

Program EVALPLOT  
(Version 2017-1)

by

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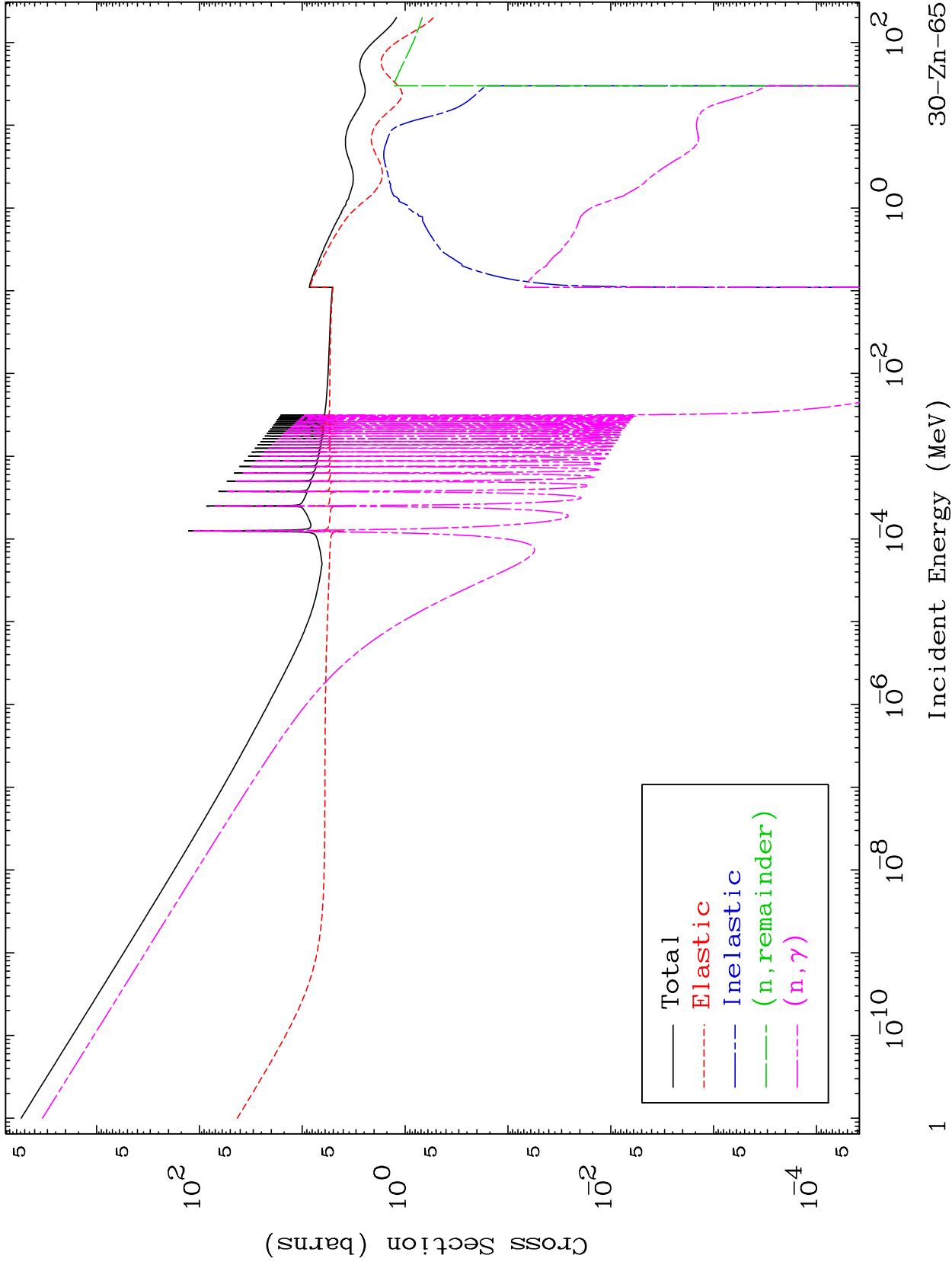
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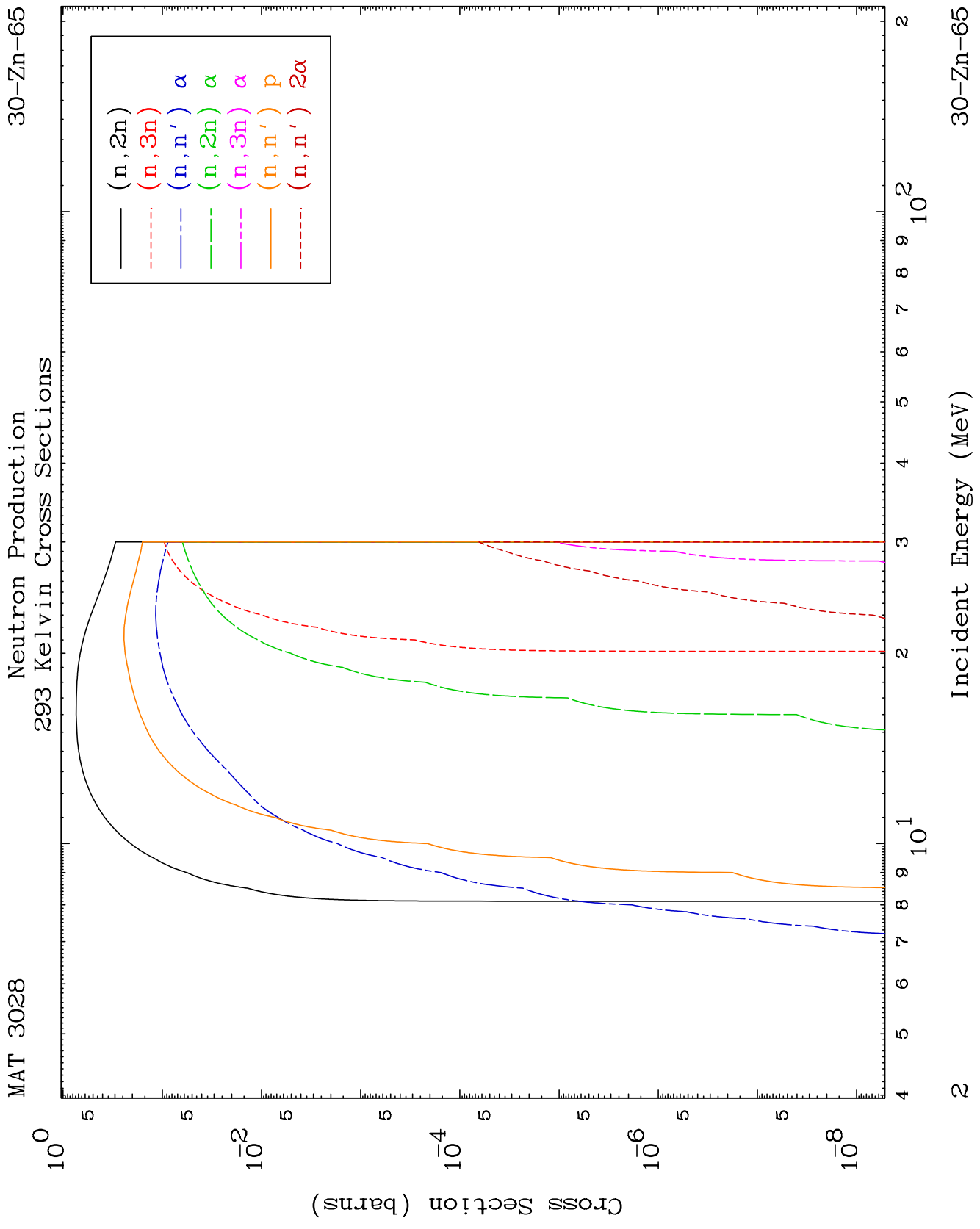
Press Mouse Button to Start

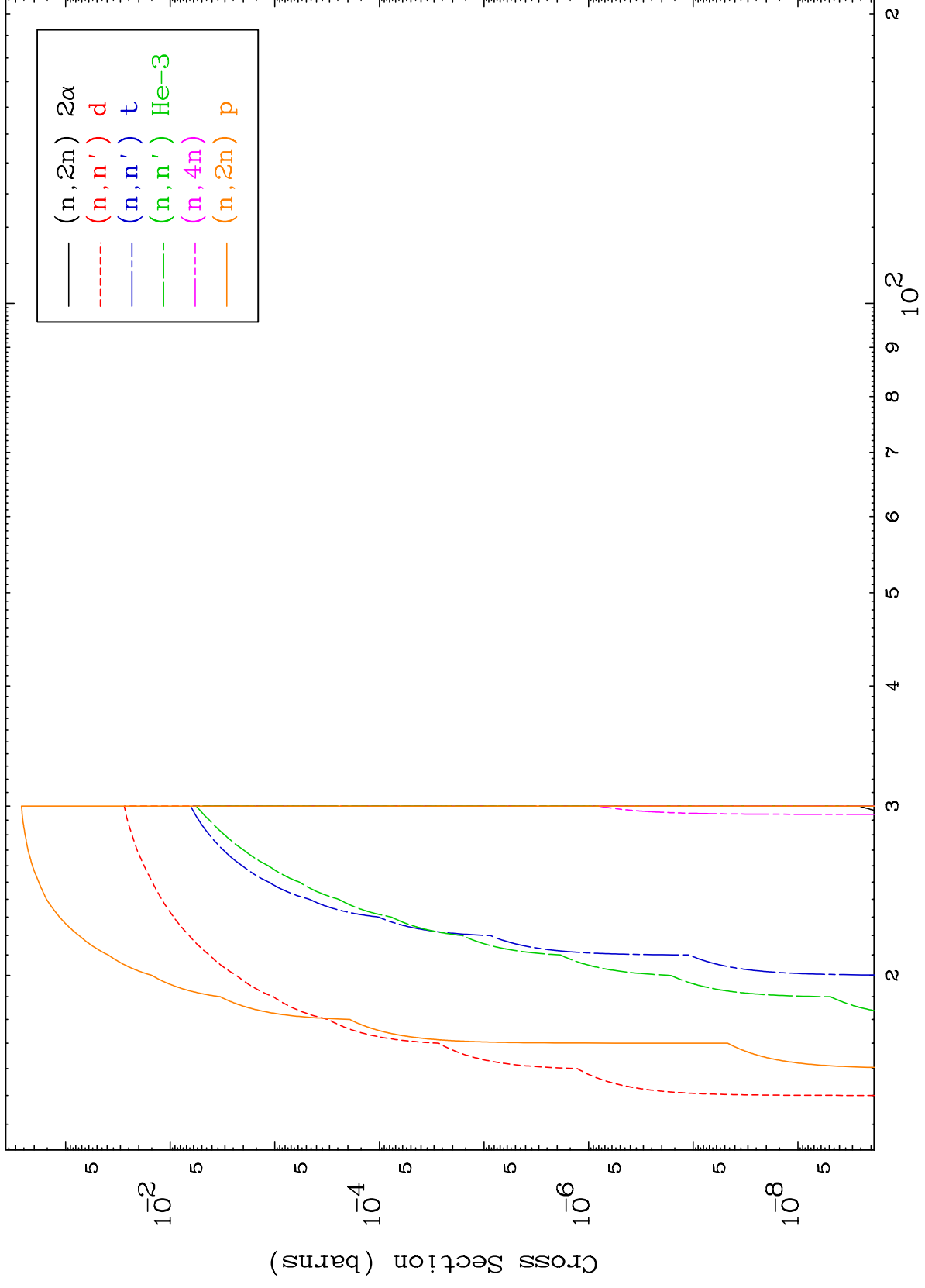
MAT 3028

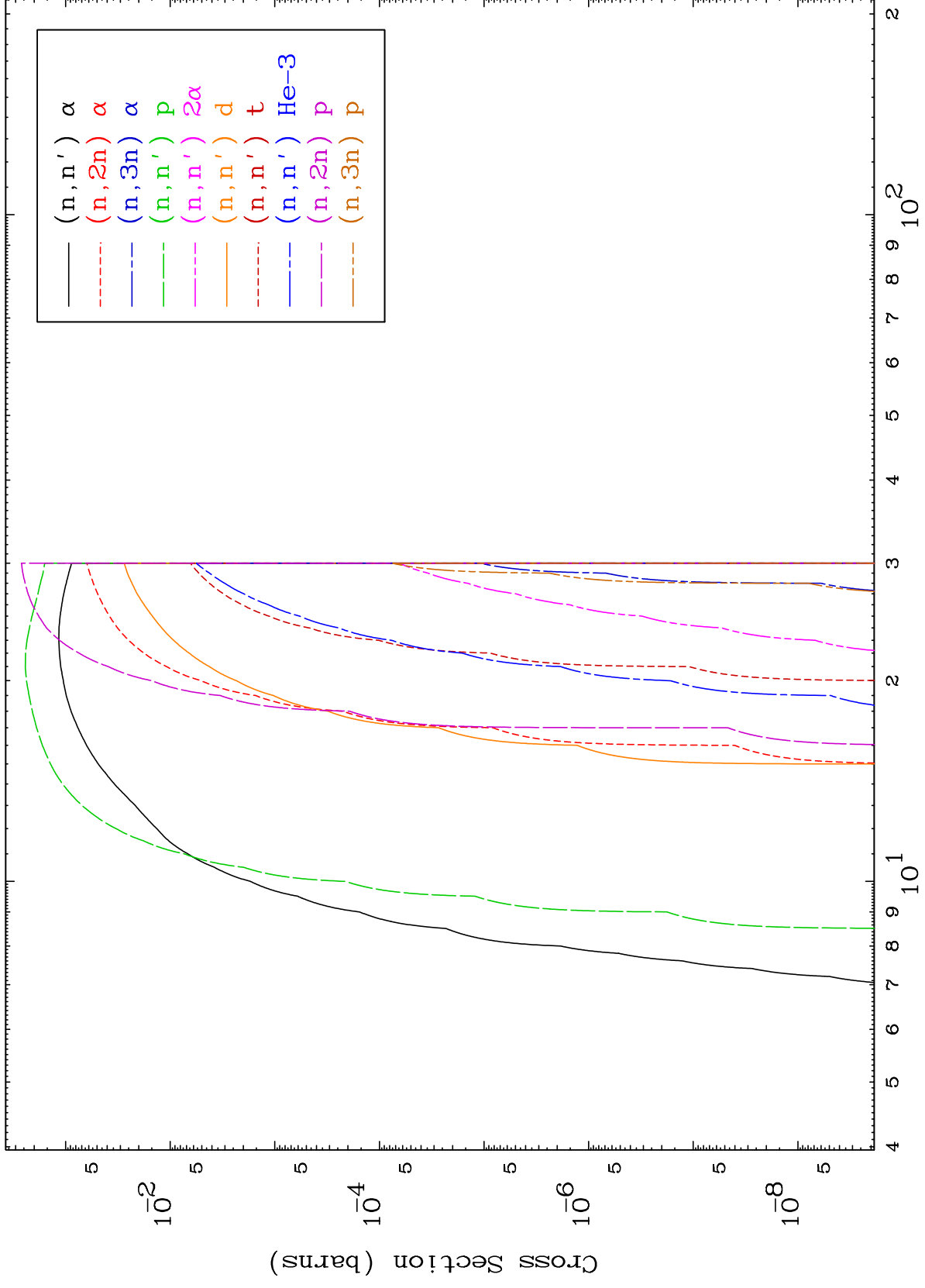
Major  
293 Kelvin Cross Sections

30-Zn-65





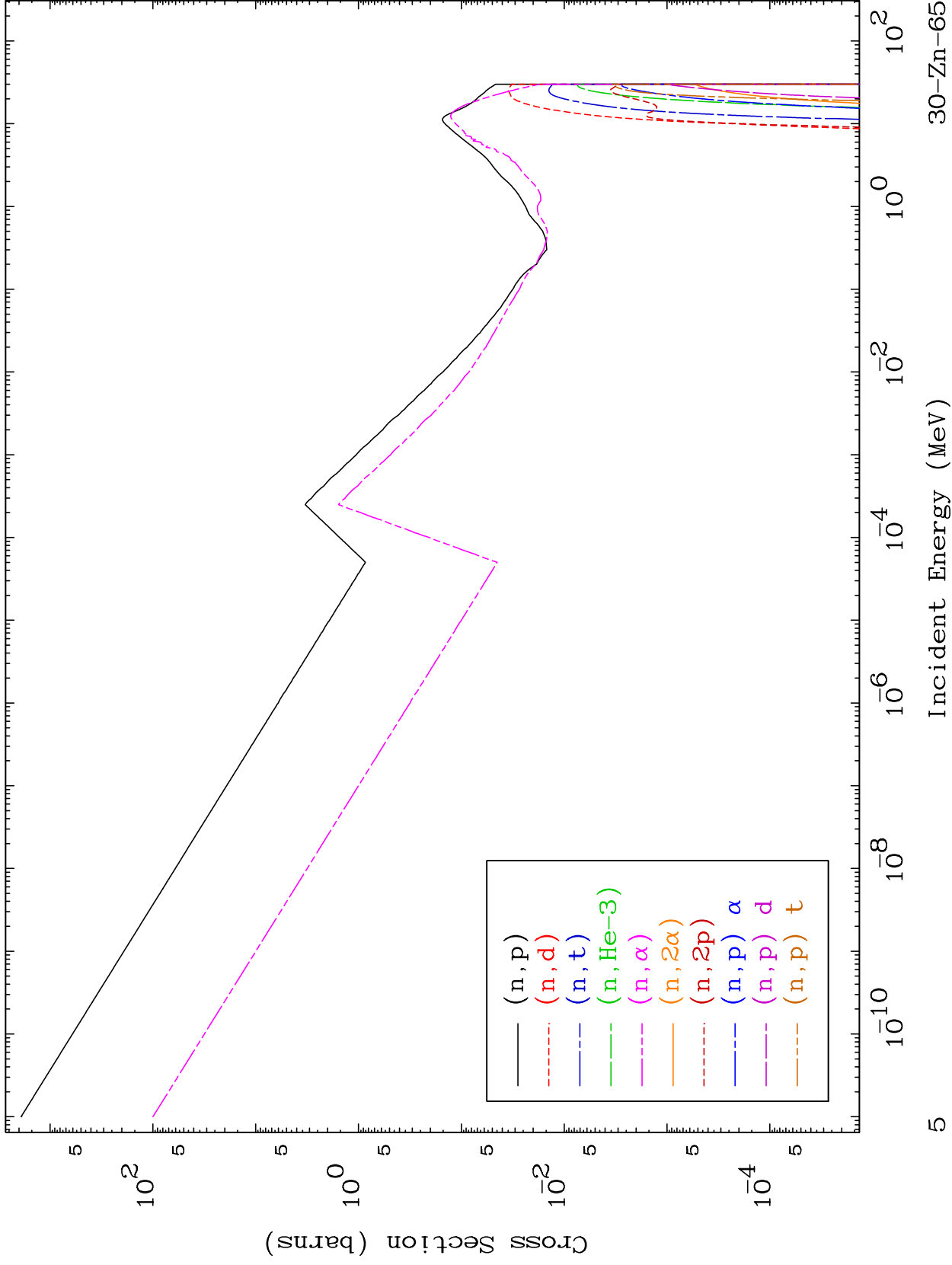




MAT 3028

Charged Particle  
293 Kelvin Cross Sections

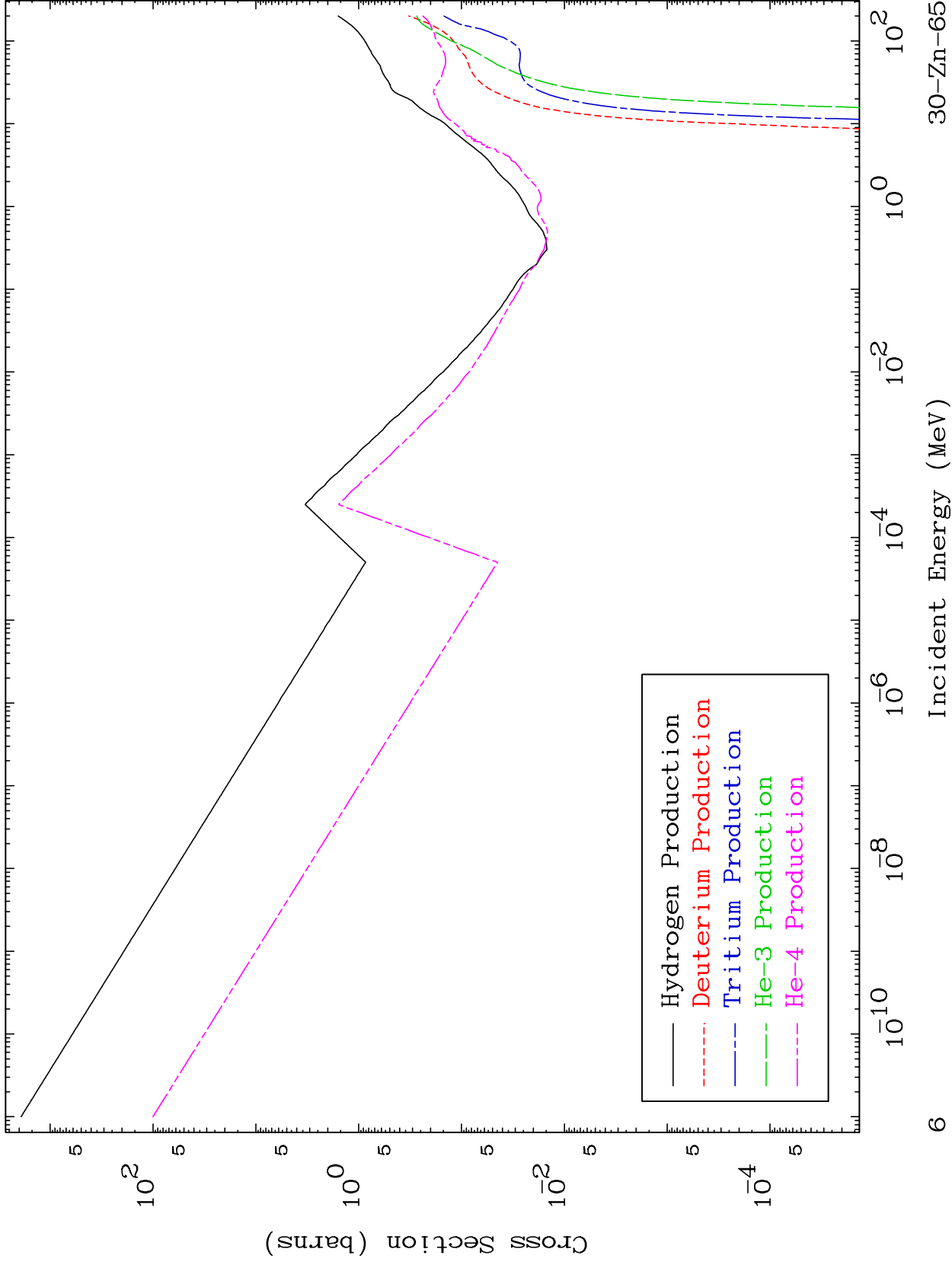
30-Zn-65



MAT 3028

Particle Production  
293 Kelvin Cross Sections

30-Zn-65

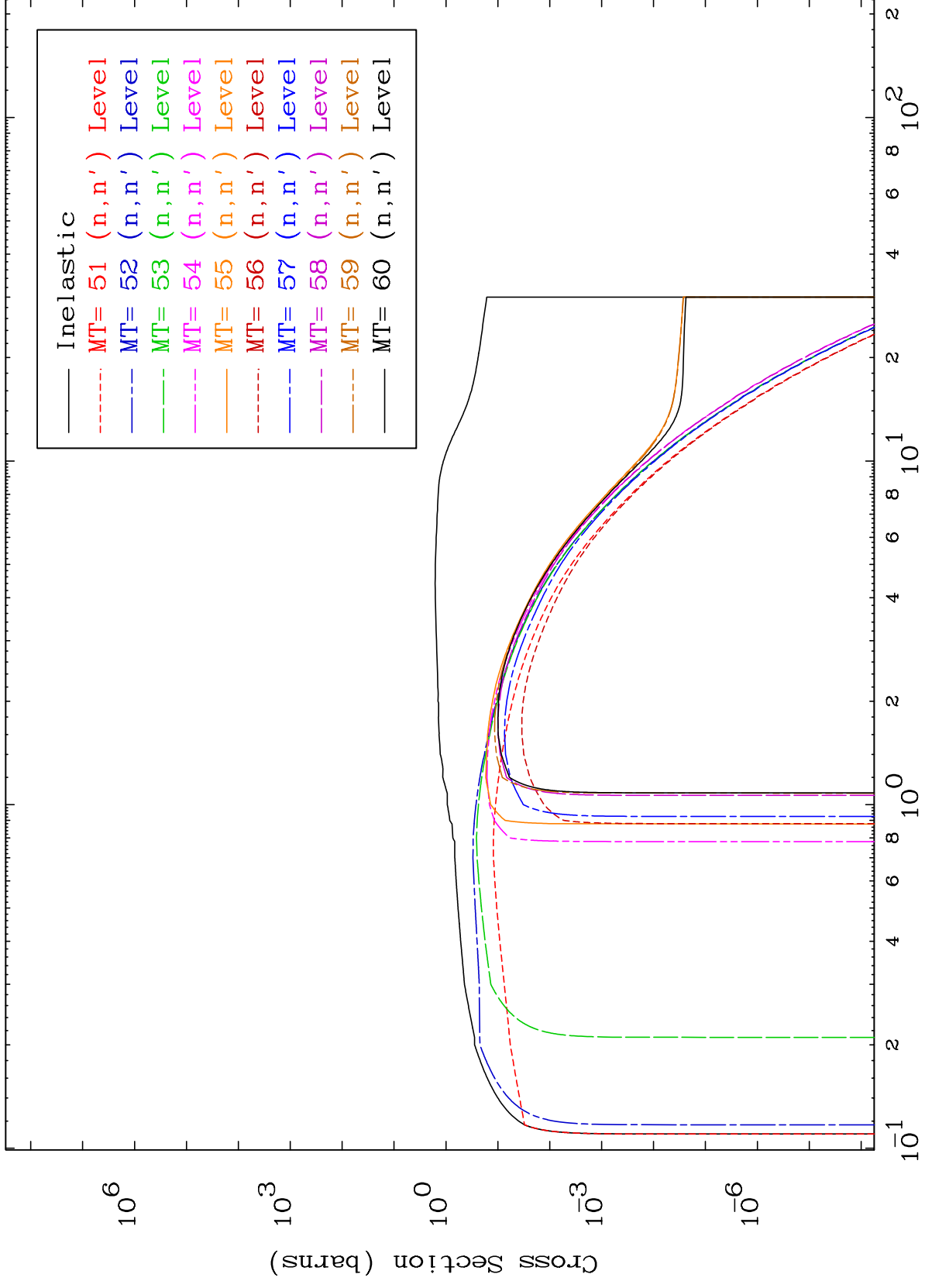


MAT 3028

(n,n') Level

30-Zn-65

293 Kelvin Cross Sections



Incident Energy (MeV)

30-Zn-65

7

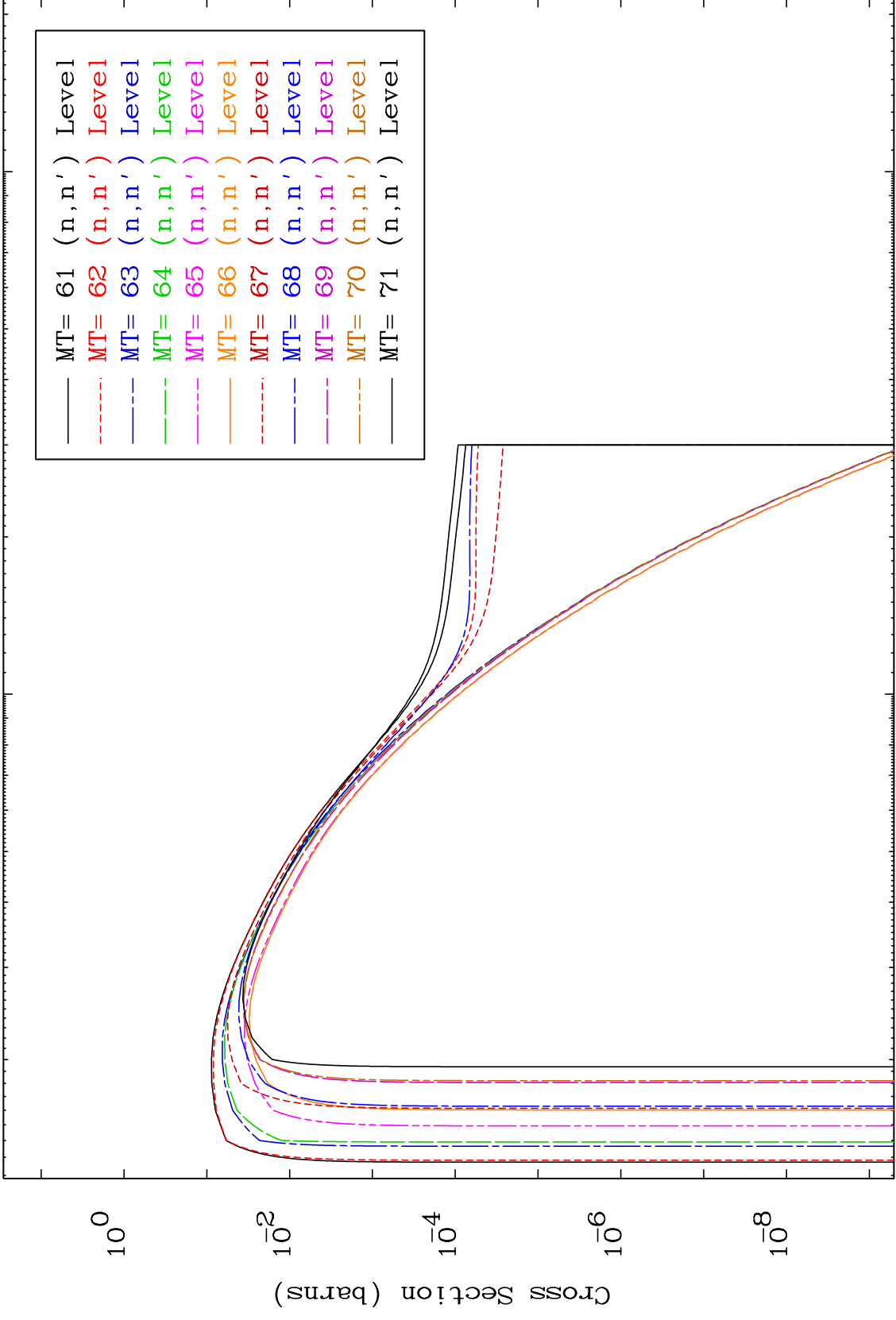


MAT 3028

(n,n') Level

30-Zn-65

293 Kelvin Cross Sections



8

Incident Energy (MeV)

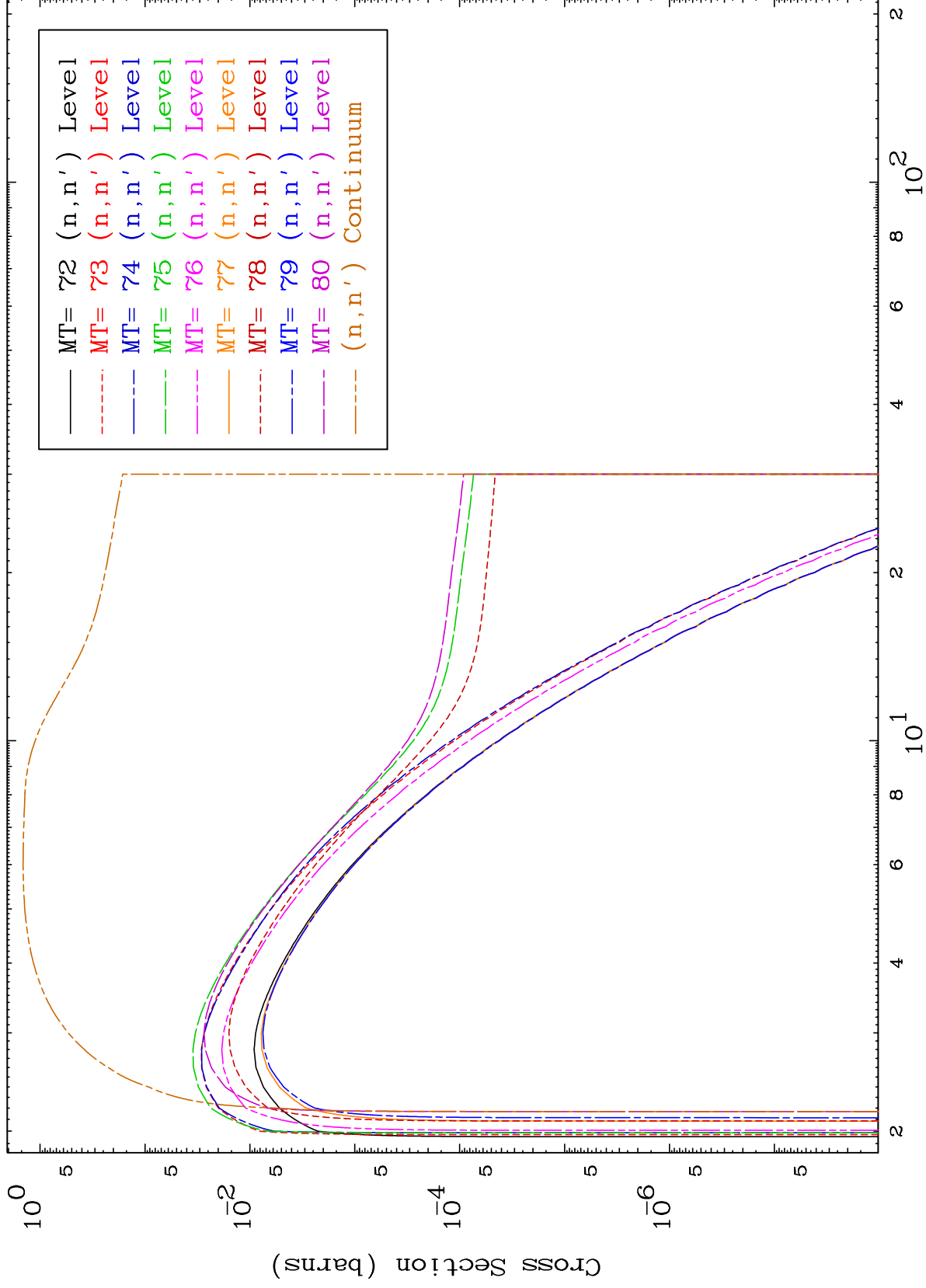
30-Zn-65

MAT 3028

(n,n') Level

30-Zn-65

293 Kelvin Cross Sections



9

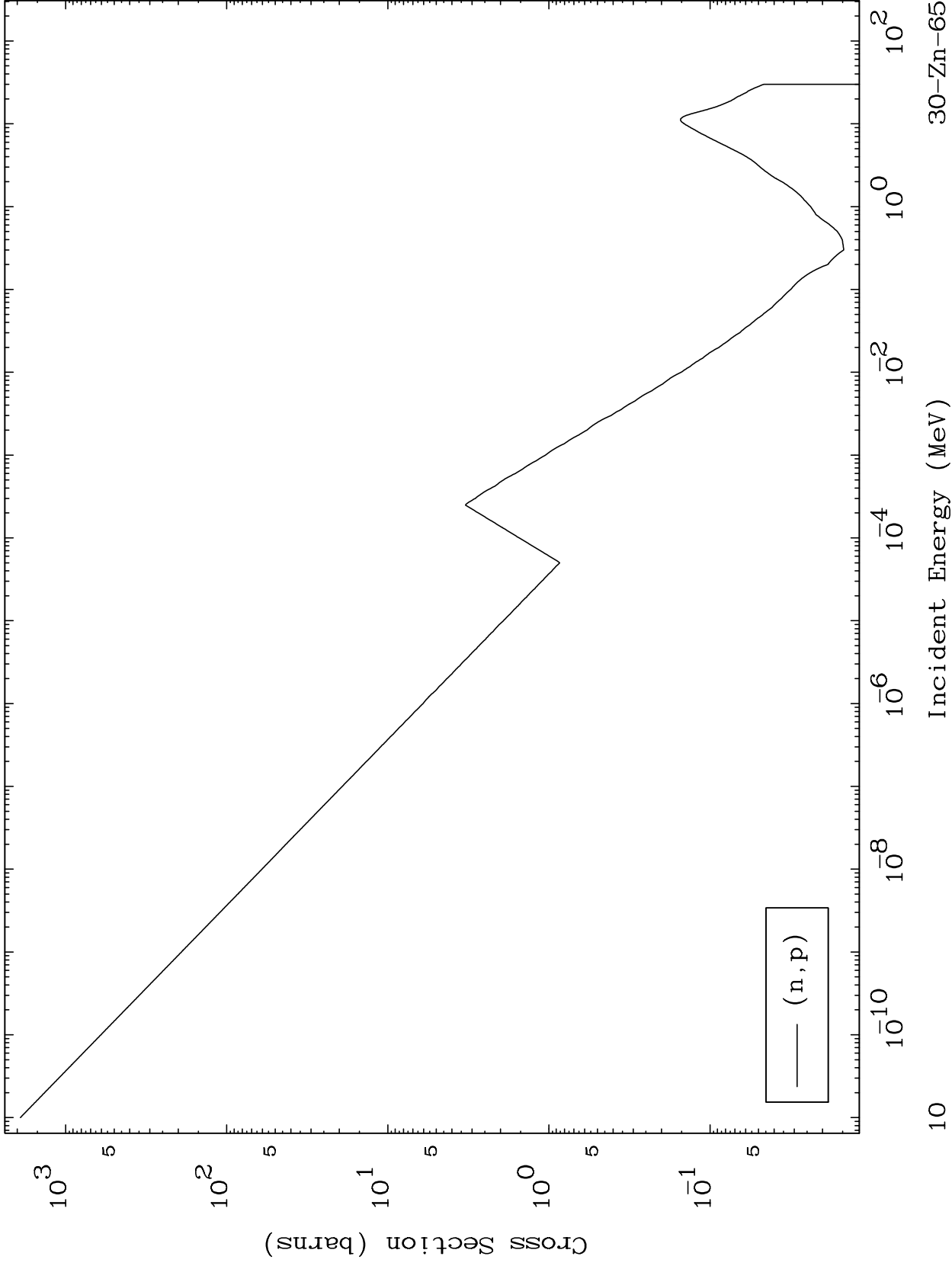
Incident Energy (MeV)

30-Zn-65

MAT 3028

(n,p) Levels  
293 Kelvin Cross Sections

30-Zn-65



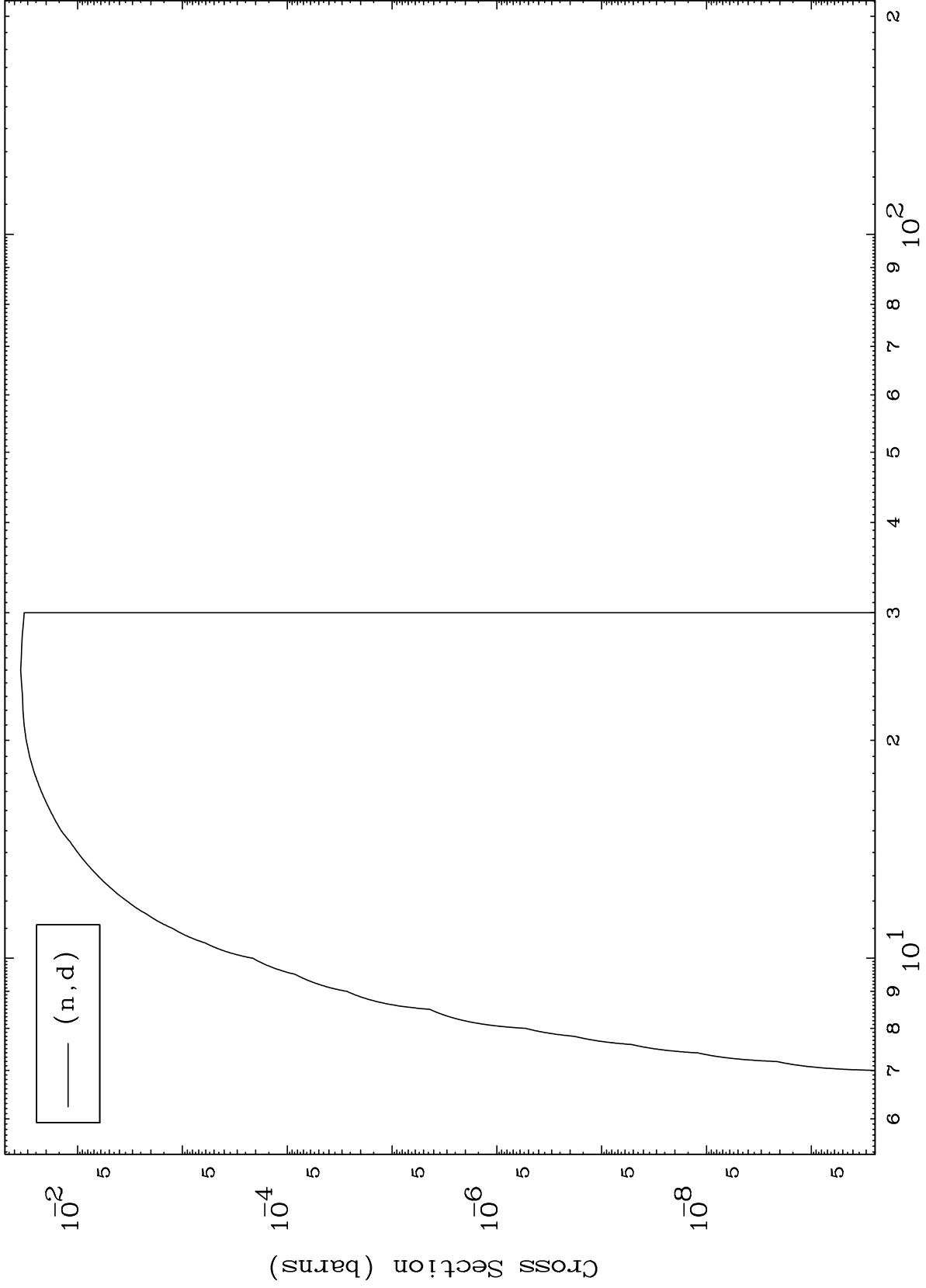
— (n,p)

10

MAT 3028

(n,d) Levels  
293 Kelvin Cross Sections

30-Zn-65



11

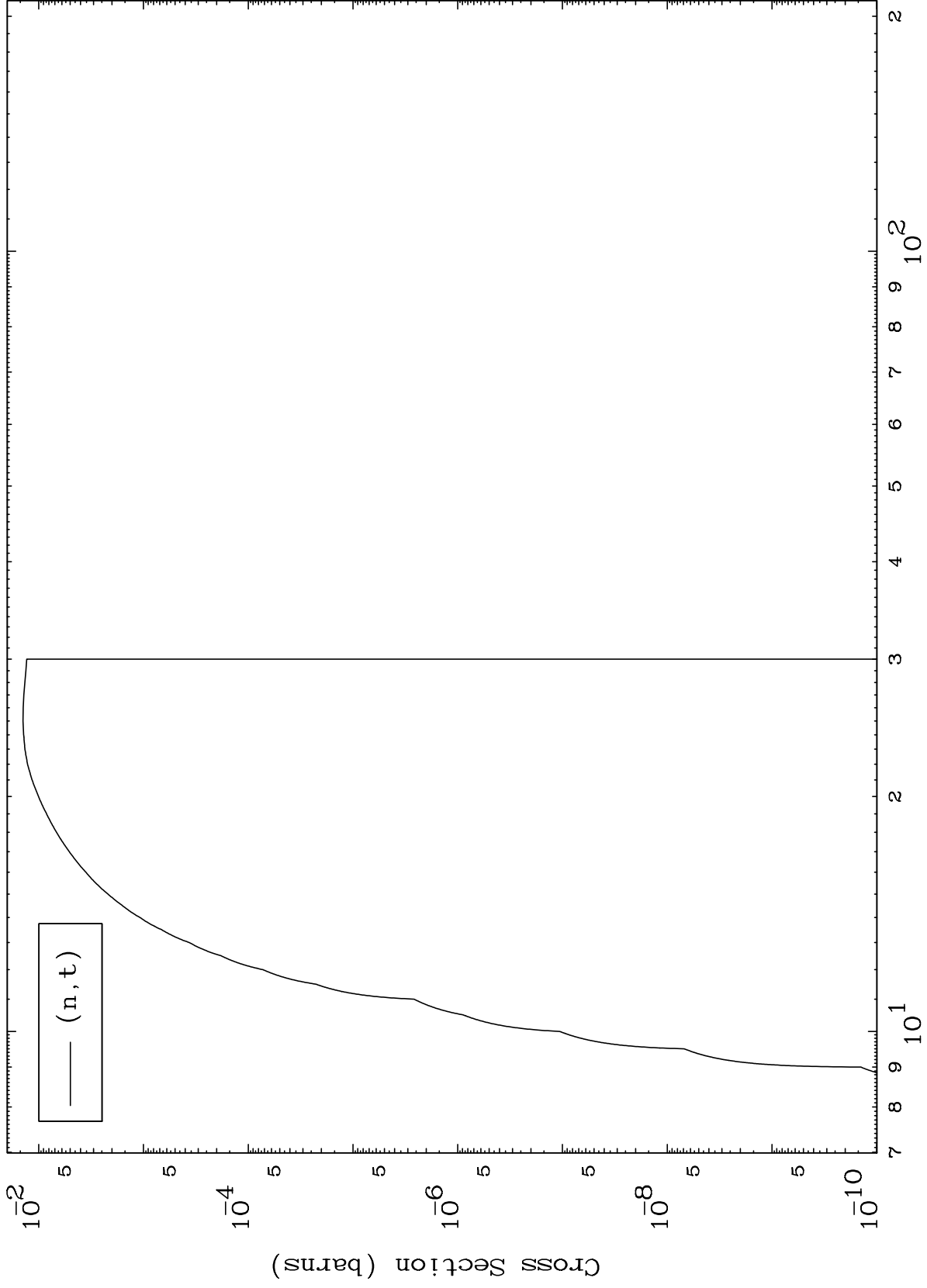
Incident Energy (MeV)

30-Zn-65

MAT 3028

(n,t) Levels  
293 Kelvin Cross Sections

30-Zn-65



(n,t)

Incident Energy (MeV)

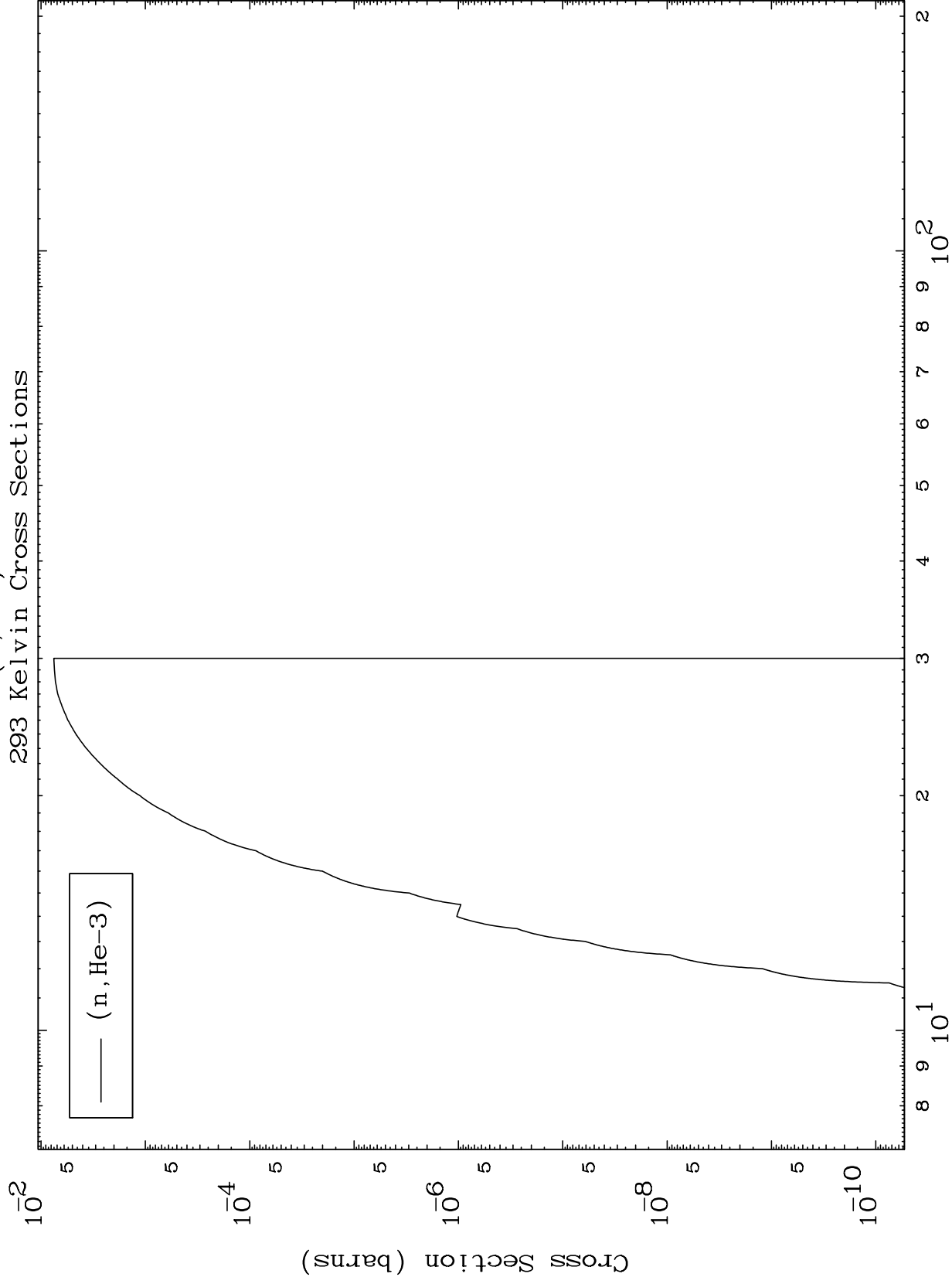
30-Zn-65

12

MAT 3028

(n,He3) Levels  
293 Kelvin Cross Sections

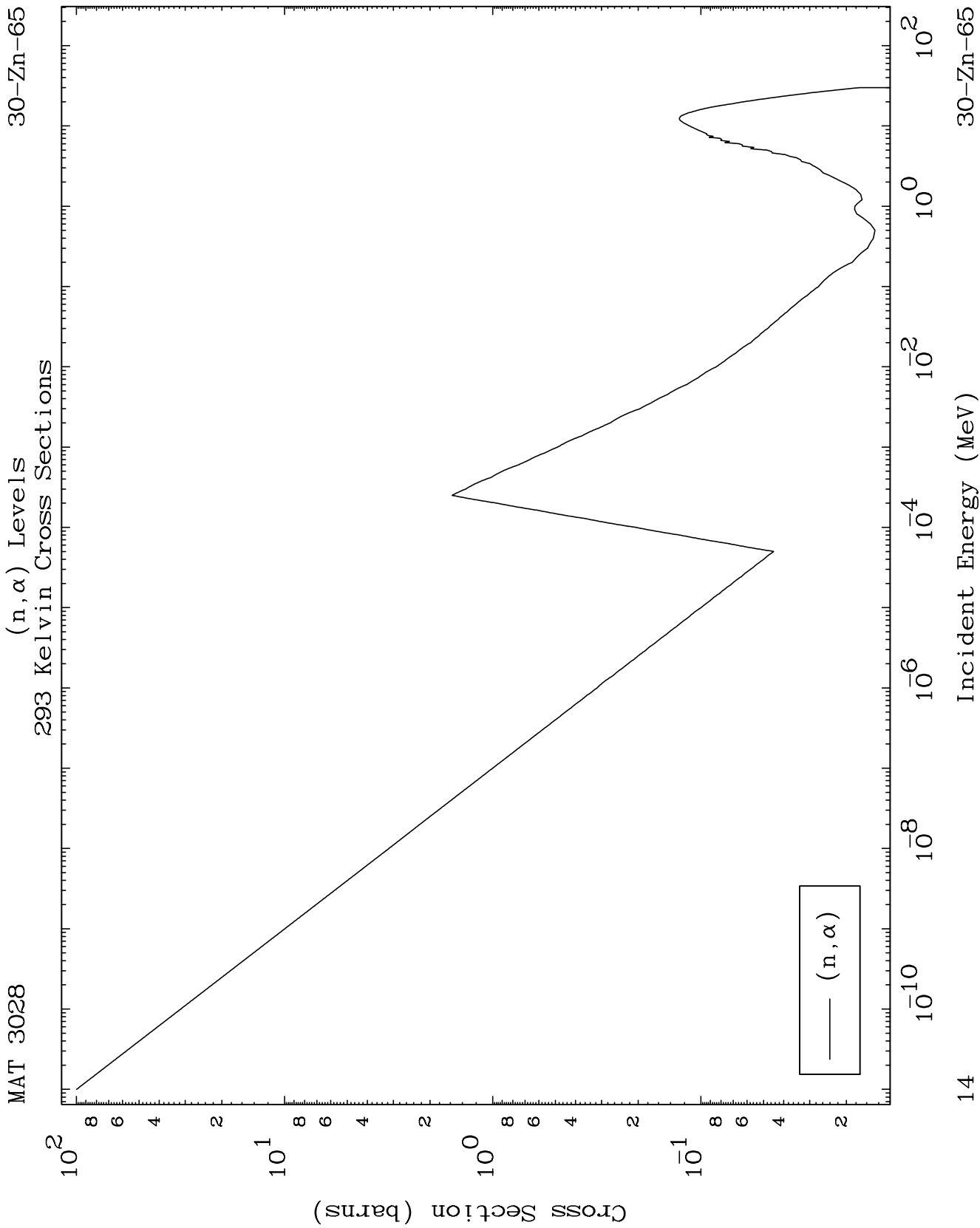
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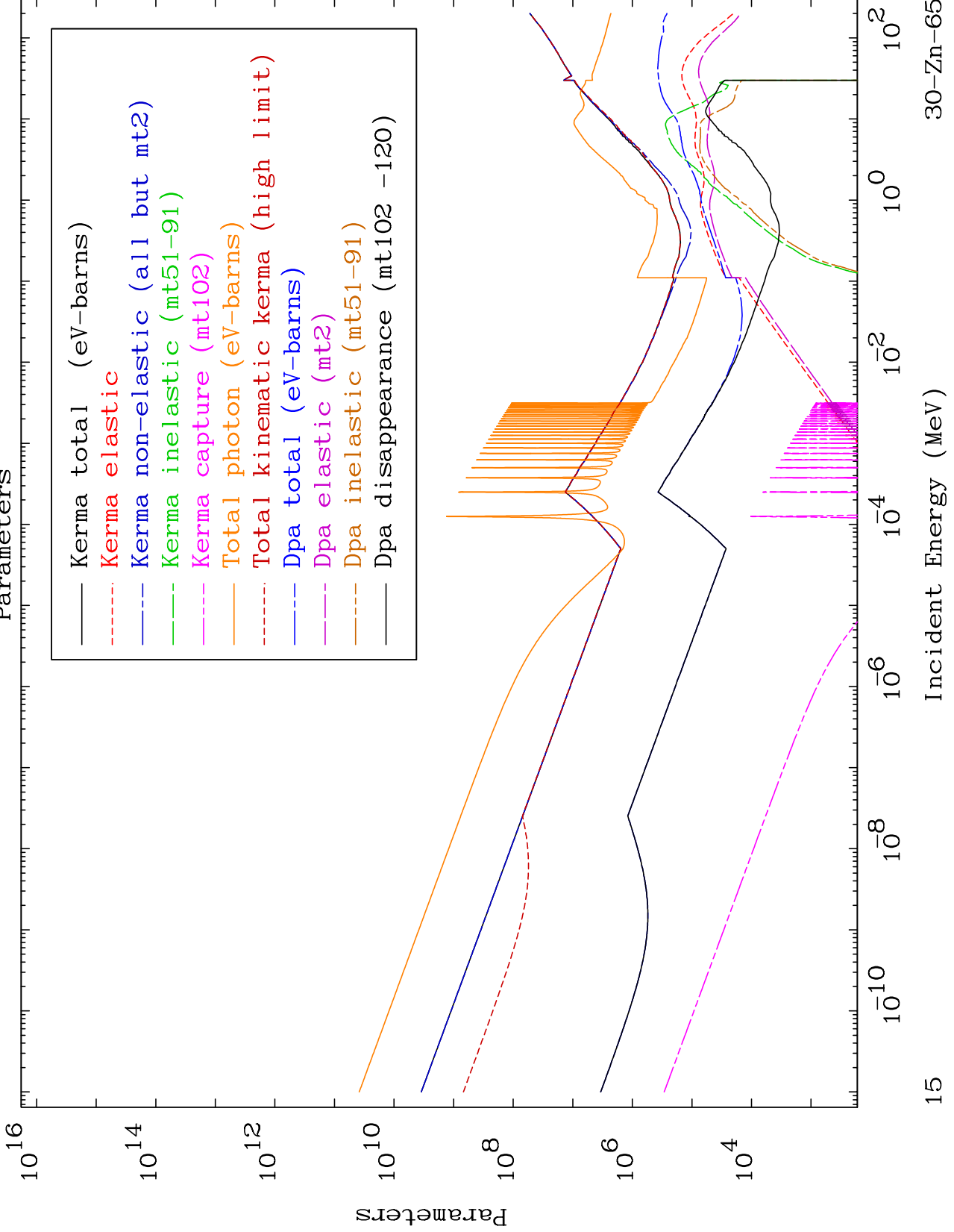


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Incident Energy (MeV)

30-Zn-65



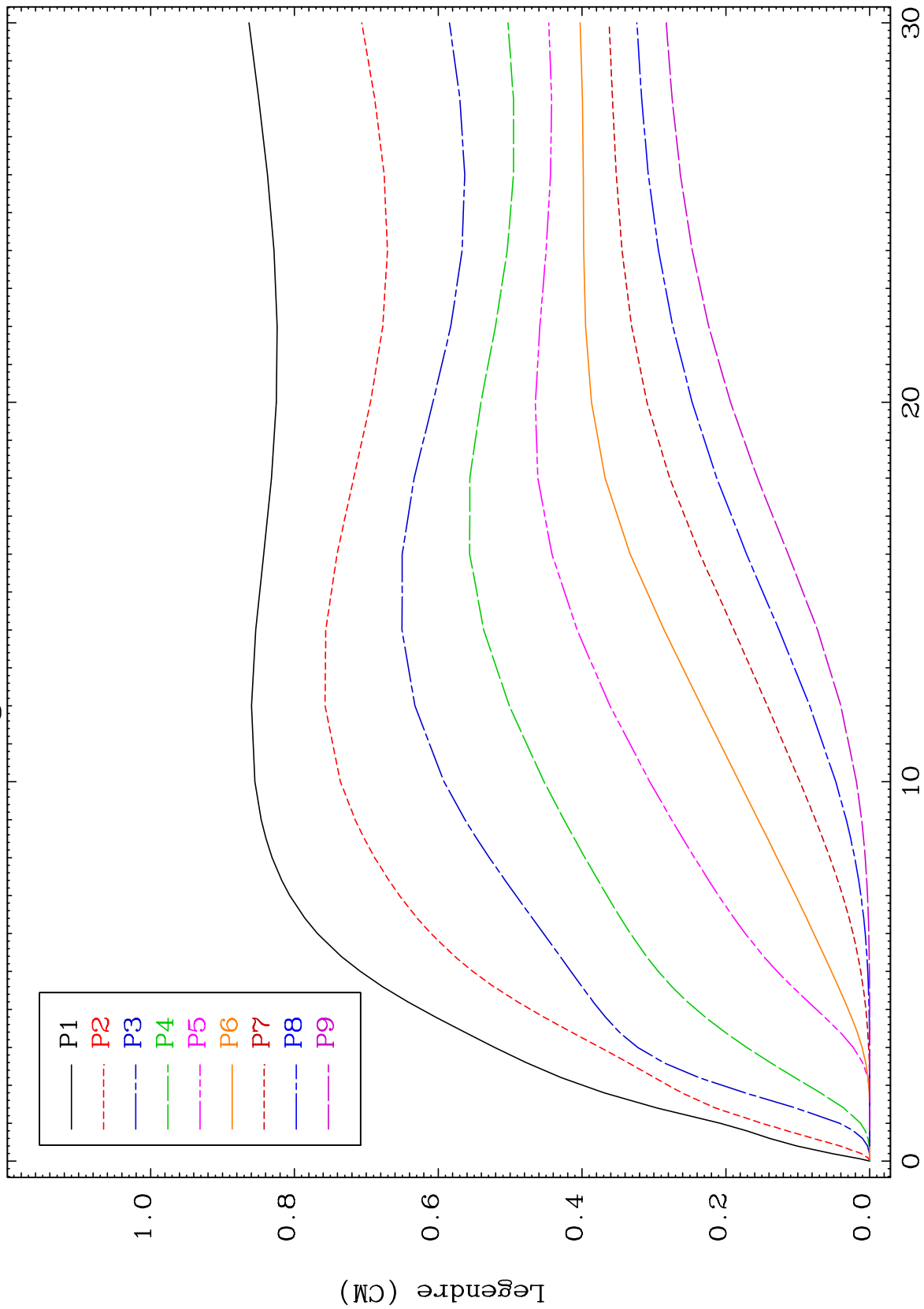




MAT 3028

Elastic Legendre Coefficients

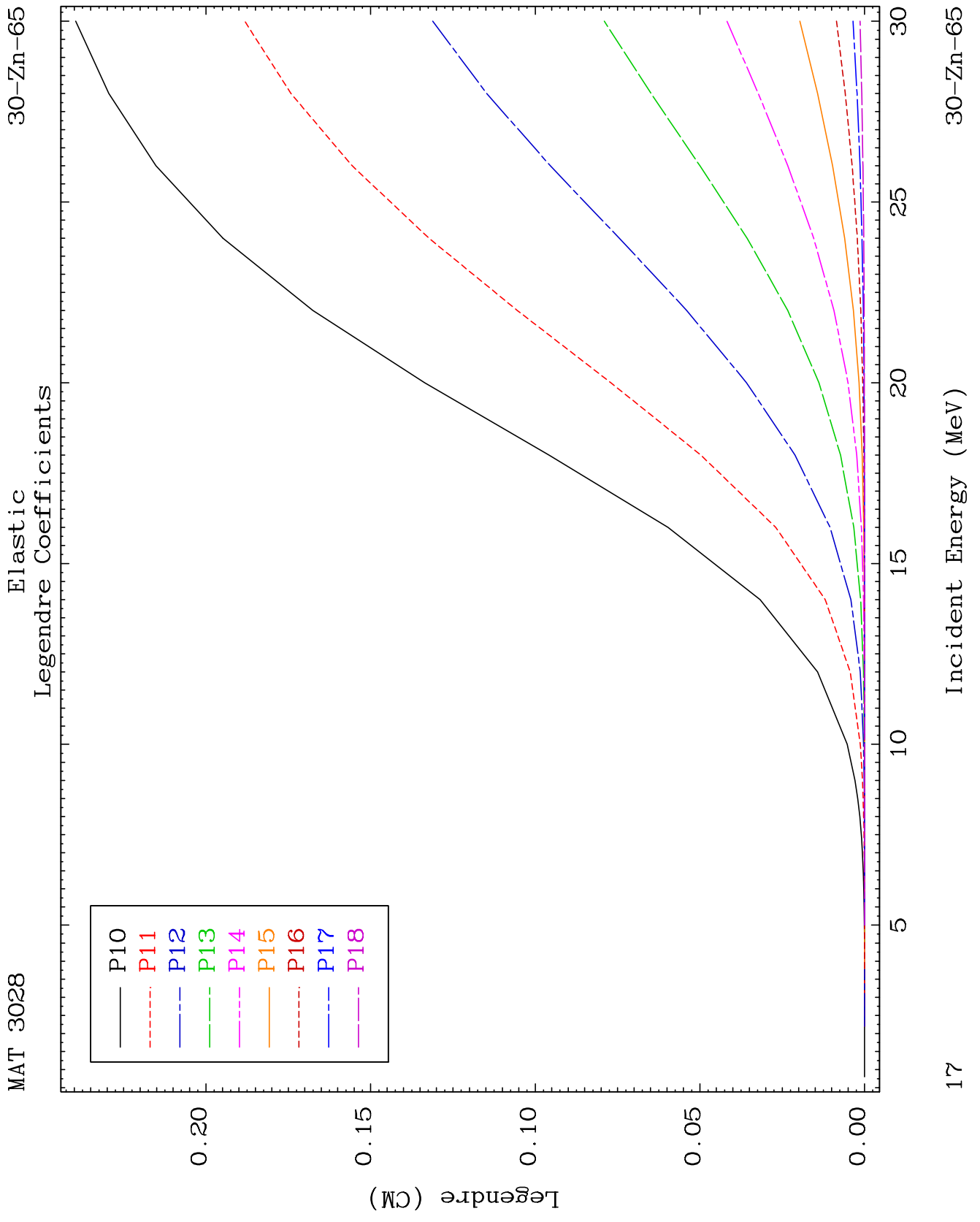
30-Zn-65



Incident Energy (MeV)

30-Zn-65

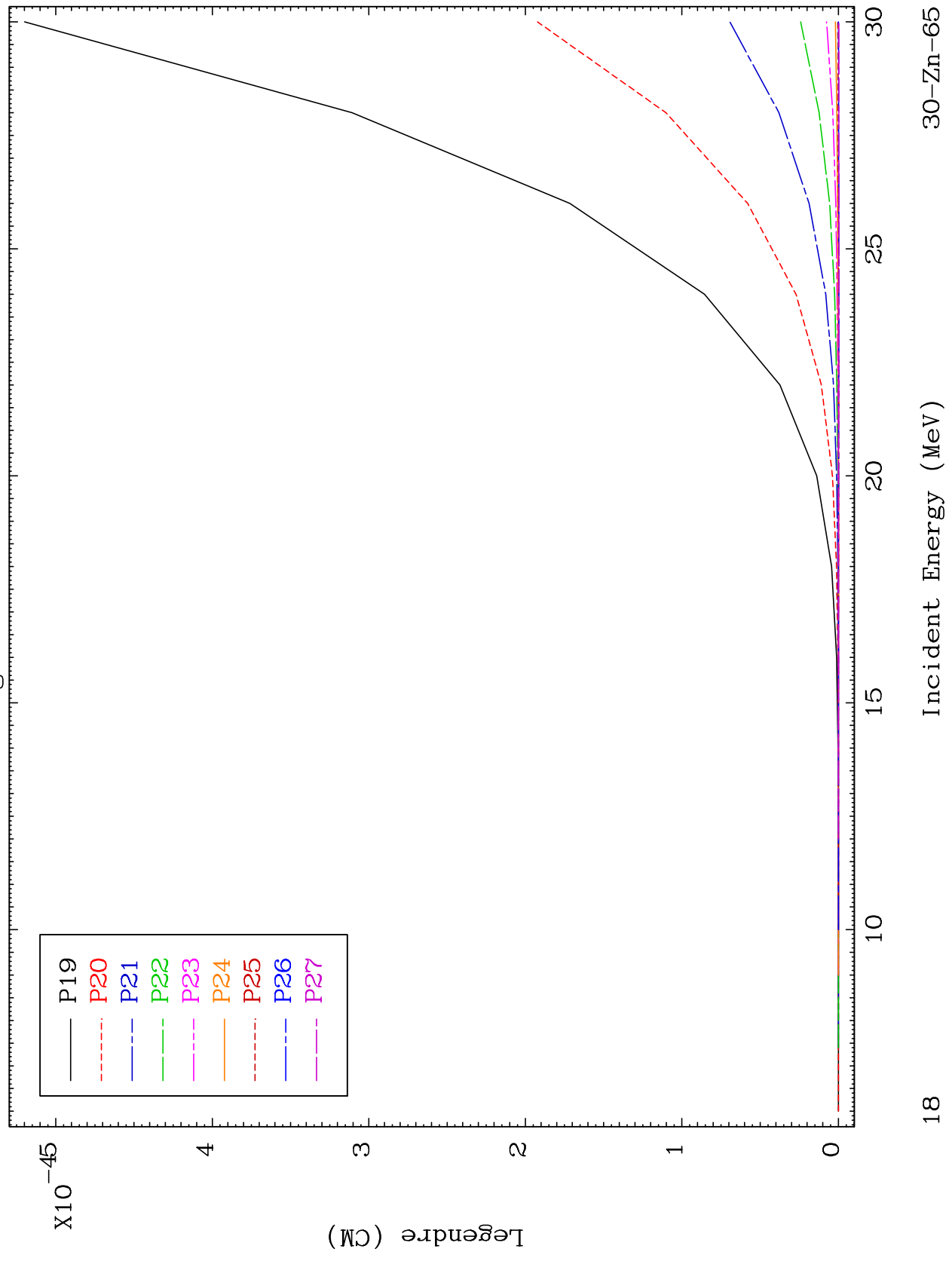
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MAT 3028

Elastic Legendre Coefficients

30-Zn-65



18

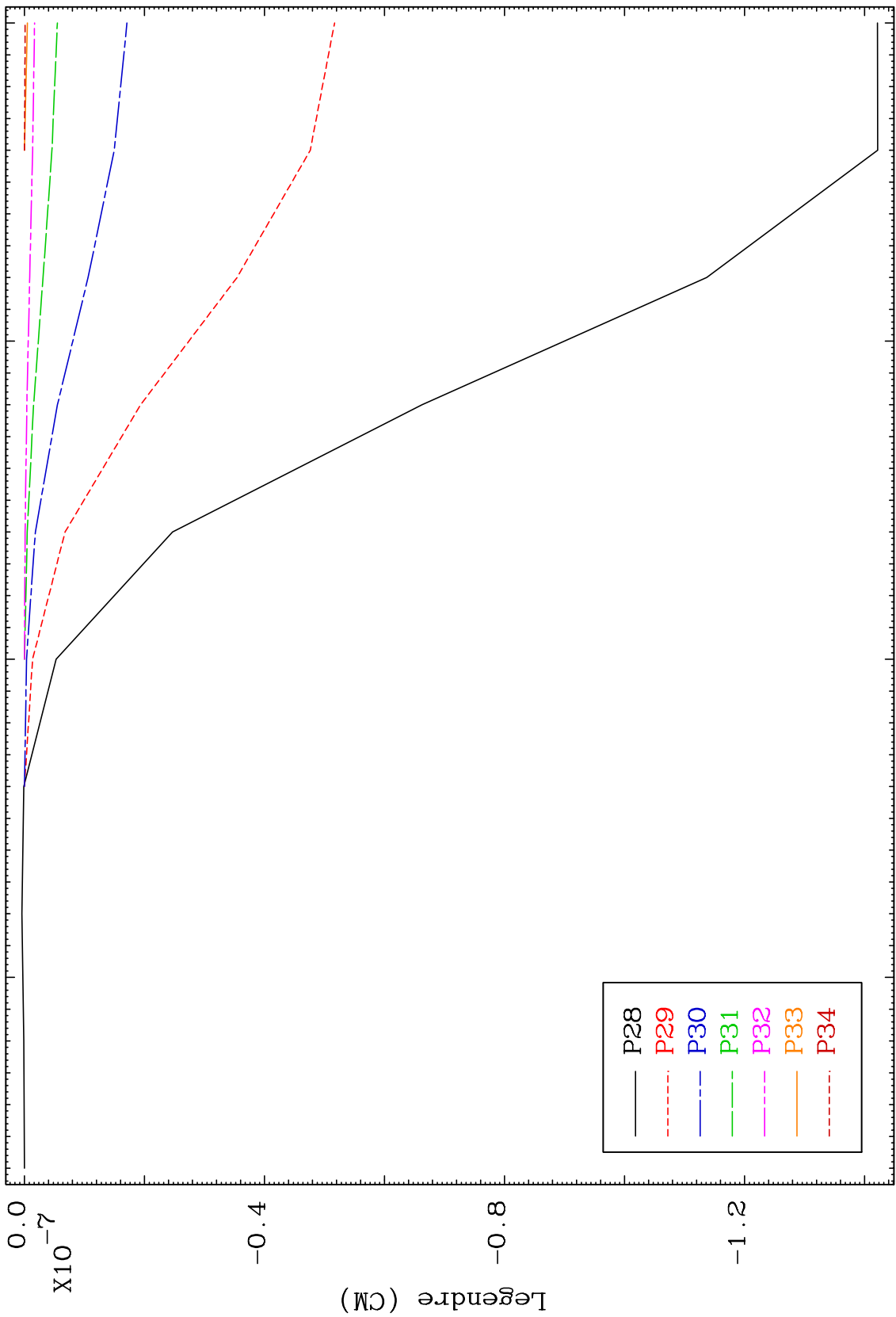
Incident Energy (MeV)

30-Zn-65

MAT 3028

30-Zn-65

Elastic Legendre Coefficients

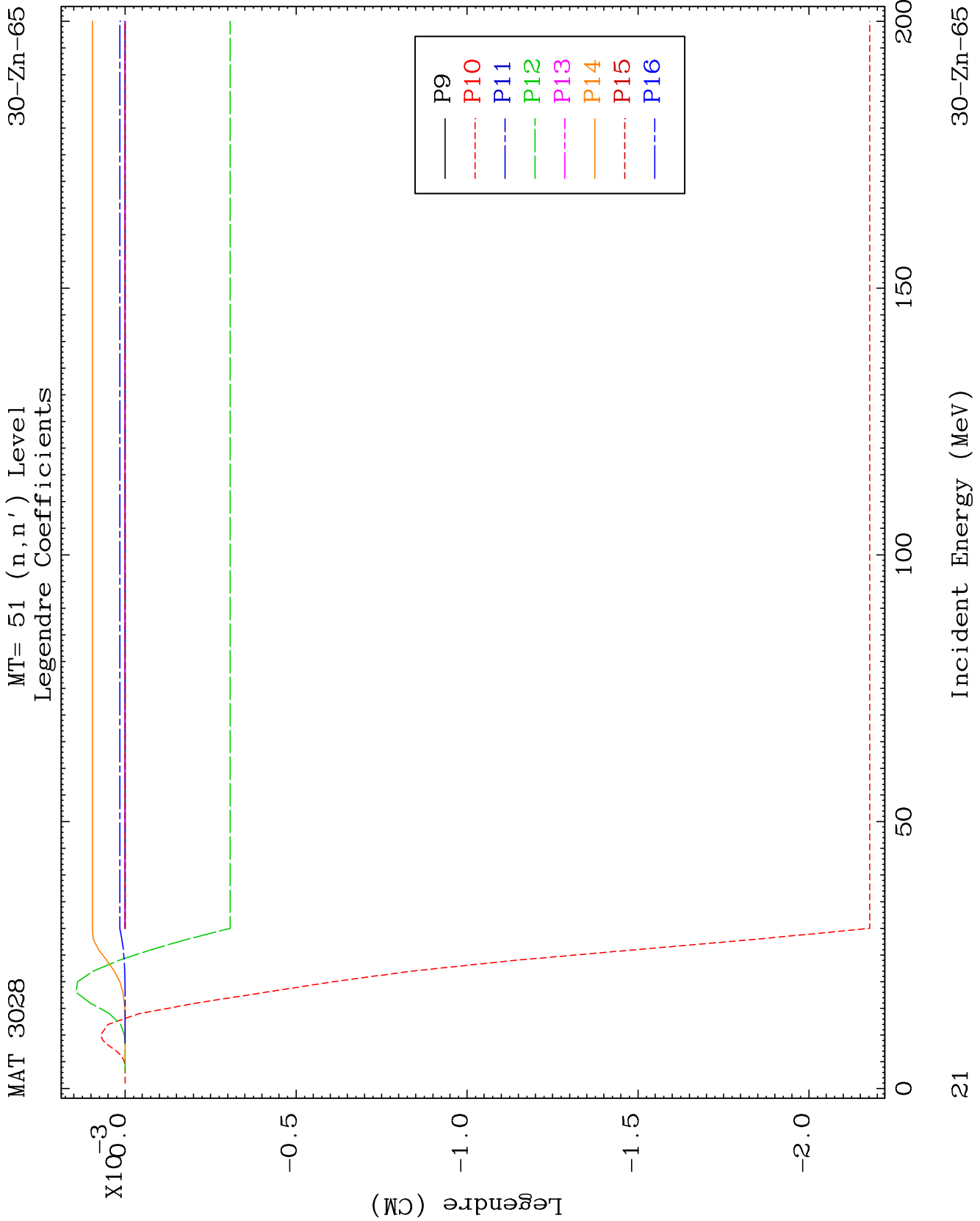


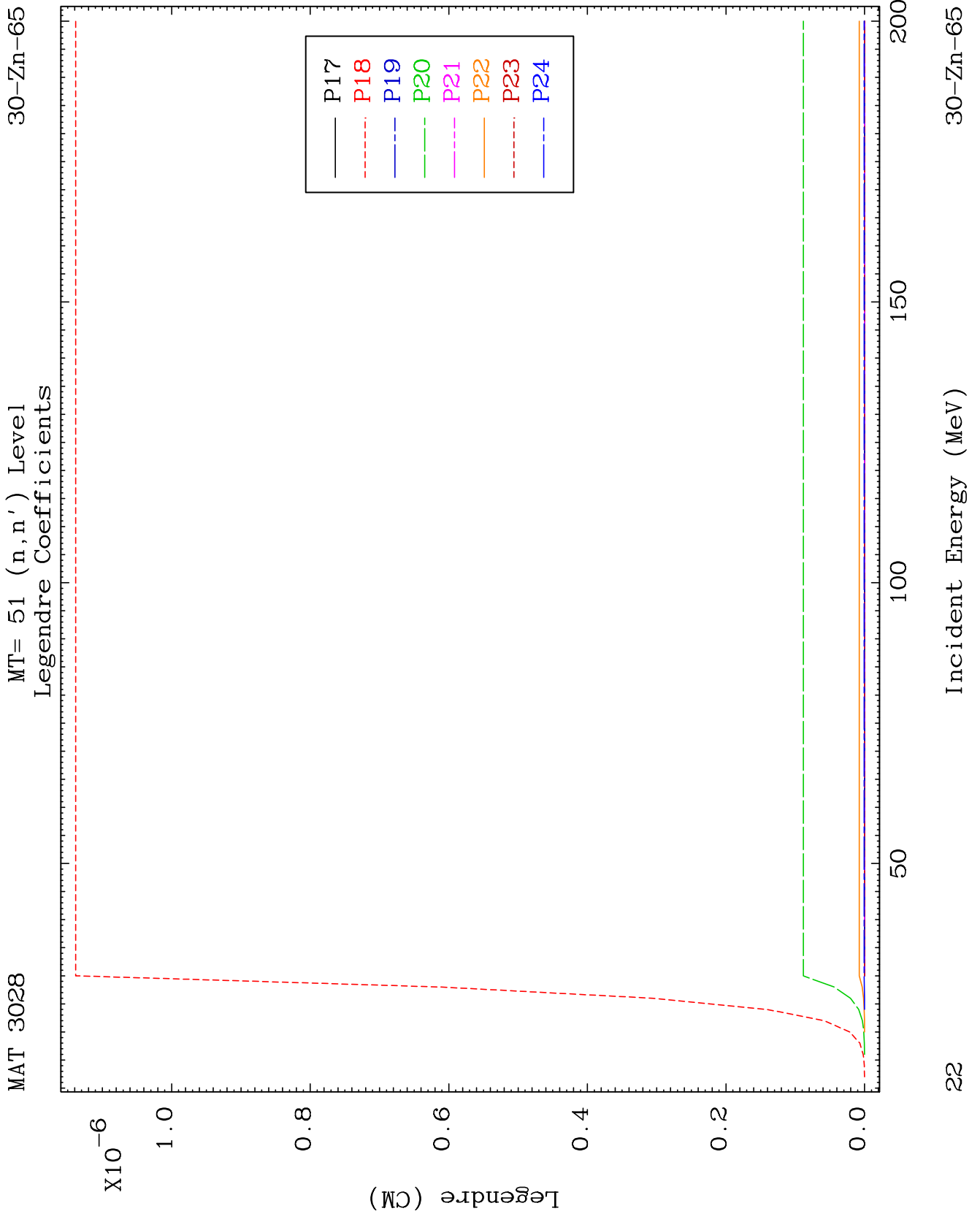
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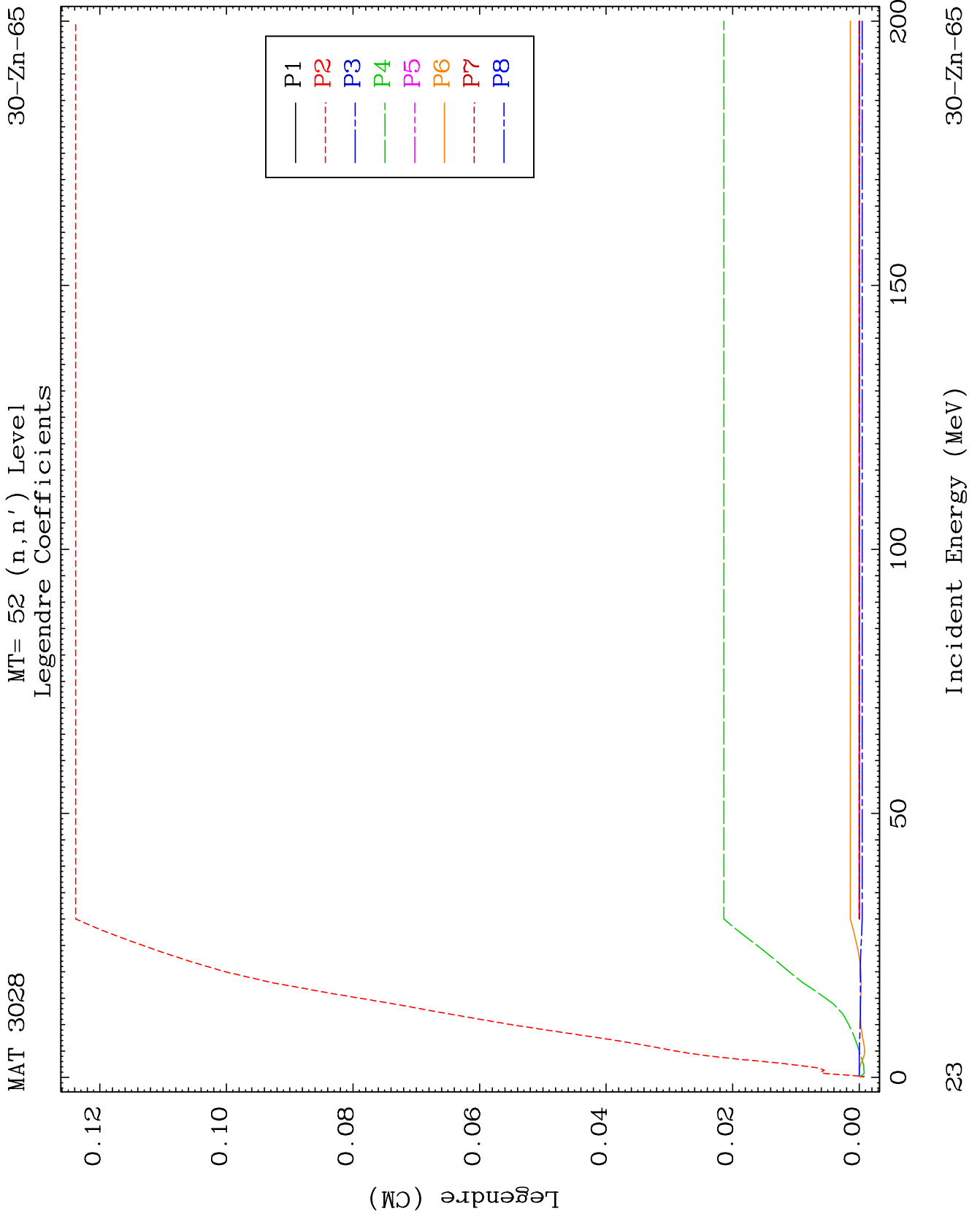
Incident Energy (MeV)

30-Zn-65







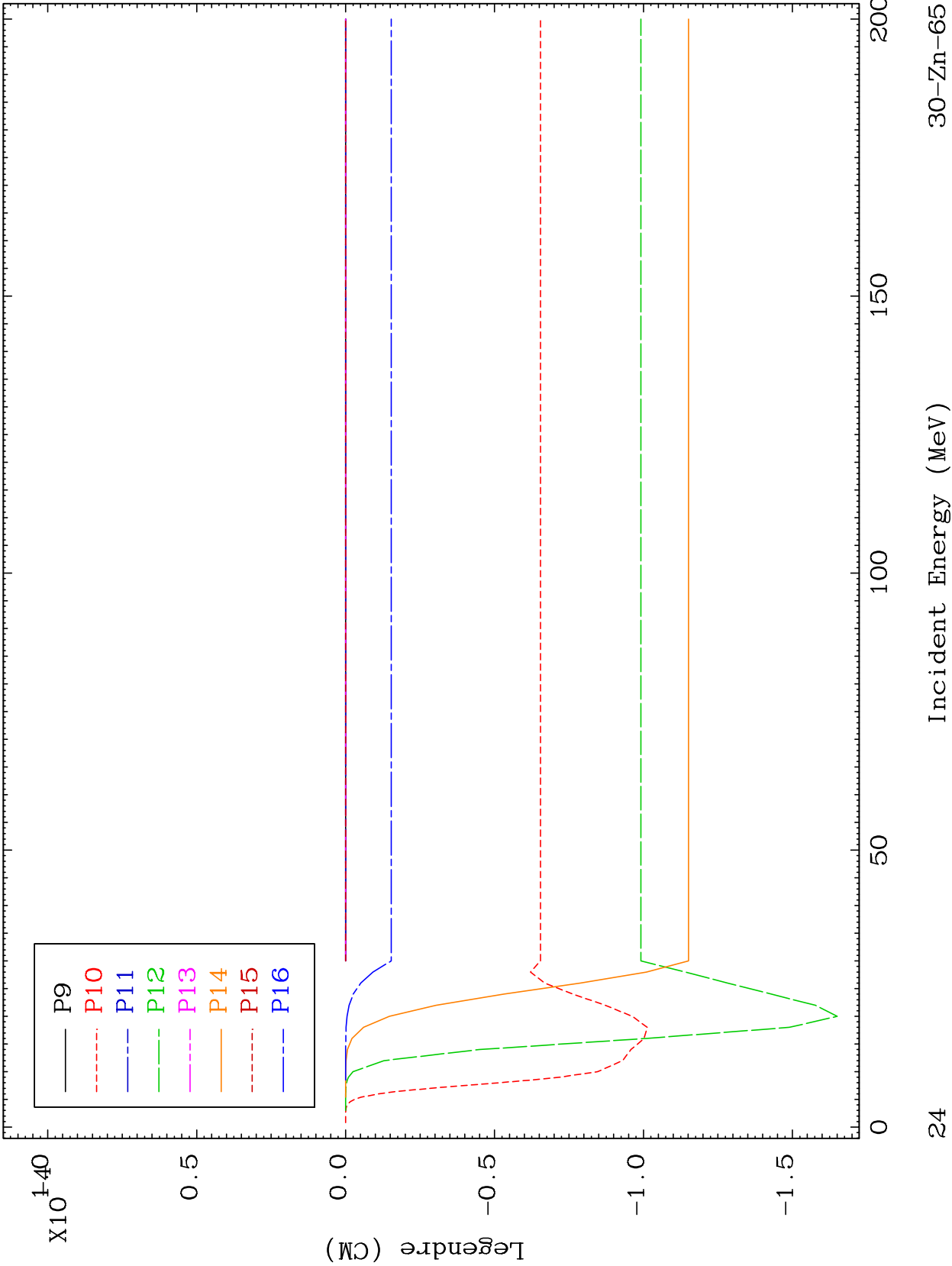
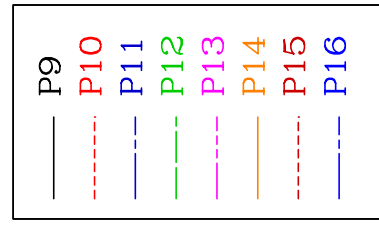




MAT 3028

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

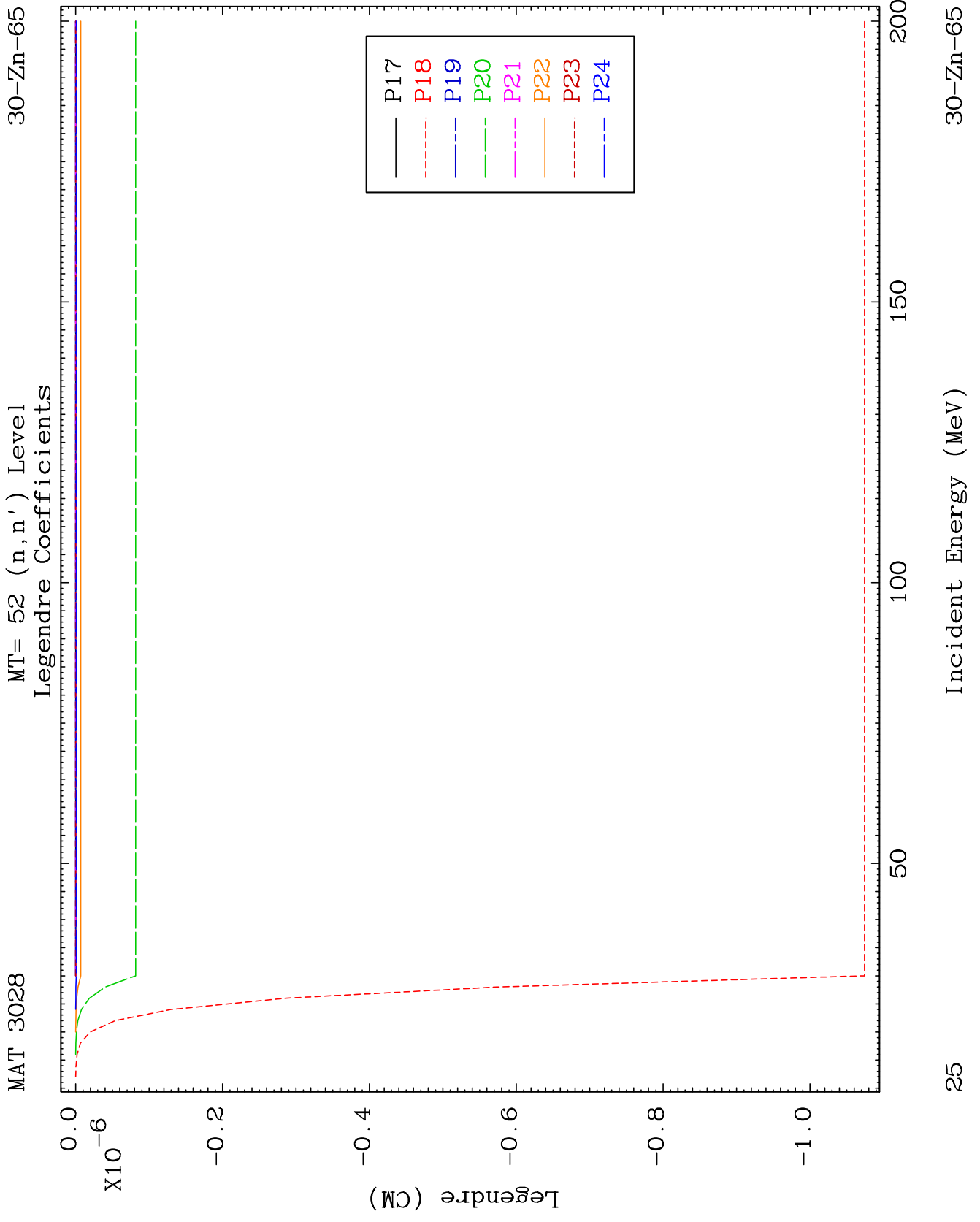
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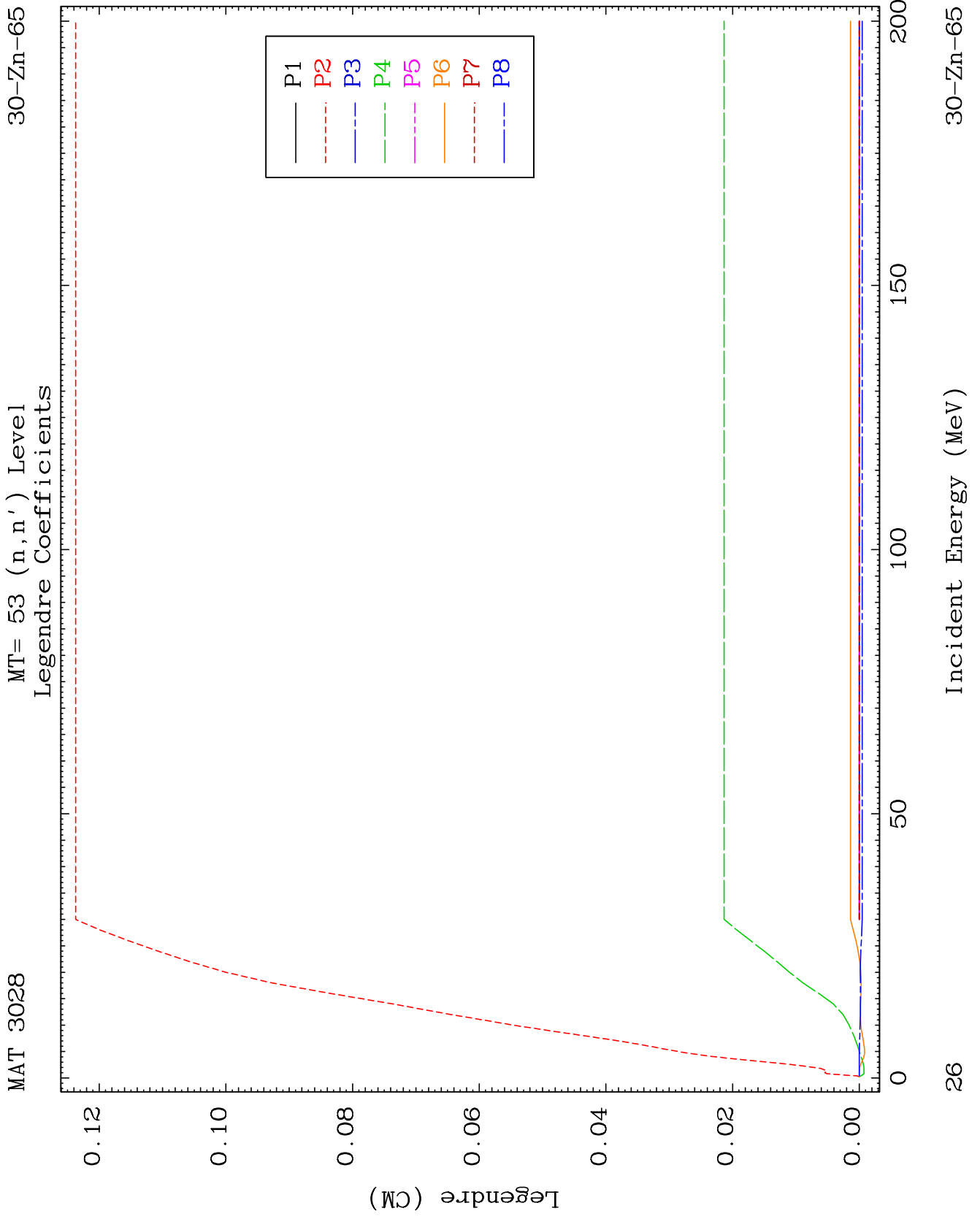


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Incident Energy (MeV)

30-Zn-65

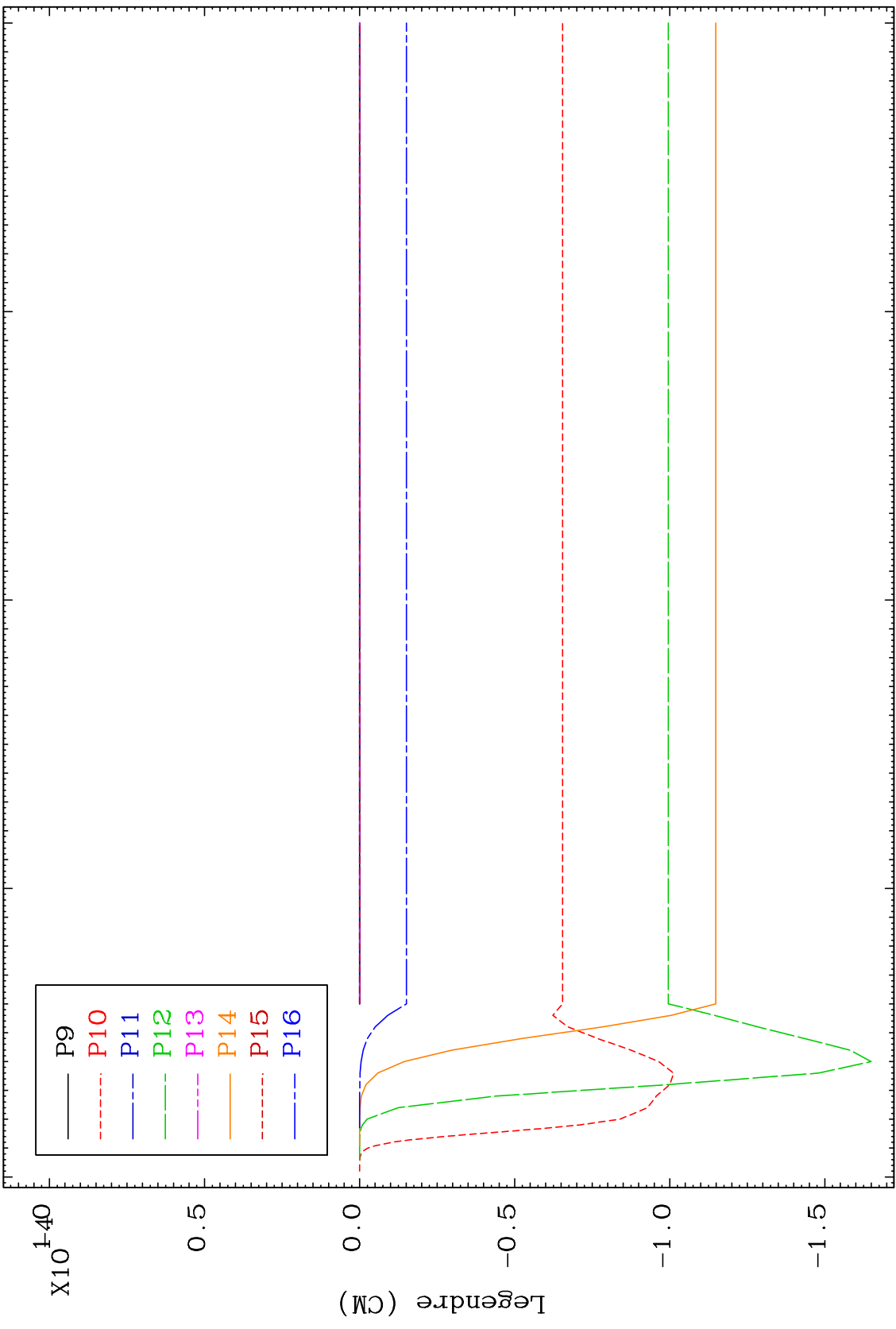
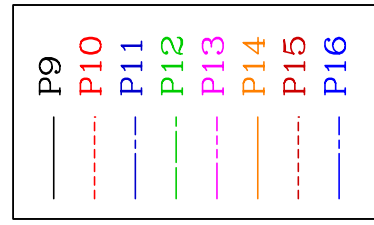




MAT 3028

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

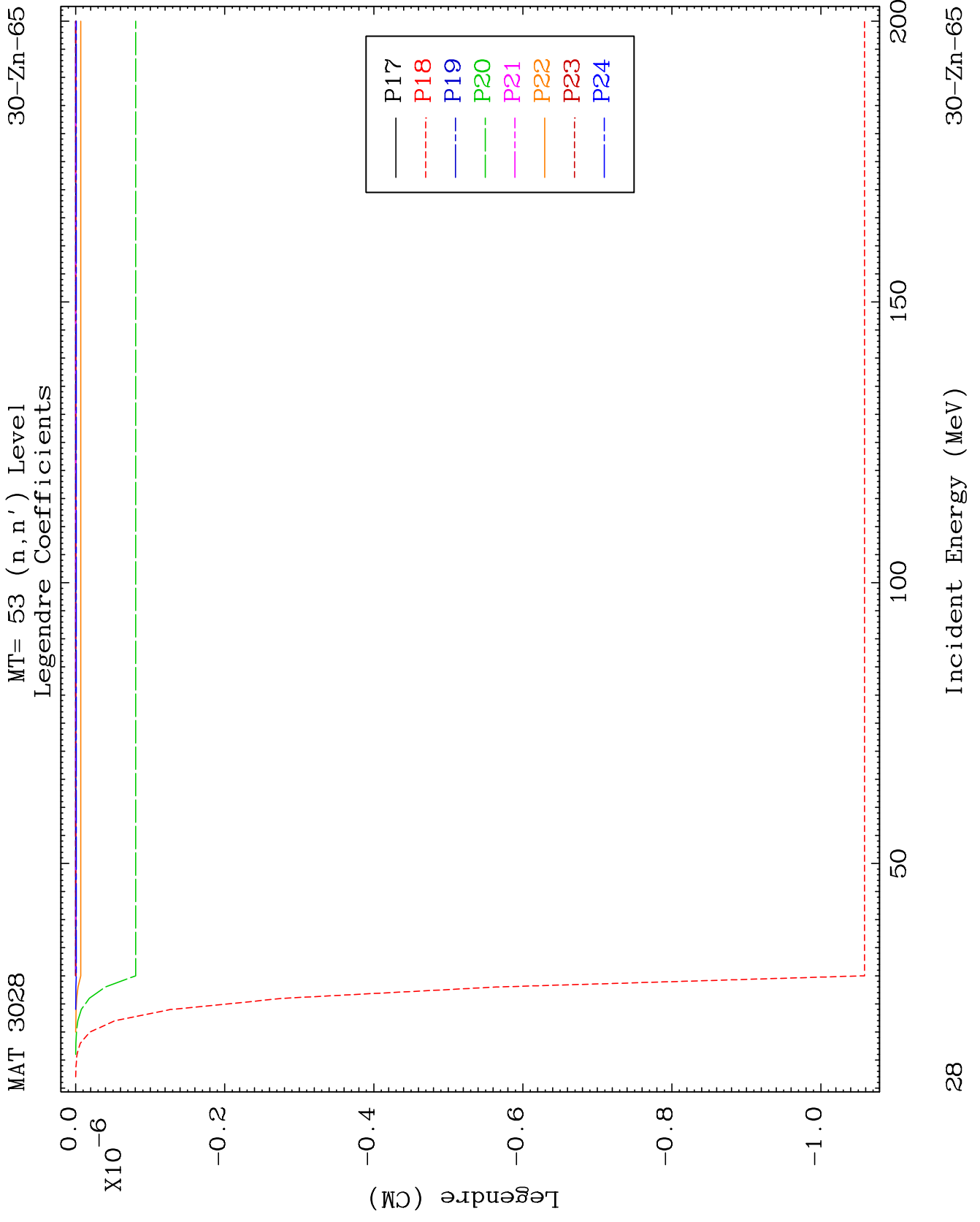
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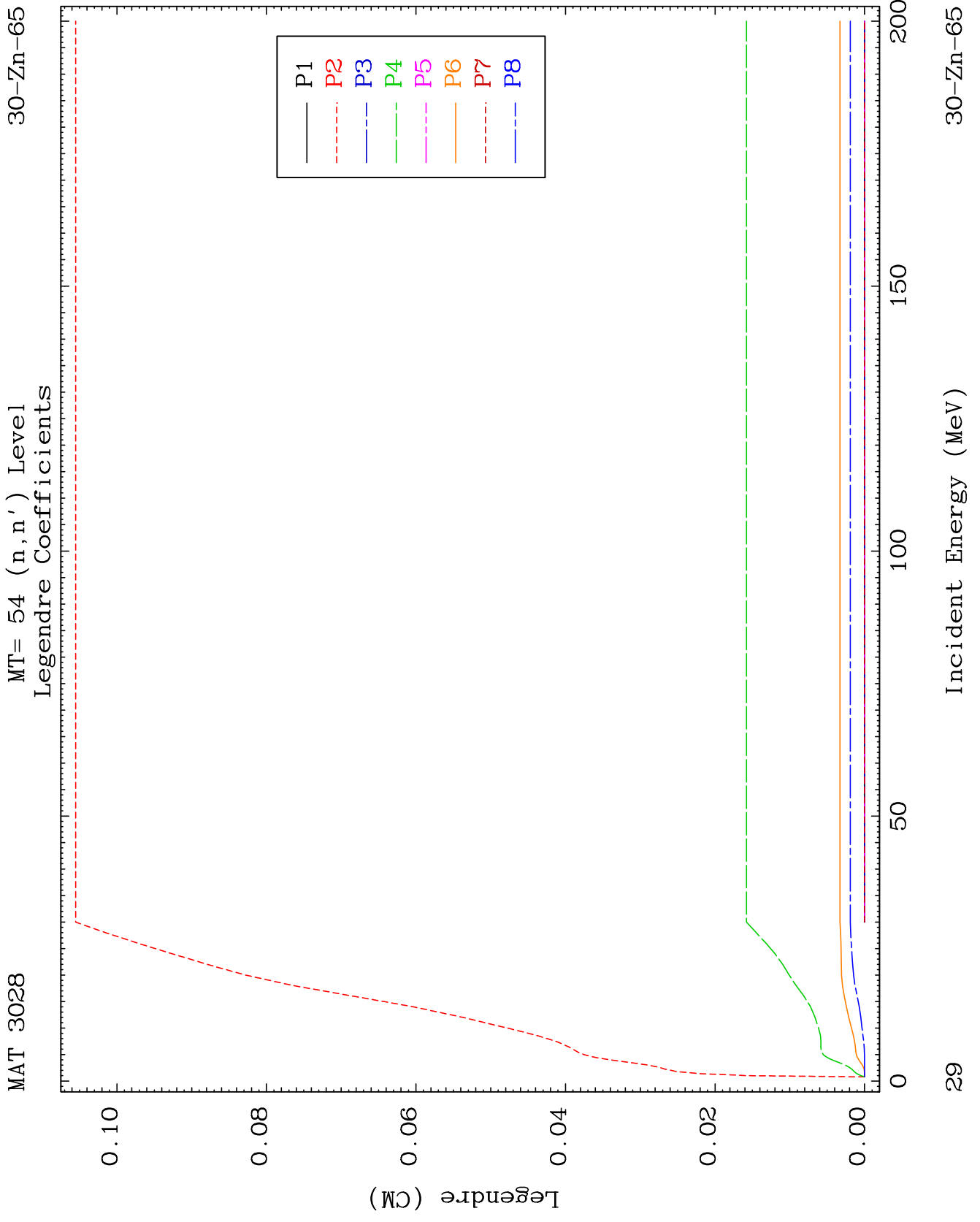


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Incident Energy (MeV)

30-Zn-65



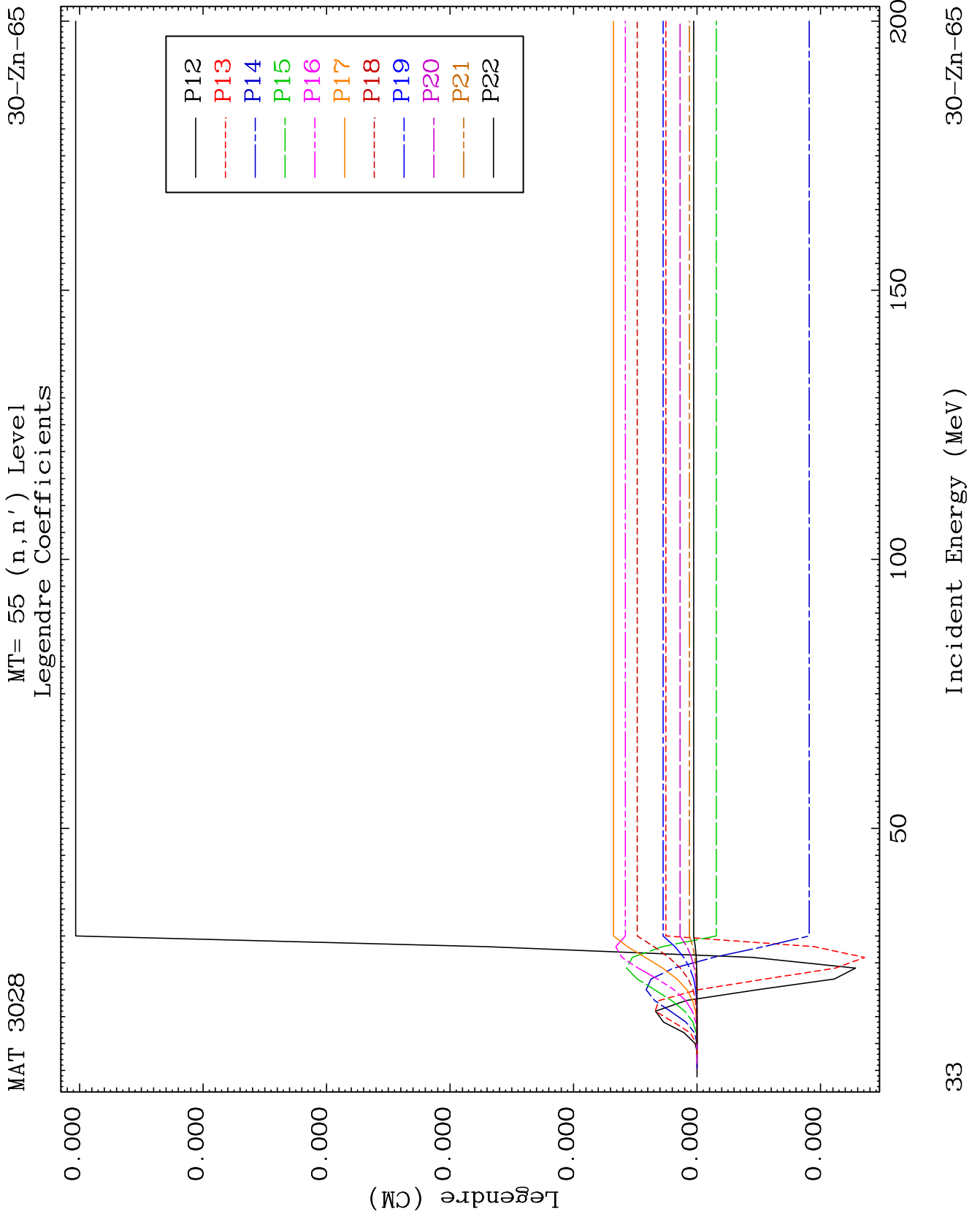








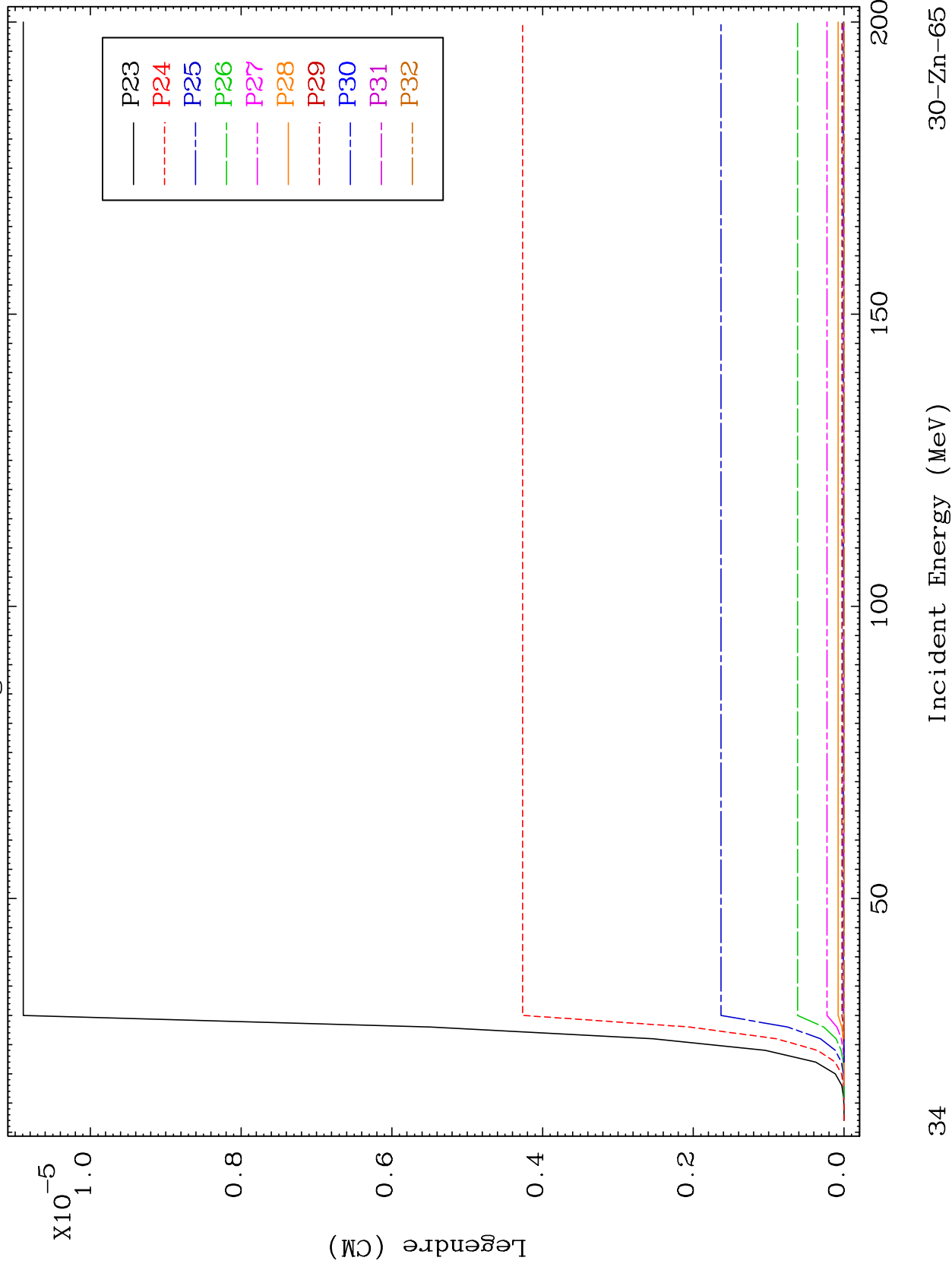




MAT 3028

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

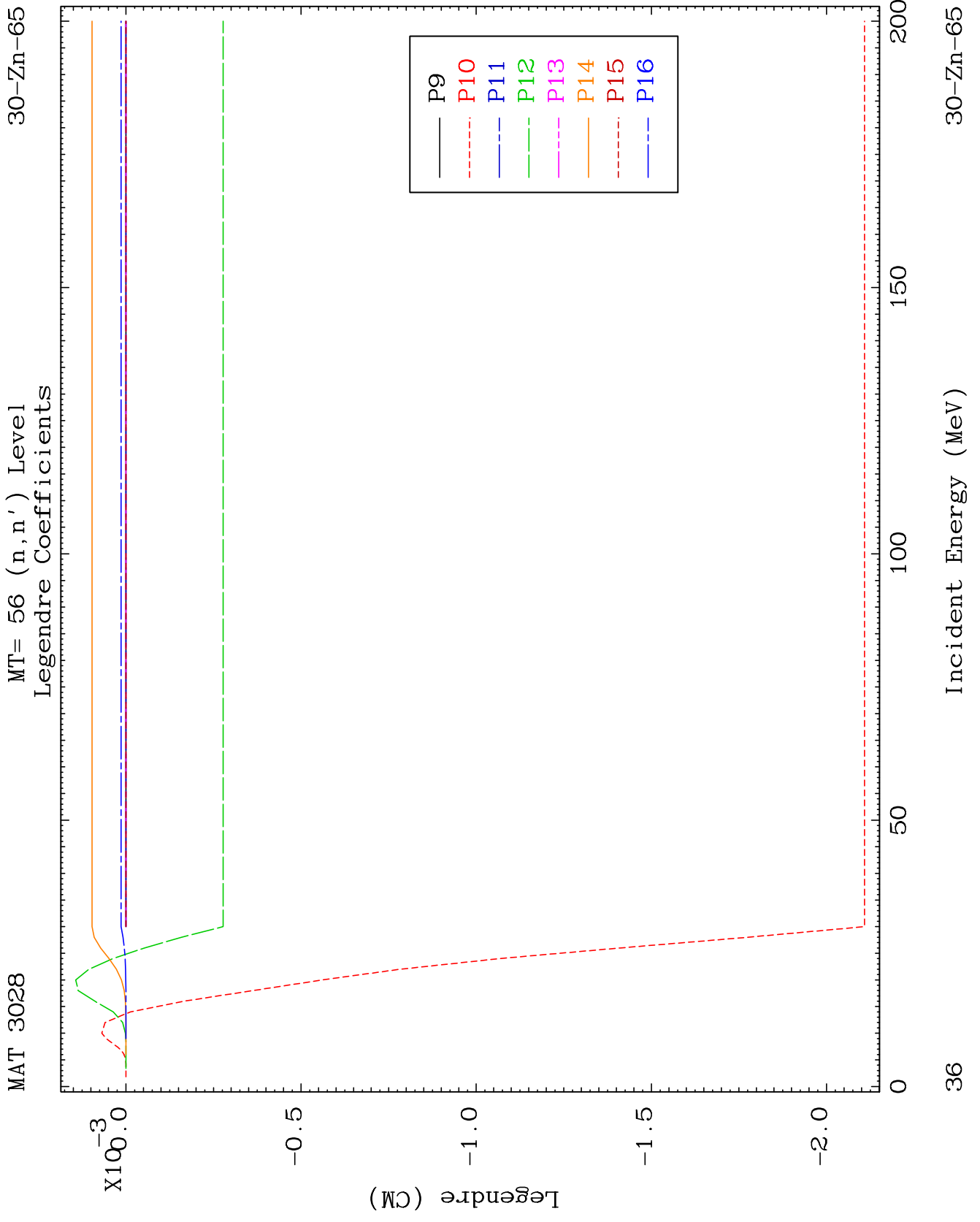
30-Zn-65

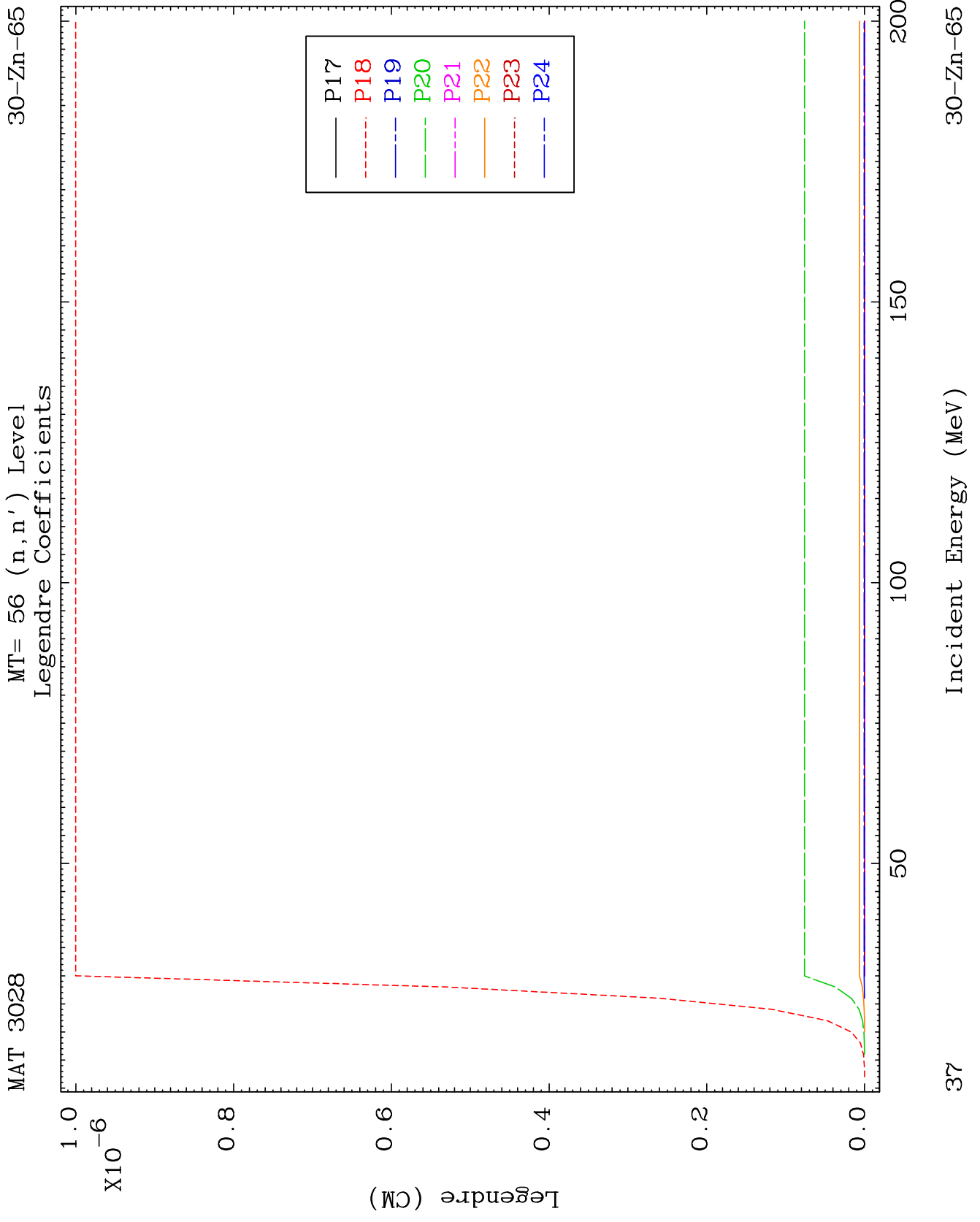


34

200





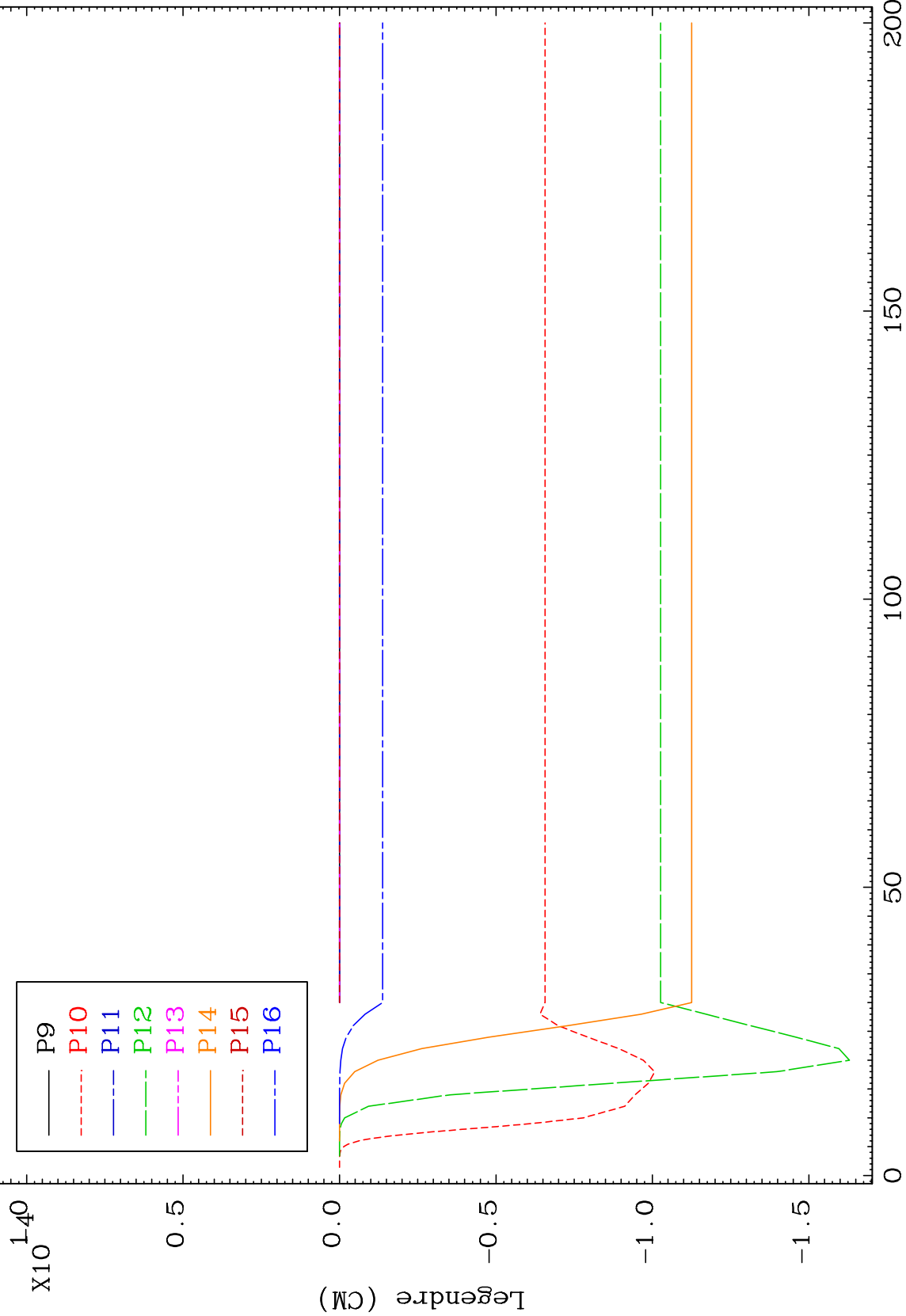




MAT 3028

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

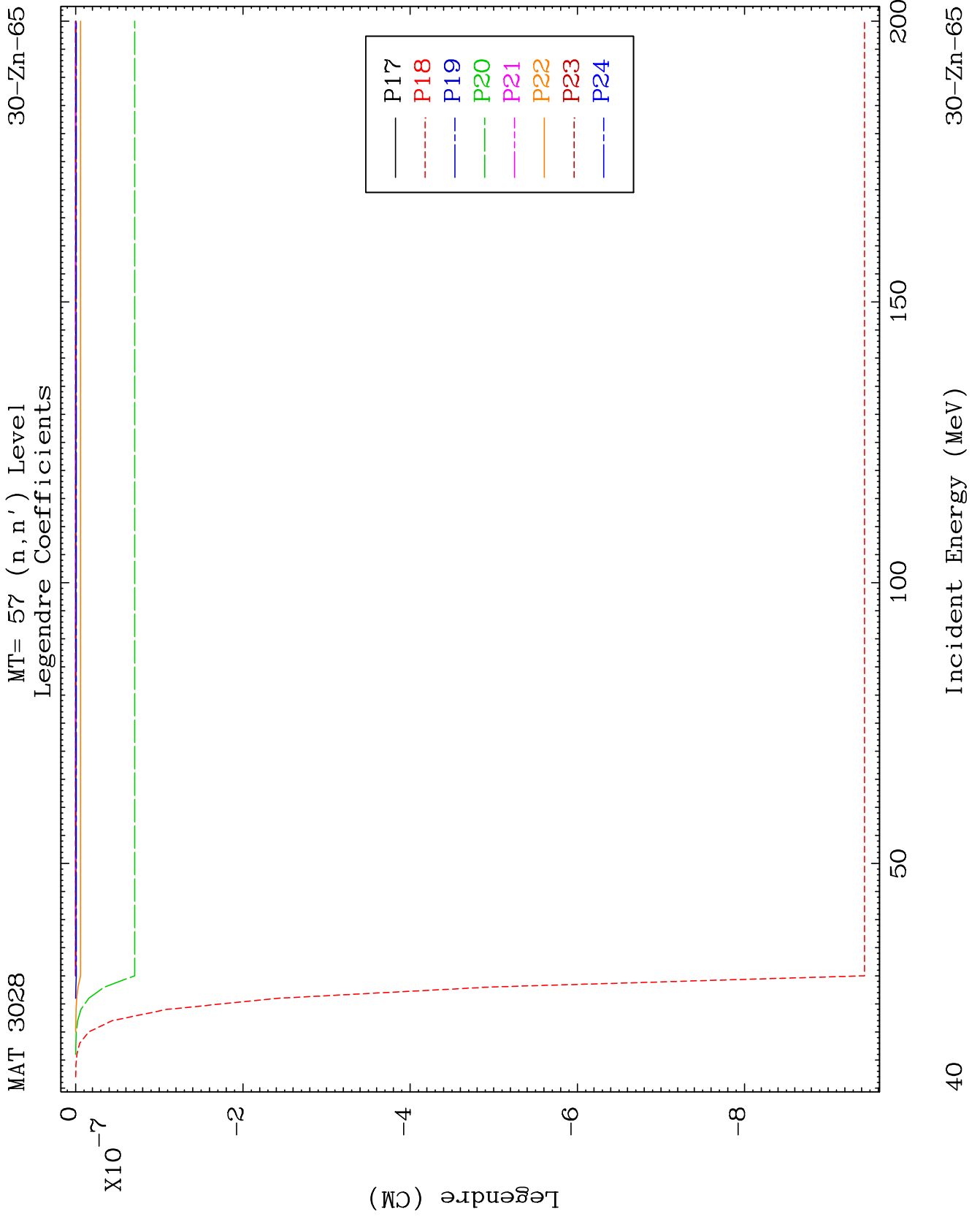
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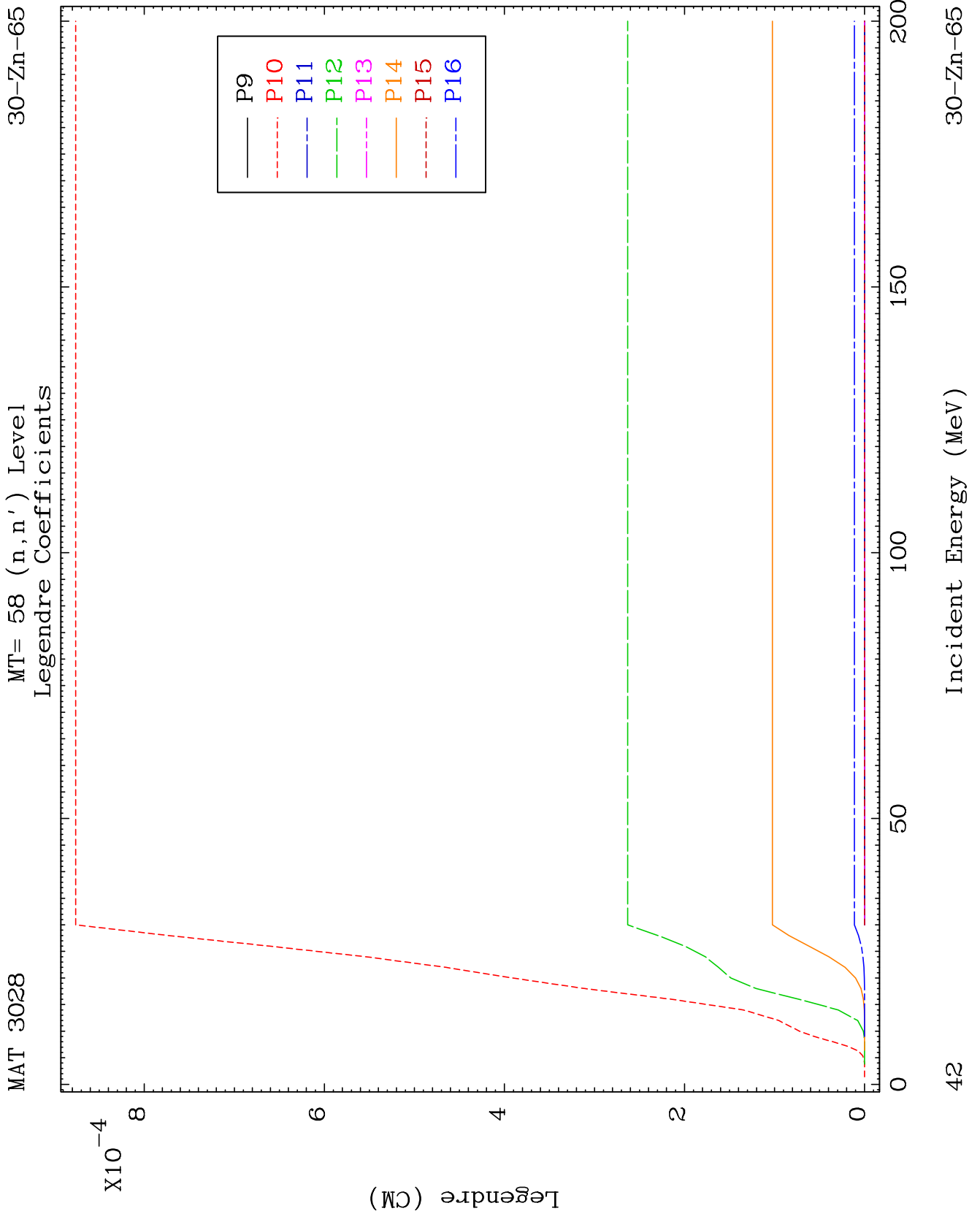
39

30-Zn-65









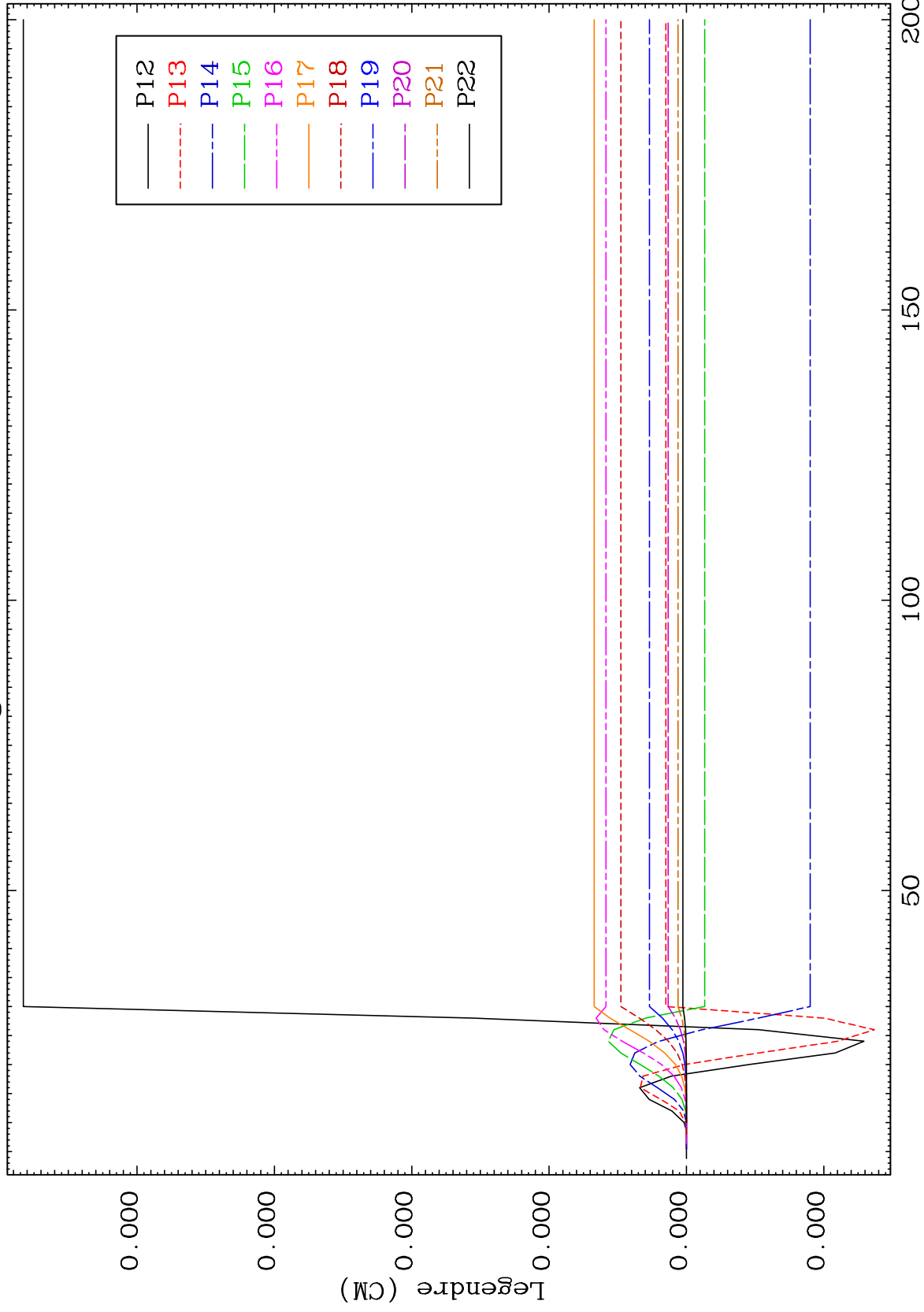




MAT 3028

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

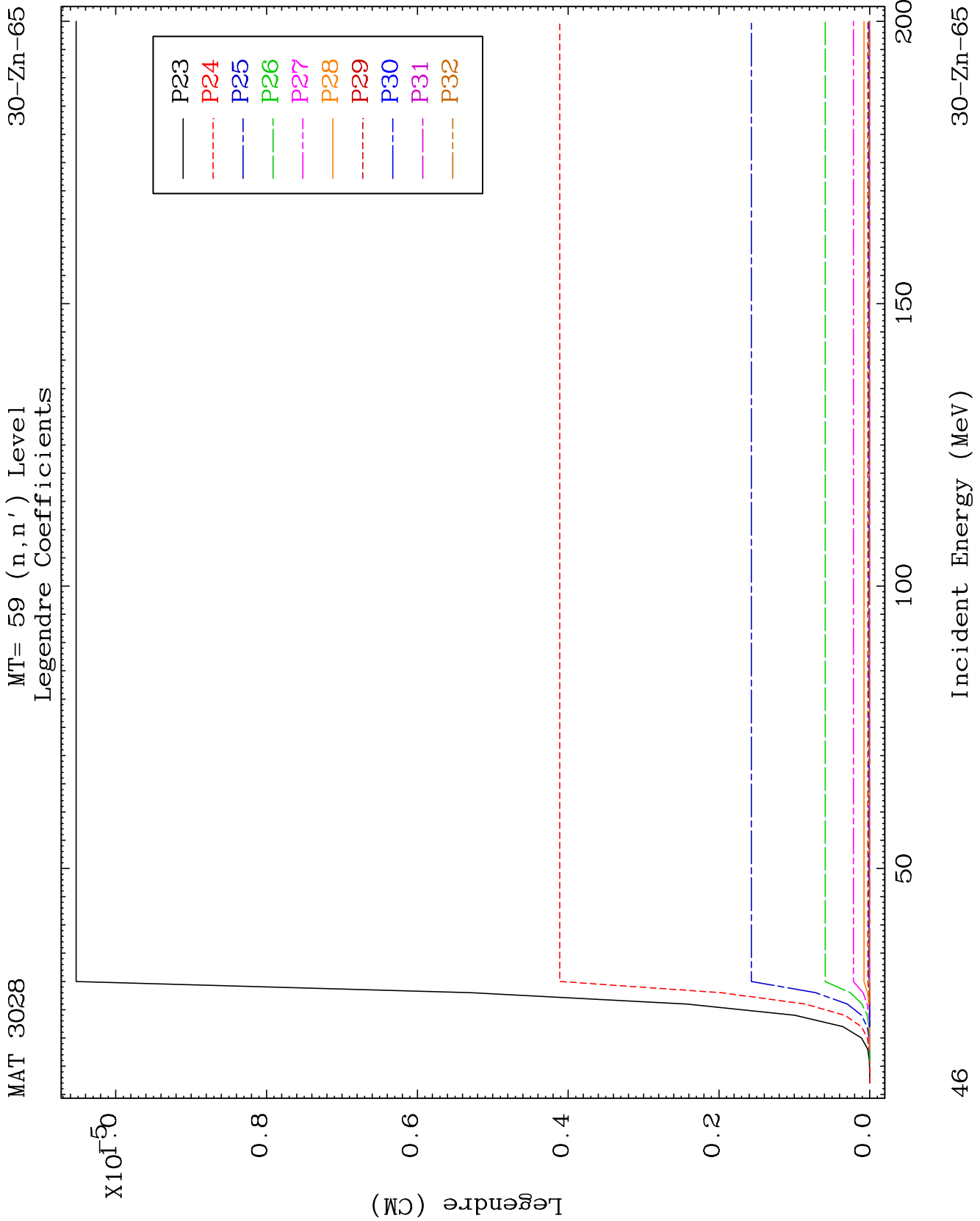
30-Zn-65

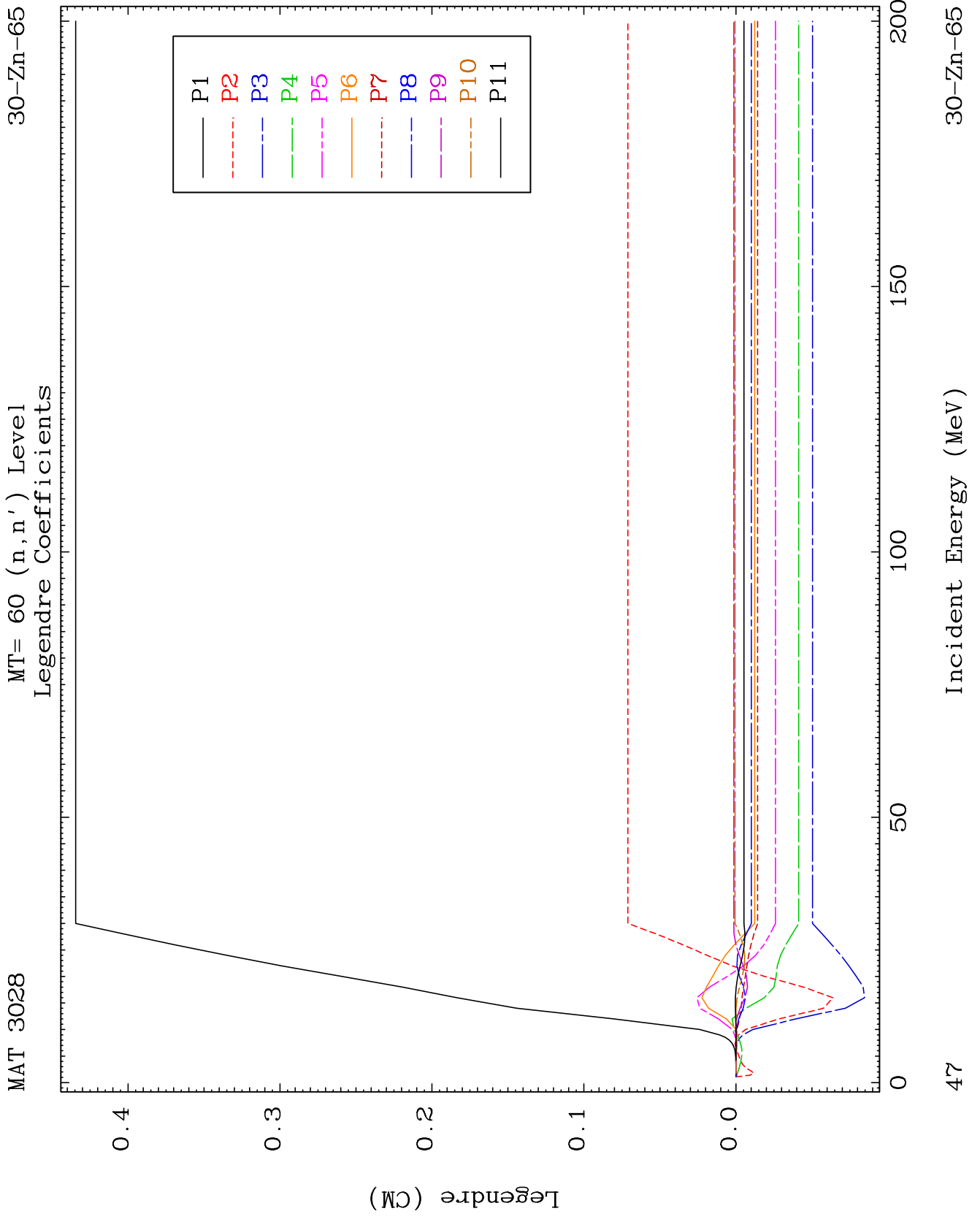


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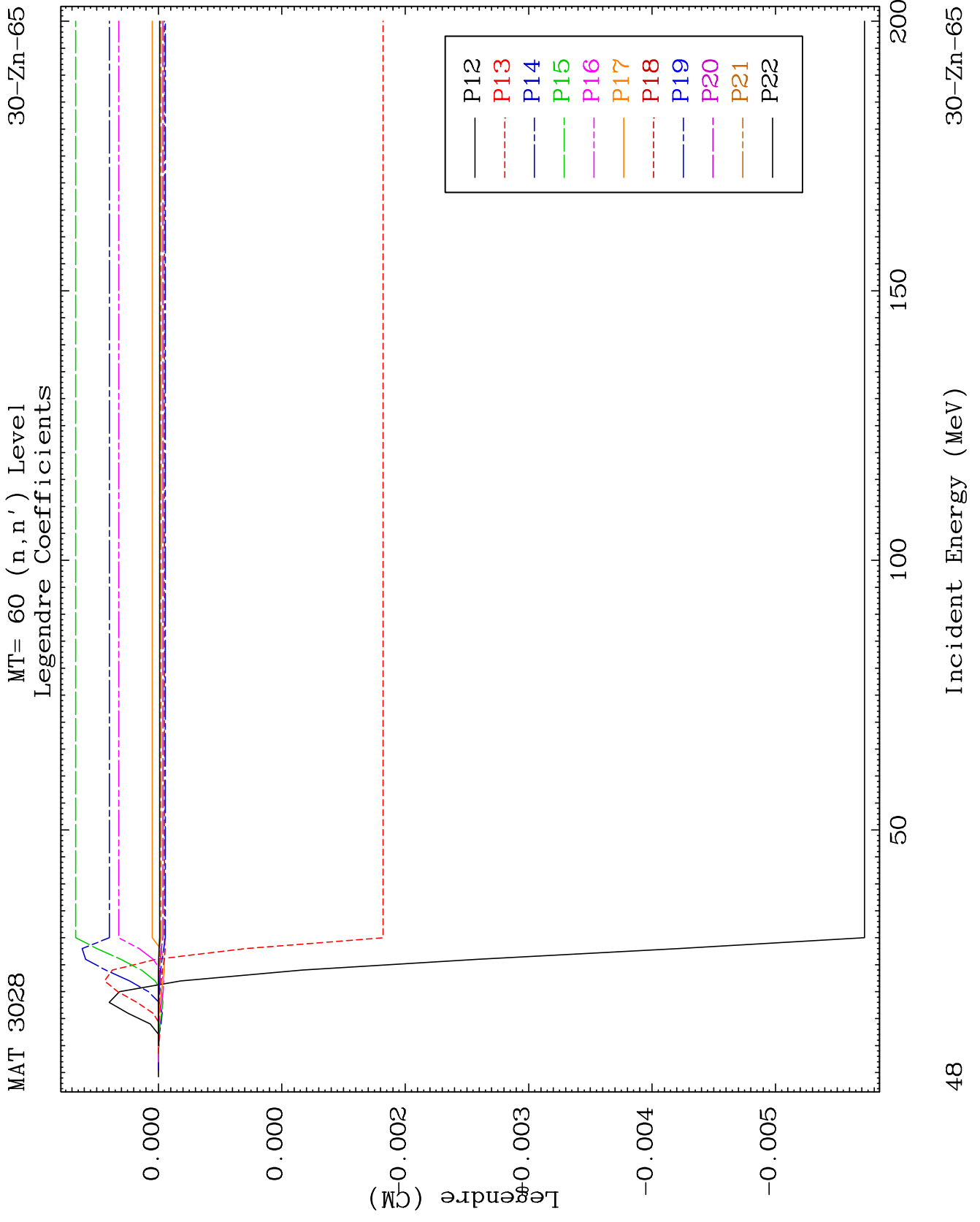
Incident Energy (MeV)

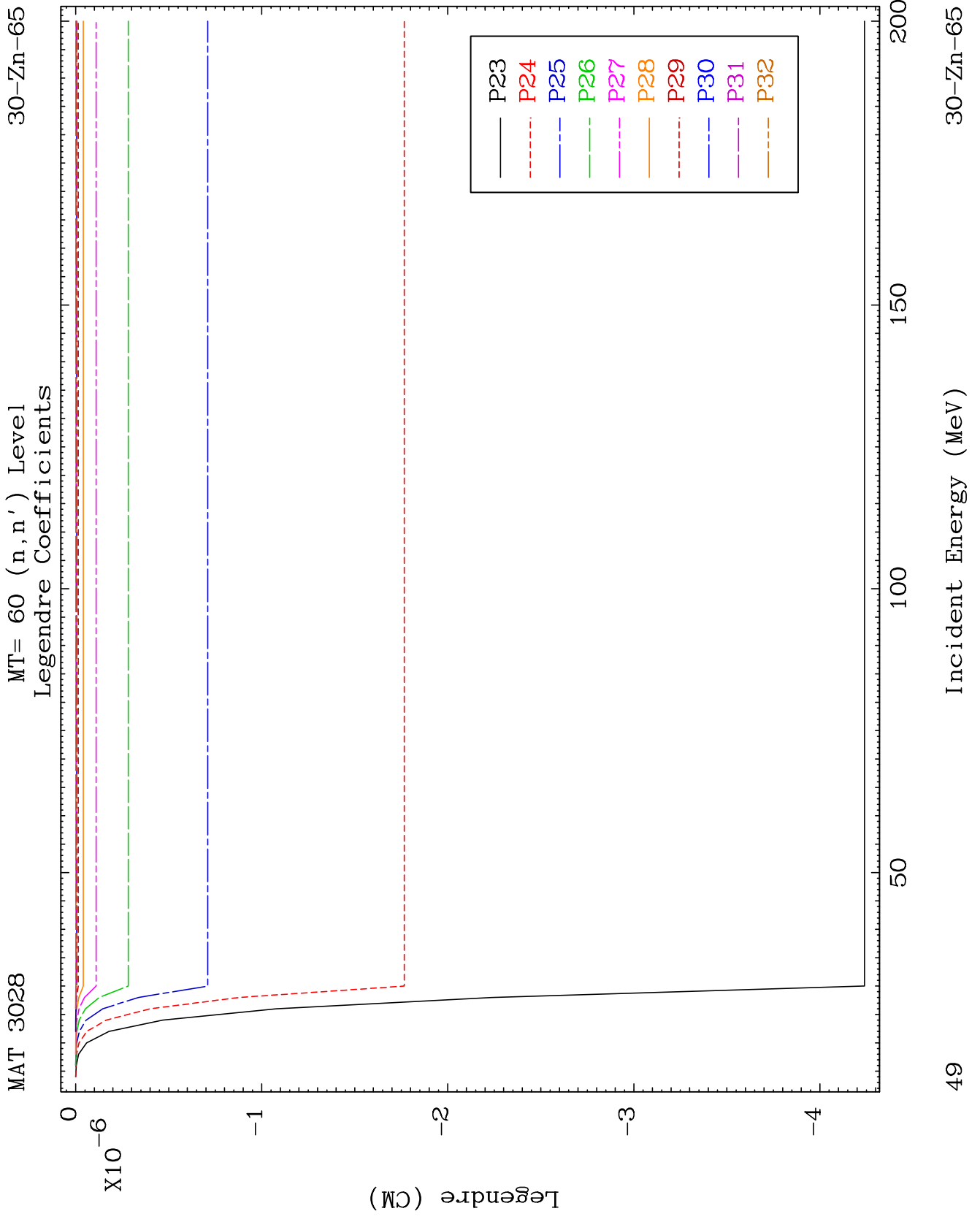
30-Zn-65

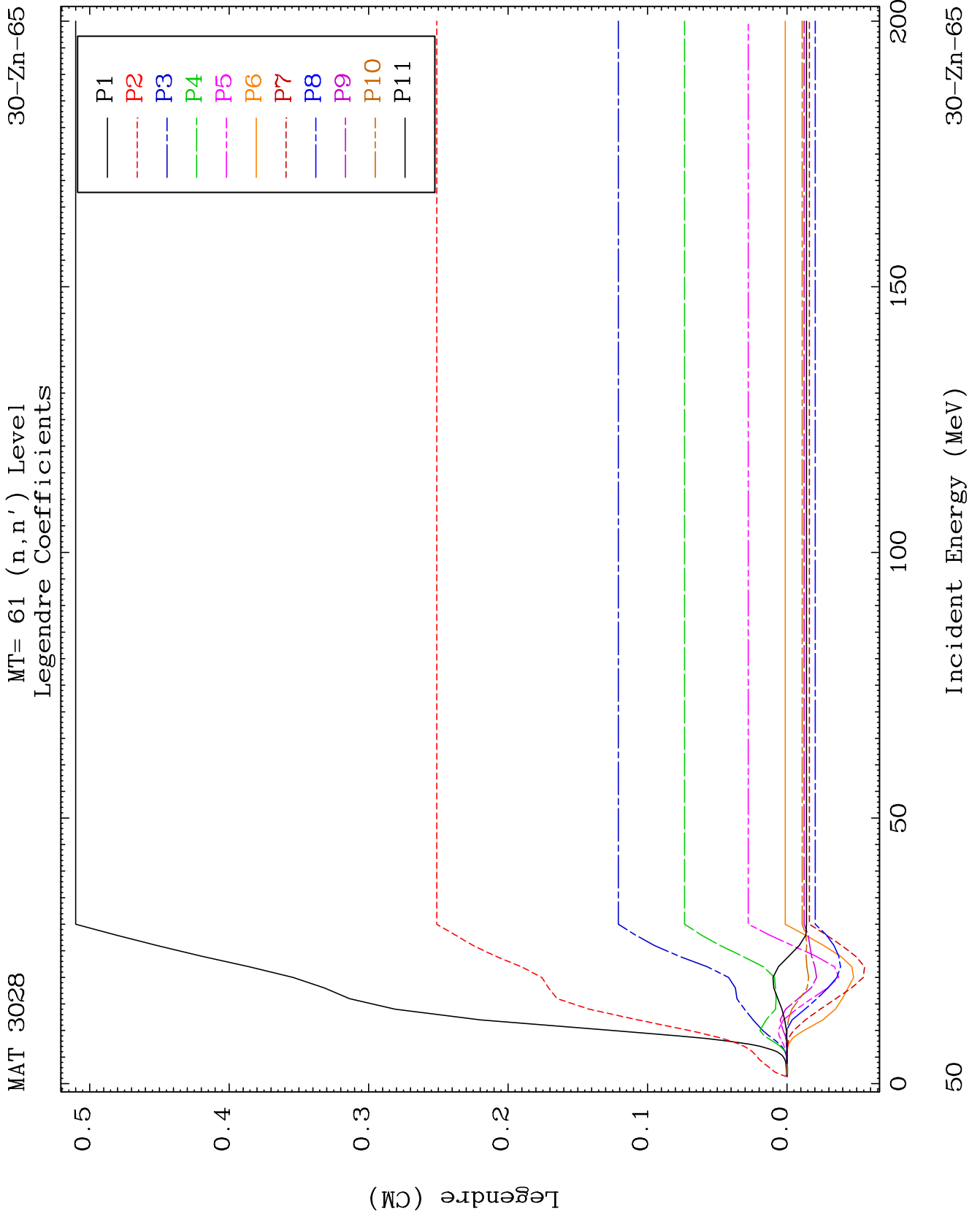


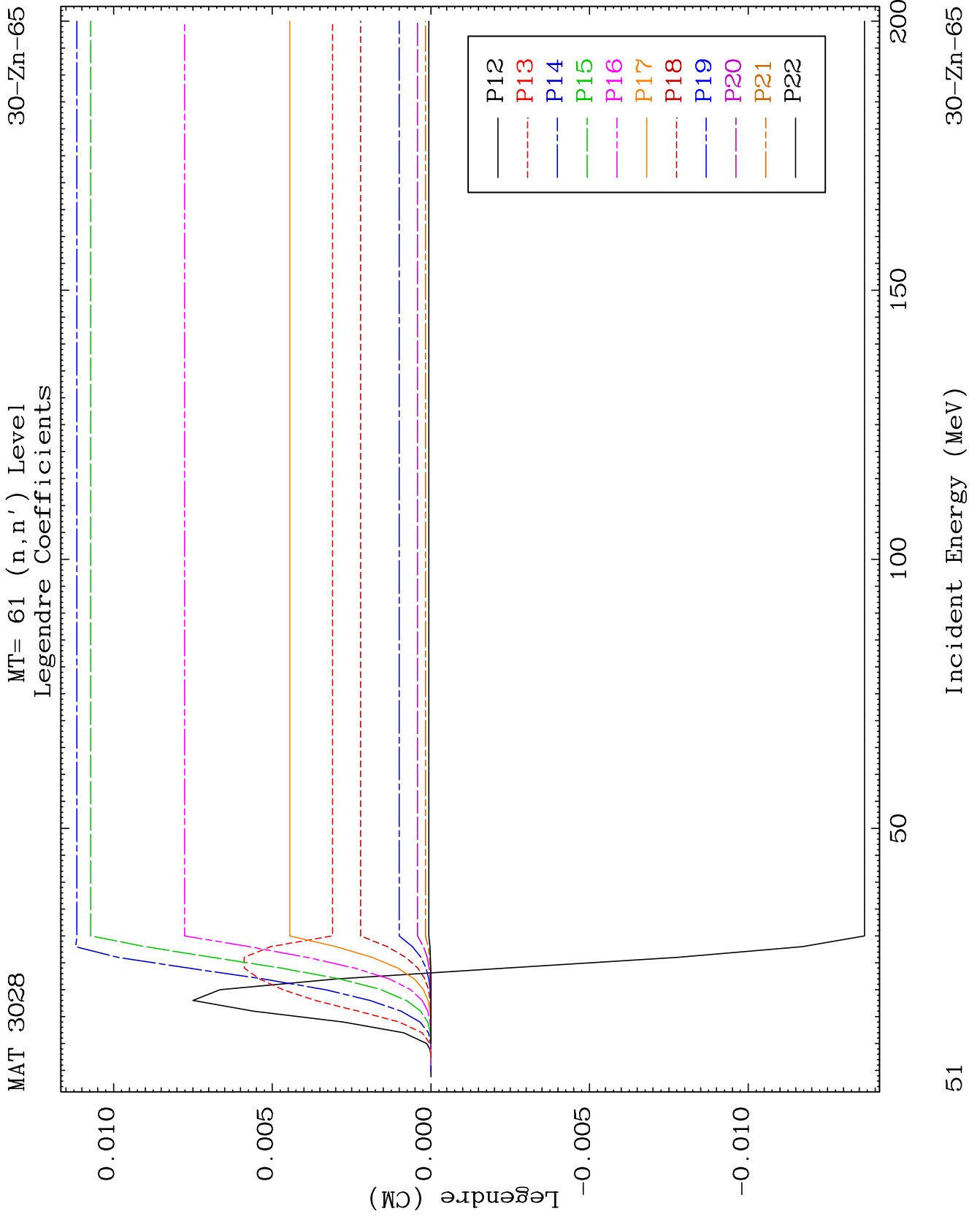




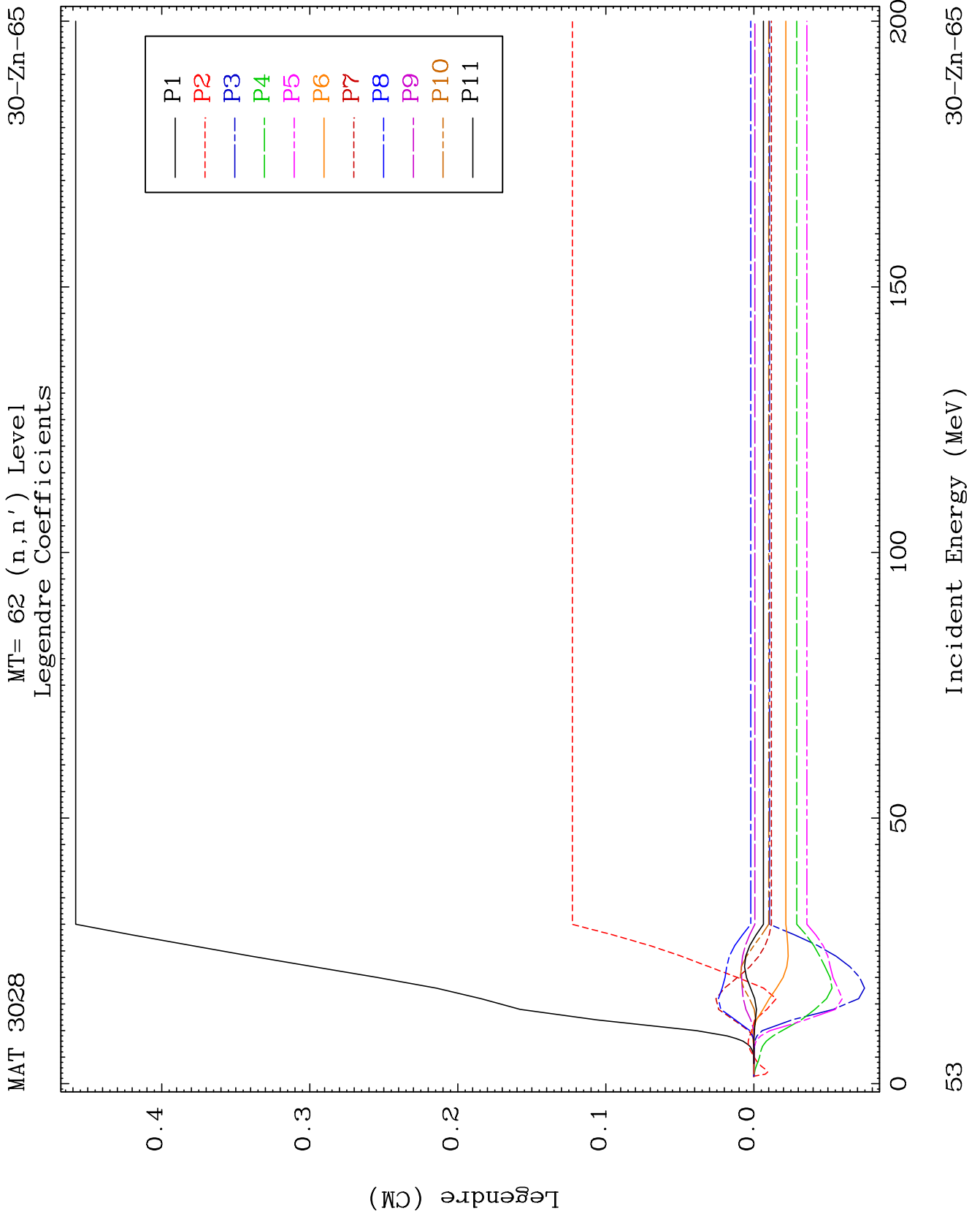


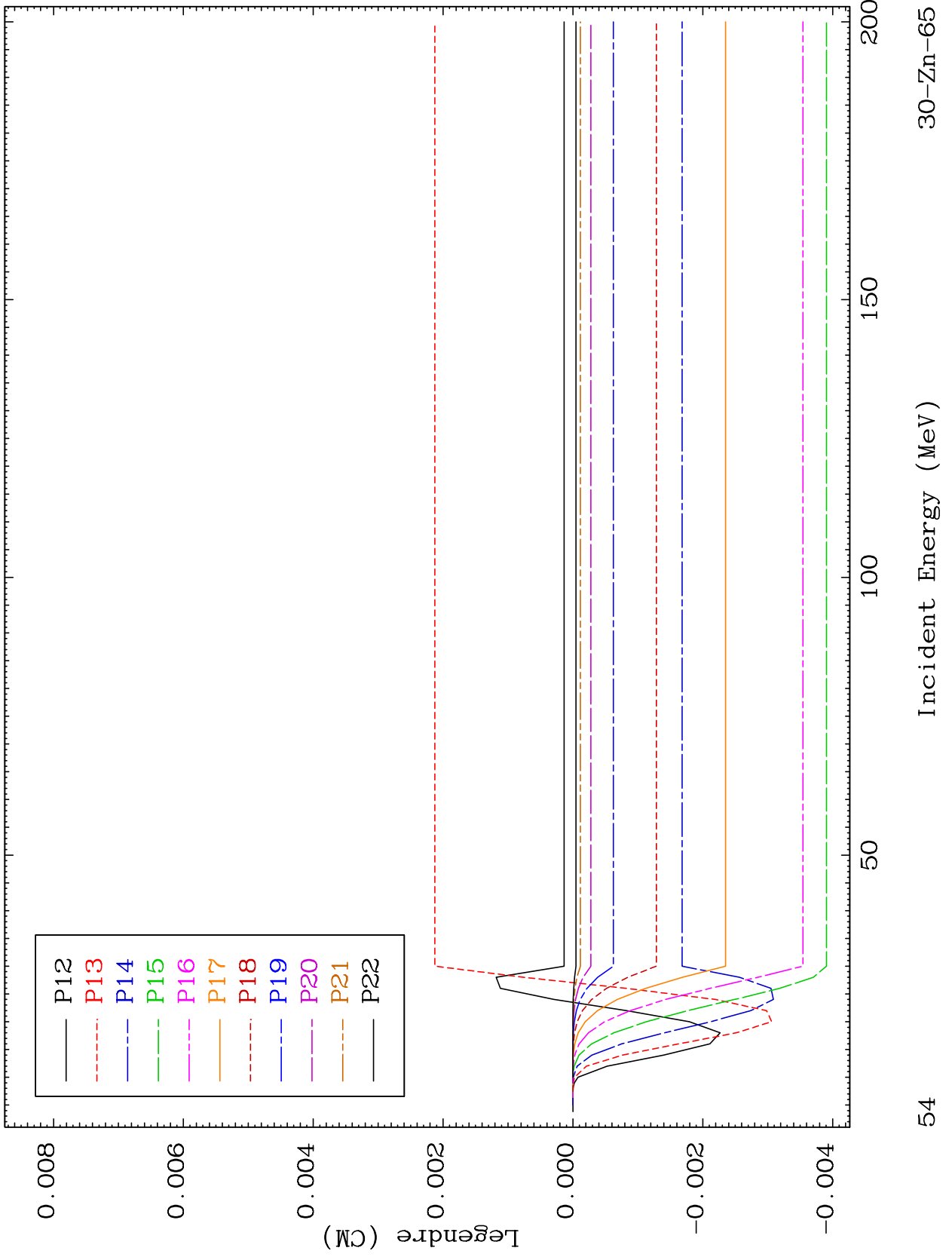


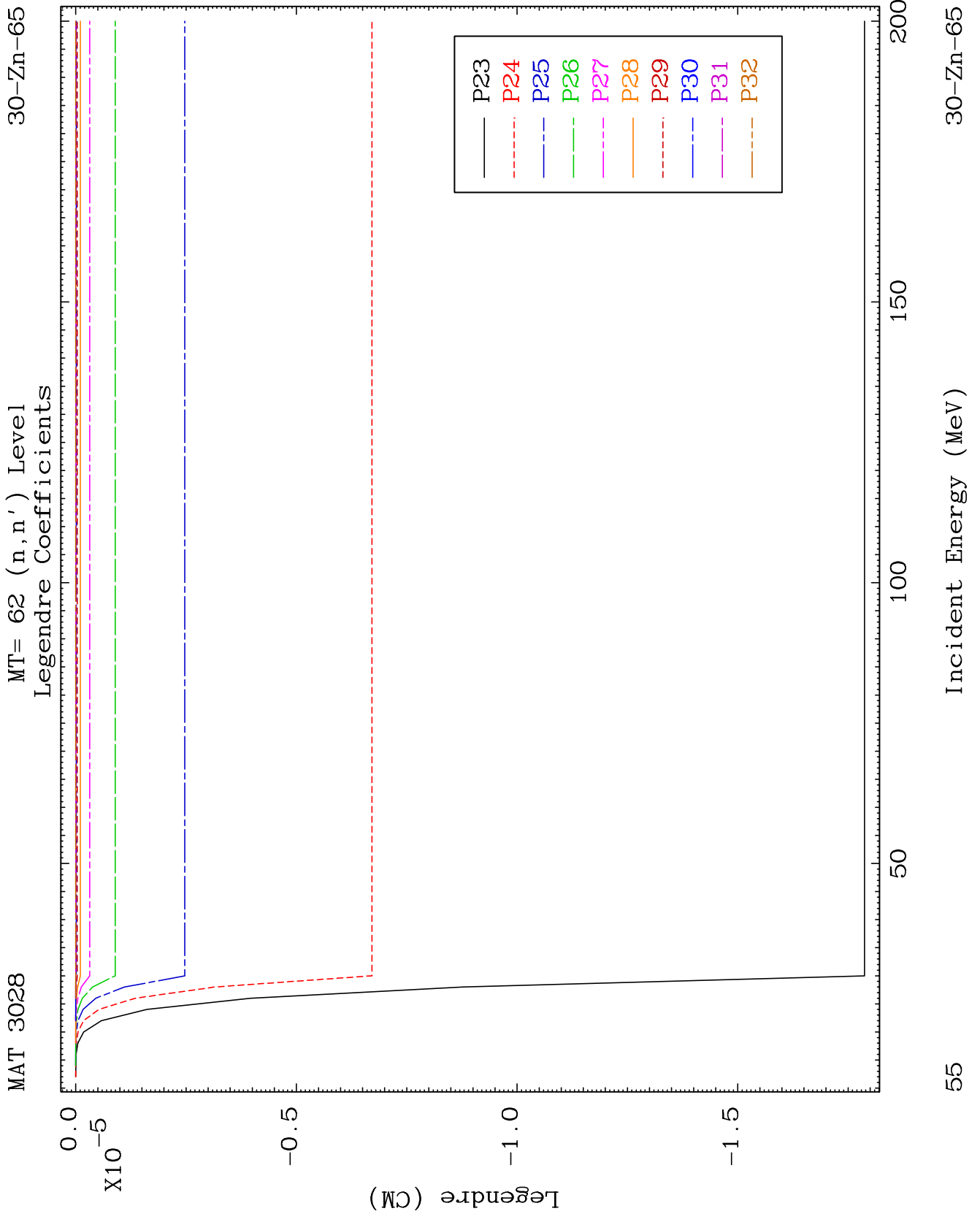






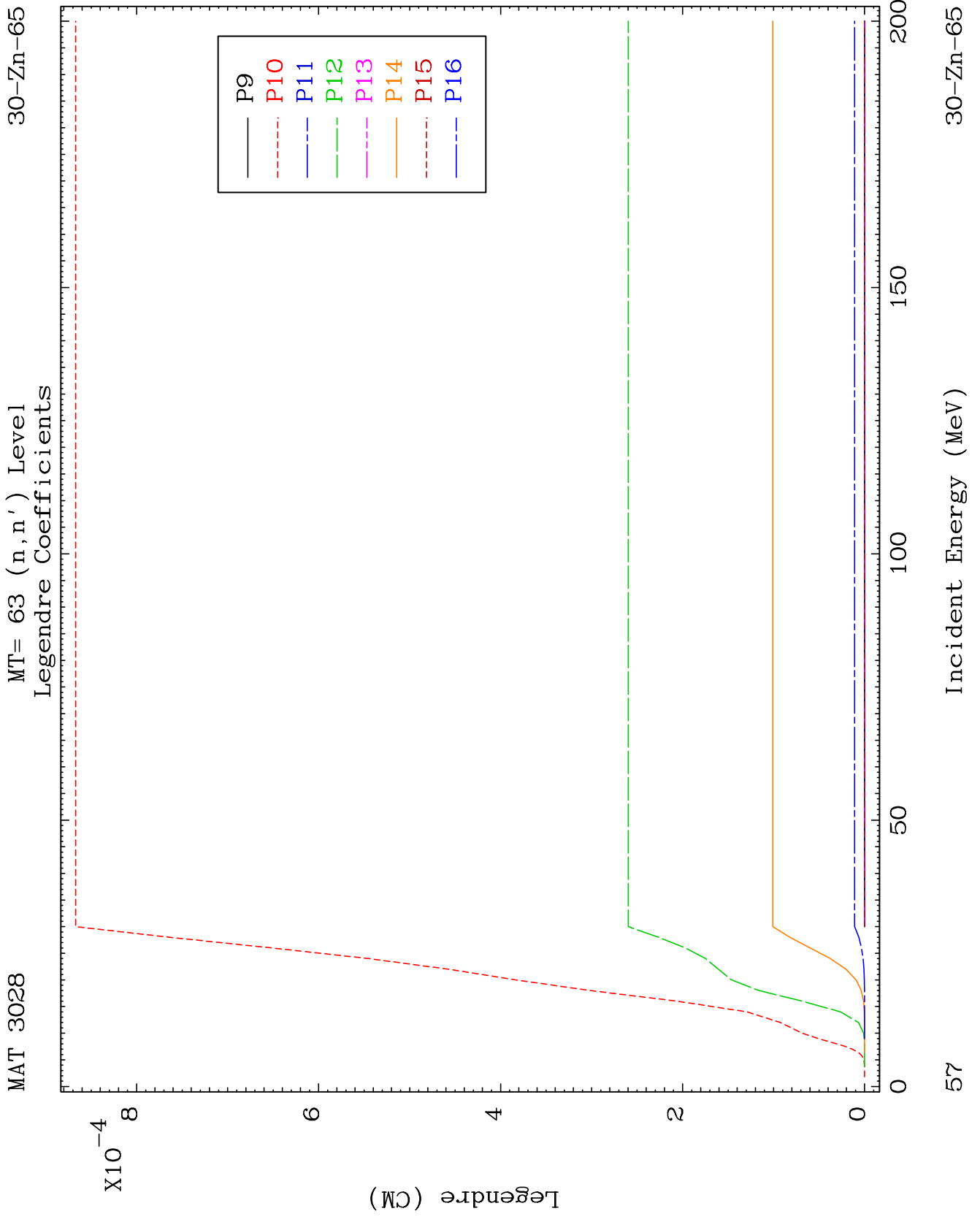




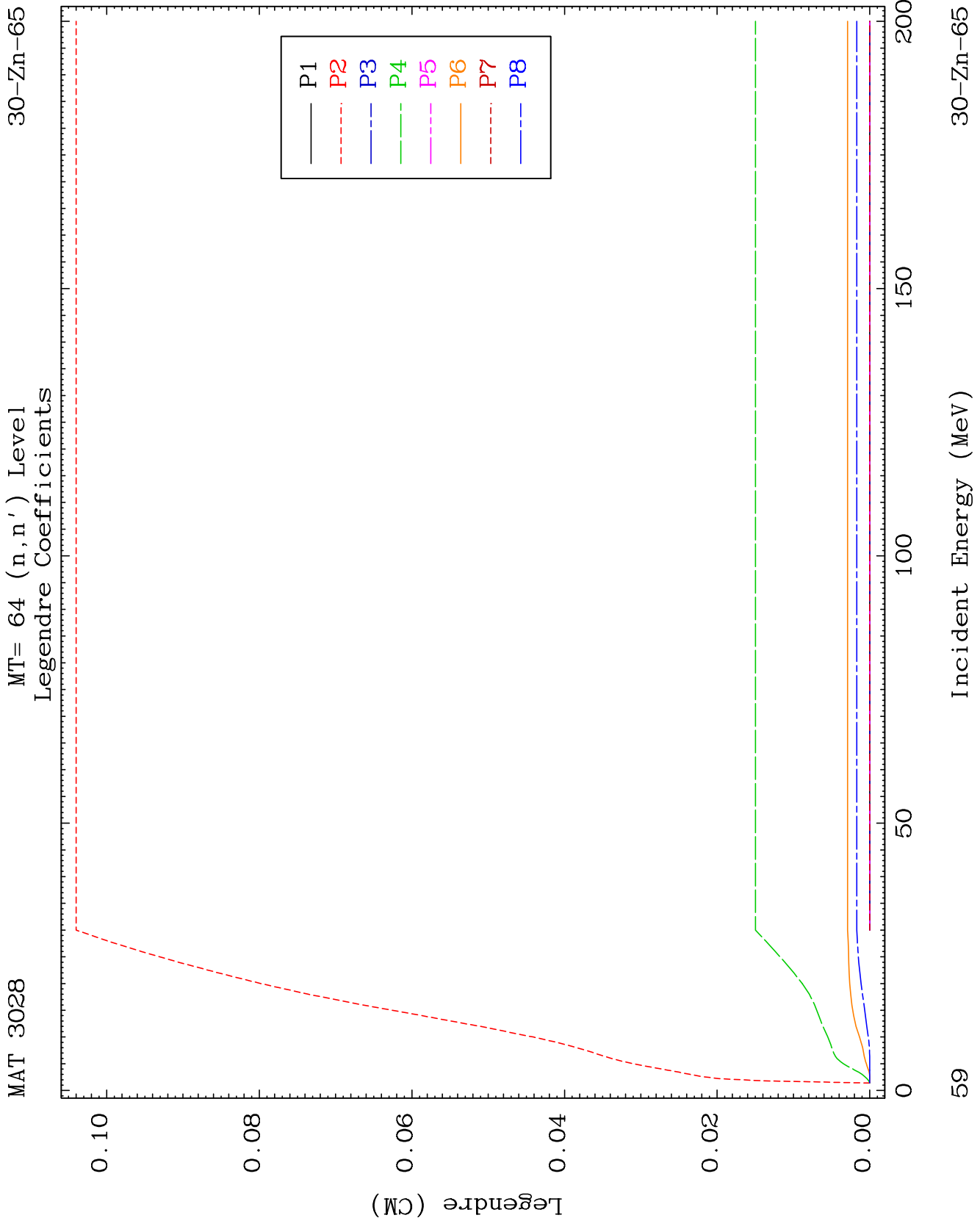


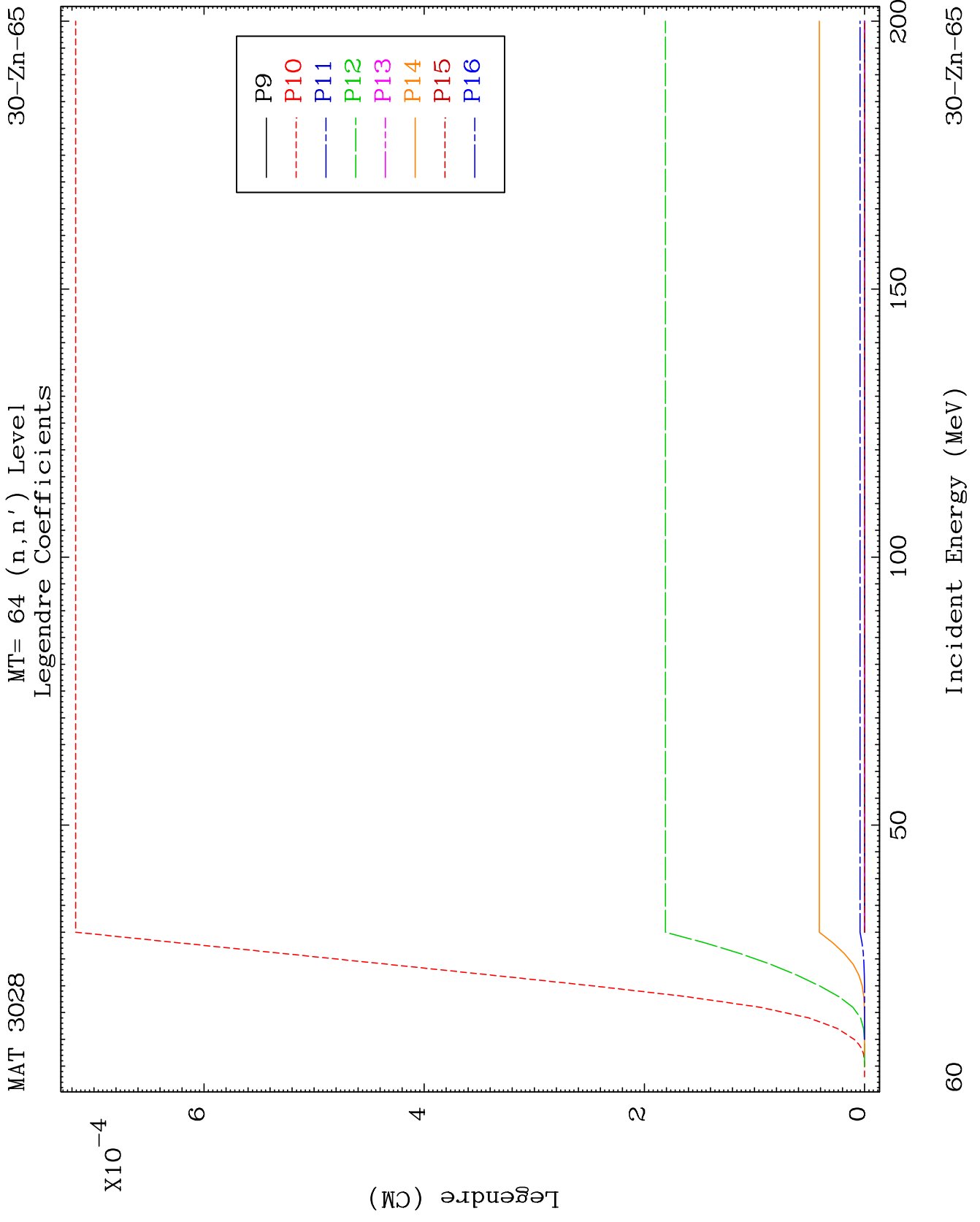


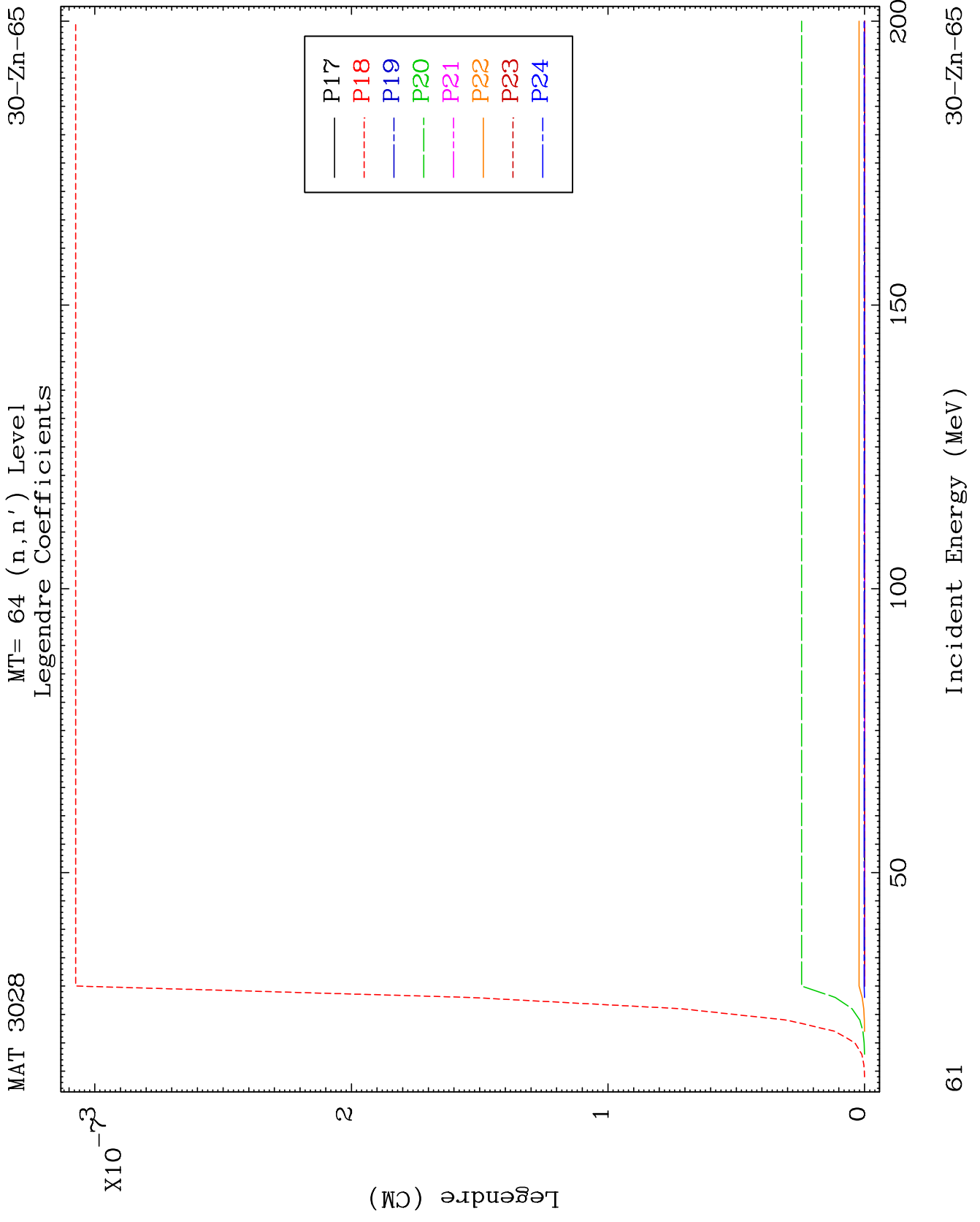


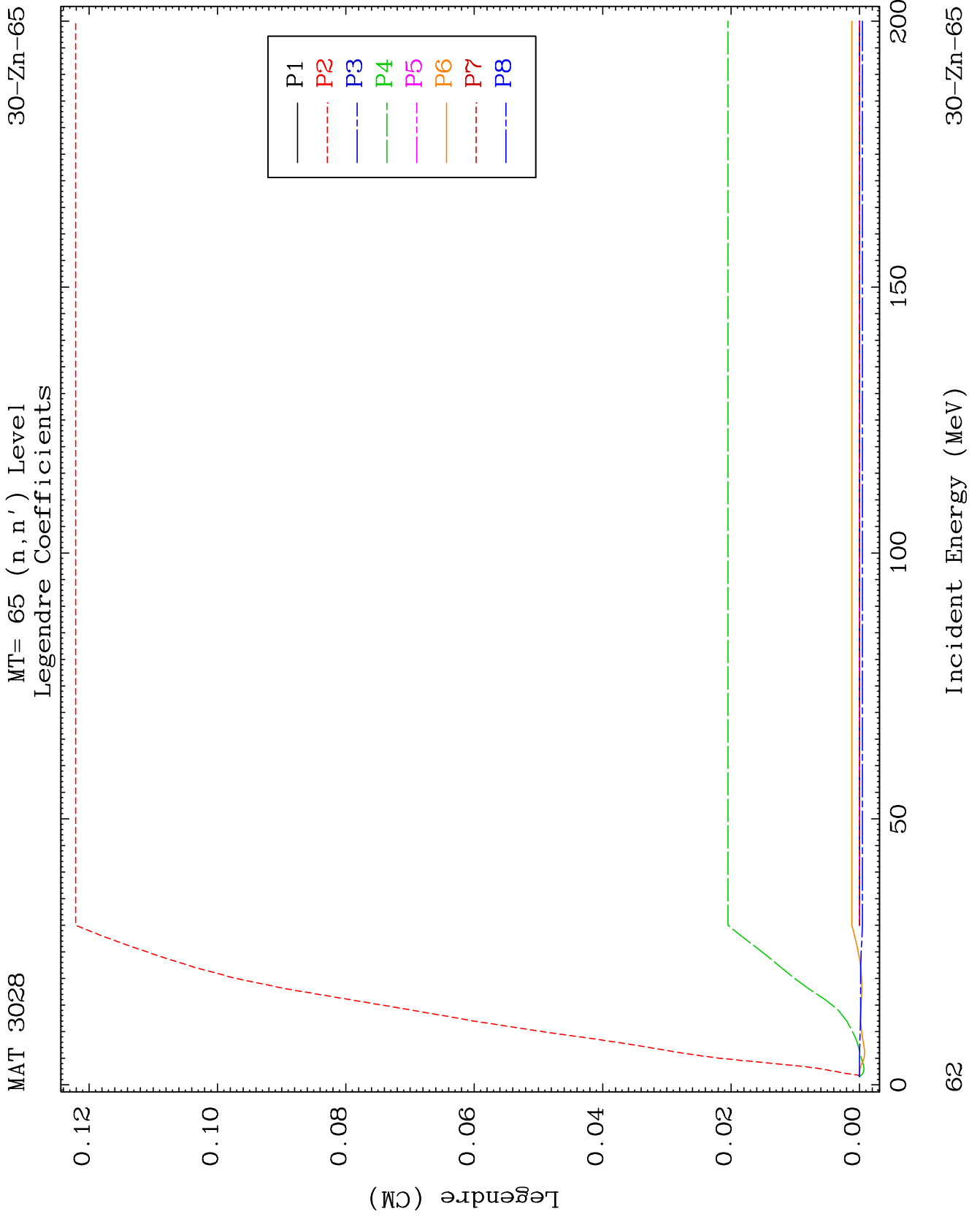








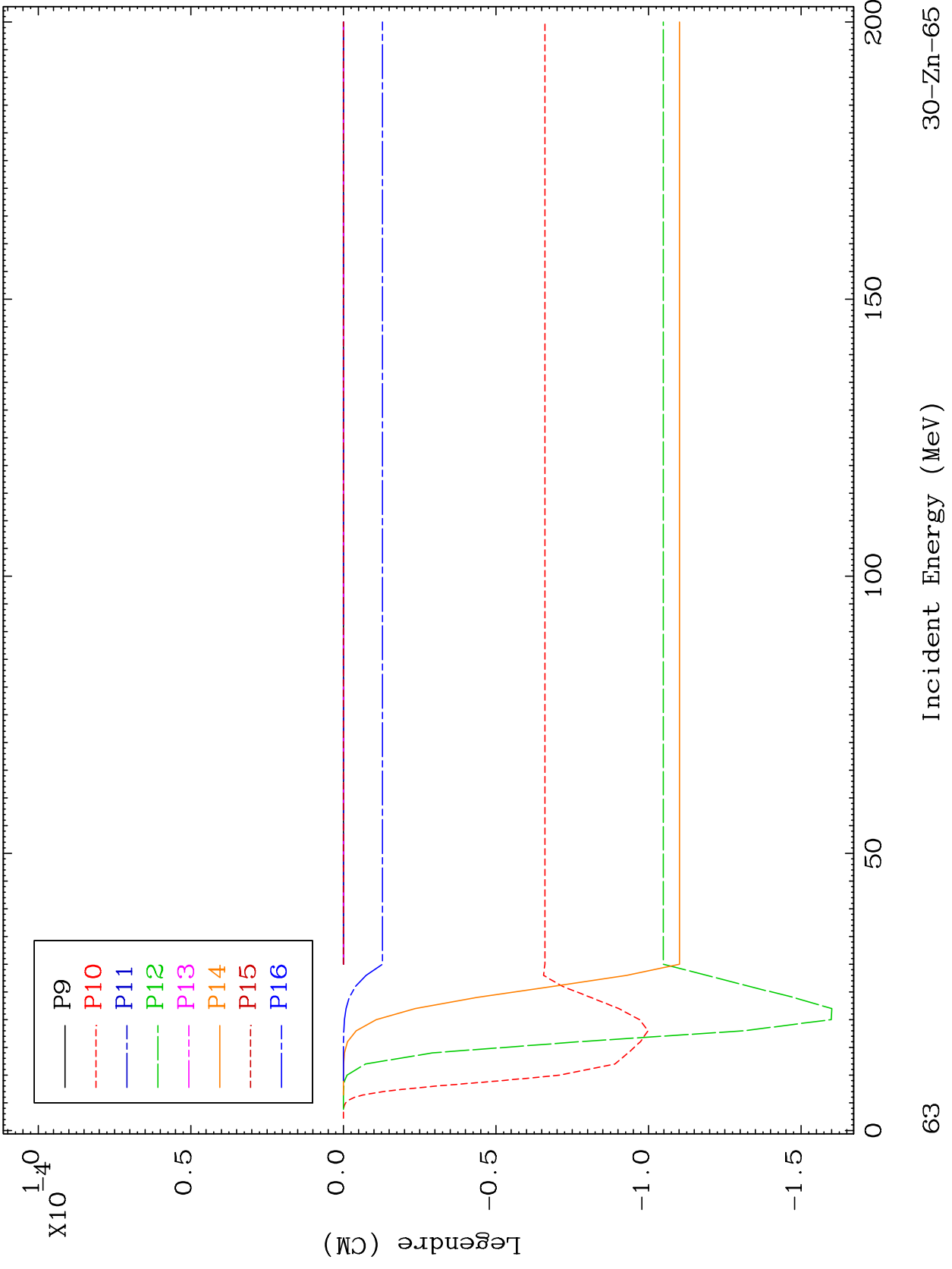




MAT 3028

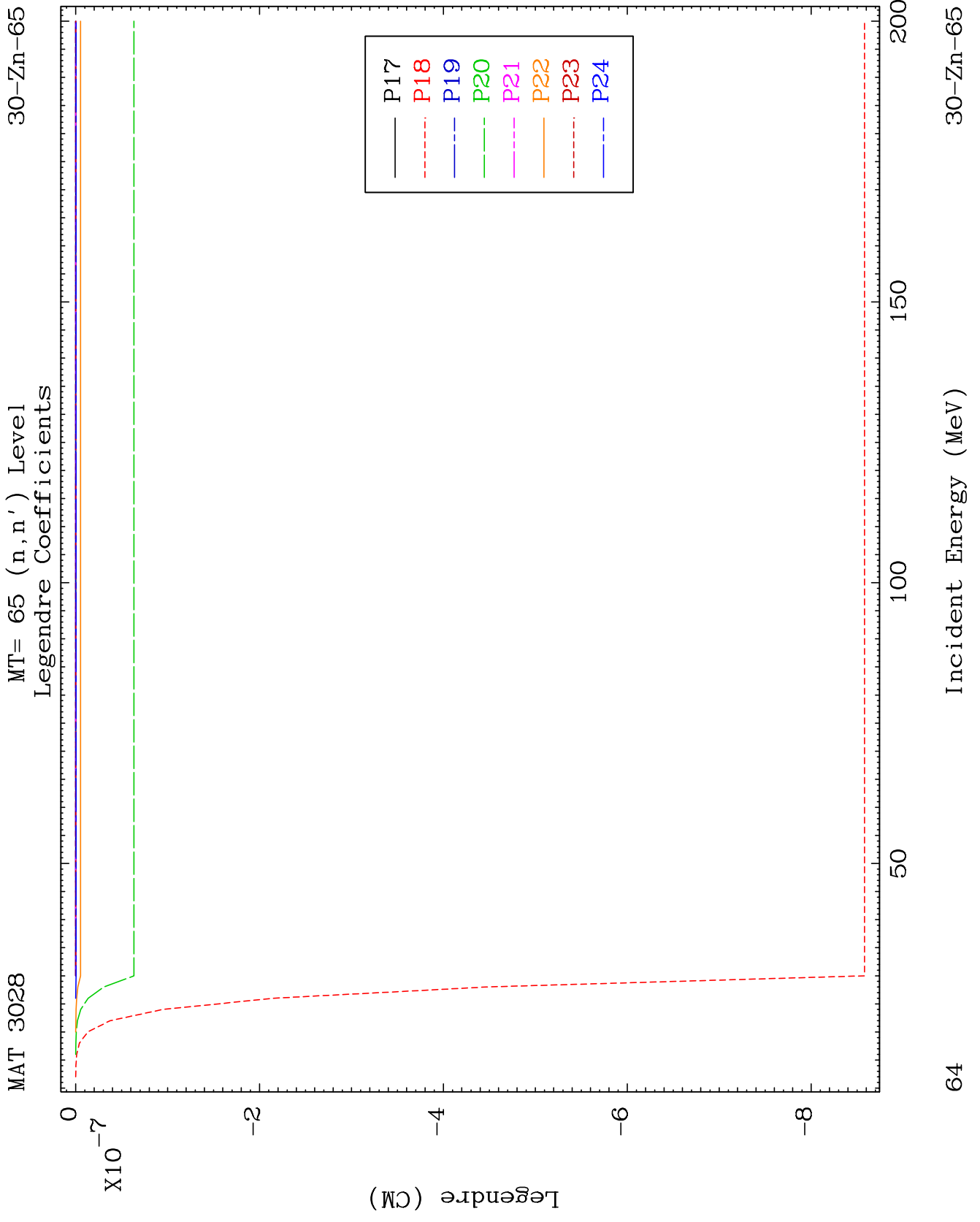
MT= 65 (n,n') Level  
Legendre Coefficients

30-Zn-65



63



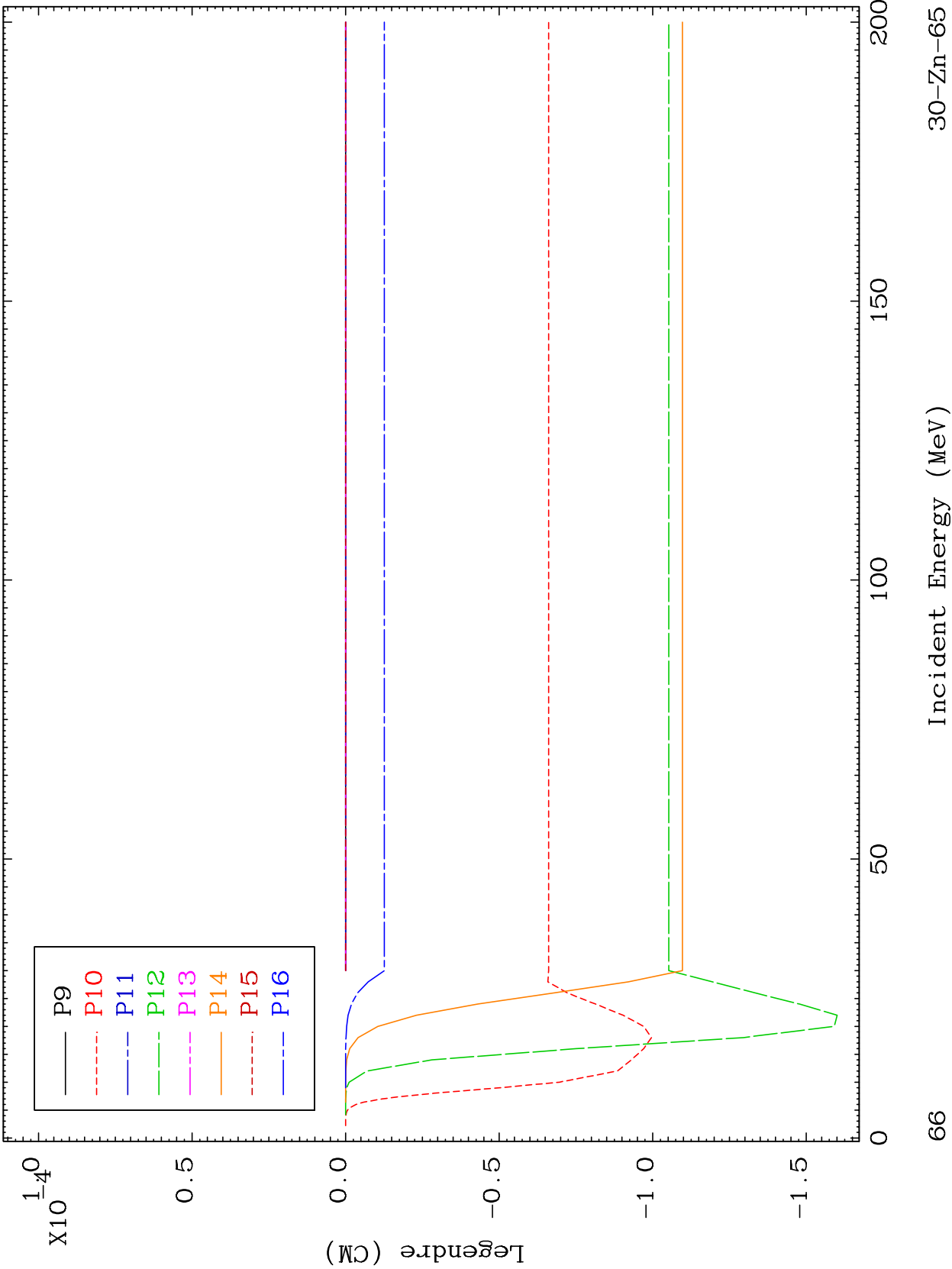




MAT 3028

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

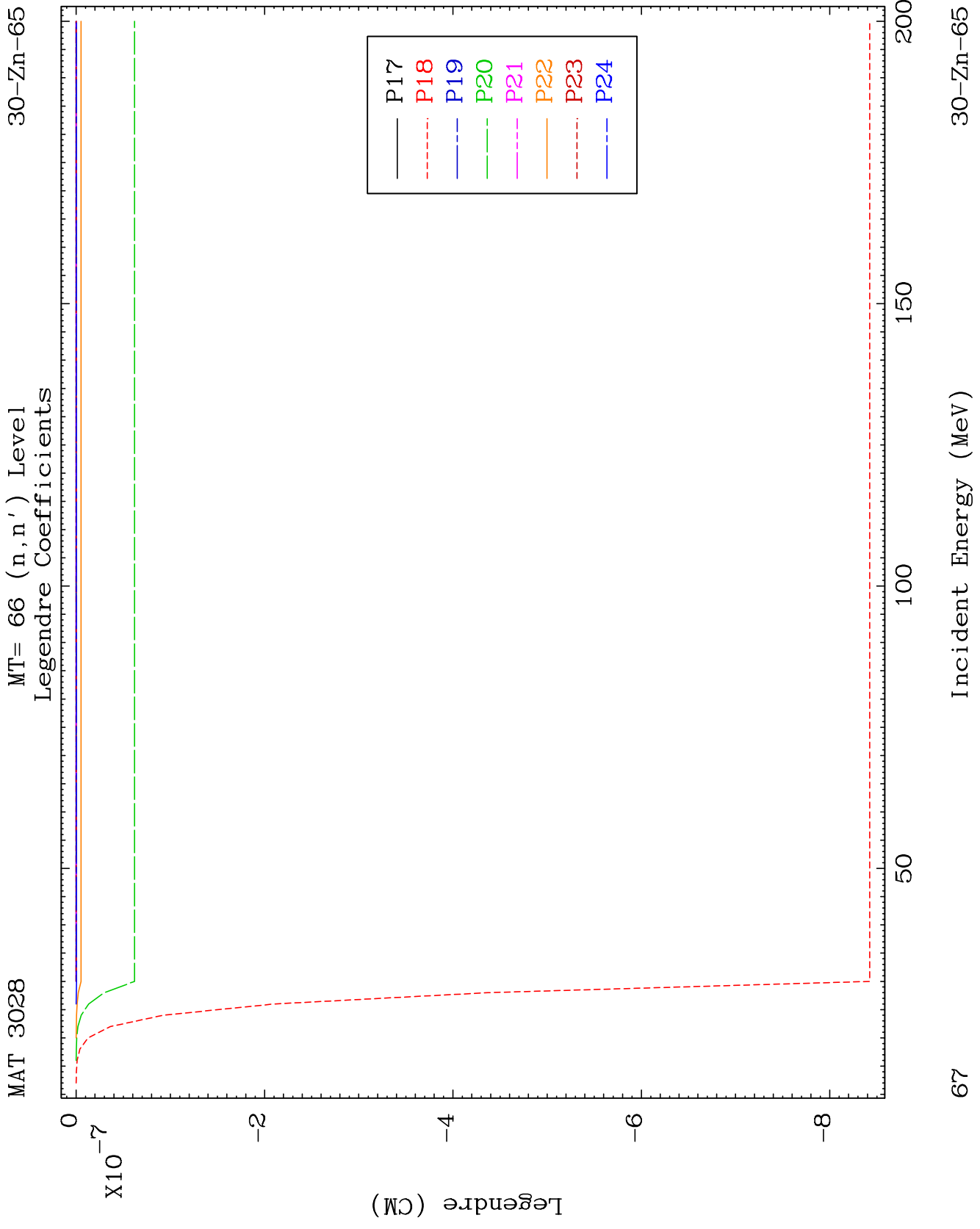
30-Zn-65

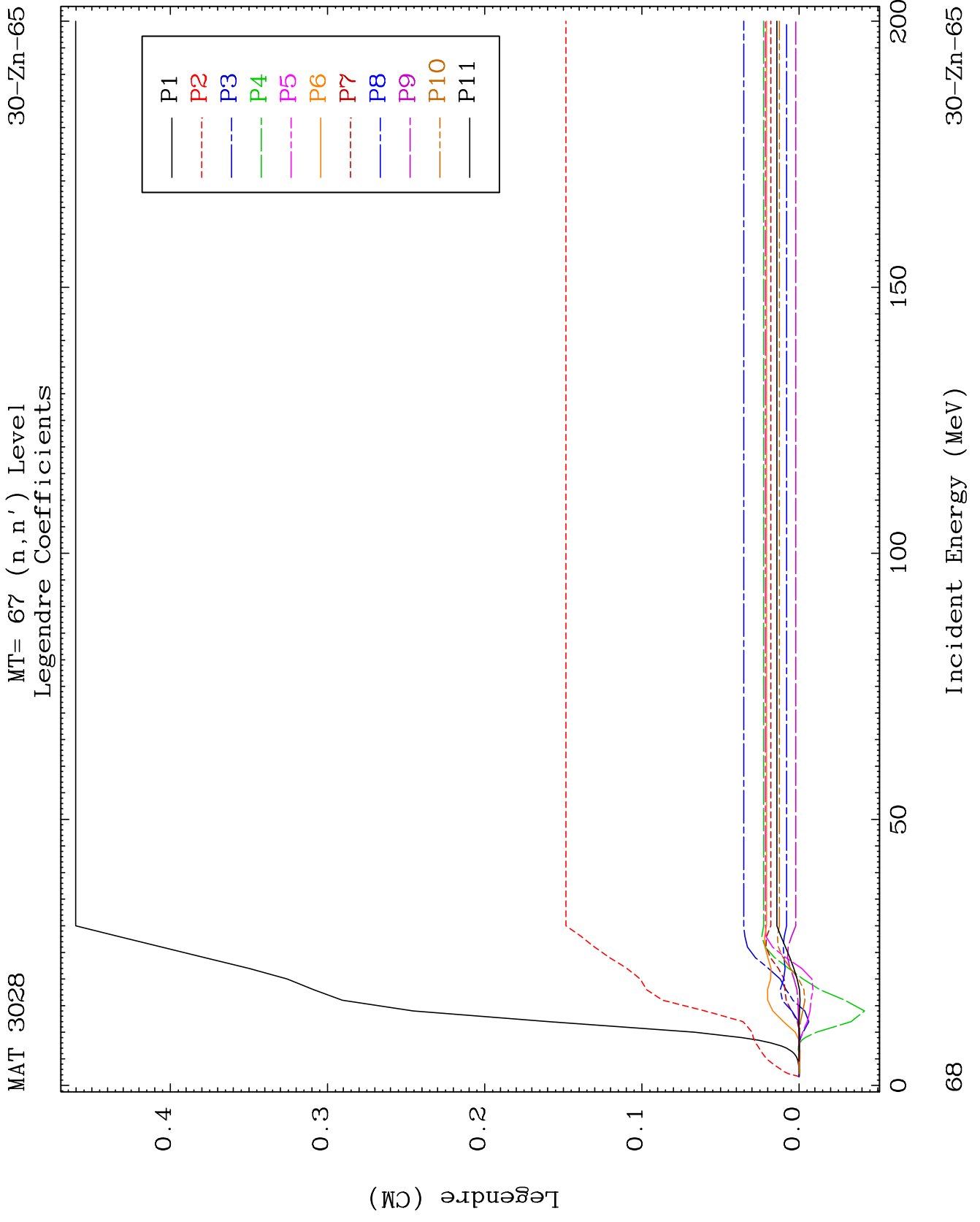


66

Incident Energy (MeV)

30-Zn-65

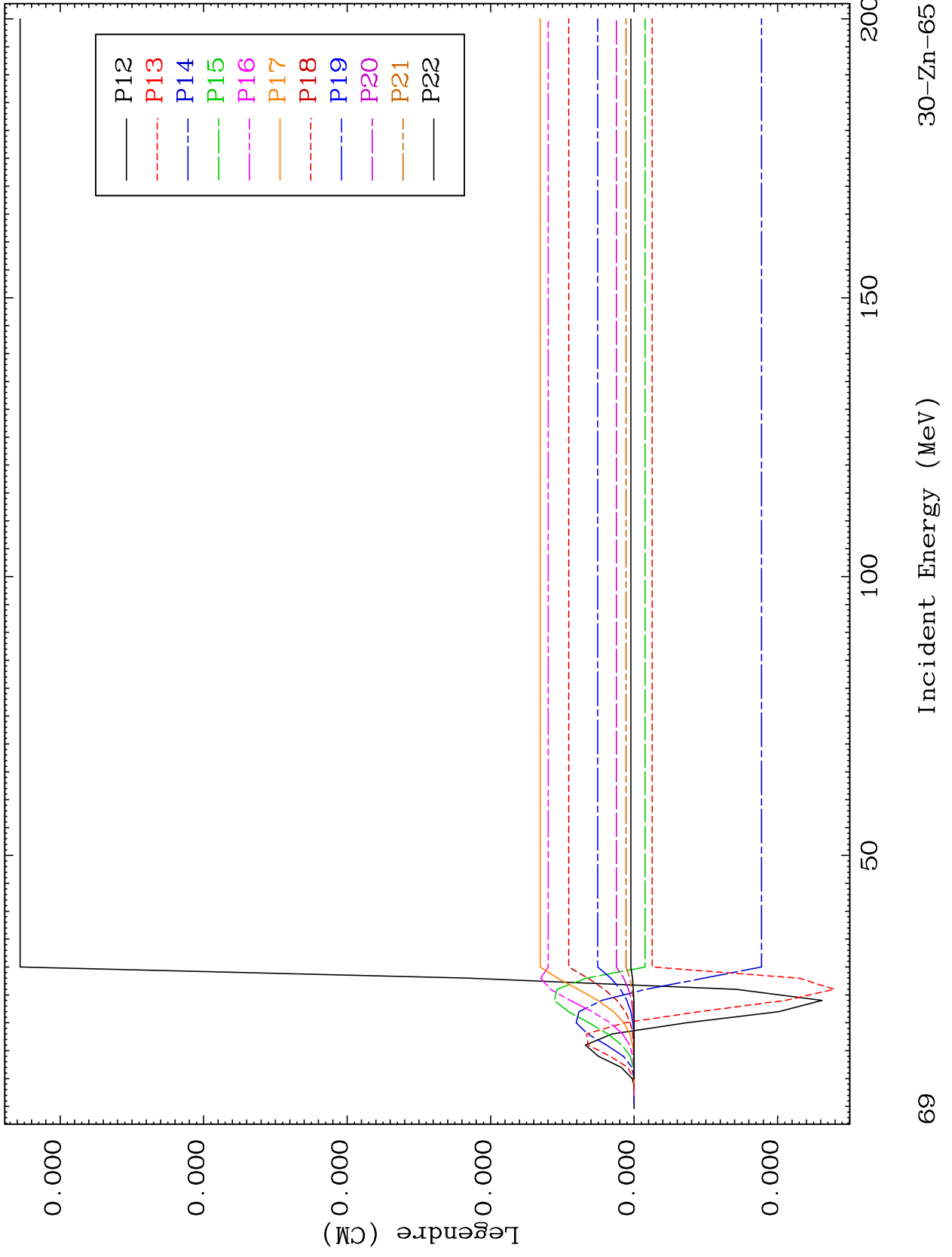




MAT 3028

MT= 67 (n,n') Level  
Legendre Coefficients

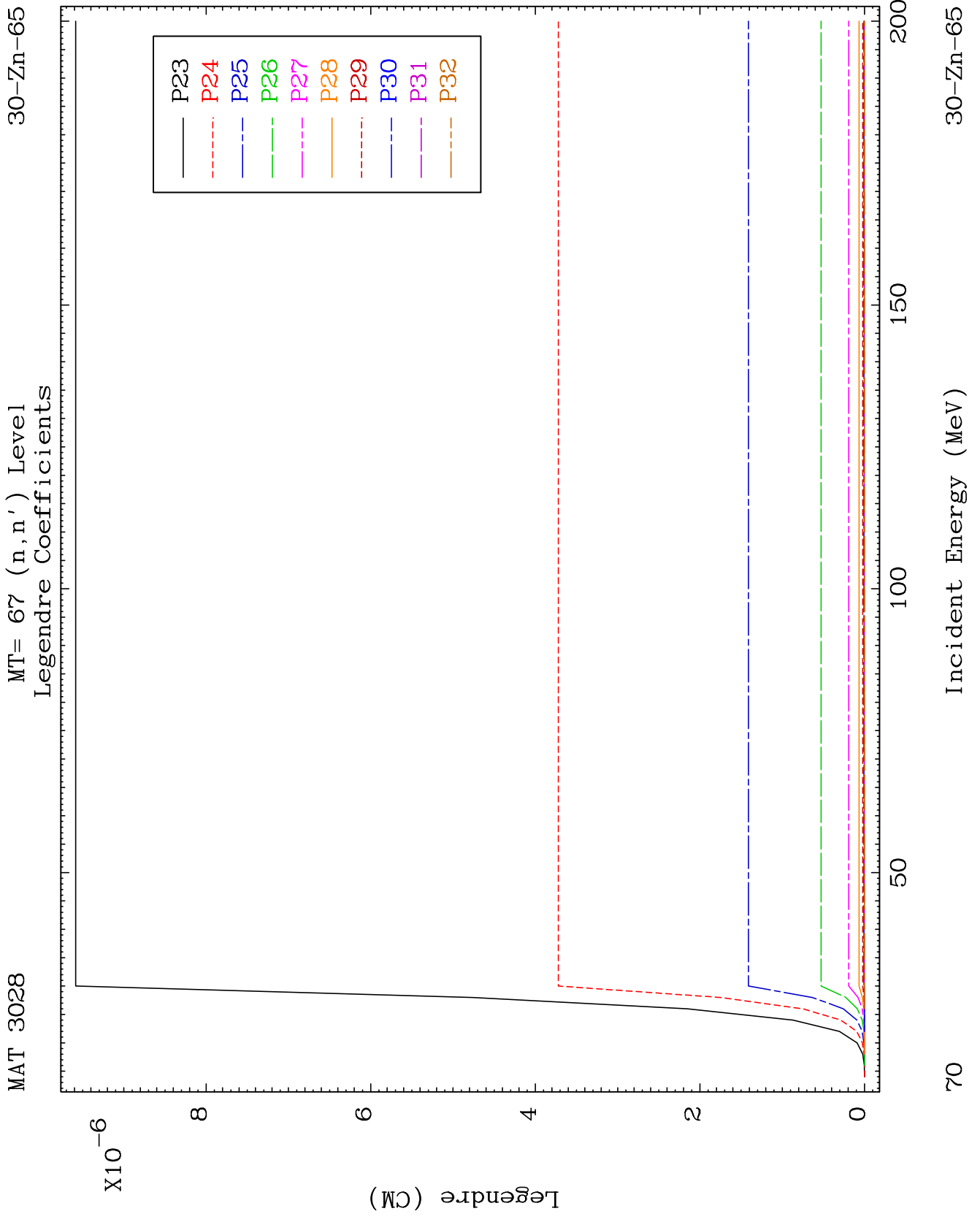
30-Zn-65



69

Incident Energy (MeV)

30-Zn-65



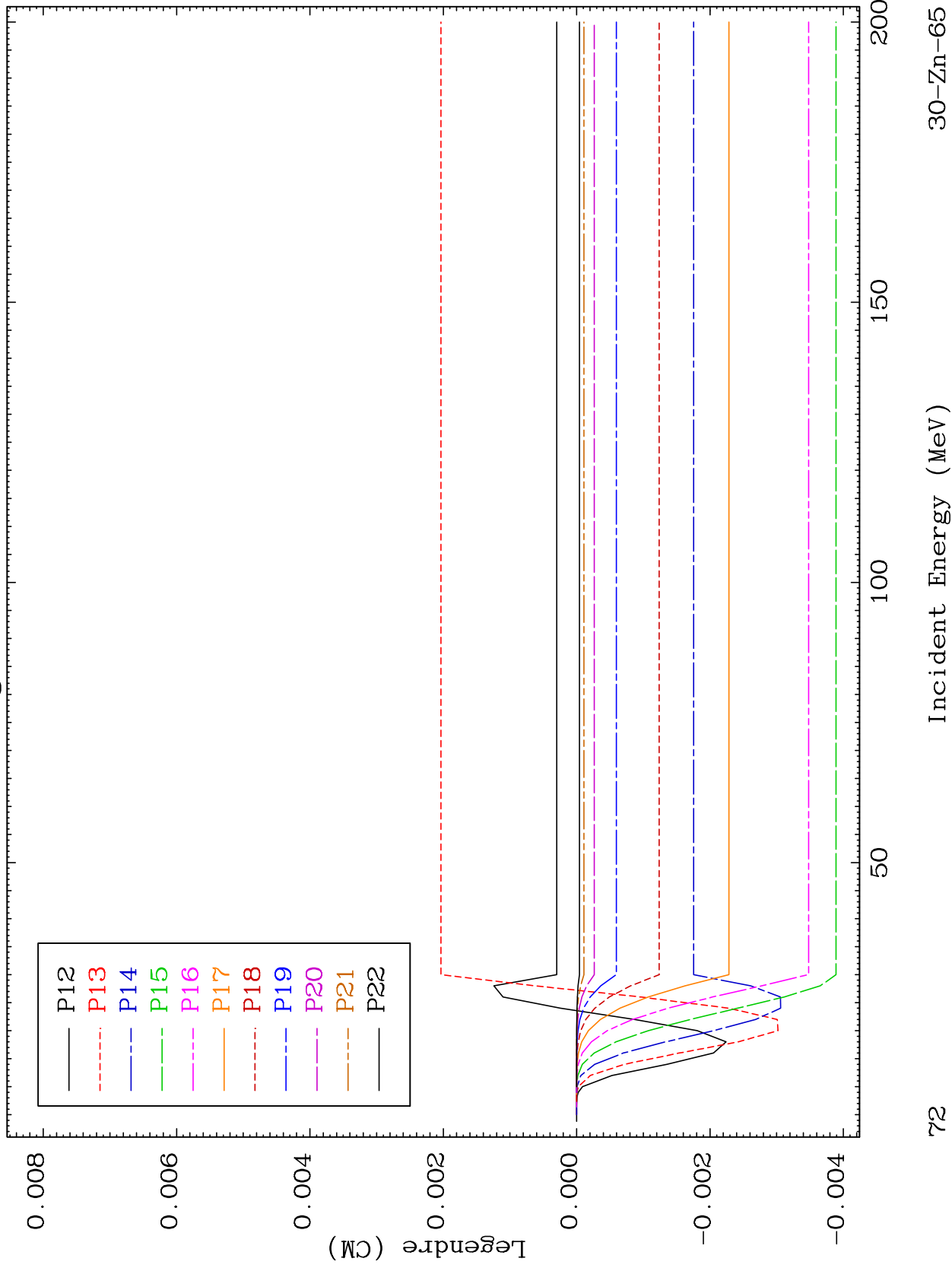




MAT 3028

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

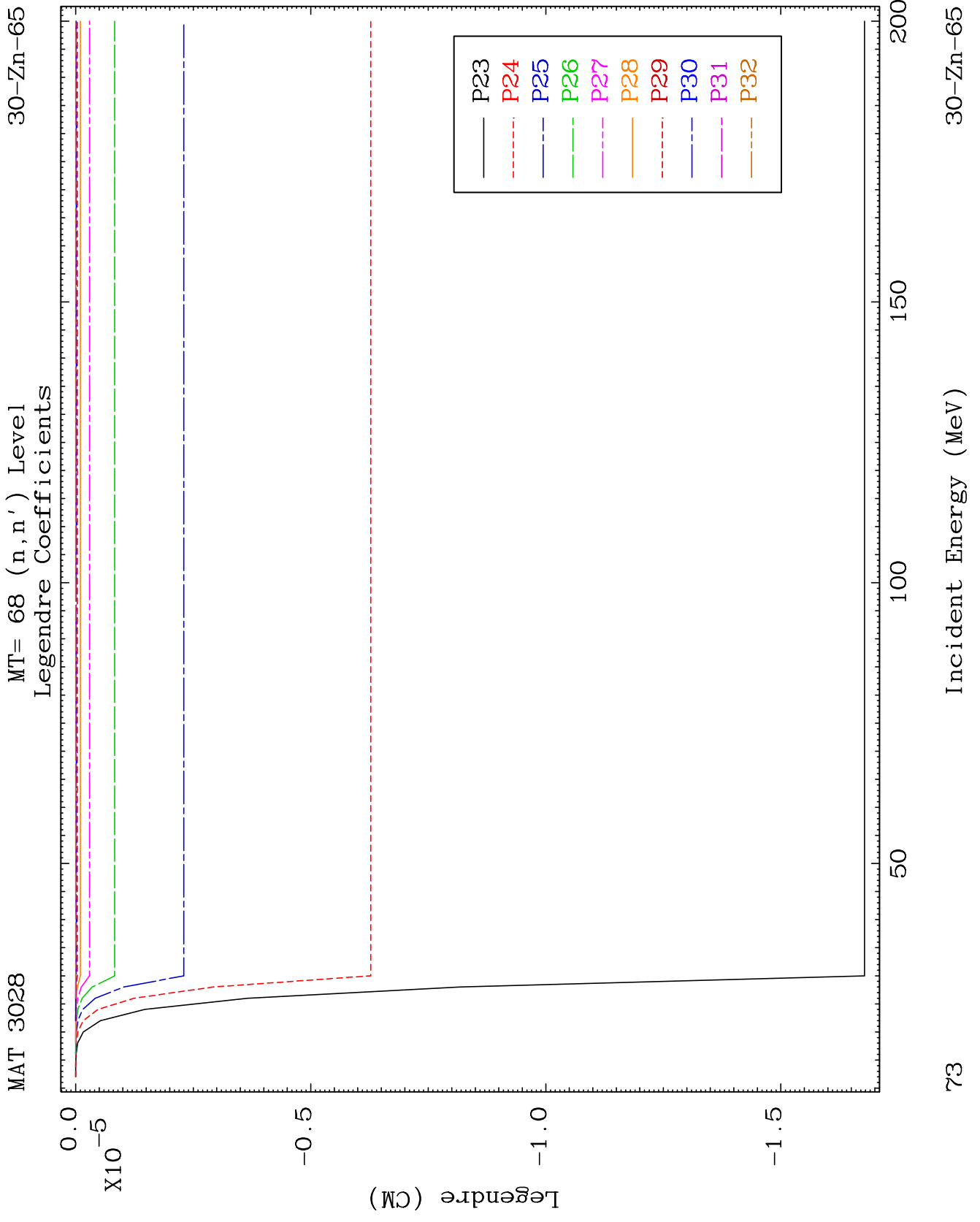
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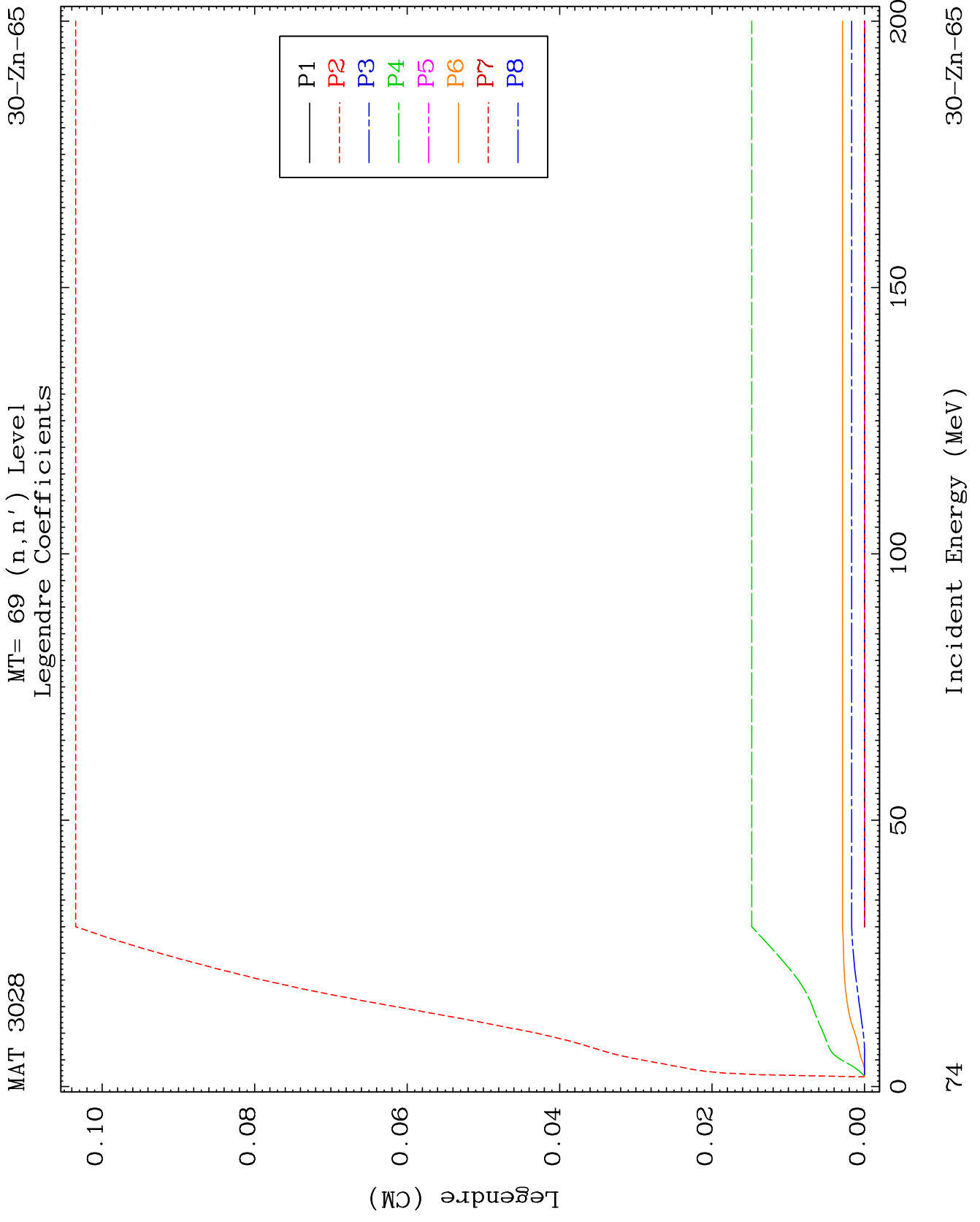


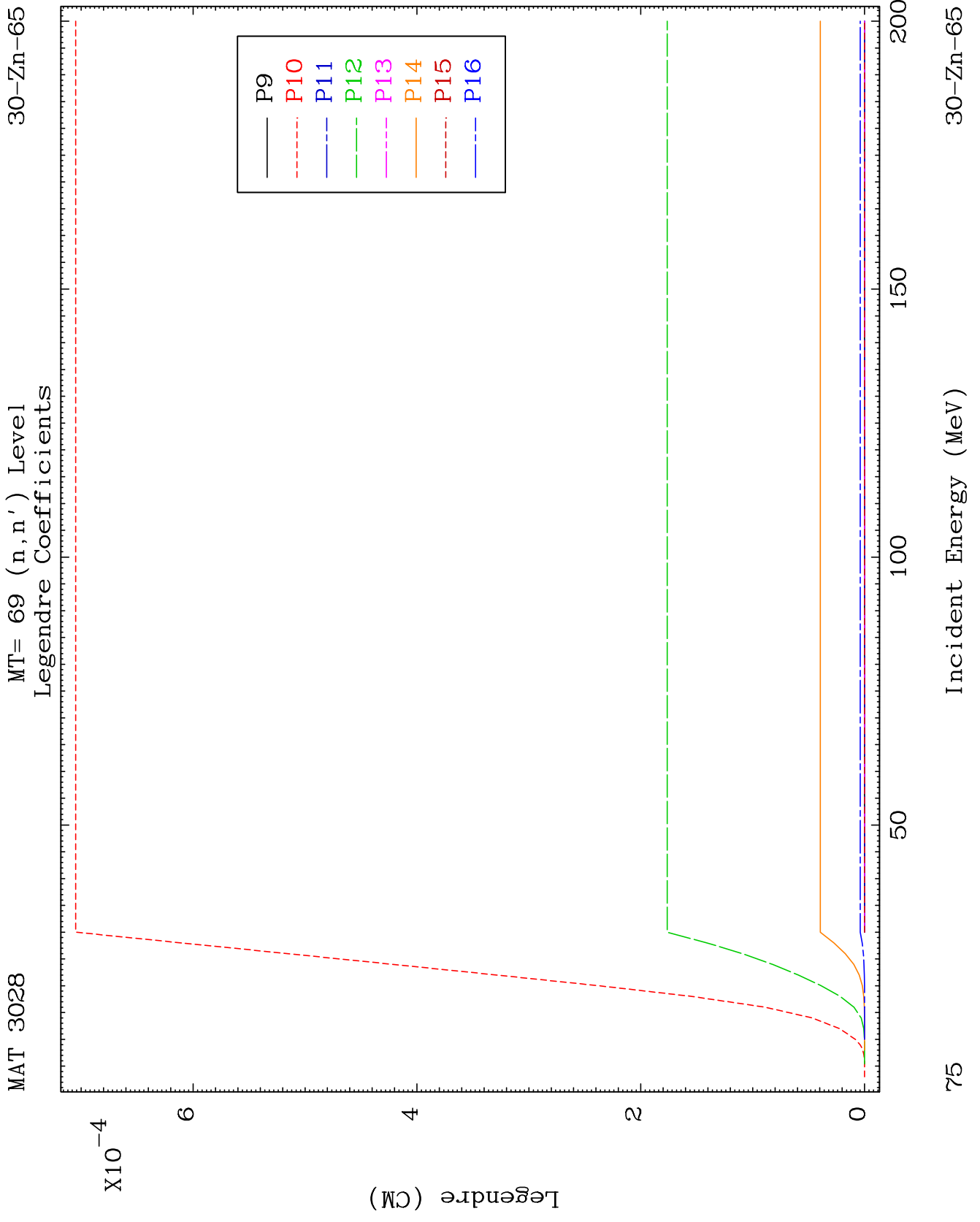
72

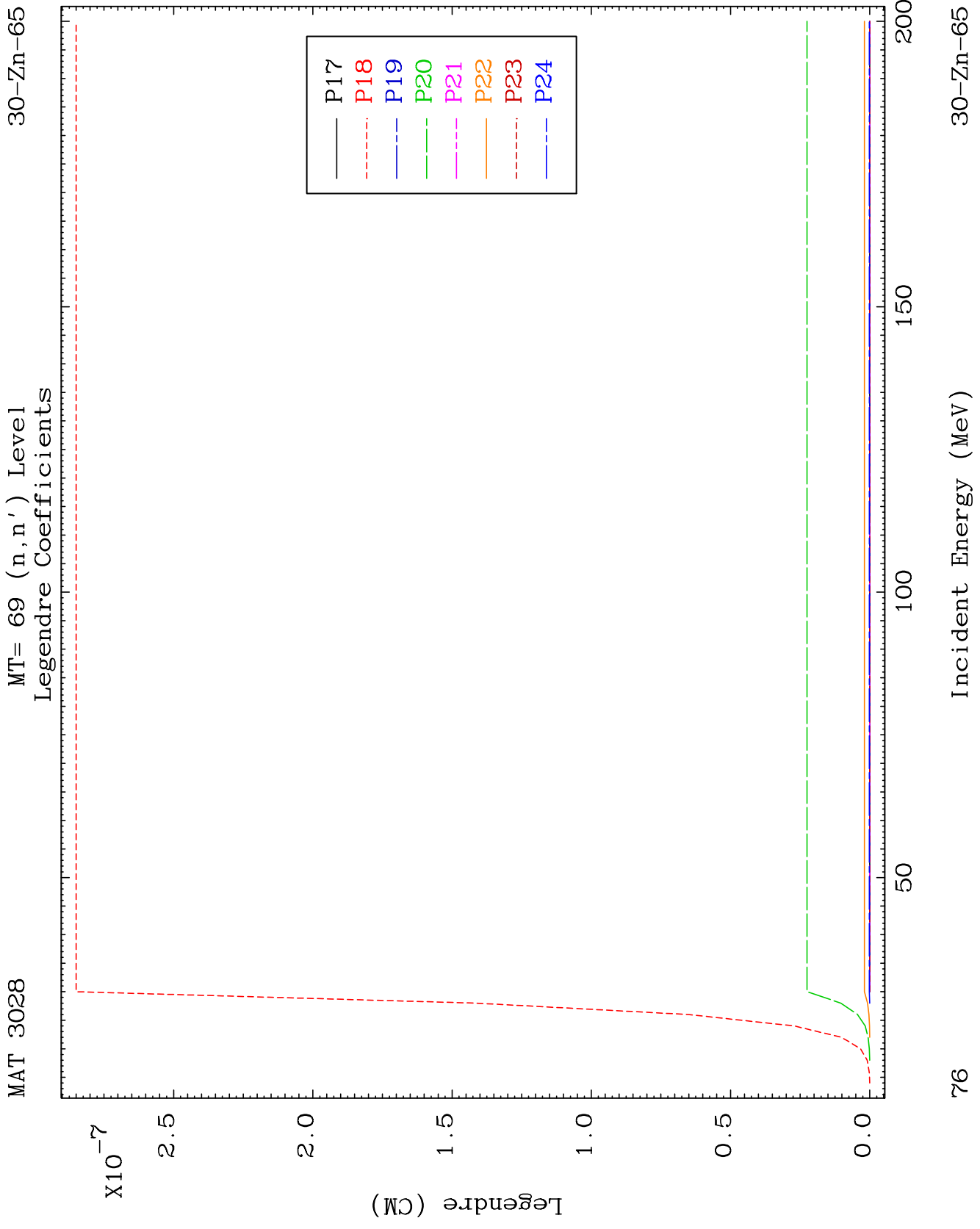
Incident Energy (MeV)

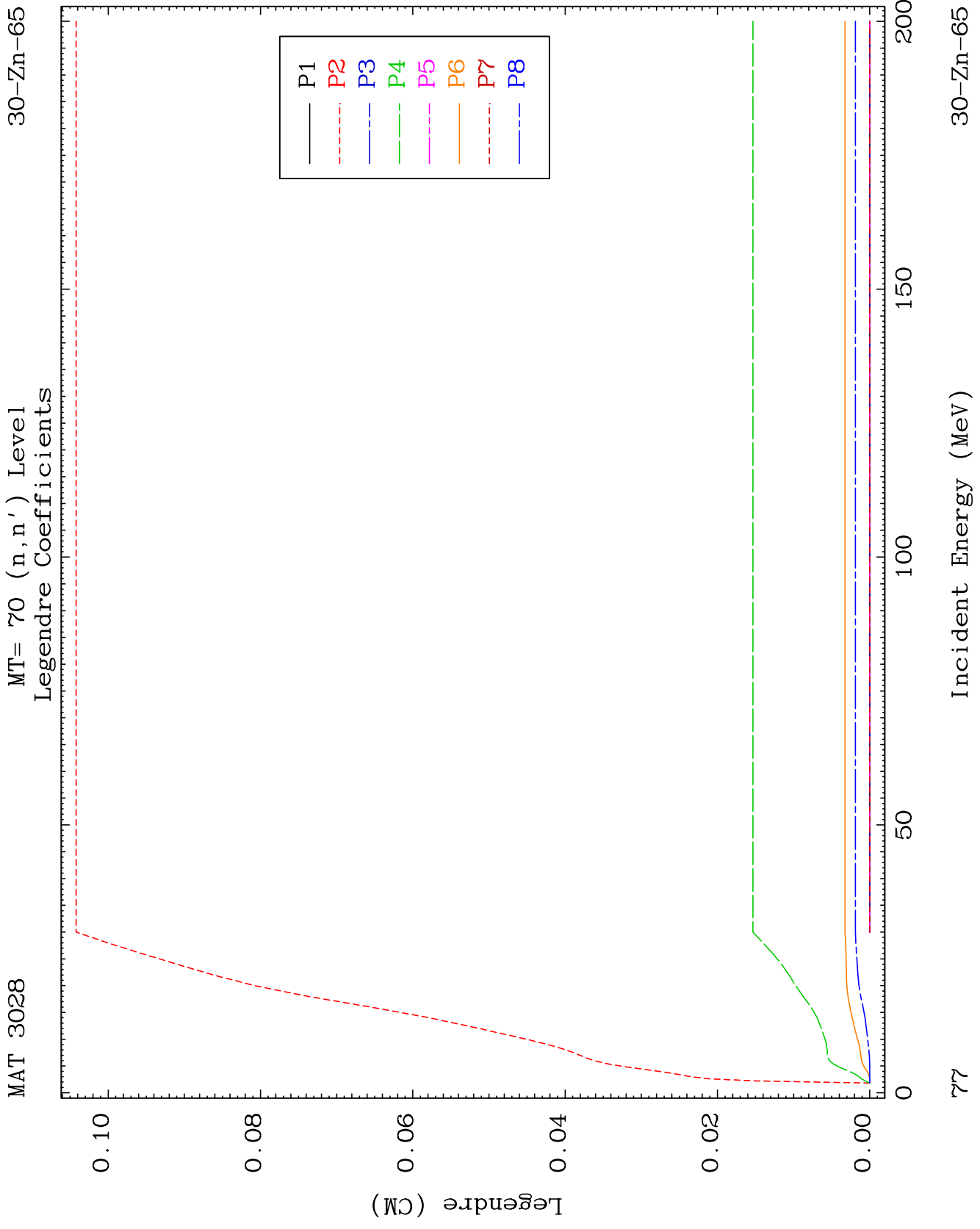
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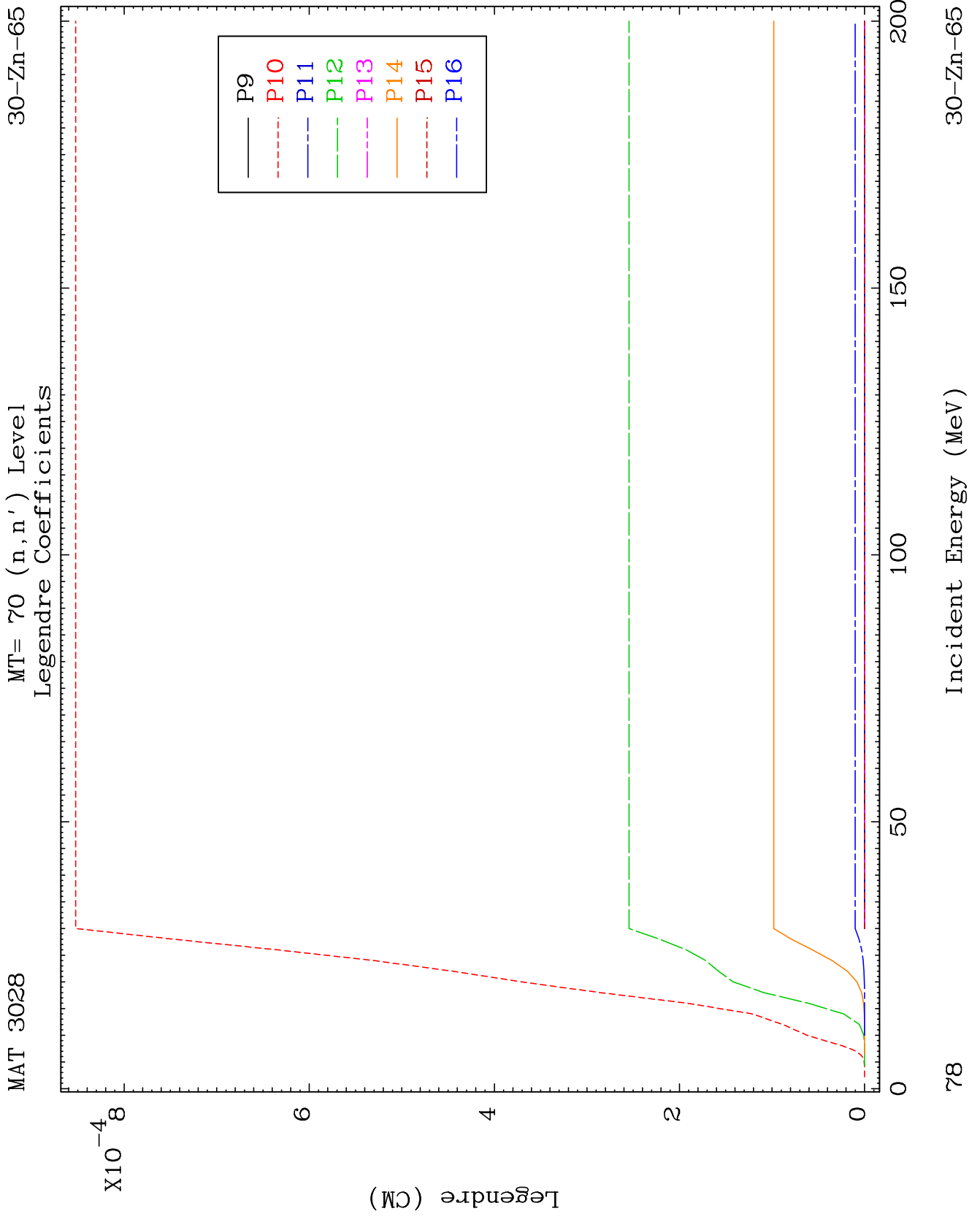


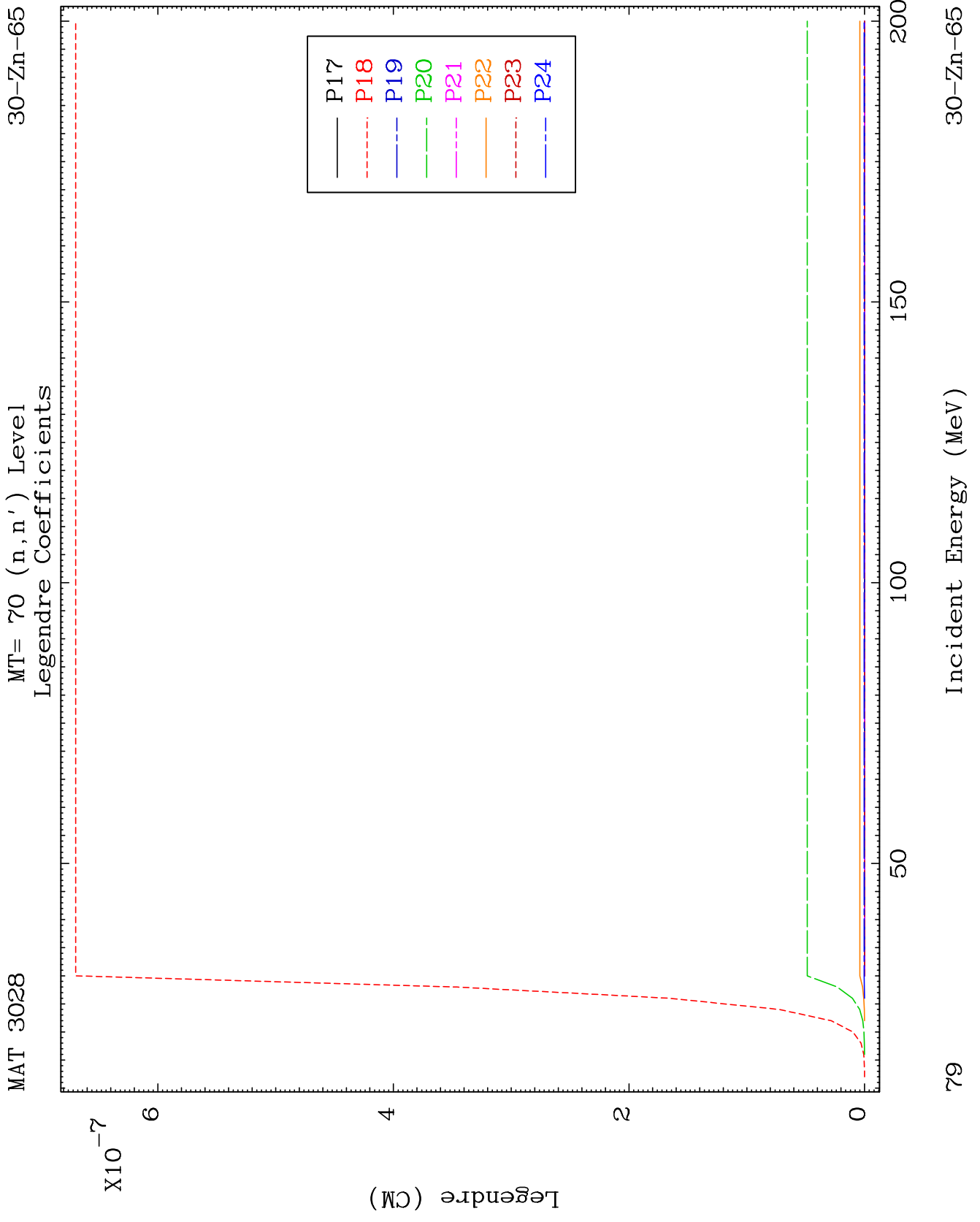




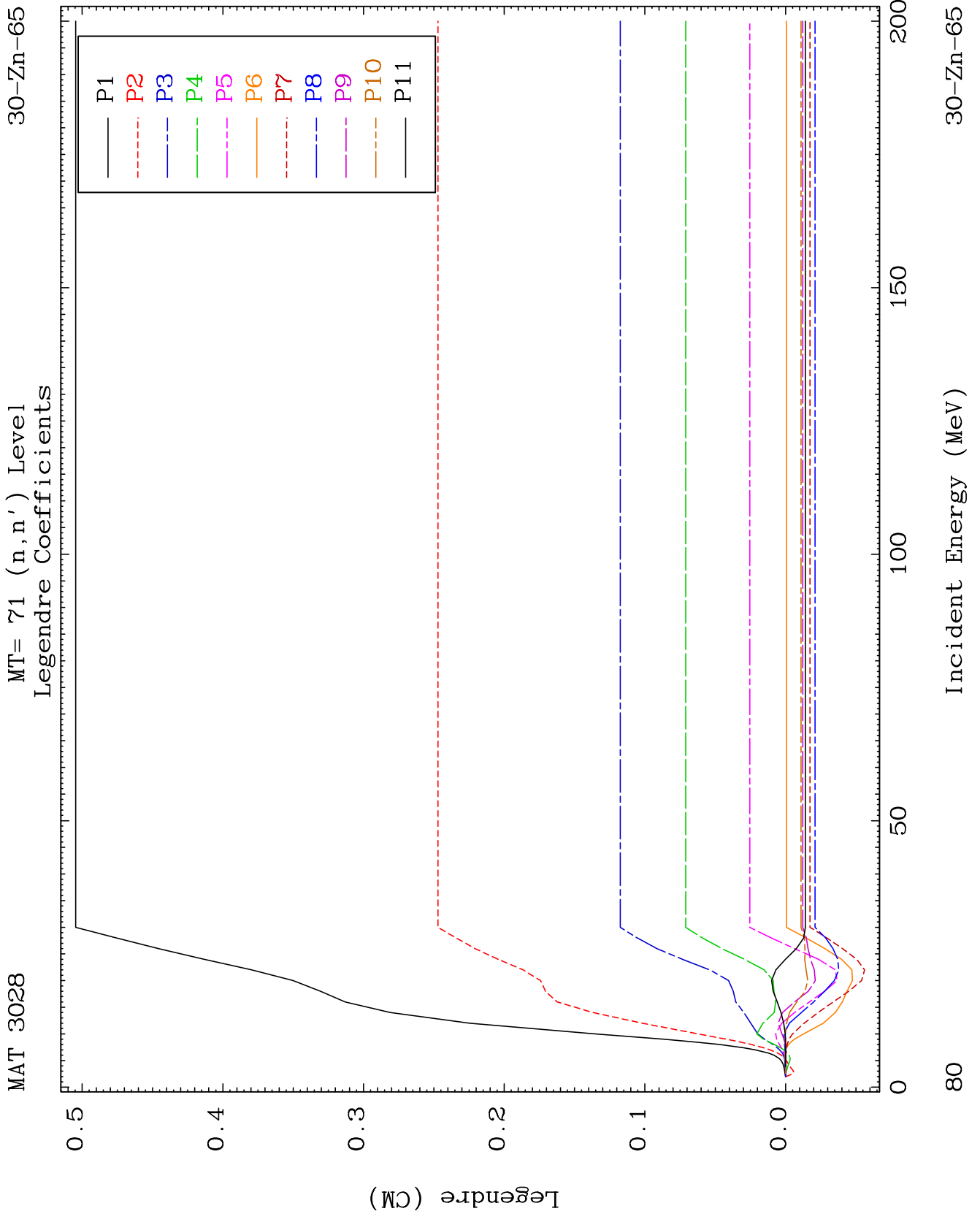


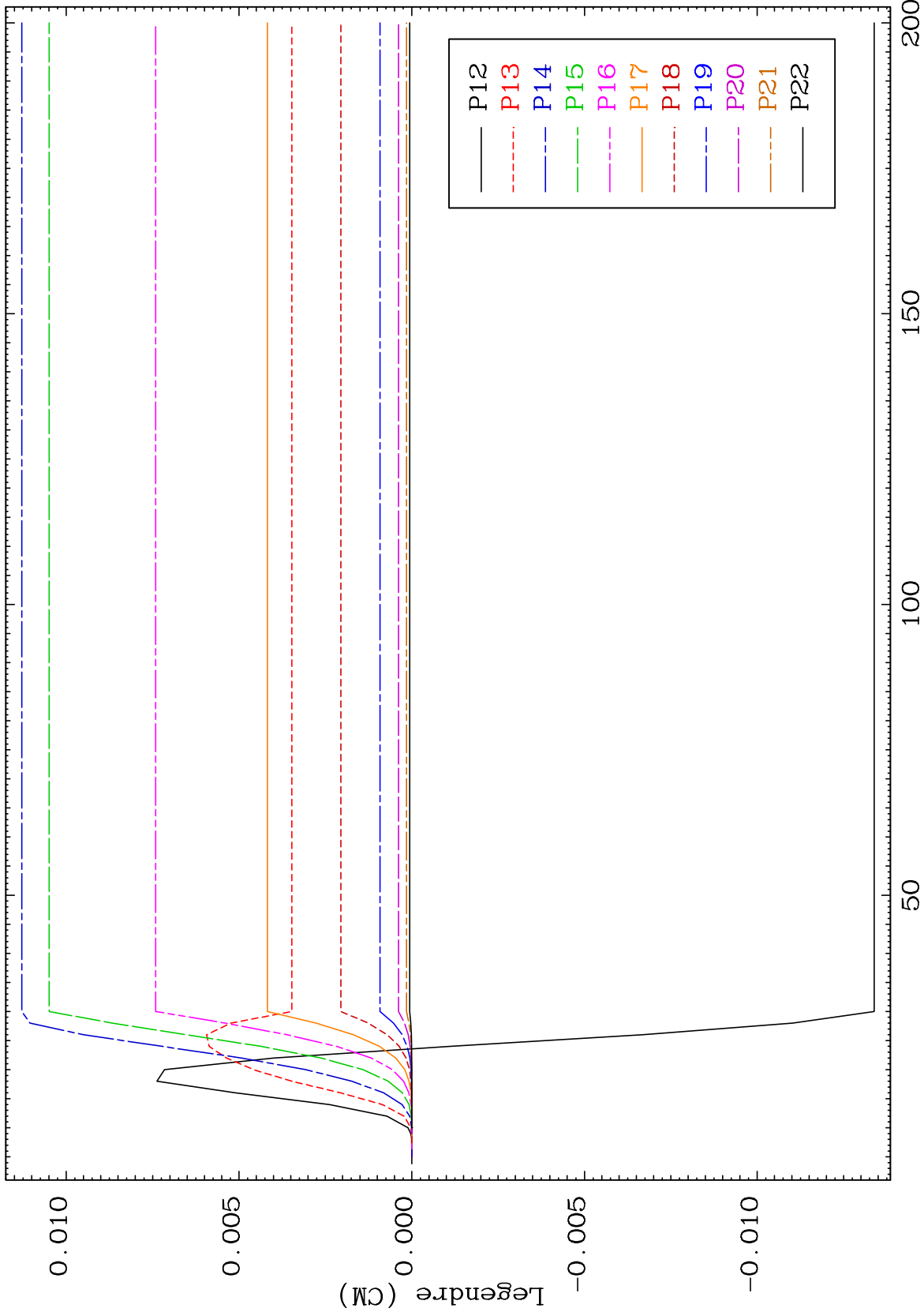


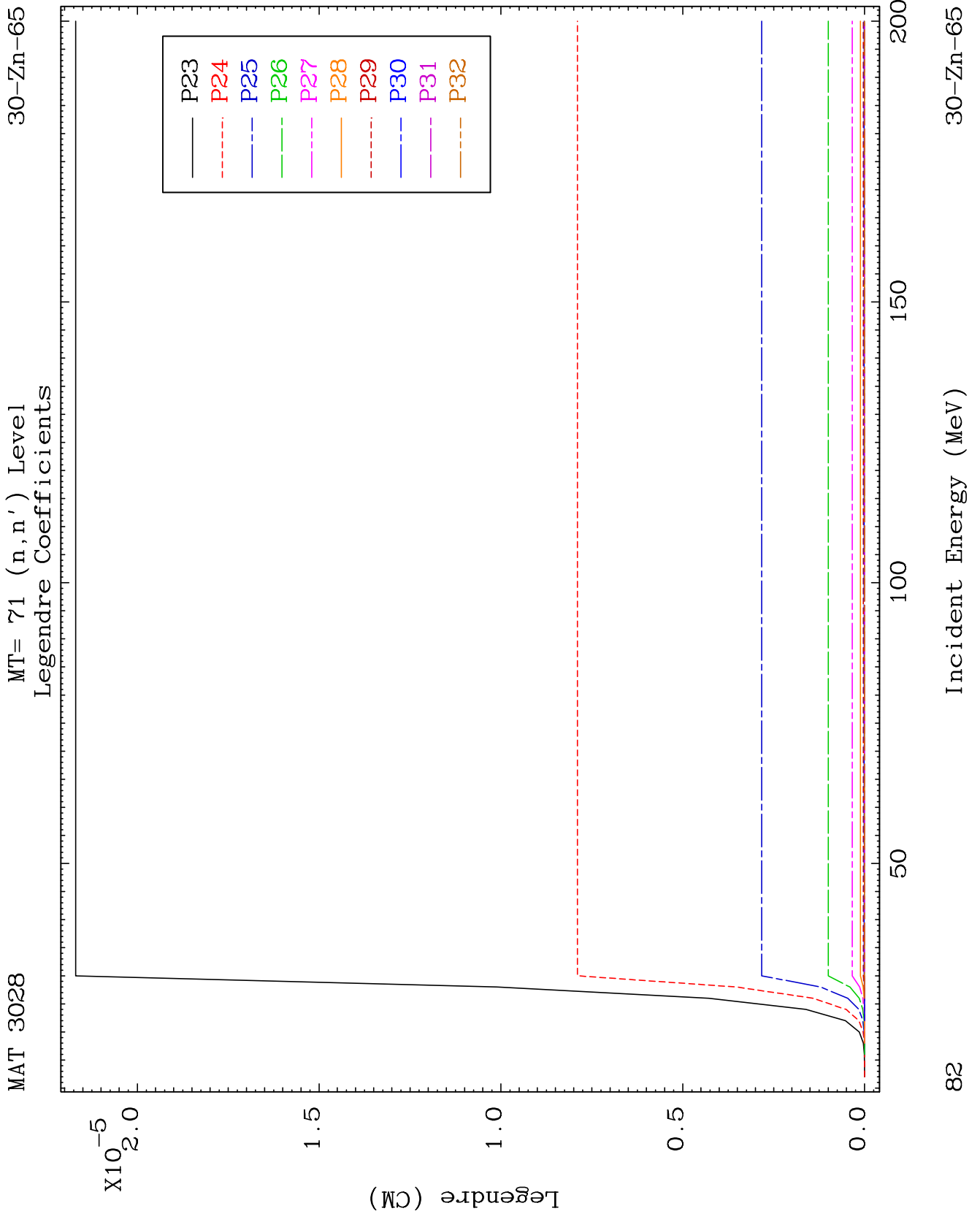


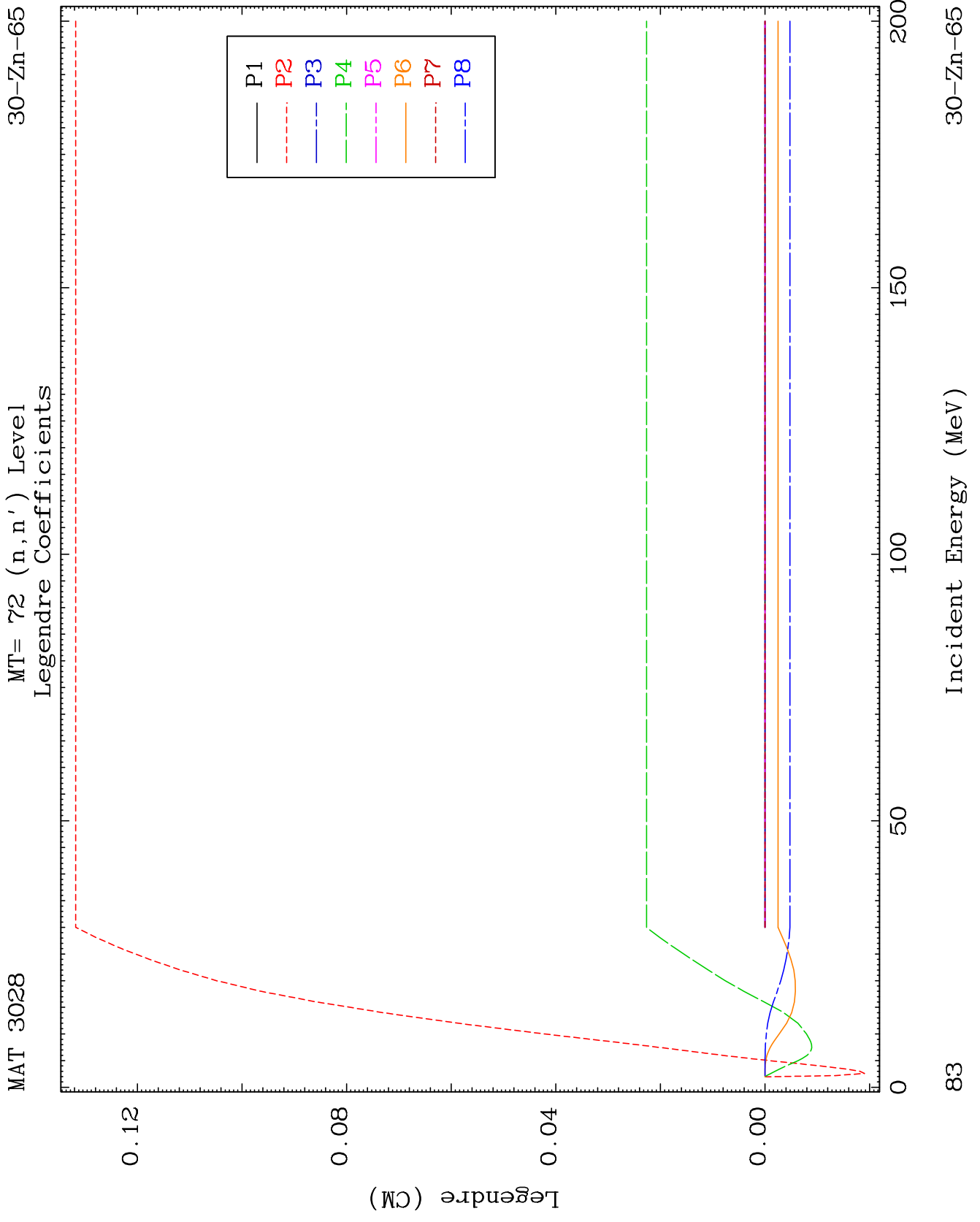


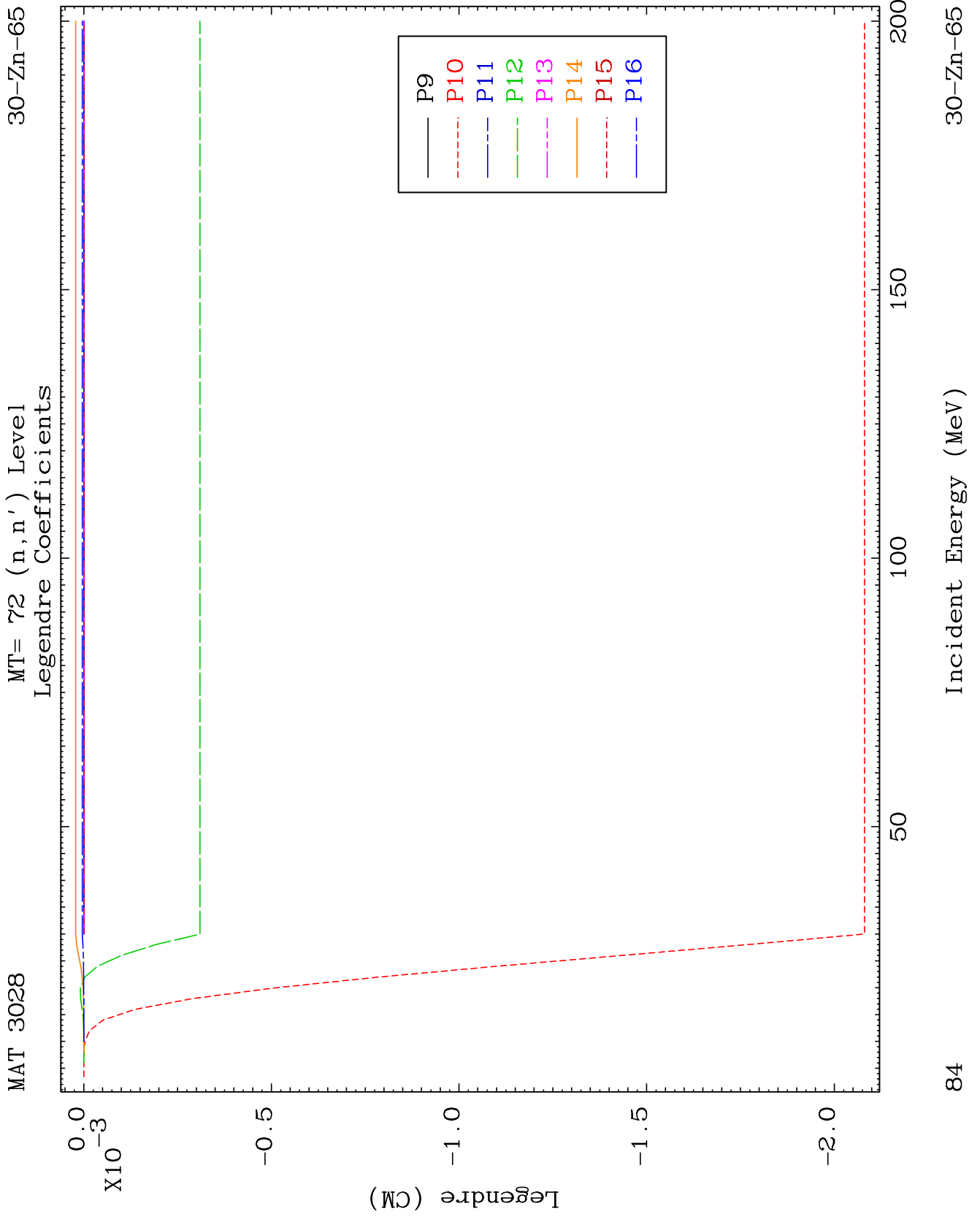


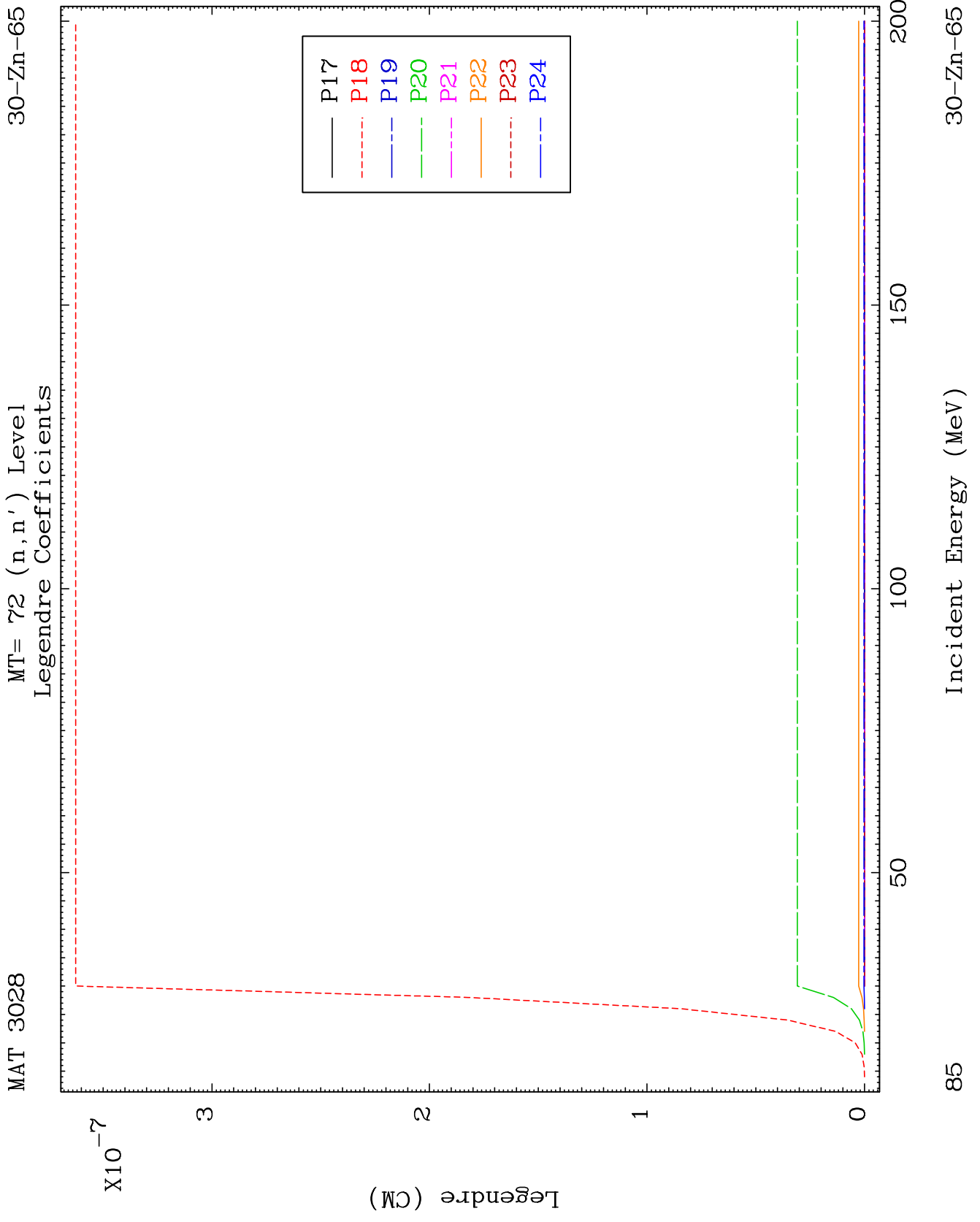




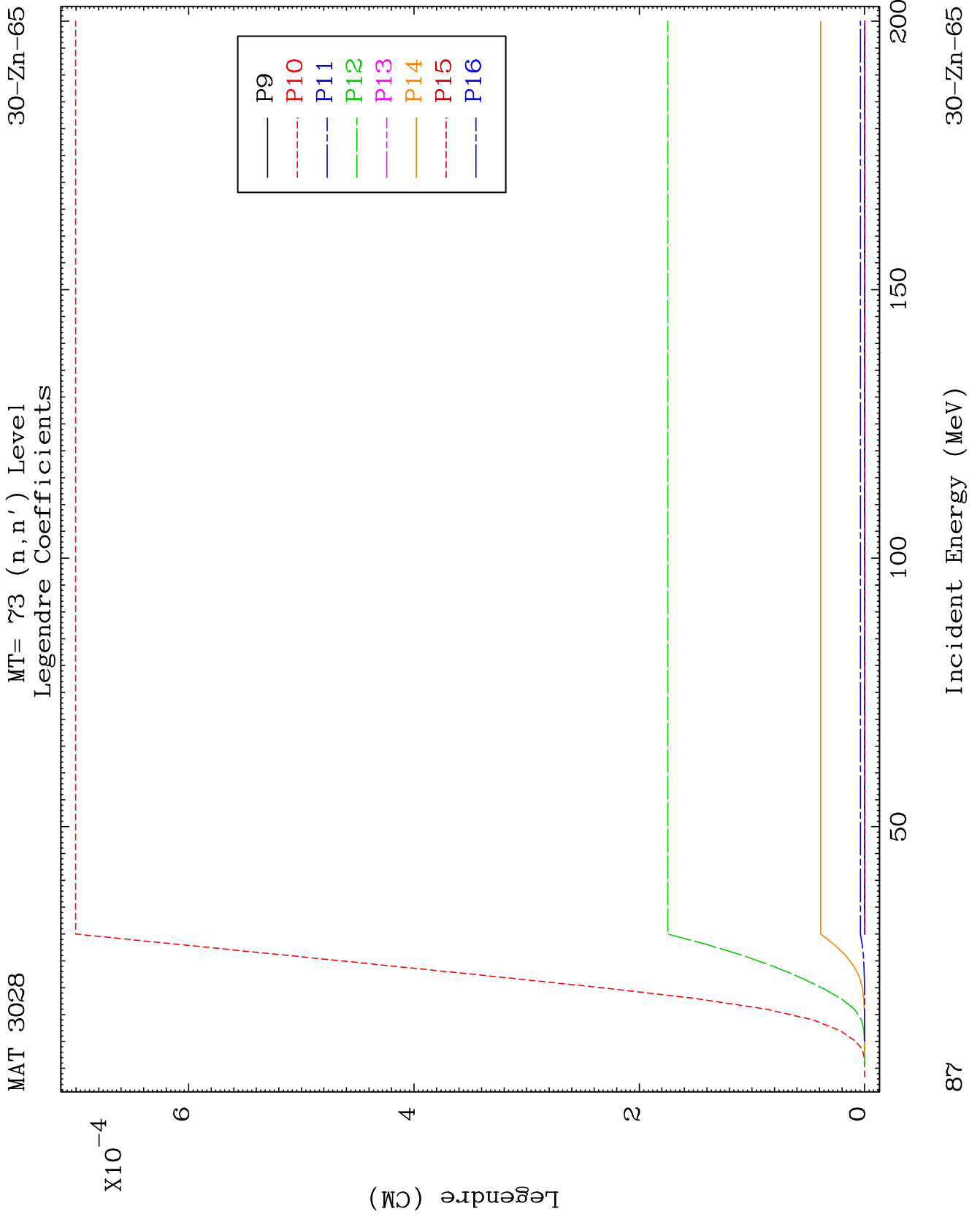






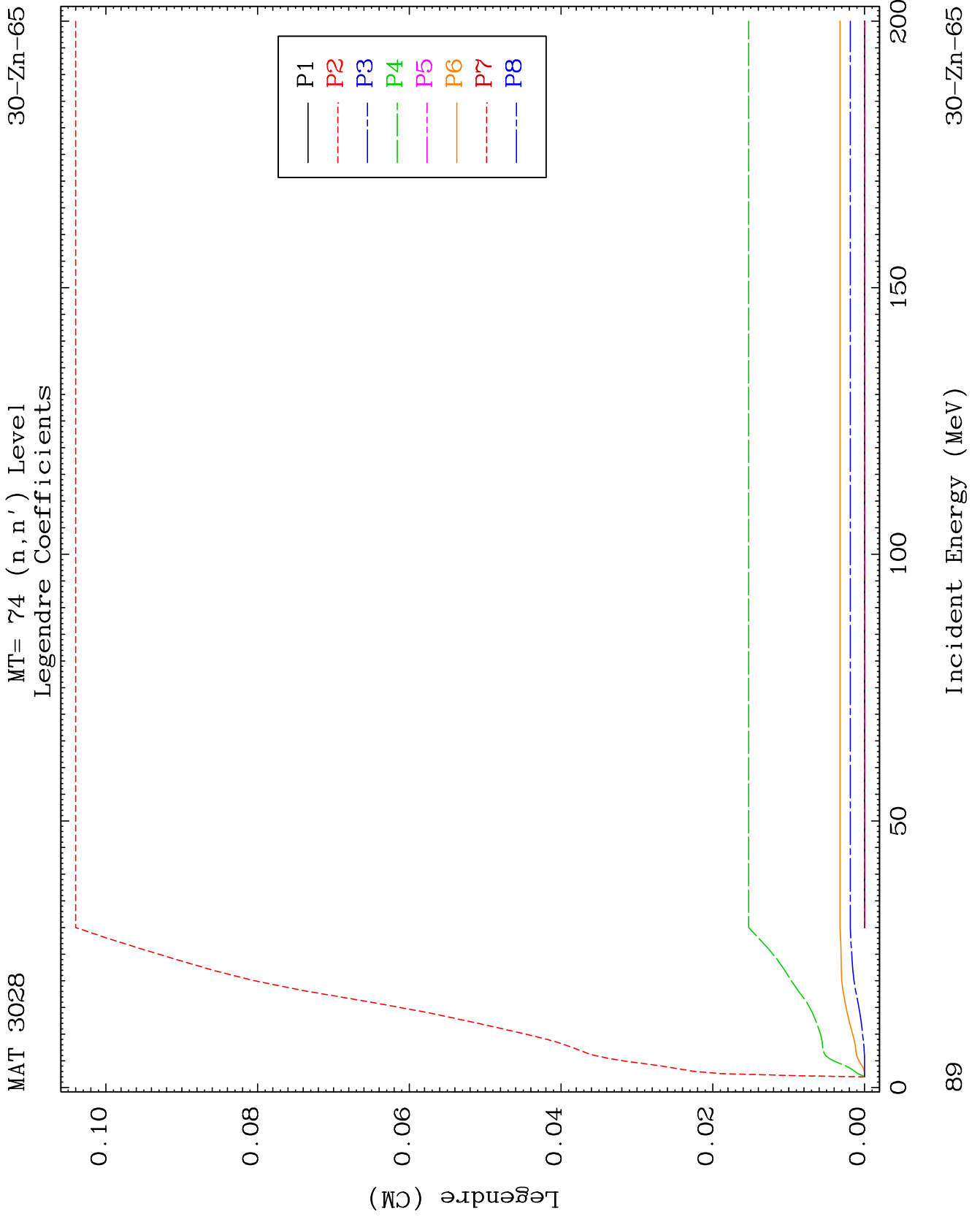






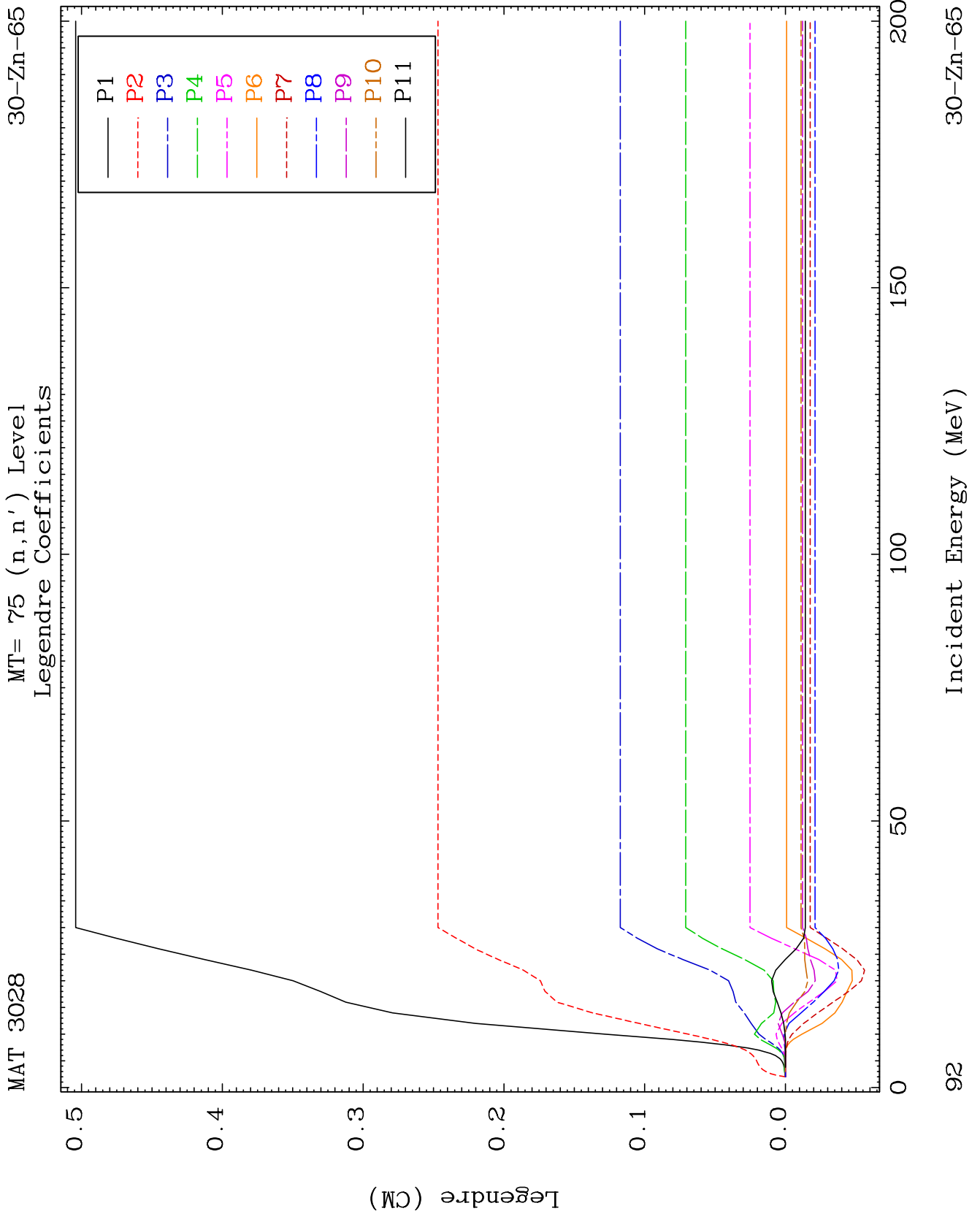








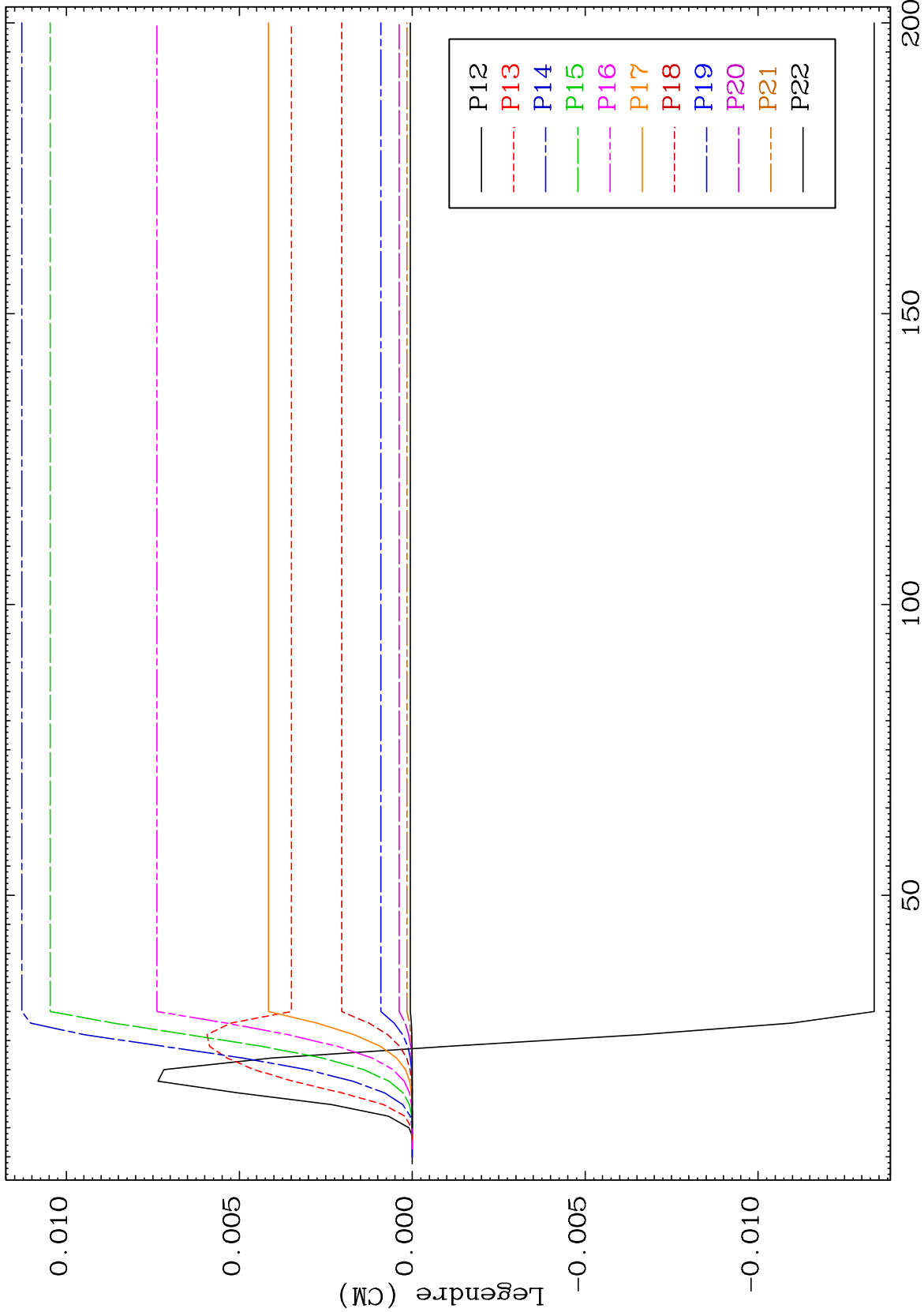


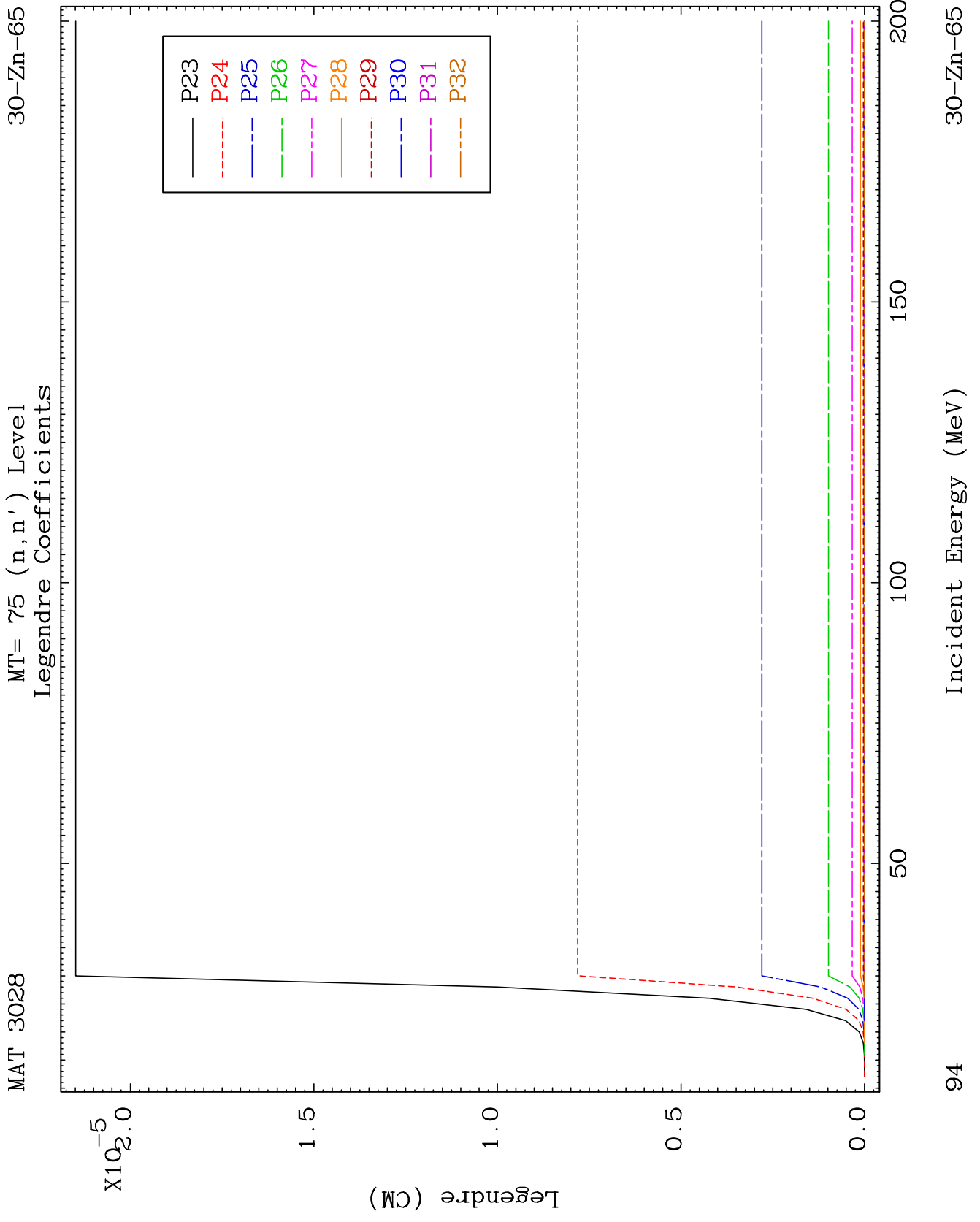


MAT 3028

MT= 75 (n,n') Level  
Legendre Coefficients

30-Zn-65





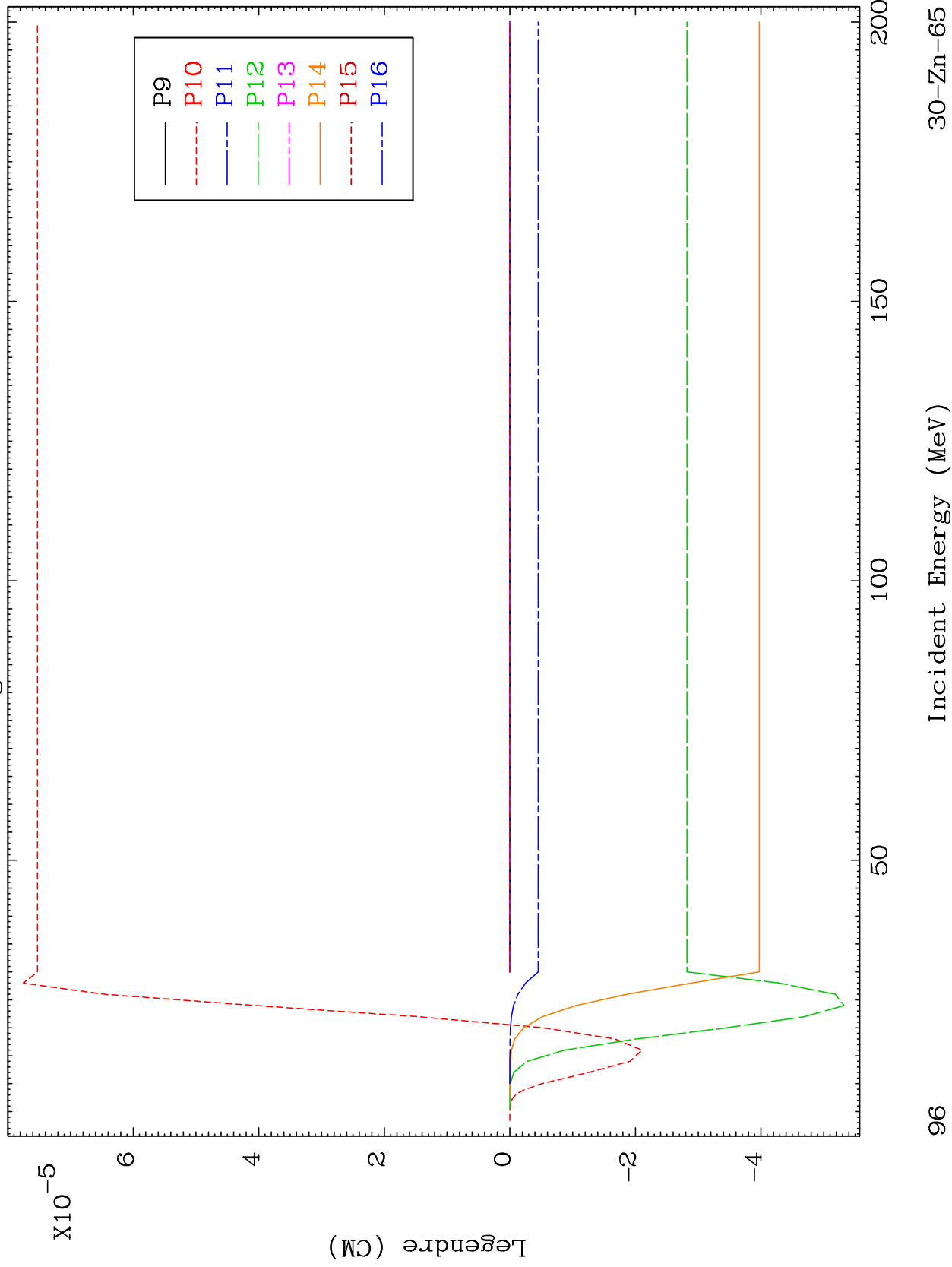




MAT 3028

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

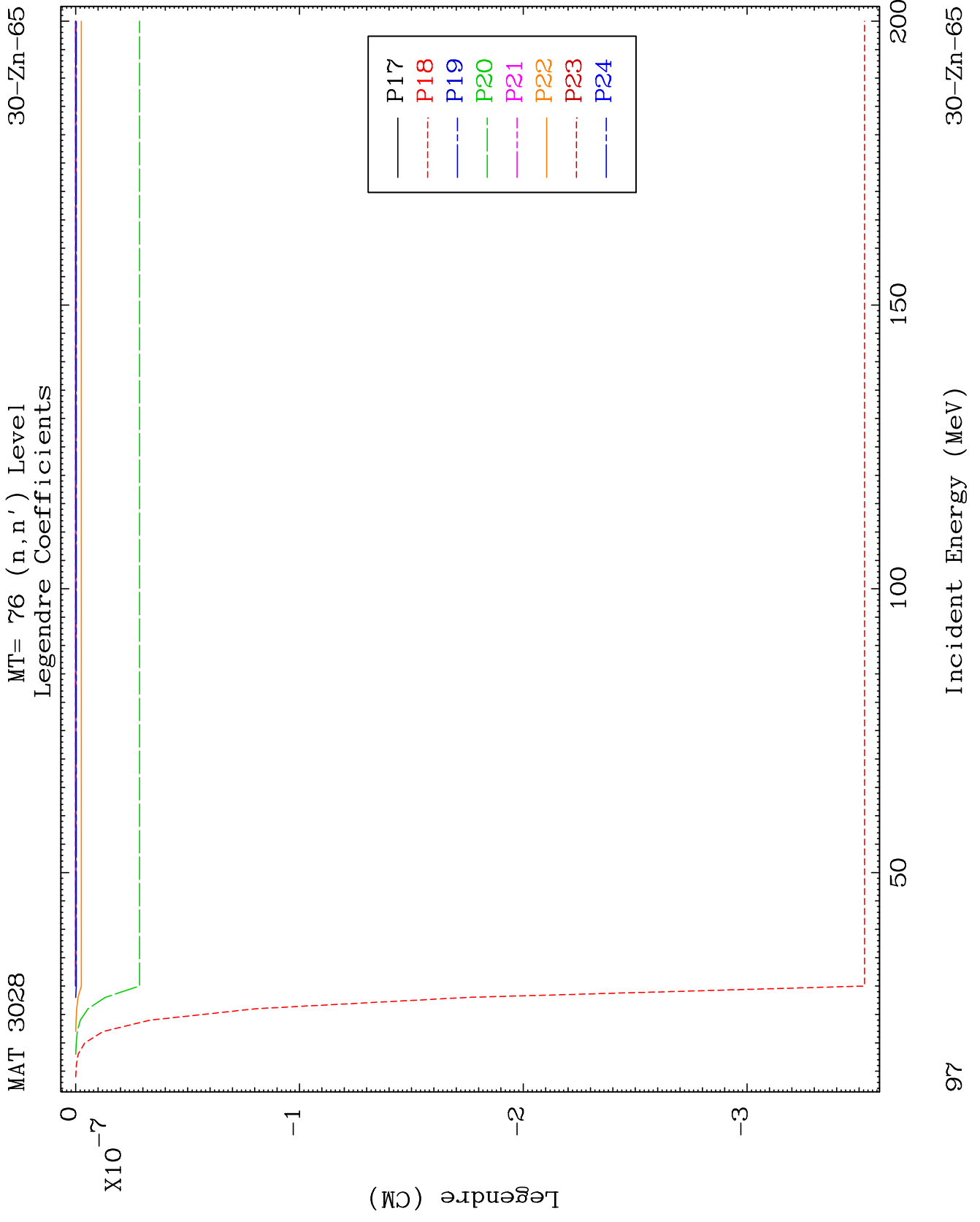
30-Zn-65

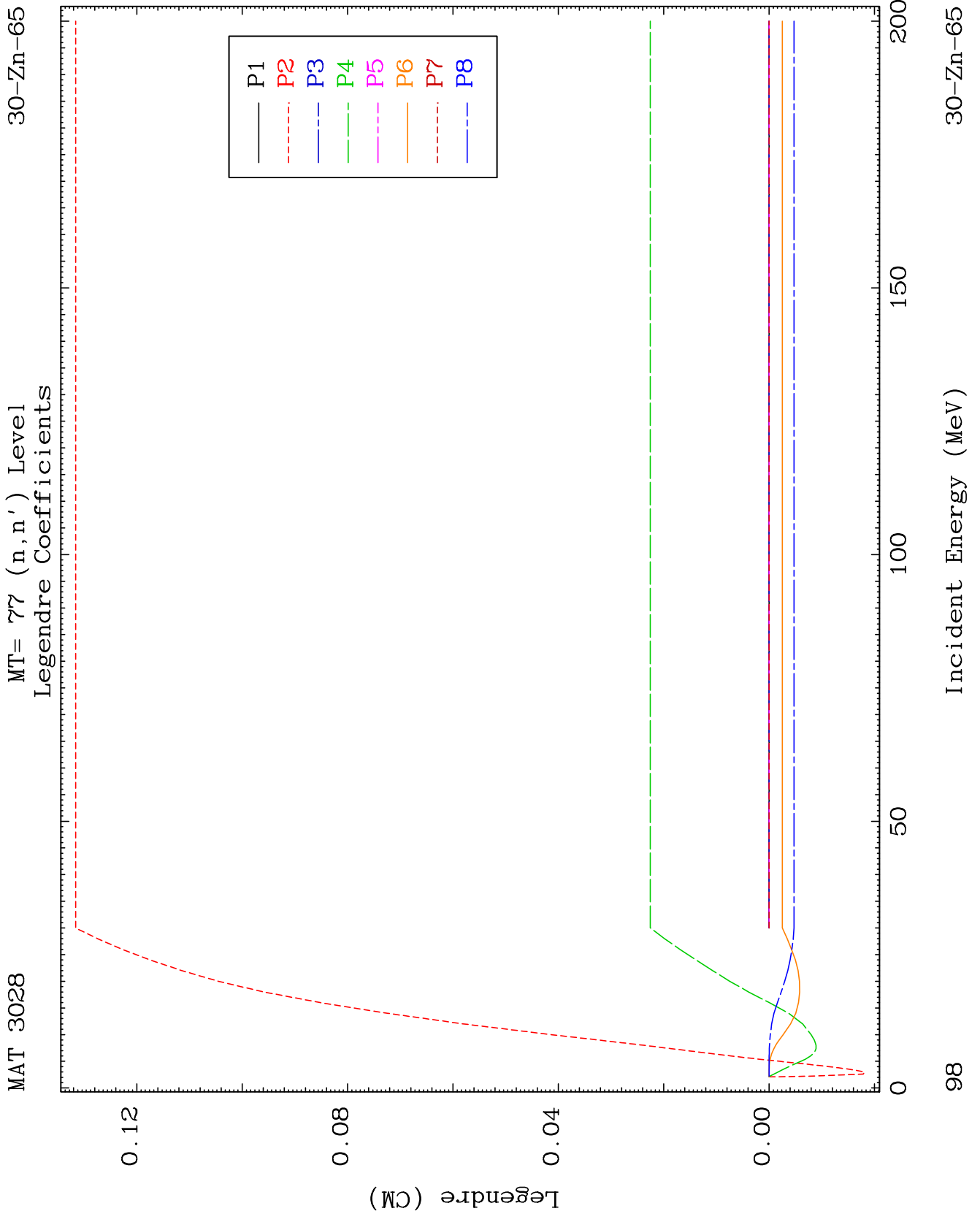


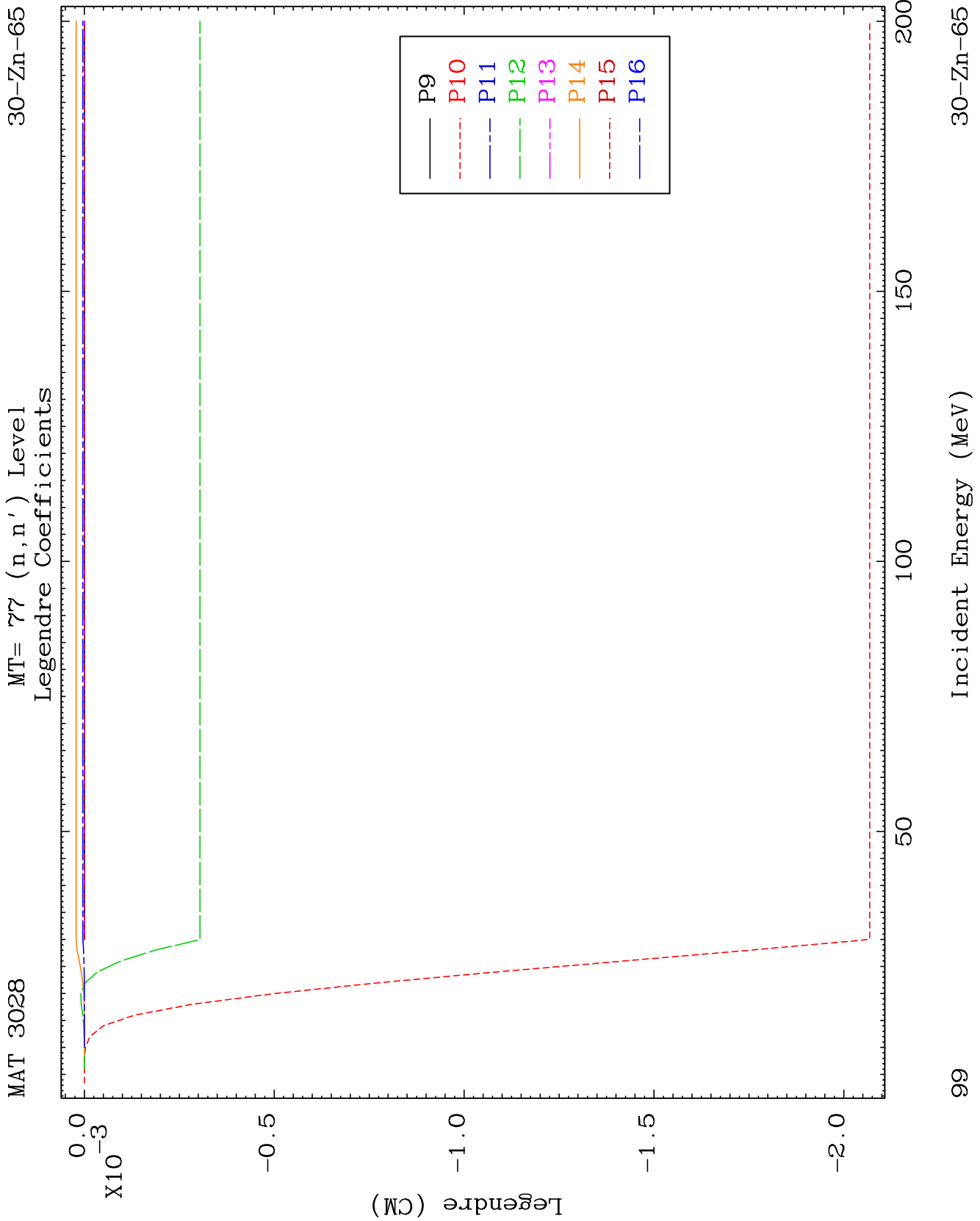
96

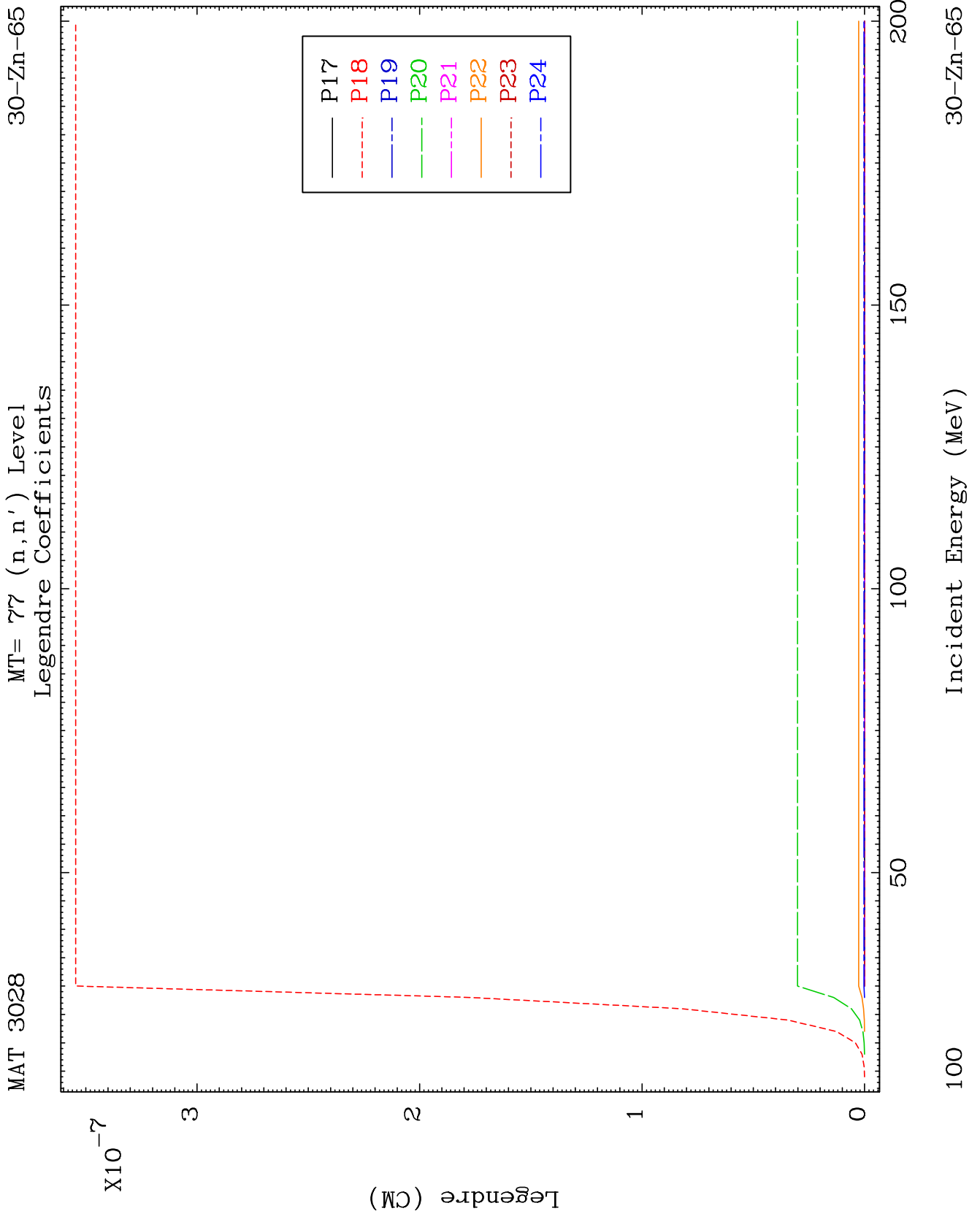
Incident Energy (MeV)

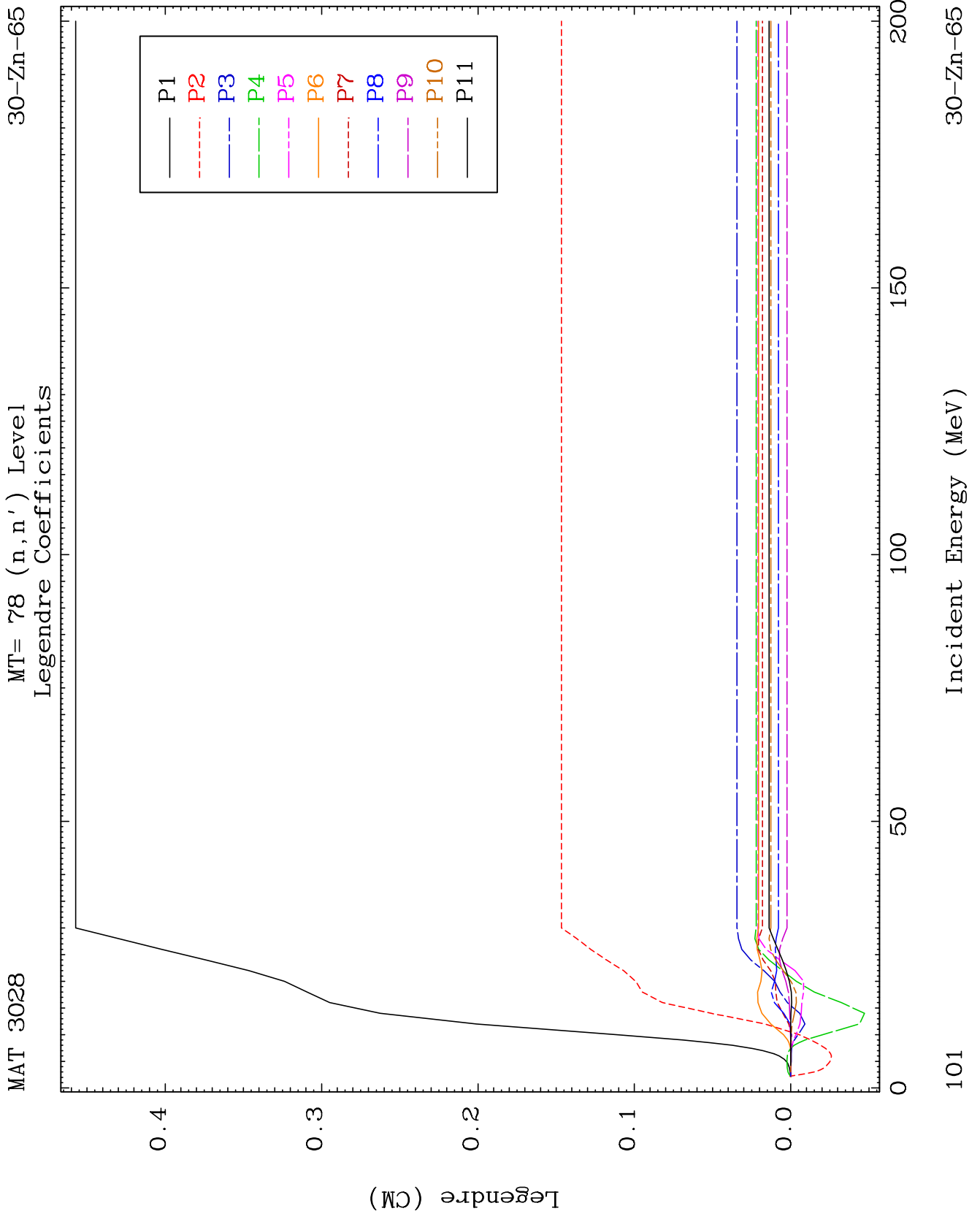
30-Zn-65

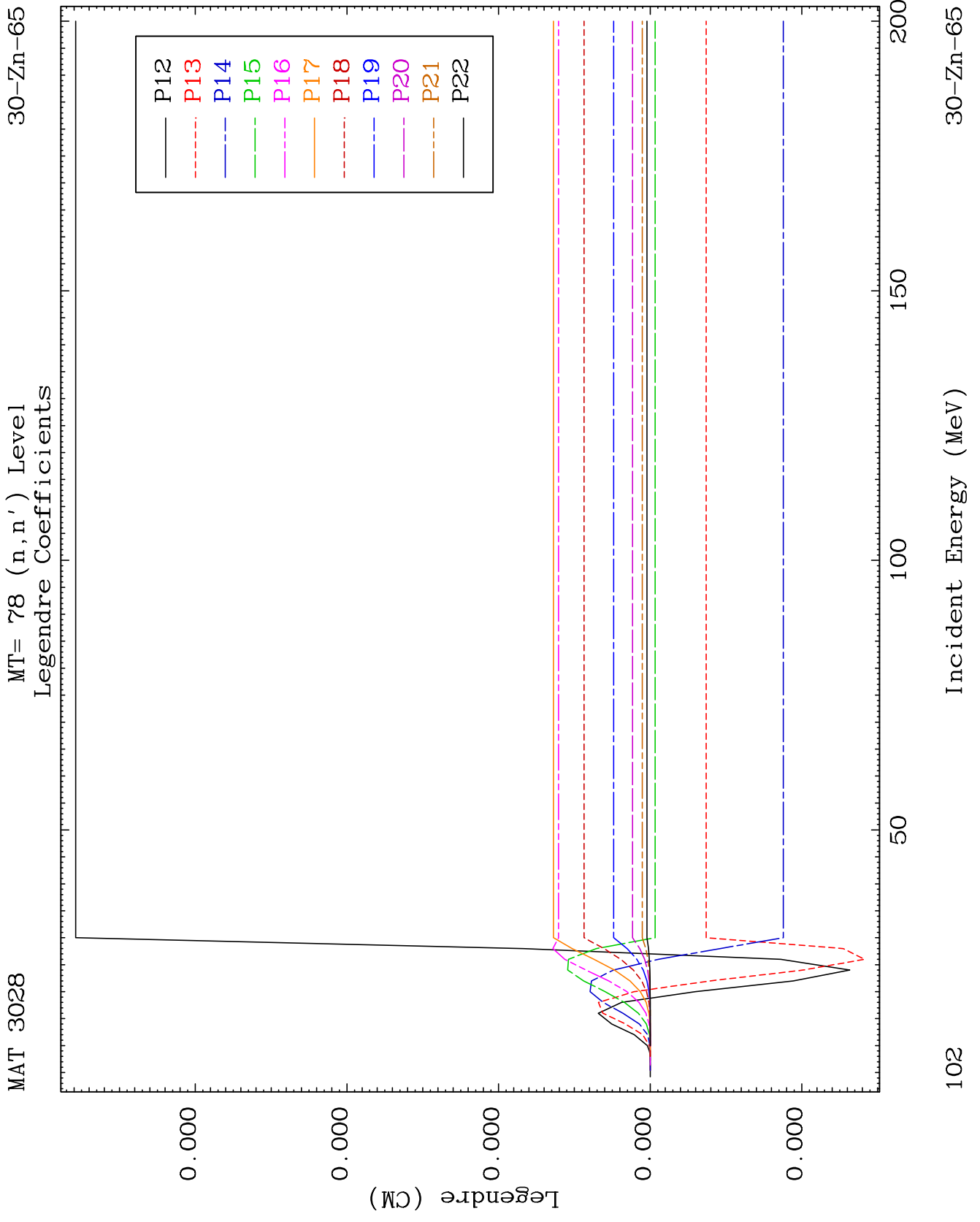


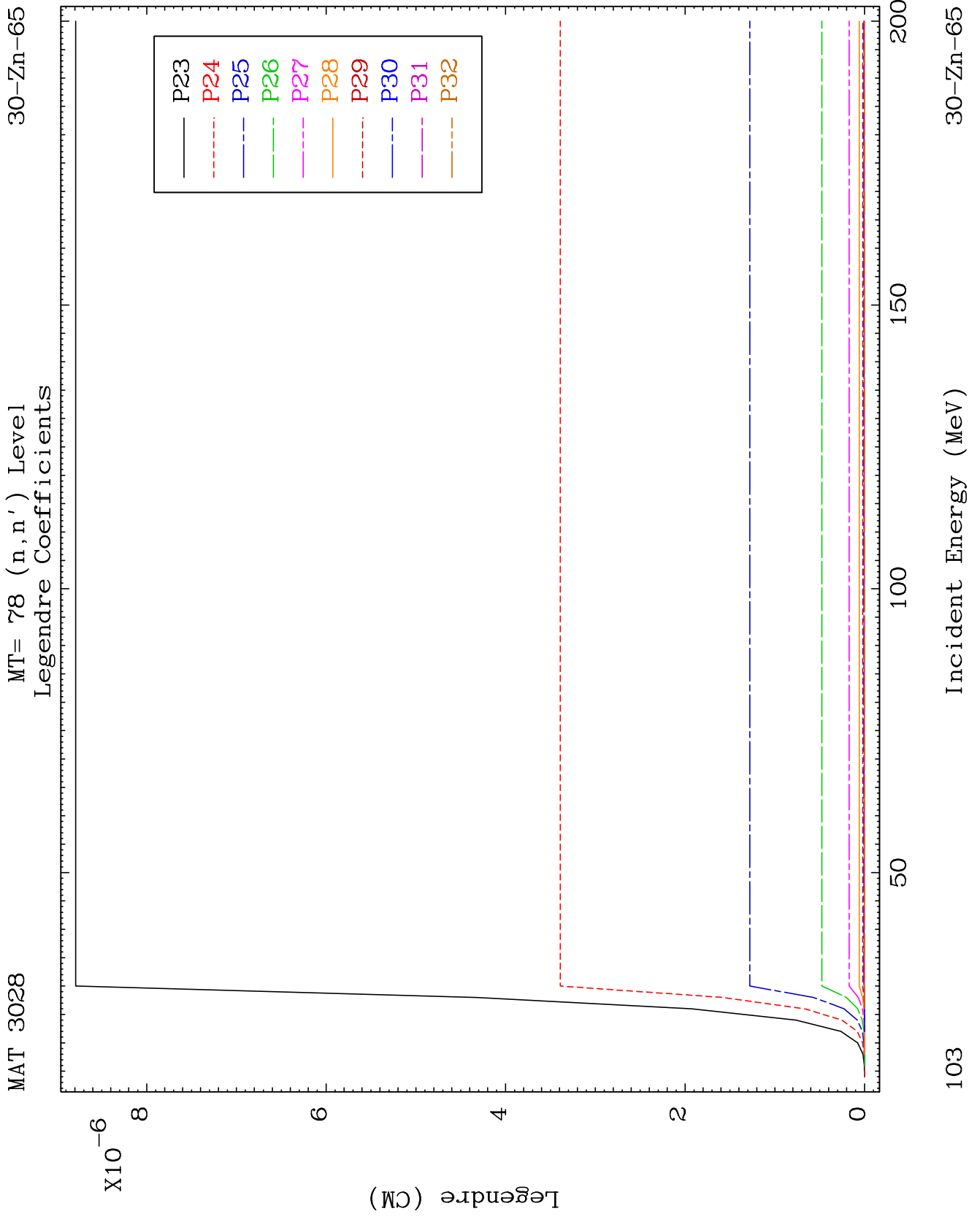




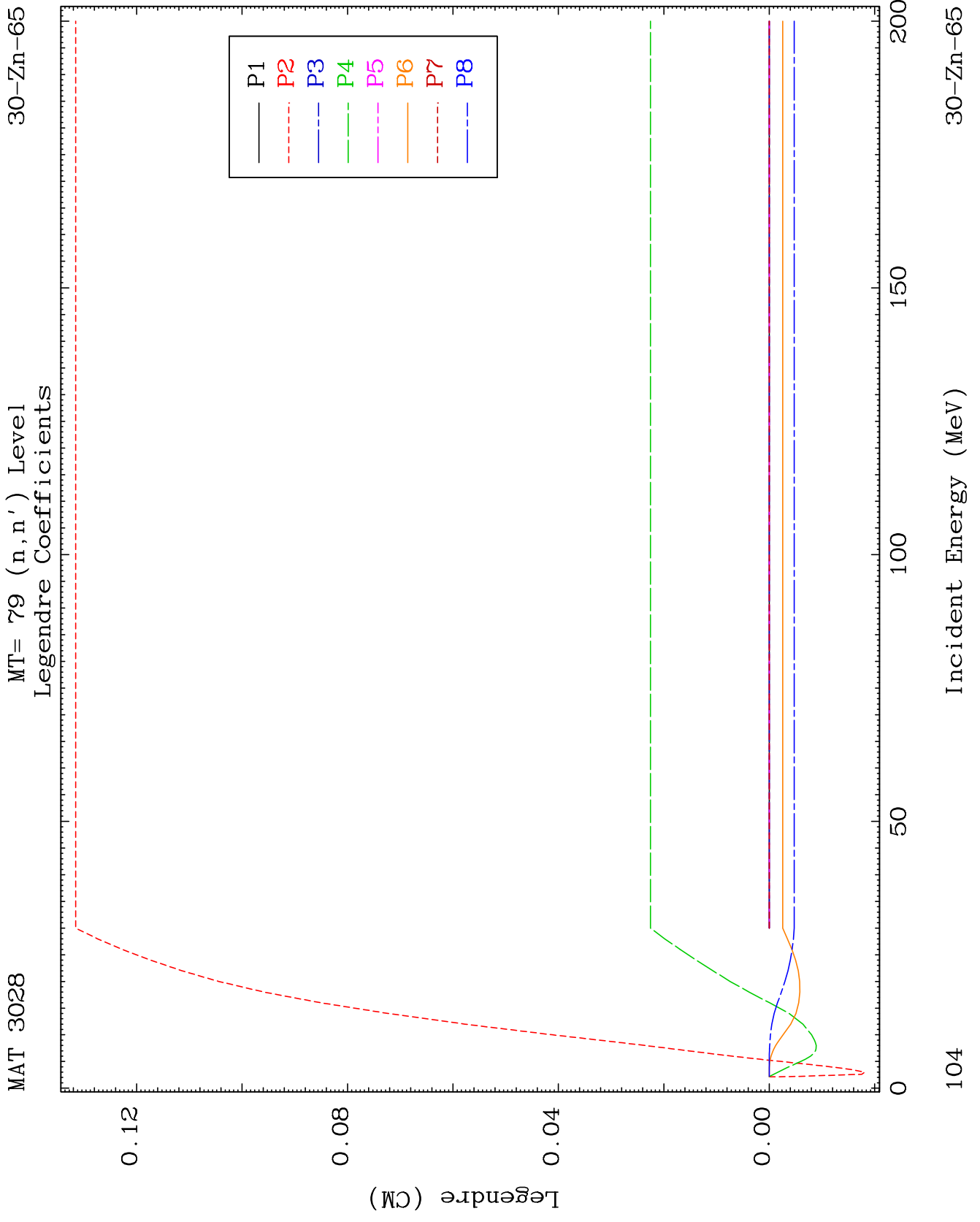




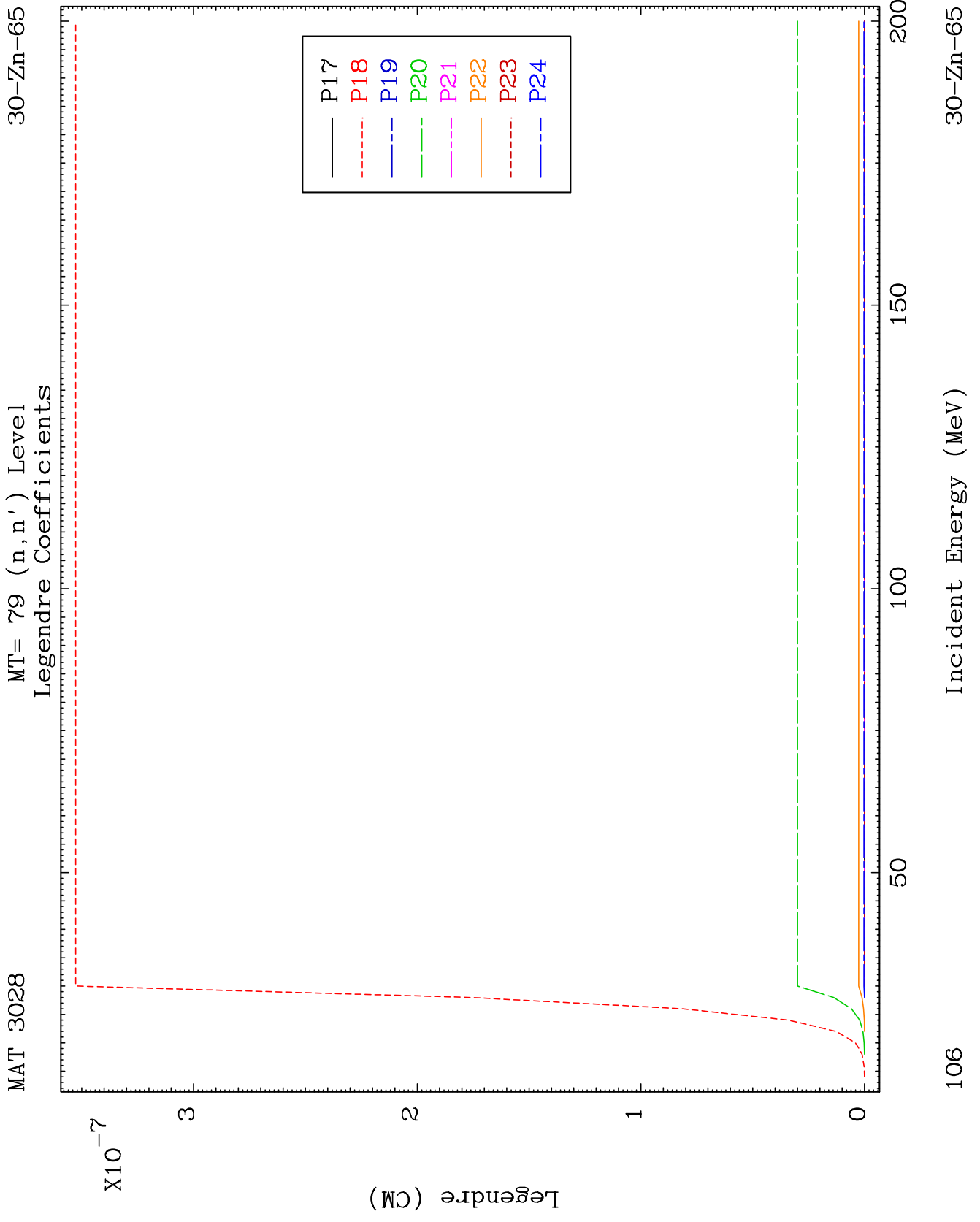


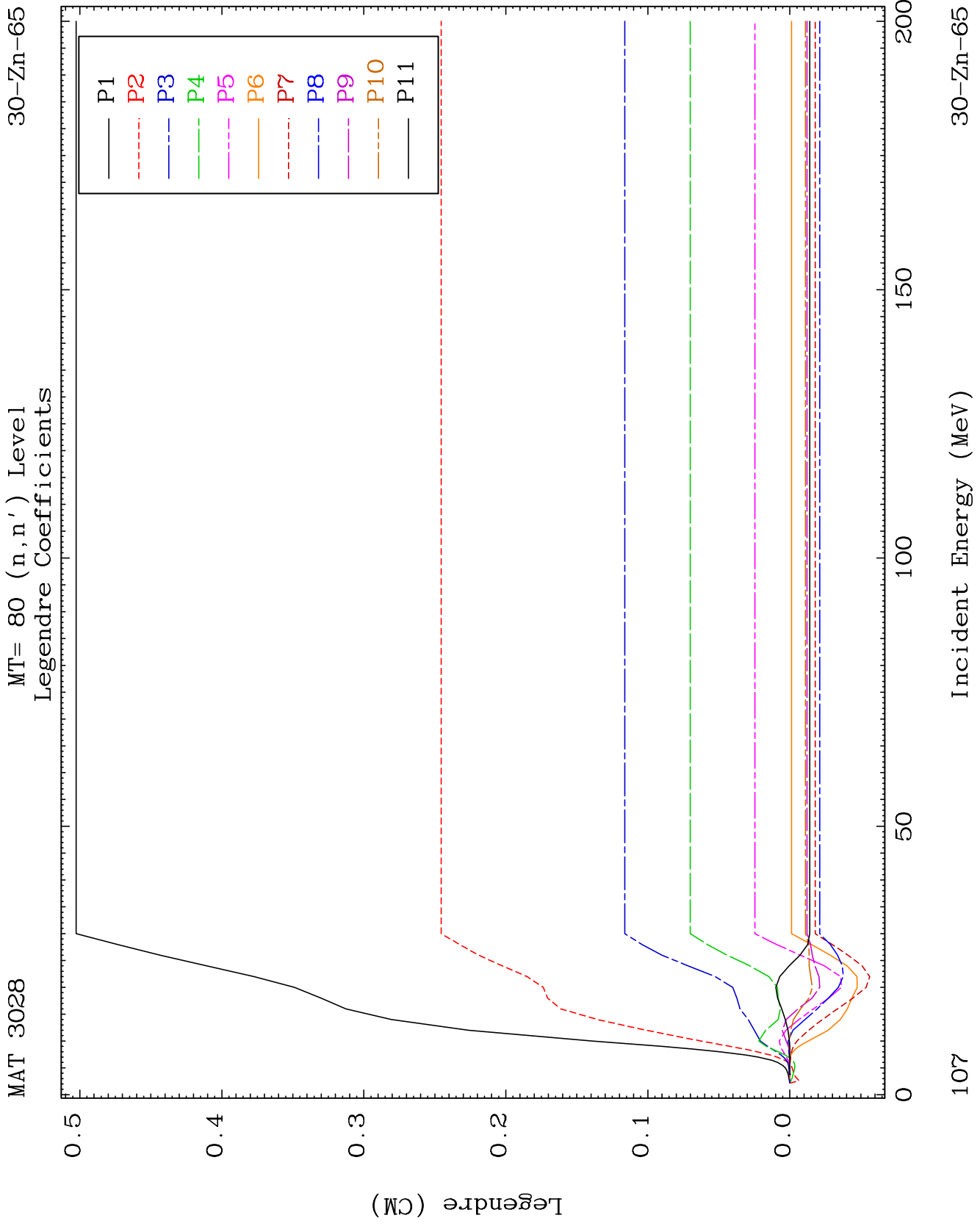








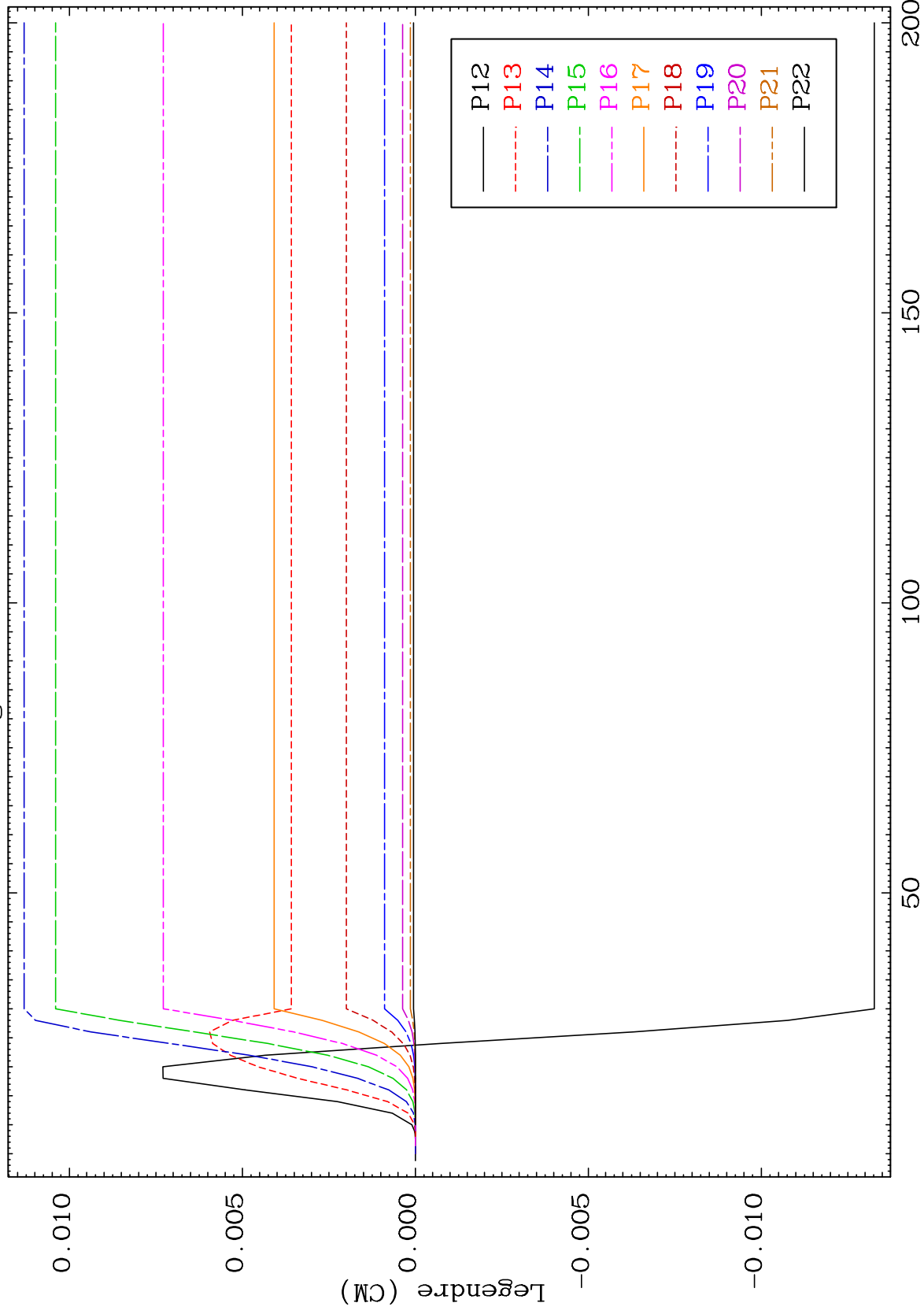




MAT 3028

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

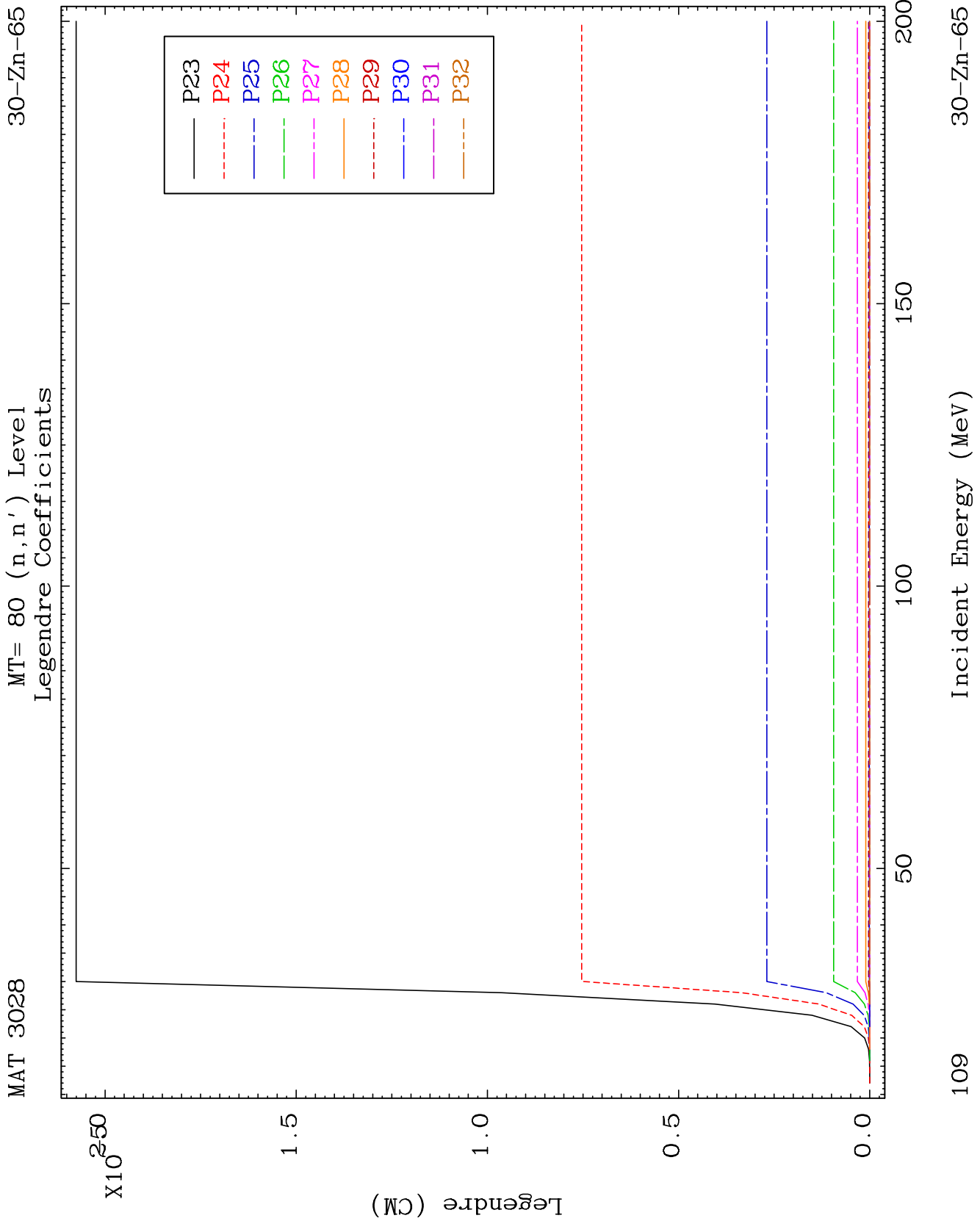
30-Zn-65



108

Incident Energy (MeV)

30-Zn-65

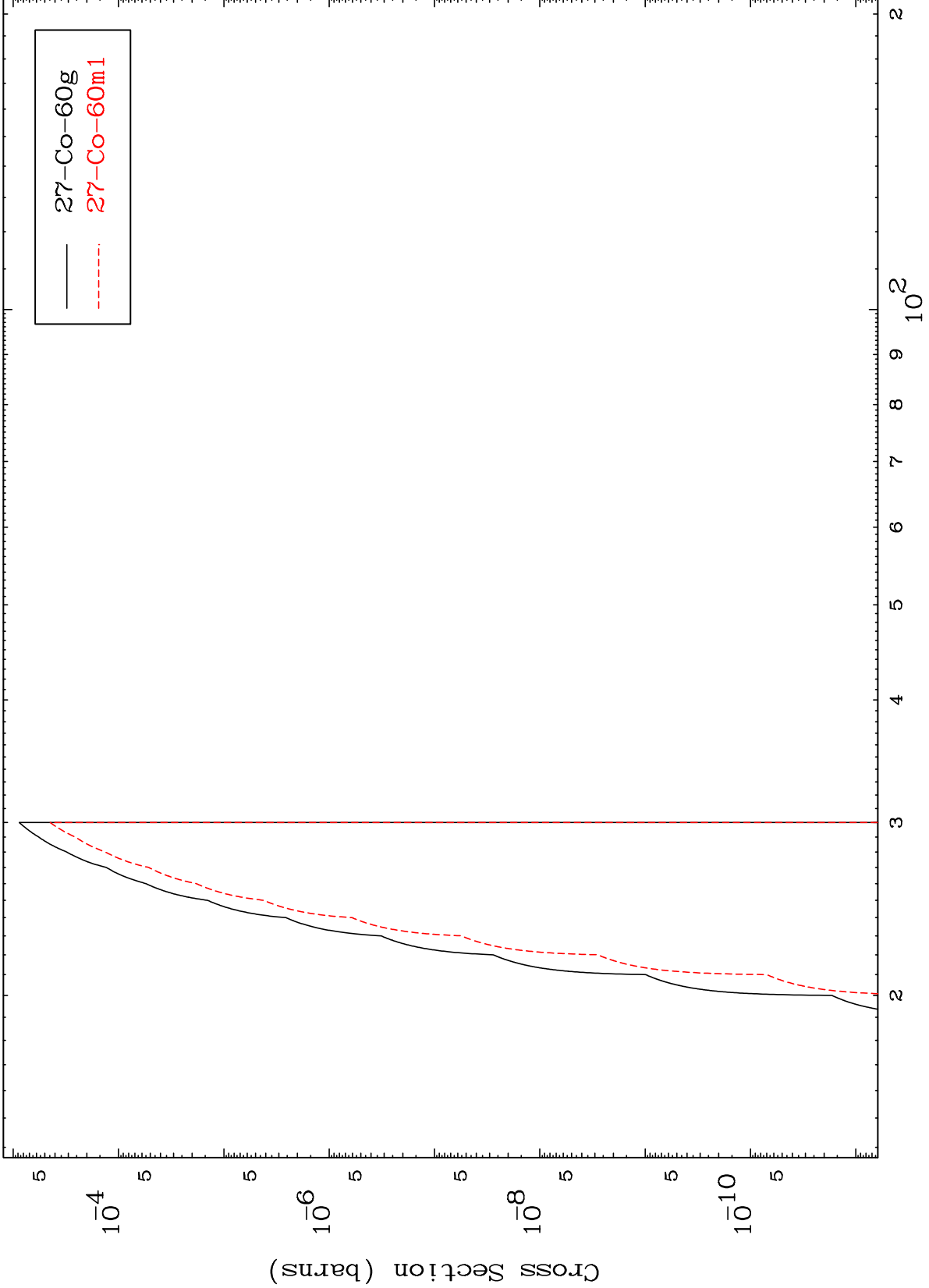


MAT 3028

(n,n') p  $\alpha$

30-Zn-65

Radionuclide Production Cross Section



110

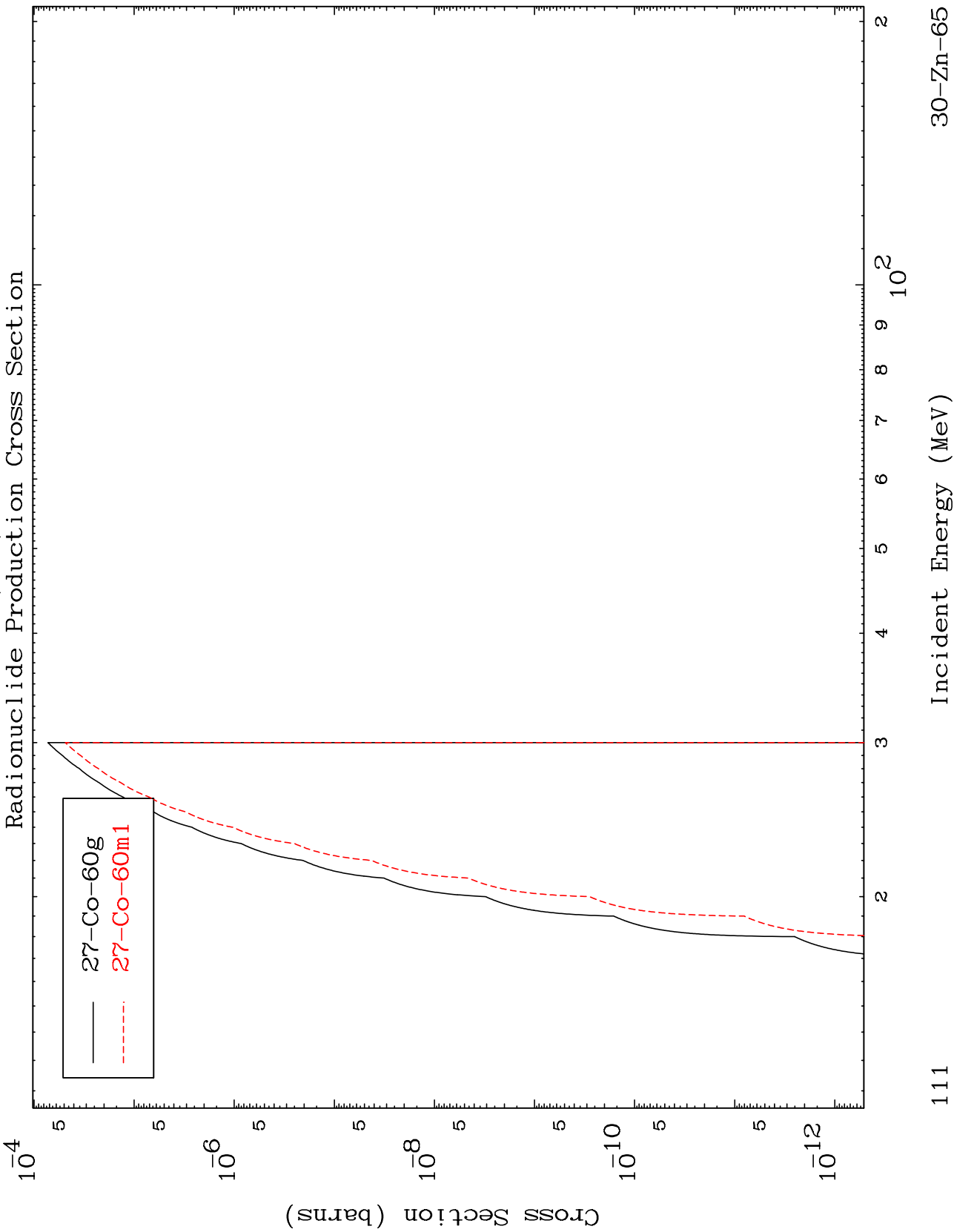
Incident Energy (MeV)

30-Zn-65

MAT 3028

(n,d)  $\alpha$

30-Zn-65



111

Incident Energy (MeV)

30-Zn-65