

Program EVALPLOT
(Version 2021-1)

by

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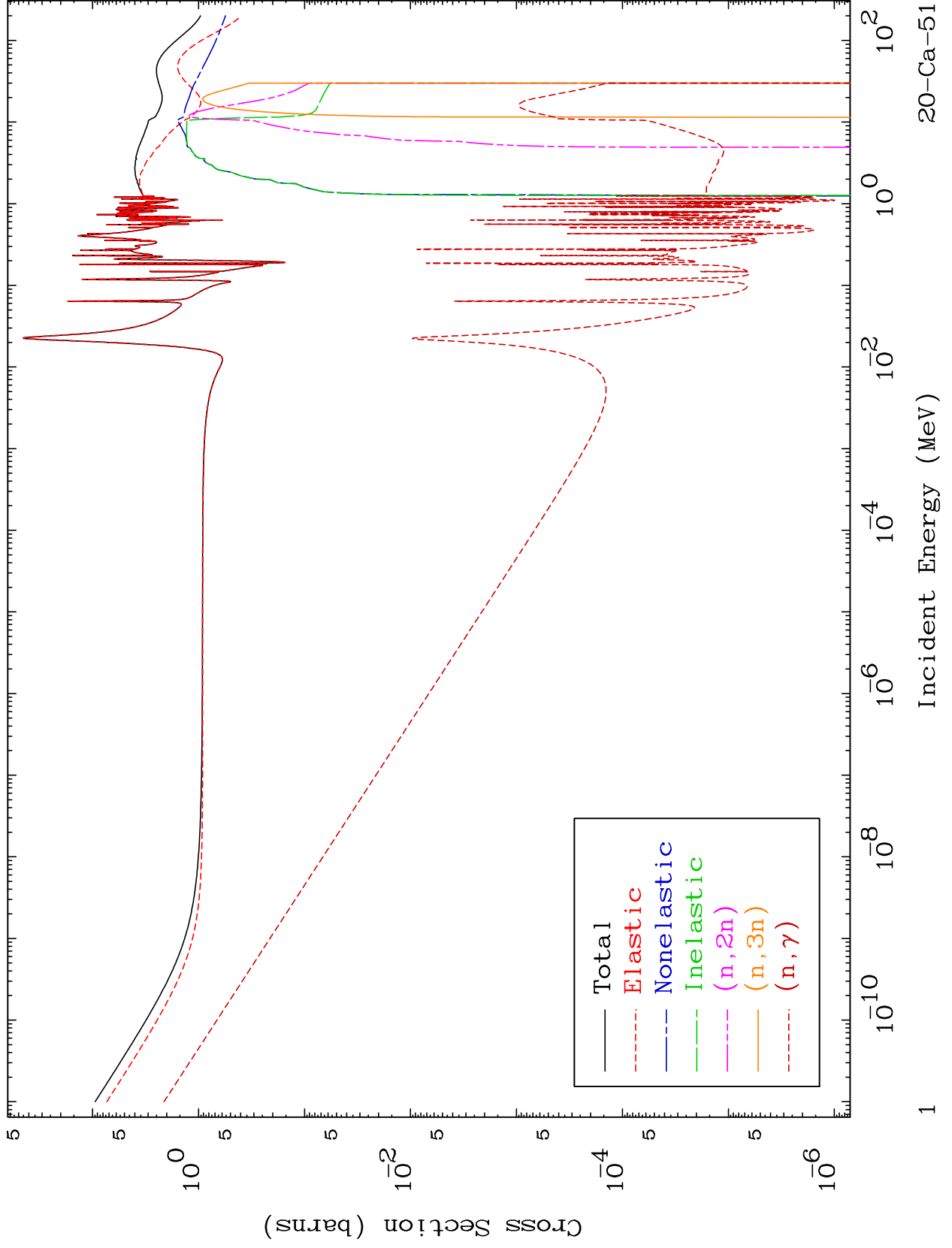
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Press Mouse Button to Start

MAT 2058

Neutron Major
293 Kelvin Cross Sections

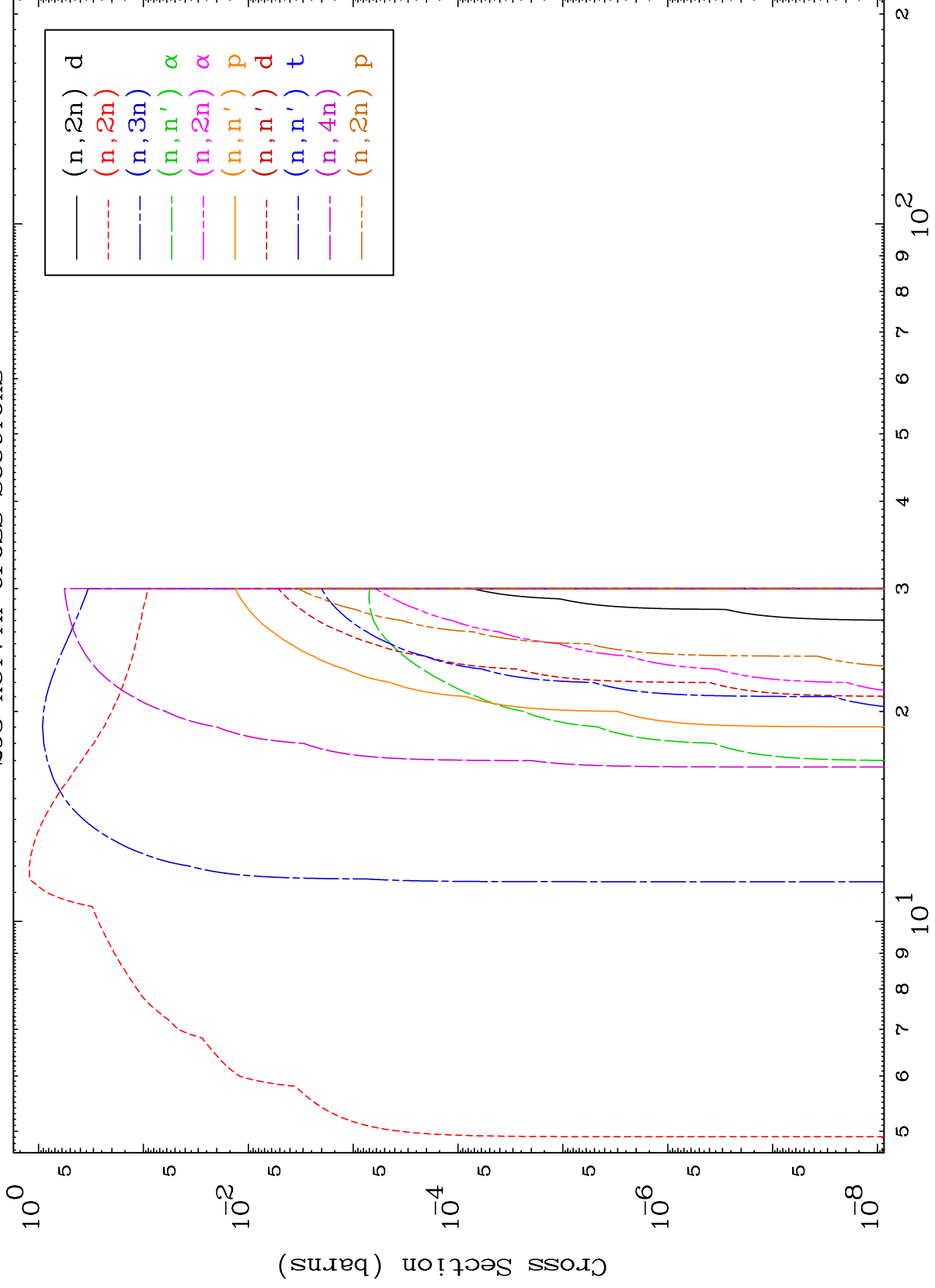
20-Ca-51



MAT 2058

Neutron Absorption
293 Kelvin Cross Sections

20-Ca-51



2

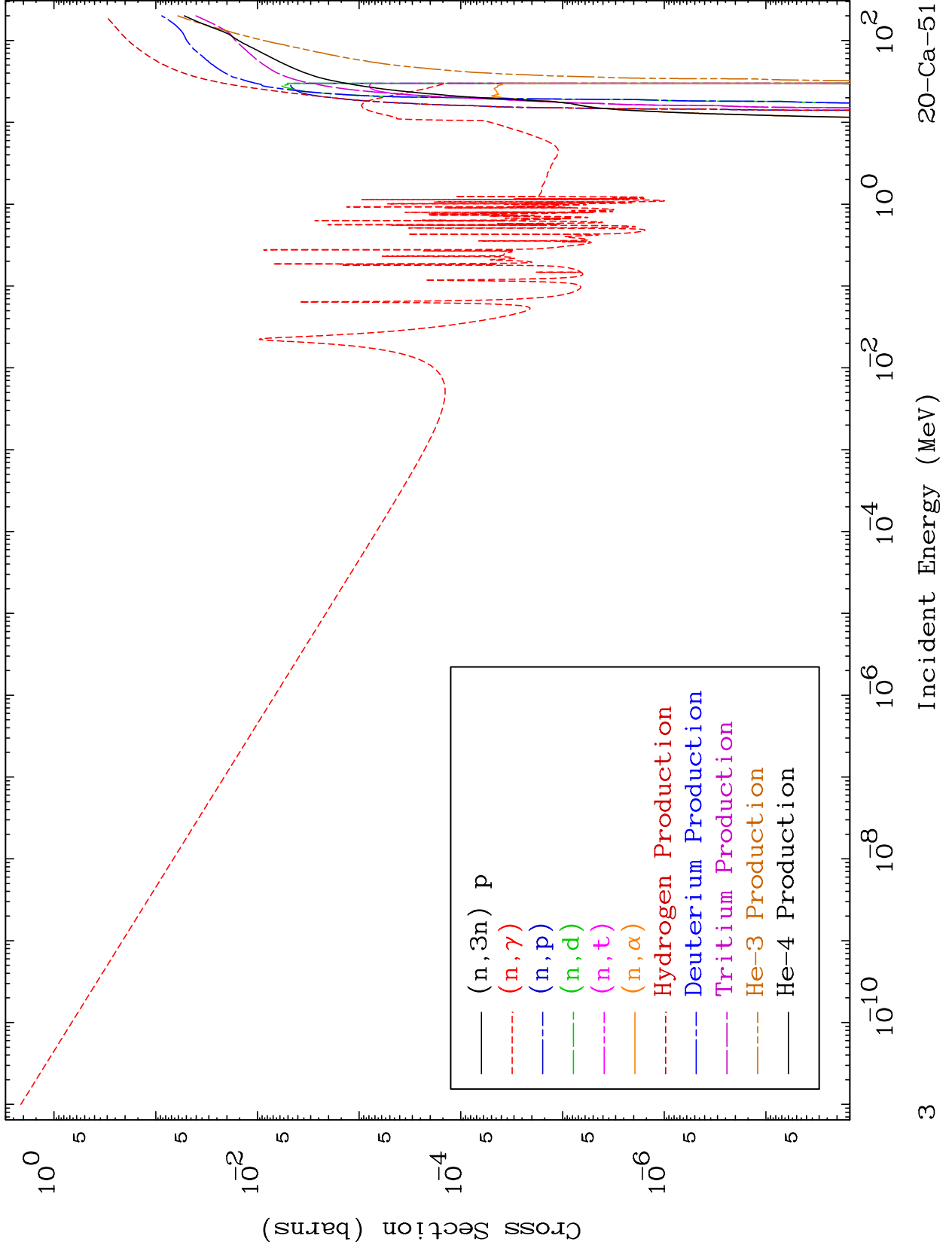
Incident Energy (MeV)

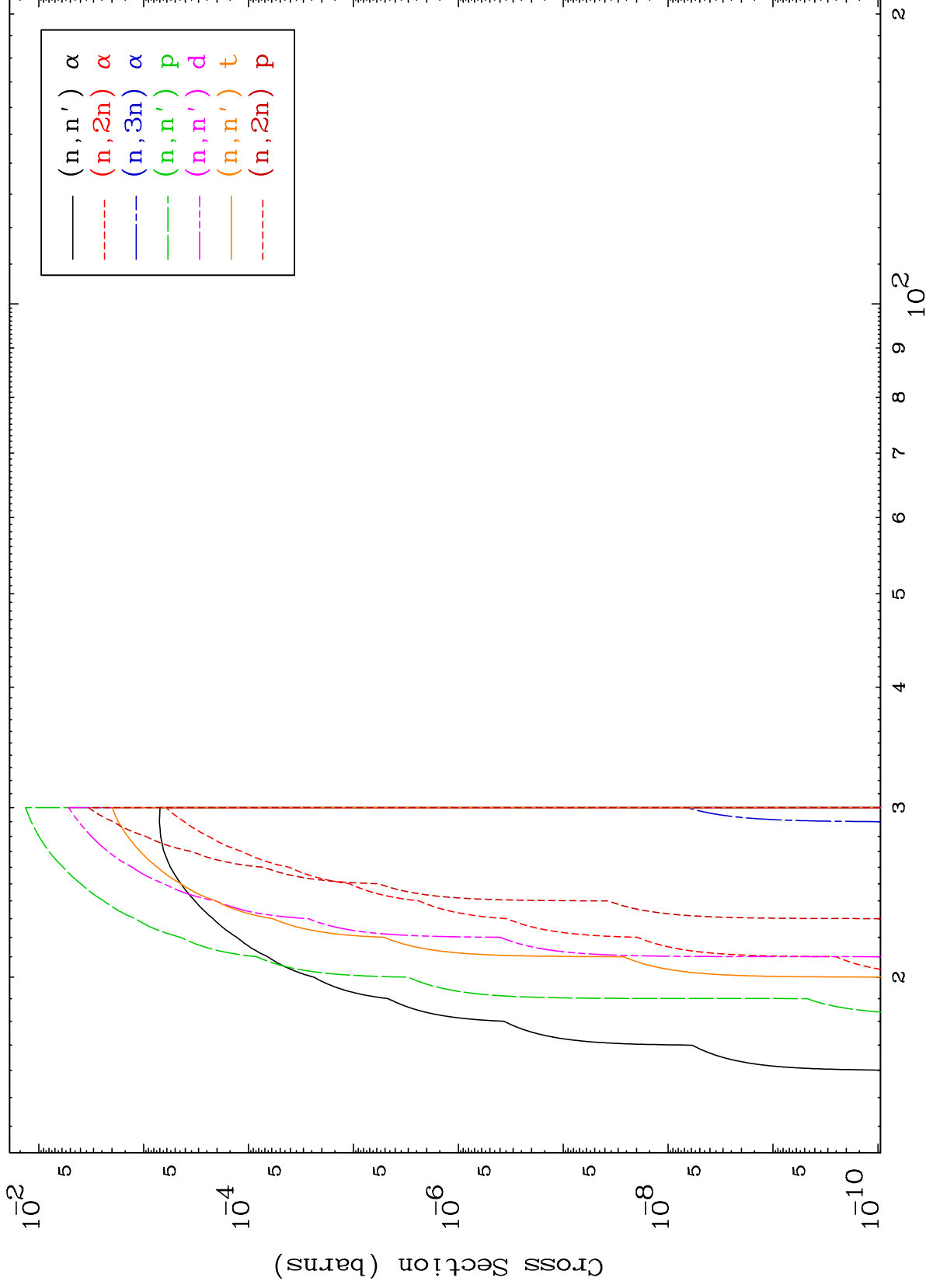
20-Ca-51

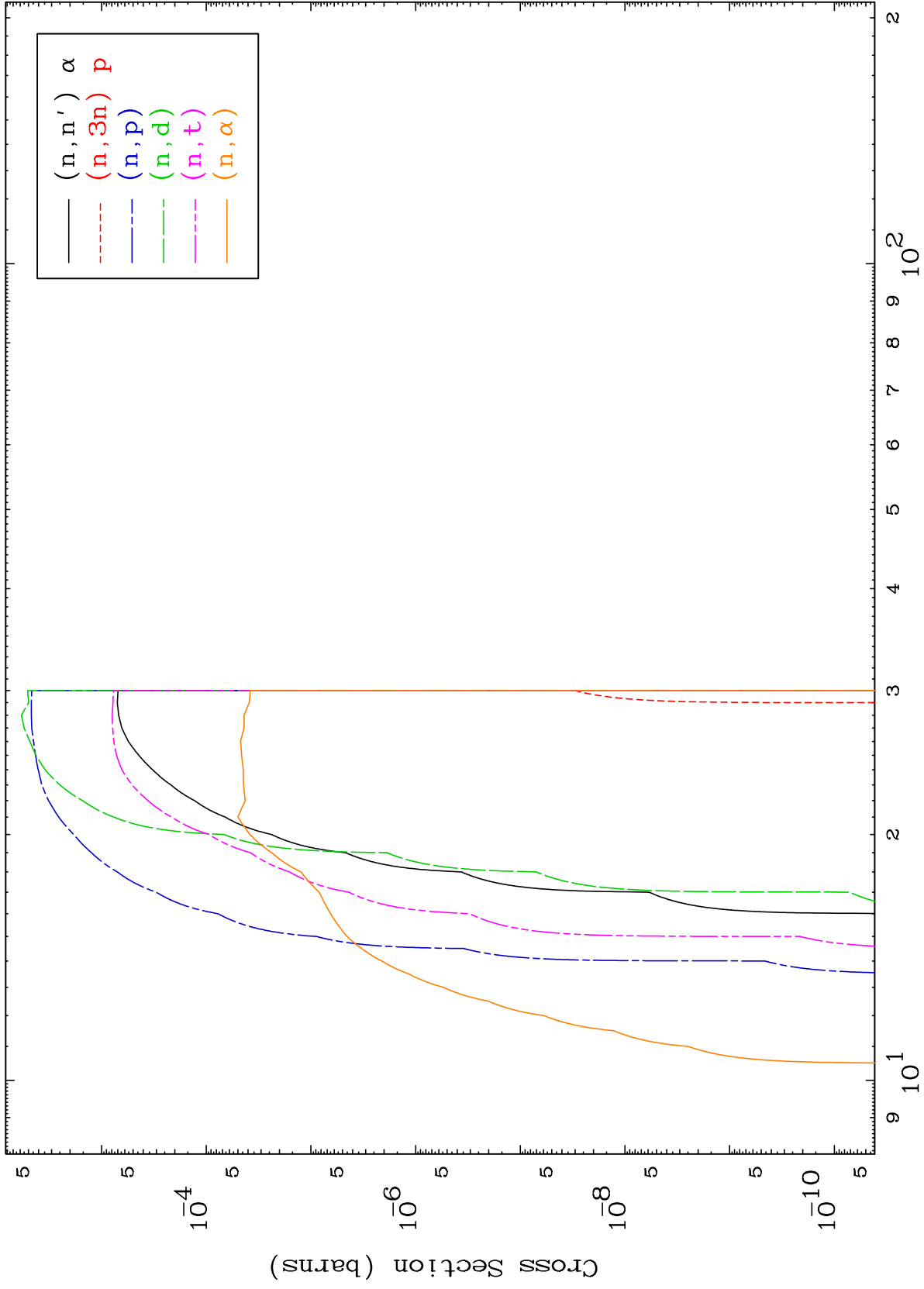
MAT 2058

Neutron Absorption
293 Kelvin Cross Sections

20-Ca-51



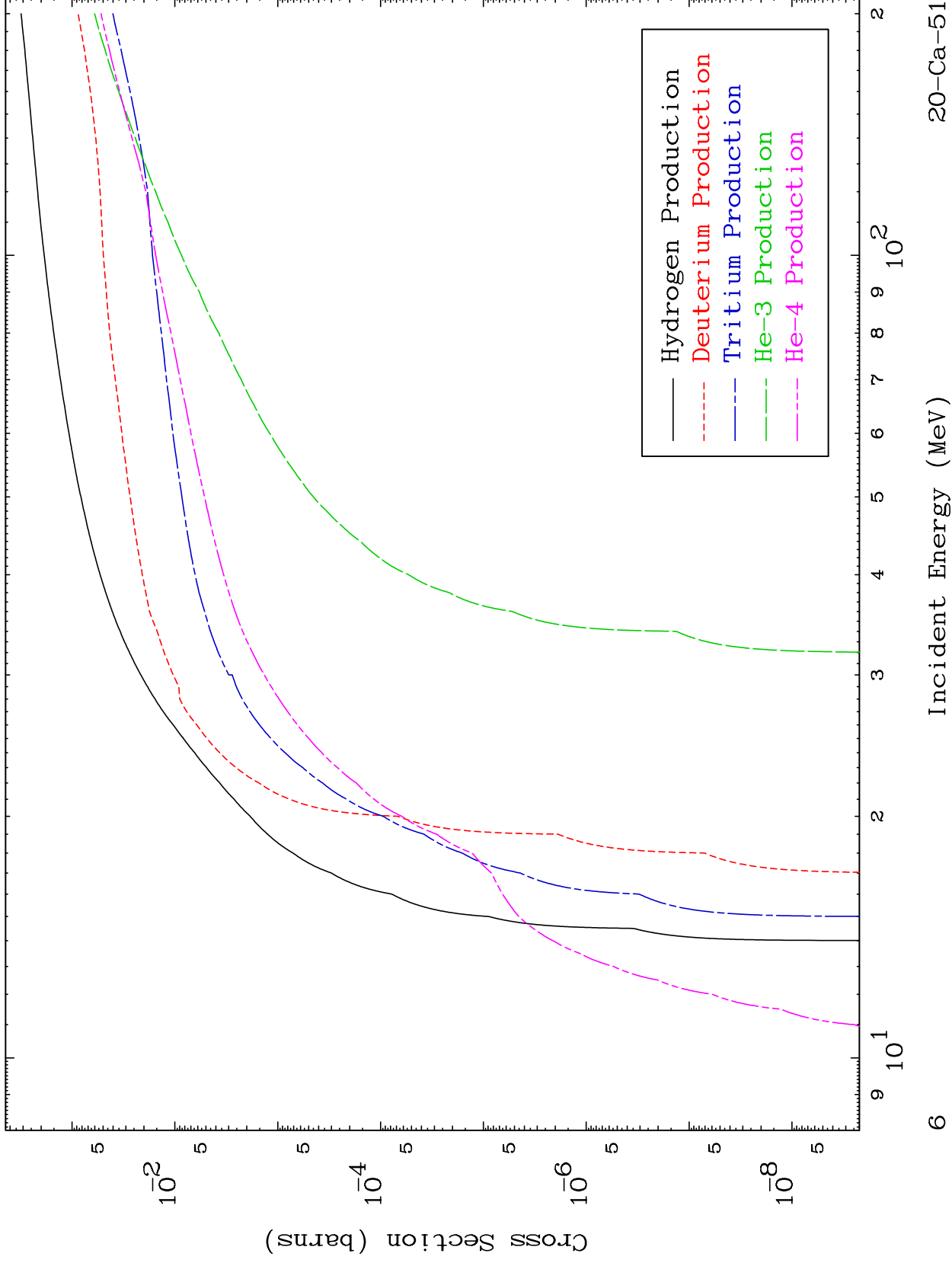




MAT 2058

Particle Production
293 Kelvin Cross Sections

20-Ca-51

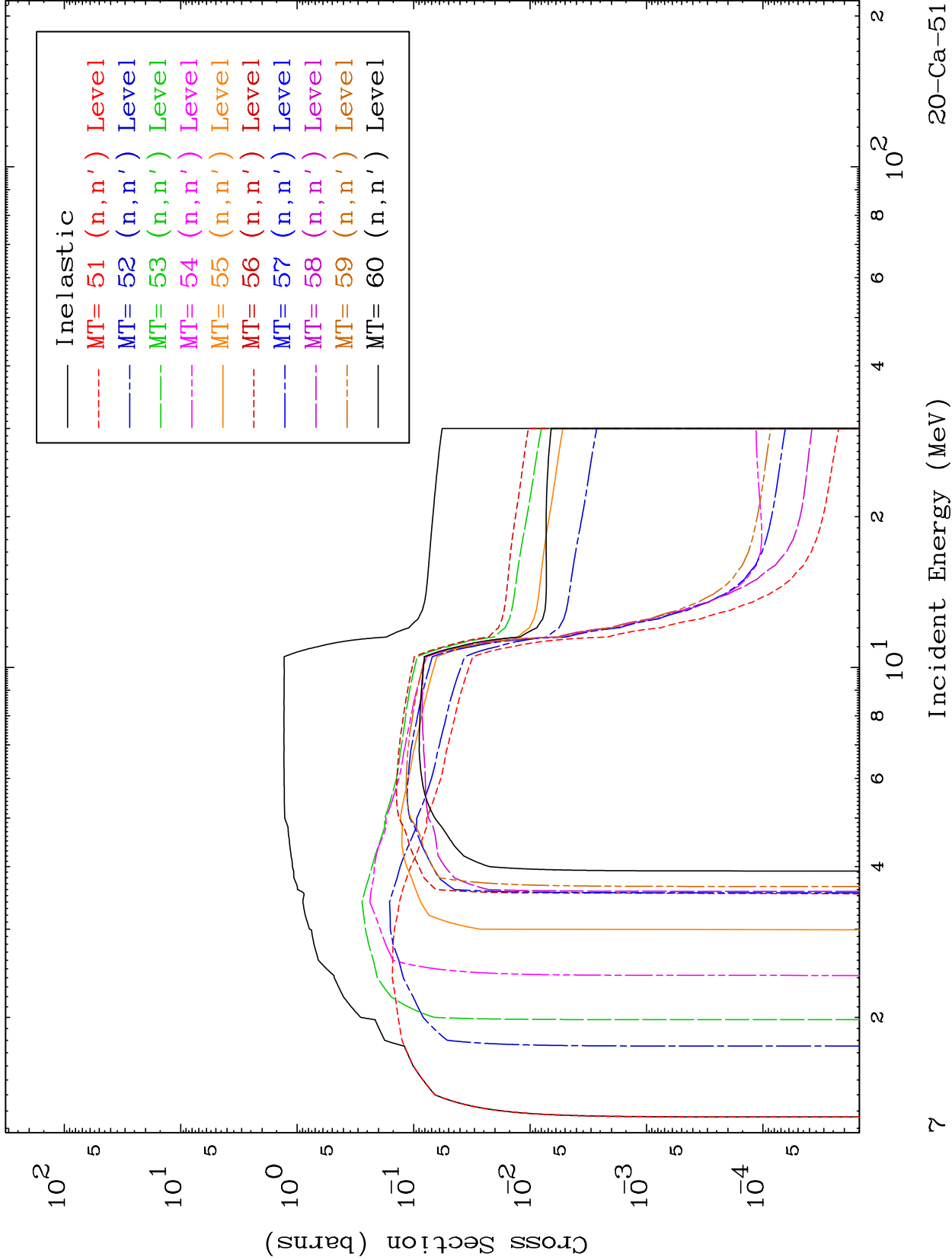


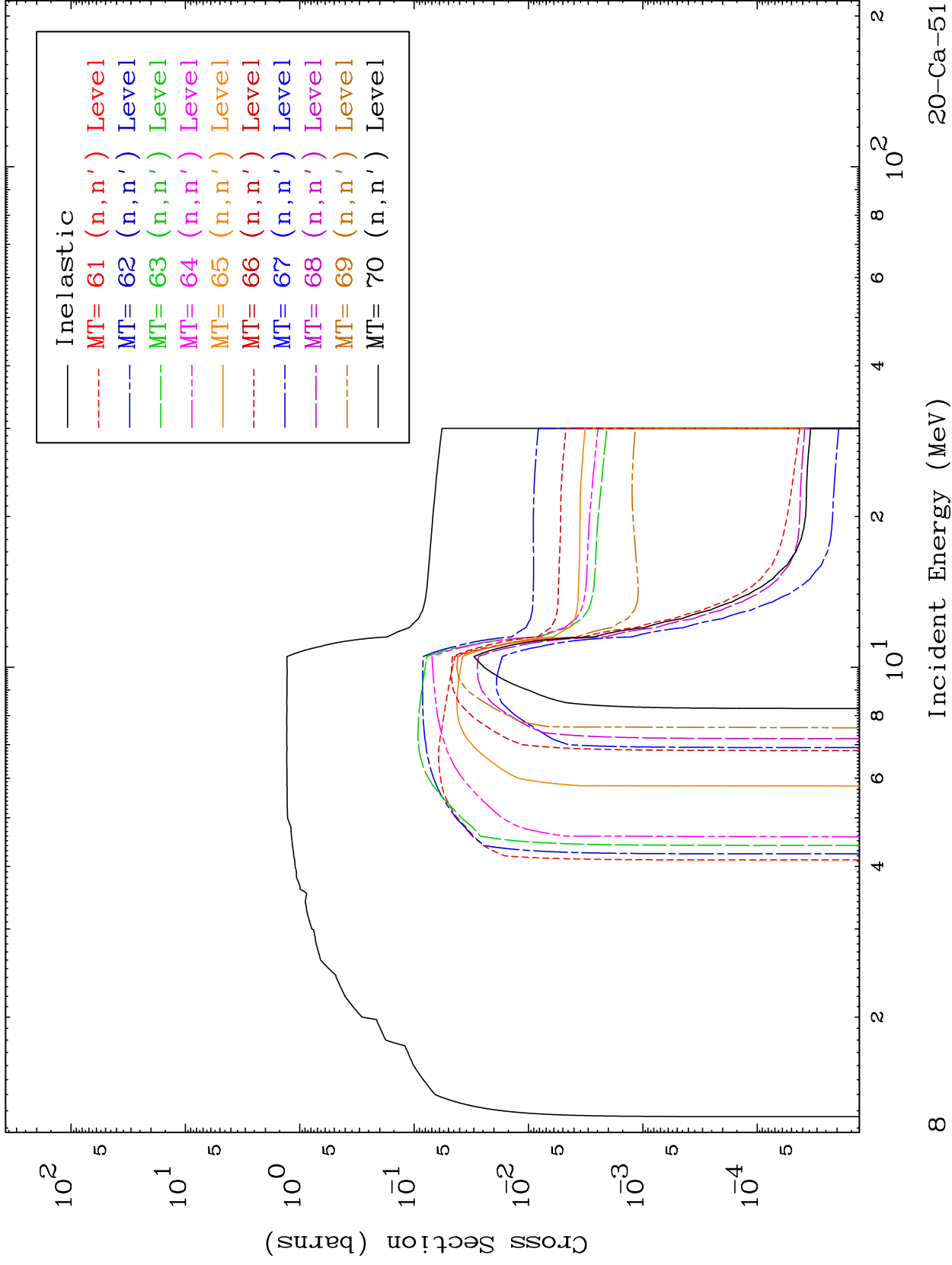
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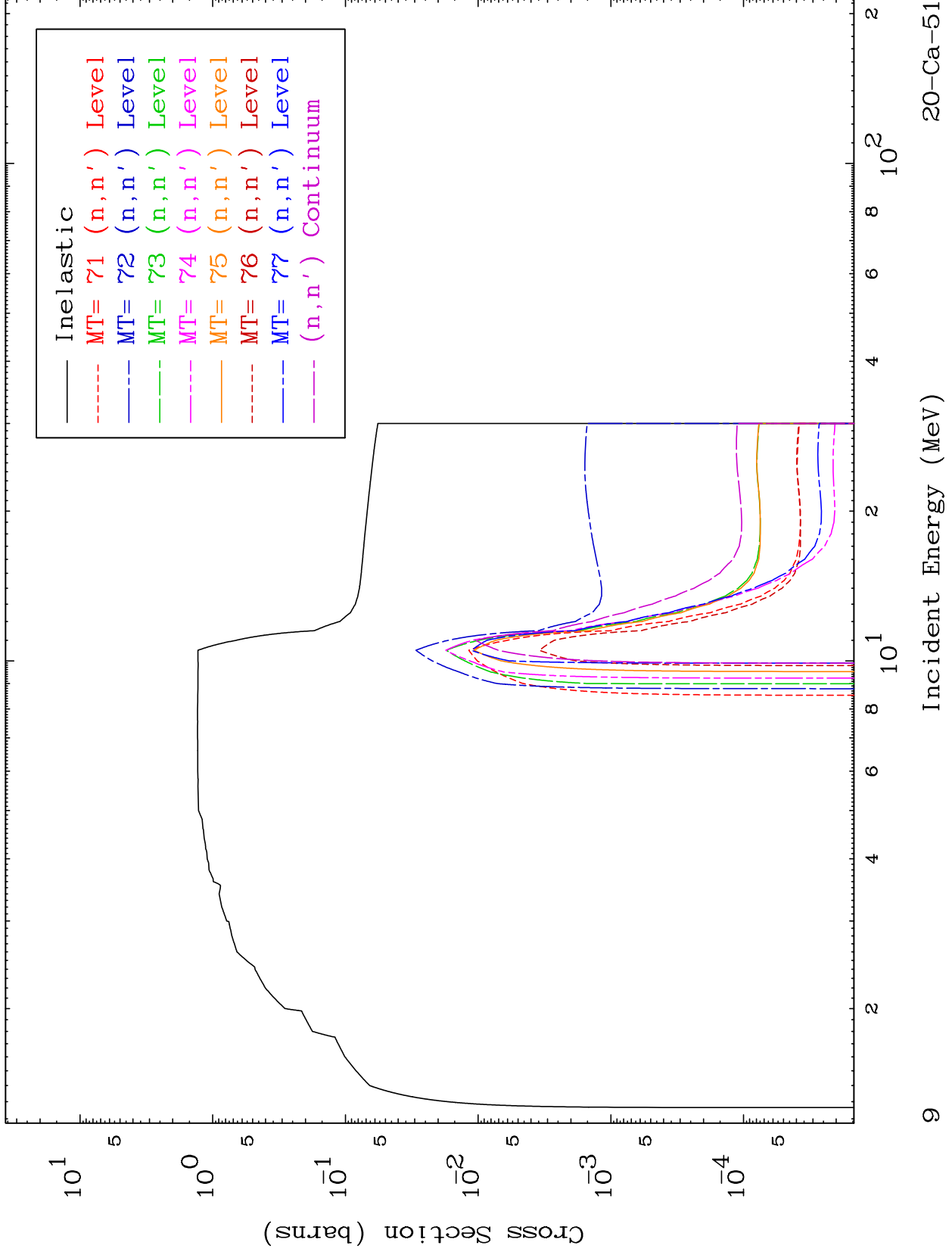
Incident Energy (MeV)

6

293 Kelvin Cross Sections



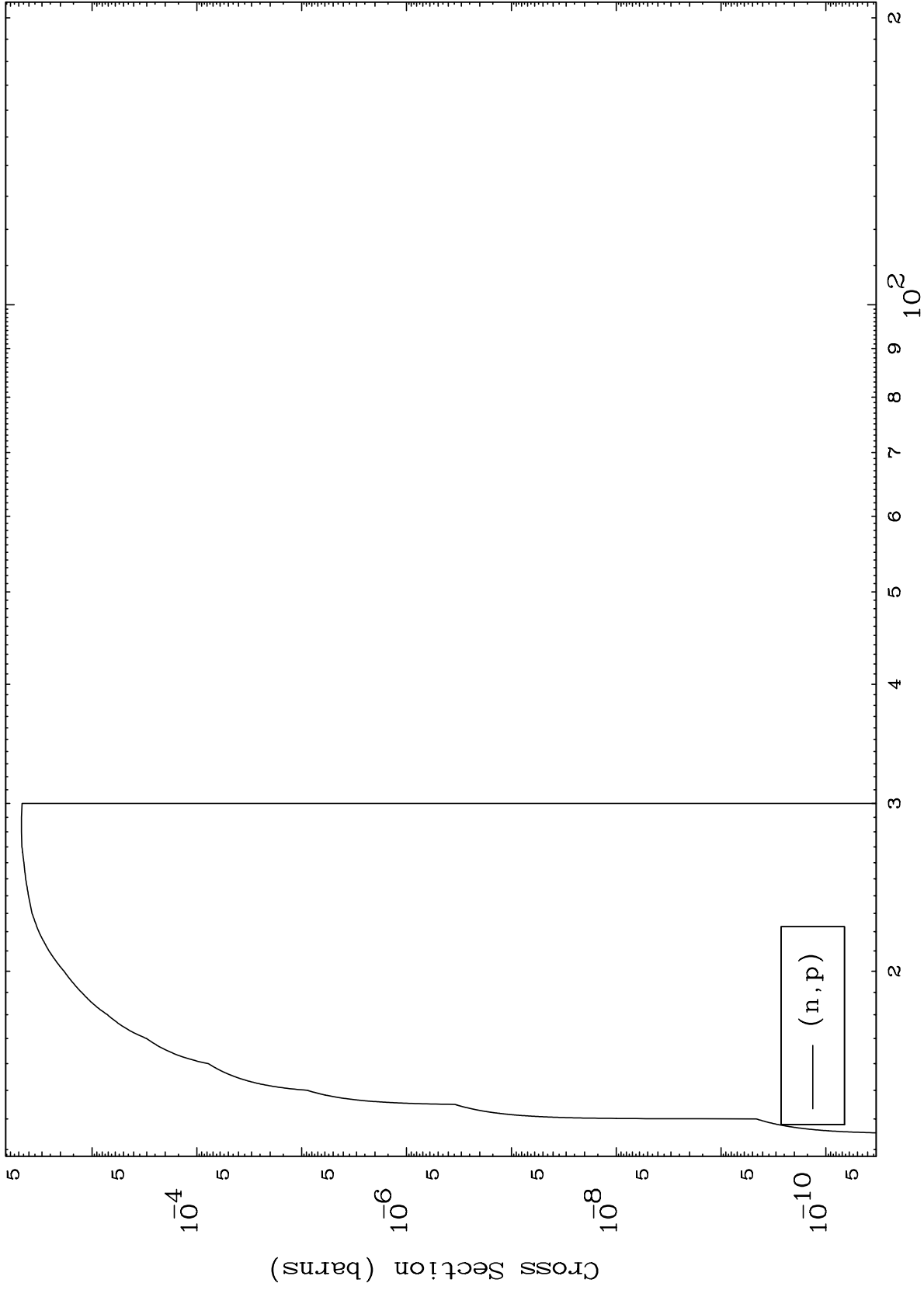




MAT 2058

(n,p) Levels
293 Kelvin Cross Sections

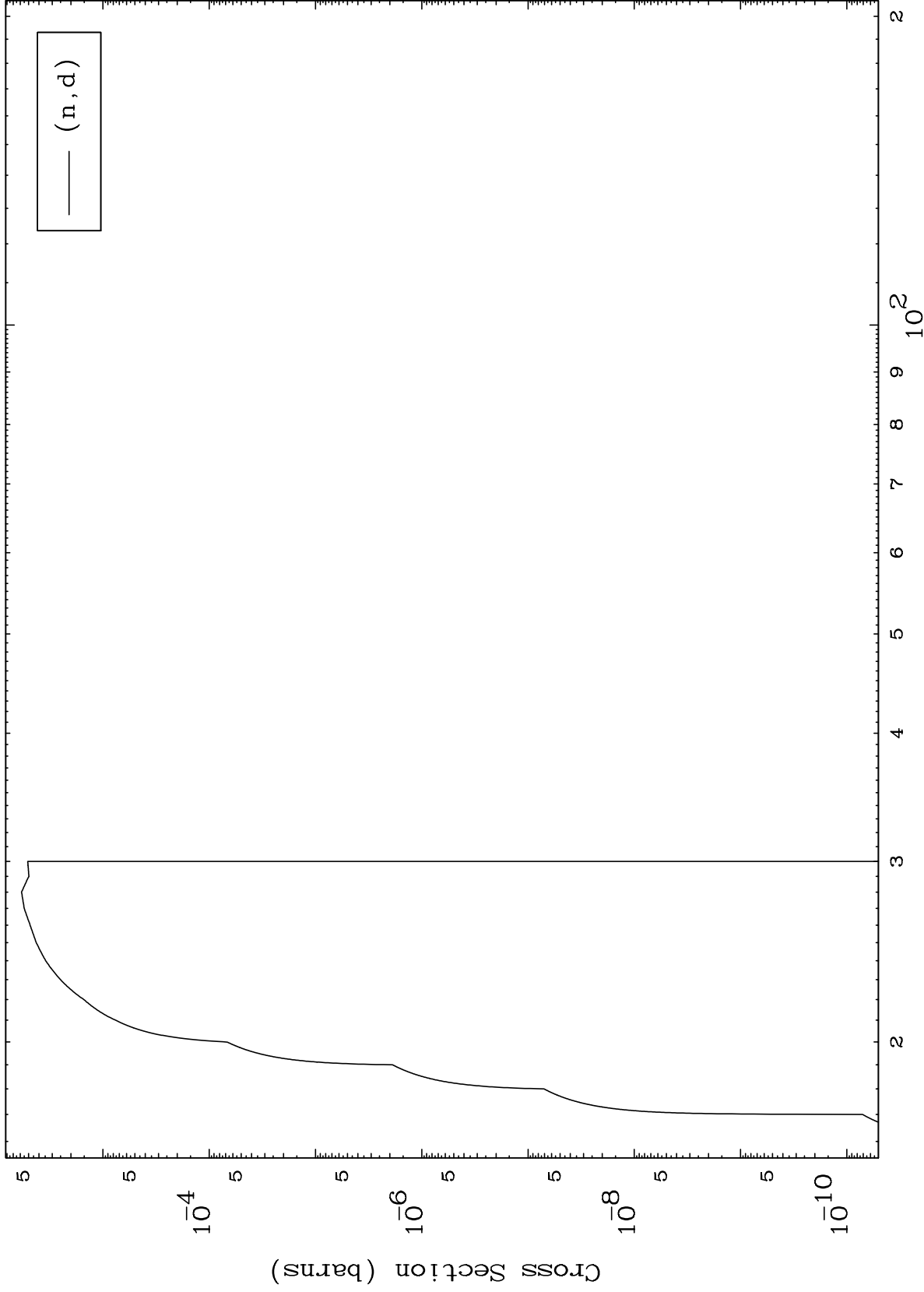
20-Ca-51



10

Incident Energy (MeV)

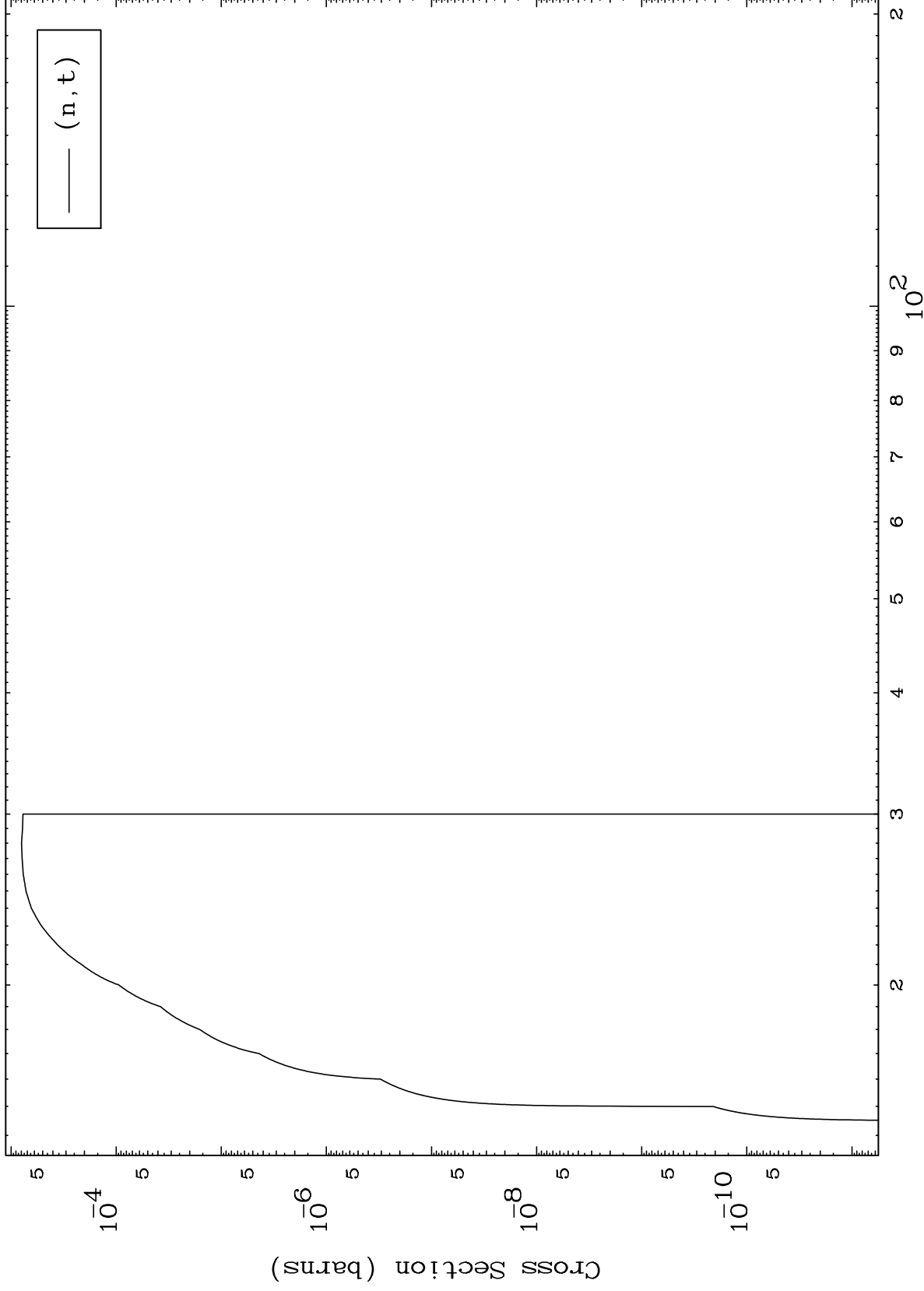
20-Ca-51



MAT 2058

(n,t) Levels
293 Kelvin Cross Sections

20-Ca-51



12

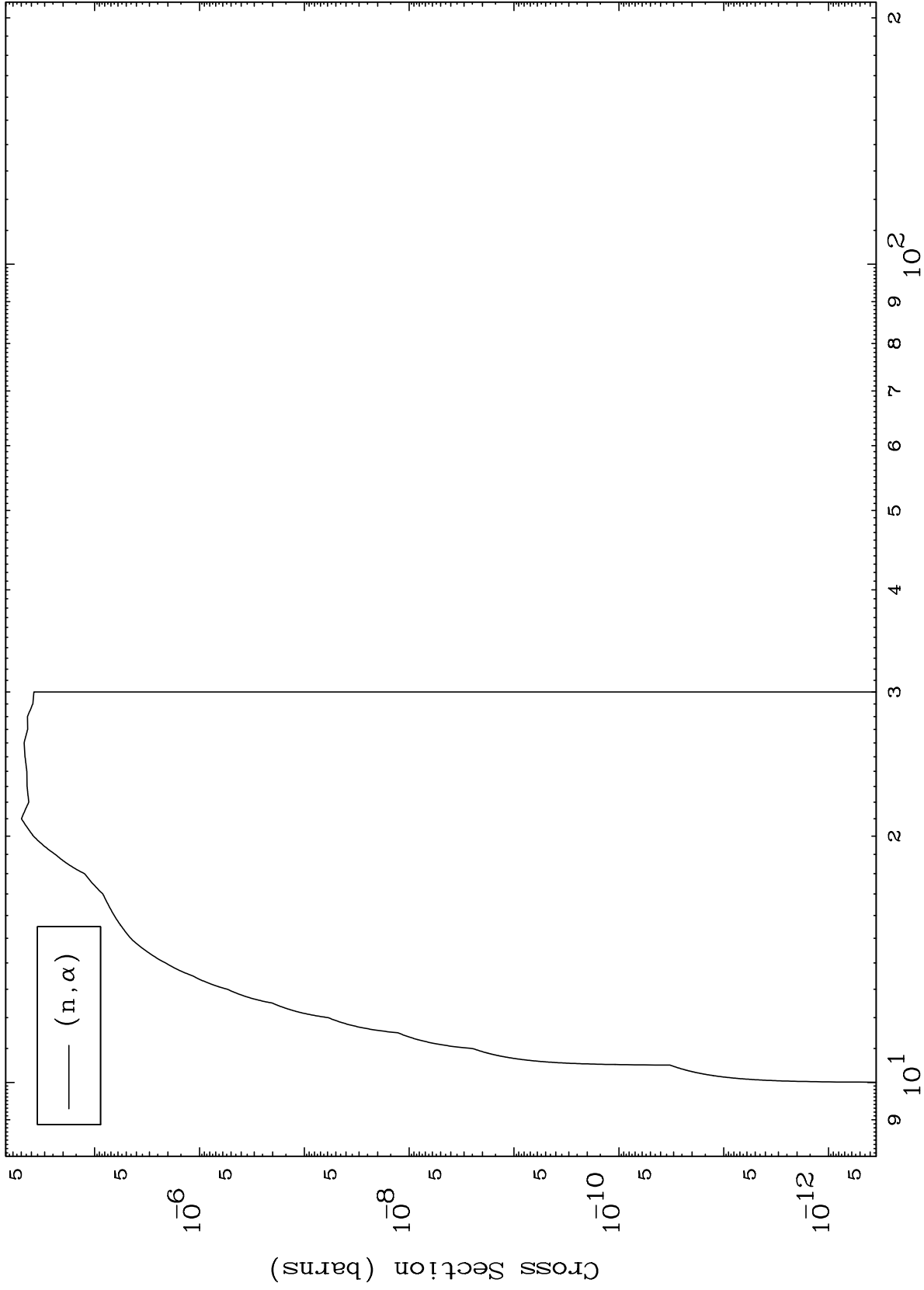
Incident Energy (MeV)

20-Ca-51

MAT 2058

(n, α) Levels
293 Kelvin Cross Sections

20-Ca-51



13

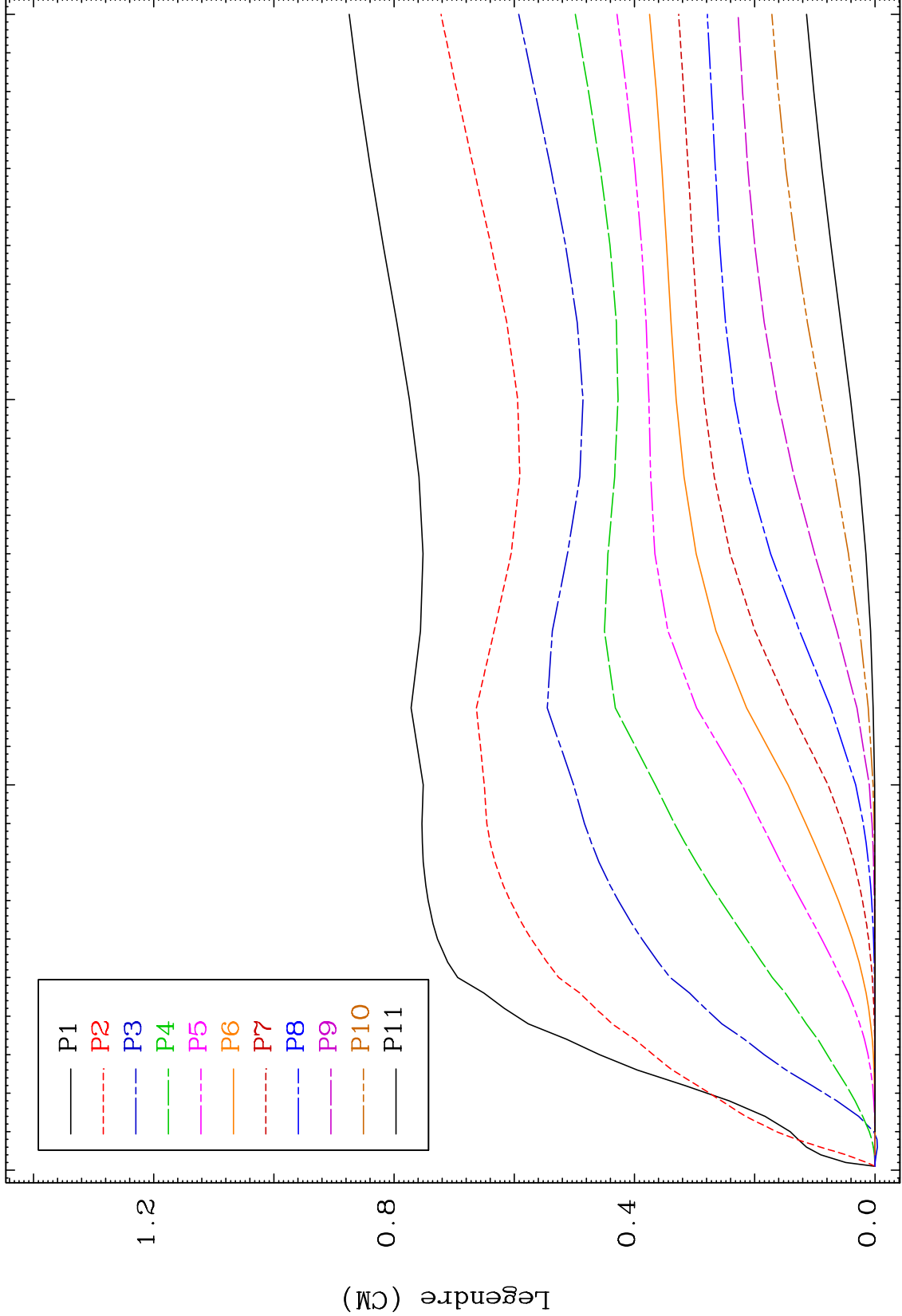
Incident Energy (MeV)

20-Ca-51

MAT 2058

Elastic Legendre Coefficients

20-Ca-51



14

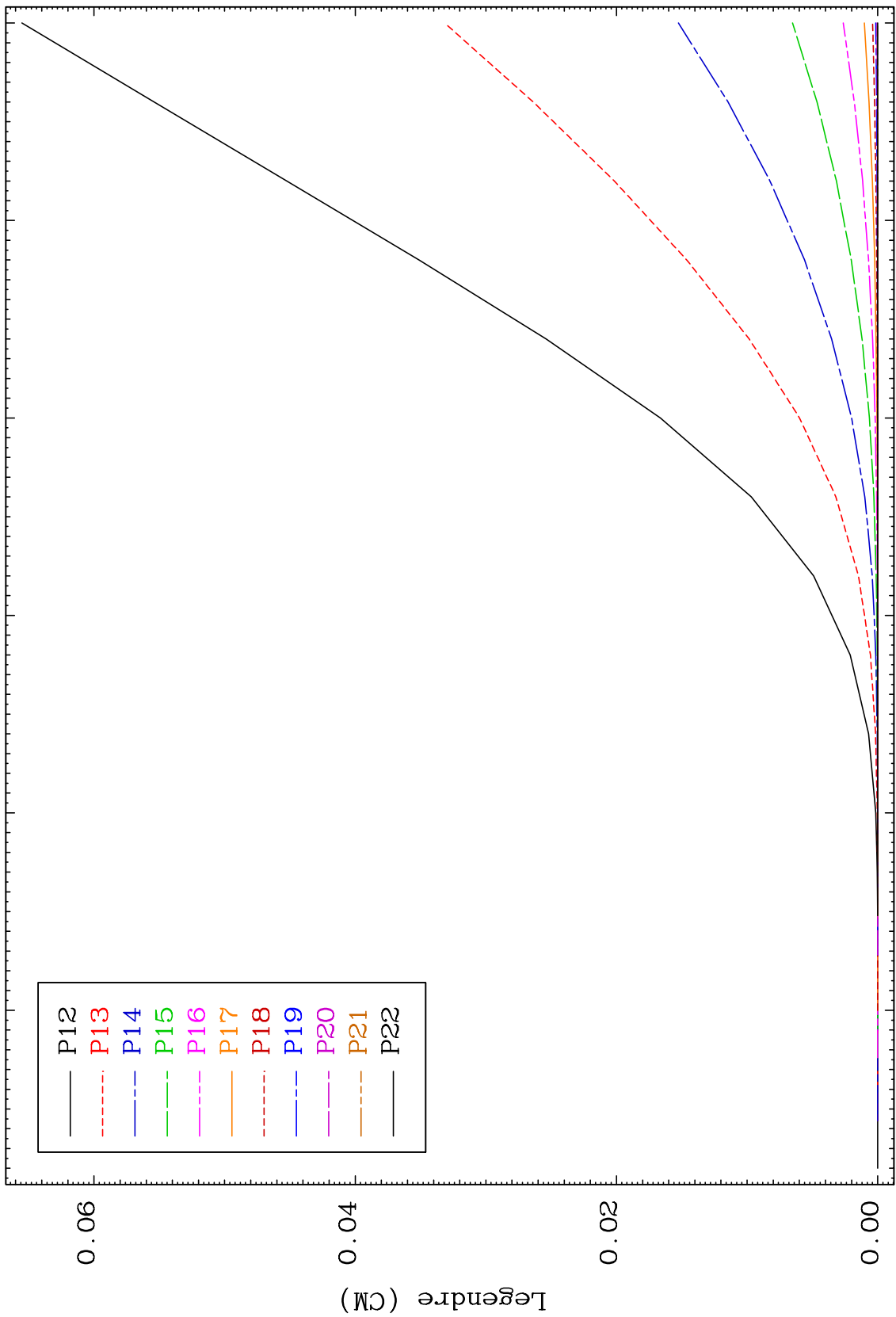
Incident Energy (MeV)

20-Ca-51

MAT 2058

Elastic Legendre Coefficients

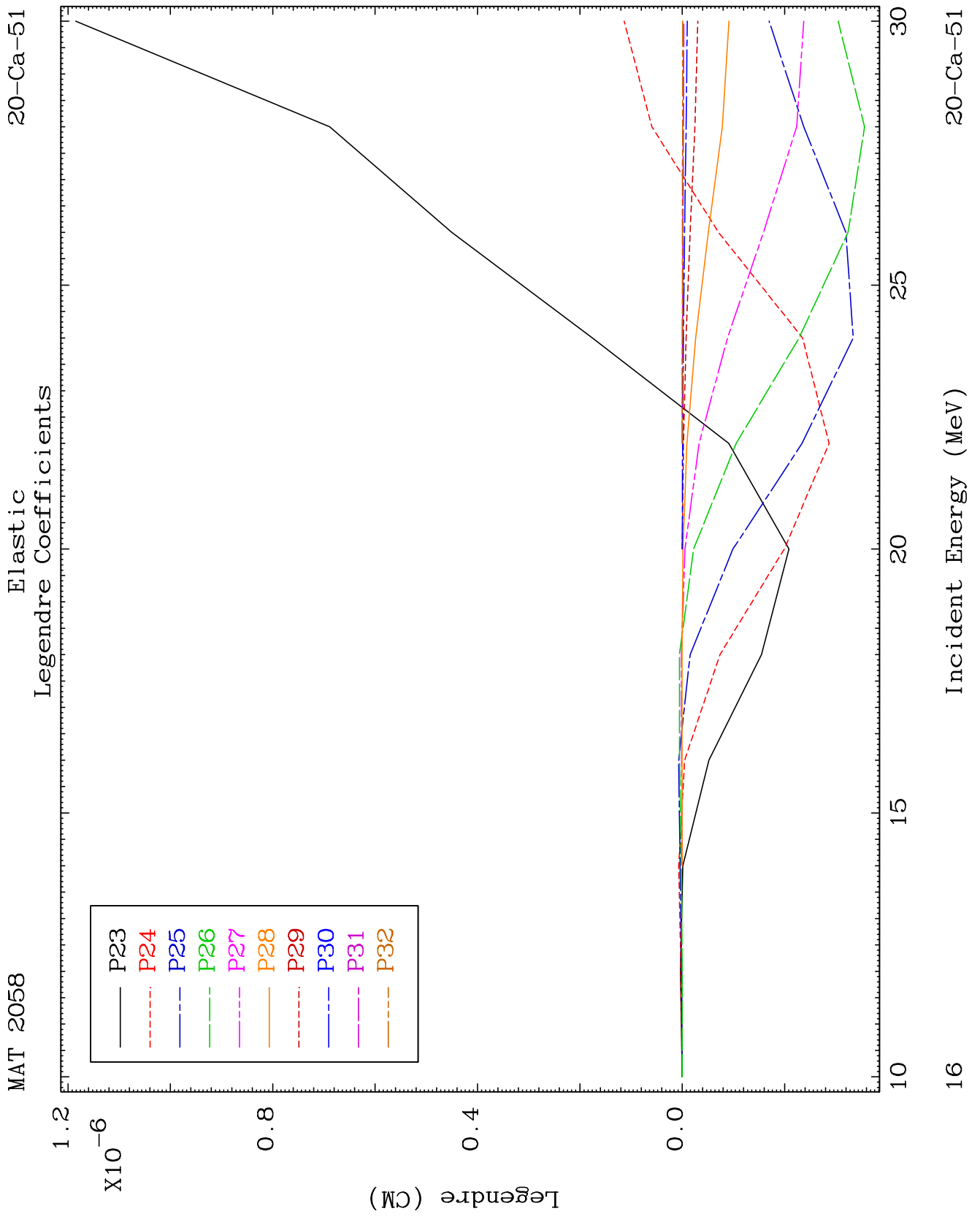
20-Ca-51



15

Incident Energy (MeV)

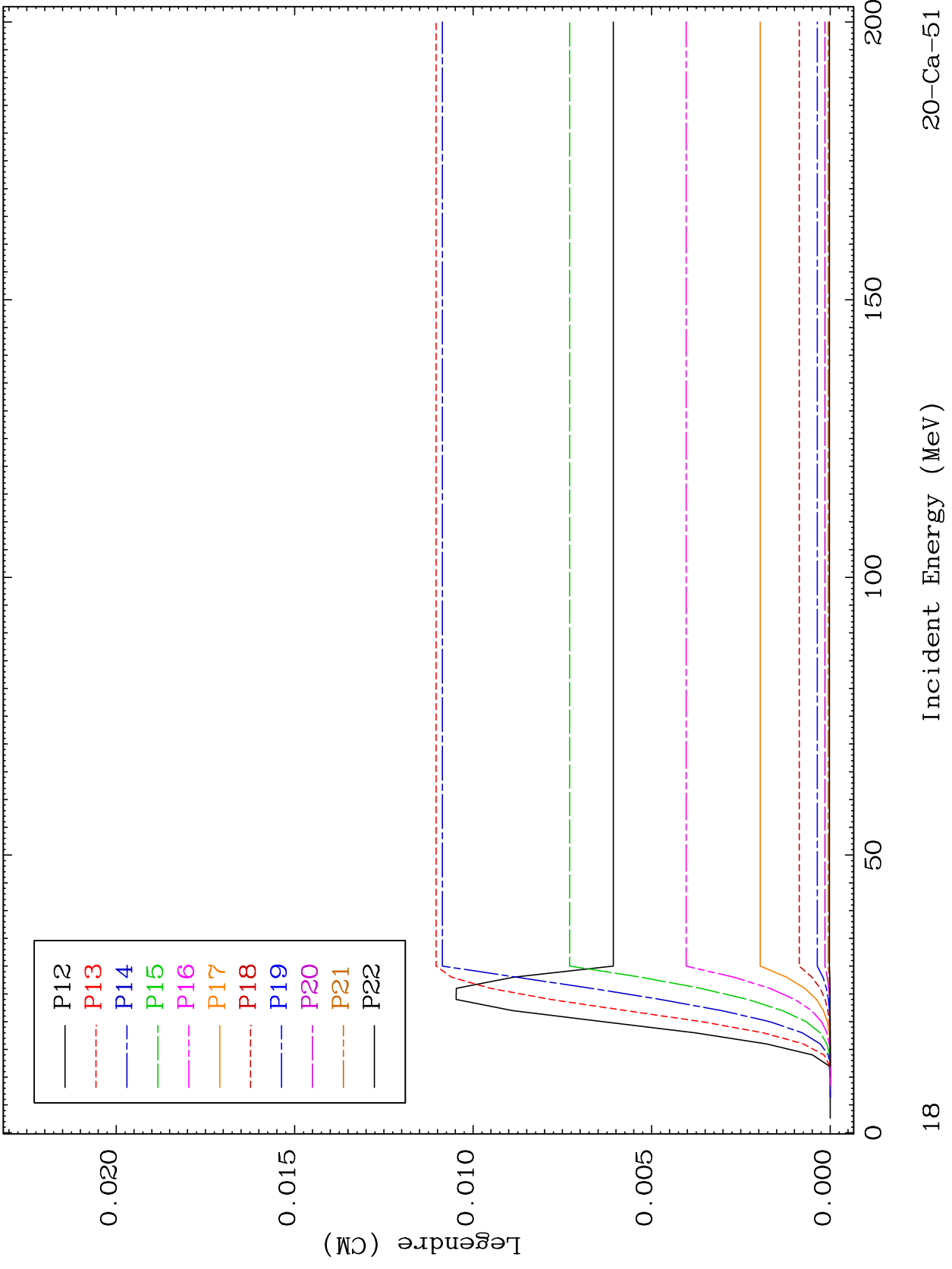
20-Ca-51



MAT 2058

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

20-Ca-51

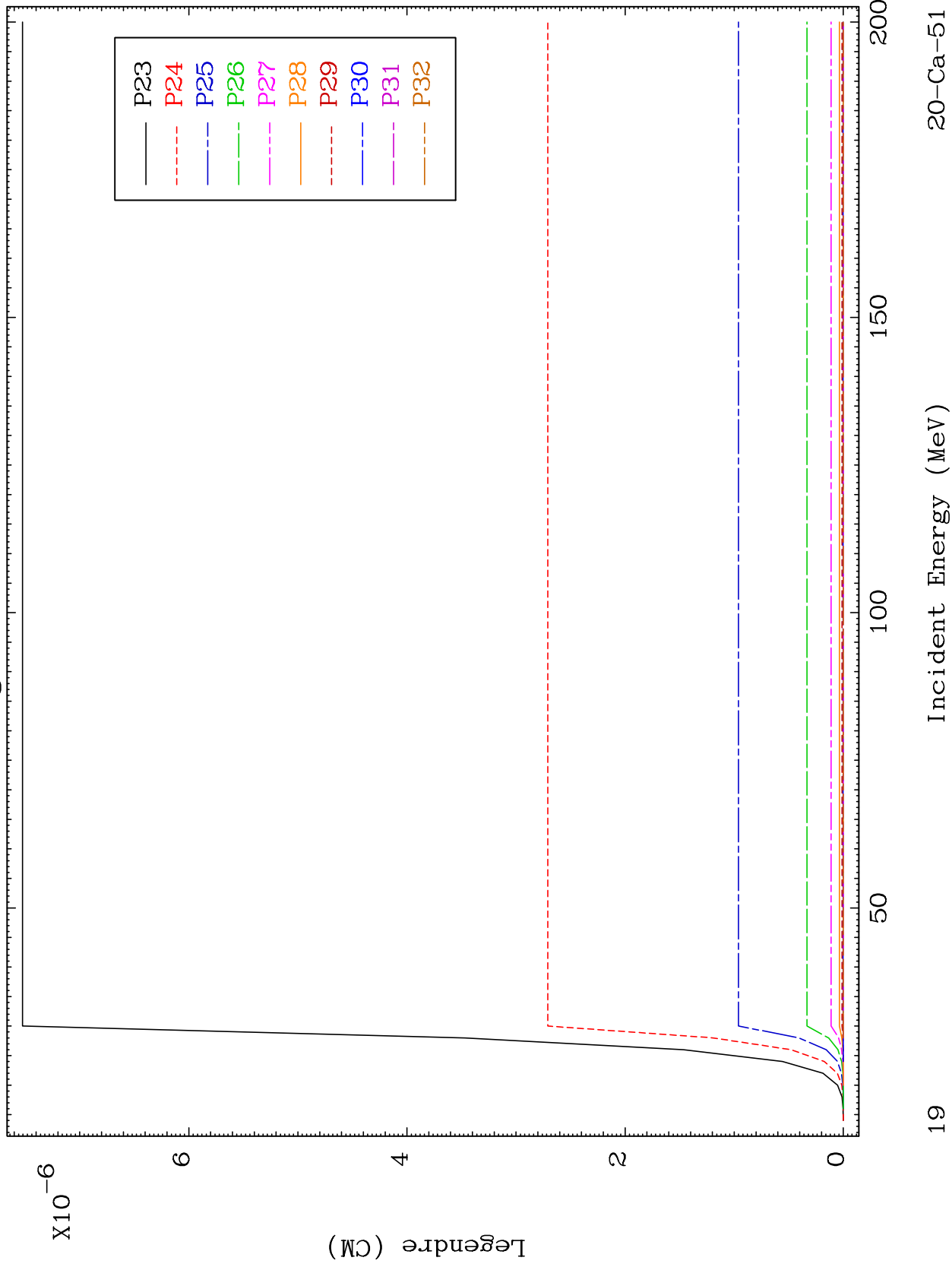


18

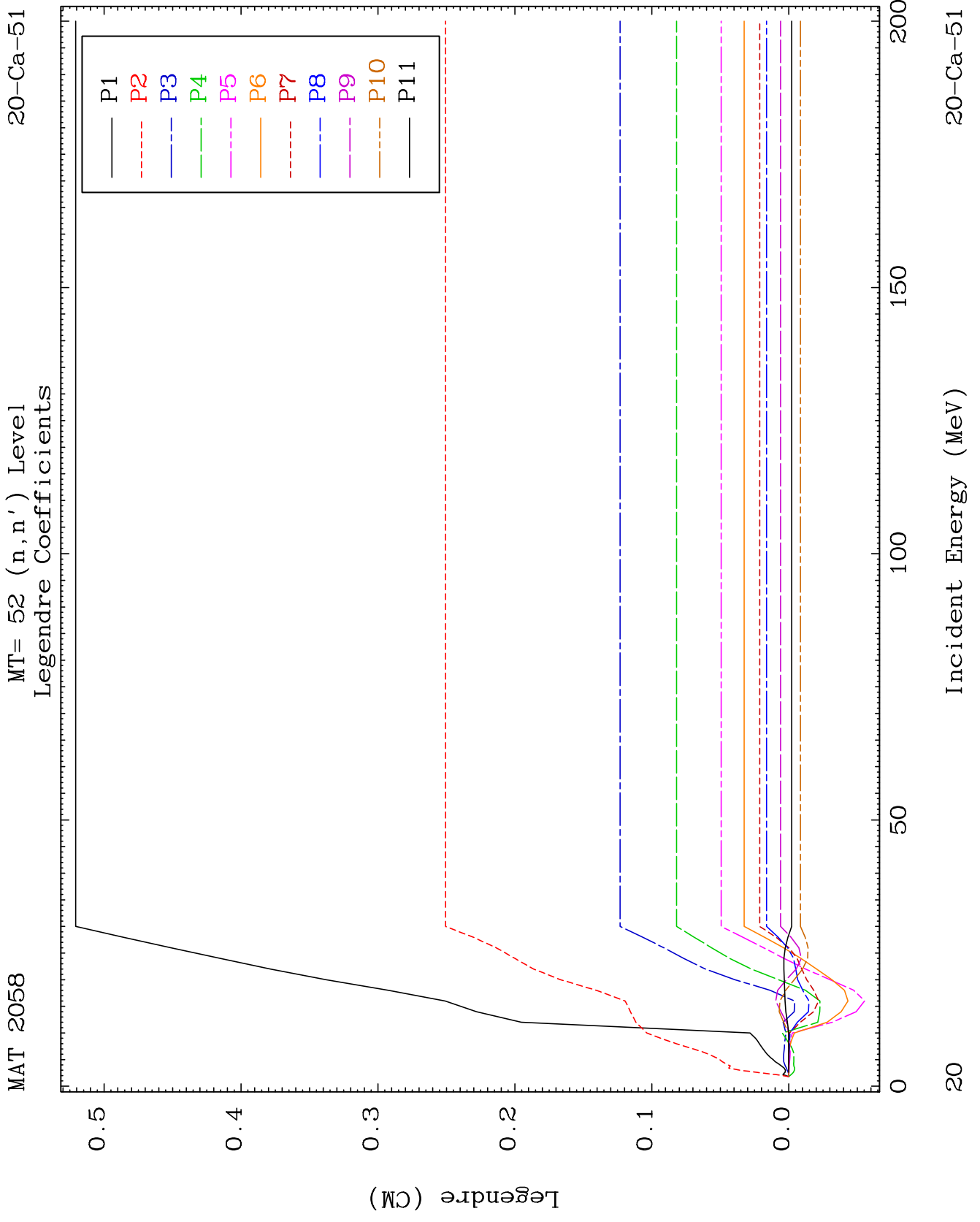
MAT 2058

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

20-Ca-51



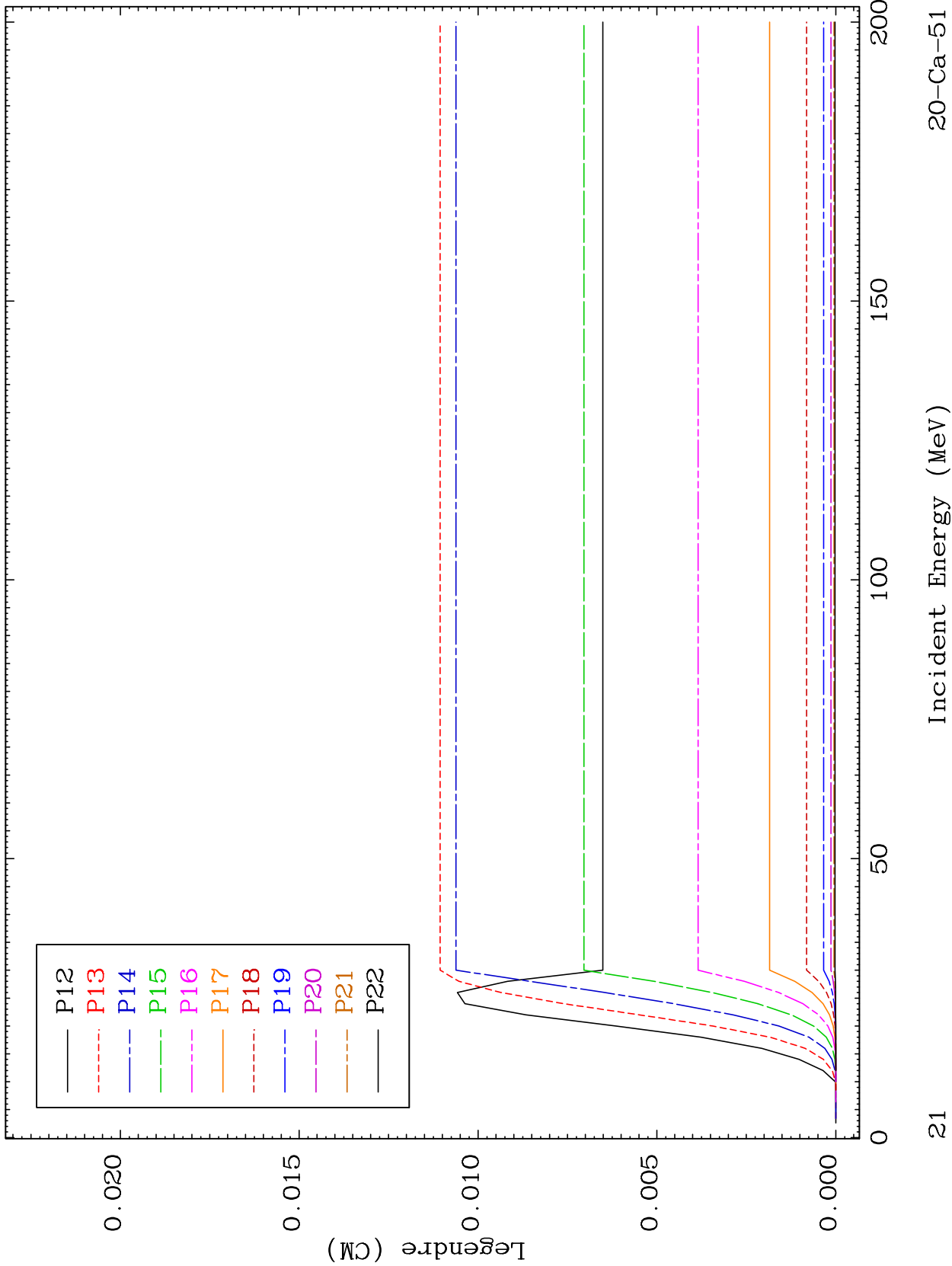
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MAT 2058

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

20-Ca-51



21

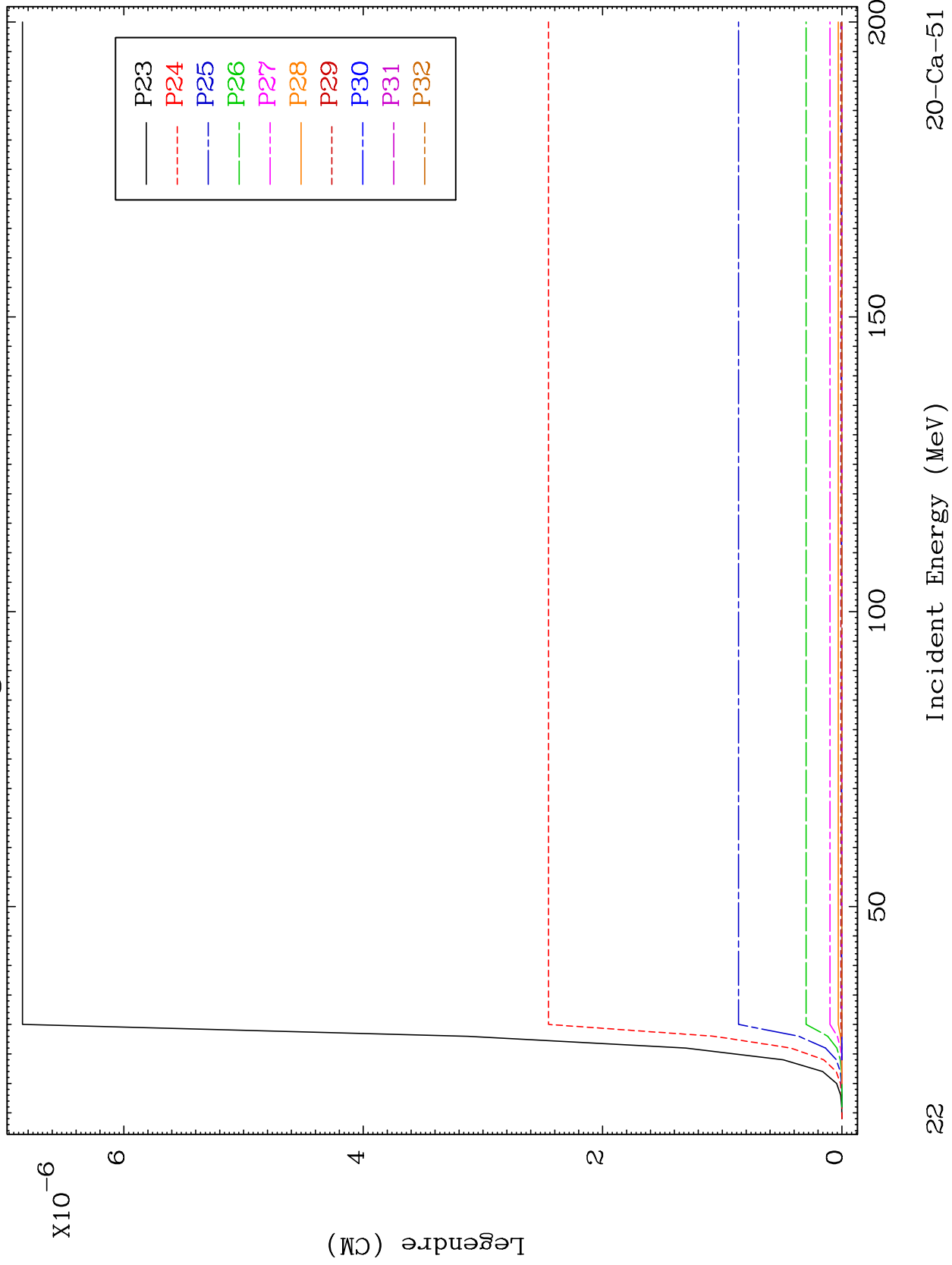
Incident Energy (MeV)

20-Ca-51

MAT 2058

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

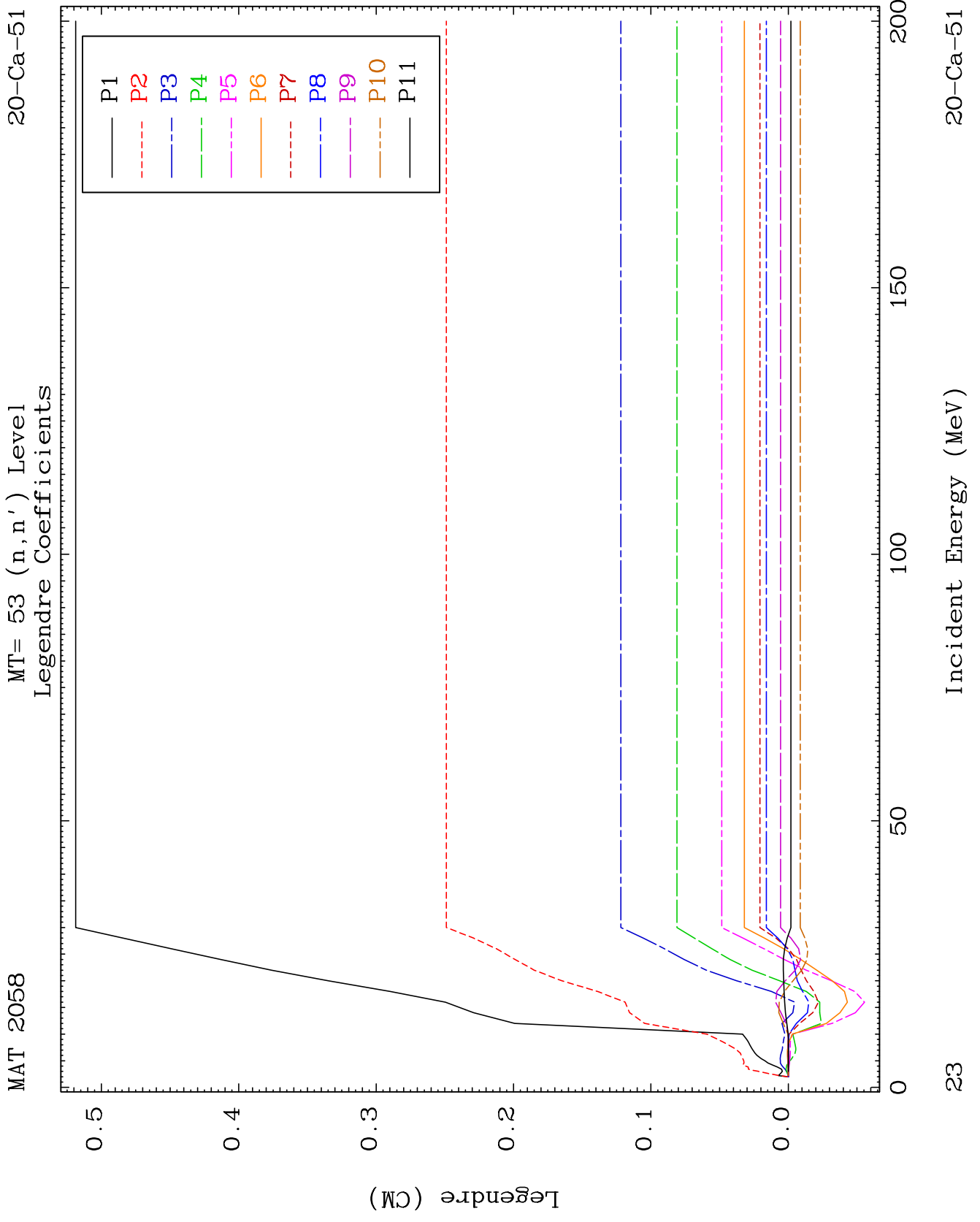
20-Ca-51



22

Incident Energy (MeV)

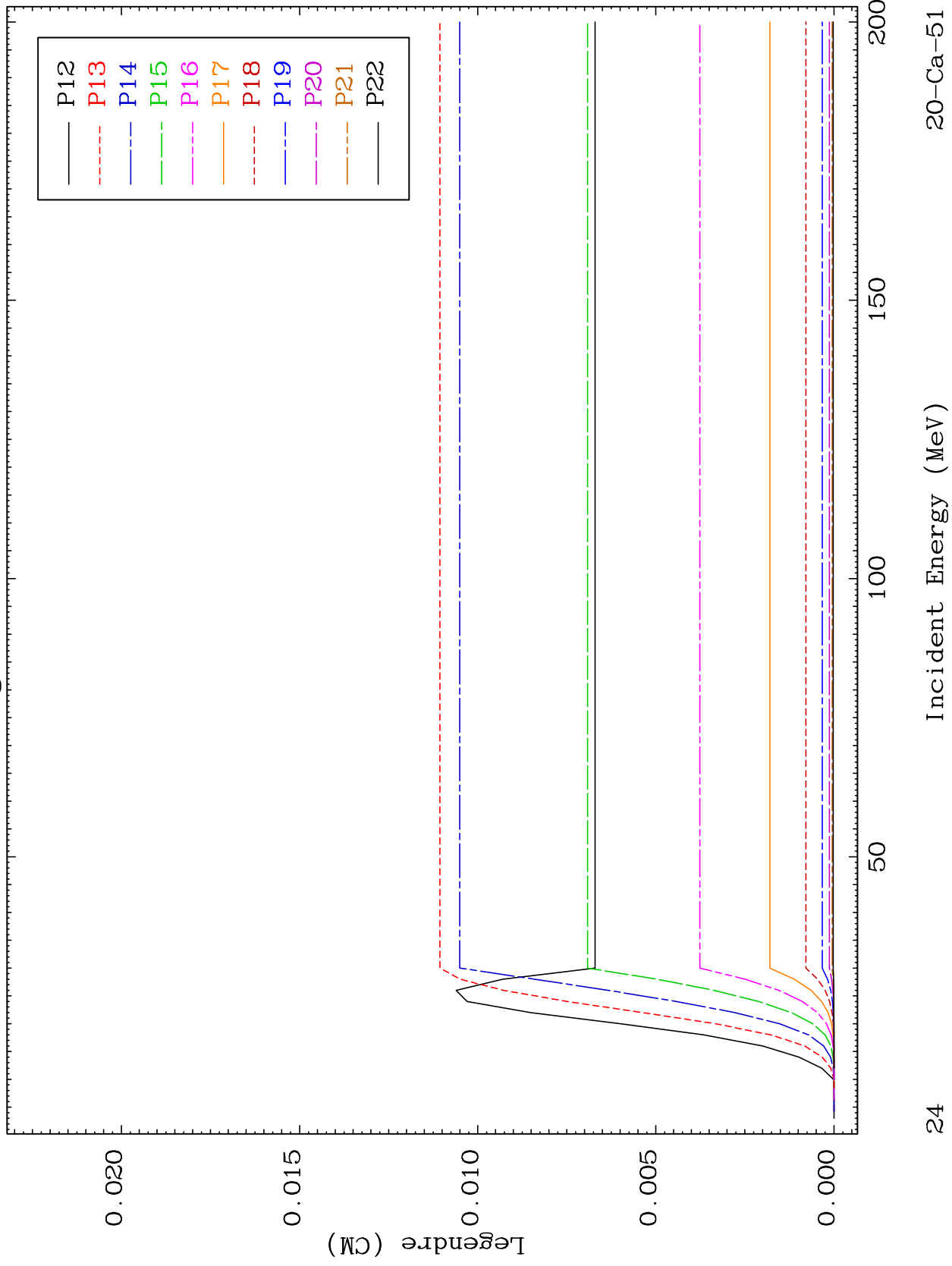
20-Ca-51



MAT 2058

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

20-Ca-51



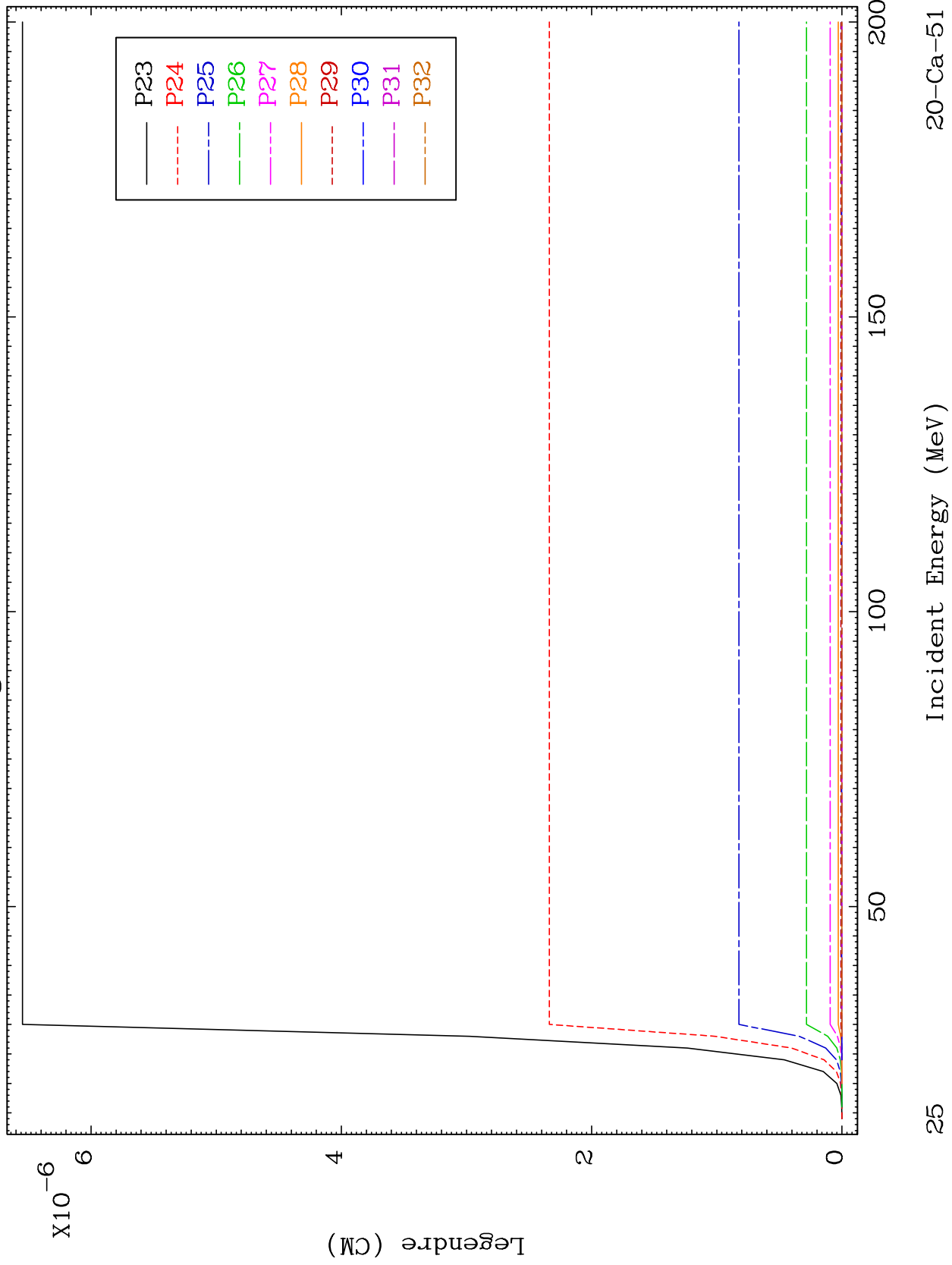
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20-Ca-51

MAT 2058

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

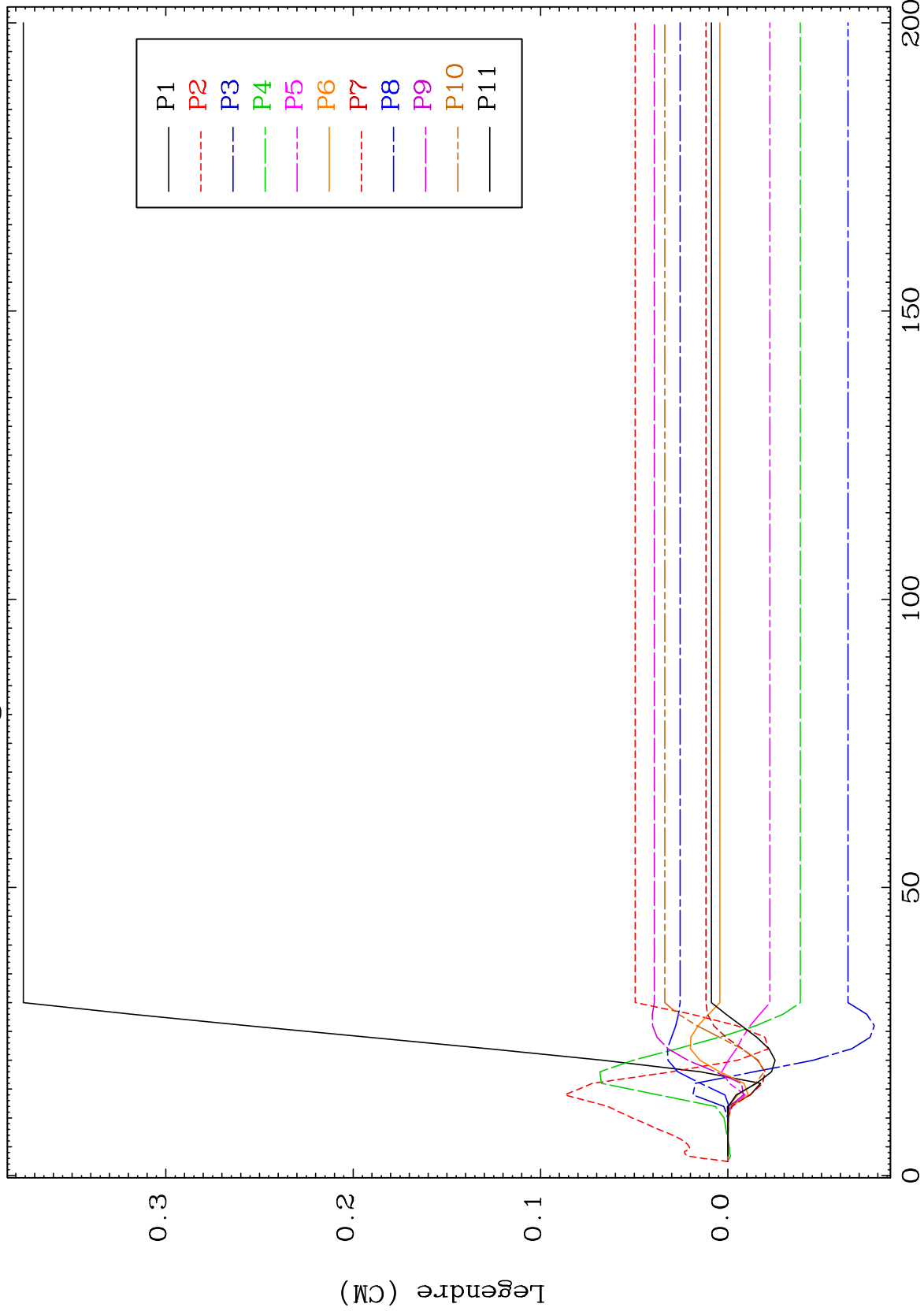
20-Ca-51



MAT 2058

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

20-Ca-51



26

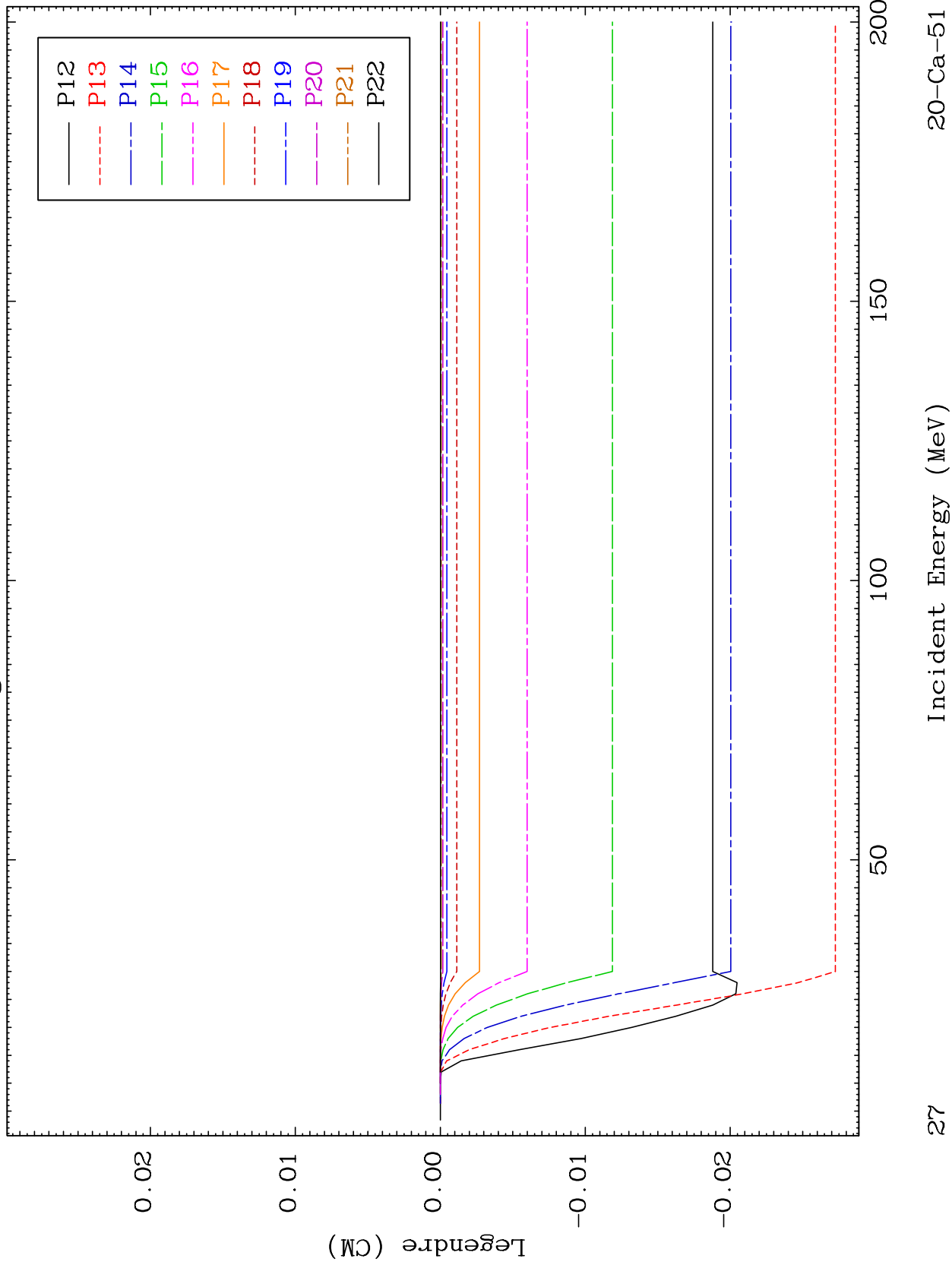
Incident Energy (MeV)

20-Ca-51

MAT 2058

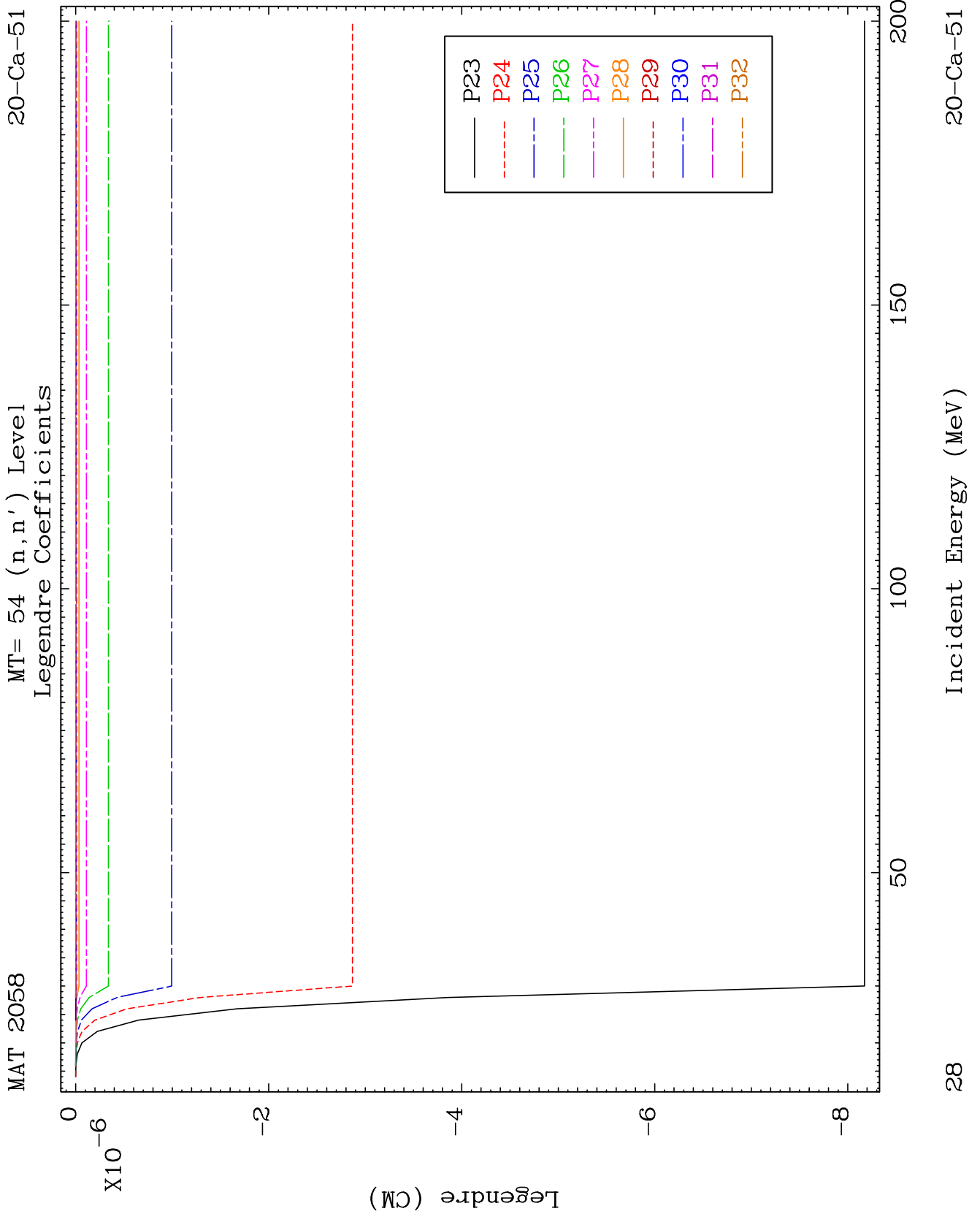
MT= 54 (n,n') Level
Legendre Coefficients

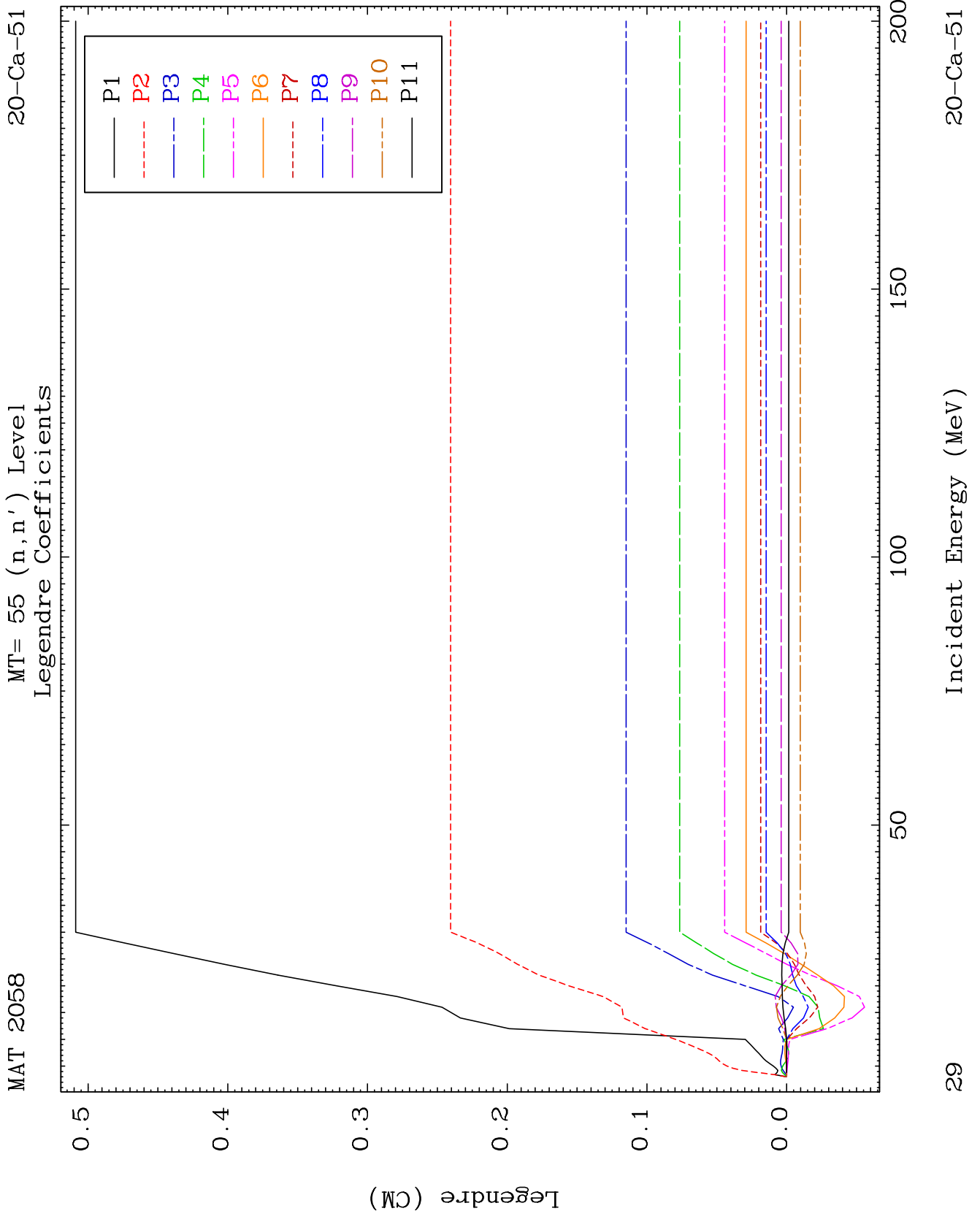
20-Ca-51



27

20-Ca-51

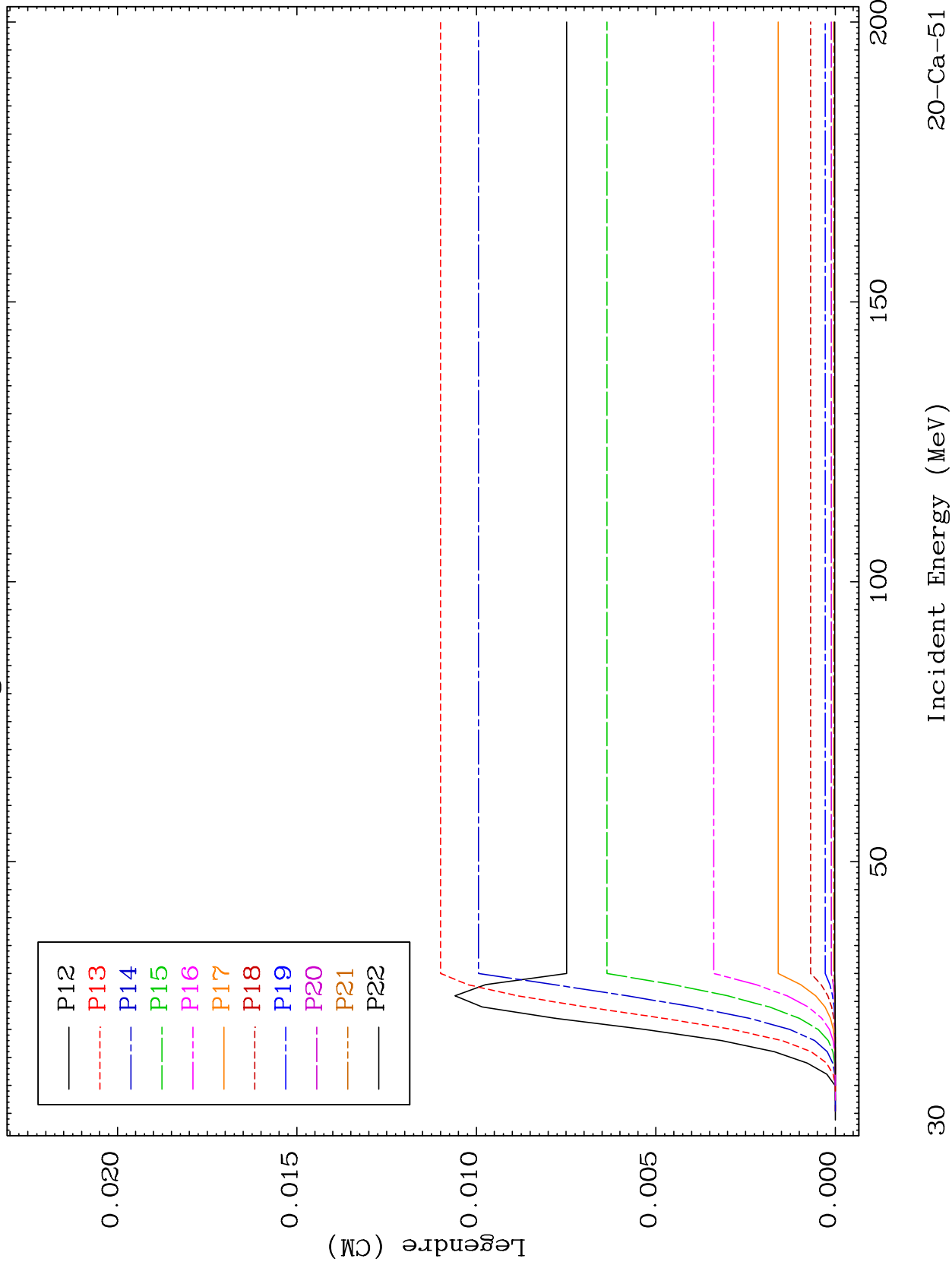


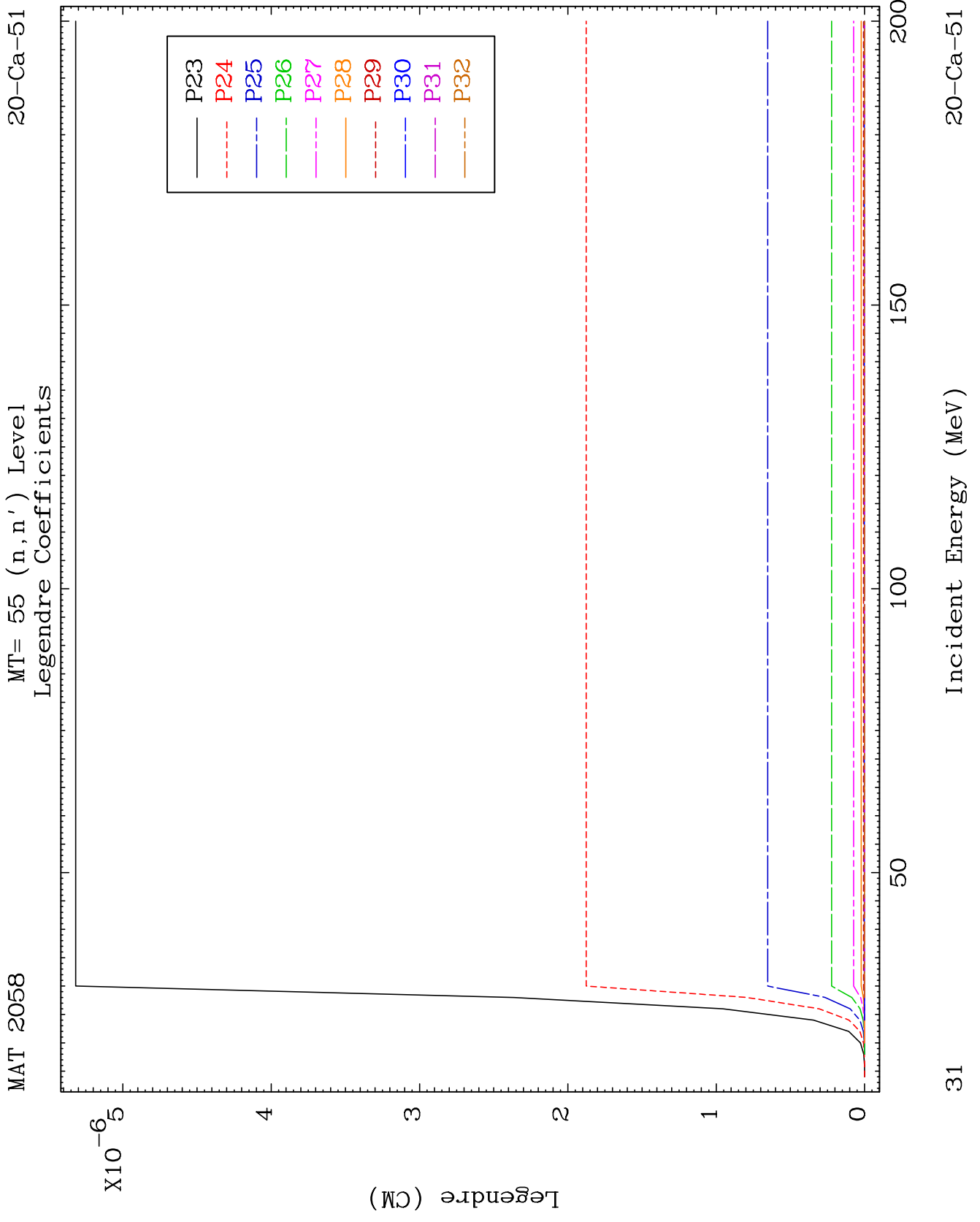


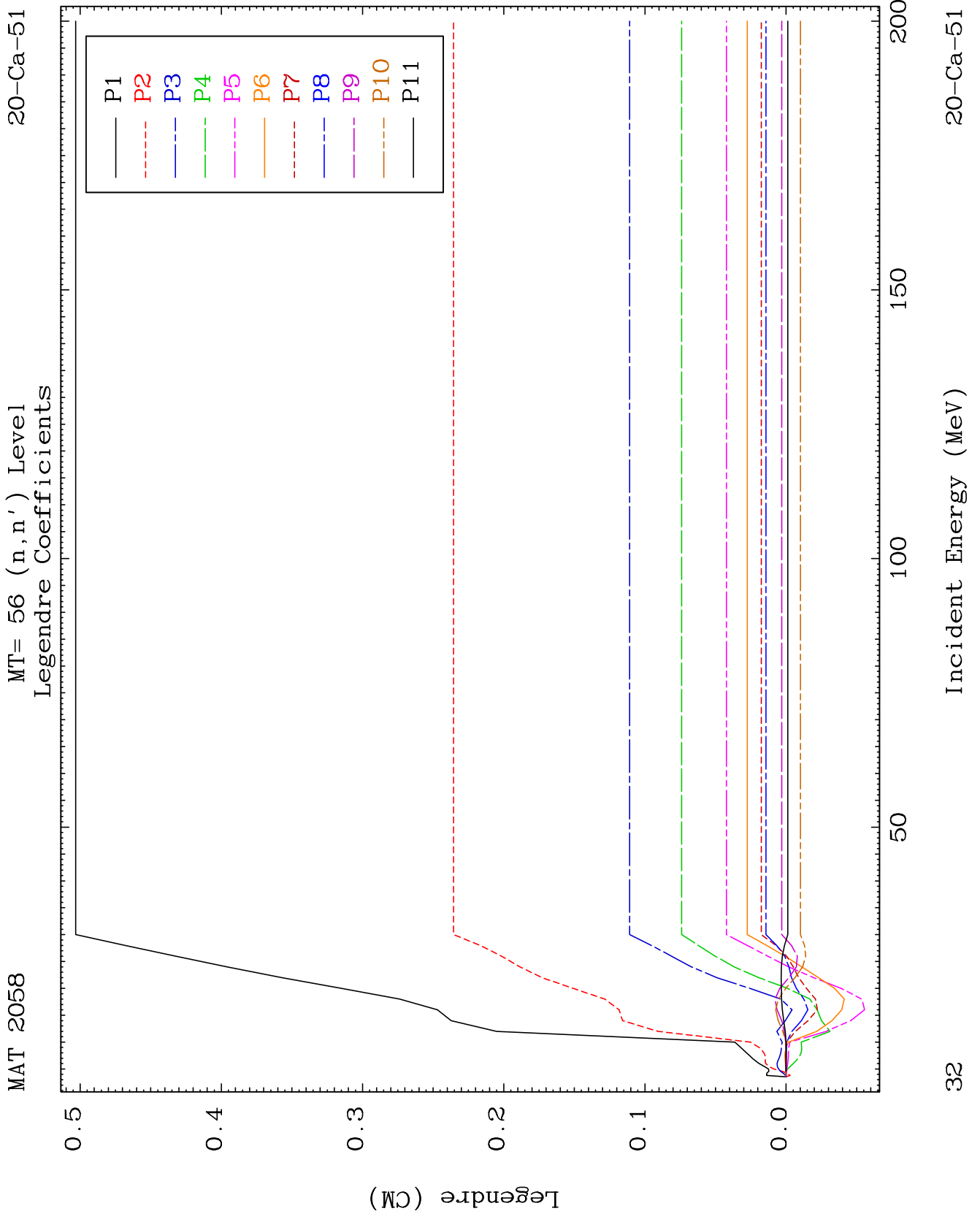
MAT 2058

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

20-Ca-51



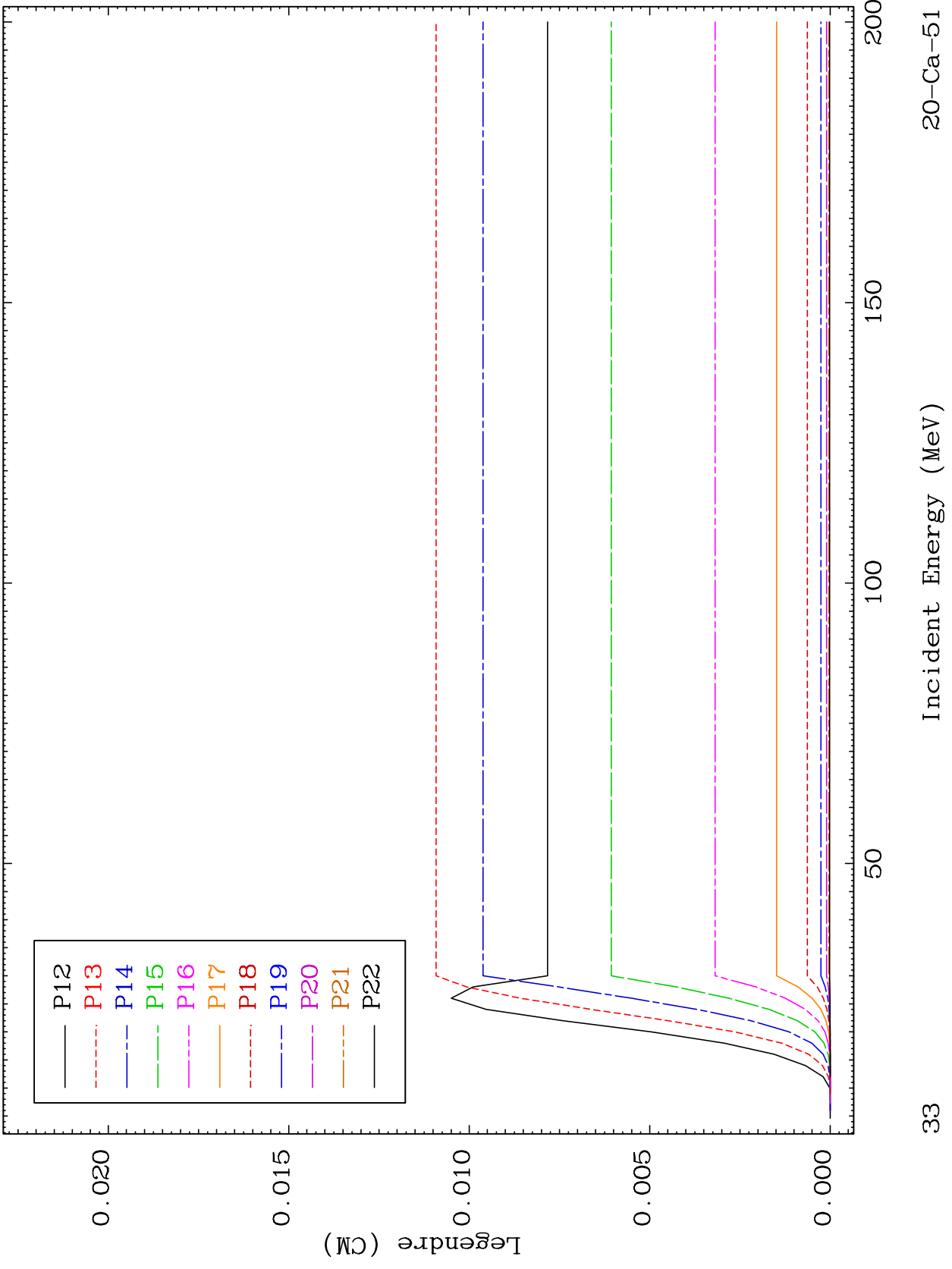




MAT 2058

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Legendre Coefficients

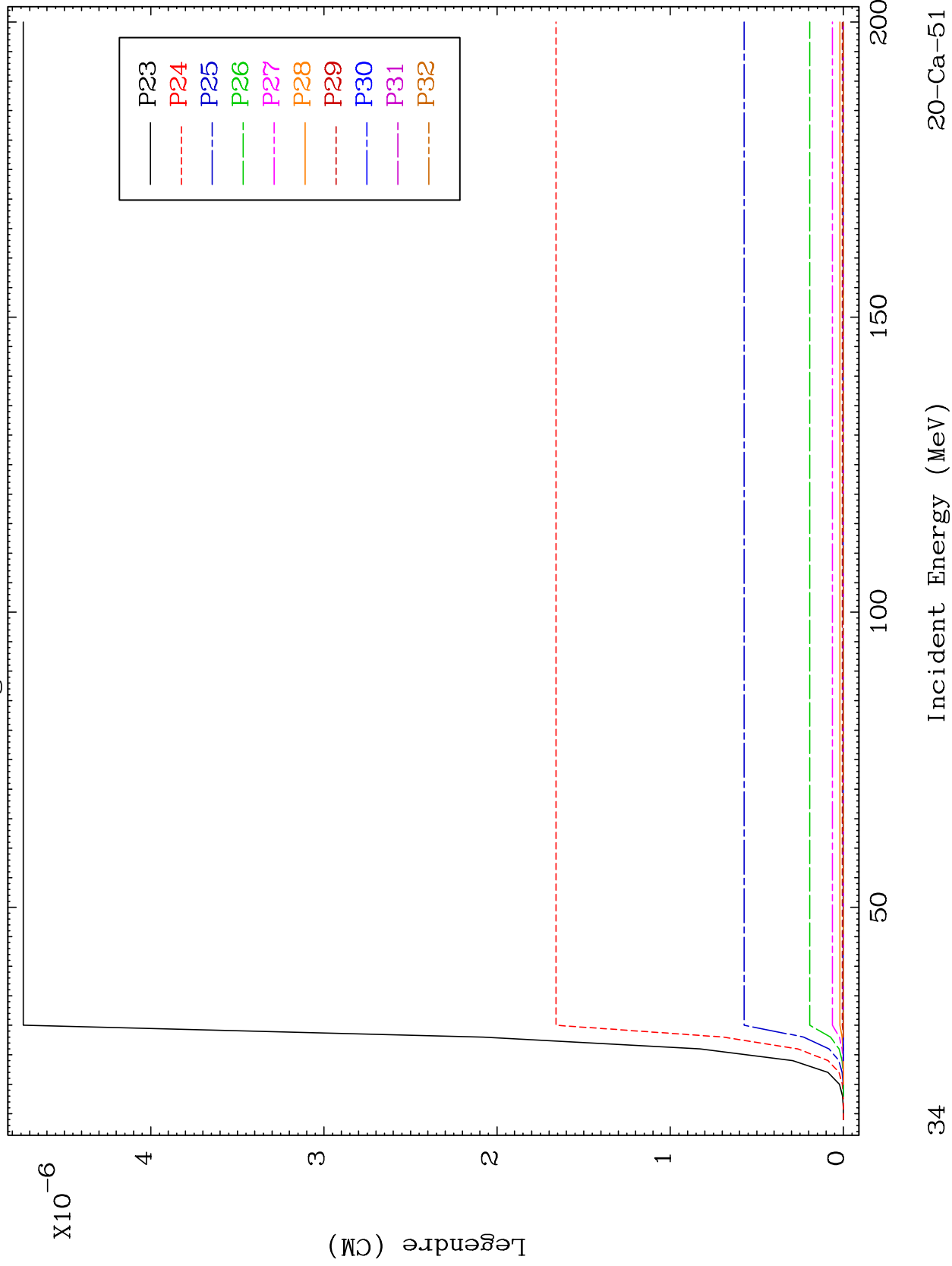
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MAT 2058

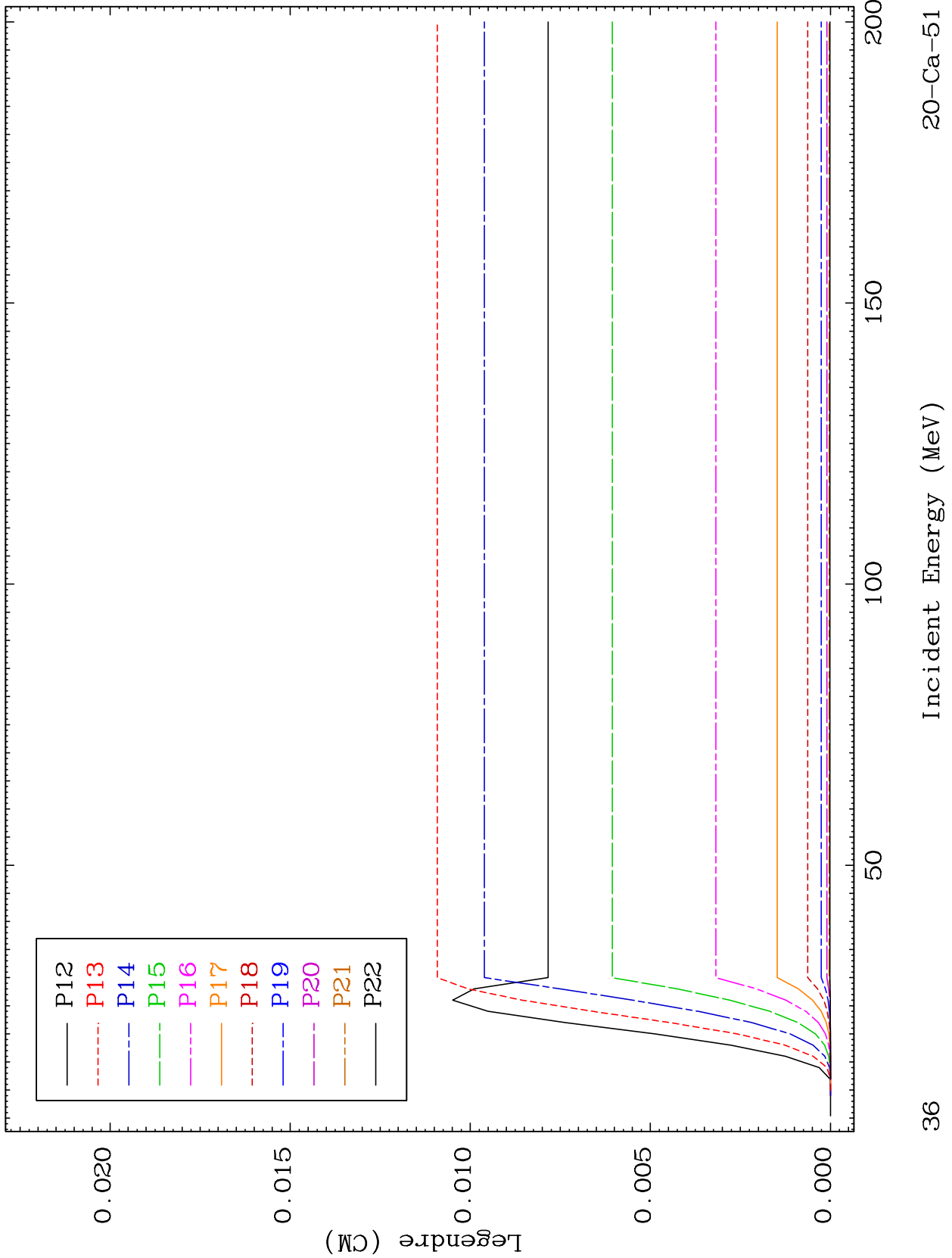
MT= 56 (n,n') Level
Legendre Coefficients

20-Ca-51



34

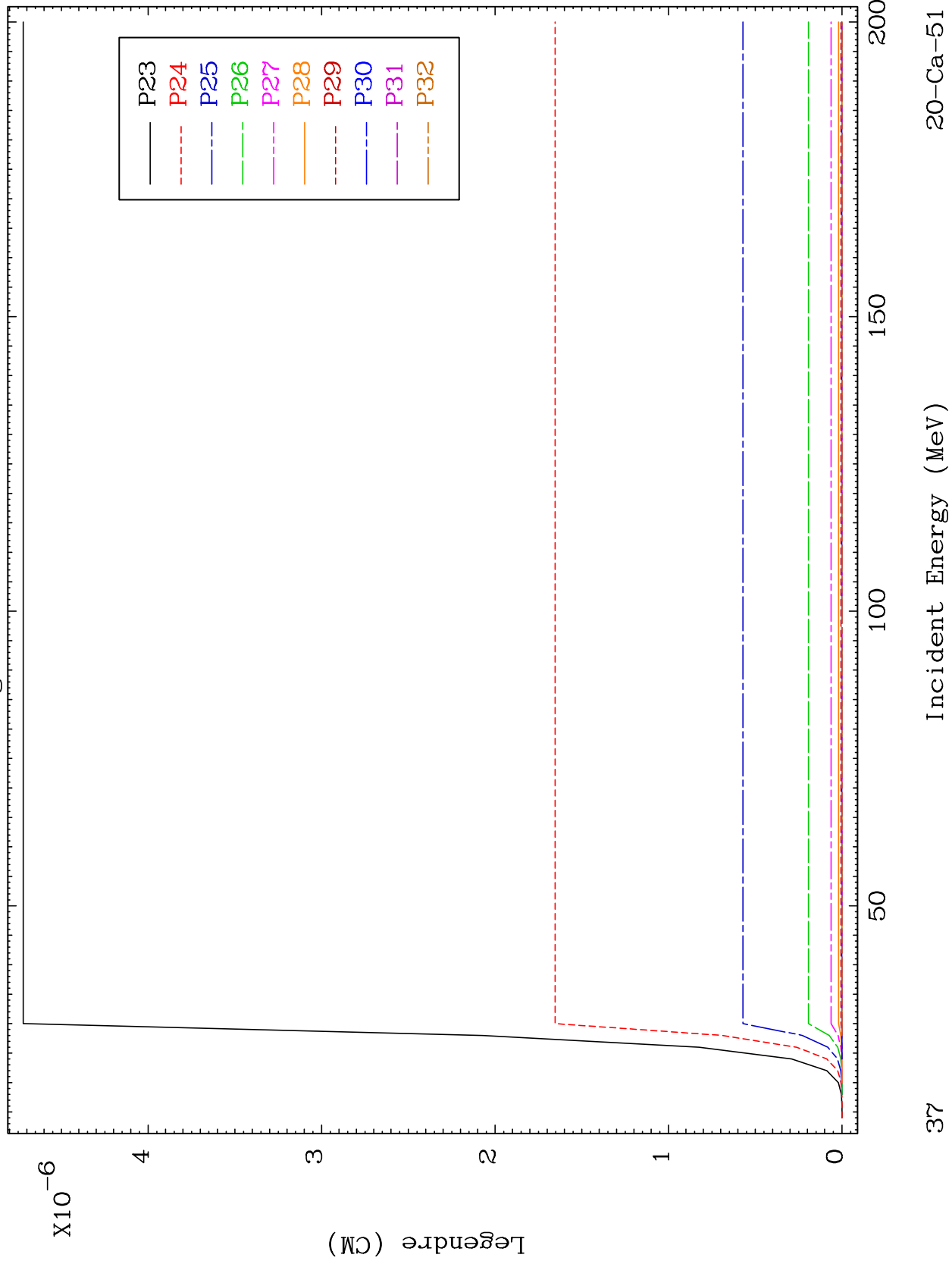
20-Ca-51



MAT 2058

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

20-Ca-51



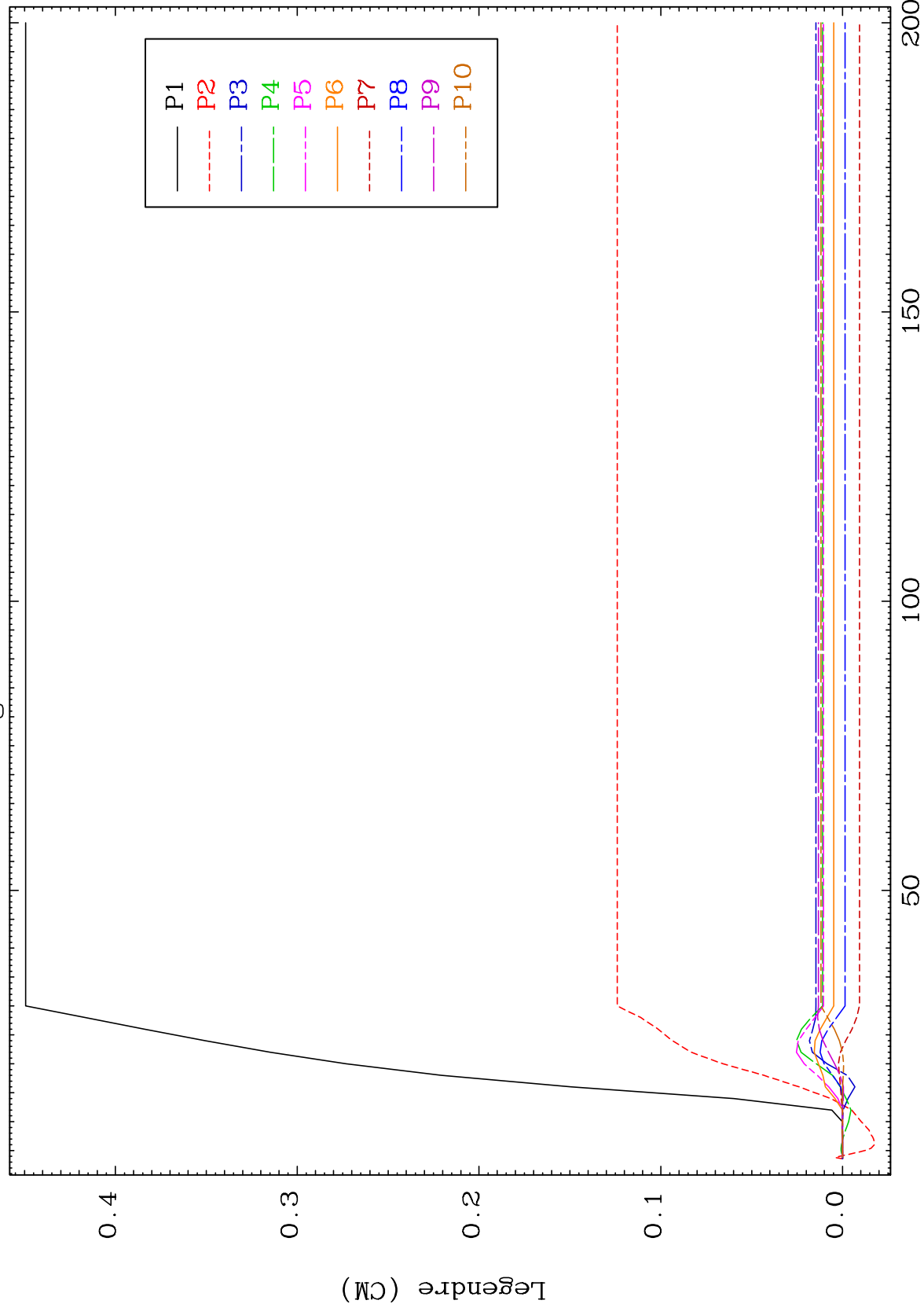
37

20-Ca-51

MAT 2058

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

20-Ca-51



38

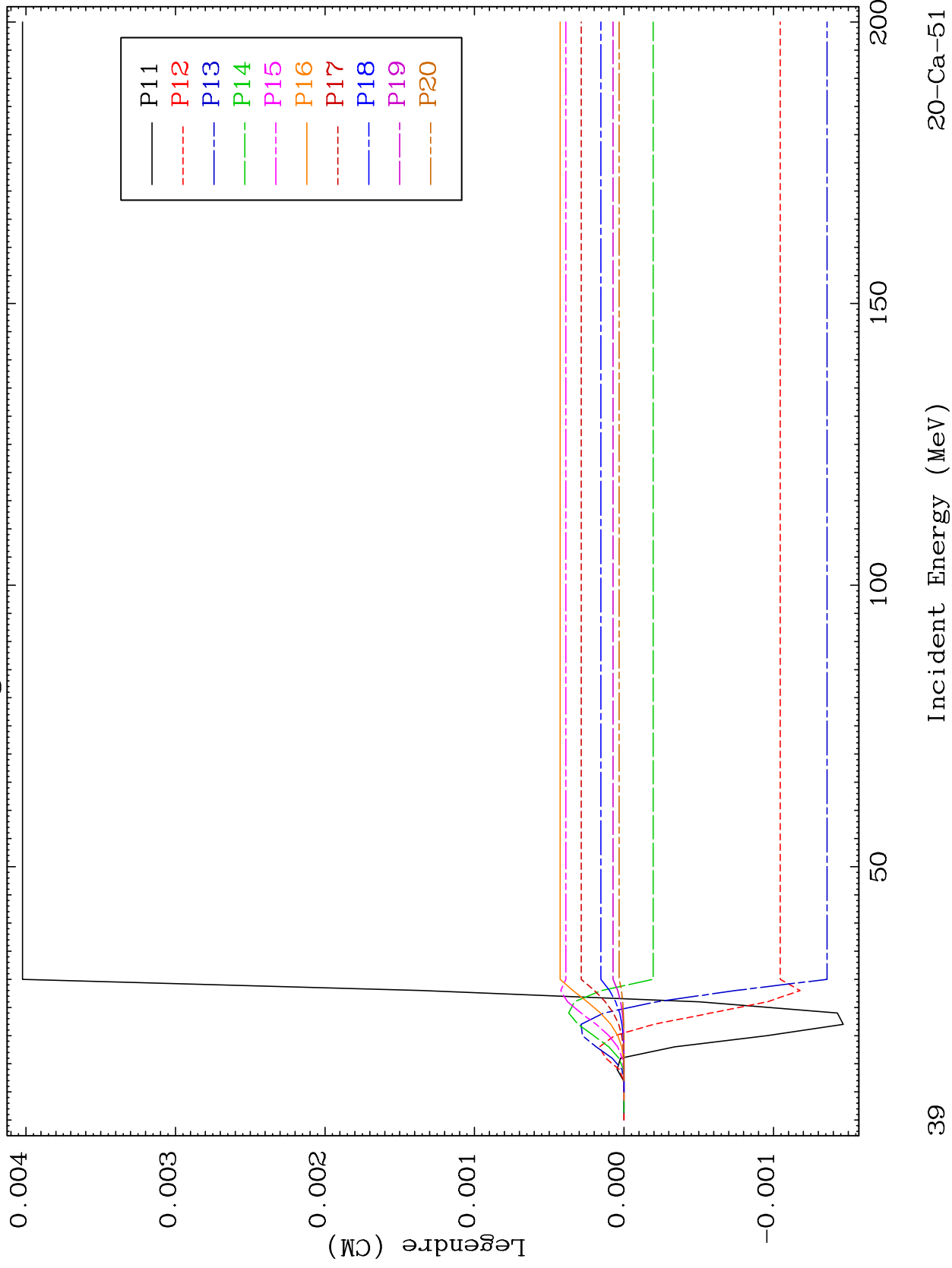
Incident Energy (MeV)

20-Ca-51

MAT 2058

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

20-Ca-51



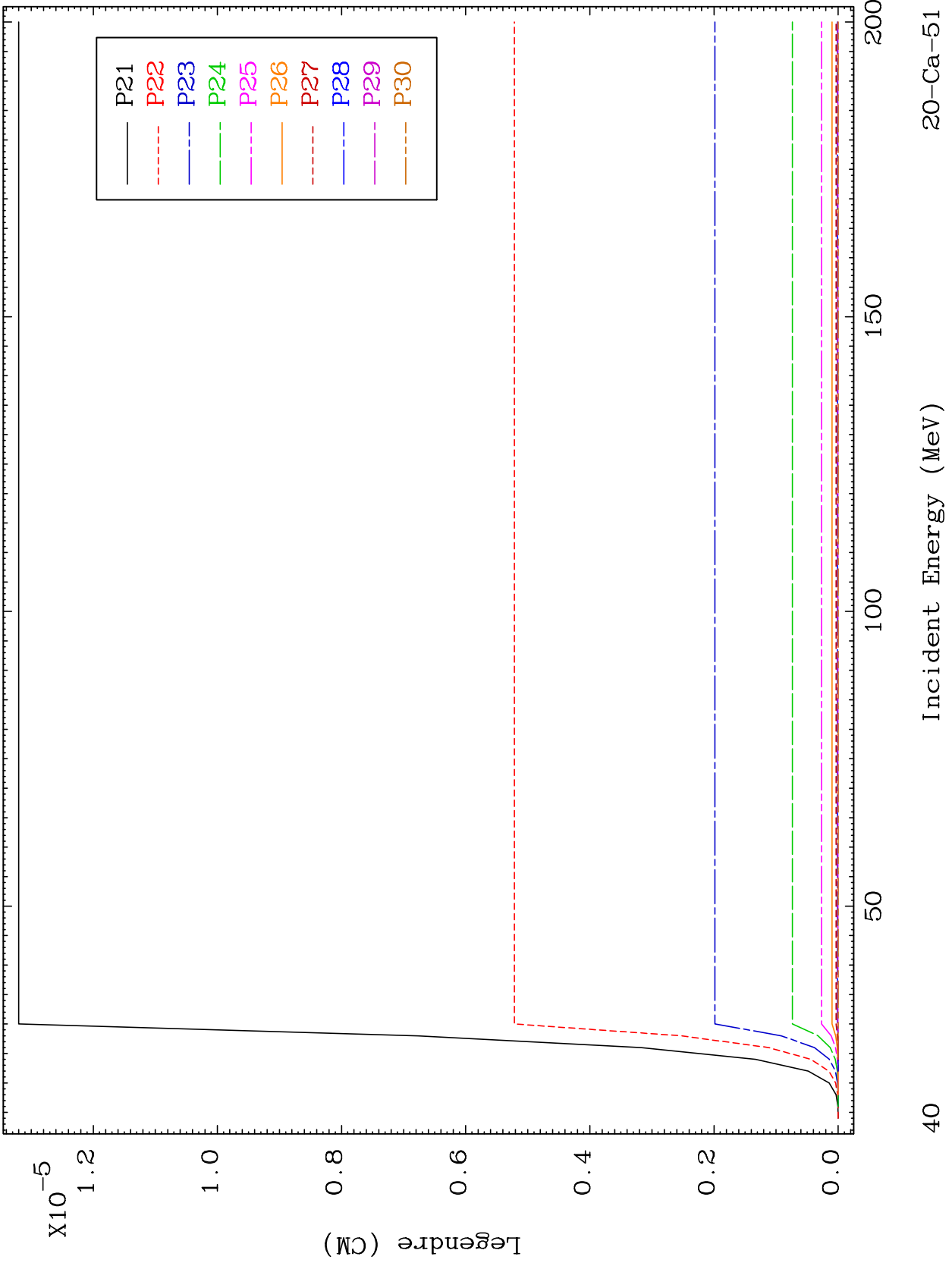
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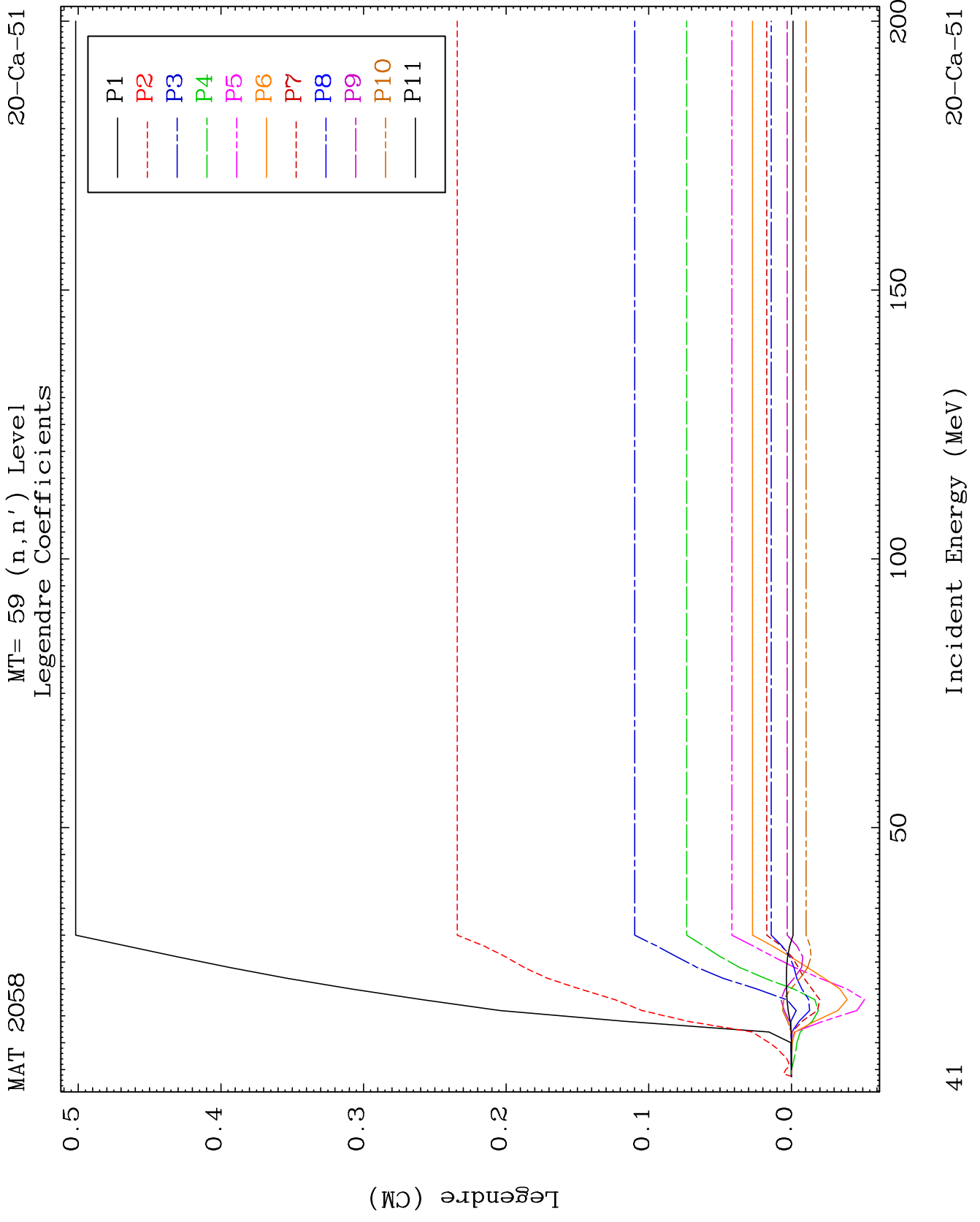
20-Ca-51

MAT 2058

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

20-Ca-51

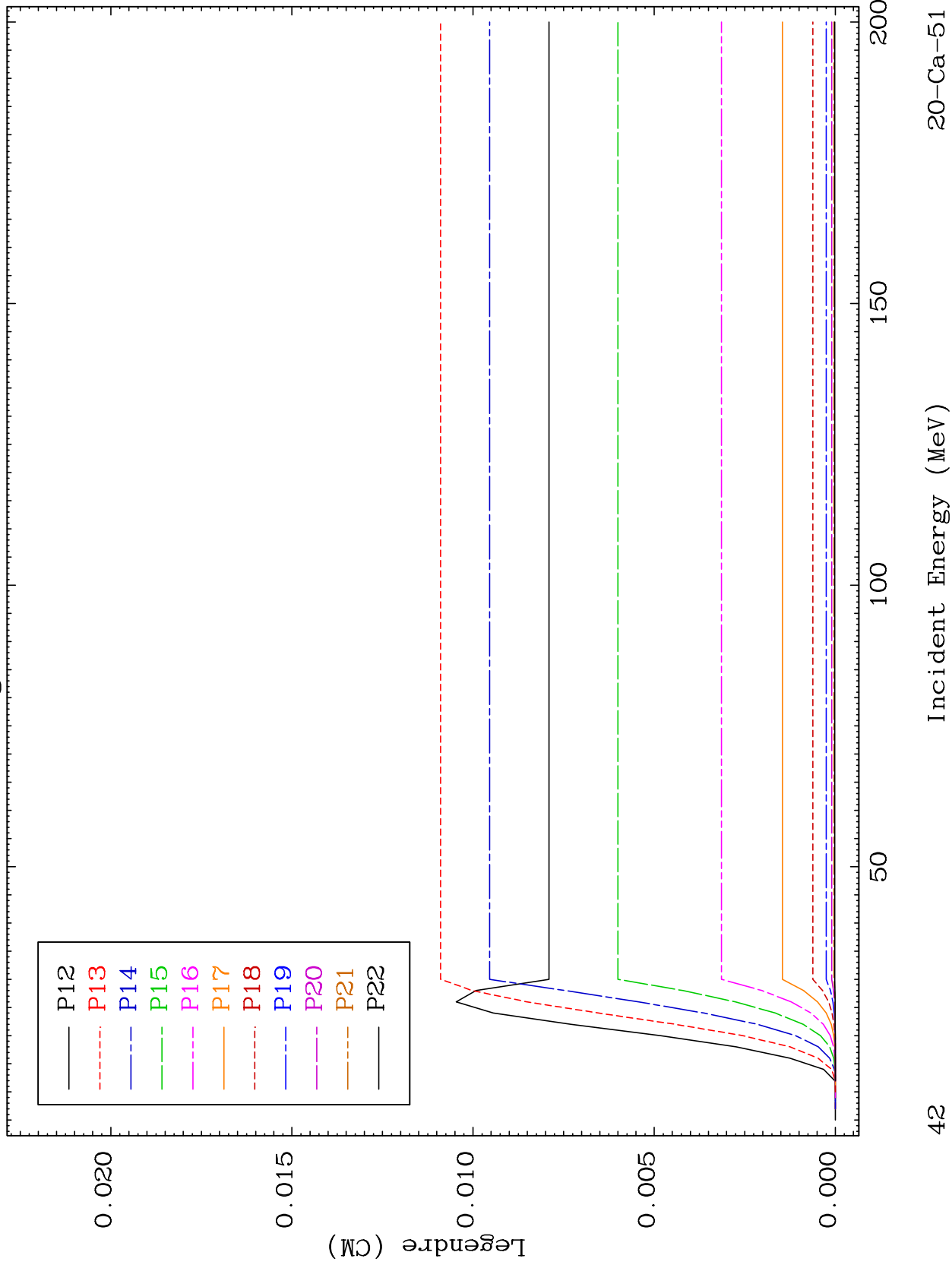




MAT 2058

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

20-Ca-51



42

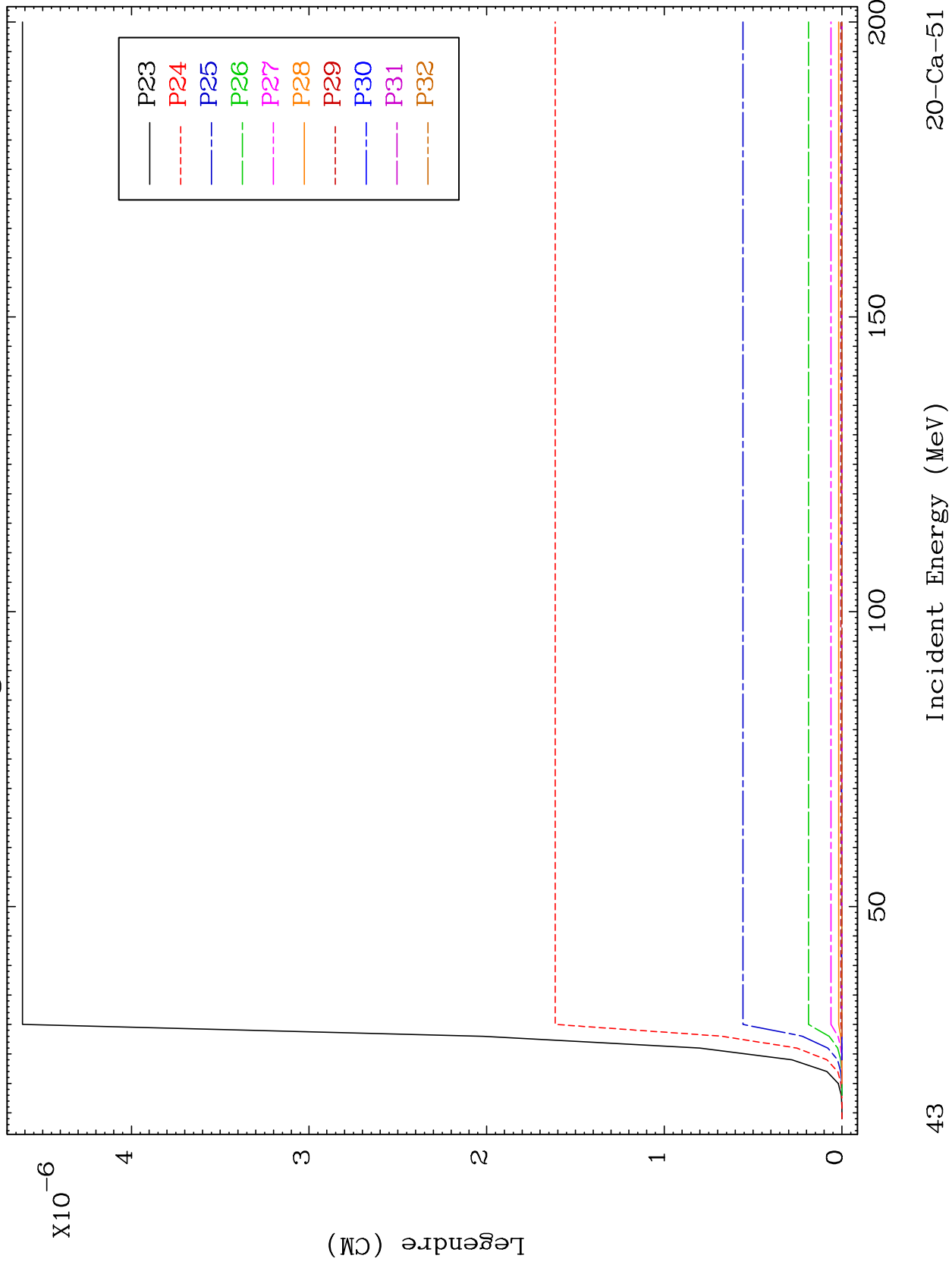
Incident Energy (MeV)

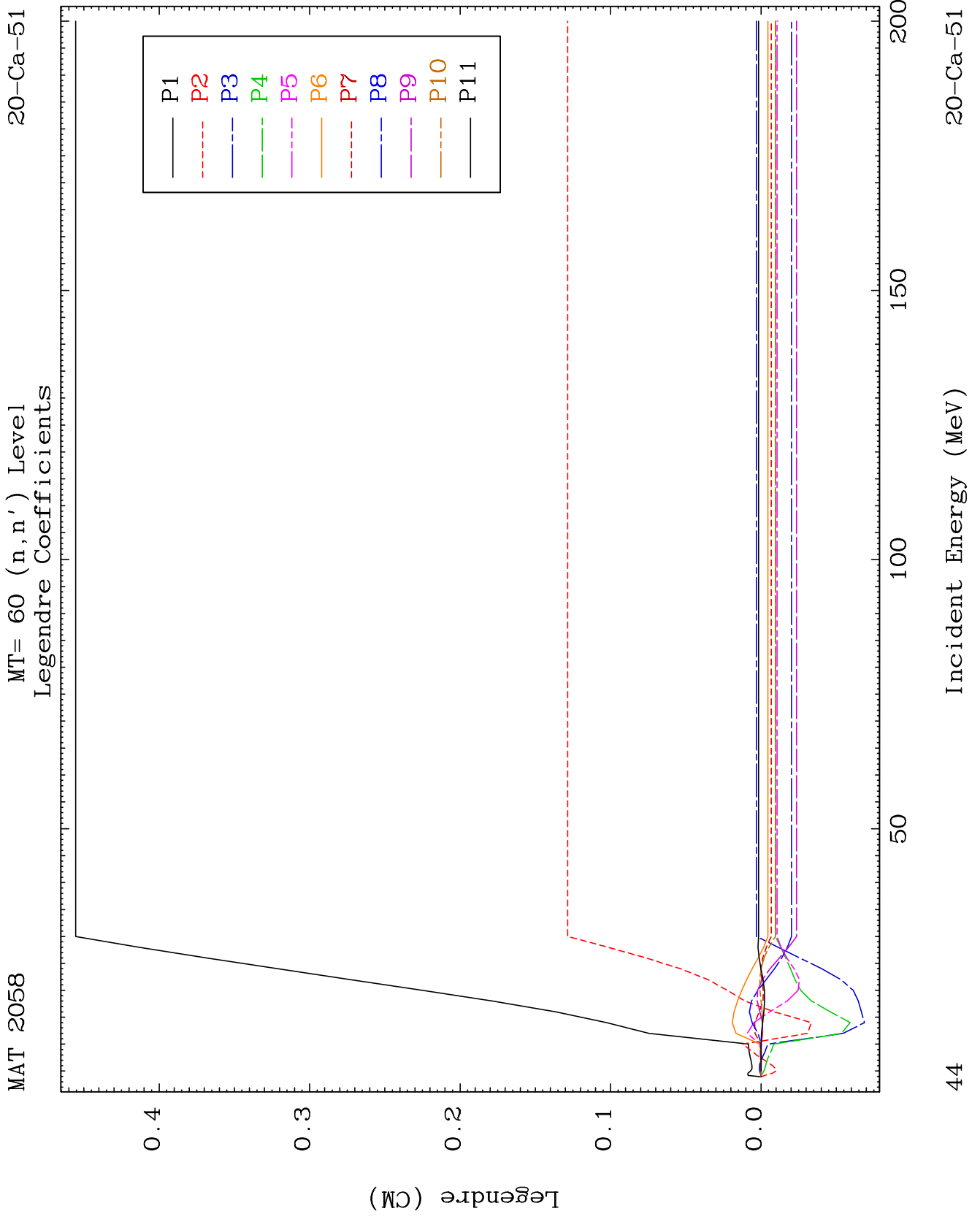
20-Ca-51

MAT 2058

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

20-Ca-51

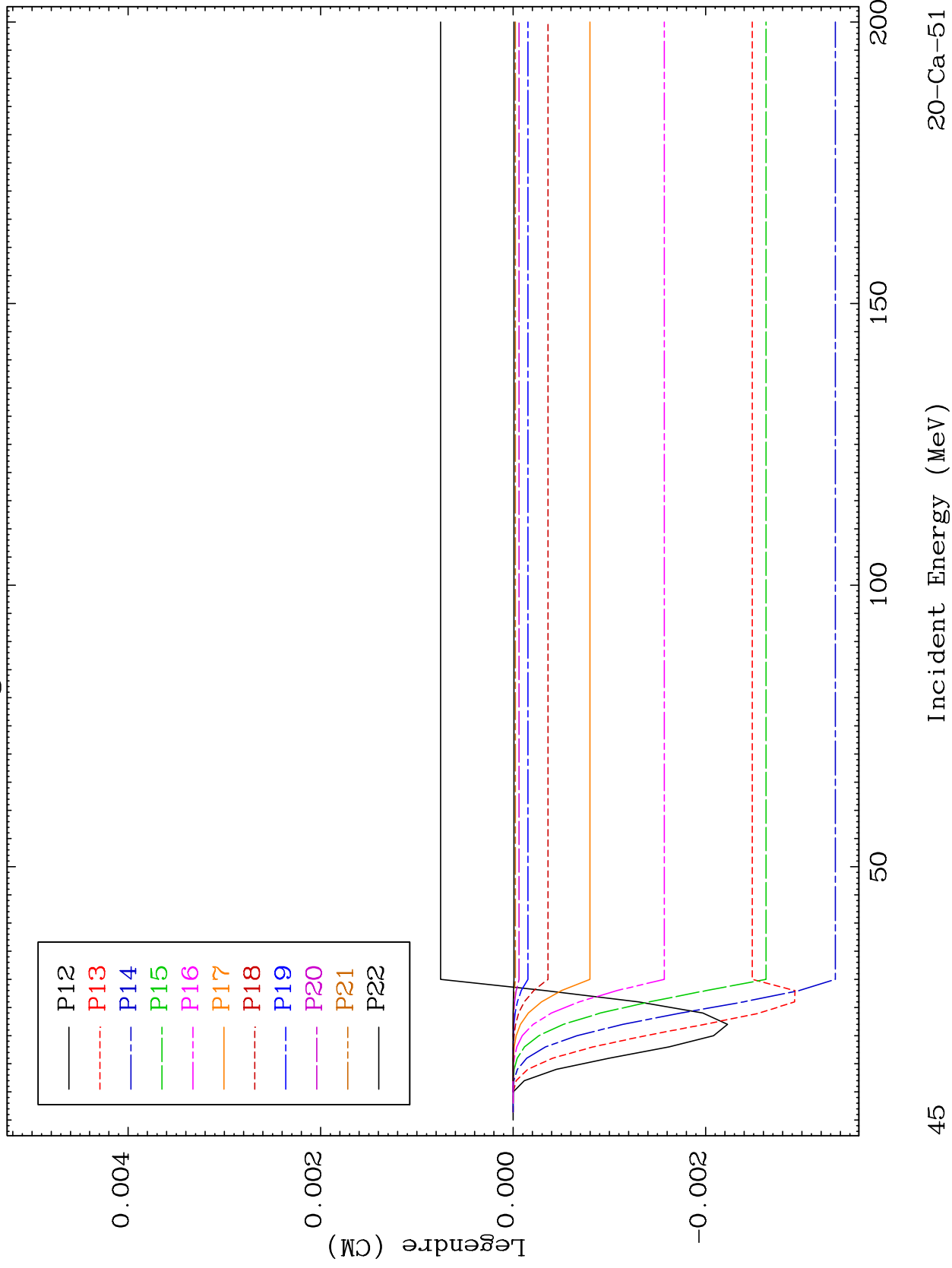


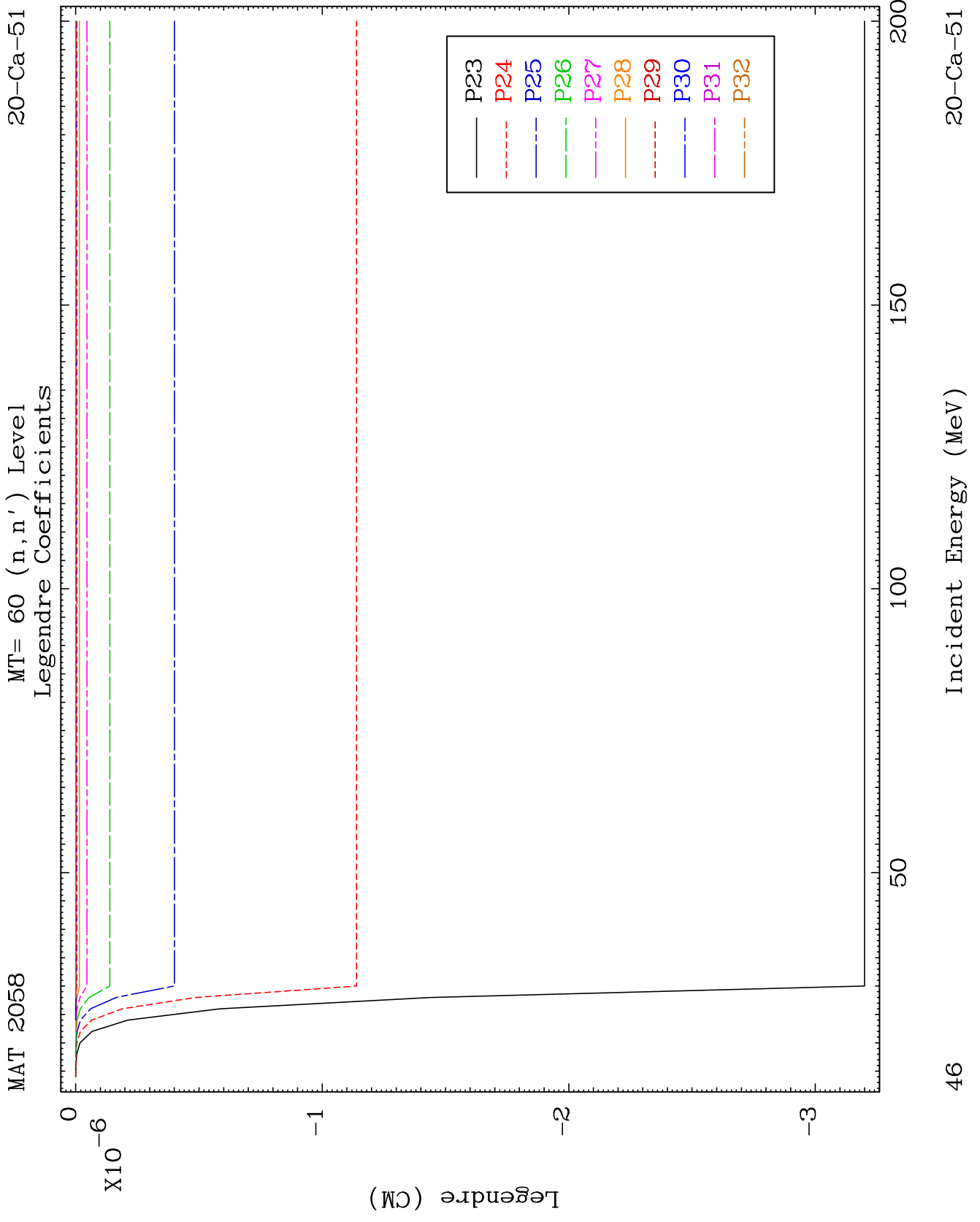


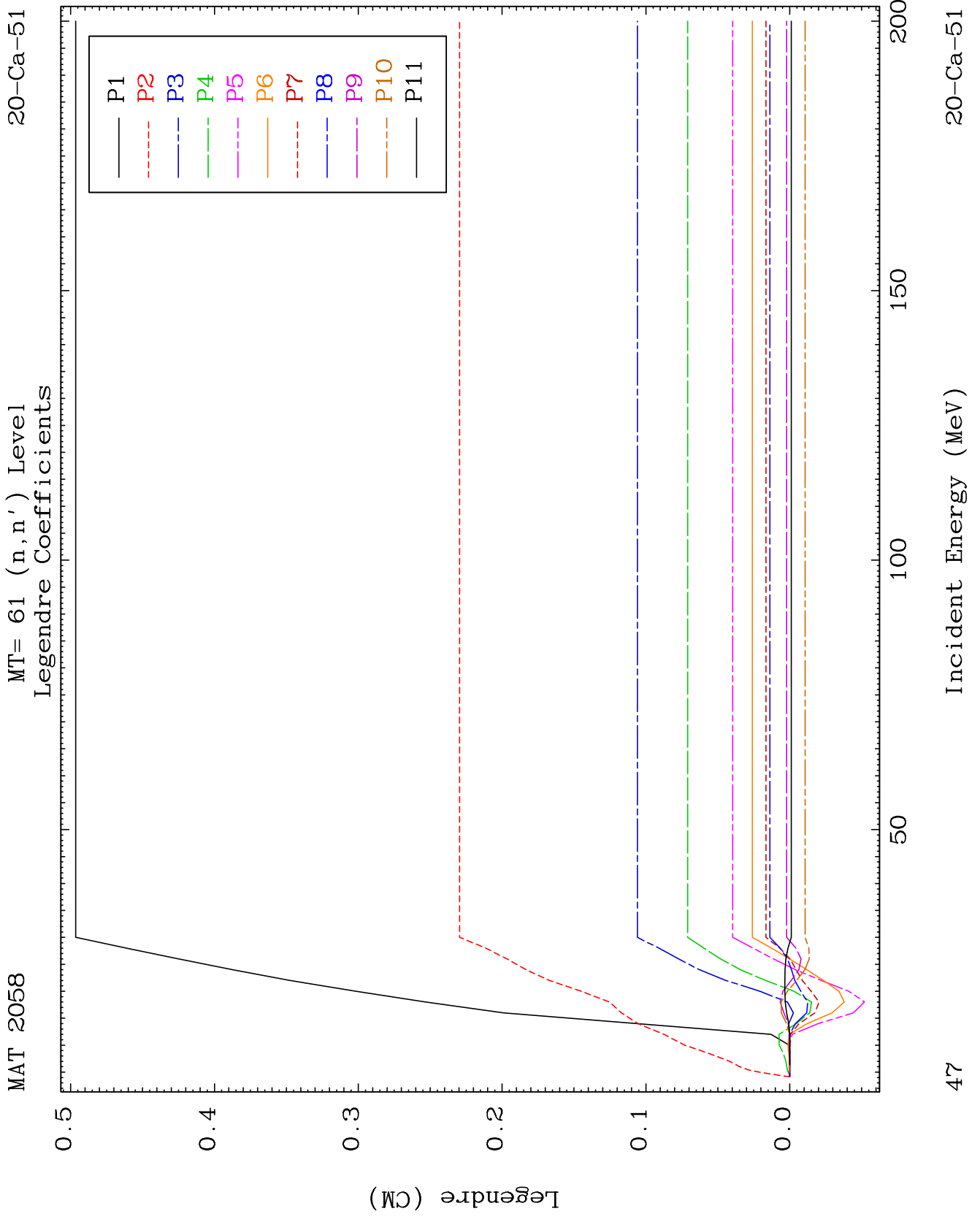
MAT 2058

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

20-Ca-51



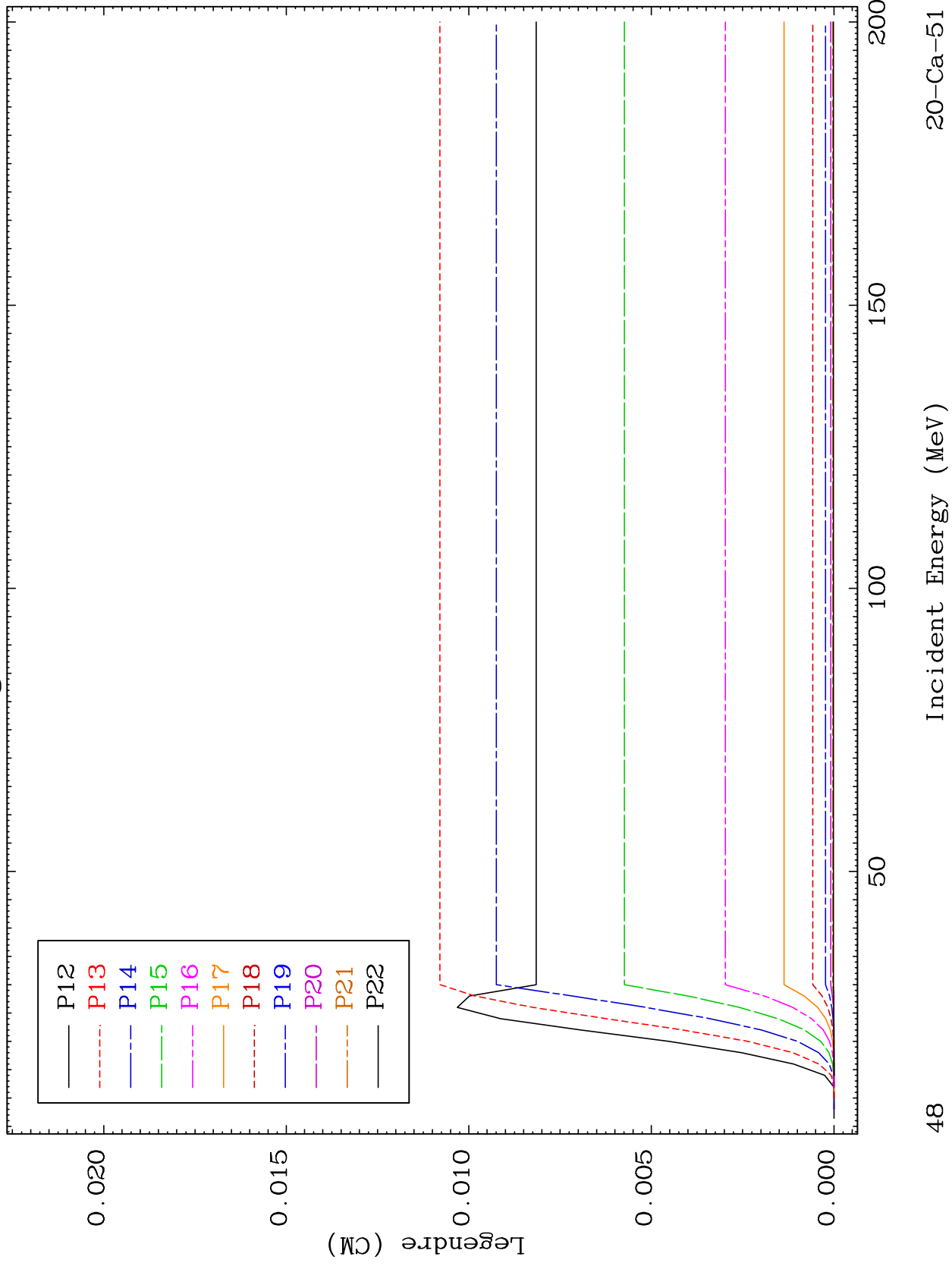




MAT 2058

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

20-Ca-51



48

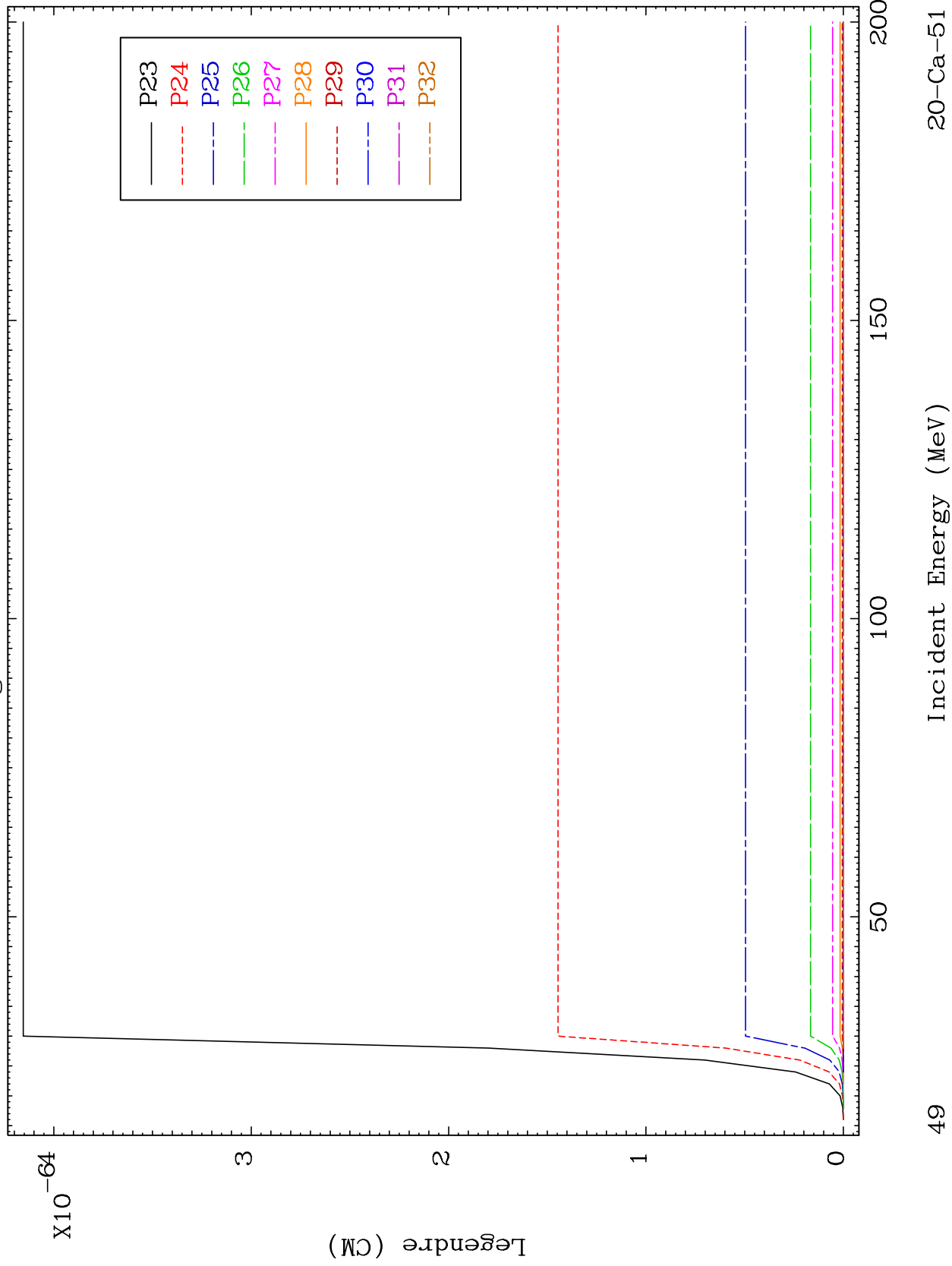
Incident Energy (MeV)

20-Ca-51

MAT 2058

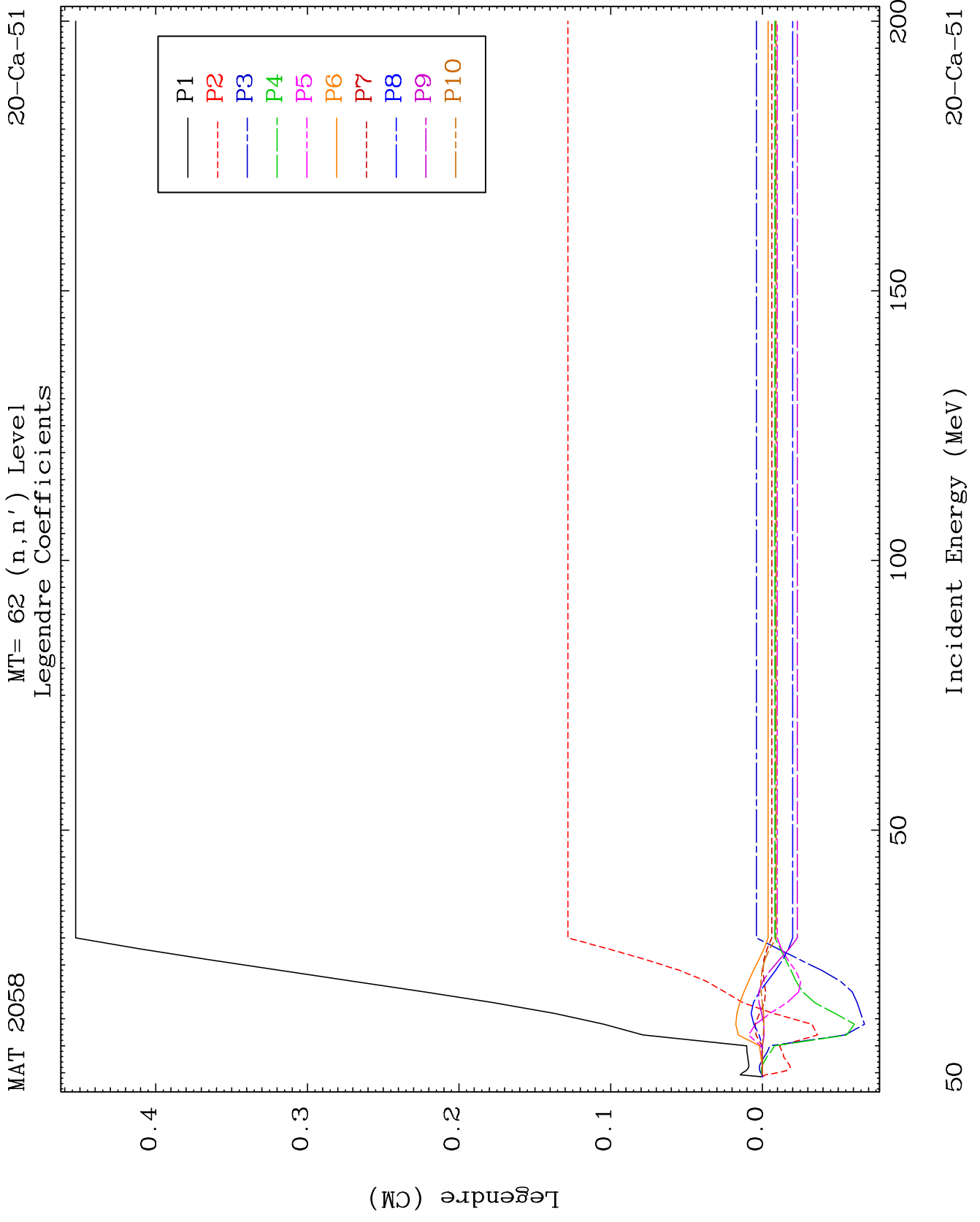
MT= 61 (n,n') Level
Legendre Coefficients

20-Ca-51



49

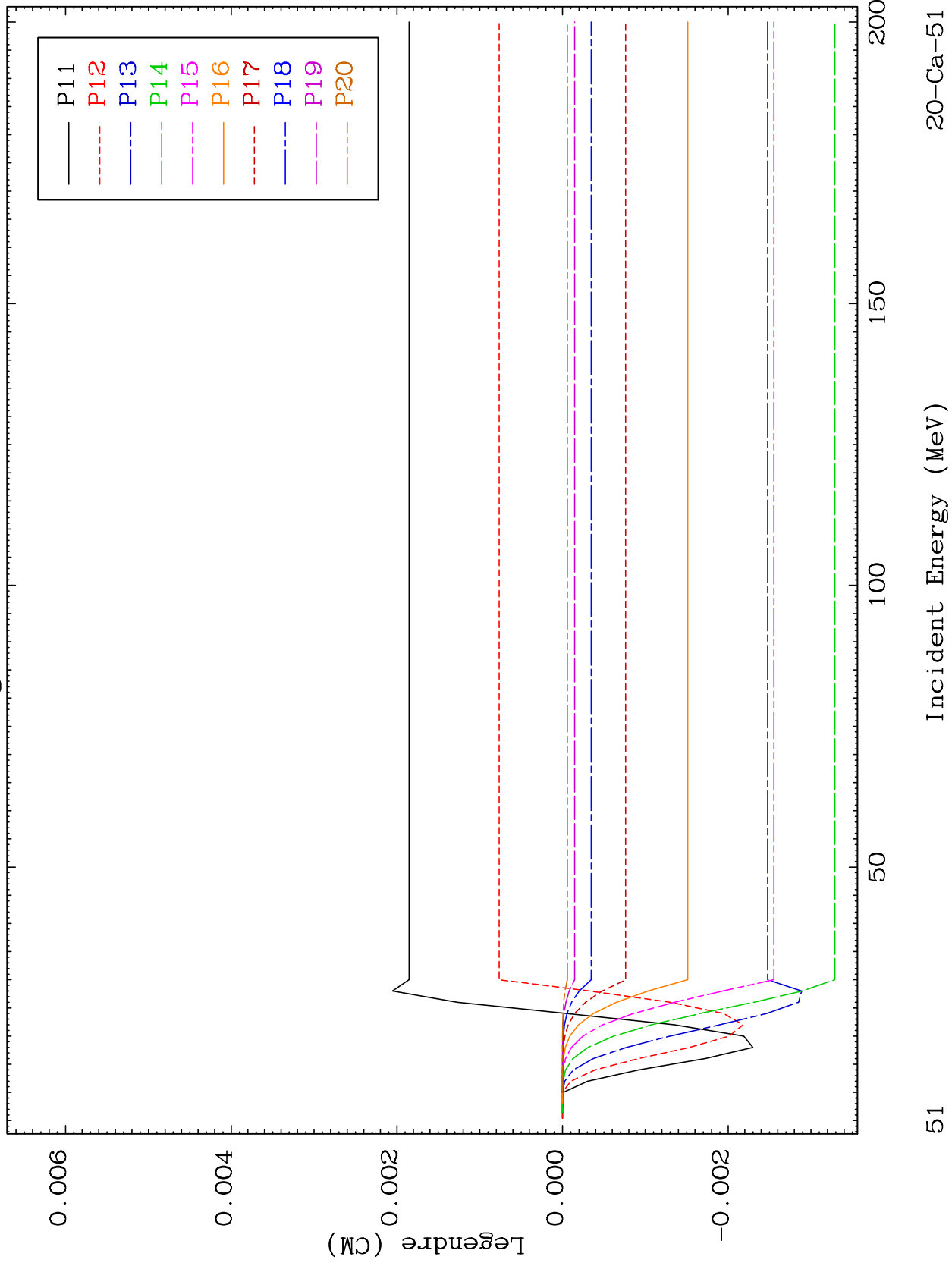
20-Ca-51



MAT 2058

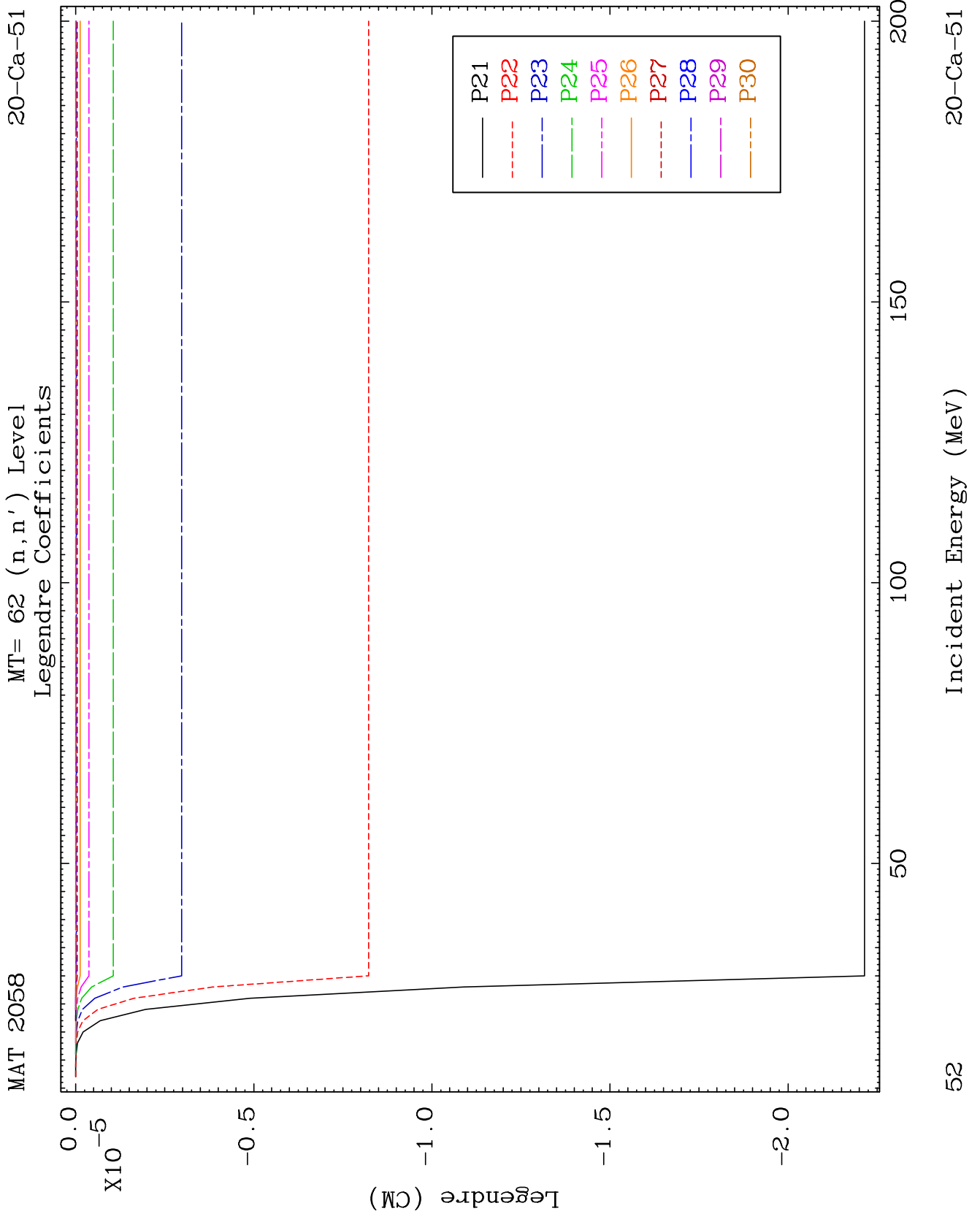
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Legendre Coefficients

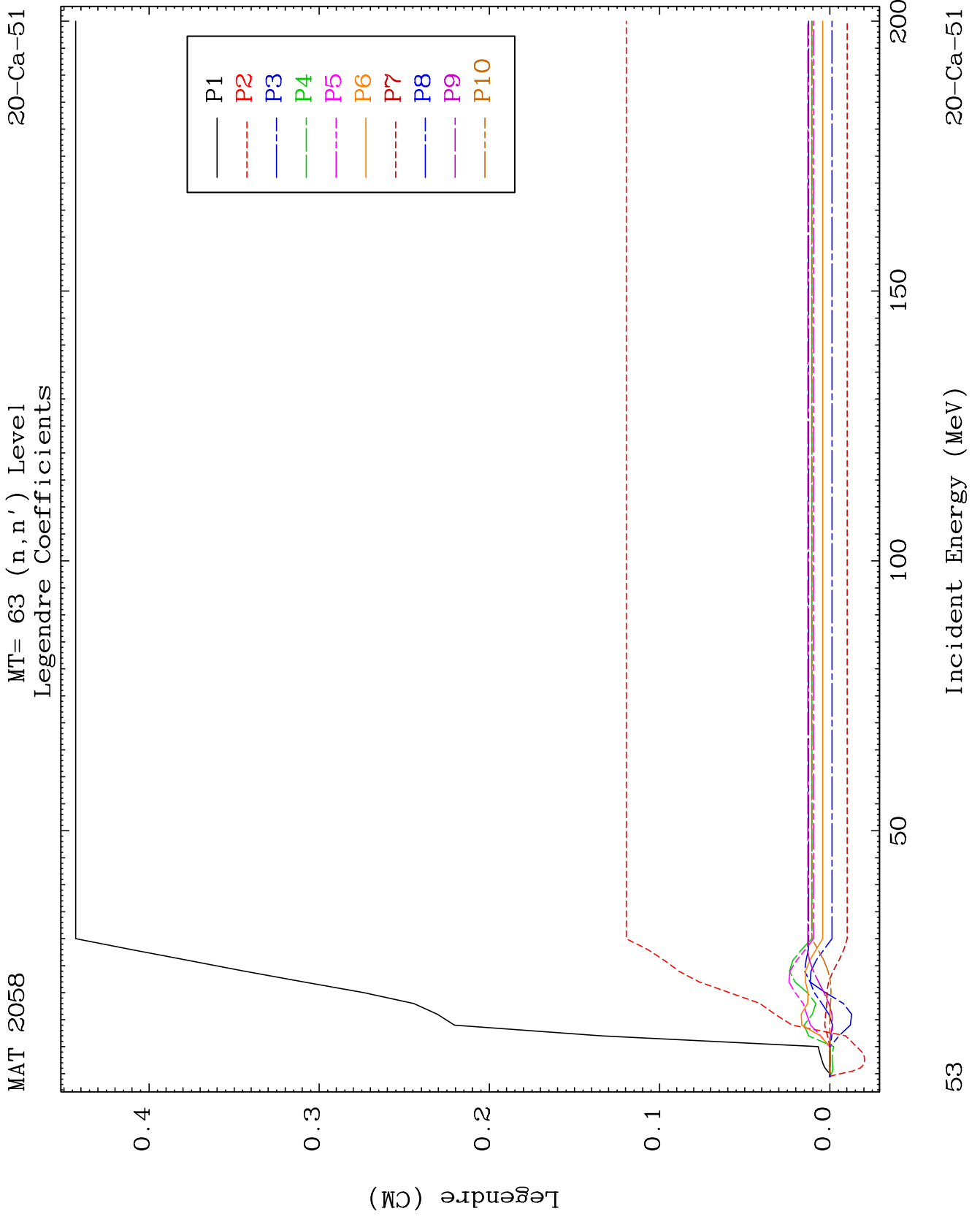
20-Ca-51



51

20-Ca-51

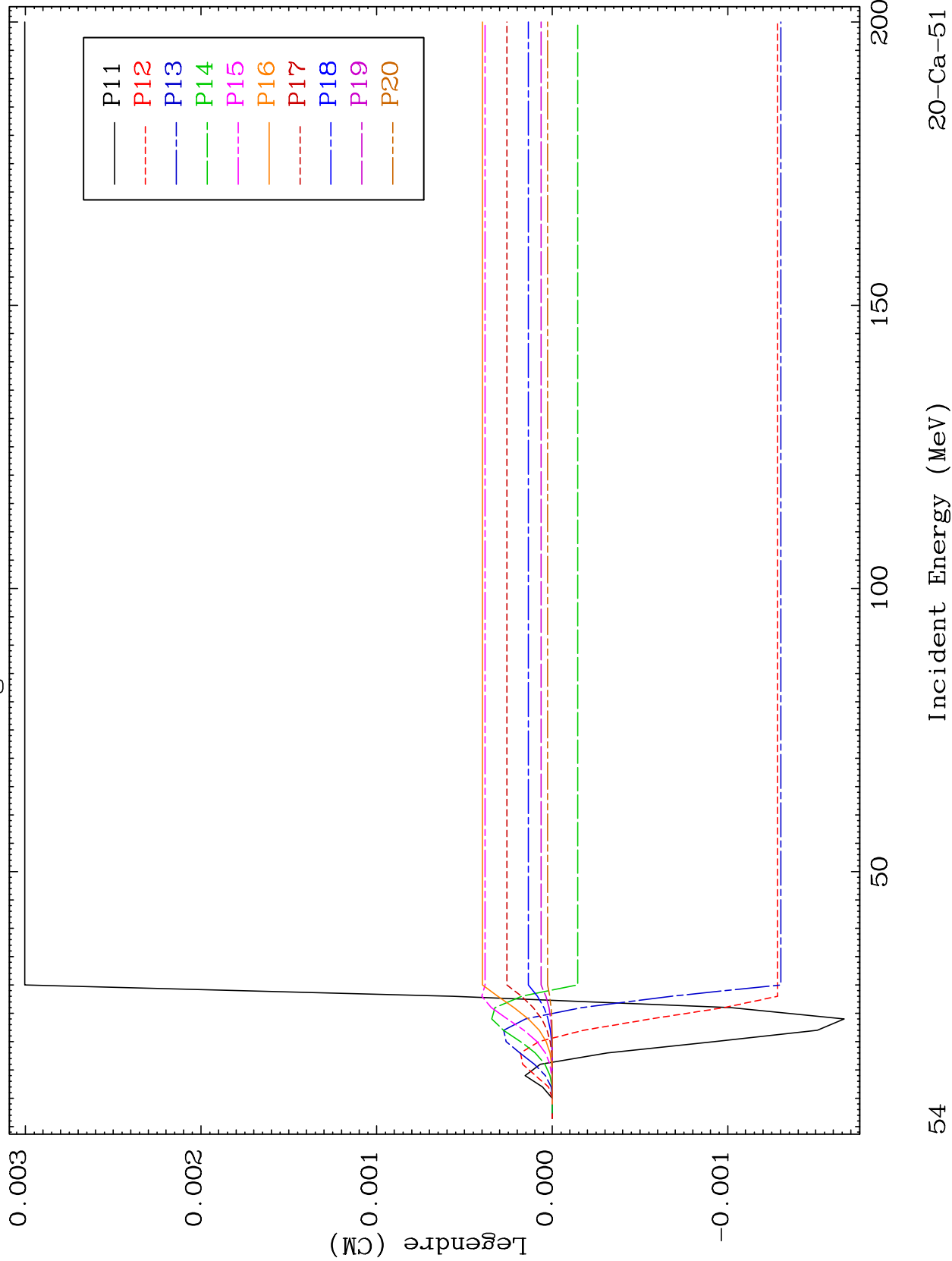




MAT 2058

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

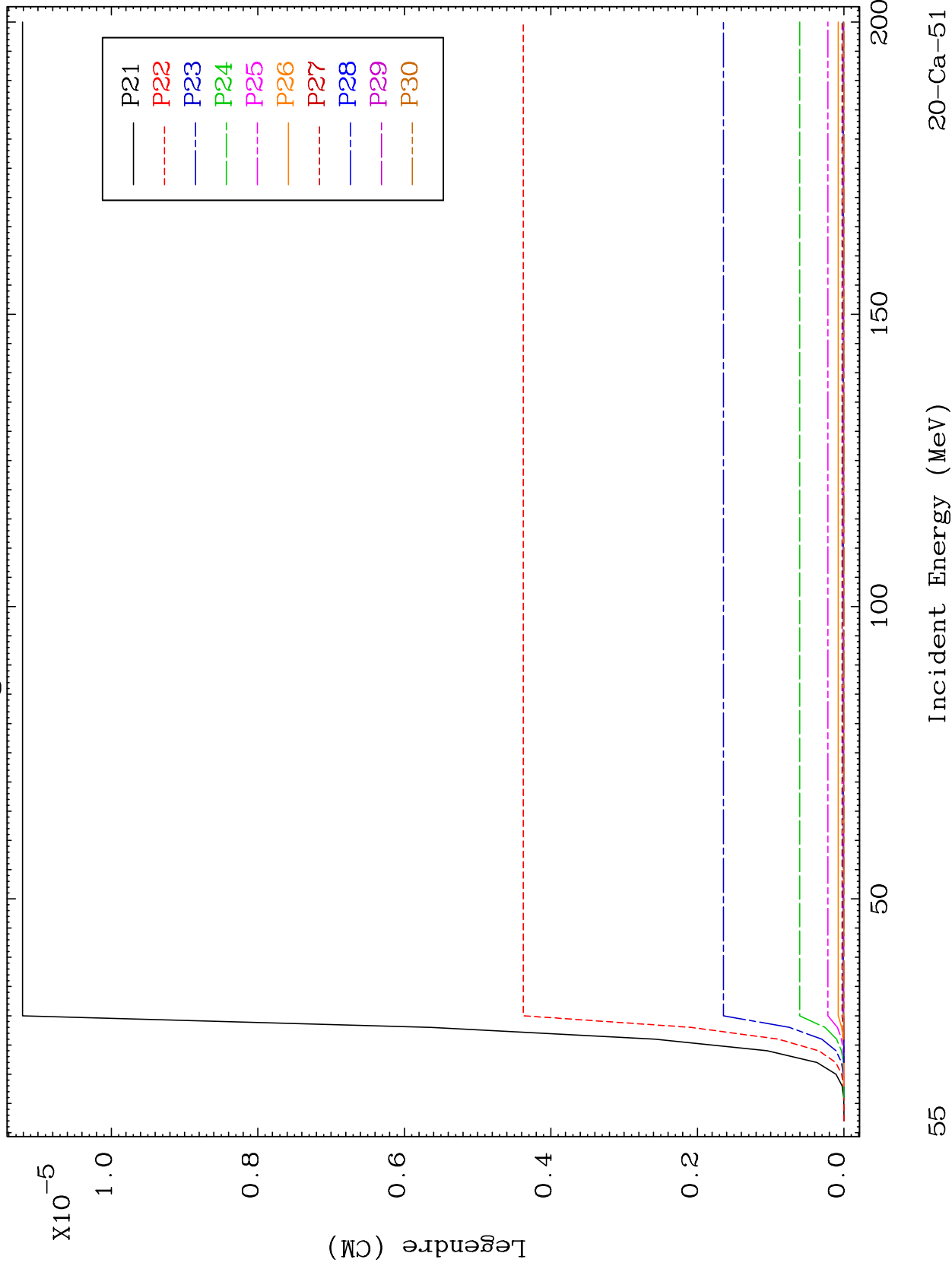
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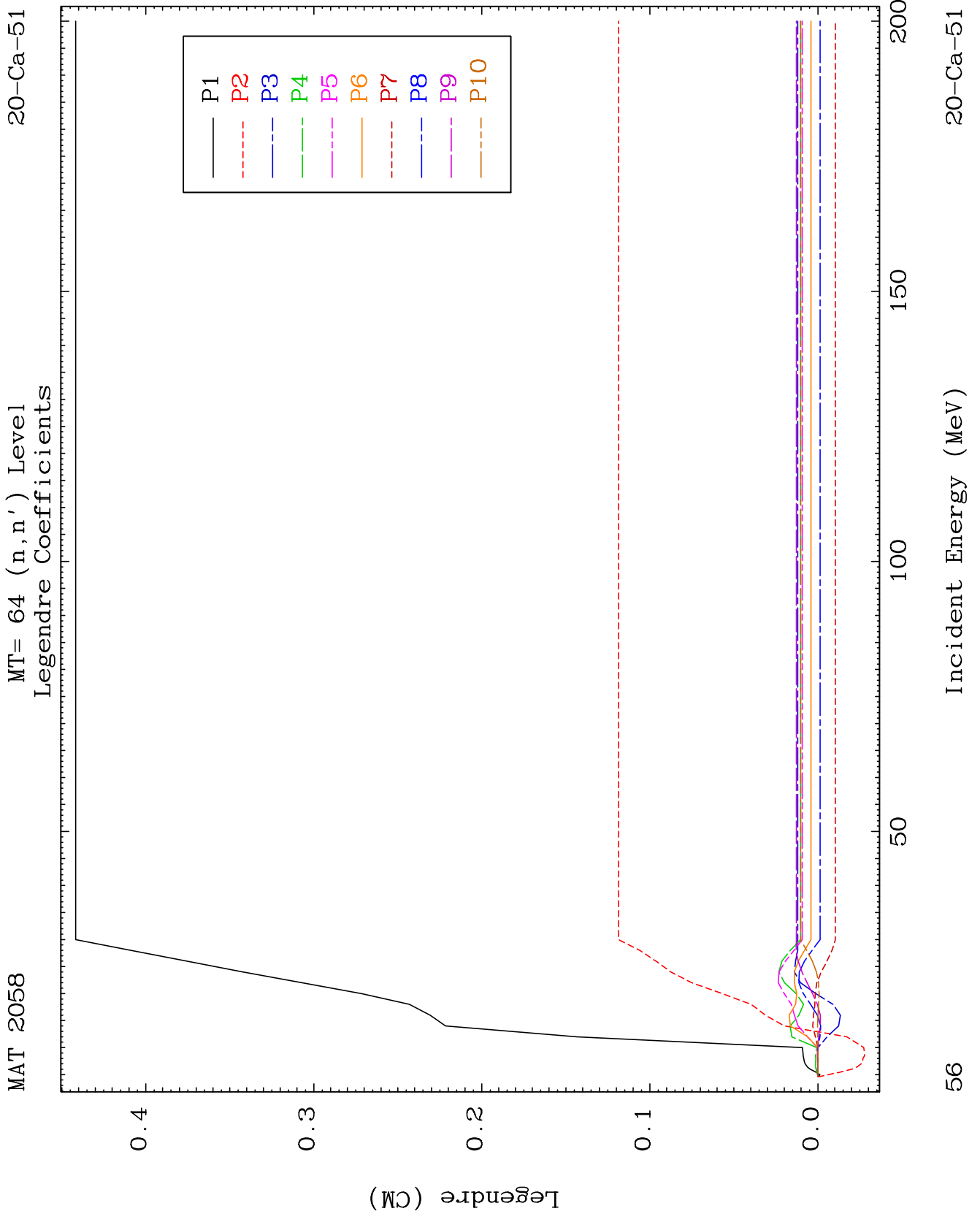


MAT 2058

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

20-Ca-51

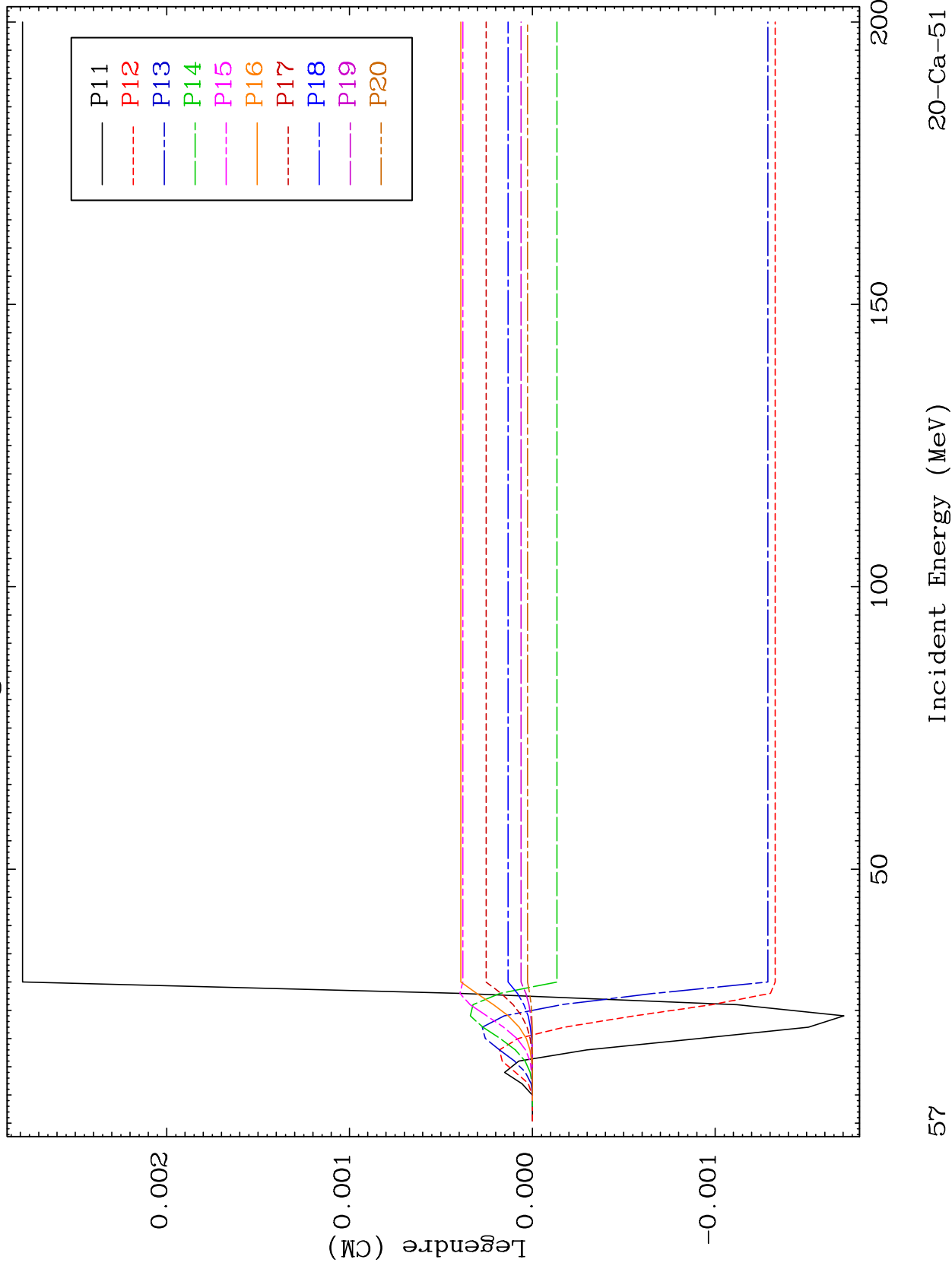




MAT 2058

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

20-Ca-51



57

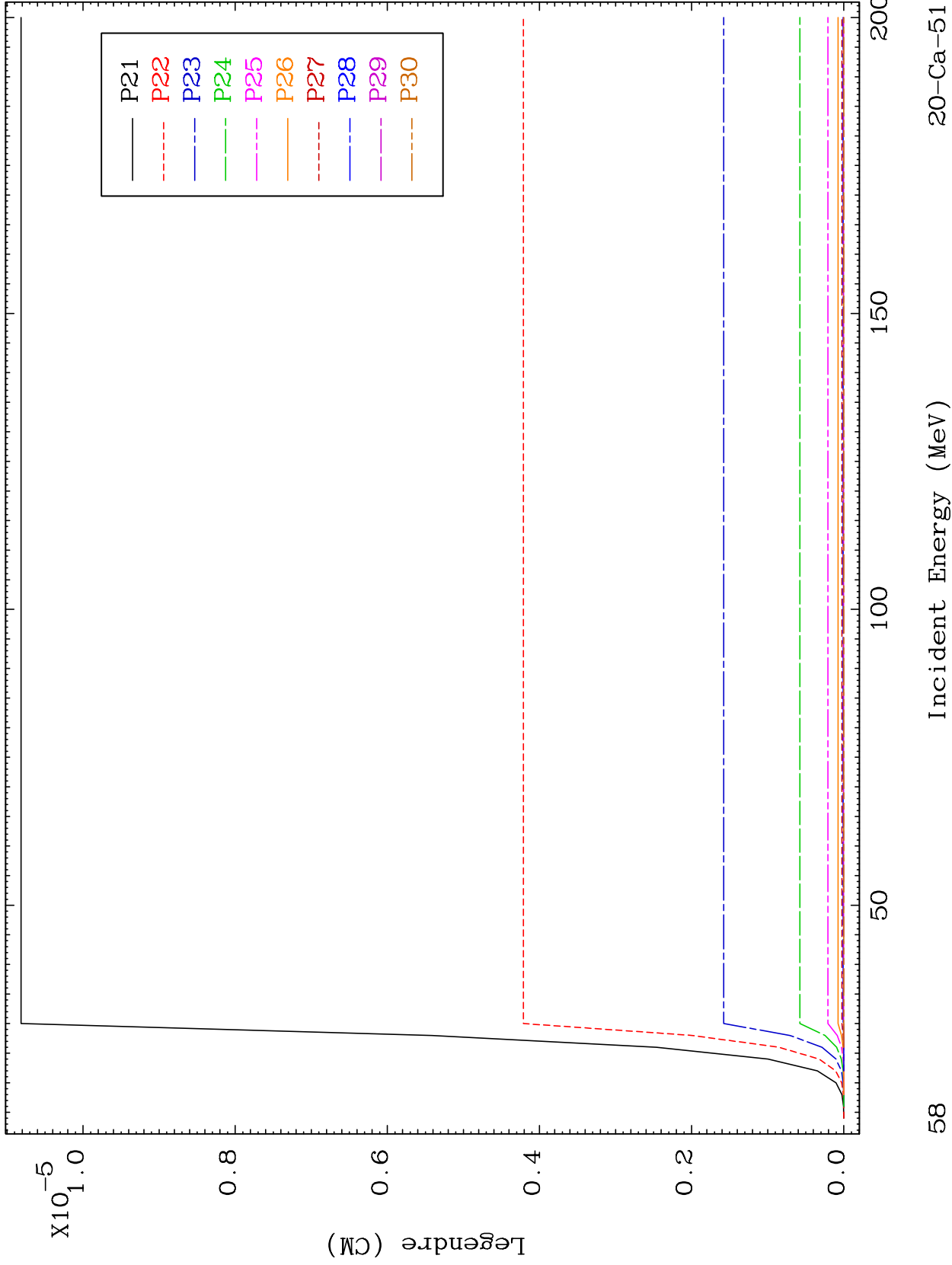
Incident Energy (MeV)

20-Ca-51

MAT 2058

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

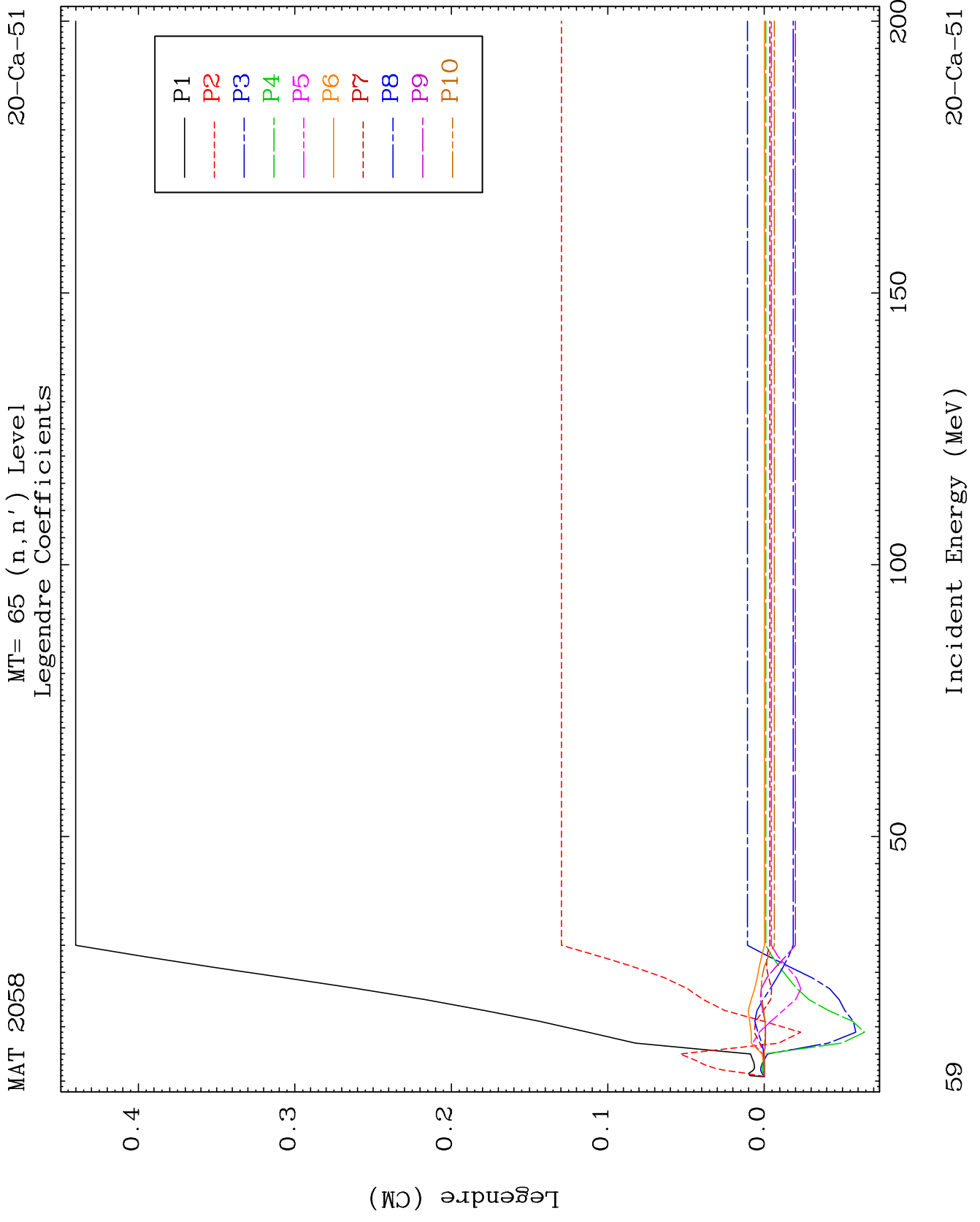
20-Ca-51



58

Incident Energy (MeV)

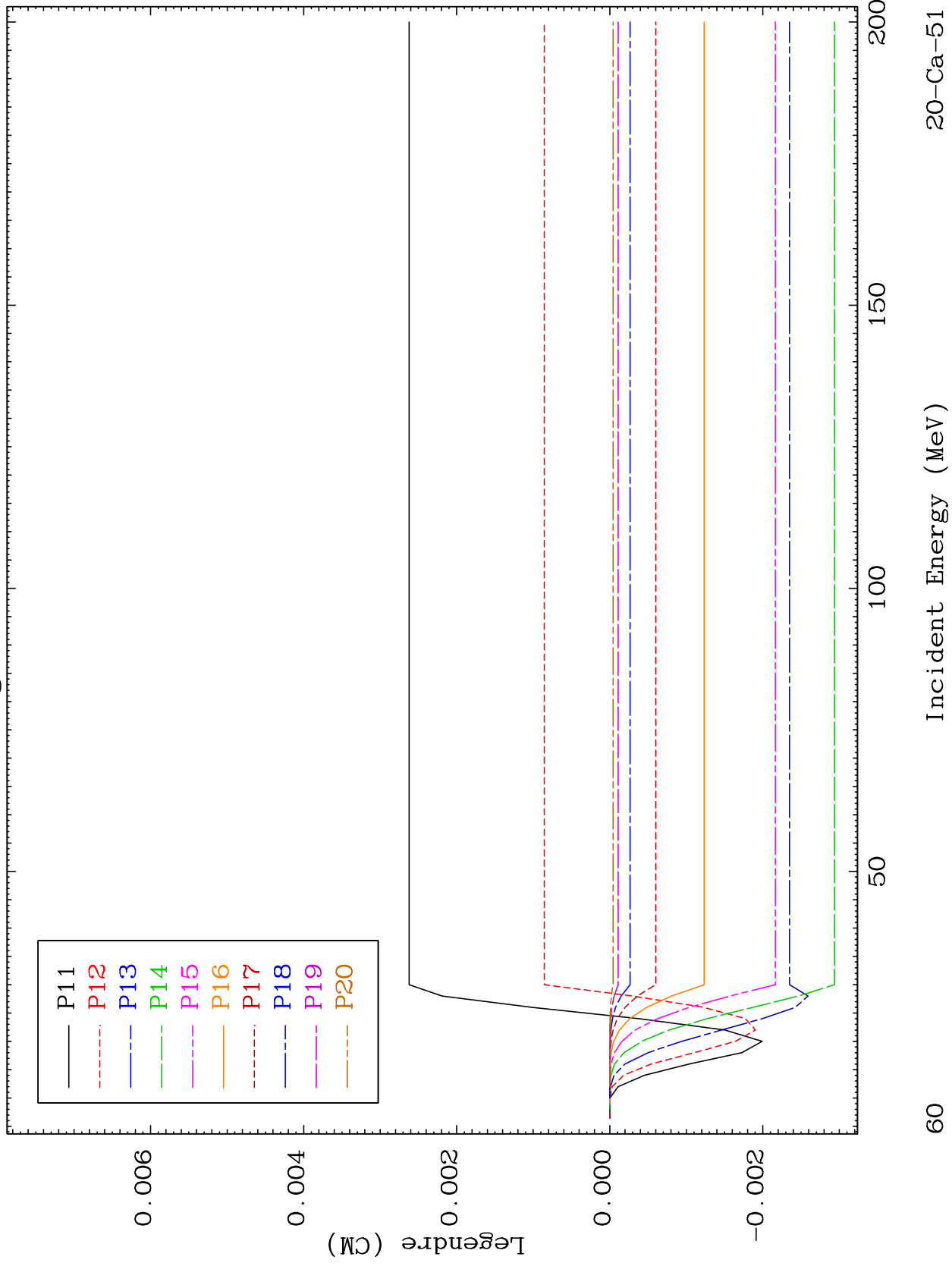
20-Ca-51



MAT 2058

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

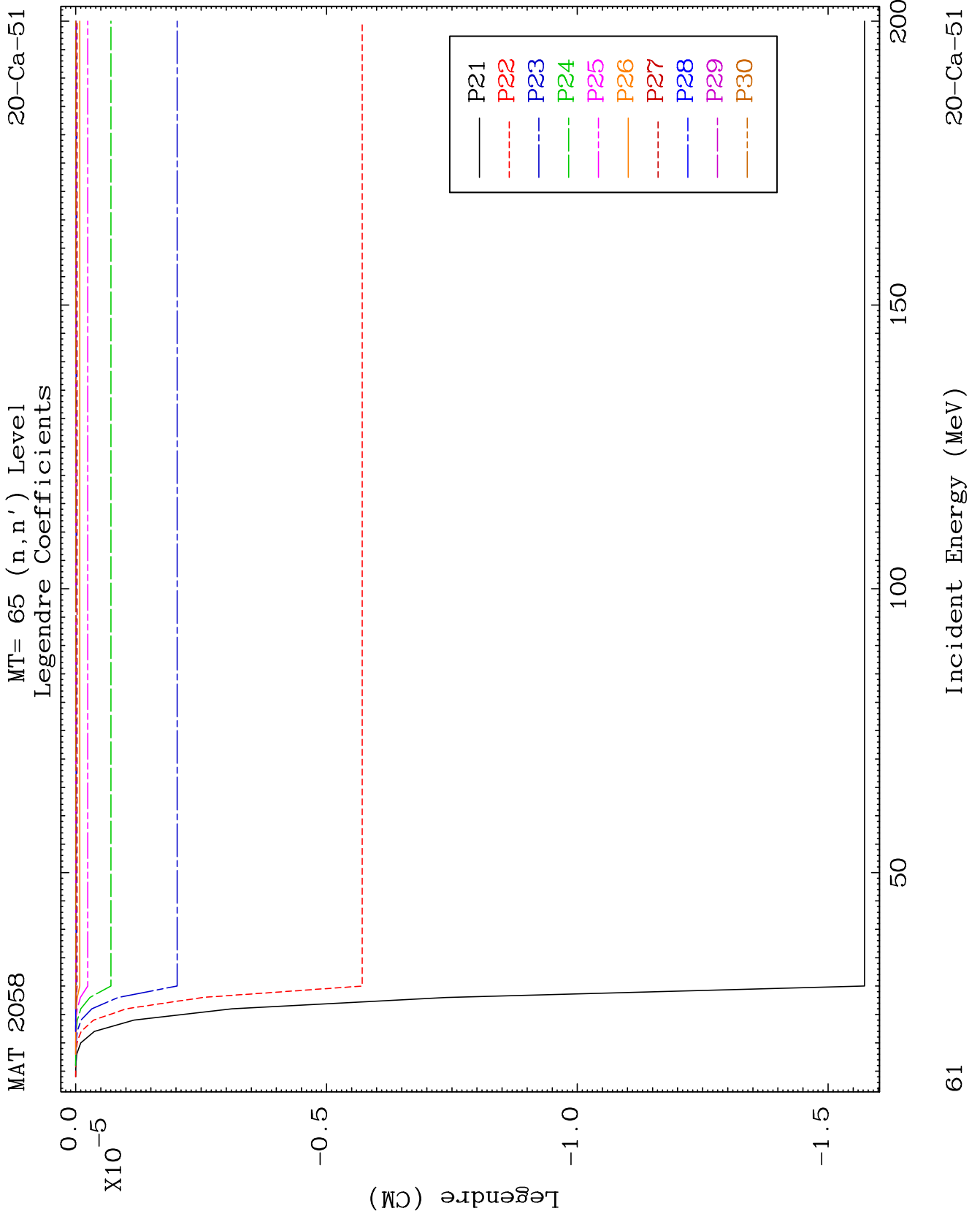
20-Ca-51



60

Incident Energy (MeV)

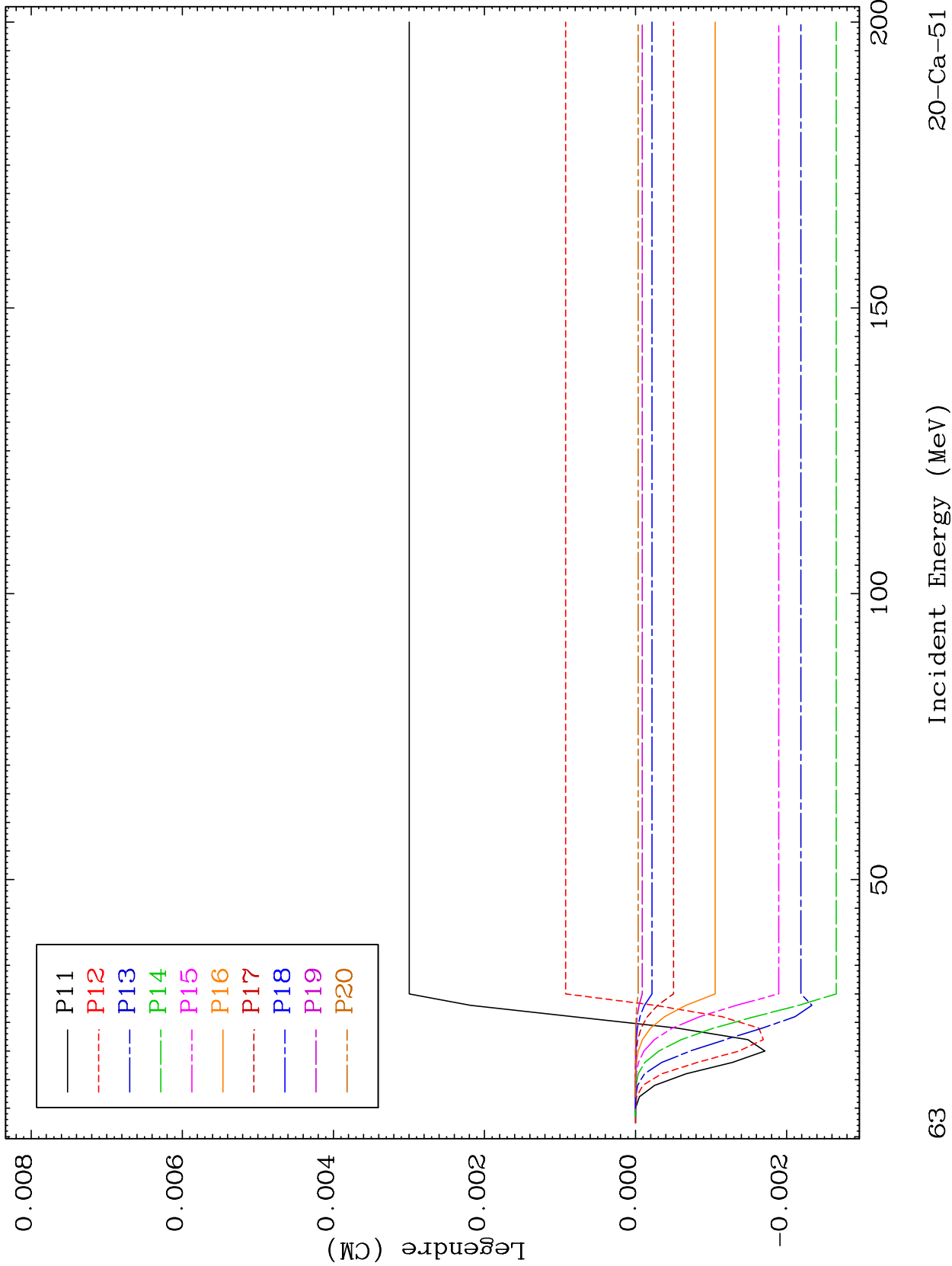
20-Ca-51



MAT 2058

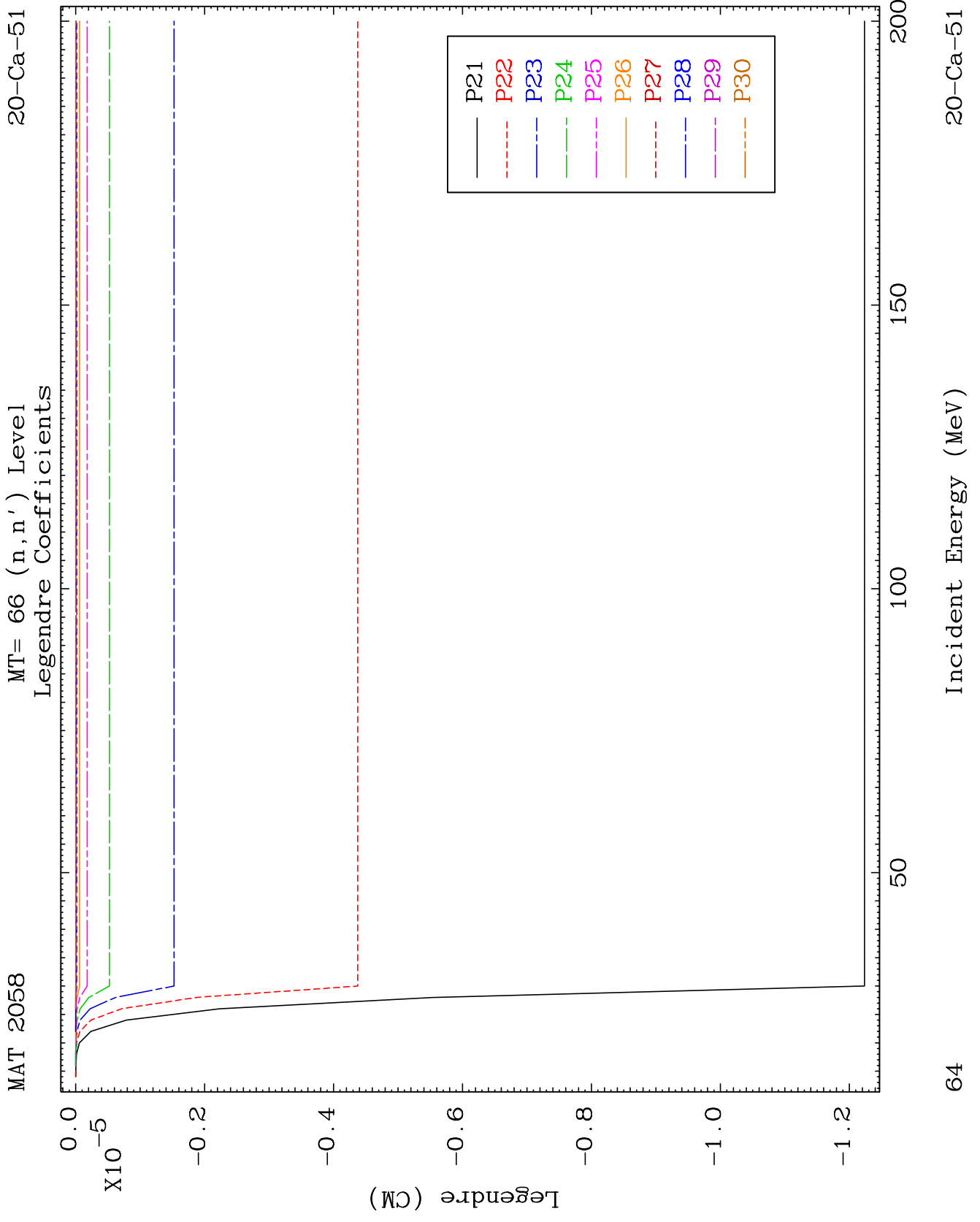
MT= 66 (n,n') Level
Legendre Coefficients

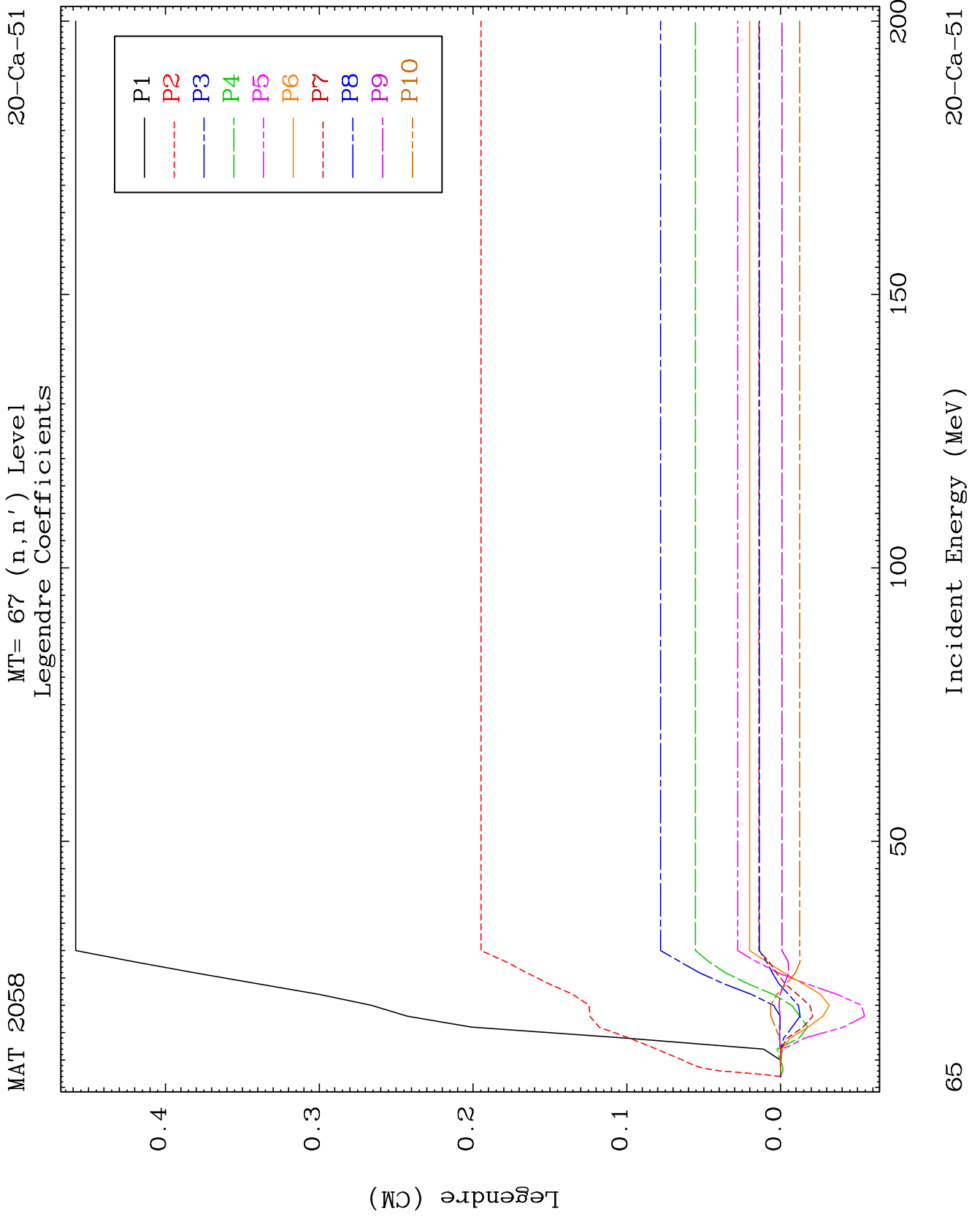
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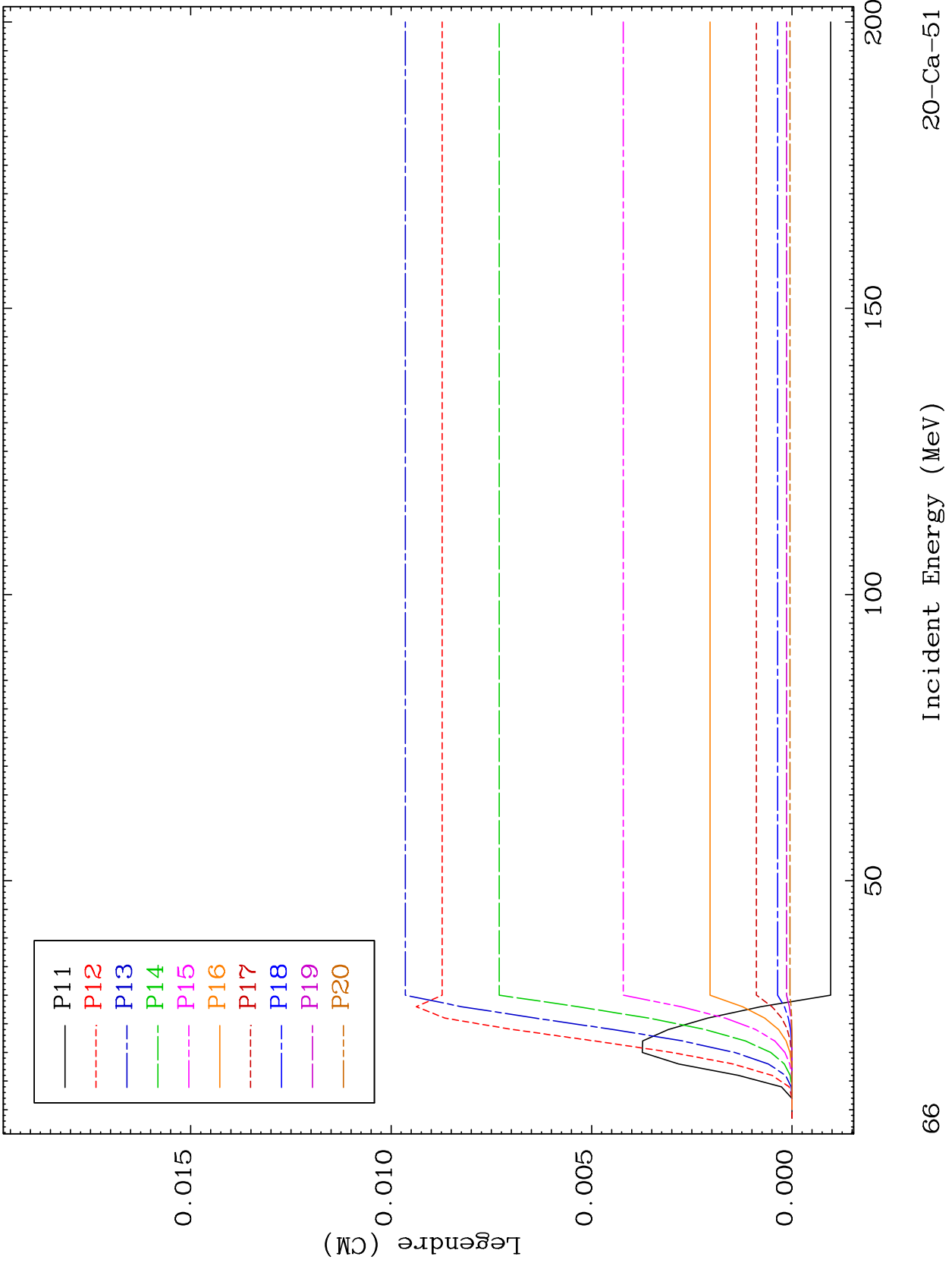


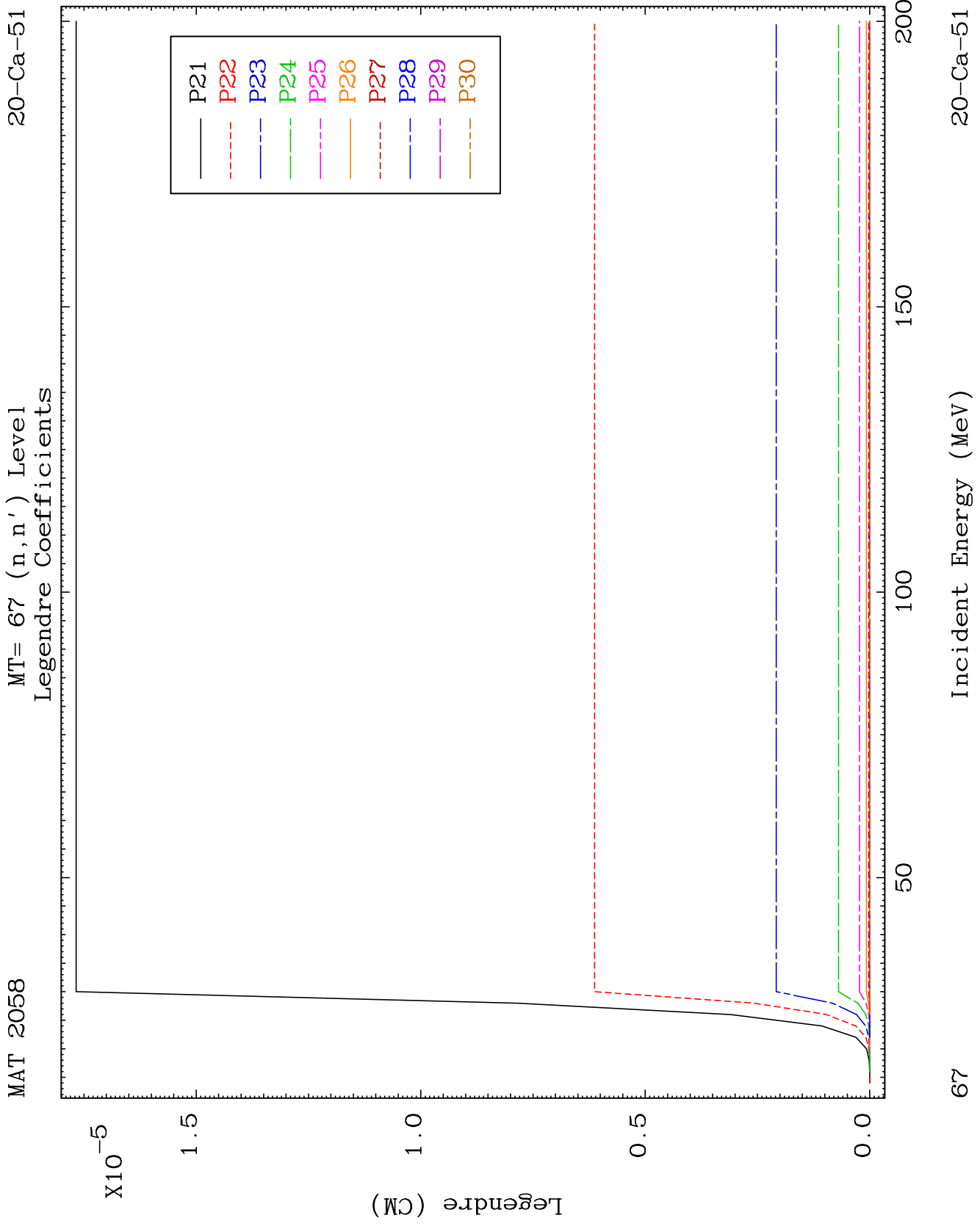
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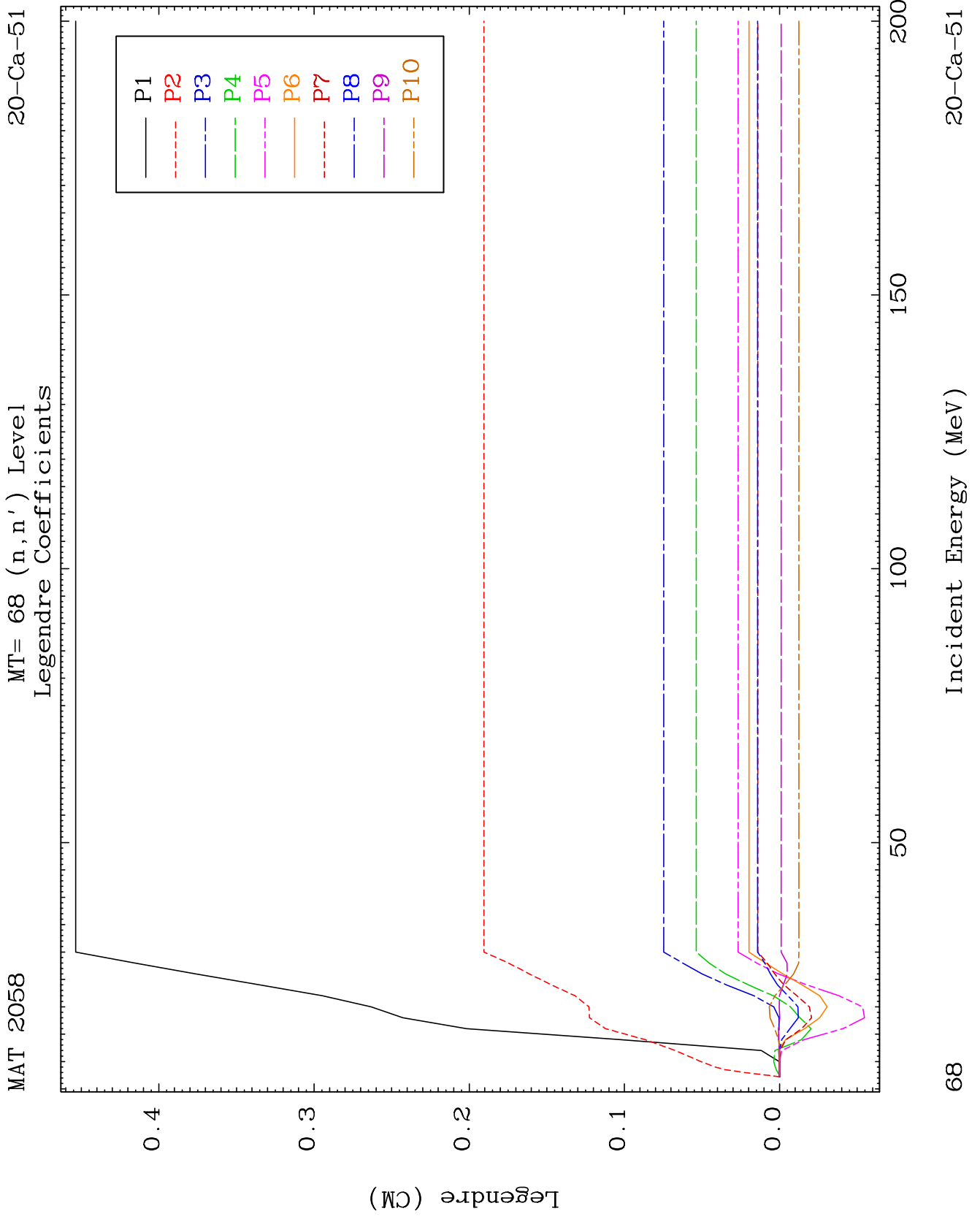
20-Ca-51







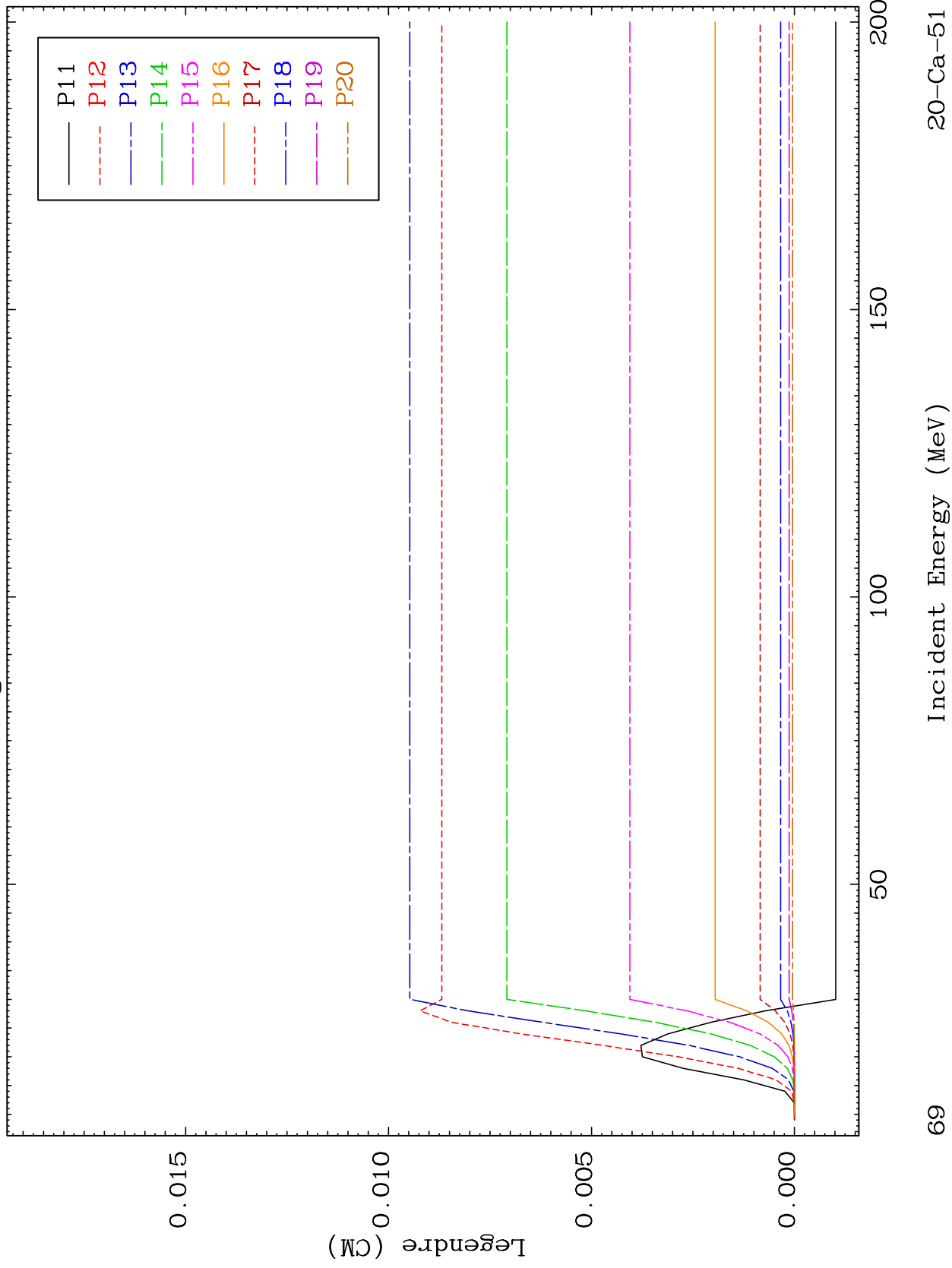




MAT 2058

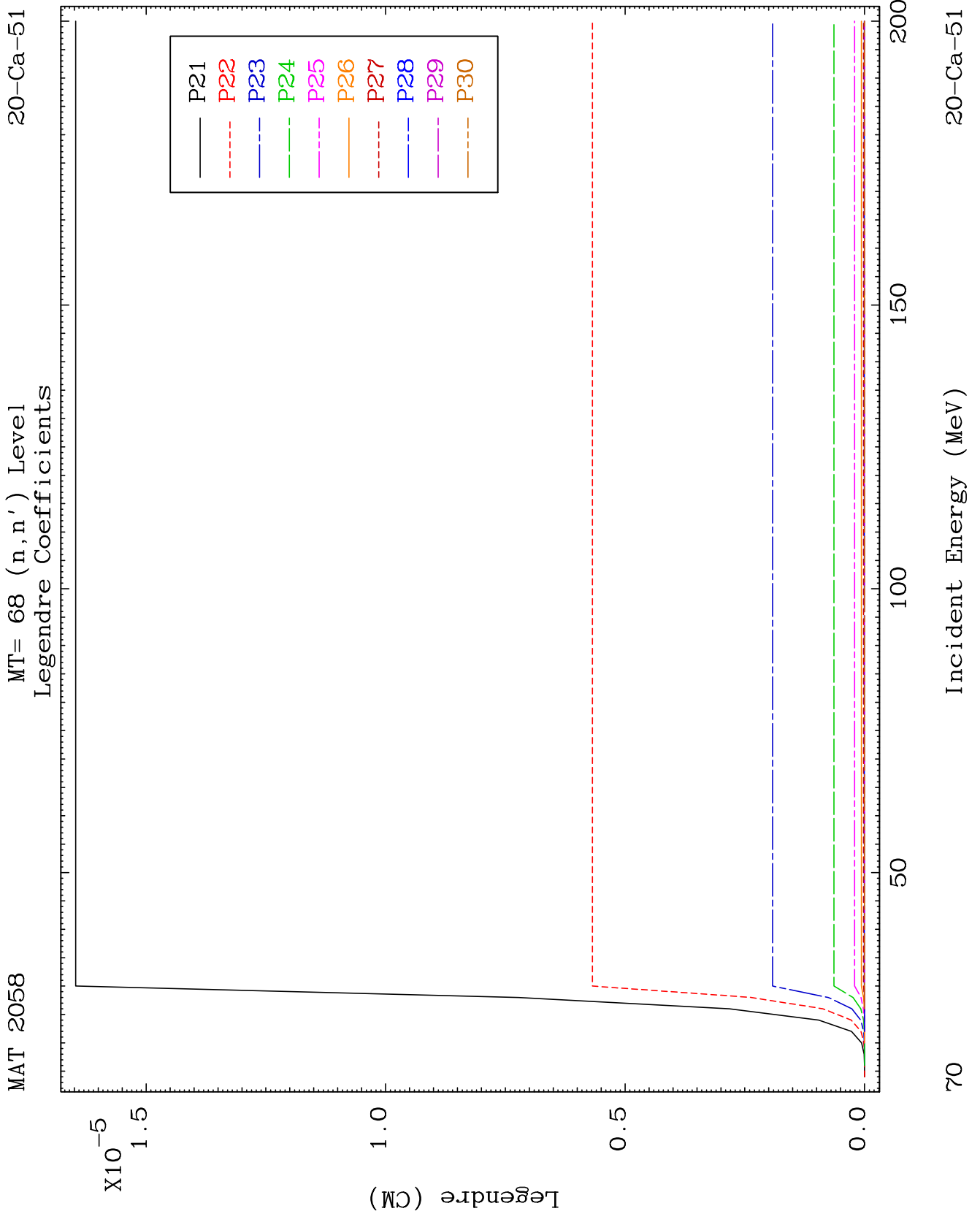
MT= 68 (n,n') Level
Legendre Coefficients

20-Ca-51



69

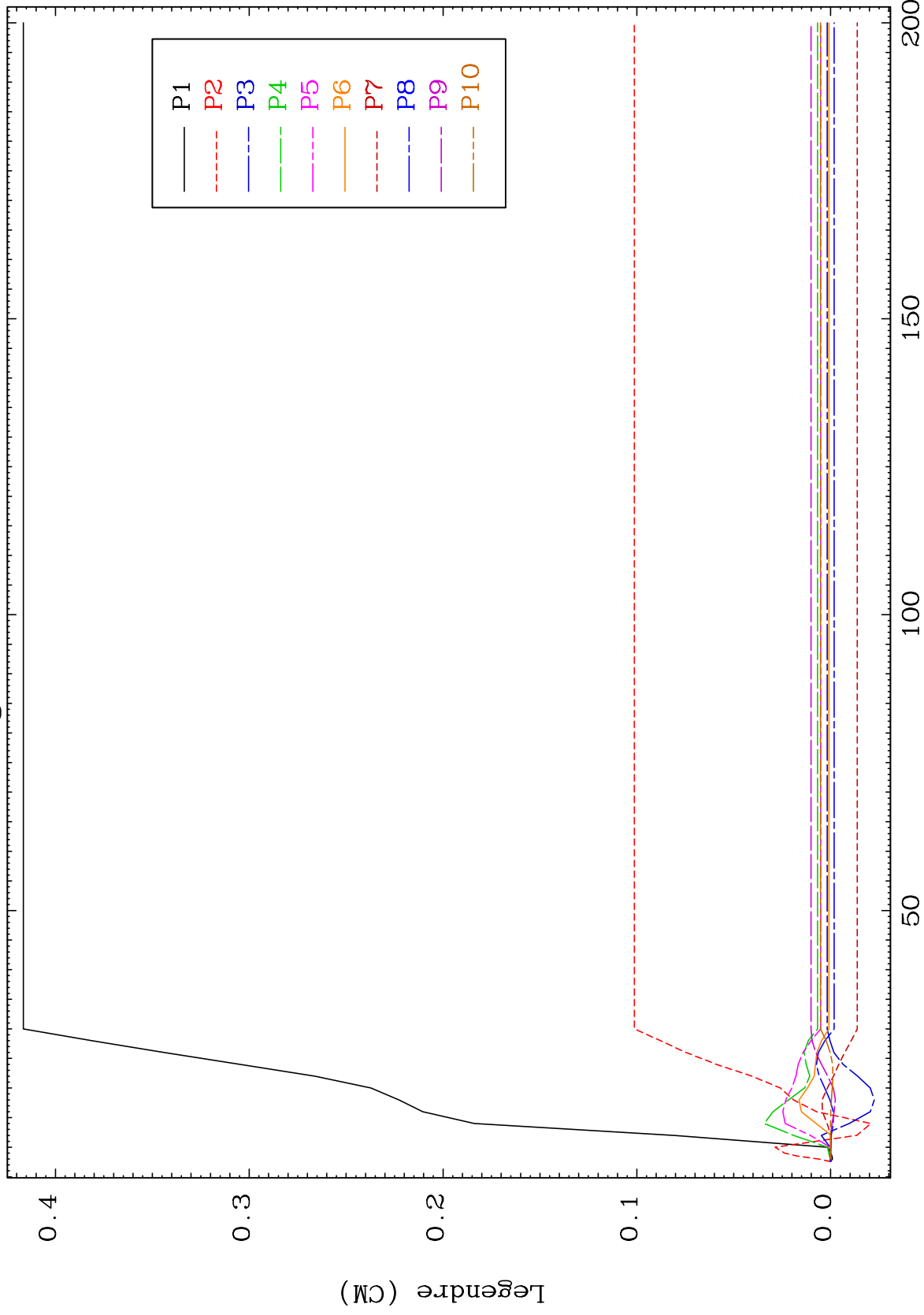
20-Ca-51



MAT 2058

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

20-Ca-51



71

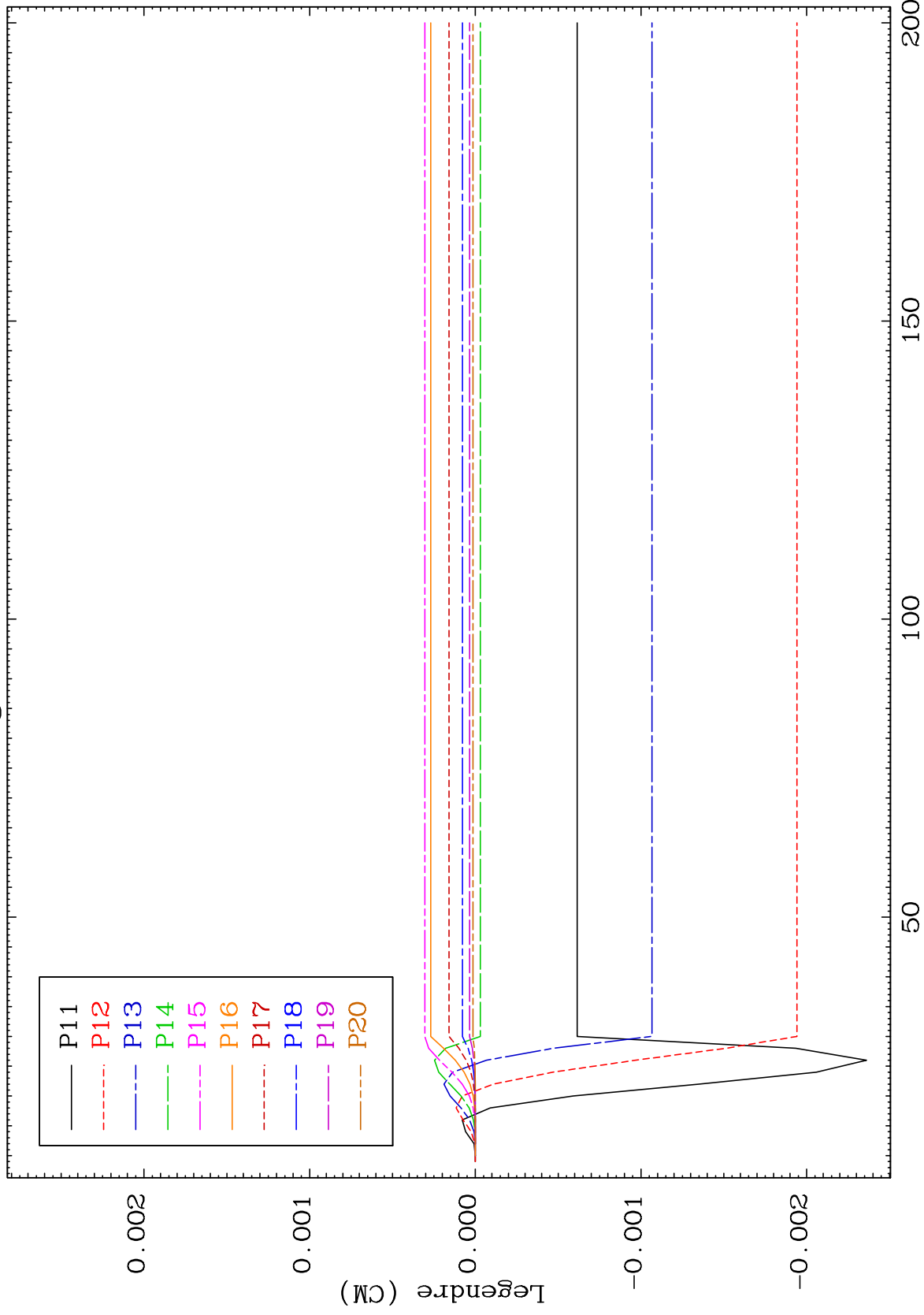
Incident Energy (MeV)

20-Ca-51

MAT 2058

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

20-Ca-51



72

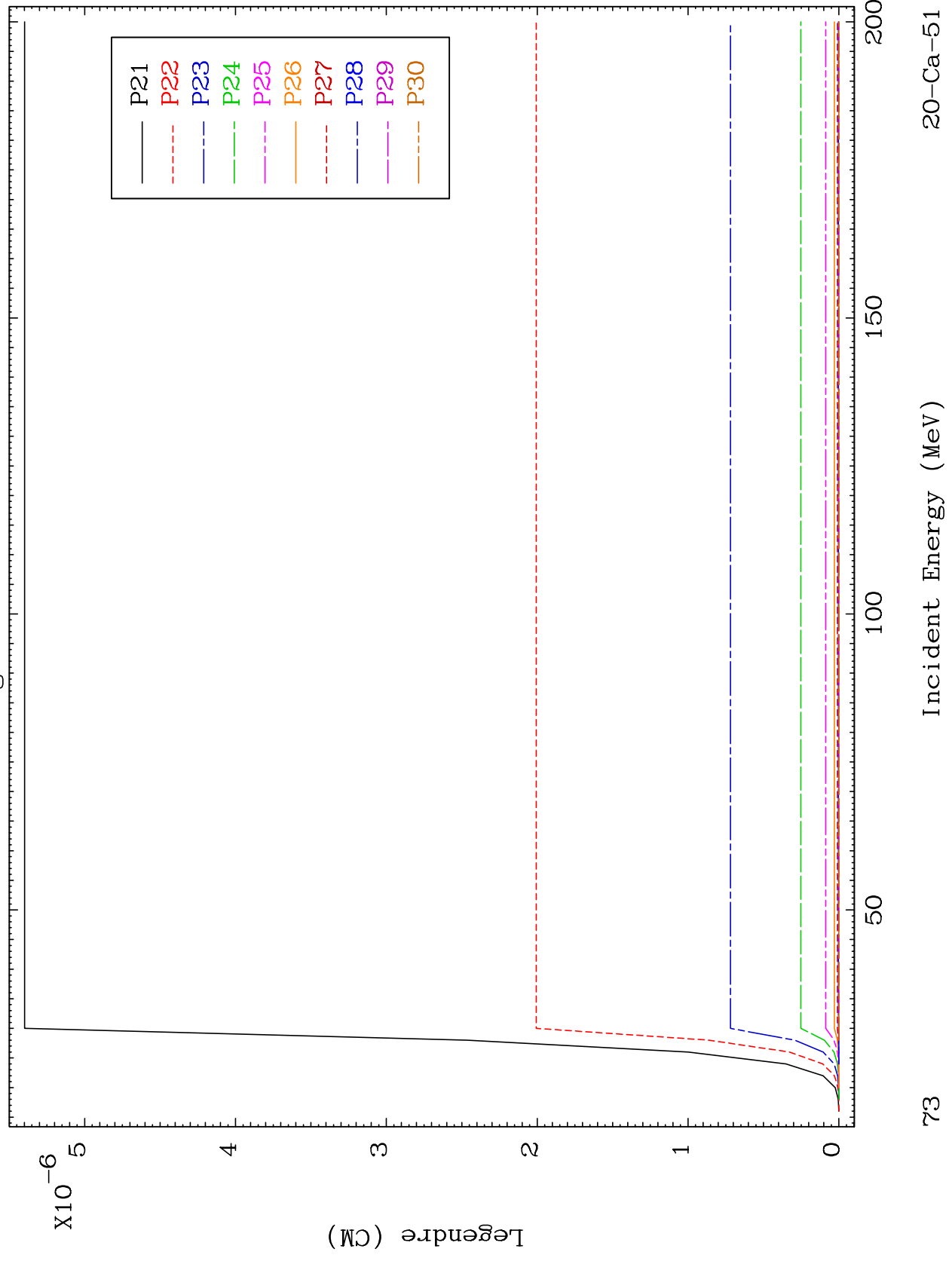
Incident Energy (MeV)

20-Ca-51

MAT 2058

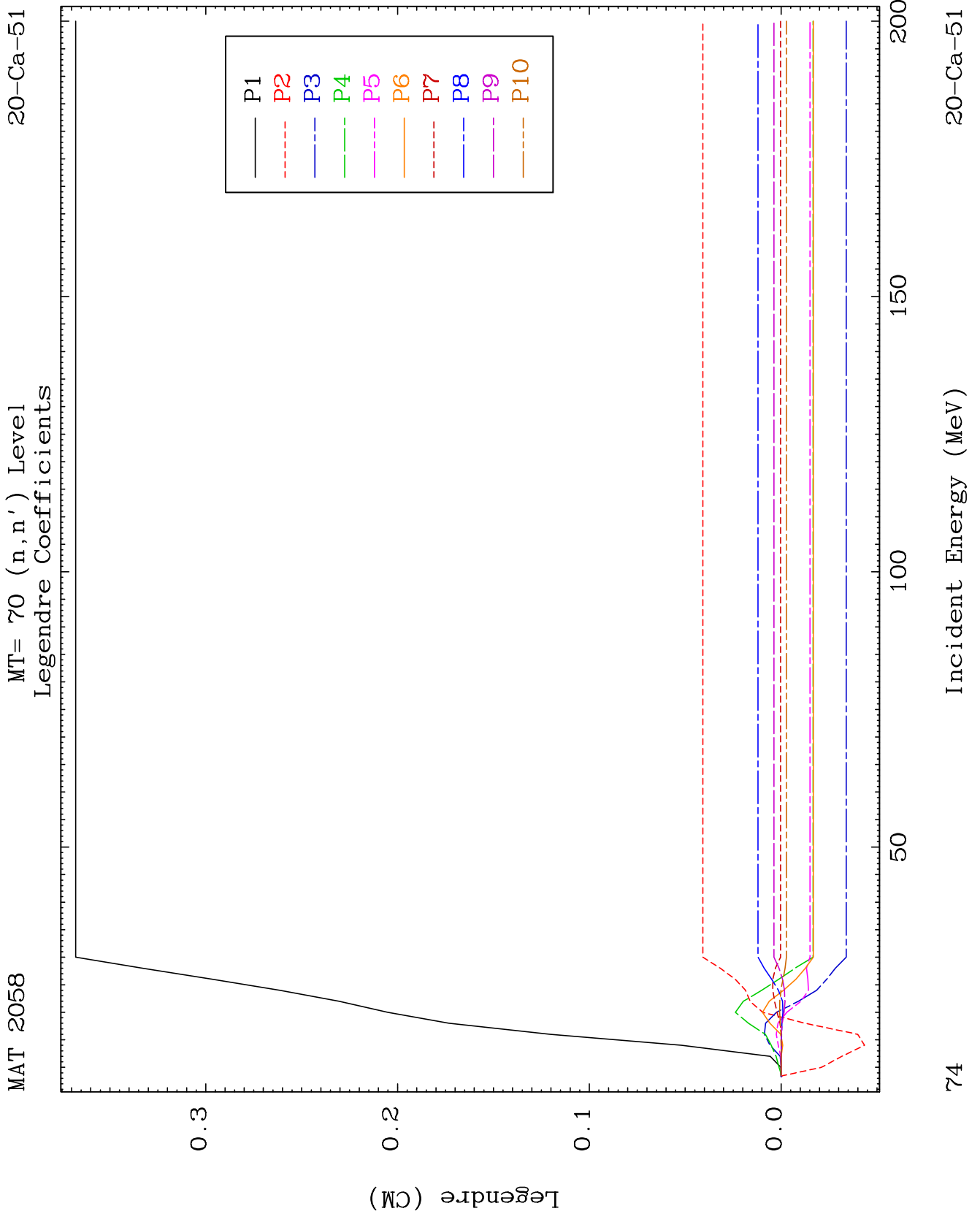
MT= 69 (n,n') Level
Legendre Coefficients

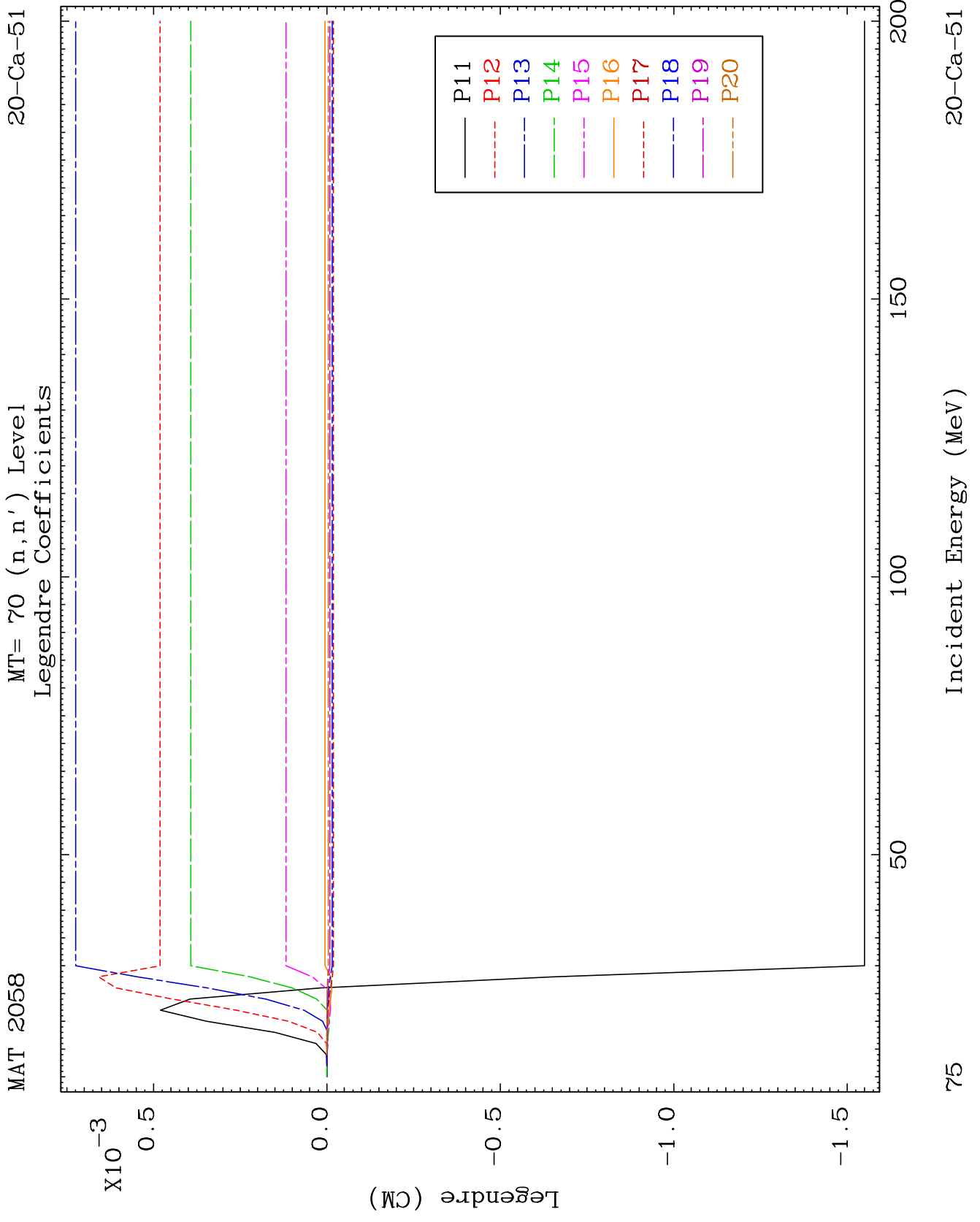
20-Ca-51

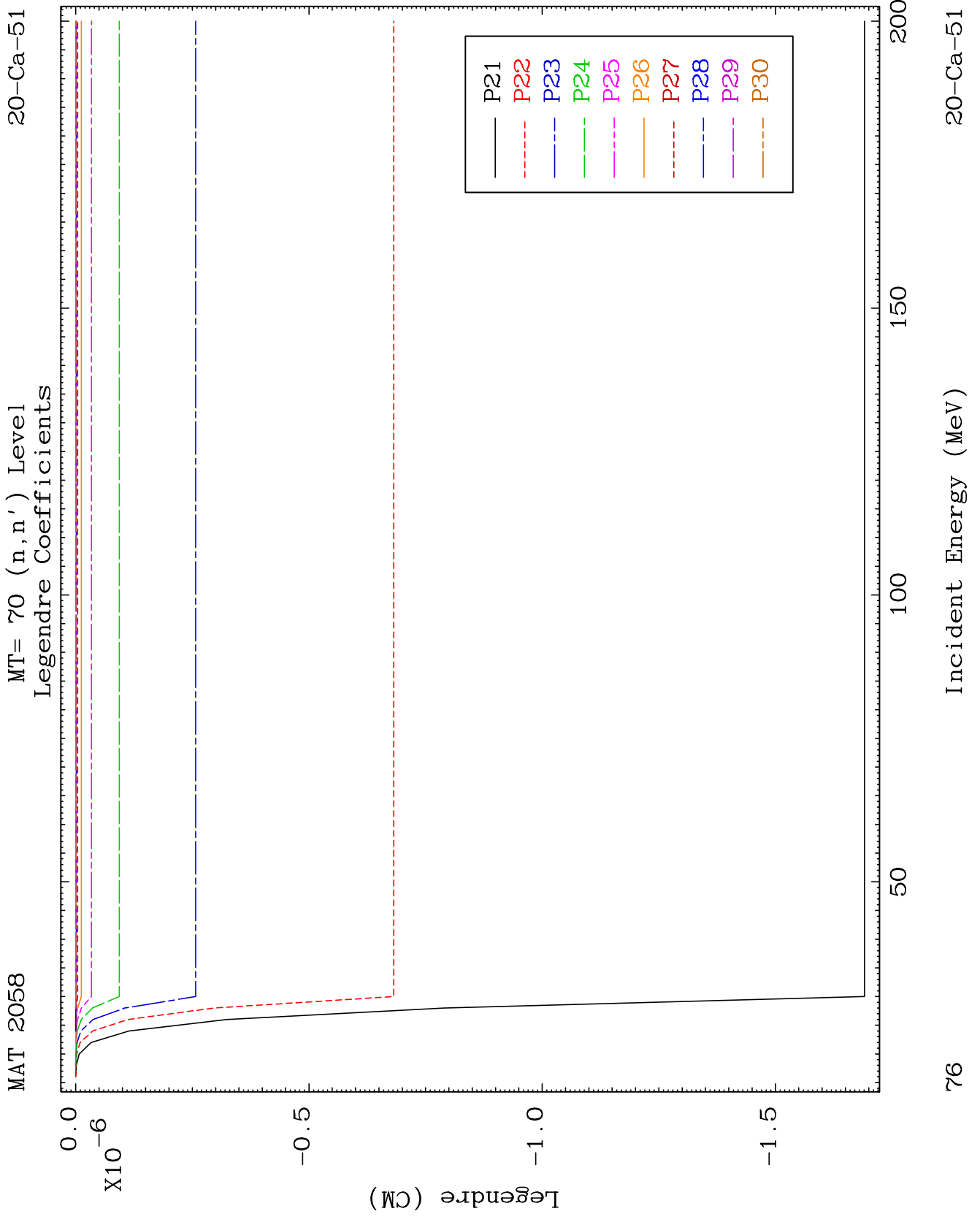


73

20-Ca-51



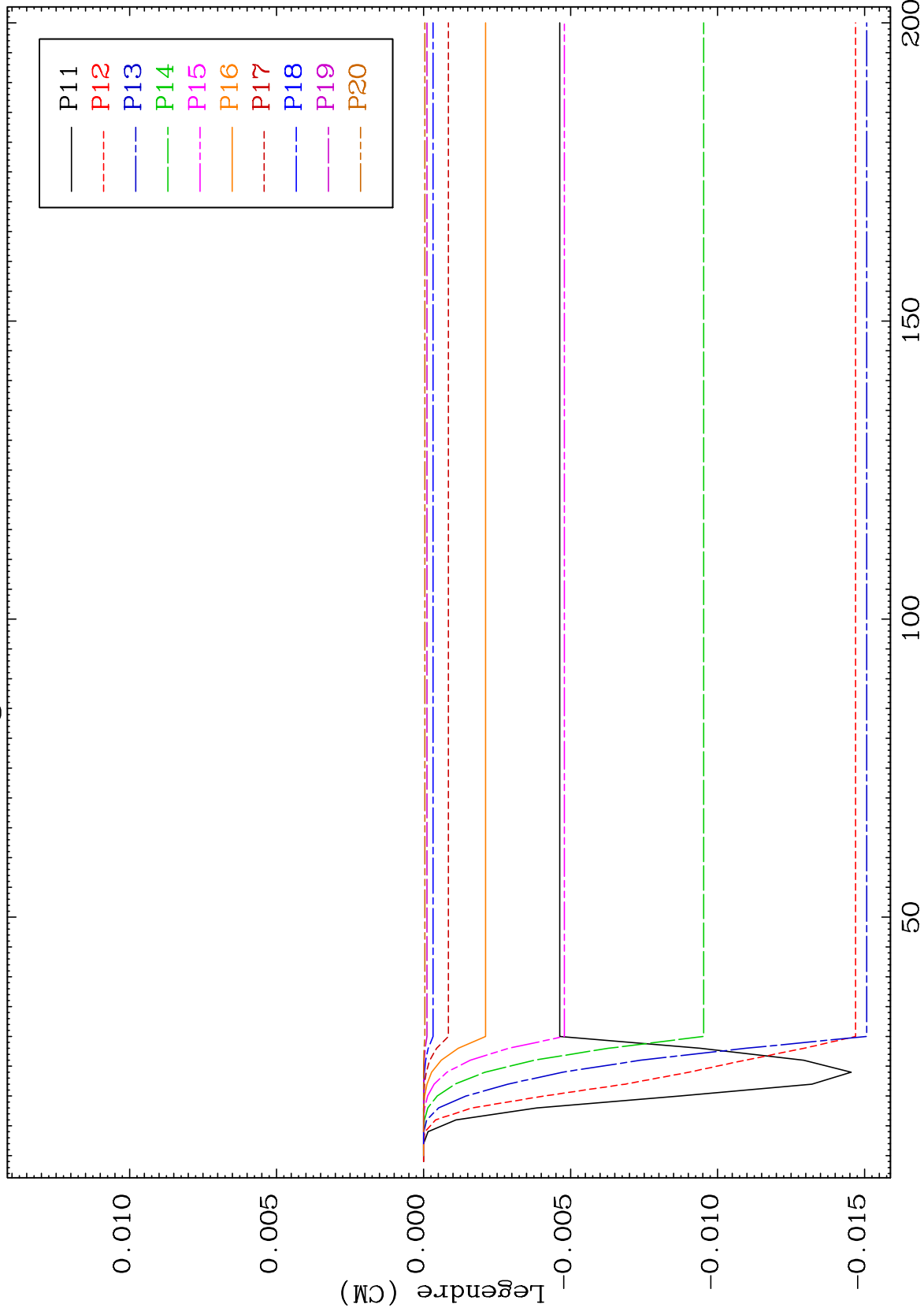




MAT 2058

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

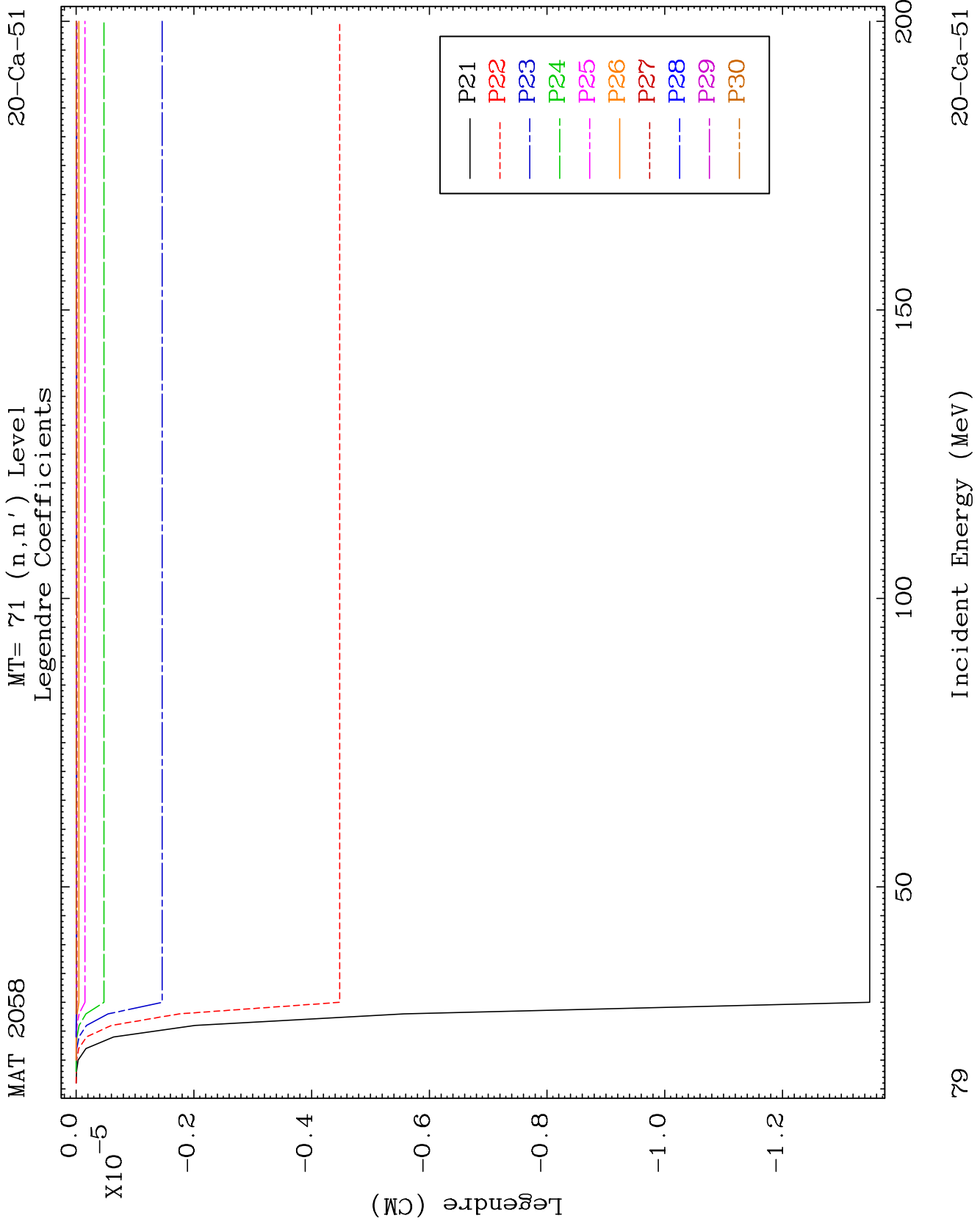
20-Ca-51

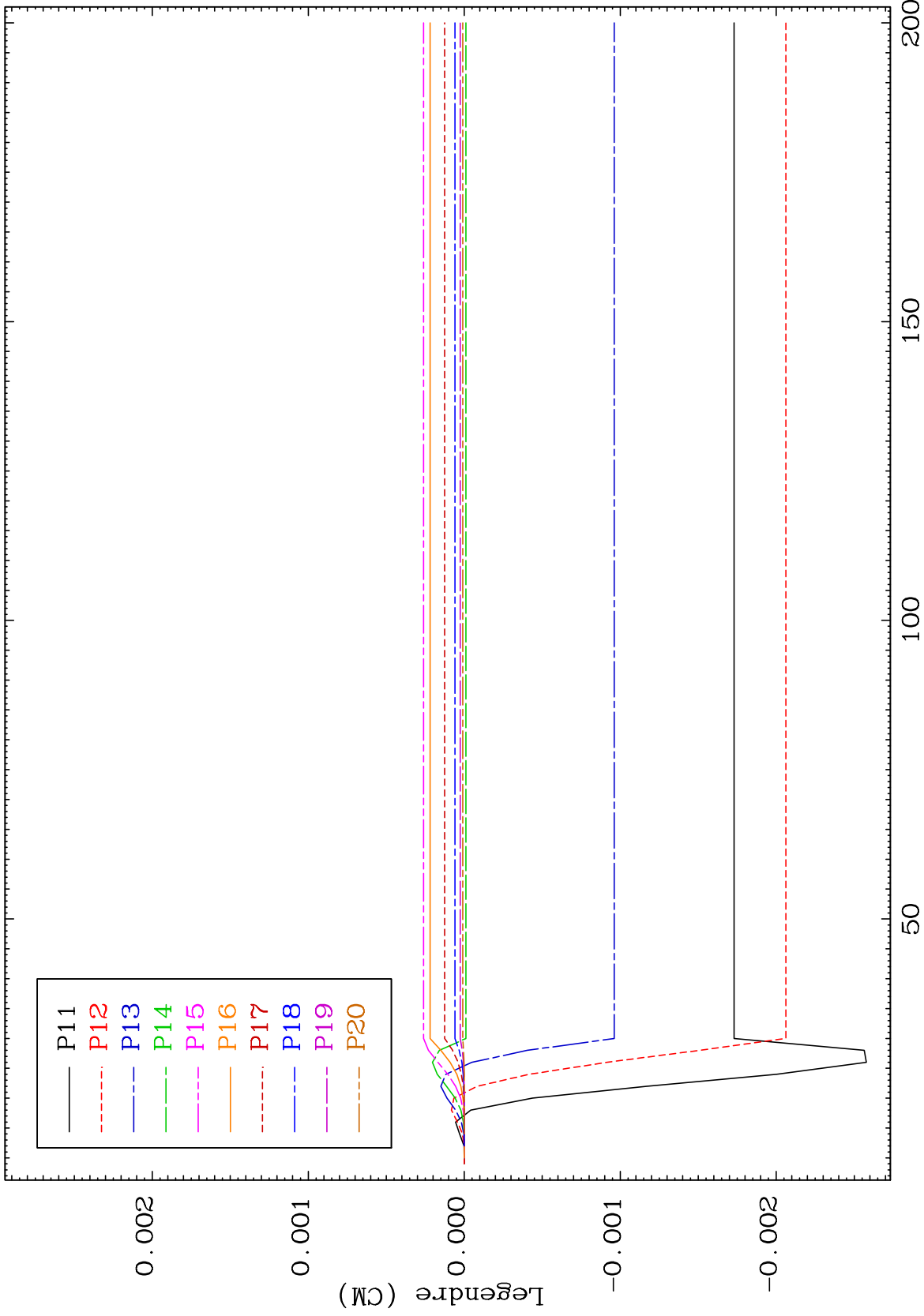


78

Incident Energy (MeV)

20-Ca-51

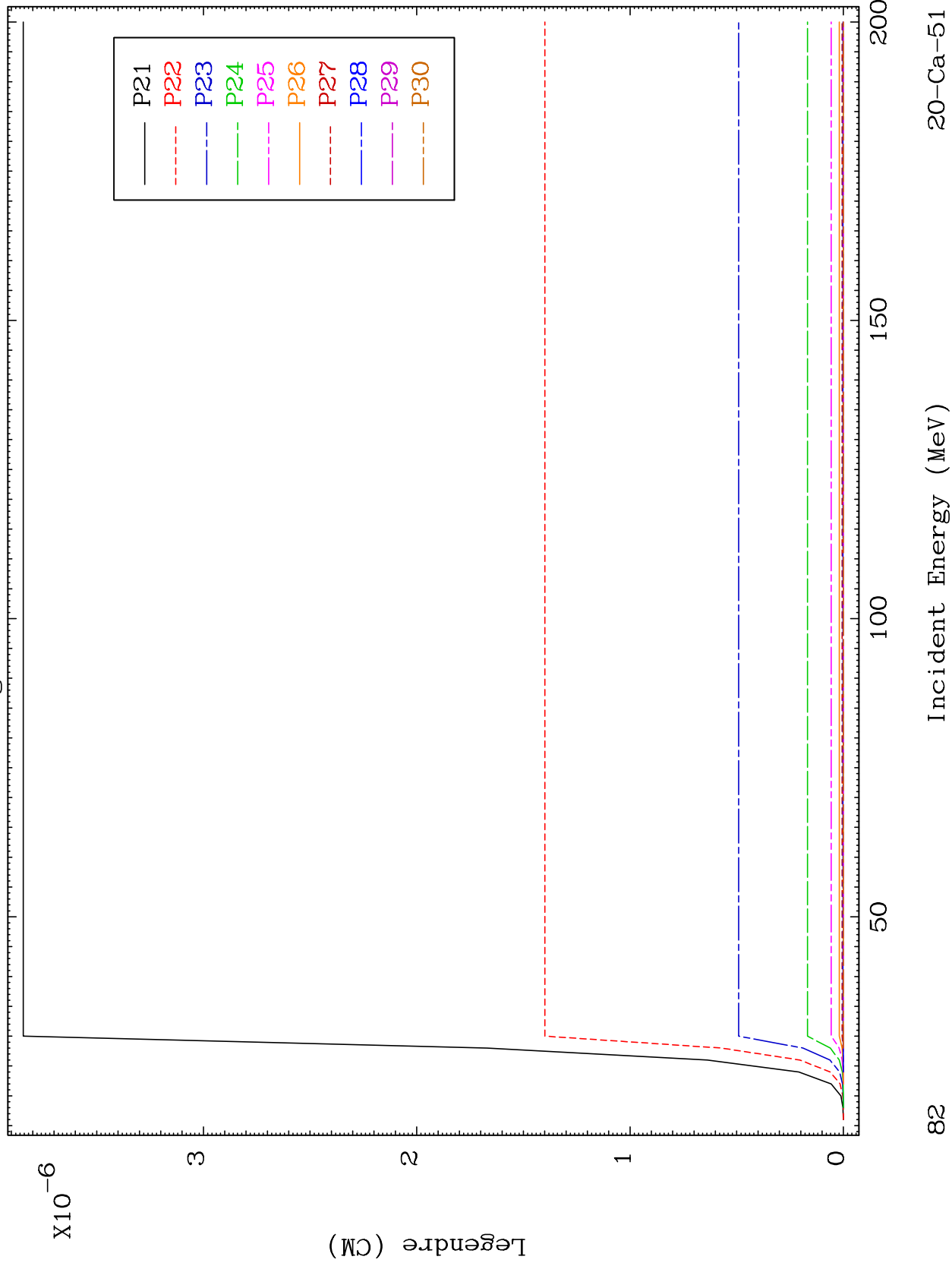




MAT 2058

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

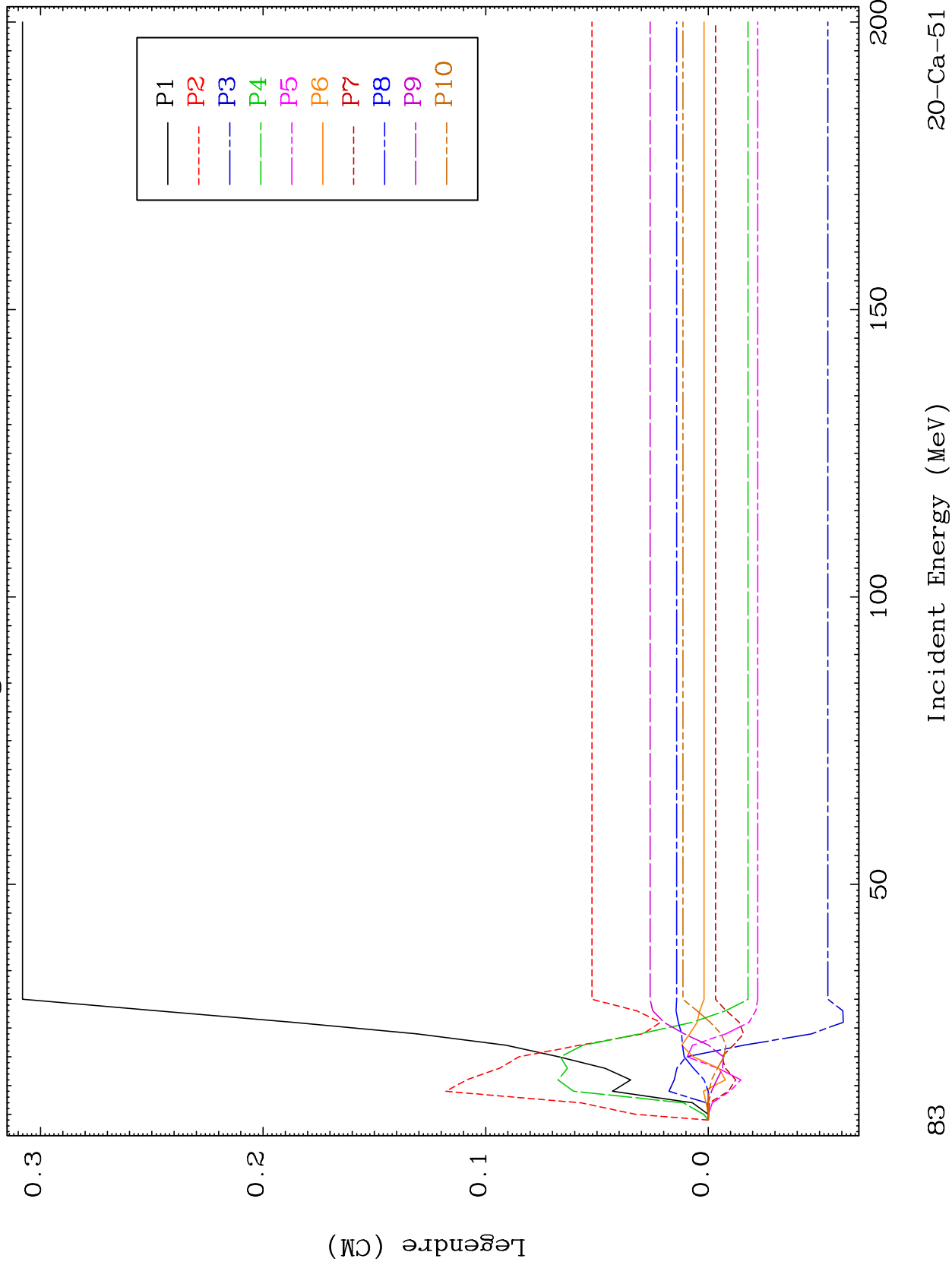
20-Ca-51



MAT 2058

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

20-Ca-51



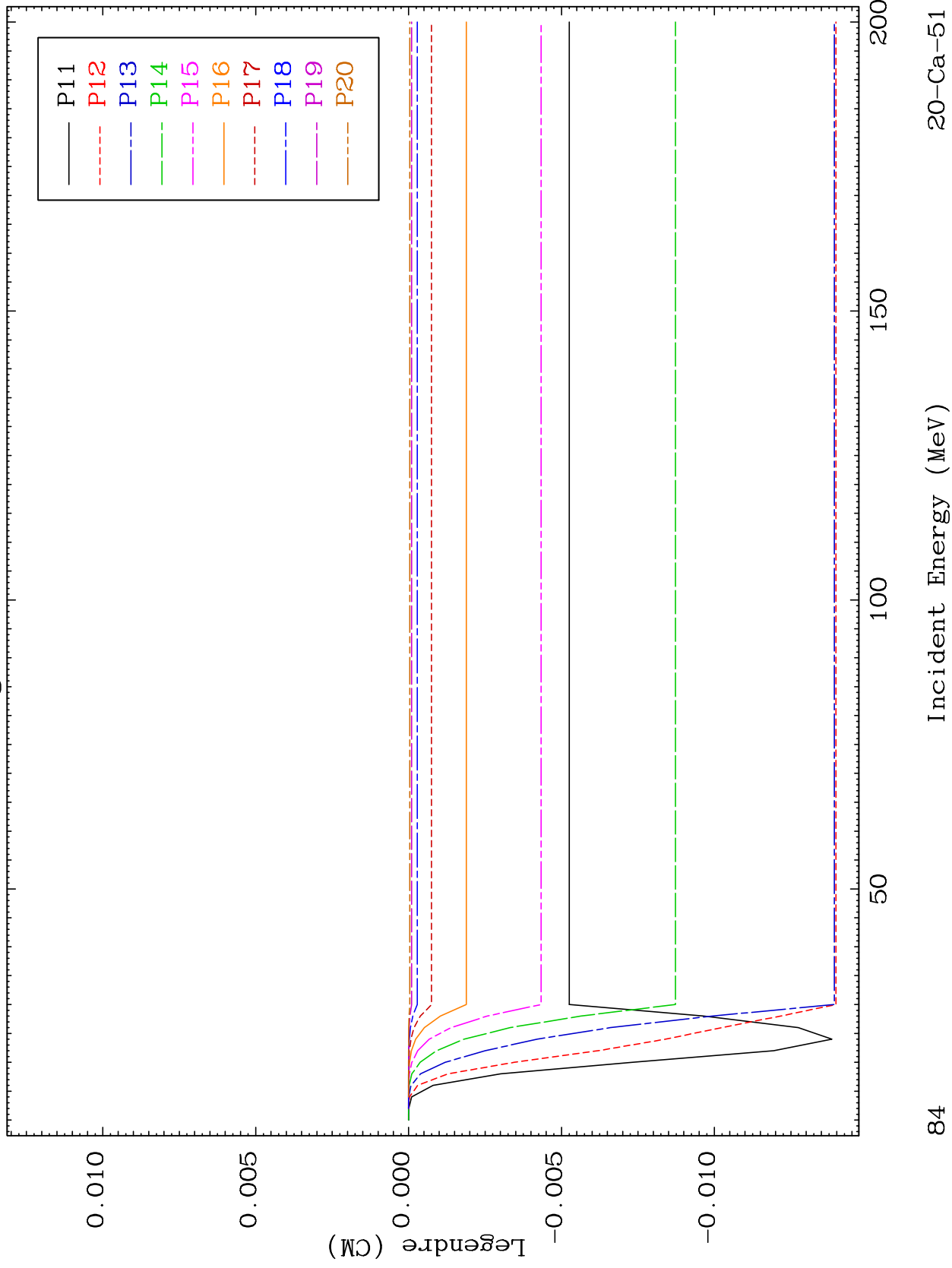
83

20-Ca-51

MAT 2058

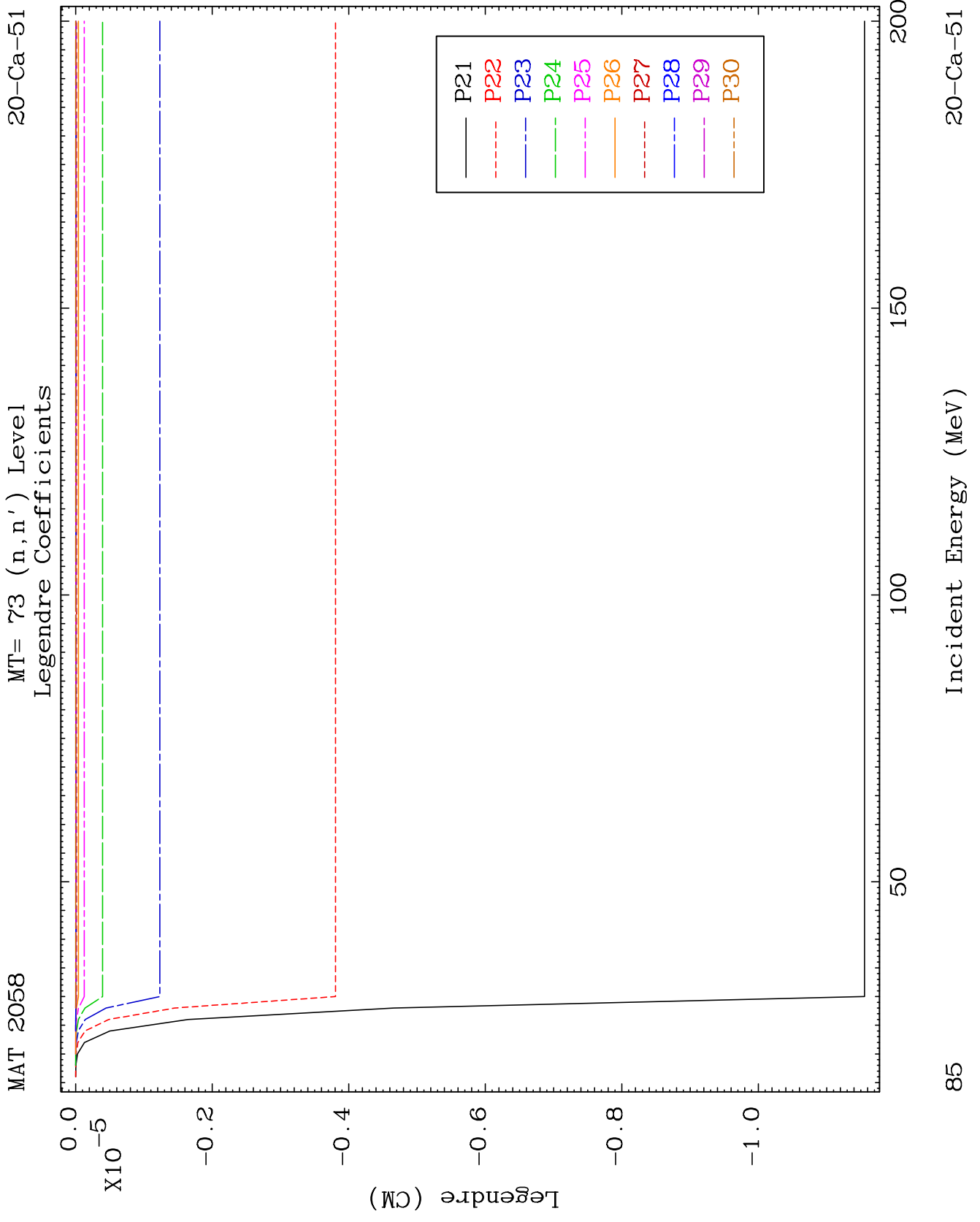
MT= 73 (n,n') Level
Legendre Coefficients

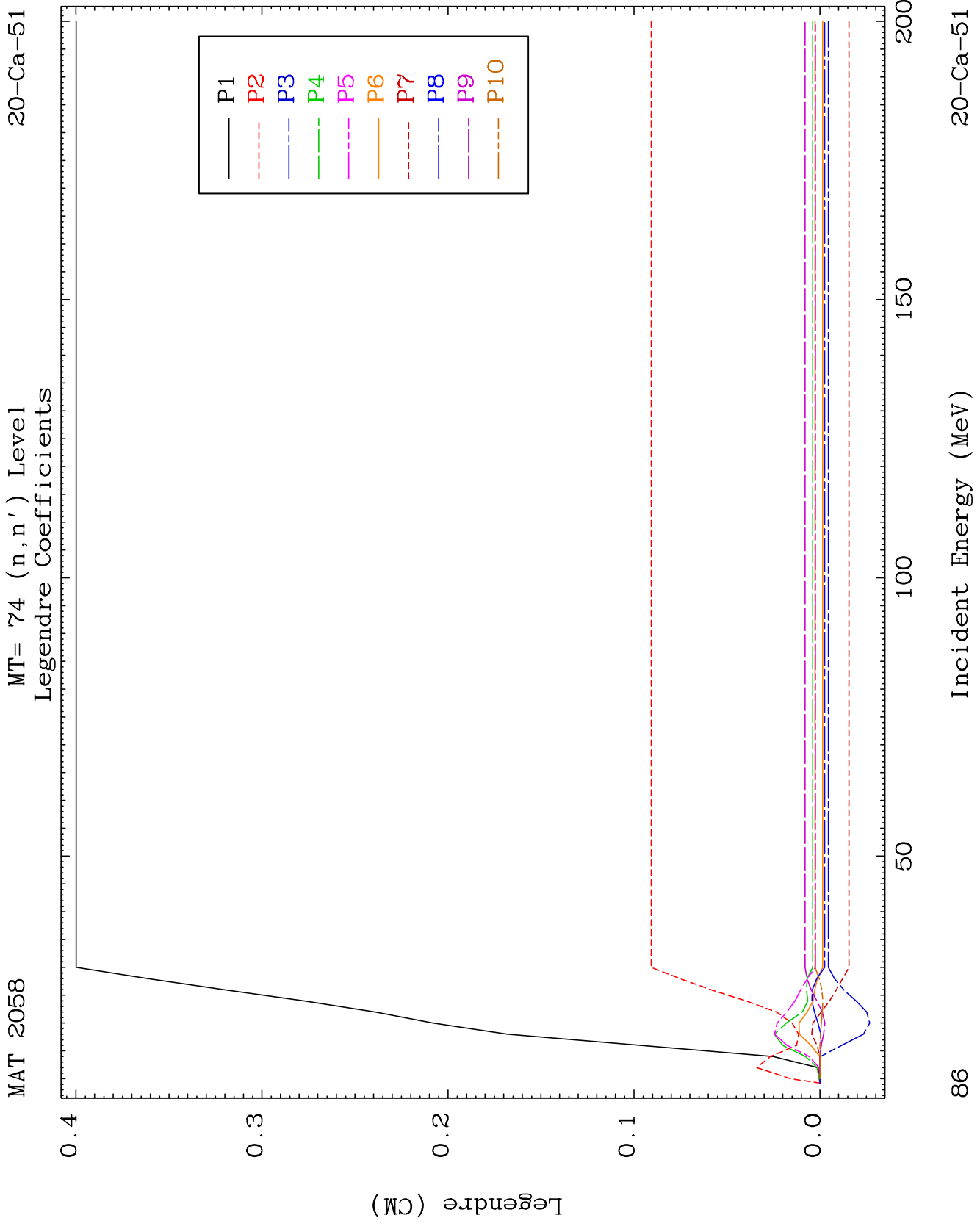
20-Ca-51

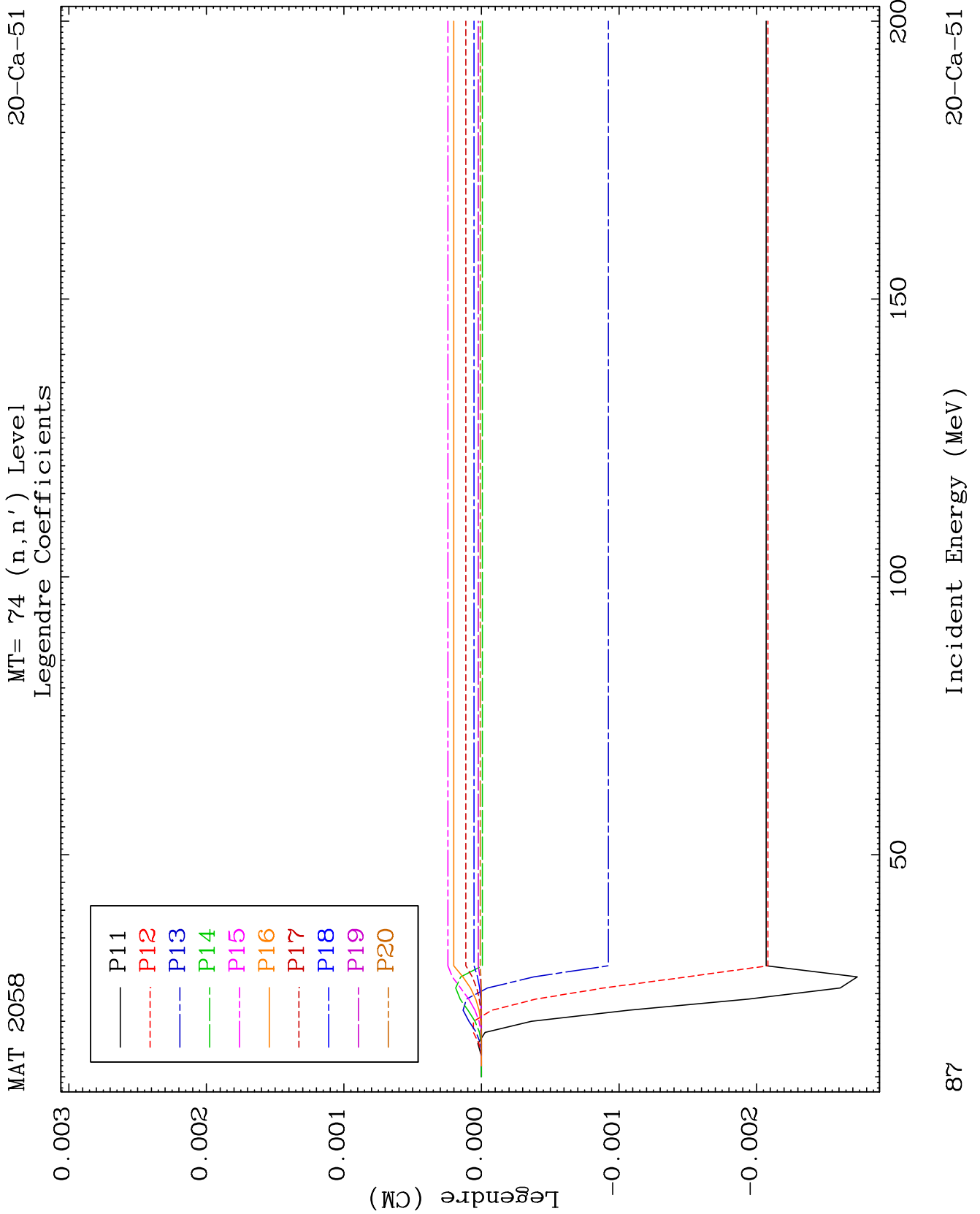


84

20-Ca-51



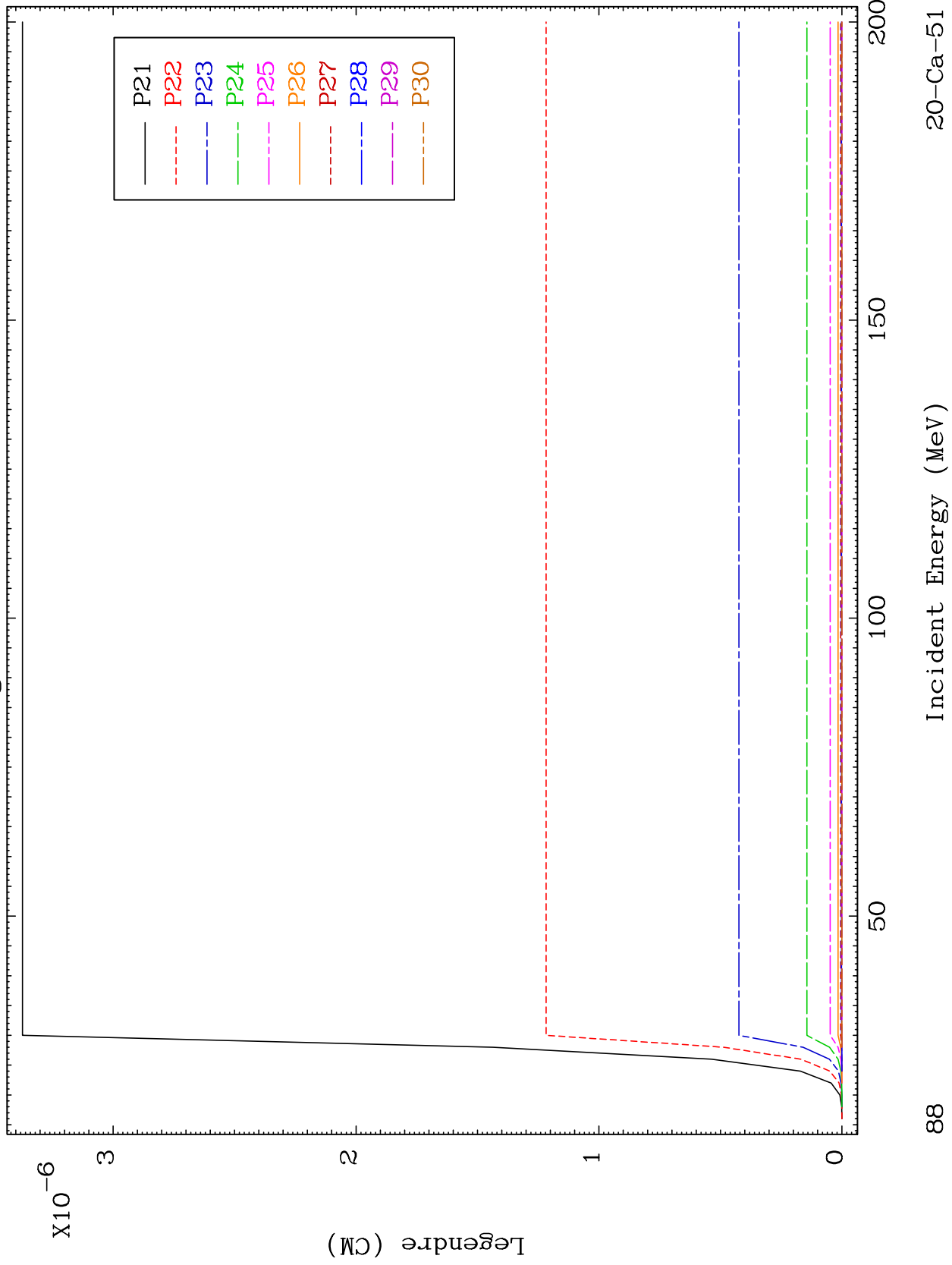




MAT 2058

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

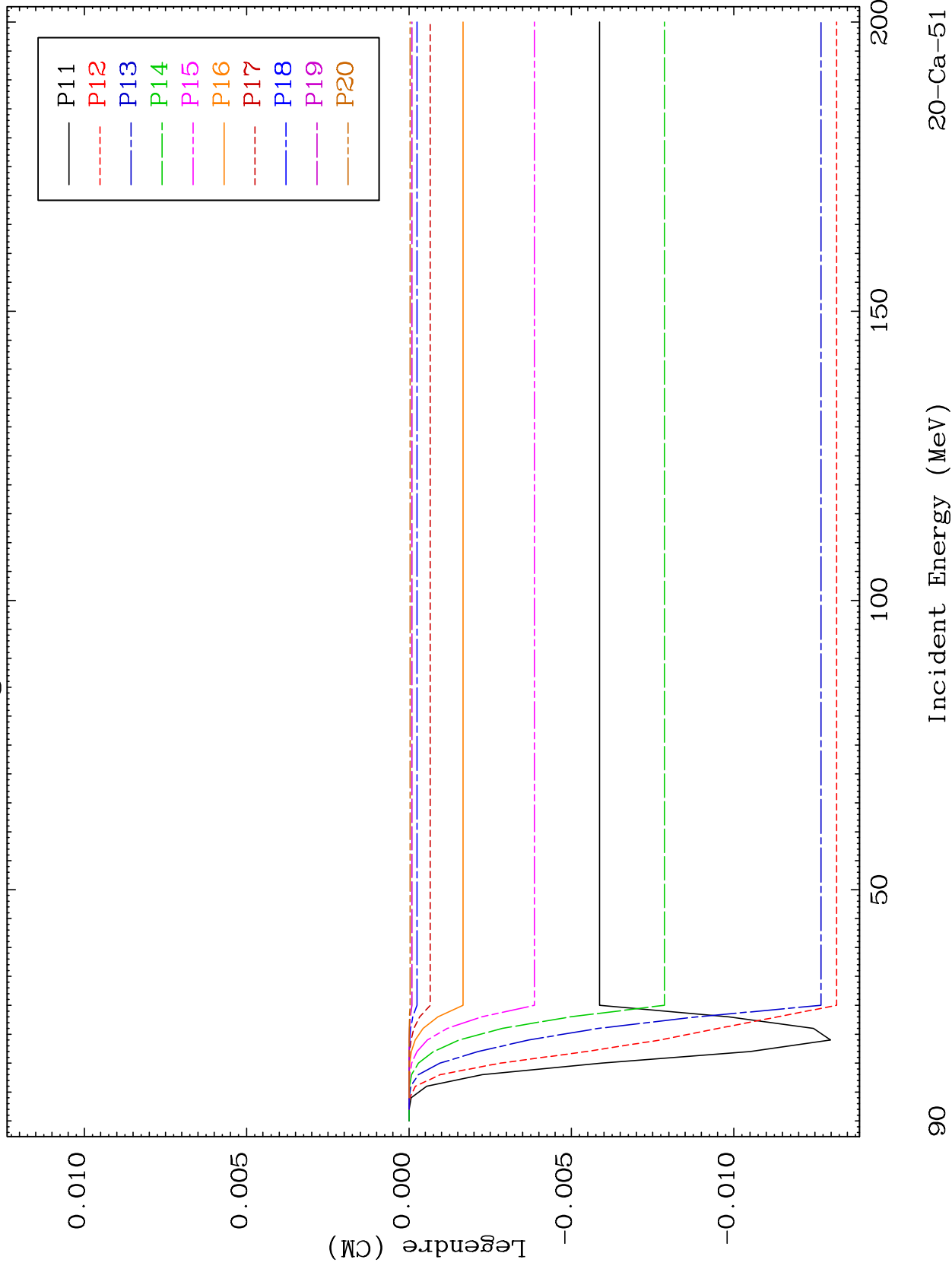
20-Ca-51



MAT 2058

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

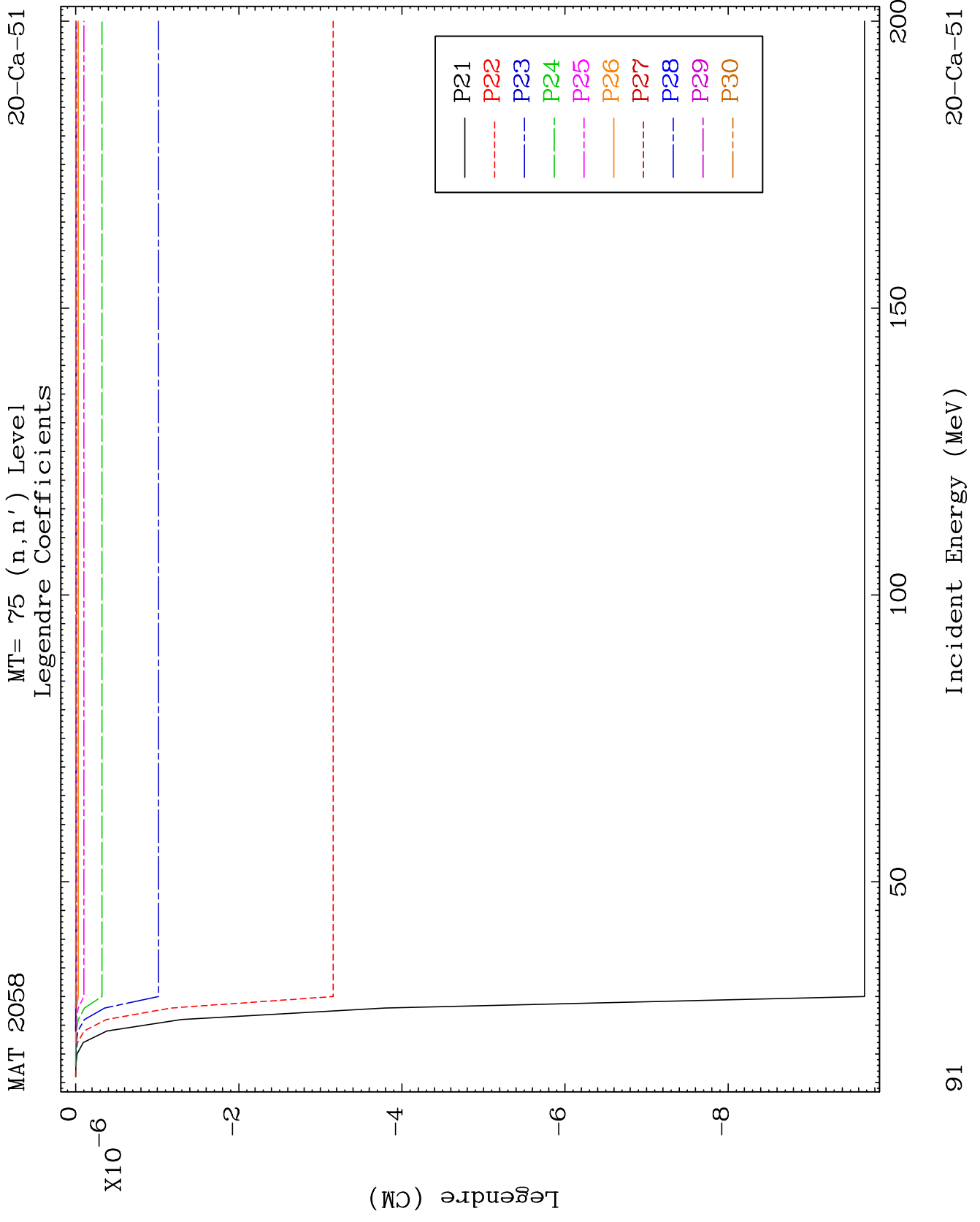
20-Ca-51



90

Incident Energy (MeV)

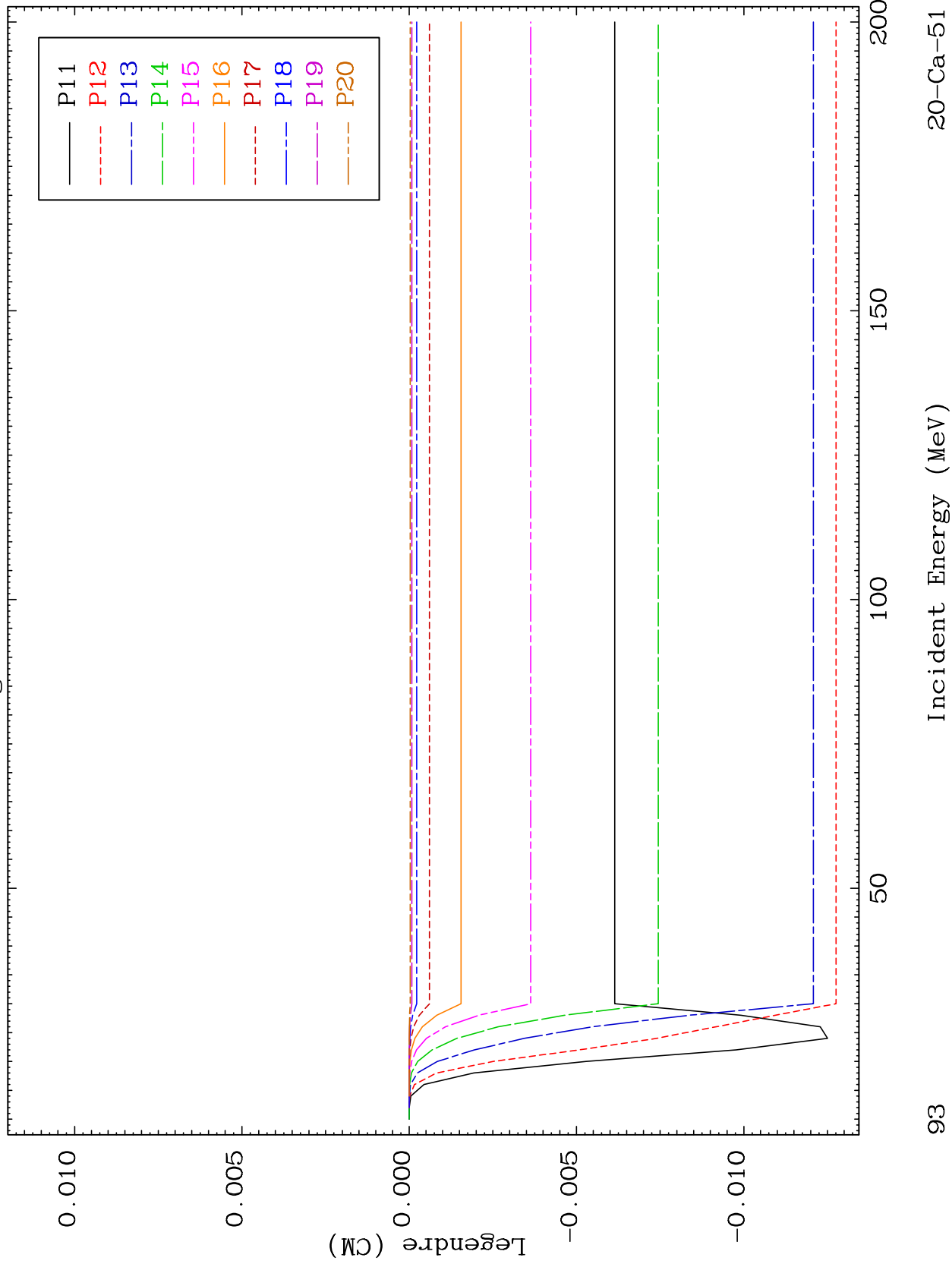
20-Ca-51



MAT 2058

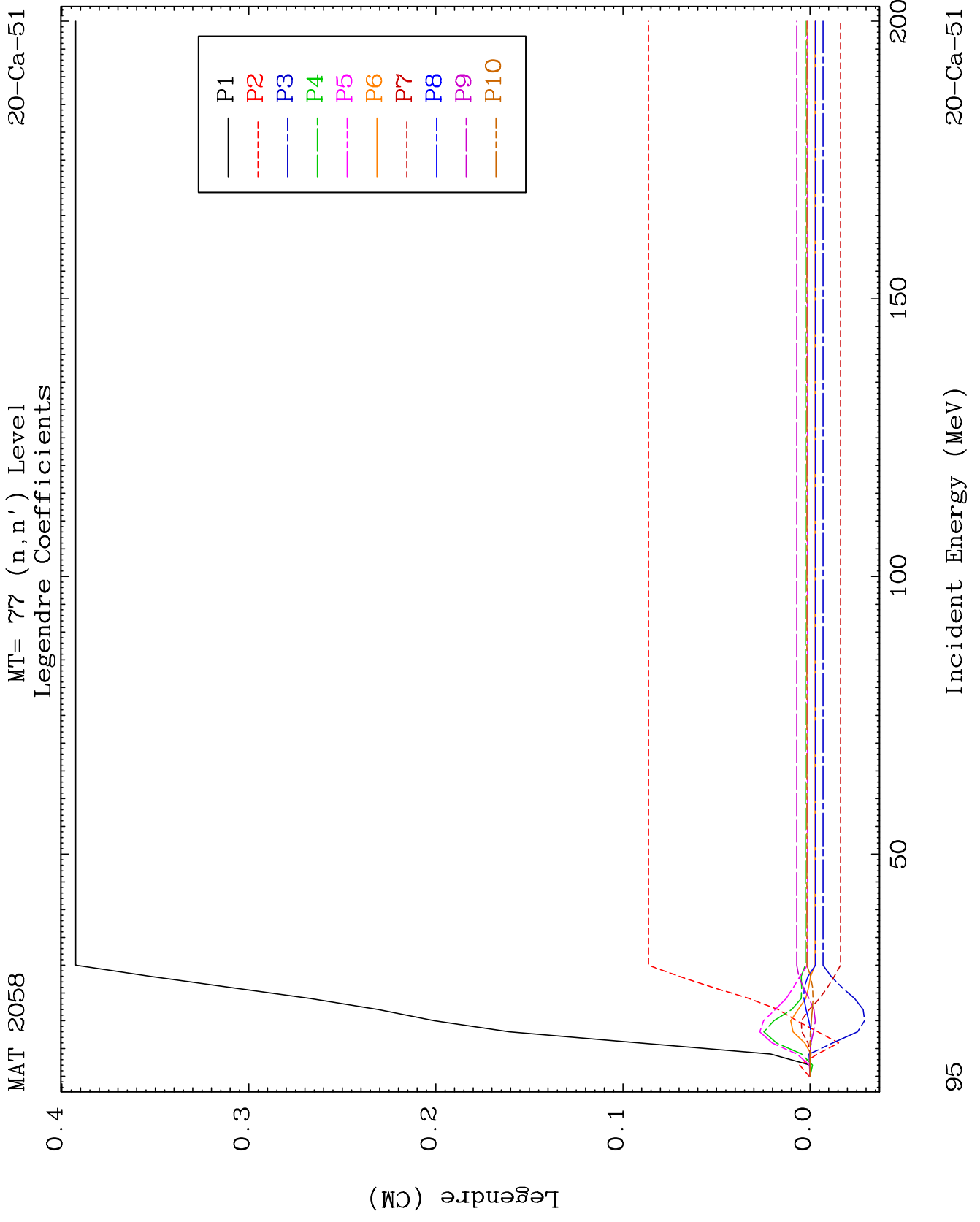
MT= 76 (n,n') Level
Legendre Coefficients

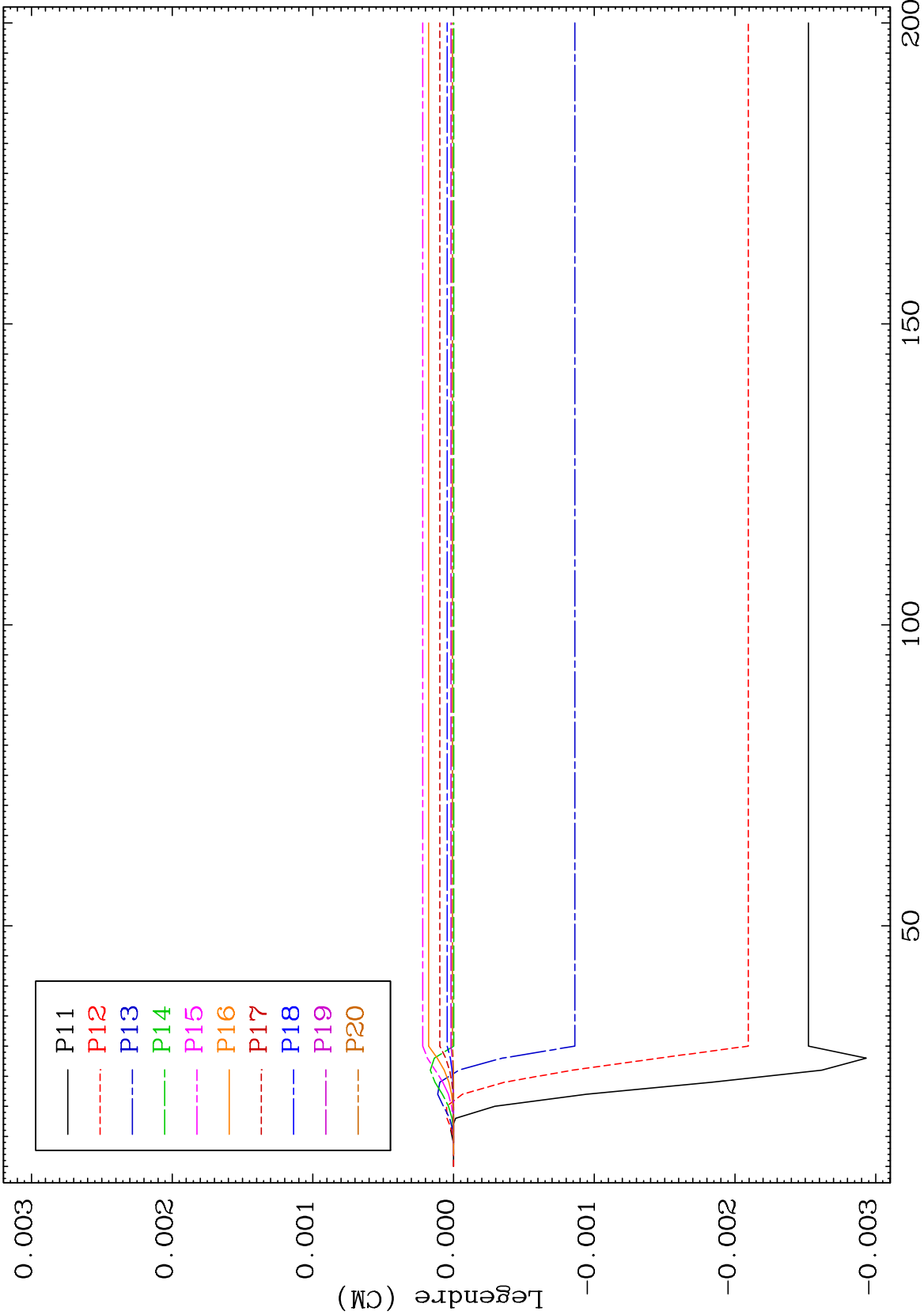
20-Ca-51



93

20-Ca-51





MAT 2058

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

20-Ca-51

