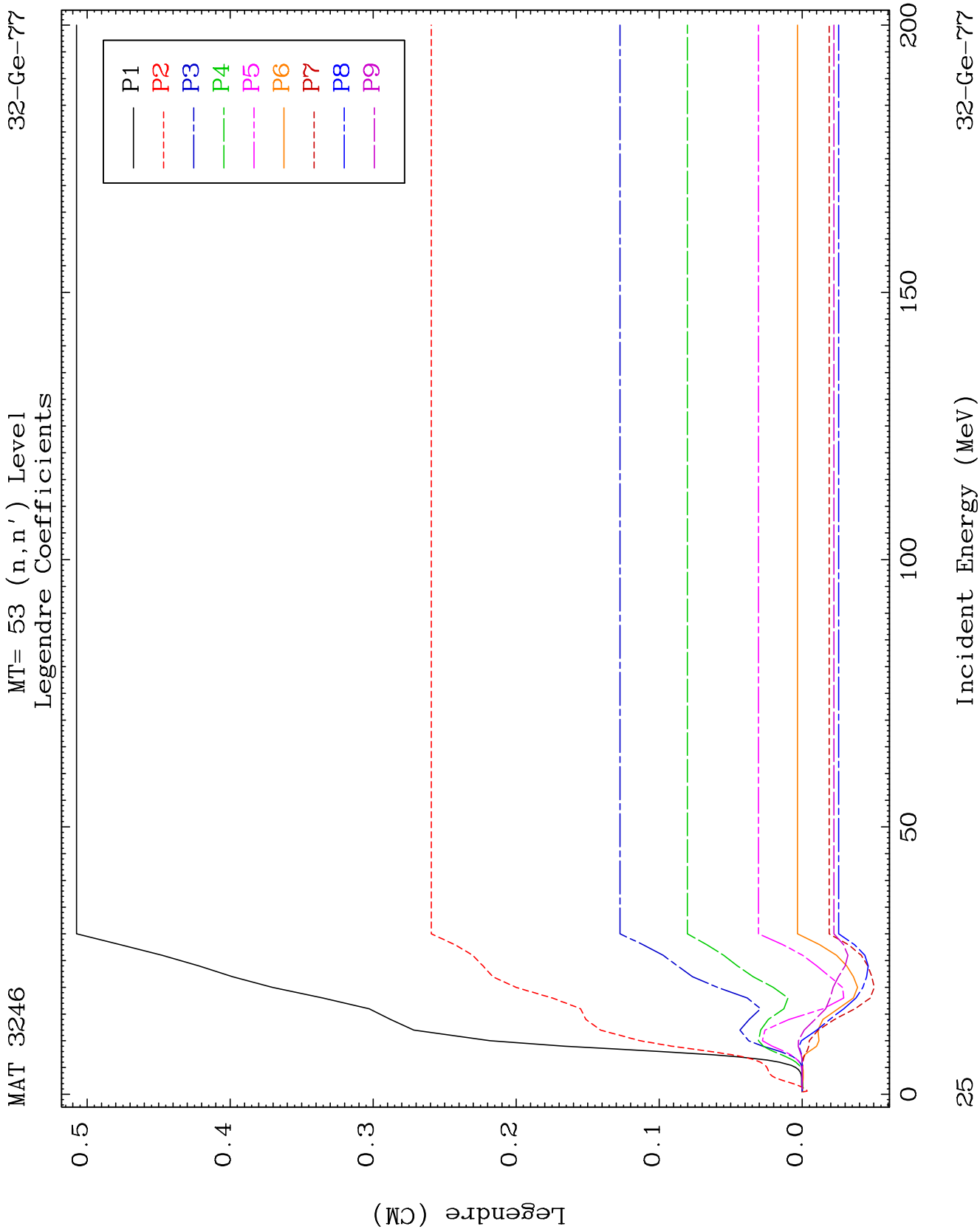


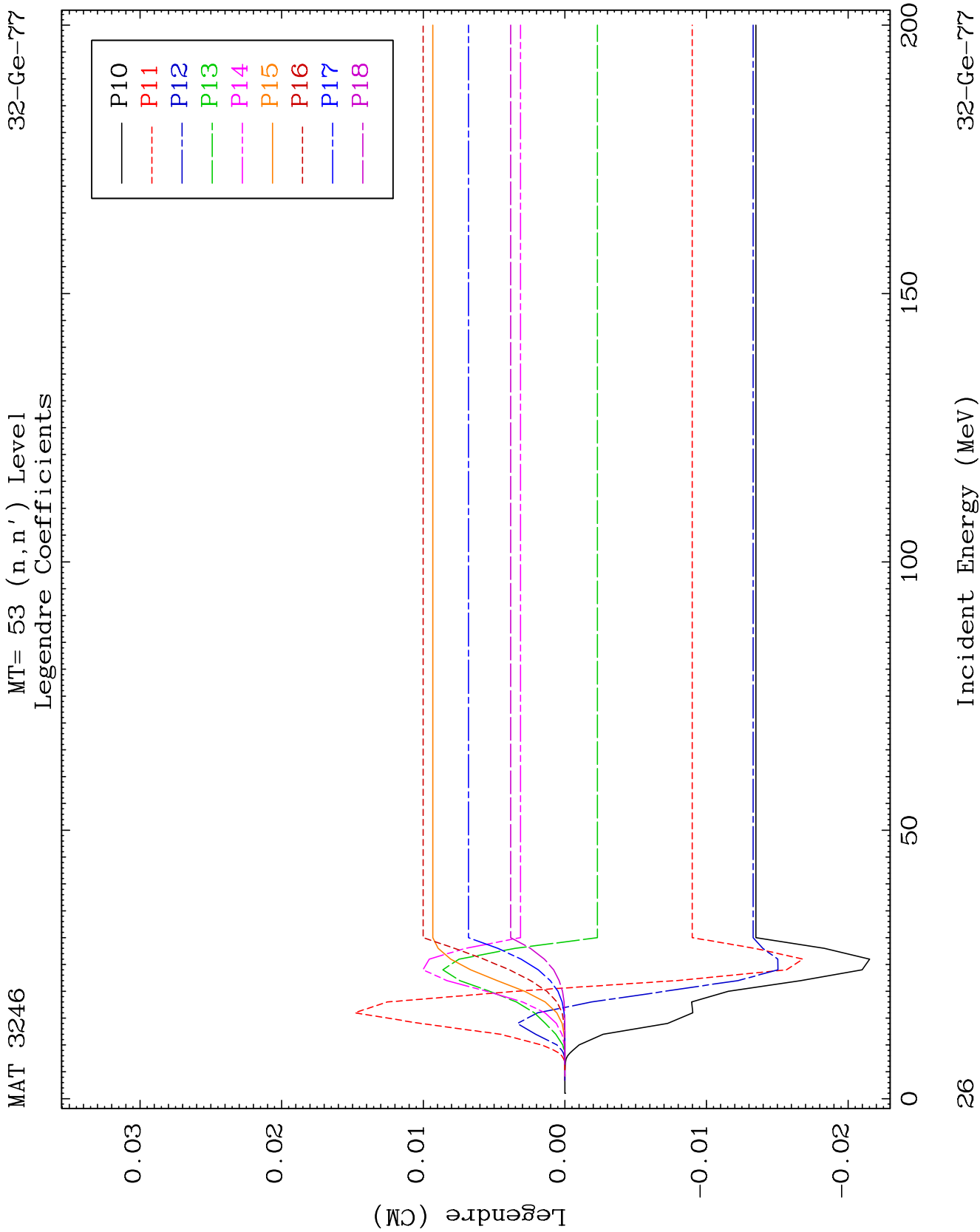


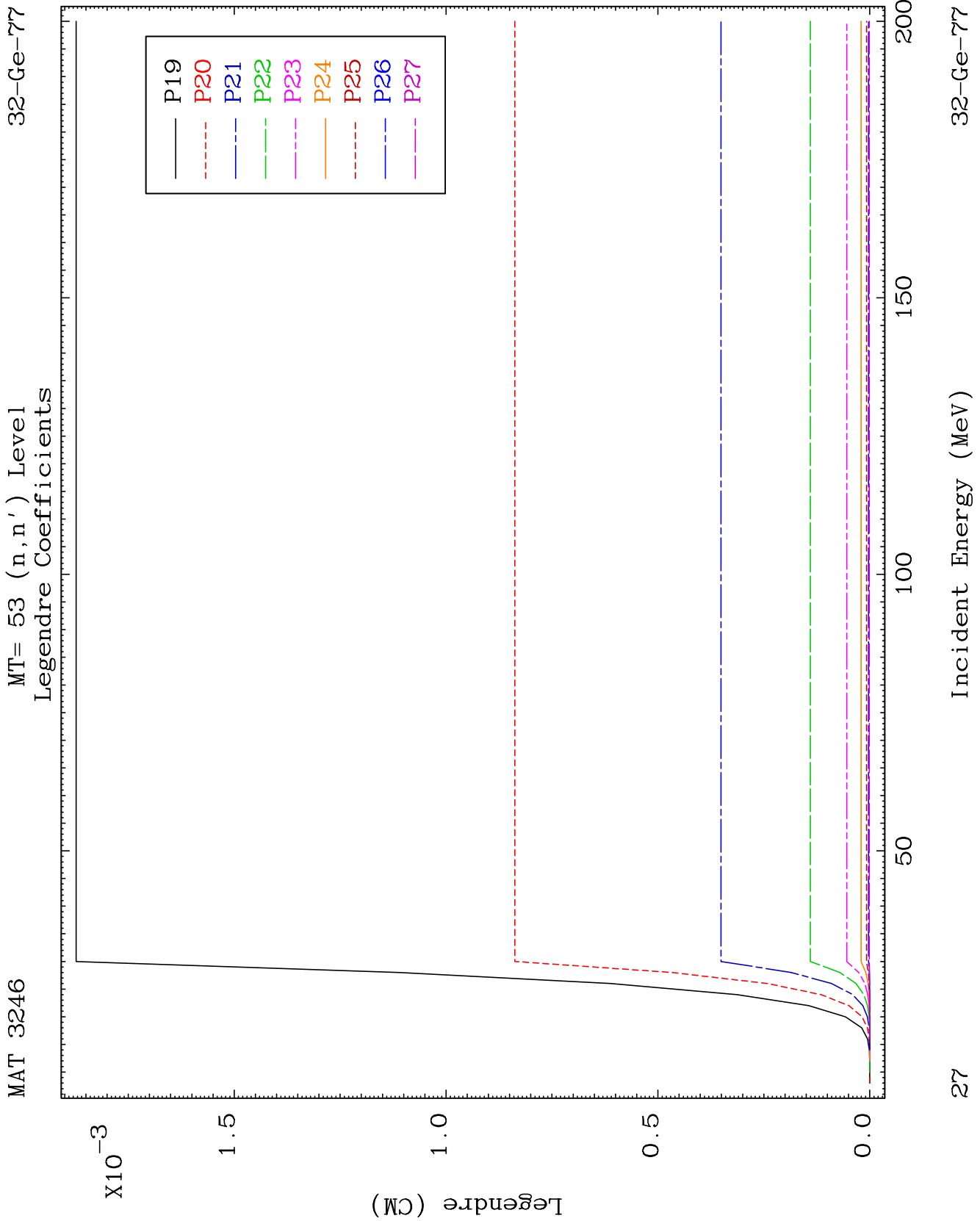


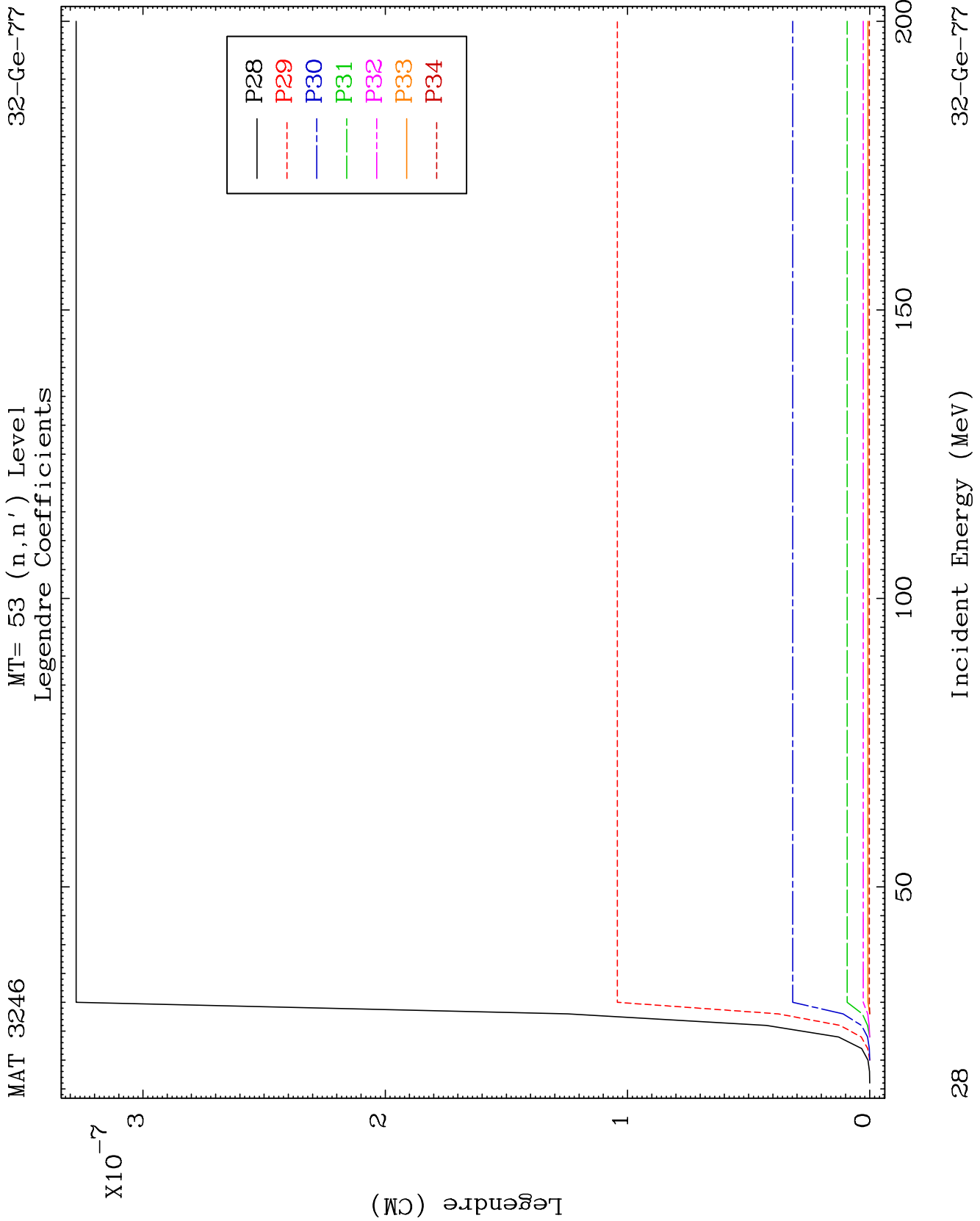










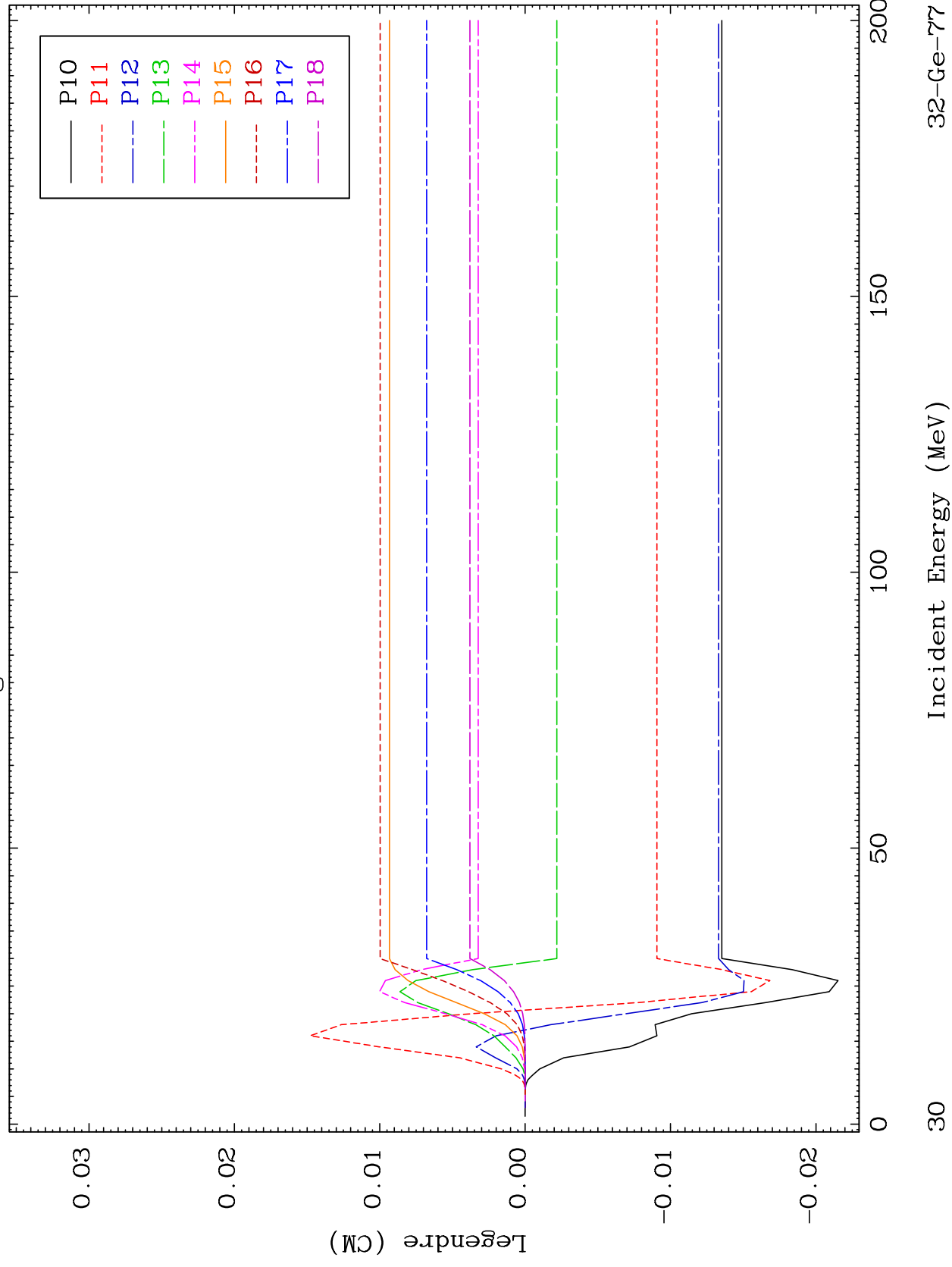


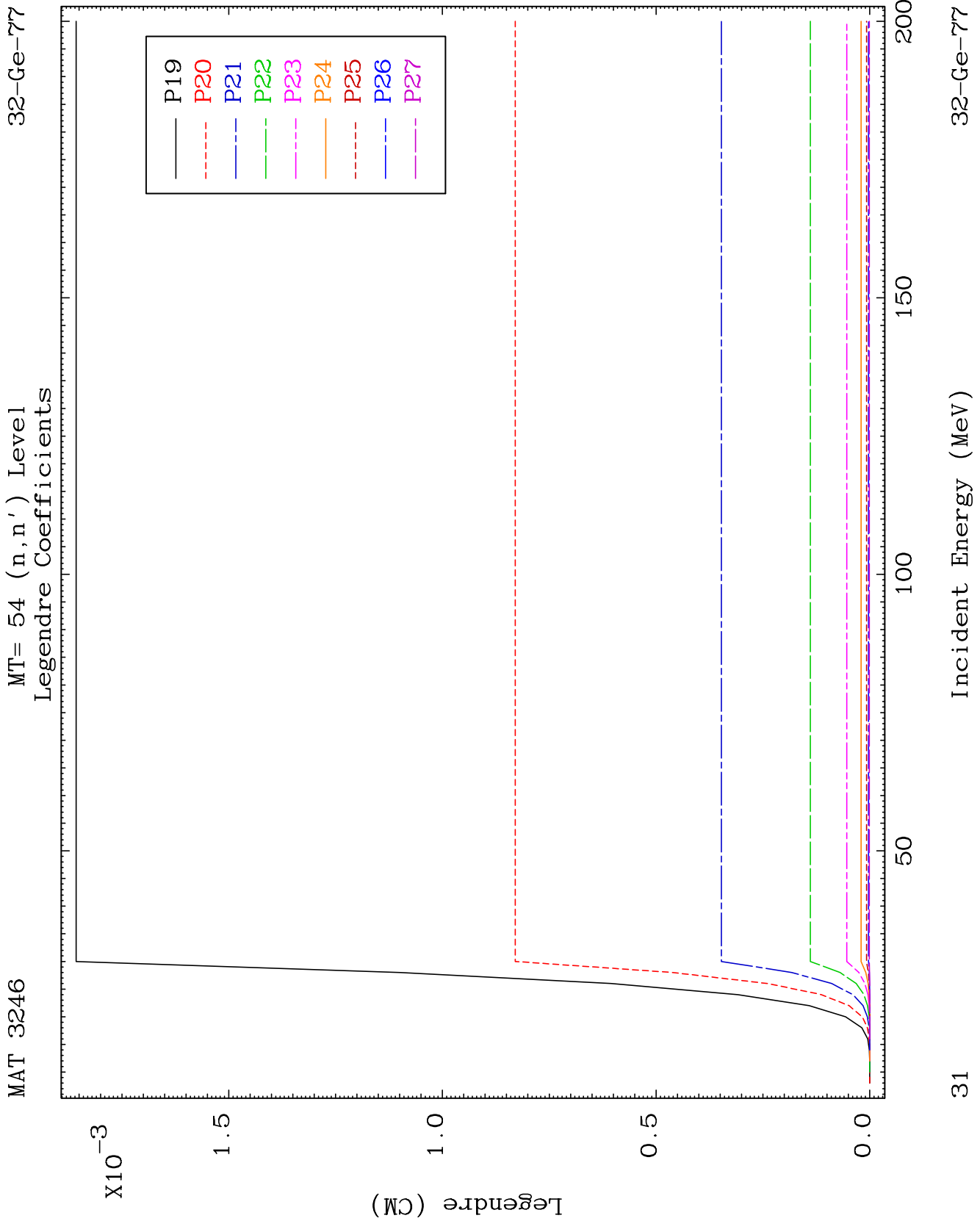


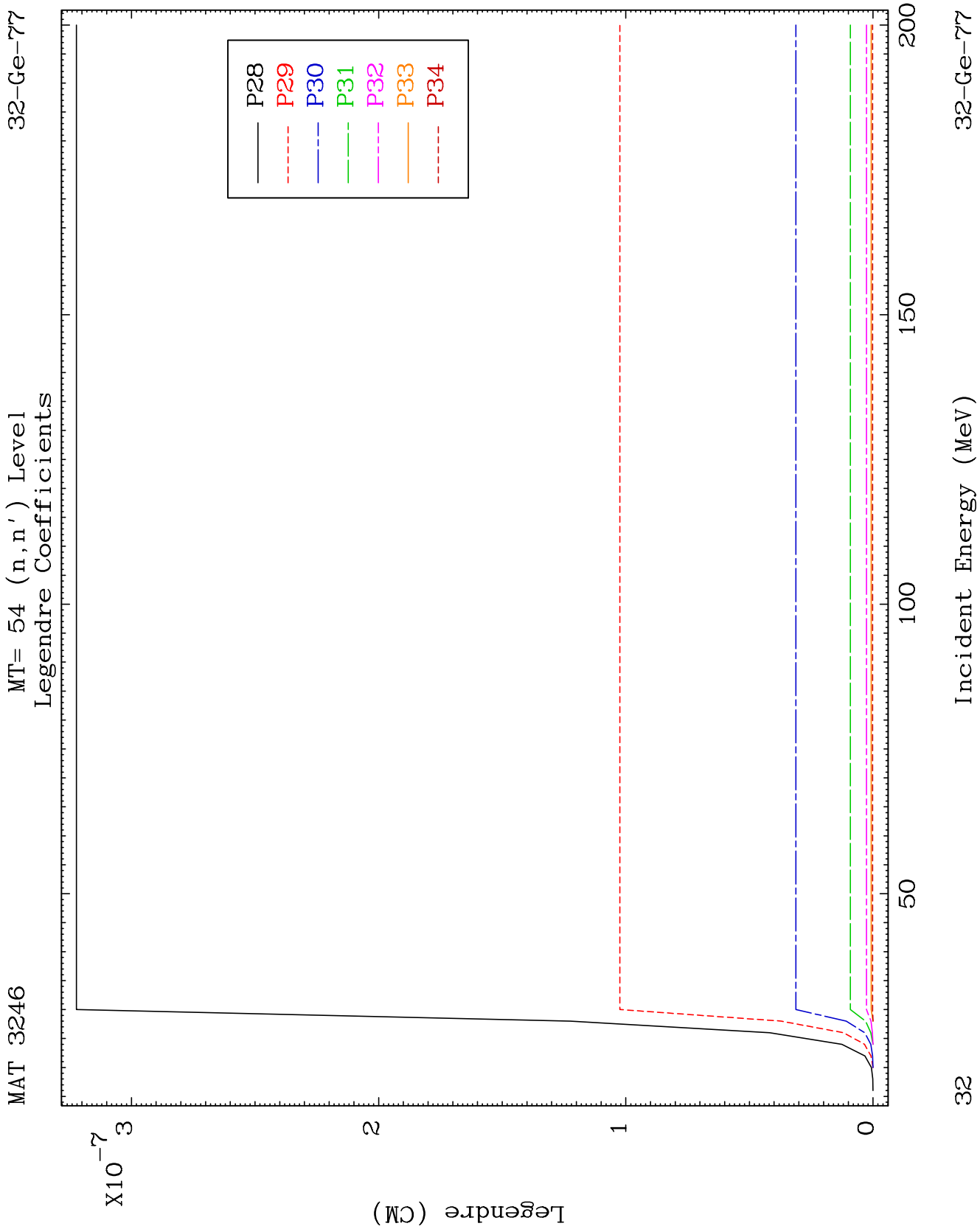
MAT 3246

MT= 54 (n, n') Level  
Legendre Coefficients

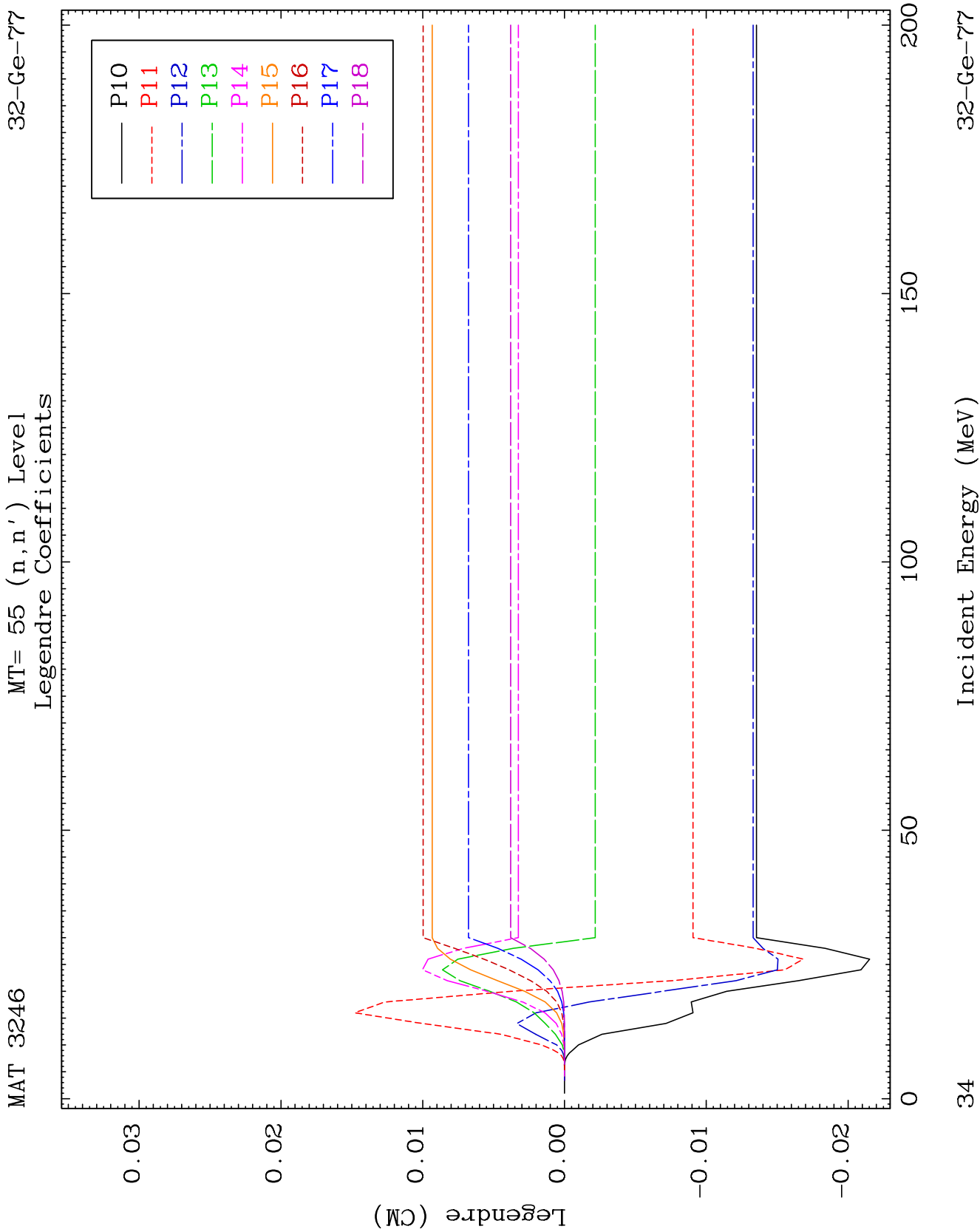
32-Ge-77

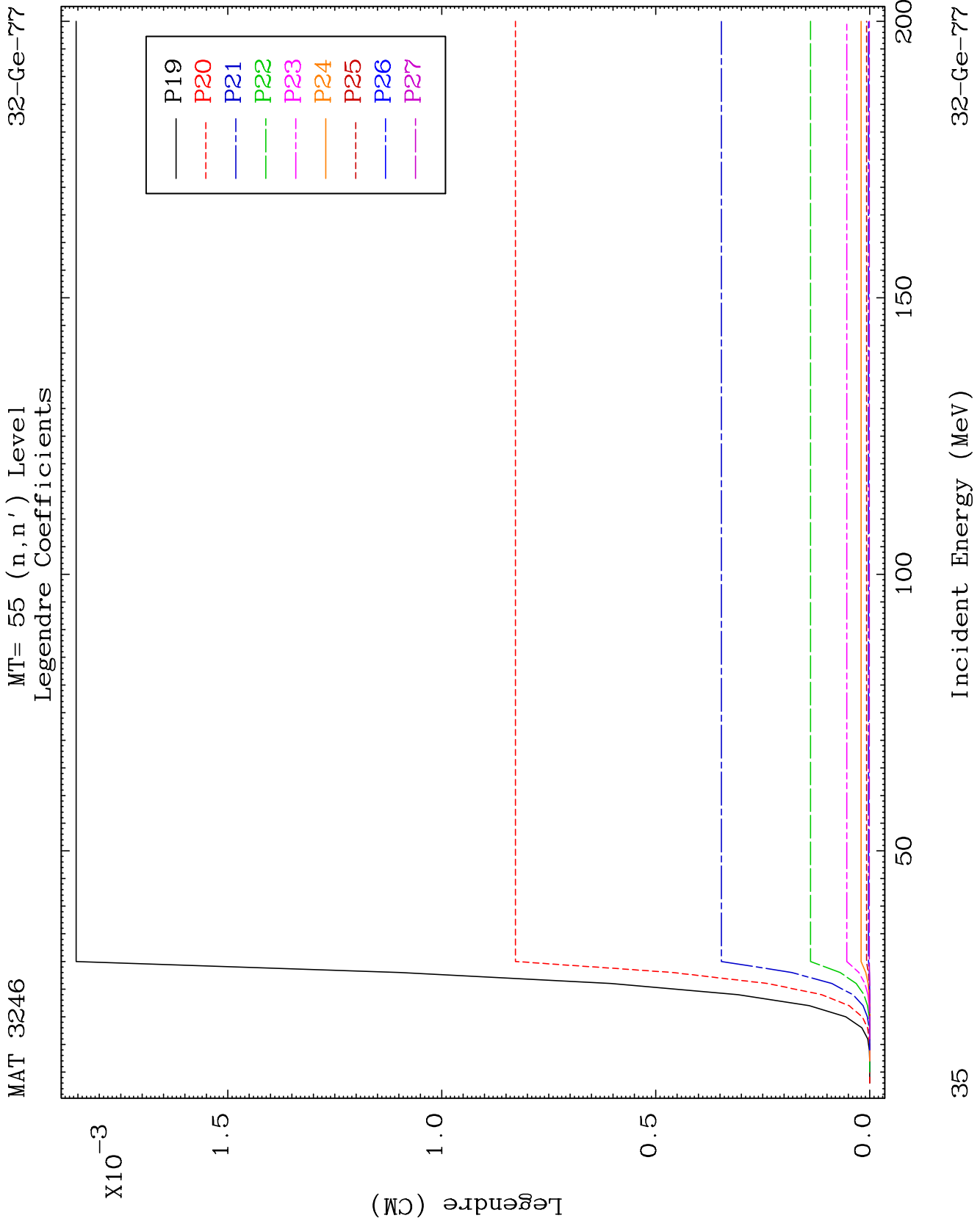


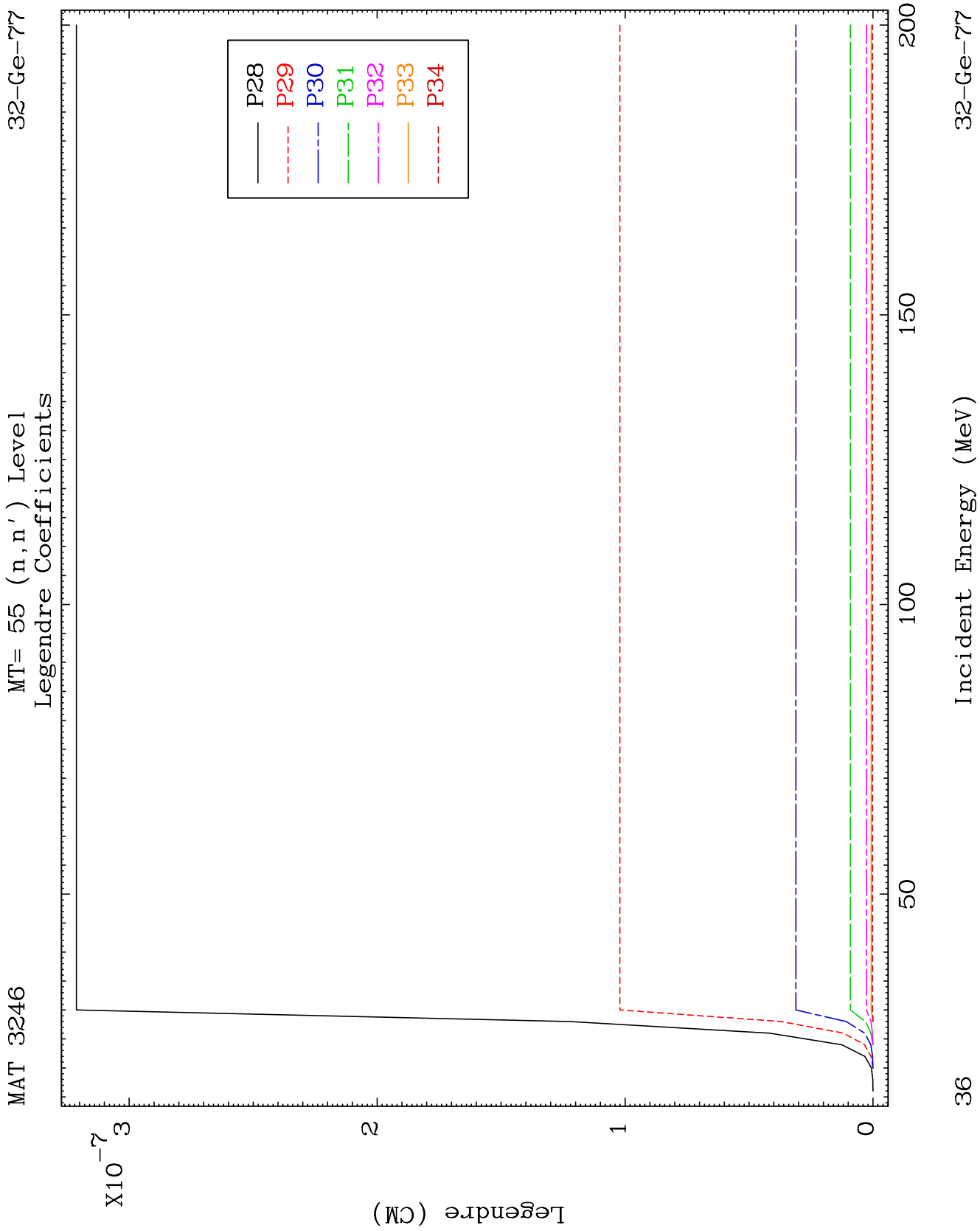








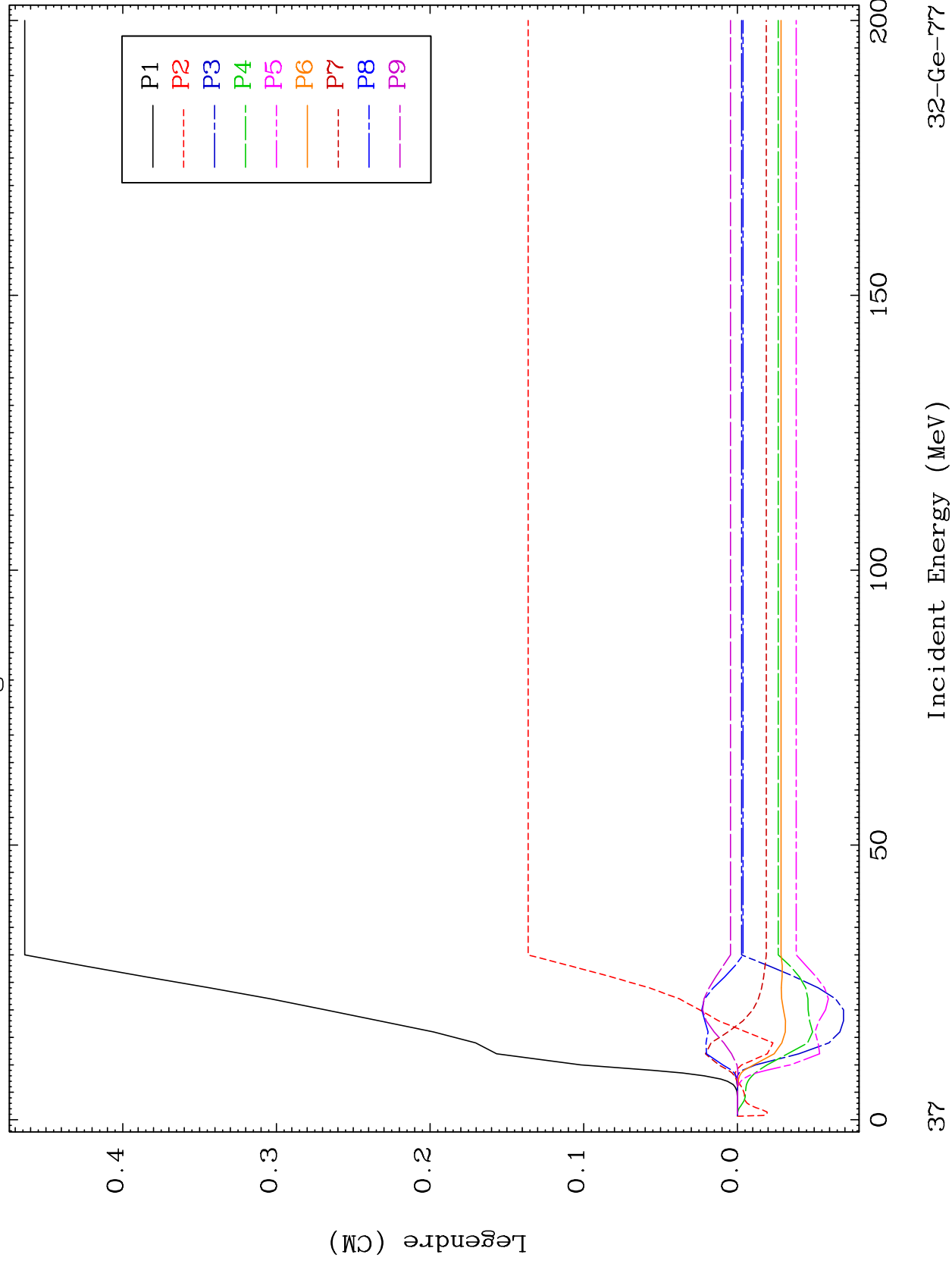




MAT 3246

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

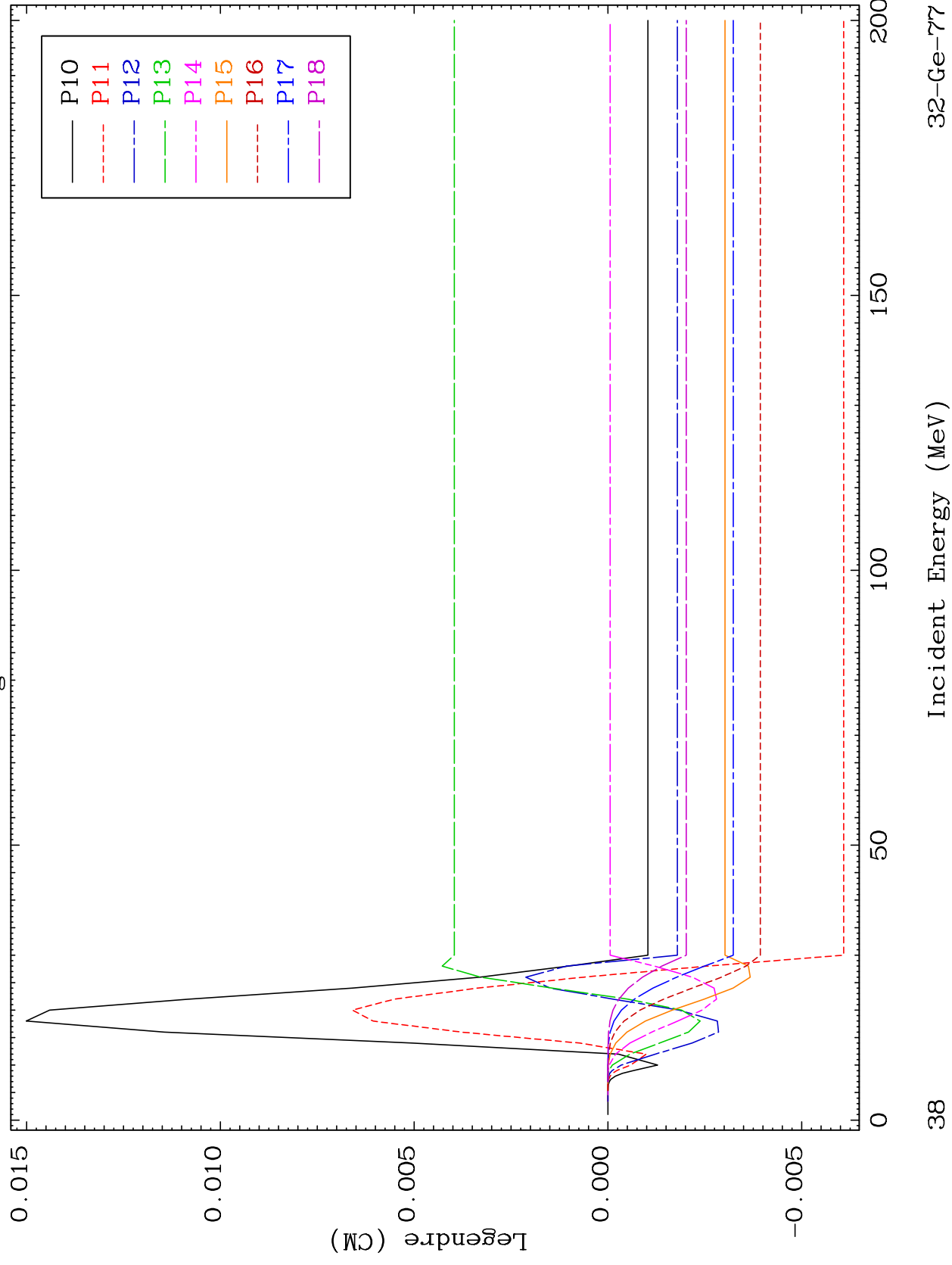
32-Ge-77

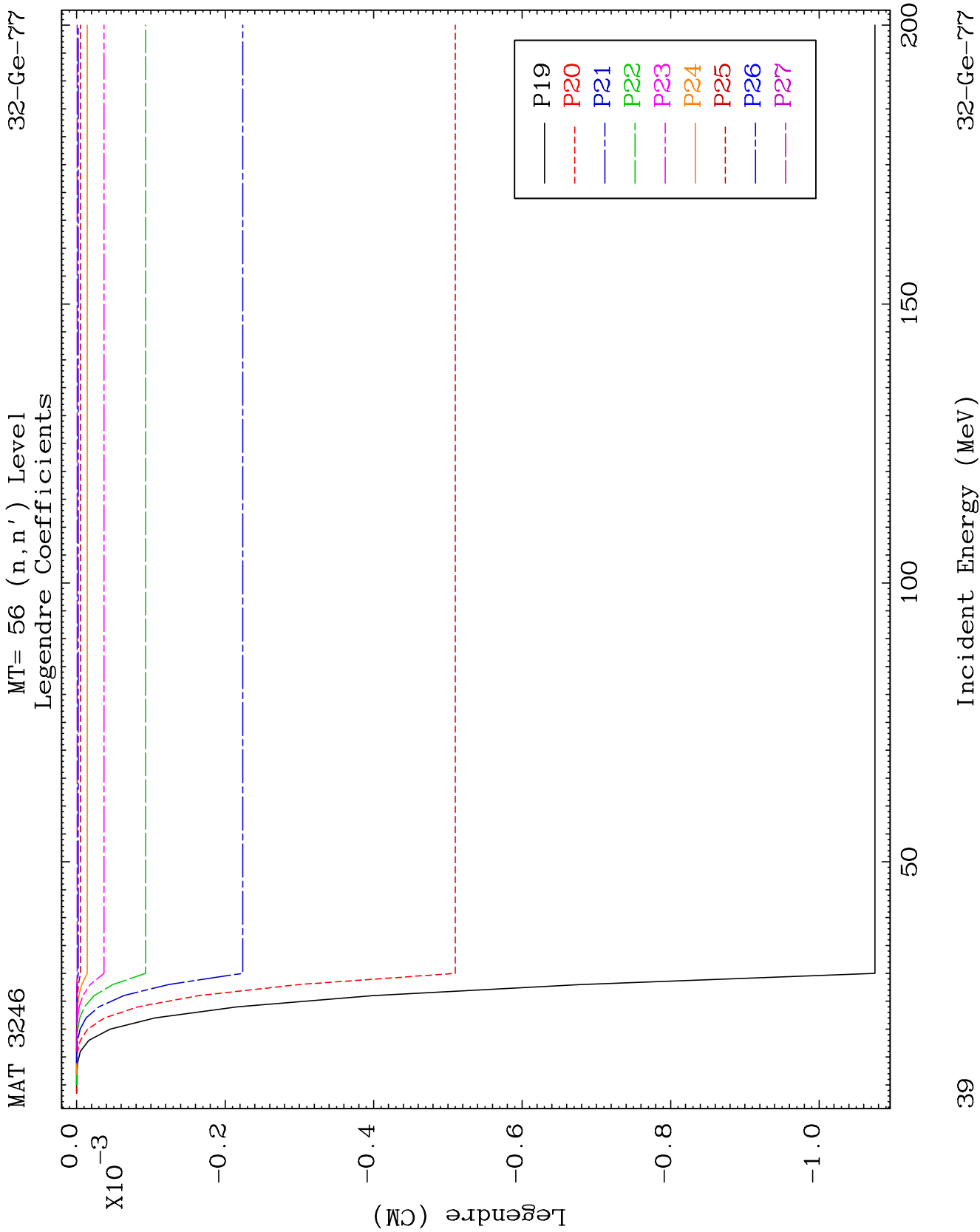


MAT 3246

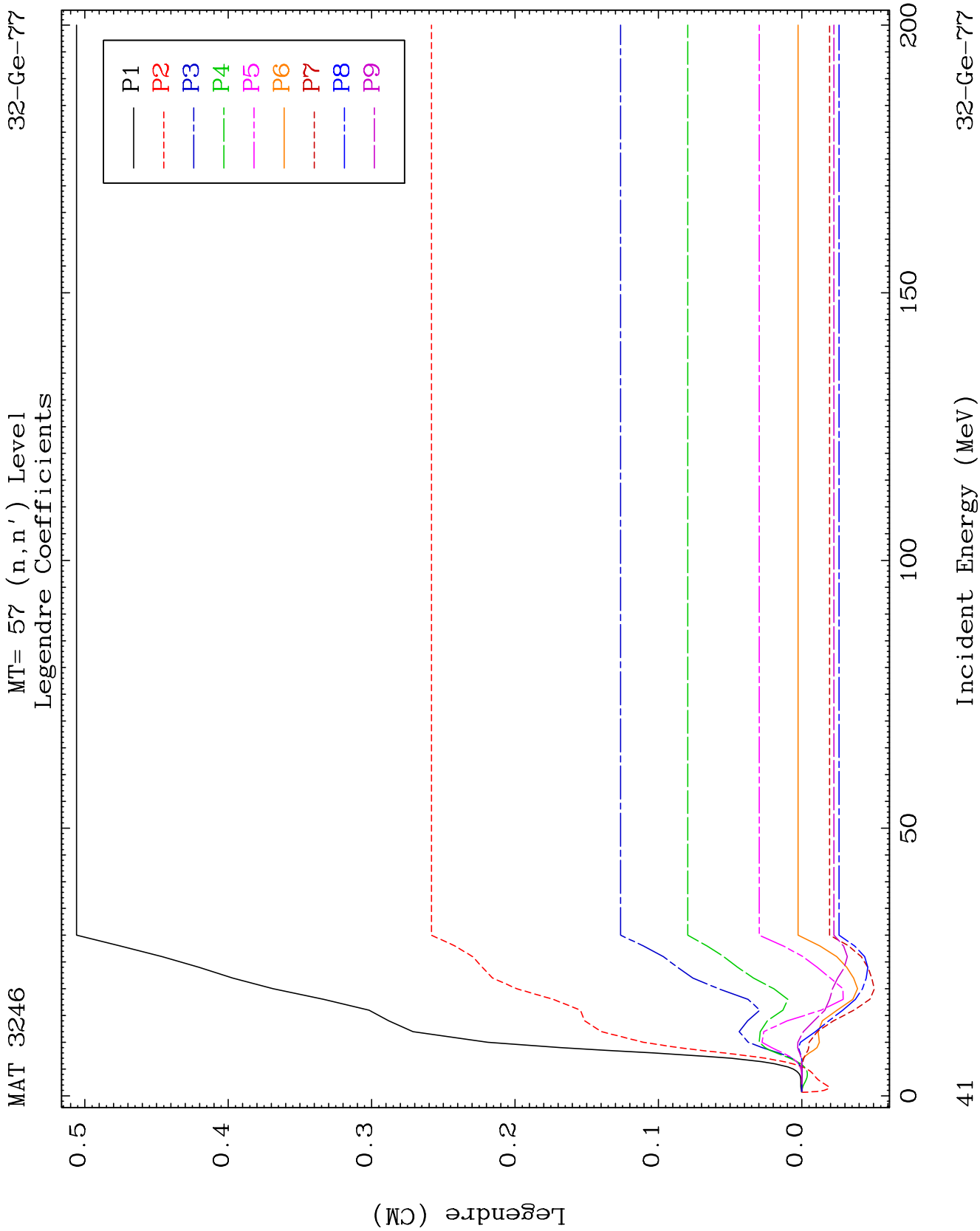
MT= 56 (n, n') Level  
Legendre Coefficients

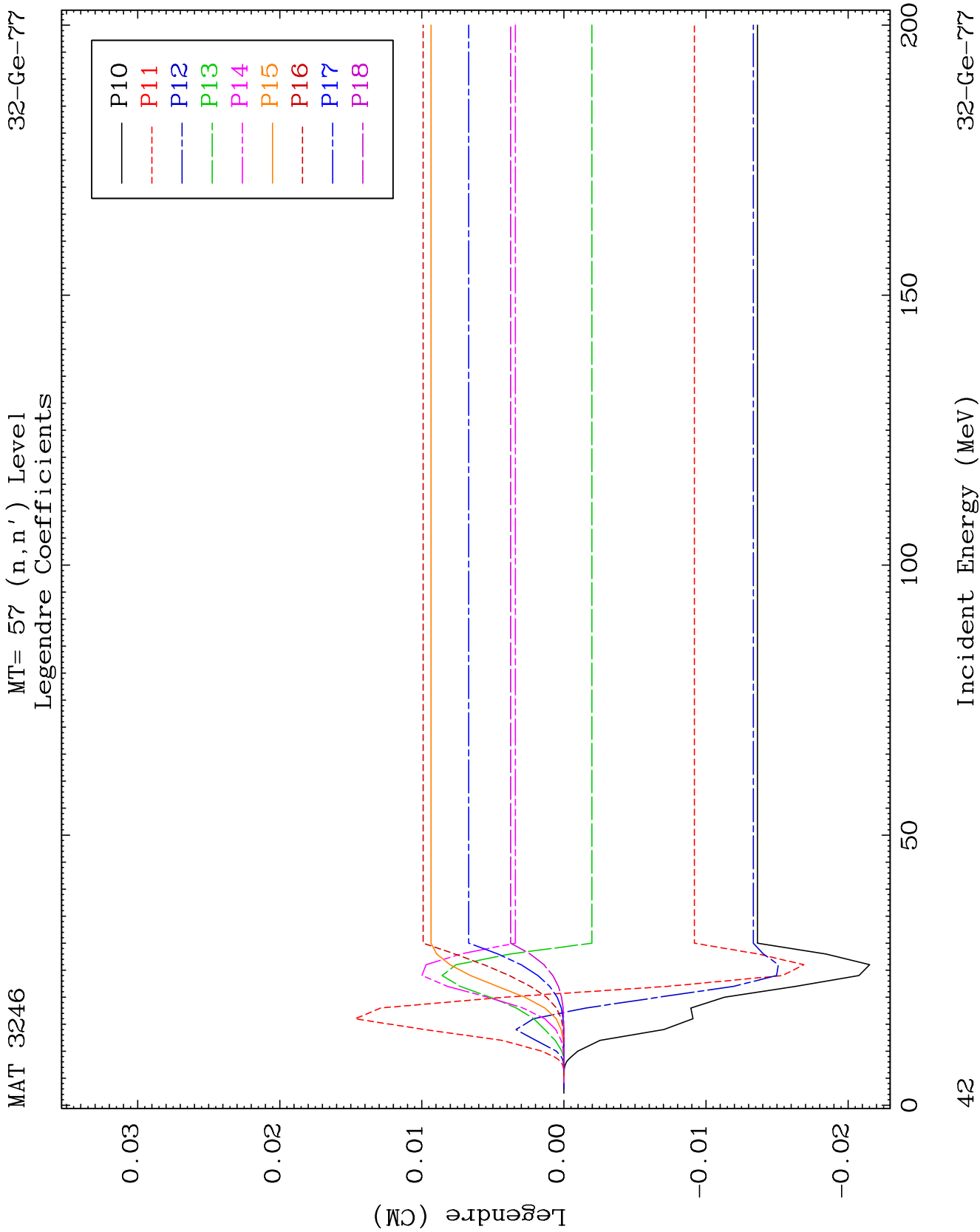
32-Ge-77

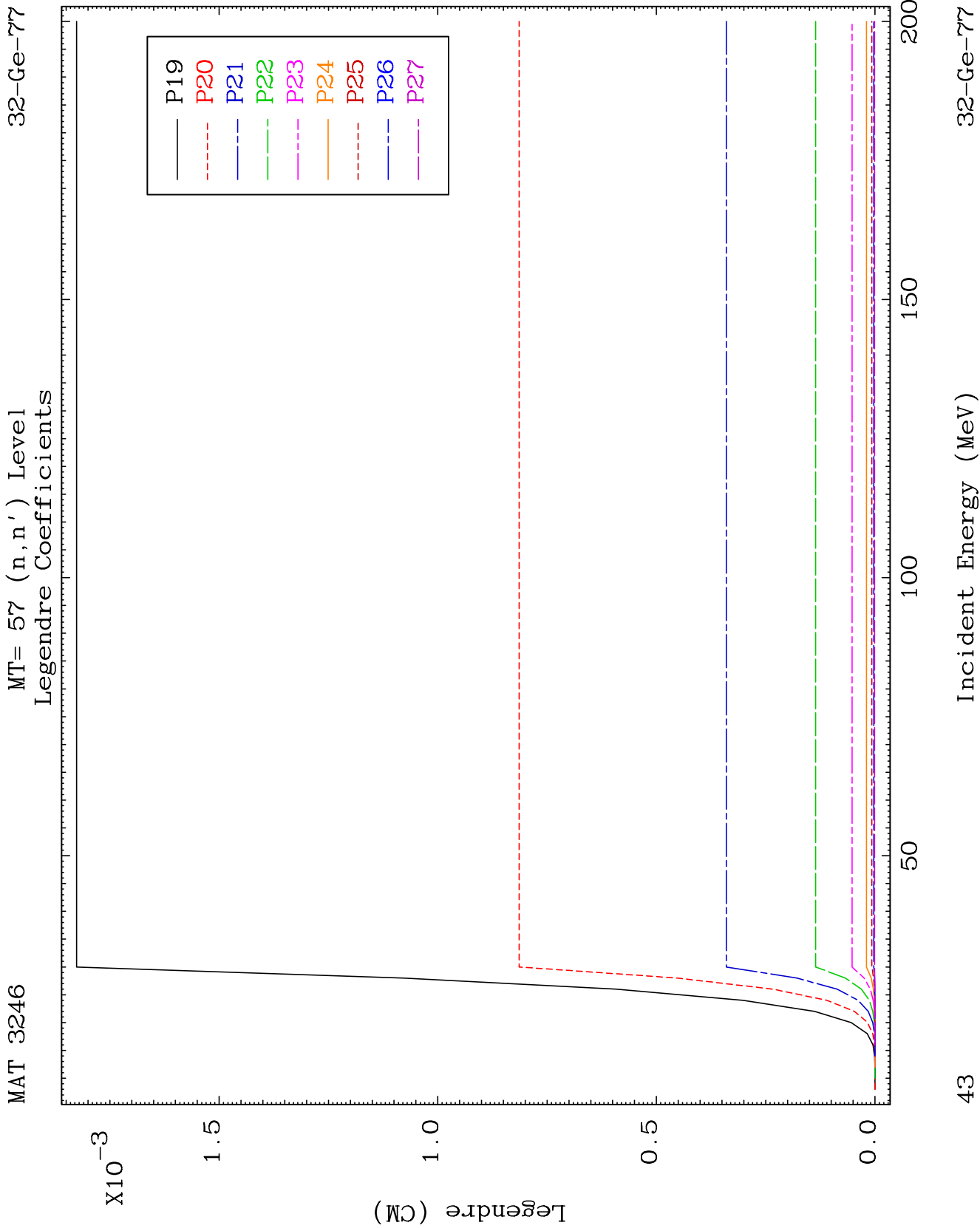


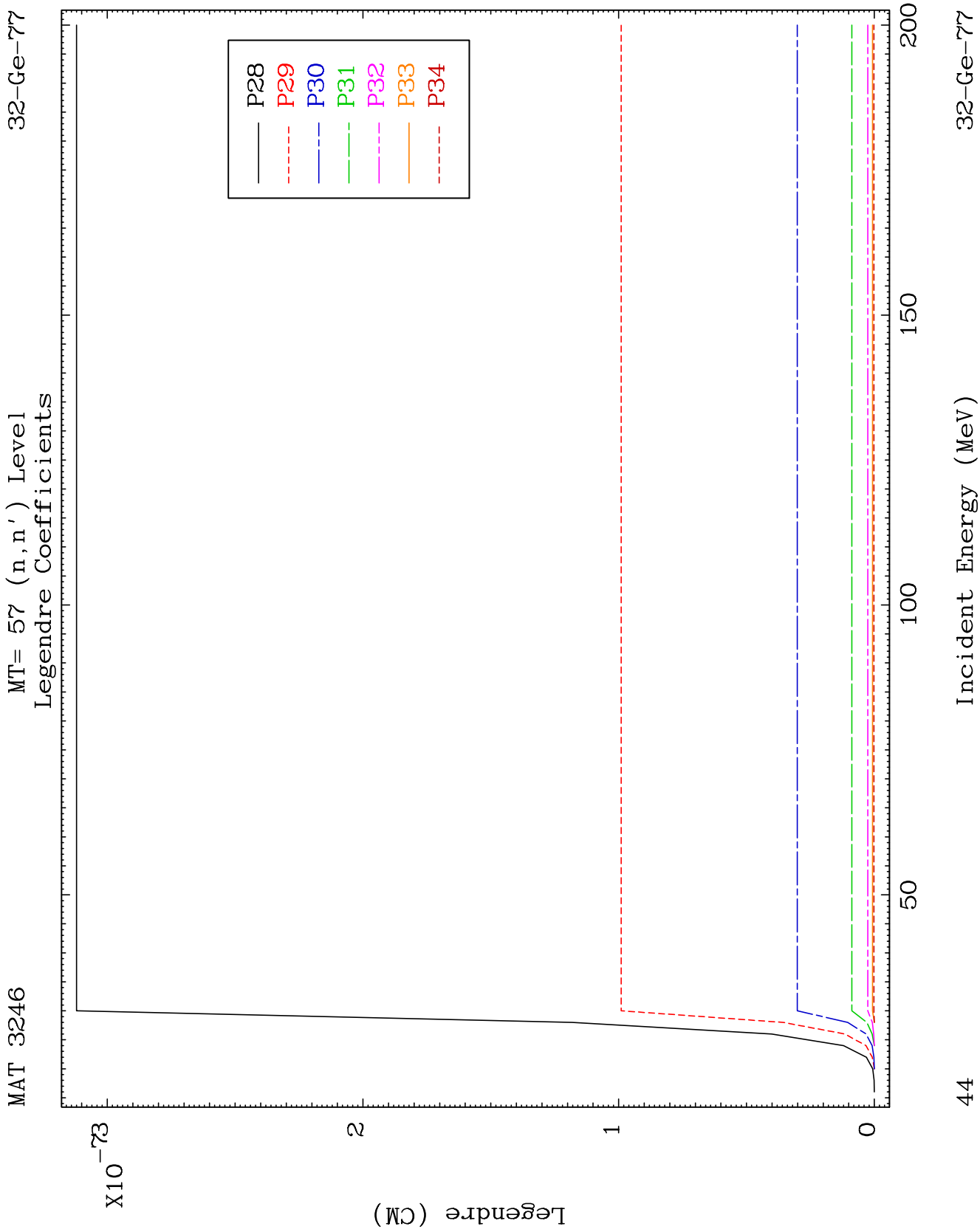


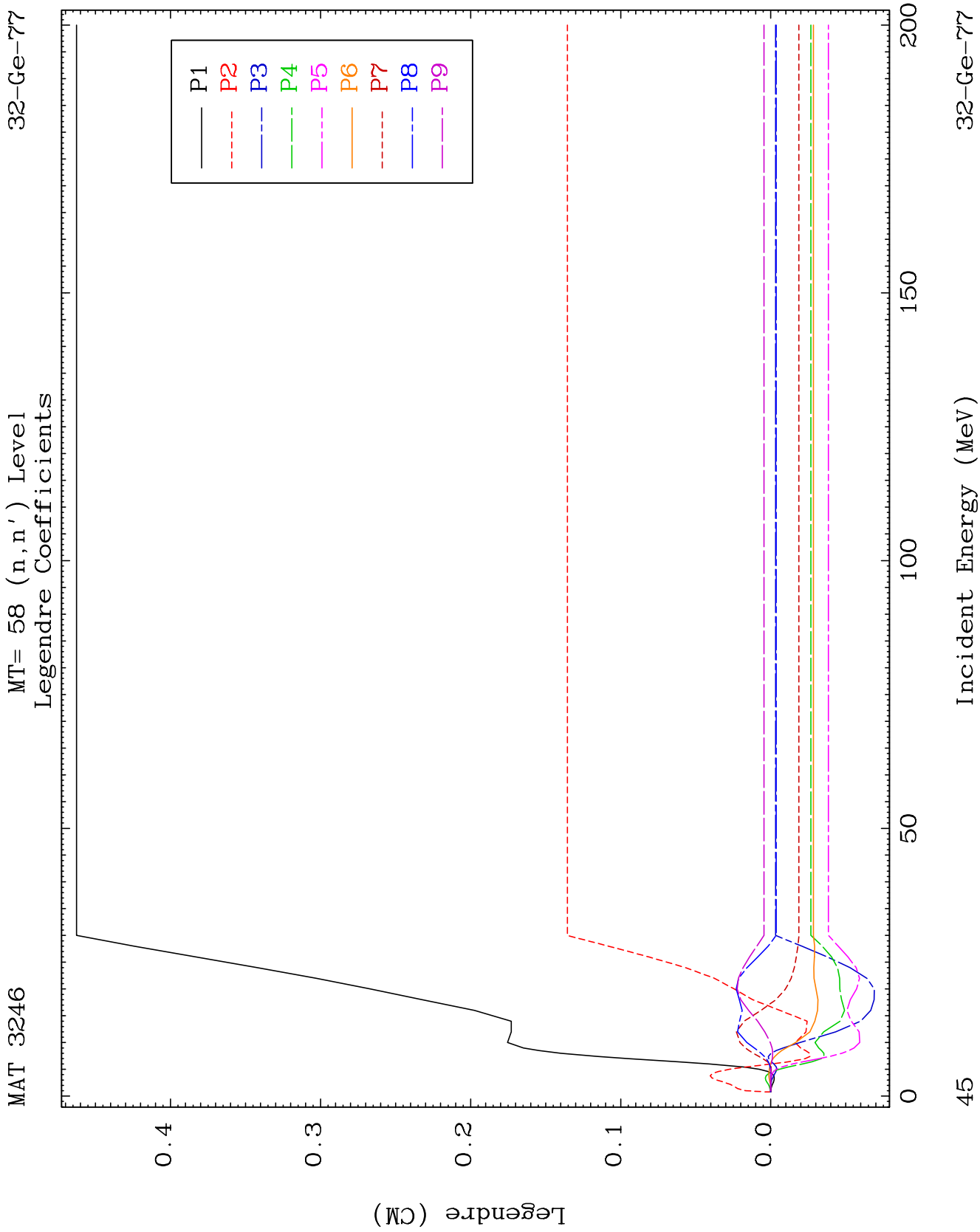


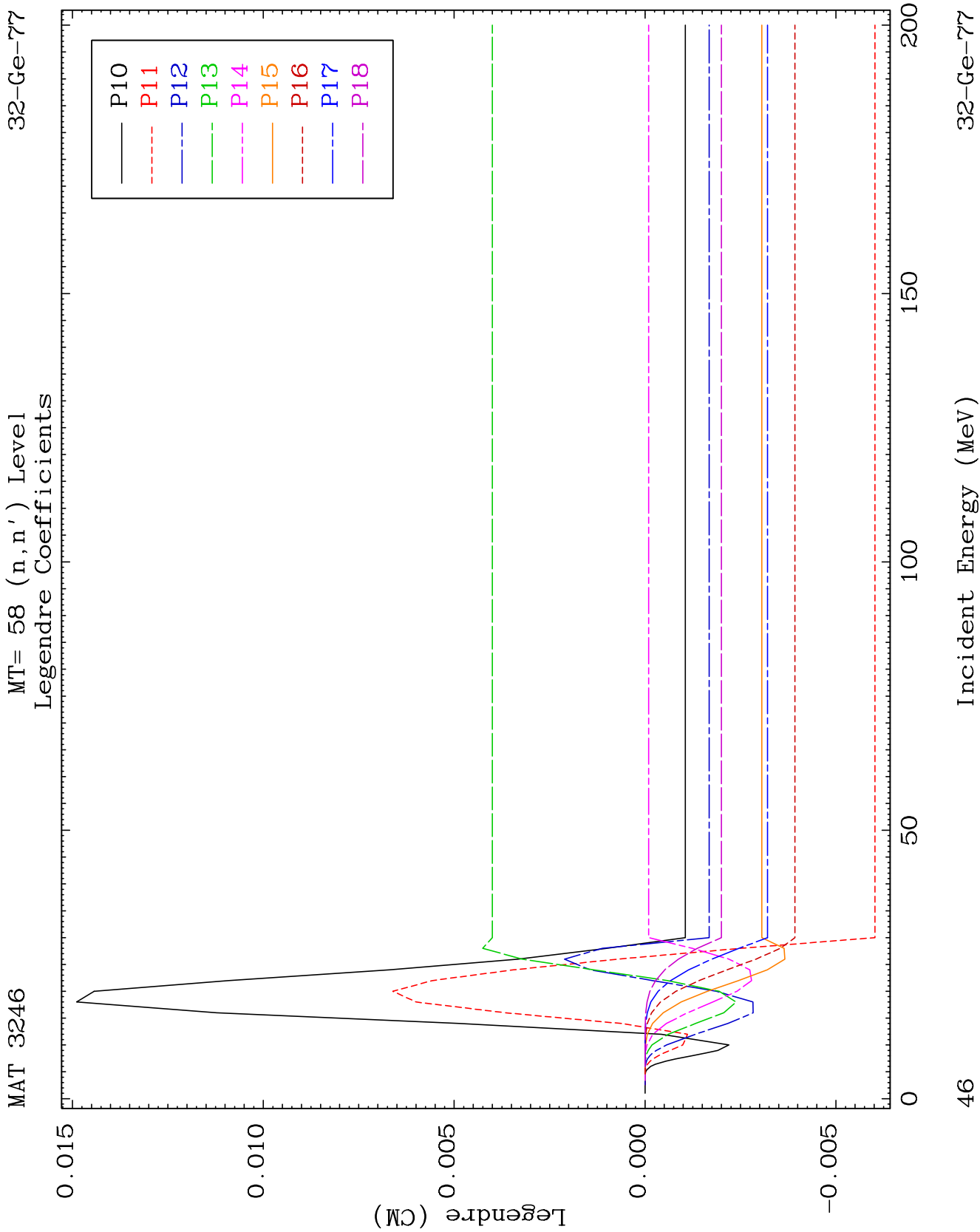










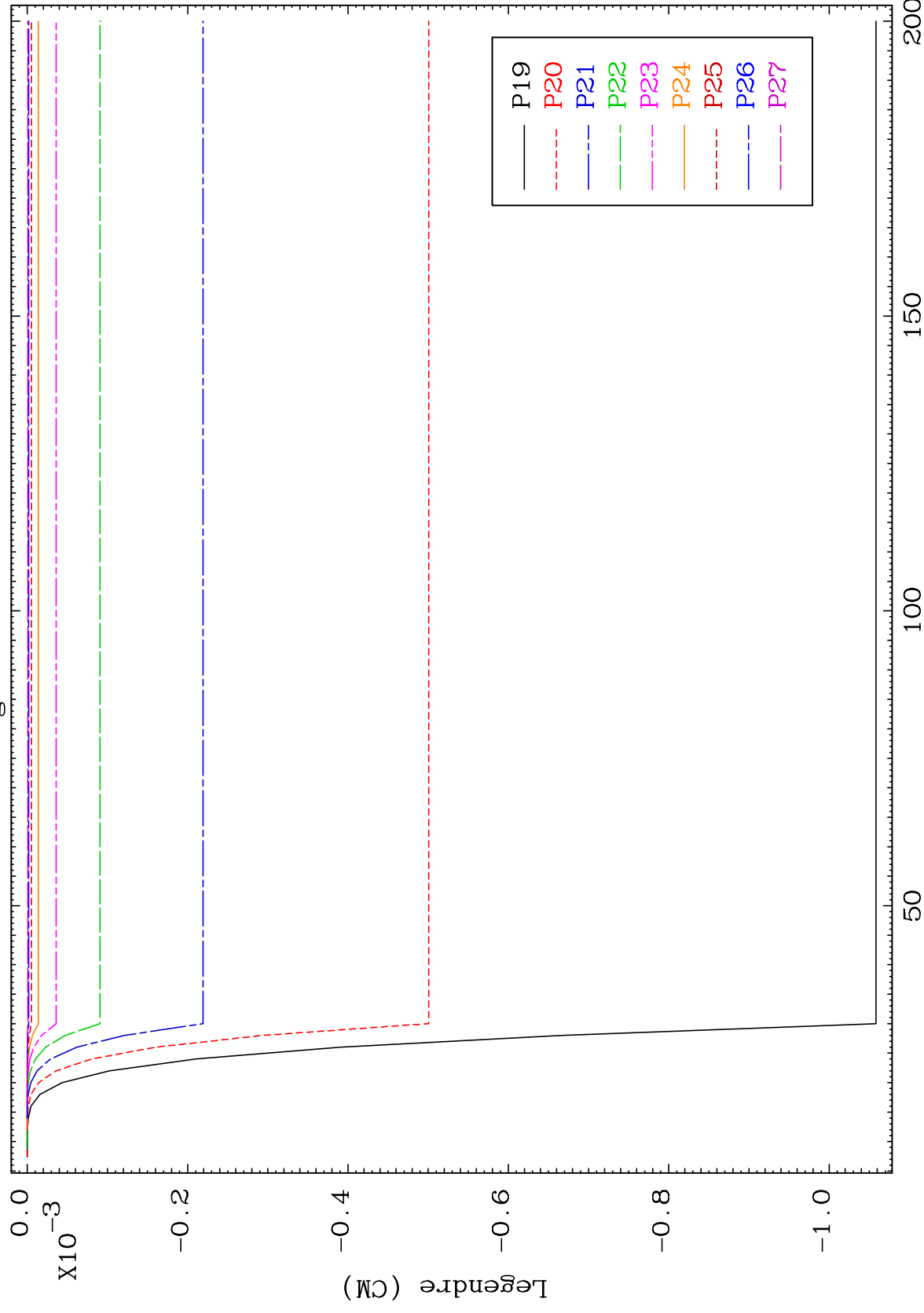


MAT 3246

MT= 58 (n, n') Level

32-Ge-77

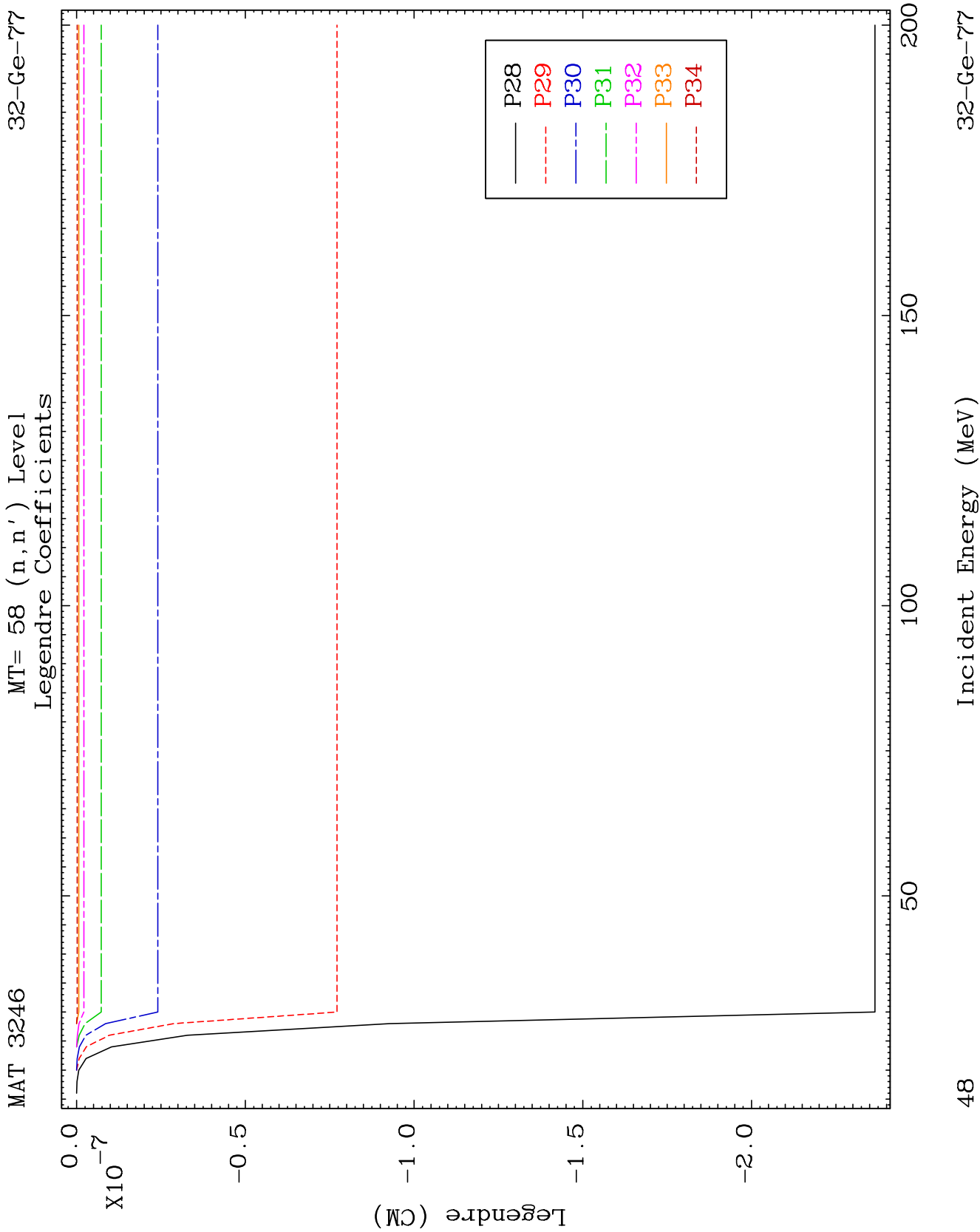
### Legendre Coefficients

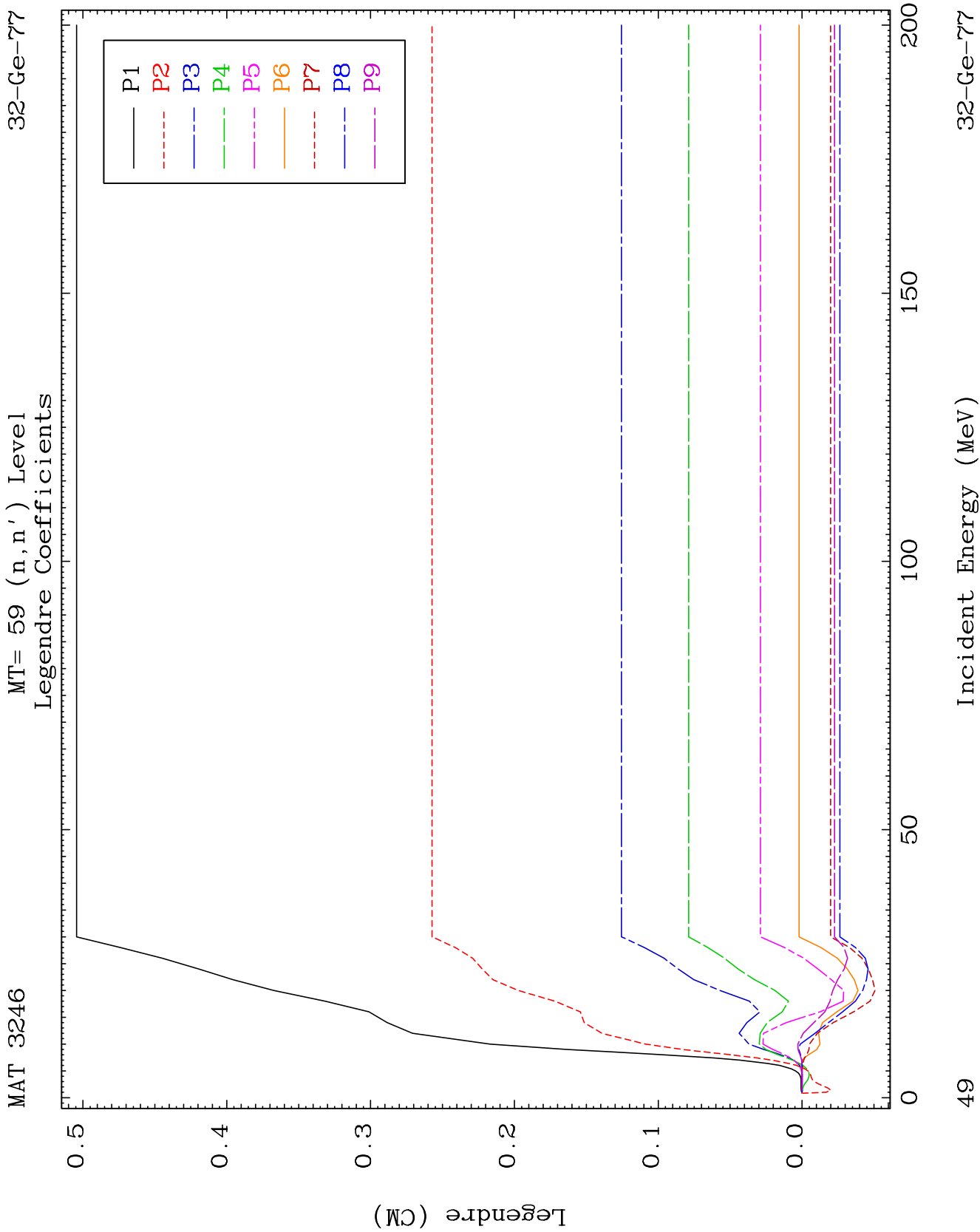


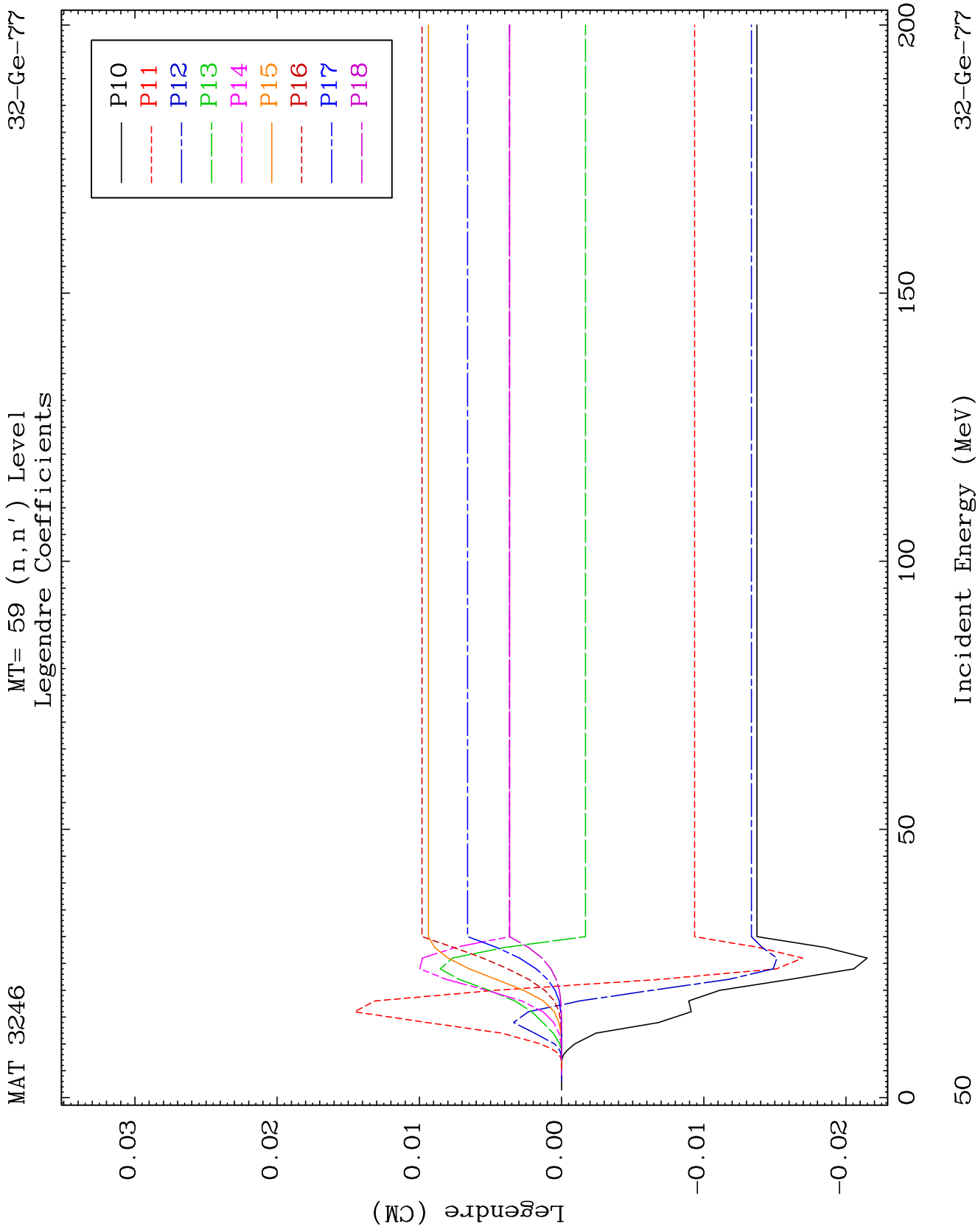
24

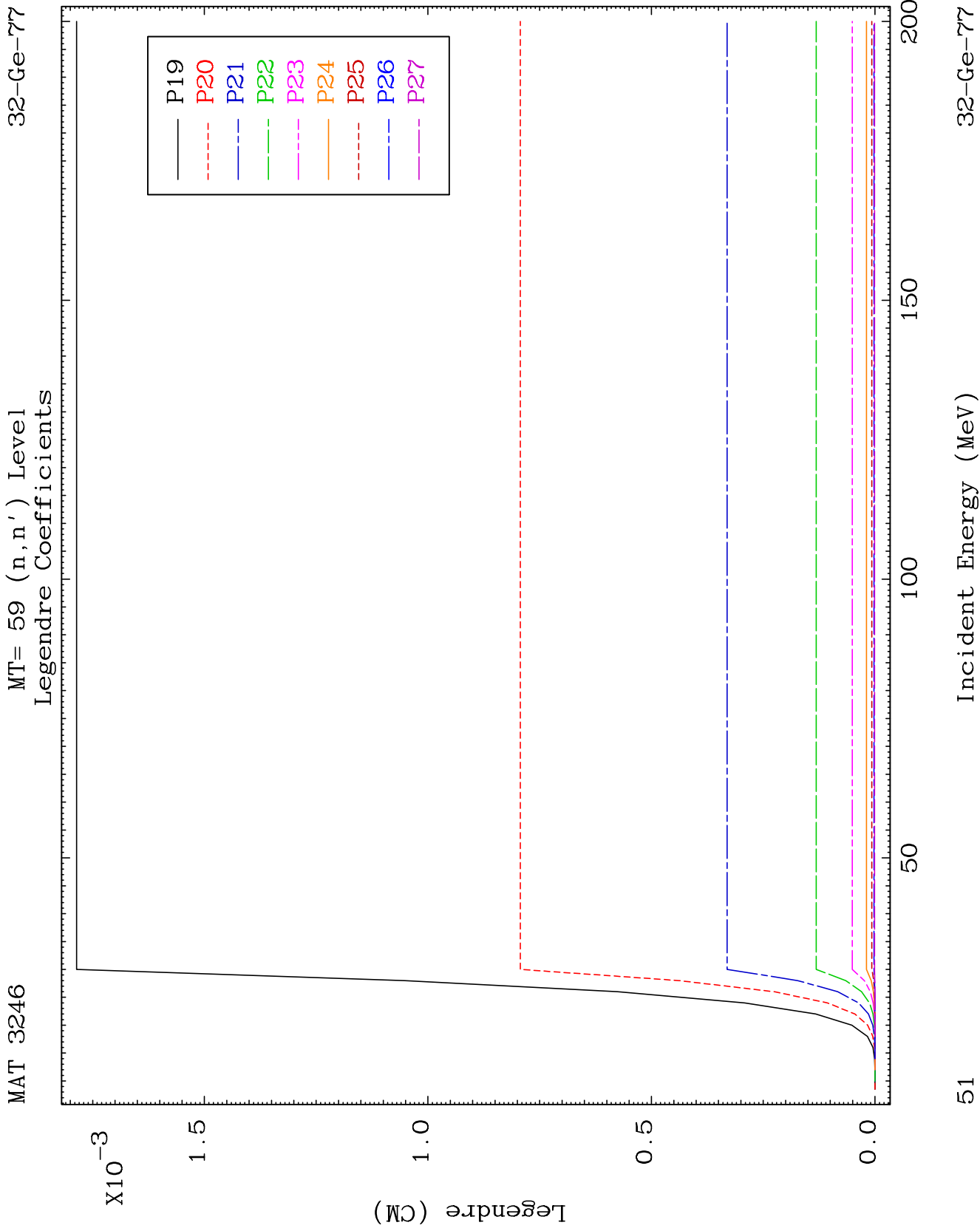
Incident Energy (MeV)

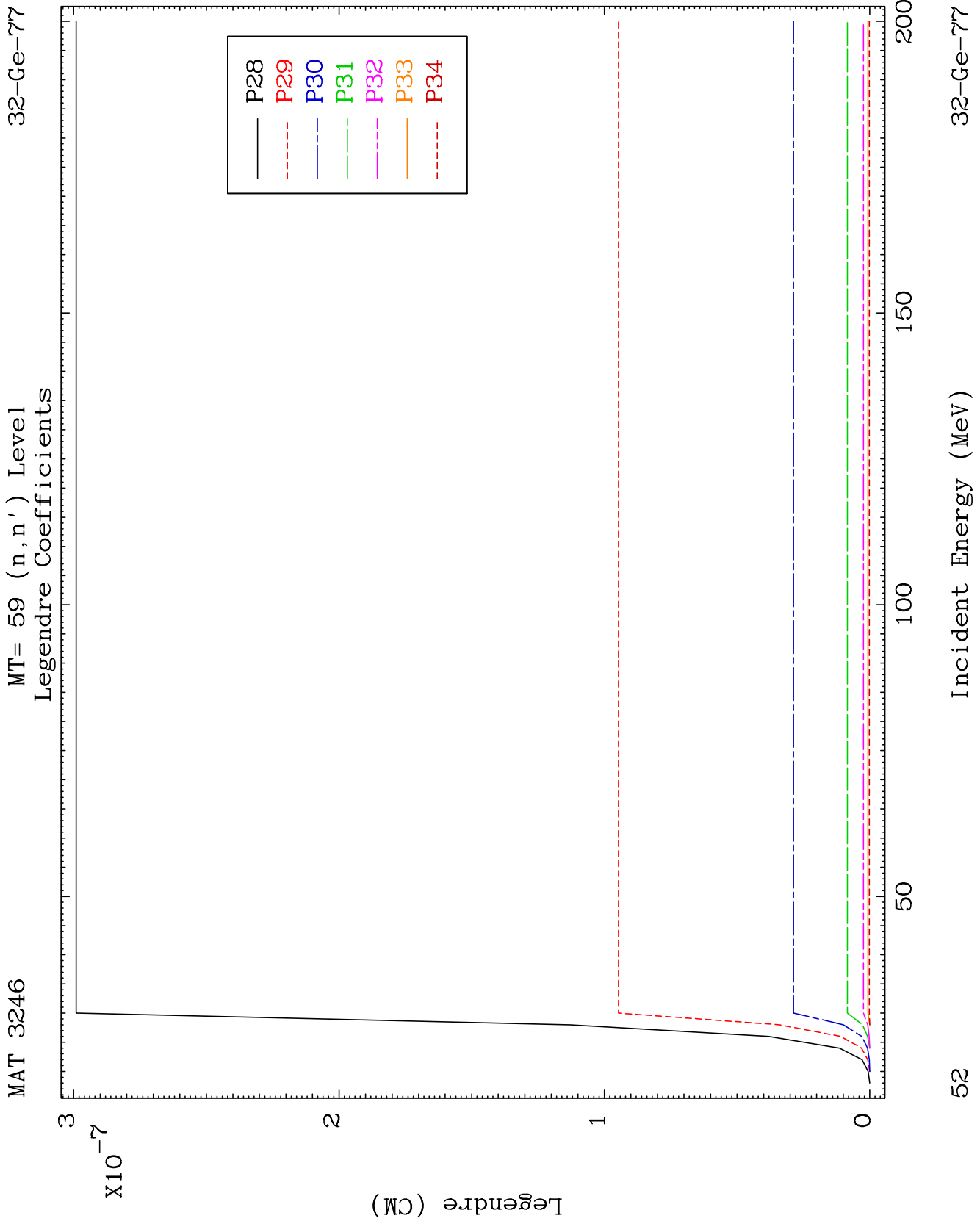
32-Ge-77







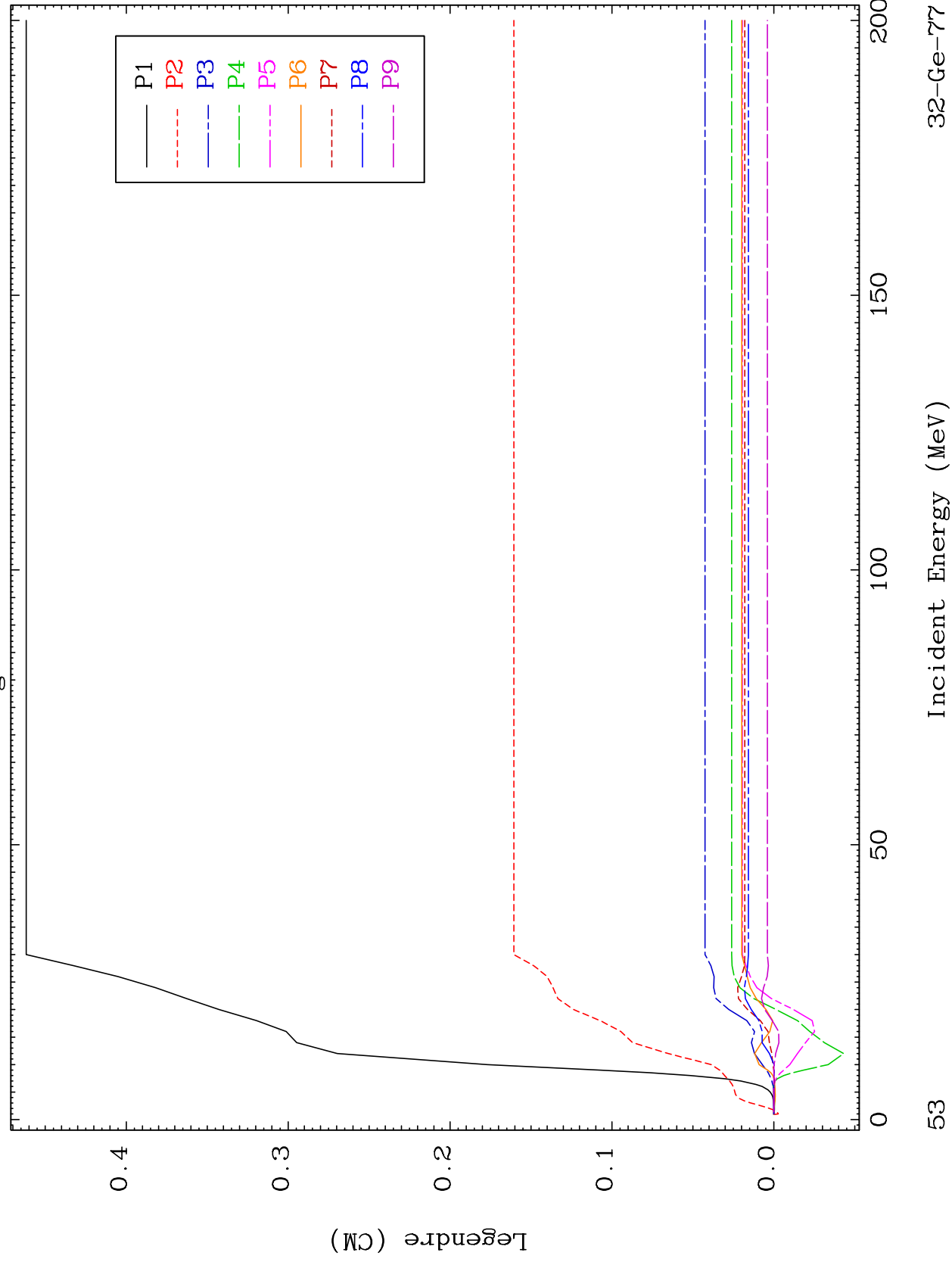


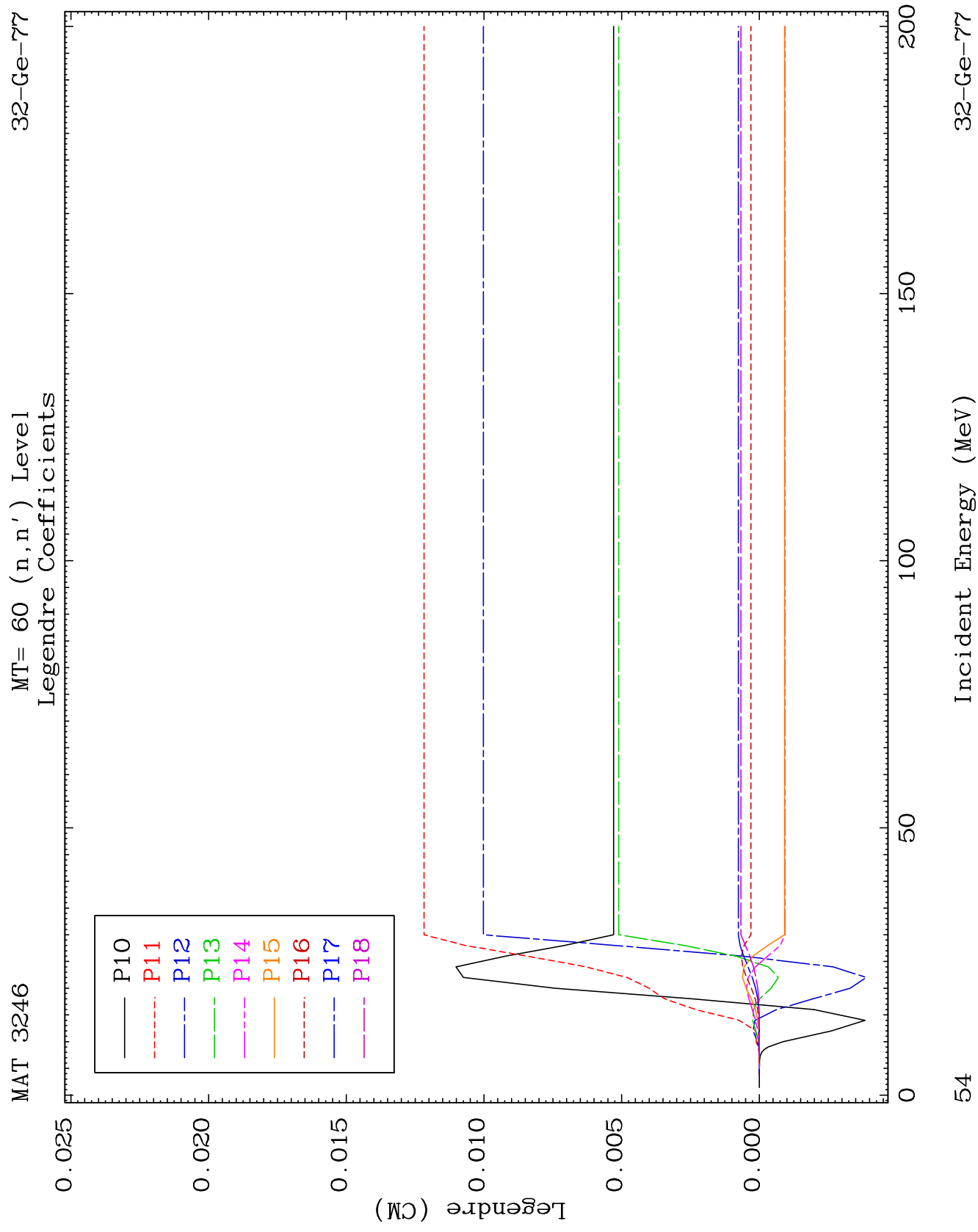


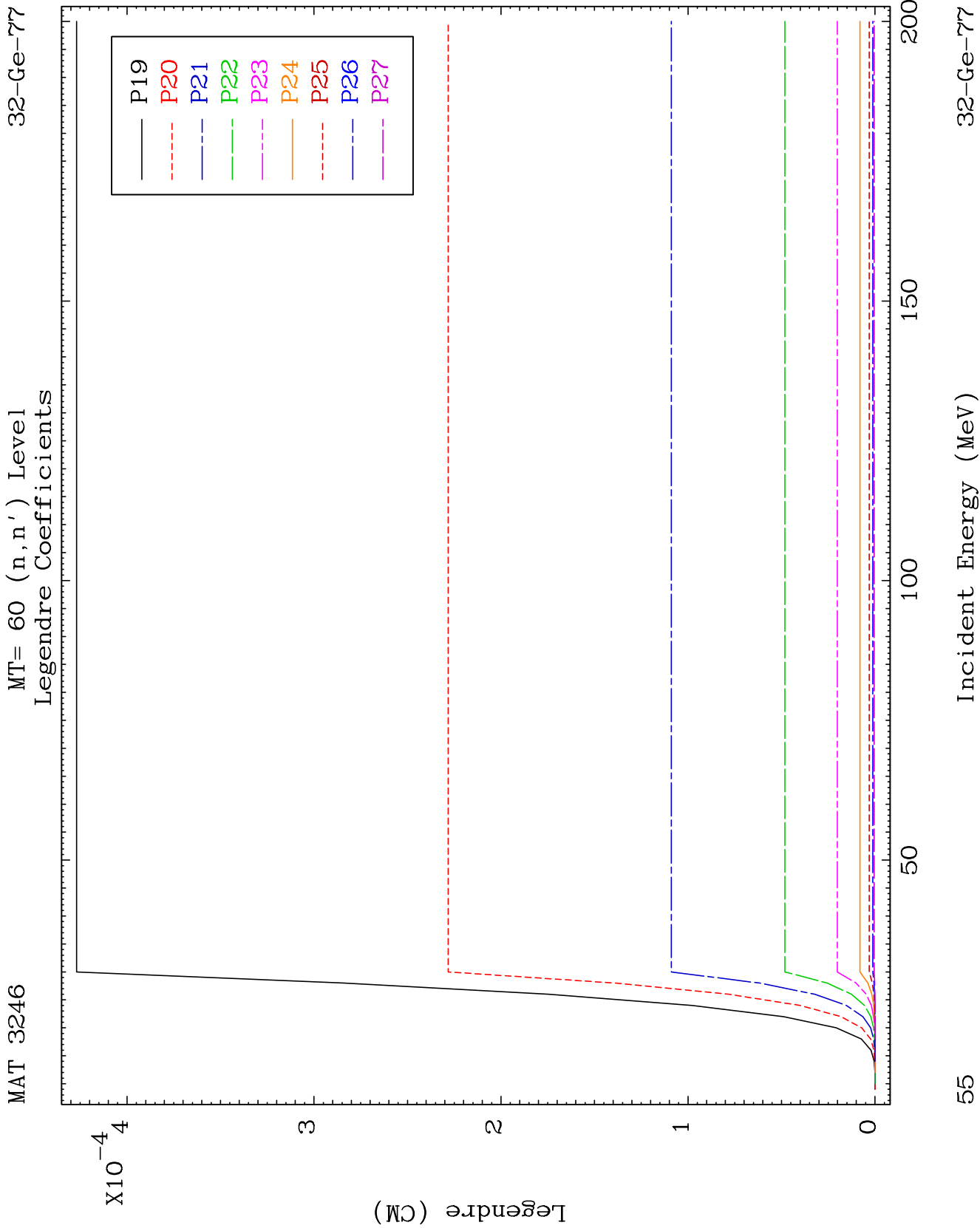
MAT 3246

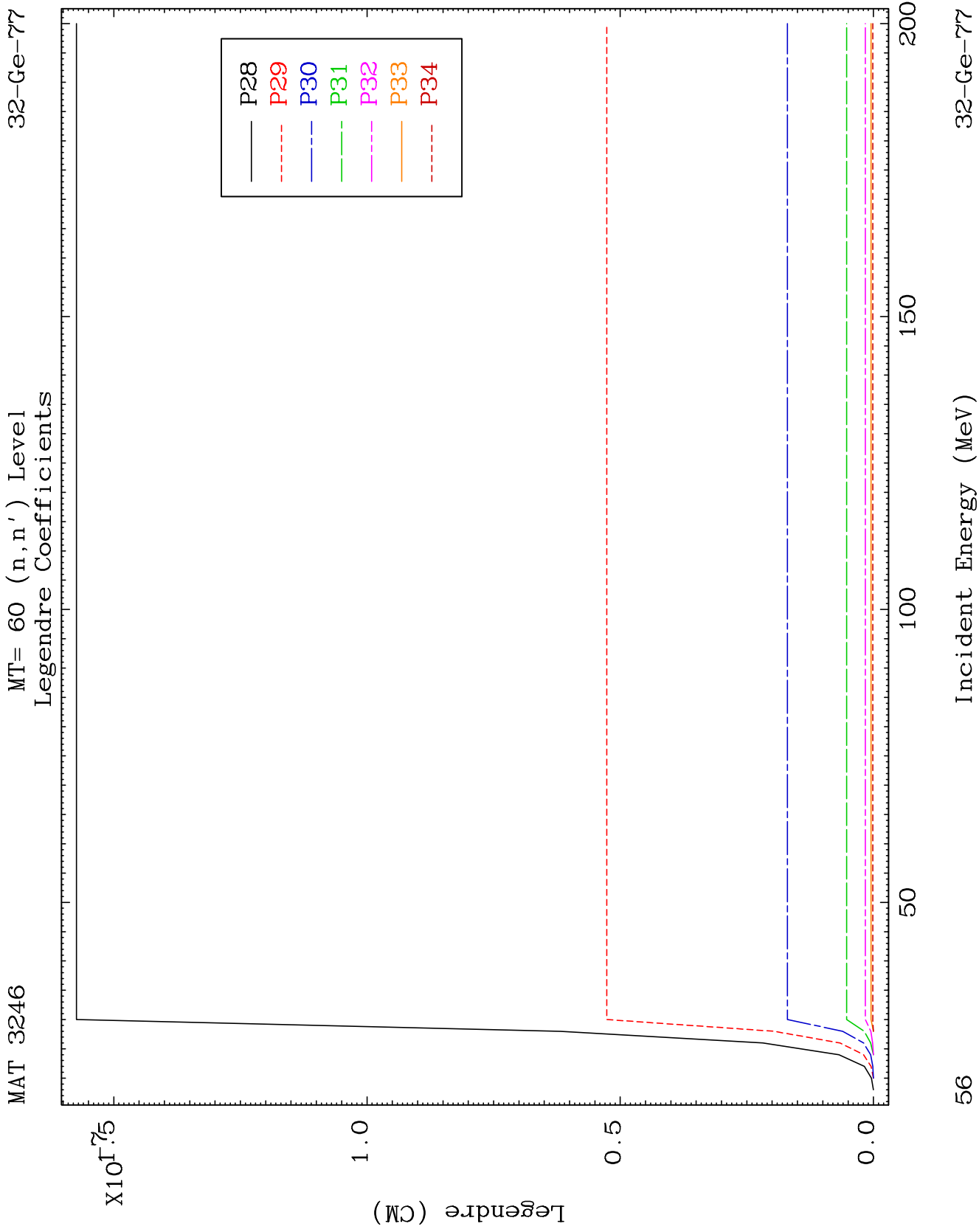
MT= 60 (n, n') Level  
Legendre Coefficients

32-Ge-77





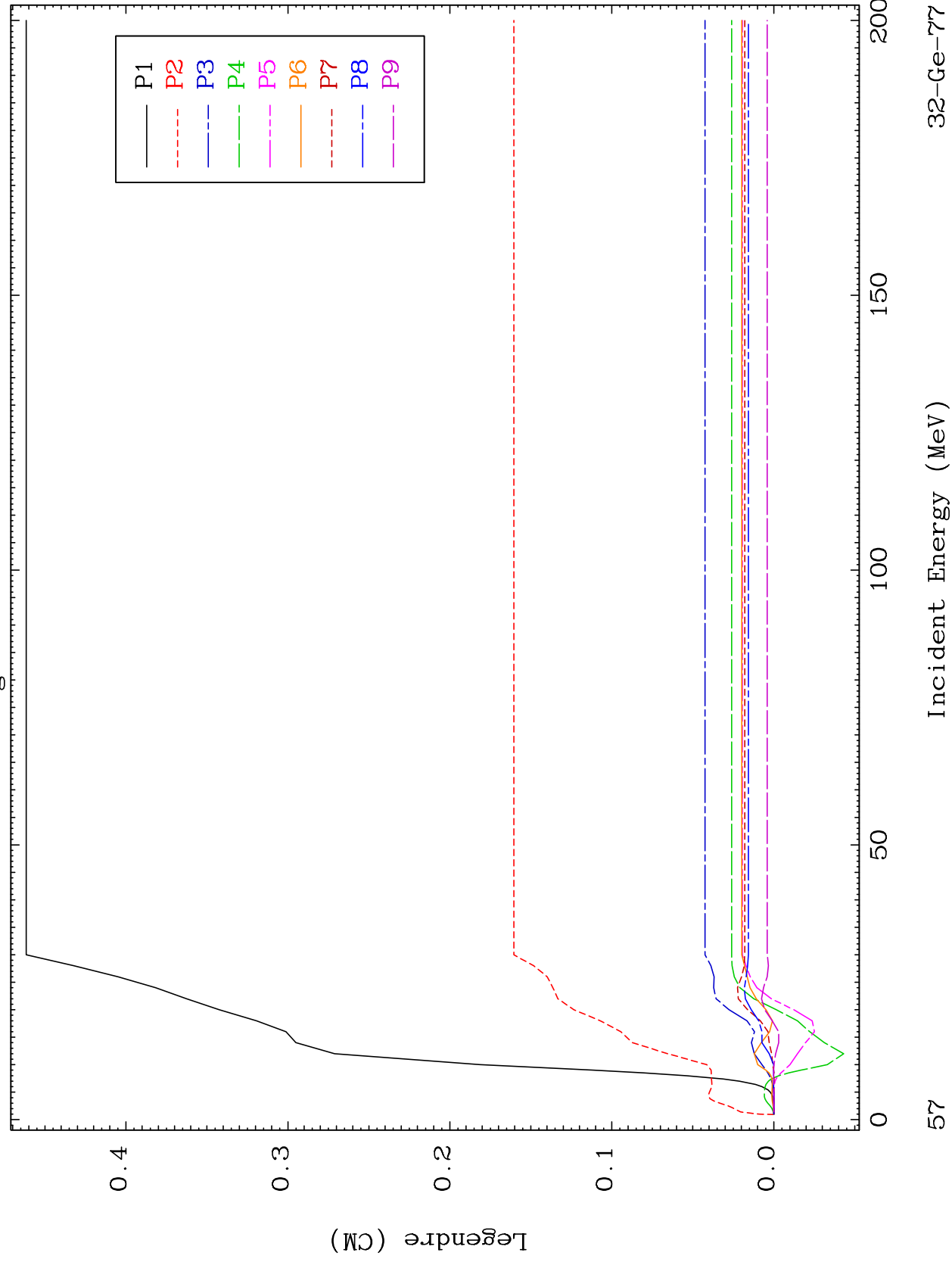


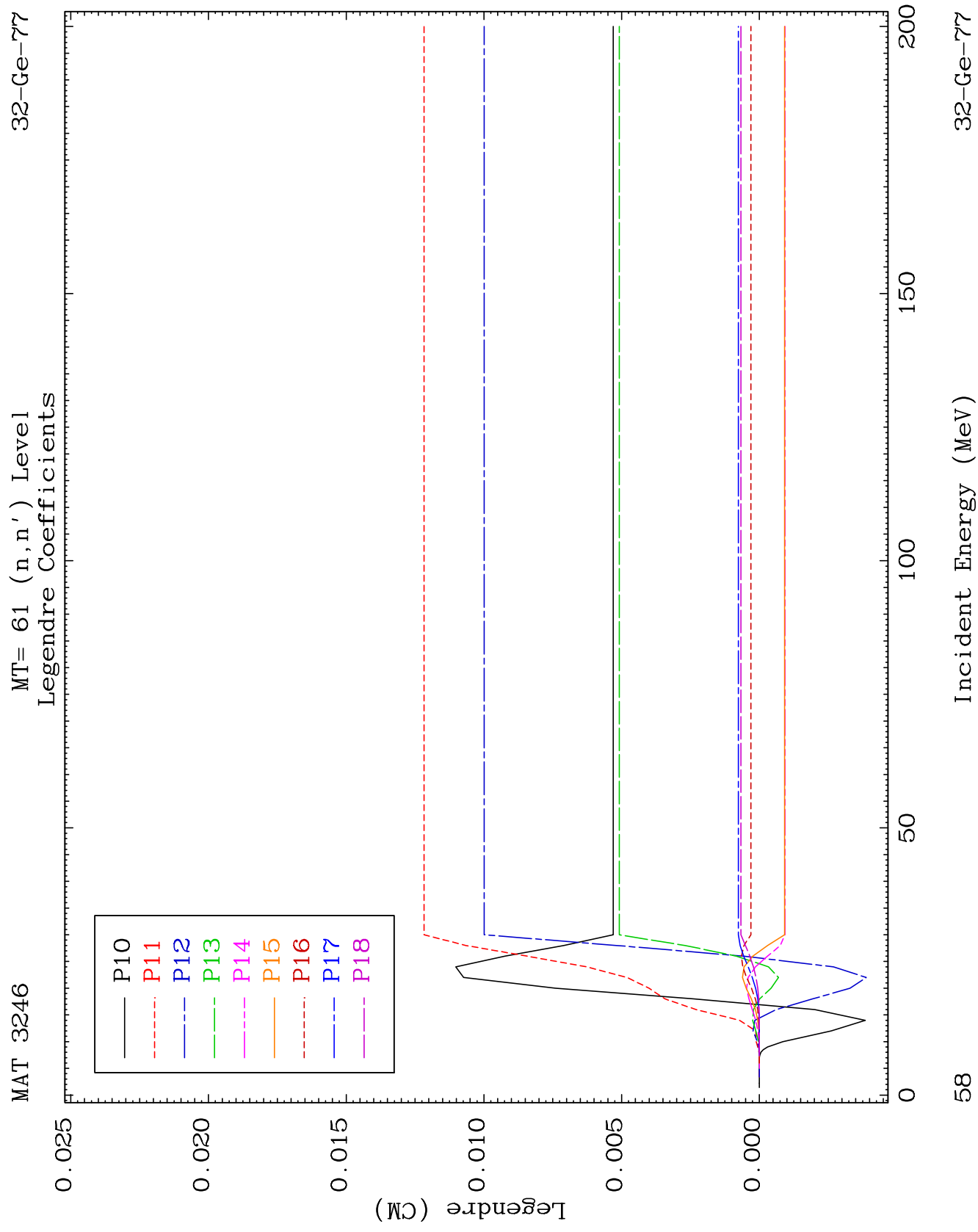


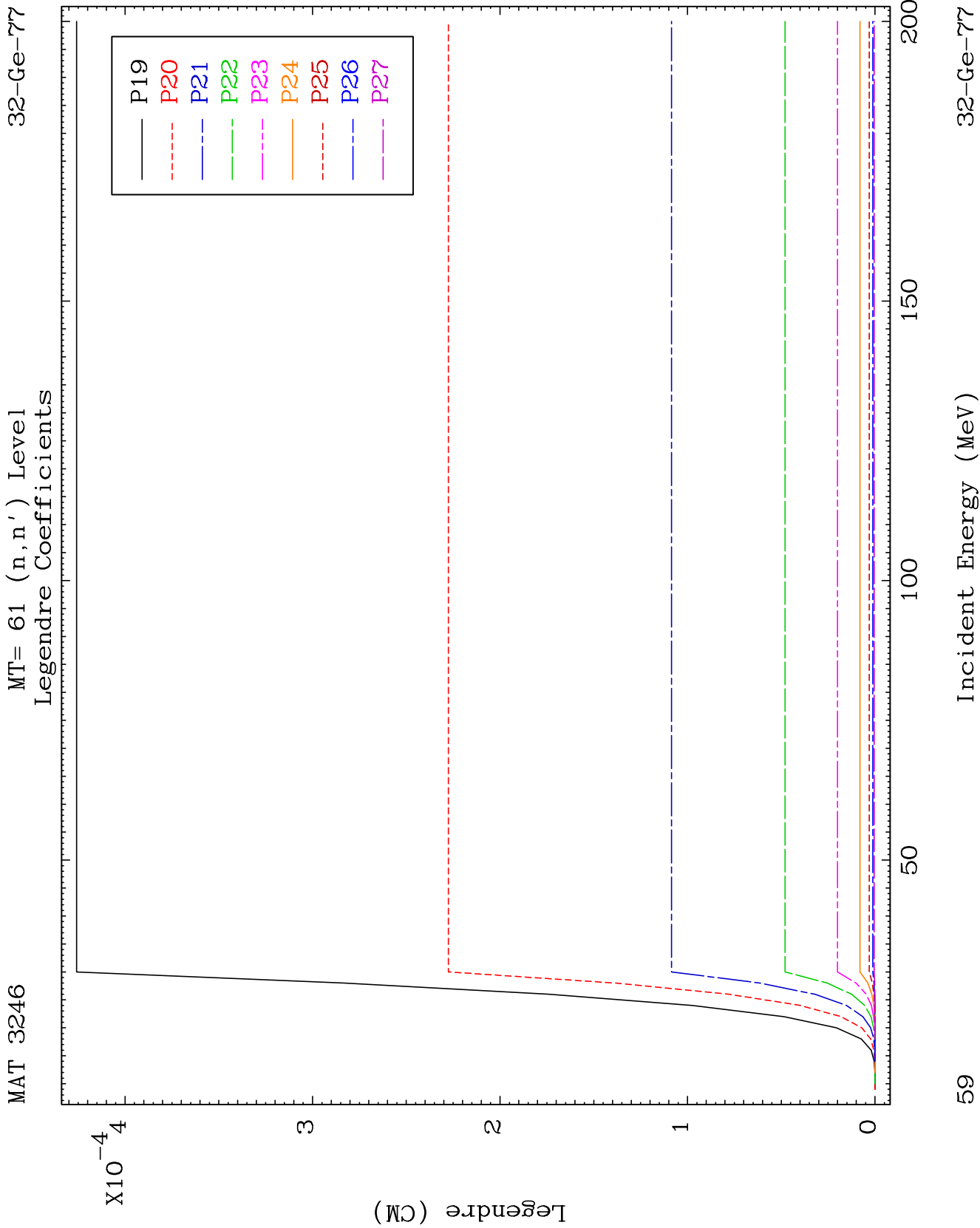
MAT 3246

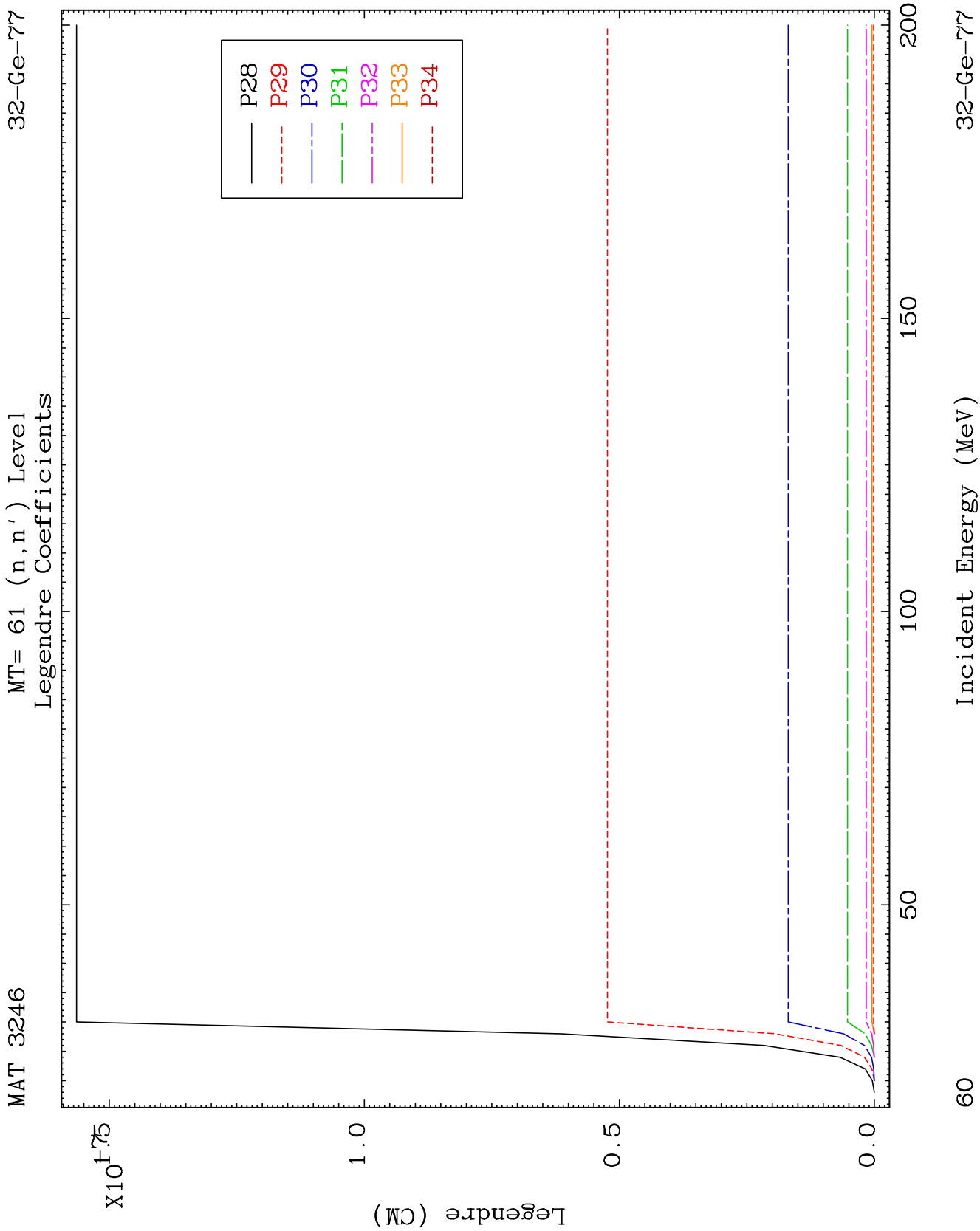
MT= 61 (n, n') Level  
Legendre Coefficients

32-Ge-77

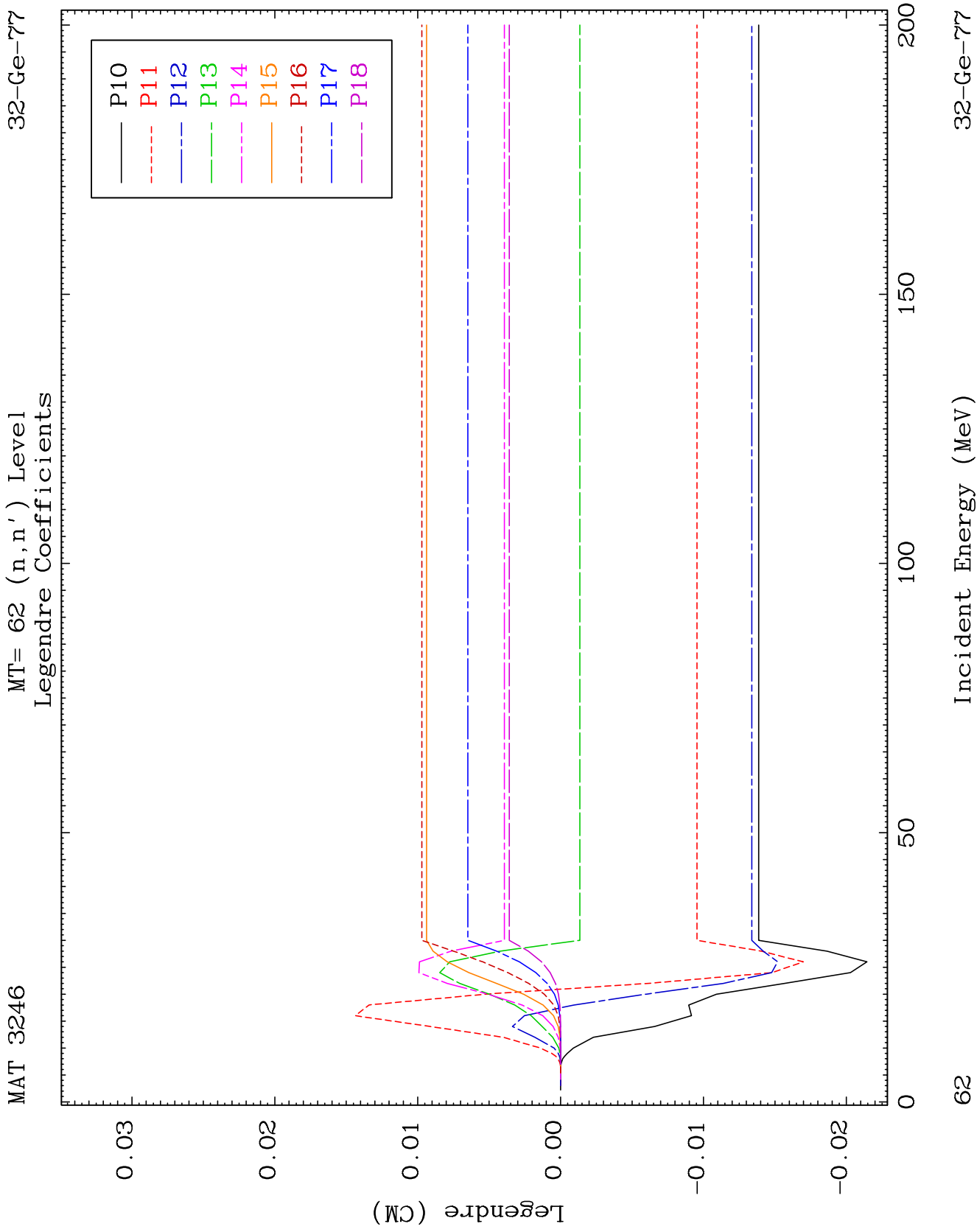


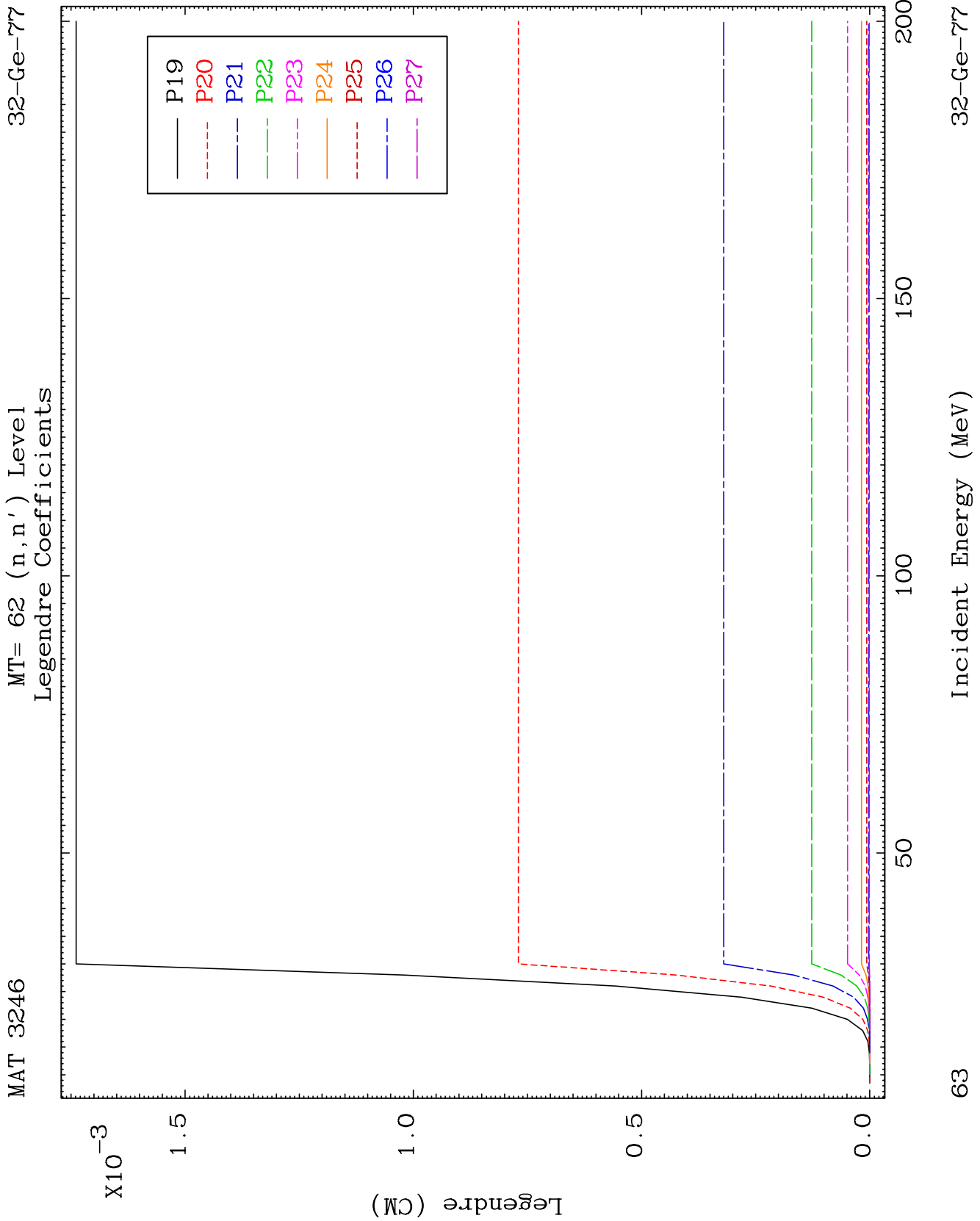


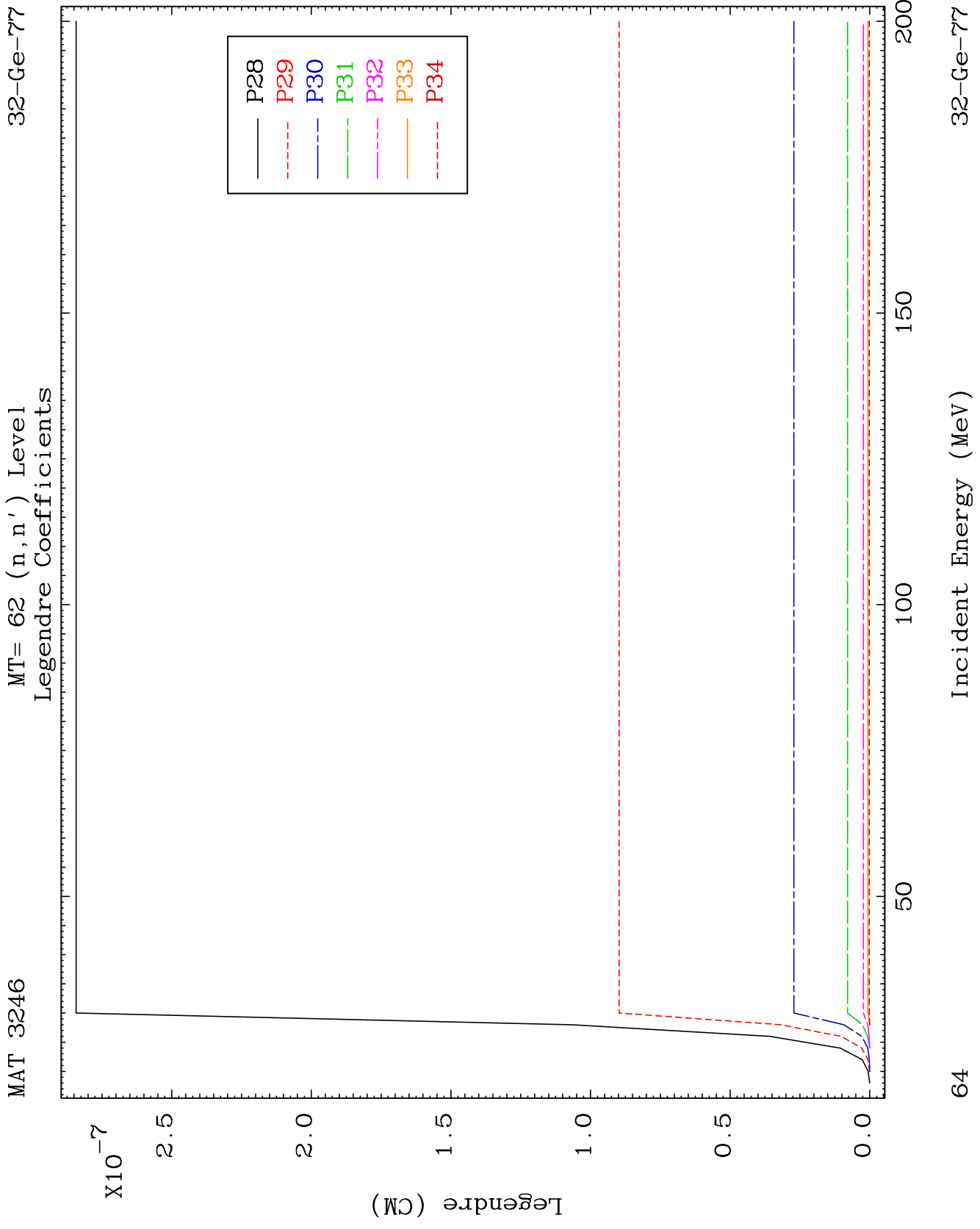








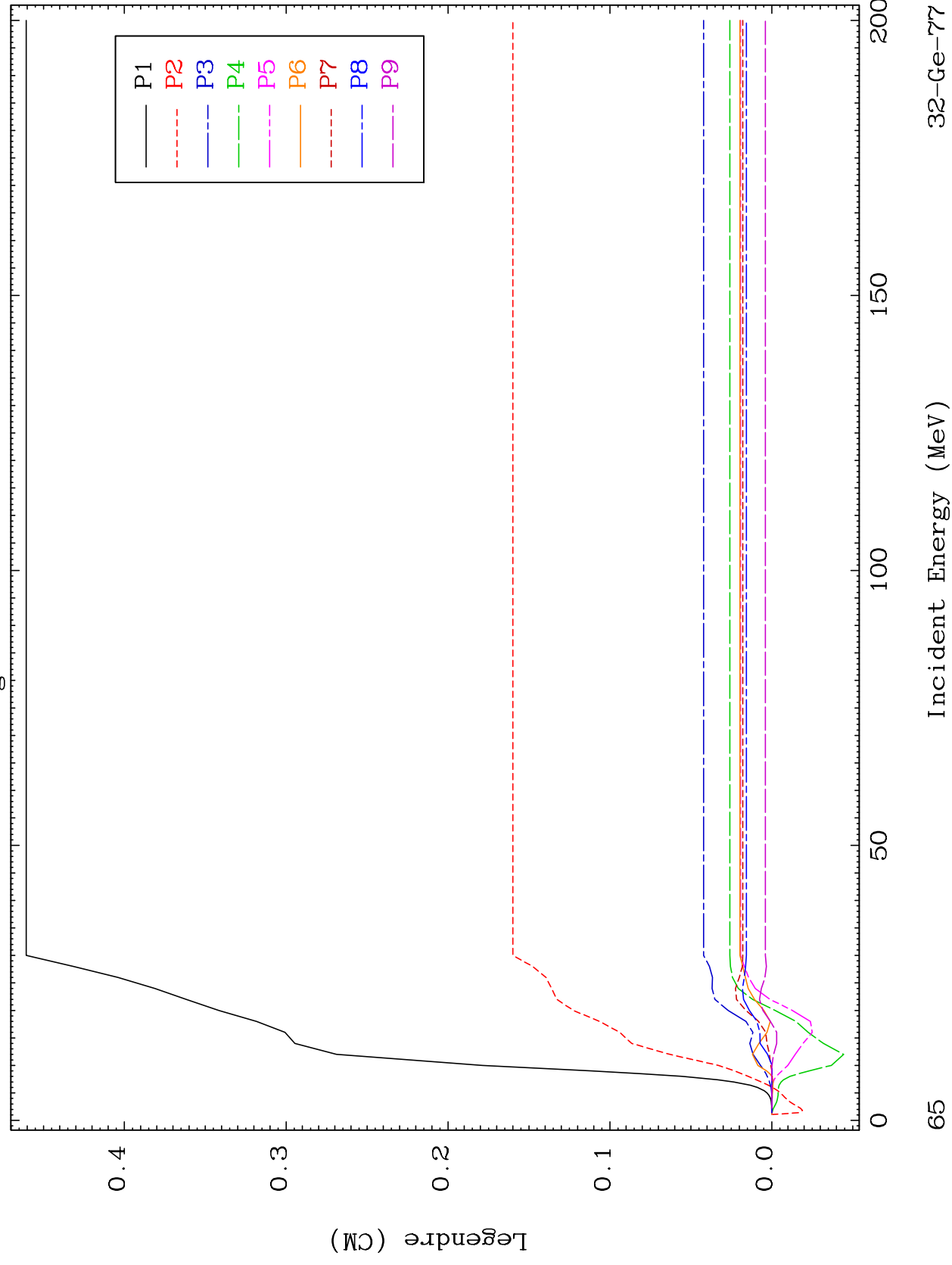


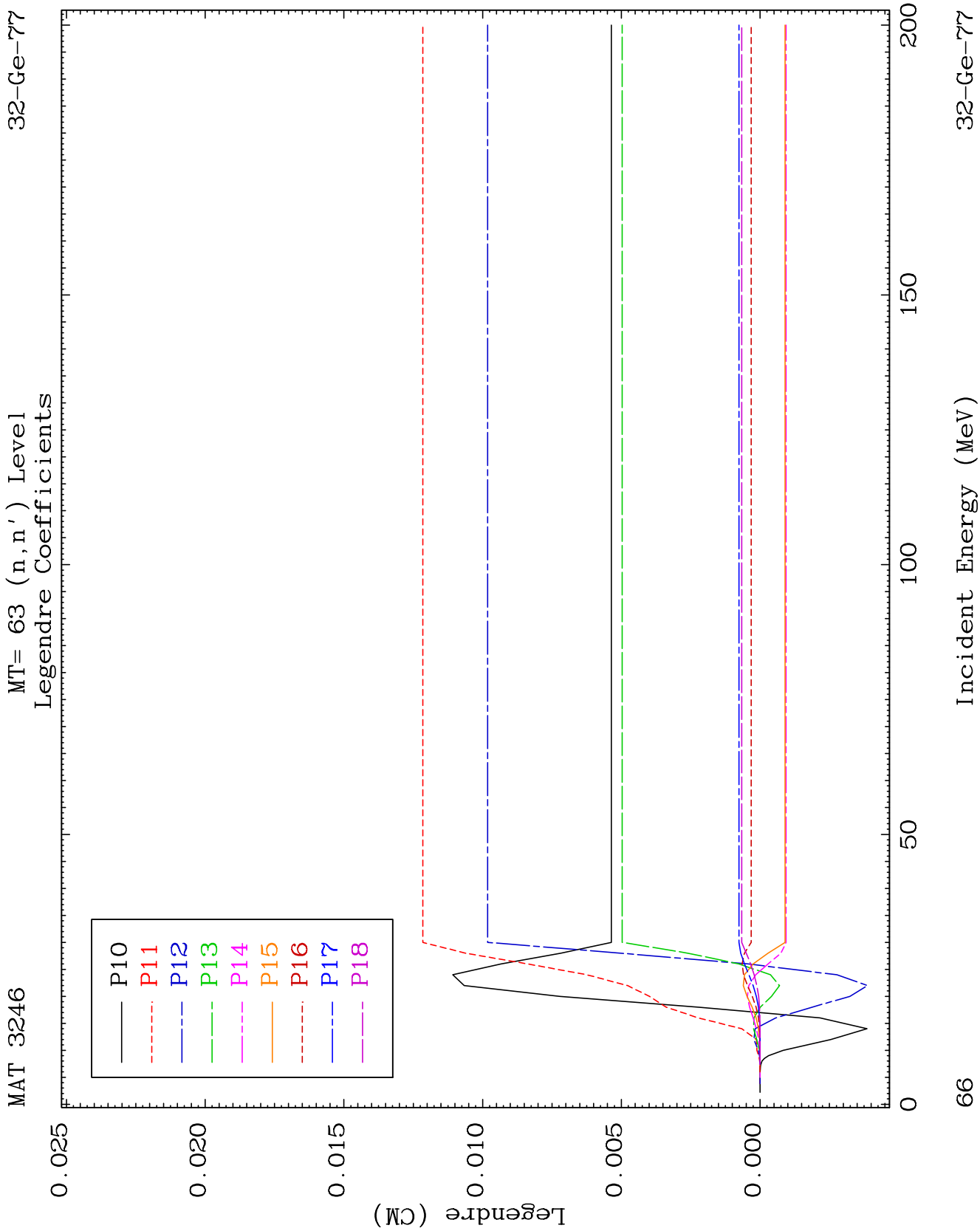


MAT 3246

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

32-Ge-77

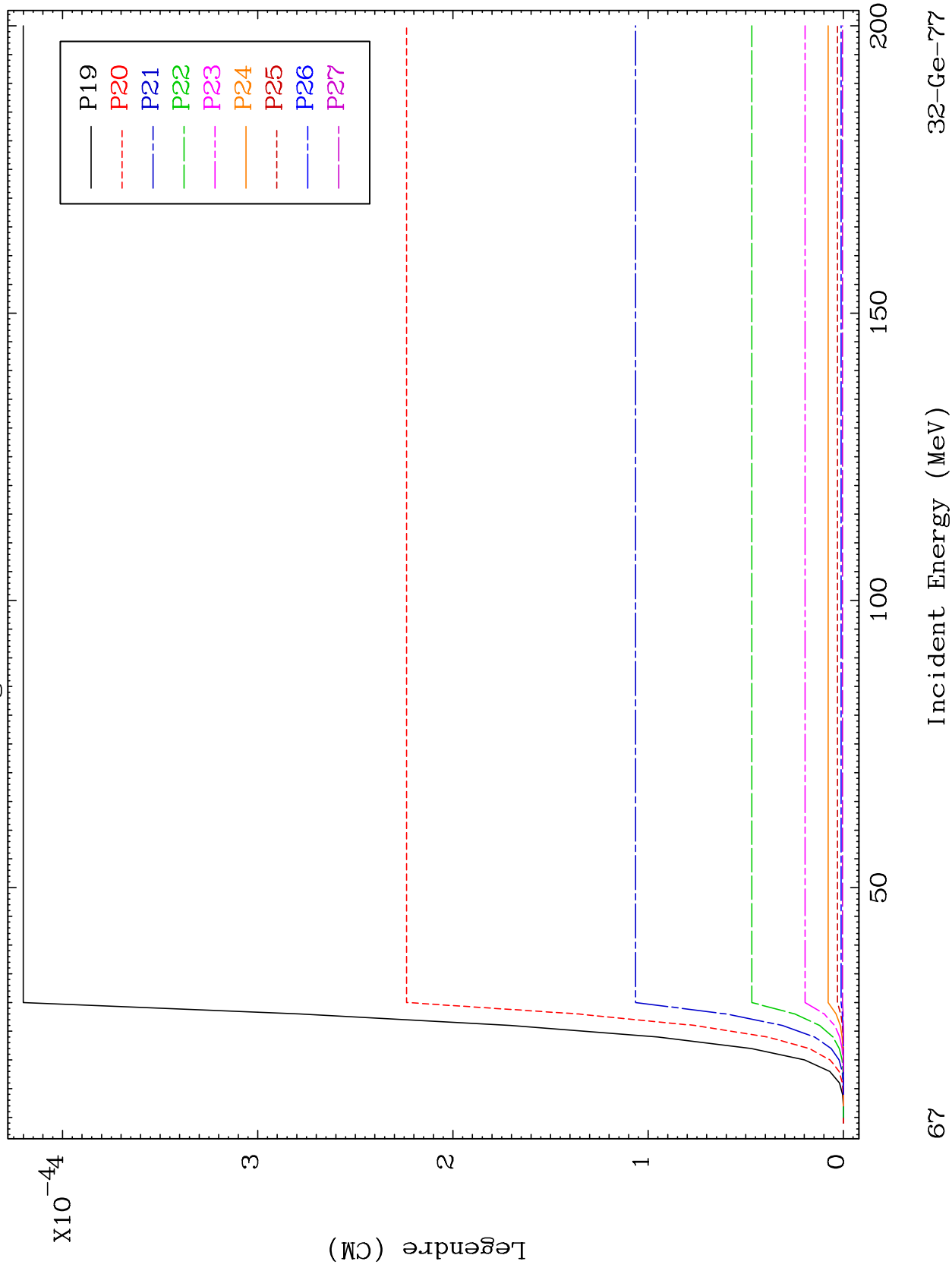


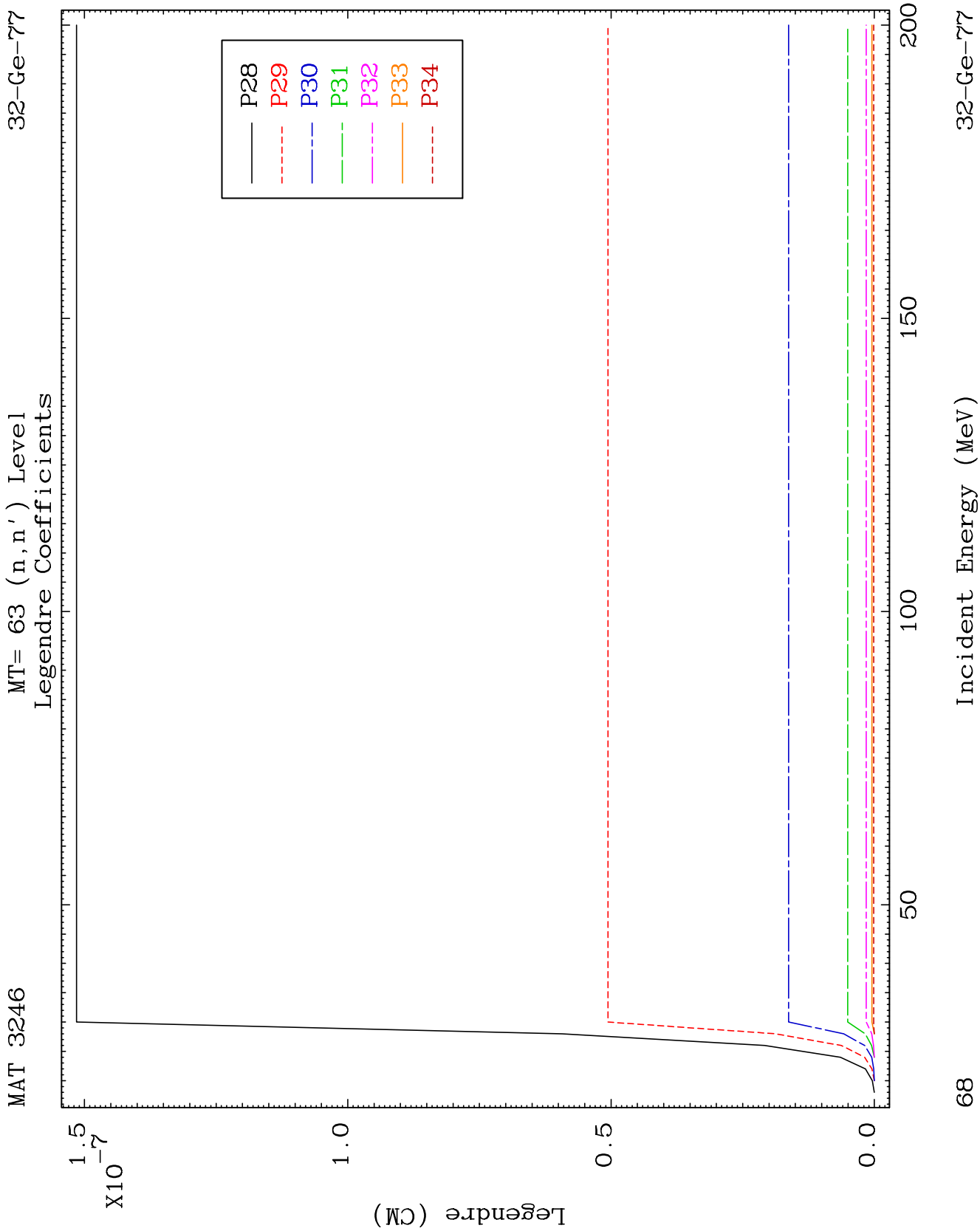


MAT 3246

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

32-Ge-77

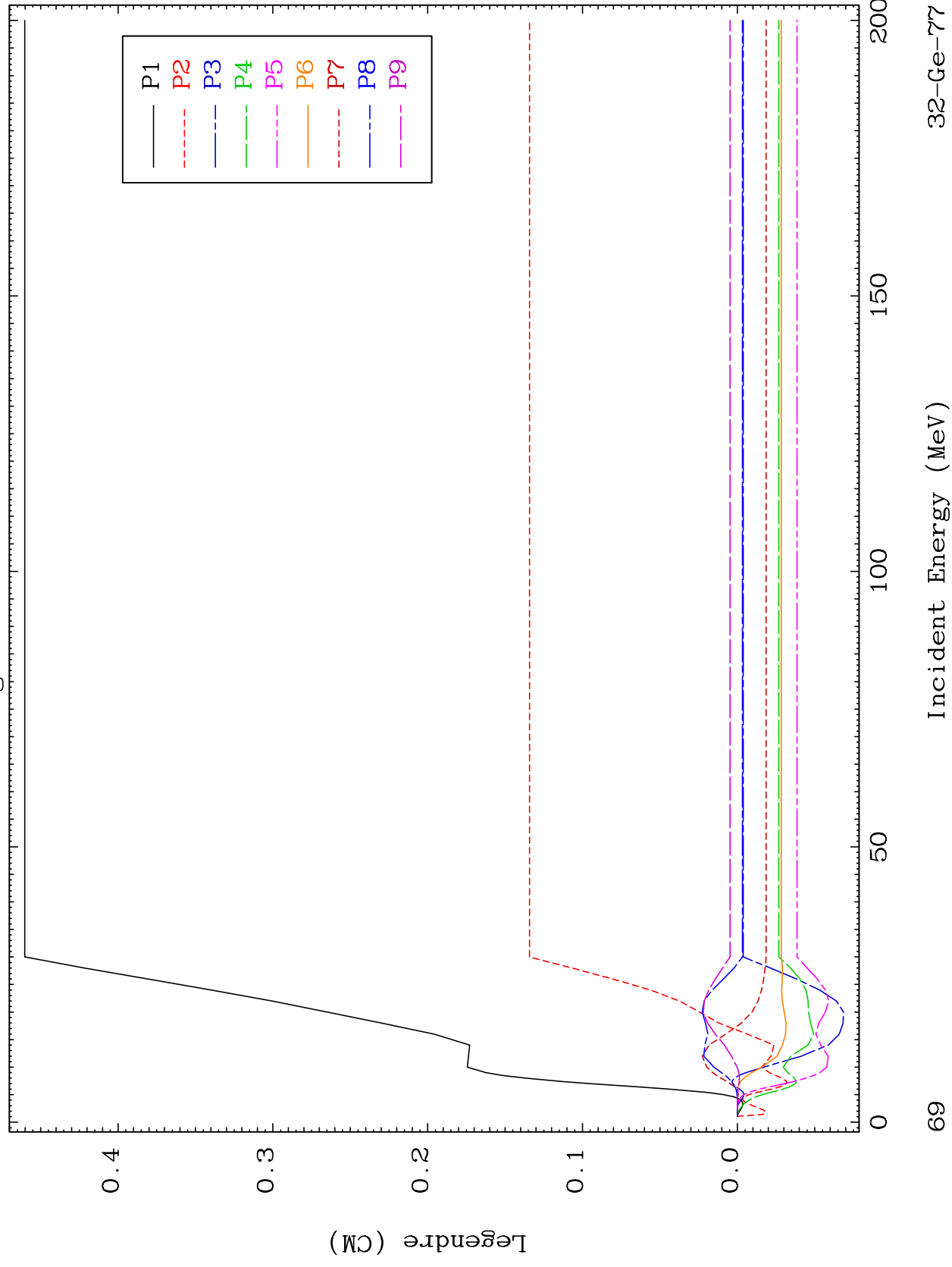


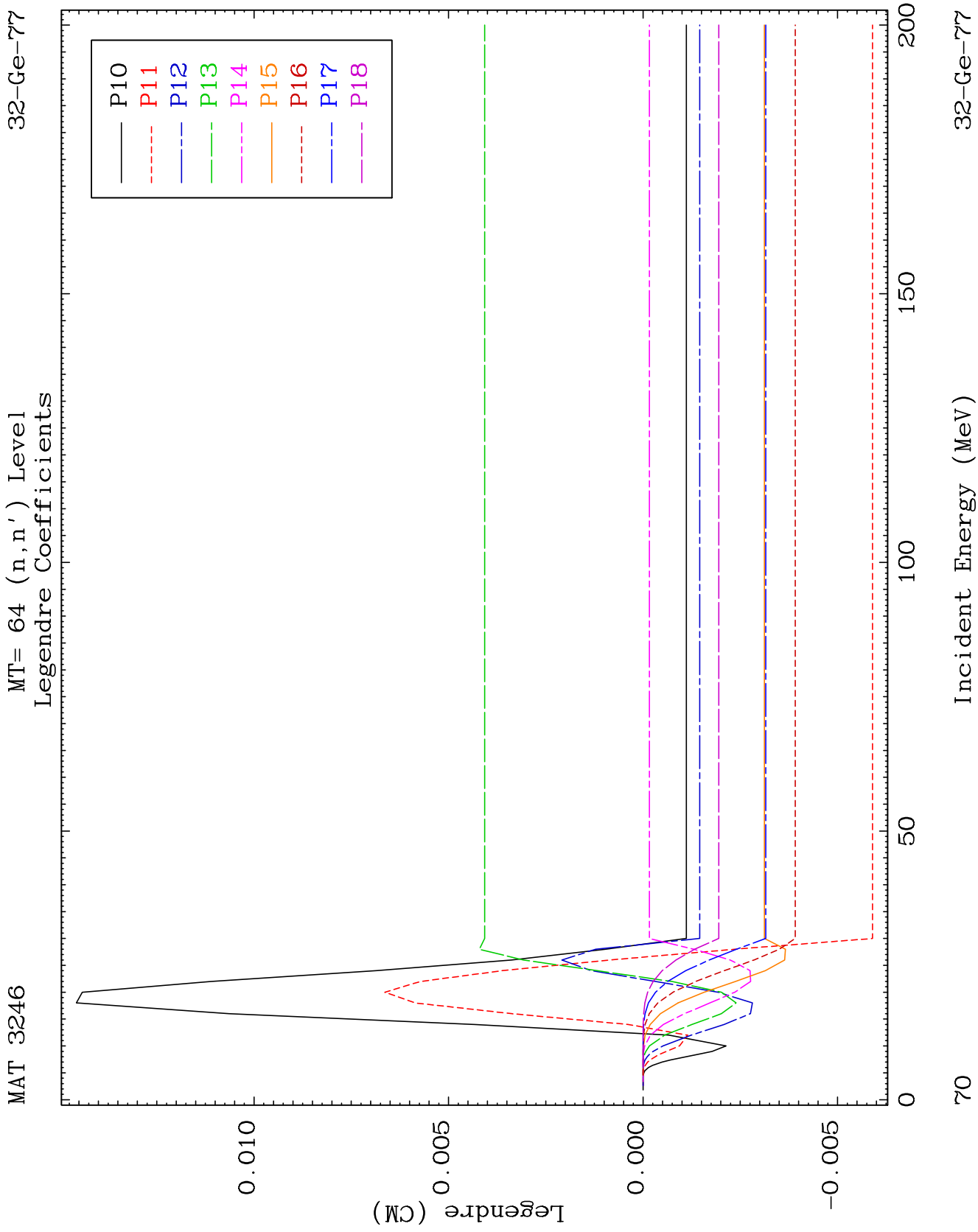


MAT 3246

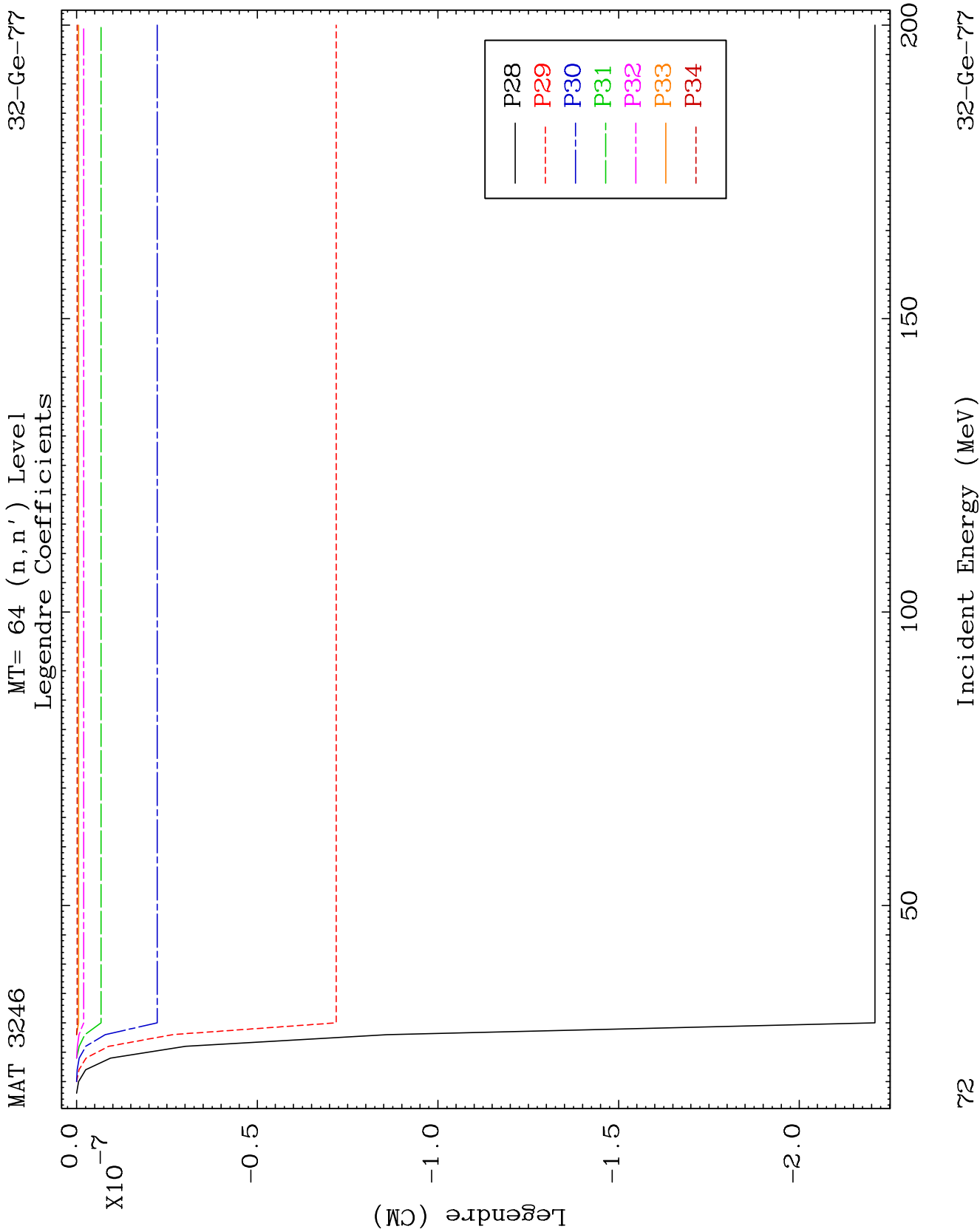
MT= 64 (n, n') Level  
Legendre Coefficients

32-Ge-77







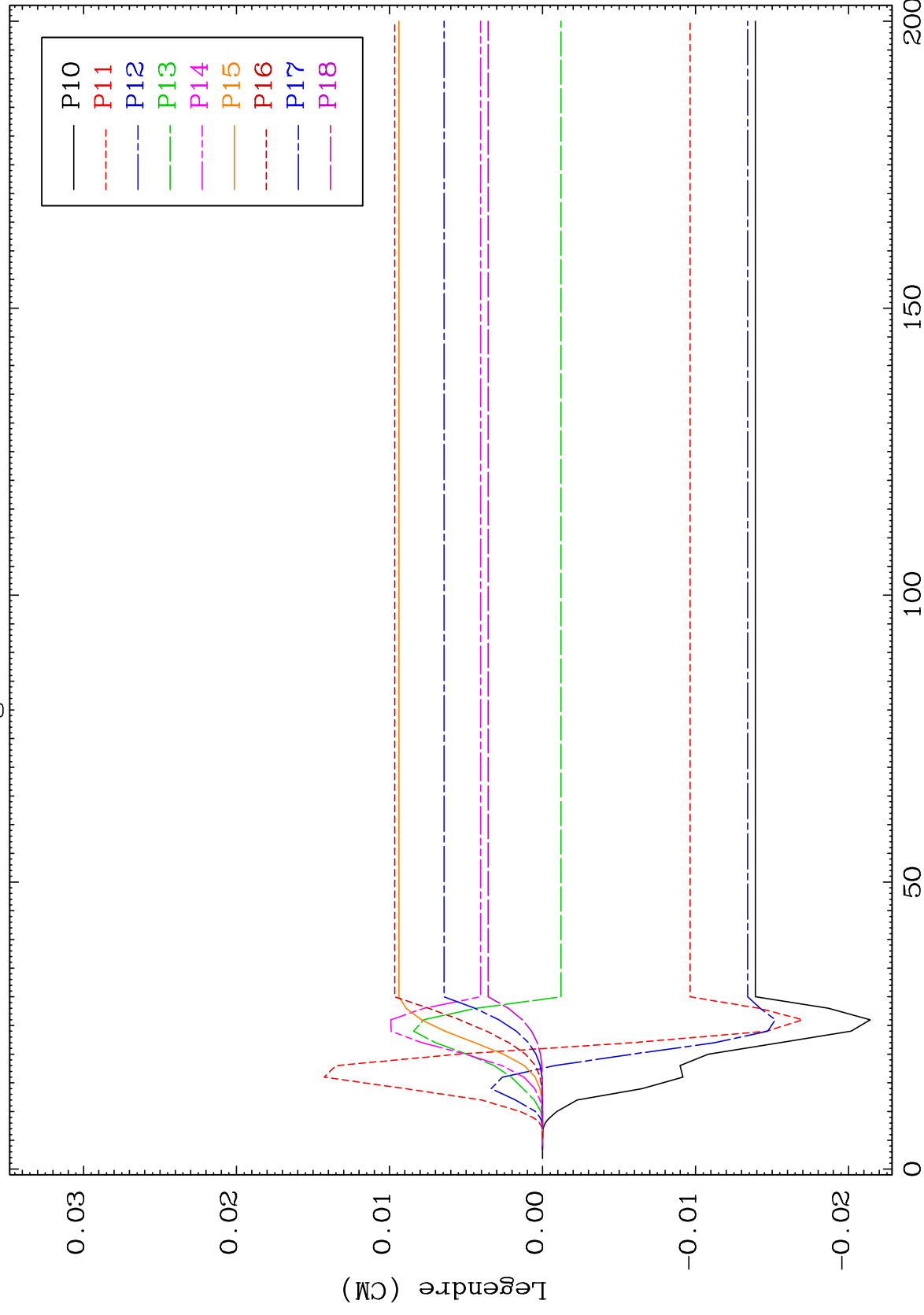




MAT 3246

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

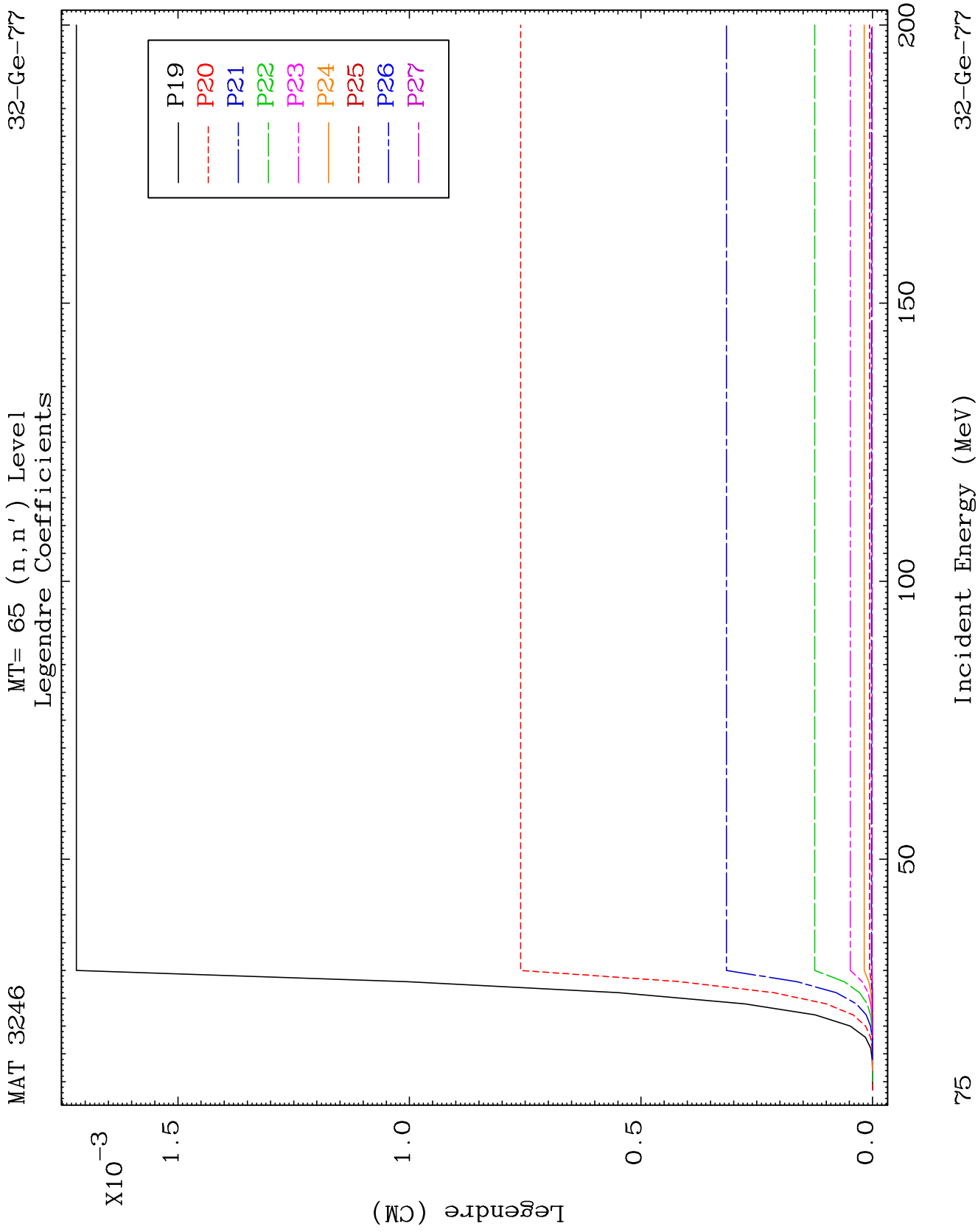
32-Ge-77

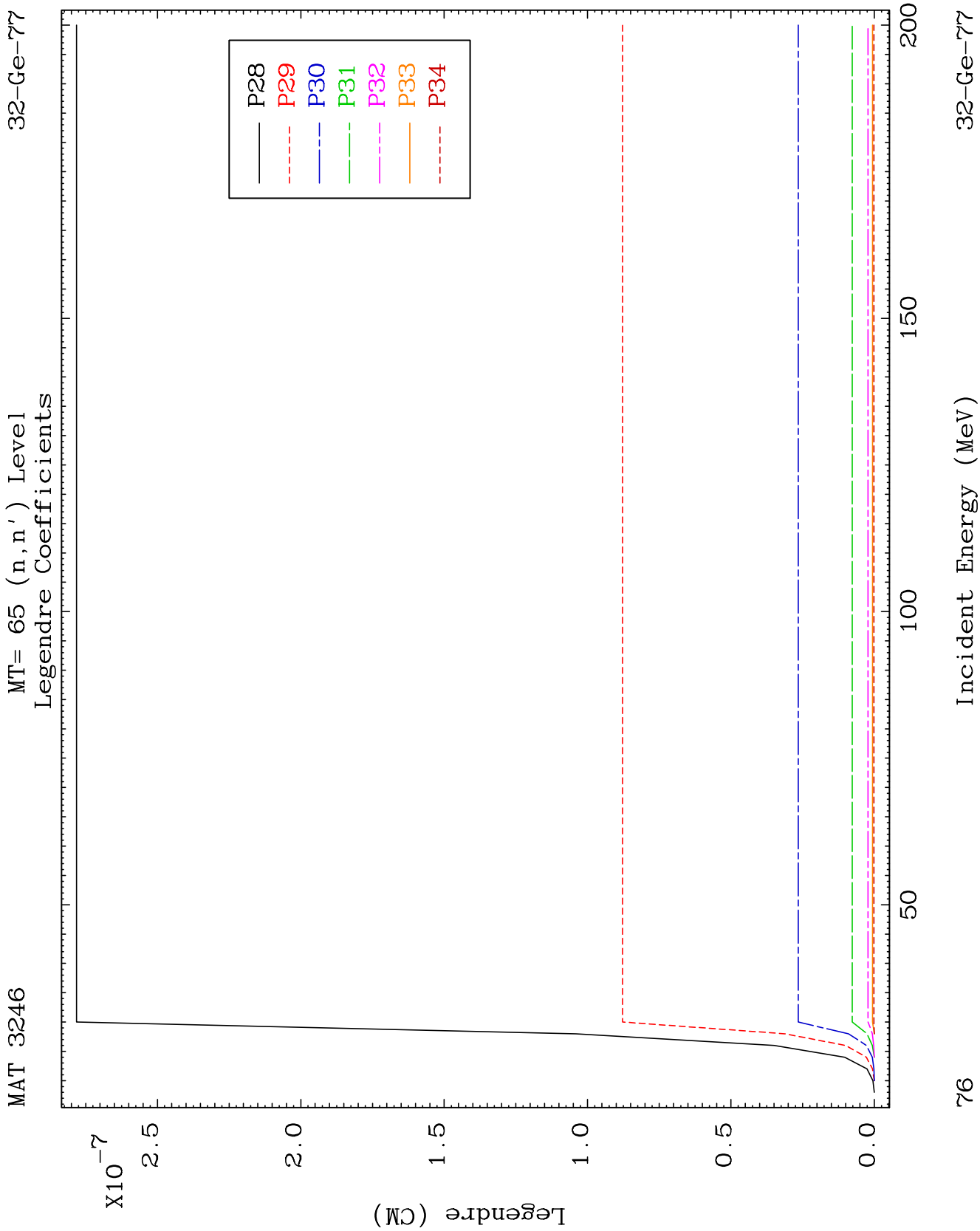


72

Incident Energy (MeV)

32-Ge-77

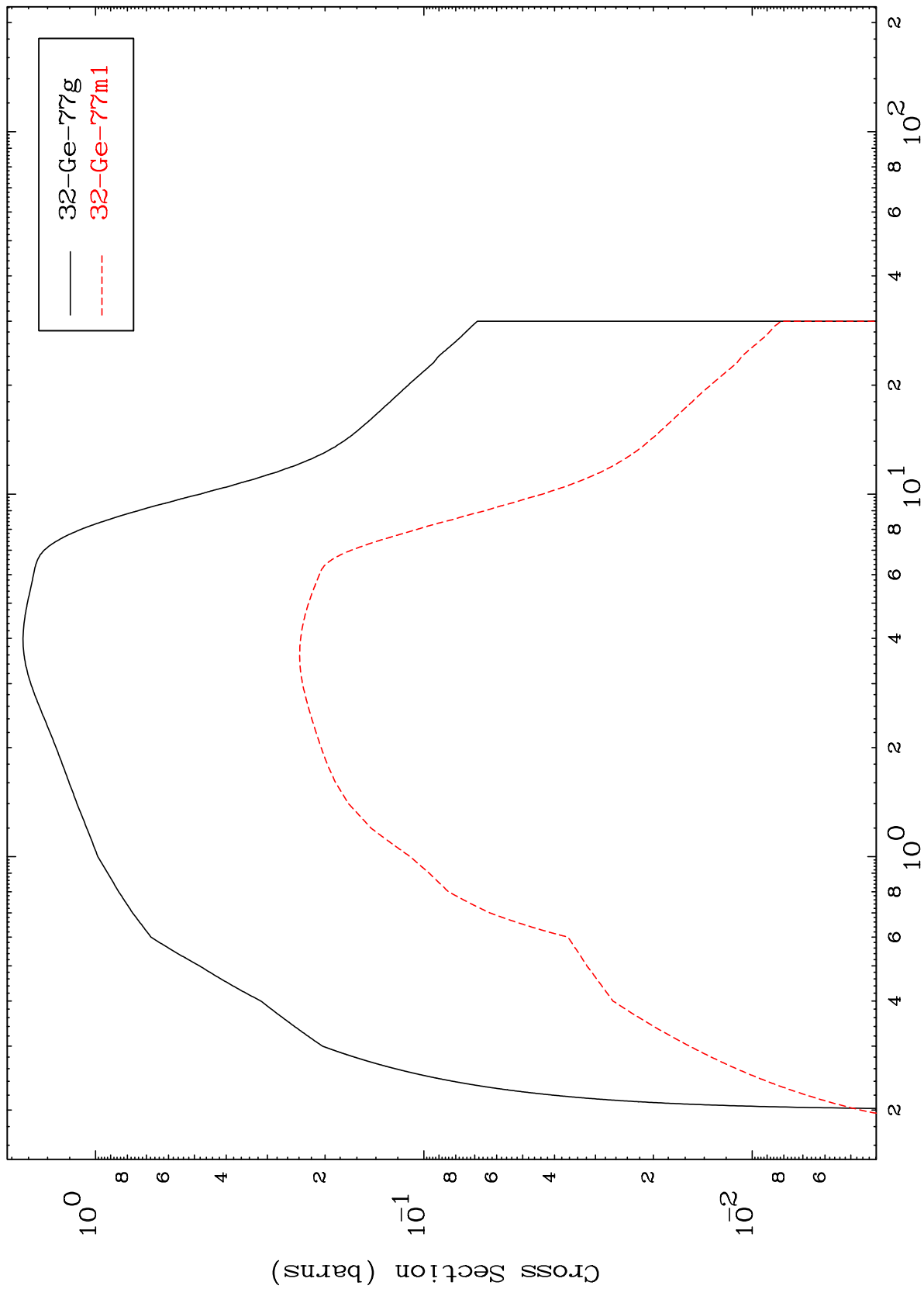




MAT 3246

$^{32}\text{Ge-}^{77}$

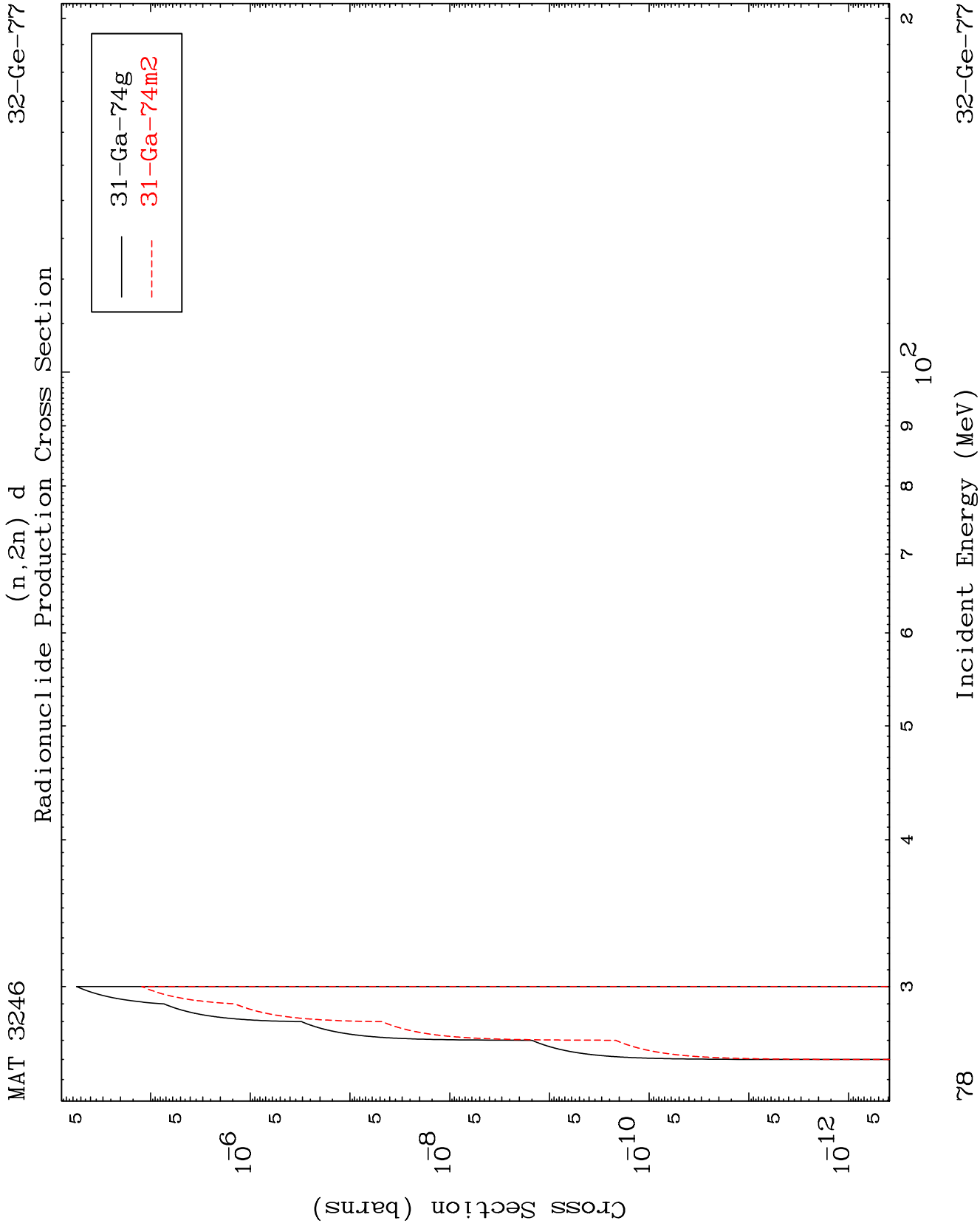
Inelastic  
Radionuclide Production Cross Section



$^{77}$

Incident Energy (MeV)

$^{32}\text{Ge-}^{77}$

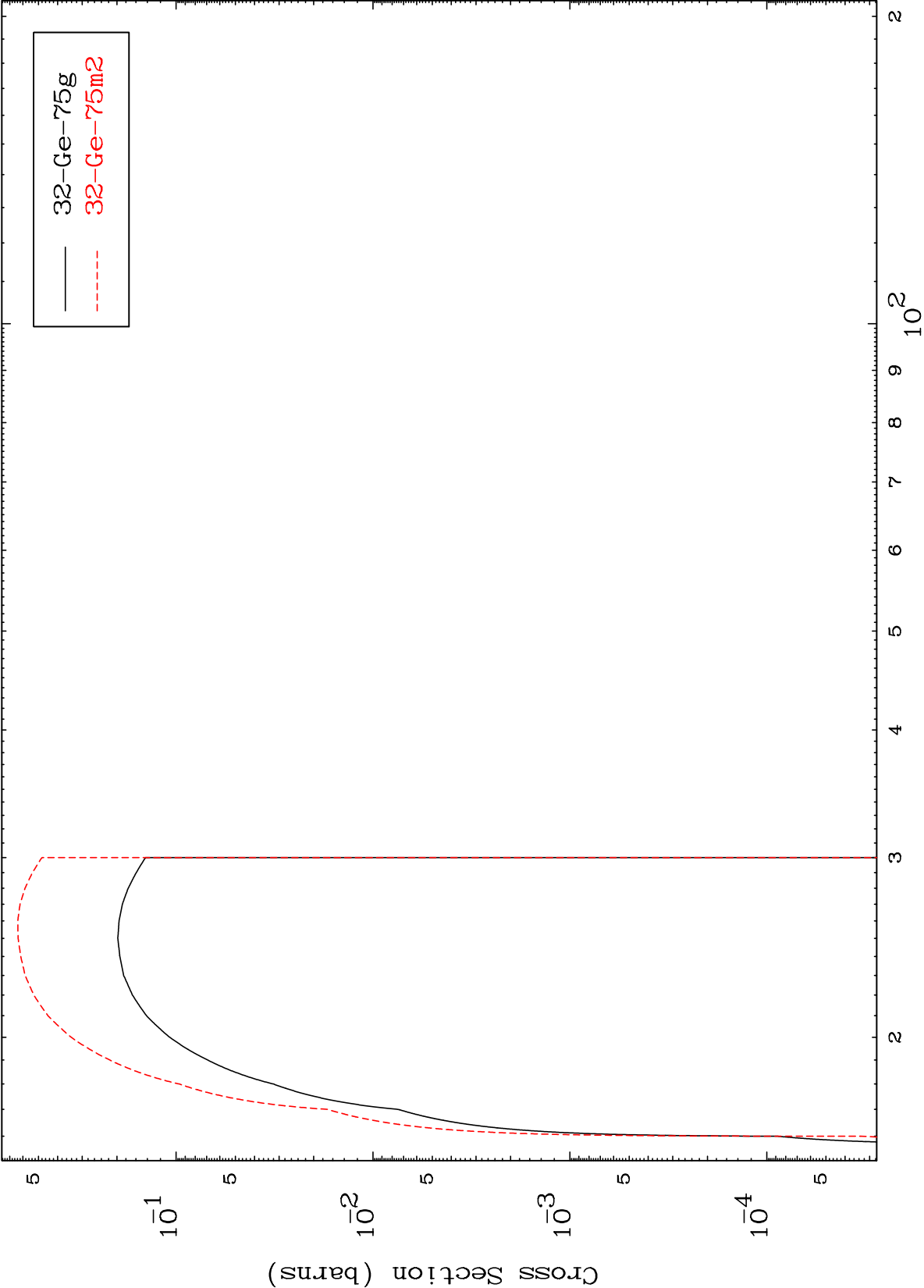


MAT 3246

(n,3n)

<sup>32</sup>Ge-<sup>77</sup>

Radionuclide Production Cross Section



79

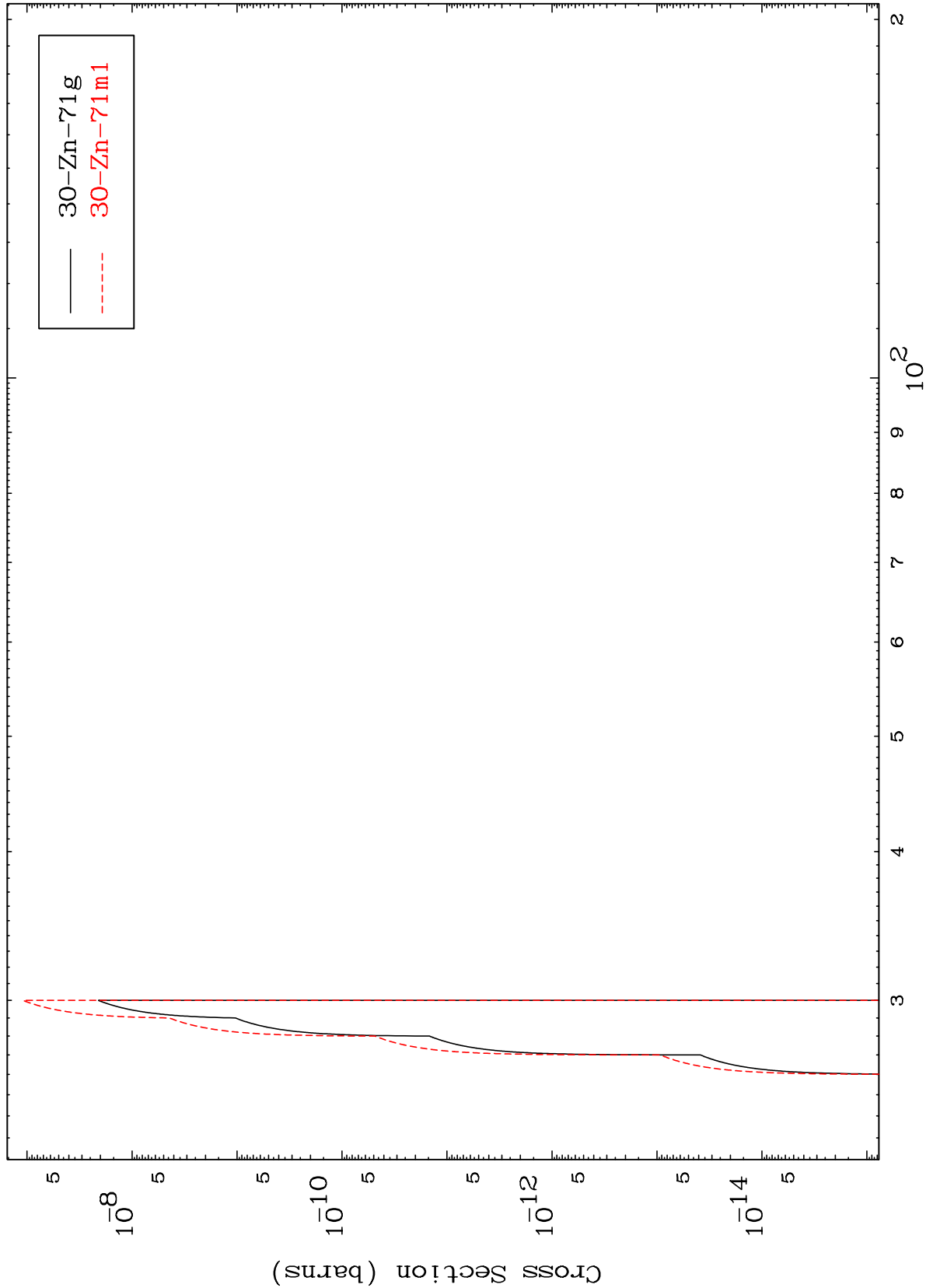
Incident Energy (MeV)

<sup>32</sup>Ge-<sup>77</sup>

MAT 3246

32-Ge-77

(n,3n)  $\alpha$   
Radionuclide Production Cross Section

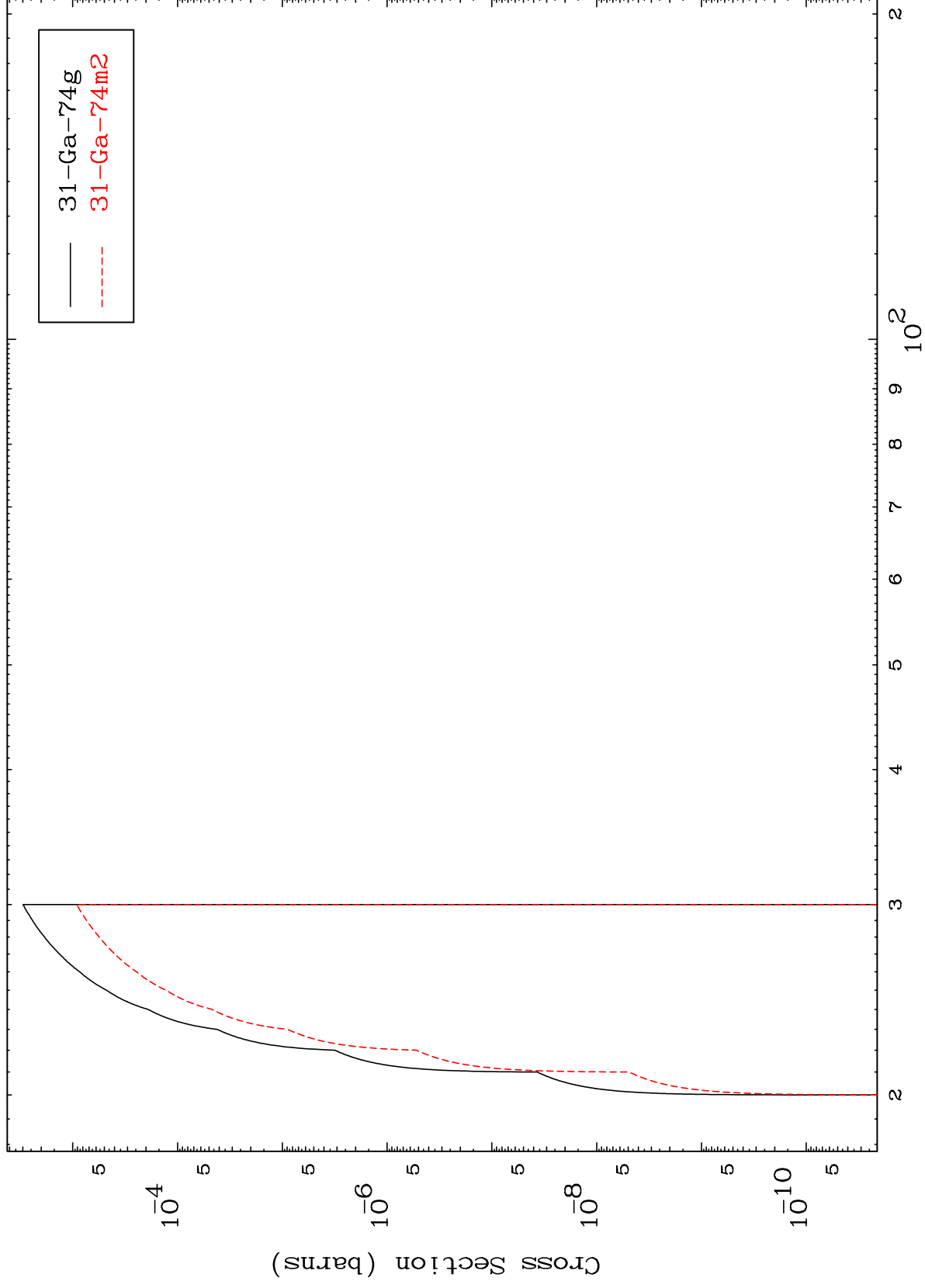


80

Incident Energy (MeV)

32-Ge-77

(n,n') t  
Radionuclide Production Cross Section



(n,3n) p  
Radionuclide Production Cross Section

