

Program EVALPLOT
(Version 2018-1)

by

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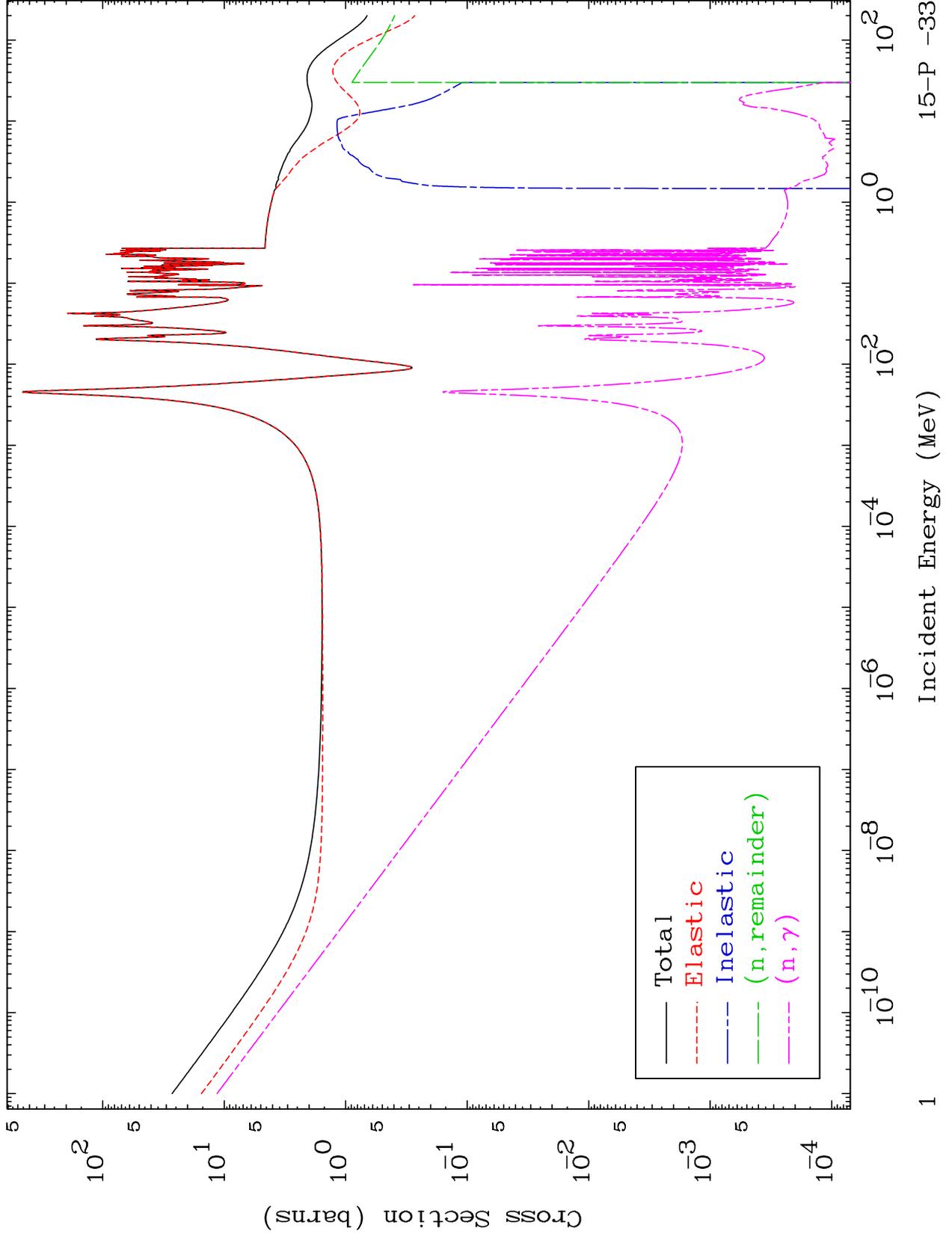
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Press Mouse Button to Start

MAT 1531

Major
293 Kelvin Cross Sections

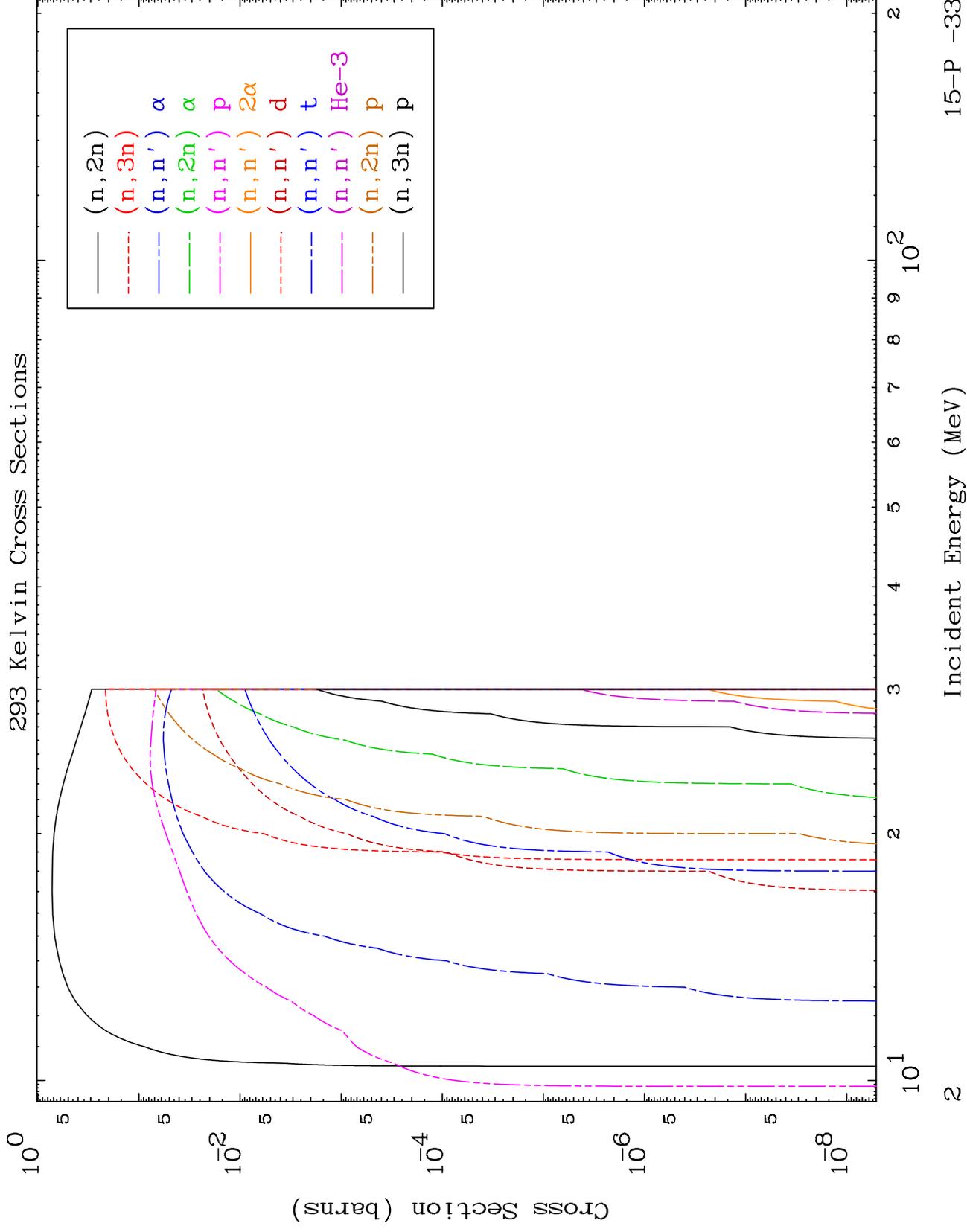
15-P -33

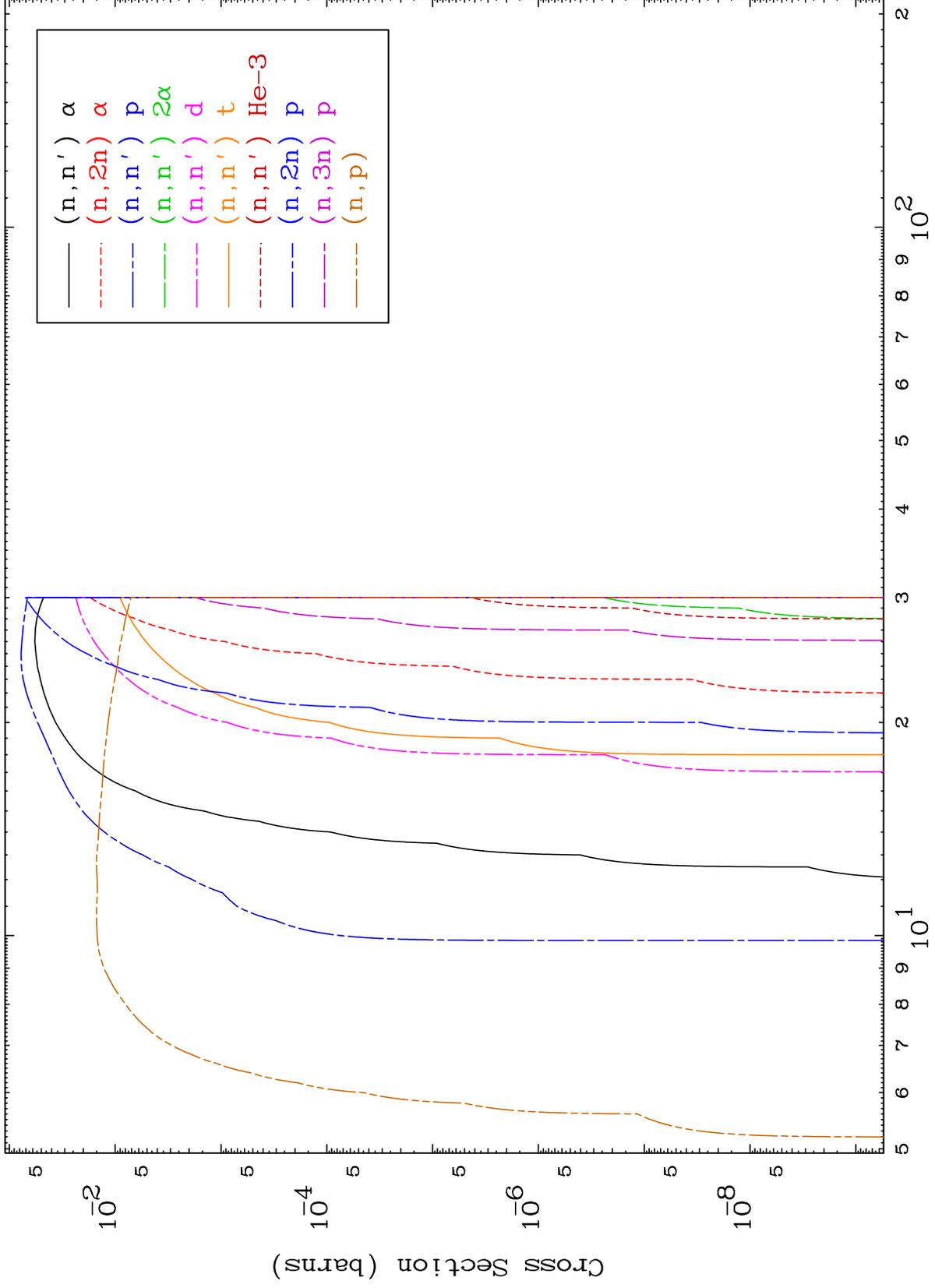


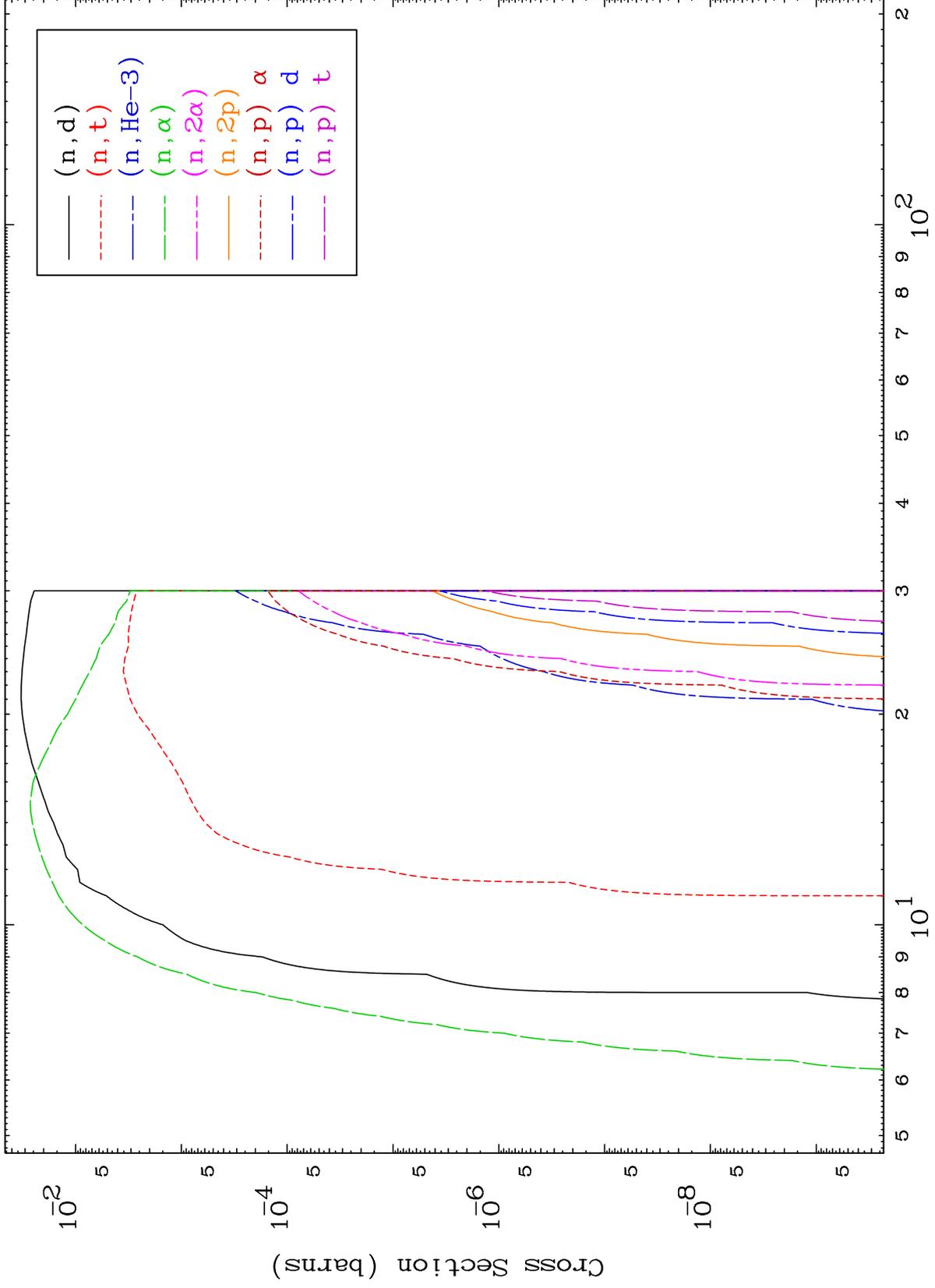
MAT 1531

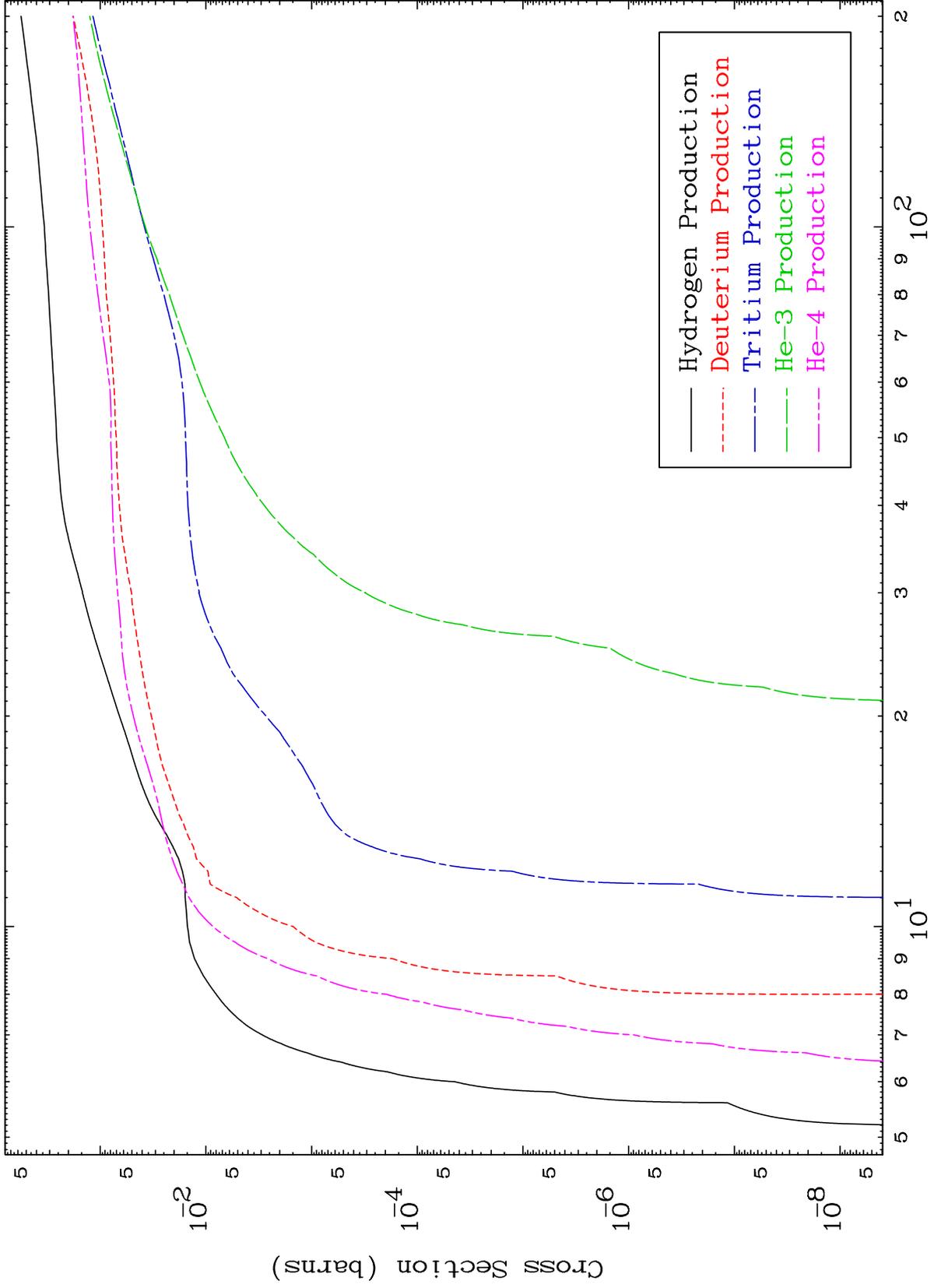
Neutron Production
293 Kelvin Cross Sections

15-P -33

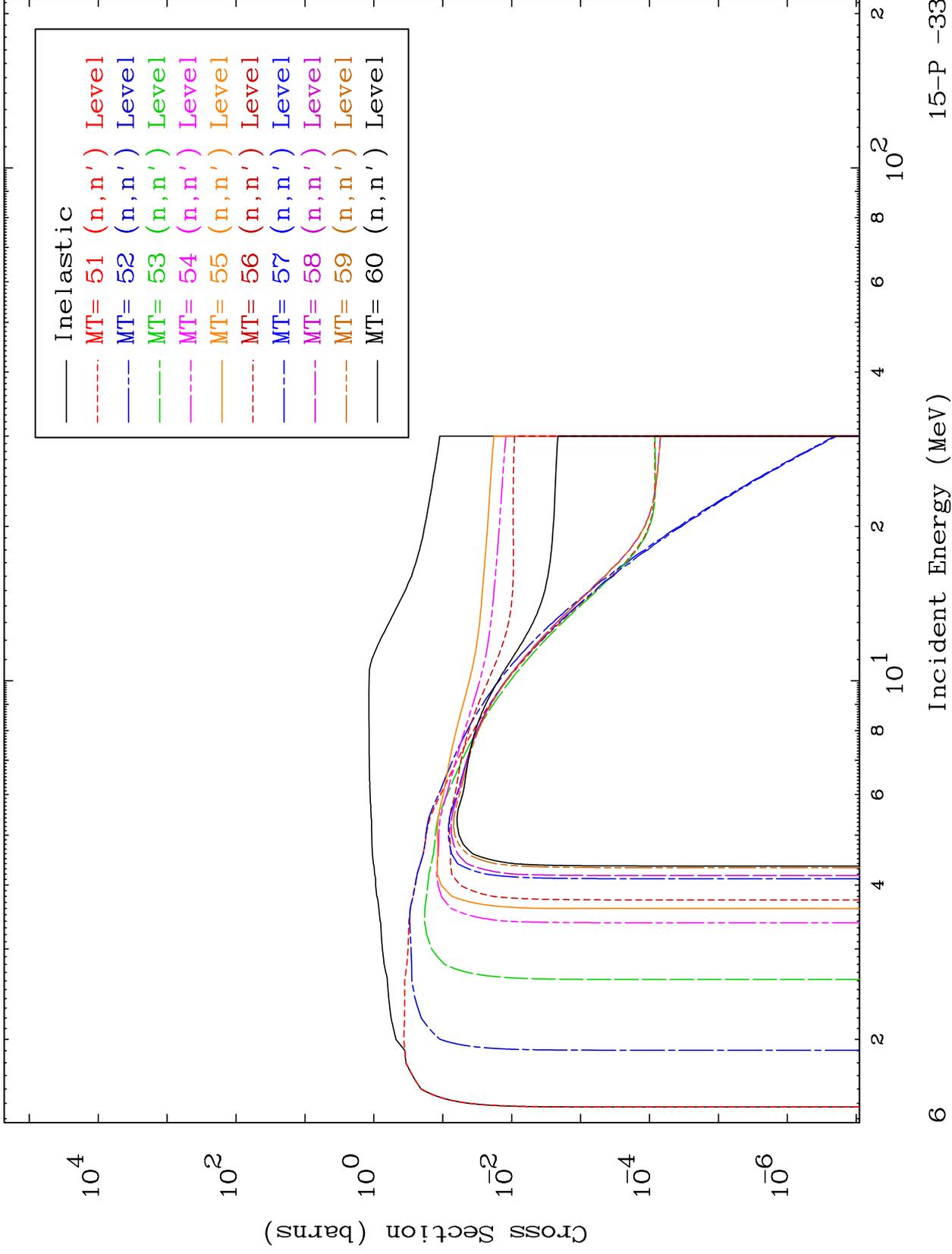




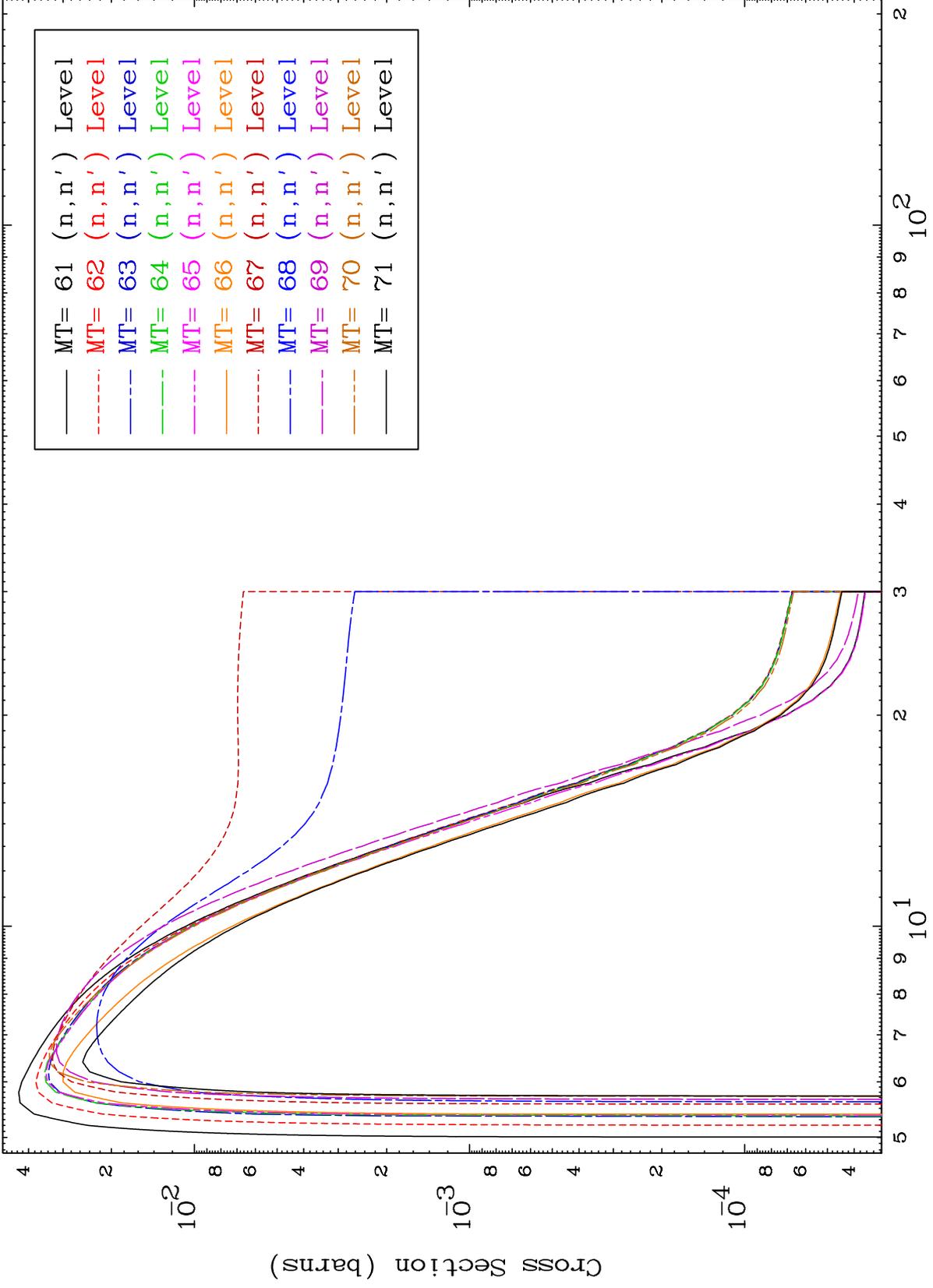


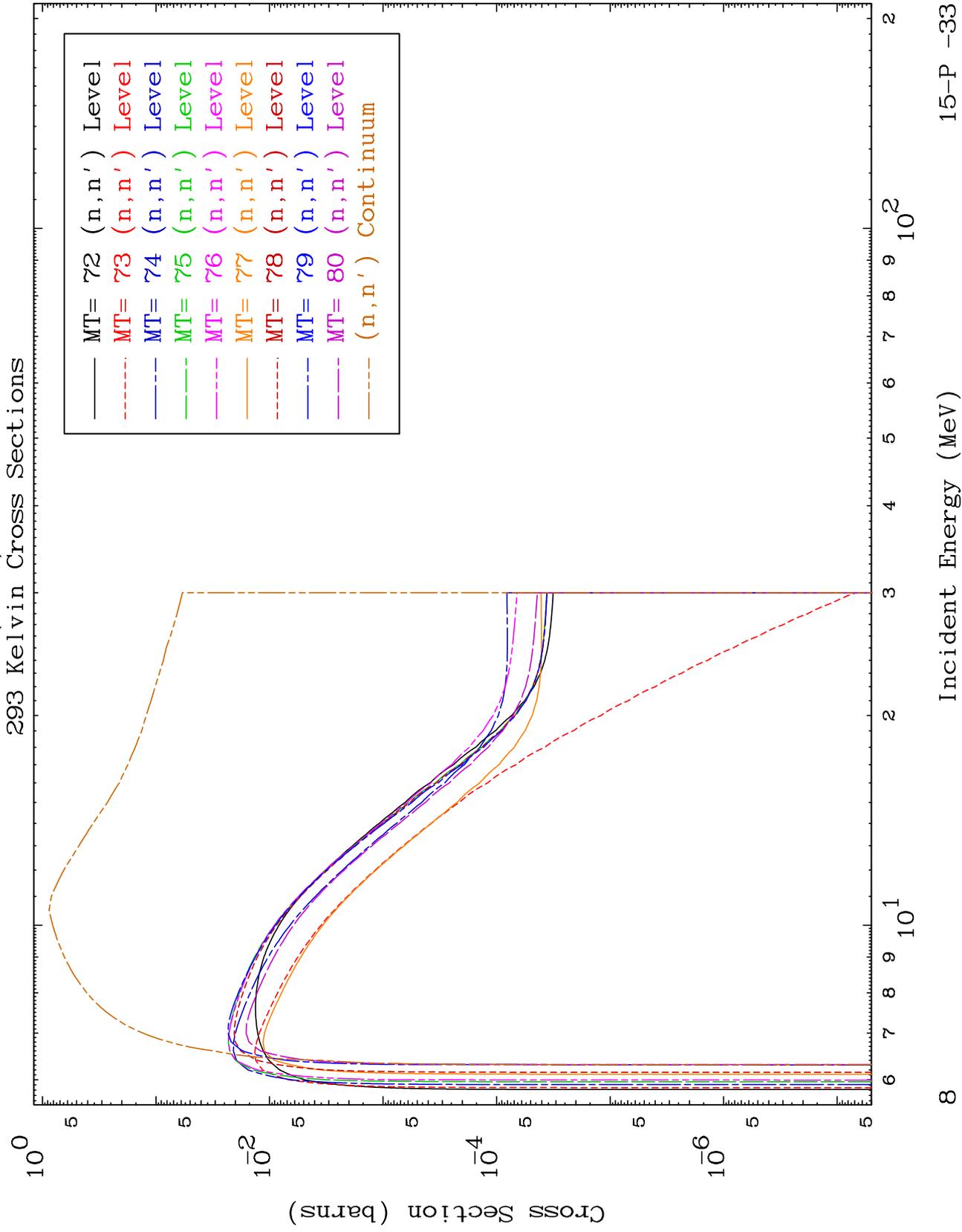


293 Kelvin Cross Sections



293 Kelvin Cross Sections

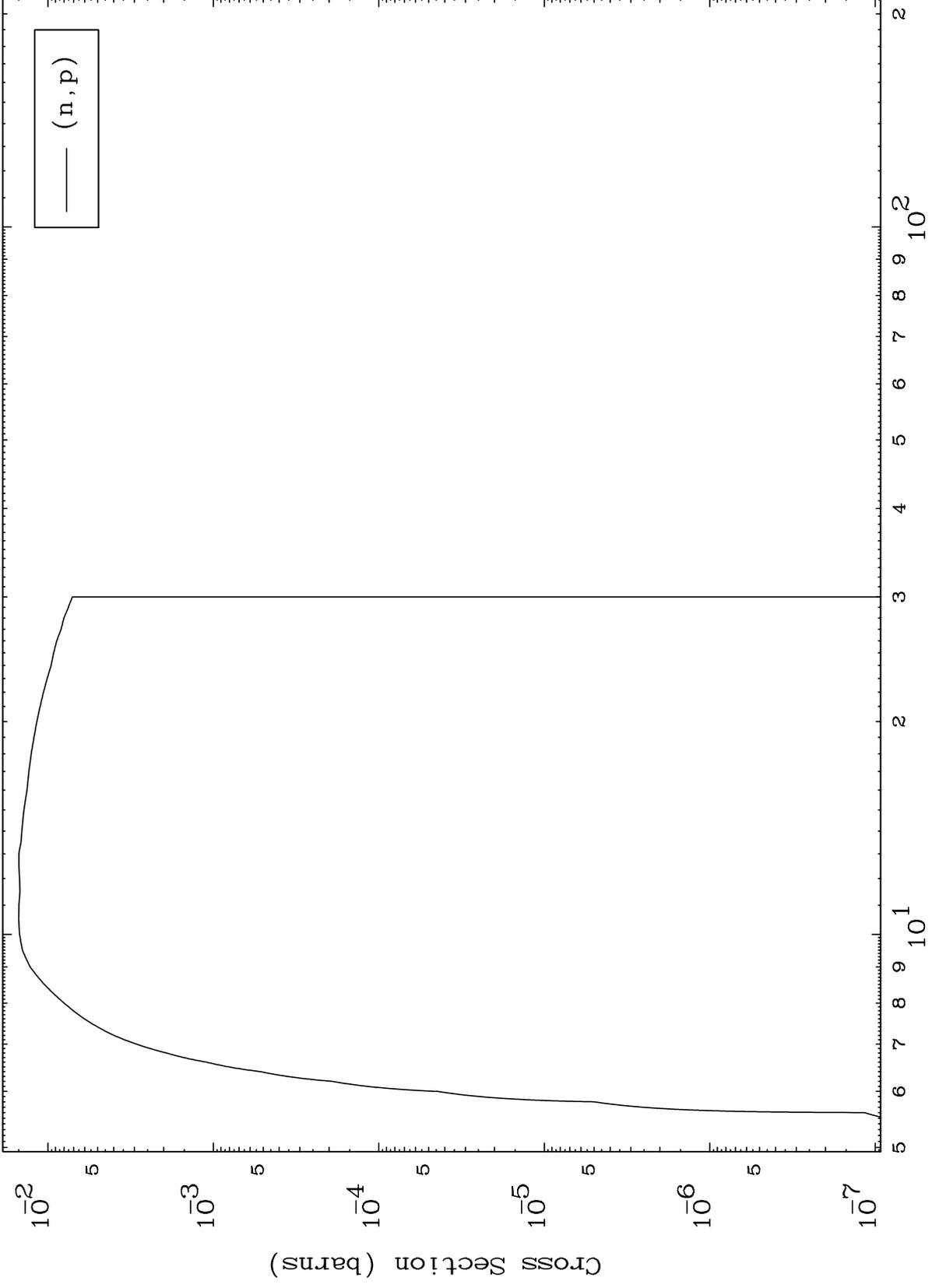




MAT 1531

(n,p) Levels
293 Kelvin Cross Sections

15-P -33



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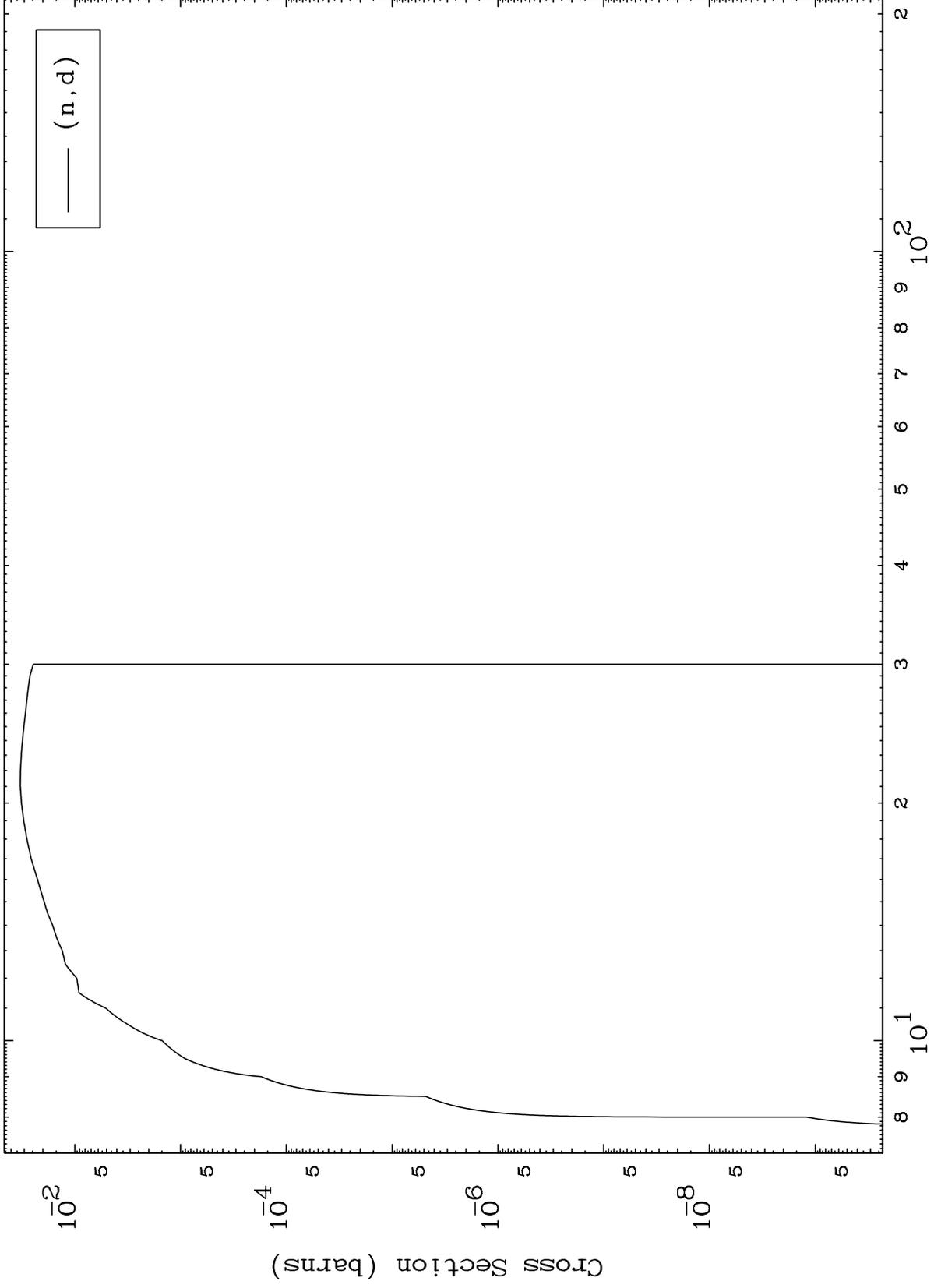
Incident Energy (MeV)

15-P -33

MAT 1531

(n,d) Levels
293 Kelvin Cross Sections

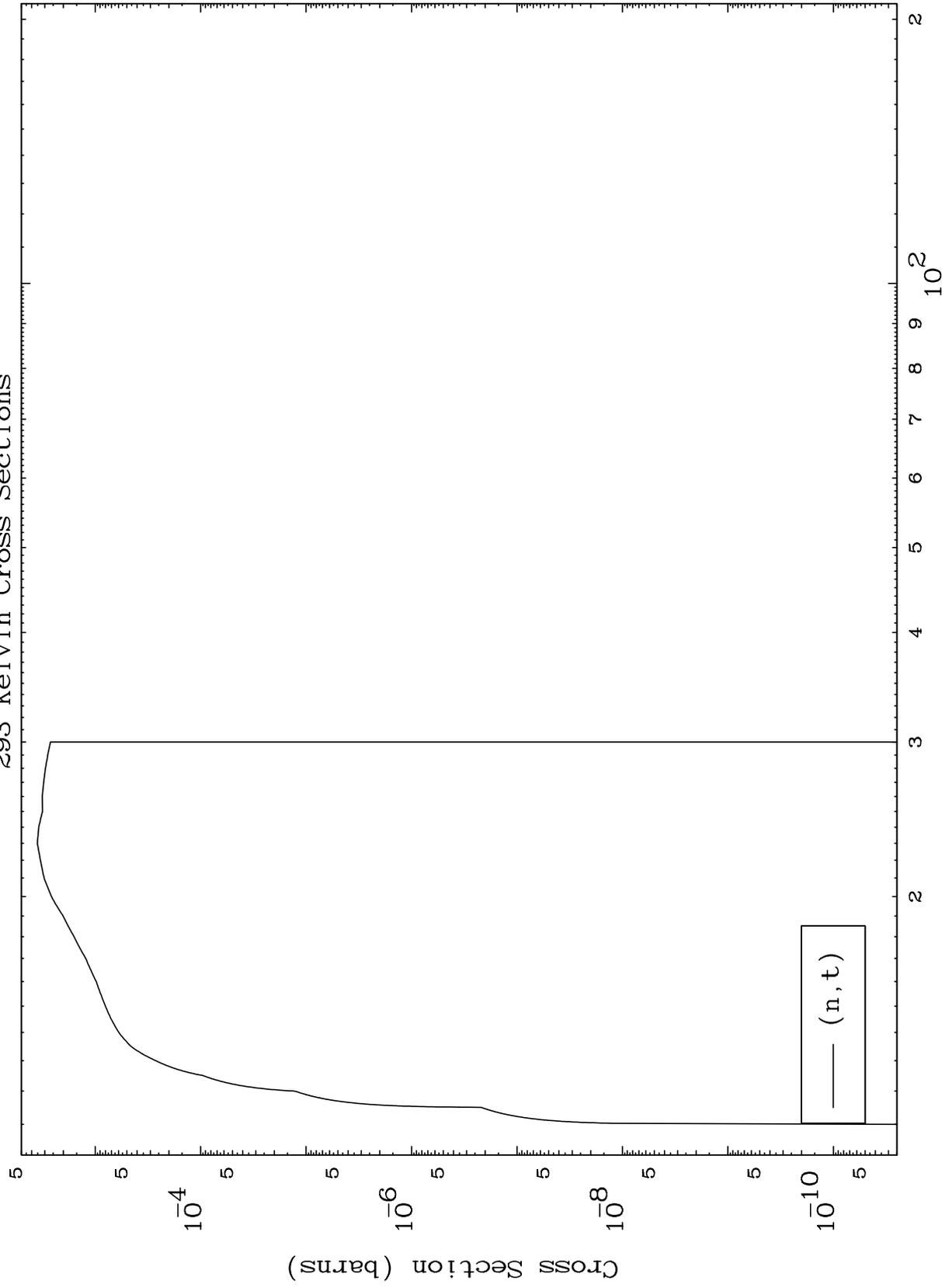
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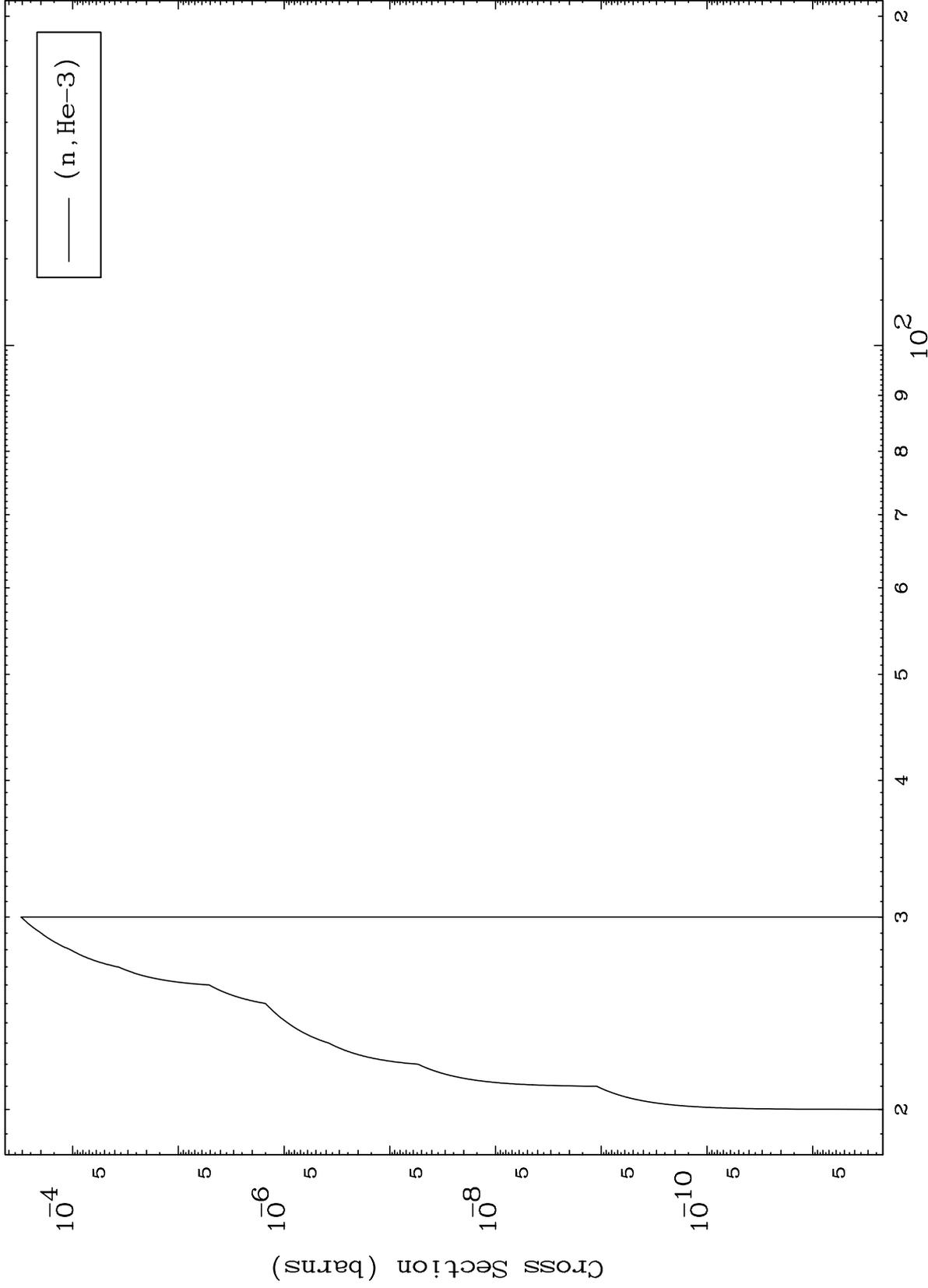


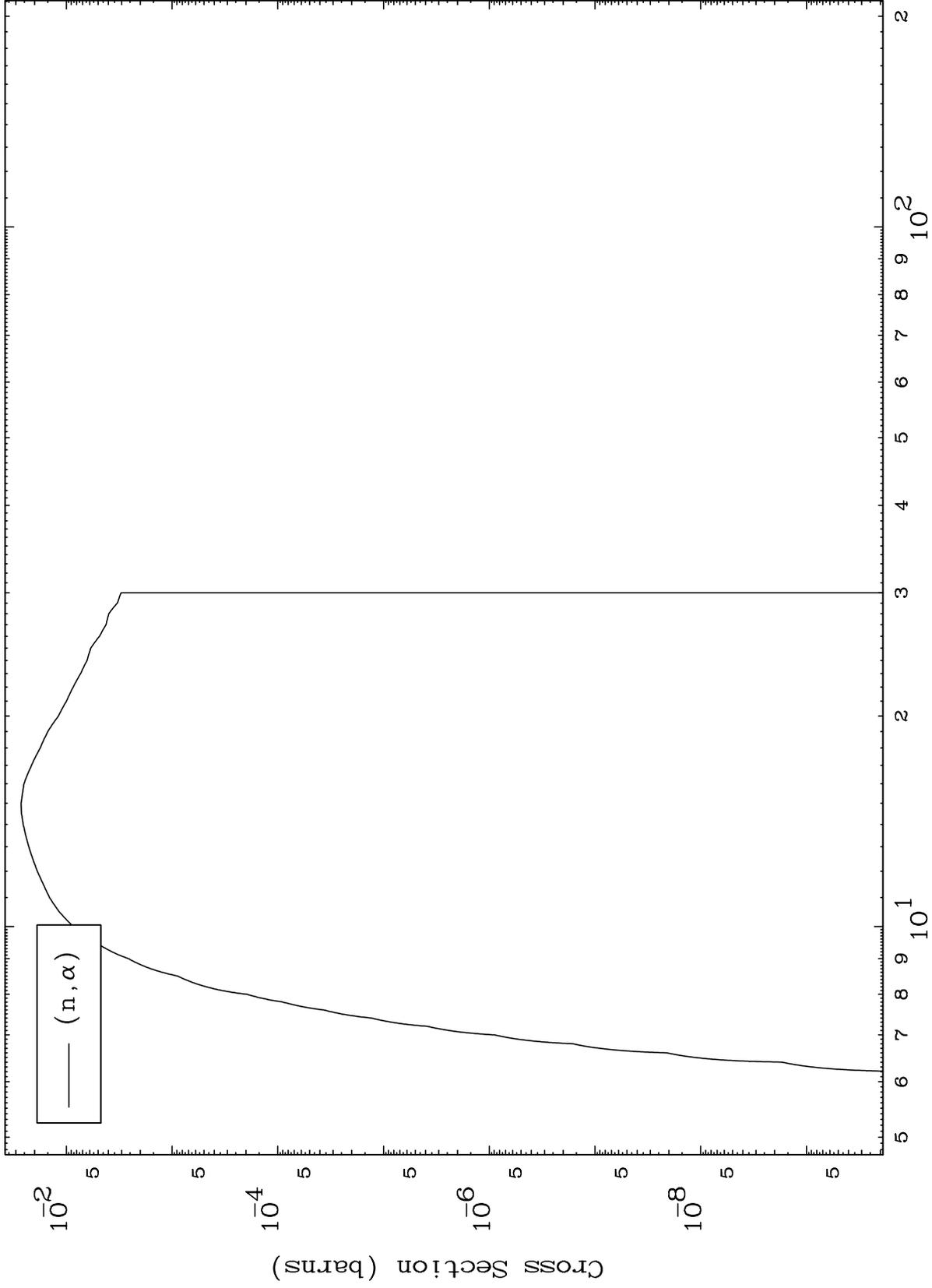
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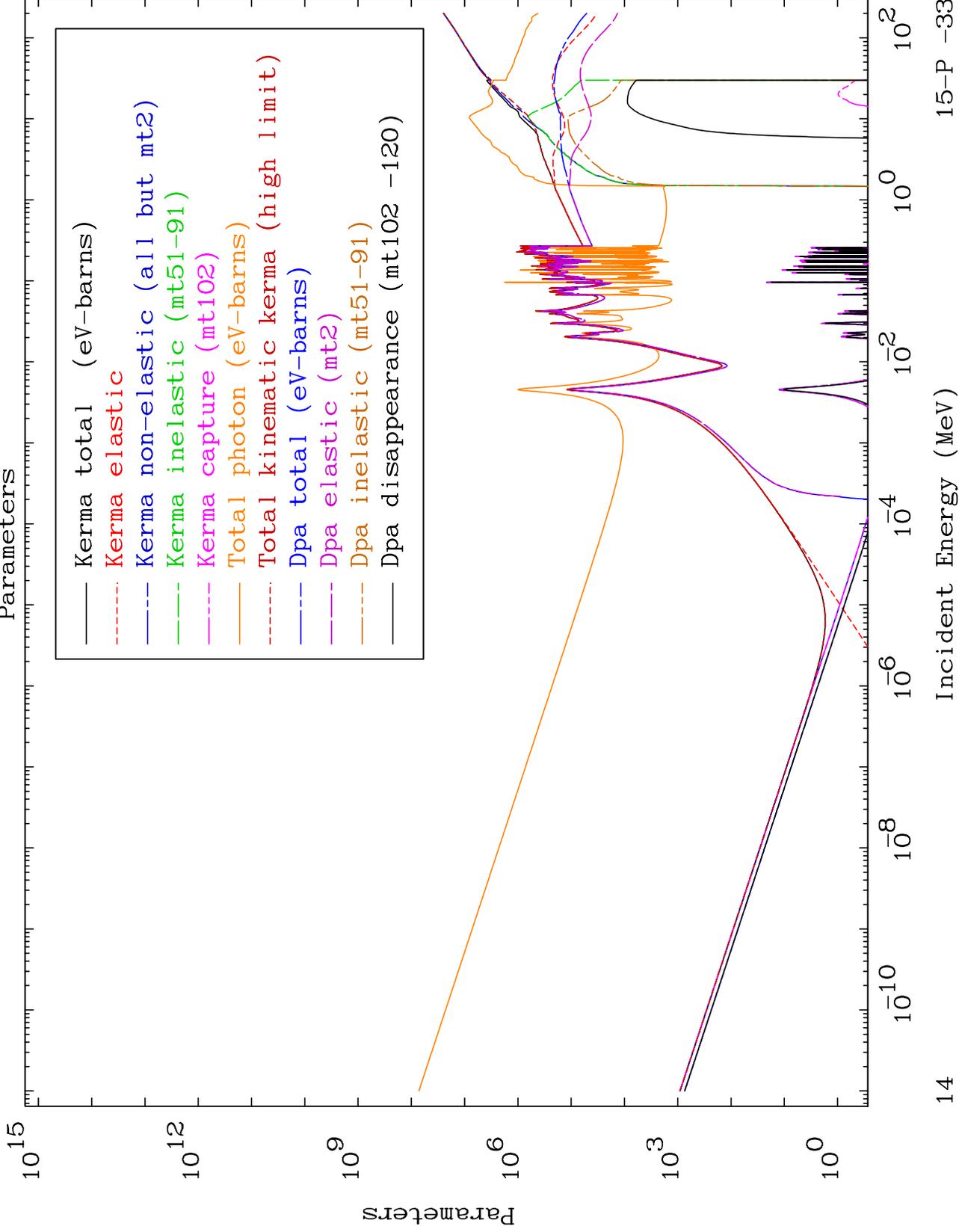
Incident Energy (MeV)

15-P -33





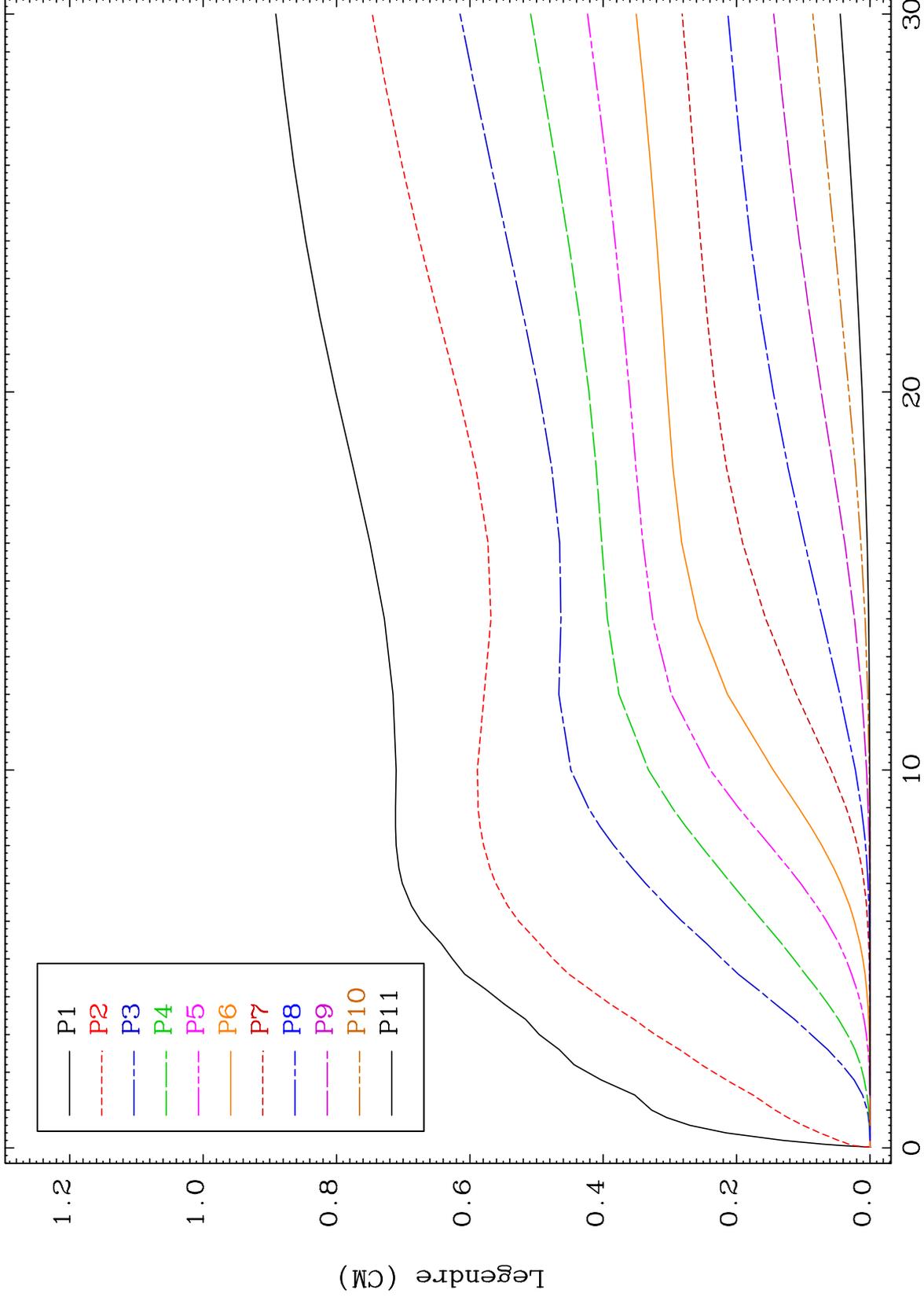




MAT 1531

Elastic Legendre Coefficients

15-P -33



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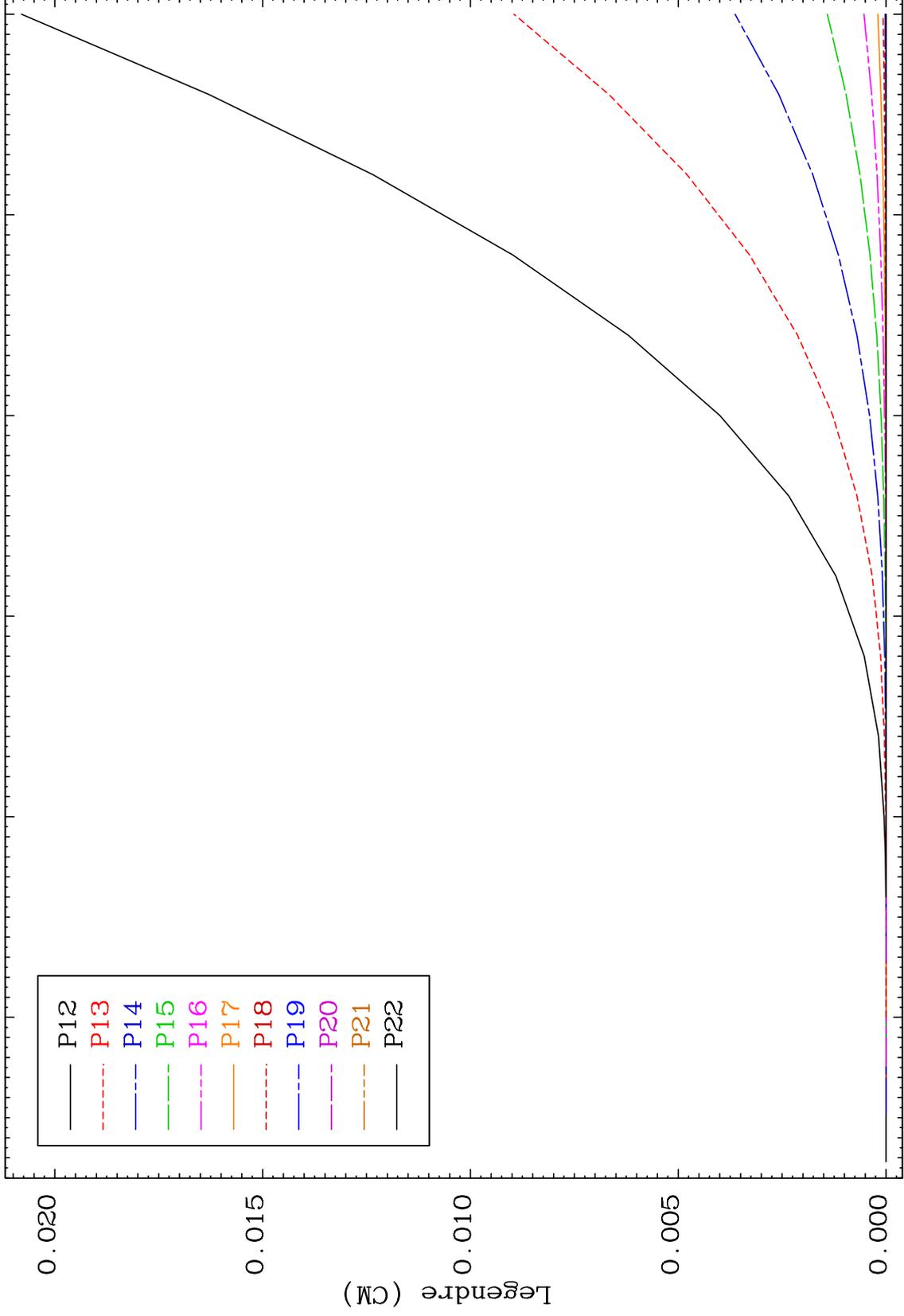
Incident Energy (MeV)

15-P -33

MAT 1531

Elastic
Legendre Coefficients

15-P -33



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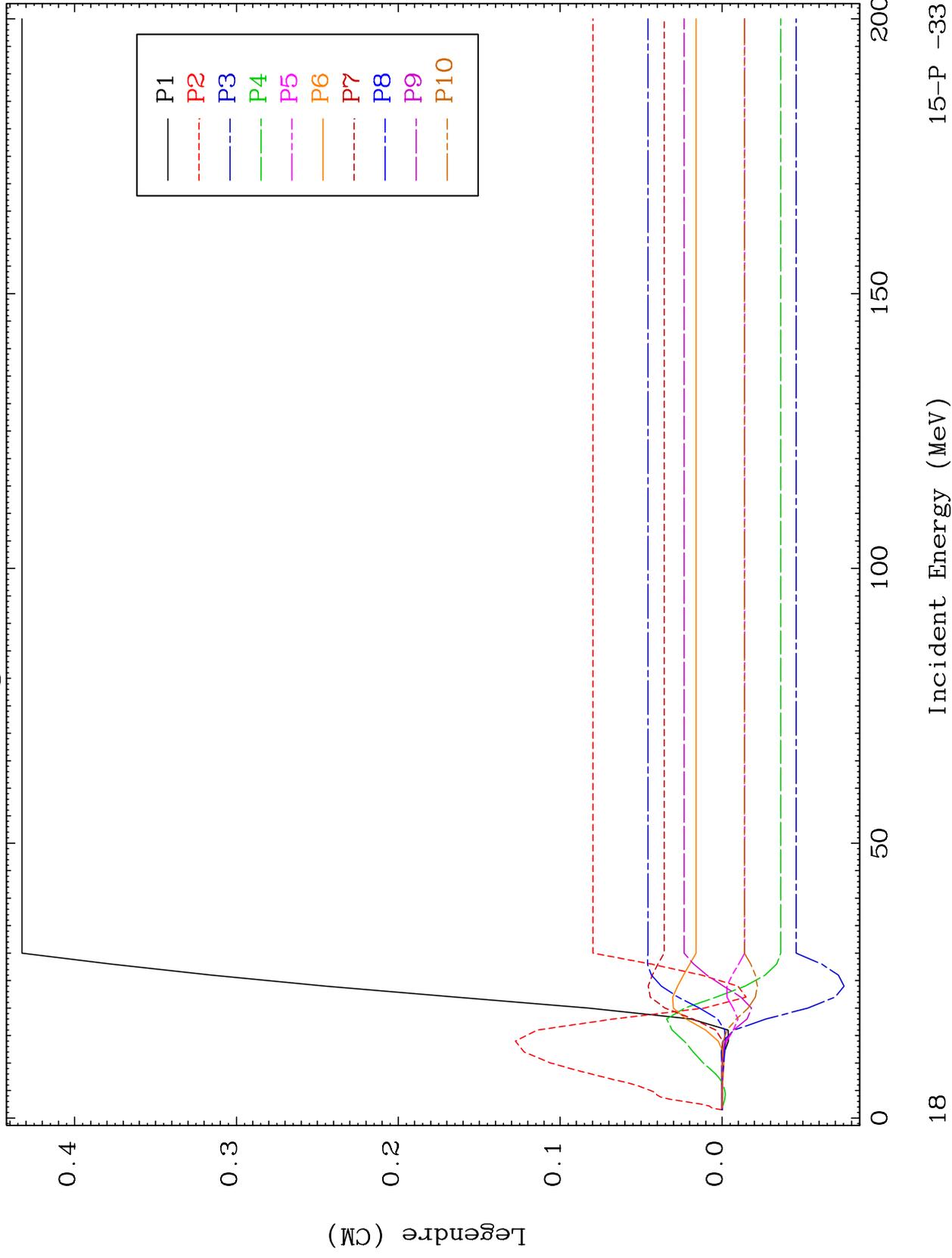
Incident Energy (MeV)

15-P -33

MAT 1531

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

15-P -33



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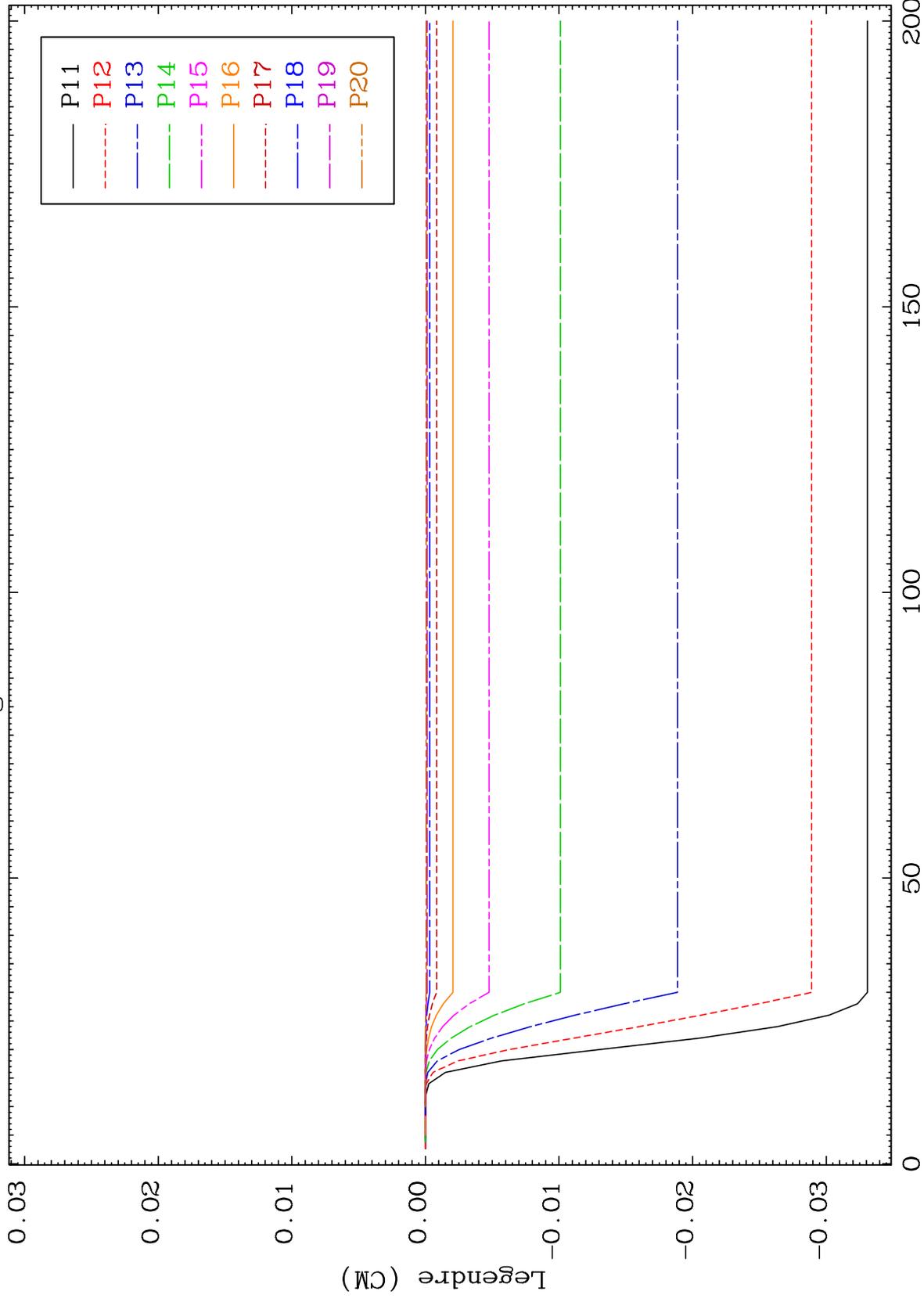
Incident Energy (MeV)

15-P -33

MAT 1531

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Legendre Coefficients

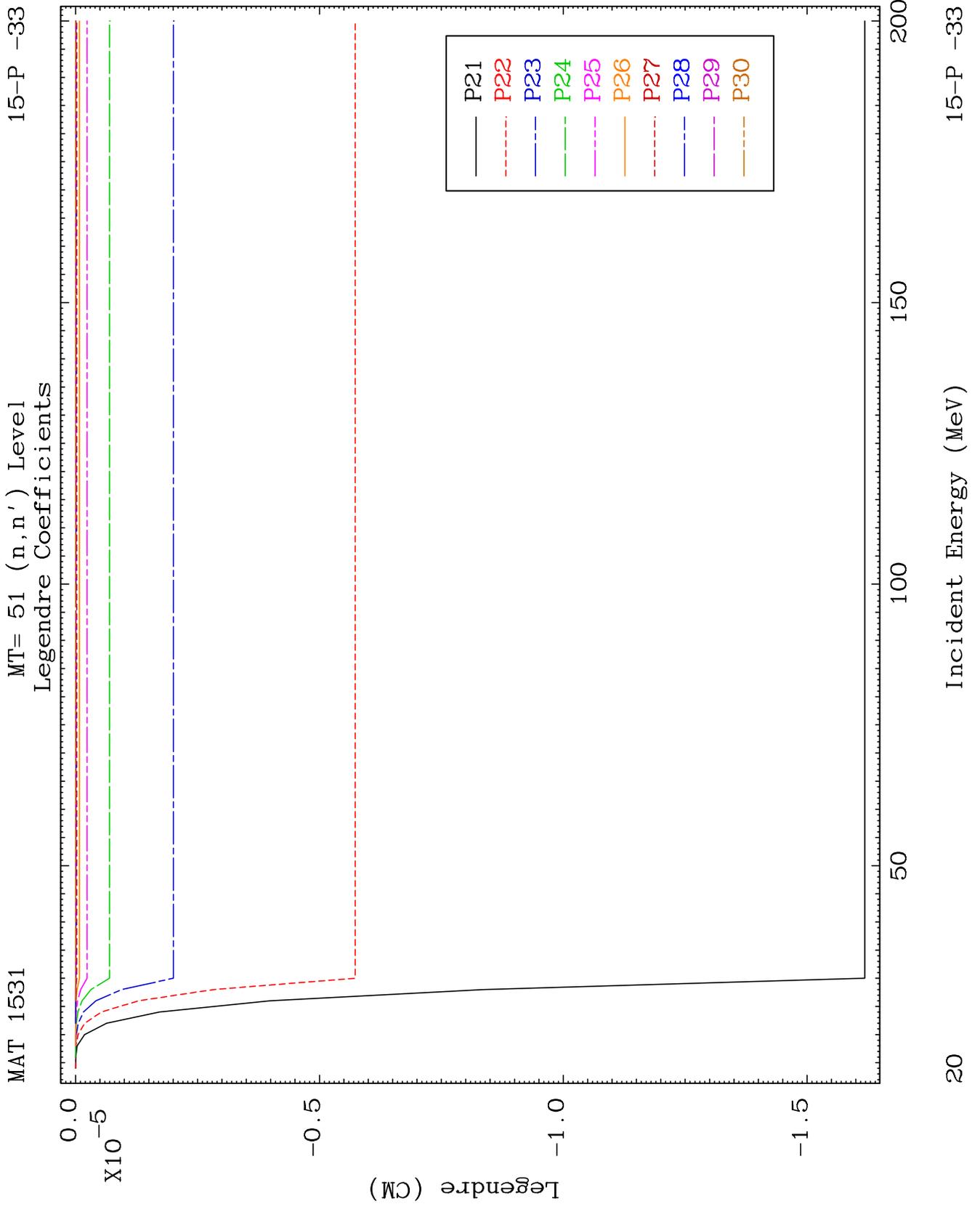
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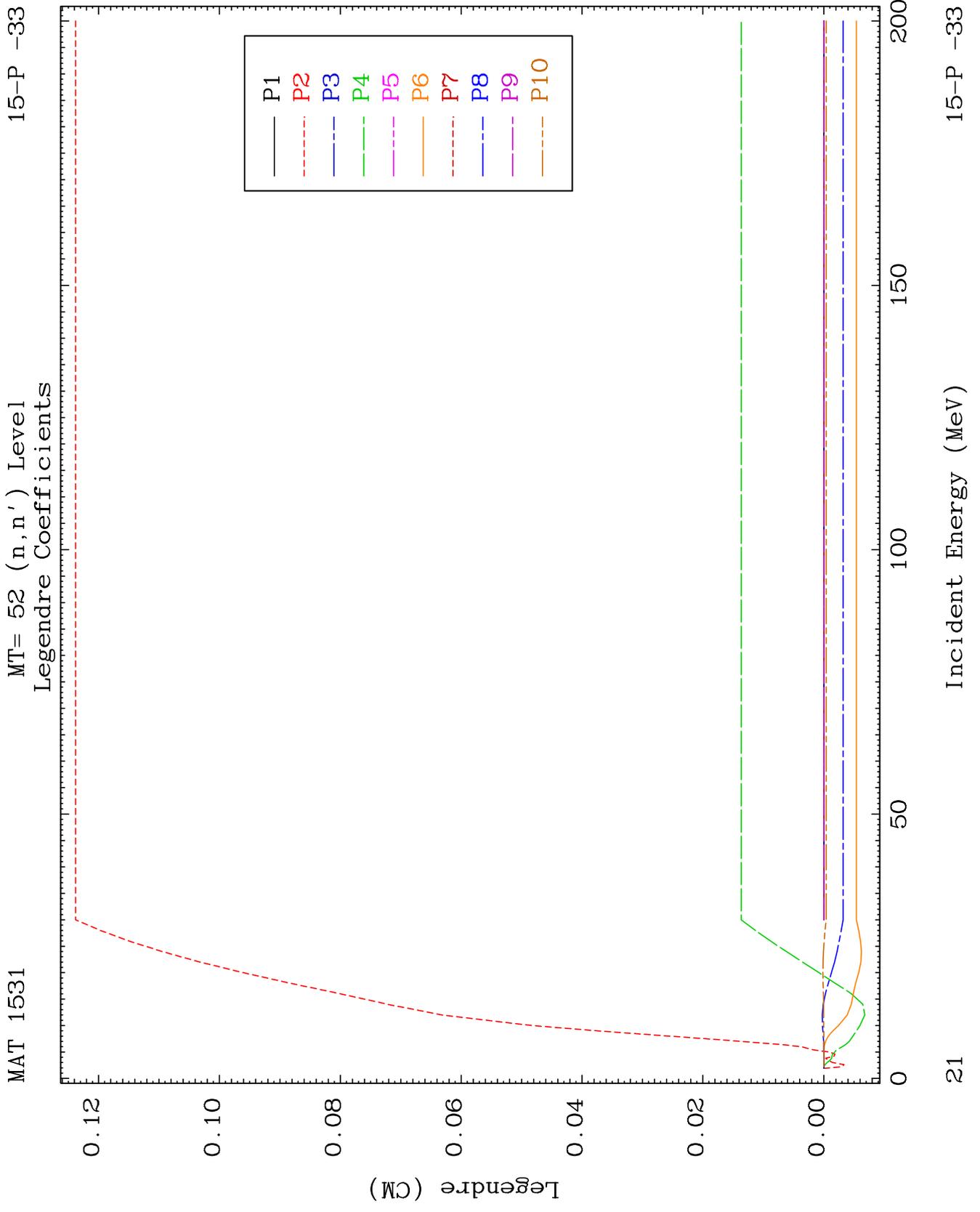


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Incident Energy (MeV)

15-P -33

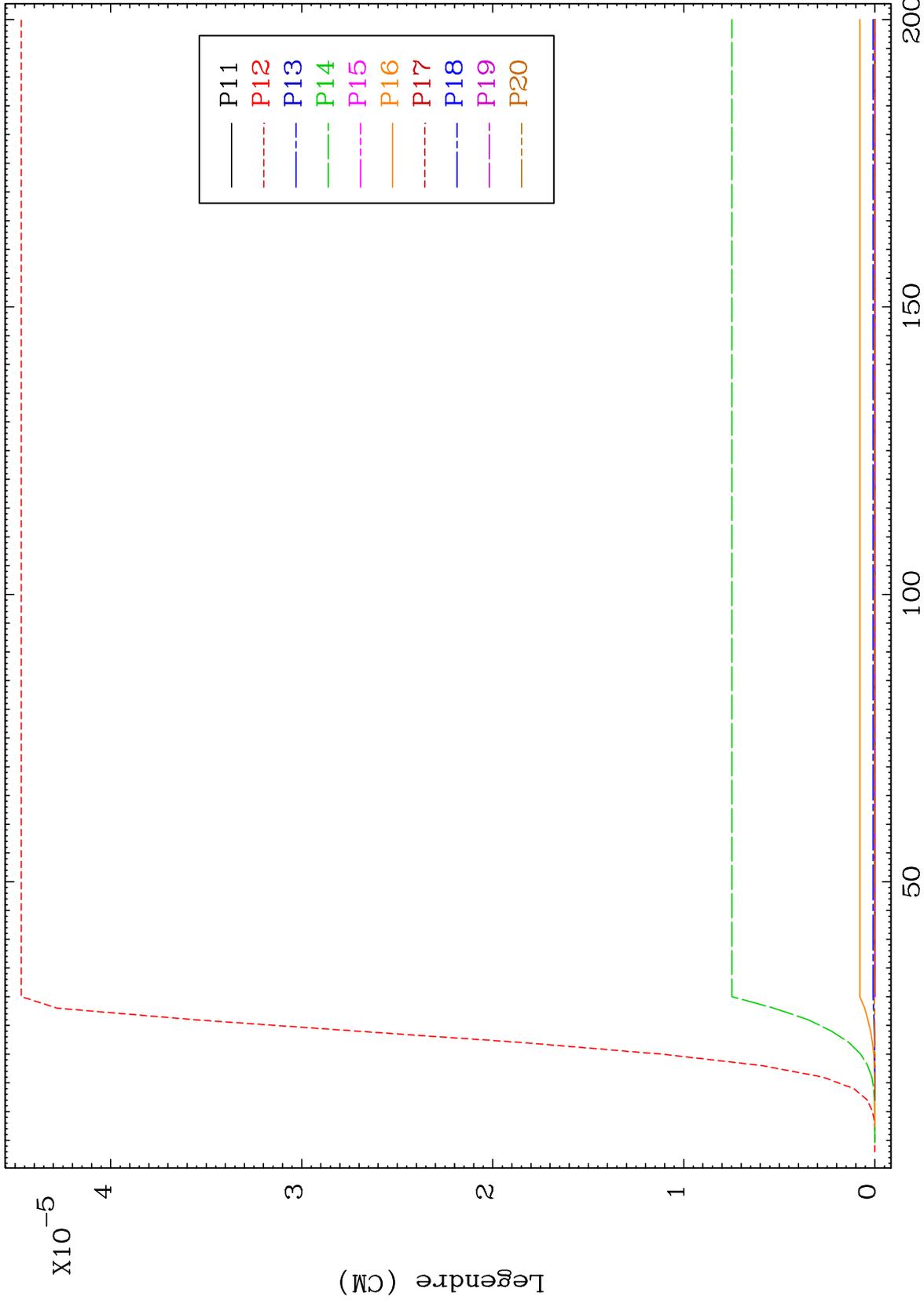




MAT 1531

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

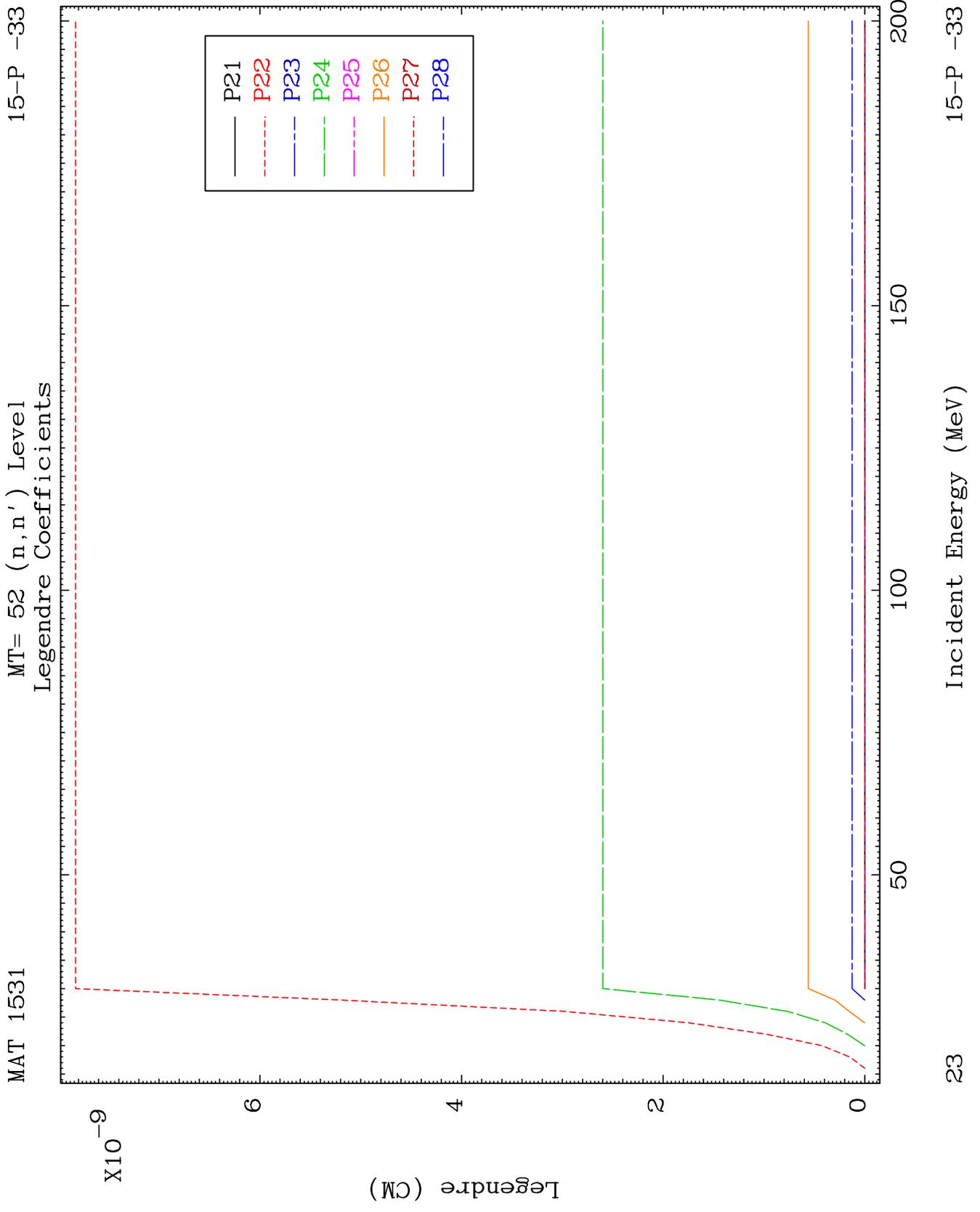
15-P -33



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Incident Energy (MeV)

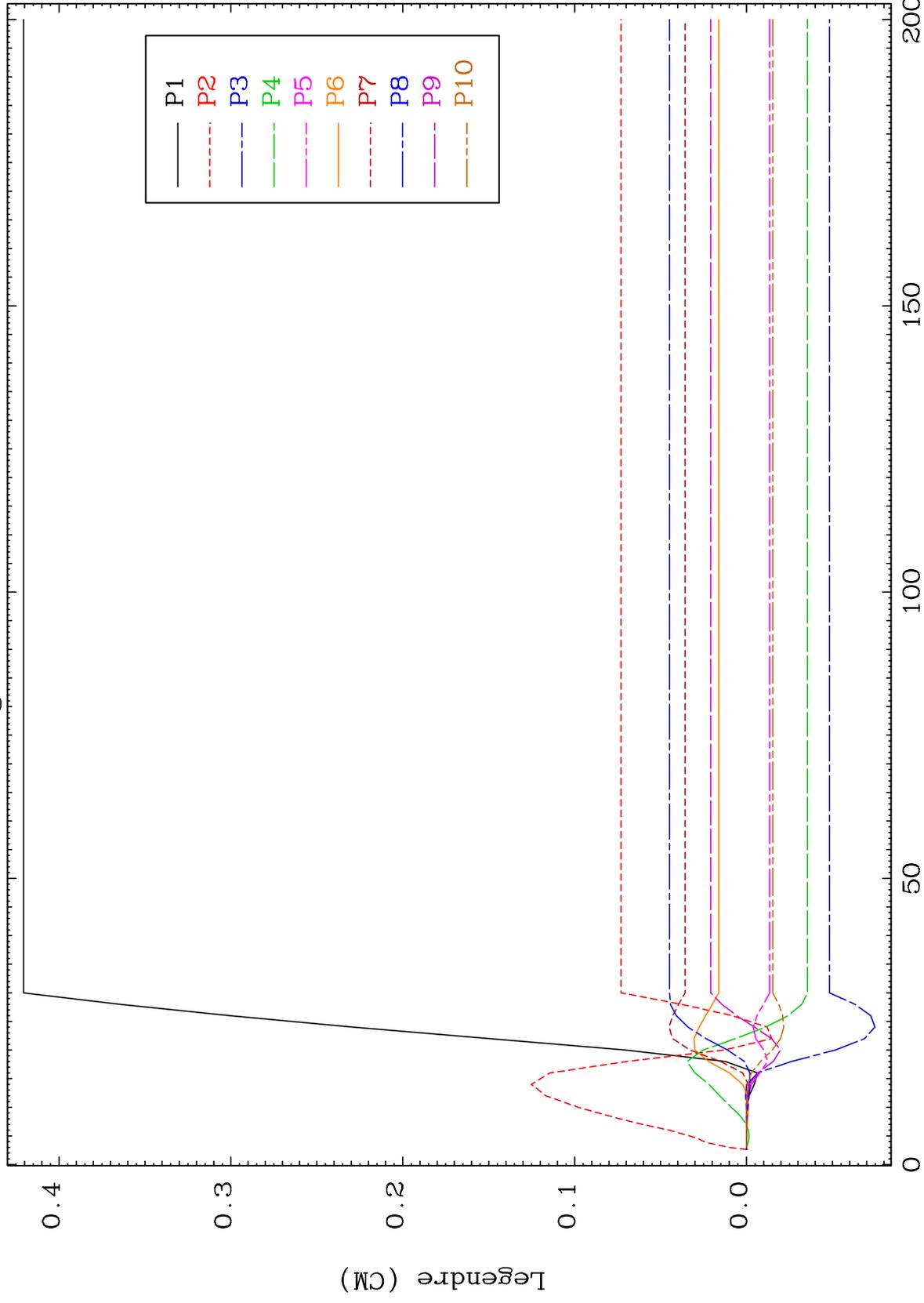
15-P -33



MAT 1531

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

15-P -33



24

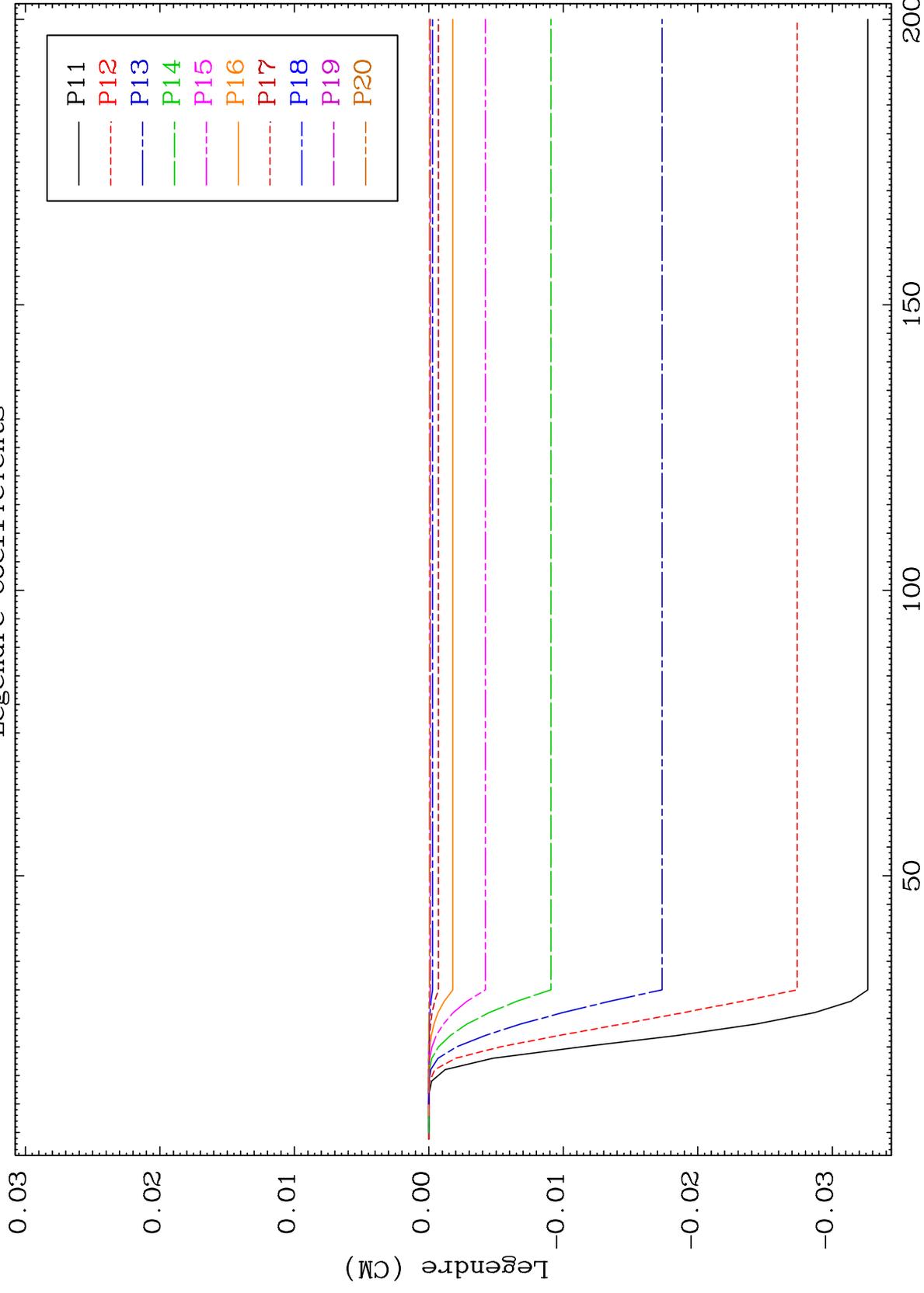
Incident Energy (MeV)

15-P -33

MAT 1531

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

15-P -33



25

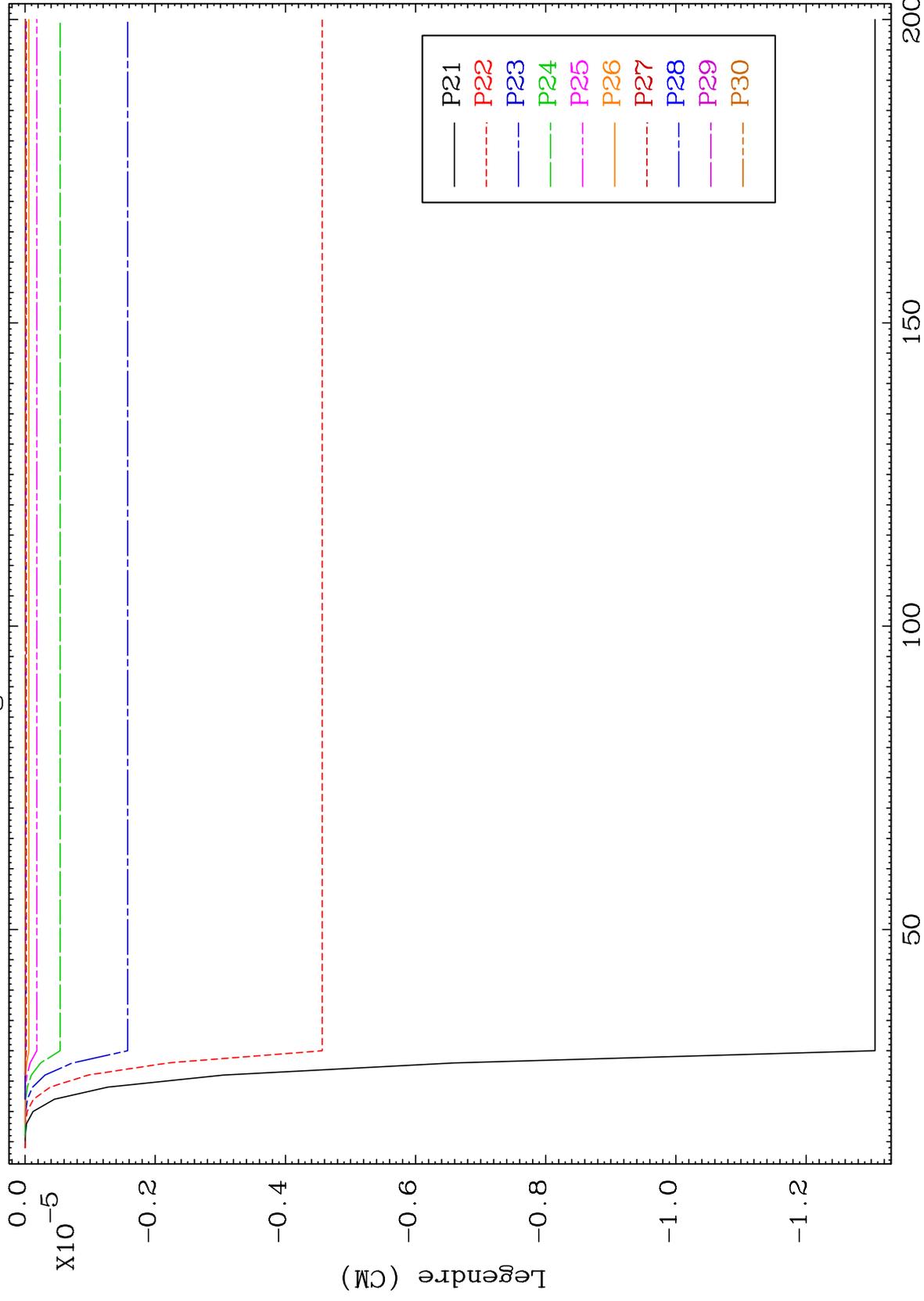
Incident Energy (MeV)

15-P -33

MAT 1531

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

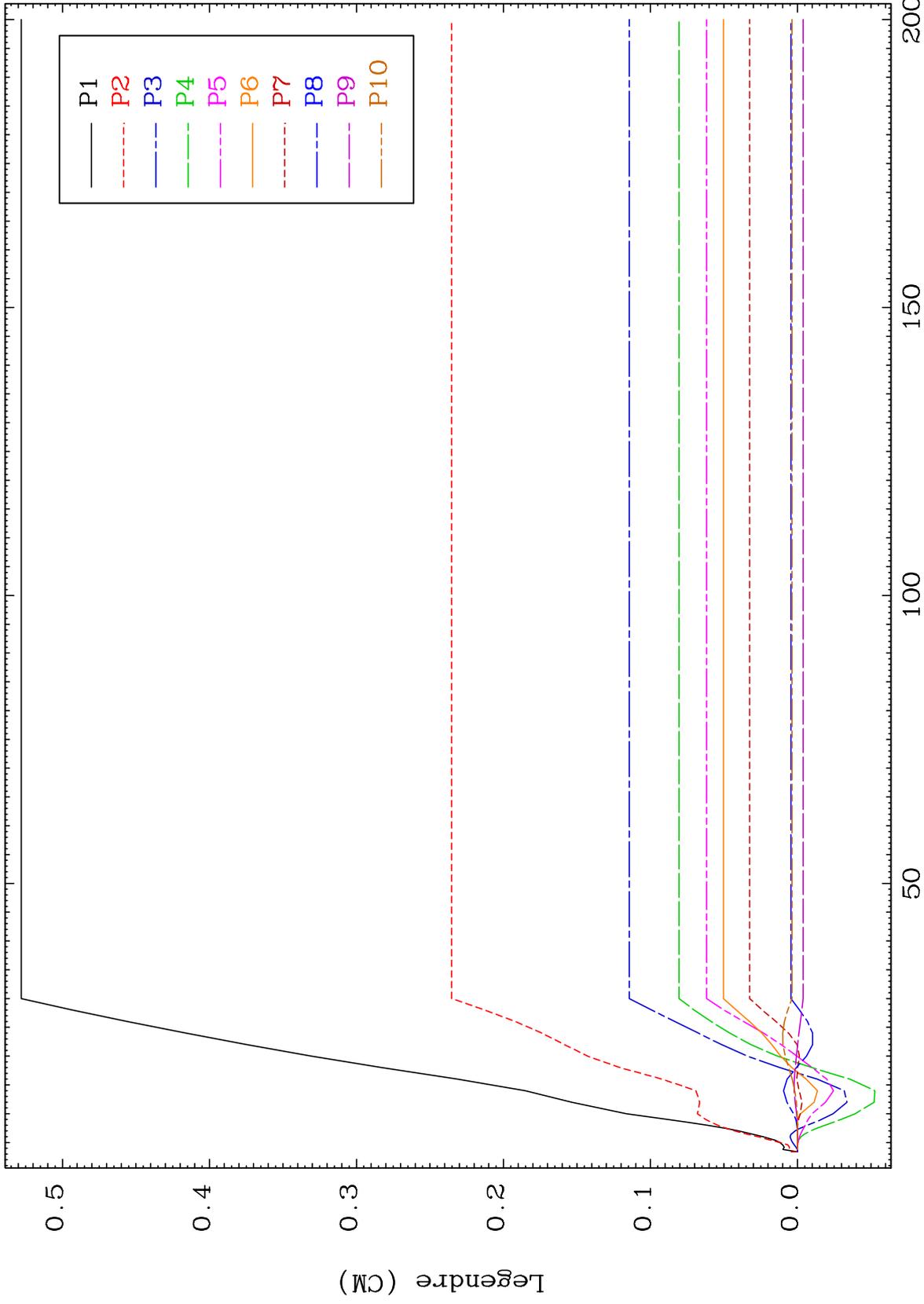
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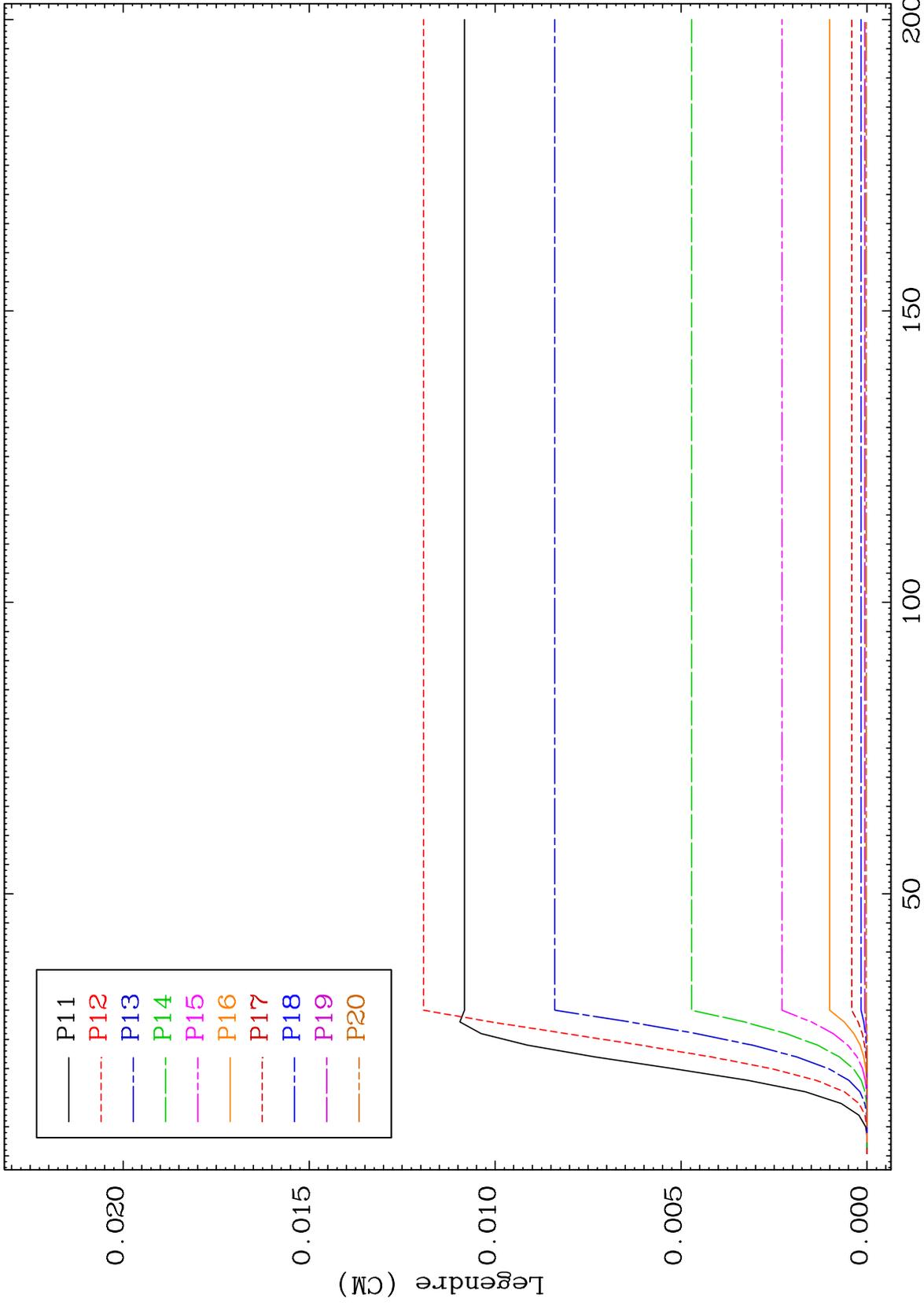


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Incident Energy (MeV)

15-P -33

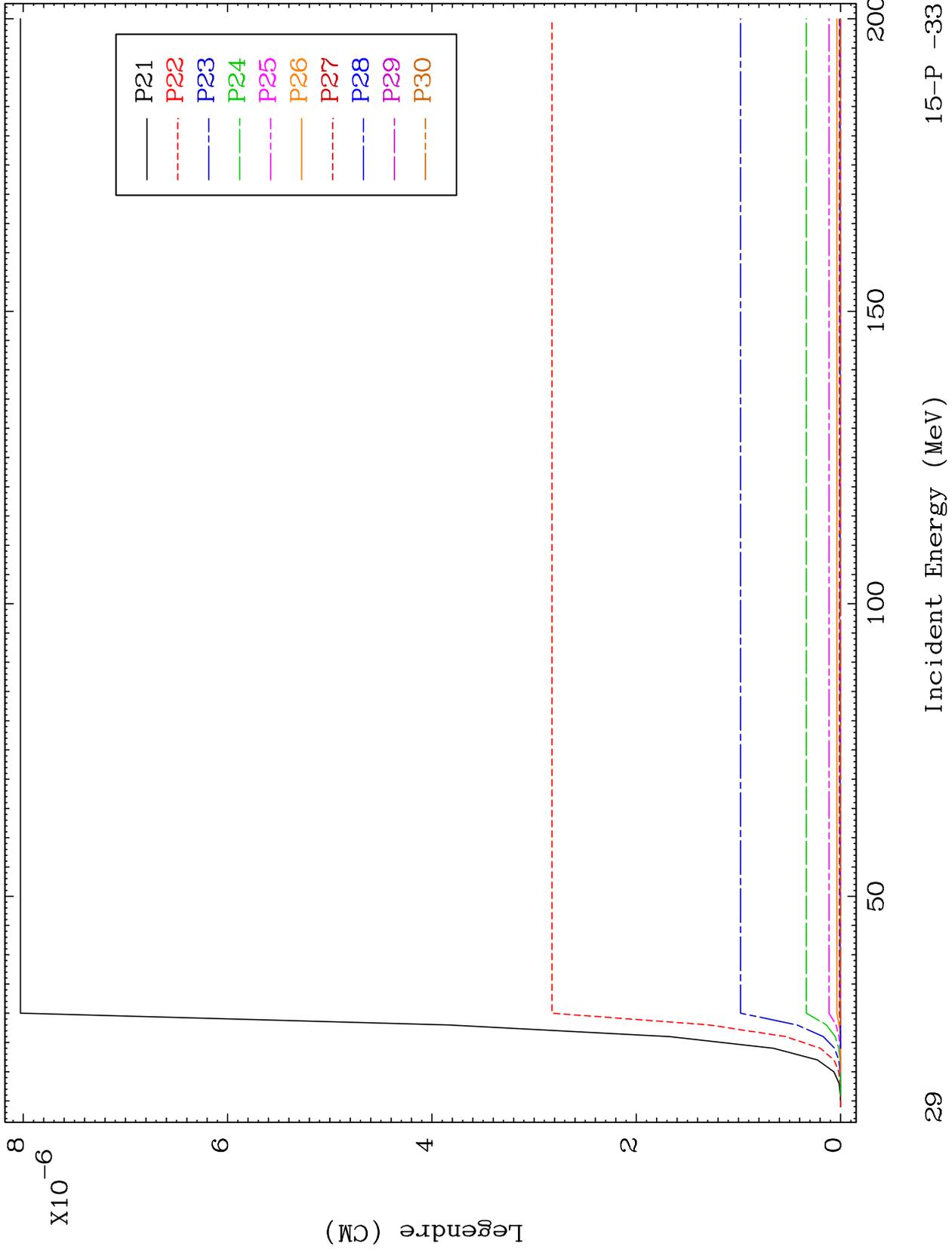




MAT 1531

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

15-P -33



29

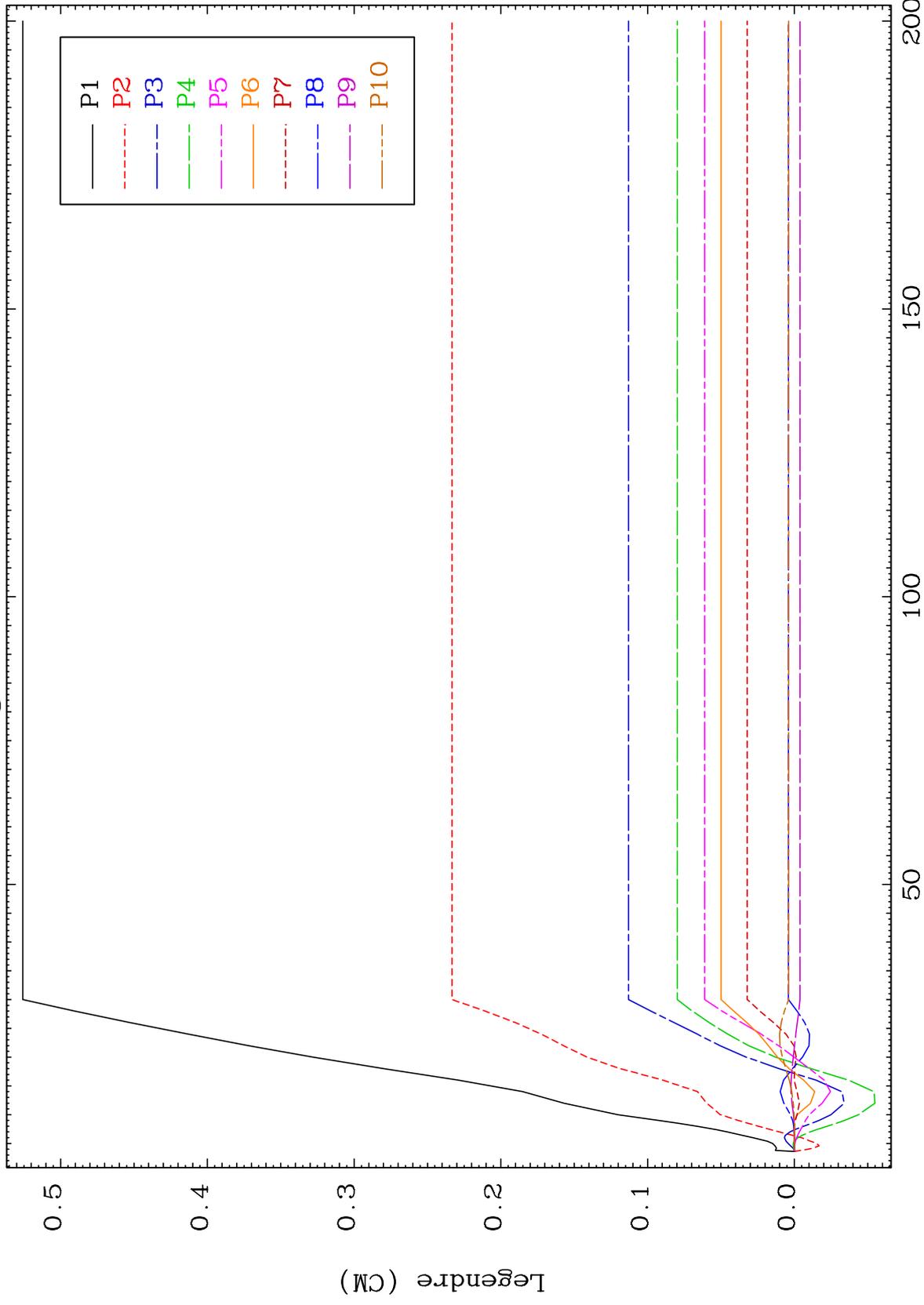
Incident Energy (MeV)

15-P -33

MAT 1531

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

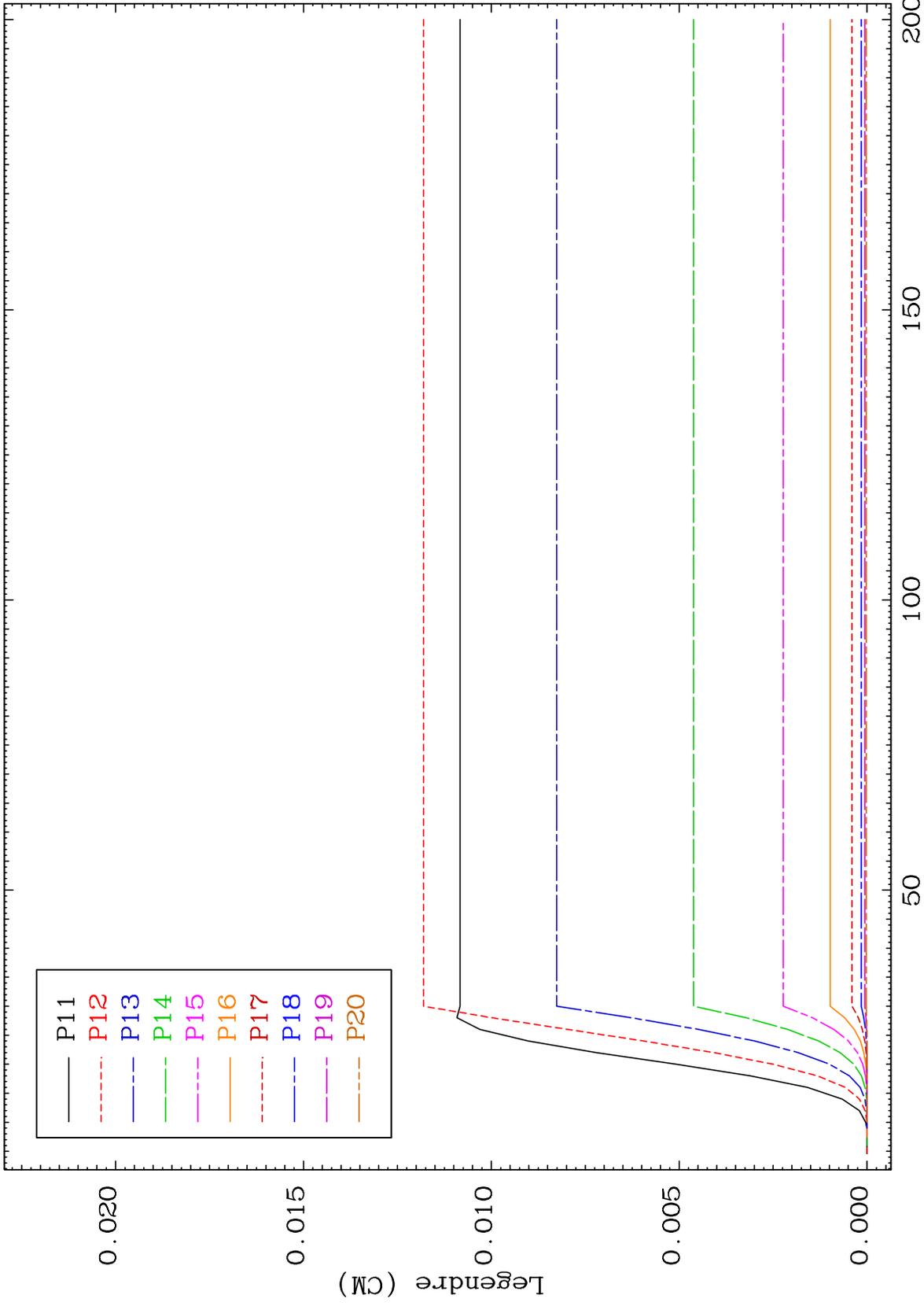
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Incident Energy (MeV)

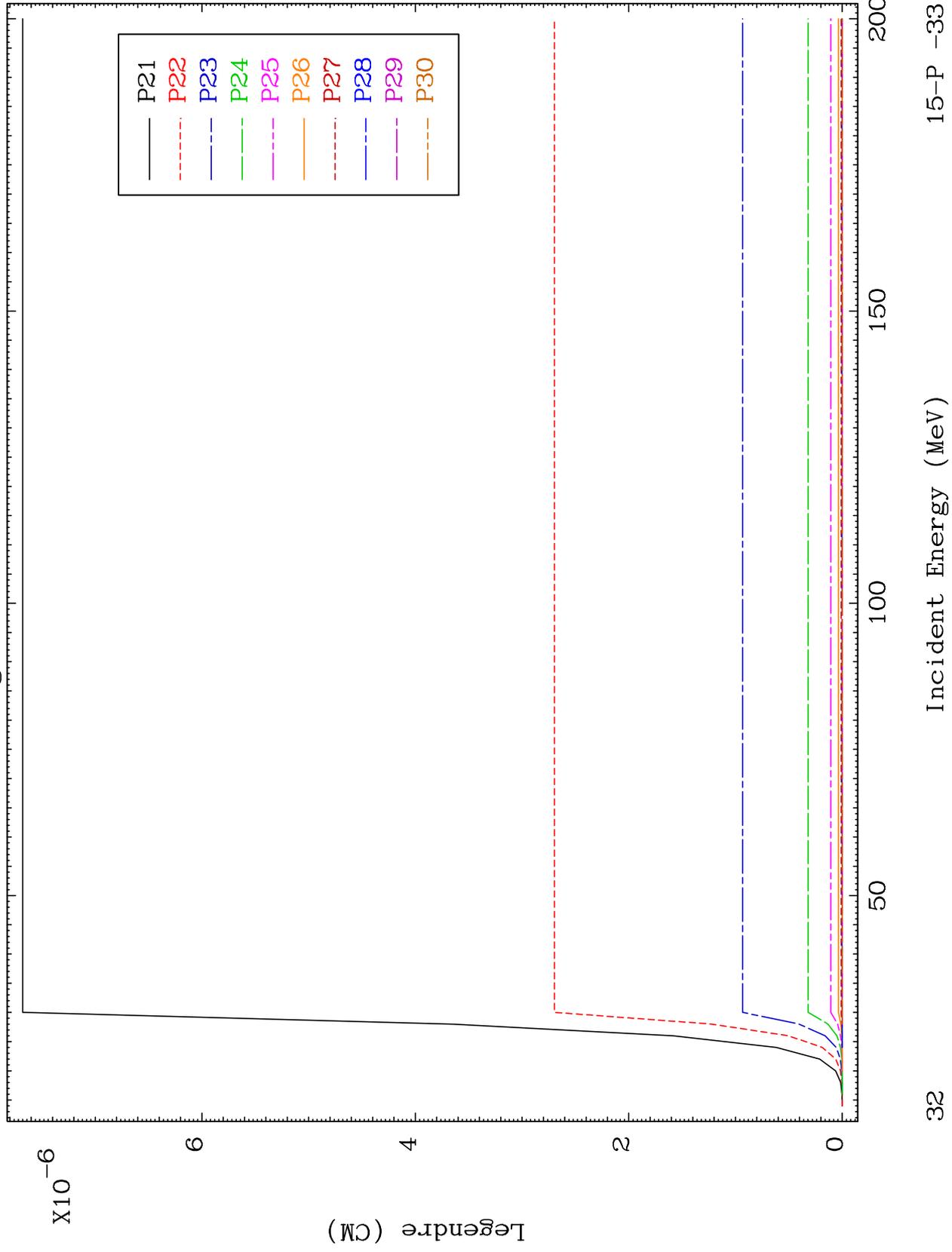
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MAT 1531

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

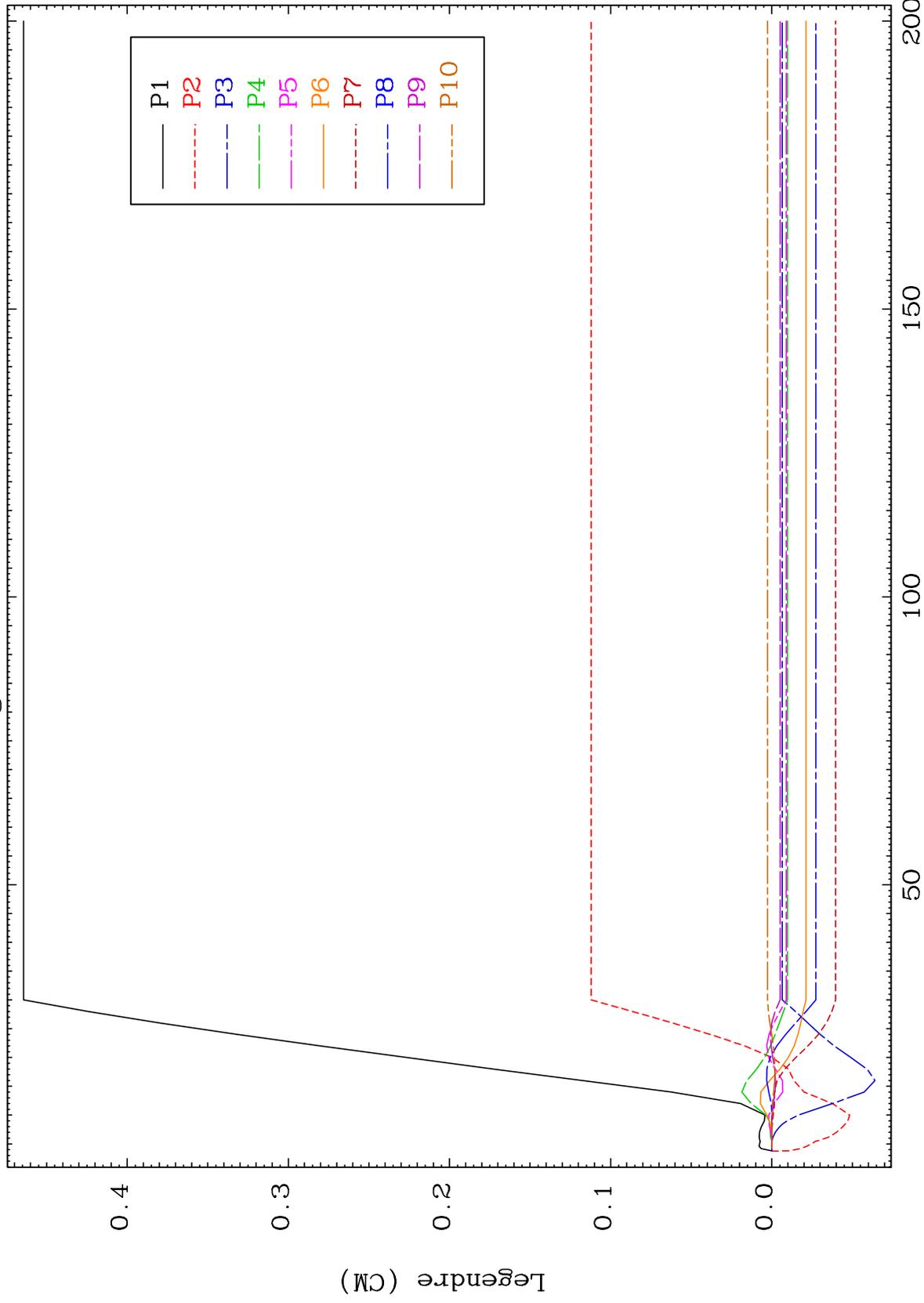
15-P -33



MAT 1531

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

15-P -33



33

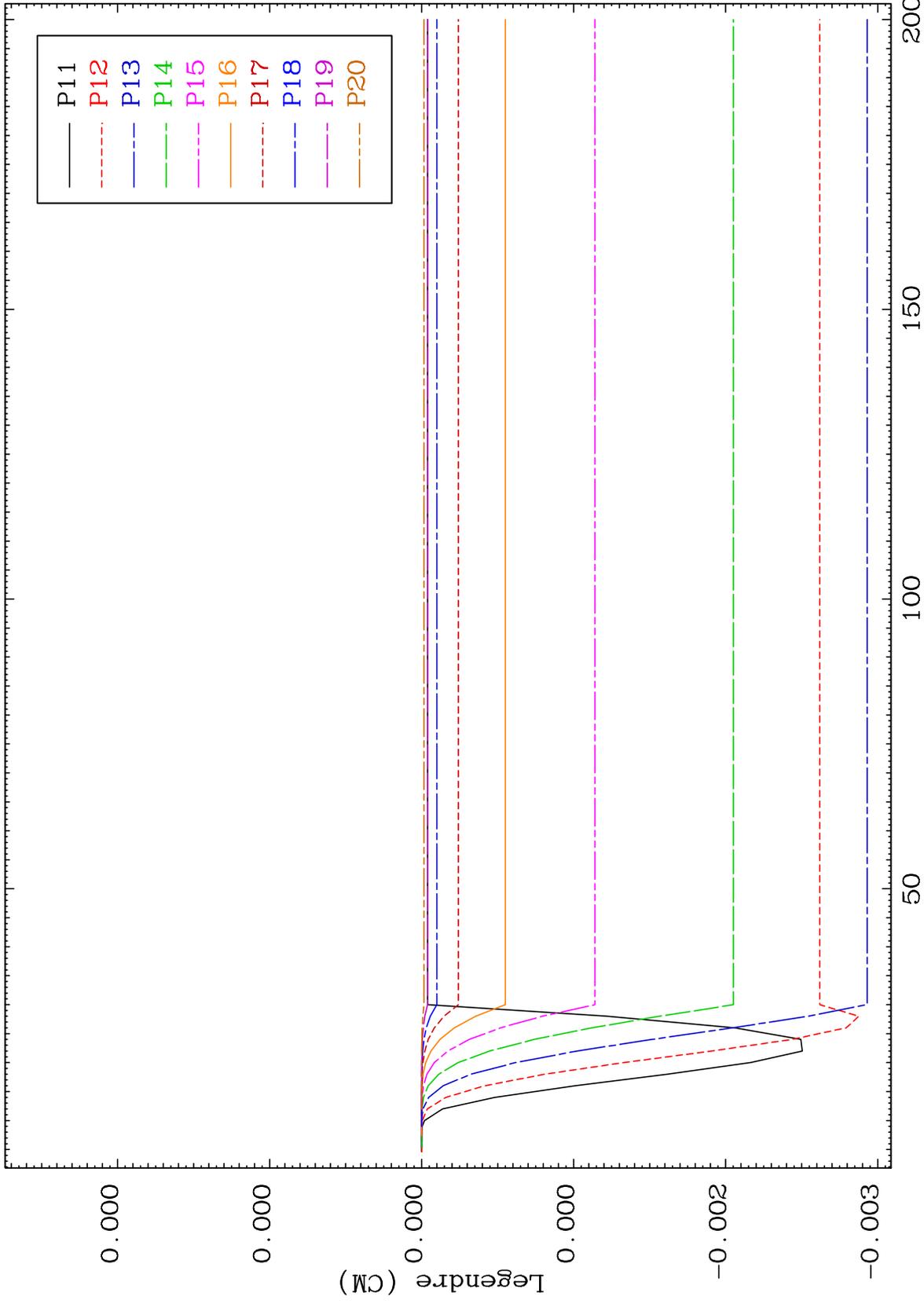
Incident Energy (MeV)

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MAT 1531

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

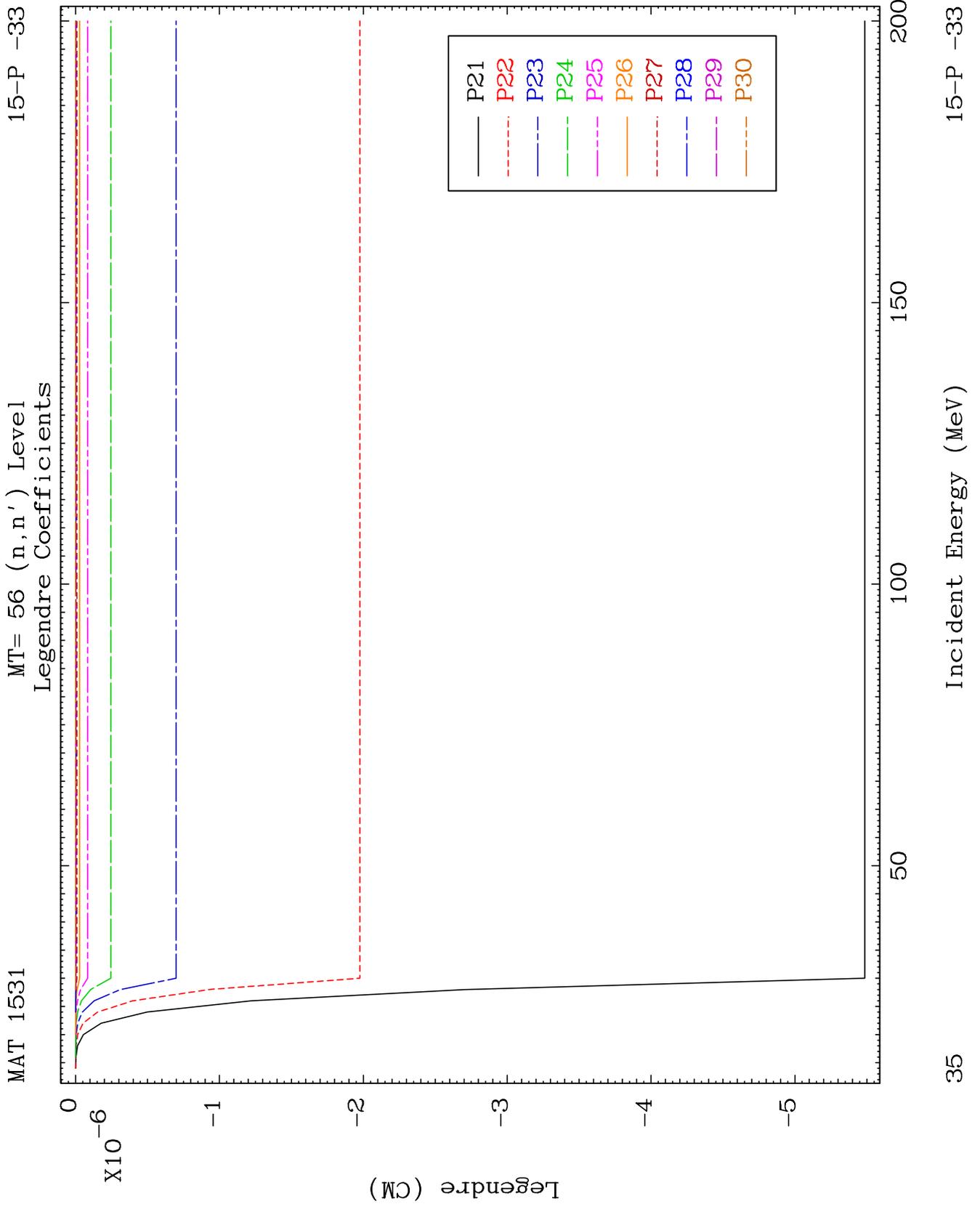
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34

Incident Energy (MeV)

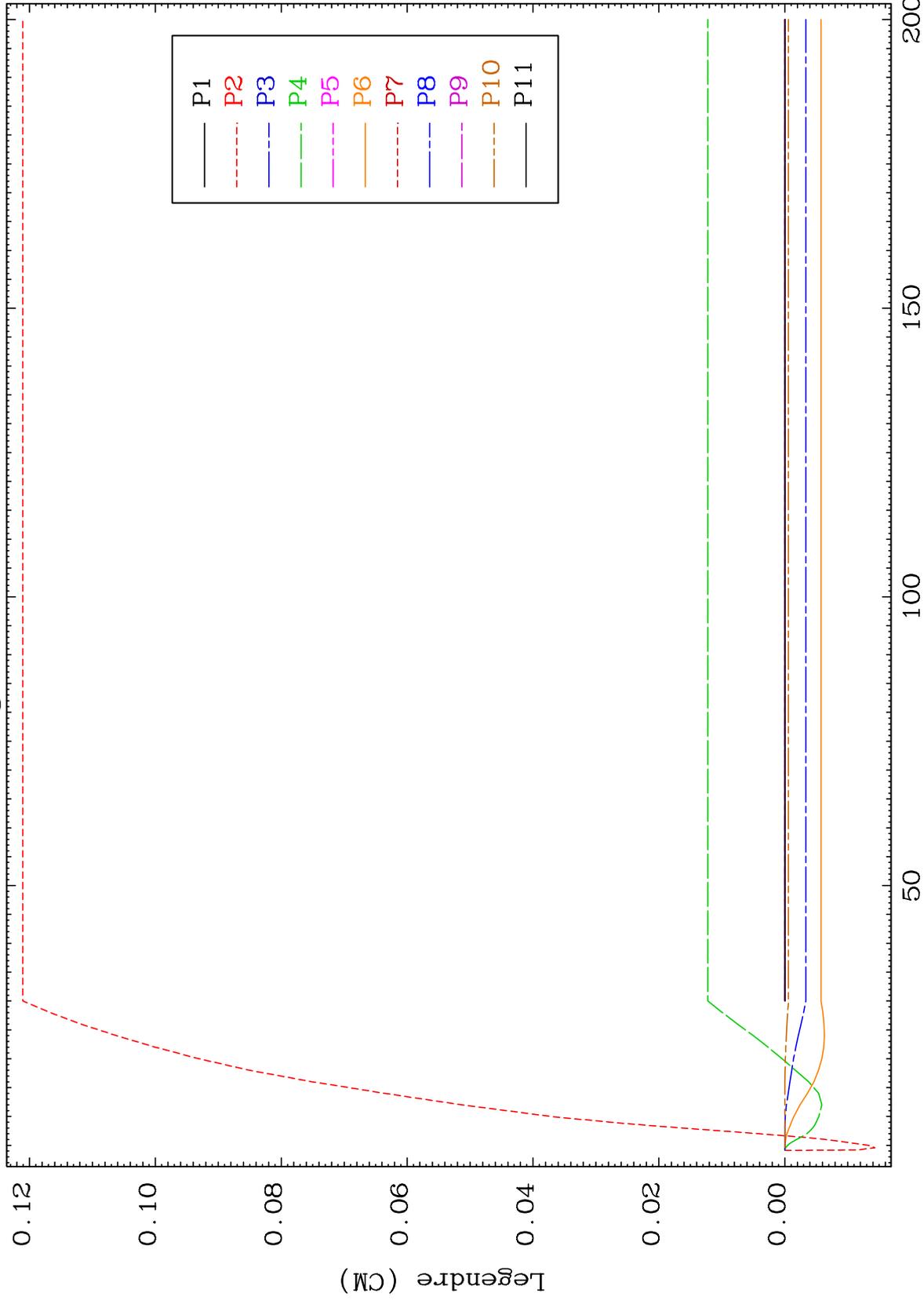
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MAT 1531

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

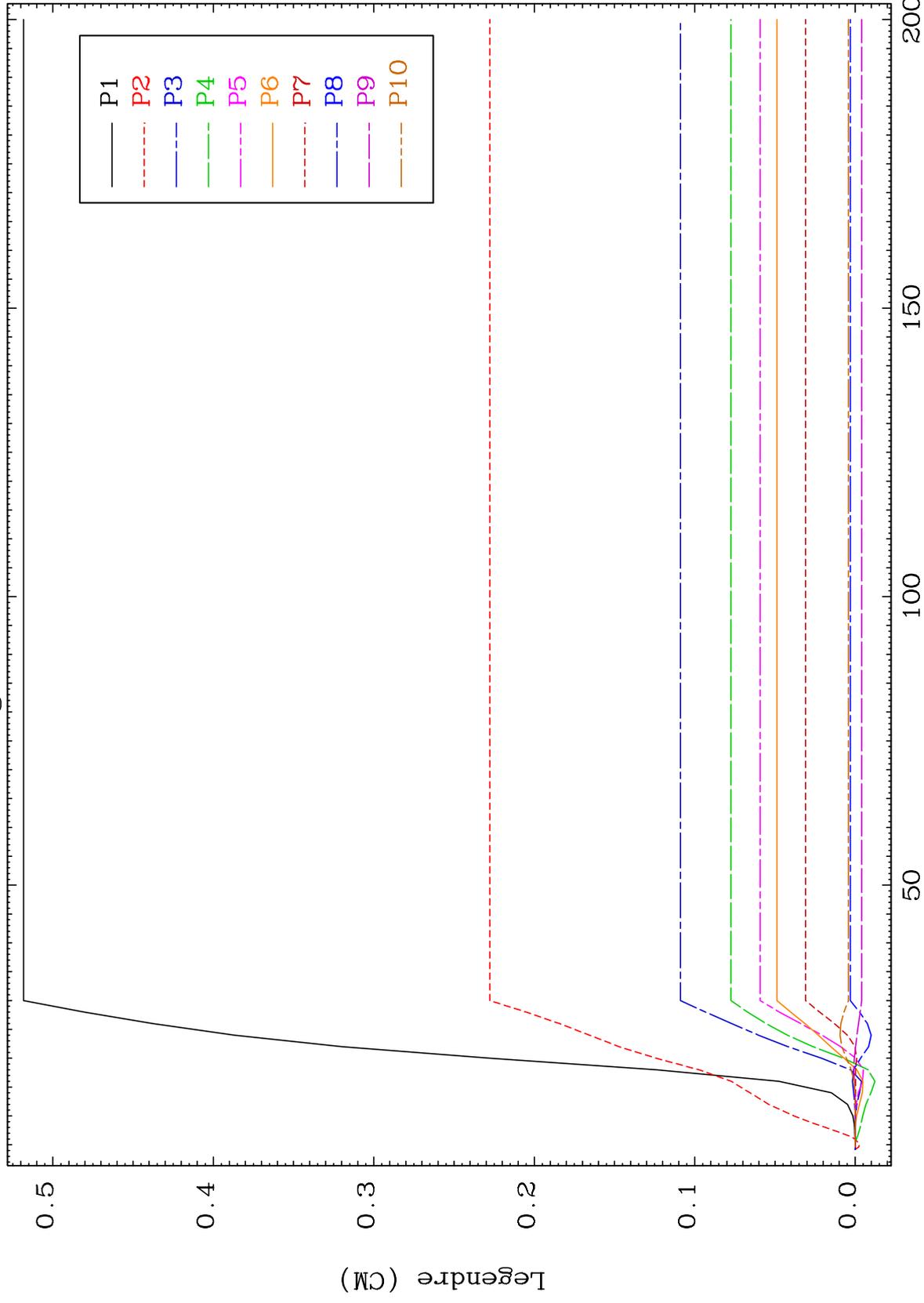
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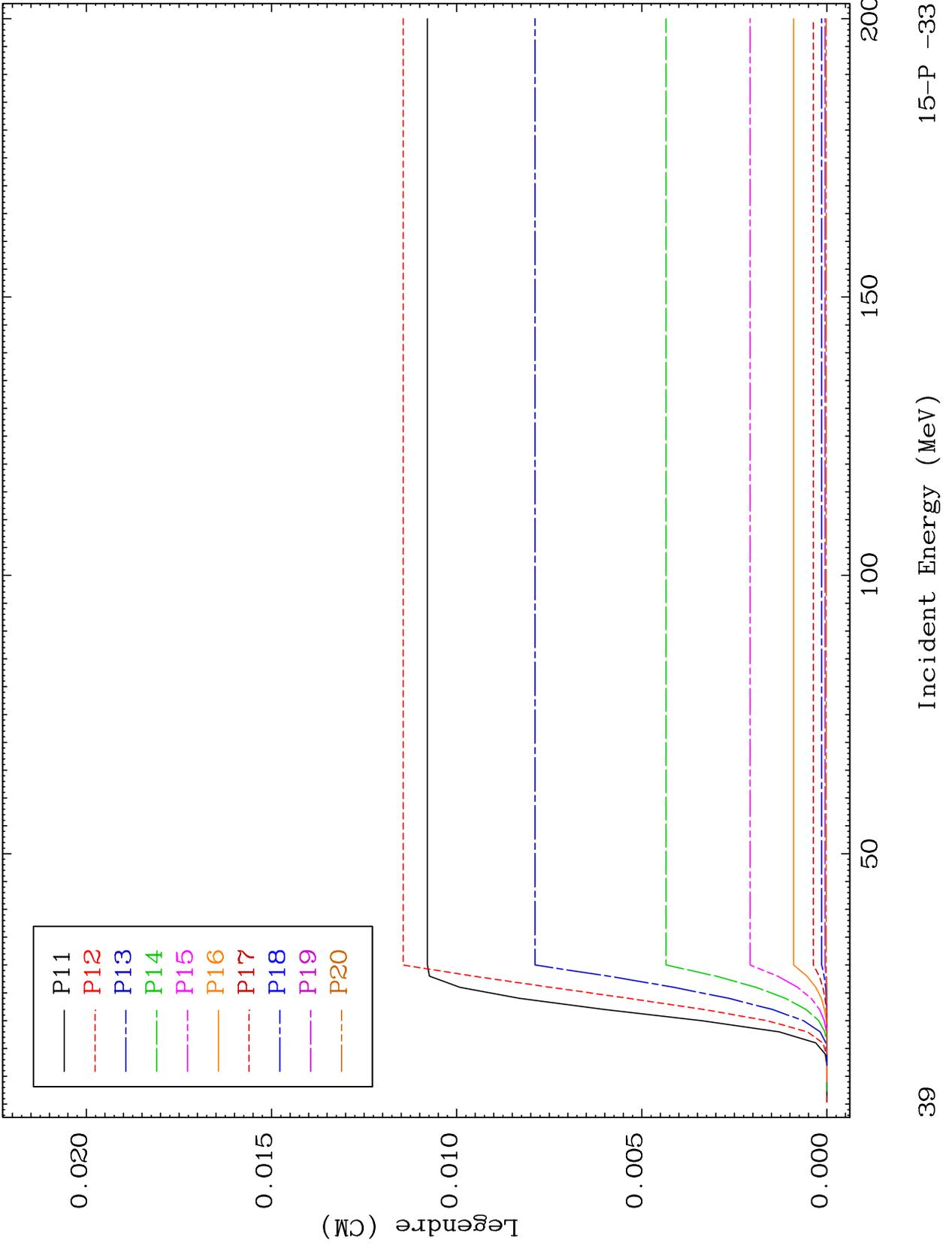


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Incident Energy (MeV)

15-P -33

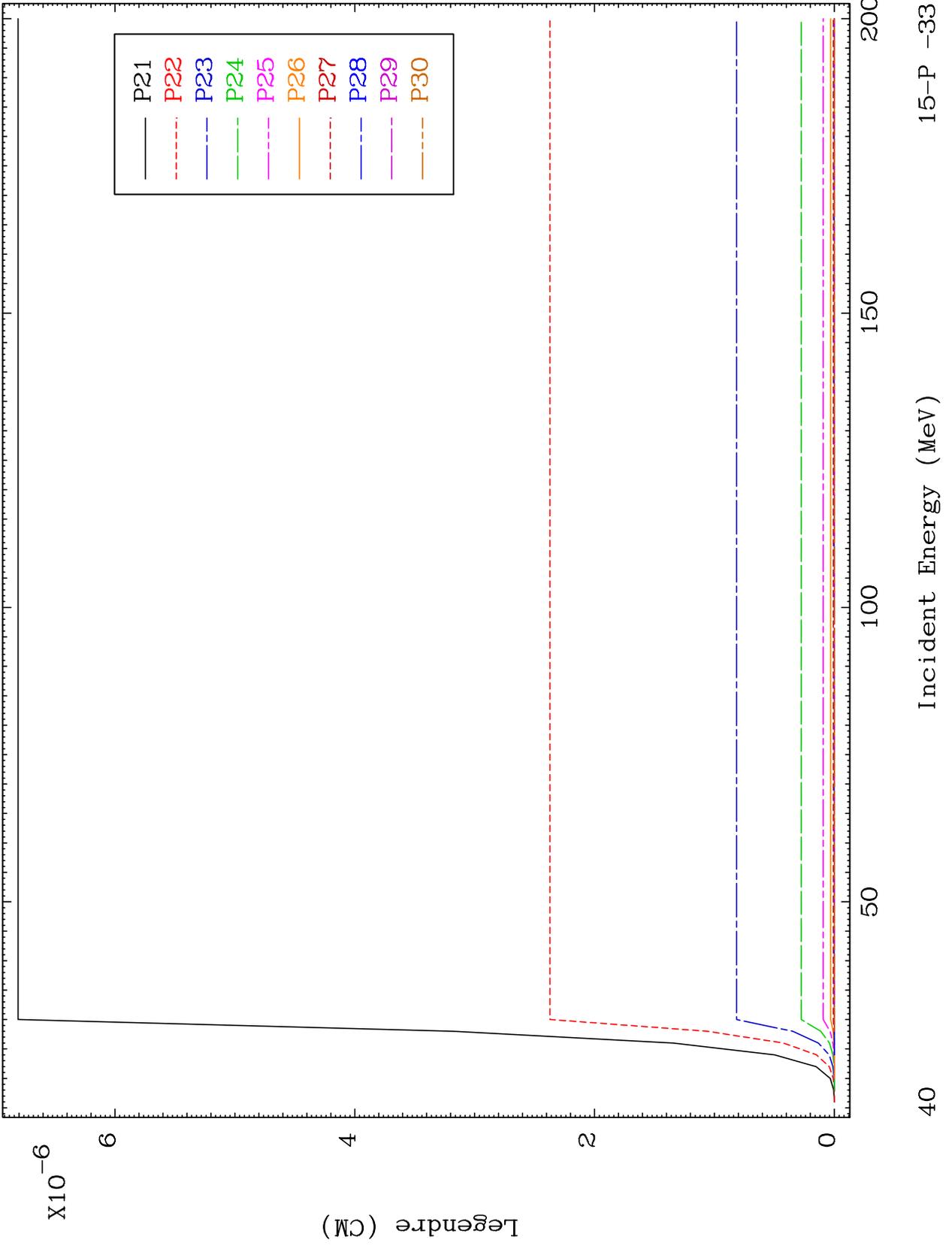


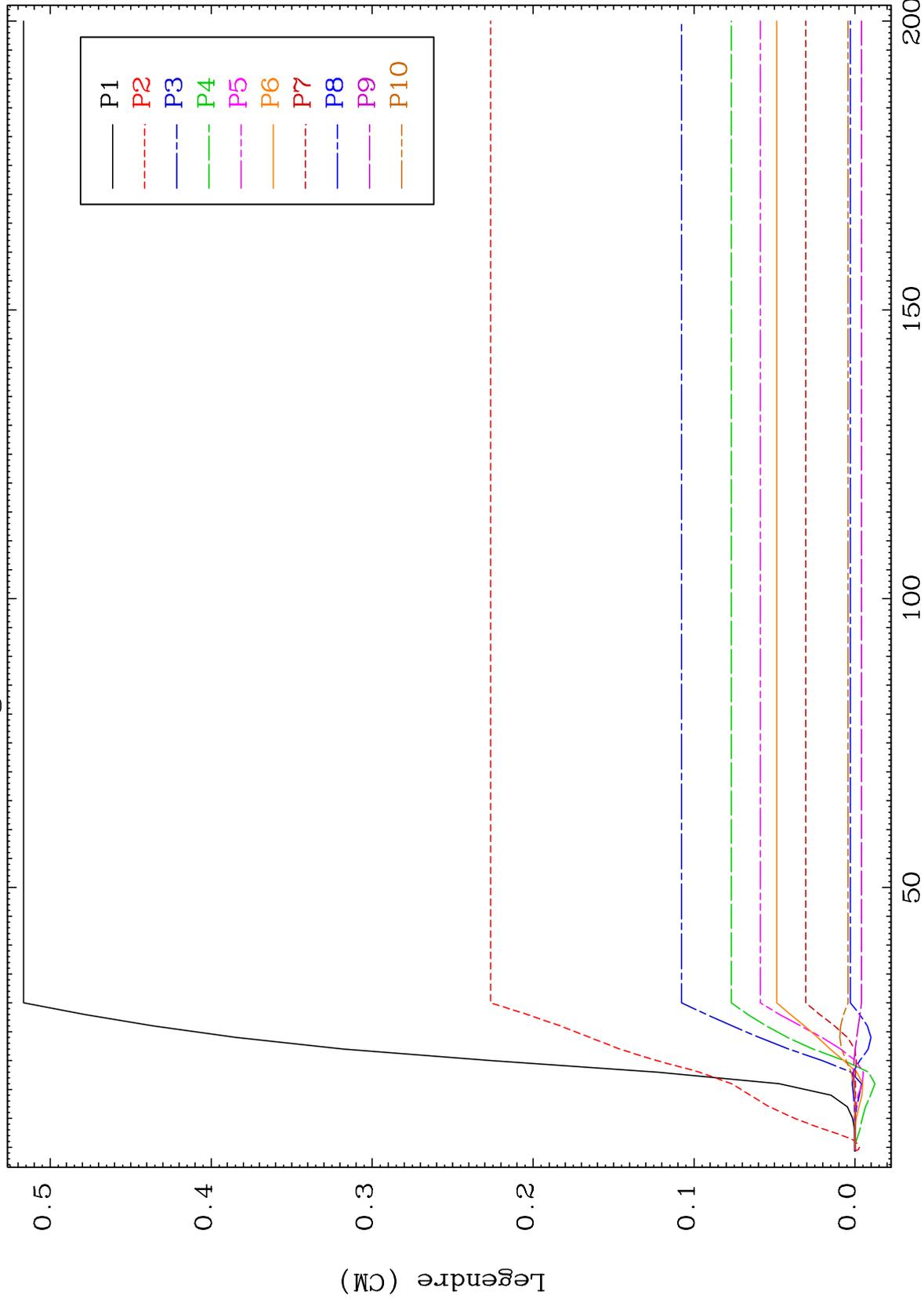


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Legendre Coefficients

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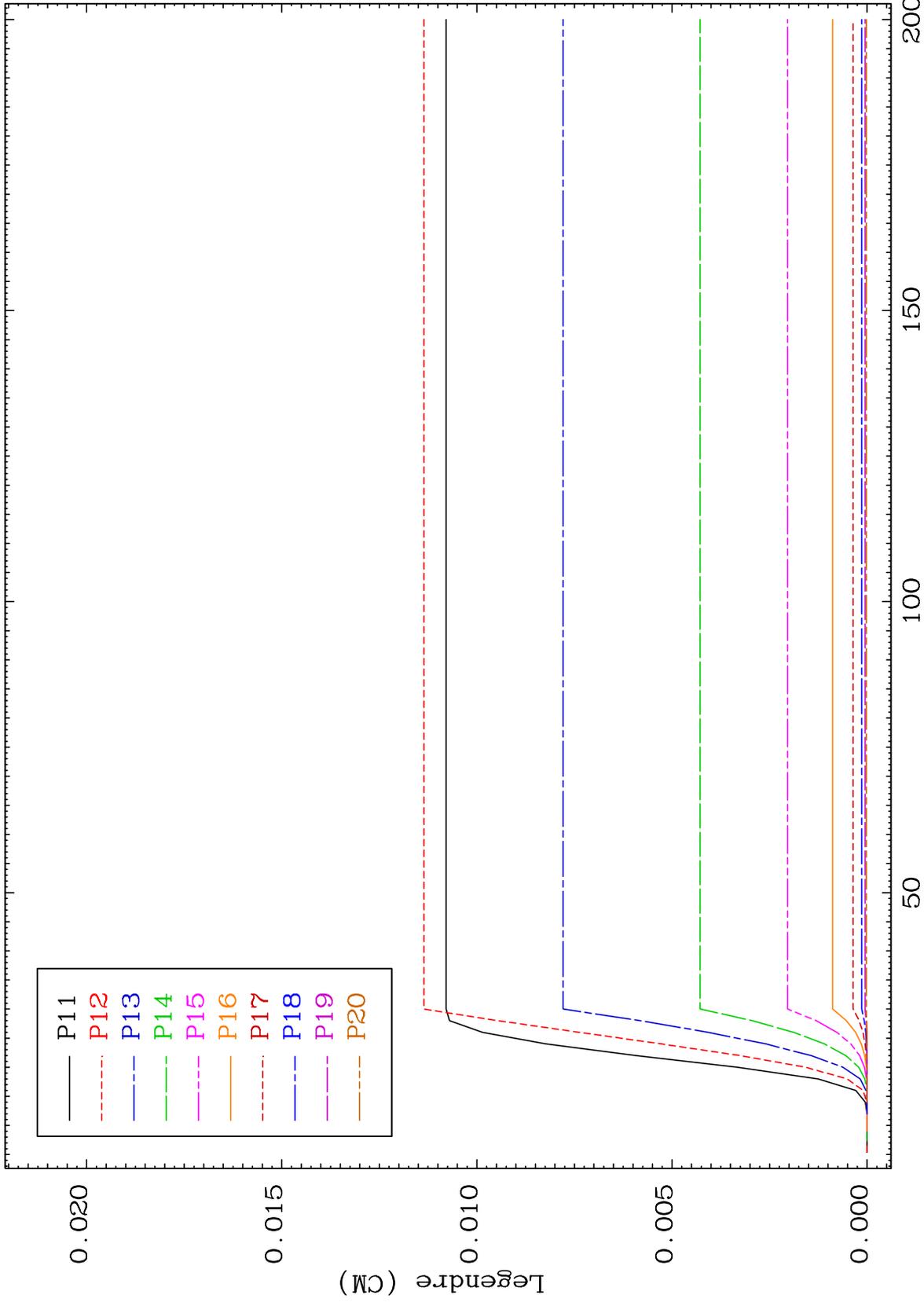




MAT 1531

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Legendre Coefficients

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42

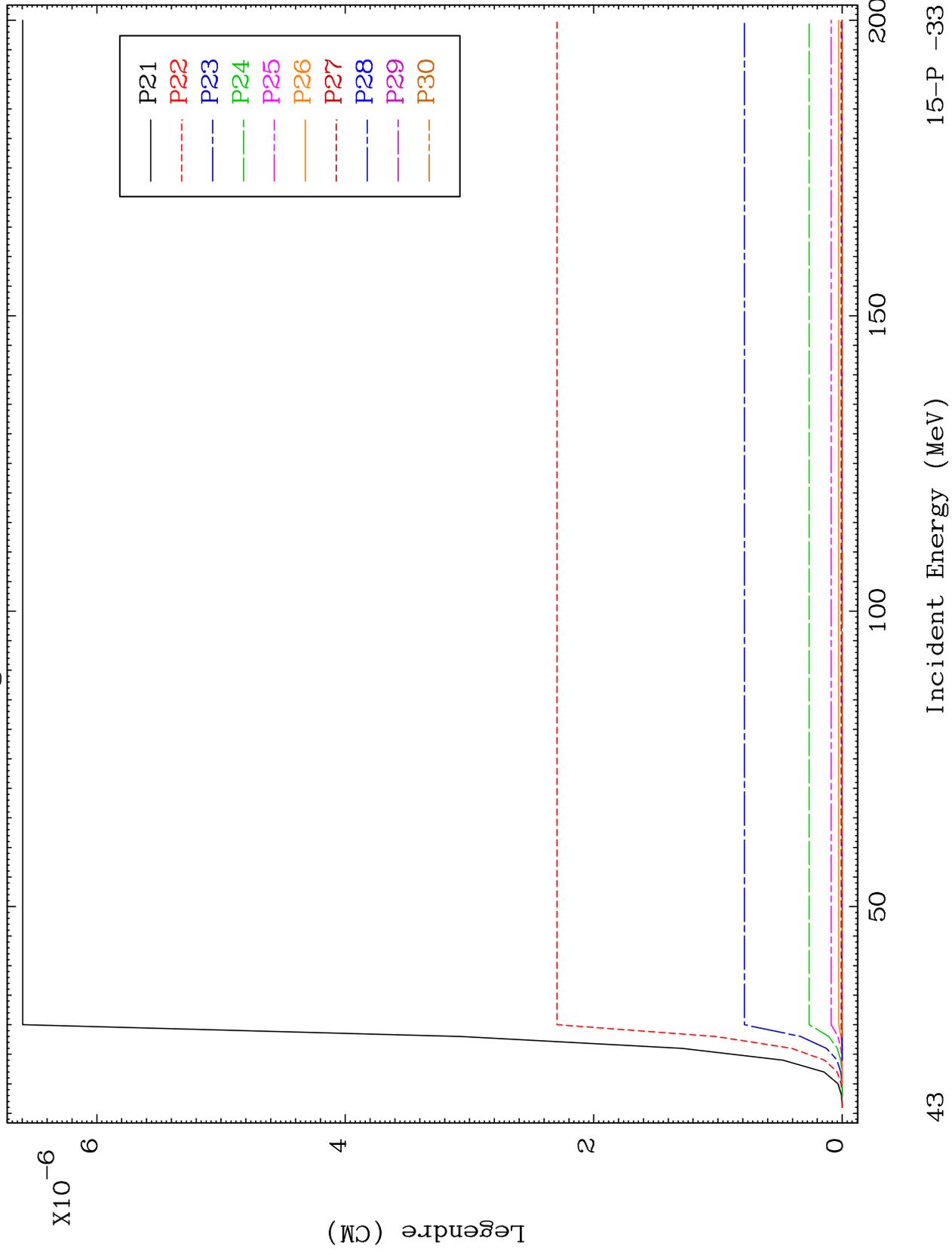
Incident Energy (MeV)

15-P -33

MAT 1531

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

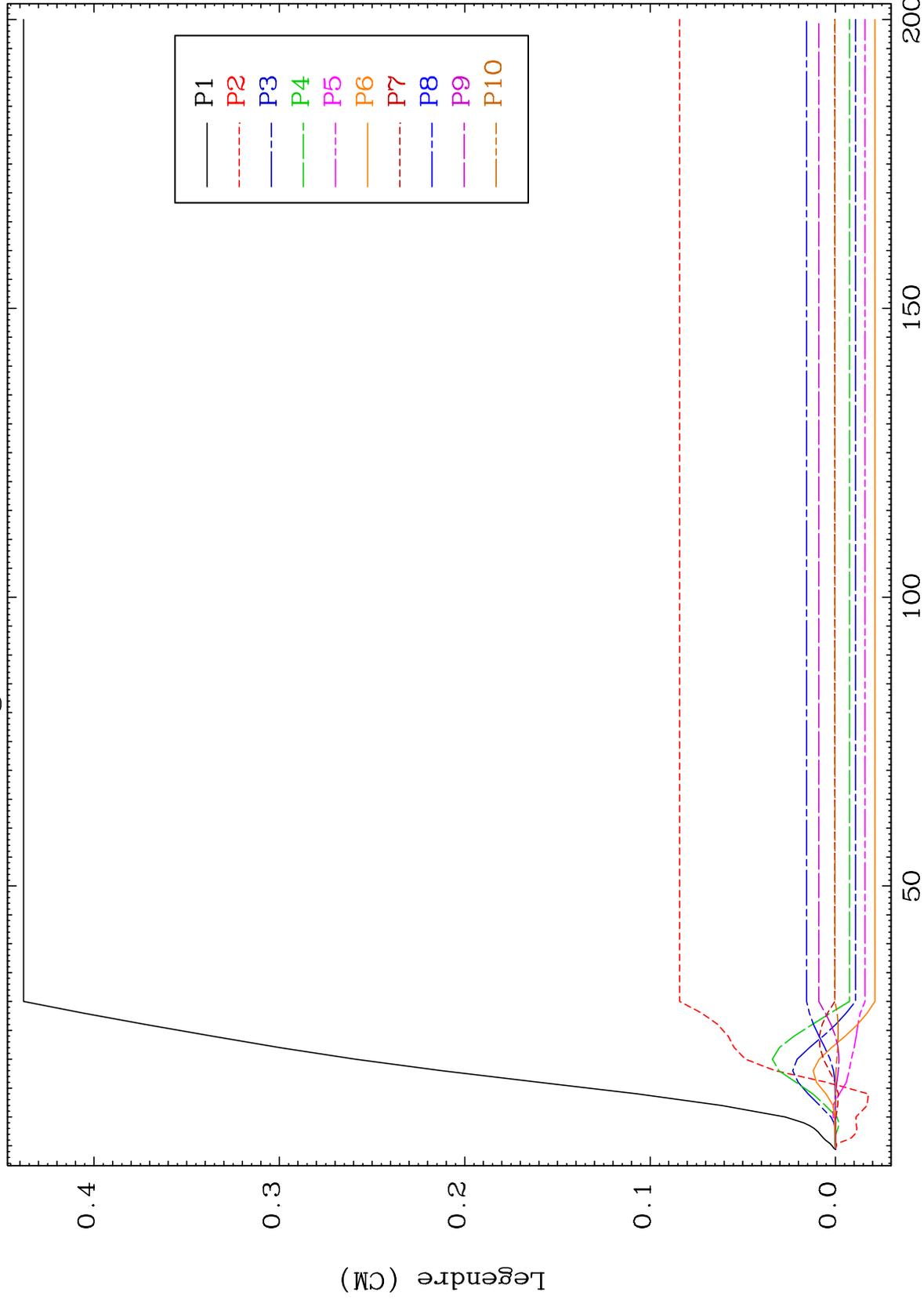
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MAT 1531

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

15-P -33



44

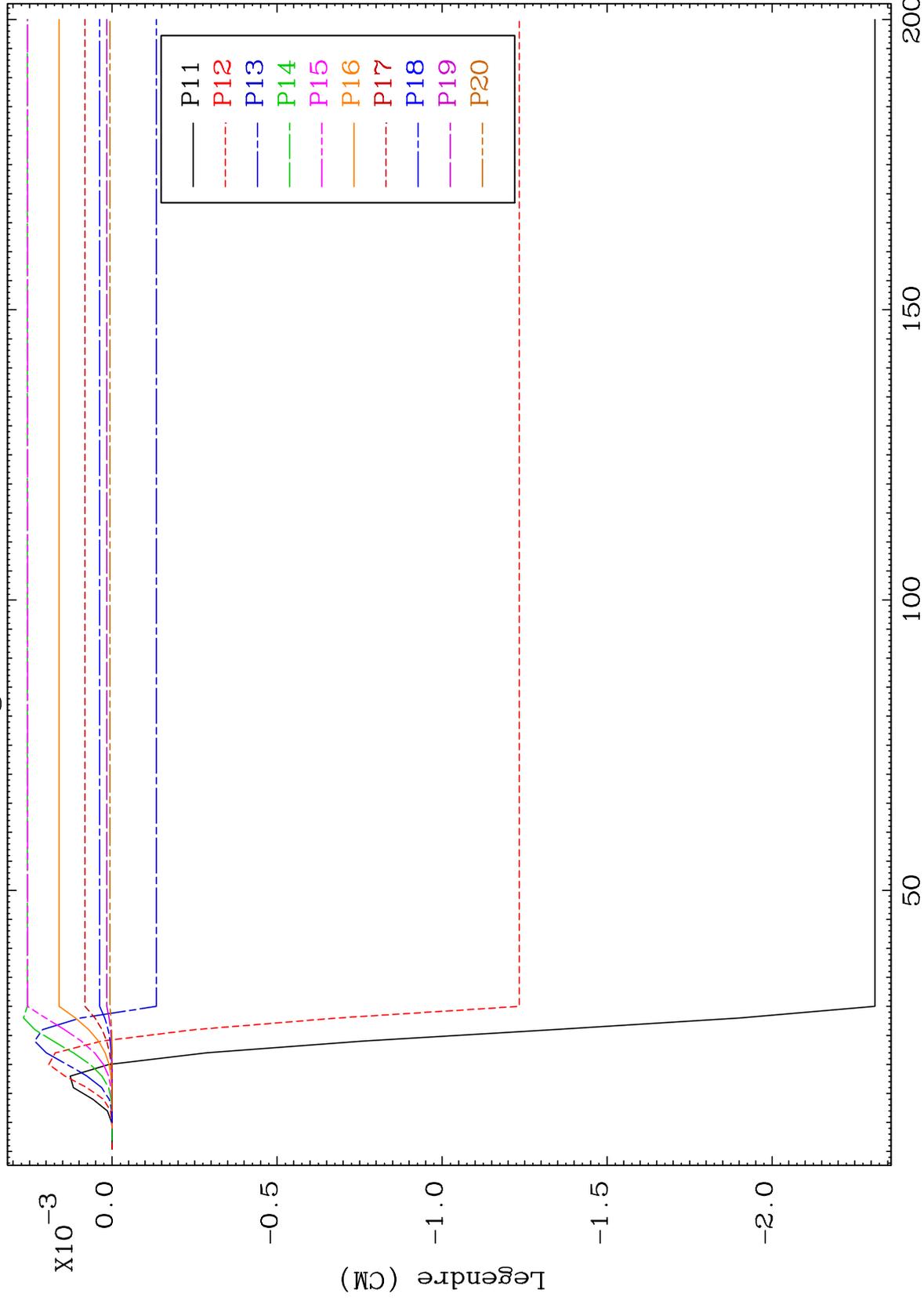
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MAT 1531

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

15-P -33



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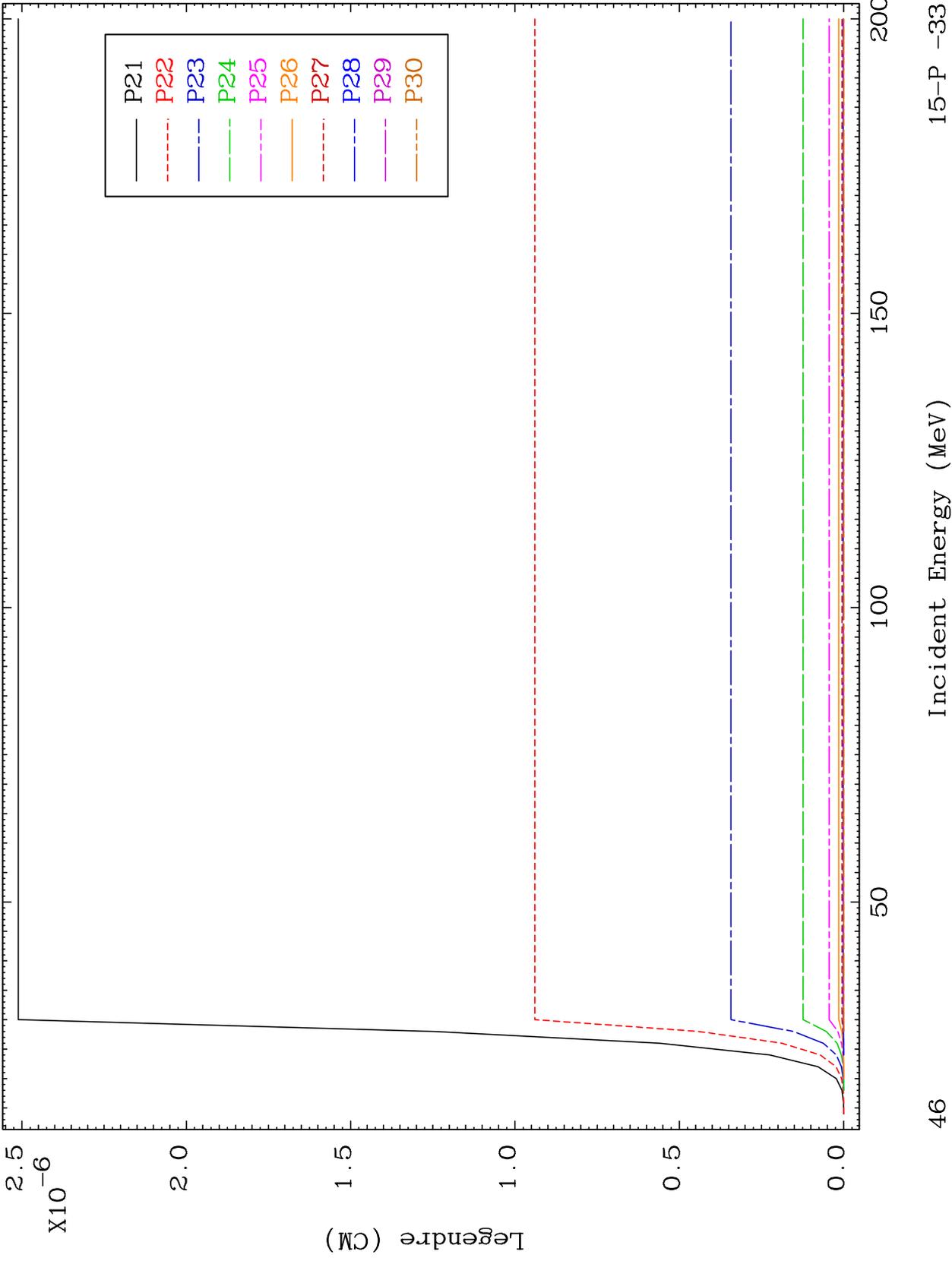
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15-P -33

MAT 1531

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

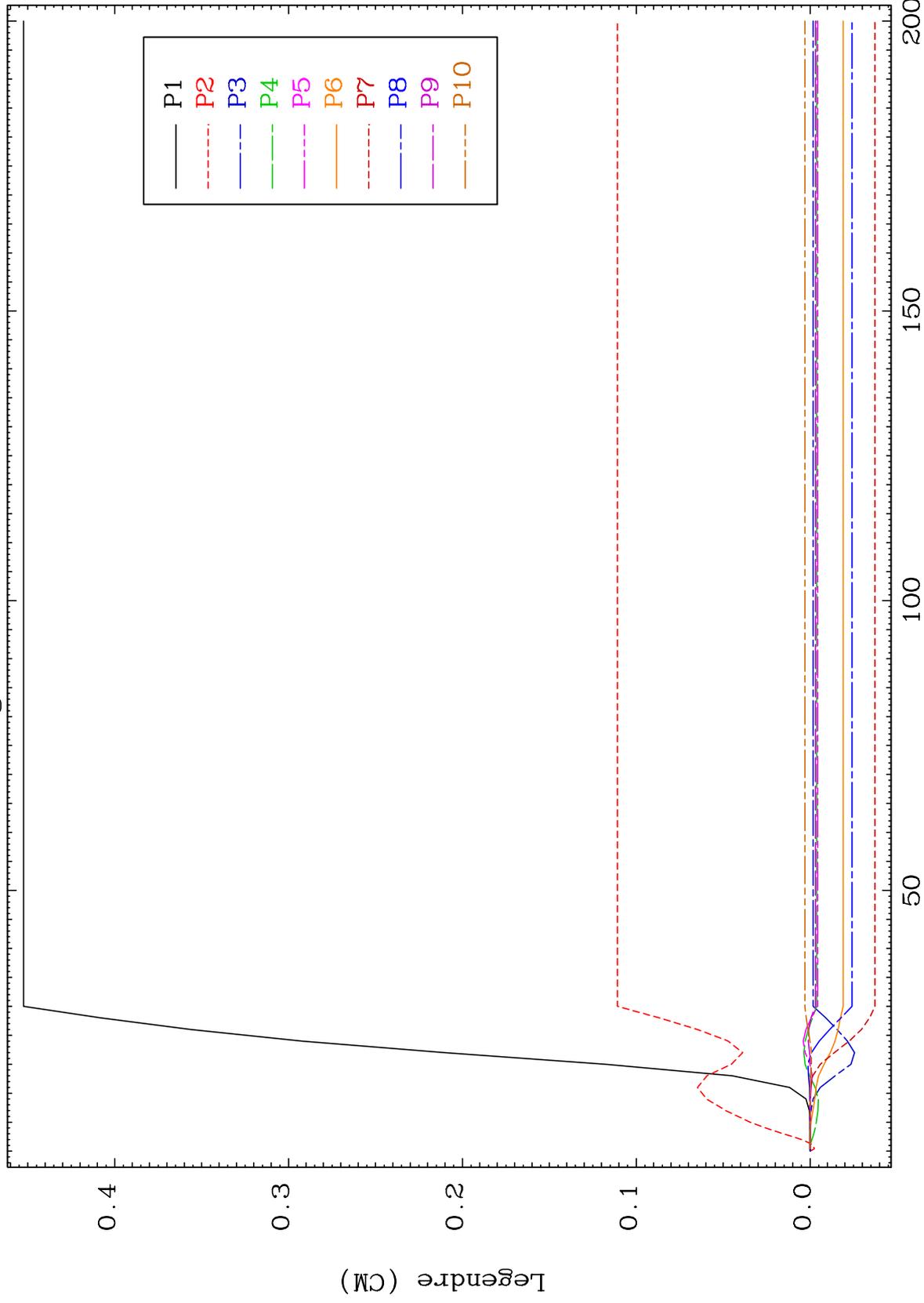
15-P -33



MAT 1531

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

15-P -33



47

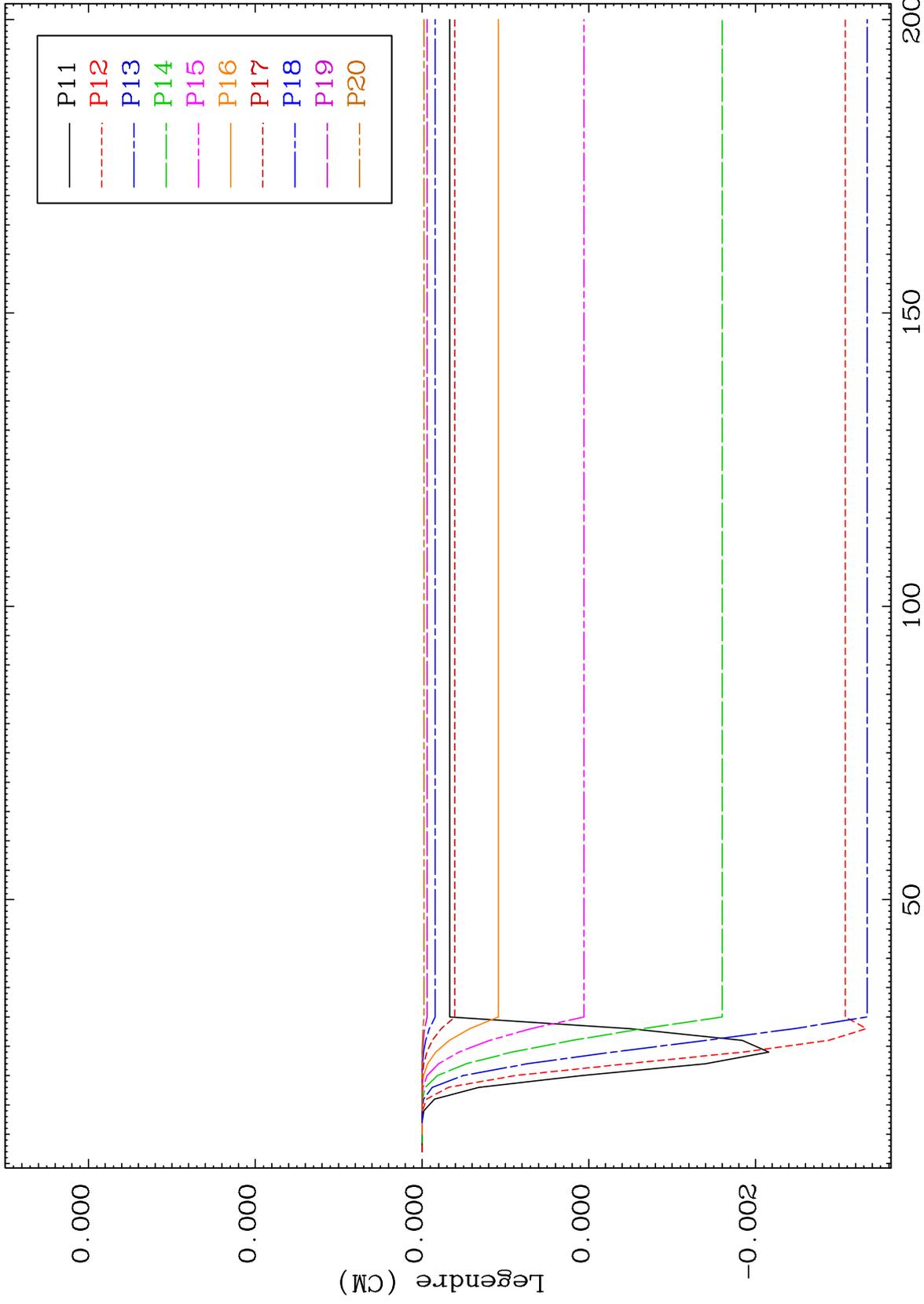
Incident Energy (MeV)

15-P -33

MAT 1531

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

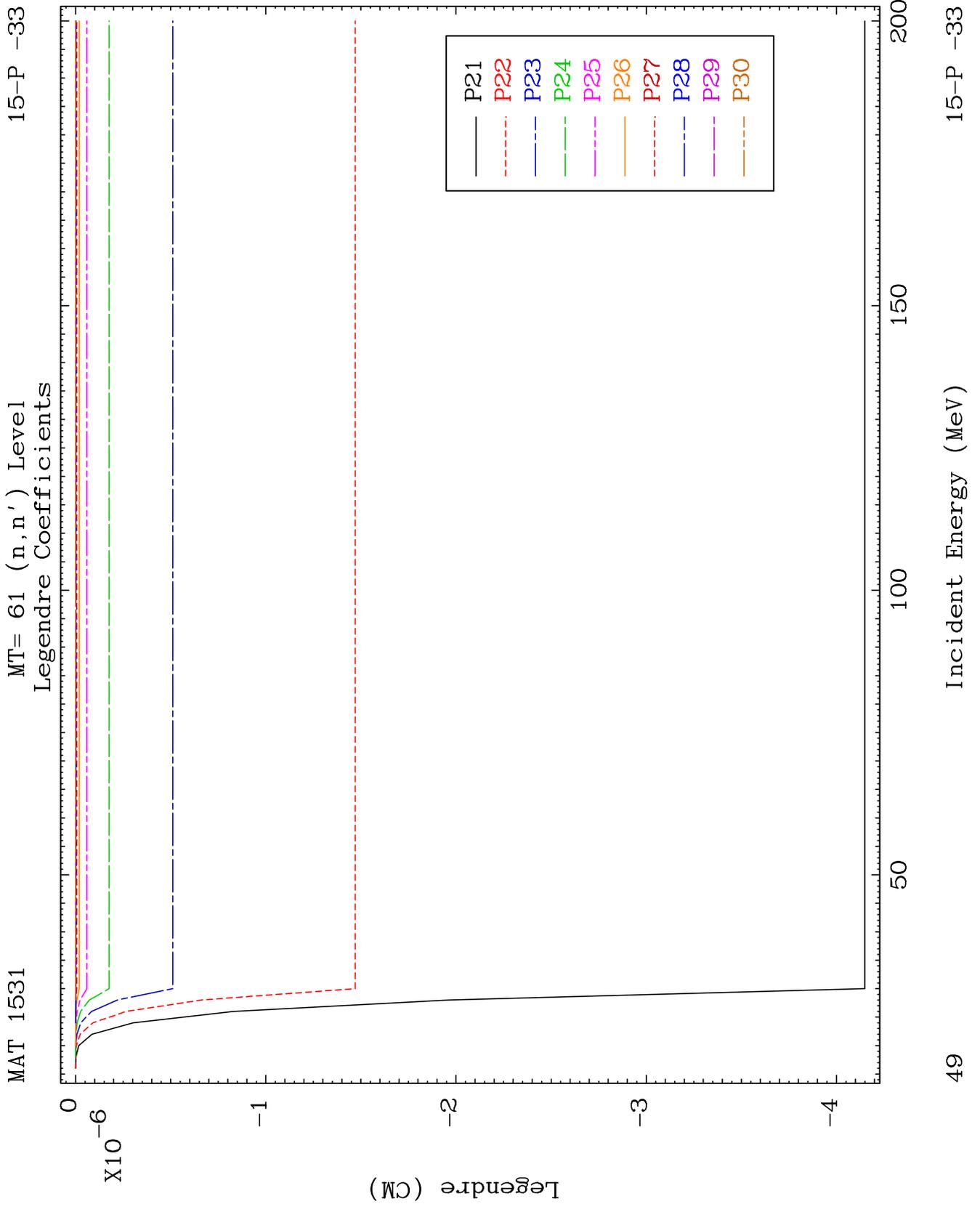
15-P -33



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Incident Energy (MeV)

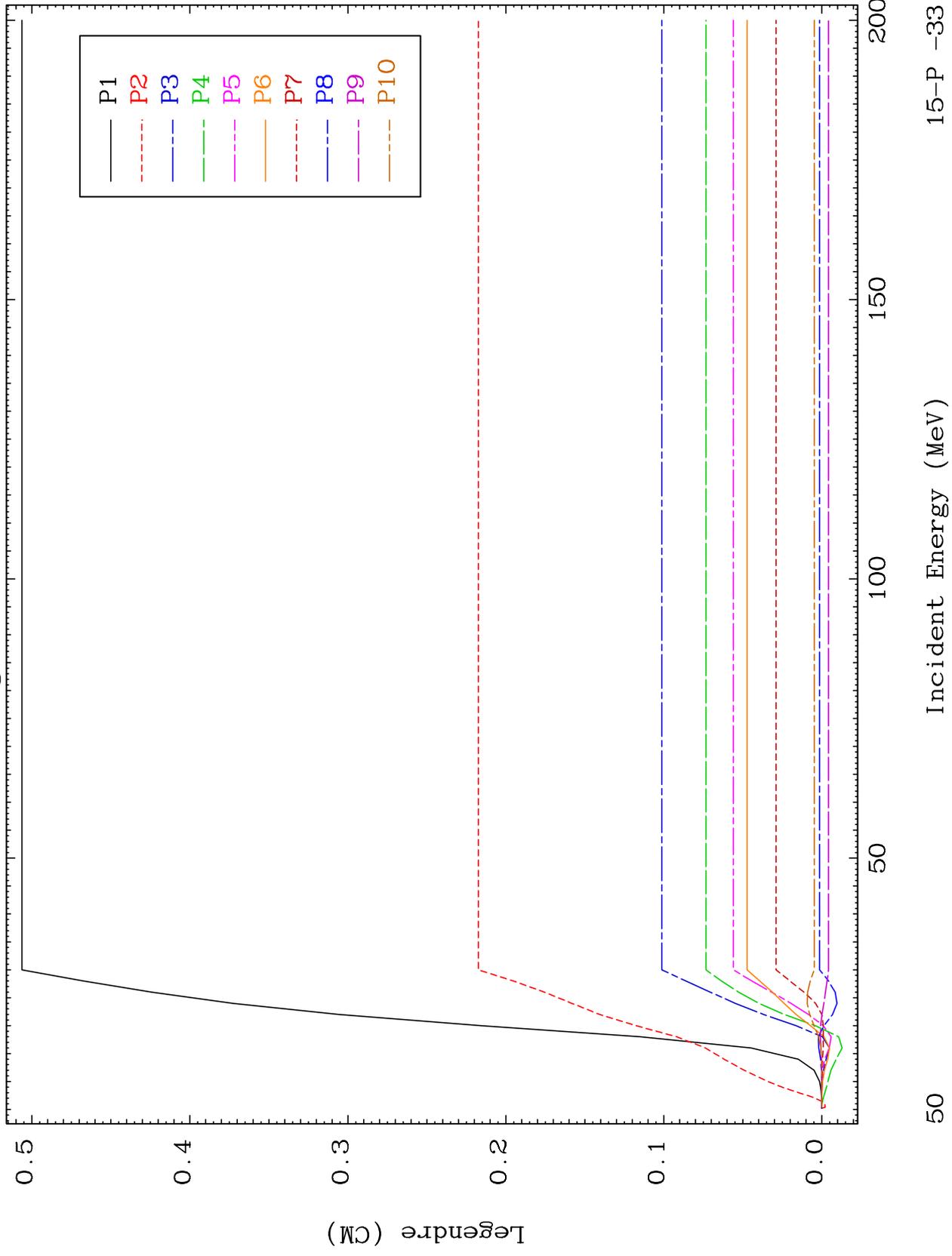
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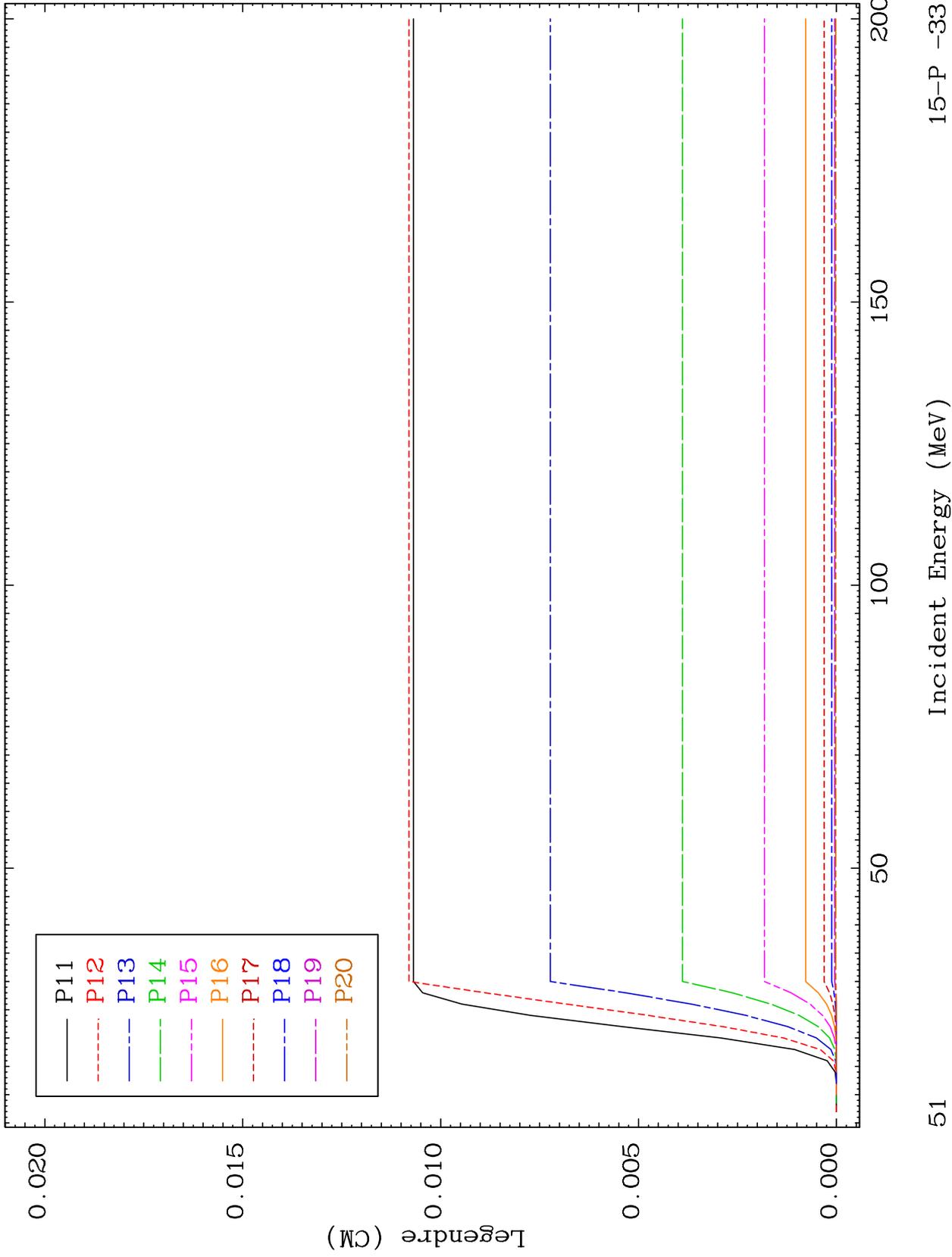


MAT 1531

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

15-P -33

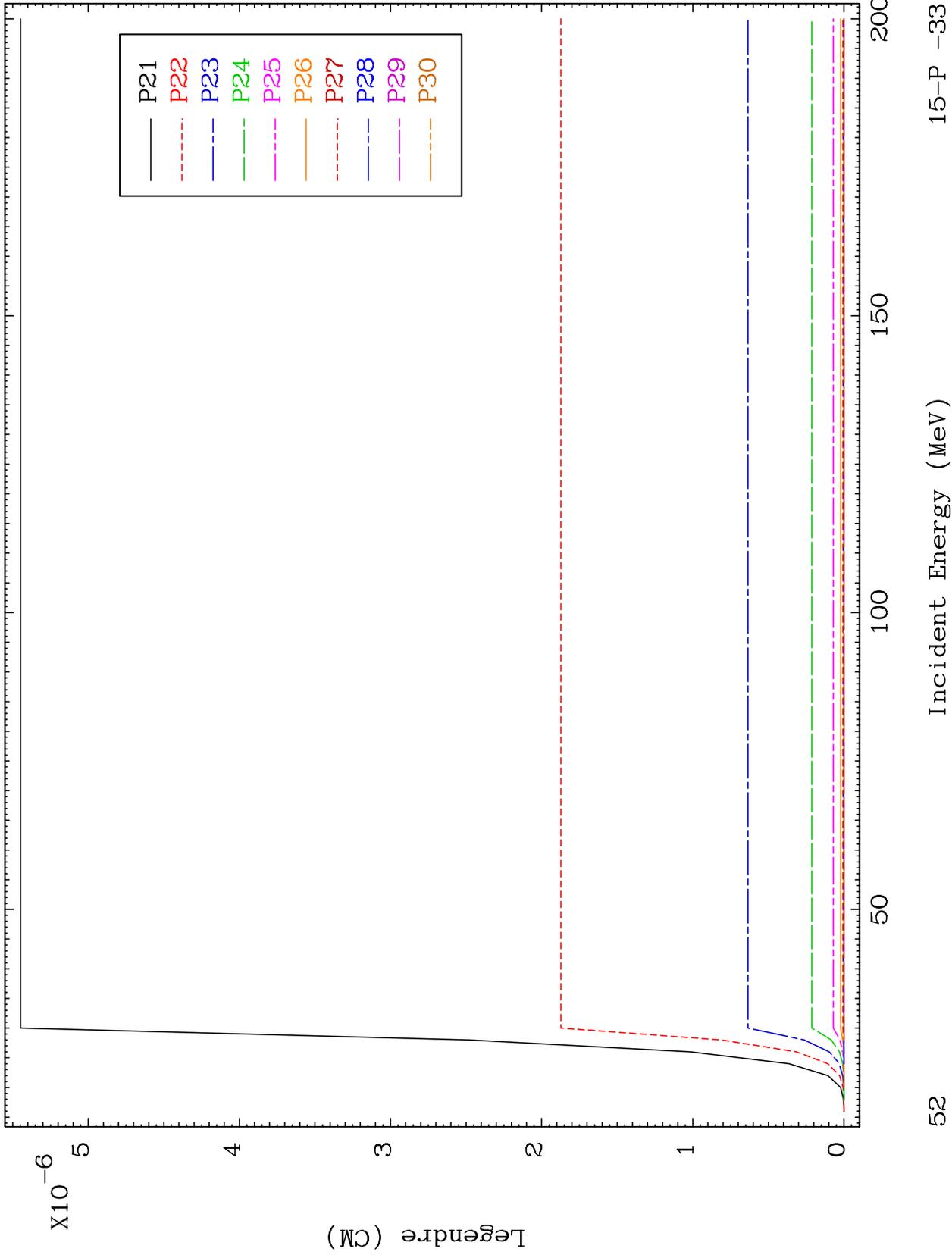


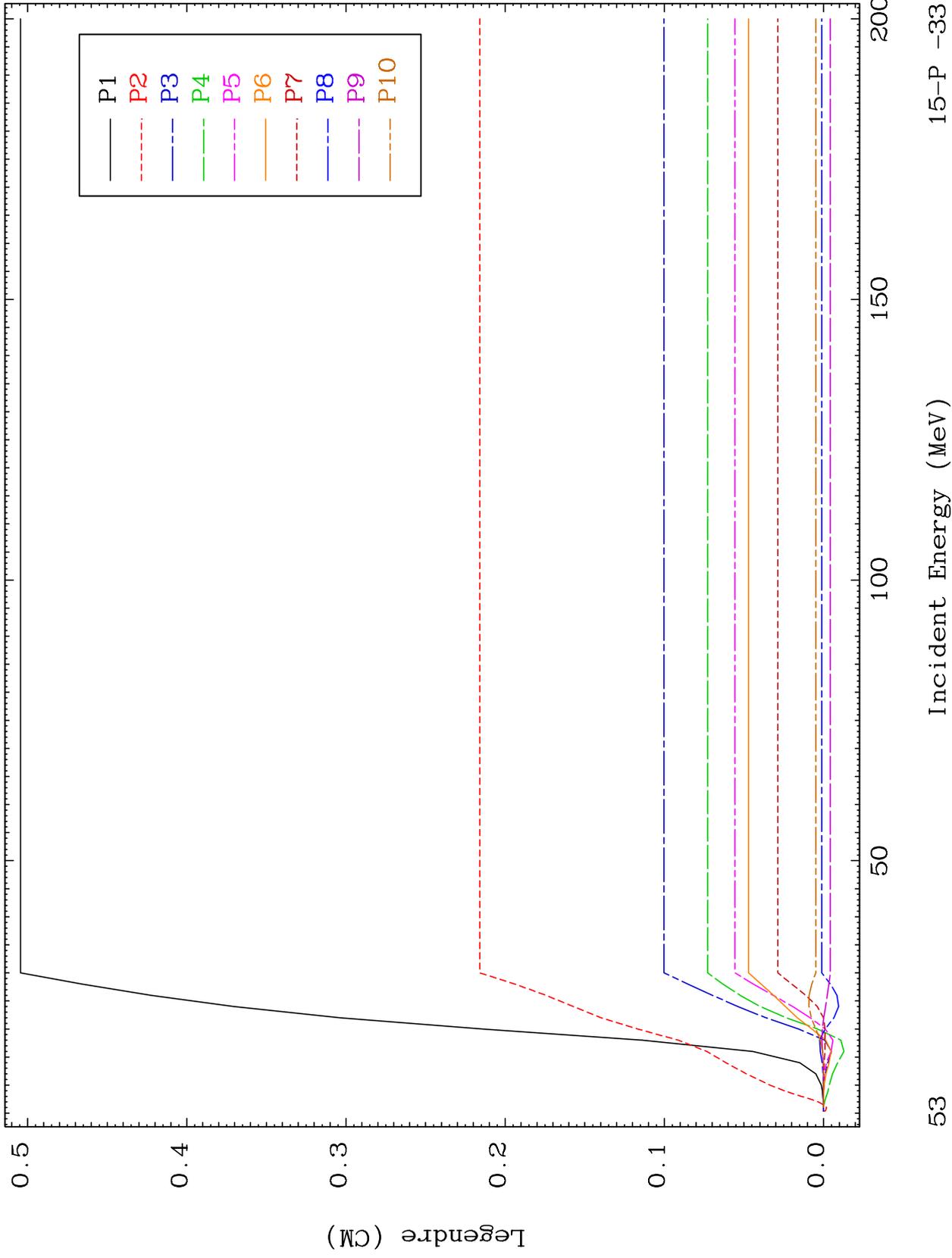


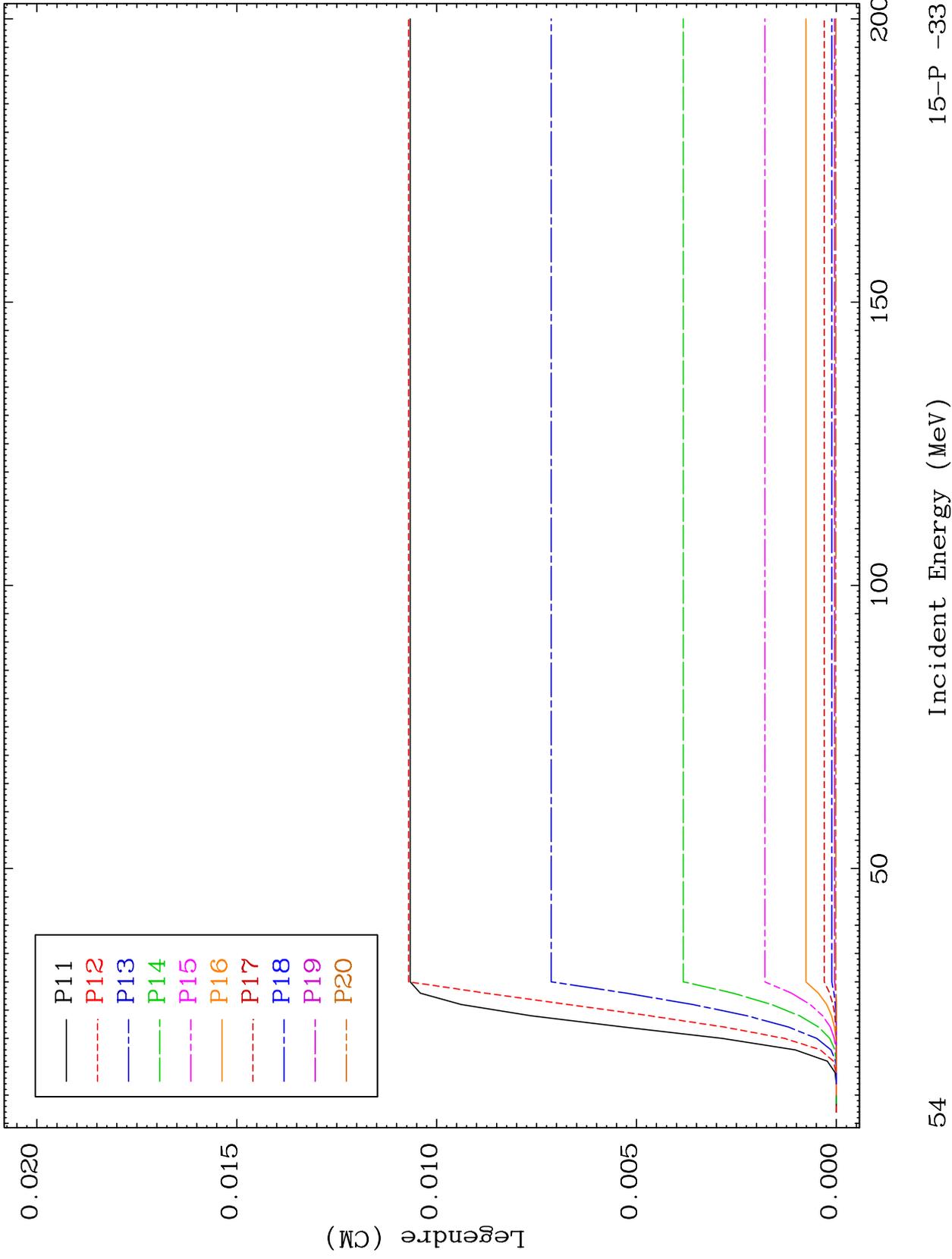
MAT 1531

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

15-P -33



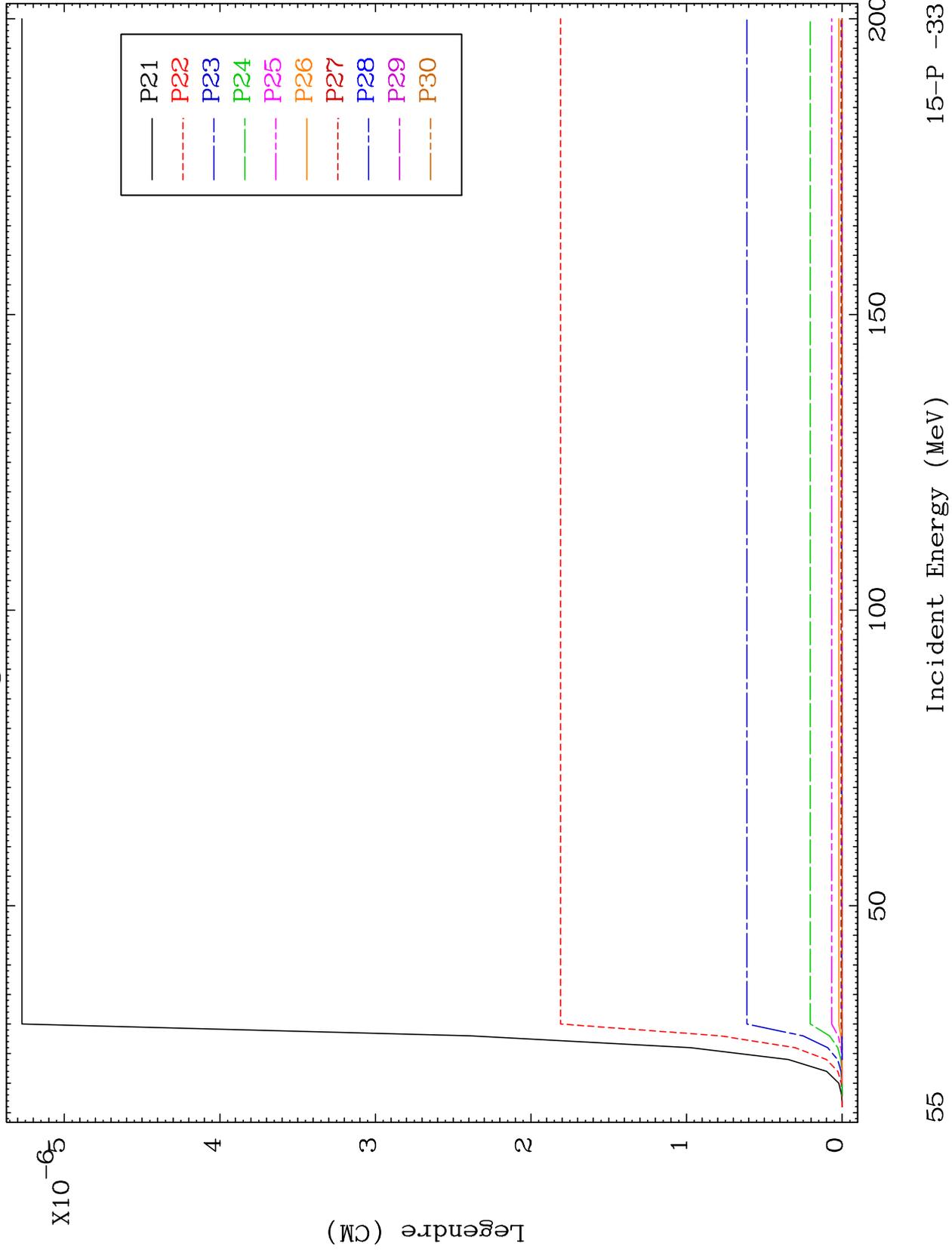


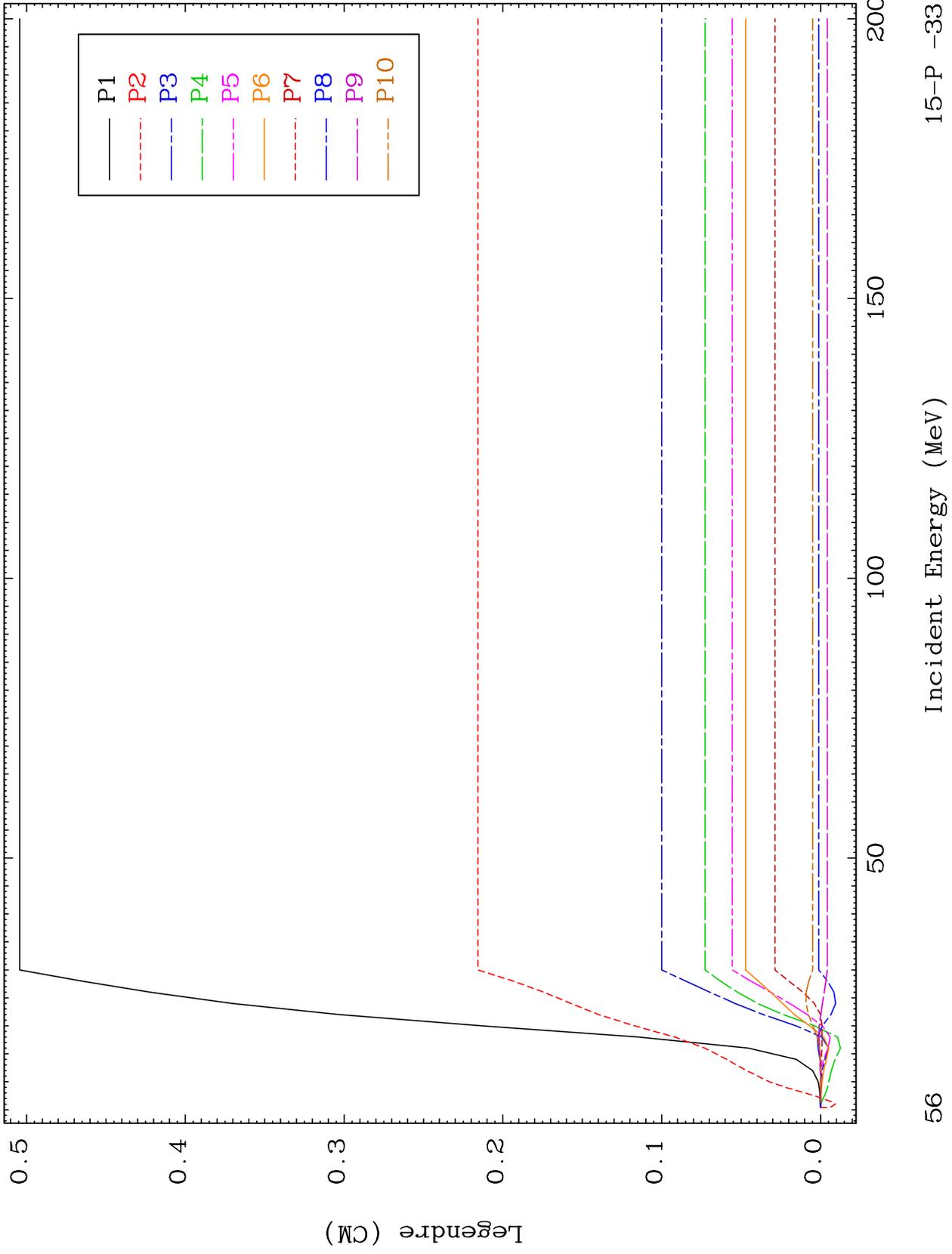


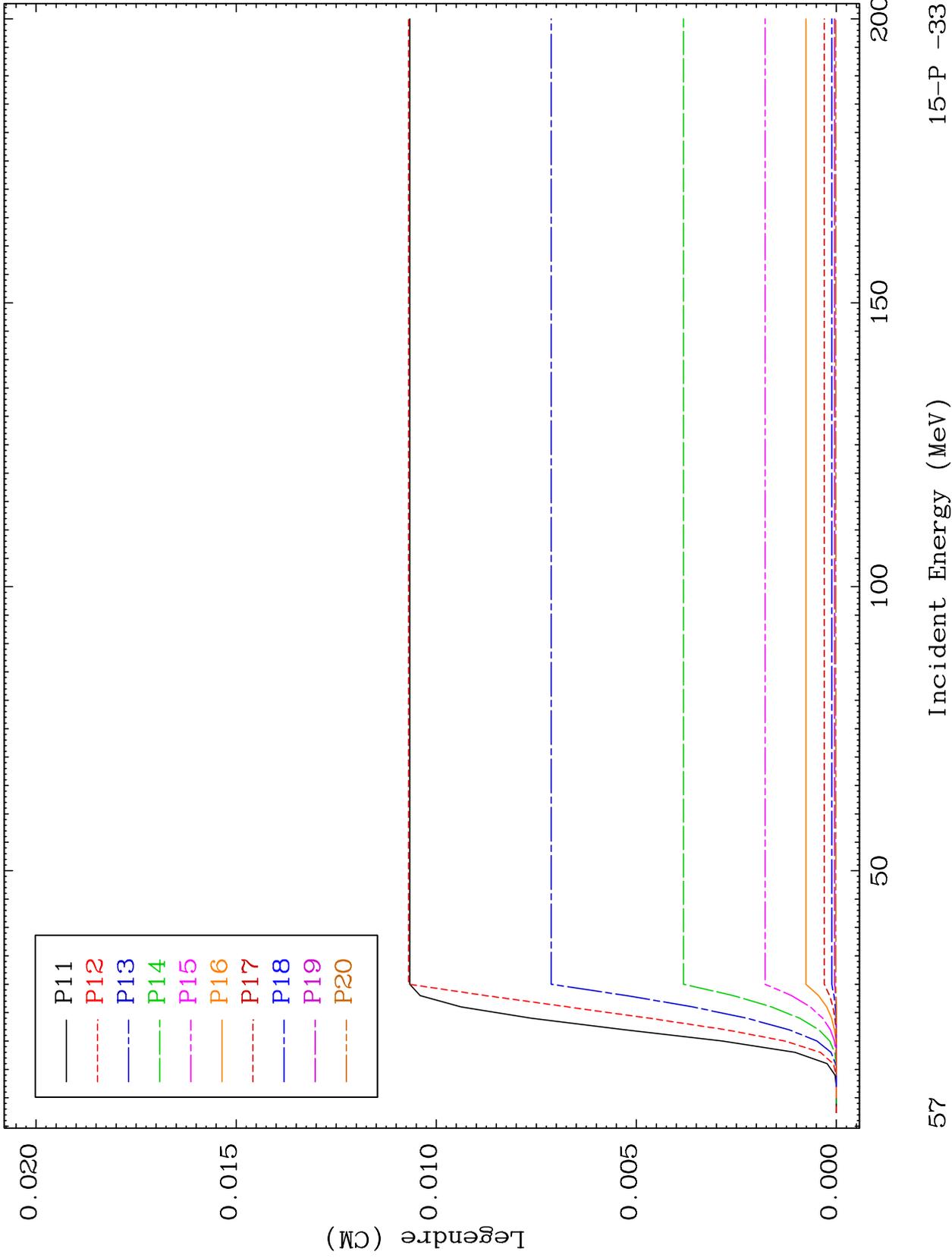
MAT 1531

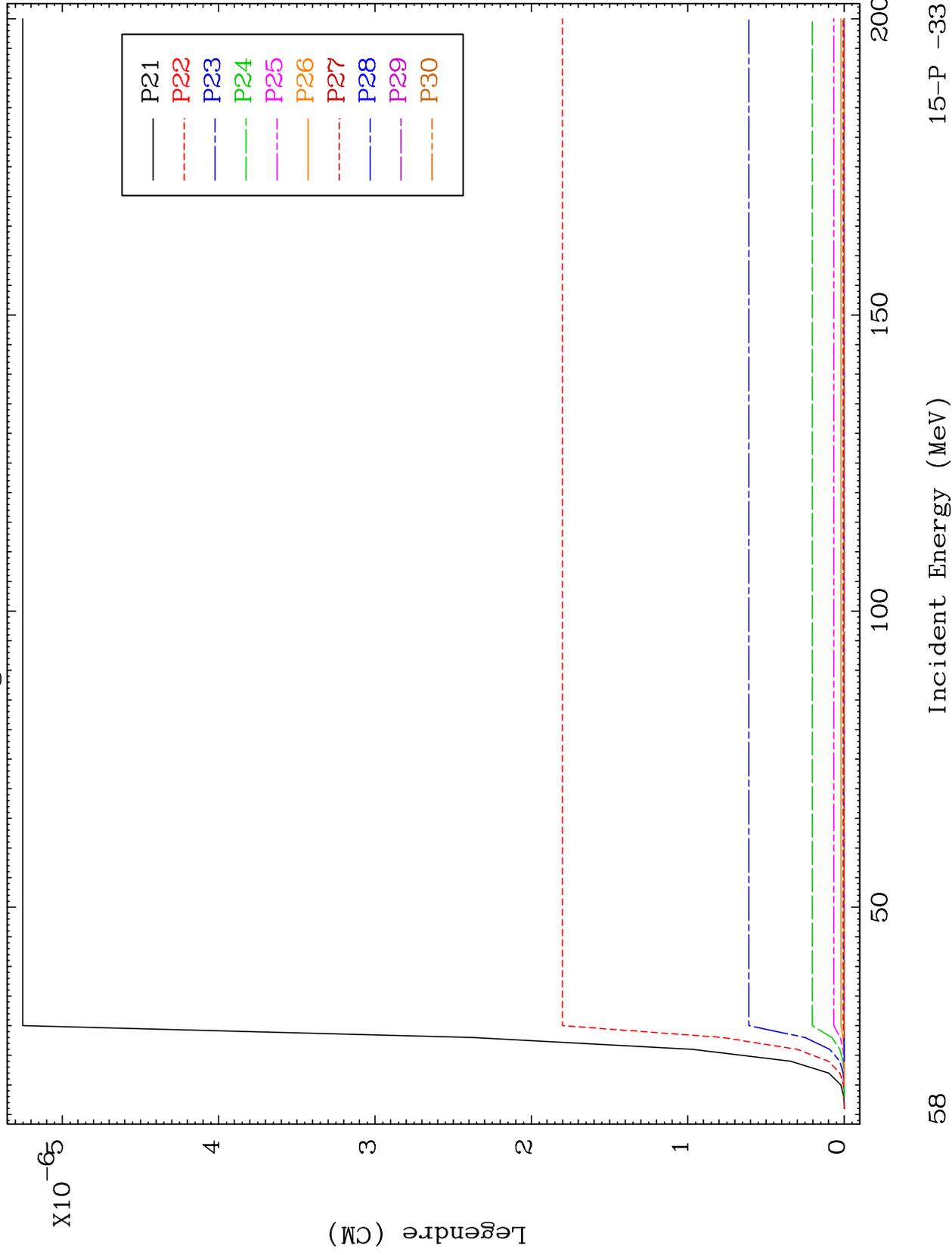
MT= 63 (n,n') Level
Legendre Coefficients

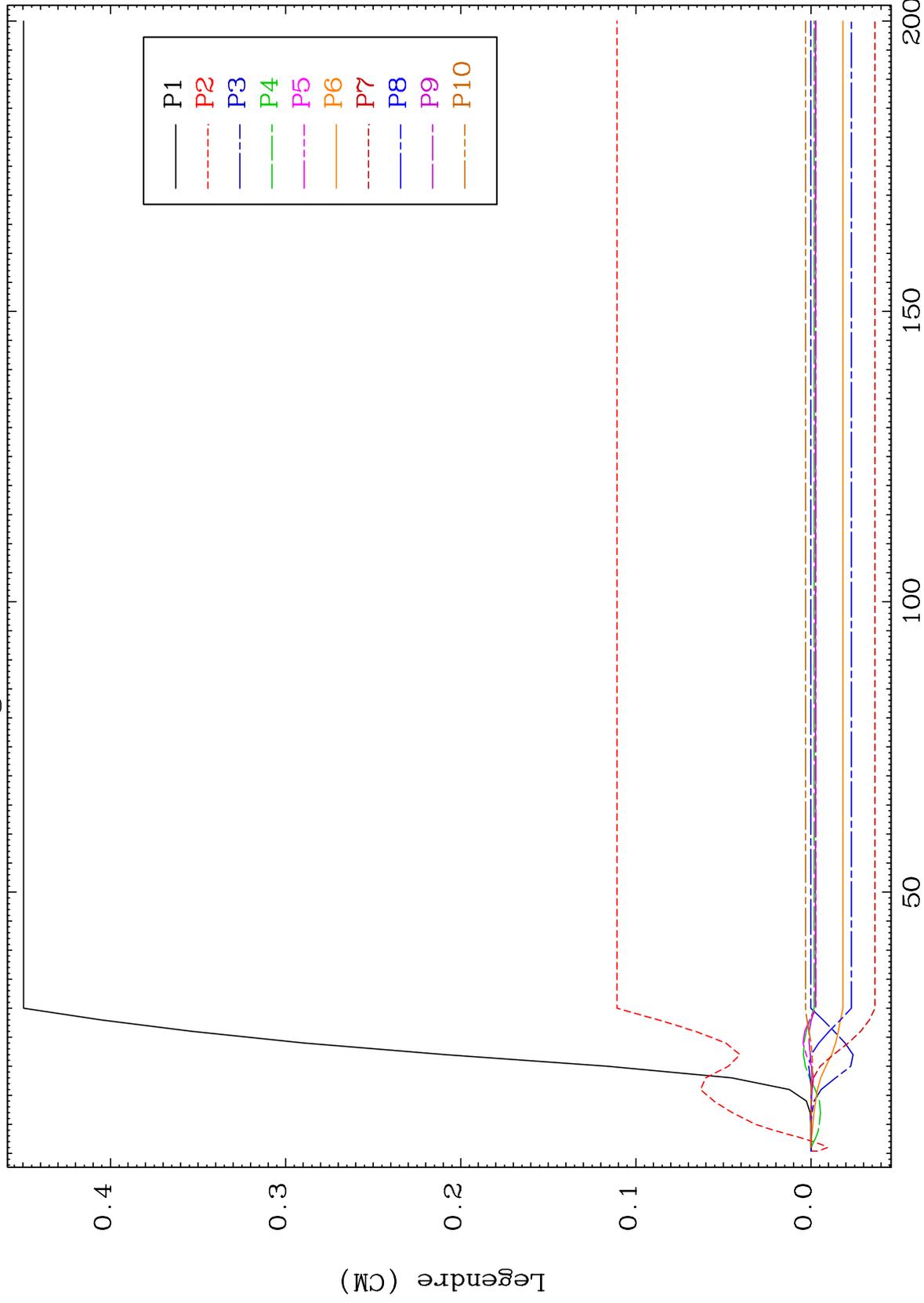
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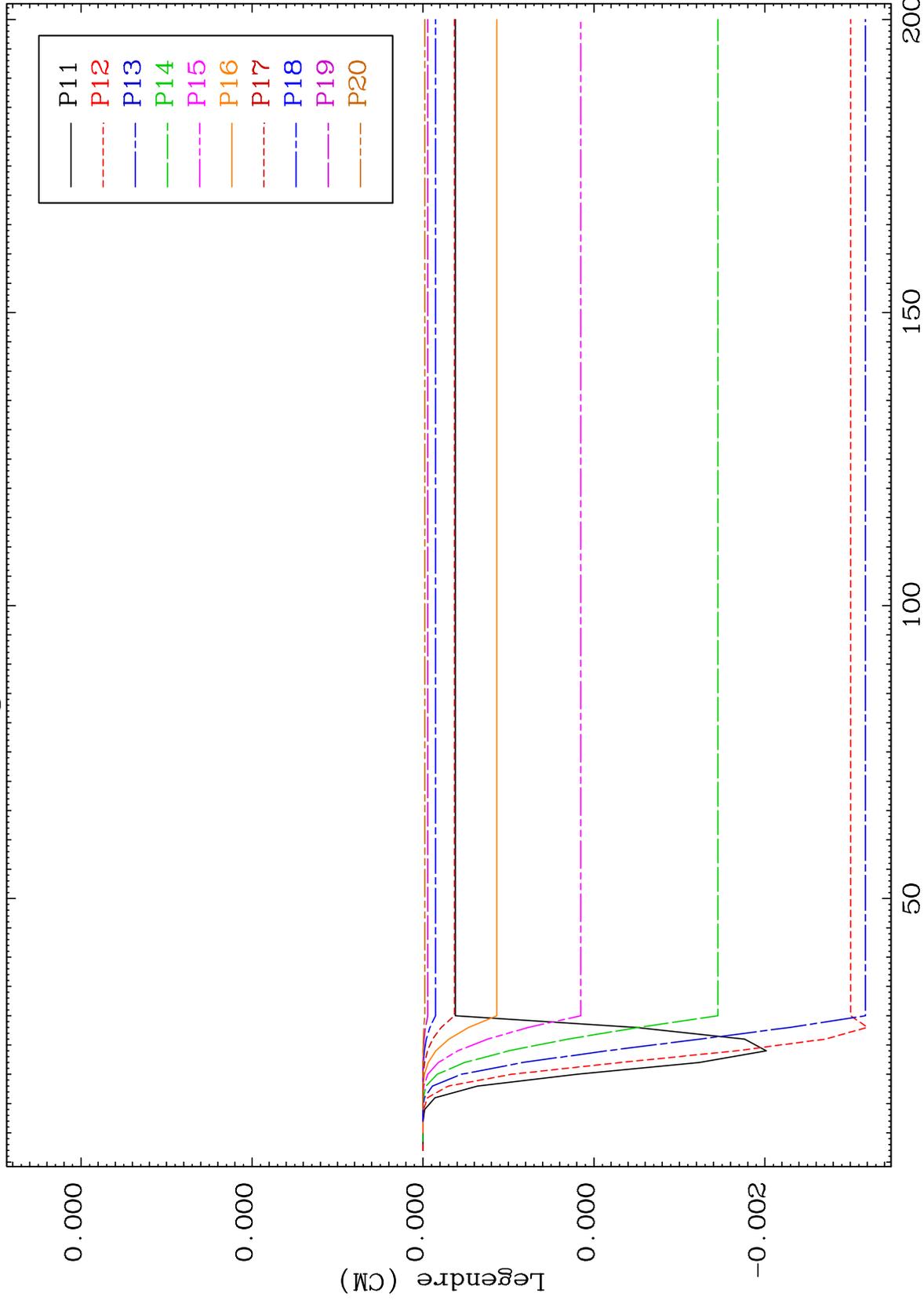




MAT 1531

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

15-P -33



60

Incident Energy (MeV)

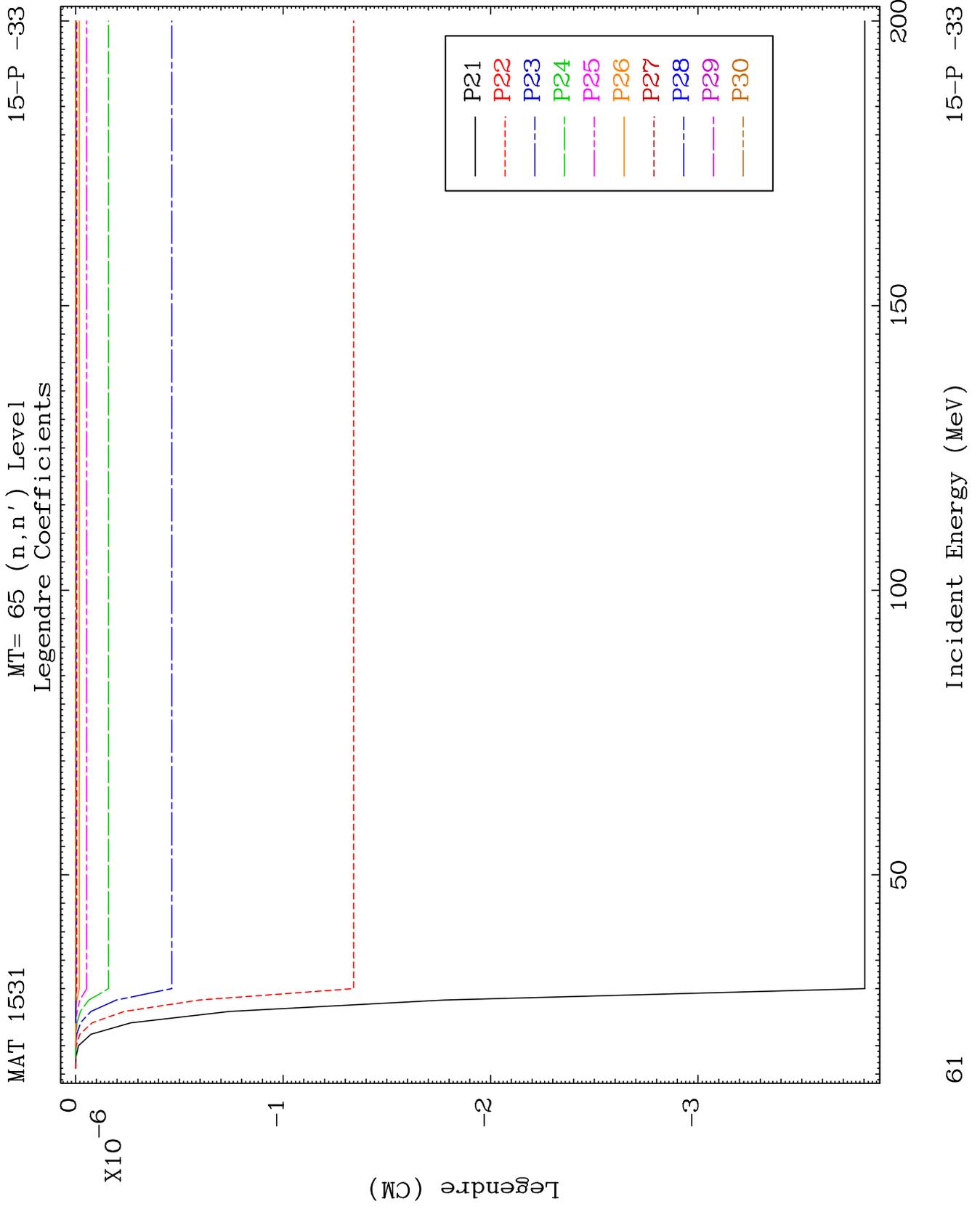
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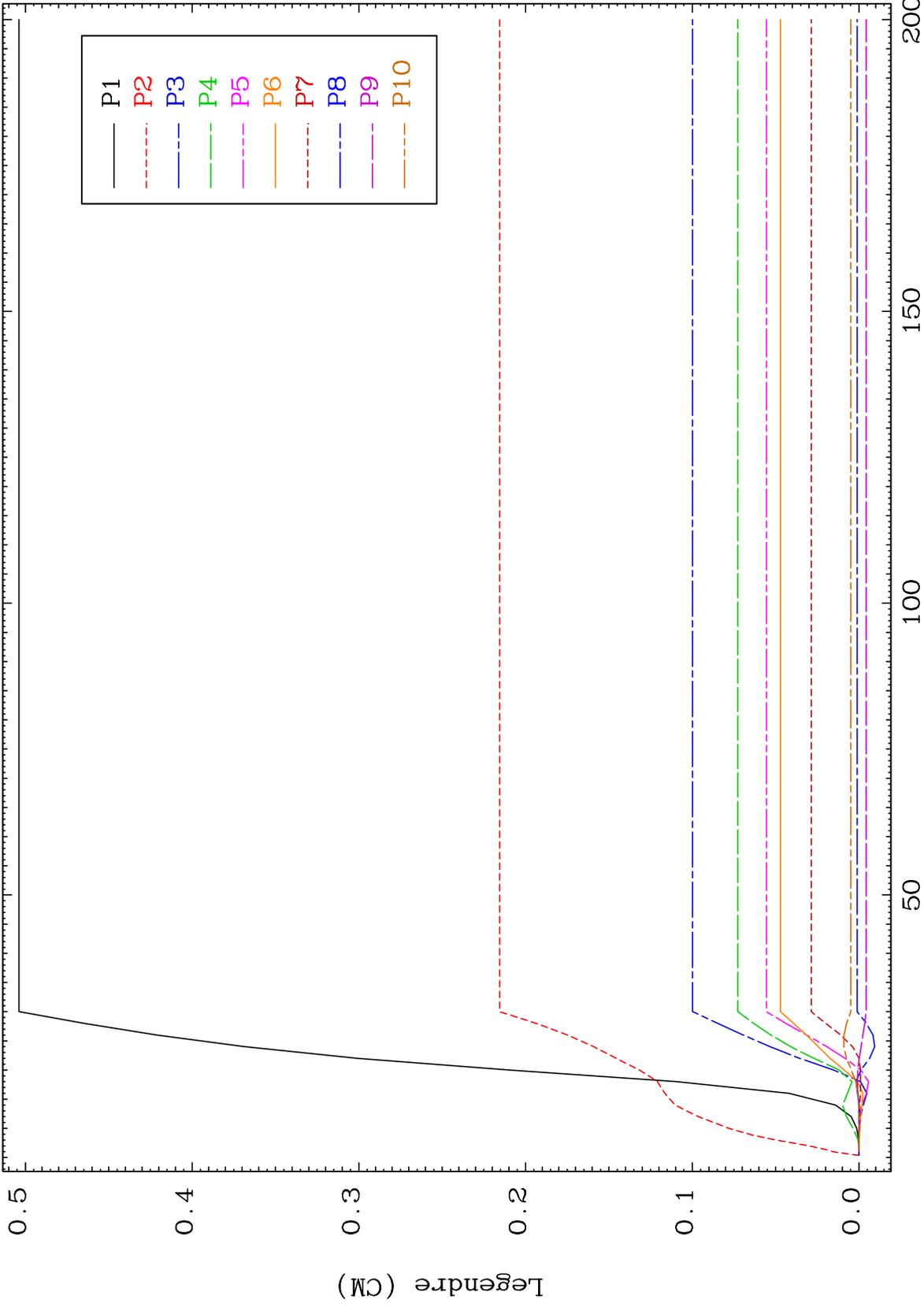
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15-P -33

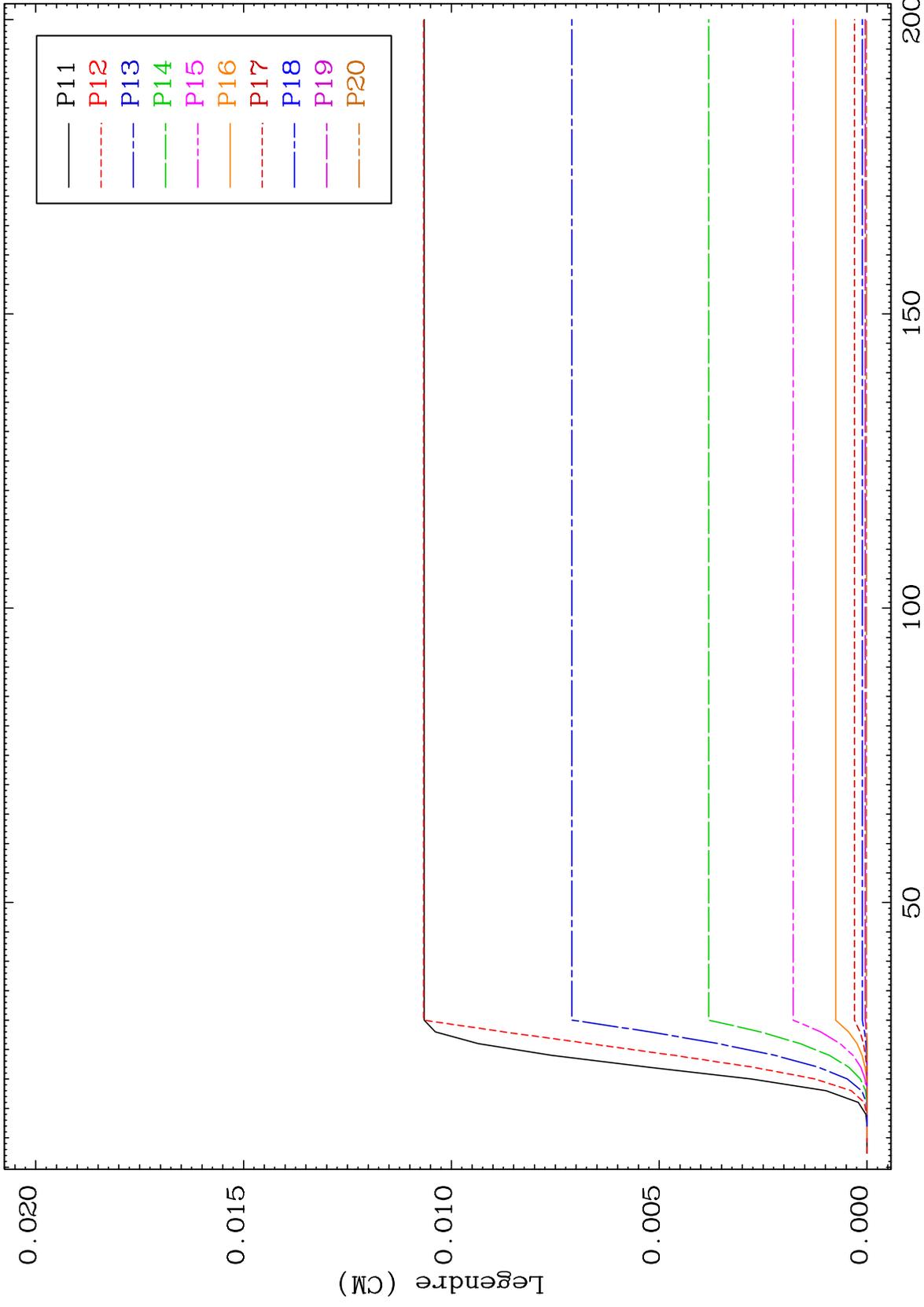




MAT 1531

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

15-P -33



63

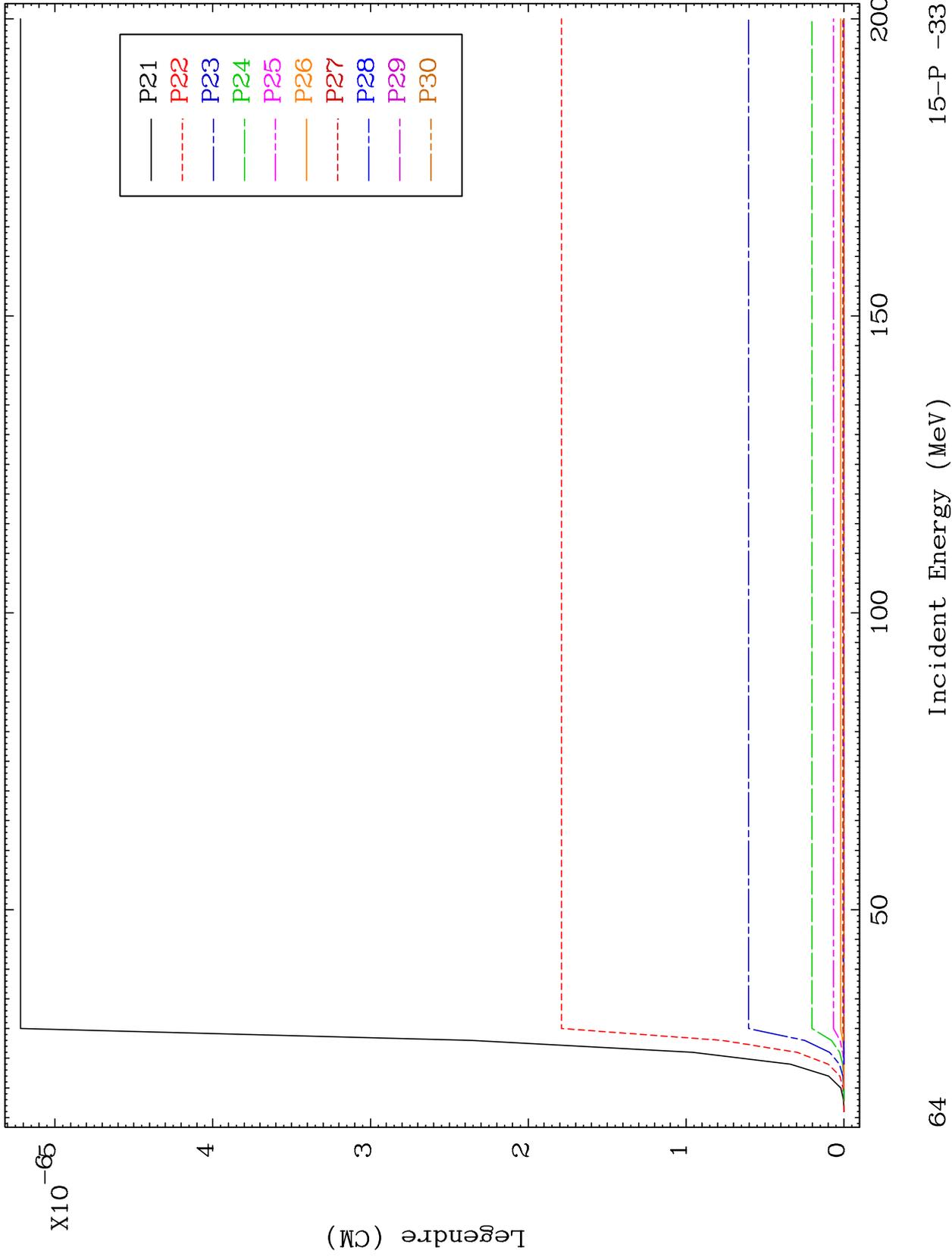
Incident Energy (MeV)

15-P -33

MAT 1531

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

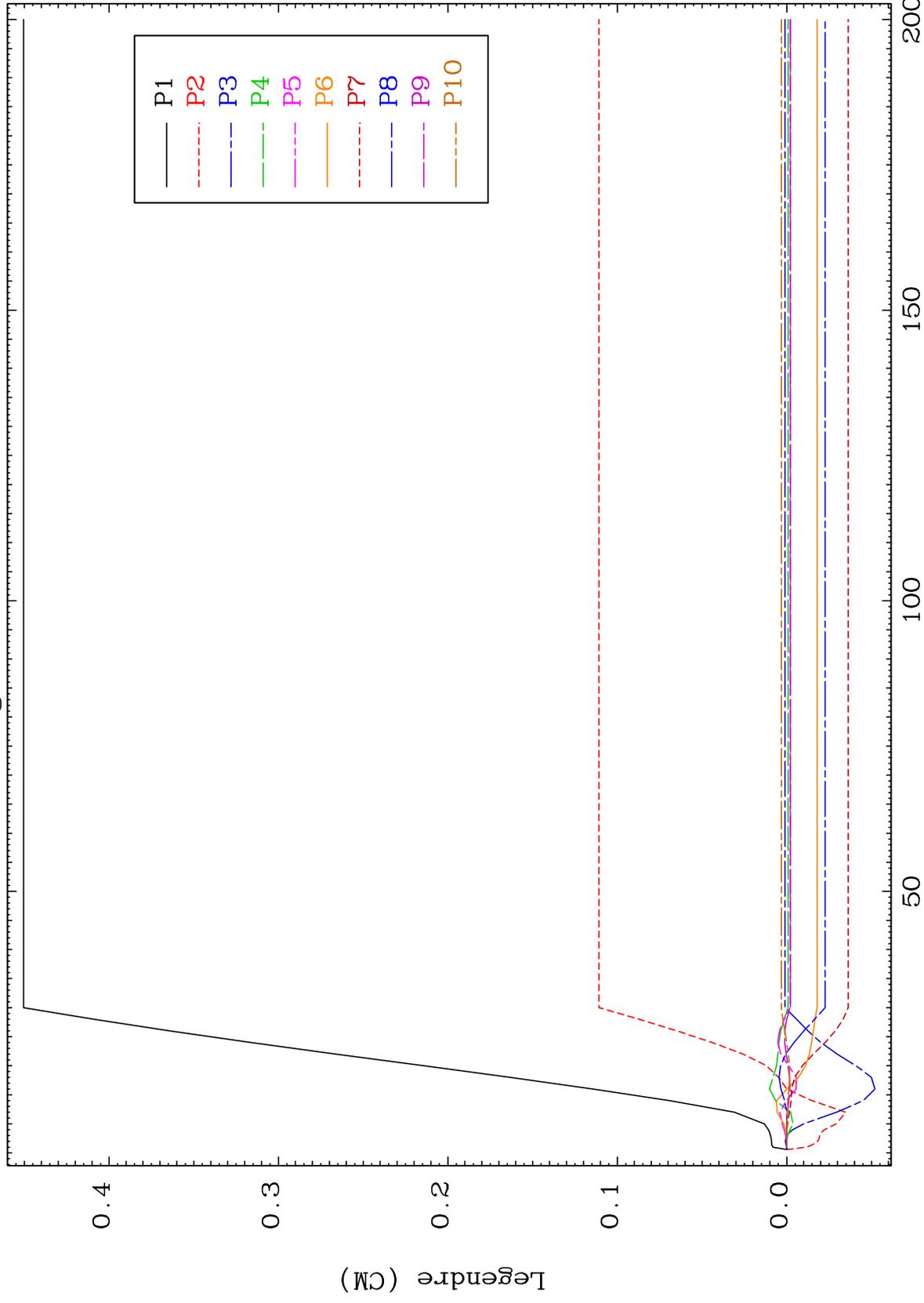
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MAT 1531

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

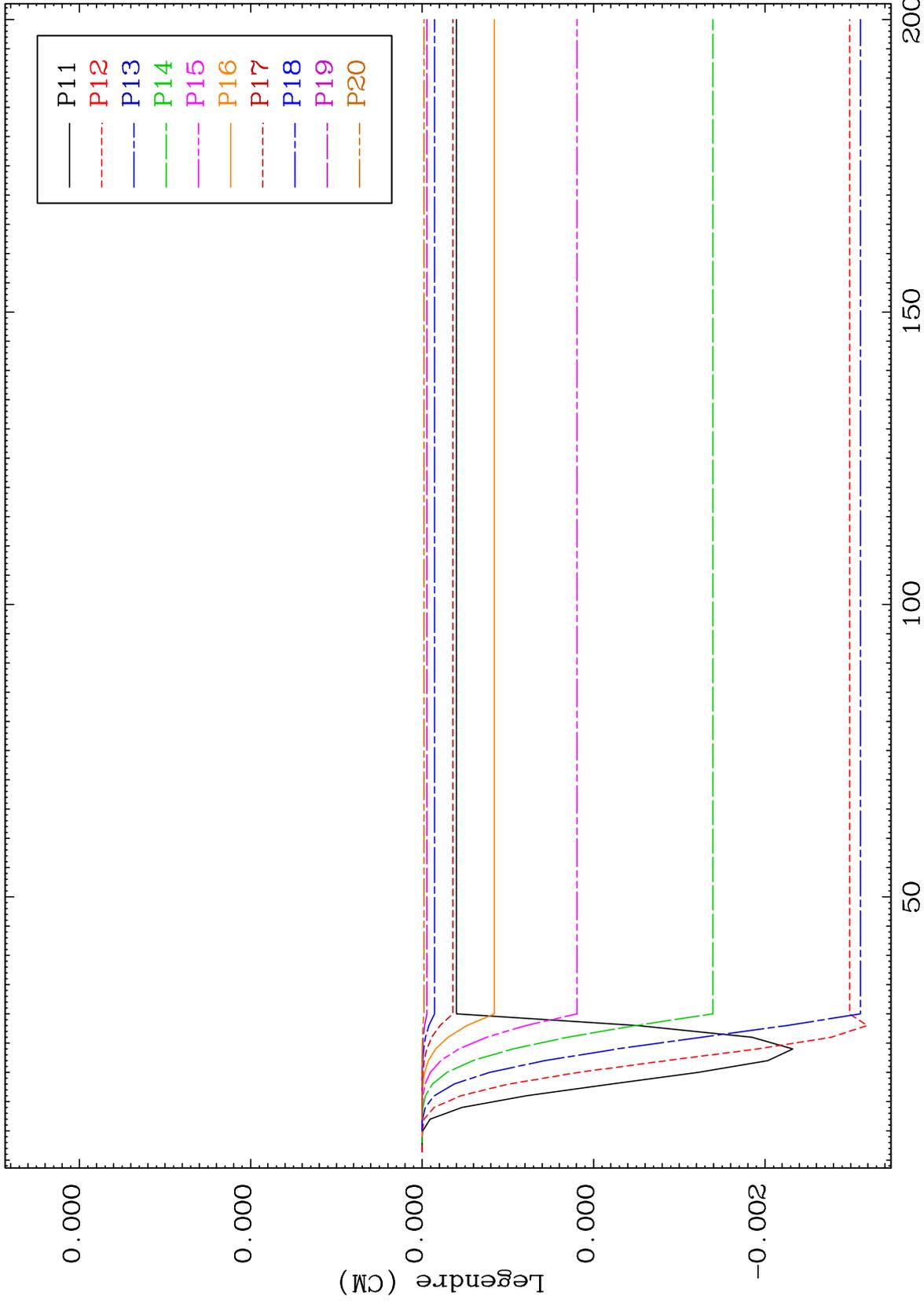
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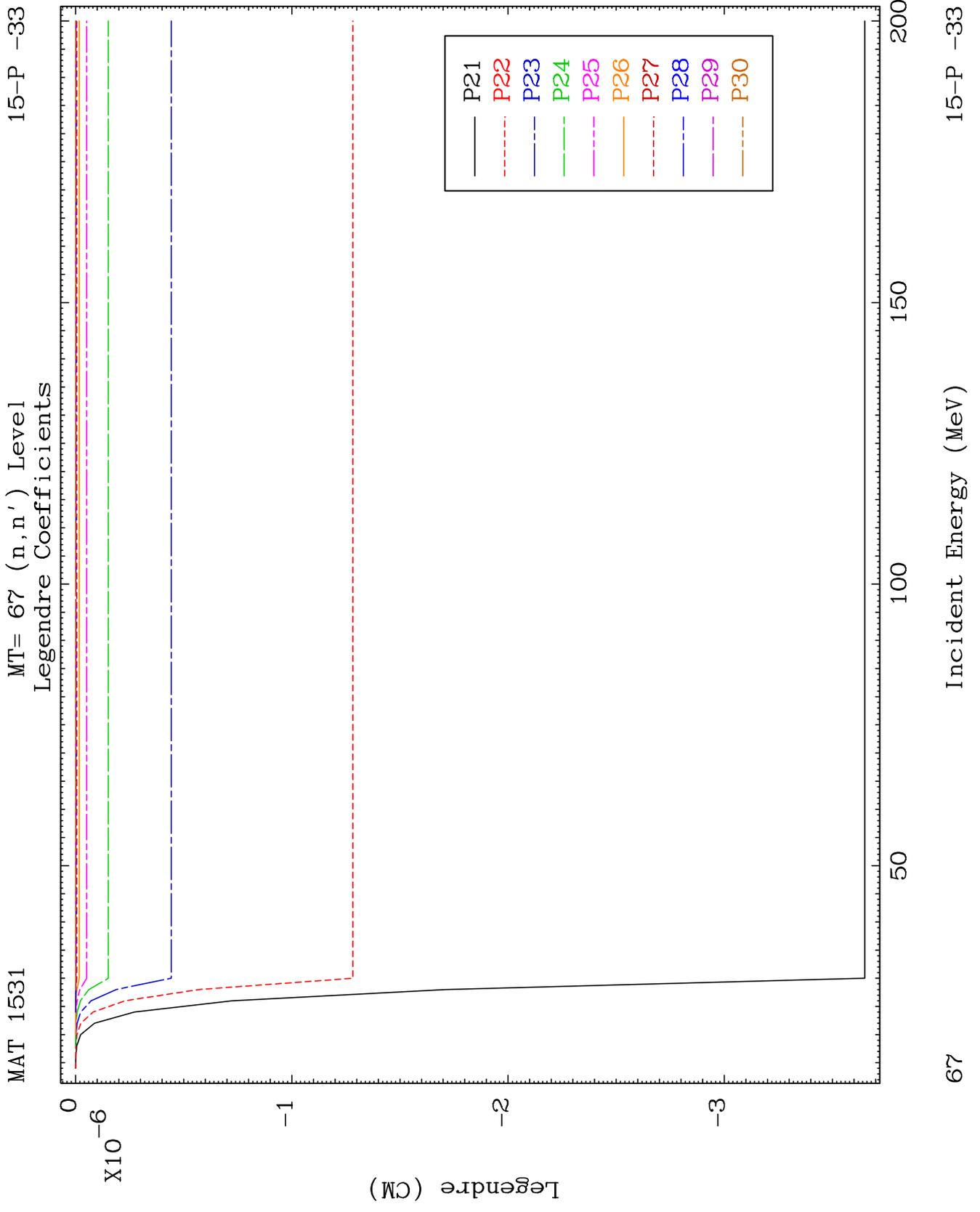


65

Incident Energy (MeV)

15-P -33

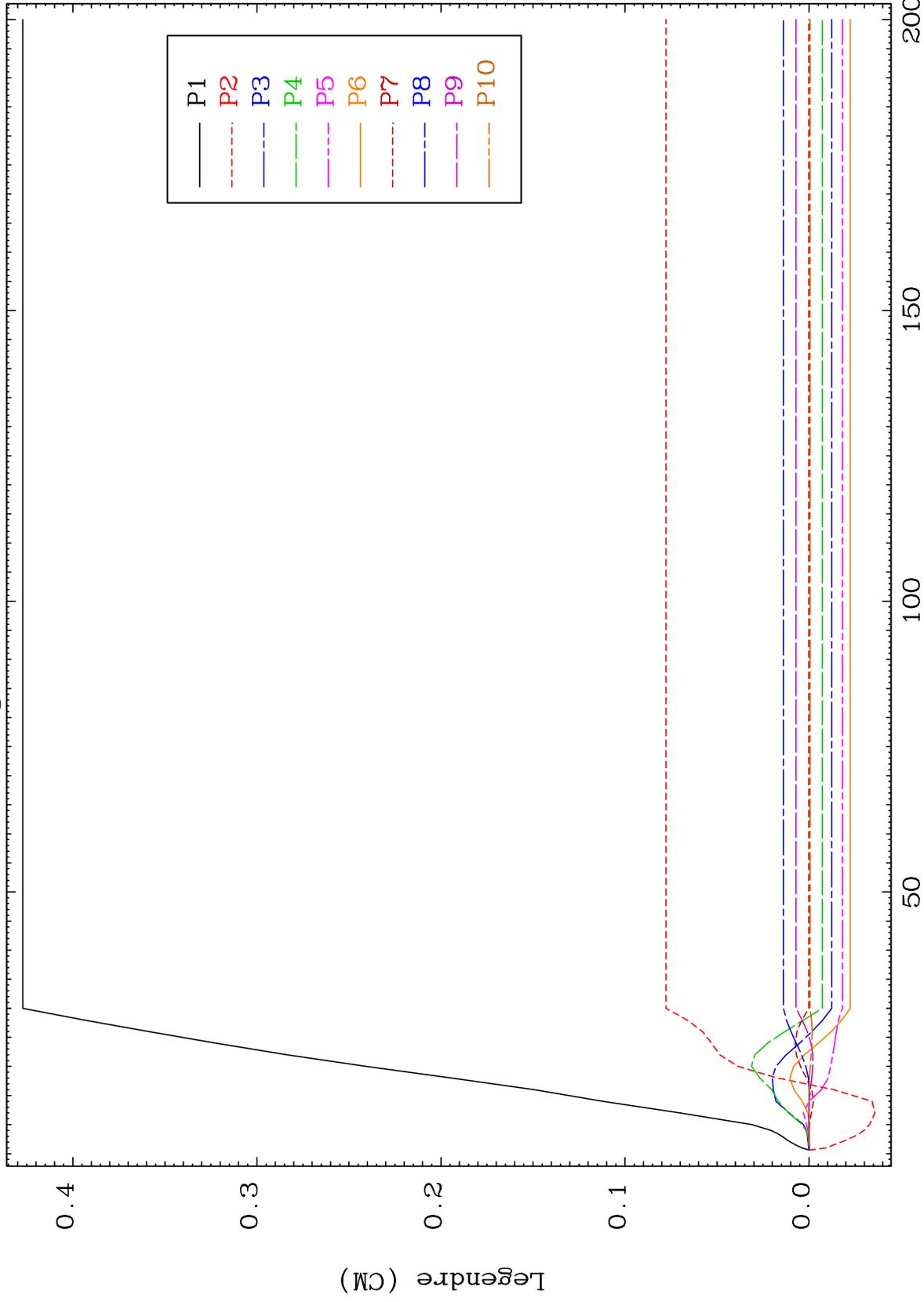




MAT 1531

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

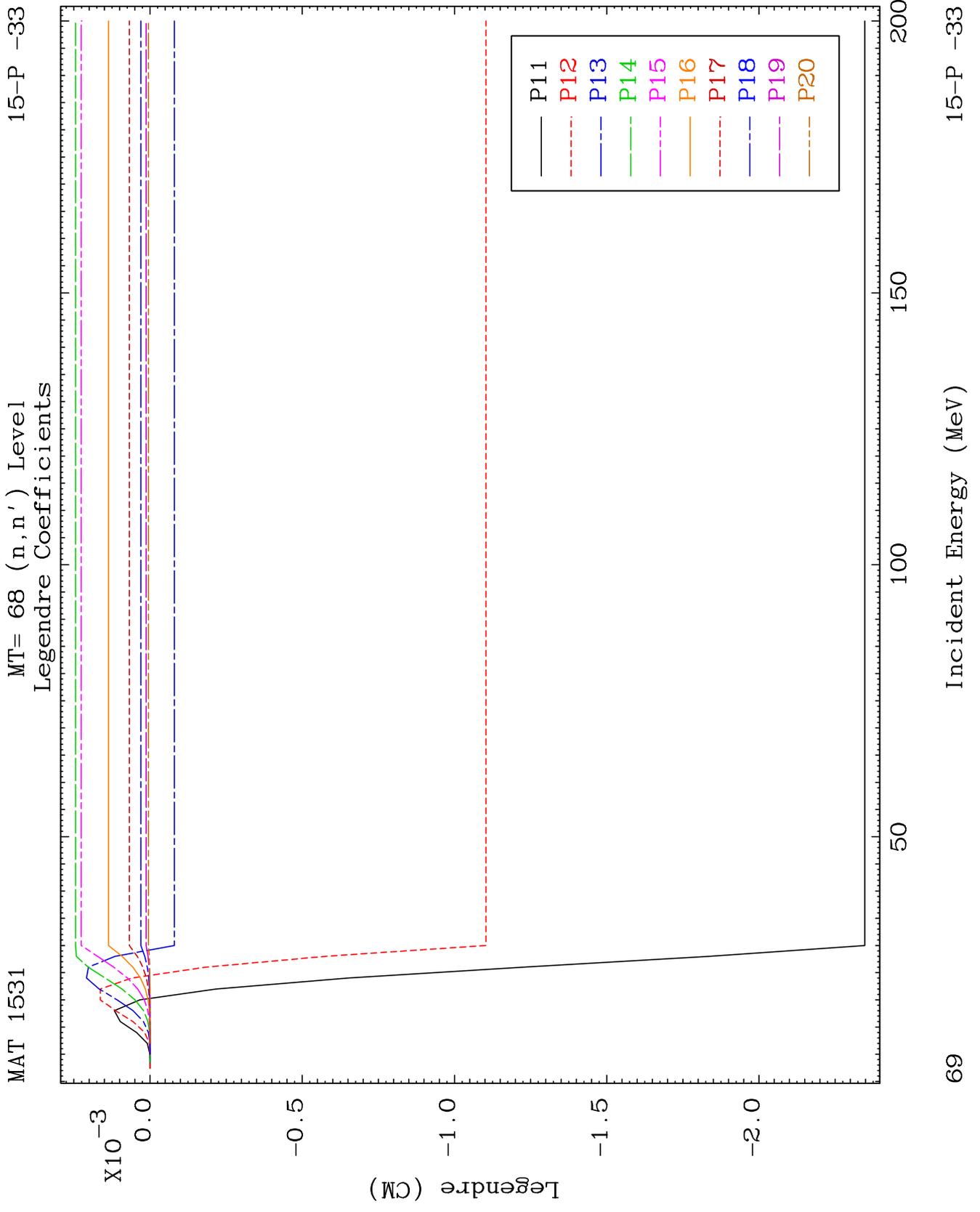
15-P -33



68

Incident Energy (MeV)

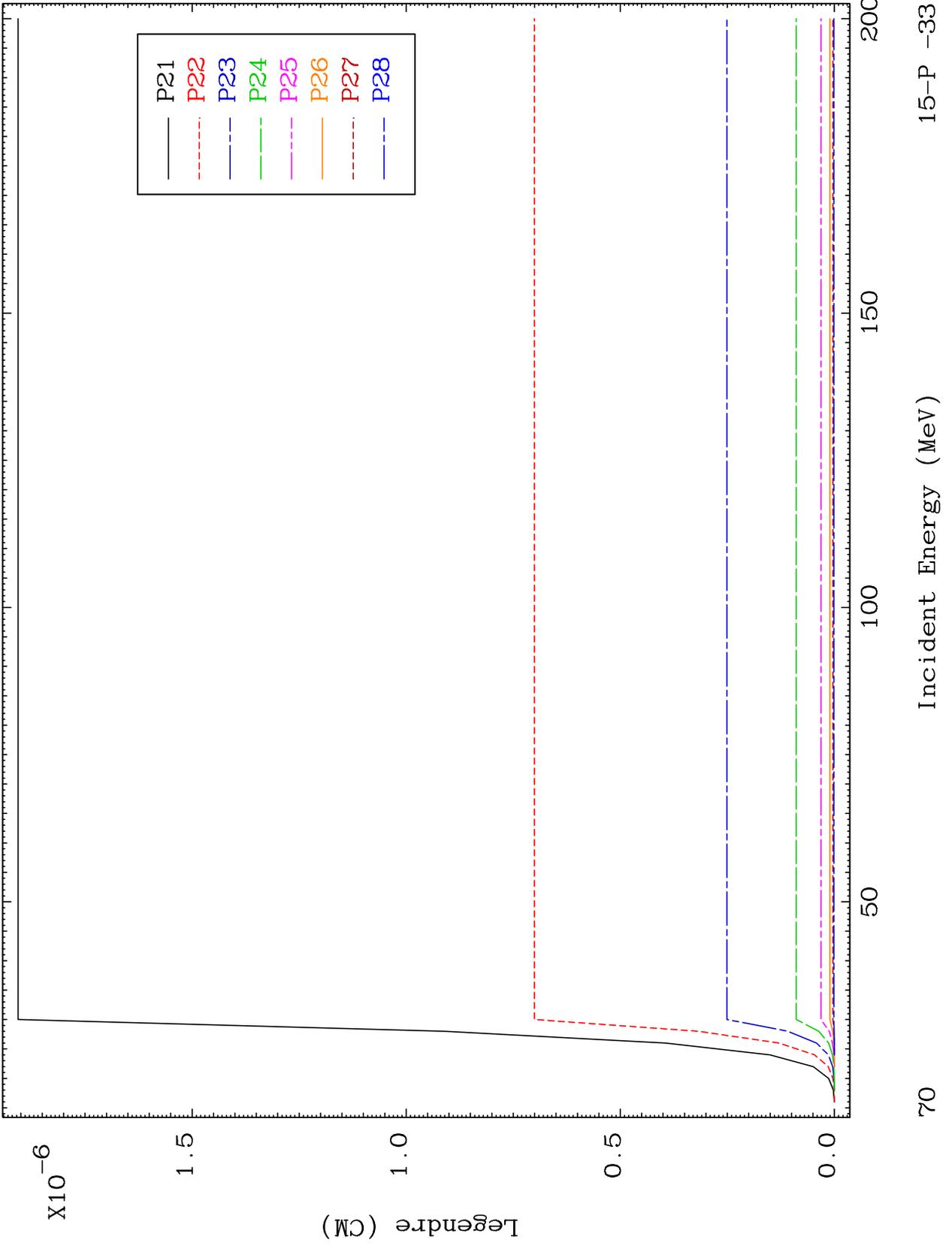
15-P -33



MAT 1531

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

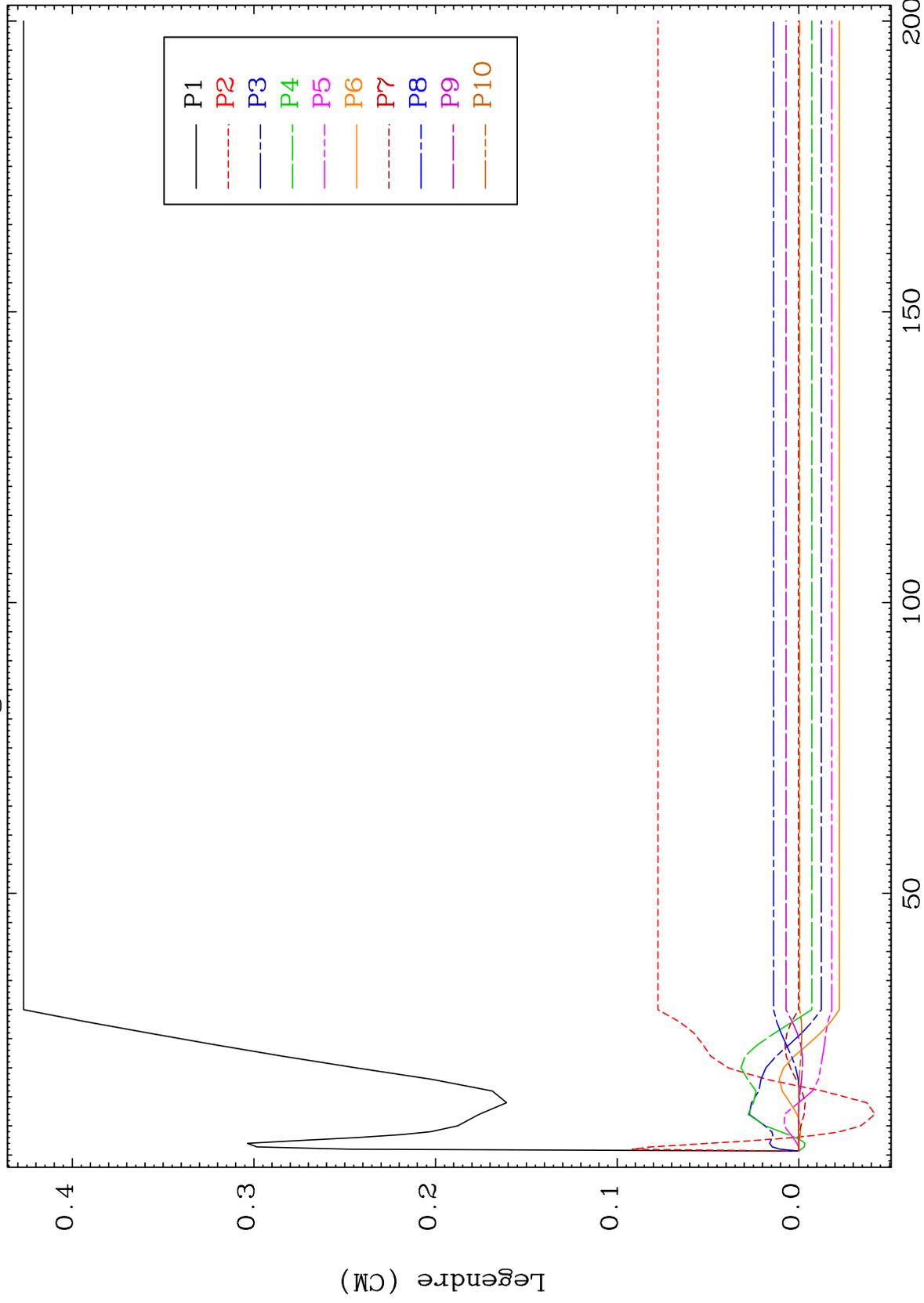
15-P -33



MAT 1531

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

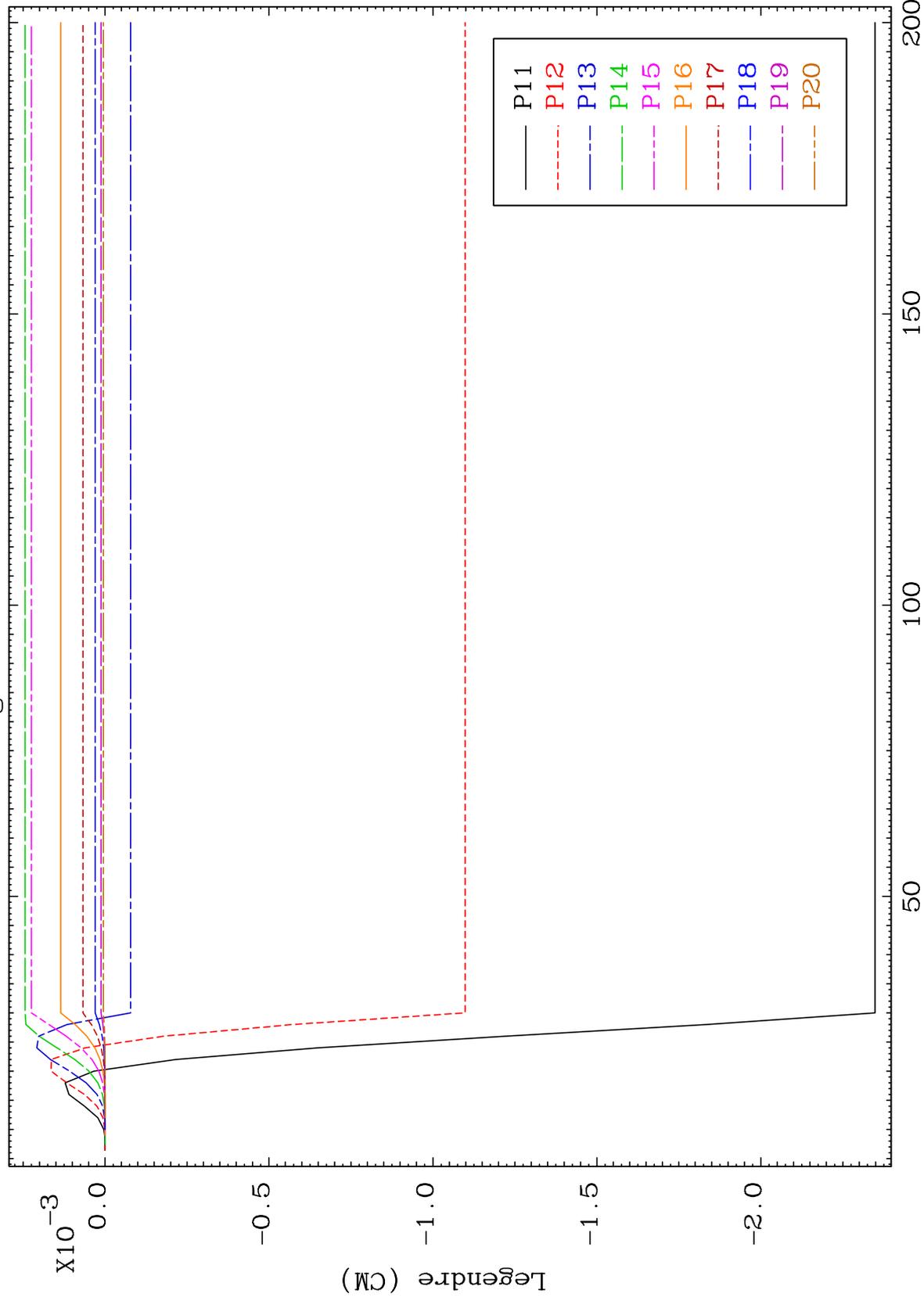
15-P -33



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Incident Energy (MeV)

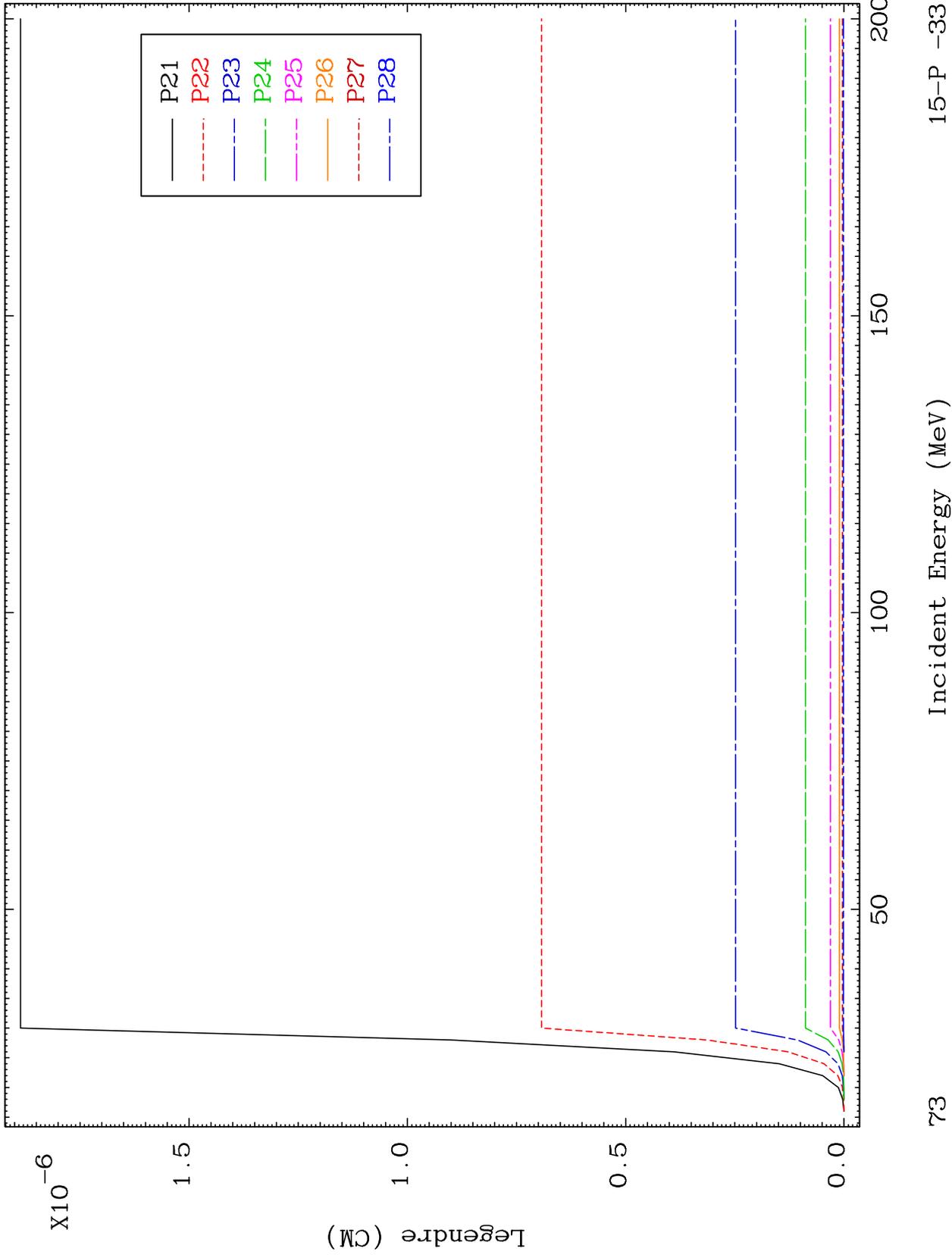
15-P -33



MAT 1531

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

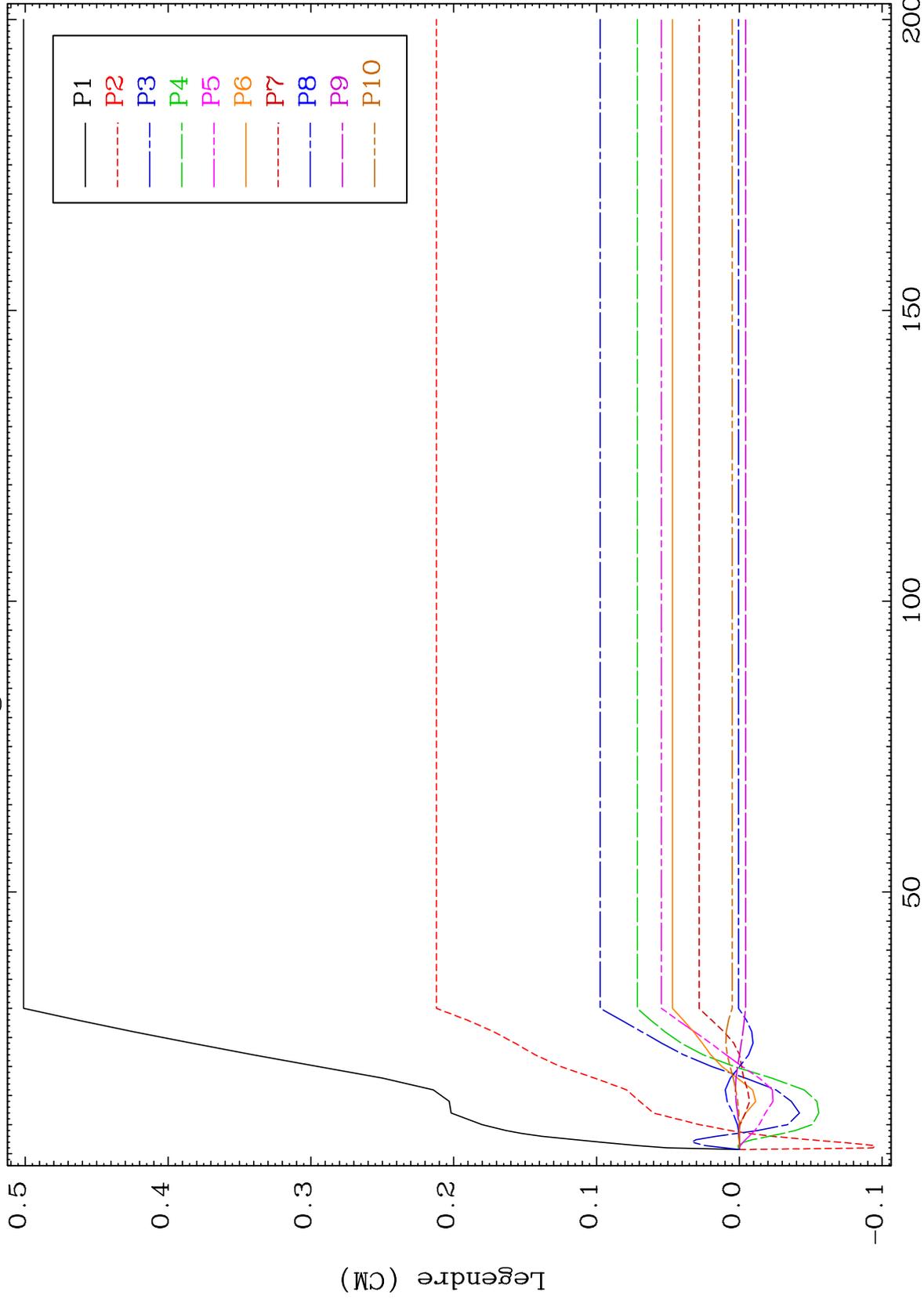
15-P -33



MAT 1531

MT= 70 (n,n') Level
Legendre Coefficients

15-P -33



74

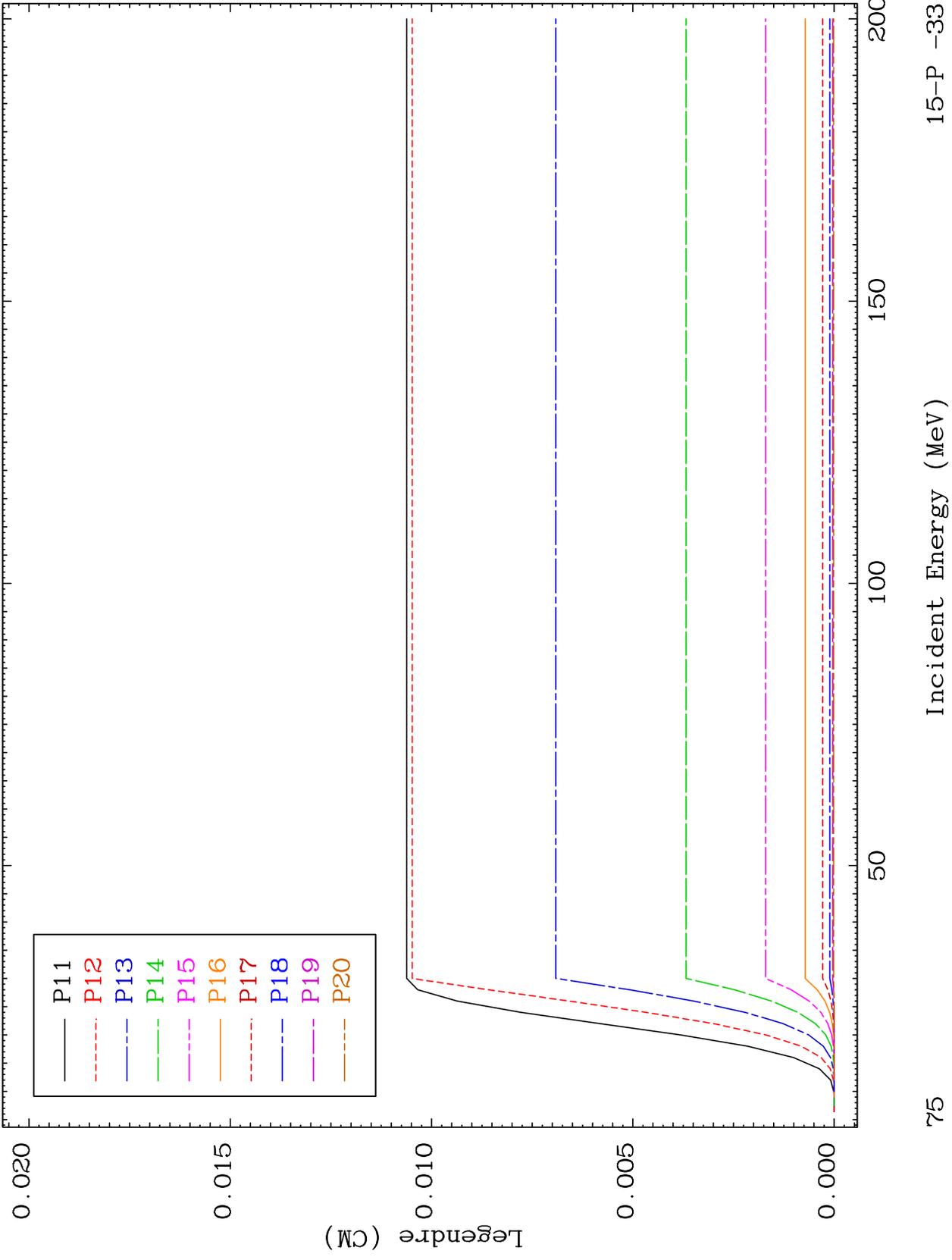
Incident Energy (MeV)

15-P -33

MAT 1531

MT= 70 (n,n') Level
Legendre Coefficients

15-P -33



75

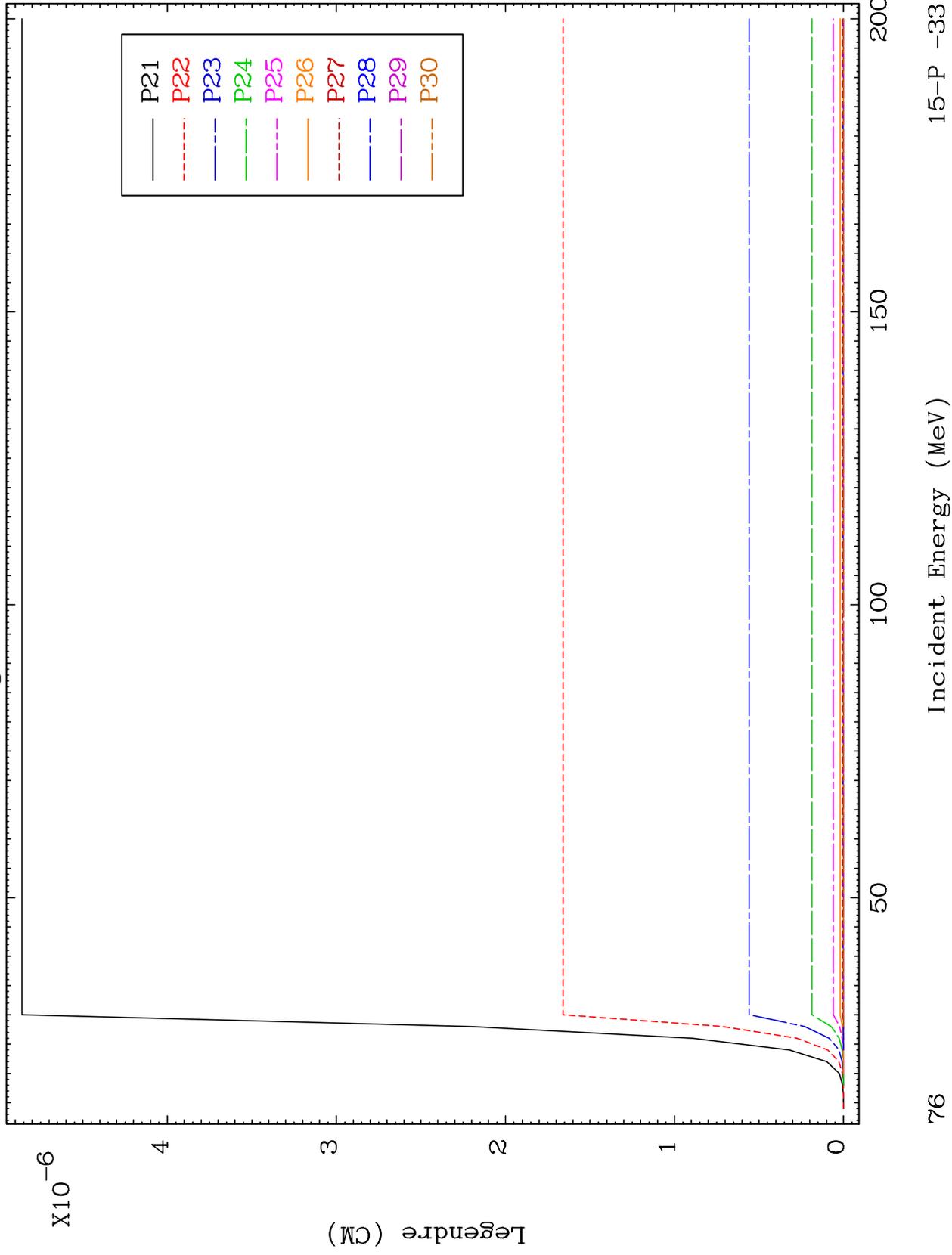
Incident Energy (MeV)

15-P -33

MAT 1531

MT= 70 (n,n') Level
Legendre Coefficients

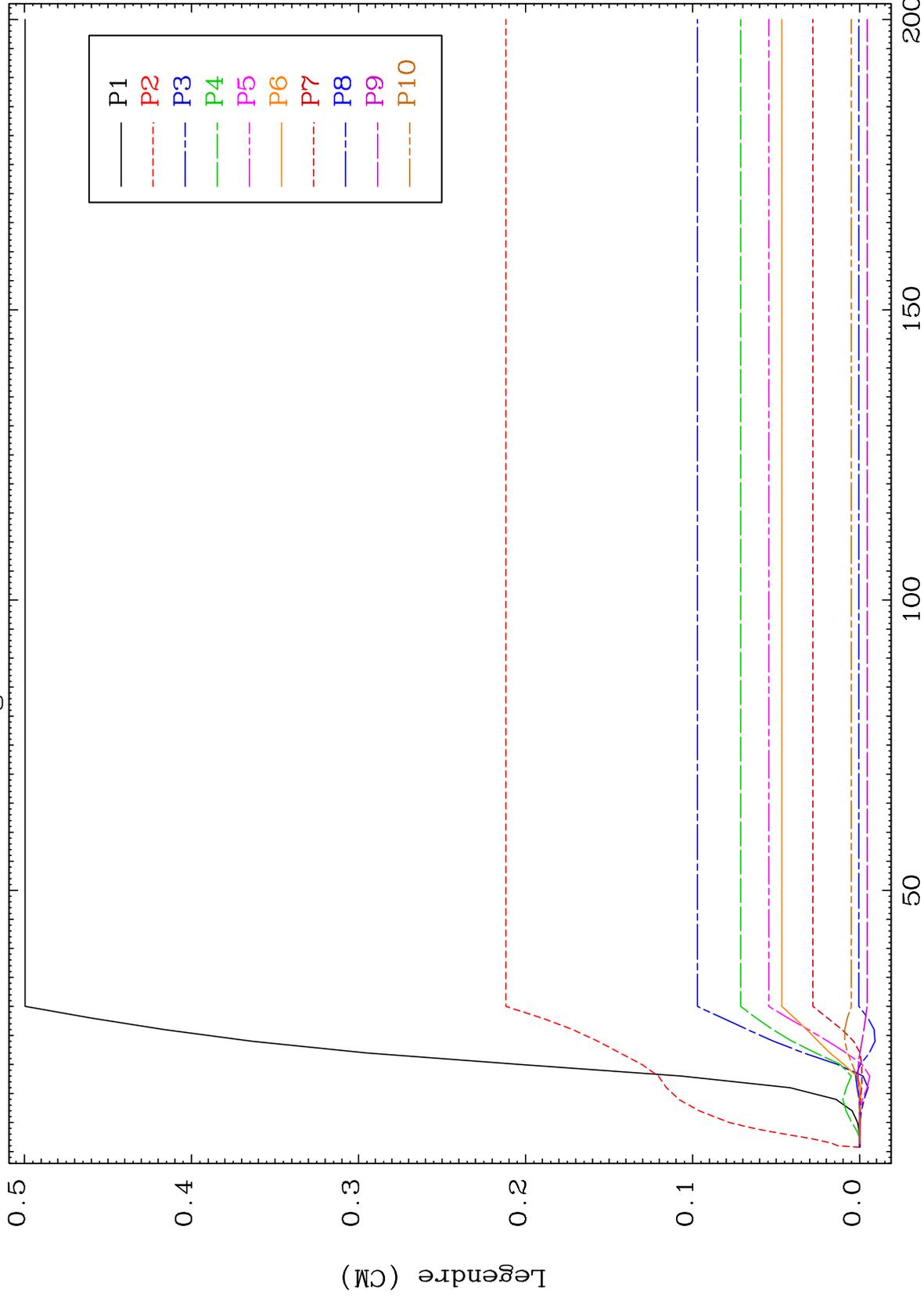
15-P -33



MAT 1531

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

15-P -33



77

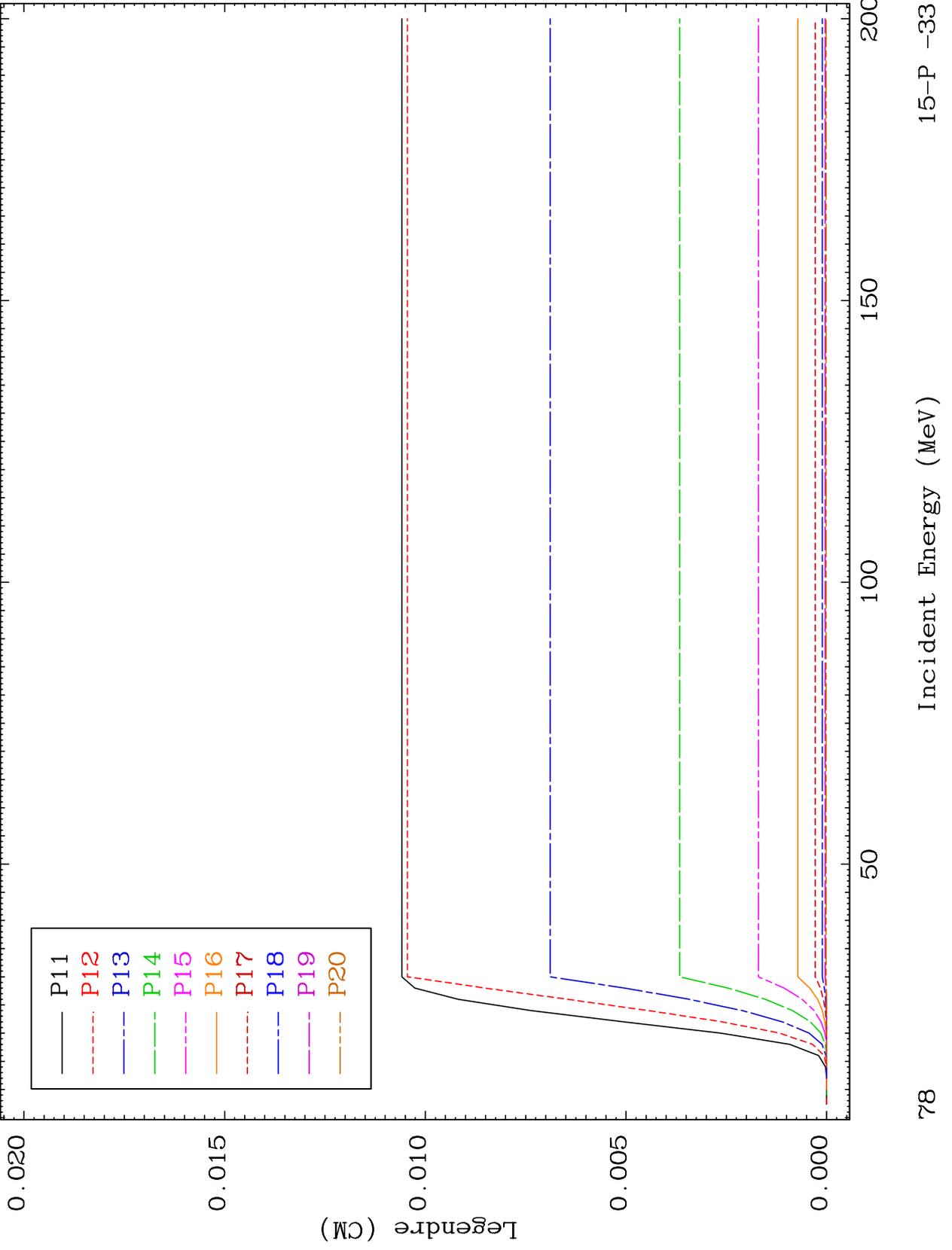
Incident Energy (MeV)

15-P -33

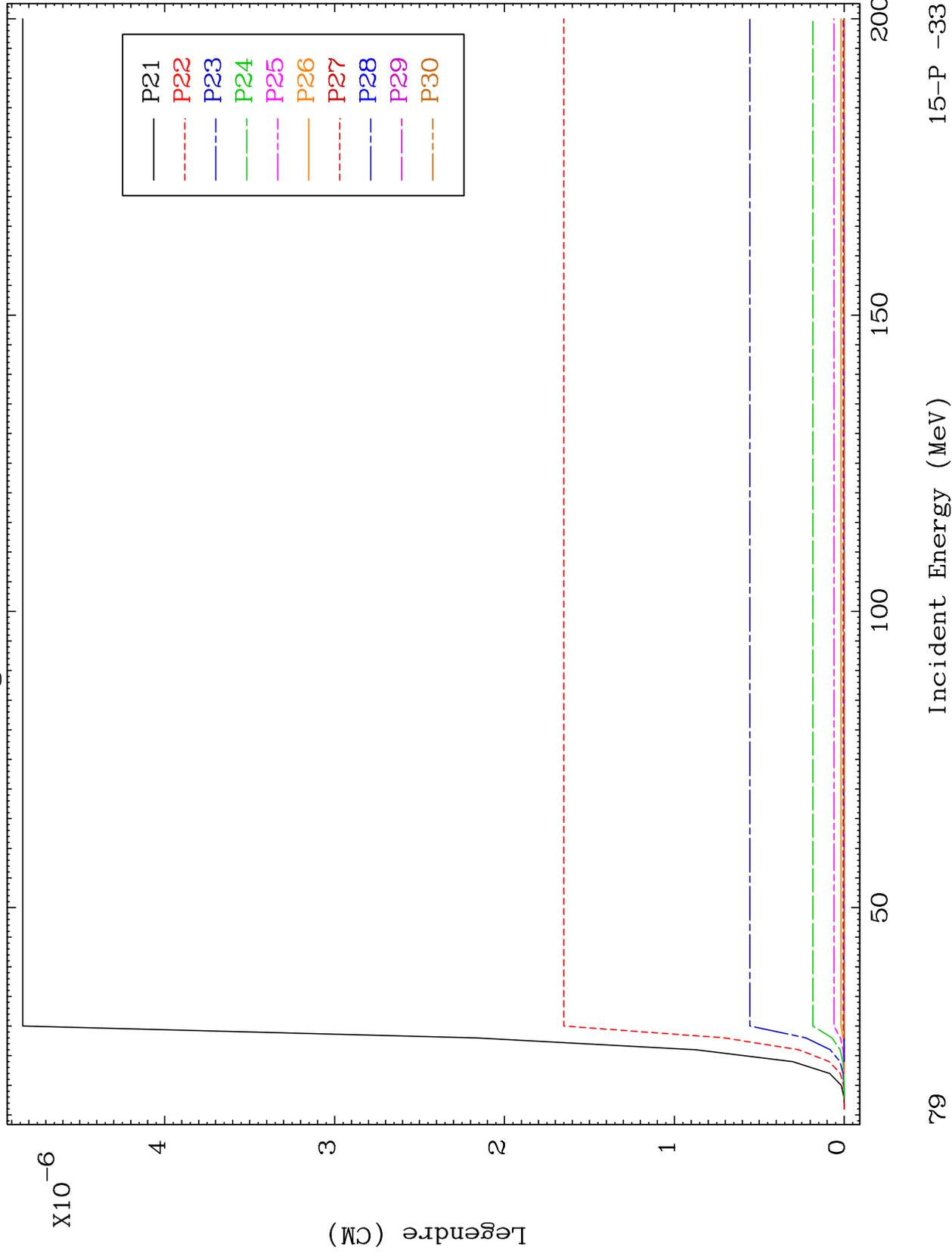
MAT 1531

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

15-P -33



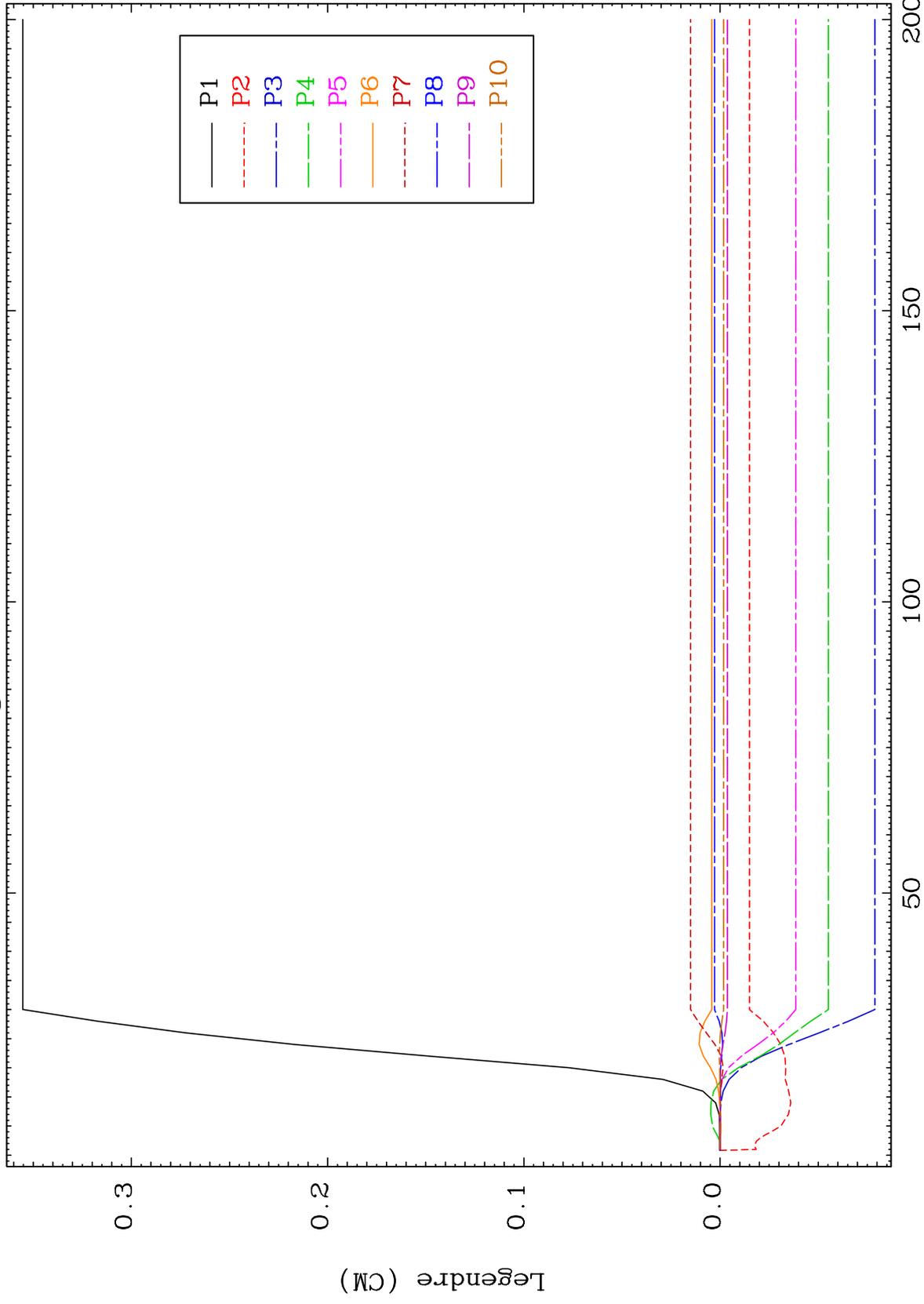
78



MAT 1531

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

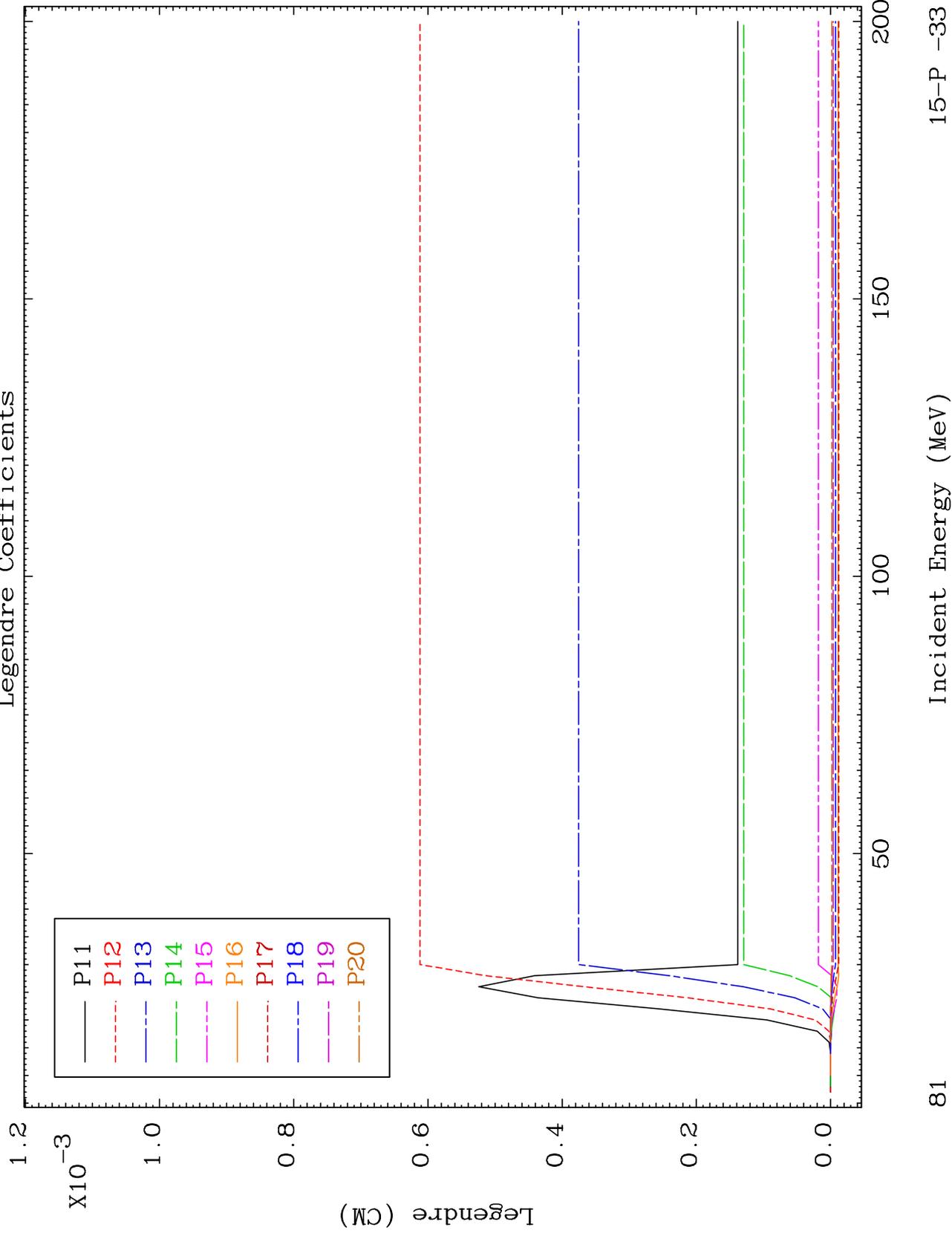
15-P -33



80

Incident Energy (MeV)

15-P -33

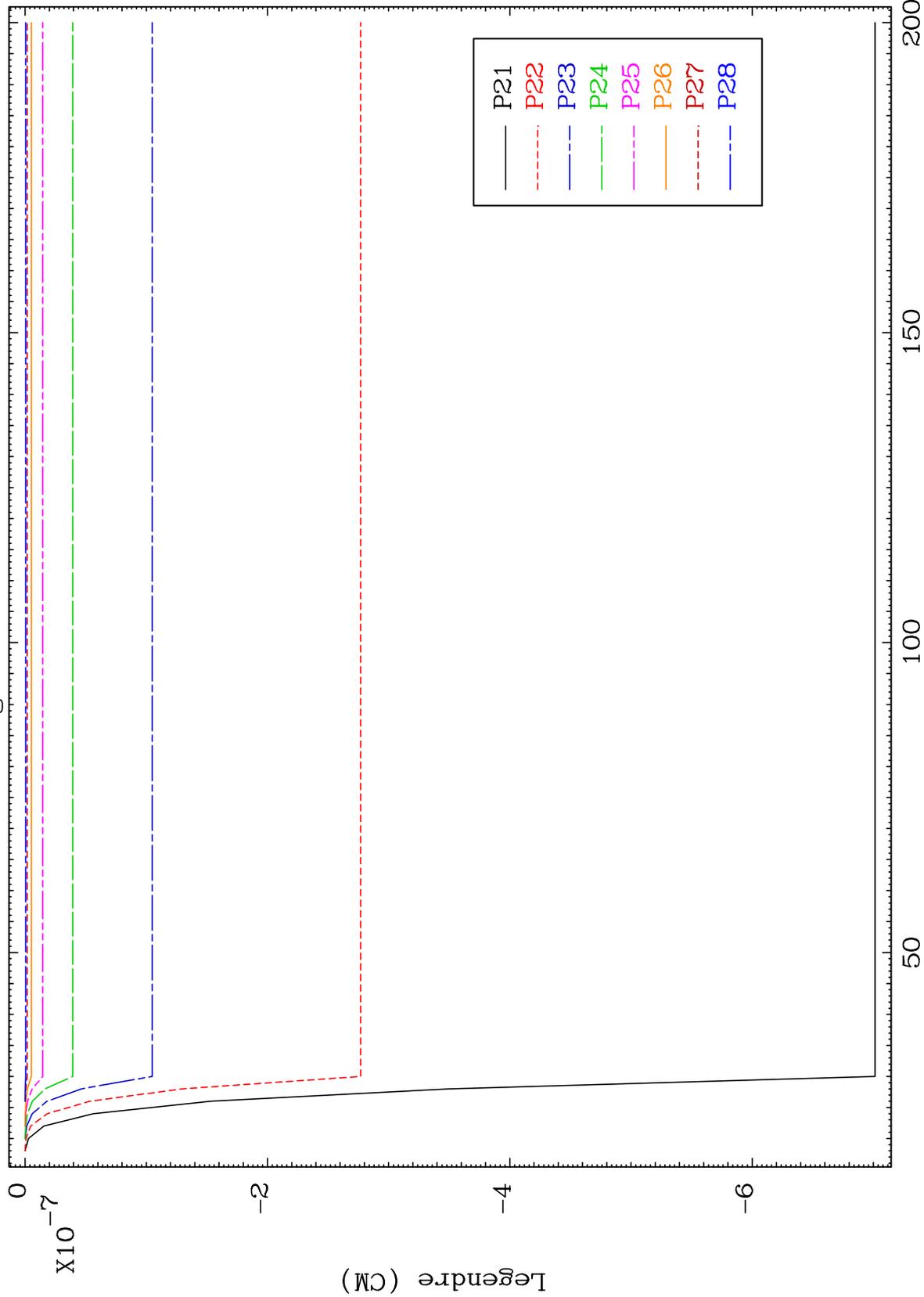


MAT 1531

MT= 72 (n,n') Level

15-P -33

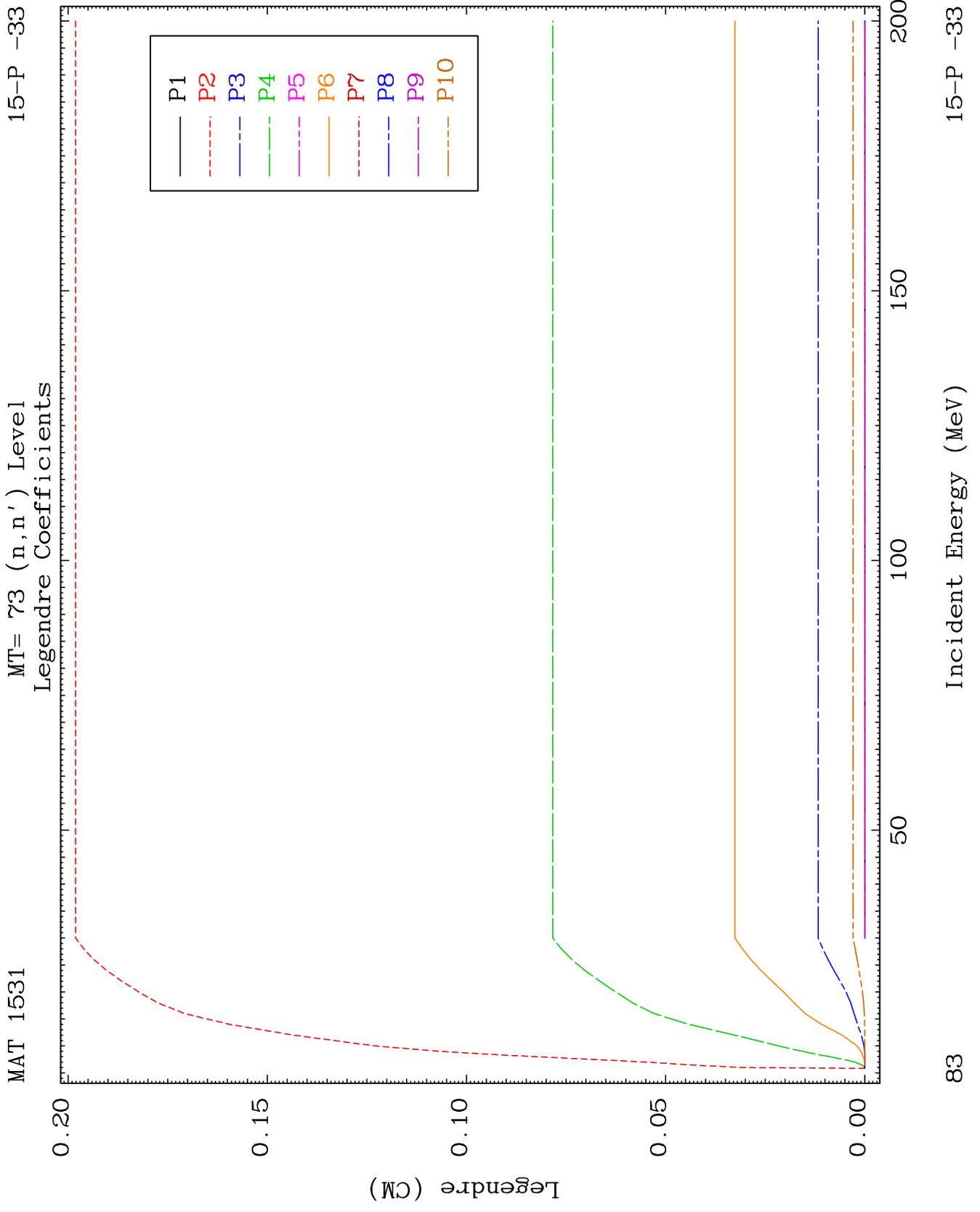
Legendre Coefficients



15-P -33

Incident Energy (MeV)

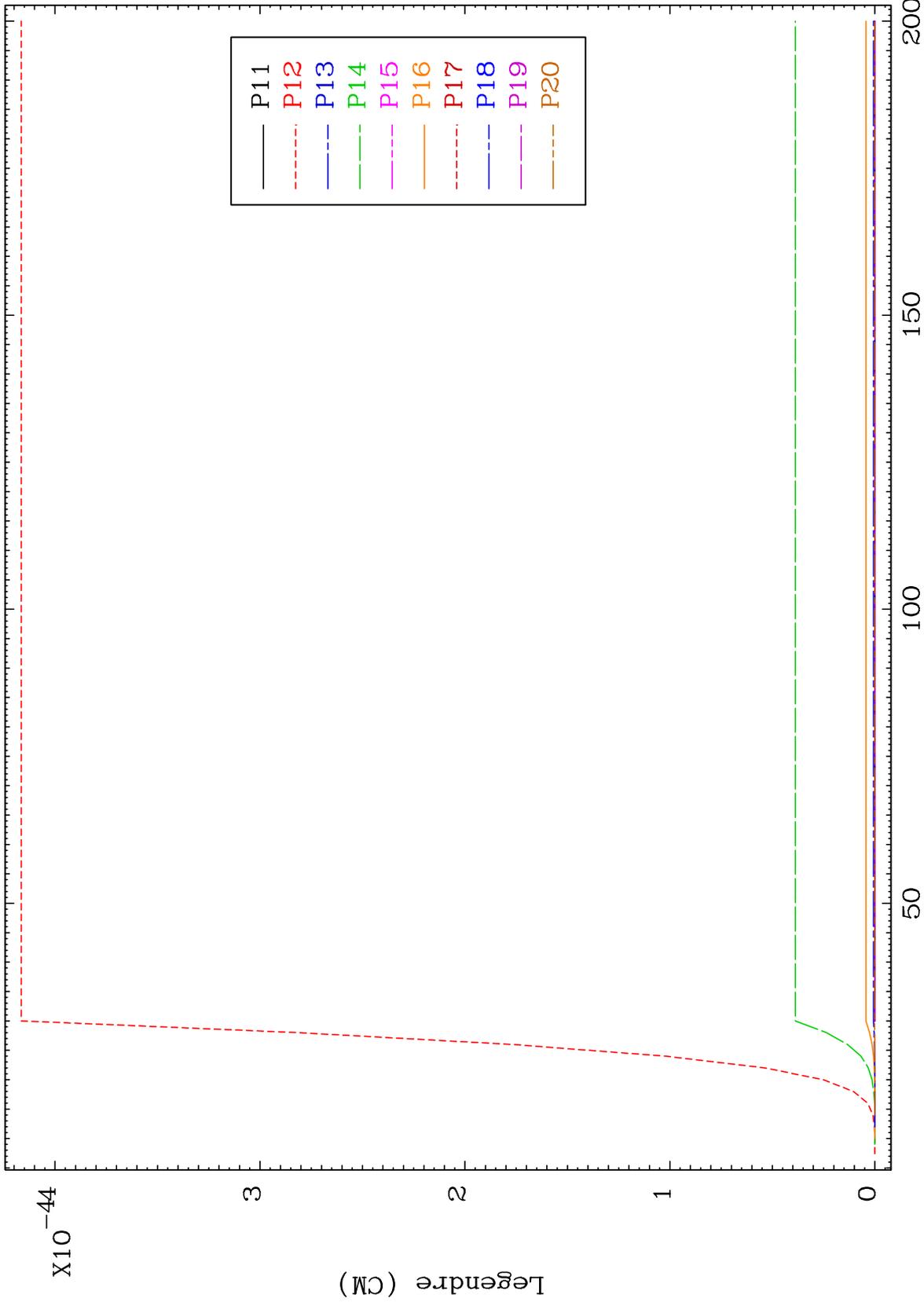
82



MAT 1531

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

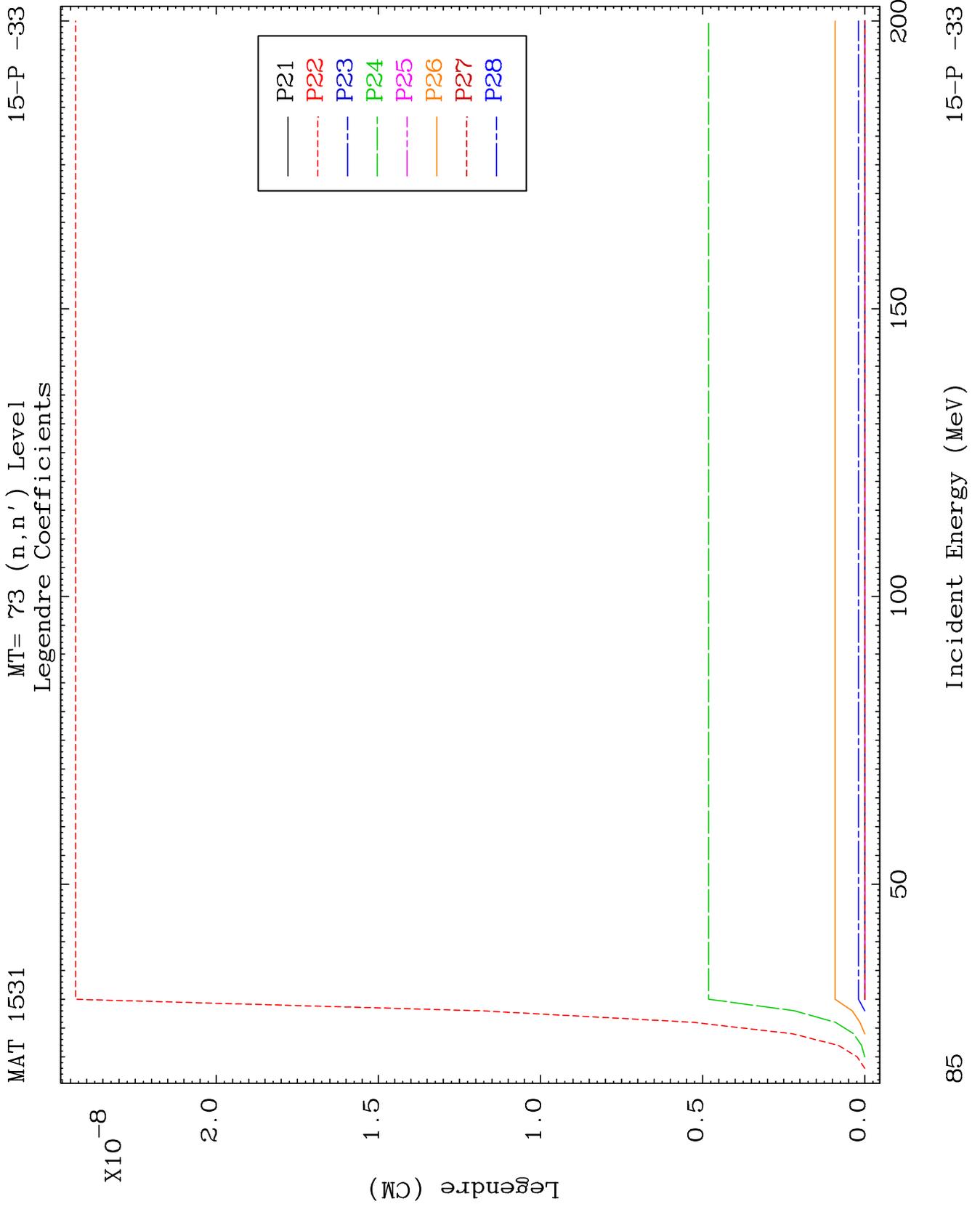
15-P -33

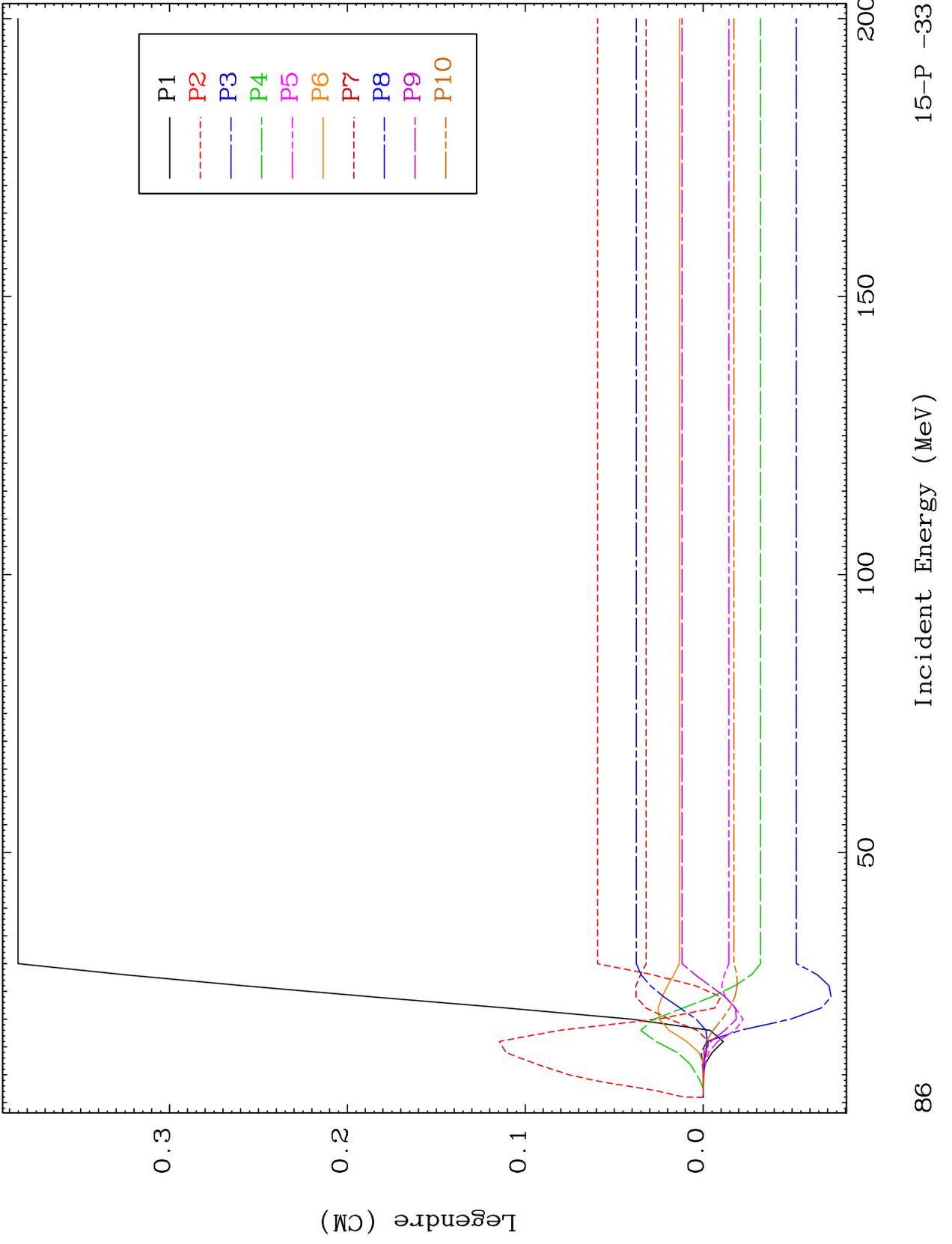


84

Incident Energy (MeV)

15-P -33

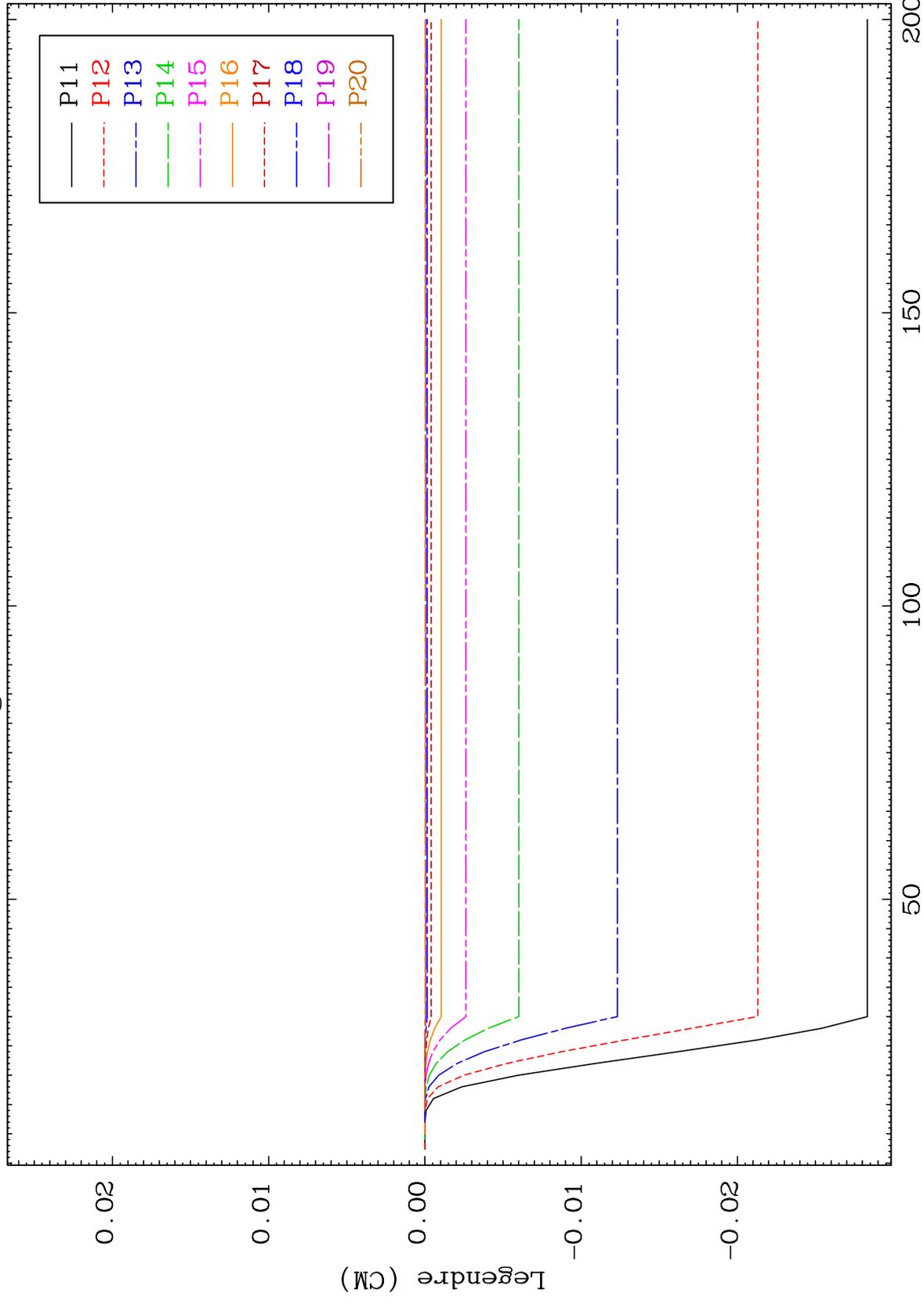




MAT 1531

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

15-P -33



87

Incident Energy (MeV)

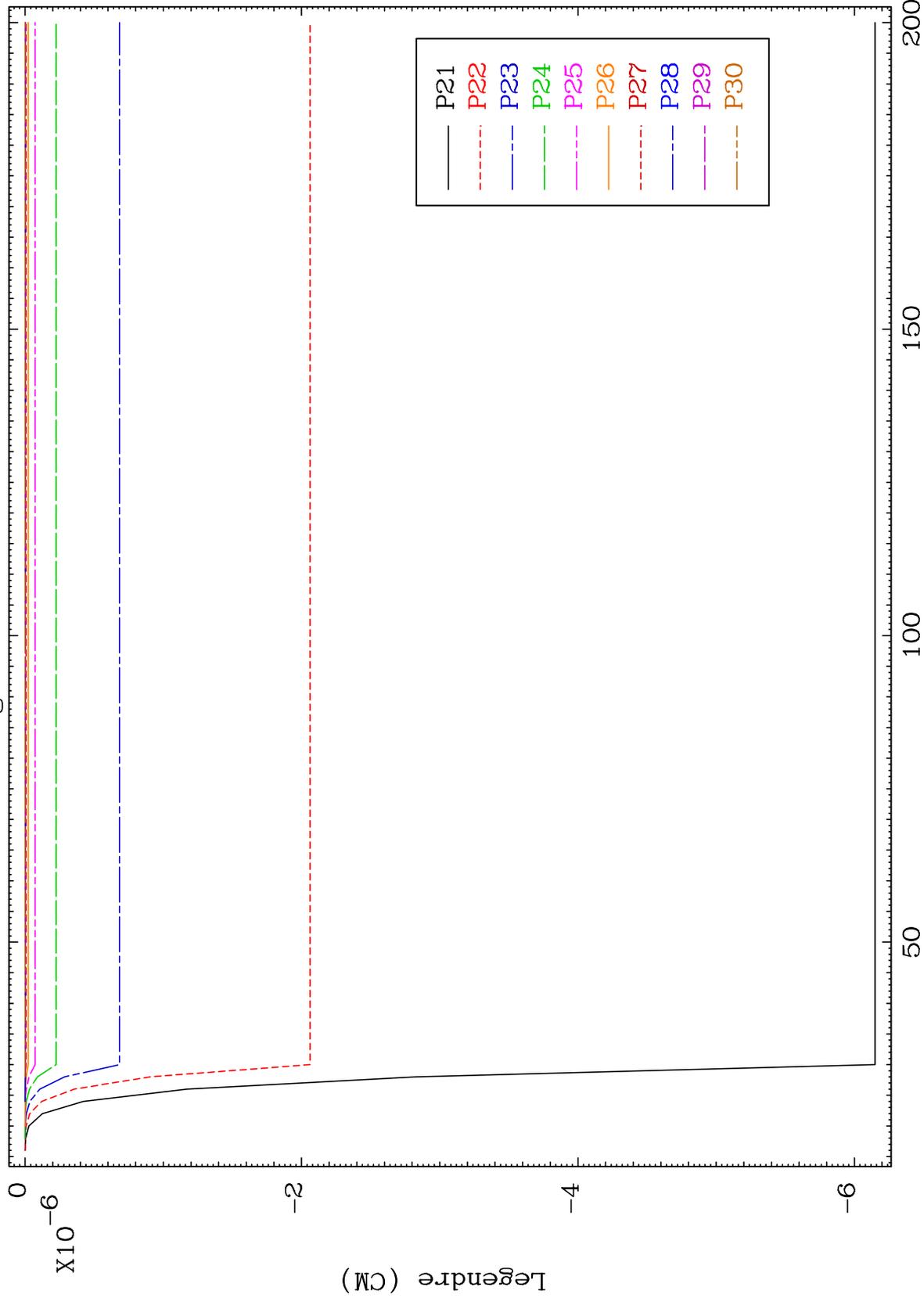
15-P -33

MAT 1531

MT= 74 (n,n') Level

15-P -33

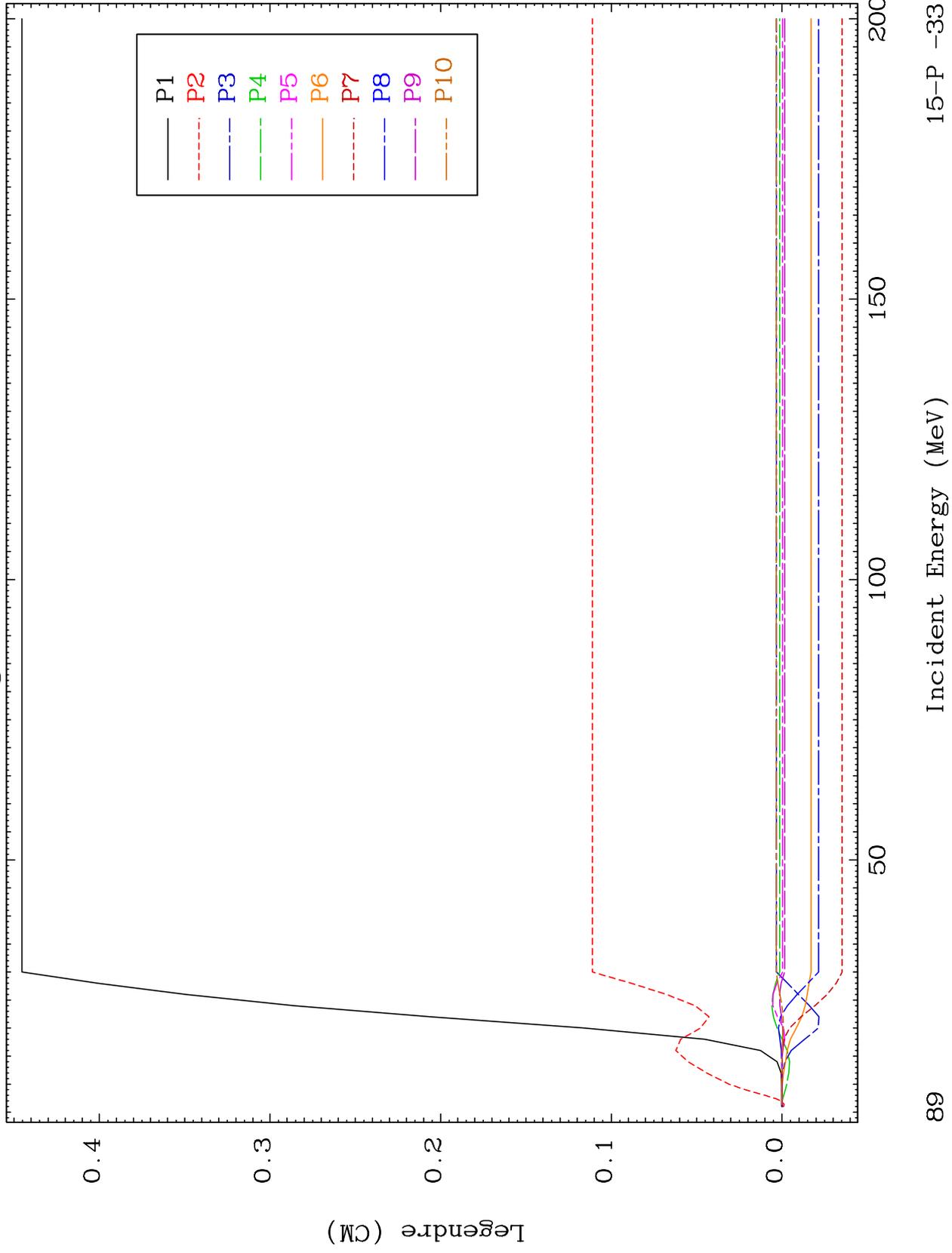
Legendre Coefficients



88

Incident Energy (MeV)

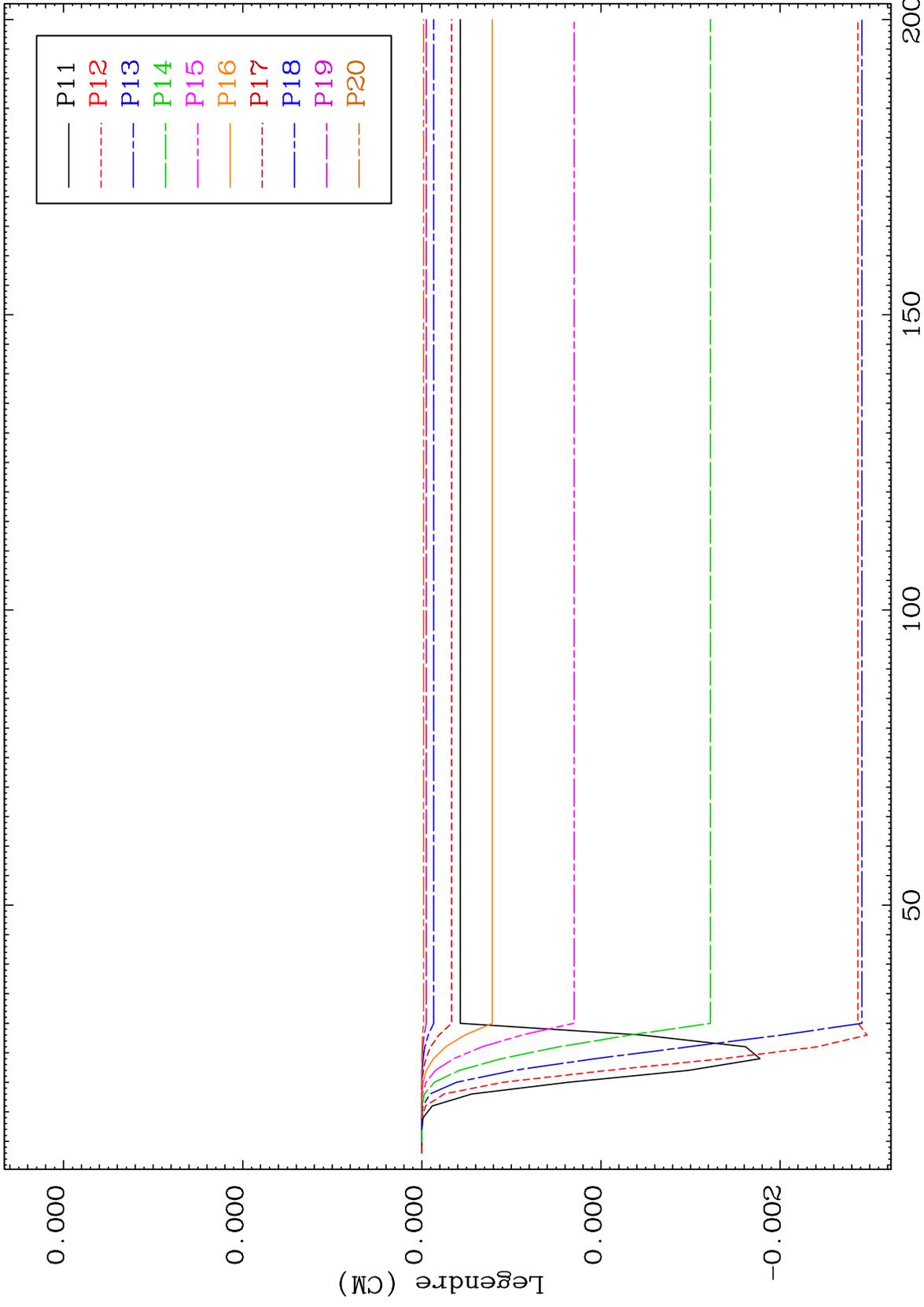
15-P -33



MAT 1531

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

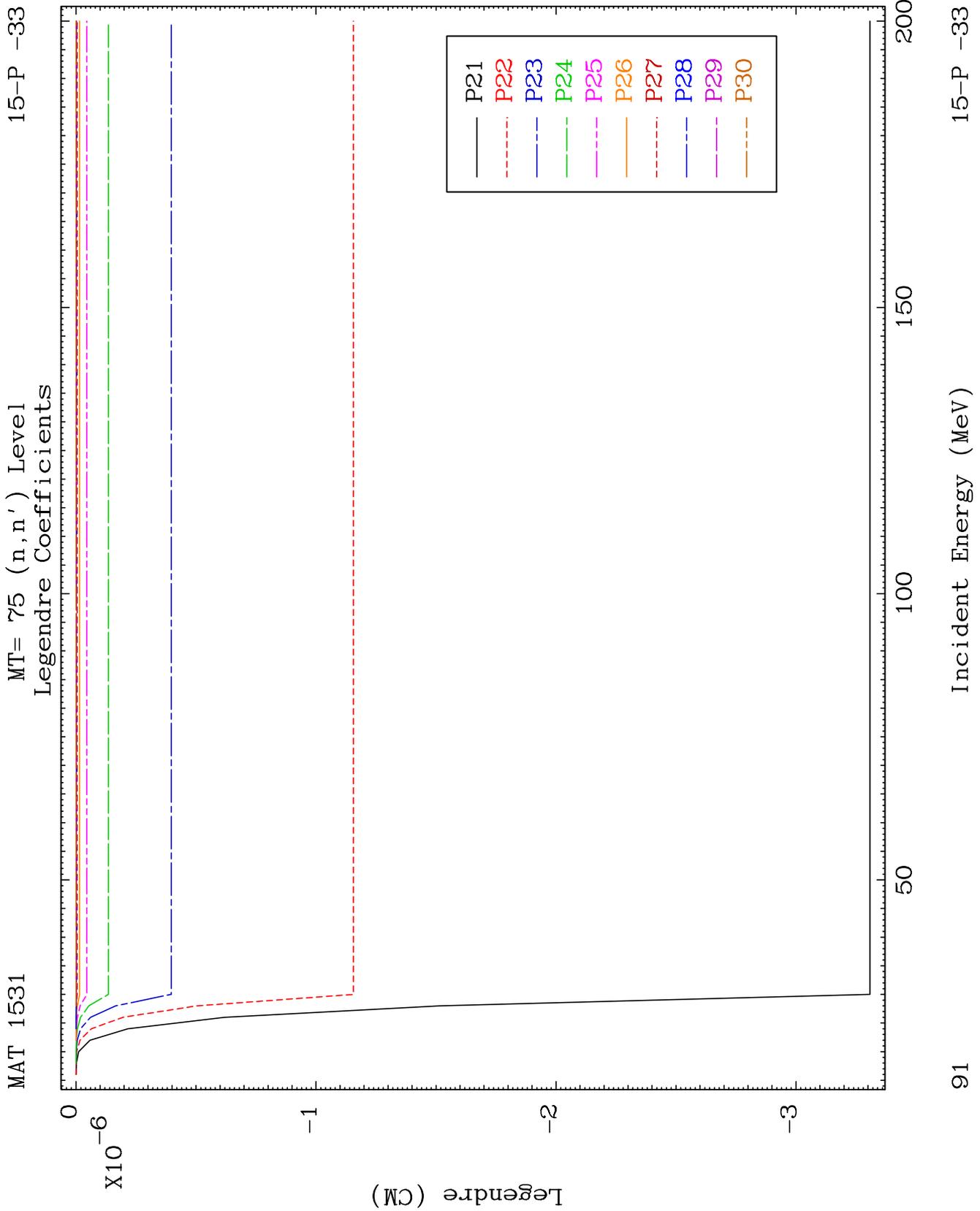
15-P -33

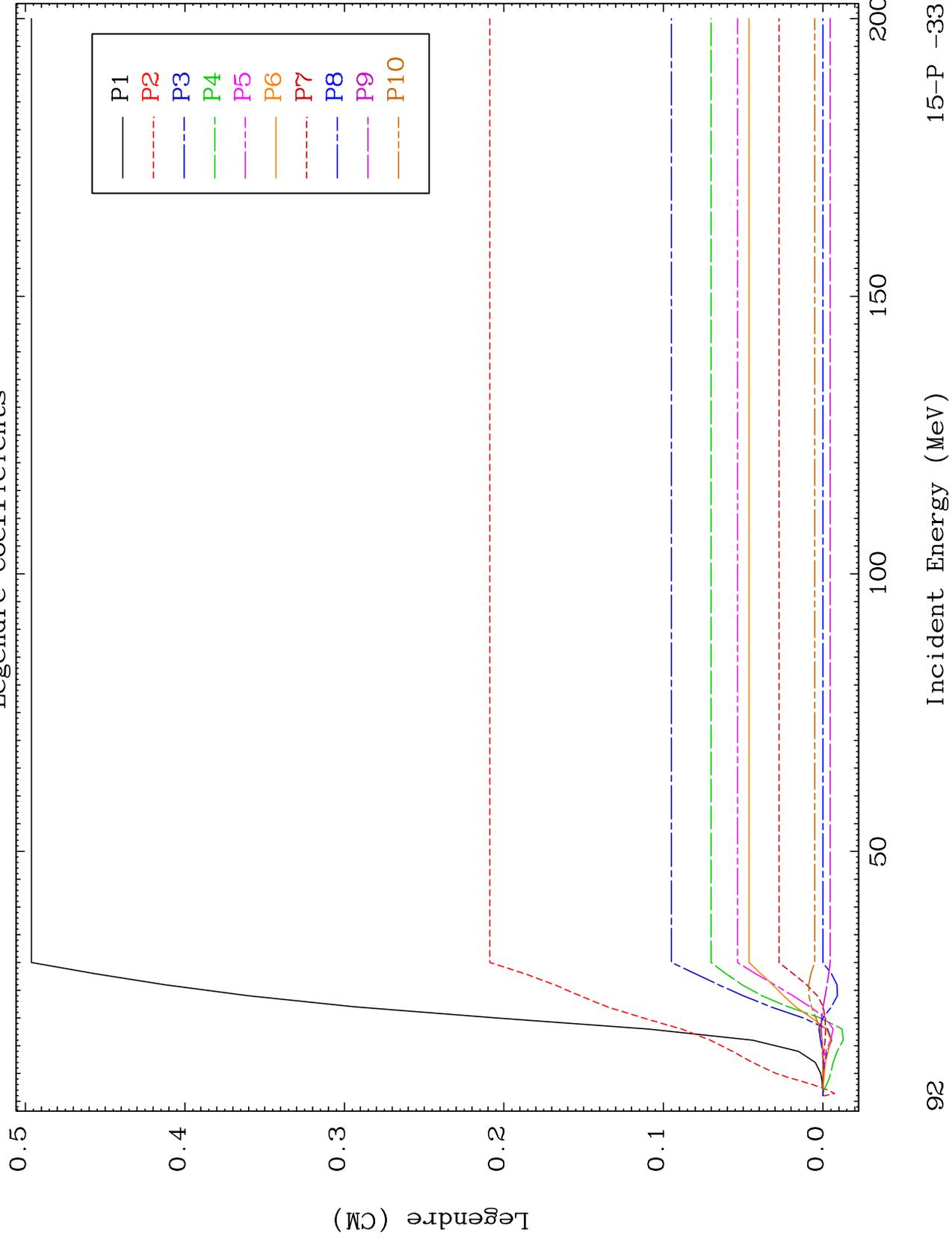


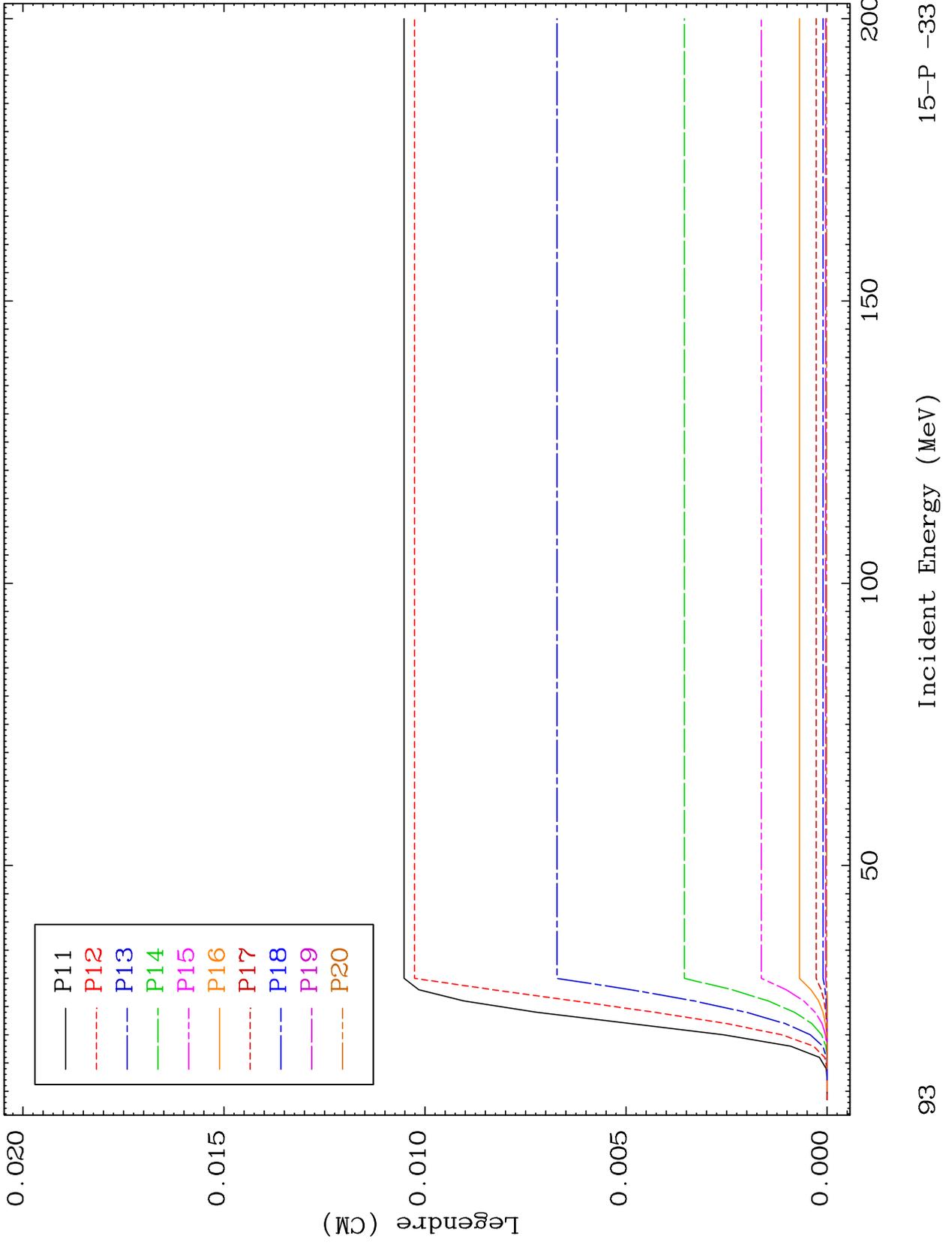
90

Incident Energy (MeV)

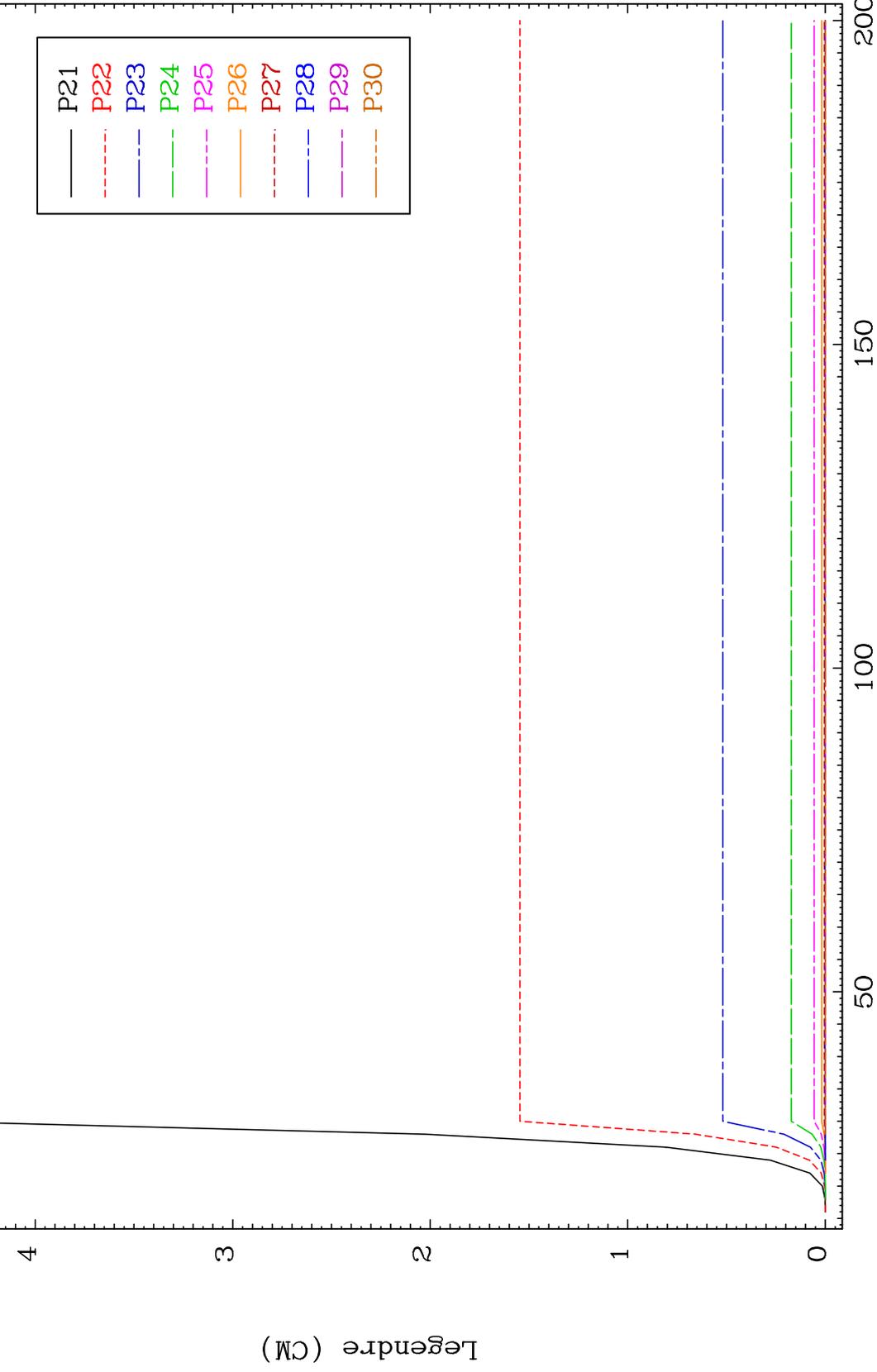
15-P -33







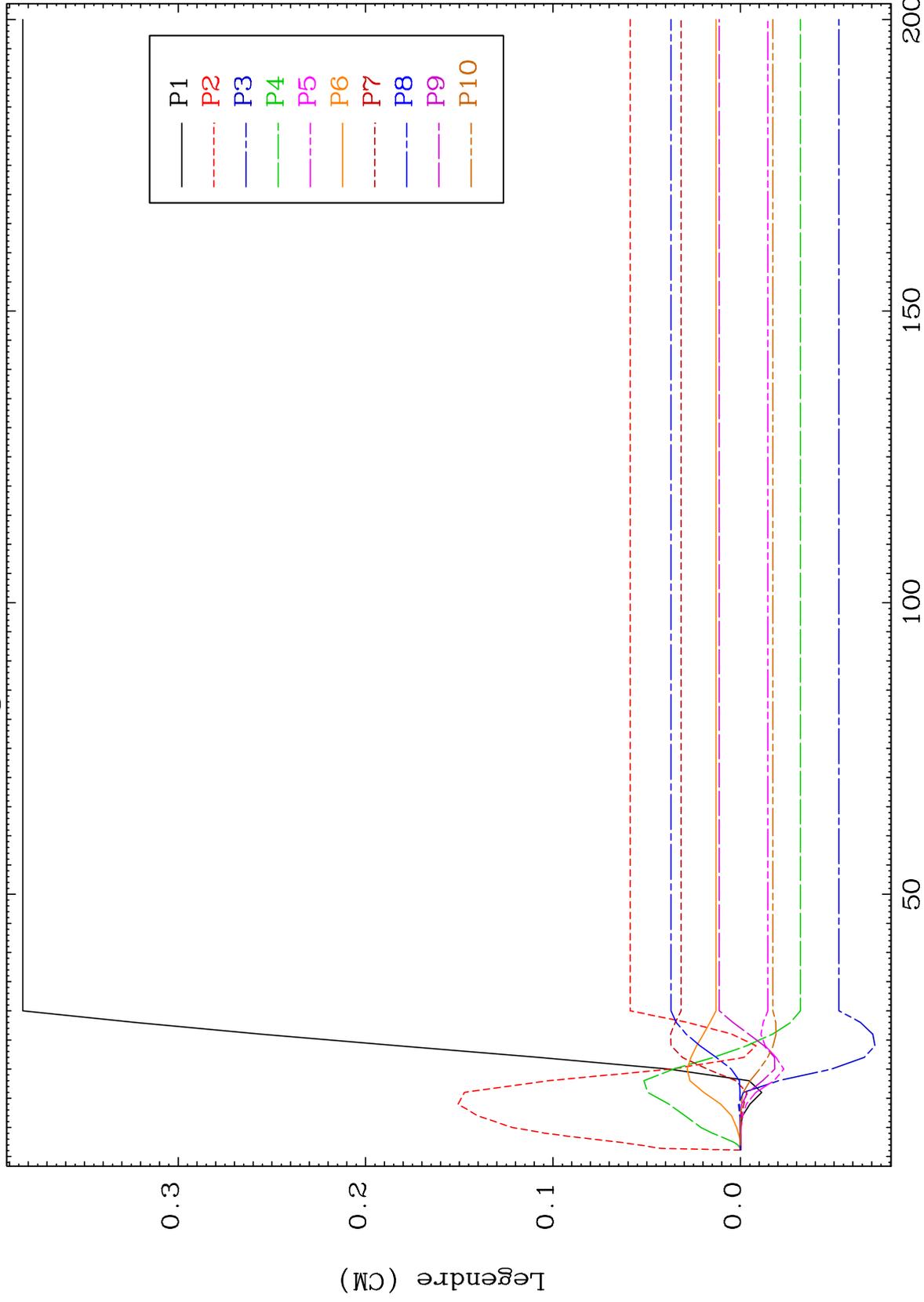
$\times 10^{-6}$



MAT 1531

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

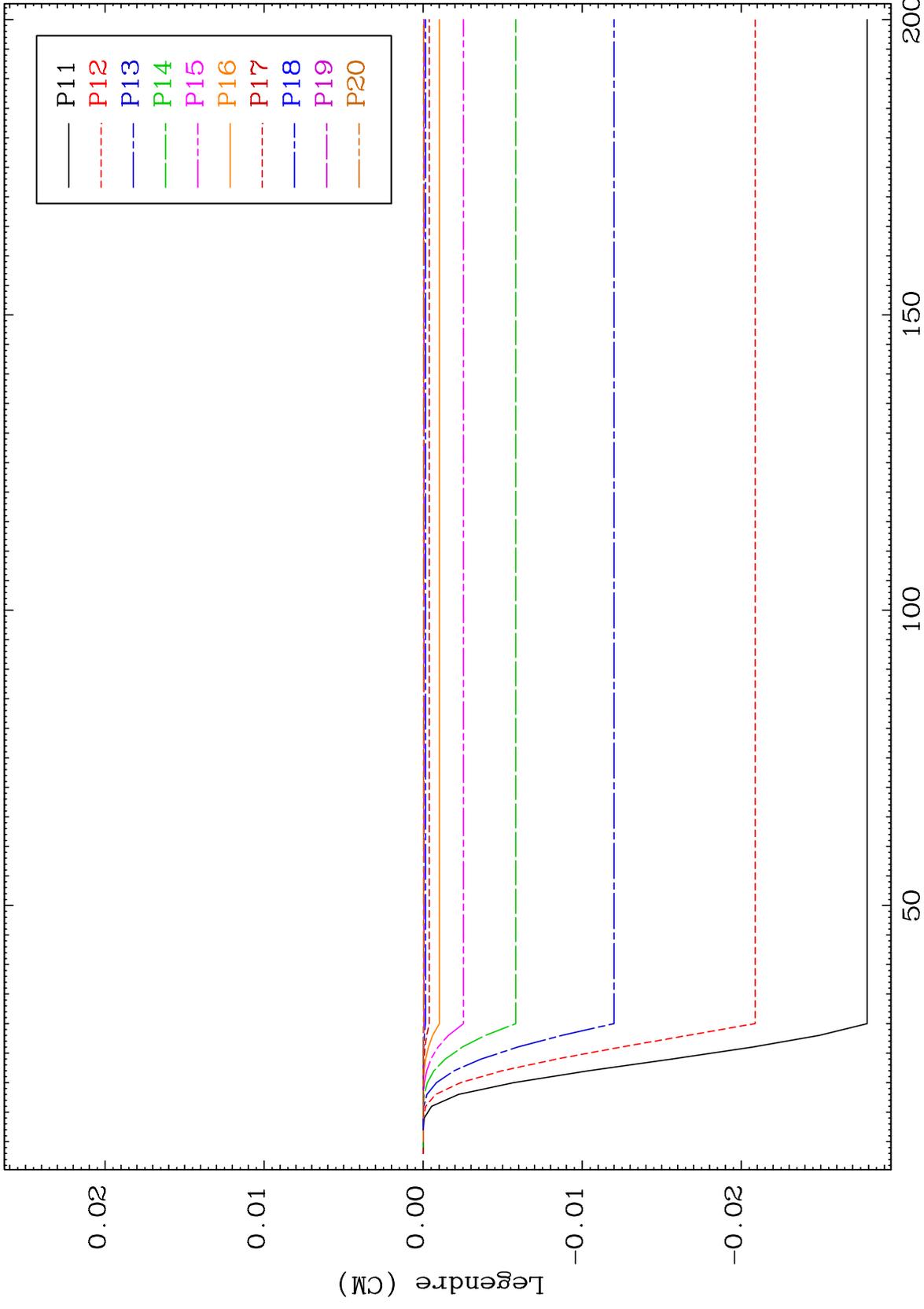
15-P -33

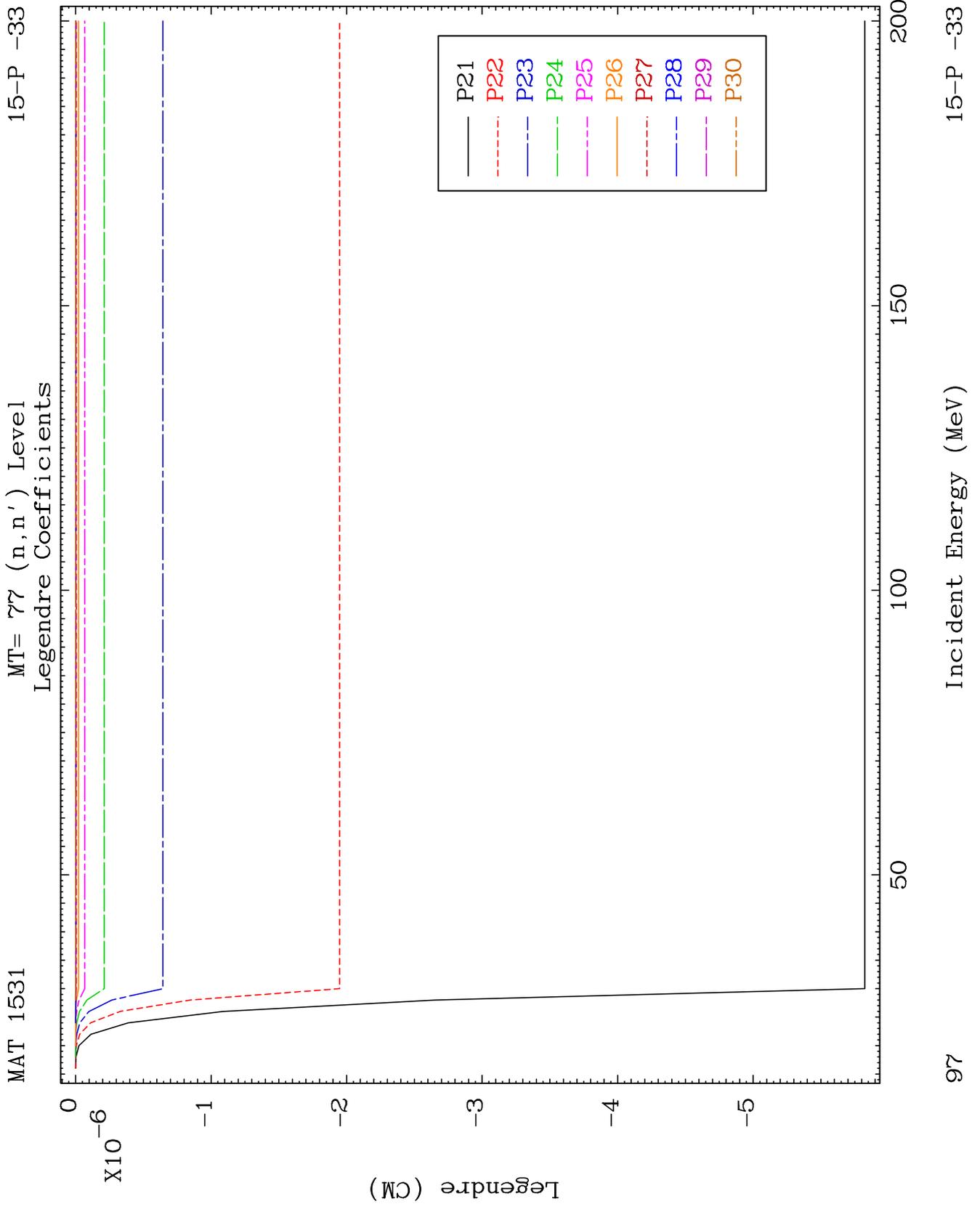


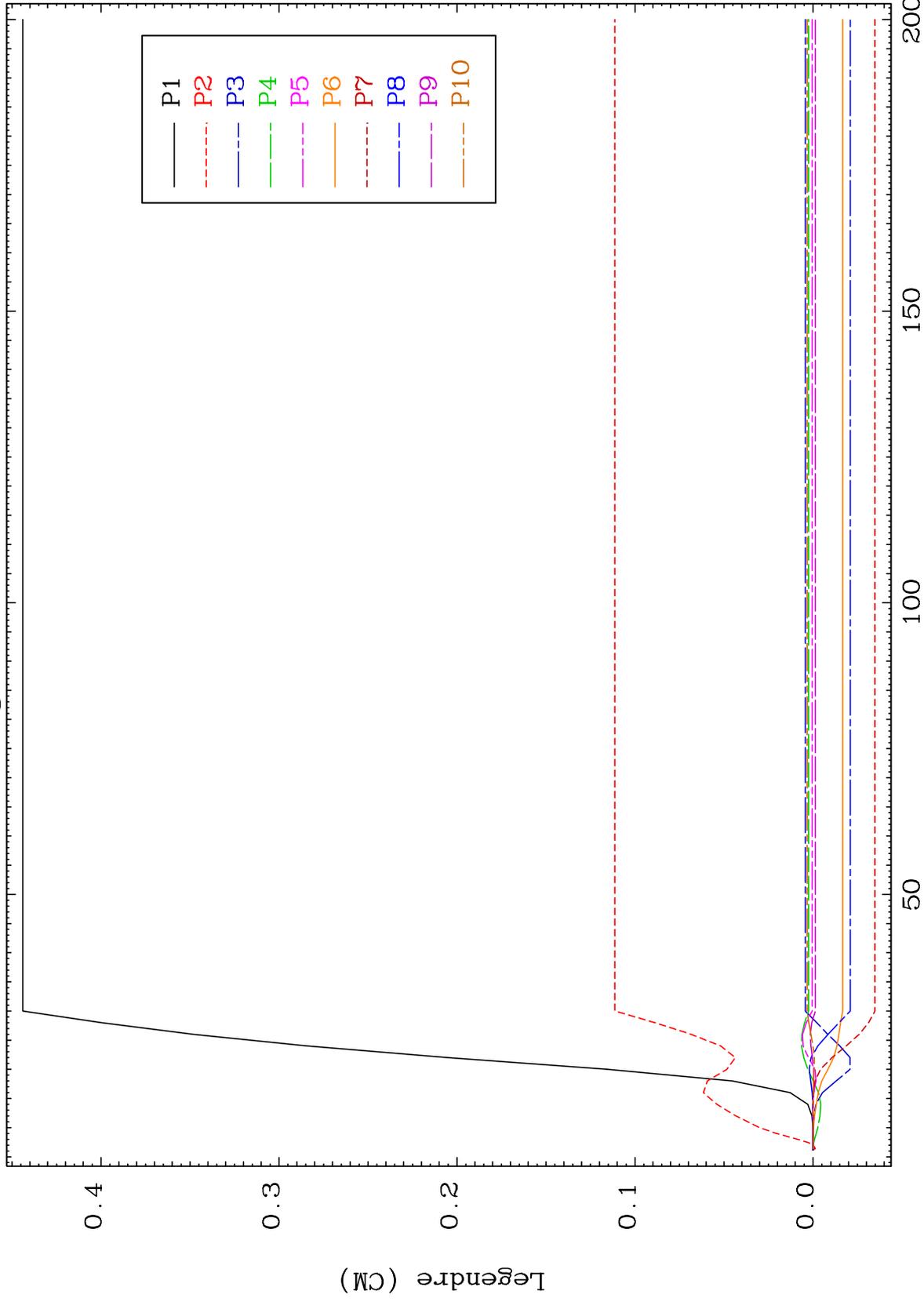
95

Incident Energy (MeV)

15-P -33



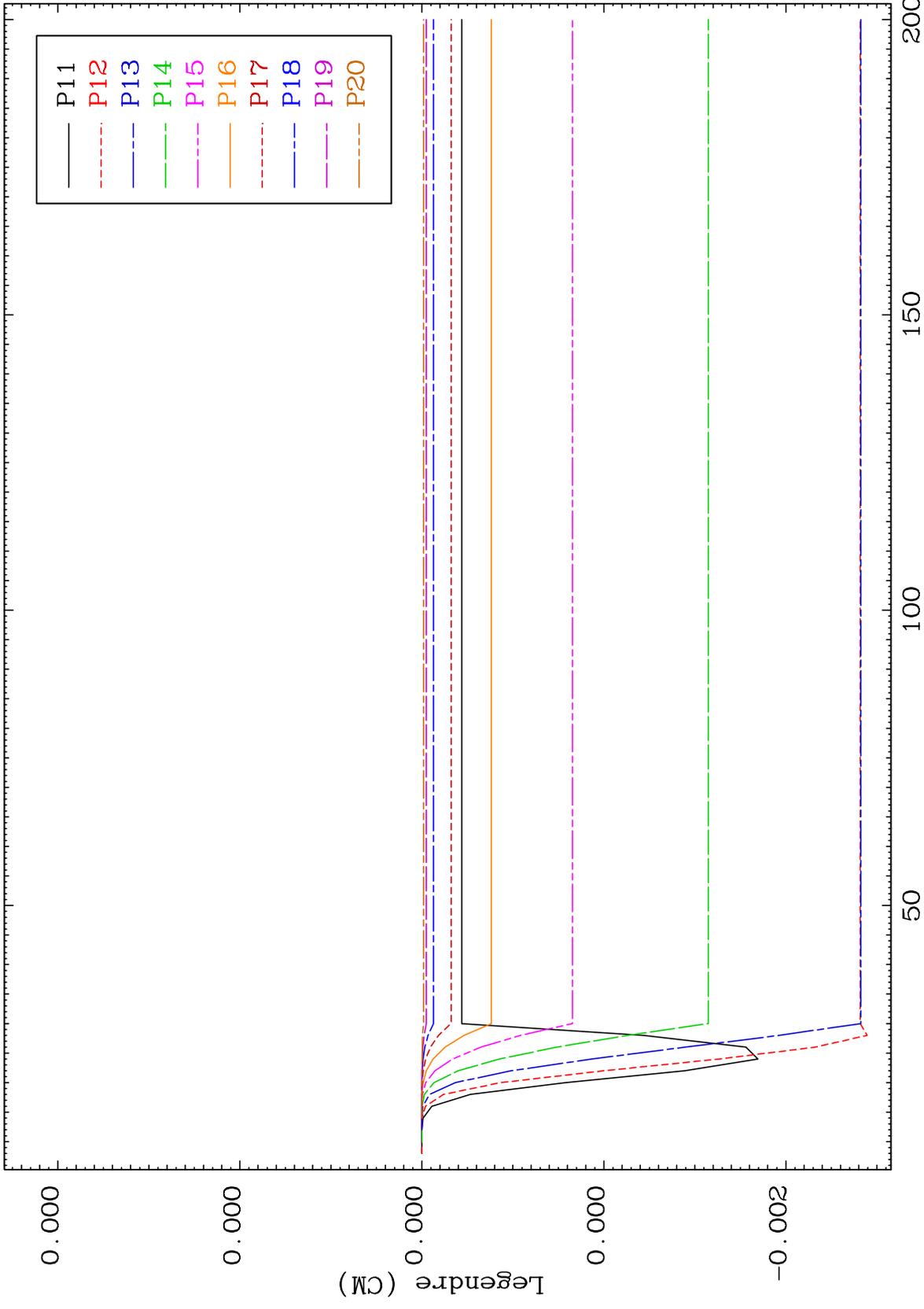




MAT 1531

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

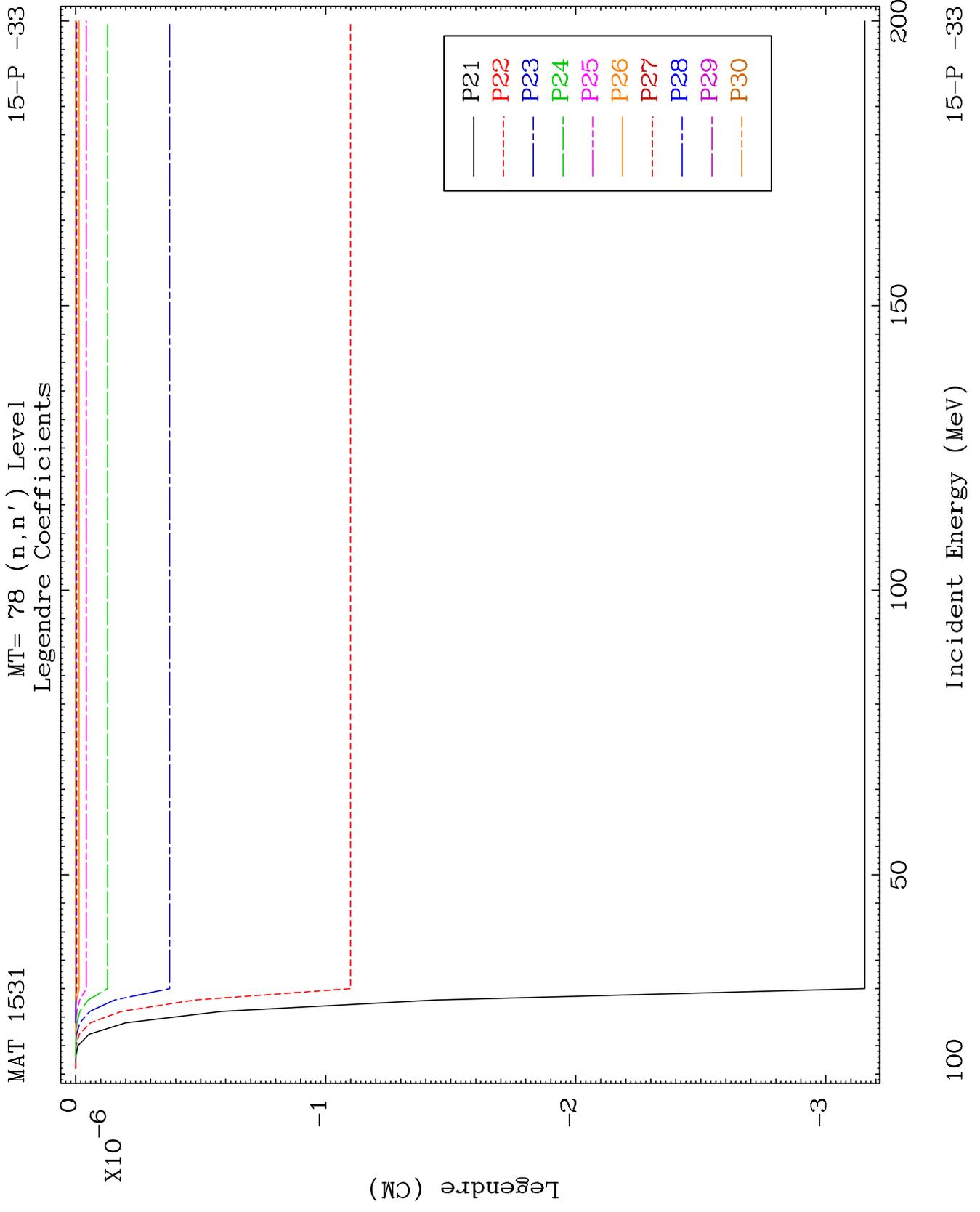
15-P -33



99

Incident Energy (MeV)

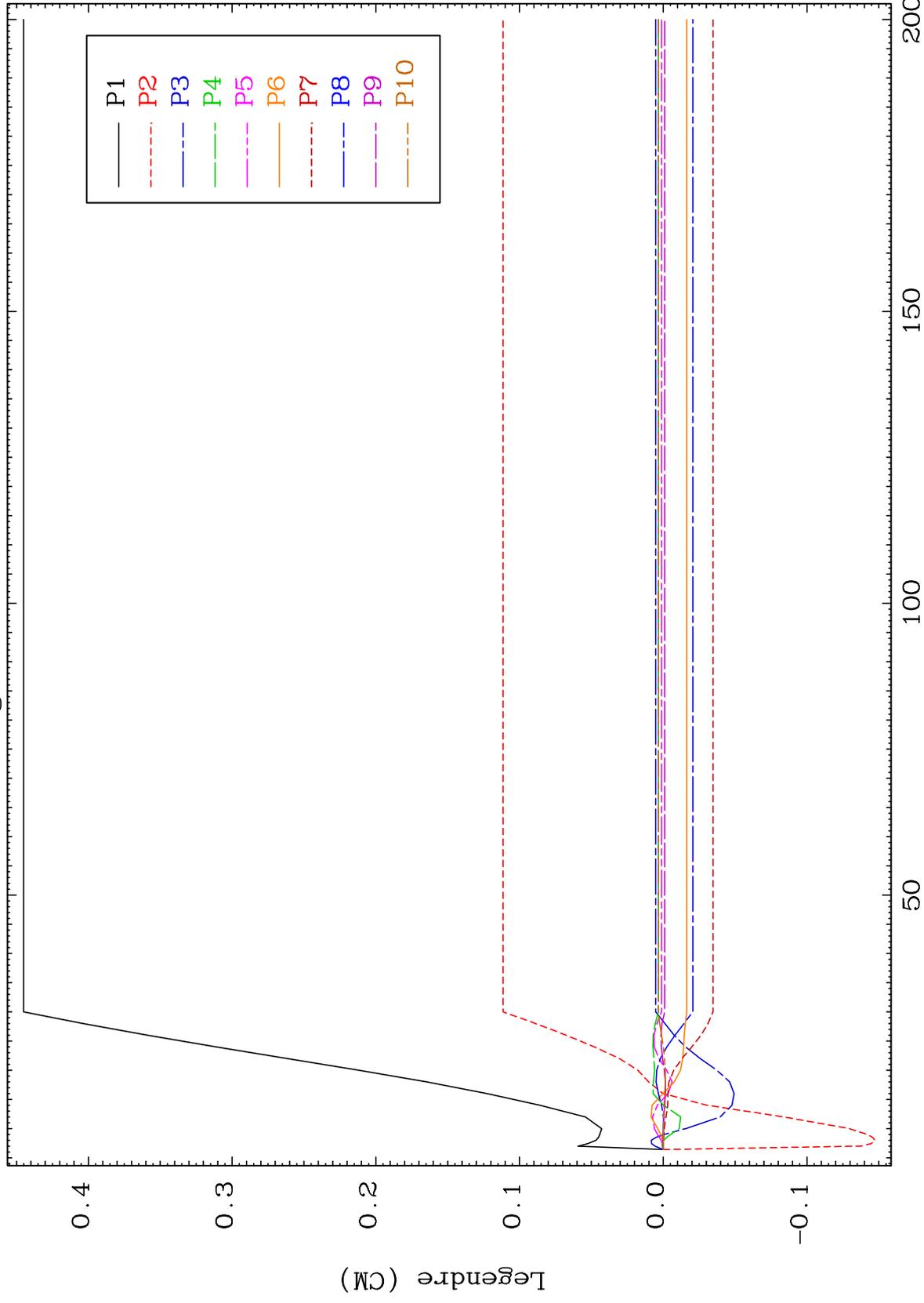
15-P -33



MAT 1531

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

15-P -33



101

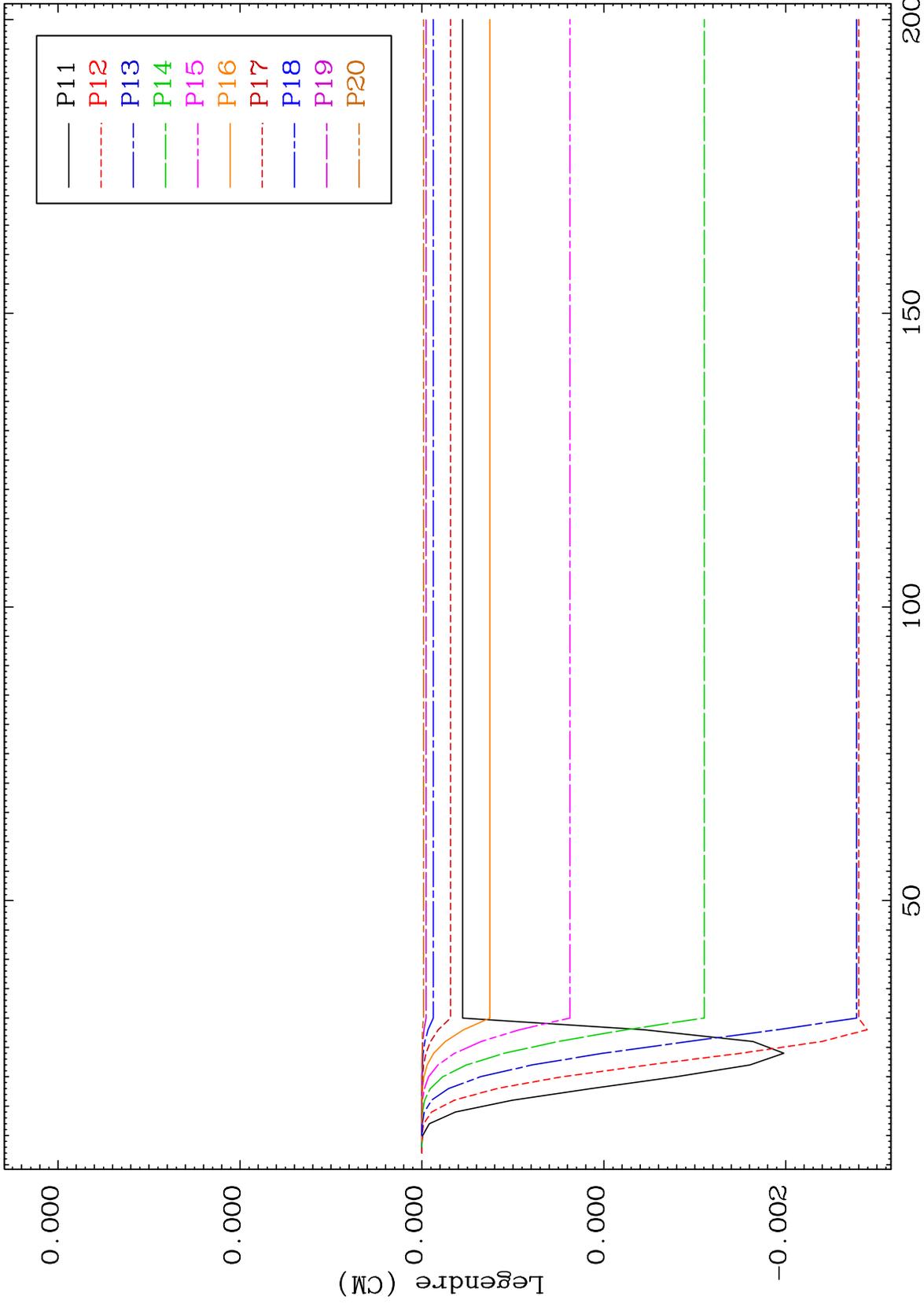
Incident Energy (MeV)

15-P -33

MAT 1531

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

15-P -33



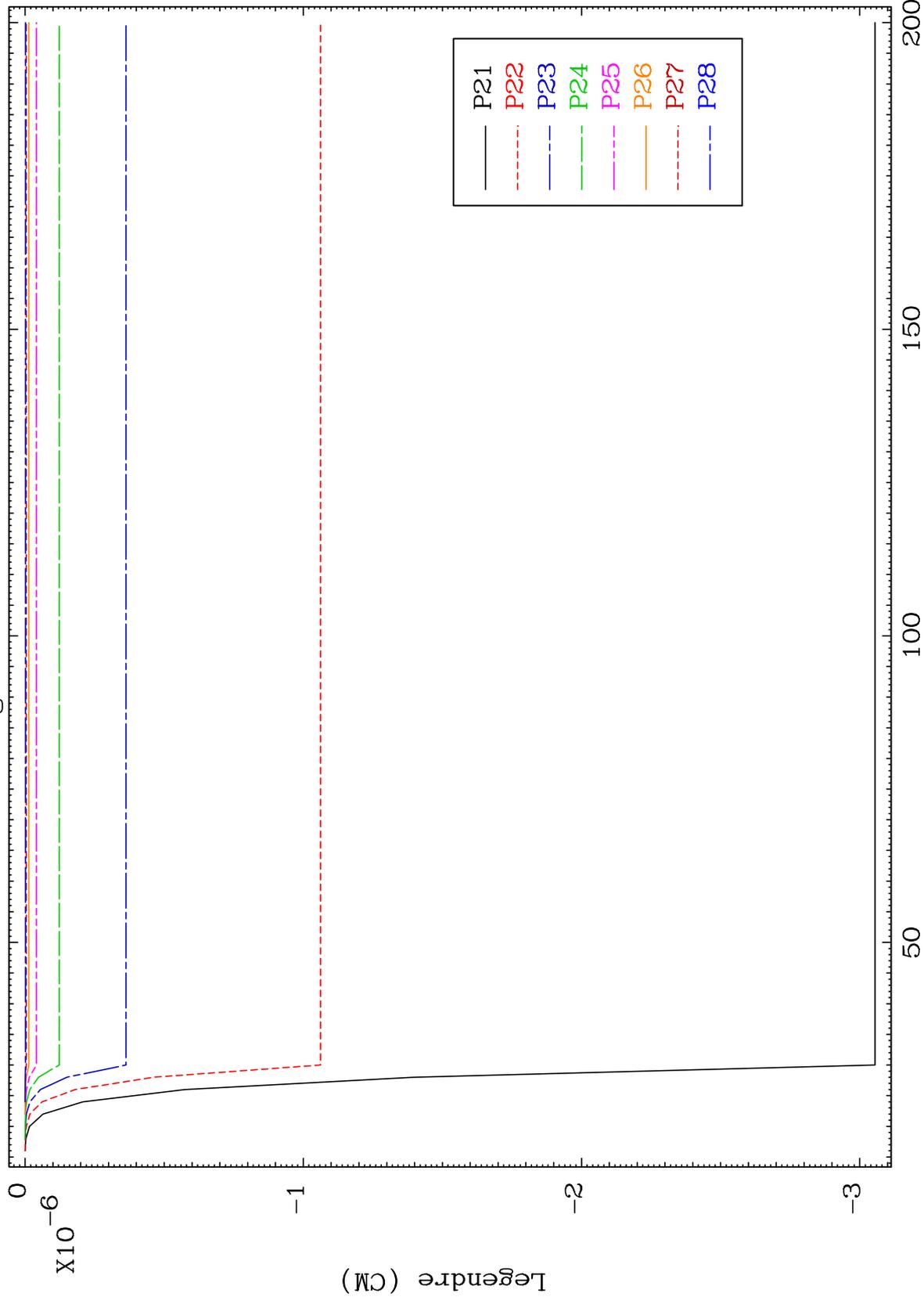
102

Incident Energy (MeV)

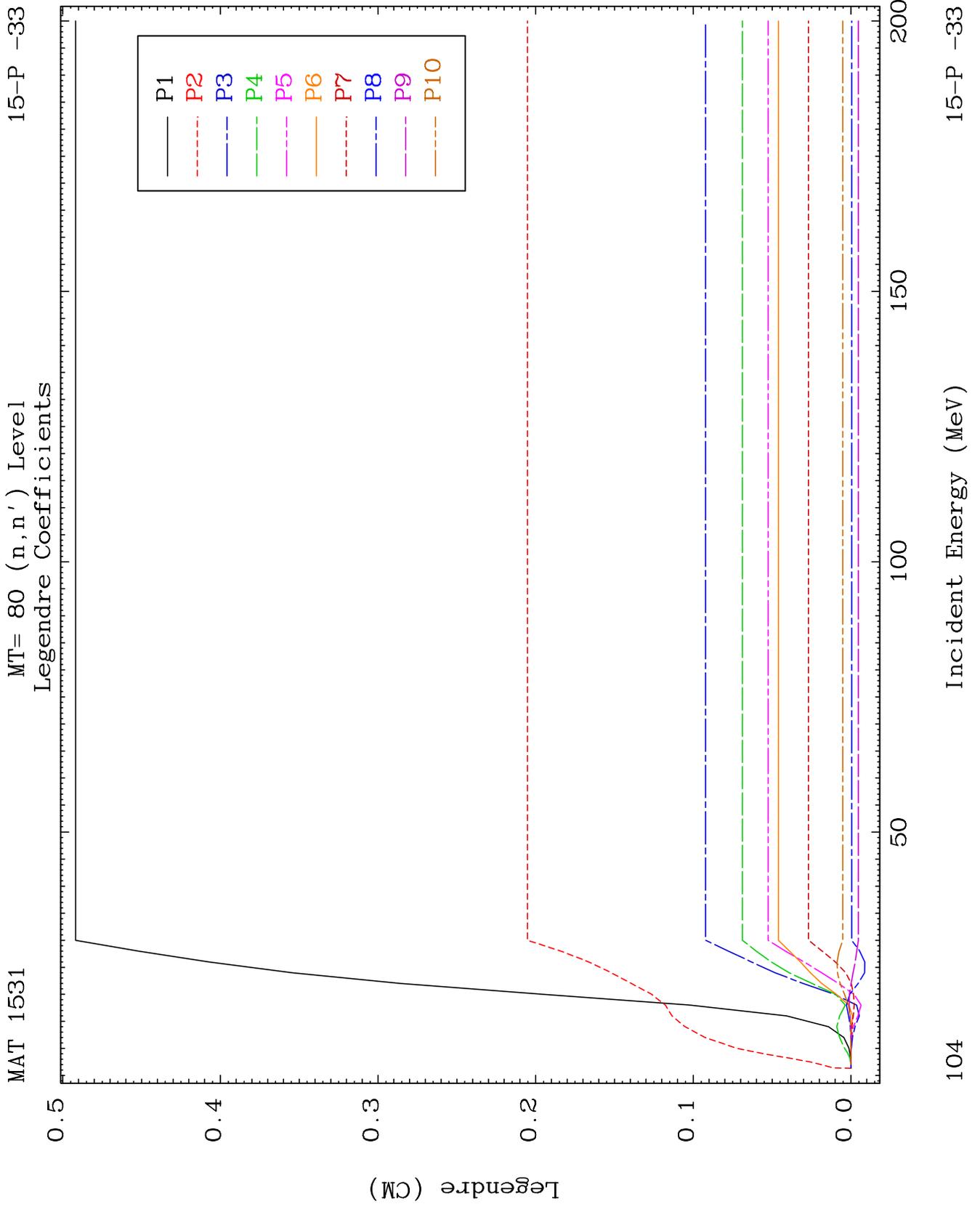
15-P -33

MAT 1531 MT= 79 (n,n') Level 15-P -33

Legendre Coefficients



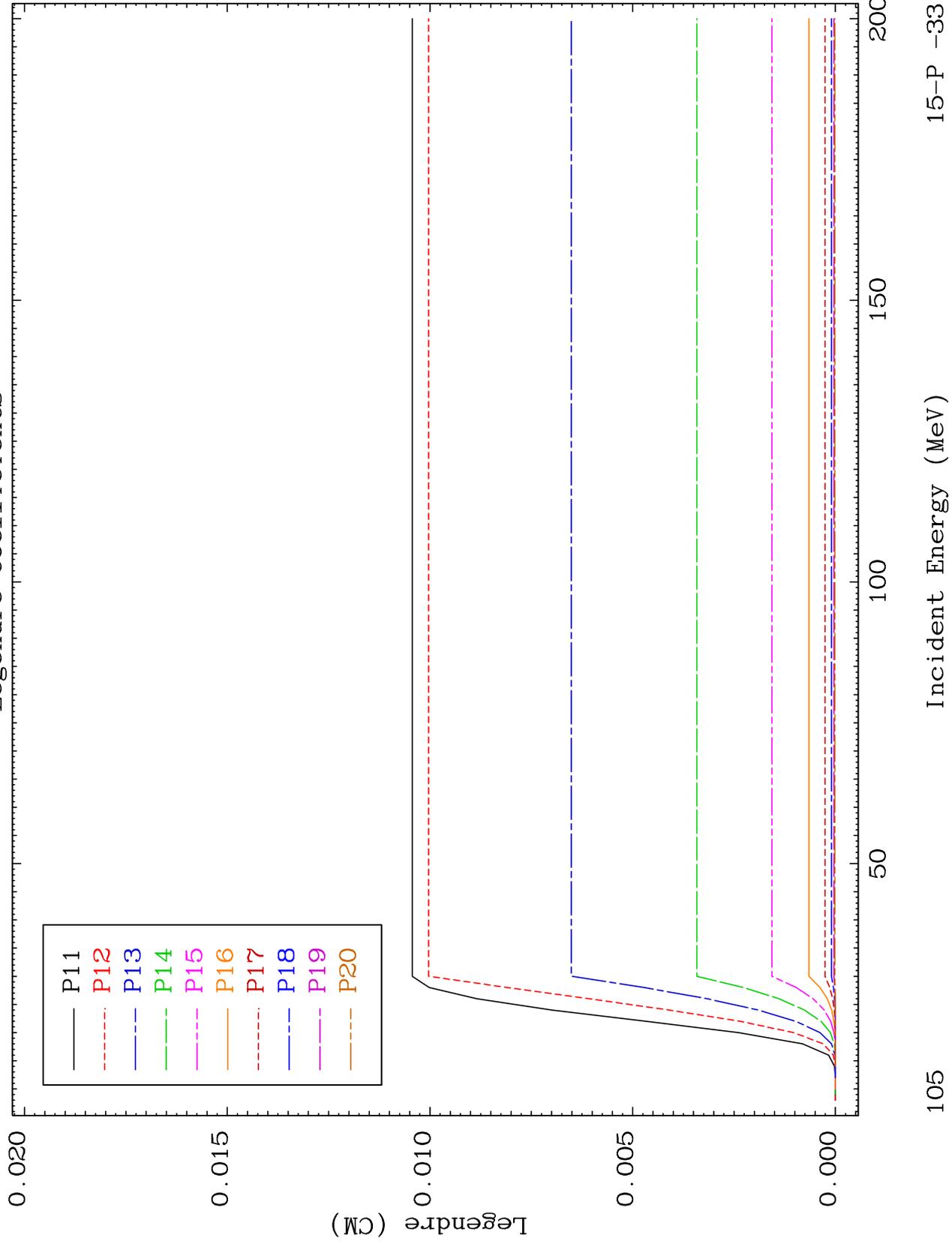
103 Incident Energy (MeV) 15-P -33



MAT 1531

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

15-P -33



105

Incident Energy (MeV)

15-P -33

MAT 1531

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

15-P -33

