

Program EVALPLOT
(Version 2018-1)

by

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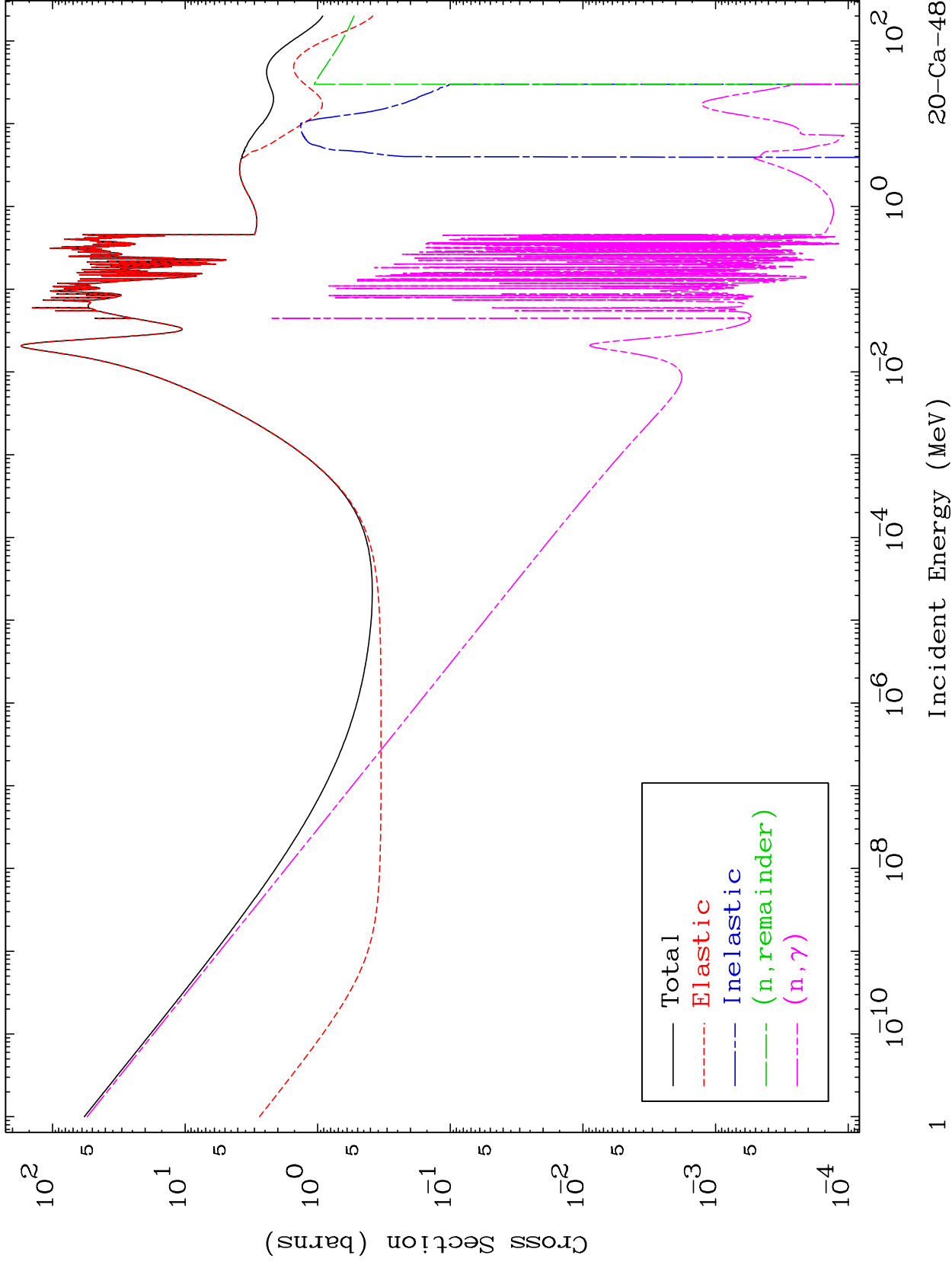
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2049

Major
293 Kelvin Cross Sections

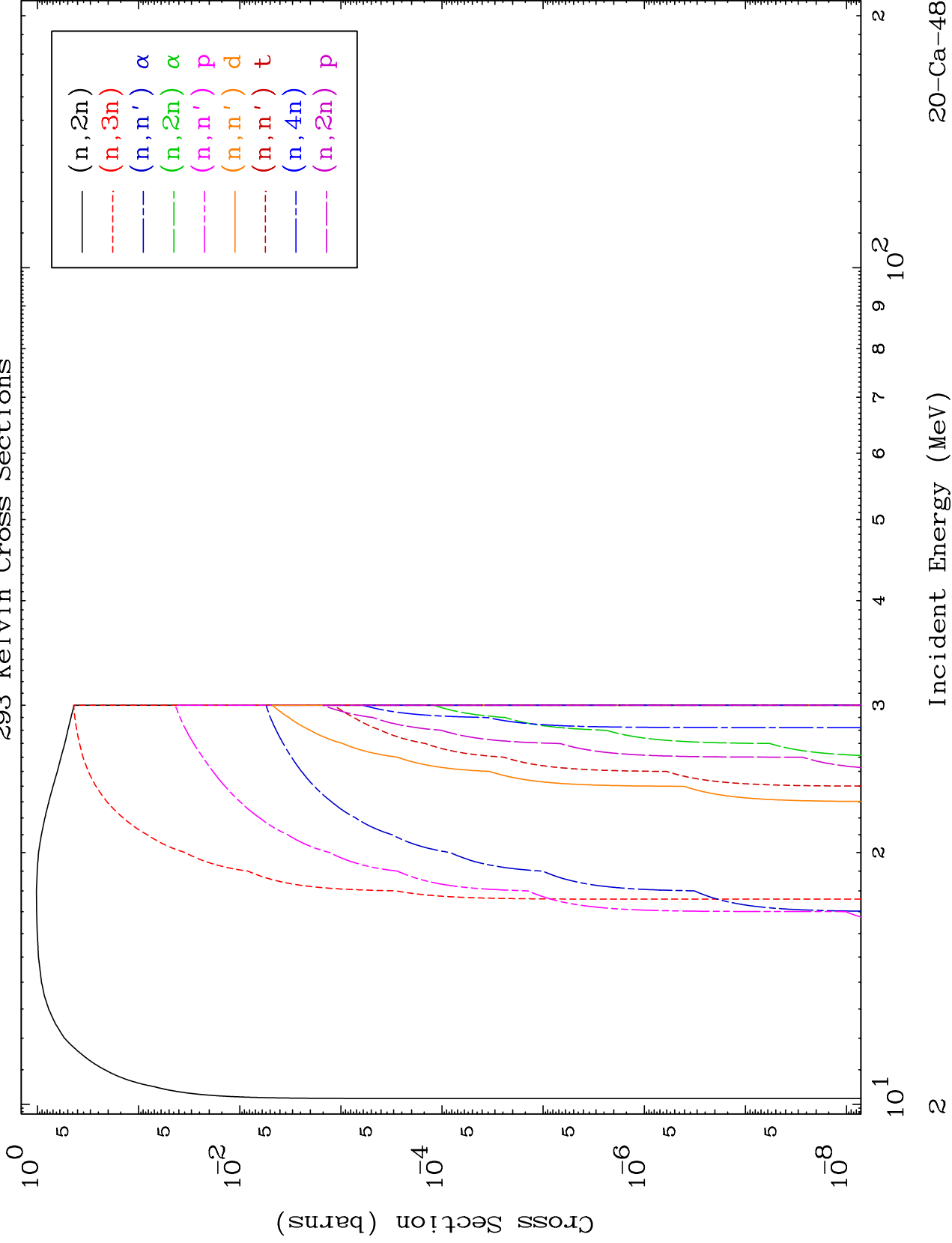
20-Ca-48



MAT 2049

Neutron Production 293 Kelvin Cross Sections

20-Ca-48

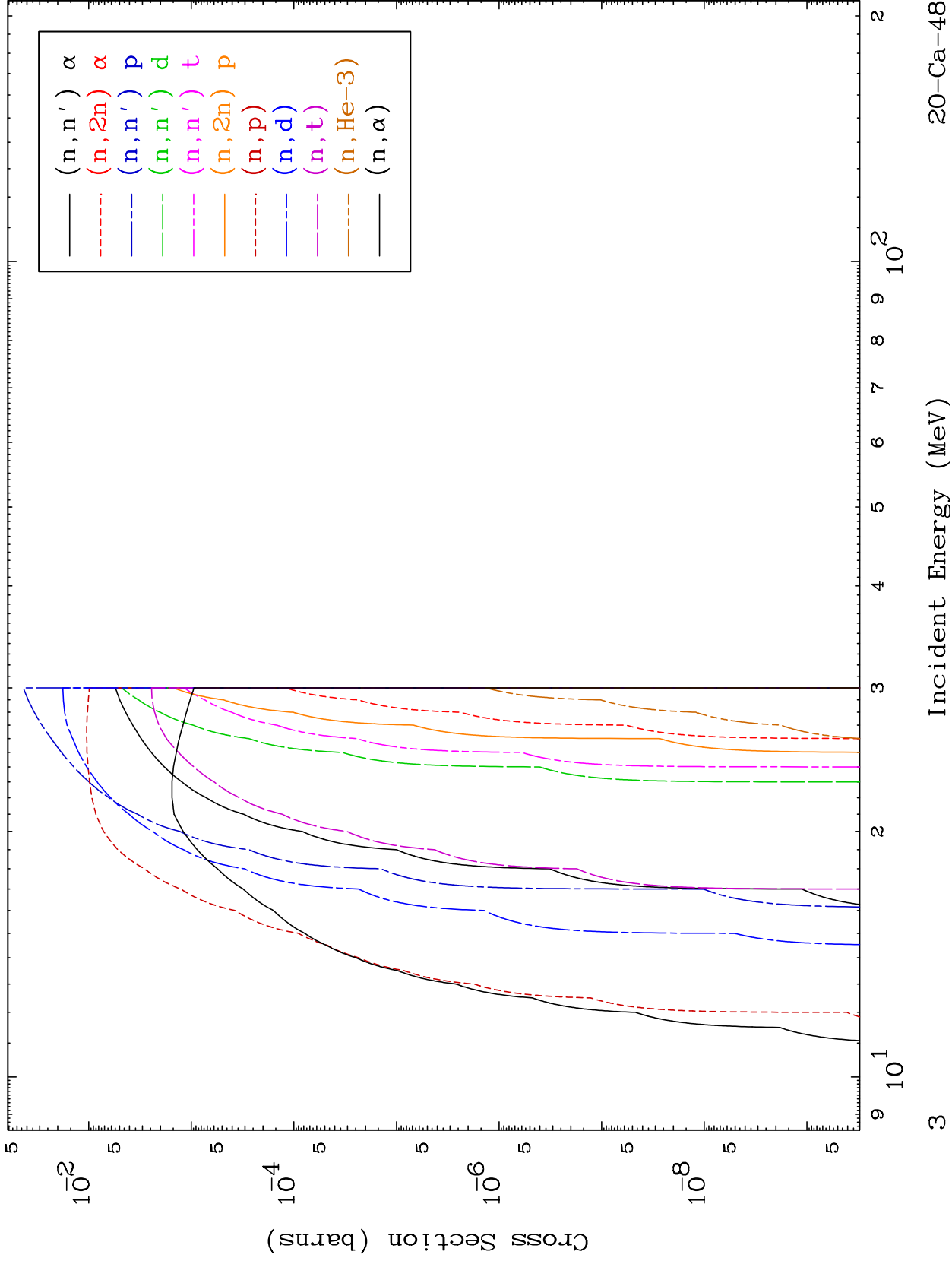


20-Ca-48

MAT 2049

Charged Particle
293 Kelvin Cross Sections

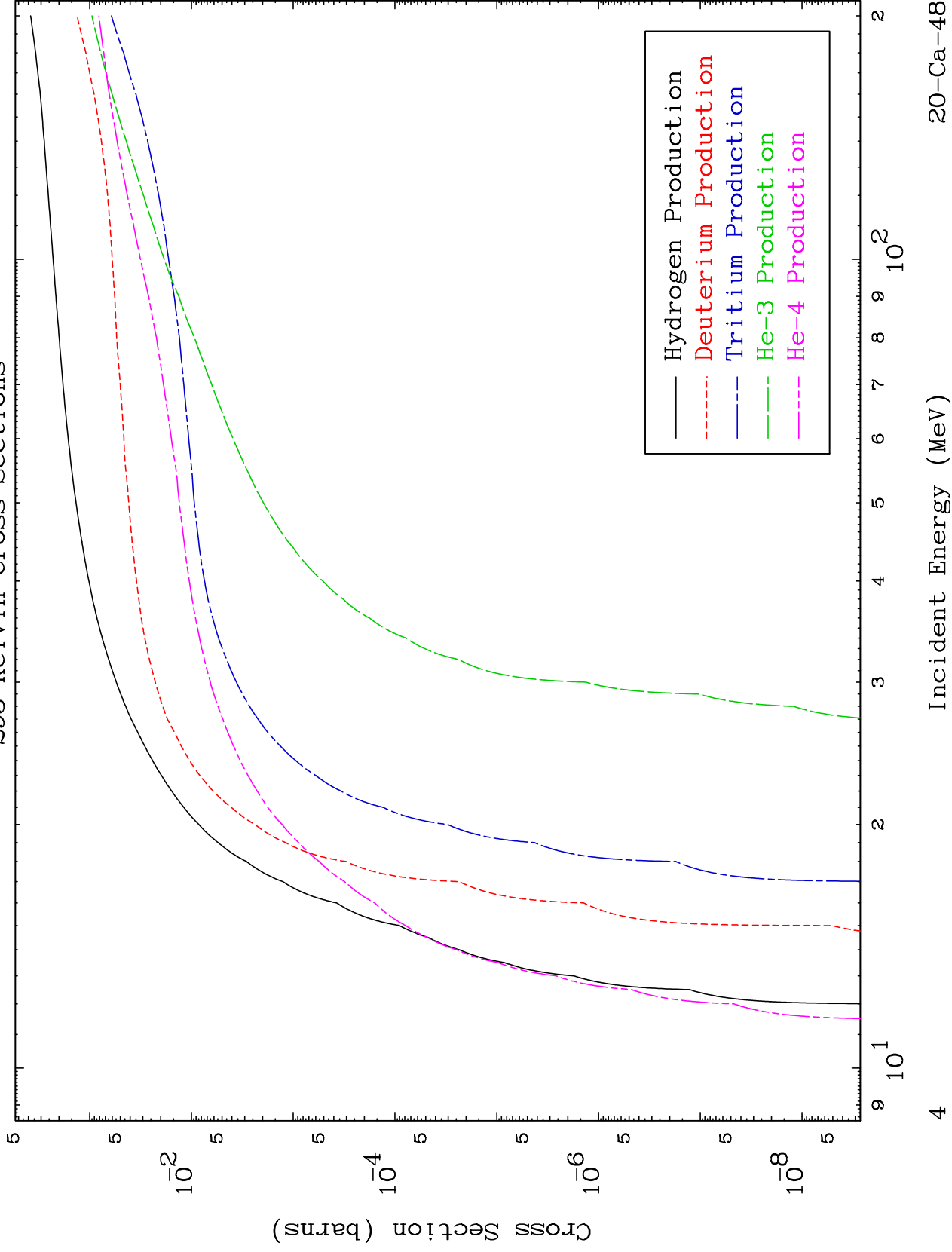
20-Ca-48



MAT 2049

Particle Production
293 Kelvin Cross Sections

20-Ca-48



20-Ca-48

Incident Energy (MeV)

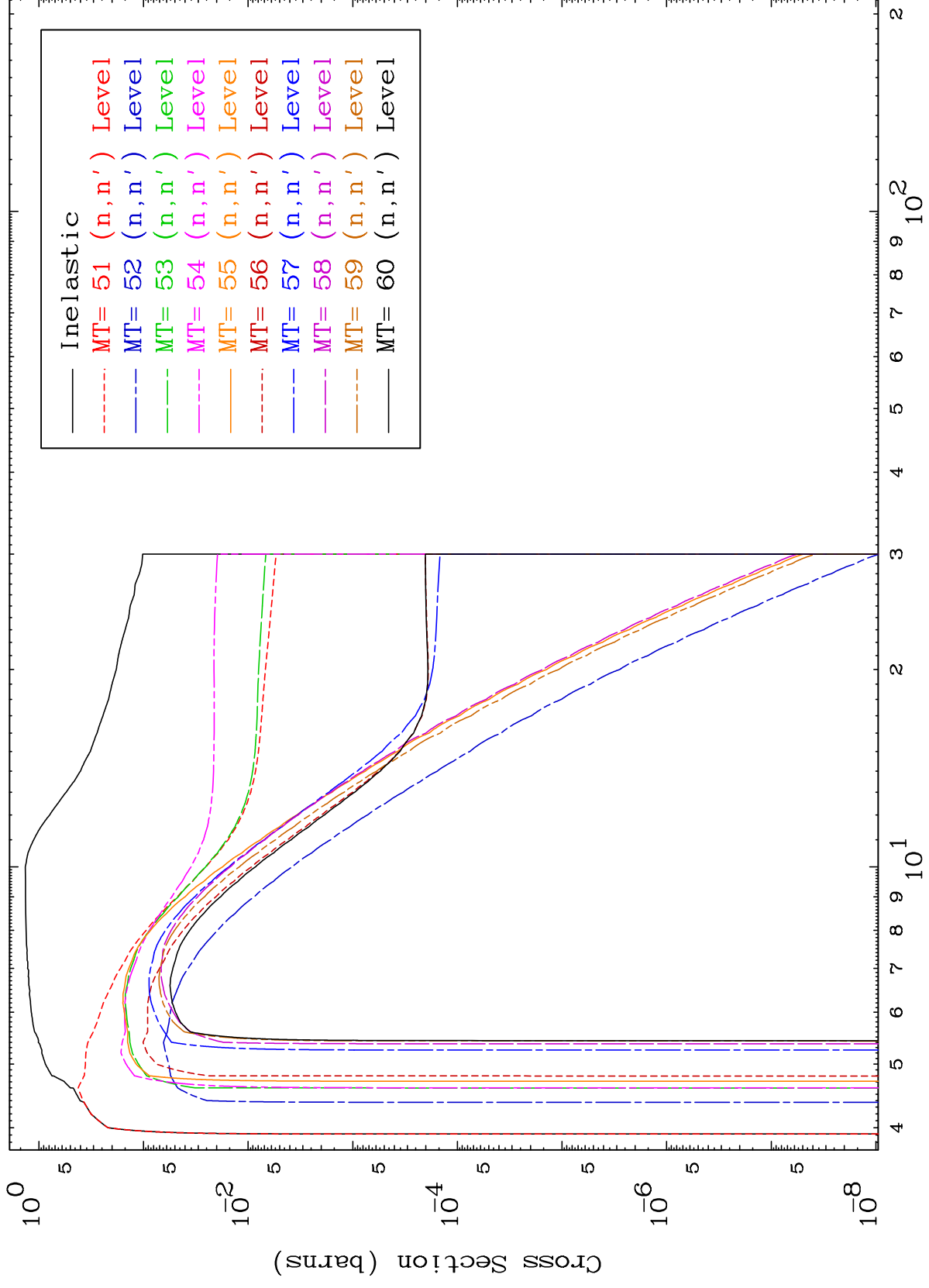
4

MAT 2049

(n,n') Level

20-Ca-48

293 Kelvin Cross Sections



5

Incident Energy (MeV)

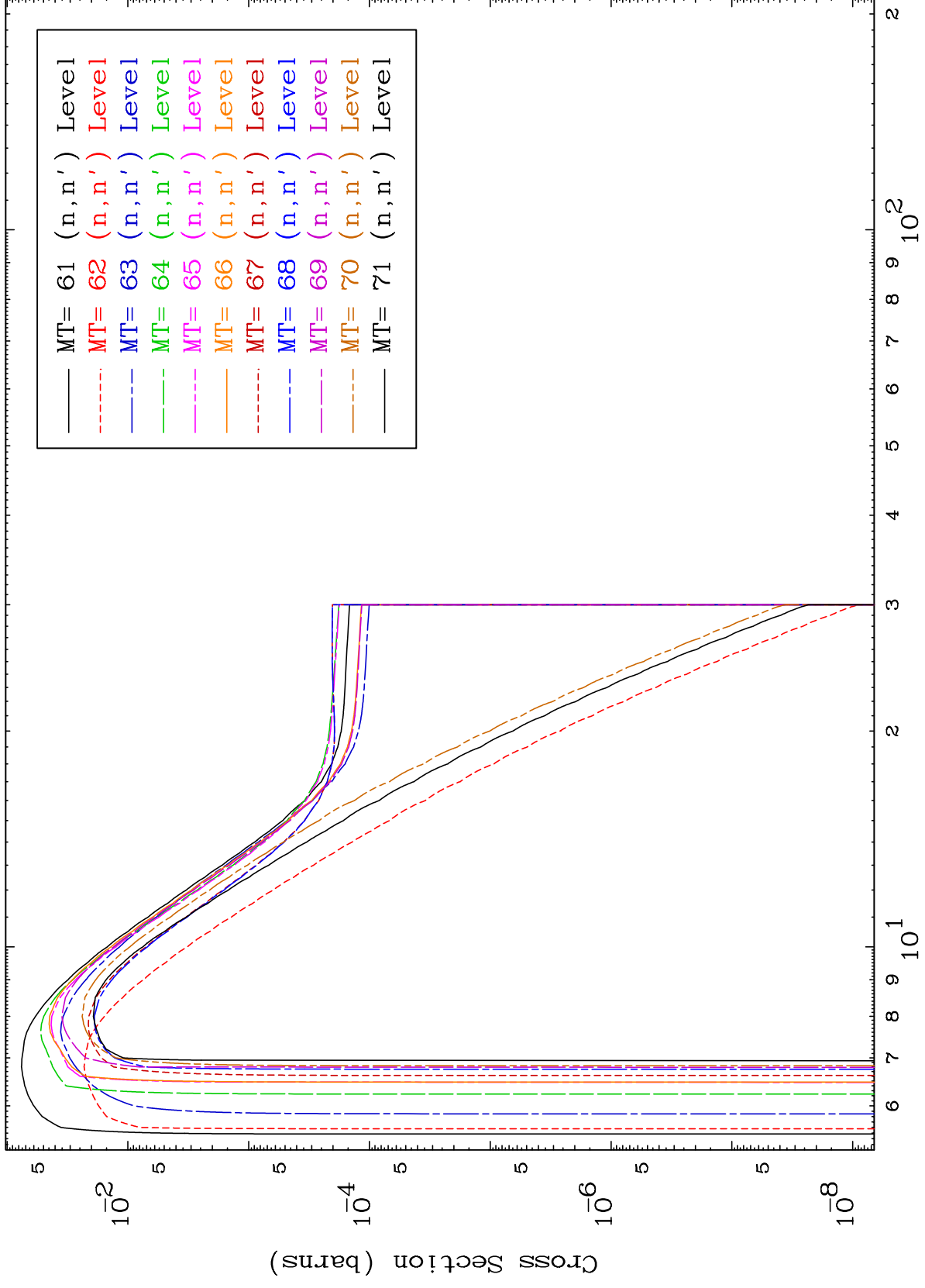
20-Ca-48

MAT 2049

(n,n') Level

20-Ca-48

293 Kelvin Cross Sections



Incident Energy (MeV)

20-Ca-48

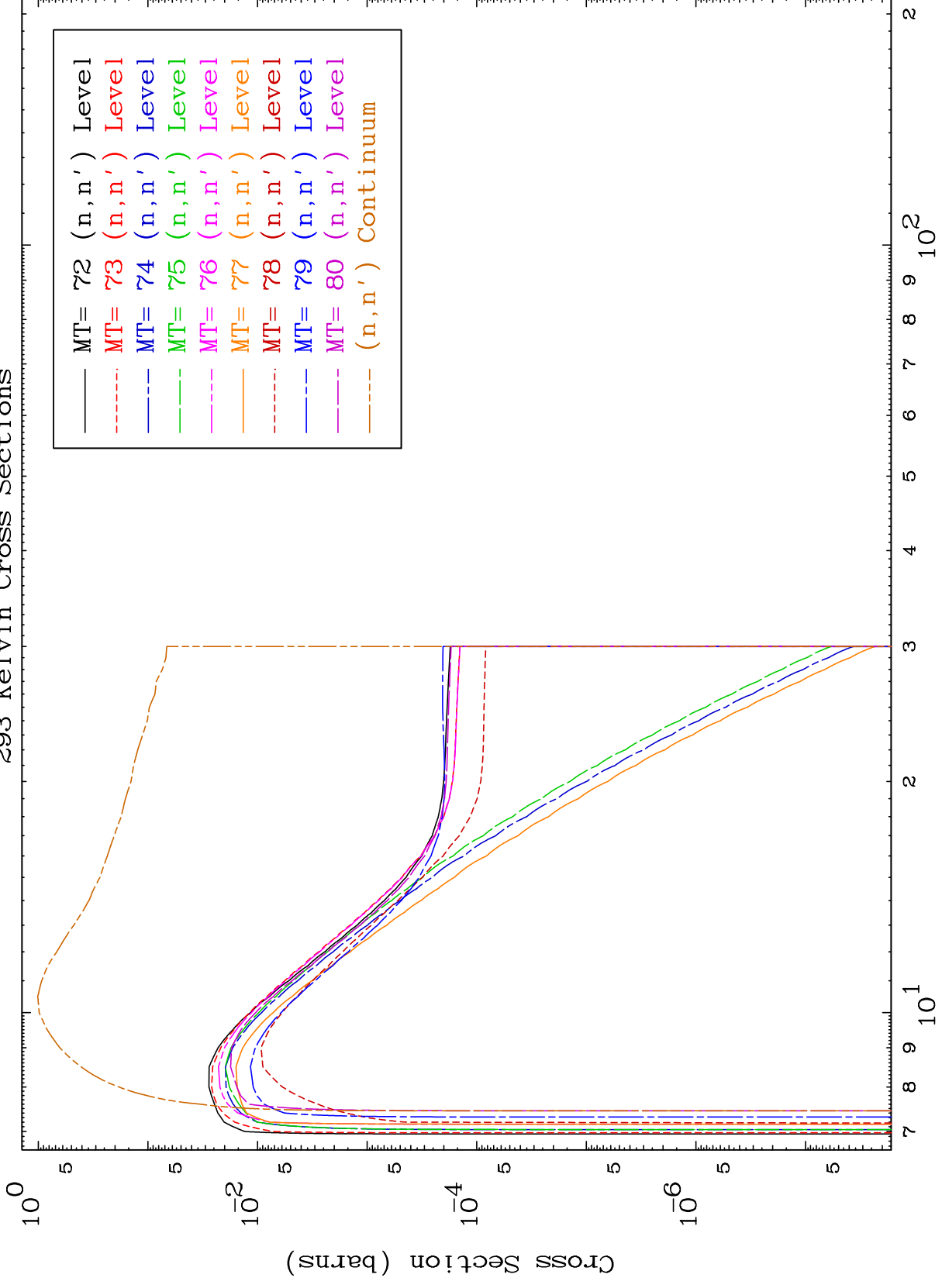
6

MAT 2049

(n,n') Level

20-Ca-48

293 Kelvin Cross Sections



7

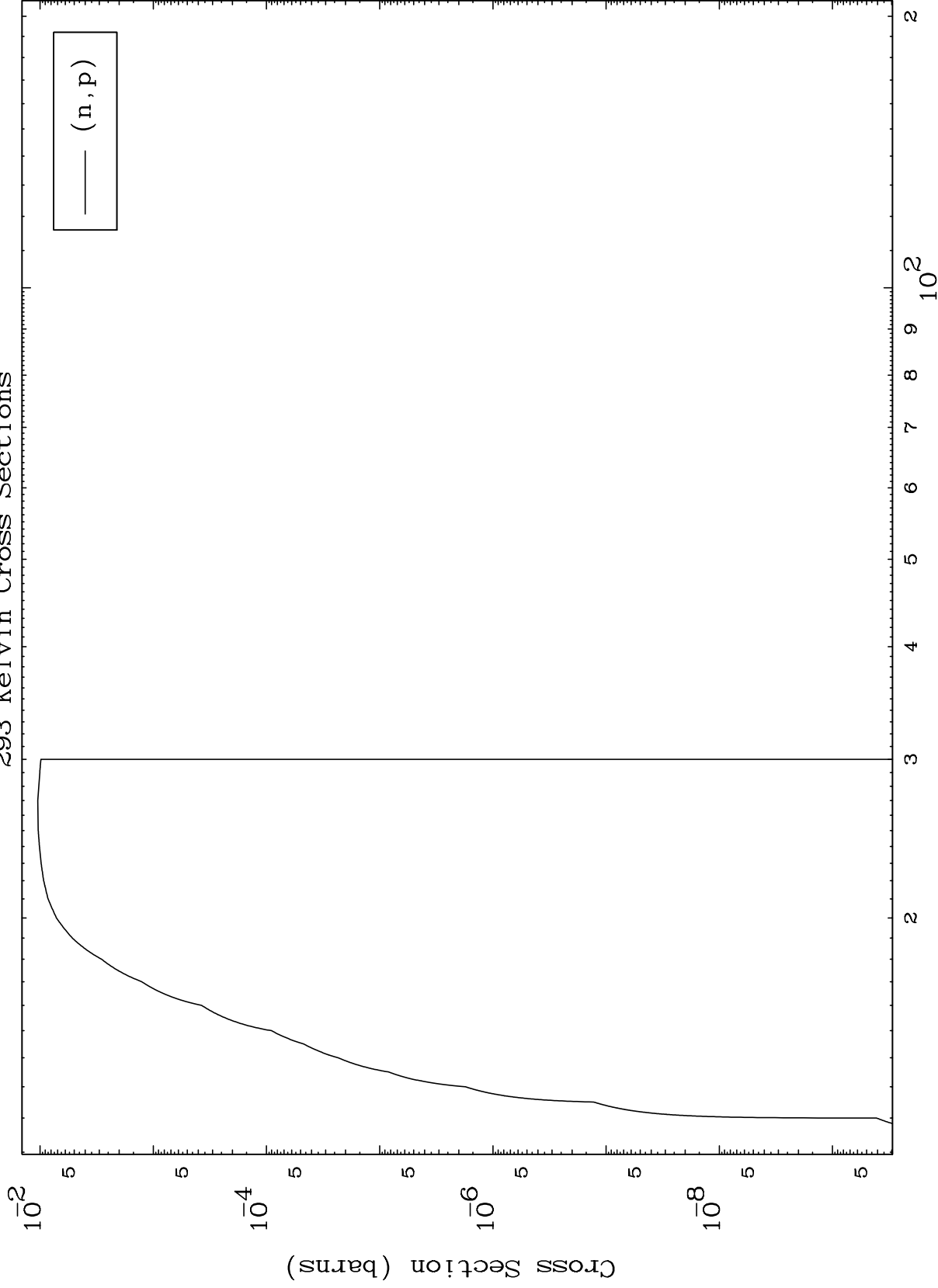
Incident Energy (MeV)

20-Ca-48

MAT 2049

(n,p) Levels
293 Kelvin Cross Sections

20-Ca-48



8

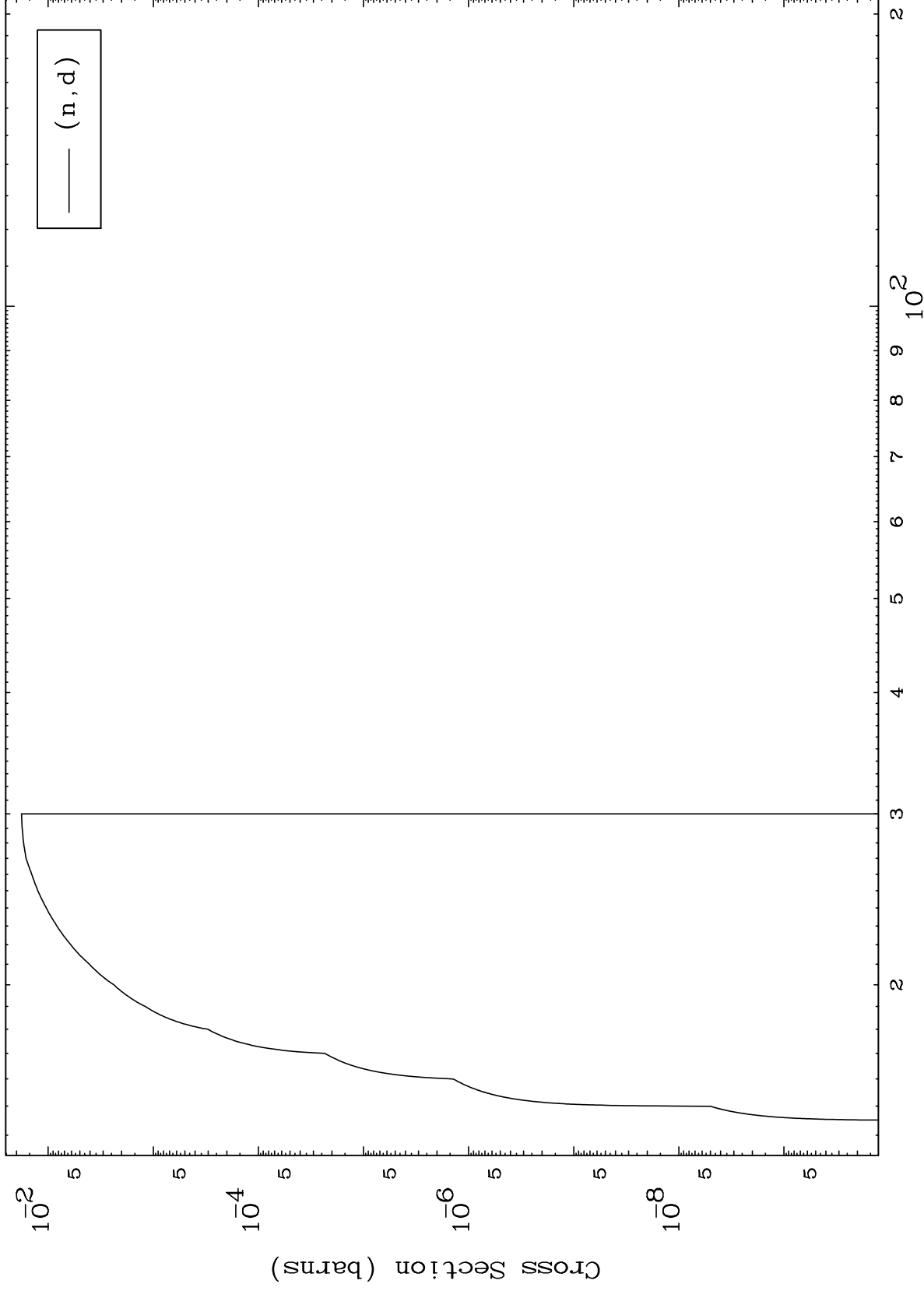
Incident Energy (MeV)

20-Ca-48

MAT 2049

(n,d) Levels
293 Kelvin Cross Sections

20-Ca-48



9

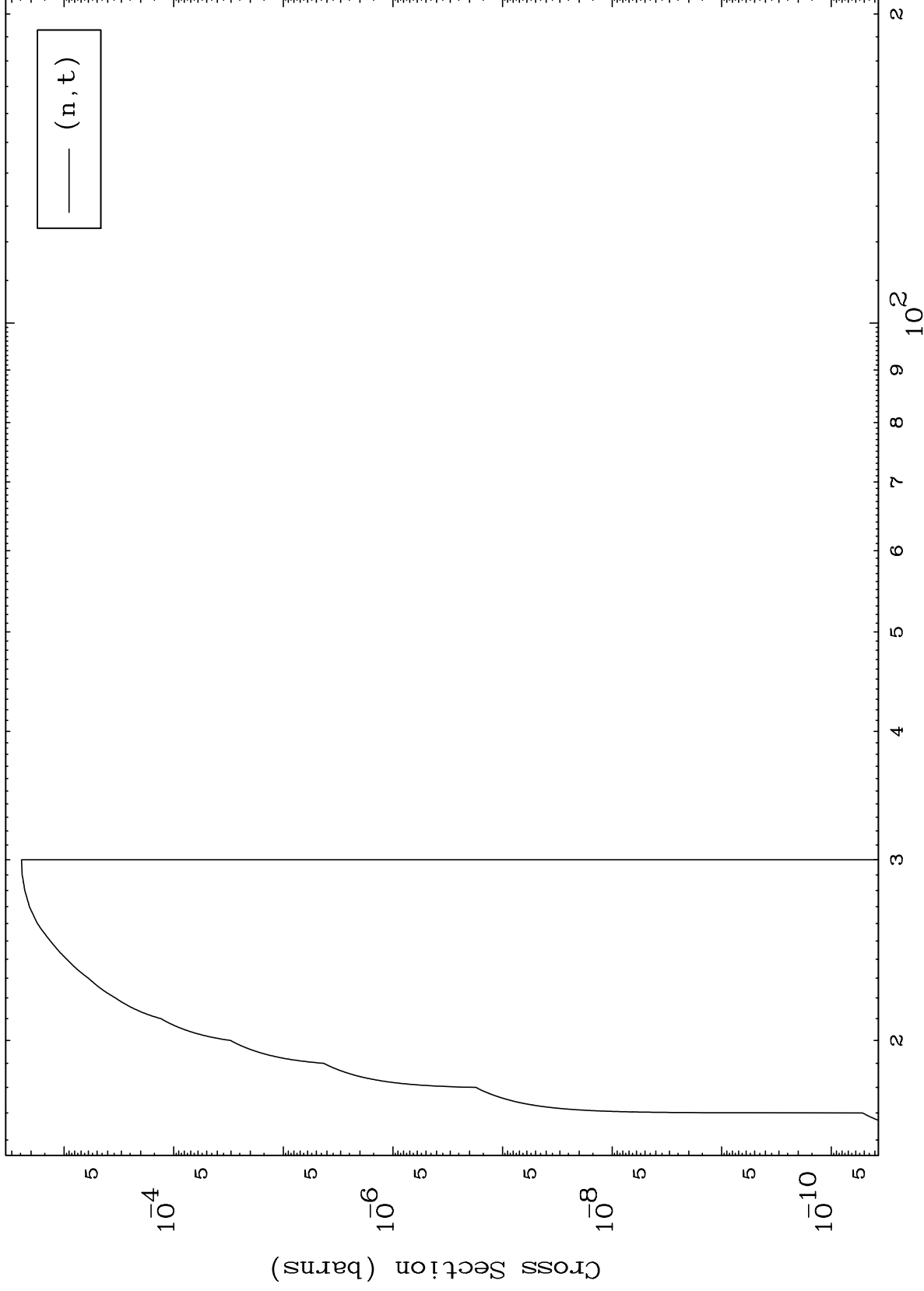
Incident Energy (MeV)

20-Ca-48

MAT 2049

(n,t) Levels
293 Kelvin Cross Sections

20-Ca-48



10

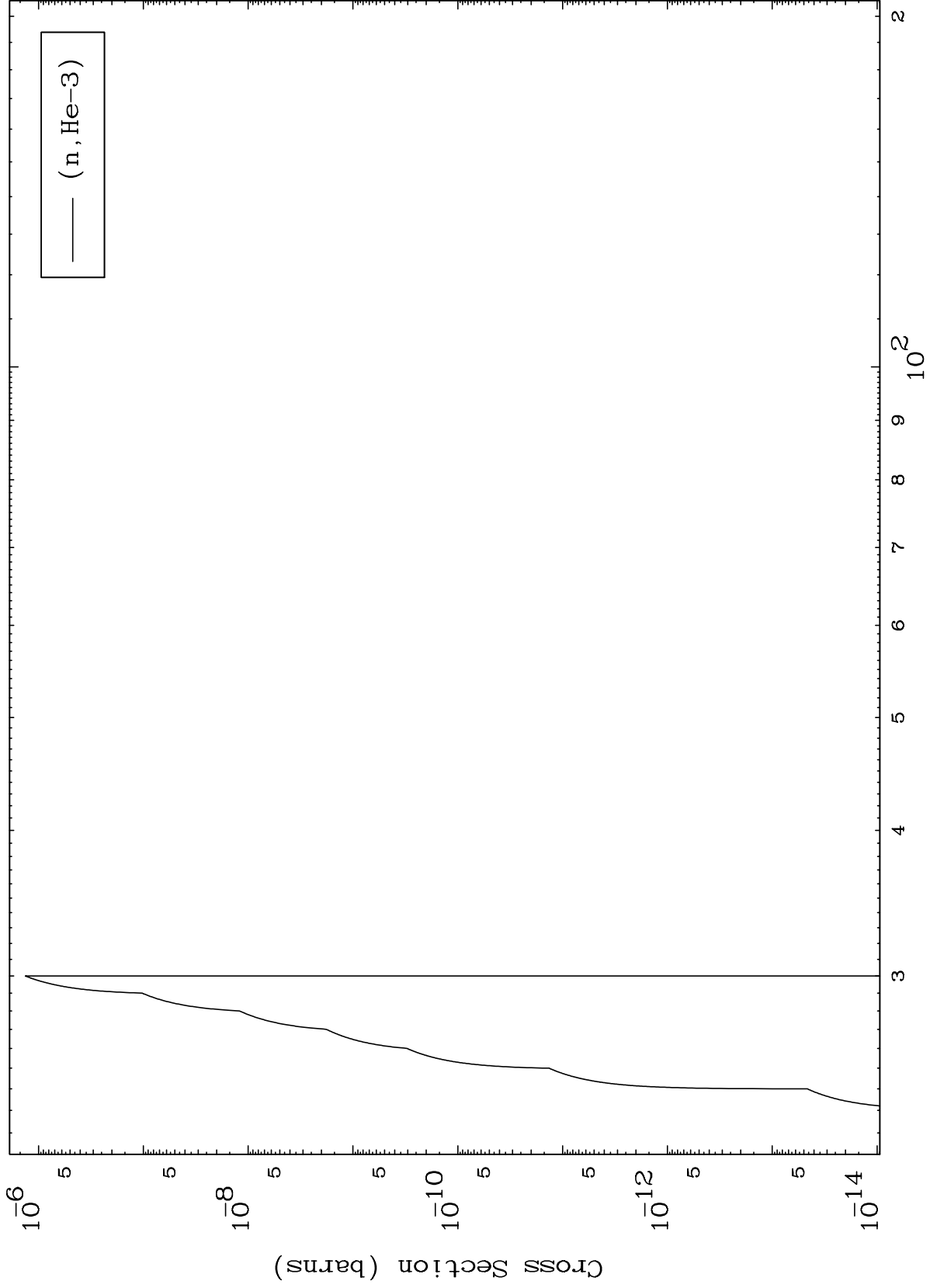
Incident Energy (MeV)

20-Ca-48

MAT 2049

(n,He3) Levels
293 Kelvin Cross Sections

20-Ca-48



11

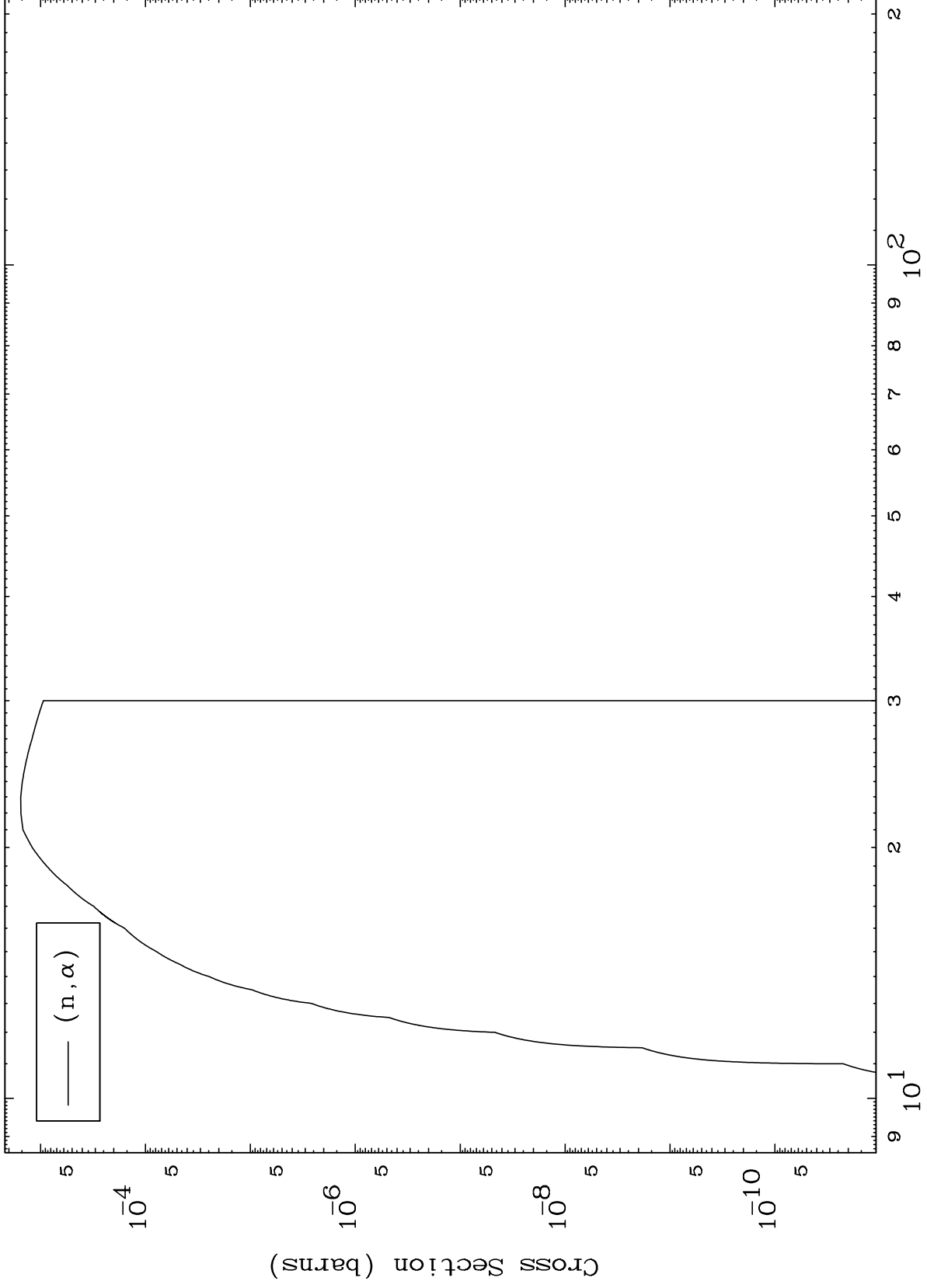
Incident Energy (MeV)

20-Ca-48

MAT 2049

(n, α) Levels
293 Kelvin Cross Sections

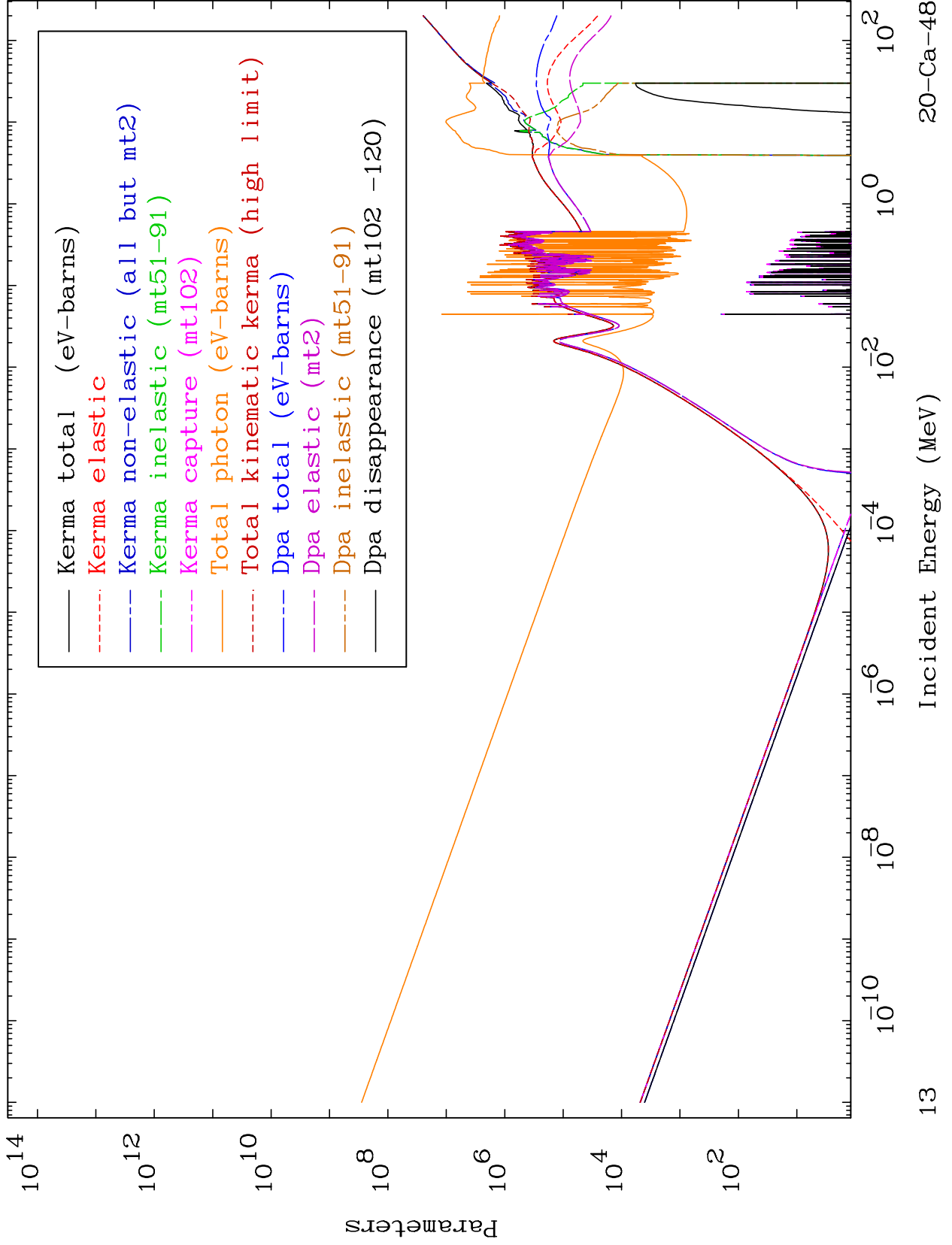
20-Ca-48

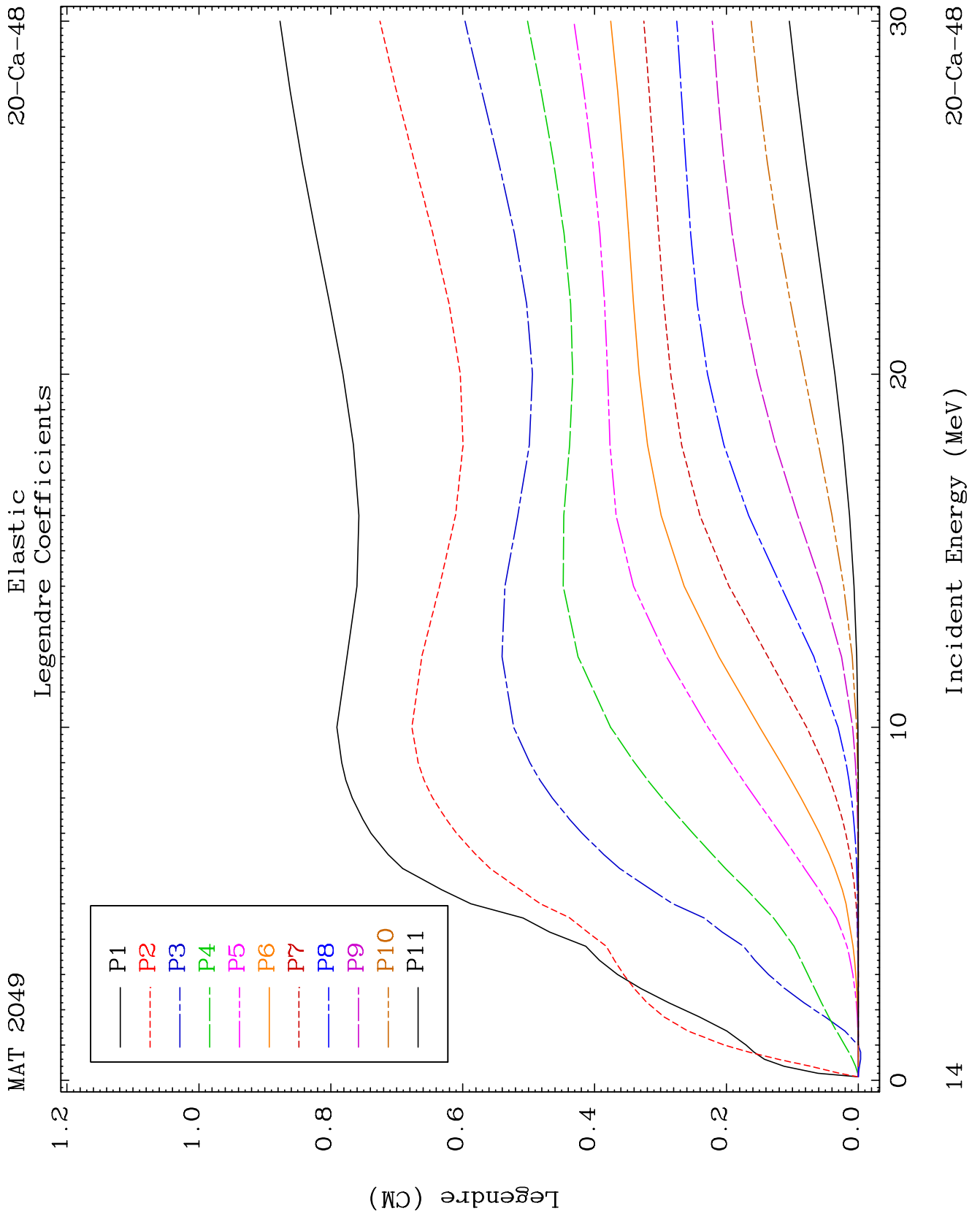


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Incident Energy (MeV)

20-Ca-48

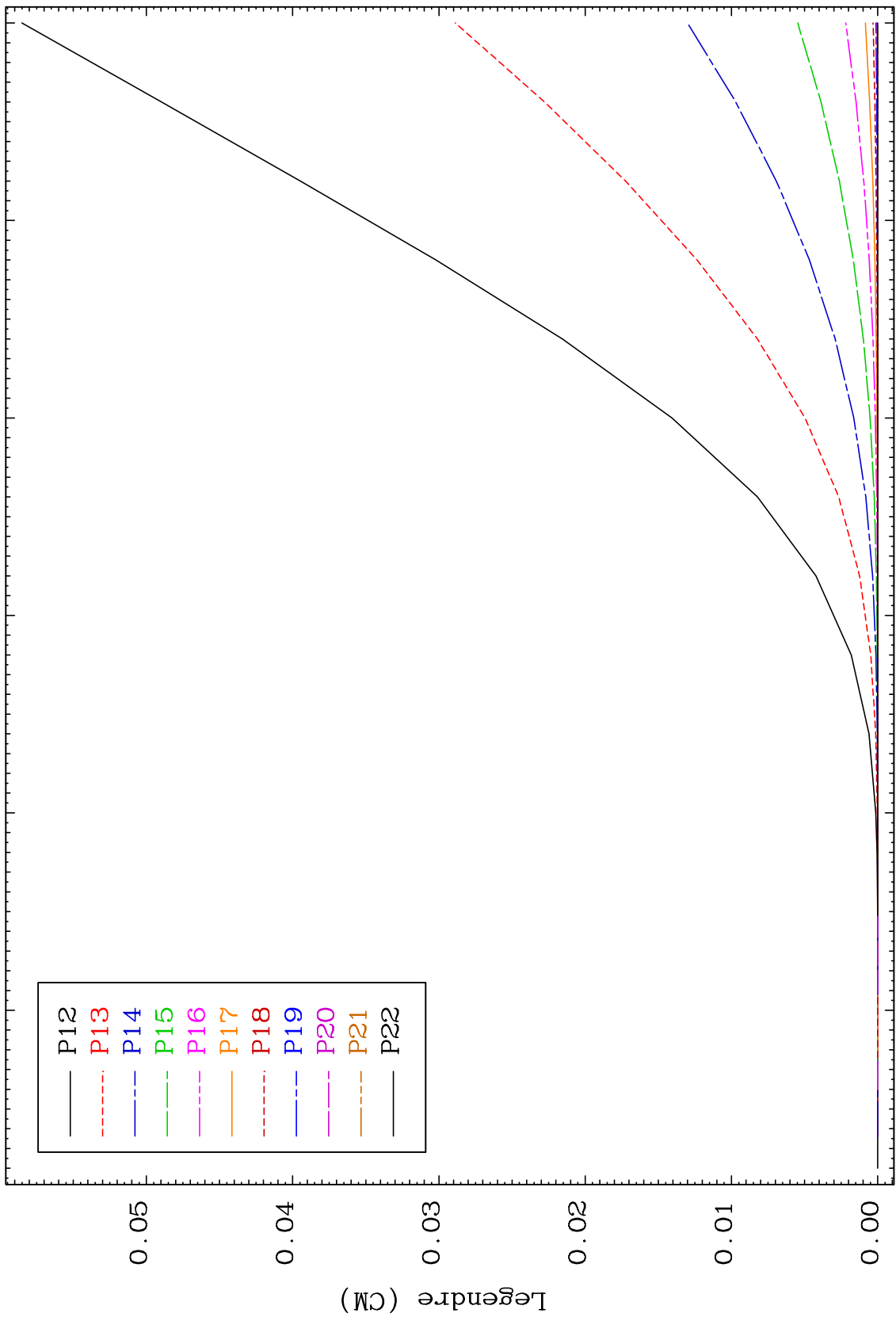




MAT 2049

Elastic Legendre Coefficients

20-Ca-48



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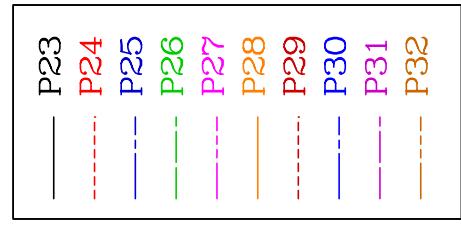
Incident Energy (MeV)

20-Ca-48

MAT 2049

Elastic Legendre Coefficients

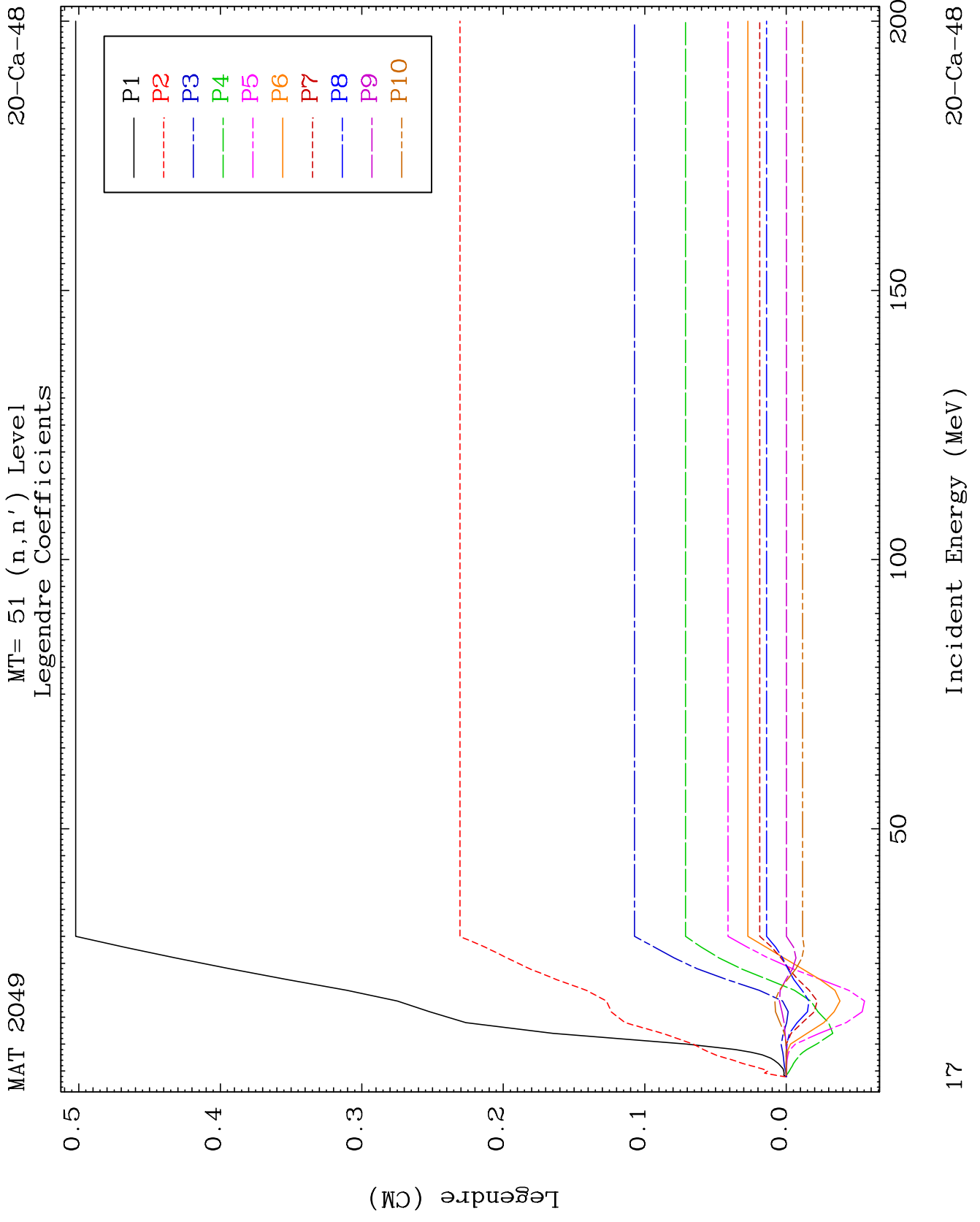
20-Ca-48



20-Ca-48

Incident Energy (MeV)

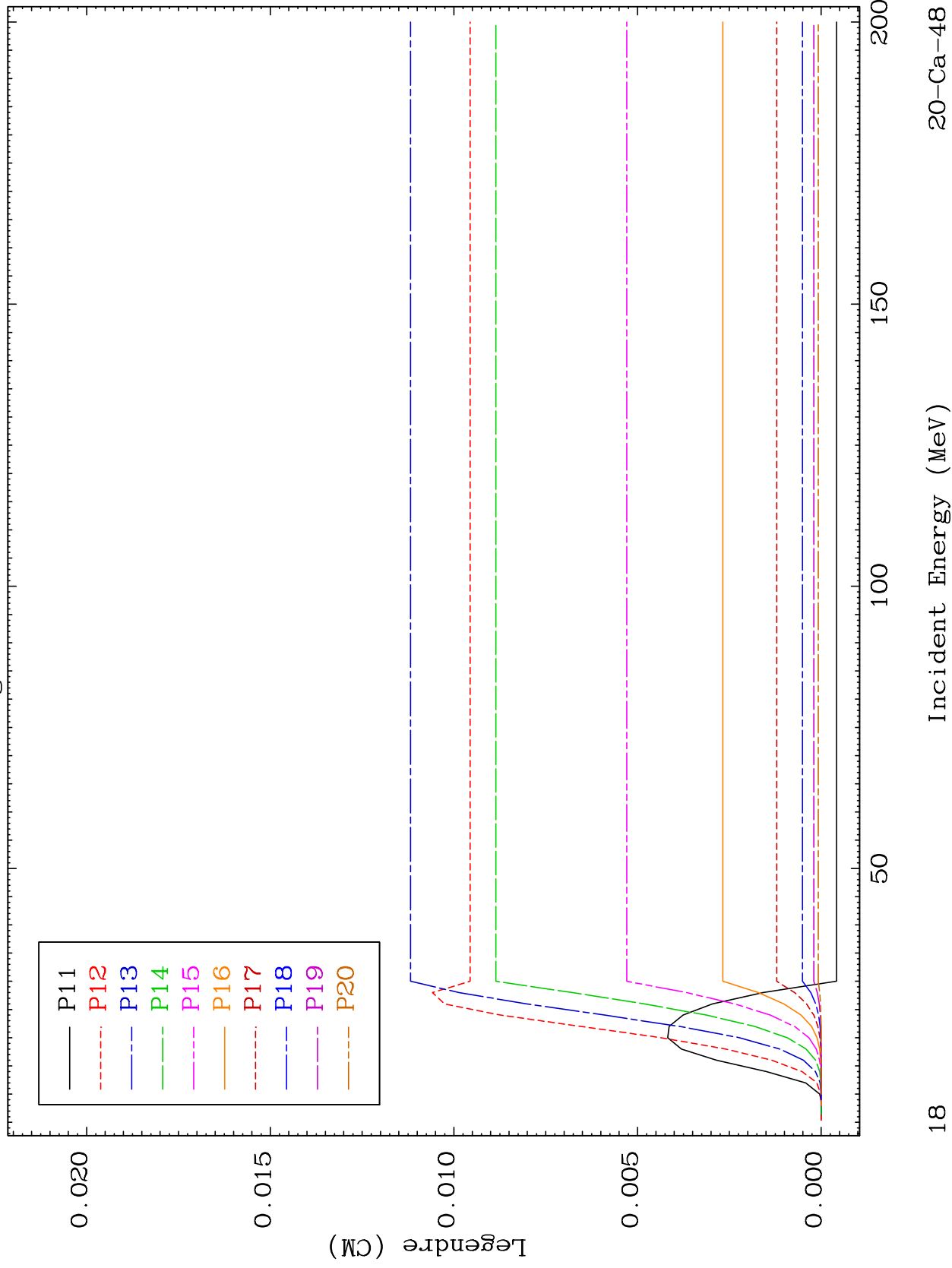
16



MAT 2049

MT= 51 (n,n') Level
Legendre Coefficients

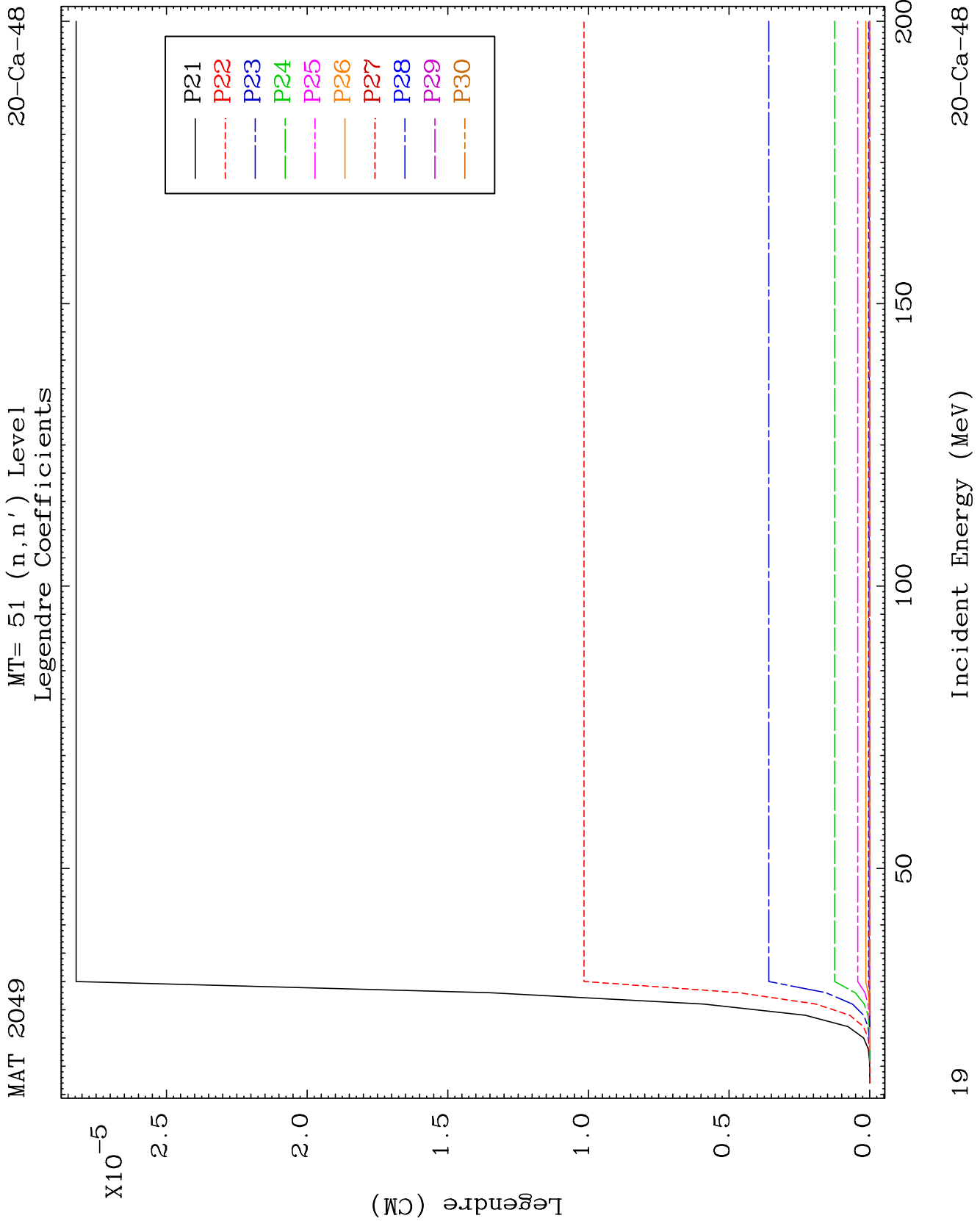
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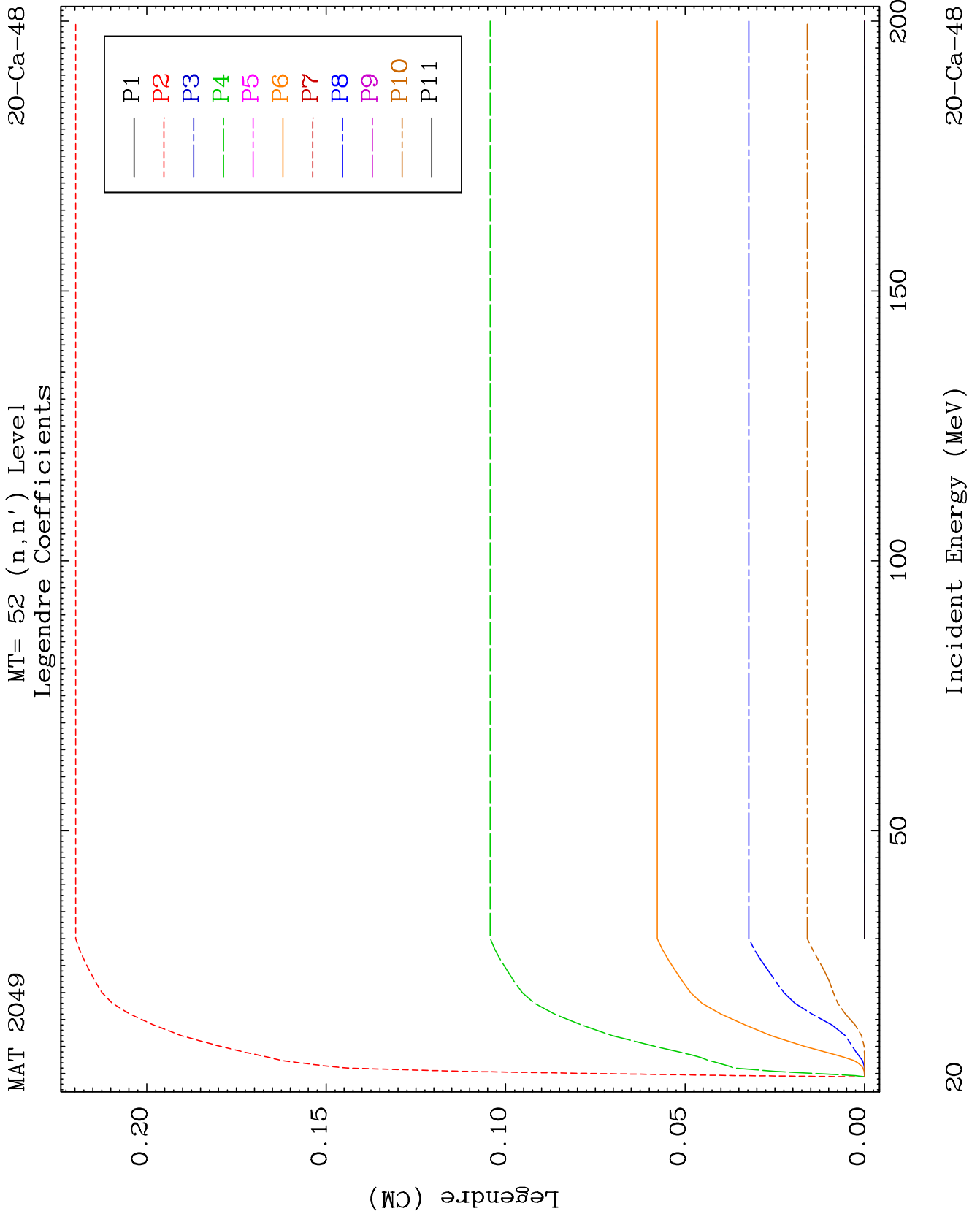


18

Incident Energy (MeV)

20-Ca-48

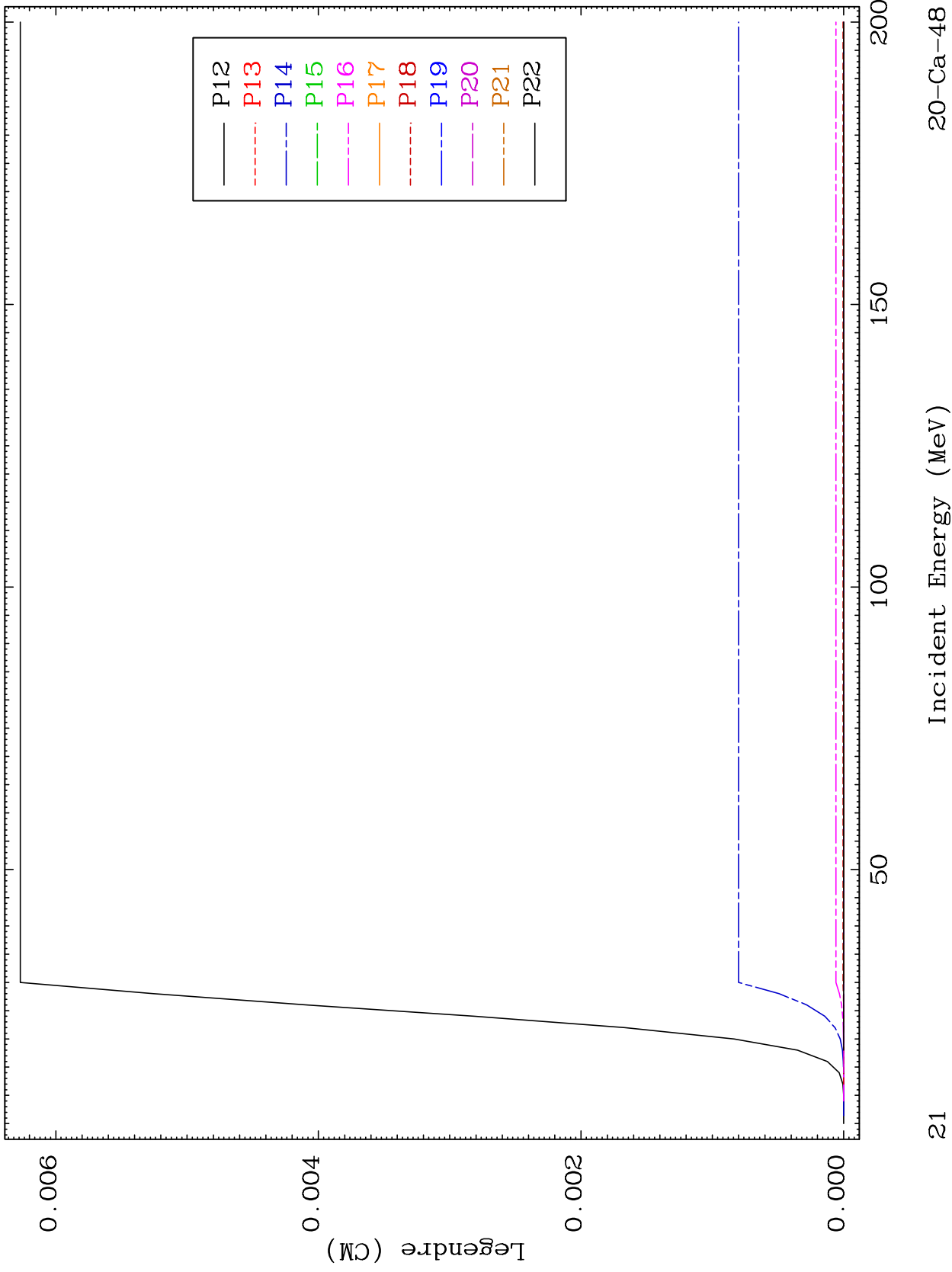




MAT 2049

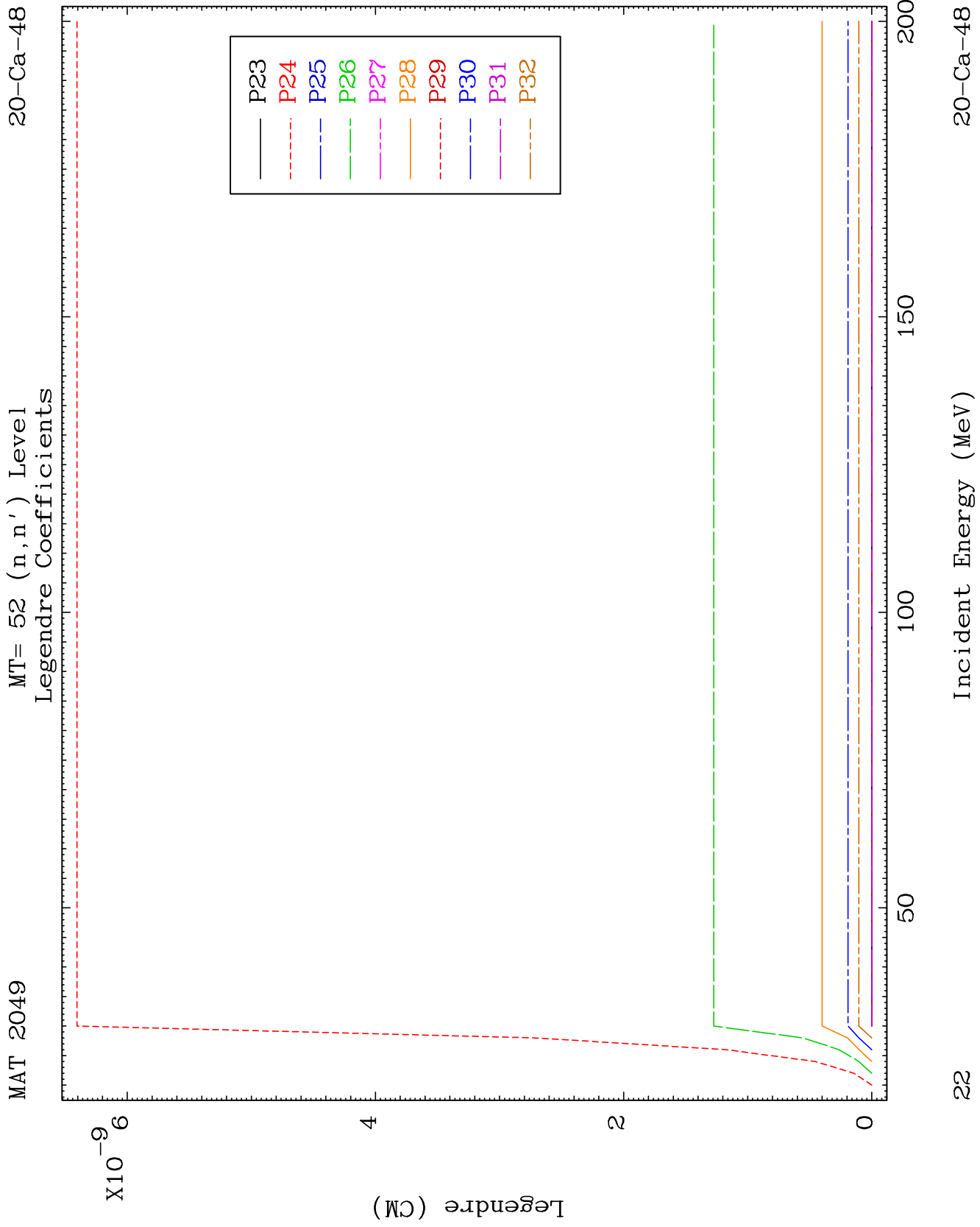
MT= 52 (n,n') Level
Legendre Coefficients

20-Ca-48



21

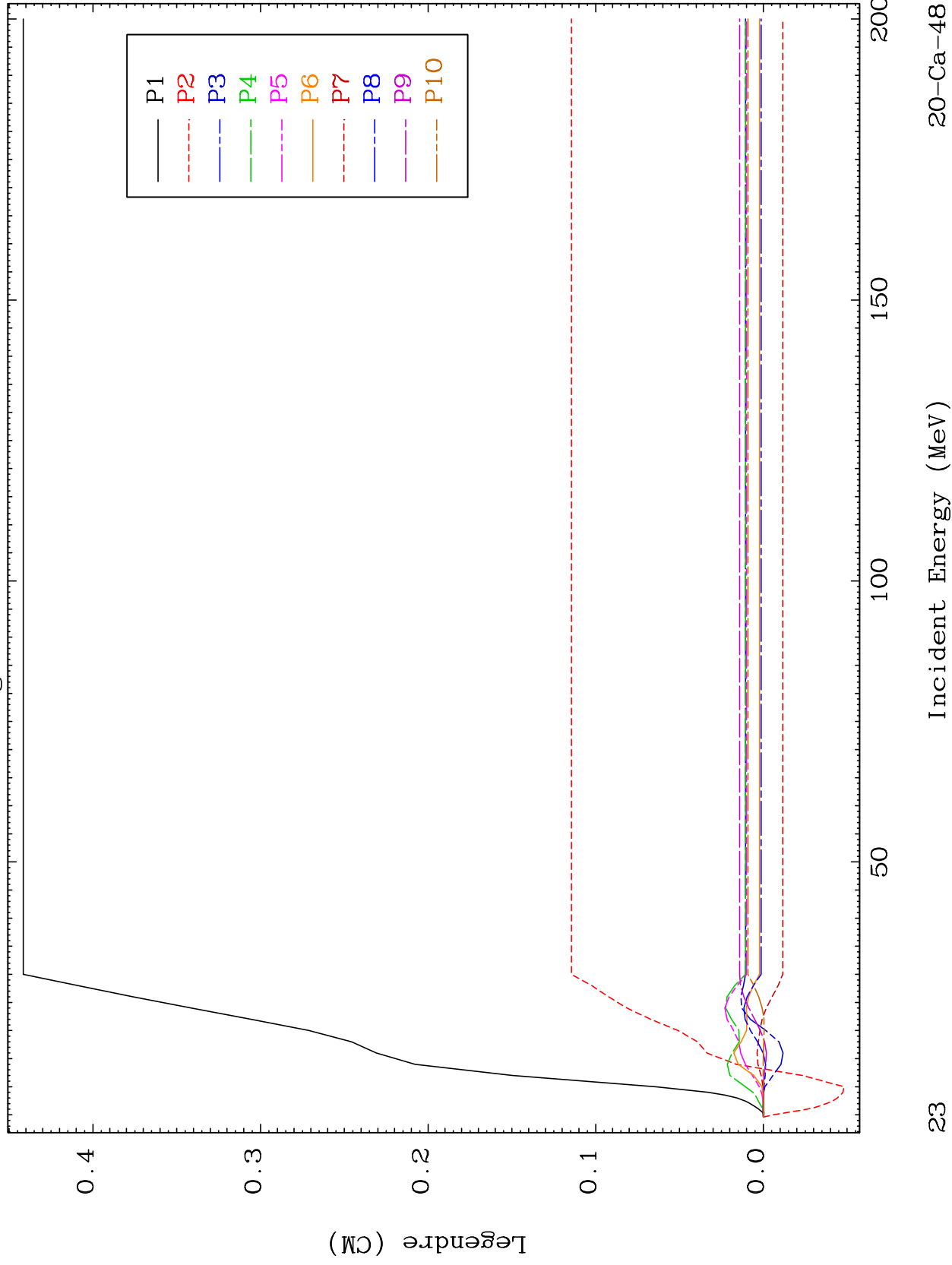
20-Ca-48



MAT 2049

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

20-Ca-48



23

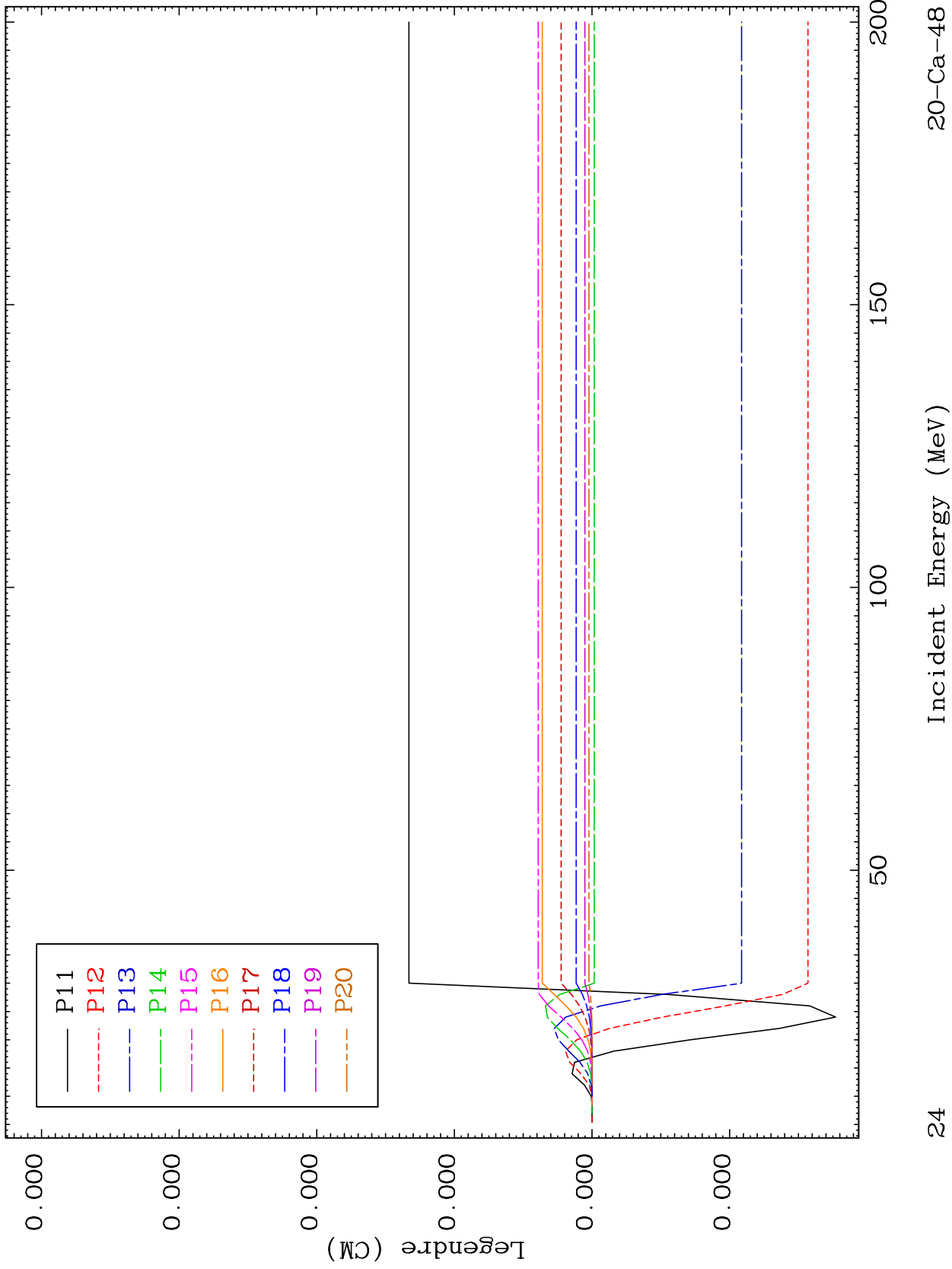
Incident Energy (MeV)

20-Ca-48

MAT 2049

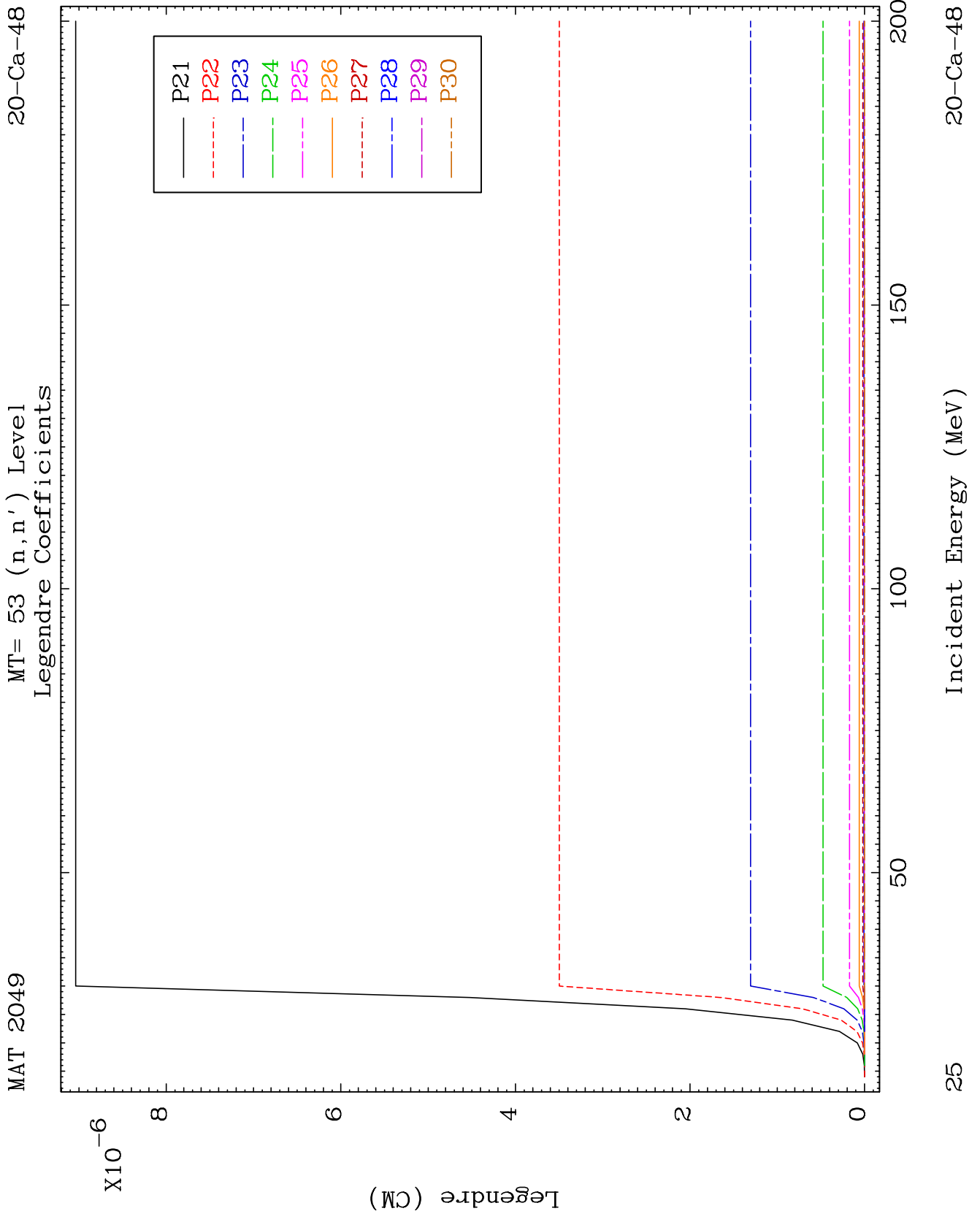
MT= 53 (n,n') Level
Legendre Coefficients

20-Ca-48



24

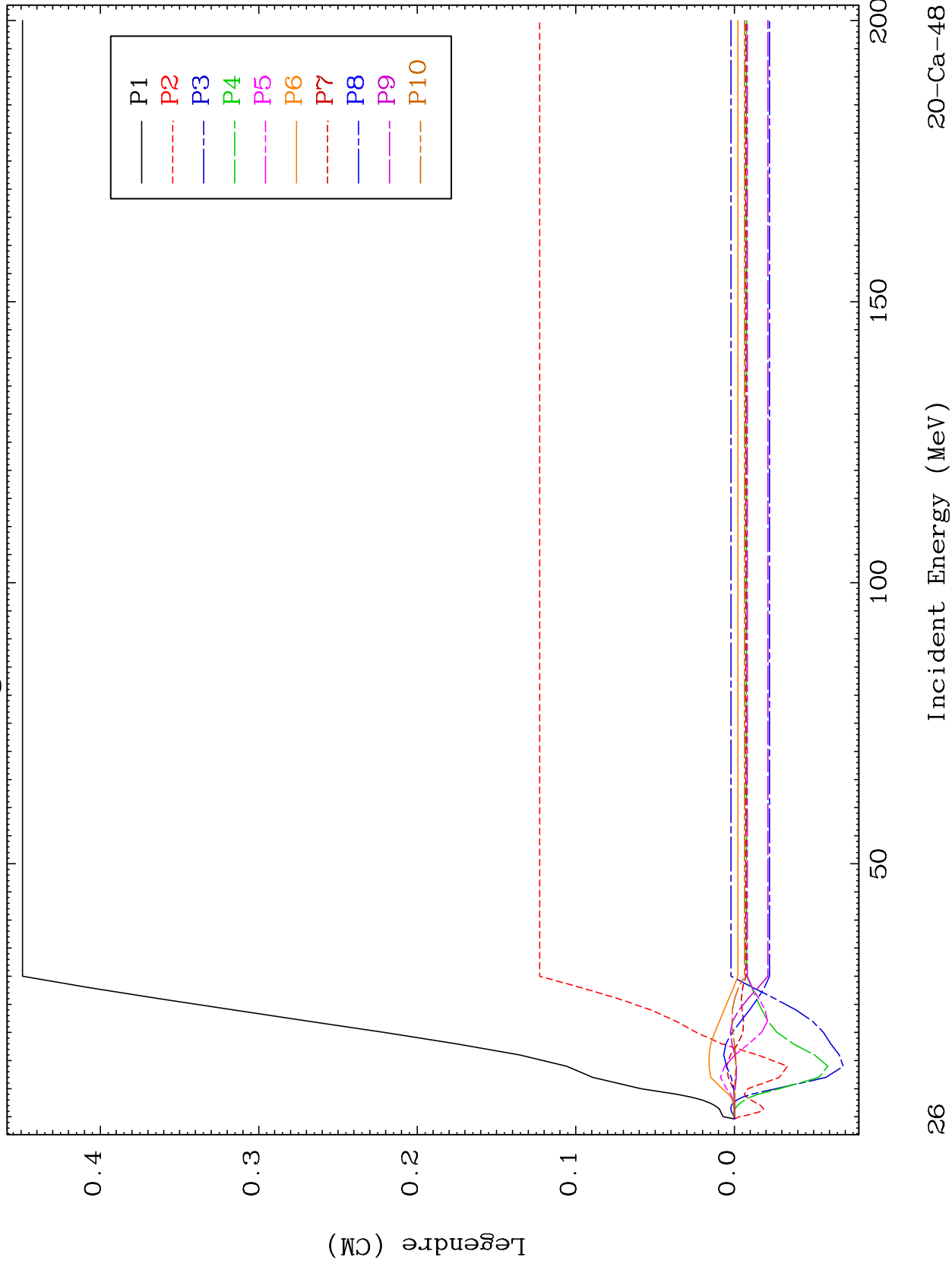
20-Ca-48



MAT 2049

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

20-Ca-48



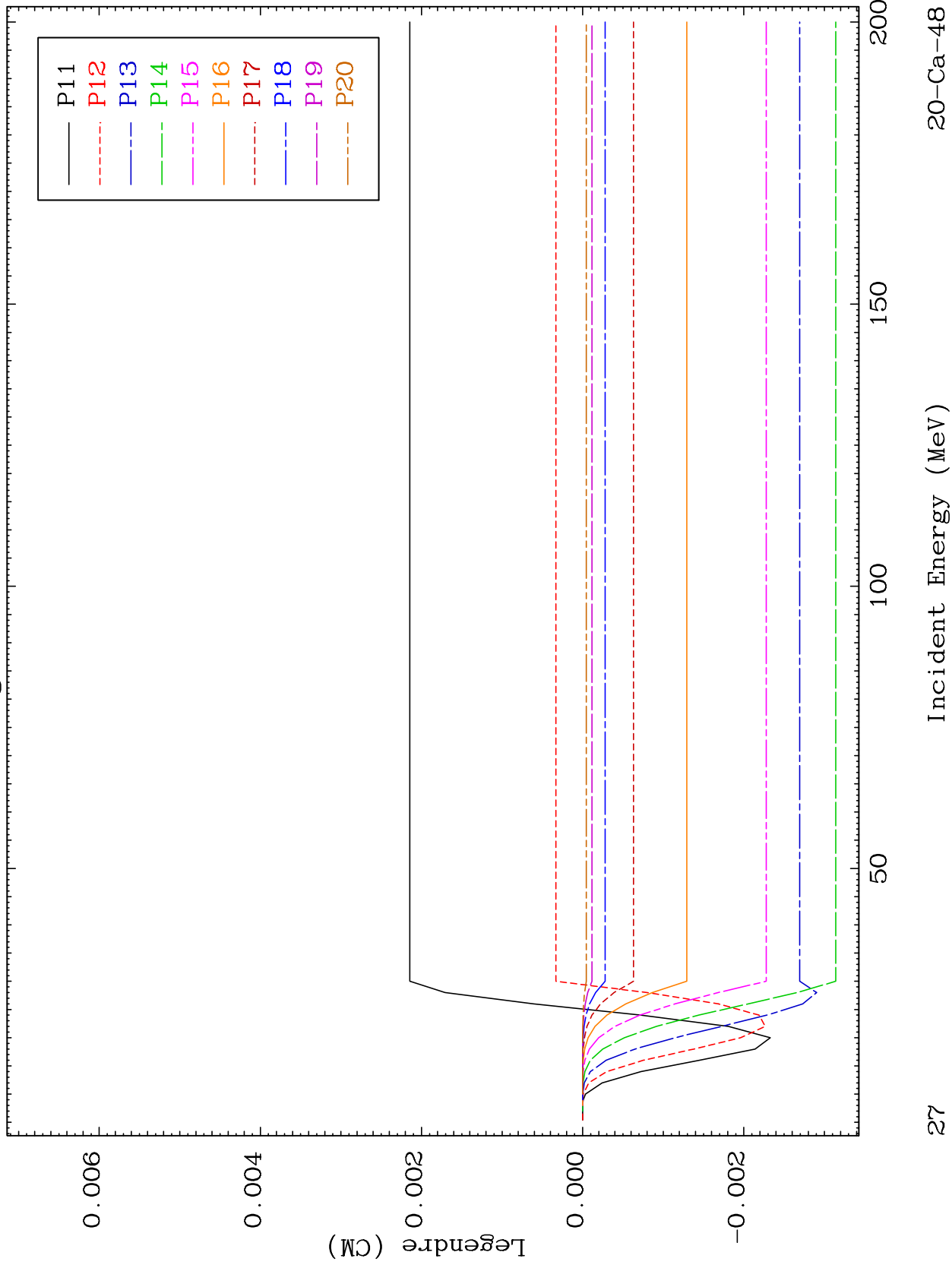
26

20-Ca-48

MAT 2049

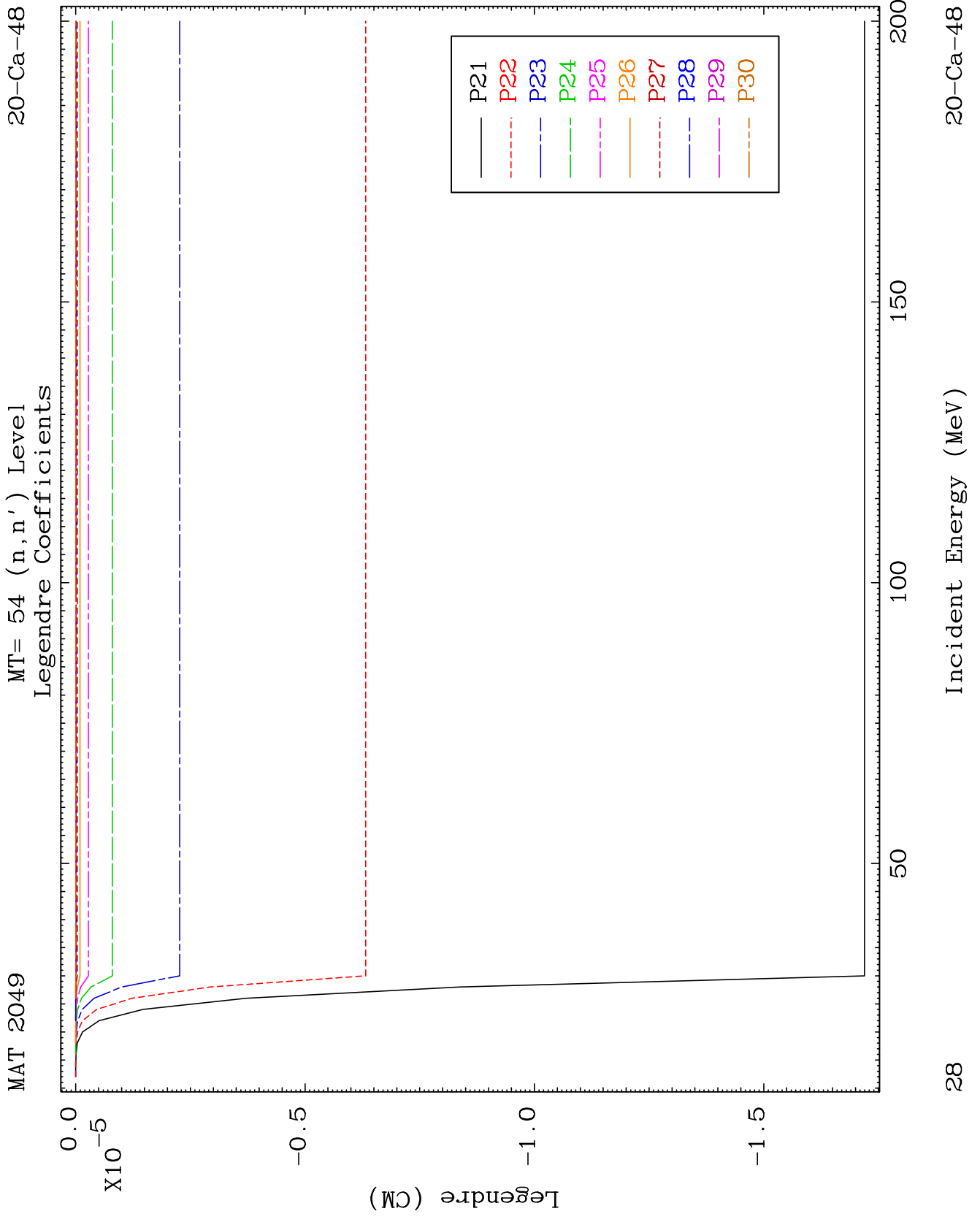
MT= 54 (n,n') Level
Legendre Coefficients

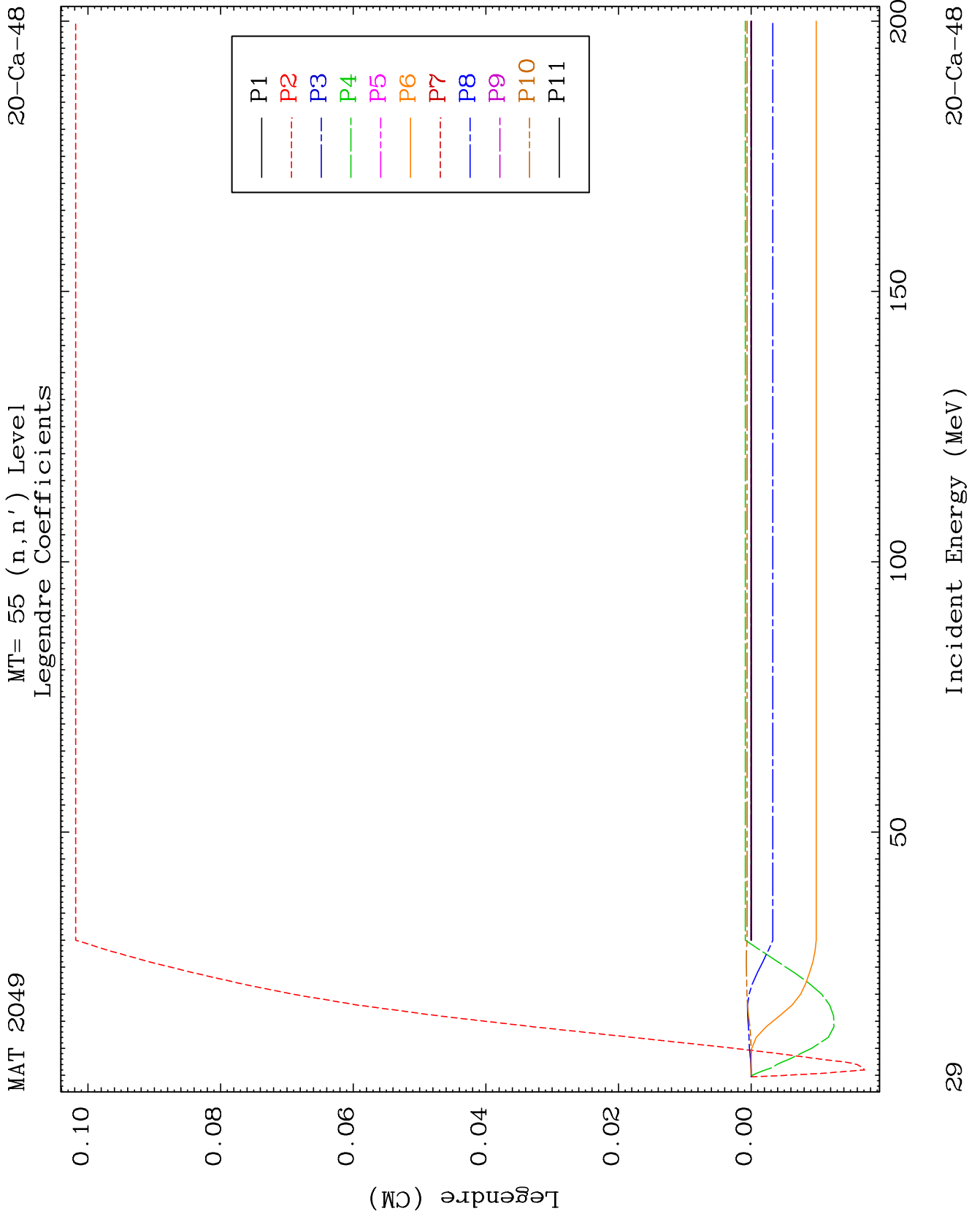
20-Ca-48



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20-Ca-48

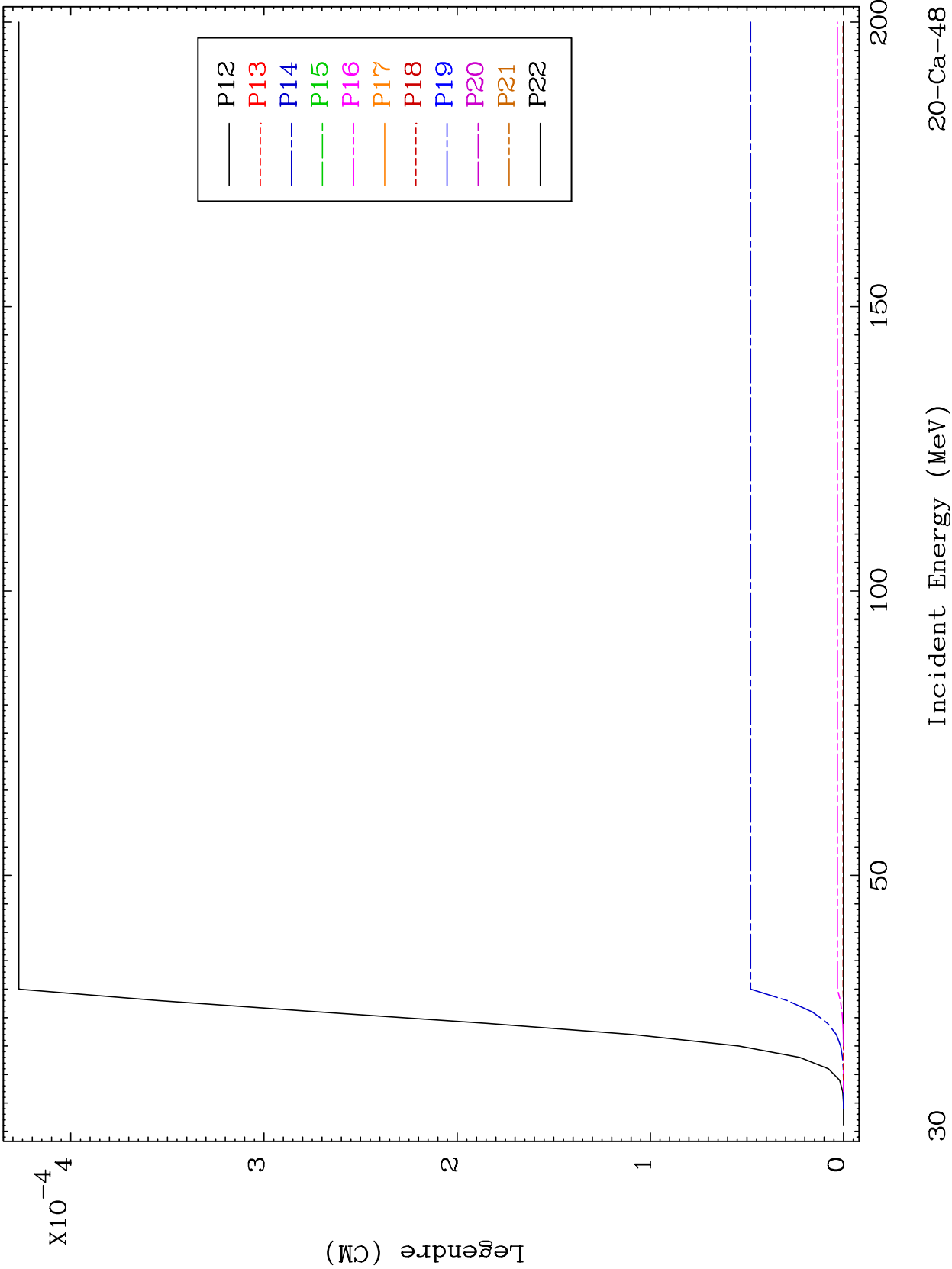


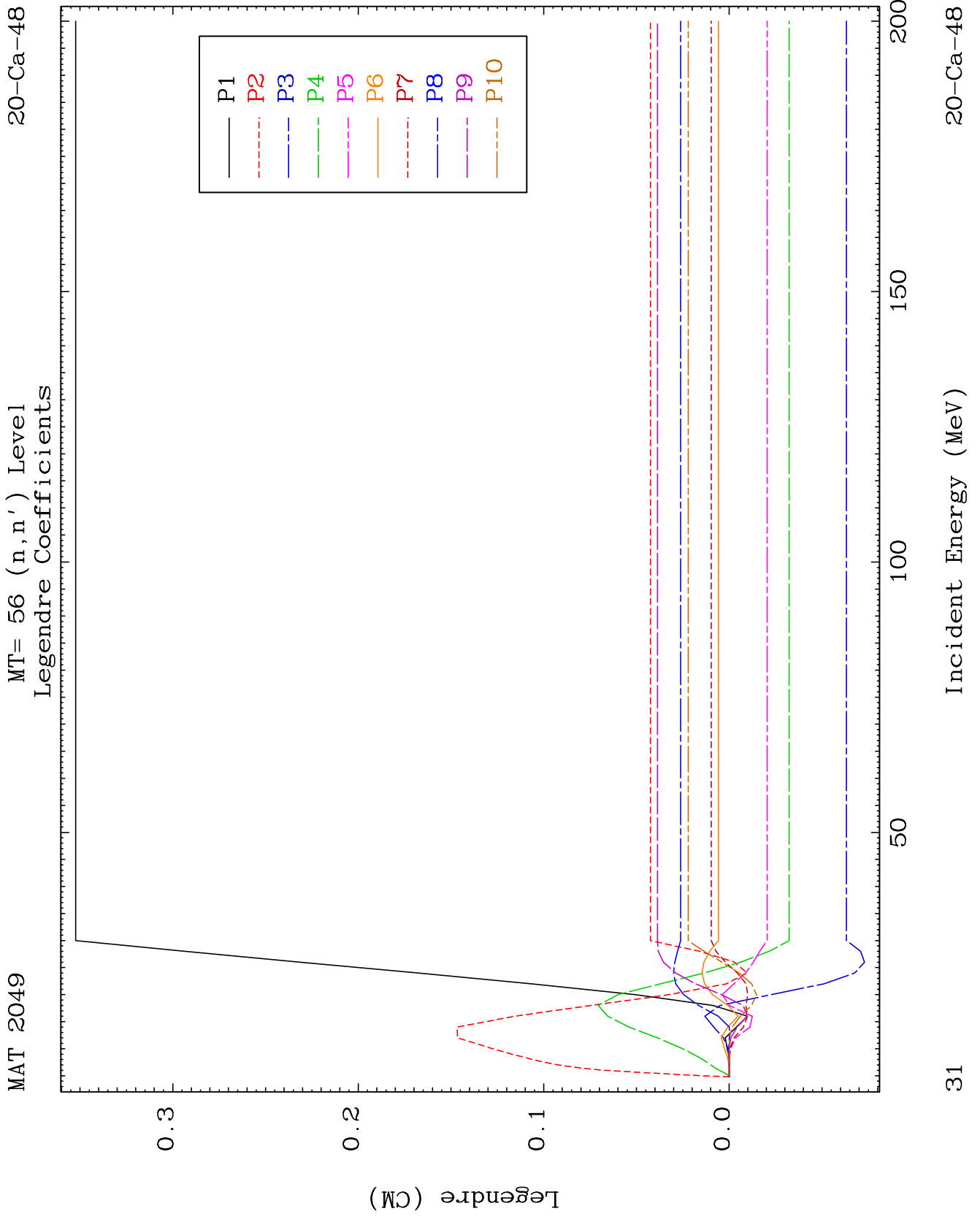


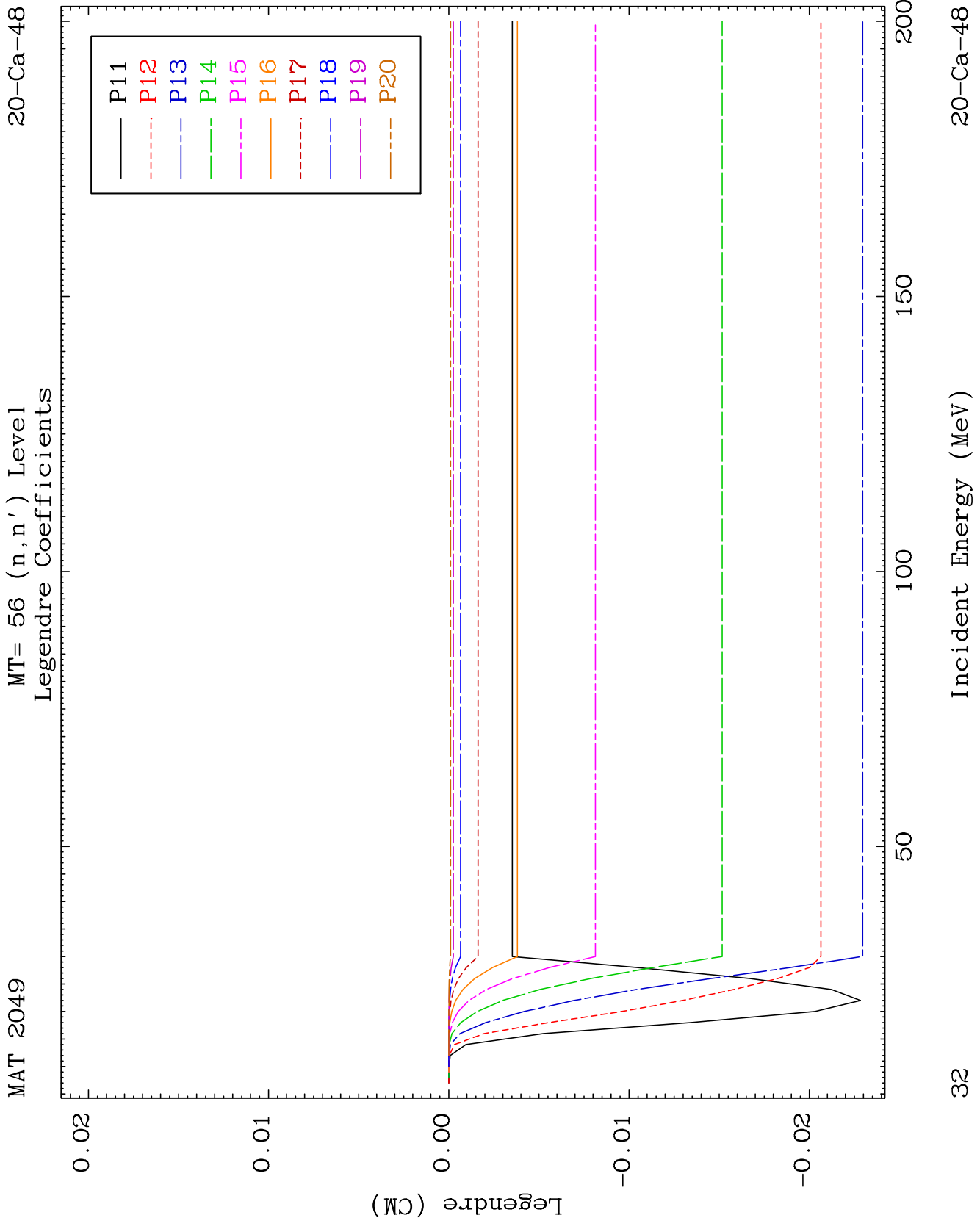
MAT 2049

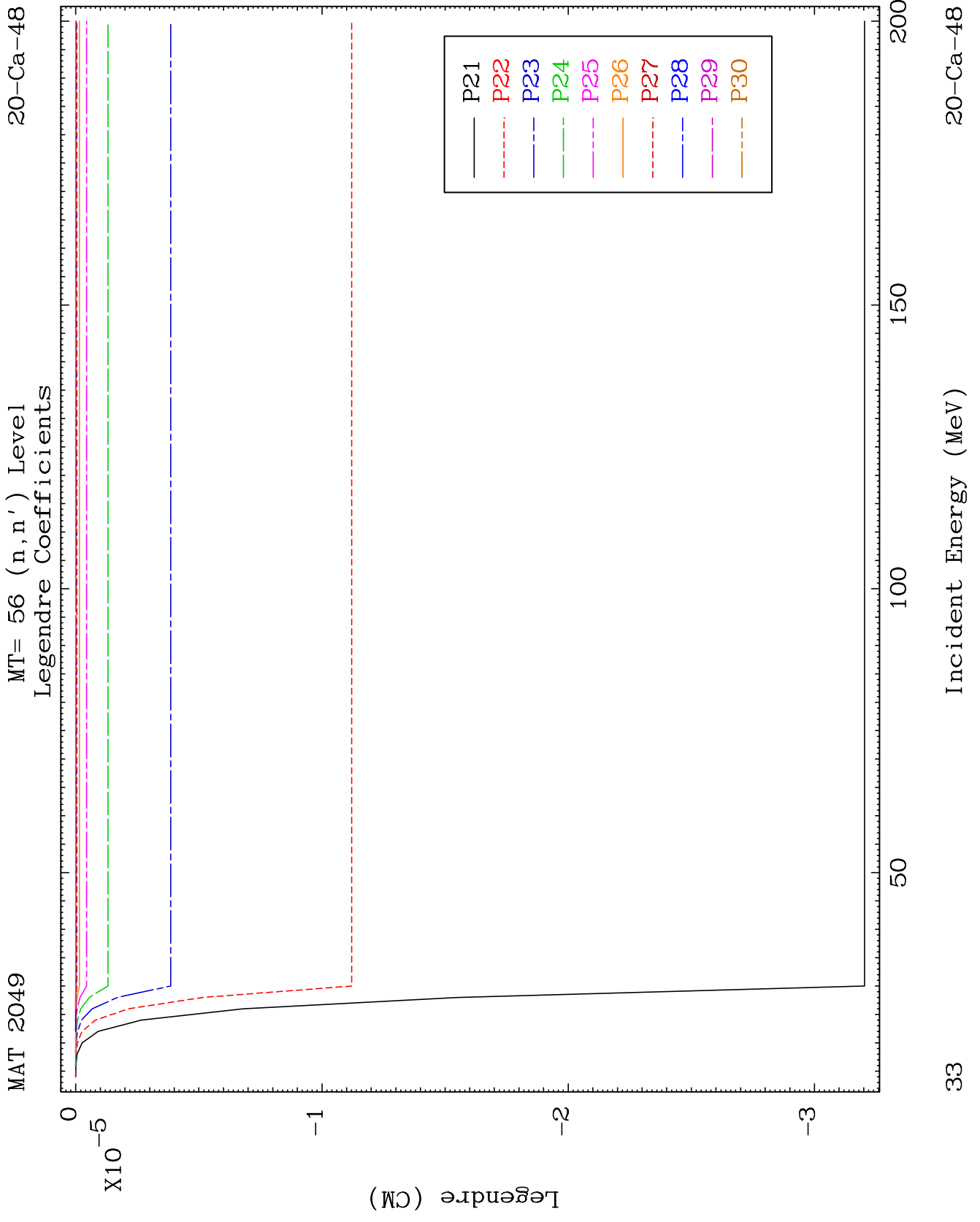
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Legendre Coefficients

20-Ca-48





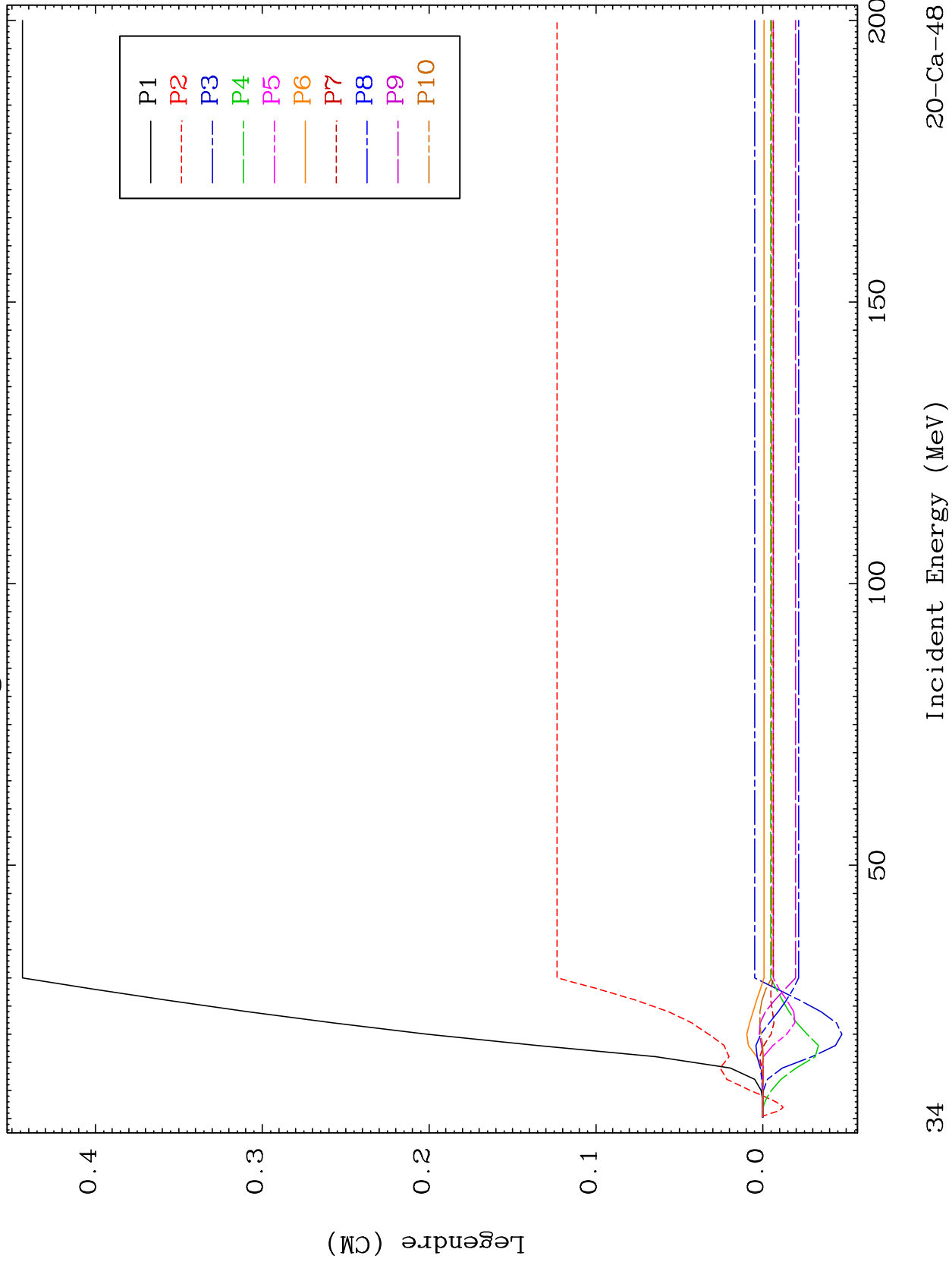




MAT 2049

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

20-Ca-48



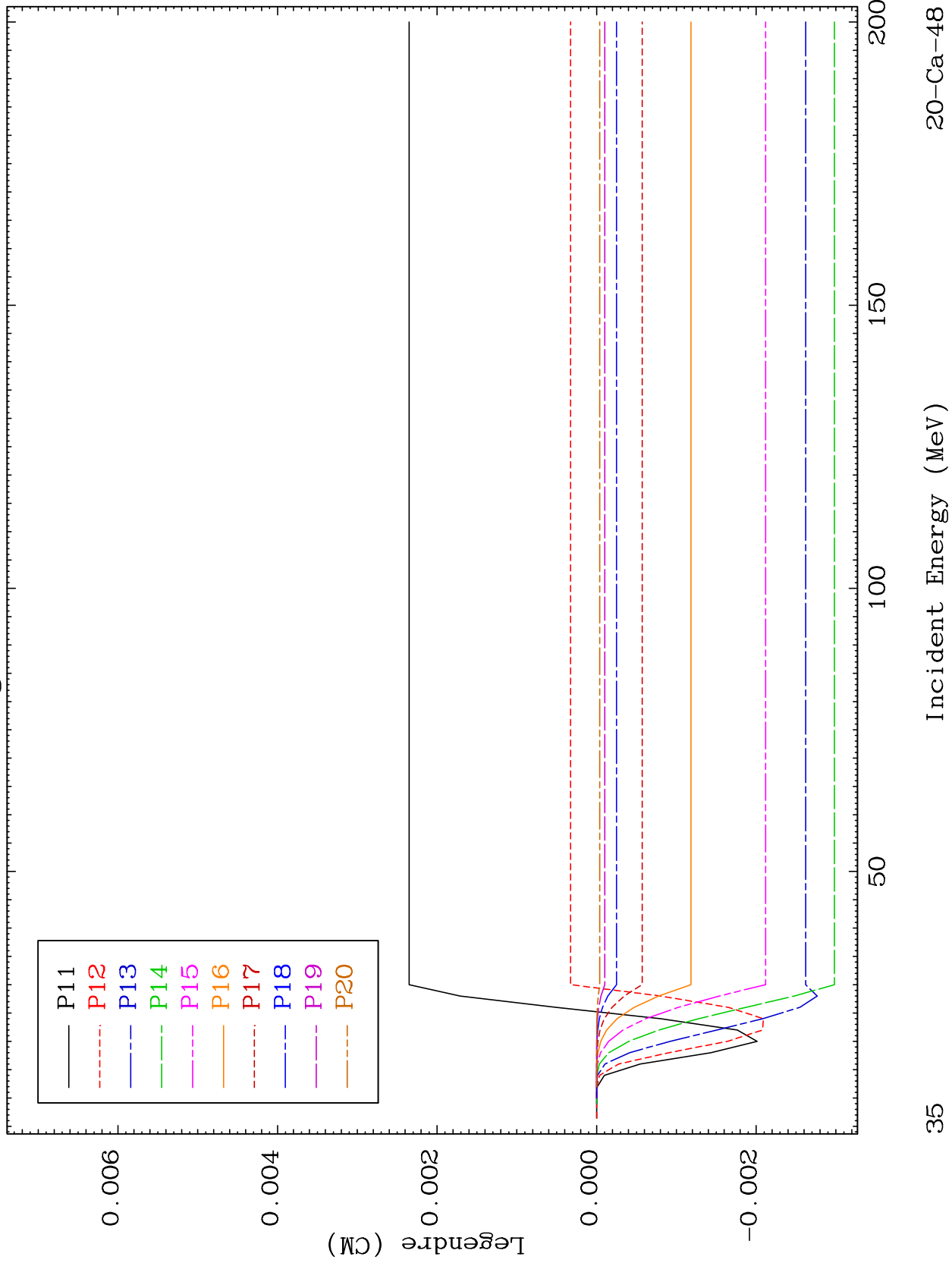
34

20-Ca-48

MAT 2049

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

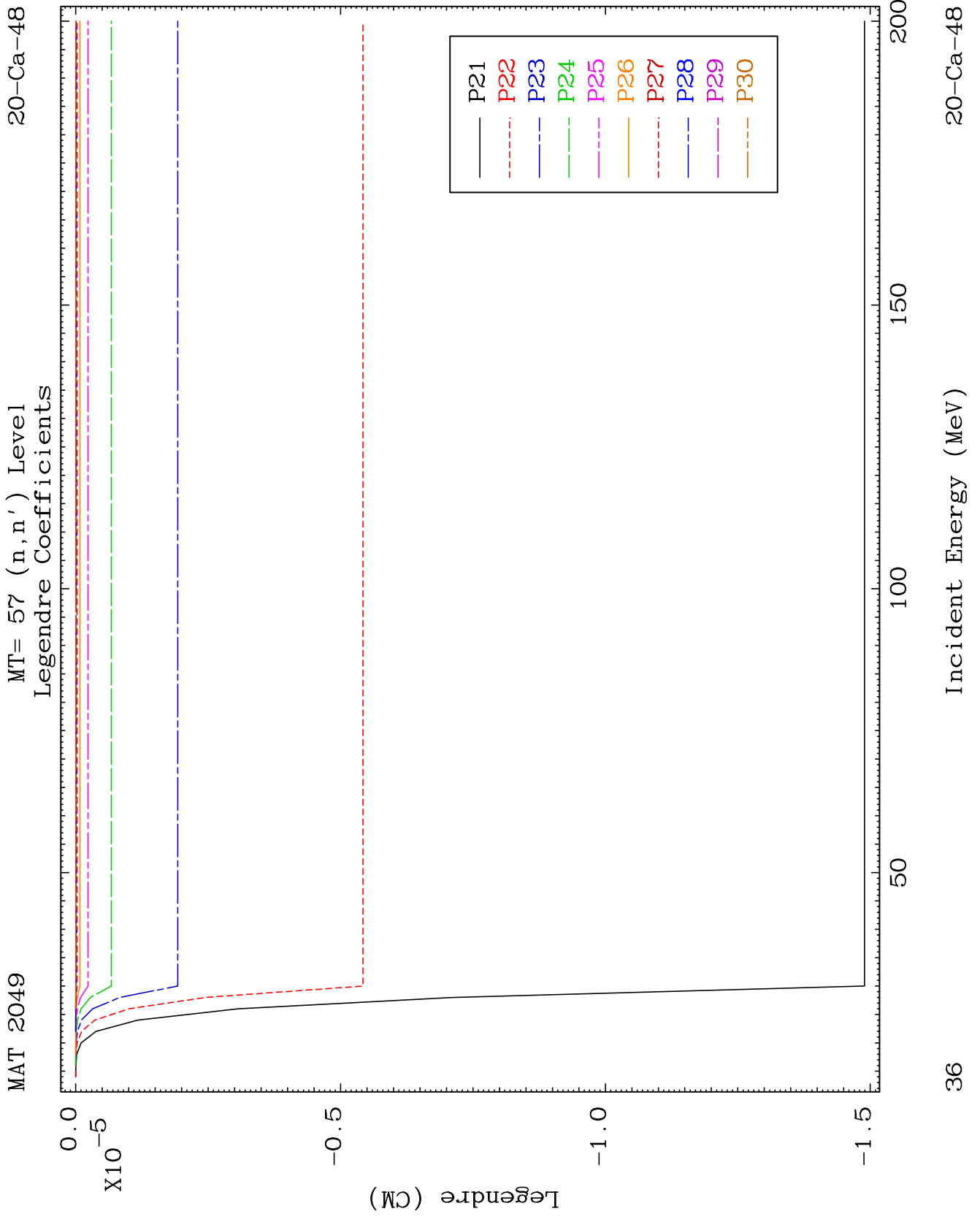
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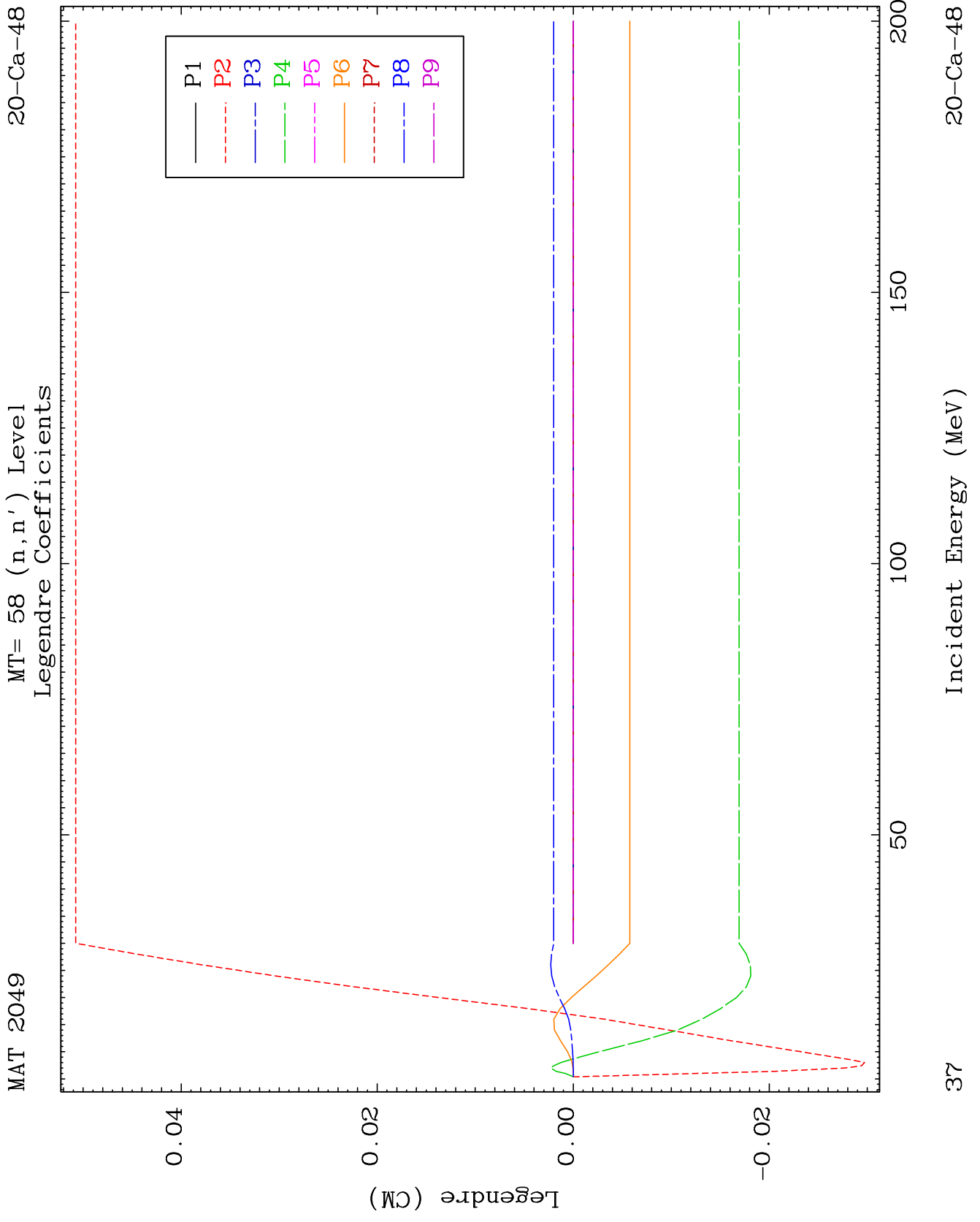


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Incident Energy (MeV)

20-Ca-48

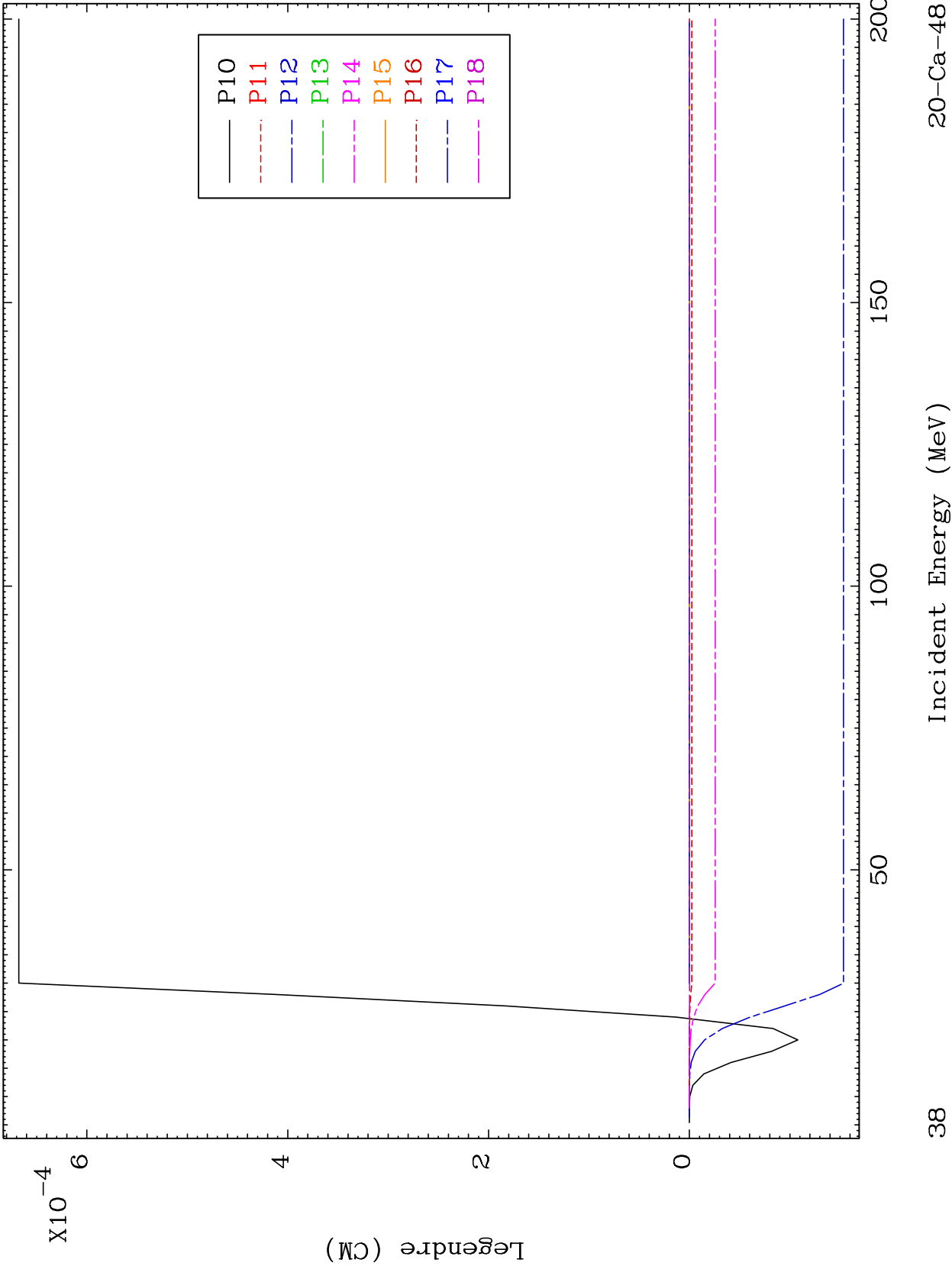


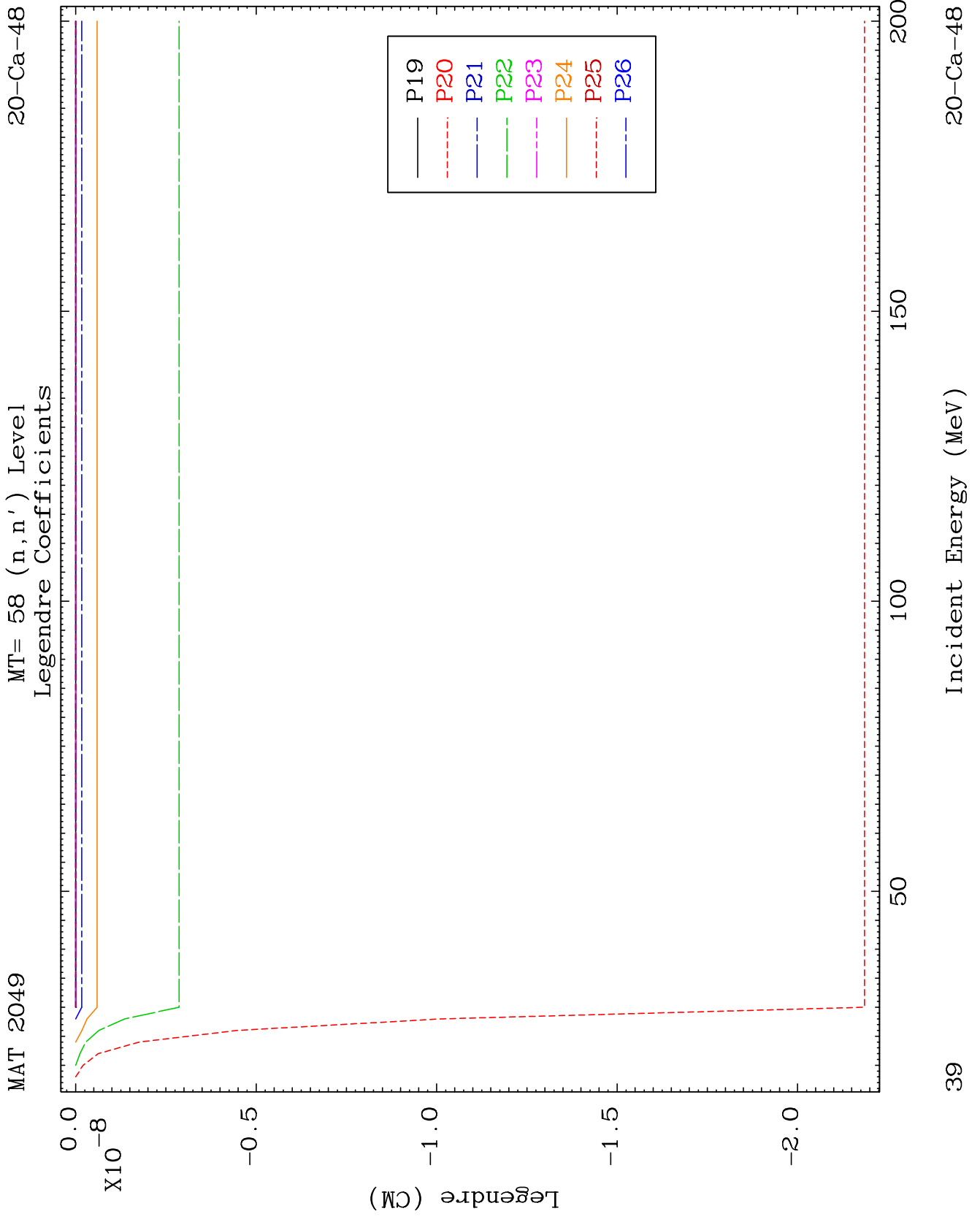


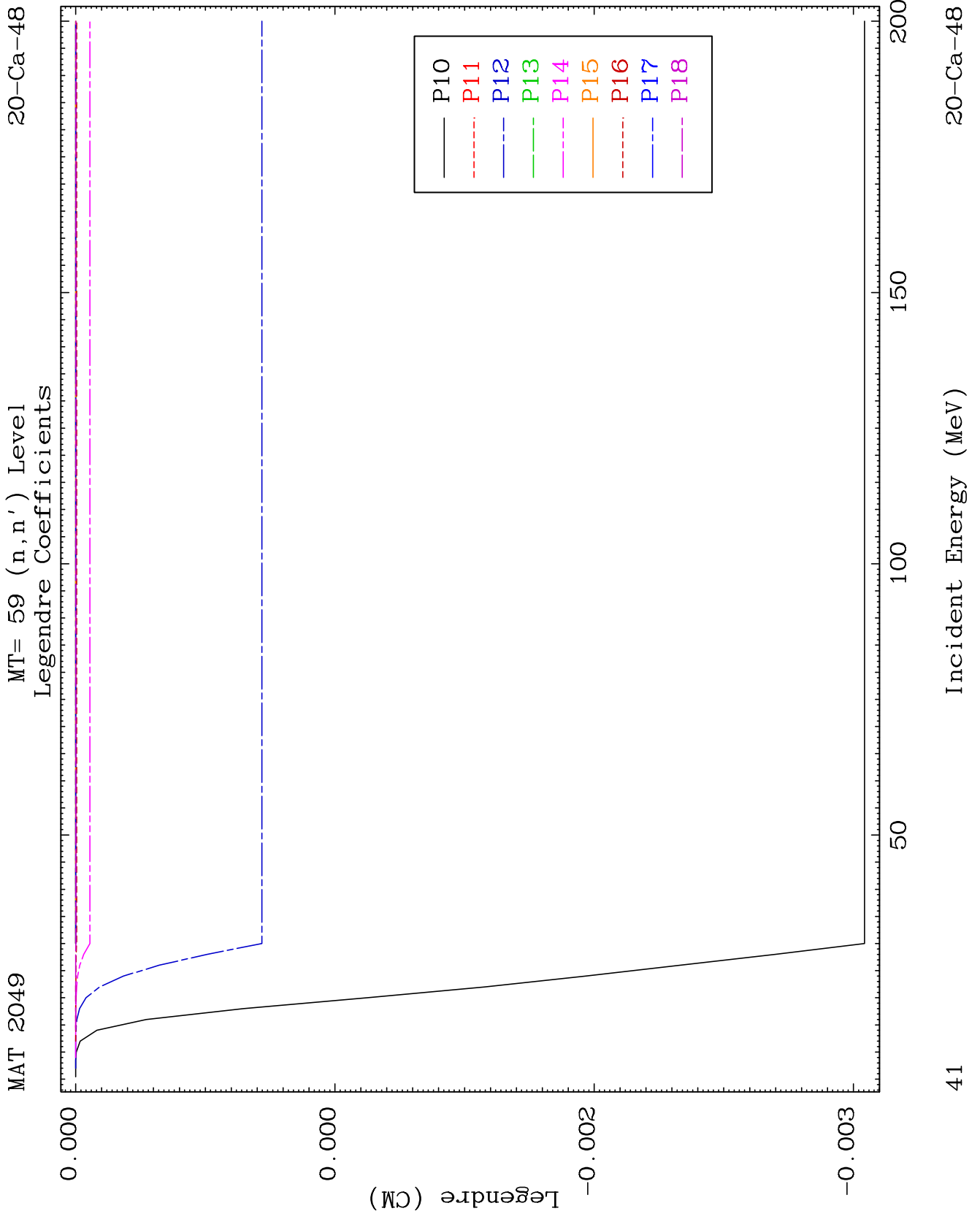
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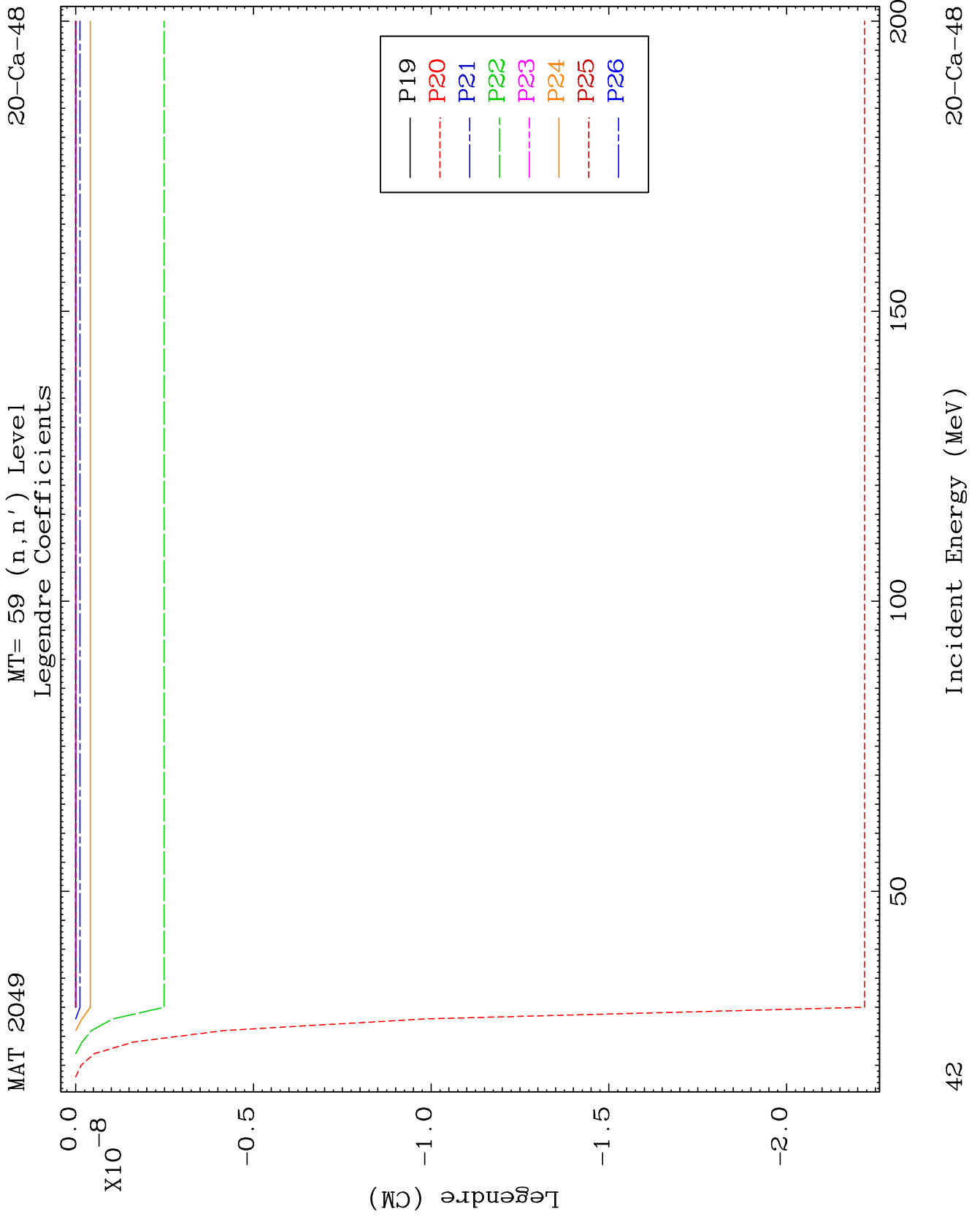
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Legendre Coefficients

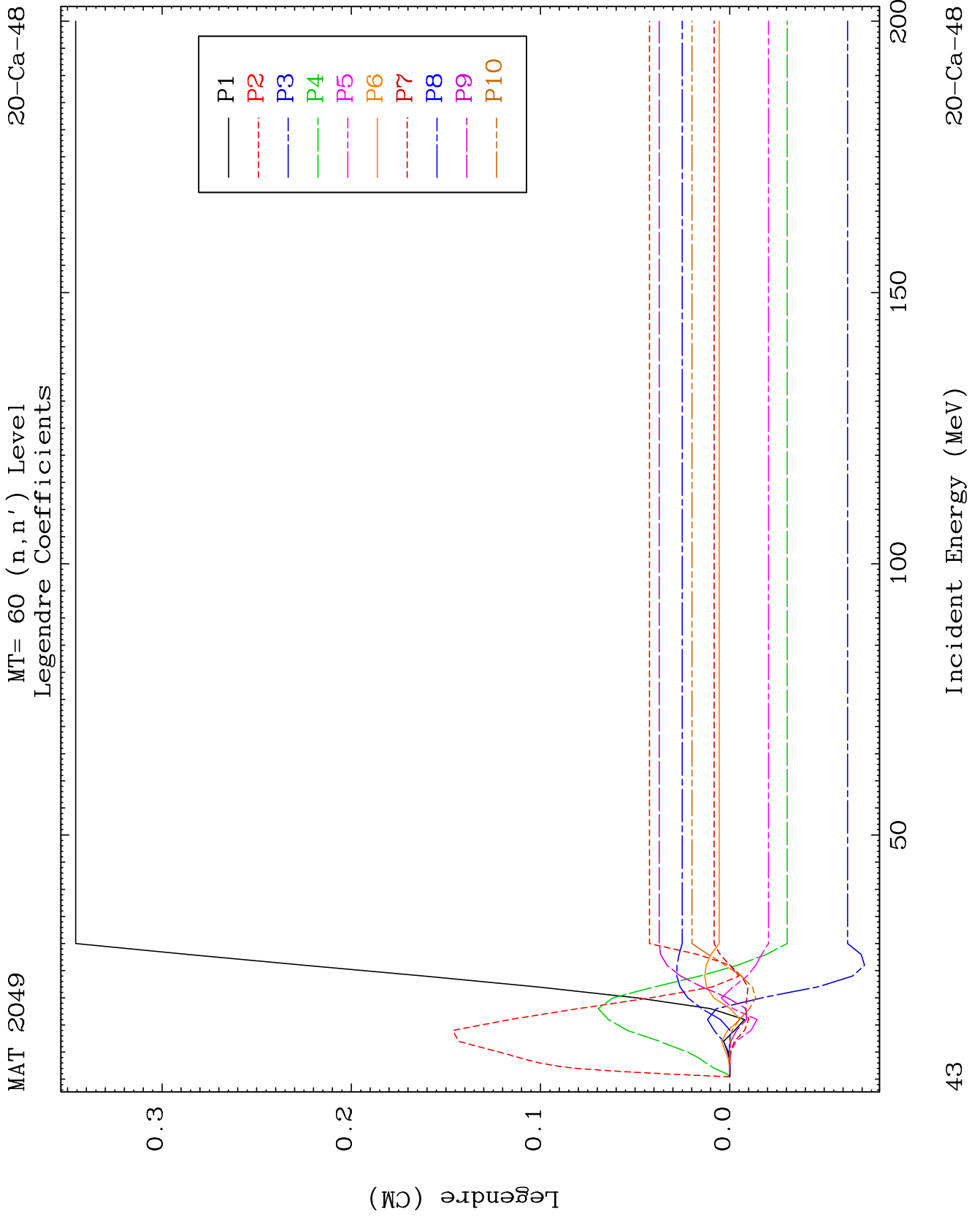
20-Ca-48

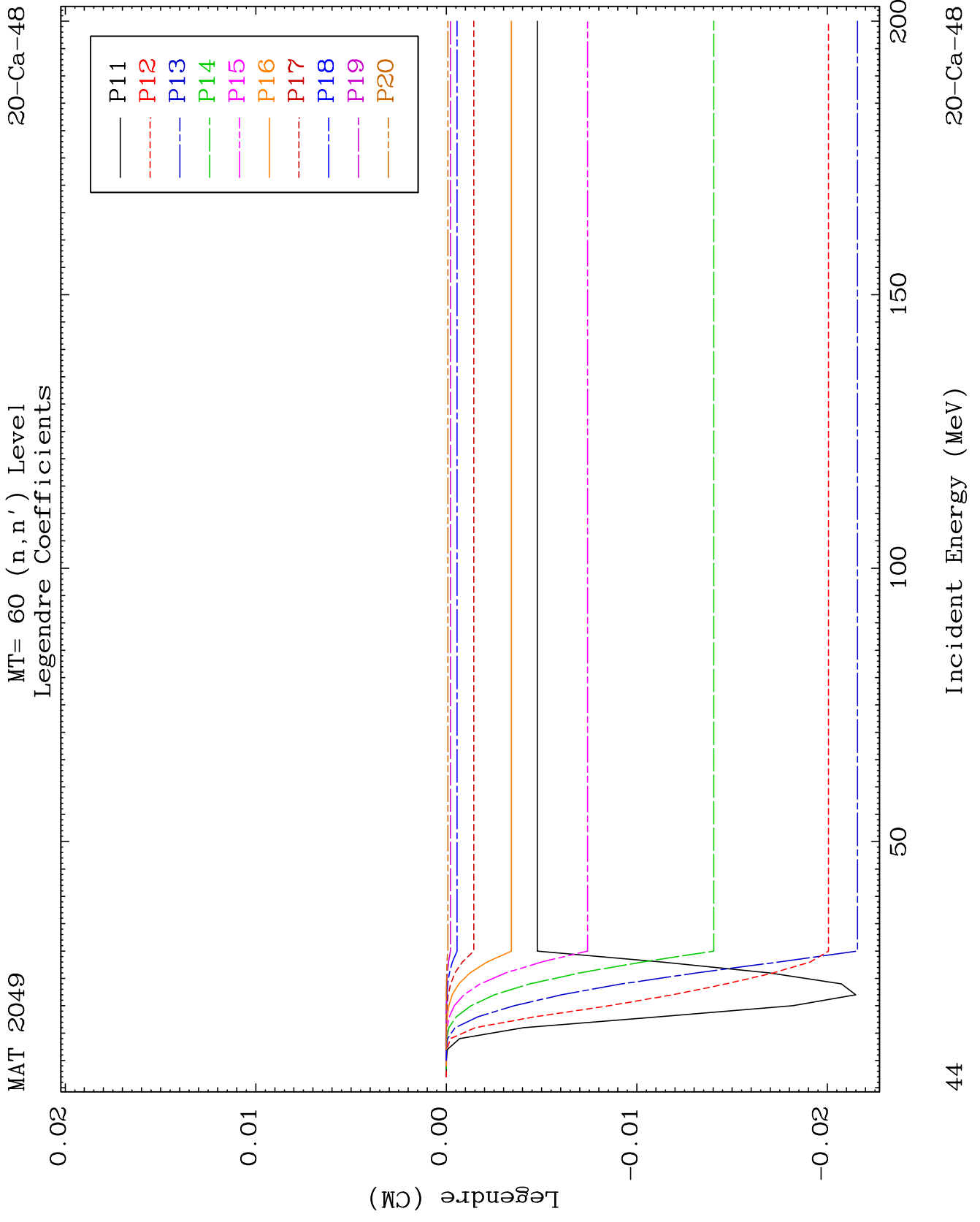


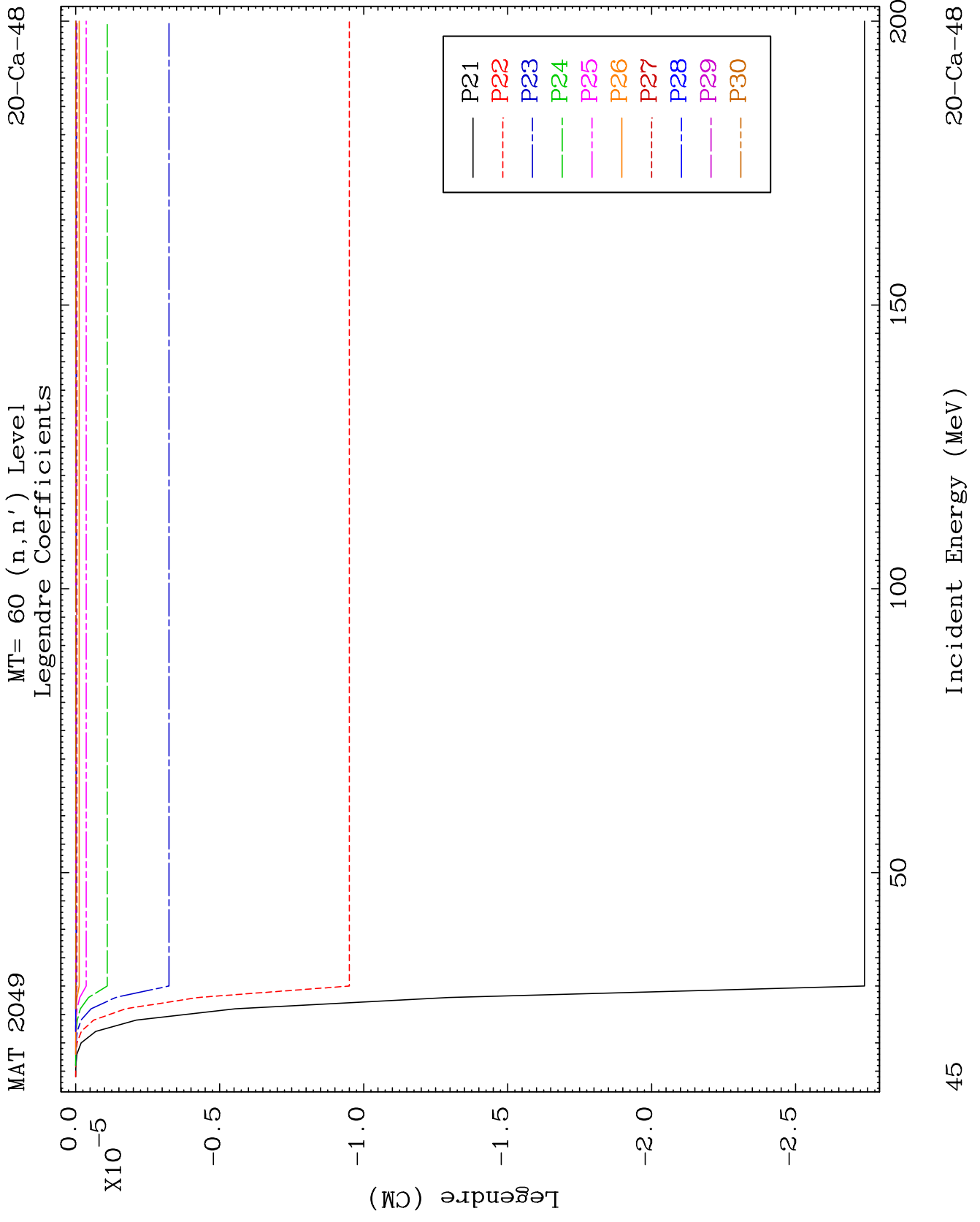


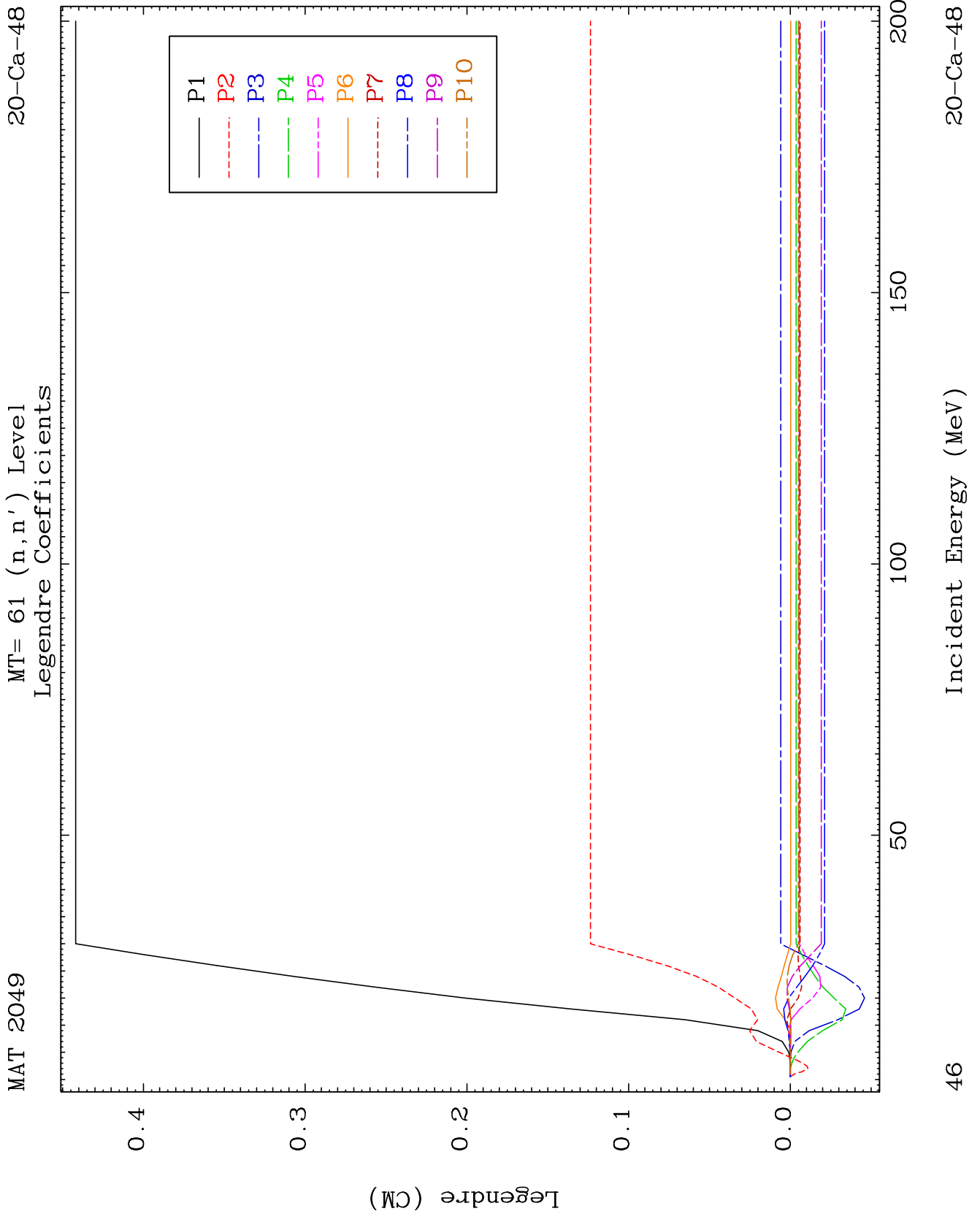








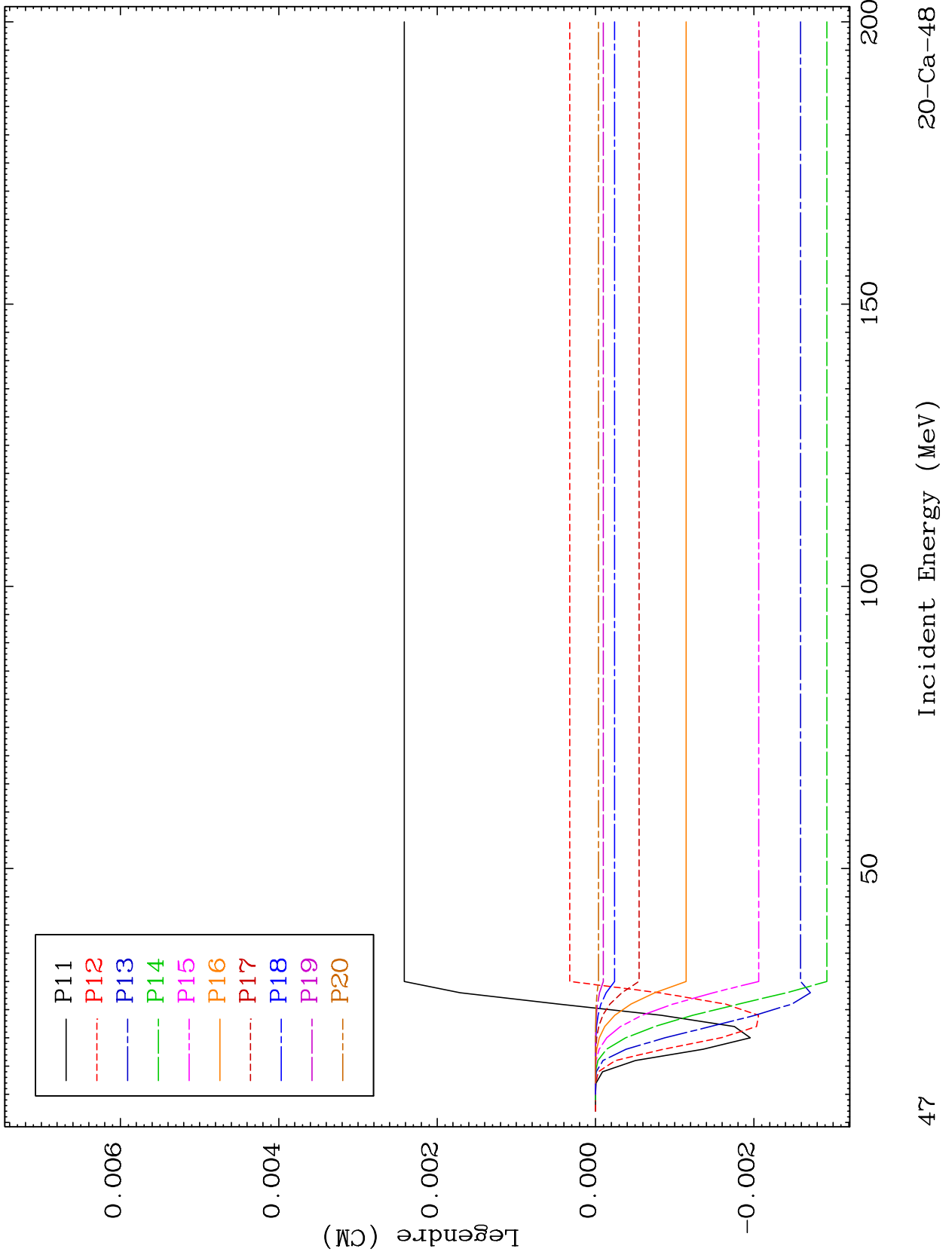


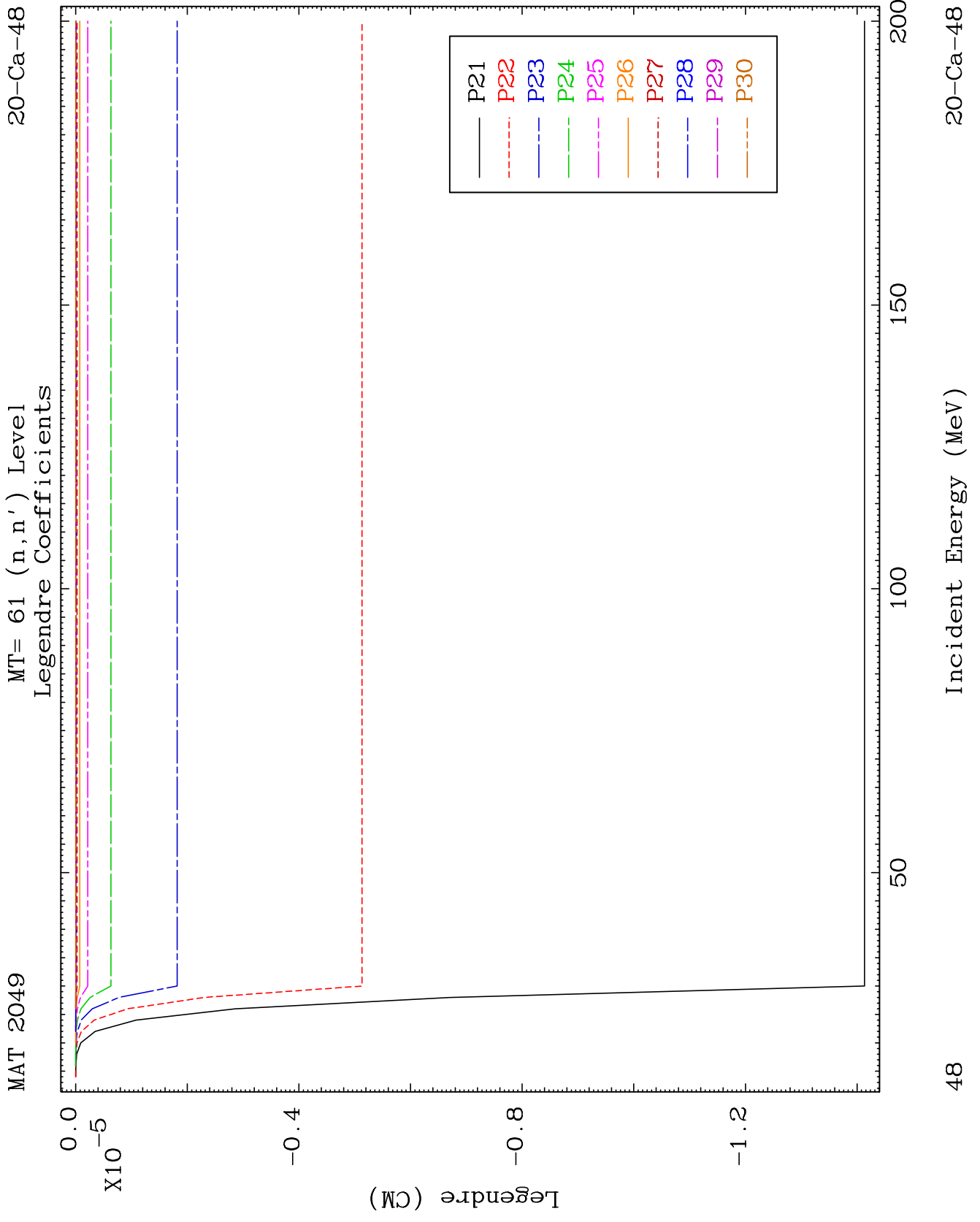


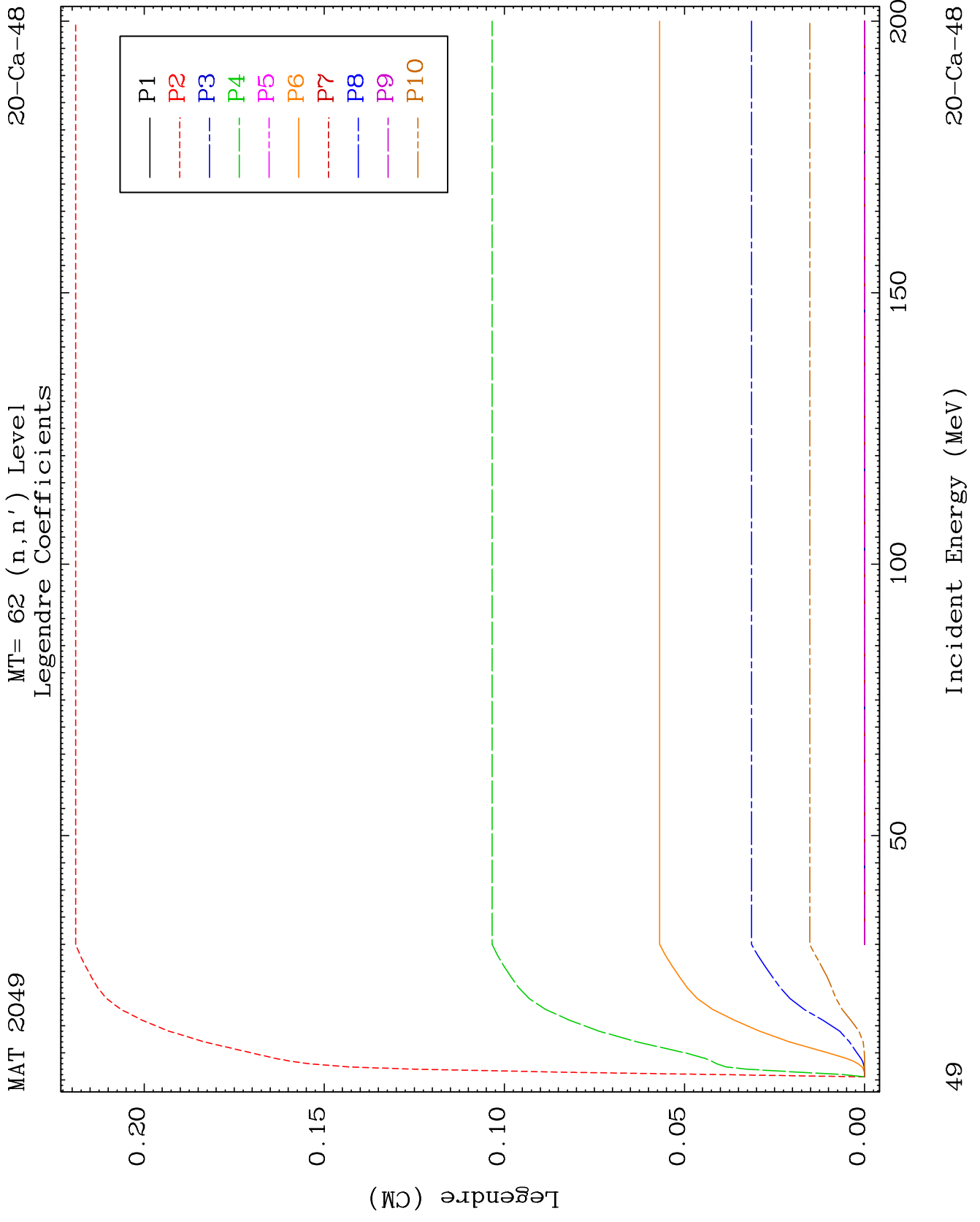
MAT 2049

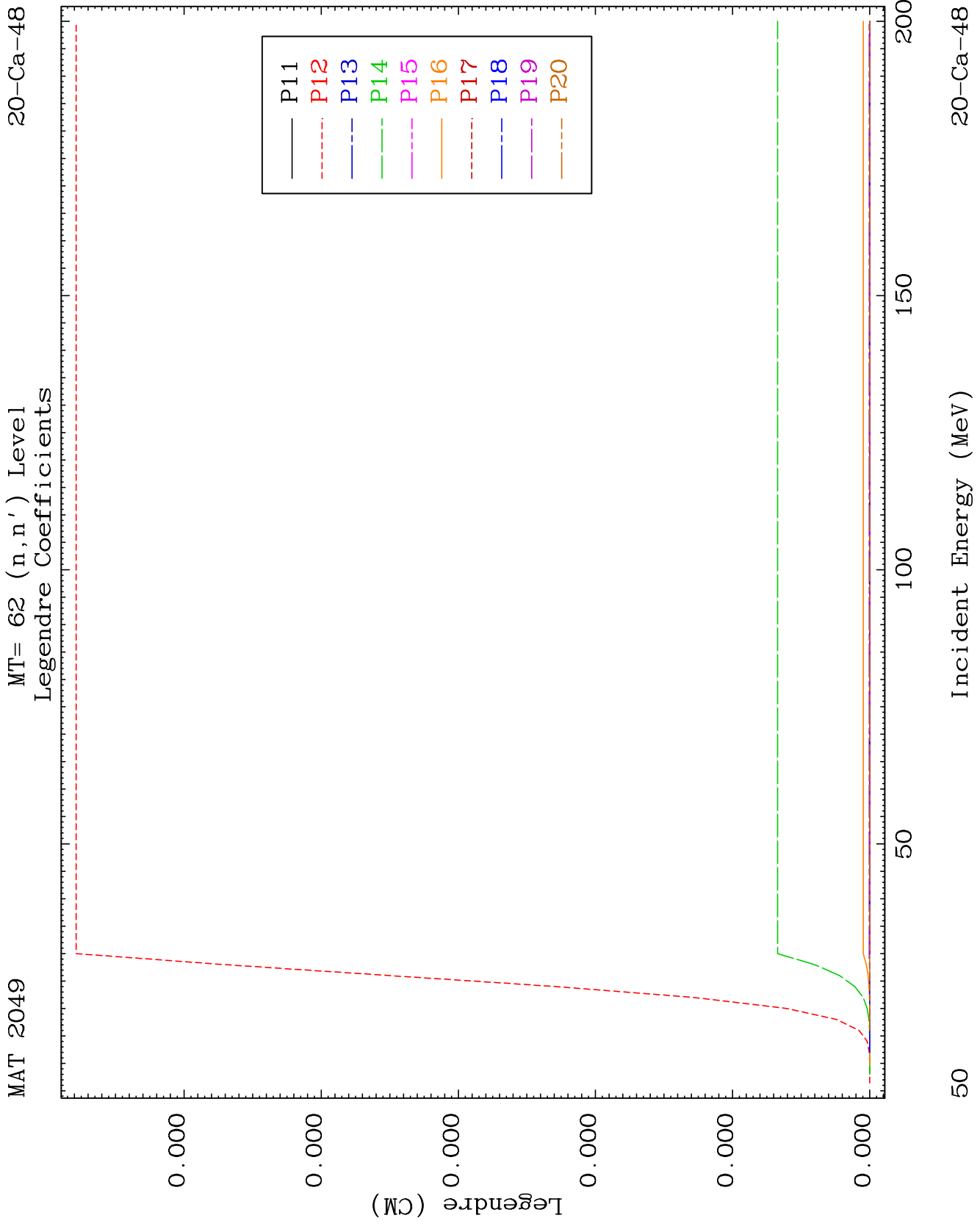
MT= 61 (n,n') Level
Legendre Coefficients

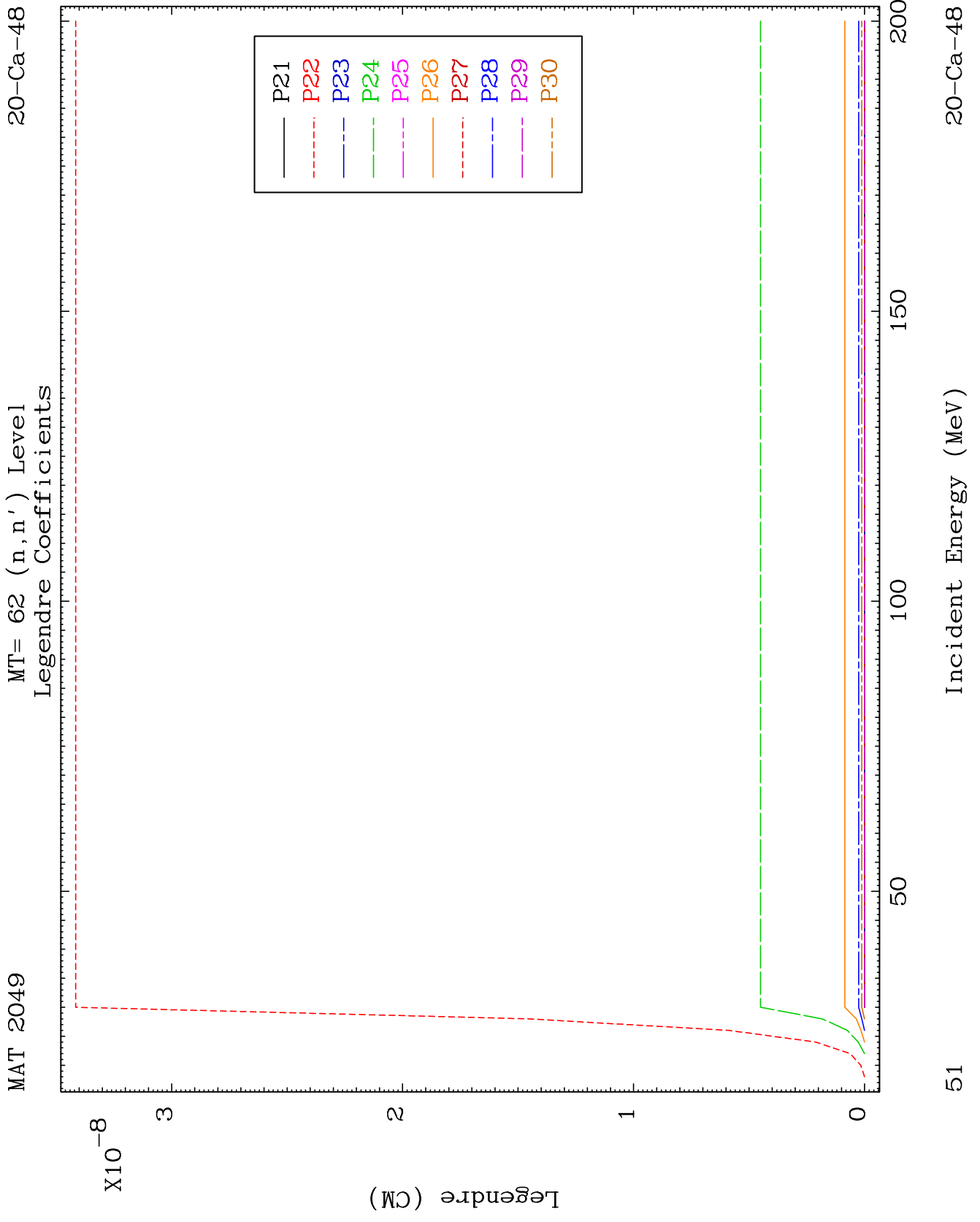
20-Ca-48

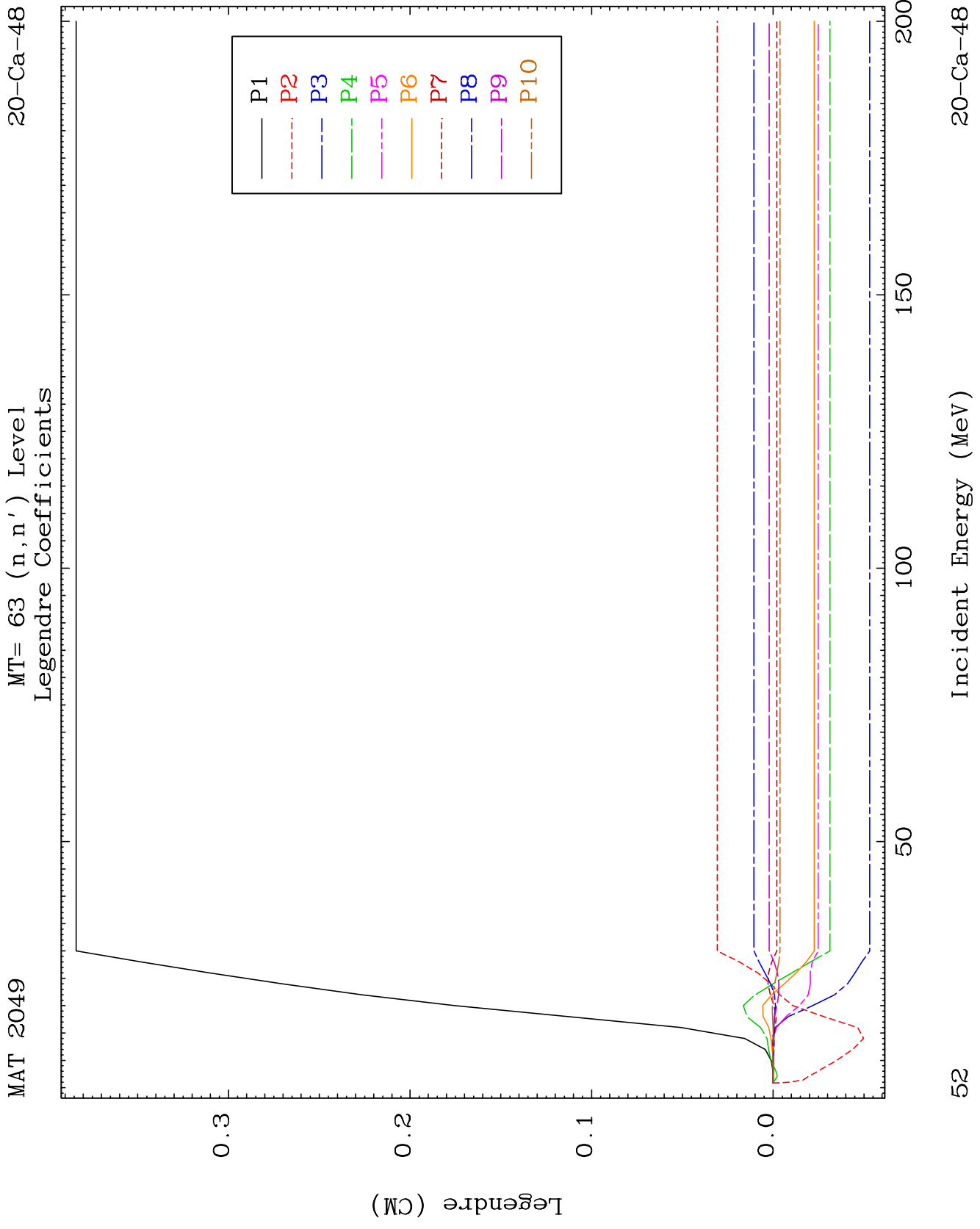








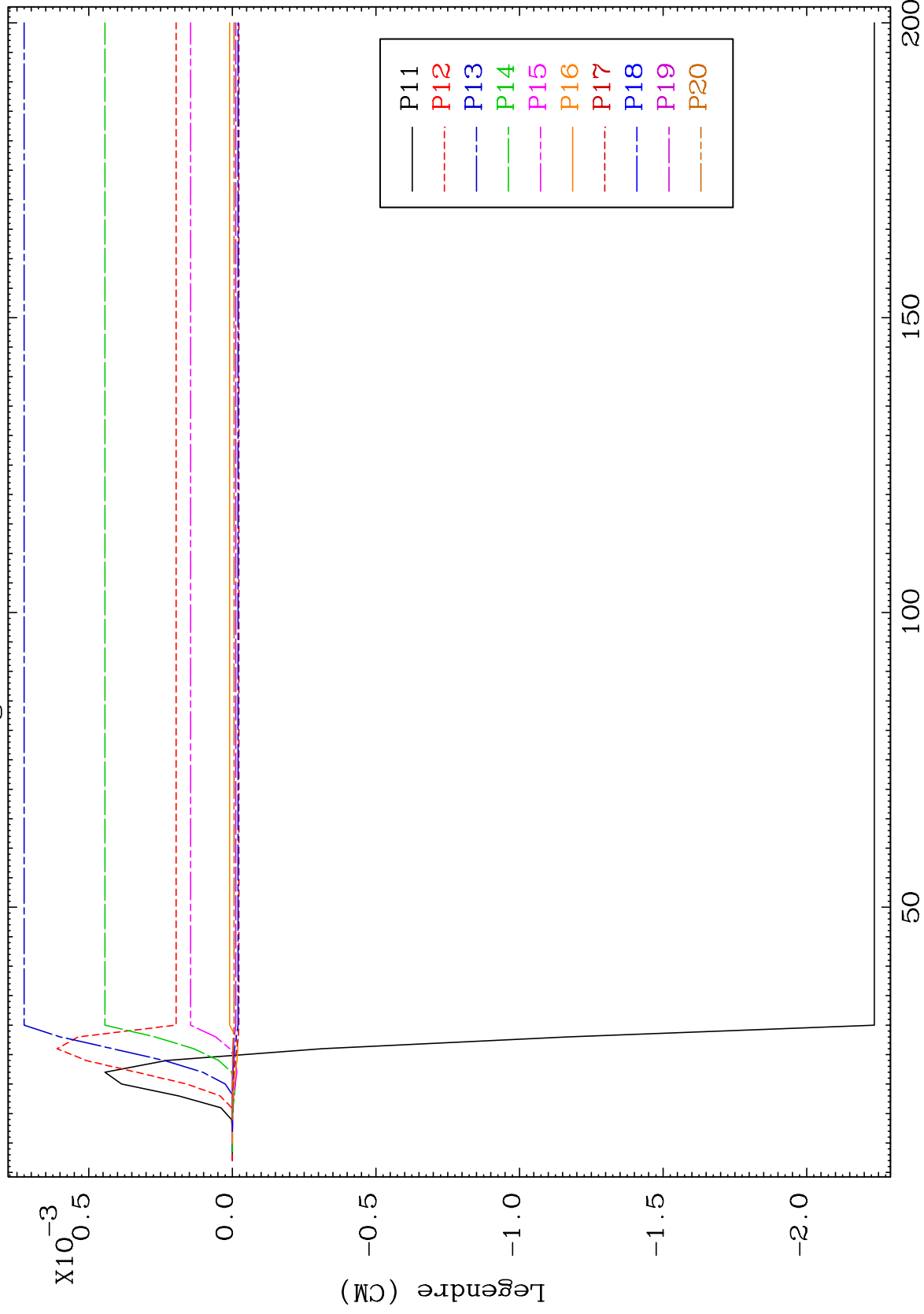




MAT 2049

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

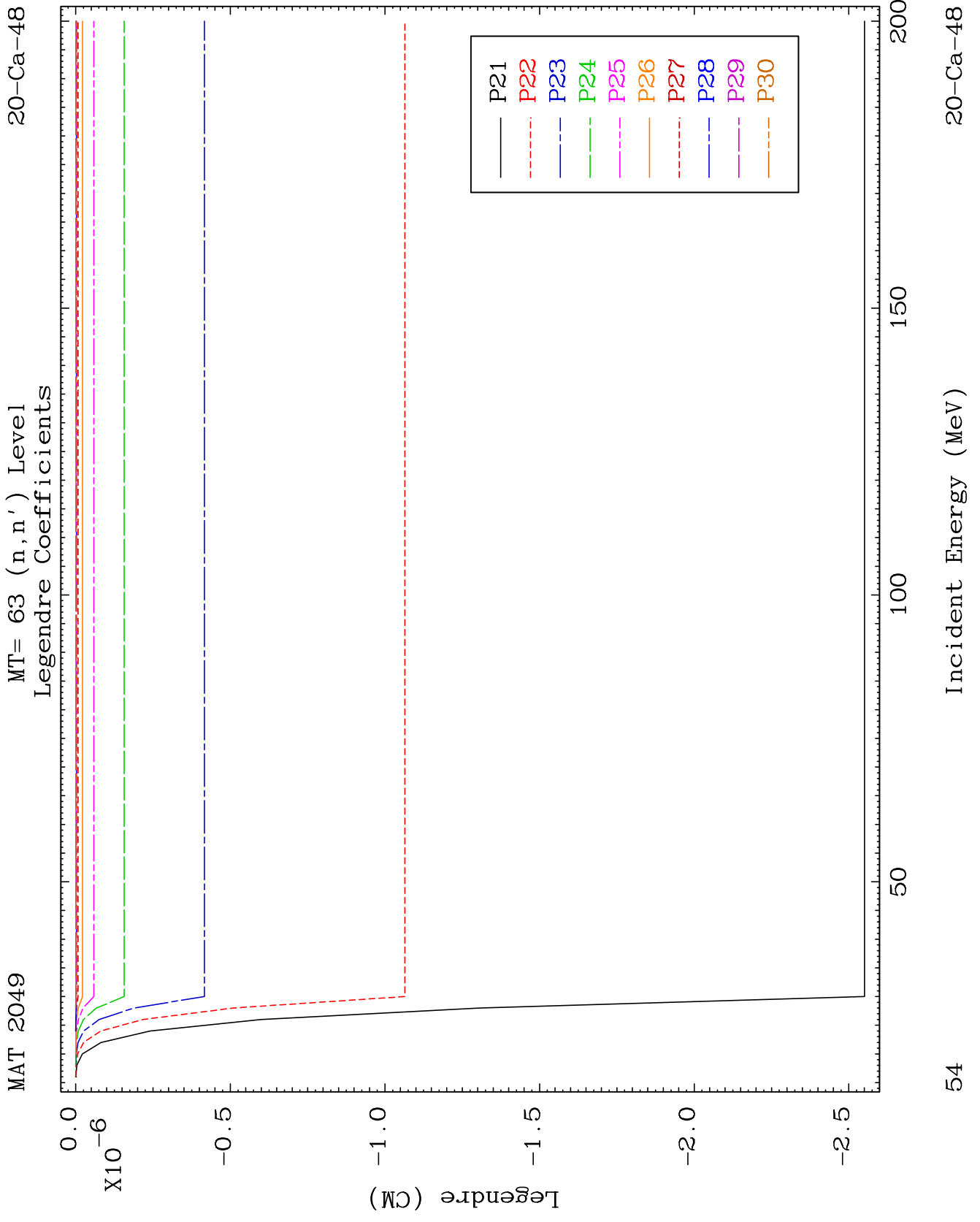
20-Ca-48



53

Incident Energy (MeV)

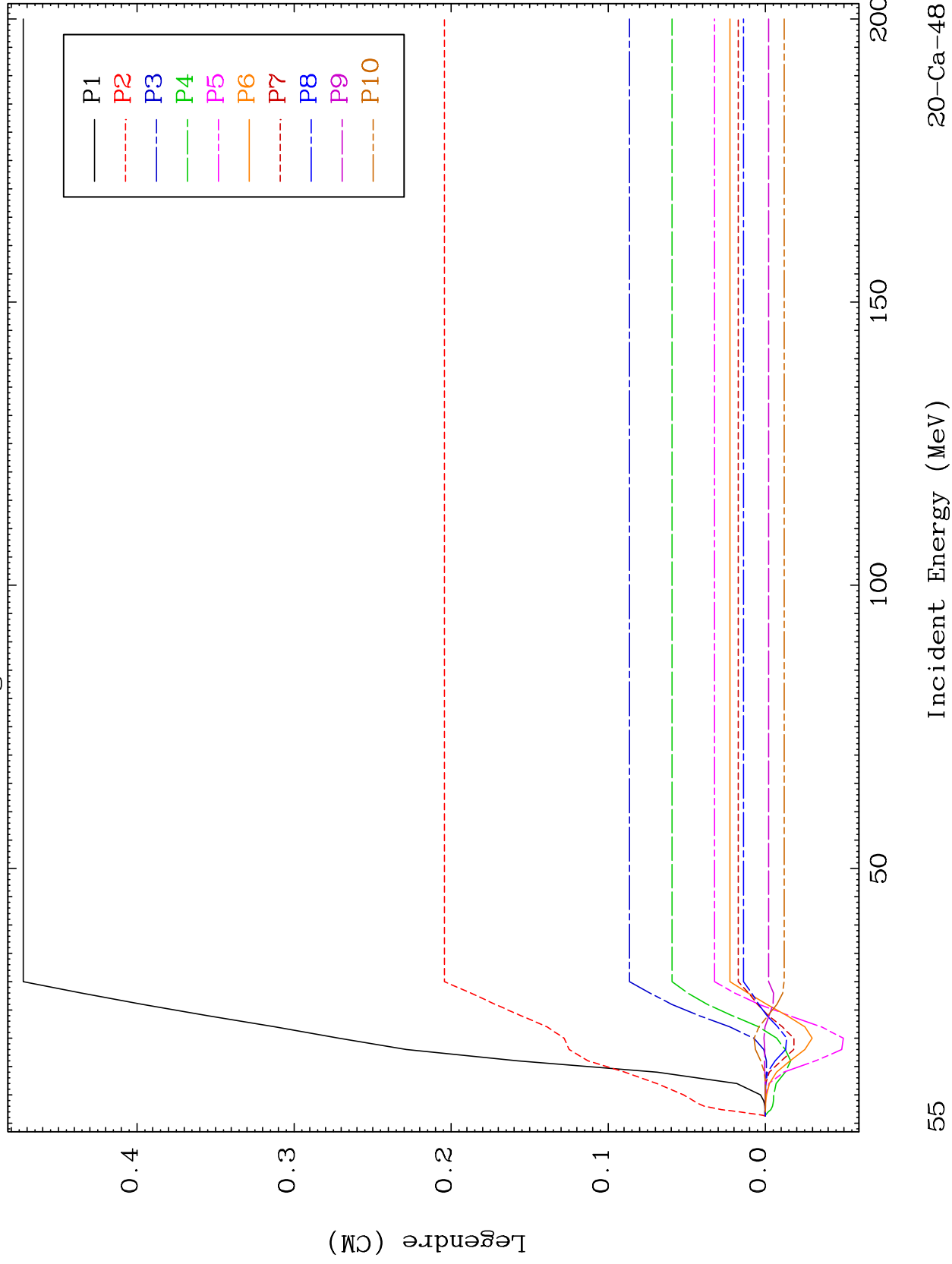
20-Ca-48



MAT 2049

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

20-Ca-48



55

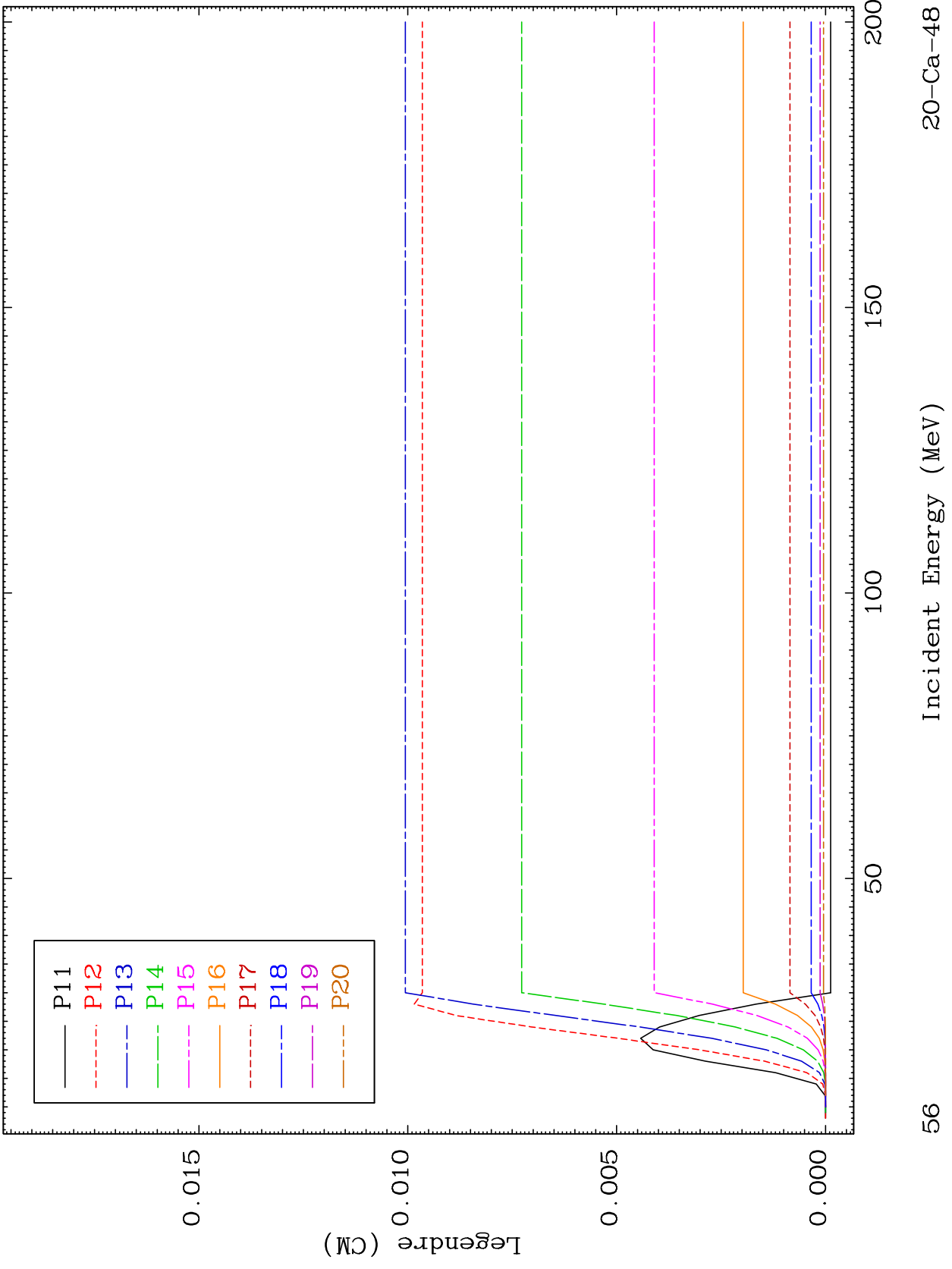
Incident Energy (MeV)

20-Ca-48

MAT 2049

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

20-Ca-48



56

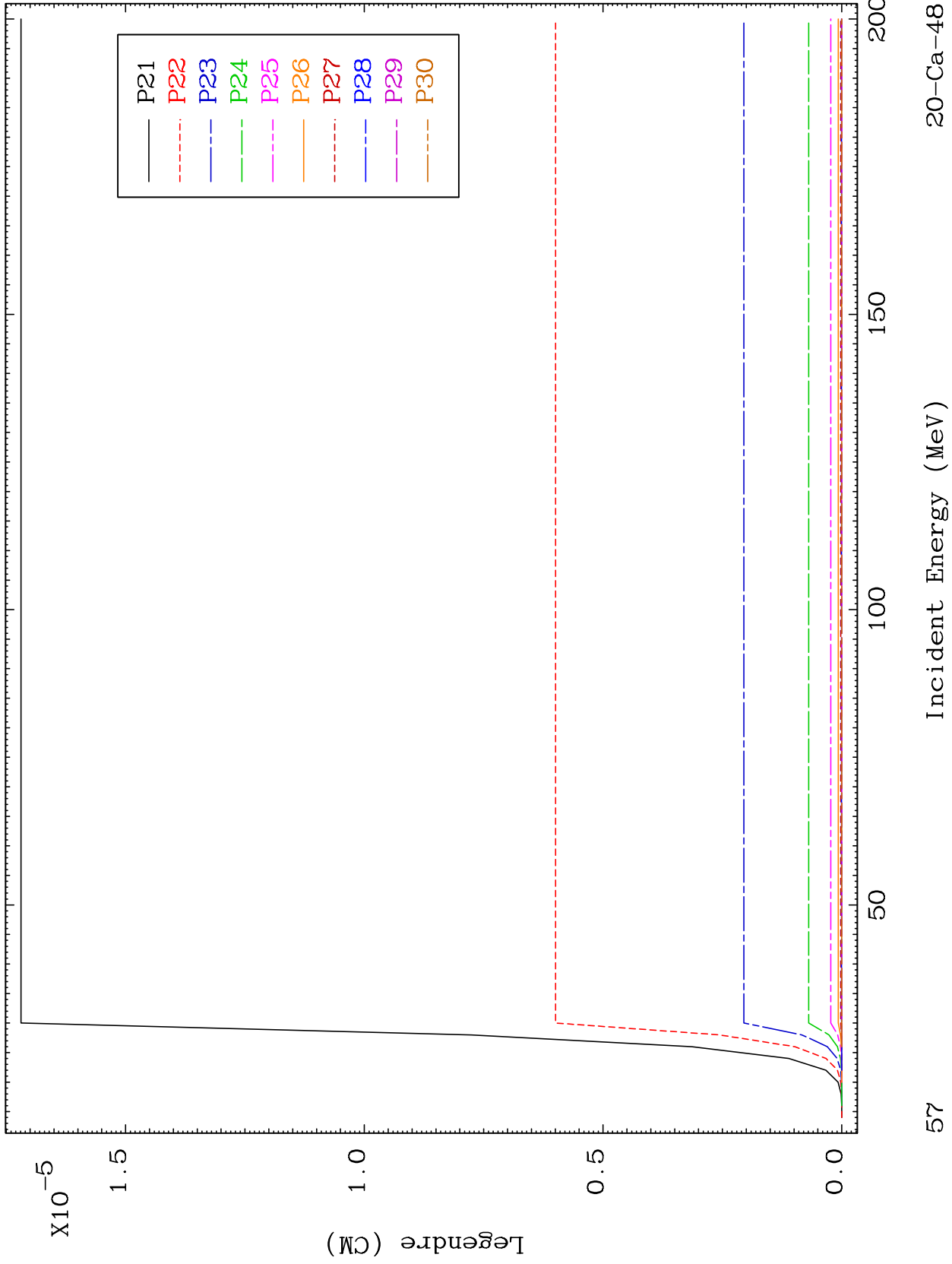
Incident Energy (MeV)

20-Ca-48

MAT 2049

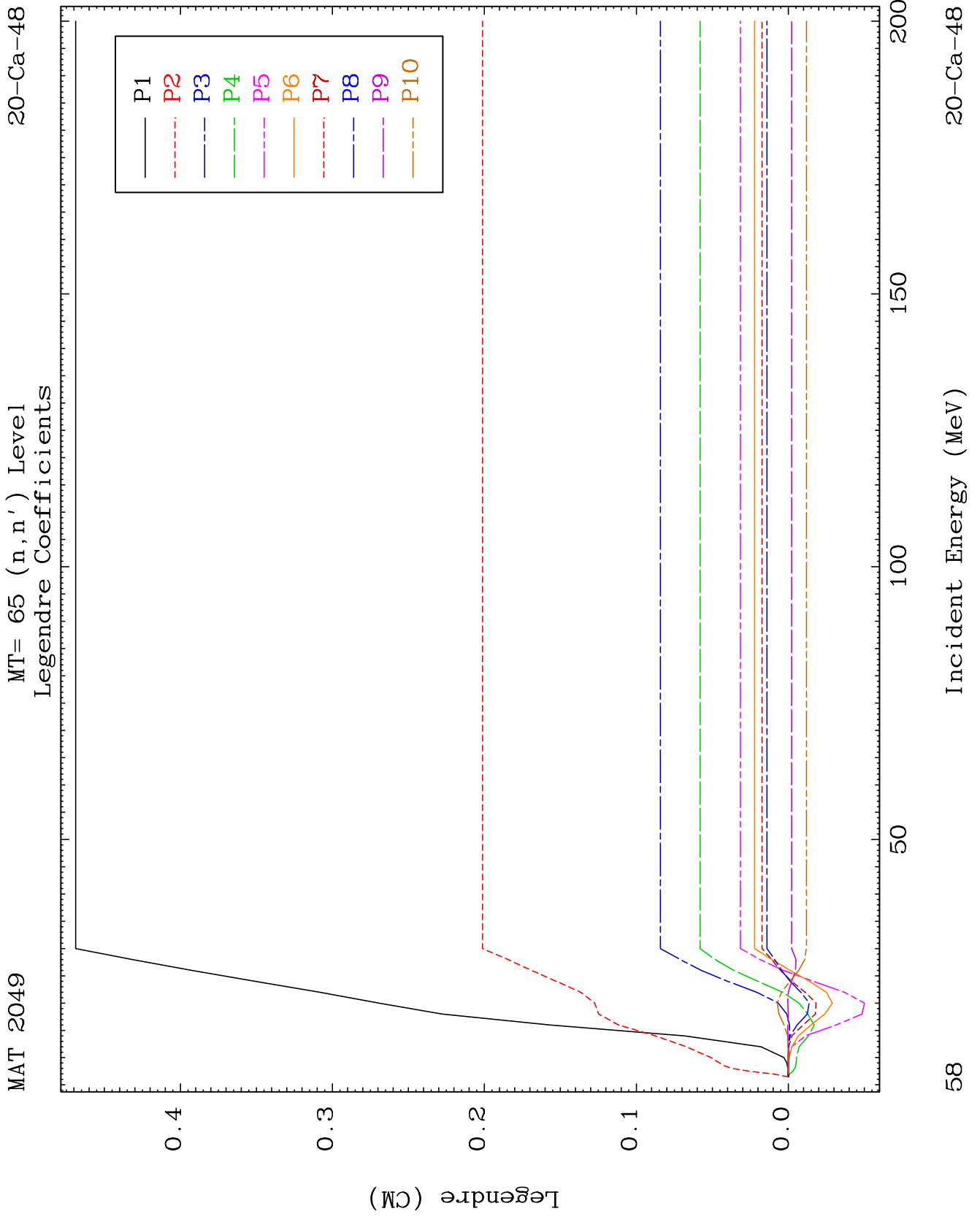
MT= 64 (n,n') Level
Legendre Coefficients

20-Ca-48



57

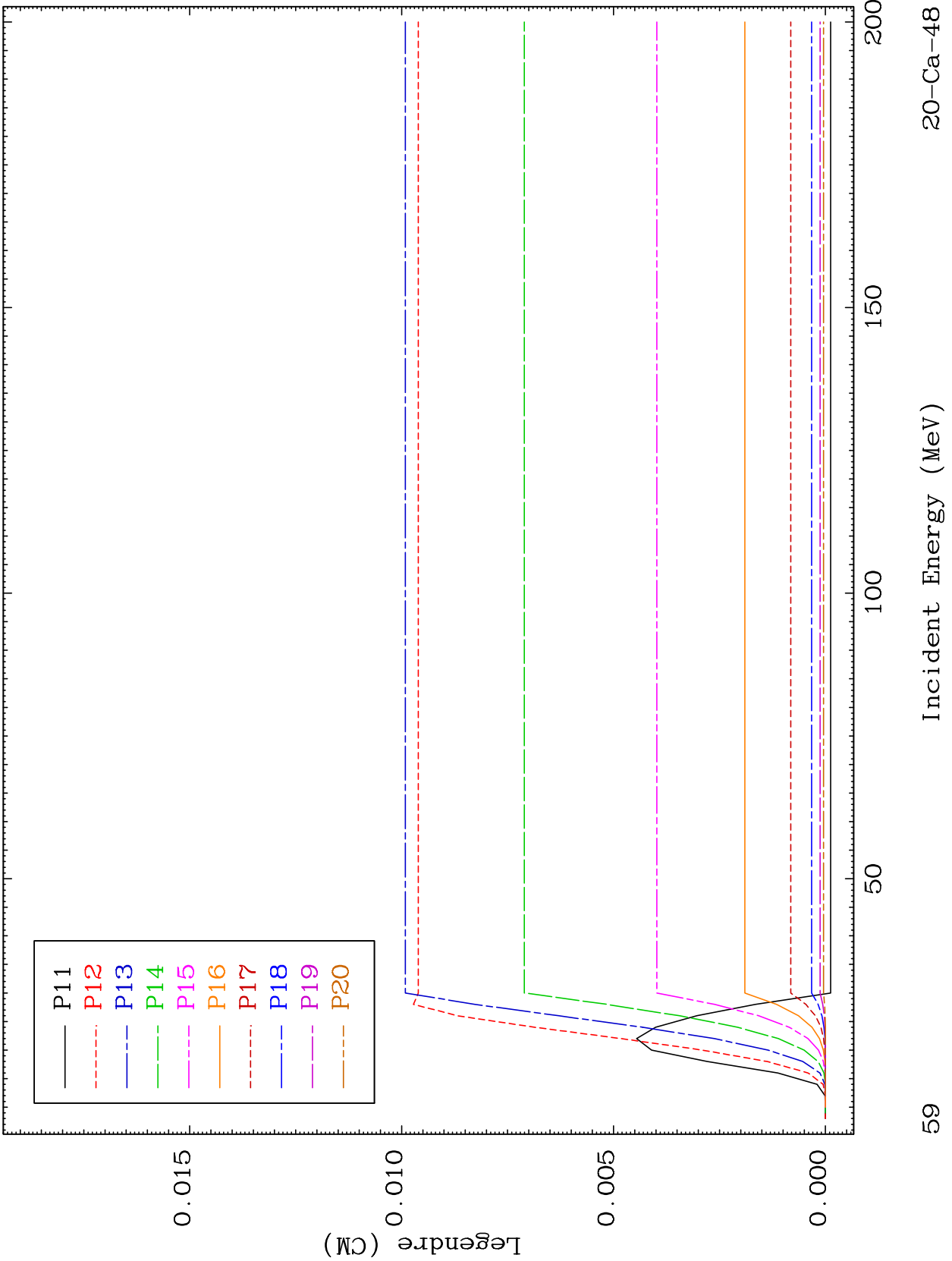
20-Ca-48



MAT 2049

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

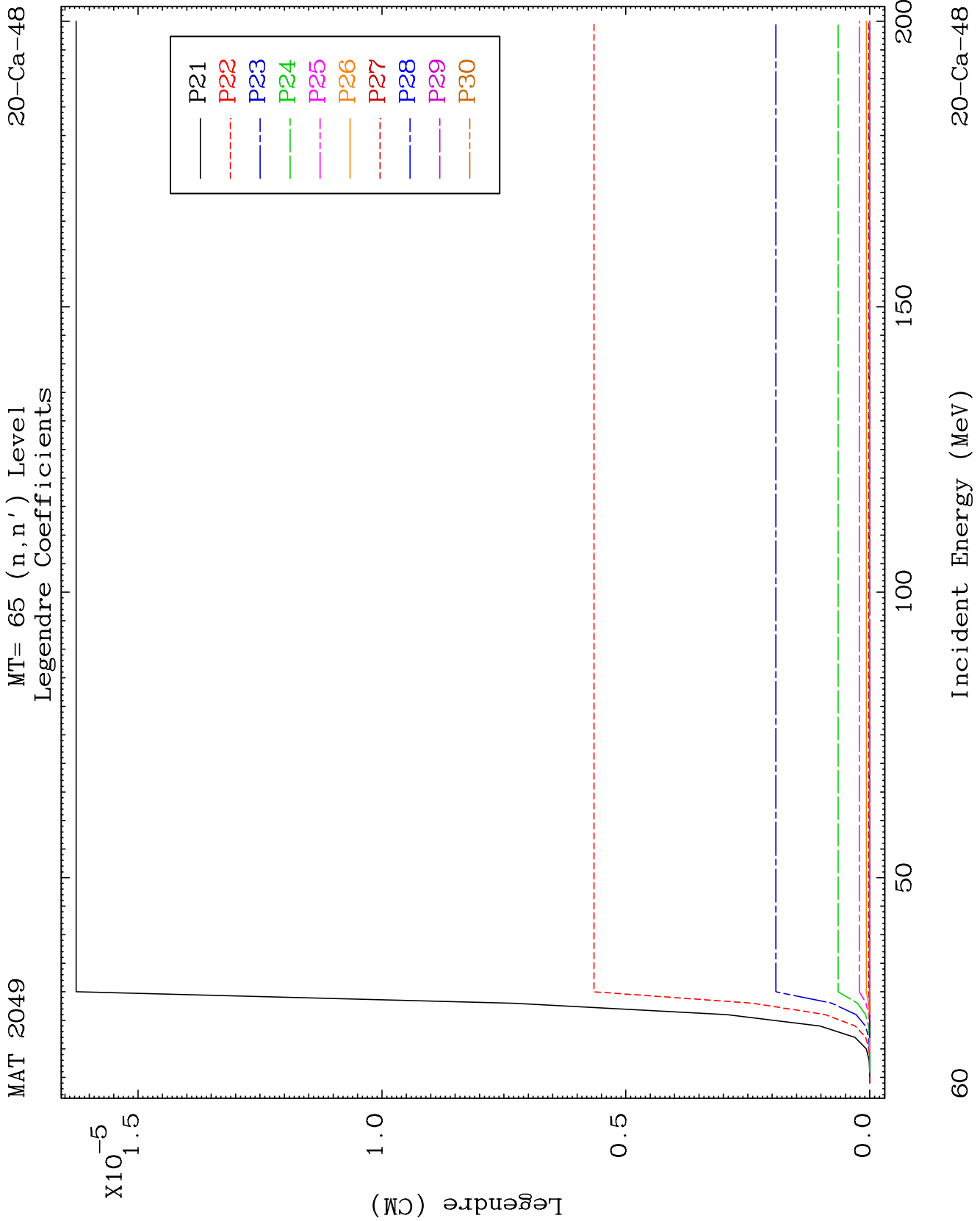
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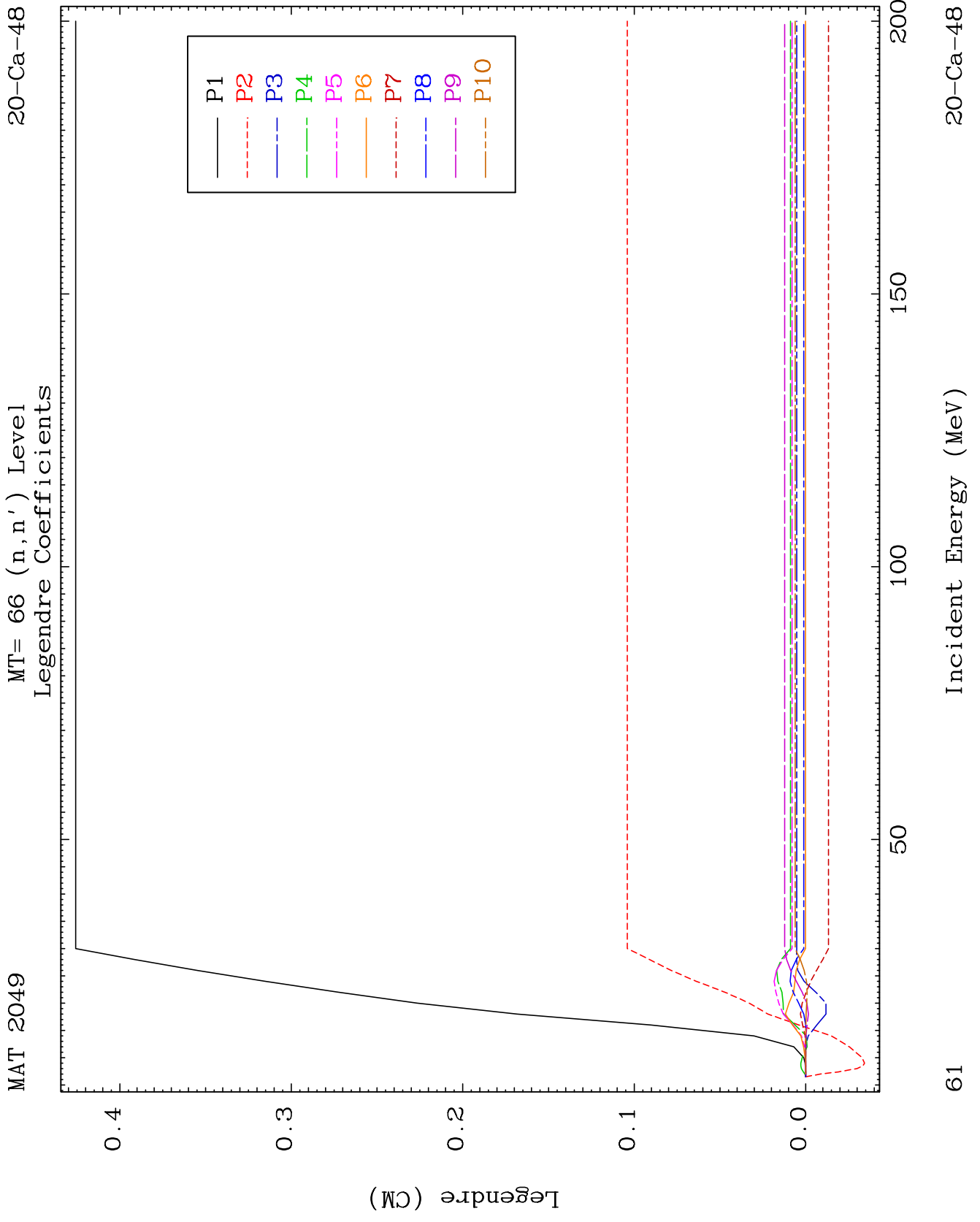


59

Incident Energy (MeV)

20-Ca-48

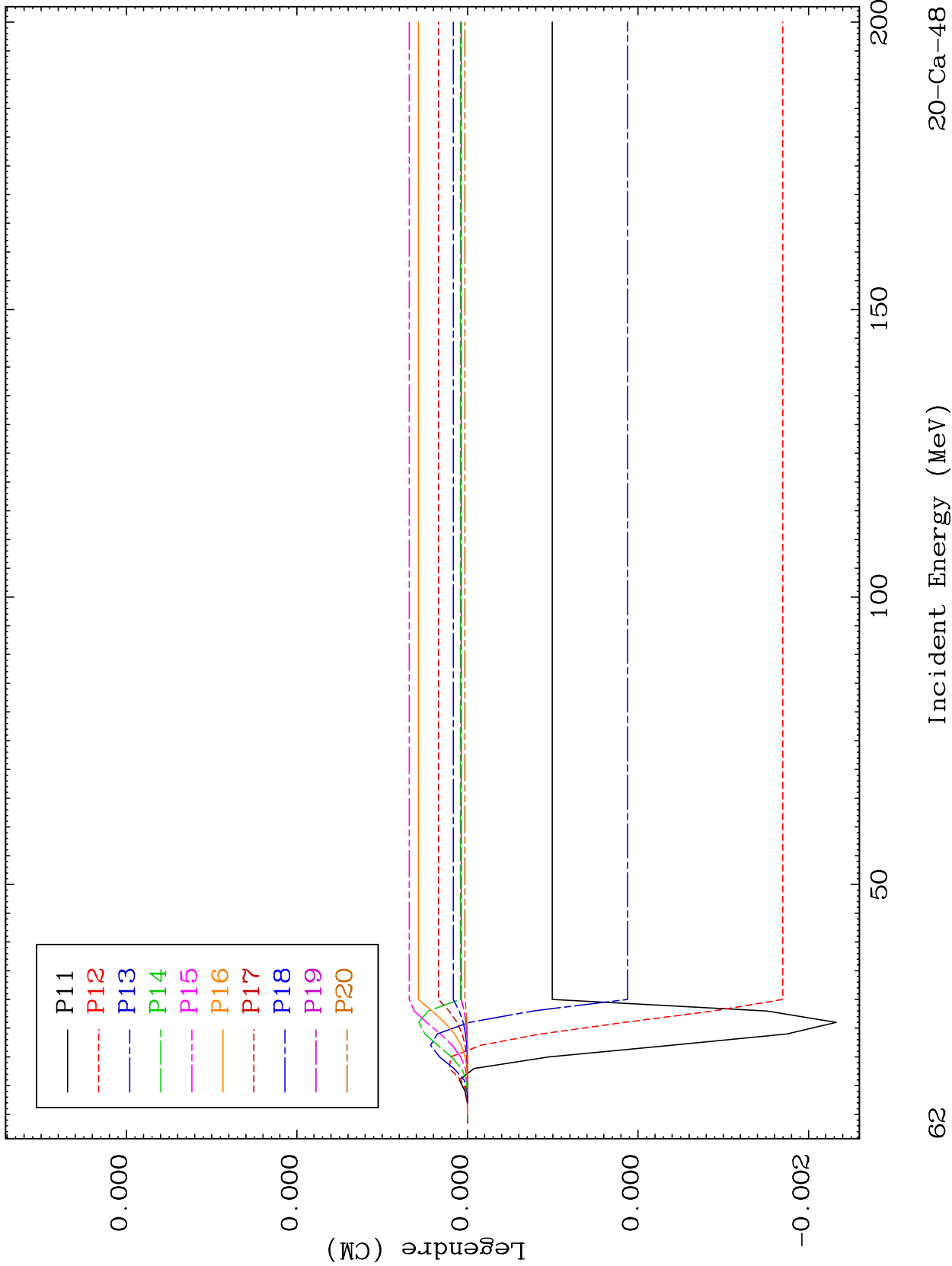


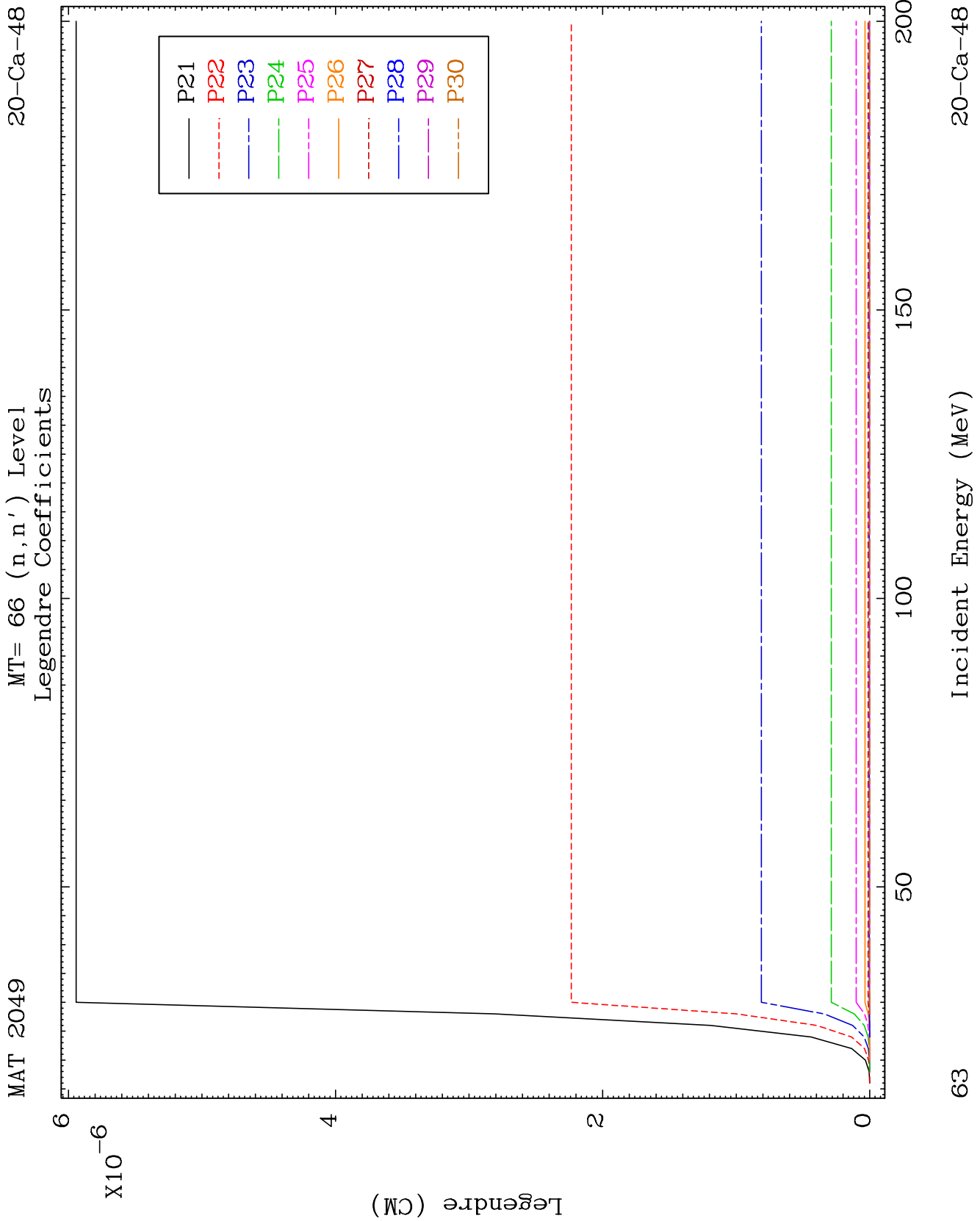


MAT 2049

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

20-Ca-48

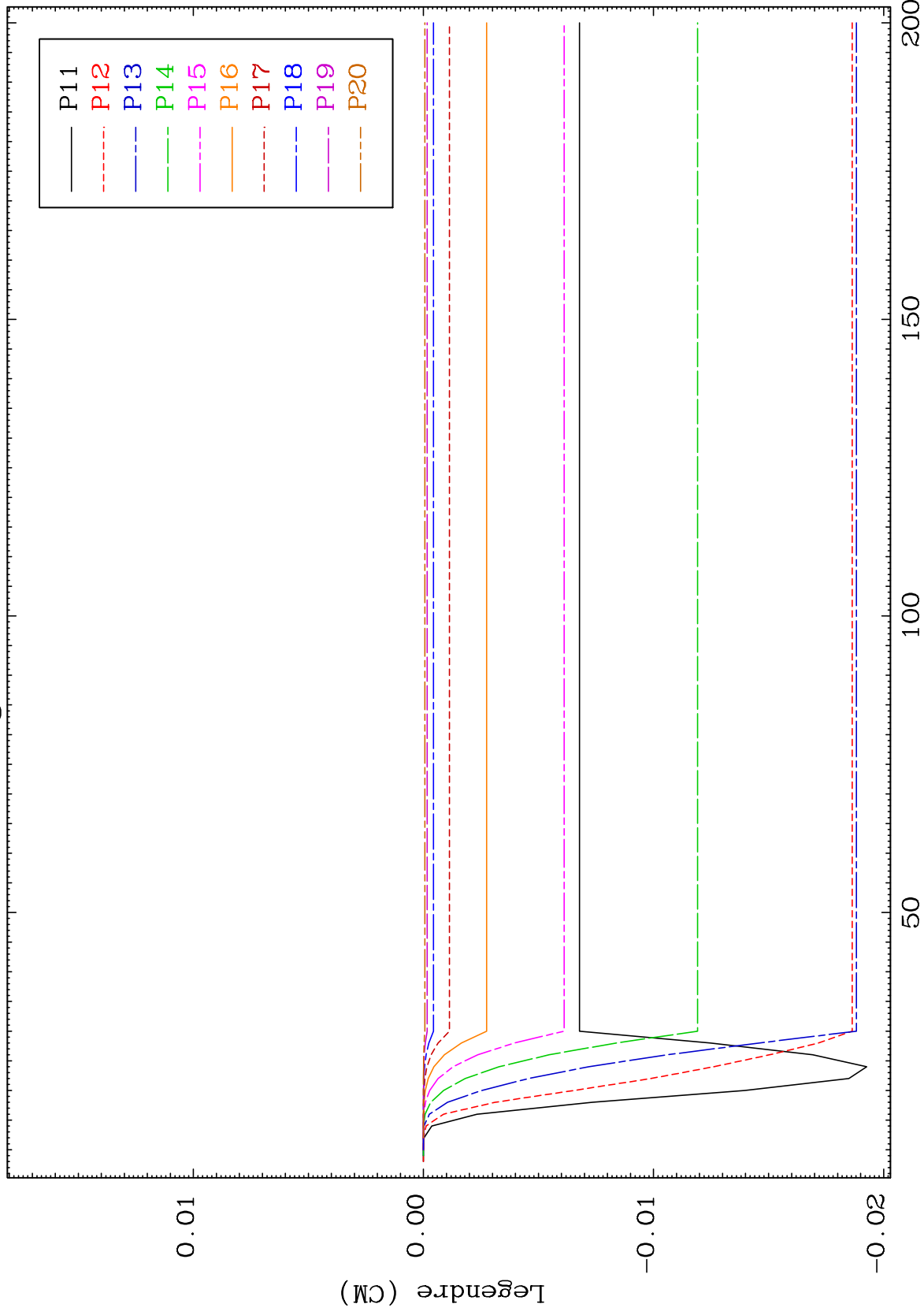




MAT 2049

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

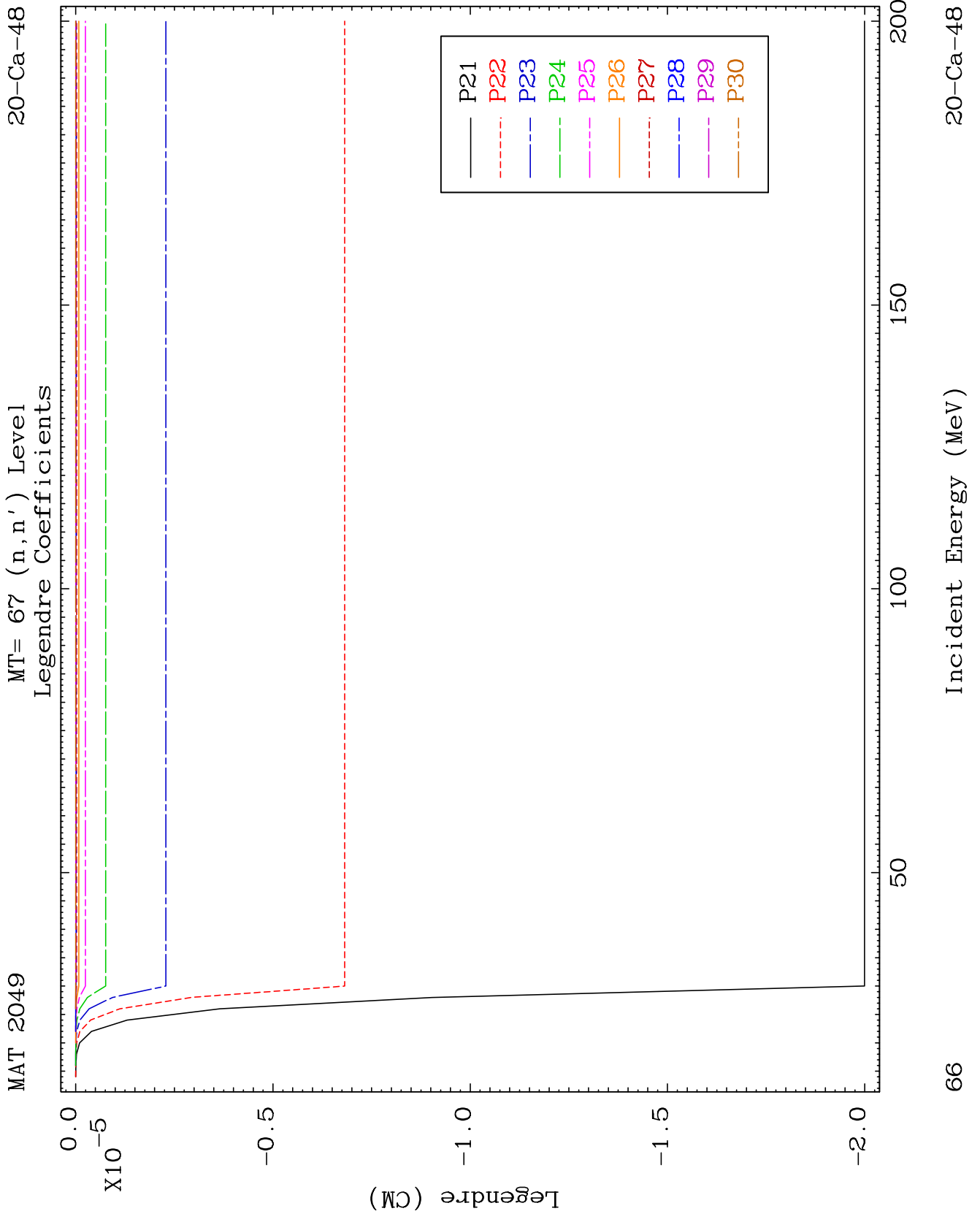
20-Ca-48



65

Incident Energy (MeV)

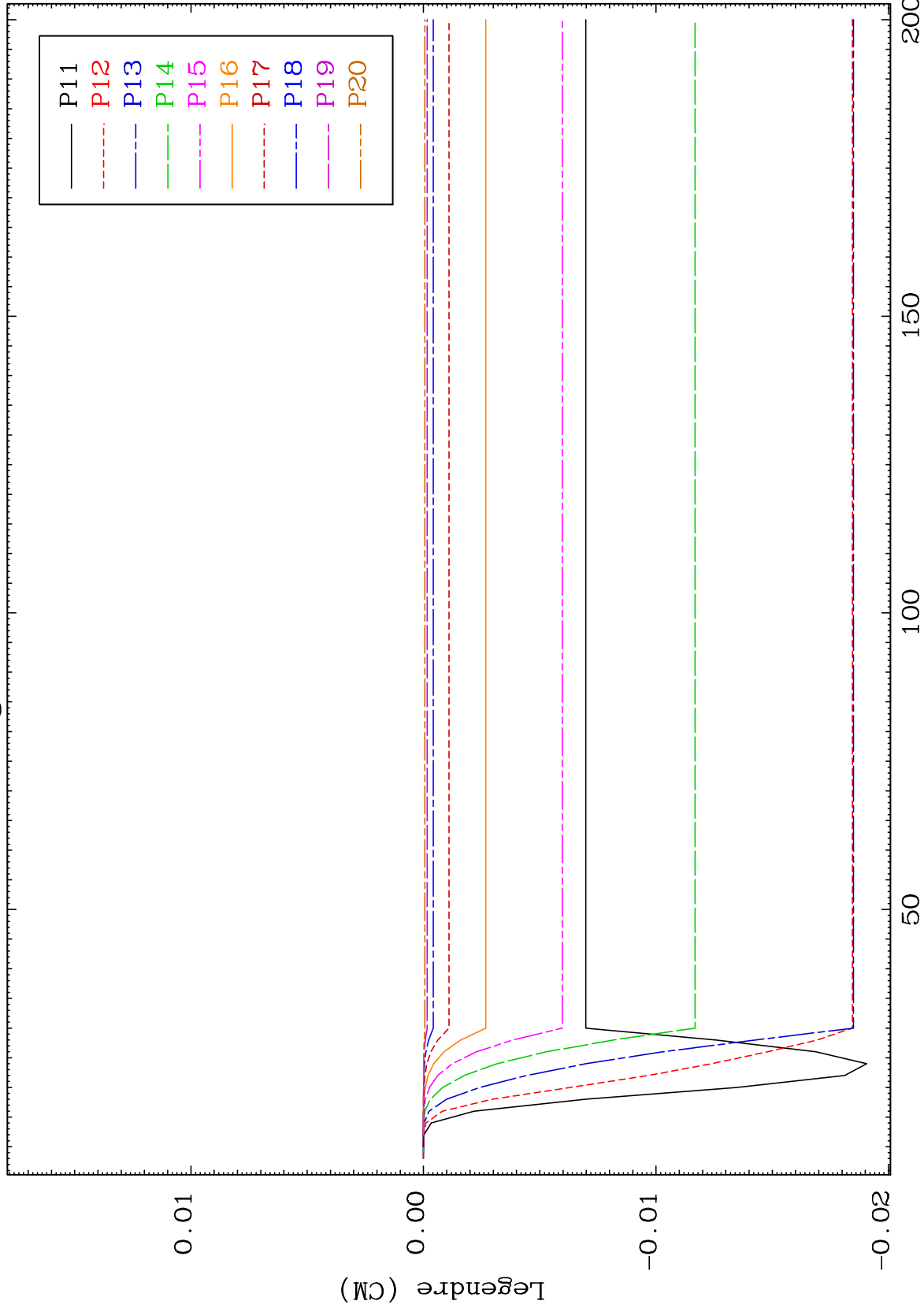
20-Ca-48



MAT 2049

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

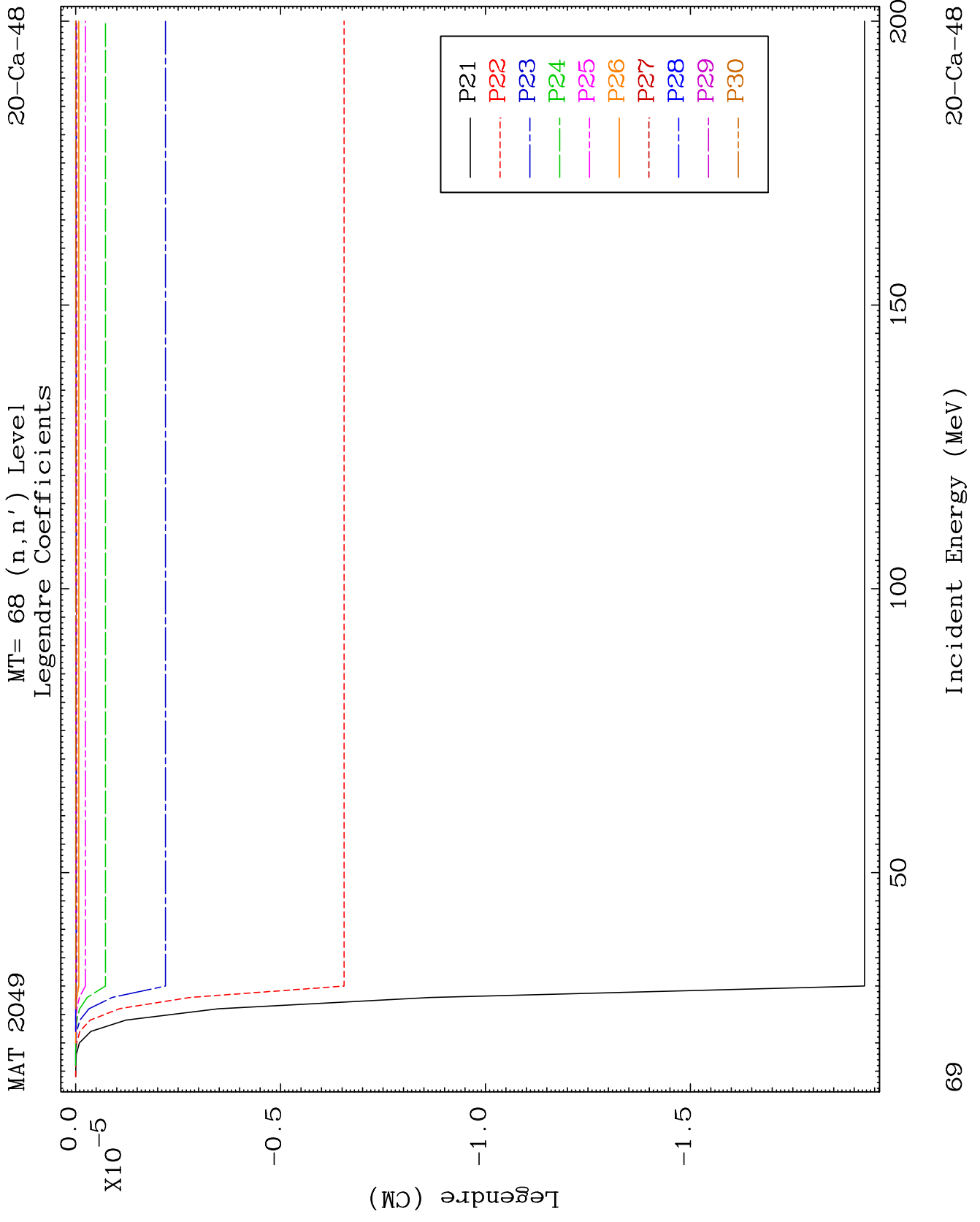
20-Ca-48

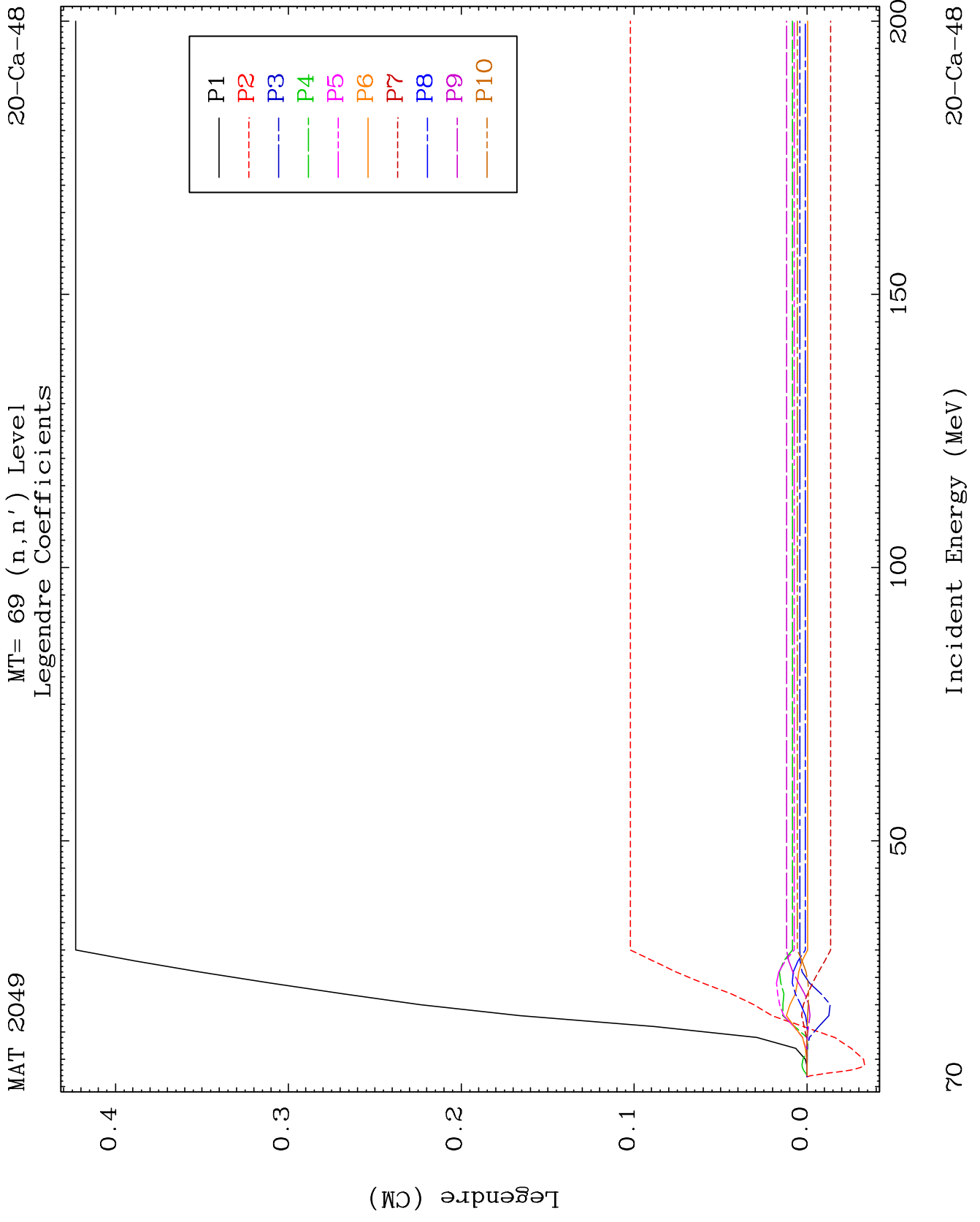


68

Incident Energy (MeV)

20-Ca-48

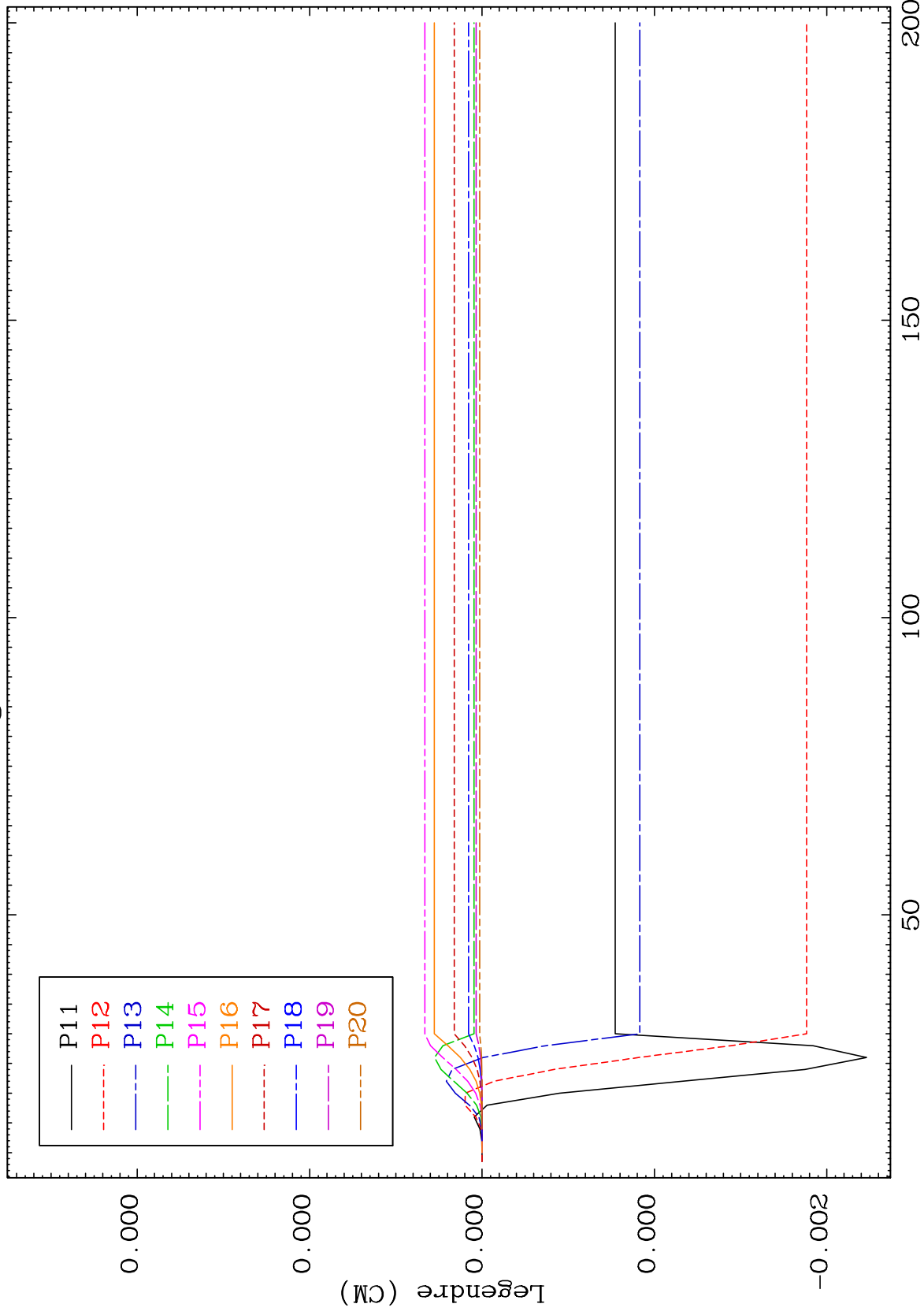




MAT 2049

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

20-Ca-48



71

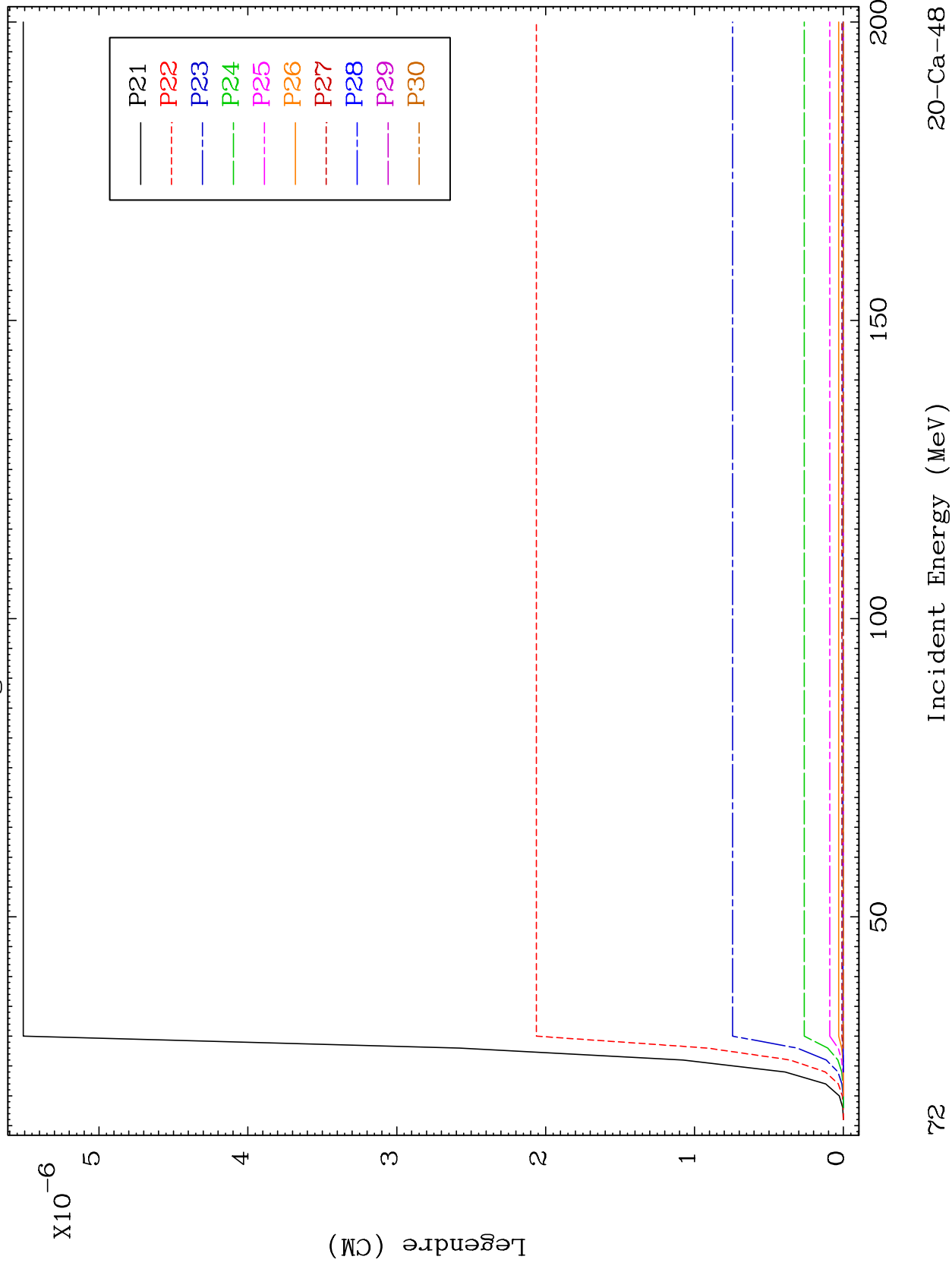
Incident Energy (MeV)

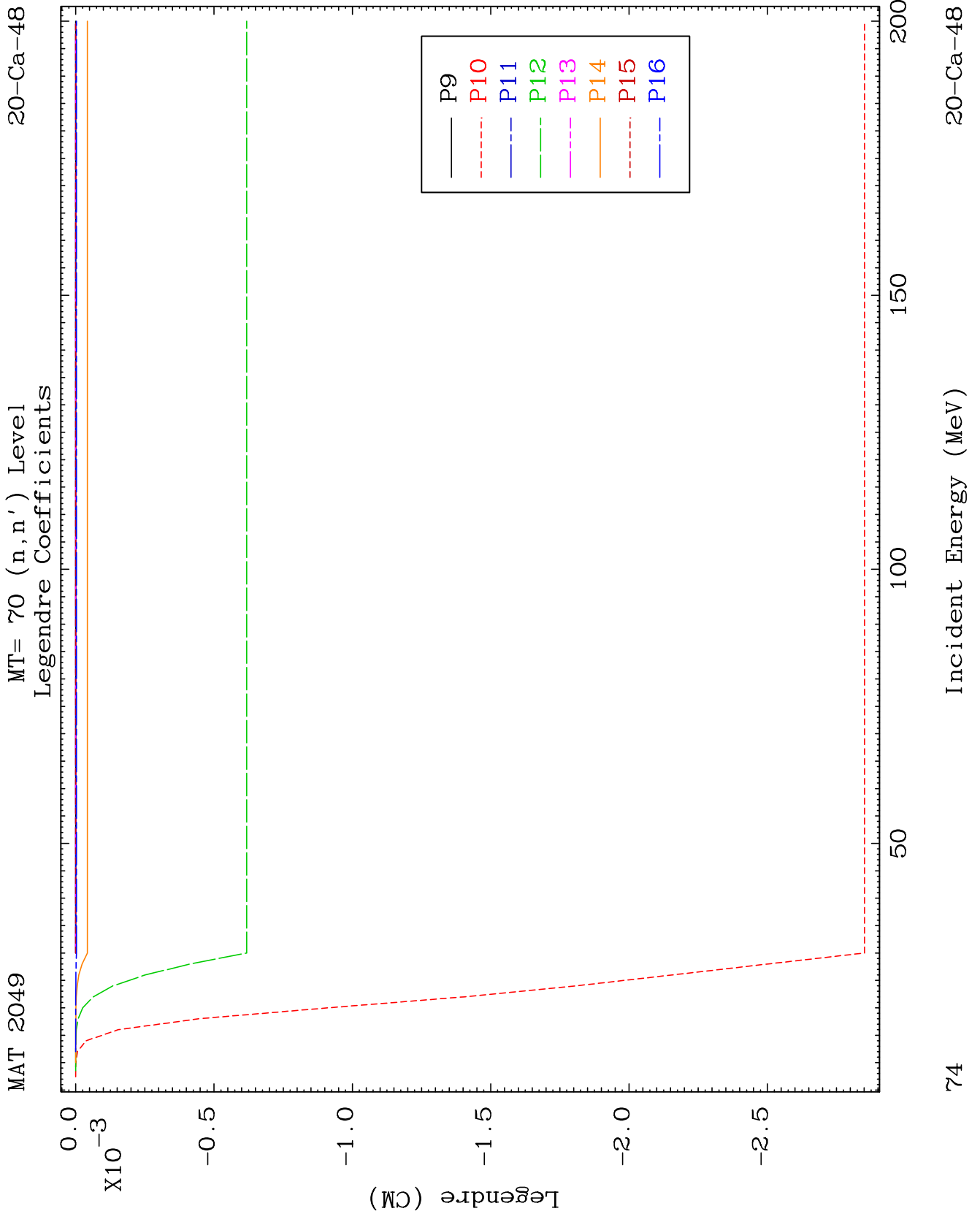
20-Ca-48

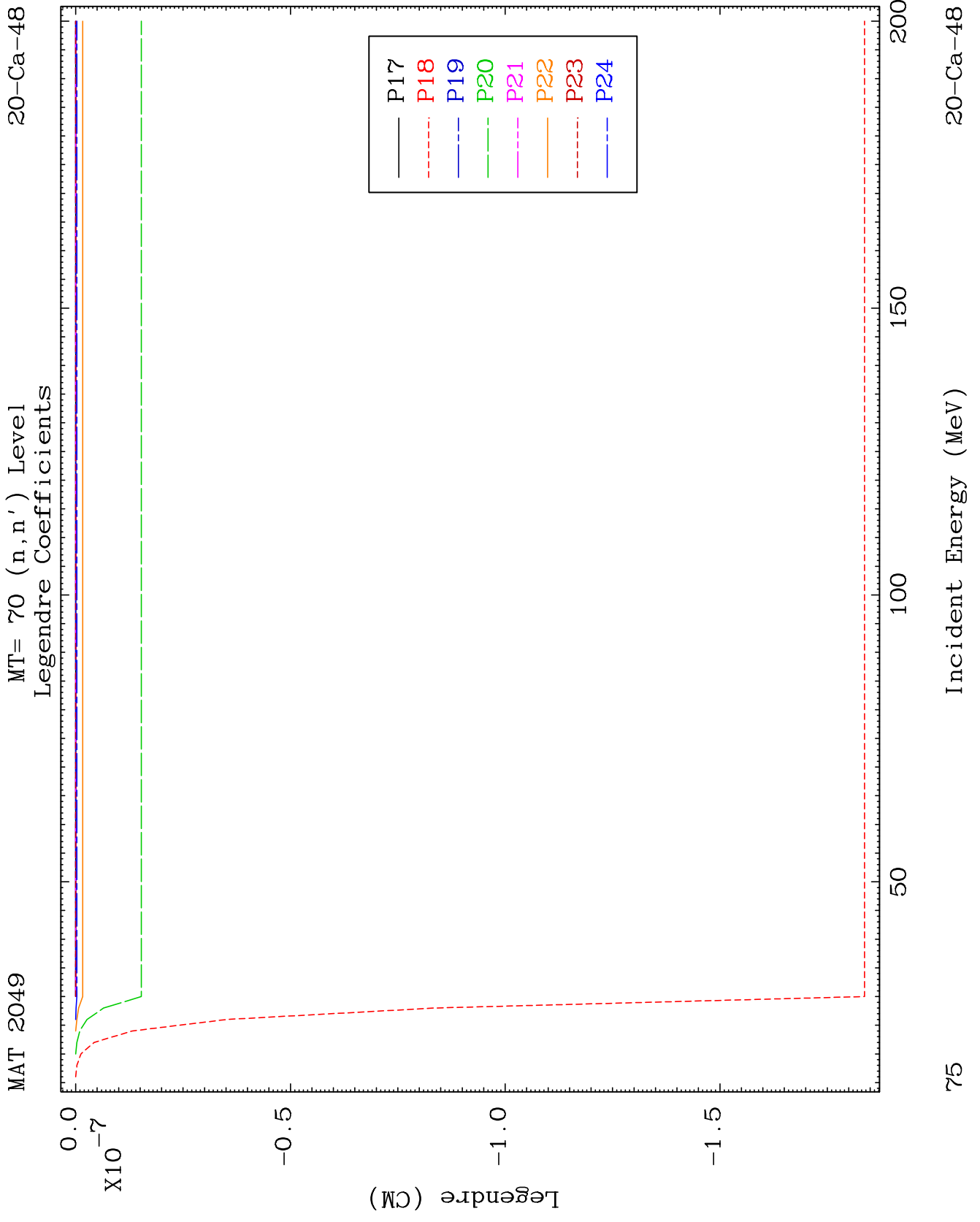
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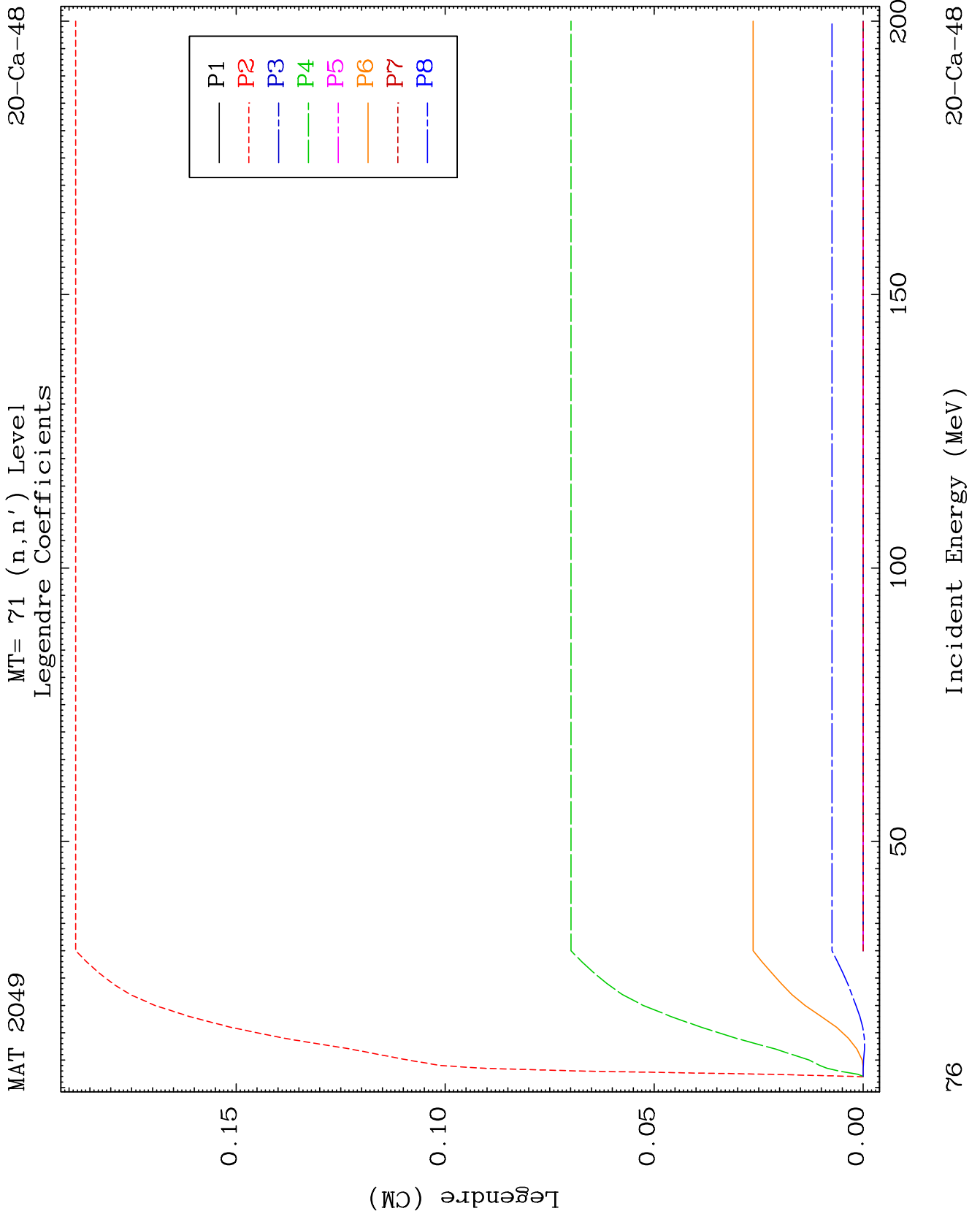
MT= 69 (n,n') Level
Legendre Coefficients

20-Ca-48





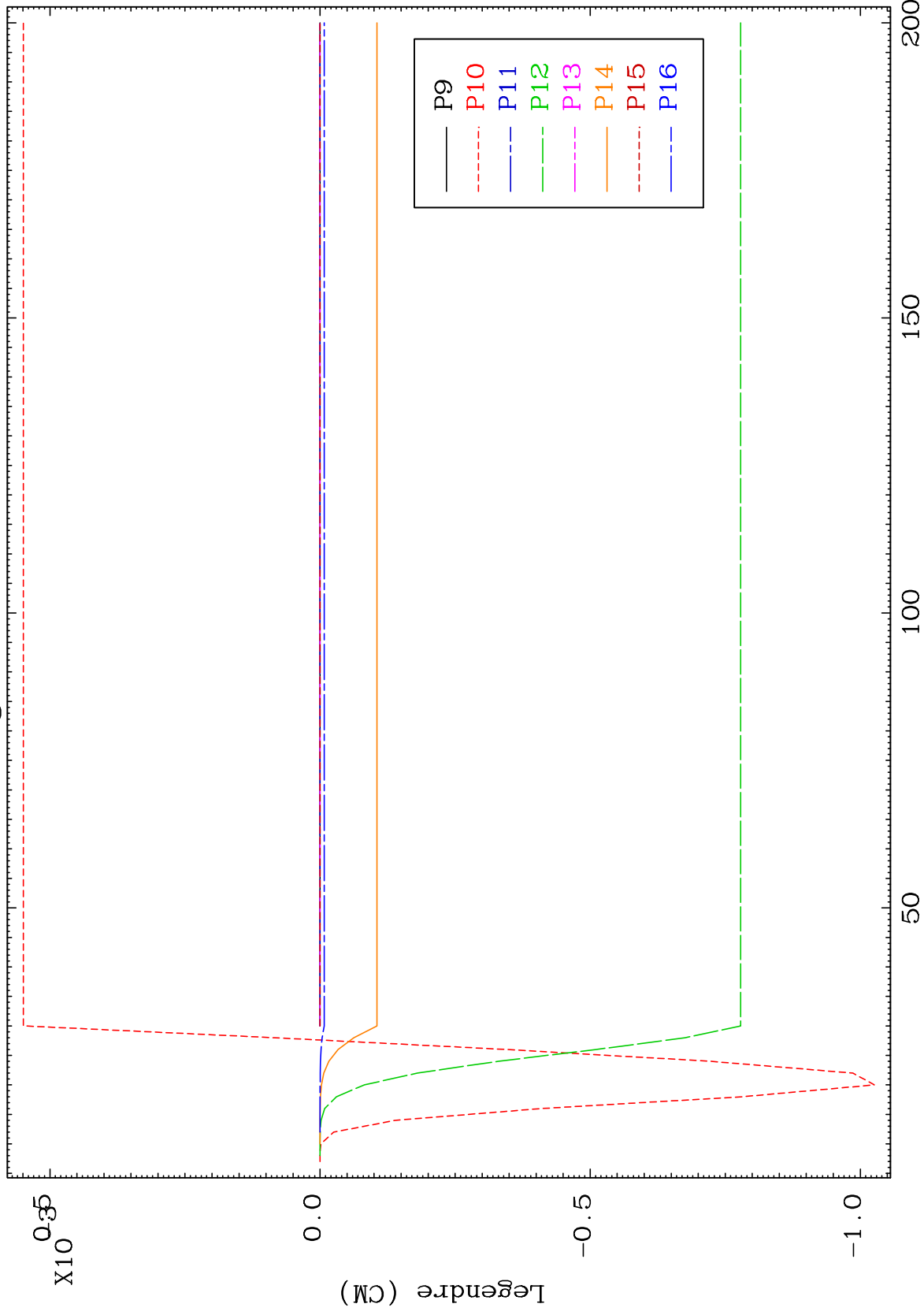




MAT 2049

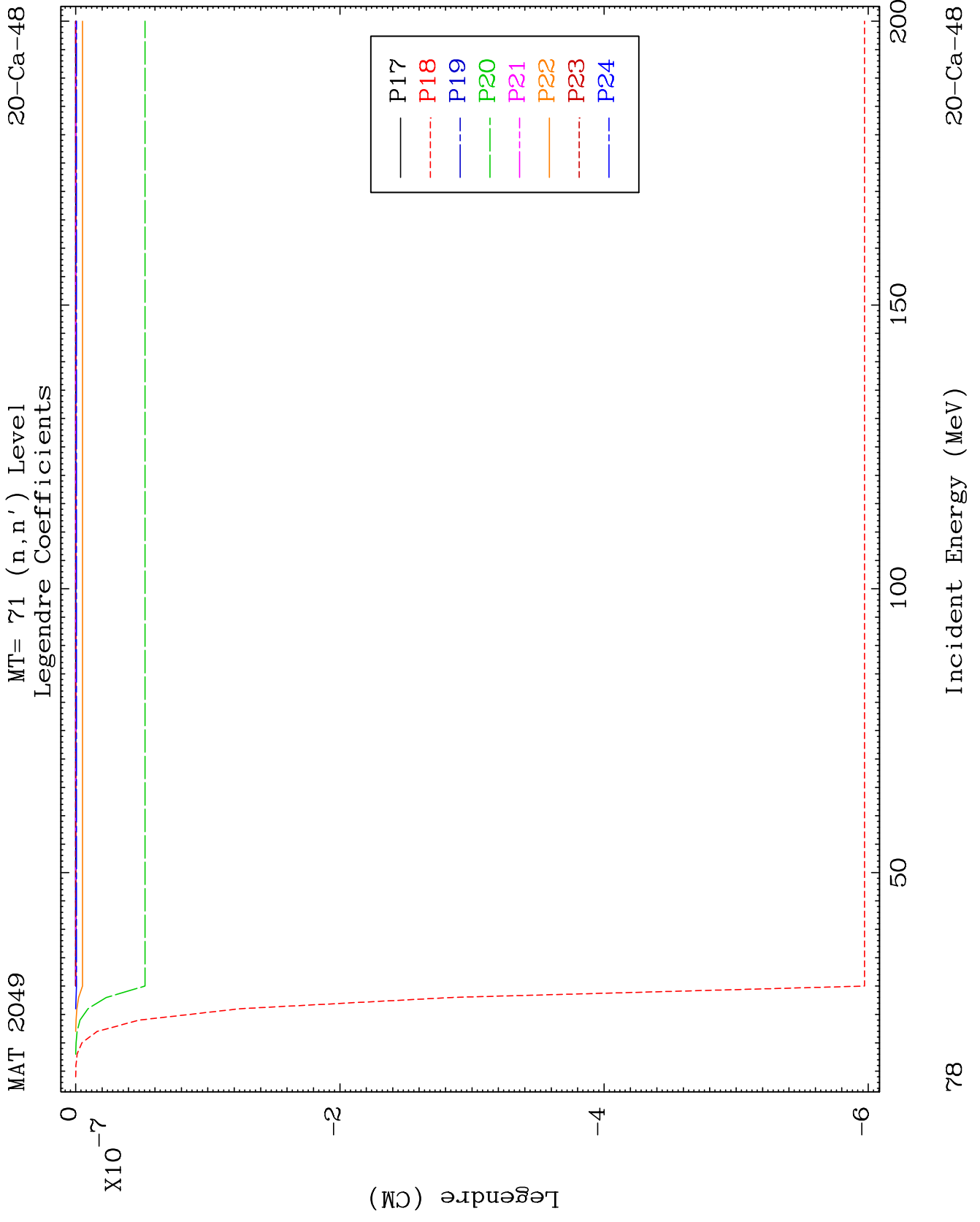
20-Ca-48

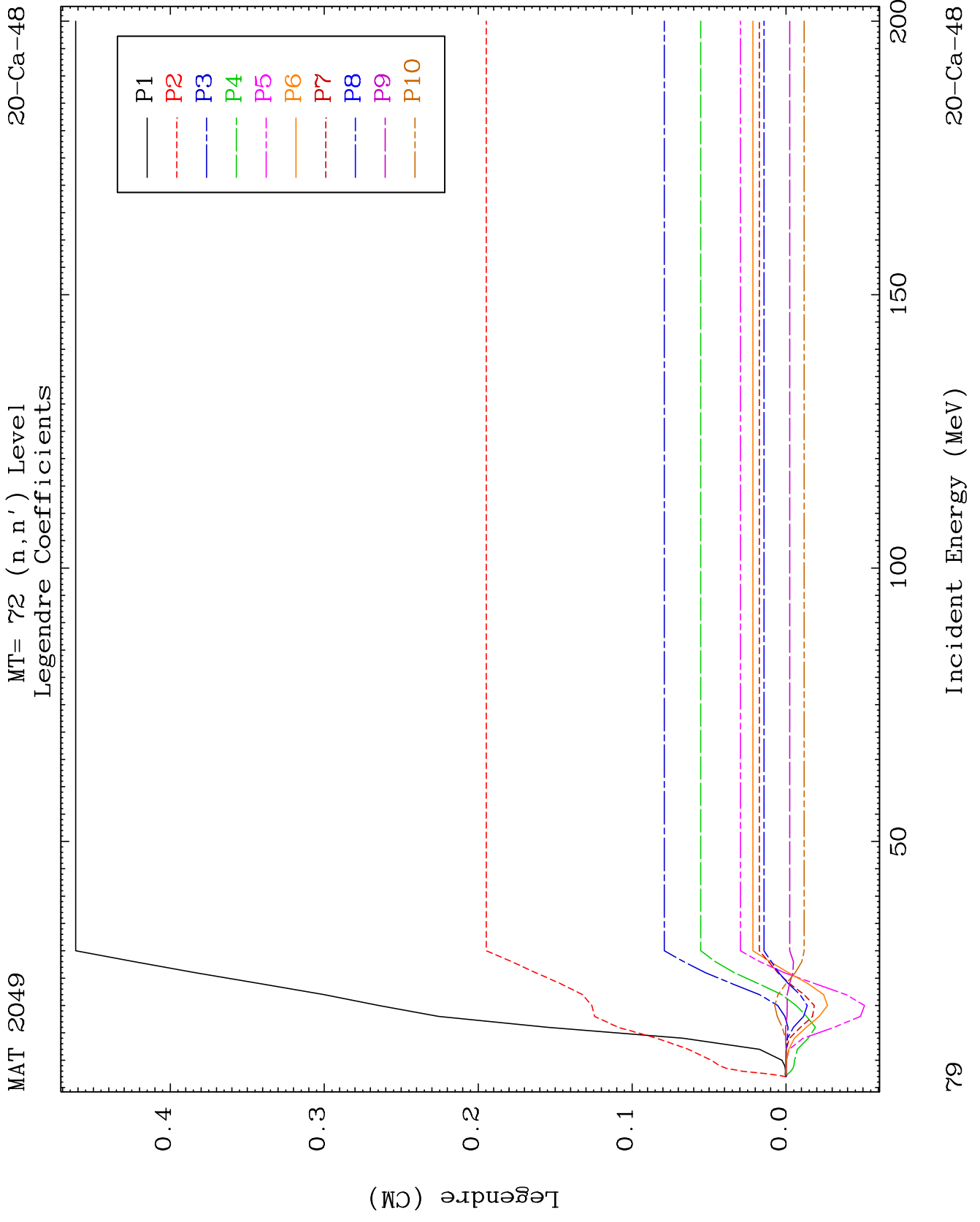
MT= 71 (n,n') Level
Legendre Coefficients



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20-Ca-48

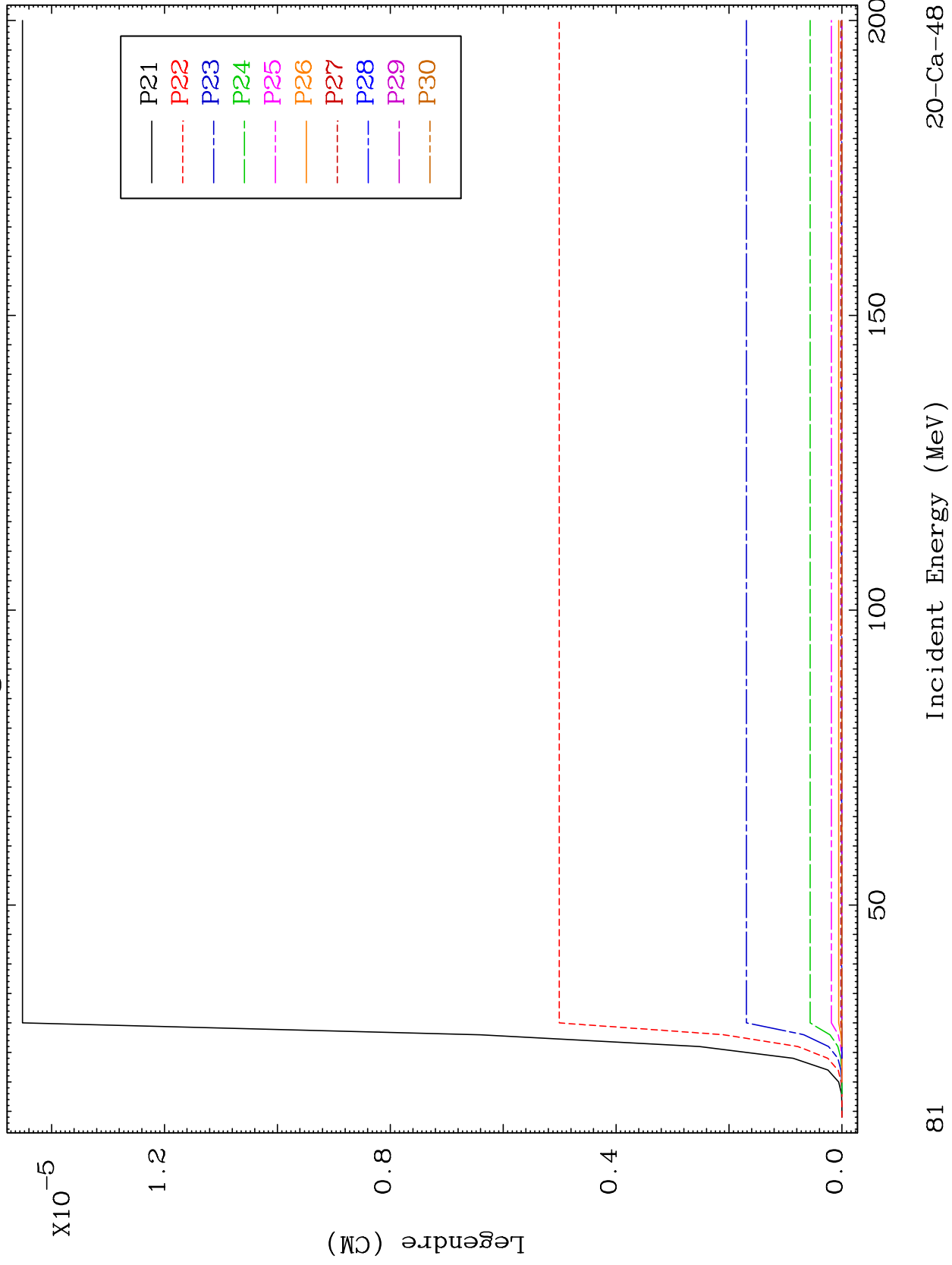


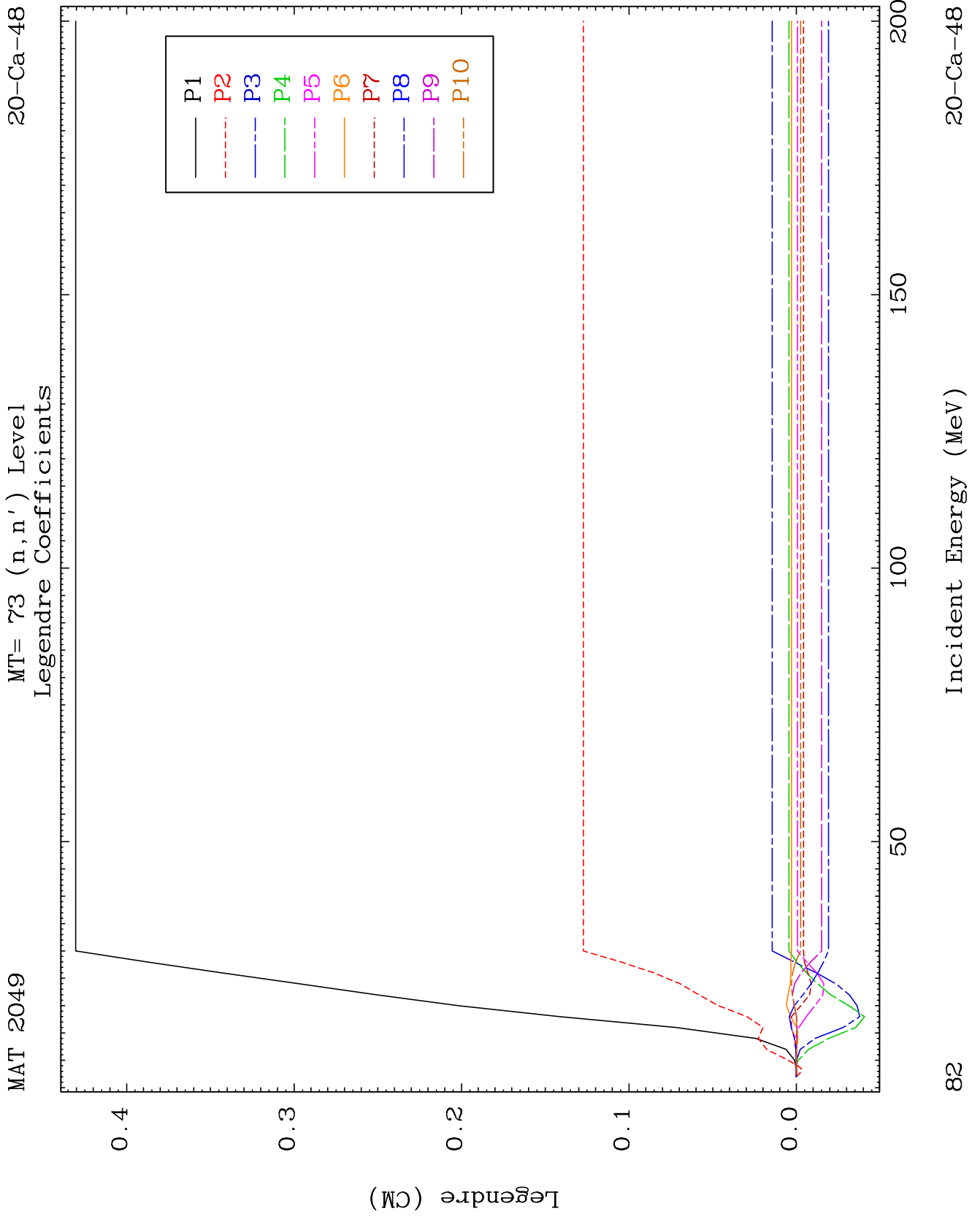


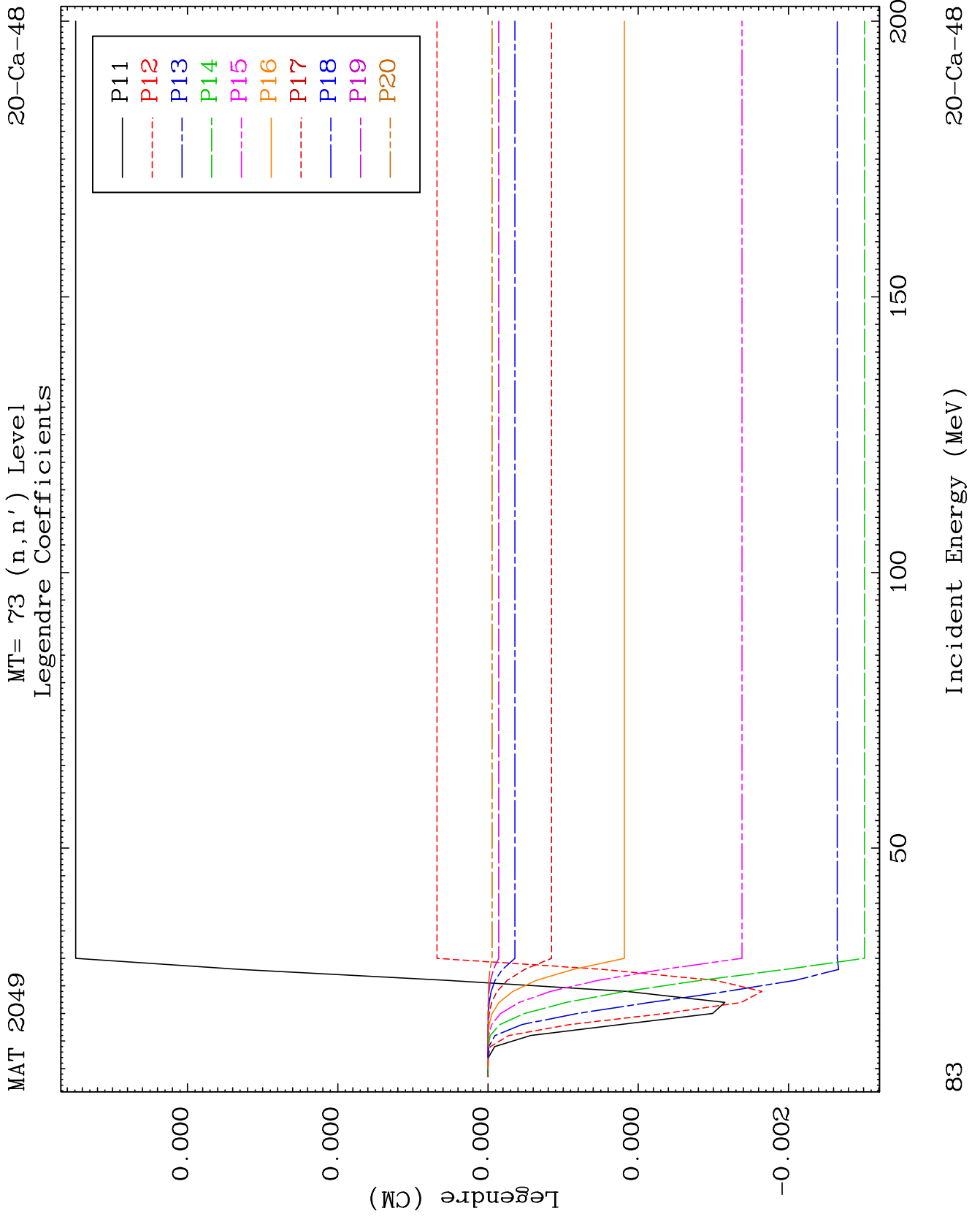
MAT 2049

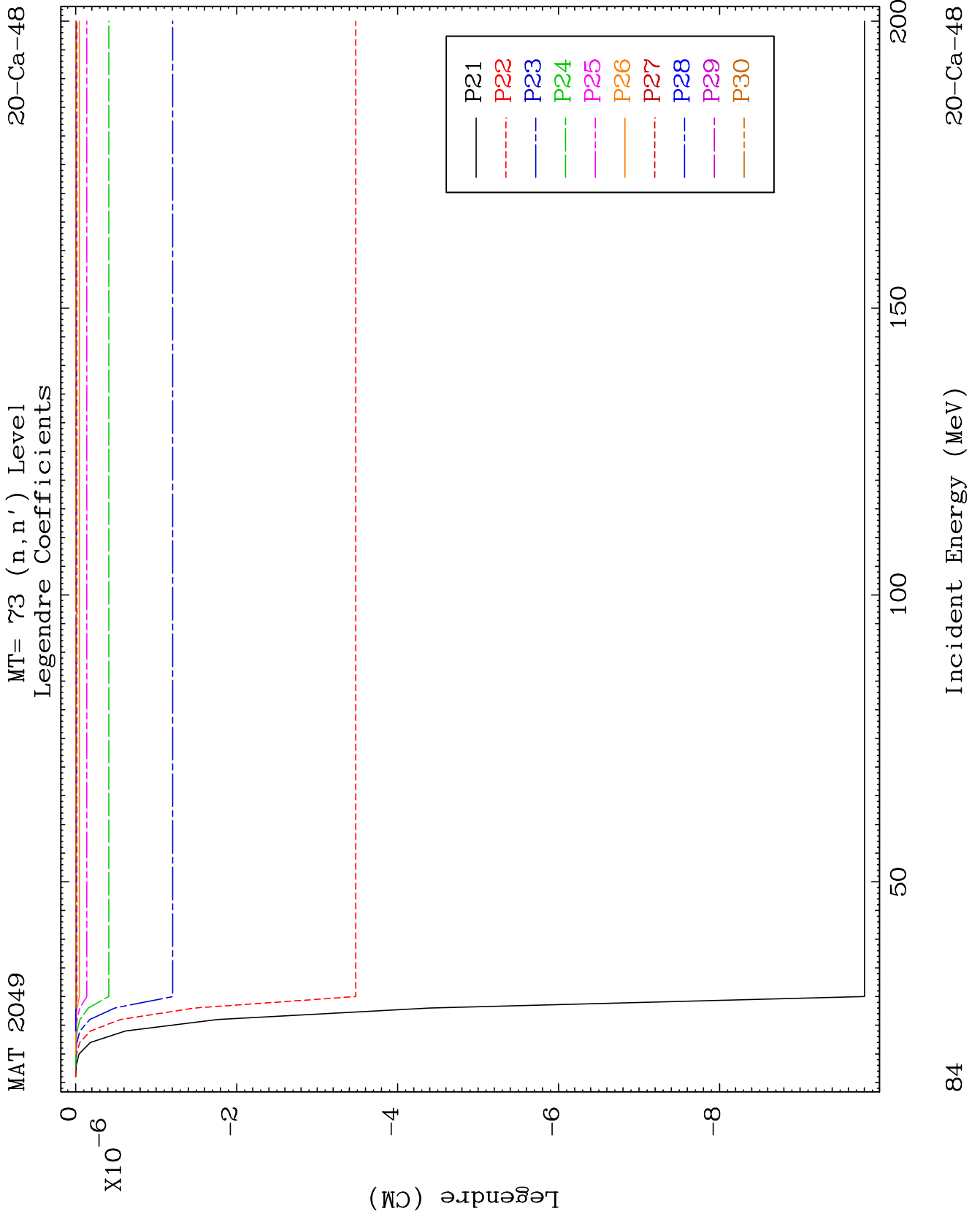
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Legendre Coefficients

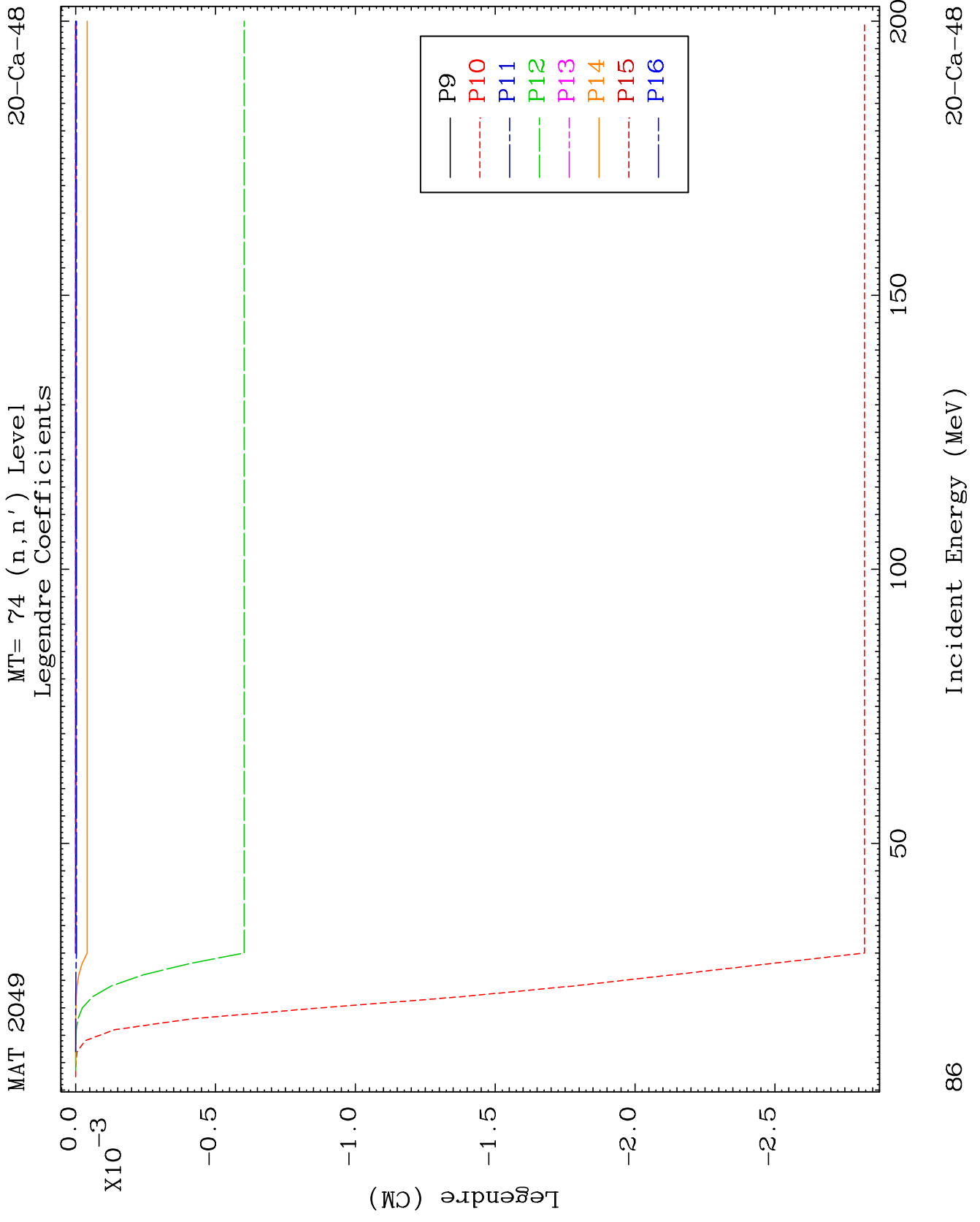
20-Ca-48

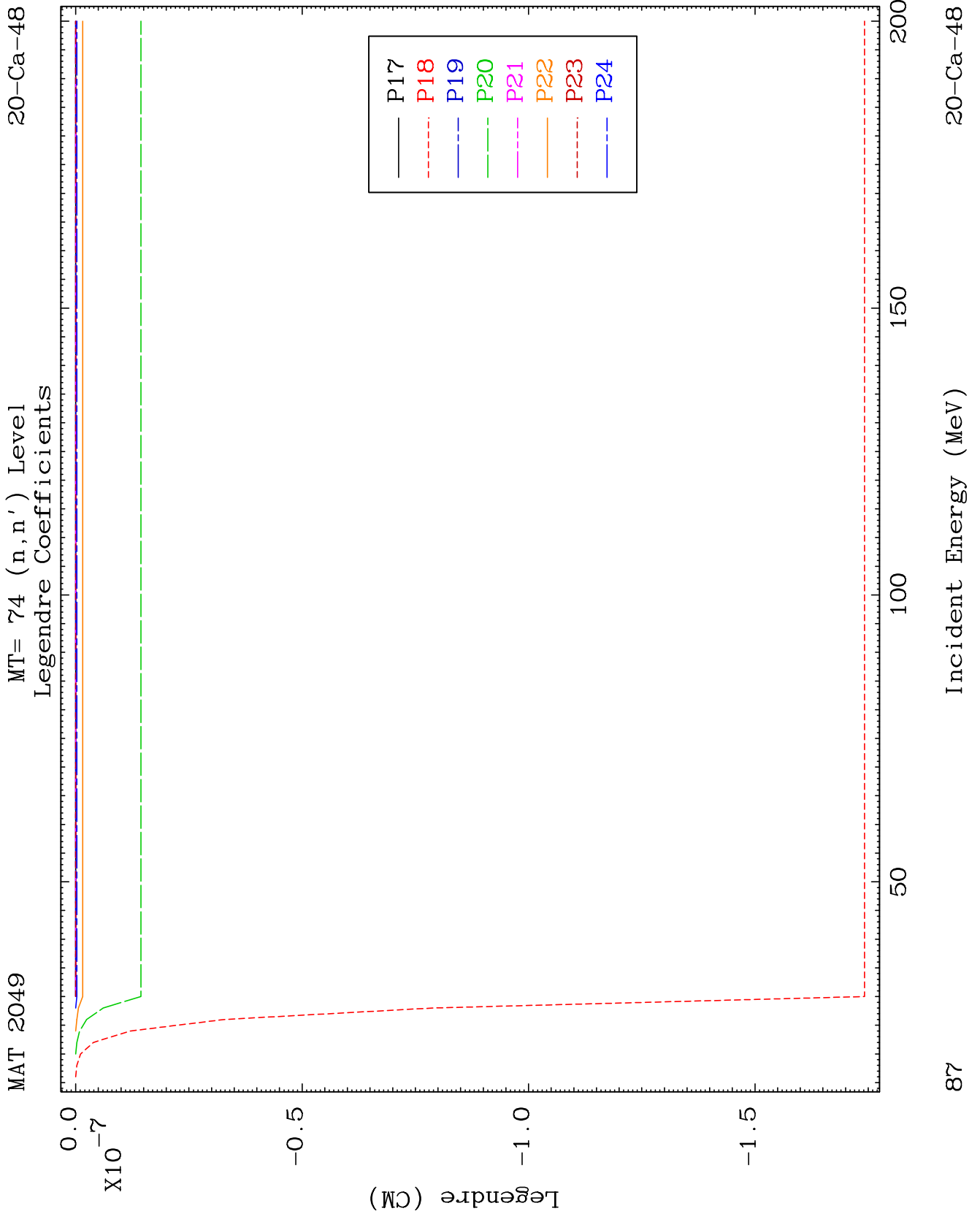


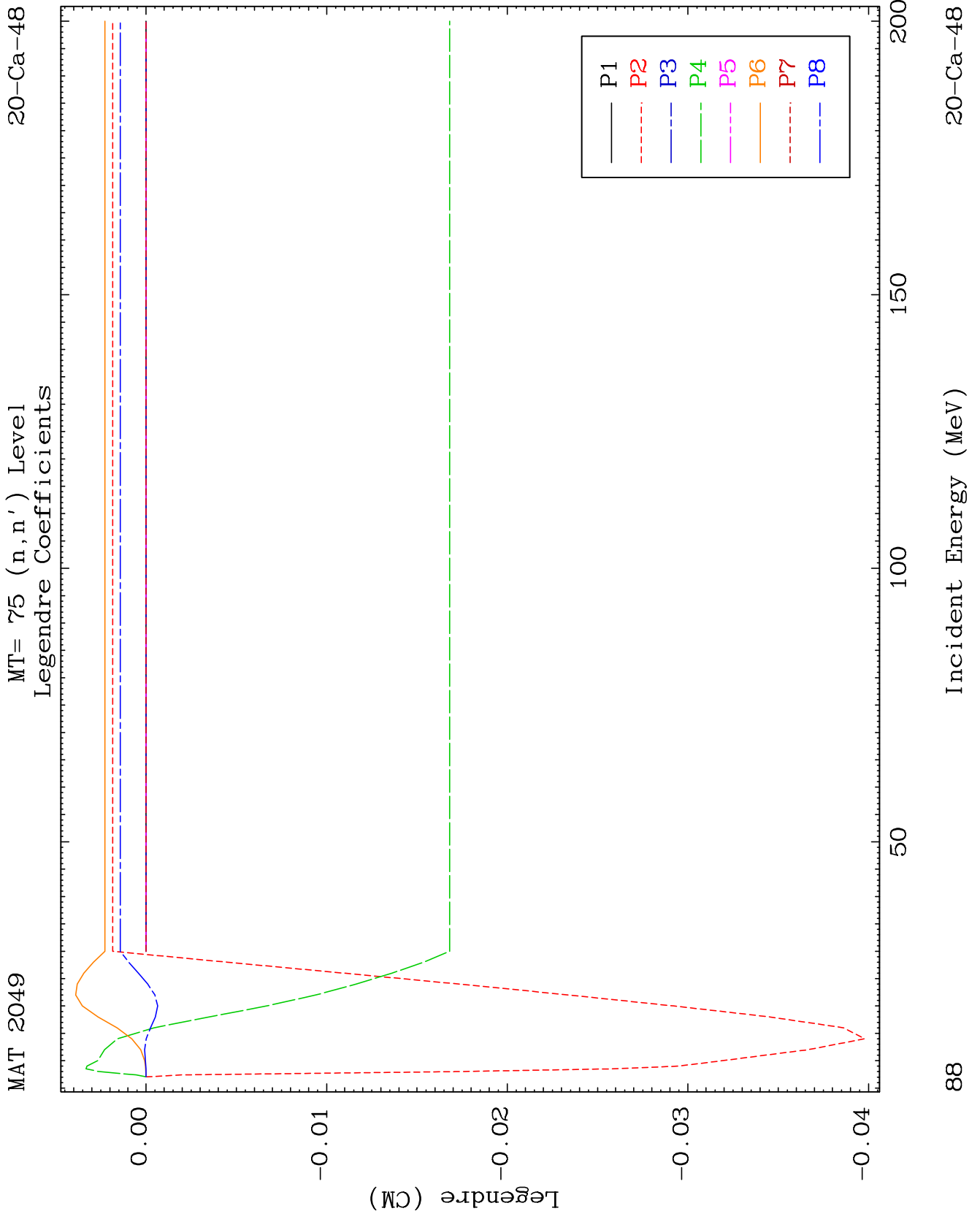


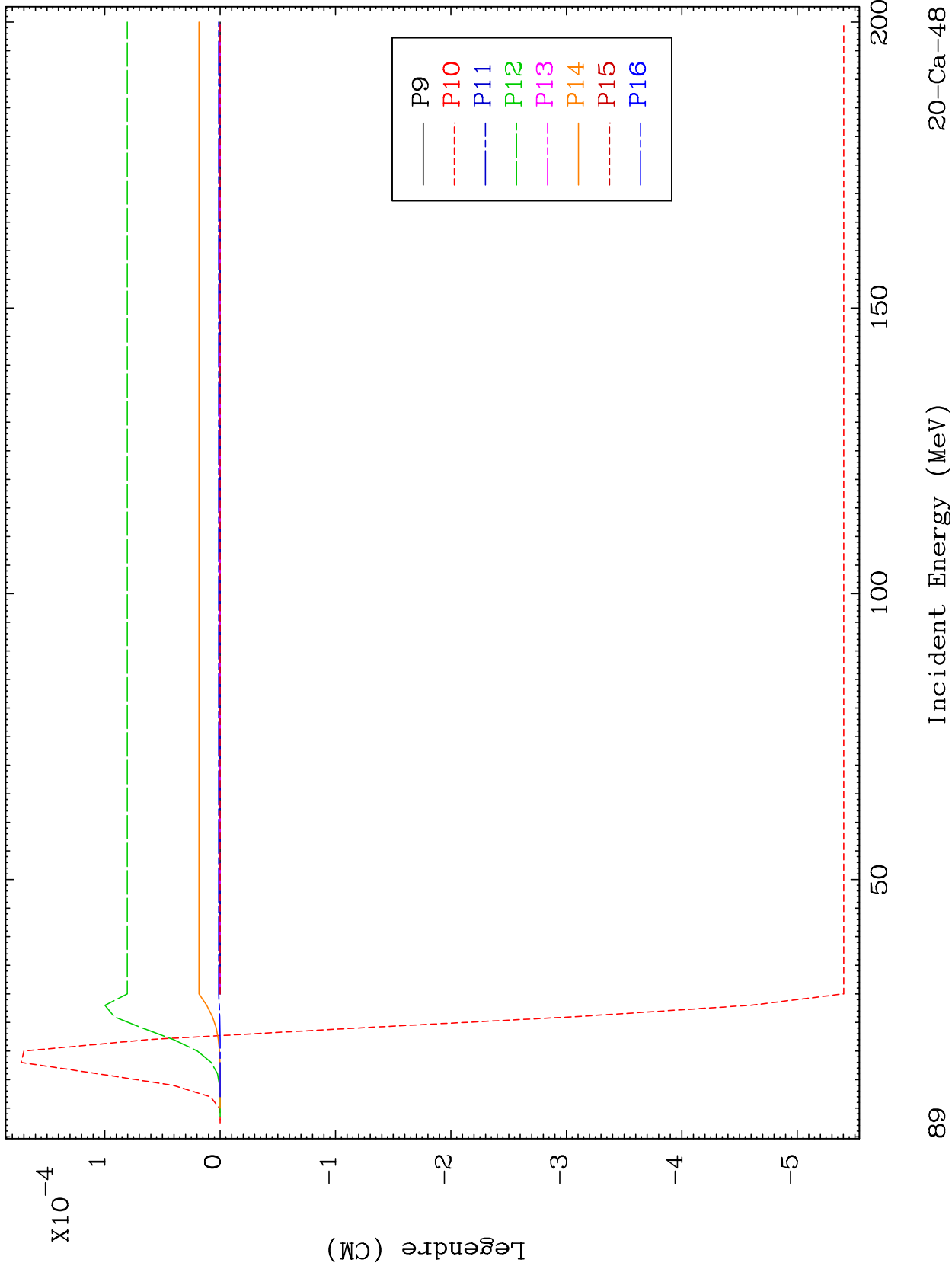


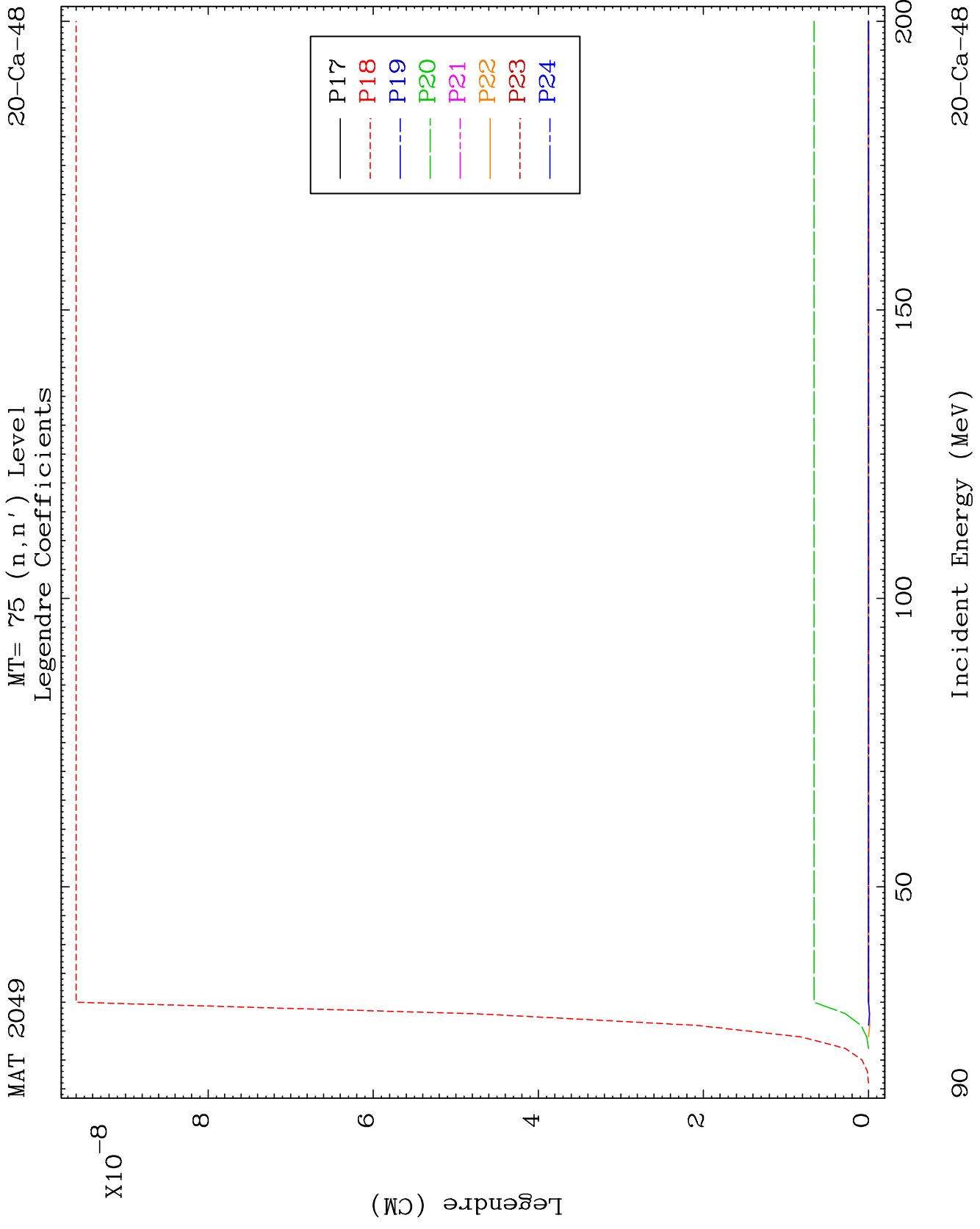








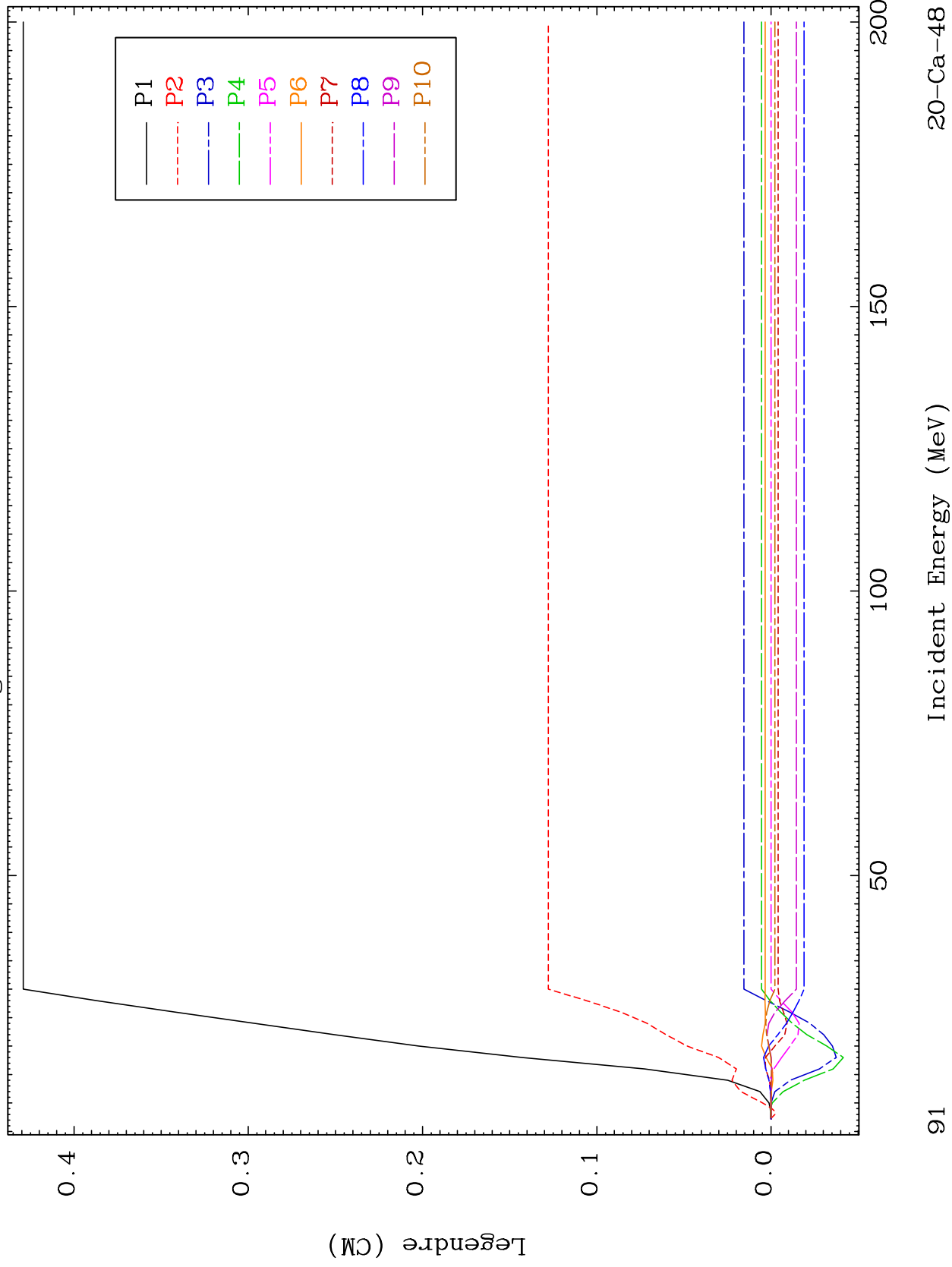




MAT 2049

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

20-Ca-48



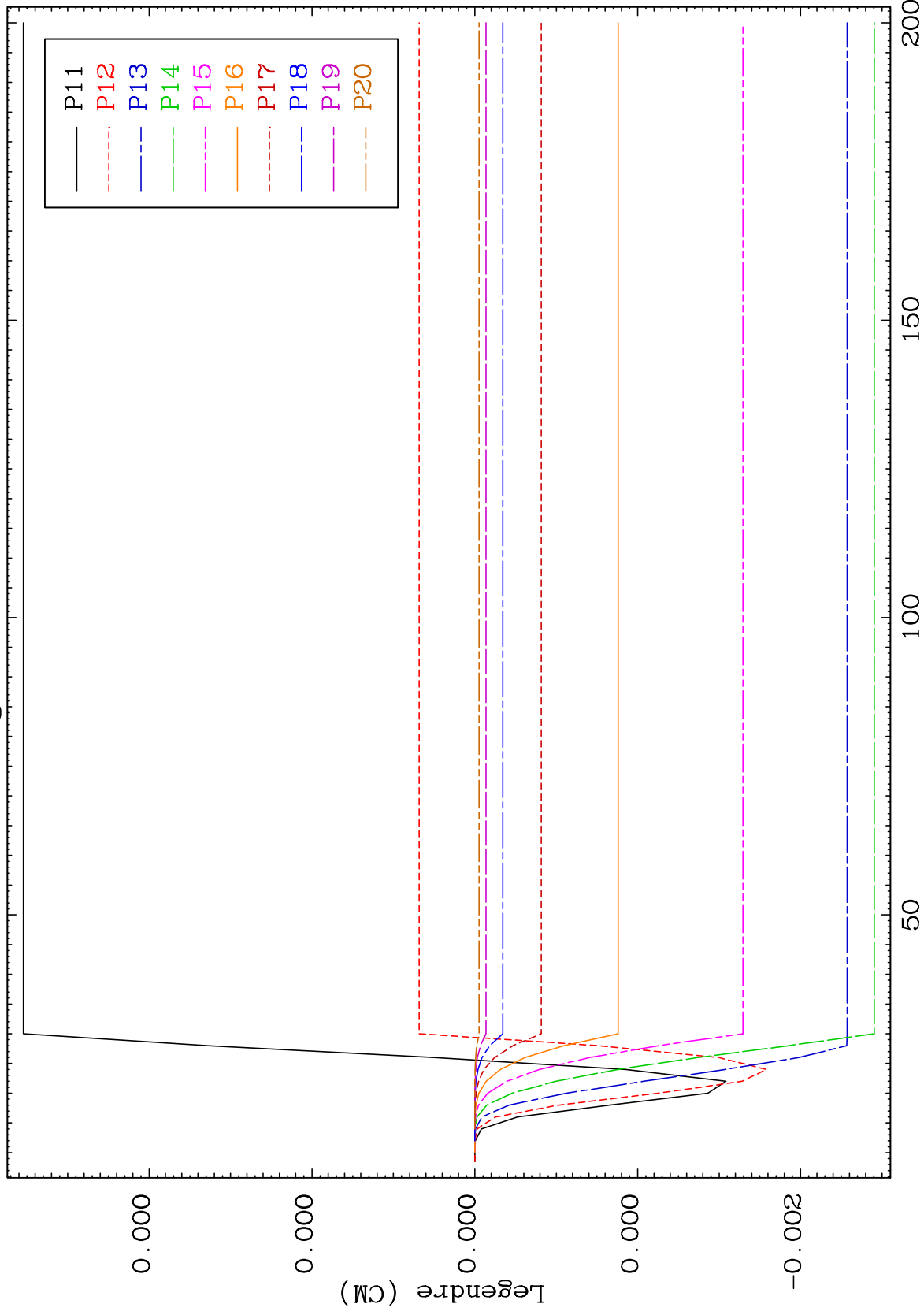
91

20-Ca-48

MAT 2049

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

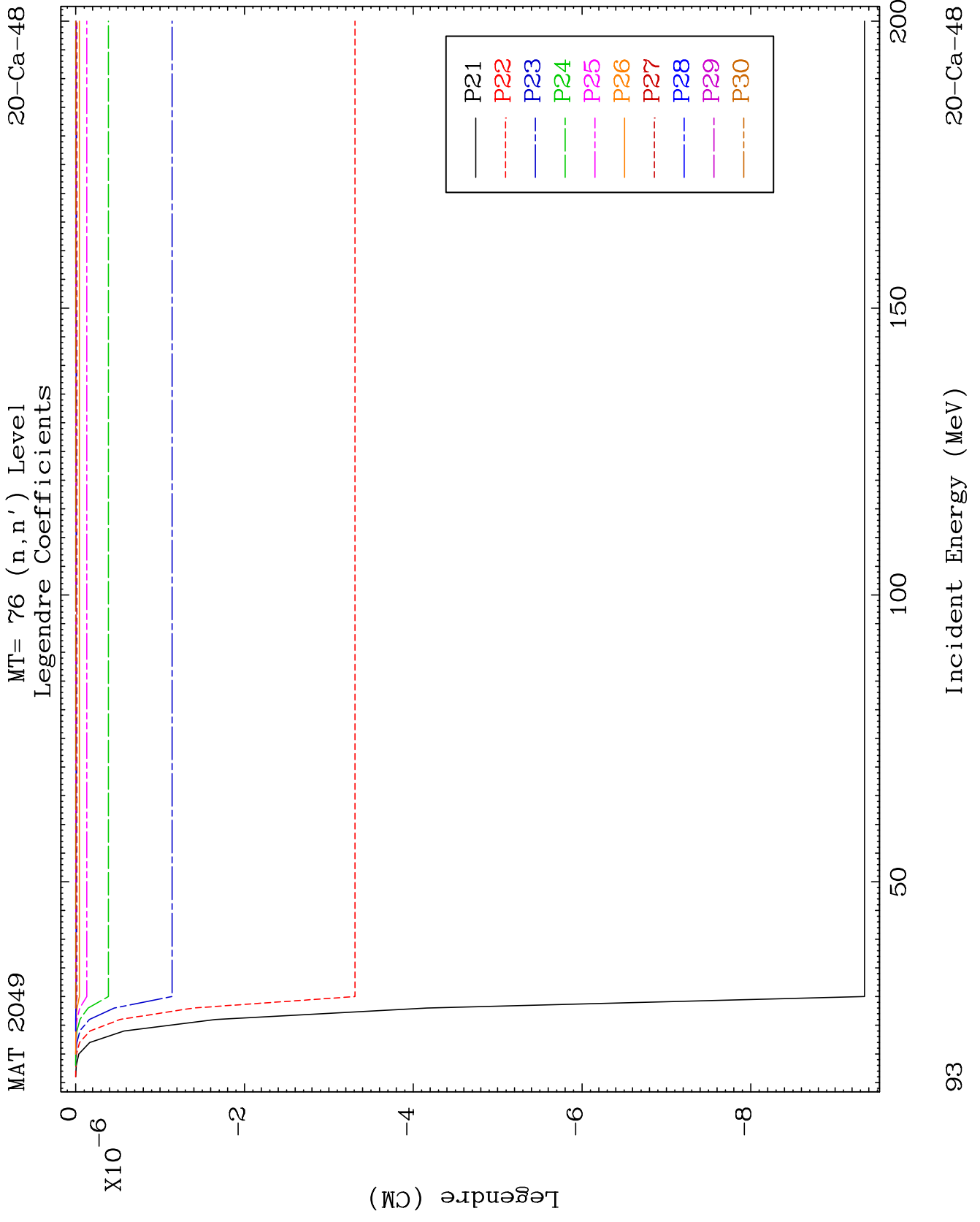
20-Ca-48



92

Incident Energy (MeV)

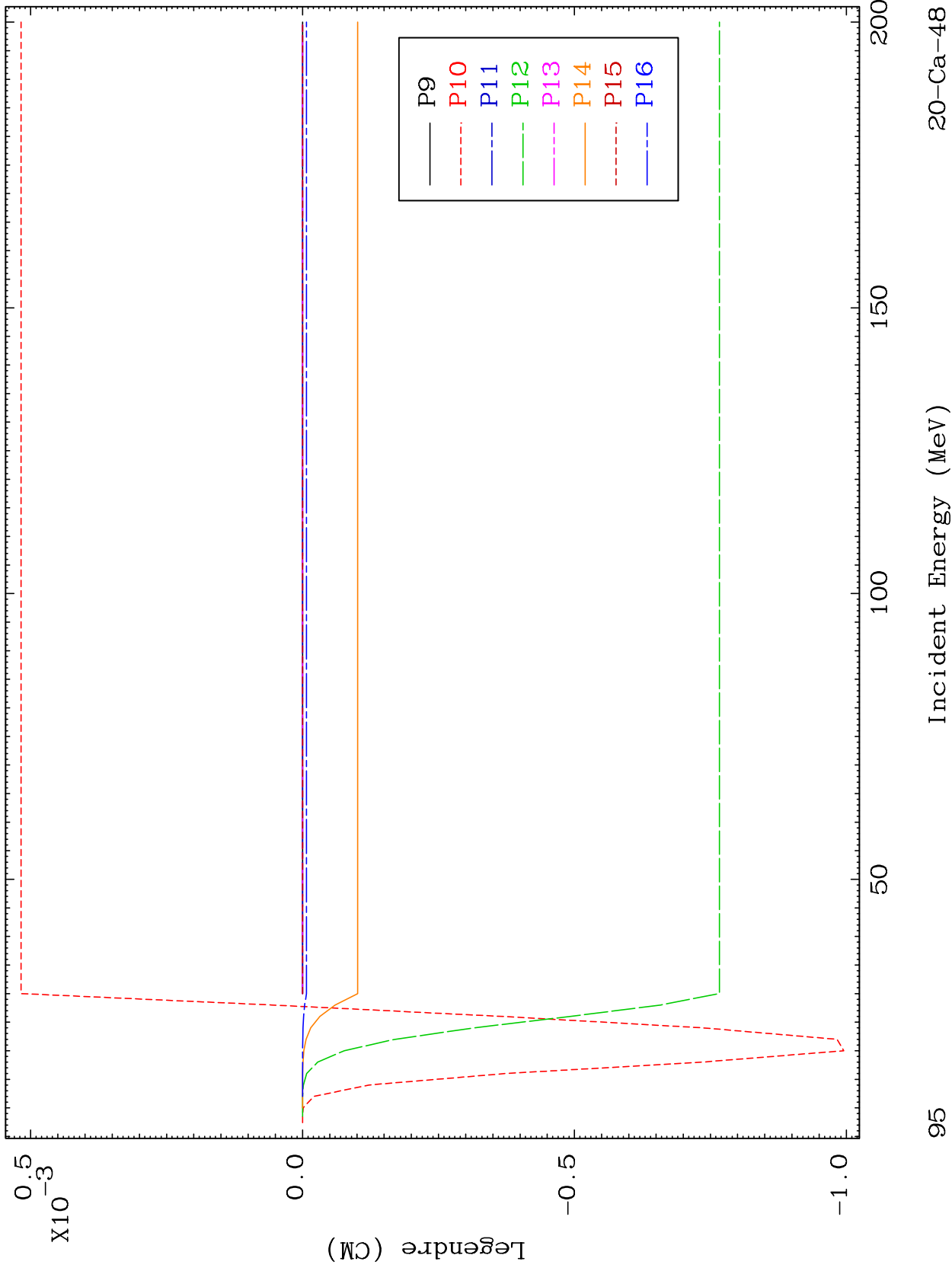
20-Ca-48



MAT 2049

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

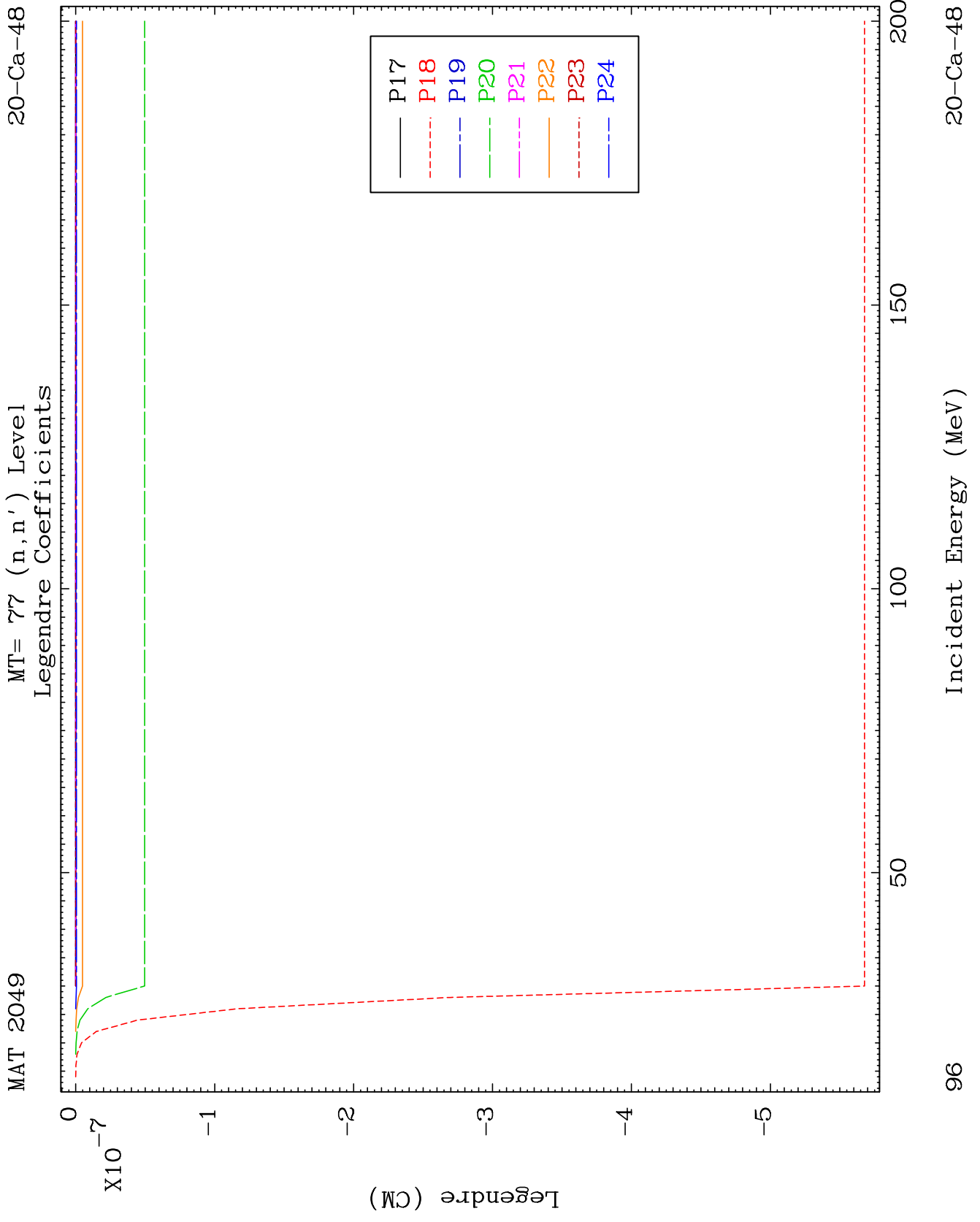
20-Ca-48



20-Ca-48

Incident Energy (MeV)

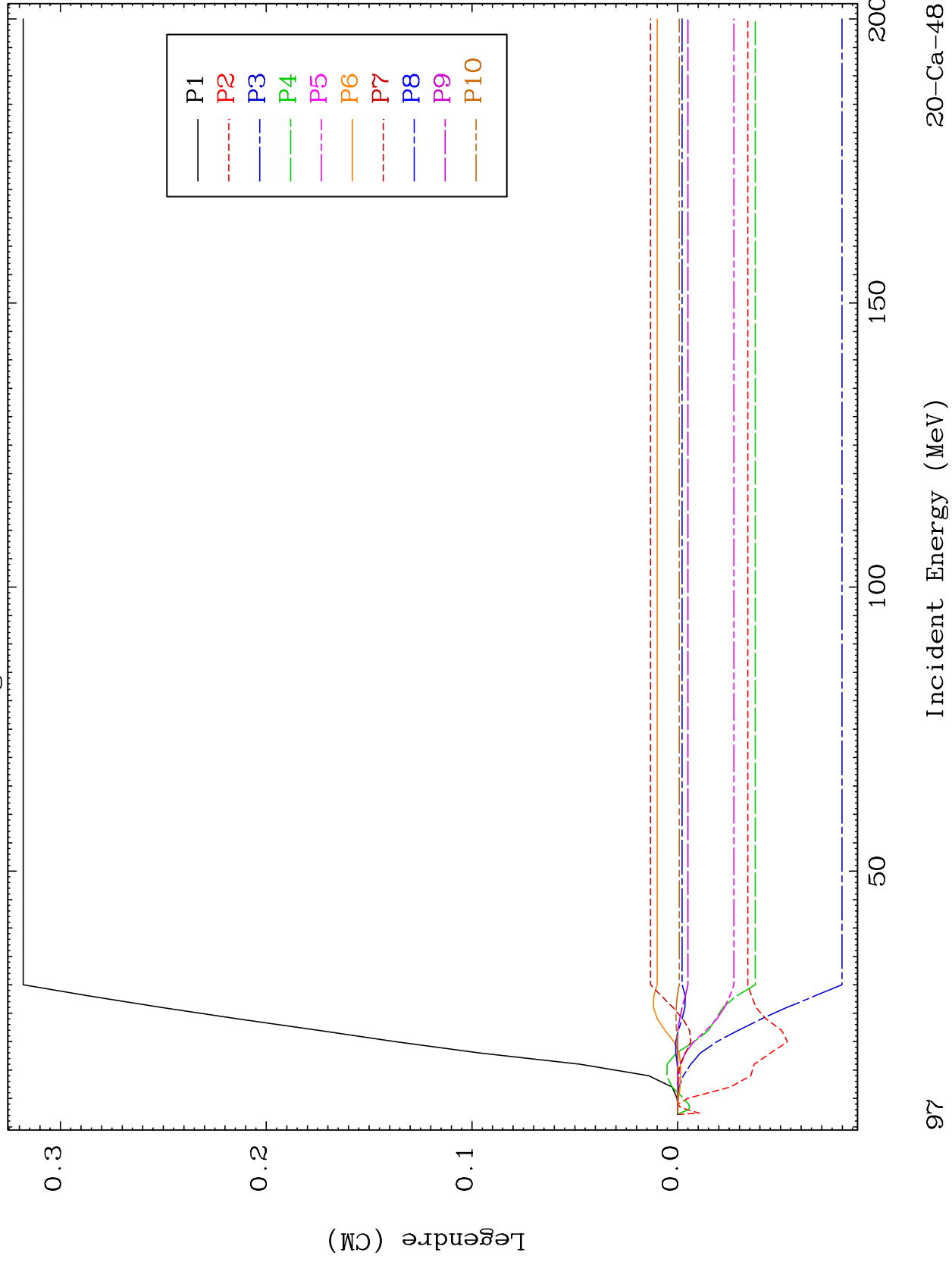
95



MAT 2049

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

20-Ca-48



97

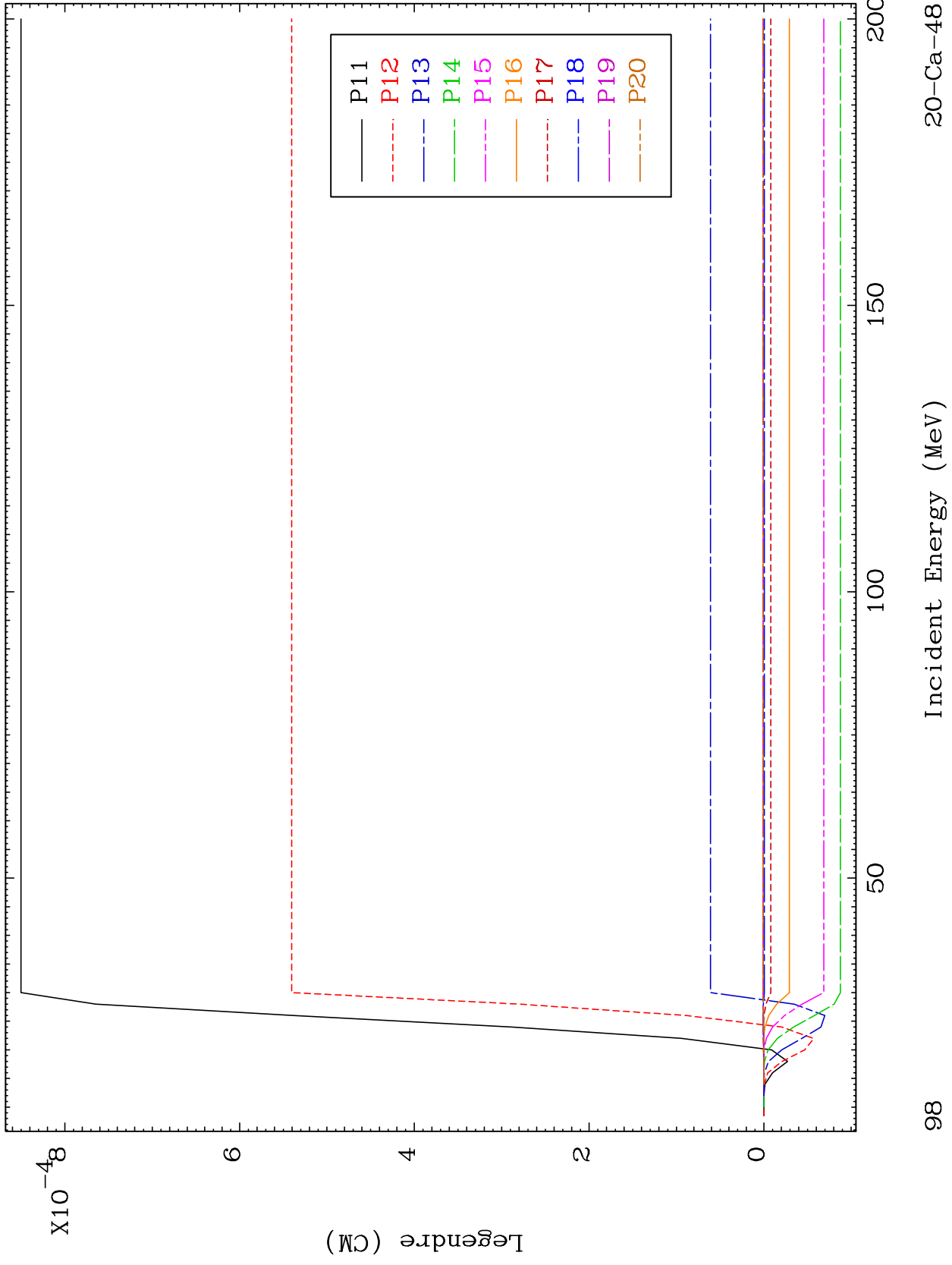
Incident Energy (MeV)

20-Ca-48

MAT 2049

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

20-Ca-48

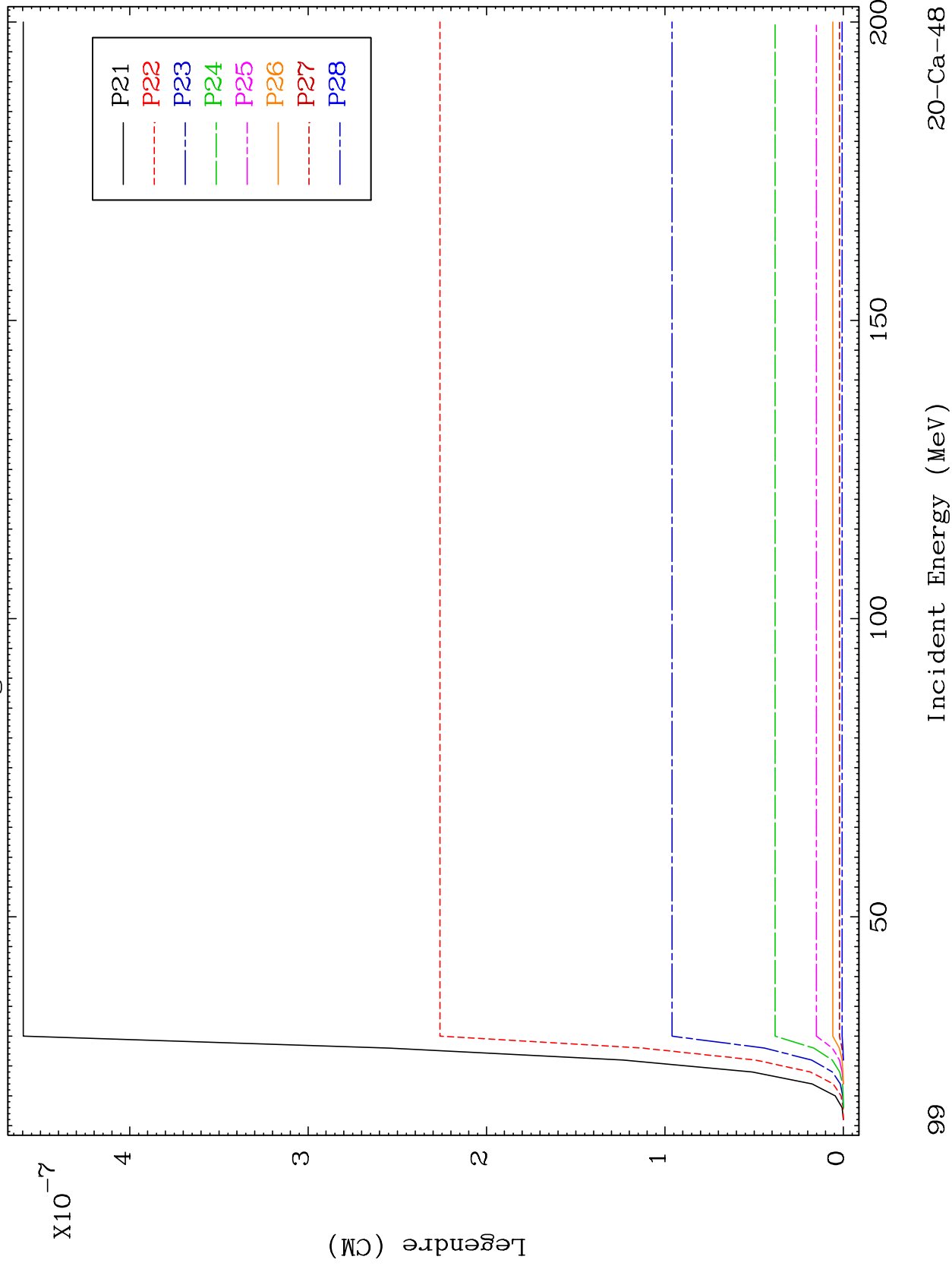


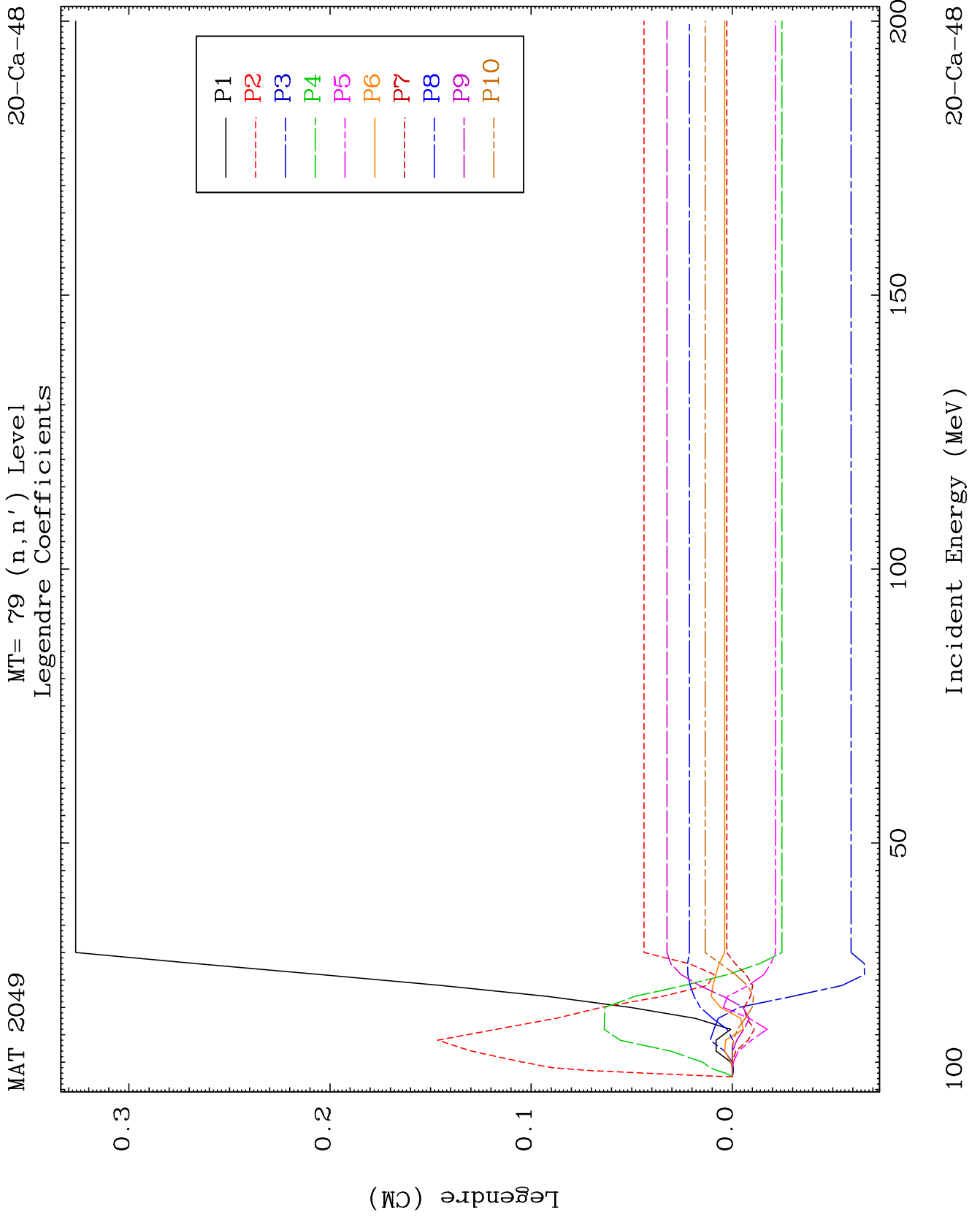
98

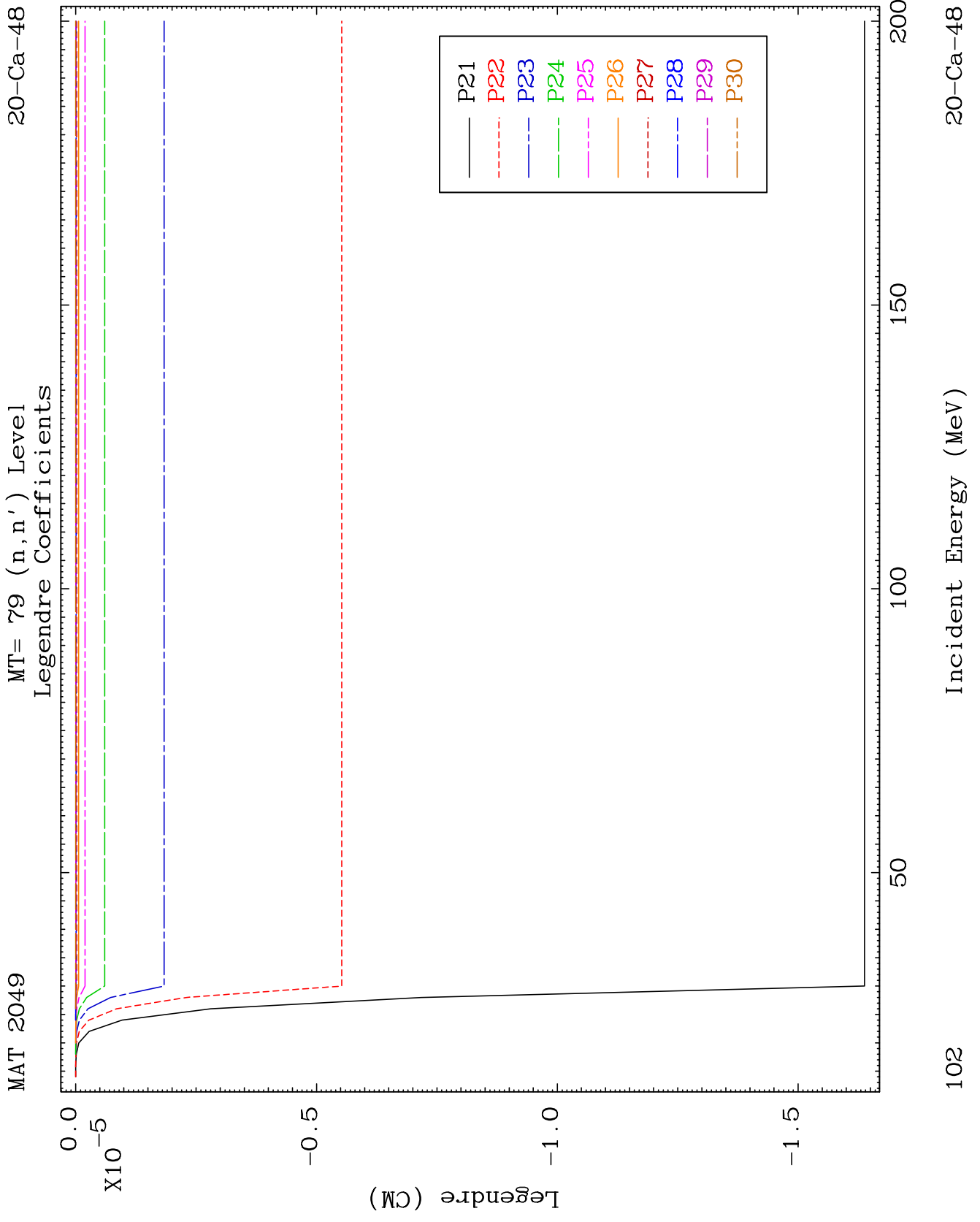
MAT 2049

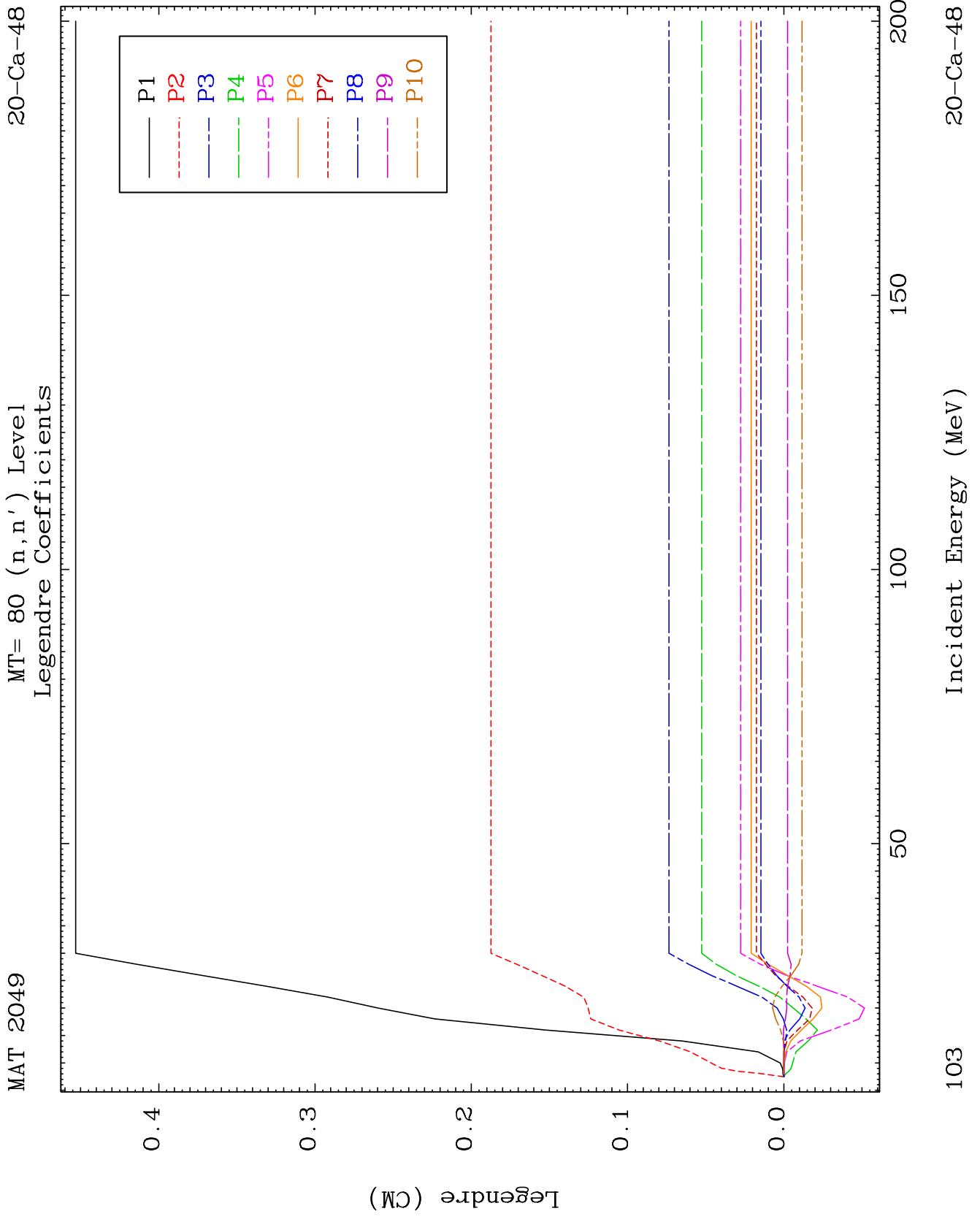
MT= 78 (n,n') Level
Legendre Coefficients

20-Ca-48





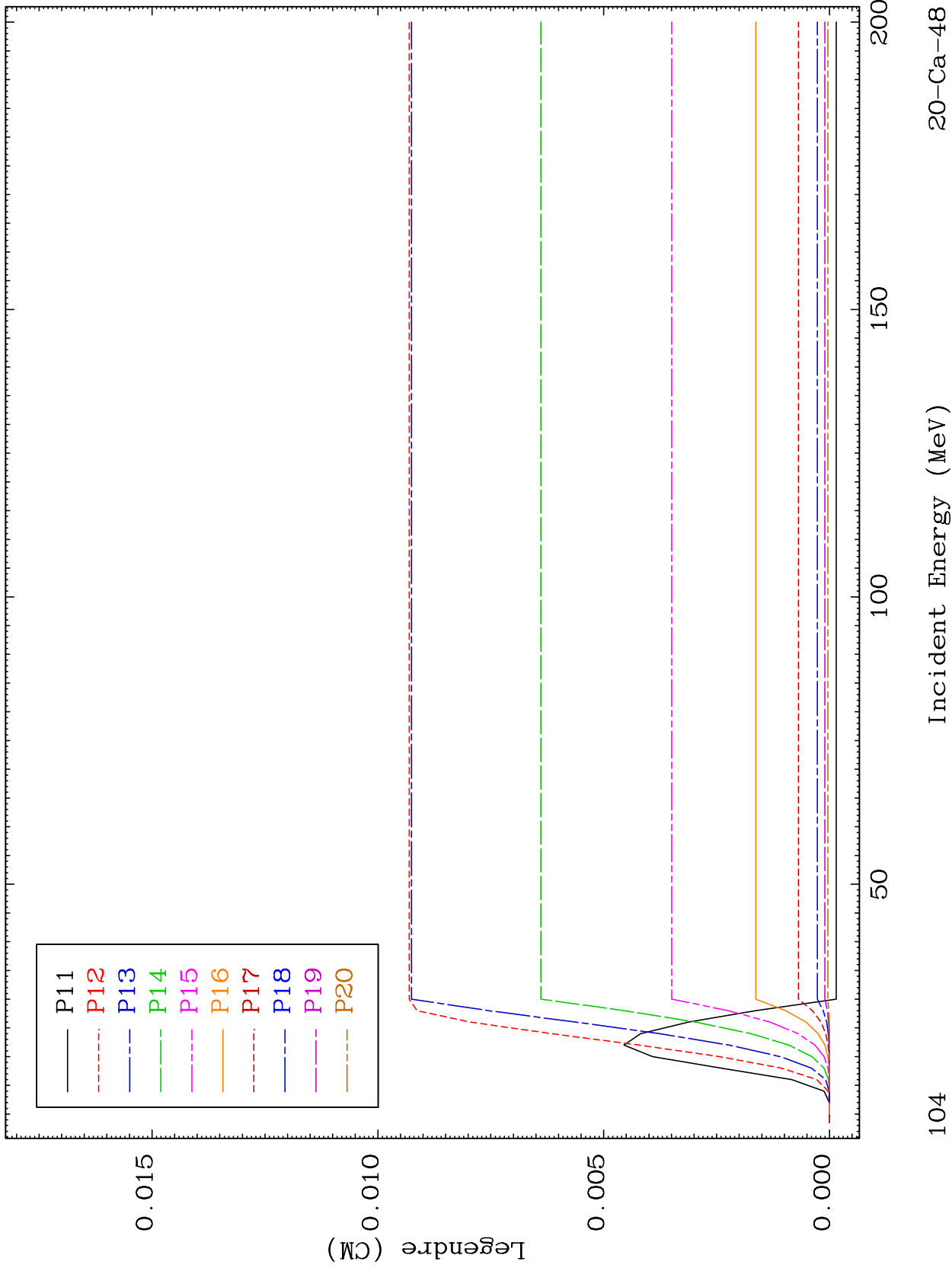




MAT 2049

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

20-Ca-48



104

Incident Energy (MeV)

20-Ca-48

