

Program EVALPLOT
(Version 2021-1)

by

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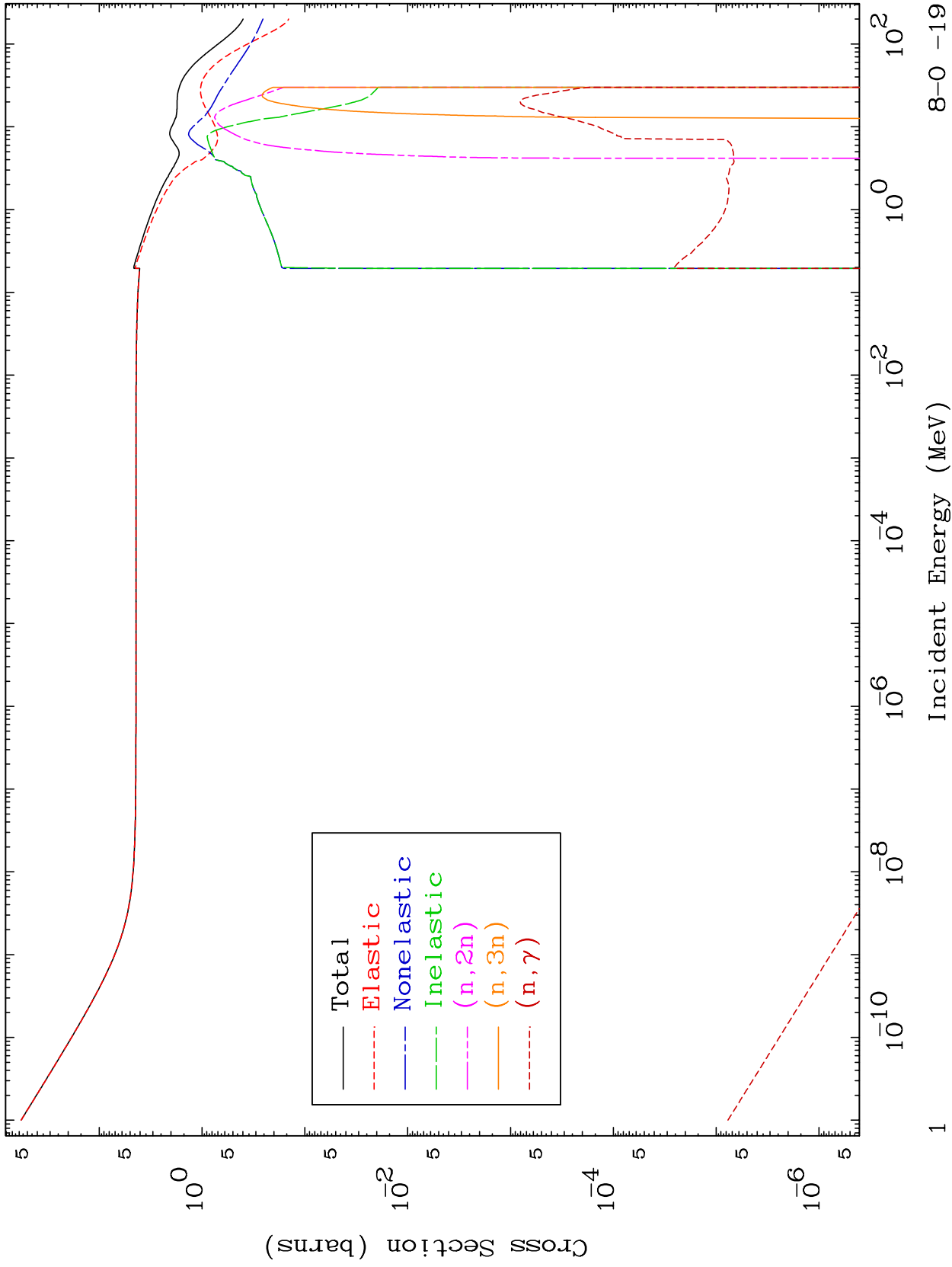
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 834

Neutron Major
293 Kelvin Cross Sections

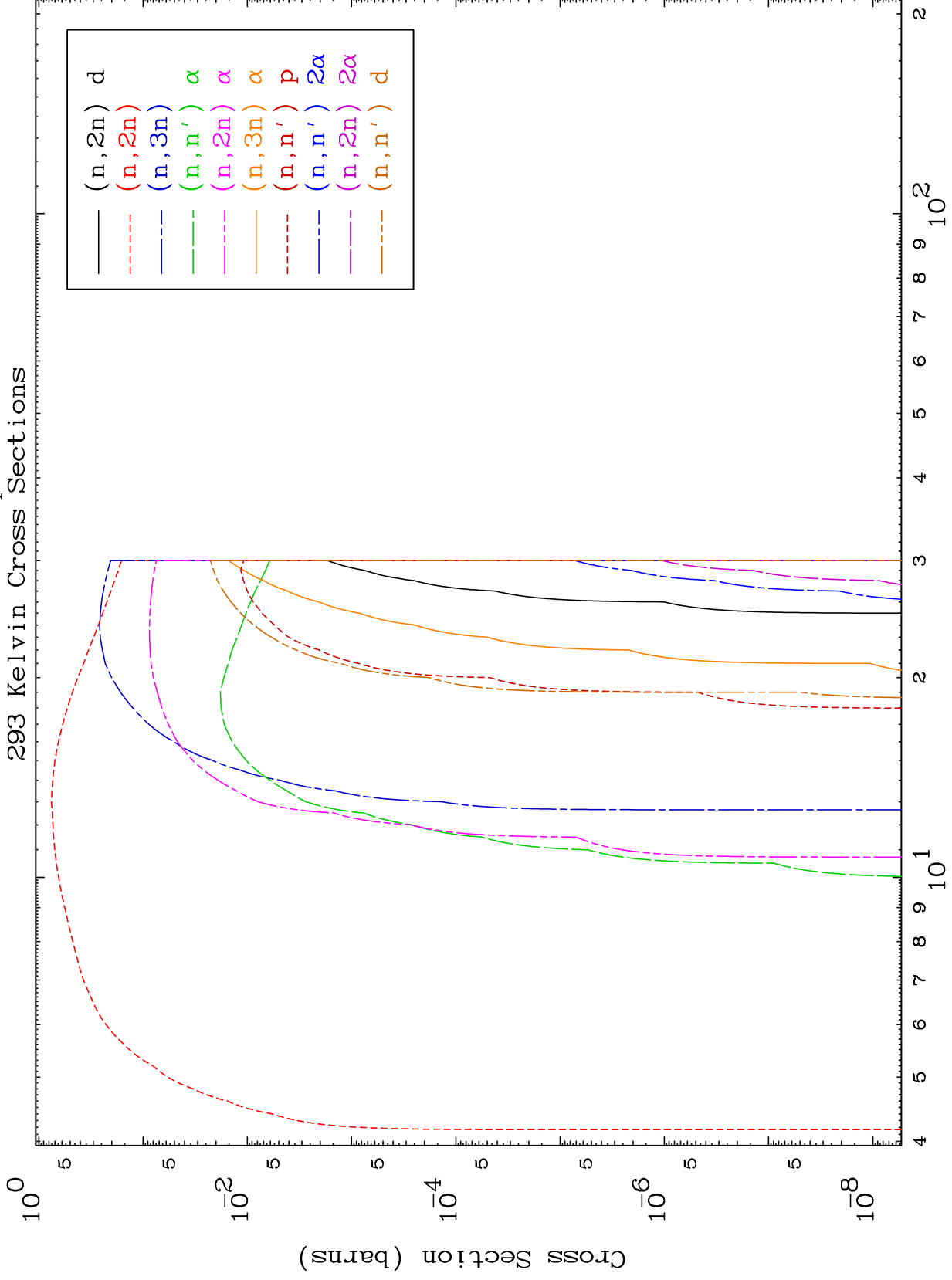
8-0 -19



1

Incident Energy (MeV)

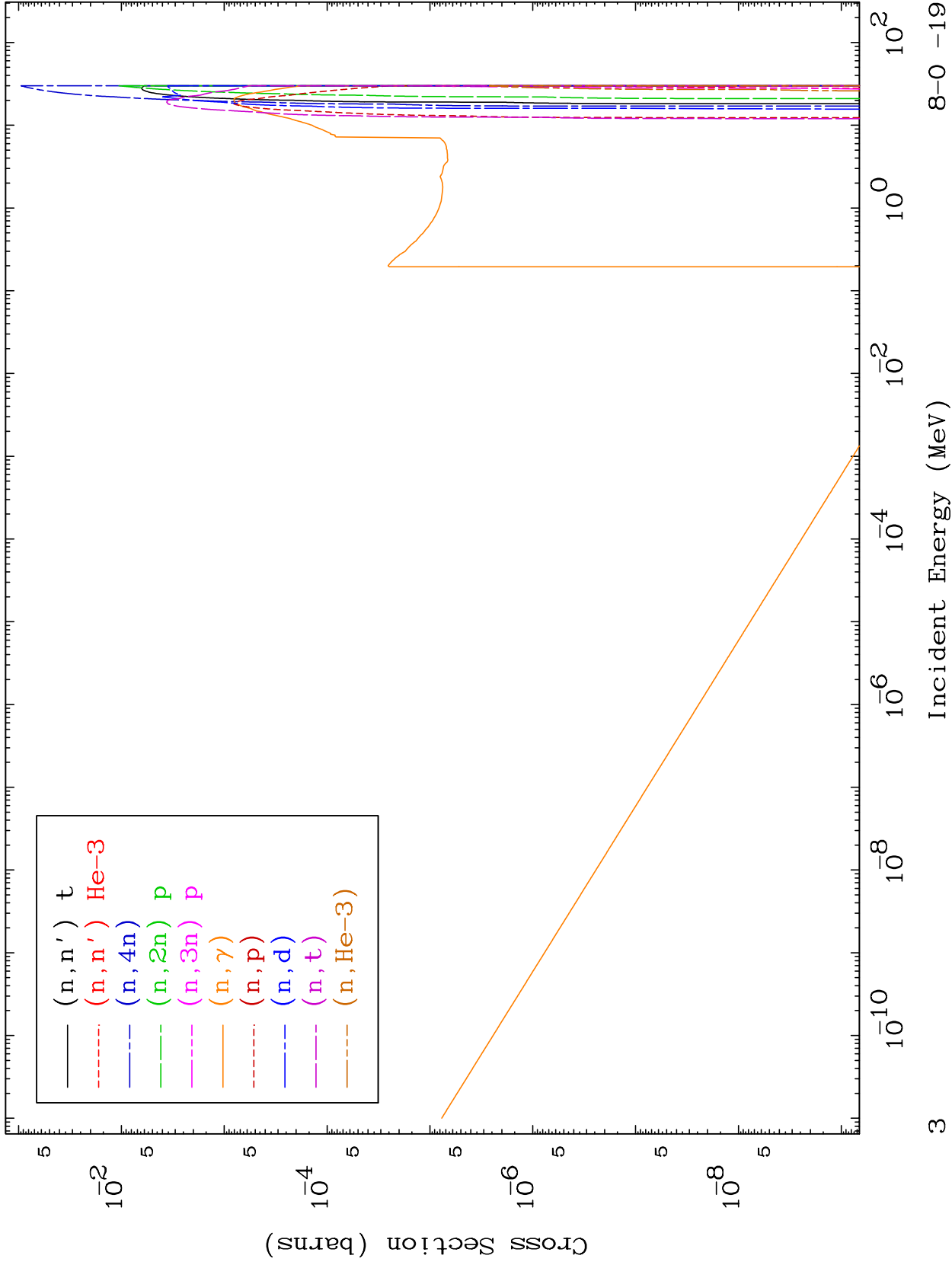
8-0 -19

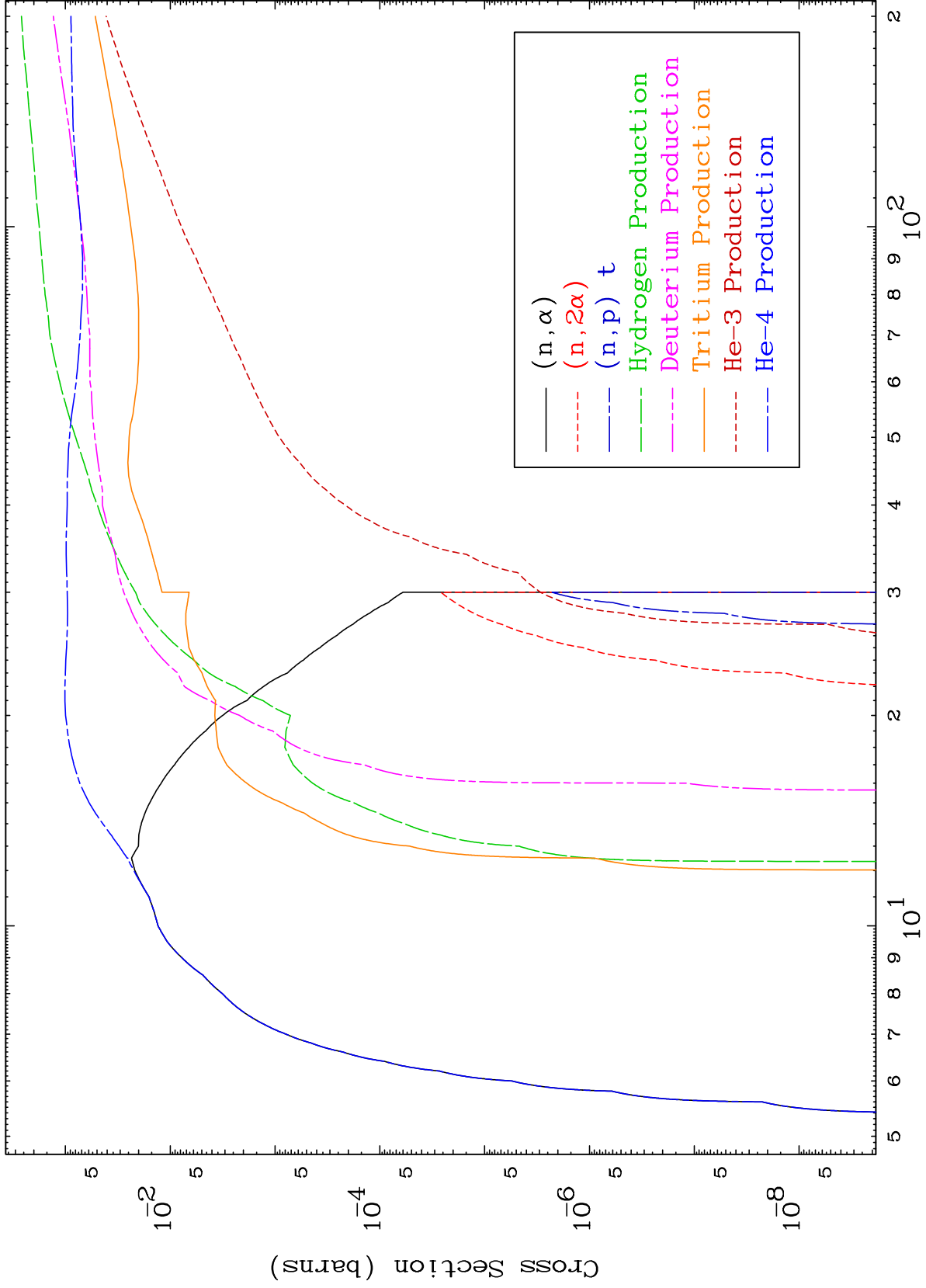


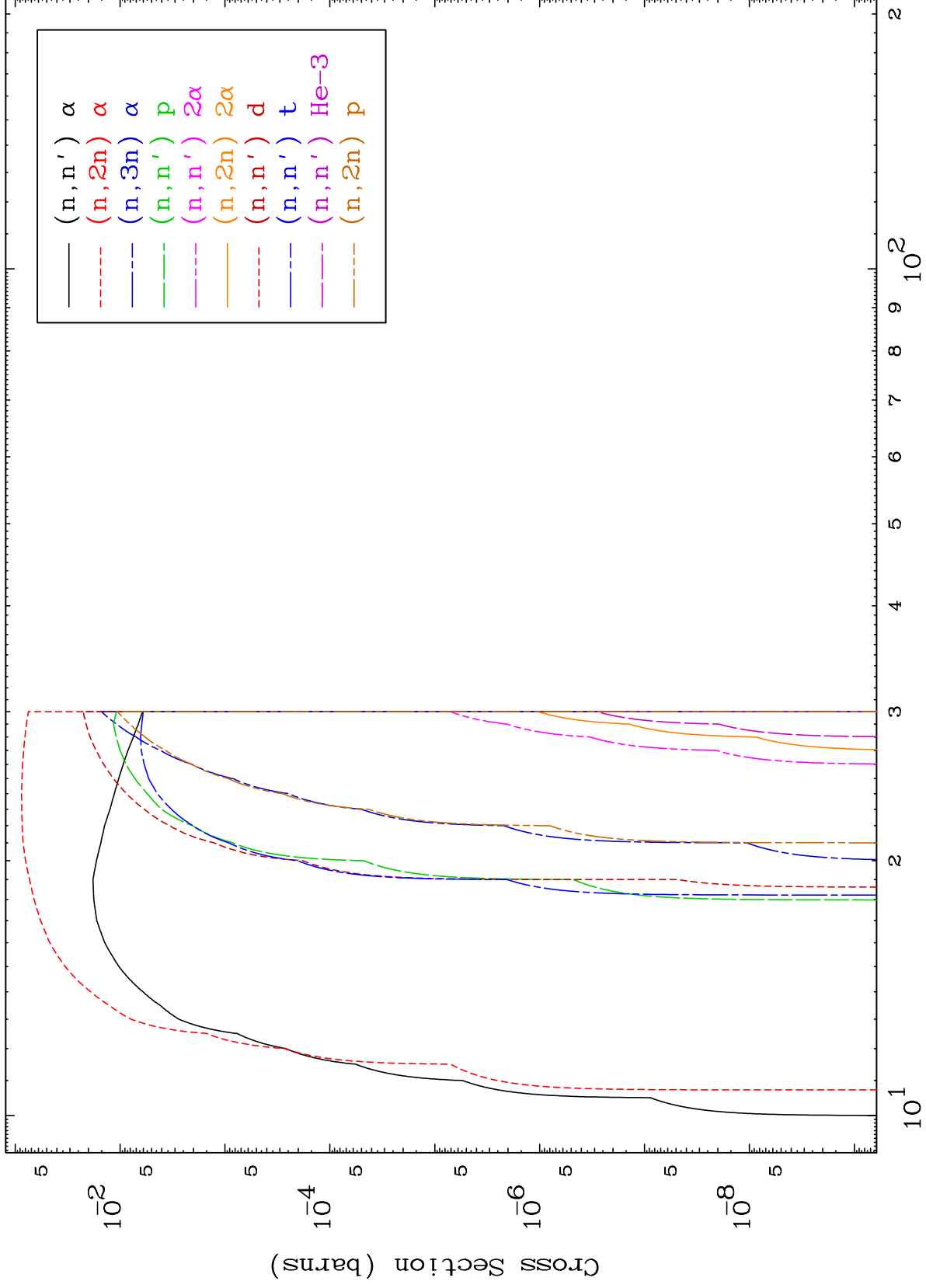
MAT 834

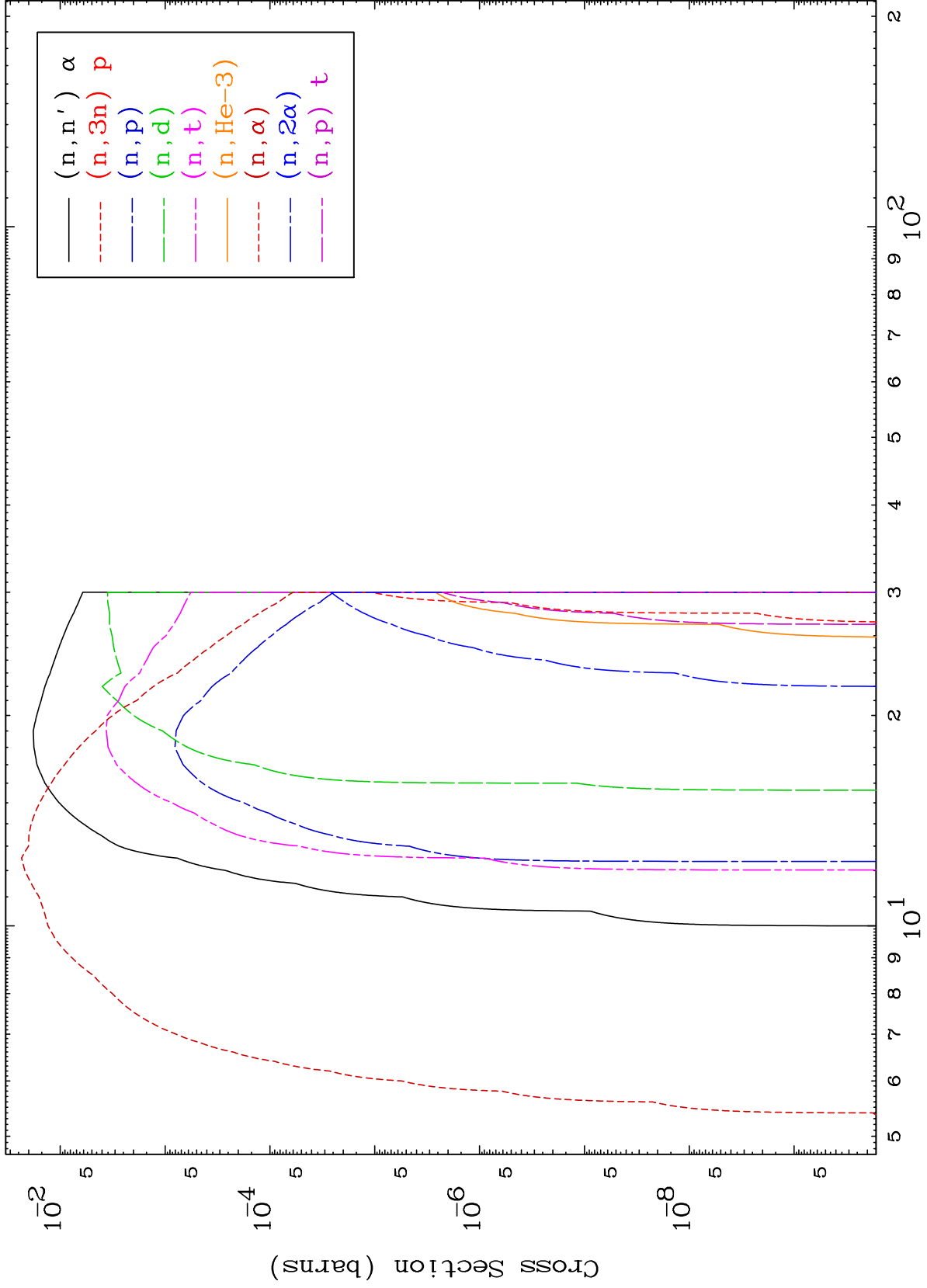
Neutron Absorption
293 Kelvin Cross Sections

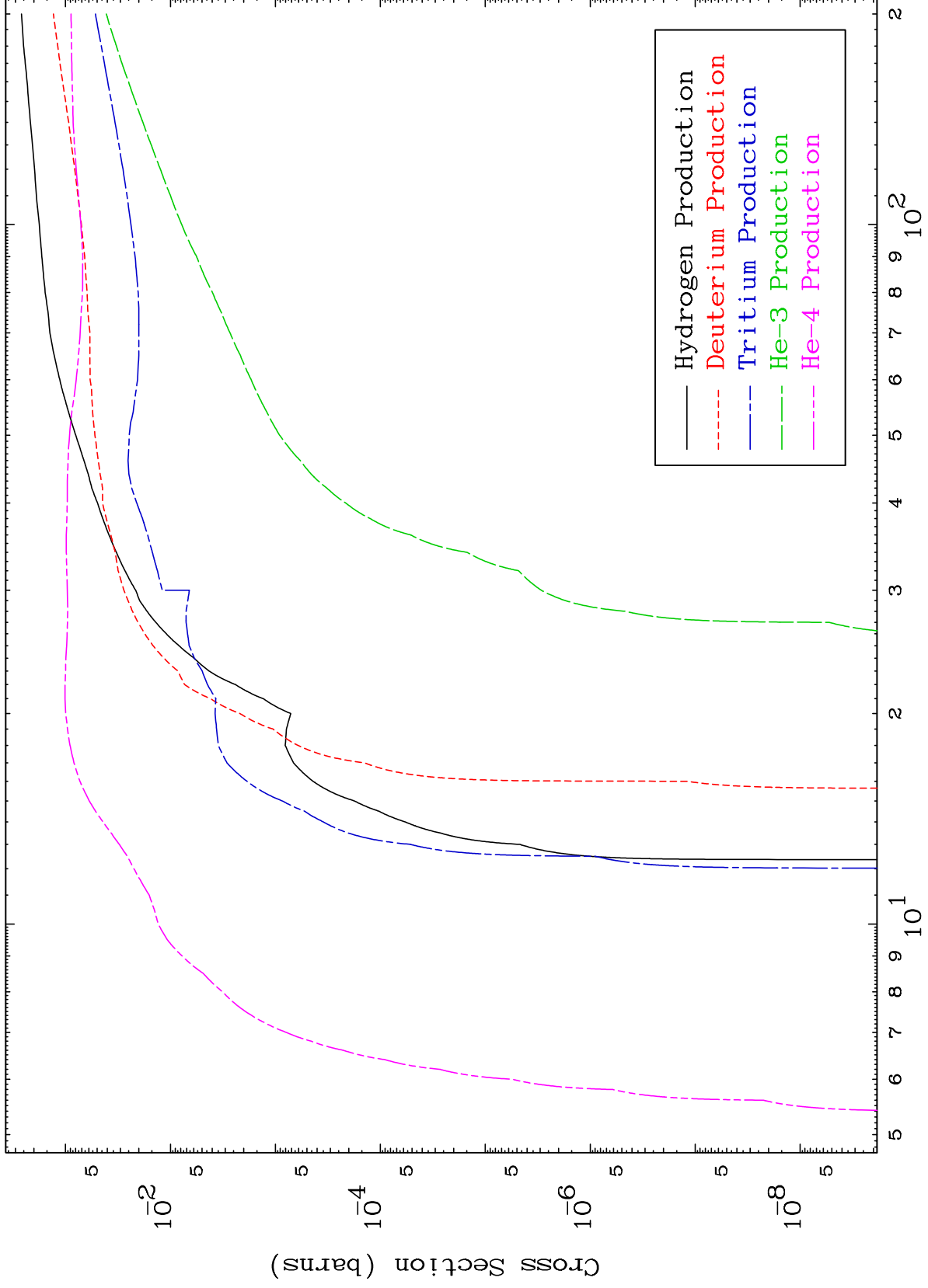
8-0 -19

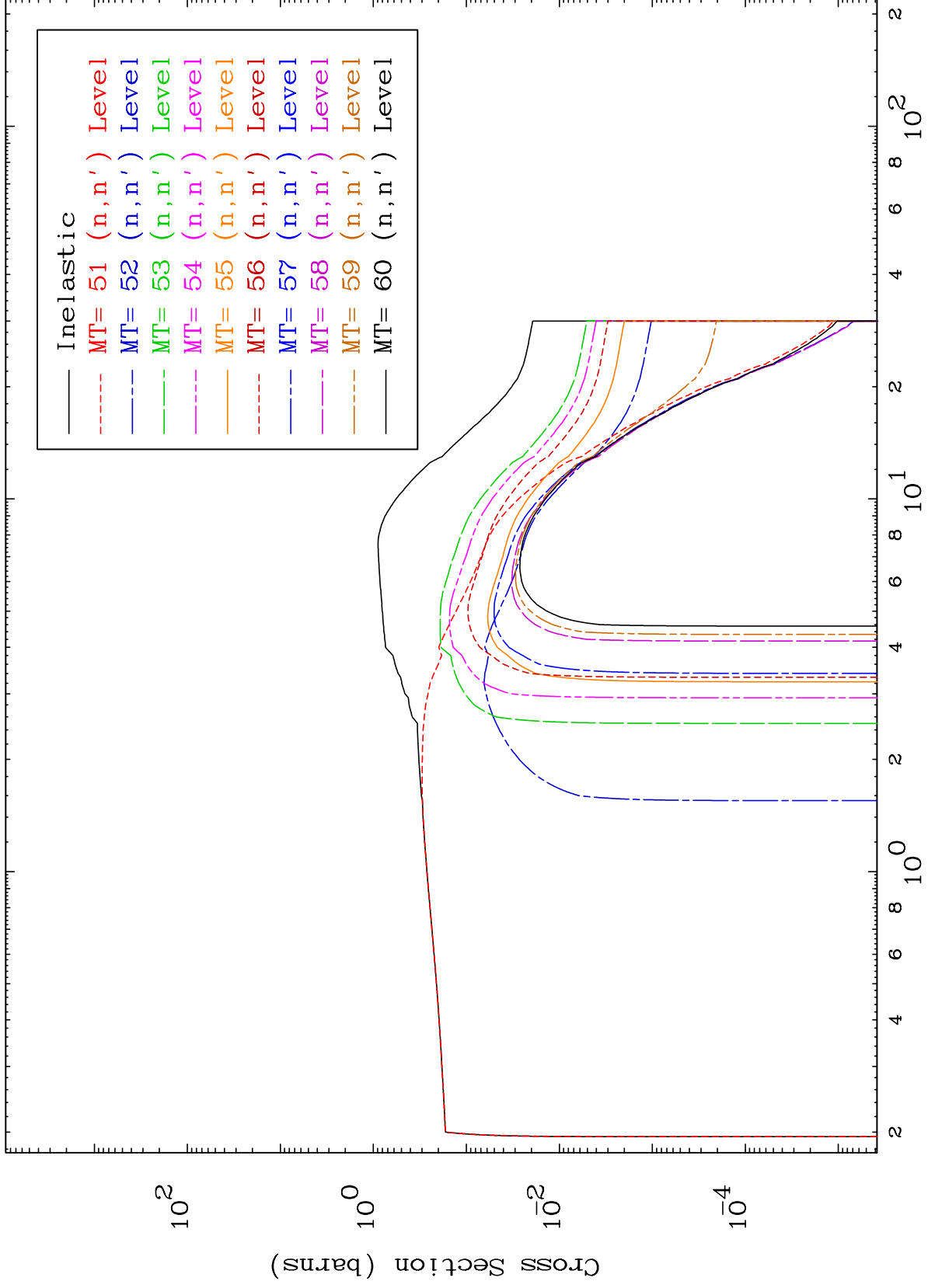


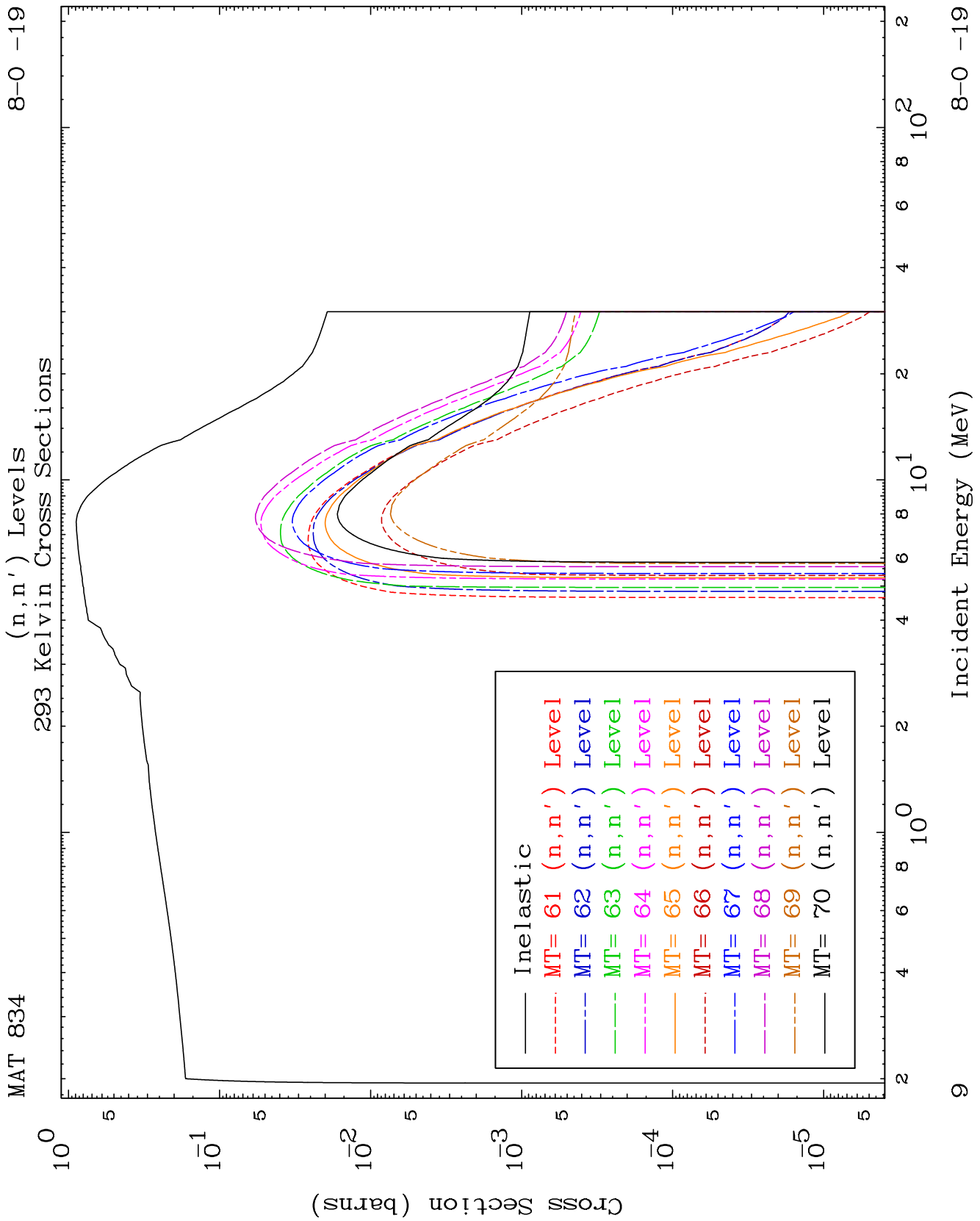


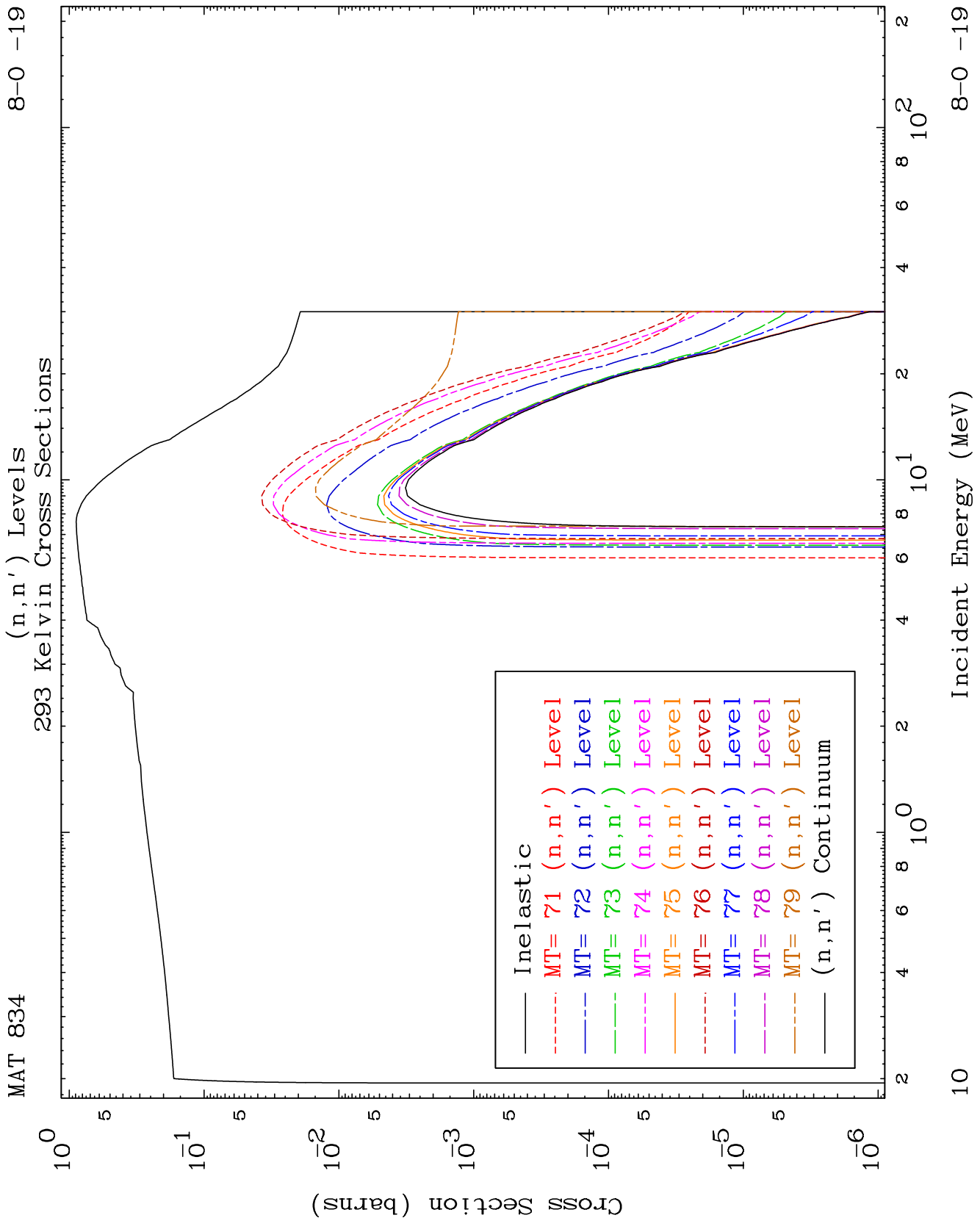








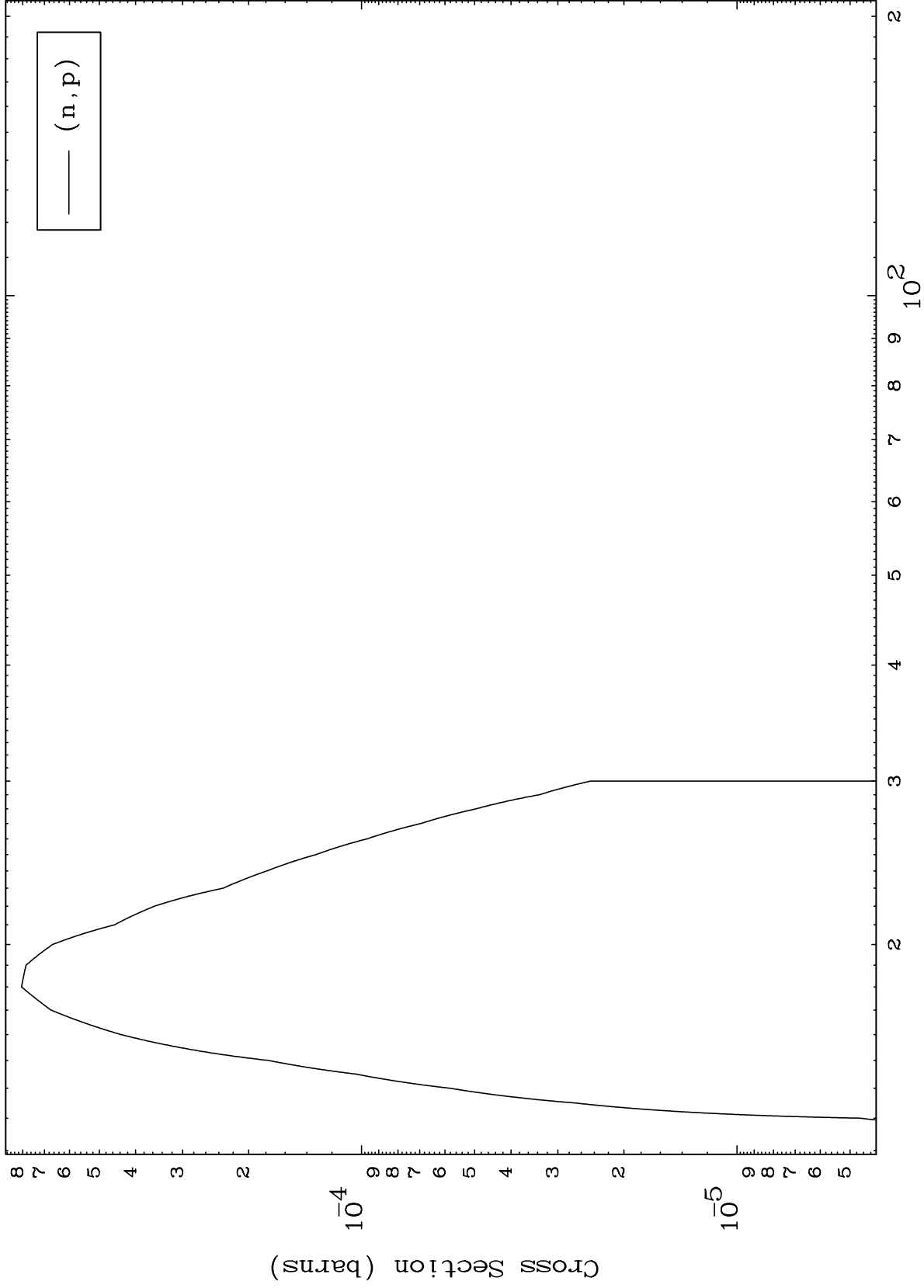




MAT 834

(n,p) Levels
293 Kelvin Cross Sections

8-0 -19



11

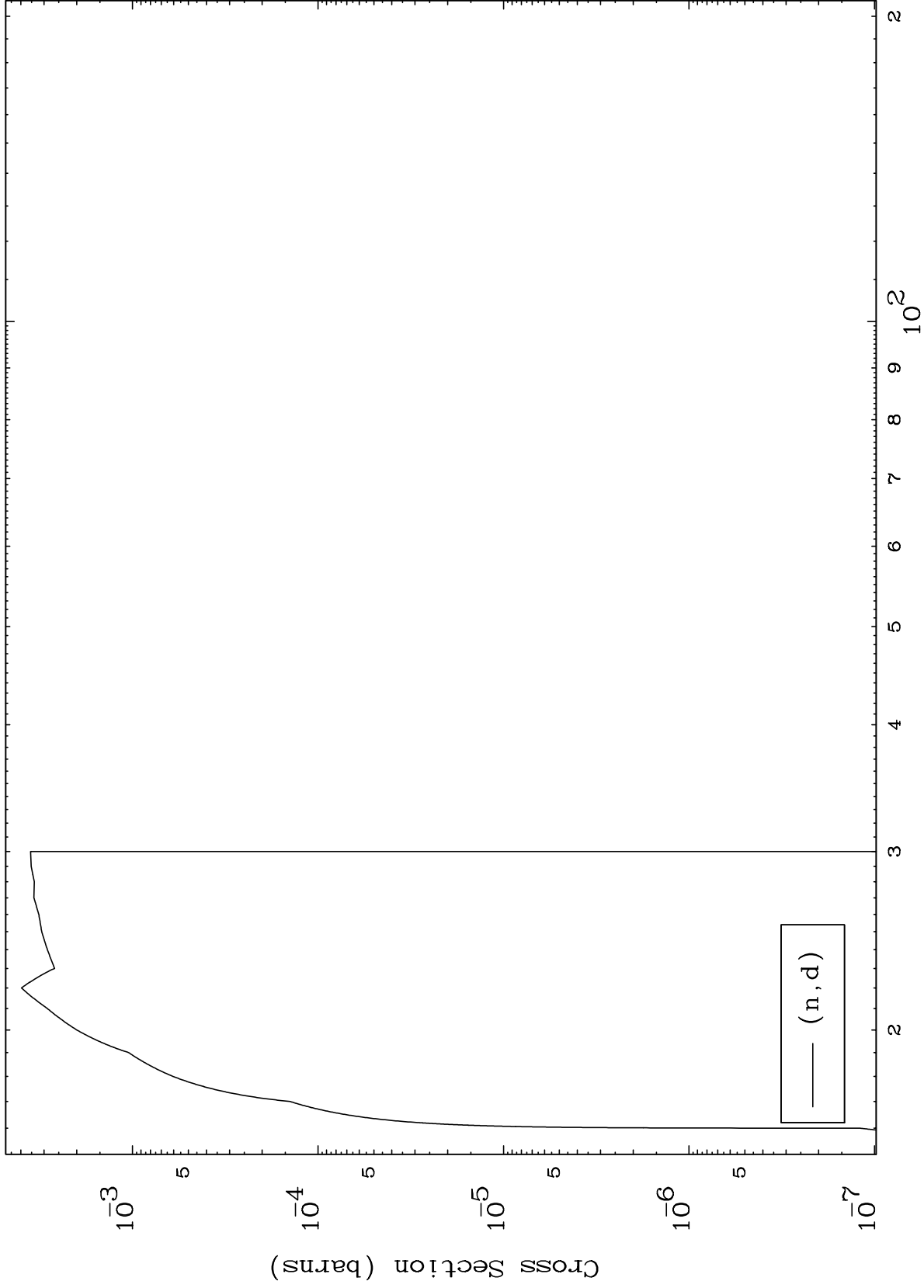
Incident Energy (MeV)

8-0 -19

MAT 834

(n,d) Levels
293 Kelvin Cross Sections

8-0 -19



12

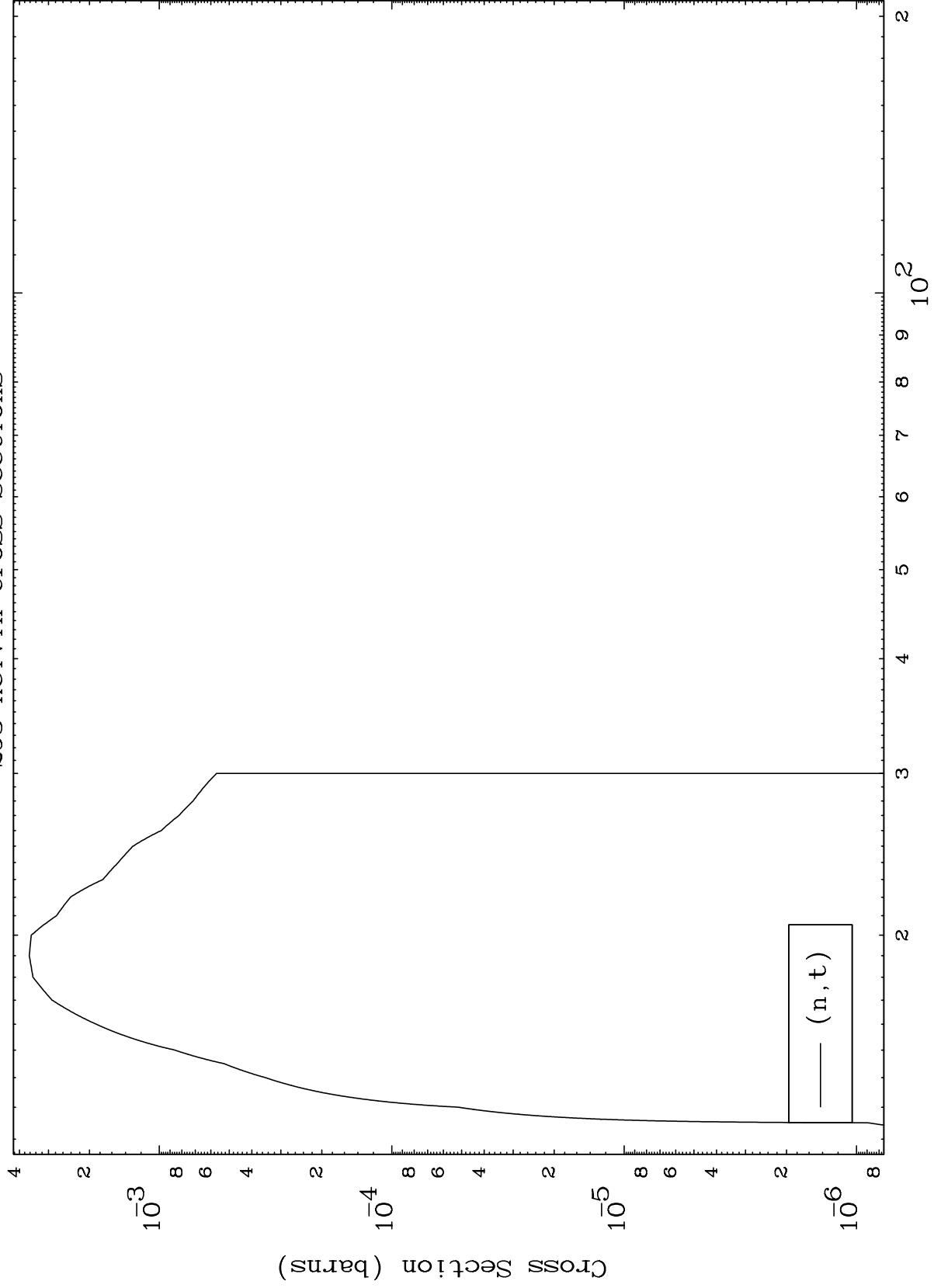
Incident Energy (MeV)

8-0 -19

MAT 834

(n,t) Levels
293 Kelvin Cross Sections

8-0 -19



13

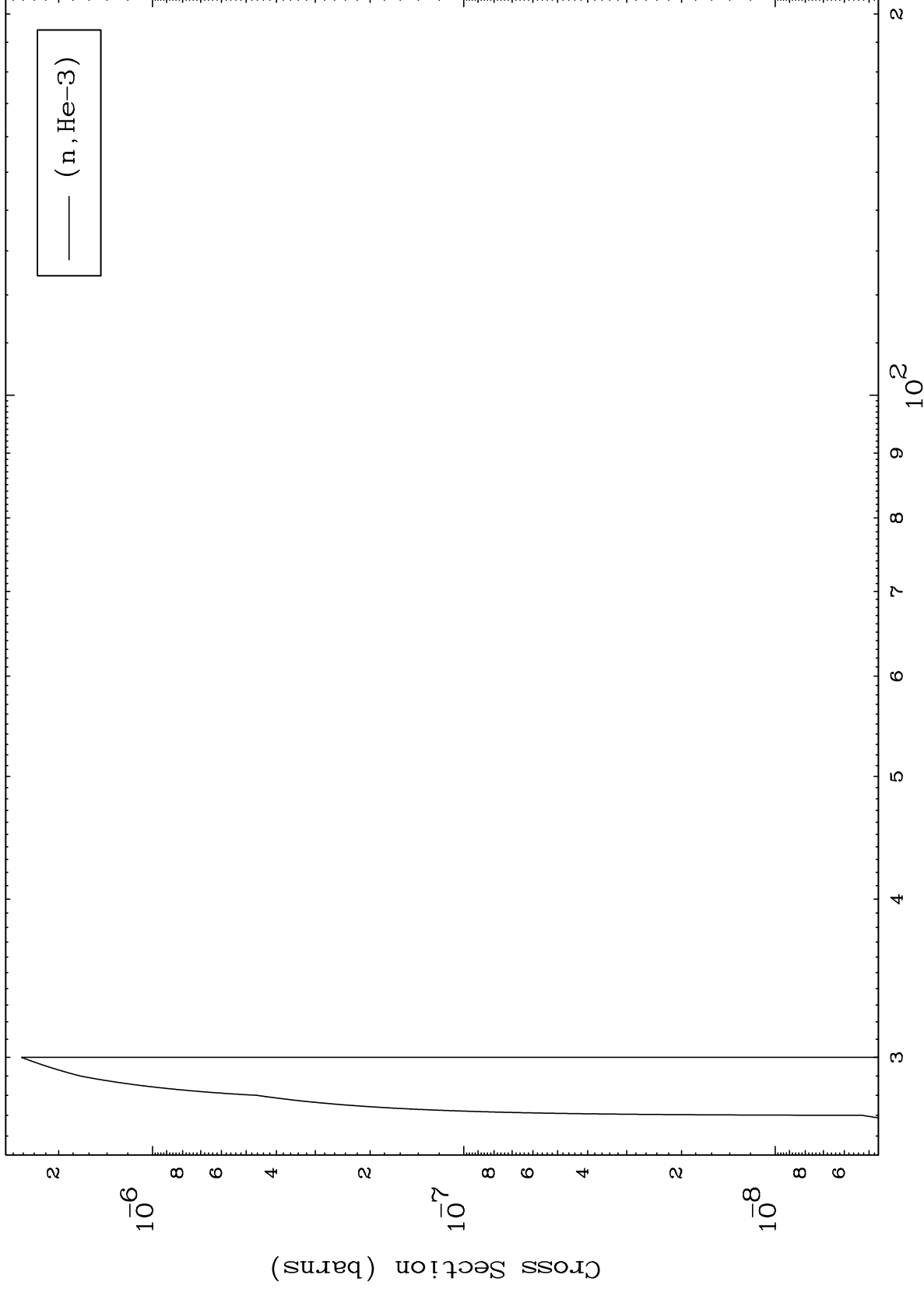
Incident Energy (MeV)

8-0 -19

MAT 834

(n,He3) Levels
293 Kelvin Cross Sections

8-0 -19



14

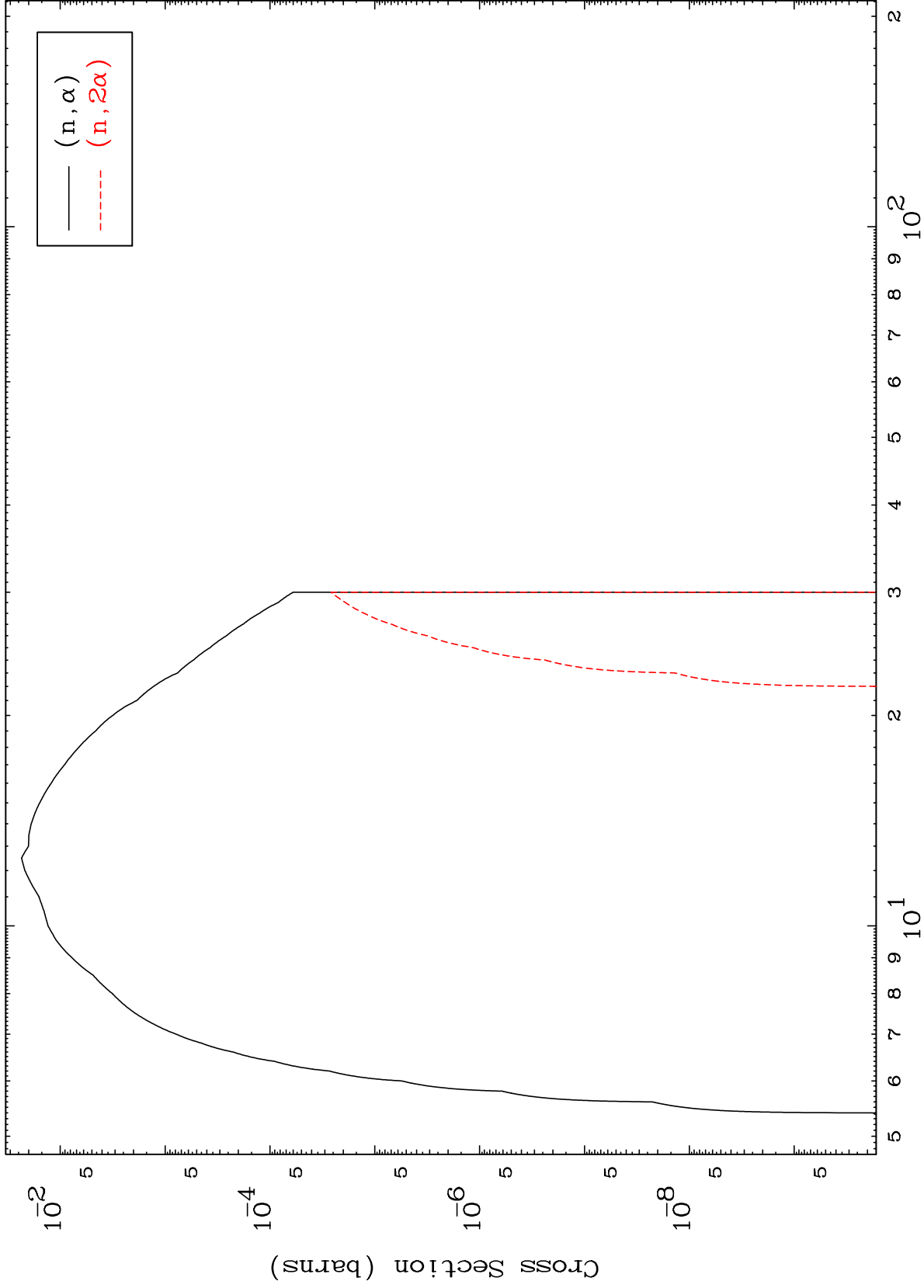
Incident Energy (MeV)

8-0 -19

MAT 834

(n,α) Levels
293 Kelvin Cross Sections

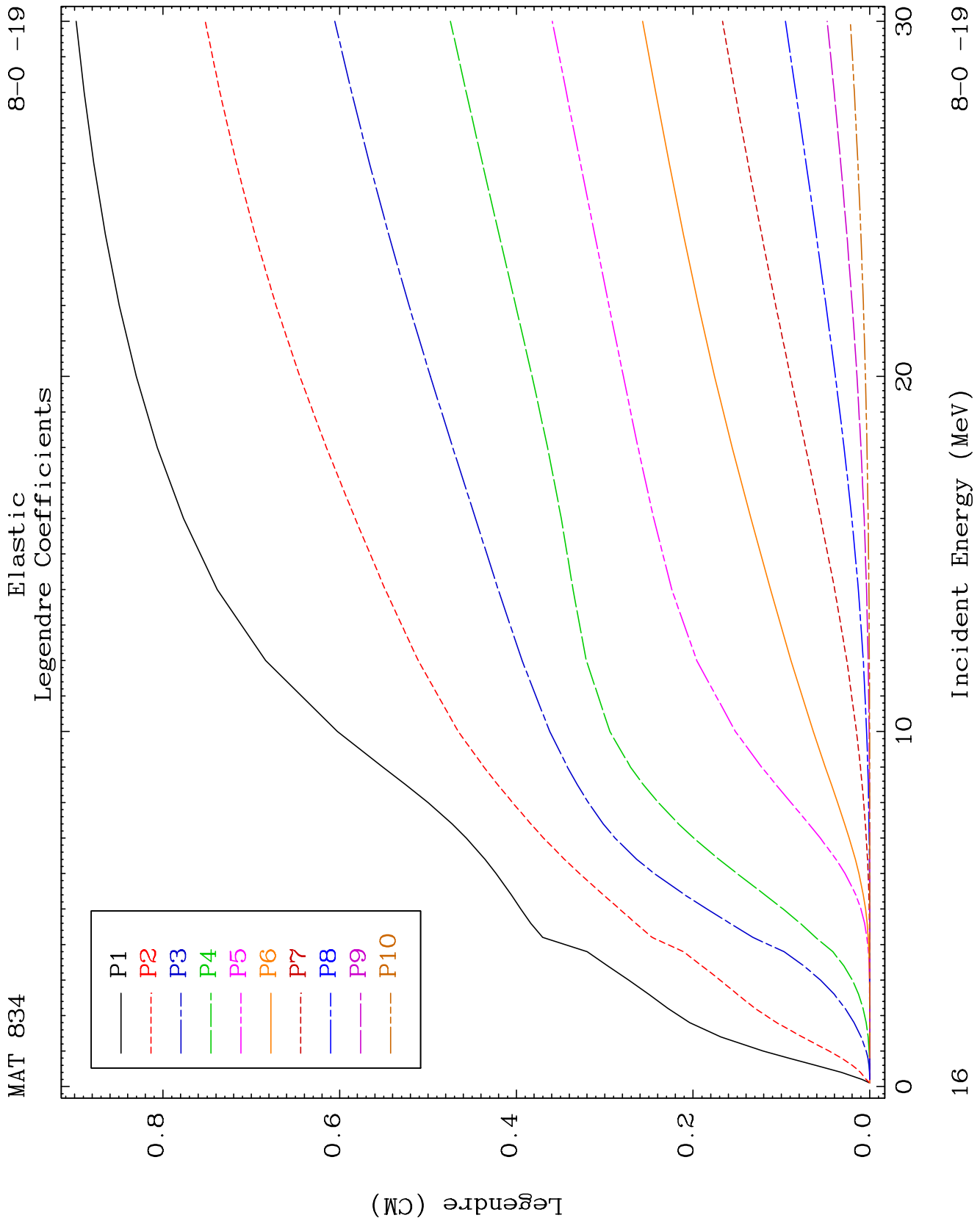
8-0 -19



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Incident Energy (MeV)

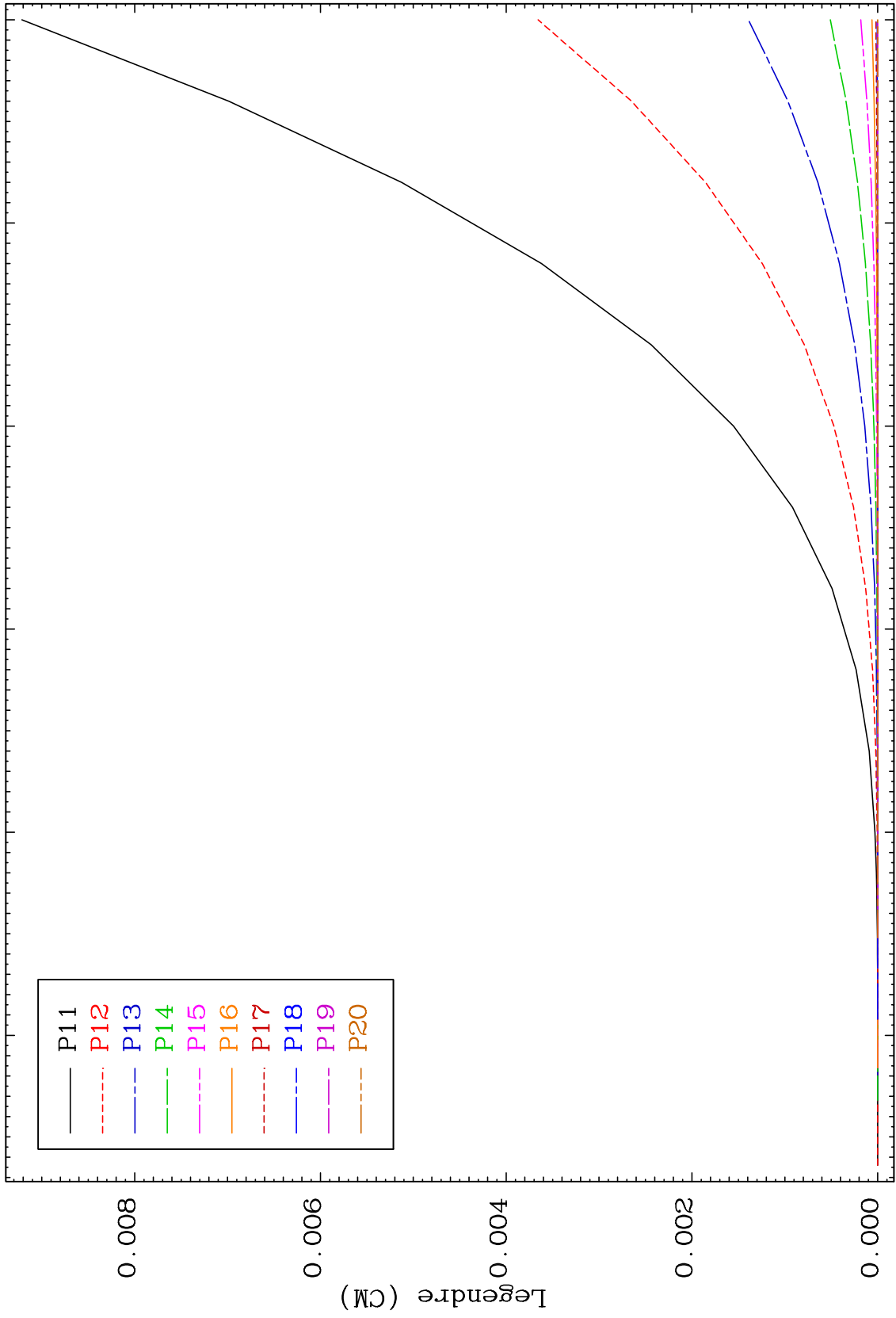
8-0 -19



MAT 834

Elastic Legendre Coefficients

8-0 -19



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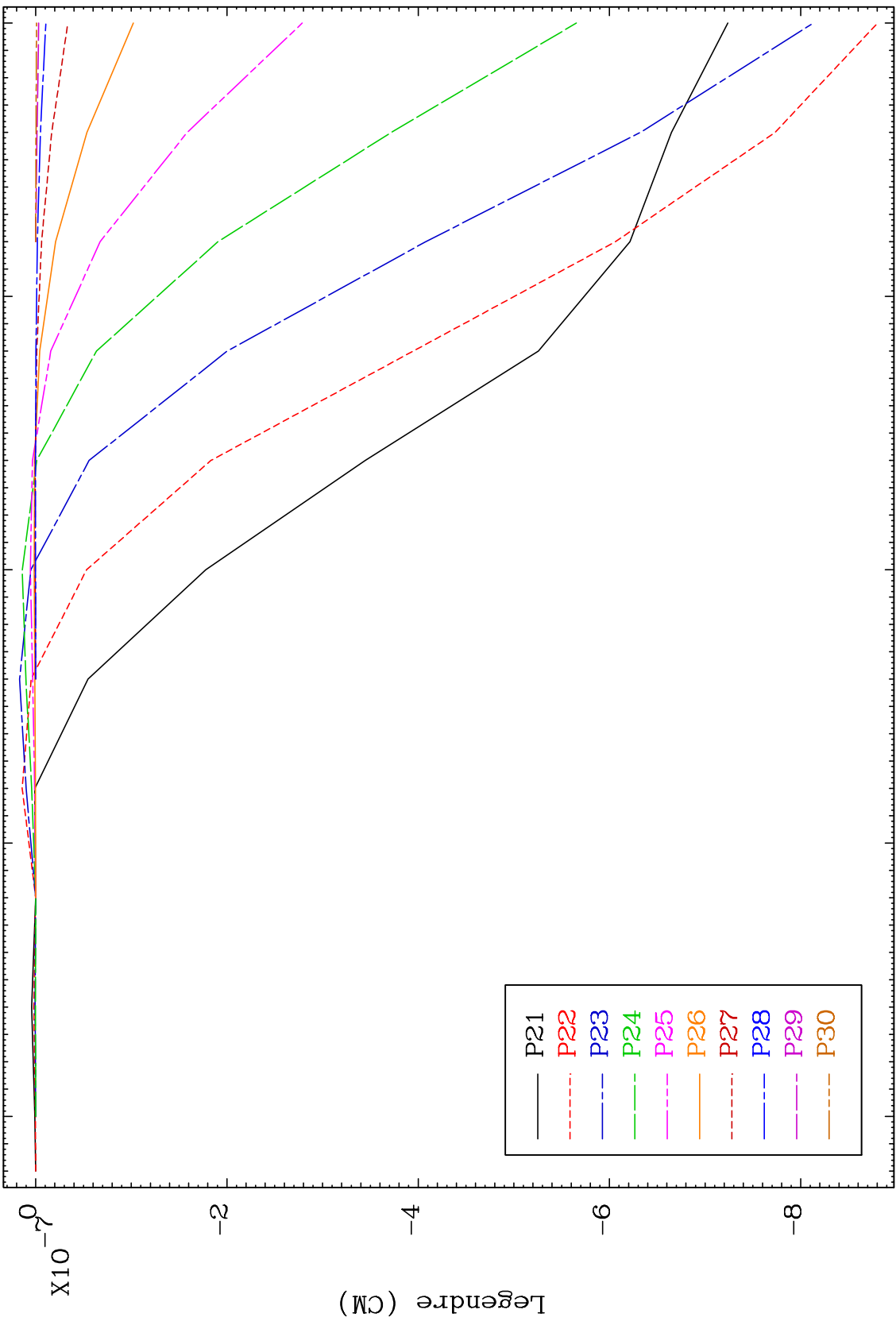
Incident Energy (MeV)

8-0 -19

MAT 834

8-0 -19

Elastic Legendre Coefficients



18

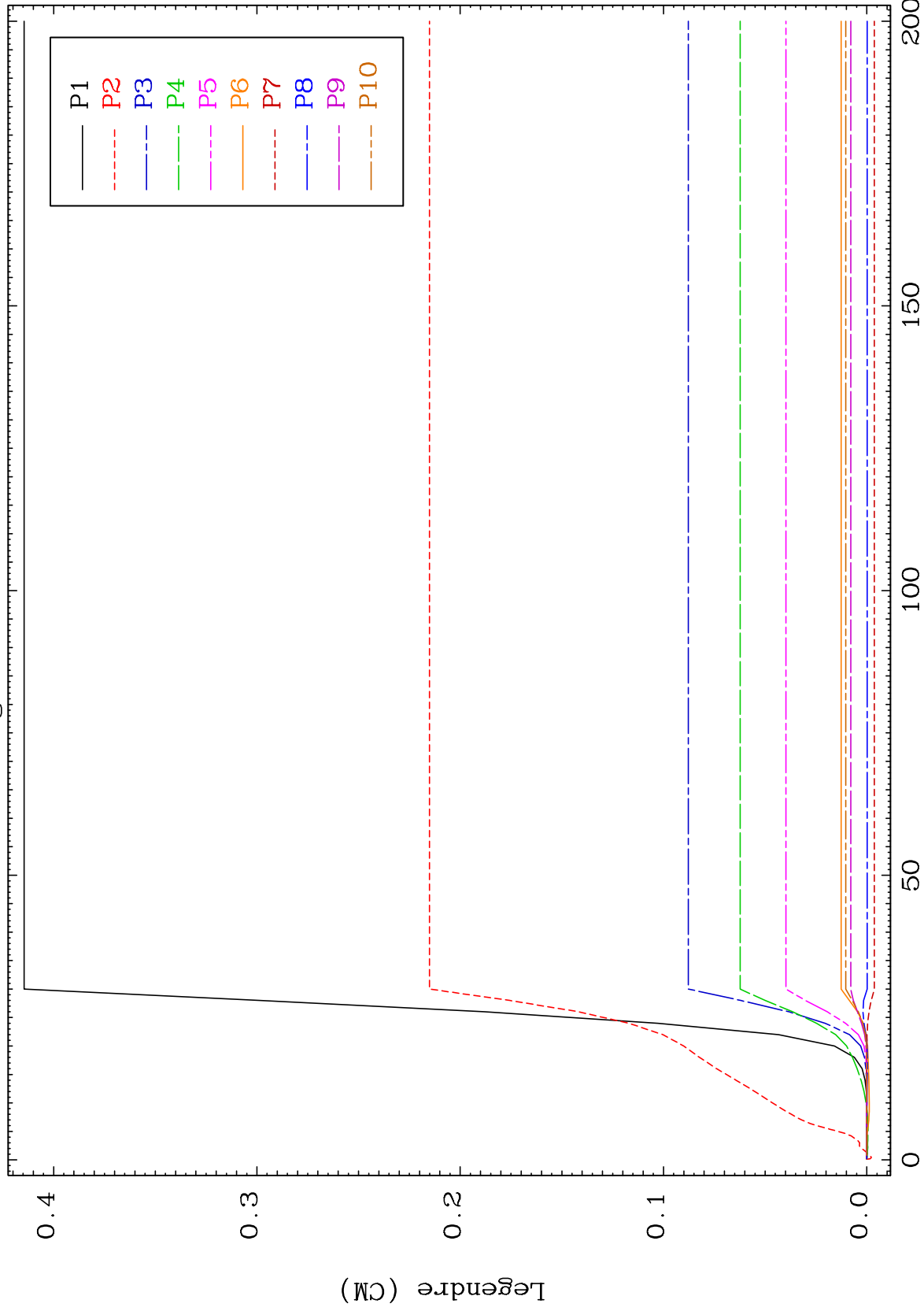
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



19

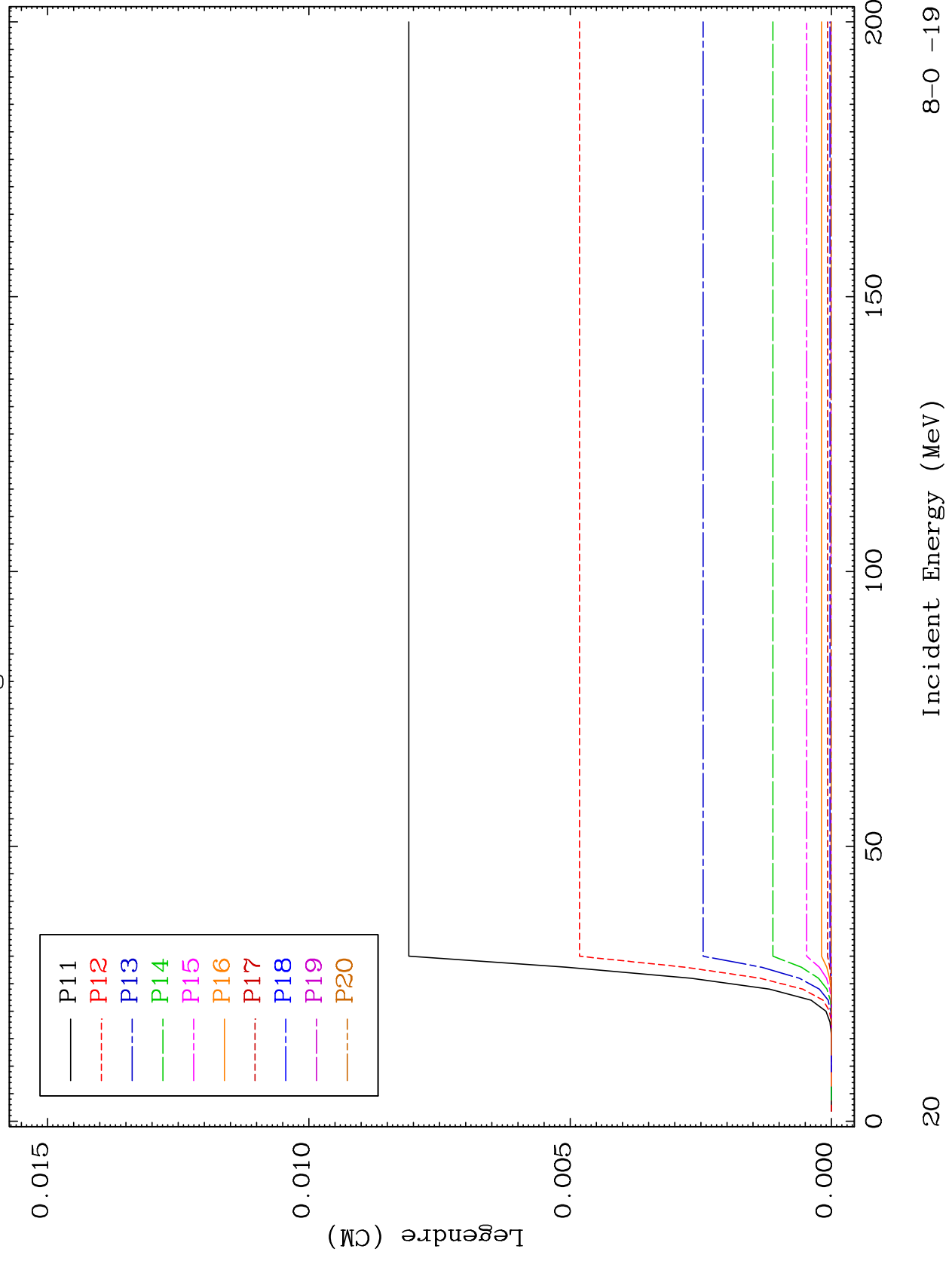
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



8-0 -19

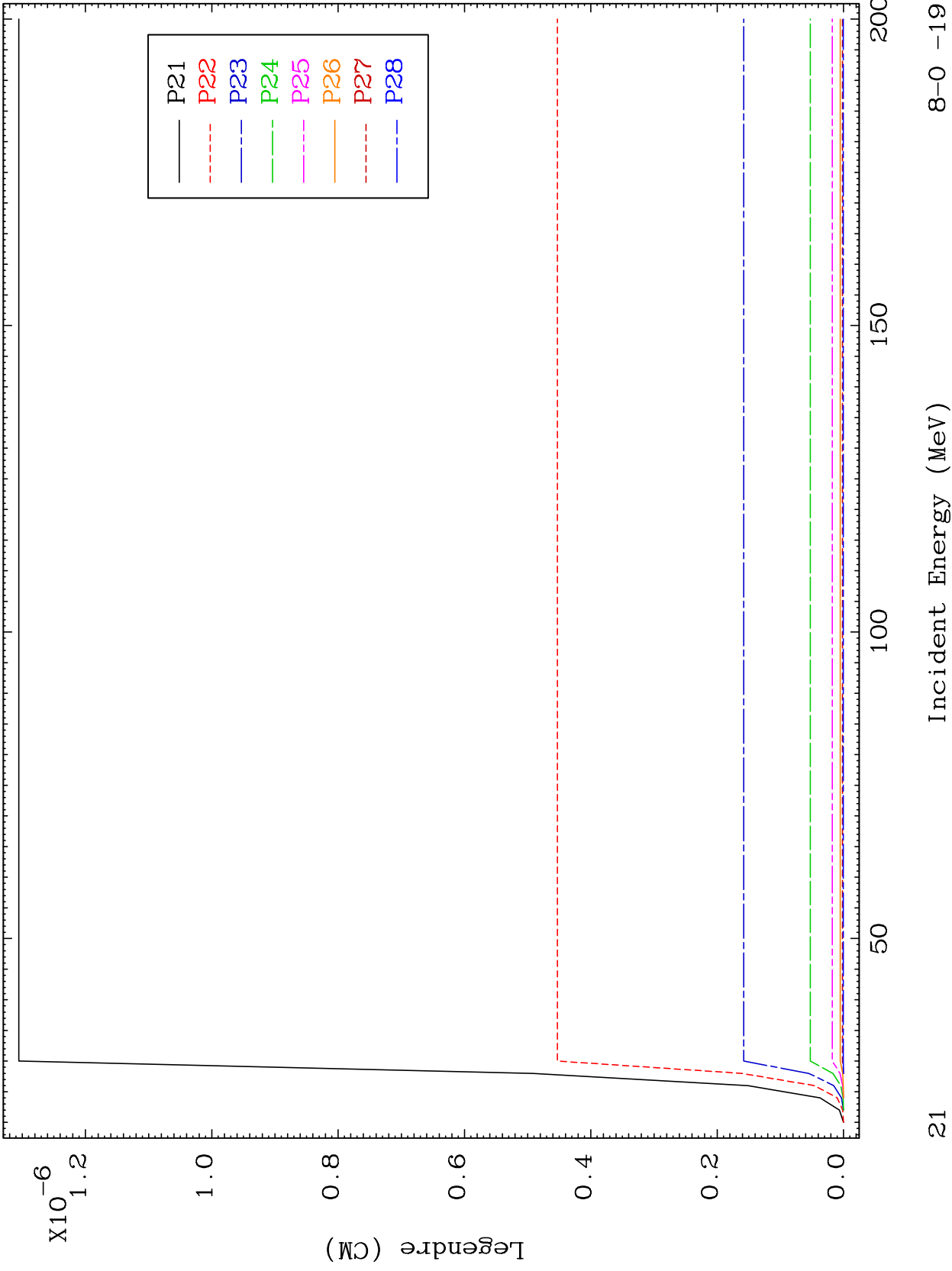
Incident Energy (MeV)

20

MAT 834

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

8-0 -19



21

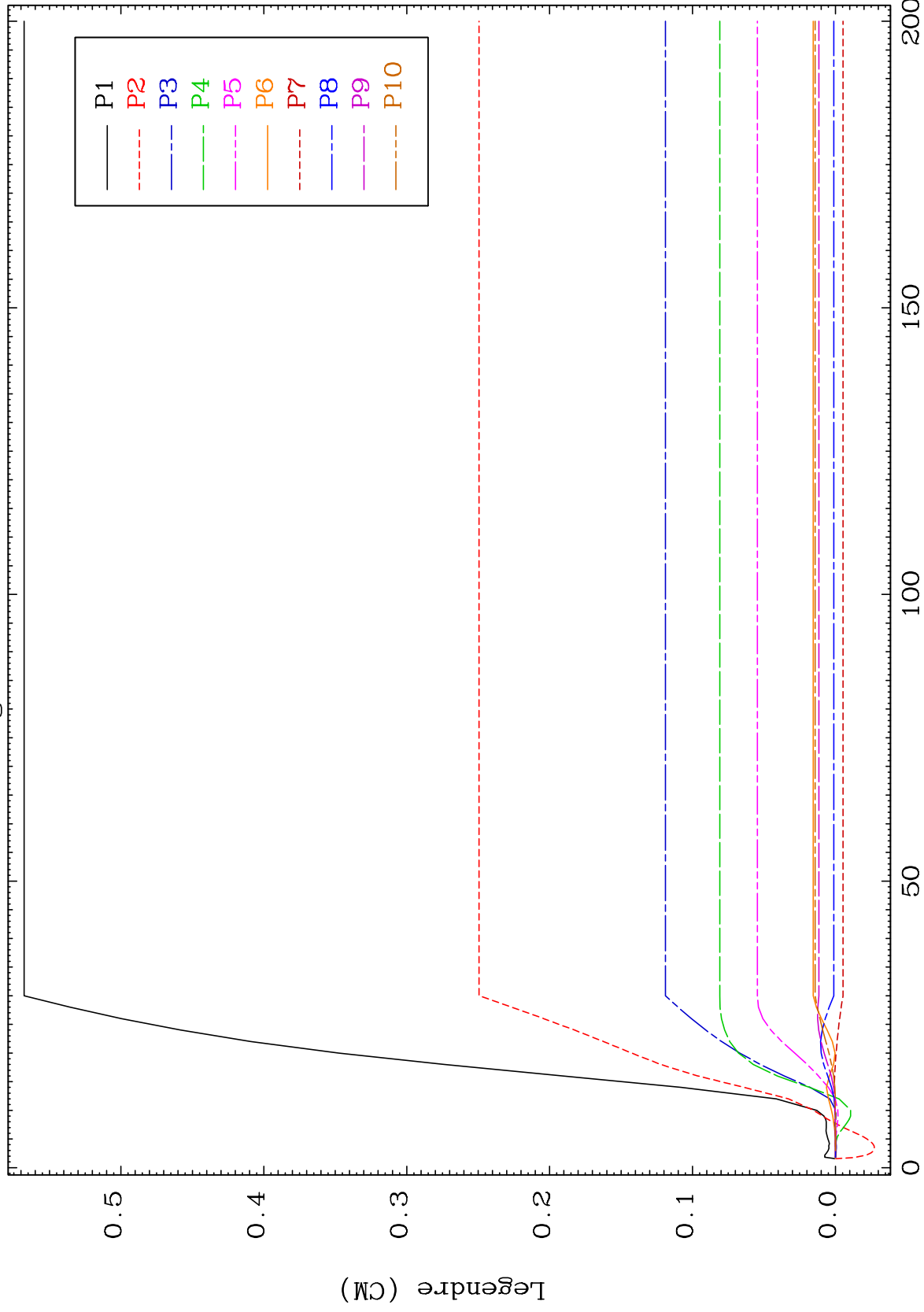
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



22

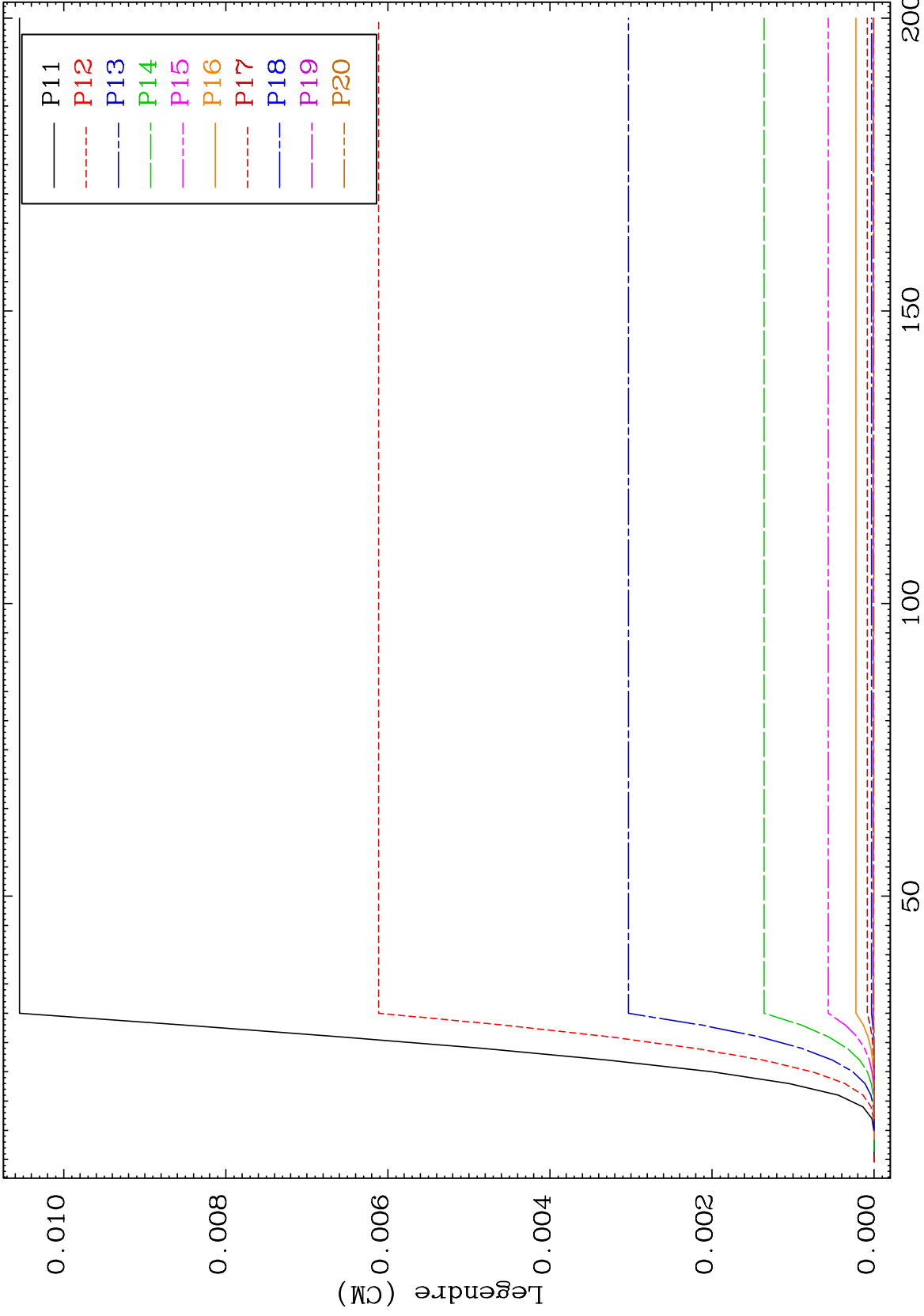
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



23

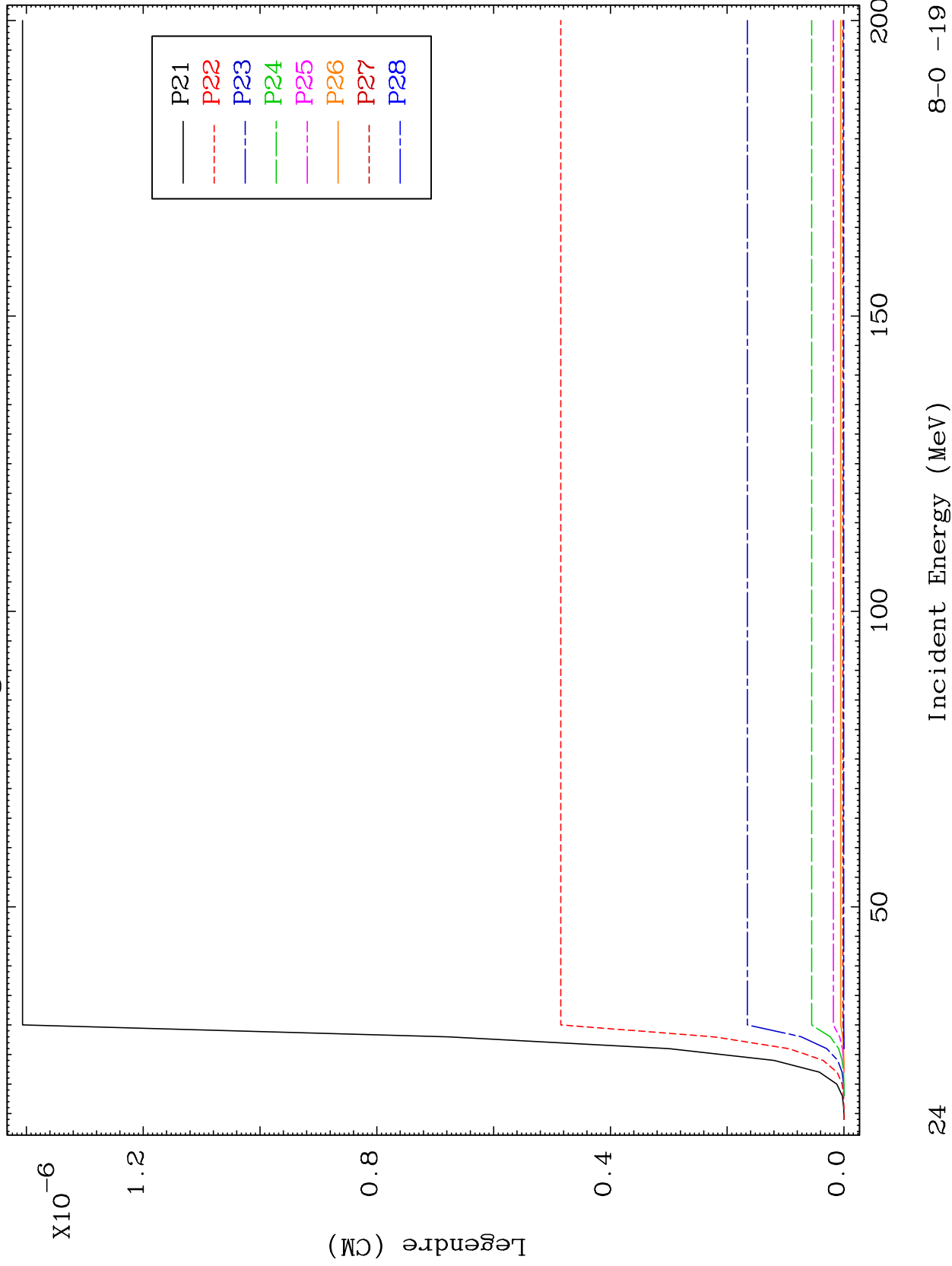
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



24

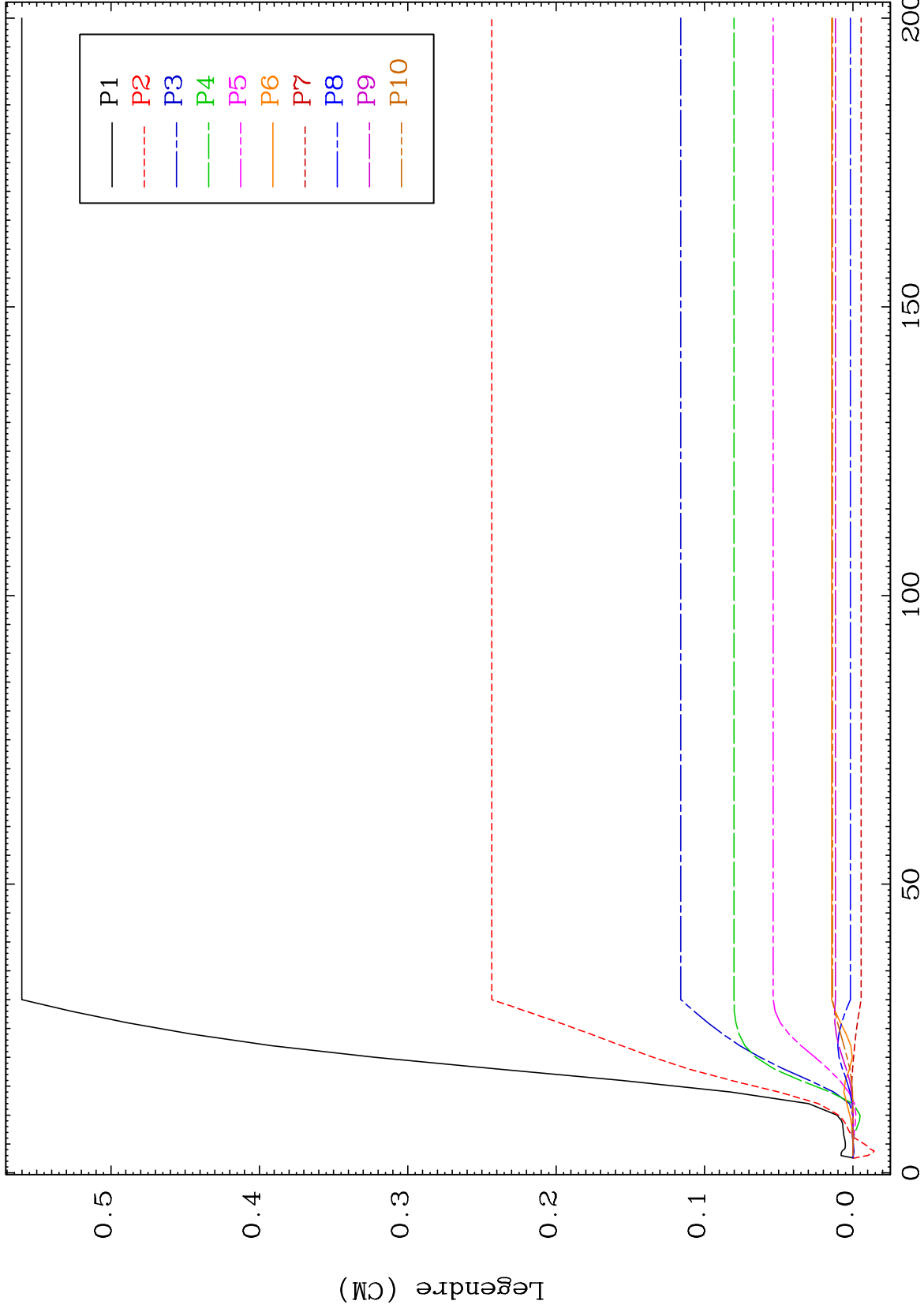
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



8-0 -19

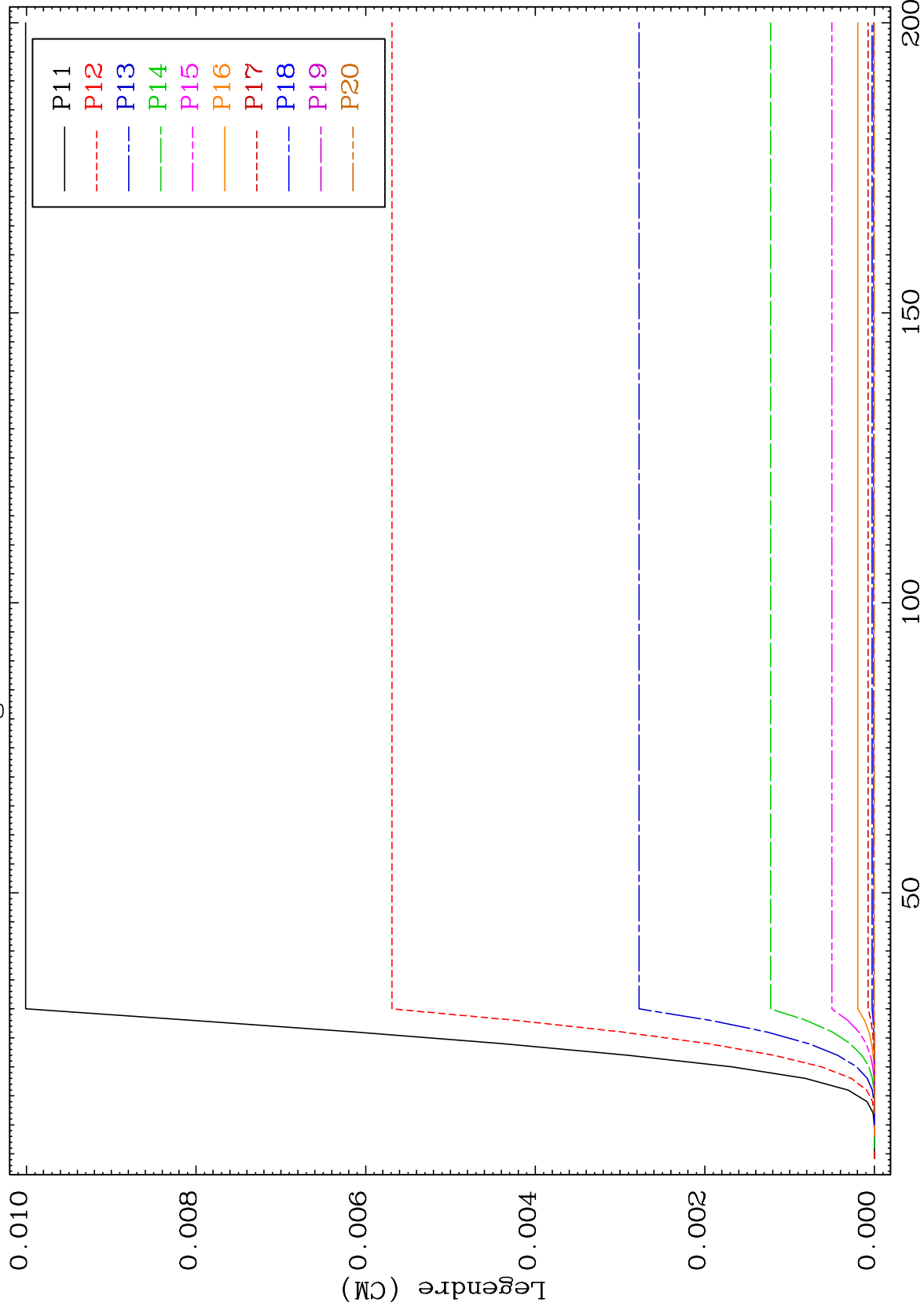
Incident Energy (MeV)

25

MAT 834

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

8-0 -19



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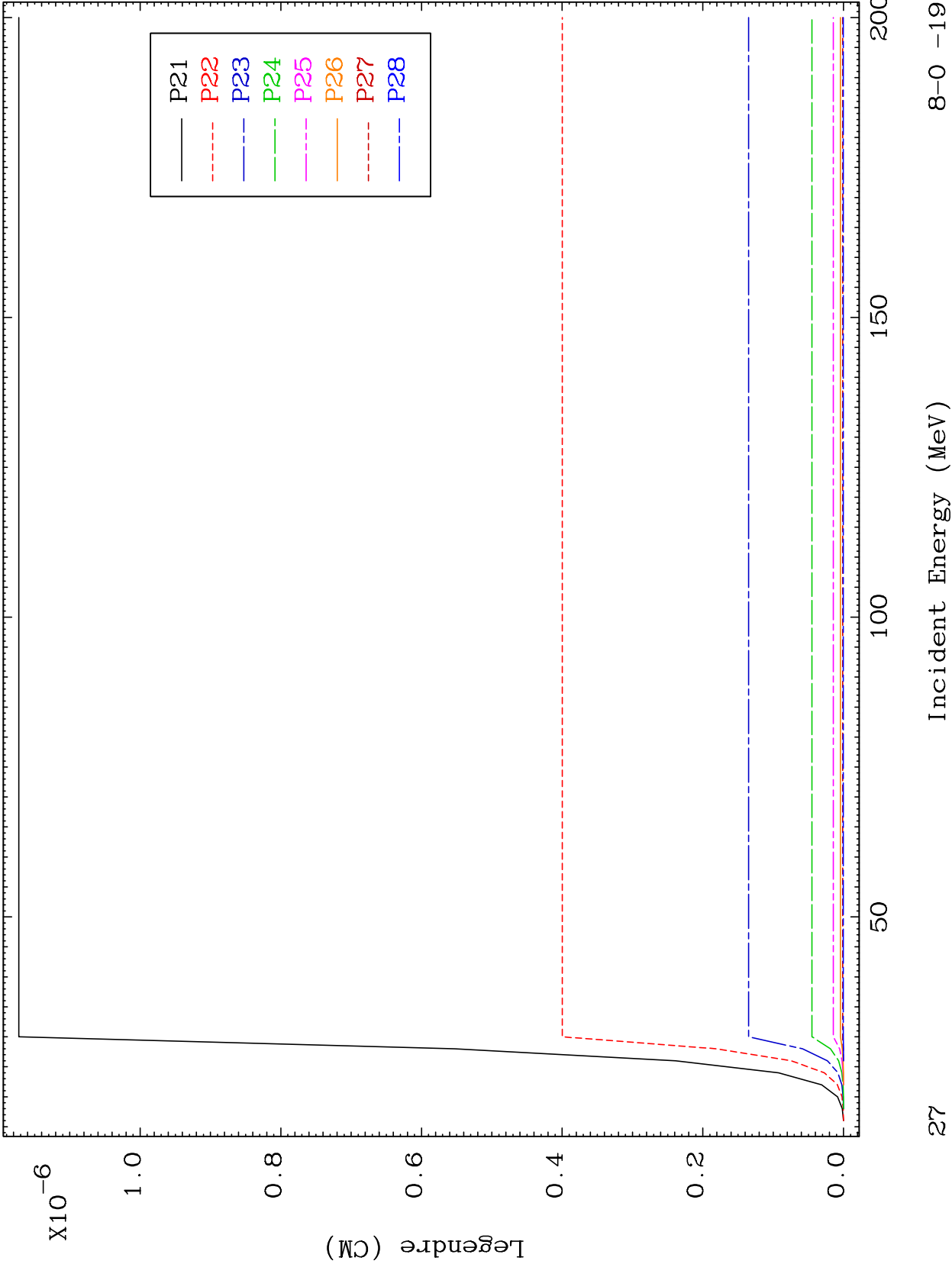
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



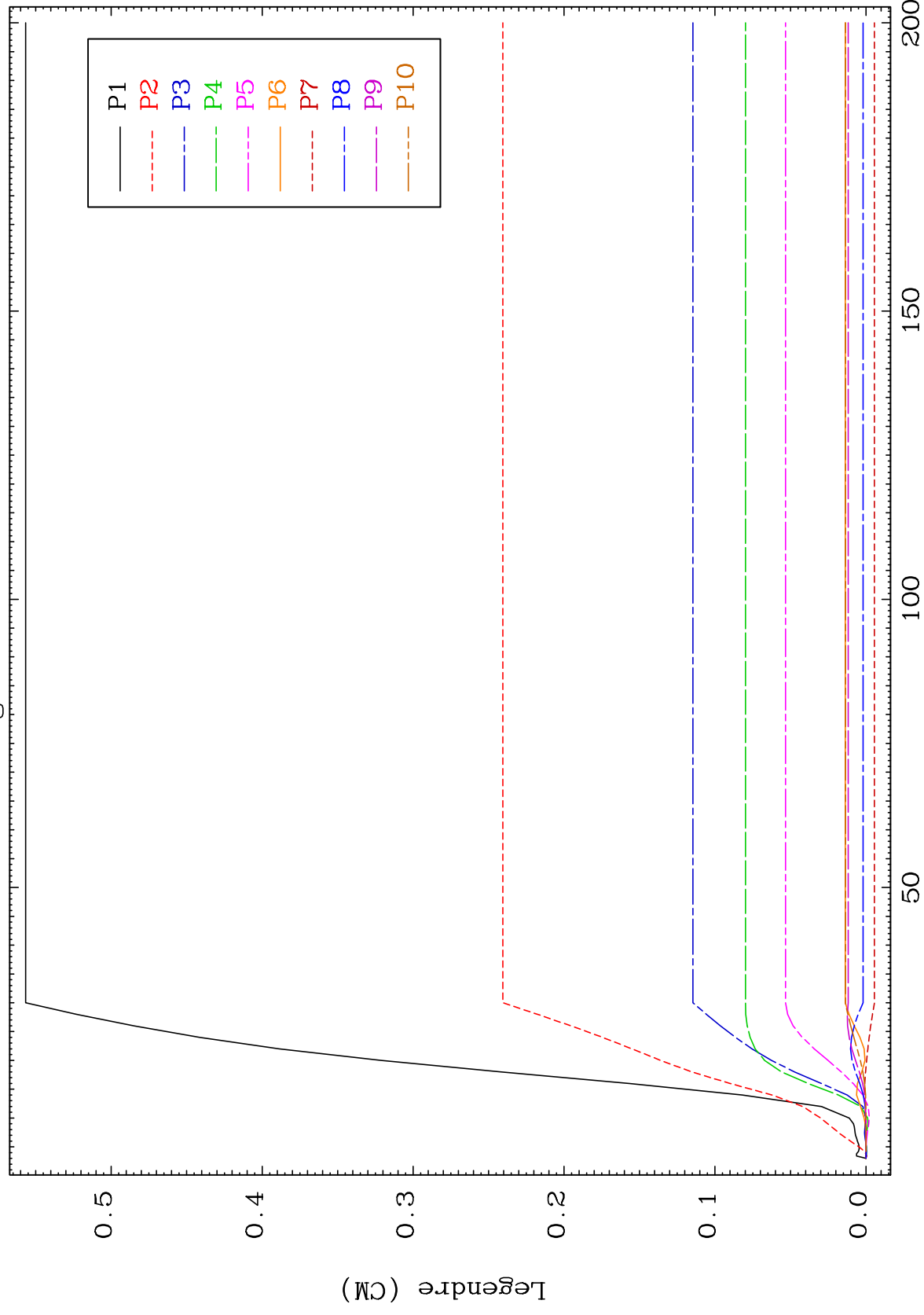
27

8-0 -19

MAT 834

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

8-0 -19



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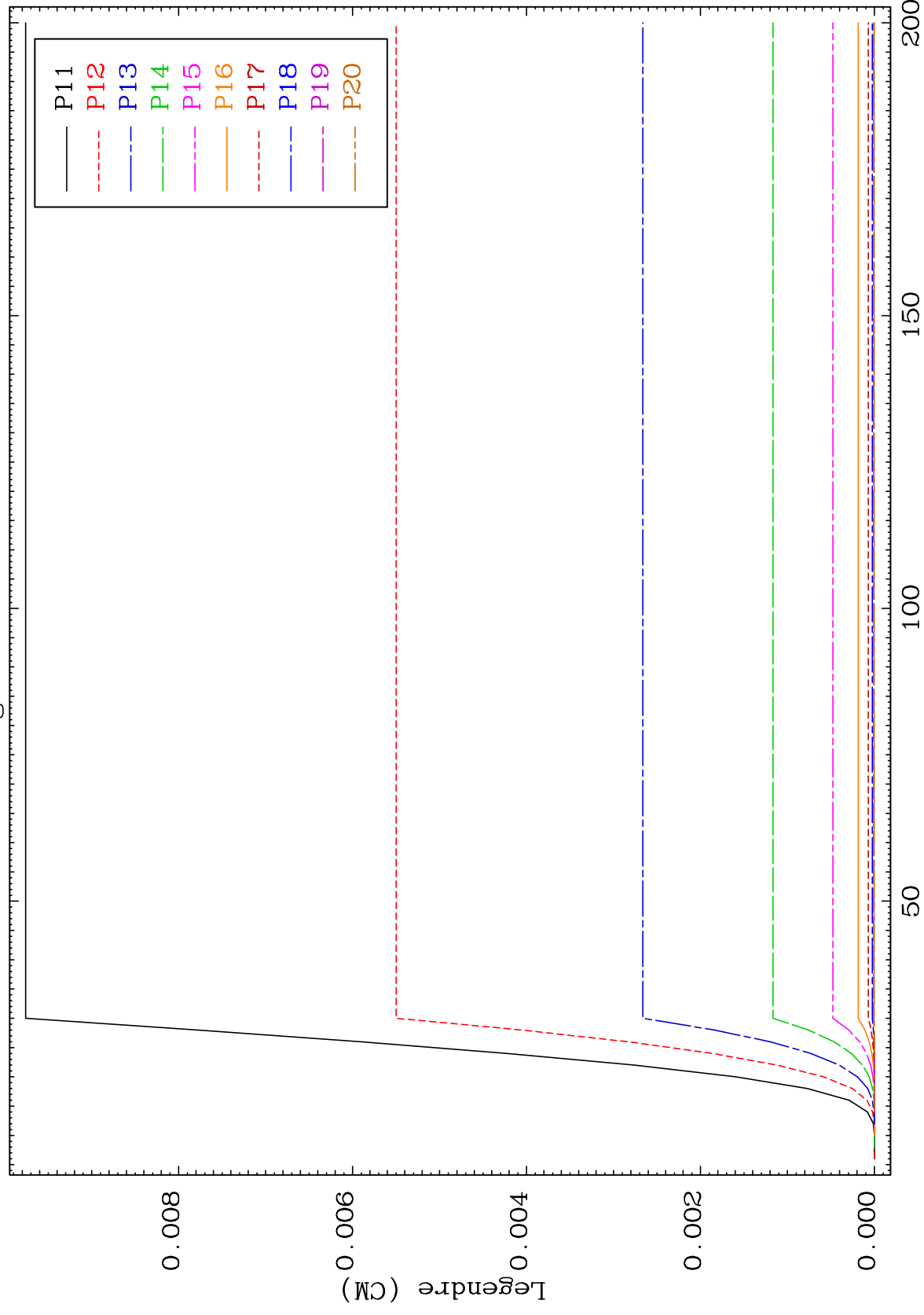
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



29

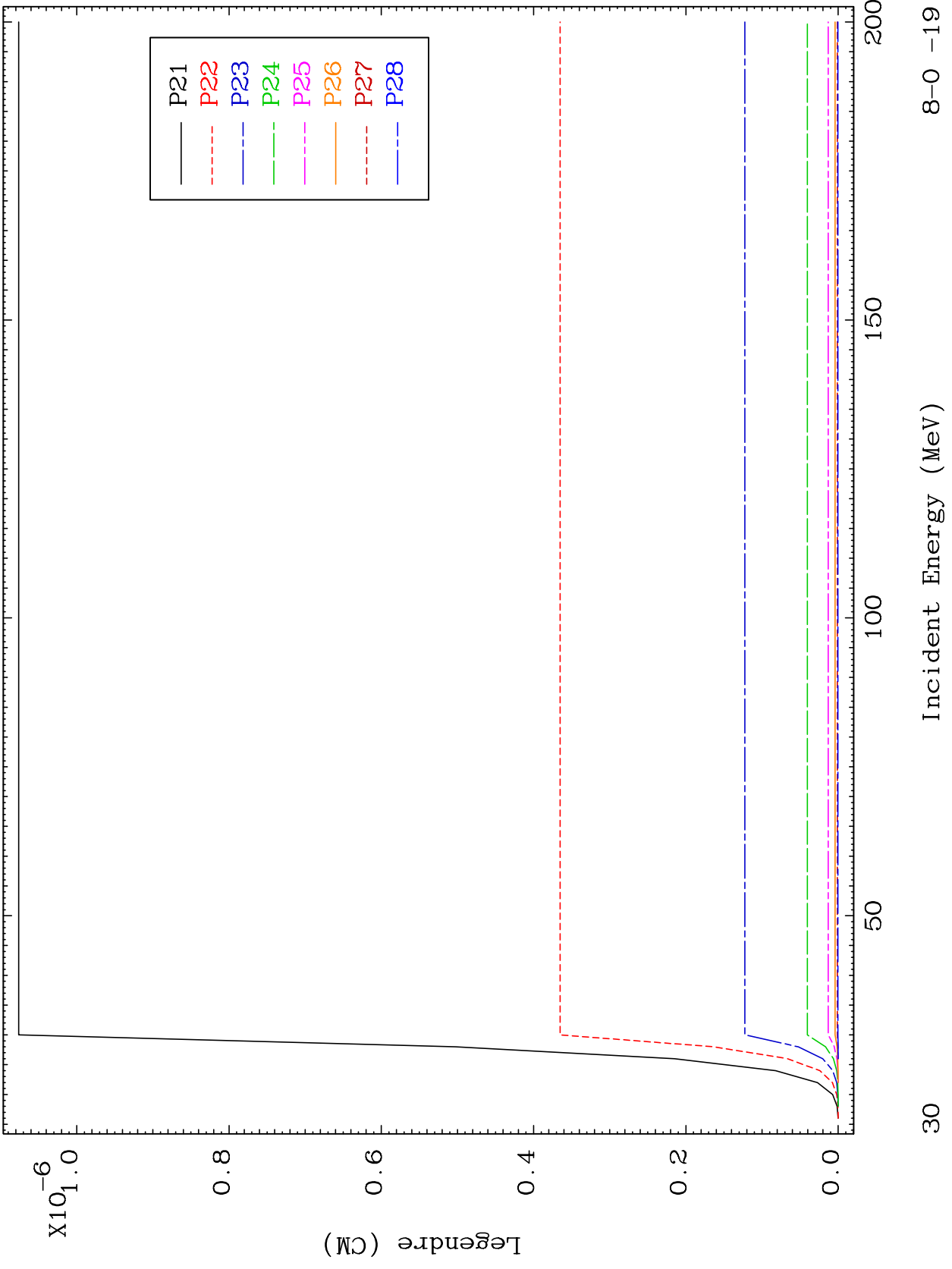
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



30

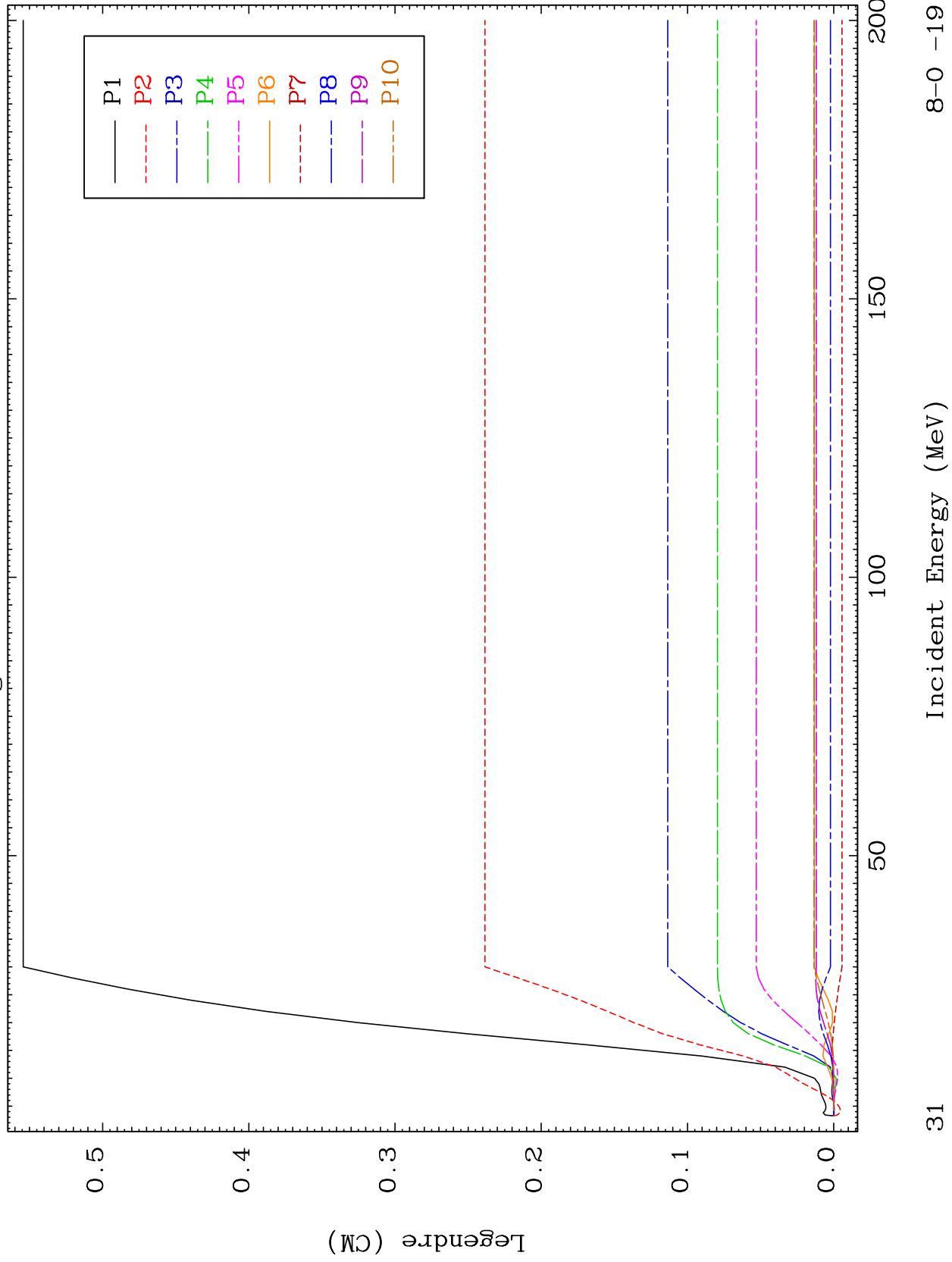
Incident Energy (MeV)

8-0 -19

MAT 834

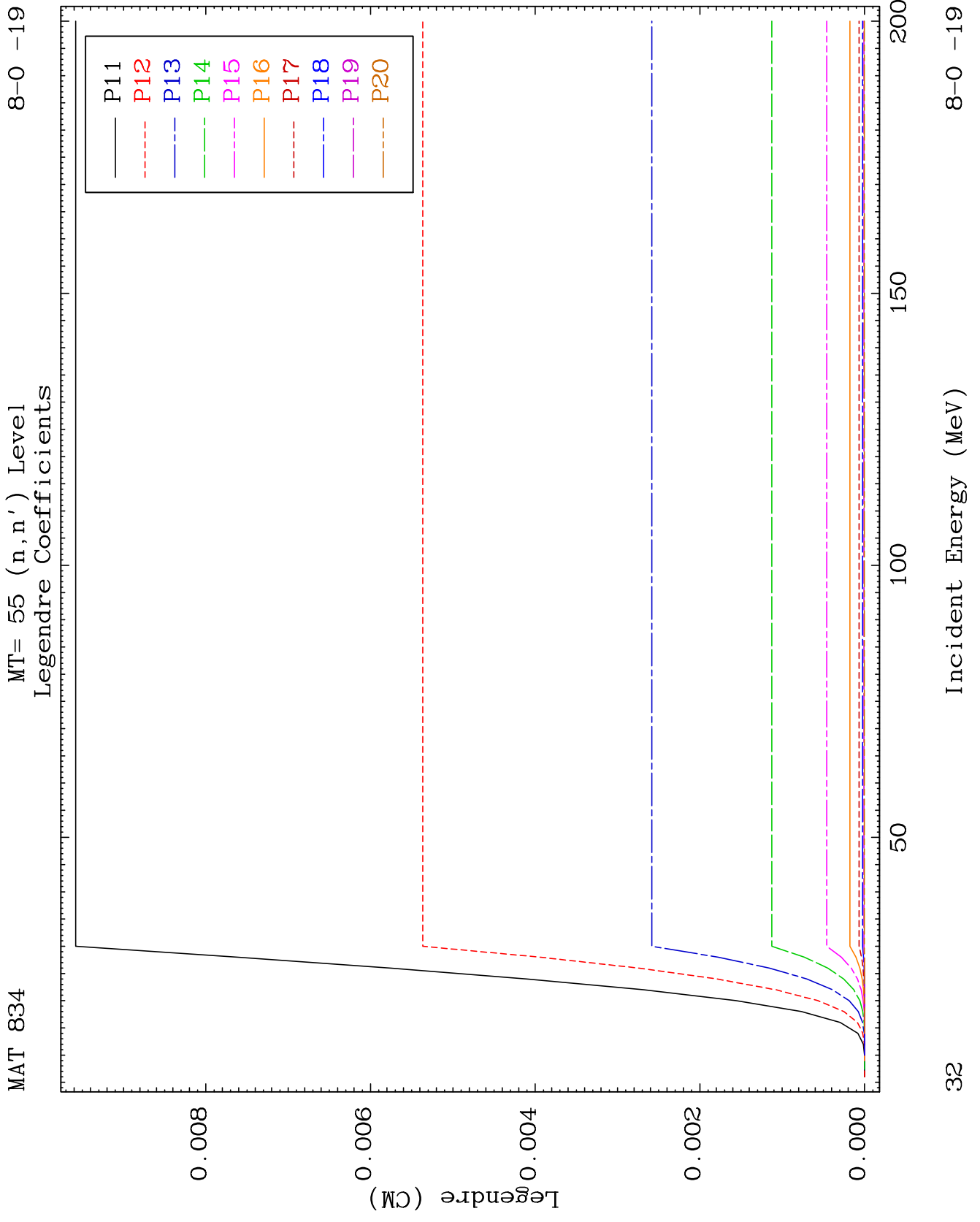
MT= 55 (n,n') Level
Legendre Coefficients

8-0 -19



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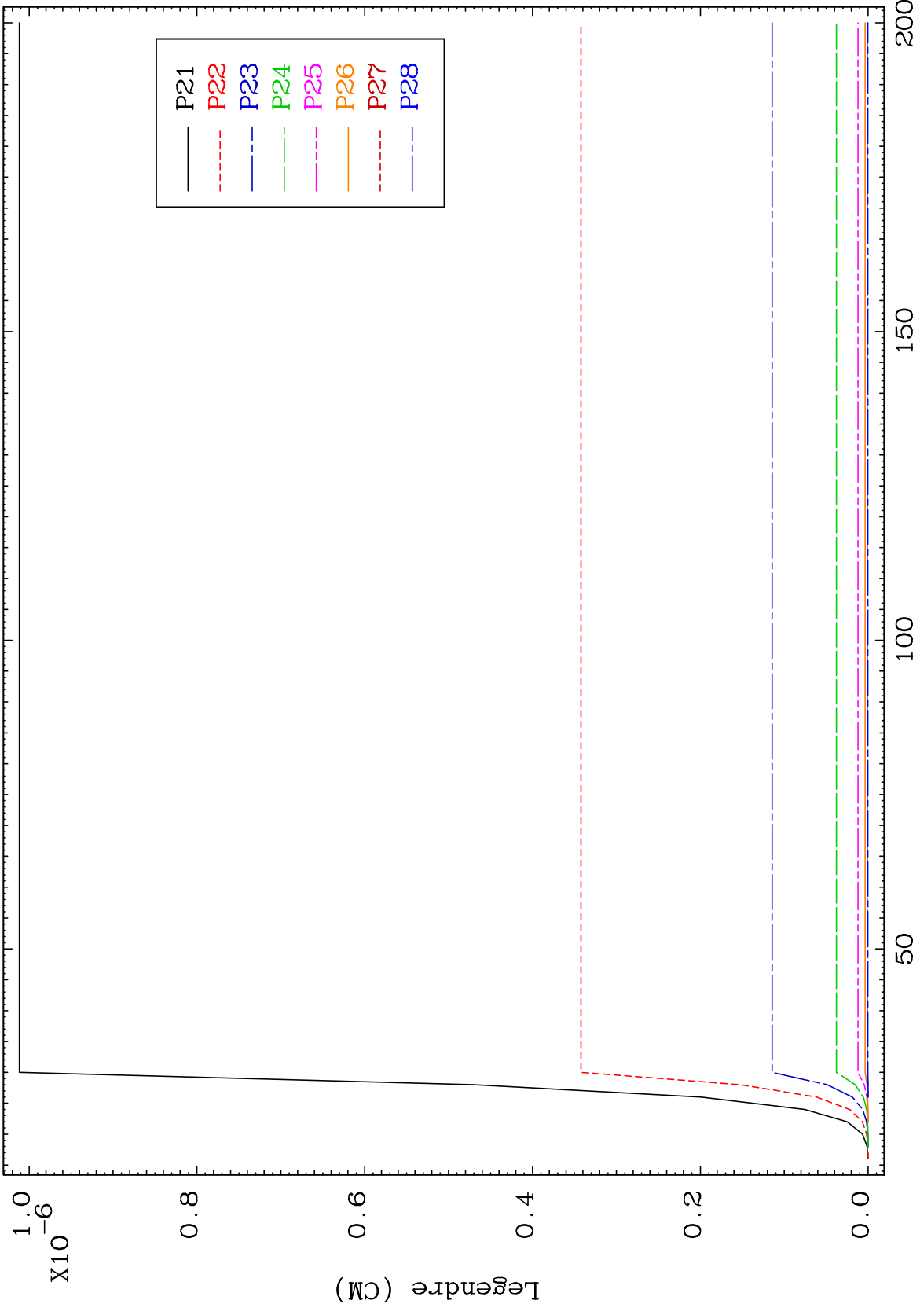
8-0 -19



MAT 834

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

8-0 -19



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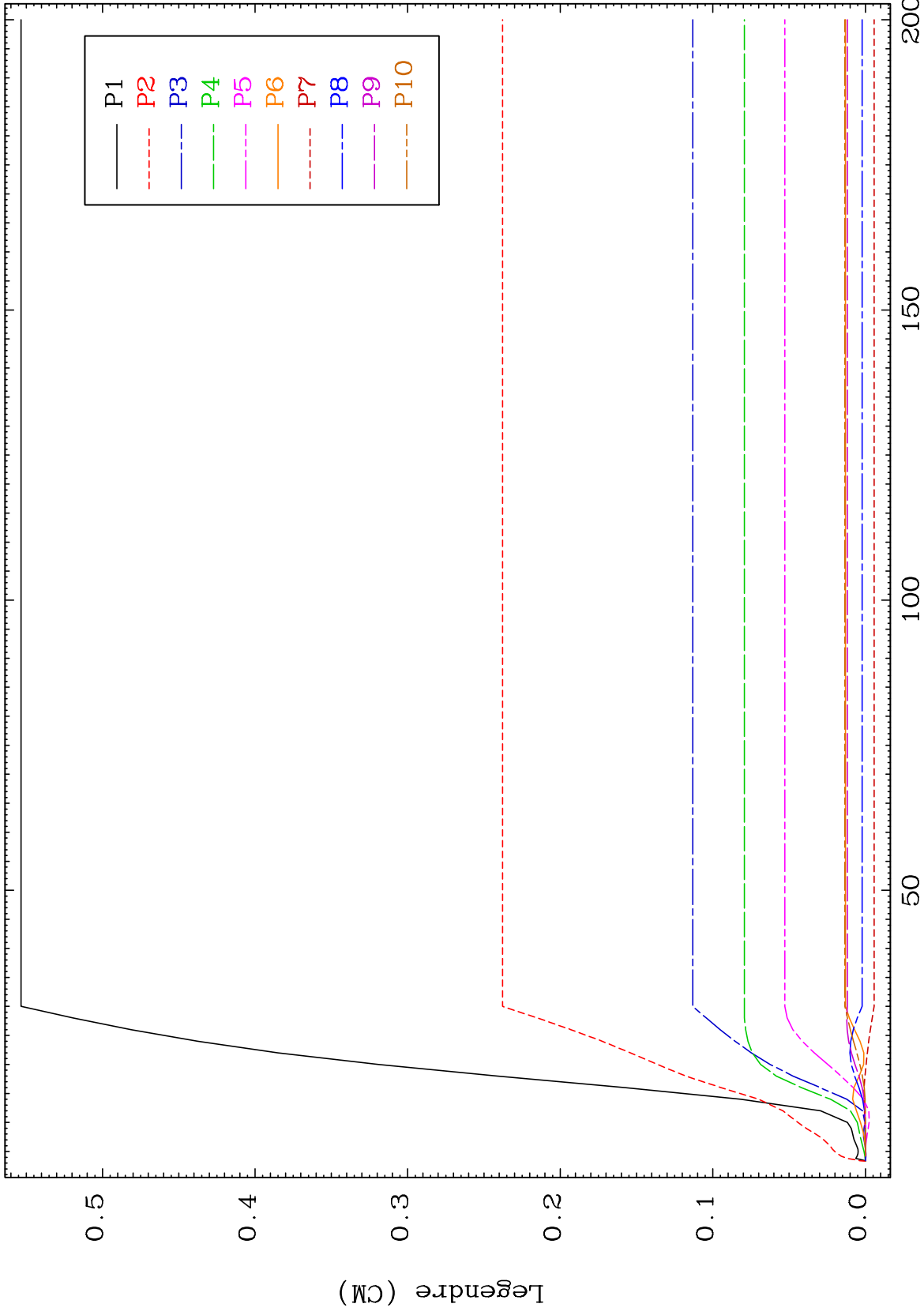
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



34

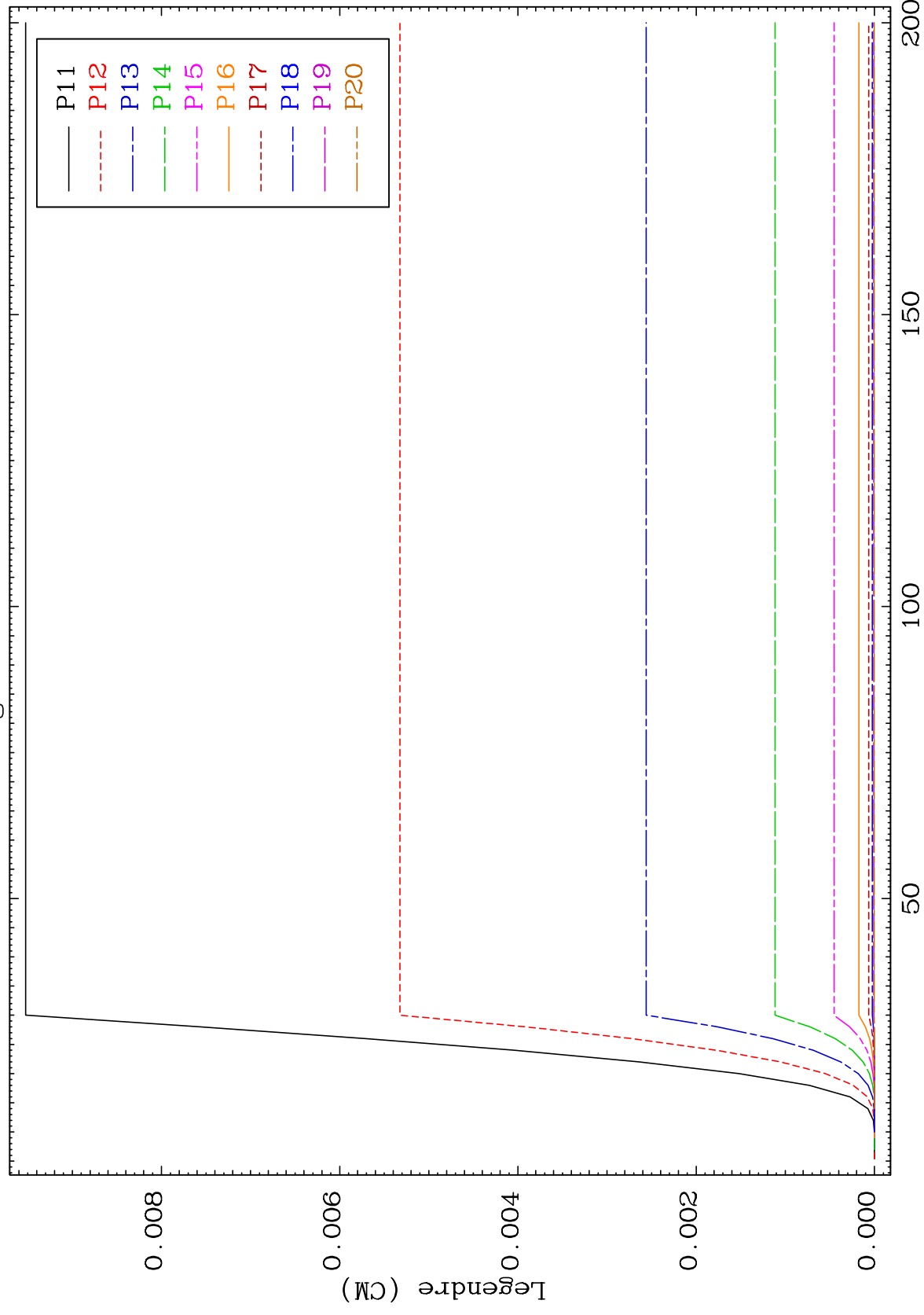
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



35

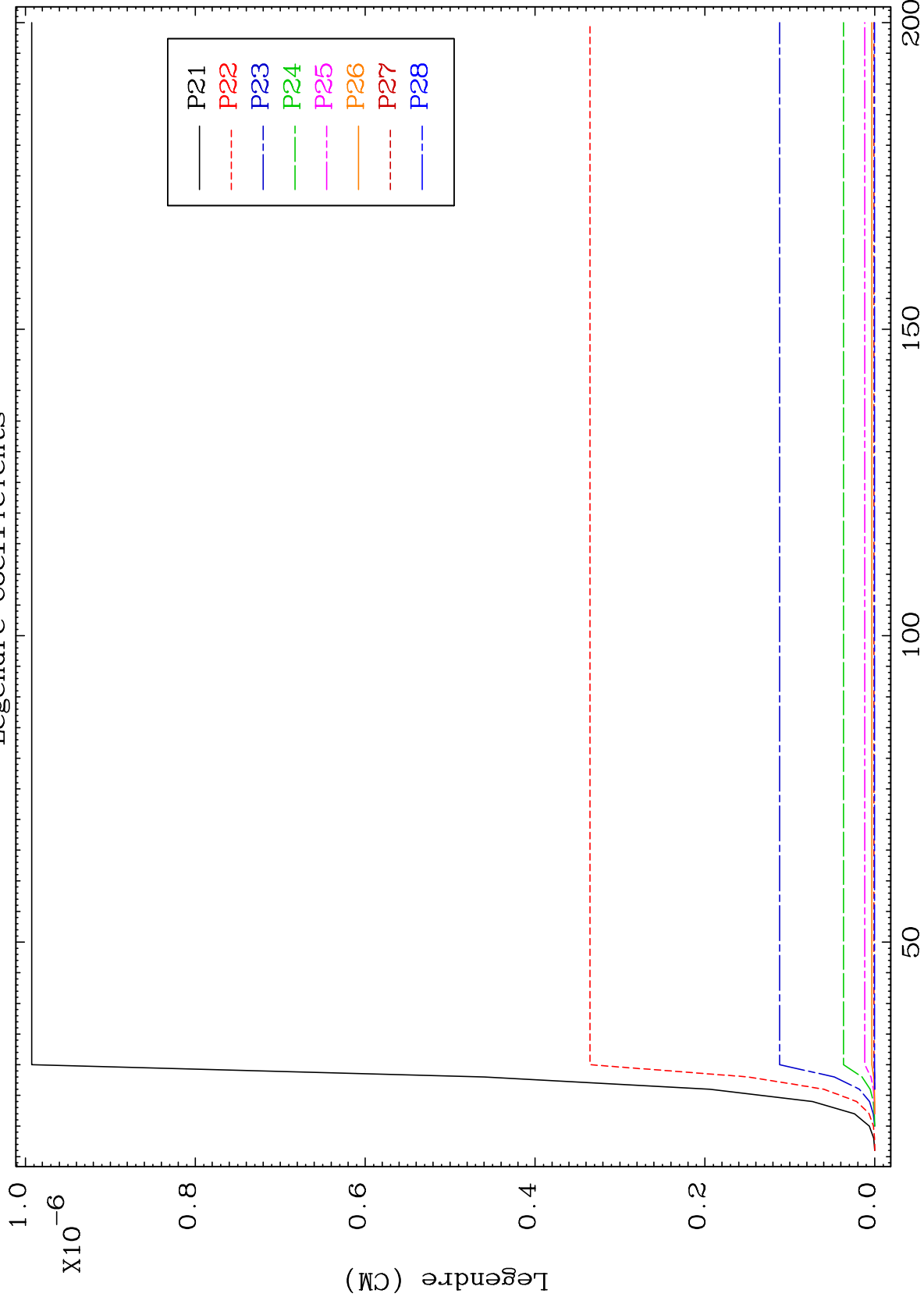
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



36

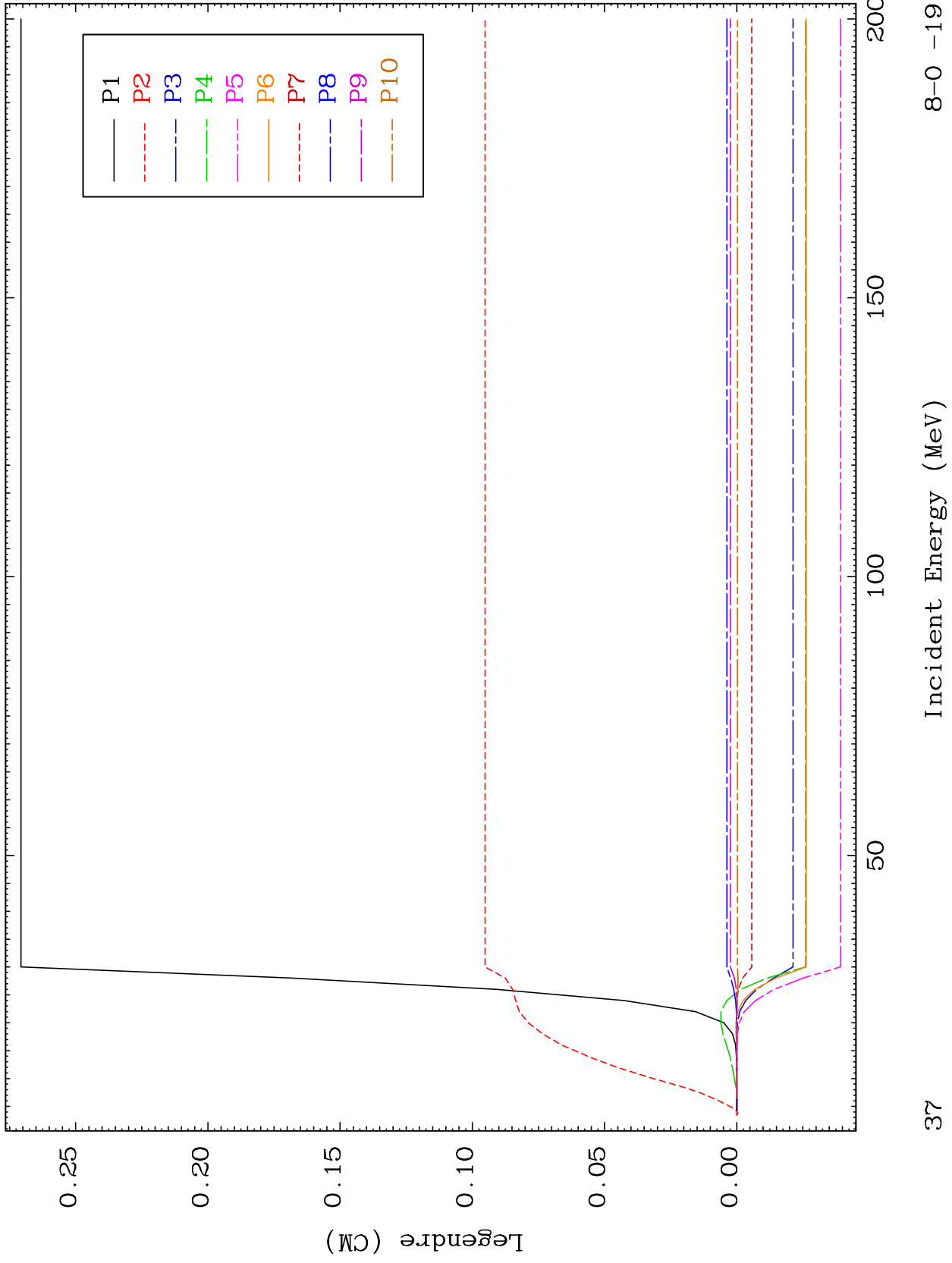
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



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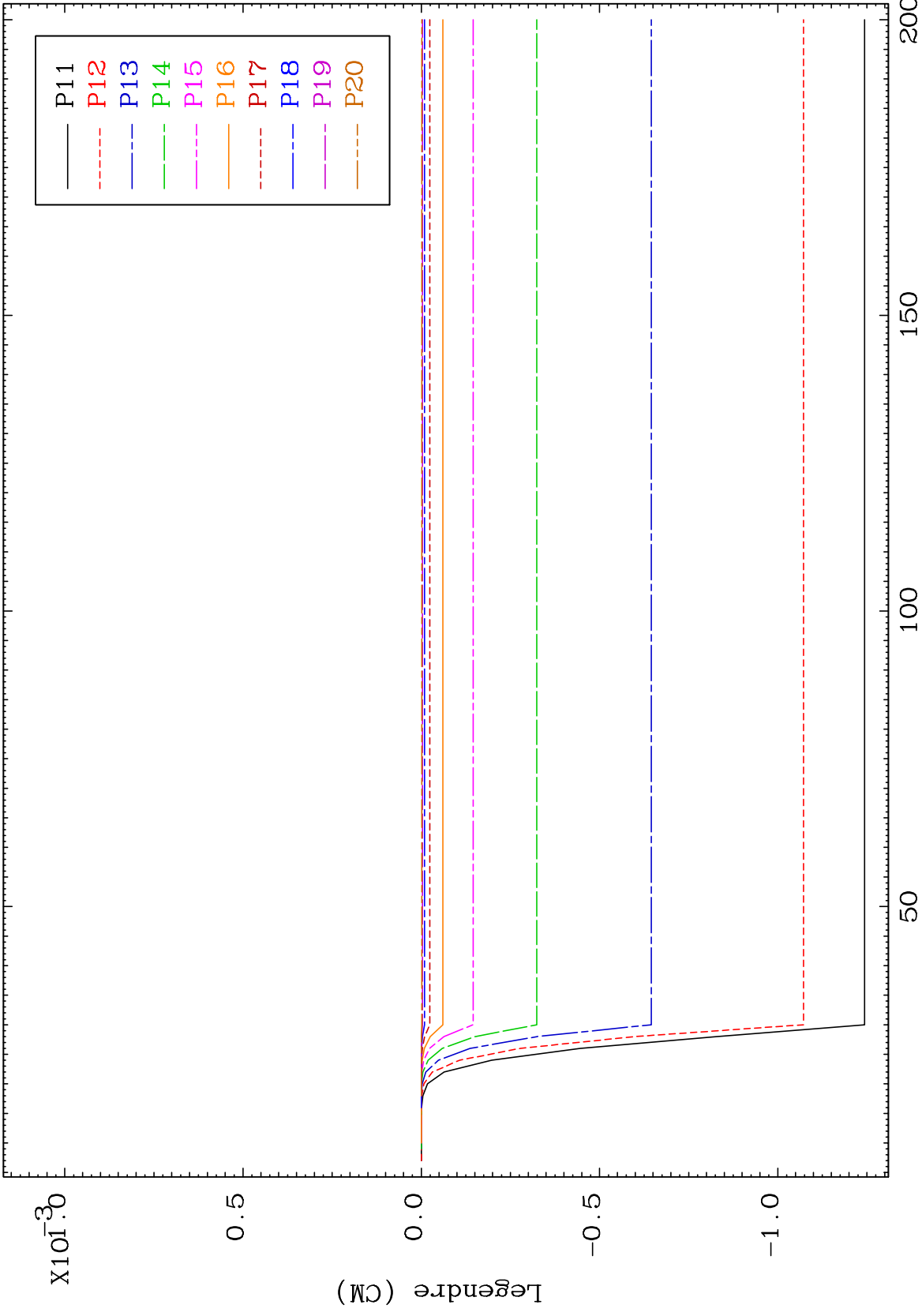
Incident Energy (MeV)

8-0 -19

MAT 834

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

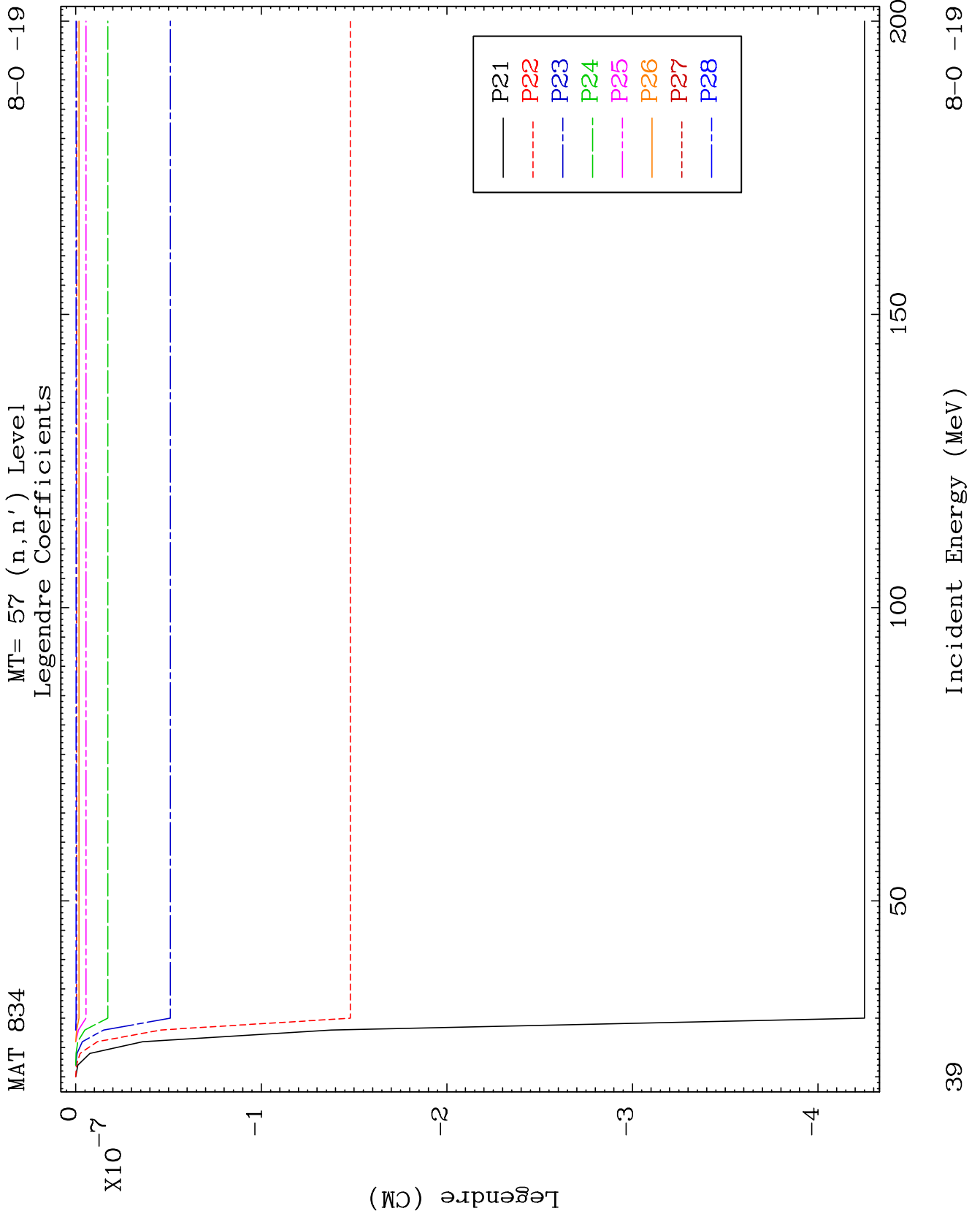
8-0 -19



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Incident Energy (MeV)

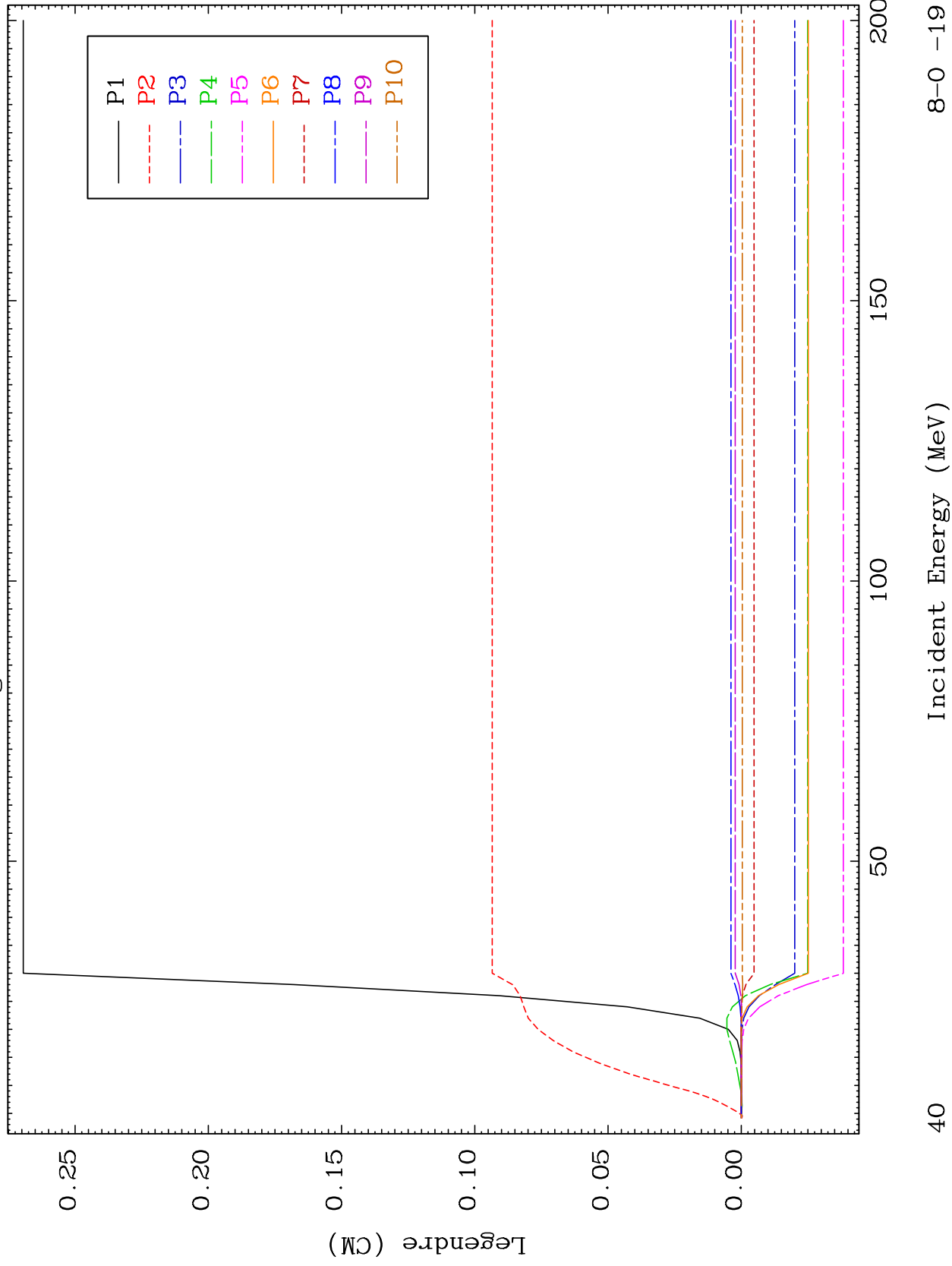
8-0 -19



MAT 834

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

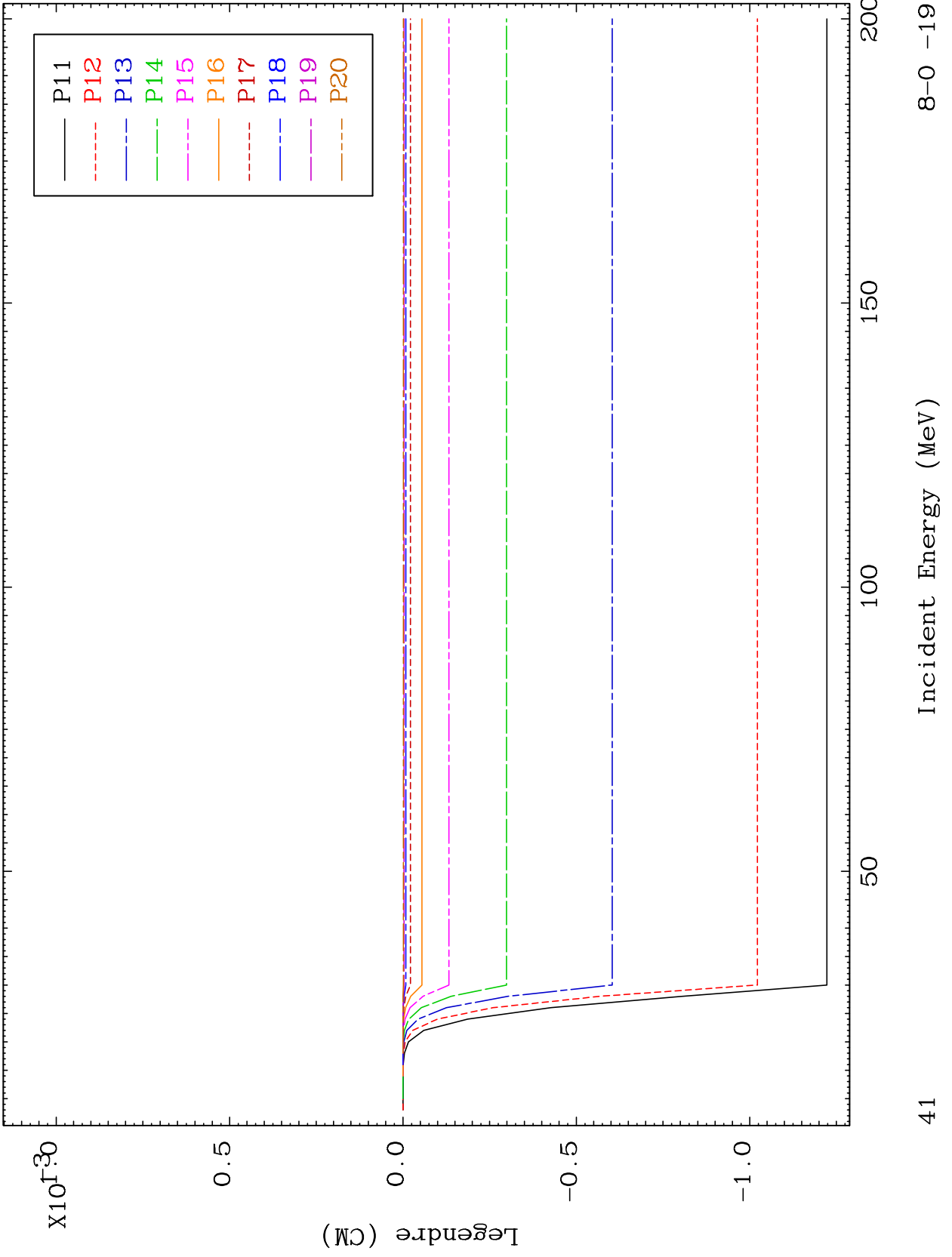
8-0 -19



MAT 834

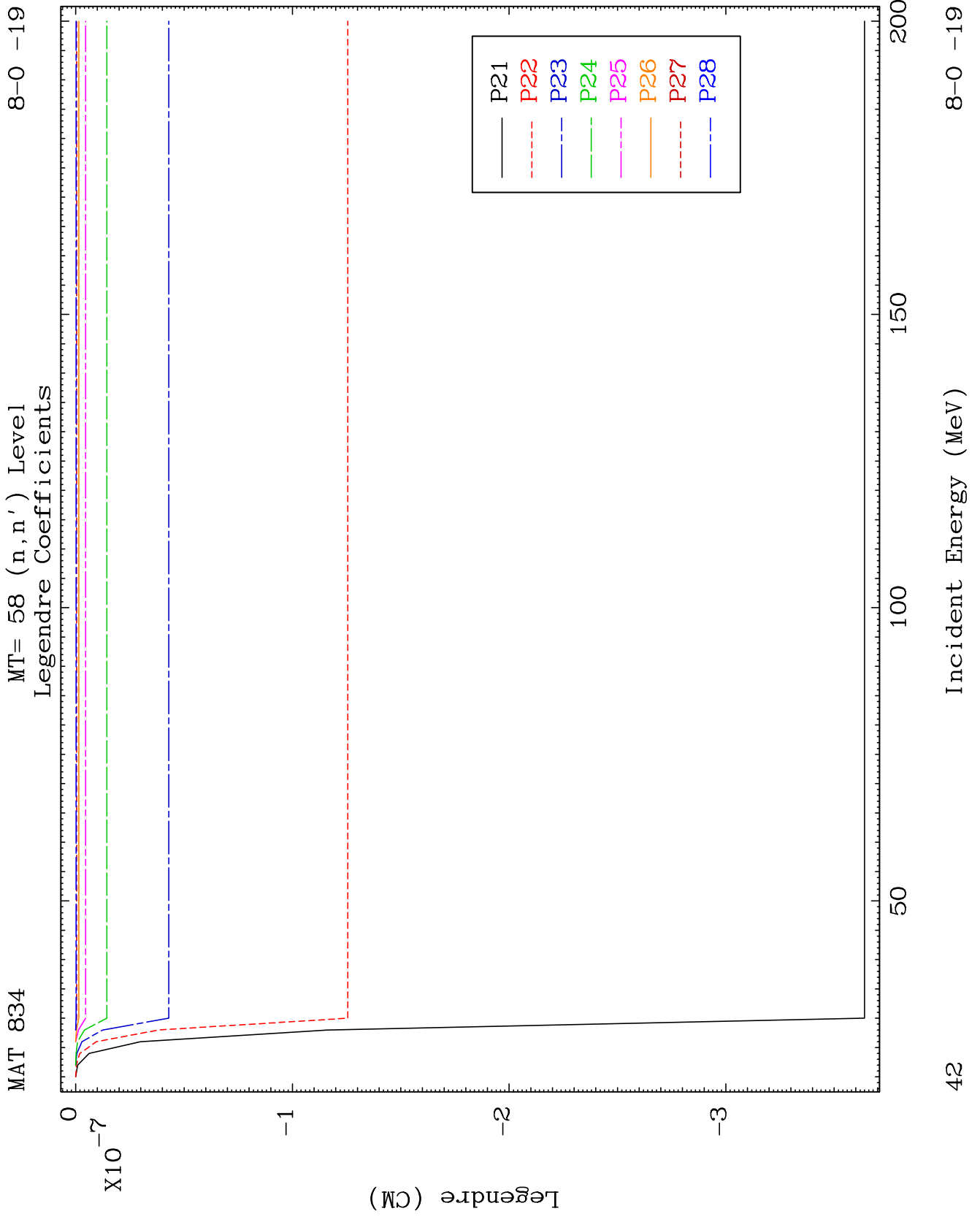
MT= 58 (n,n') Level
Legendre Coefficients

8-0 -19



41

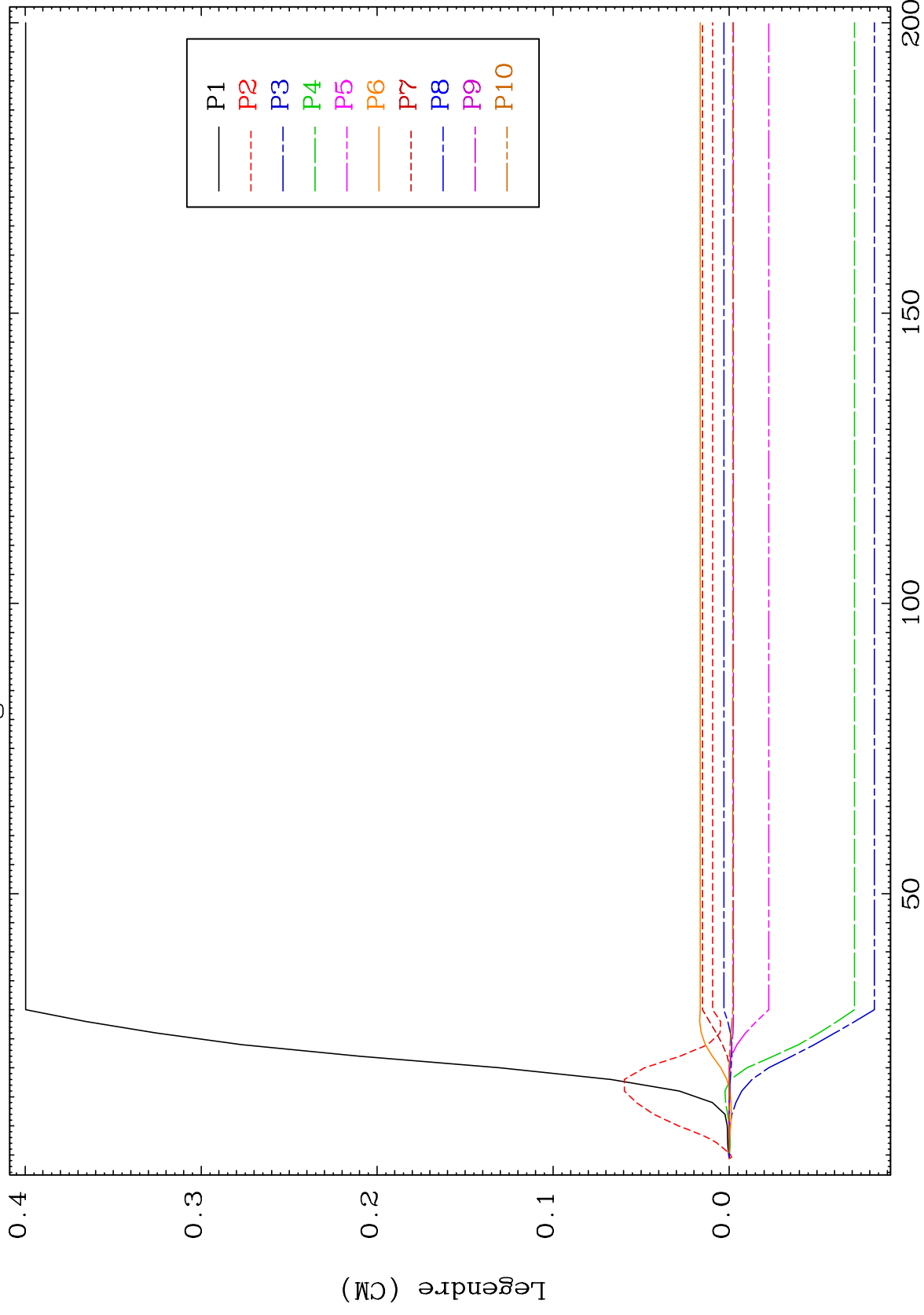
8-0 -19



MAT 834

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

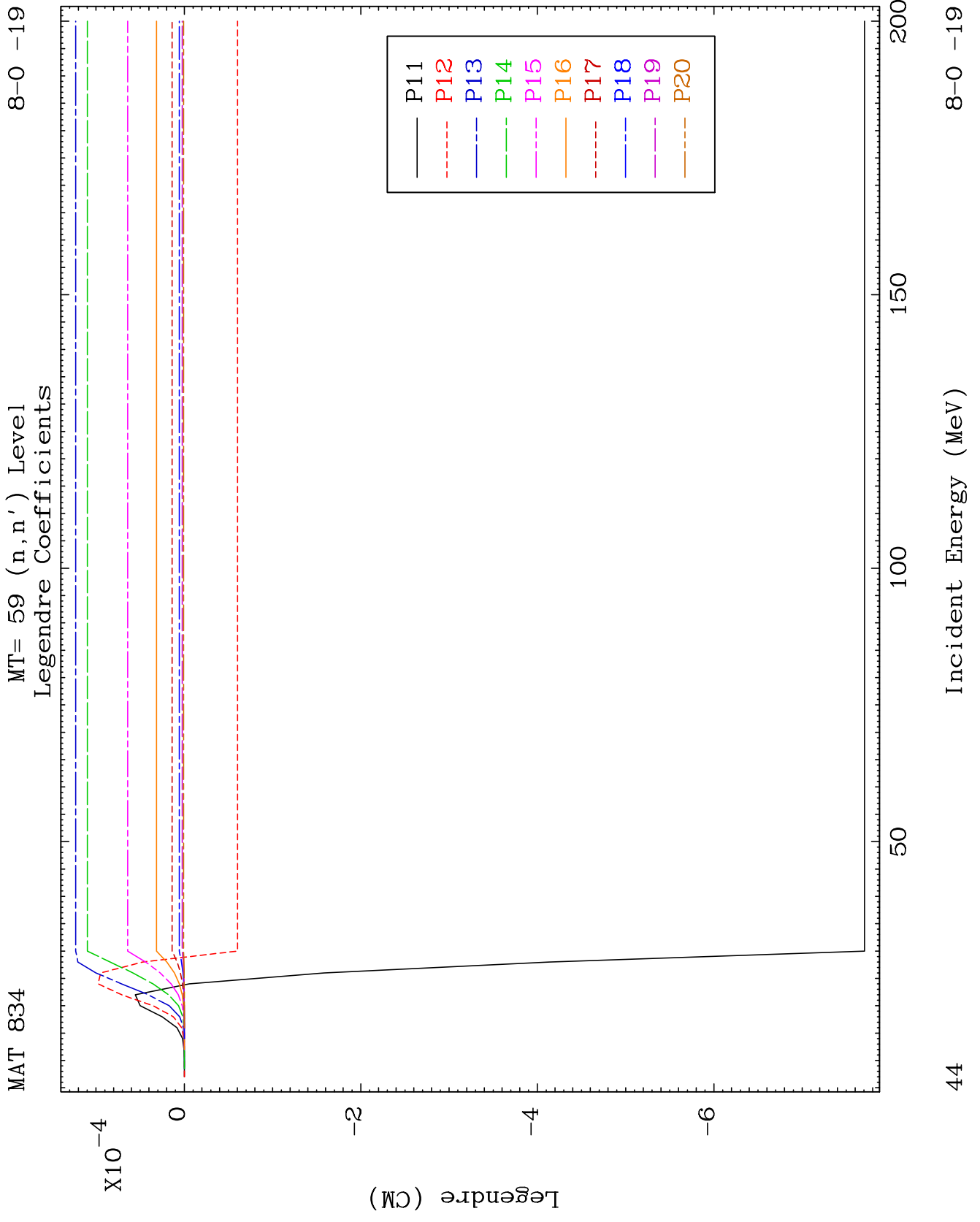
8-0 -19



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Incident Energy (MeV)

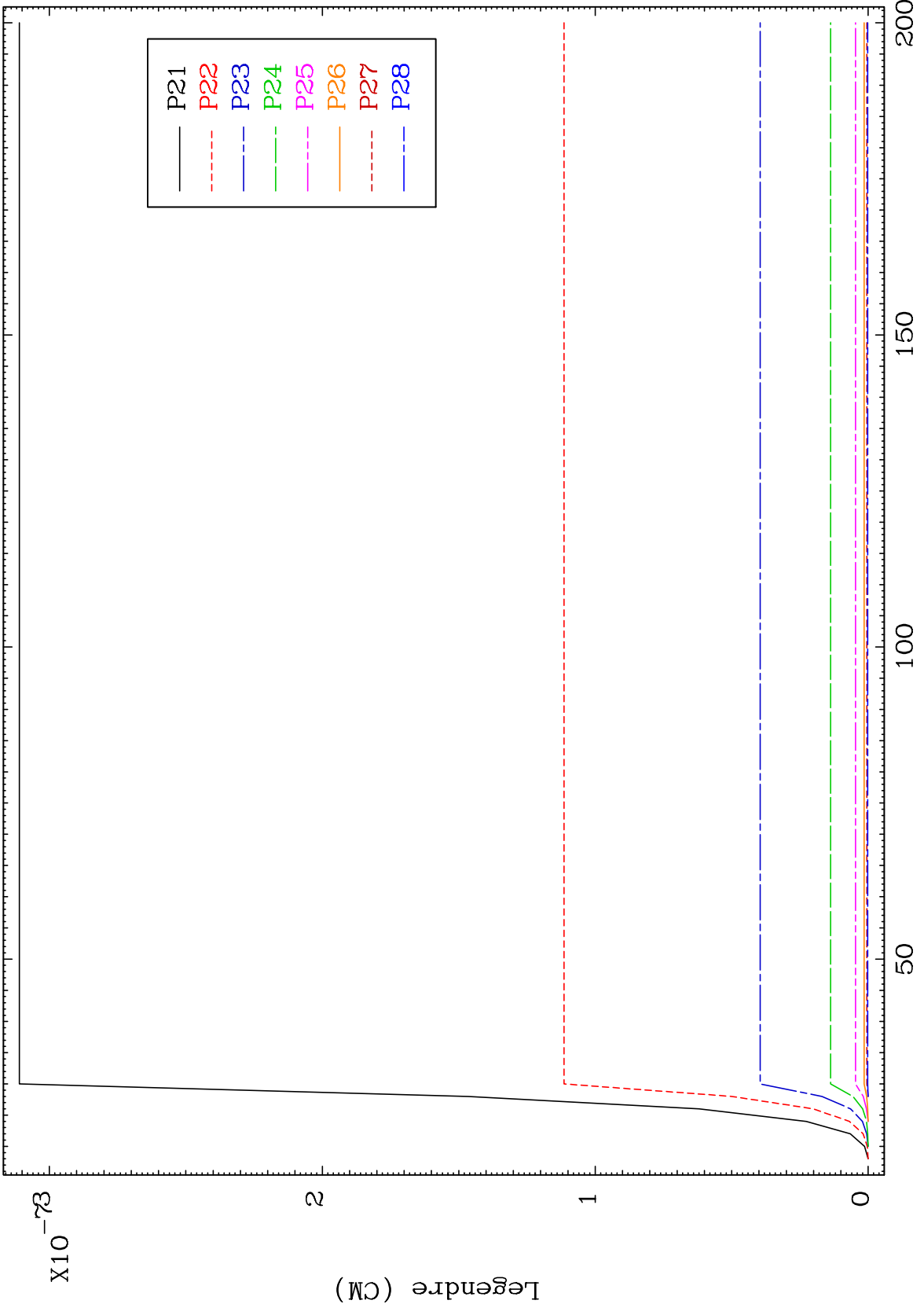
8-0 -19



MAT 834

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

8-0 -19



45

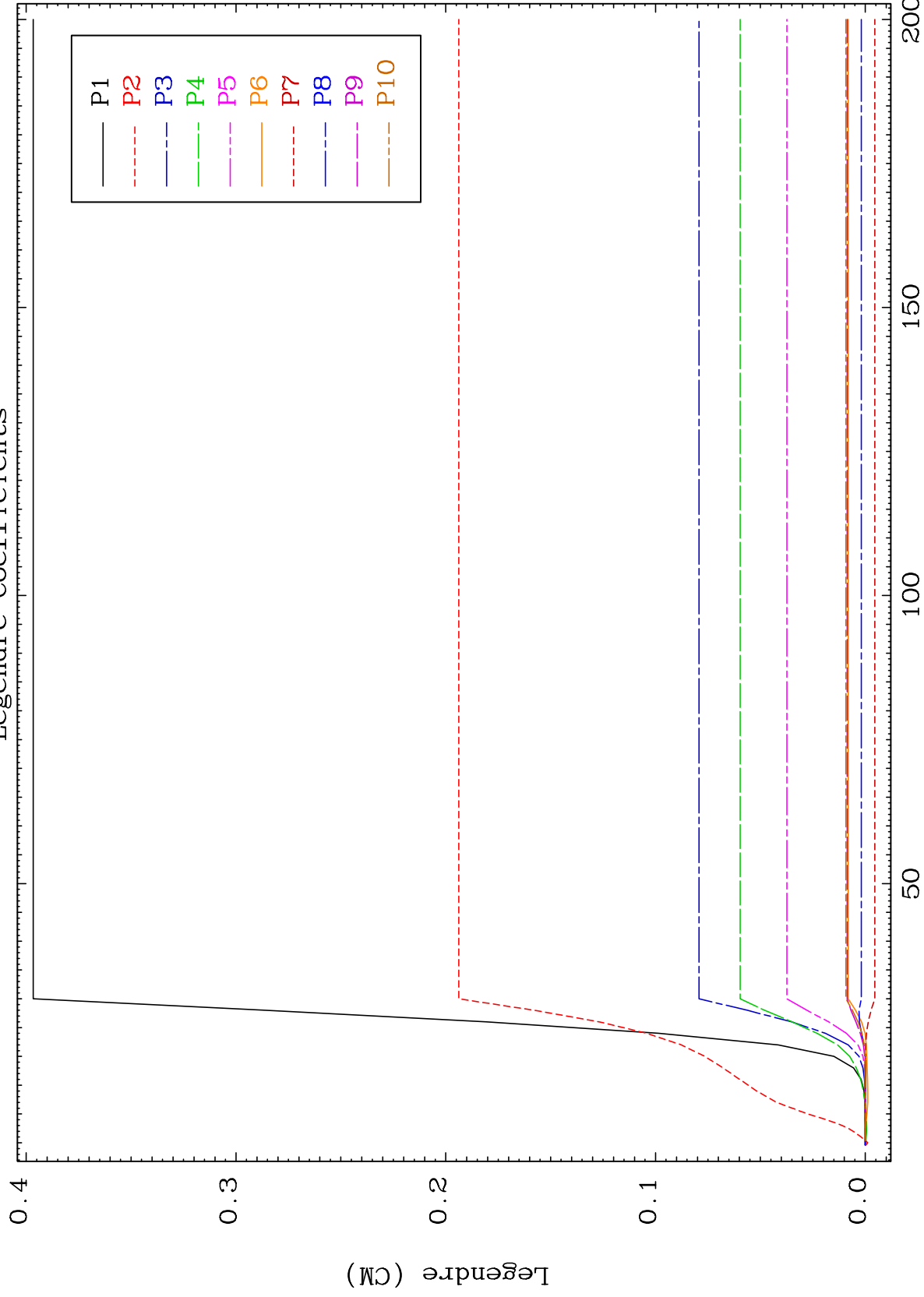
Incident Energy (MeV)

8-0 -19

MAT 834

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

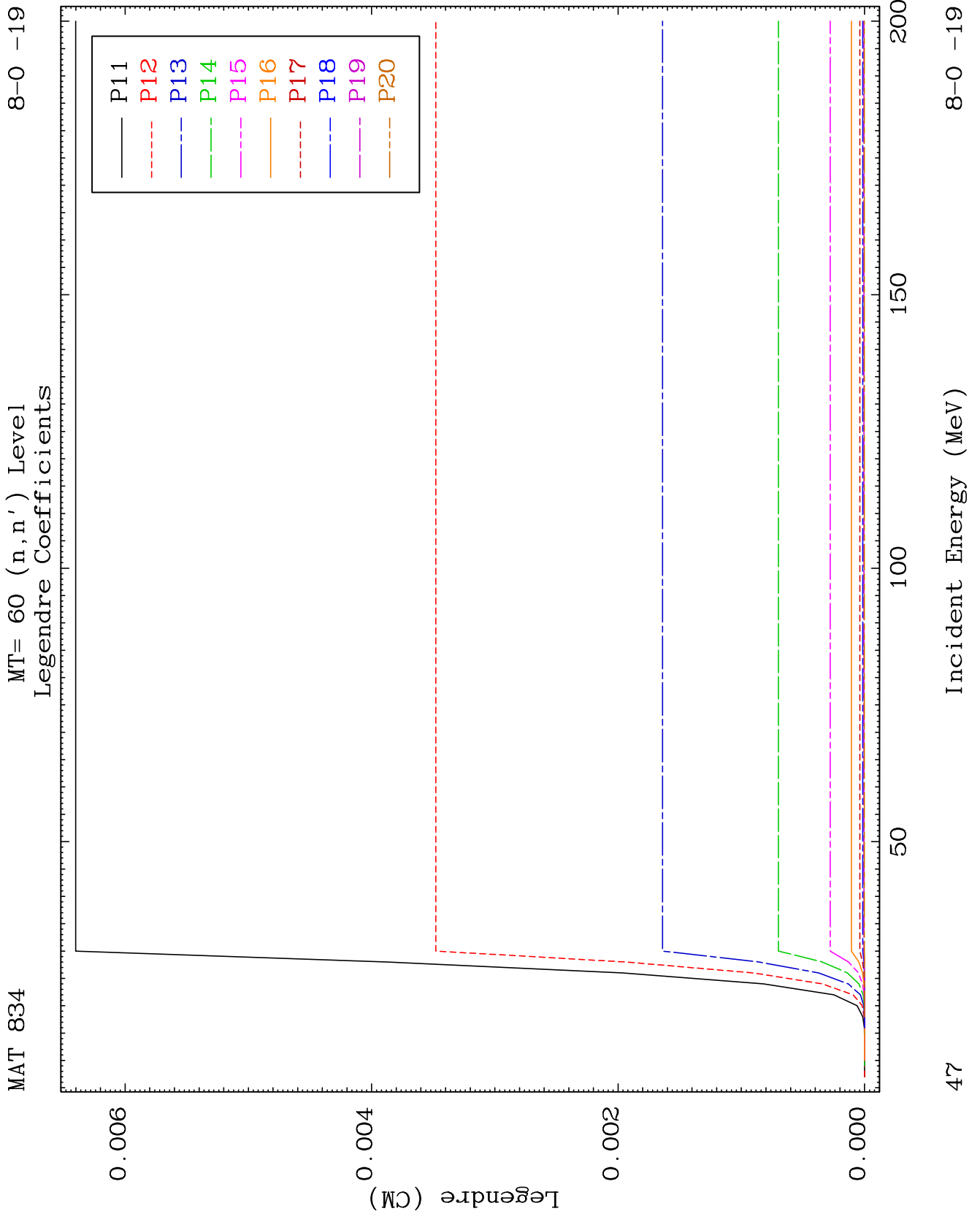
8-0 -19



46

Incident Energy (MeV)

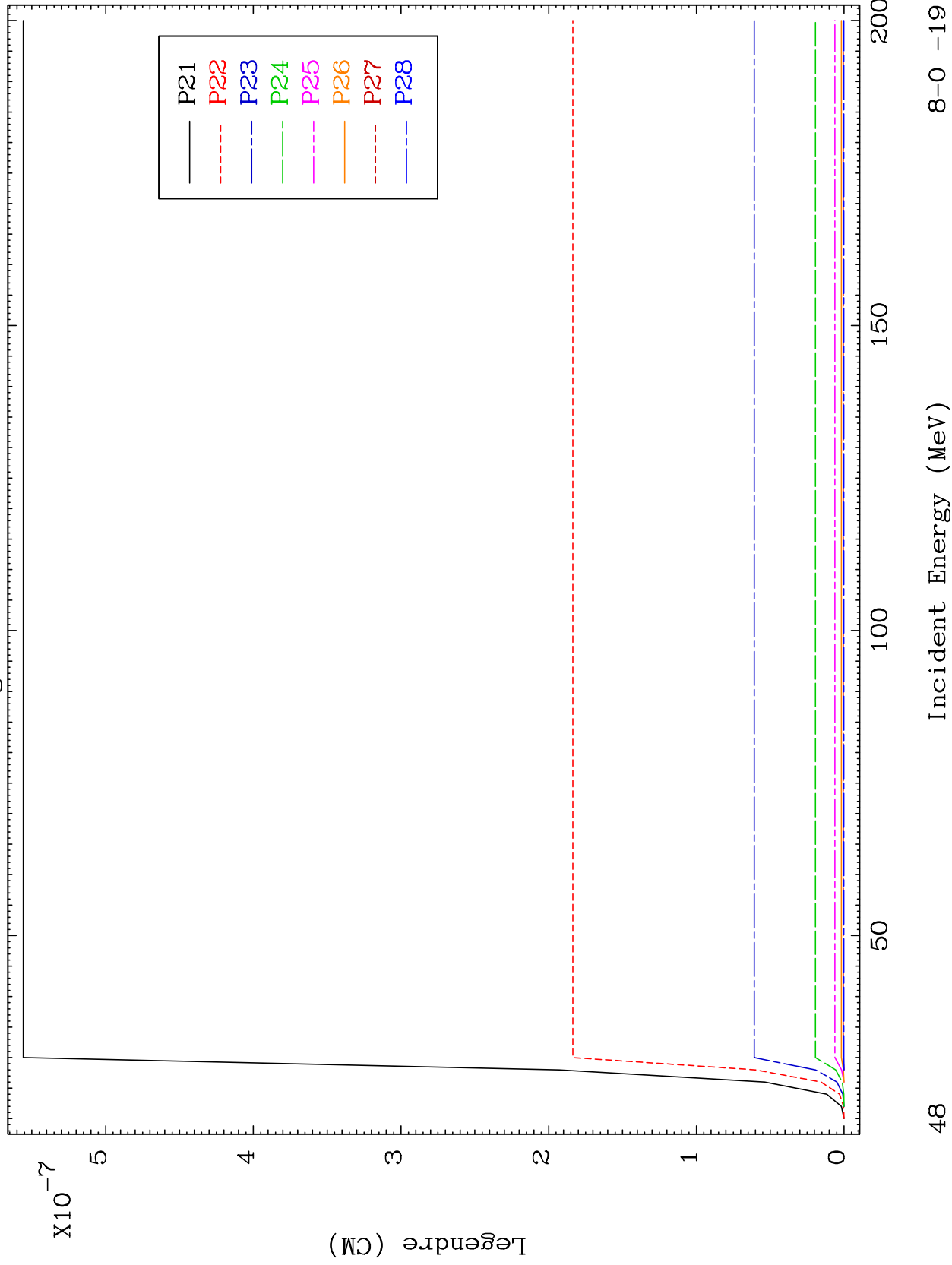
8-0 -19



MAT 834

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

8-0 -19



48

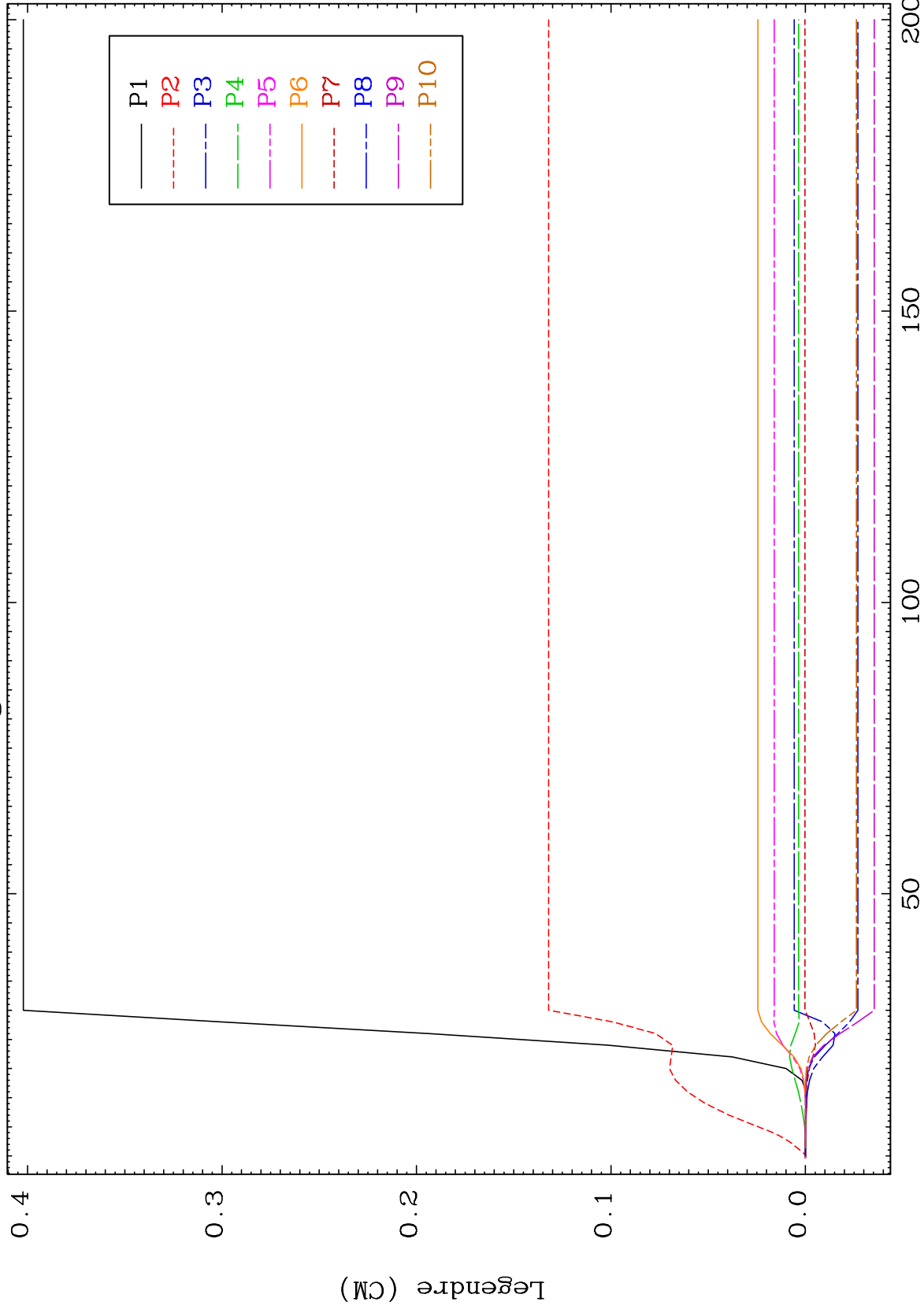
Incident Energy (MeV)

8-0 -19

MAT 834

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

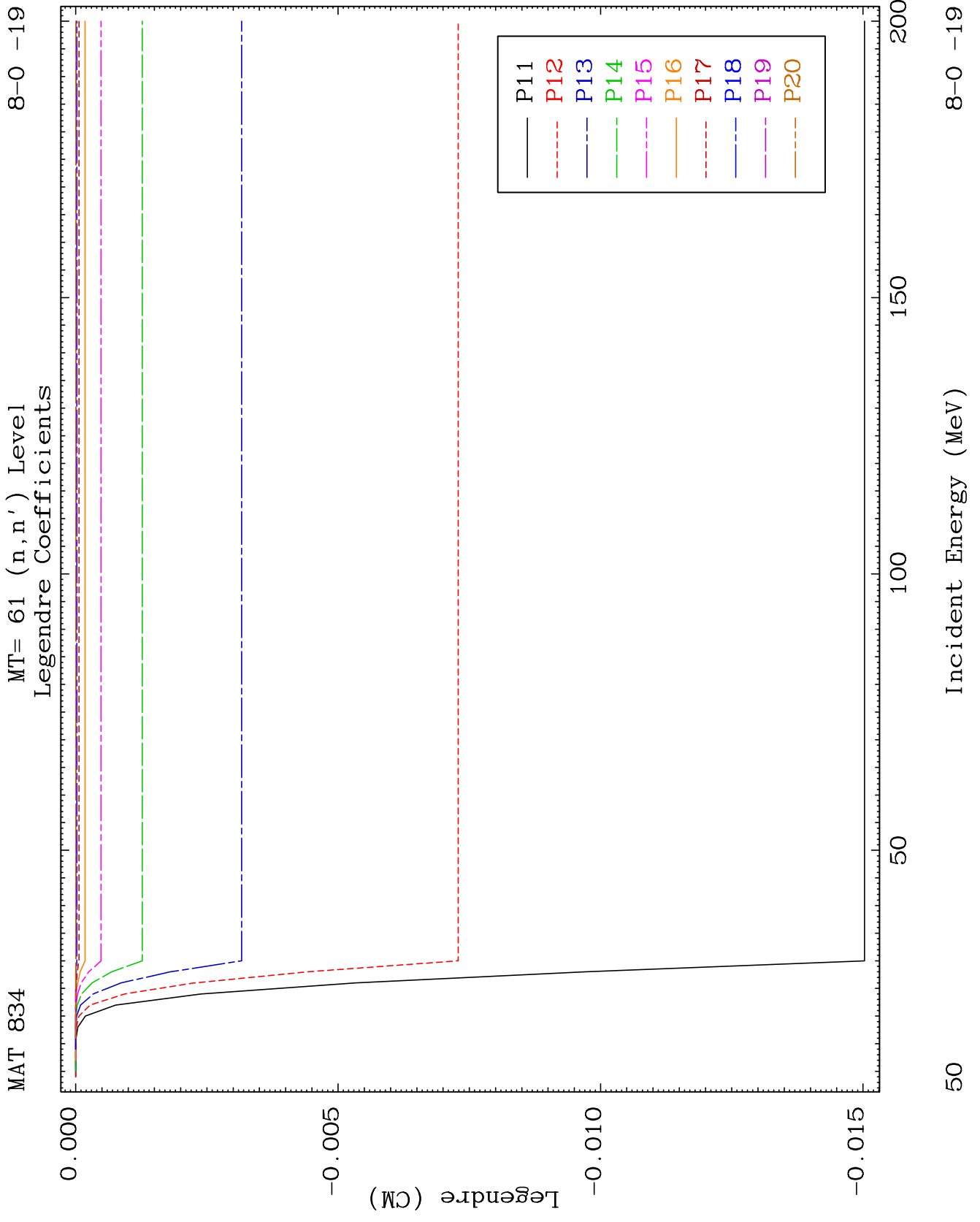
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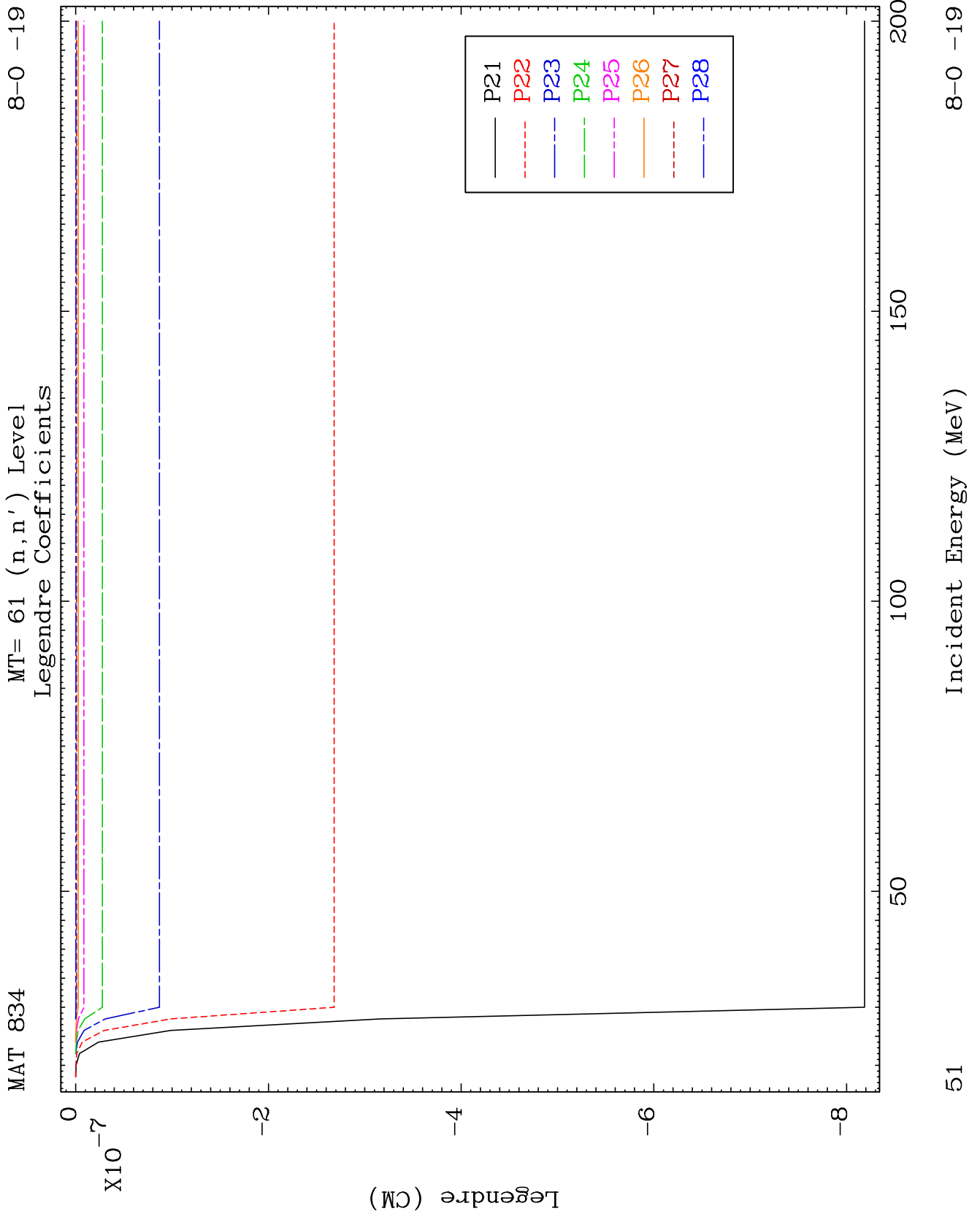


49

Incident Energy (MeV)

8-0 -19

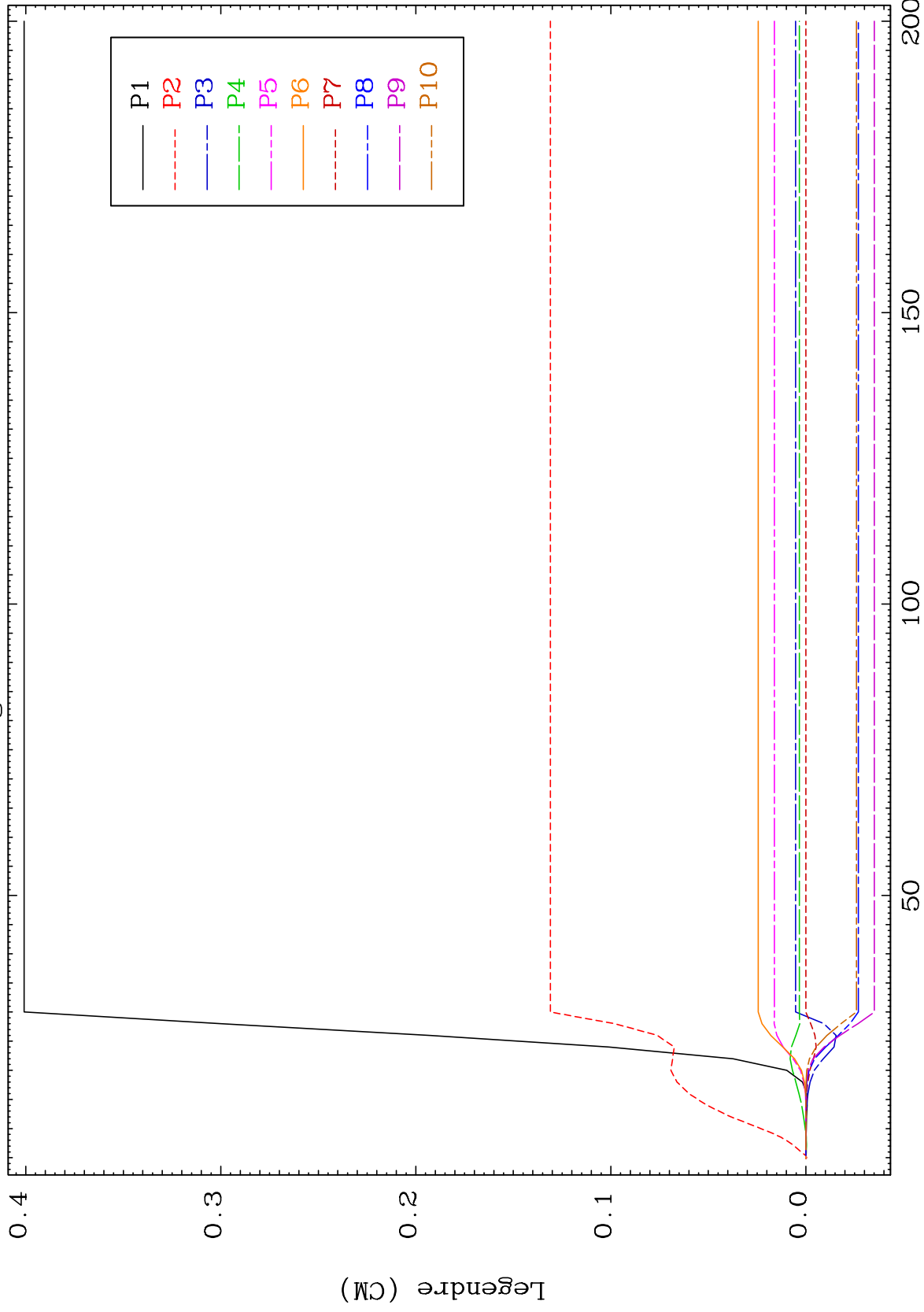




MAT 834

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

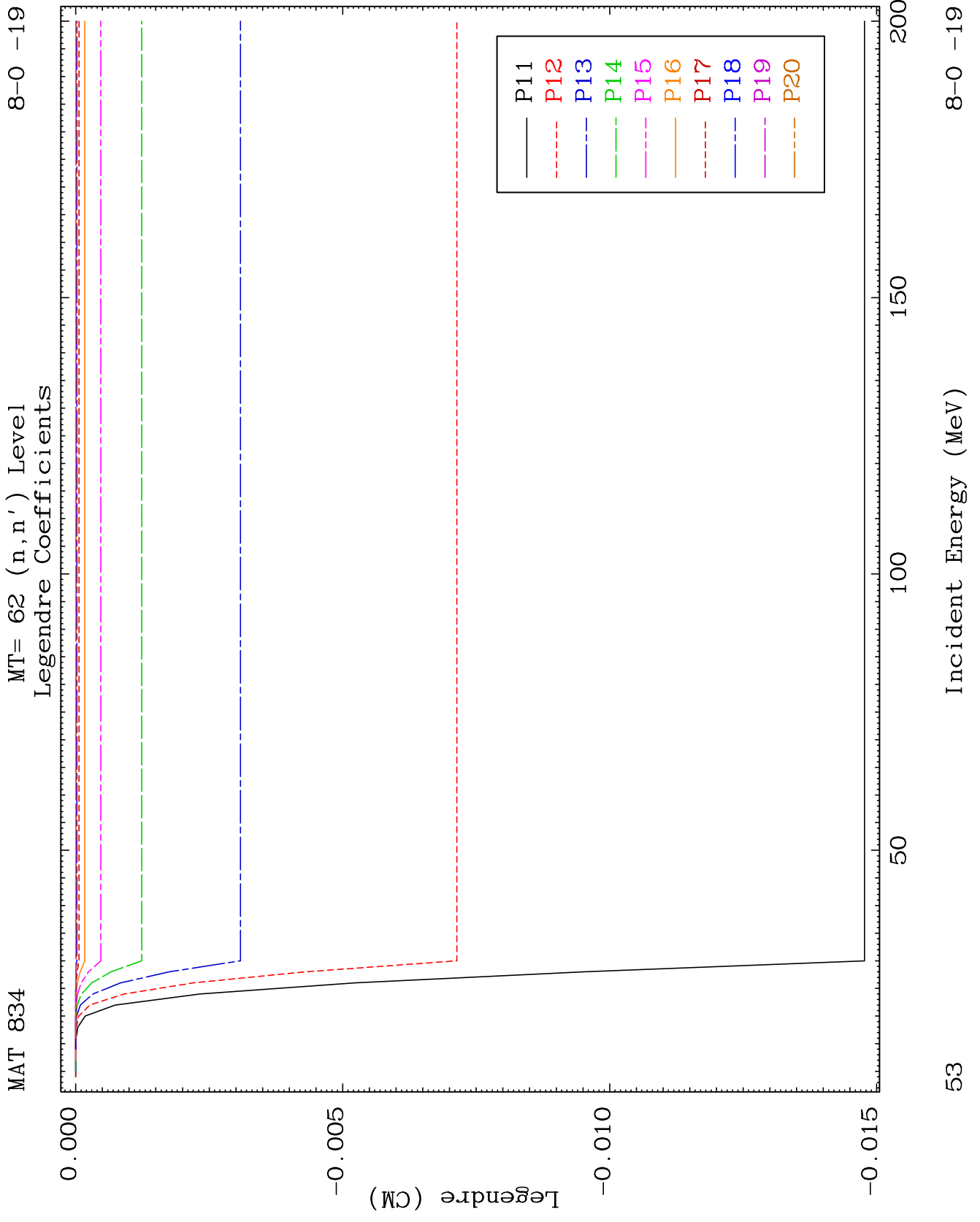
8-0 -19

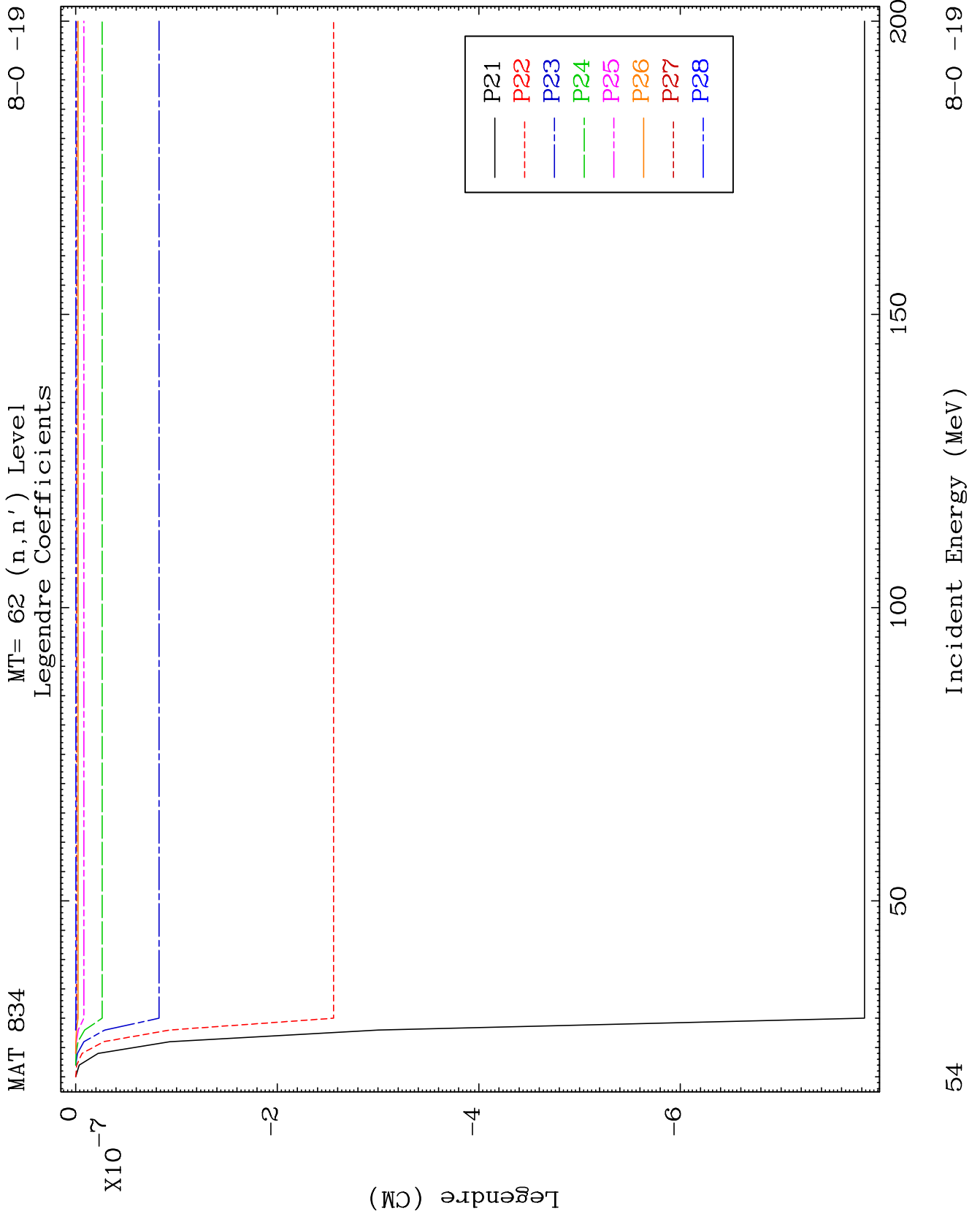


52

Incident Energy (MeV)

8-0 -19

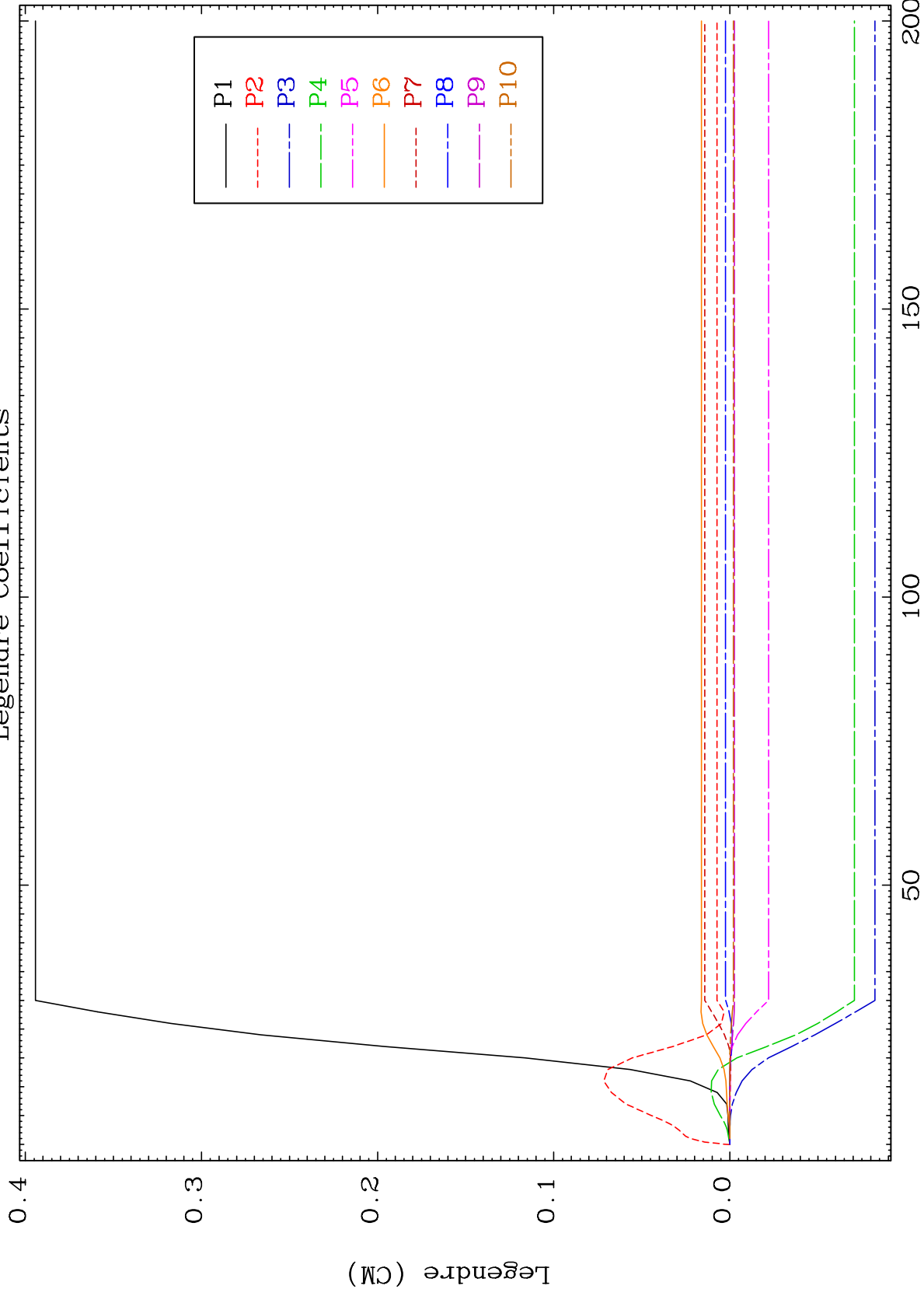




MAT 834

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

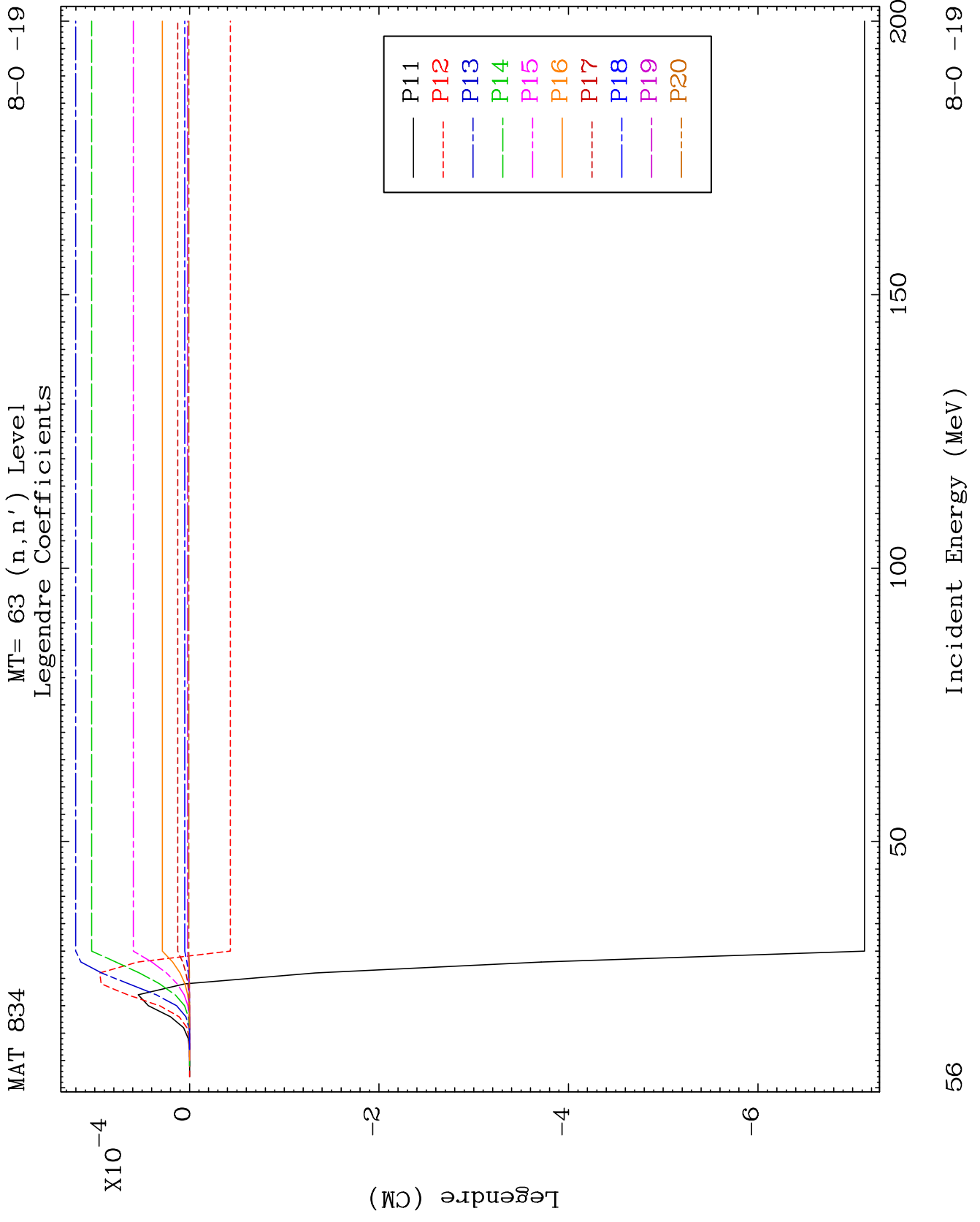
8-0 -19



55

Incident Energy (MeV)

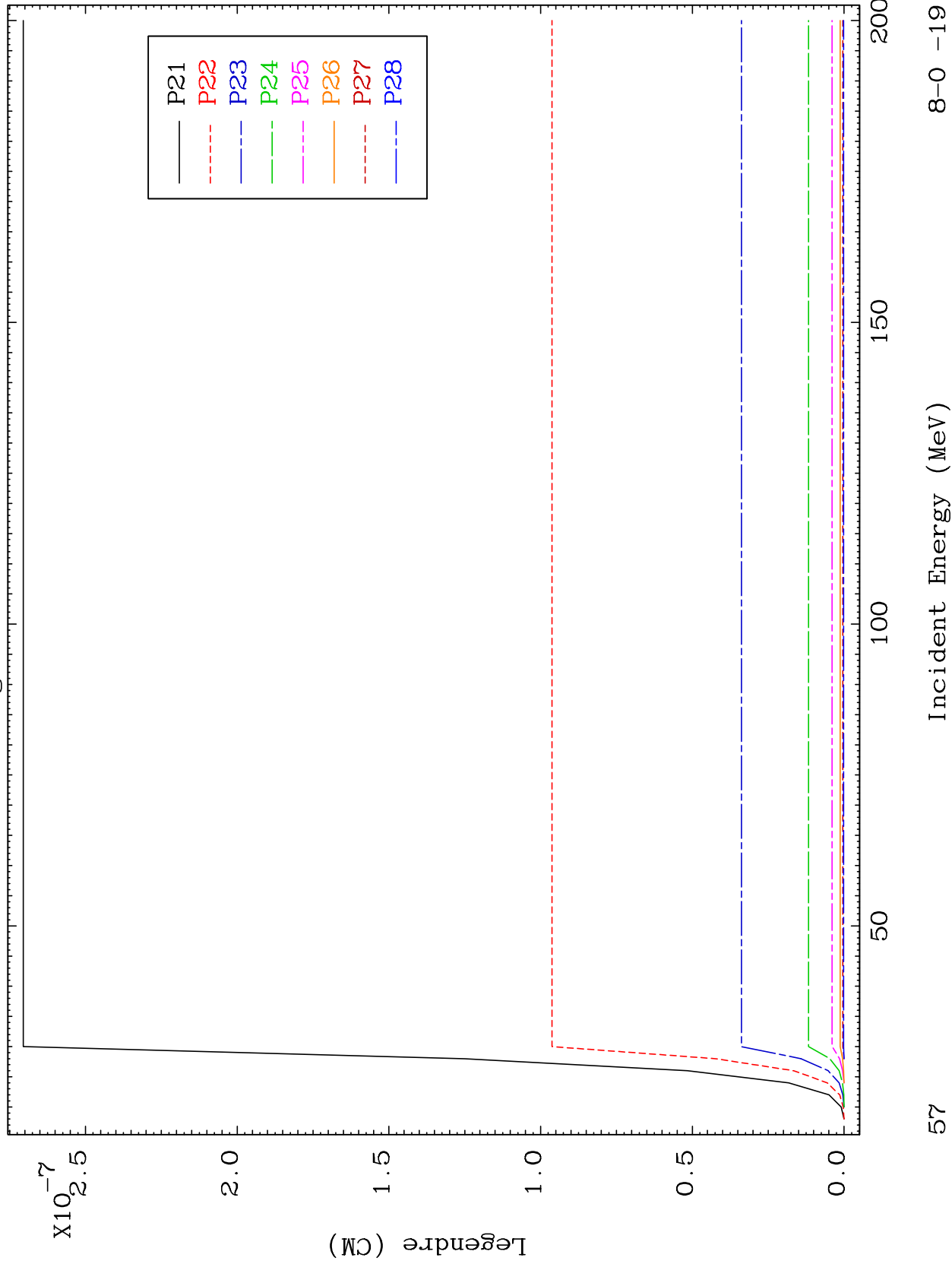
8-0 -19



MAT 834

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

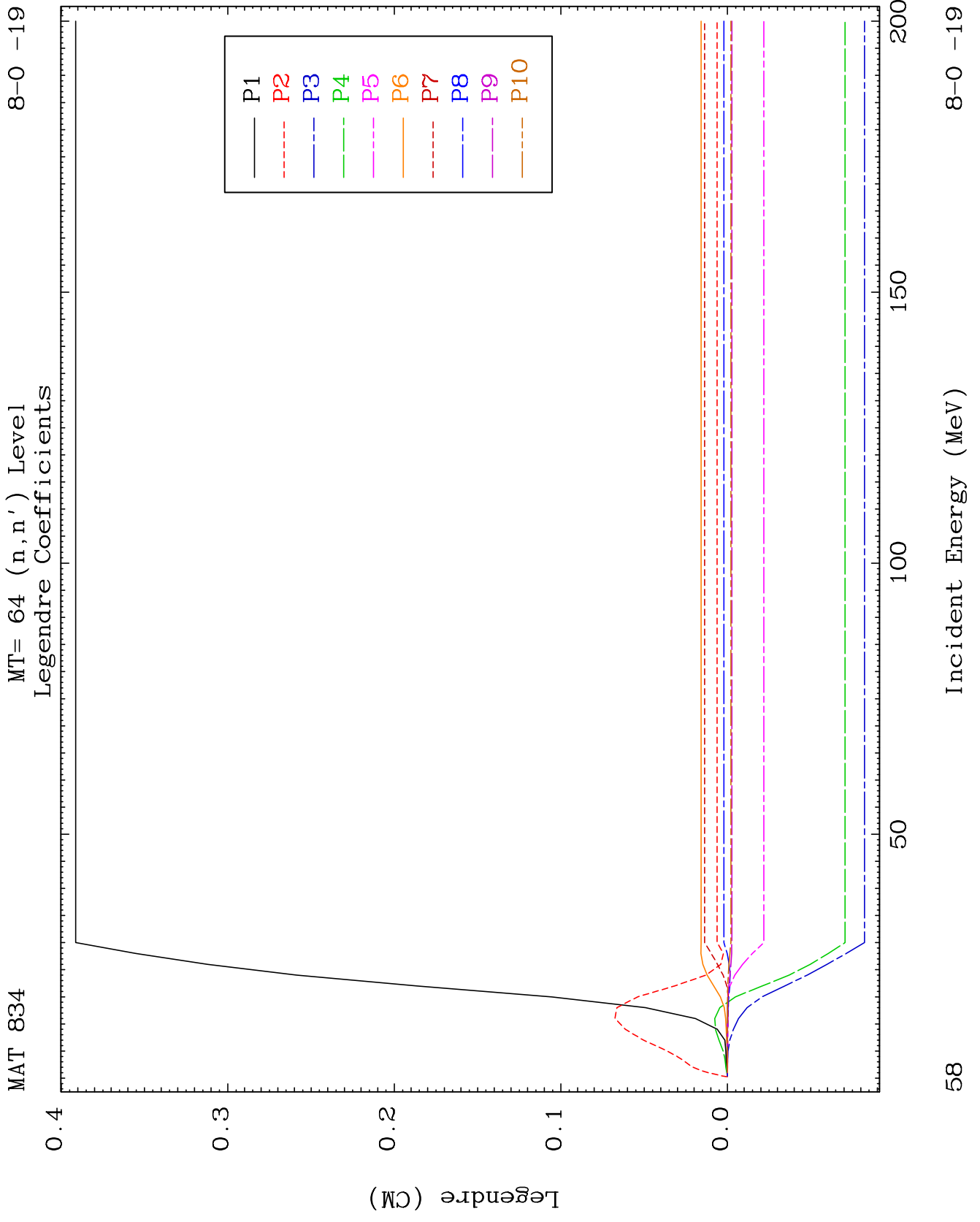
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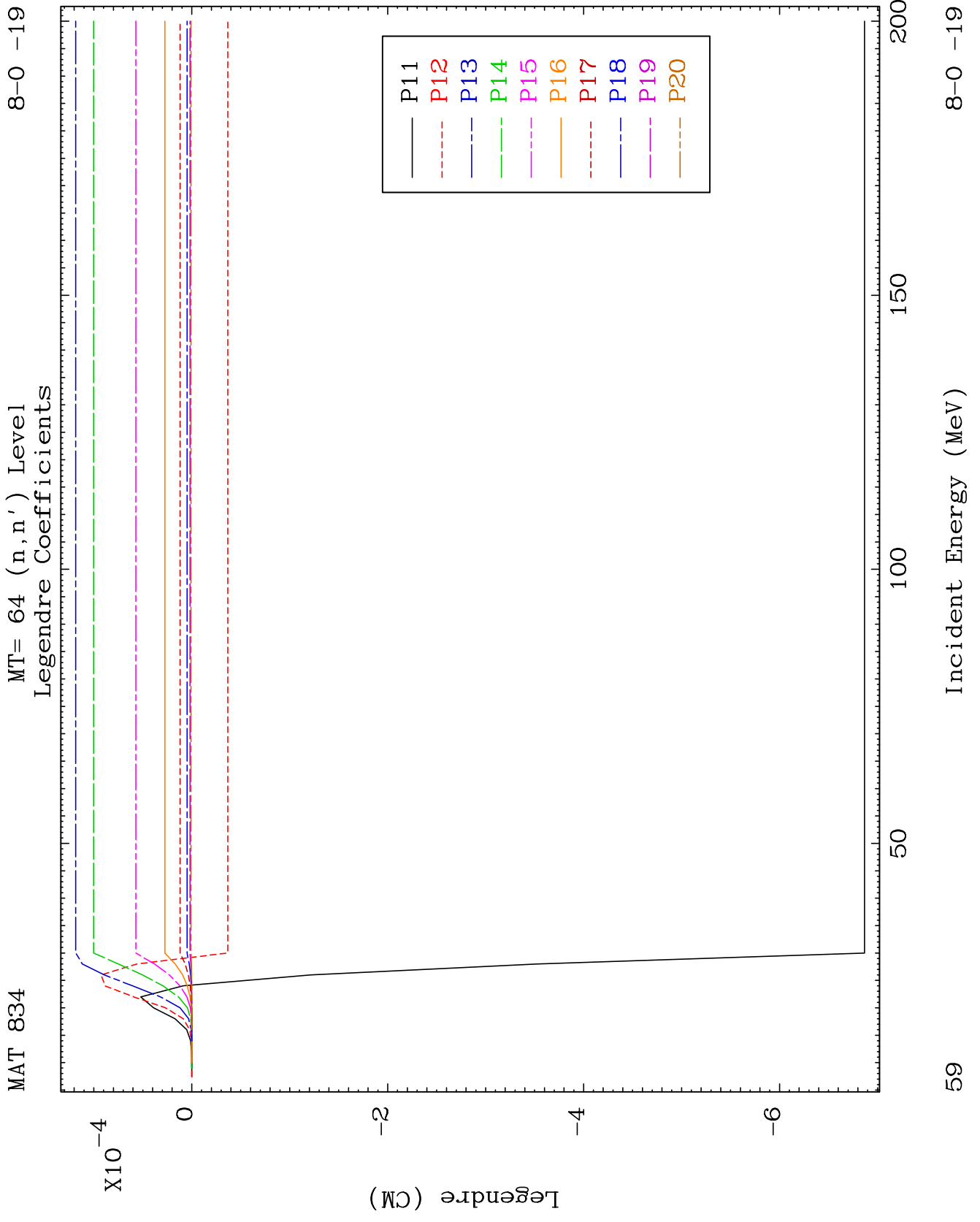


57

Incident Energy (MeV)

8-0 -19

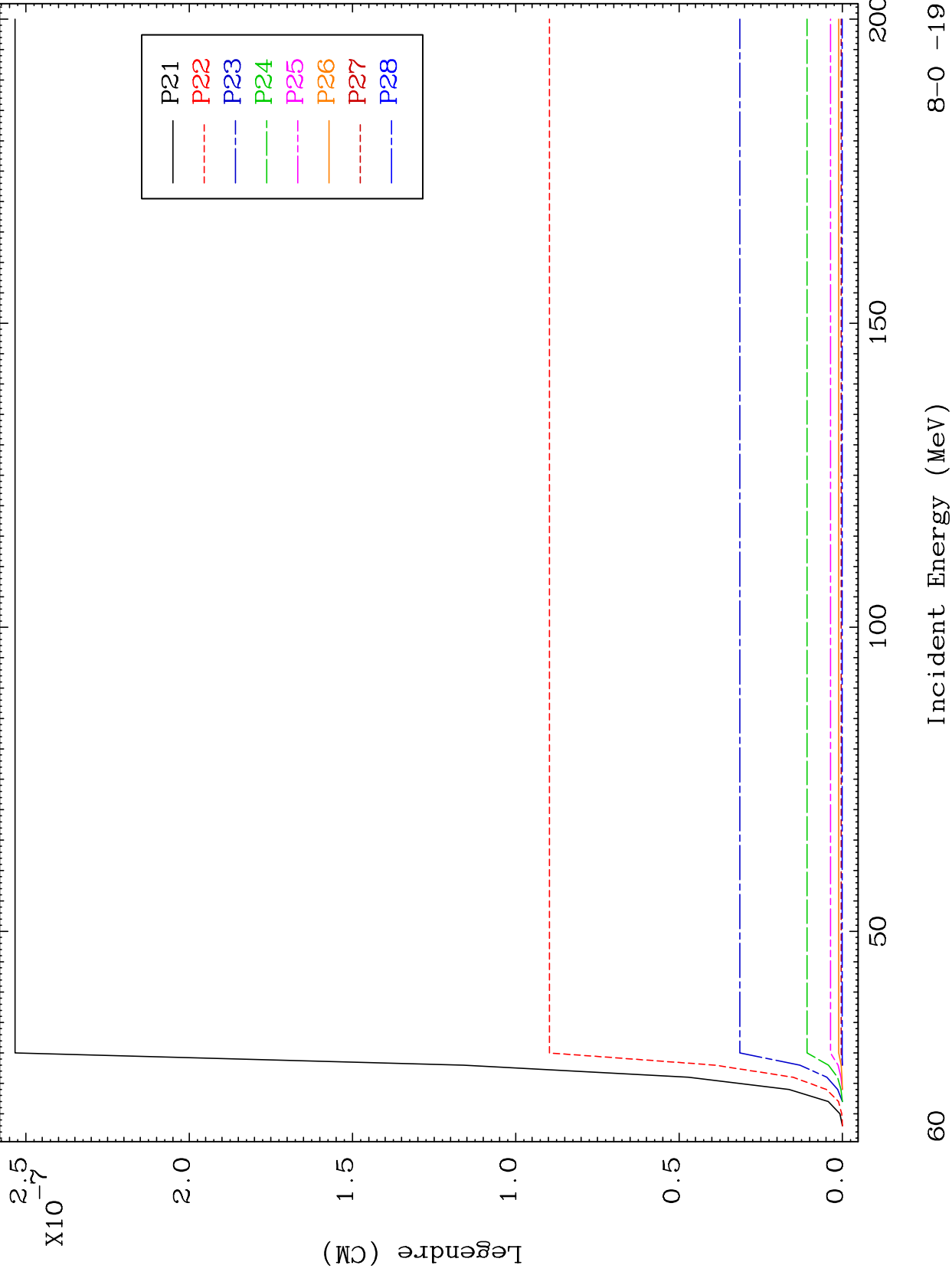


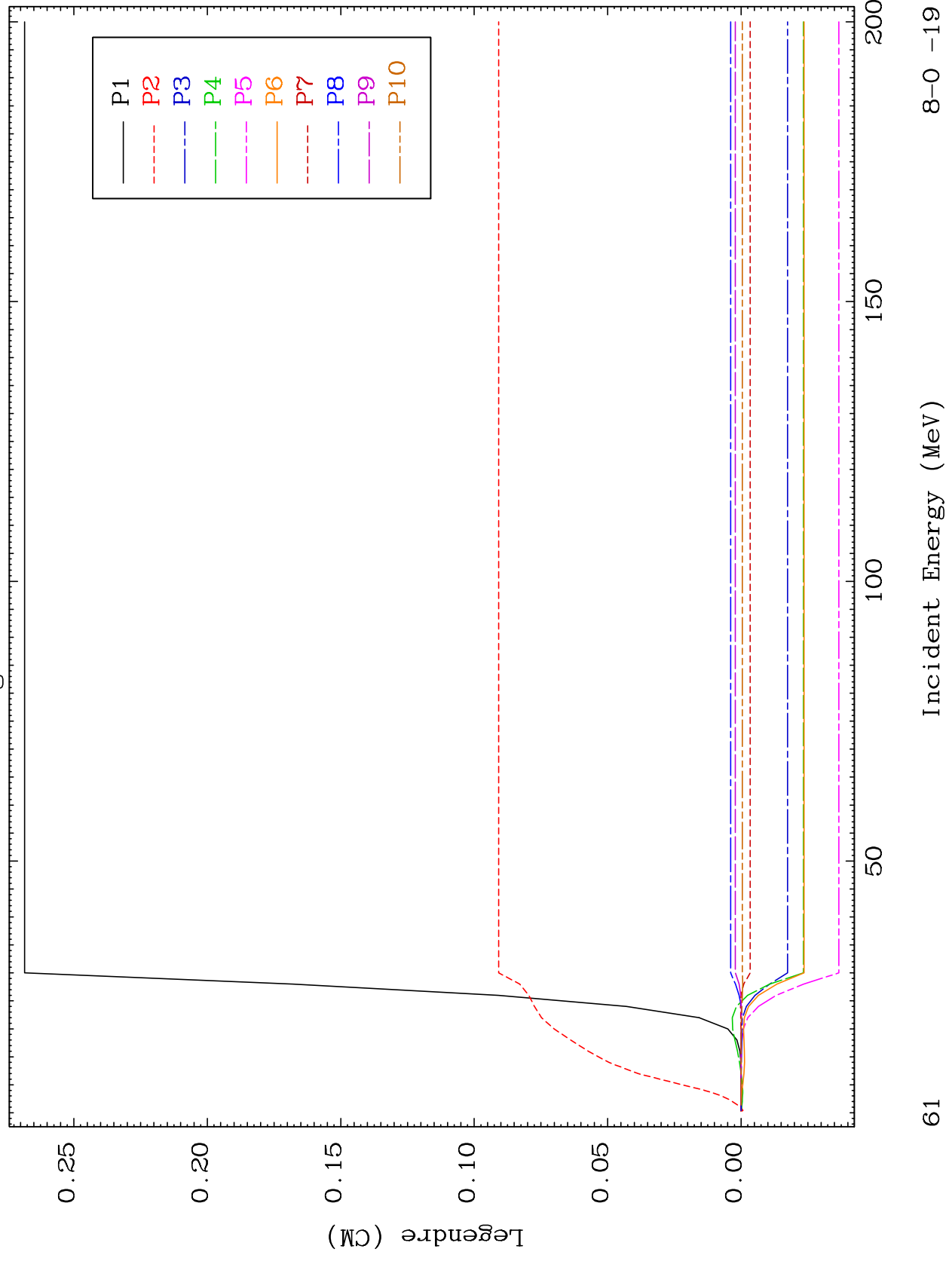


MAT 834

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

8-0 -19

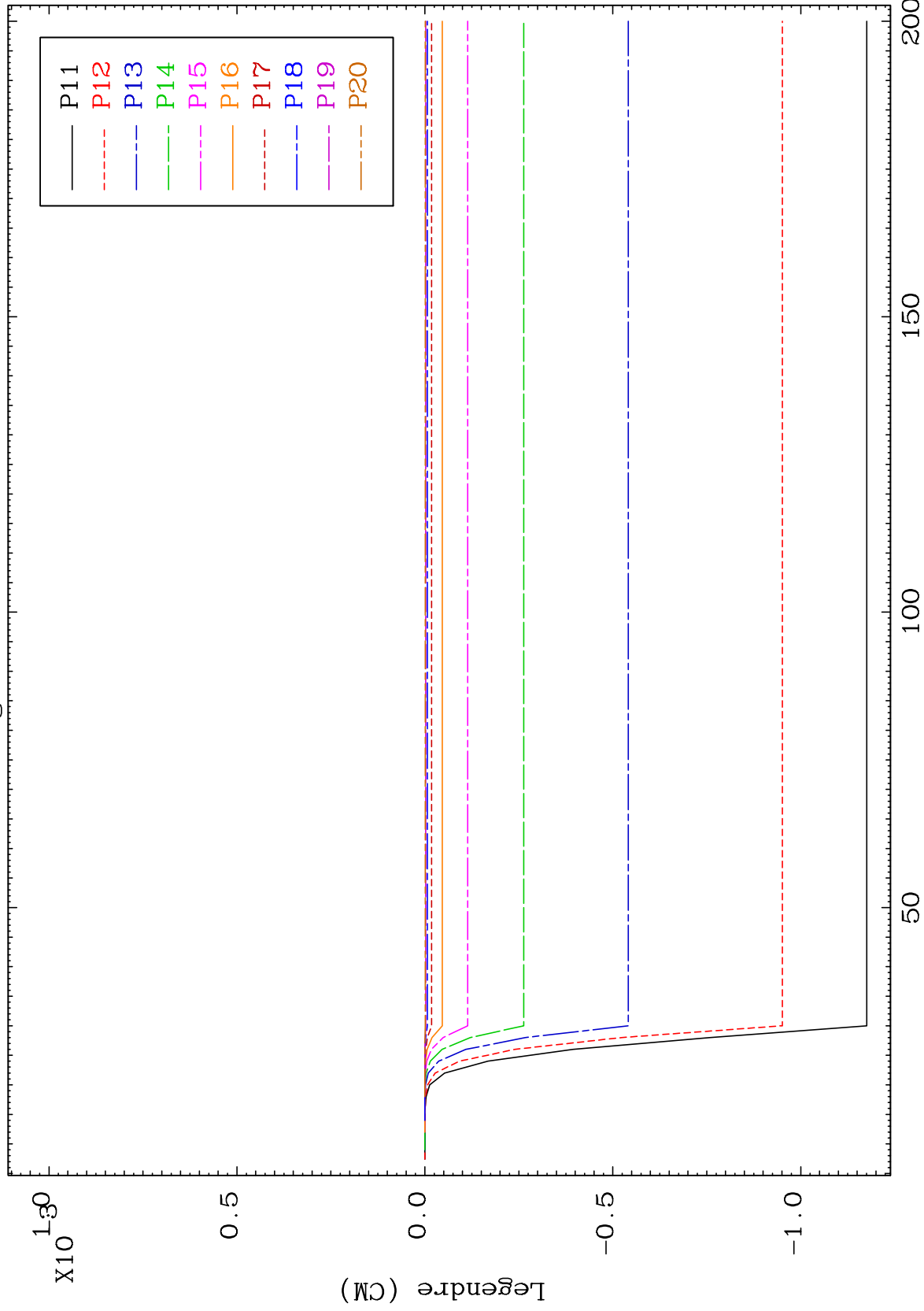




MAT 834

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

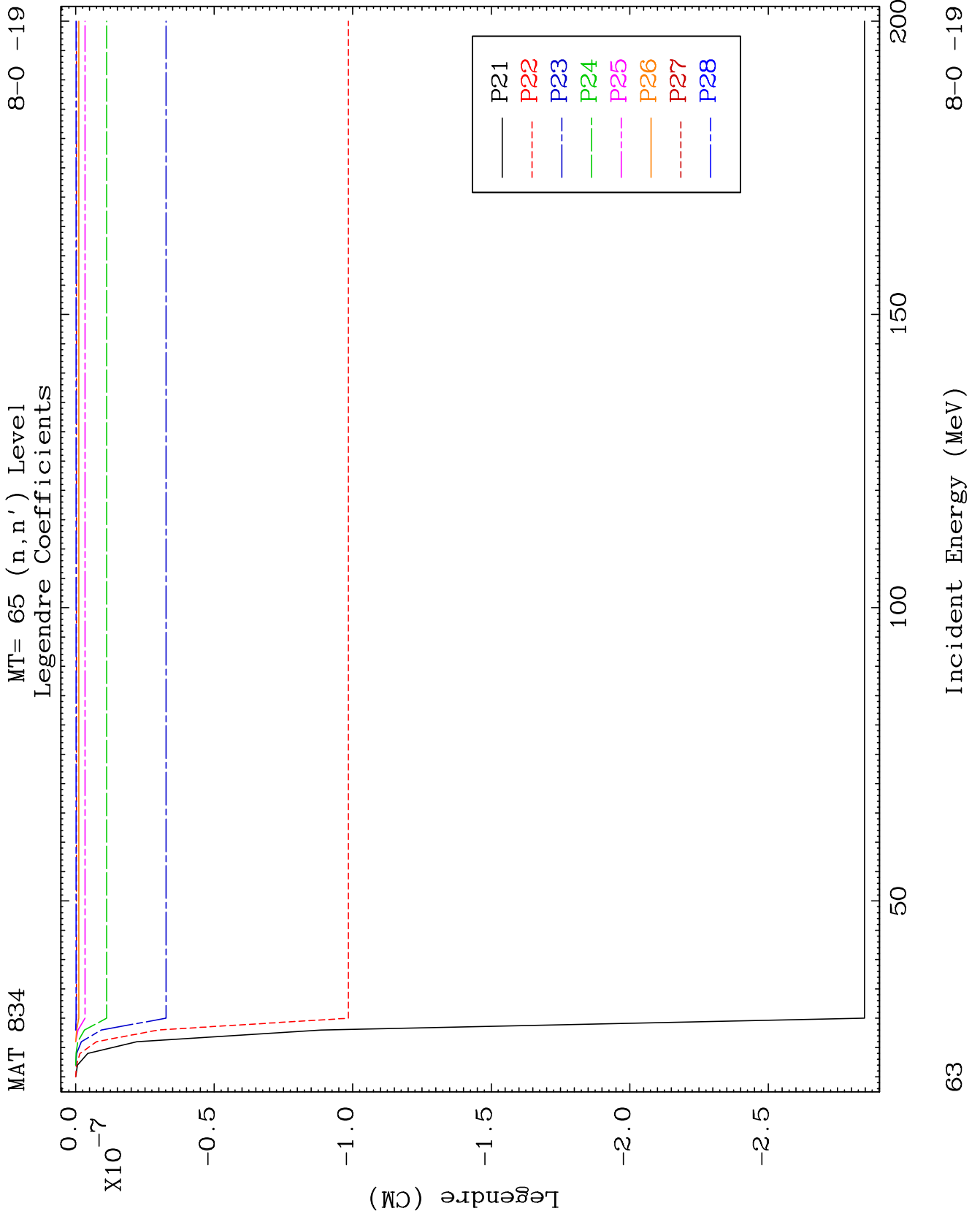
8-0 -19



62

Incident Energy (MeV)

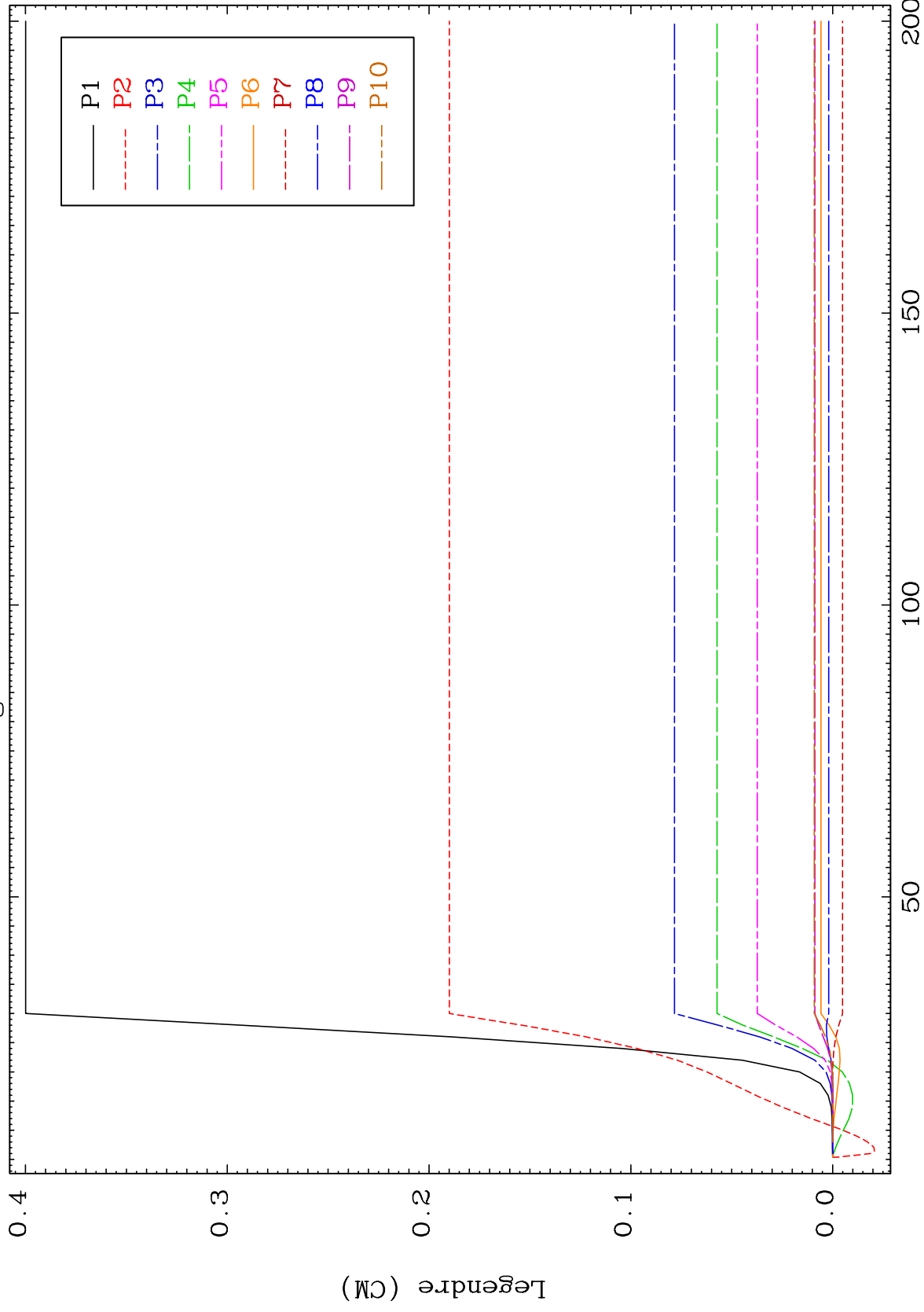
8-0 -19



MAT 834

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

8-0 -19



64

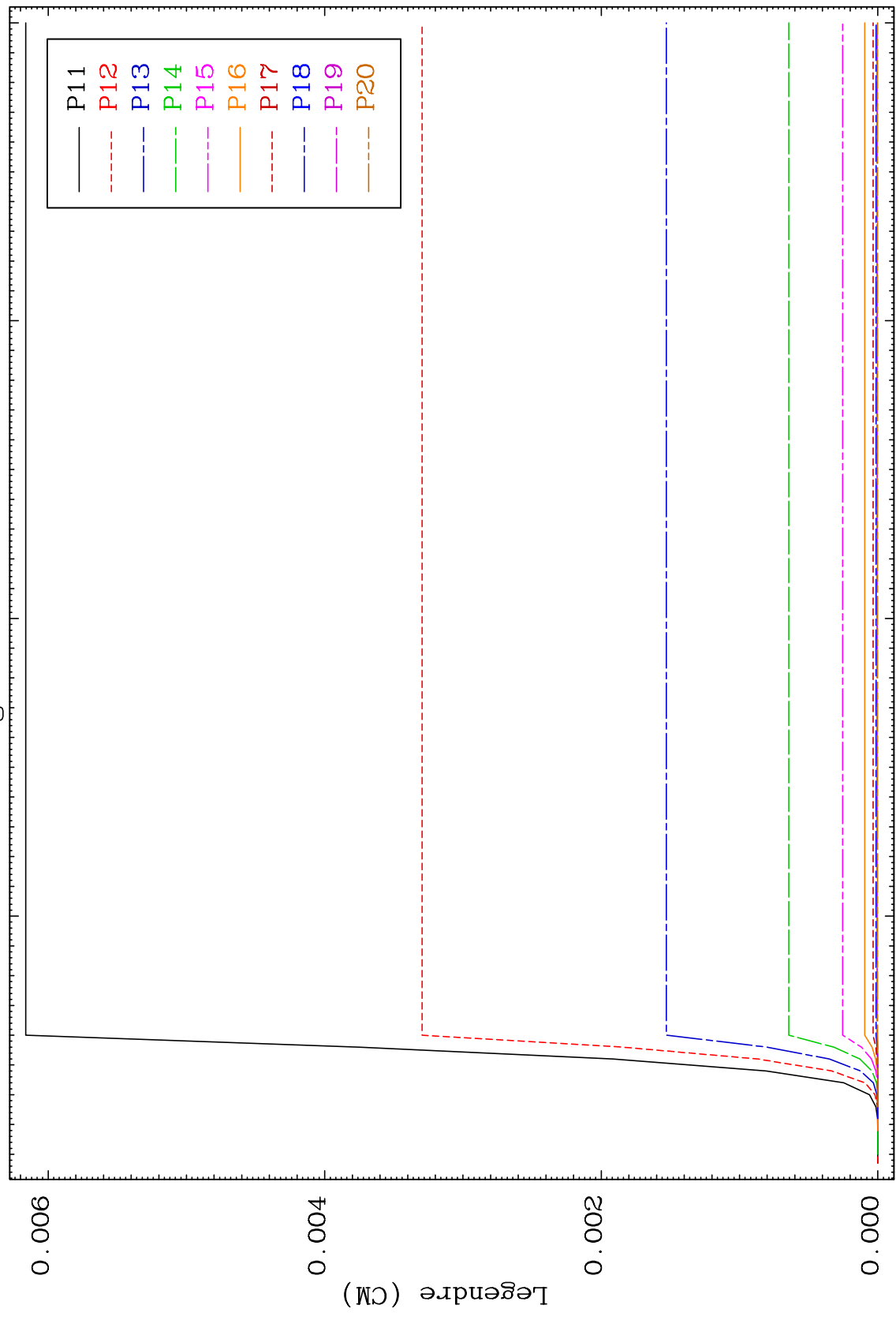
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



65

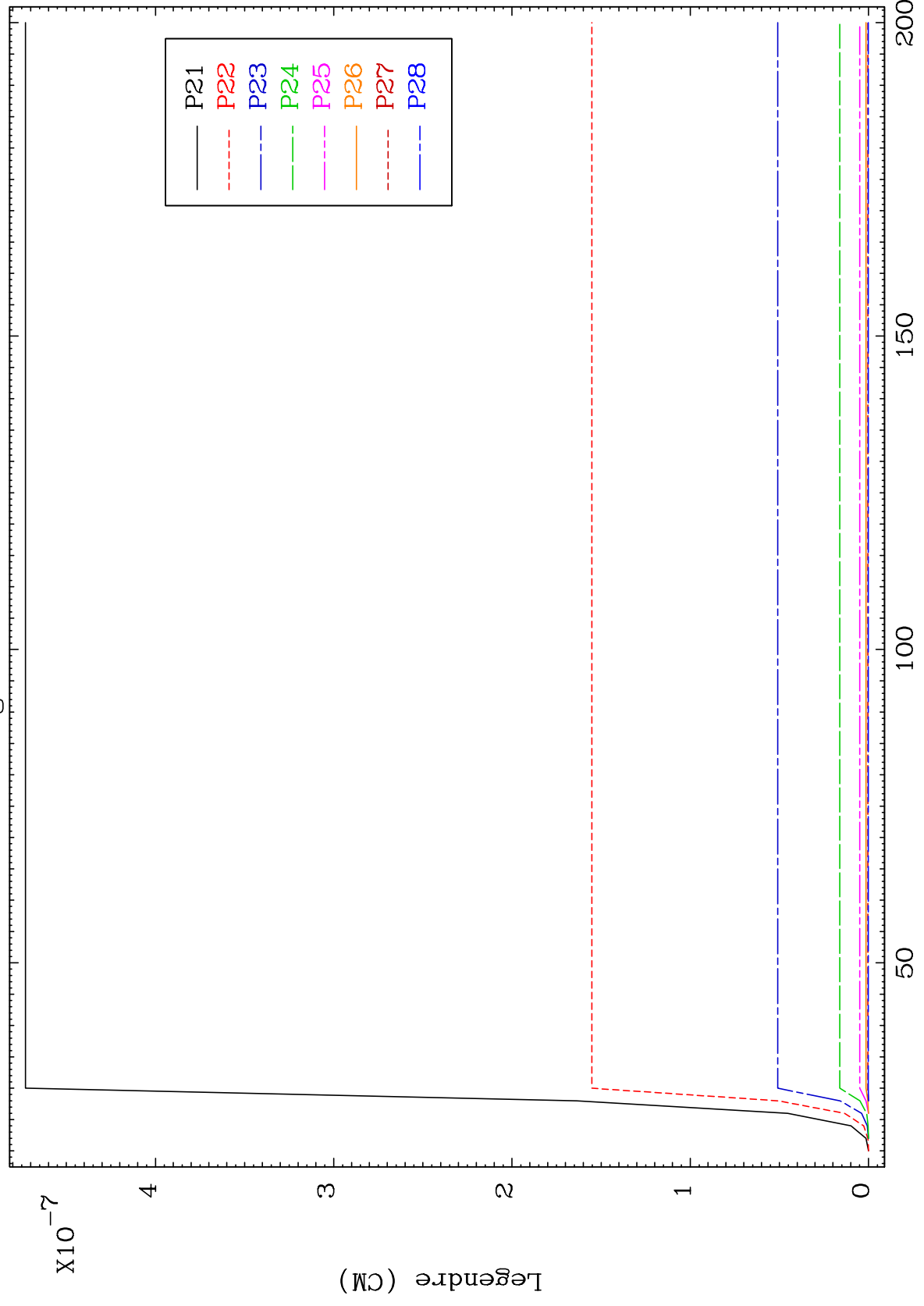
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



66

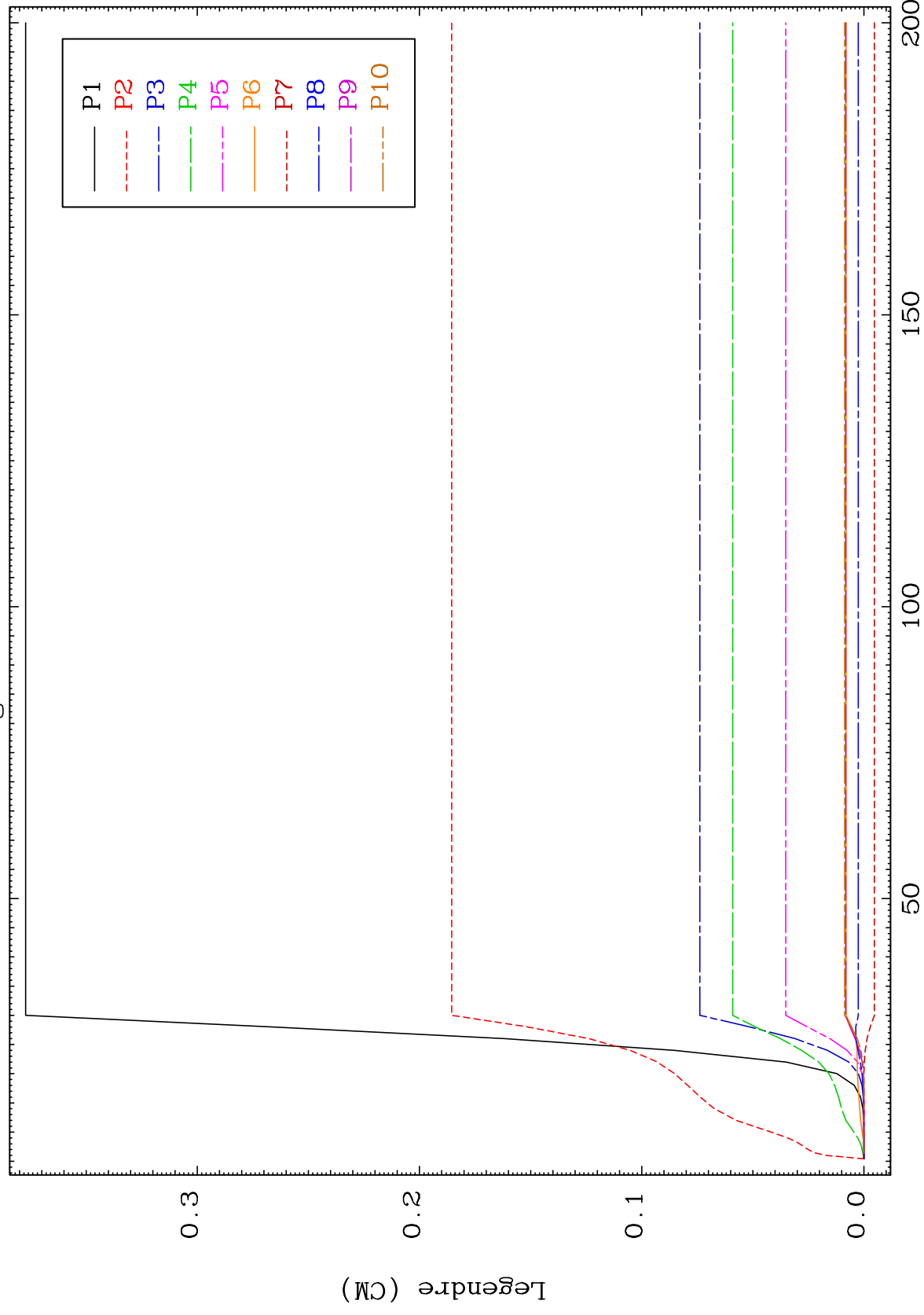
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



67

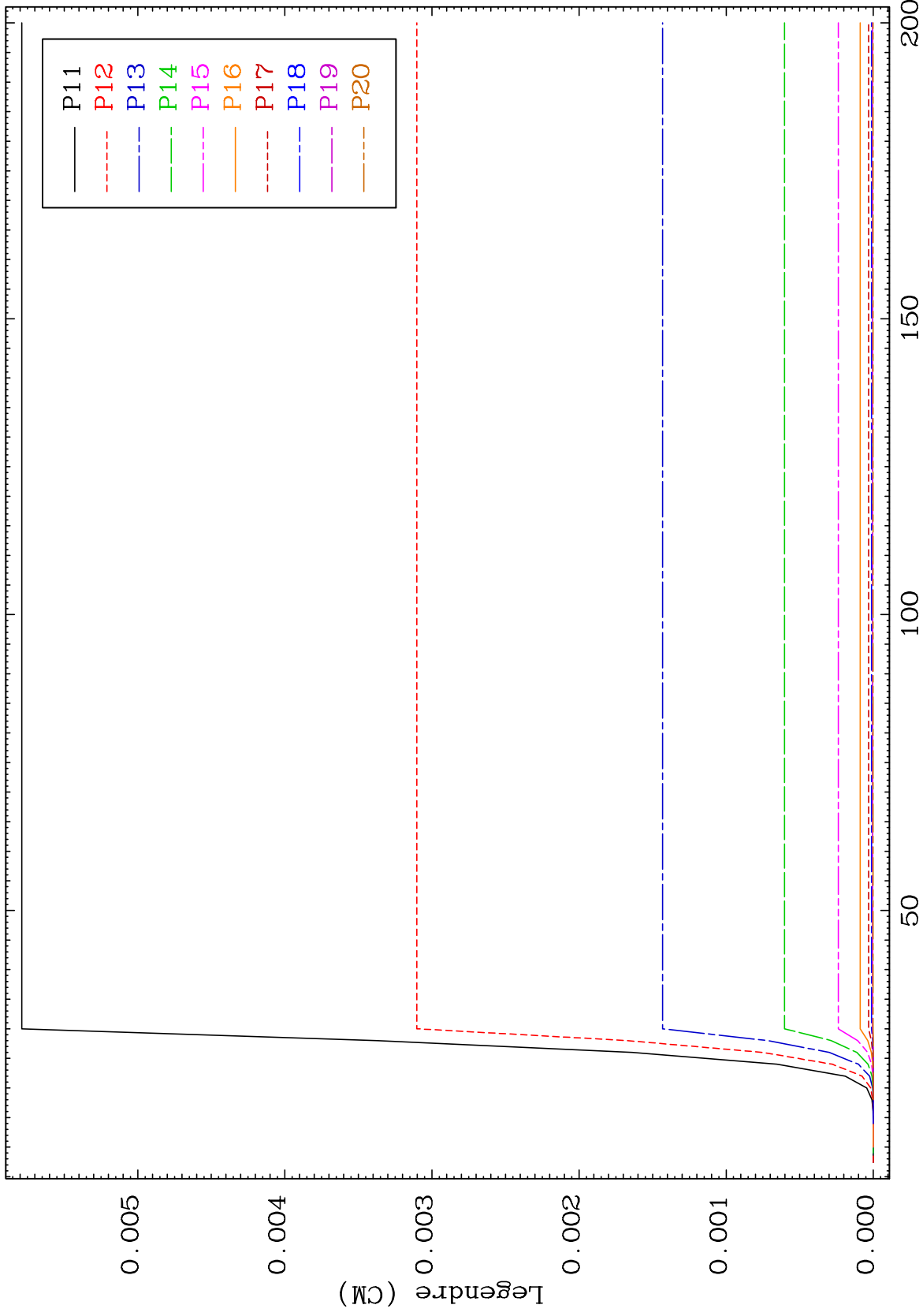
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



68

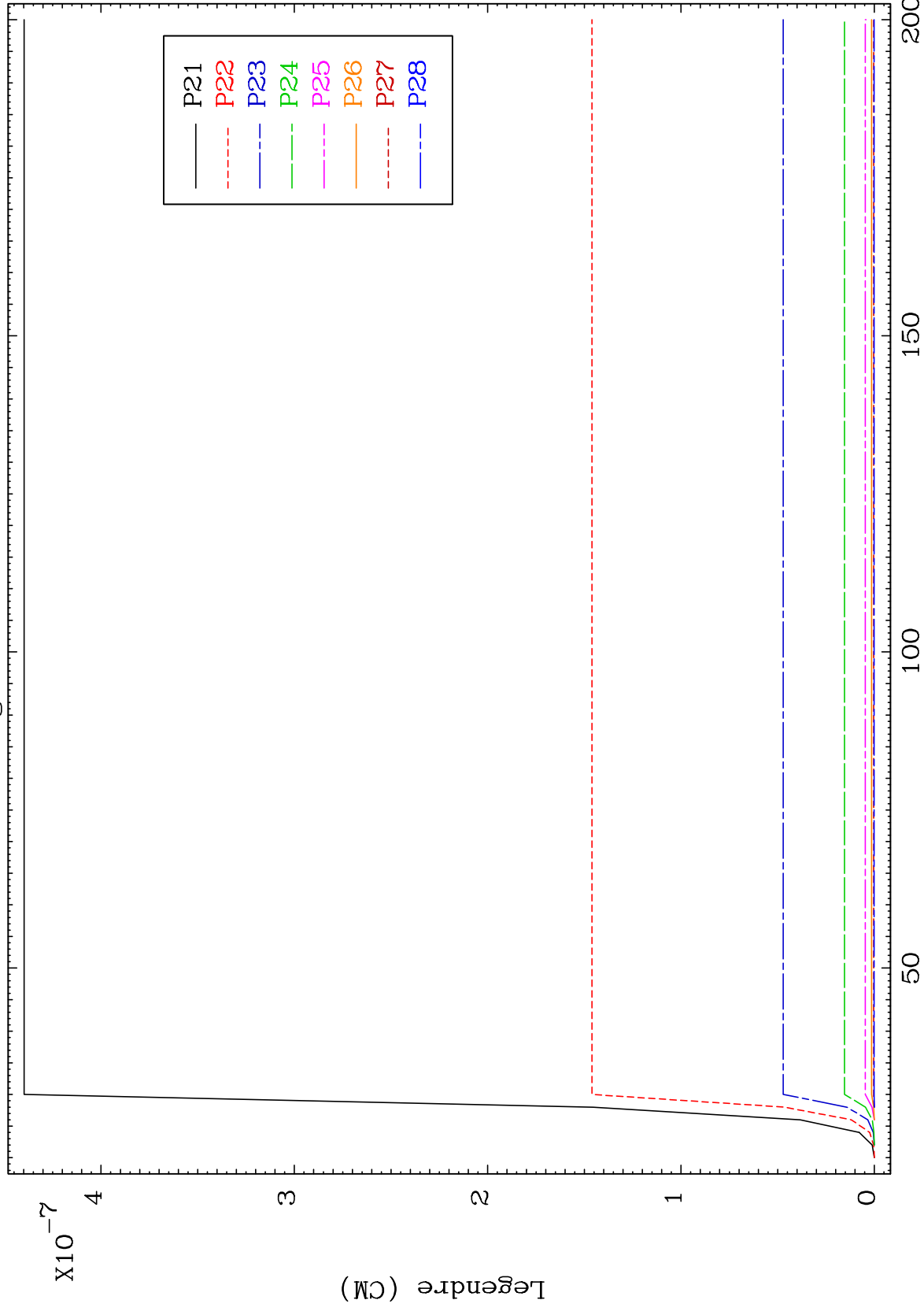
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



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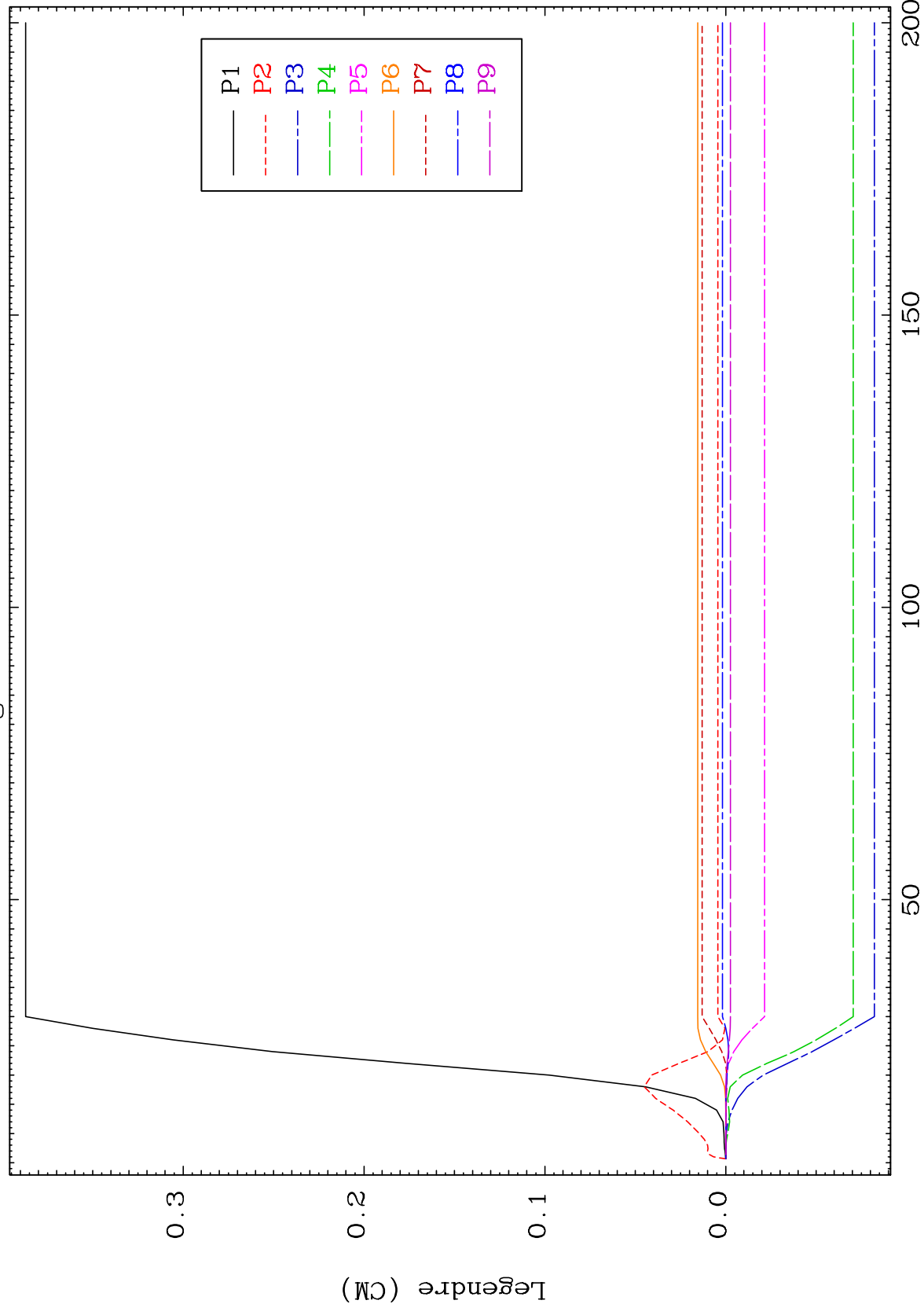
Incident Energy (MeV)

8-0 -19

MAT 834

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

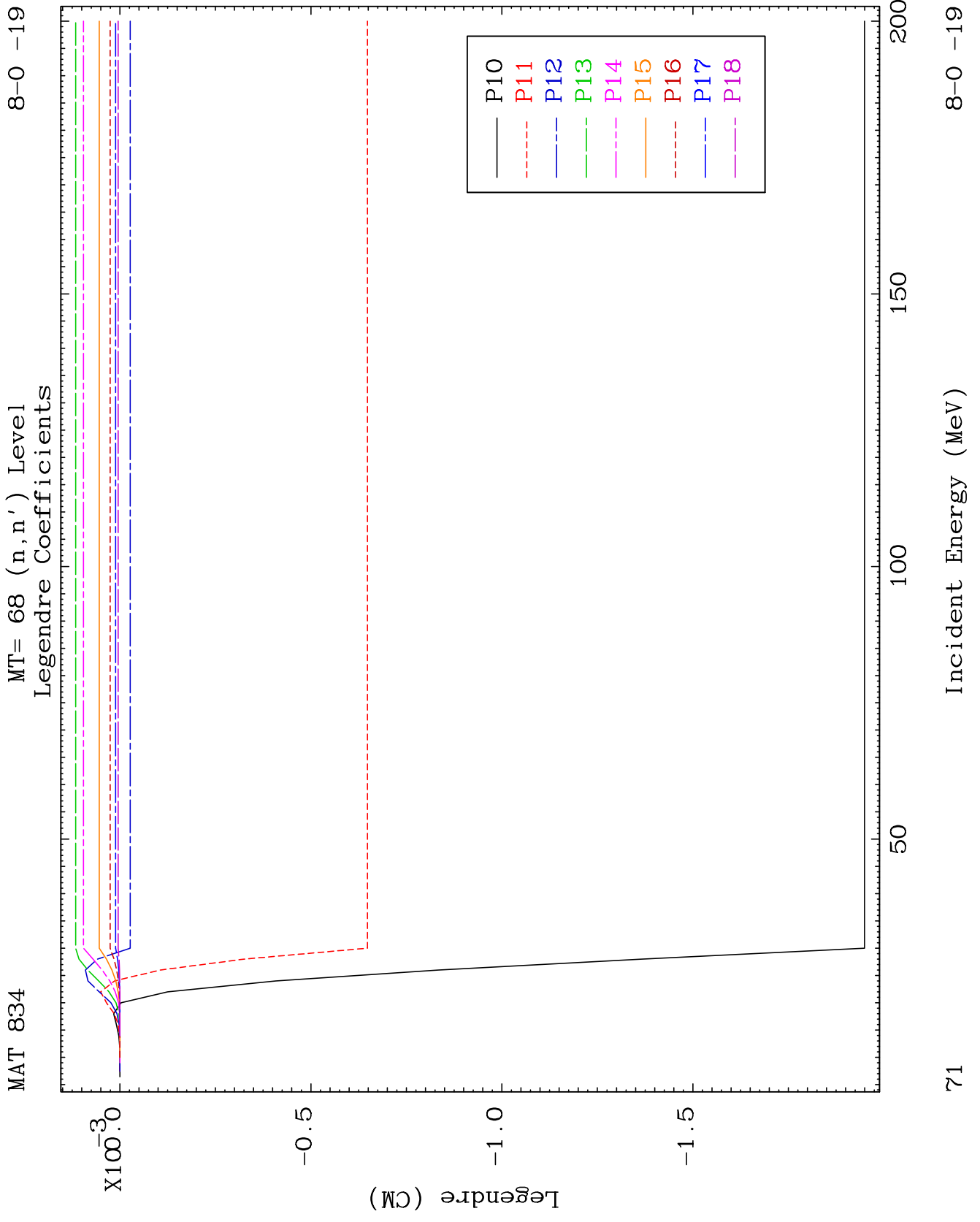
8-0 -19



70

Incident Energy (MeV)

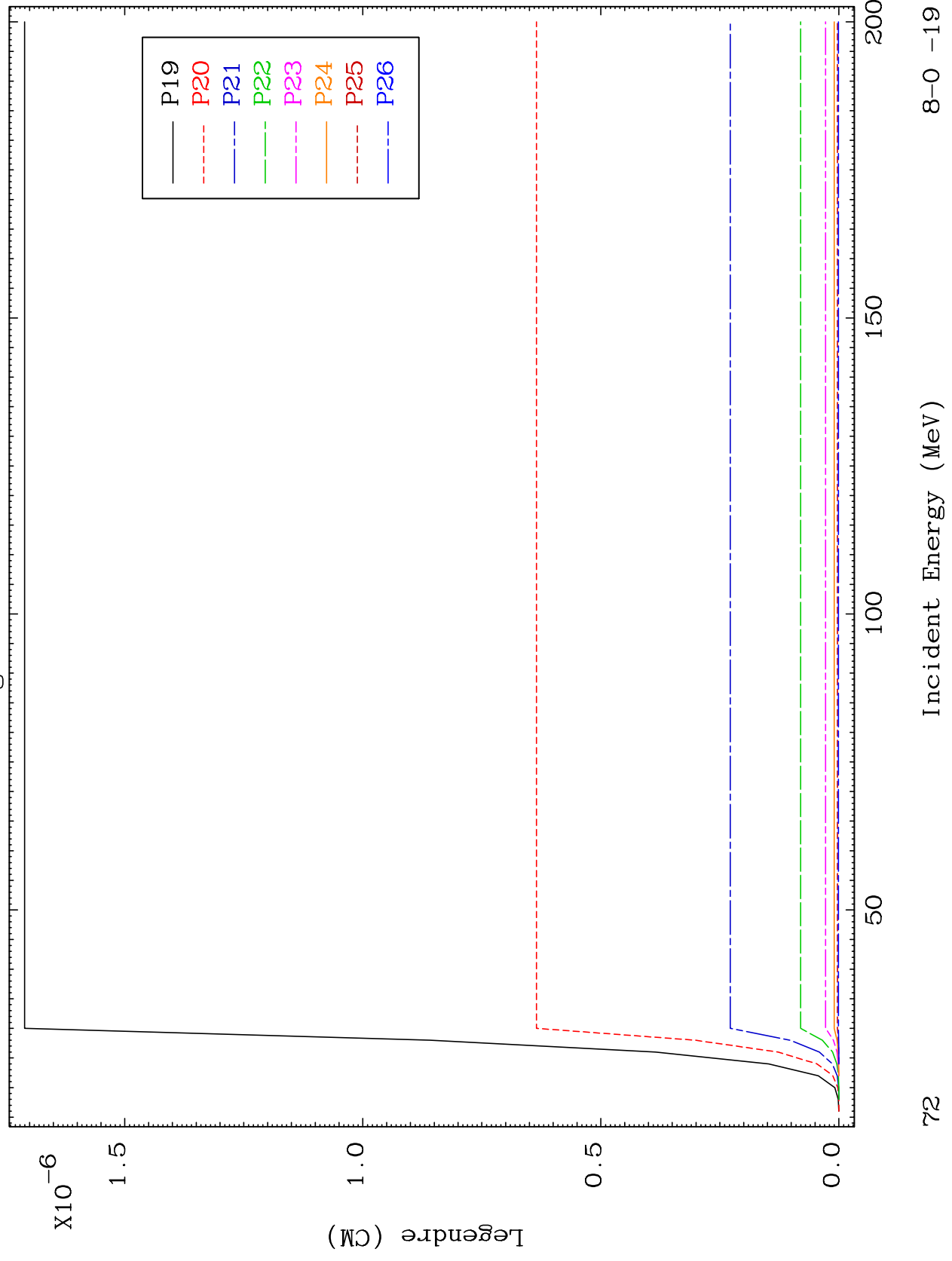
8-0 -19



MAT 834

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

8-0 -19



72

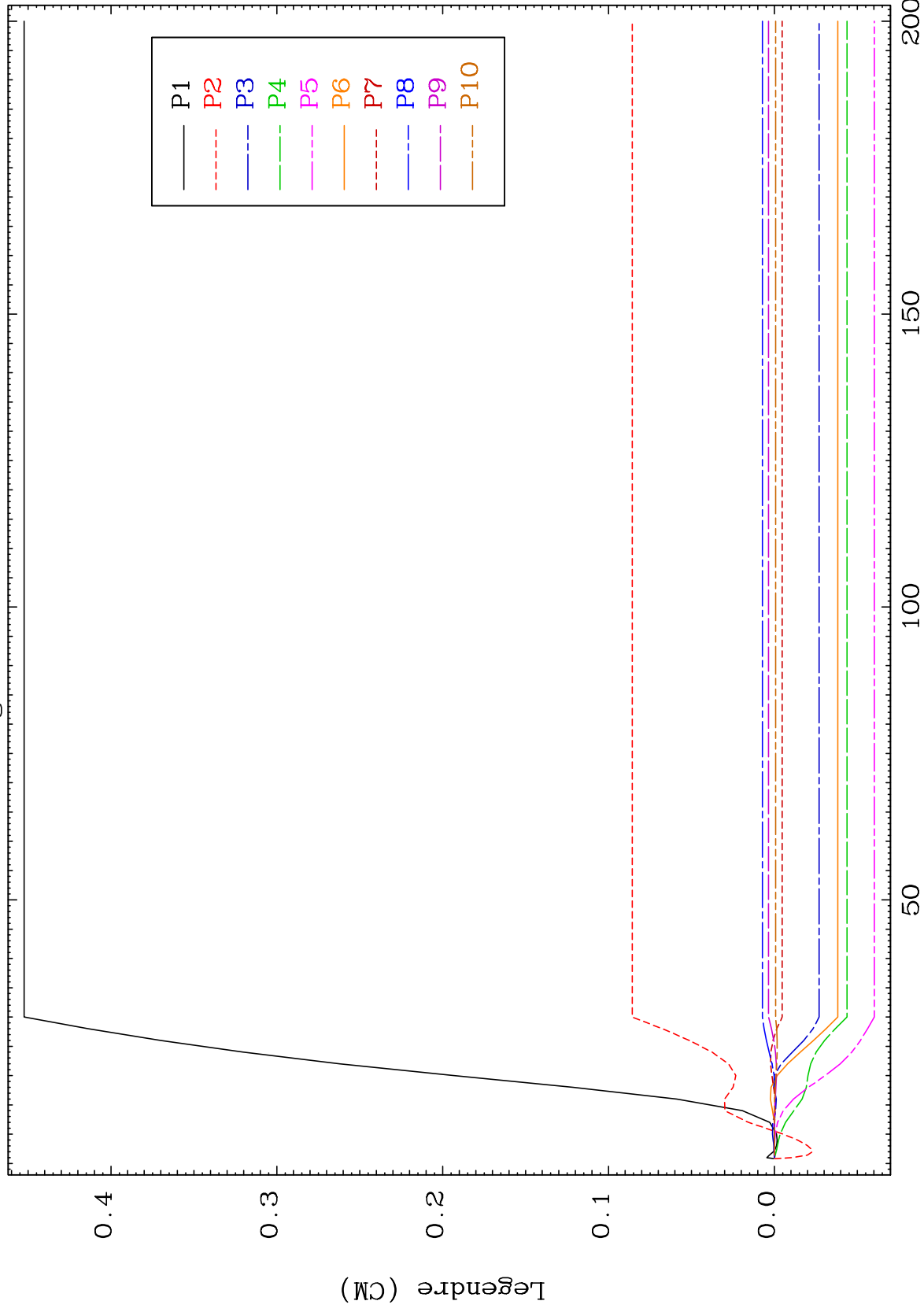
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



73

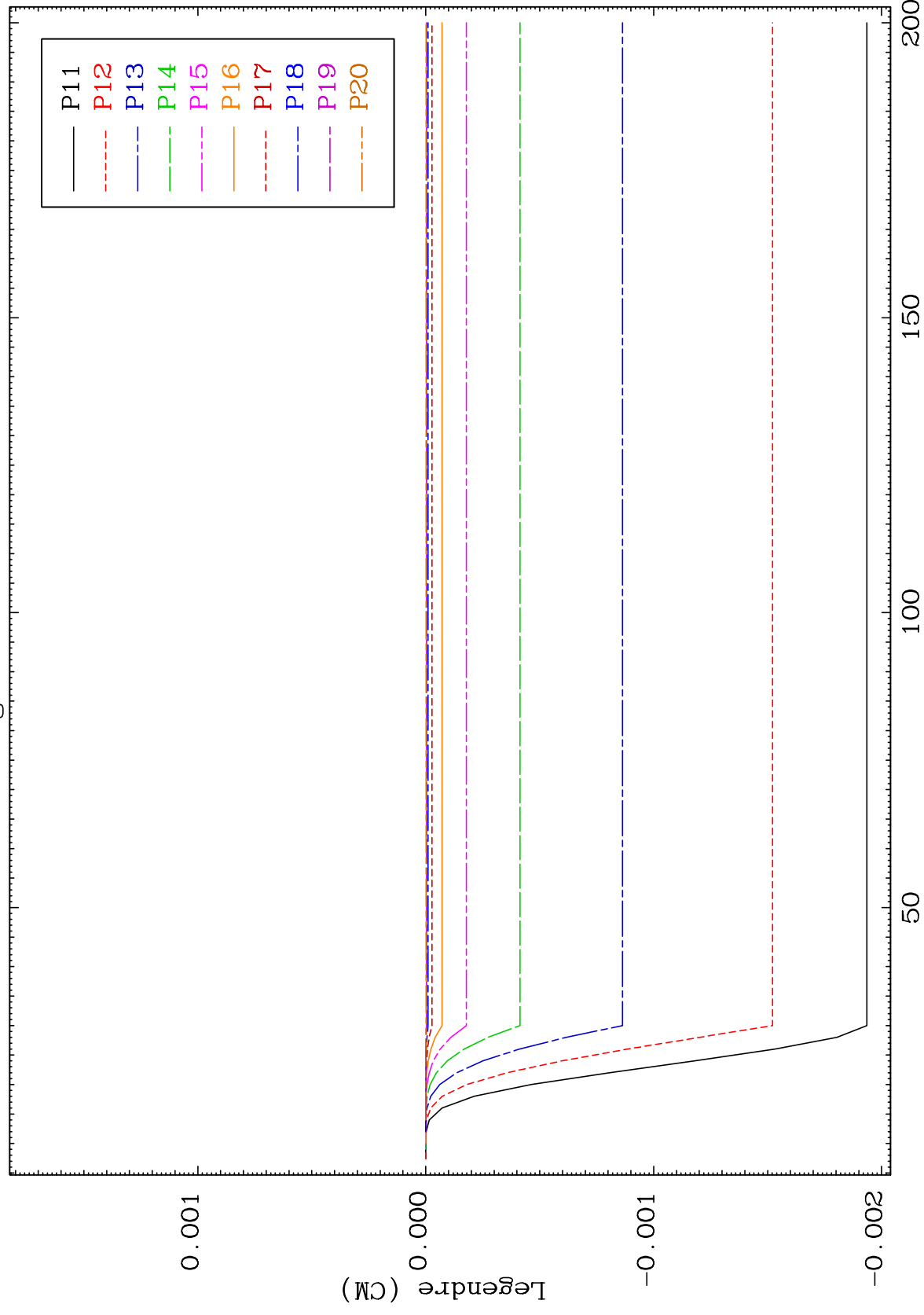
Incident Energy (MeV)

8-0 -19

MAT 834

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

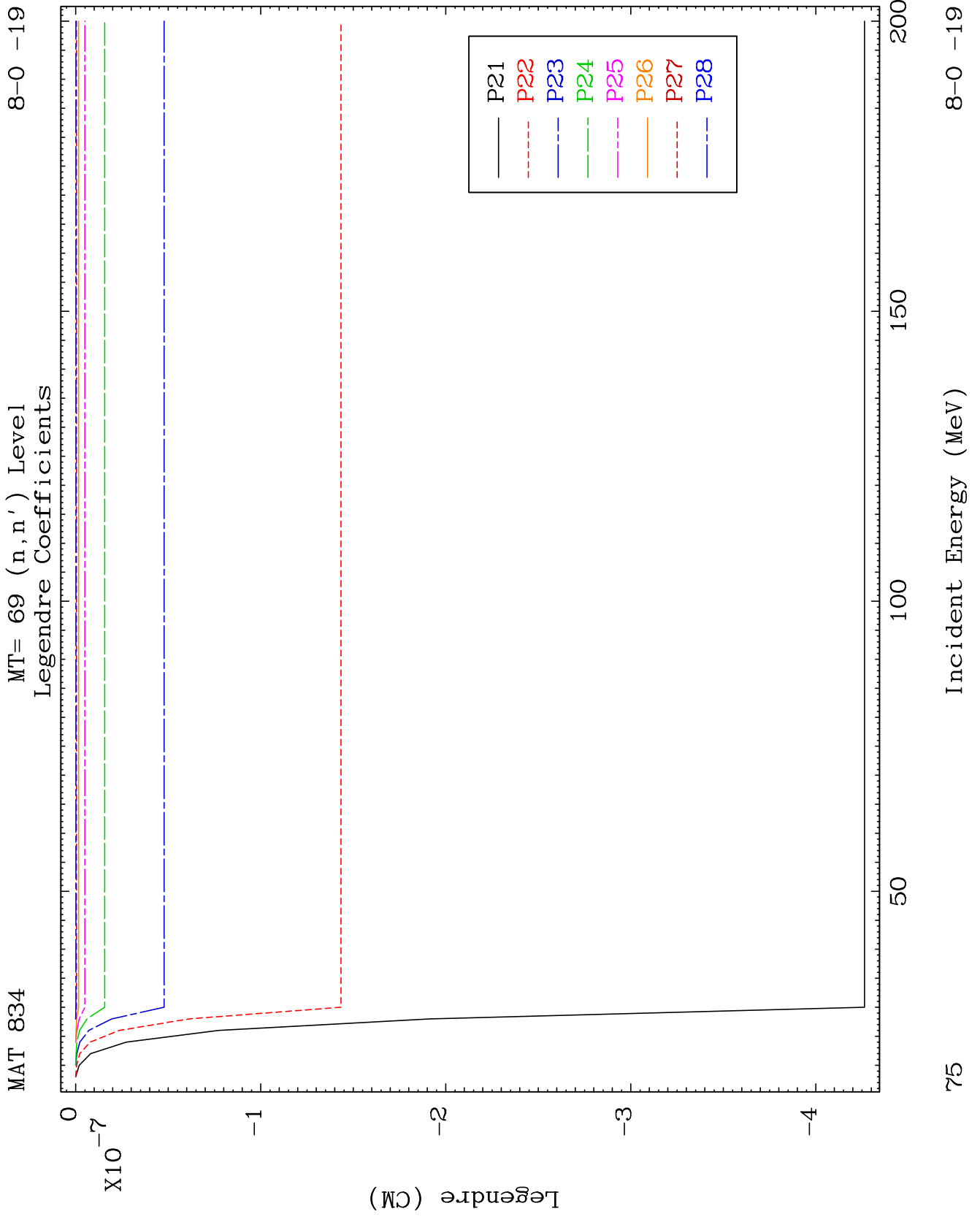
8-0 -19



74

Incident Energy (MeV)

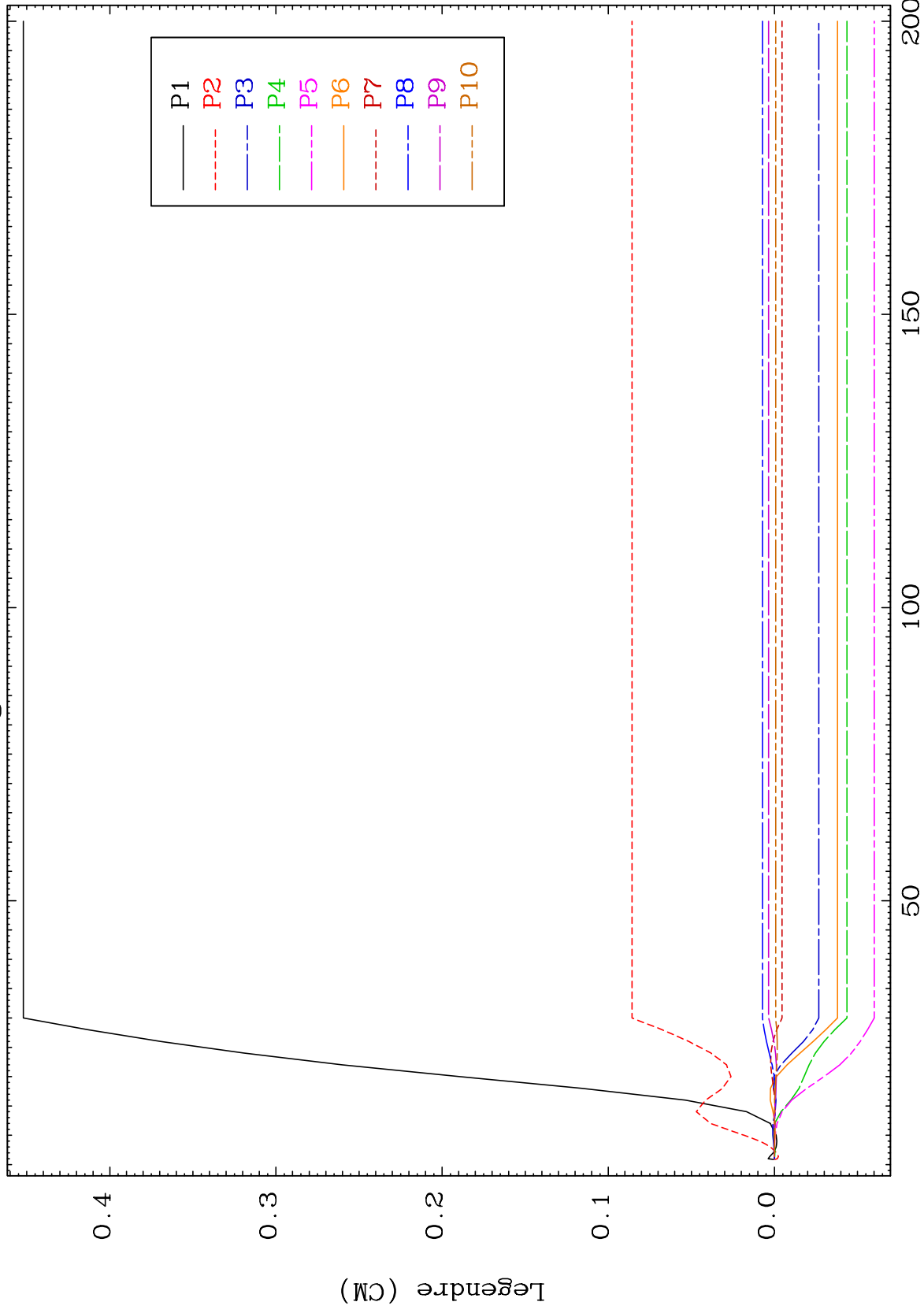
8-0 -19



MAT 834

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

8-0 -19



76

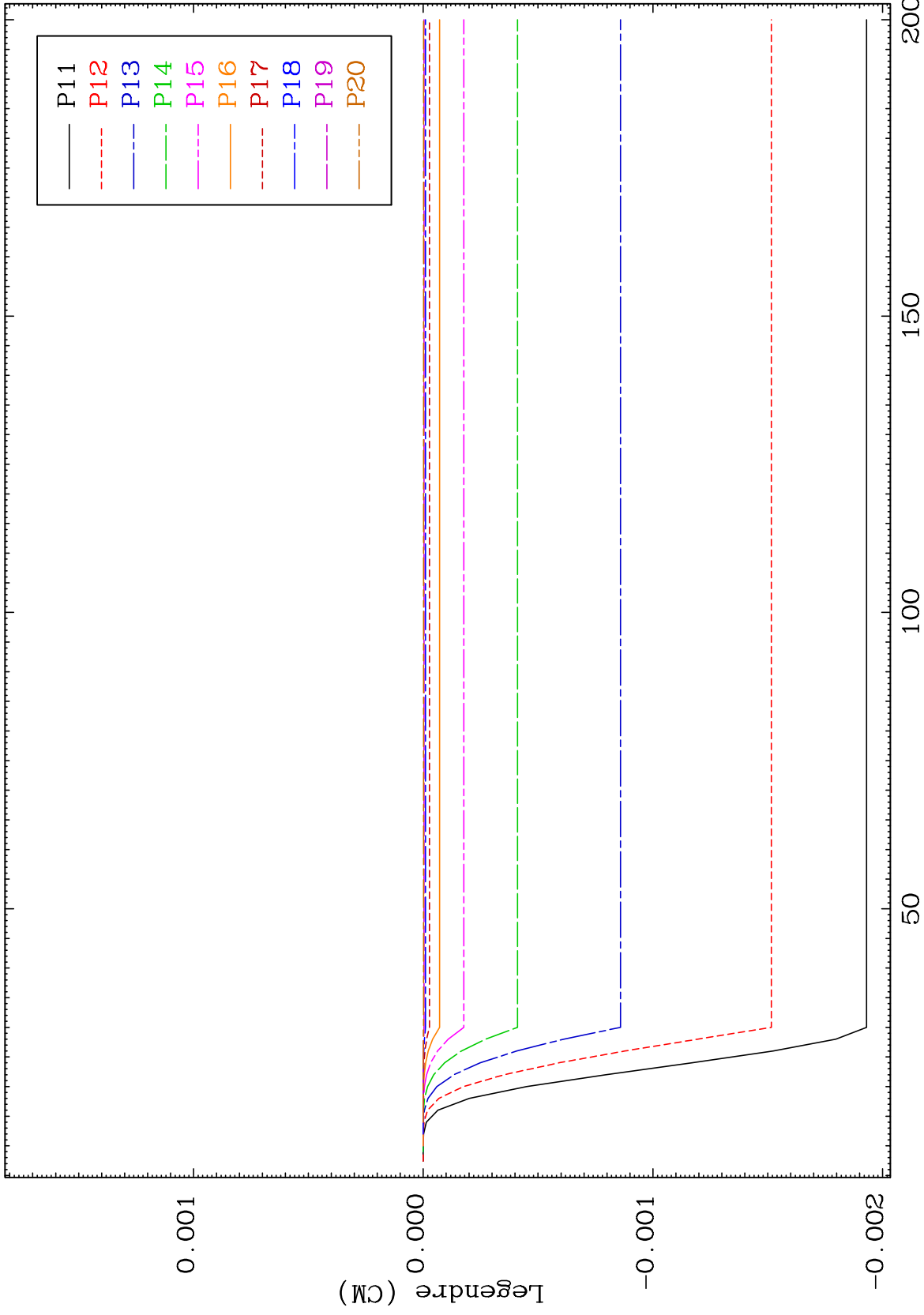
Incident Energy (MeV)

8-0 -19

MAT 834

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

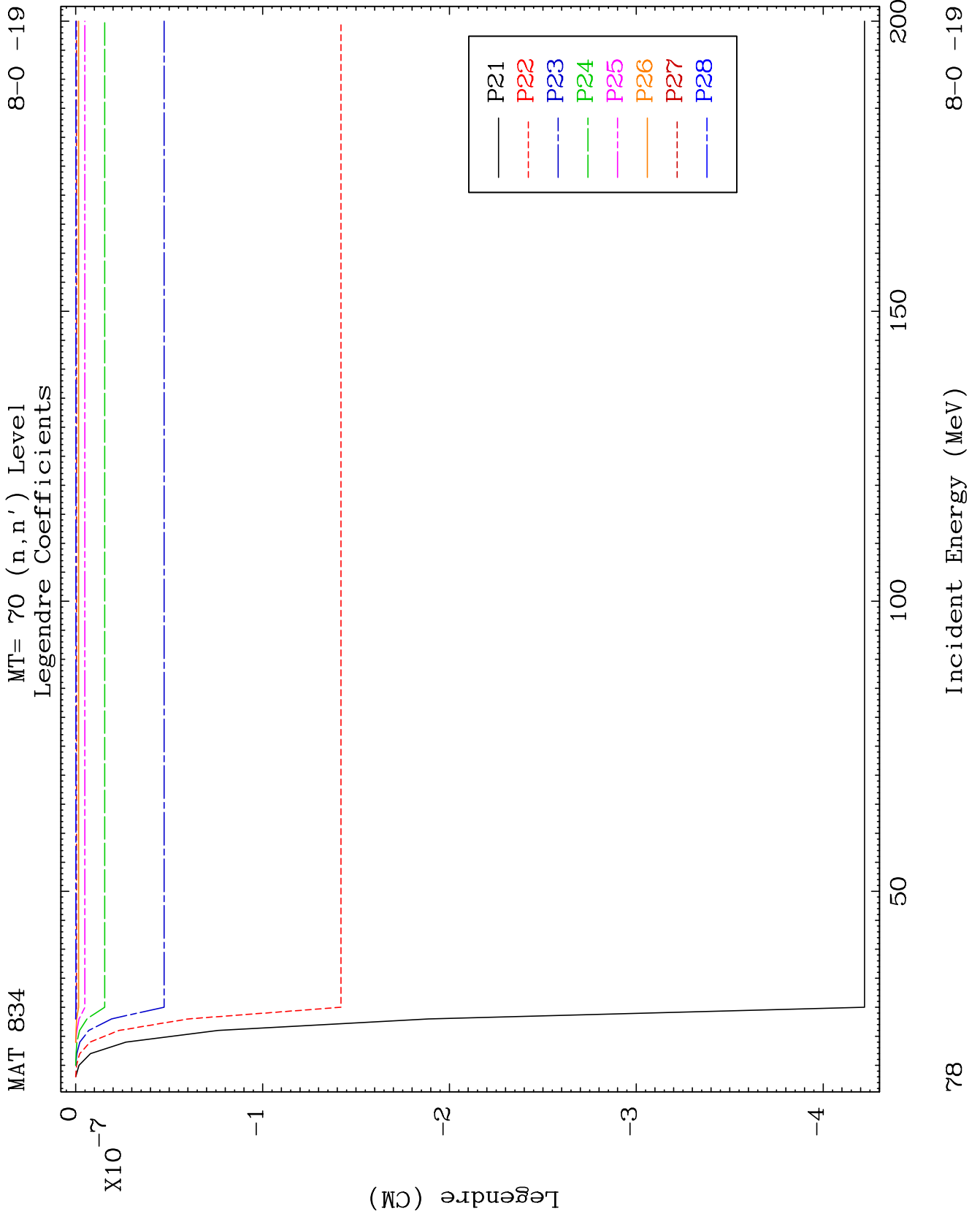
8-0 -19



77

Incident Energy (MeV)

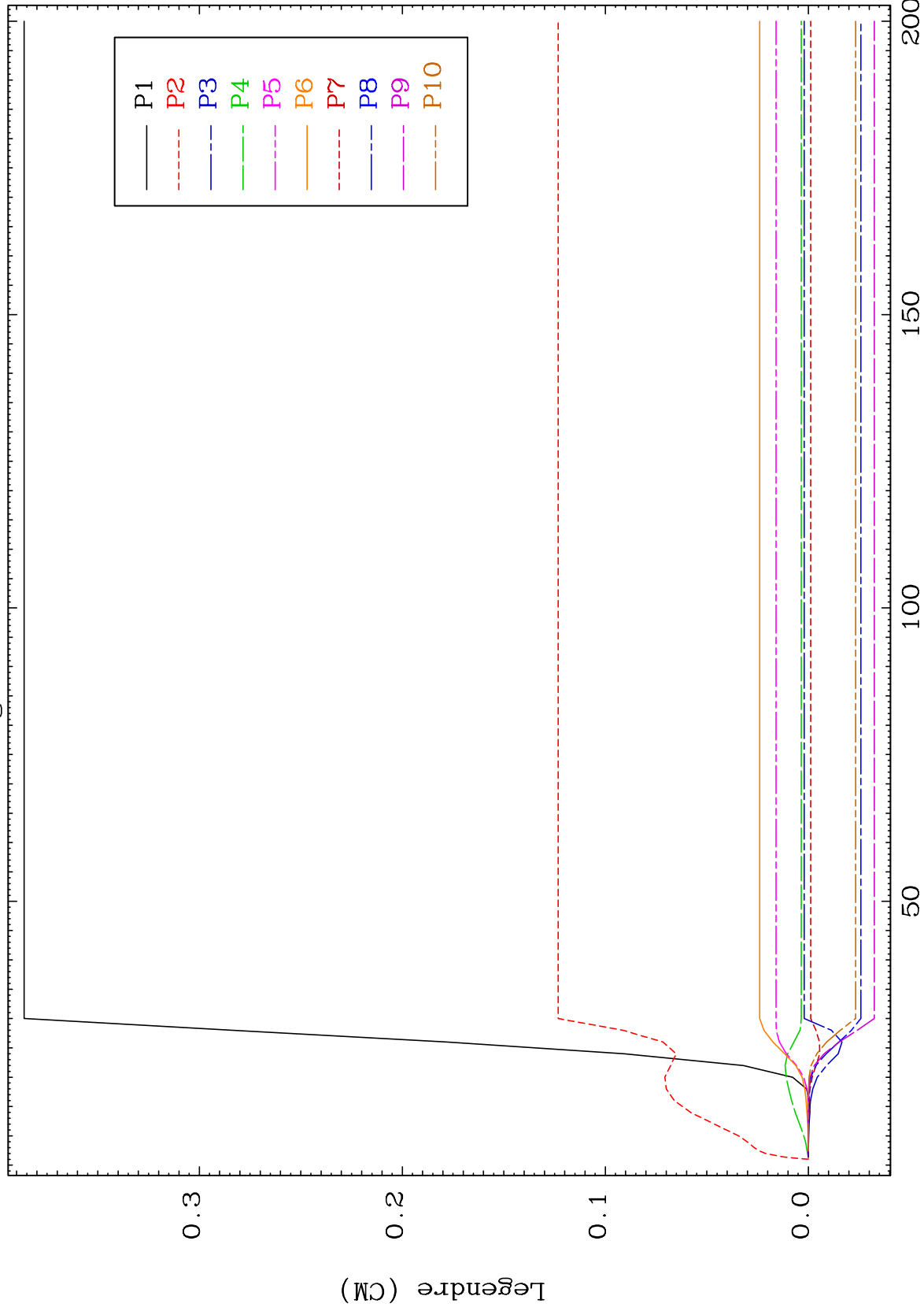
8-0 -19



MAT 834

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

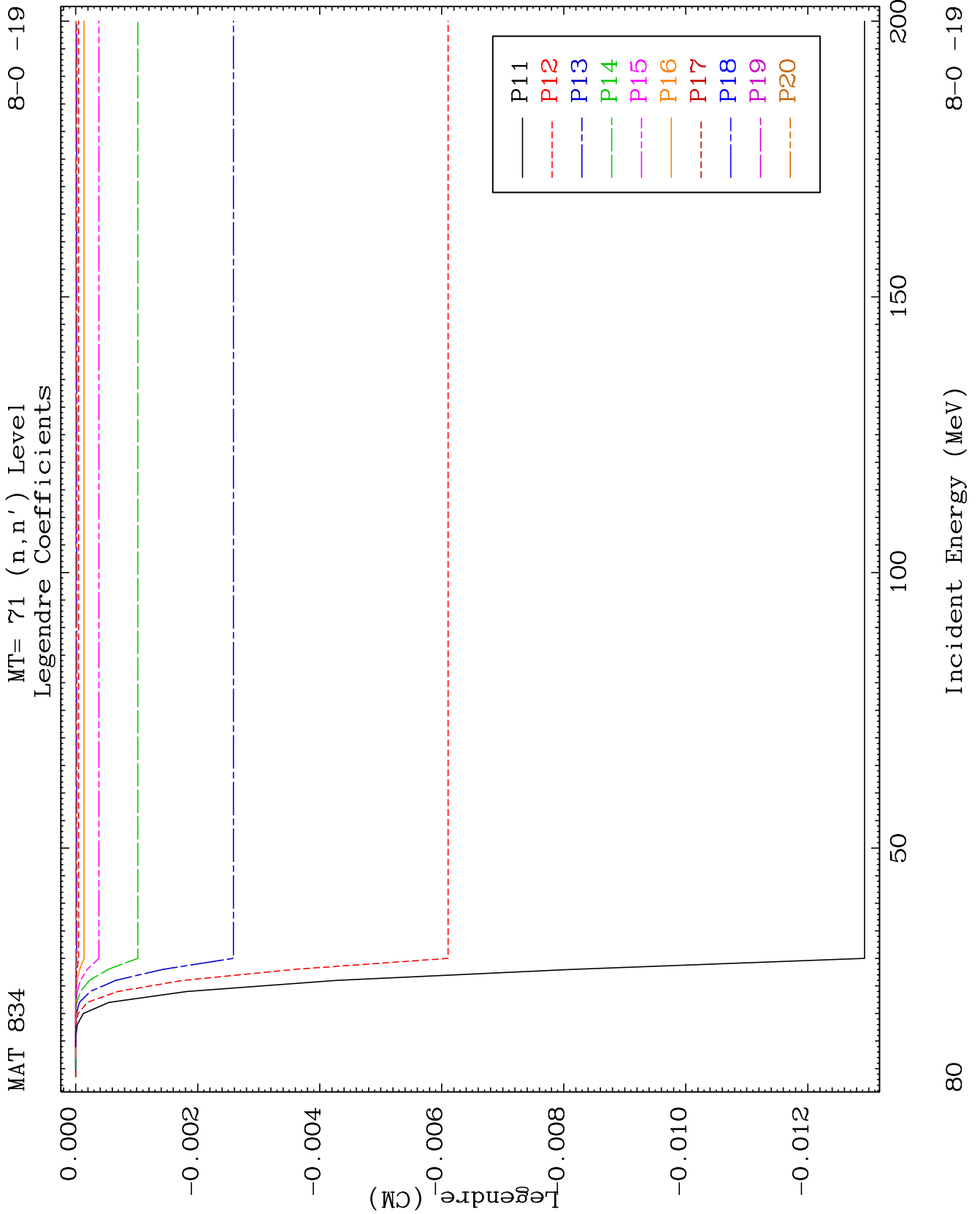
8-0 -19



79

Incident Energy (MeV)

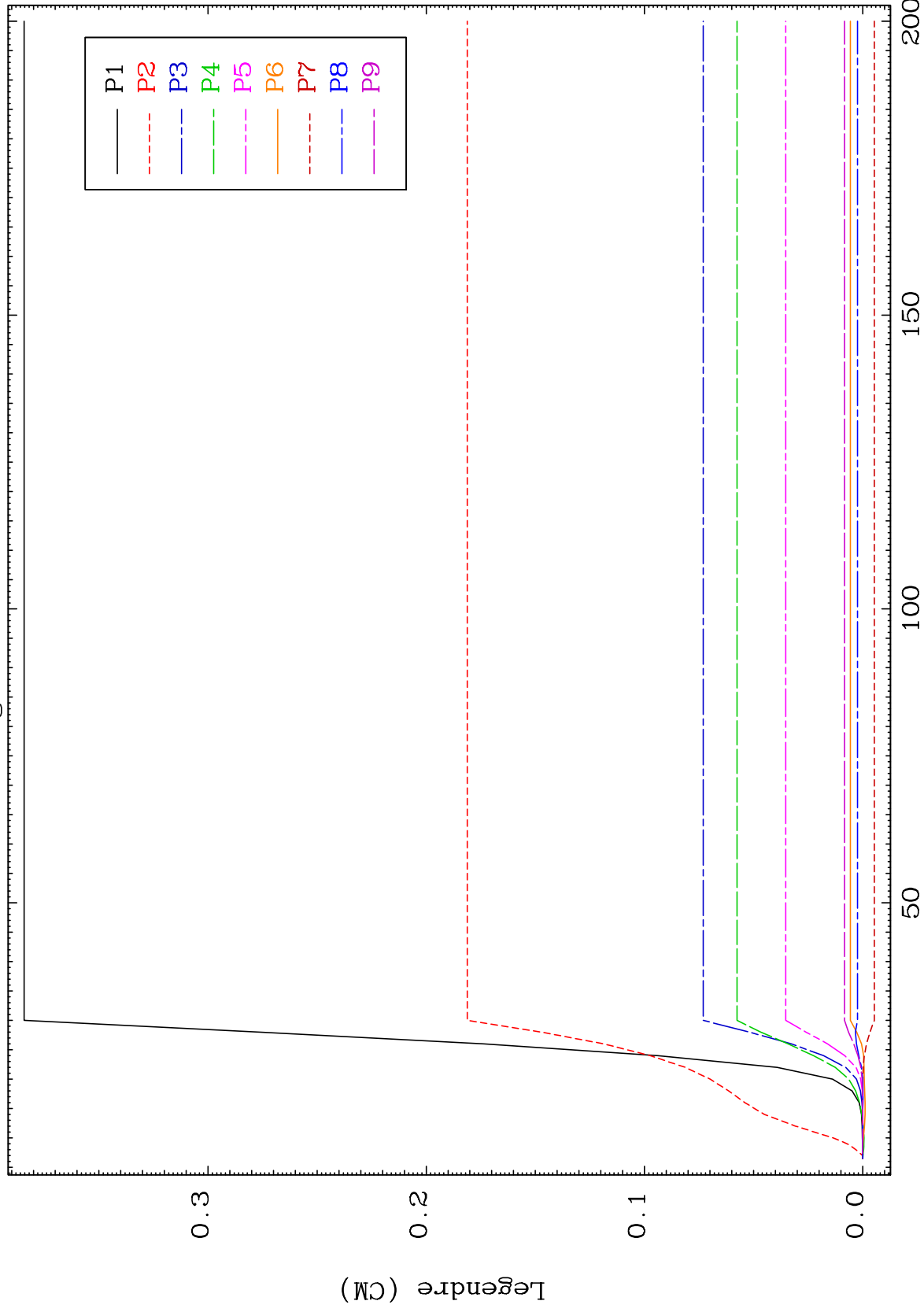
8-0 -19



MAT 834

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

8-0 -19



82

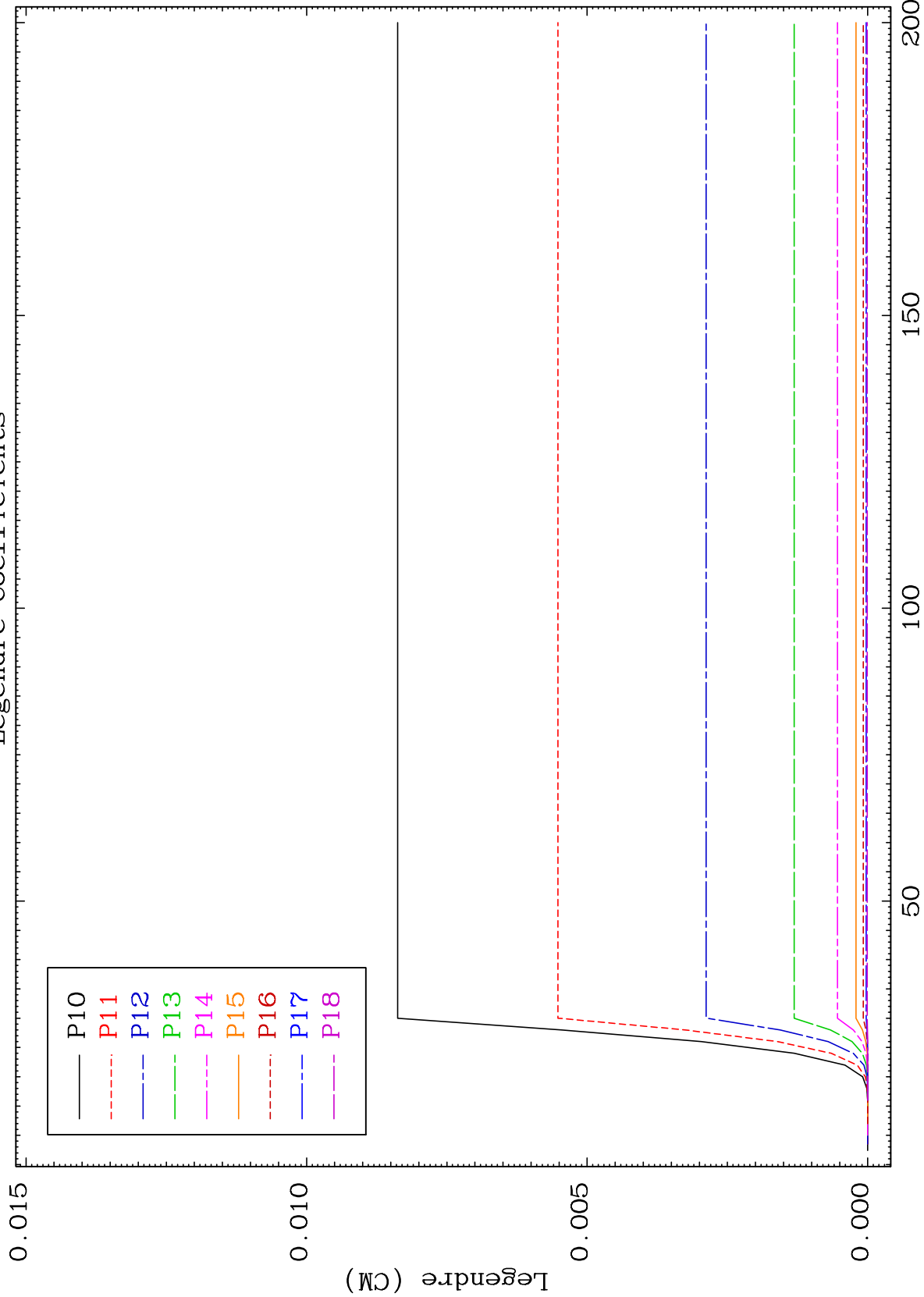
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



83

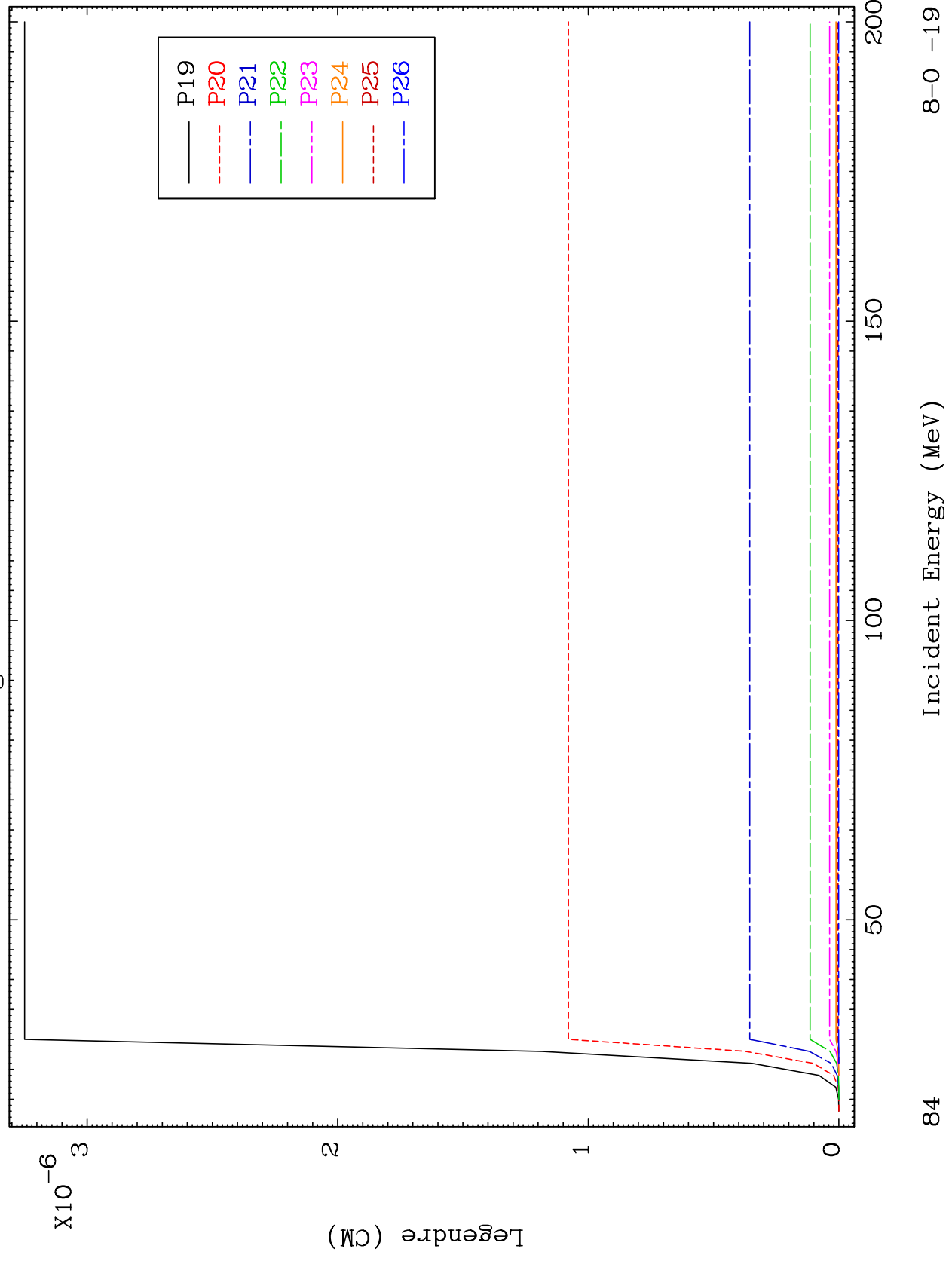
Incident Energy (MeV)

8-0 -19

MAT 834

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

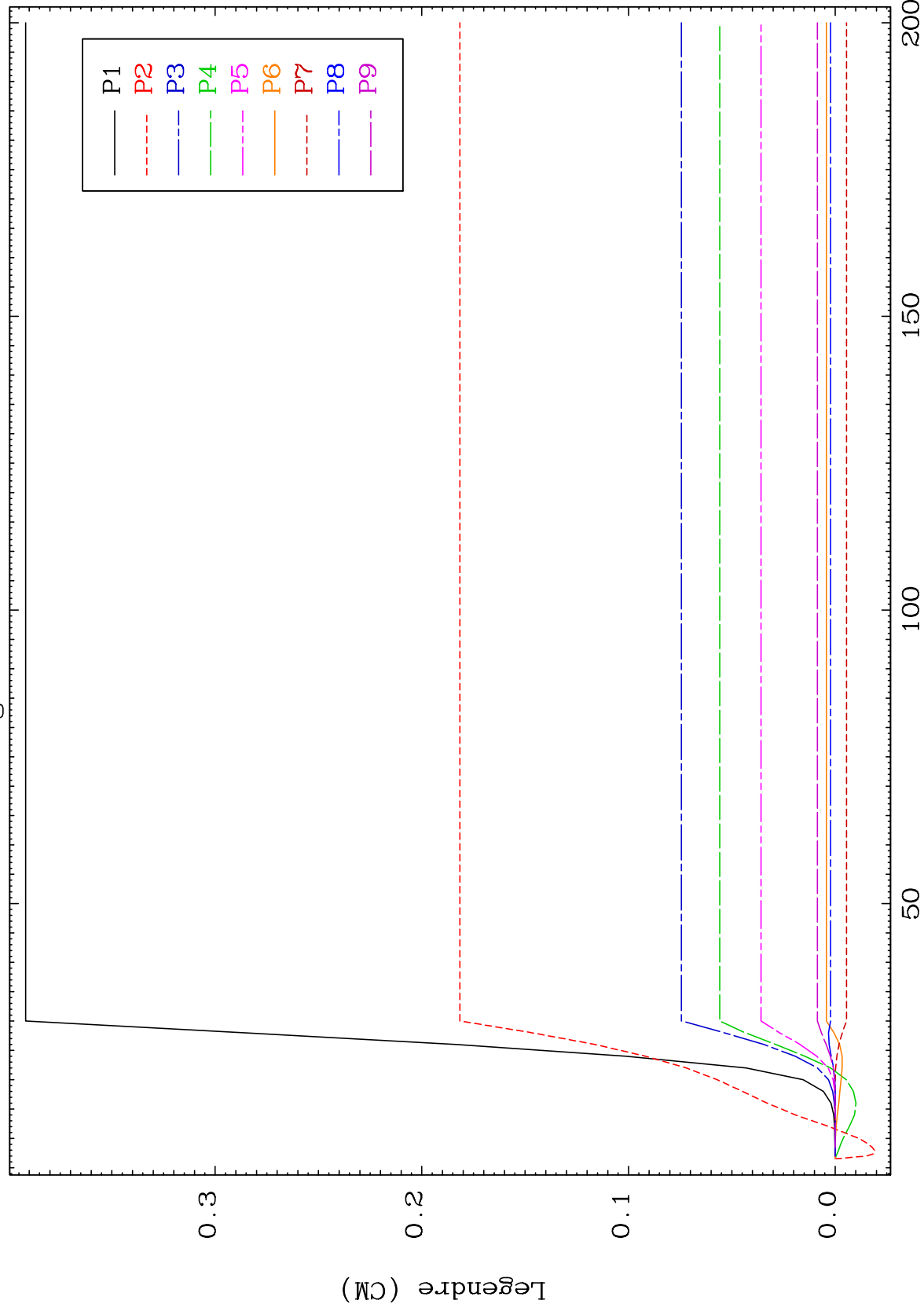
8-0 -19



MAT 834

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

8-0 -19



85

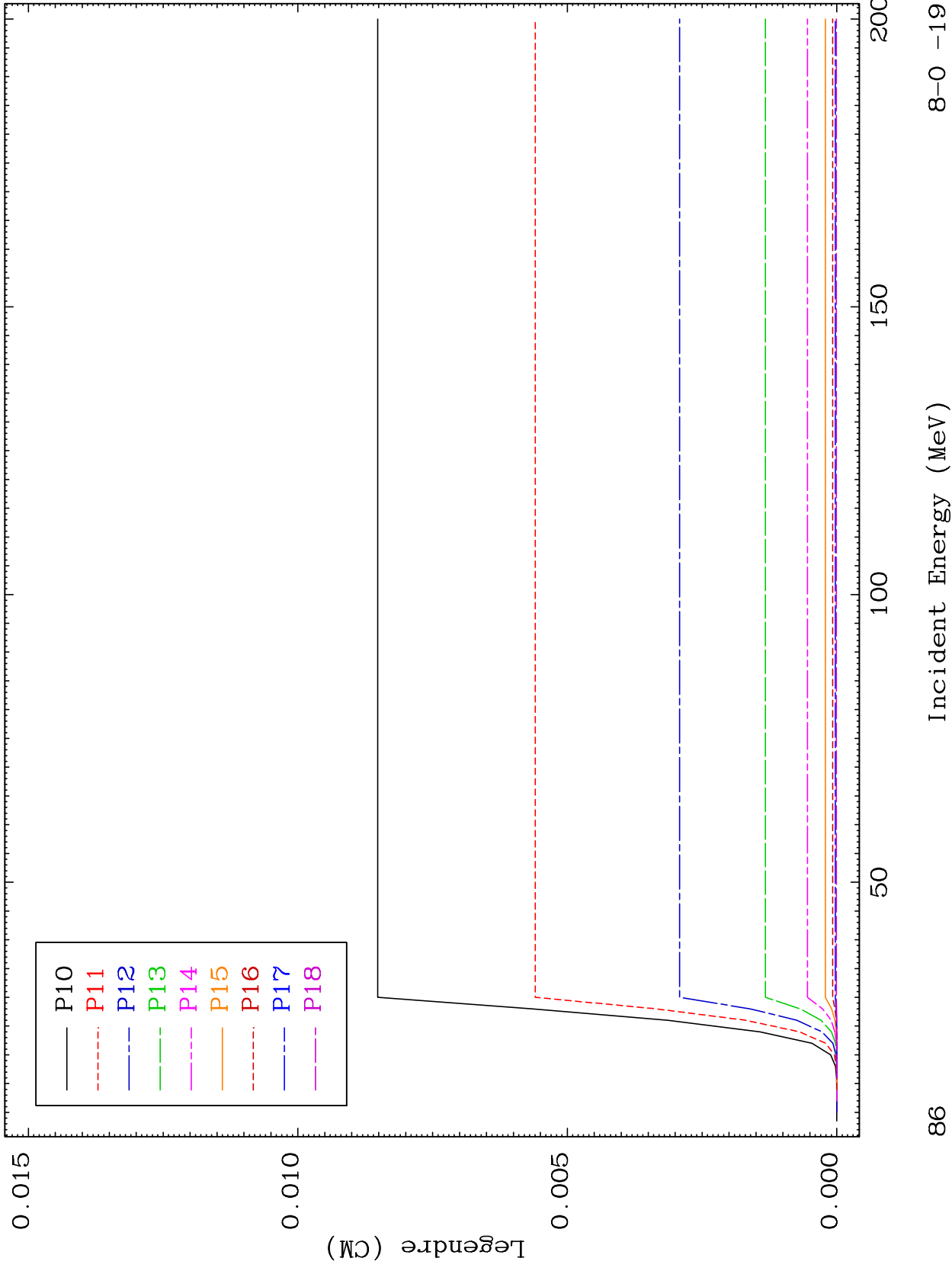
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



86

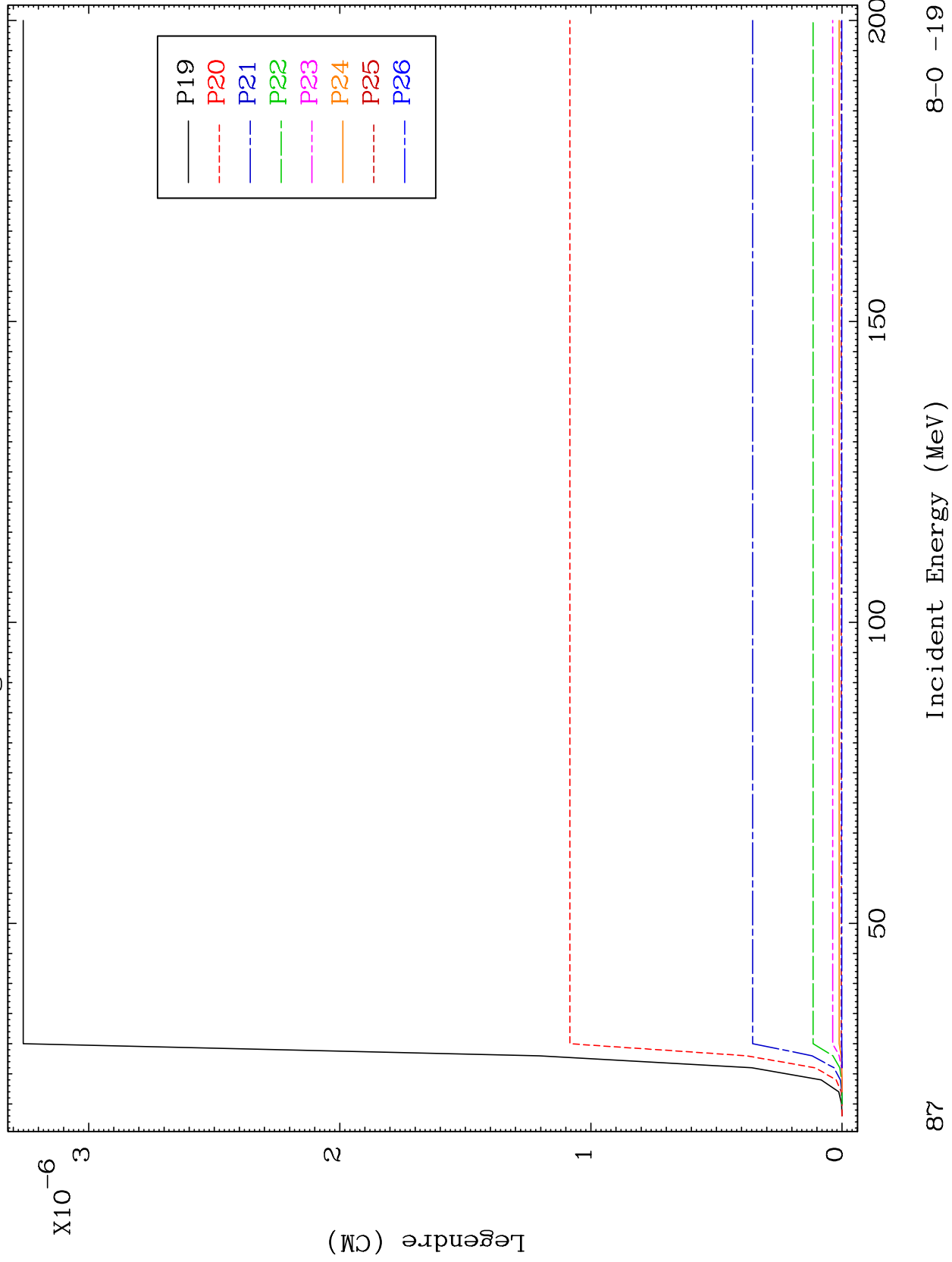
Incident Energy (MeV)

8-0 -19

MAT 834

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

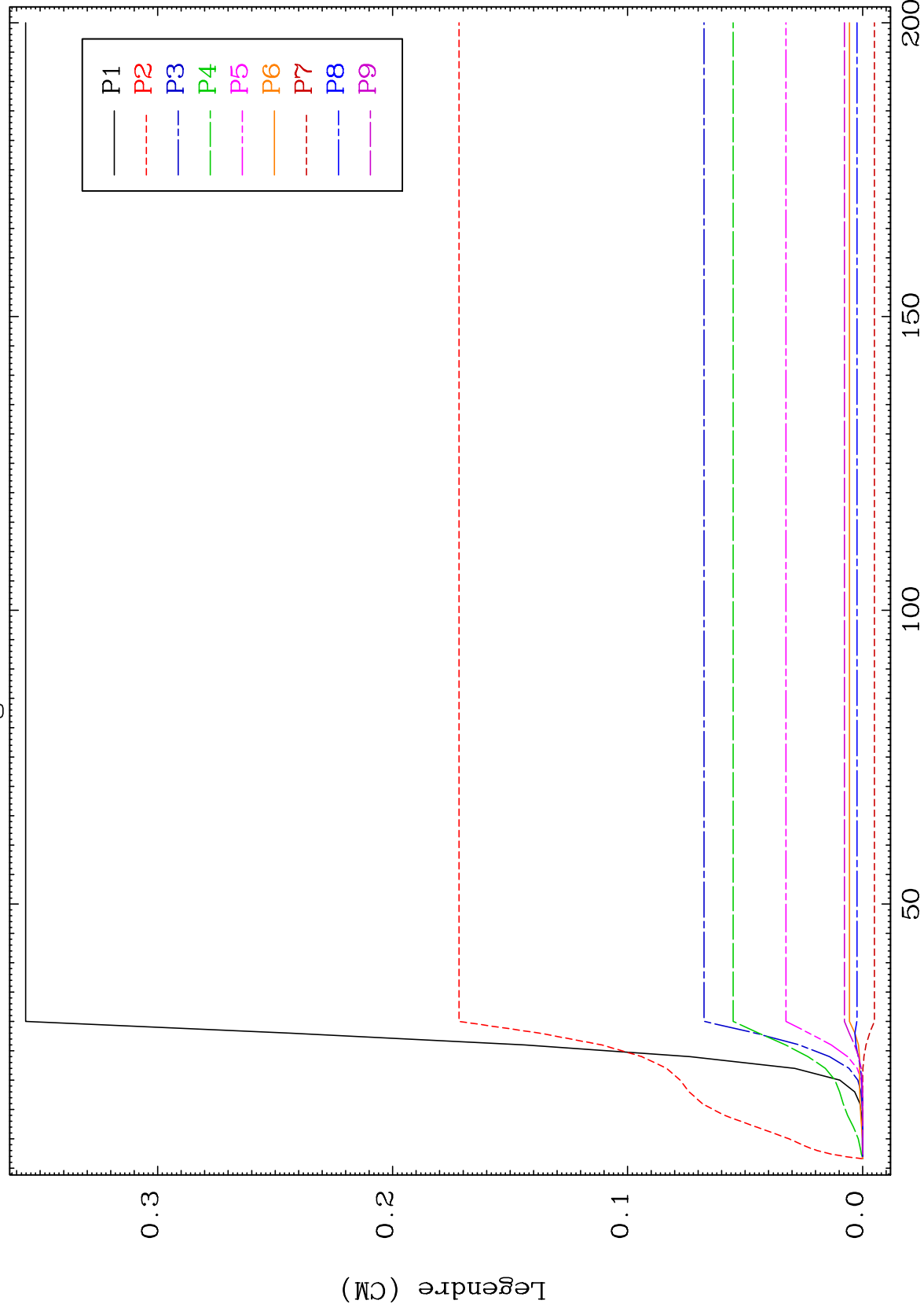
8-0 -19



MAT 834

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

8-0 -19



88

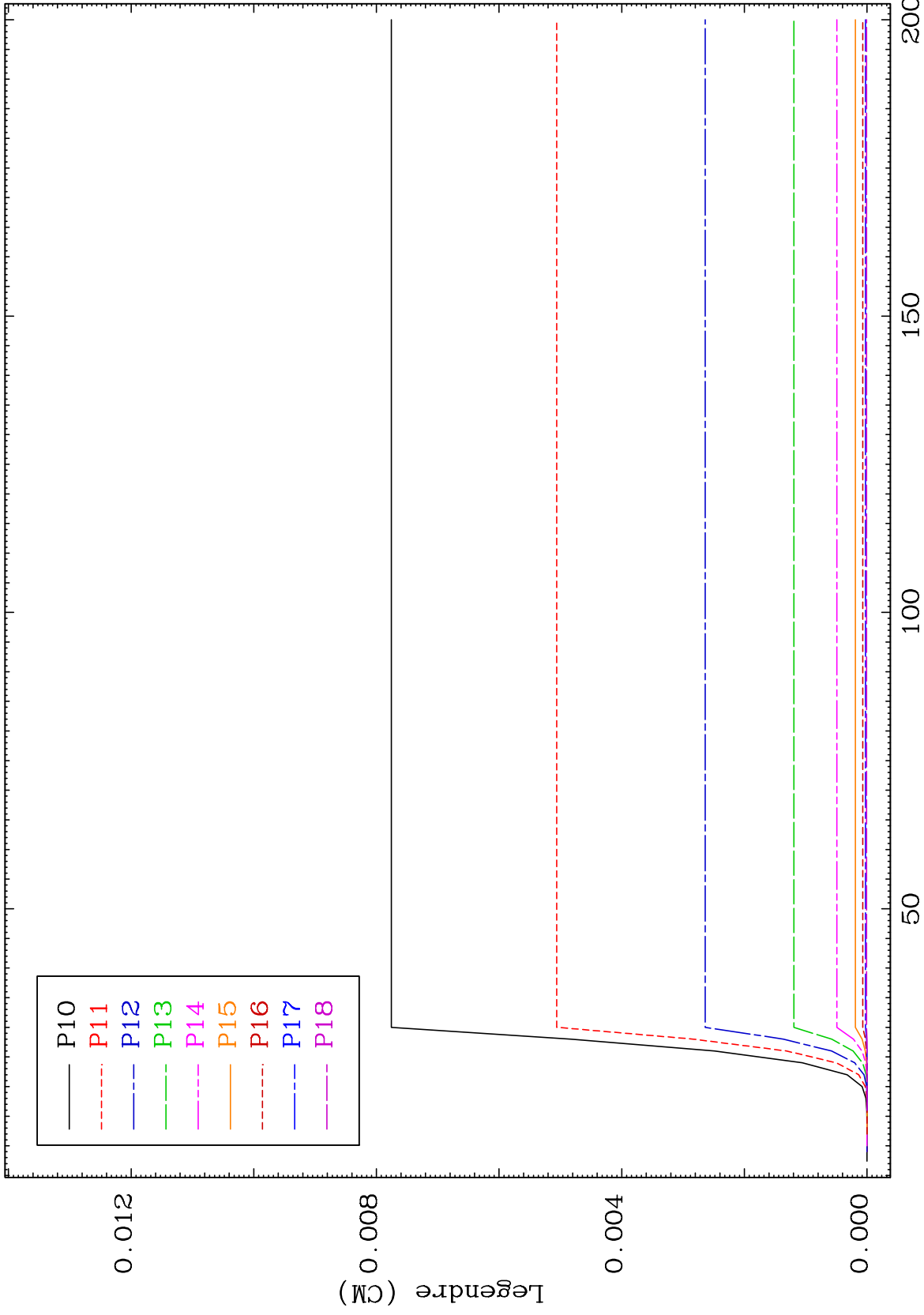
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



89

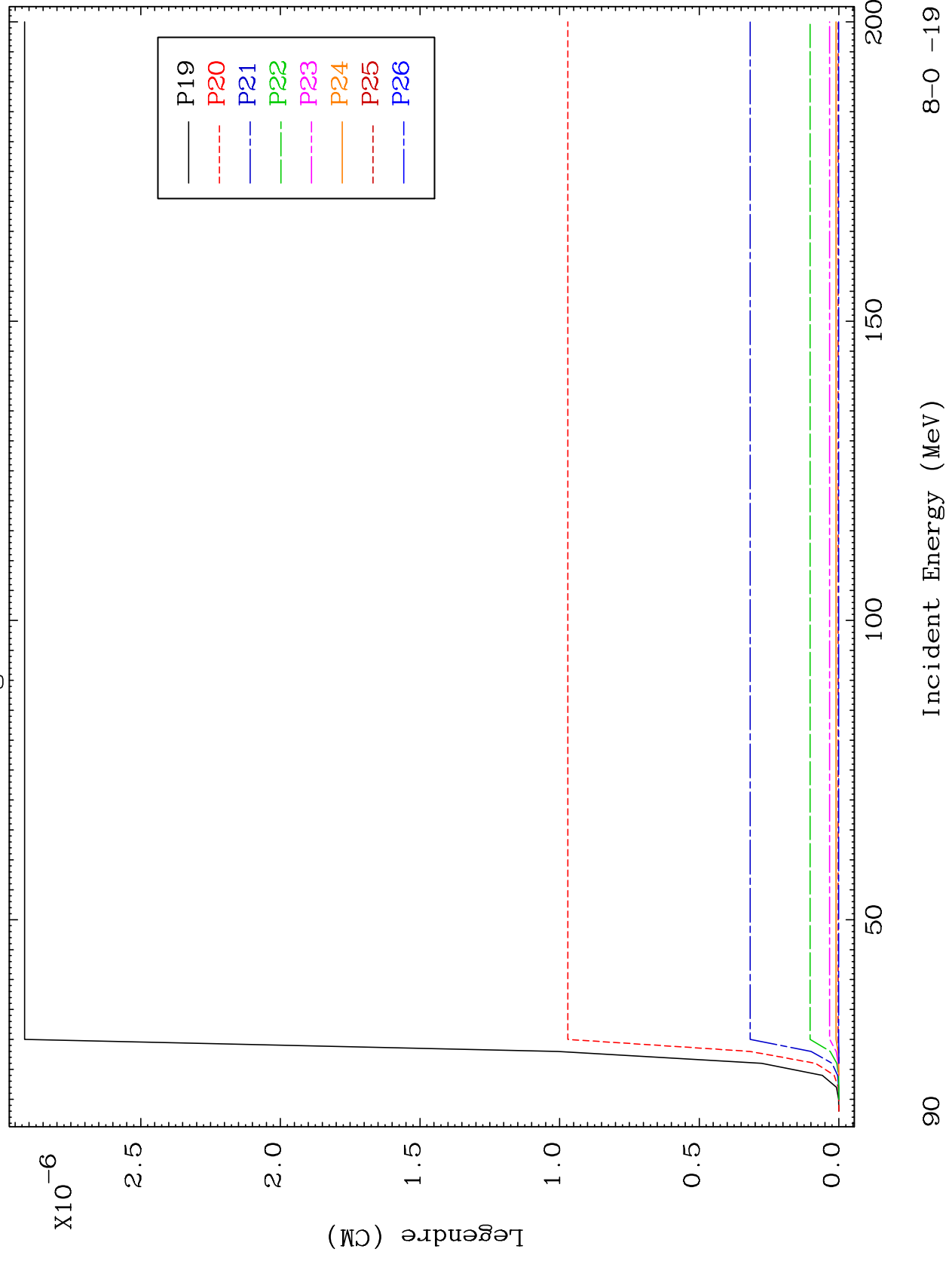
Incident Energy (MeV)

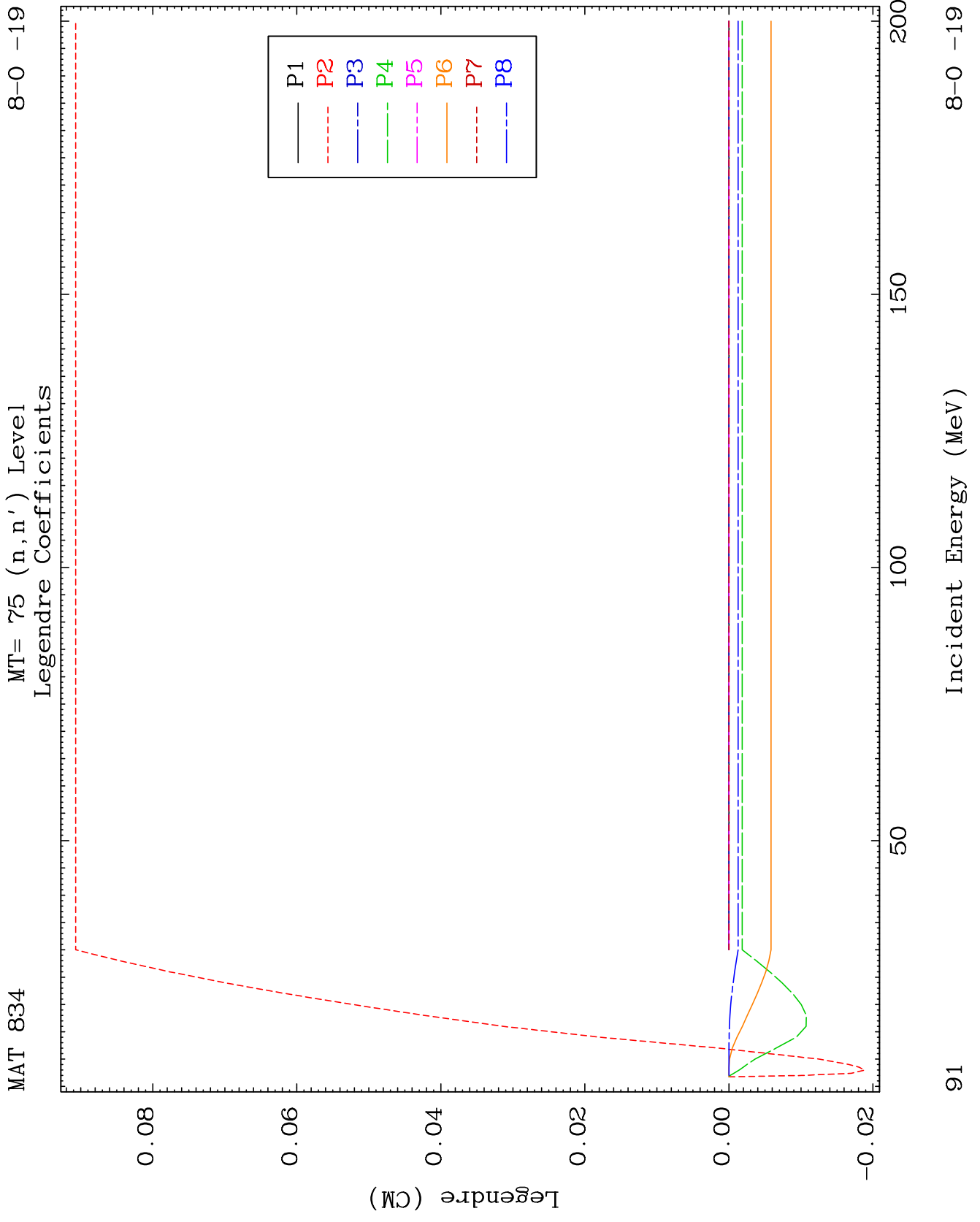
8-0 -19

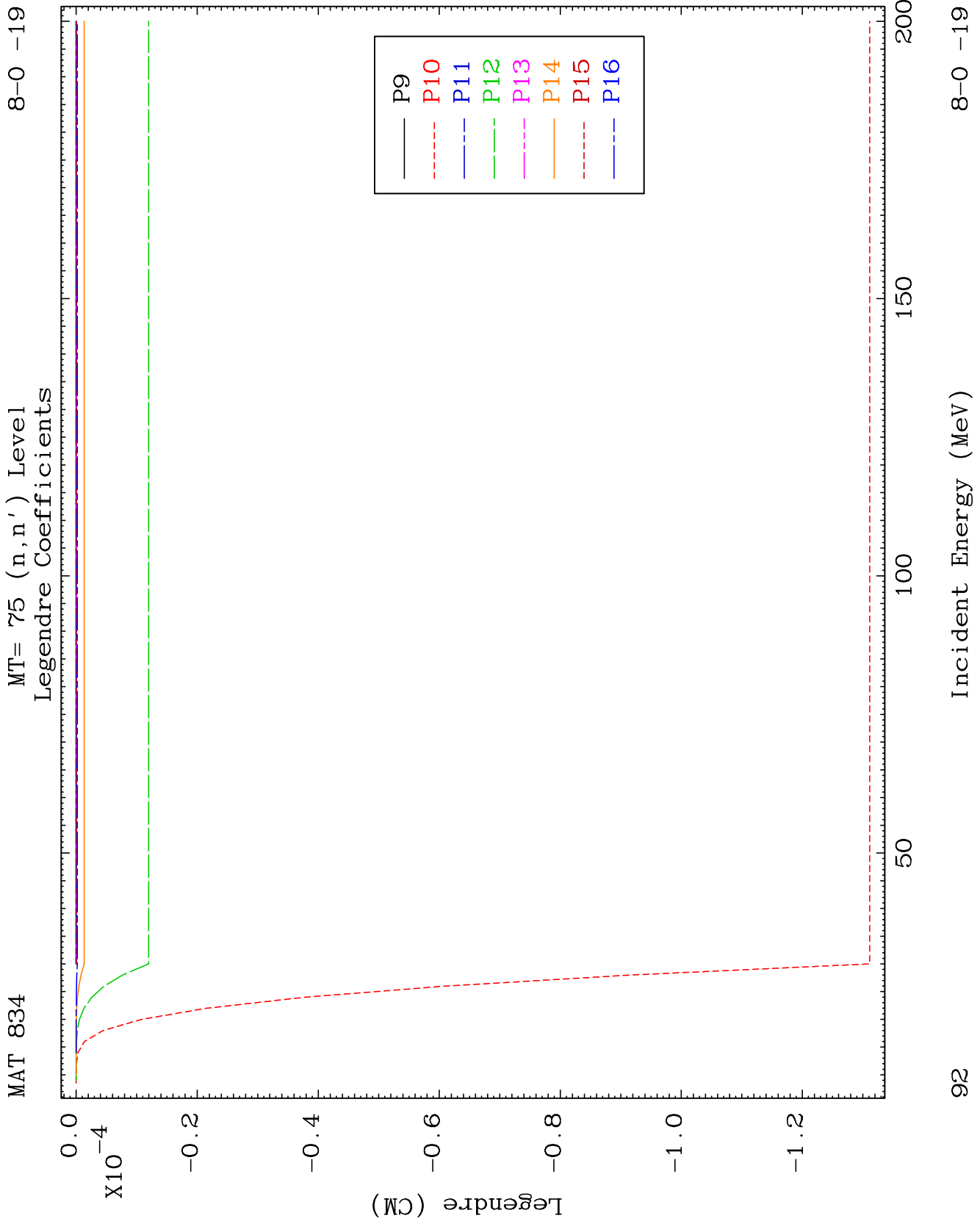
MAT 834

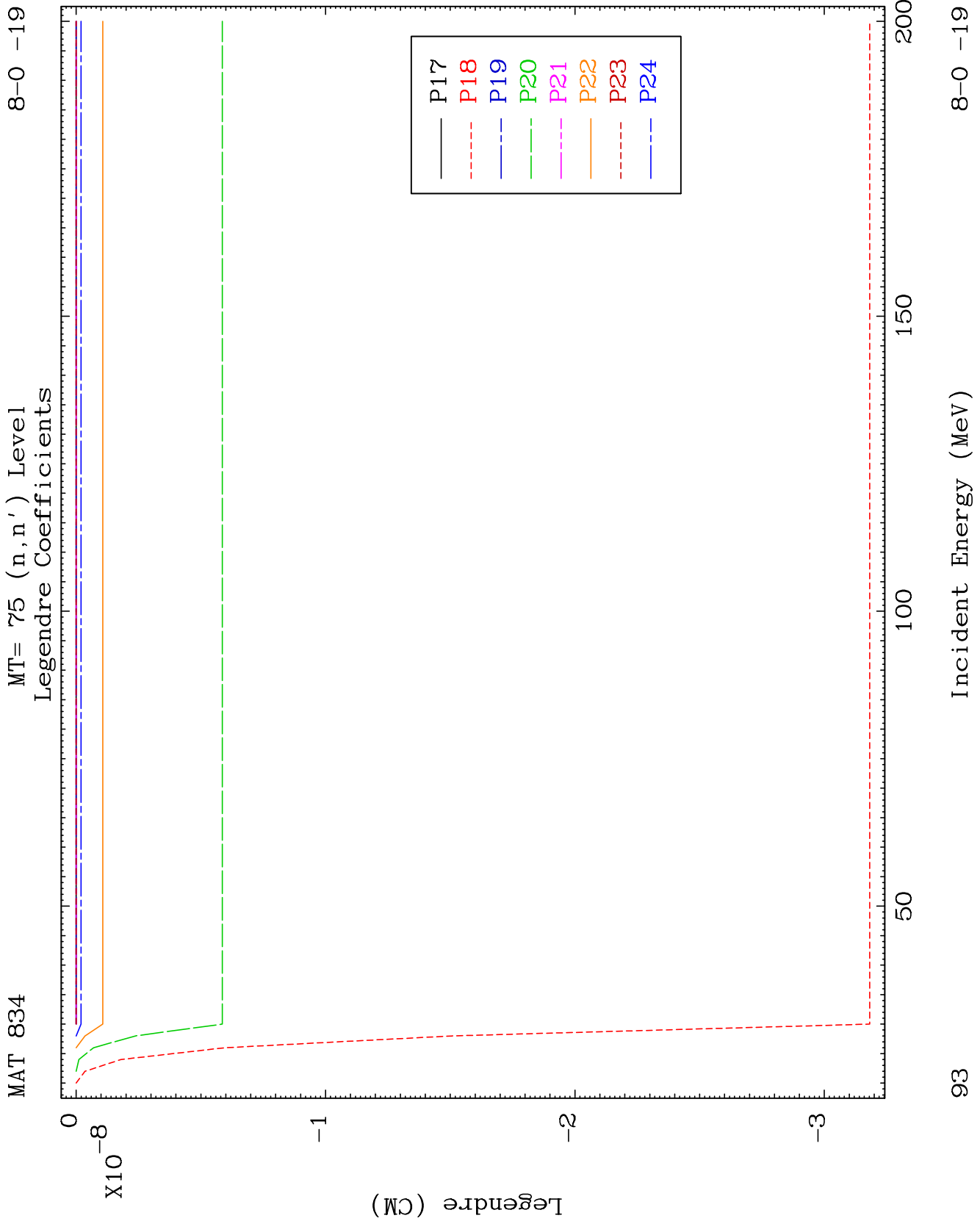
MT= 74 (n,n') Level
Legendre Coefficients

8-0 -19





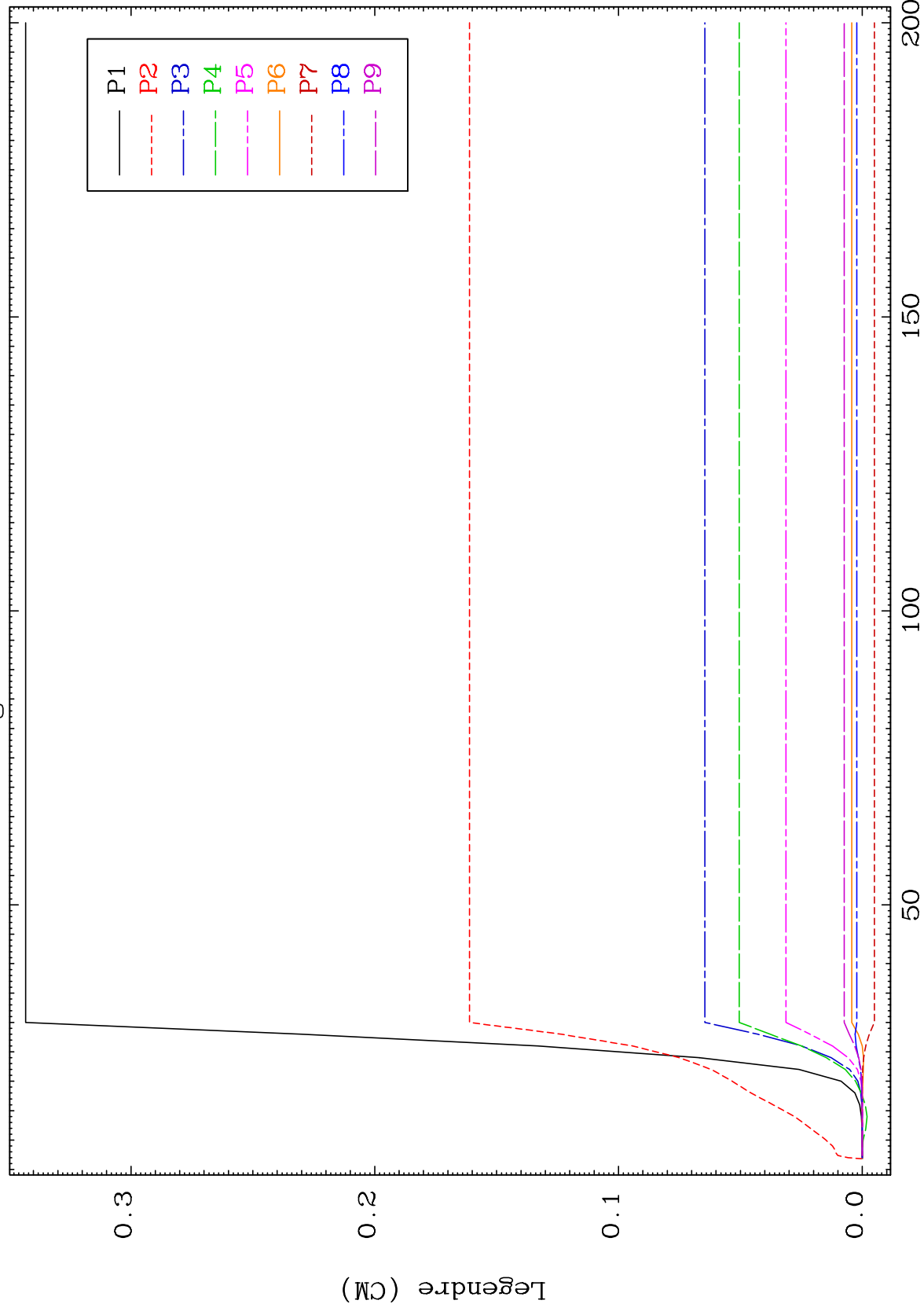




MAT 834

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

8-0 -19



94

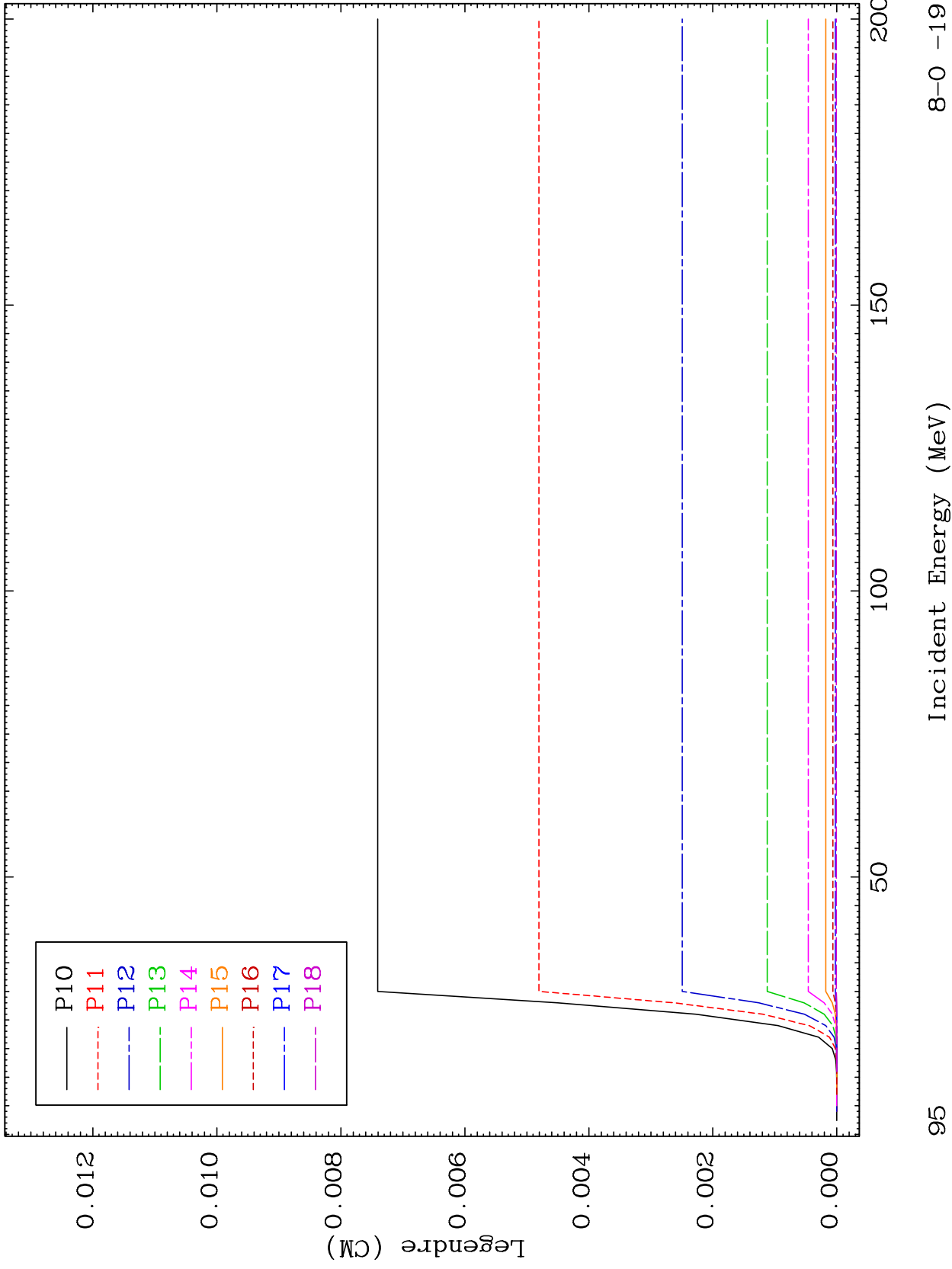
Incident Energy (MeV)

8-0 -19

MAT 834

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

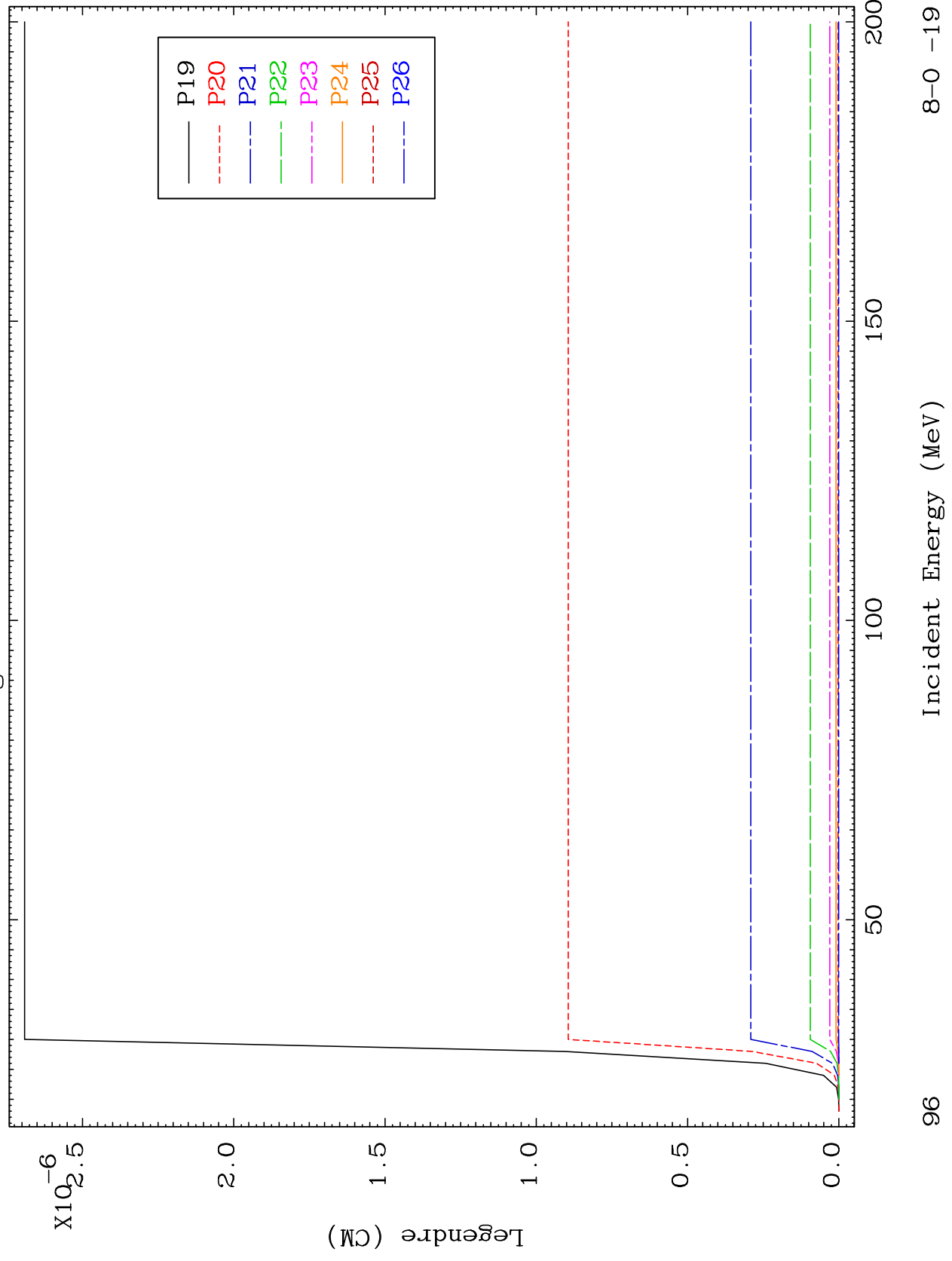
8-0 -19



MAT 834

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

8-0 -19

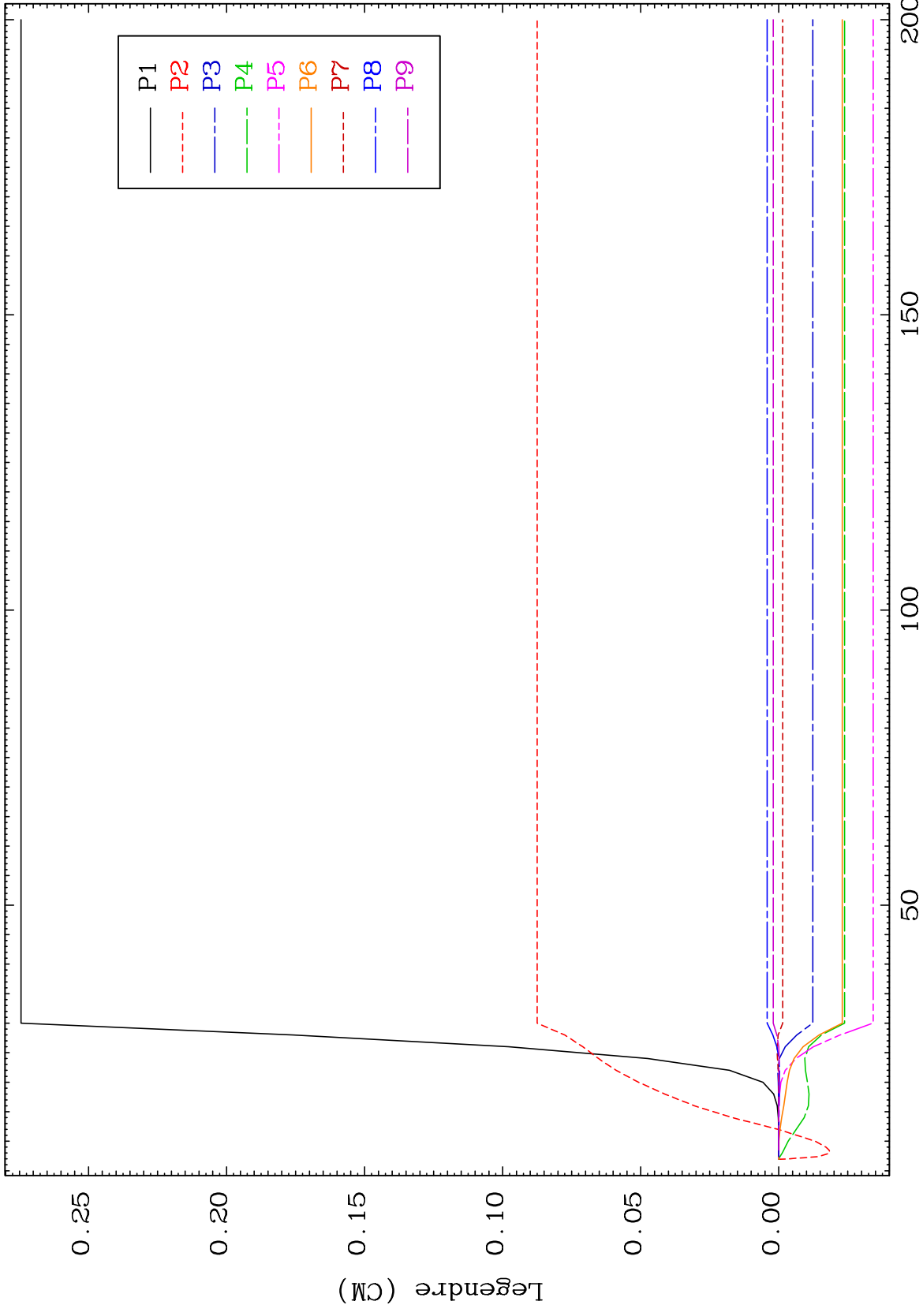


96

MAT 834

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

8-0 -19



97

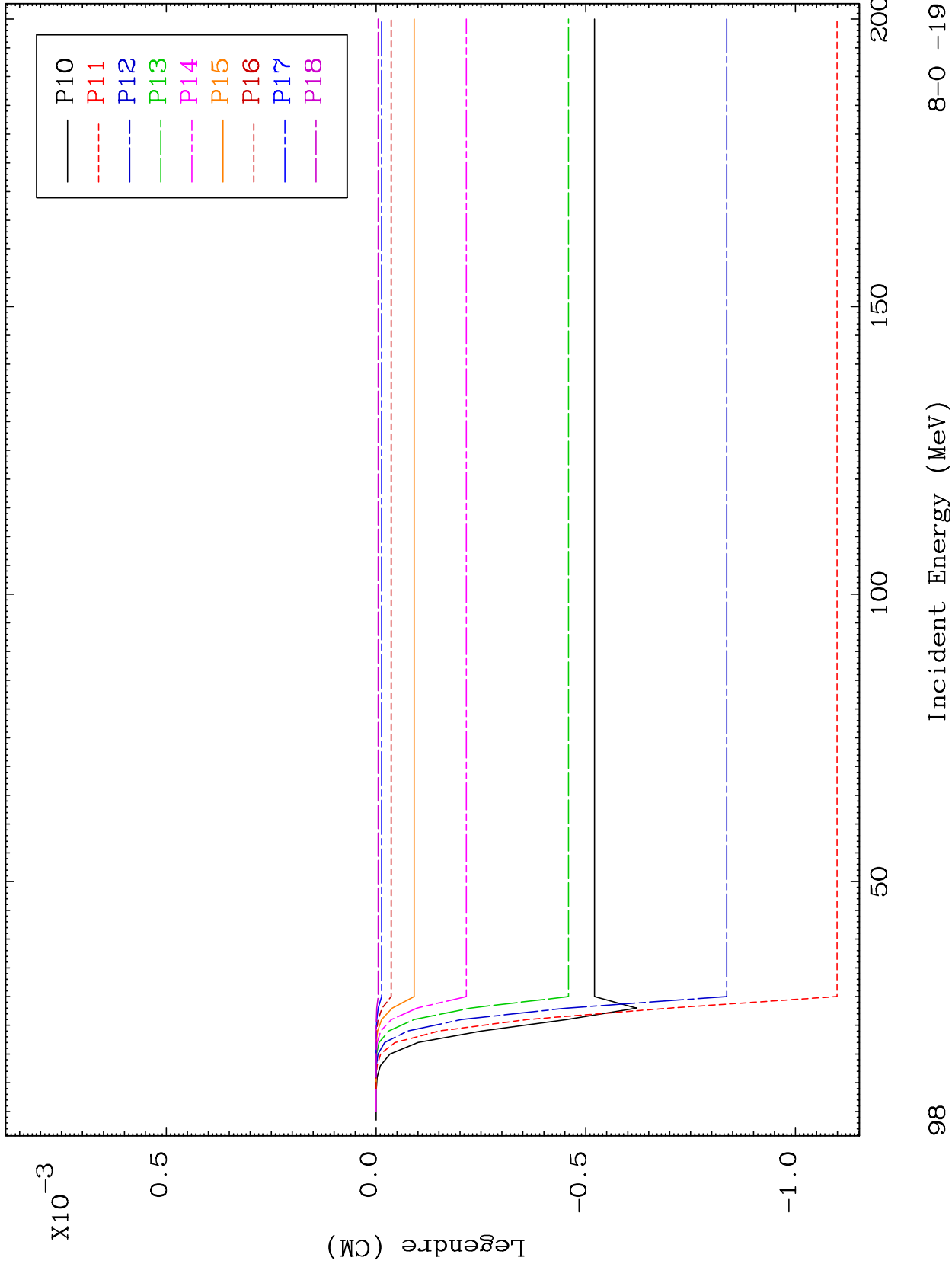
Incident Energy (MeV)

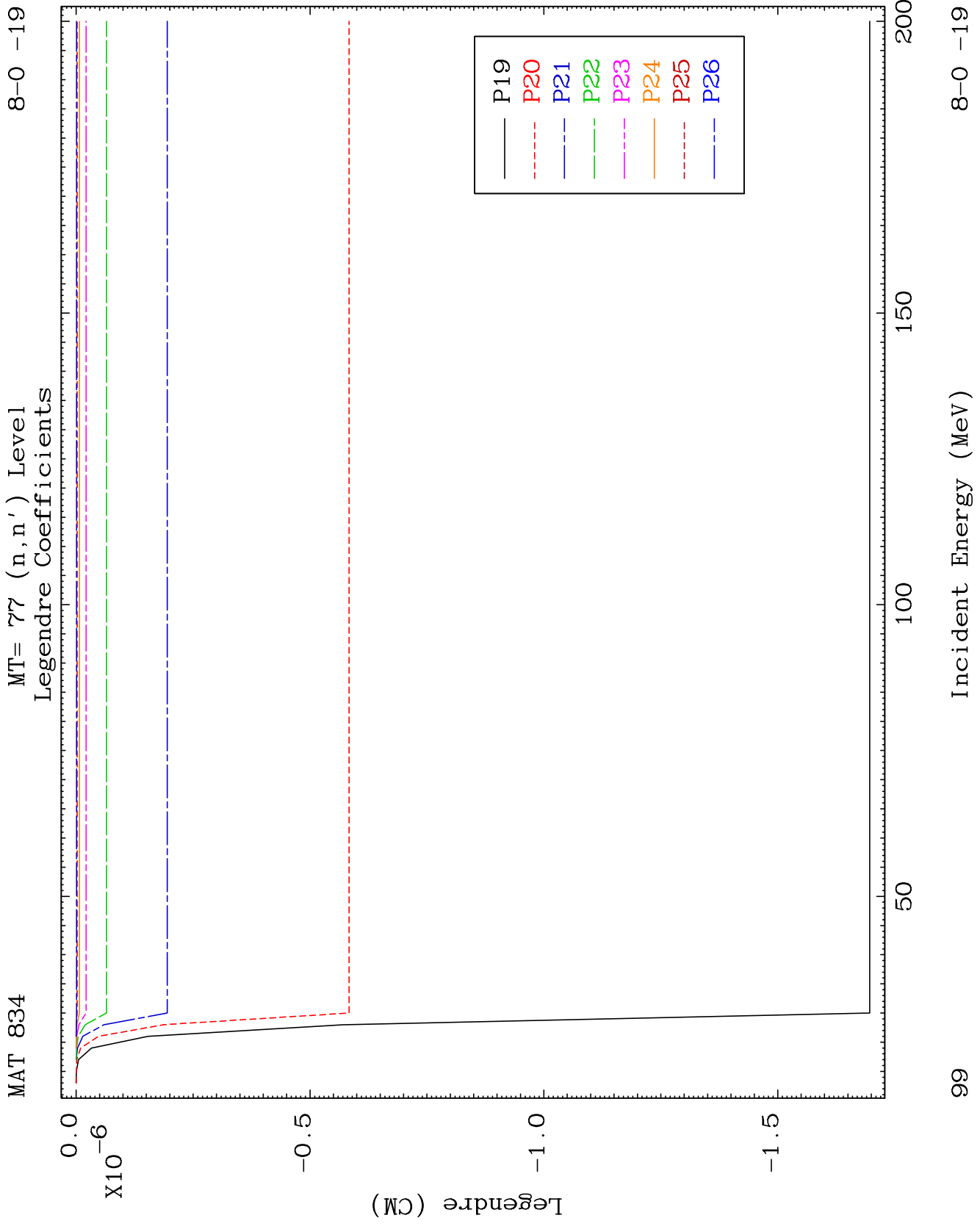
8-0 -19

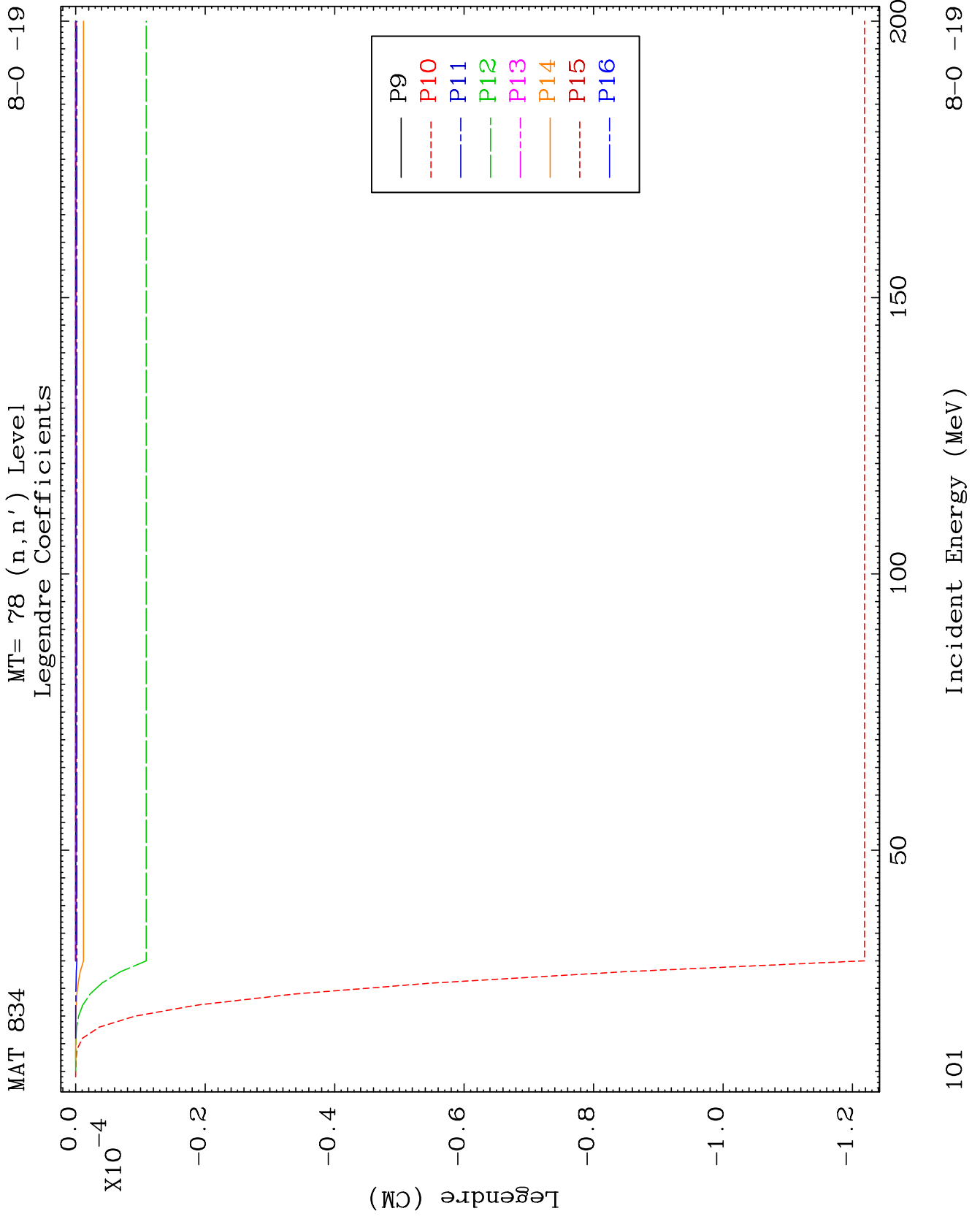
MAT 834

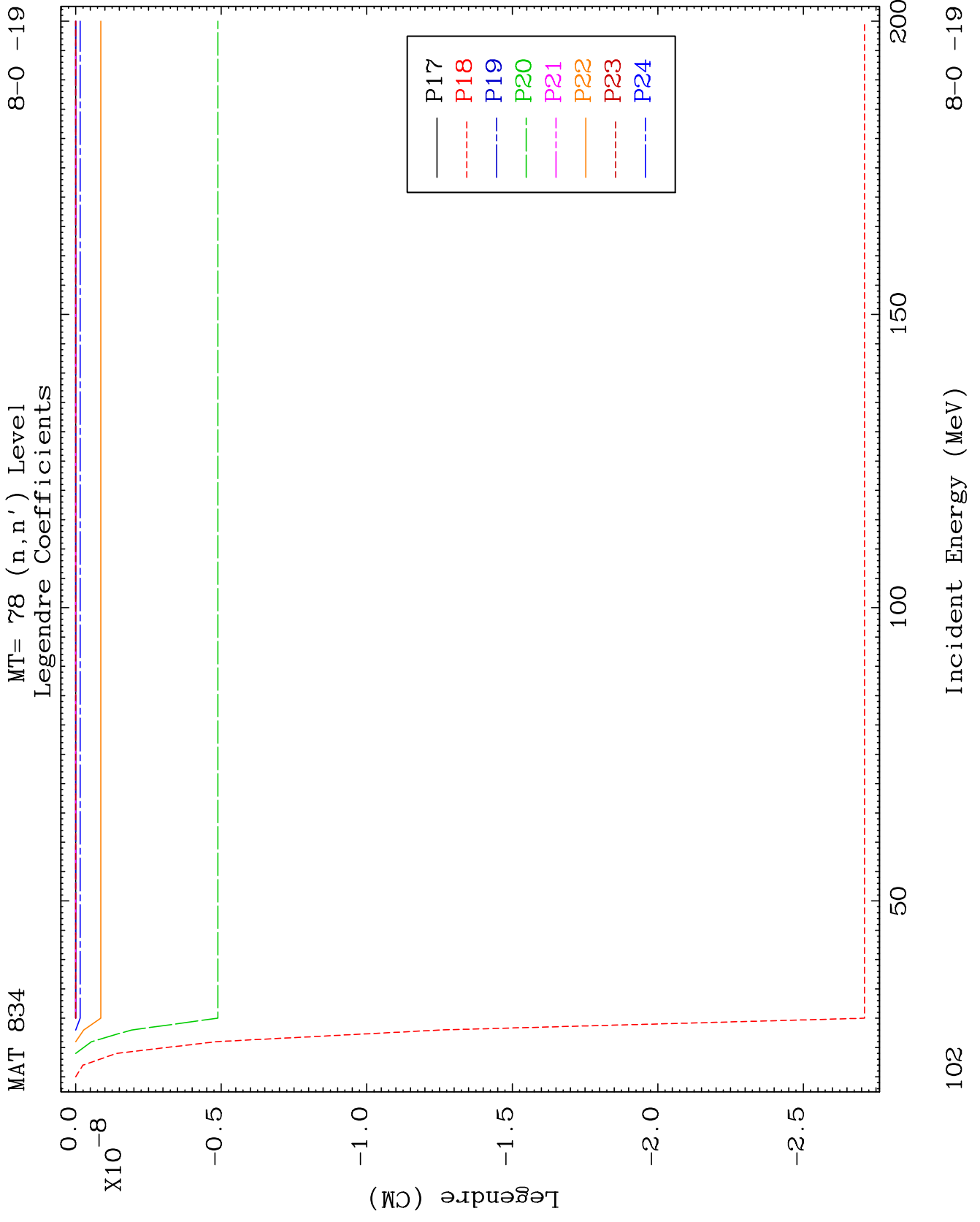
MT= 77 (n,n') Level
Legendre Coefficients

8-0 -19





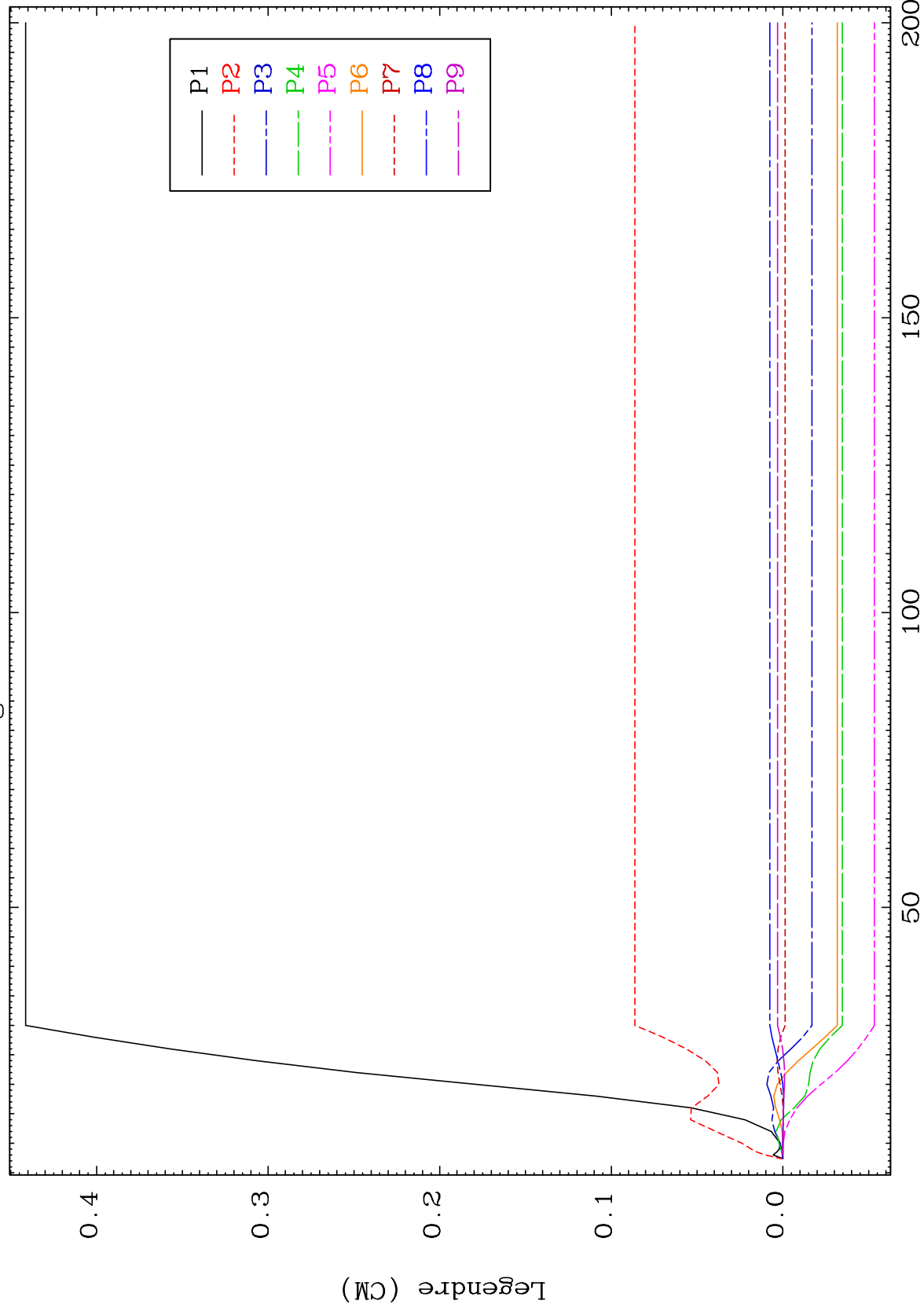




MAT 834

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

8-0 -19



103

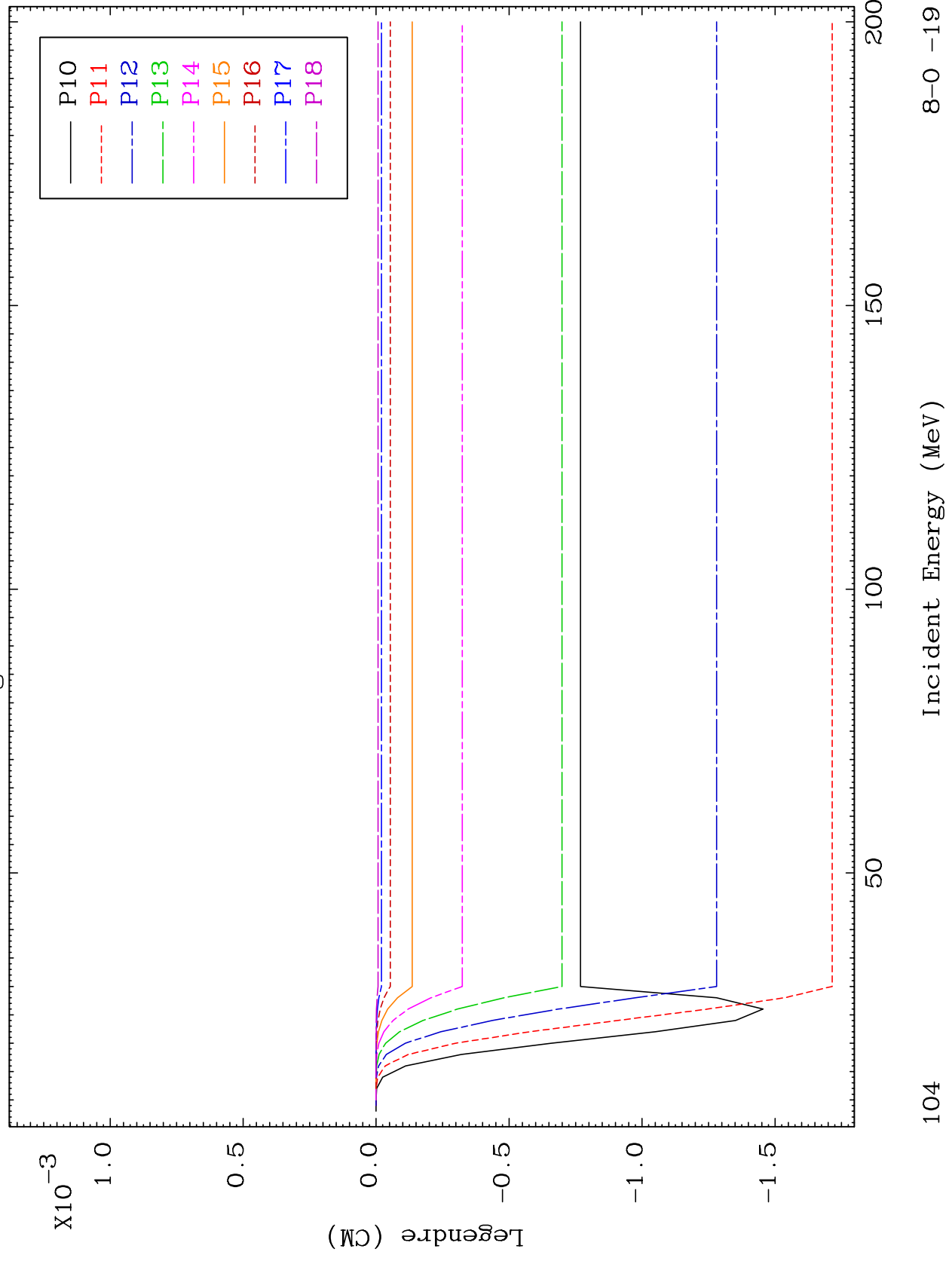
Incident Energy (MeV)

8-0 -19

MAT 834

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

8-0 -19



104

Incident Energy (MeV)

8-0 -19

