

Program EVALPLOT
(Version 2021-1)

by

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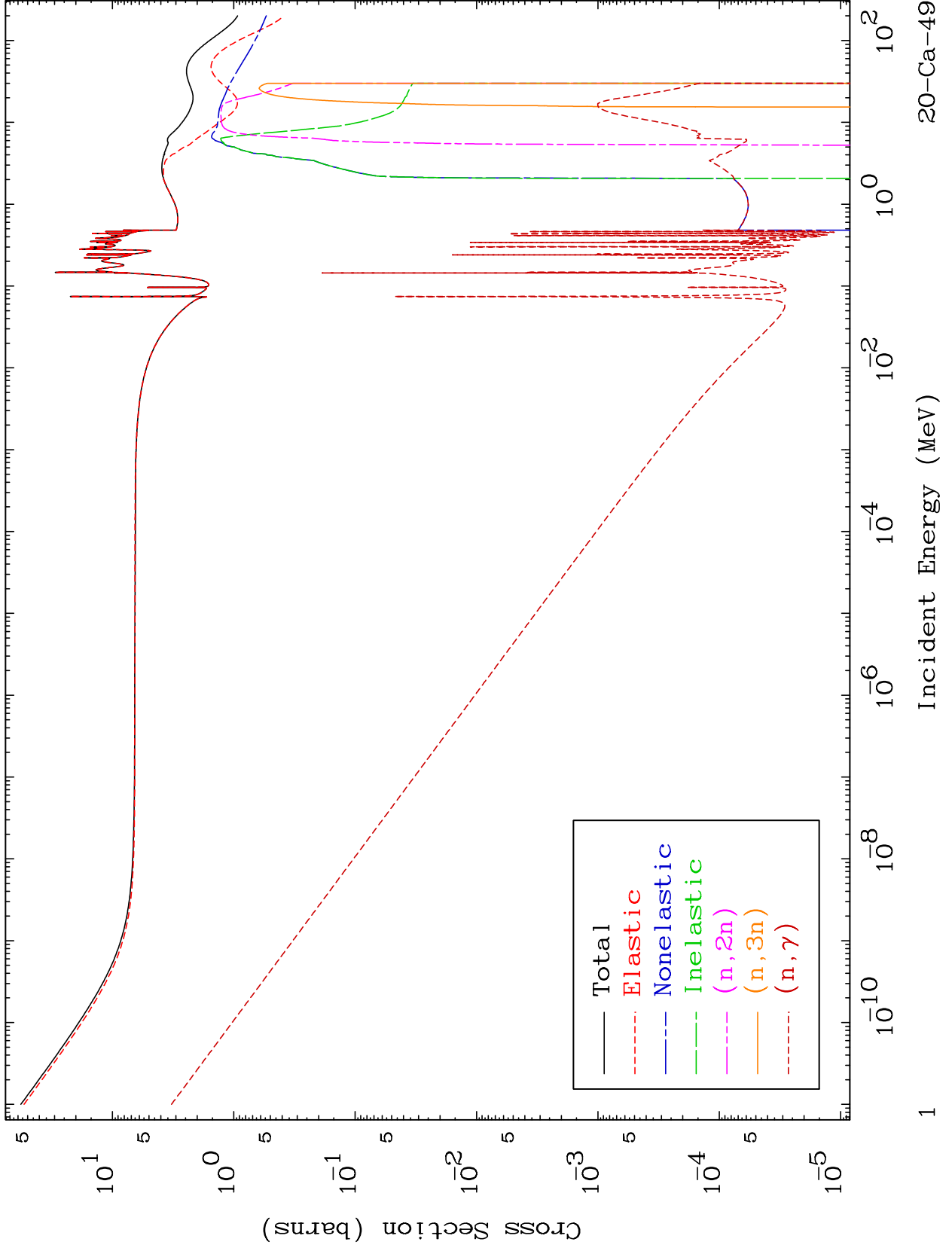
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Press Mouse Button to Start

MAT 2052

Neutron Major
293 Kelvin Cross Sections

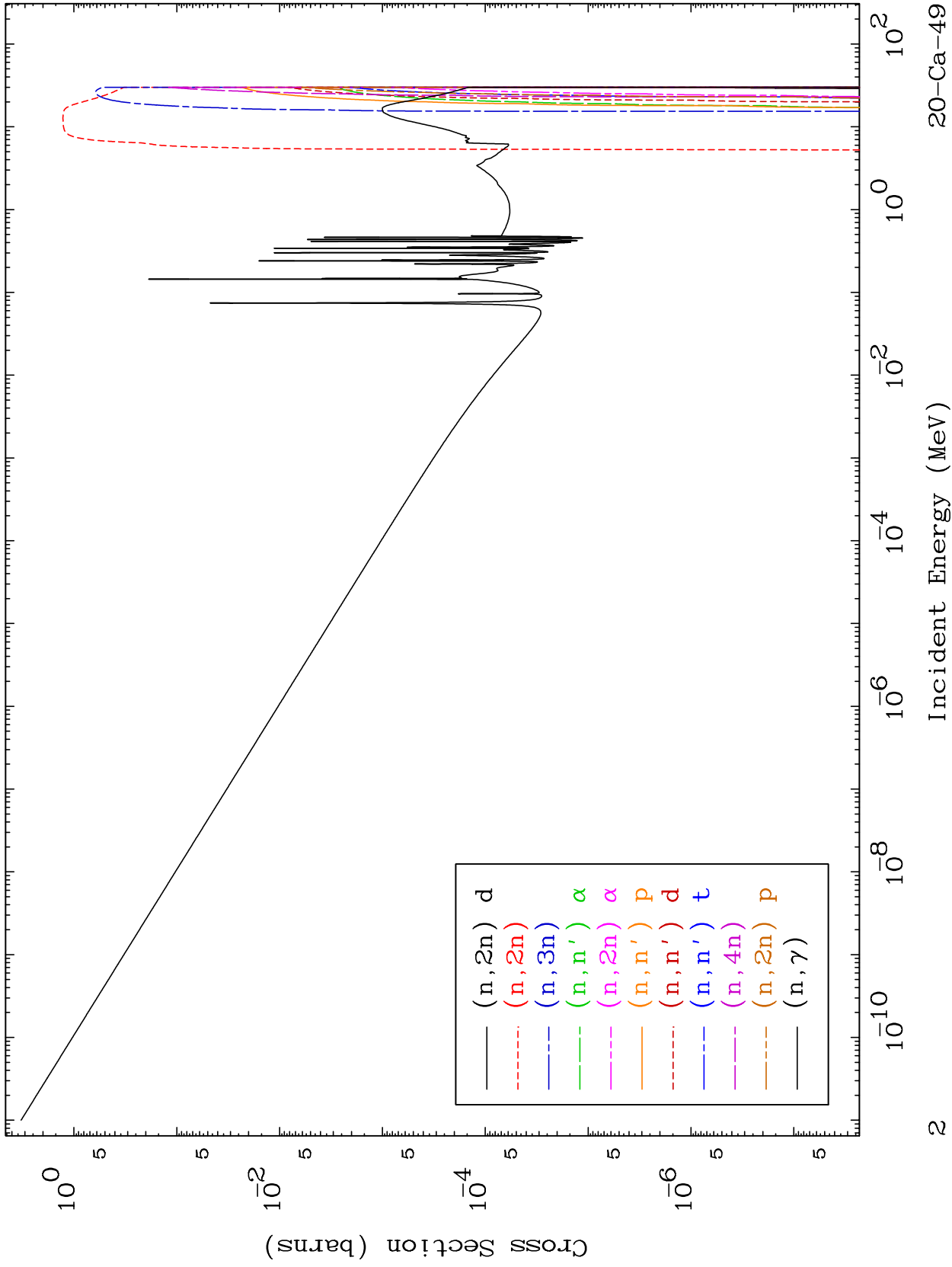
20-Ca-49

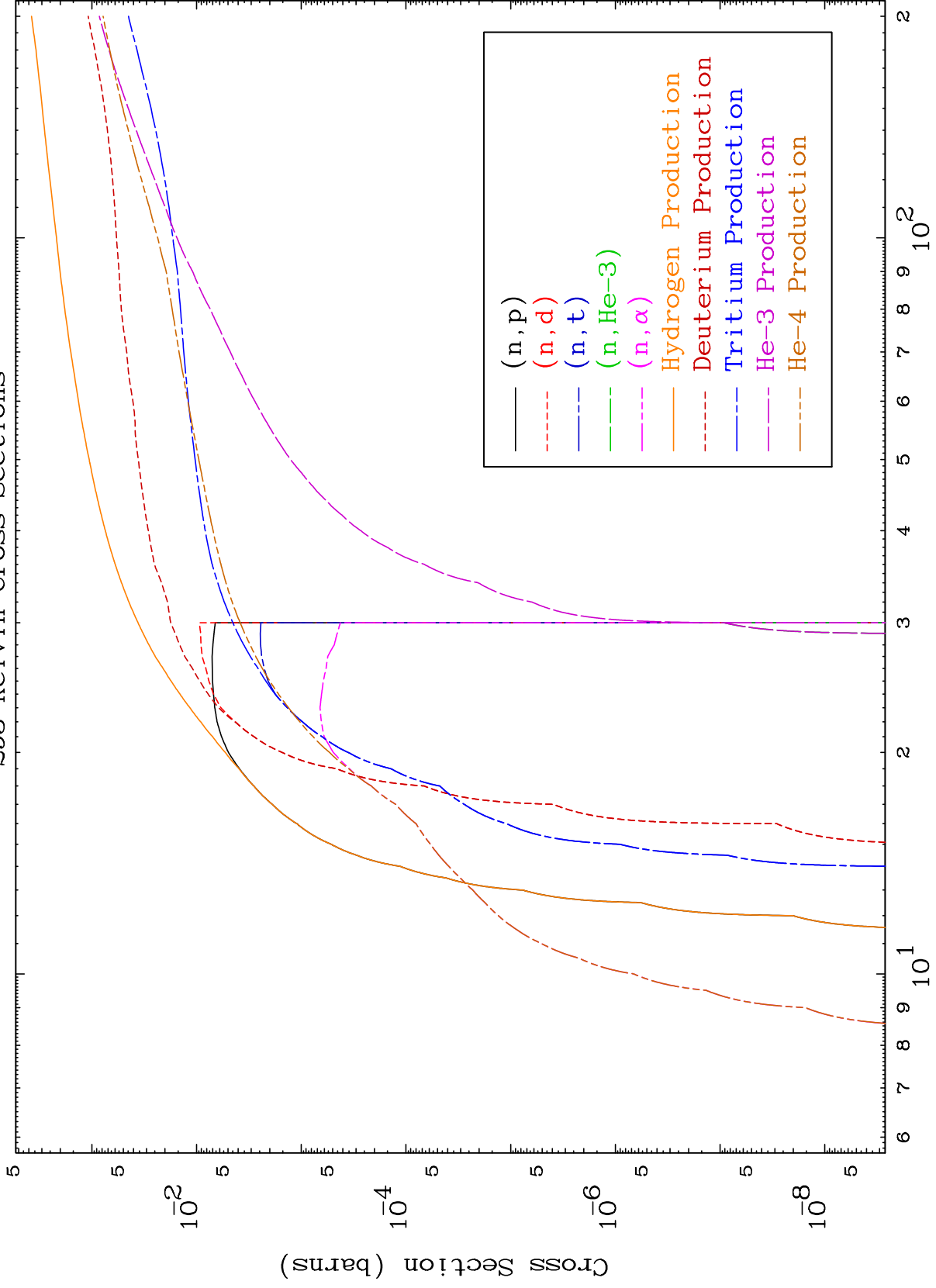


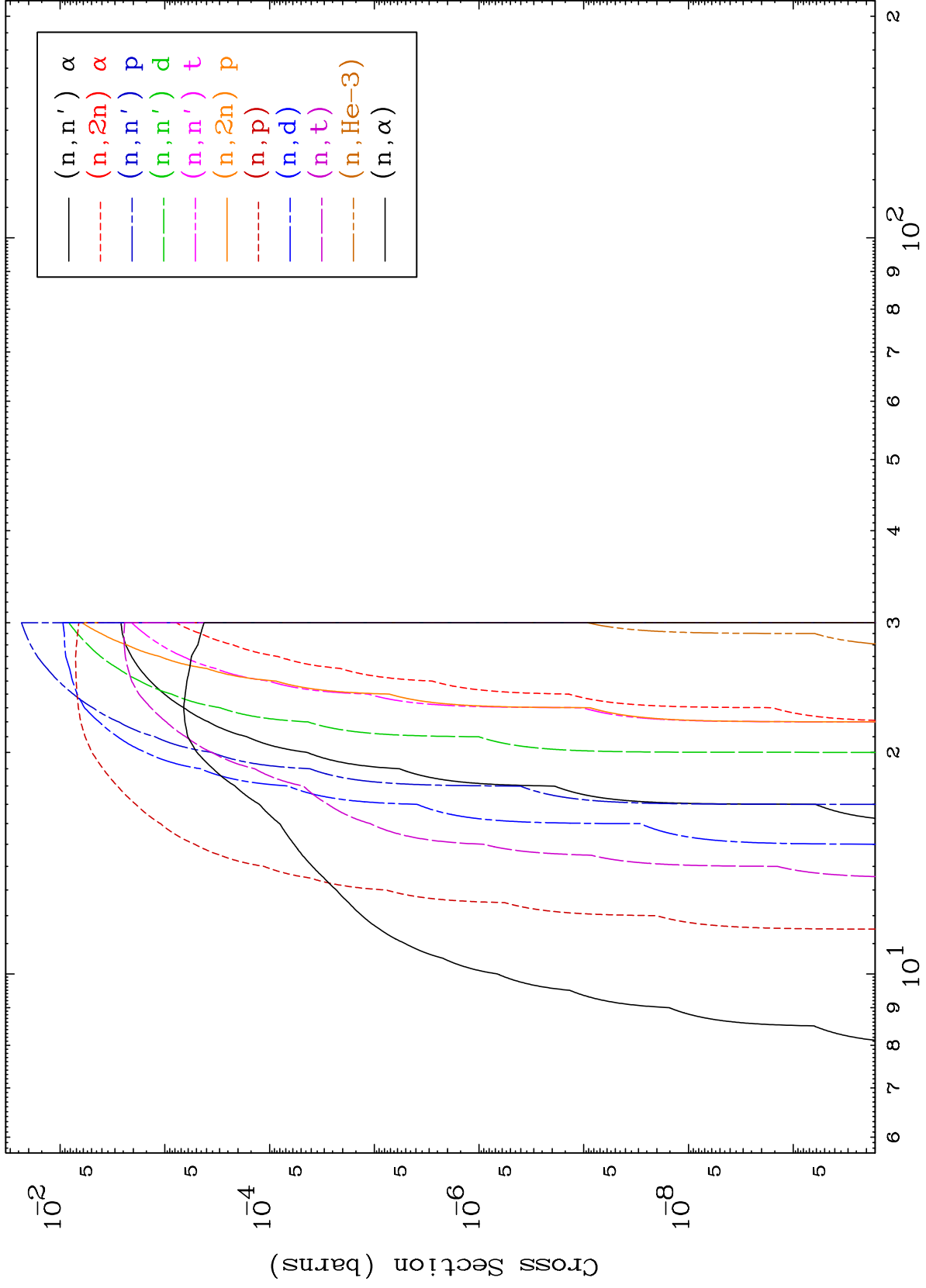
MAT 2052

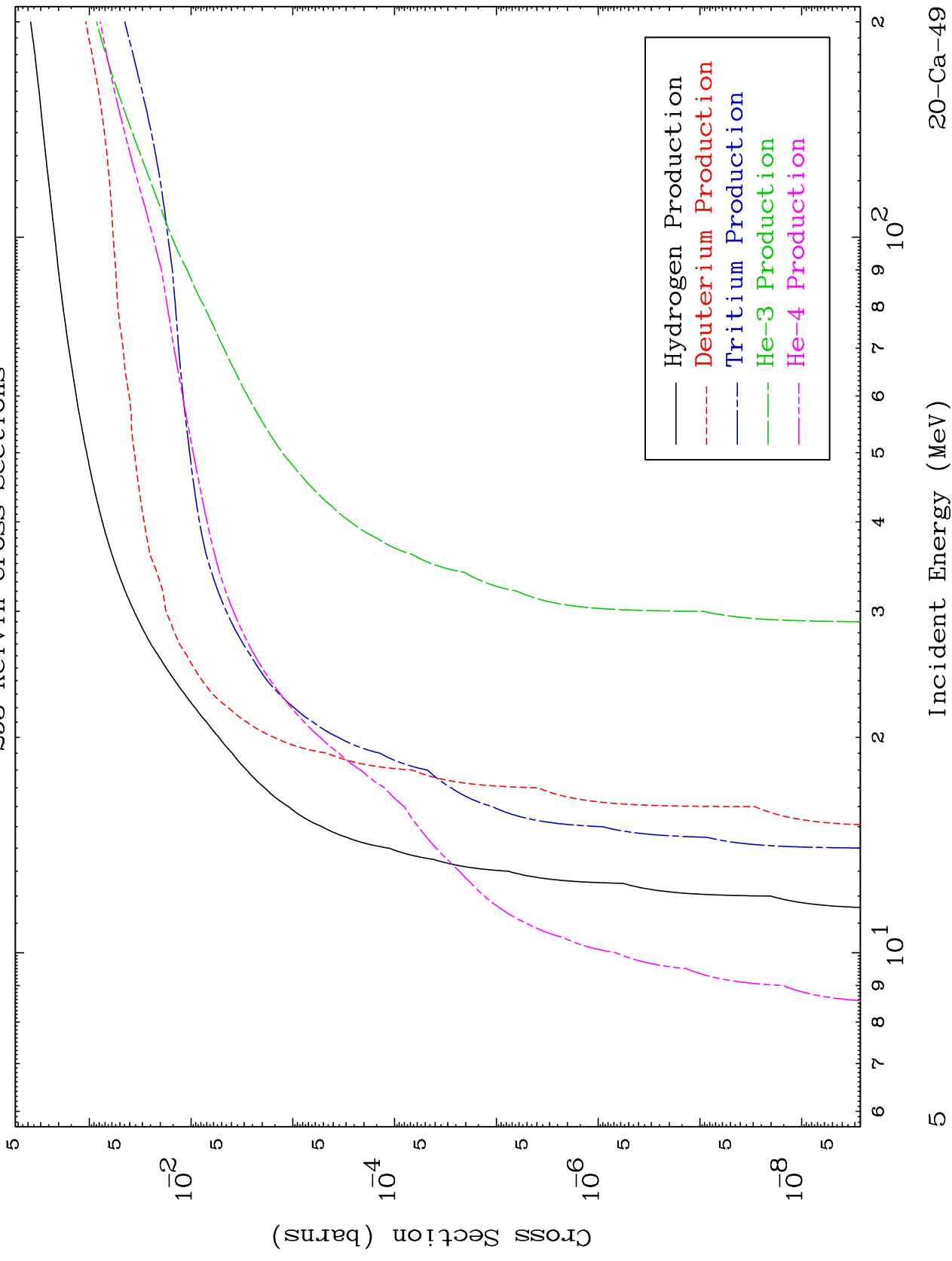
Neutron Absorption
293 Kelvin Cross Sections

20-Ca-49







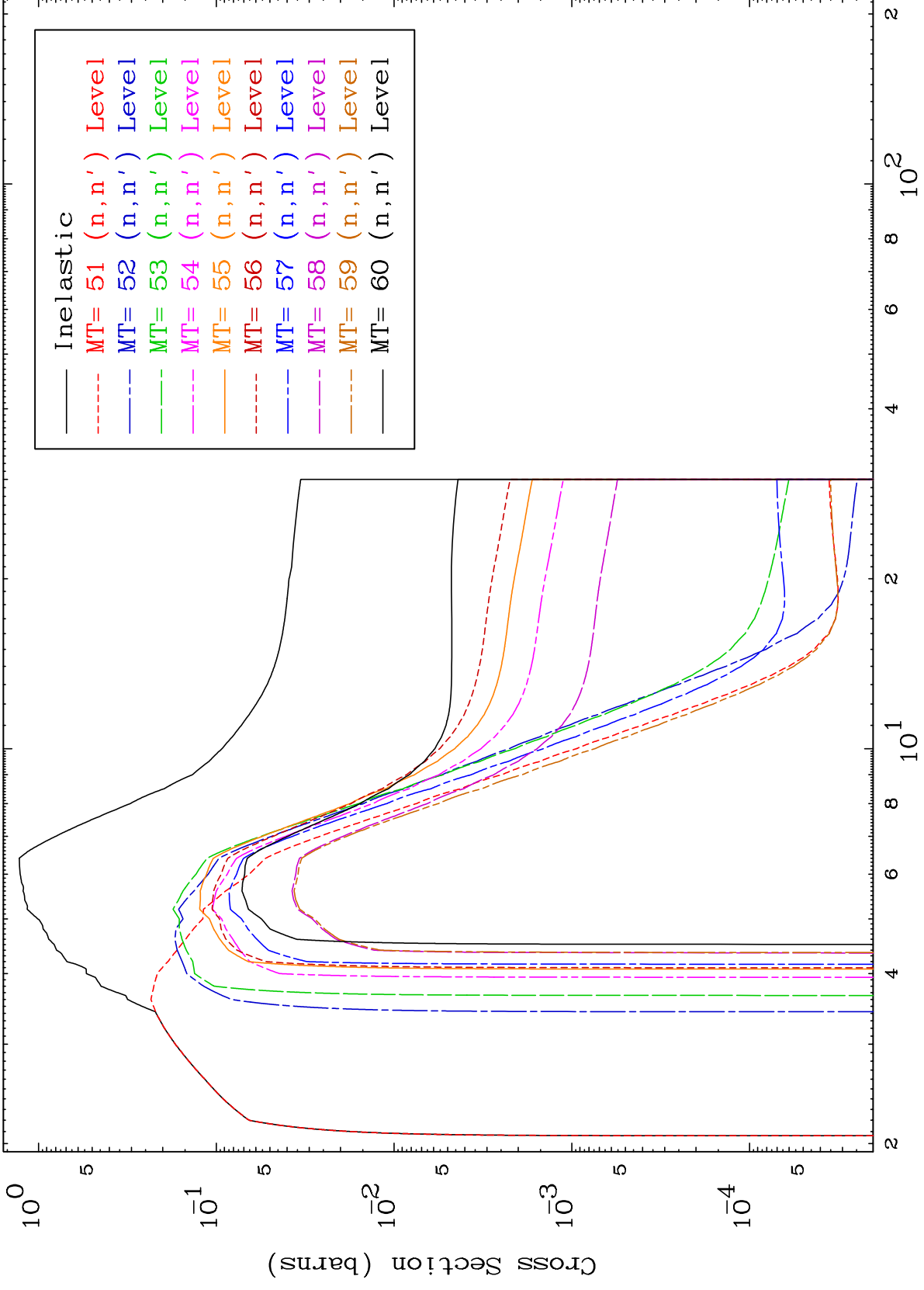


MAT 2052

(n,n') Levels

20-Ca-49

293 Kelvin Cross Sections



Incident Energy (MeV)

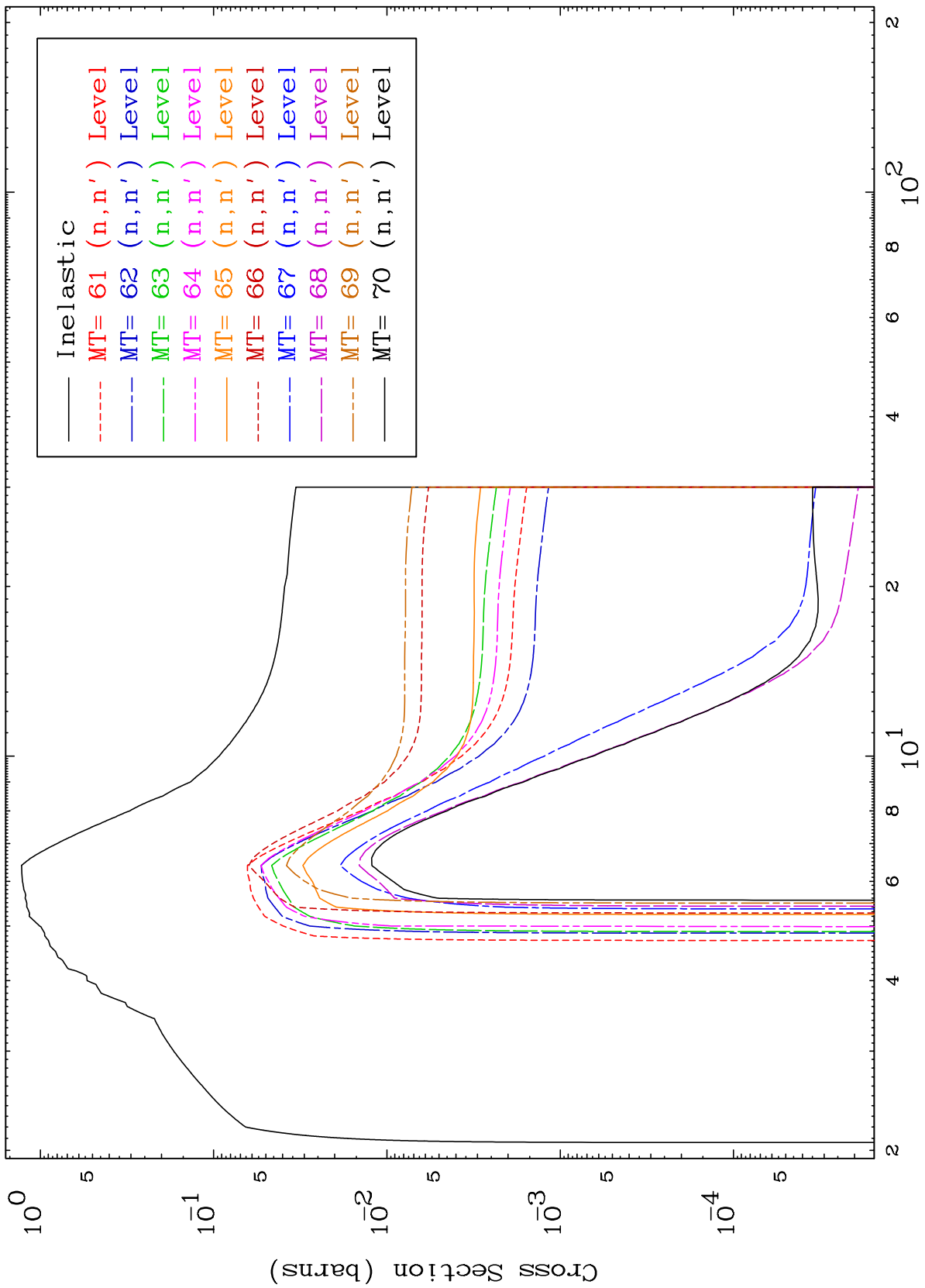
20-Ca-49

MAT 2052

(n,n') Levels

20-Ca-49

293 Kelvin Cross Sections

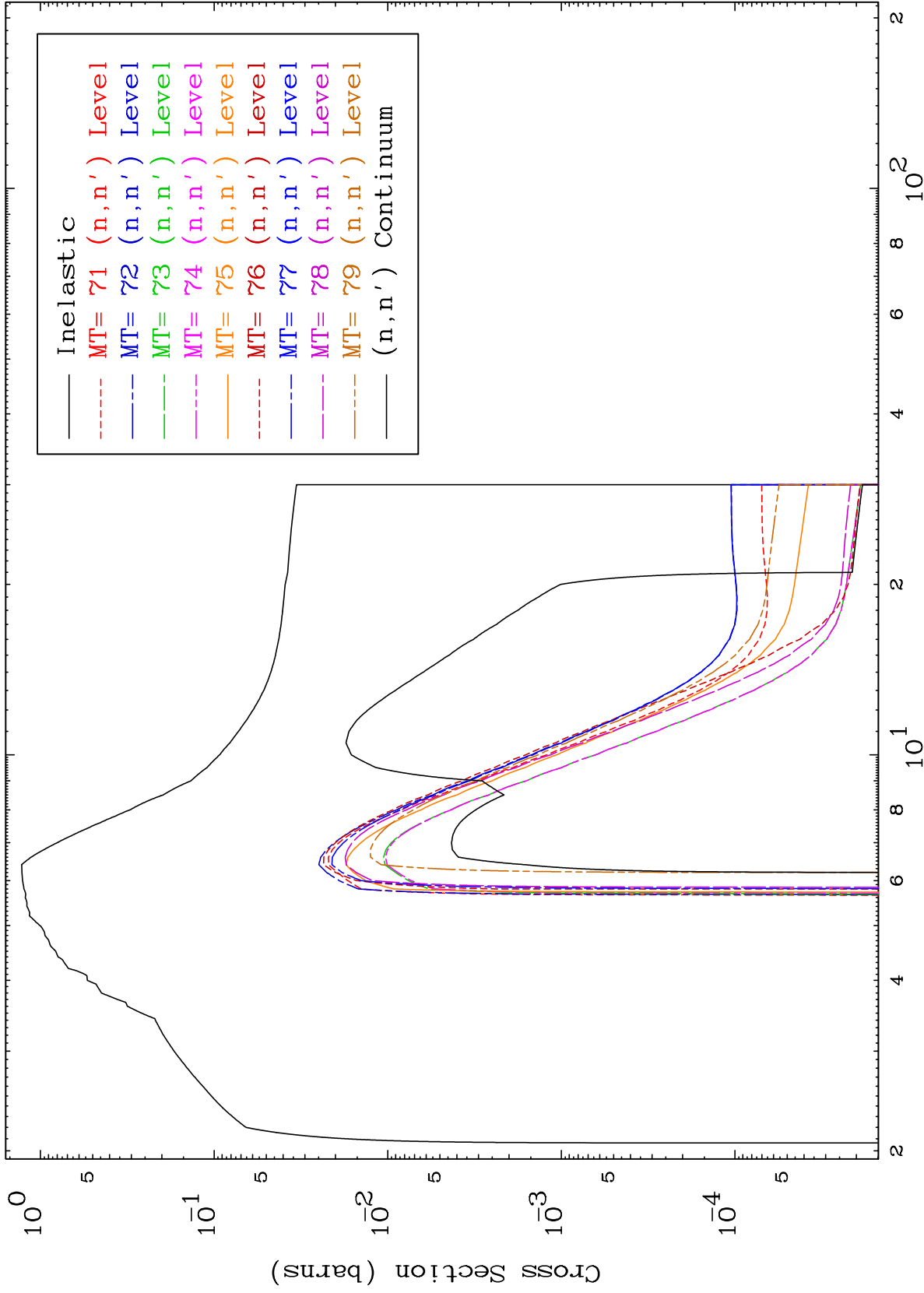


MAT 2052

(n,n') Levels

293 Kelvin Cross Sections

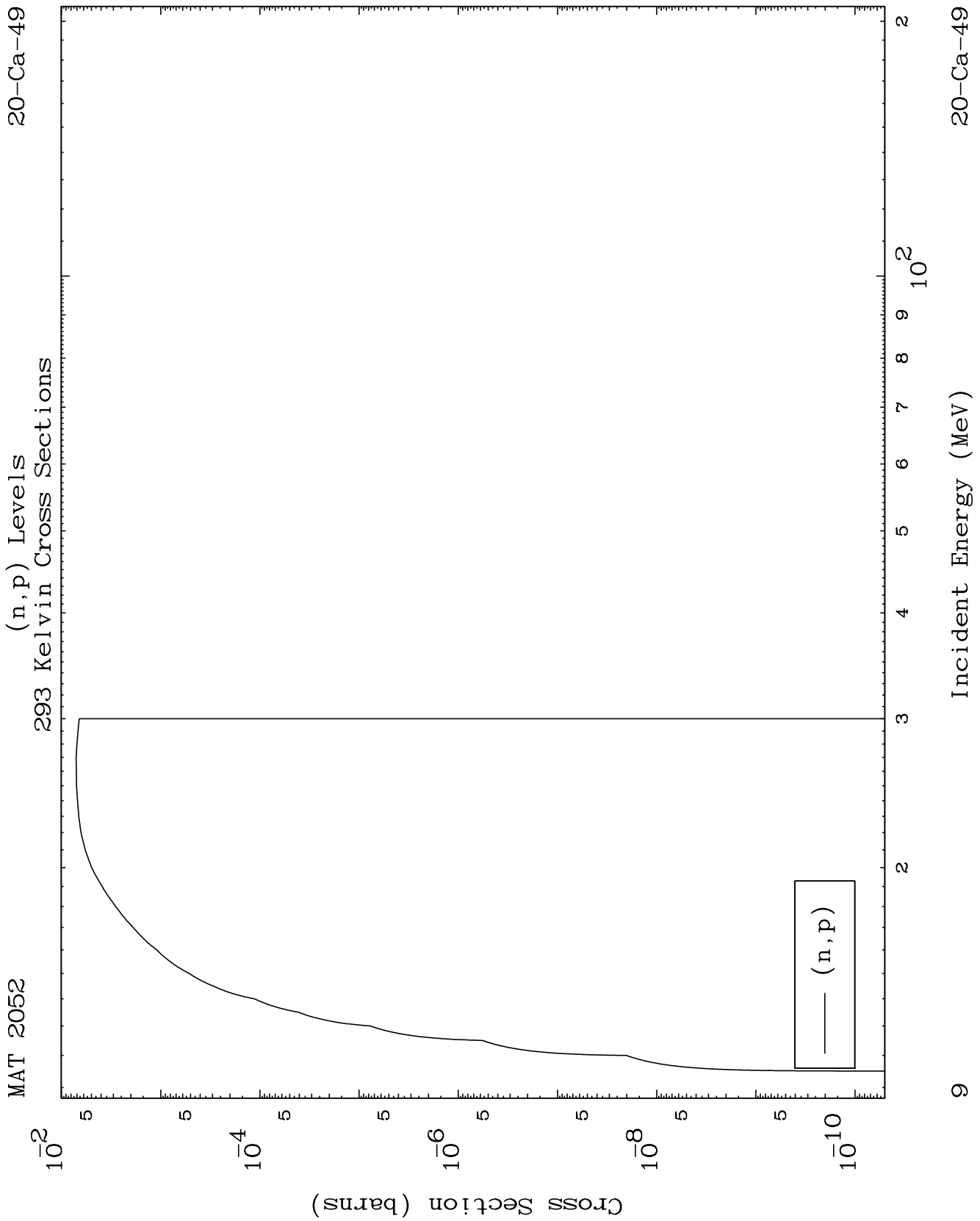
20-Ca-49

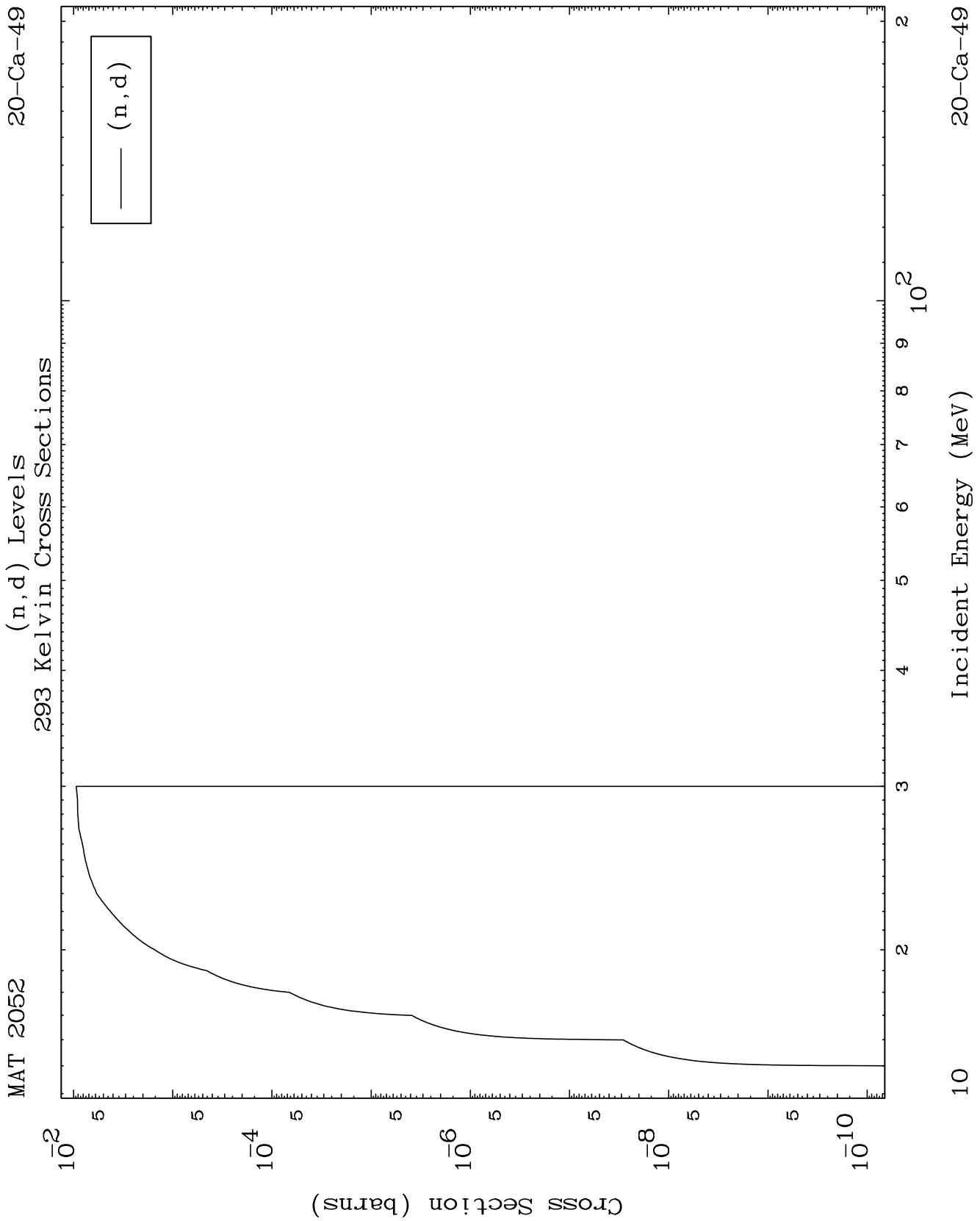


8

Incident Energy (MeV)

20-Ca-49

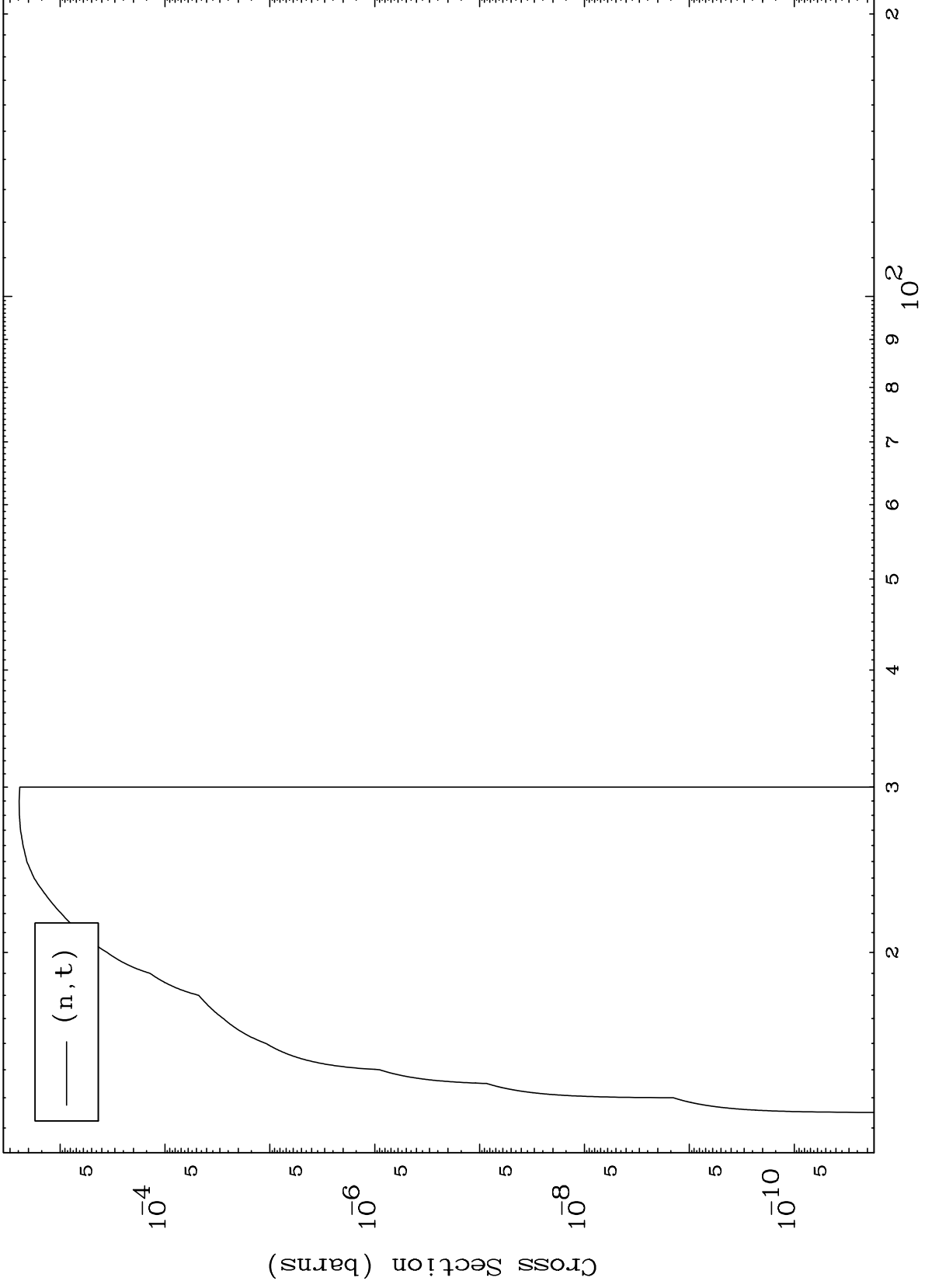




MAT 2052

(n,t) Levels
293 Kelvin Cross Sections

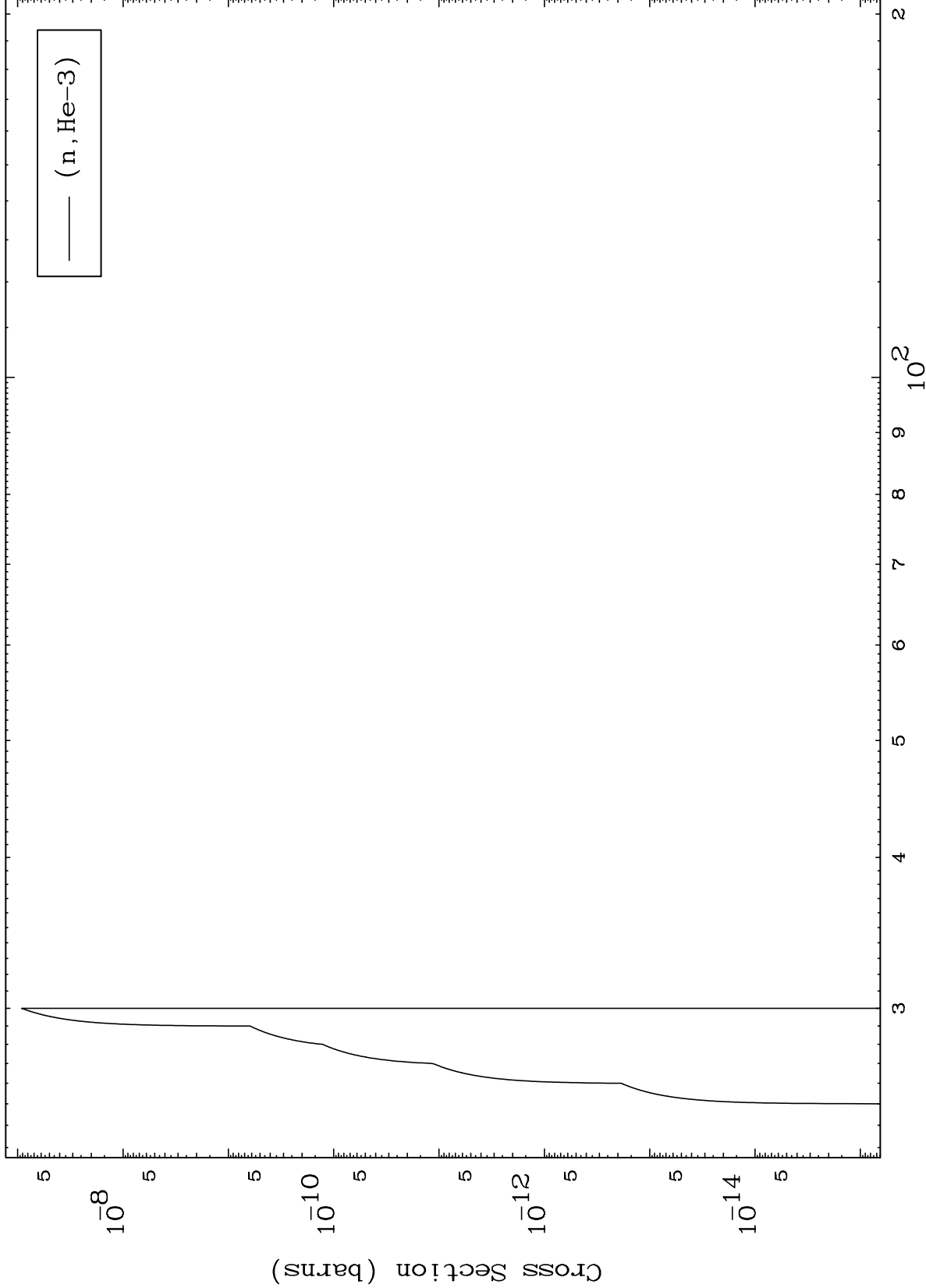
20-Ca-49



MAT 2052

(n,He3) Levels
293 Kelvin Cross Sections

20-Ca-49



12

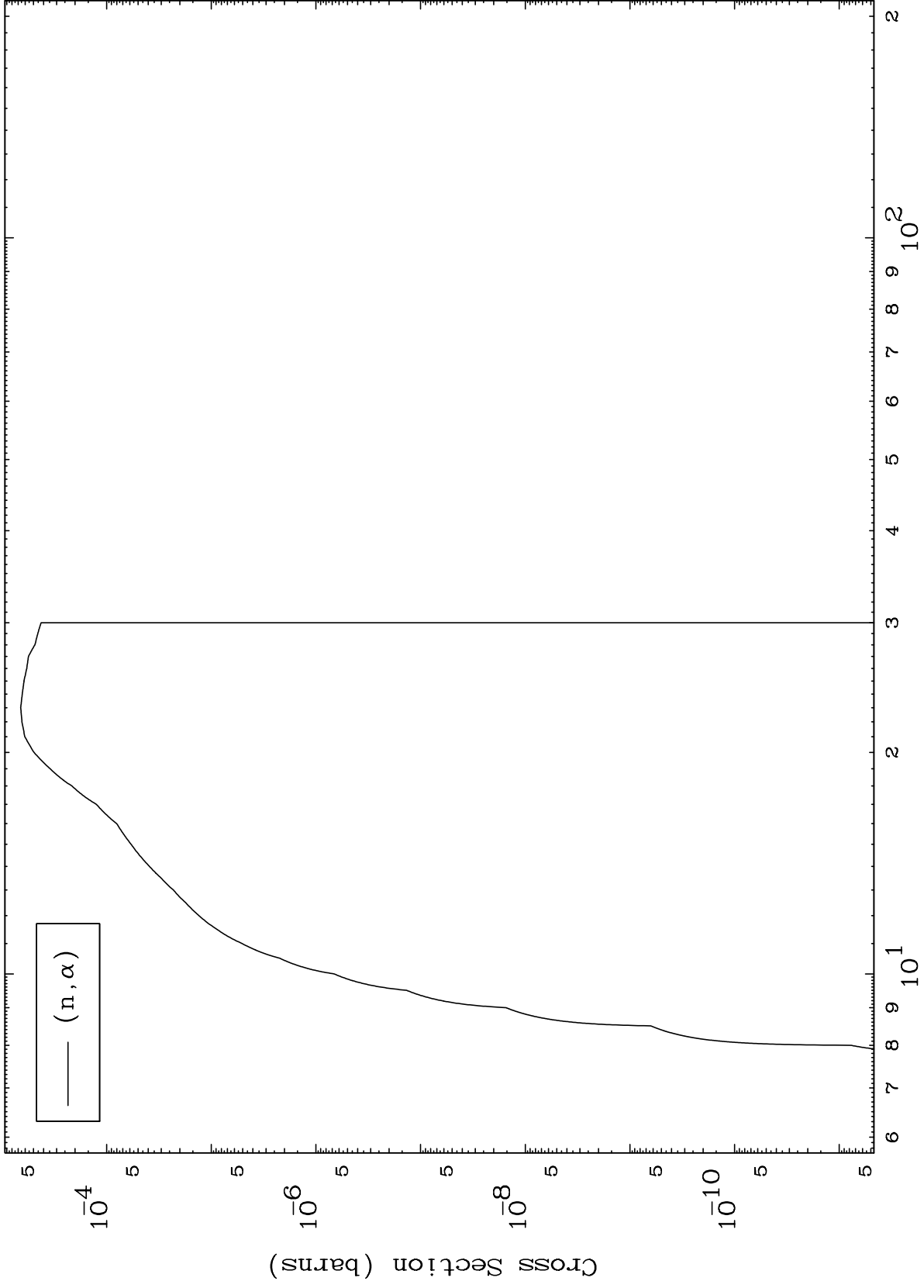
Incident Energy (MeV)

20-Ca-49

MAT 2052

(n, α) Levels
293 Kelvin Cross Sections

20-Ca-49



13

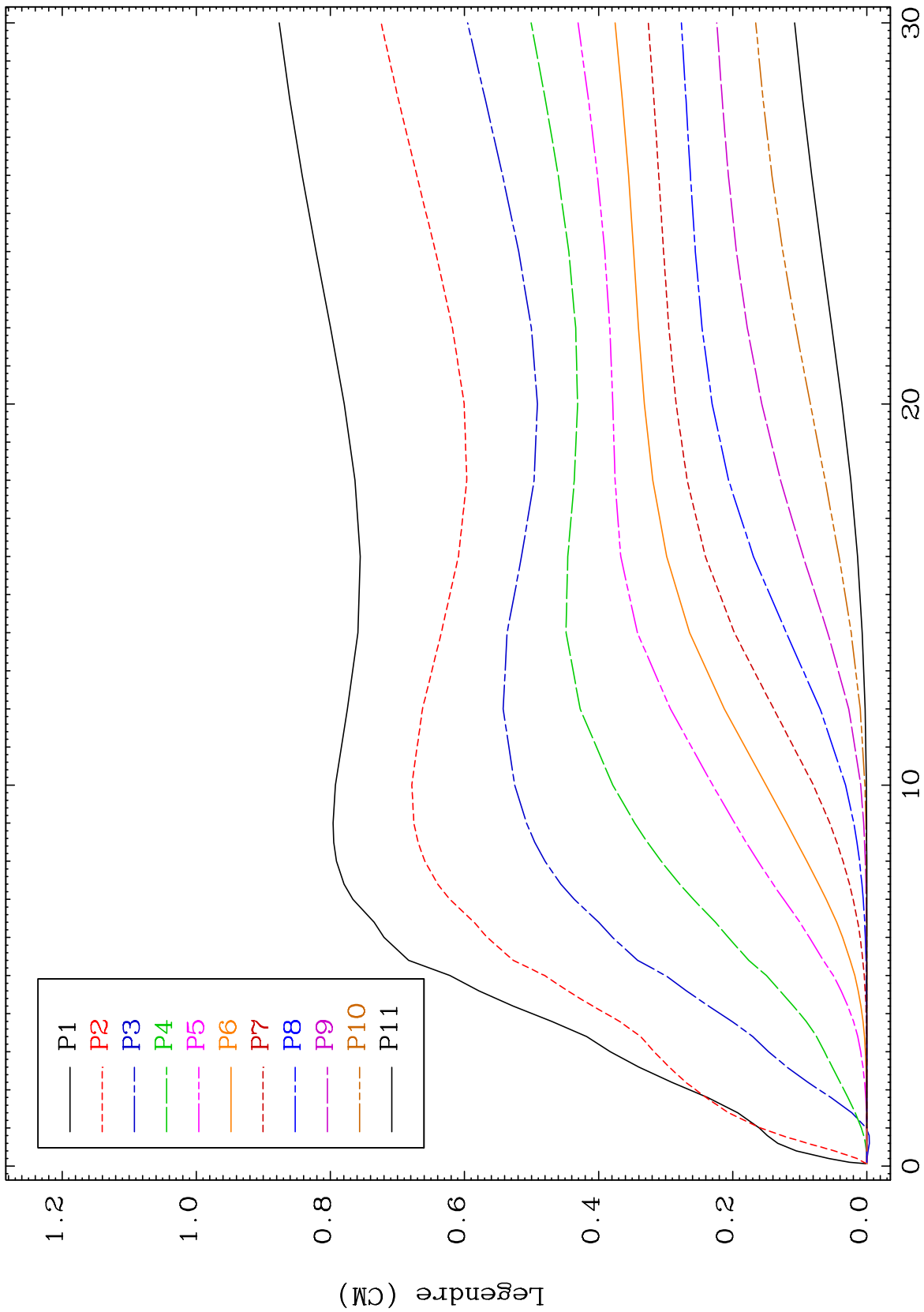
Incident Energy (MeV)

20-Ca-49

MAT 2052

Elastic Legendre Coefficients

20-Ca-49



14

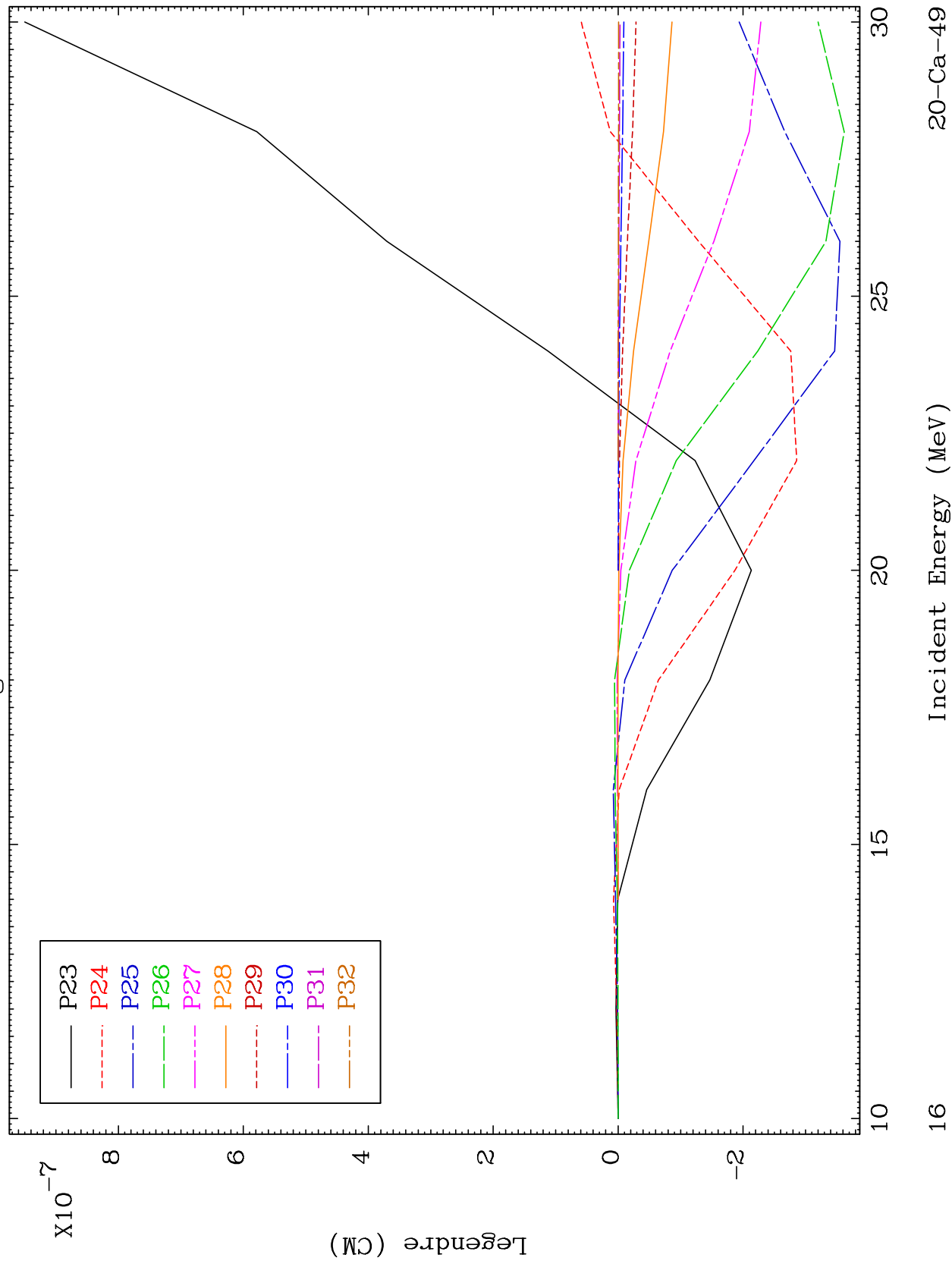
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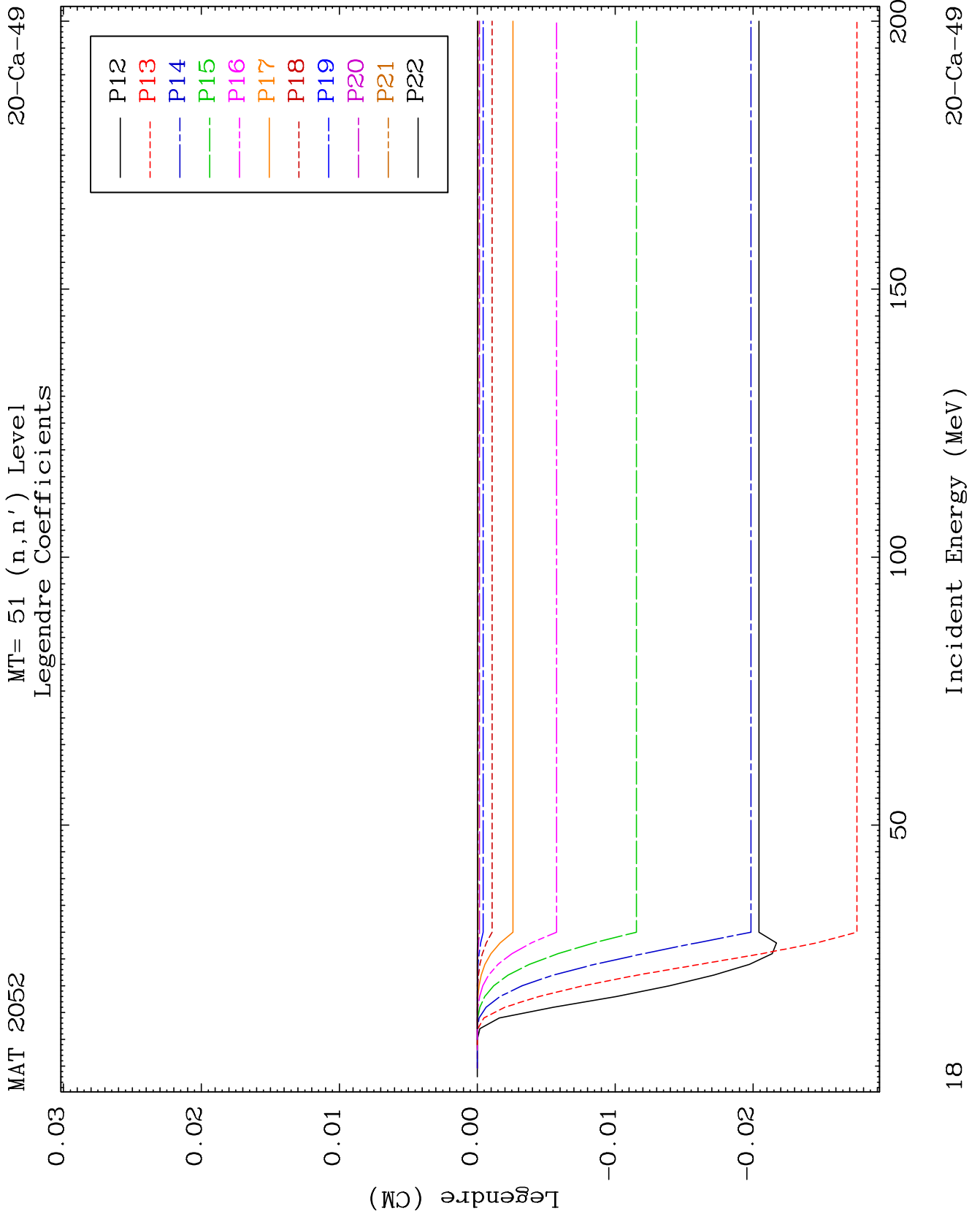
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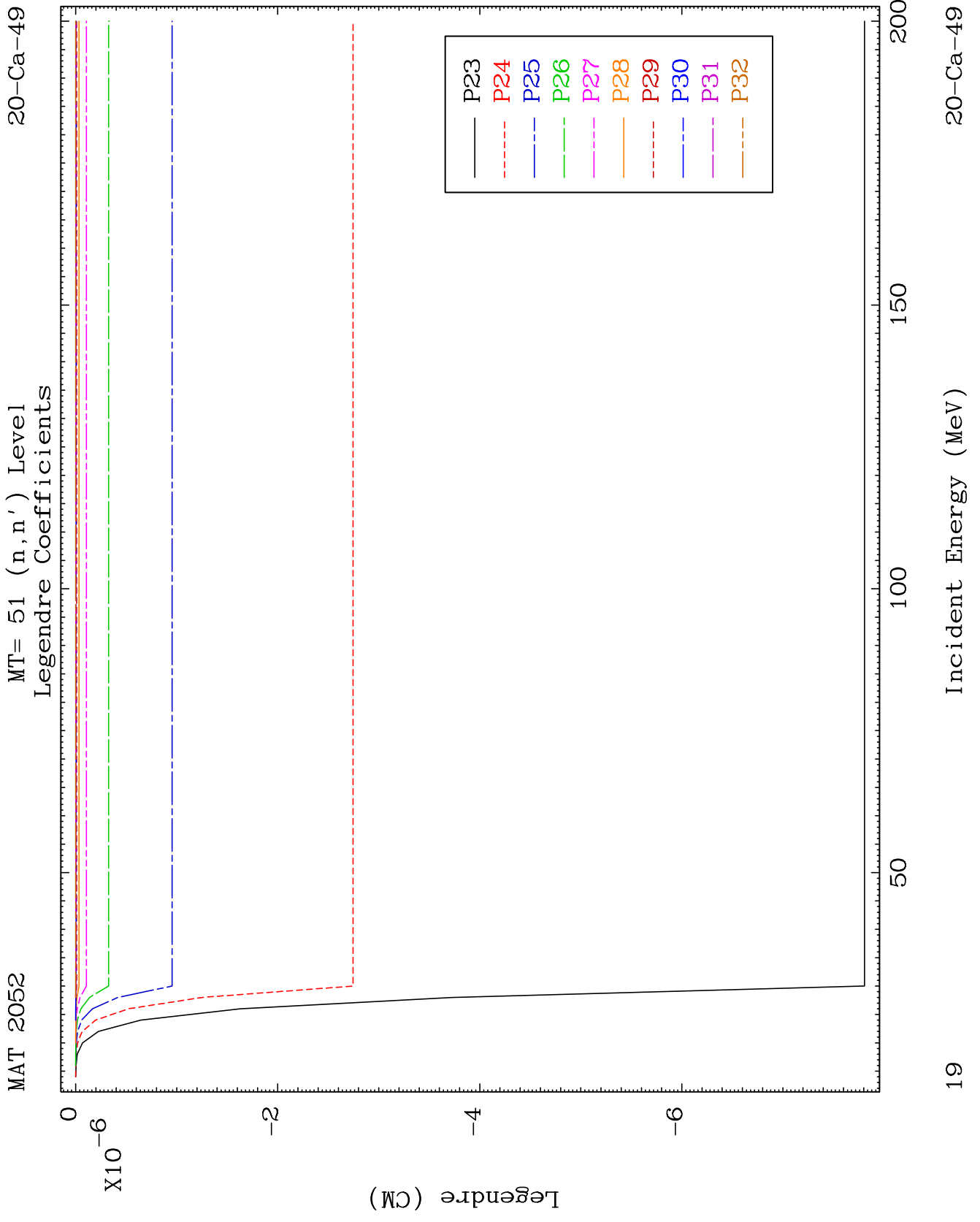
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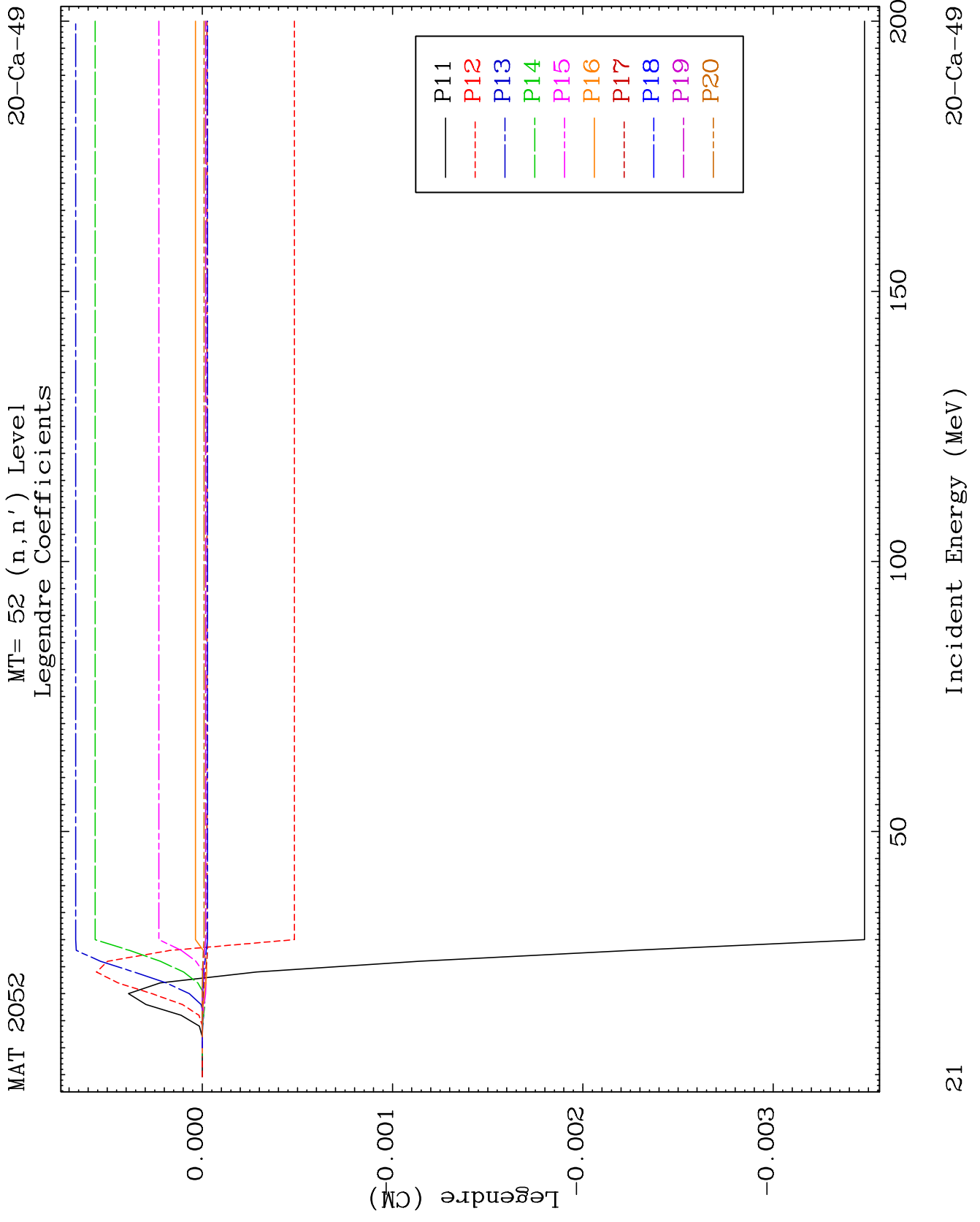
Elastic Legendre Coefficients

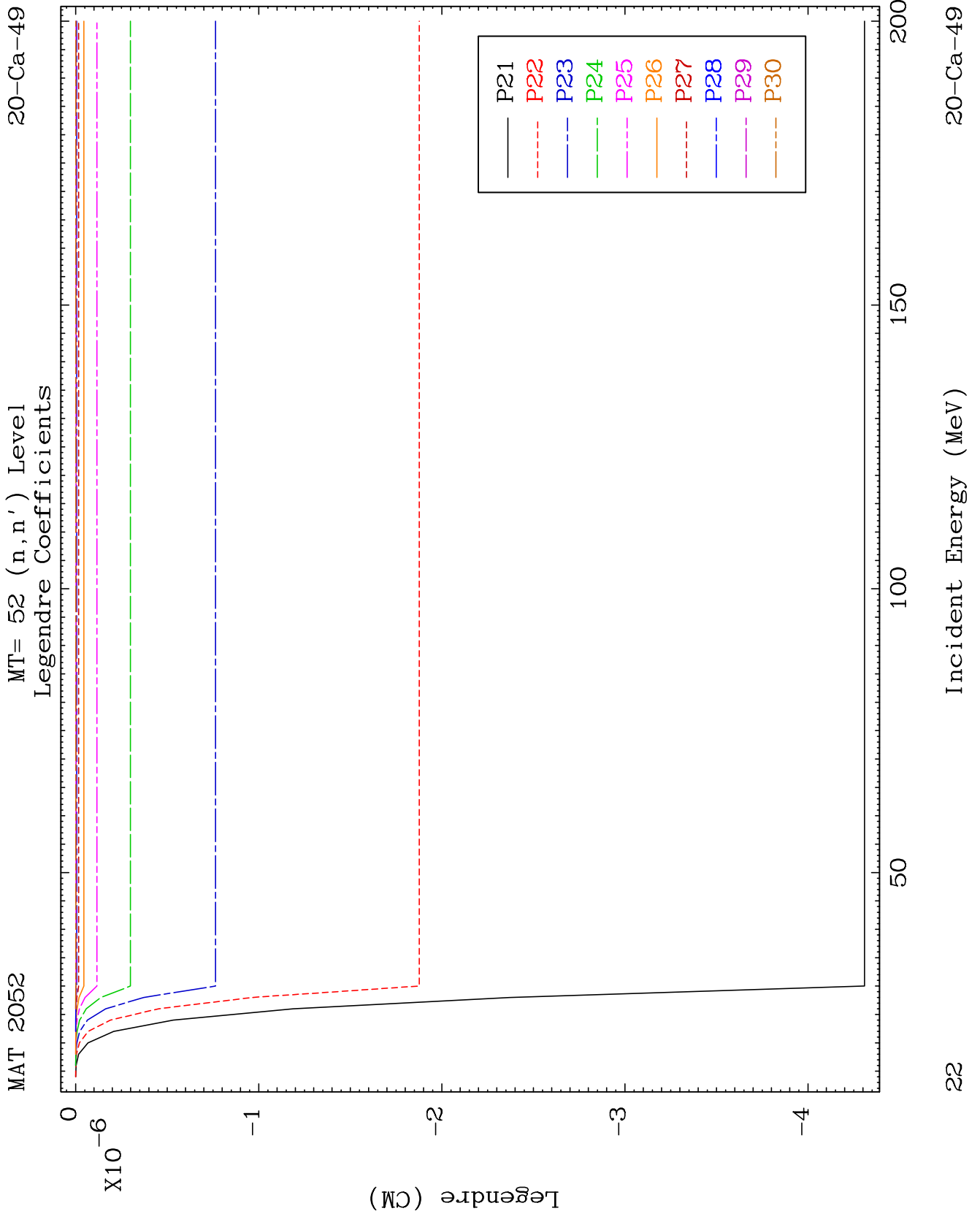
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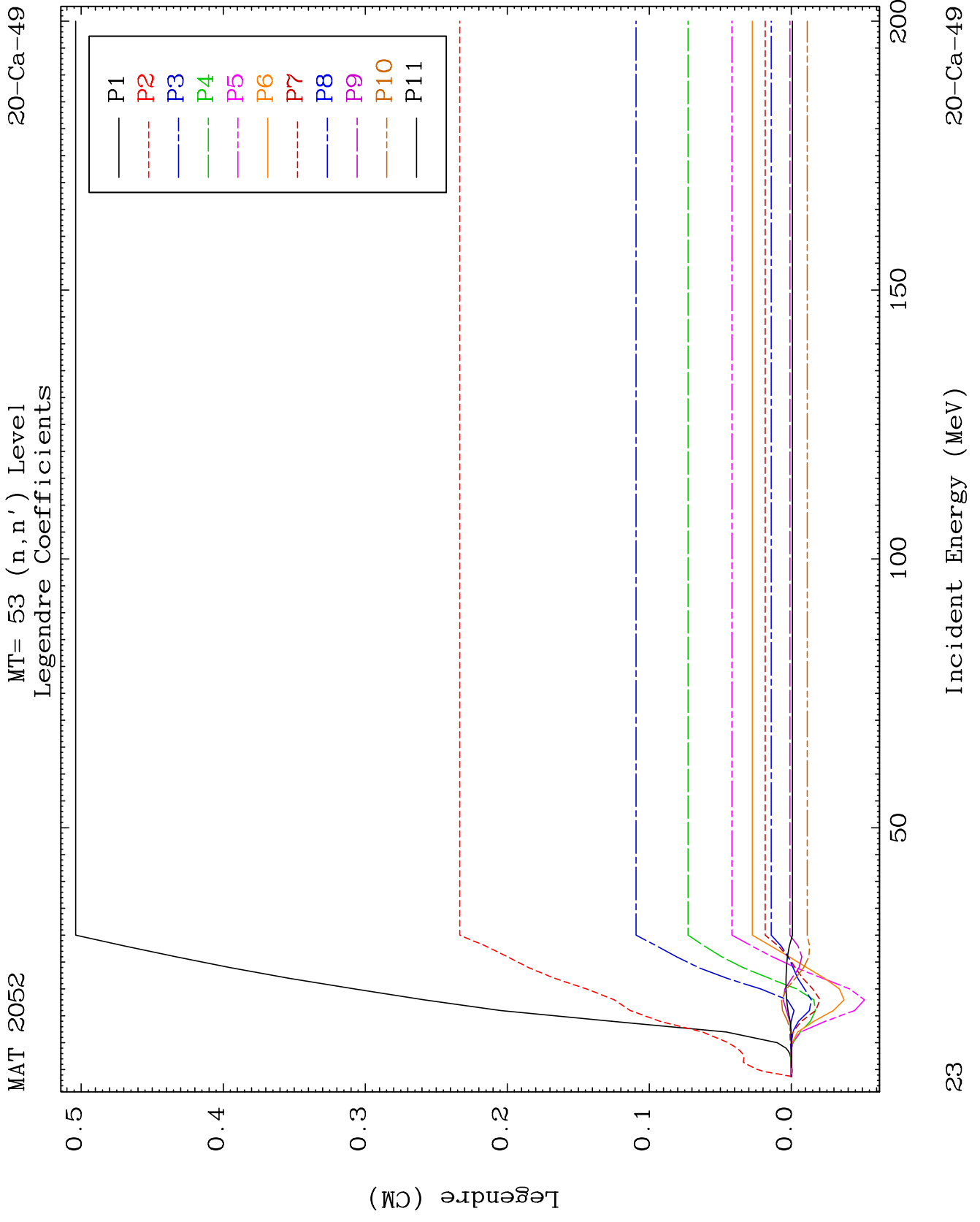








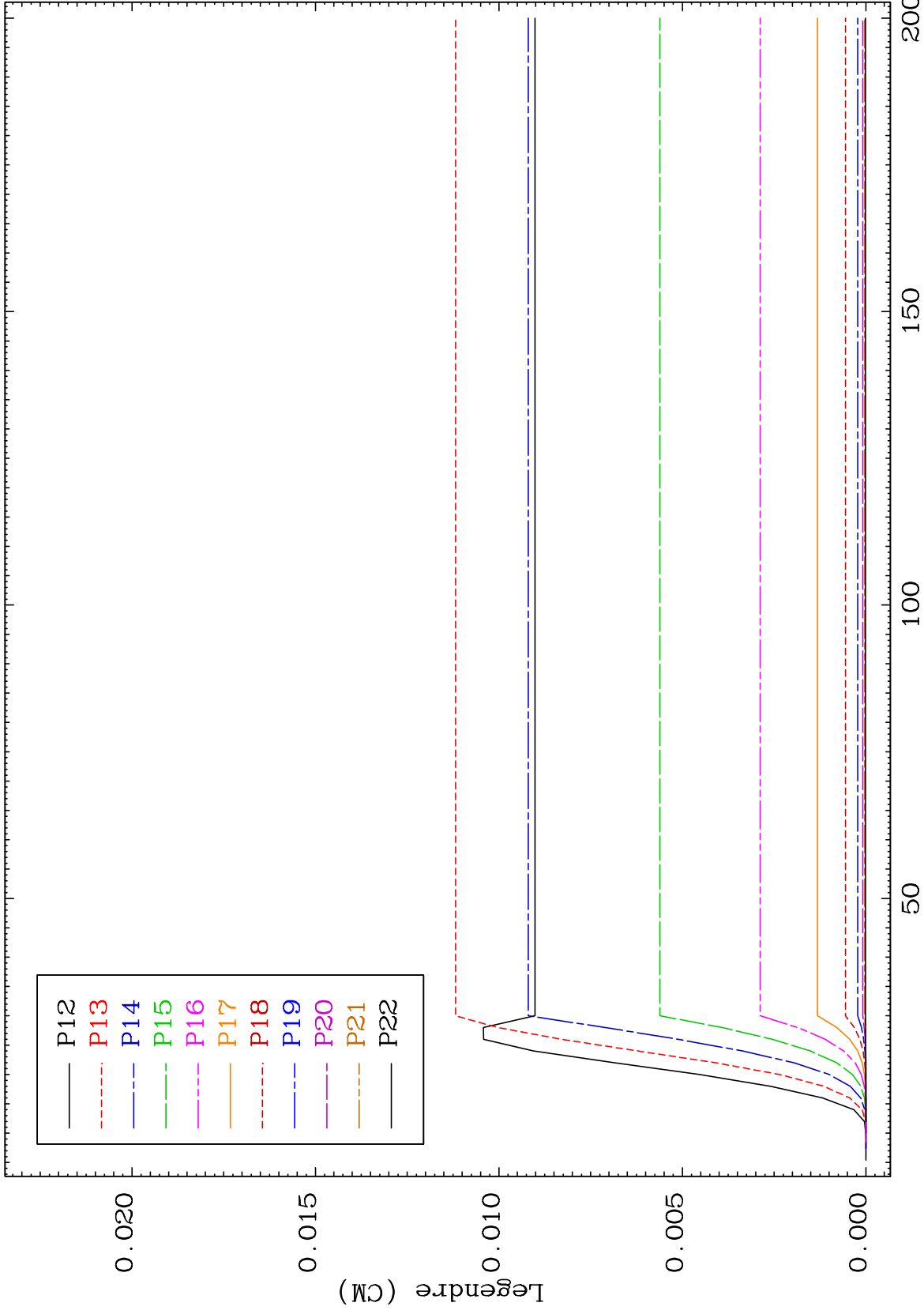




MAT 2052

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

20-Ca-49



24

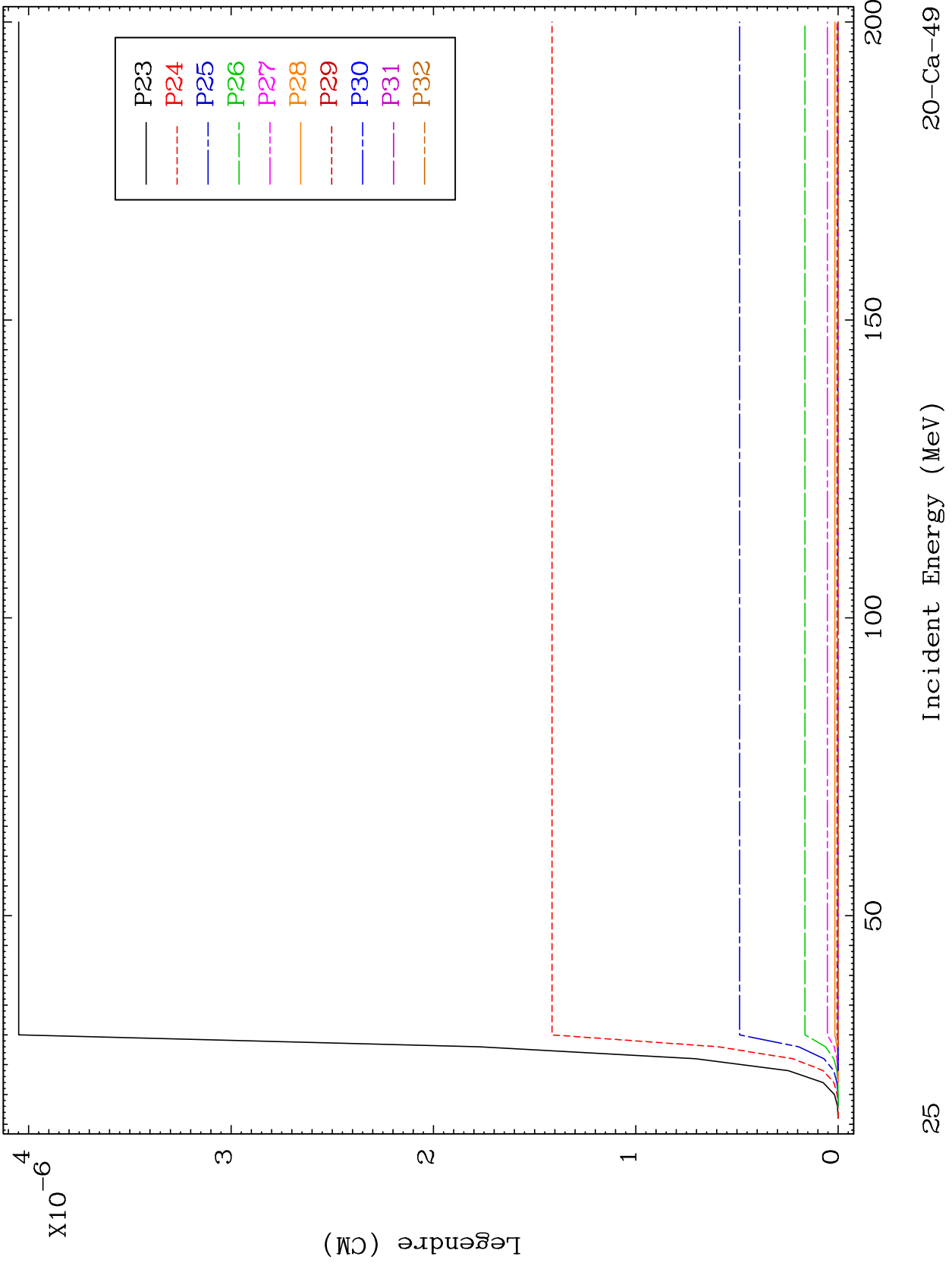
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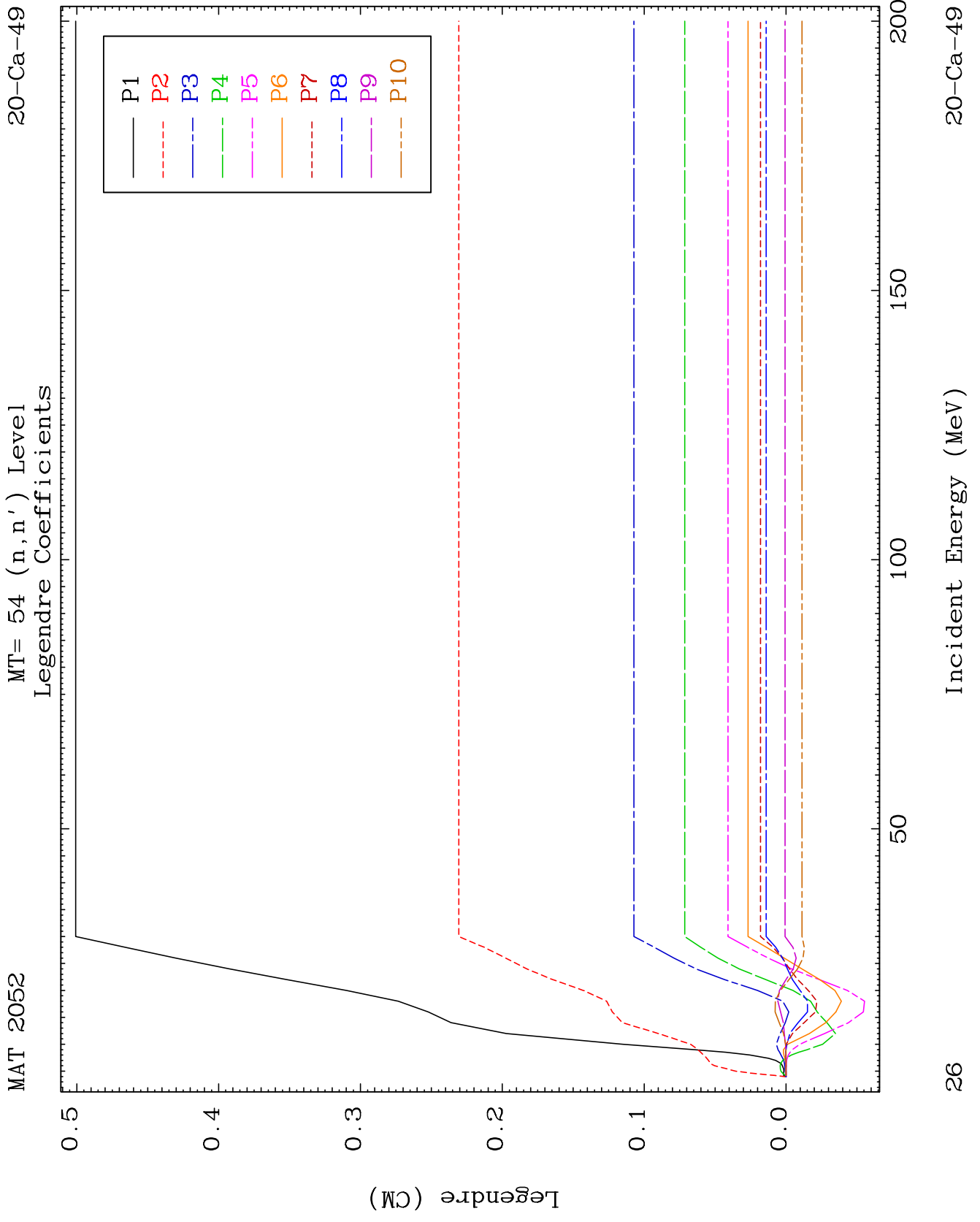
20-Ca-49

MAT 2052

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

20-Ca-49

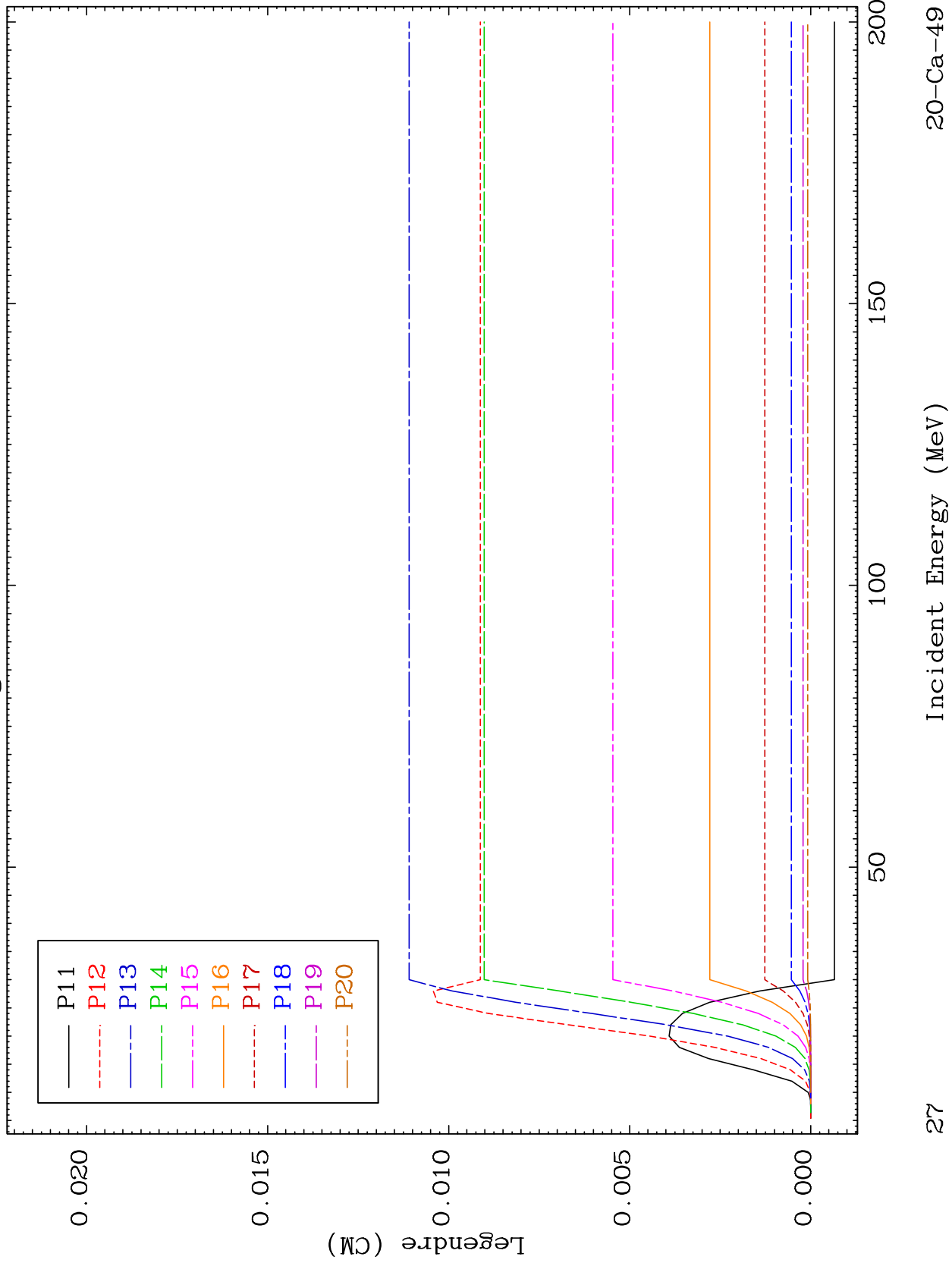


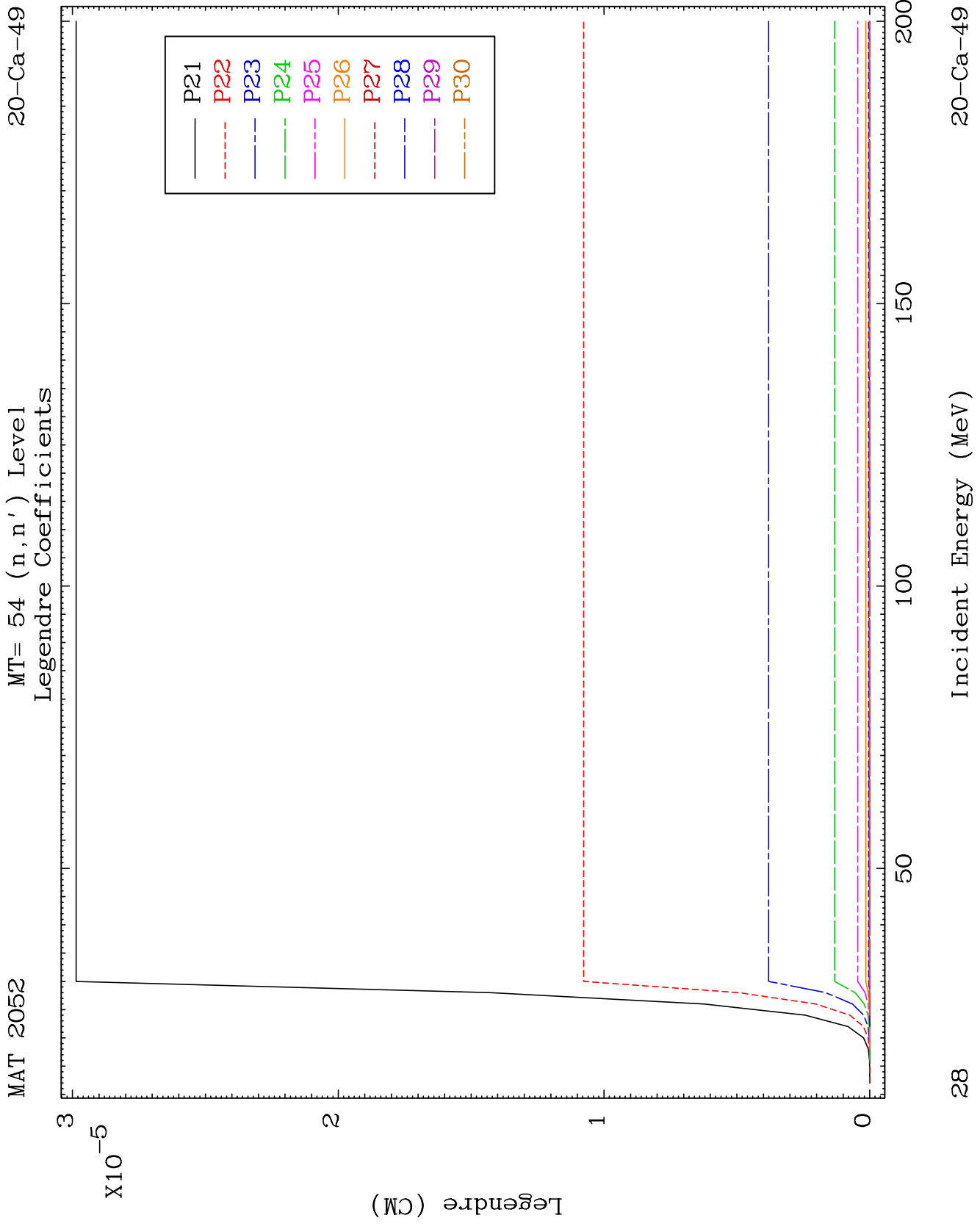


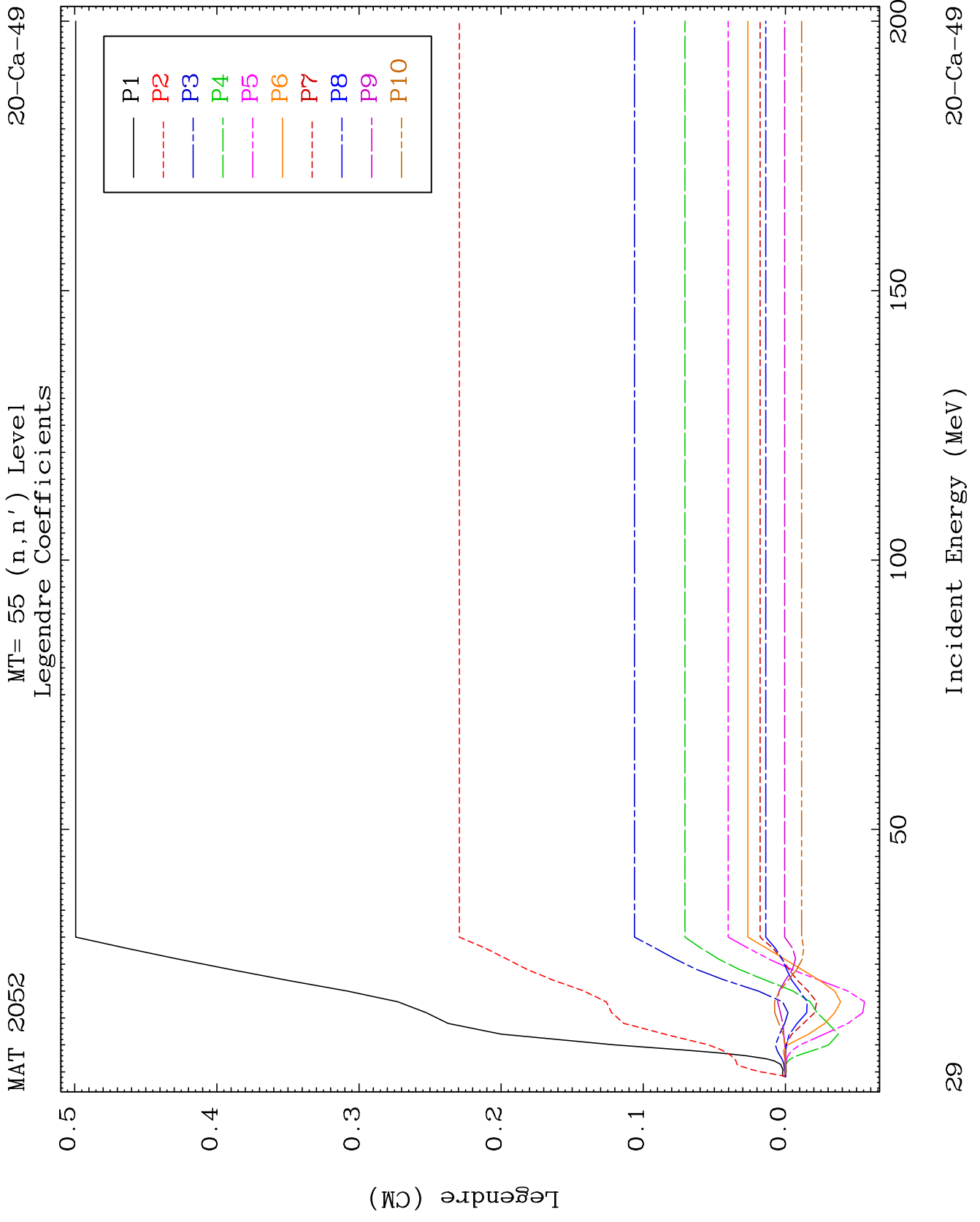
MAT 2052

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

20-Ca-49



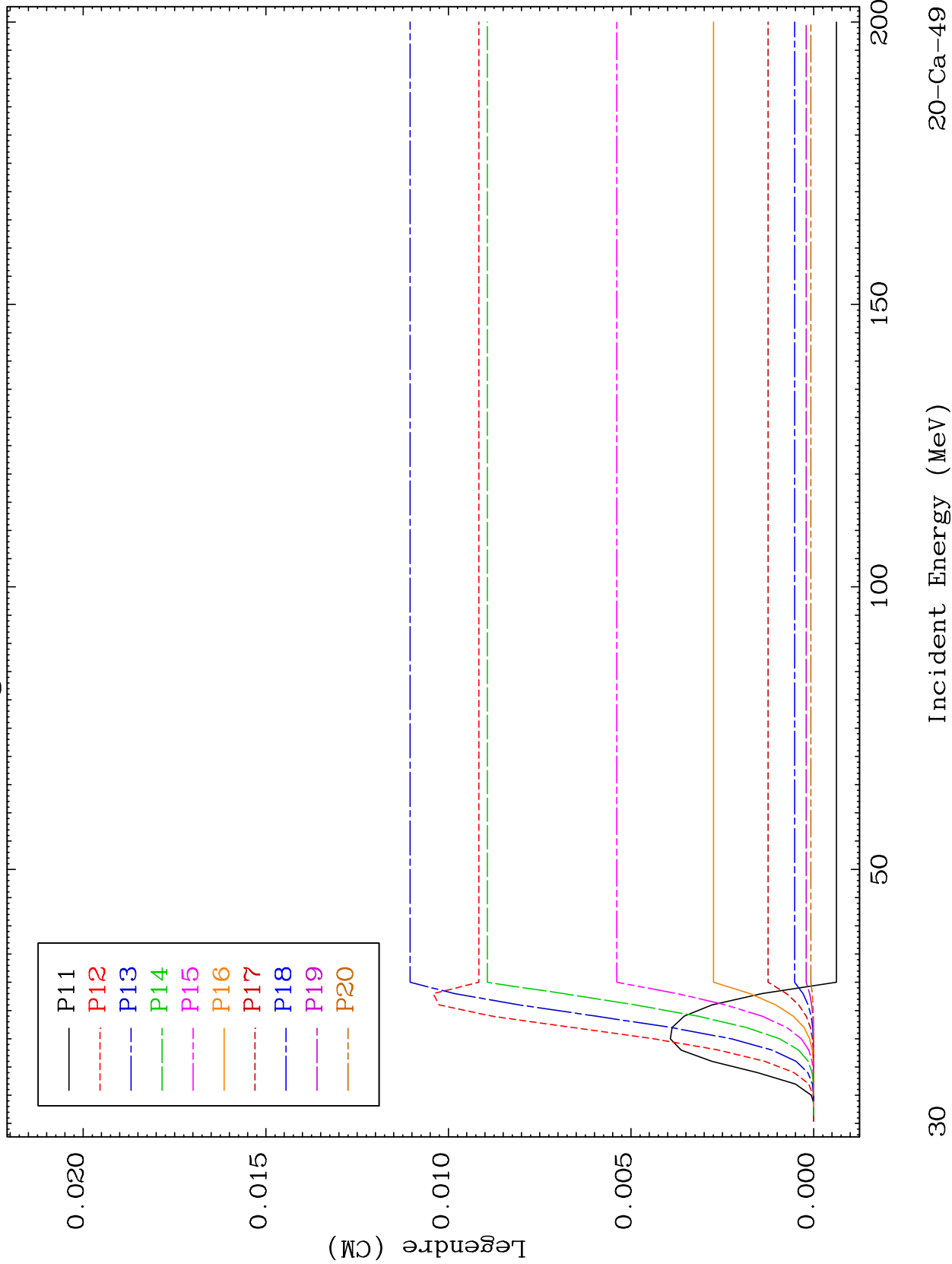




MAT 2052

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

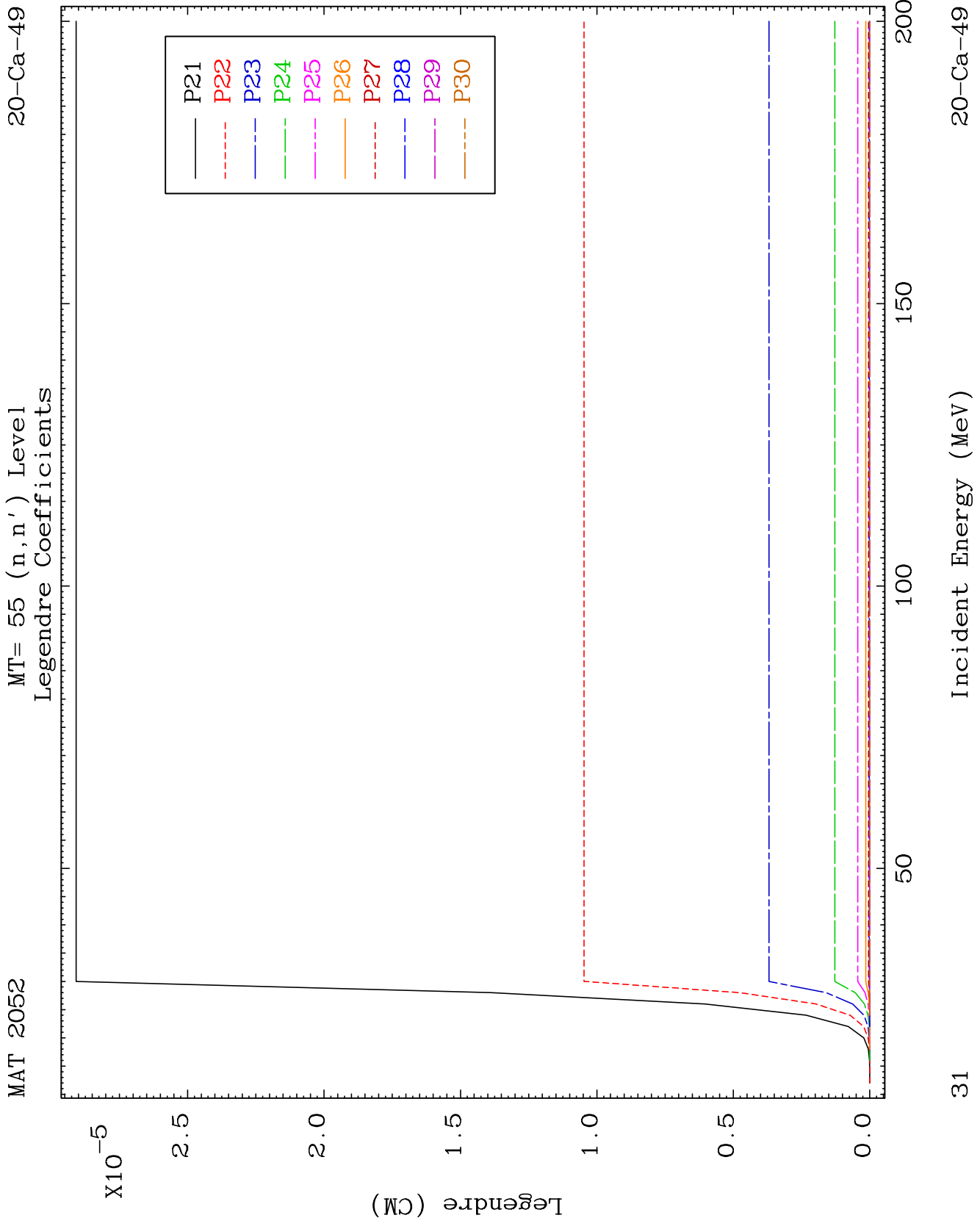
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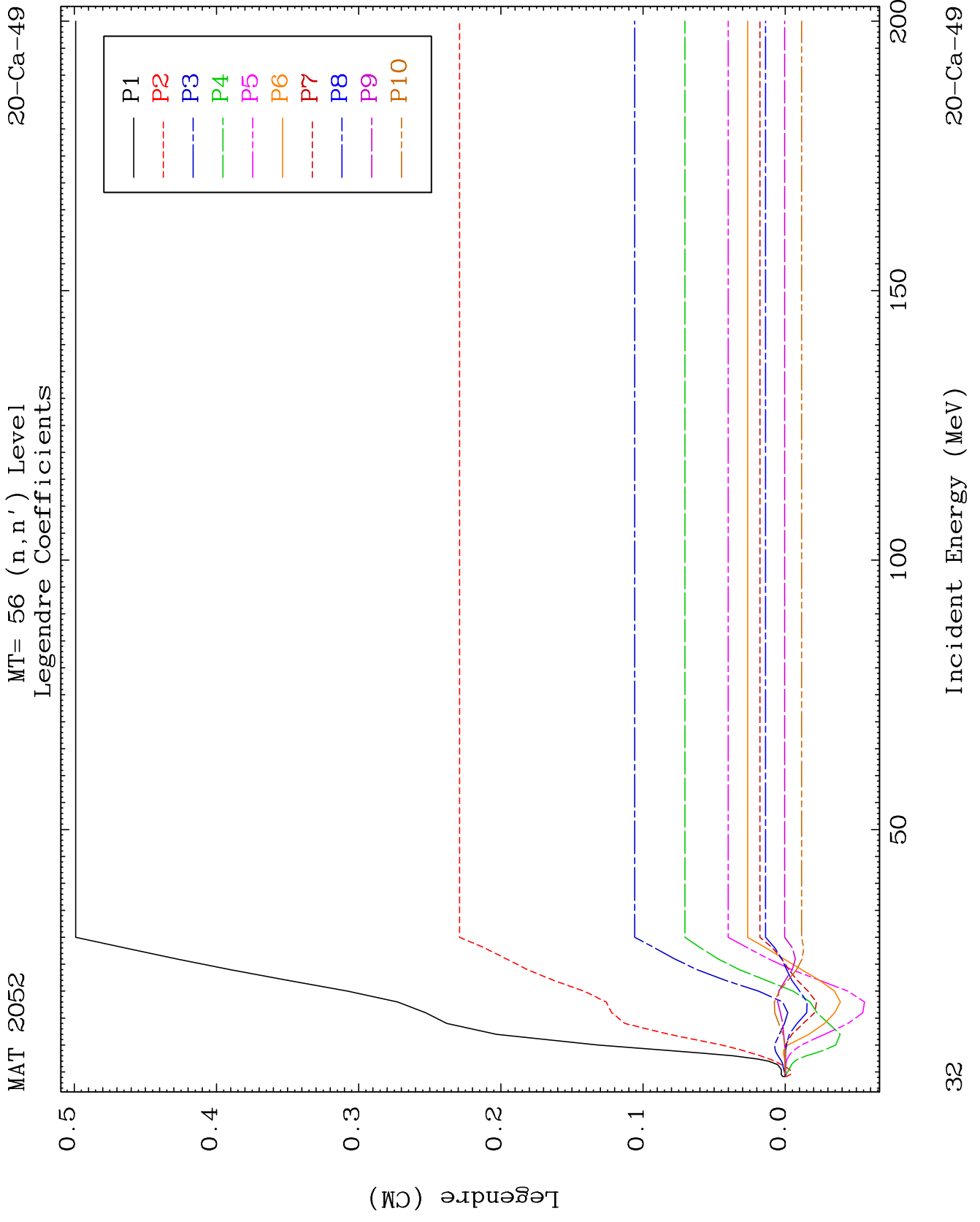


30

Incident Energy (MeV)

20-Ca-49

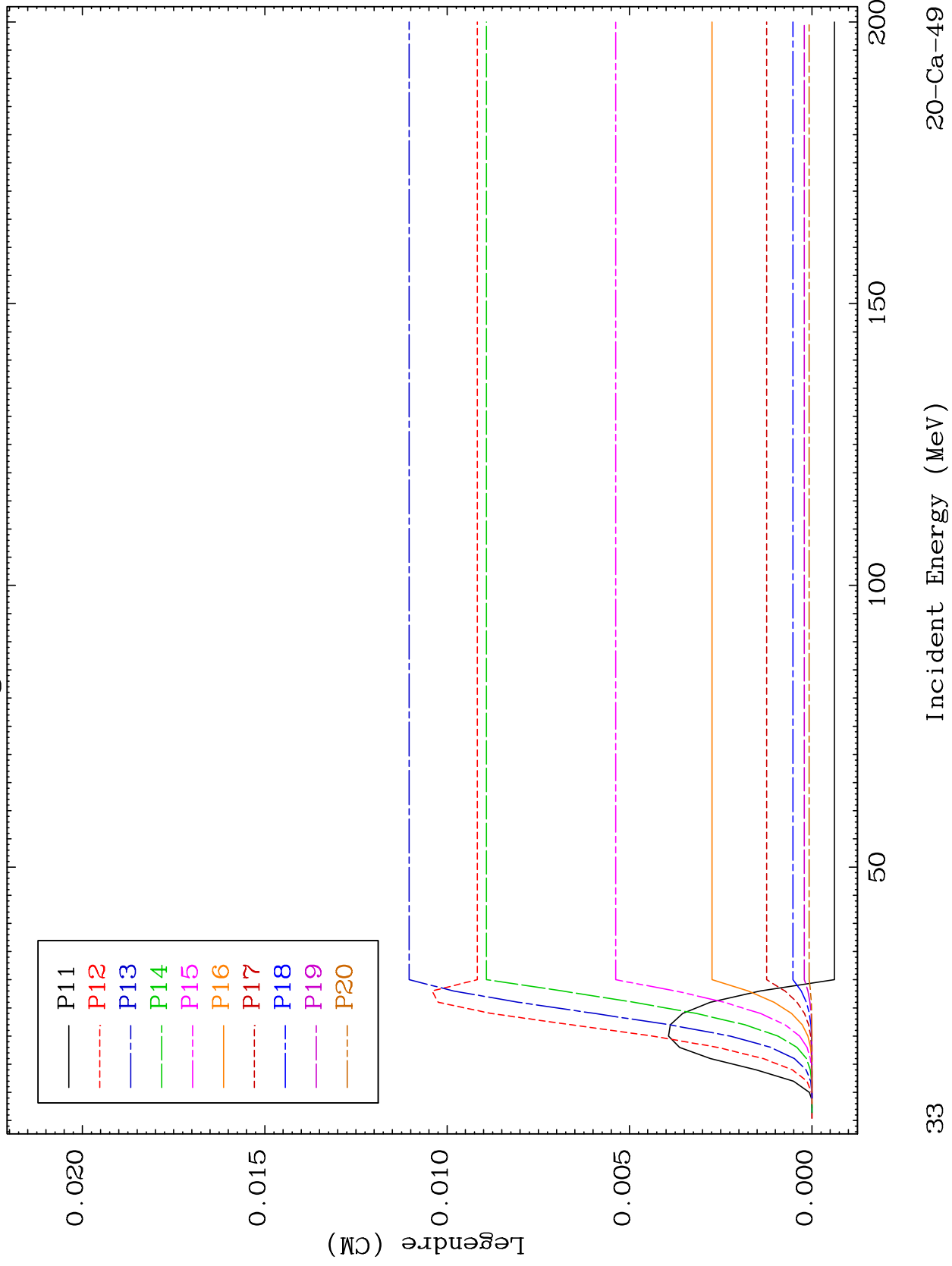




MAT 2052

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

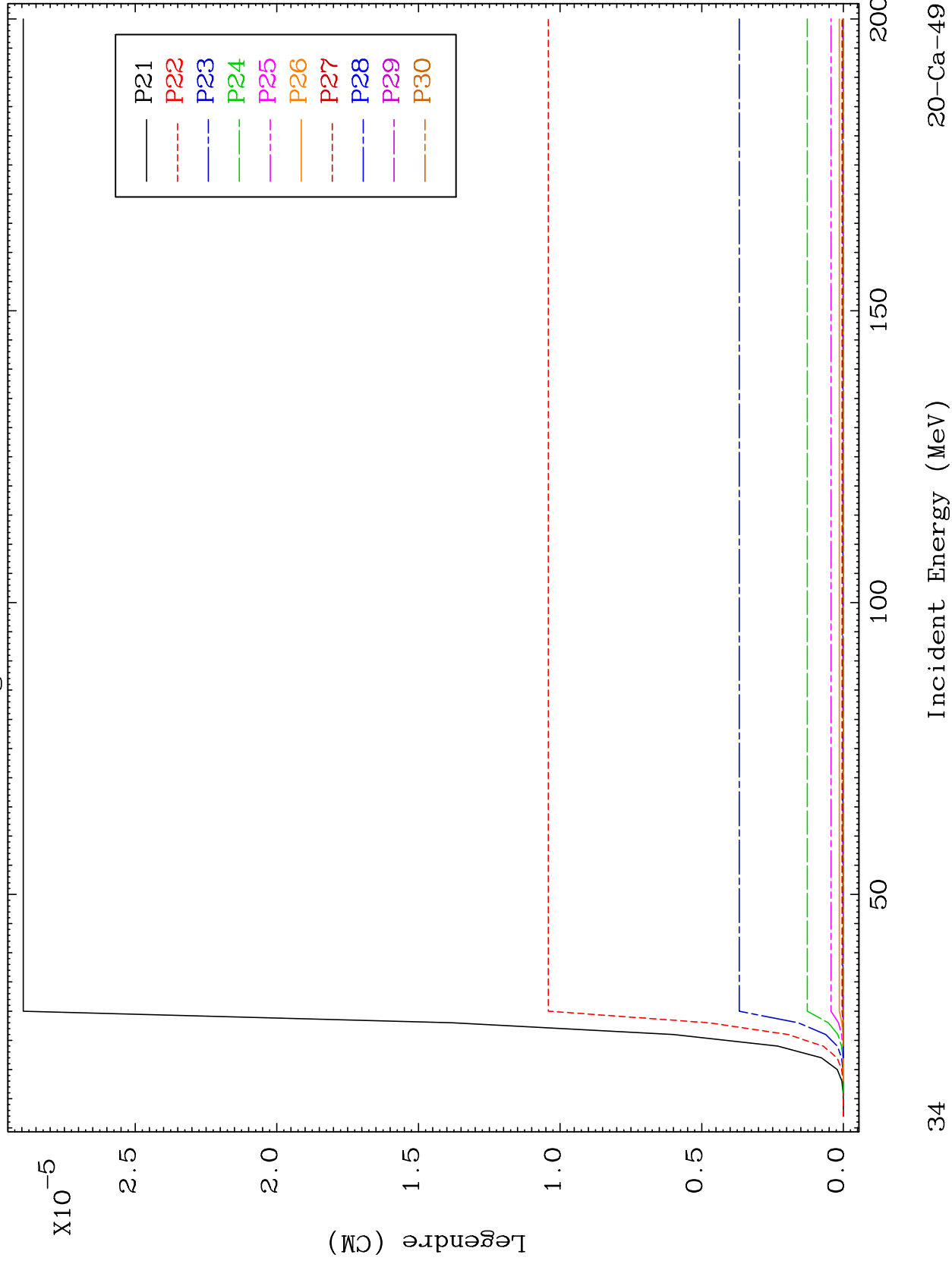
20-Ca-49



MAT 2052

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

20-Ca-49



34

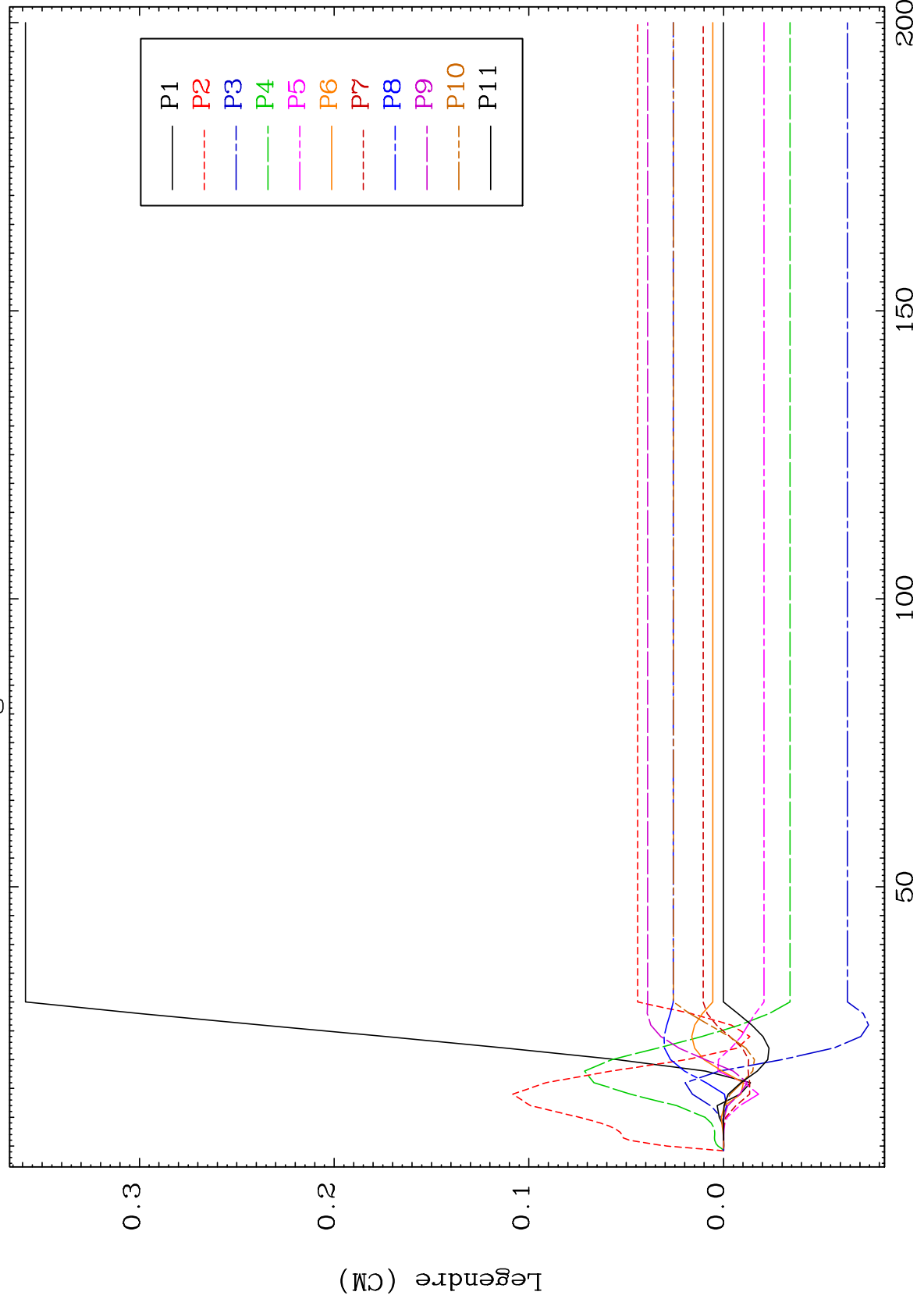
Incident Energy (MeV)

20-Ca-49

MAT 2052

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

20-Ca-49



35

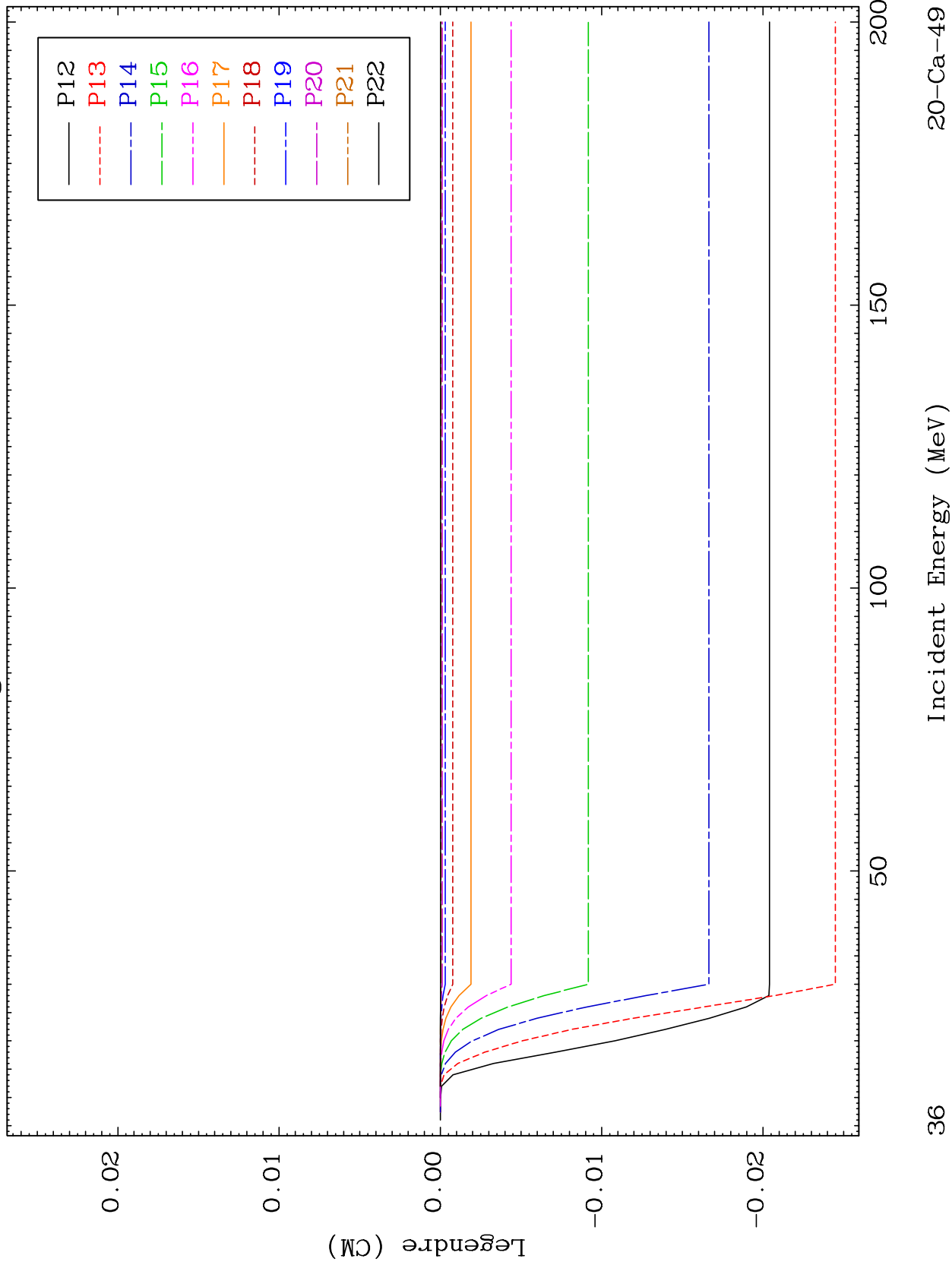
Incident Energy (MeV)

20-Ca-49

MAT 2052

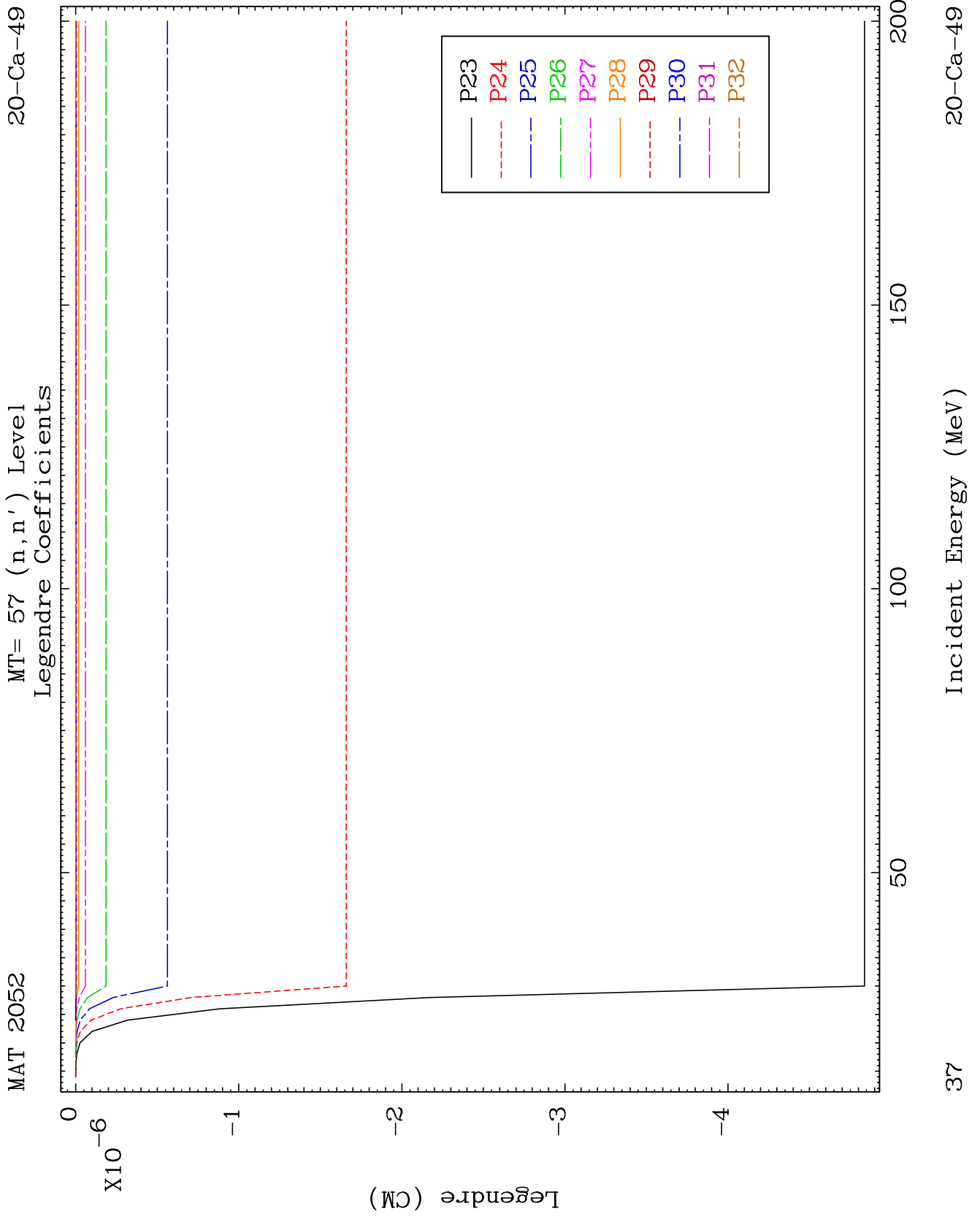
MT= 57 (n,n') Level
Legendre Coefficients

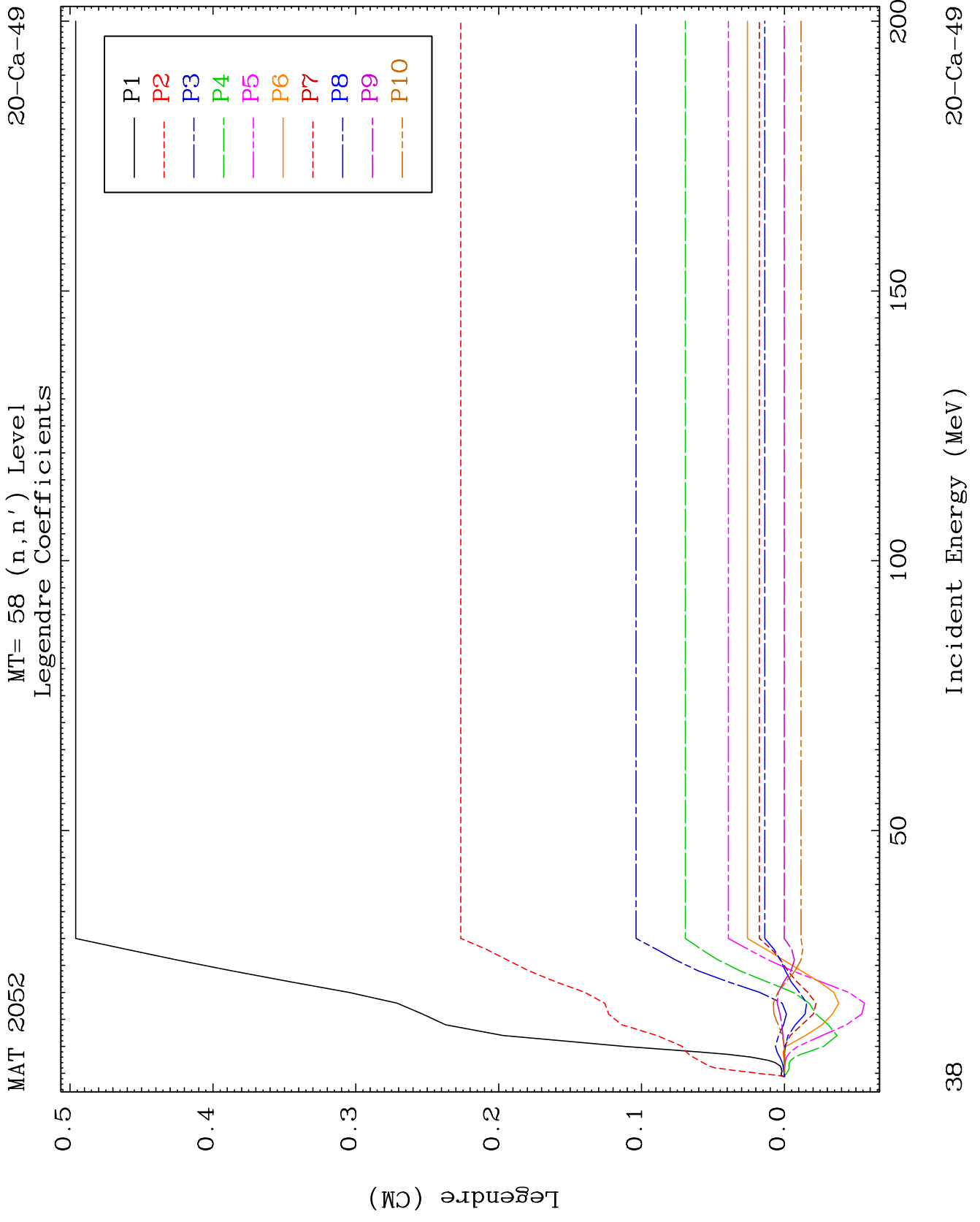
20-Ca-49



36

20-Ca-49

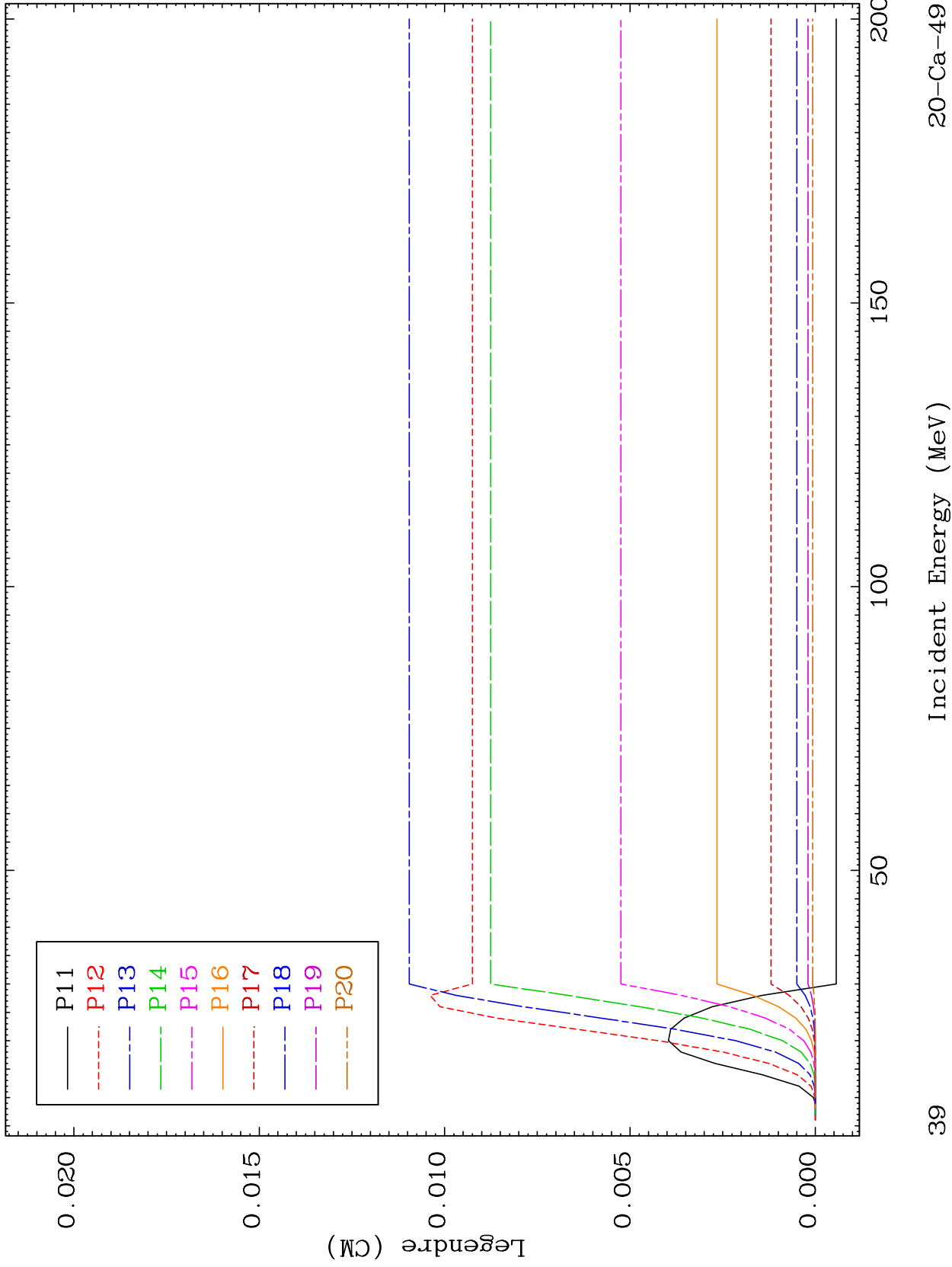




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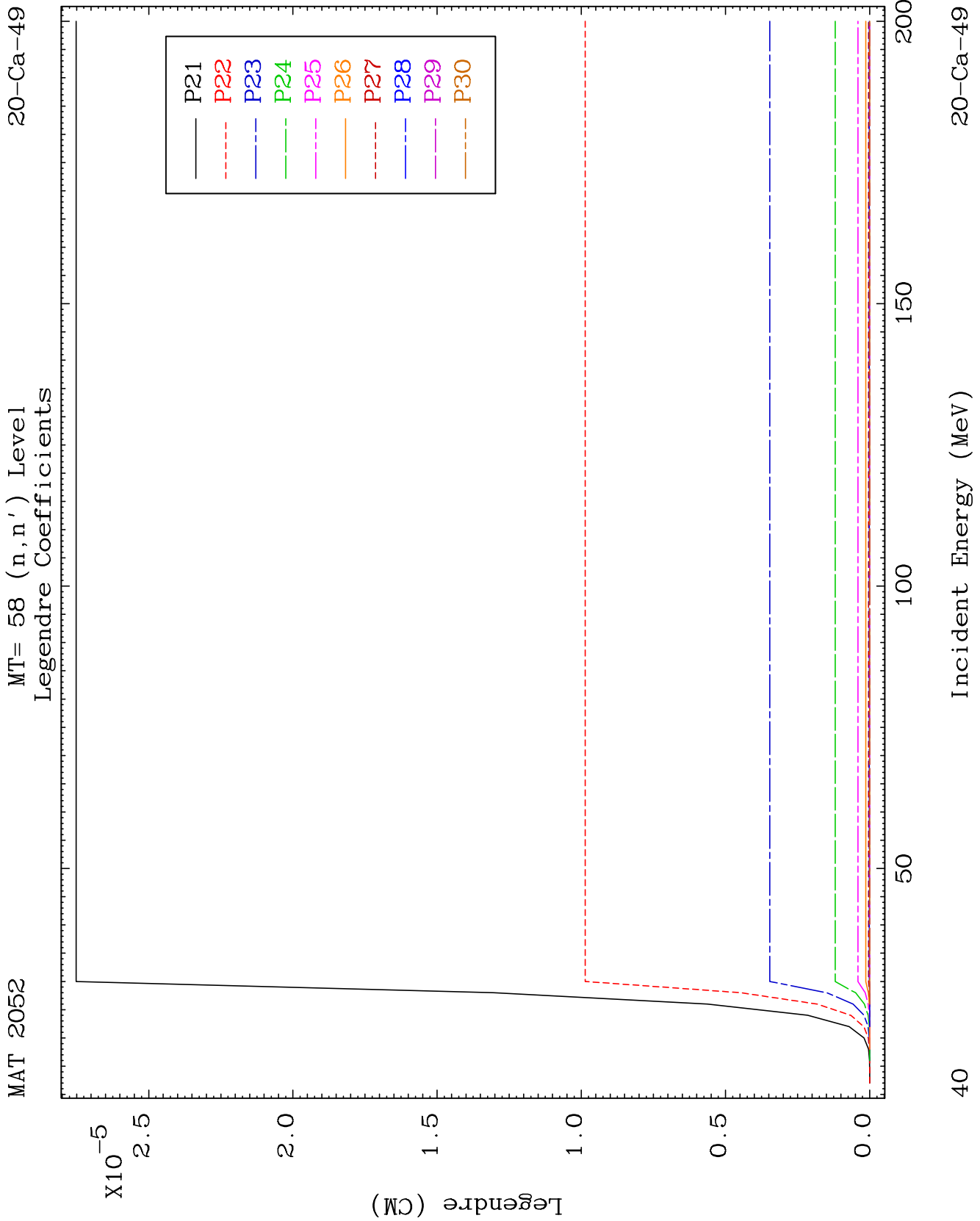
MT= 58 (n,n') Level
Legendre Coefficients

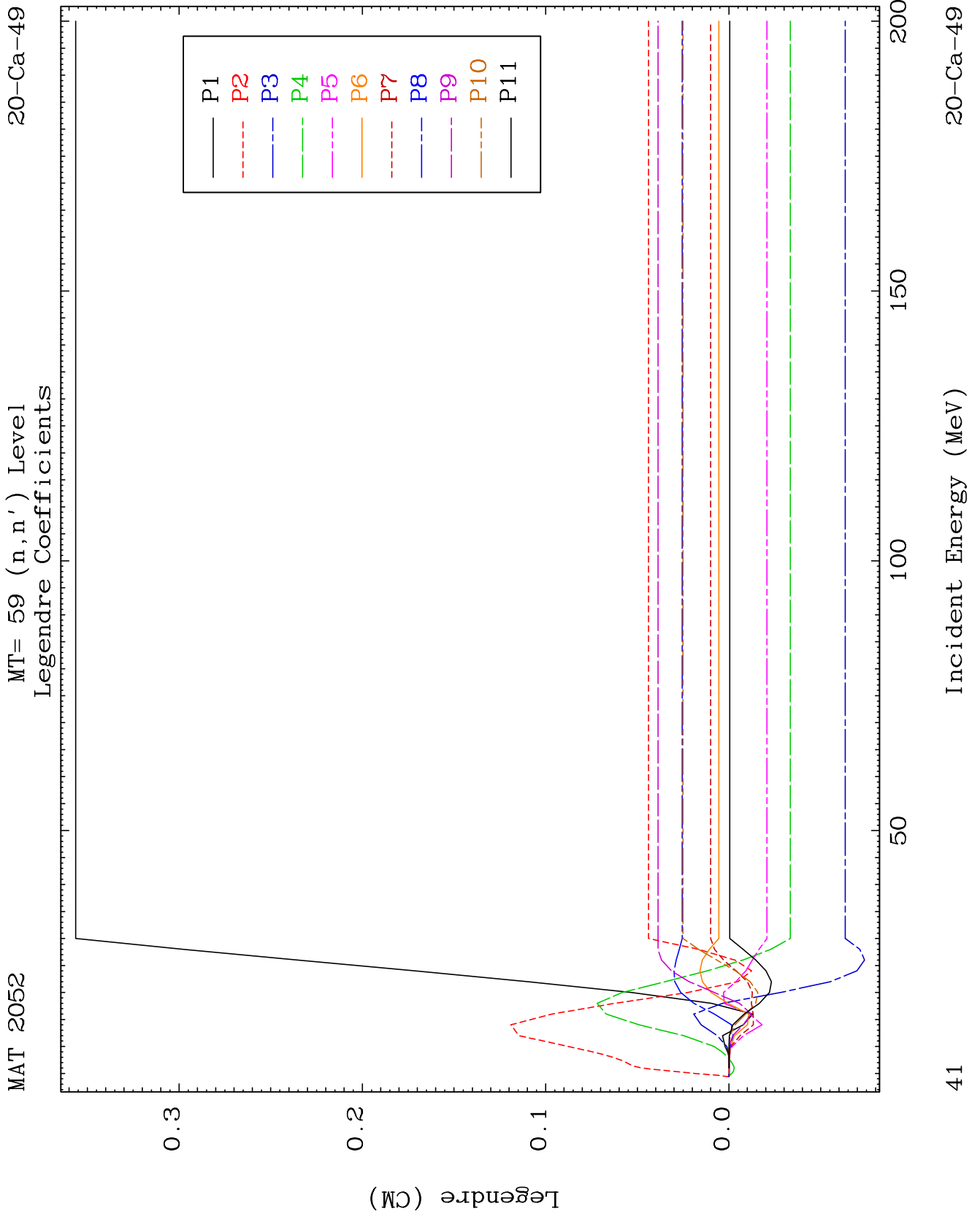
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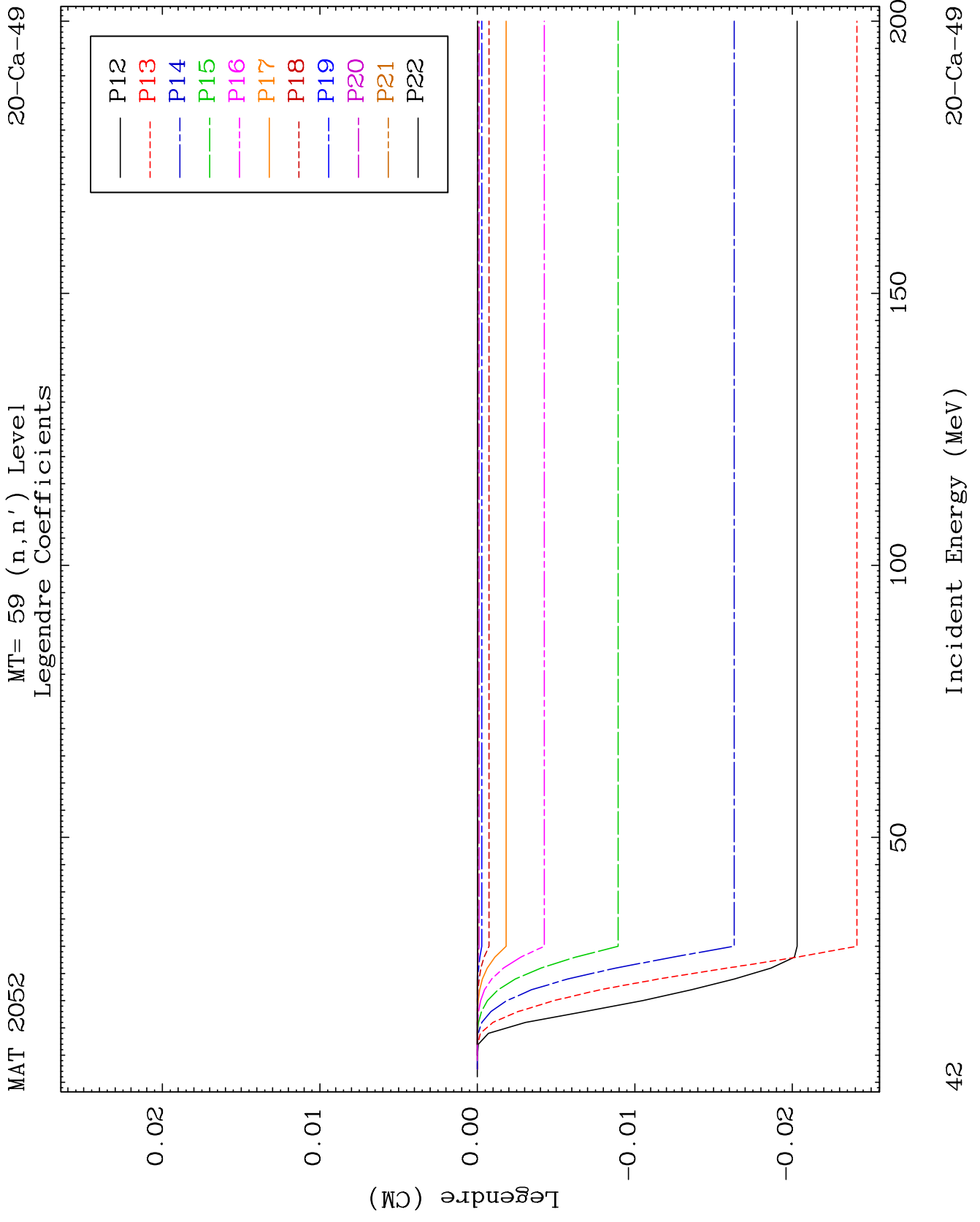


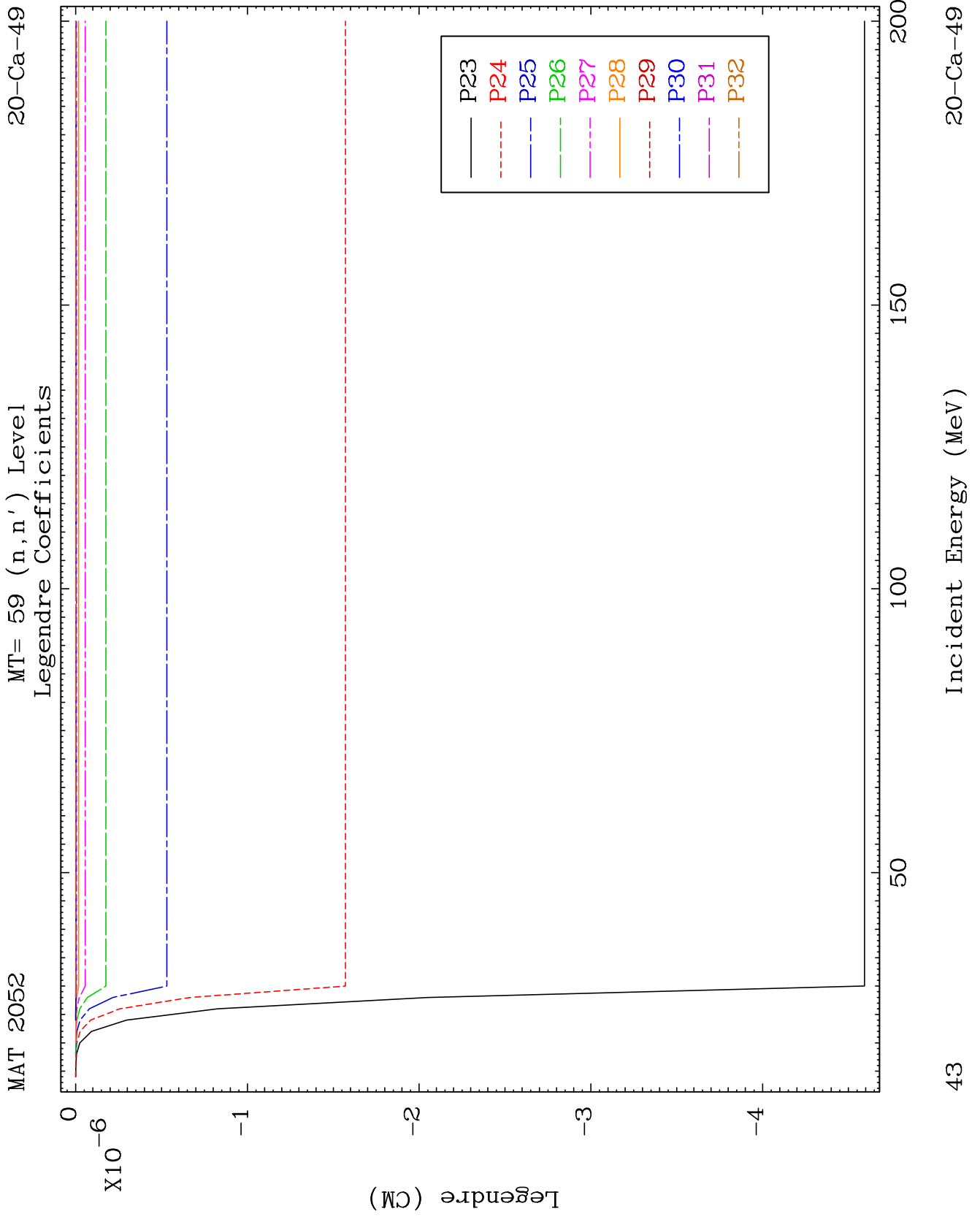
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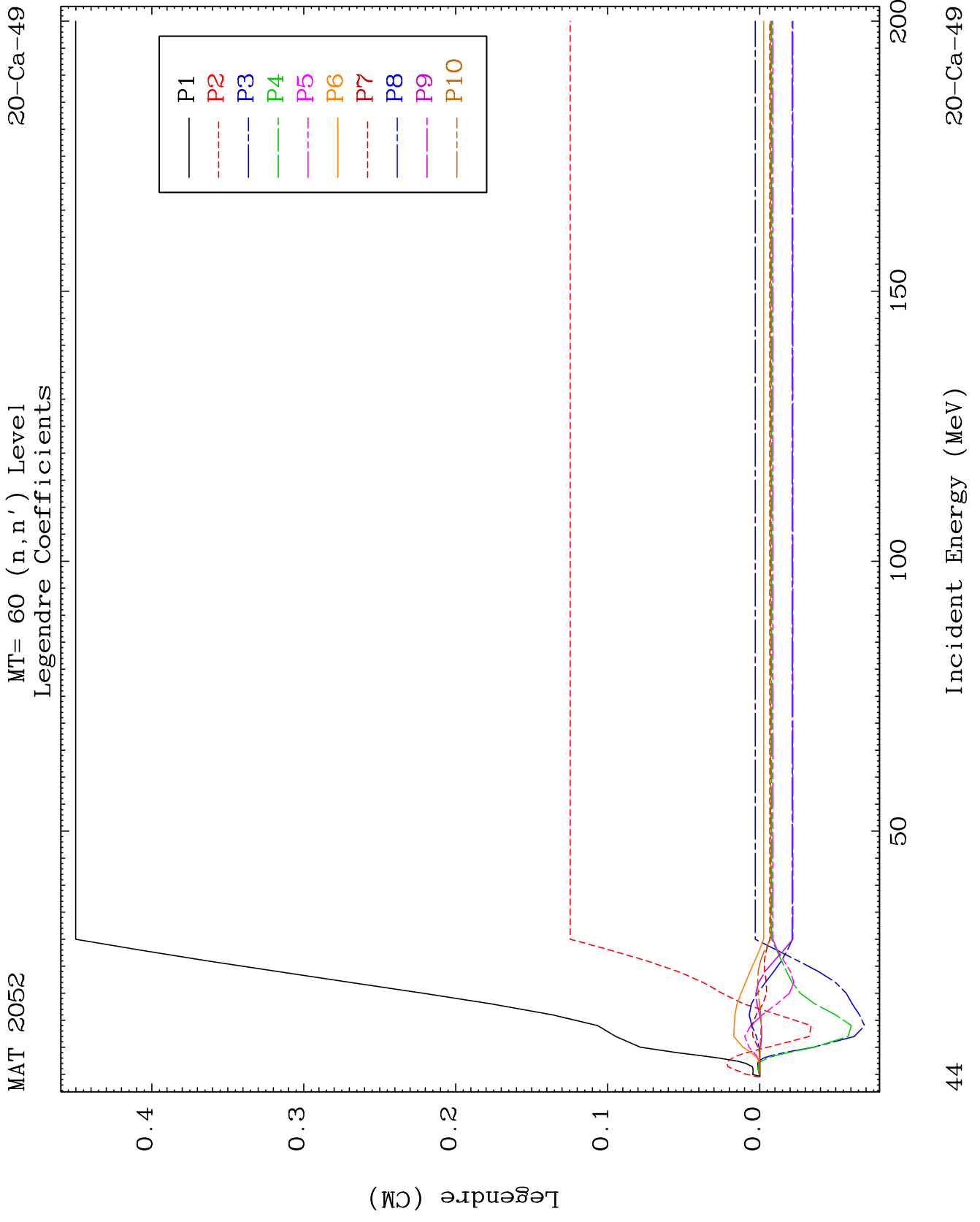
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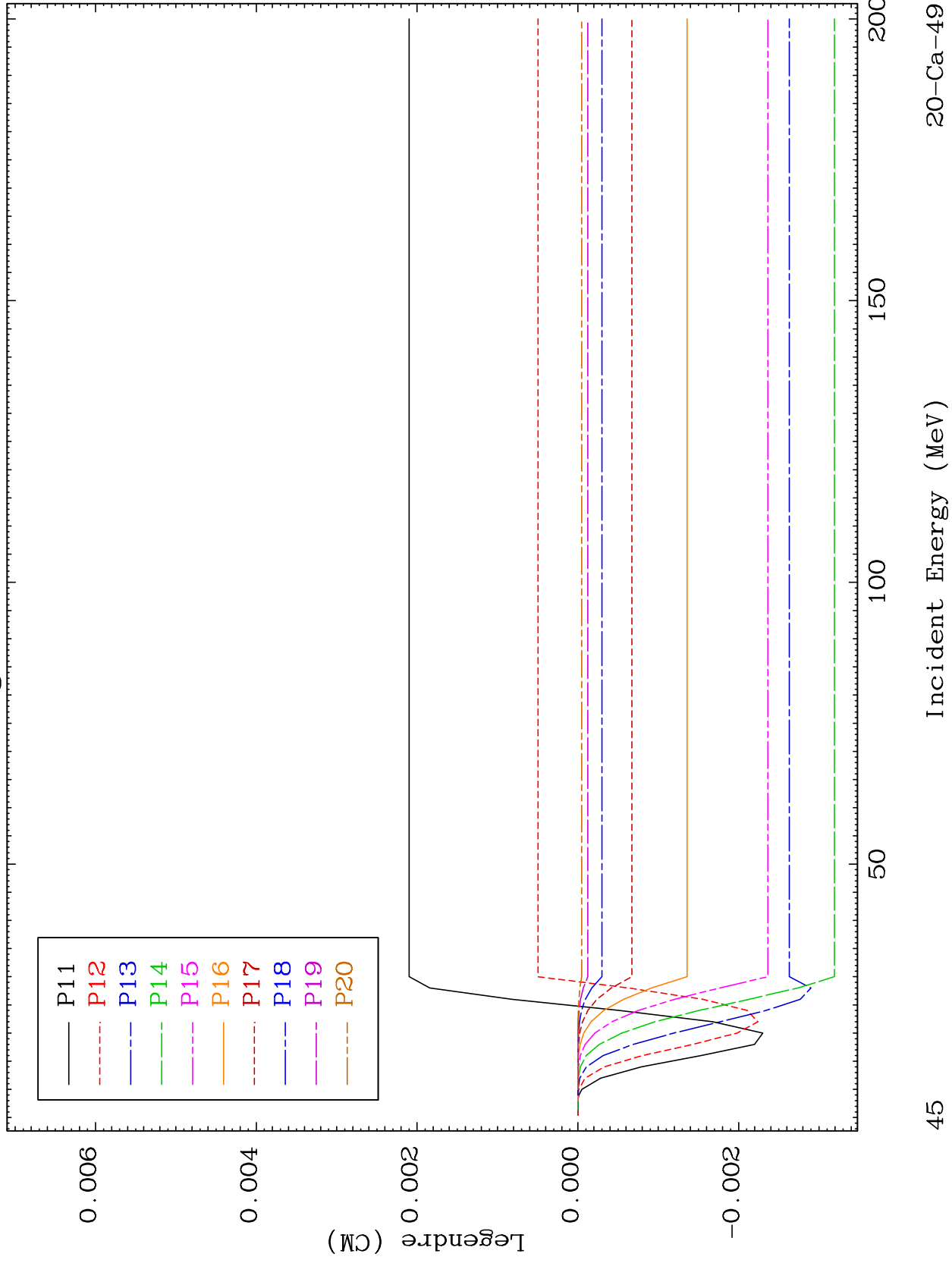




MAT 2052

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

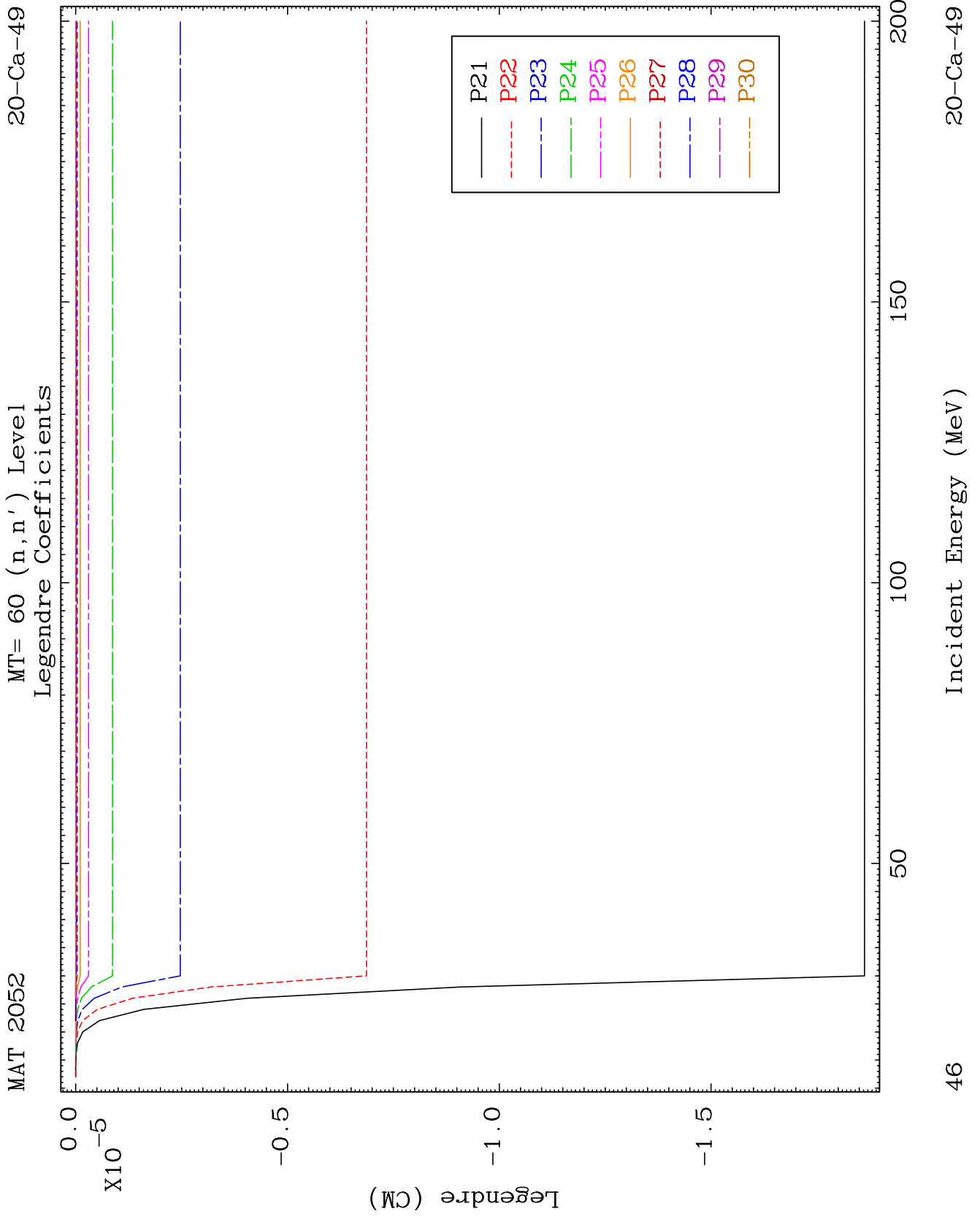
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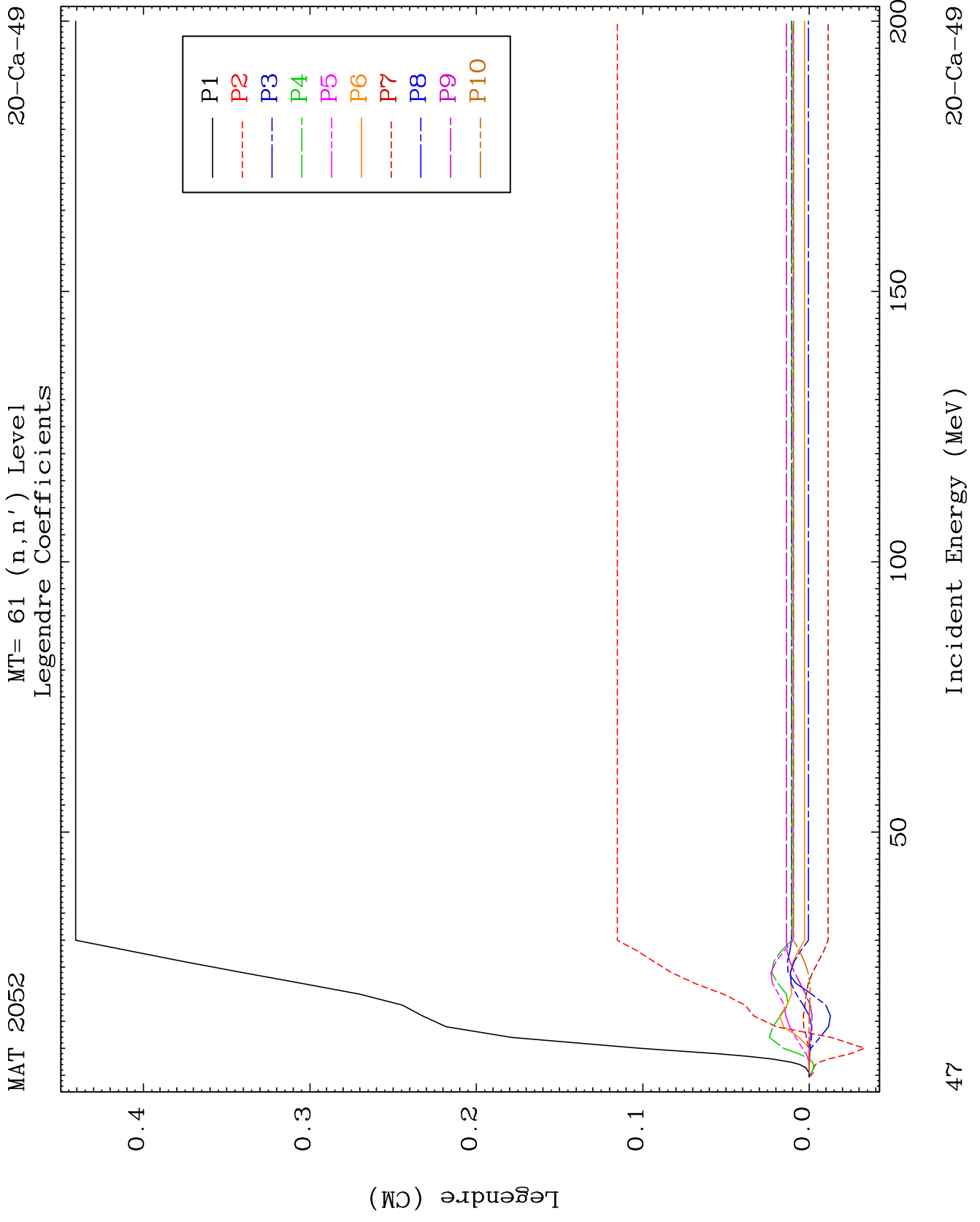


45

Incident Energy (MeV)

20-Ca-49

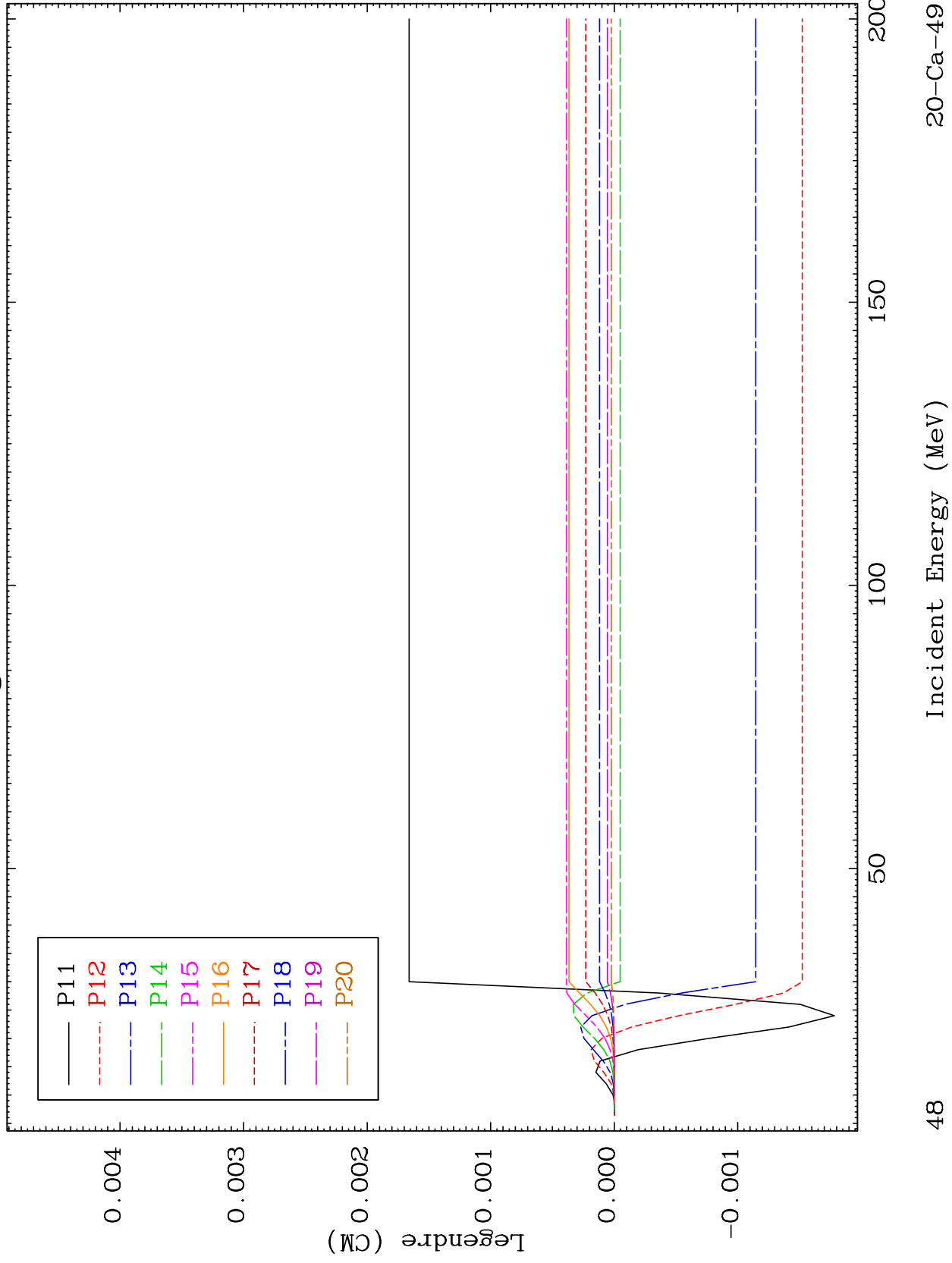




MAT 2052

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

20-Ca-49



48

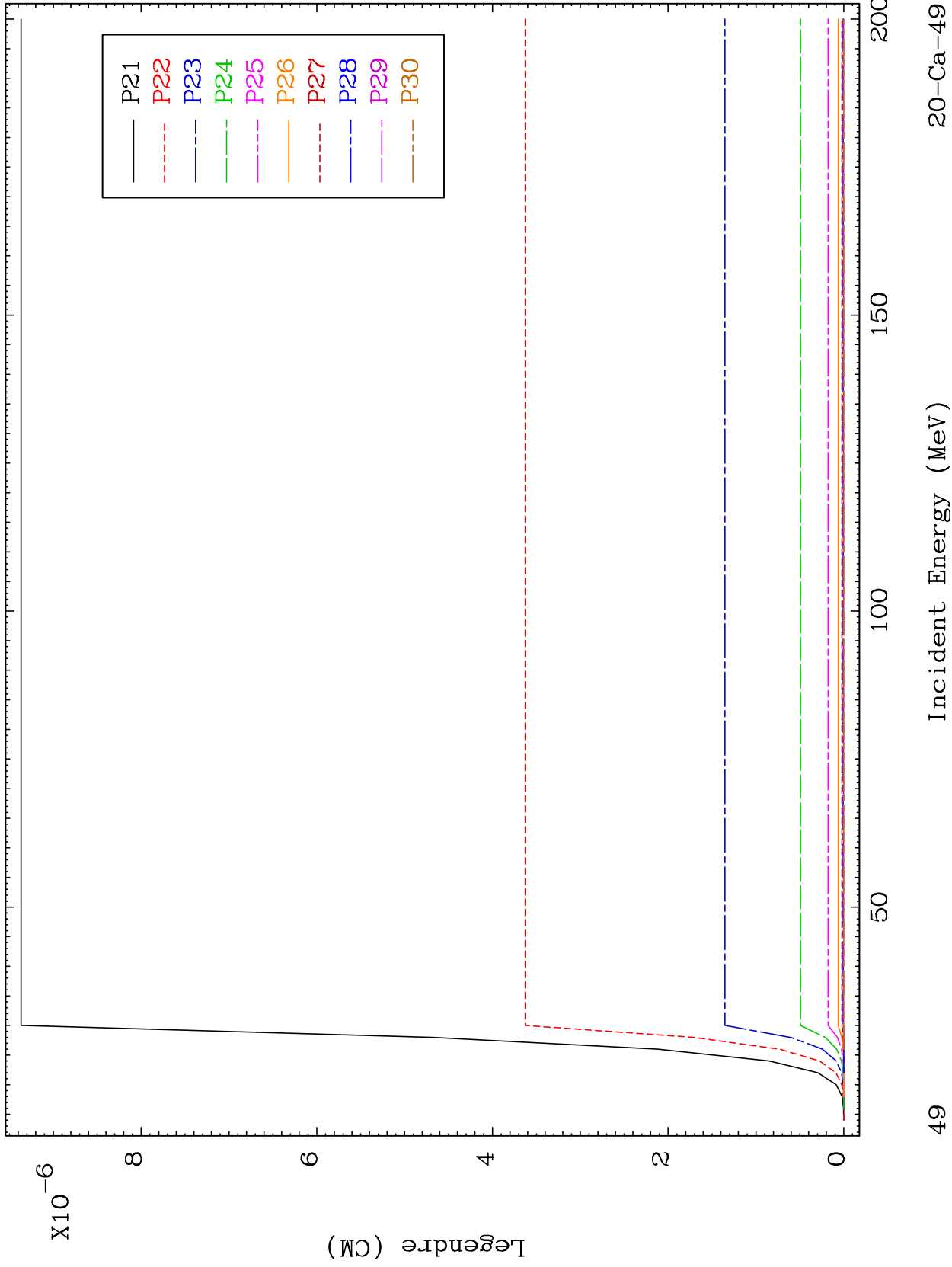
Incident Energy (MeV)

20-Ca-49

MAT 2052

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

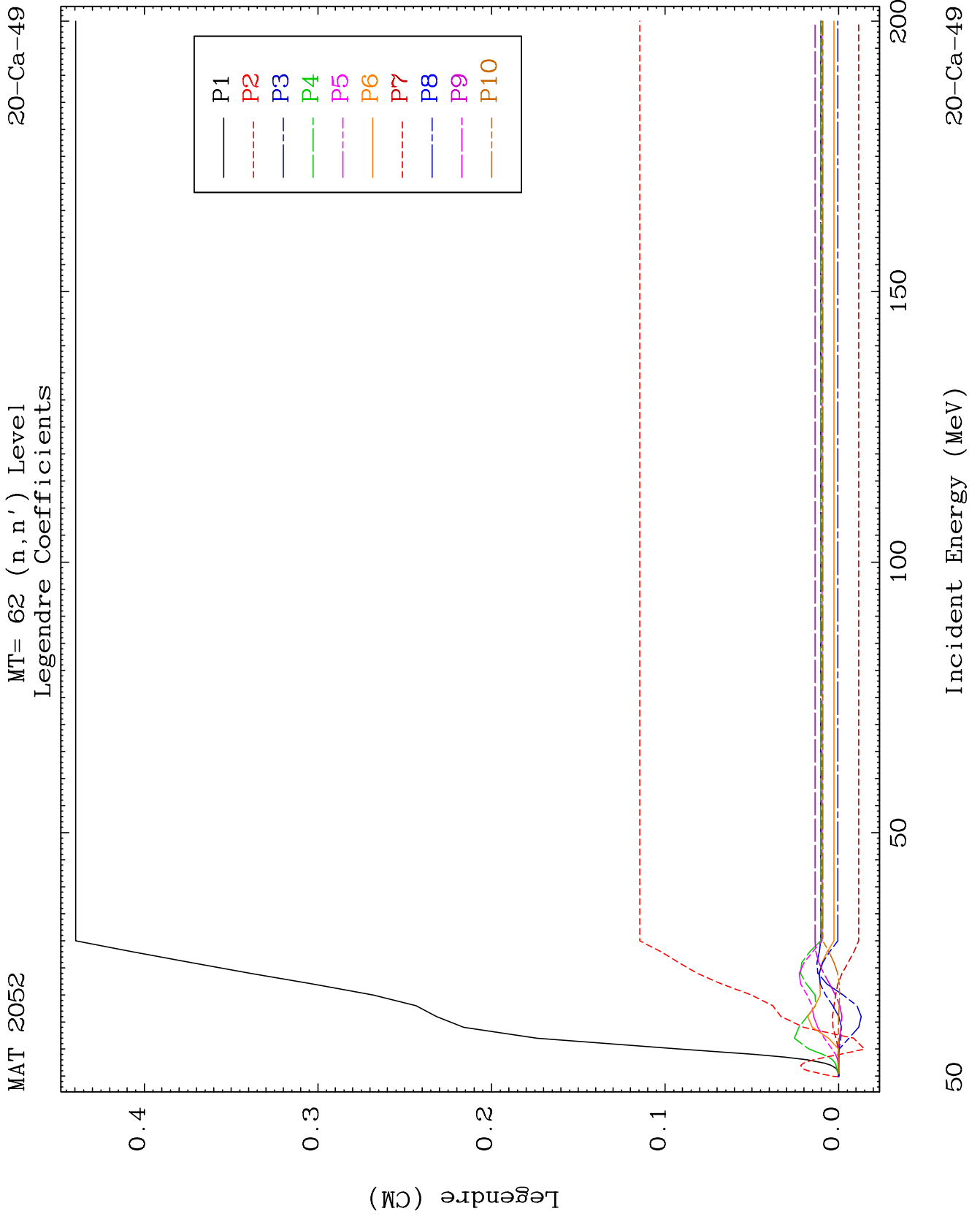
20-Ca-49



49

Incident Energy (MeV)

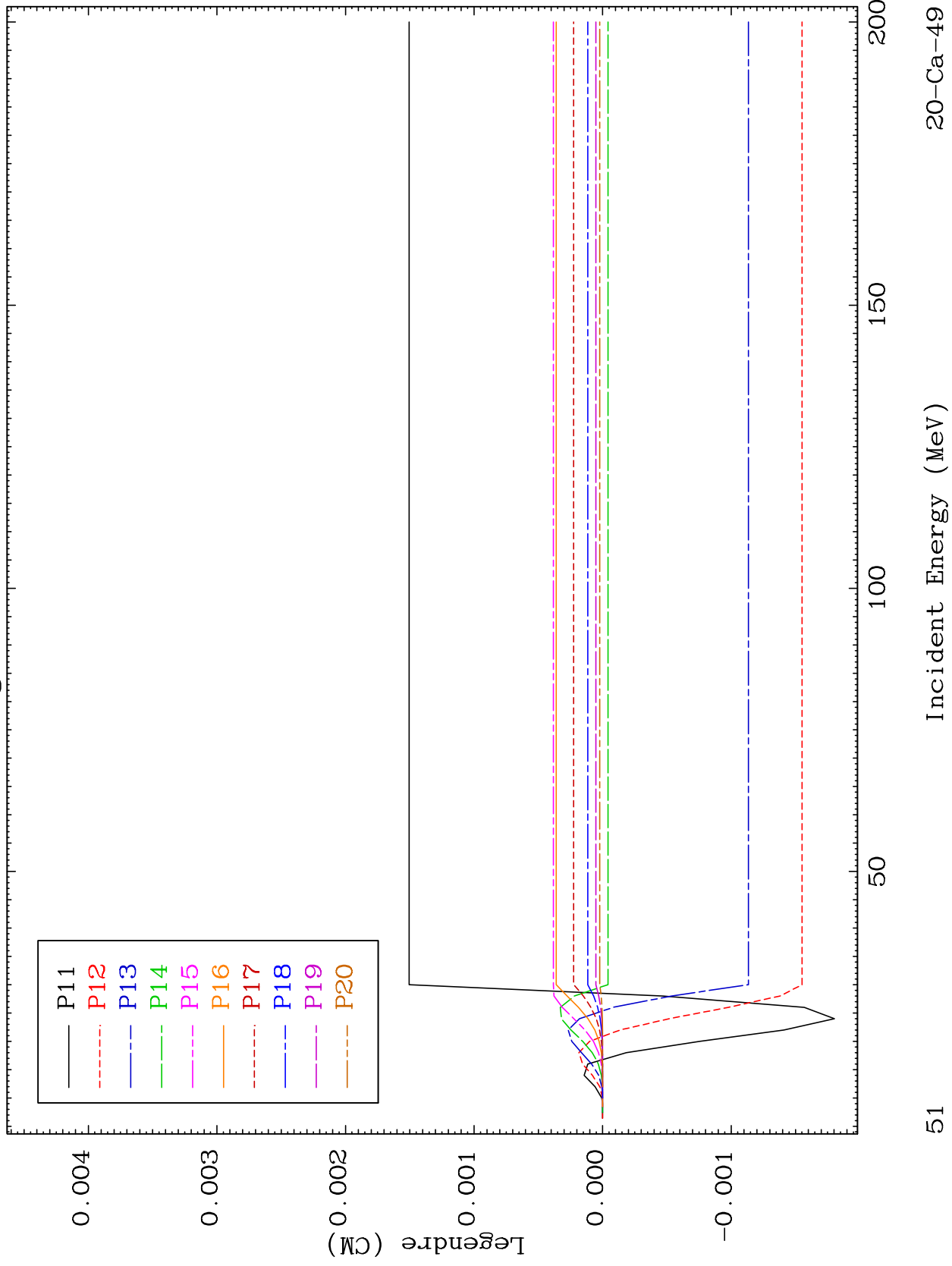
20-Ca-49



MAT 2052

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

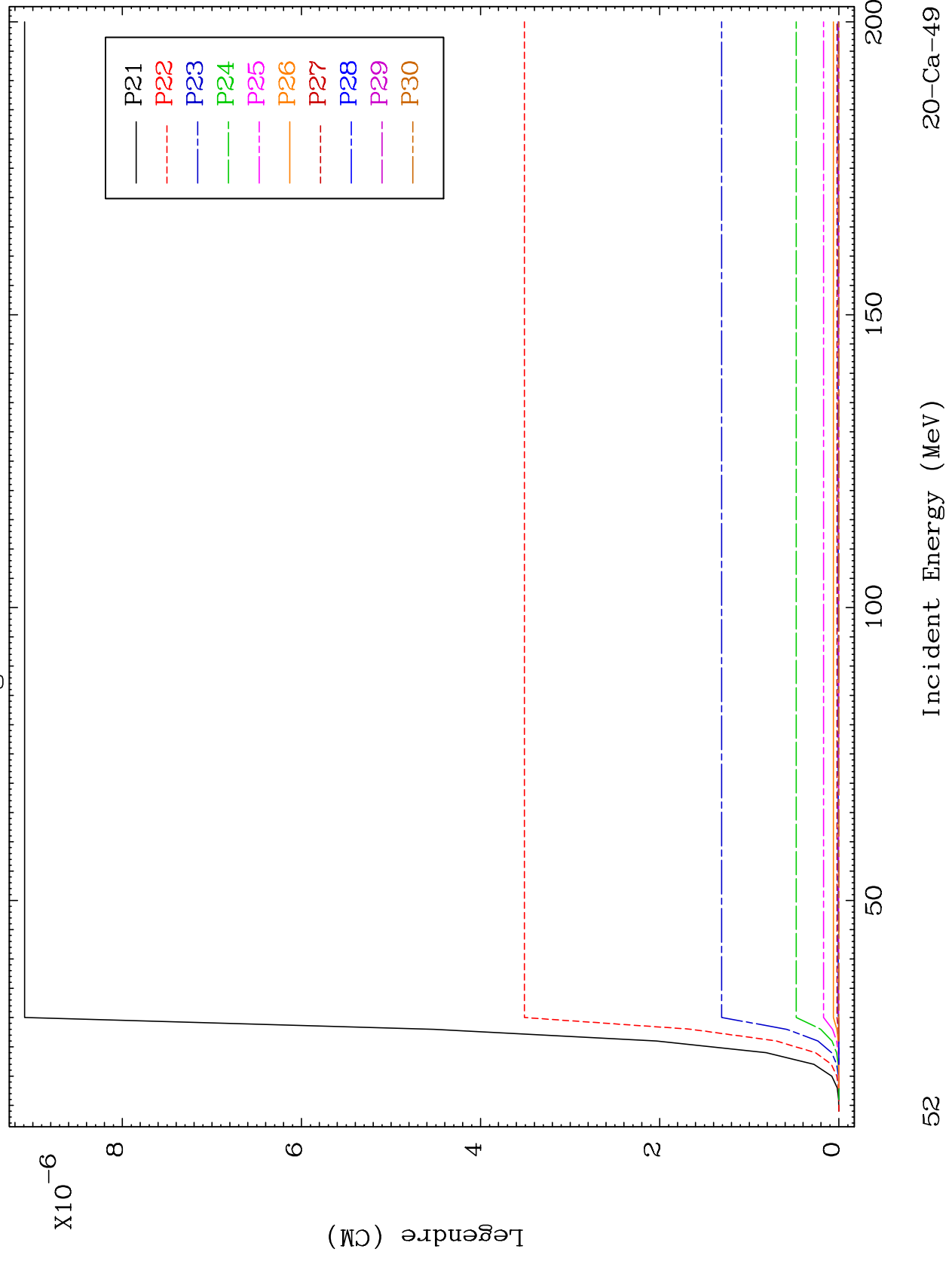
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MAT 2052

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

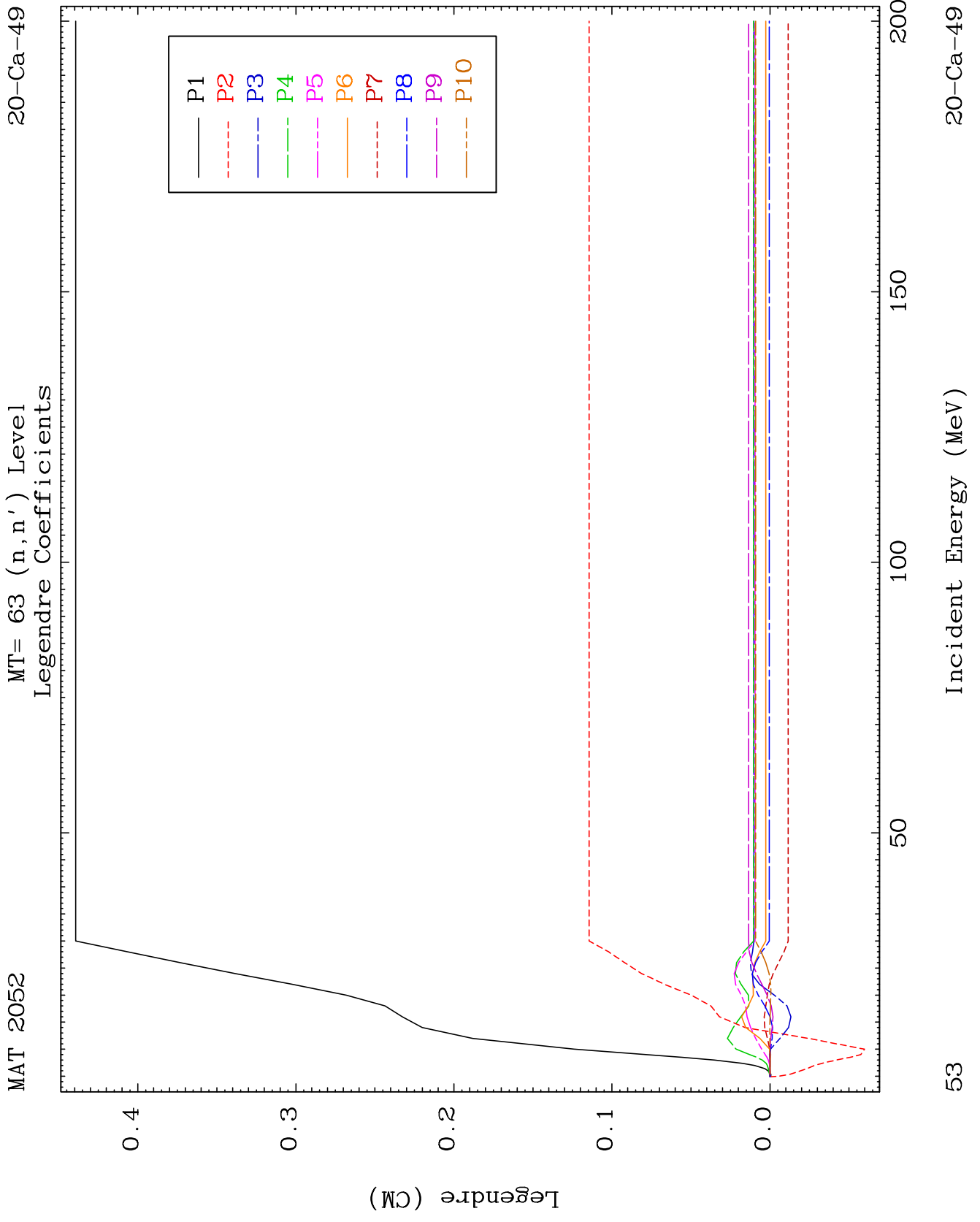
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52

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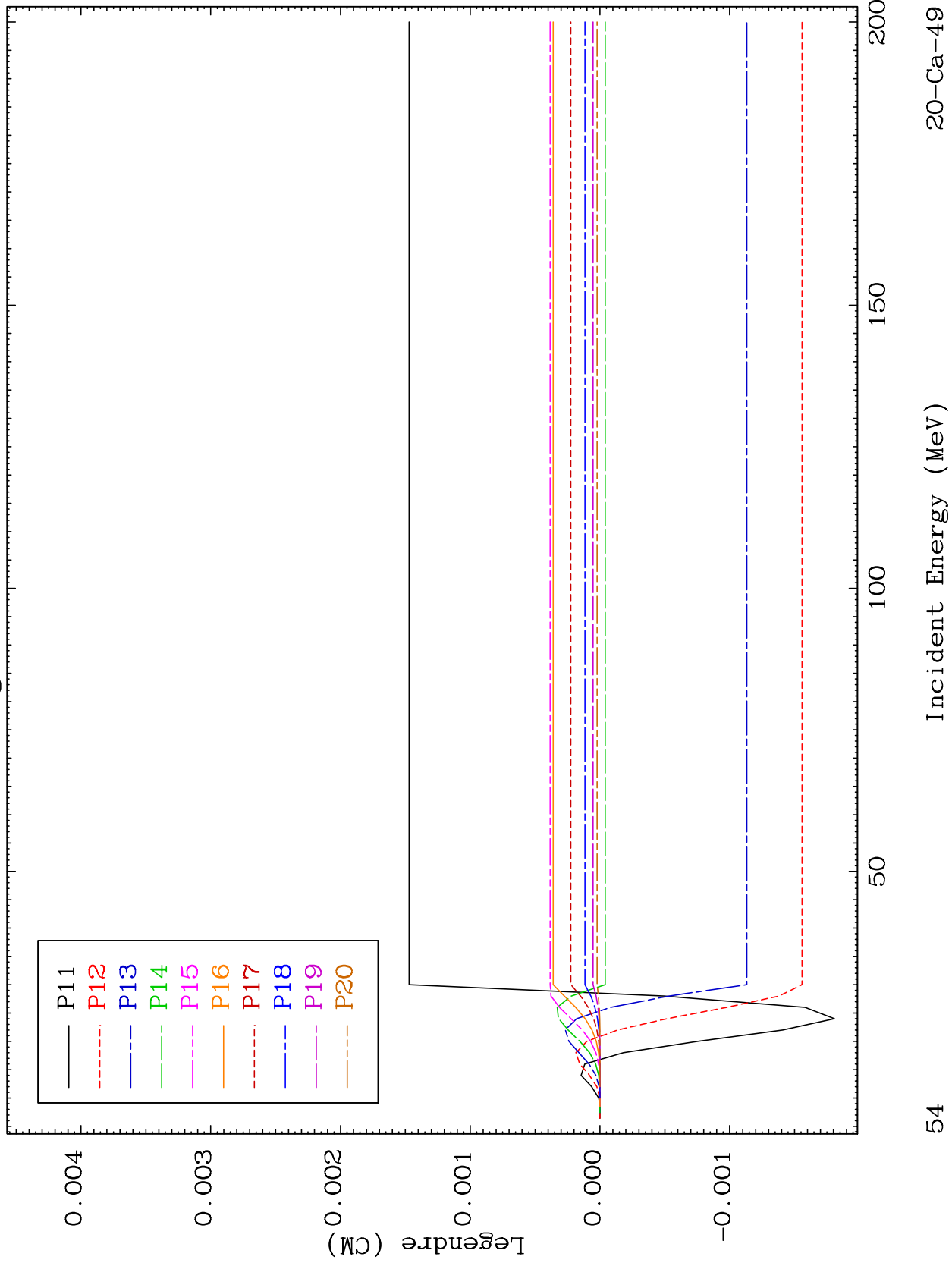
20-Ca-49



MAT 2052

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

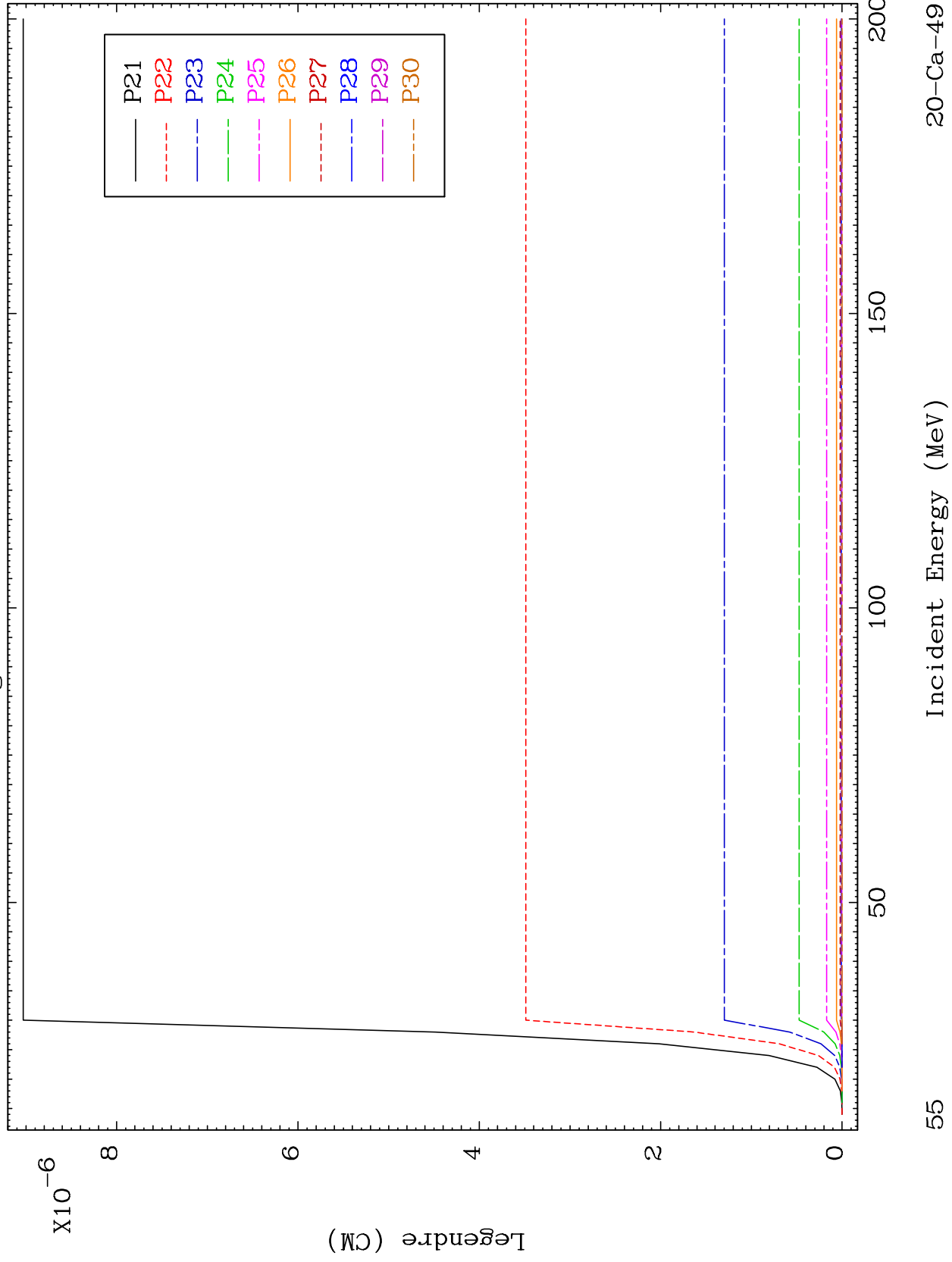
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MAT 2052

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Legendre Coefficients

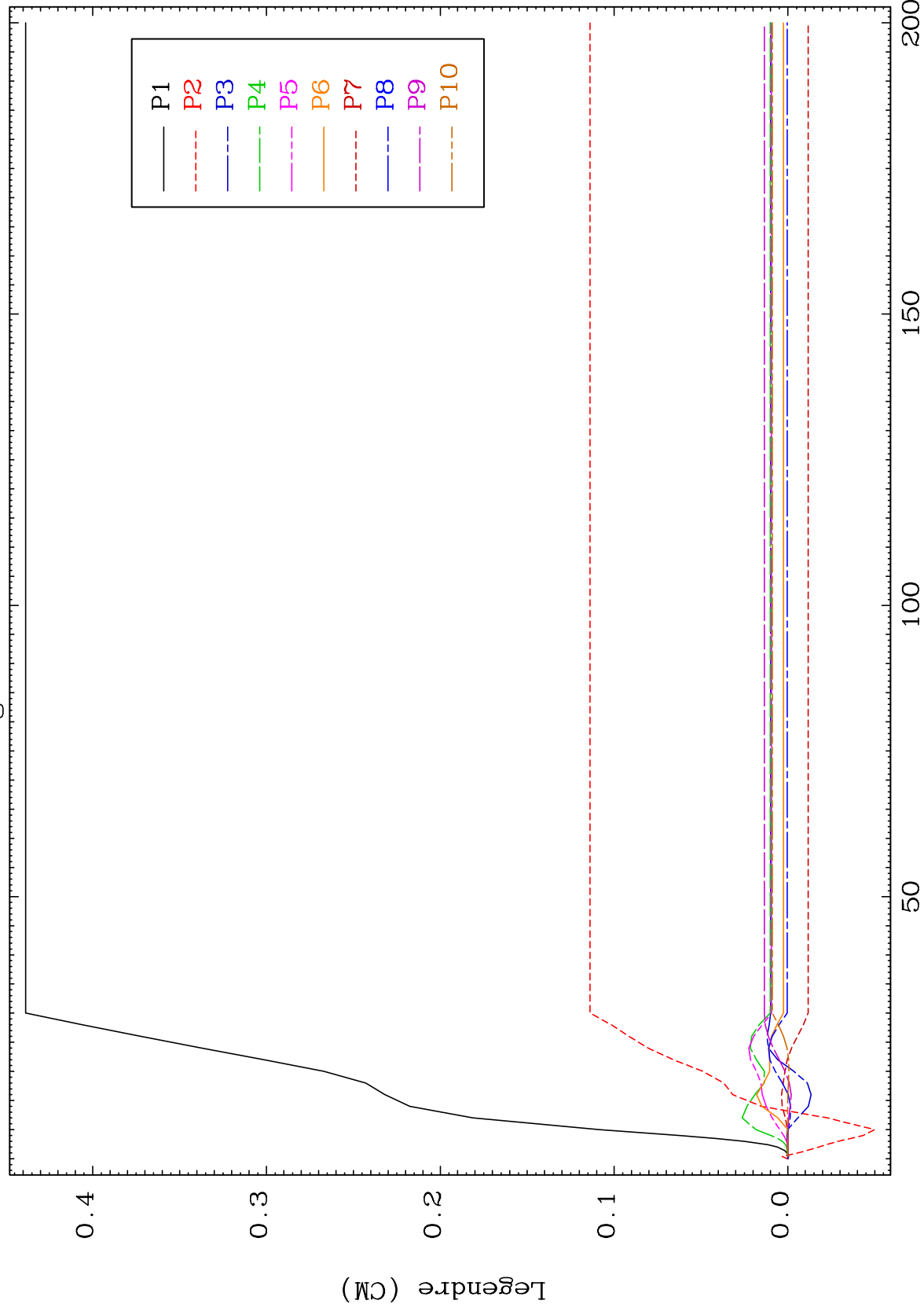
20-Ca-49



MAT 2052

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

20-Ca-49



56

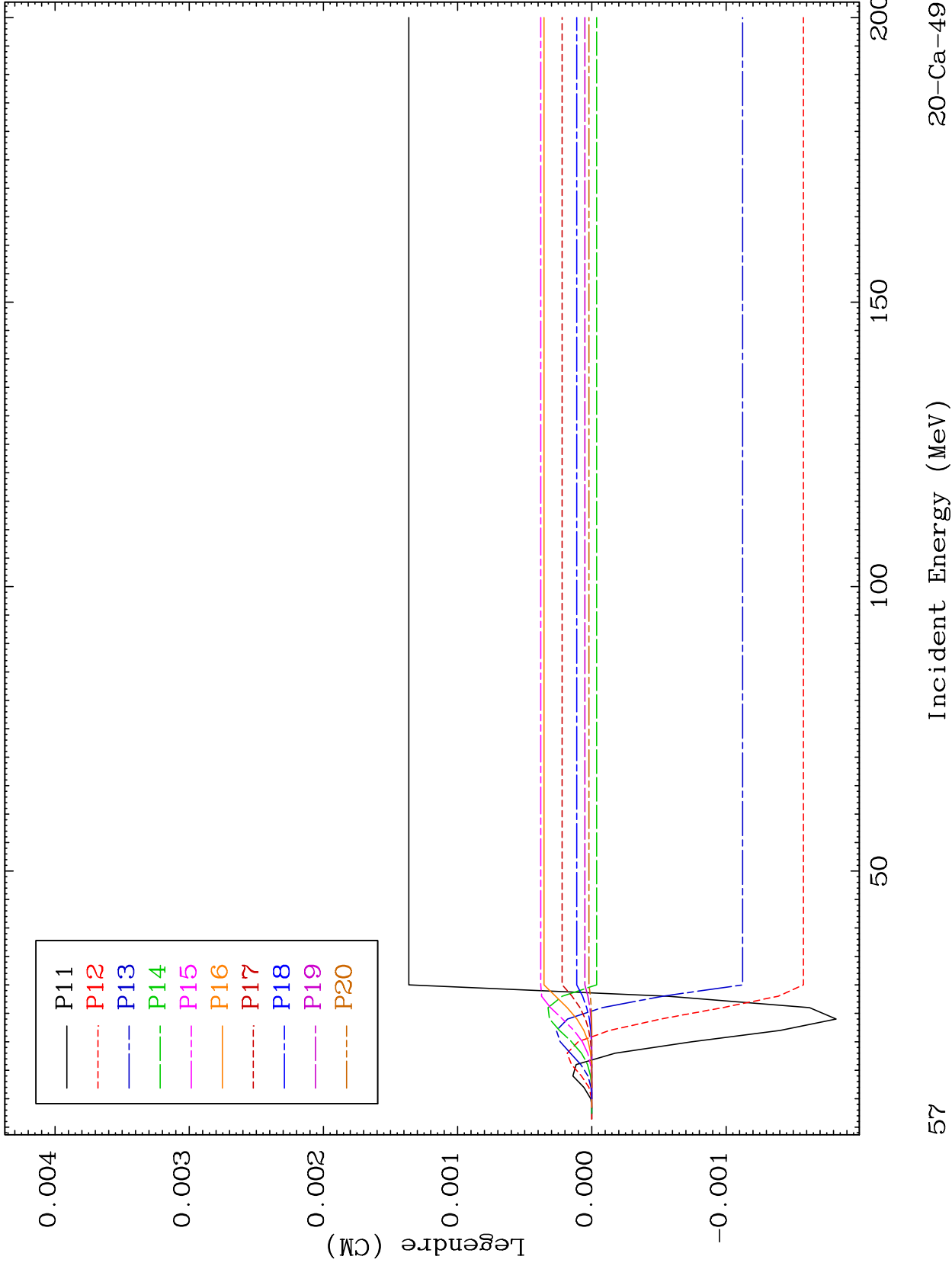
Incident Energy (MeV)

20-Ca-49

MAT 2052

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

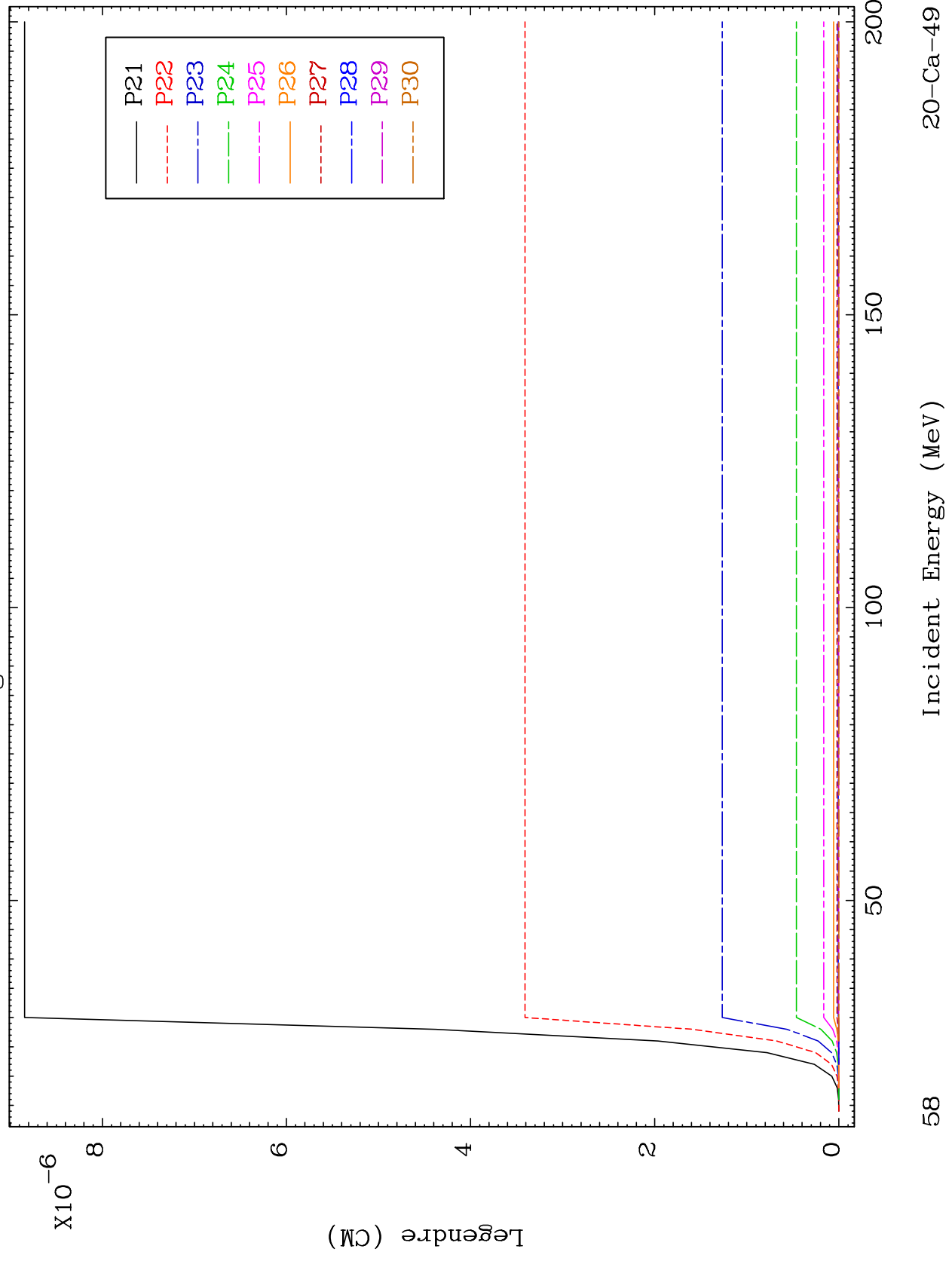
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MAT 2052

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

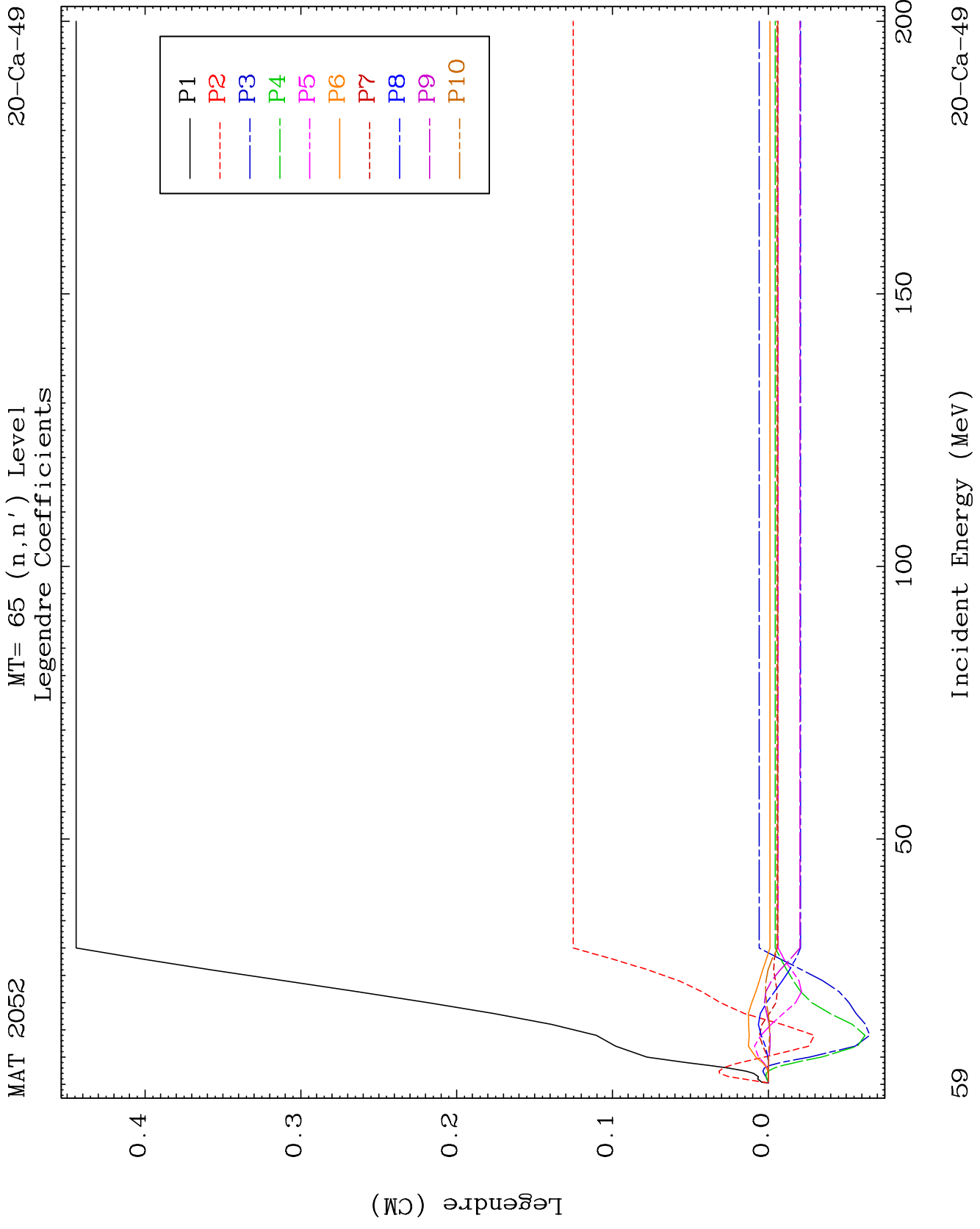
20-Ca-49



58

Incident Energy (MeV)

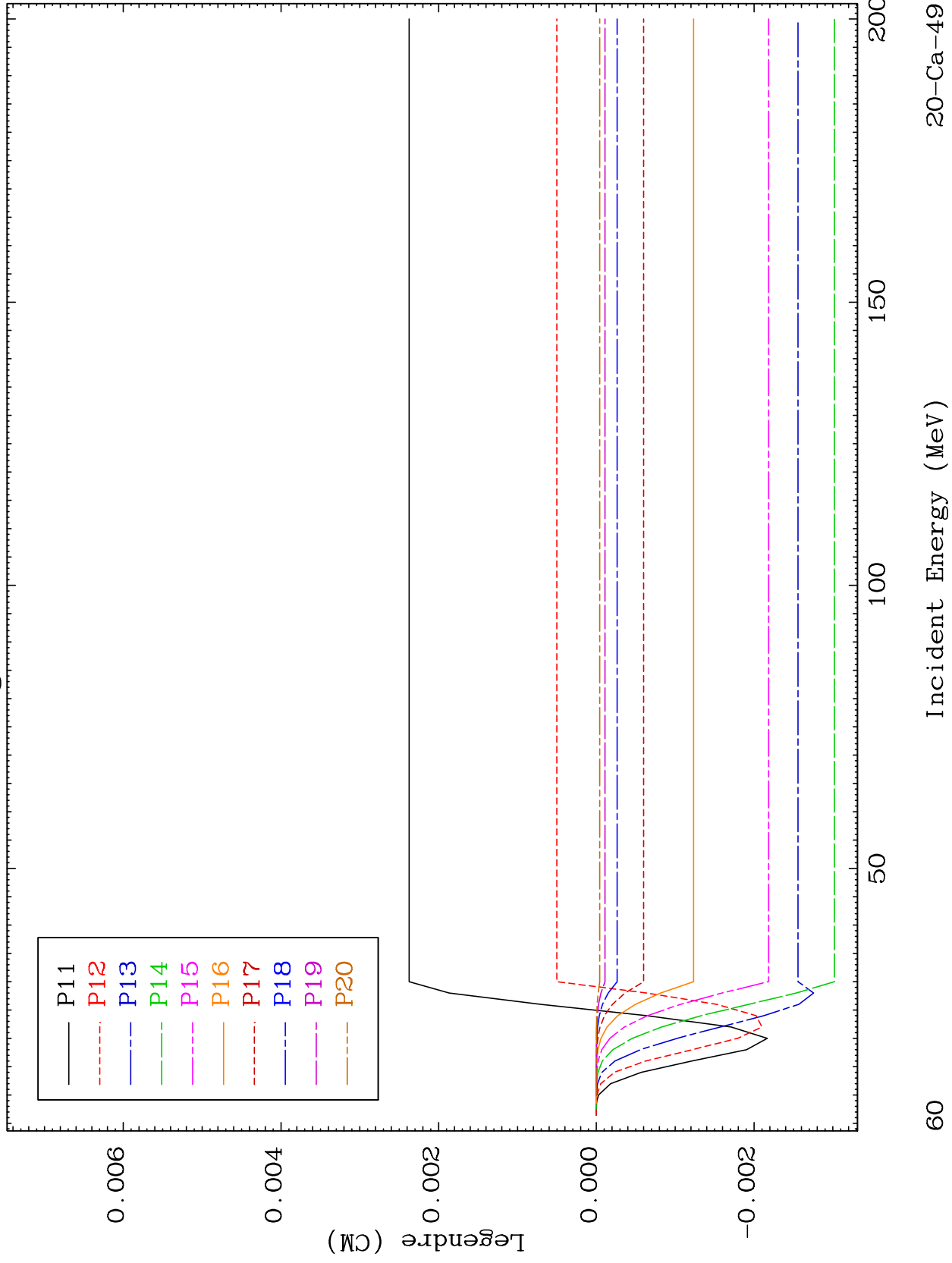
20-Ca-49



MAT 2052

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

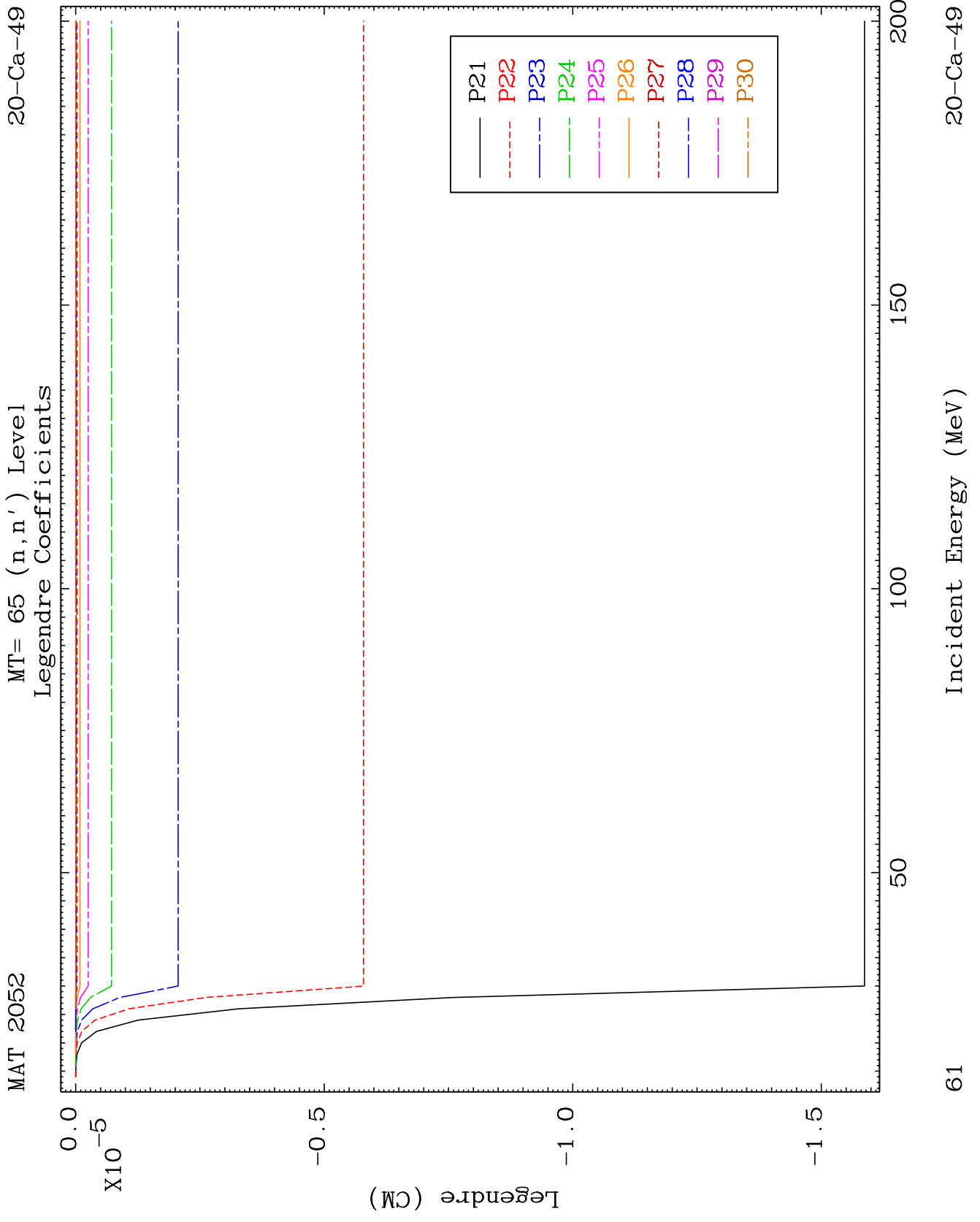
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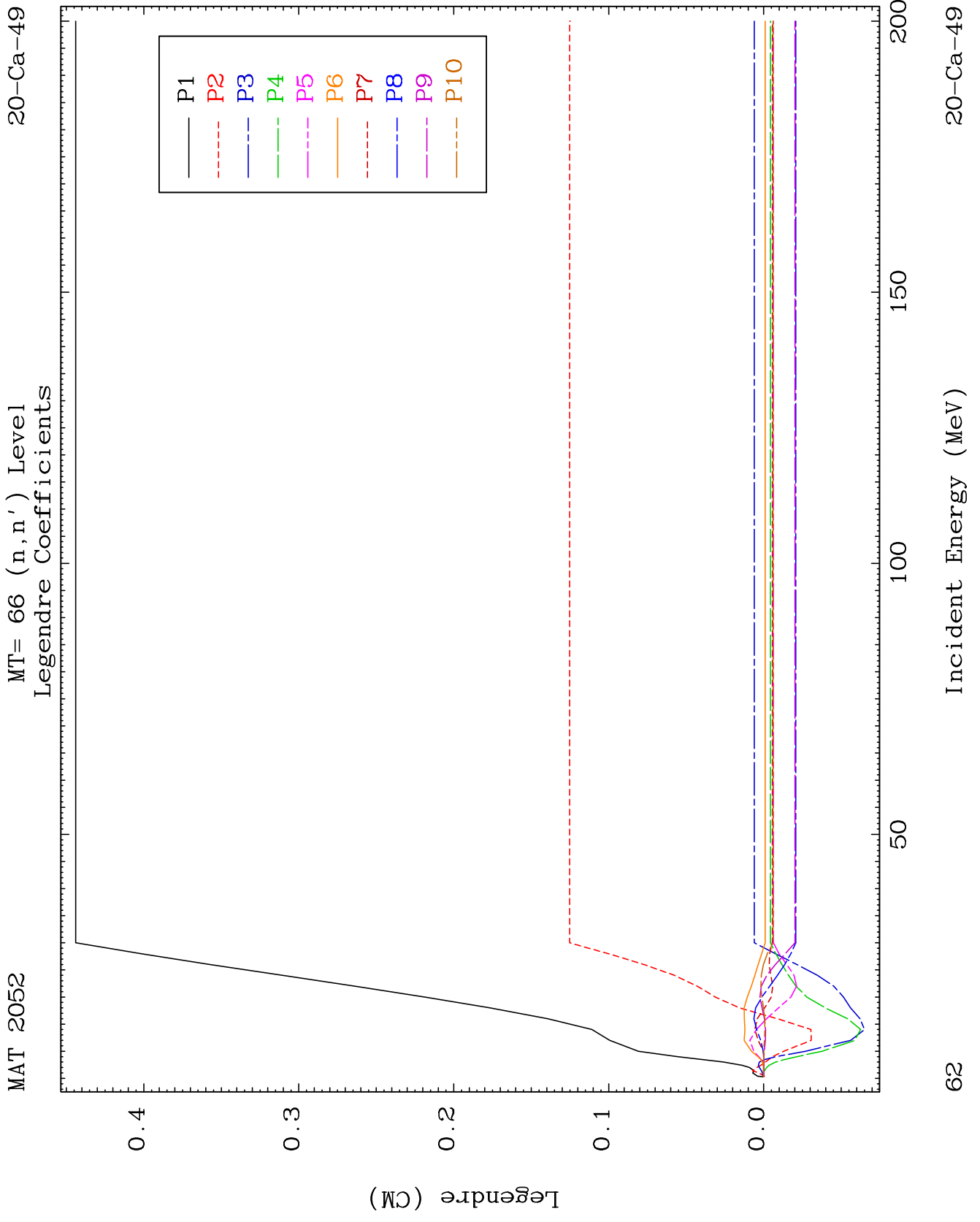


60

Incident Energy (MeV)

20-Ca-49

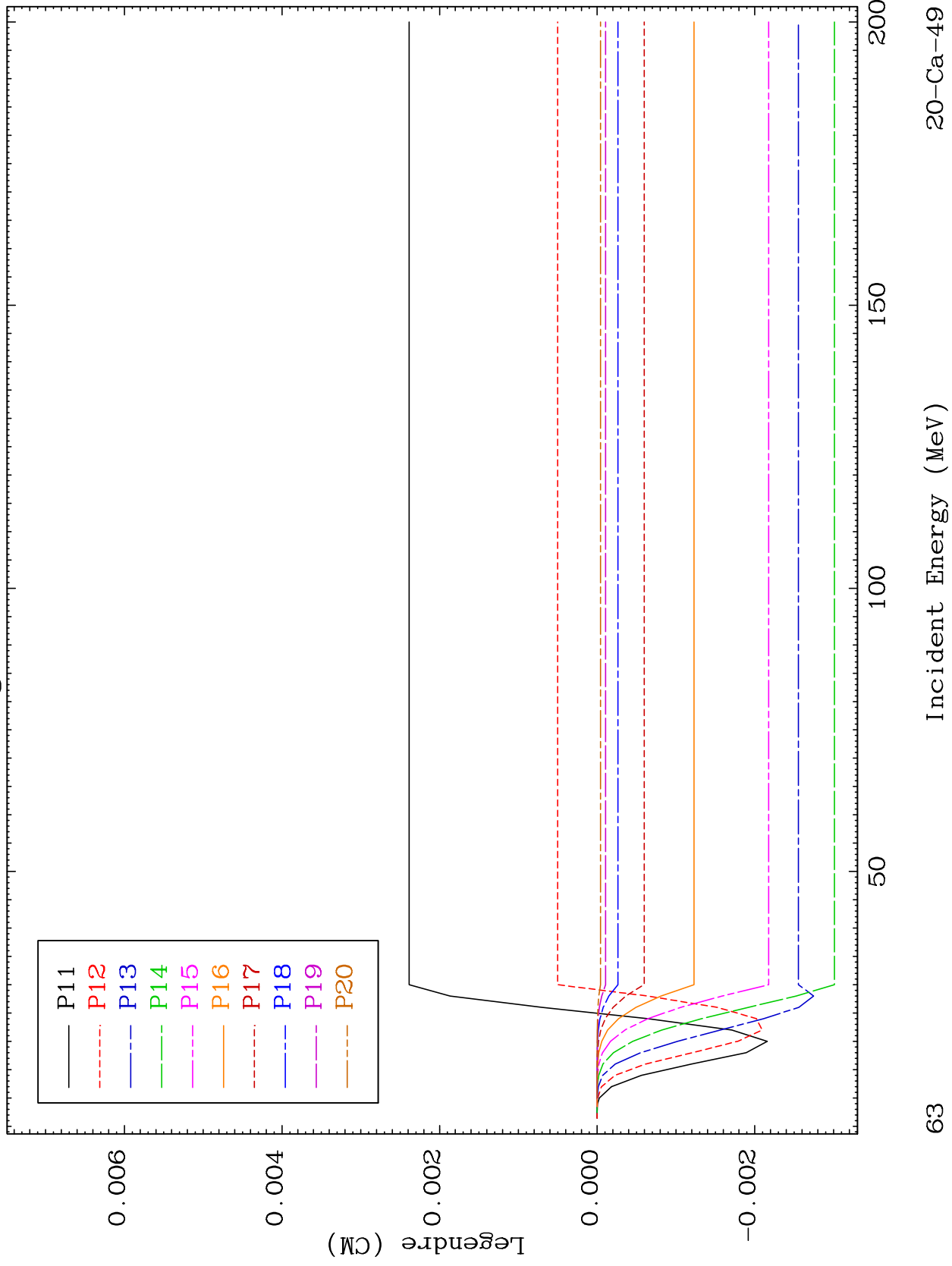


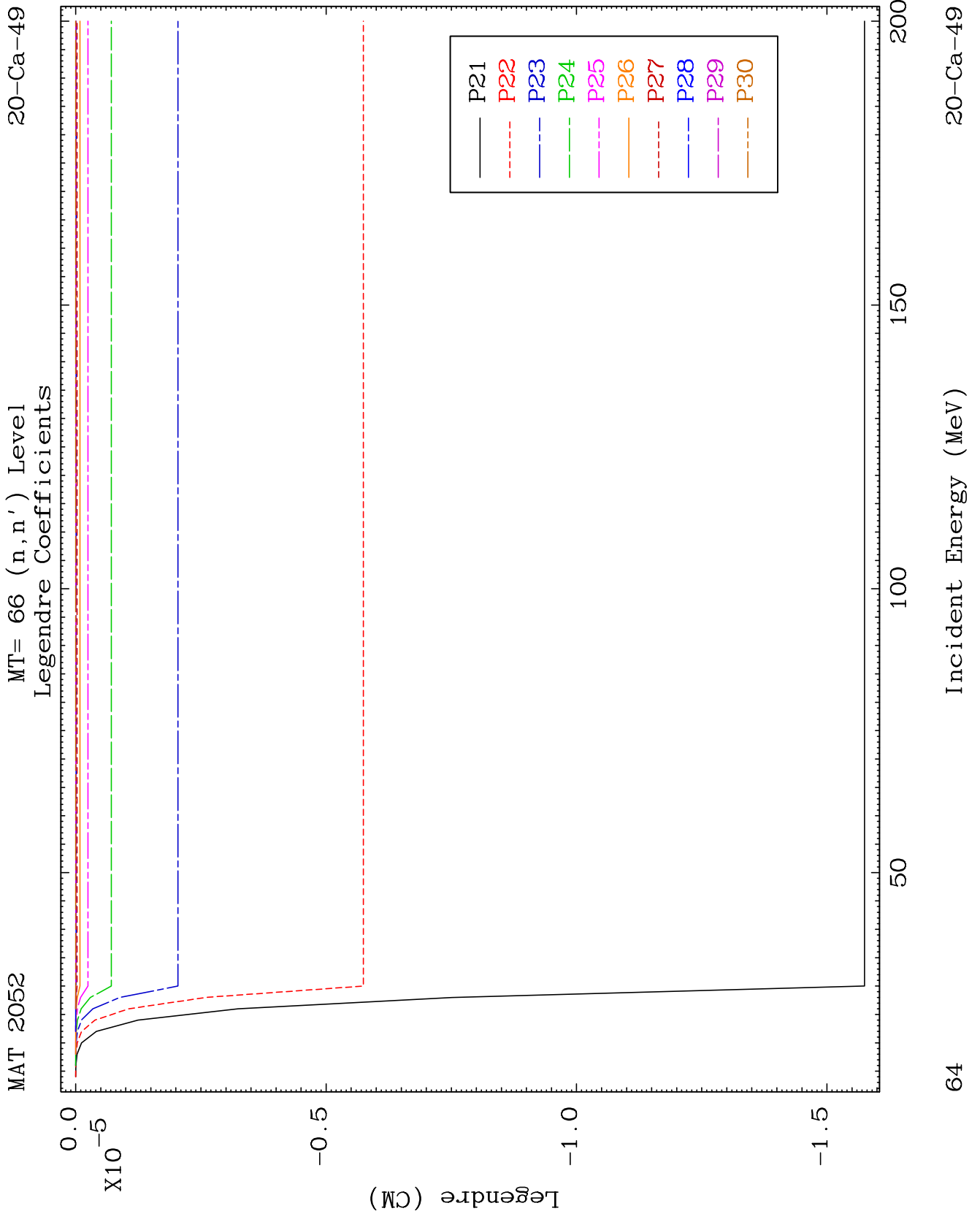


MAT 2052

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

20-Ca-49

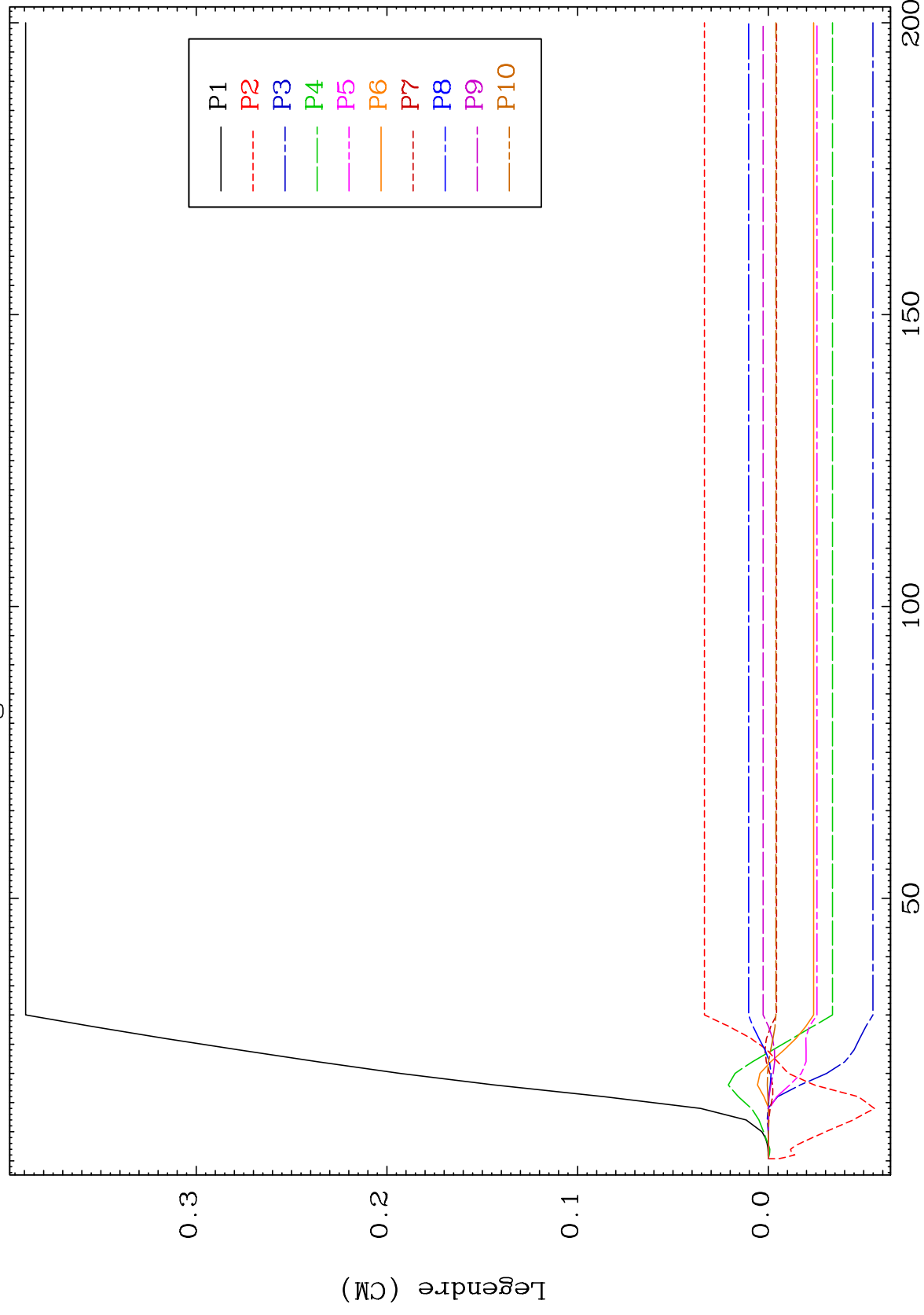




MAT 2052

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

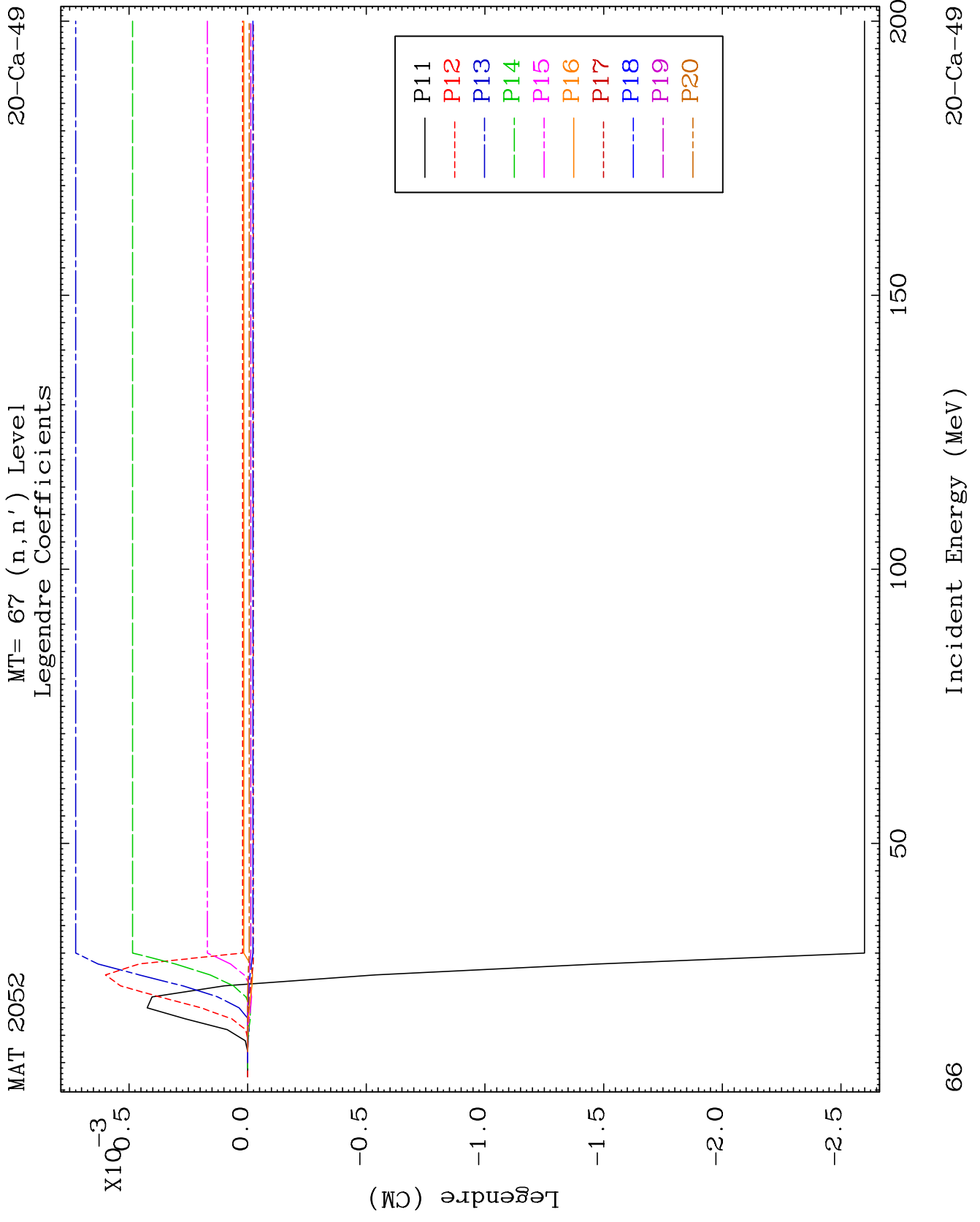
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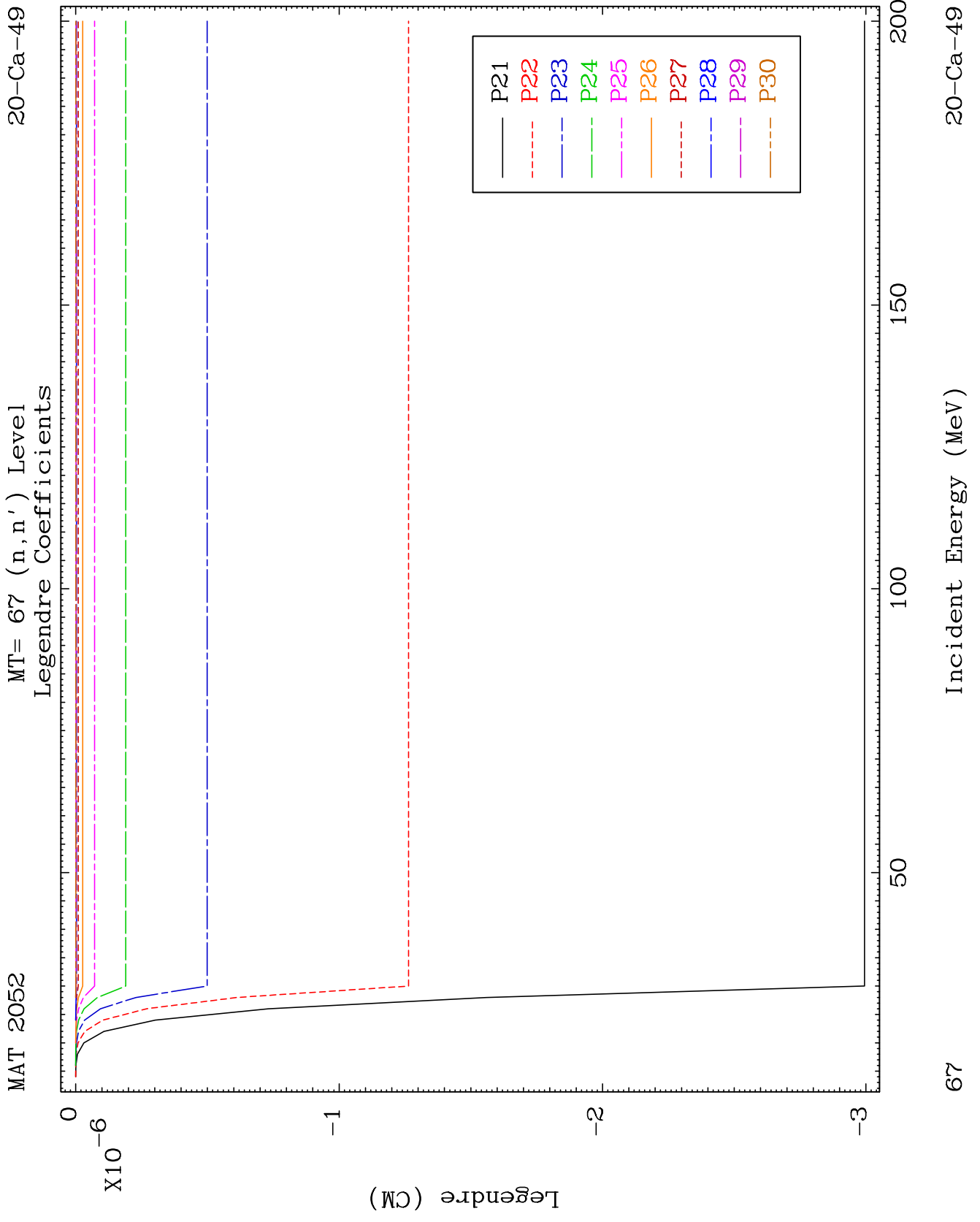


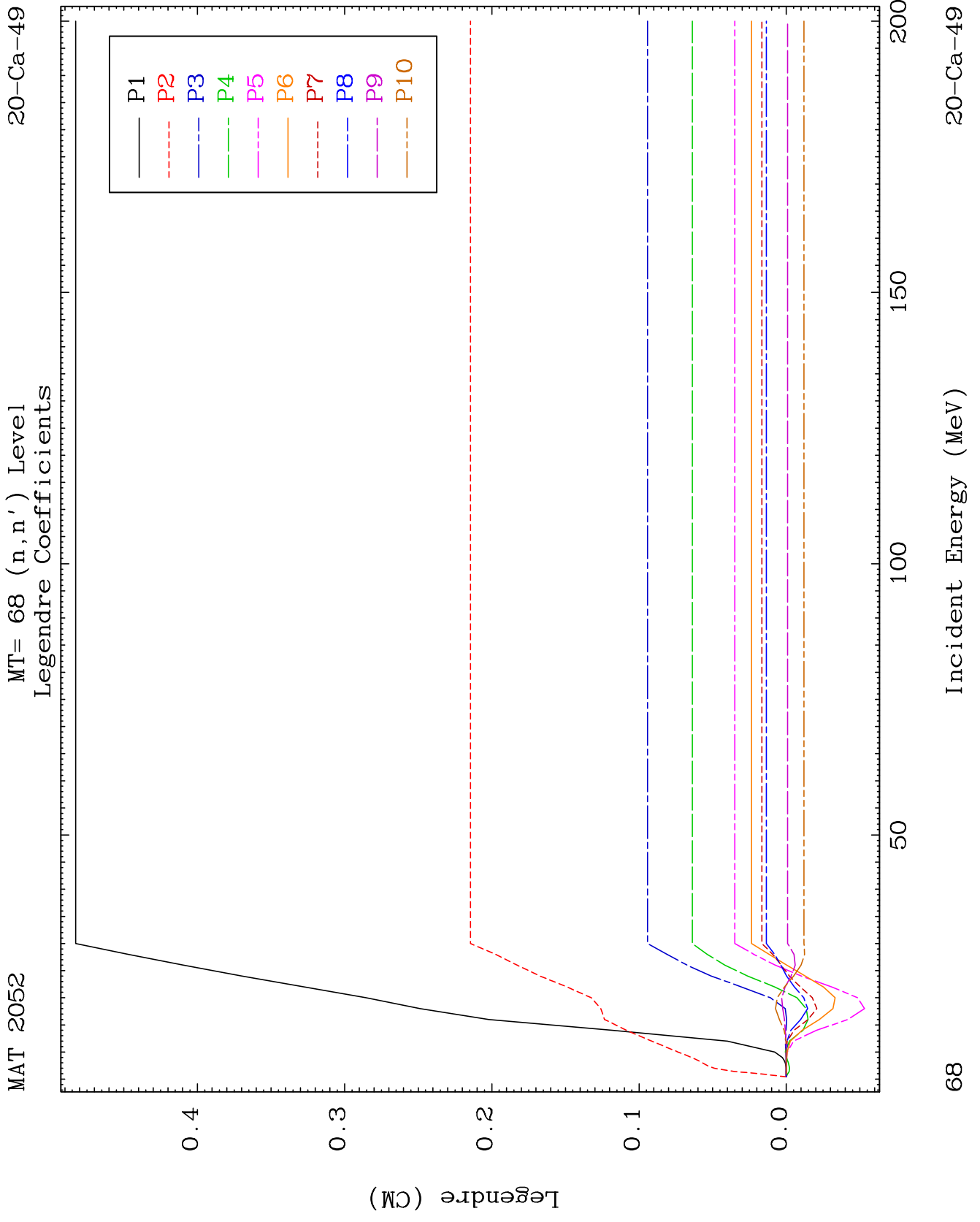
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Incident Energy (MeV)

20-Ca-49



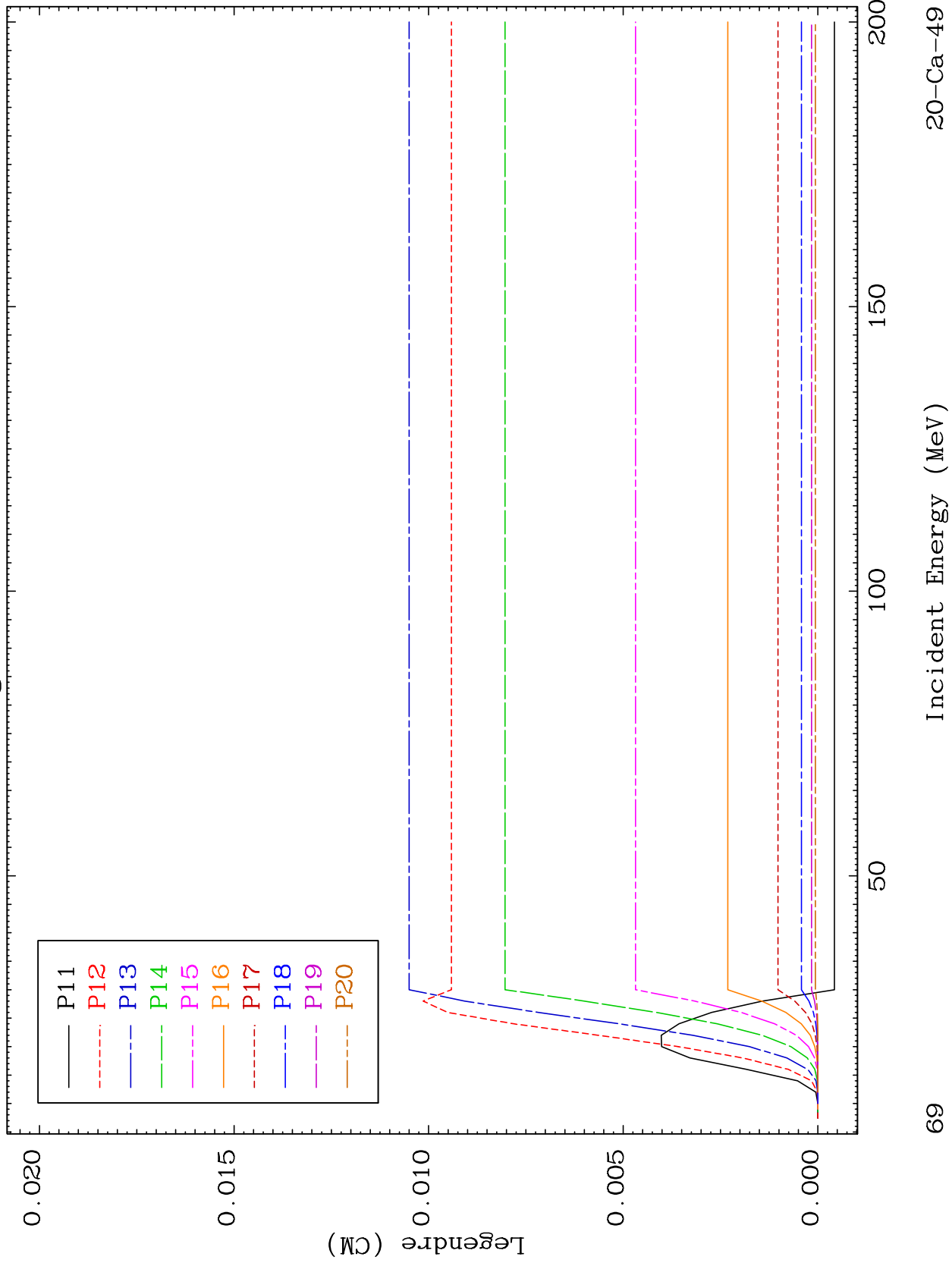




MAT 2052

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

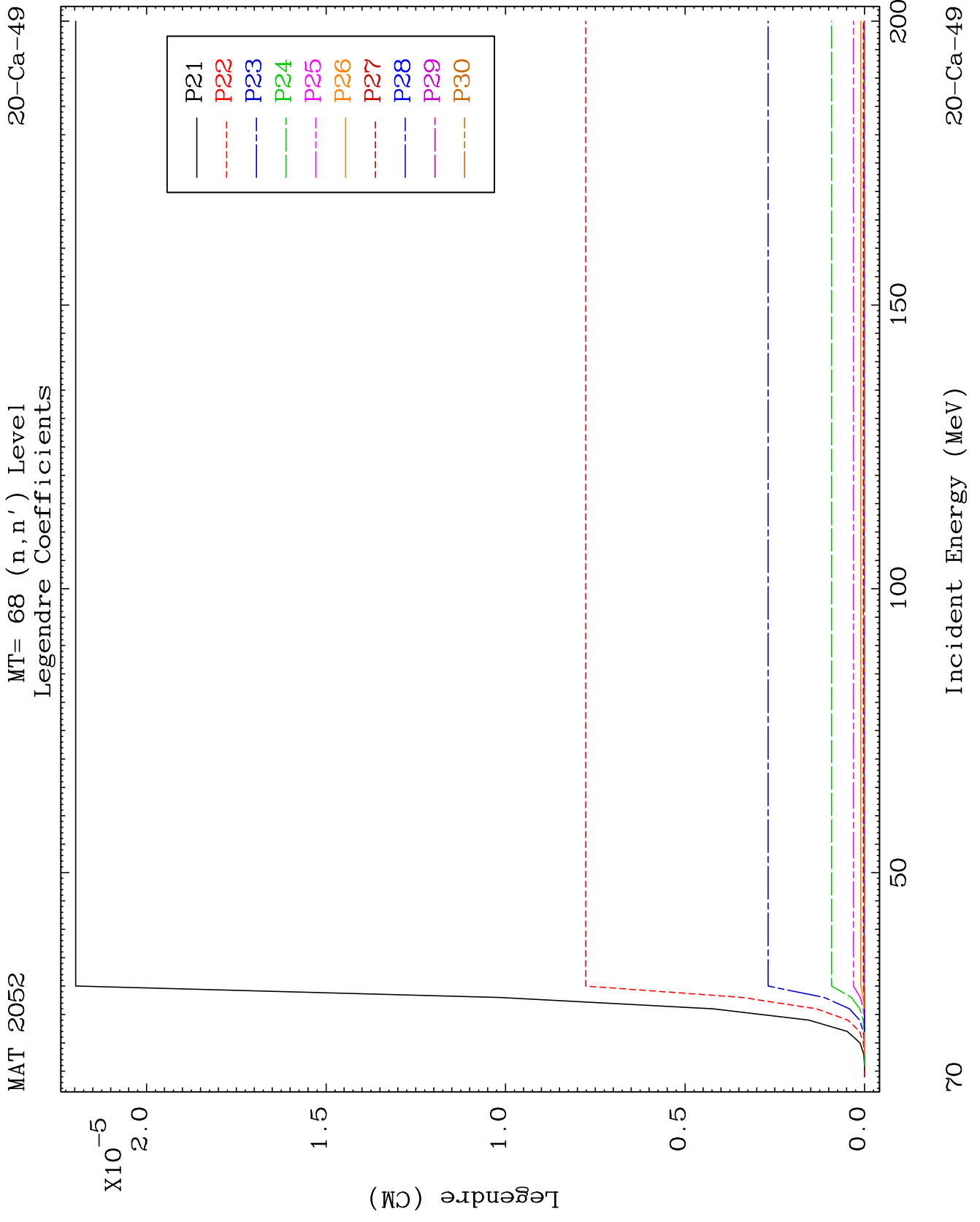
20-Ca-49

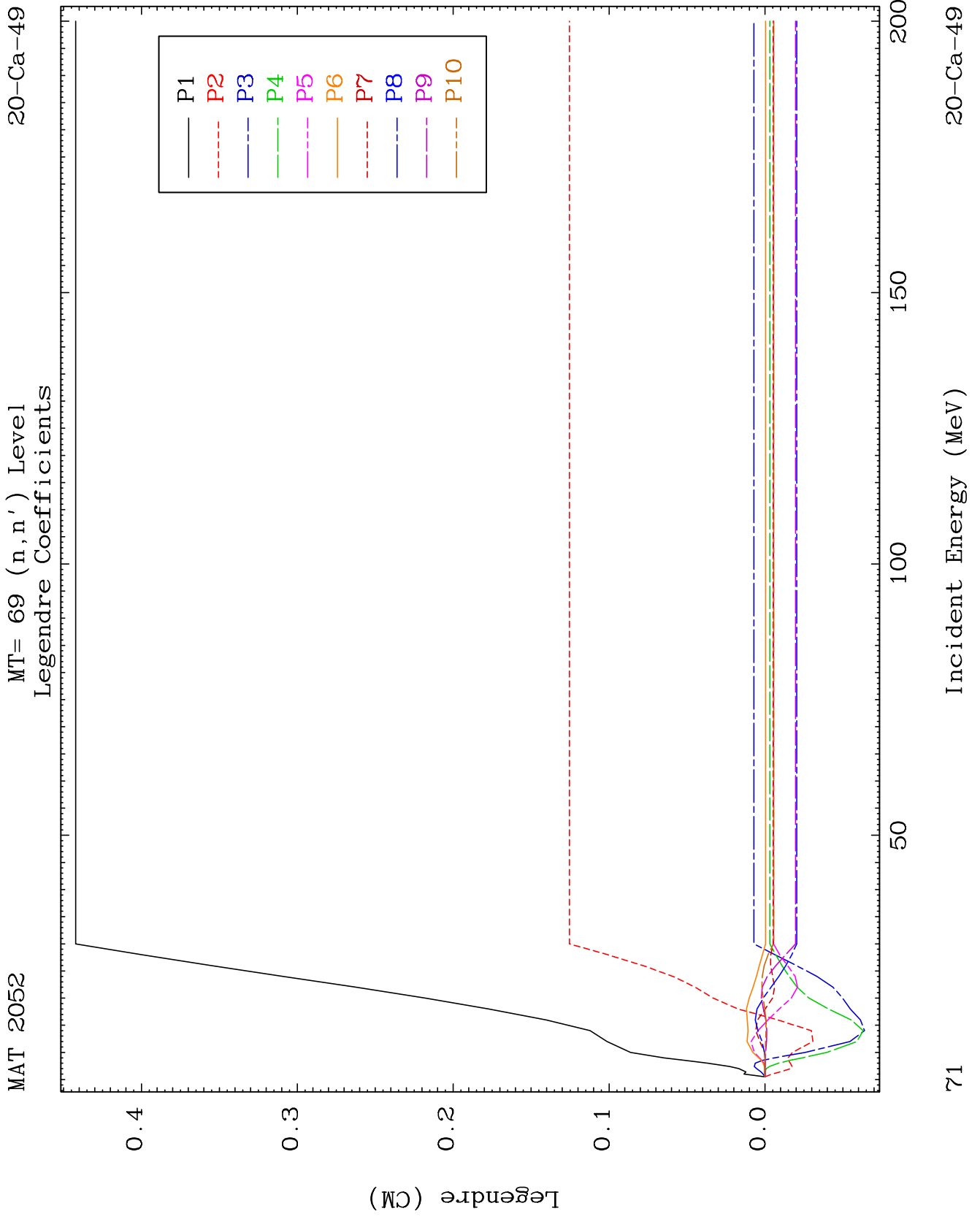


69

Incident Energy (MeV)

20-Ca-49

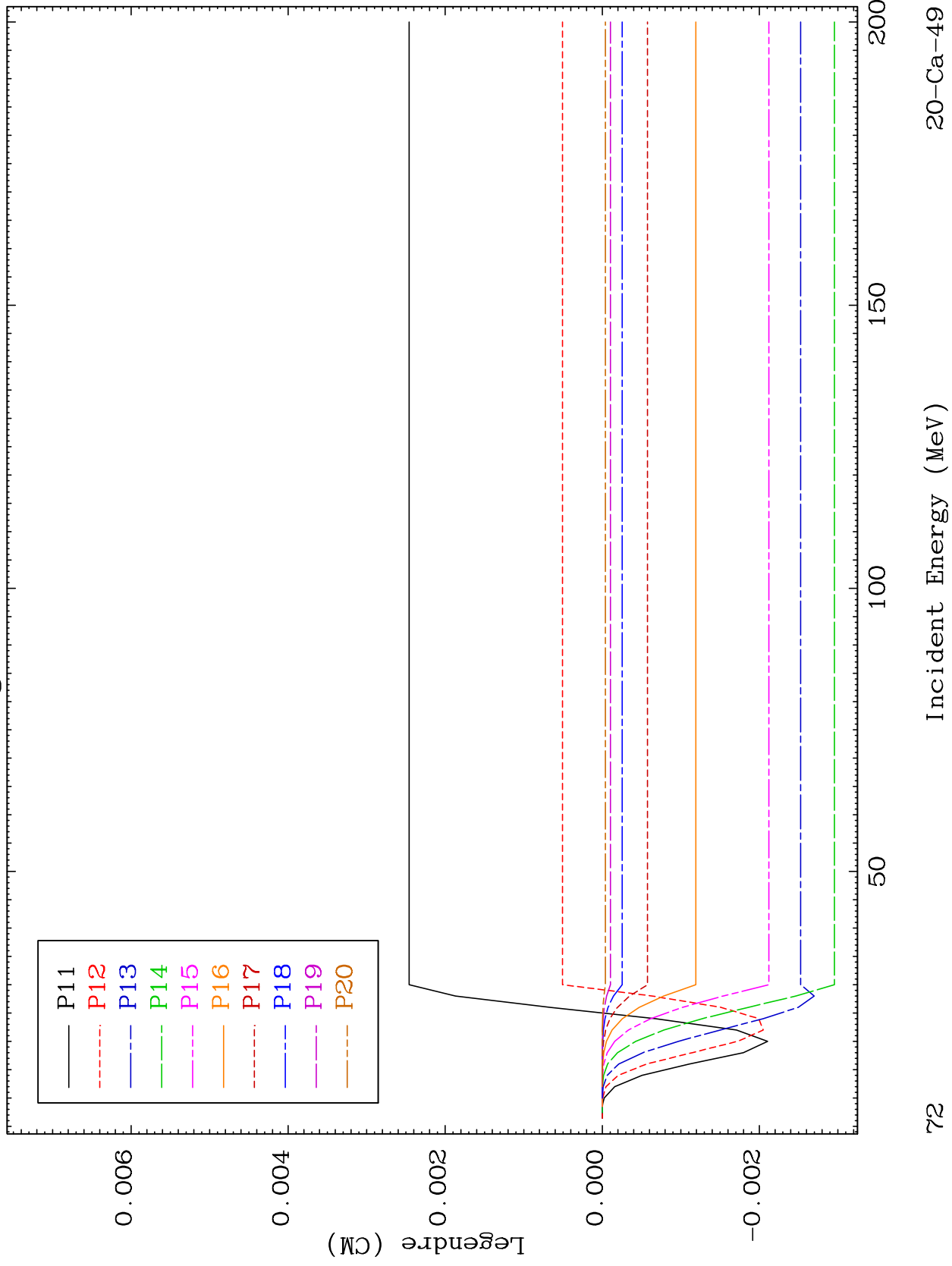




MAT 2052

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

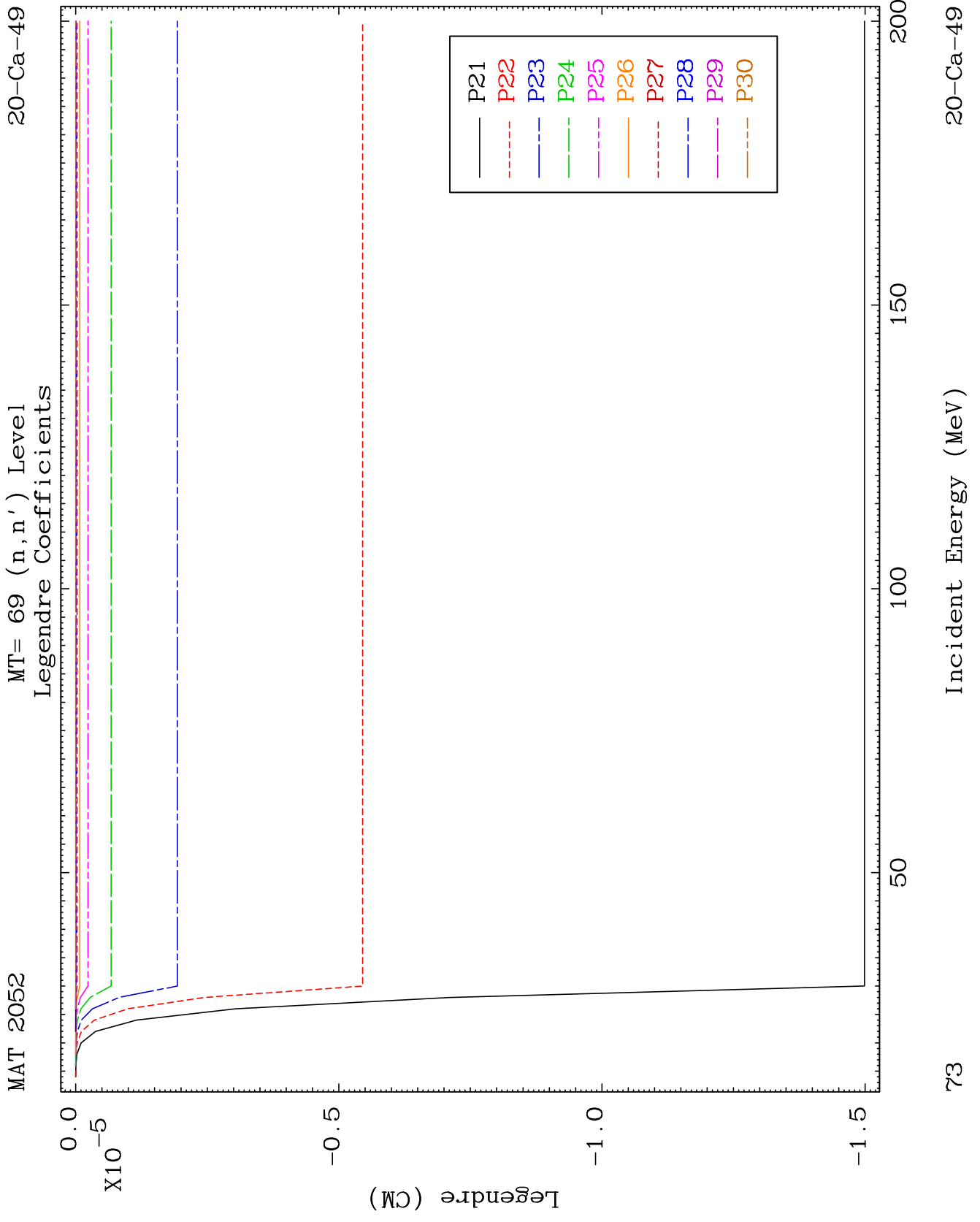
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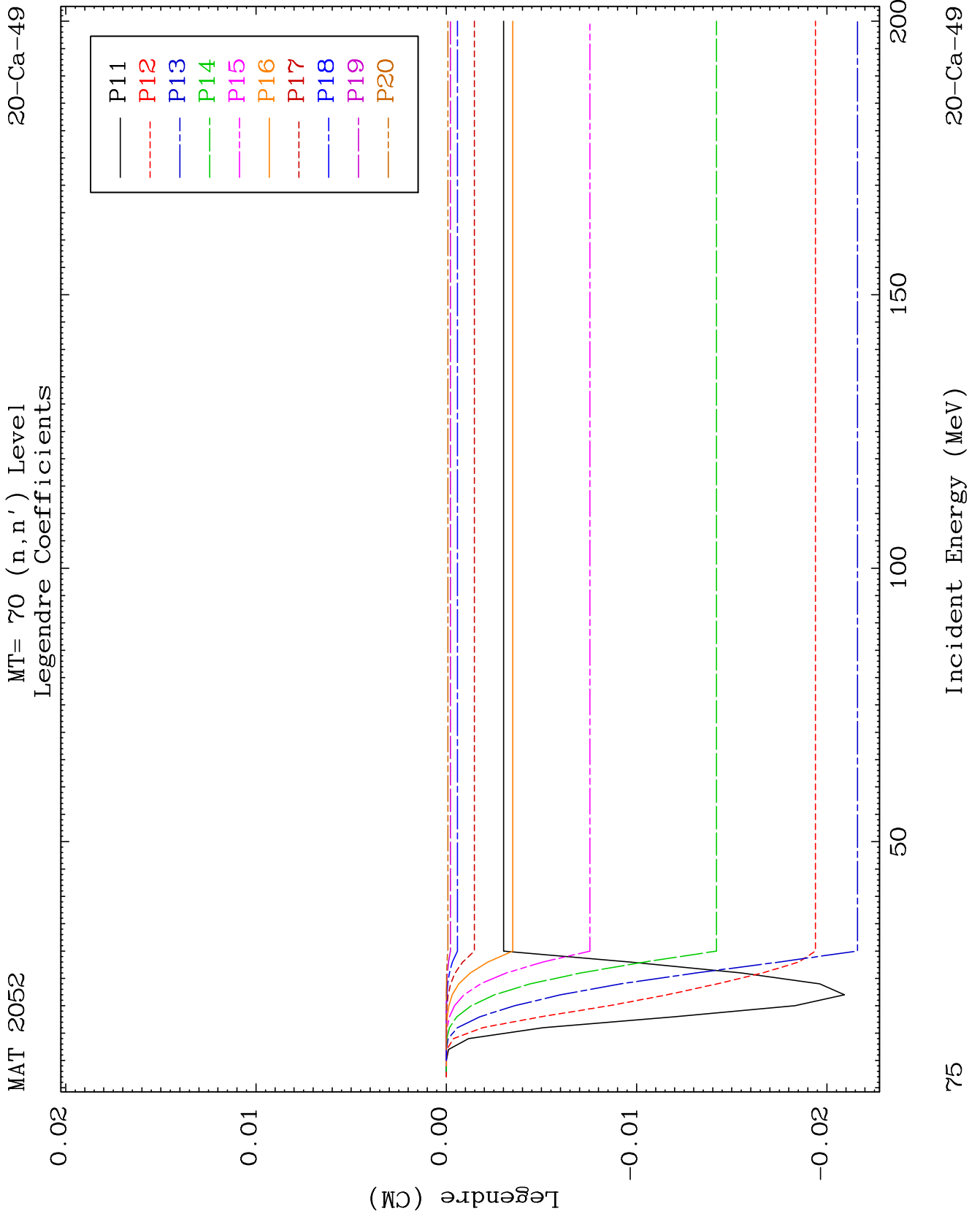


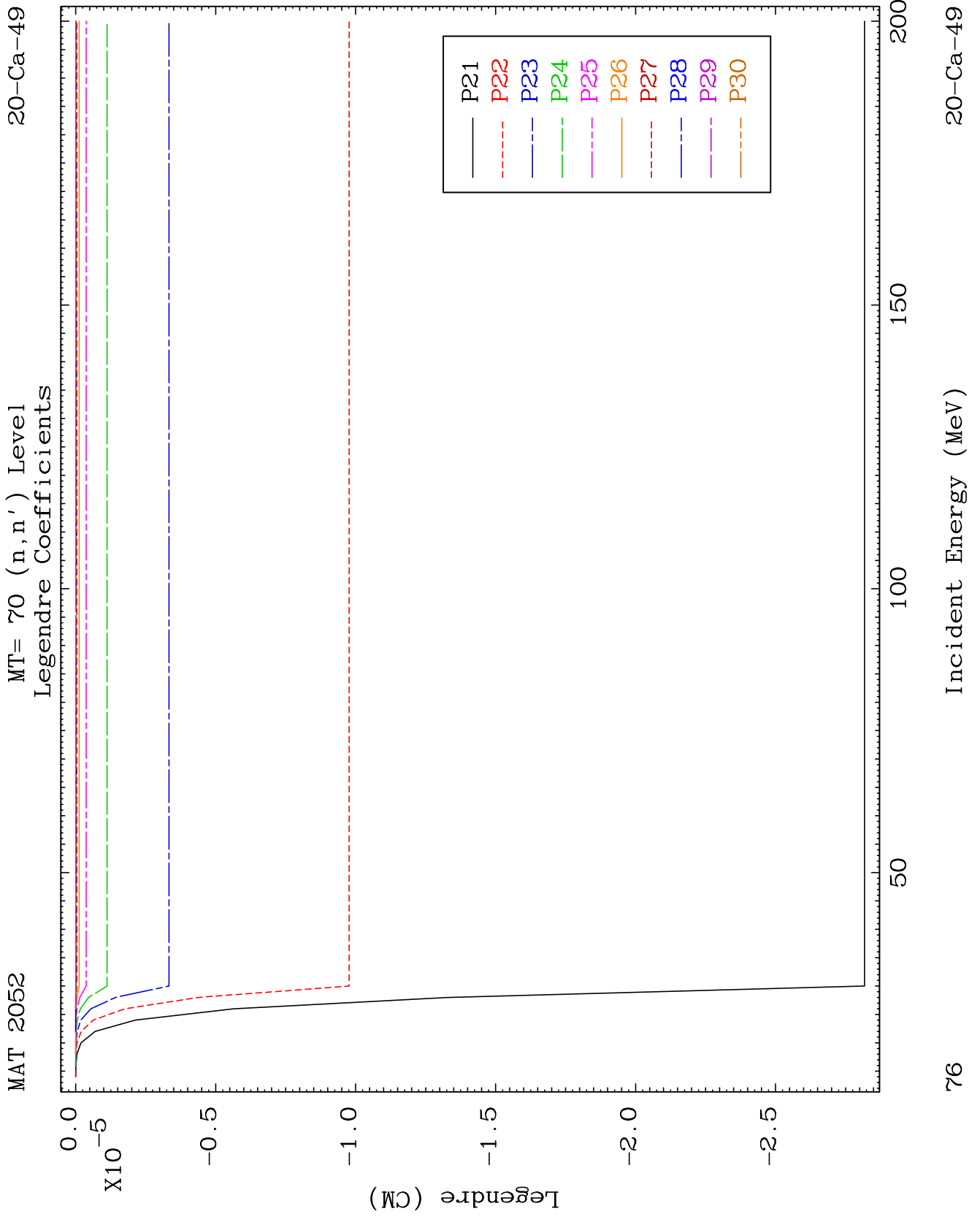
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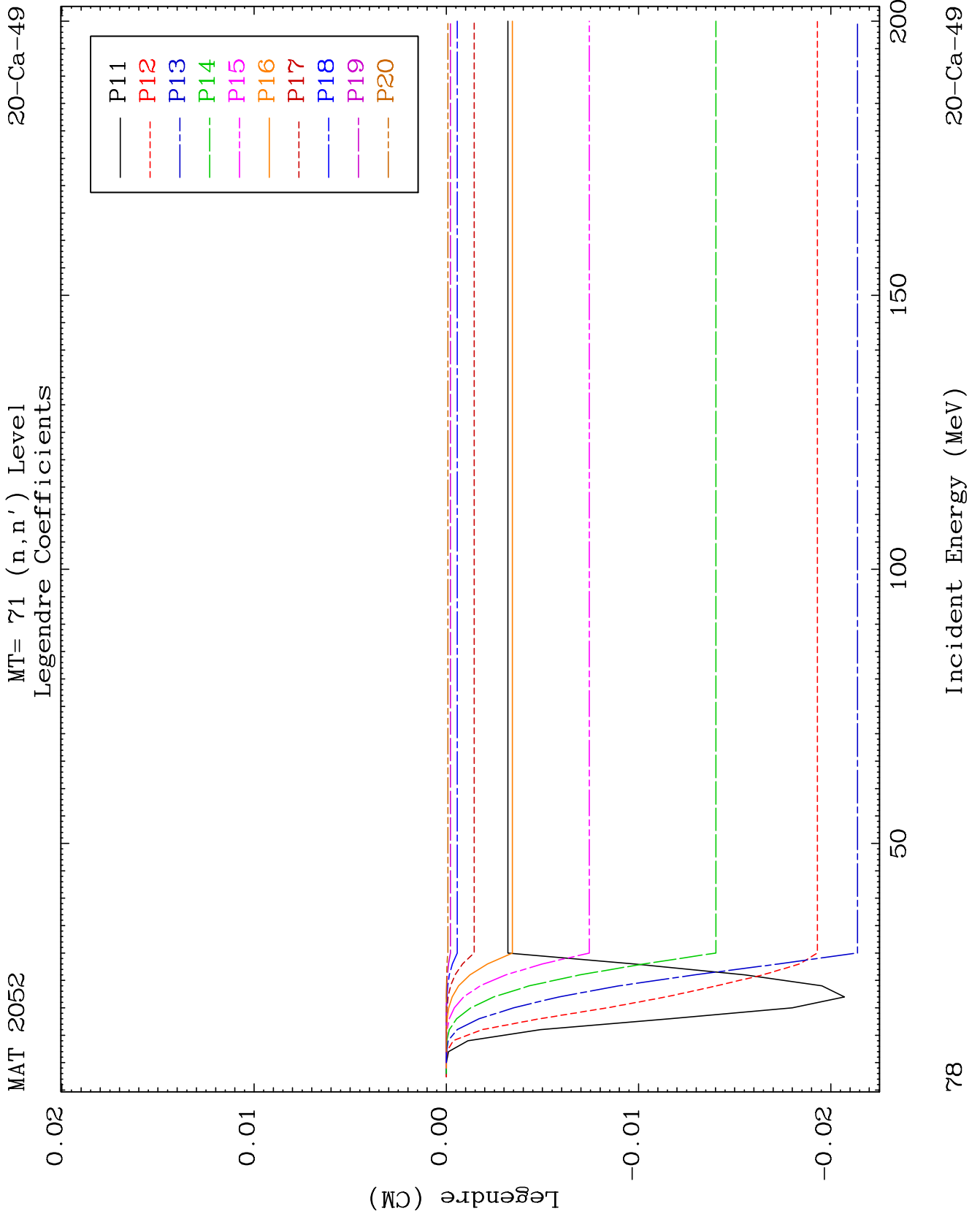
Incident Energy (MeV)

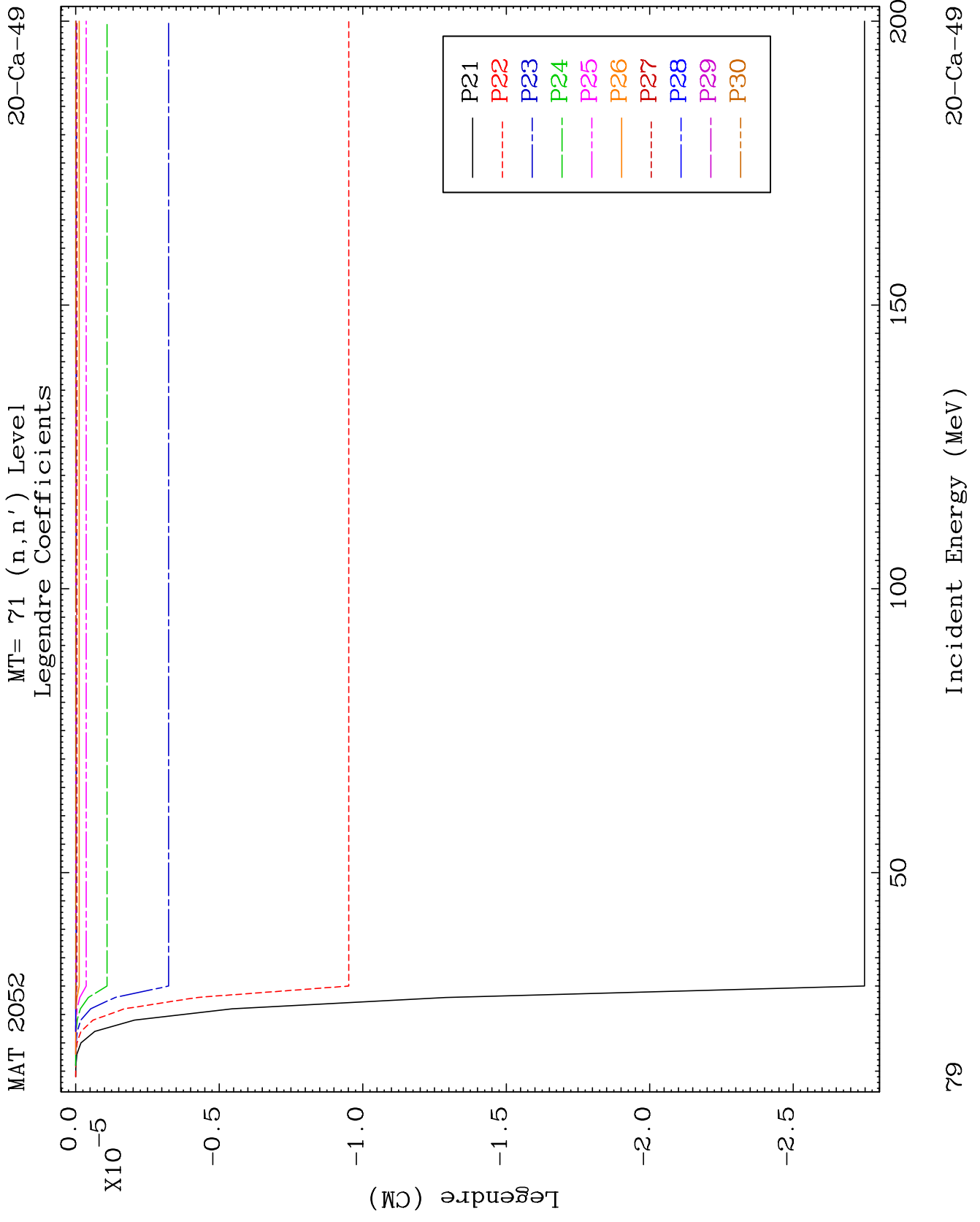
20-Ca-49

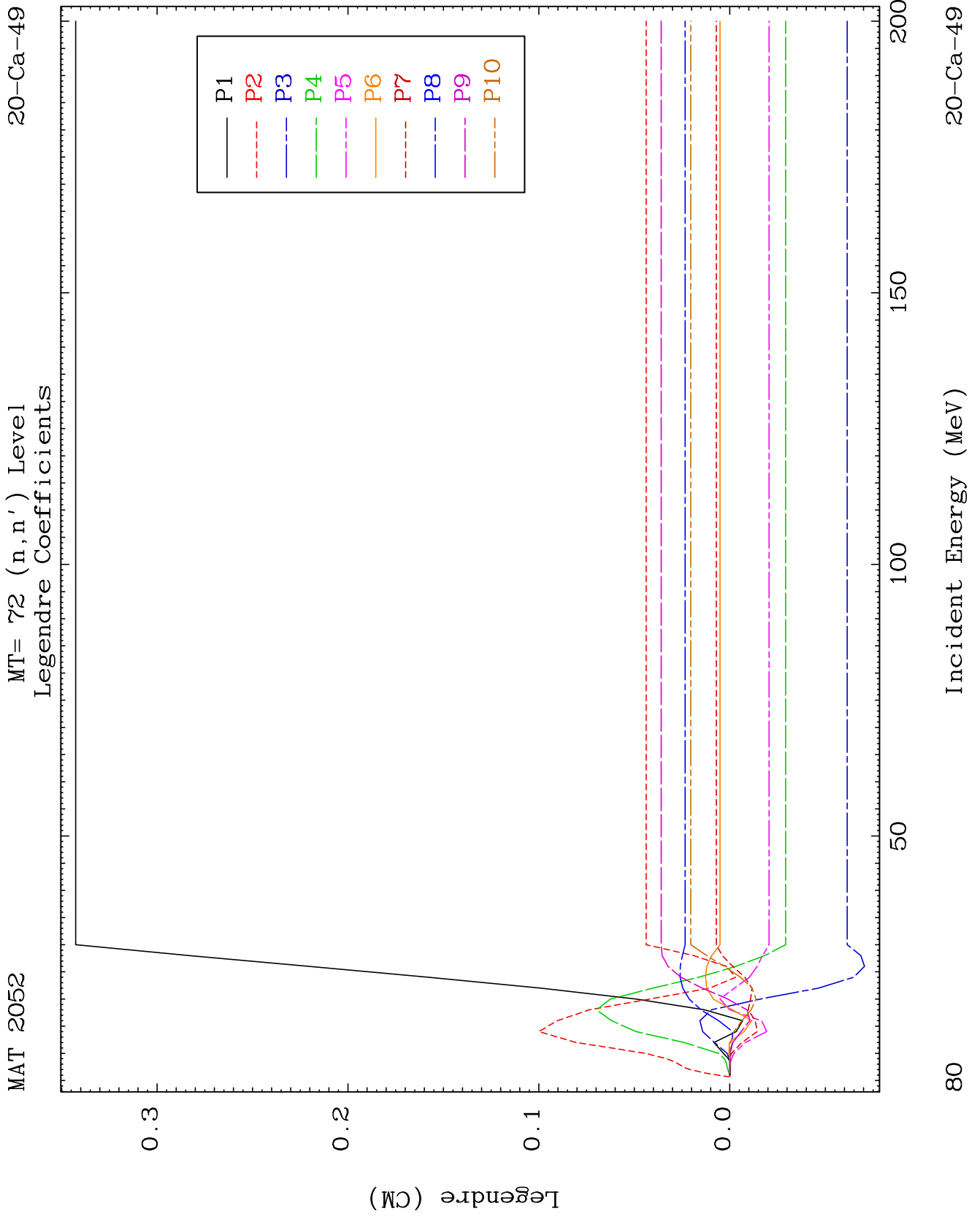


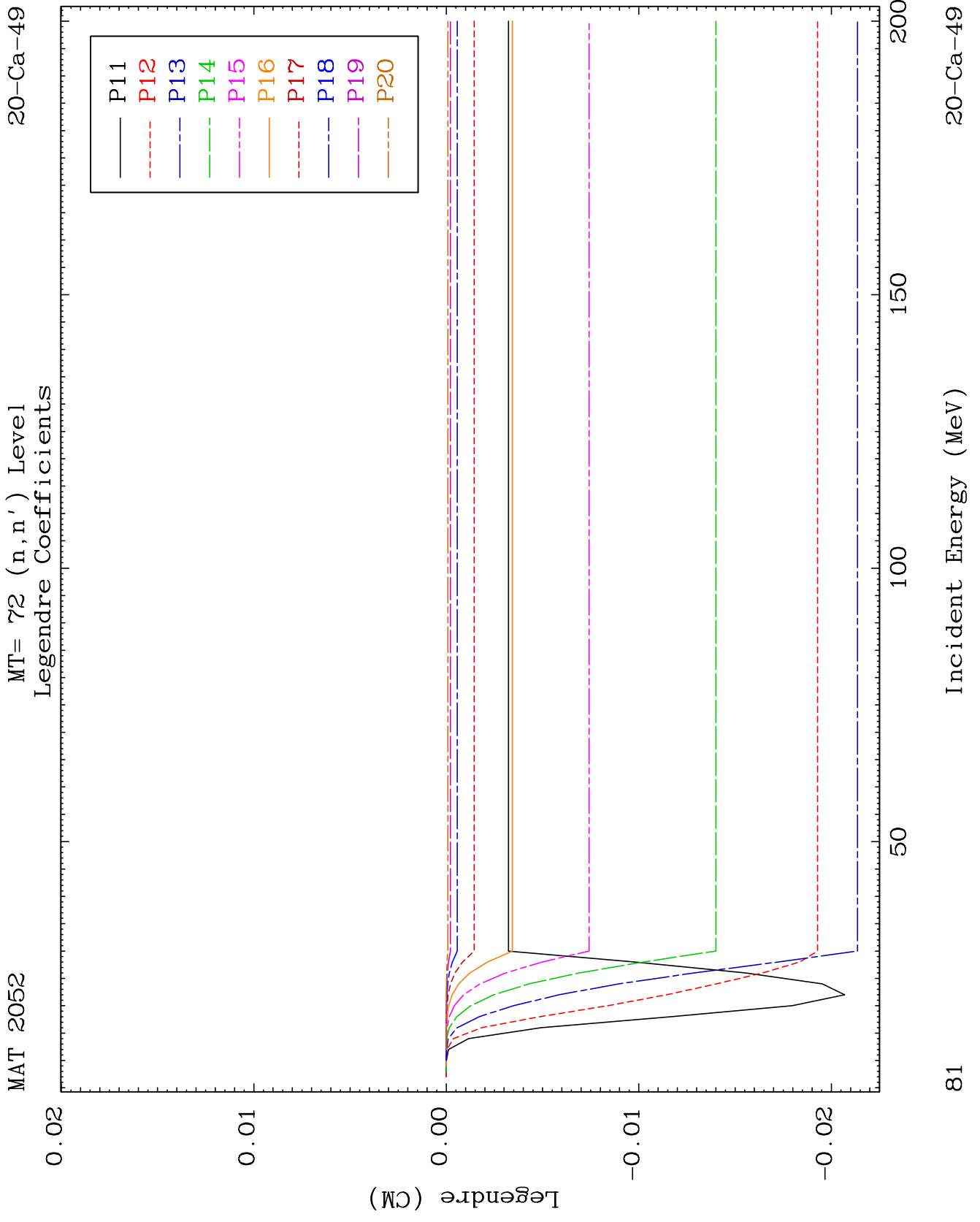


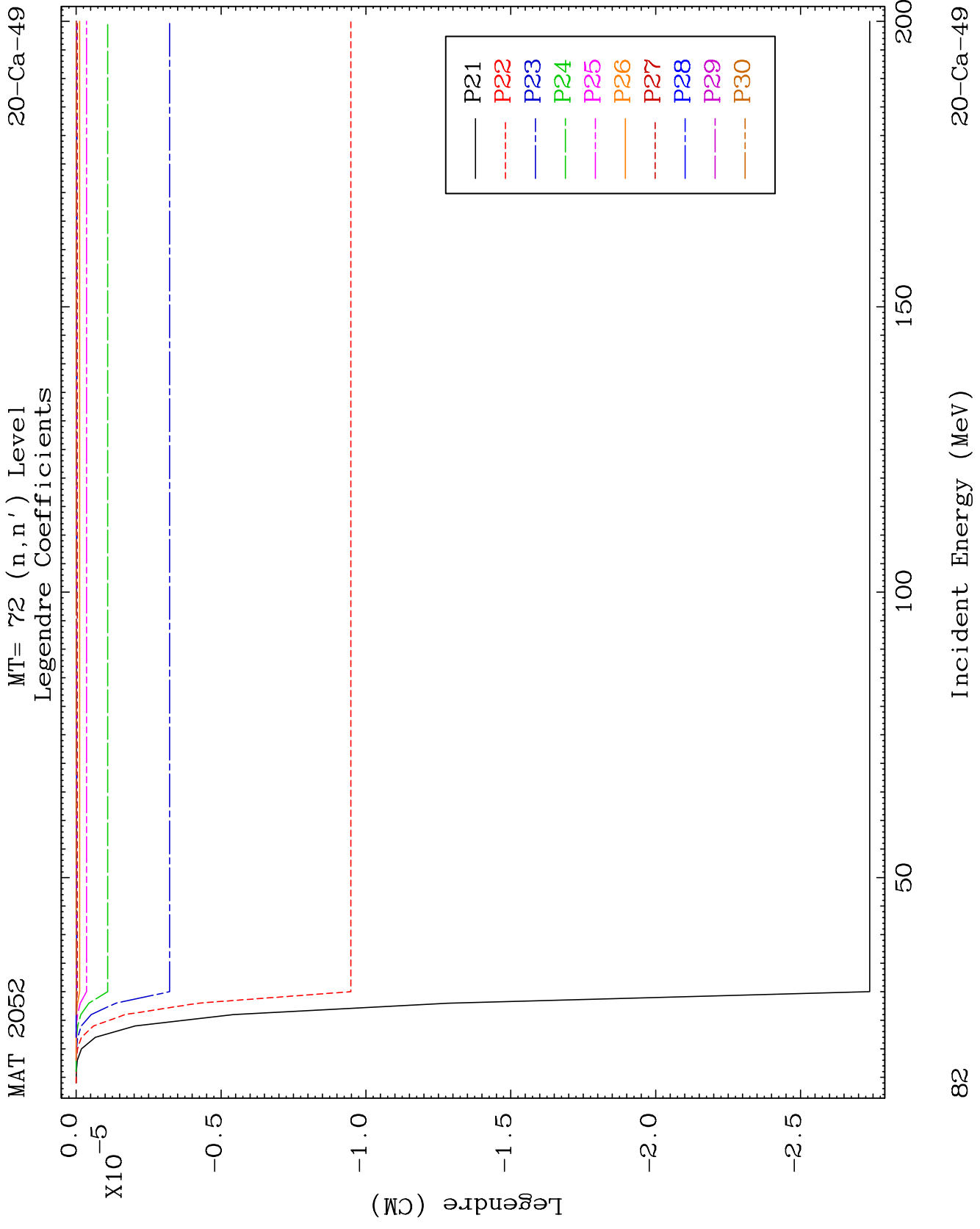


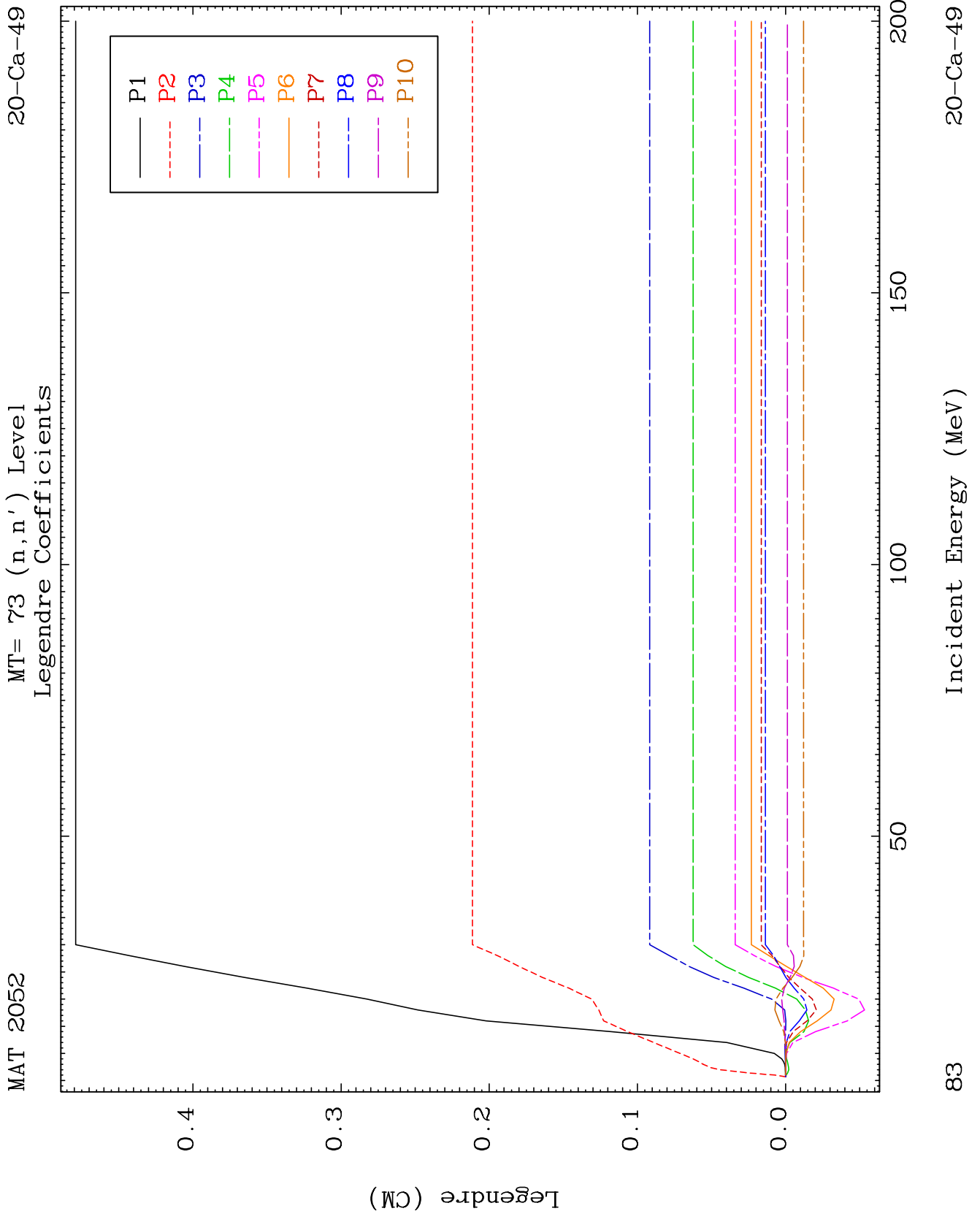


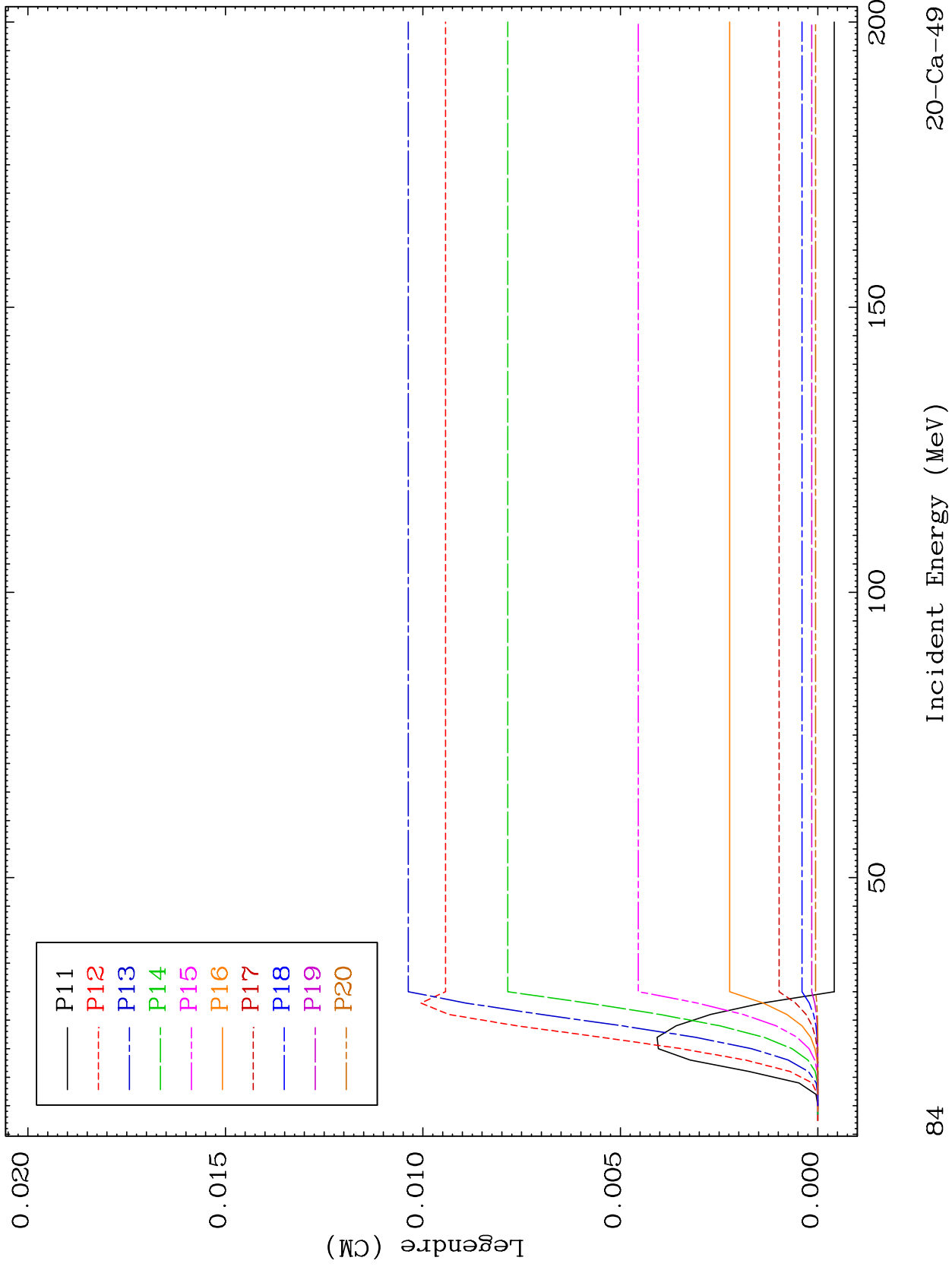


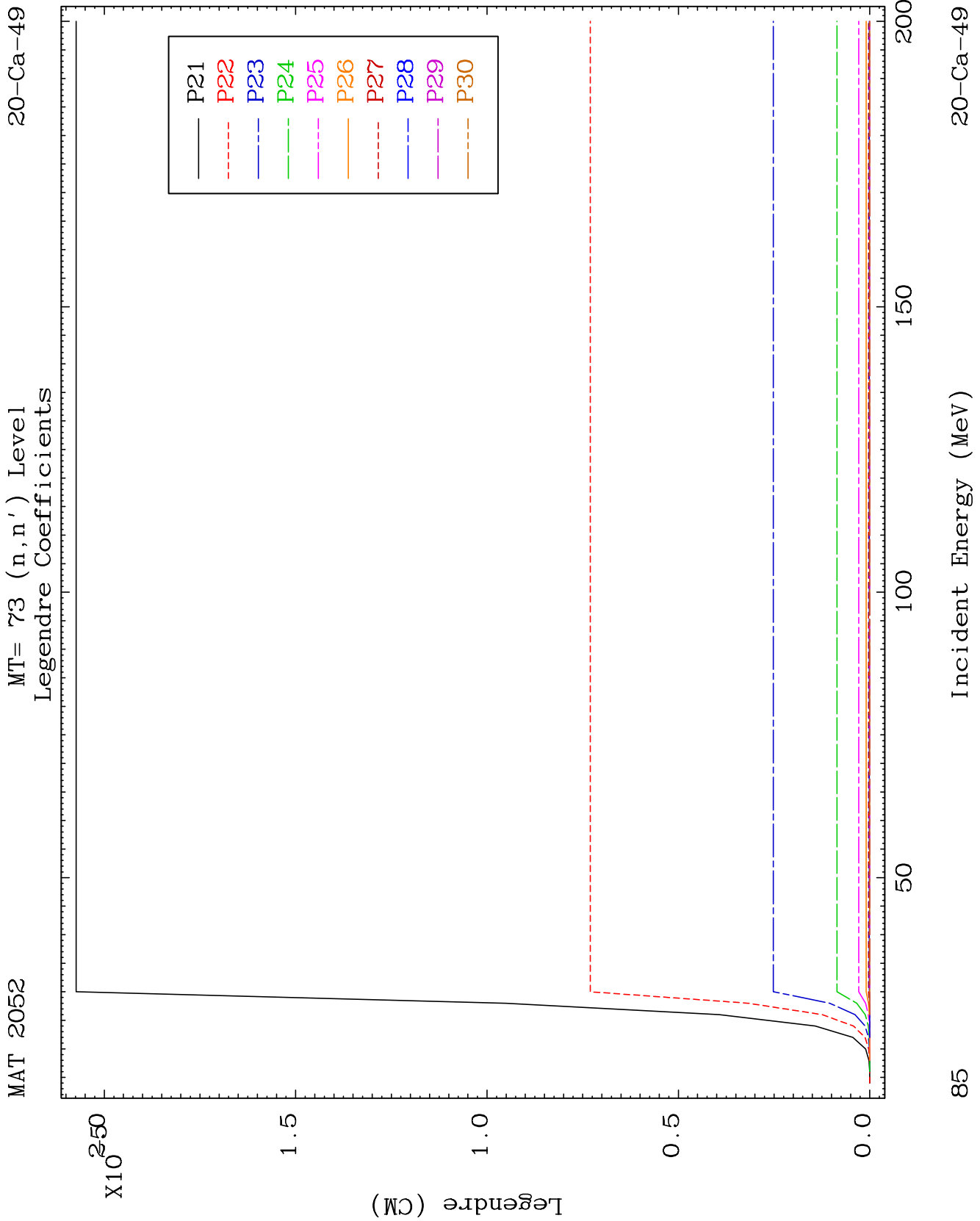


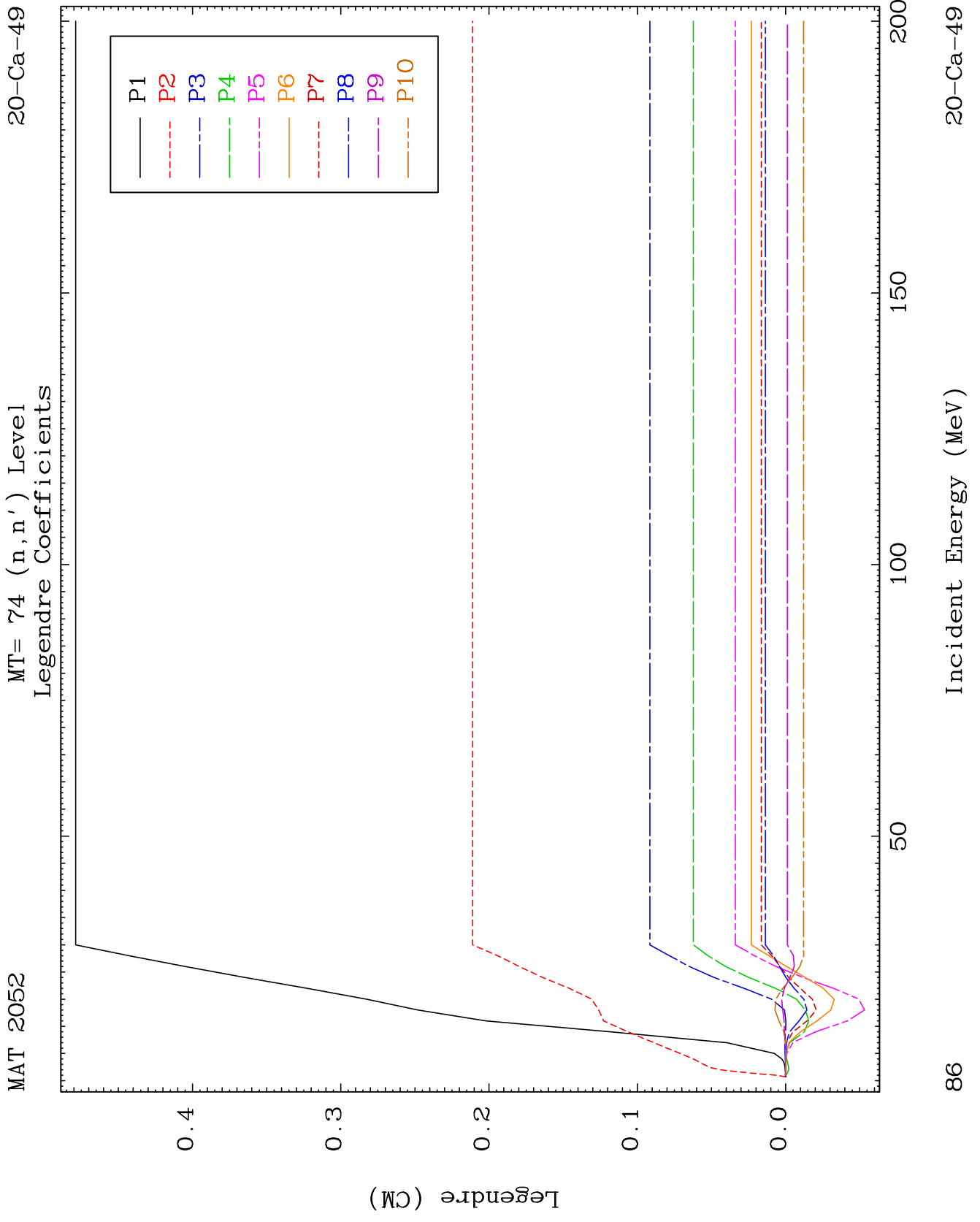








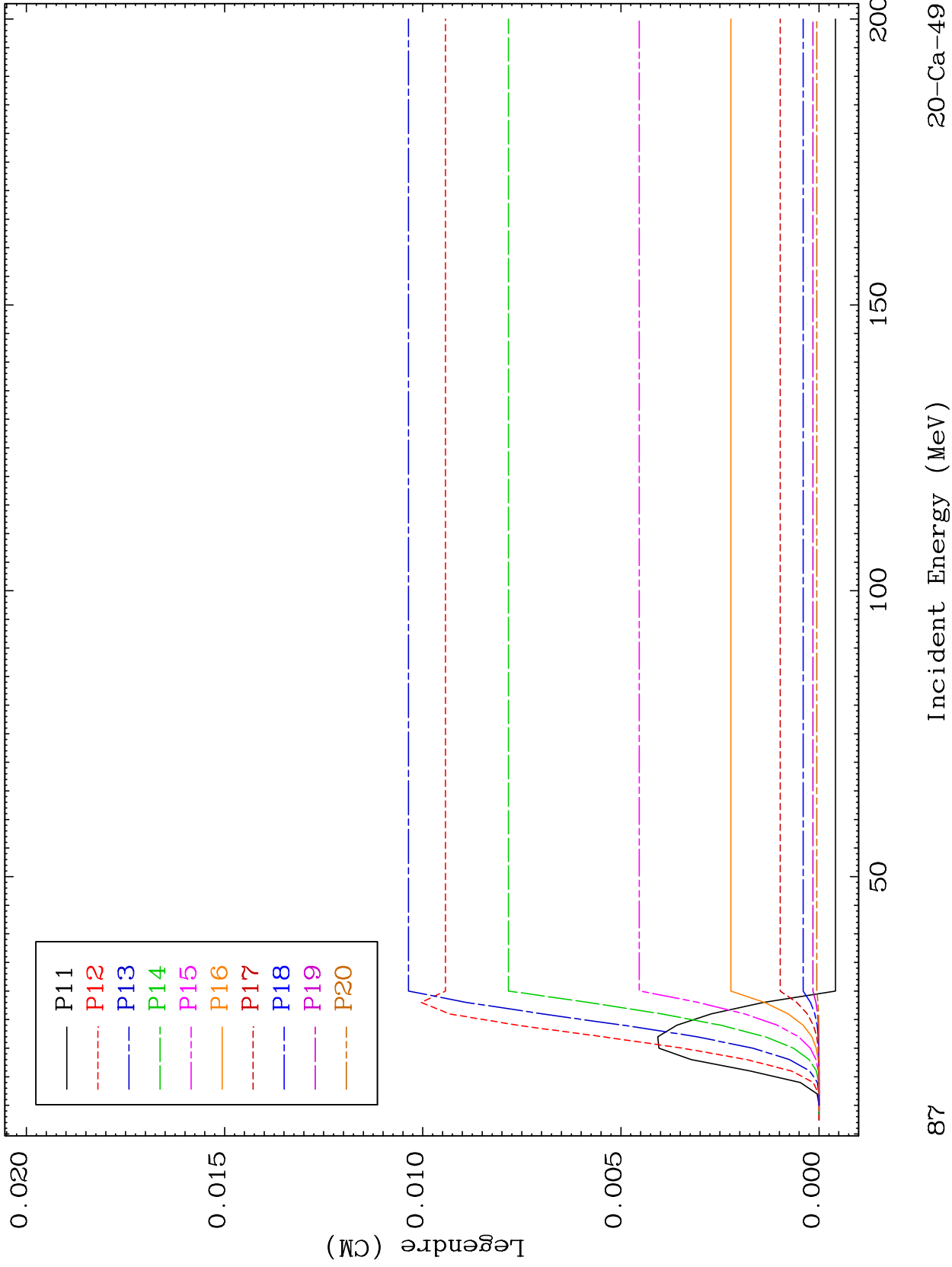




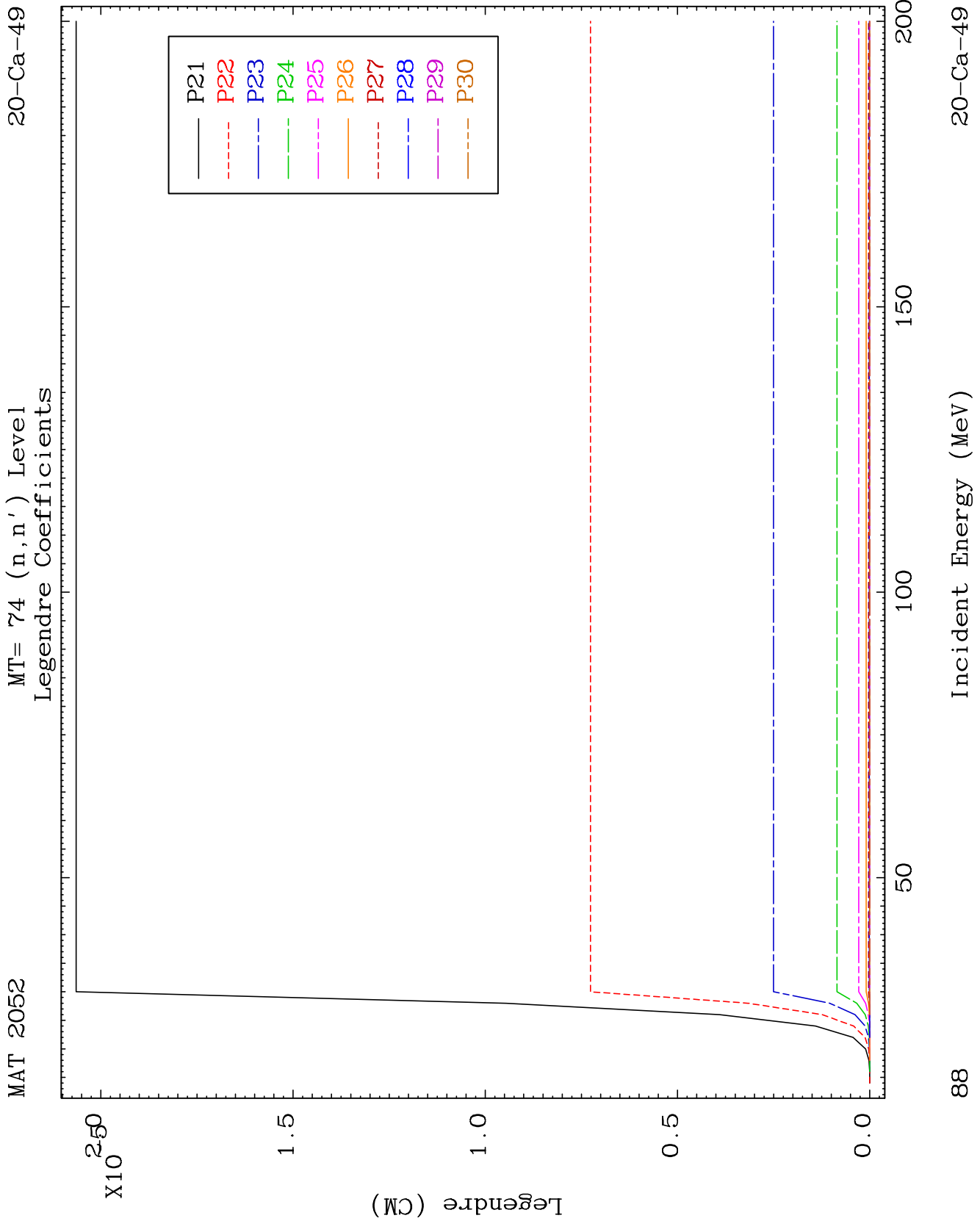
MAT 2052

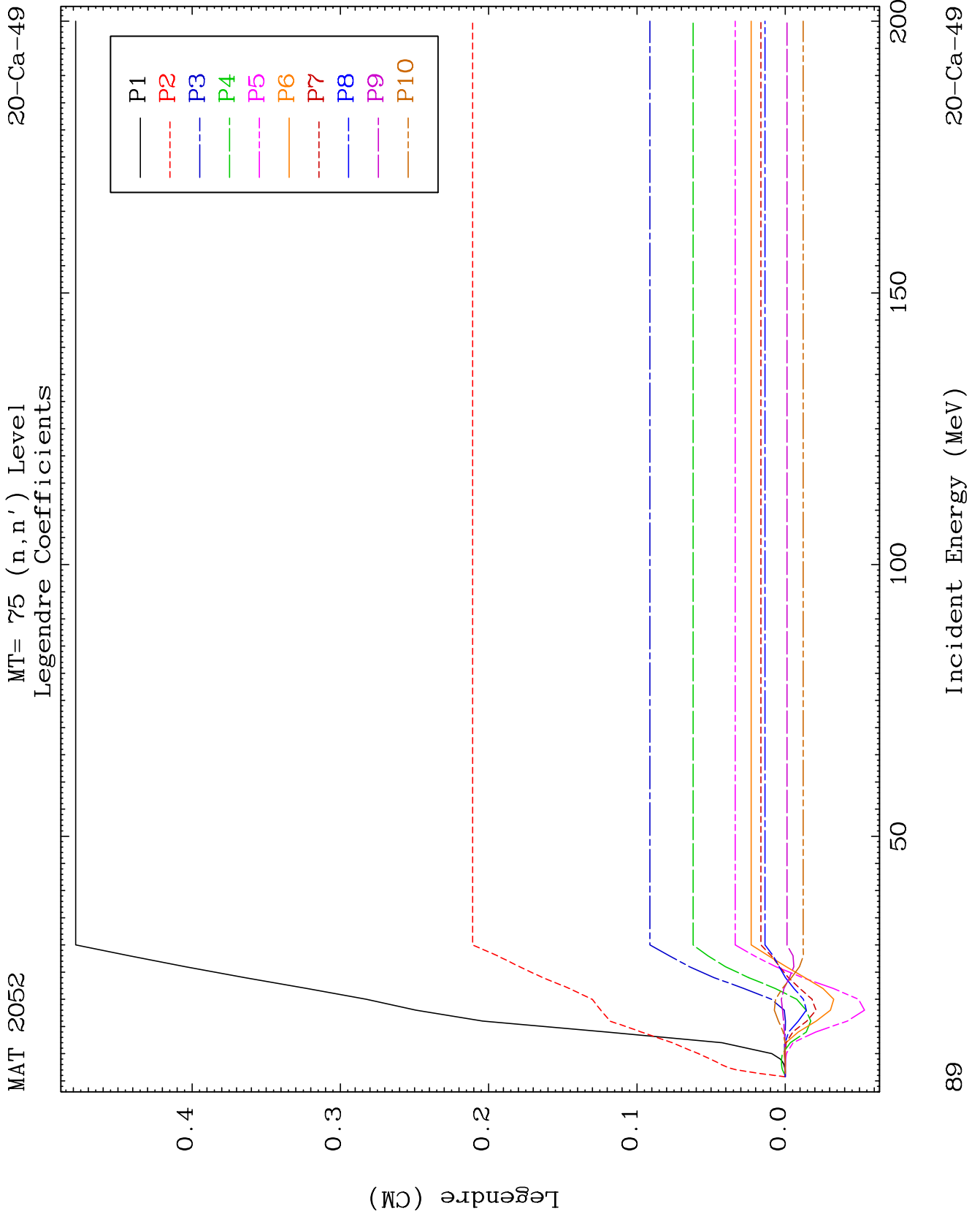
MT= 74 (n,n') Level
Legendre Coefficients

20-Ca-49



87

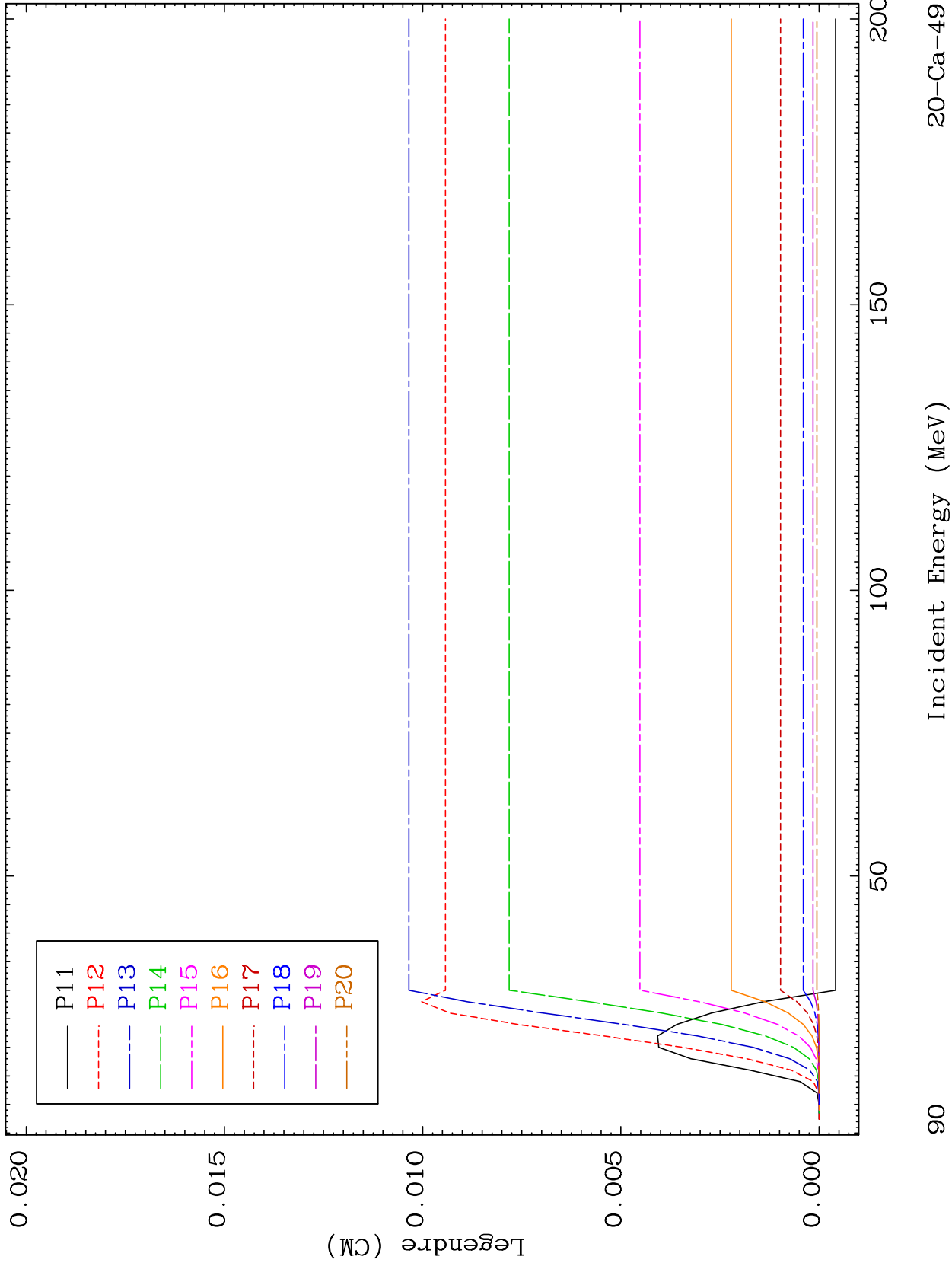


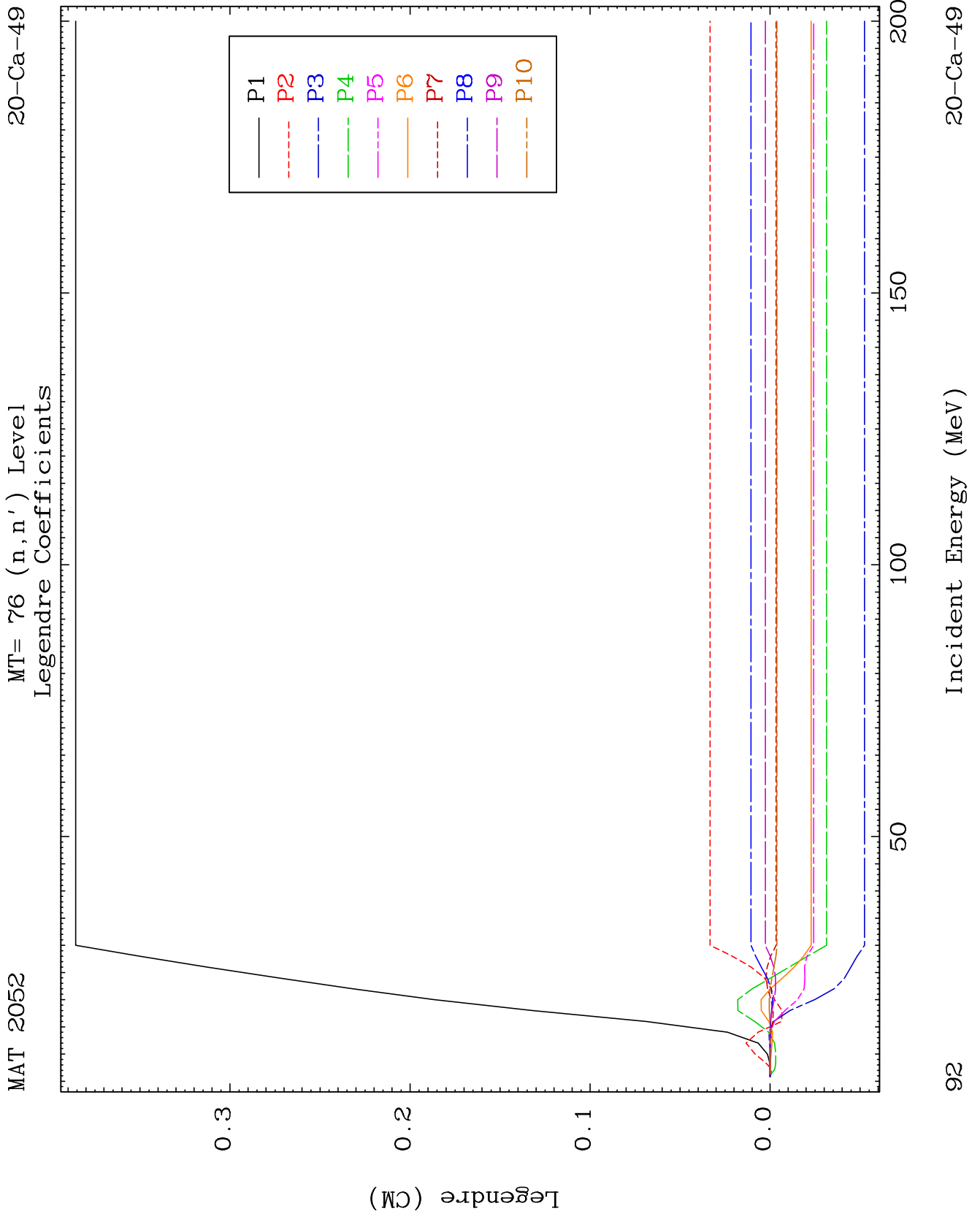


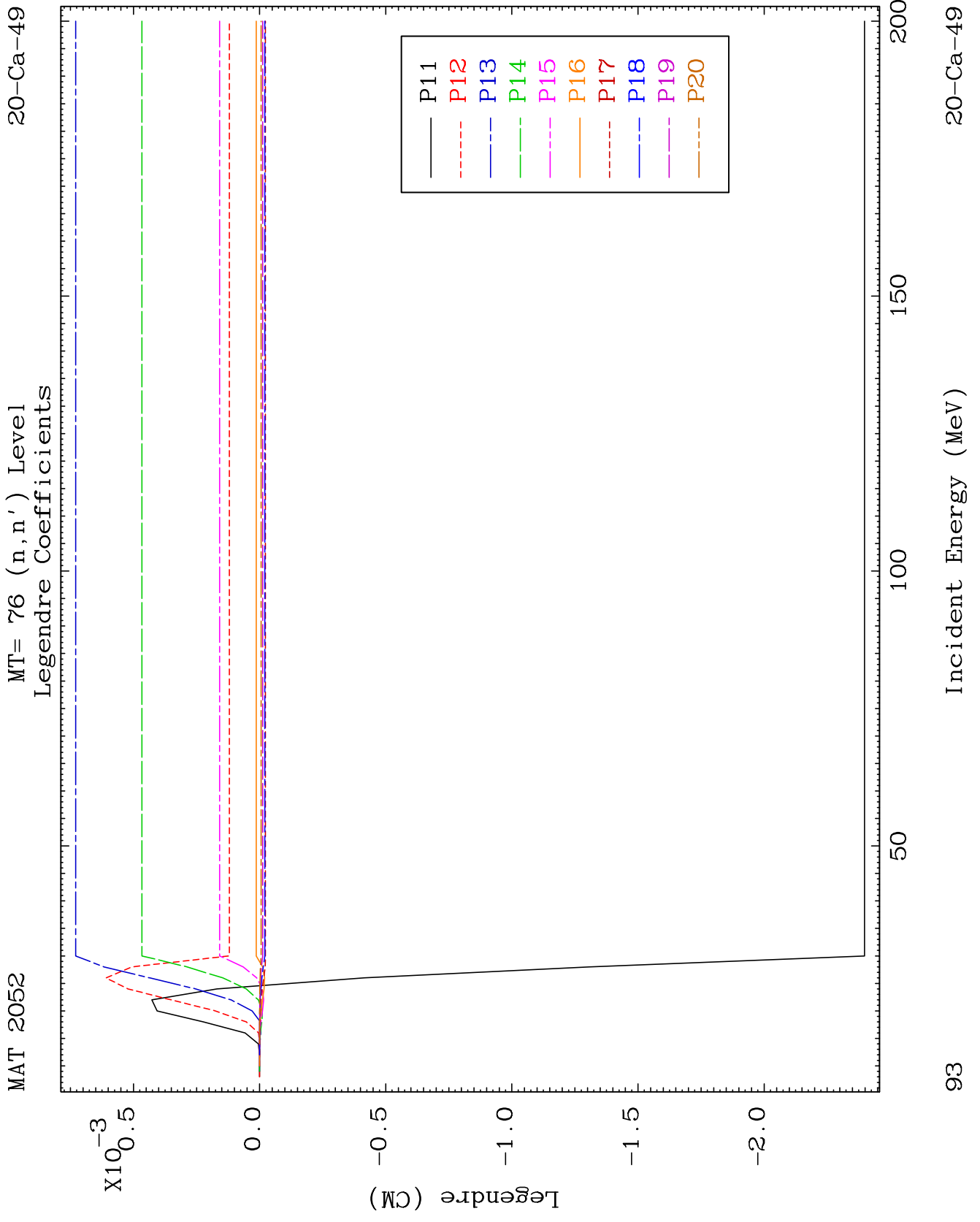
MAT 2052

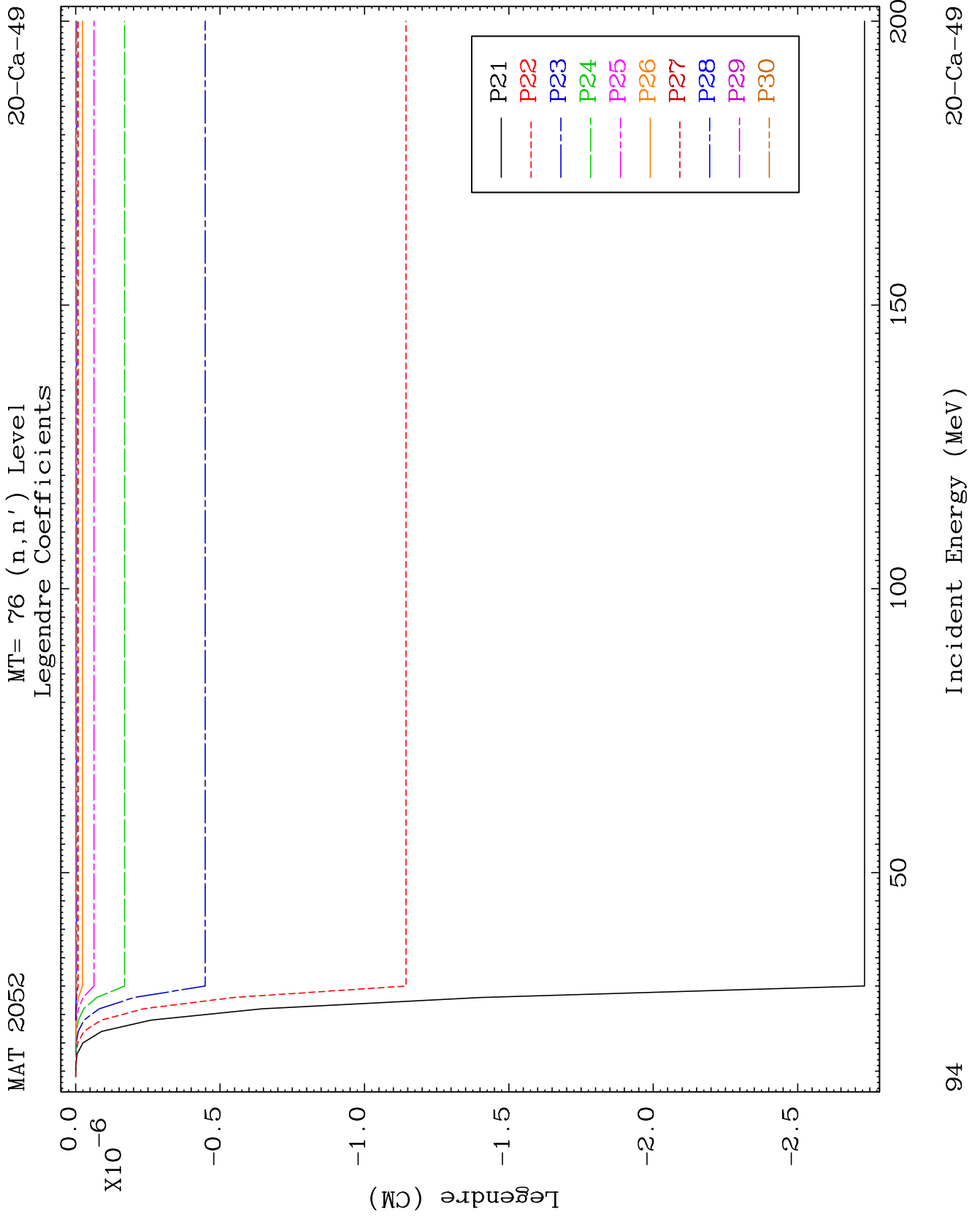
MT= 75 (n,n') Level
Legendre Coefficients

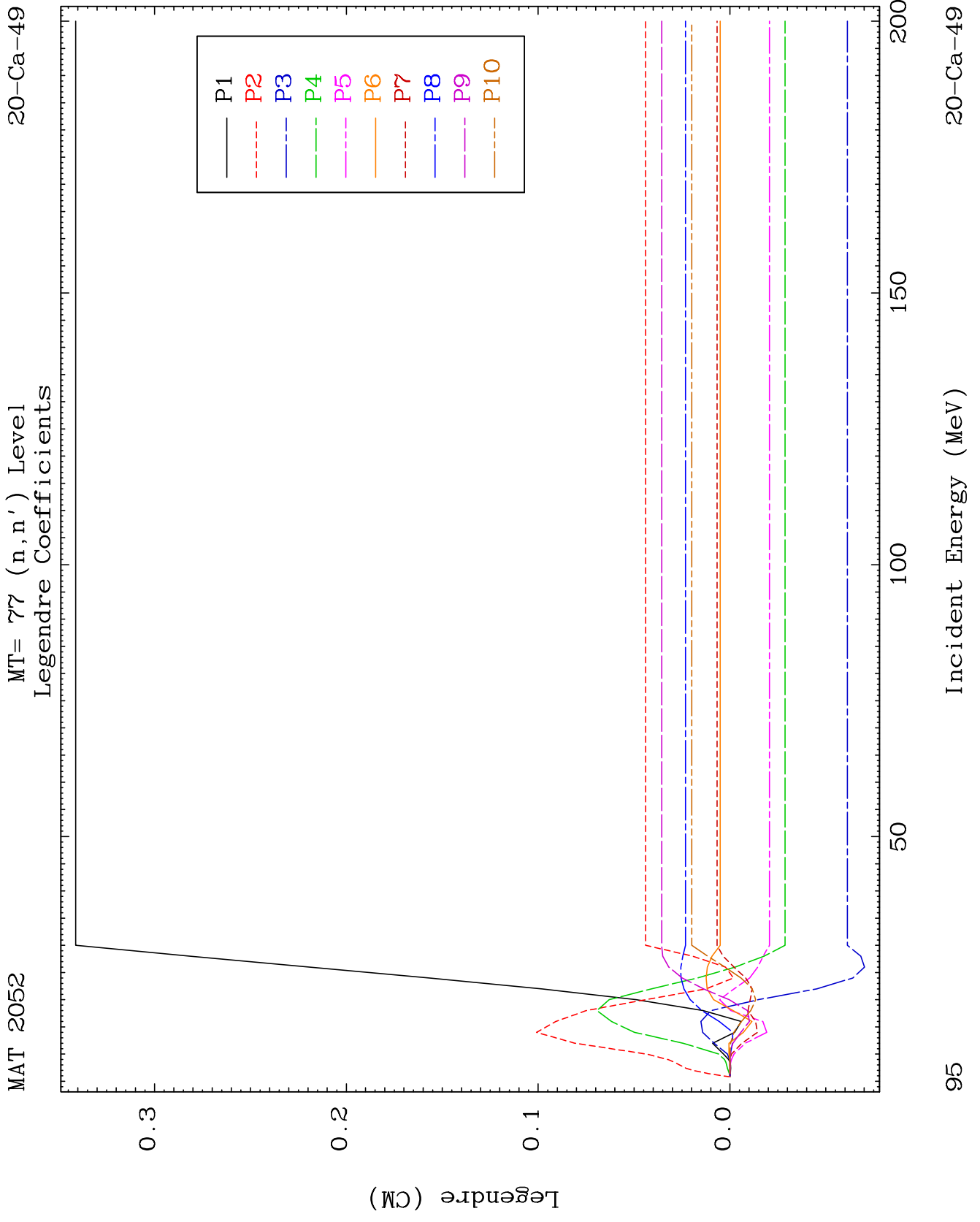
20-Ca-49







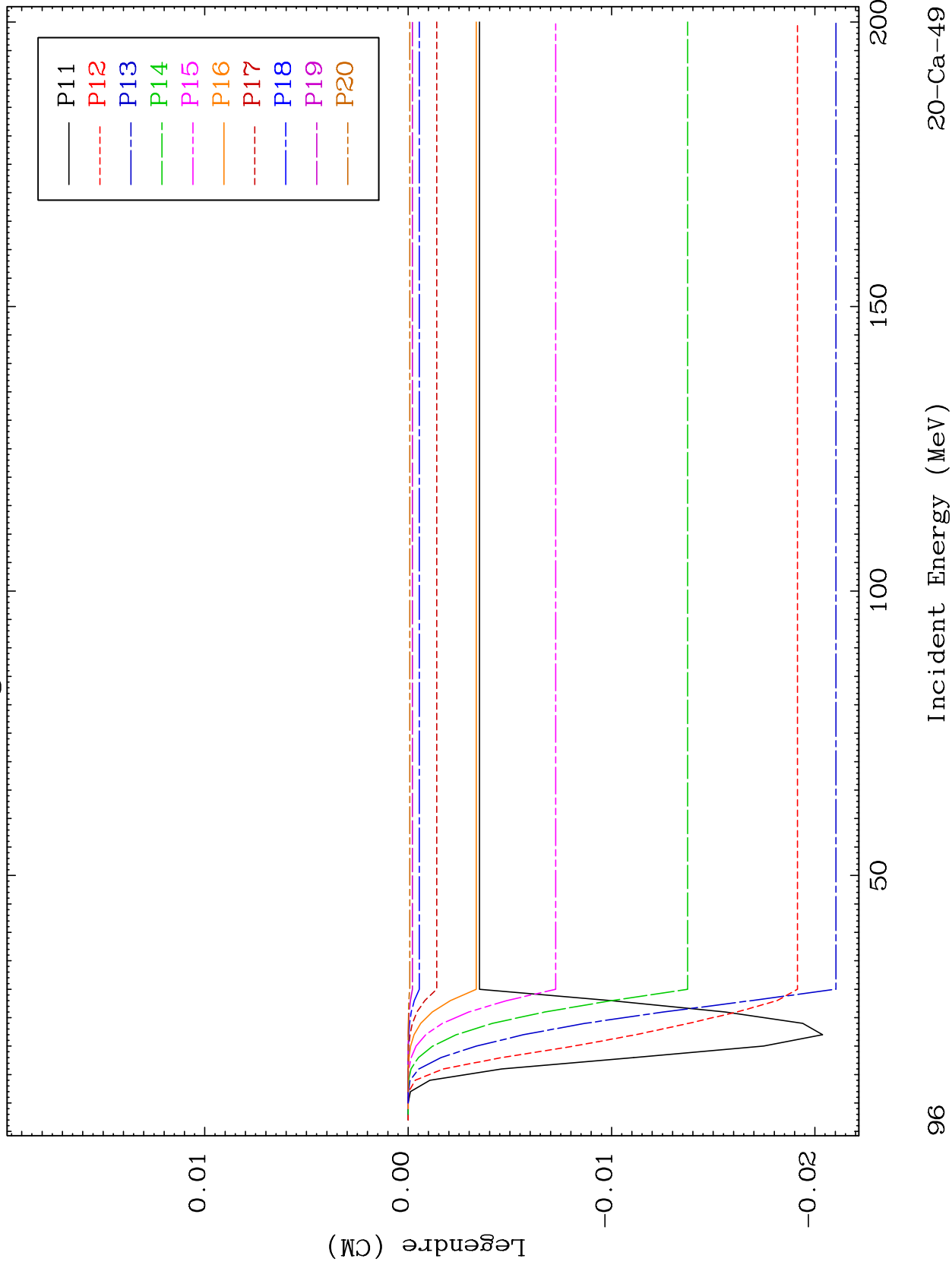




MAT 2052

MT= 77 (n,n') Level
Legendre Coefficients

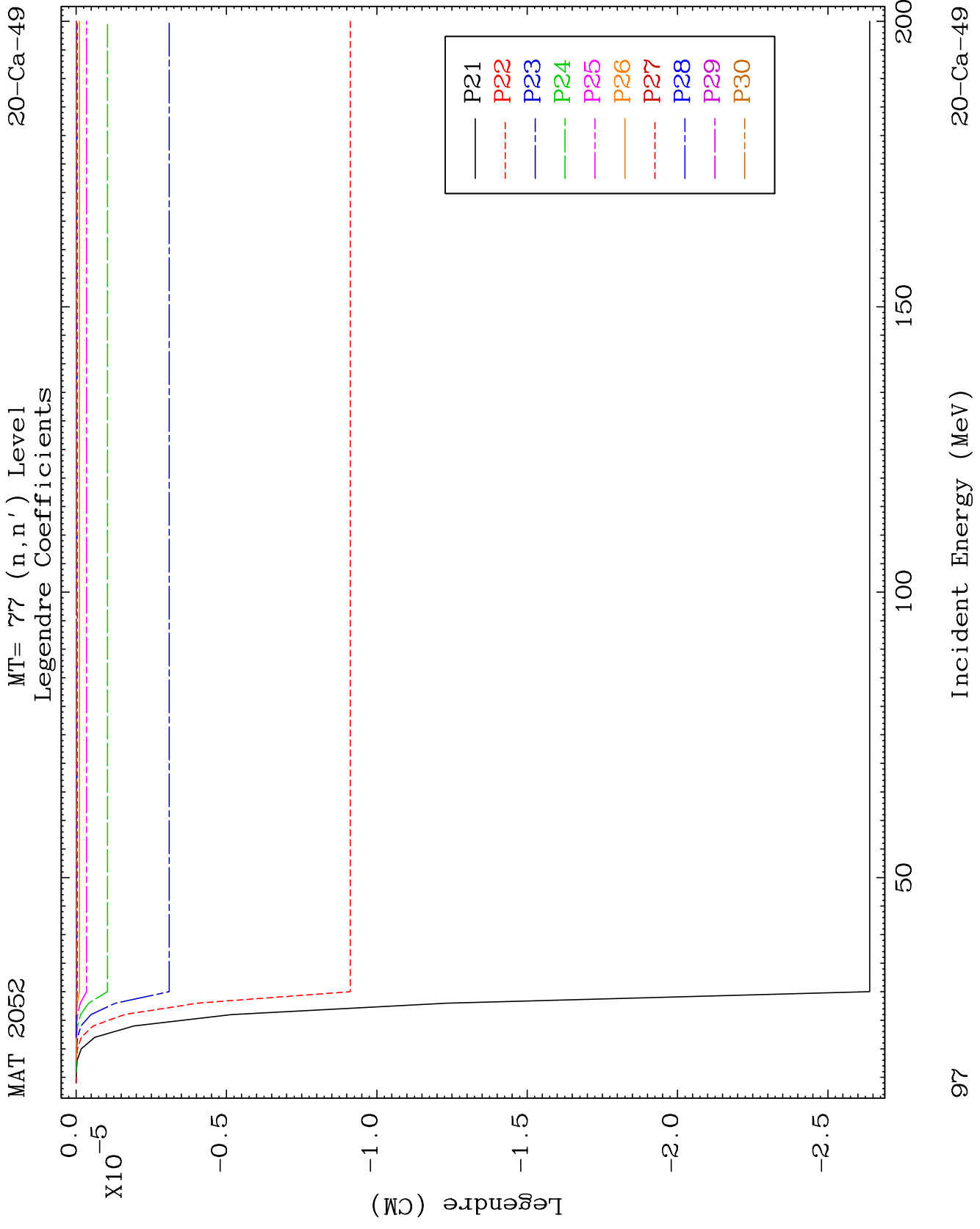
20-Ca-49



96

Incident Energy (MeV)

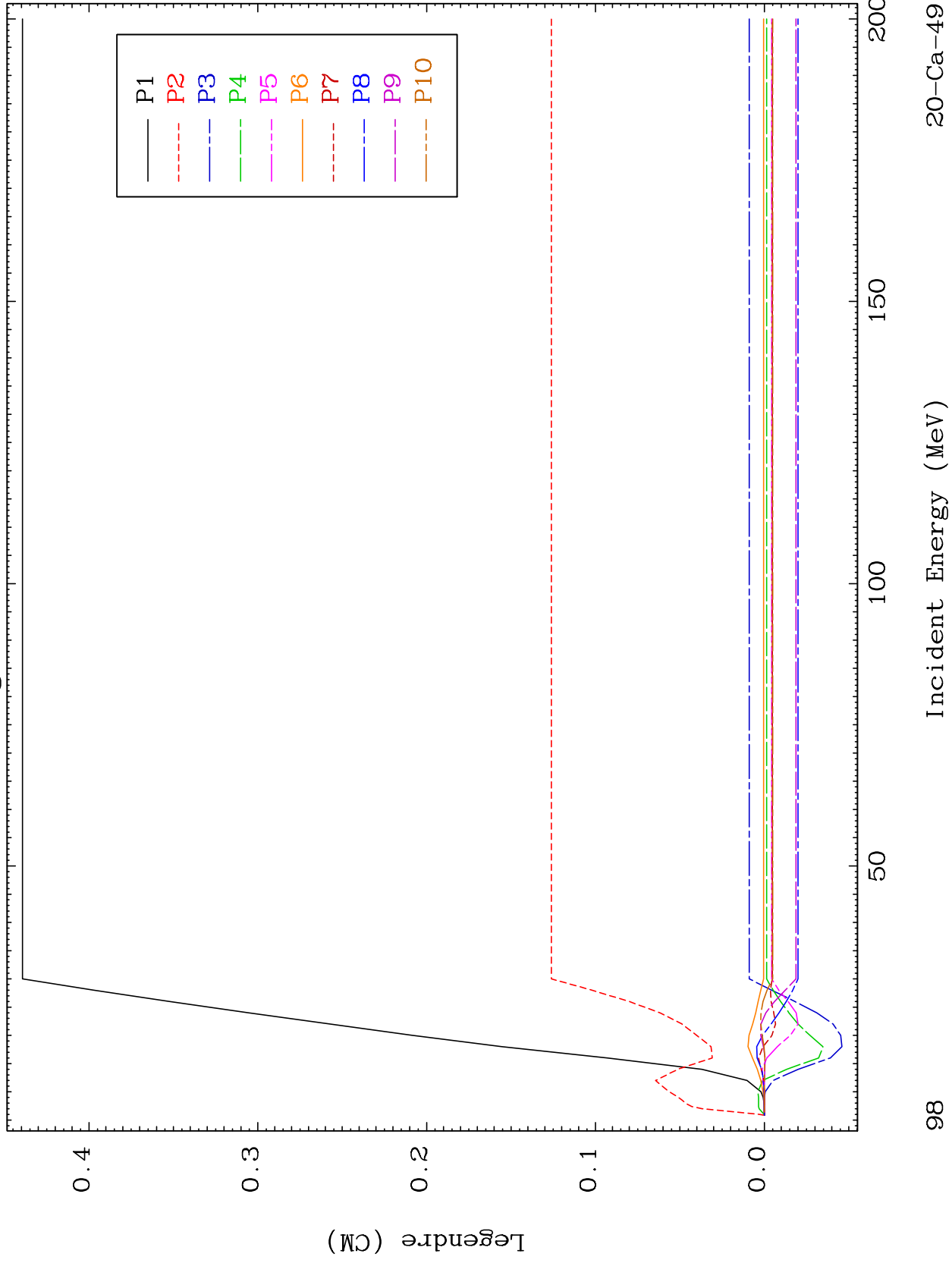
20-Ca-49



MAT 2052

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

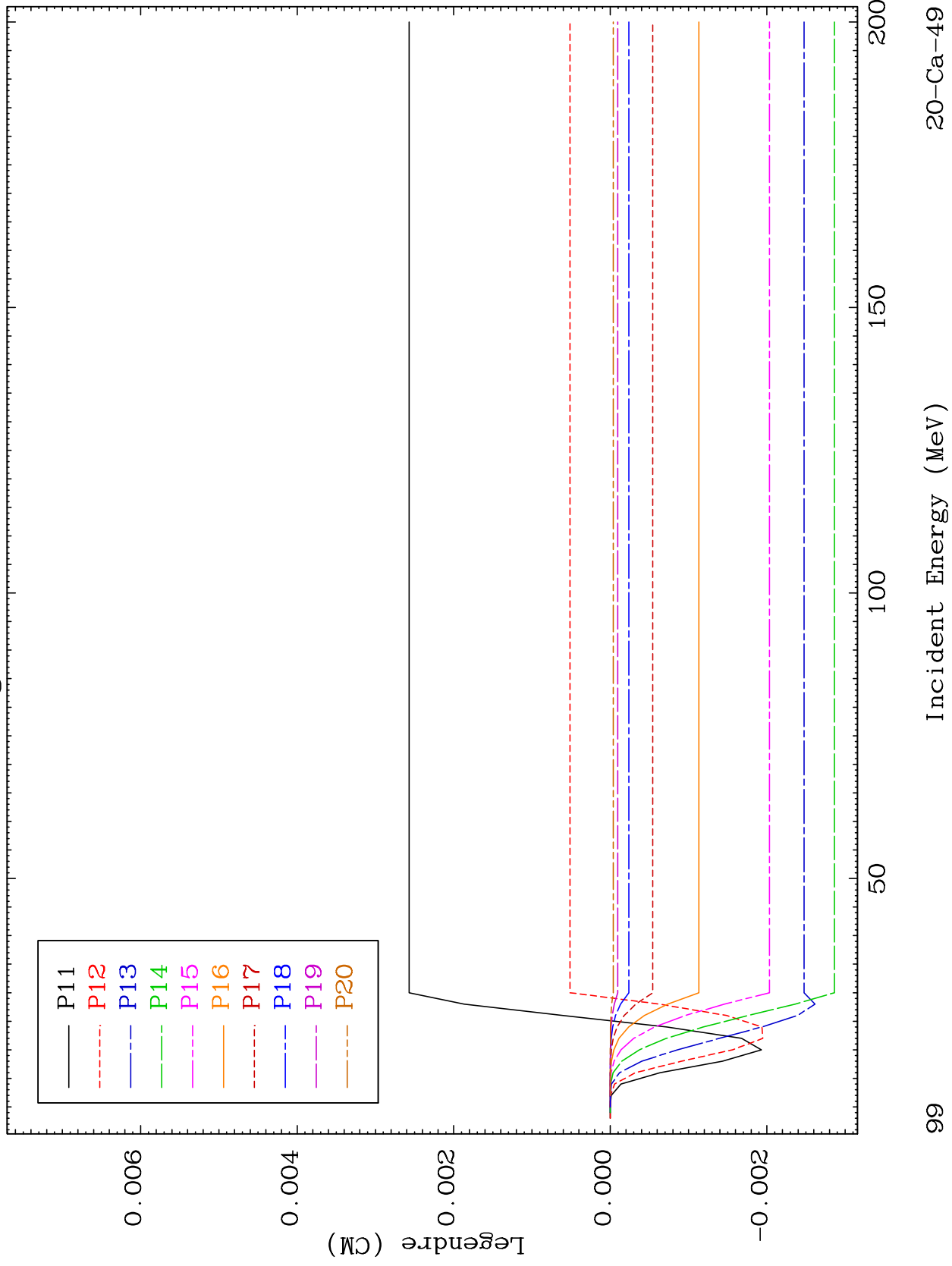
20-Ca-49



MAT 2052

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

20-Ca-49



99

Incident Energy (MeV)

20-Ca-49

