

Program EVALPLOT  
(Version 2017-1)

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)

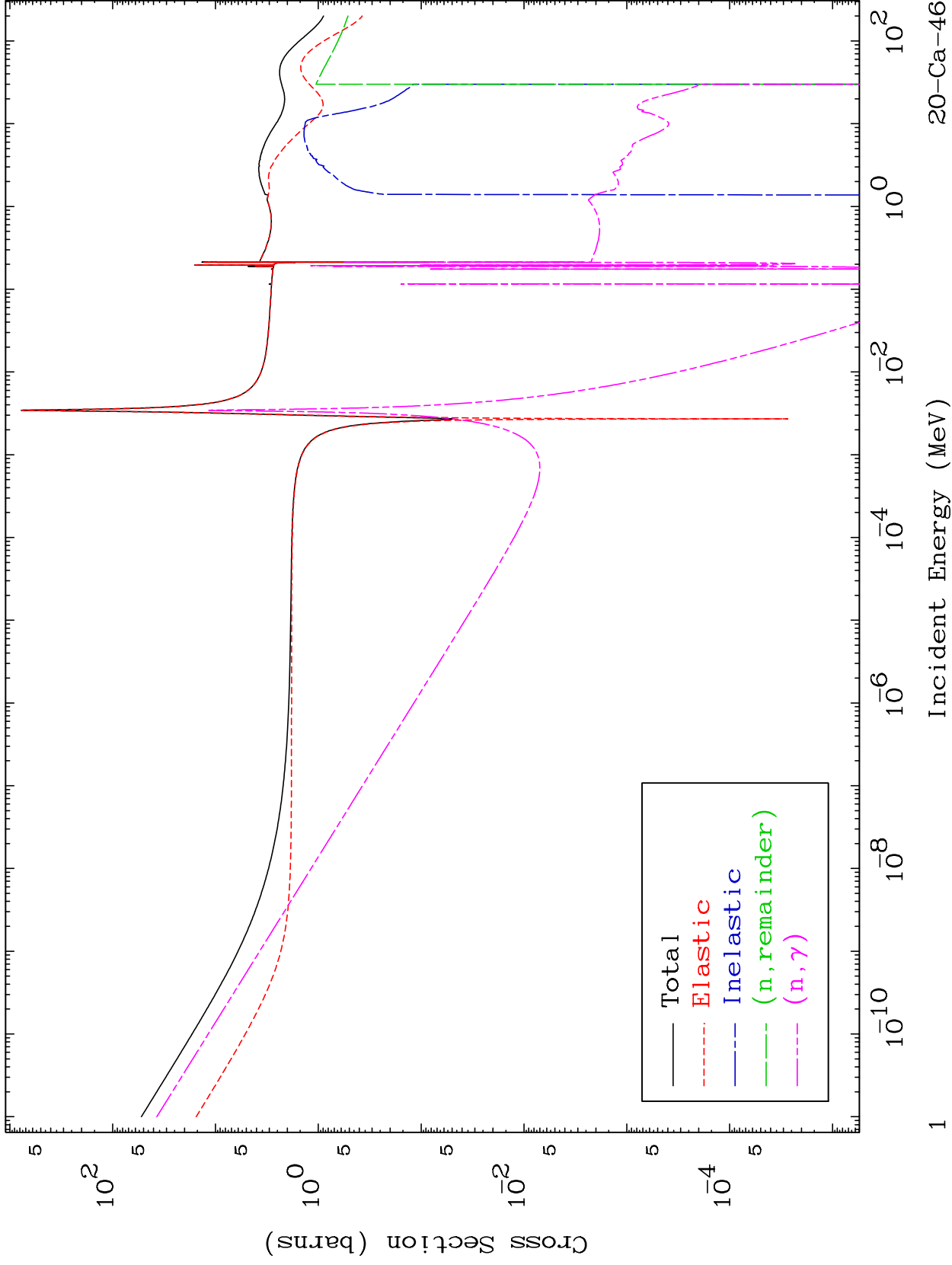
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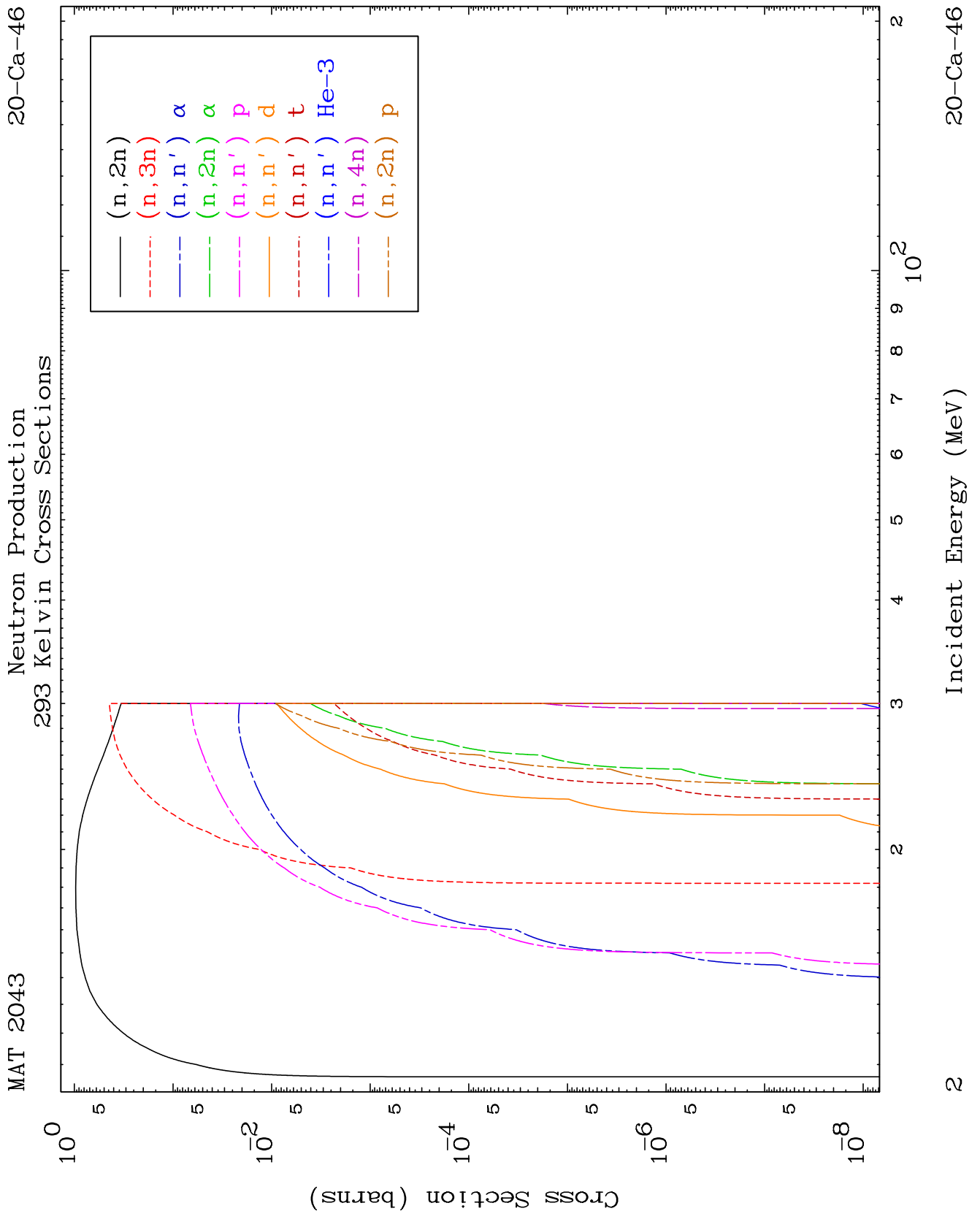
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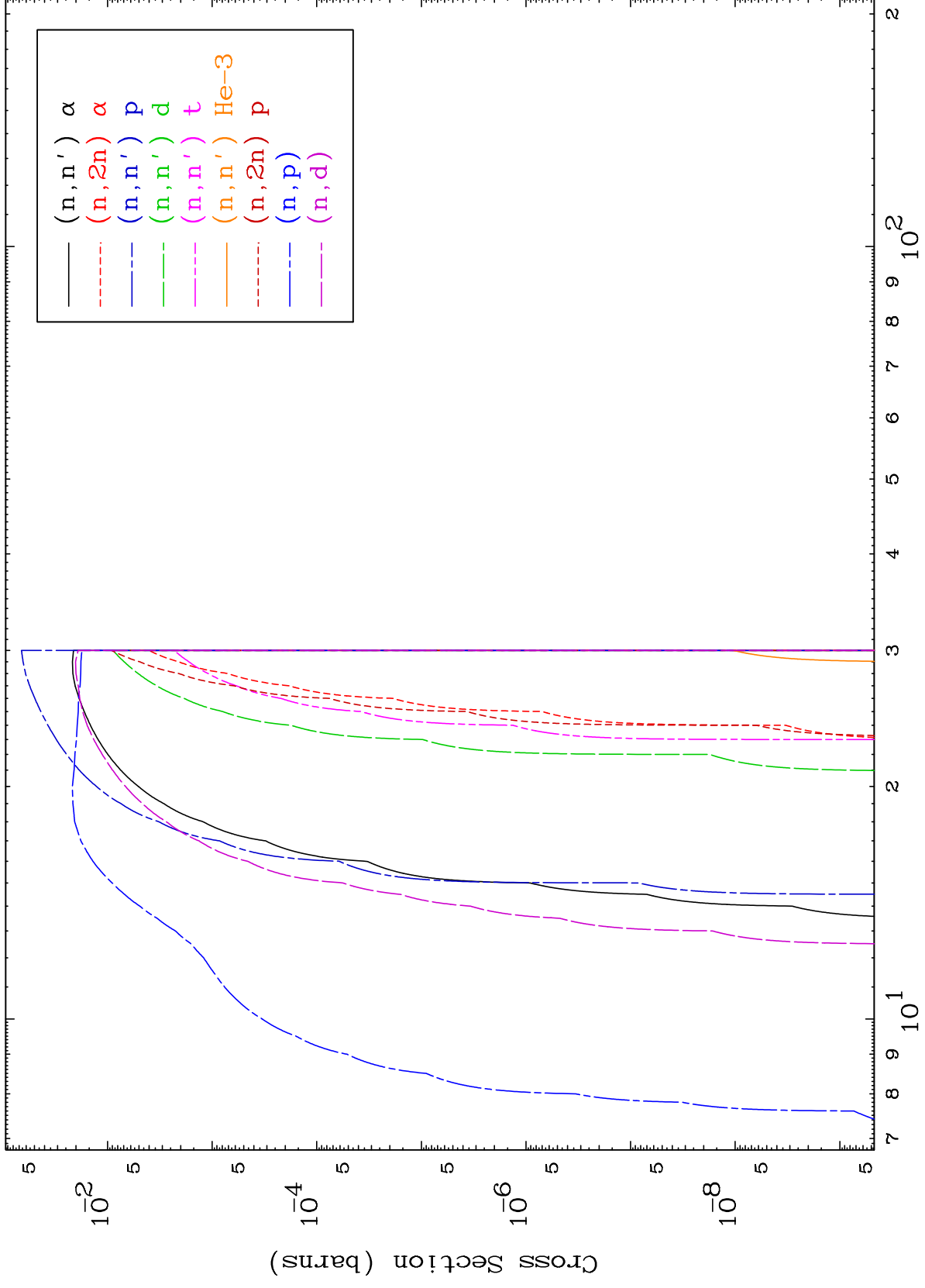
MAT 2043

Major  
293 Kelvin Cross Sections

20-Ca-46



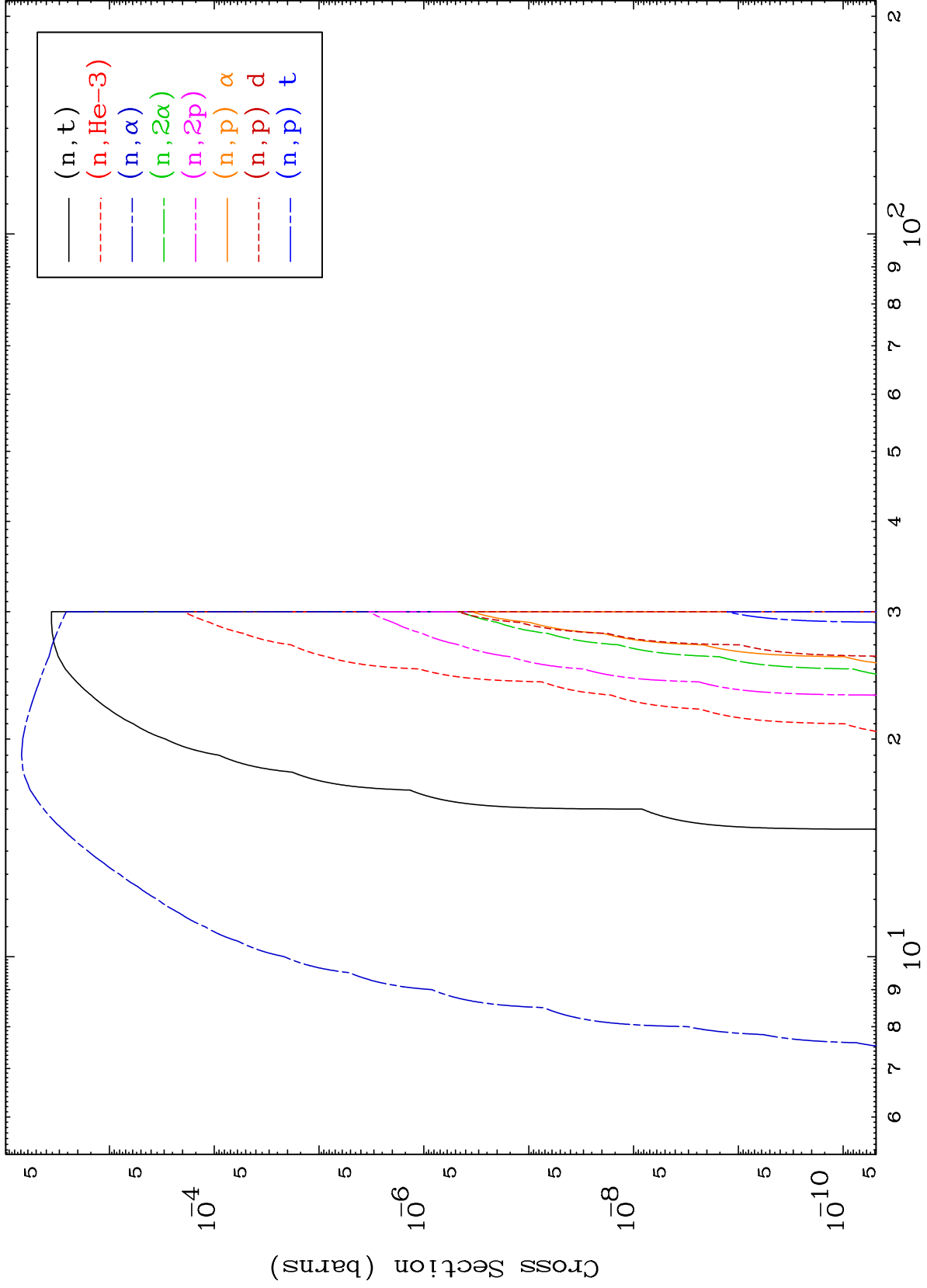




MAT 2043

Charged Particle  
293 Kelvin Cross Sections

20-Ca-46



4

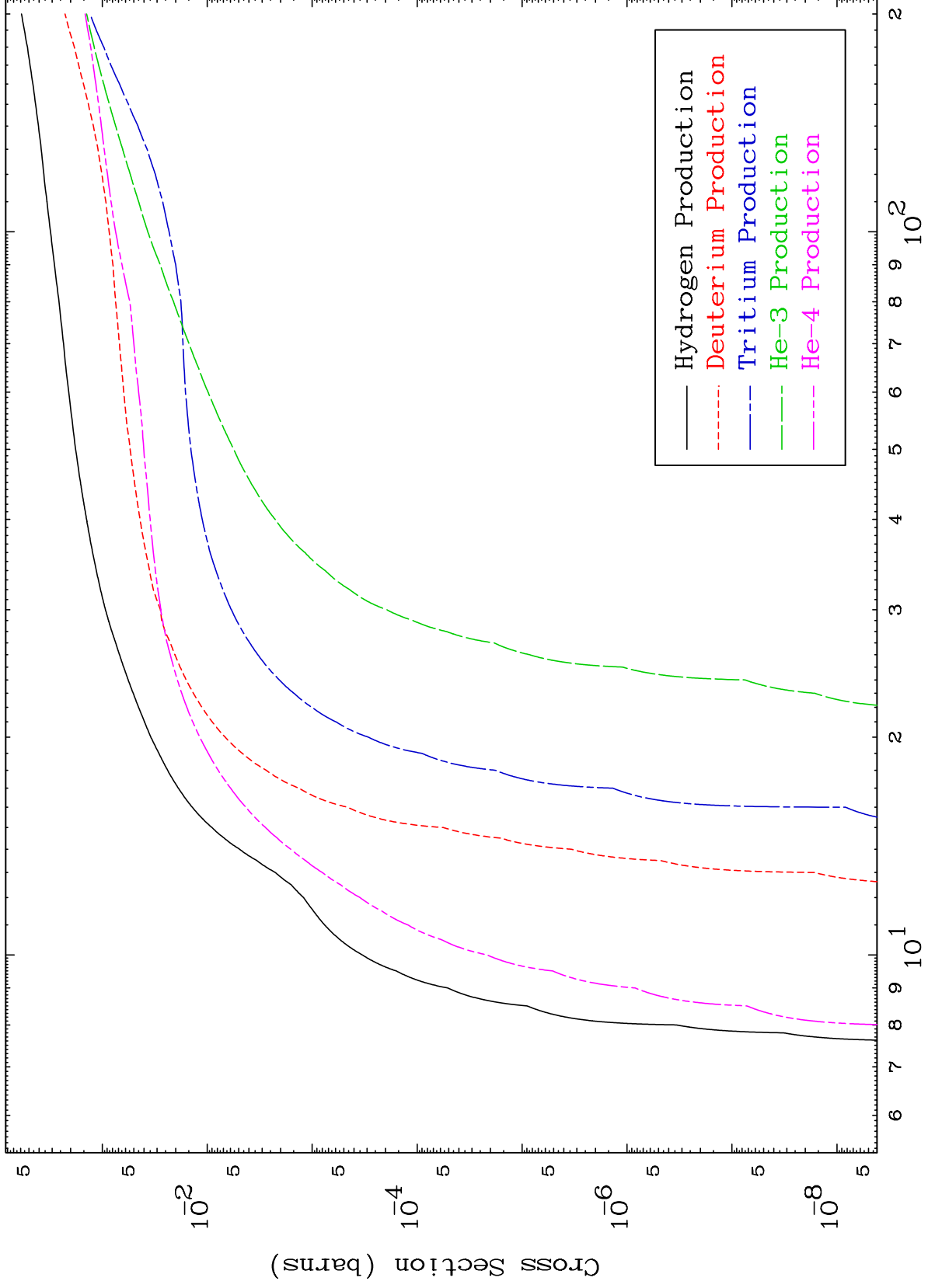
Incident Energy (MeV)

20-Ca-46

MAT 2043

Particle Production  
293 Kelvin Cross Sections

20-Ca-46



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Incident Energy (MeV)

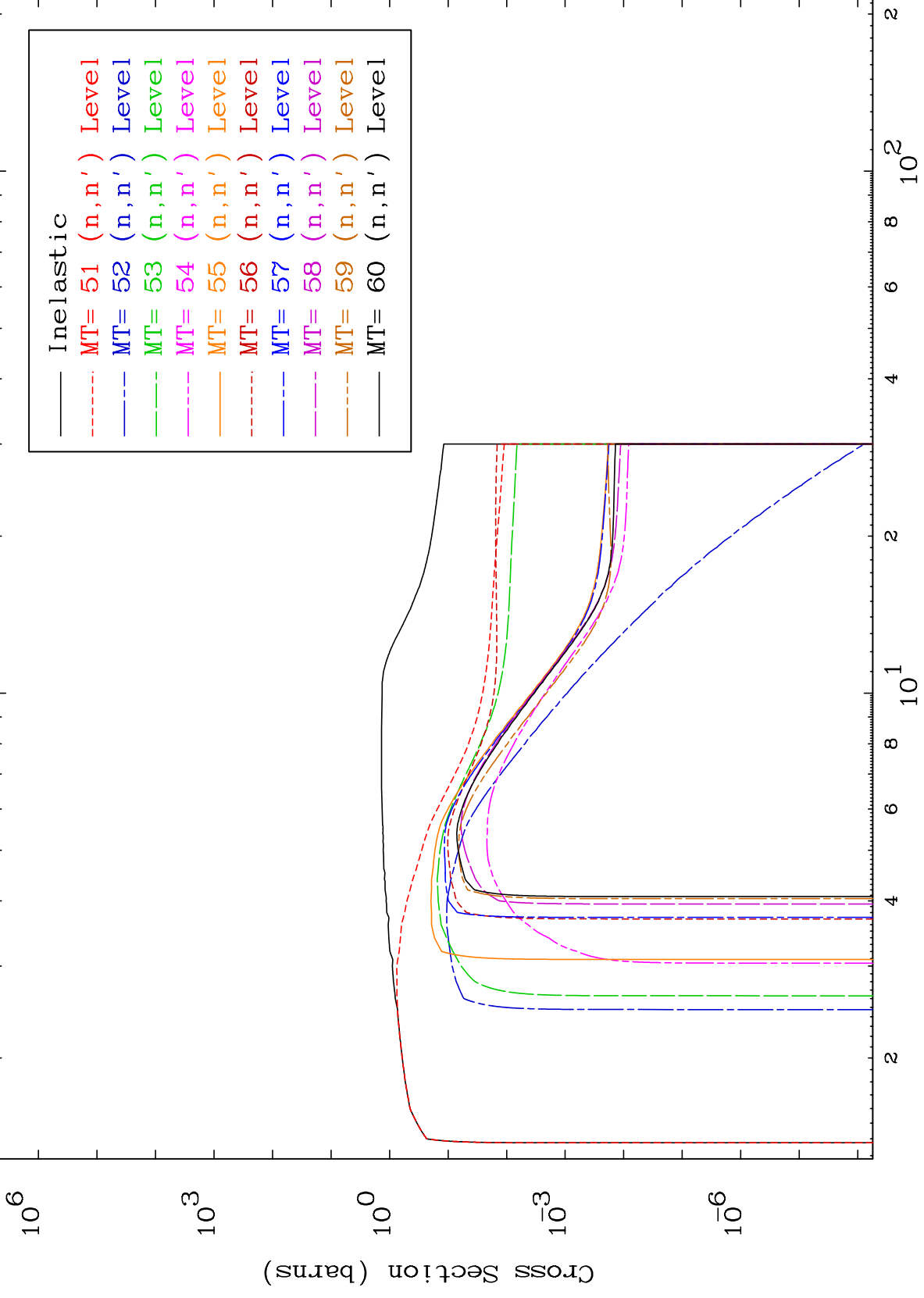
20-Ca-46

MAT 2043

(n,n') Level

20-Ca-46

293 Kelvin Cross Sections



6

Incident Energy (MeV)

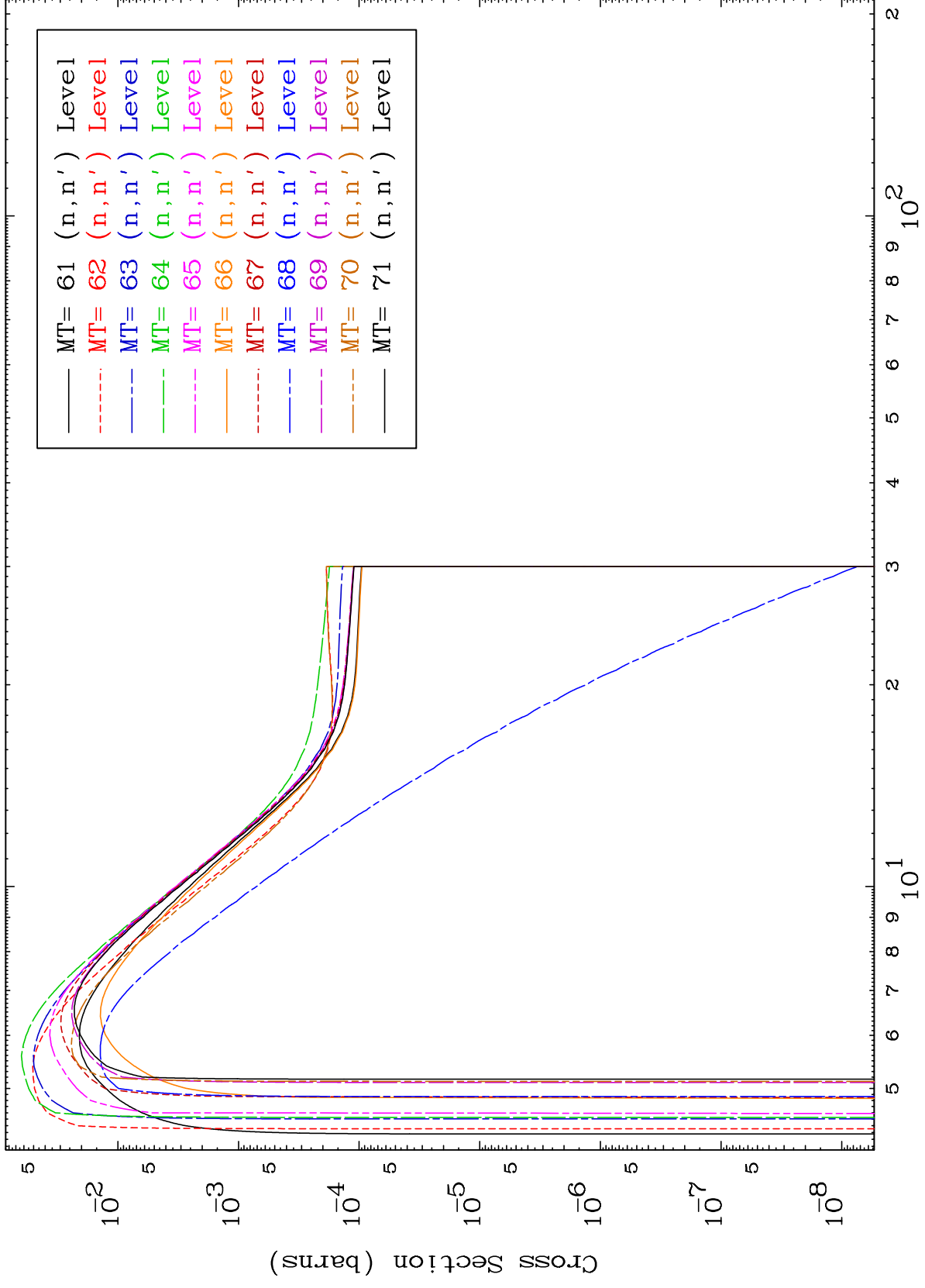
20-Ca-46

MAT 2043

(n,n') Level

20-Ca-46

293 Kelvin Cross Sections



7

Incident Energy (MeV)

20-Ca-46

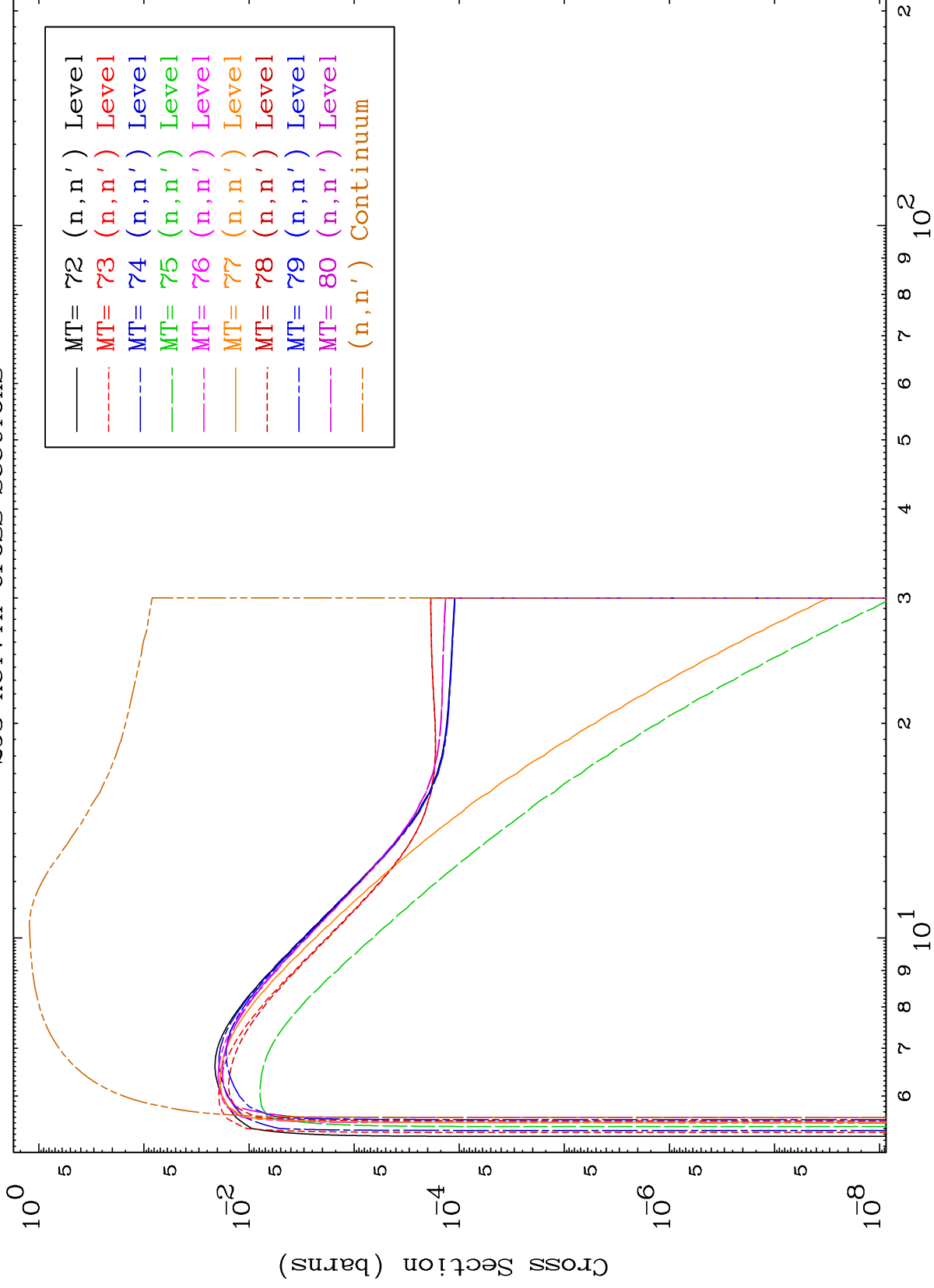


MAT 2043

(n,n') Level

20-Ca-46

293 Kelvin Cross Sections



8

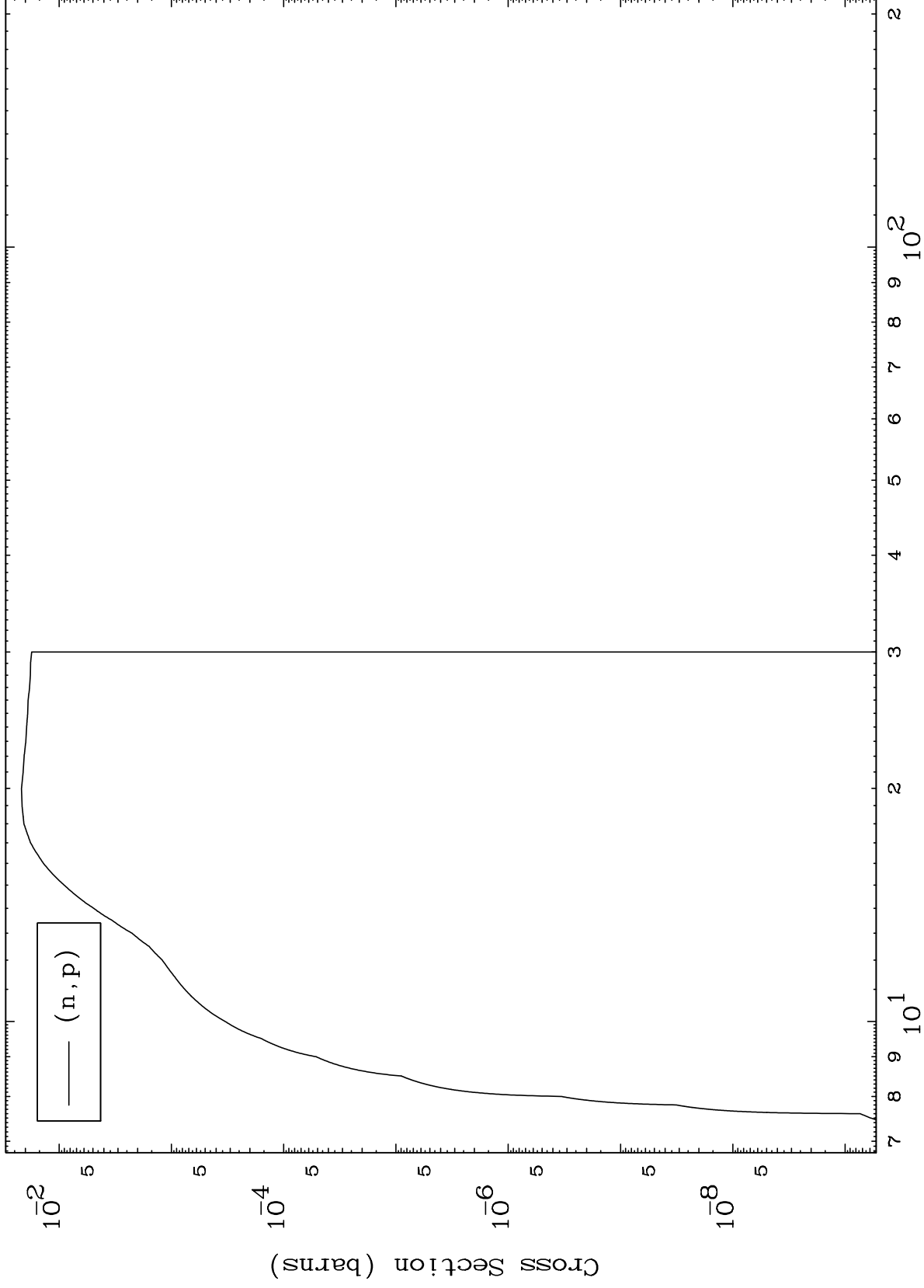
Incident Energy (MeV)

20-Ca-46

MAT 2043

(n,p) Levels  
293 Kelvin Cross Sections

20-Ca-46



9

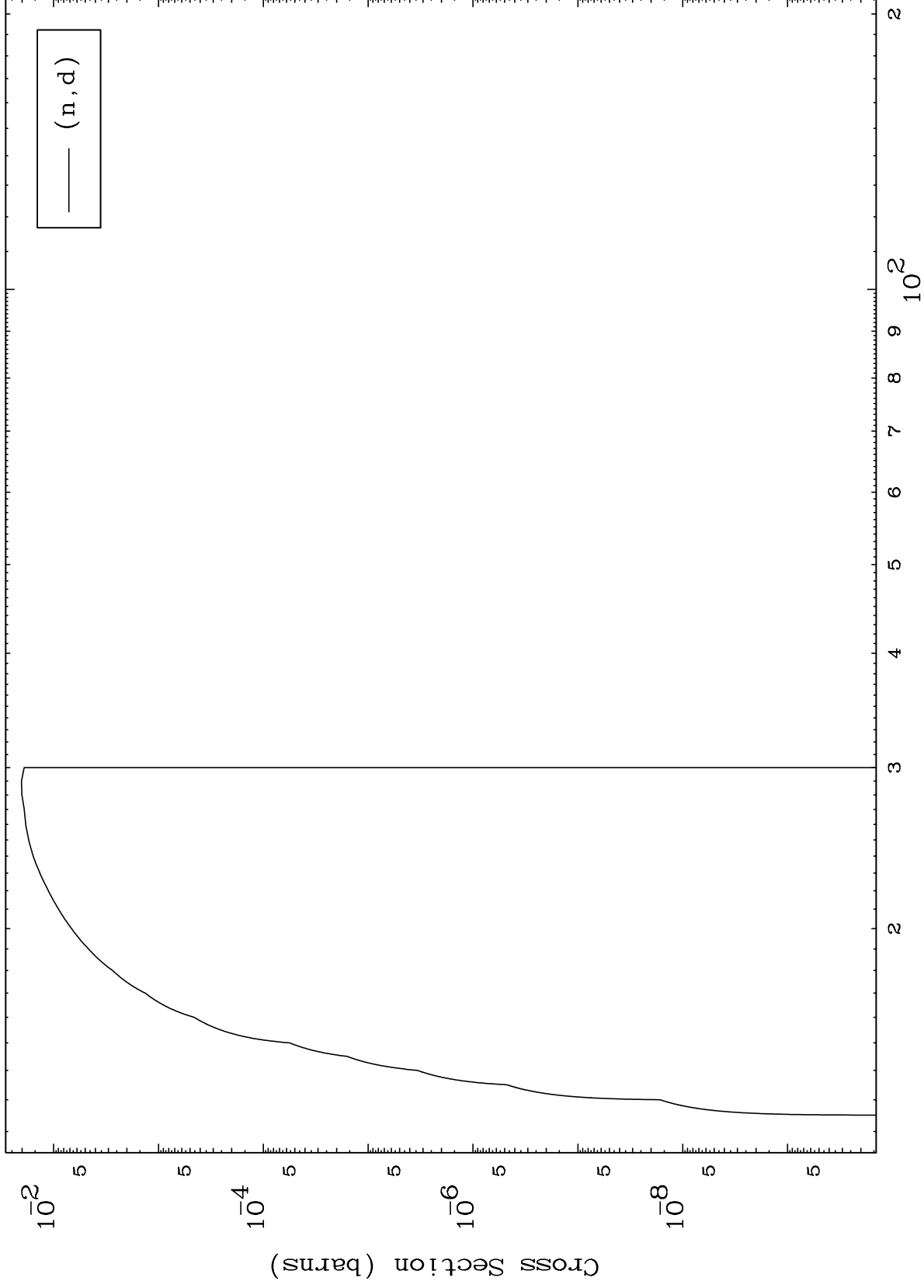
Incident Energy (MeV)

20-Ca-46

MAT 2043

(n,d) Levels  
293 Kelvin Cross Sections

20-Ca-46



10

Incident Energy (MeV)

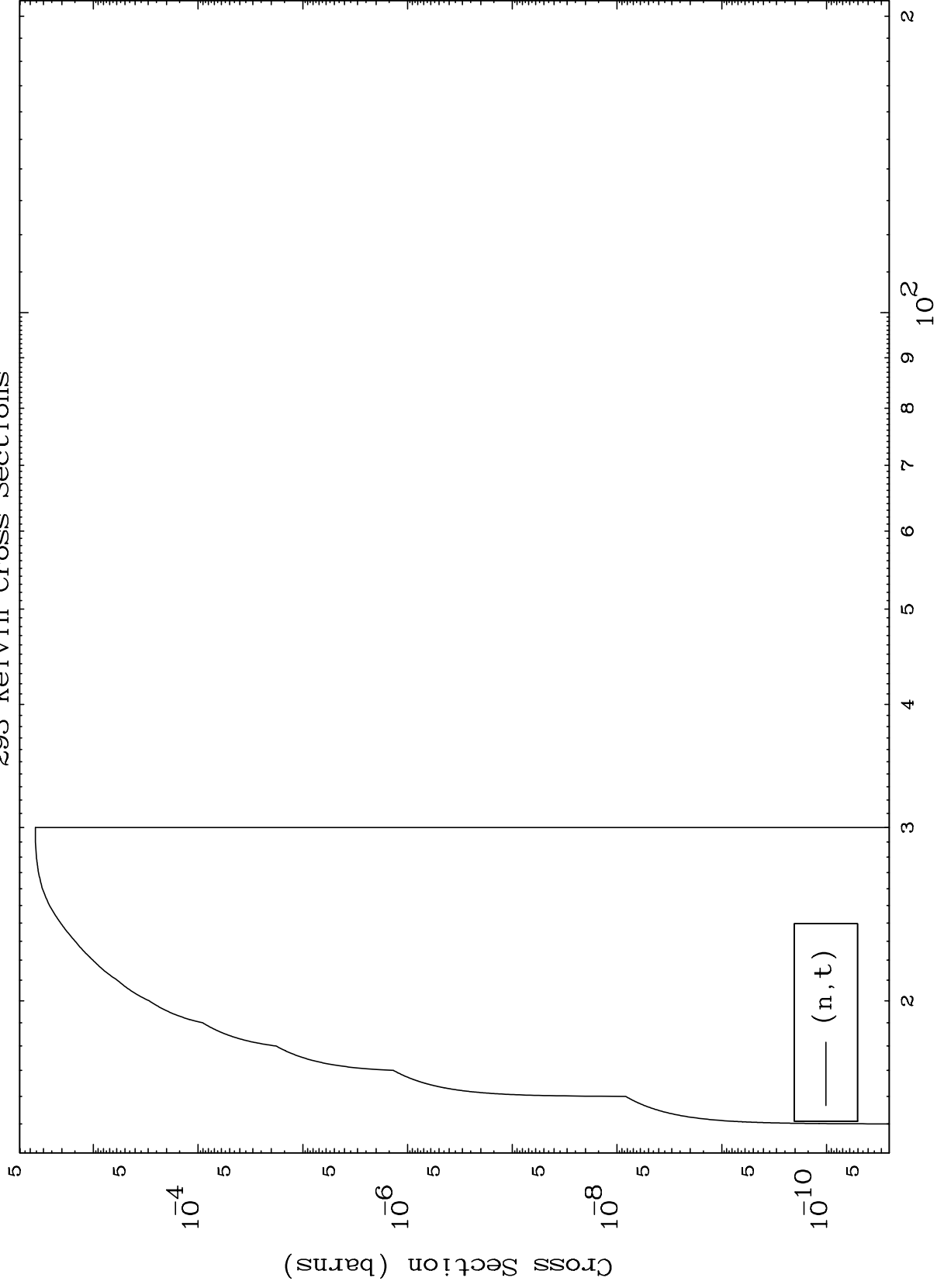
$10^2$

20-Ca-46

MAT 2043

(n,t) Levels  
293 Kelvin Cross Sections

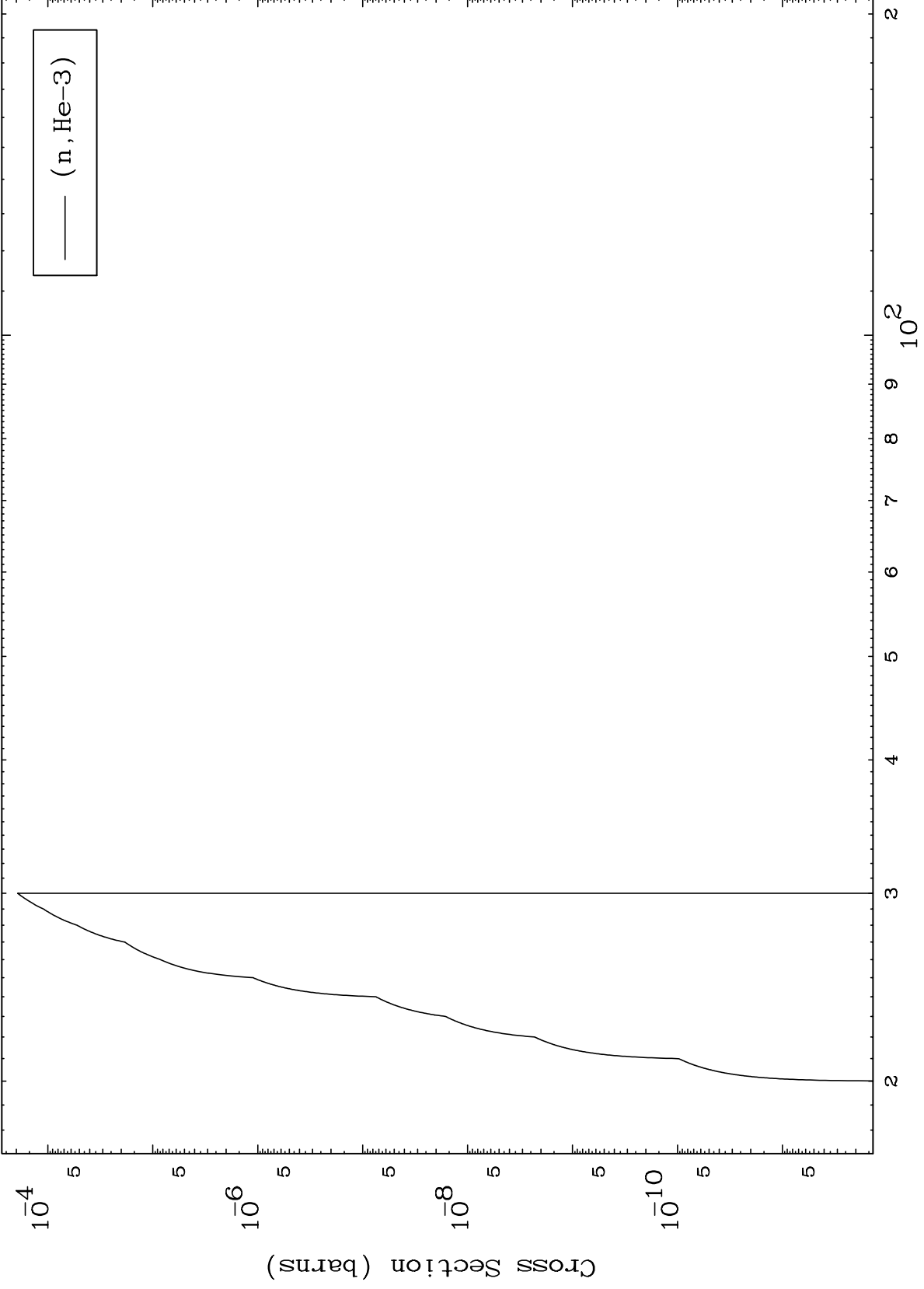
20-Ca-46



MAT 2043

(n,He3) Levels  
293 Kelvin Cross Sections

20-Ca-46



12

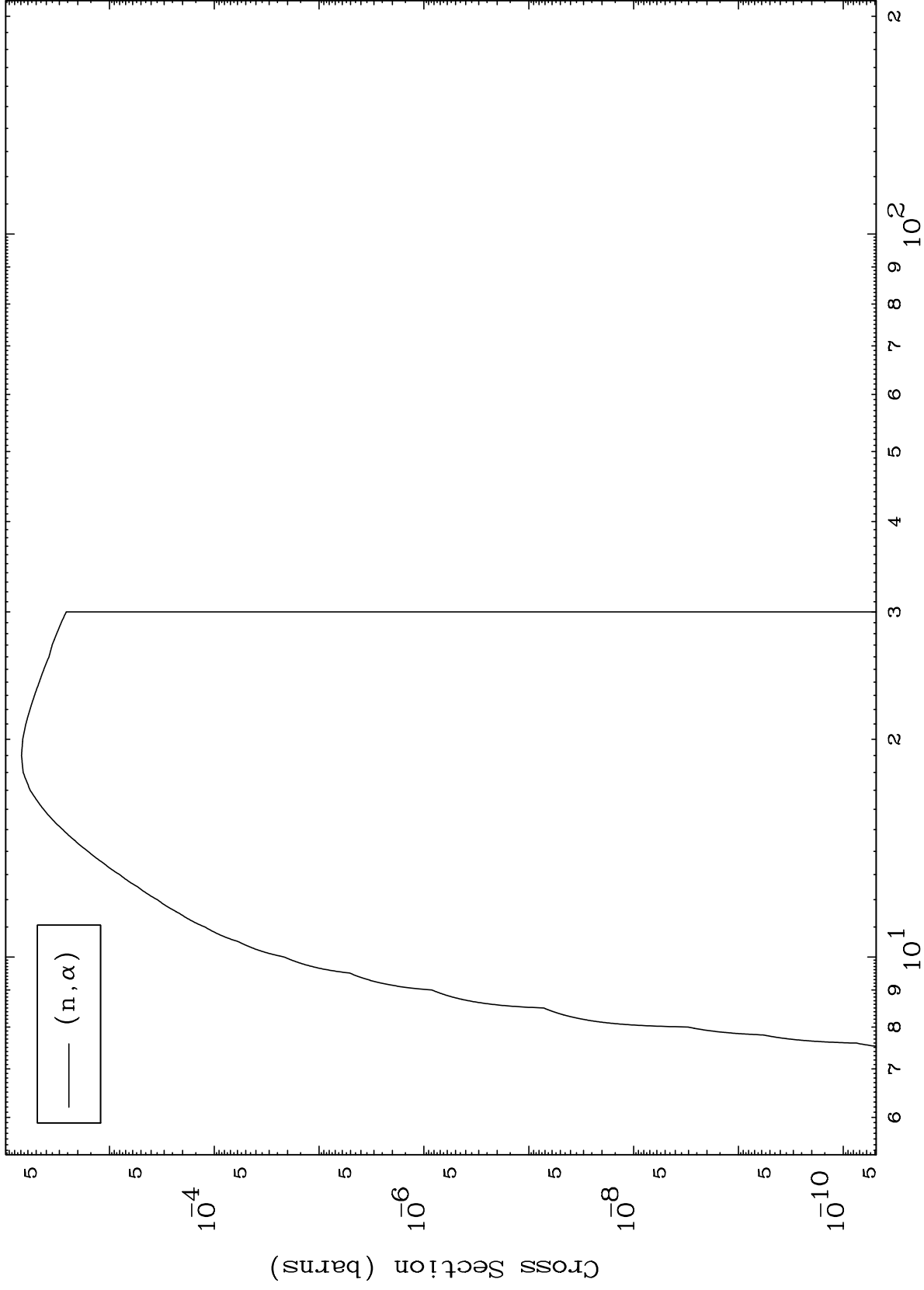
Incident Energy (MeV)

20-Ca-46

MAT 2043

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

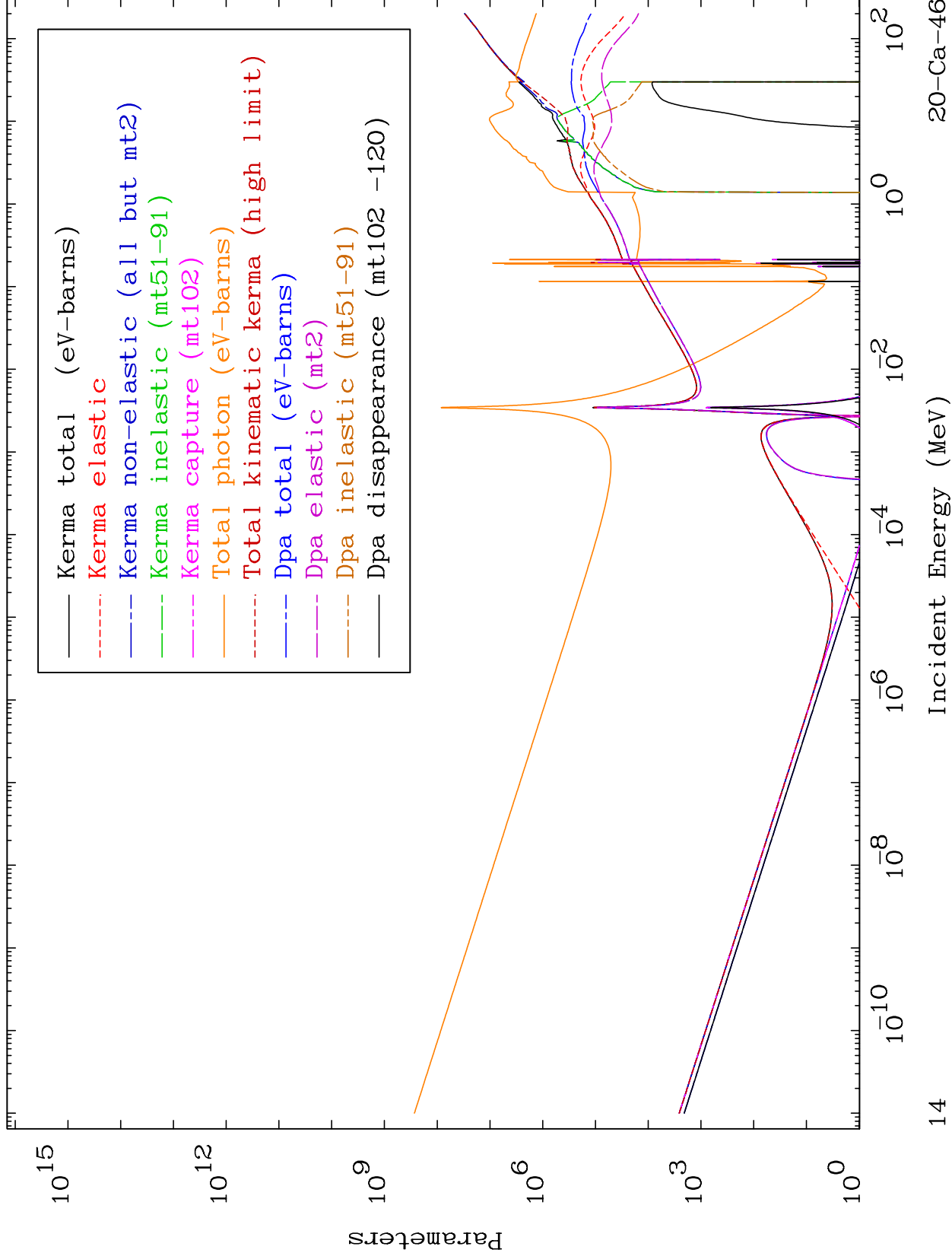
20-Ca-46



13

Incident Energy (MeV)

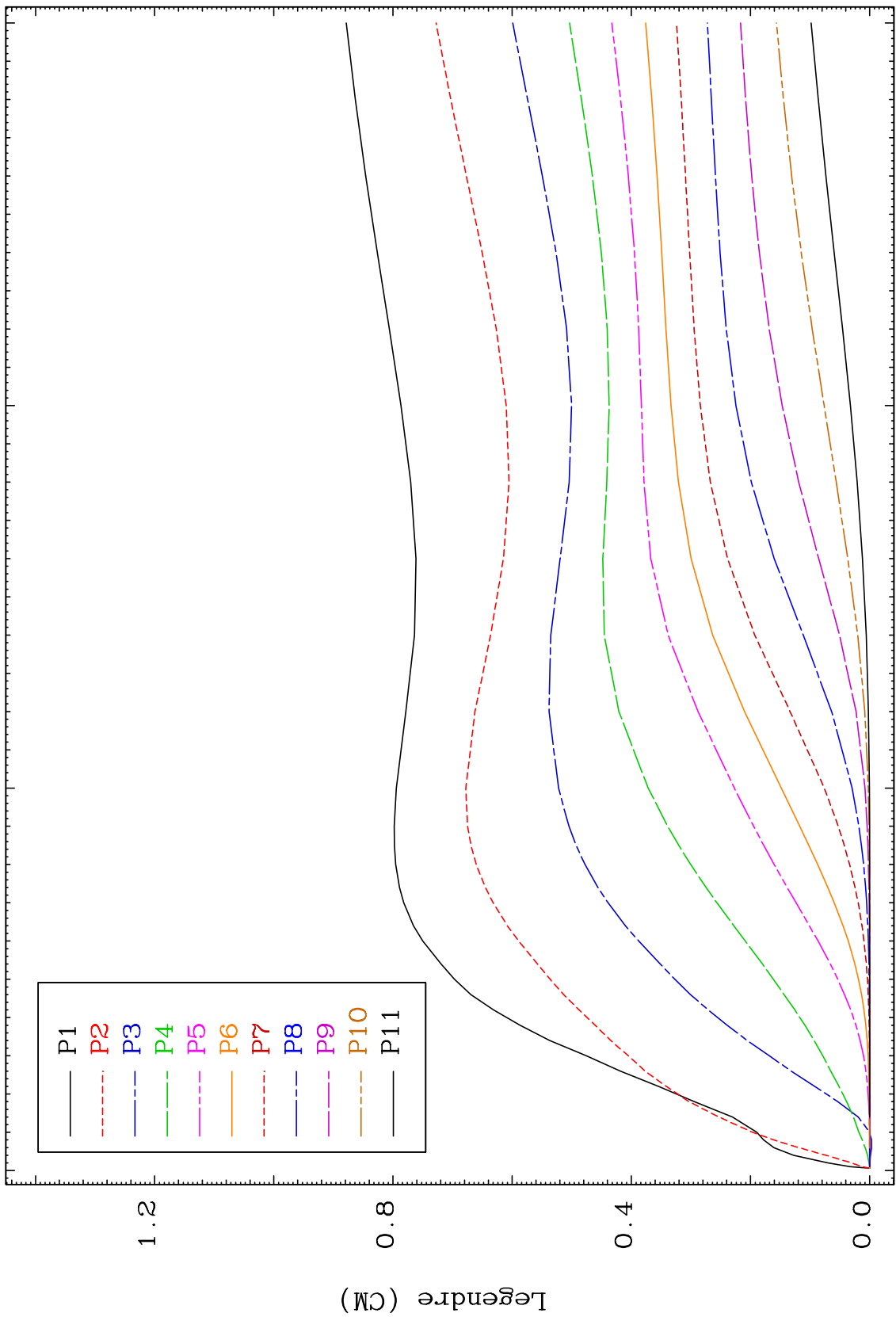
20-Ca-46



MAT 2043

Elastic Legendre Coefficients

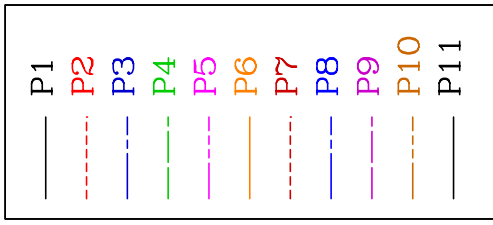
20-Ca-46



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Incident Energy (MeV)

20-Ca-46

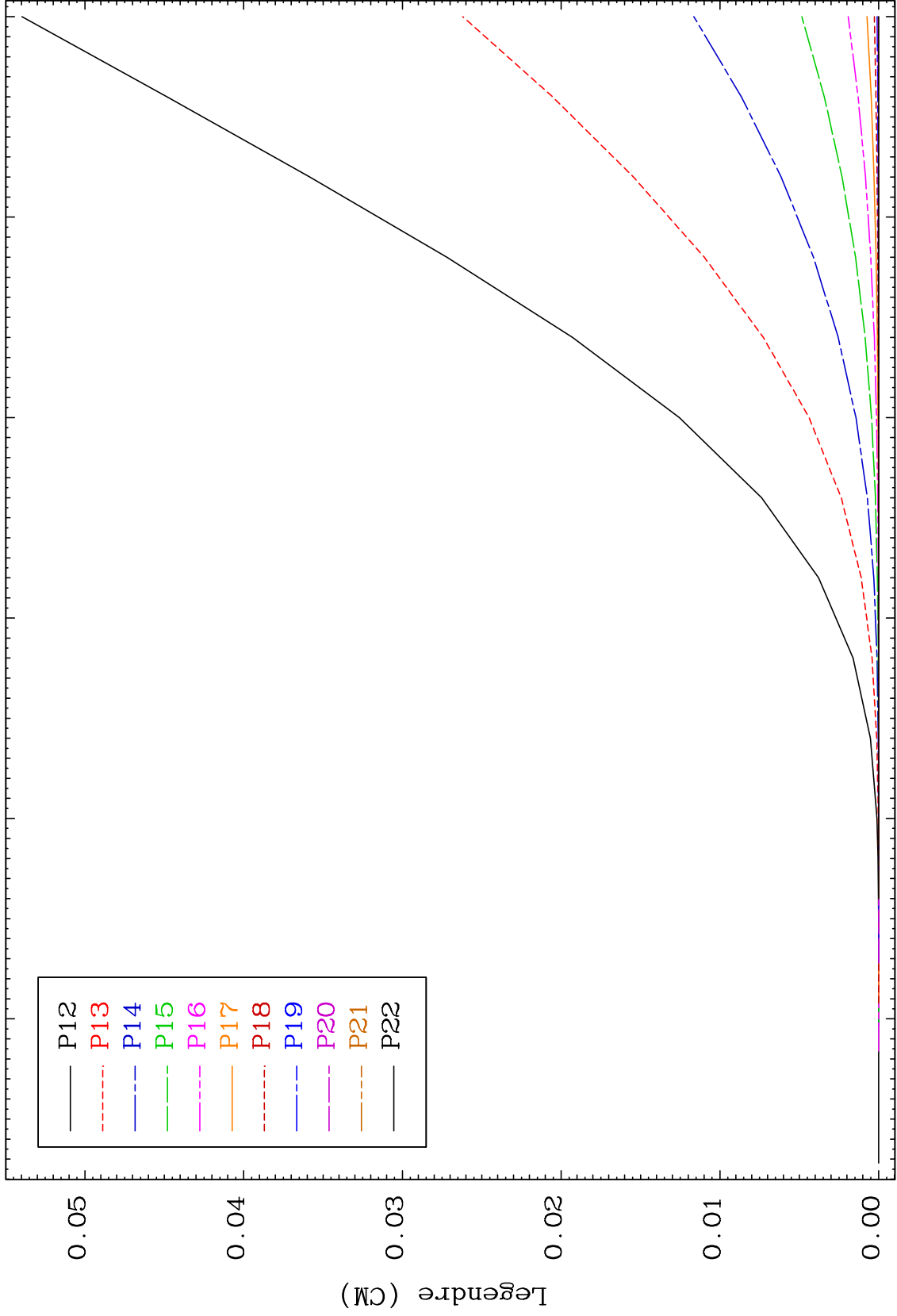




MAT 2043

Elastic  
Legendre Coefficients

20-Ca-46

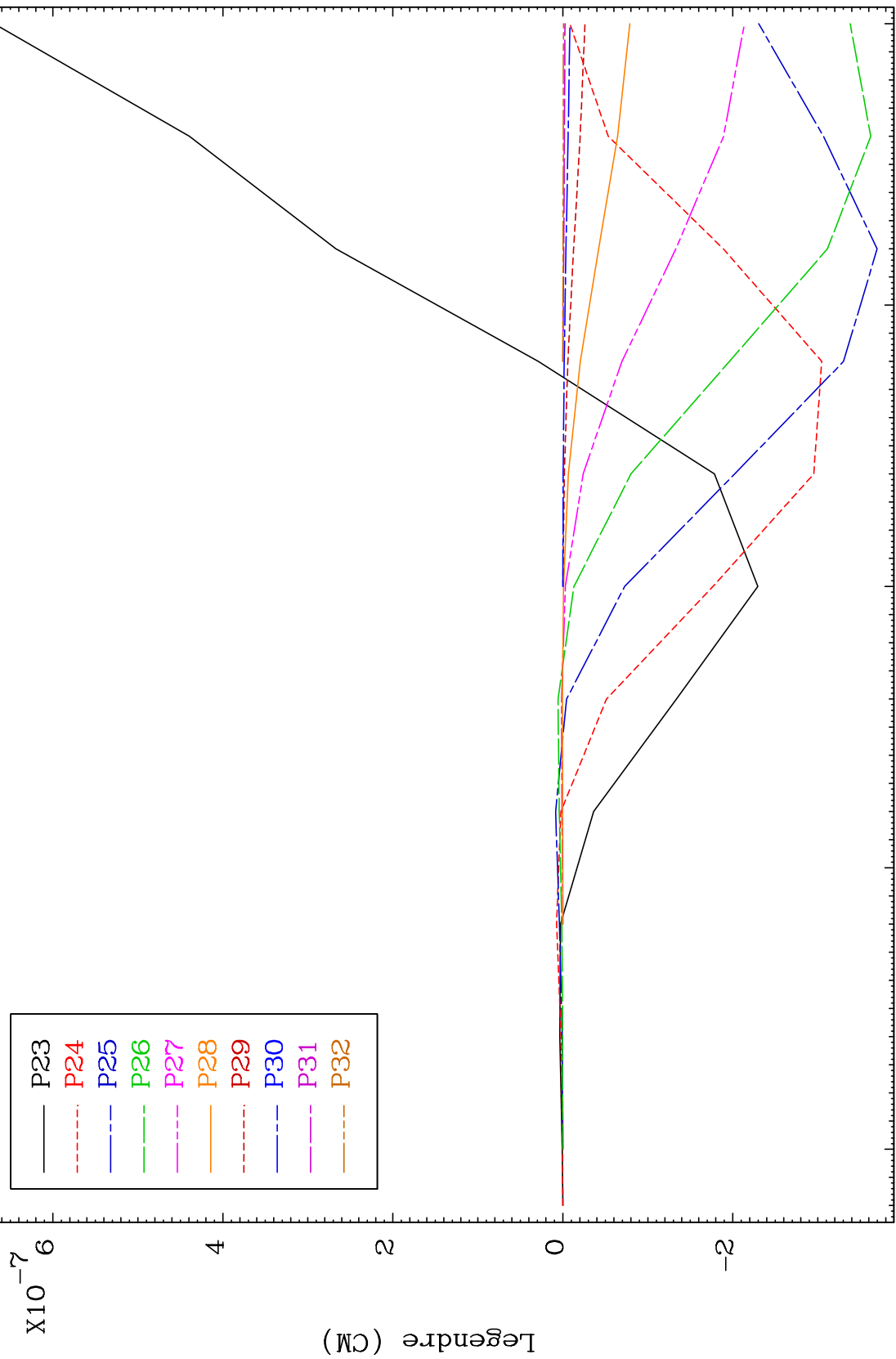
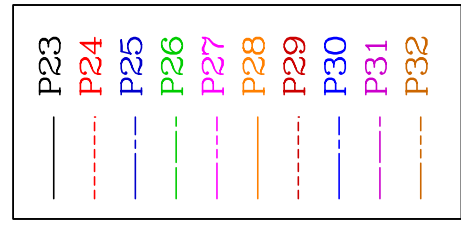


16

MAT 2043

Elastic Legendre Coefficients

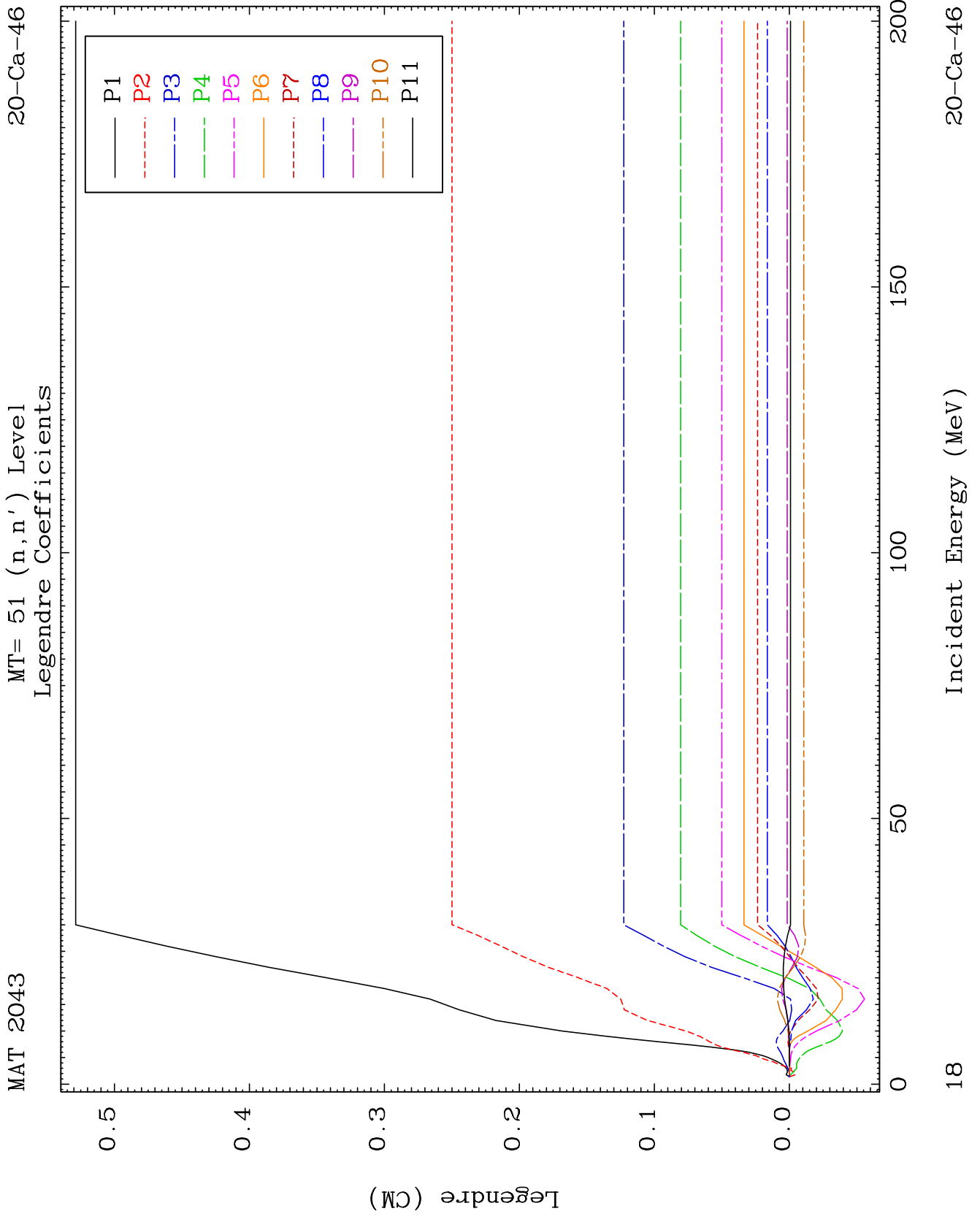
20-Ca-46

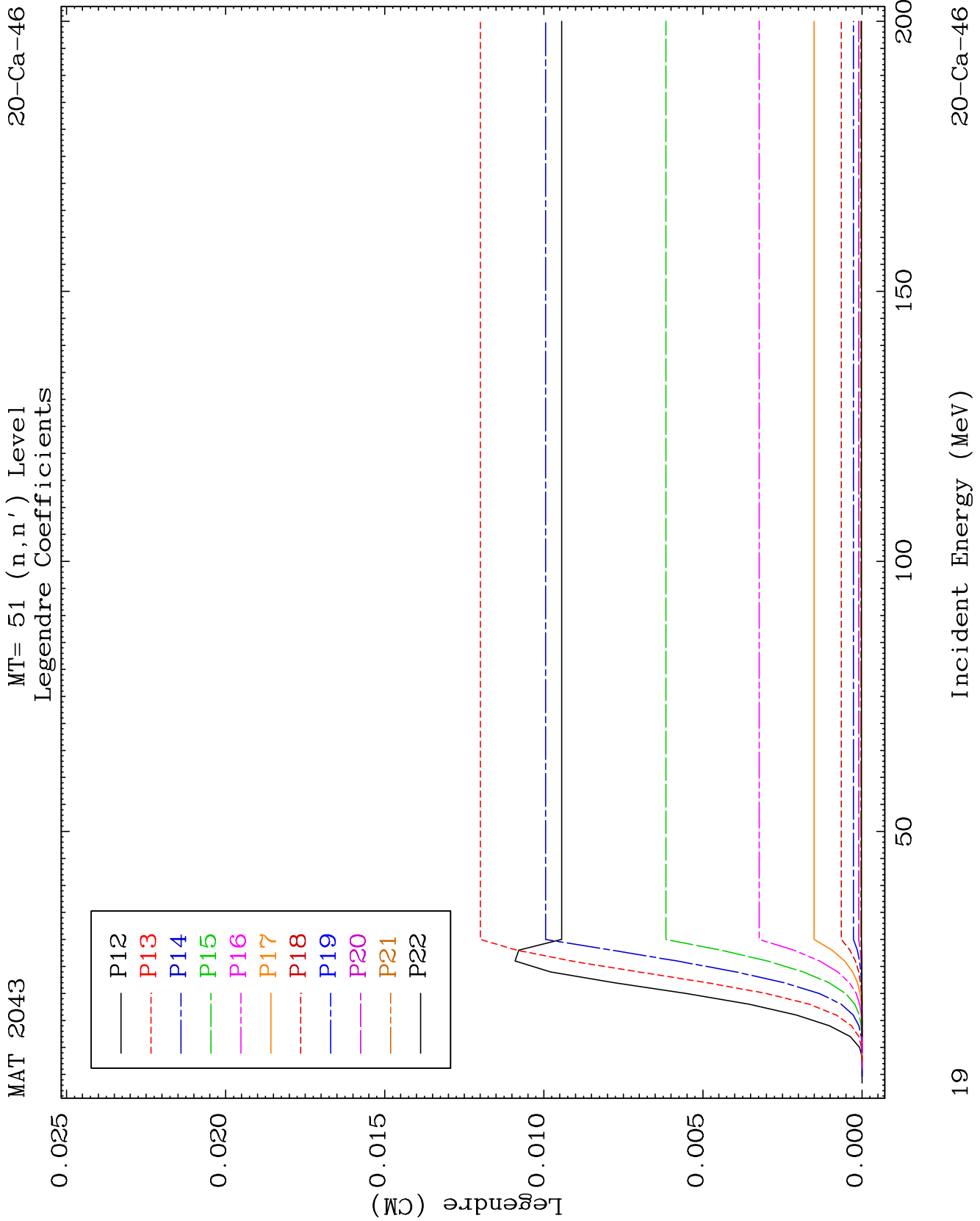


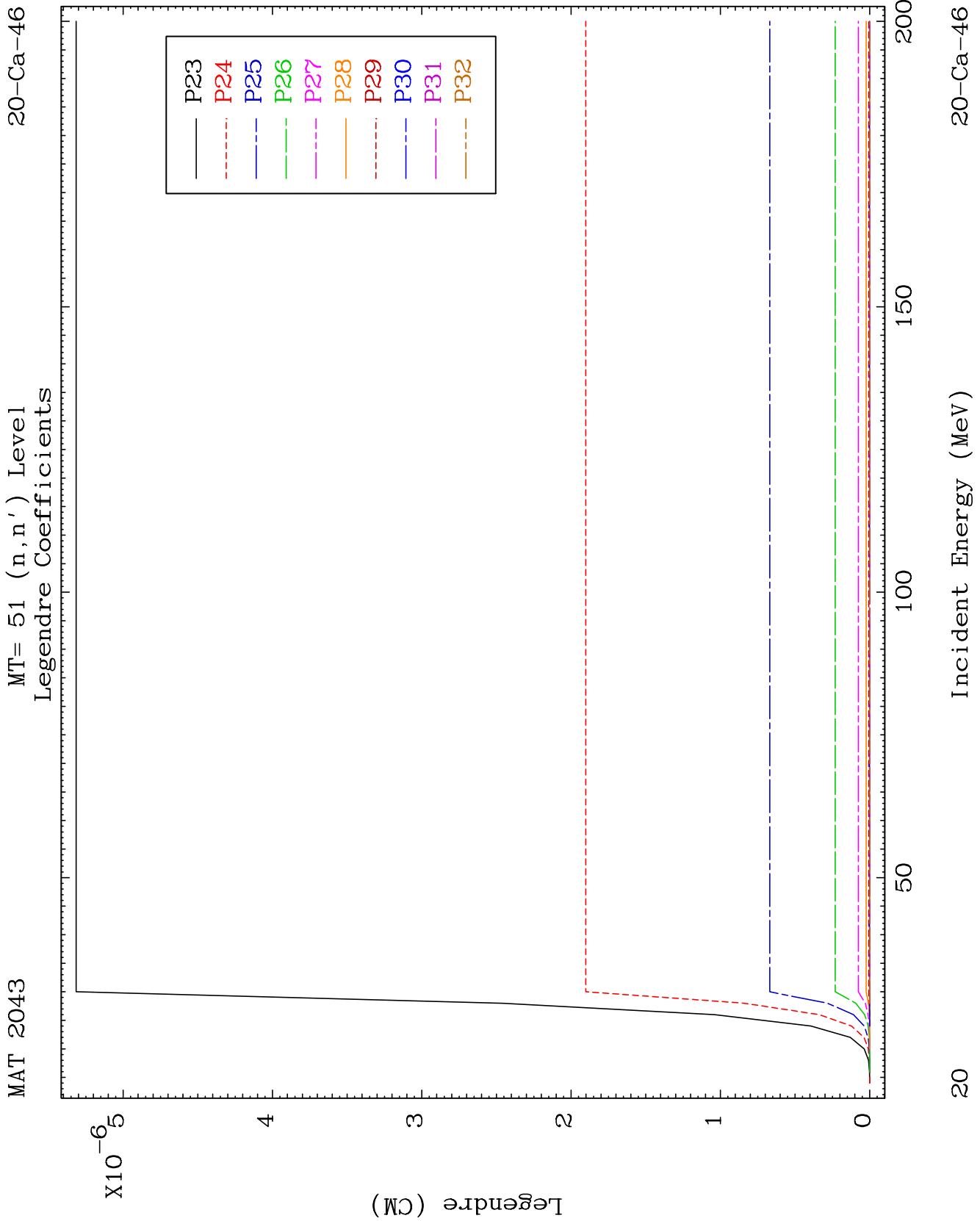
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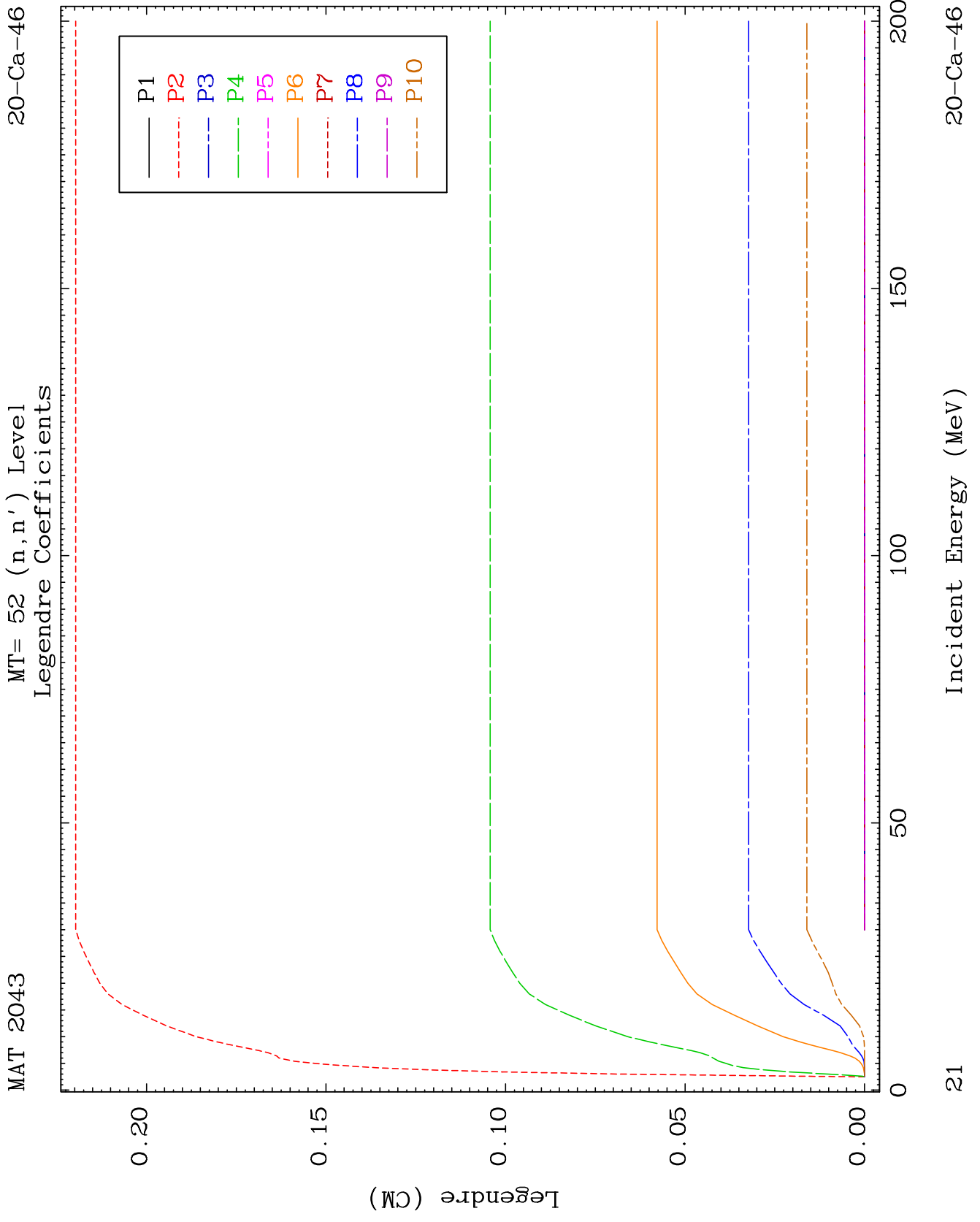
Incident Energy (MeV)

20-Ca-46

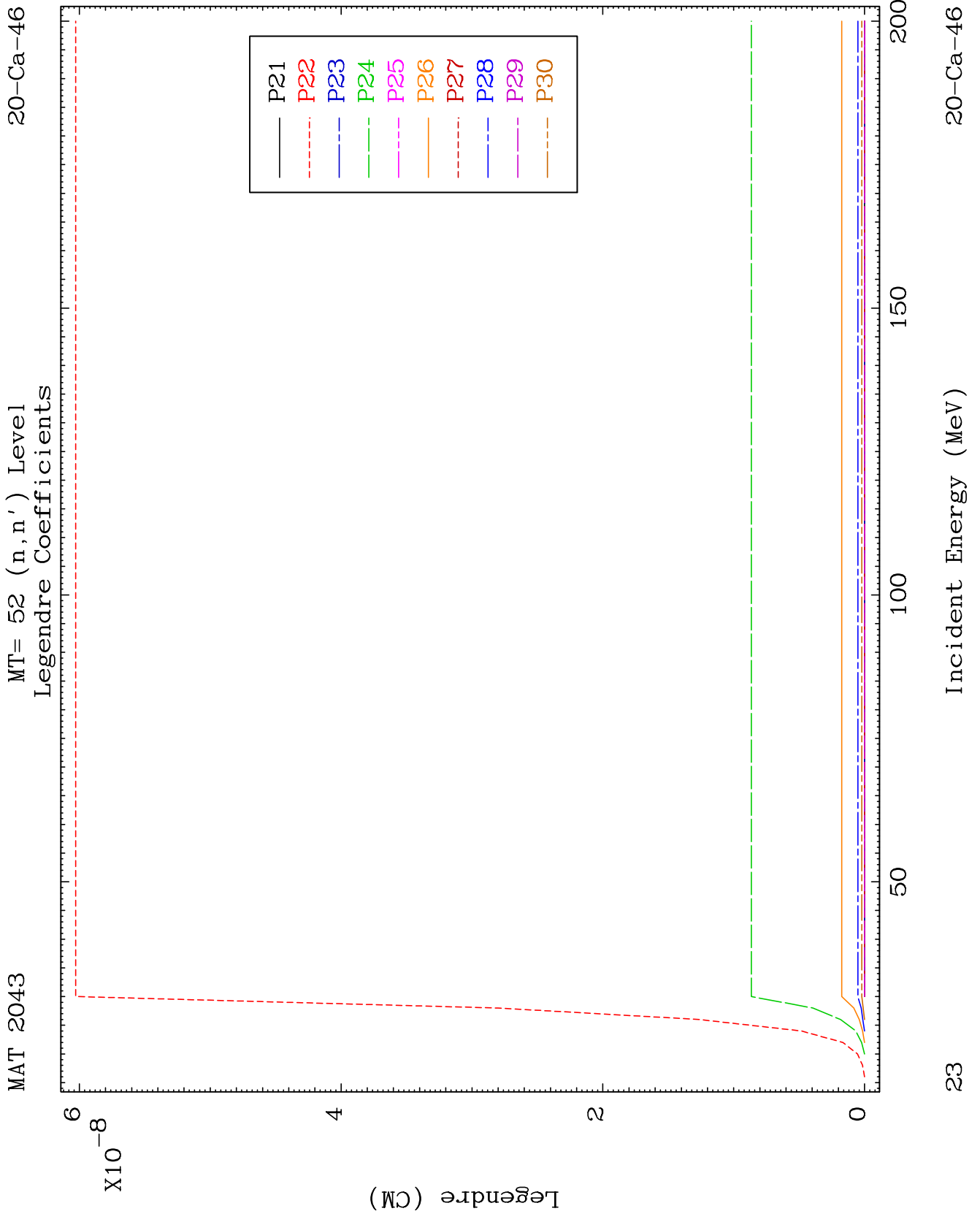












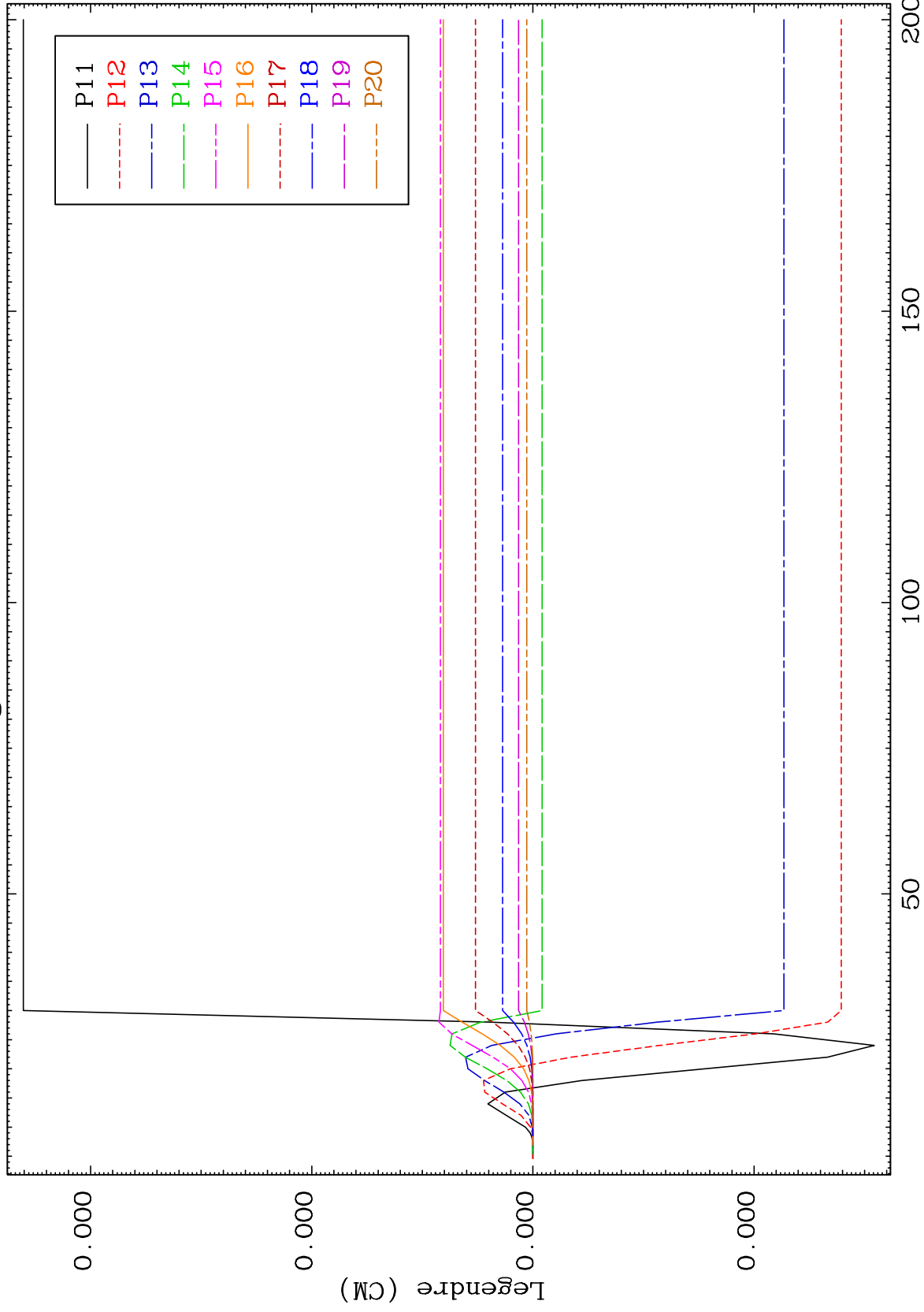




MAT 2043

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

20-Ca-46



25

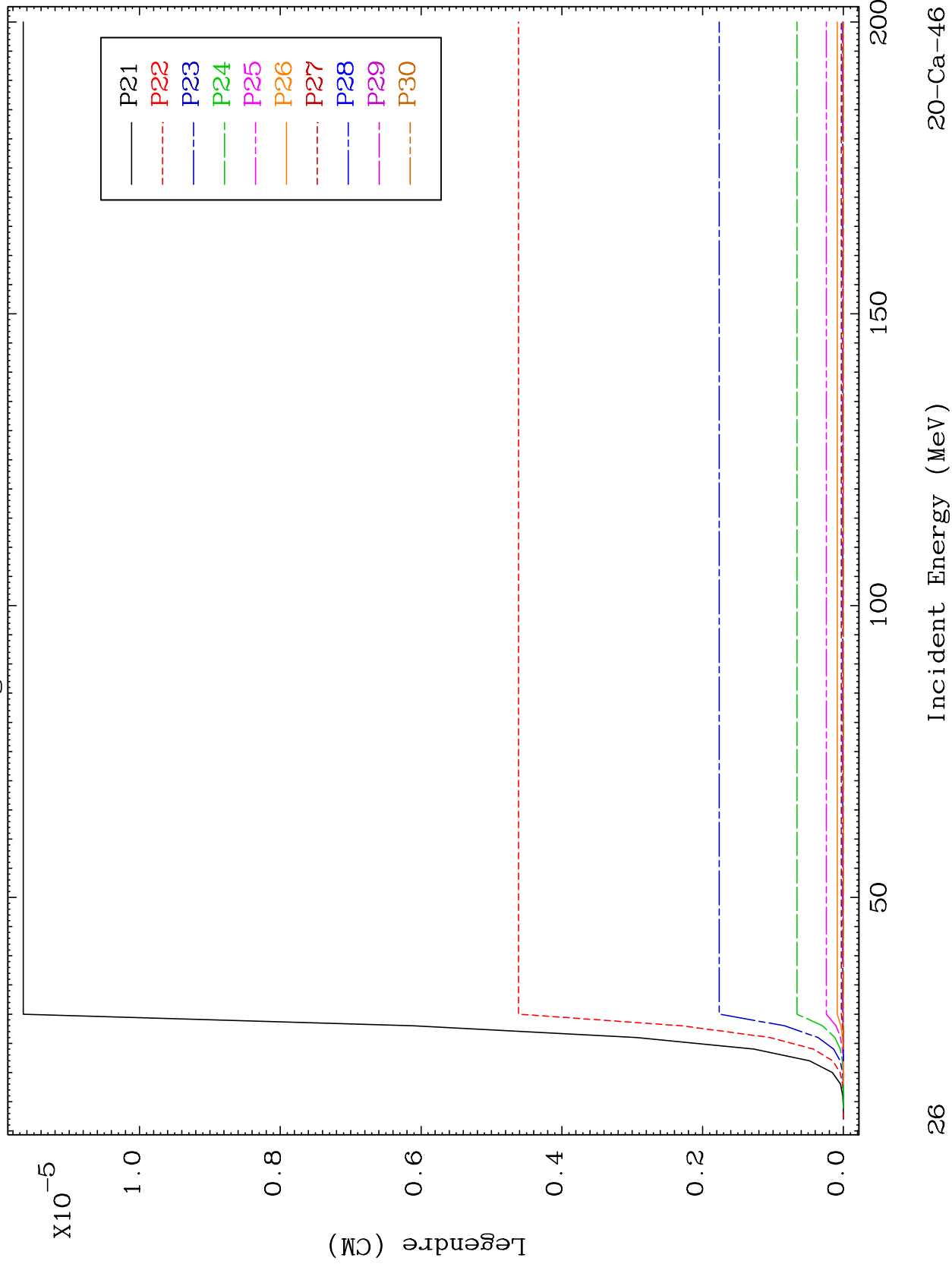
Incident Energy (MeV)

20-Ca-46

MAT 2043

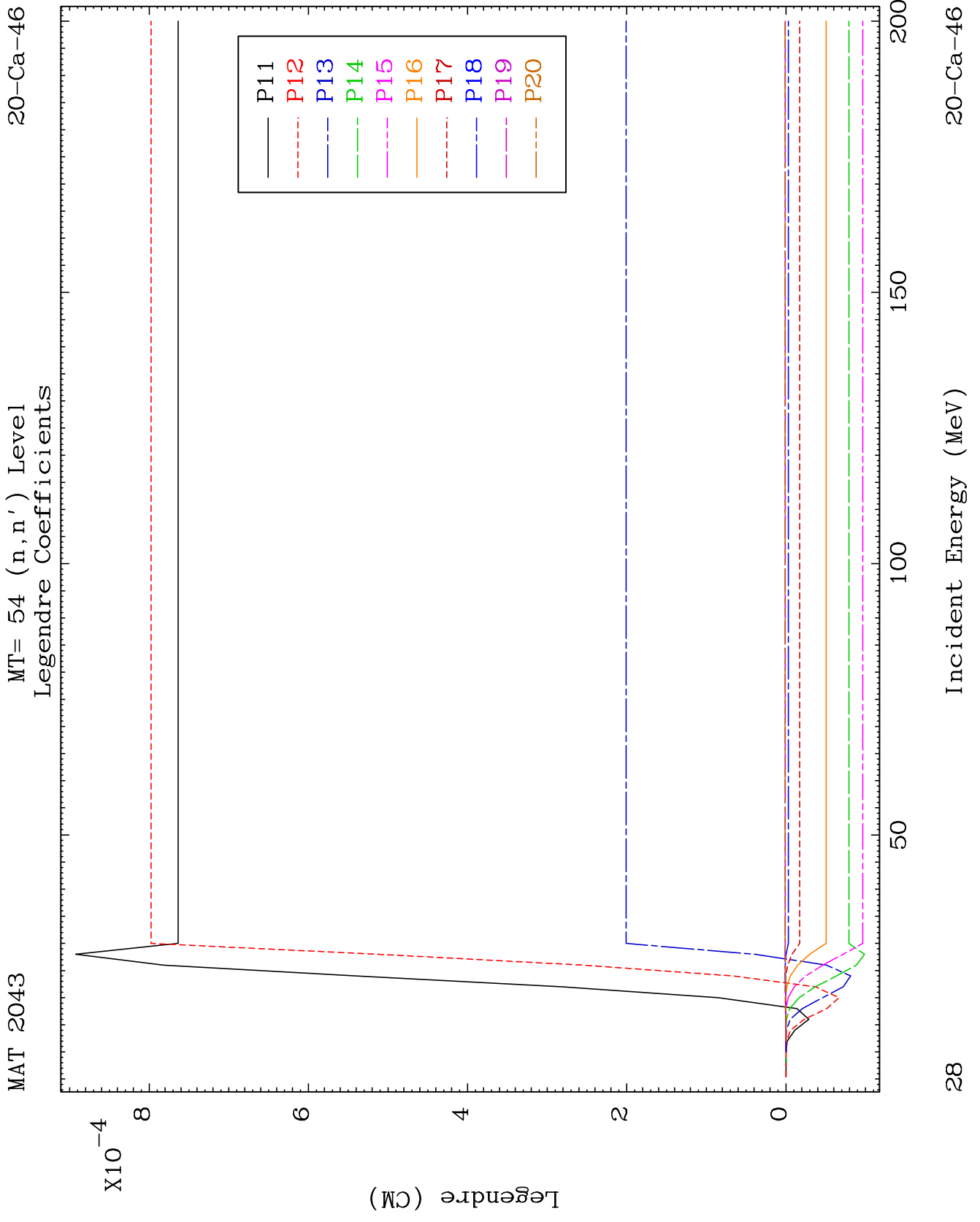
MT= 53 (n,n') Level  
Legendre Coefficients

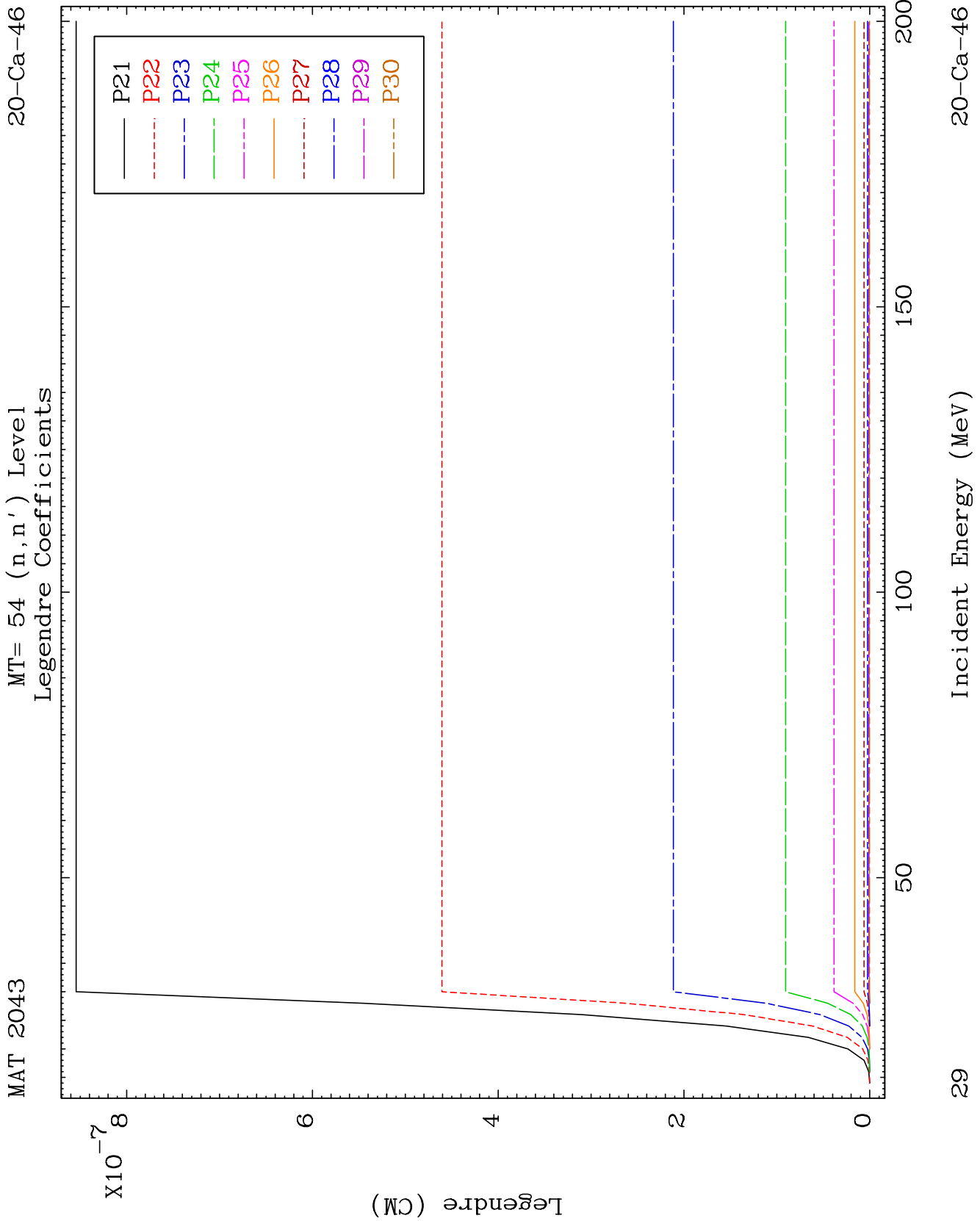
20-Ca-46

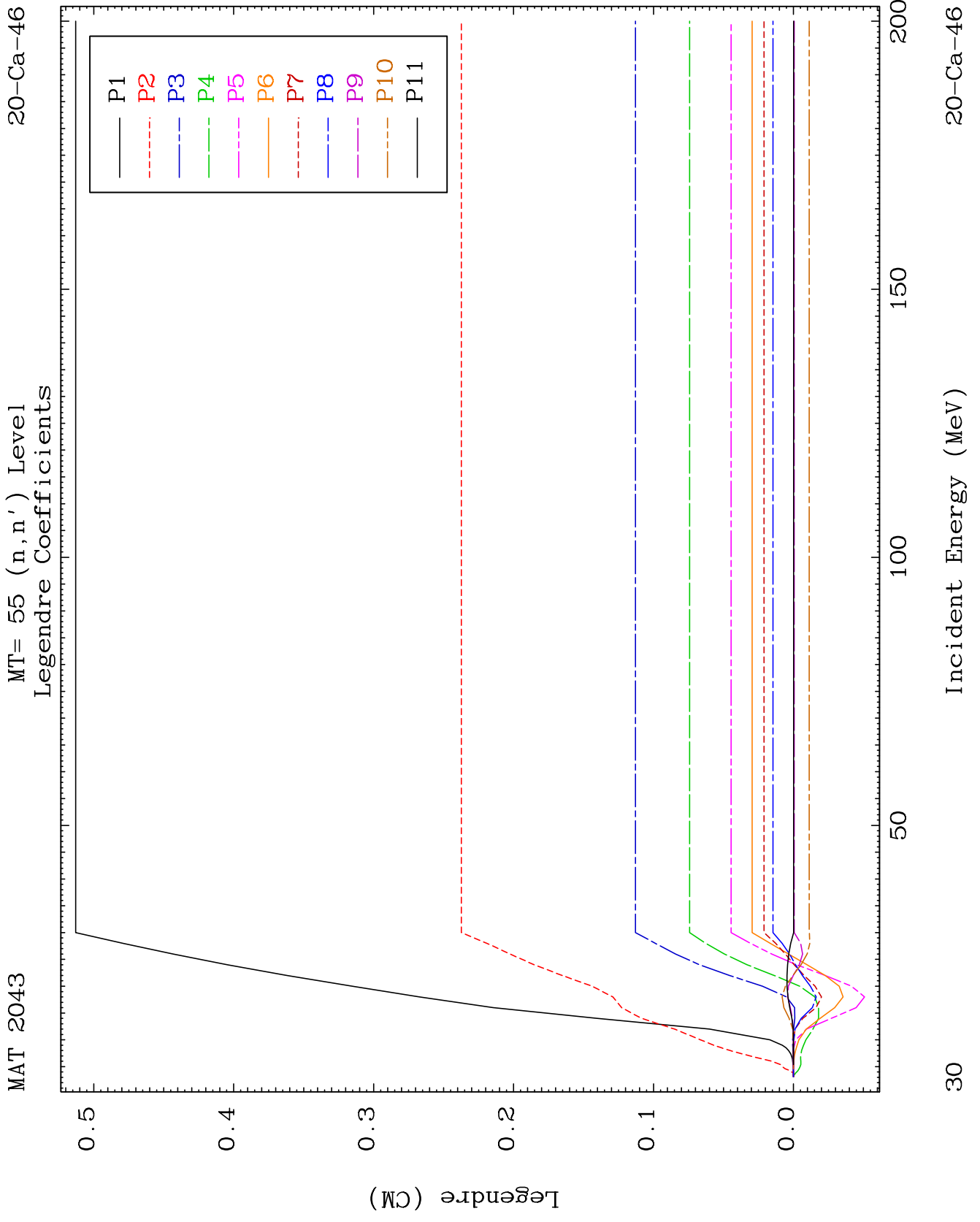


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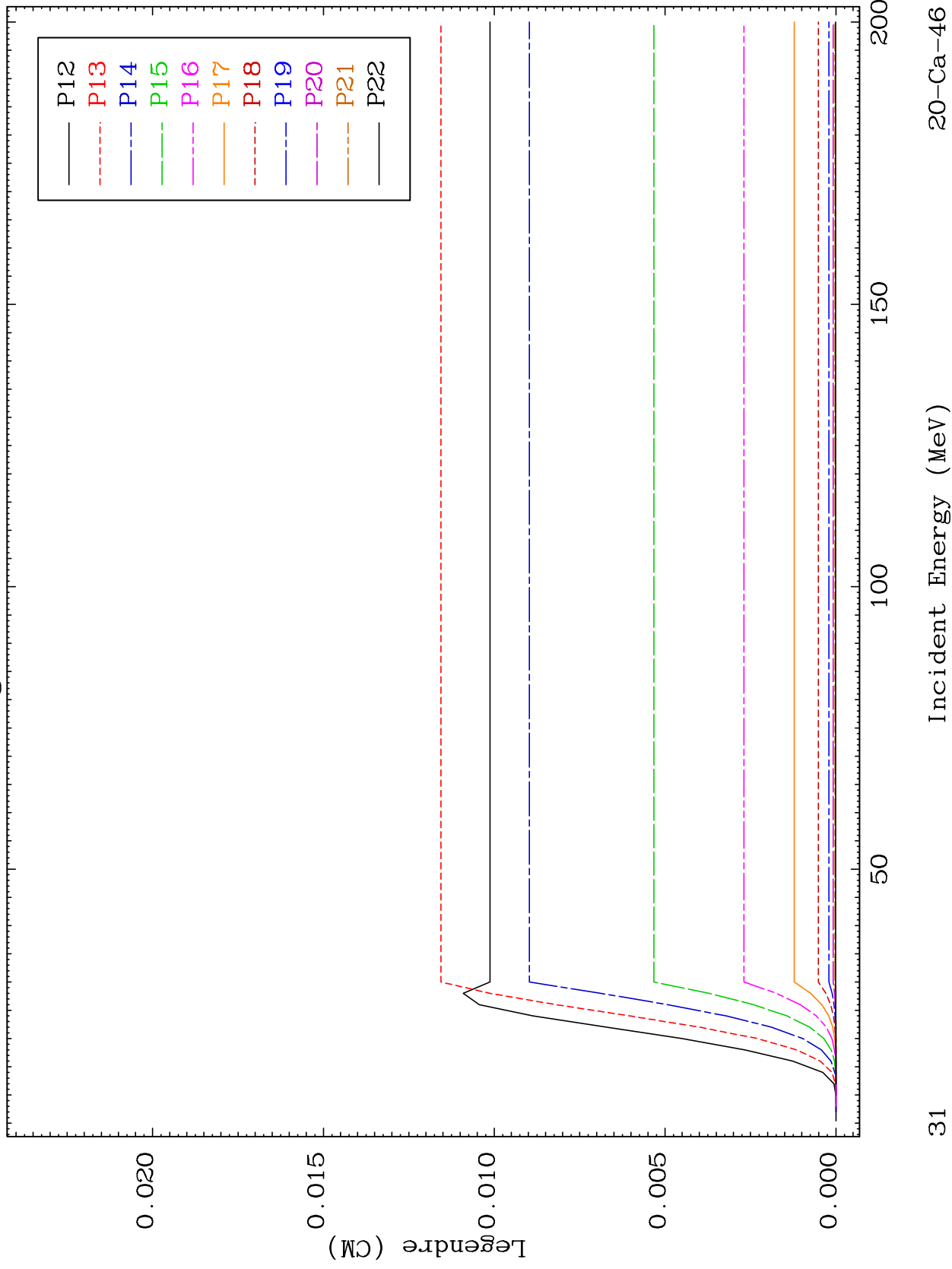




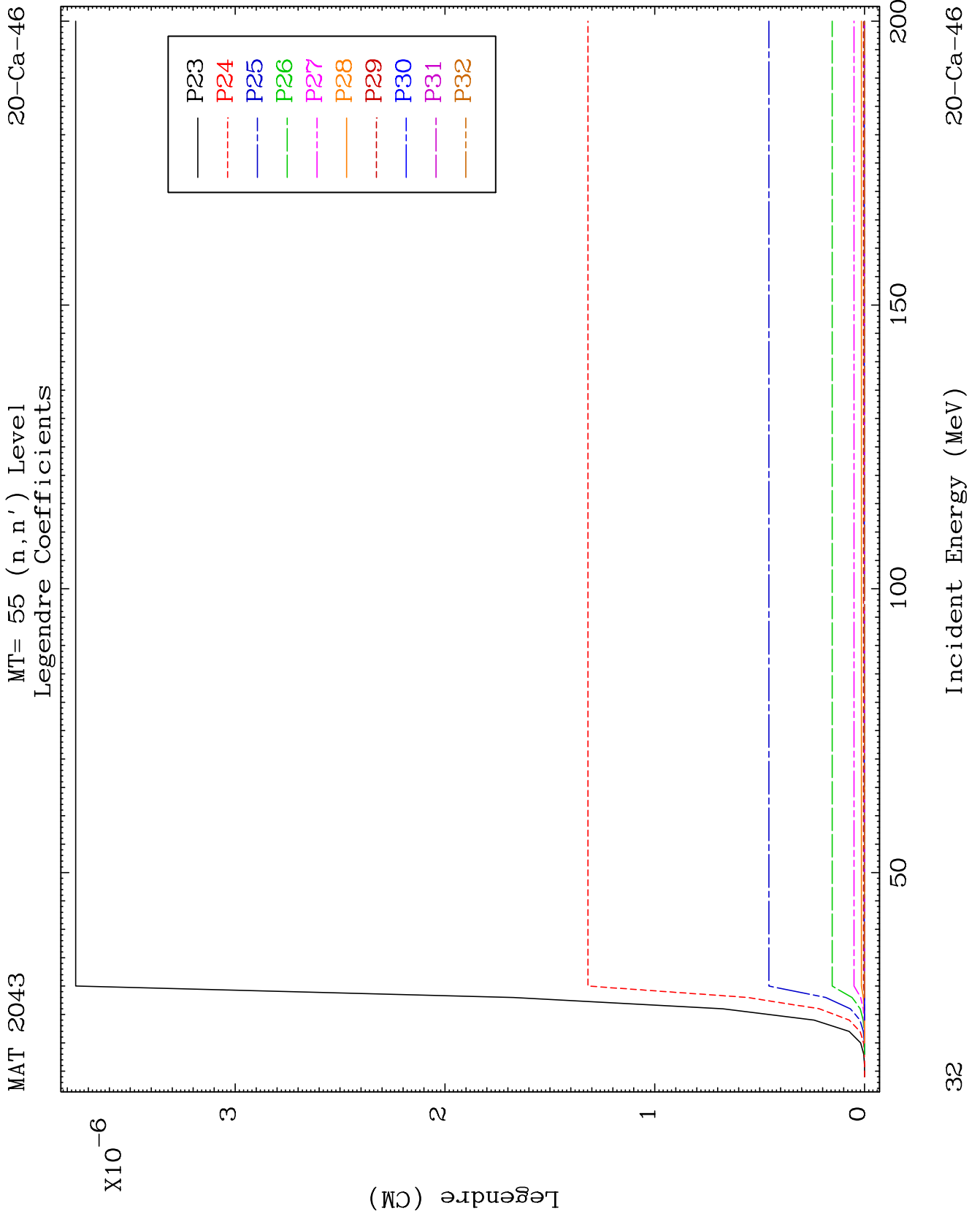
MAT 2043

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

20-Ca-46



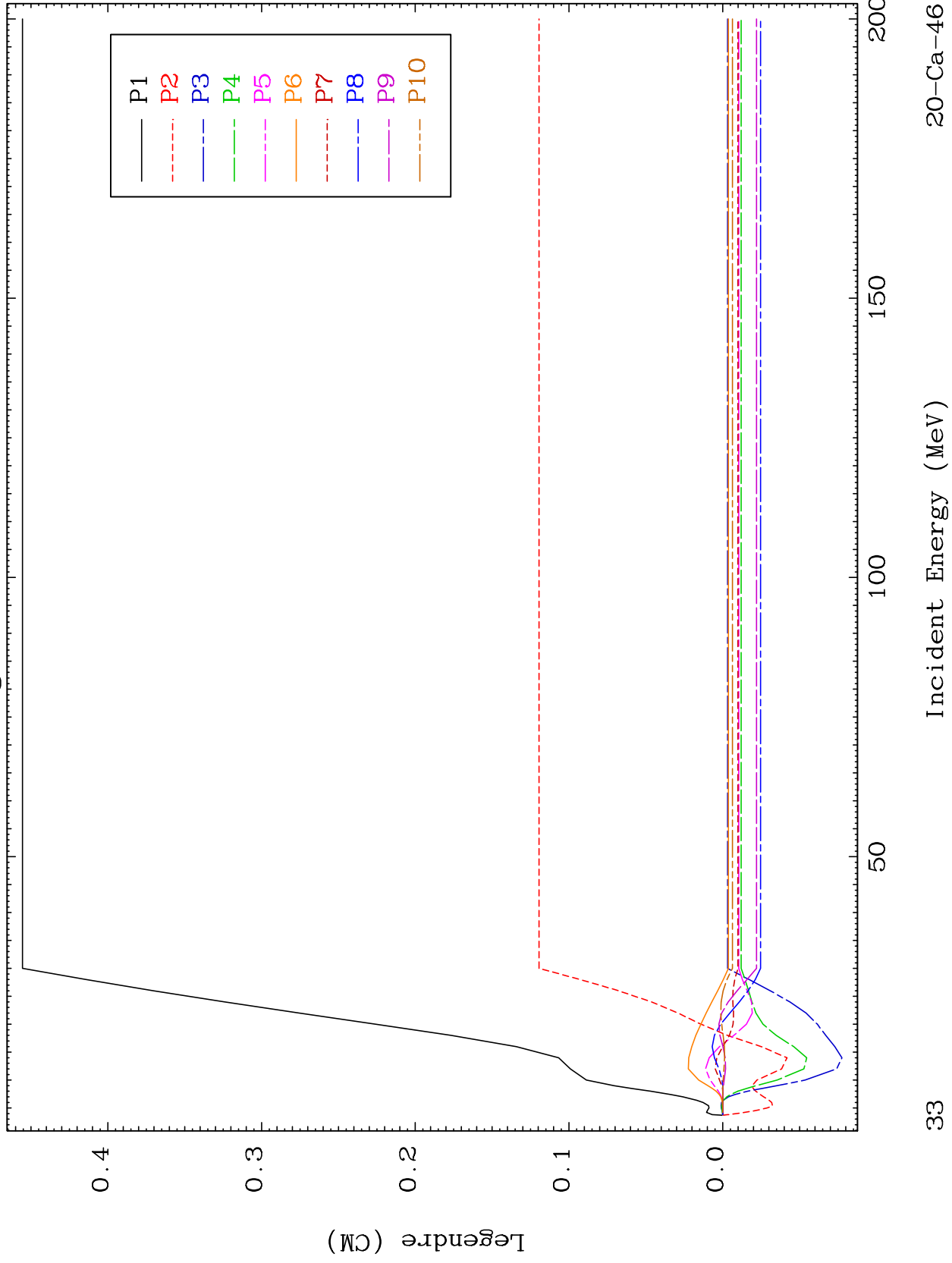




MAT 2043

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

20-Ca-46



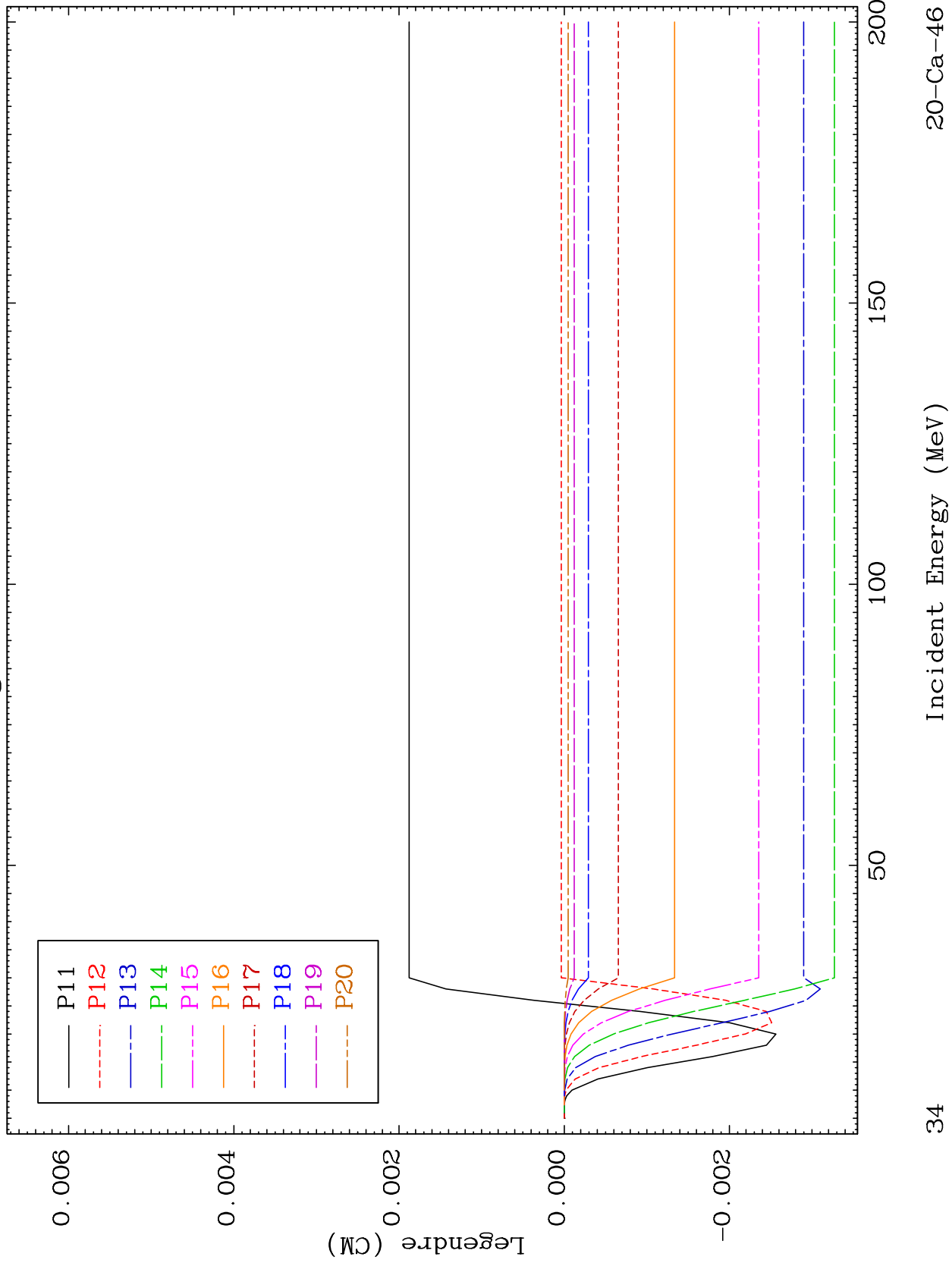
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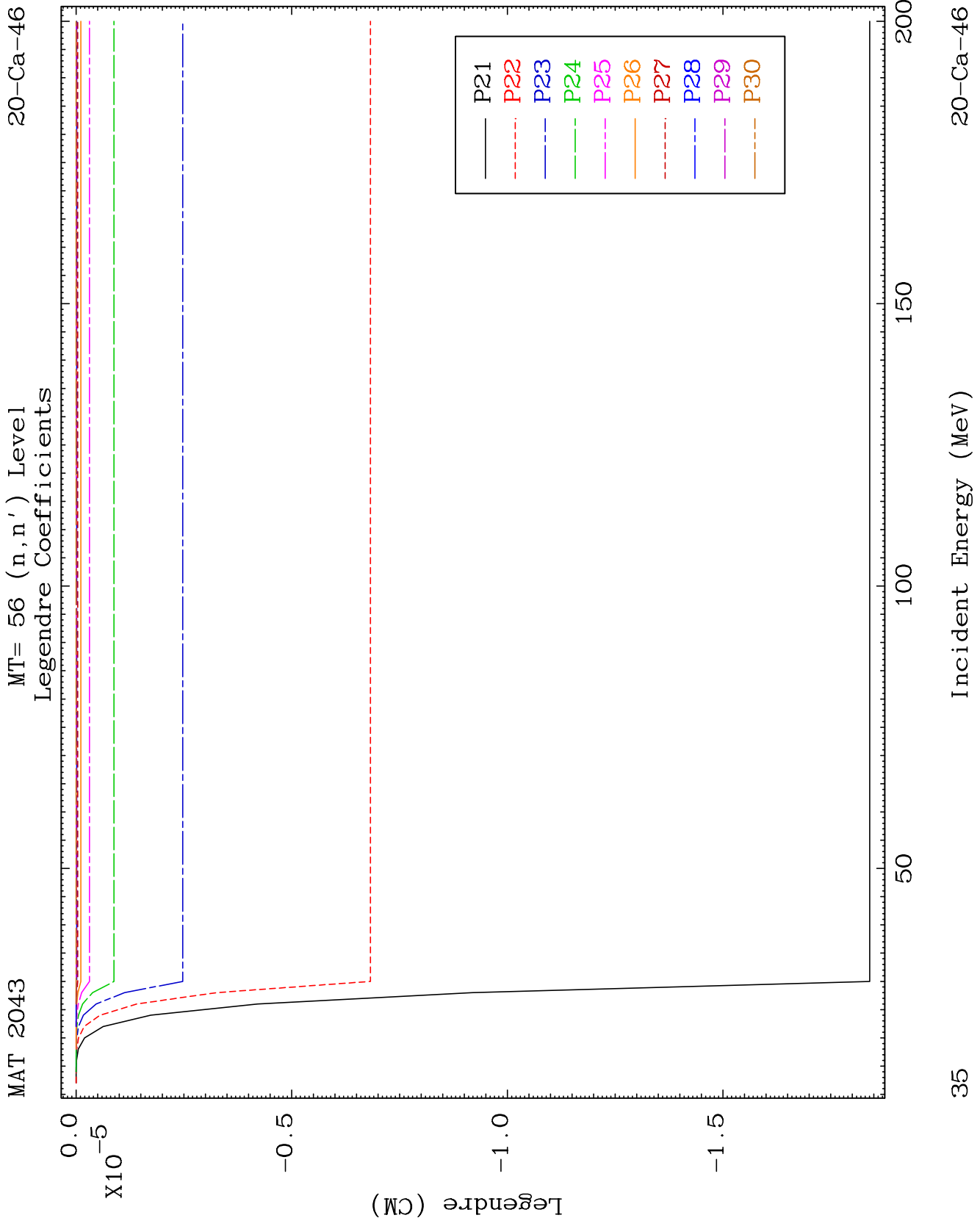
20-Ca-46

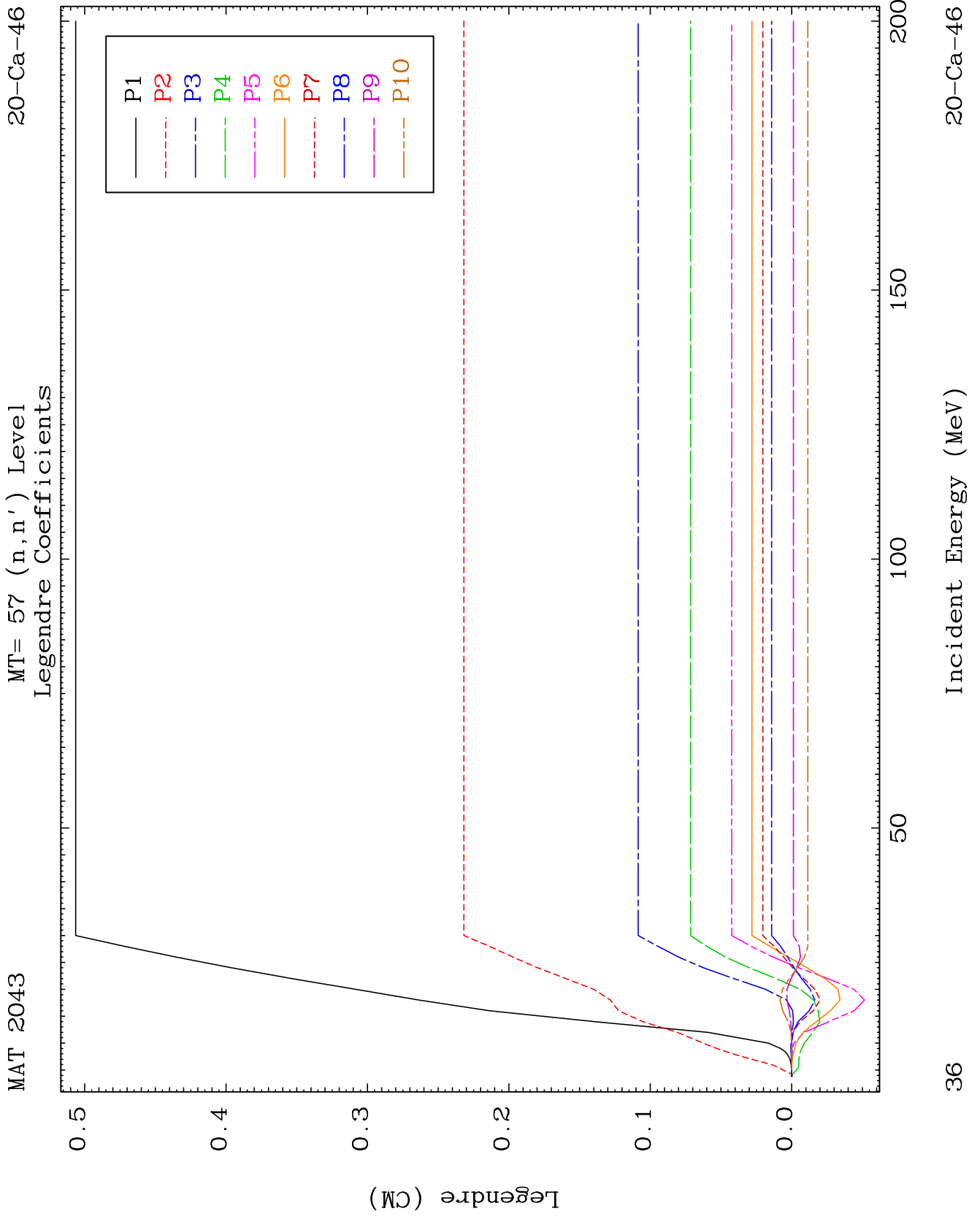
MAT 2043

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

20-Ca-46



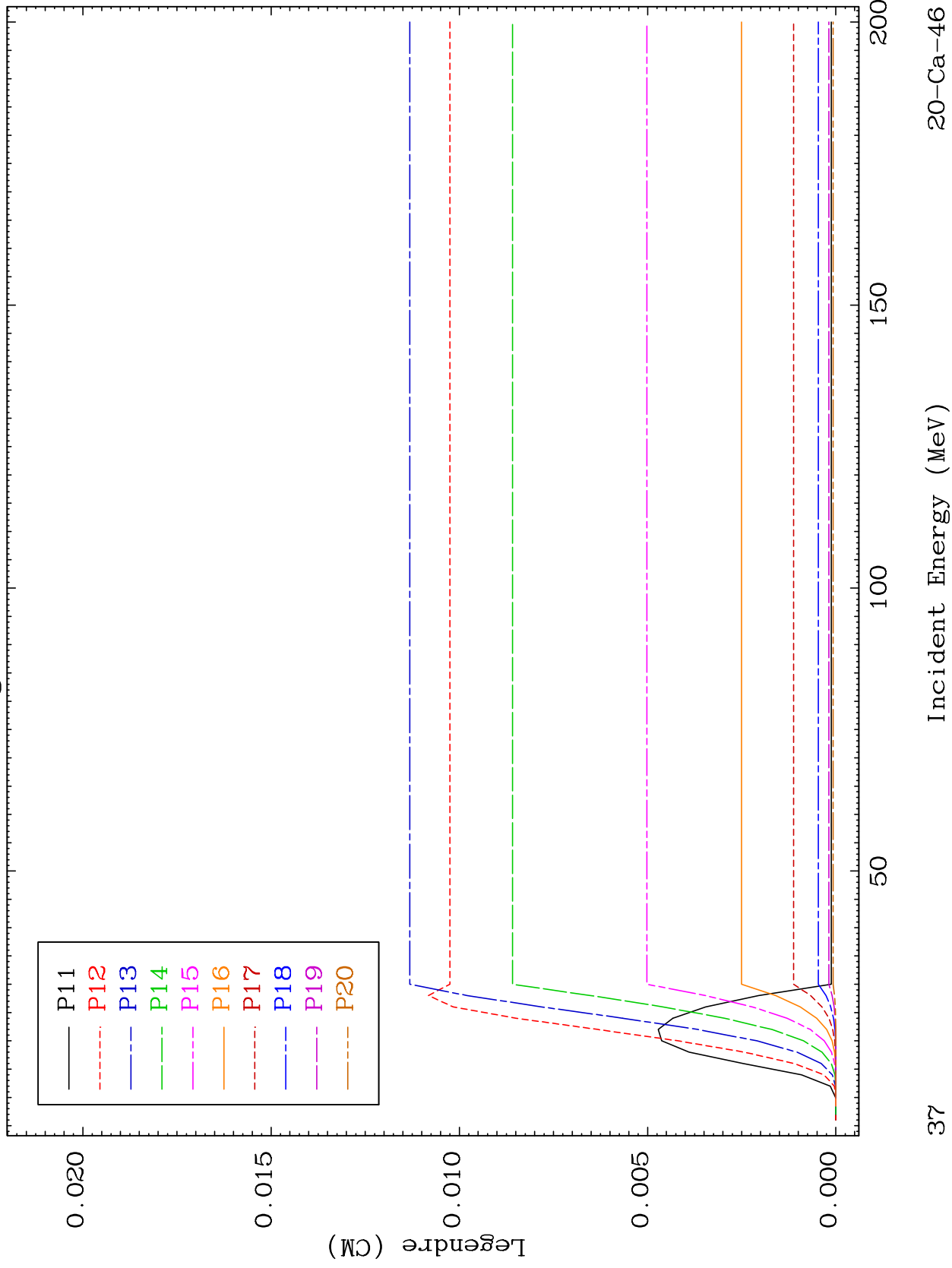




MAT 2043

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

20-Ca-46



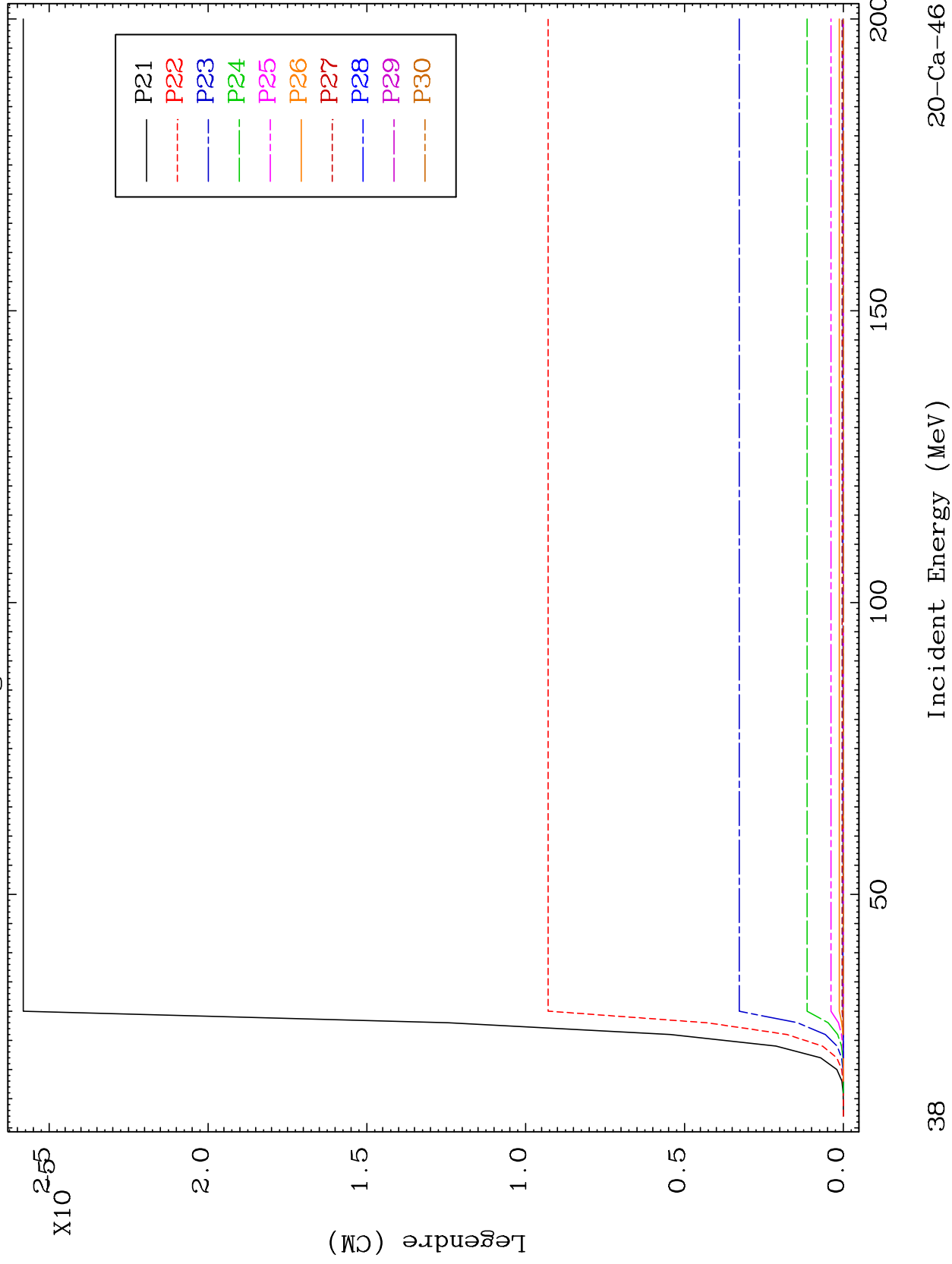
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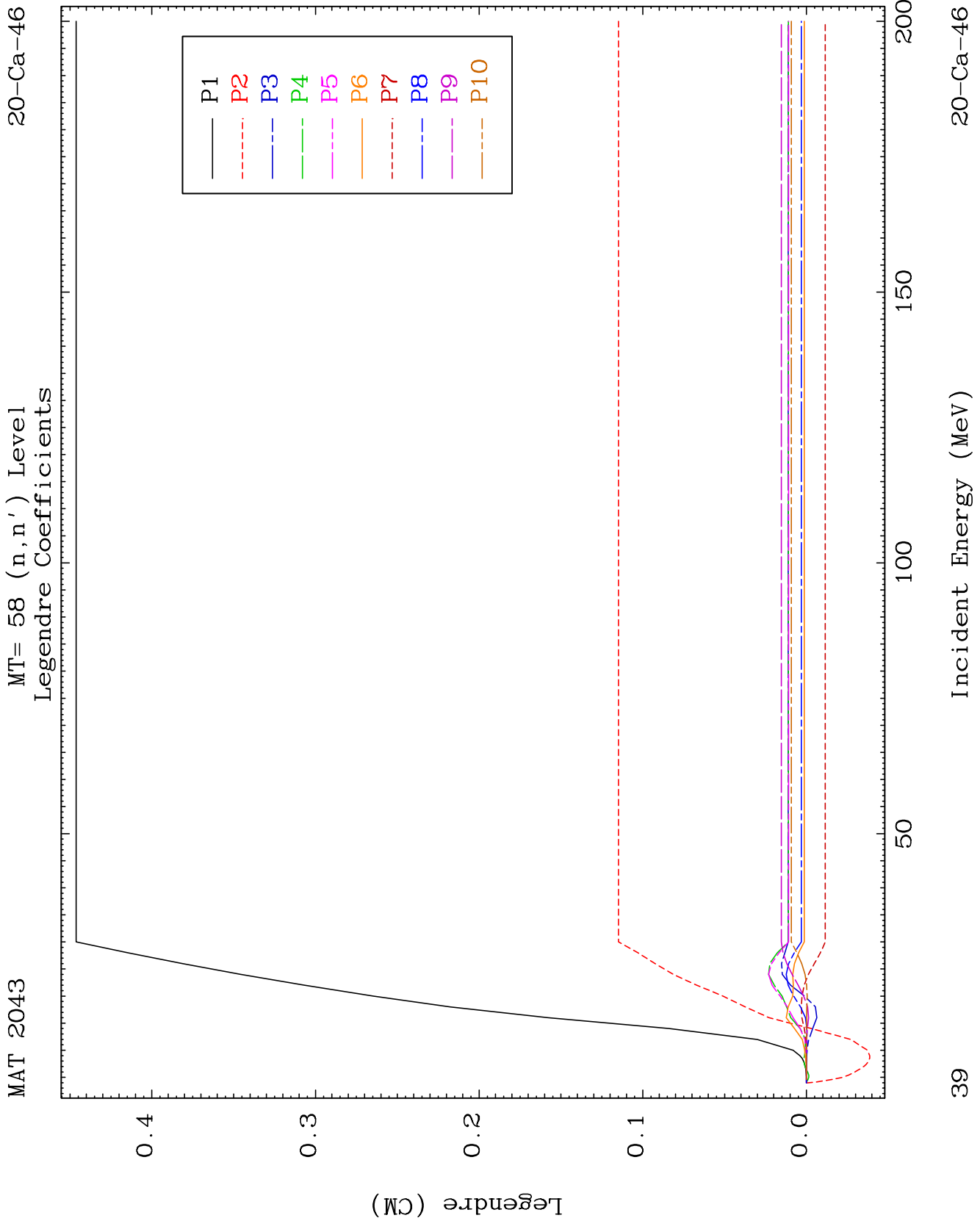
20-Ca-46

MAT 2043

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

20-Ca-46



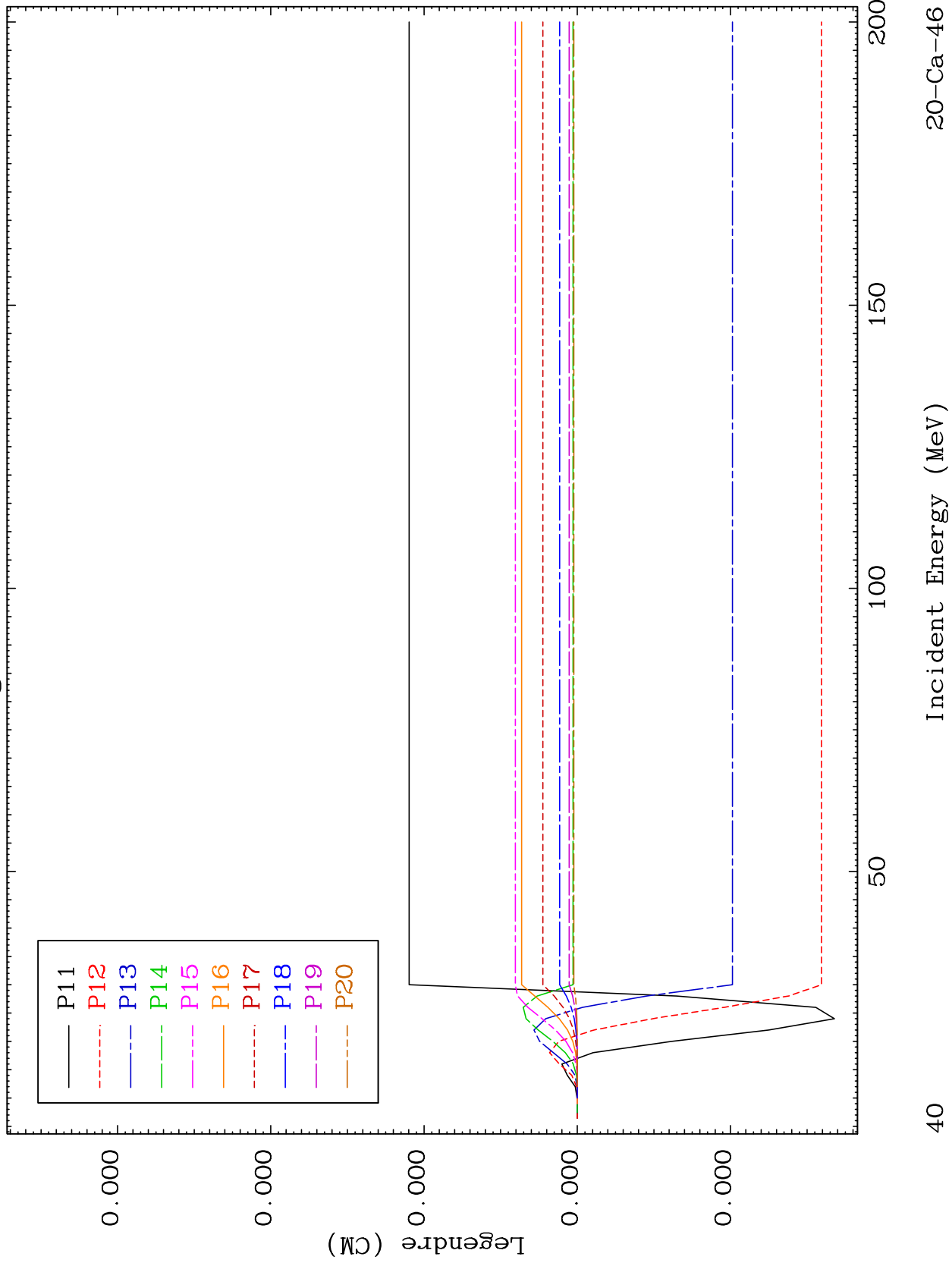




MAT 2043

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

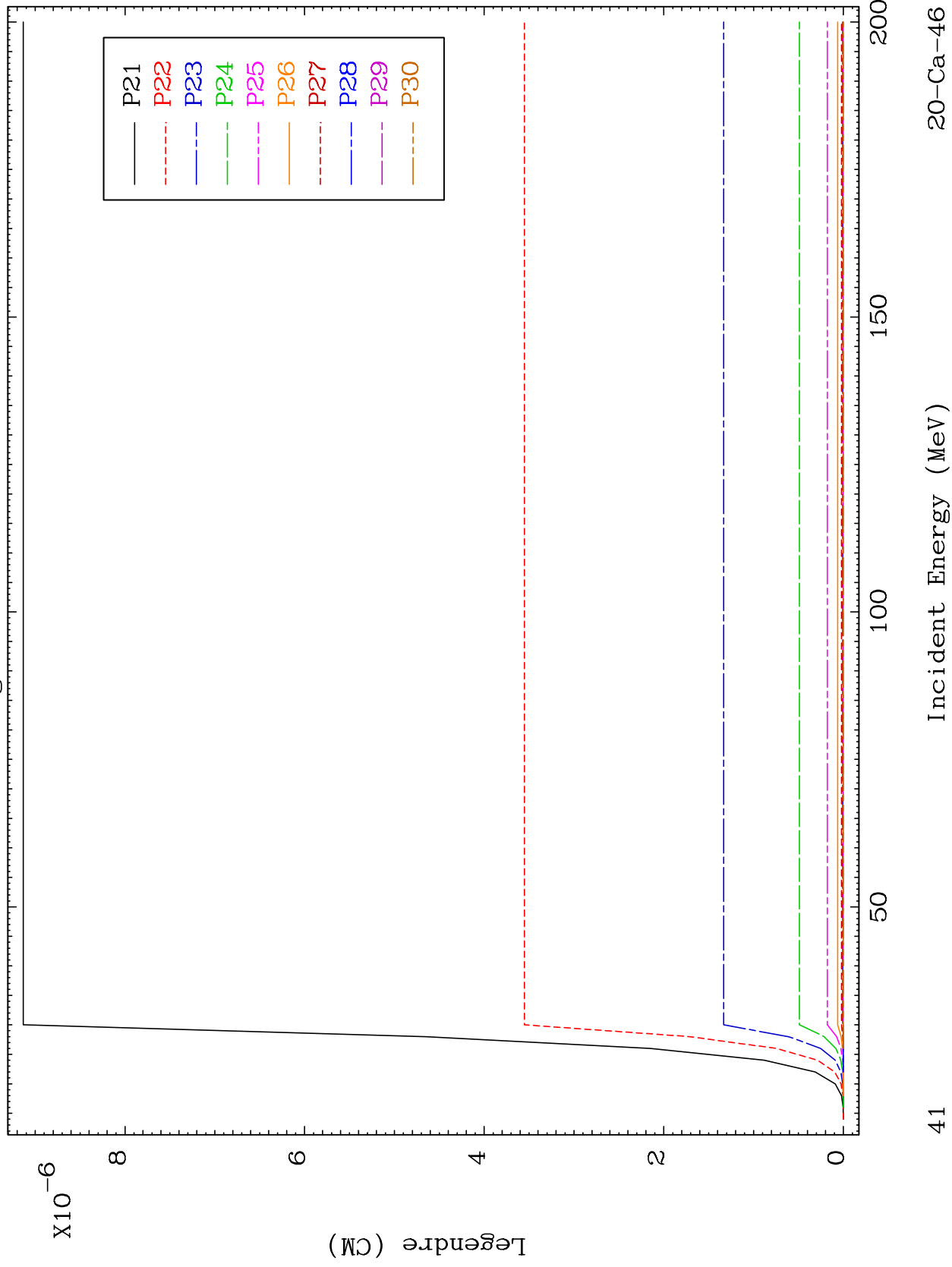
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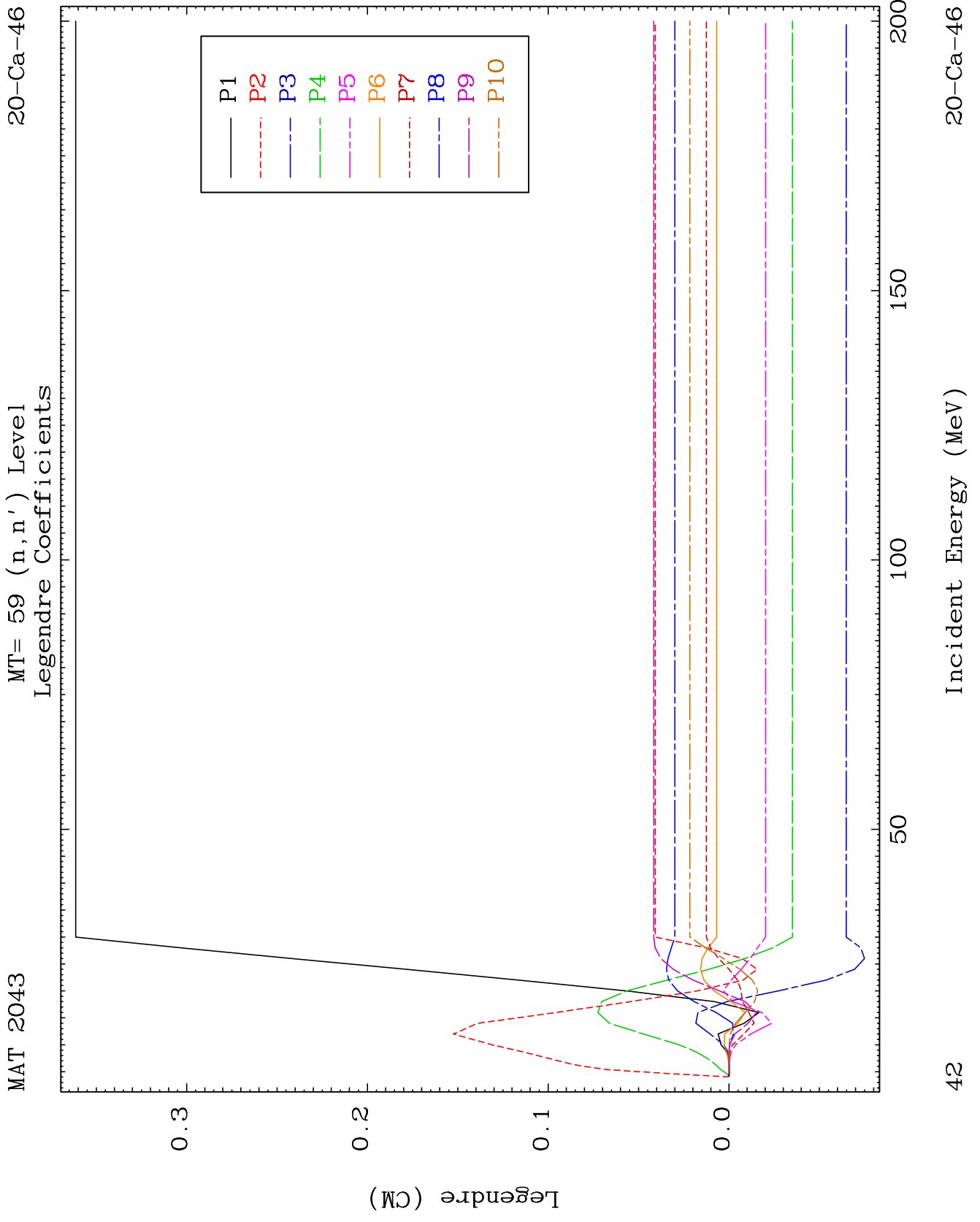
MAT 2043

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

20-Ca-46



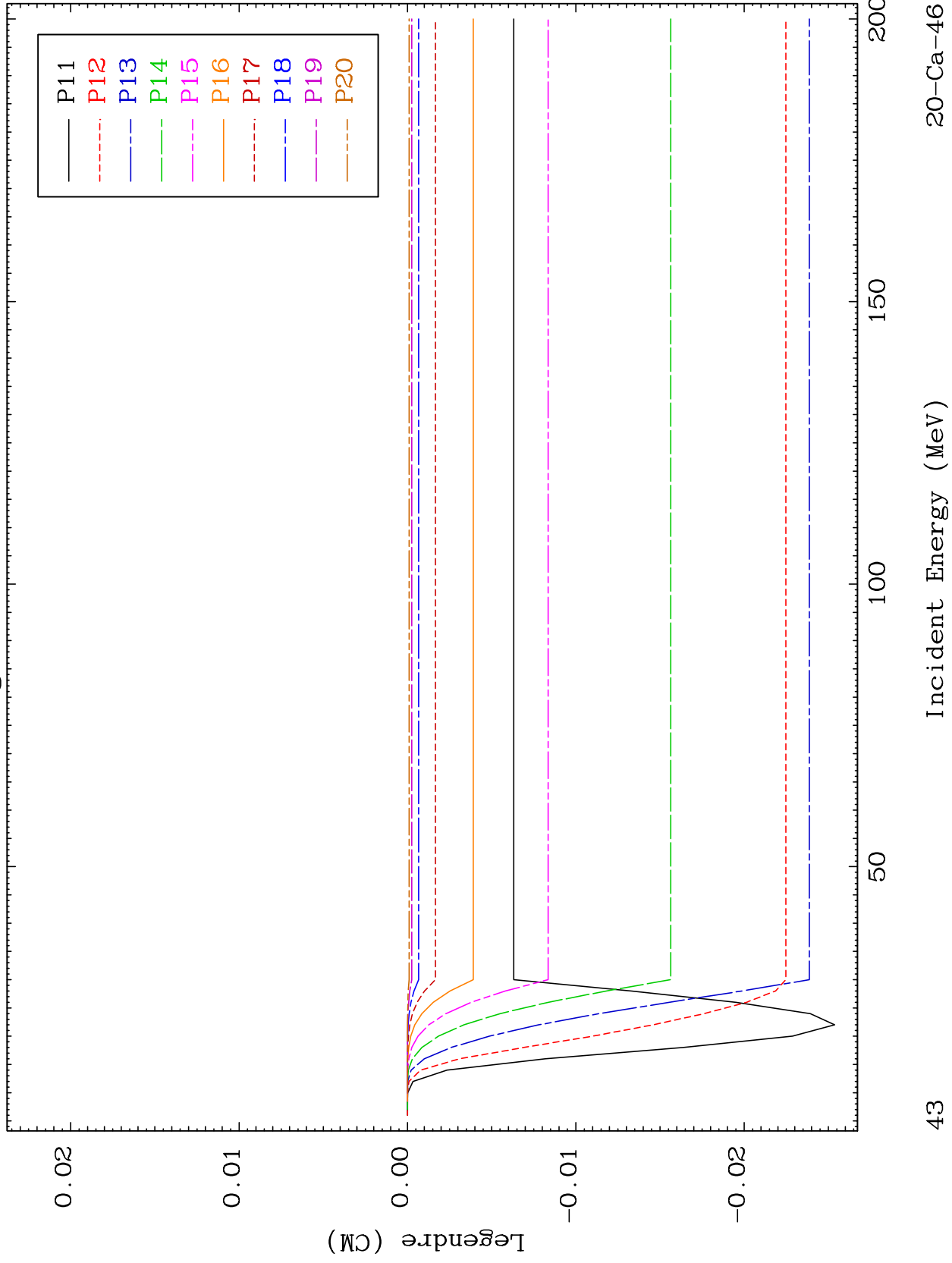
41



MAT 2043

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

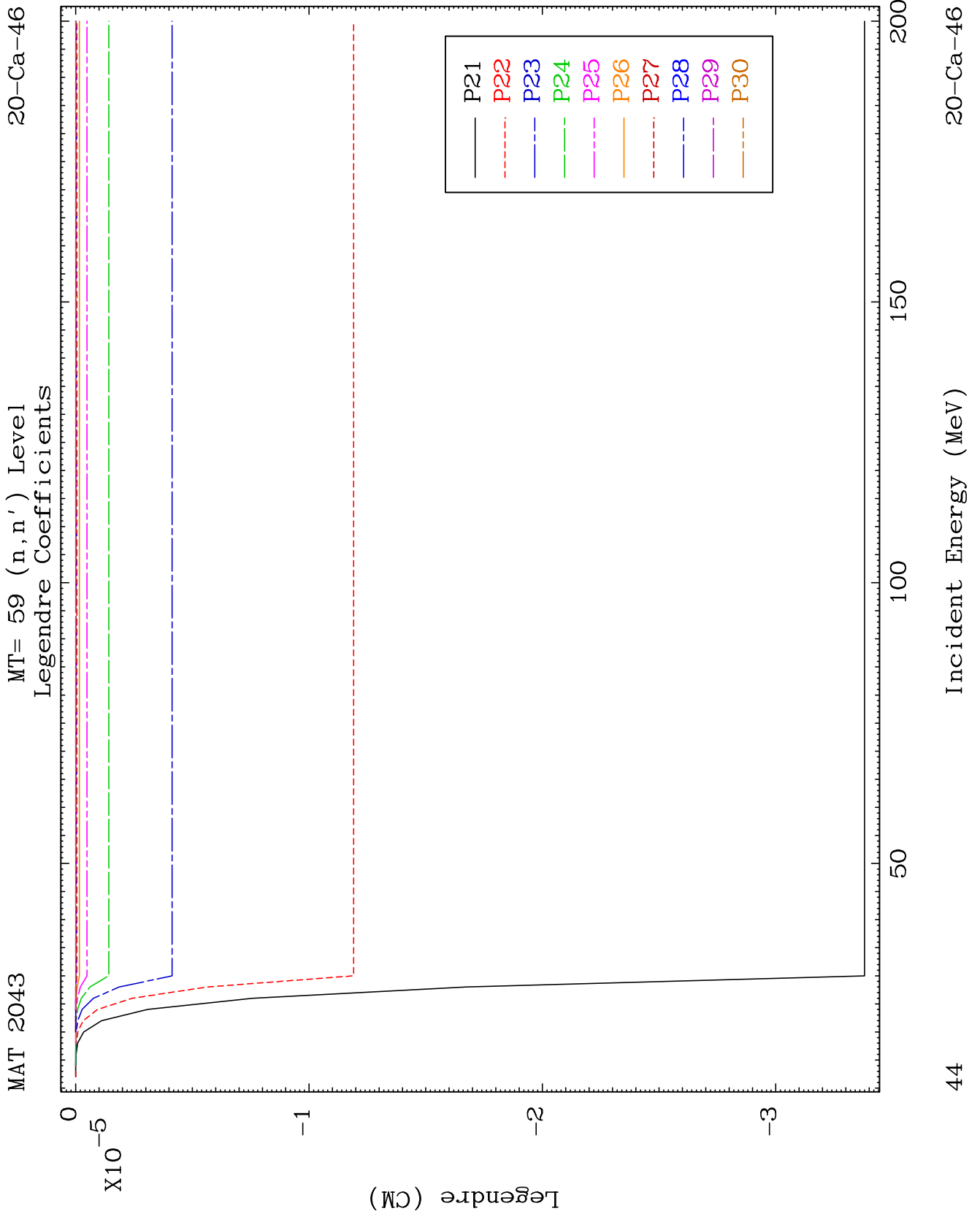
20-Ca-46



43

Incident Energy (MeV)

20-Ca-46

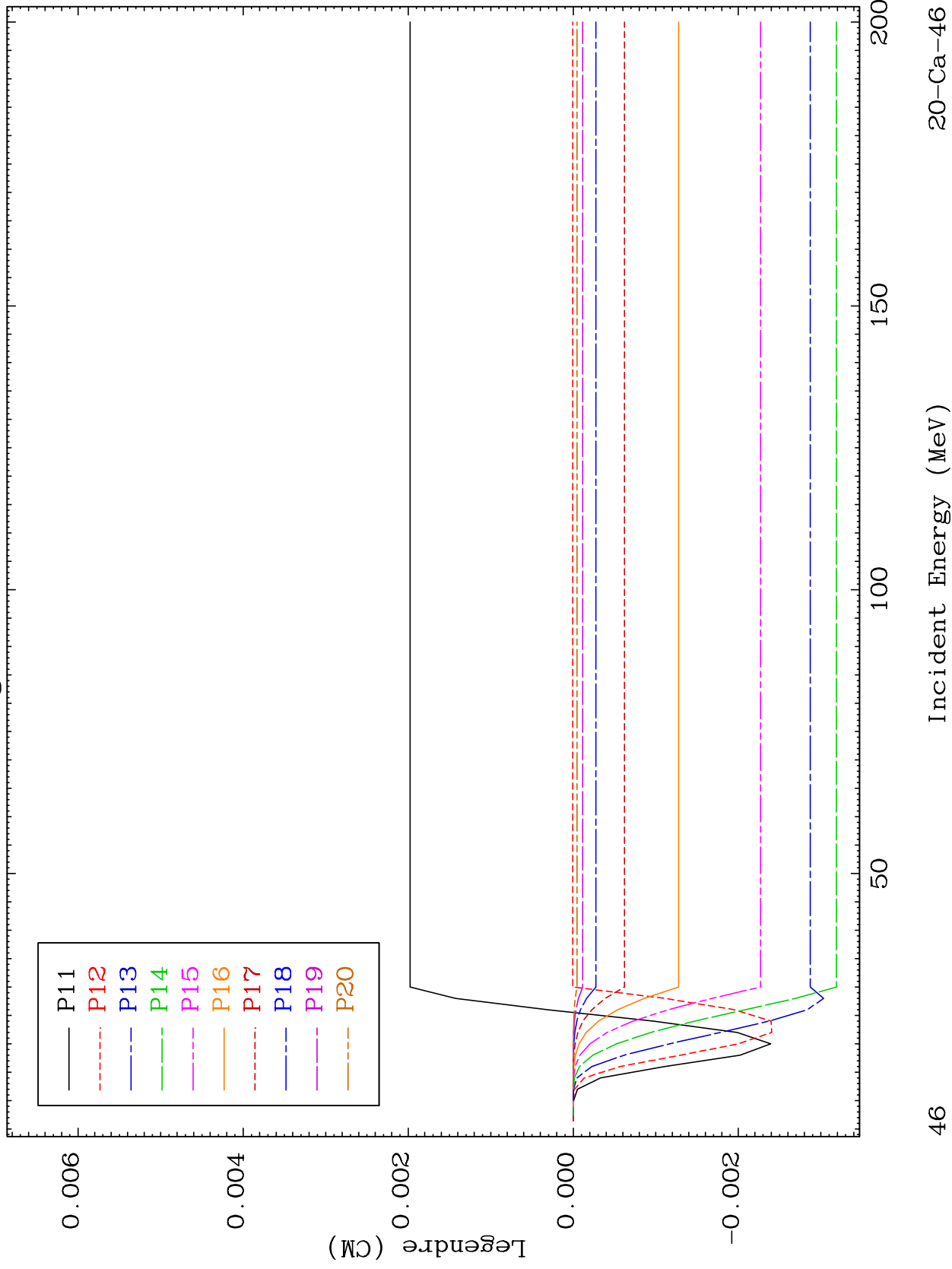




MAT 2043

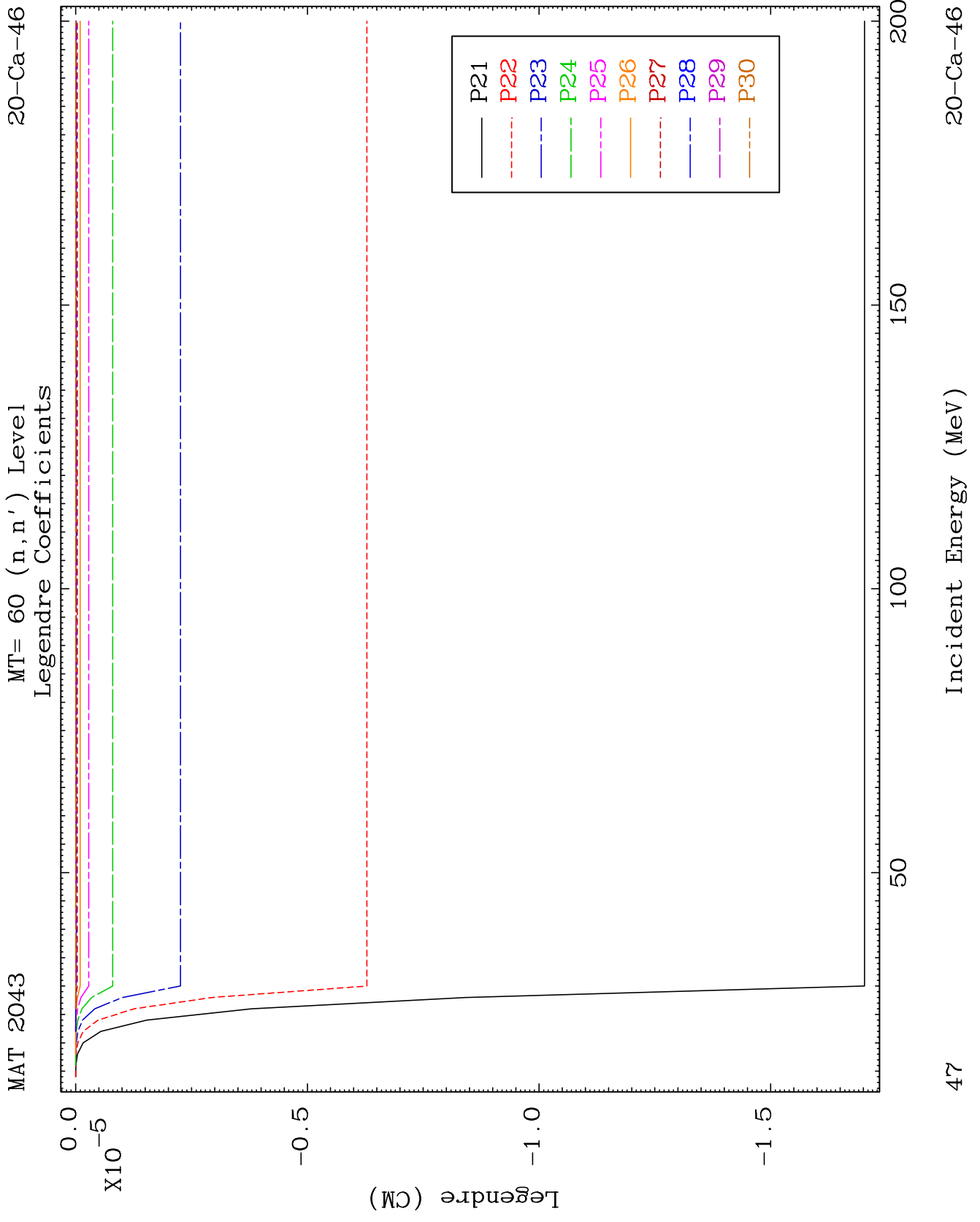
MT= 60 (n,n') Level  
Legendre Coefficients

20-Ca-46

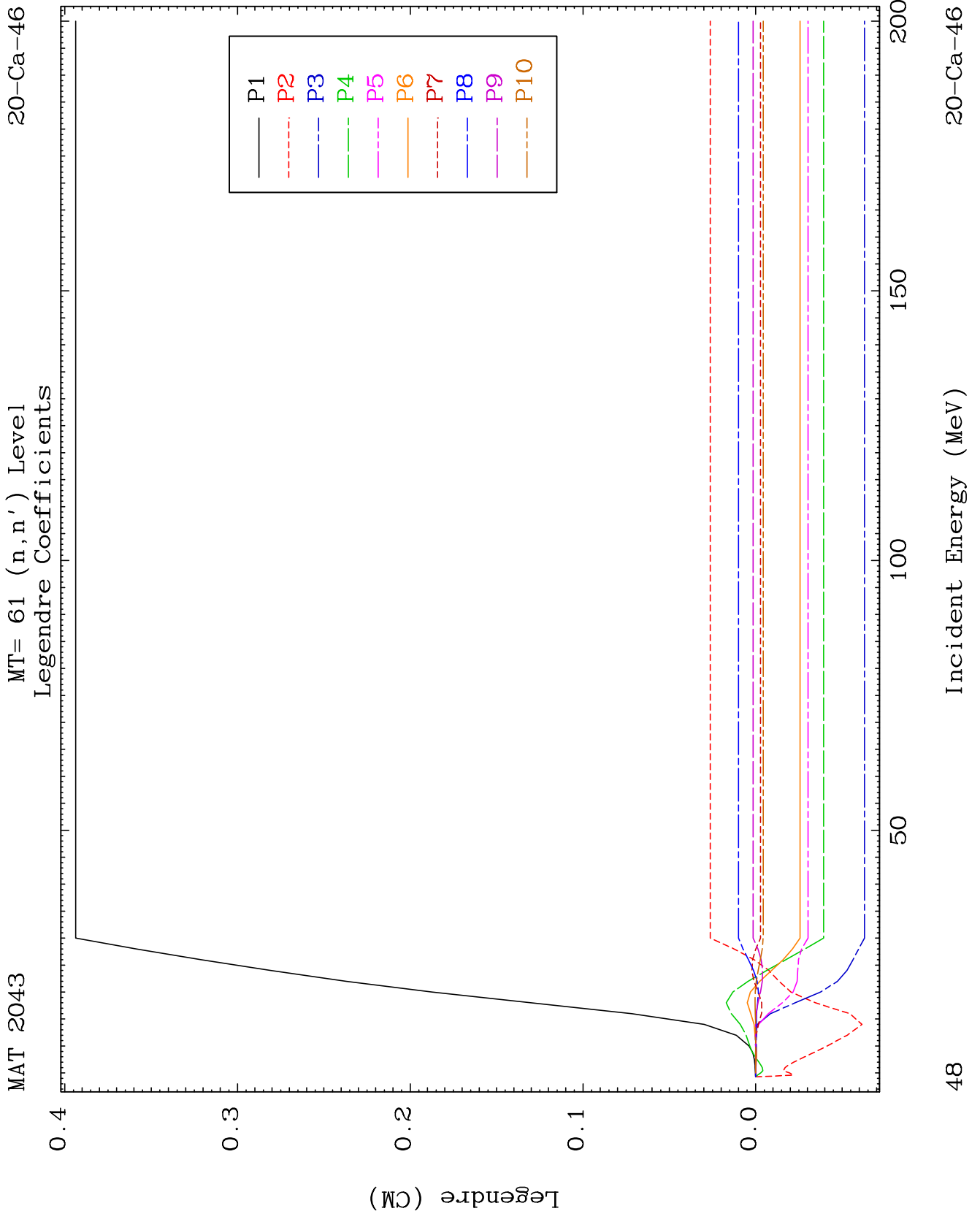


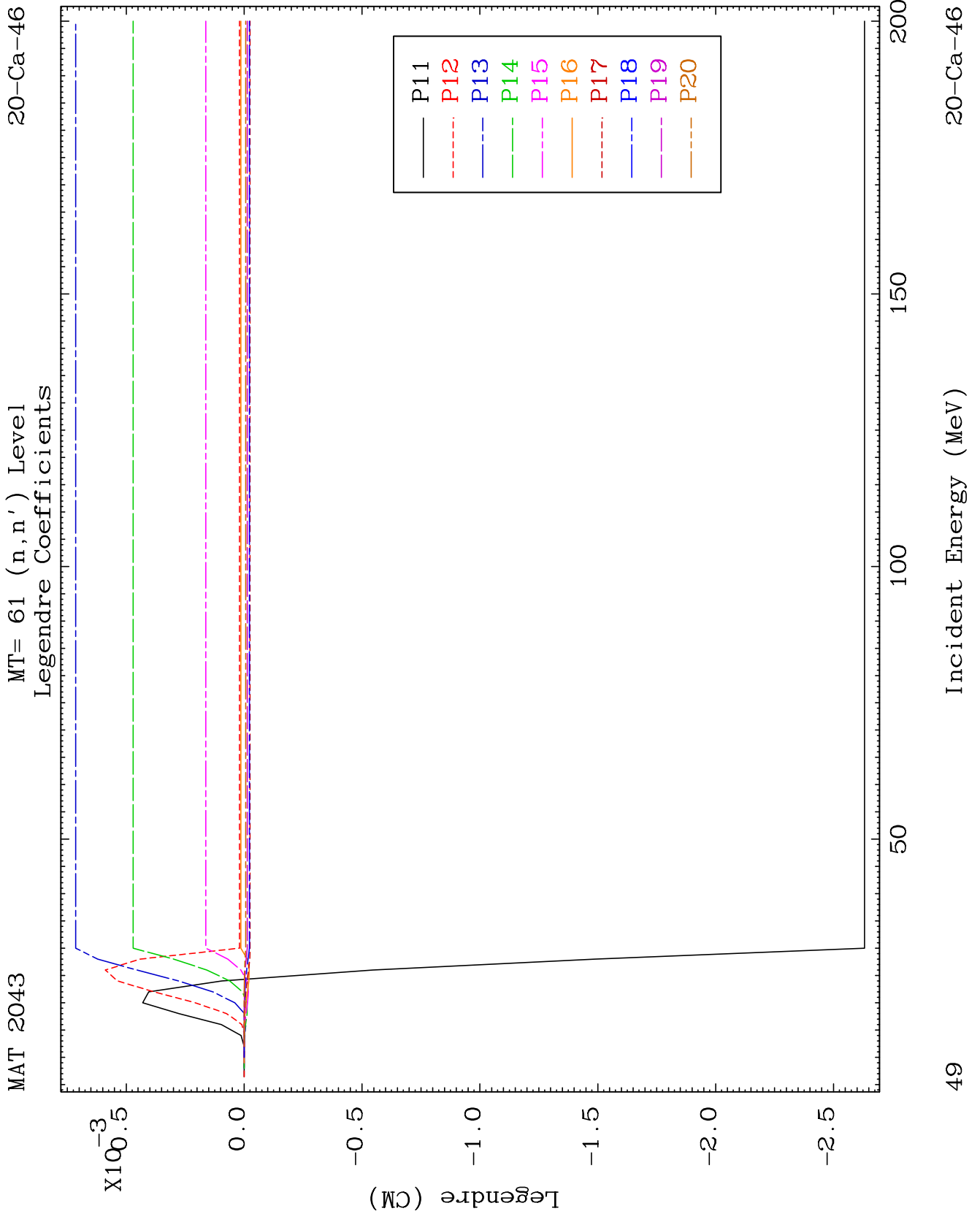
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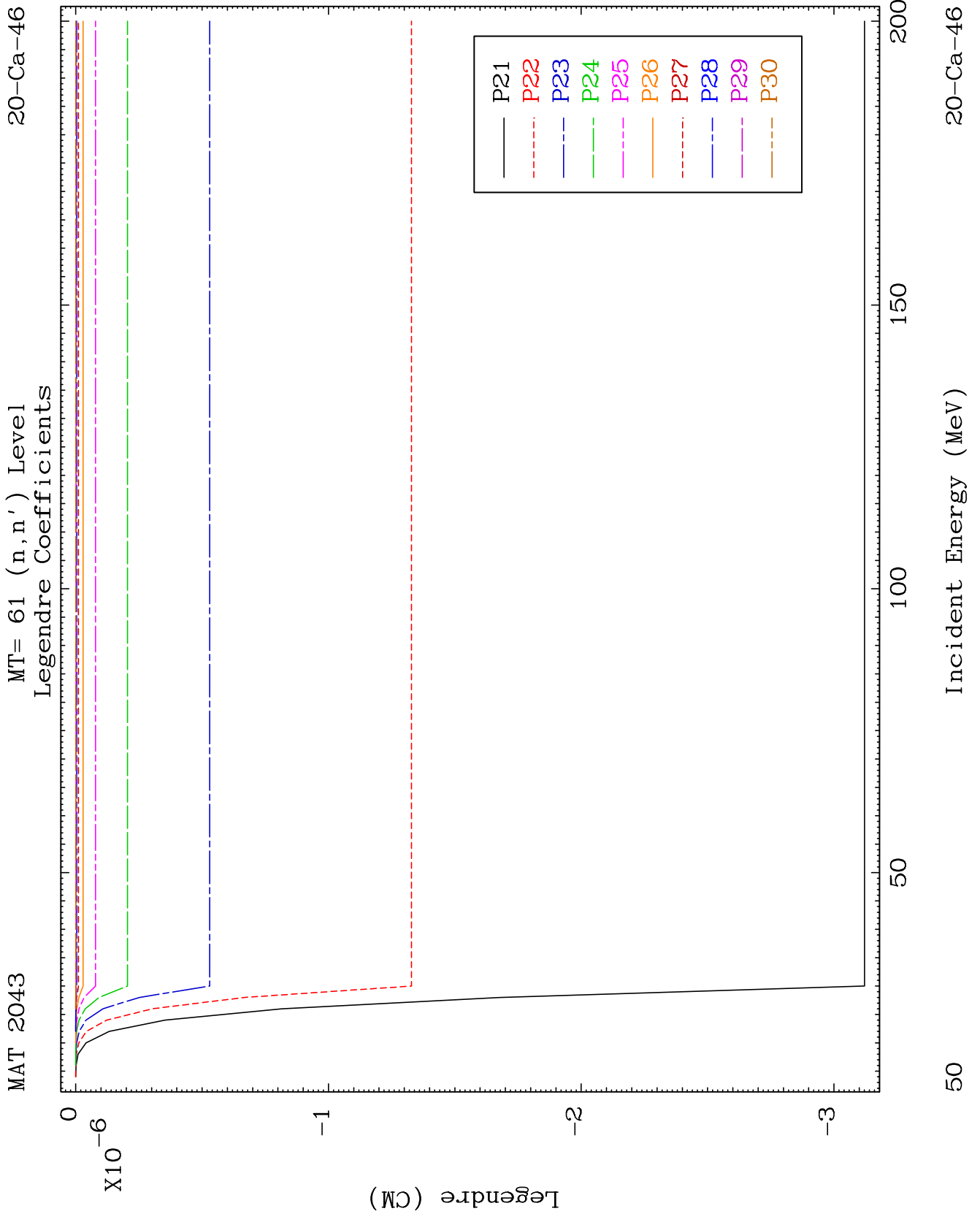
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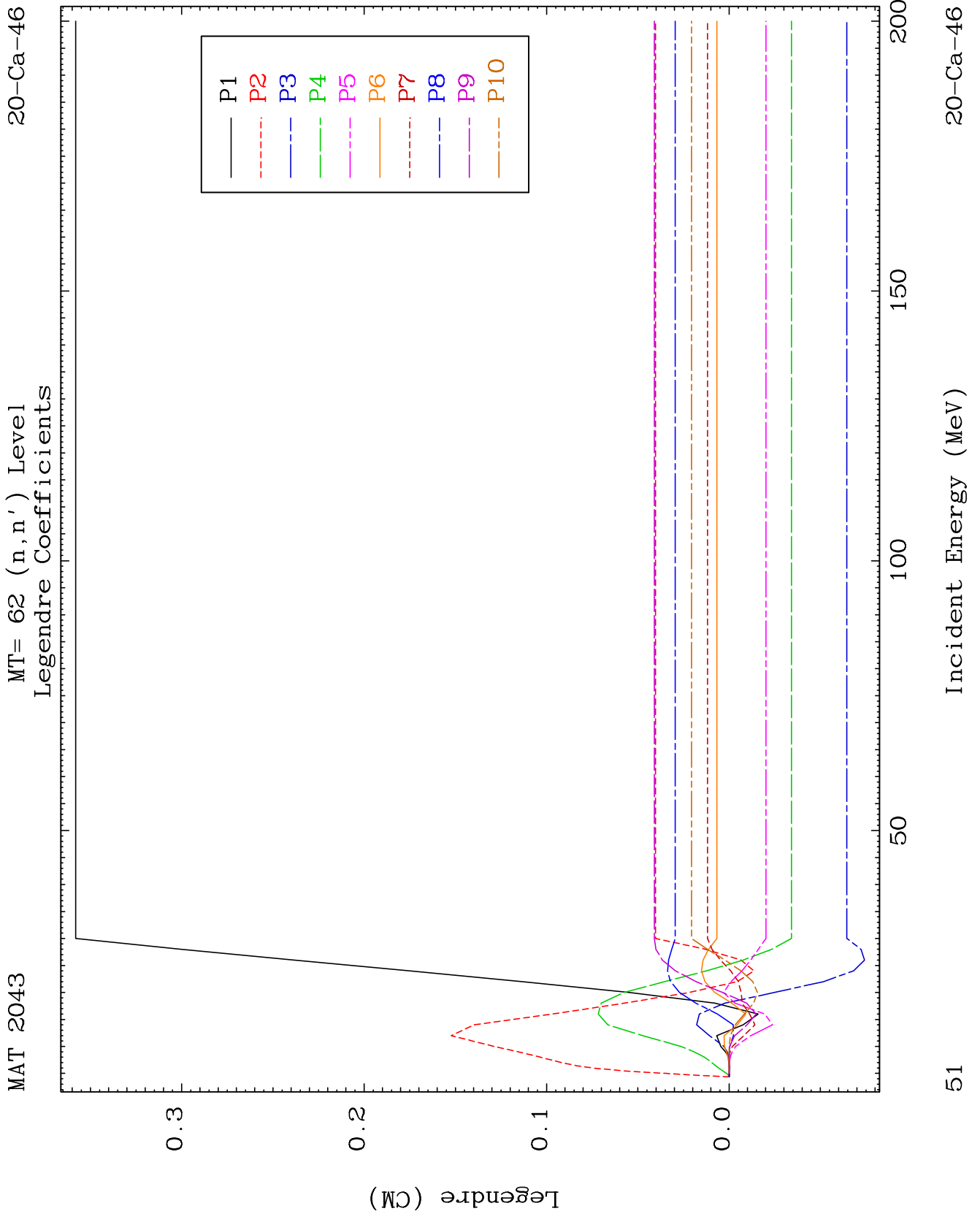








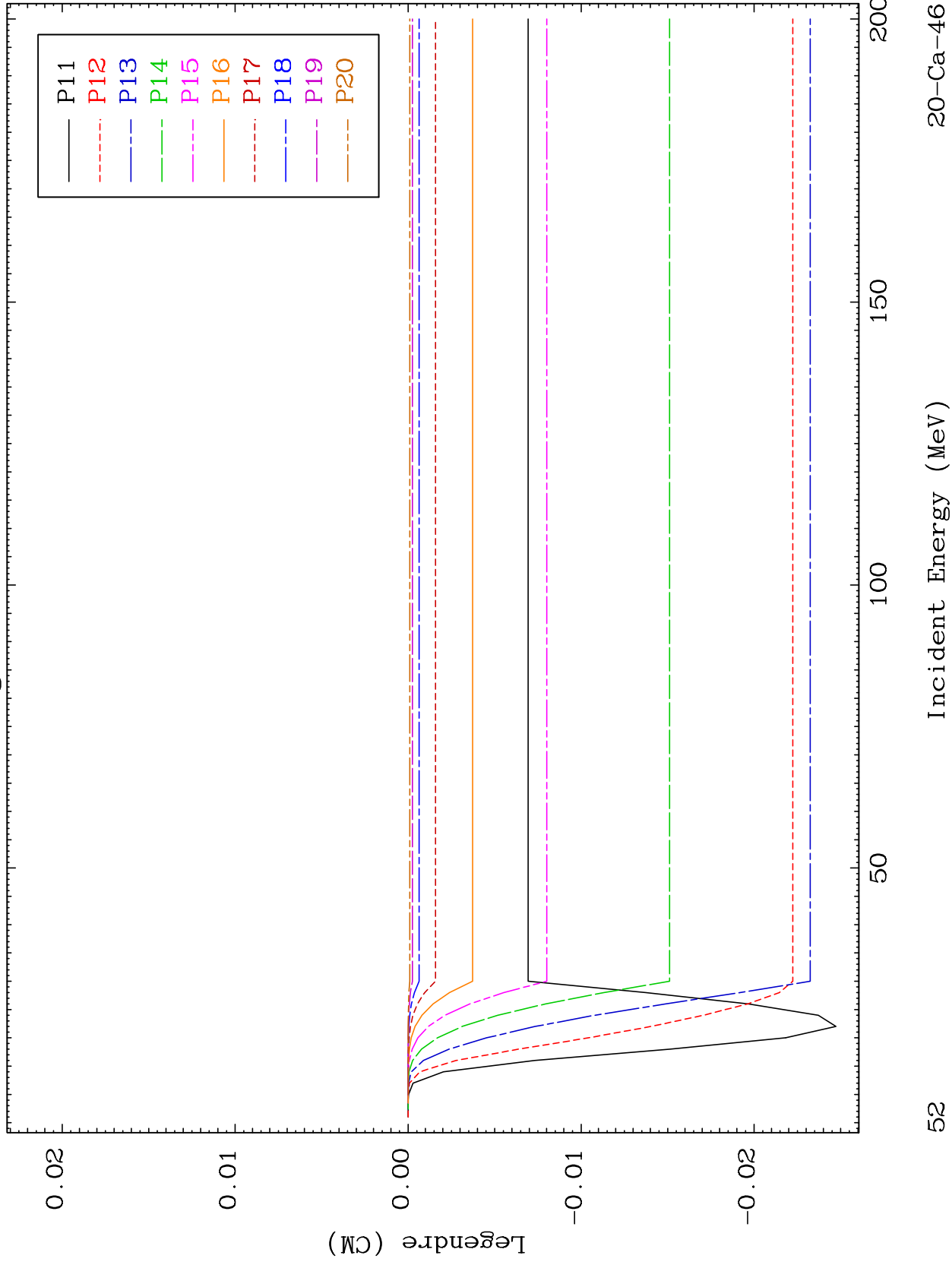




MAT 2043

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

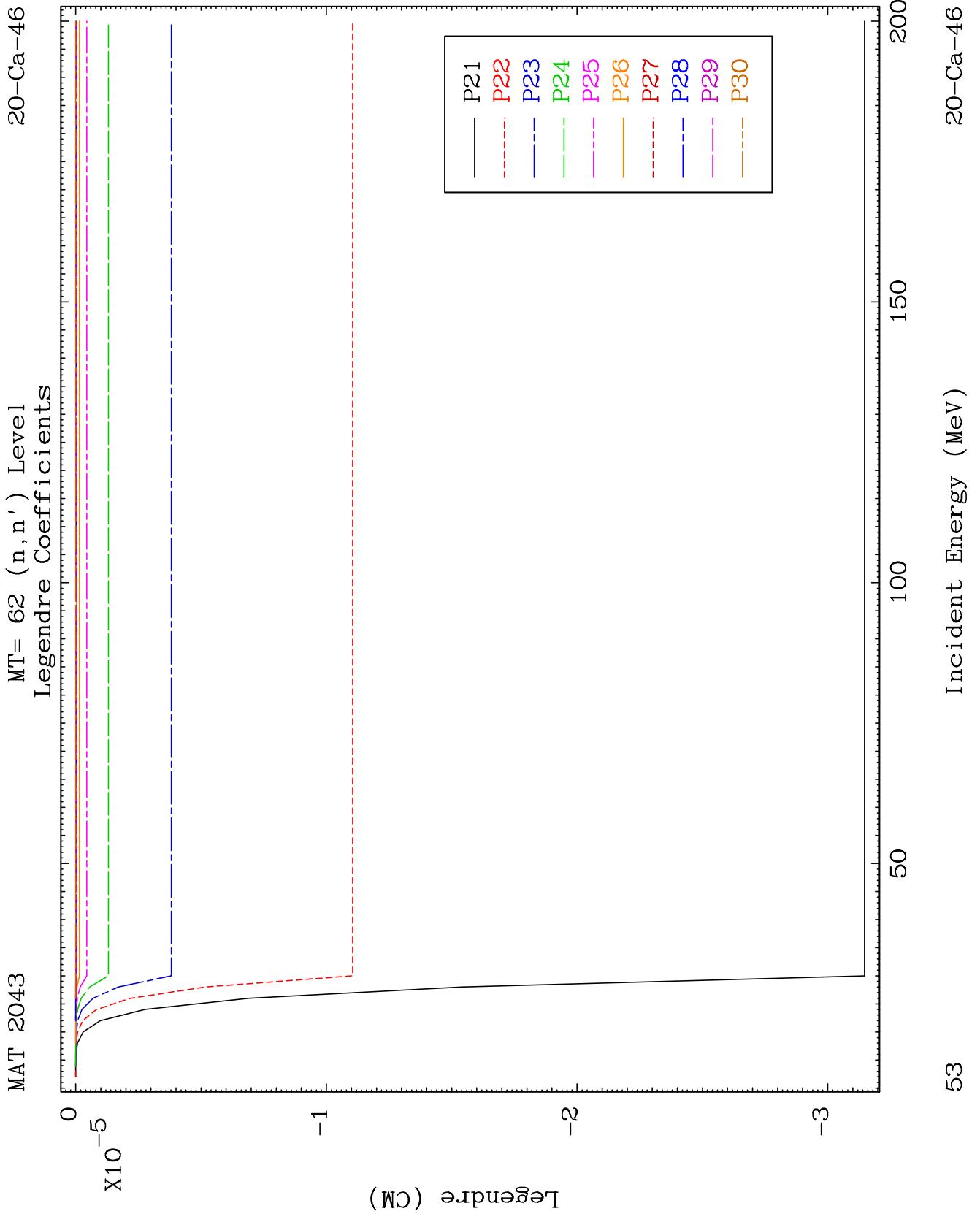
20-Ca-46



52

Incident Energy (MeV)

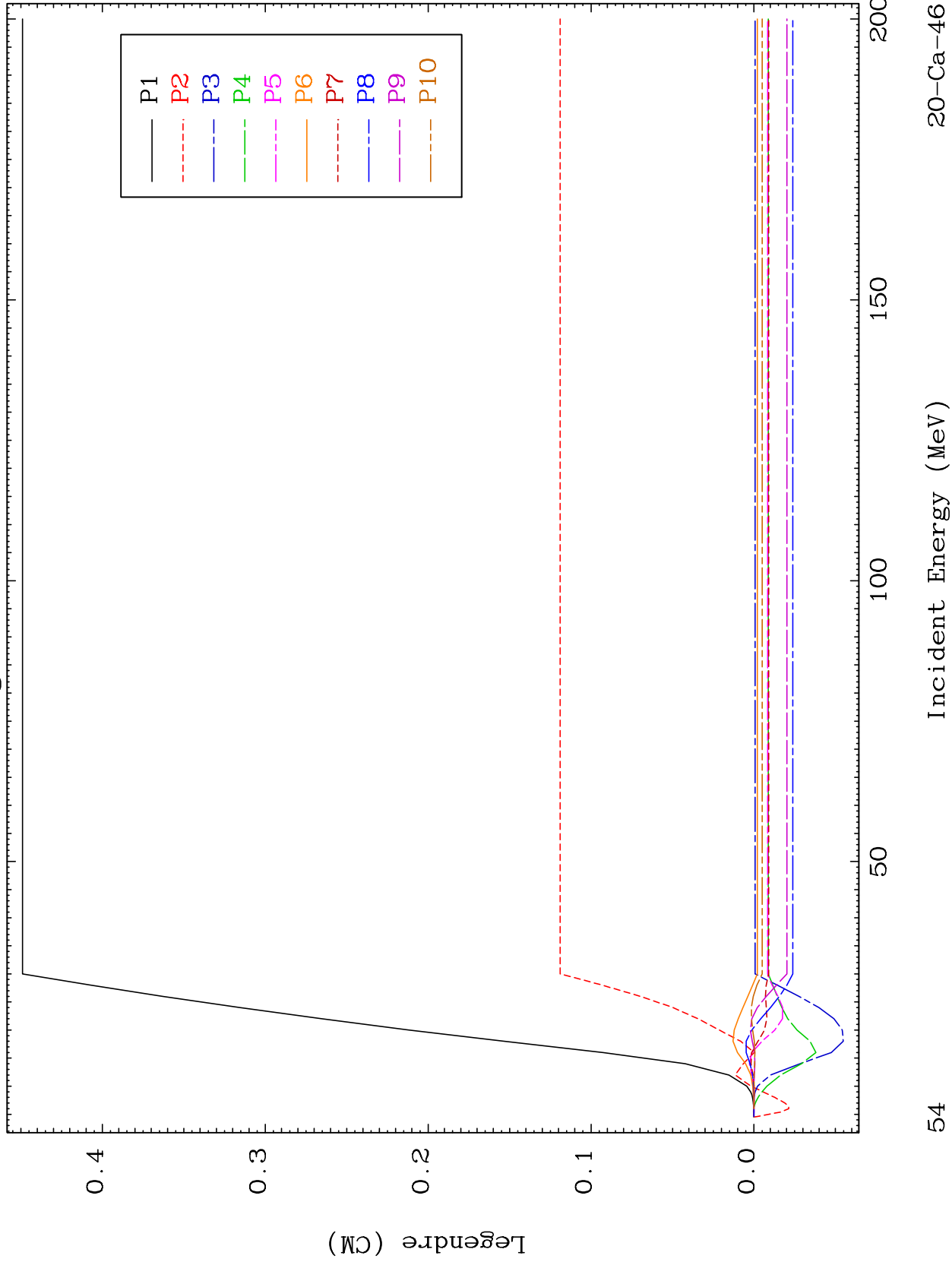
20-Ca-46



MAT 2043

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

20-Ca-46



54

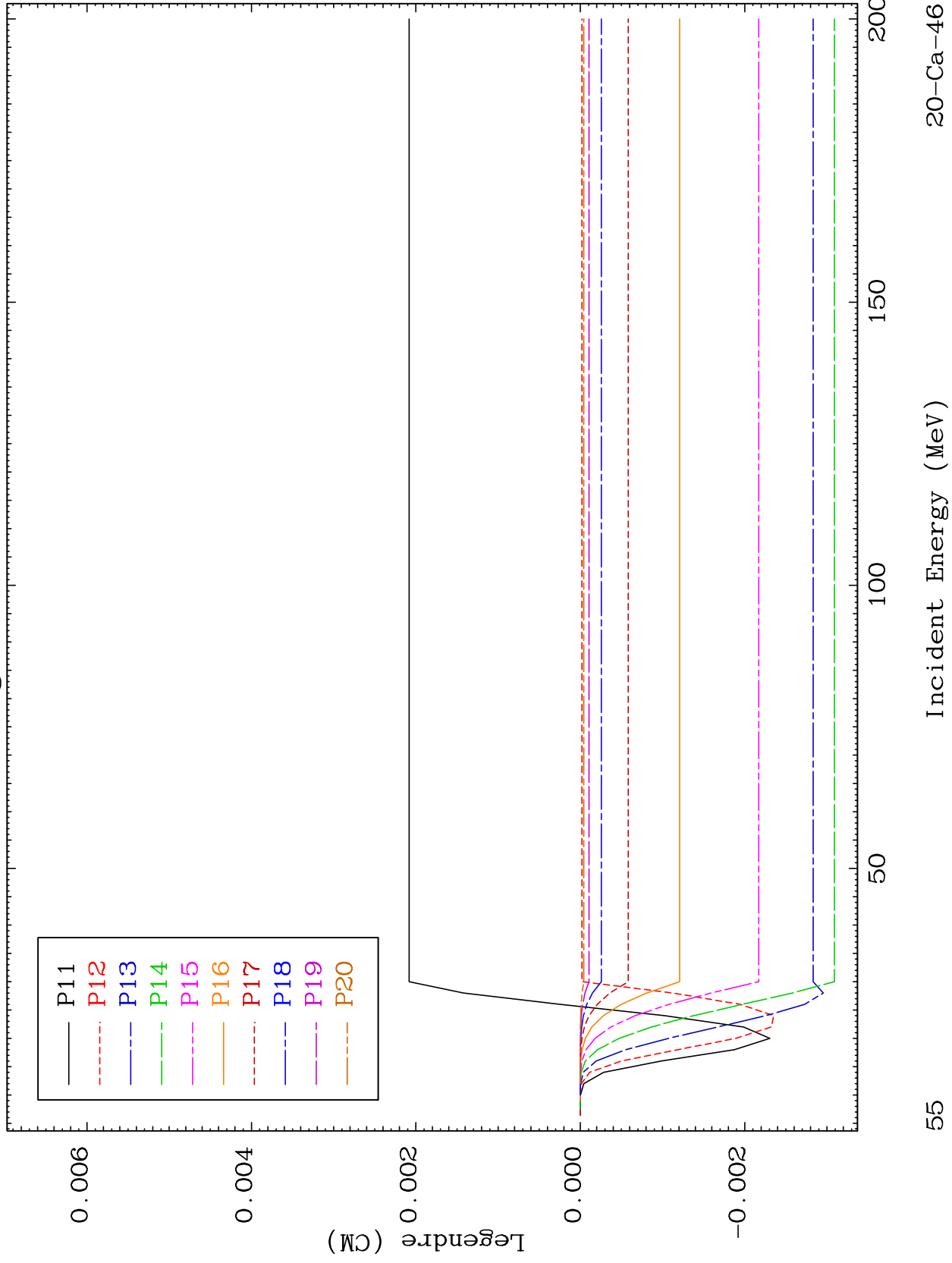
Incident Energy (MeV)

20-Ca-46

MAT 2043

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

20-Ca-46

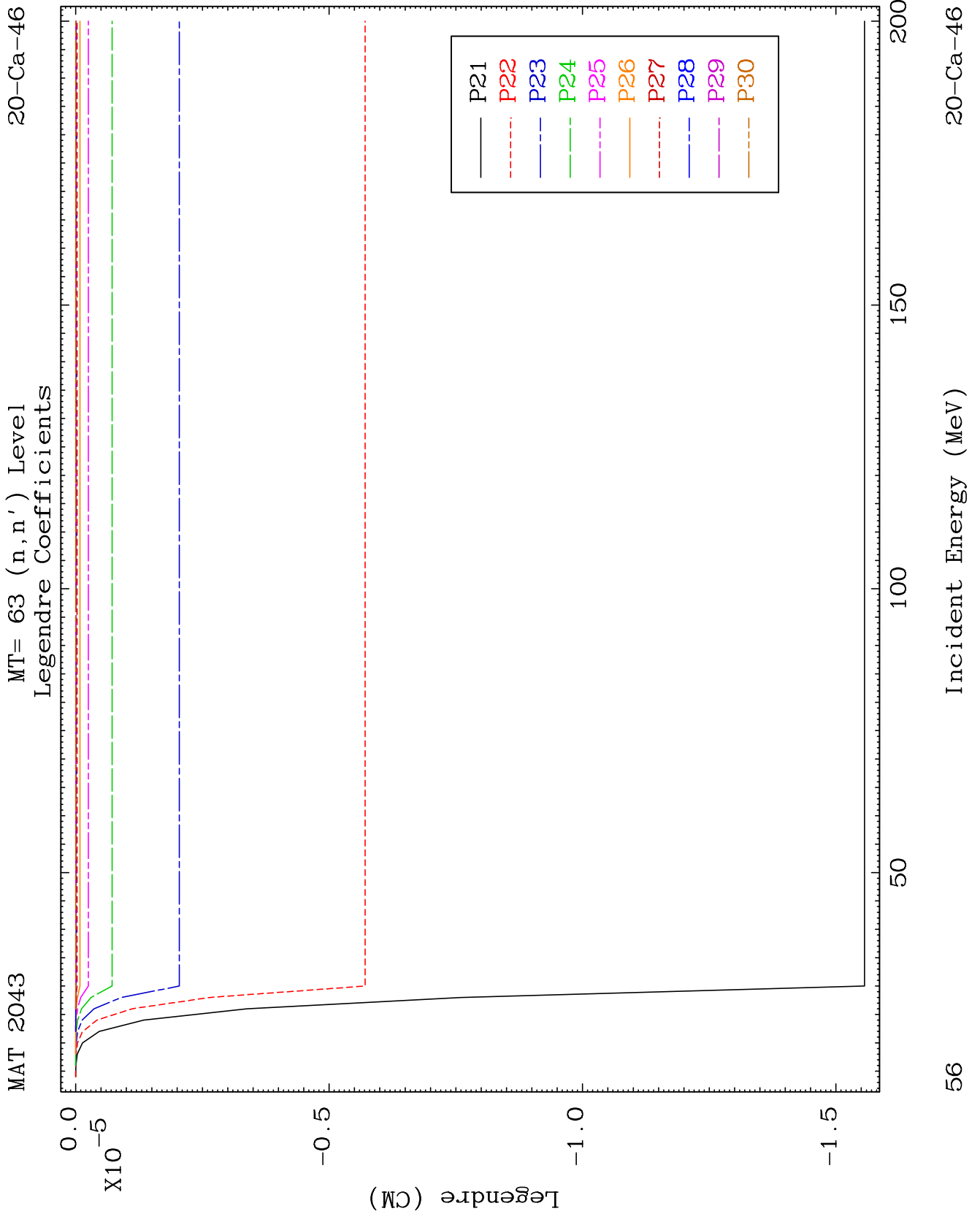


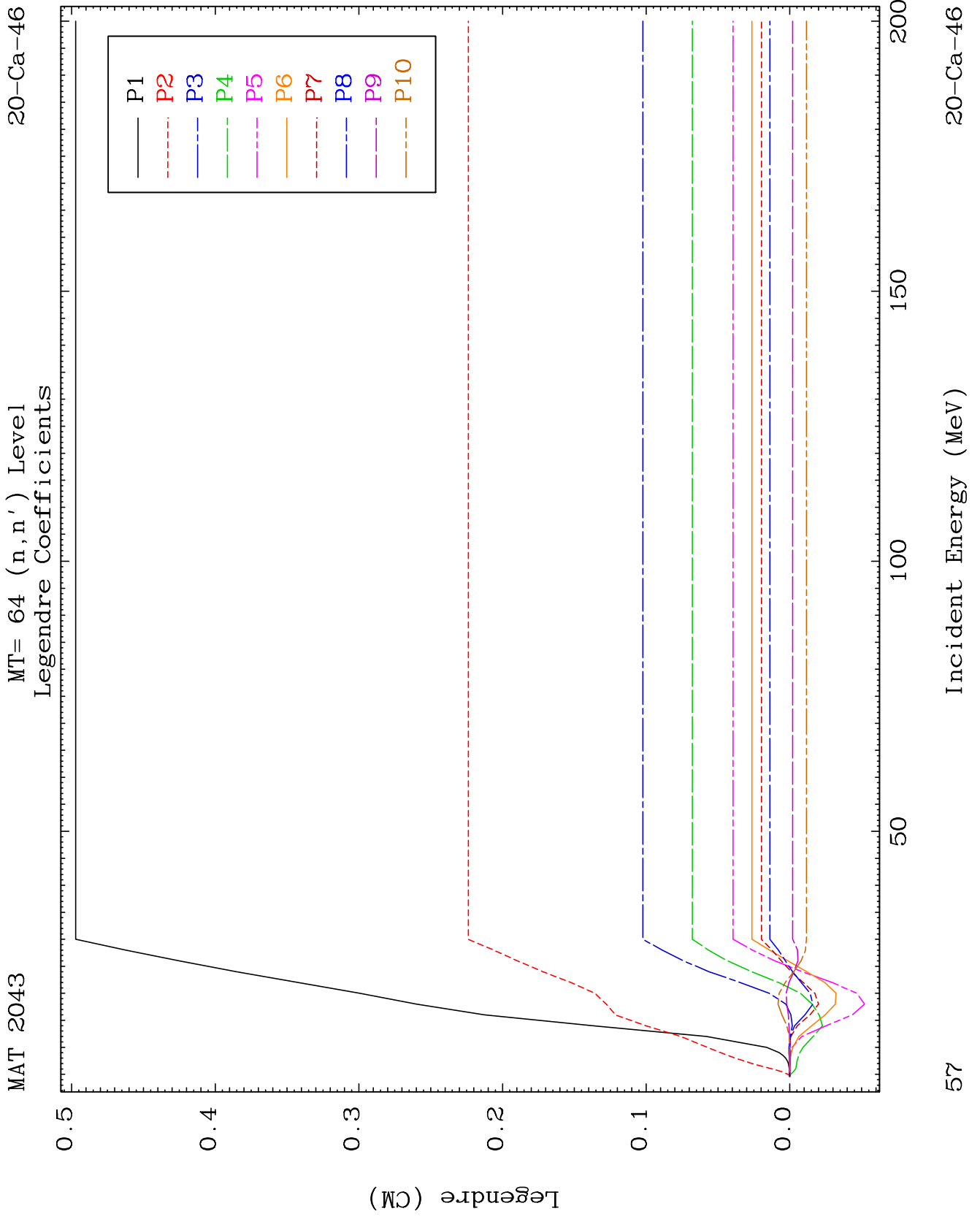
55

Incident Energy (MeV)

20-Ca-46



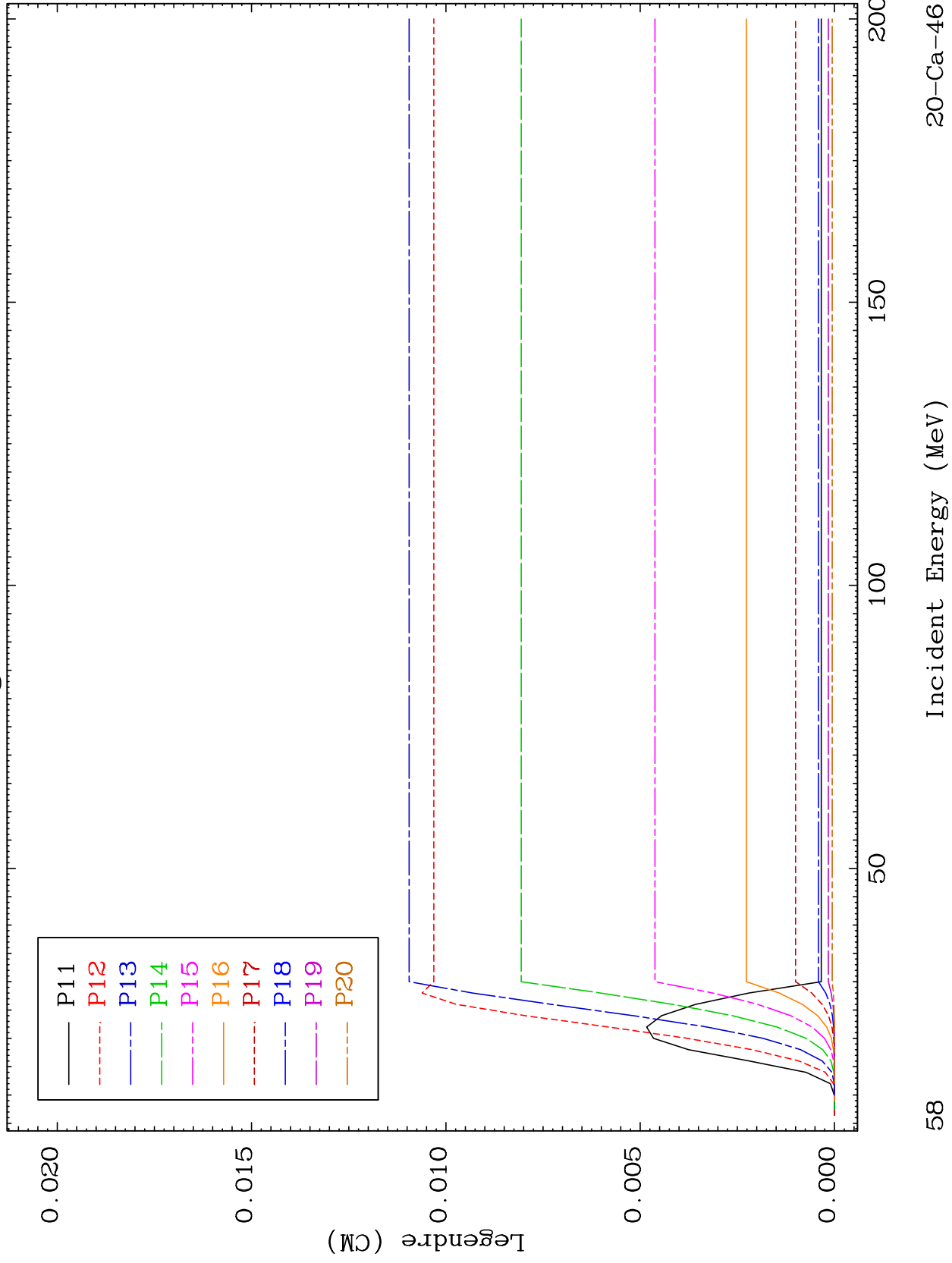




MAT 2043

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

20-Ca-46

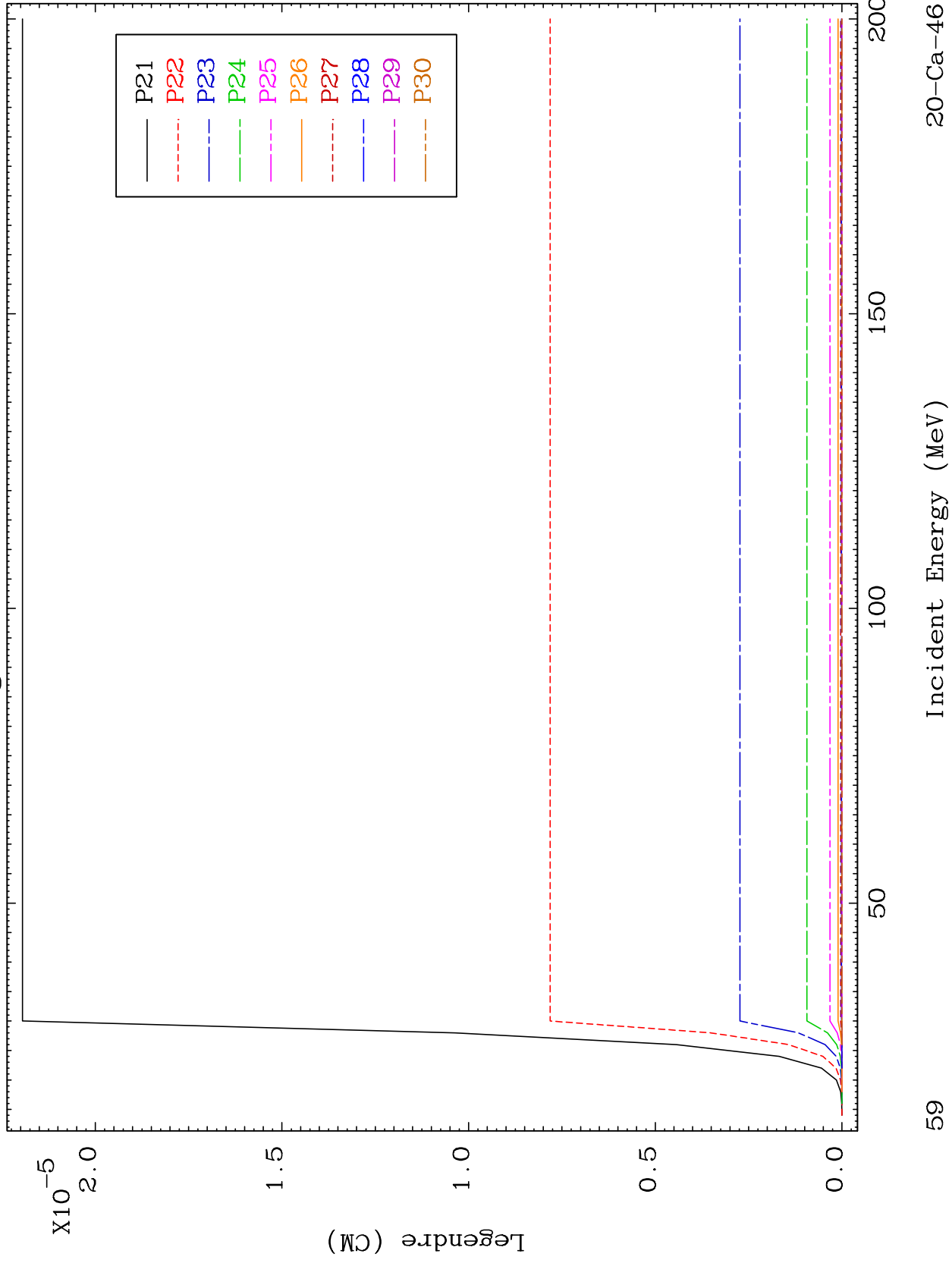


58

MAT 2043

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

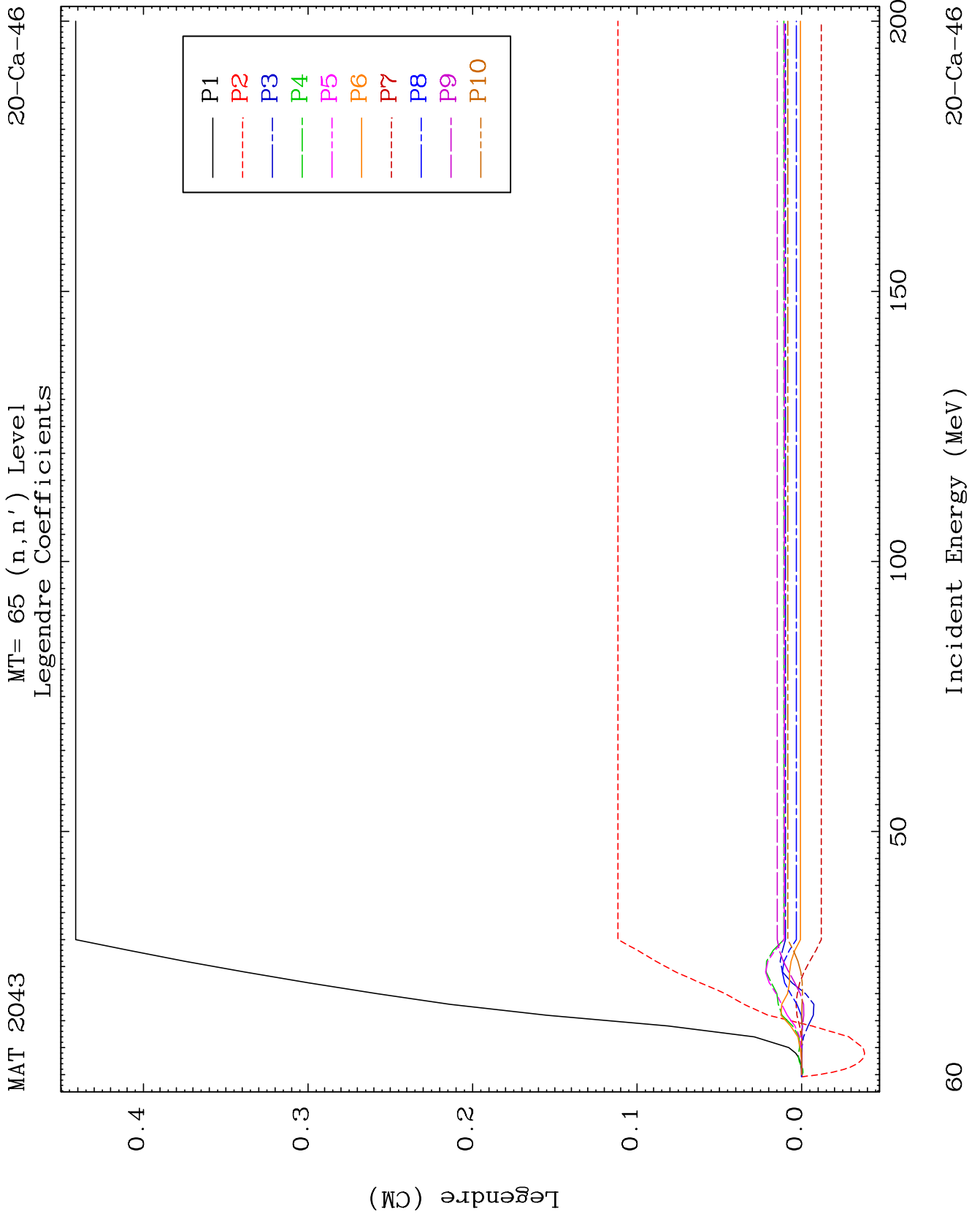
20-Ca-46



59

Incident Energy (MeV)

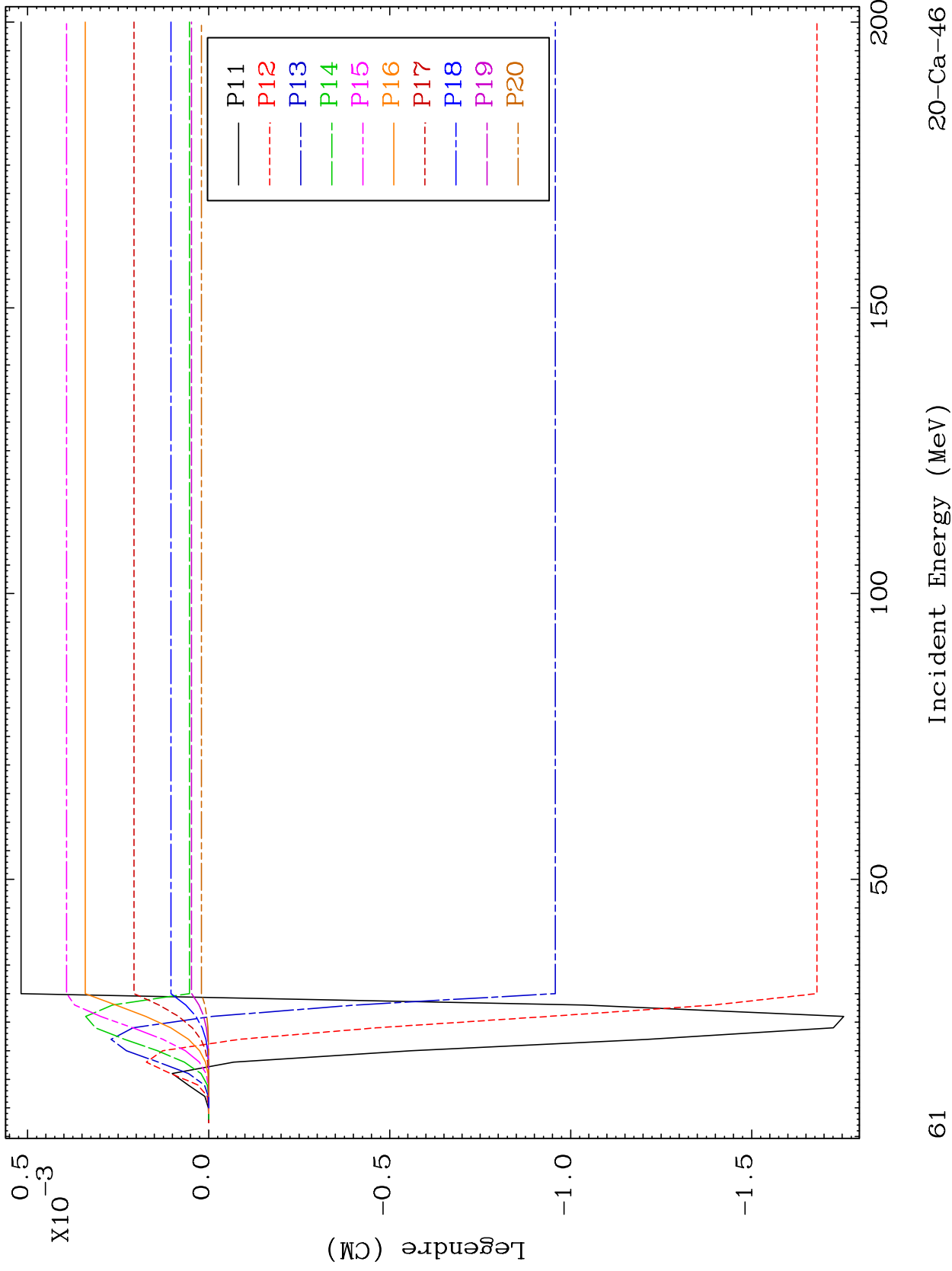
20-Ca-46



MAT 2043

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

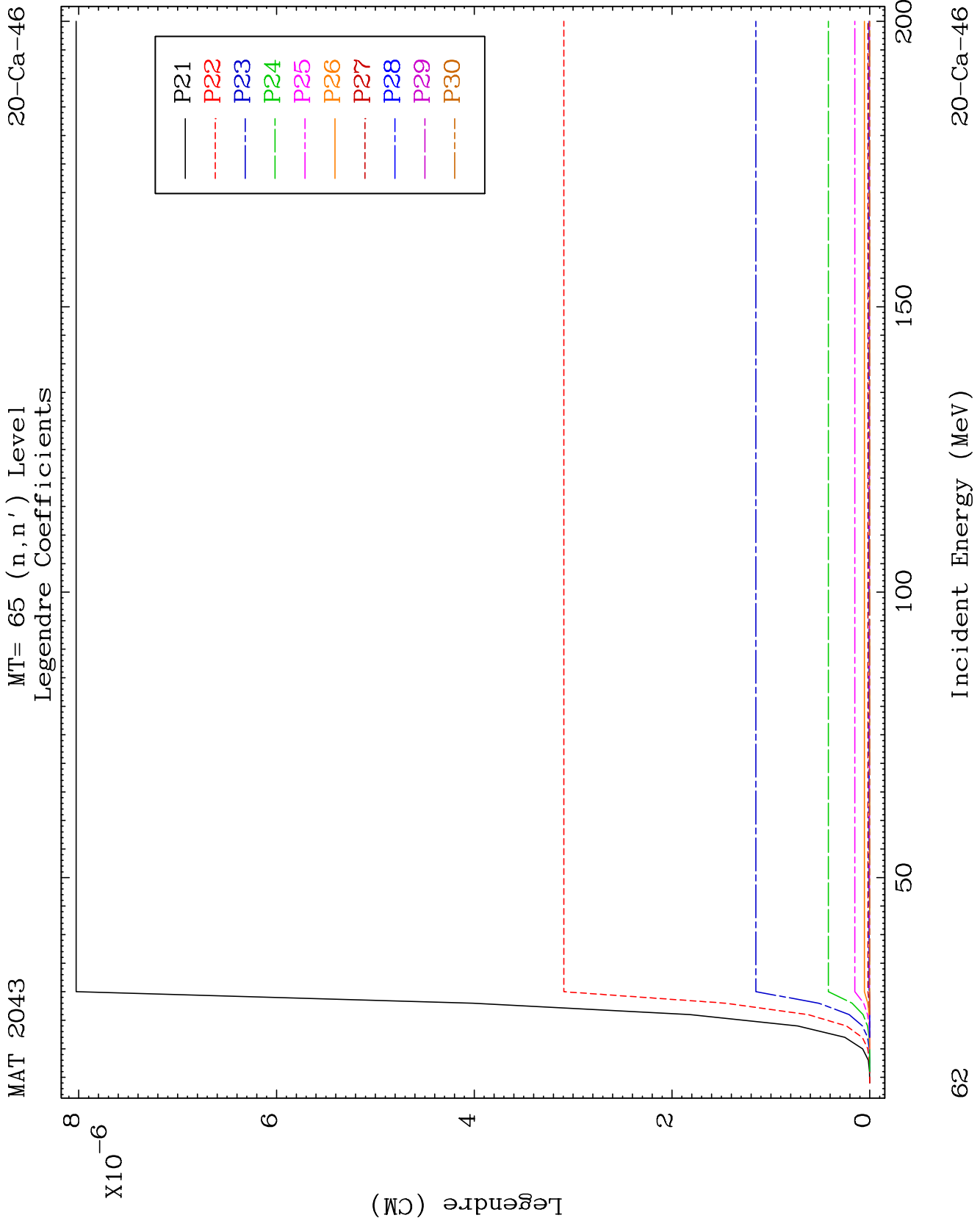
20-Ca-46



61

Incident Energy (MeV)

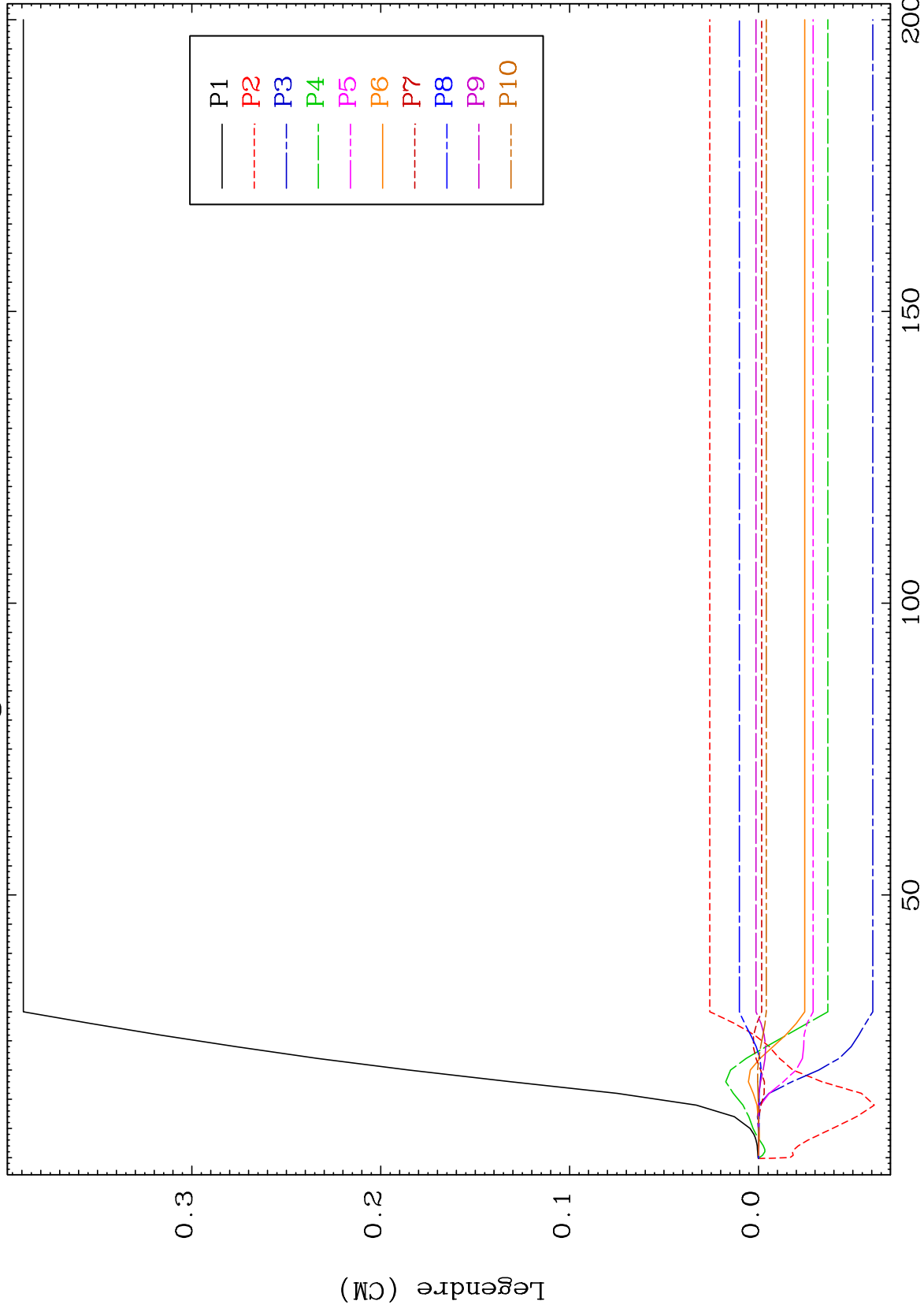
20-Ca-46



MAT 2043

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

20-Ca-46

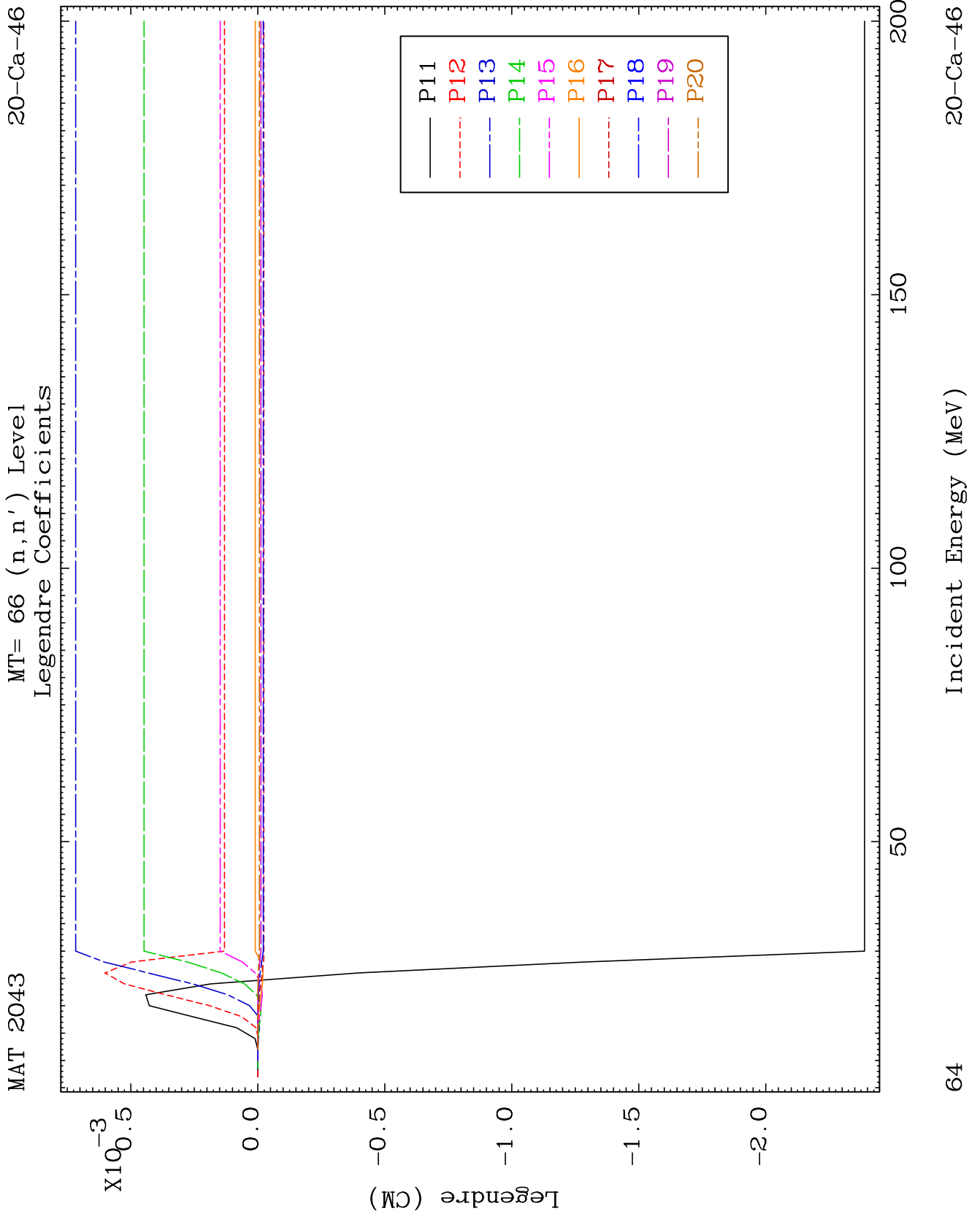


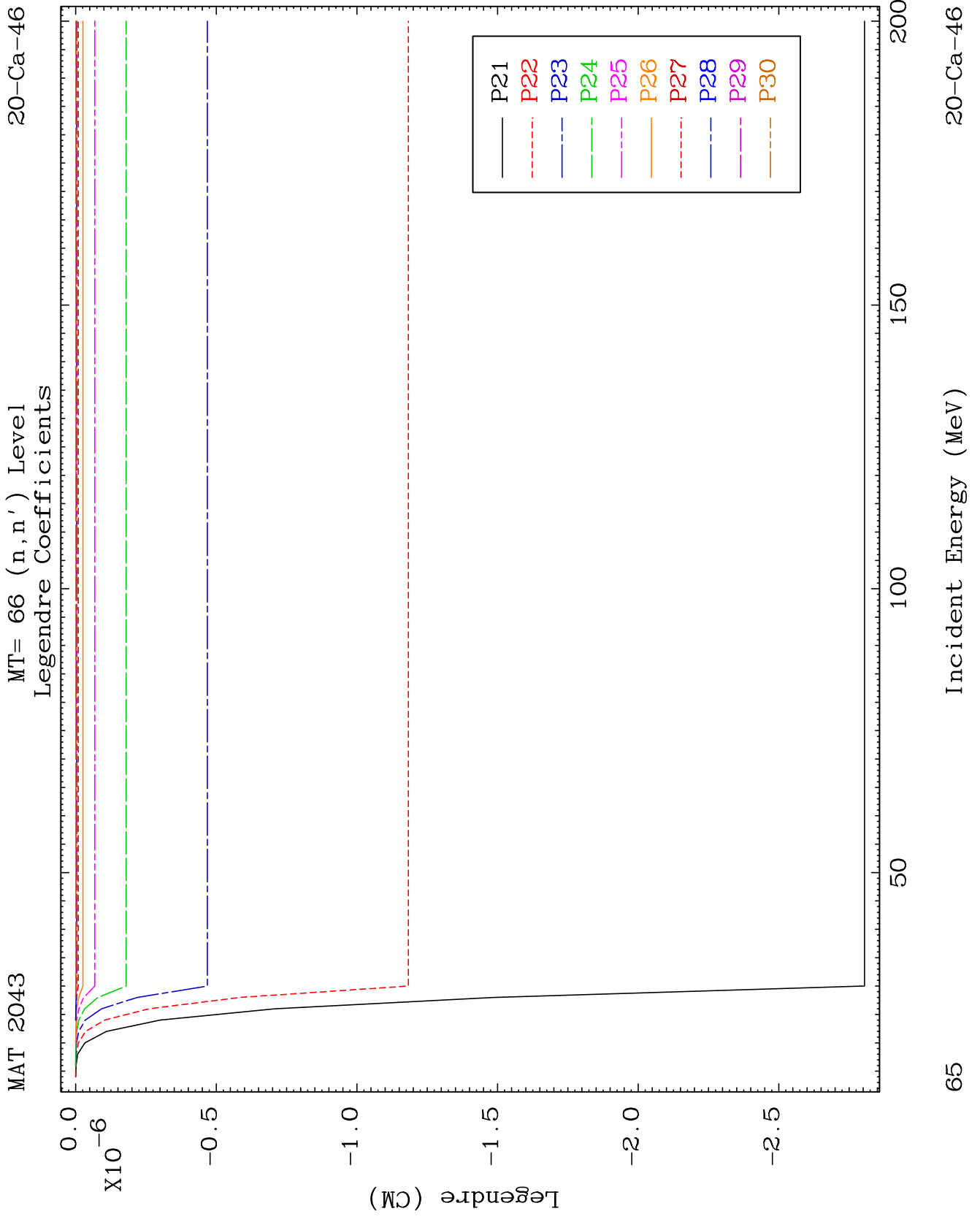
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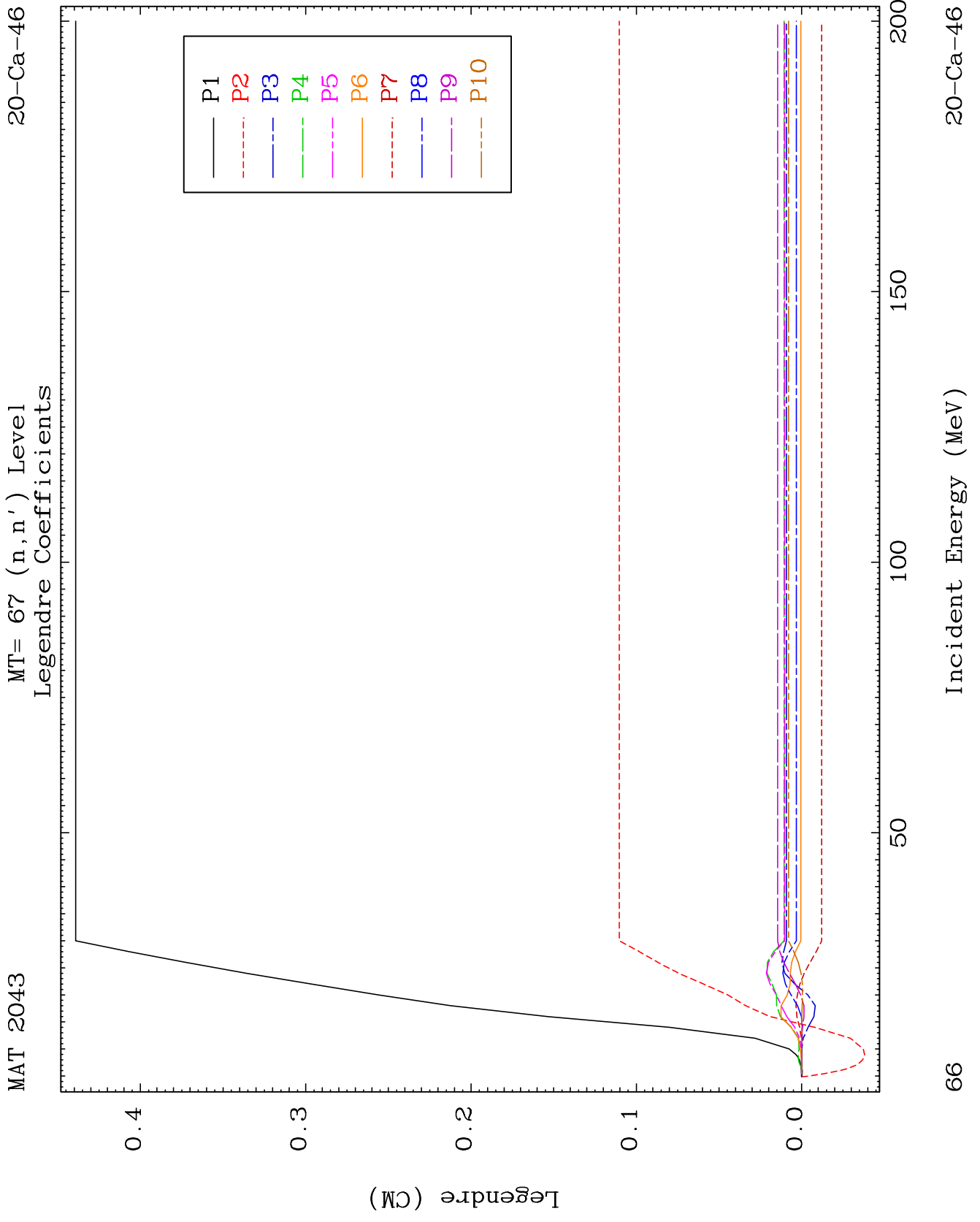
Incident Energy (MeV)

20-Ca-46







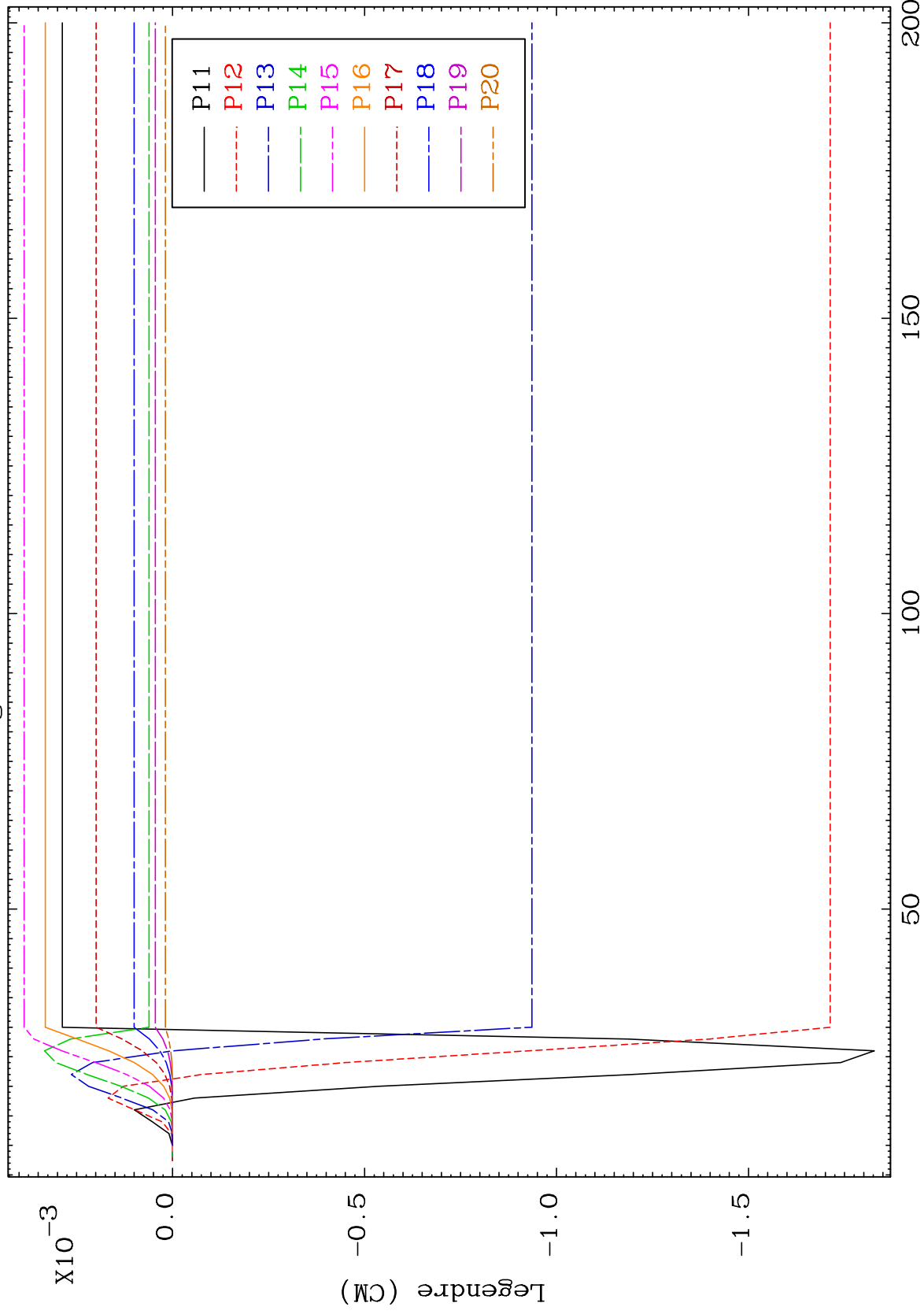


MAT 2043

MT= 67 (n,n') Level

20-Ca-46

Legendre Coefficients



67

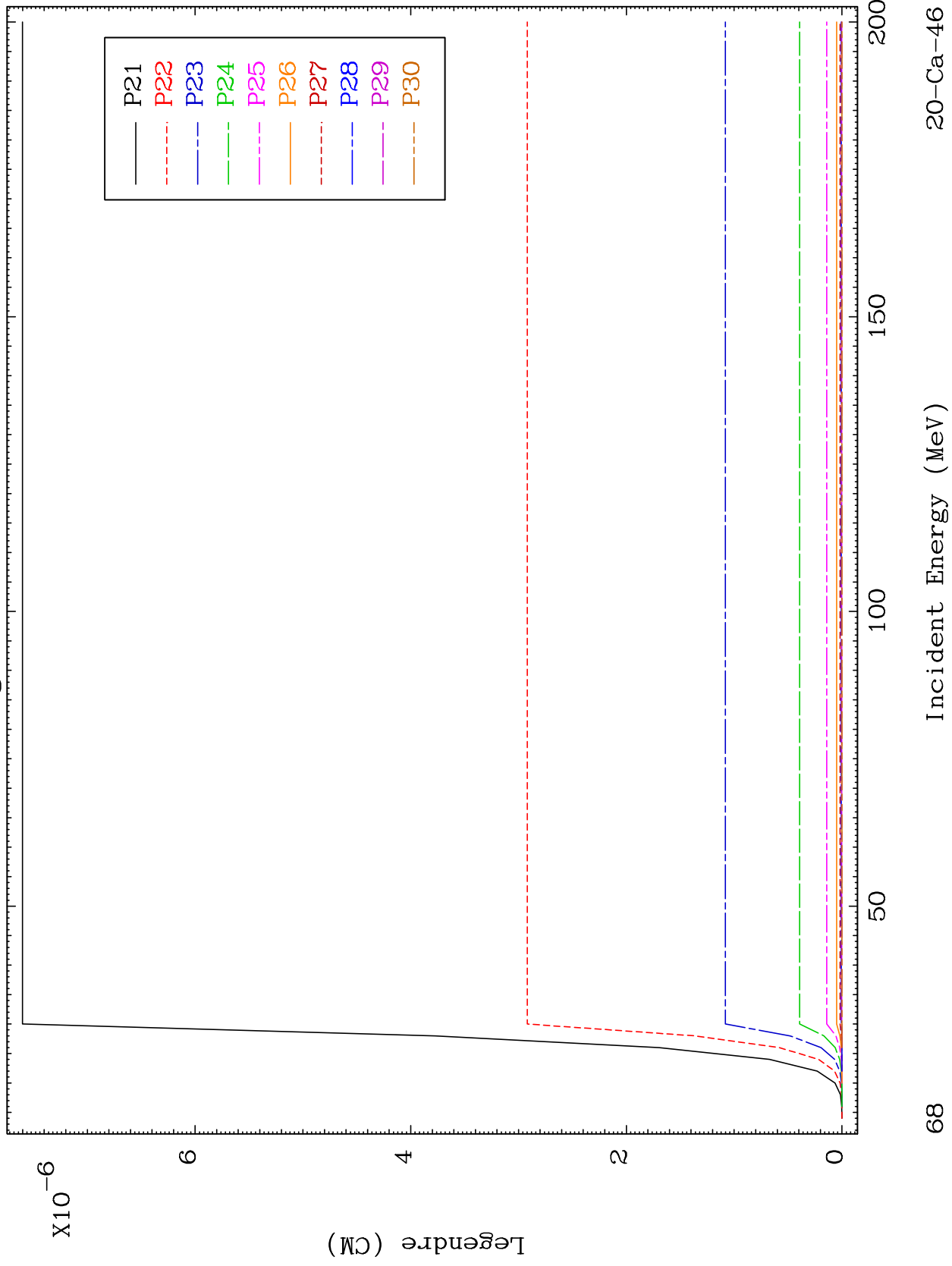
Incident Energy (MeV)

20-Ca-46

MAT 2043

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

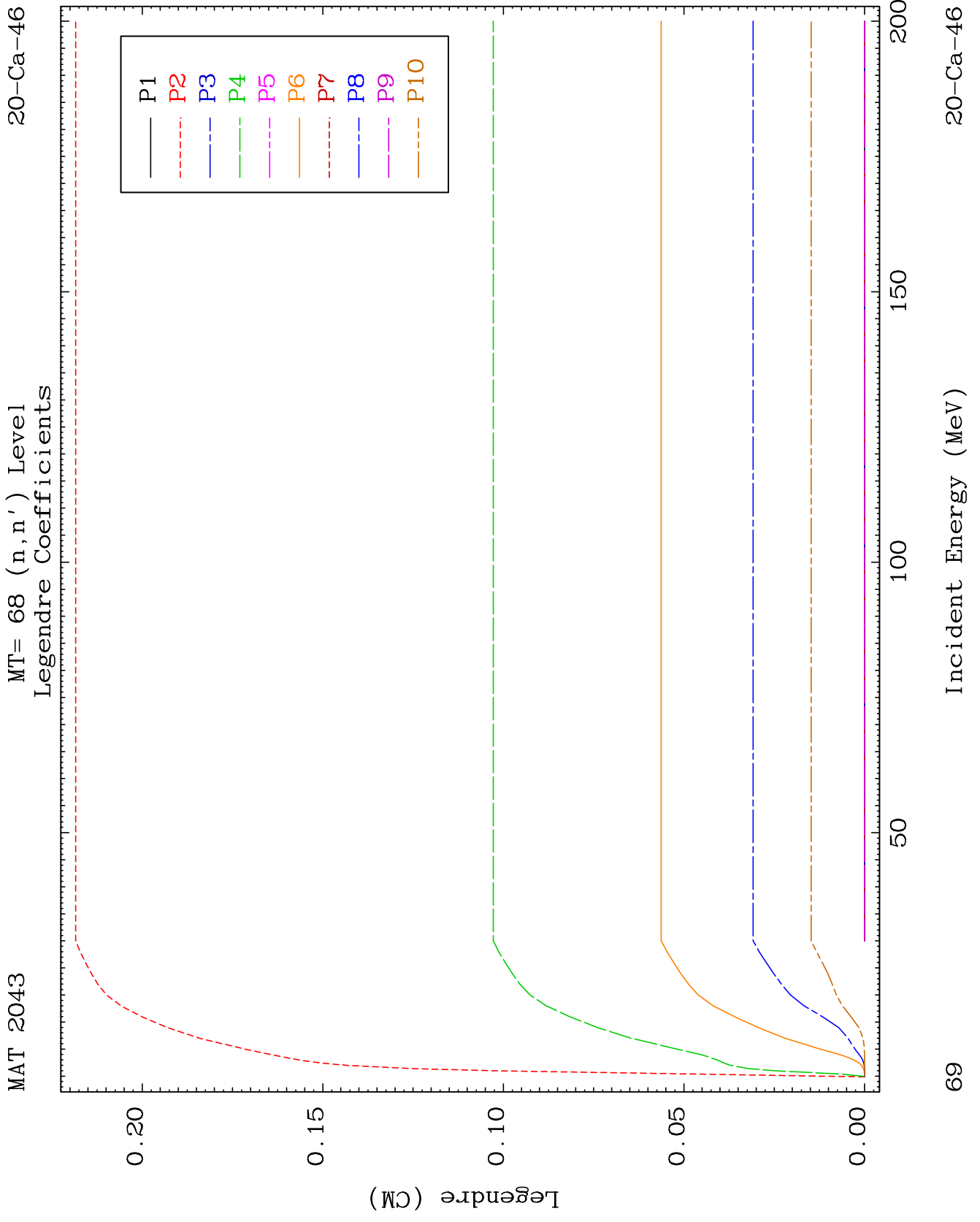
20-Ca-46

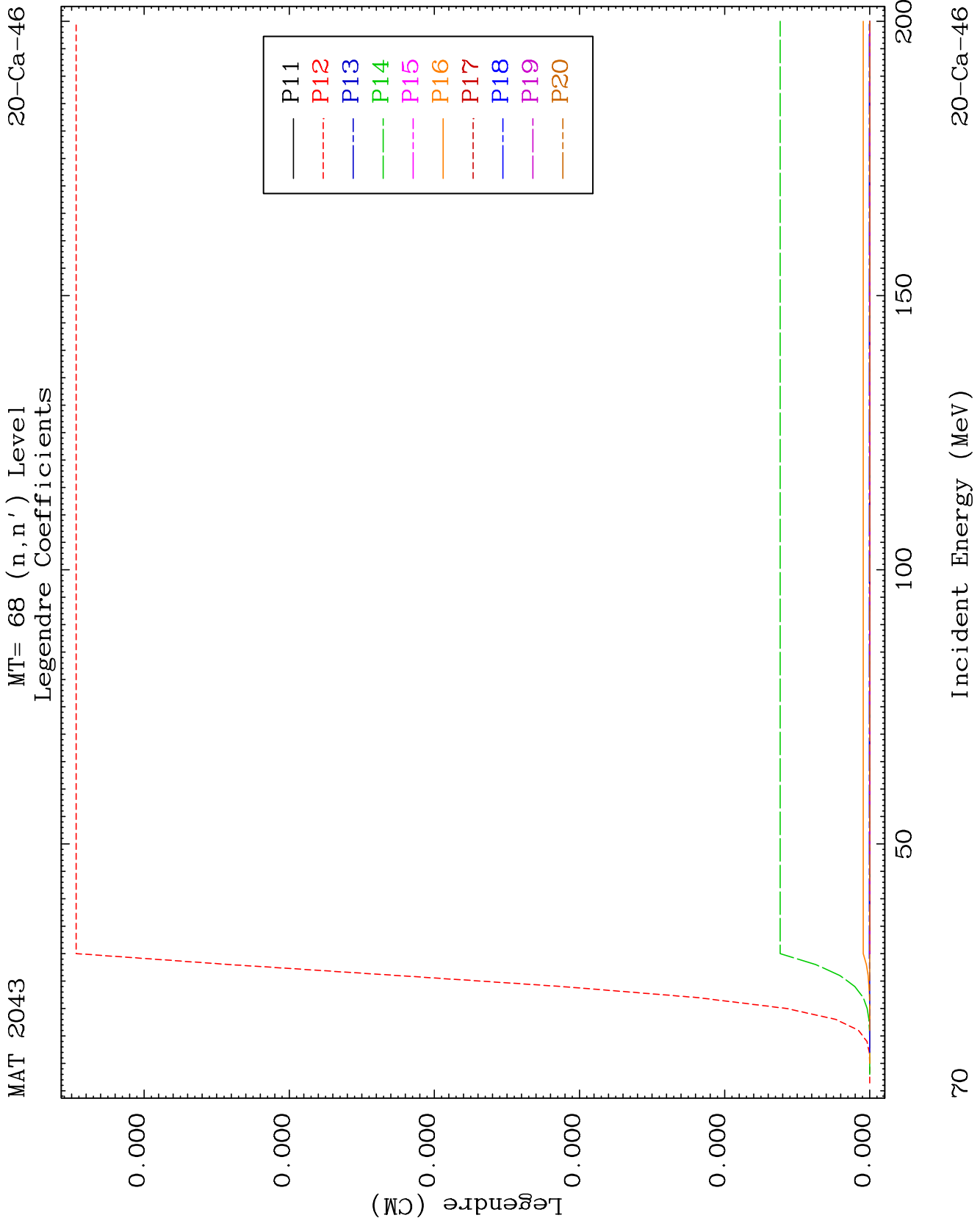


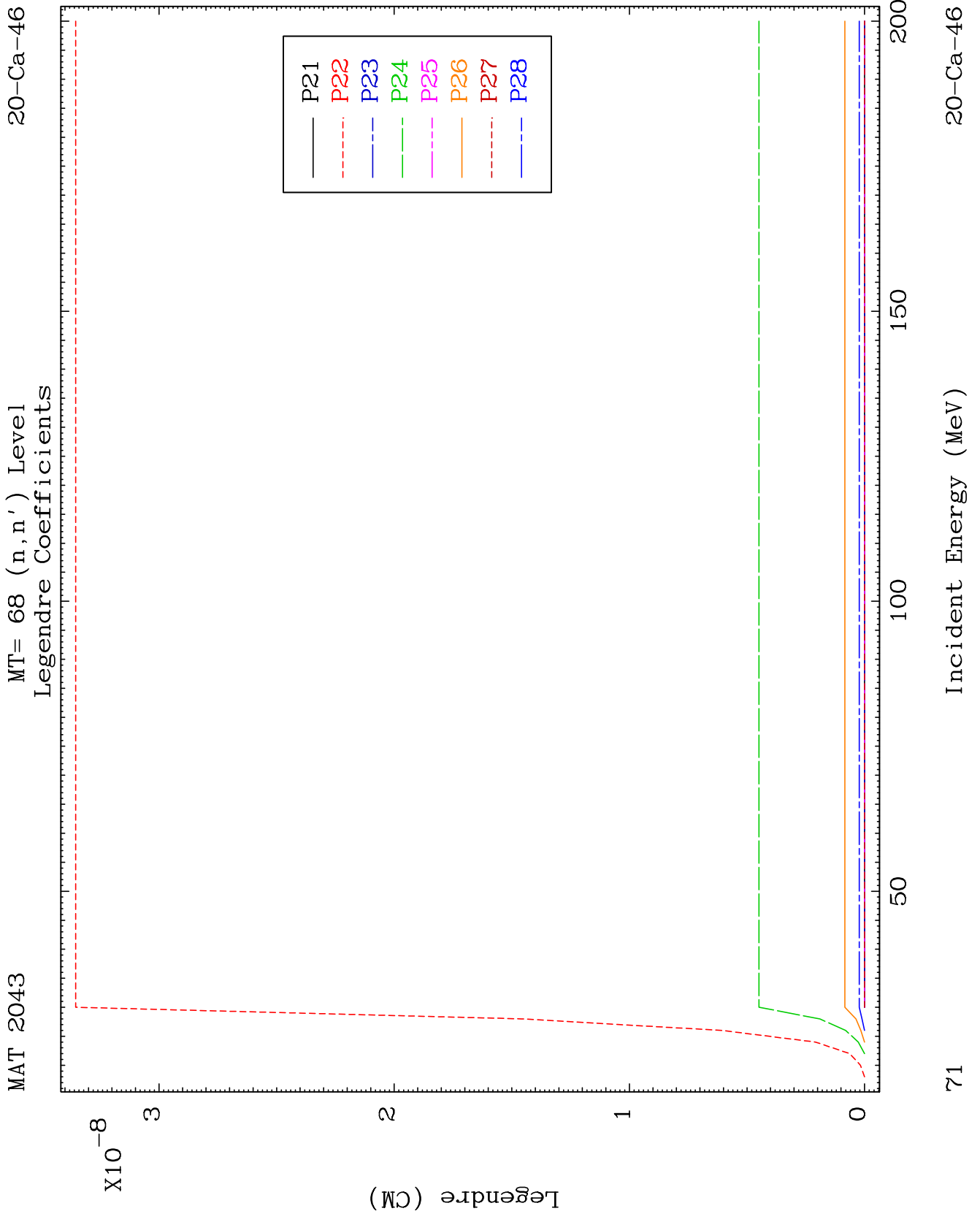
68

Incident Energy (MeV)

20-Ca-46





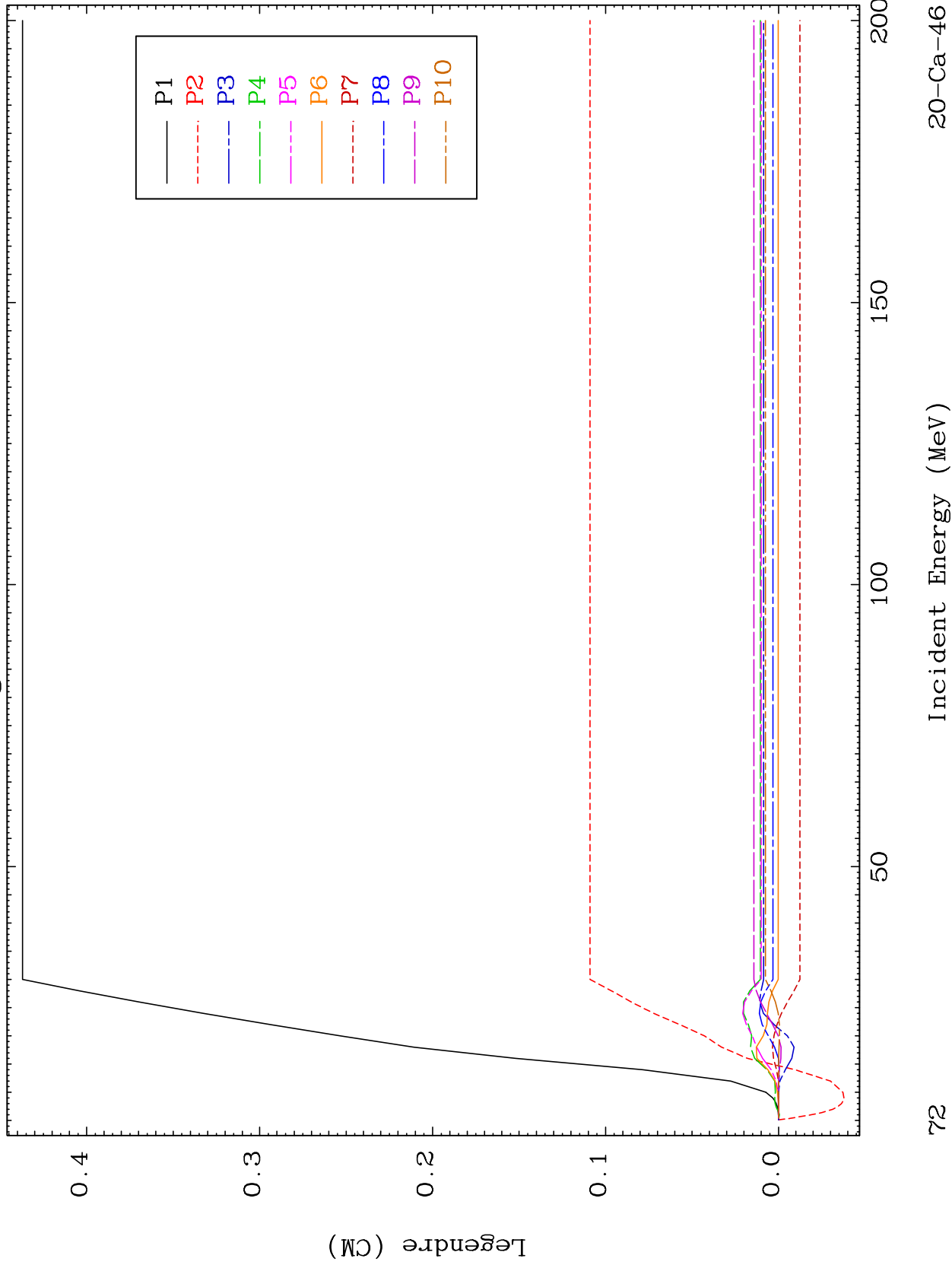




MAT 2043

MT= 69 (n,n') Level  
Legendre Coefficients

20-Ca-46



72

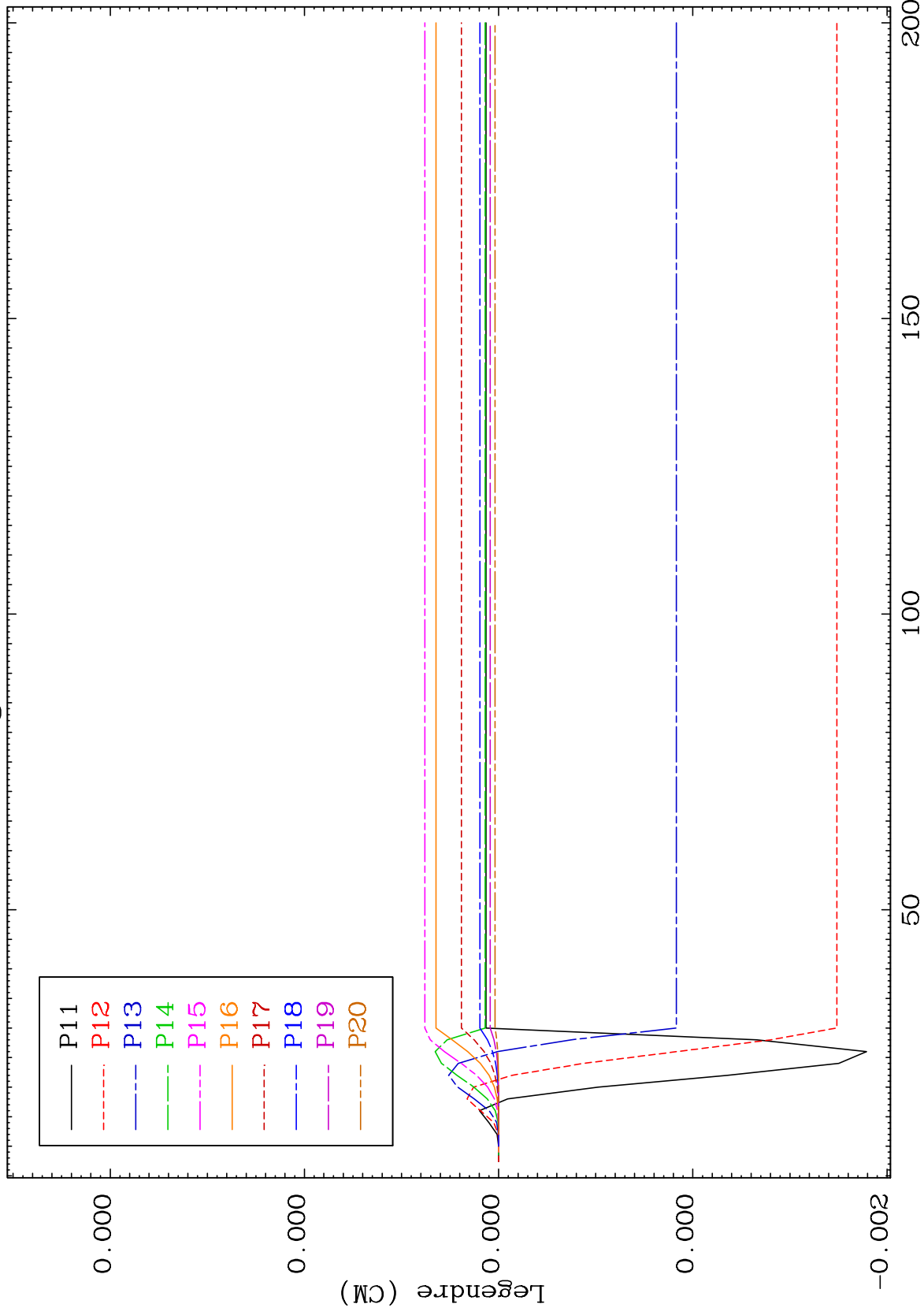
Incident Energy (MeV)

20-Ca-46

MAT 2043

MT= 69 (n,n') Level  
Legendre Coefficients

20-Ca-46



73

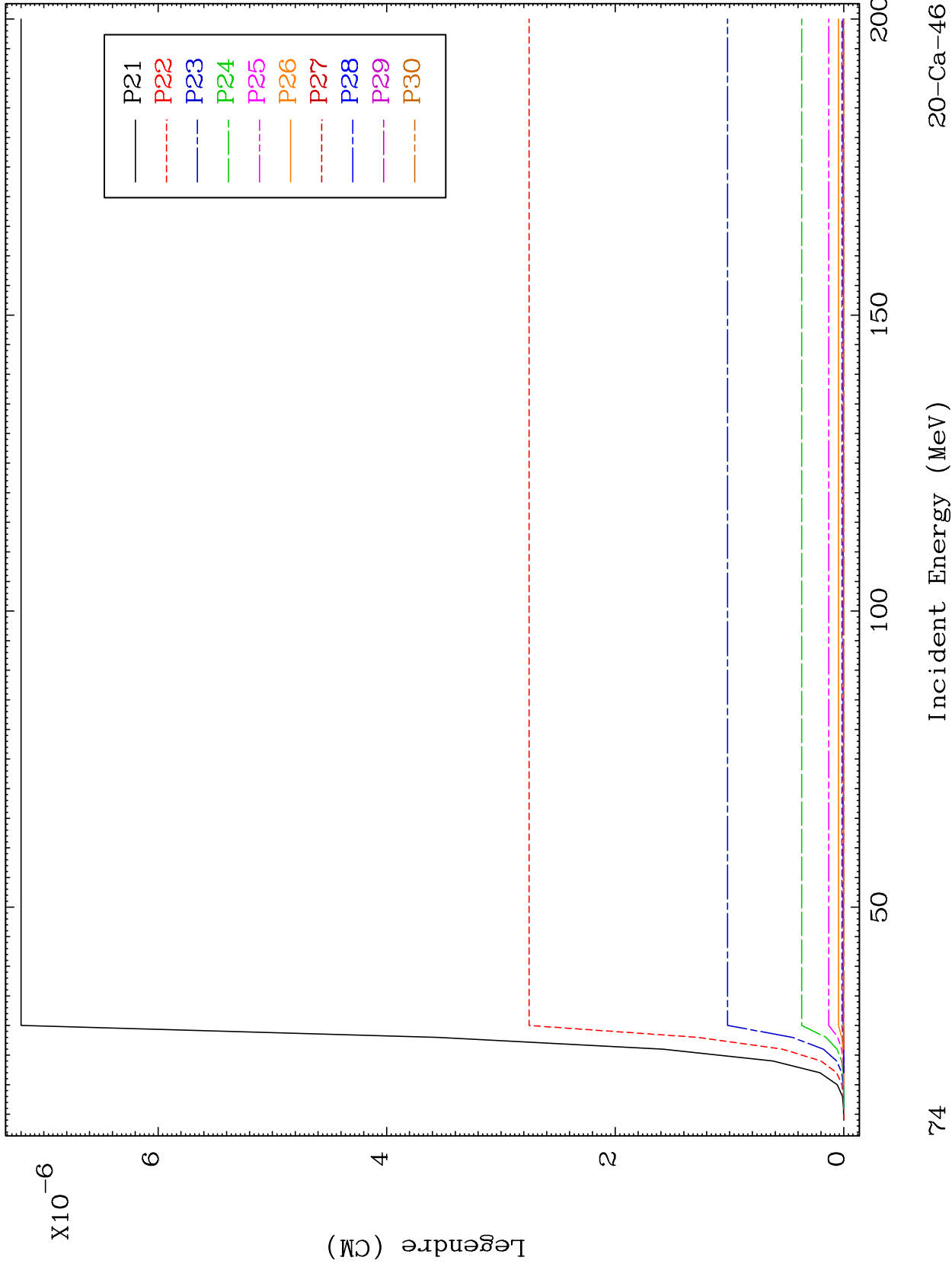
Incident Energy (MeV)

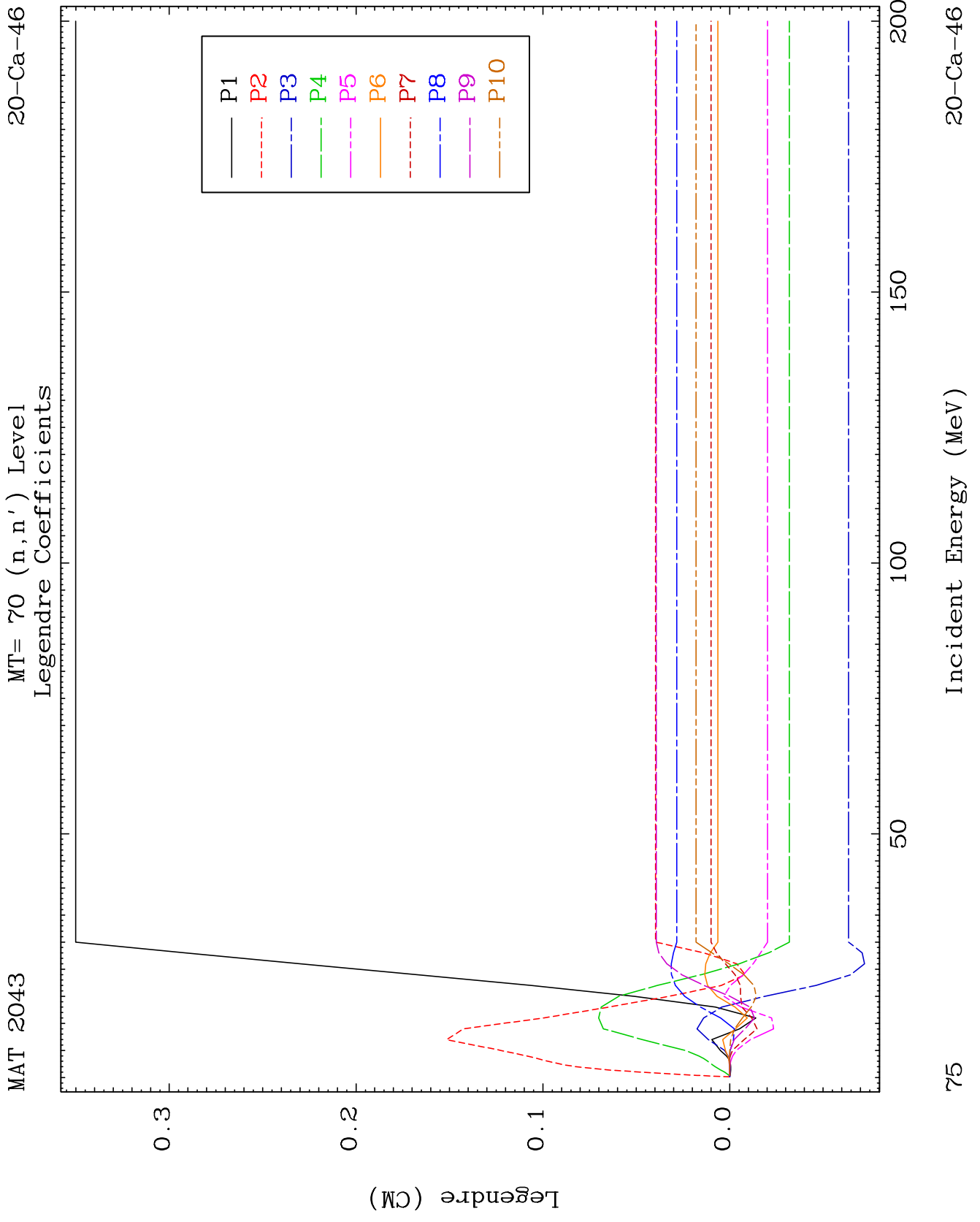
20-Ca-46

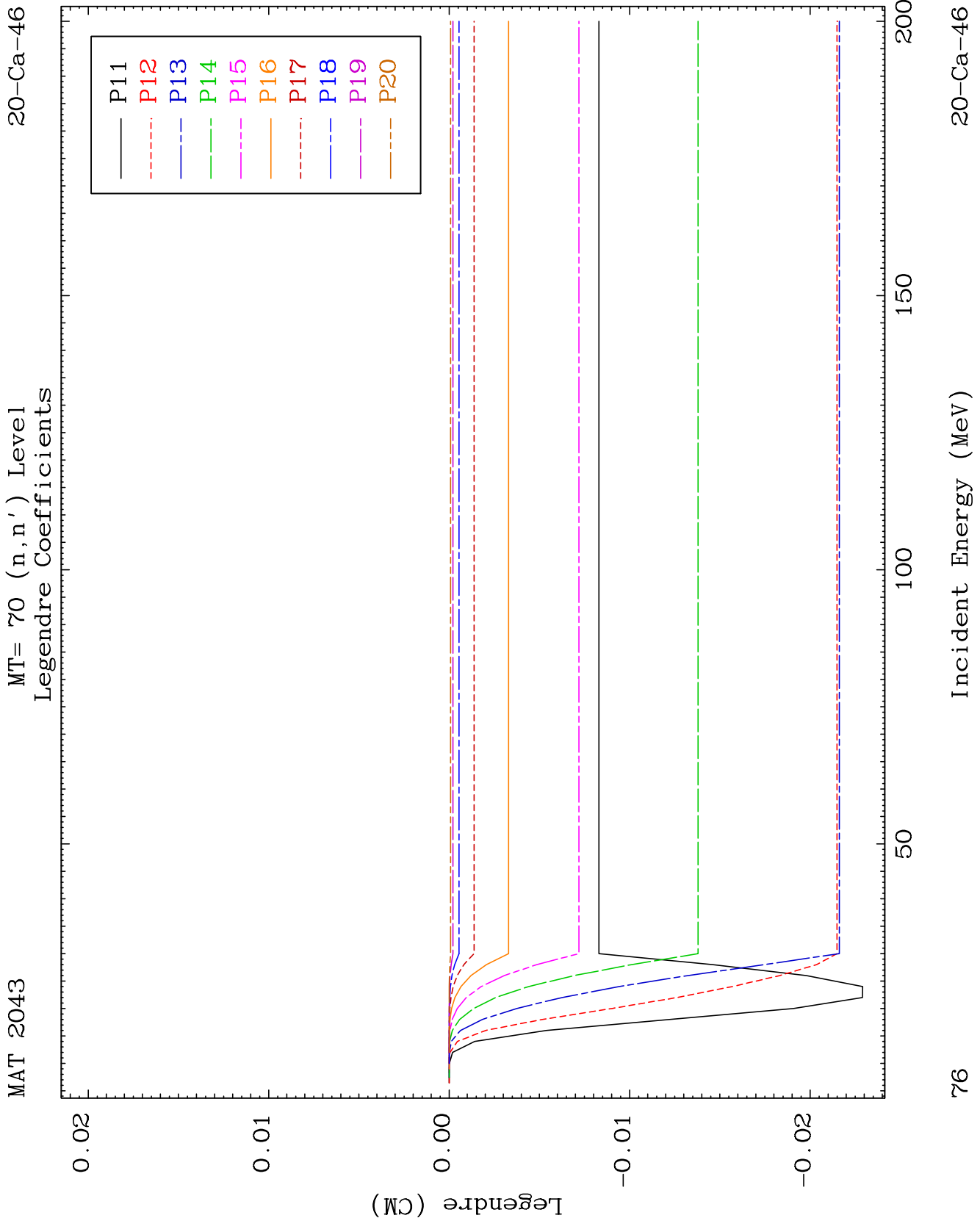
MAT 2043

MT= 69 (n,n') Level  
Legendre Coefficients

20-Ca-46







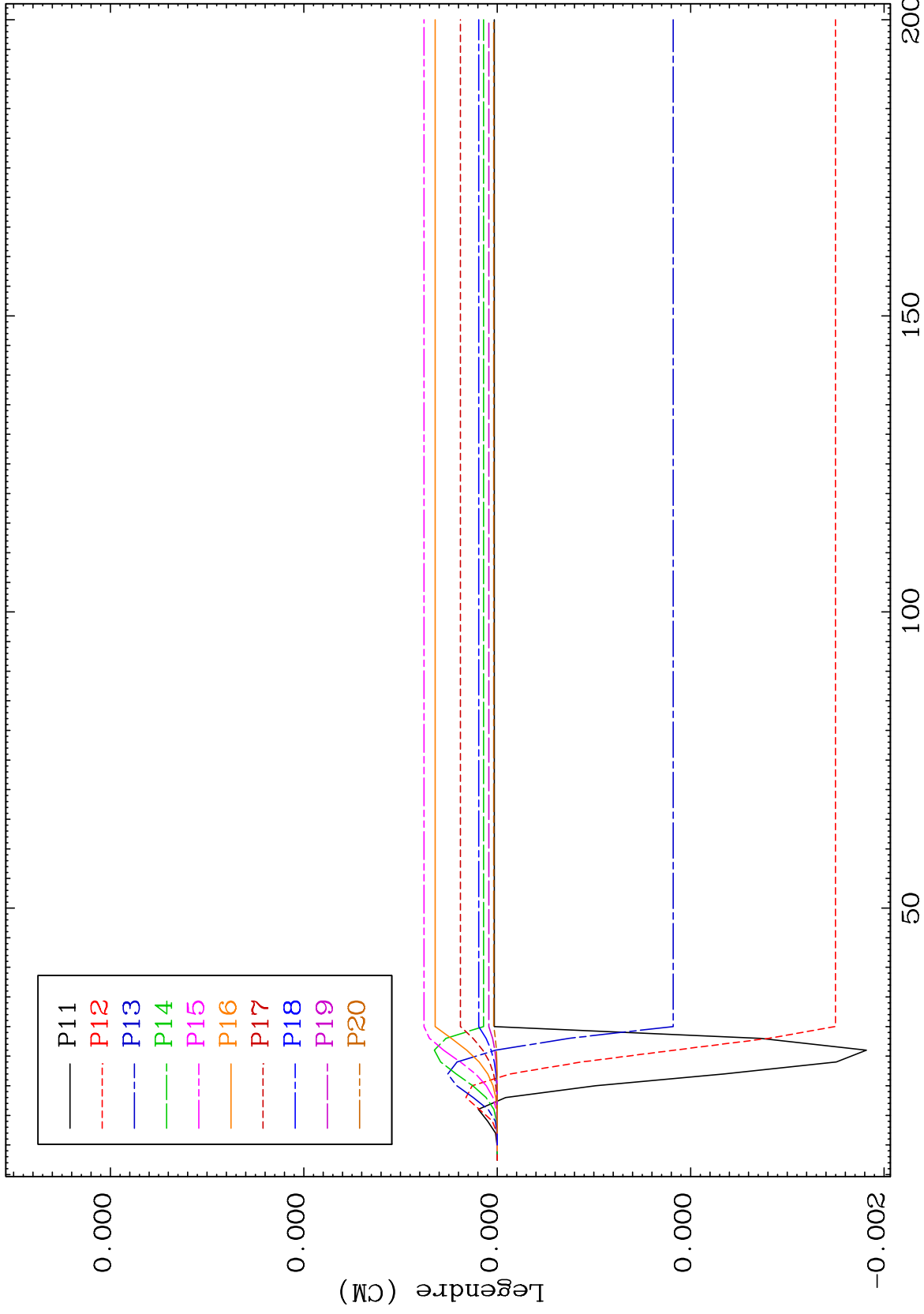




MAT 2043

MT= 71 (n,n') Level  
Legendre Coefficients

20-Ca-46

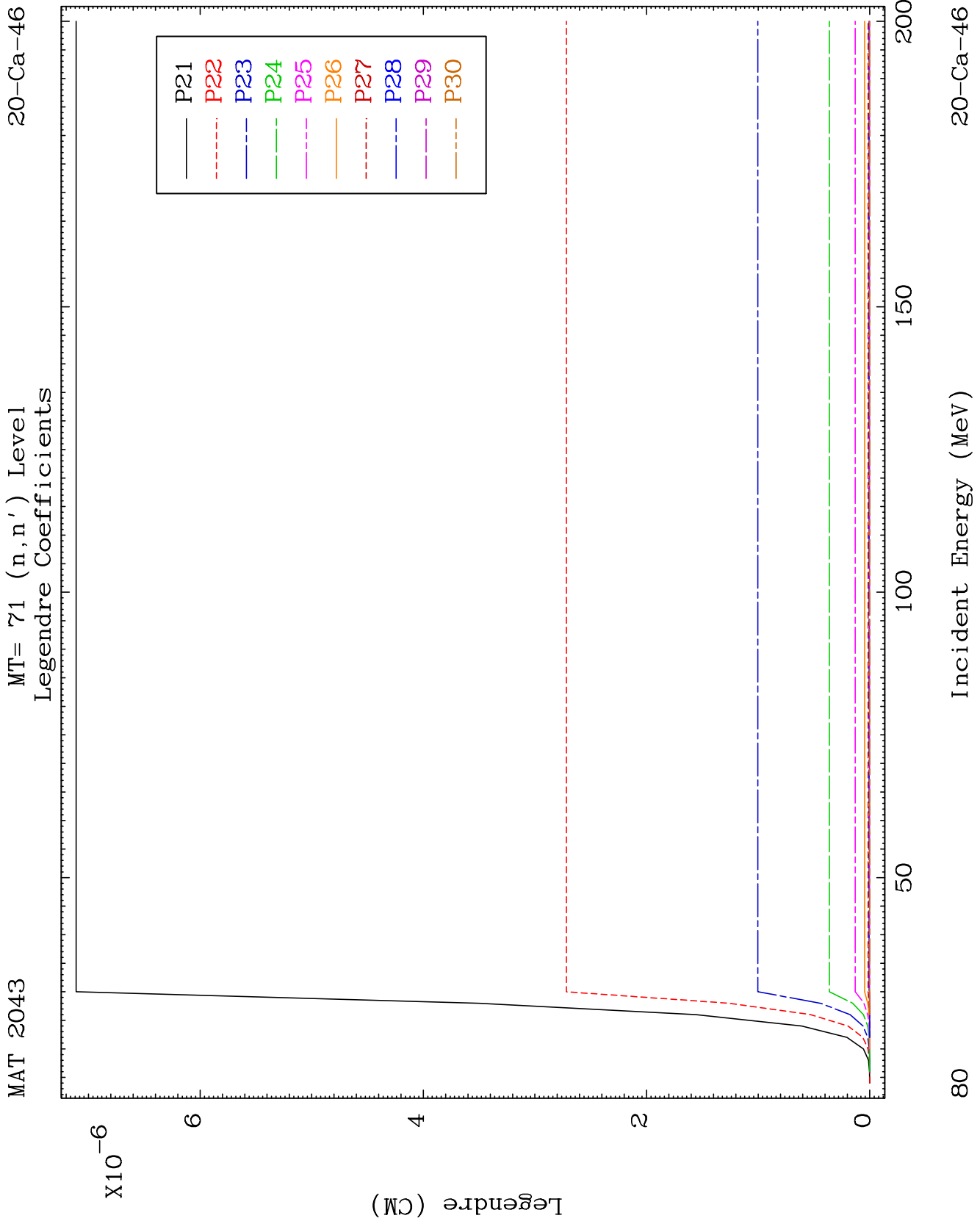


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Incident Energy (MeV)

20-Ca-46



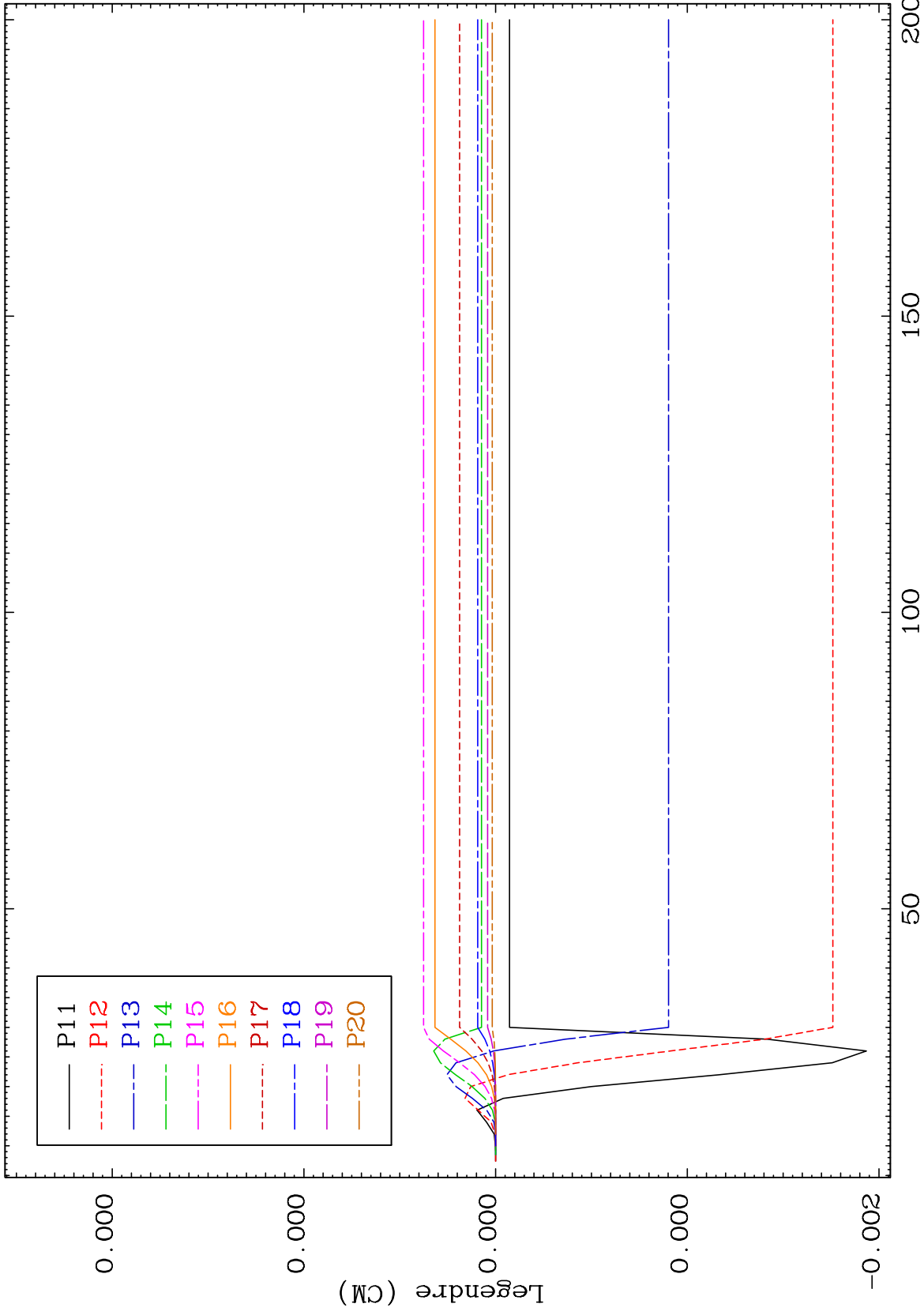




MAT 2043

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

20-Ca-46



82

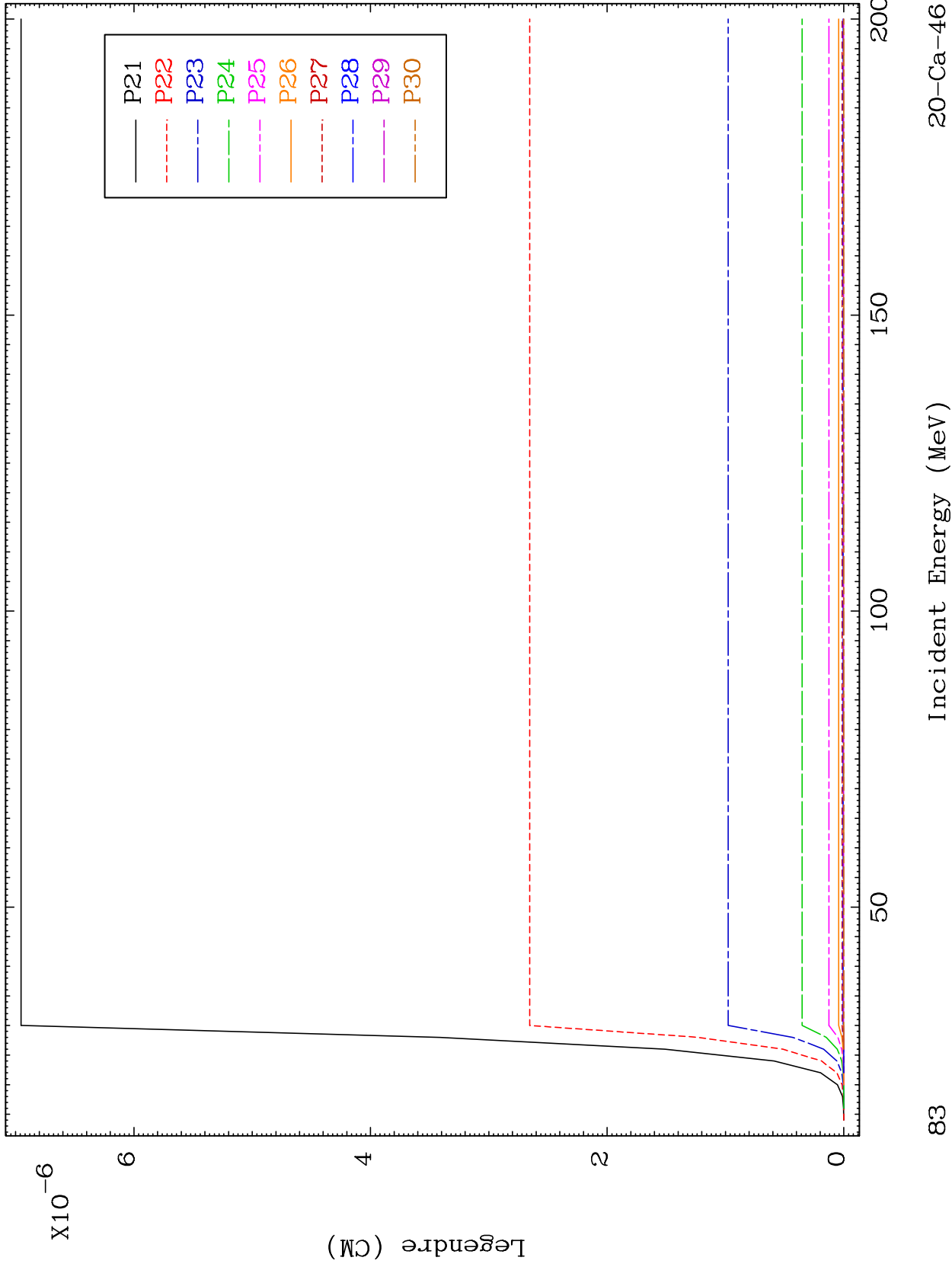
Incident Energy (MeV)

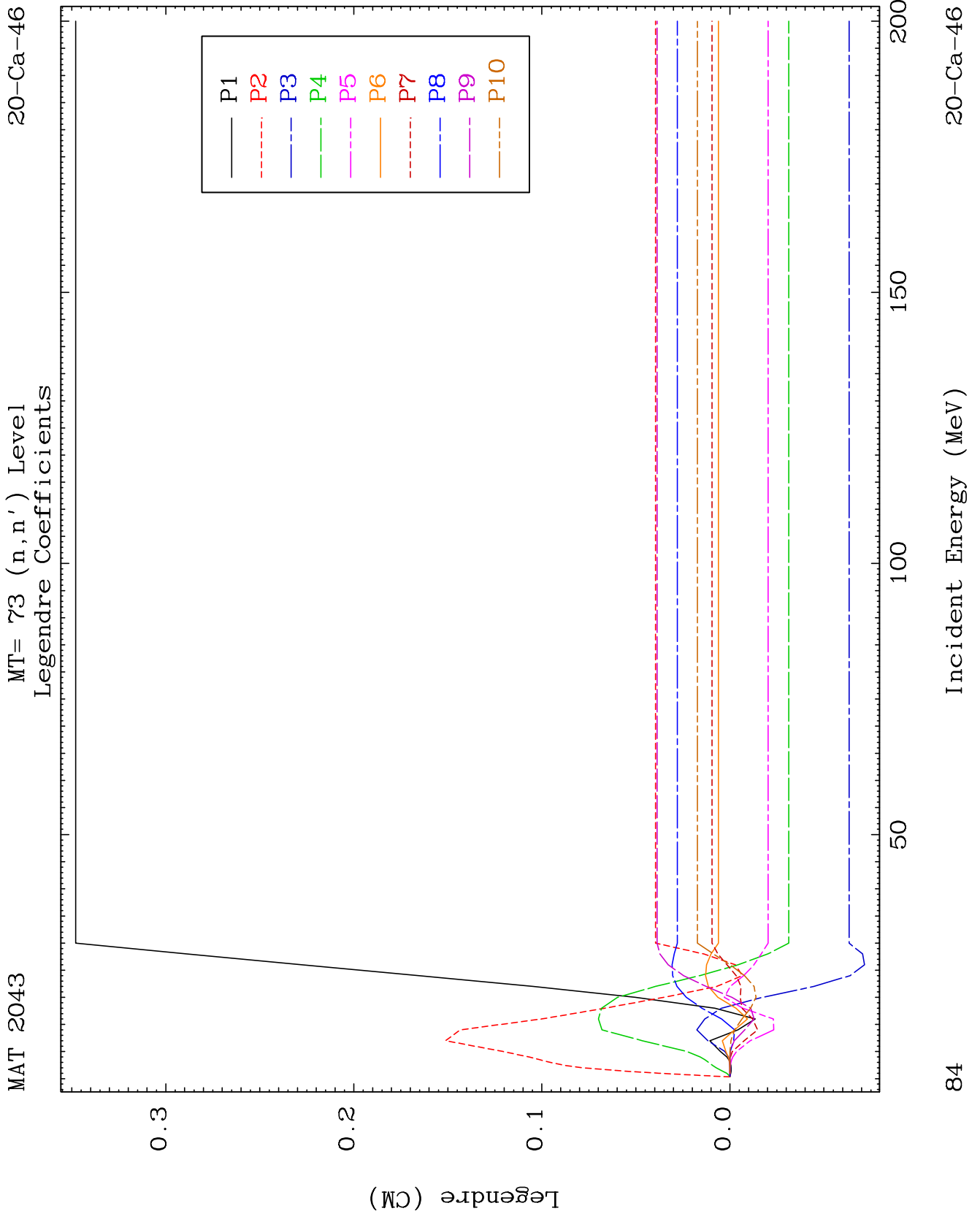
20-Ca-46

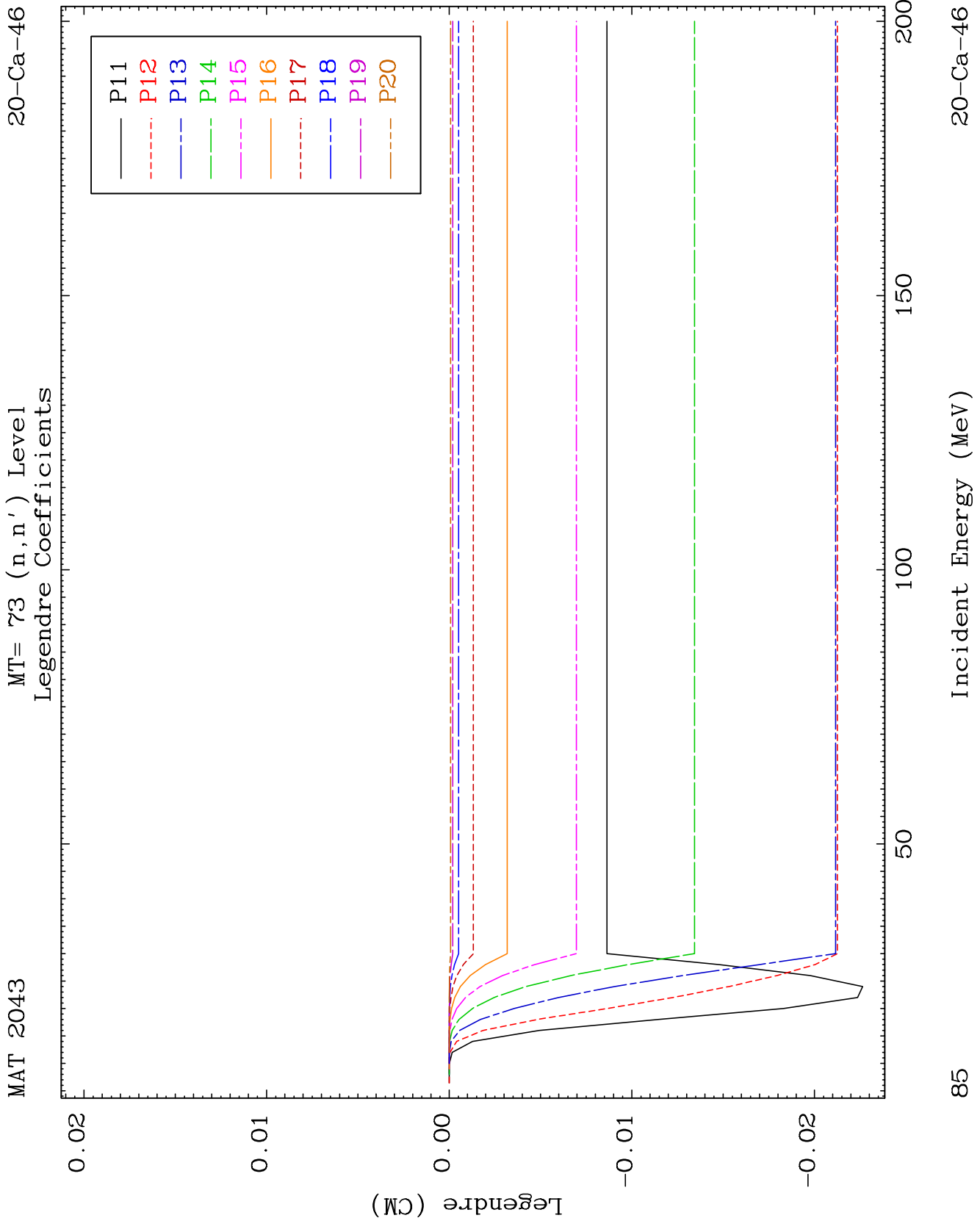
MAT 2043

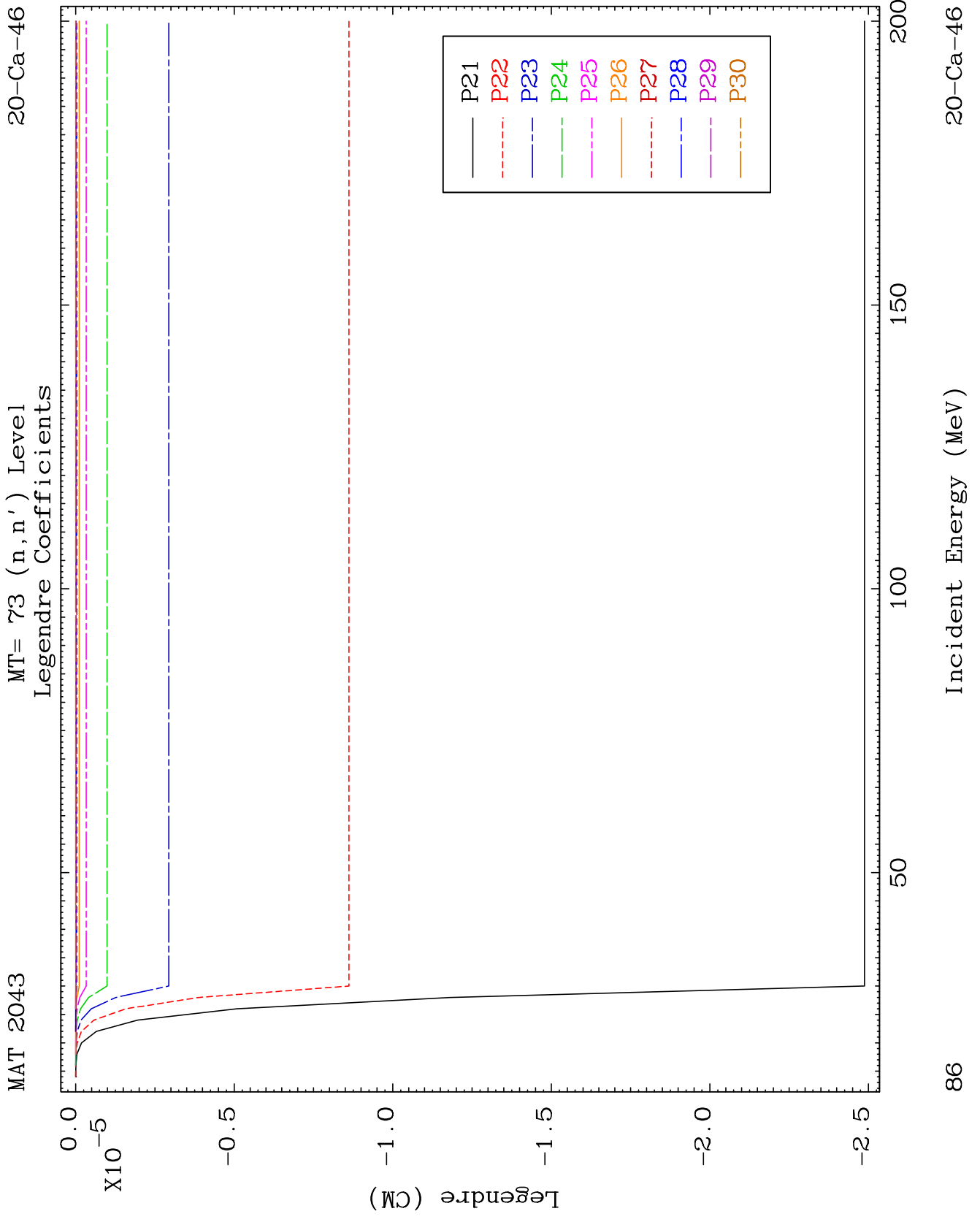
MT= 72 (n,n') Level  
Legendre Coefficients

20-Ca-46





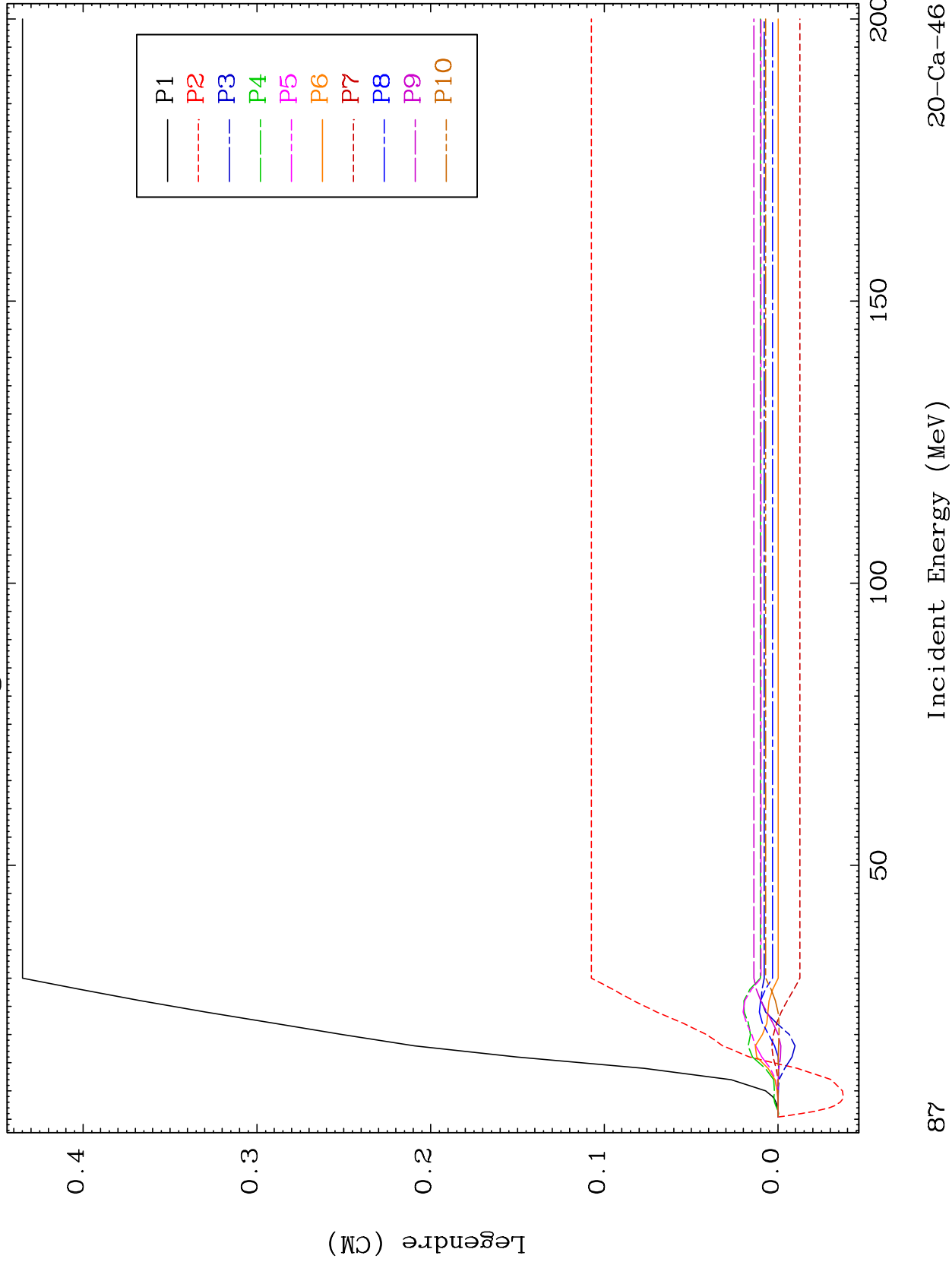




MAT 2043

MT= 74 (n,n') Level  
Legendre Coefficients

20-Ca-46



87

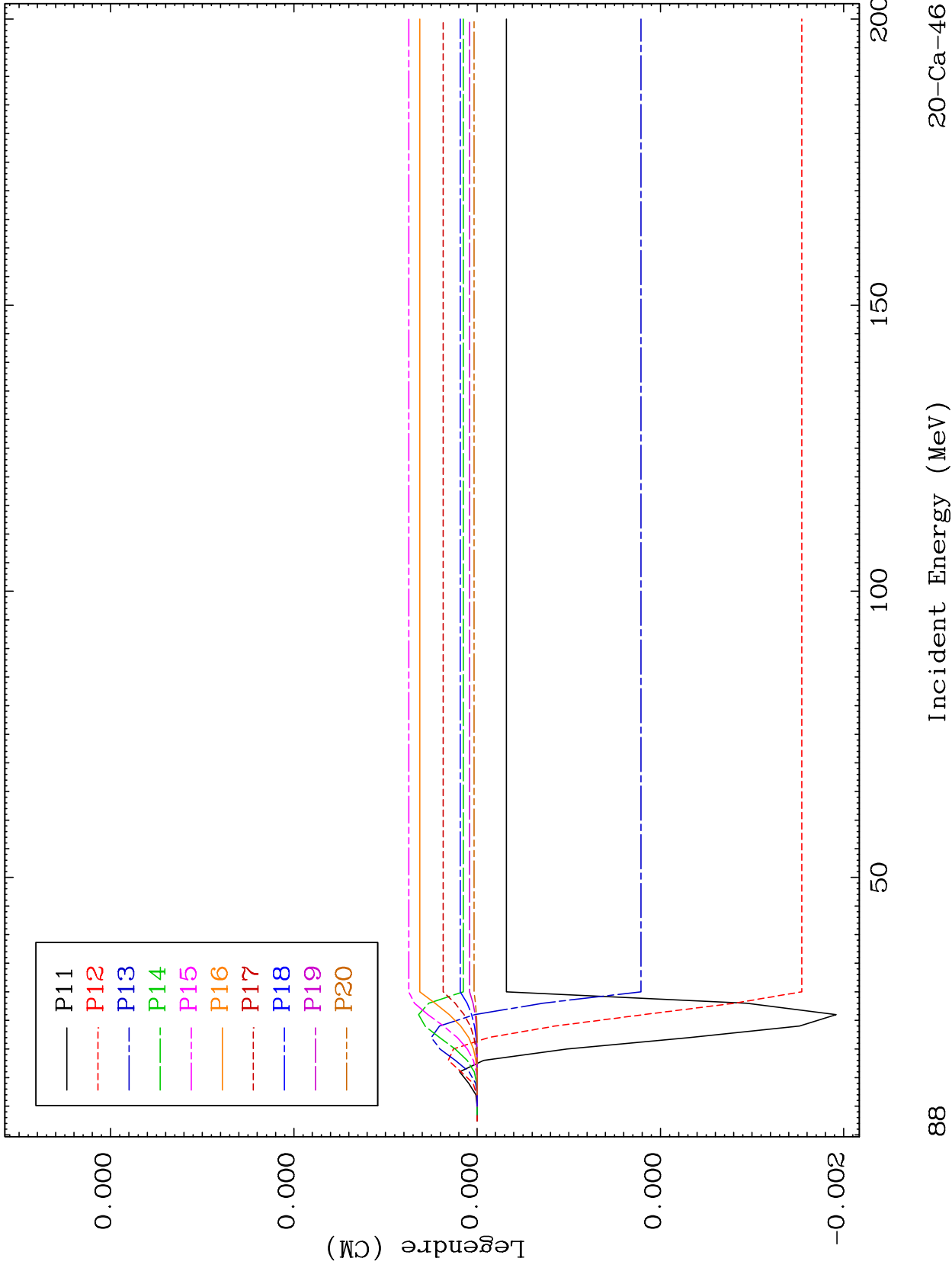
20-Ca-46



MAT 2043

MT= 74 (n,n') Level  
Legendre Coefficients

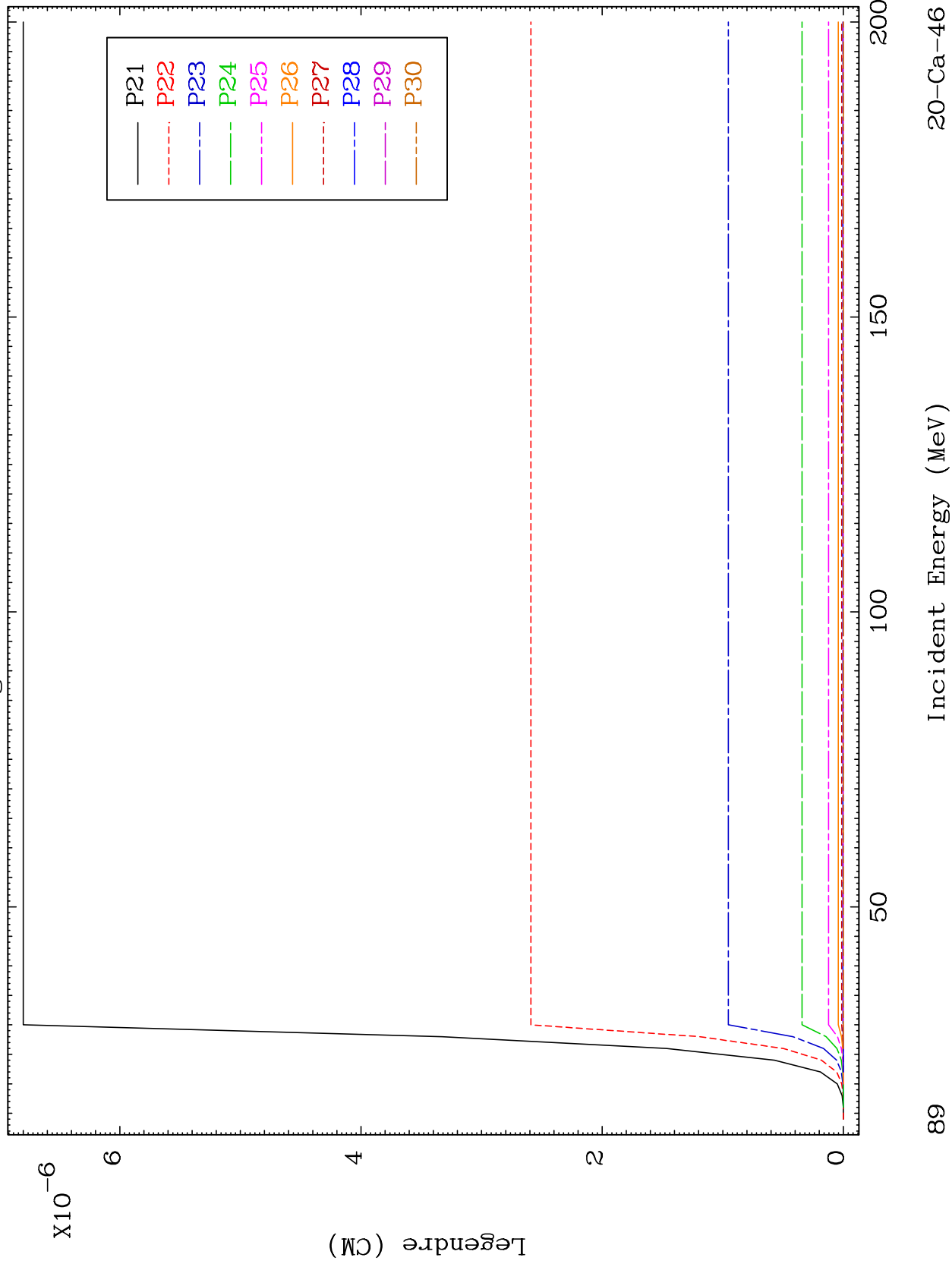
20-Ca-46



MAT 2043

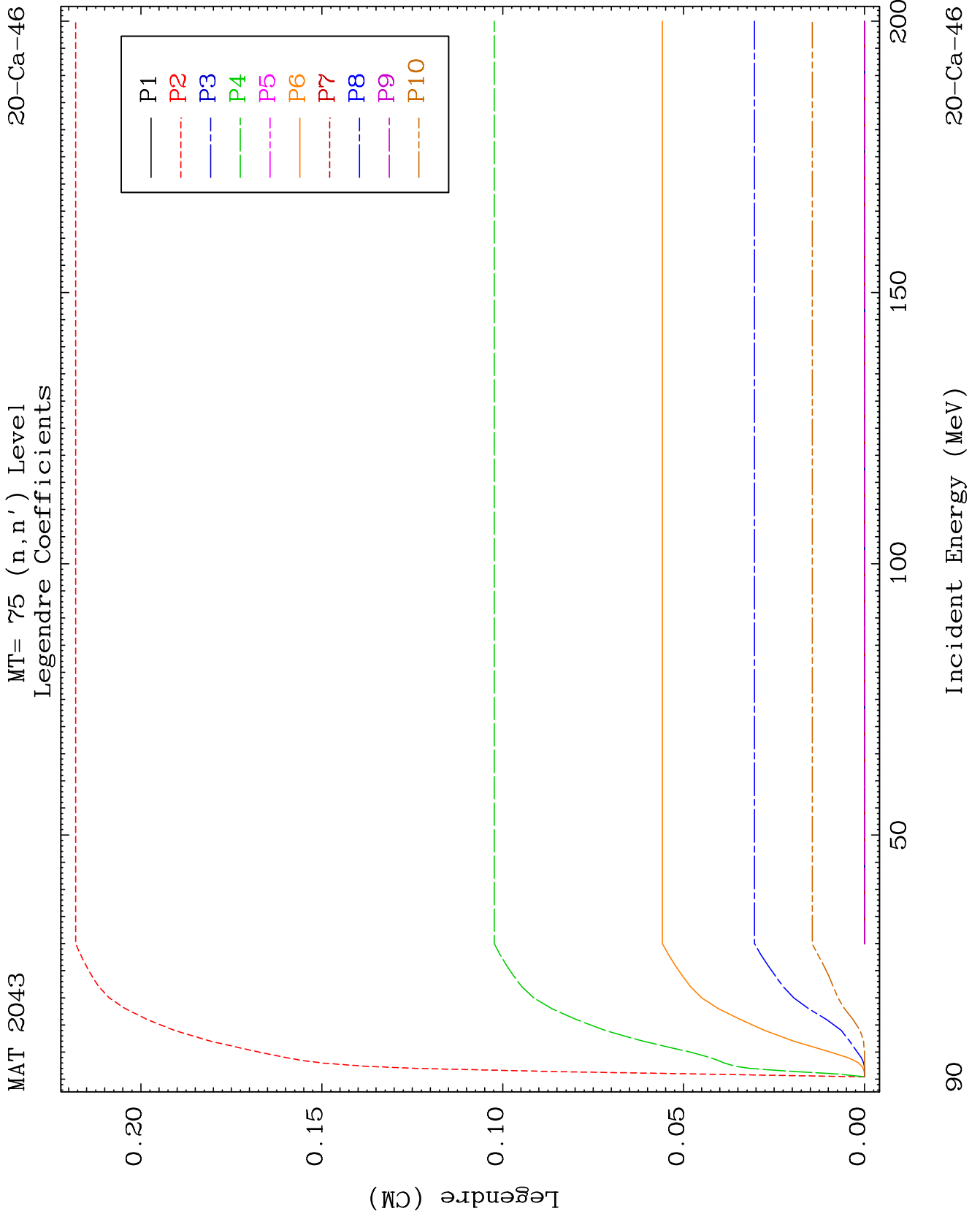
MT= 74 (n,n') Level  
Legendre Coefficients

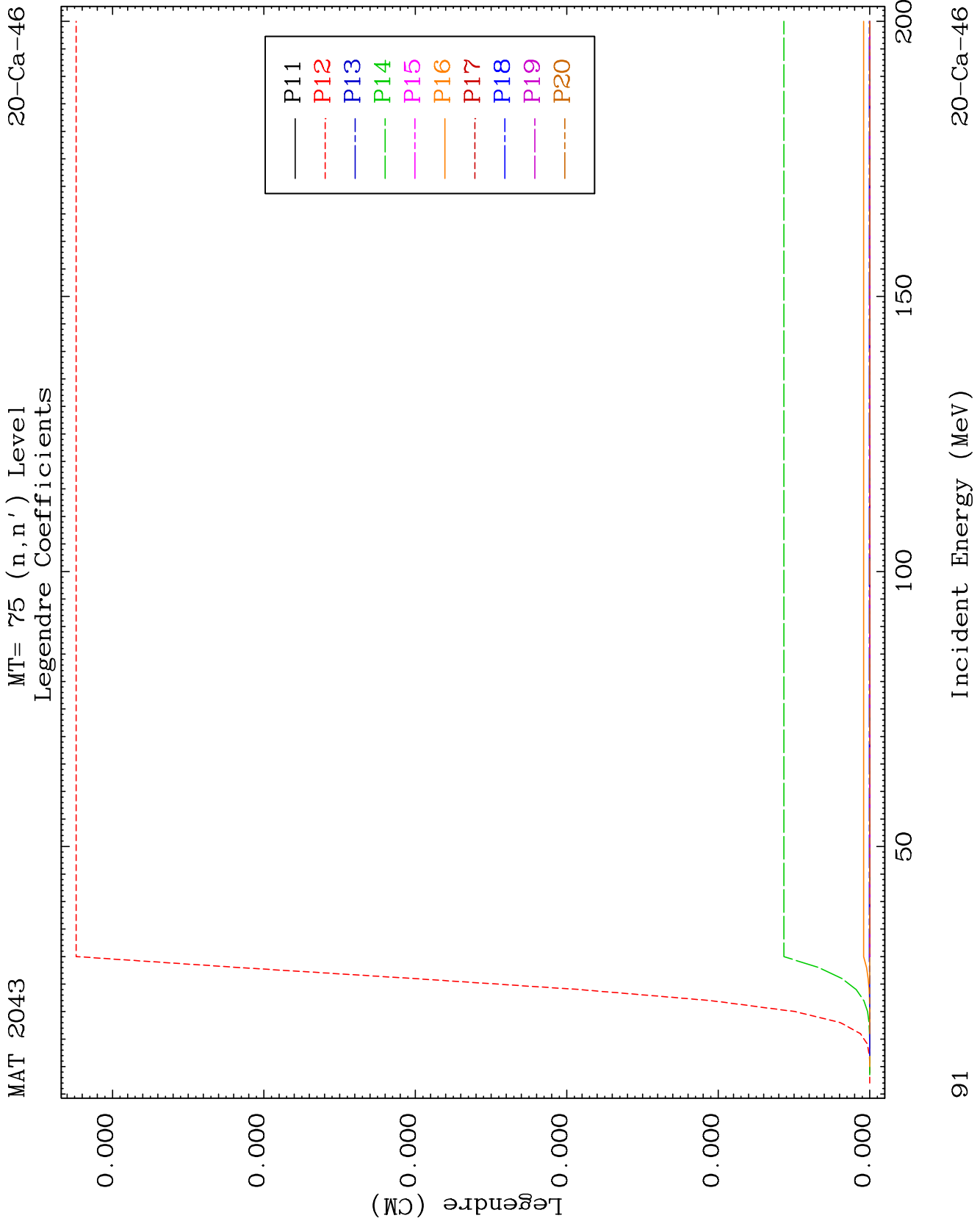
20-Ca-46

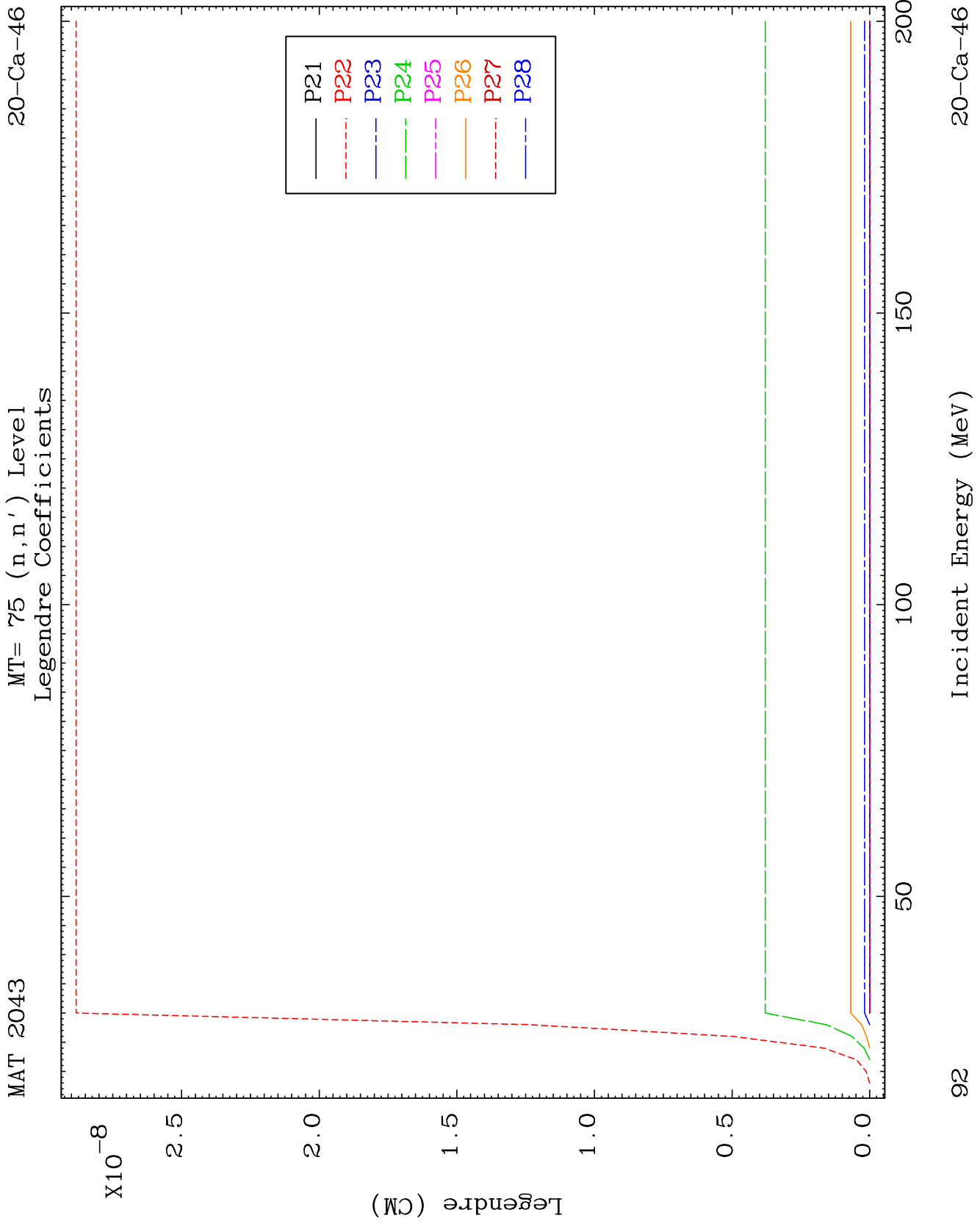


89

20-Ca-46



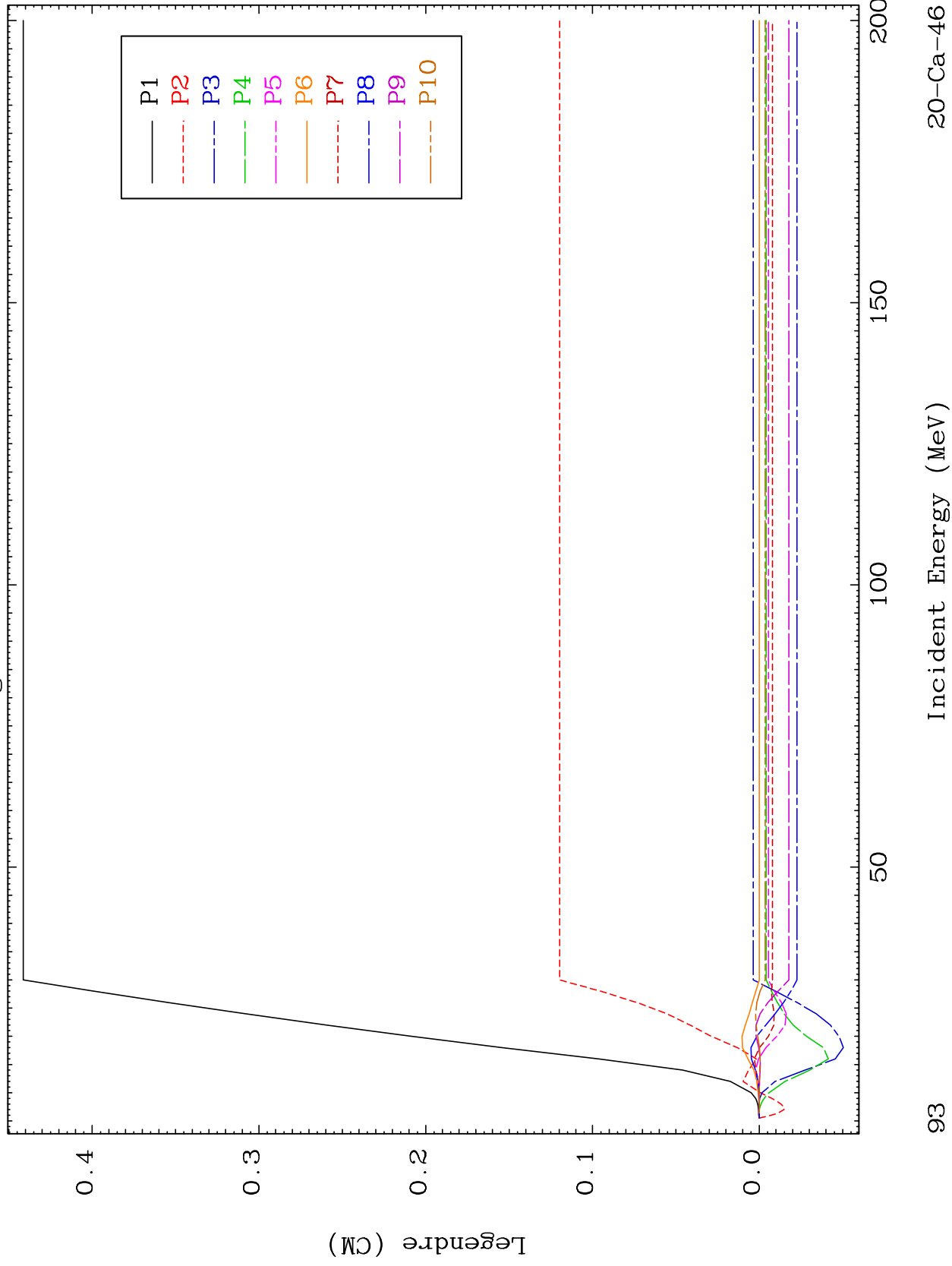




MAT 2043

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

20-Ca-46



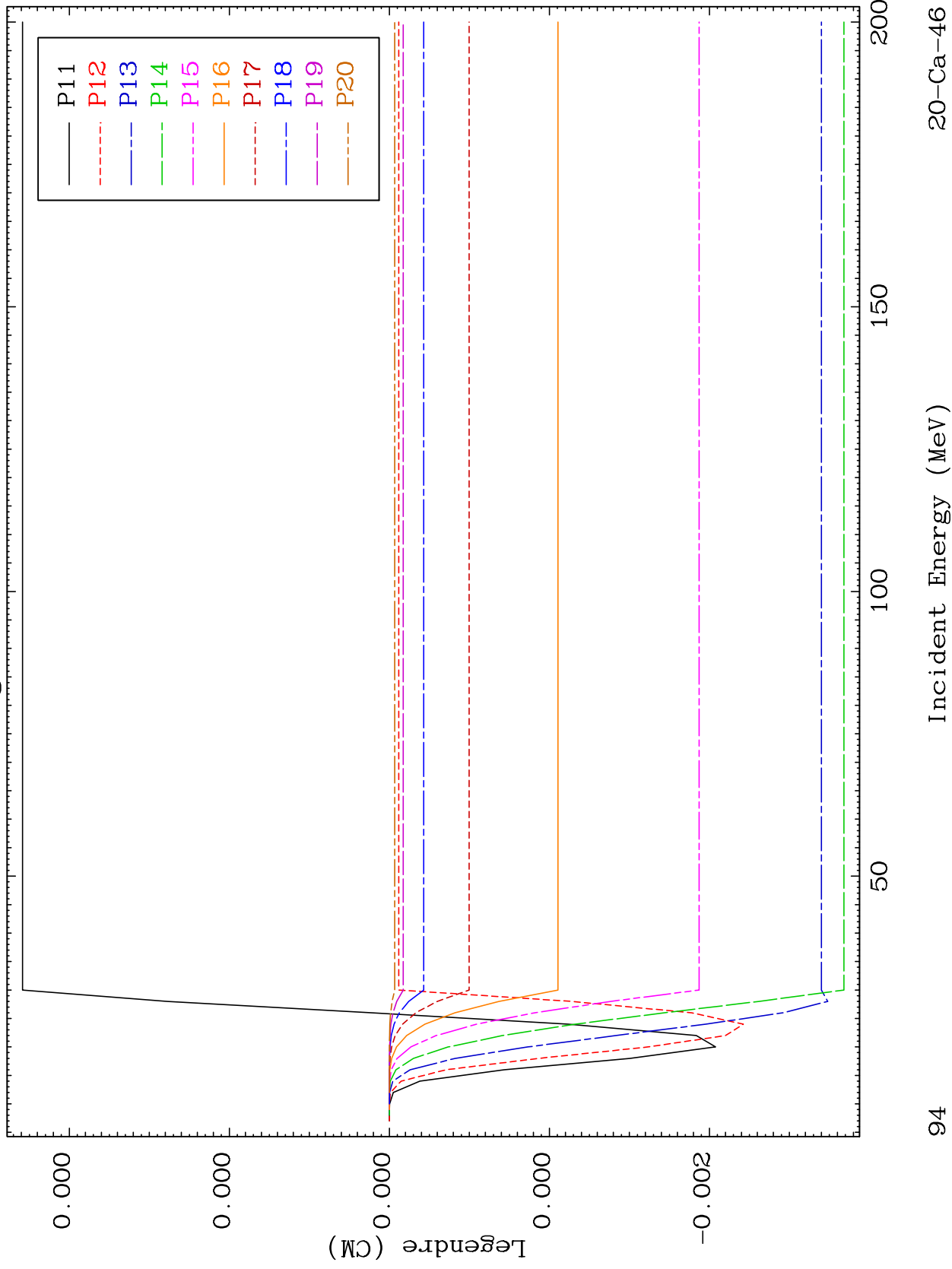
93

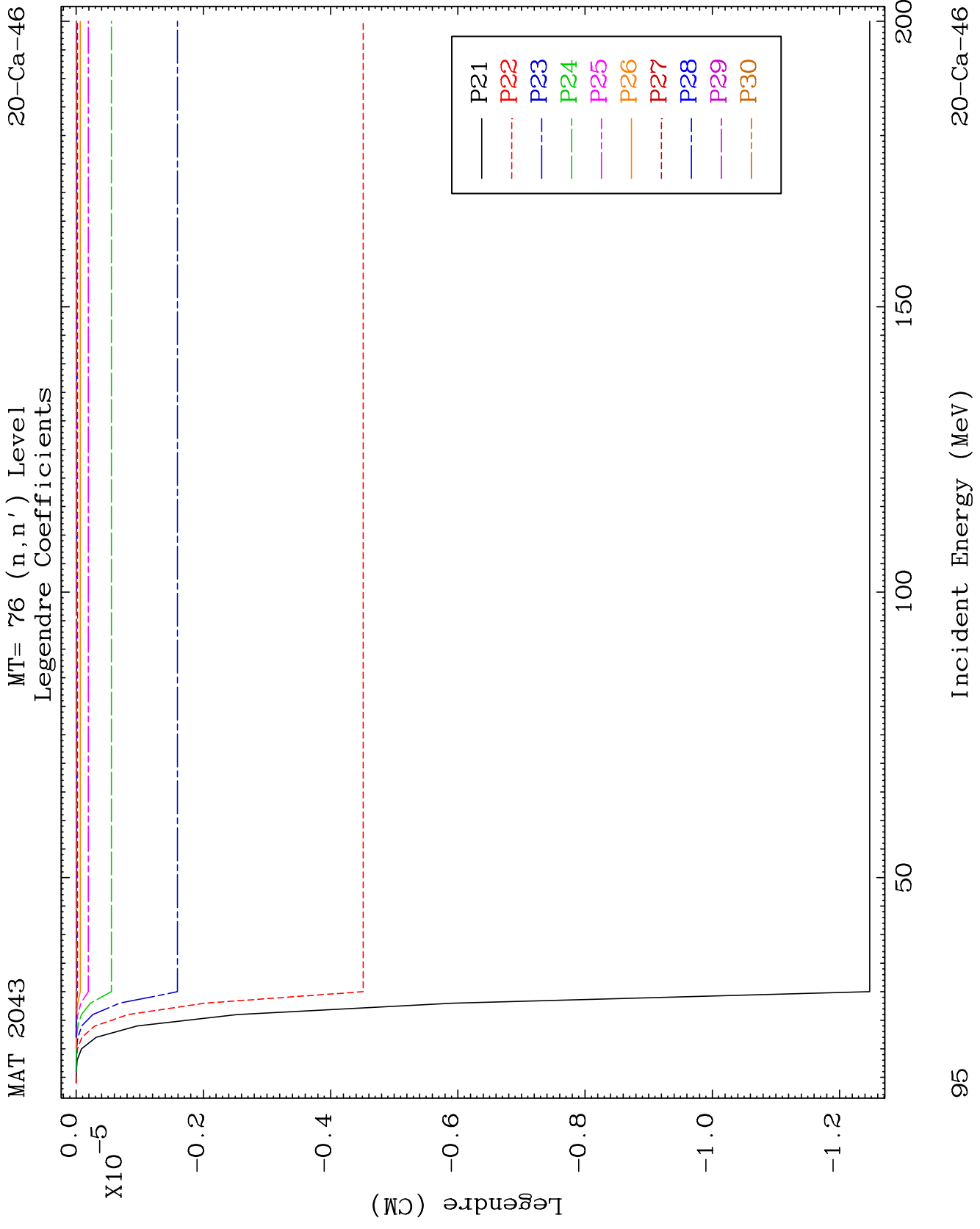
20-Ca-46

MAT 2043

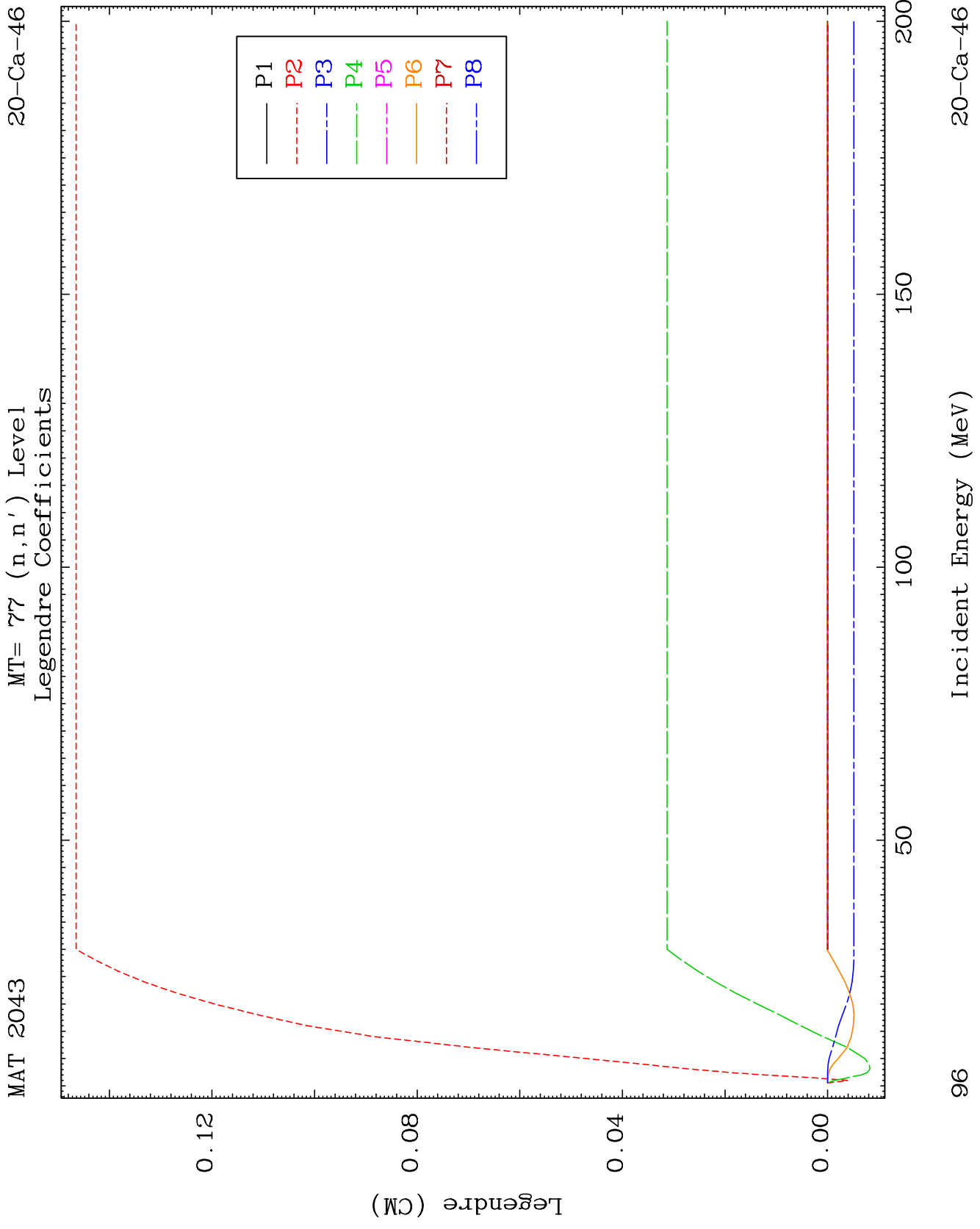
MT= 76 (n,n') Level  
Legendre Coefficients

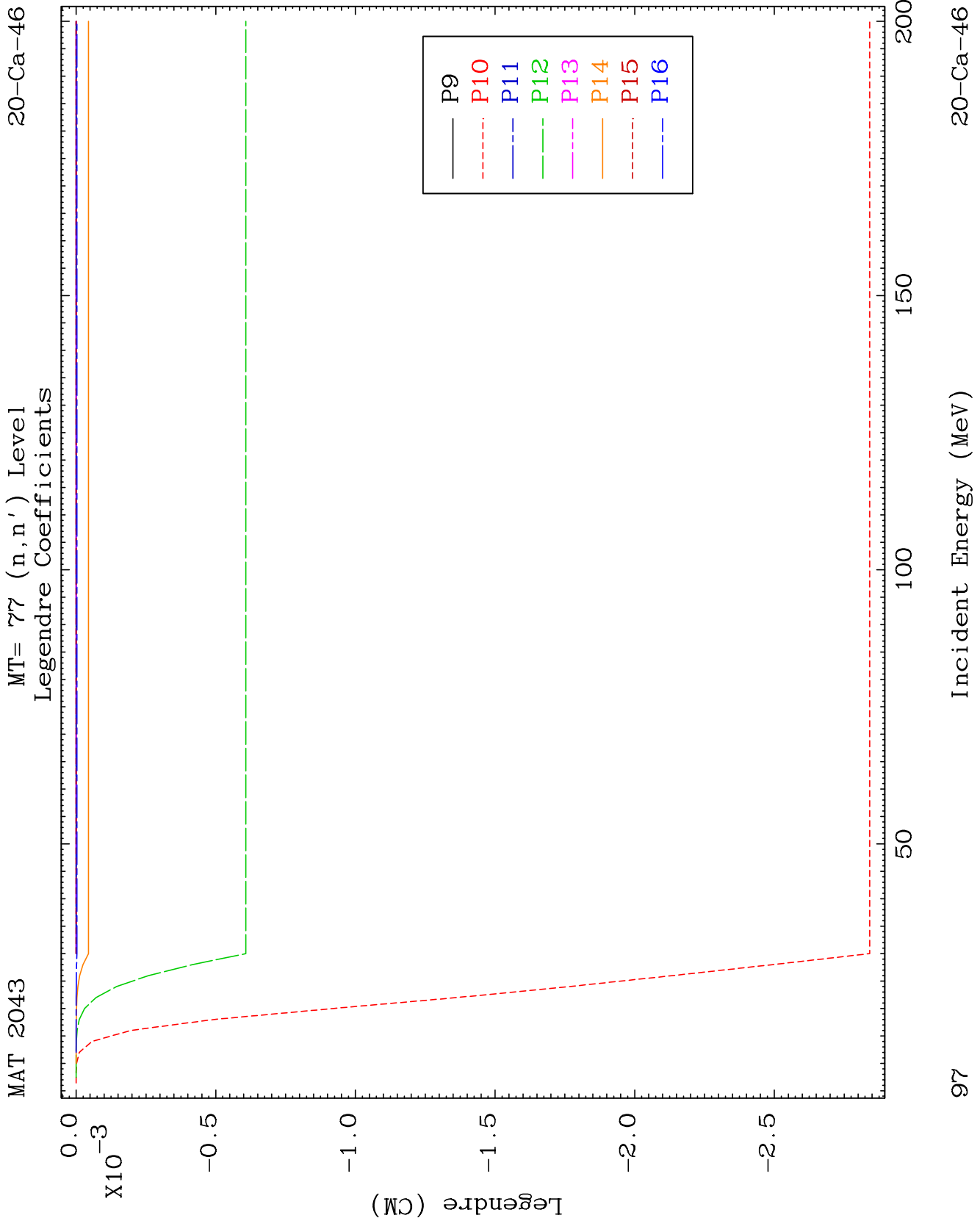
20-Ca-46

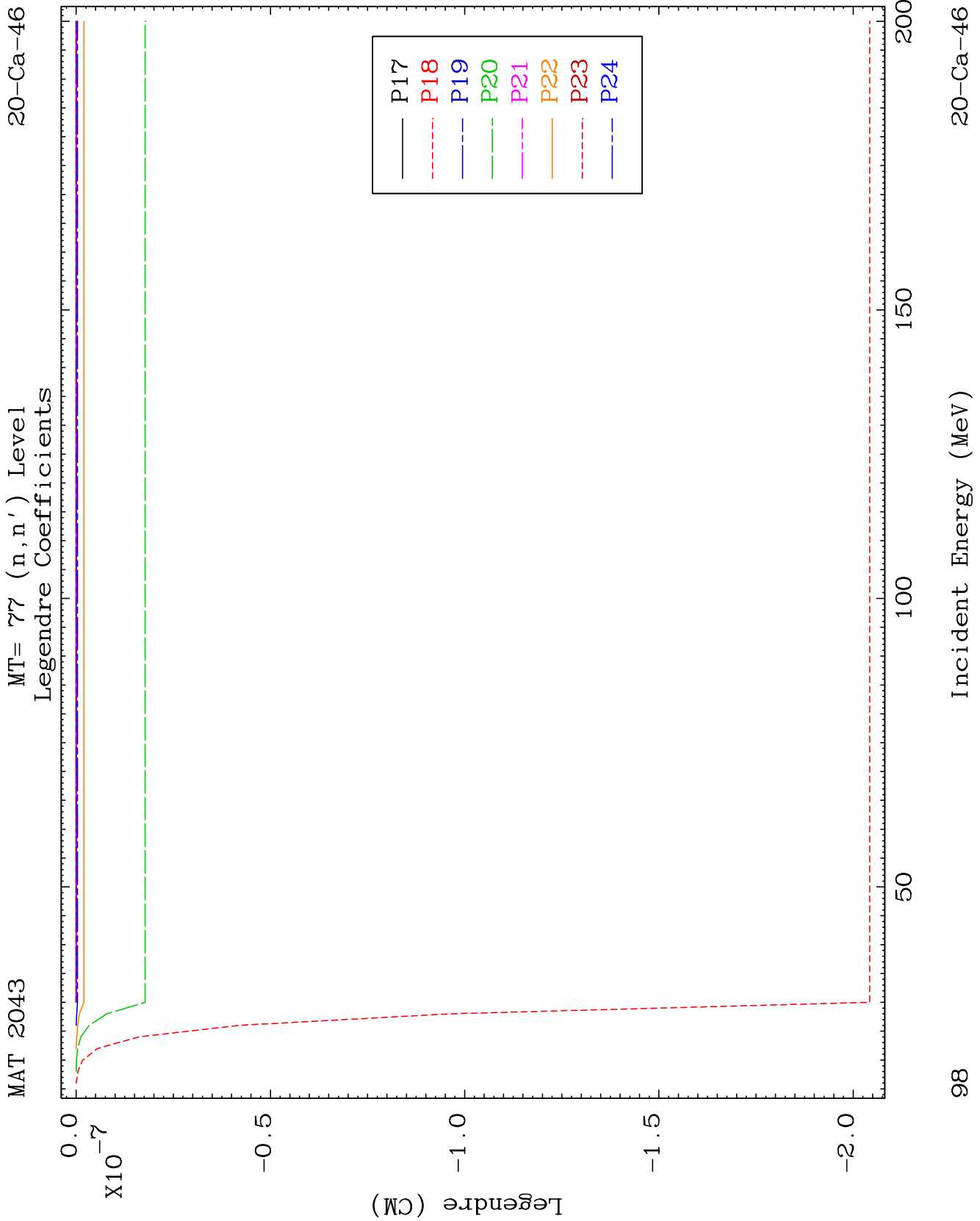


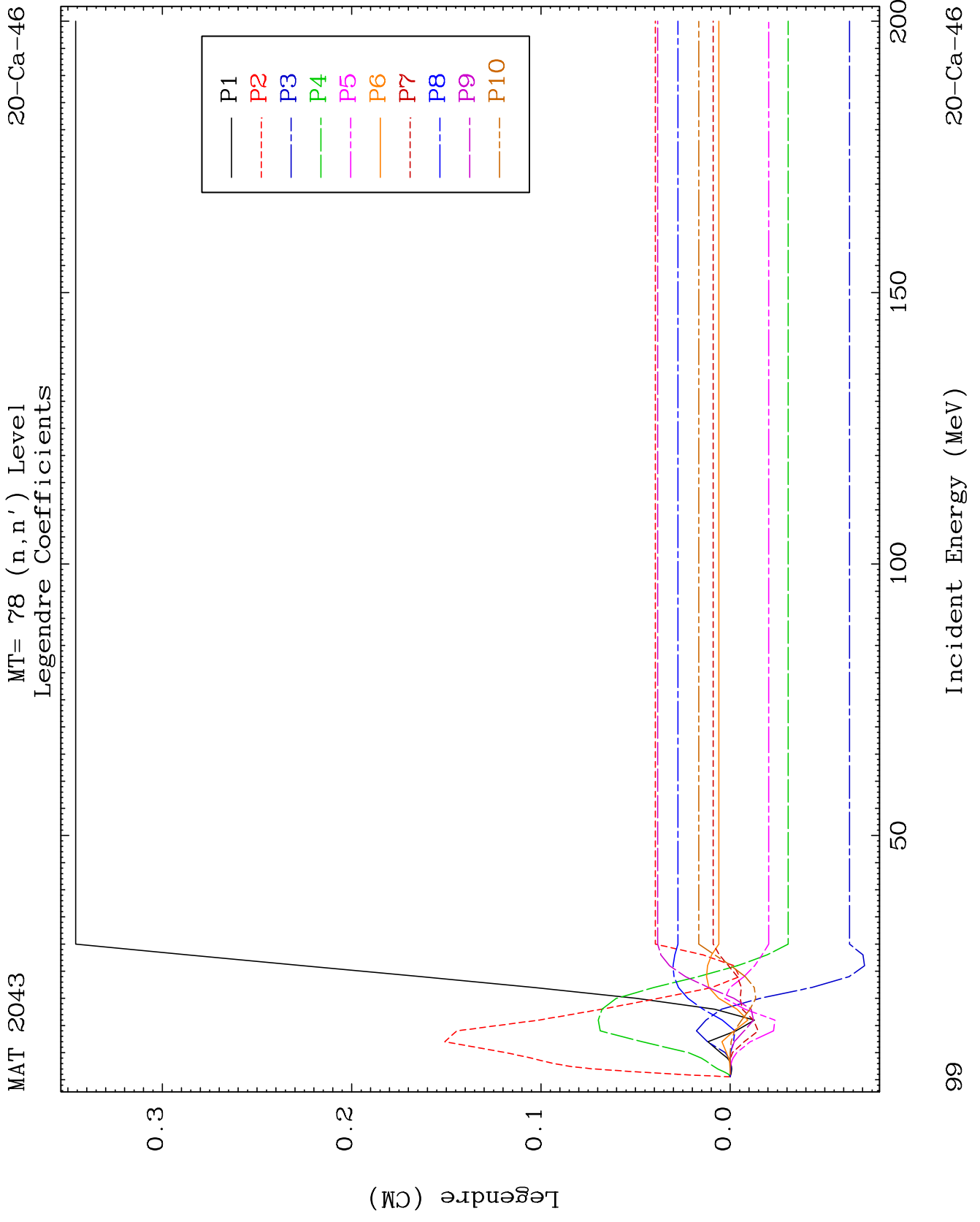


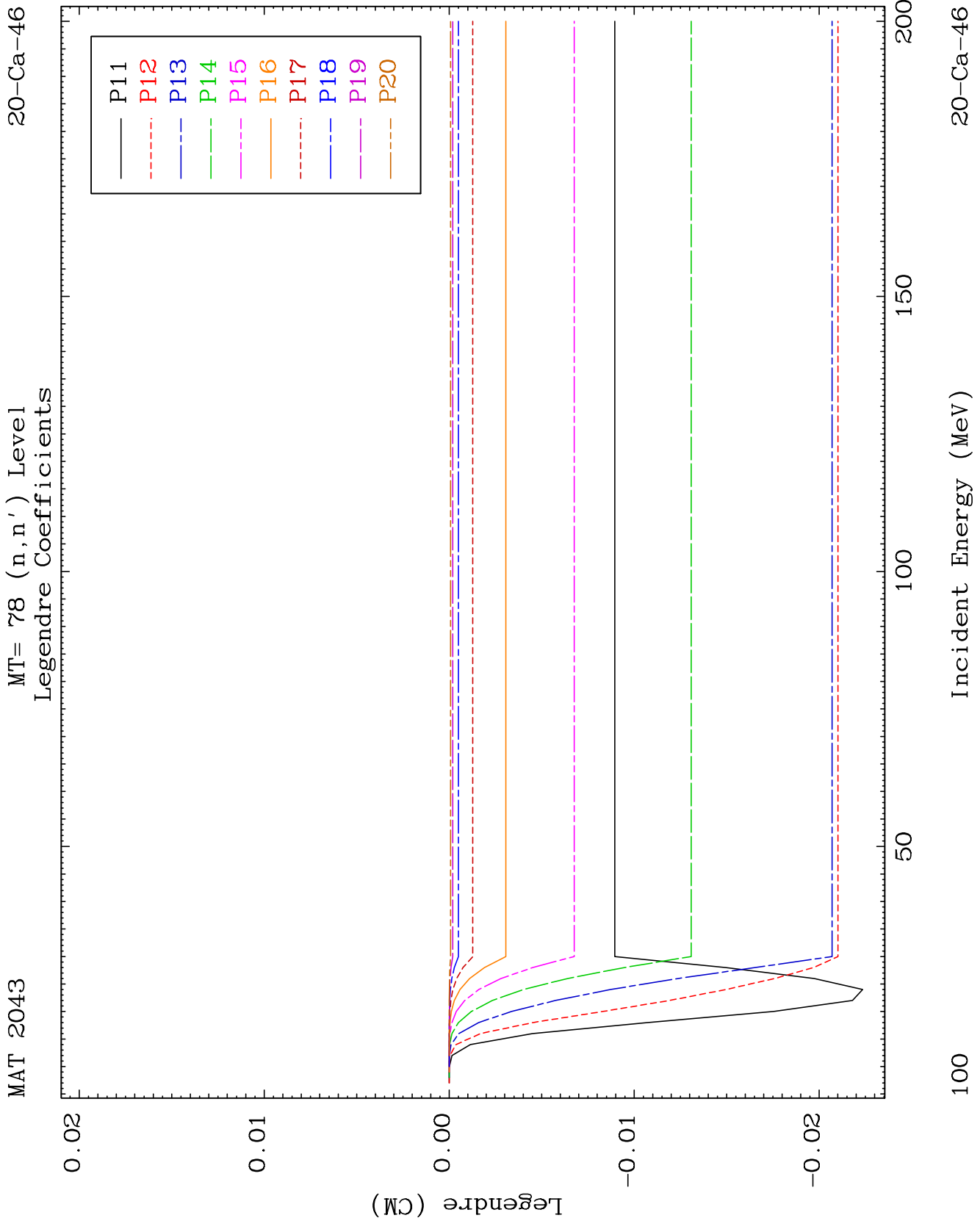


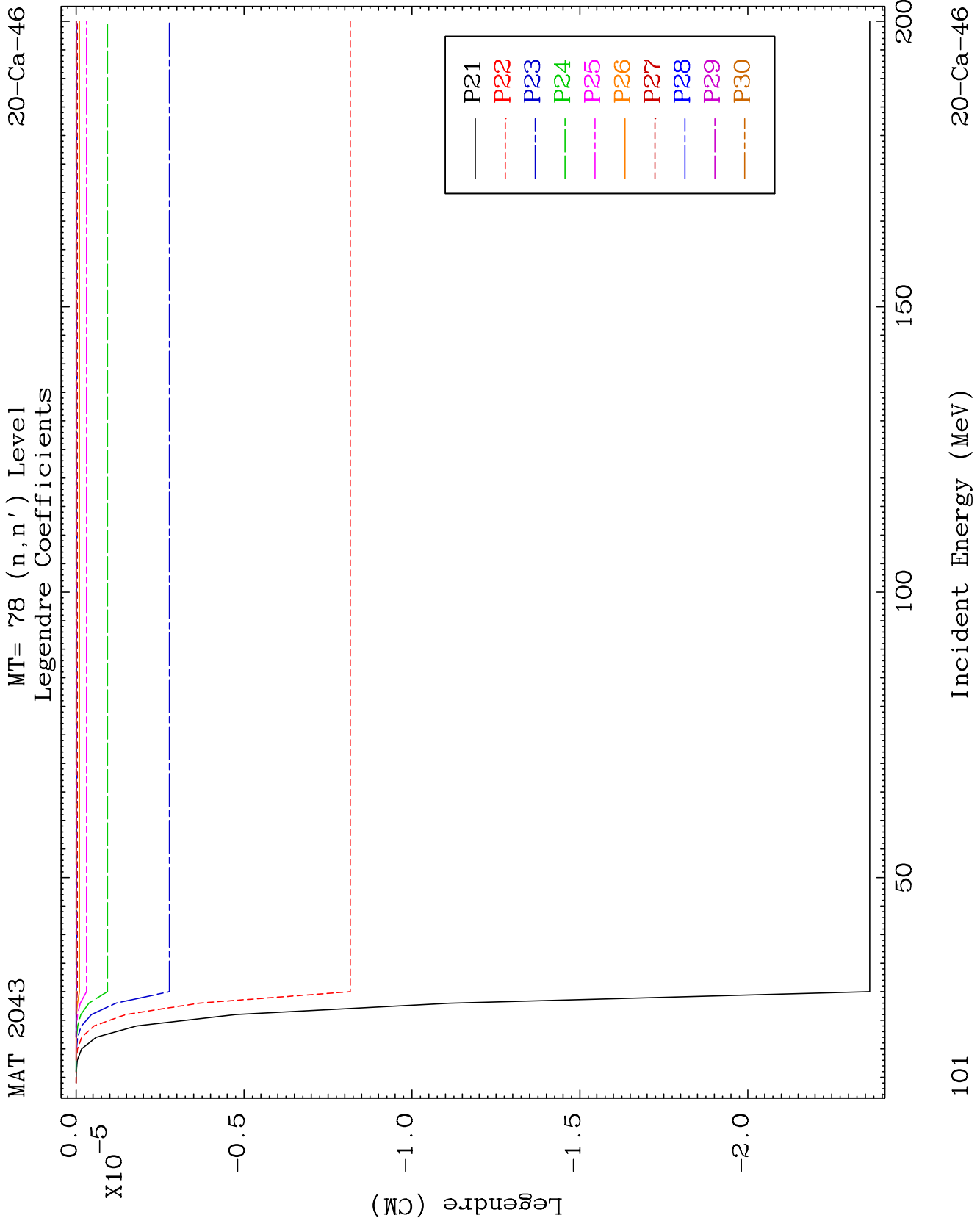


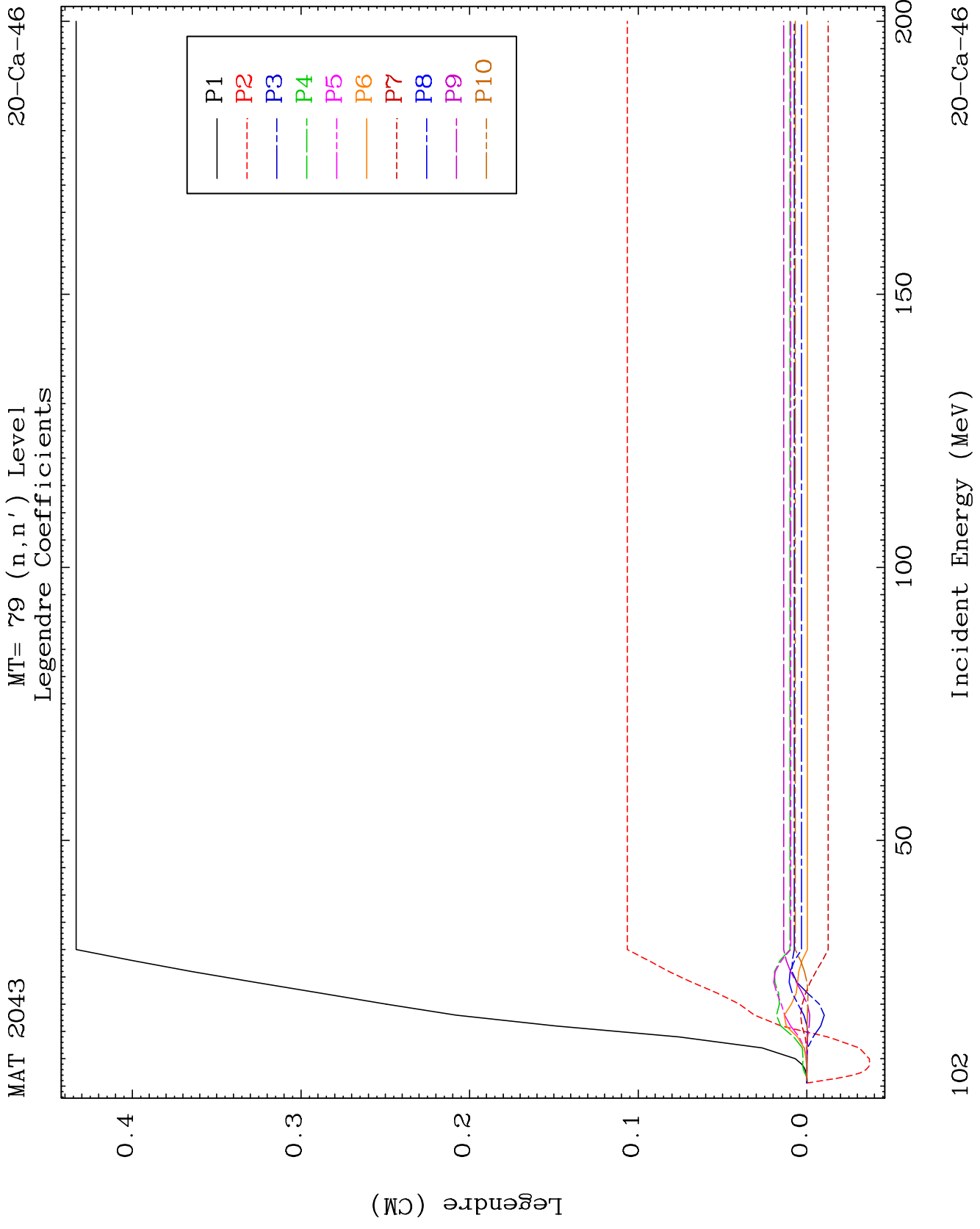








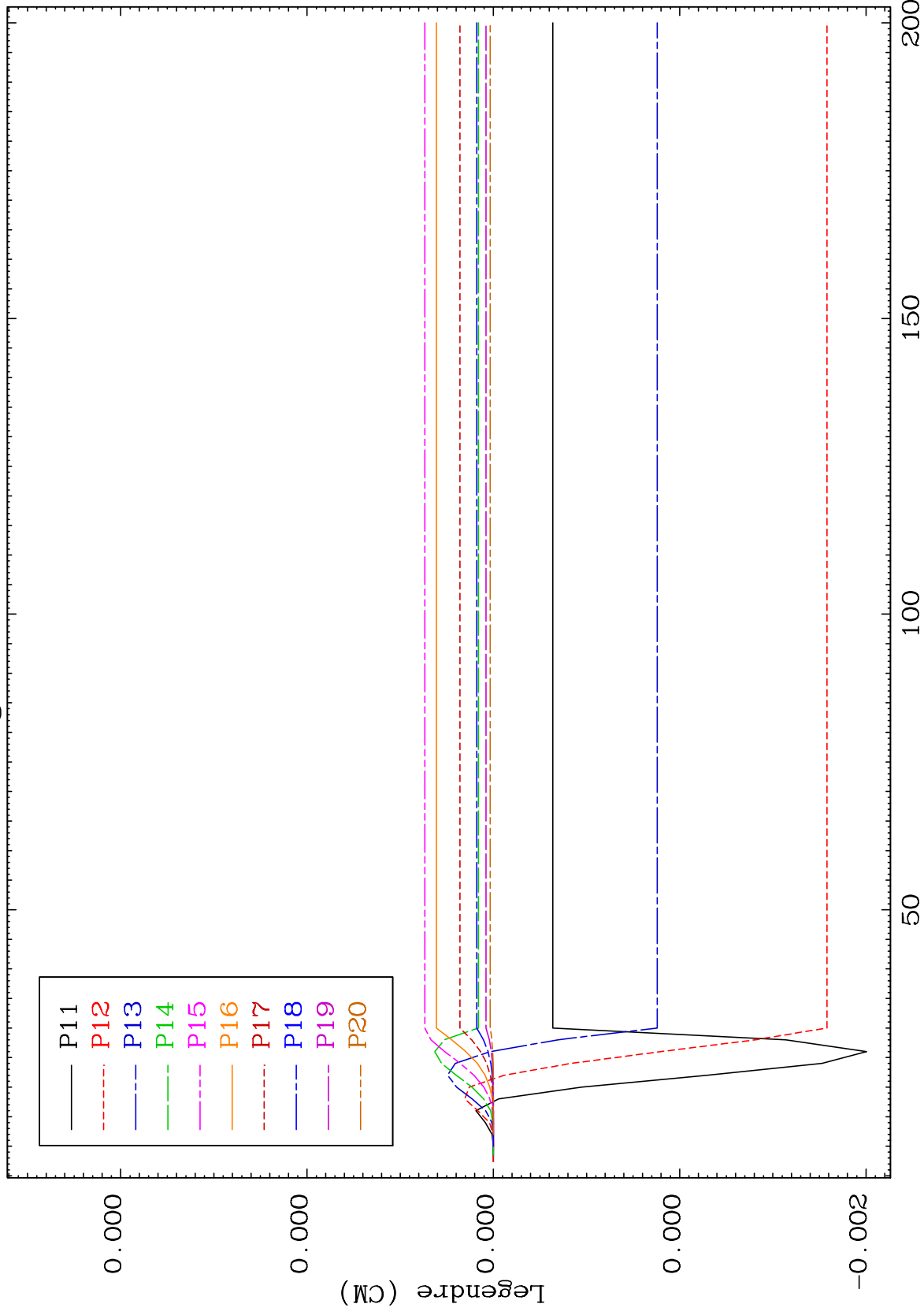




MAT 2043

MT= 79 (n,n') Level  
Legendre Coefficients

20-Ca-46



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Incident Energy (MeV)

20-Ca-46



MAT 2043

MT= 79 (n,n') Level  
Legendre Coefficients

20-Ca-46

