

Program EVALPLOT  
(Version 2018-1)

by

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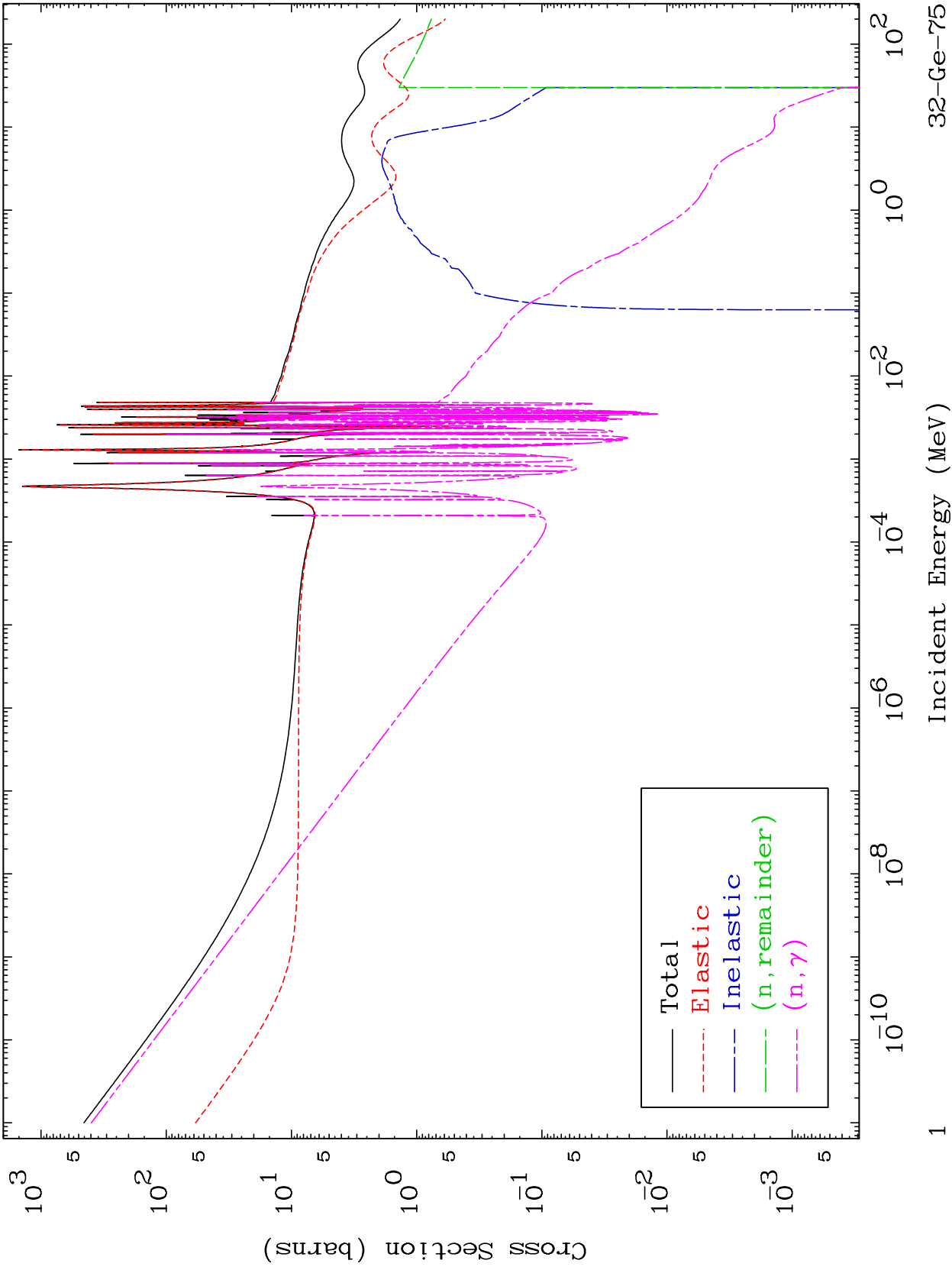
Press Mouse Button to Start

MAT 3240

Major

293 Kelvin Cross Sections

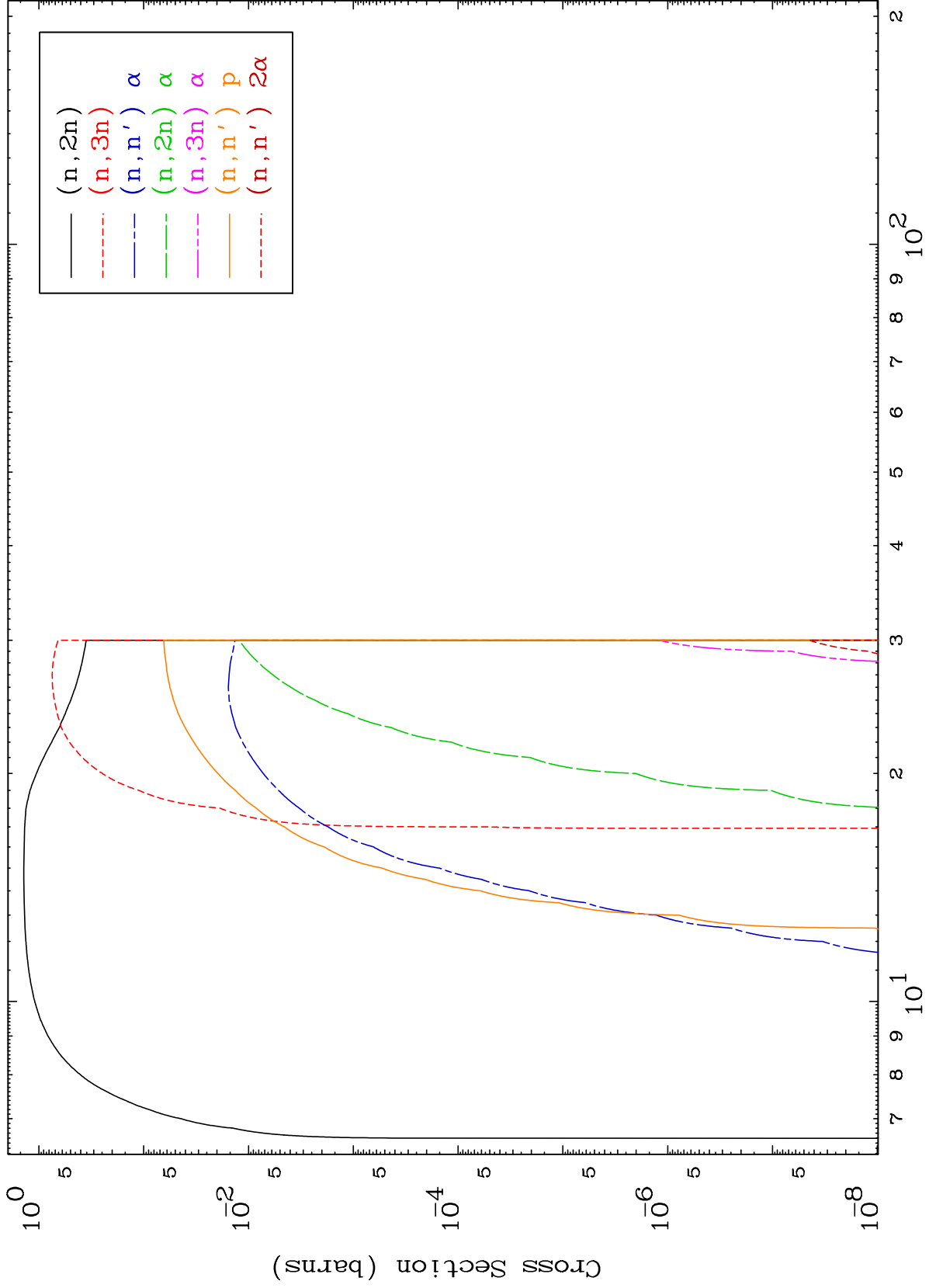
32-Ge-75



MAT 3240

Neutron Production  
293 Kelvin Cross Sections

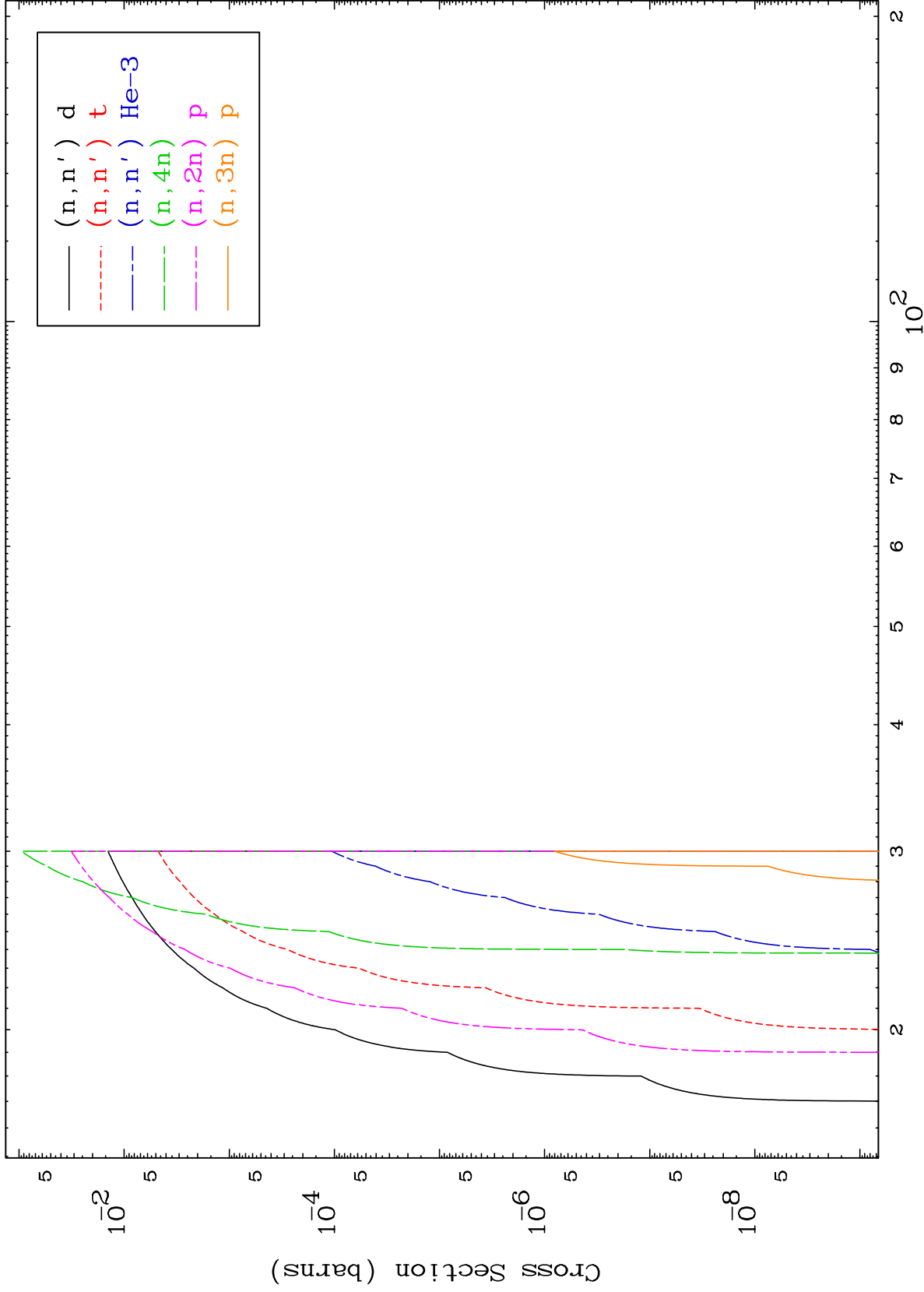
32-Ge-75



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Incident Energy (MeV)

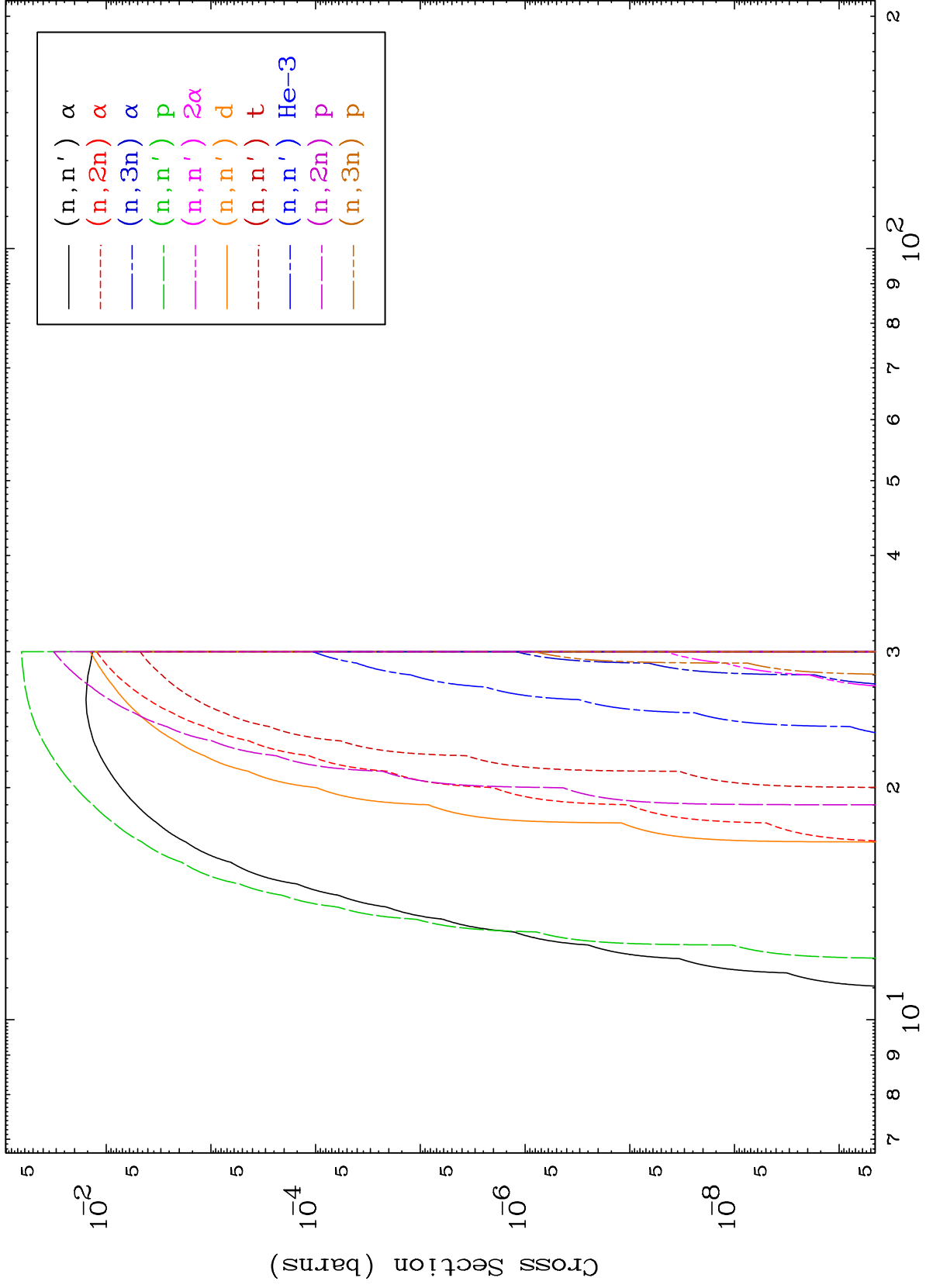
32-Ge-75



MAT 3240

Charged Particle  
293 Kelvin Cross Sections

32-Ge-75



4

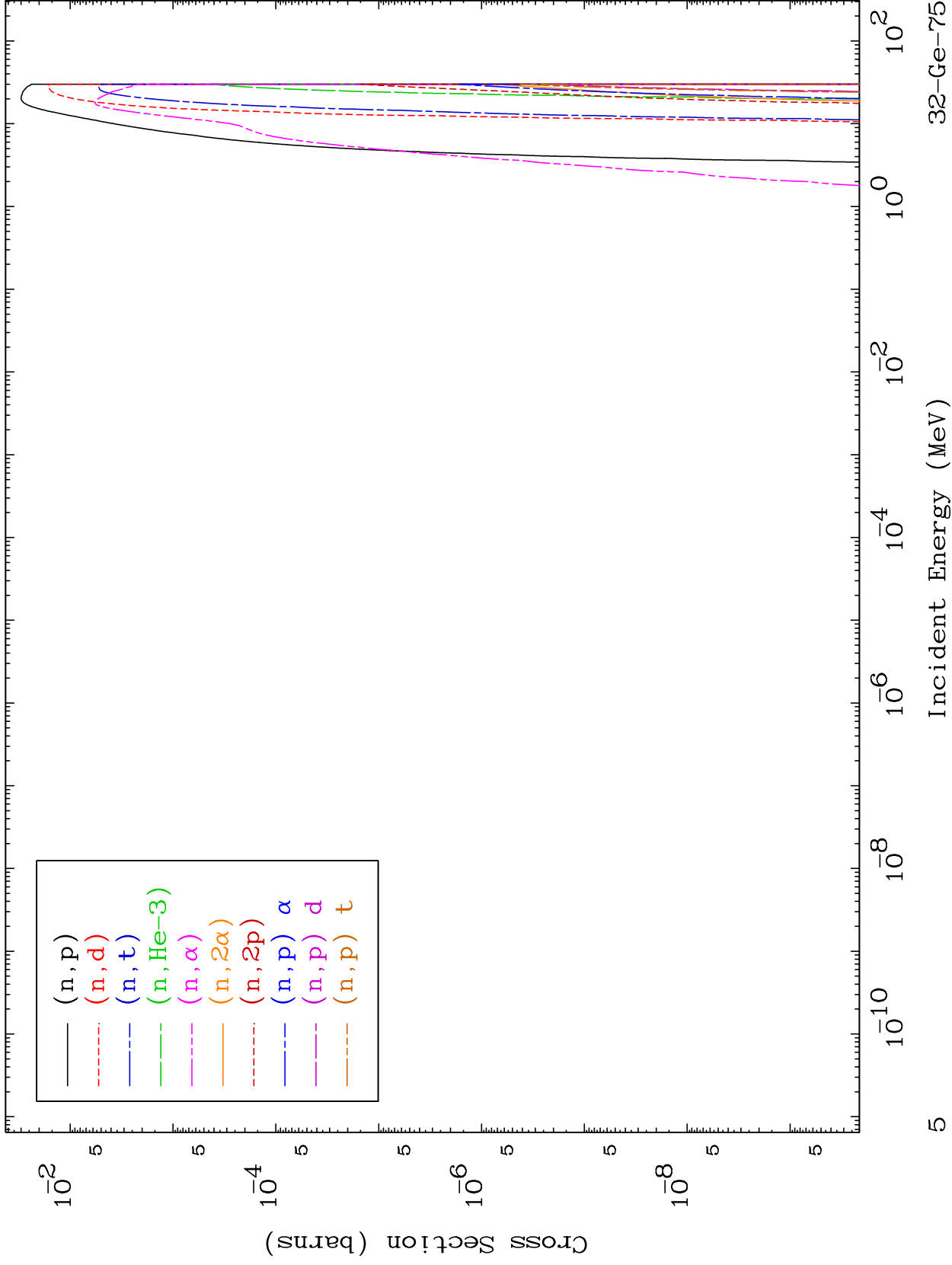
Incident Energy (MeV)

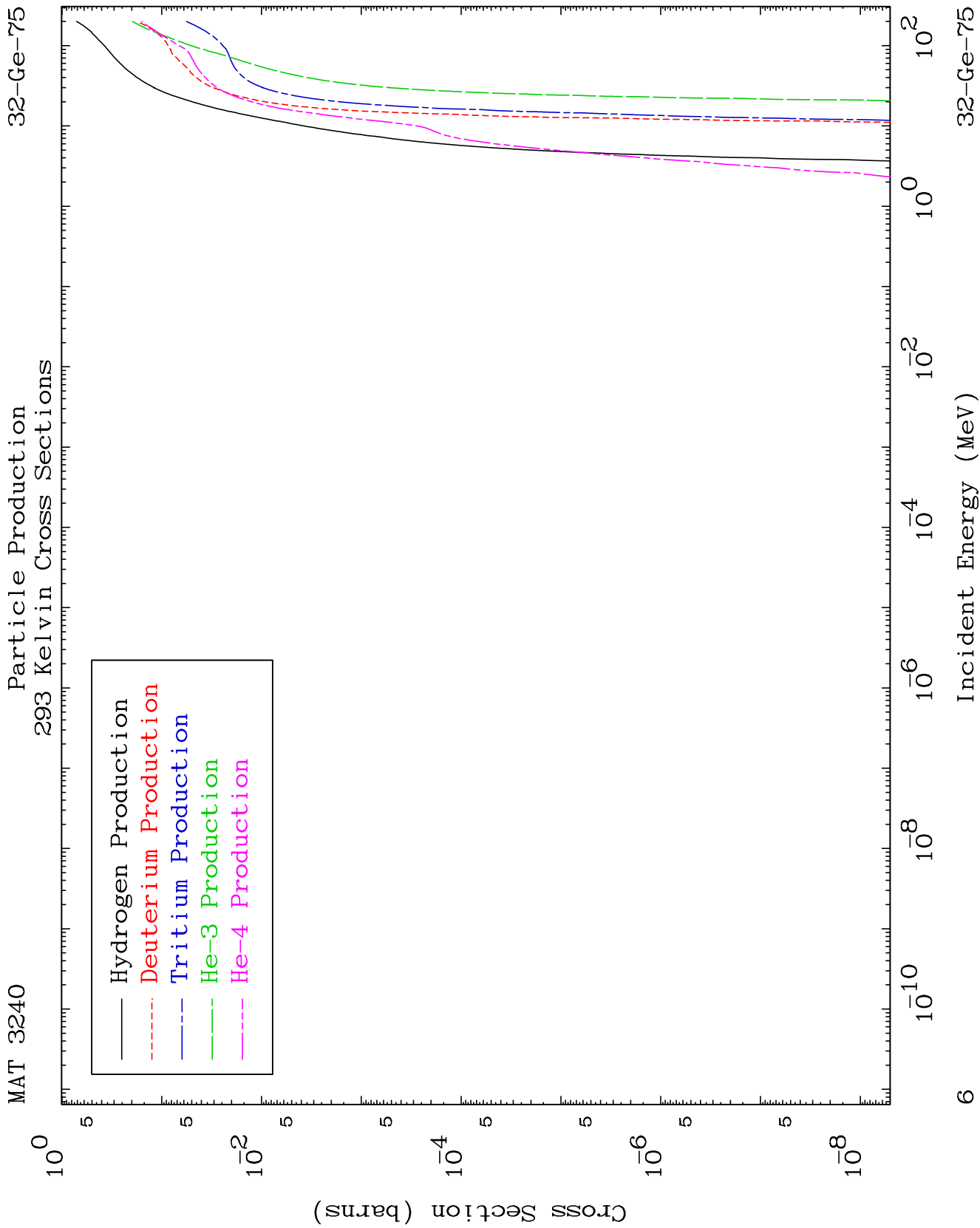
32-Ge-75

MAT 3240

Charged Particle  
293 Kelvin Cross Sections

32-Ge-75



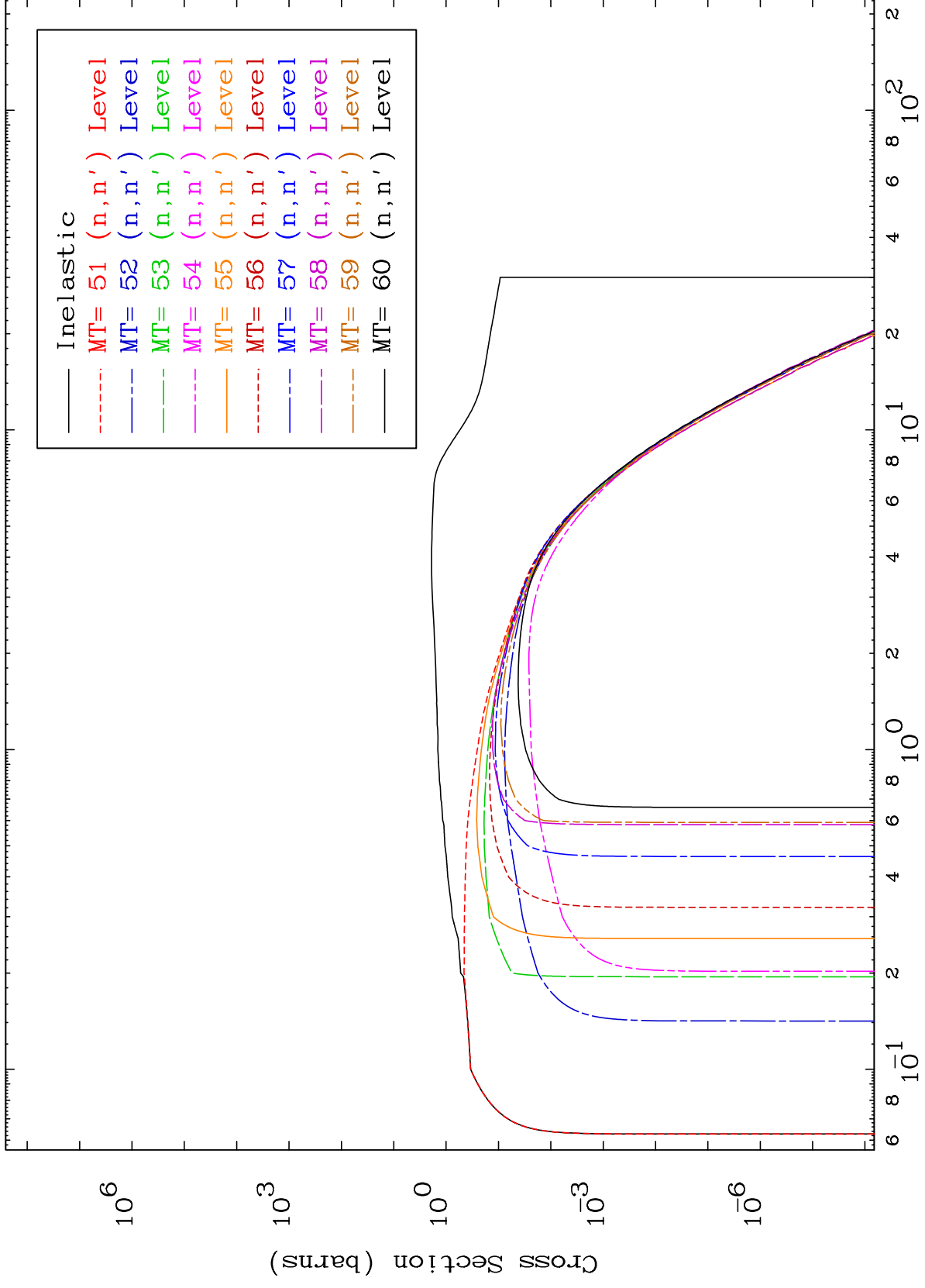


MAT 3240

(n,n') Level

32-Ge-75

293 Kelvin Cross Sections



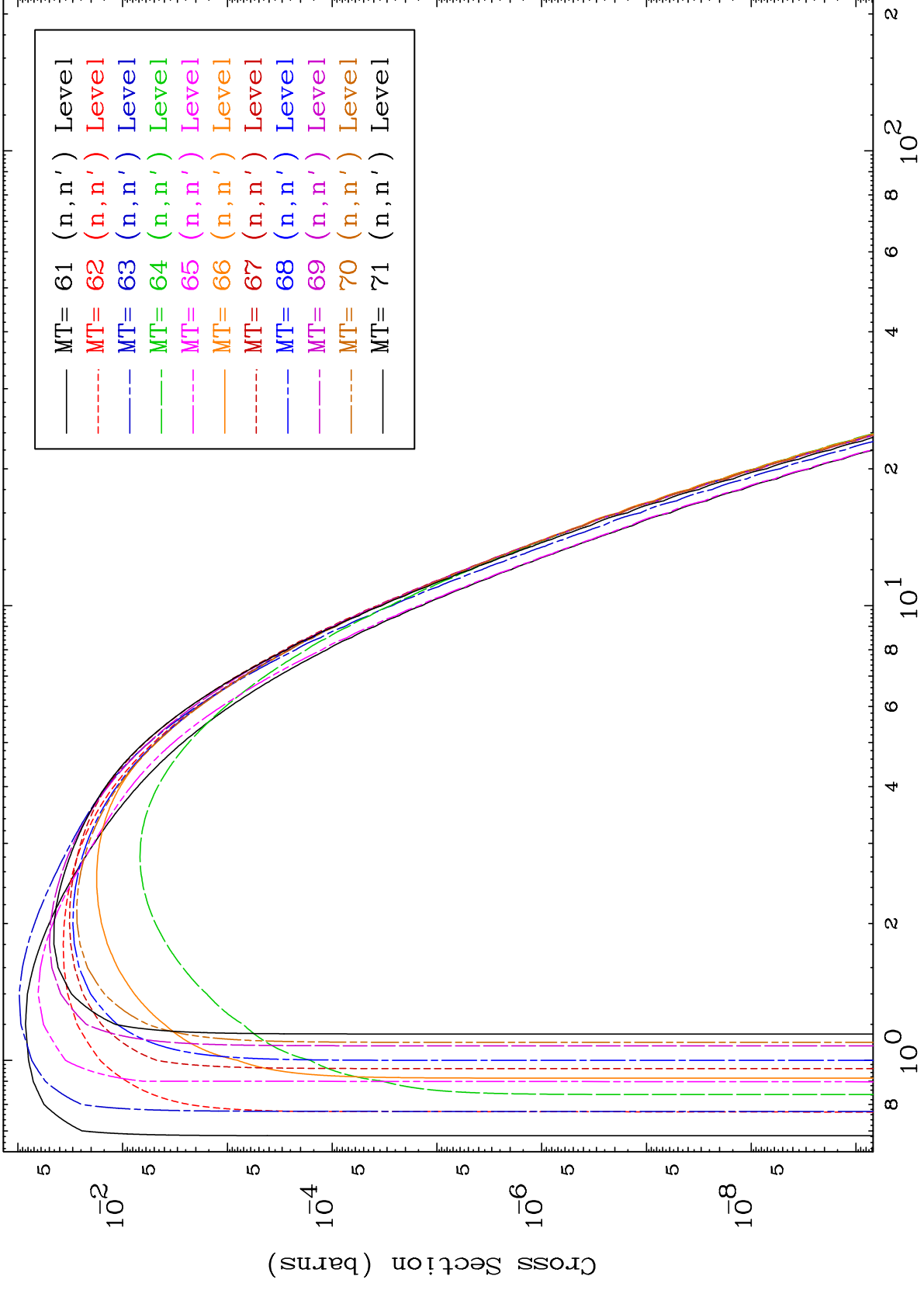


MAT 3240

(n,n') Level

32-Ge-75

293 Kelvin Cross Sections

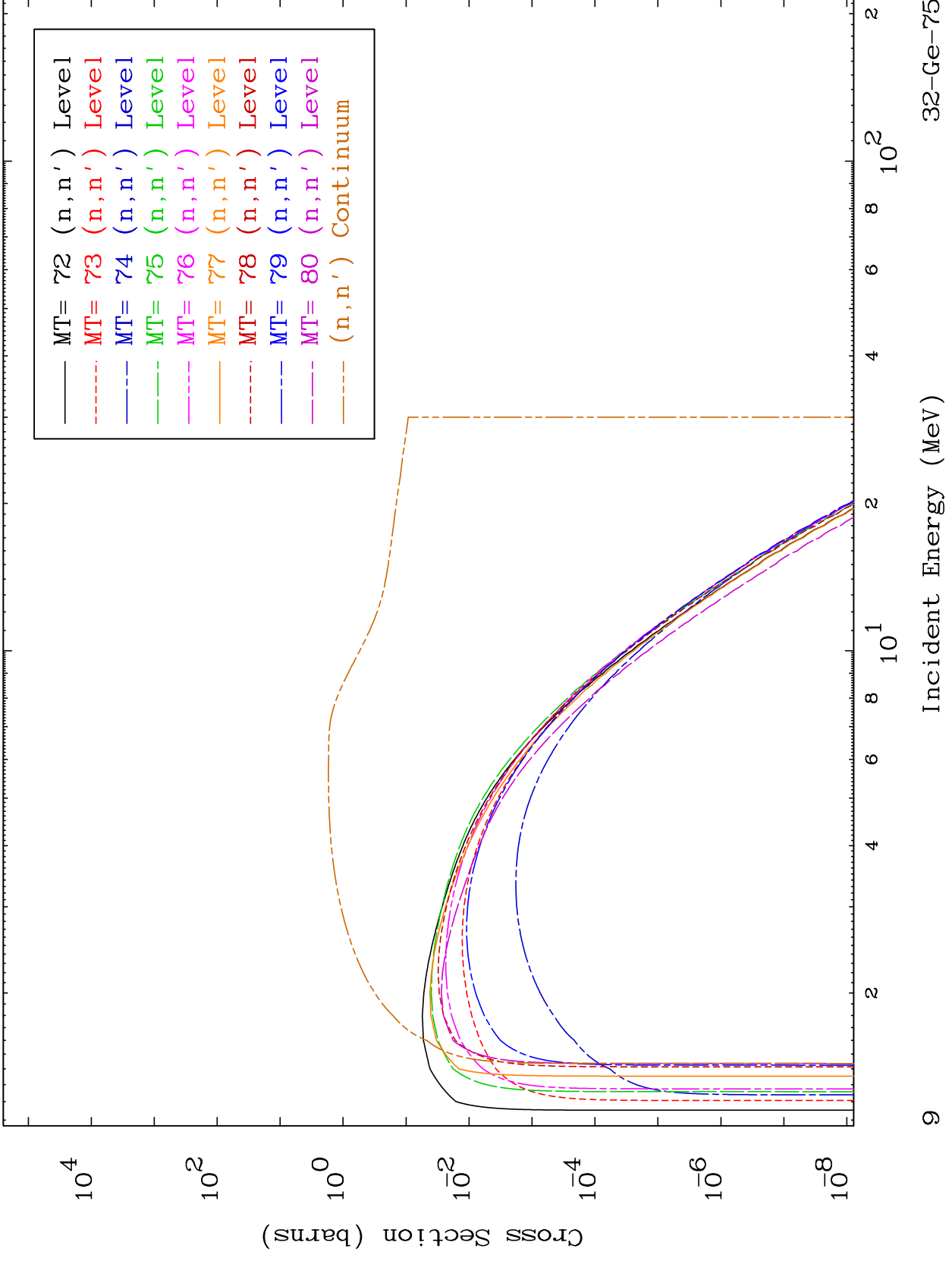


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Incident Energy (MeV)

32-Ge-75

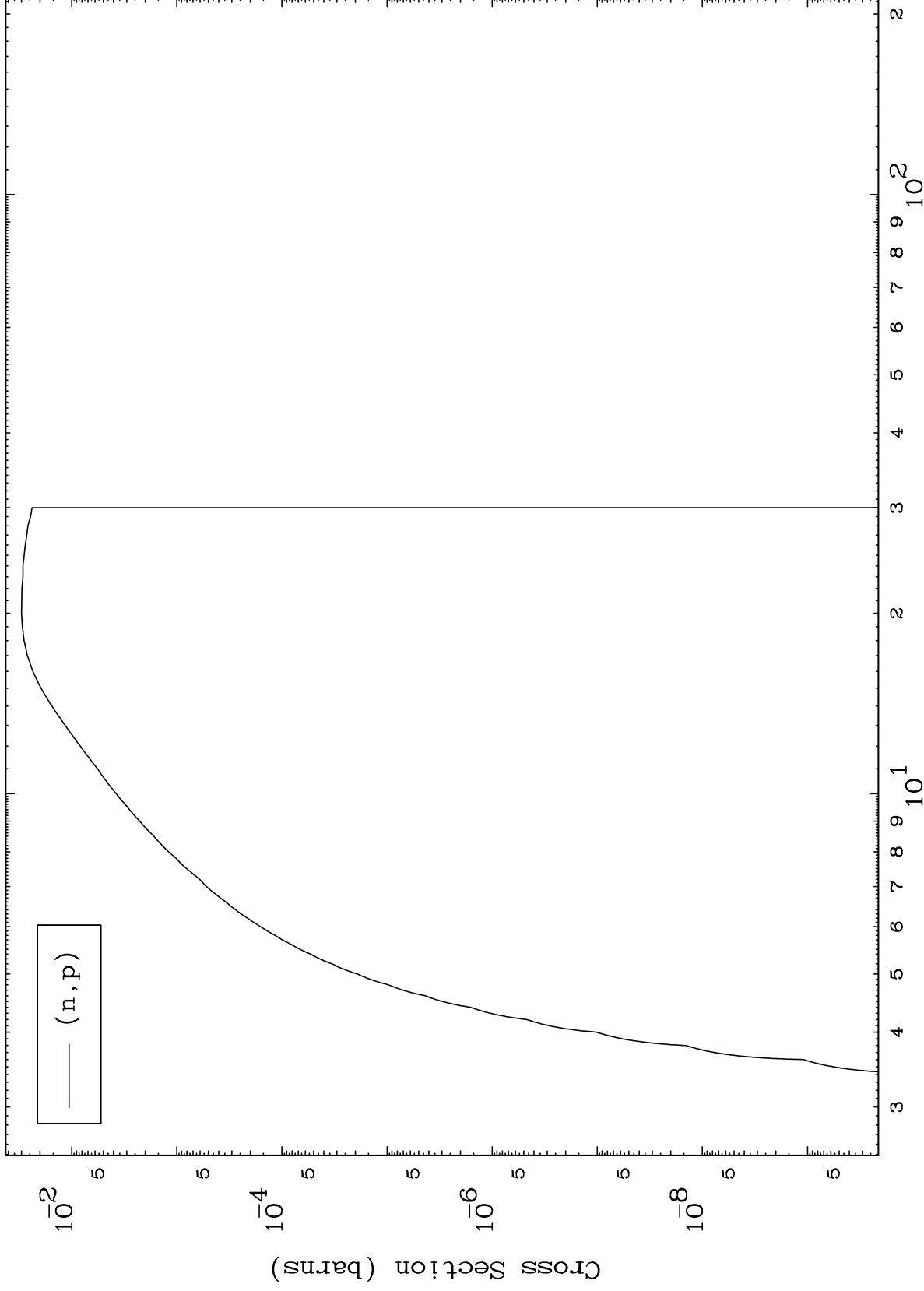
293 Kelvin Cross Sections



MAT 3240

(n,p) Levels  
293 Kelvin Cross Sections

32-Ge-75



10

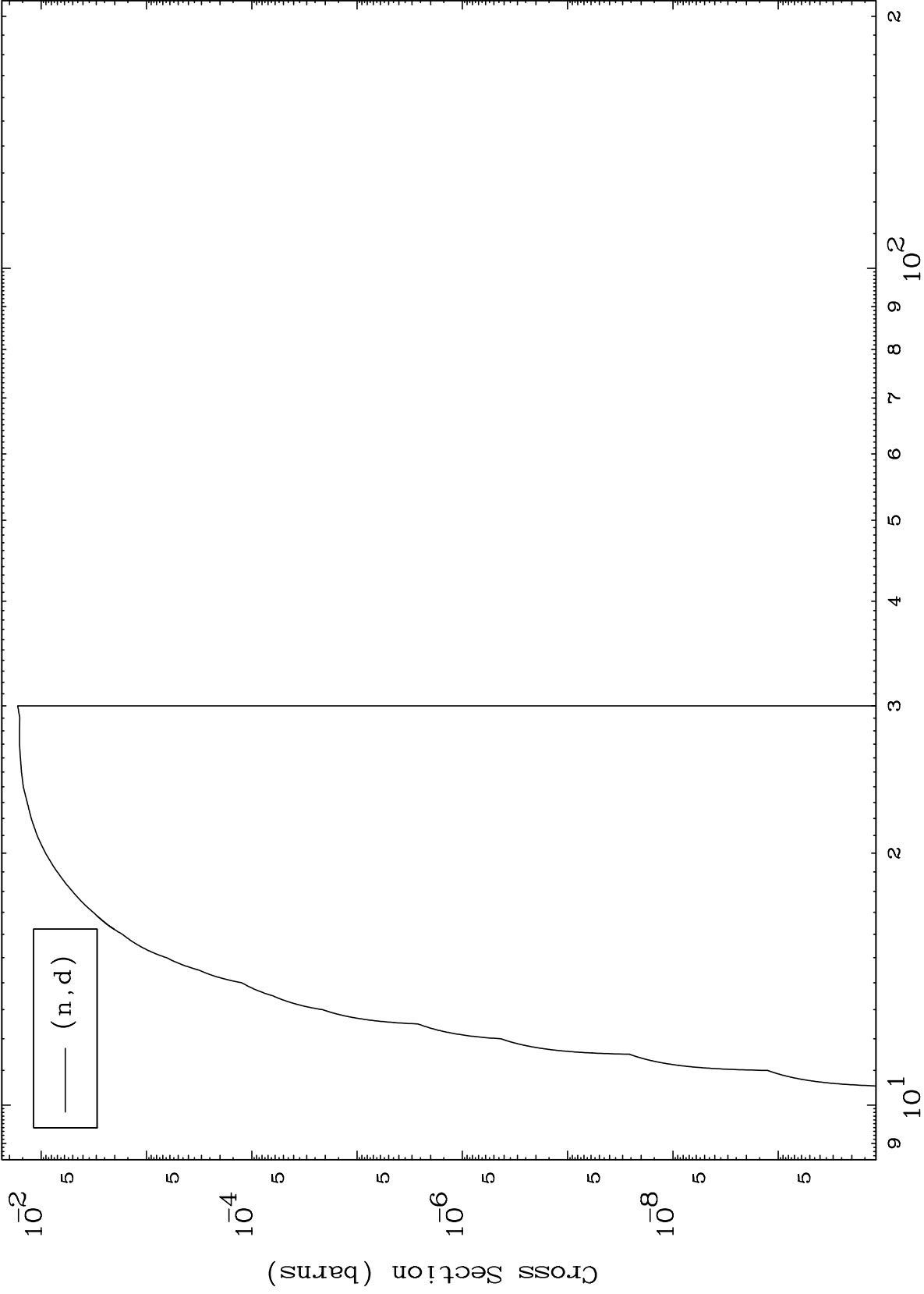
Incident Energy (MeV)

32-Ge-75

MAT 3240

(n,d) Levels  
293 Kelvin Cross Sections

<sup>32</sup>Ge-75



11

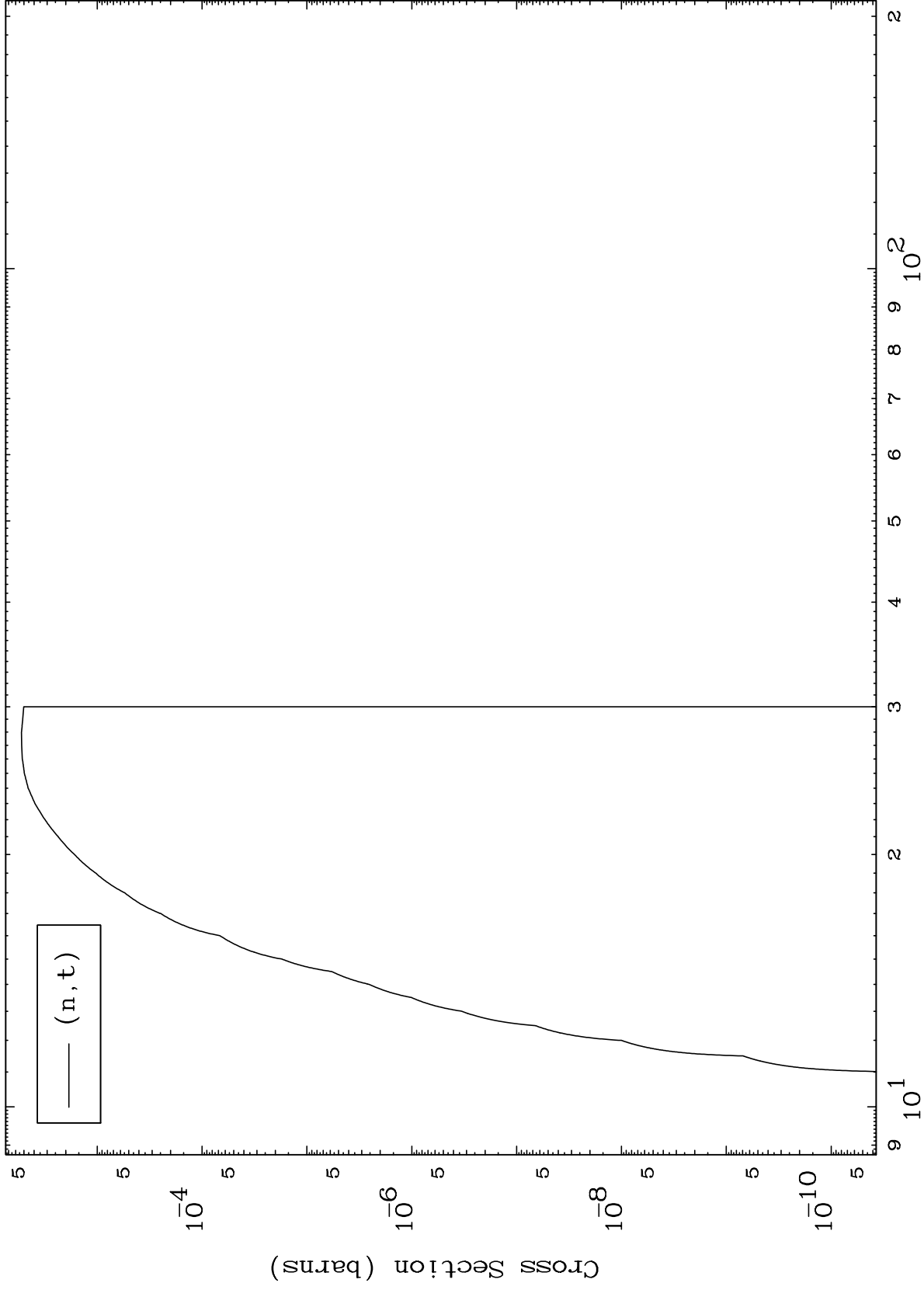
Incident Energy (MeV)

<sup>32</sup>Ge-75

MAT 3240

(n,t) Levels  
293 Kelvin Cross Sections

<sup>32</sup>Ge-75



12

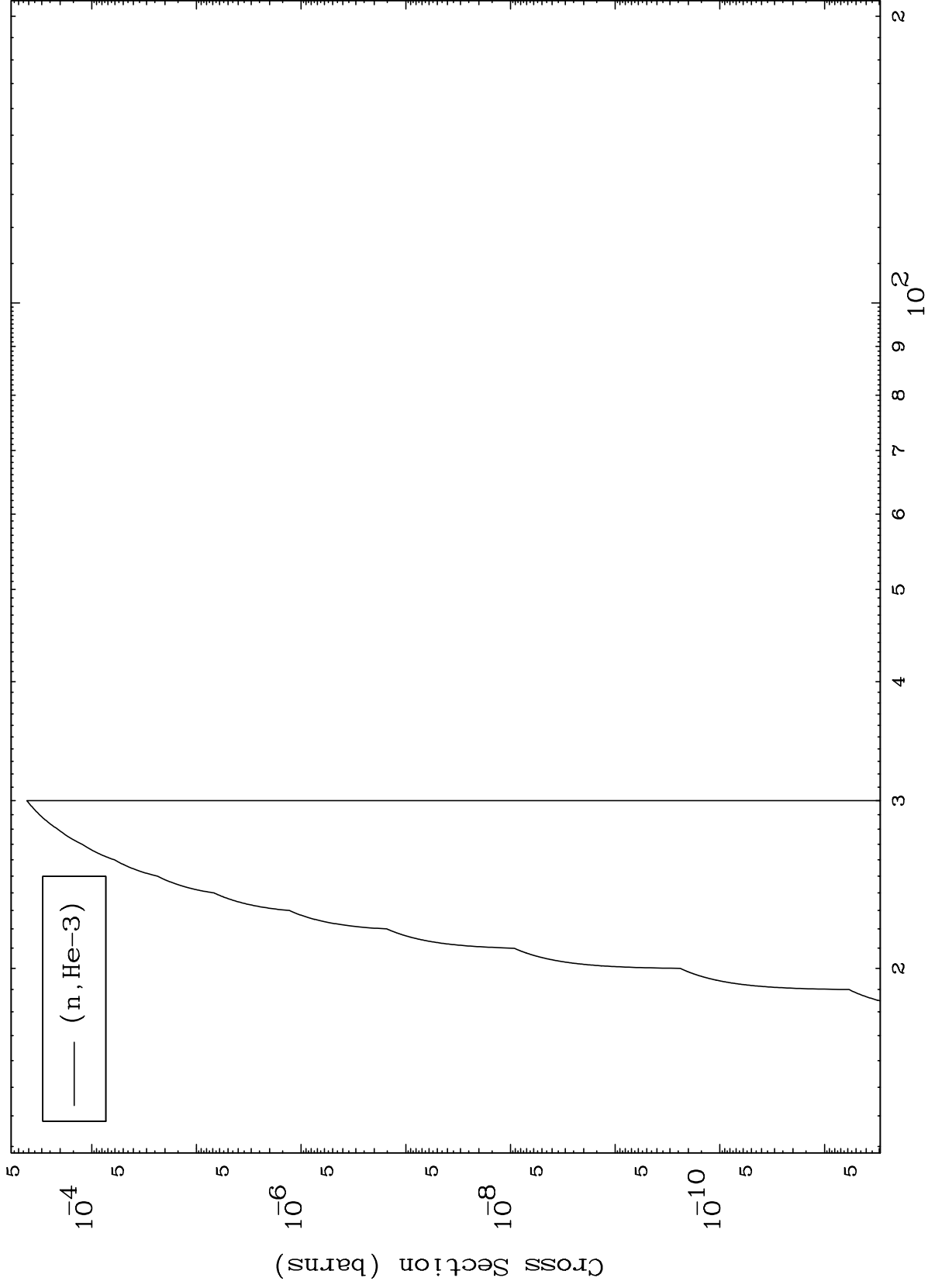
Incident Energy (MeV)

<sup>32</sup>Ge-75

MAT 3240

(n,He3) Levels  
293 Kelvin Cross Sections

32-Ge-75



13

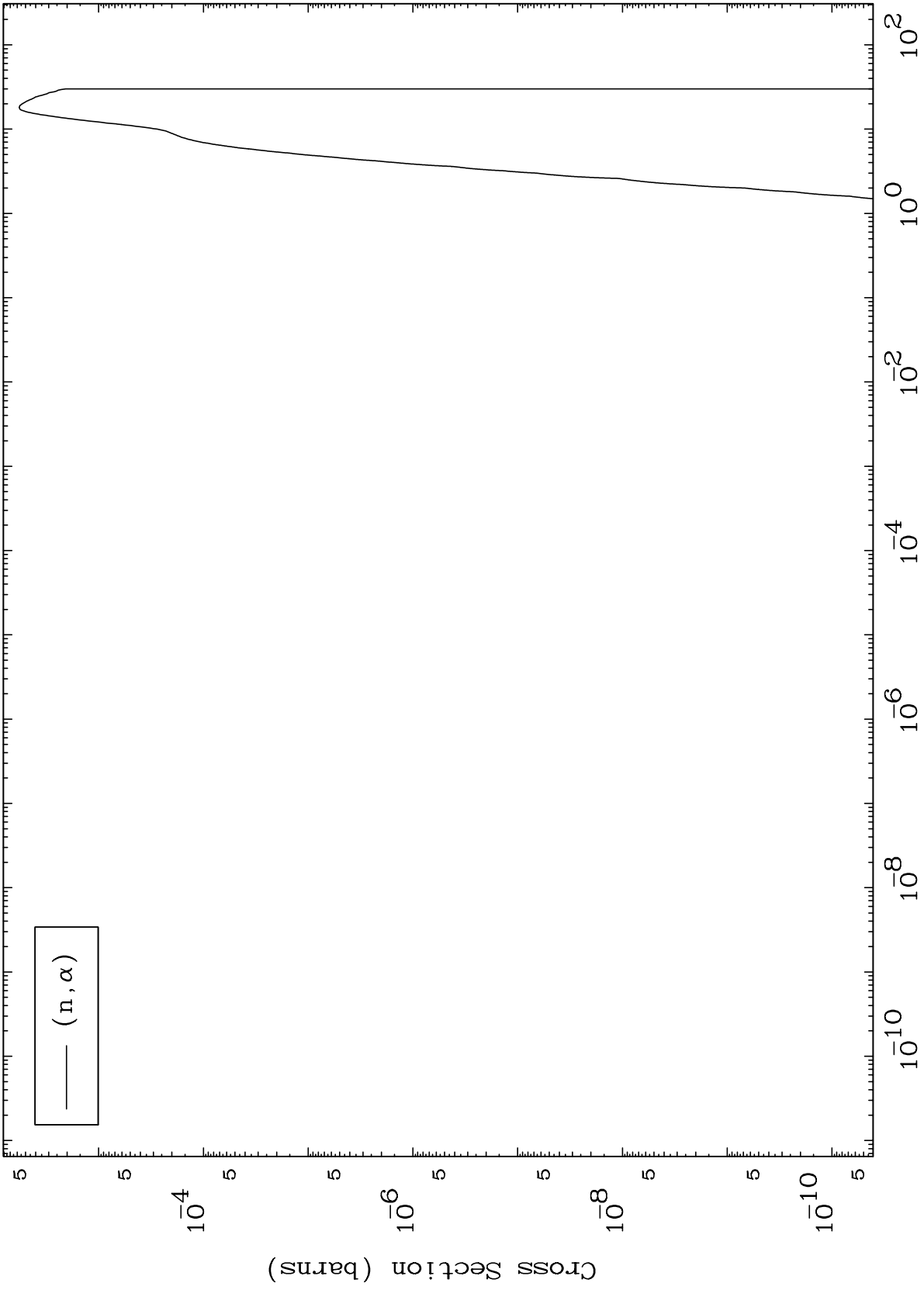
Incident Energy (MeV)

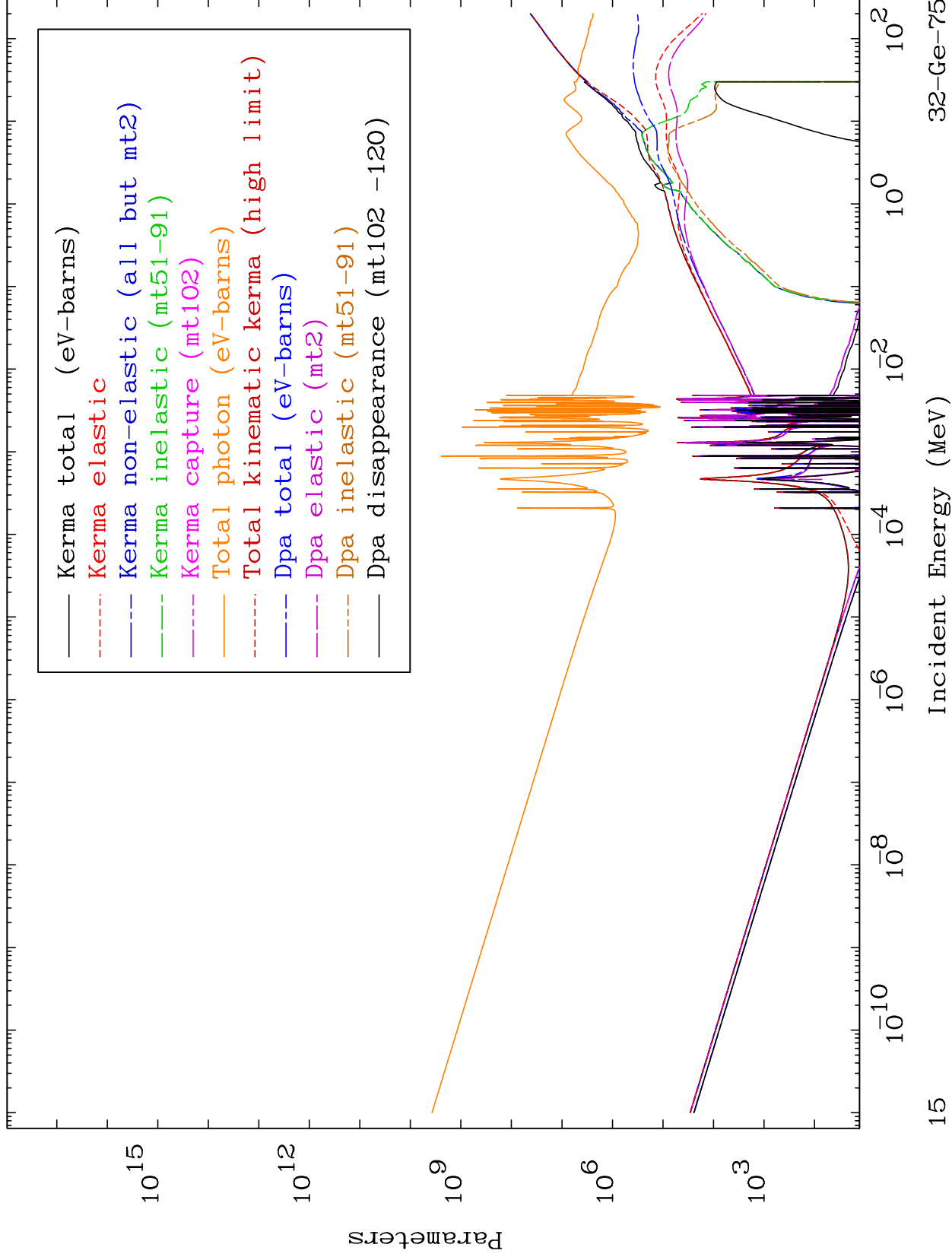
32-Ge-75

MAT 3240

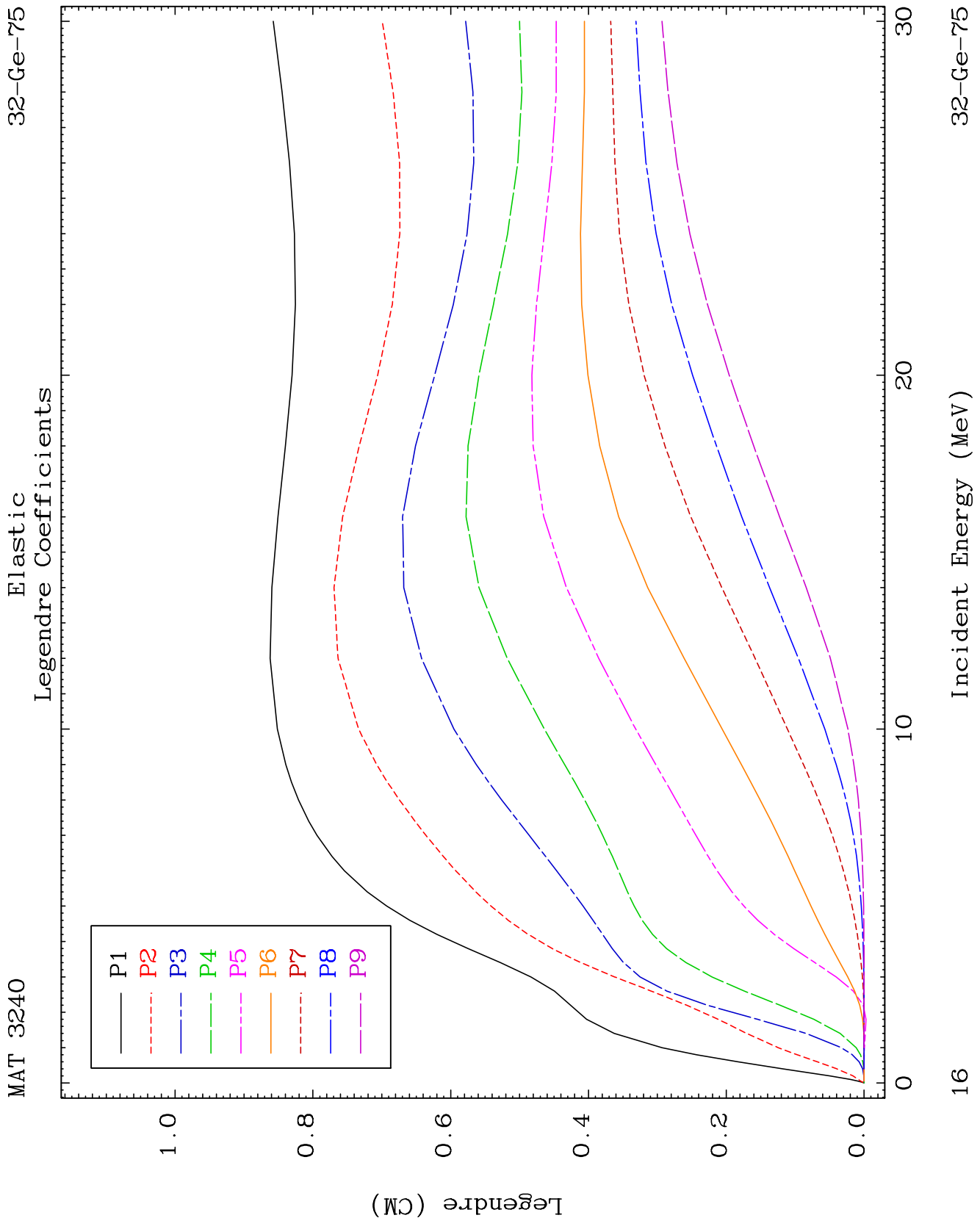
(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

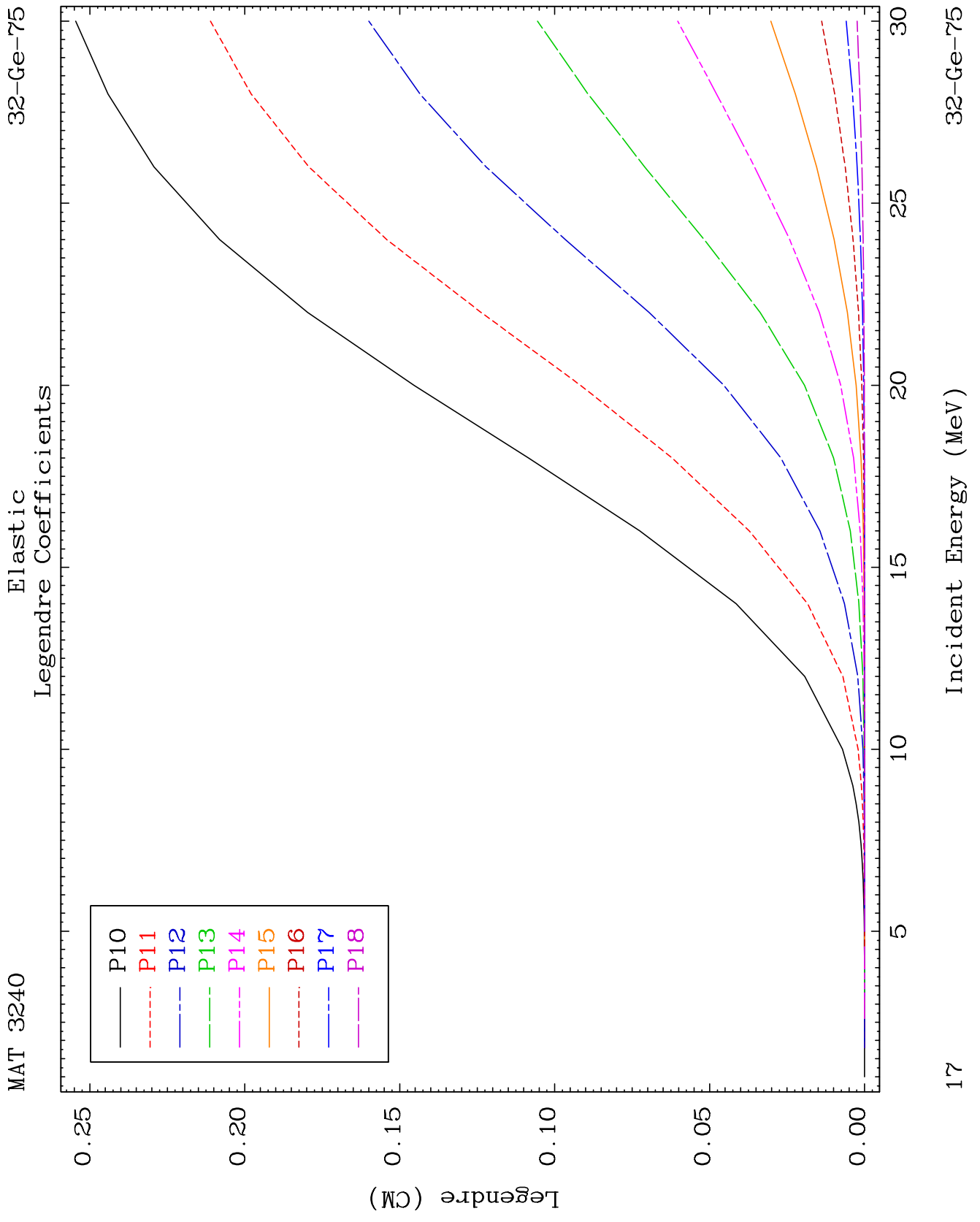
32-Ge-75

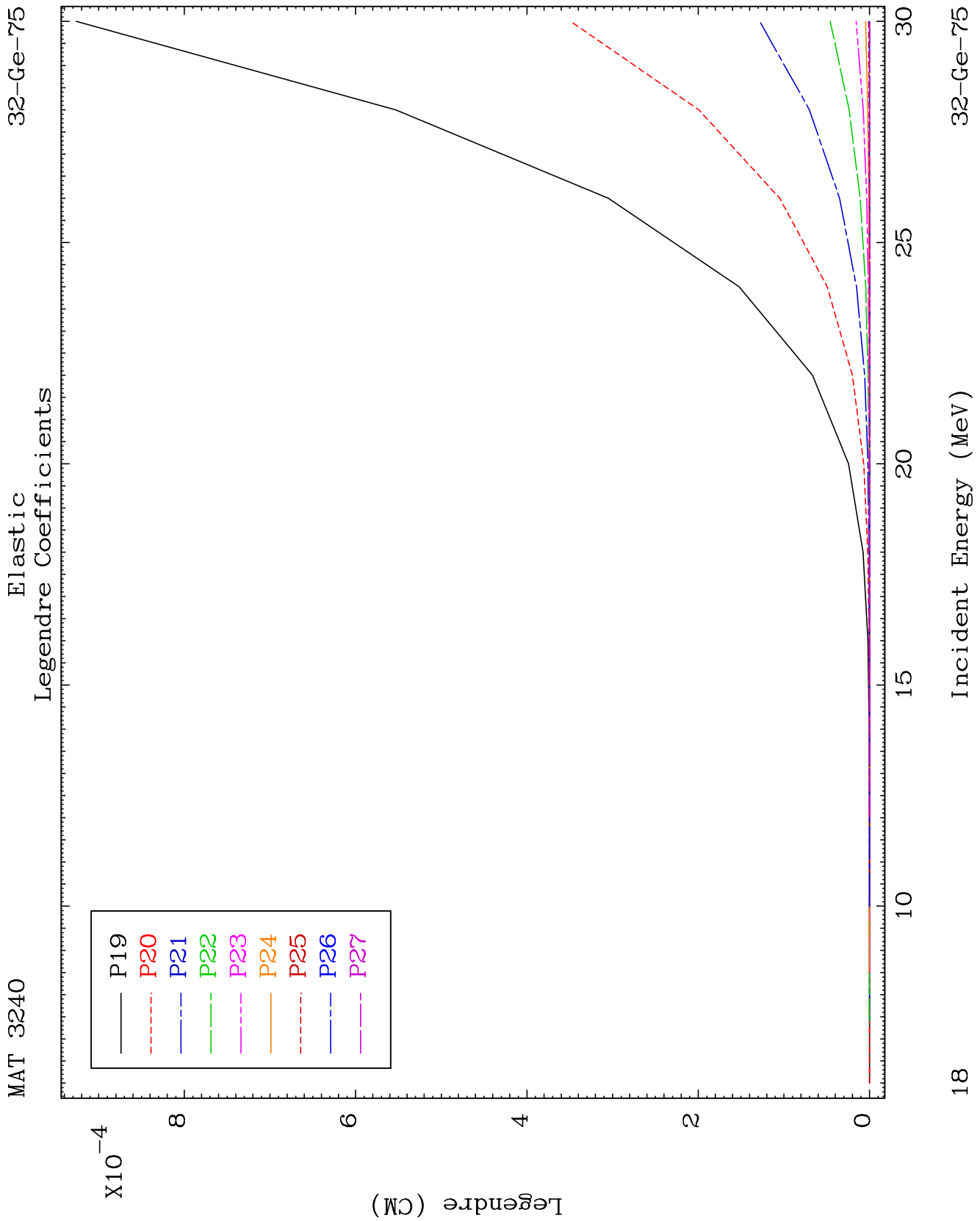








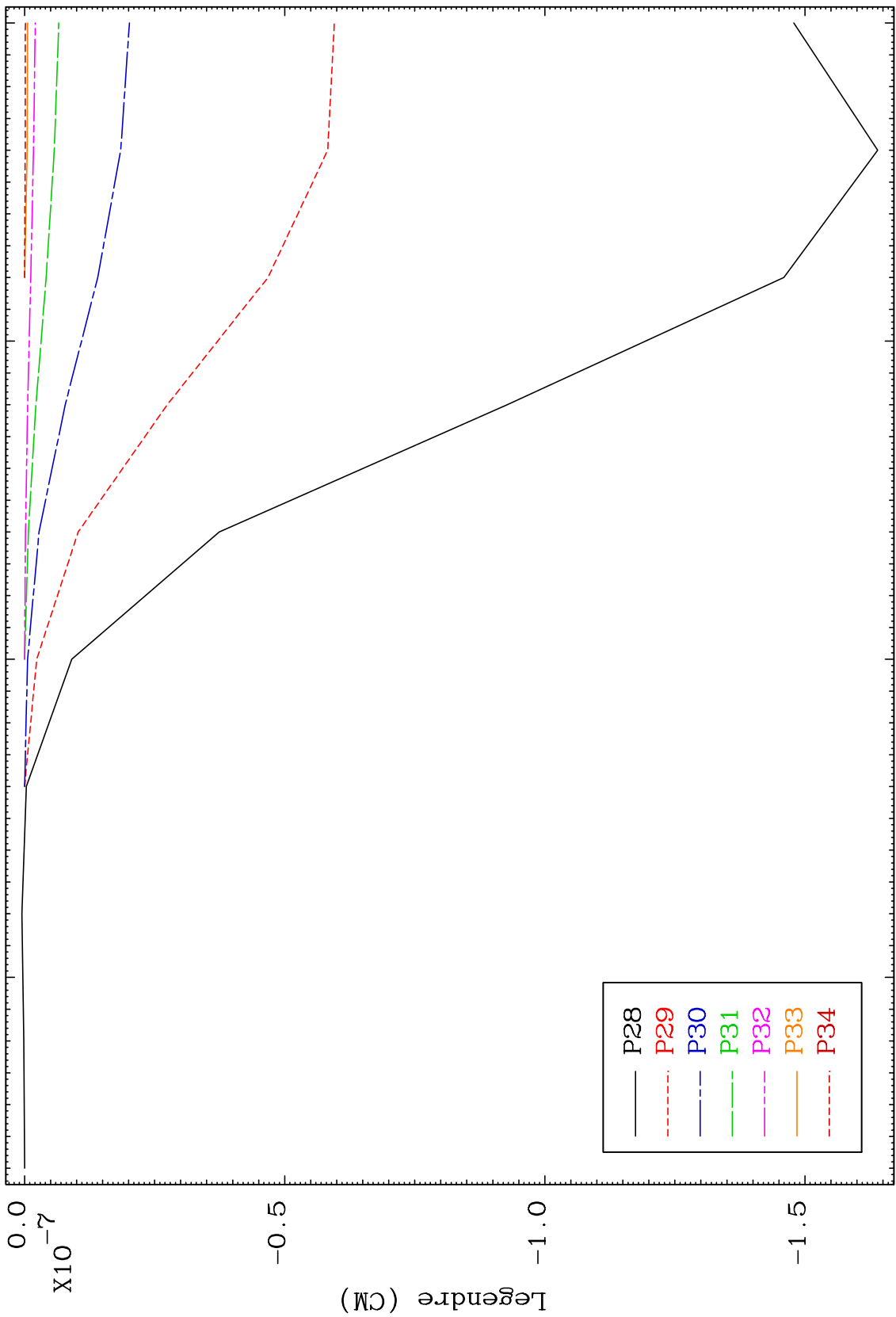




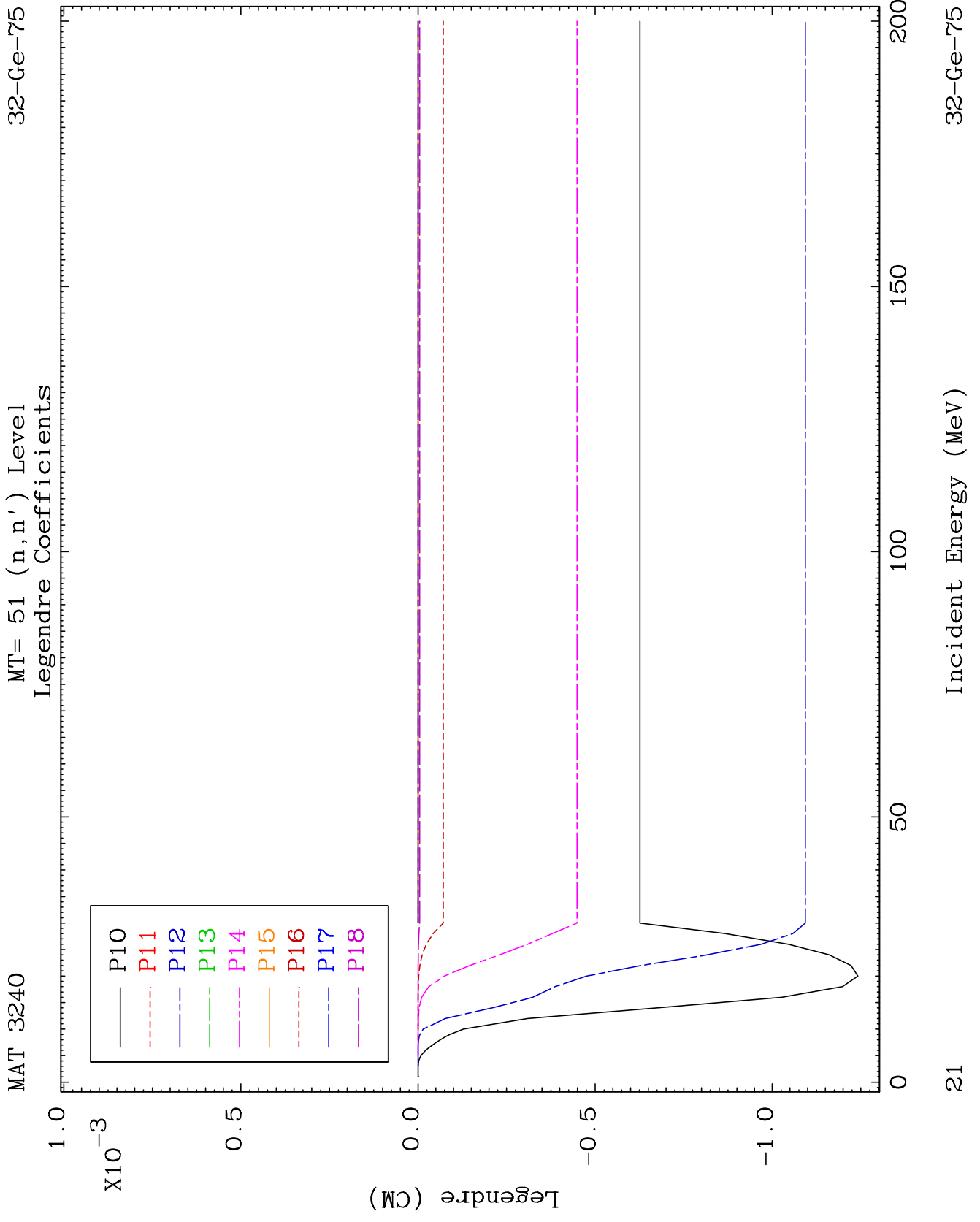
MAT 3240

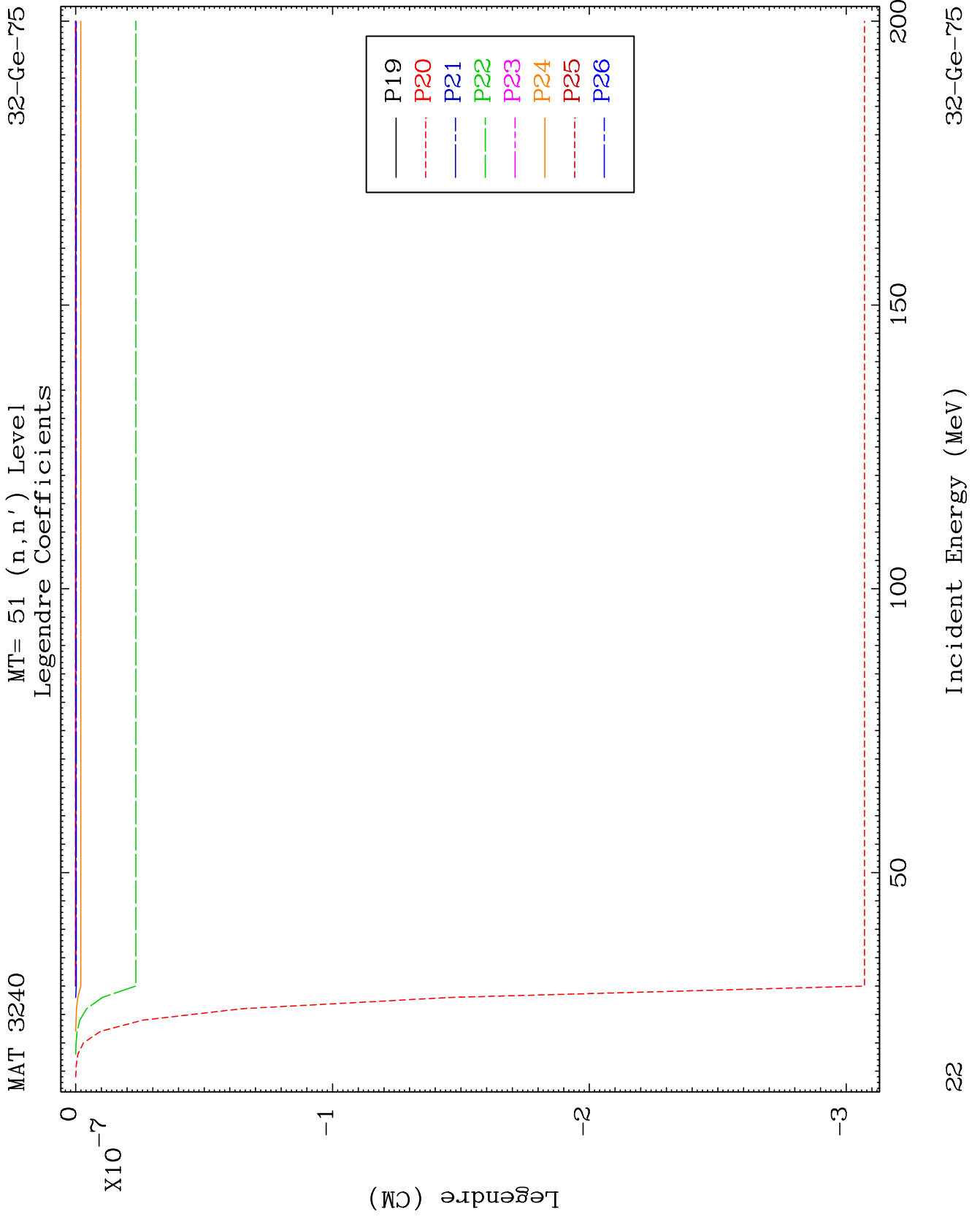
32-Ge-75

Elastic Legendre Coefficients









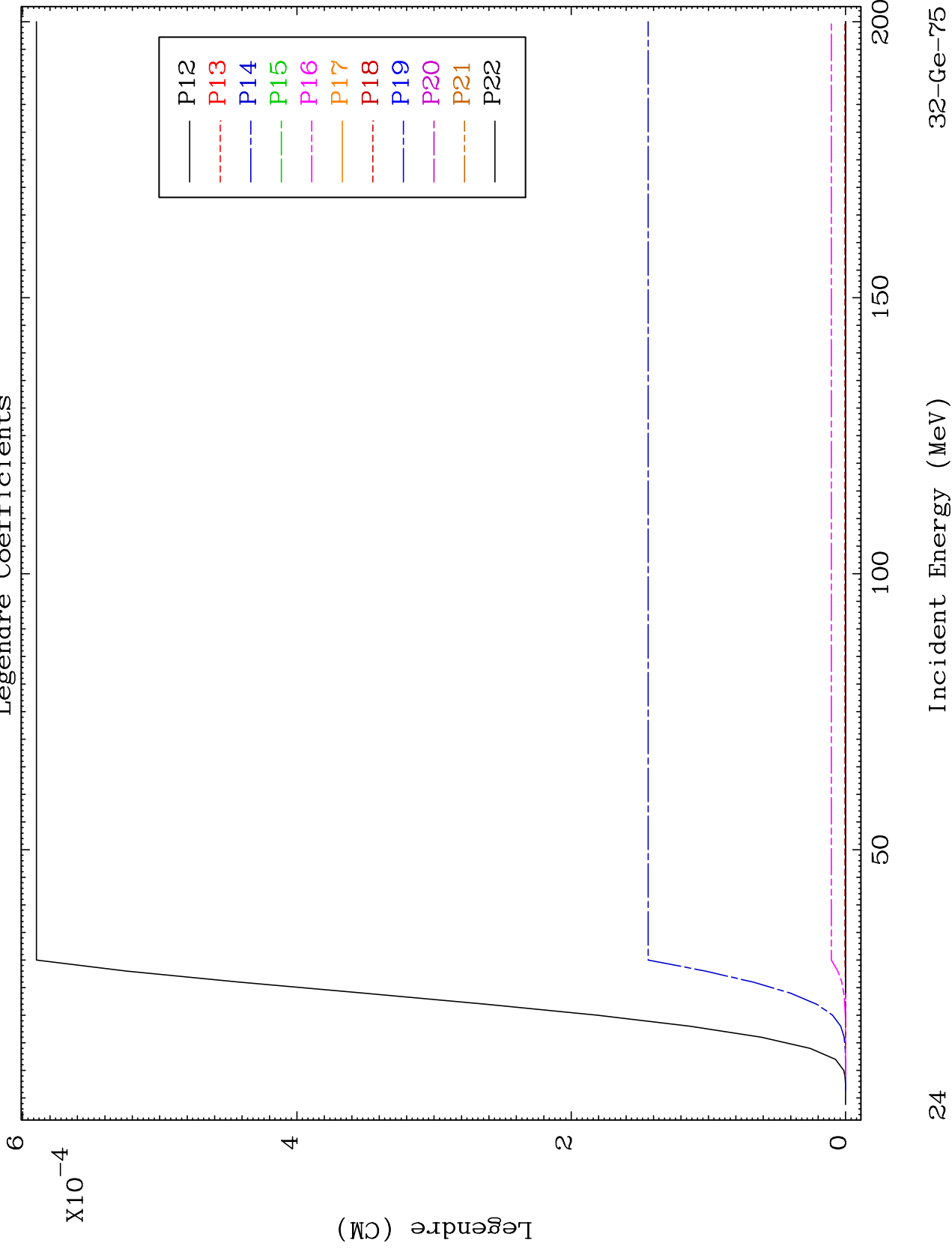




MAT 3240

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

32-Ge-75



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Incident Energy (MeV)

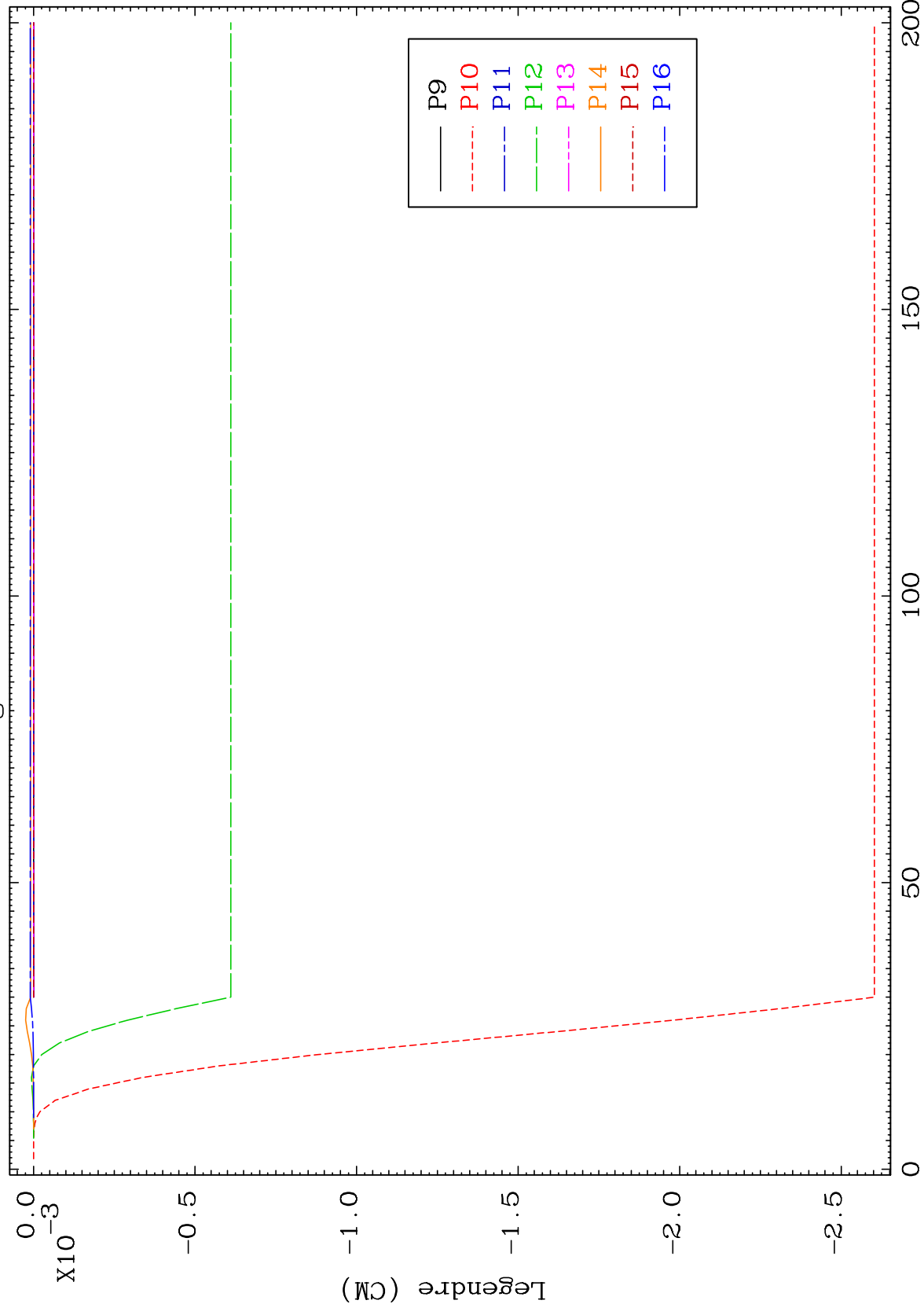
32-Ge-75



MAT 3240

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

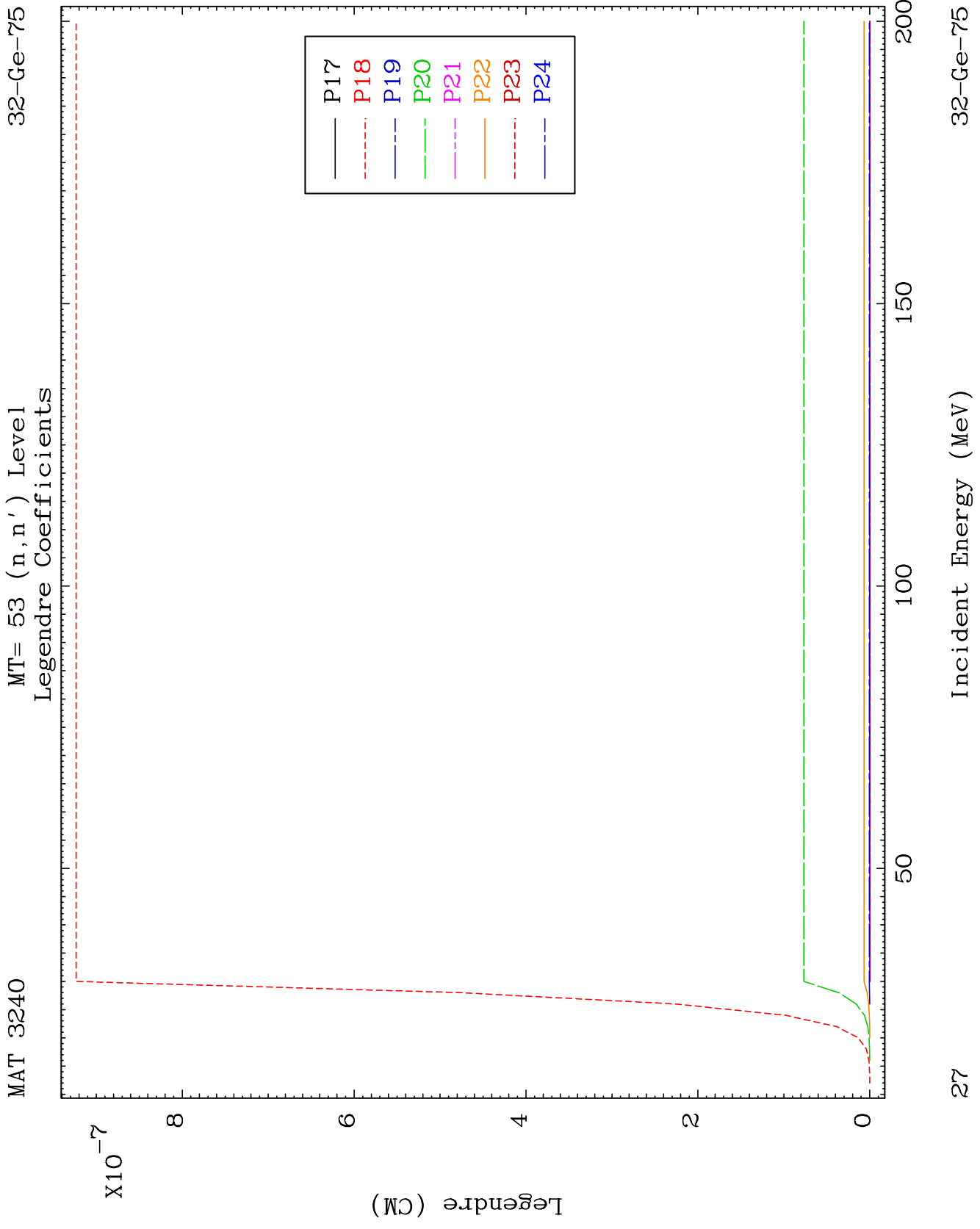
32-Ge-75

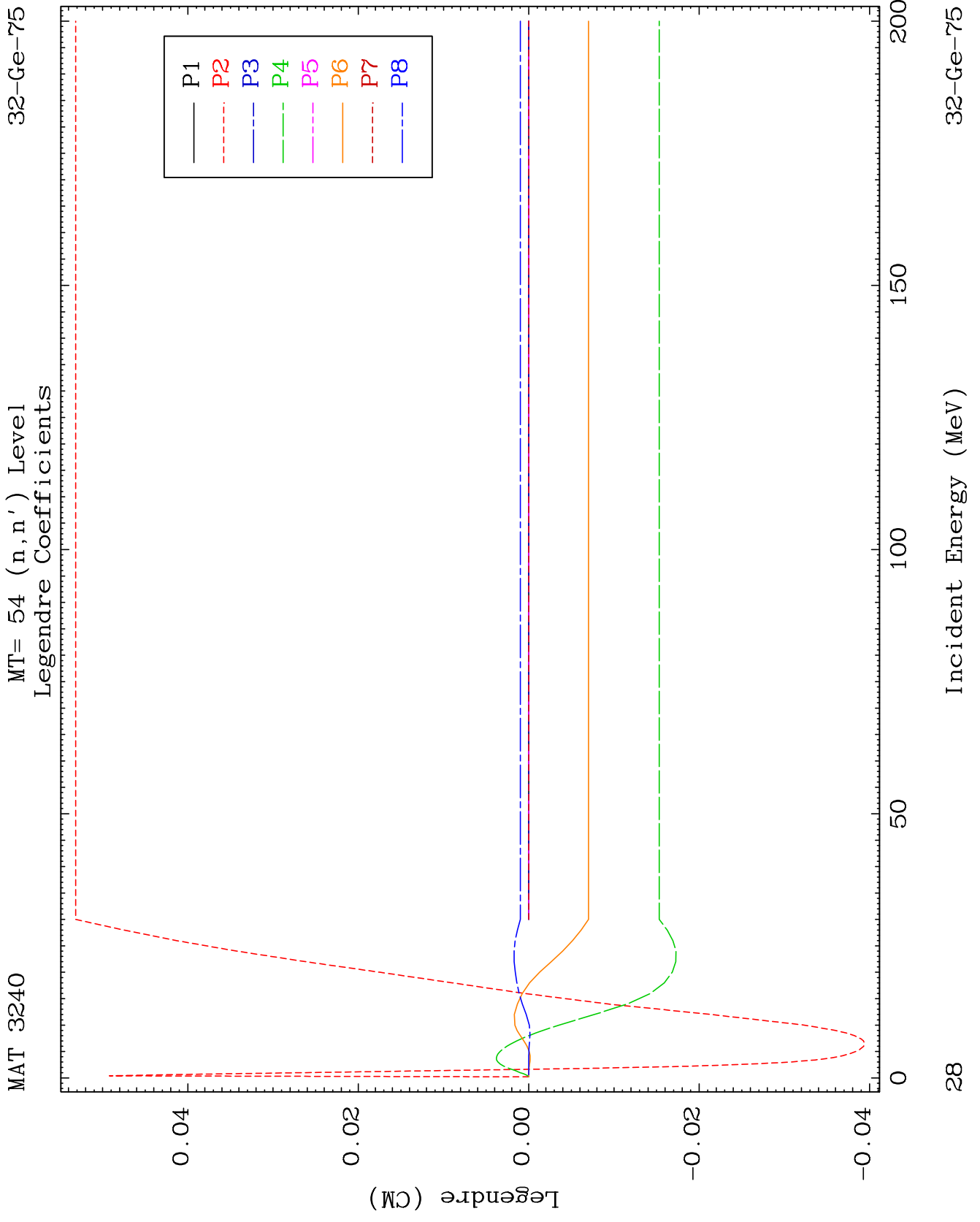


26

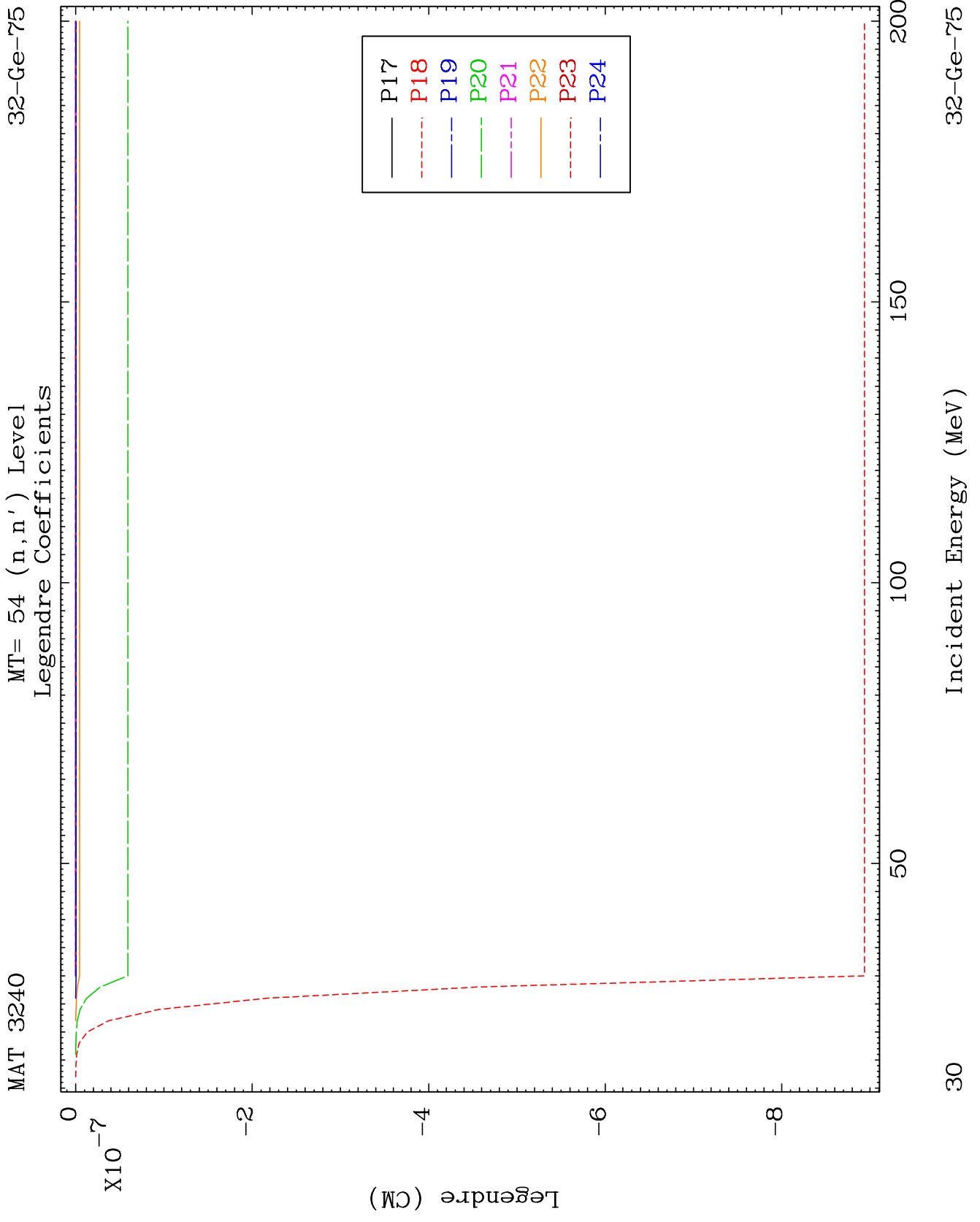
Incident Energy (MeV)

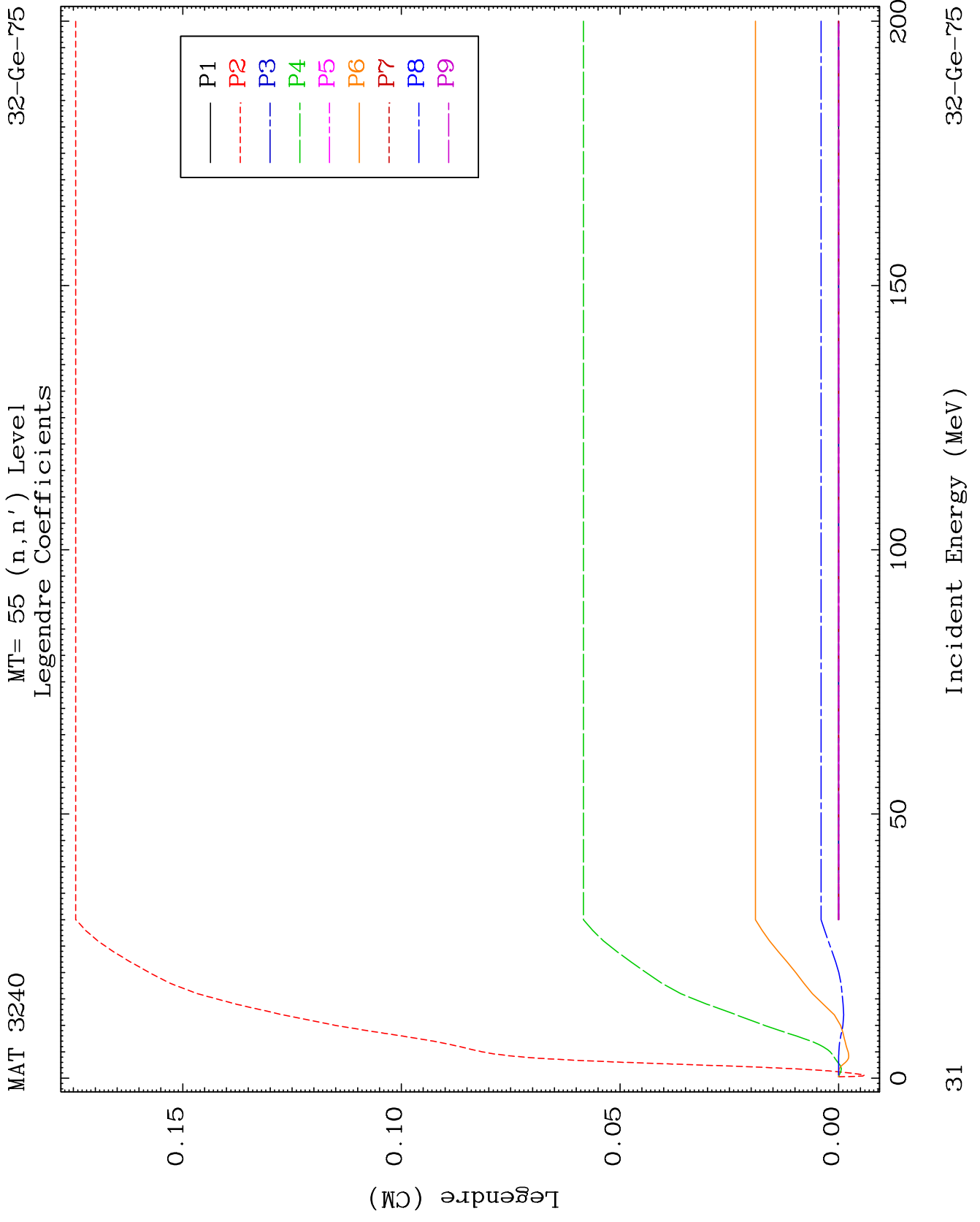
32-Ge-75



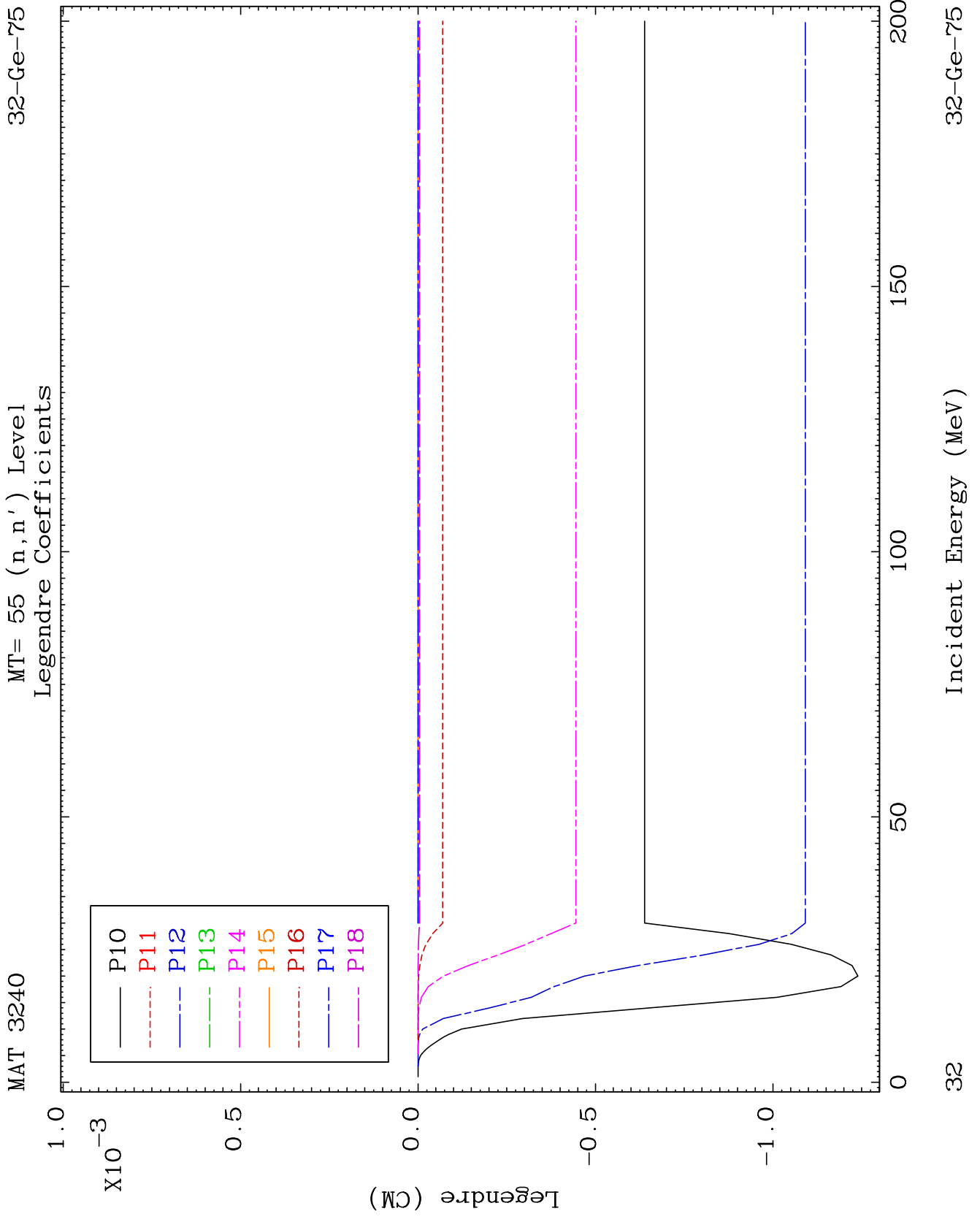


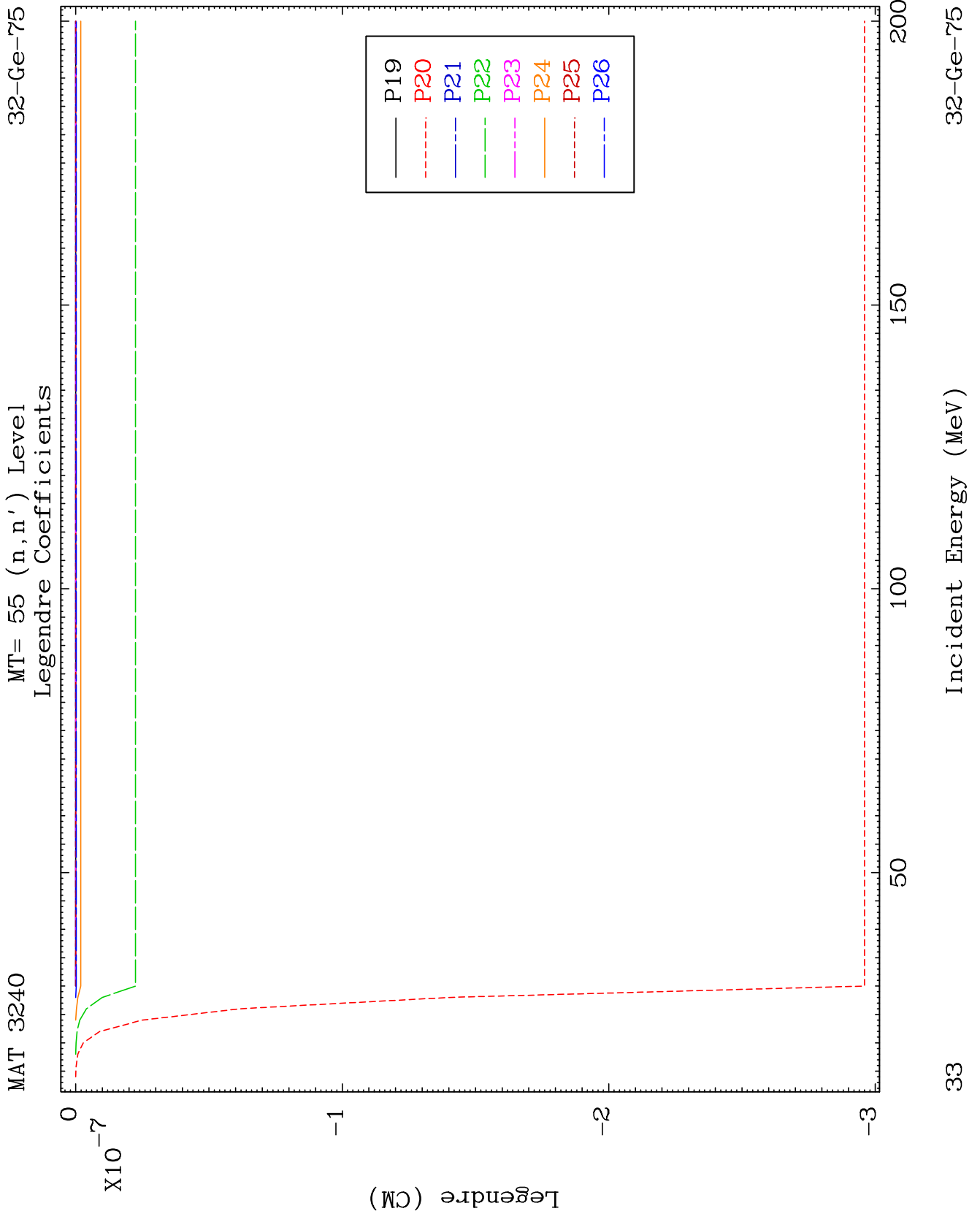


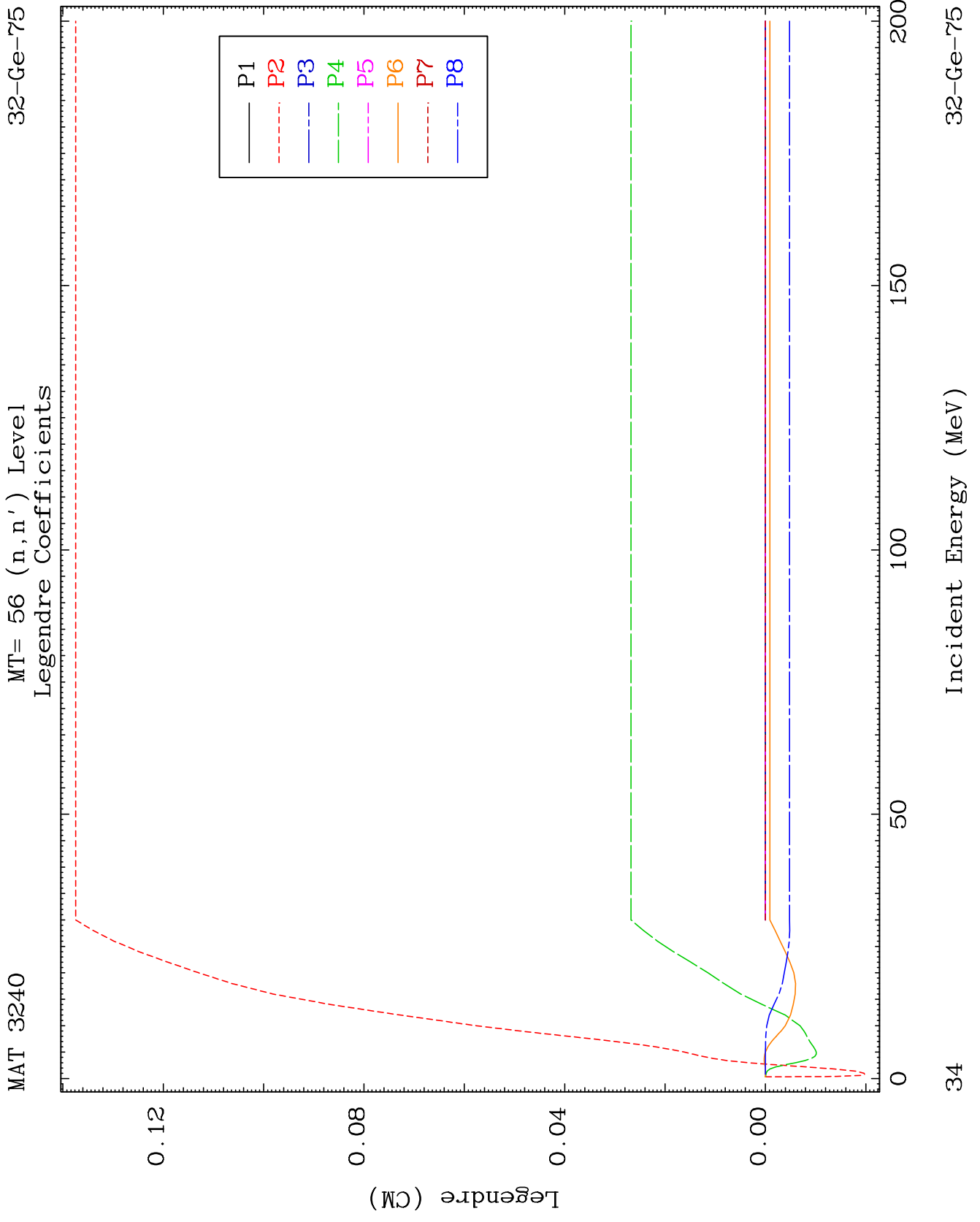






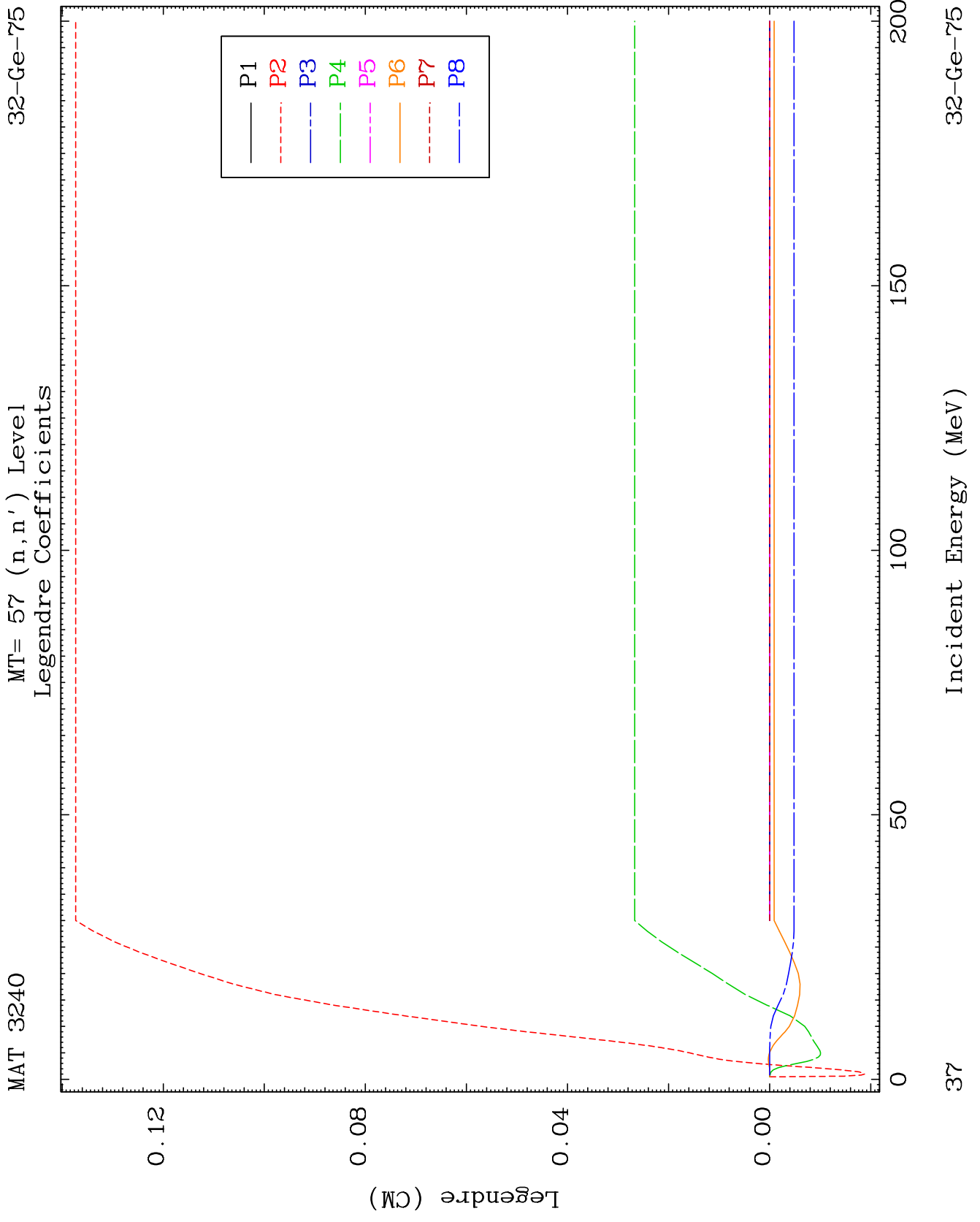


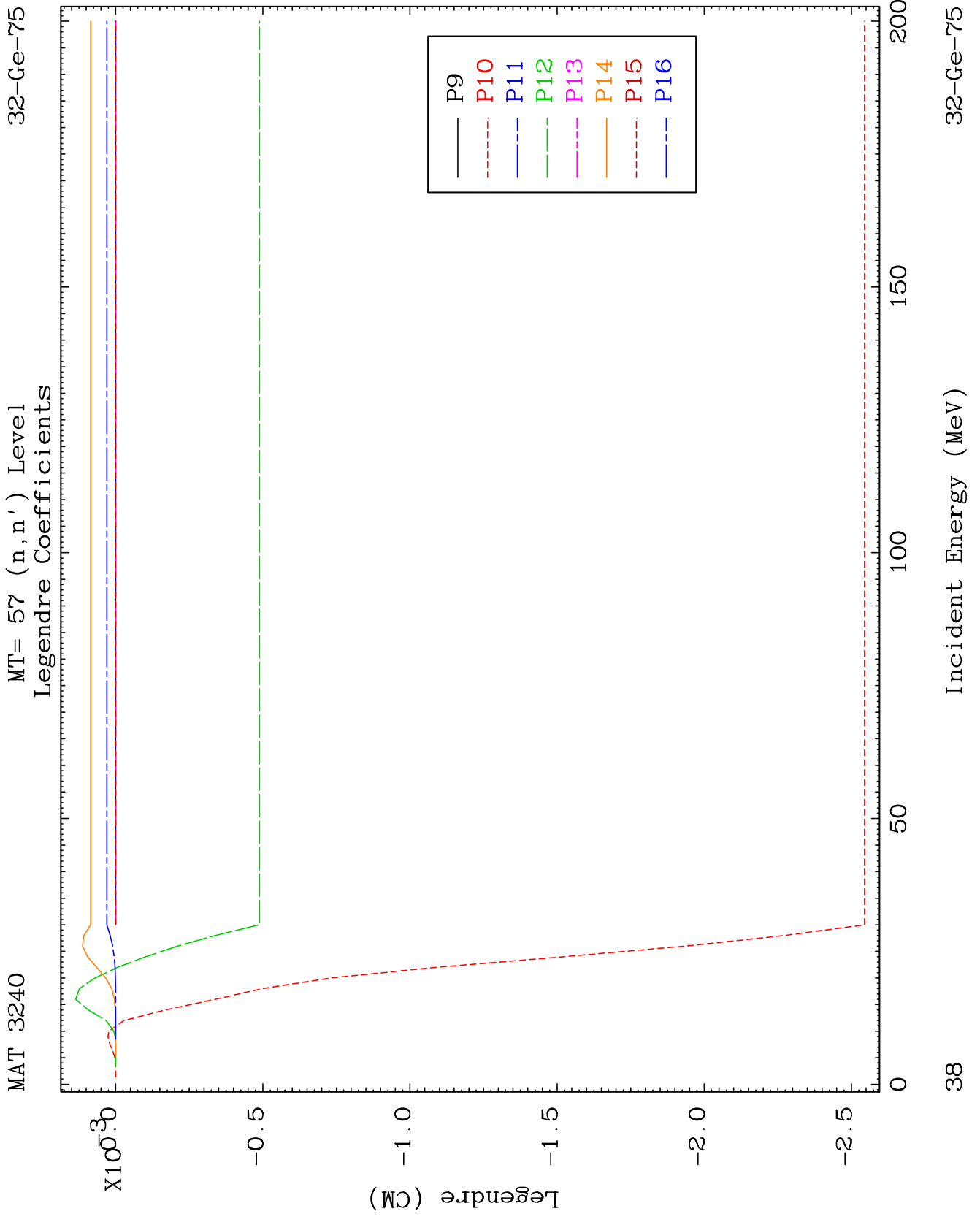


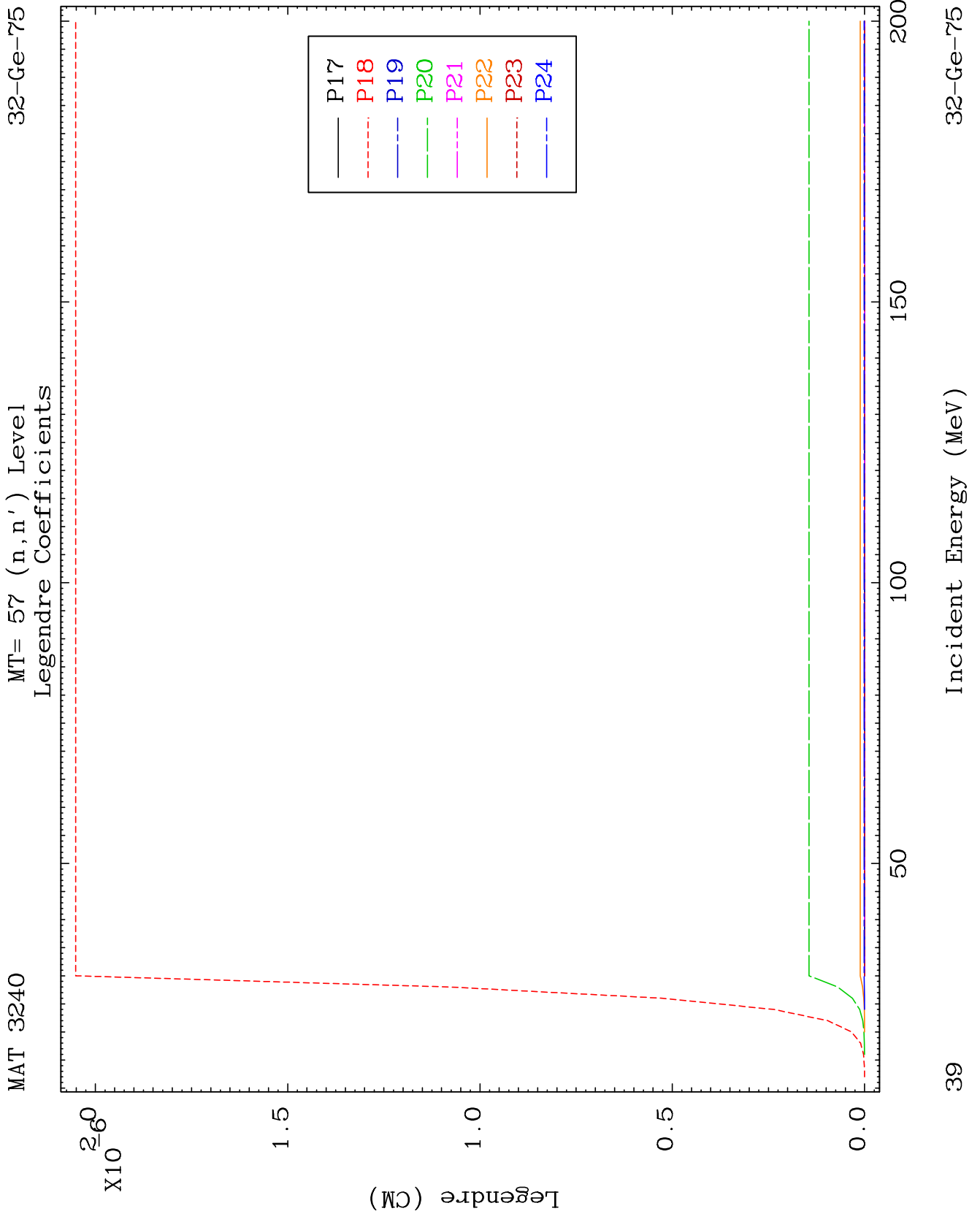












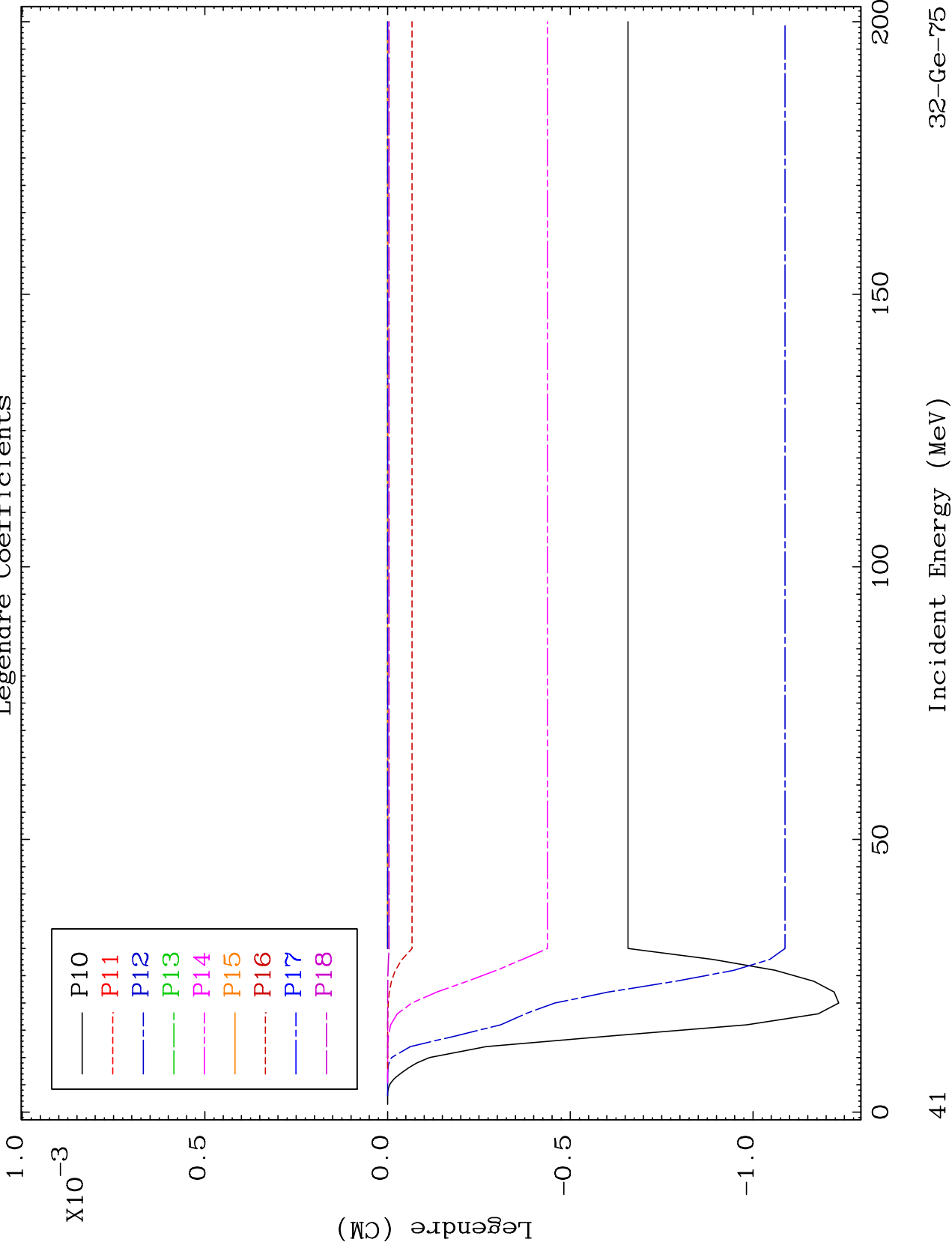


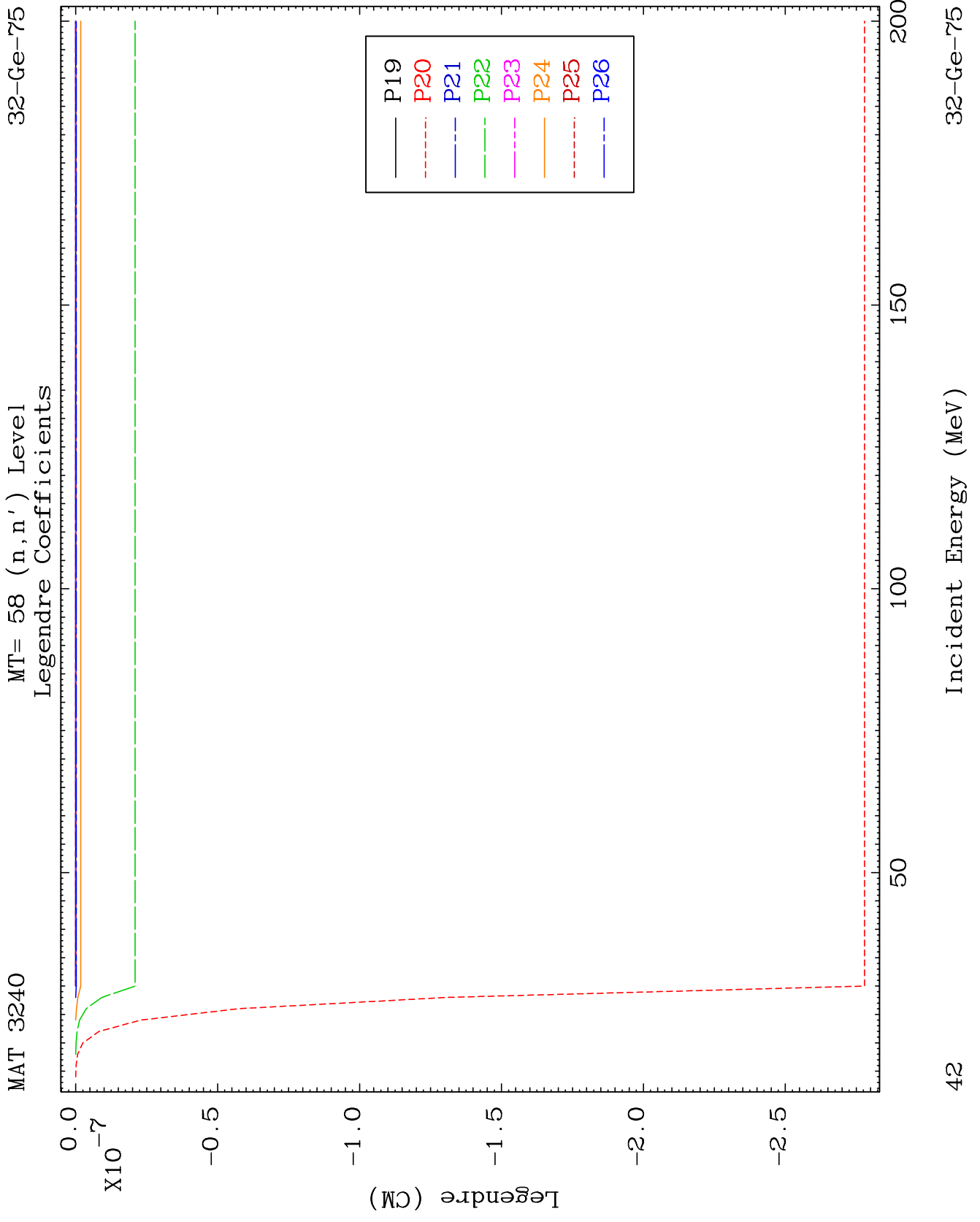


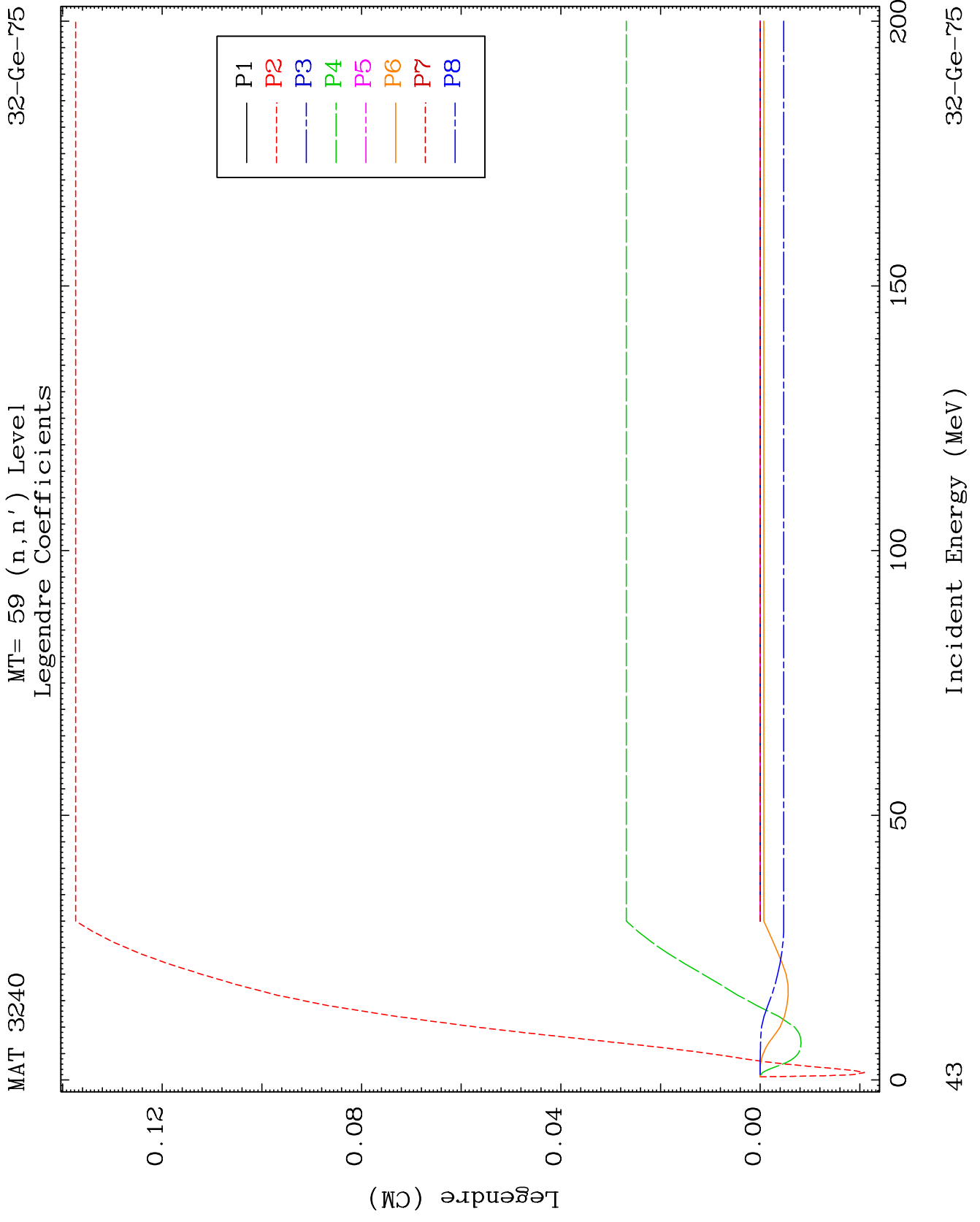
MAT 3240

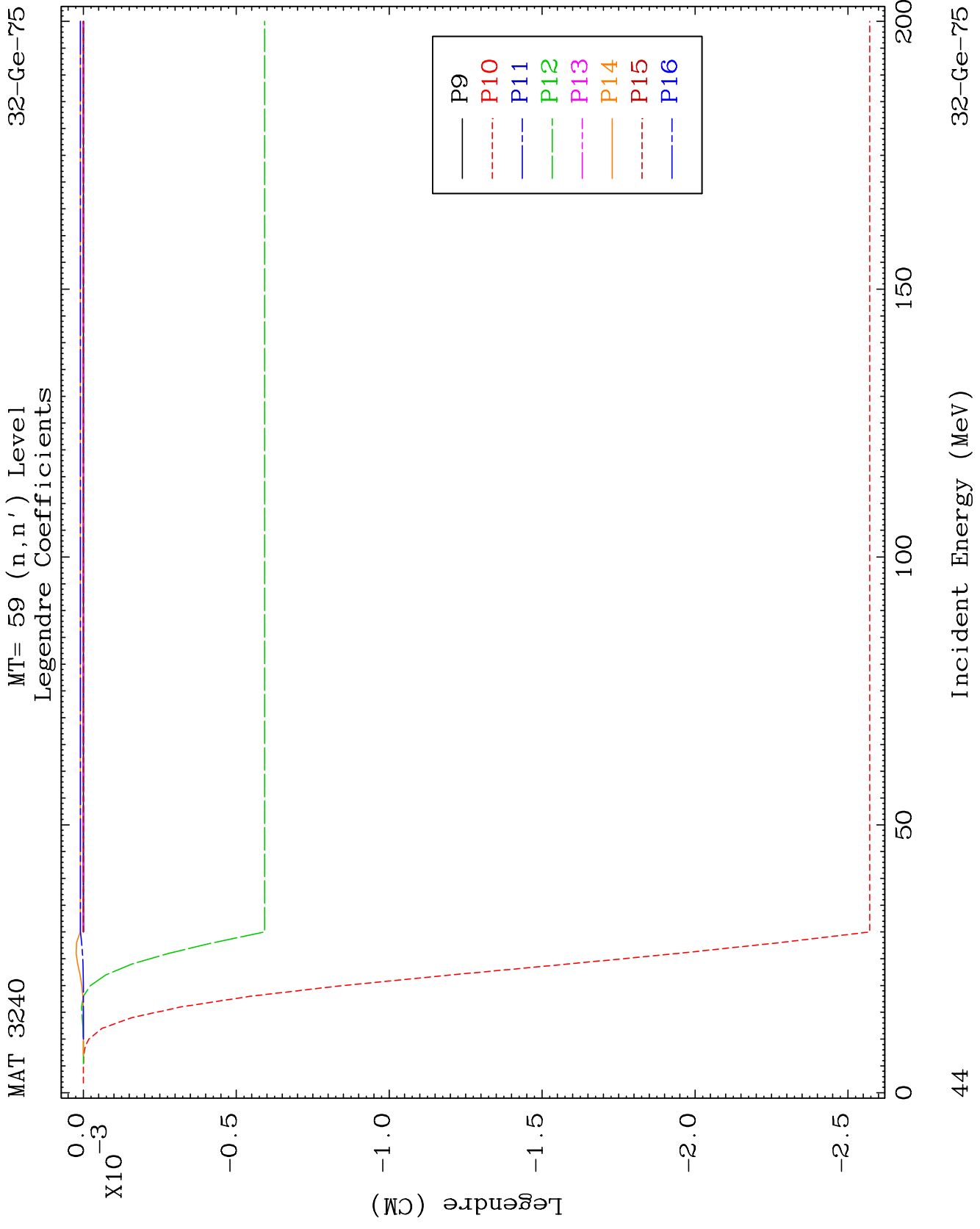
MT= 58 (n,n') Level  
Legendre Coefficients

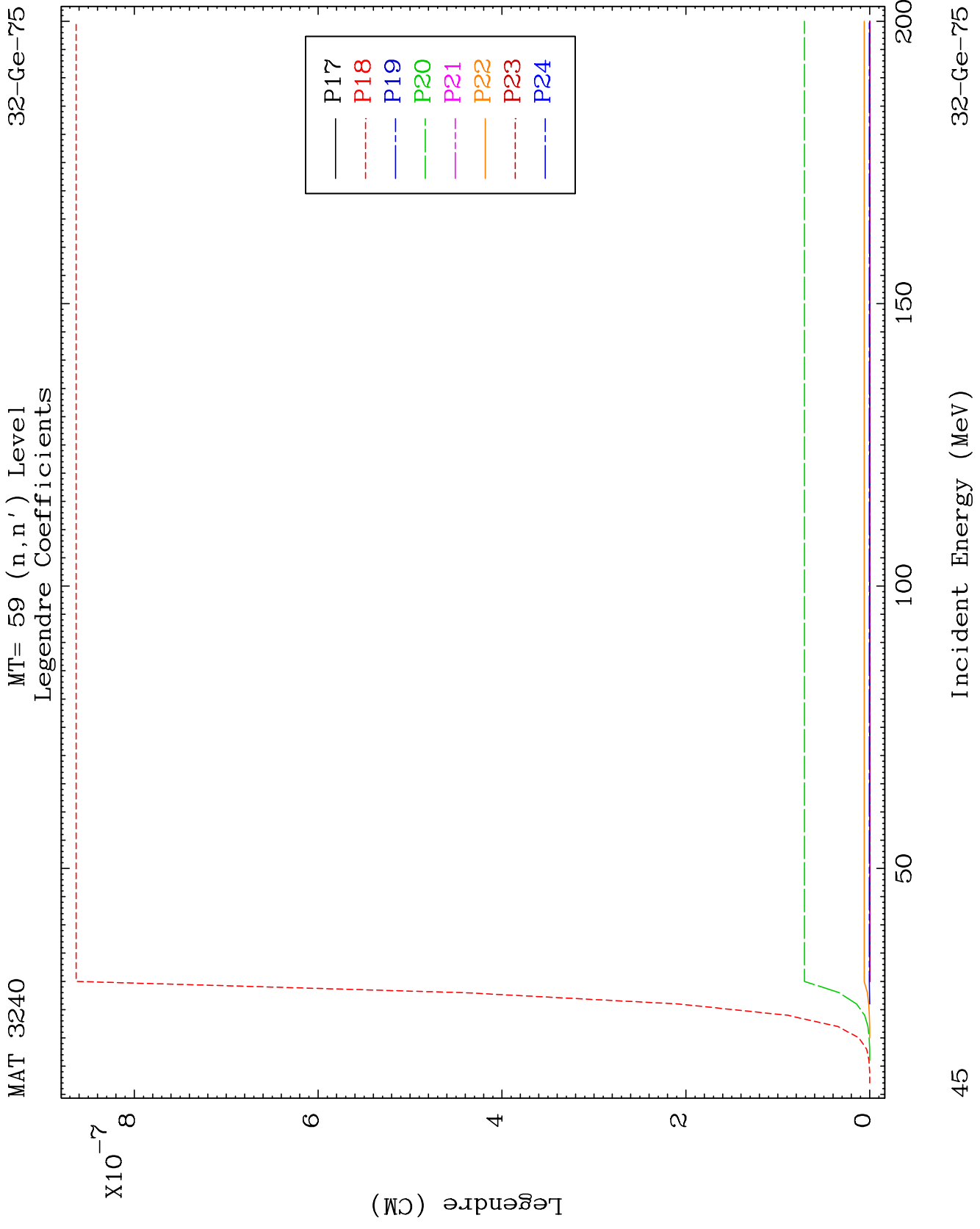
32-Ge-75







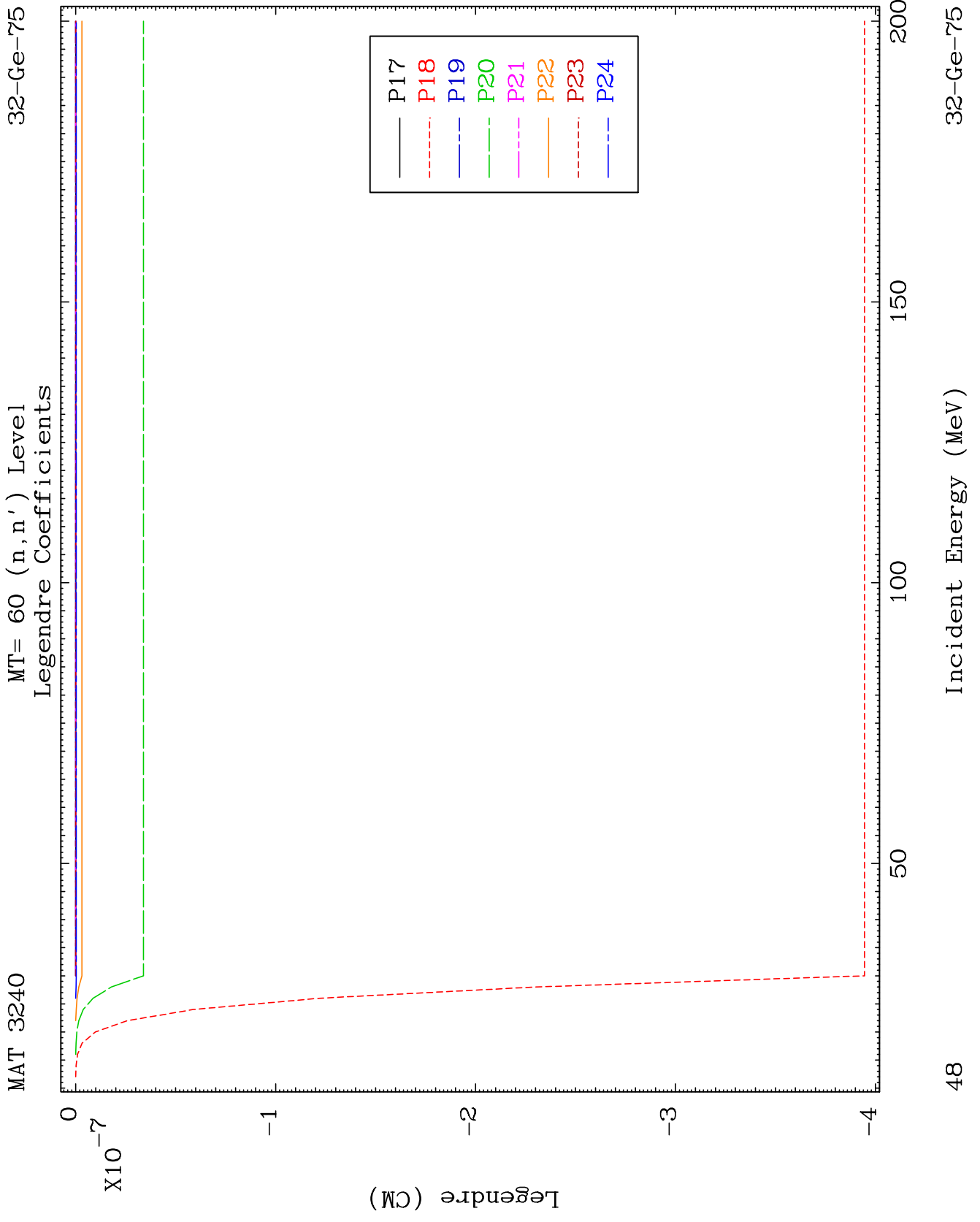


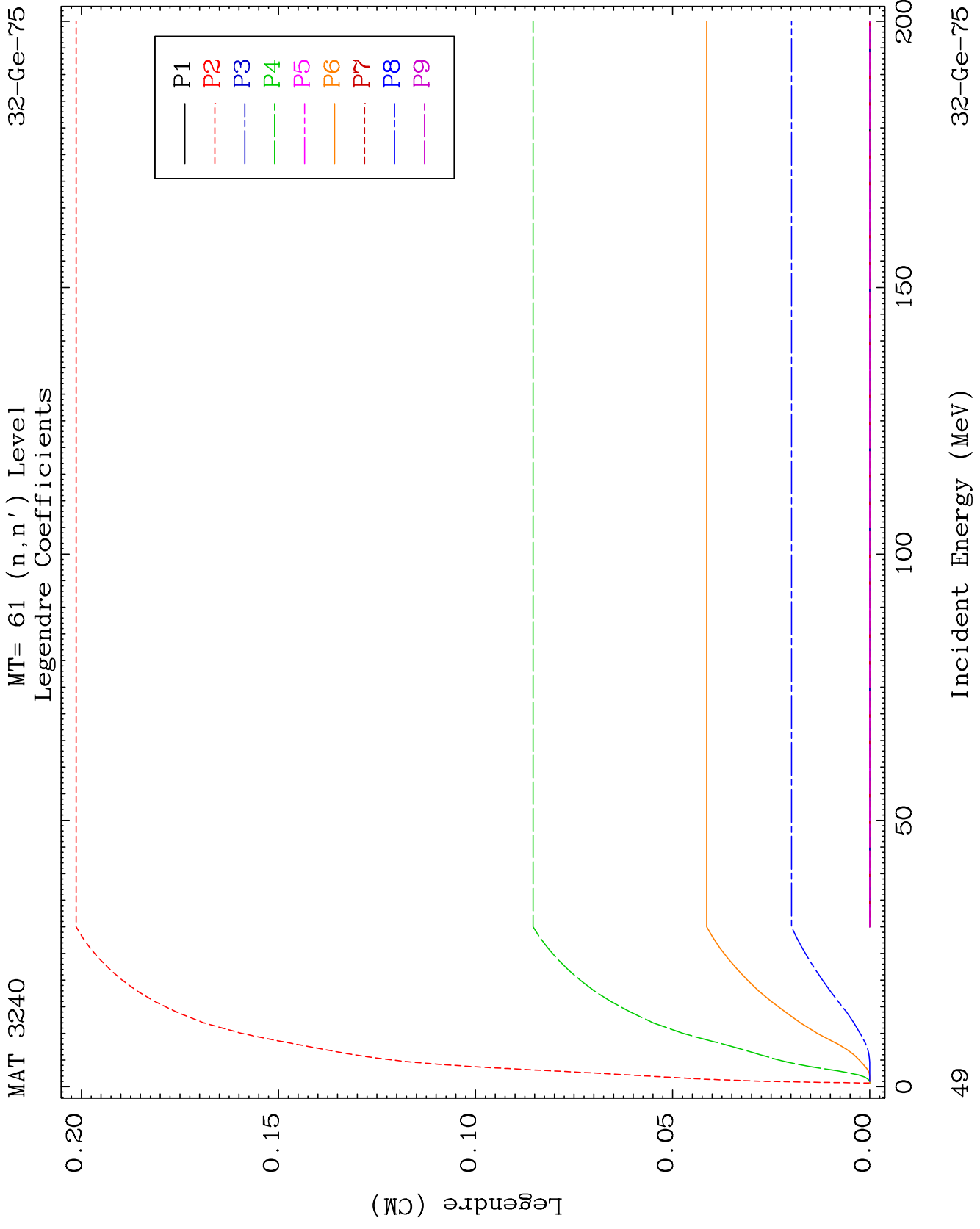








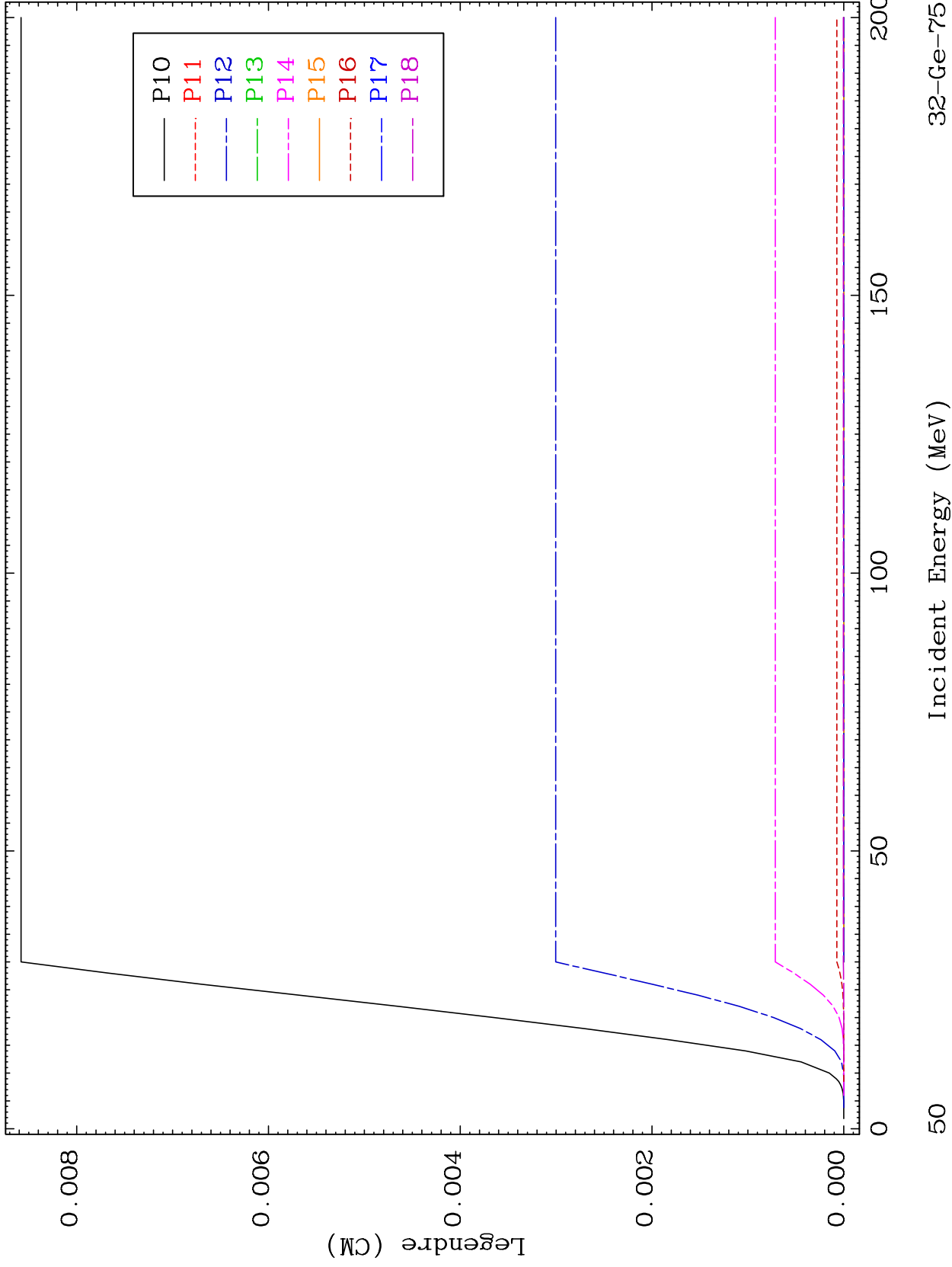




MAT 3240

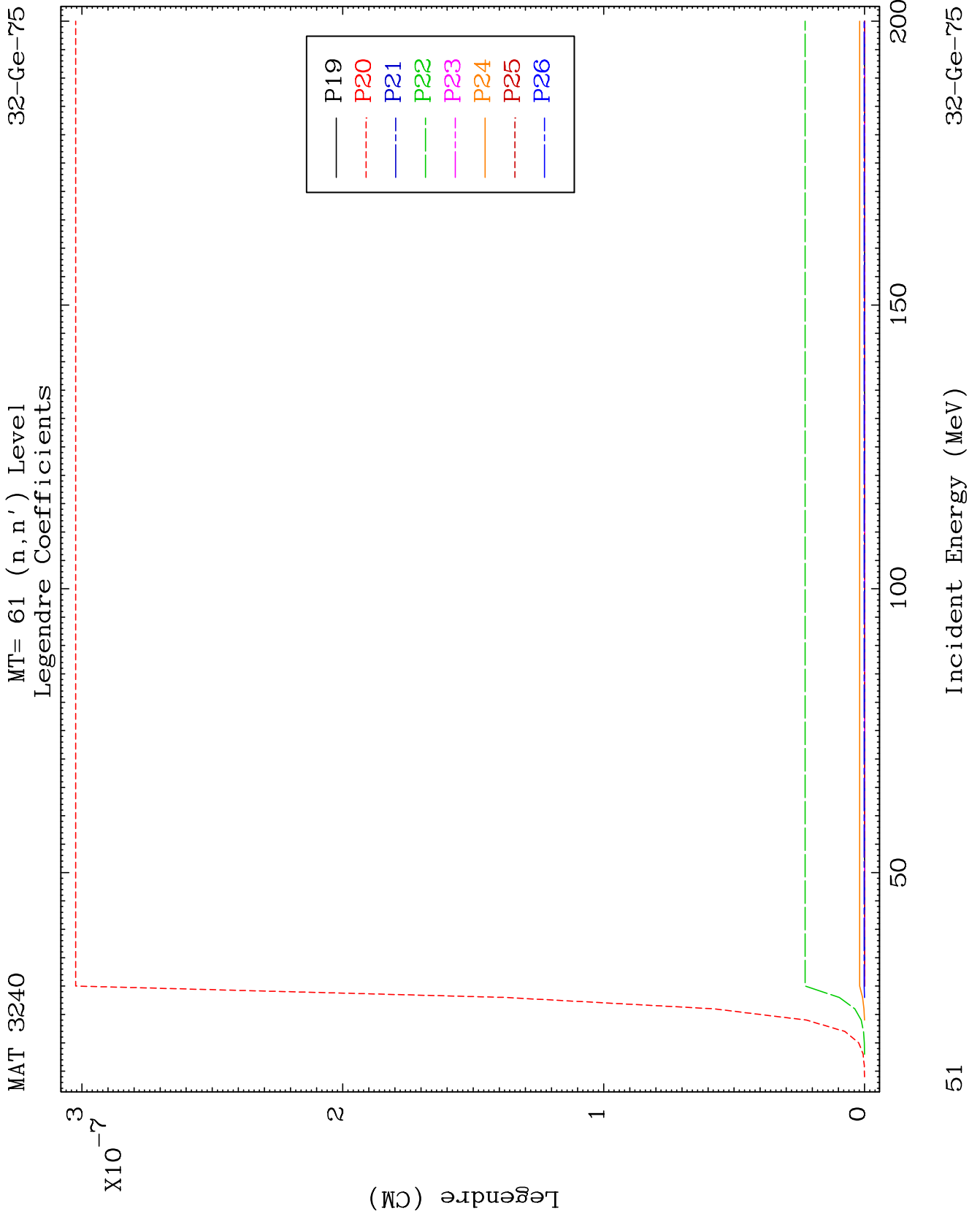
MT= 61 (n,n') Level  
Legendre Coefficients

32-Ge-75



32-Ge-75

Incident Energy (MeV)

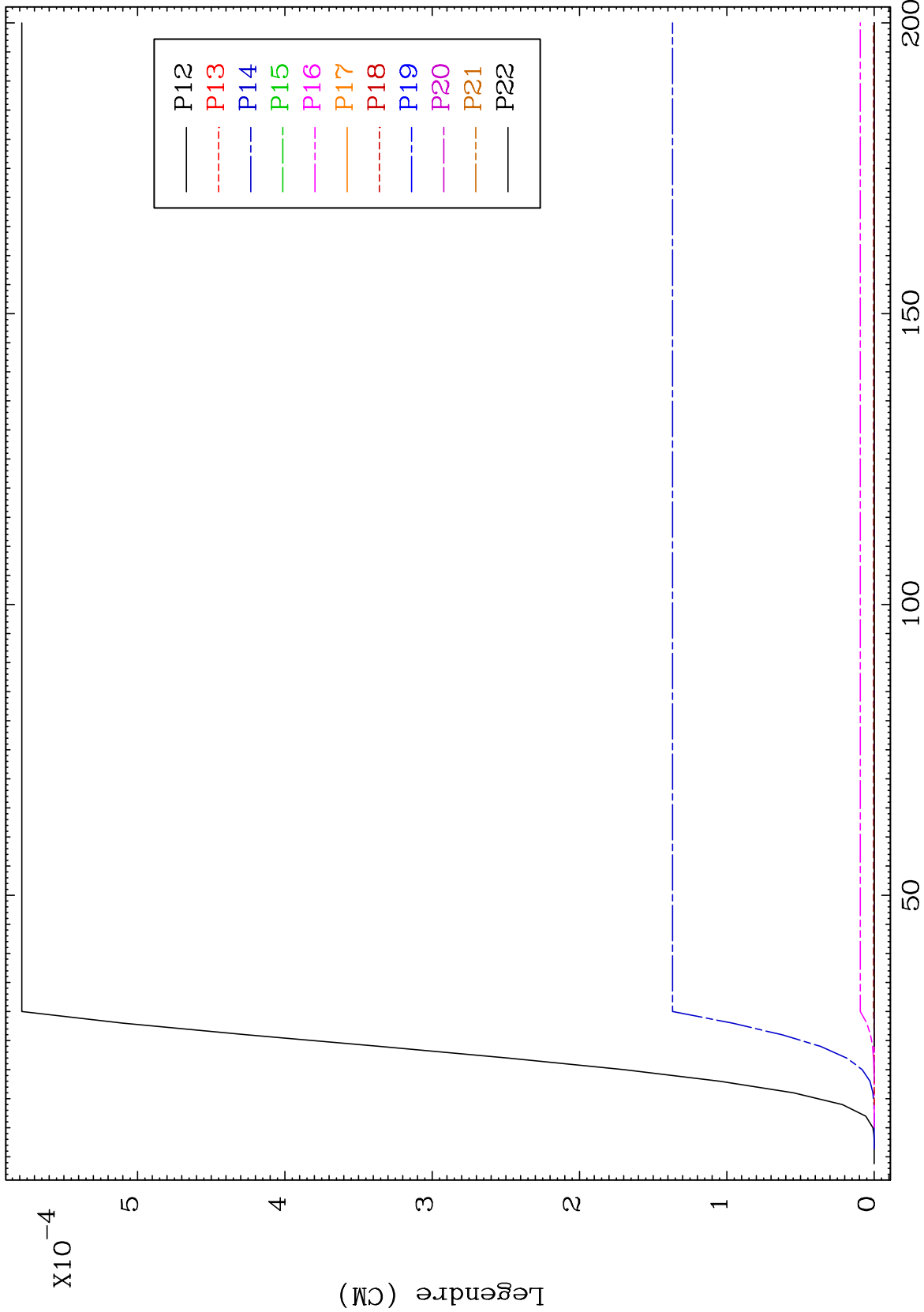




MAT 3240

MT= 62 (n,n') Level  
Legendre Coefficients

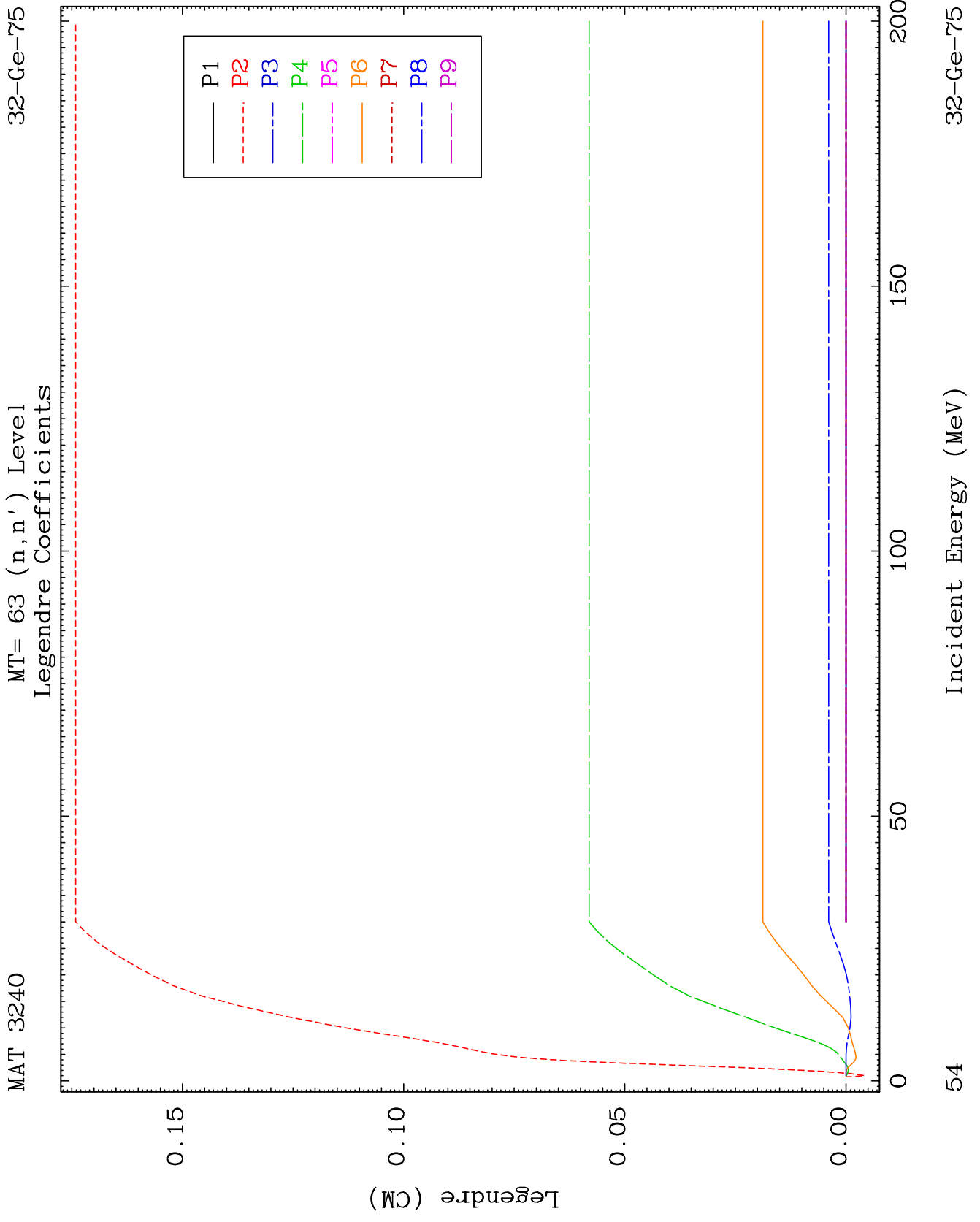
32-Ge-75



53

Incident Energy (MeV)

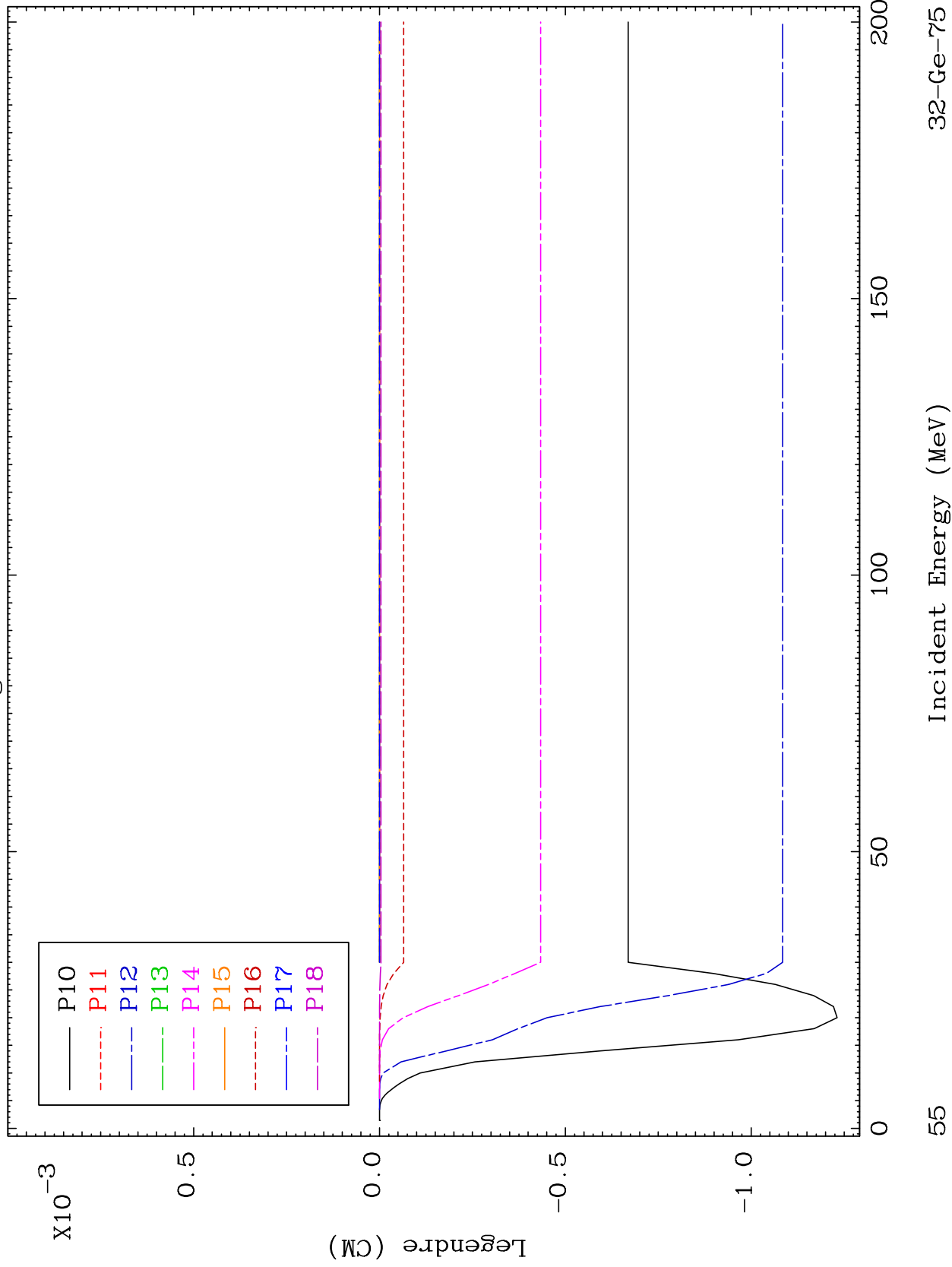
32-Ge-75



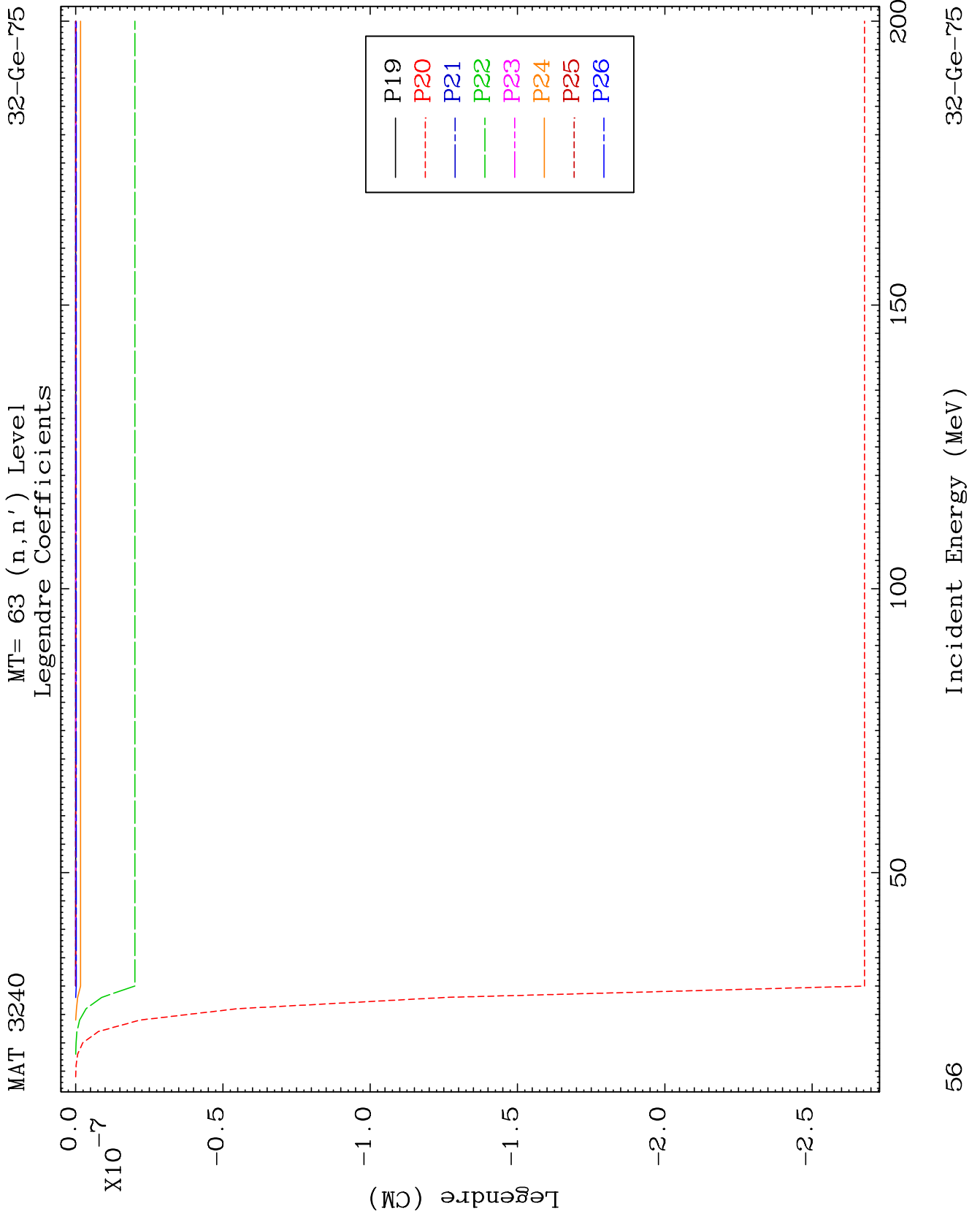
MAT 3240

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

32-Ge-75



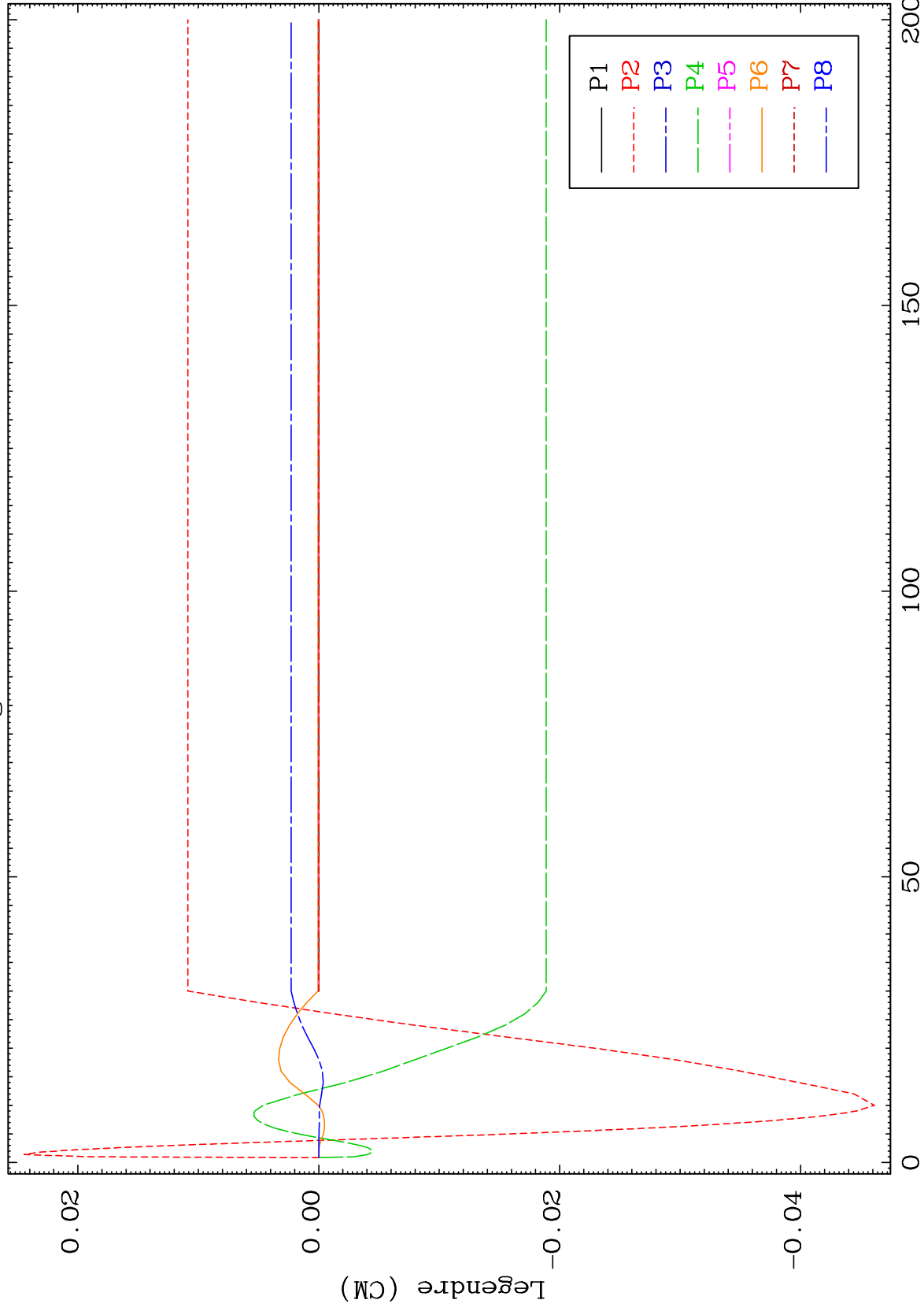




MAT 3240

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

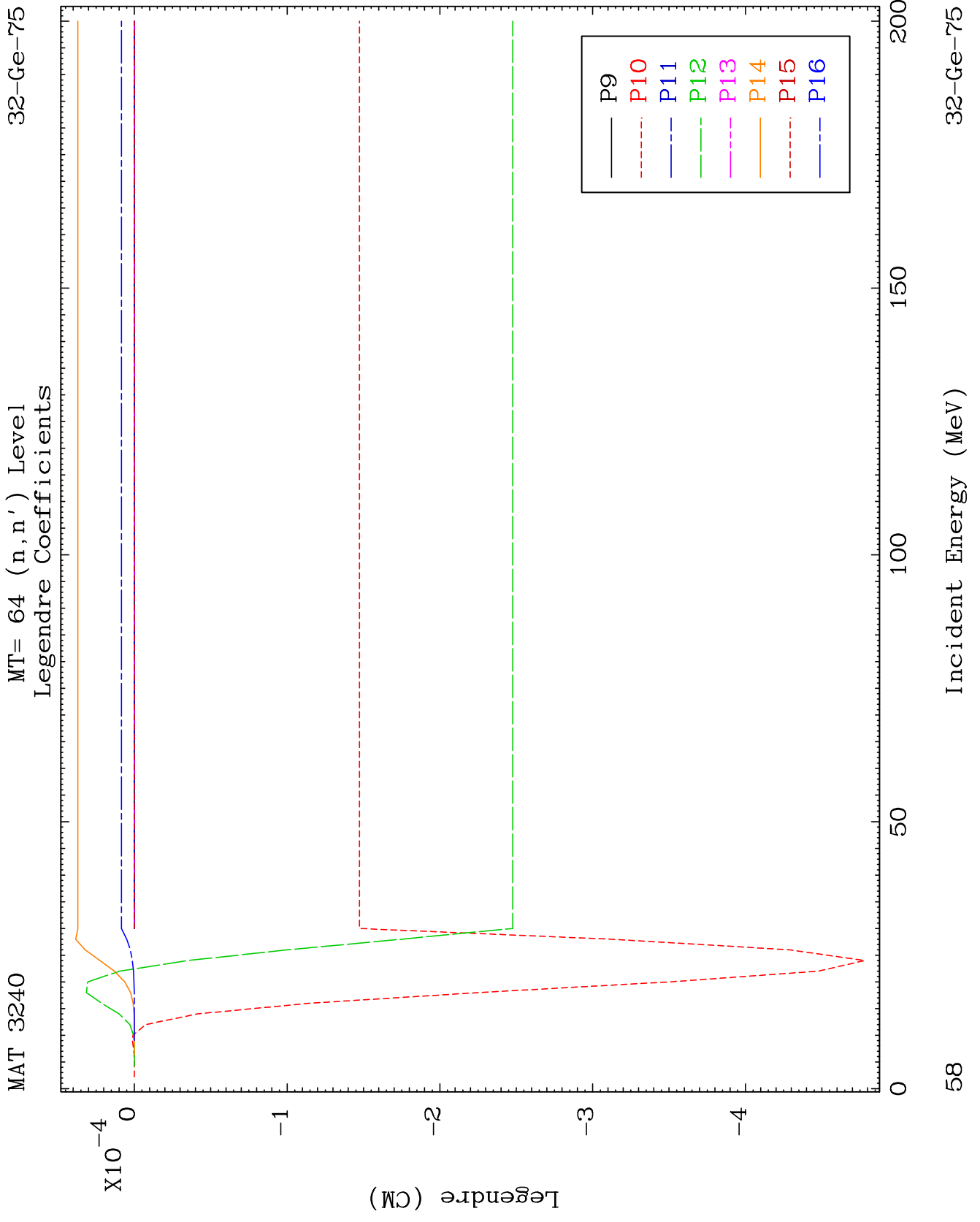
32-Ge-75

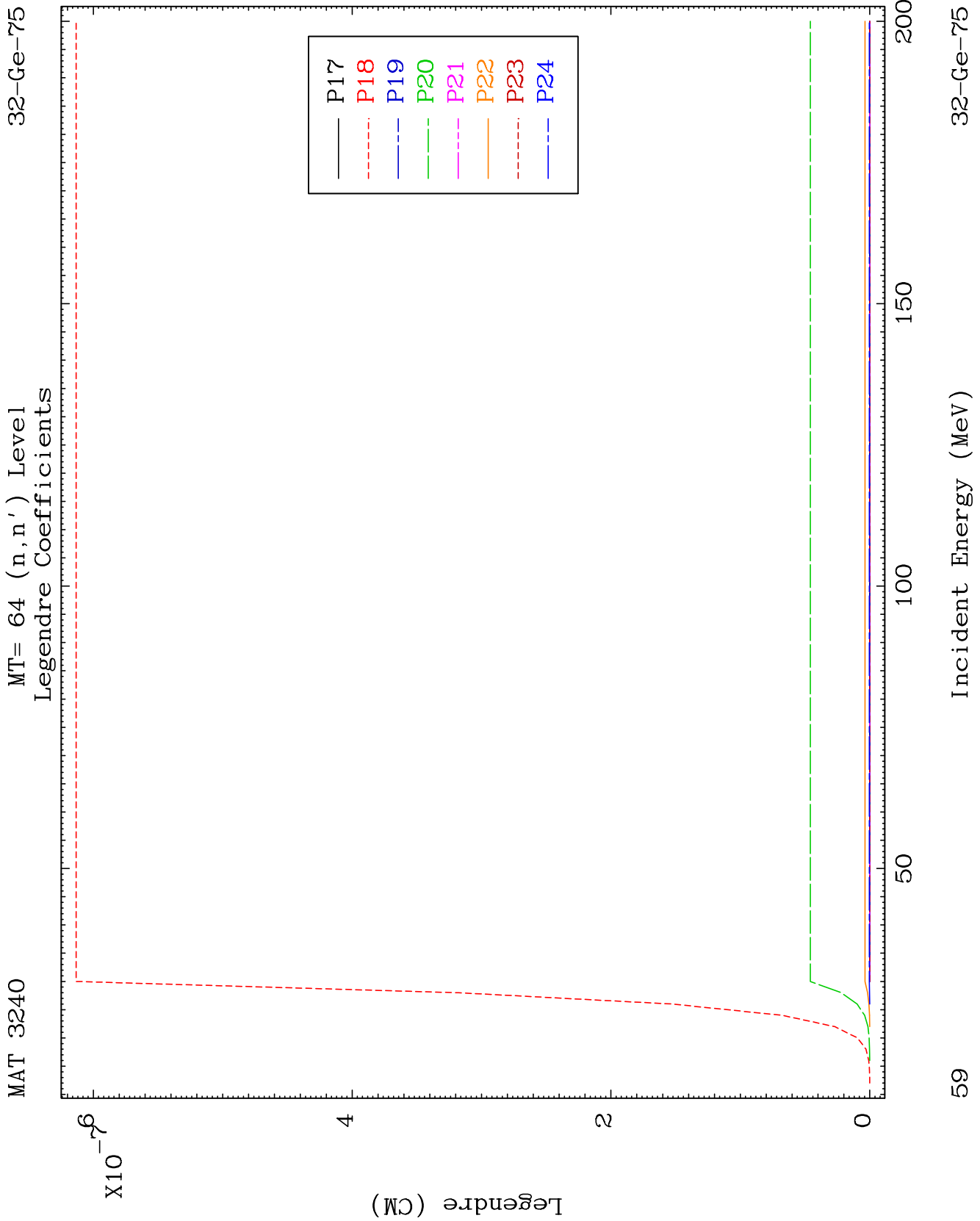


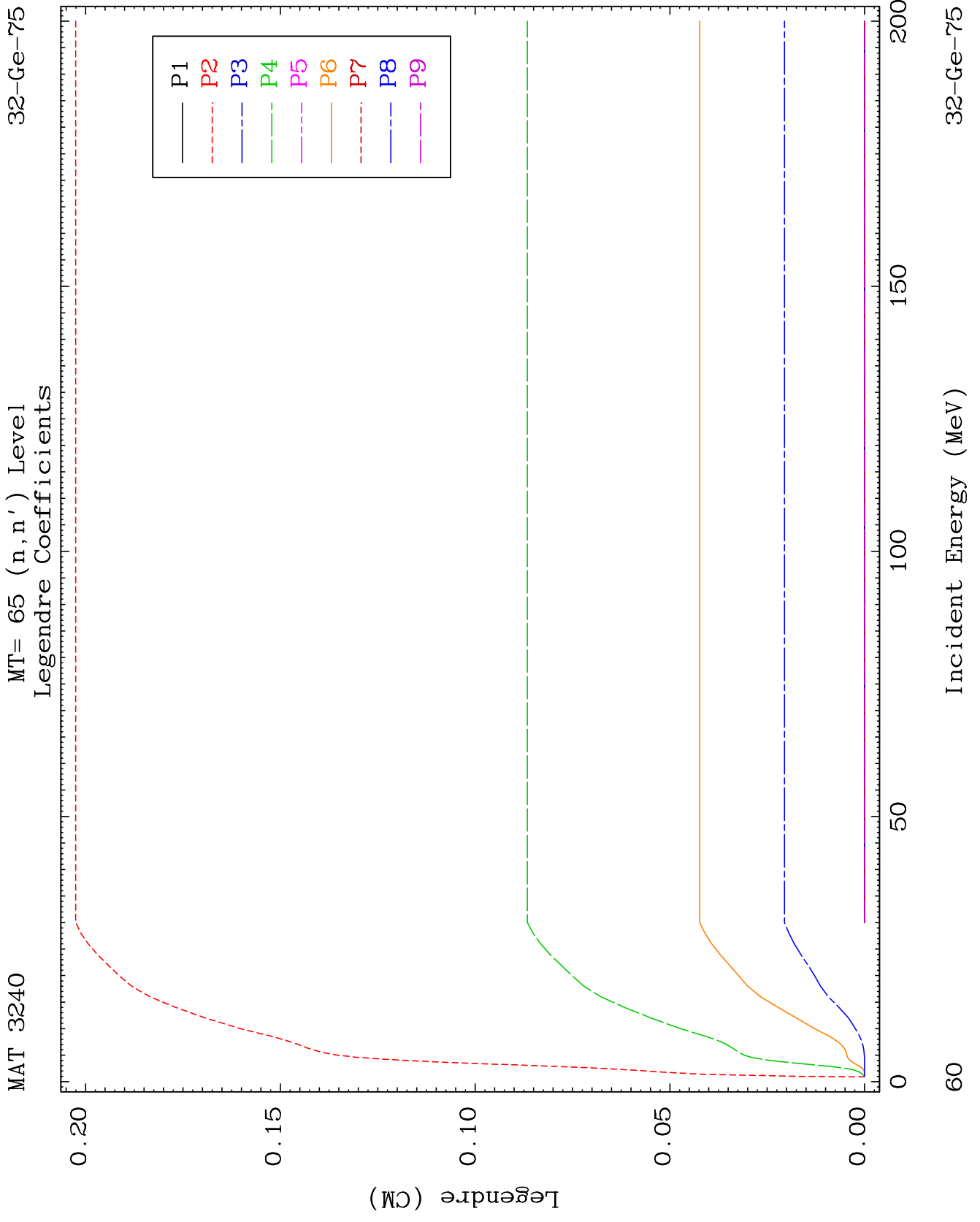
57

Incident Energy (MeV)

32-Ge-75



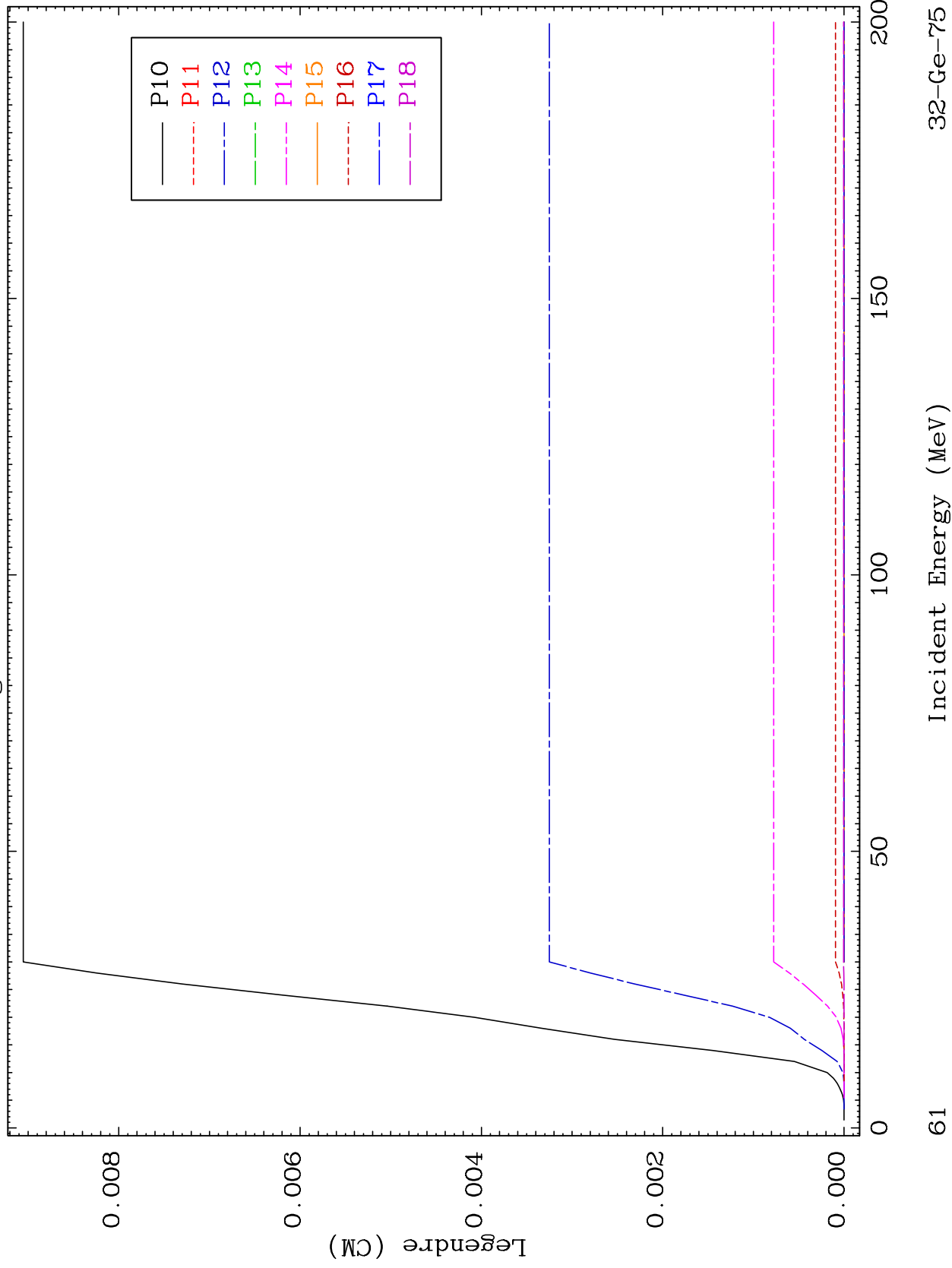




MAT 3240

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

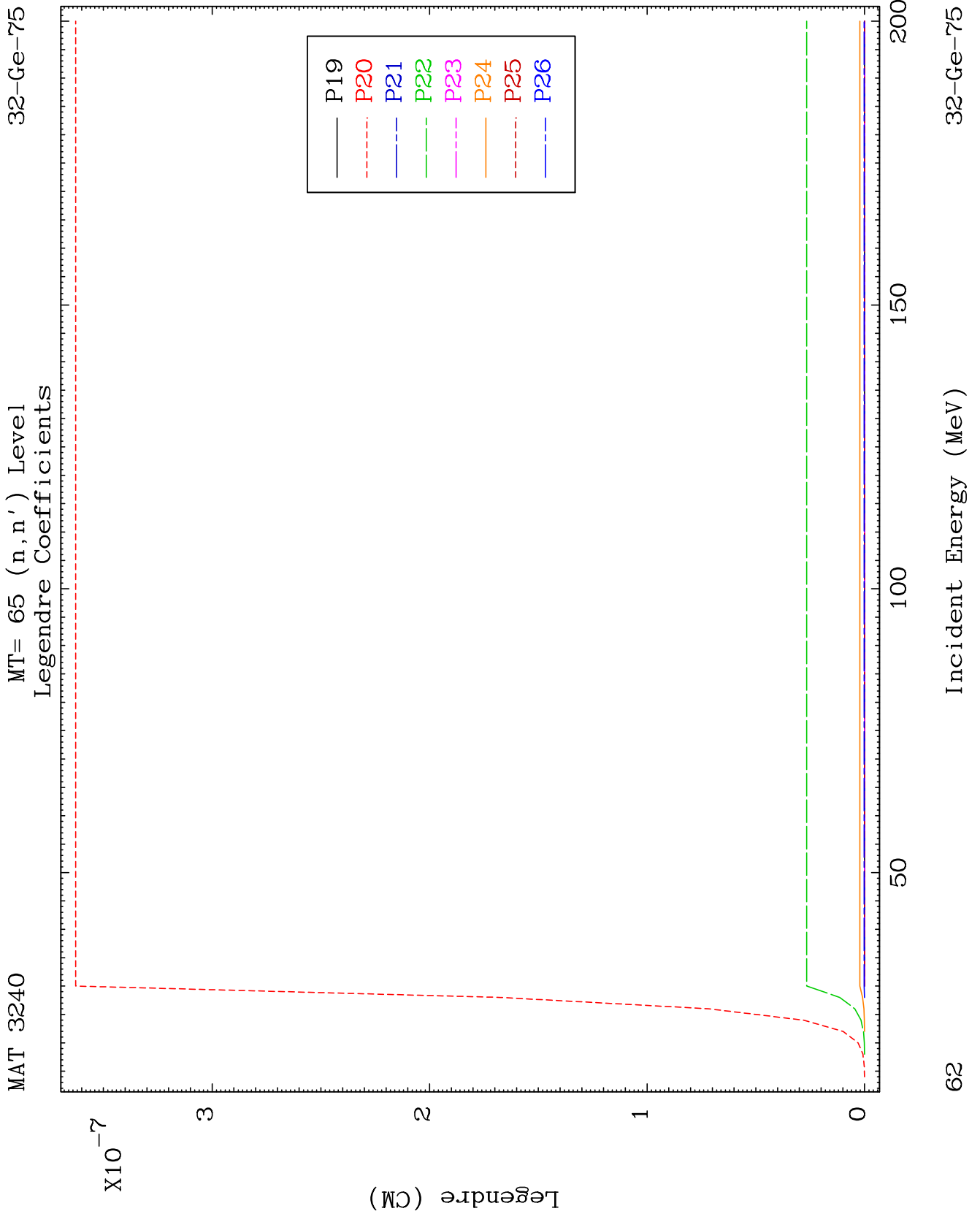
32-Ge-75

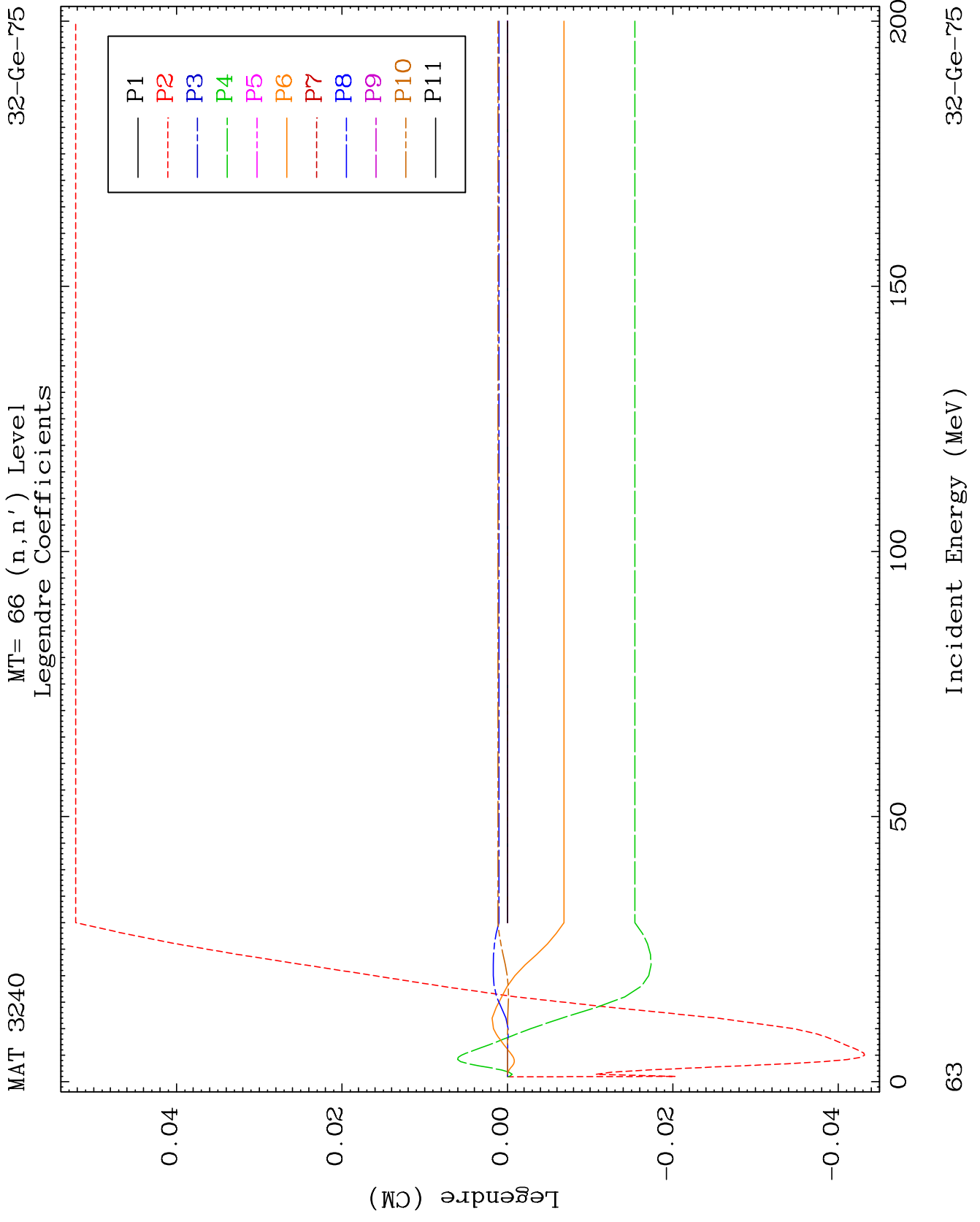


61

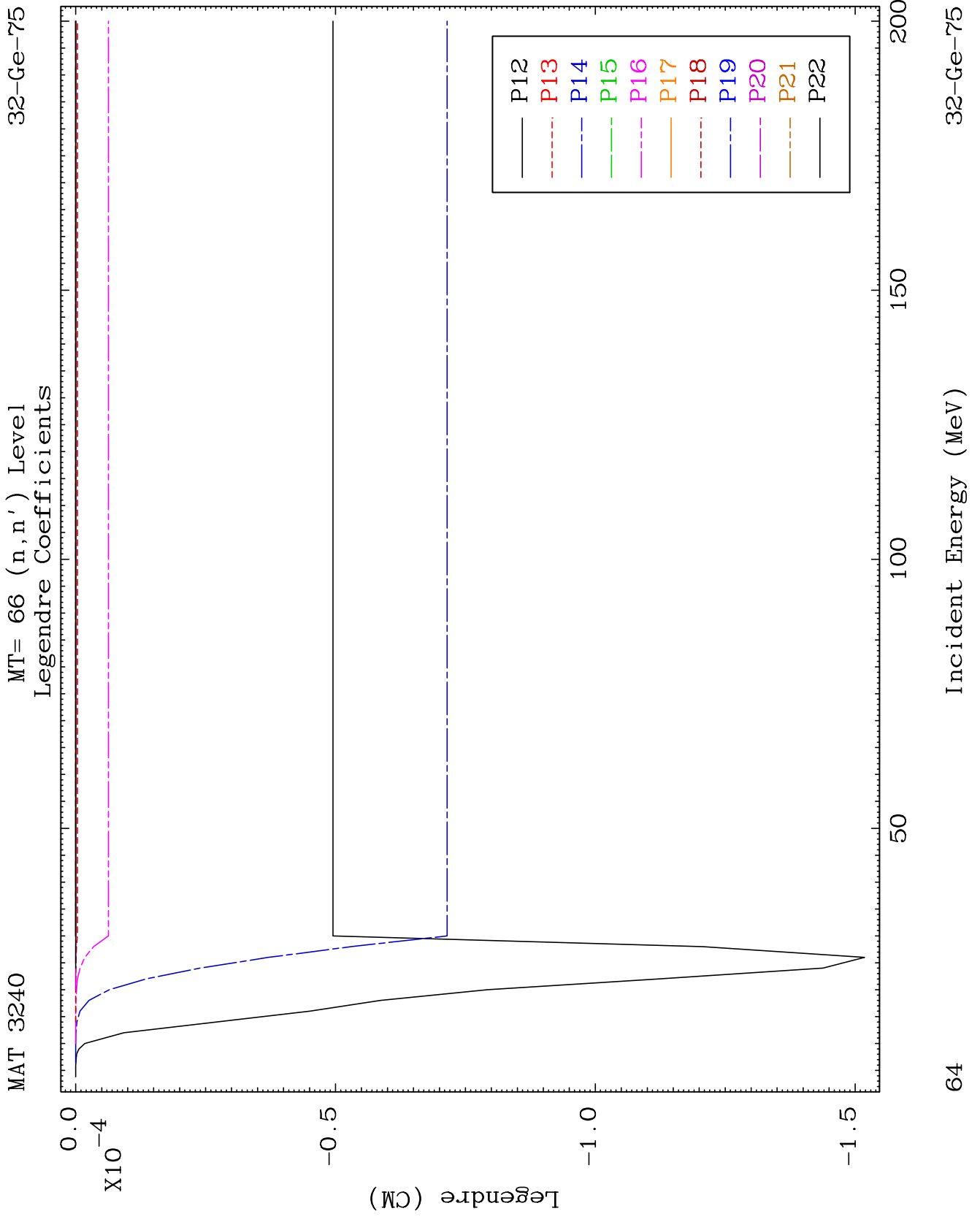
Incident Energy (MeV)

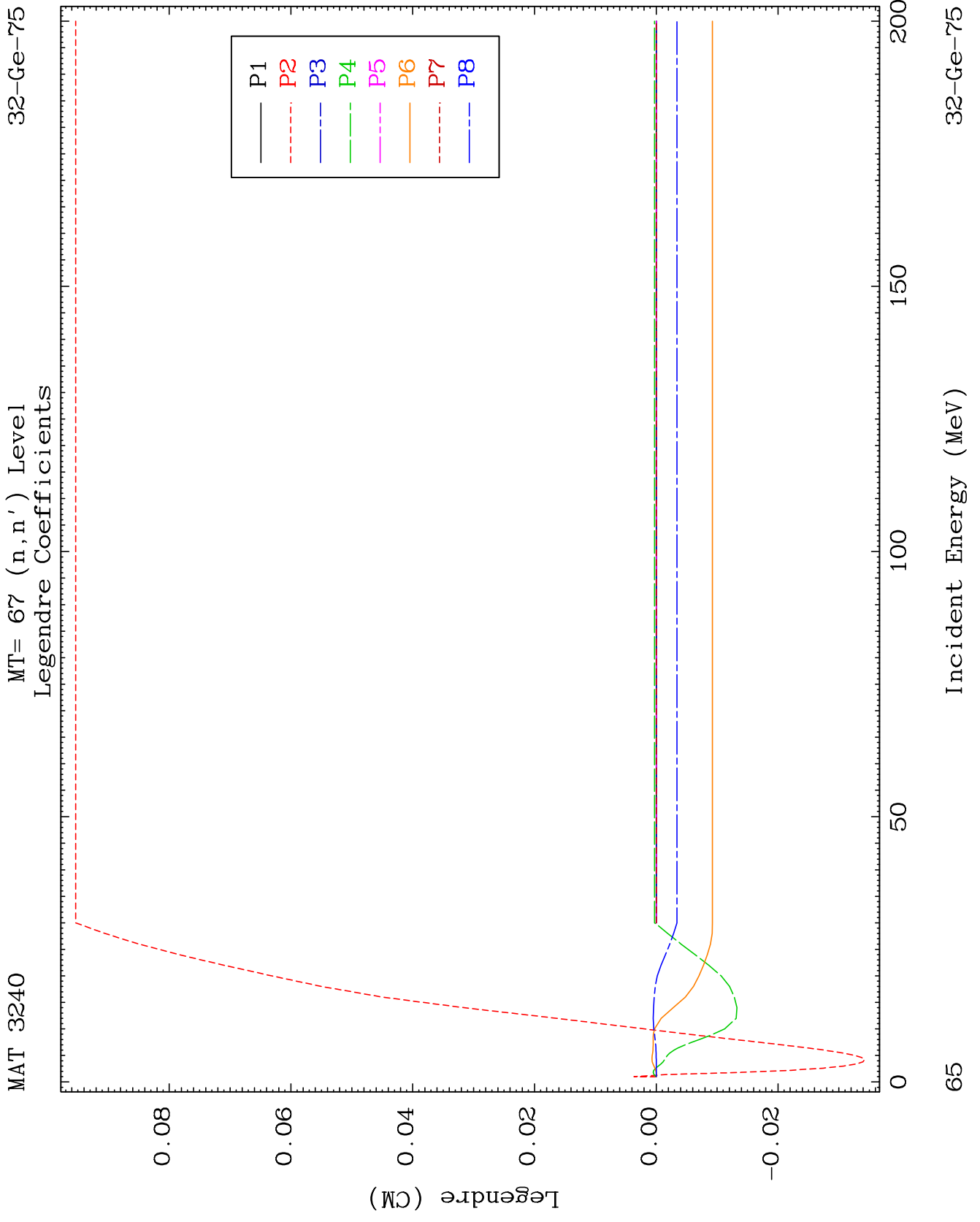
32-Ge-75

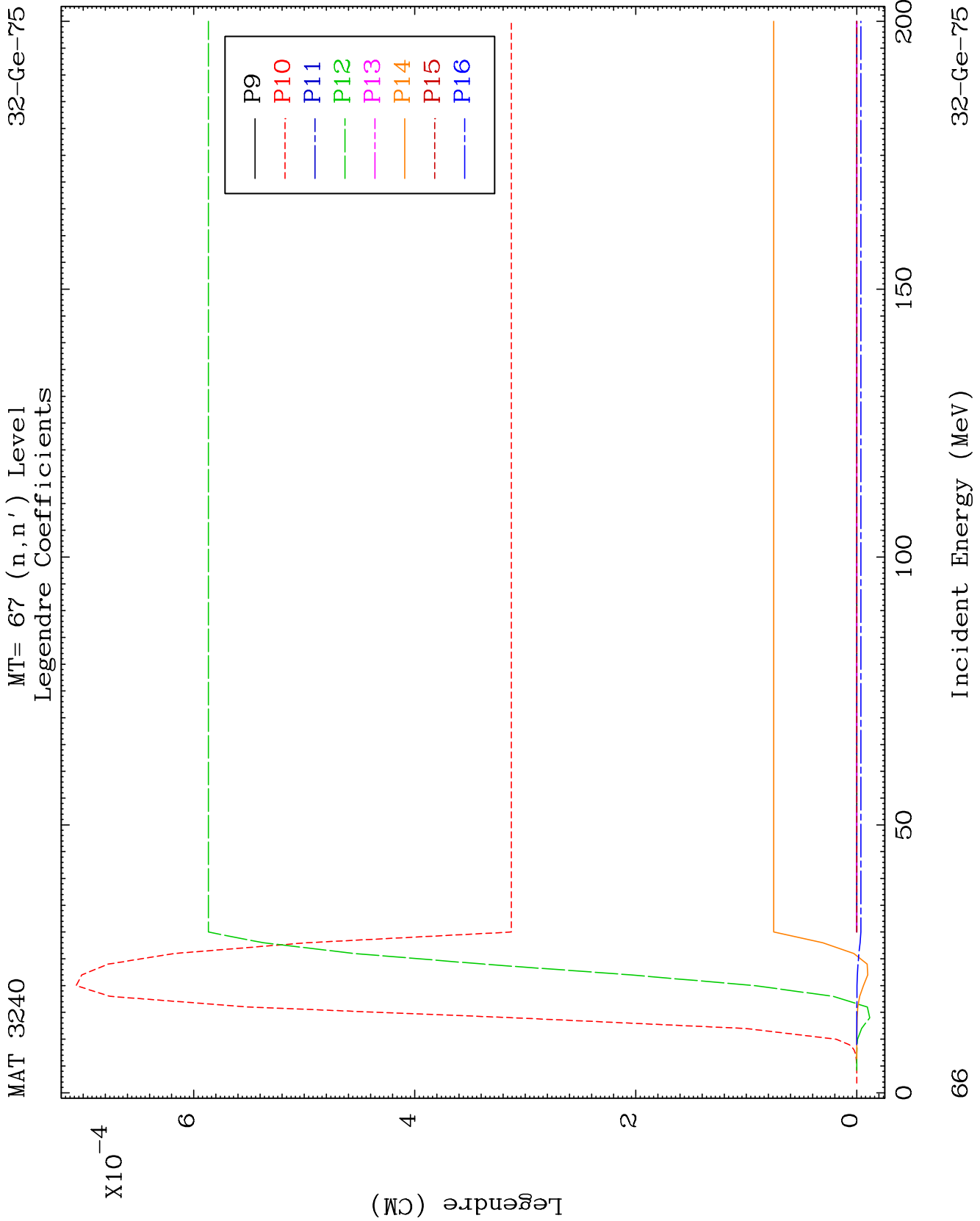




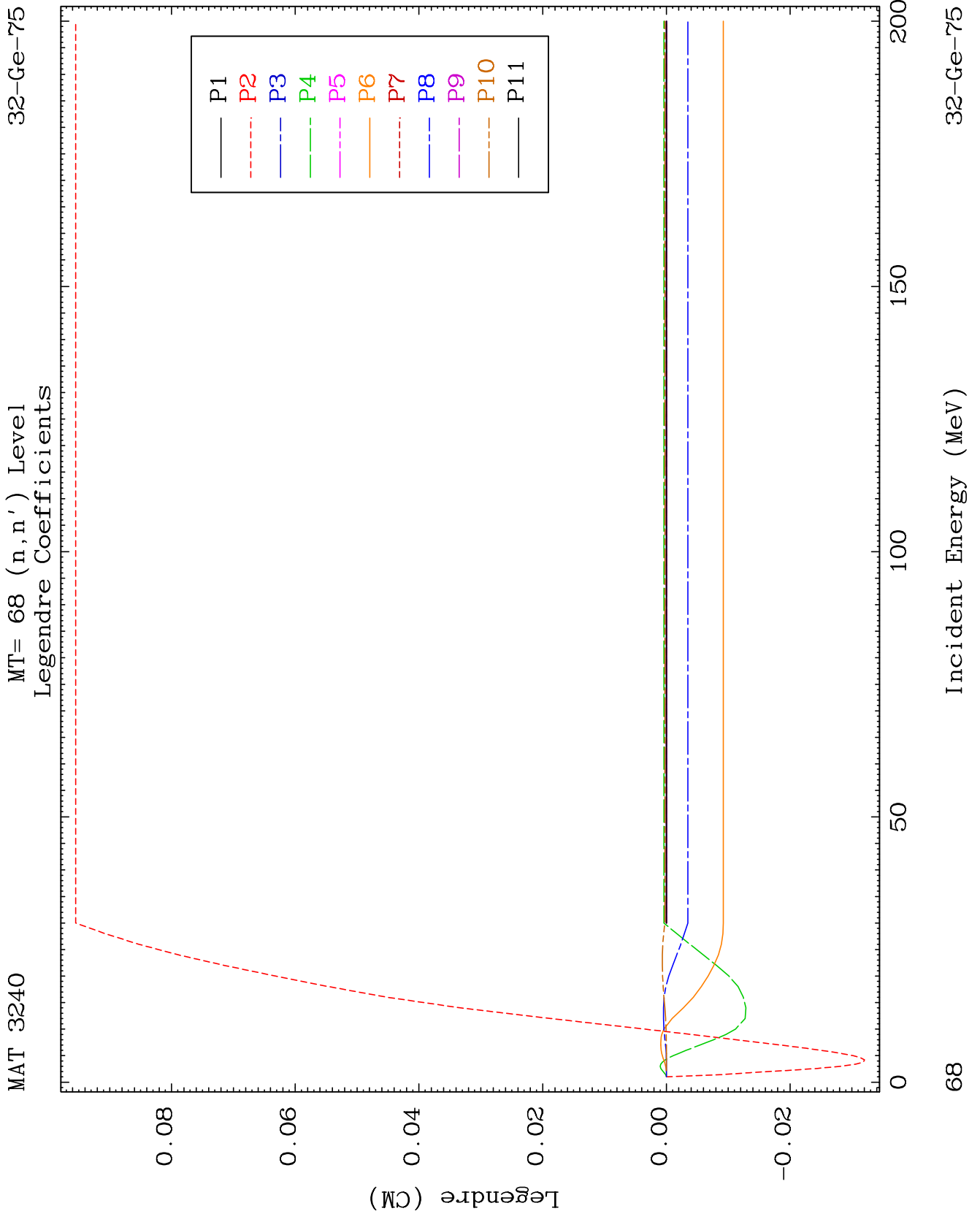








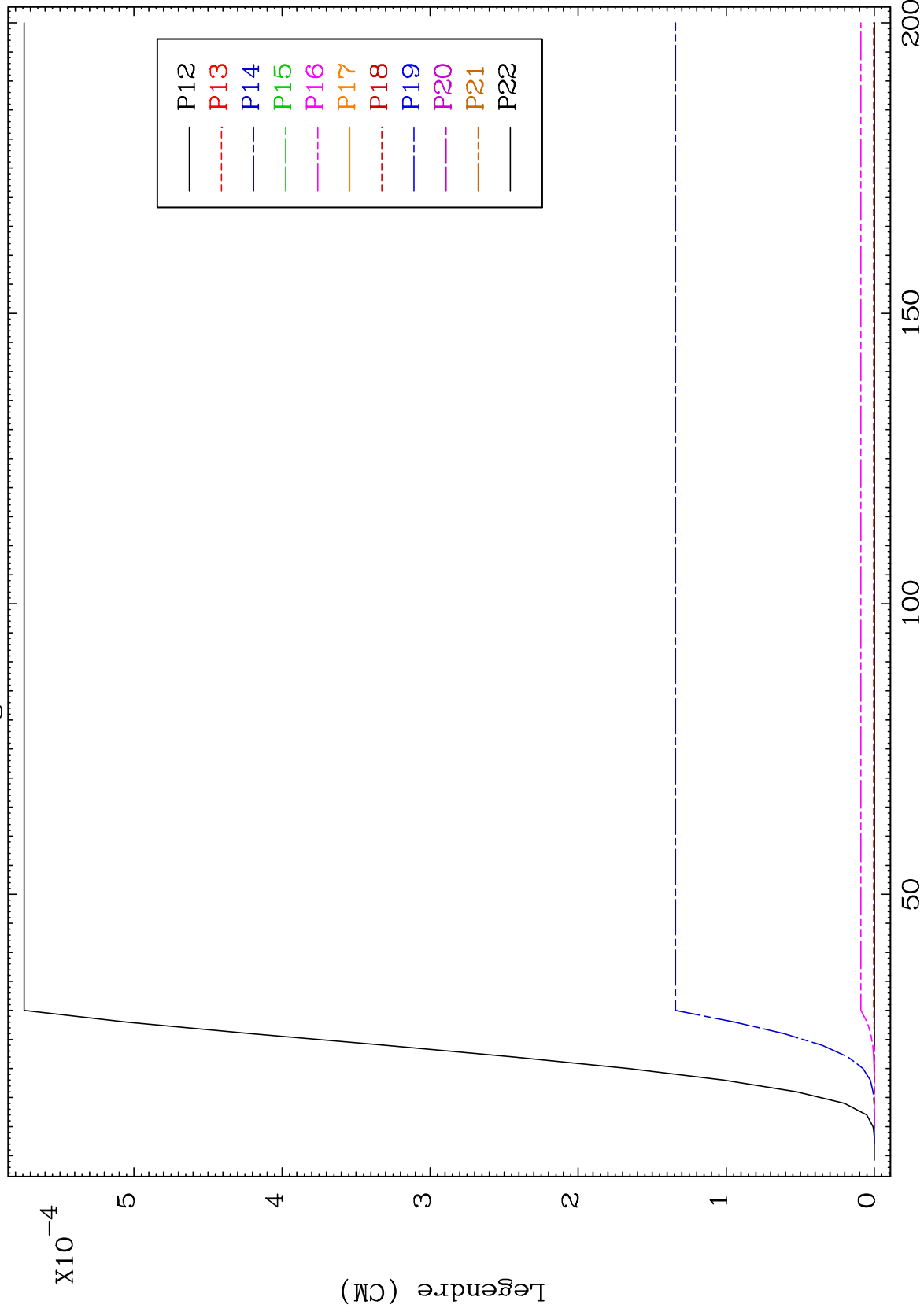




MAT 3240

MT= 68 (n,n') Level  
Legendre Coefficients

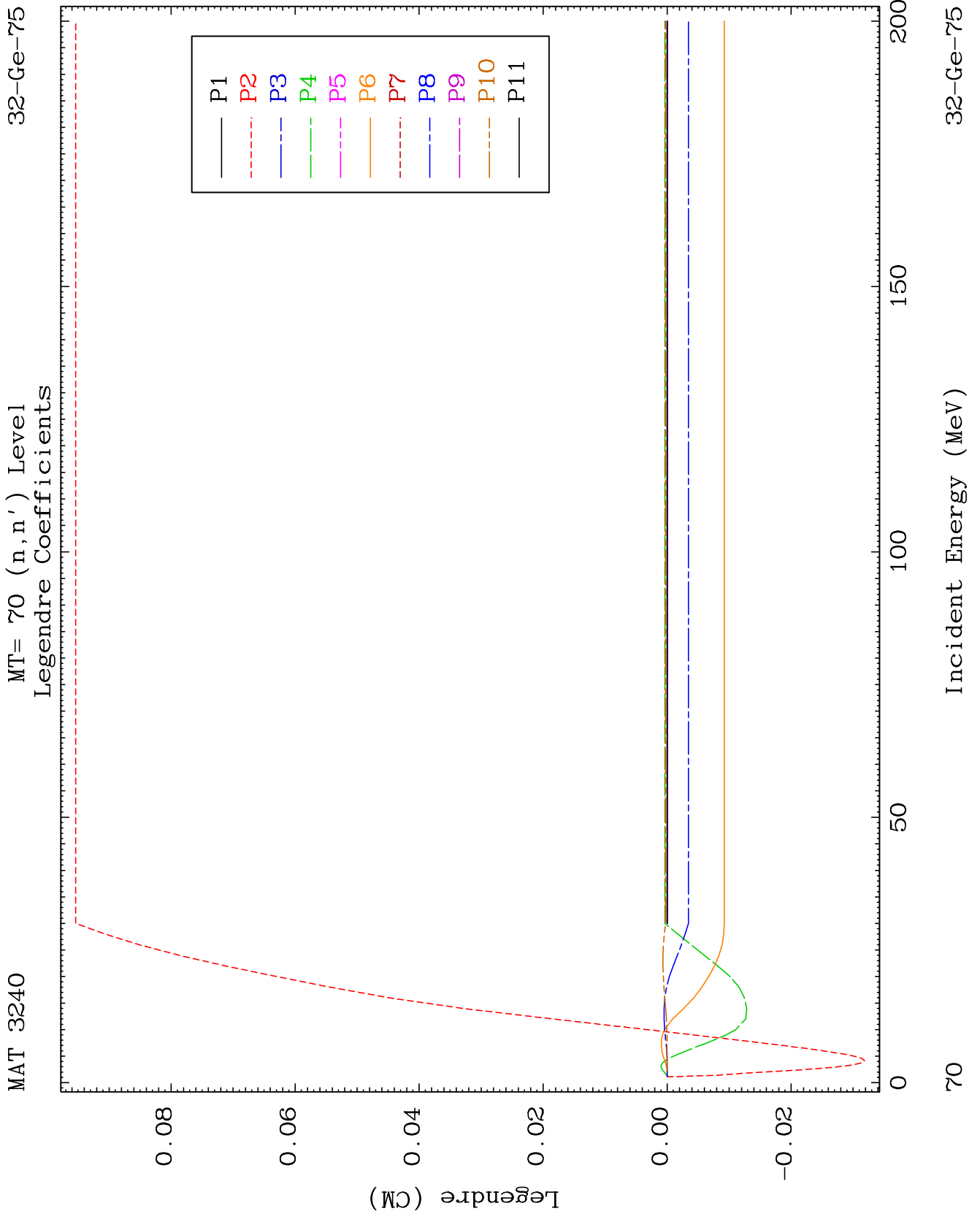
32-Ge-75



69

Incident Energy (MeV)

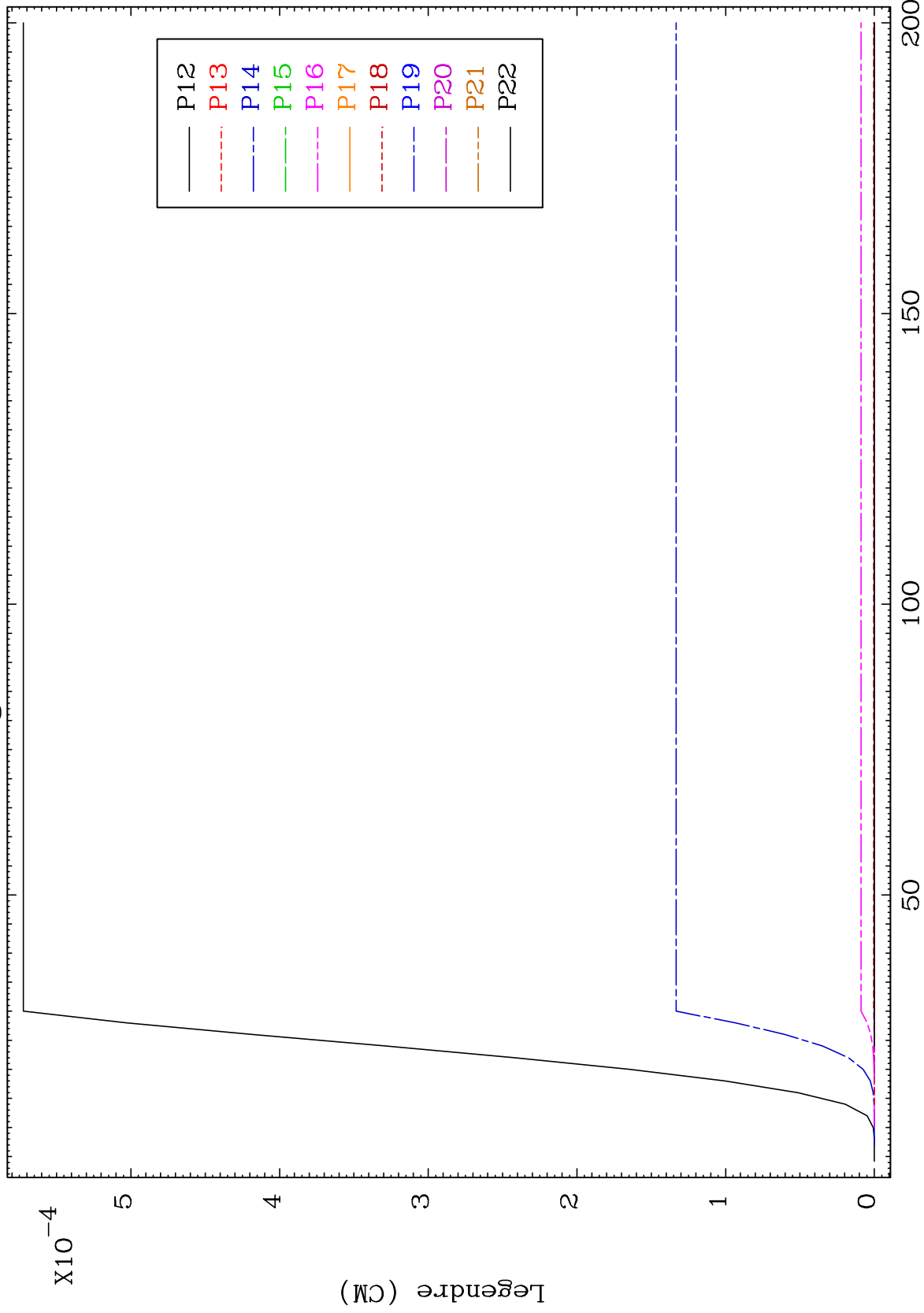
32-Ge-75



MAT 3240

MT= 70 (n,n') Level  
Legendre Coefficients

32-Ge-75

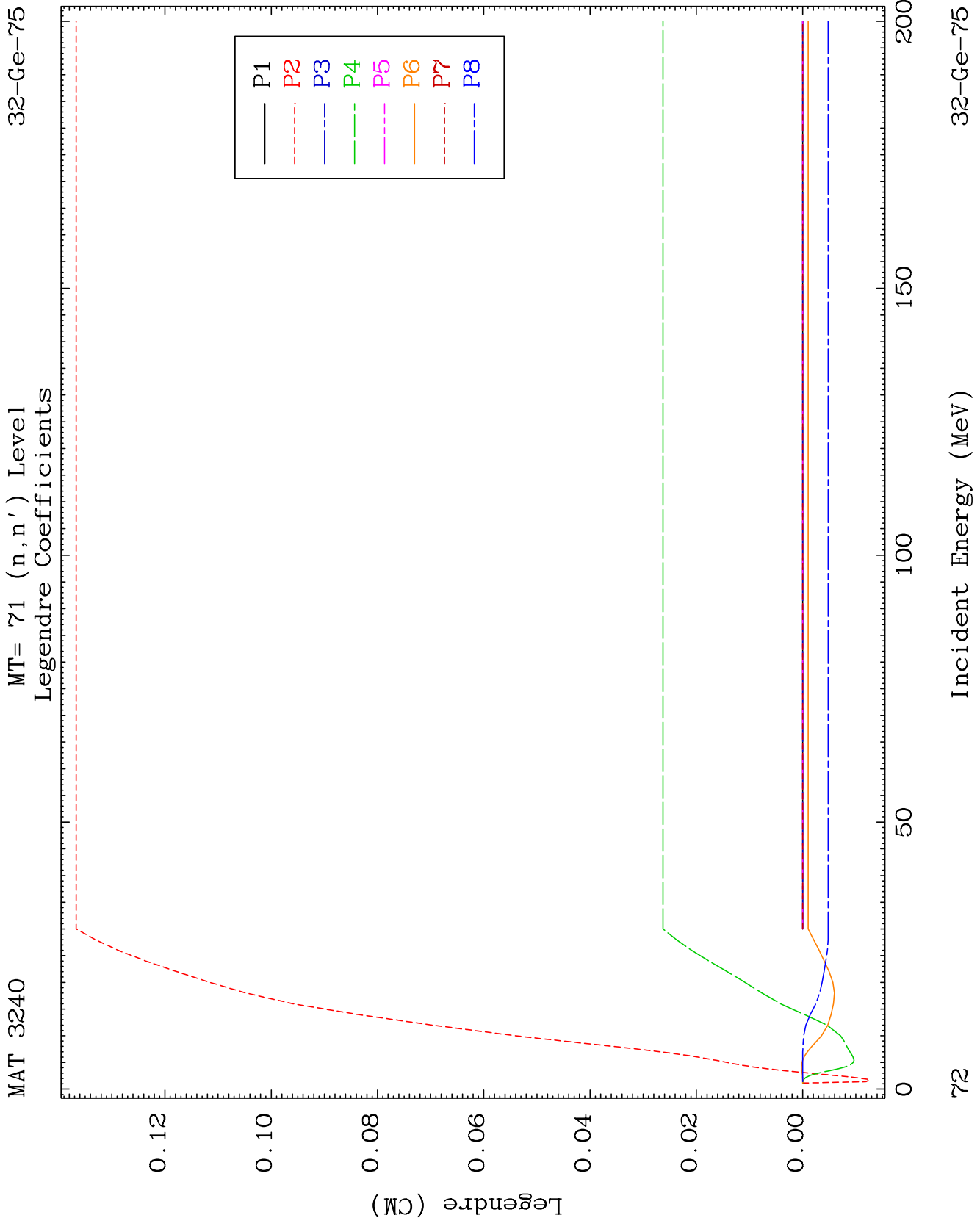


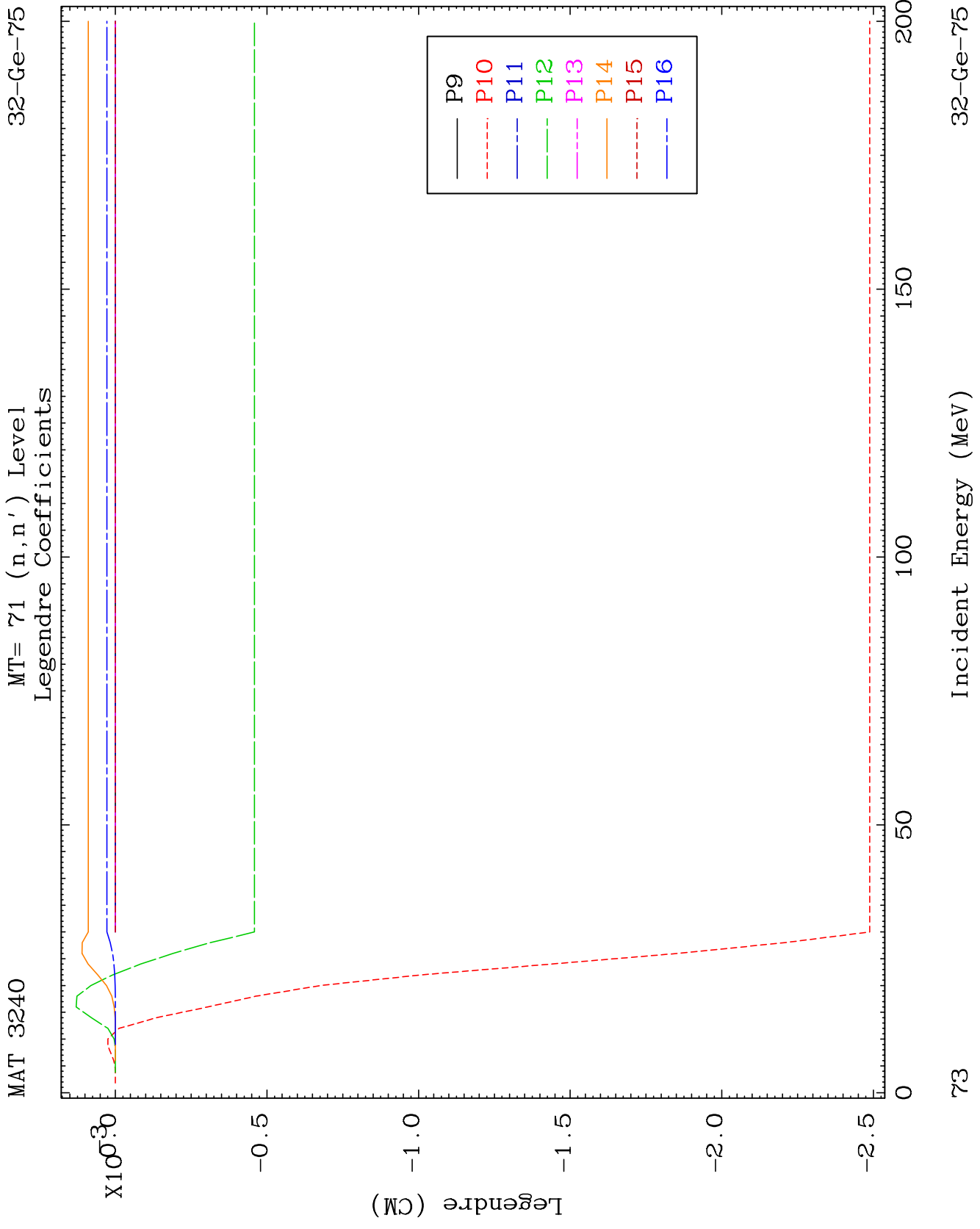
71

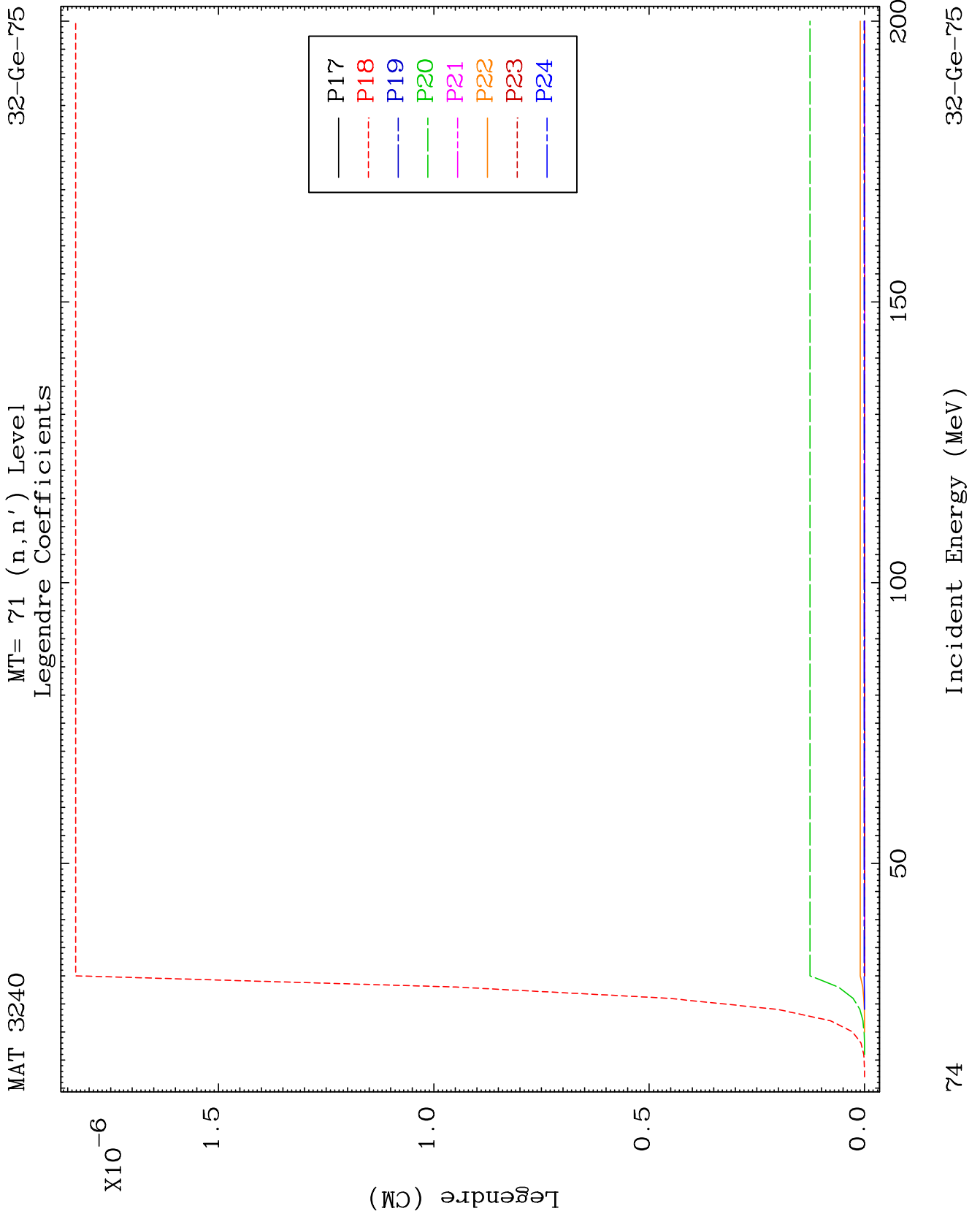
Incident Energy (MeV)

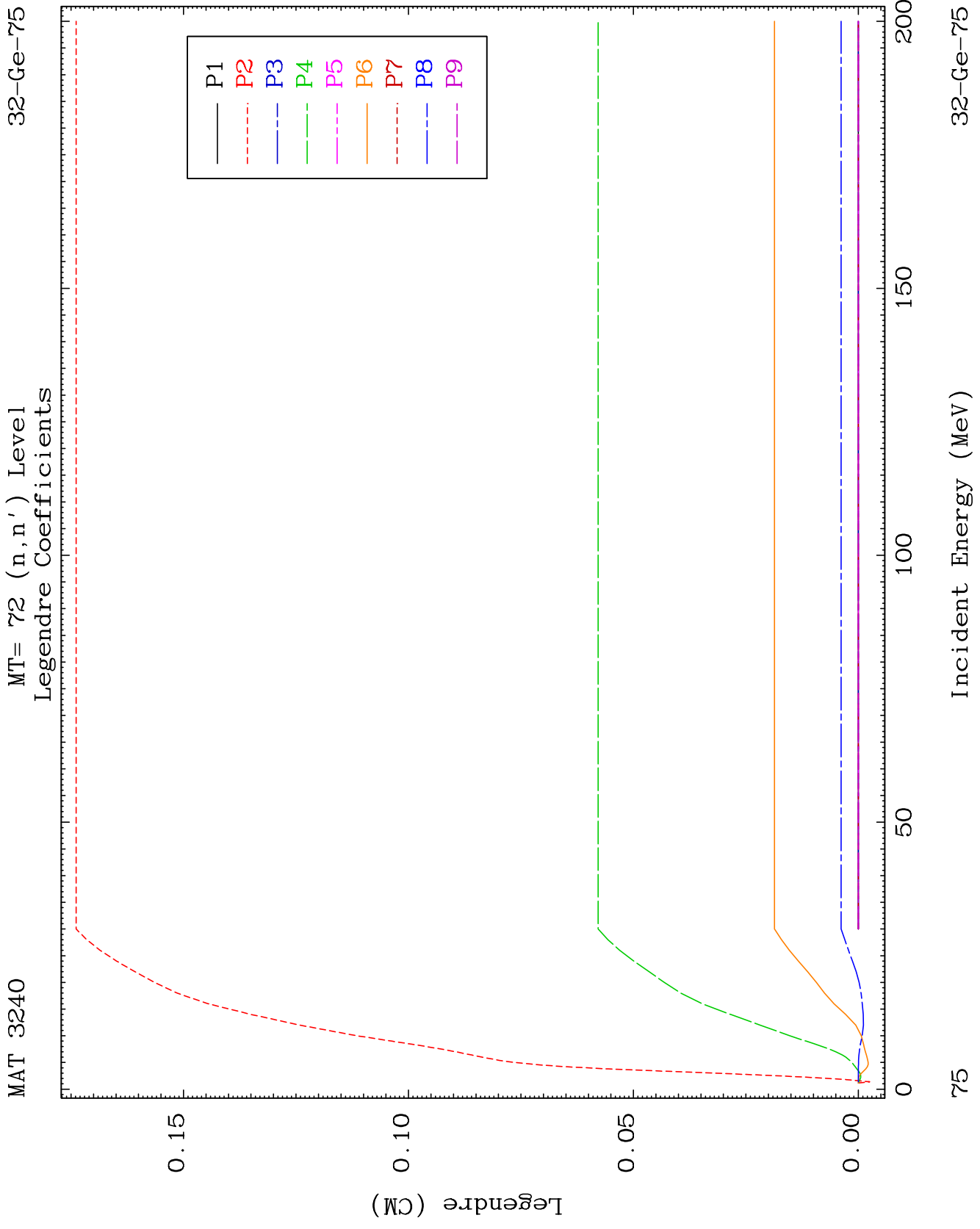
32-Ge-75







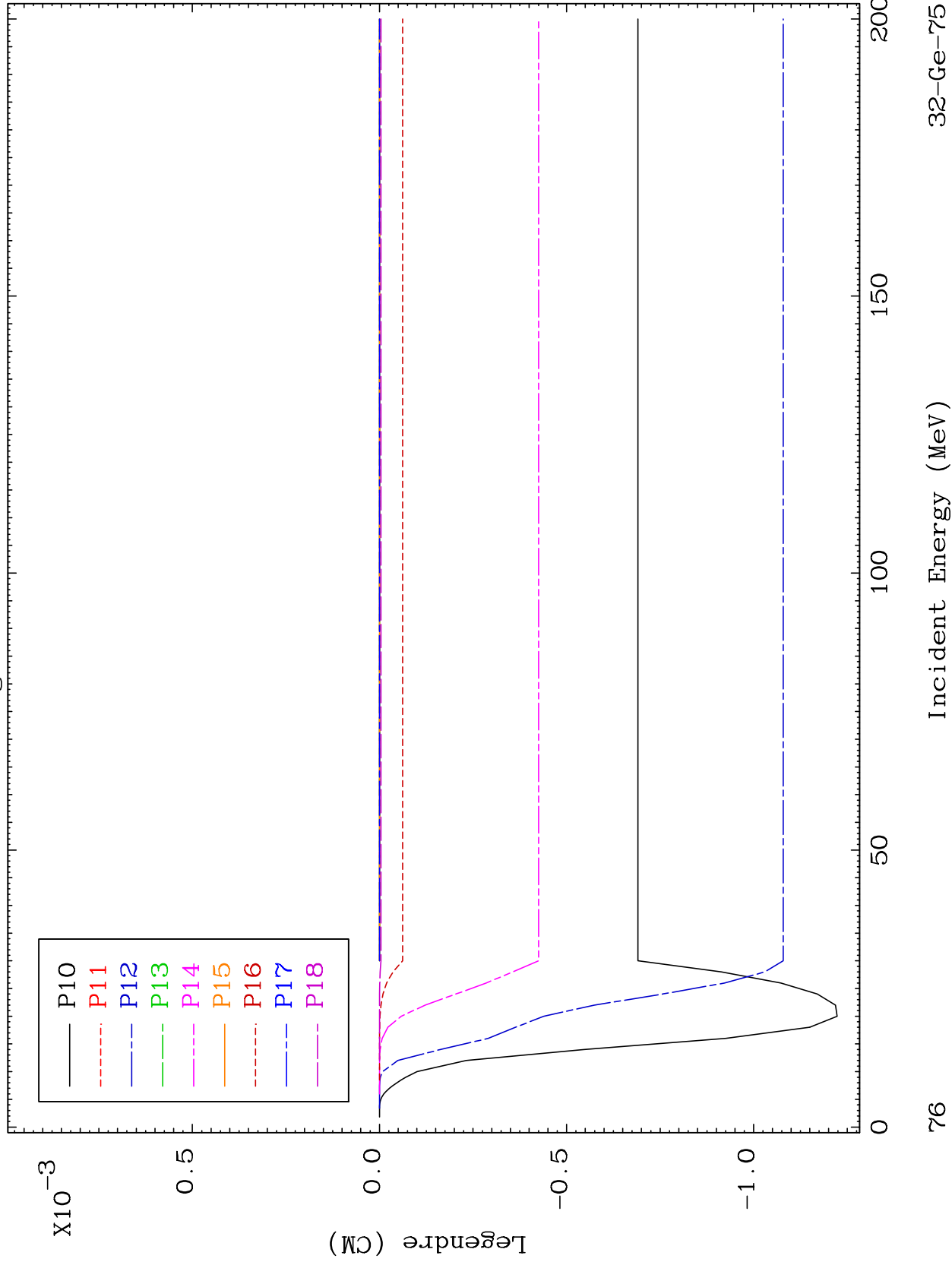




MAT 3240

MT= 72 (n,n') Level  
Legendre Coefficients

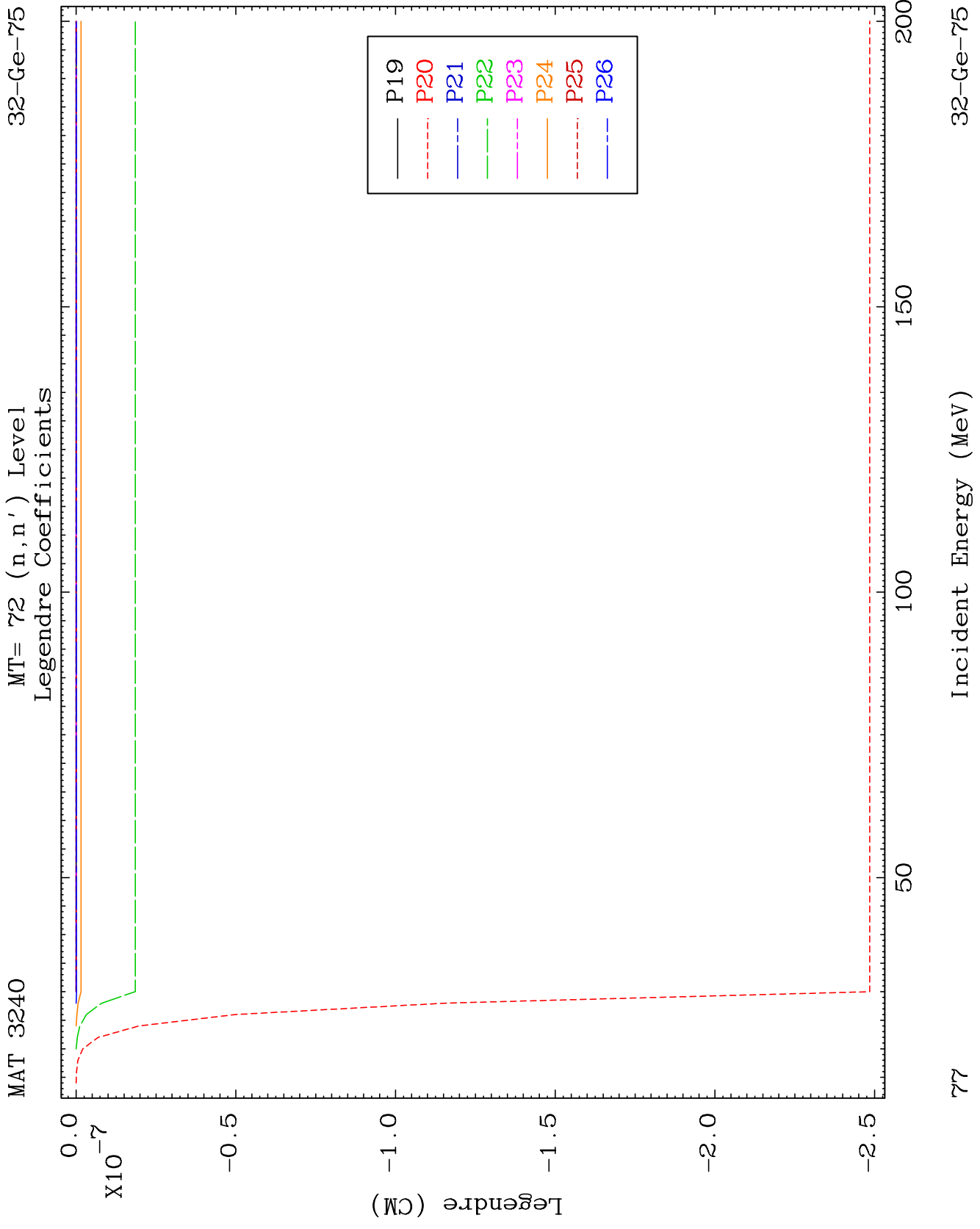
32-Ge-75



32-Ge-75

Incident Energy (MeV)

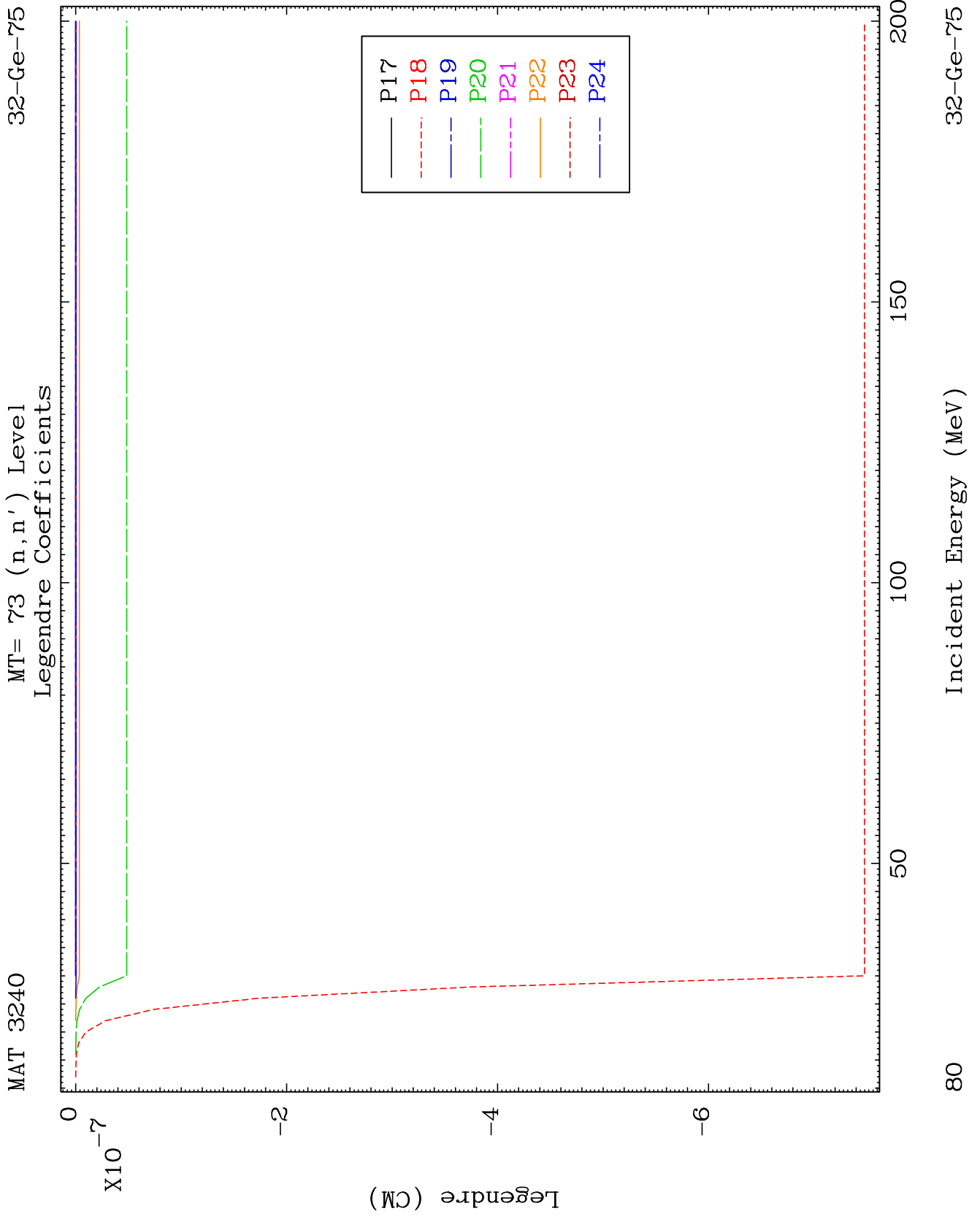
76

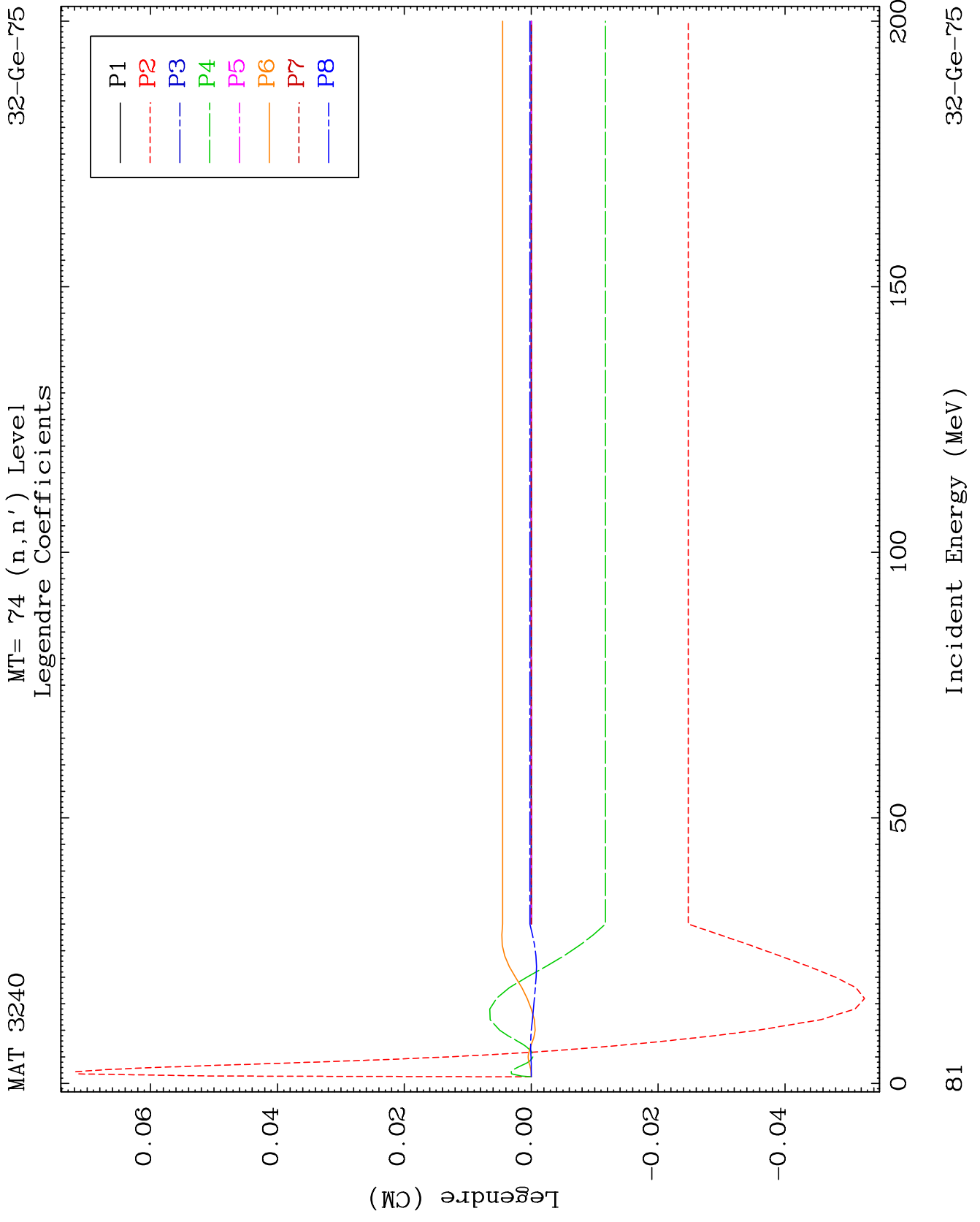




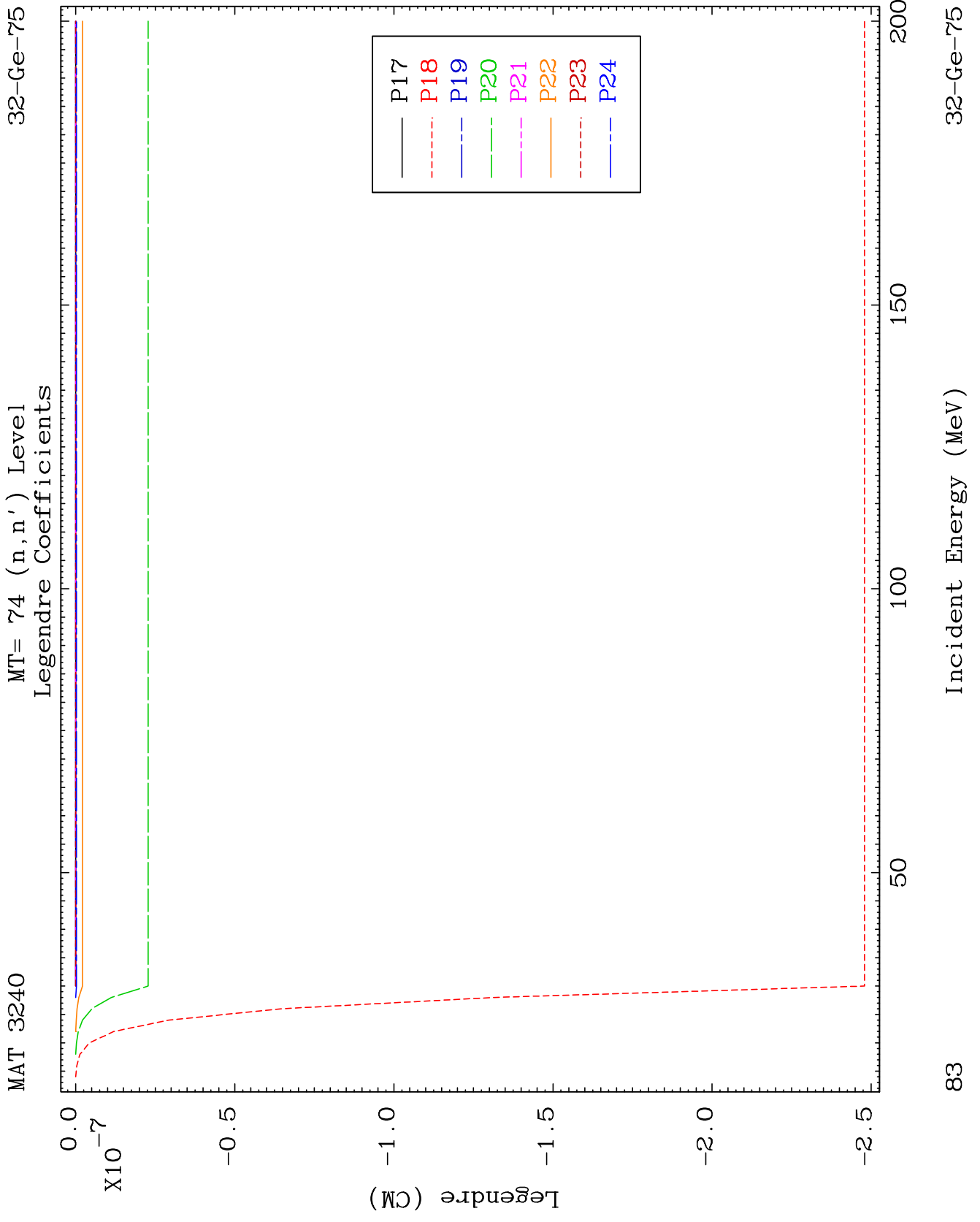




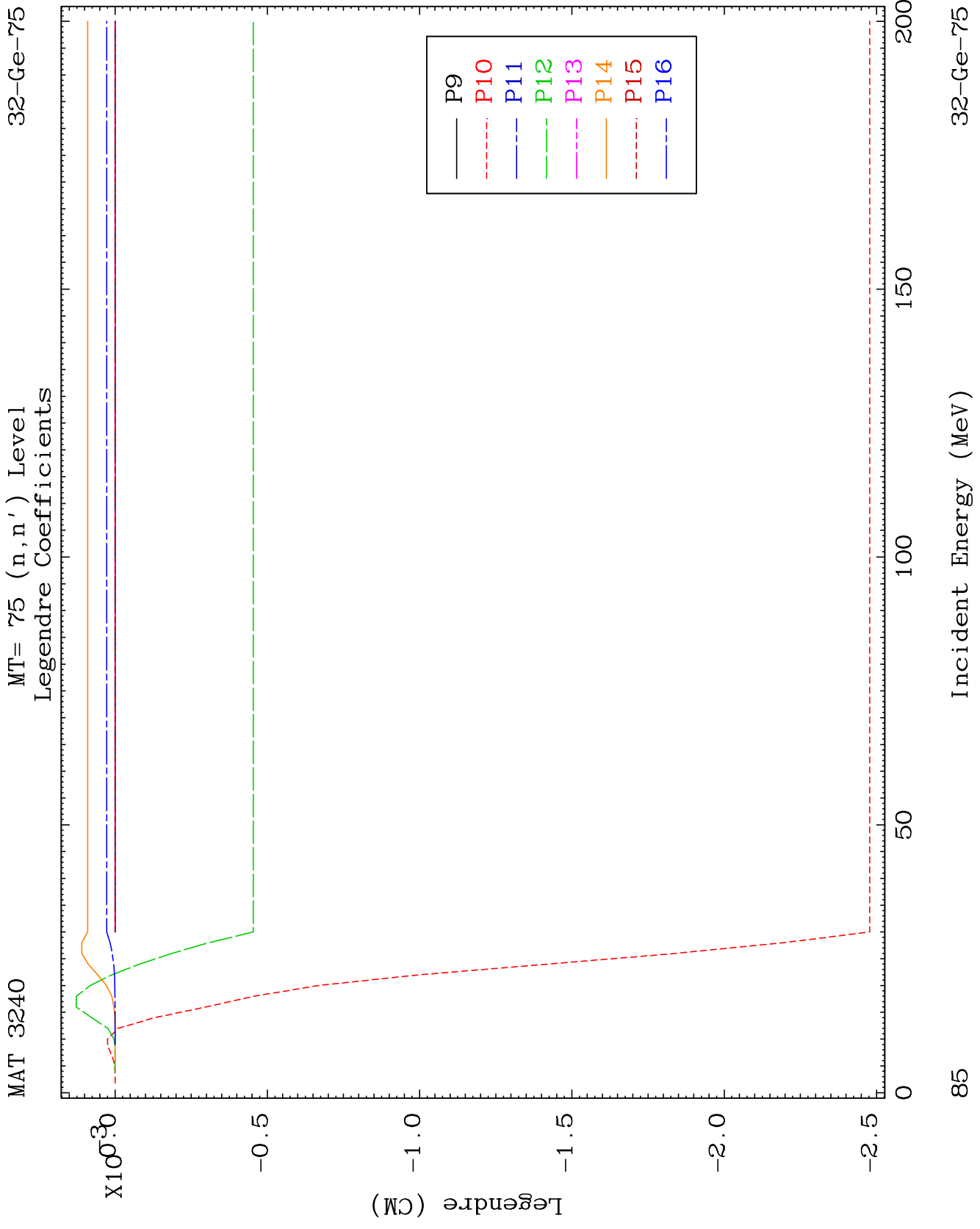


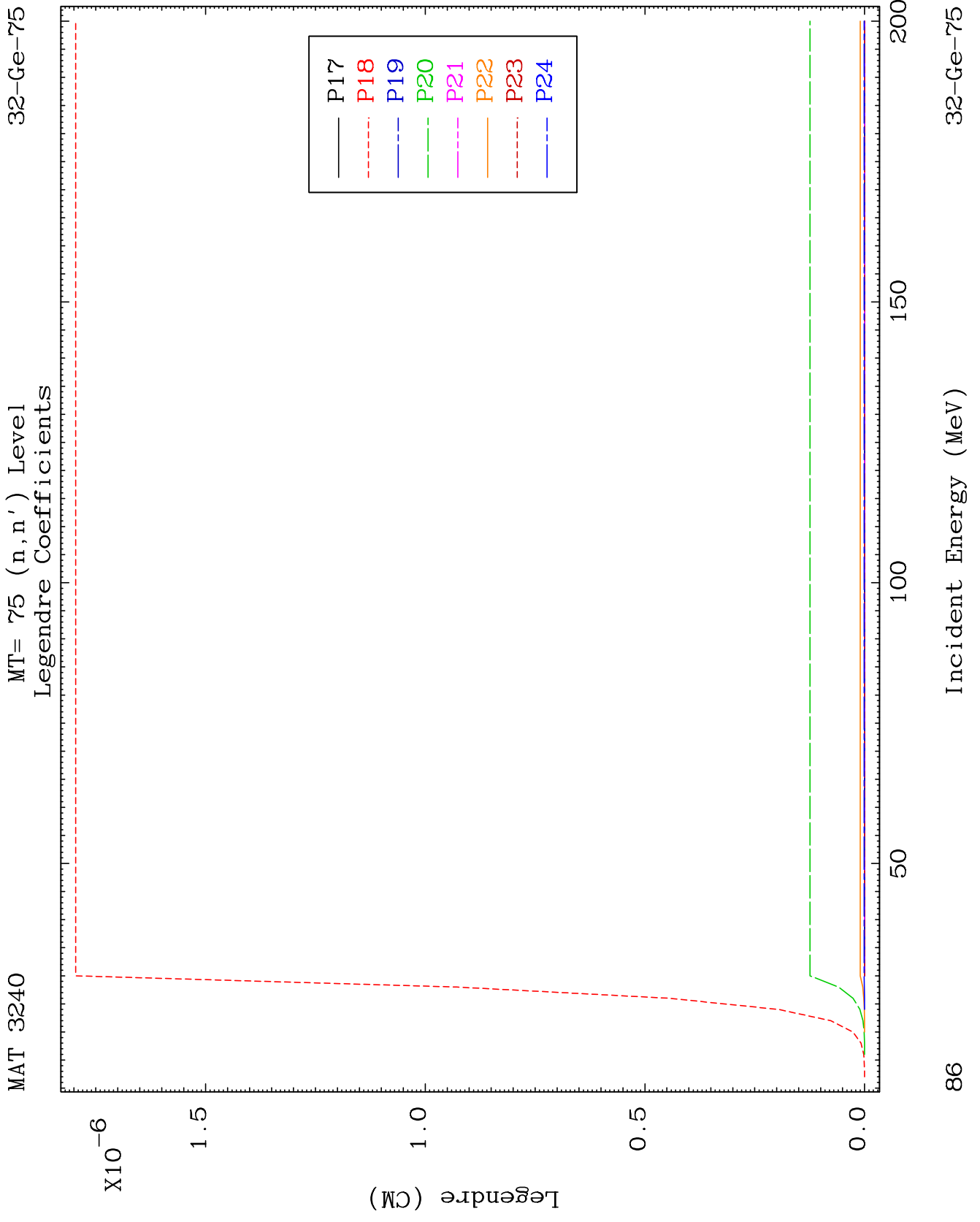


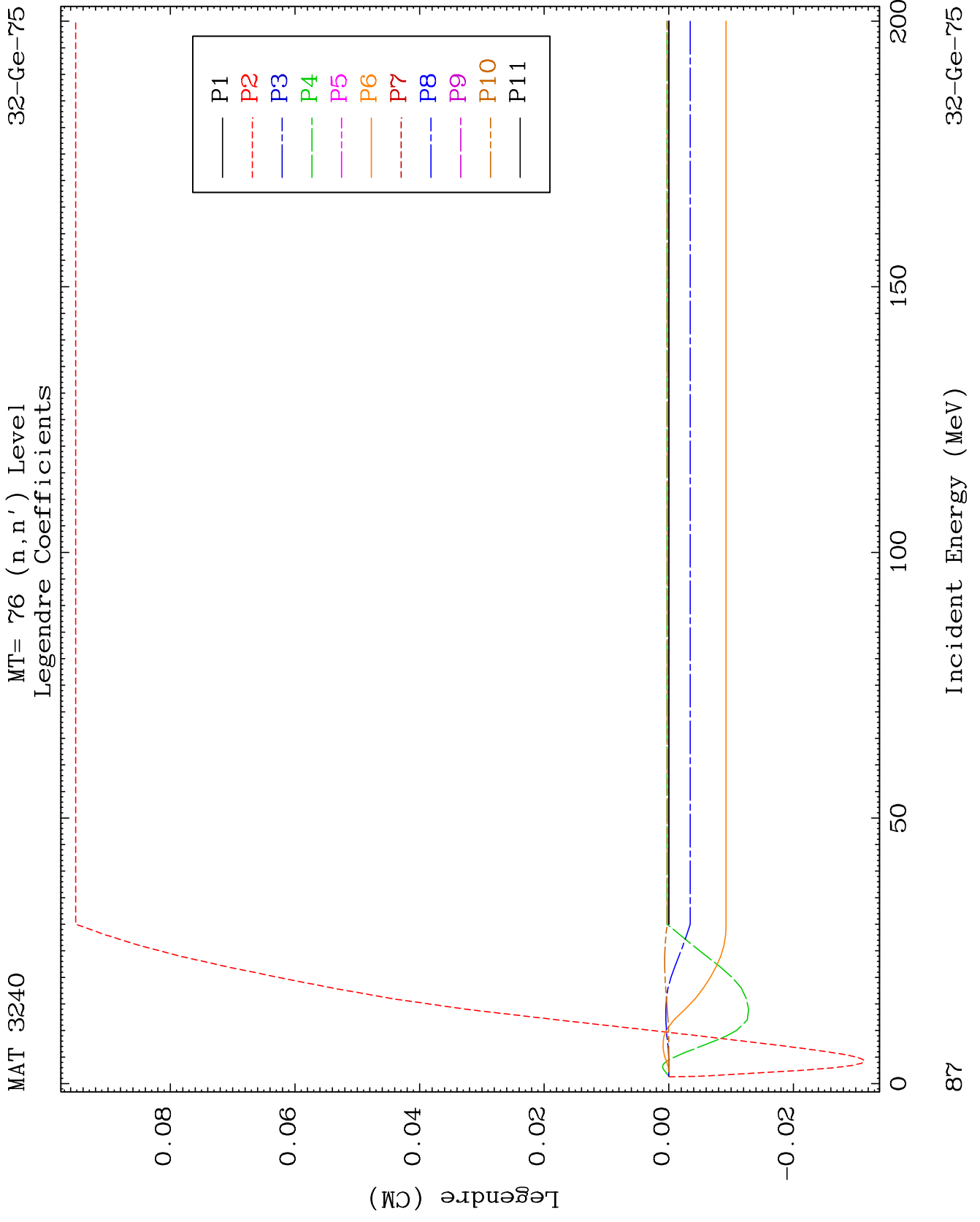










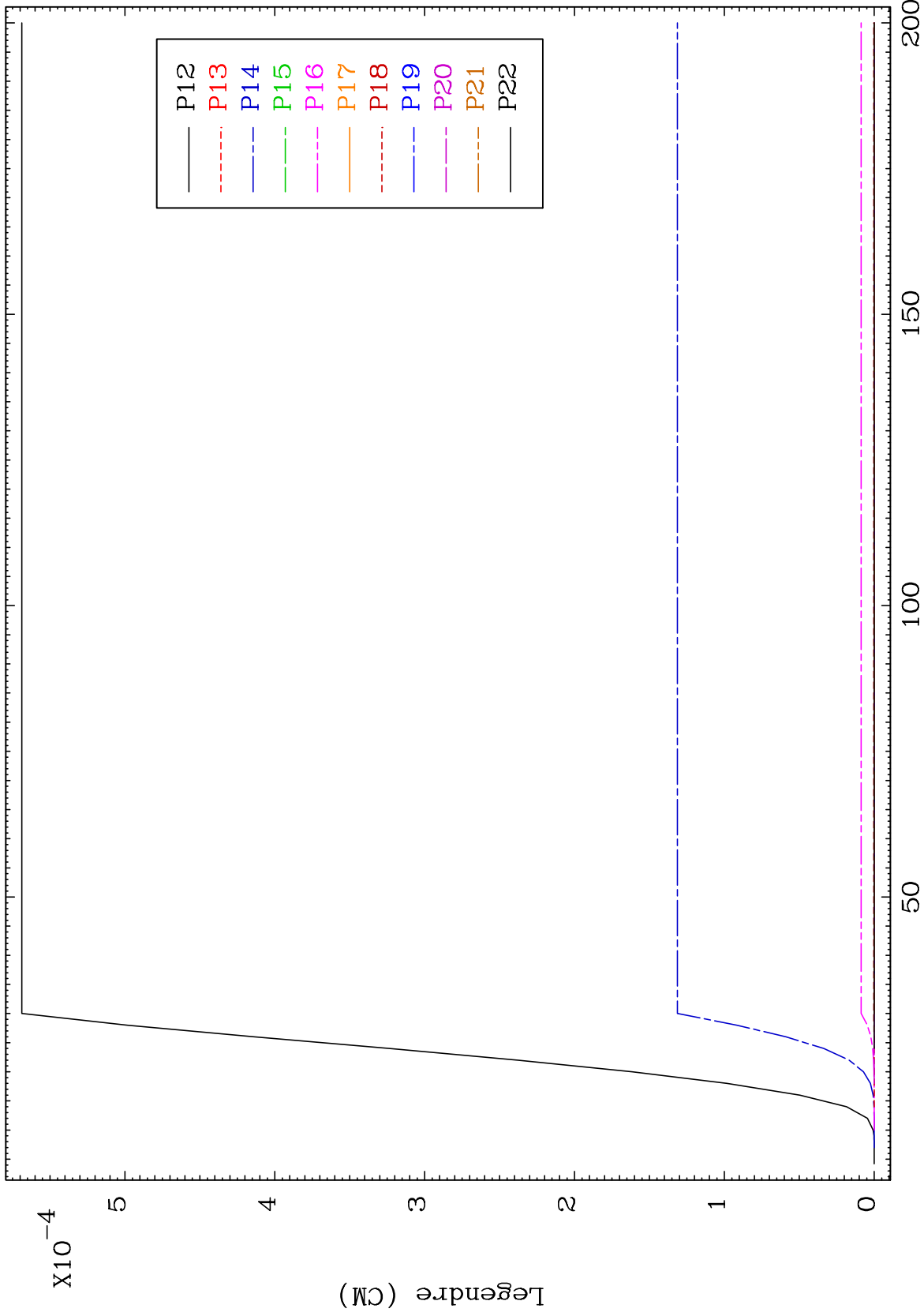




MAT 3240

MT= 76 (n,n') Level  
Legendre Coefficients

32-Ge-75

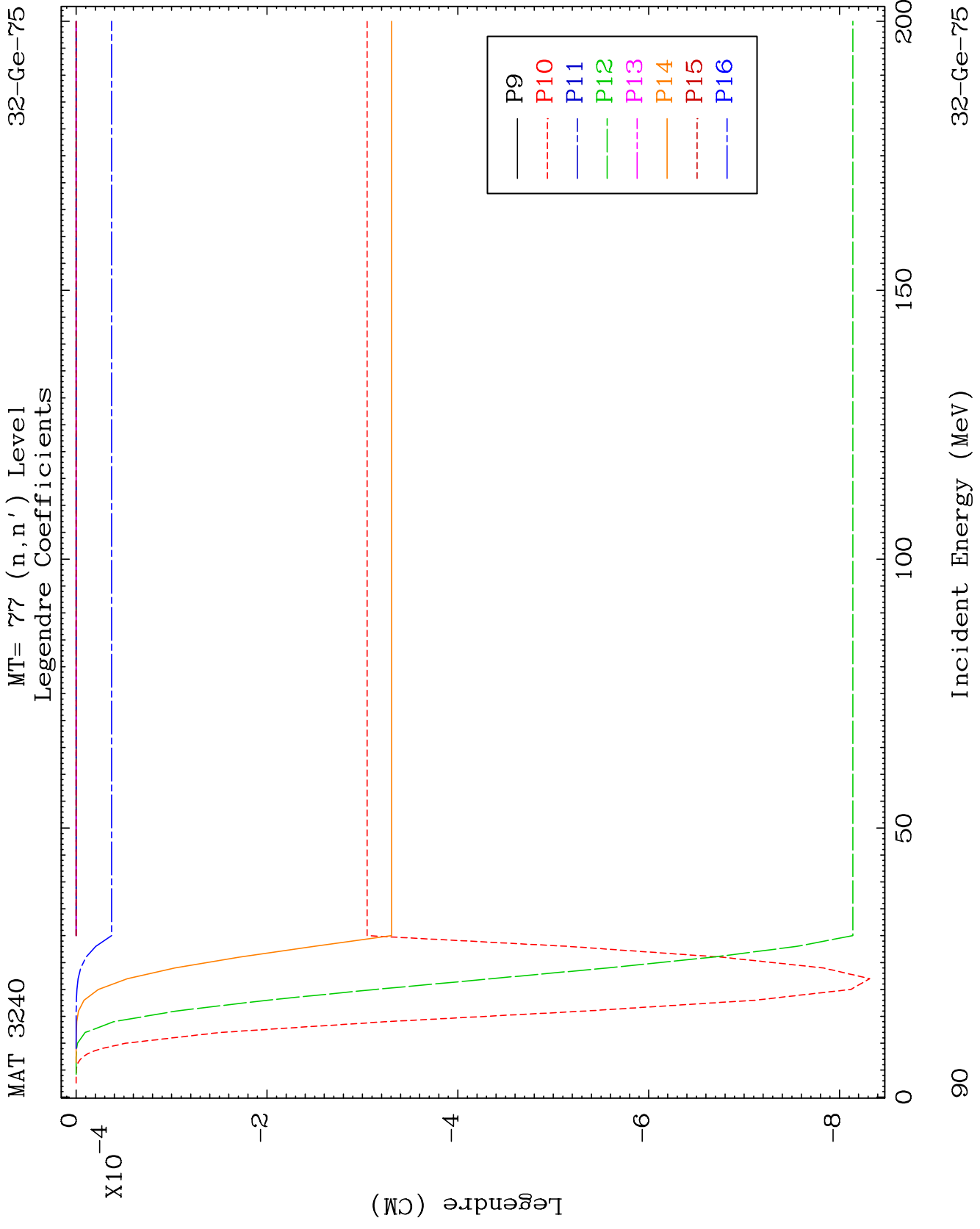


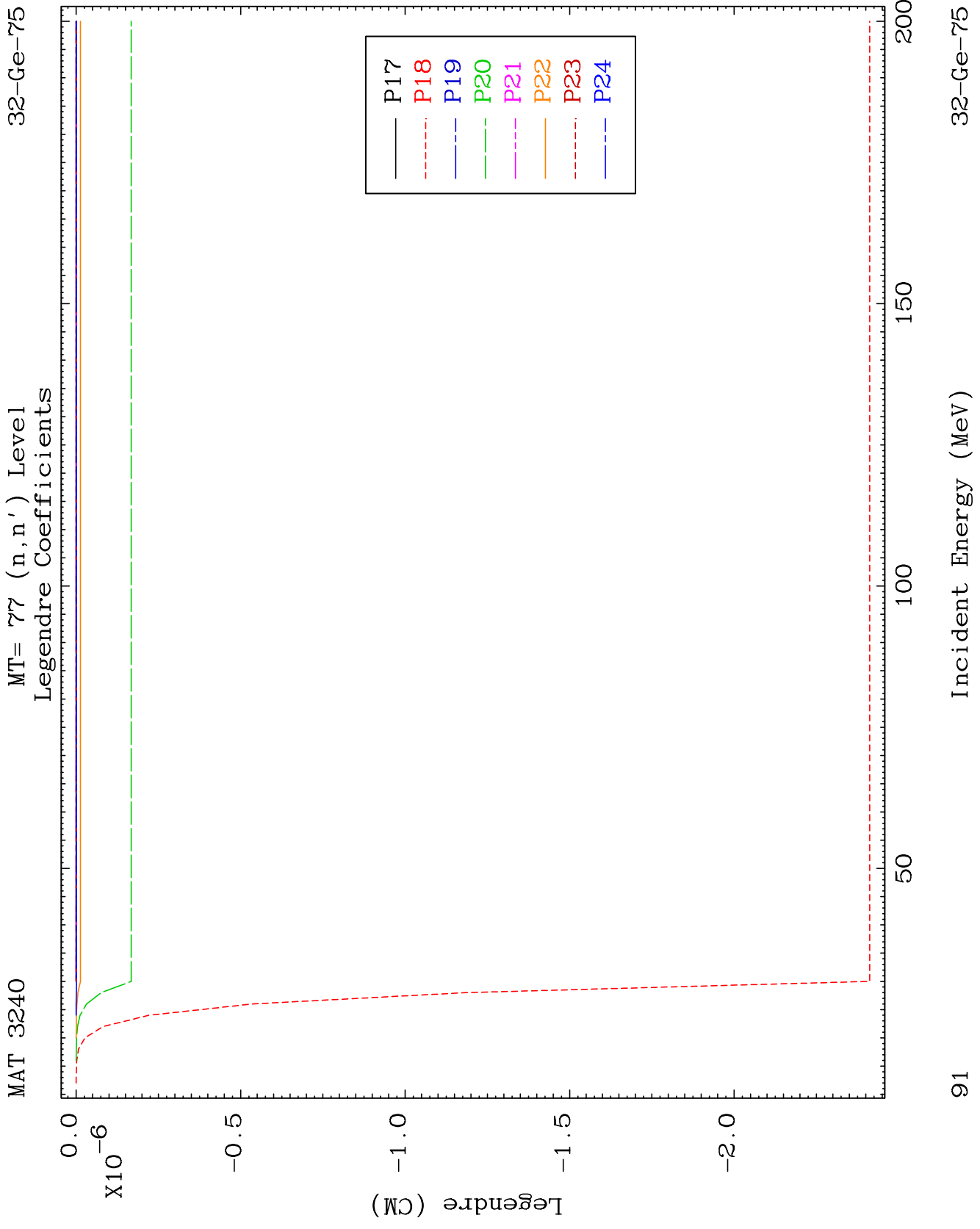
88

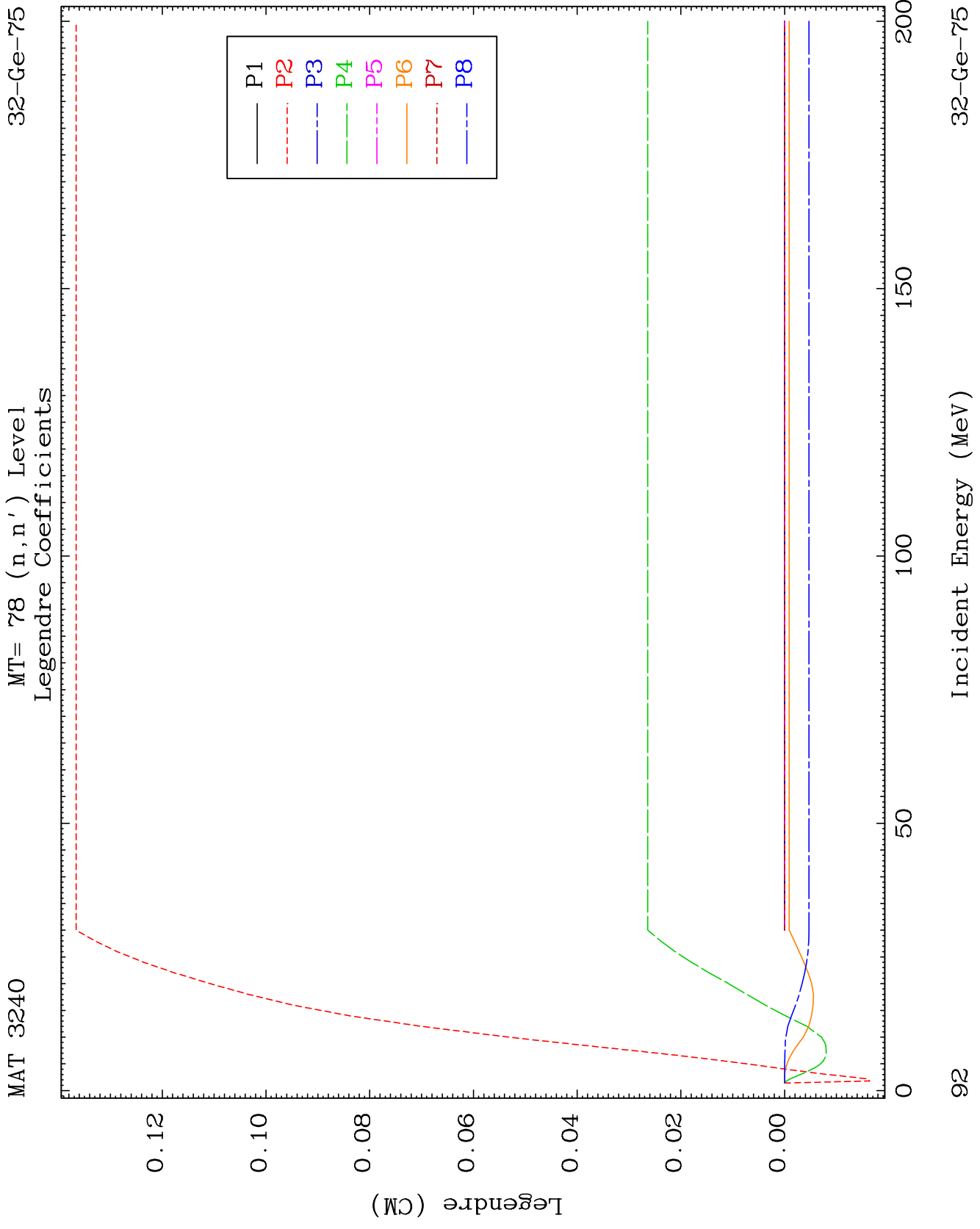
Incident Energy (MeV)

32-Ge-75





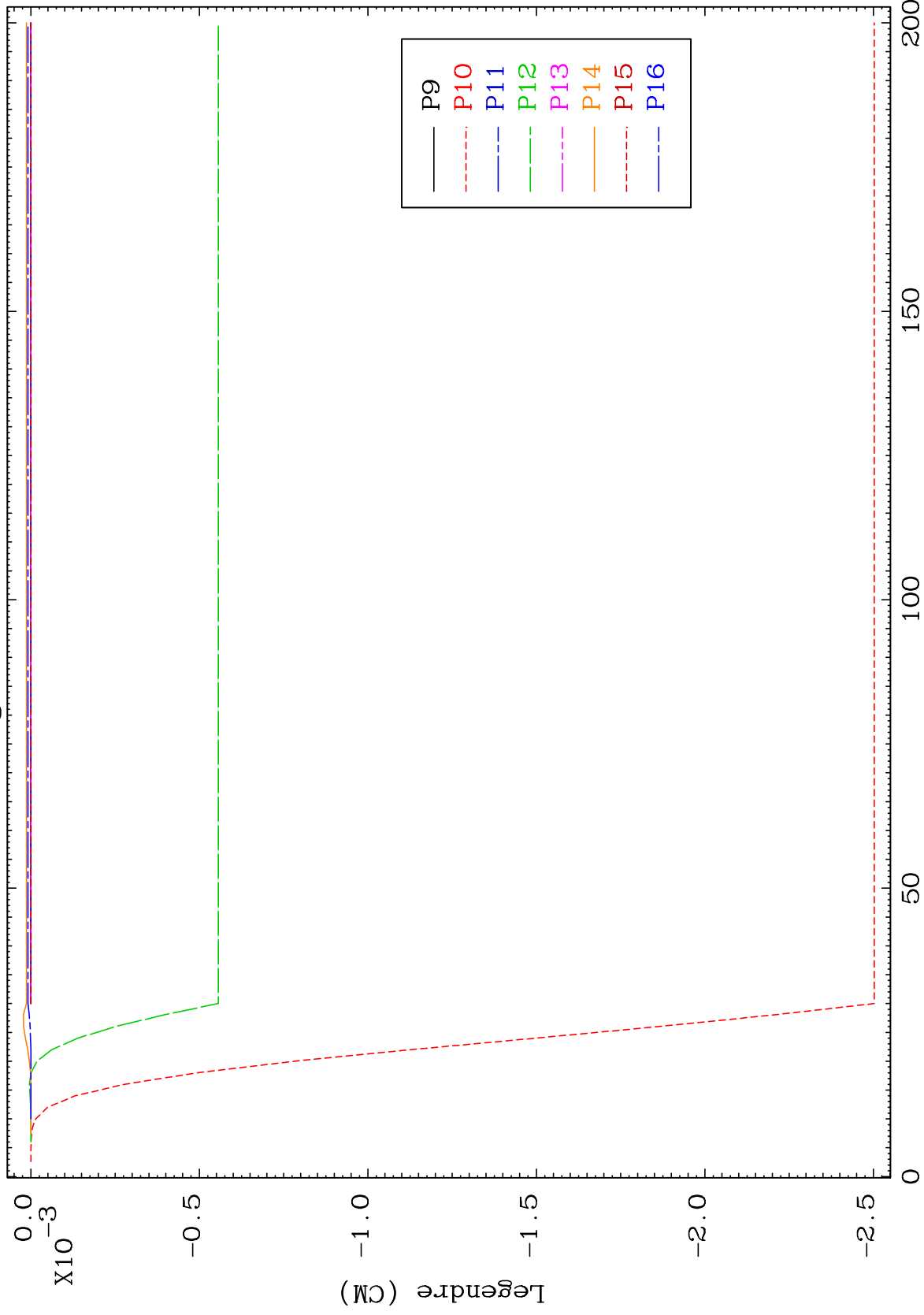


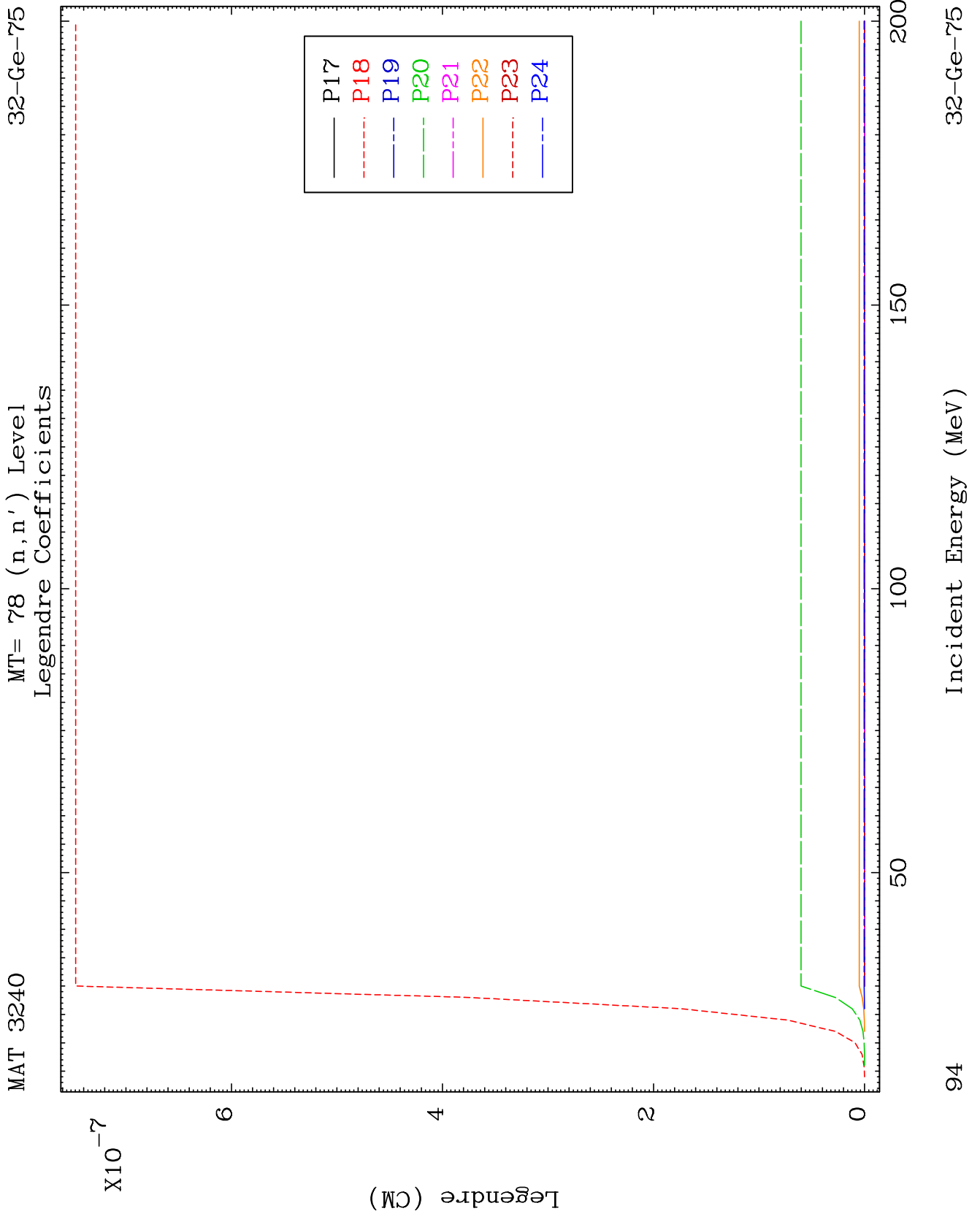


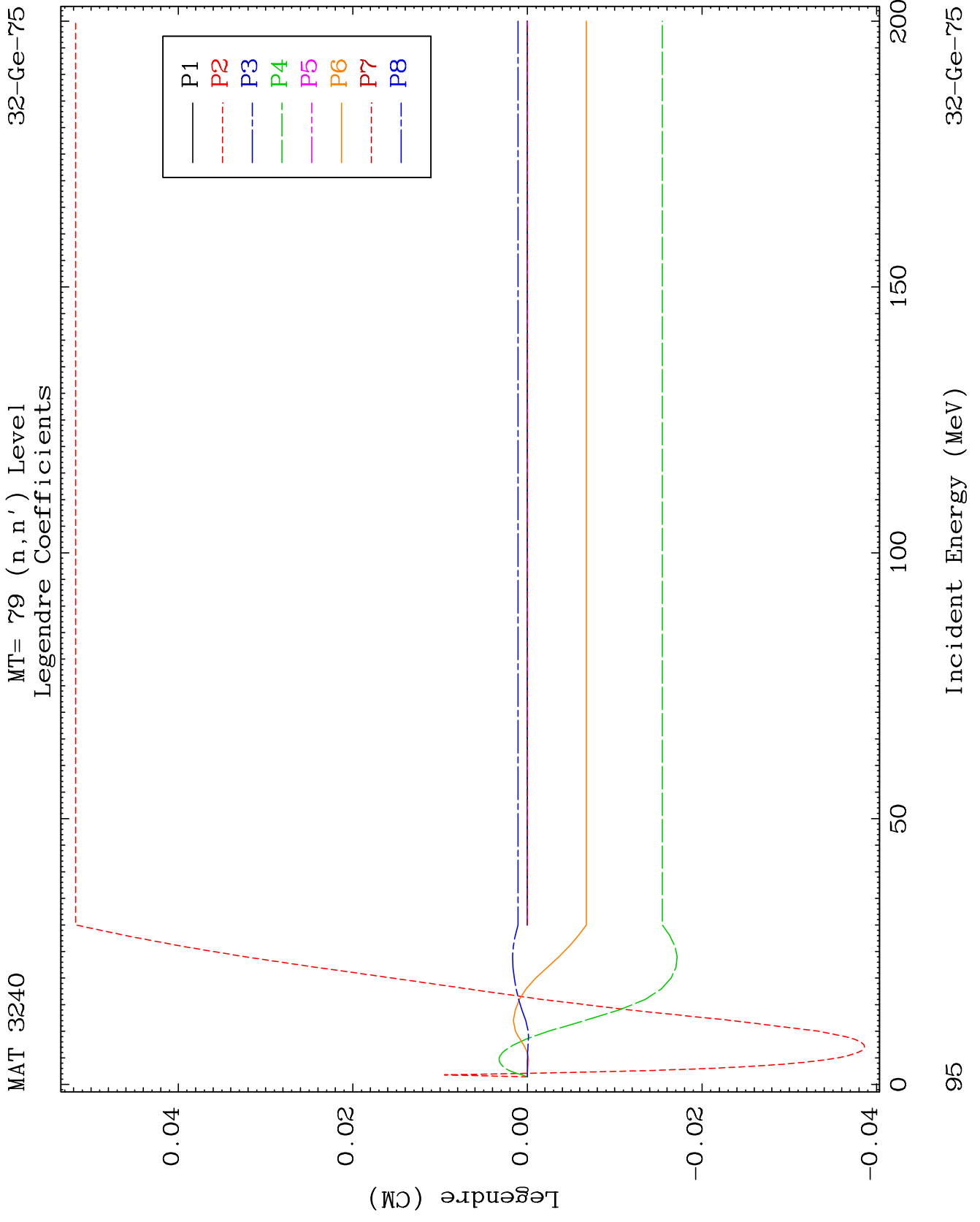
MAT 3240

MT= 78 (n,n') Level  
Legendre Coefficients

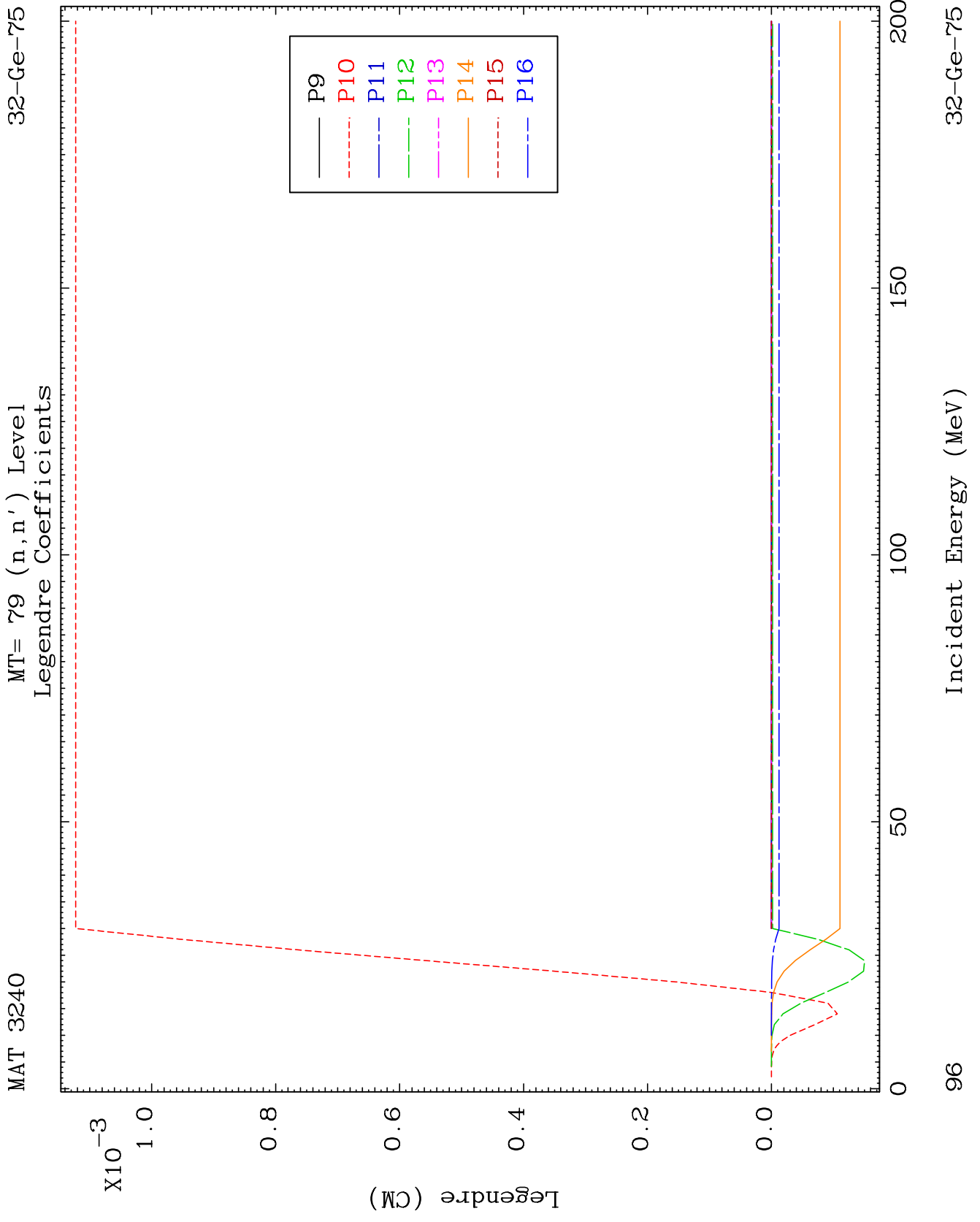
32-Ge-75



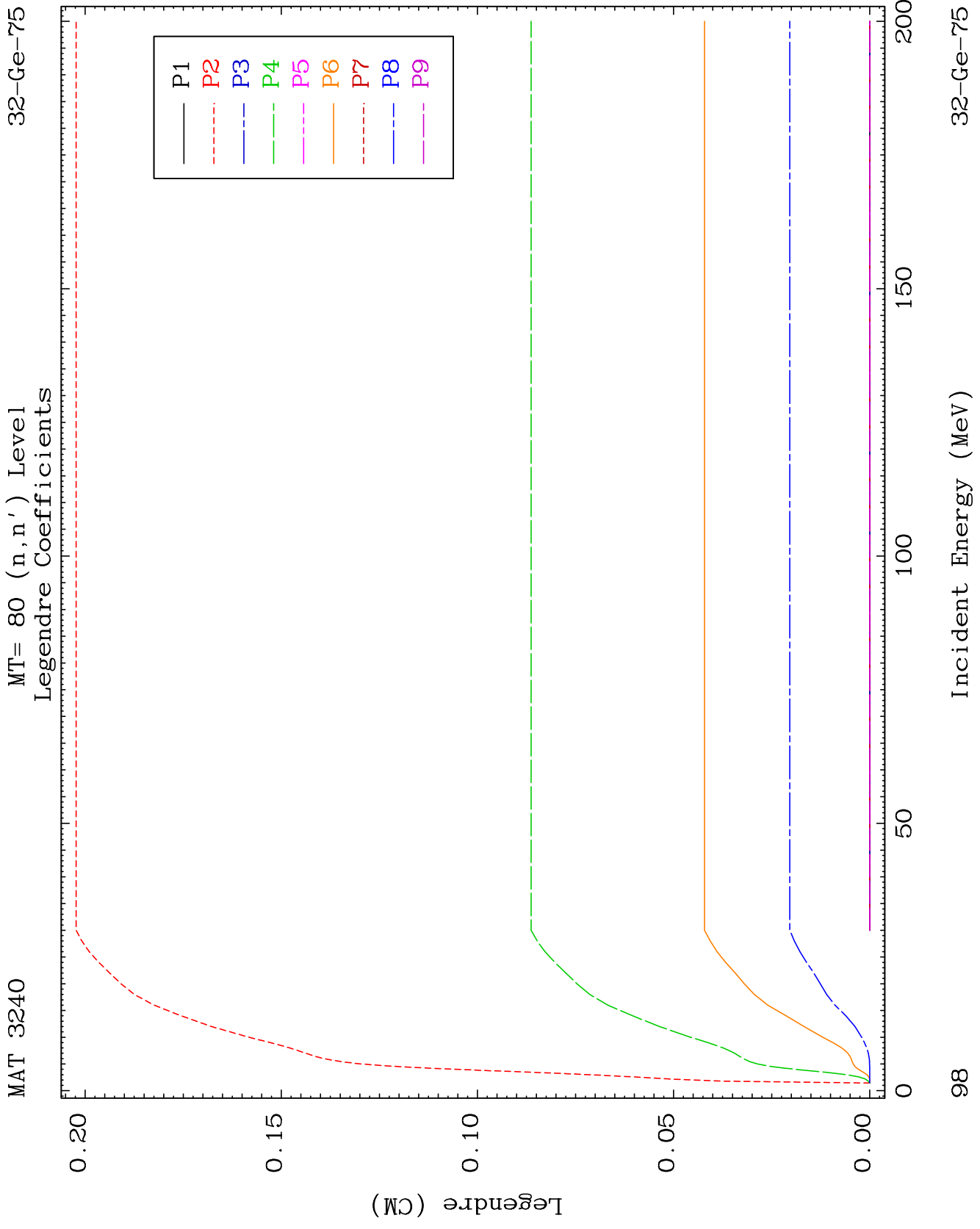








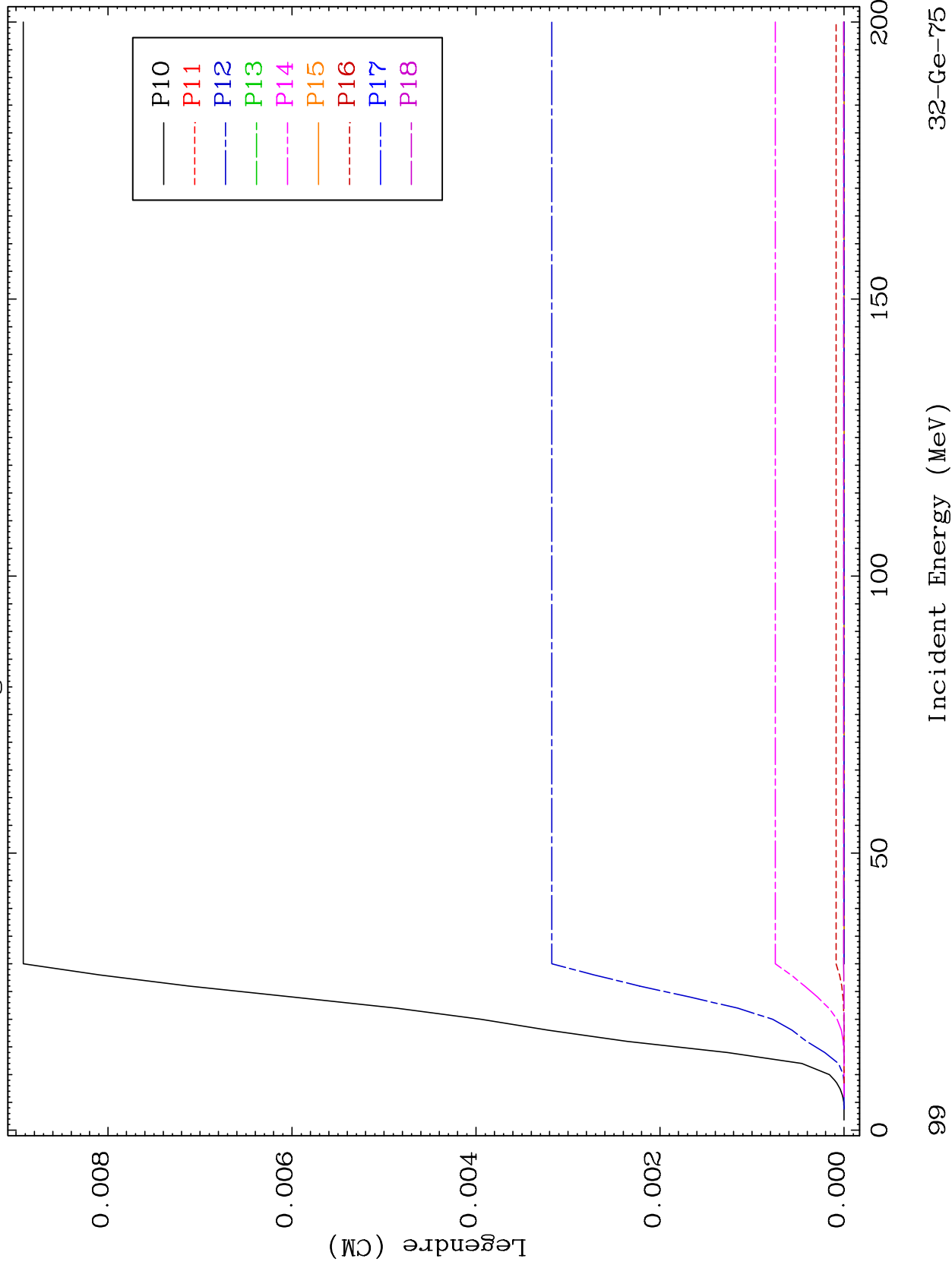




MAT 3240

MT= 80 (n,n') Level  
Legendre Coefficients

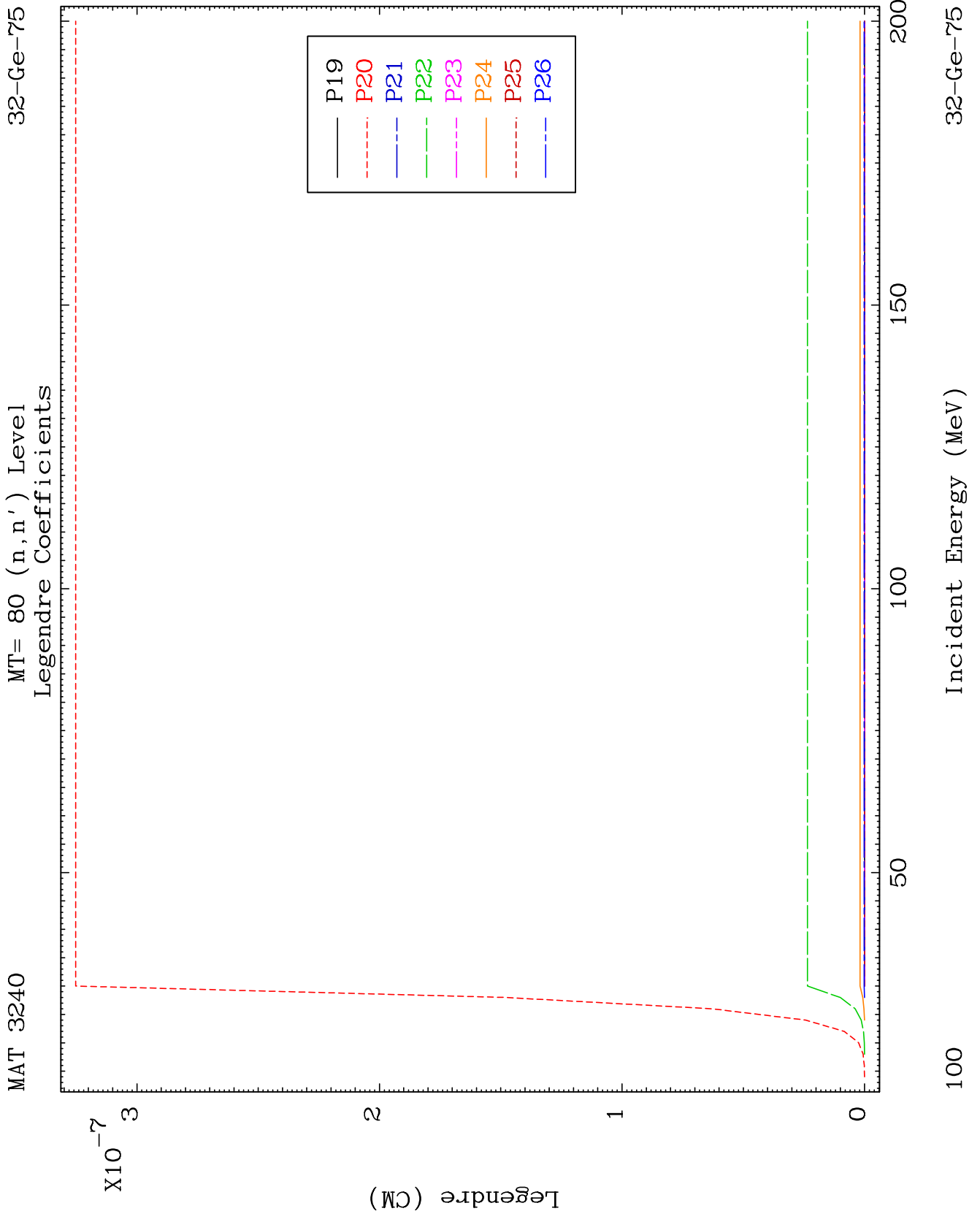
32-Ge-75



99

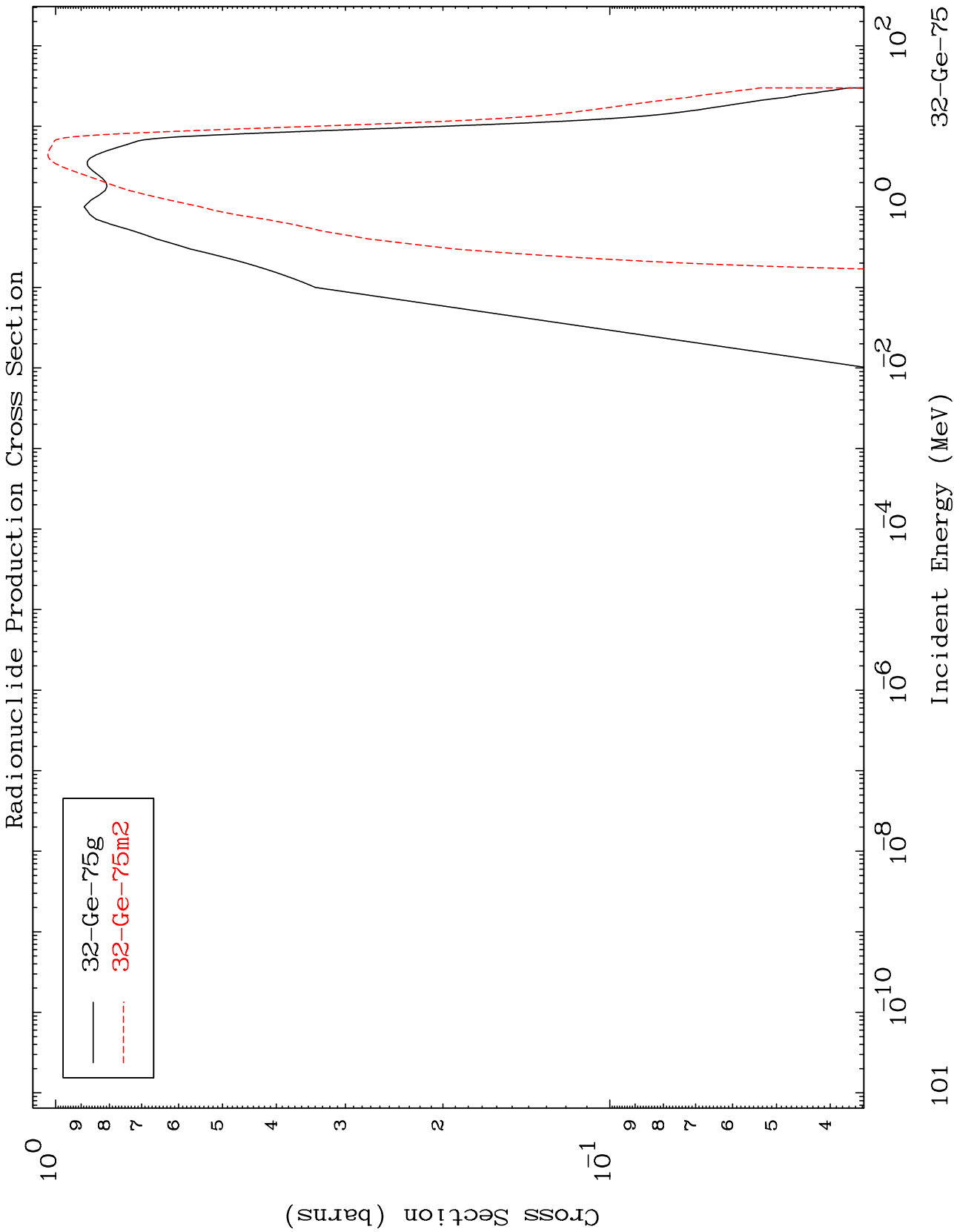
Incident Energy (MeV)

32-Ge-75



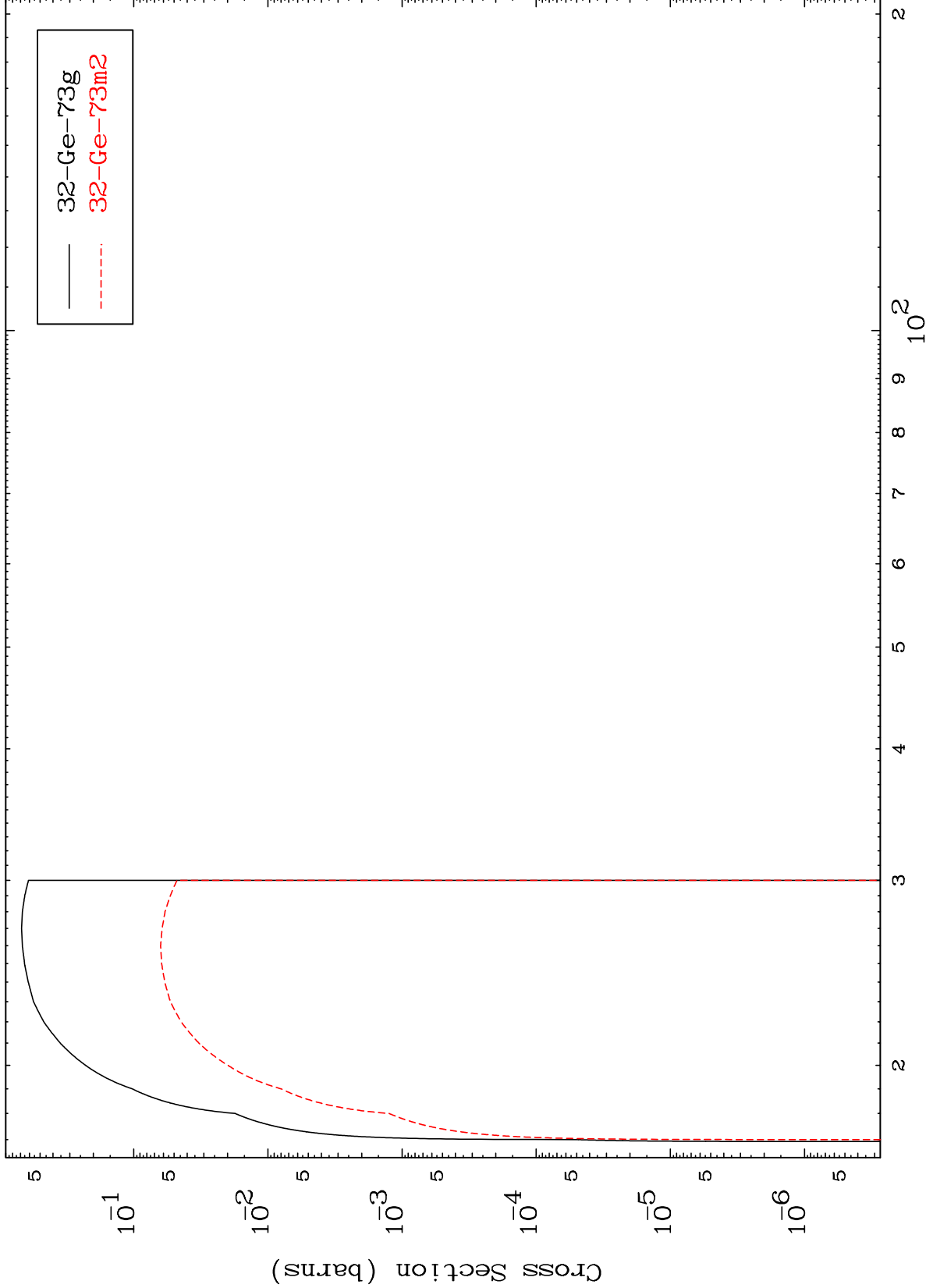
MAT 3240

<sup>32</sup>Ge-<sup>75</sup>



101

Radionuclide Production Cross Section

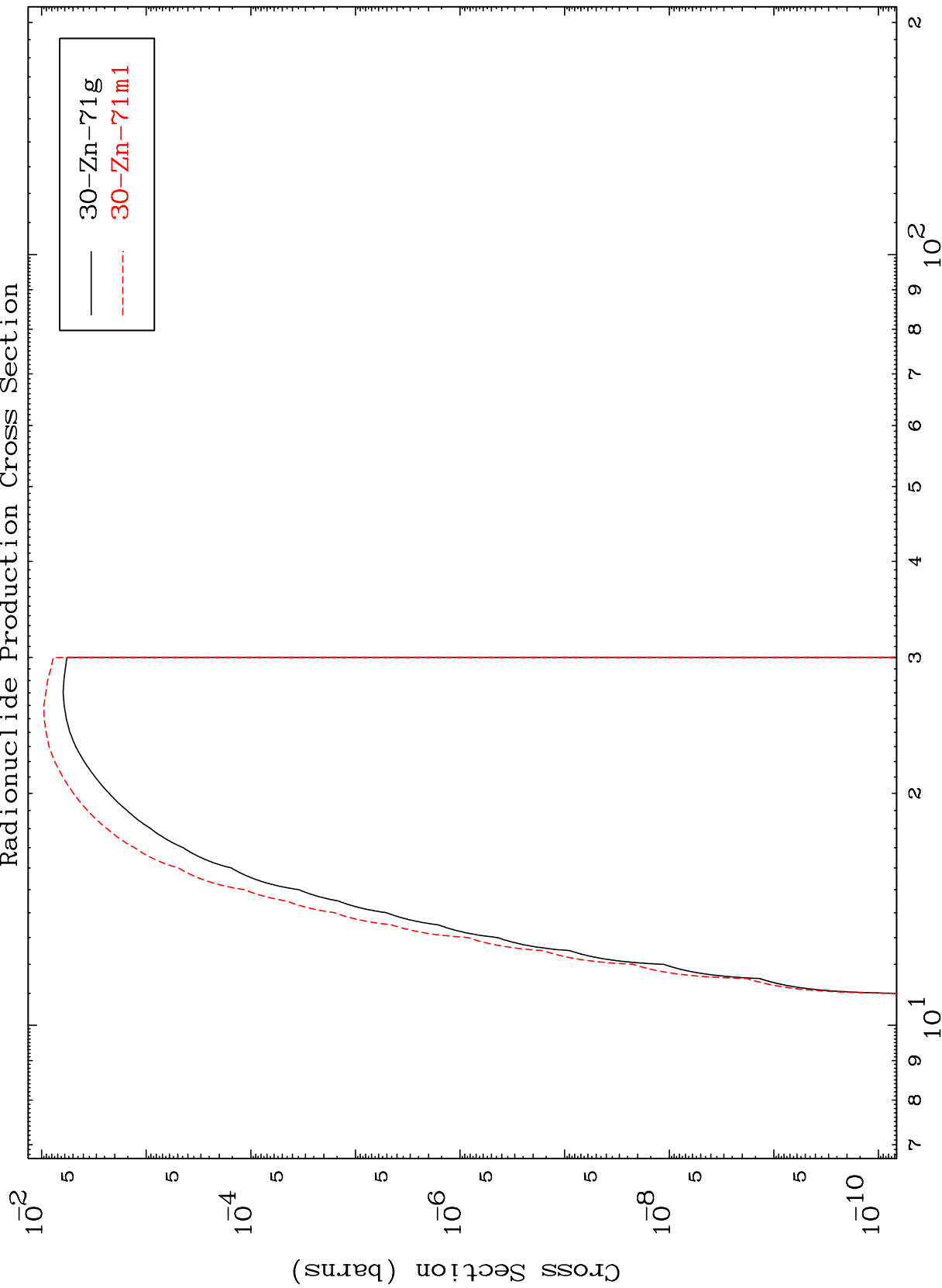


MAT 3240

$(n, n') \alpha$

$^{32}\text{Ge-75}$

Radionuclide Production Cross Section



103

Incident Energy (MeV)

$^{32}\text{Ge-75}$

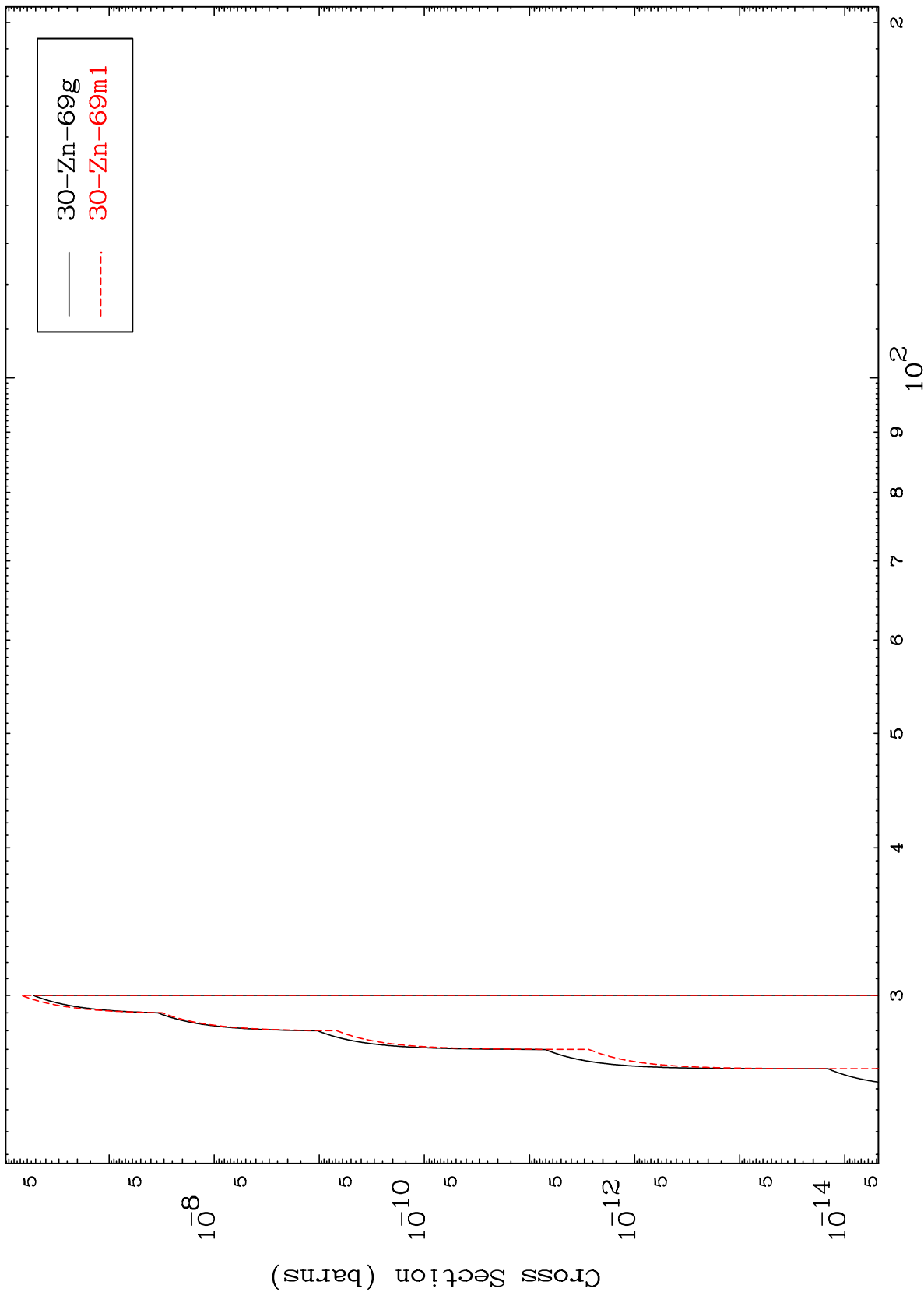


MAT 3240

$(n,3n) \alpha$

32-Ge-75

Radionuclide Production Cross Section



104

Incident Energy (MeV)

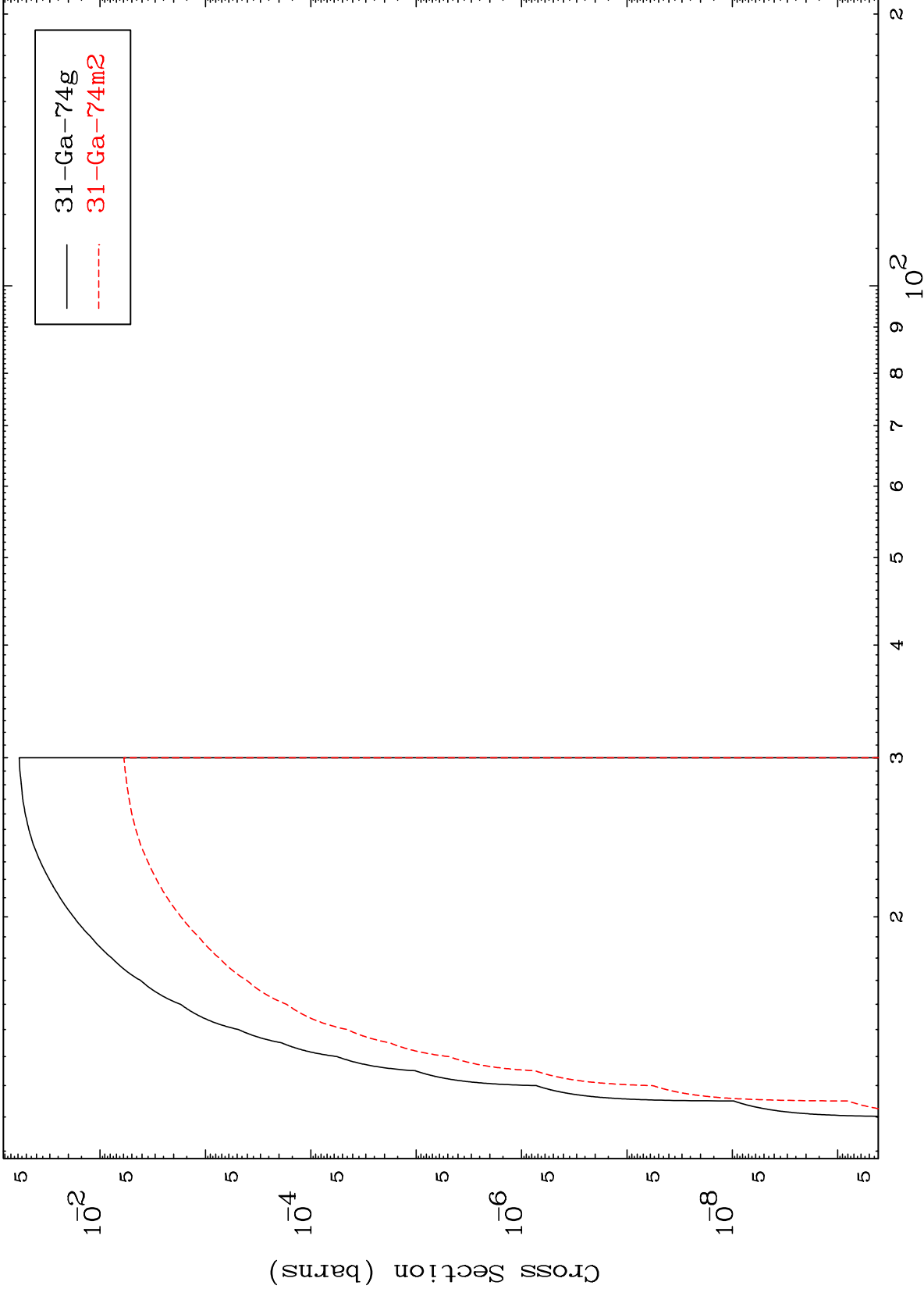
32-Ge-75

MAT 3240

(n,n') p

32-Ge-75

Radionuclide Production Cross Section



31-Ga-74g  
31-Ga-74m2

105

Incident Energy (MeV)

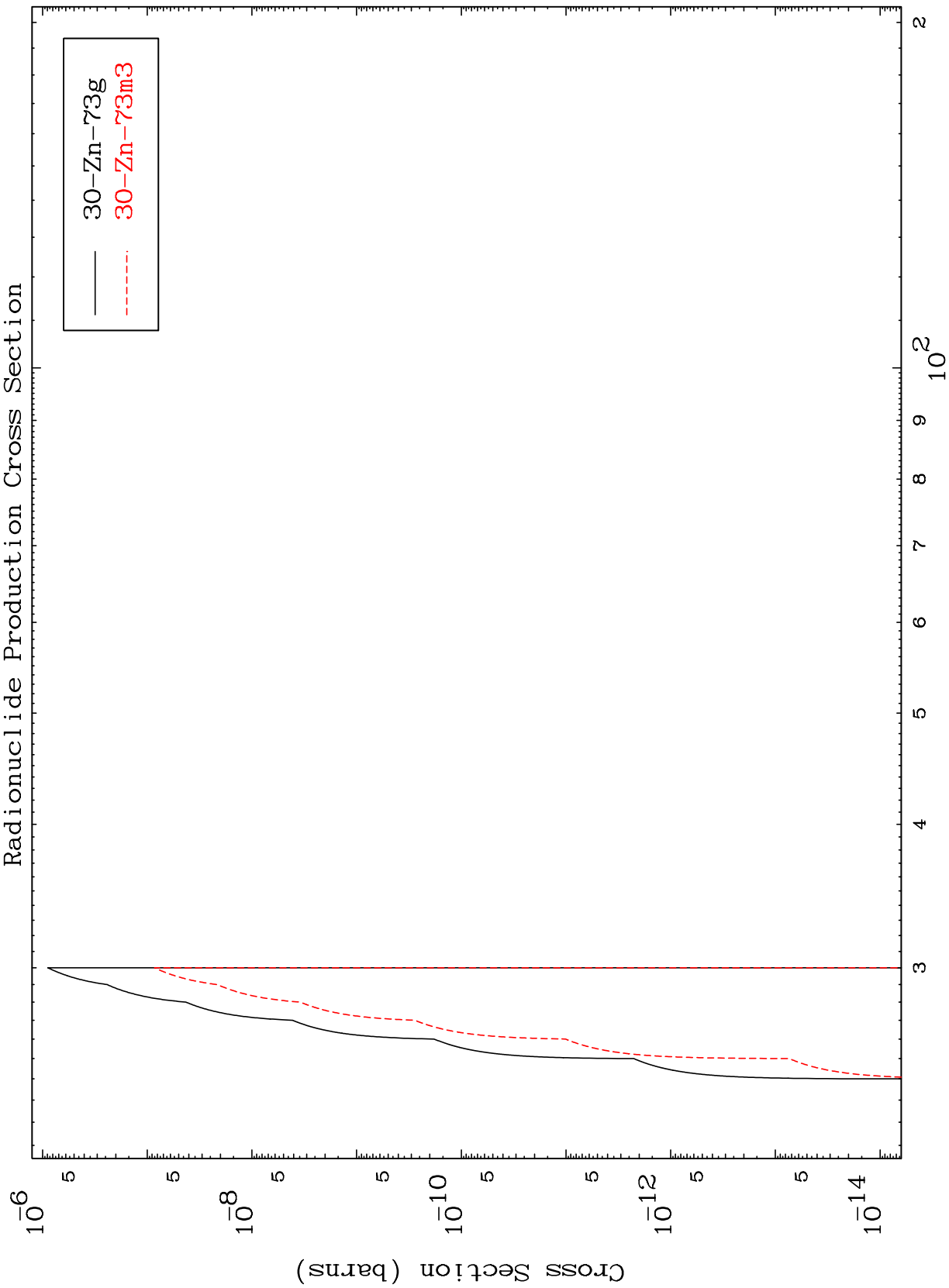
32-Ge-75

MAT 3240

(n,2n) p

32-Ge-75

Radionuclide Production Cross Section

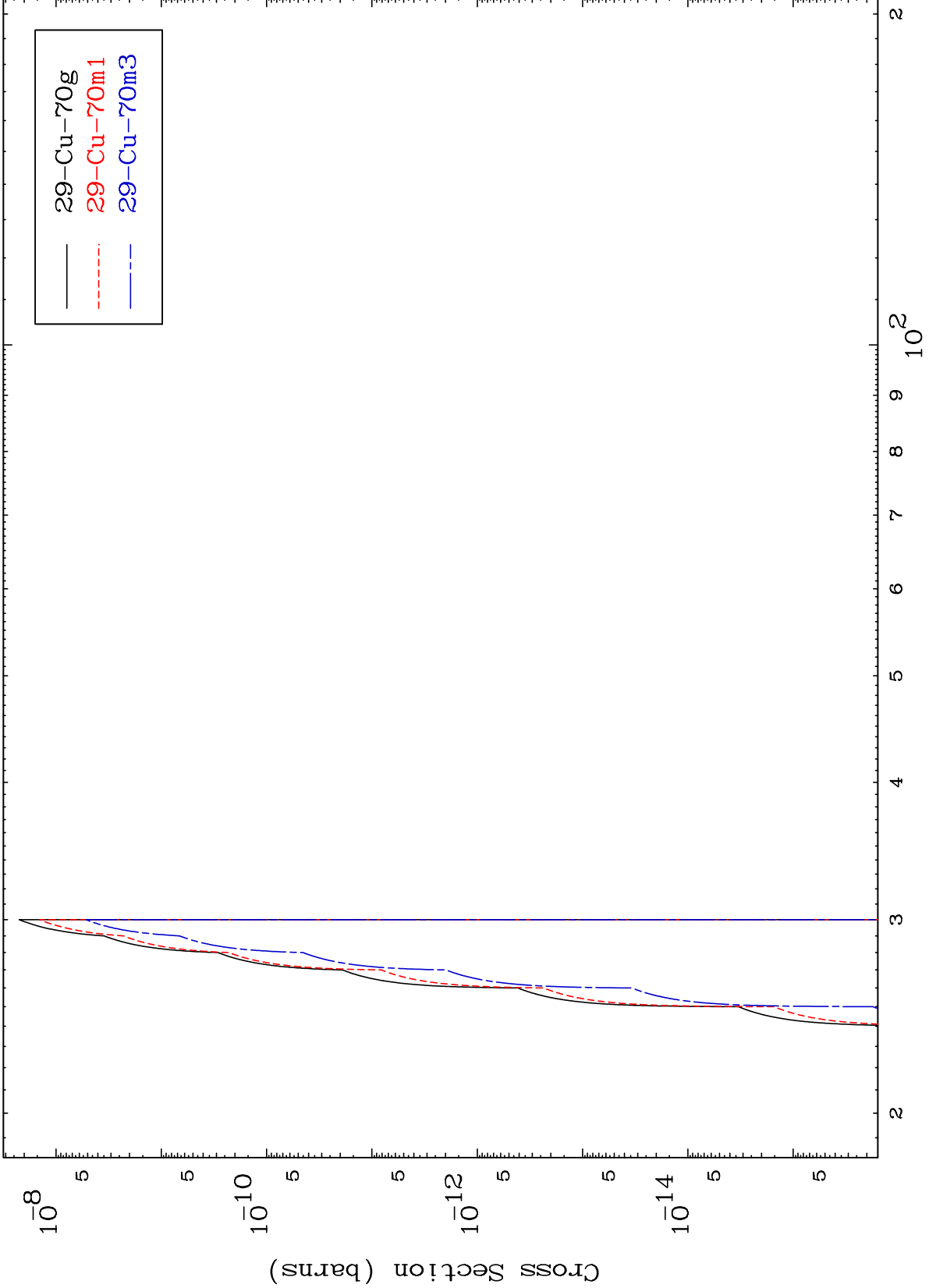


106

Incident Energy (MeV)

32-Ge-75

Radionuclide Production Cross Section

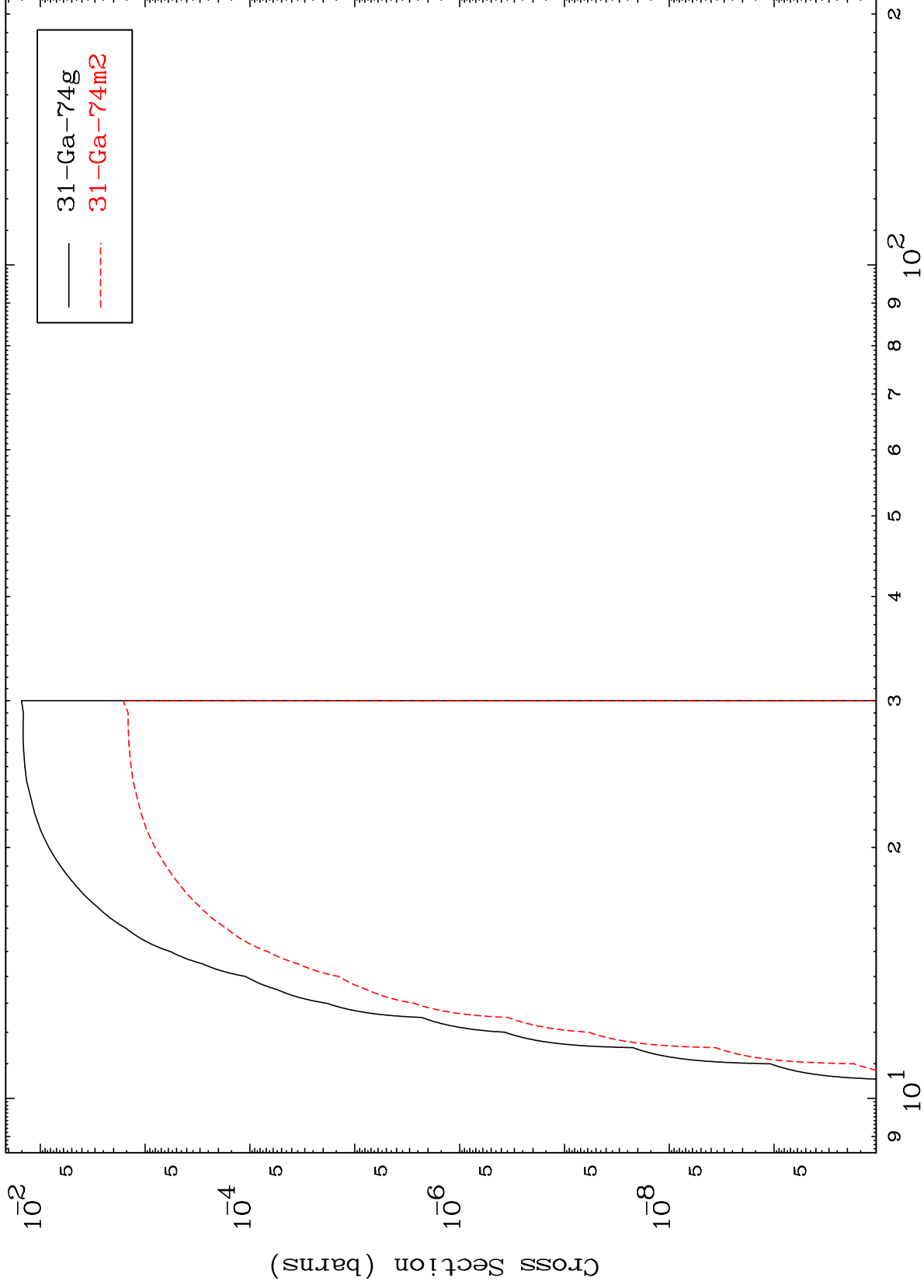


MAT 3240

(n,d)

<sup>32</sup>Ge-75

Radionuclide Production Cross Section



108

Incident Energy (MeV)

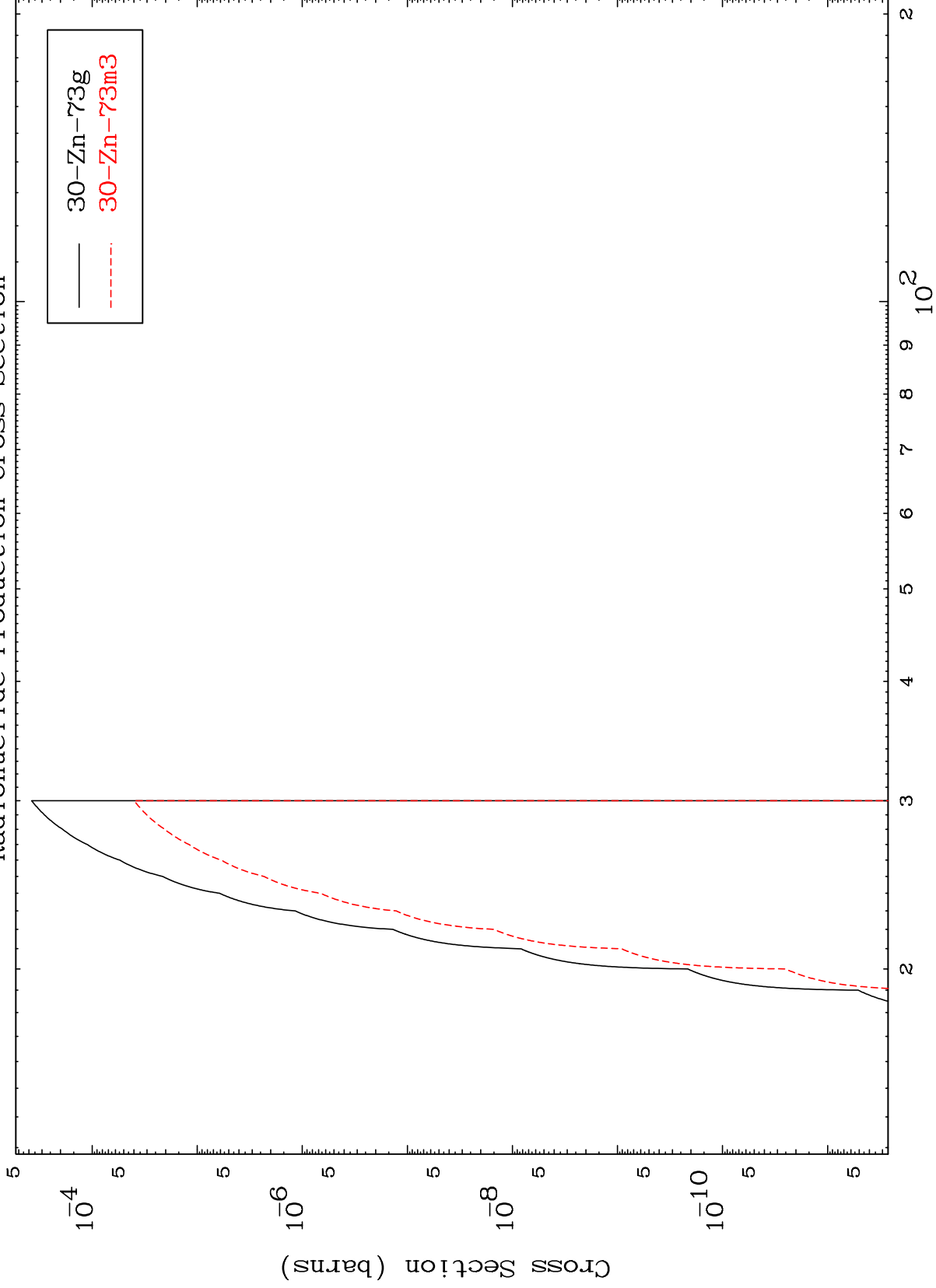
<sup>32</sup>Ge-75

MAT 3240

(n,He-3)

32-Ge-75

Radionuclide Production Cross Section



109

Incident Energy (MeV)

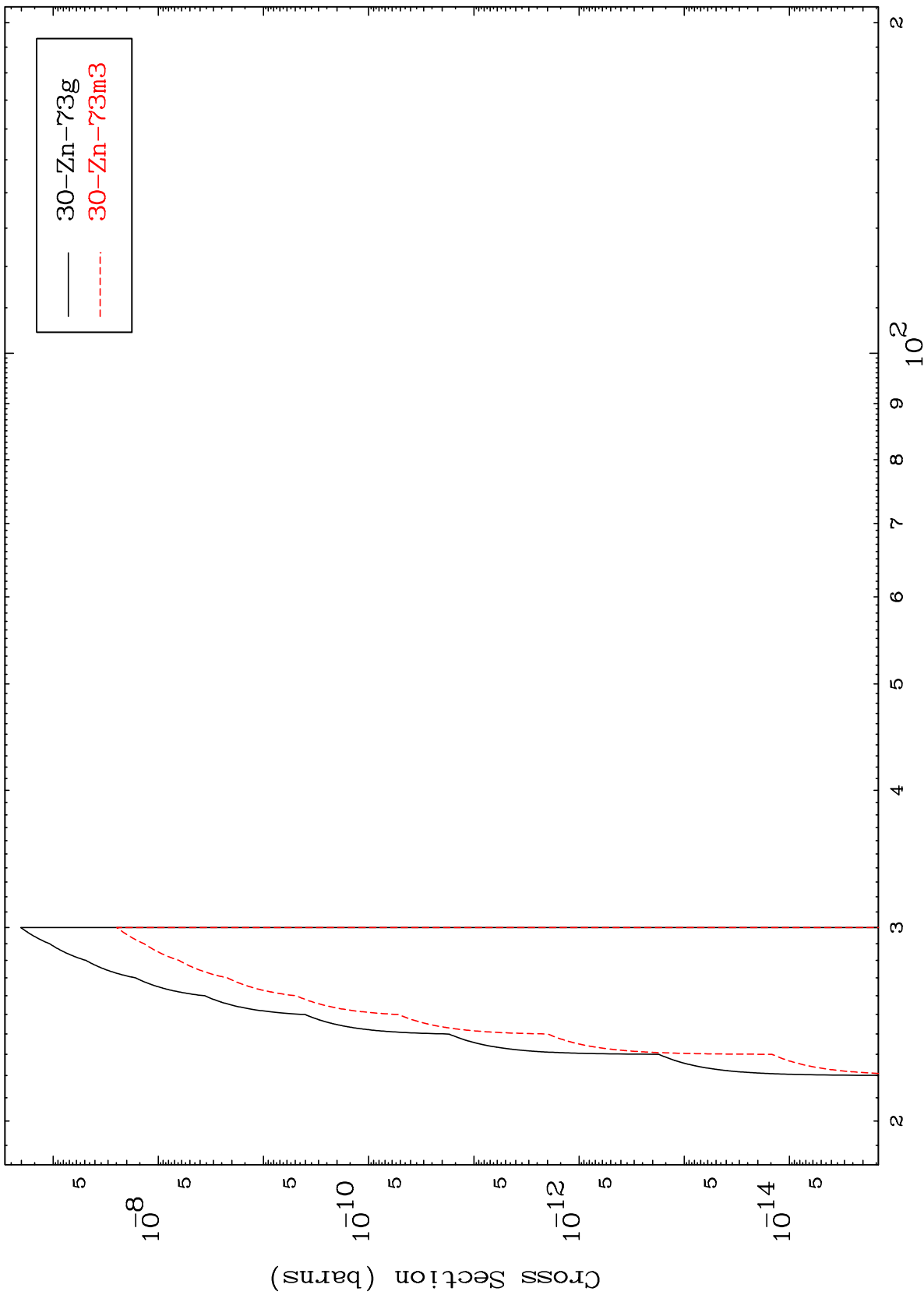
32-Ge-75

MAT 3240

(n,p) d

32-Ge-75

Radionuclide Production Cross Section



110

Incident Energy (MeV)

32-Ge-75

