

Program EVALPLOT  
(Version 2021-1)

by

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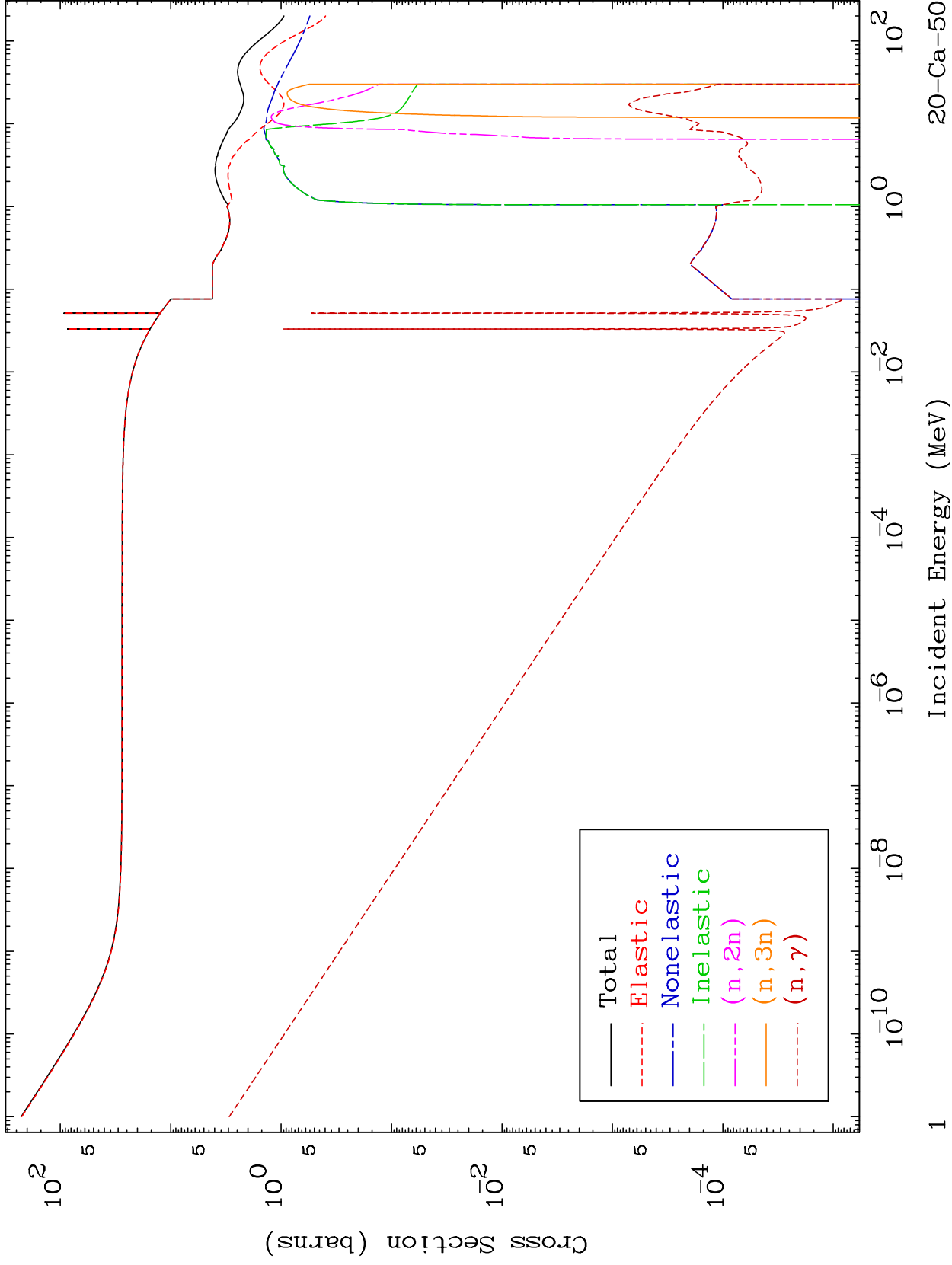
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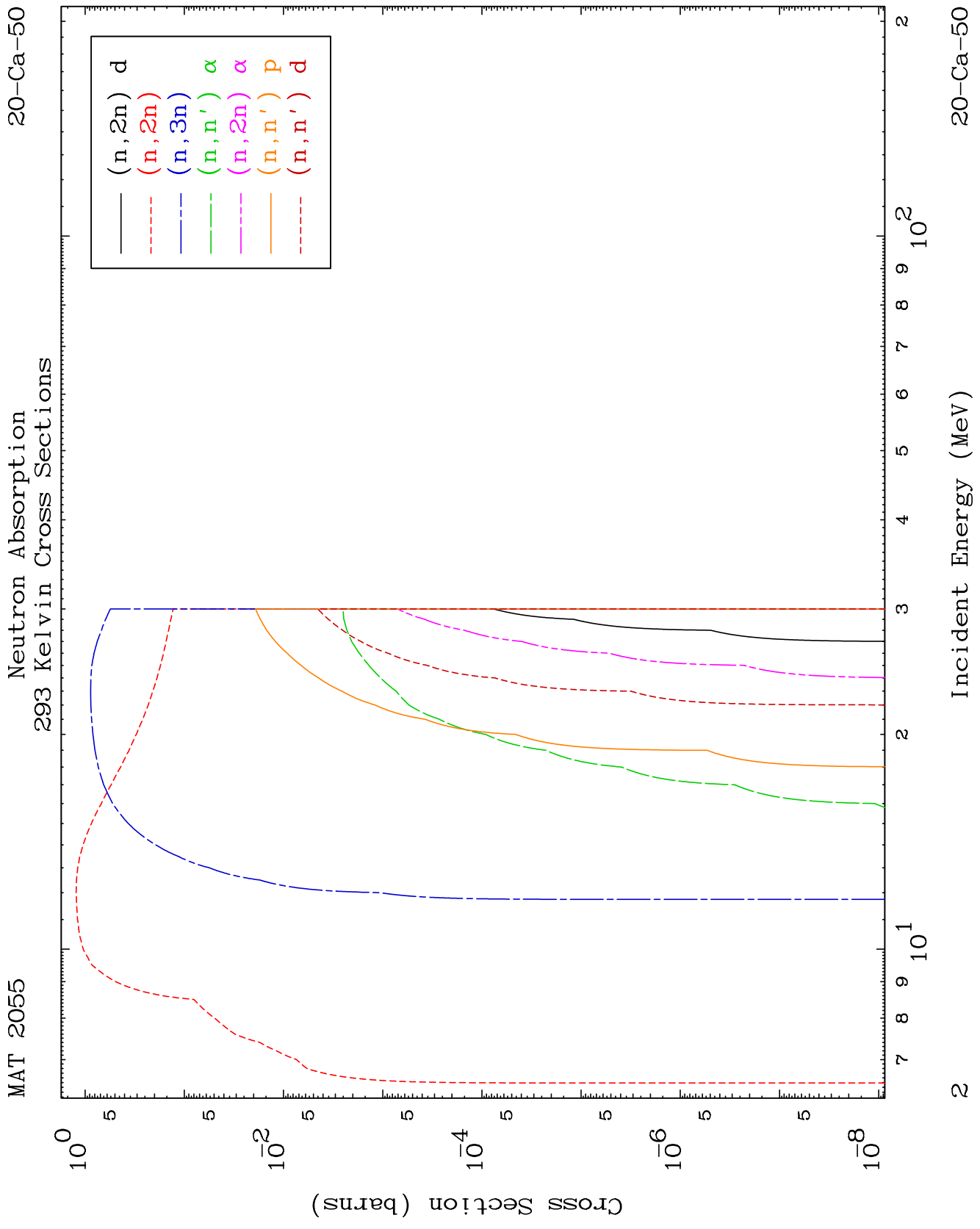
Press Mouse Button to Start

MAT 2055

Neutron Major  
293 Kelvin Cross Sections

20-Ca-50

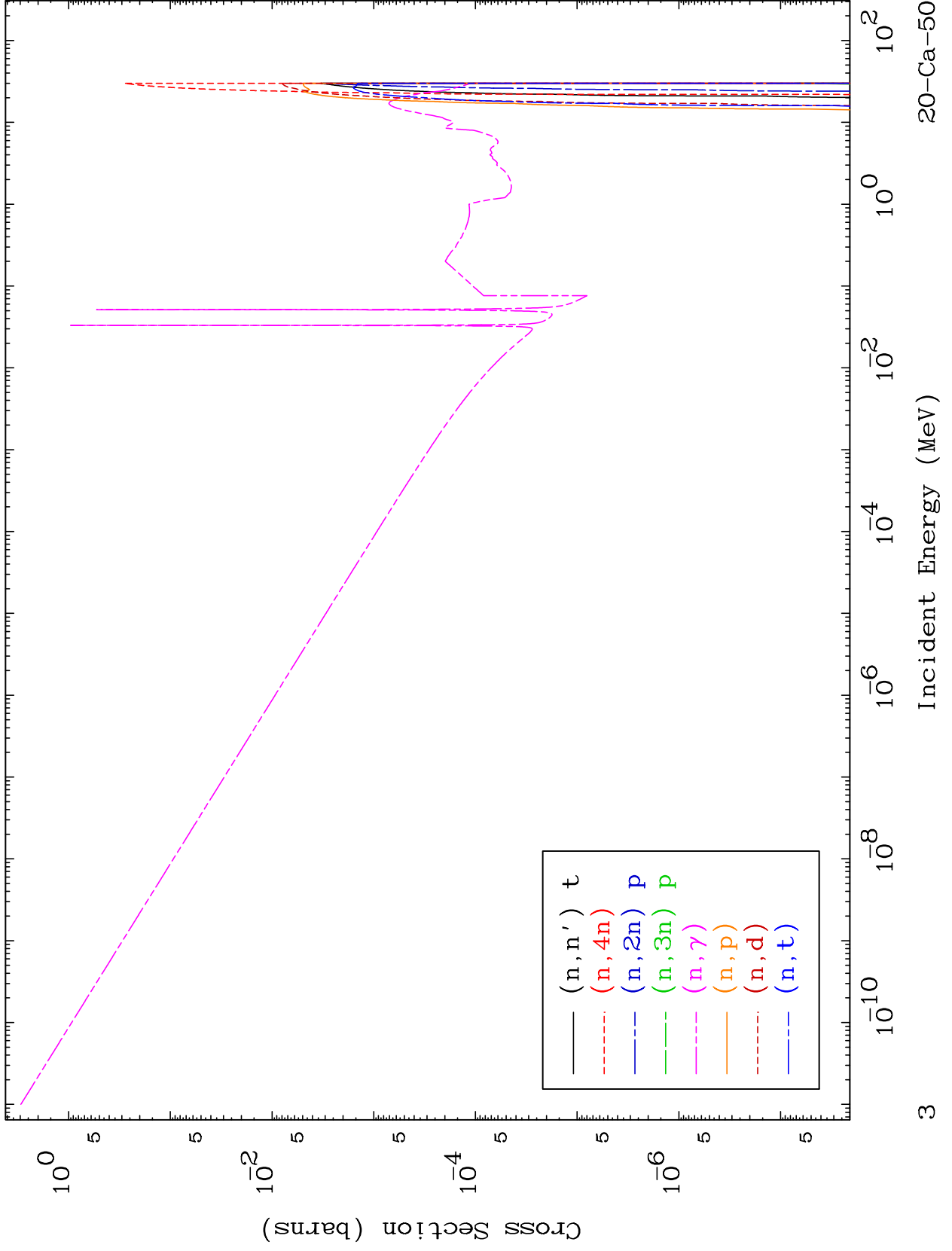




MAT 2055

Neutron Absorption  
293 Kelvin Cross Sections

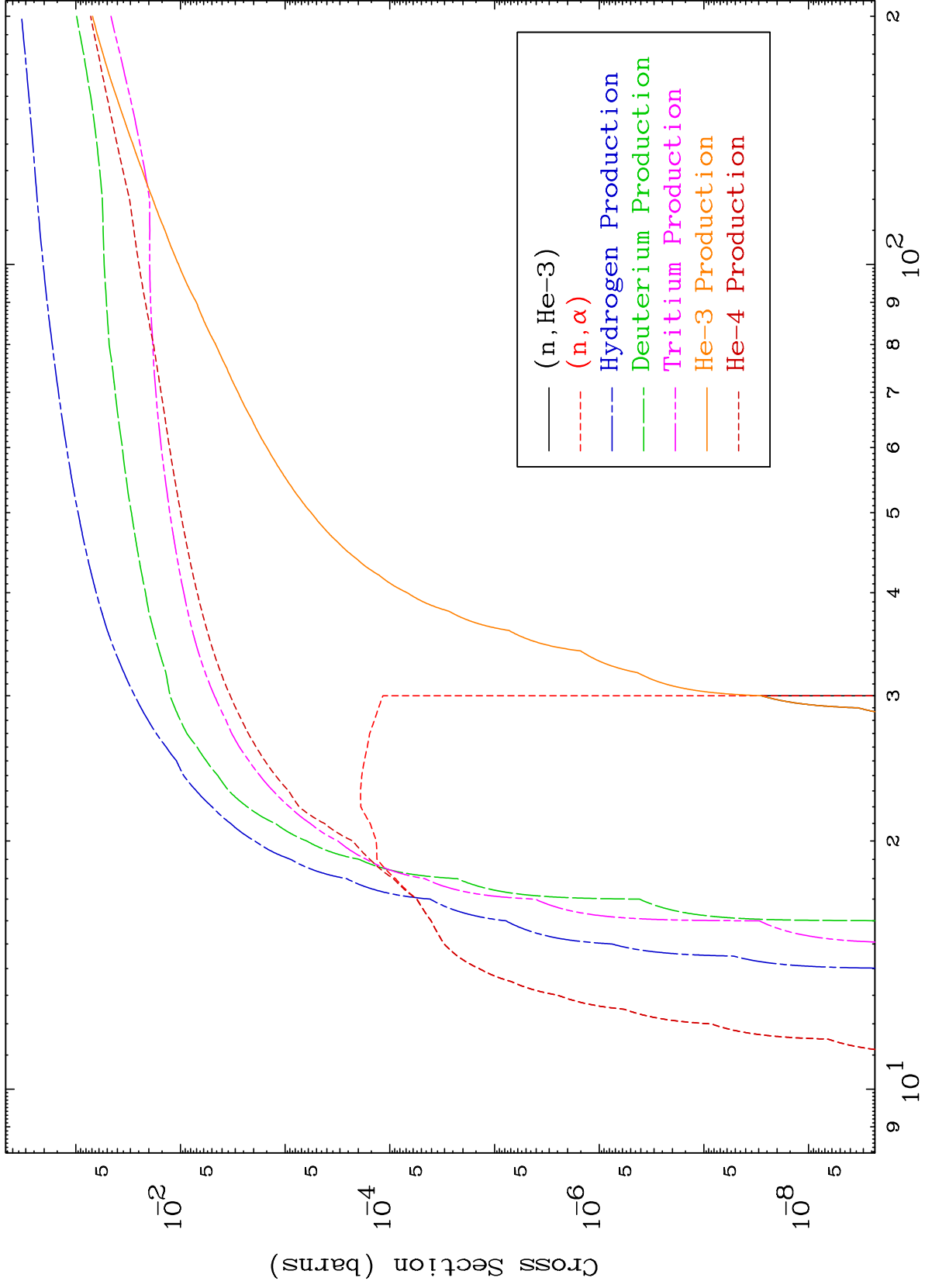
20-Ca-50



MAT 2055

Neutron Absorption  
293 Kelvin Cross Sections

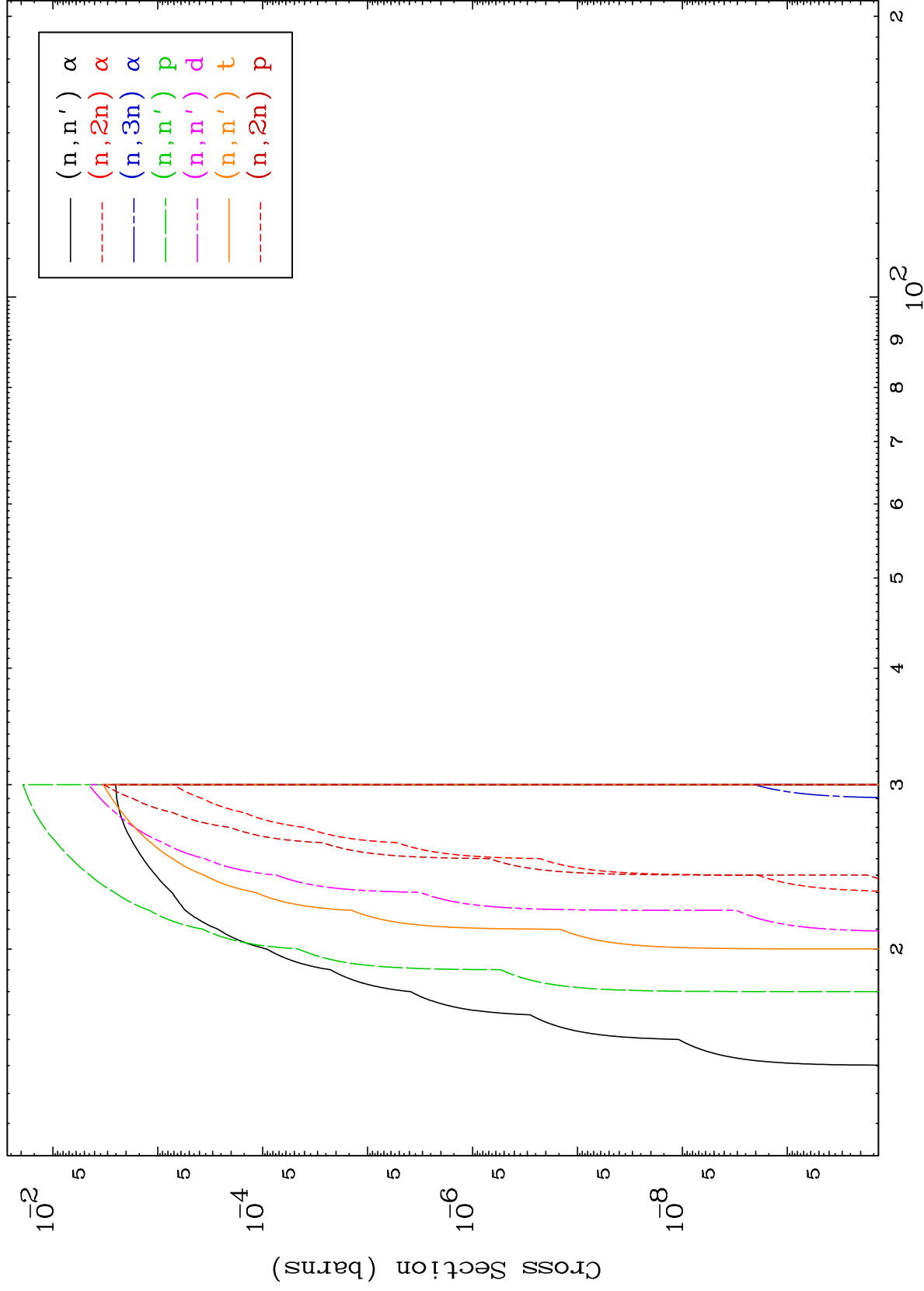
20-Ca-50

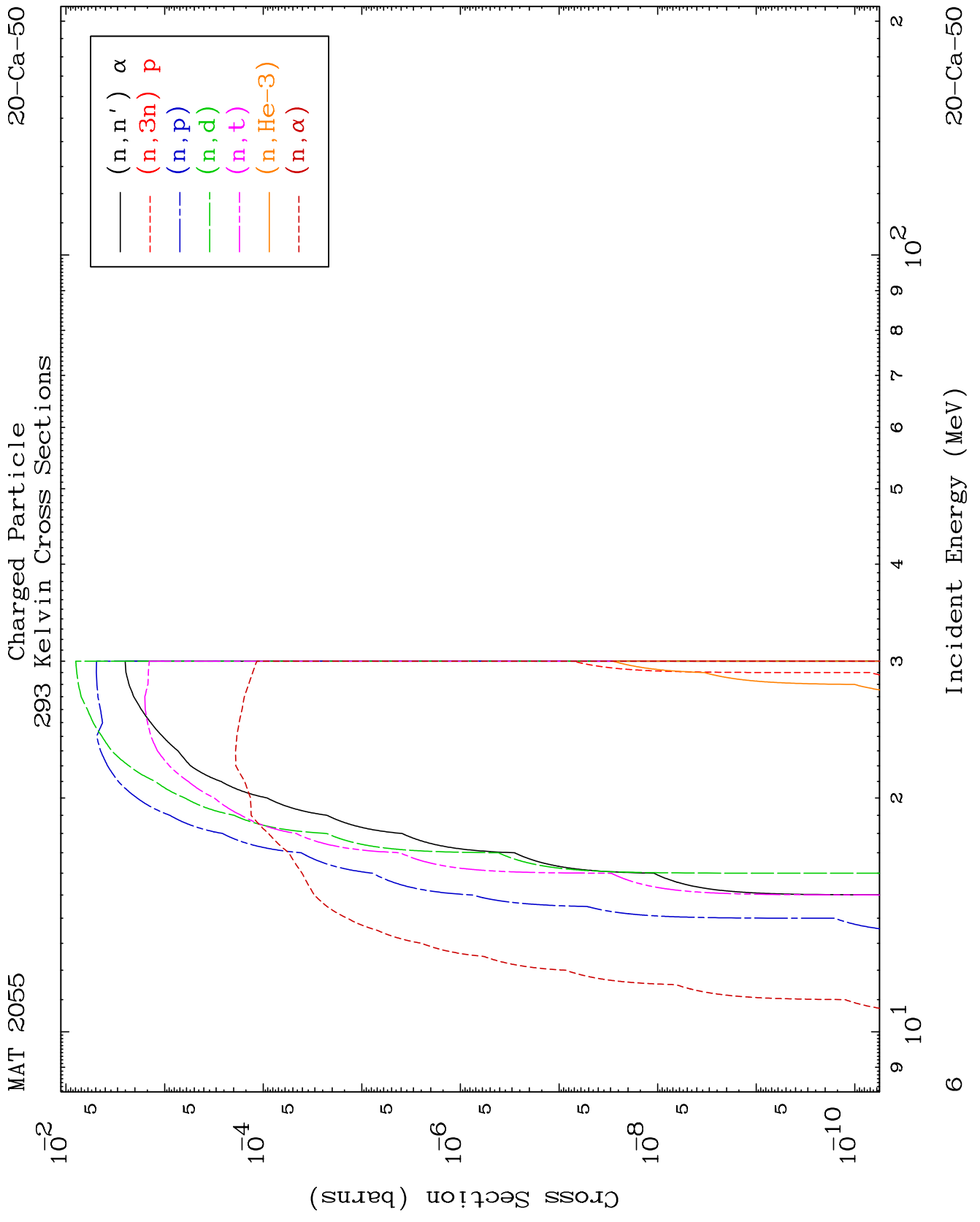


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Incident Energy (MeV)

20-Ca-50

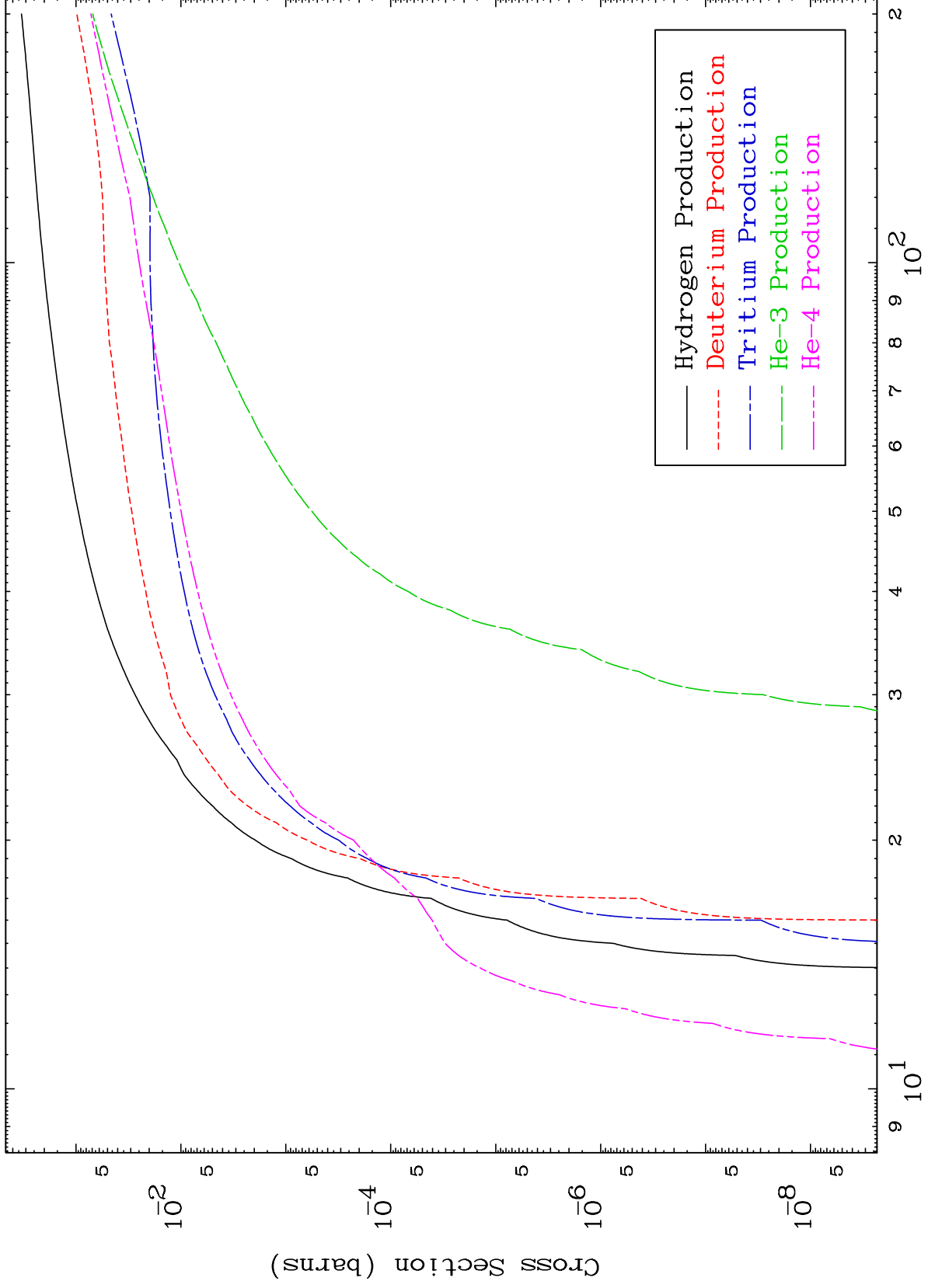




MAT 2055

Particle Production  
293 Kelvin Cross Sections

20-Ca-50



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Incident Energy (MeV)

20-Ca-50

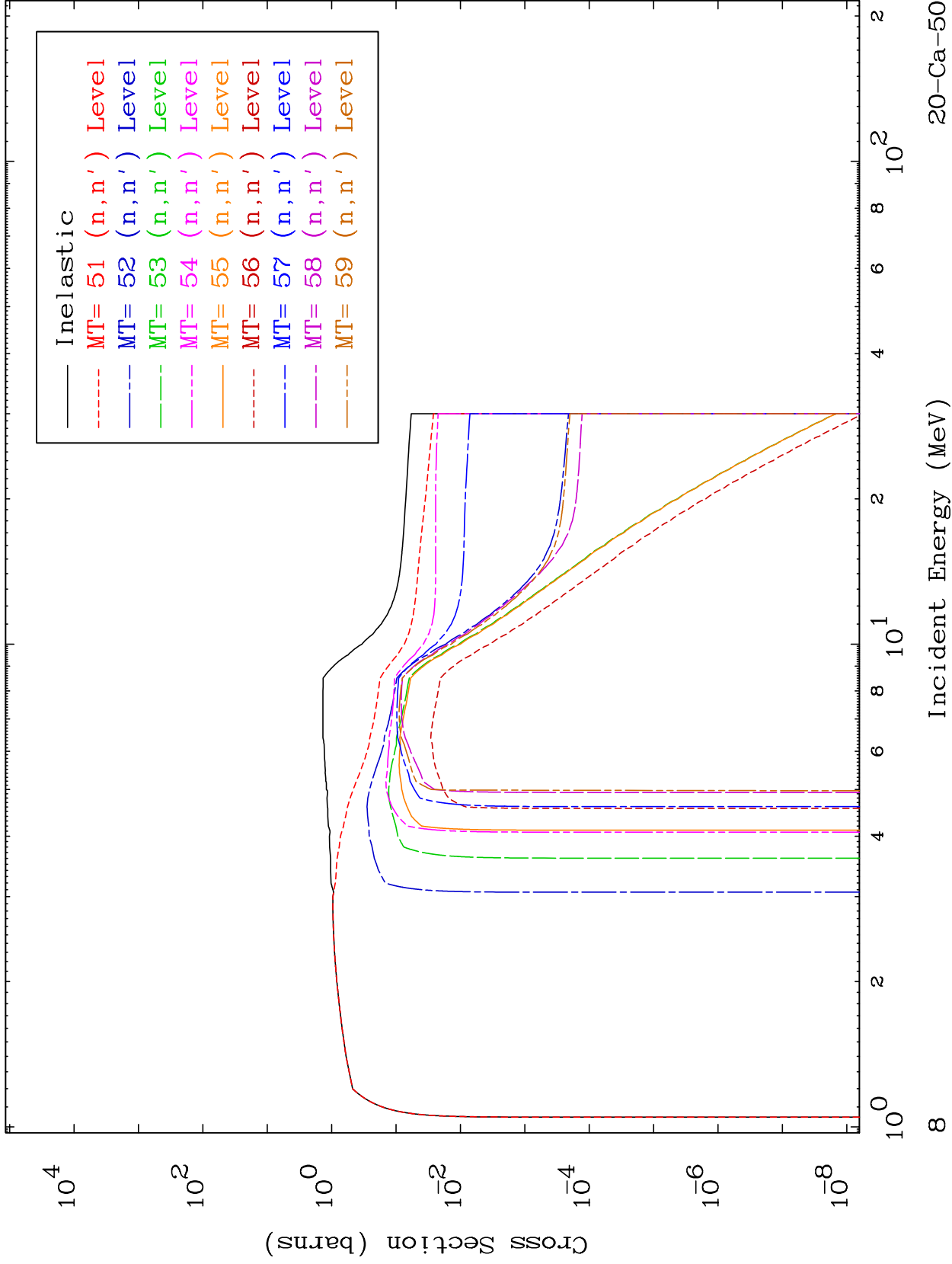


MAT 2055

(n,n') Levels

20-Ca-50

293 Kelvin Cross Sections



Incident Energy (MeV)

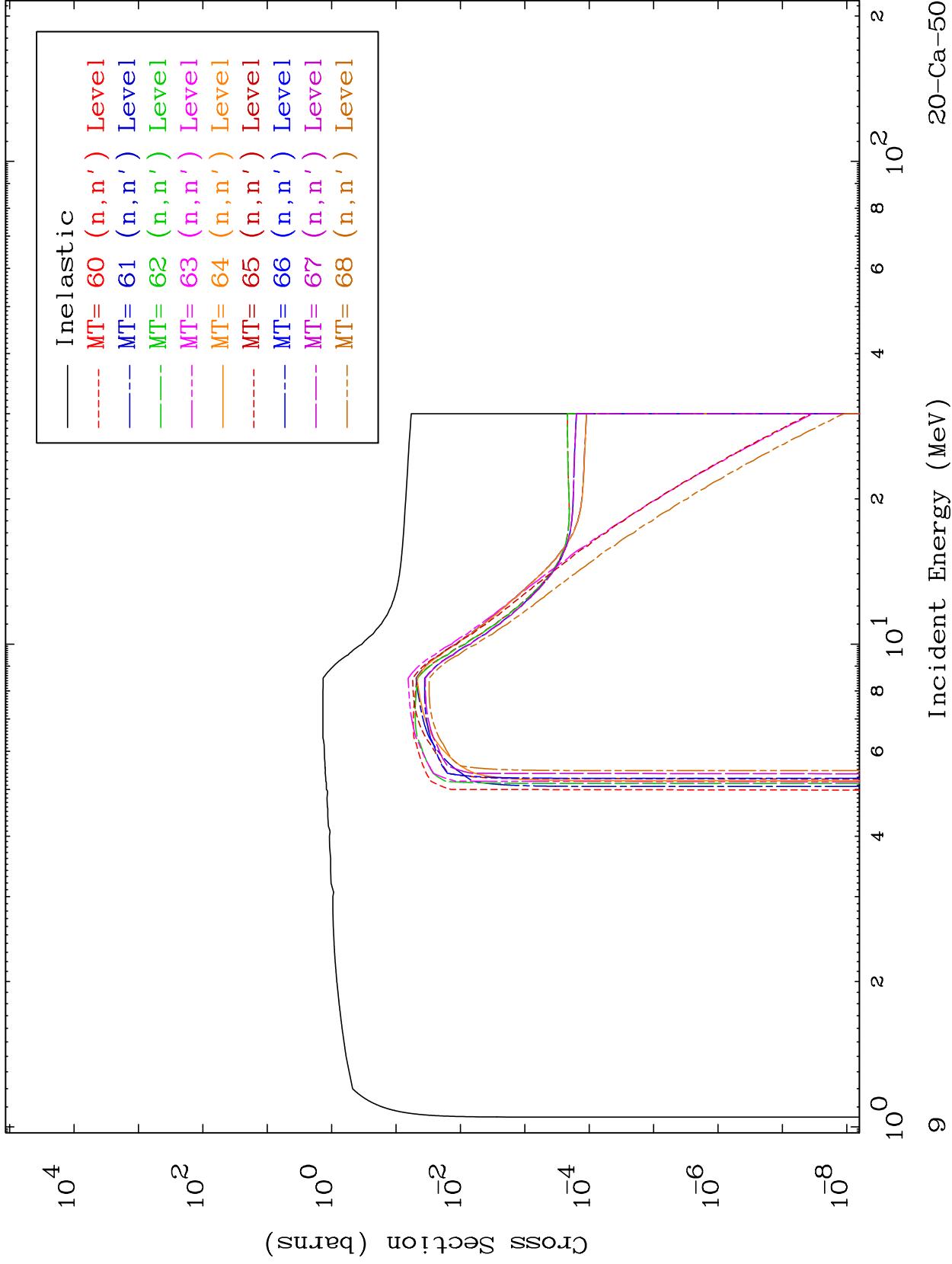
20-Ca-50

MAT 2055

(n,n') Levels

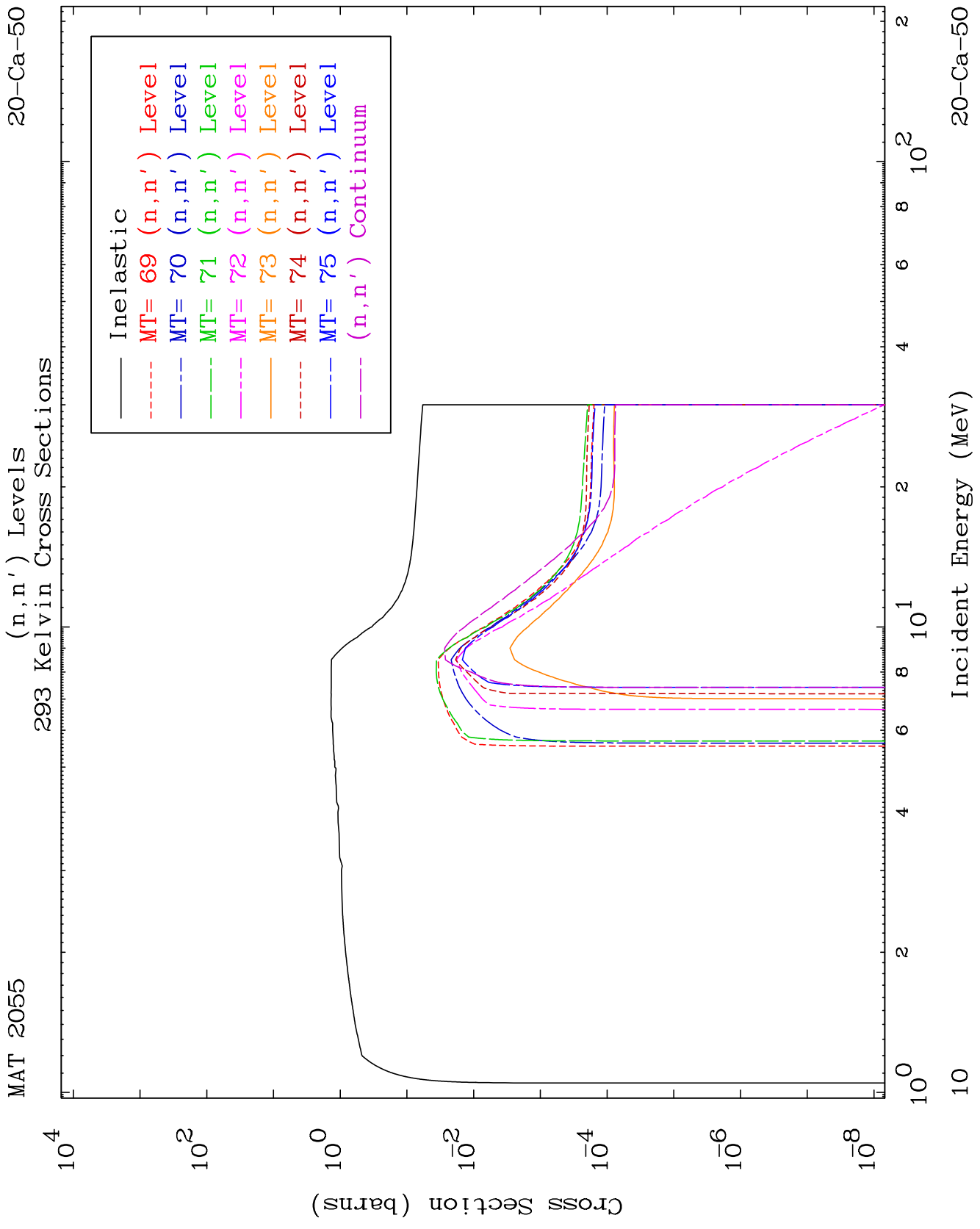
20-Ca-50

293 Kelvin Cross Sections



Incident Energy (MeV)

20-Ca-50



MAT 2055

$10^4$

$10^2$

$10^0$

$10^{-2}$

$10^{-4}$

$10^{-6}$

$10^{-8}$

2

4

6

8

10<sup>2</sup>

2

10

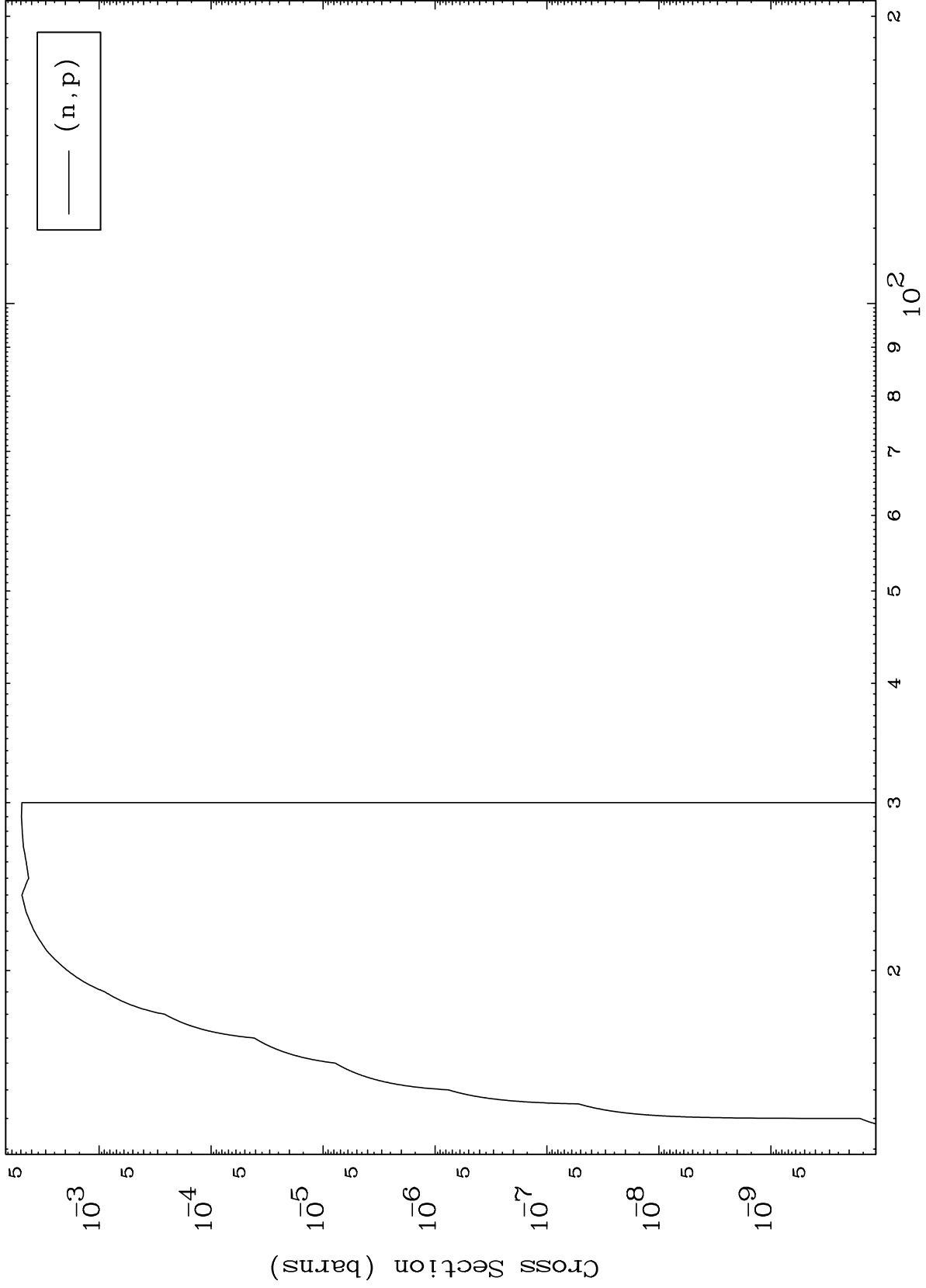
Incident Energy (MeV)

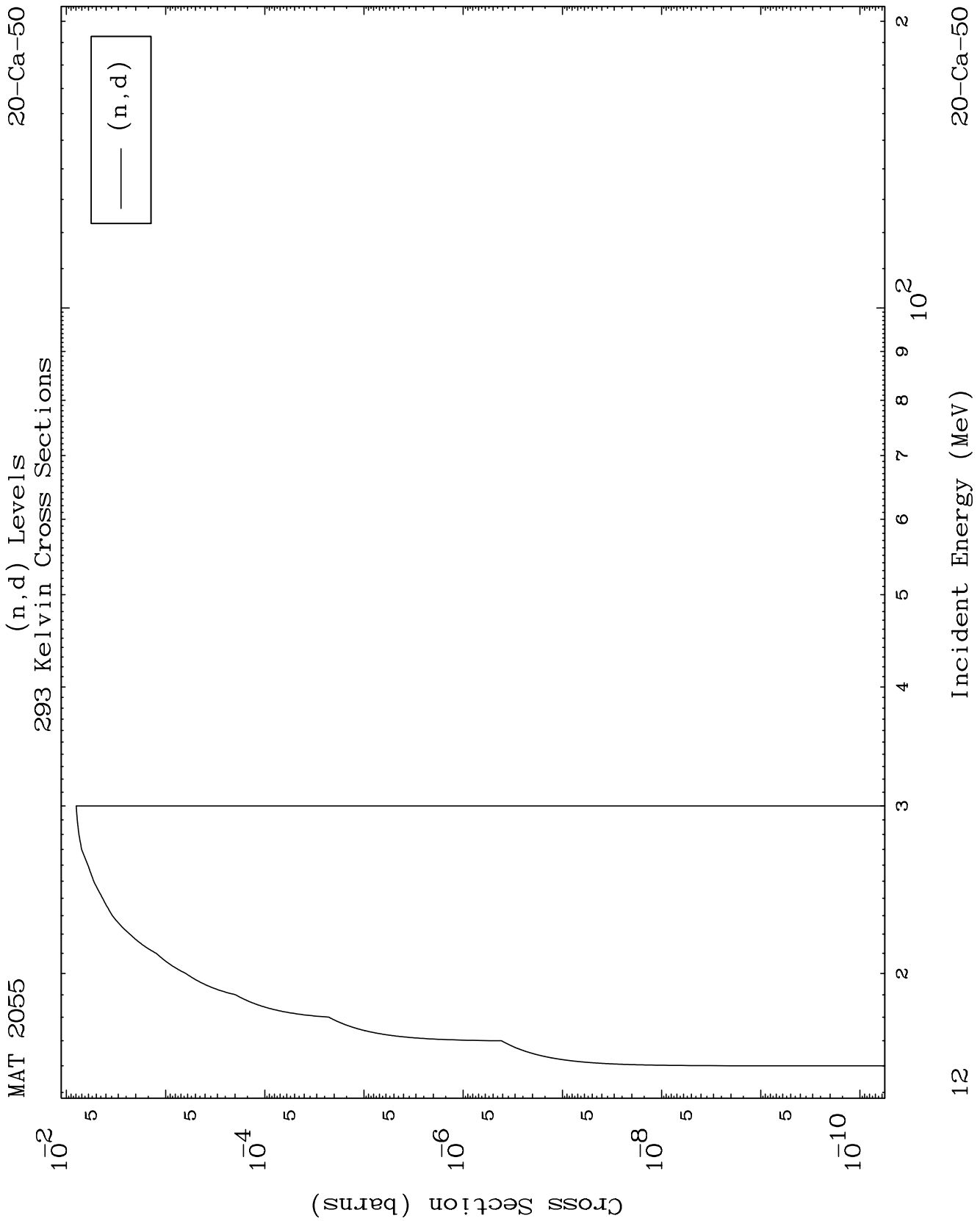
20-Ca-50

MAT 2055

(n,p) Levels  
293 Kelvin Cross Sections

20-Ca-50

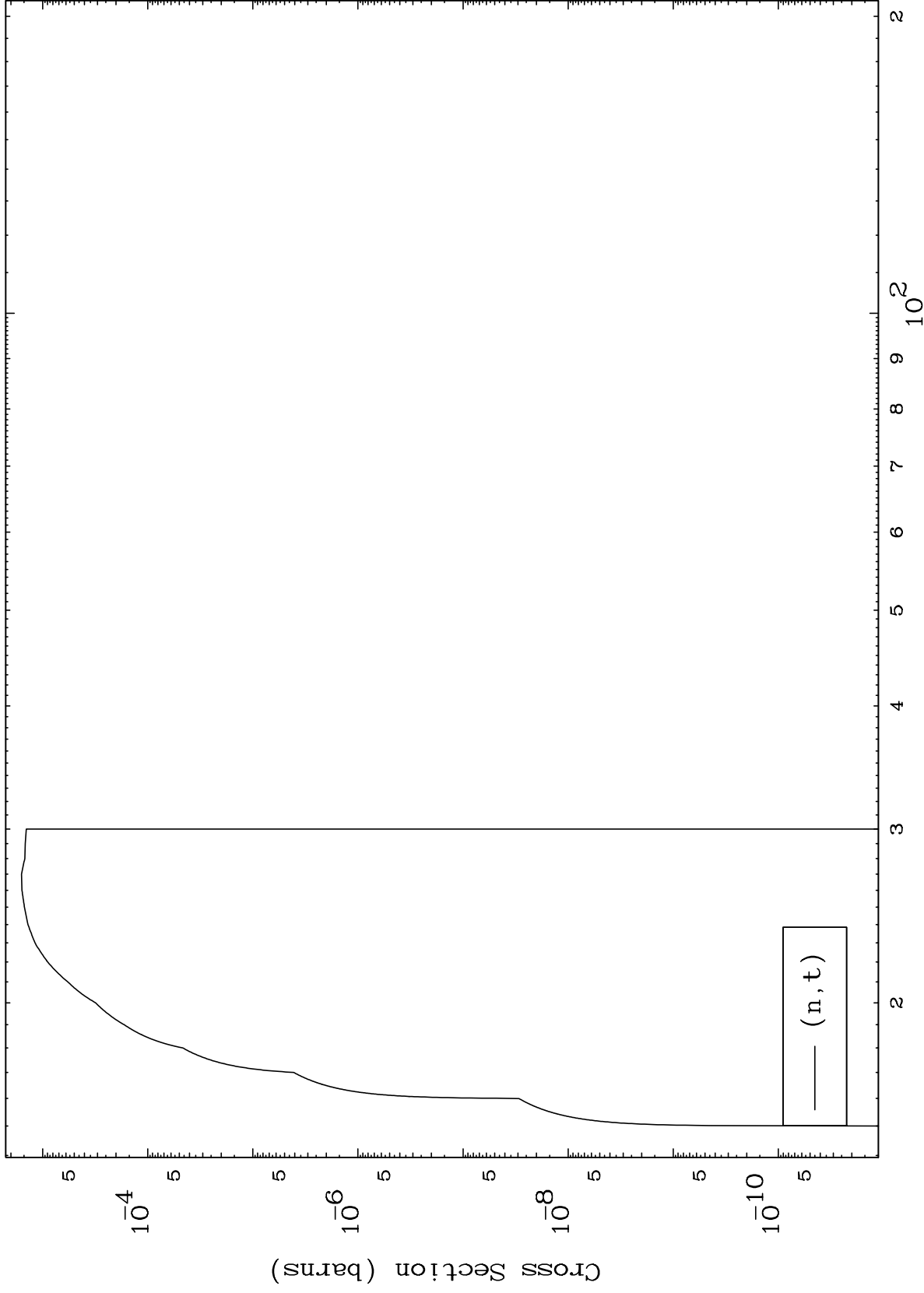




MAT 2055

(n,t) Levels  
293 Kelvin Cross Sections

20-Ca-50



13

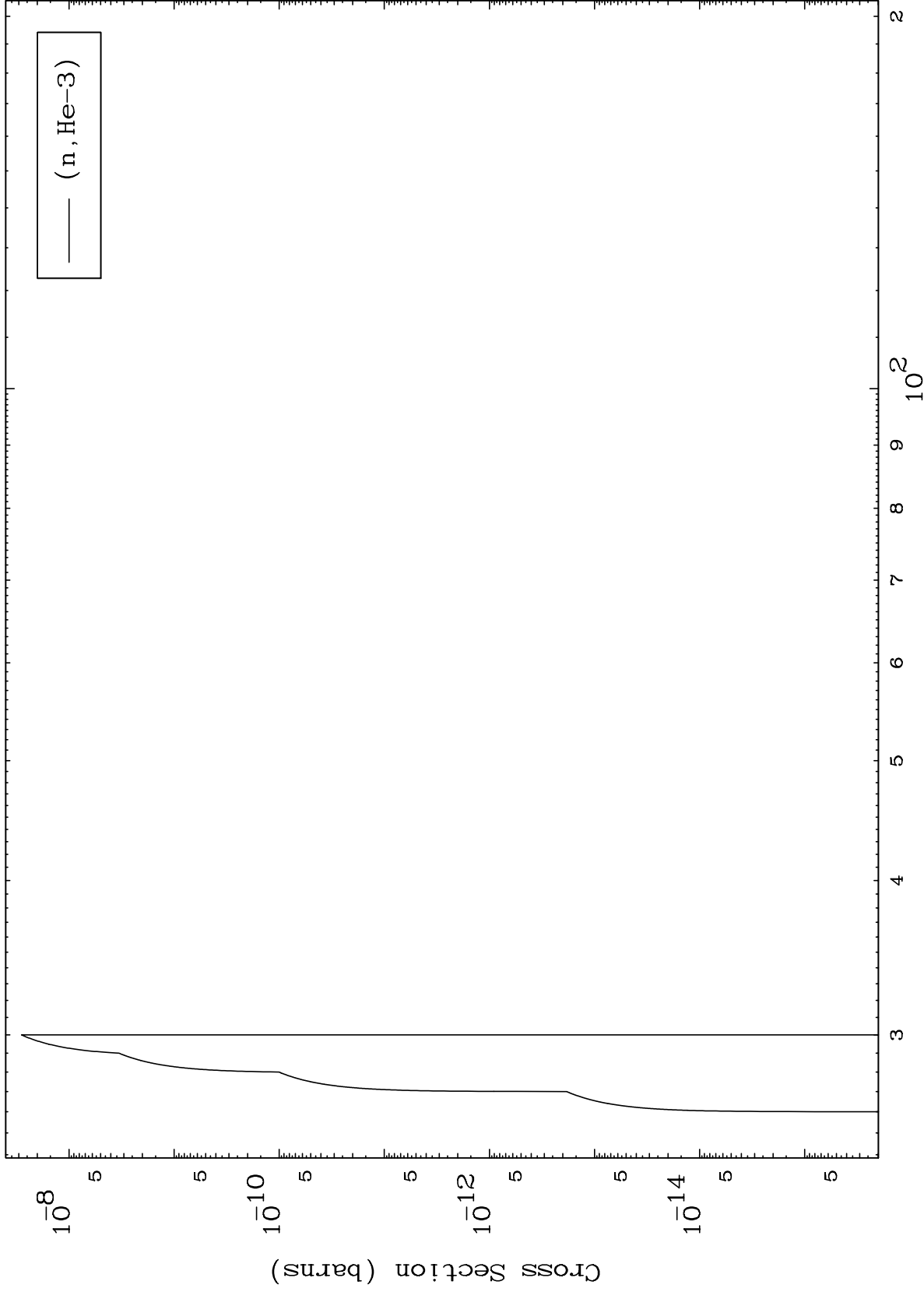
Incident Energy (MeV)

20-Ca-50

MAT 2055

(n,He3) Levels  
293 Kelvin Cross Sections

20-Ca-50



14

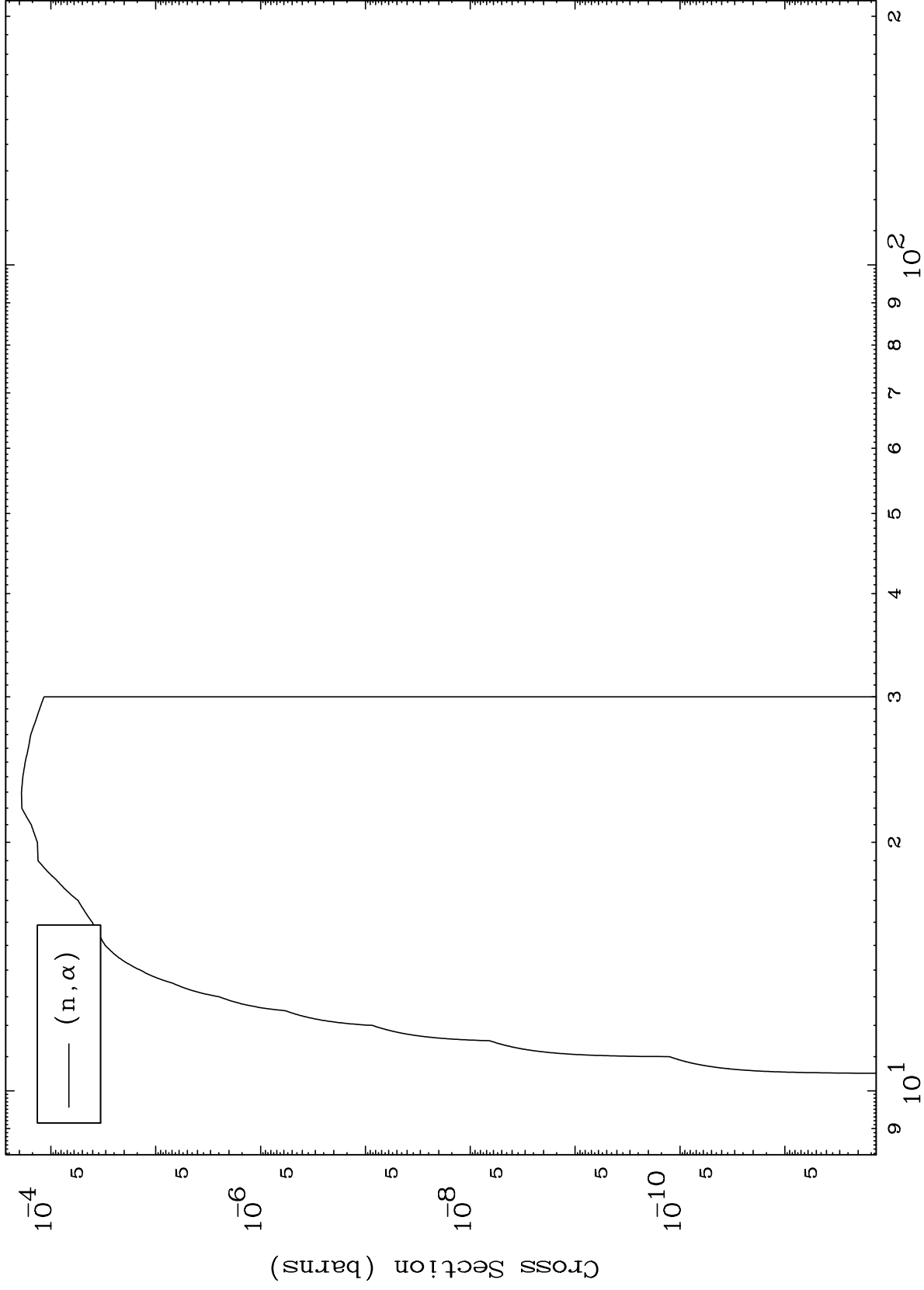
Incident Energy (MeV)

20-Ca-50

MAT 2055

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

20-Ca-50

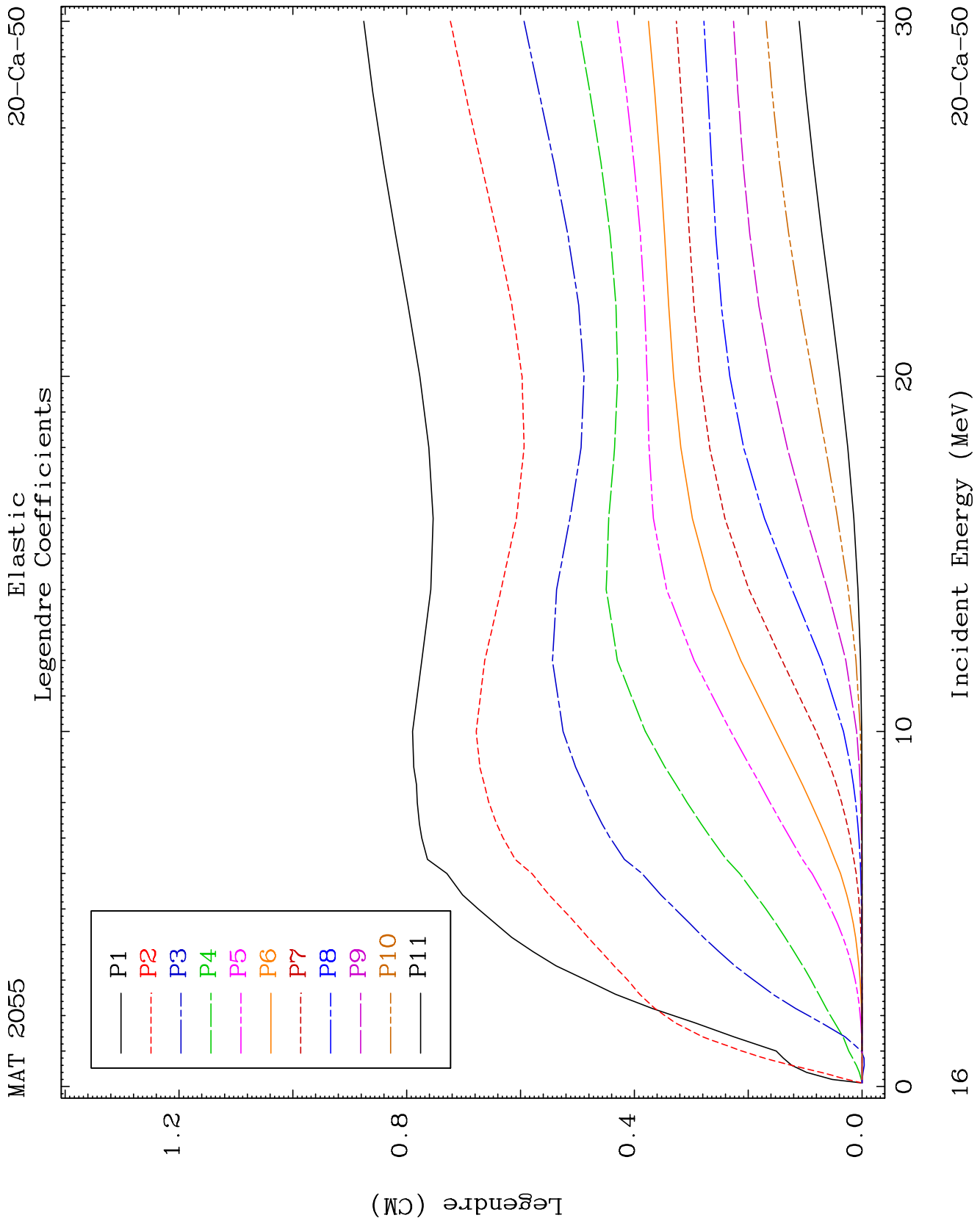


15

Incident Energy (MeV)

20-Ca-50





MAT 2055

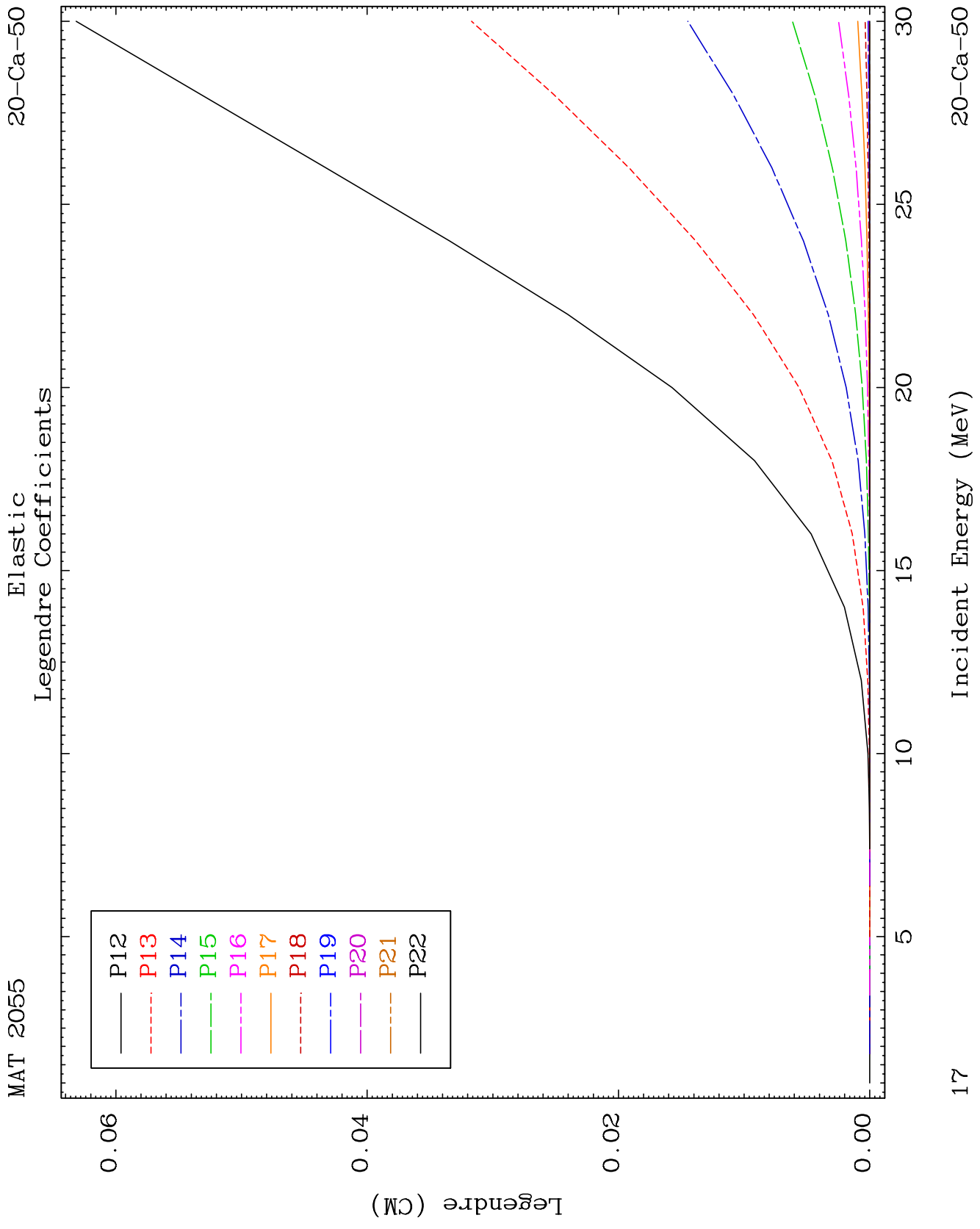
Elastic Legendre Coefficients

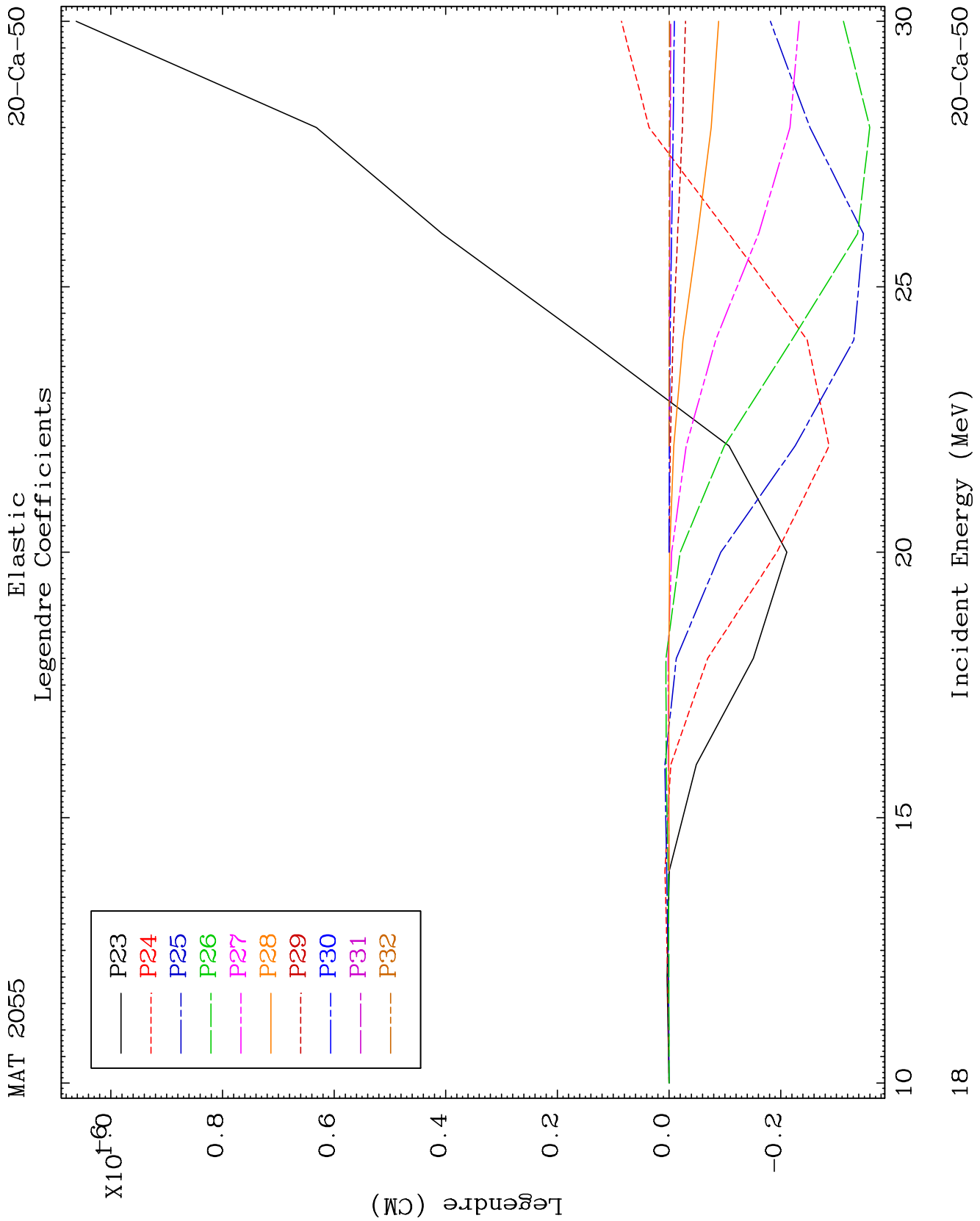
20-Ca-50

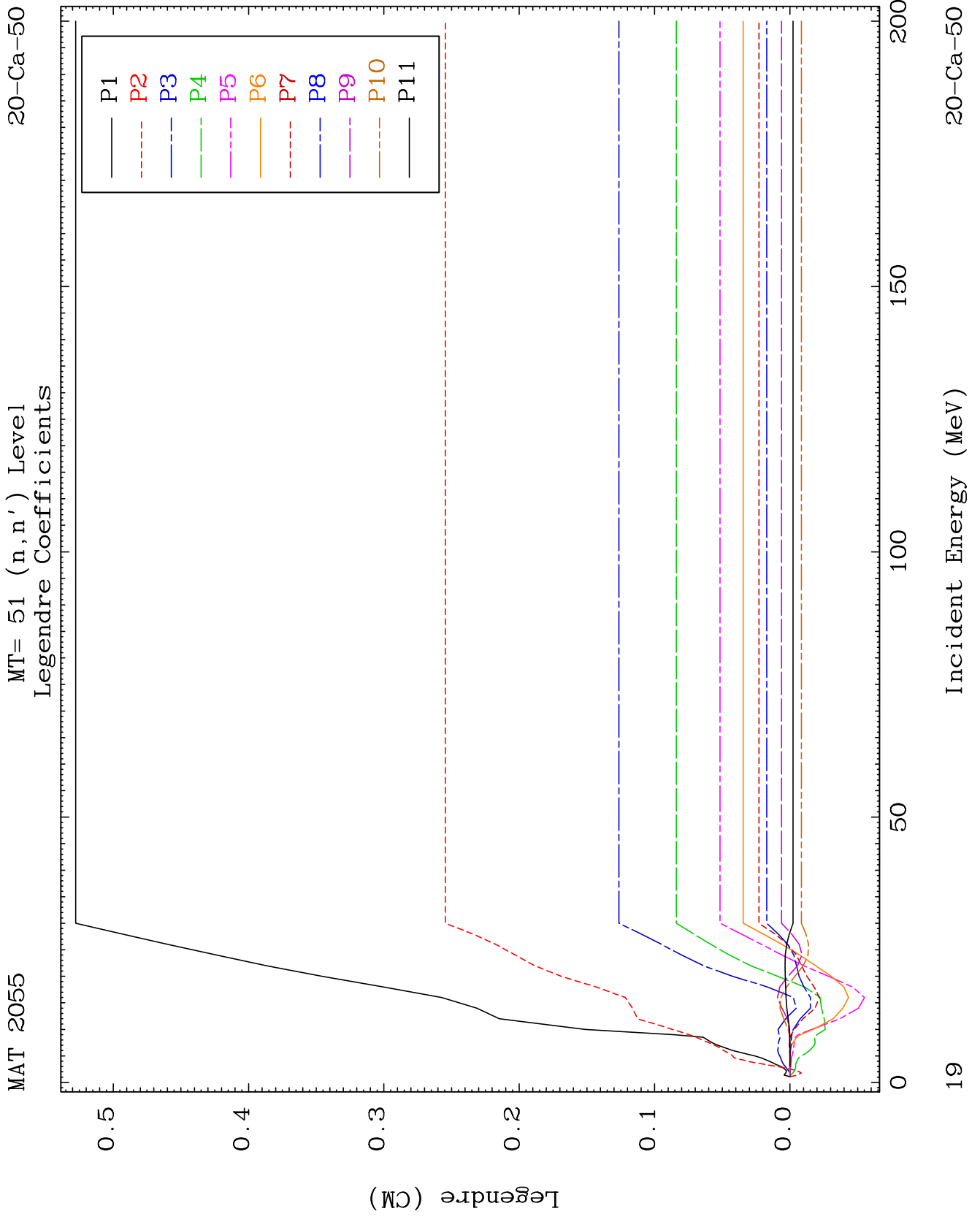
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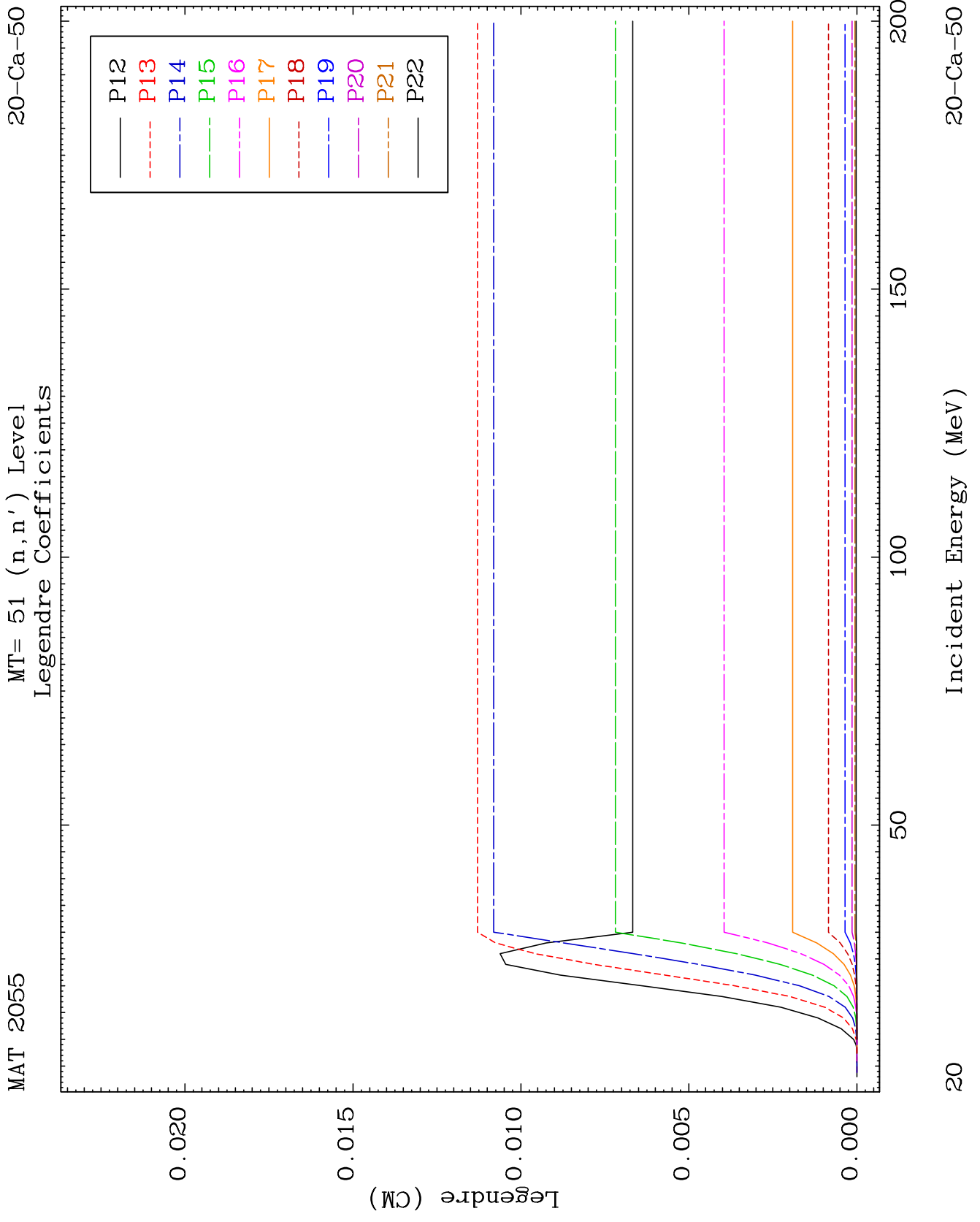
Incident Energy (MeV)

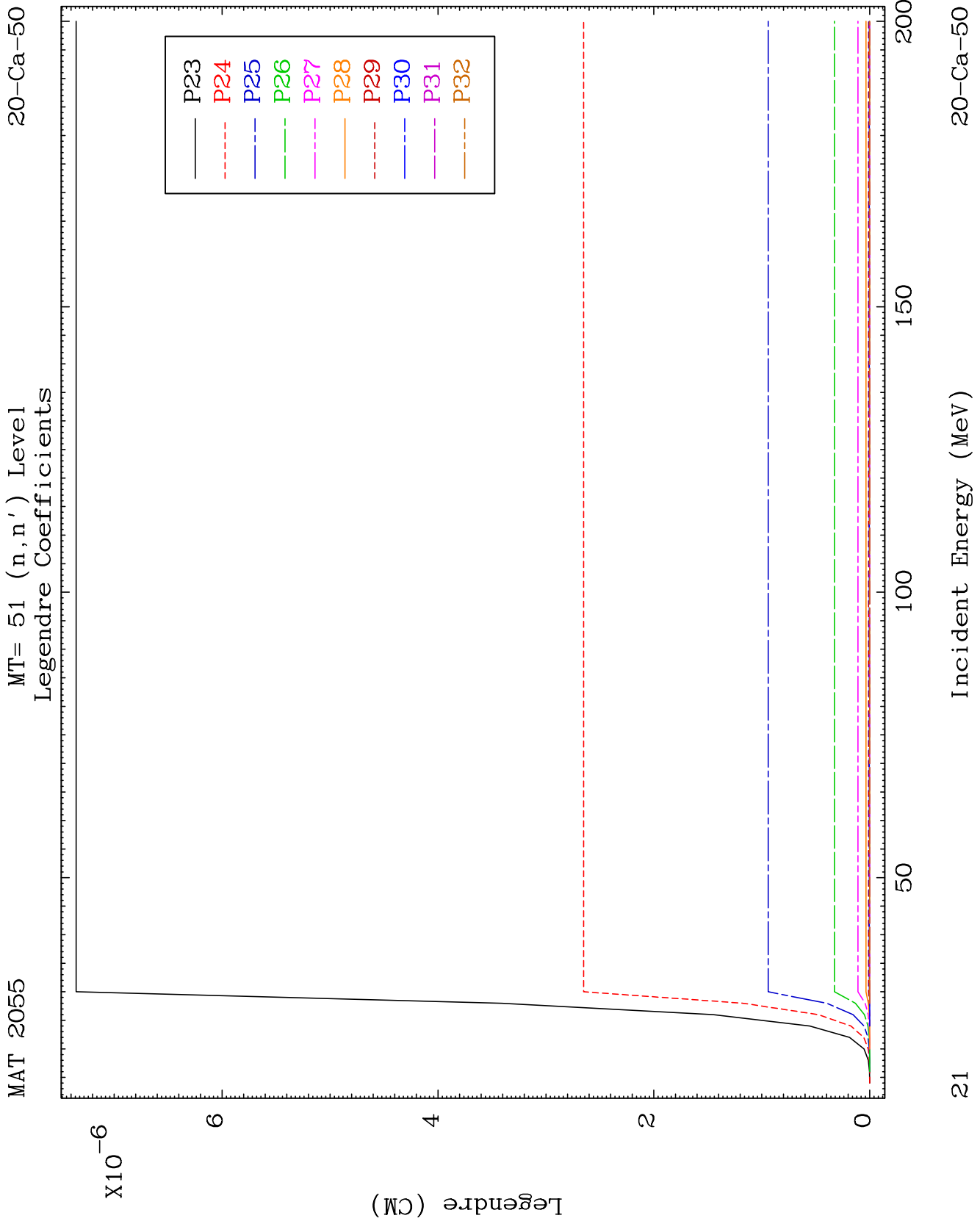
20-Ca-50

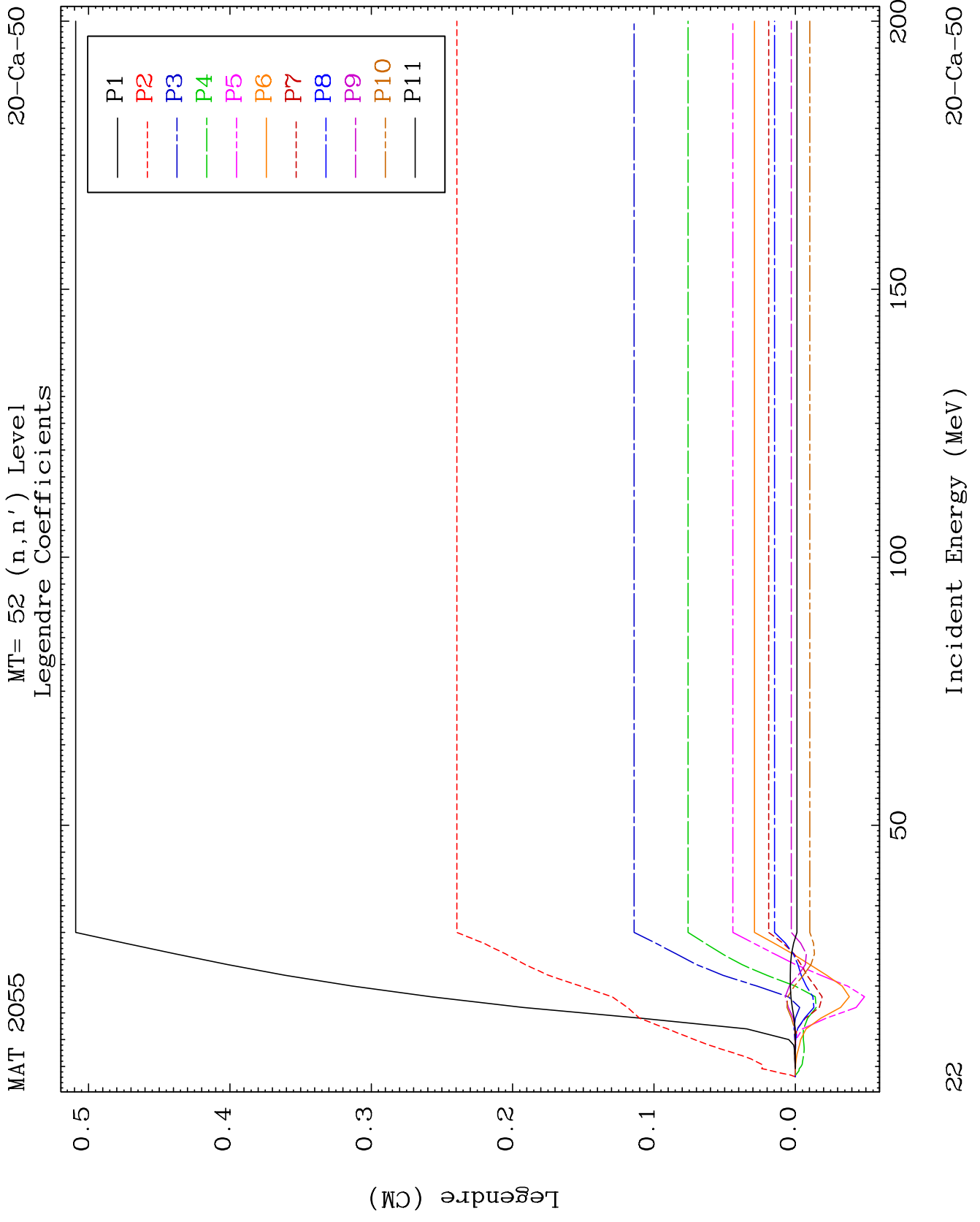








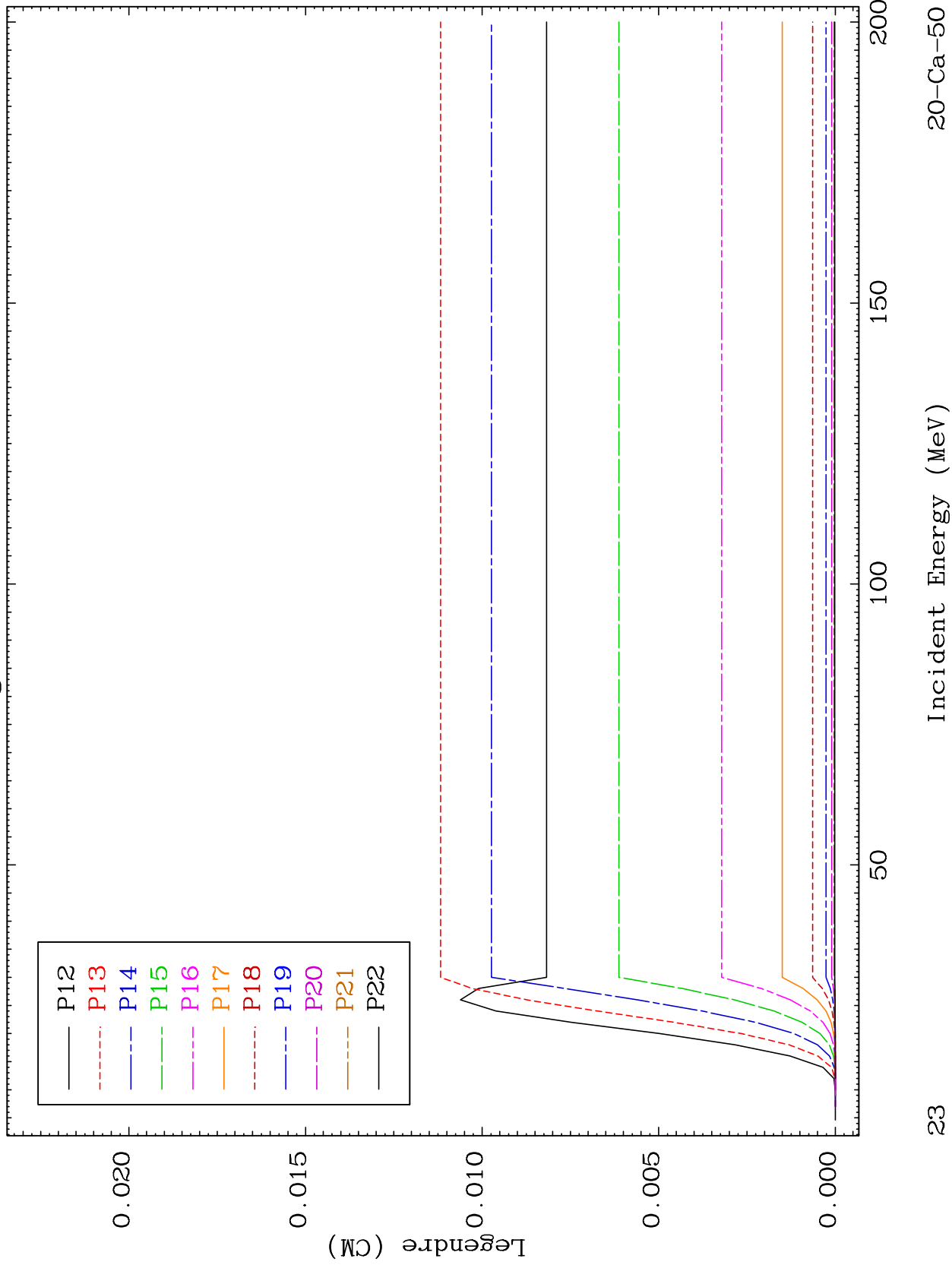




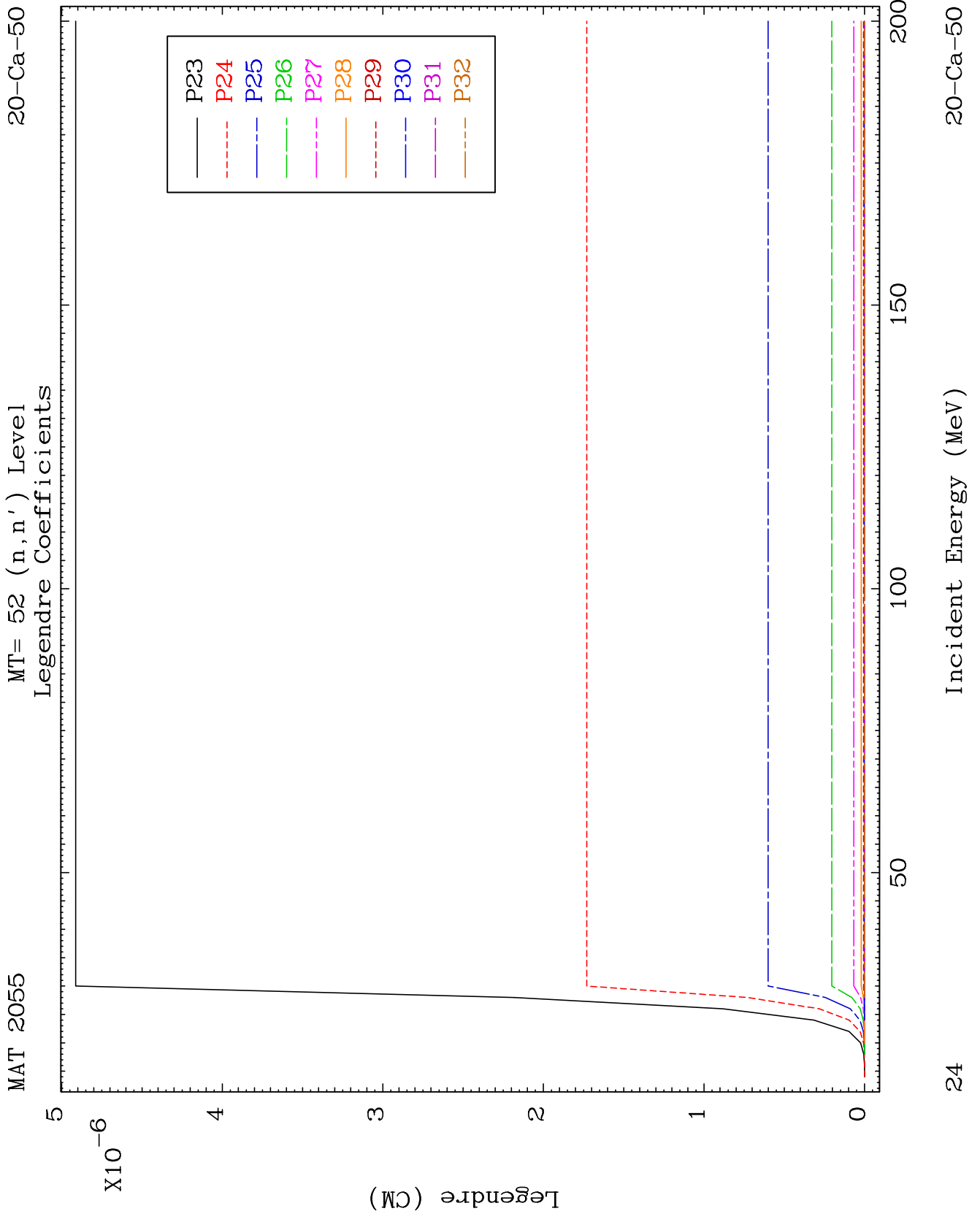
MAT 2055

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

20-Ca-50





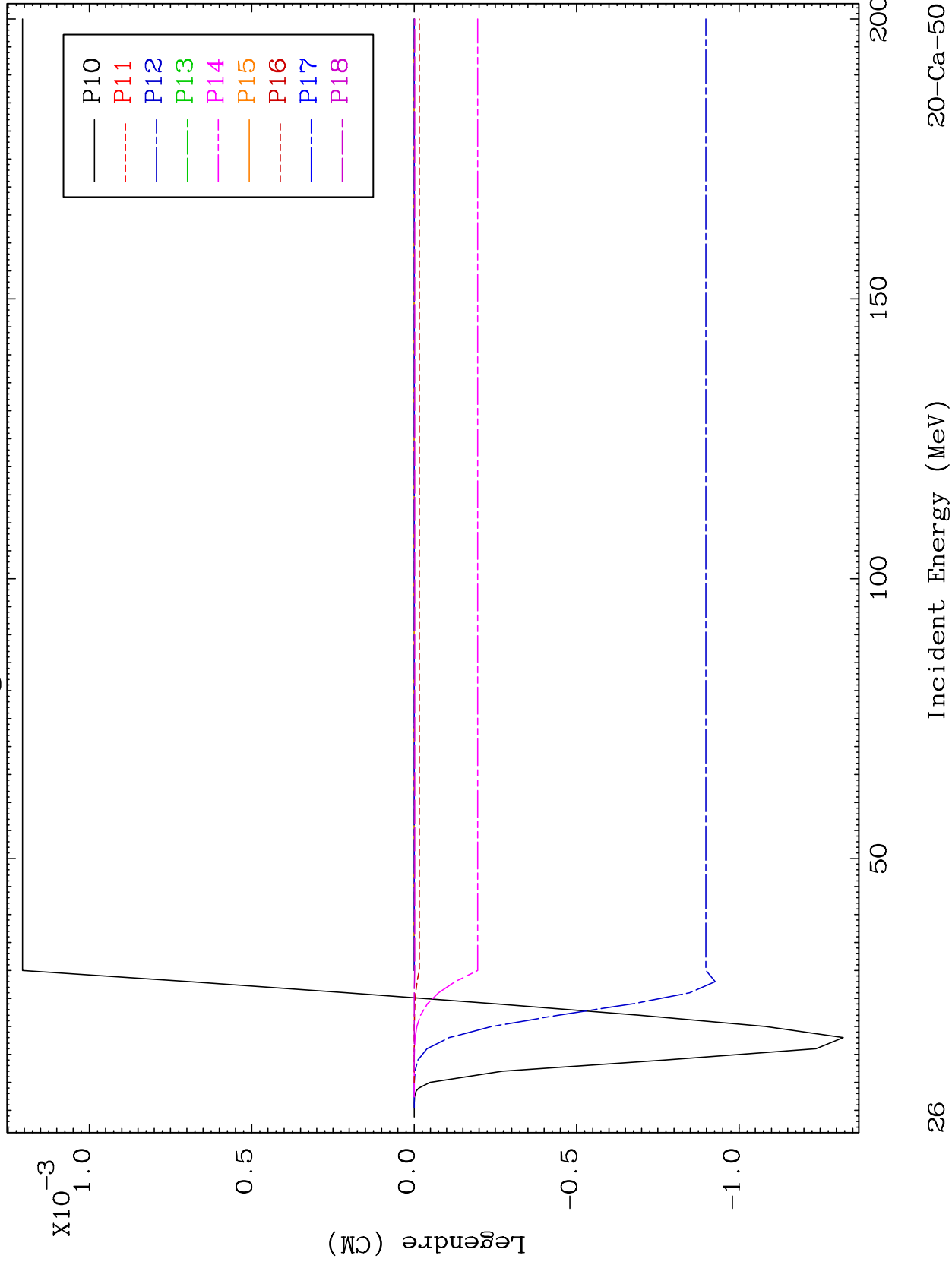




MAT 2055

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

20-Ca-50

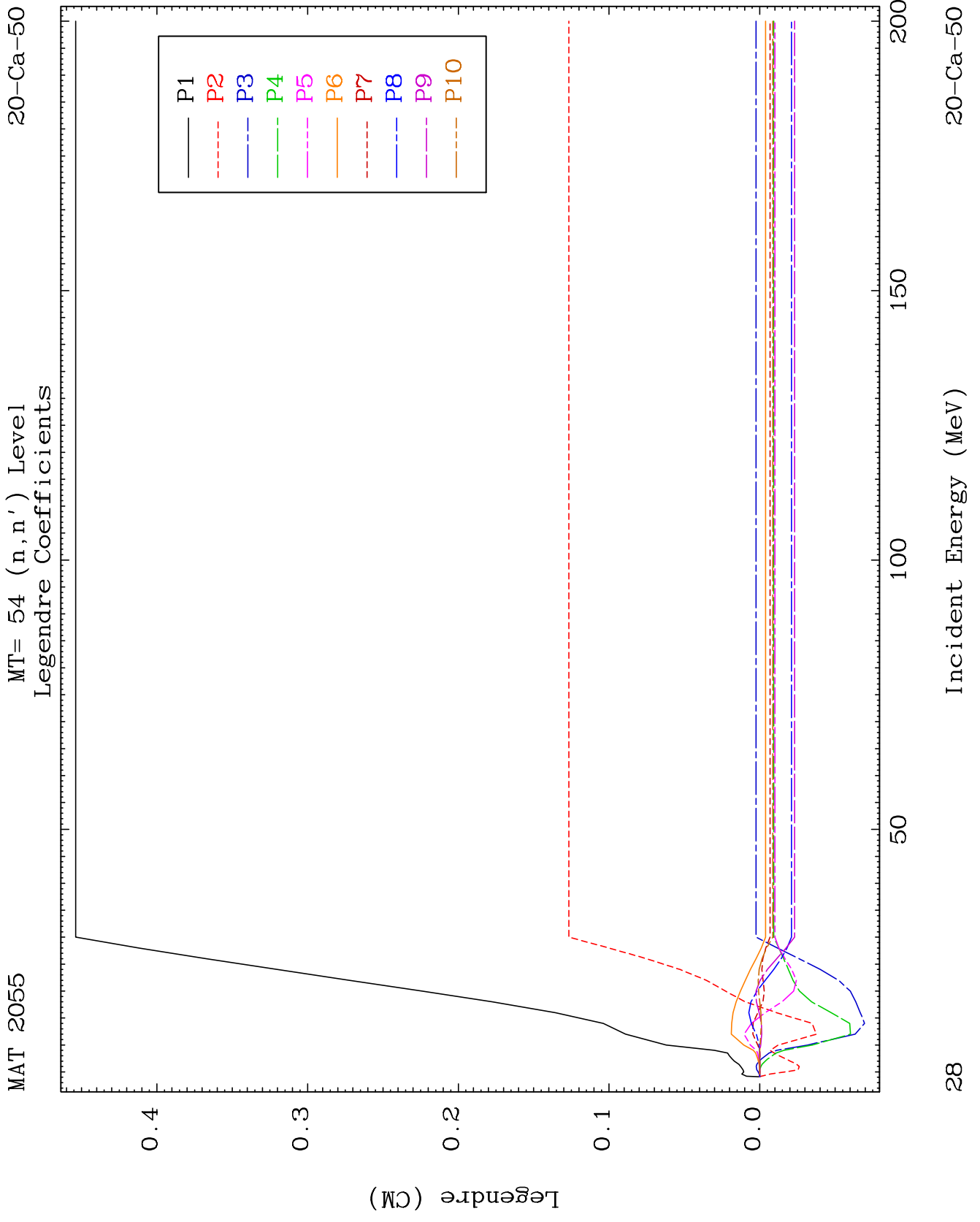


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Incident Energy (MeV)

20-Ca-50

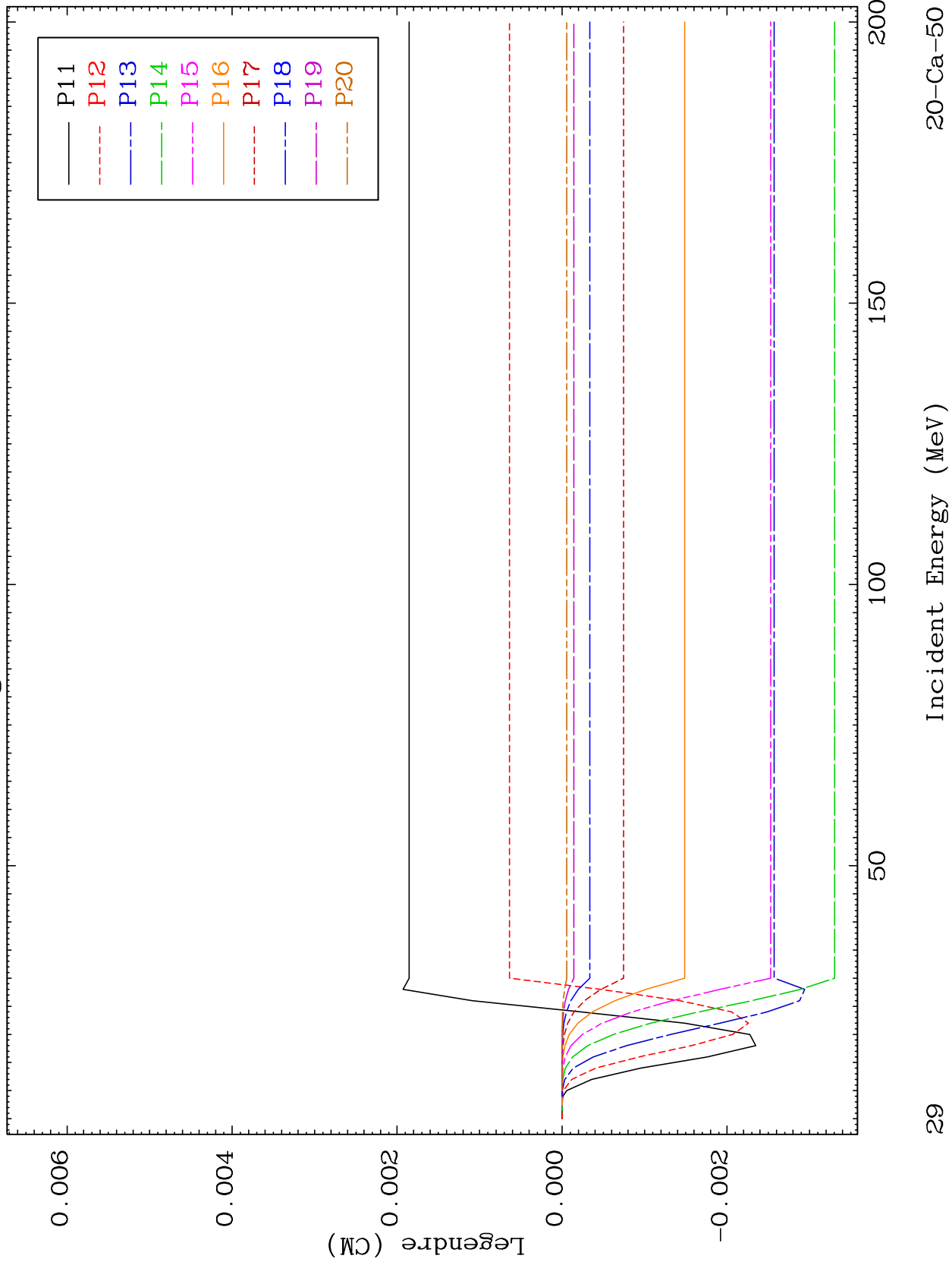


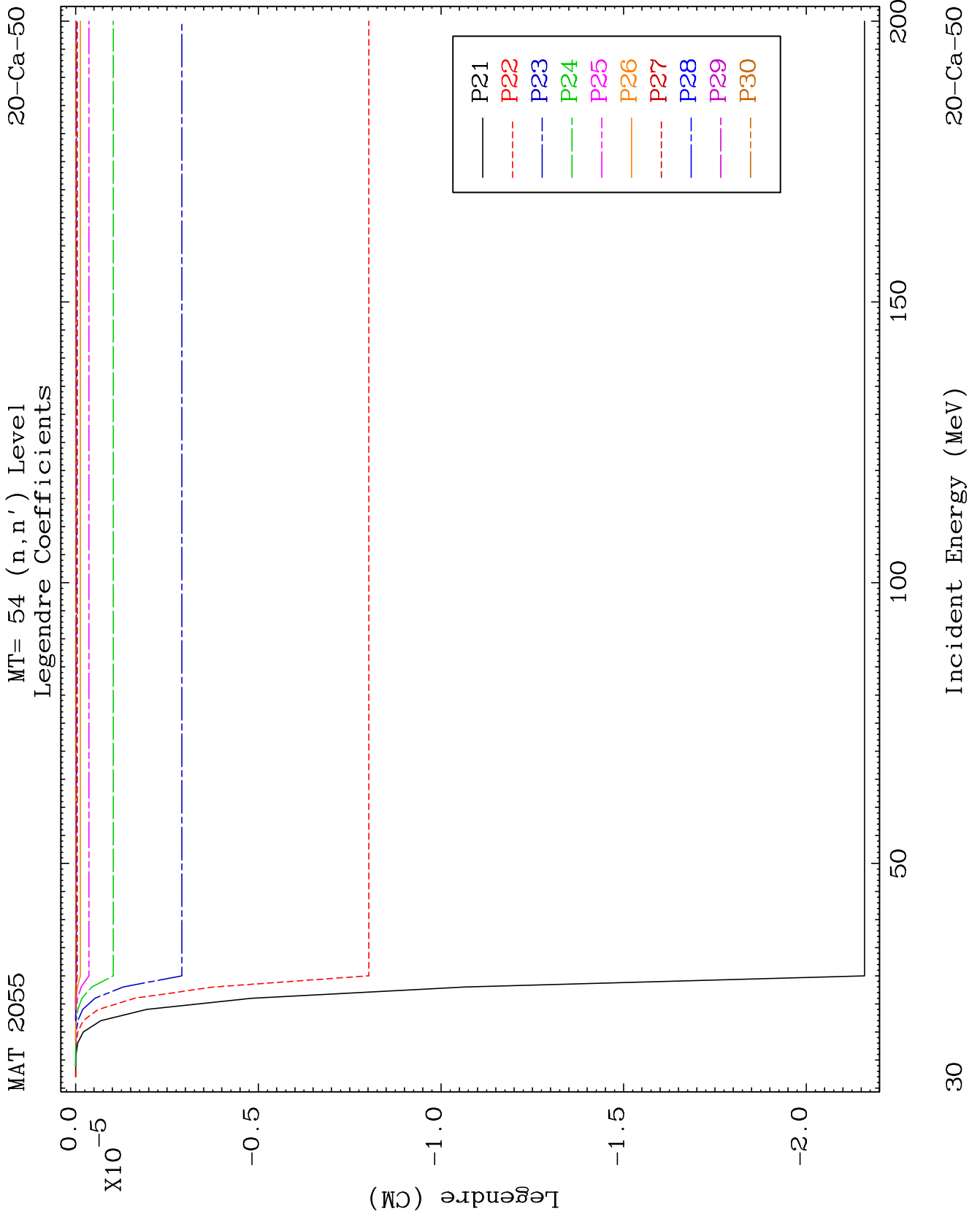


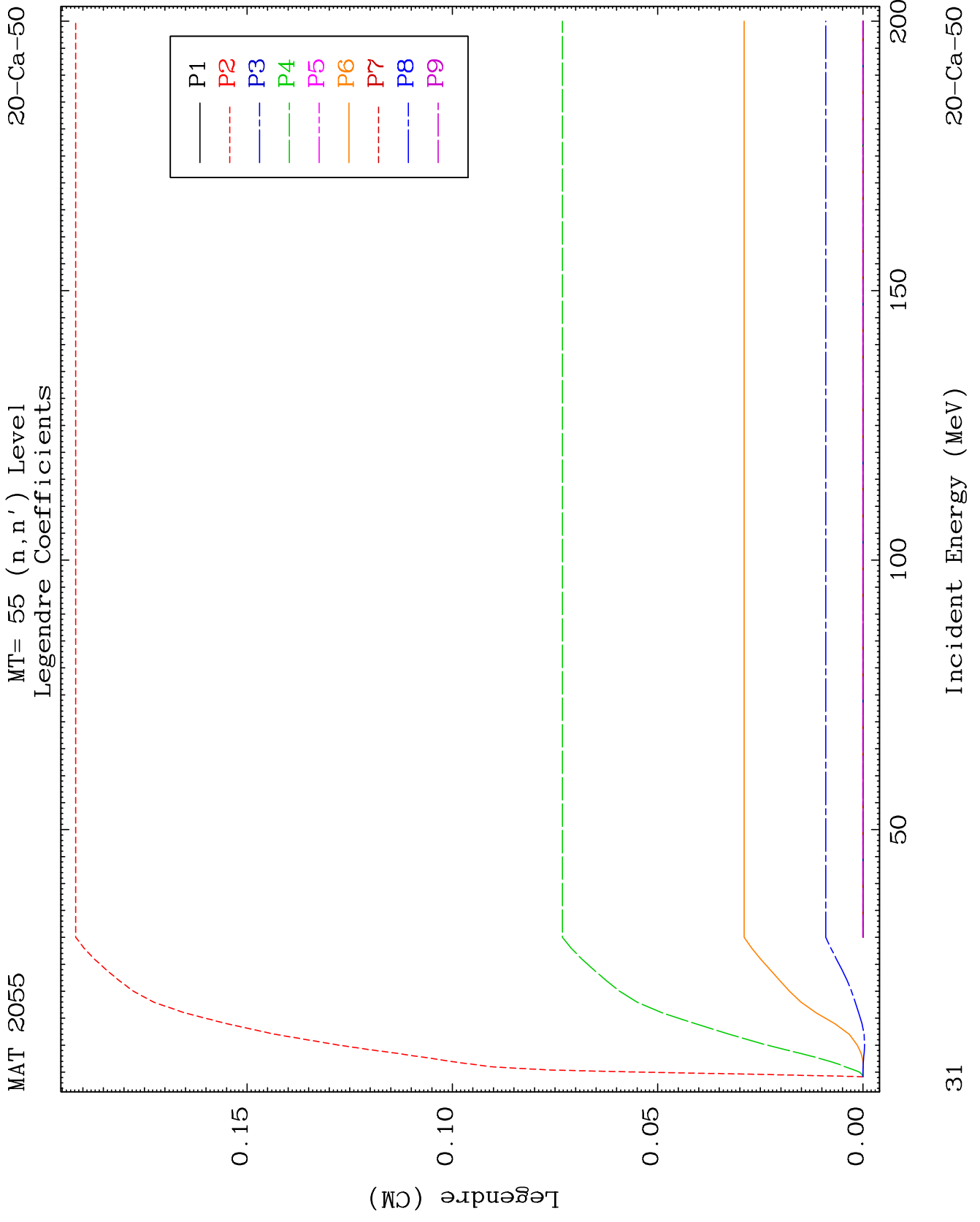
MAT 2055

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

20-Ca-50





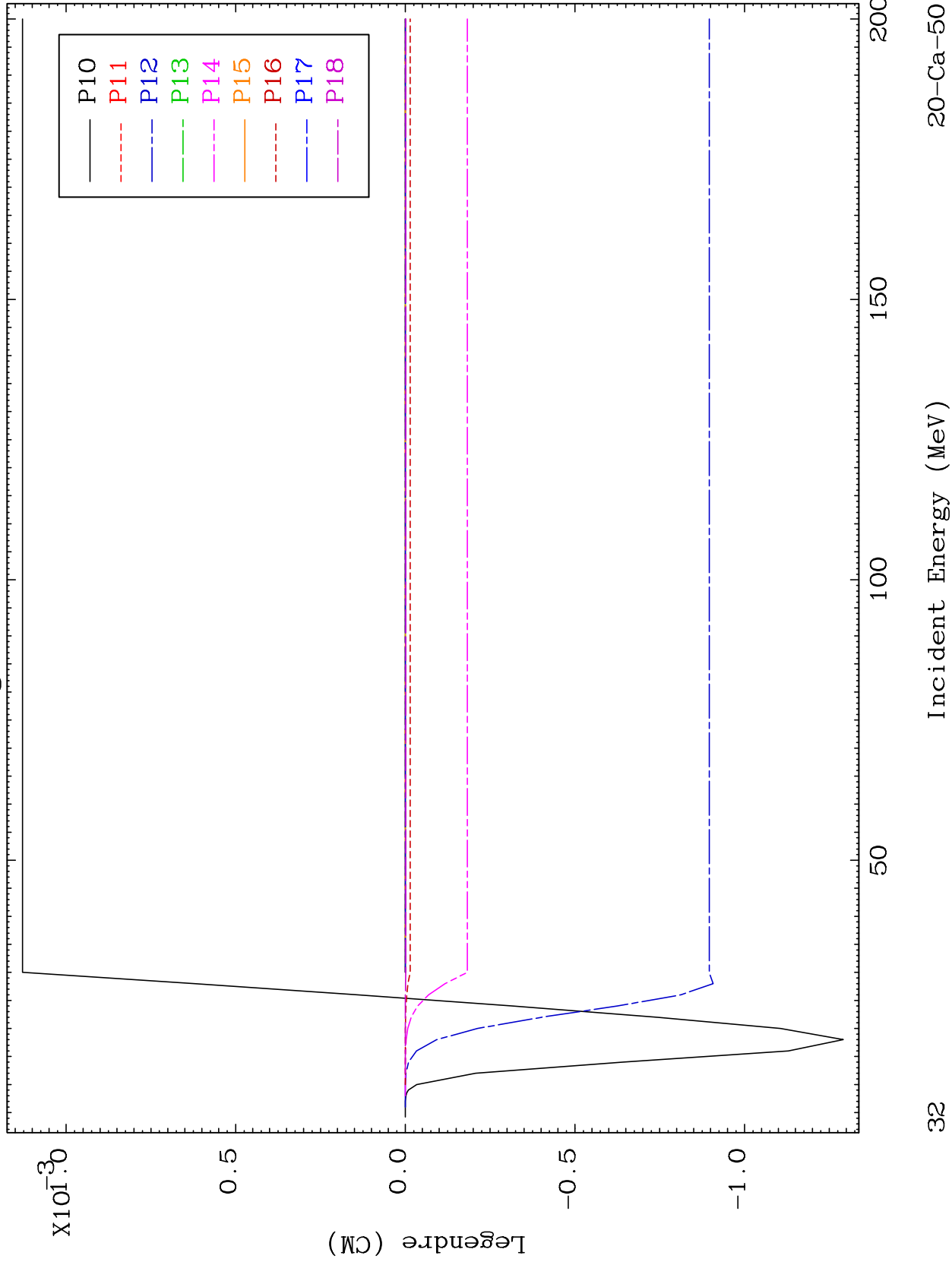




MAT 2055

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

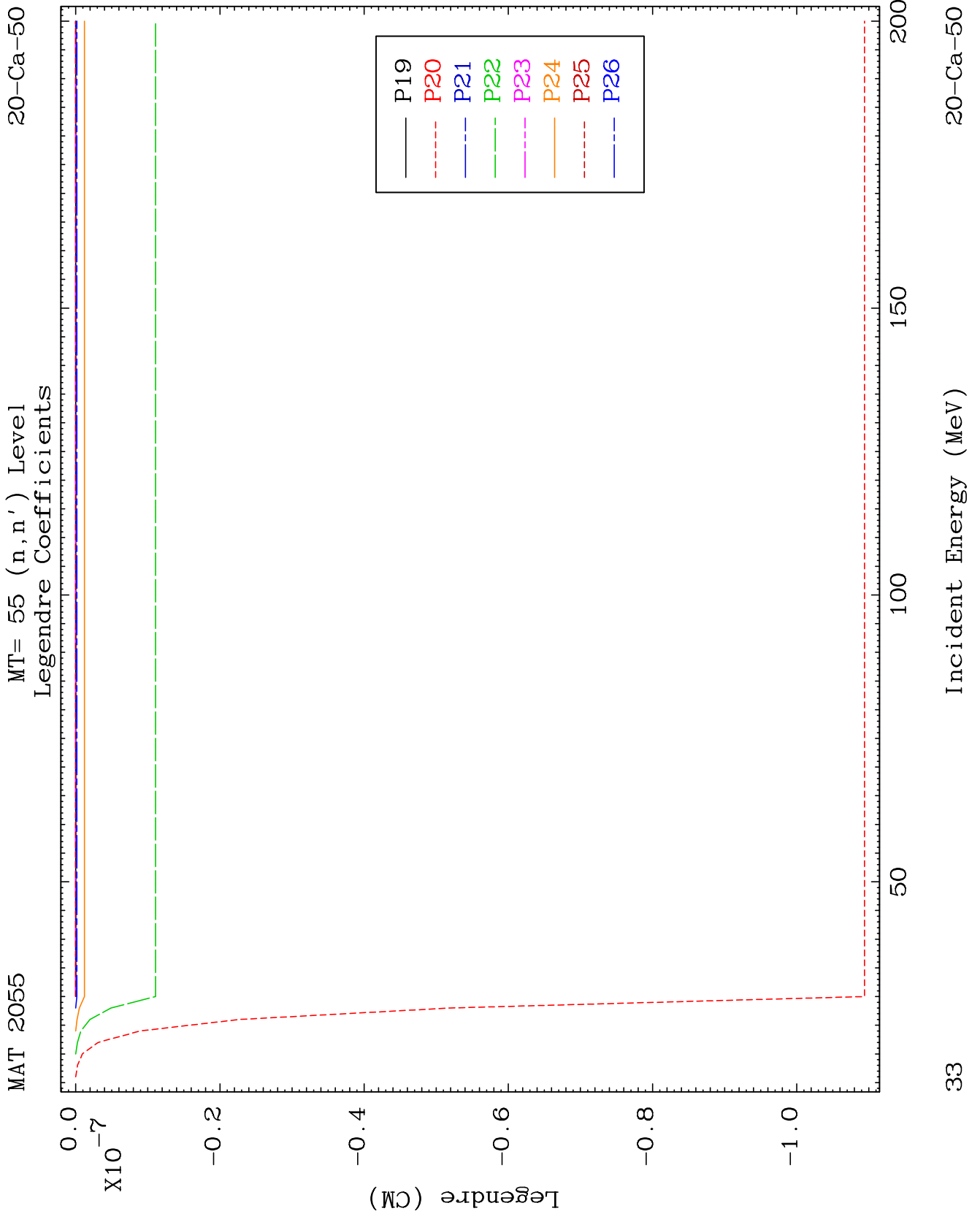
20-Ca-50

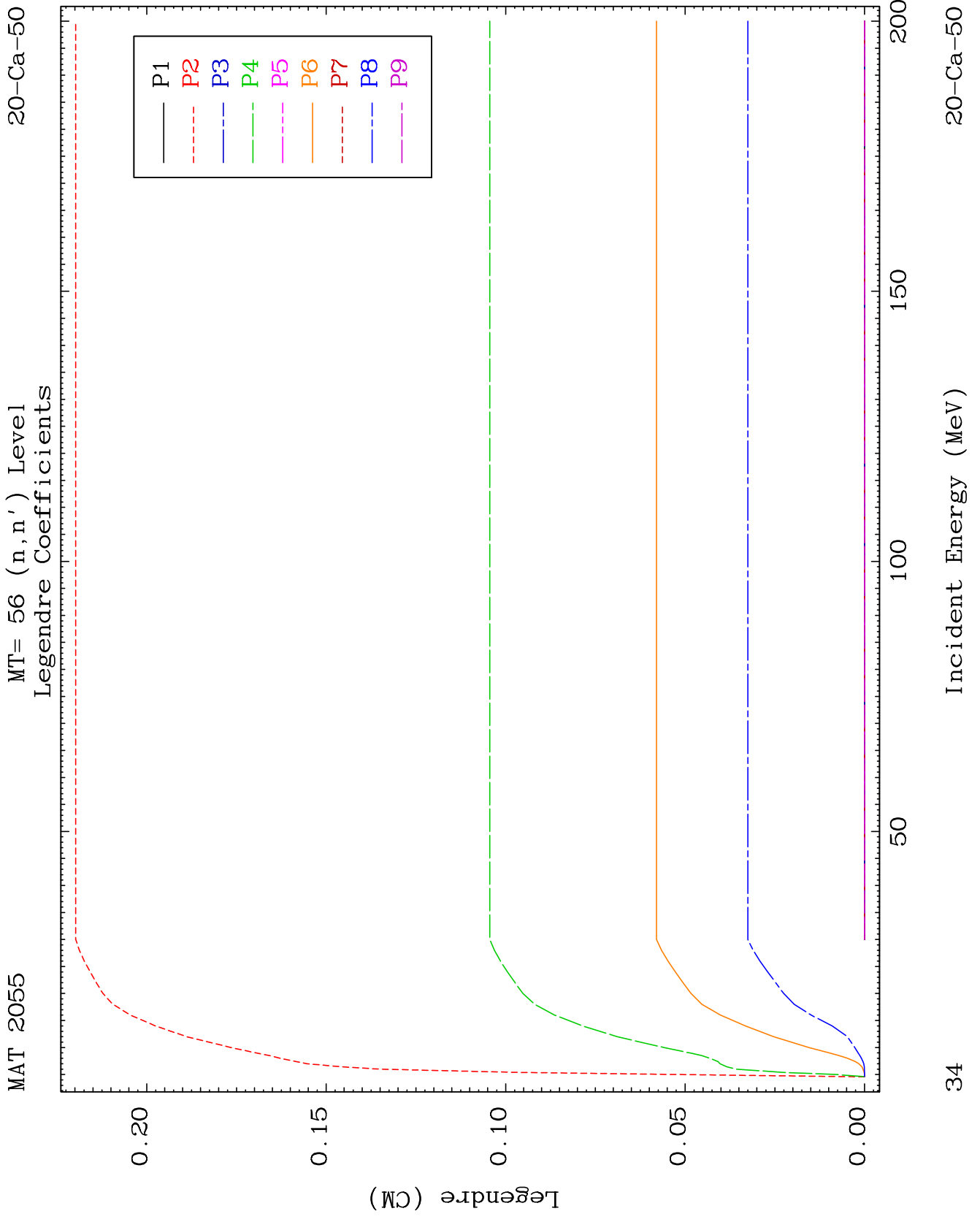


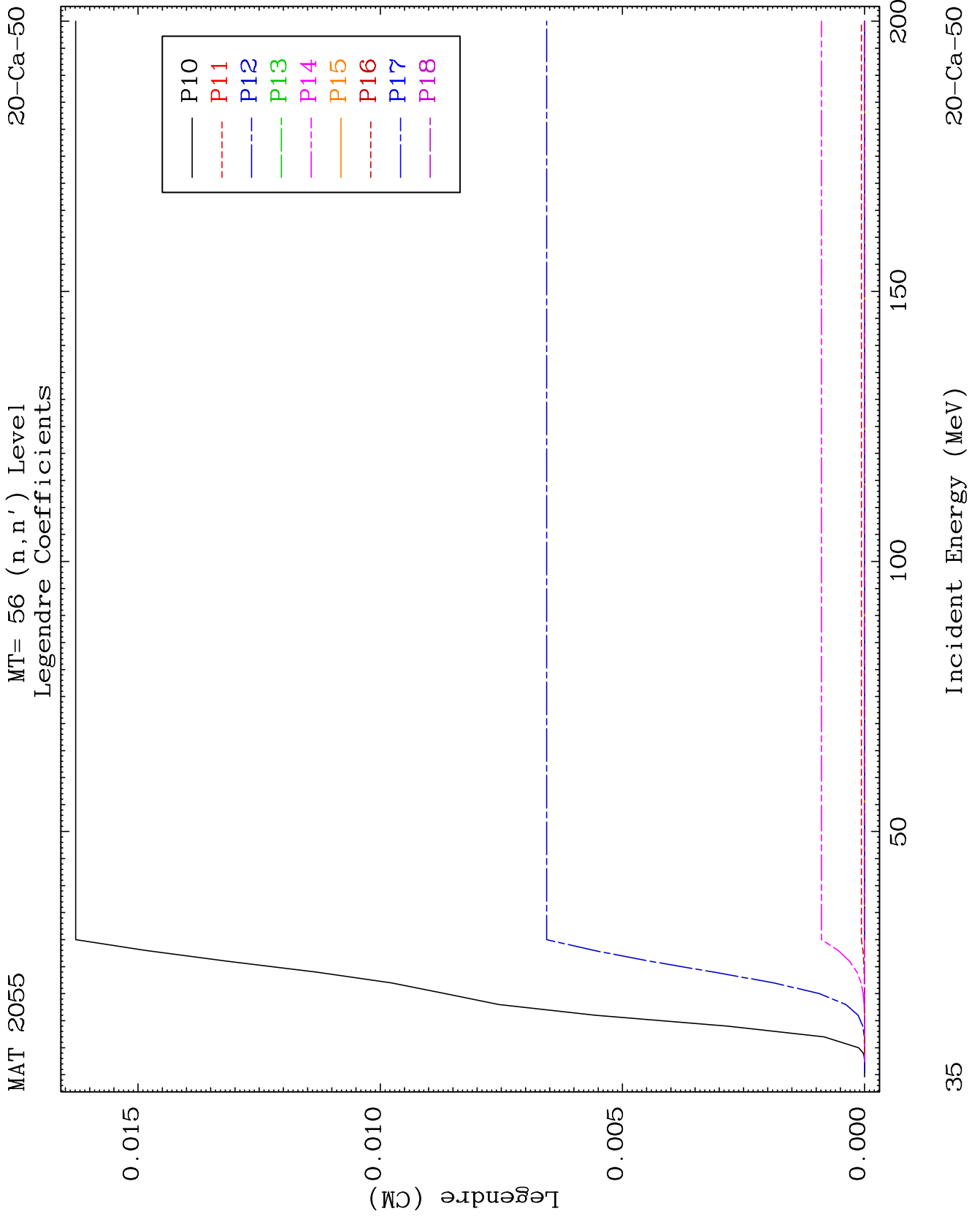
32

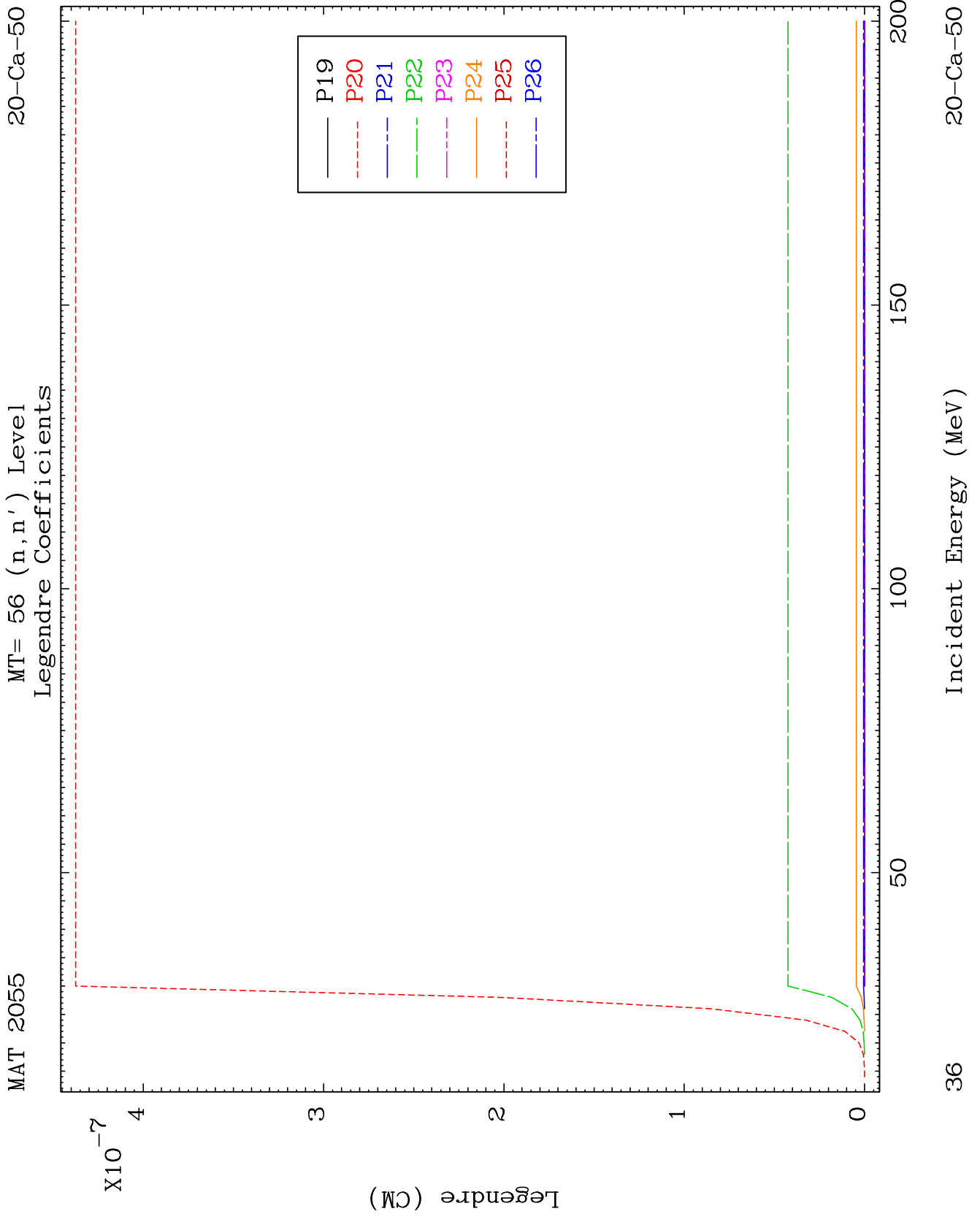
Incident Energy (MeV)

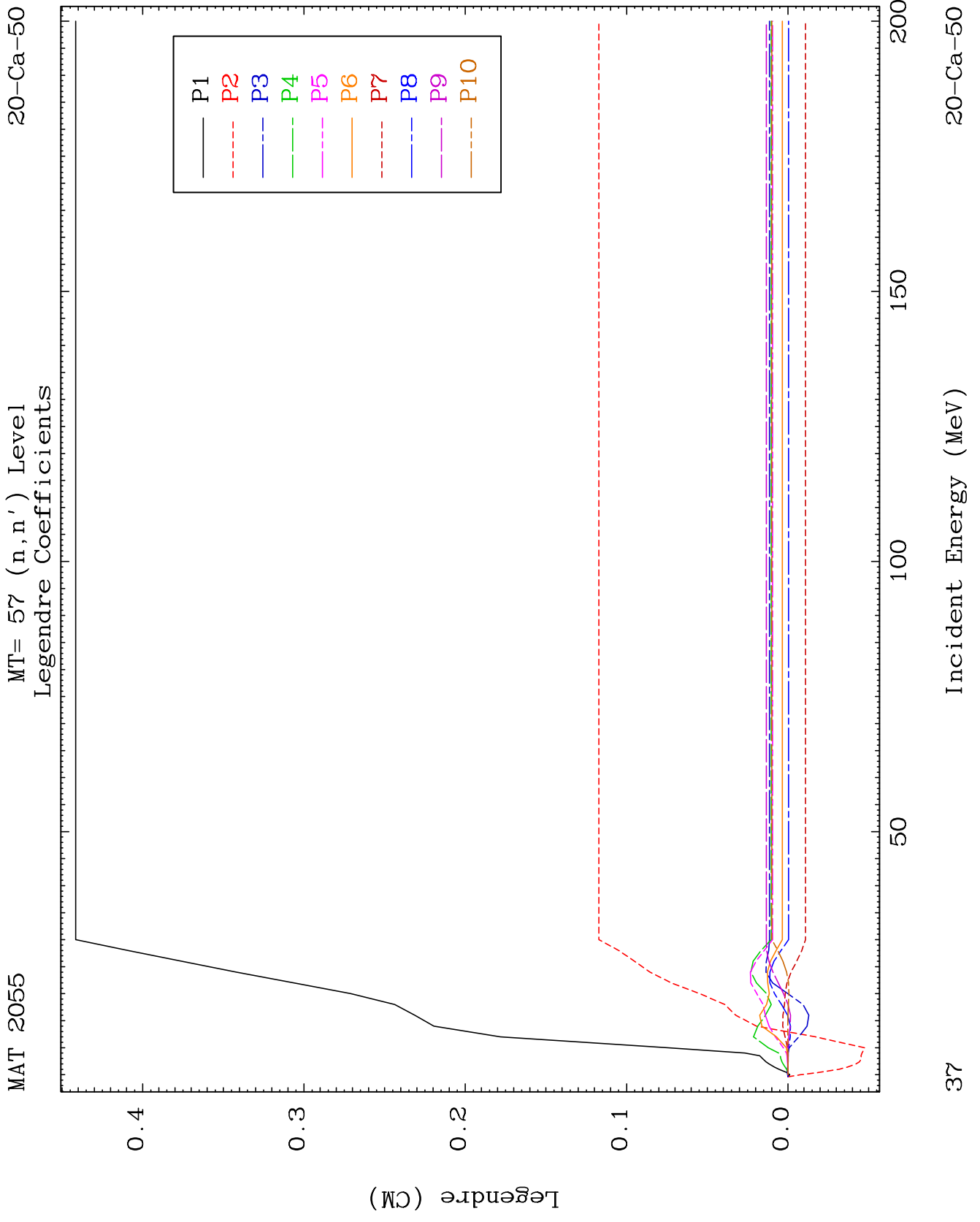
20-Ca-50

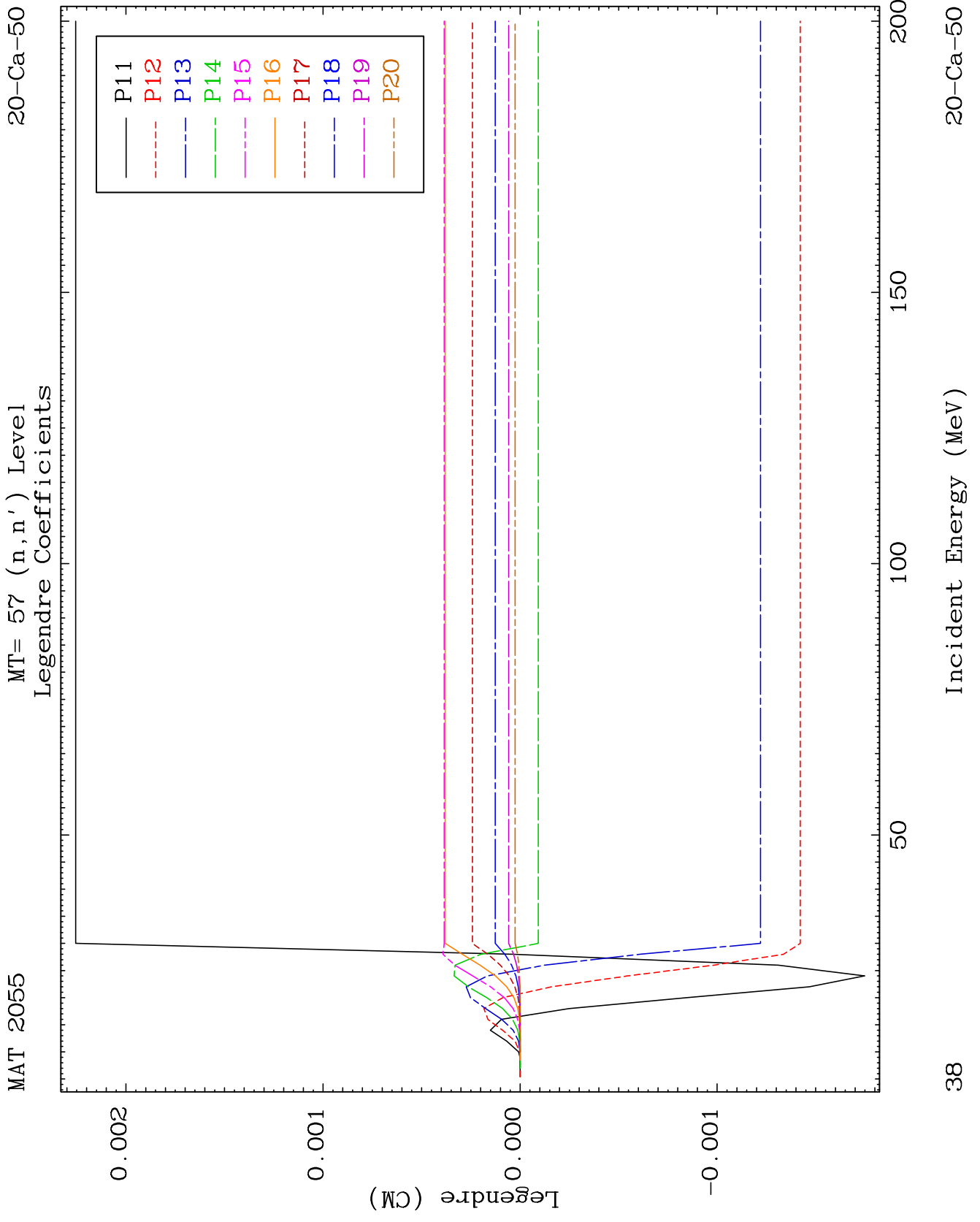








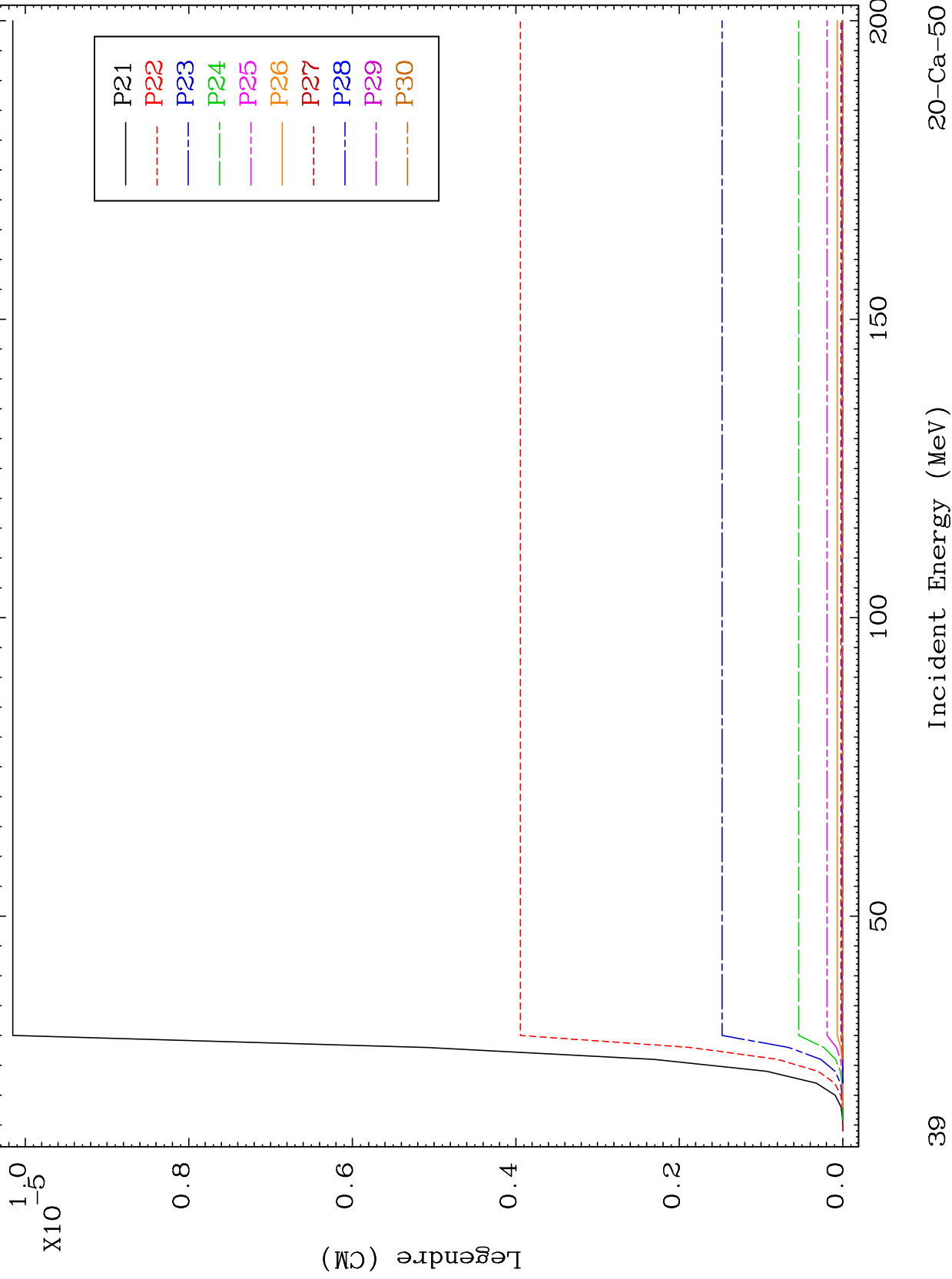




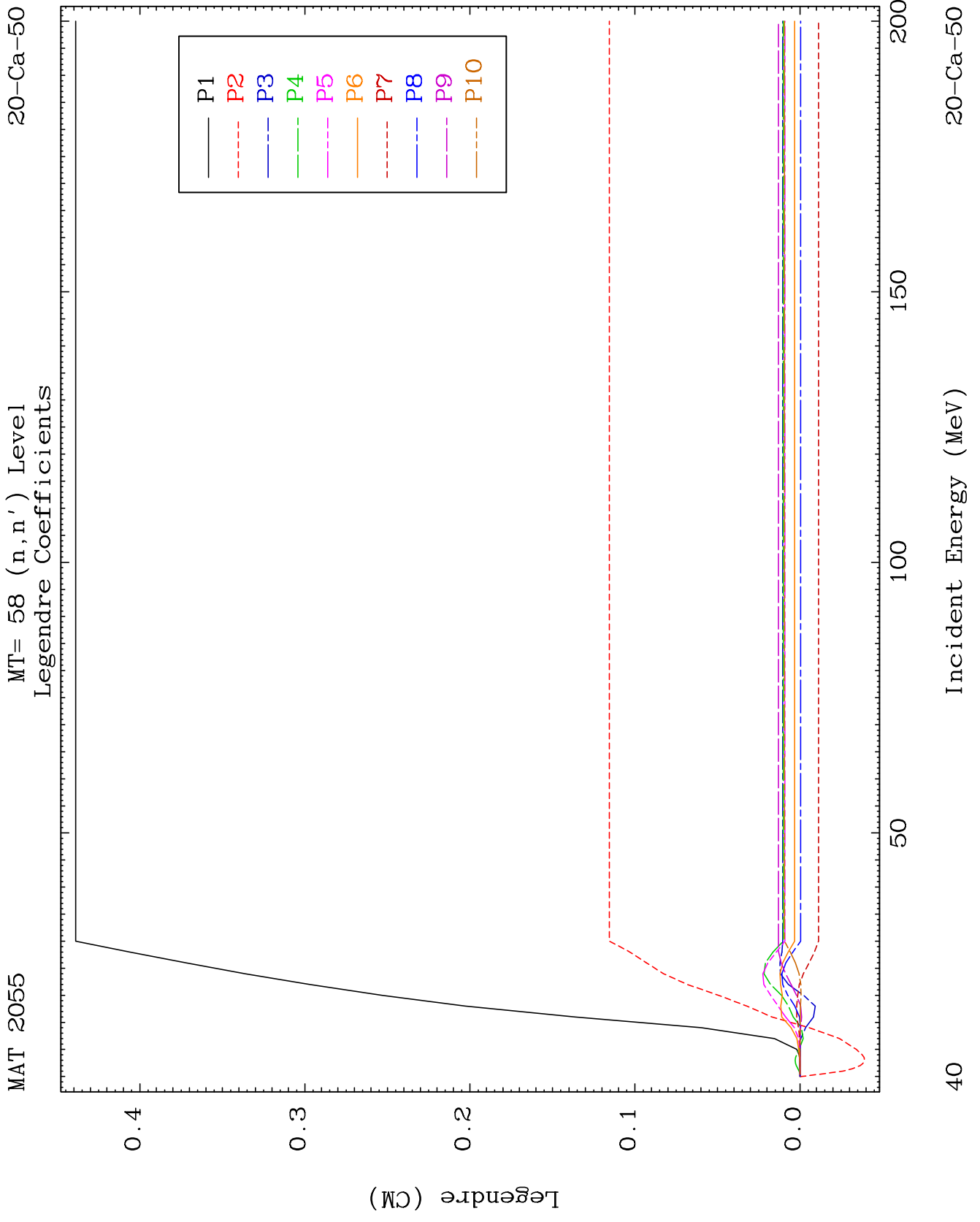
MAT 2055

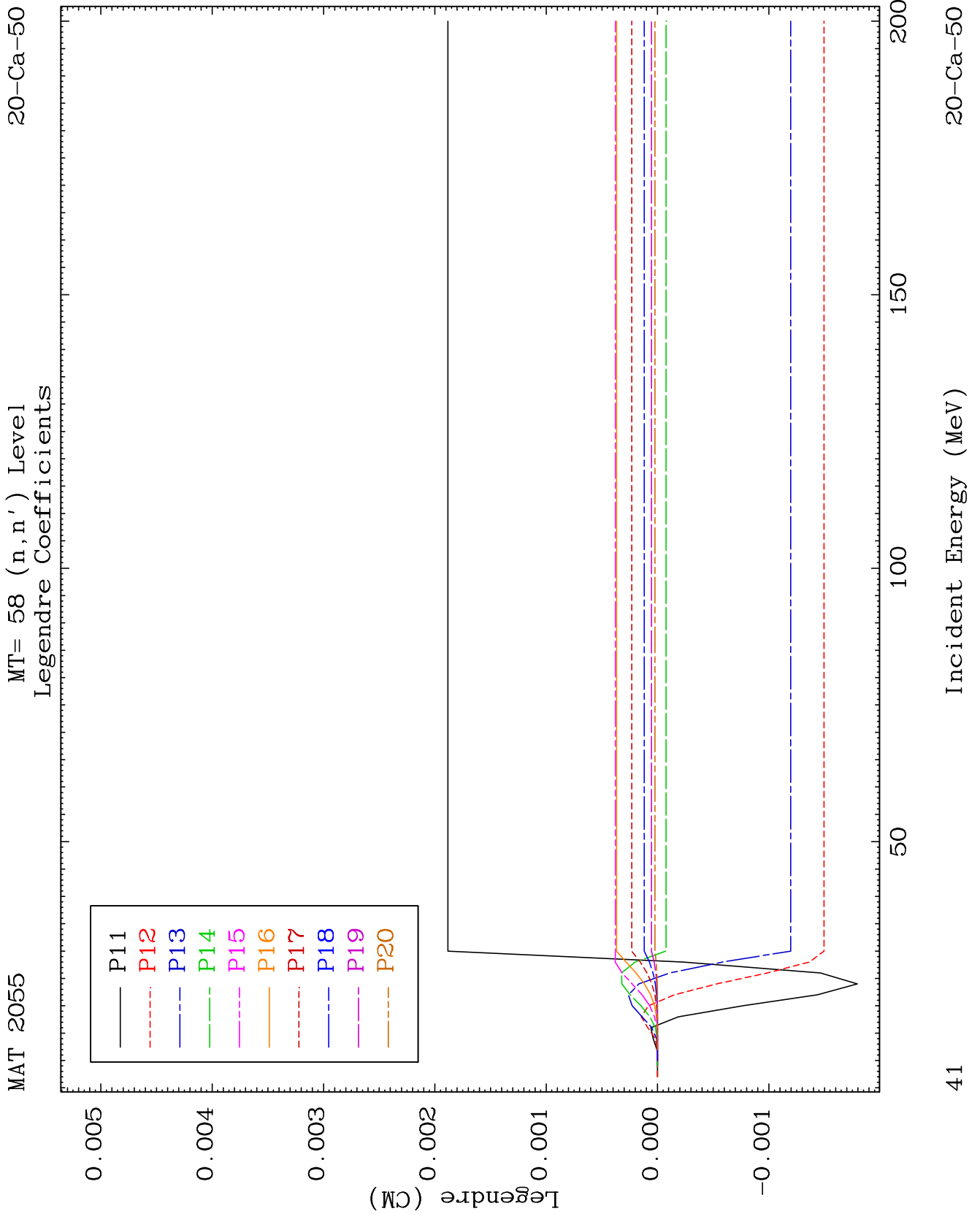
MT= 57 (n,n') Level  
Legendre Coefficients

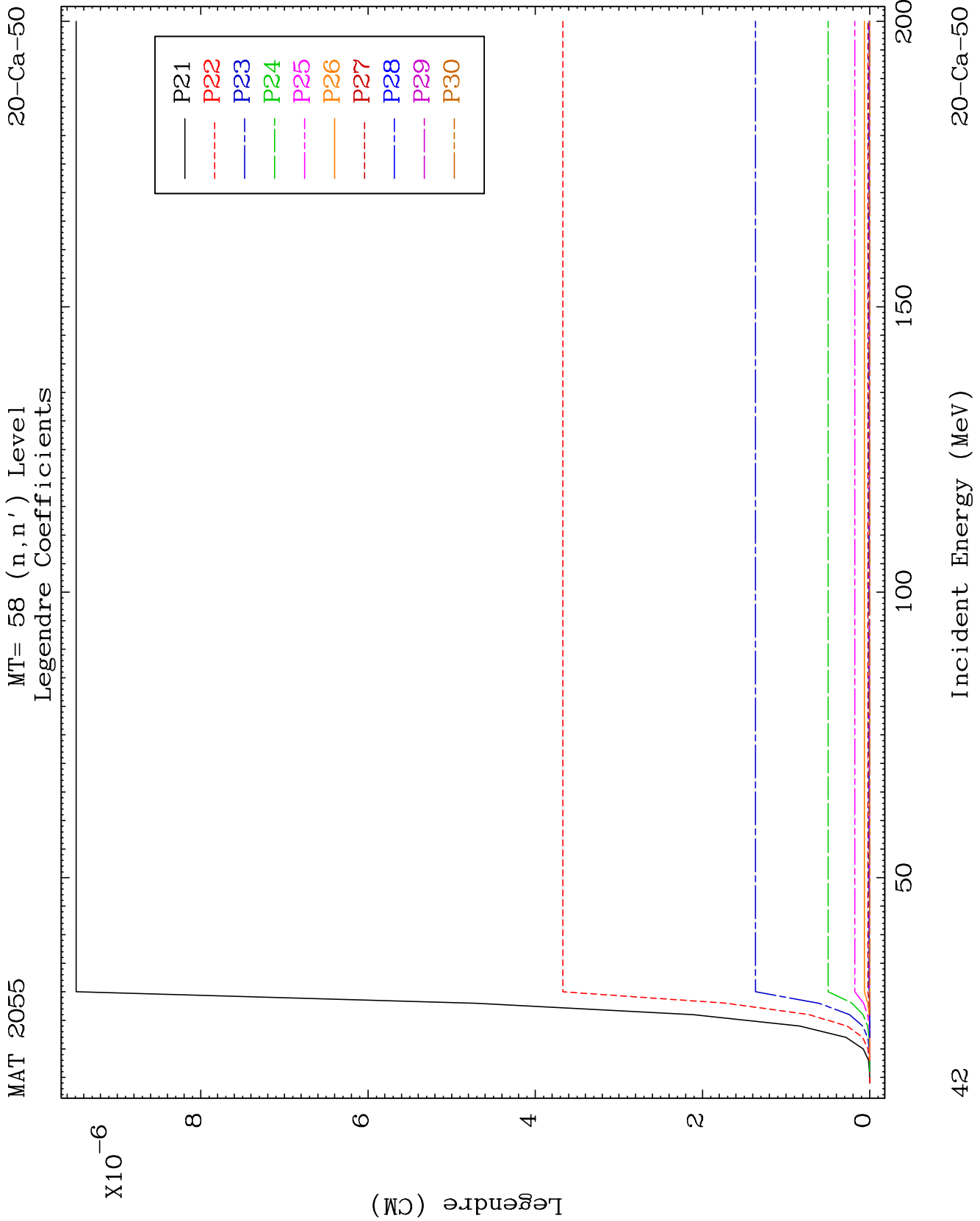
20-Ca-50

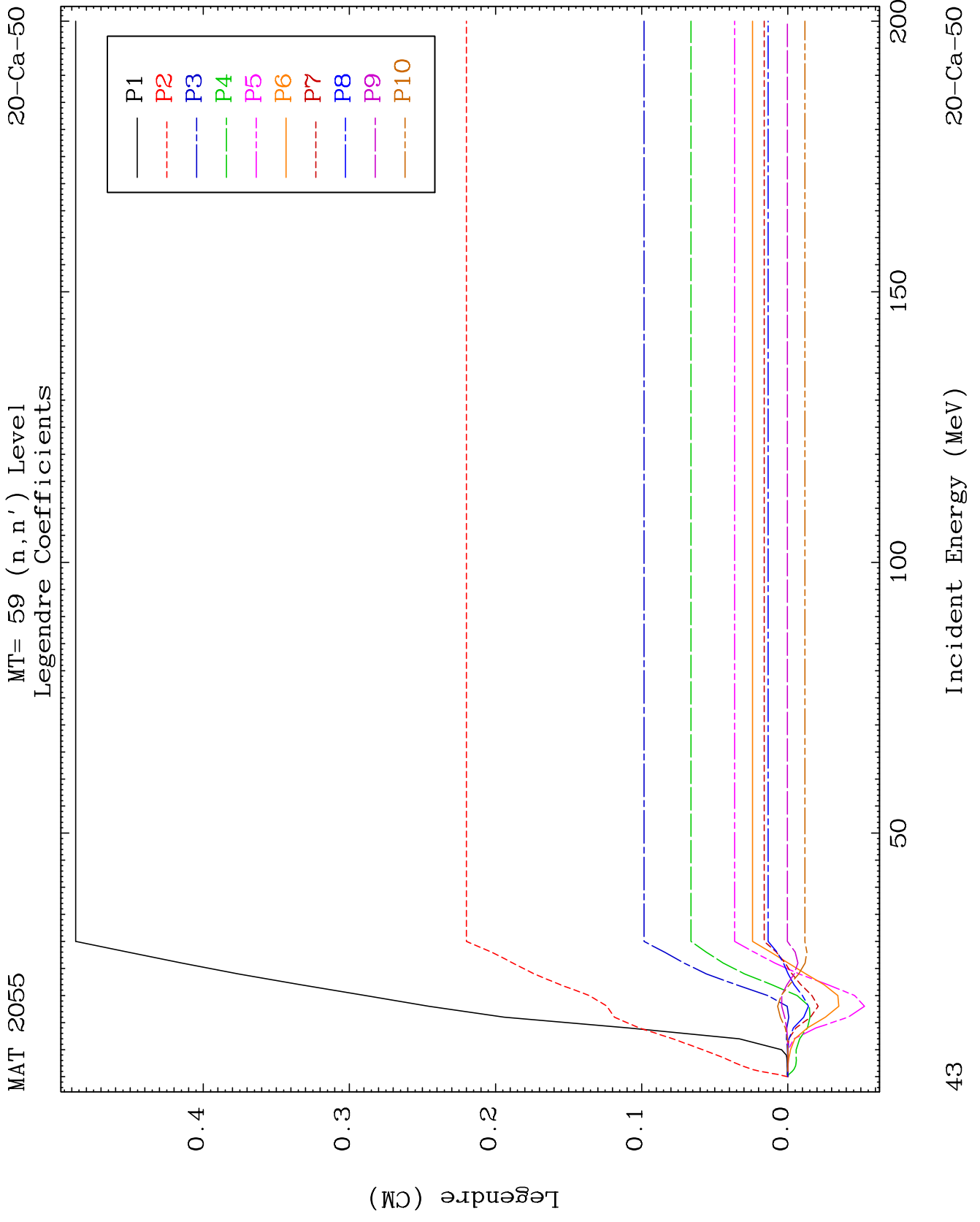








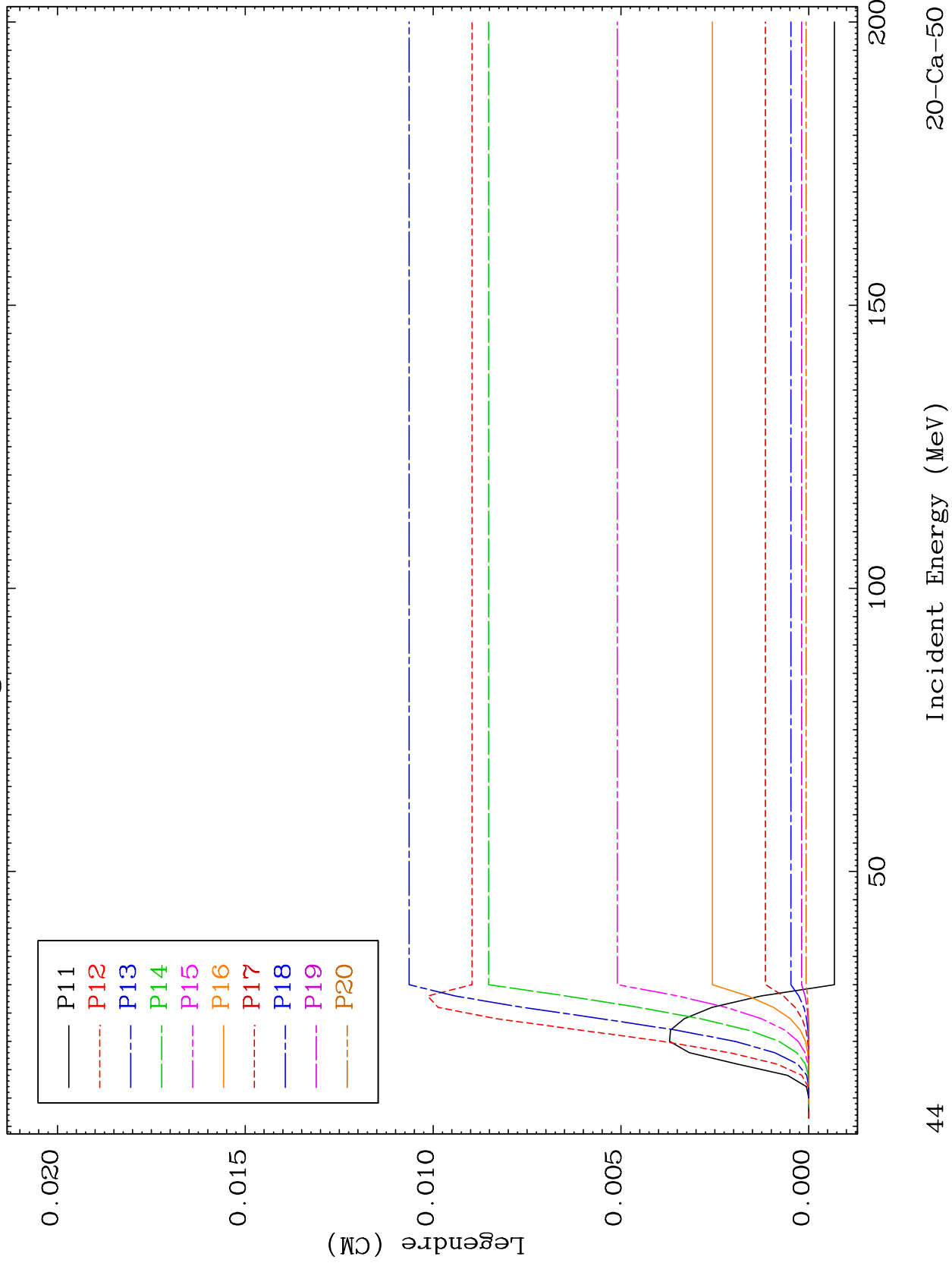


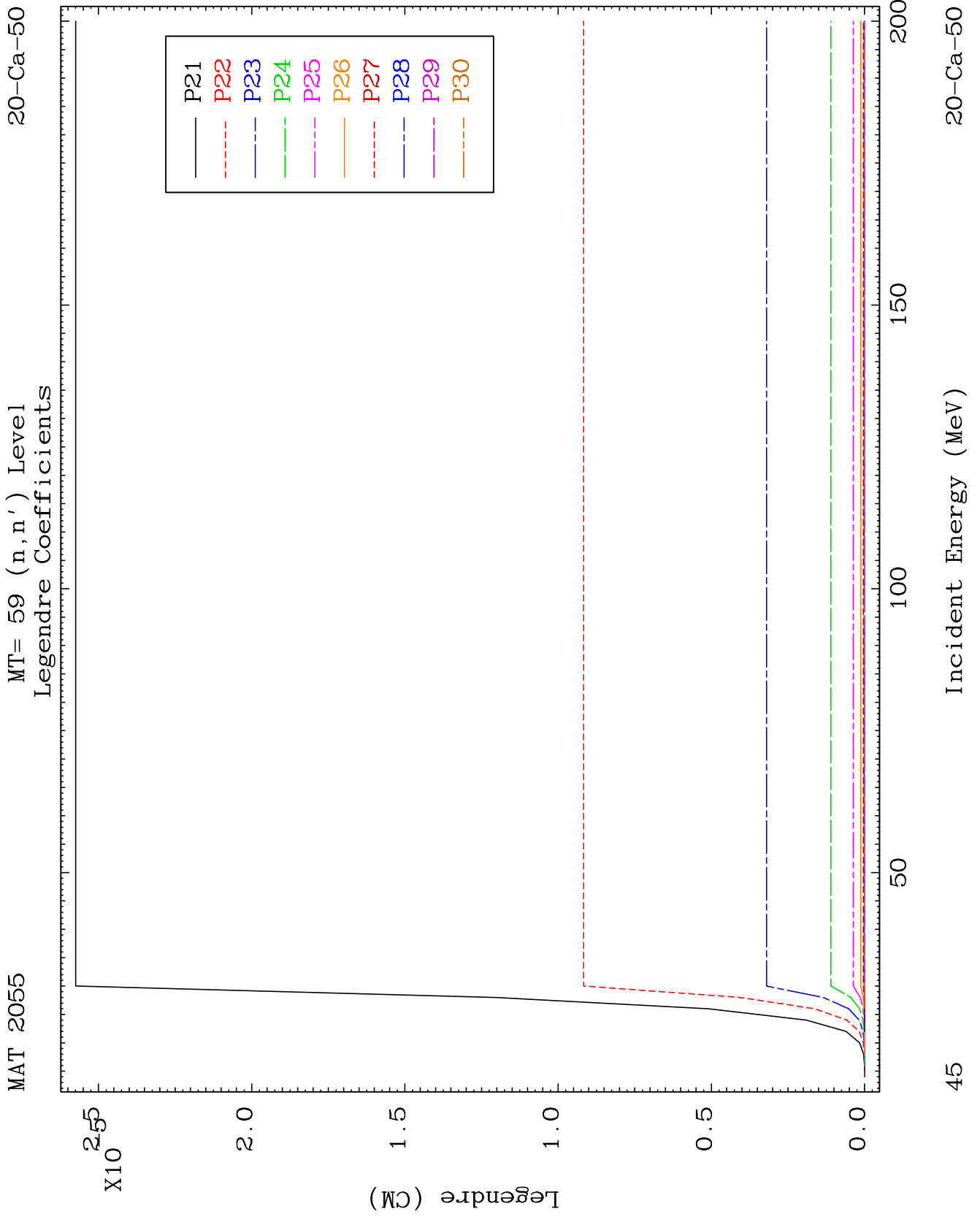


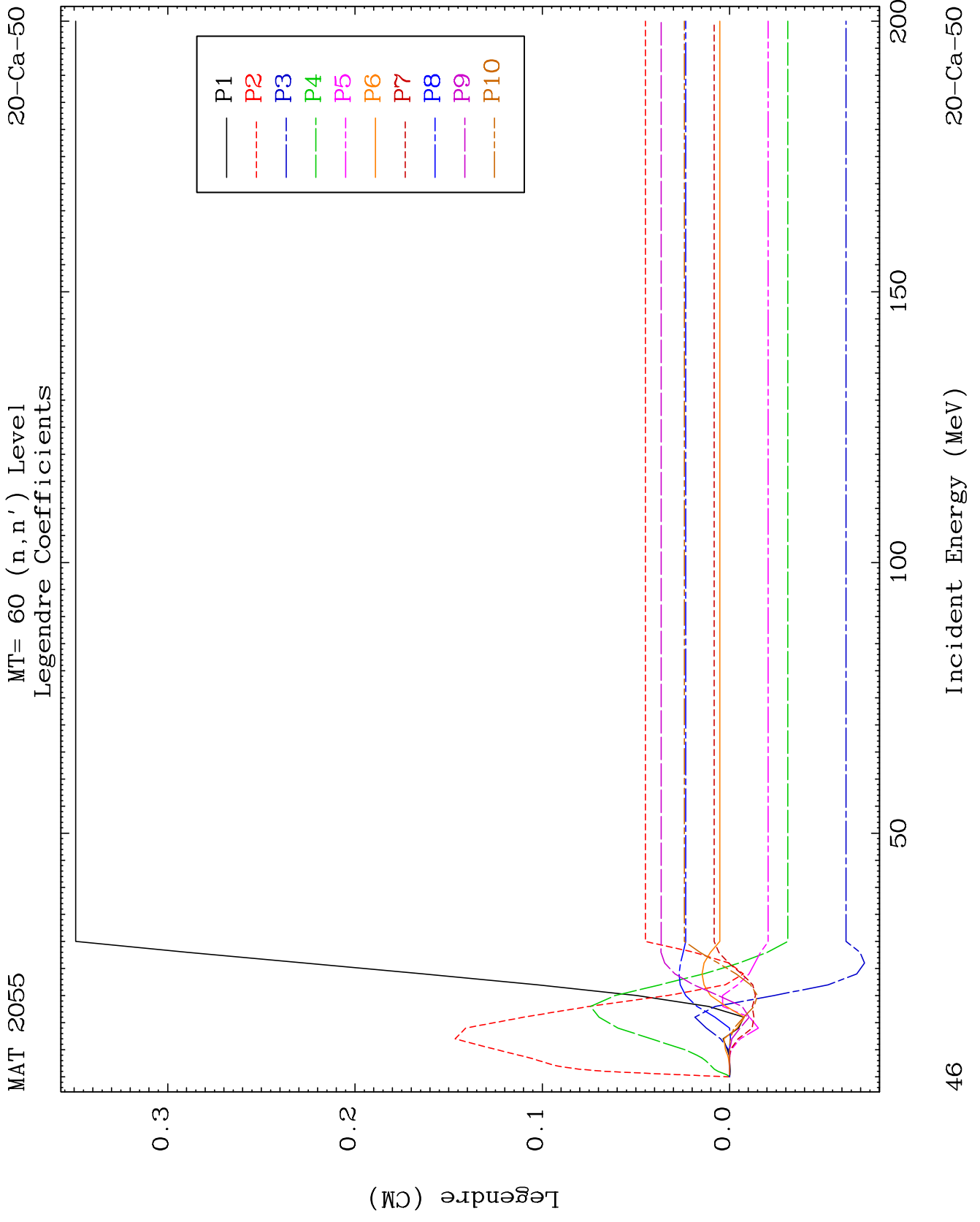
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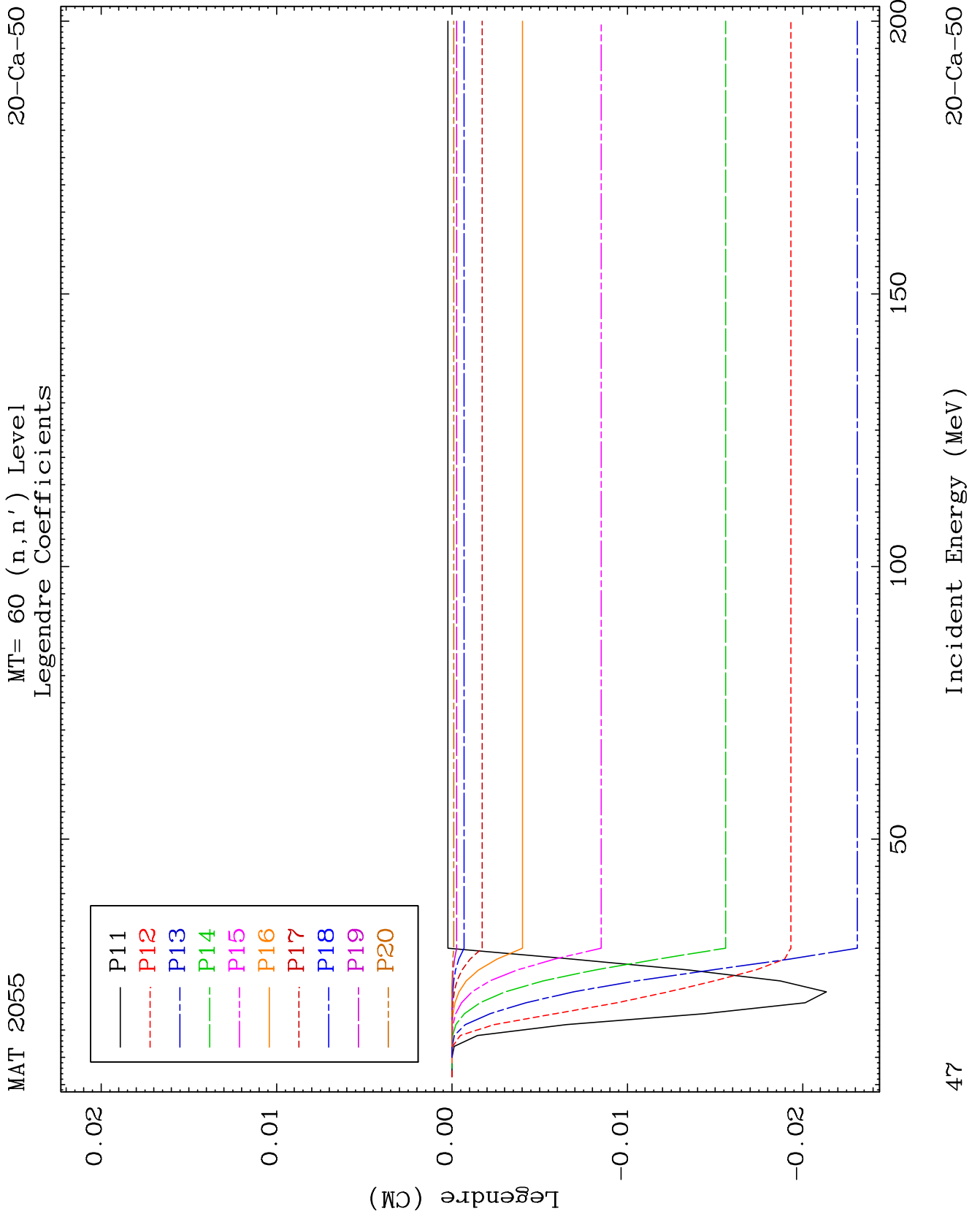
MT= 59 (n,n') Level  
Legendre Coefficients

20-Ca-50

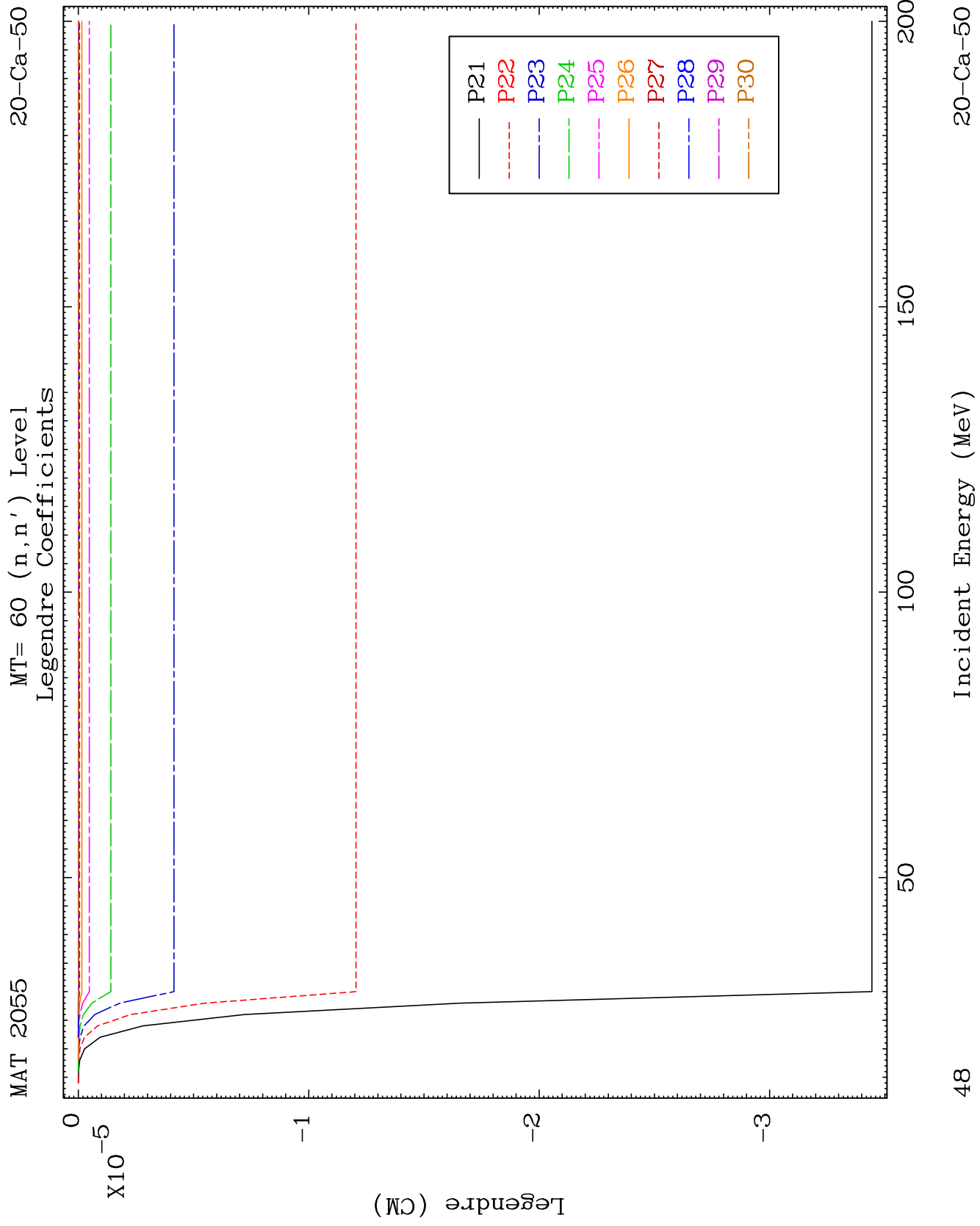


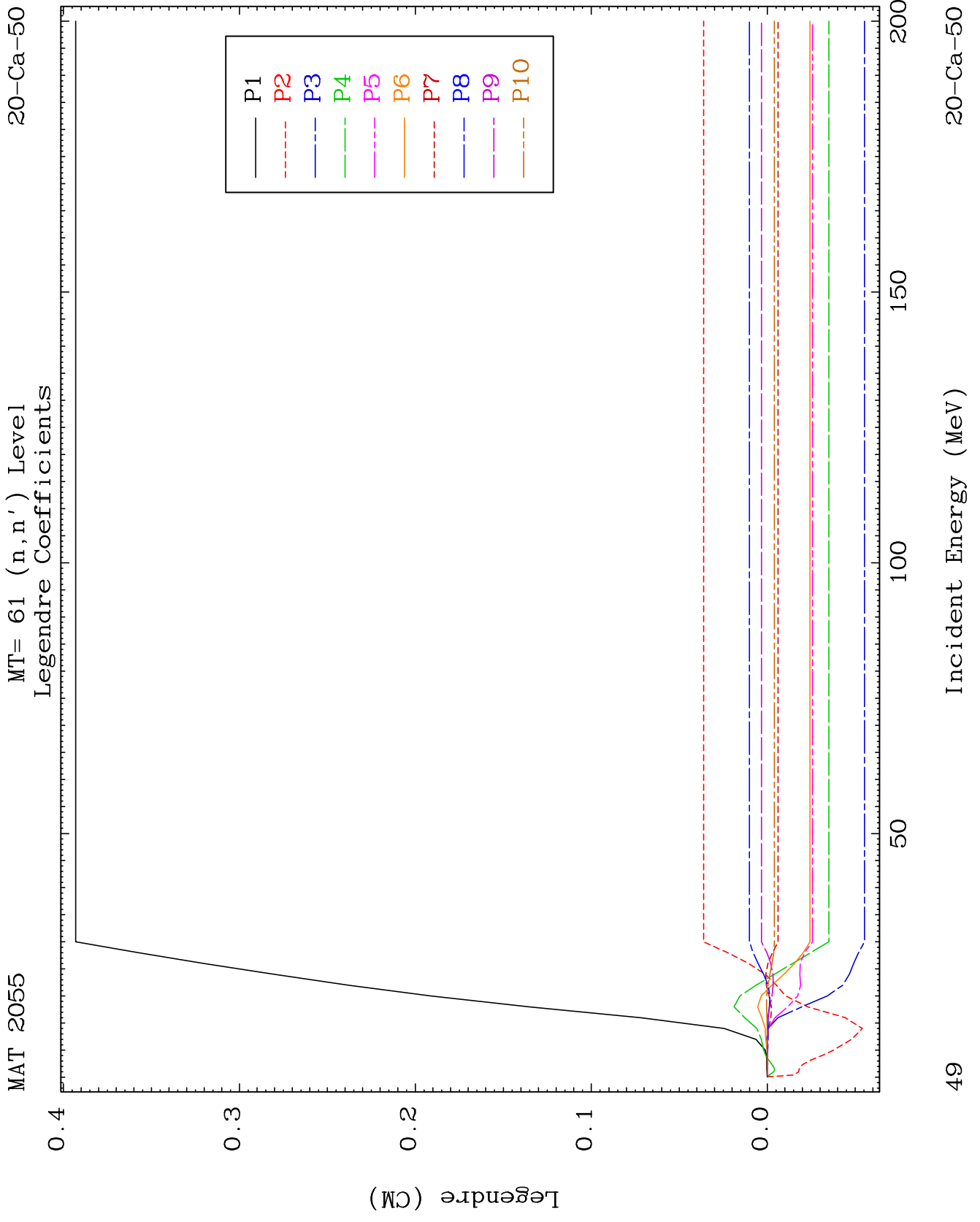




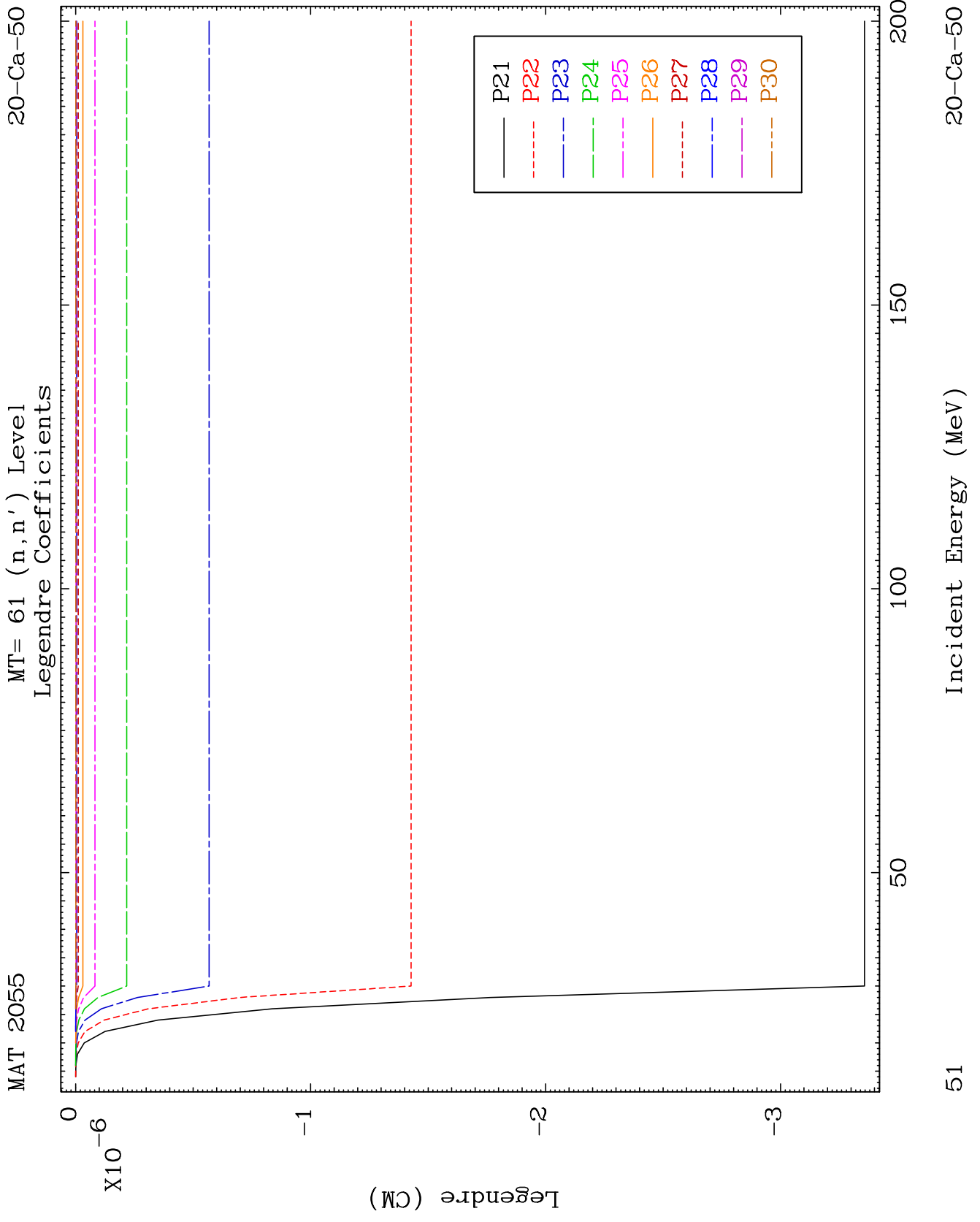


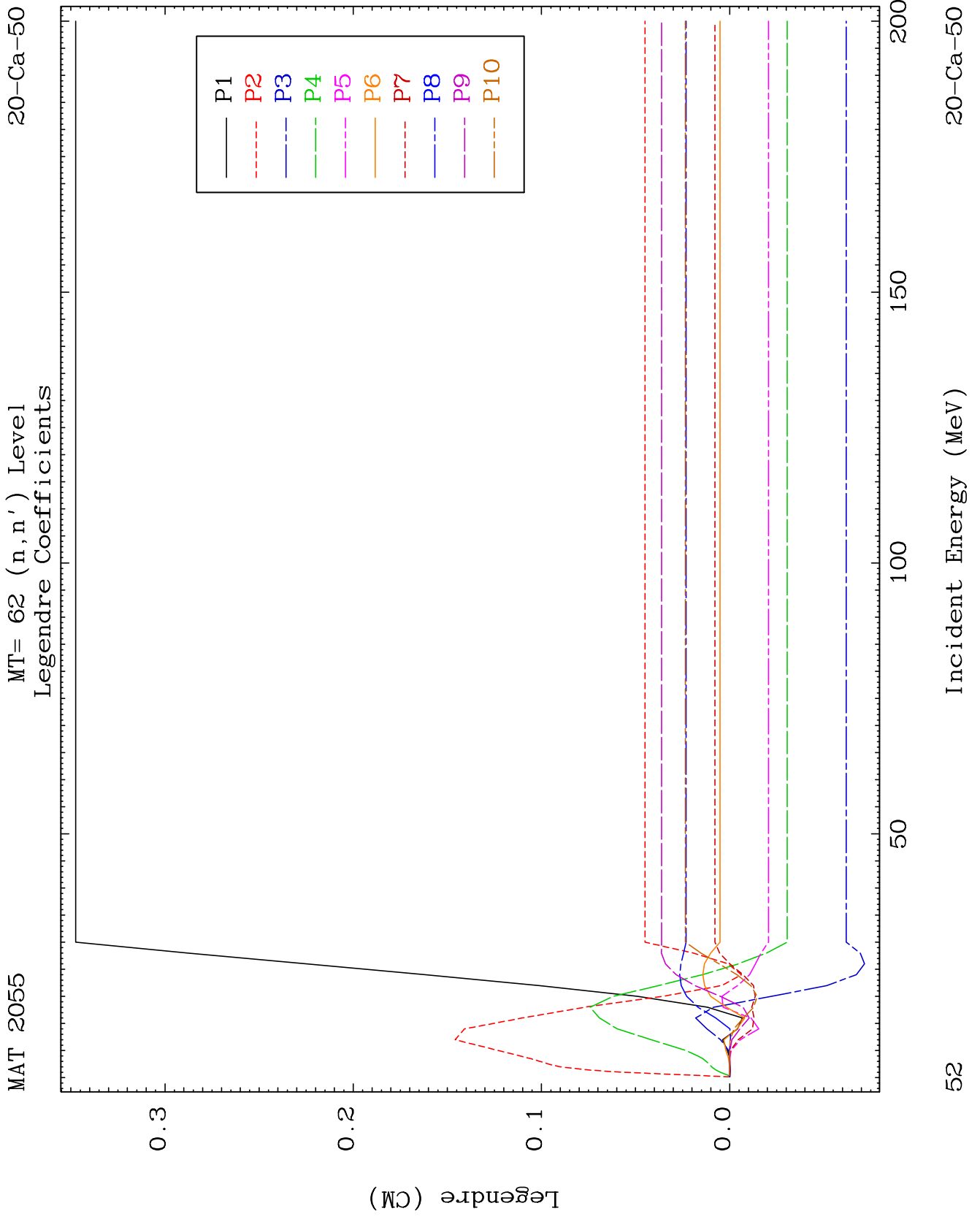


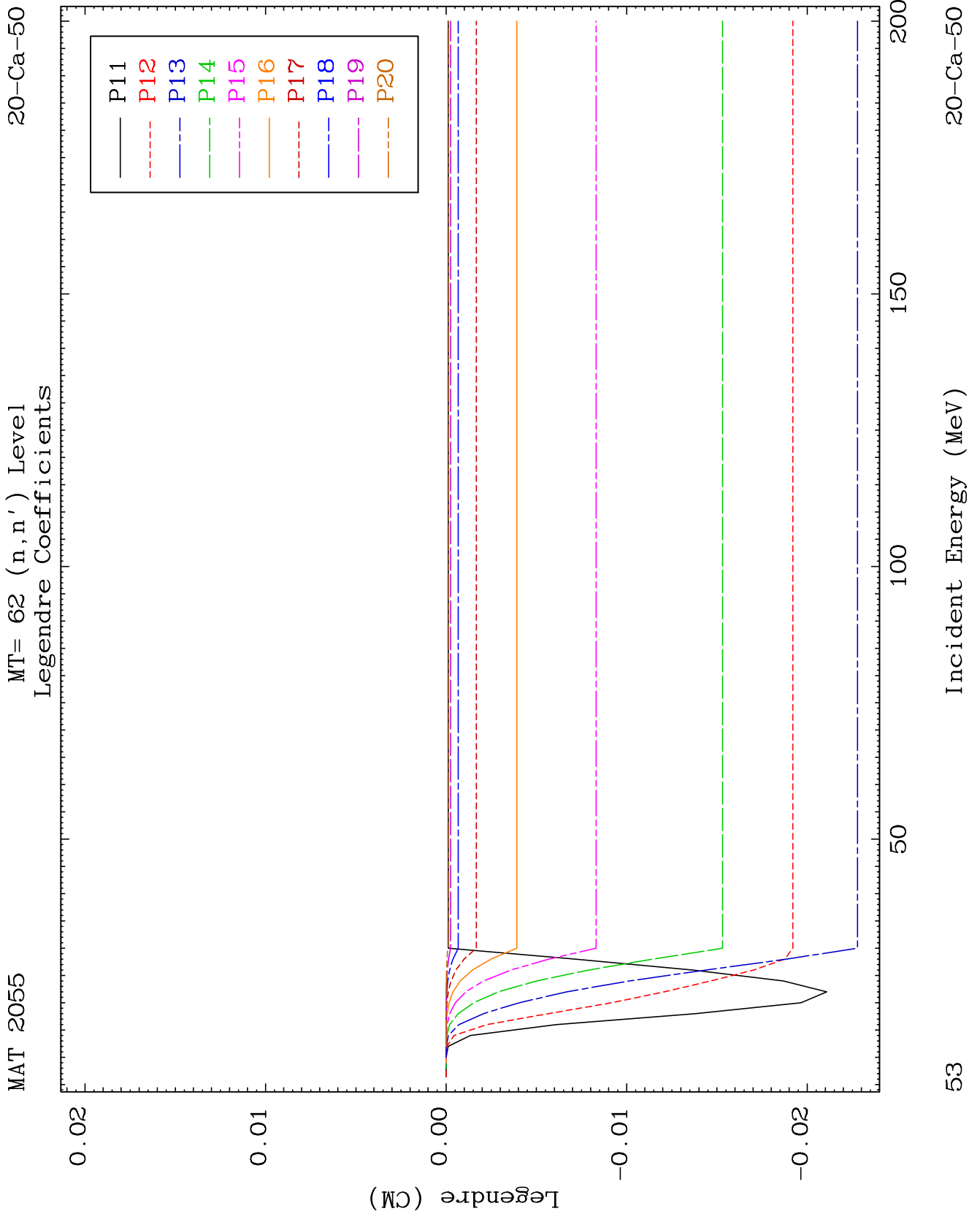


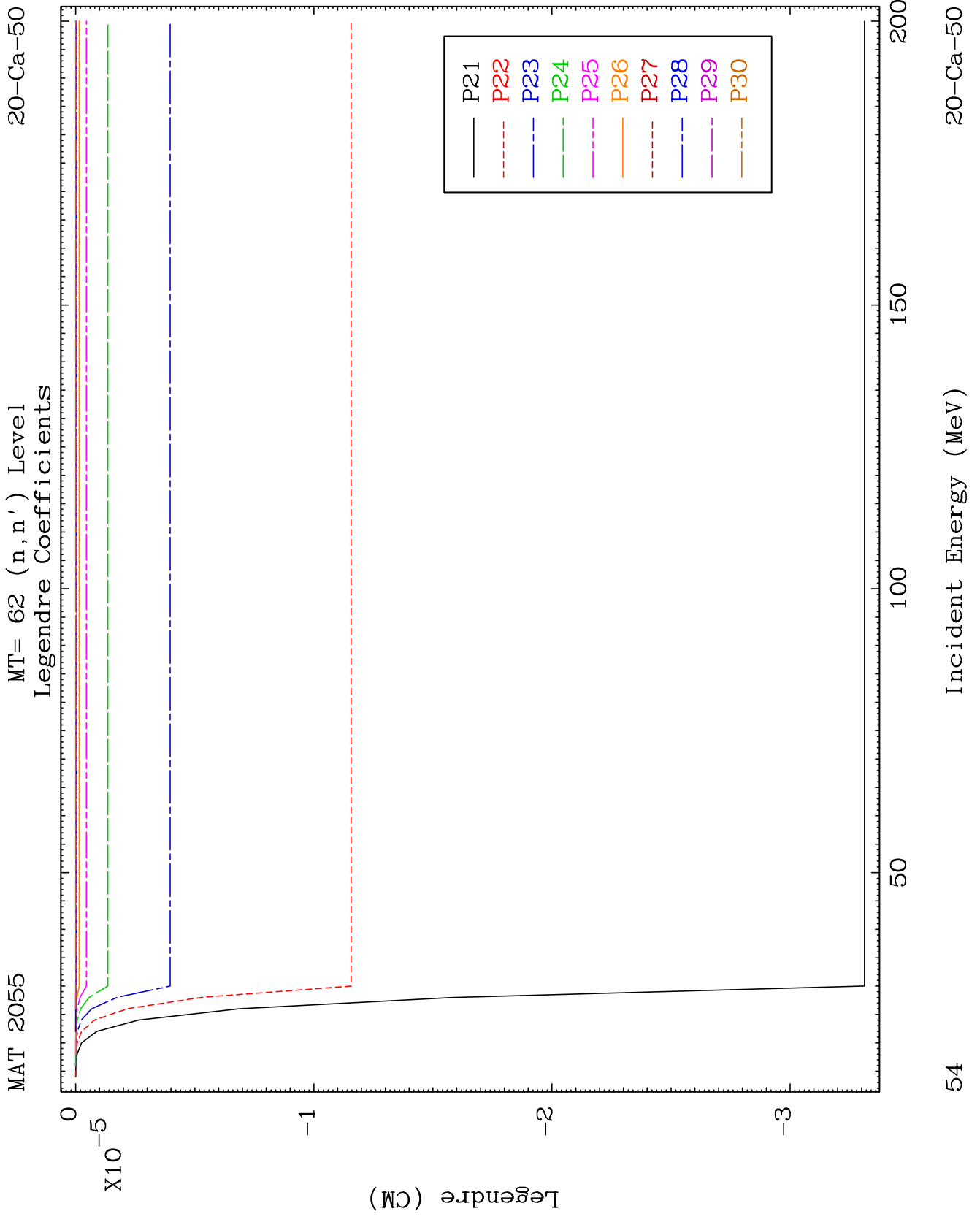








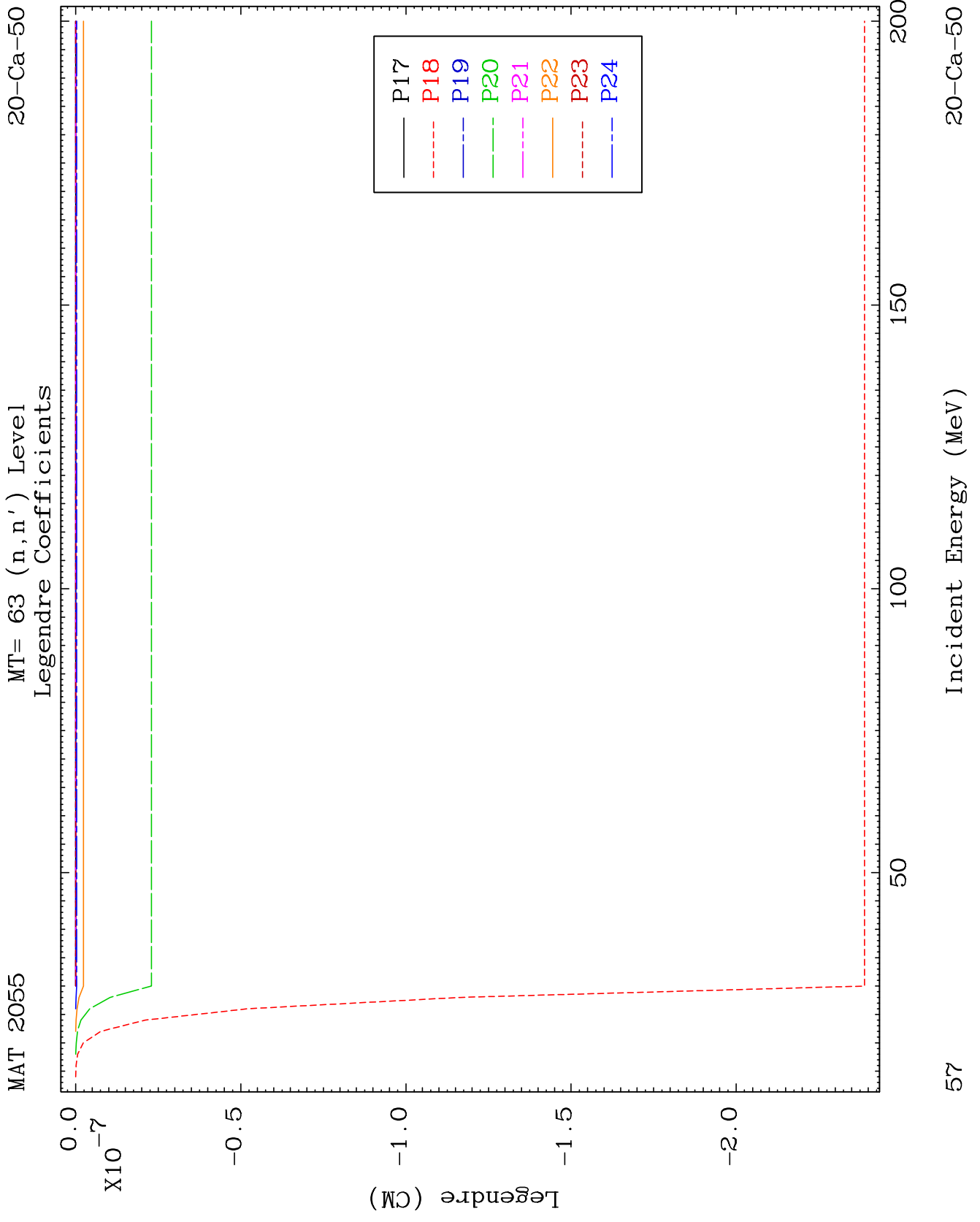


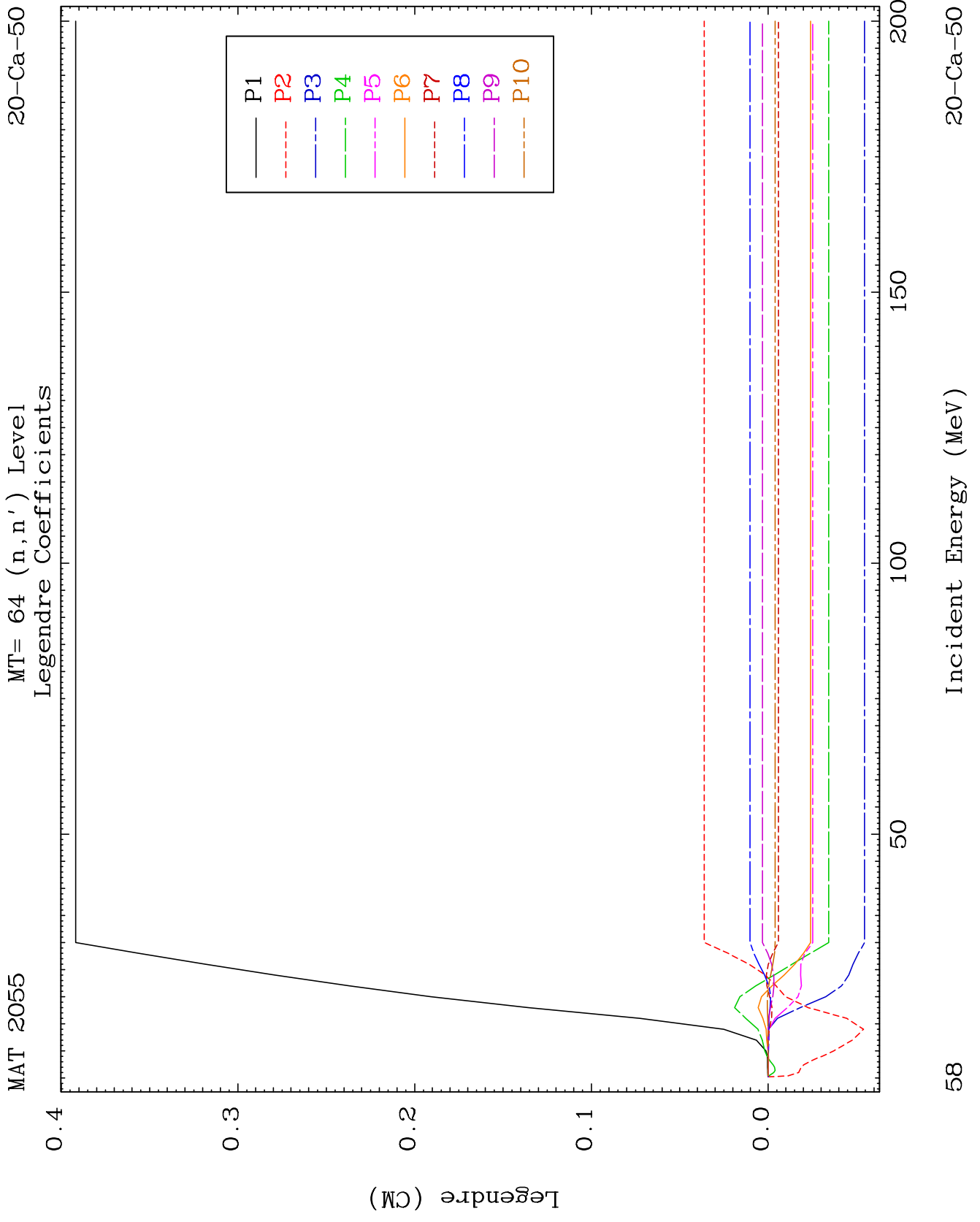


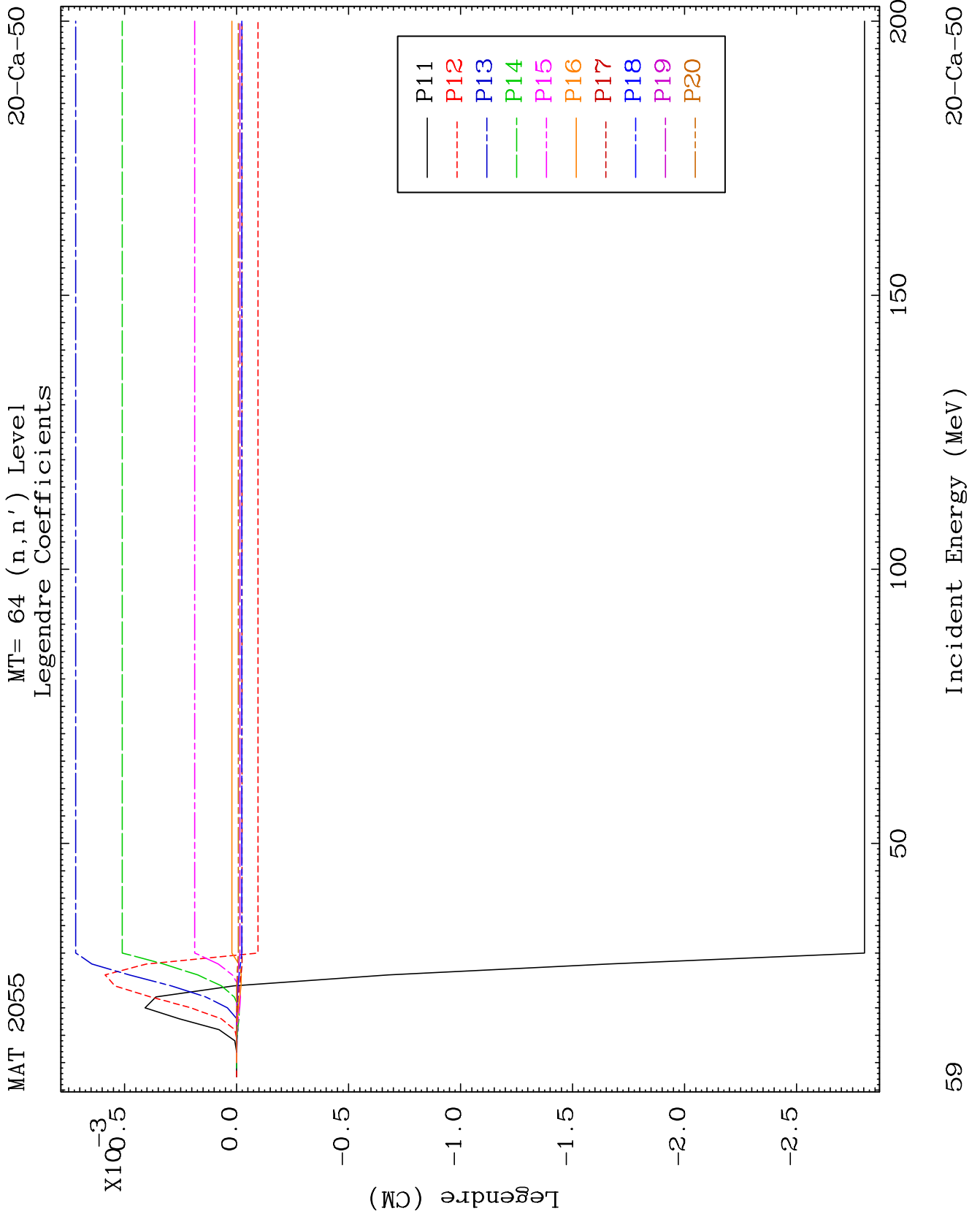


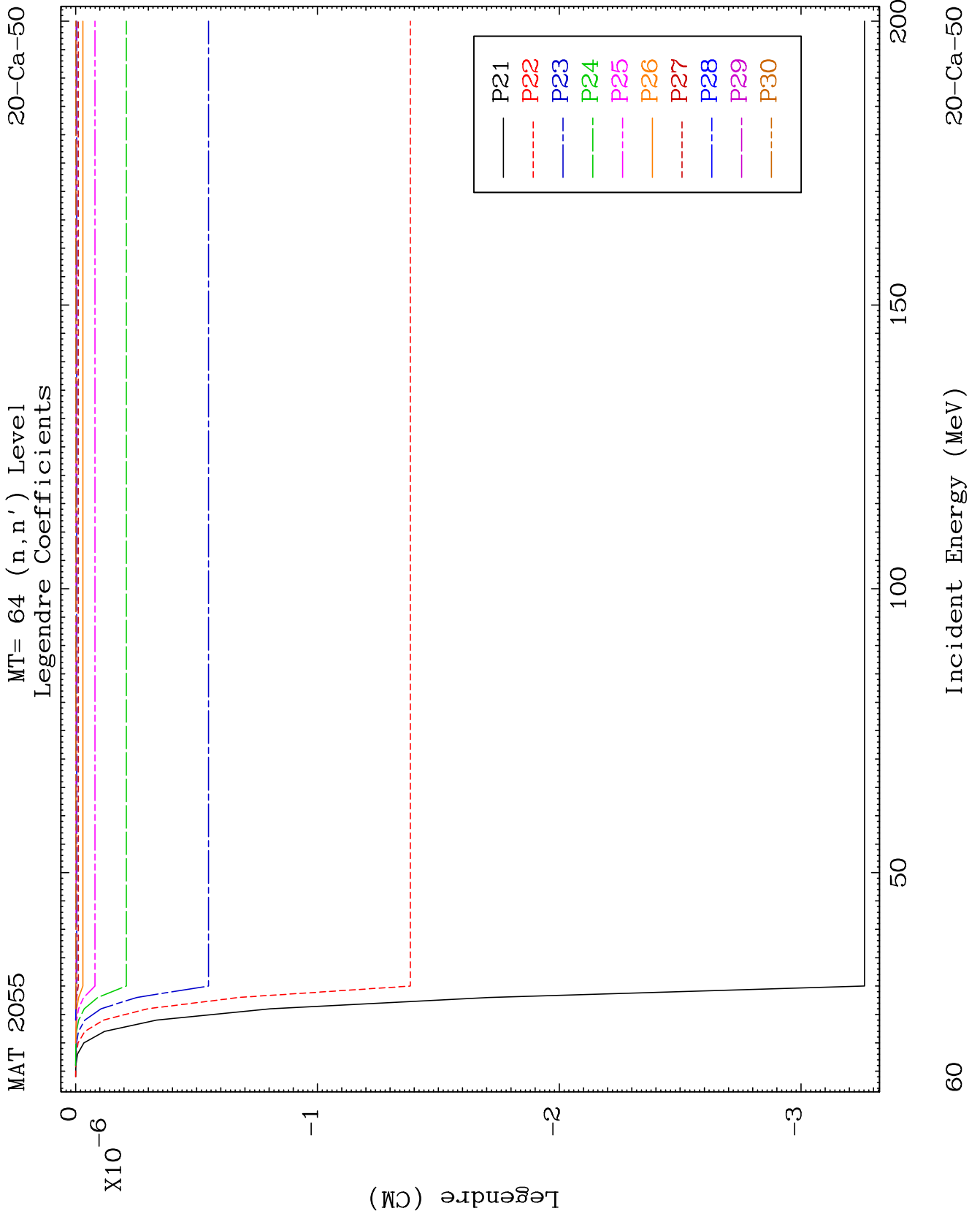


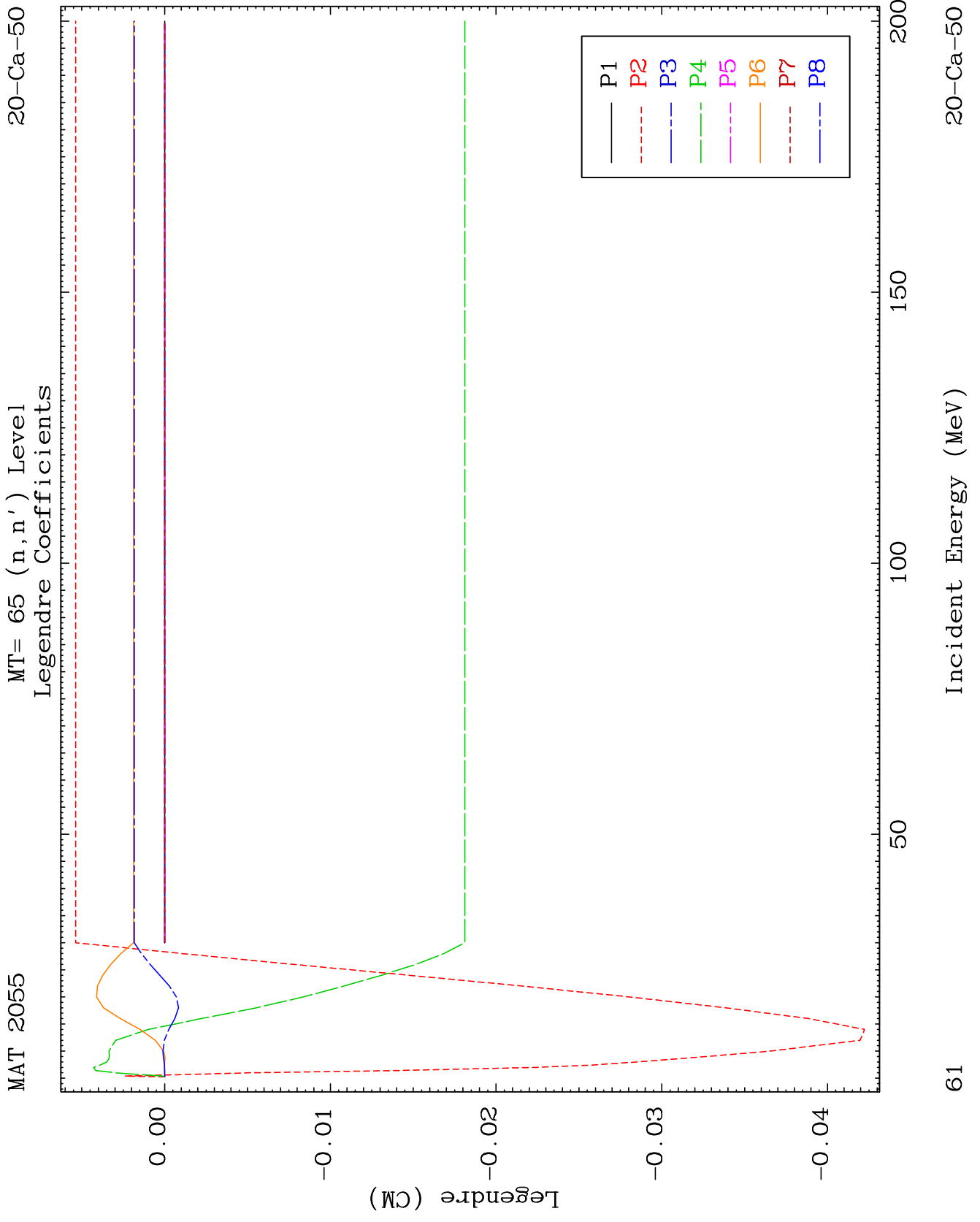


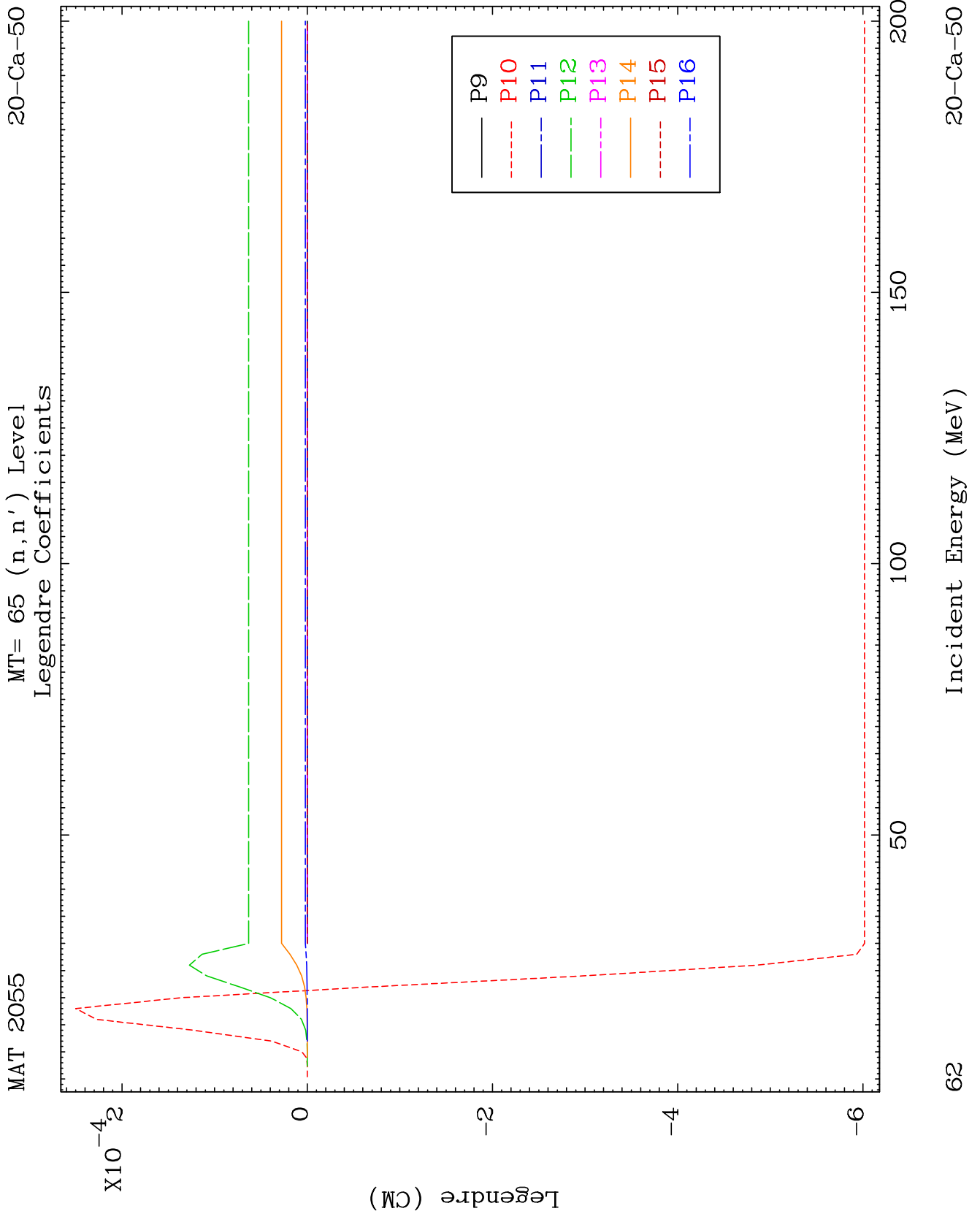


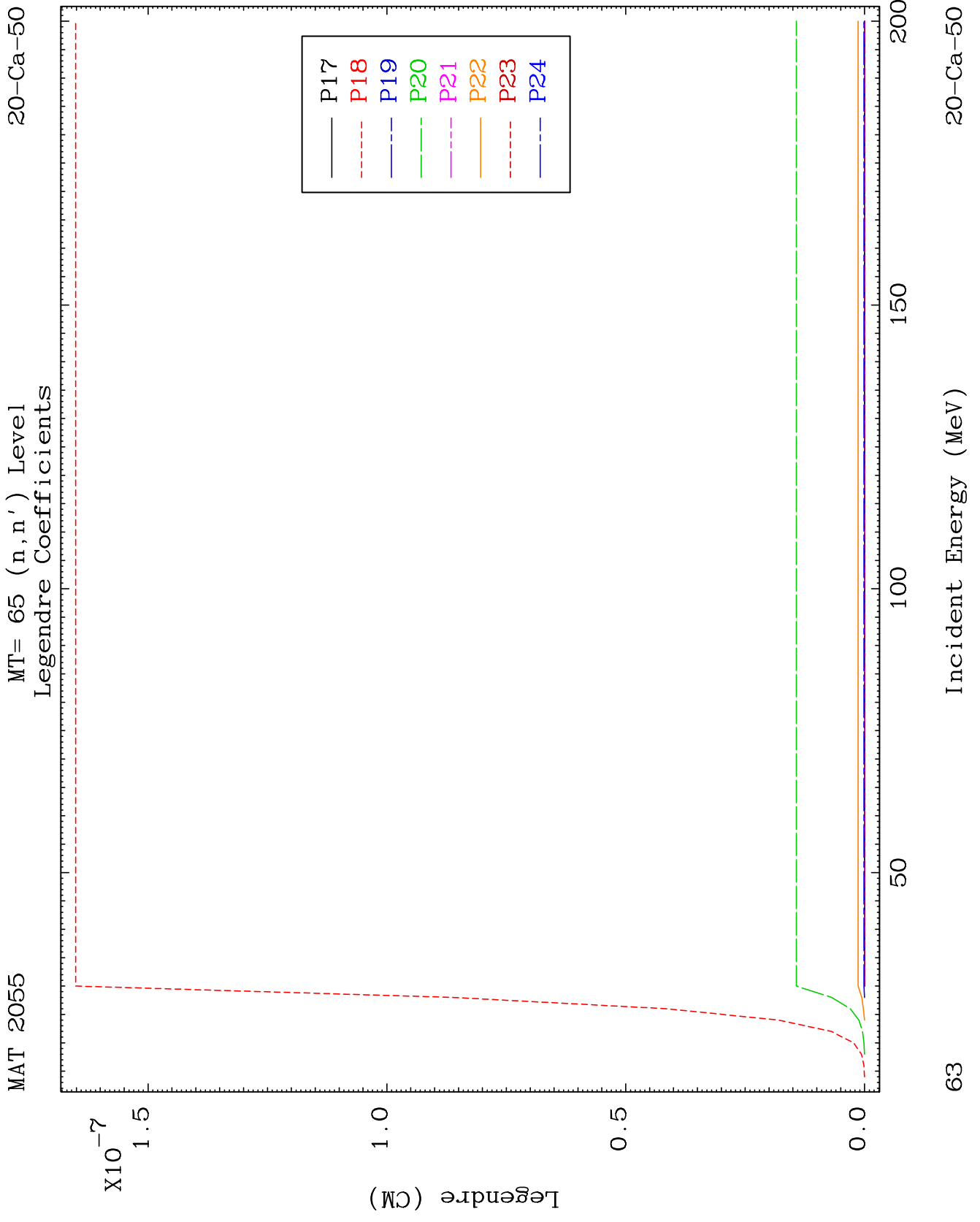












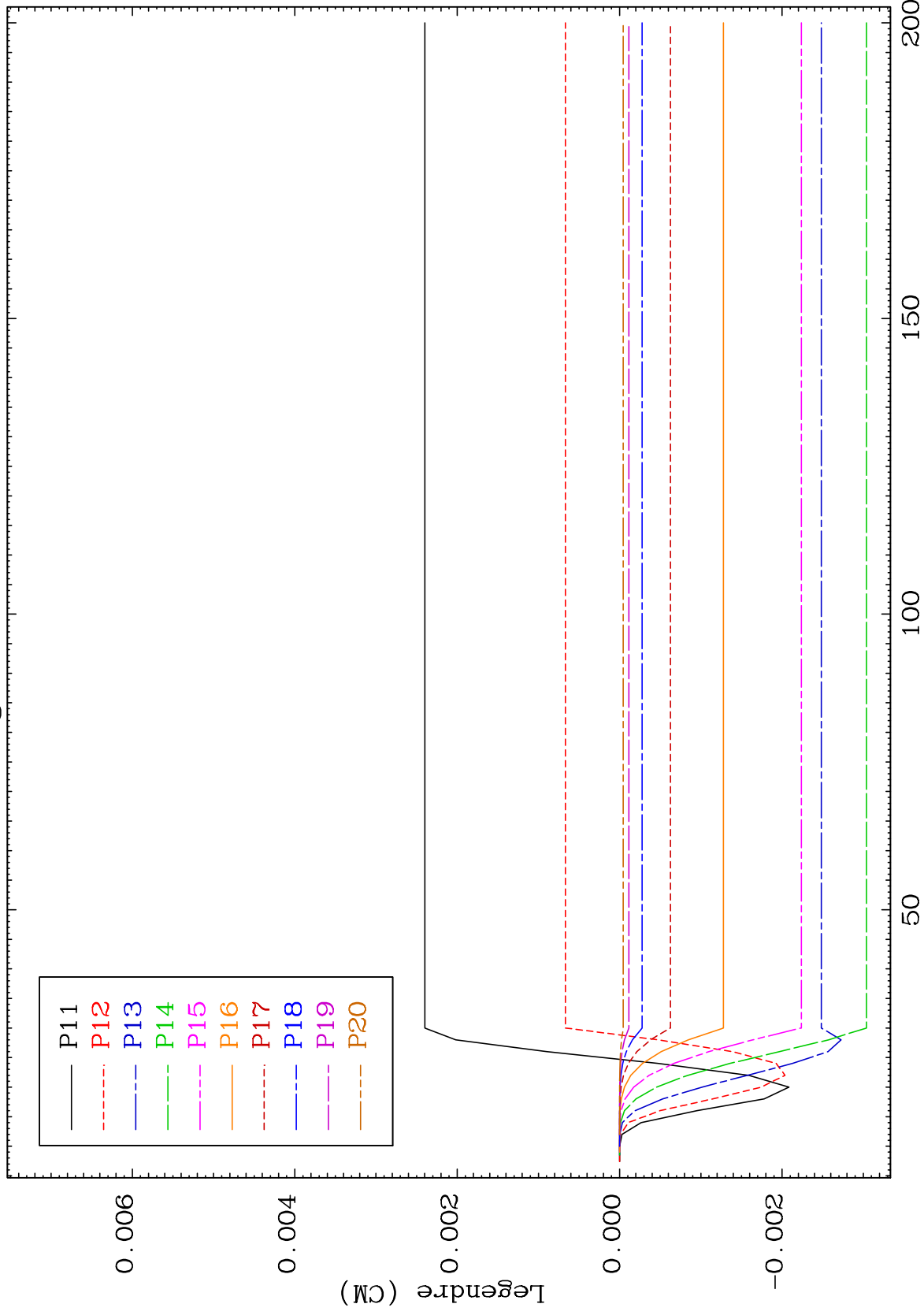




MAT 2055

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

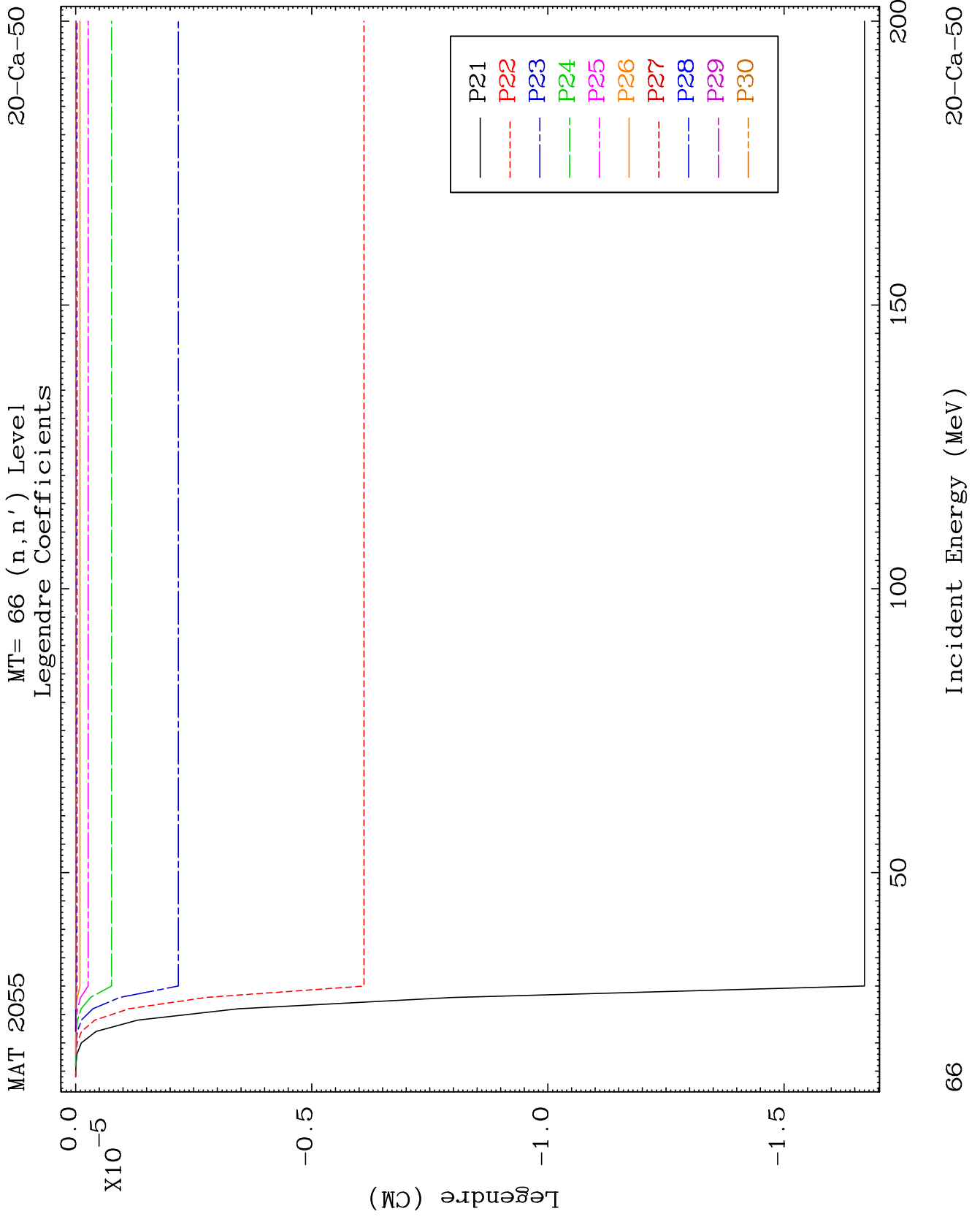
20-Ca-50

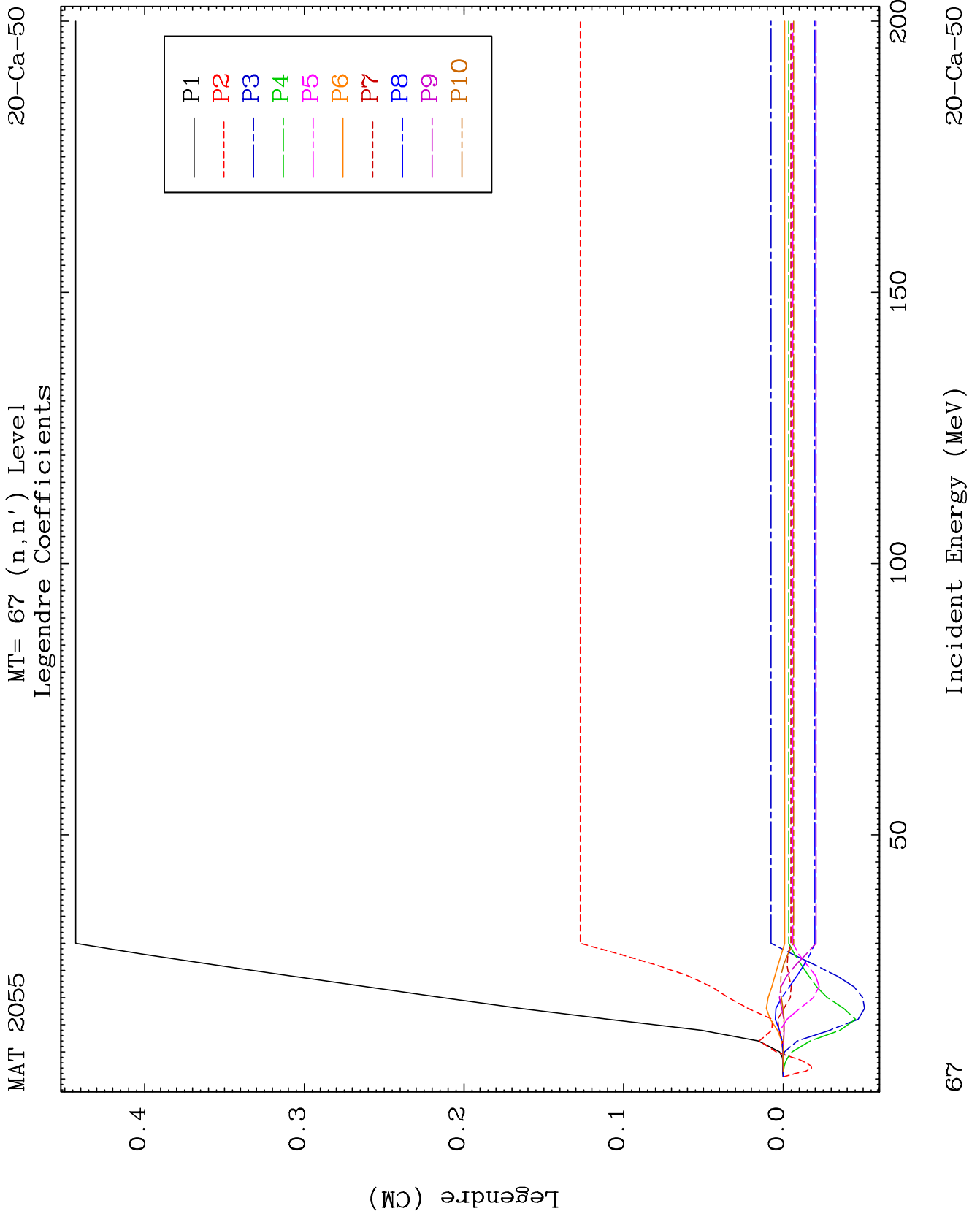


65

Incident Energy (MeV)

20-Ca-50

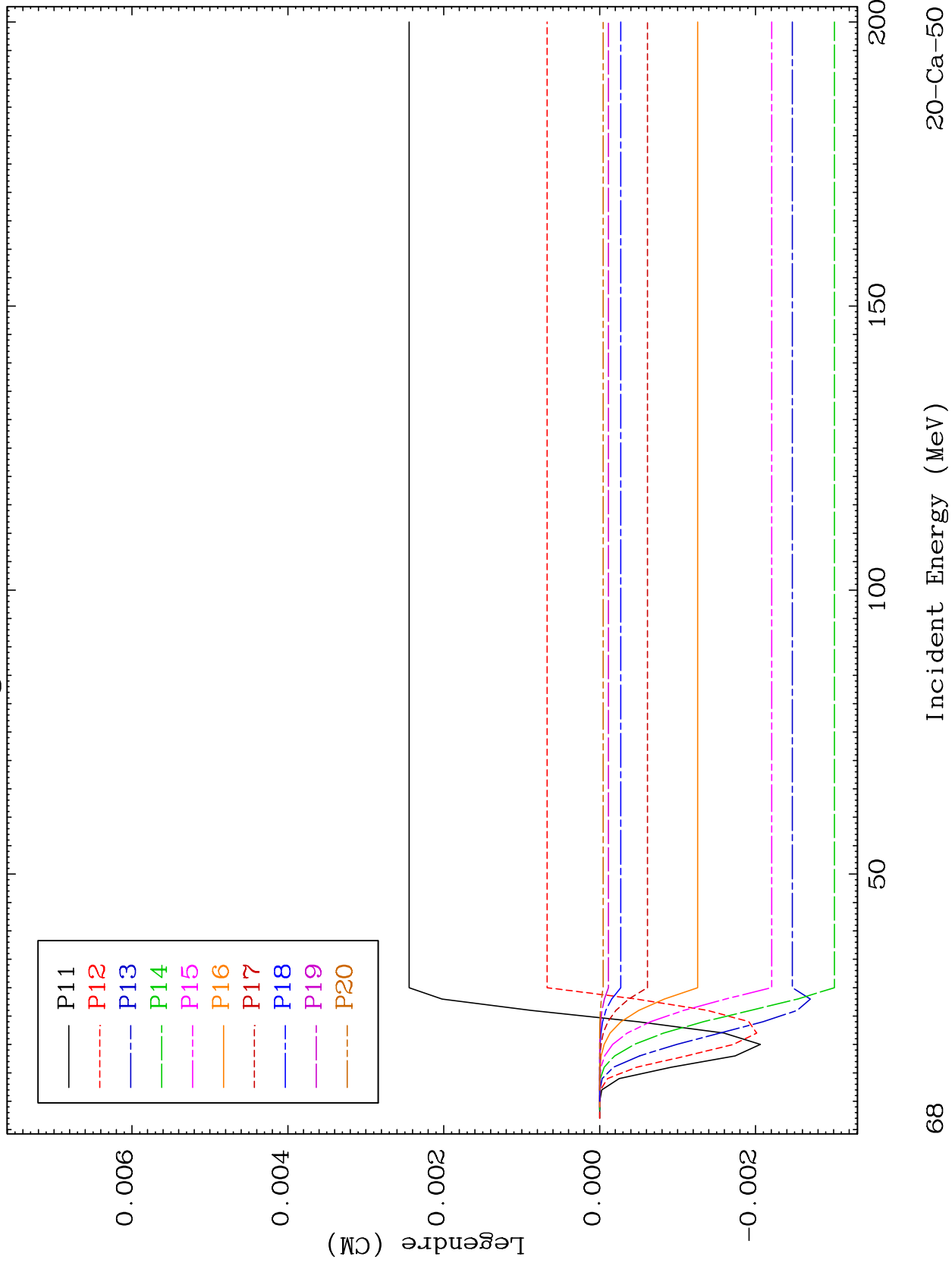


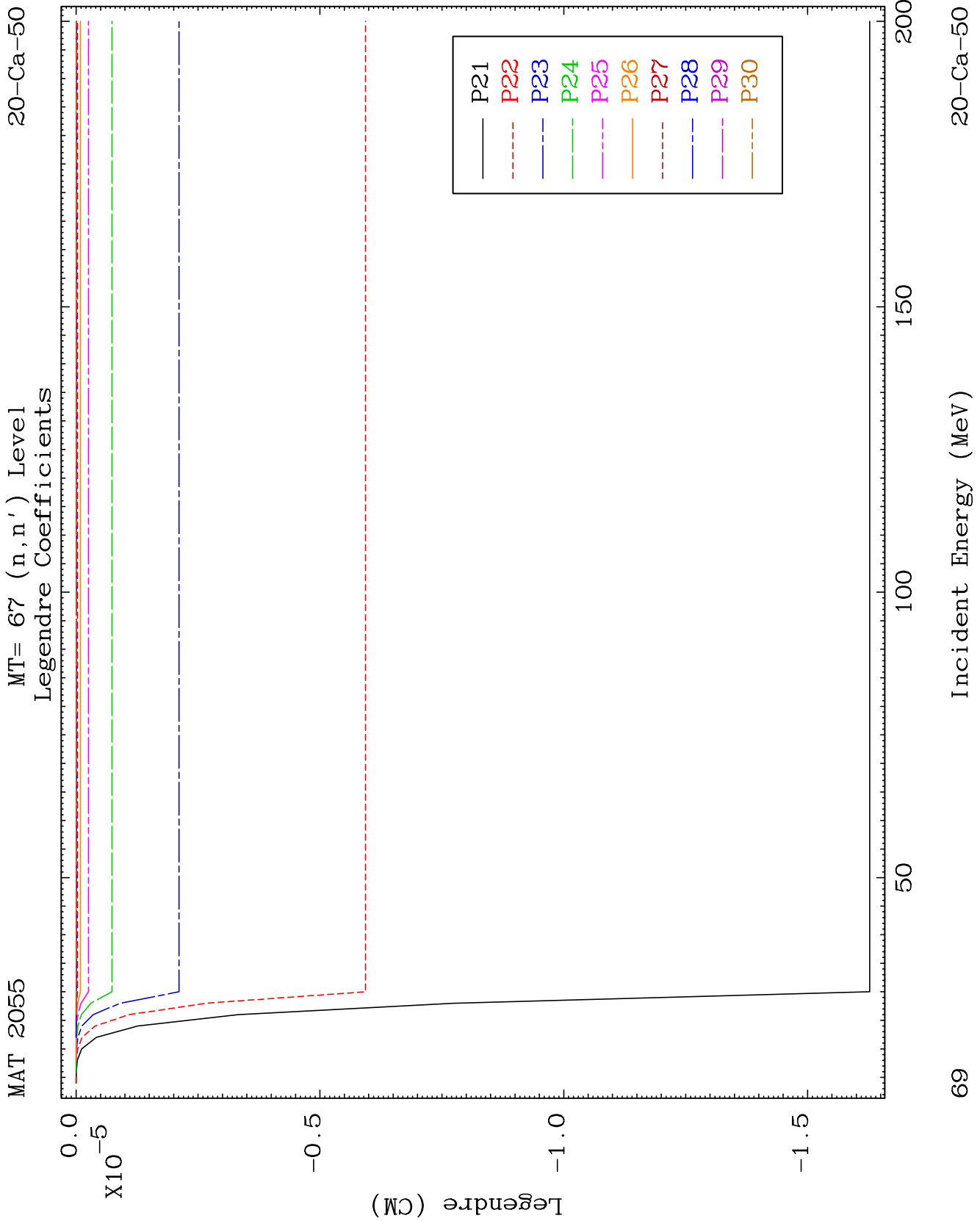


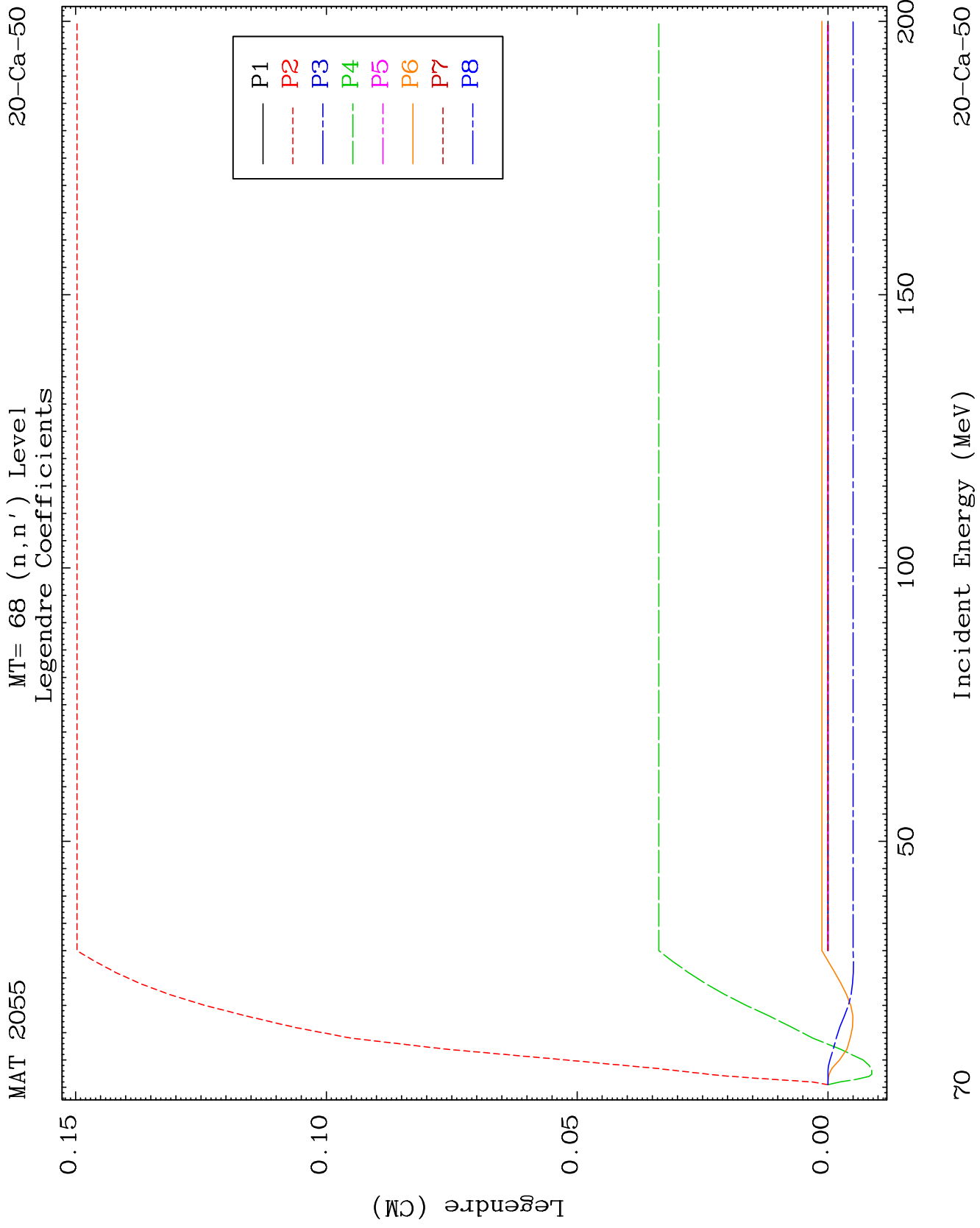
MAT 2055

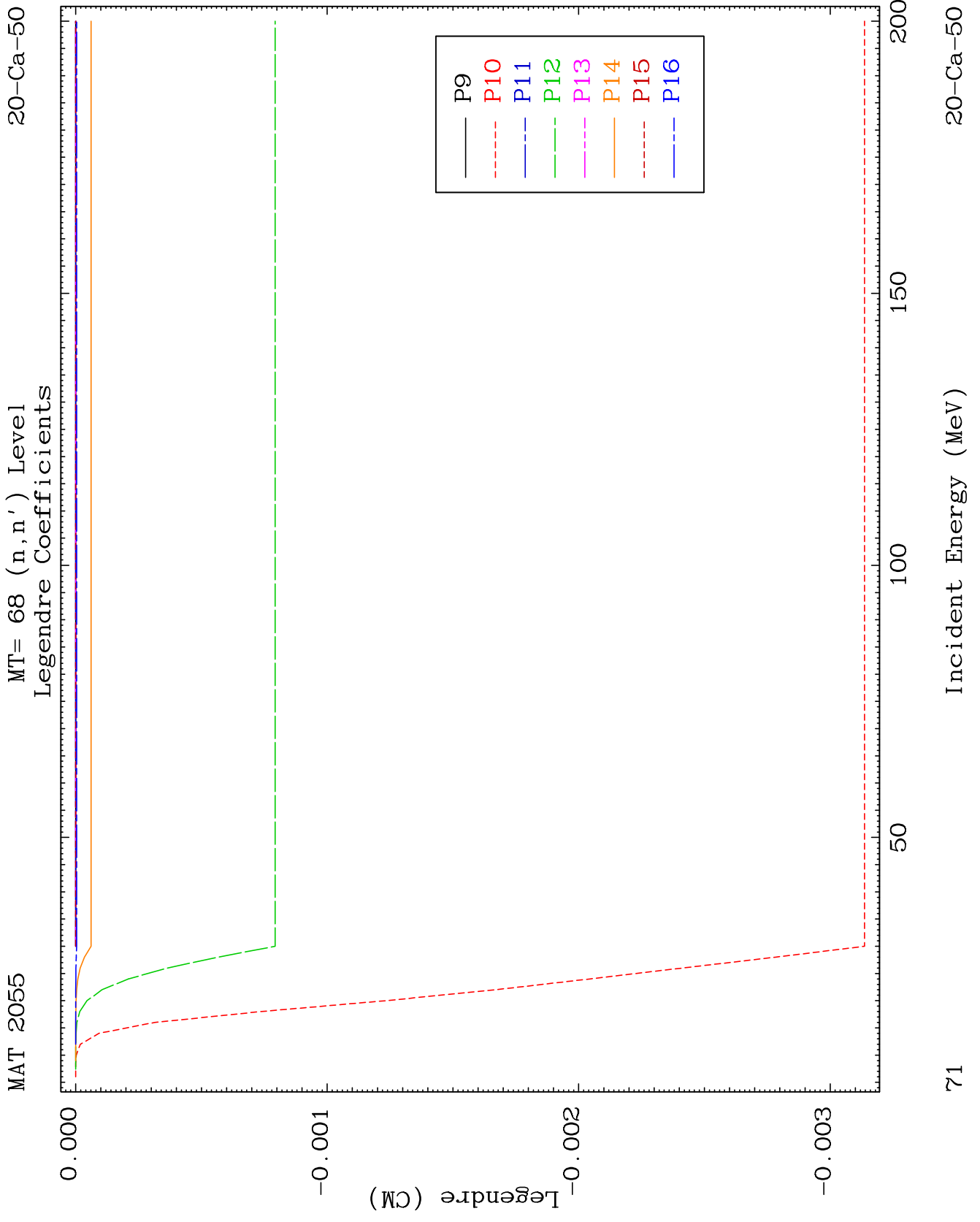
MT= 67 (n,n') Level  
Legendre Coefficients

20-Ca-50

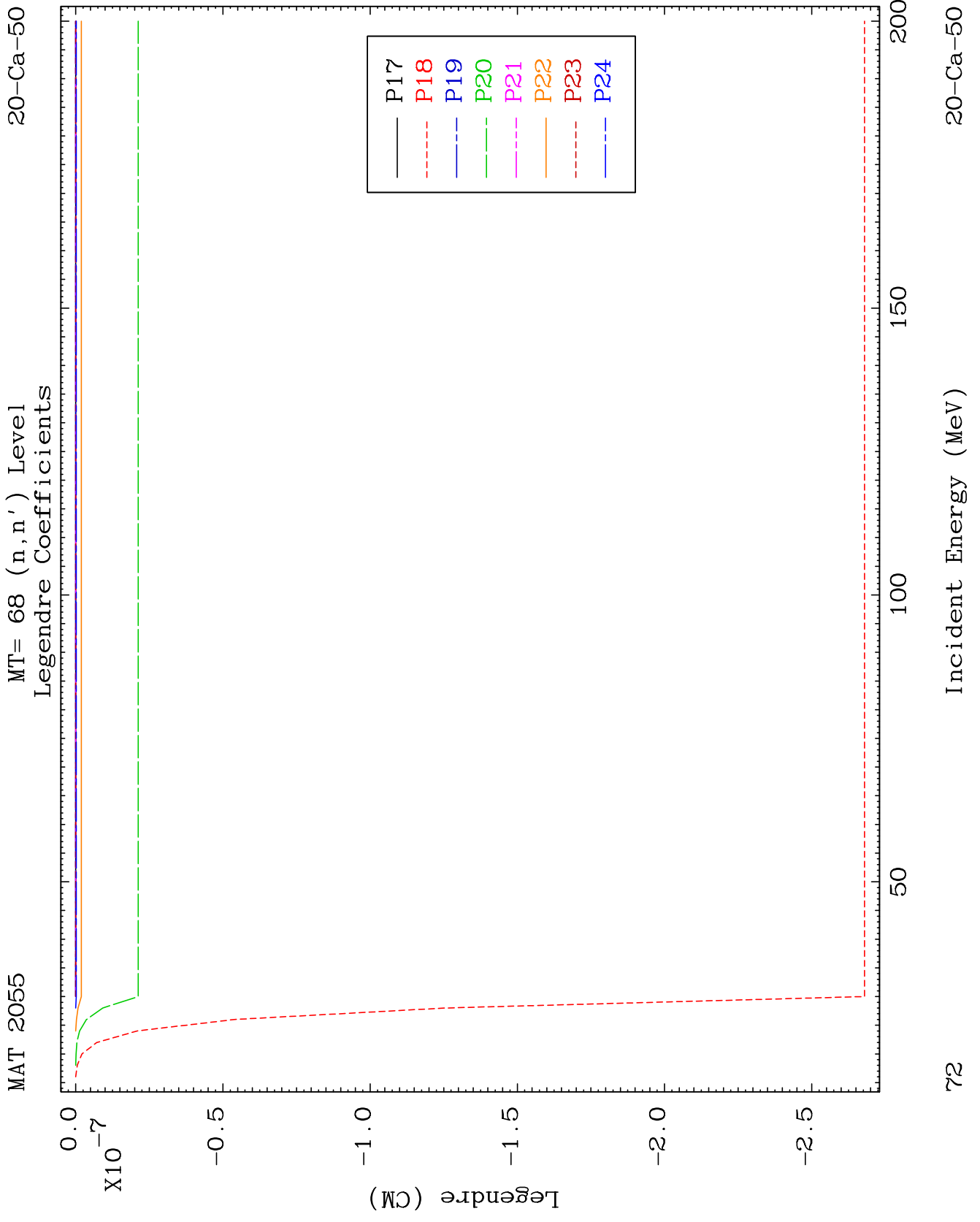










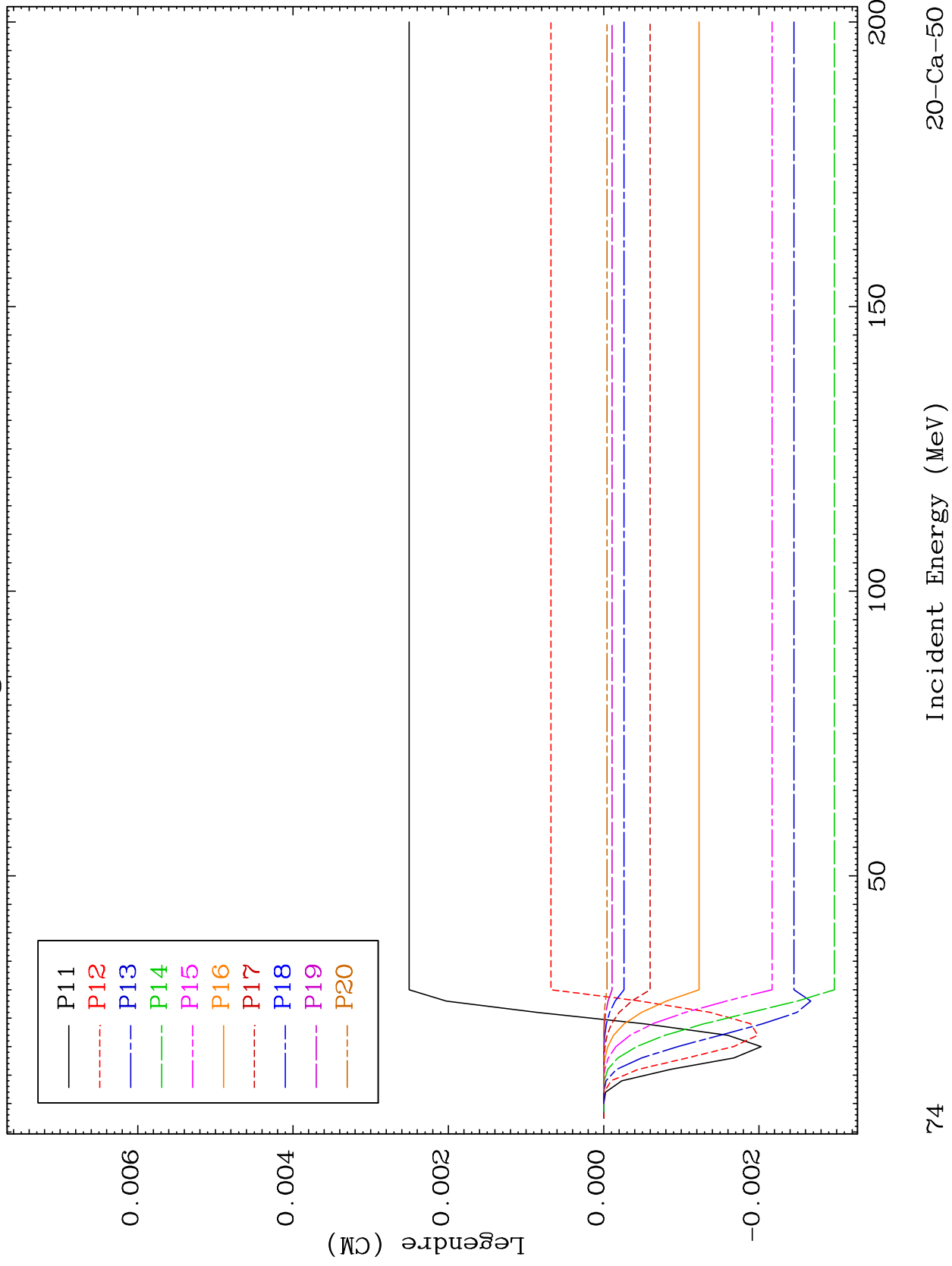


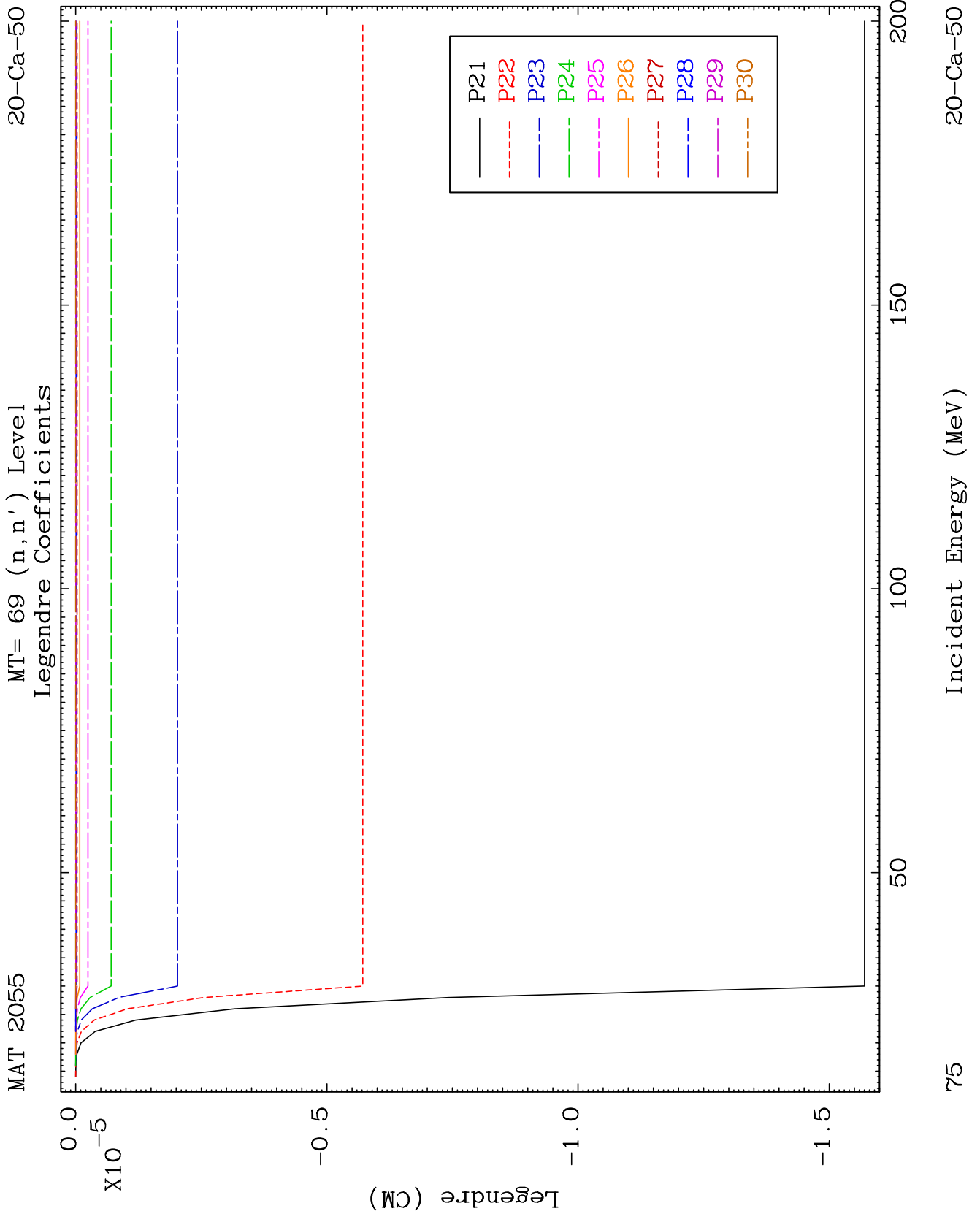


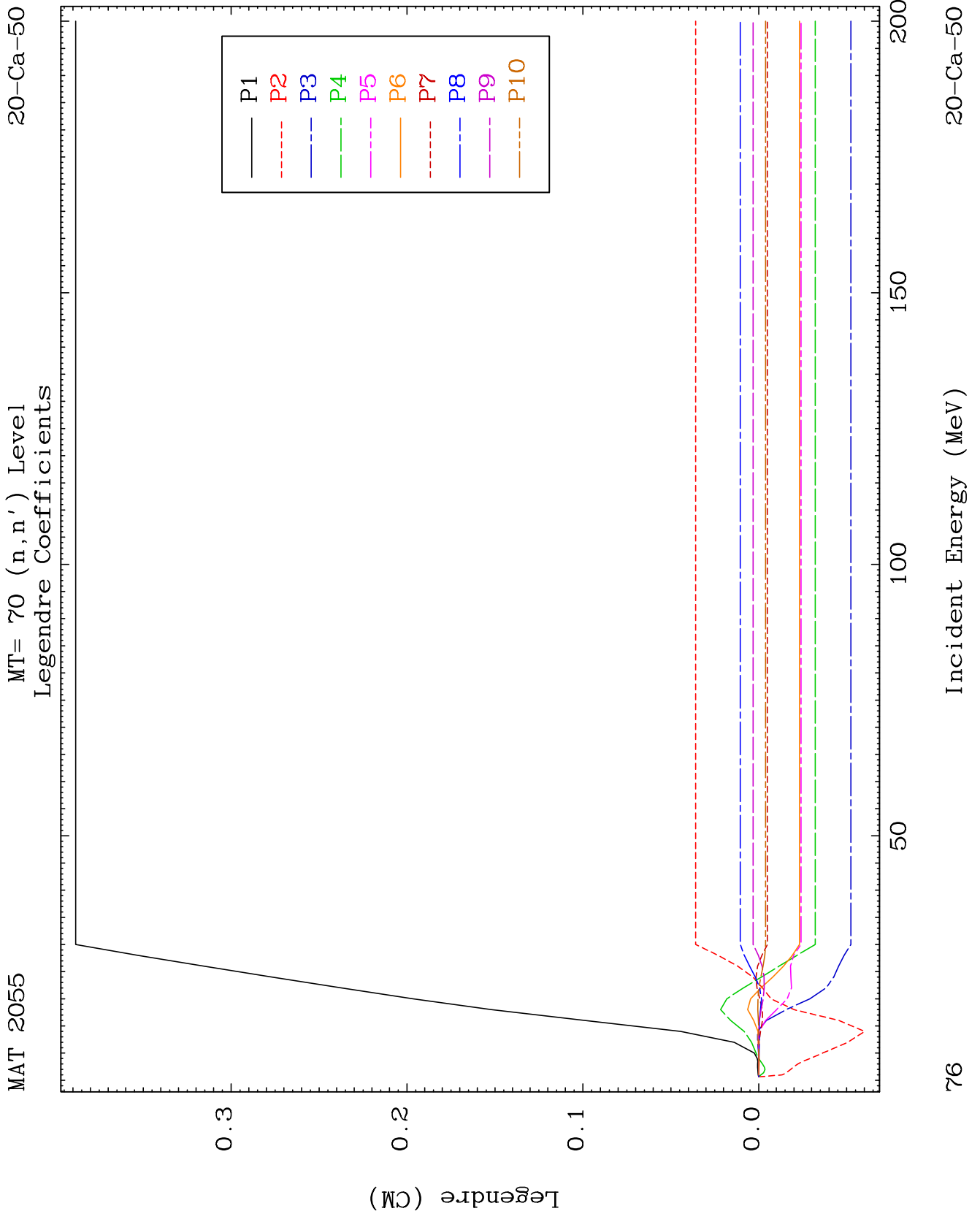
MAT 2055

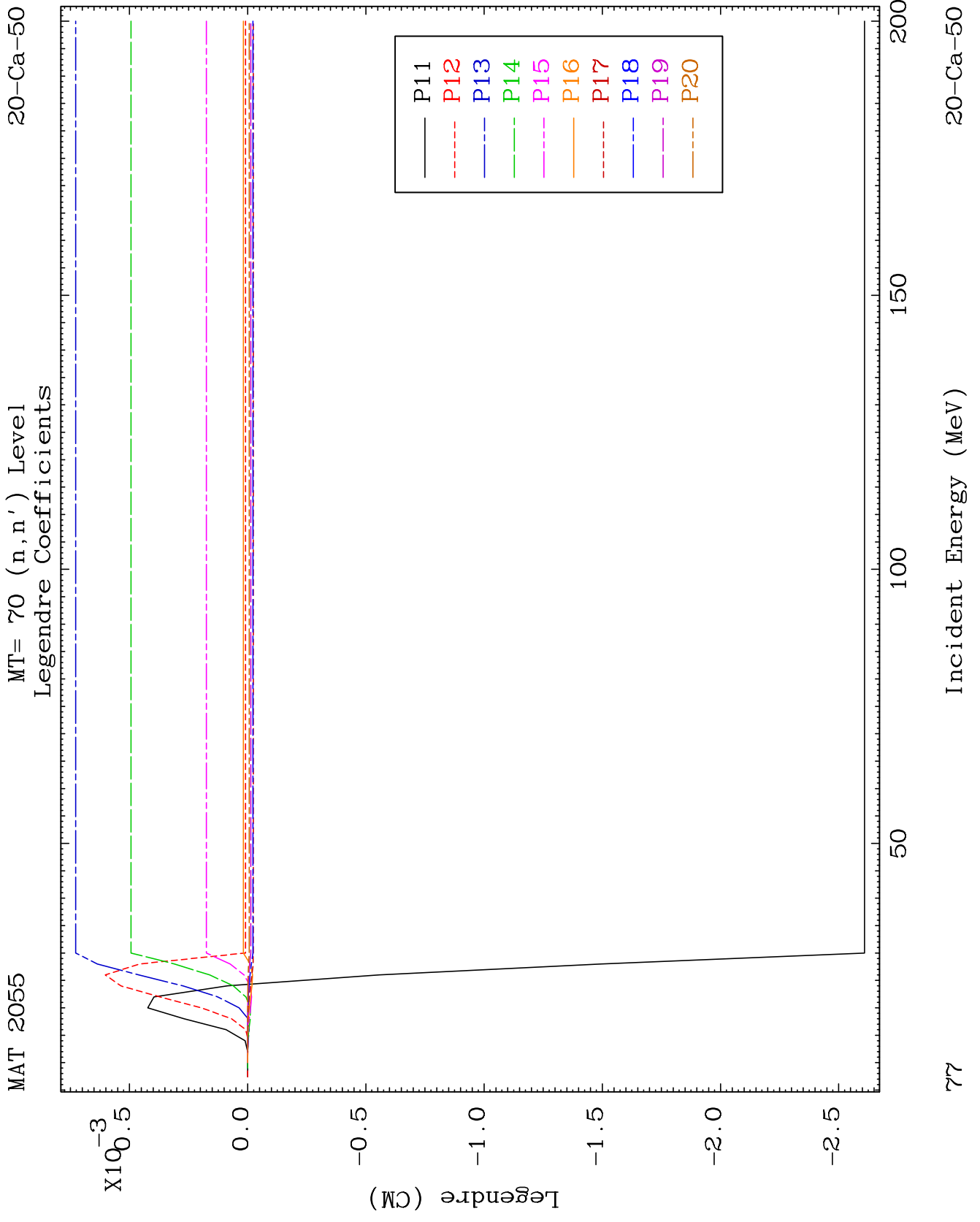
MT= 69 (n,n') Level  
Legendre Coefficients

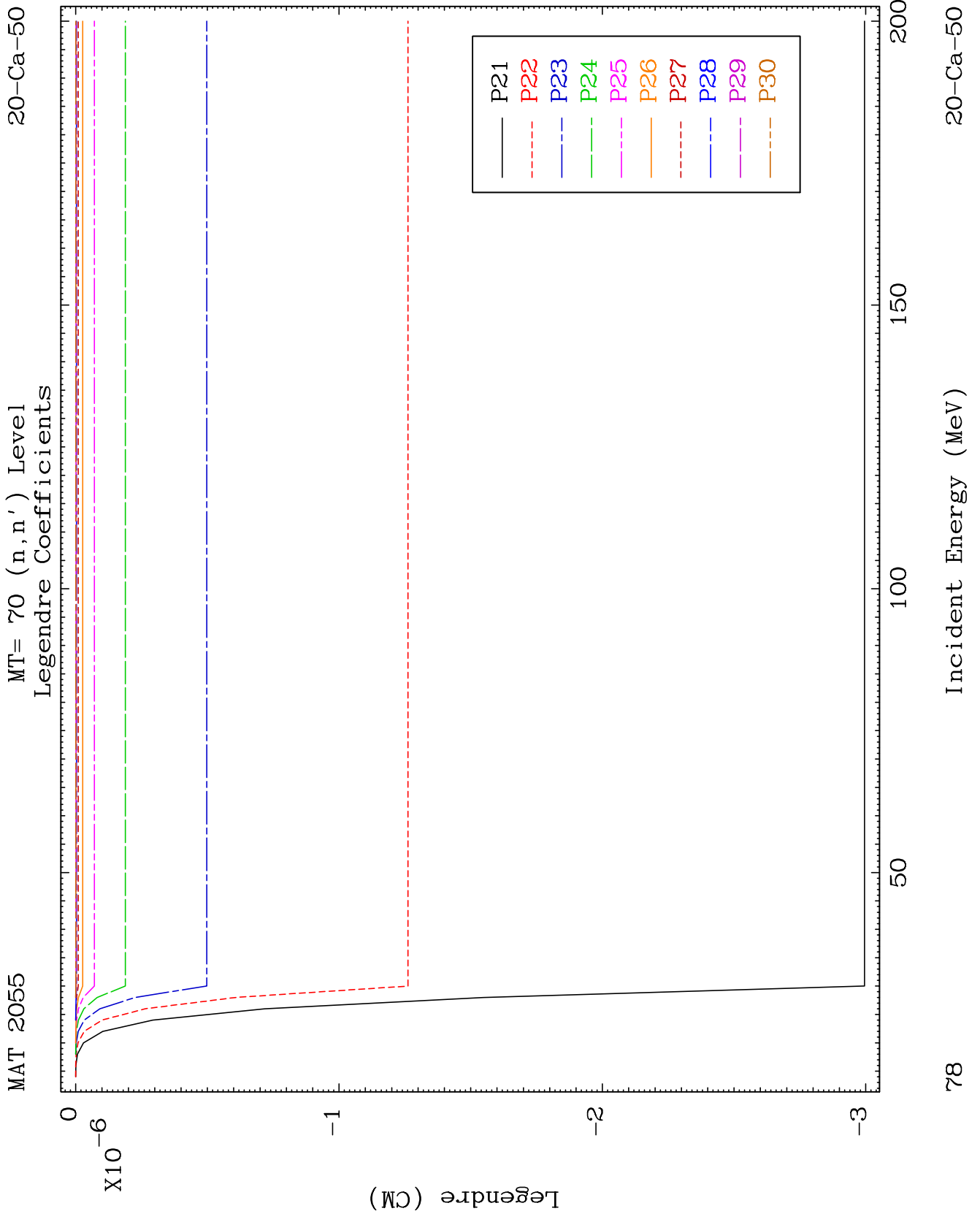
20-Ca-50

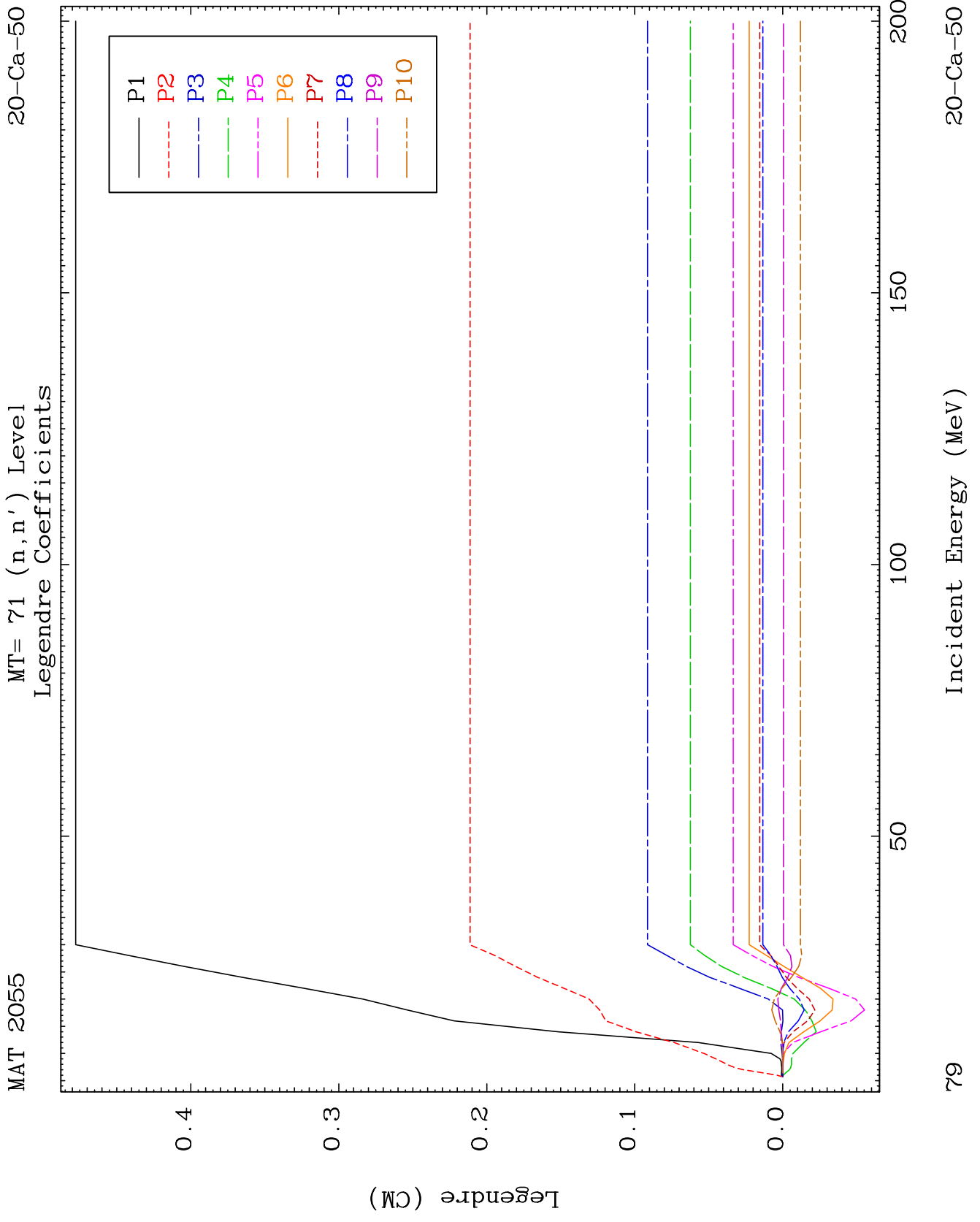




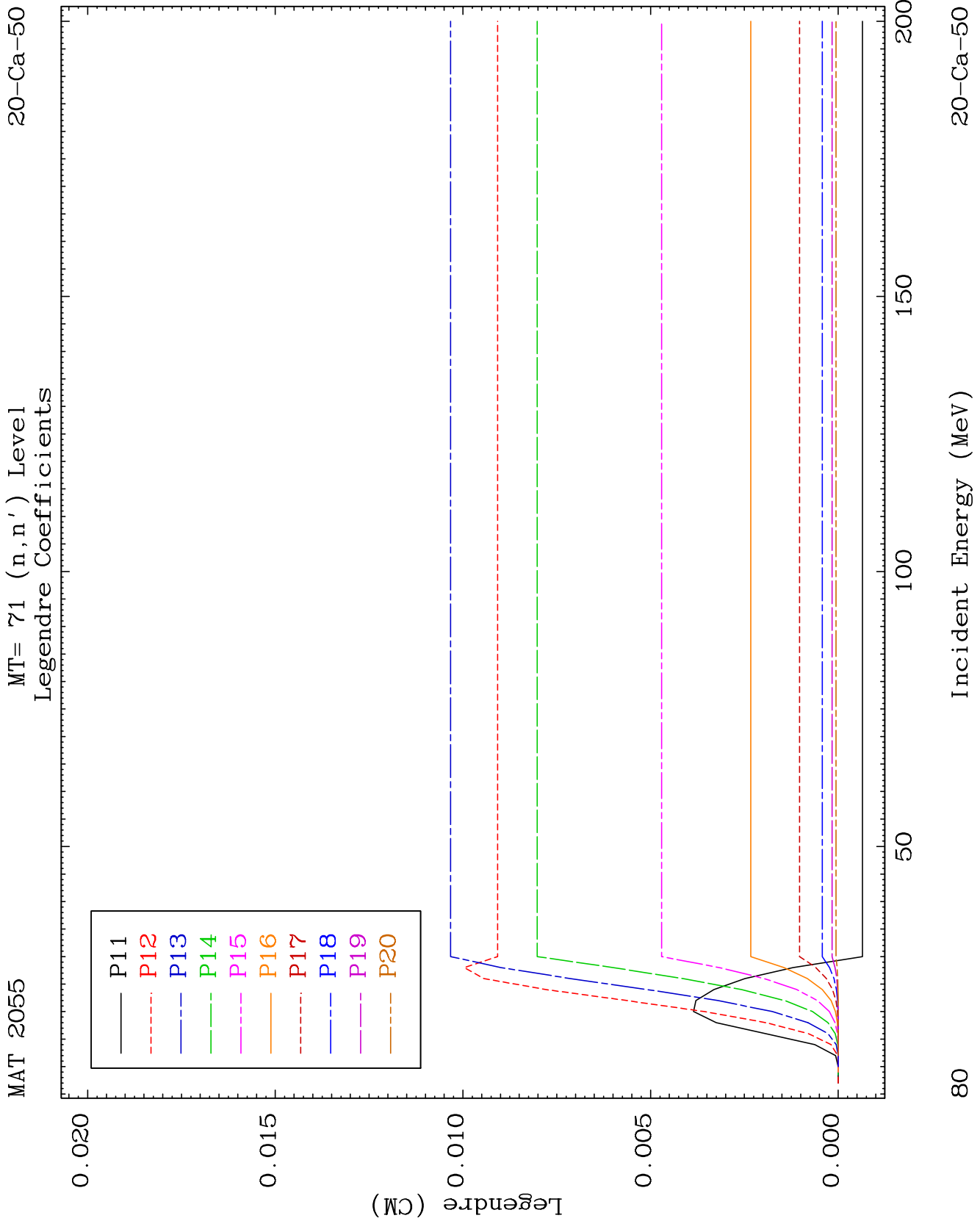


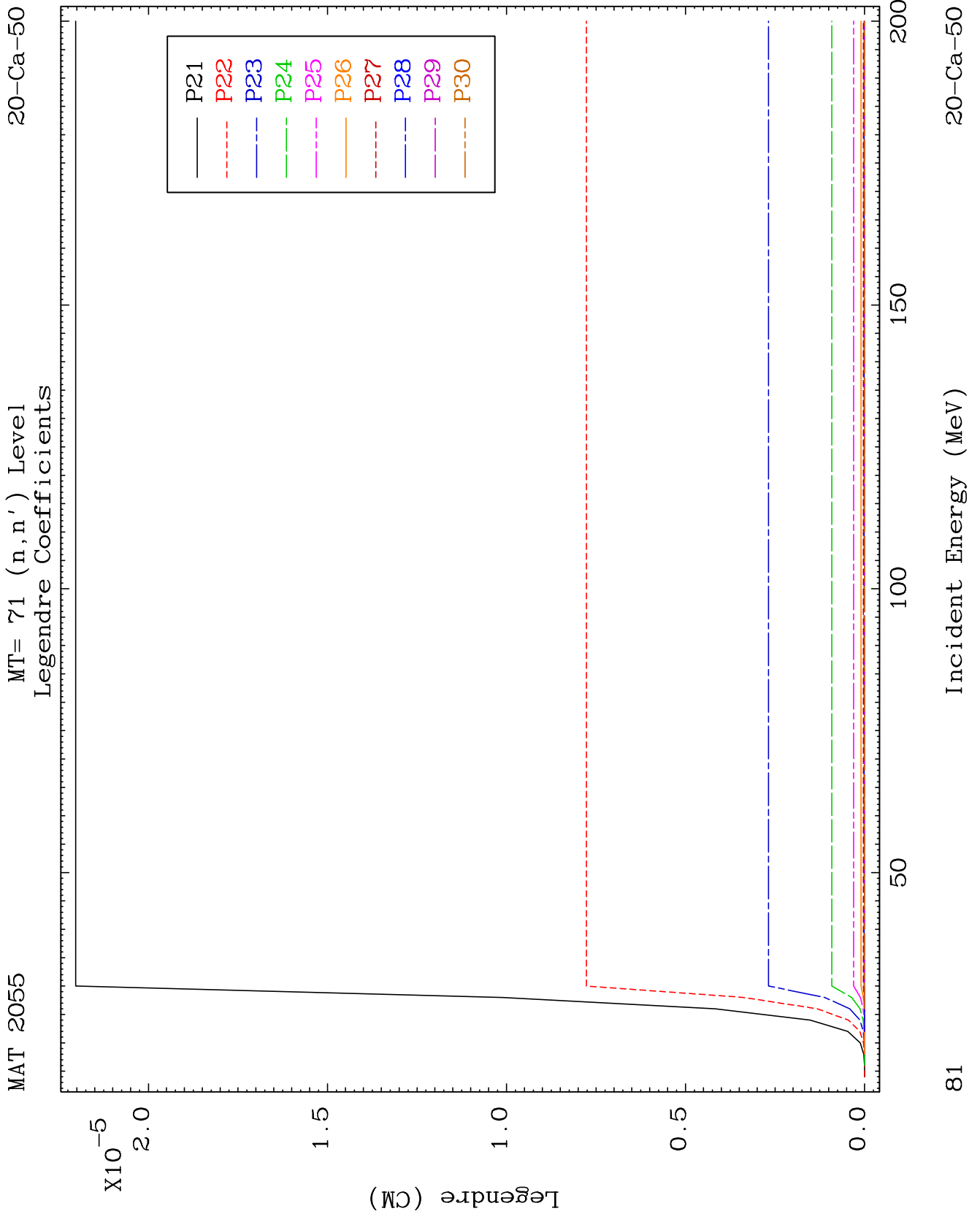


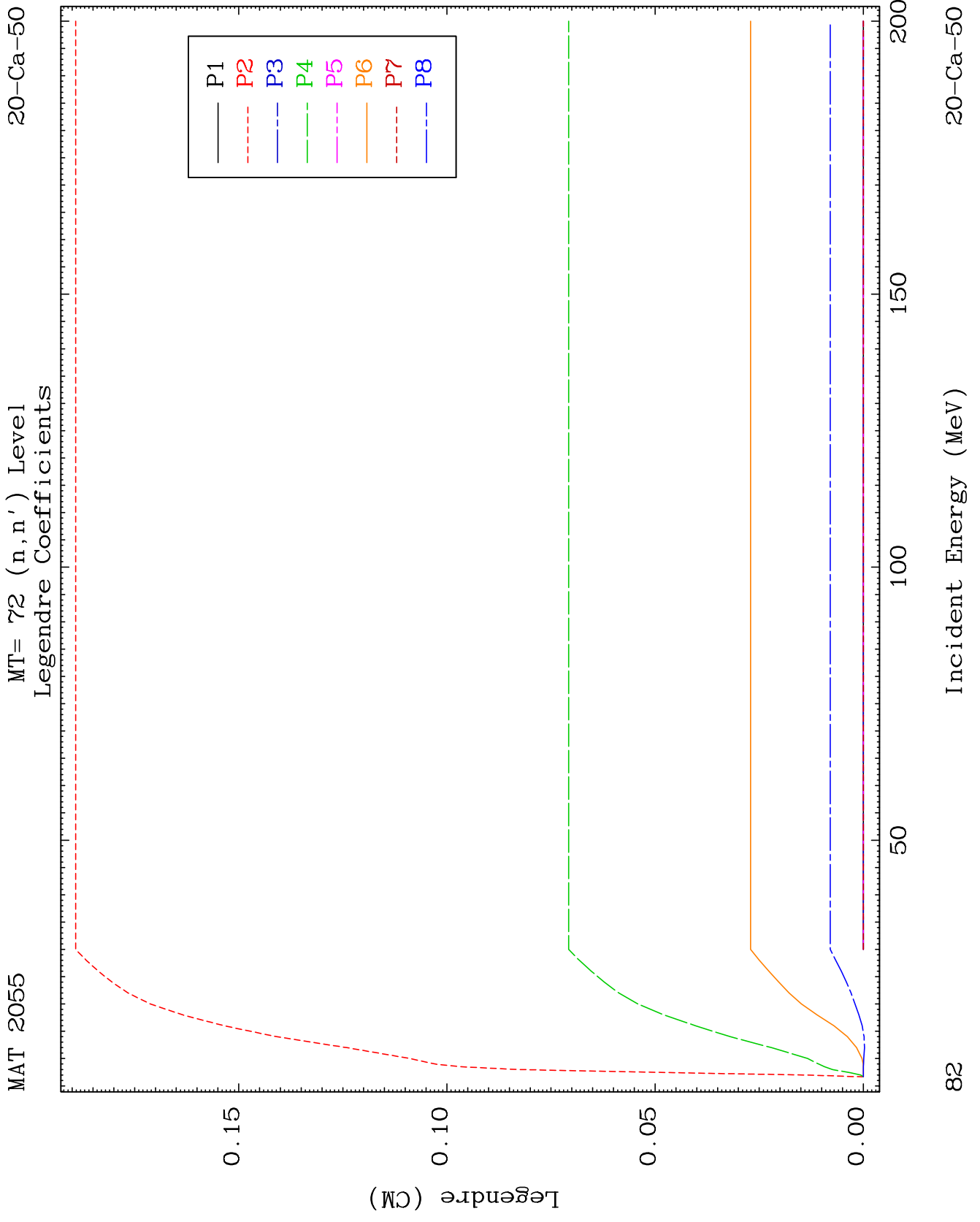


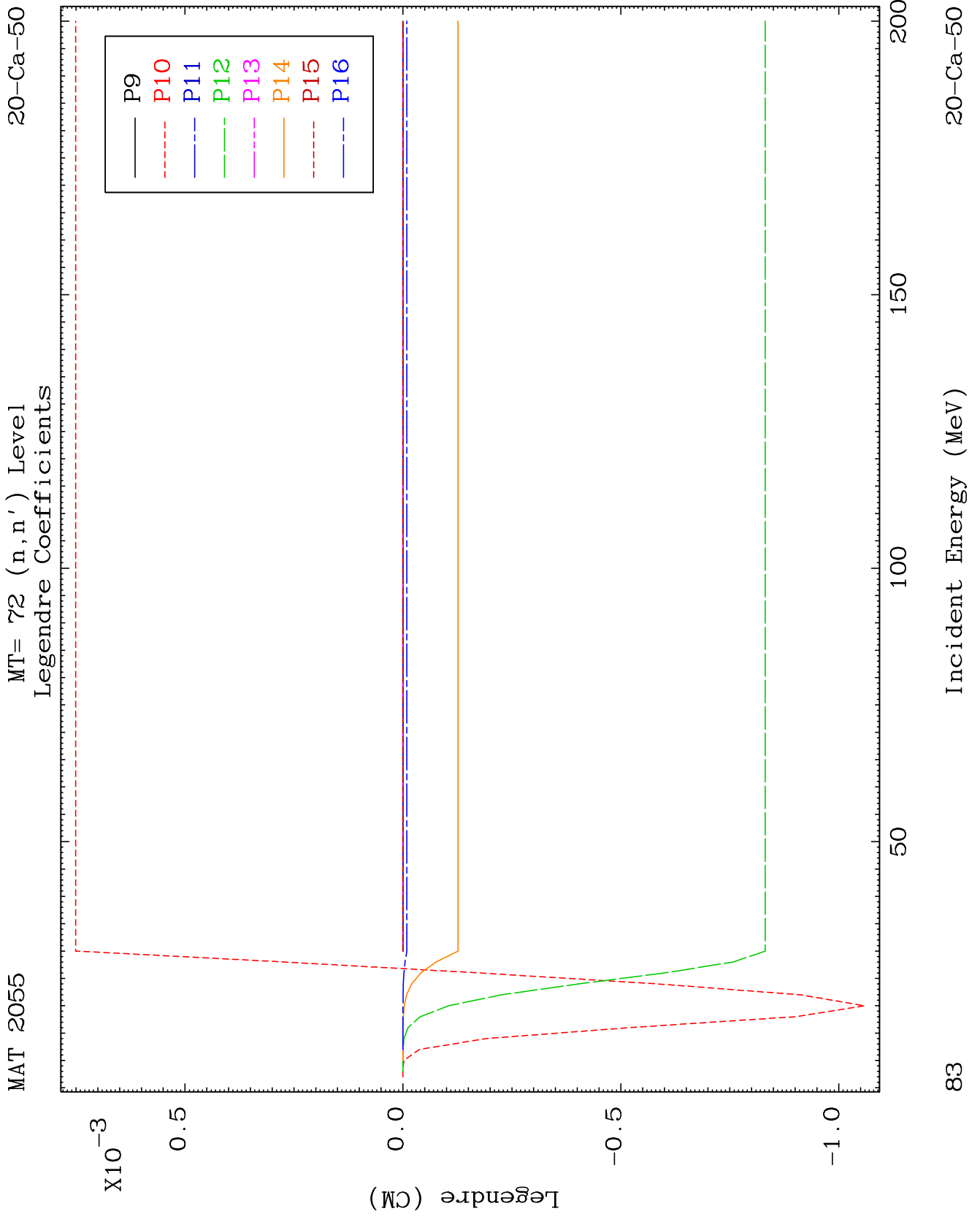


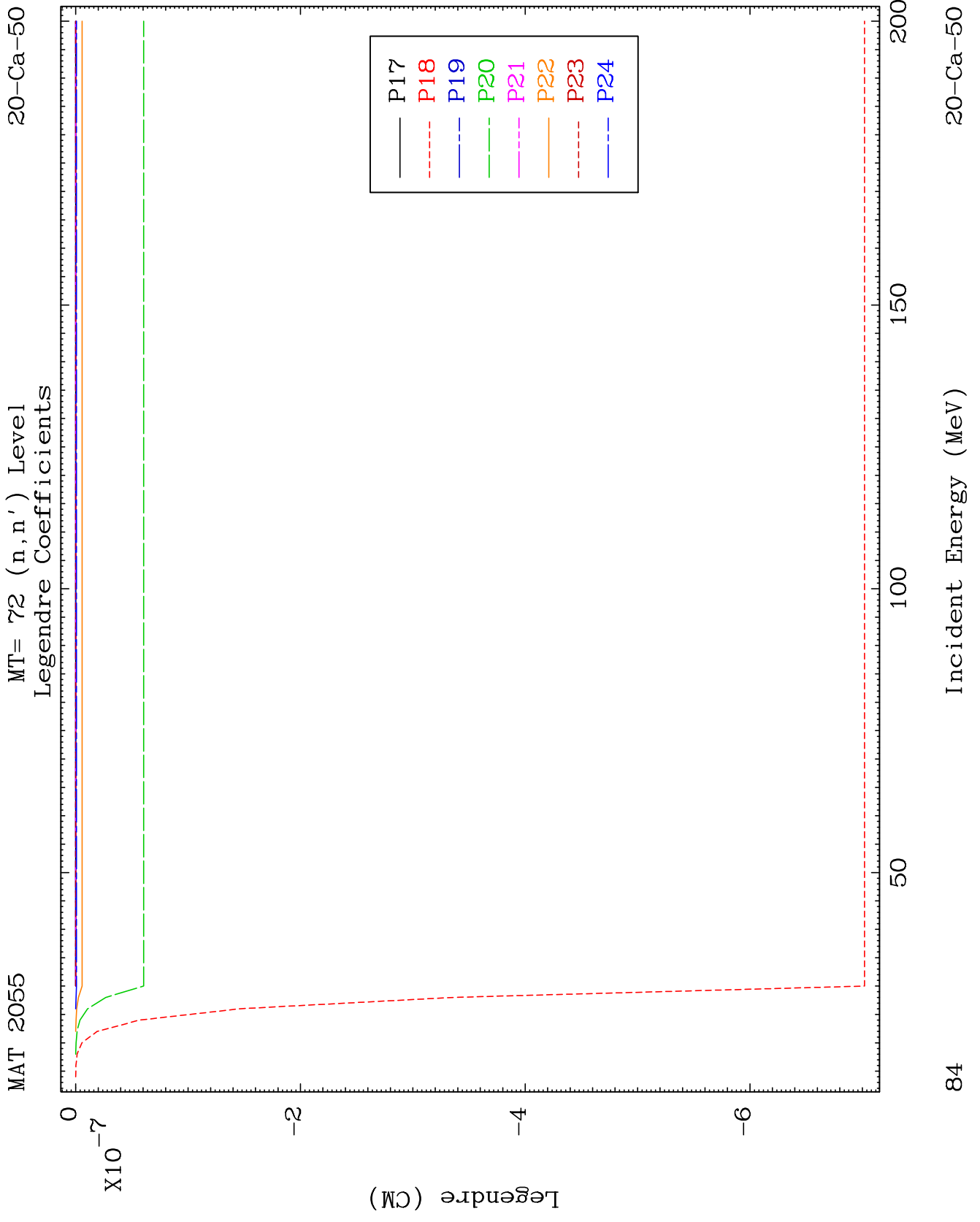


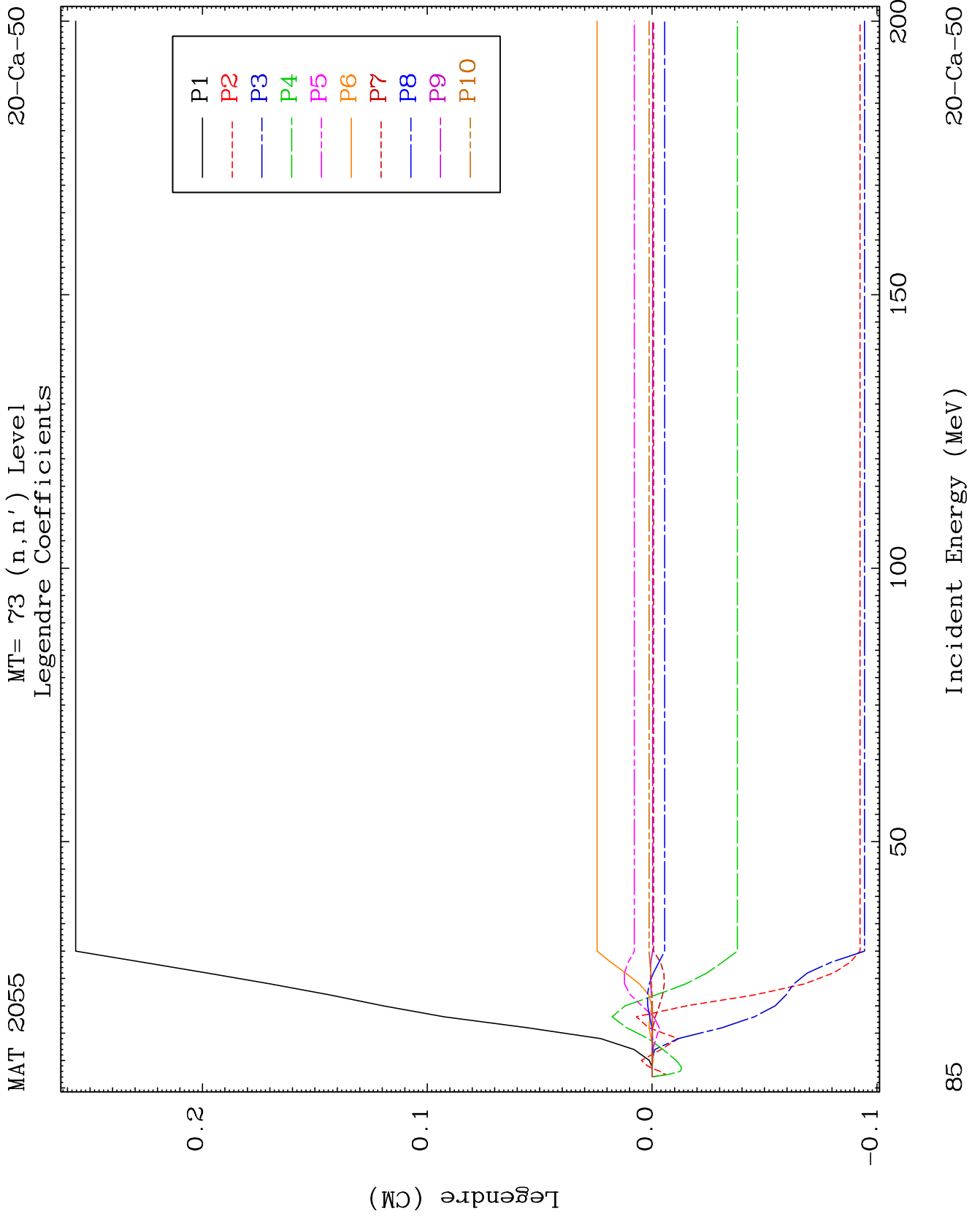








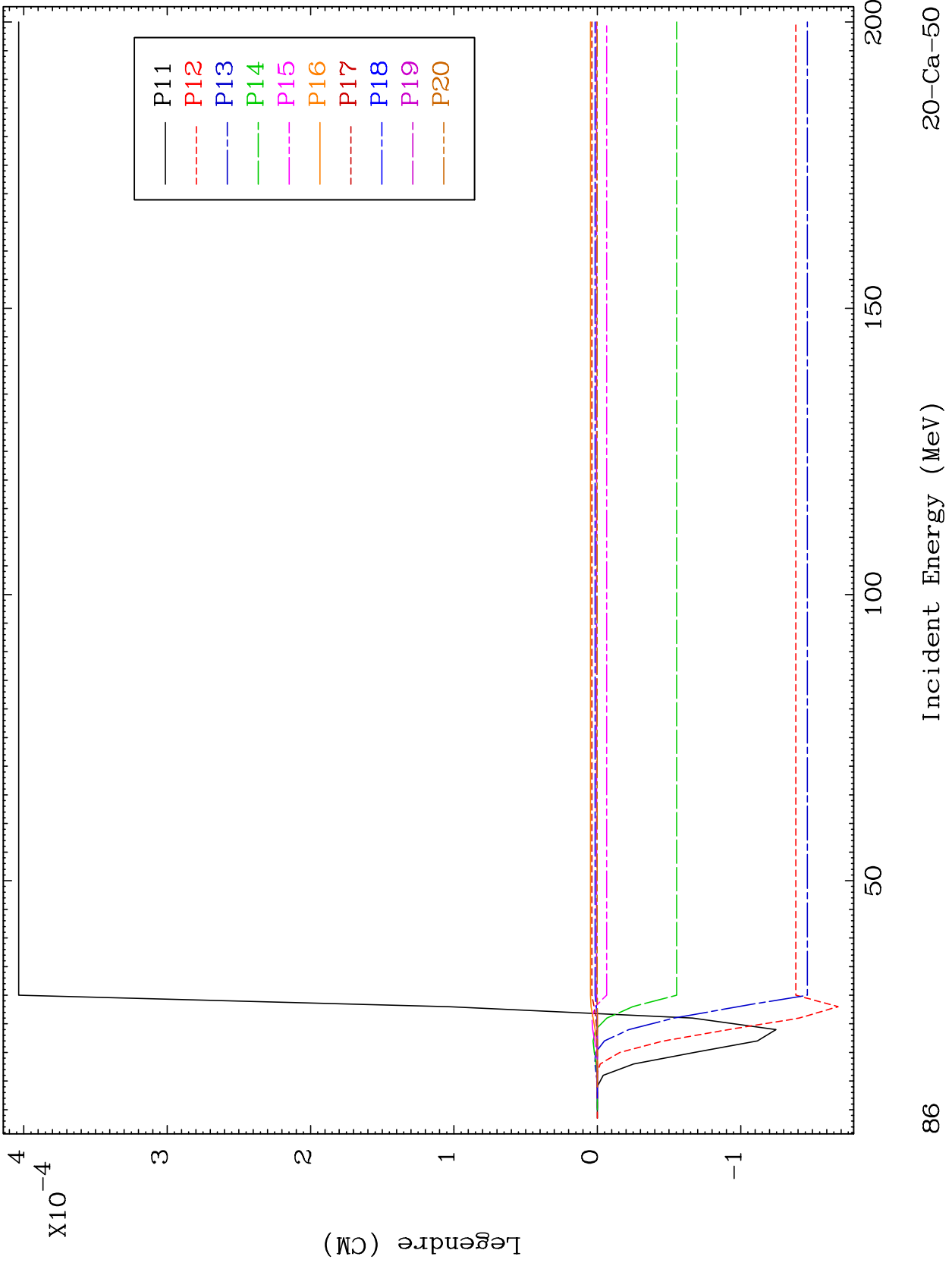




MAT 2055

MT= 73 (n,n') Level  
Legendre Coefficients

20-Ca-50



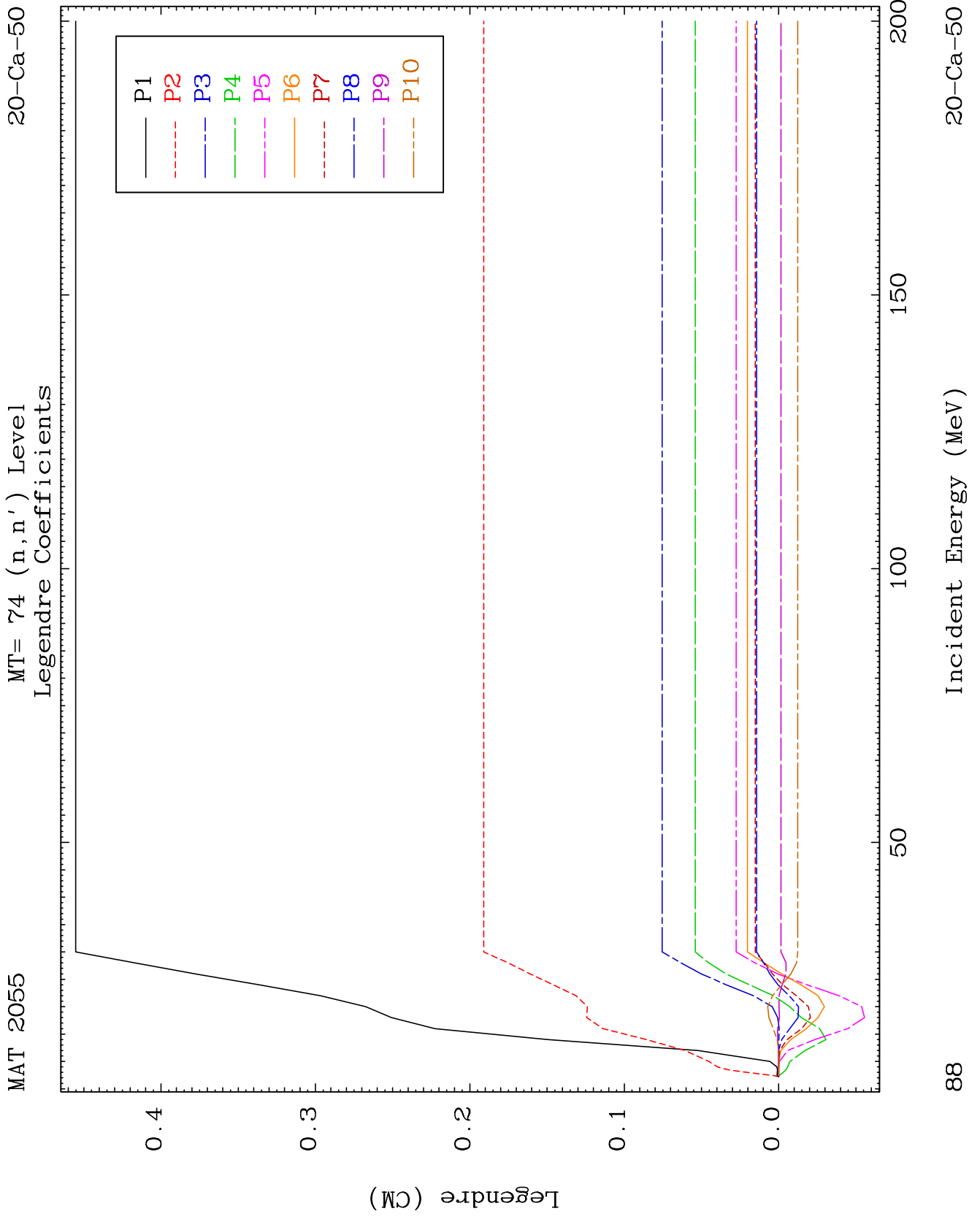
86

Incident Energy (MeV)

20-Ca-50







MAT 2055

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

20-Ca-50

